



# Smithsonian

*National Air and Space Museum*

## Wright Field Technical Documents Library

Elizabeth C. Borja

2023

National Air and Space Museum Archives  
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Chantilly, VA 20151  
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## Collection Overview

<b>Repository:</b>	National Air and Space Museum Archives
<b>Title:</b>	Wright Field Technical Documents Library
<b>Date:</b>	1915-1955
<b>Identifier:</b>	NASM.XXXX.0428
<b>Creator:</b>	Wright-Patterson Air Force Base (Ohio)
<b>Extent:</b>	733.77 Cubic feet (1508 document boxes)
<b>Language:</b>	English .
<b>Summary:</b>	Throughout its history the Engineering Division/Materiel Division at Wright Field in Dayton, Ohio, maintained a catalogued library of technical documents, which was turned over to the Air Force Museum and later donated to the National Air and Space Museum. The collection consists of reports and other documents on a variety of aviation-related topics, including general science (aeronautics, physics, chemistry, etc); military air service personnel, organization, and equipment for both US and foreign air forces; as well as operations, and so on. Currently, the finding aid only covers documents from the D52.1 subject code (Airplanes, arranged alphabetically) and only those that are physically located in the Wright Field Technical Documents Library.
<b>Digital Content:</b>	<a href="#">Image(s): NASM 9A20144: Fokker D-23 brochure, 1938</a>

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## Administrative Information

### Acquisition Information

United States Air Force Museum, Transfer, 1962, NASM.XXXX.0428.

### Processing Information

The Wright Field Technical Documents Library was transferred from the Air Force Museum to the National Air Museum in increments during 1962. The Museum also received a large set of index cards that served as the card catalog to the collection. While there were multiple sets of cards with different arrangements (such as subject), NASM only received the card set arranged by Wright Field Number. To provide better searching and cross-reference capabilities, the Archives created a decades-long project in which volunteers and staff have transcribed the contents of the cards and documents into a FileMaker Pro database.

This ongoing transcription project has focused its efforts on the D52.1 series (Airplanes, arranged alphabetically) and the D52.41 series (Motor or engine). In the early days of the project, volunteers primarily entered information into the database only if both a card and a document existed in the collection. Beginning in the mid-2010s, volunteers began to transcribe all cards, noting the location of a document or its "missing" status.

In the 1960s and 1970s, those documents that were determined to be of "ready reference" value were placed into the appropriate subject file in the Technical Reference Files Collection (NASM.XXXX.1183). Although in the 1980s the Archives explored reintegrating the documents back into the original collection, it was decided to only remove misfiled documents from the files. Additional documents can be also found on microfilm in the Captured German and Japanese Air Technical Documents Collection (NASM.XXXX.0431).

The National Museum of the United States Air Force in Dayton, Ohio, also retained some documents from this collection in their files, though they note that they never had all the documents contained in the original library.

Arranged, described, and encoded by Elizabeth C. Borja, 2022-2023. Transcriptions from index cards by NASM Archives Volunteers: Jim Kelly, Tim Tindall, Joe Pruden, Norm Richards, and Al Mongeon. Many members of the NASM Archives Staff have also contributed to the processing and transcription of the collection, particularly Paul Silbermann and David Schwartz.

Please note that the records in the database were an attempt to transcribe faithfully from the index cards and documents. Most records in this finding aid were exported directly from the database with minimal editing. Incorrect aircraft designations, inconsistent or misplaced punctuation, and other errors may be present. For example, a Curtiss O-52 may have been typed as Curtiss 0 52 on the catalog index card and this was replicated in the database. Dates are written in many different formats. Information added by processors has been placed in brackets.

## Restrictions

No restrictions on access

## Conditions Governing Use

Material is subject to Smithsonian Terms of Use. Should you wish to use NASM material in any medium, please submit an Application for Permission to Reproduce NASM Material, available at [Permissions Requests](#)

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## Biographical / Historical

In 1917, the United States Army Air Service established an aviation engineering section at McCook Field in Dayton, Ohio. In 1927, the Engineering Division, as it was then known, moved to nearby Wilbur Wright Field and remained there as the Air Force Materiel Division (AFMD) and Air Materiel Command (AMC) until Wright Field combined with Patterson Field to become Wright-Patterson Air Force Base in 1948. The Engineering Division was responsible for Army Air Services research and development and served as a clearinghouse for information on aviation development worldwide. Throughout its history the Engineering Division/Materiel Division maintained a catalogued library of documents, which was turned over to the National Museum of the United States Air Force at Wright-Patterson and was later donated to the National Air and Space Museum.

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## Scope and Contents

The collection consists of reports and other documents on a variety of aviation-related topics, including general science (aeronautics, physics, chemistry, etc); military air service personnel, organization, and equipment for both US and foreign air forces; as well as operations, and so on. Information on foreign services and equipment is usually from military intelligence reports, although some foreign documents or translations are included. The material also includes a large section of test reports from the Material Division itself.

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## Arrangement

Every document in the collection has been assigned a multi-part Wright Field Number. This number is adapted from the Air Force central decimal correspondence filing system. Wright Field Numbers are written in the format:

[Subject Code] [Category Suffix] / [Sequence Number] [Sequence Modifier]

- Subject Code: This number begins with an alpha-numeric subject code. For example, D52.1 (Airplanes, arranged alphabetically).
- Category Suffix: A more specific textual subject reference. For example, in the D52.1 subjects, the suffix is usually a manufacturer name, aircraft name, or a general type of aircraft. (Original Wright Field cataloguers could be inconsistent in how they classified an airplane. For example, a document on a Japanese Mitsubishi A6M could be filed alphabetically under A6M, Mitsubishi, Zeke, Zero, or Misc. Japanese.) It is possible to not have a category suffix.
- Sequence Number: The individual number assigned to the document within its subject code and category. If a document was formerly classified as "Security Information," the sequence number starts with "S," for example "S-1." These are usually filed at the beginning of a range of documents. Sometimes technical manuals are filed using the technical order (TO) number. For example, 01-20EE-3 is the sequence number used for a Boeing B-17 Handbook of Overhaul Instructions, TO-01-20EE-3.
- Sequence Modifier: If there is a revision or multiple parts of a document, this is reflected in a sequence modifier. Ex. Dates, revision numbers, etc.

The documents are arranged alpha-numerically by Wright Field Number in the order of:

Subject Code, Category Suffix, Sequence Number, Sequence Modifier

Example of arrangement by Wright Field Number:

- D52.1 / 42
- D52.1 Aeronca / 2
- D52.1 Boeing / S-1
- D52.1 Boeing / 422
- D52.1 Boeing / 511 Dec 1, 1941
- D52.1 Boeing / 511 vol. 2 March 1, 1943
- D52.1 Misc. Japanese / 46

Each record contains the title and source from the index cards. Information from the subject field on the cards appears as a scope and content note.

Currently, the finding aid only covers documents from the D52.1 subject code and only those that are physically located in the Wright Field Technical Documents Library. Please contact the NASM Archives regarding additional documents. Some may be located in the Technical Reference Files, cataloguing information may be only on the index cards, or the document has been catalogued as missing from the collection.

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## Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

- Aeronautics
- Aeronautics, Military
- Aeronautics, Military -- Research
- Airplanes, Military -- Flight testing
- Military intelligence

Types of Materials:

- Correspondence
- Photographs
- Publications
- Reports

Names:

- McCook Field, Ohio
- United States. Air Force
- United States. Air Force Materiel Division
- United States. Air Materiel Command
- Wright Field, Ohio
- Wright-Patterson Air Force Base (Ohio)

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## Container Listing

### D00. Supplies and Equipment

#### D00.1 Selection and Adoption - Standardization

Box D25, Folder  
D00.1 / 34

"Standard aeronautical material and fittings. AN standards." Source: Naval Aircraft  
factory., 1939

Notes: Standards- Aeronautics

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## D50. Transportation, Supplies, and Equipment

### D52. Aircraft

#### D52.1 - Airplanes (arranged alphabetically)

Arrangement: Every document in the collection has been assigned a multi-part Wright Field Number. This number is adapted from the Air Force central decimal correspondence filing system. Wright Field Numbers are written in the format: [Subject Code] [Category Suffix] / [Sequence Number] [Sequence Modifier]

- Subject Code: This number begins with an alpha-numeric subject code. For example, D52.1 (Airplanes, arranged alphabetically).
- Category Suffix: A more specific textual subject reference. For example, in the D52.1 subjects, the suffix is usually a manufacturer name, aircraft name, or a general type of aircraft. (Original Wright Field cataloguers could be inconsistent in how they classified an airplane. For example, a document on a Japanese Mitsubishi A6M could be filed alphabetically under A6M, Mitsubishi, Zeke, Zero, or Misc. Japanese.) It is possible to not have a category suffix.
- Sequence Number: The individual number assigned to the document within its subject code and category. If a document was formerly classified as "Security Information," the sequence number starts with "S," for example "S-1." These are usually filed at the beginning of a range of documents. Sometimes technical manuals are filed using the technical order (TO) number. For example, 01-20EE-3 is the sequence number used for a Boeing B-17 Handbook of Overhaul Instructions, TO-01-20EE-3.
- Sequence Modifier: If there is a revision or multiple parts of a document, this is reflected in a sequence modifier. Ex. Dates, revision numbers, etc.

The documents are arranged alpha-numerically by Wright Field Number in the order of: Subject Code, Category Suffix, Sequence Number, Sequence Modifier

Example of arrangement by Wright Field Number:

- D52.1 / 42
- D52.1 Aeronca / 2
- D52.1 Boeing / S-1
- D52.1 Boeing / 422
- D52.1 Boeing / 511 Dec 1, 1941
- D52.1 Boeing / 511 vol. 2 March 1, 1943
- D52.1 Misc. Japanese / 46

Each record contains the title and source from the index cards. Information from the subject field on the cards appears as a scope and content note. Currently, the finding aid only covers documents from the D52.1 subject code and only those that are physically located in the Wright Field Technical Documents Library. Please contact the NASM Archives regarding additional documents. Some may be located in the Technical Reference Files, cataloguing information may be only on the index cards, or the document has been catalogued as missing from the collection.

#### [No Alphabetical Category]

Box D546, Folder  
D52.1 / S -2

"Rate of catch of supercooled water on airfoils and cylinders in flight under conditions of icing." Source: Royal Aircraft Establishment. Technical Note. SME 207., January 1944



	Notes: Hardy, J.K. & others [author]; Ice formation; Royal aircraft Establishment - Technical note. SME 207
Box D546, Folder D52.1 / S -3	"Vibration in Aircraft." Source: Aeronautical Research Committee. Oscillation sub-committee. 0-352., 25 June 1943 Notes: Wilson, W. Ker [author]; Vibration
Box D546, Folder D52.1 / S -4	"Sketch design for forty passenger turbine driven air liner." Source: Royal Aircraft Establishment. Technical note. SME 210., January 1944 Notes: Green, F.M. [author]; Airplanes - Transport; Royal aircraft establishment - Technical note. SME 210
Box D546, Folder D52.1 / S -5	"Operation of winged targets from aircraft carriers." Source: Royal Aircraft Establishment. Technical note. Aero 1390., February 1944 Notes: Wilkinson, K.G. & Parkin, G.B. [authors]; Airplanes - Target; Royal aircraft establishment - Technical note. Aero 1390
Box D546, Folder D52.1 / S -7	"Analysis of fighter aircraft failing to complete mission because of mechanical failure, 8 August - 31 December 1943." Source: Statistical control office., [18 February 1944] Notes: Airplanes - Fighter
Box D546, Folder D52.1 / S -8	"Fire risk in bomber aircraft." Source: Operational research section. [B.C.], October 1944 Notes: Airplanes - Bombers
Box D546, Folder D52.1 / S -9	"Range of certain American and British fighters ." Source: European theater of operations. [U.S. Army headquarters.] Technical report 341A., 5 May 1944 Notes: Airplanes - Fighters
Box D546, Folder D52.1 / S -10	"Analysis of heavy bomber aircraft failing to bomb due to mechanical failure, 25 June - 28 September 1943." Source: Plans and statistics office. [HQ VIII AFSC], 20 December 1943 Notes: Airplanes - Bombers
Box D546, Folder D52.1 / S -11	"Comments on the safety of the crew in crash landing of bombers." Source: Royal Aircraft Establishment. Technical note. SME 187., November 1943 Notes: Pekarek, Z. [author]; Airplanes - Bombers; Safety Cells; Royal aircraft establishment - Technical note. SME 187
Box D546, Folder D52.1 / S -12	"Loss rates and vulnerability of bombers." Source: Headquarters, European Theater of Operations, Report #379, 24 June 1944 Notes: Airplanes - Bombers
Box D546, Folder D52.1 / S -13	"Report on obliquely mounted guns in German night fighters." Source: Great Britain. [report no.1612], 21 July 1944 Notes: Airplanes - Fighter - Armament
Box D546, Folder D52.1 / S -16	"Jet-propelled fighter versus the flying bomb ." Source: M.I.D. [Military Intelligence Division] England [report no.] 71177., 10 August 1944

	Notes: Airplanes - Jet propelled
Box D546, Folder D52.1 / S -20	"Use of towed and self-propelled air transport in operations by the airborne forces." Source: Royal Aircraft Establishment. Technical Note. Aero 1330., November 1943 Notes: Wilkinson, K.G. & Howell, D.; Airplanes; Royal Aircraft Establishment - Technical Note. Aero 1330
Box D546, Folder D52.1 / S -22	"Wind tunnel tests on a single-engine fighter with reversed pitch propellers for landing." Source: Royal Aircraft Establishment. Technical Note. Aero 1429., April 1944 Notes: Becker, H.V. & Walker, N.K. [author]; Airplanes - Fighters; Propellers - Brake; Royal Aircraft Establishment. Technical Note. Aero 1429
Box D547, Folder D52.1 / S -23	"Stalling characteristics of a low wing, twin engine bomber." Source: Australia. Council for Scientific and Industrial Research. Report A.9., February 1943 Notes: Willis, J.B. [author]; Airplanes - Bombers; Flying - Stalling; Airplanes - Commonwealth Wackett
Box D547, Folder D52.1 / S -25	"Design and construction of naval long-range single-seat, single-engine fighter aircraft." Source: British Ministry of Aircraft Production. Specification N 11/44., January 1, 1945 Notes: Airplanes - Fighters
Box D547, Folder D52.1 / S -28	"Remarks on the safety of the crew, excluding pilots, in crash landing of an aircraft." Source: Royal Aircraft Establishment. S.M.E. Departmental Note 56., February 1942 Notes: Pekarek, Z.; Personnel; Safety cells; Royal Aircraft Establishment - S.M.E. Departmental note 56
Box D547, Folder D52.1 / S -29	"Tests of radio controlled expendable bombers and necessary control equipment." Source: Equipment Laboratory. Wright Field., January 27, 1945 Notes: Mayrath, Robert L. [author]; Airplanes - Bombers; Airplanes - Radio Controlled; Airplanes - Expendable
Box D547, Folder D52.1 / S -30	"Comparative effects of tropical atmosphere on the performance of a jet propelled aircraft and an aircraft powered with a reciprocating engine." Source: Royal Aircraft Establishment. Report Aero 1993., November 1944 Notes: Bridgland, E.P. & Courtney, A.L. [author]; Airplanes - Jet propelled; Airplanes; Royal Aircraft establishment - Report Aero 1993; Royal Aircraft establishment - Report Aero 1993a
Box D547, Folder D52.1 / S -31	"Defense of bombers against upward-firing guns in enemy fighters." Source: Royal Air Force Station, Feltwell. Bombing development unit. Report [BDU] 61, part 3., March 31, 1945 Notes: Airplanes - Bombers
Box D547, Folder D52.1 / 2	"On the problem of the biplane of infinite span." Source: Laboratorio della R. Scuola di Ingegneria di Torino., 1933 Notes: Ferrari, Carlo [author]; Airplanes - Biplanes

Box D547, Folder D52.1 / 3	"Number of hours it takes to erect an airplane when the engine is fitted and when it is not fitted." Source:, n.d. Notes: Airplanes - Assembly
Box D547, Folder D52.1 / 7	"Report on monoplane with aluminum and celluloid wings." Source: Colonel J.R. Thomas, Jr., April 6, 1920 Notes: Airplanes - Monoplanes - Wings; Wing; Wings - Metal - Aluminum; Wings - celluloid
Box D547, Folder D52.1 / 25	"General theory of the stabilizing action of the horizontal empennages of the airplane, followed by a general survey of the different methods of stabilizing the airplane ." Source: Dr. George de Bothezat. Translated from "Revue de Mecanique." June [sic; August] 1913., [April 1921] Notes: Airplanes; Stability
Box D547, Folder D52.1 / 30	"Note on the construction of heavy airplanes." Source: Paris. [Research Information Committee. Office of the Scientific Attaché to the American Embassy]., July 21, 1918 Notes: Airplanes
Box D547, Folder D52.1 / 34	"Information relative to types of airplanes for the future." Source: [Major George H. Peabody. Air Service.], November 19, 1918 Notes: Airplanes
Box D547, Folder D52.1 / 37	"Reports on the Bristol fighters and Handley Page bombers at the front." Source: letters from Boyd Cable dated November 2 and 12, 1918 and August 29, 1918., November 1918; August 1918 Notes: Airplanes - Bristol Fighter; Airplanes - Handley Page
Box D547, Folder D52.1 / 42	"Interchangeability of airplane components." Source: British Ministry of Munitions. Technical Department. Aircraft Production. T.D.I. 549., September 6, 1918 Notes: Interchangeability - Airplane Components; Airplane Components - Interchangeability; British Ministry of Munitions - Technical Dept.; Aircraft Production. - T.D.I. 549
Box D547, Folder D52.1 / 45	"Note on calculations for an airplane design." Source: by Louis Breguet, tr. by J.J. I. Navy Dept. Bureau of Construction and Repair. Aircraft Technical Note #12., June 29, 1918 Notes: Airplanes - Design; Aircraft Technical Note #12
Box D547, Folder D52.1 / 47	"Report on airplanes covering duties of inspectors and airplanes, weights and moments schedule of Thomas military tractor biplane, strength of materials, stresses in wings and specifications for military airplanes." Source: War Department Office of Officer in Charge of Aviation Section, Washington ., July 19, 1916 Notes: Airplanes; Airplanes - Inspection.; Airplanes - Thomas - Weights.; Stresses - Wings.; Airplanes - Specifications.
Box D547, Folder D52.1 / 49	"Report on metal aeroplane construction, covering advantages of metal for aeroplanes, duralumin [duraluminum] wings for small machines, etc." Source: Vickers, Ltd., Oct. 13, 1919

	Notes: Airplanes - Metal
Box D547, Folder D52.1 / 51	"Suitable types of airplanes for tropical climates; from a British Source (I.C. # 681)." Source: Navy Dept. of Construction and Repair. Aircraft Technical Note # 168., Dec. 8, 1919 Notes: Airplanes; Aircraft Technical Note # 168; British Ministry of Munitions - Technical Dept. Aircraft Production - I.C. # 681
Box D547, Folder D52.1 / 54	"Data used in calculation of military airplane strengths." Source: S.D. Report No. 32, June 2, 1916. Notes: Strength Calculations
Box D547, Folder D52.1 / 55	"Full Scale airplane experiments." Source: by W.S. Farren, Royal Aeronautical Society, Dec. 18, 1918 Notes: Full Scale
Box D547, Folder D52.1 / 57	"Suggested weights carried during performance tests." Source: by Maj. R.W. Schroeder, n.d. [Nov. 16 1921] Notes: Performance; Airplanes - Weights
Box D547, Folder D52.1 / 58	"Classes of modifications to airplanes and engines." Source: British Ministry of Munitions. Technical dept. Aircraft production. T.D.I. # 574., Aug. 1919 Notes: Airplanes - Modifications.; Engines - Modifications.; British Ministry of Munitions - Technical Dept. - Aircraft Production - T.D.I. #574
Box D547, Folder D52.1 / 75	"Comparative examination of bombing machines." Source:, n.d. Notes: Airplanes - Bombers
Box D547, Folder D52.1 / 80	"Sand Load Test of Thomas-Morse Combat Plane." Source: Preliminary Report of the Aeronautical Research Department, Airplane Engineering Division, McCook Field., Sept. 19, 1918.
Box D547, Folder D52.1 / 82	"Report on types of airplanes approved of by the British." Source: A.E.F., Dec. 6, 1917. Notes: Airplanes - British
Box D547, Folder D52.1 / 85	"Airplane situation in England, also information regarding materials for construction purposes;." Source: by Capt. V. E. Clark., July 5, 1917. Notes: Airplanes
Box D547, Folder D52.1 / 88	"Empirical formulae for airplane load factors." Source: by Lt. C.J. McCarthy. Navy Dept. Bureau of Construction and Repair. Aircraft Technical Note #193, Jan 15. 1921 Notes: Airplanes - Loading; Aircraft Technical Note #193
Box D547, Folder D52.1 / 89	"Program of study and requirements of French airplanes." Source:, Sept.,1917. Notes: Airplane - Requirements - French

Box D547, Folder D52.1 / 97	"Power and loading of bombing machines." Source:, Nov. 1917. Notes:           Airplanes - Bombers; Airplanes - Loading
Box D547, Folder D52.1 / 99	"Transport airplanes; by A. K. Rohrbach. Tr. from Der Luftweg # 40, 41, 1920." Source: National Advisory Committee for Aeronautics., Apr. 1921. Notes:           Airplanes - Transport
Box D547, Folder D52.1 / 109	"Correspondence concerning development of multi-motored airplanes on one propeller, in France, referring to Breguet Bugatti; by Maj. L. H. Brerton ." Source: M.I.D. 2081-112/1 France 5562-W., May 23, 1922. Notes:           Airplanes - Multi-engined; Military Intelligence Division - France
Box D547, Folder D52.1 / 110	"Free Hand to British airplane designers." Source: M.I.D. 2083-815. England-13. RO17600., May 1, 1925. Notes:           Airplanes - Design; Military Intelligence Division - England R-17600
Box D547, Folder D52.1 / 117	"Structural strength of general and commercial aircraft. Requirements for certificates of air-worthiness." Source: Air Ministry Communique #778, June 29, 1922 Notes:           Airplanes - Requirements; Air Ministry Communique #778
Box D547, Folder D52.1 / 118	"Average duration of life of different types of airplanes, excluding actual war risks but including training risks; by Statistical Division, Air Industry." Source:, Mar. 17, 1919. Notes:           Airplanes
Box D547, Folder D52.1 / 120	"Type, class and model designation of airplanes." Source: Navy Dept. Bureau of Aeronautics. Technical note # 235 (Supersedes Technical note # 213.), March 10, 1923. Notes:           Airplanes; Navy Dept. - Technical Note # 235; Airplanes - Types
Box D547, Folder D52.1 / 124	"Airplane reliability [L'Avion Sur]." Source: by Henri Bouchi and Louis Breguet. In French., n.d. Notes:           Airplanes
Box D547, Folder D52.1 / 125	"[Characteristics of Airplanes - European - Including Engines, Dimensions, Weights, Performance.]." Source: [Technical Data Section, Engineering Division, Air Service] [Various Publications and Tech. Bull. circa 1923 - 1925], [circa 1923-1925] Notes:           [Airplanes - European]; [Airplanes - Bombers American, British, French, Italian, German]
Box D547, Folder D52.1 / 147	"Safety factor in construction of light airplanes in Germany." Source: MID 2082-463/2. Germany D-5436, May 2, 1924 Notes:           Airplanes - Light; Military intelligence division - Germany D-5436; Safety Factors
Box D547, Folder D52.1 / 154	"Safety factors in construction of light airplanes. In French with translation." Source: M.I.D. 2086-396/2. Italy 7683. ON 14045., March 29, 1924 Notes:           Safety factors; Military Intelligence Division - Italy 7683

Box D547, Folder D52.1 / 155	"Safety or load factors in construction of light airplanes. Certificates of airworthiness for light planes. Service and civil aircraft design of wooden airscrews. Standard type and production tests for aircraft engines." Source: MID 2083-684/5. England 164444, Mar. 21, 1924 Notes: Load Factors; Airplane - Light; Engine Tests; Propellers; Licenses - Great Britain; Military Intelligence Division - England 164444; Air Publication 840
Box D547, Folder D52.1 / 157	"Weight data requirements ." Source: Navy dept. Bureau of aeronautics. Detail specification SD-55., Apr. 7, 1924 Notes: Airplane - Design; Weights; Airplane Requirements; Specifications - Navy Dept. - Detail SD-55
Box D547, Folder D52.1 / 159	"Static calculations of flying machines and seaplanes." Source: Royal Prussian. Air Services. Flugzeugmeisterei. Div. A. Sect. 3., 1918 Notes: Airplanes; Seaplanes
Box D547, Folder D52.1 / 160	"Description of the Tsiolkovski method of directing airplane flight from the ground." Source: M.I.D. 2090-159. Russia 4539., Mar. 2, 1925 Notes: Airplanes - Wireless Controlled; Radio; Military Intelligence Division - Russia 4539
Box D547, Folder D52.1 / 166	"Extending the model test data to full scale airplanes; by D.W. Taylor." Source:, May-June, 1925 Notes: Airplanes;
Box D547, Folder D52.1 / 174	"Development and present day status of all metal airplane construction. In German." Source:, August 1925 Notes: Meyer, C.W. Erich; Metal Construction
Box D547, Folder D52.1 / 177	"Requirements of French bombardment airplanes as regards number and weights of bombs to be carried." Source: M.I.D. 2269-C-6. France 11,033-W., Mar. 18, 1926. Notes: Airplanes - Bombers; Military Intelligence Division - France 11033-W
Box D547, Folder D52.1 / 193	"Performance of Materiel Division heavy bombardment monoplane from model characteristics." Source: Research dept. Memo # 828. Miscellaneous report # 294. McCook Field., Dec. 20, 1926. Notes: Laddon, I. M. & Lyons, P.M.; Lyons, Paul M. & Laddon, I.M.; Airplanes - Bombers; Airplanes - Materiel Division; Research Dept. - Memo #828; McCook Field - Miscellaneous Report # 294
Box D547, Folder D52.1 / 196	"The theory of the standgren cyclogiro." Source: NACA technical memorandum No. 727, Nov. 1933 Notes: Aircraft ; Theory Of The Standgren Cyclogiro+O191; NACA Technical Memorandum No. 727
Box D547, Folder D52.1 / 209	"Semi annual report from naval attaches - best service types of aircraft ." Source: O.N.I. Serial 390. File 906., July 1, 1927. Notes: Office of Naval Intelligence; Airplanes - British;

Box D547, Folder D52.1 / 217	"Application of non-military aircraft to naval purposes." Source: Presented at the aeronautic meeting of the S.A.E., Oct. 18-20, 1927. Notes: Warner, Edward Pearson; Airplanes
Box D547, Folder D52.1 / 221	"Three engine arrangements for bombardment airplanes." Source: Research dept. Memo # 948. Wright Field. Miscellaneous report # 345., Nov. 19, 1927. Notes: Albright, E.C.; Airplanes - Bombers; Airplanes - Multi-engined; Research Dept. - Memo # 948; Wright Field - Miscellaneous Report # 345
Box D547, Folder D52.1 / 225	"Discussion of the problems relating to the safety of aviation, by J Sabatier, Part II ." Source: Technical Memorandums, National Advisory Committee for Aeronautics, No. 465; from "Bulletin Technique" No. 42, of the Service Technique et Industriel de l'Aeronautique," June 18, 1927 Notes: Sabatier, J.
Box D547, Folder D52.1 / 226	"Royal air force has had no trouble with ice forming on aircraft ." Source: M.I.D. 2083-978/3. England 21,945., May 8, 1928. Notes: Airplanes - Ice Formation - [Aircraft]; Military Intelligence Division - England 21,945
Box D547, Folder D52.1 / 227	"Metal construction of aircraft for the Royal Air Force." Source: M.I.D. 2083-976-3. England 21,989, May 14, 1928 Notes: Metal construction; Military Intelligence division - England 21,989
Box D547, Folder D52.1 / 230 Part II	"The problem of noise in civil aircraft and possibilities of its elimination, by W.S. Tucker, Part II." Source: National Advisory Committee for Aeronautics, Technical Memorandum No. 473; From The Journal of the Royal Aeronautical Society March, 1928, Volume XXXII, No. 207., 1928 March Notes: Silencing of Engines and Discussion [Aircraft]; Tucker, W.S.; National Advisory Committee for Aeronautics, Technical Memorandum No. 473
Box D547, Folder D52.1 / 236	"Lettering and numbering of Navy aircraft as ordered by the Minister of Marine, Argentina ." Source: O.N.I., Aug. 24, 1928. Notes: Airplanes - Types
Box D547, Folder D52.1 / 237	"Maneuvers which may be engaged in with certain types of service aircraft." Source: Navy Dept. Technical Order # 230., Sep. 20, 1928 Notes: Airplanes; Navy Dept. - Technical Order # 230
Box D547, Folder D52.1 / 247	"Attitude of Air Ministry on refueling aircraft in the air." Source: M.I.D. 2083-1071/1. England 24,207., Feb. 11, 1929. Notes: Refueling; Military Intelligence Division - England 24,207
Box D548, Folder D52.1 / 254	"Experiments with biplane having an ordinary wing and an autorotating propeller." Source: Laboratorio di Aeronautica della R. Scuola Ingegneri - DI TORINO., 1928 Notes: Airplanes - Biplanes; Ferrari, C.



Box D548, Folder D52.1 / 257	"Application of advanced methods to airplane structural analysis." Source: American society of mechanical engineers, May 1929 Notes: Watter, Michael; Structural Analysis
Box D548, Folder D52.1 / 262	"Relability of multi-motored airplanes." Source: Curtiss Aeroplane & Motor Co. Report 3314, Mar. 24, 1928 Notes: Airplanes - Multi-engined
Box D548, Folder D52.1 / 263	"Study of mutual interference in biplanes [in French]." Source: Eiffel Laboratory. Report 52/B, Aug 3 1922 Notes: Lapresle, A.; Airplanes - Biplanes; Resistance
Box D548, Folder D52.1 / 265 1932, Ed. 2	"Airworthiness Handbook for Civil Aircraft, covering design and inspection." Source: Air Ministry. Air Publication # 1208., 1933-1935 Notes: Airplanes - Inspection; Airplanes - Design; Subj. anal. Magnetos - Testing; Air Publication # 1208
Box D548, Folder D52.1 / 265 1936 Provisional, vol. 1, Design	"Airworthiness Handbook for Civil Aircraft, covering design and inspection." Source: Air Ministry. Air Publication # 1208., September, 1936 Notes: Airplanes - Inspection; Airplanes - Design; Subj. anal. Magnetos - Testing; Air Publication # 1208
Box D548, Folder D52.1 / 265 1937 ed., vol. 1, Design	"Airworthiness Handbook for Civil Aircraft, Vol. I, Design Section." Source: Air Ministry. Air Publication # 1208., 1937-1938. Notes: Airplanes - Design
Box D548, Folder D52.1 / 265 1937 ed., vol. 2, Inspection	"Airworthiness Handbook for Civil Aircraft, Vol. II, Inspection Section." Source: Air Ministry. Air Publication # 1208., December, 1937 Notes: Airplanes - Inspection
Box D548, Folder D52.1 / 265 1938 ed., vol. 1, Design	"Airworthiness Handbook for Civil Aircraft, Vol. I, Design Section." Source: Air Ministry. Air Publication # 1208., April, 1937 Notes: Airplanes - Requirements - British; Airplanes - Inspection; Air Publication #1208; Magnetos - Testing; Airplanes - Design
Box D549, Folder D52.1 / 265 1938 ed., vol. 2, Inspection	"Airworthiness Handbook for Civil Aircraft, Vol. II, Inspection Section." Source: Air Ministry. Air Publication # 1208., November 1938. Notes: Airplanes - Inspection
Box D549, Folder D52.1 / 268	"Patent to improve lift of aircraft by providing the wings, etc. with indentations or cavities in the direction of flight." Source: British patent specification # 324,441., Jan. 30, 1930. Notes: Airplanes; Lift and Drag; Patents - British - Specification # 324,441
Box D549, Folder D52.1 / 270	"Economics of airplane transportation." Source: American Society of mechanical engineers. Dayton, Ohio., May, 1930. Notes: Offermann, Erich; Airplanes - Design



Box D549, Folder D52.1 / 278	"French and British Experiments for reducing the weight of airplanes. Relative efficiency of the French and British intelligence services." Source: WD 848., Nov. 15, 1930. Notes: Dawson, Warrington; Airplanes - Weights; Intelligence Service - British; Intelligence Service - French
Box D549, Folder D52.1 / 280	"Invention relating to monoplane bracing and suited to multi-engined planes of very large proportions Patented by Armstrong Whitworth Aircraft, Ltd., and John Lloyd." Source: British Patent specification # 338,348., Nov. 20, 1930. Notes: Airplanes - Monoplanes; Patents - British - Specification # 338,348
Box D549, Folder D52.1 / 284	"Static Longitudinal Stability of "Ente" Airplanes, by Heinrich Georg Kiel ." Source: National Advisory Committee for Aeronautics. Technical Memorandum # 612. From Zeitschrift für Flugtechnik und Motorluftschiffahrt, December 15, 1930., March, 1931. Notes: Static Longitudinal Stability of "Ente" Airplanes; Kiel, Heinrich George
Box D549, Folder D52.1 / 285	"Tests to simulate conditions of an airplane fire on the flight deck of a carrier and extinguishing means therefor." Source: Navy Dept. Aeronautical engine laboratory. Report # 306., Nov. 19, 1930. Notes: Lotz, George C.; Fire Extinguishers; Navy Dept. - Aeronautical Engine Laboratory - Report # 306
Box D549, Folder D52.1 / 288	"Fire Prevention on Aircraft, by Fritz Kühn." Source: National Advisory Committee for Aeronautics. Technical Report # 628. From Zeitschrift für Flugtechnik und Motorluftschiffahrt, vol. 22, nos. 7 and 8, April 14 and 28, 1931. Verlag von R. Oldenbourg, München und Berlin., July, 1931. Notes: Fire prevention on aircraft; Kühn, Fritz
Box D549, Folder D52.1 / 293	"Measurement of visibility from the pilot's cockpit of different airplane types, by Gerhard Kurz." Source: National Advisory Committee for Aeronautics, Technical Memorandum No. 646. Zeitschrift für Flugtechnik und Motorluftschiffahrt, vol. 22, no. 6, March 28, 1931. Verlag von R. Oldenbourg, München und Berlin., November, 1931. Notes: Kurz, Gerhard ; Measurement of visibility from the pilots cockpit of different airplane types
Box D549, Folder D52.1 / 299	"Geometrical construction of the focus of a biplane and the equivalent wing, by Modesto Panetti." Source: Aeronautical laboratories of the royal school of engineering. [Laboratorio di Aeronautica della R. Scuola di Ingegneria di Torino], Mar. 1932. Notes: Airplanes - Biplanes; Panettie, Modesto
Box D549, Folder D52.1 / 300	"Airplane Stability in Taxiing, by E. Anderlik." Source: National Advisory Committee for Aeronautics, Technical Memorandum No. 682. Zeitschrift für Flugtechnik und Motorluftschiffahrt, vol. 23, no. 10, May 28, 1932. Verlag von R. Oldenbourg, München und Berlin., September, 1932 Notes: National Advisory Committee for Aeronautics Technical Memorandum No. 682; Airplane Stability in Taxiing; Anderlik, E.

Box D549, Folder D52.1 / 304	"Automatic Stability of Airplanes, by Fr. Haus." Source: National Advisory Committee for Aeronautics Technical Memorandum No. 695. L'Aéronautique, nos. 156-159, May, June, July and August, 1932., December, 1932. Notes: Automatic stability of airplanes; Haus, Fr.; National Advisory Committee for Aeronautics Technical Memorandum No. 695
Box D549, Folder D52.1 / 308	"Trend of Airplane Flight Characteristics, by Joachim von Köppen." Source: National Advisory Committee for Aeronautics, Technical Memorandum No. 731. Zeitschrift für Flugtechnik und Motorluftschiffart, vol. 24, no. 18, September 18, 1933., December 1933 Notes: Trend of Aeroplane Flight Characteristics; von Keppen, Joachim; National Advisory Committee for Aeronautics, Technical Memorandum No. 731
Box D549, Folder D52.1 / 309	"Practical experience with lightning discharges to airplanes, by Heinrich Koppe." Source: National Advisory Committee for Aeronautics, Technical Memorandum No. 730. Zeitschrift für Flugtechnik und Motorluftschiffart, vol. 24, no. 21, November 4, 1933., Dec. 1933 Notes: Practical experiences with lightning discharges to airplanes.; National Advisory Committee for Aeronautics - Technical Memorandum No. 730; Koppe, Heinrich
Box D549, Folder D52.1 / 311	"Bombing planes in England." Source: Tr. from L'Ala d'Italia, Jan. 1934., Jan. 1934 Notes: Stewart, Oliver; Airplanes - Bombers
Box D549, Folder D52.1 / 315	"V-G (velocity-acceleration) diagrams; a collection of data available as of Nov. 11, 1933." Source: National advisory committee for aeronautics., Jan 15, 1934 Notes: Rhode, Richard V.; Accelerations
Box D549, Folder D52.1 / 318	"Supplemental Data and Calculations of the Lateral Stability of Airplanes, by Gotthold Mathias." Source: National advisory committee for aeronautics - Technical Memorandum No.742. Zeitschrift für Flugtechnik und Motorluftschiffart, vol. 24, nos. 19 & 20, October 14 and 28, 1933., April 1934 Notes: National advisory committee for aeronautics - Technical Memorandum. No. 742; Supplemental data and calculations of the lateral stability of airplanes.; Mathias, Gotthold
Box D549, Folder D52.1 / 321	"English press states United States has fastest fighting airplanes." Source: From Daily express, Apr. 23, 1934. M.I.D. 2983-1488/1. England 35620., April 24, 1934. Notes: Airplanes - Fighters; Military Intelligence Division - England 35620
Box D549, Folder D52.1 / 324	"Allowance lists for all airplanes. Modifications." Source: Navy Dept. Bureau of Aeronautics., July 25, 1934. Notes: Airplanes - Naval
Box D549, Folder D52.1 / 337	"New Sport for boys. How to make and fly model airplanes." Source: St. Nicholas Magazine, 1910., 1910. Notes: Collins, Francis Arnold; Airplanes - Models

Box D549, Folder D52.1 / 339	"Commercial Aircraft." Source: Royal Aeronautical Society., Apr. 15, 1935. Notes: DeHavilland, G.; Airplanes - Commercial; Airplanes - Design
Box D549, Folder D52.1 / 341 Aeronca	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes, Aircraft Specification, Glider Specification
Box D549, Folder D52.1 / 341 Aetna, Aerocraft 2SA	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., June 17, 1943 Notes: Aircraft Specification
Box D549, Folder D52.1 / 341 Akron, Aircraft Mechanics	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 - 1942 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D549, Folder D52.1 / 341 American (Formerly Security) S1-B	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., June 21, 1940 Notes: Aircraft Specification
Box D549, Folder D52.1 / 341 American Aeronautical	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes
Box D549, Folder D52.1 / 341 American Airplane and Engine	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes
Box D549, Folder D52.1 / 341 American Eagle-Lincoln	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes
Box D549, Folder D52.1 / 341 Amphibions	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes
Box D549, Folder D52.1 / 341 Andover Kent	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1943 Notes: Aircraft specification

Box D549, Folder D52.1 / 341 Arrow	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance inspection notes
Box D549, Folder D52.1 / 341 Barkley-Grow	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance inspection notes
Box D549, Folder D52.1 / 341 Beech	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D549, Folder D52.1 / 341 Bellanca	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D549, Folder D52.1 / 341 Bennett	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes
Box D549, Folder D52.1 / 341 Boeing	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D549, Folder D52.1 / 341 Bowlus	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1943 Notes: Glider Specification
Box D549, Folder D52.1 / 341 Cessna	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D549, Folder D52.1 / 341 Columbia	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D549, Folder D52.1 / 341 Command-Aire	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes

Box D549, Folder D52.1 / 341 Consolidated, Culver	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940, 1941 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D549, Folder D52.1 / 341 Curtiss- Wright, Travel Air	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D549, Folder D52.1 / 341 DeHavilland	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes
Box D549, Folder D52.1 / 341 Denver	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1943 Notes: Glider Specification
Box D549, Folder D52.1 / 341 Detroit	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes
Box D549, Folder D52.1 / 341 Douglas	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942, 1943, 1944, Notes: Maintenance Inspection Notes, Aircraft Specification
Box D549, Folder D52.1 / 341 Engineering and Research [Ercoupe]	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941, 1942 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D549, Folder D52.1 / 341 Fairchild	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D549, Folder D52.1 / 341 Fleet	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941, 1944 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Fleetwings	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes

Box D550, Folder D52.1 / 341 Ford	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Frankfort	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1943 Notes: Glider Specification
Box D550, Folder D52.1 / 341 Funk	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Aircraft Specification
Box D550, Folder D52.1 / 341 General Airplanes	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Aircraft Specification
Box D550, Folder D52.1 / 341 Grumman	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1943 Notes: Aircraft Specification
Box D550, Folder D52.1 / 341 Harlow	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Howard	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942, 1943 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Inland	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 International	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Interstate	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941-1943 Notes: Maintenance Inspection Notes, Aircraft Specification

Box D550, Folder D52.1 / 341 Kellett	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Keystone	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Kinner	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Kursawe	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Glider Specification
Box D550, Folder D52.1 / 341 Laird	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Lincoln	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Lockheed	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Luscombe	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1938, 1941, 1942 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Mercury	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Meyers	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes, Aircraft Specification



Box D550, Folder D52.1 / 341 Monocoupe	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940, 1941 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Moth	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Nicholas- Beazley	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Northwestern Aero. [Porterfield]	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1944 Notes: Airworthiness Directive
Box D550, Folder D52.1 / 341 Paramount	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Parks	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Perth- Amboy	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Pheasant	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Phillips	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940 Notes: Aircraft Specification
Box D550, Folder D52.1 / 341 Piper	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940, 1942, 1943, Notes: Maintenance Inspection Notes, Aircraft Specification



Box D550, Folder D52.1 / 341 Pitcairn	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Pratt- Read [Glider]	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1943 Notes: Glider Specification
Box D550, Folder D52.1 / 341 Pt. 3 [Engines - Aeronca through Wright]	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook - Engines]." Source: Dept. of Commerce. Civil aeronautics administration., 1937-1943 Notes: Engines
Box D550, Folder D52.1 / 341 Rearwin	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942-1943 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Rose	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Ross	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Ryan	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1942 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Schweitzer	"Inspection handbook covering approved aircraft, engines, and equipment." Source: Dept. of Commerce. Civil aeronautics administration., January 7, 1943 Notes: Glider Specification
Box D550, Folder D52.1 / 341 Sikorsky	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., July 14, 1943 Notes: Aircraft Specification
Box D550, Folder D52.1 / 341 Skis	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., January 5, 1939 Notes: Approved Ski Installations

Box D550, Folder D52.1 / 341 Spartan	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., December 8, 1941 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Stearman	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Stinson	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1938, 1940, 1942, 1943 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Swallow	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., May 8, 1942 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Taylorcraft	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941, 1942, 1944 Notes: Maintenance Inspection Notes, Aircraft Specification, Glider Specification
Box D550, Folder D52.1 / 341 Timm	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., August 25, 1941 Notes: Aircraft Specification
Box D550, Folder D52.1 / 341 Universal Moulded Products (Formerly Monocoupe)	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941, 1942 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Upperco	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., NOV. 15, 1940 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Vega	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., August 27, 1942 Notes: Aircraft Specification
Box D550, Folder D52.1 / 341 Verville	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., December 8, 1941

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Box D550, Folder D52.1 / 341 Vought-Sikorsky	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., July 2, 1940 Notes: Maintenance Inspection Notes
Box D550, Folder D52.1 / 341 Waco	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941, 1942, 1943, 1944 Notes: Maintenance Inspection Notes, Aircraft Specification, Airworthiness Directive
Box D550, Folder D52.1 / 341 Wally Timm	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1941 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 Welch	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., 1940, 1941 Notes: Maintenance Inspection Notes, Aircraft Specification
Box D550, Folder D52.1 / 341 White	"Inspection handbook covering approved aircraft, engines, and equipment. [Airworthiness handbook]." Source: Dept. of Commerce. Civil aeronautics administration., December 17, 1941 Notes: Maintenance Inspection Notes
Box D549, Folder D52.1 / 342	"Description of Dunlop de-icer for installation on aircraft." Source: M.I.D. 2083-1570/1. England 37505, Jun 27, 1935. Notes: De-Icers - Dunlop; Military Intelligence Division - England 37505
Box D550, Folder D52.1 / 344	"Information on radio controlled aircraft in England ." Source: M.I.D. 2280-A-122/2. England 37514., July 3, 1935. Notes: Airplanes - Radio Controlled; Military Intelligence Division - England 37514
Box D550, Folder D52.1 / 350	"The formation of ice on airplanes, by H. Noth and W. Polte." Source: National Advisory Committee for Aeronautics - Technical Memorandum No. 786. Luftwissen, vol. II, no. 11, 1935., February 1936 Notes: The formation of Ice on airplanes.; National Advisory Committee on Aeronautics - Technical Memorandum No. 786; North, H. and Polto, W. By
Box D551, Folder D52.1 / 351	"Italian policy of pursuit versus high speed bombardment airplanes." Source: M.I.D. 2086-881/1. Italy L.15144., Mar. 12, 1936. Notes: Airplanes - Pursuit; Airplanes - Bombers; Military Intelligence Division - Italy L.15144

Box D551, Folder D52.1 / 352	"Chief characteristics and advantages of tailless airplanes, by A. Dufaure De Lajarte." Source: National Advisory Committee for Aeronautics, Technical Memorandum No. 794. "Caractères Principaux et Intérêt de L'Avion sans Queue." Reprint from Association Technique Maritime de Aéronautique, June 1935, pp. 1-37., May 1936 Notes: Characteristics And Advantages Of Tailless Airplanes; Technical Memorandum No. 794; De Lajarte, A. Dufaure
Box D551, Folder D52.1 / 354	"Information on radio controlled airplanes used as targets by the British." Source: M.I.D. 2280-A-122/6. England 38,136., July 6, 1936. Notes: Airplanes - Radio Controlled; Military Intelligence Division - England 38136
Box D551, Folder D52.1 / 355	"Stratospheric flights and air tight cockpits." Source: Journees Techniques Internationales de l'Aeronautique. Nov. 23-27, 1937. In French with Translation., 1936 Notes: Airplanes - Stratosphere; Cabins - Pressure; Farman, Henri
Box D551, Folder D52.1 / 357	"Attempt to improve the stalling characteristics of a low-wing monoplane." Source: National advisory committee for aeronautics., Jan. 20, 1937 Notes: Gough, Melvin N.; Airplanes - Monoplanes; Flying - Stalling
Box D551, Folder D52.1 / 359	"Will the pursuit type be eliminated by new high speeds;." Source: Trans. by U.E. Athenstadt from Revue de l'Air, Sept. 1936. Technical data branch. Translation # 317. Wright Field., Mar. 26, 1937. Notes: Odier, A.; Airplanes - Pursuit; Technical Data Section - Memo Report # 317; Aerial Warfare - Pursuit
Box D551, Folder D52.1 / 364	"Rolling moments due to yaw on special airplane model at angles of attach near the stall." Source: Navy Yard. construction Dept. Report # 554., Mar. 4, 1937. Notes: Johnson, E.E.; Rolling Moments; Navy Yard - Construction Dept. - Report # 554
Box D551, Folder D52.1 / 370	"Study of the practical use of pursuit airplanes." Source: DeWotines Airplanes. In french., cat. Nov. 1937. Notes: Airplanes - Pursuit; DeWoitine airplanes
Box D551, Folder D52.1 / 379	"Contribution to the study of flight in disturbed atmosphere." Source: Report on flight test research of Potez 540 conducted at la Banne d'Ordnauche, Sept. 19-30, 1936. In French. Publications scientifiques et techniques du ministere de l'air. Report # 77., 1938. Notes: Dupont, Paul; Airplanes - Potez 540; Flight; Publications scientifiques et techniques du ministere de l'air - Bulletin # 77
Box D551, Folder D52.1 / 387	"Ice formation on aircraft and its prevention." Source: British air ministry. Pamphlet # 83., 1939 Notes: Ice Formation; Air Ministry - Pamphlet # 83

Box D551, Folder D52.1 / 389	"Ice Formation on Wings." Source: "Vereisung" Reprint of a paper presented at meeting of Lilienthal-Gesellschaft fur Luftfahrtforschung, October 12-15, 1938, Berlin., 1938 Notes: Ice Formation On Wings; Ritz, L; National Advisory Committee For Aeronautics, Technical Memorandum No. 888
Box D551, Folder D52.1 / 392	"De-icing of airplane wings, tail surfaces and control surfaces." Source: Great Britain. Civil Airworthiness committee. Air Pamphlet # 86., Nov. 1938 Notes: De-icers; Air Ministry - Pamphlet # 86
Box D551, Folder D52.1 / 393	"Exchange of notes between the Governments of Canada and the United States of America recording an agreement to certificates of airworthiness for exported aircraft." Source: Great Britain. Treaty series # 7 (1939), July 7, 1938 Notes: Airplanes
Box D551, Folder D52.1 / 398	"Flying time data; pilot hours; engine hours, airplanes on hand and hours flown by organizations ." Source: O.C.A.C. Development section., 1939 Notes: Flying time
Box D551, Folder D52.1 / 403	"Civilian airplanes of the Netherlands and other neutrals to be painted orange color." Source: From Algemeen Nederlandach Persbureau, Oct. 31, 1939. O.N.I. Holland Serial R-246., Nov. 3, 1939. Notes: Airplanes - Commercial
Box D551, Folder D52.1 / 407	"Field servicing of aircraft." Source: M.I.D. England K-4., July 20, 1940 Notes: Refueling; Military intelligence division - England K-4
Box D551, Folder D52.1 / 408	"Minimum equipment for service aircraft." Source: England 41334., June 28, 1940. Notes: Airplanes - British; Military intelligence division - England 41334
Box D551, Folder D52.1 / 415	"Comparative flight characteristics of fighter aircraft ." Source: O.N.I. England 1029., Sept. 8, 1940. Notes: Airplanes - Fighters; Office of naval intelligence - England - 1940 - 1029
Box D551, Folder D52.1 / 417	"Protection of aircraft against attack at other than fighter stations ." Source: M.I.D. England 41,822., Nov. 15, 1940. Notes: Airplanes; Military intelligence division - England 41,822
Box D551, Folder D52.1 / 422	"Use of torpedo planes in support of naval forces." Source: M.I.D. Italy 17,868., Mar. 31, 1941. Notes: Airplanes - Torpedo; Military intelligence division - Italy 17868
Box D551, Folder D52.1 / 423	"Discussion of observation airplanes in the present war." Source: M.I.D. BES-63., Mar. 6, 1941 Notes: Airplanes - Observation; Military Intelligence division - BES 63
Box D551, Folder D52.1 / 425	"Comments on qualifications for bombardment crews and aircraft." Source: M.I.D. England 43,166., June 4, 1941

	Notes: Airplanes - Bombers; Military Intelligence Division - England 43,166
Box D551, Folder D52.1 / 427	"Armor protection of engines in bombers and single engined fighters,." Source: British air commission., Aug. 8, 1941 Notes: Airplanes - Armored
Box D551, Folder D52.1 / 428	"Exterior painting of fleet aircraft." Source: Navy dept. Bureau of aeronautics., 1941-1942 Notes: Airplanes - Naval; Finishes; Insignia - Naval
Box D551, Folder D52.1 / 431	"Aircraft operation in the south polar region; aircraft and engine cold weather starting." Source: U.S. naval air station, Anacostia., Sept. 12, 1941. Notes: Engines - Cold weather starting
Box D551, Folder D52.1 / 434	"Requirements for the operation of coastal command aircraft and equipment." Source: O.N.I. England A 478., Dec. 12, 1941 Notes: Airplanes - Requirements; Office of naval intelligence - England - 1941 - A 478
Box D551, Folder D52.1 / 436	"Fighter aircraft flight characteristics." Source: Aeronautical research committee. Stability and contgrao sub-committee. Report 1206., Mar. 13, 1941 Notes: Olenski, Zbigniew; Airplanes - Fighter
Box D551, Folder D52.1 / 437	"Construction and use of dummy aircraft." Source: Navy Dept. Bureau of Aeronautics, May 8, 1942 Notes: Airplanes - Dummy
Box D551, Folder D52.1 / 438	"Reduction of maximum engine power in combat airplanes." Source: War dept. H.A.A.F. Technical order 02-1-69. First series., May 13, 1942. Notes: Airplanes - Combat; War dept. - Technical order 02-1-69 First series
Box D551, Folder D52.1 / 440	"Discussion of number and design best suited for ship - based airplanes ." Source: O.N.I. England A372., June 8 , 1942. Notes: Airplanes - Naval; Office Of Naval Intelligence - England - 1942 - A 372
Box D551, Folder D52.1 / 443	"Effect of slipstream on the longitudinal stability of four engined monoplanes." Source: Royal aircraft establishment. Report B.A. 1675., May, 1941. Notes: Brown, E.C. & Hills, R.; Airplanes - Monoplanes; Slipstream; Stability - Longitudinal; Royal aircraft establishment - Report B.A. 1675
Box D551, Folder D52.1 / 444	"Effectiveness of fixed 20mm guns mounted on bombardment airplanes." Source: M.I.D. England 44561., Sept. 18, 1941. Notes: Airplanes - Bomber - Armament; Airplanes - Consolidated B-24 - Armament; Airplanes - Douglas A- 20C - Armament; Military Intelligence Division - England 44561
Box D551, Folder D52.1 / 445	"Cannon and machine gun requirements for airplanes." Source: M.I.D. England 44375., Sept. 5, 1941.

	Notes: Airplanes - Armament; Military intelligence division - England 44375
Box D551, Folder D52.1 / 447	"Overload operations of naval airplanes." Source: Navy dept. Technical note # #60., July 29, 1942. Notes: Airplanes - Naval; Navy dept. Technical note - 1942 - # 60
Box D551, Folder D52.1 / 448	"Weight control of air carrier type aircraft." Source: Civil aeronautics administration. Safety regulation release # 121., Aug. 13, 1942 Notes: Weights - Airplanes; Civil aeronautics administration - Safety regulations release # 121 # 162
Box D551, Folder D52.1 / 449	"Brief outline of requirements for single engine fighter aircraft similar to North American P-51 and fitted with Rolls Royce Griffon 61 engine." Source: Headquarters European theater of operations. Report #211., July 13, 1942. Notes: Airplanes - Fighters
Box D551, Folder D52.1 / 454	"Lateral stability of highly loaded airplanes." Source: British air ministry and technical memoranda 2/40., 1940 Feb Notes: Stability - Lateral
Box D551, Folder D52.1 / 456	"Cold weather operation of aircraft." Source: Department of national defence for air, Canada M.I.D. England 51378., Nov. 3, 1942 Notes: Operations - Cold weather; Clothing - Winter; Military intelligence division - England 51378.
Box D551, Folder D52.1 / 460	"Stalling characteristics of monoplanes ." Source: Aeroplane and armament experimental establishment, Boscombe Down. Report Res 164 revised., Nov. 18, 1942 Notes: Annand, W. J. D.; Airplanes - Monoplanes; Flying - Stalling
Box D551, Folder D52.1 / 463	"Summary of replies to the National research council questionnaire on aircraft de-icing." Source: M.I.D. Canada 2402 National research council of Canada. Report MD-24., Oct. 1942. Notes: Orr, J.L. Stapells, R.F. comp.; jt Auth.; Ice Formation; Military intelligence division - Canada 2402;
Box D551, Folder D52.1 / 464	"Prediction of the rate of formation of ice, and the rate of heating necessary to prevent ice." Source: Royal aircraft establishment. Technical note Aero 1010 misc., Aug. 1942. Notes: Hardy, J.K. & Mann, G.; jt. auth; Ice Formation
Box D551, Folder D52.1 / 465	"Part 4. Downwash and velocity measurements at the tailplane." Source: Royal aircraft establishment. Report 1738, Mar. 1942. Notes: Twenty four wind tunnel tests on a high lift model.
Box D551, Folder D52.1 / 466	"Aircraft modifications for combat theaters." Source: War dept. H.A.A.F. Technical order 01-1-32. Fourth series., Jan. 22, 1943. [ & Feb. 20, 1943] Notes: Aircraft modifications for combat theaters.; War dept. - Technical order 01-1-32 Fourth series;



Box D551, Folder D52.1 / 467	"Effect of size on bomber performance." Source: Royal aircraft establishment. Report A.D. 3170., Cat. Apr. 1943. Notes: Green, F.M.; Royal aircraft establishment - Report A.D. 3170
Box D551, Folder D52.1 / 468	"Prevention of fire in wings of German aircraft." Source: M.I.D. England 54070., Feb. 15, 1943. Notes: Fire prevention; Military intelligence division - England 54070
Box D551, Folder D52.1 / 469	"Improvement of fighter range." Source: Great Britain. Aero department note. Performance # 73., Oct. 1941. Notes: Warren, C.H.E.; Airplanes - Fighters
Box D551, Folder D52.1 / 471	"Review of carbon monoxide contamination tests on aircraft in the fifteen months to Sept. 30, 1942." Source: Royal aircraft establishment. Report Ch 338., Oct. 1942. Notes: Main-Smith, J. D. & Earwicker, G.A.; jt. auth.; Gases - Carbon monoxide; Royal aircraft establishment - Report Ch 338
Box D551, Folder D52.1 / 474	"Variation of performance of fighter airplanes with weight." Source: Navy dept. Confidential technical note D., Feb. 16, 1943. Notes: Airplanes - Fighter; Navy dept. - Confidential technical note - 1943 - D
Box D551, Folder D52.1 / 475	"Desirable characteristics for fighter aircraft." Source: M.I.D. England 54555., Mar. 3, 1943. Notes: Airplanes - Fighters; Military intelligence division - England 54555
Box D551, Folder D52.1 / 478	"Service ceiling for liaison airplanes." Source: War dept. H.A.A.F. Technical order 01-1-44. Fifth series., Apr. 9, 1943. Notes: Airplanes - Transport; War dept. - Technical order 01-01-44 Fifth series
Box D551, Folder D52.1 / 480	"Bomber aircraft as a troop transport." Source: British ministry of aircraft production., Dec. 12, 1942 Notes: Airplanes - Bombers; Airplanes - Transport
Box D551, Folder D52.1 / 483	"Inspection of emergency exits in airplanes ." Source: War dept. H.A.A.F. Technical order 01-1-122. First series., July 21, 1943. Notes: Airplanes; War dept. - Technical order 01-1-122 First series
Box D551, Folder D52.1 / 484	"Capabilities of fighter-bombers." Source: Royal air force, Wittering. Report 77., Oct. 1943. Notes: Airplanes - Fighters; Airplanes - Bombers
Box D551, Folder D52.1 / 494	"High speed flying characteristics of fighter aircraft at high altitudes." Source: War dept. H.A.A.F. Technical order 01-1-155. First series., Dec. 23, 1943 Notes: Airplanes - Fighters; War dept. - Technical order 01-1-155 First series
Box D551, Folder D52.1 / 497	"Procedure to be followed in case of fires during flight." Source: War dept. H.A.A.F. Technical order 01-1-156 First series., Dec. 6, 1943 Notes: Fire Prevention; War dept. - Technical order 01-1-156 First series



Box D551, Folder D52.1 / 500	"Characteristic high speed flying qualities of fighter aircraft at high altitudes." Source: Aircraft laboratory. Wright Field., Oct. 20, 1943. Notes: Sibert, Harold W; Airplanes - Fighters
Box D552, Folder D52.1 / 501	"Dangers from projections on airplanes used for paratroop activities." Source: Navy dept. Technical order # 35, May 12, 1943 Notes: Airplanes; Navy dept, - Technical order - 1943 - #35;
Box D552, Folder D52.1 / 502	"Specifications for twin engine target tower." Source: British ministry of aircraft production. Specification Q9/42., Apr. 15, 1943. Notes: Airplanes - Towing
Box D552, Folder D52.1 / 503	"Ideal requirements for civil aviation." Source: From Revista Aeronautics, vol. 4,, Jan. 1943. Notes: de Azcarrage, L; Airplanes - Requirements
Box D552, Folder D52.1 / 507	"Interrogation of German personnel at the Junkers aircraft factory on aircraft flutter problems." Source: Technical intelligence report I-63., June 29, 1945. Notes: Vibration; Technical intelligence - Series I 63
Box D552, Folder D52.1 / 510	"Effect of damping in different parts of an aircraft structure on forced vibrations as studied on simplified systems." Source: Royal aircraft establishment. Report. SME 3317., Apr. 1945. Notes: Fiszdon W. & others; Vibrations - Damping; Royal aircraft establishment - Report Sme 3317
Box D552, Folder D52.1 / 511	"Pitching vibrations of an aircraft." Source: Royal aircraft establishment. Report Vib. 9., Aug. 1945. Notes: Morris, J. & Green, G.S.; jt. auth; Vibrations; Royal aircraft establishment - Report. Vib. 9
Box D552, Folder D52.1 / 512	"Axial or longitudinal vibration of an aircraft." Source:, Aug. 1945. Notes: Morris, J. & others; Vibration; Royal aircraft establishment - Report Vib. 7
Box D552, Folder D52.1 / 514	"Cold weather operation of Soviet planes in Archangel area." Source: O.N.I., March 16, 1945. Notes: Operations - Cold weather; Office of naval intelligence - Russia - 1945-4
Box D552, Folder D52.1 / 516	"Proposal specifications for a research airplane for the investigation of aerodynamic phenomena in the transonic and supersonic range." Source: German research institute for aerodnetics, Ernst Udet. Translated by H. C. Skappel. Bell Aircraft Corporation., Nov. 1945. Notes: Airplanes; Supersonic; Transonic
Box D552, Folder D52.1 / 517	"Fire risks in aircraft under tropical conditions of service." Source: Royal aircraft establishment. Chem. Note. Ch. 948., Dec. 1945.

	Notes: Grove-White, C.W.; Fire prevention; Royal aircraft establishment - Chem. Note. Ch. 948
Box D552, Folder D52.1 / 521	"Tests of a Rolls-Royce Merlin equipped Bristol Beaufighter nacelle in the 24-foot wind tunnel." Source: Royal aircraft establishment. Report Aero 1797 and Aero 1797A, Feb. 1943, May 1943. Notes: Allen, J.E. & Hartshorn, A.S.; jr. auth.; Airplanes - Bristol Beaufighter; Nacelles; Royal aircraft establishment - Report Aero 1797; Royal Aircraft establishment - Report Aero 1797A
Box D552, Folder D52.1 / 522	"Theoretical study of equilibrium of an airplane with self balancing wing." Source; cat. Apr. 1946. Notes: Stability
Box D552, Folder D52.1 / 523	"Comparison of high-speed fighter designs with exhaust turbo blower and separately driven blower." Source: Guidonia report, Nov. 28, 1942. Notes: Airplanes - Fighters
Box D552, Folder D52.1 / 525	"Flight measurements of static and dynamic longitudinal stability characteristics of twin-engined monoplanes, the Bristol Beaufighter IF and Douglas Boston III." Source: Royal aircraft establishment. Report aero 2003., Jan. 1945. Notes: Alston, H.G. & Morris, D.E.; jr. Author; Stability - Longitudinal; Airplanes - Bristol Beaufighter; Airplanes - Douglas A20C; Royal aircraft establishment - Report Aero 2003.
Box D552, Folder D52.1 / 528	"Suggestions concerning questions submitted by Mr. L.E. Root about experiences with high speed." Source: German report C-76., Nov. 30, 1945 Notes: Gunter, S.; Supersonics
Box D552, Folder D52.1 / 530	"The effect of Flexible Ground Supports on the Pitching Vibrations of an Aircraft,." Source: Royal Aircraft Establishment. Tech. Note Vib. 14., Nov. 1945. Notes: Effects of vibration from ground supports {tyres} on the pitching vibration of an aircraft.; Auth. Green, G.S.; Royal aircraft establishment - Tech. note No. vib. 14
Box D552, Folder D52.1 / 532	"Discussion on aero-elastic and vibration work carried out by Junkers." Source: Interrogation of Dr. Dorr and Herr Melzer of Junkers flutter staff., Nov. 19, 1945 Notes: Vibration
Box D552, Folder D52.1 / 534	"Vibration problems in the German air force." Source: British intelligence objectives sub-committee. Evaluation report 549., Apr. 15, 1946 Notes: Vibration; Engines - Vibration; British intelligence objectives sub-committee - Evaluation report 549
Box D552, Folder D52.1 / 535	"Description of German vibration table manufactured by Heinrich Kist, Teltow, Berlin." Source: Royal aircraft establishment. Technical note. Inst. 945., February, 1946 Notes: Honick, K.R. & Thompson, W.A.; Vibration; jr. auth.; Royal aircraft establishment - Technical note. Inst. 945

Box D552, Folder D52.1 / 542	"Civil aeronautics administration conference on aircraft fires." Source: Aircraft laboratory. TSEAC-11-45332-3-4. Wright Field., June 12, 1946. Notes: Sartain, C.C. & Evans, J.W.; jr. auth.; Fire prevention
Box D552, Folder D52.1 / 543	"Stresses induced by impulsive loads on elastic systems, with special reference to the airplane." Source: Royal aircraft establishment. Report S.M.E. 3302., Nov. 1944. Notes: Williams, D.; Stresses - airplane; Royal aircraft establishment - Report S.M.E. 3302; Airplanes - Design
Box D552, Folder D52.1 / 551	"Summary of V-g recorder results obtain from operational high-speed single-seat aircraft." Source: Royal aircraft establishment. Technical note. S.M.E. 204., Jan. 1944 Notes: Taylor, R. Hain; Accelerations; Royal aircraft establishment - Technical note. S.M.E. 204
Box D552, Folder D52.1 / 552	"Night fighter and destroyer with 2 x HeS 011." Source: German report G-77., Nov. 10, 1945. Notes: Gunter, S; Airplanes - Fighters
Box D552, Folder D52.1 / 555	"Fire protection problems of private flying." Source: Paper presented at the Fire protection symposium, Institute of aeronautical sciences, New York., Jan. 30, 1947. Notes: Lederer, Jerome; Fire prevention
Box D552, Folder D52.1 / 556	"Remarks on flutter calculations in practice." Source: Translated from German. Air air force translation 986. Air documents division. Wright Field., Feb. 1947. Notes: Wittmeyer, H; Vibration; Army air forces translation 986
Box D552, Folder D52.1 / 559	"The Disturbed Longitudinal Motion Of An Uncontrolled Aeroplane And Of An Aeroplane With Automatic Control." Source: Farnborough, Royal Aircraft Establishment. Report No. Aero 1793., January, 1943 Notes: Neumark, S.; Stability - Longitudinal; Control - Automatic; Royal Aircraft Establishment - Report No. Aero 1793
Box D552, Folder D52.1 / 562	"Development of Naval Aircraft." Source: Pre-print of paper presented at meeting of Society of Automotive Engineers, Apr. 9-11, 1947 Notes: Stevens, L. C.; Airplanes - Naval
Box D552, Folder D52.1 / 578	"Review of the carbon monoxide contamination tests on aircraft in the fifteen months from Oct. 1, 1942 to Dec. 31, 1943." Source: Royal aircraft establishment. Report Ch. 408., Feb. 1944 Notes: Main-Smith, J.D. & Others; Gases - Carbon monoxide; Royal aircraft establishment - Report Ch. 408
Box D552, Folder D52.1 / 580	"Protection of airplanes from gasoline fires and explosions to Oct. 14, 1942." Source: National defense research committee. Office of scientific research and development. Report 1019. Serial 410., [Oct. 15, 1942] Notes: Yant, William R; Fire Prevention; Office of scientific research and development - Report 1019

Box D552, Folder D52.1 / 583	"Temperatures and moisture contents attained by wooden aircraft in service in Australia." Source: Australian council for aeronautics. Report 23., Apr. 1946. Notes: Greenhill, W.L.; Airplanes; Wood - Moisture content; Australian council for aeronautics - Report 23
Box D552, Folder D52.1 / 586	"Proposed use of Xylonite for the construction of models for flutter investigations." Source: Aeronautical research committee. Oscillation sub-committee. Report O.412a., May 4, 1944. Notes: Scruton, C. & Lambourne, N.C.; jt. auth.; Airplane structure; Cellulose; Vibration; Aeronautical research committee - Oscillation sub-committee - Report C.412a
Box D552, Folder D52.1 / 587	"Use of models for airplane flutter analysis." Source: Aeronautical research committee. Oscillation sub-committee. Report 0.412., Apr. 27, 1944. Notes: Bradshaw, S.C.; Vibration; Aeronautical research committee - Oscillation sub-committee - Report 0.412
Box D552, Folder D52.1 / 588	"Xylonite models for flutter investigations." Source: Aeronautical committee, Oscillation sub-committee. Report 0.412c., June 8, 1944. Notes: Wilder, J.W.; Vibration; Aeronautical research committee - Oscillation sub-committee - Report 0.412c
Box D552, Folder D52.1 / 592	"Investigation on rate of drop measurements of airplanes by means of sound interferometers." Source: British intelligence objectives sub-committee. Report H.E.C. 11944., cat. Oct. 1947. Notes: Instruments - Interferometers; Rate of descent; British intelligence objectives sub-committee - Report H.E.C.11944;
Box D552, Folder D52.1 / 601	"Effect of tilt of the propeller axis on the longitudinal stability characteristics of single engine airplanes." Source: National advisory committee for aeronautics. Report # 774. Ames aeronautical laboratory. Moffett Field, California., 1944 Notes: Goett, Hatty J. & Delany, N.K.; jr. auth. (Delany, Noel K.); Stability - Longitudinal; Propellers; National advisory committee for aeronautics - Report # 774
Box D552, Folder D52.1 / 605	"Model Investigation of the Landing of an Undercarriageless Jet Fighter on a Flexible Deck." Source: Aeronautical Research Council. Royal Aircraft Establishment. Report No. Aero.2076, Oct. 1945 Notes: Hogg, H & Warren, C.H.E.
Box D552, Folder D52.1 / 609	"Proposed spin demonstrations for airplanes other than training categories." Source: National advisory committee for aeronautics, Memorandum report., Aug. 19, 1942 Notes: Neilhouse, Anshel I & MacDougall, G.F.; jr. auth. (MacDougall, George F); Spinning
Box D552, Folder D52.1 / 610	"Study of the weights and performance changes effected in a bombardment type airplane by installation of turbo supercharging." Source: Boeing aircraft company. Report D-1931., Mar. 24, 1938.

	Notes: Airplanes - Bombers - Performance; Superchargers - Turbo; Weights - Airplane
Box D552, Folder D52.1 / 612	"Experimental flight tests of the type QC-17 radio airplane target at Fort Bliss, Texas." Source: Equipment laboratory. TSEPL-3-448-6A. Wright Field., Aug. 11, 1945. Notes: Jacobsen, J.R.; Airplanes - Targets
Box D552, Folder D52.1 / 614	"Transport aircraft for general military purposes." Source: General staff policy statement 18. June 1, 1947. M.I.D. England R-2904-47., June 17, 1947. Notes: Airplanes - Transport; Military intelligence division - England 1947 - R 2904
Box D552, Folder D52.1 / 615	"Air staff requirement for a high speed, high altitude bomber." Source: Great Britain. Air Ministry. Report CS.52746/45. Jan. 1946. M.I.D. England R-1783-47., Apr. 4, 1947. Notes: Airplanes - Bombers; Military intelligence division - England - 1947 - R 1783
Box D553, Folder D52.1 / 619	"Application of automatic control to rudder as a possible means of reducing sideslip errors in dive bombing." Source: Royal aircraft establishment. Technical note. Aero.1551., Dec. 1944 Notes: Mitchell, K & others; Control - Automatic; Sideslip; Bombing - Dive; Royal aircraft establishment - Technical note Aero.1551
Box D553, Folder D52.1 / 621	"Application of two stage pick up to the take off of winged targets from an aircraft carrier." Source: Royal aircraft establishment. Technical note. Aero 1520., Sept. 1944. Notes: Wilkinson, K.G. & Parkin, G.B.; jt. auth.; Pick-ups; Airplanes - Target; Royal aircraft establishment - Technical note. Aero.1520
Box D553, Folder D52.1 / 624	"Vulnerability considerations in relation to large bombers." Source: Royal aircraft establishment. Technical note. S.M.E.137., Apr. 1943 Notes: Bird, F.W.R.; Airplanes - Bombers; Royal aircraft establishment - Technical note. S.M.E.137
Box D553, Folder D52.1 / 625	"Landing run of aircraft." Source: Royal aircraft establishment. Technical note. S.M.E.154., May, 1943 Notes: Edwards, A.D.; Flying - Landing; Royal aircraft establishment - Technical note. S.M.E. 154
Box D553, Folder D52.1 / 626	"Use of xylonite for flutter models." Source: Royal aircraft establishment. Technical note. S.M.E.231., Apr. 1944. Notes: Williams, D & Collar, A.R.; jt. auth.; Airplanes - Models; Royal aircraft establishment - Technical note. S.M.E.231
Box D553, Folder D52.1 / 628	"Effect of repeated loadings on the strength of aircraft components." Source: Royal aircraft establishment. Technical note. S.M.E.350.Feb. 1946. M.I.D. England Report R 4148., Oct. 15, 1946.

	Notes: Roth, W.; Load factors; Military intelligence division - England - 1946 - R 4148
Box D553, Folder D52.1 / 640	"Report upon the activity of the Institute for flight research." Source: British interrogation of German scientists. Report 56., July 23, 1946. Notes: Stueper,; Flight; Air flow; Joint intelligence objectives agency - British interrogation of German scientists - Report 56
Box D553, Folder D52.1 / 641	"Investigation of the general design of a high altitude high speed bomber." Source: Royal aircraft establishment. Report S.M.E.3197., Feb. 1942 Notes: Montagnon, P.E. & Hallowes, D.M.; jt. author; Airplanes - Bomber; Royal aircraft establishment - Report S.M.E. 3197
Box D553, Folder D52.1 / 642	"Material from main plane of a Japanese army 01 S/E fighter." Source: Royal aircraft establishment. Technical note E.A.210., Apr. 1944 Notes: Airplanes - Japanese
Box D553, Folder D52.1 / 647	"Maintenance Information for AT-7, AT-10, AT-11, UC-78 Airplanes." Source: Maintenance Div., Headquarters, Air Service Command, Patterson Field, Fairfield, Ohio. Manual No. 1., 15 Aug. 1943. Notes: Airplanes - Maintenance and Repair
Box D553, Folder D52.1 / 648	"Maintenance Information for Training Type Airplanes." Source: Maintenance Div., Headquarters, Air Service Command, Patterson Field, Fairfield, Ohio. Manual No. 2., 1 Dec. 1943. Notes: Airplanes - Training
Box D553, Folder D52.1 / 649	"Maintenance Information for Training Type Airplanes." Source: Maintenance Div., Headquarters, Air Service Command, Patterson Field, Ohio. Maintenance Manual No. 3., 10 April 1944 Notes: Airplanes - Training
Box D553, Folder D52.1 / 650	"Maintenance Information for Training Type Airplanes." Source: Maintenance Div., Headquarters, Air Service Command, Patterson Field, Ohio. Maintenance Manual No. 4., 25 June 1944. Notes: Airplanes - Training
Box D553, Folder D52.1 / 680	"Foreign Equipment Catalog Section II. Engine and Engine Accessories." Source: Headquarters, Air Material Command, Wright Field, Dayton, Ohio., 10 March 1946. <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000076606</a> Notes: Airplanes - Catalogs, Foreign
Box D553, Folder D52.1 / 681	"Foreign Equipment Catalog Section III. Aircraft Accessories." Source: Headquarters, Air Material Command, Wright Field, Dayton, Ohio., 10 March 1946. <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000076607</a> Notes: Airplanes - Catalogs, Foreign
Box D553, Folder D52.1 / 683	"Foreign Equipment Catalog Section V. Communications and Electronic Equipment." Source: Headquarters, Air Material Command, Wright Field, Dayton, Ohio., 10 March 1946.

	<a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000076608</a> Notes: Airplanes - Catalogs, Foreign
Box D553, Folder D52.1 / 685	"Foreign Equipment Catalog Section IX. Clothing And Aerial Delivery Equipment." Source: Headquarters, Air Materiel Command, Wright Field, Dayton, Ohio., 10 March 1946 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000076609</a> Notes: Airplanes - Catalogs, Foreign
Box D553, Folder D52.1 / 729	"Photos for B-24M Blocks Oham Item A-44 Ship 311." Source: [Douglas Aircraft Co. Tulsa, Photo by, N.W. Taulman], [n.d.] Notes: Airplanes - B-24M Oham
Box D553, Folder D52.1 / 736	"Aviatik. Spezial Katalog ueber friefliegendre Flugmaschien Modelles." Source: Ehrenfeld, Frankfurt a.m. Germany, n.d. Notes: Airplanes - Antique
Box D553, Folder D52.1 / 737	"Flash-In-The- Sky-Boy By Frank H. Ellis. Story Of William Gibson's Canadian Aircraft." Source: The Beaver - Mar 1943., 1943 March Notes: Gibson, William; Flights - Canadian - First; The Beaver - Mar 1953
Box D553, Folder D52.1 / 750	"Detail plan[e]s for model plane." Source:, [circa 1935] Notes: Airplanes - German - Grunau II
Box D553, Folder D52.1 / 762	""Airplanes subjected to severe tests at Wright Field before acceptance by Corps" ." Source: Photos and story. Dayton Daily News., 29 Sept. 1935 Notes: Airplanes - Tests
Box D553, Folder D52.1 / 763	"Photo and description of various airplanes ." Source: Aviation. Oct. 1935., Oct. 1935 Notes: Airplanes
Box D553, Folder D52.1 / 789	"Photo and caption on an unsuccessful flight of a rocket plane." Source: Newspaper clipping., 10 Feb 1936 Notes: Airplanes, Rocket

## A

## AEG

Box D553, Folder D52.1 AEG / 47	"Report by Wing Commander Ogilvie R.N.A.S. (T.6.) on Twin Engined Aktien Elektrizitat Machine Brought Down by Anti Aircraft on the Night of 3-4th September 1917." Source: Original report., [Sept. 1917] Notes: Report of twin engined Aktien Elektrizitat machine brought down by anti aircraft fire night of 3-4 September 1917; Various RAF aircraft under construction; Development of Engines in Service.
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## Aeronca

Box D553, Folder D52.1 Aeronca / 2	"Handbook of service instructions for the Aeronca L-3 liaison airplane." Source: War Dept. H.A.A.F. Technical order 01-145DA-2. First series., Aug. 5, 1942. Notes: Aeronca - Aeronca L 3; War dept. - Technical order 01-145DA-2 First series
Box D553, Folder D52.1 Aeronca / 3	"Handbook of Operation and Flight Instructions for the L-3 Liaison Airplane." Source: War dept. O.C.A.C. Technical order 01-145., Aug. 5, 1942. Notes: War dept. - Technical order 01-145DA-1 First series
Box D553, Folder D52.1 Aeronca / 4	"Parts catalog for Aeronca L-3A and L-3B airplanes." Source: War dept. H.A.A.F. Technical order 01-145LA-4 First series., May 25, 1942. Notes: Airplanes - Aeronca L 3 B - Spare parts; War dept. - Technical order 01-145LA-4 First series.
Box D553, Folder D52.1 Aeronca / 5	"Handbook of service instructions for Aeronca L-3A and L-3B Liaison airplanes." Source: War dept. H.A.A.F. Technical order 01-145LA-2. First series., July 1, 1942. Notes: Airplanes - Aeronca L 3 A; Airplanes - Aeronca L 3 B; War dept. - Technical order 01-145LA-2 First series.
Box D553, Folder D52.1 Aeronca / 6	"Handbook of overhaul instructions for Aeronca L-3A and L-3B Liaison airplanes. Preliminary." Source: War dept. H.A.A.F. Technical order 01-145LA-2. First series., June 20, 1942 Notes: Airplanes - Aeronca L 3 A; Airplanes - Aeronca L 3 B; War dept. - Technical order 01-145LA-3 First series.
Box D553, Folder D52.1 Aeronca / 8	"Installation of windshield and Transparent enclosures on Aeronca L-3 series airplanes." Source: War dept. H.A.A.F. Technical order 01-145-6. First series., Nov. 13, 1942 Notes: Airplanes - Aeronca L 3; War dept. - Technical order 01-145-6 First series.
Box D553, Folder D52.1 Aeronca / 10	"Installation of dual throttles on Aeronca L-3, L-3A, and L-3B airplanes. " Source: War dept. H.A.A.F. Technical order 01-145-7. First series., Dec. 4, 1942. Notes: Airplanes - Aeronca L 3; War dept. - Technical order 01-145-7 First series.
Box D553, Folder D52.1 Aeronca / 12	"Parts catalog for Aeronca L-3C airplane." Source: War dept. H.A.A.F. Technical order 01-145LB-4. First series., Feb. 1, 1943. Notes: Airplanes- Aeronca L 3 C - Spare parts; War dept. Technical order 01-145LB-4. First series.
Box D553, Folder D52.1 Aeronca / 13	"Revision of main fuel tank vent line on Aeronca L-3B and L-3C airplanes." Source: War dept. H.A.A.F. Technical order 01-145-10. First series., Dec. 24, 1942 Notes: Airplanes- Aeronca L 3 B; War dept. Technical order 01-145-10 First series.
Box D553, Folder D52.1 Aeronca / 14	"Installation of steerable tail wheel assembly on Aeronca L-3, L-3A,L-3B airplanes. " Source: War dept. H.A.A.F. Technical order 01-145-8. First series., Jan 28, 1943.



	Notes: Airplanes- Aeronca L 3 B; Airplanes -Aeronca L 3 A; War dept. Technical order 01-145-8 First series.
Box D553, Folder D52.1 Aeronca / 15	"Parts catalog for Aeronca L-3B and L-3C airplanes." Source: War dept. H.A.A.F. Technical order 01-145-4. First series., Apr. 10, 1943. <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000029108</a> Notes: Airplanes- Aeronca L 3 B Spare parts; Airplanes -Aeronca L 3 C Spare parts; War dept. Technical order 01-145-4. First series.
Box D553, Folder D52.1 Aeronca / 16	"Structural repair instructions for Aeronca L-3 series airplane." Source: War dept. H.A.A.F. Technical order 01-145-3. First series., Aug 20, 1943. Notes: Airplanes- Aeronca L 3; War dept. Technical order 01-145-3. First series.

## Aircraft Development

Box D553, Folder D52.1 Aircraft Development / 1	"General description of the Aircraft Development Vultee attack bomber, V-II." Source:, Dec. 5, 1935 Notes: Airplanes - Aircraft Development V 11
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## Airspeed

Box D553, Folder D52.1 Airspeed / 2	"Description of the Airspeed Oxford training airplane; a two-engine cantilever monoplane." Source: From Aeroplane, June 23, and July 28, 1937; flight Apr, 29 and July 1, 1937. National advisory committee for aeronautics. Aircraft circular # 208., Sept. 1937. Notes: Airplanes - Airspeed Oxford; National advisory committee for aeronautics - Aircraft Circular # 208
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## Albatros

Box D553, Folder D52.1 Albatros / 23	"Description and test of Albatros D.5. In French." Source: S.T.Ae. [Section Technique de (No Suggestions).], undated Notes: Airplanes - Albatros D.5 - Performance.
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## Albessard

Box D553, Folder D52.1 Albessard / 1	"Description Albessard "Triavon" airplane, a two seat tandem monoplane." Source: National advisory committee for aeronautics. Aircraft circular # 89., Jan. 1929. Notes: Serryer, J.; Airplanes - Albessard Triavon; National Advisory Committee for Aeronautics - Aircraft Circular # 89.
Box D553, Folder D52.1 Albessard / 2	"Theoretical characteristics and performance of Albessard "Triavon", type II." Source: M.I.D. 2081-1130/1. France 14,862-w., Mar. 29, 1929. Notes: Airplanes - Albessard Triavon; Military Intelligence Division - France 14,862-w

## Alerion

Box D553, Folder  
D52.1 Alerion / 1      "Report on Alerion airplane with rotating wings." Source:, 1918  
Notes:                  Airplanes - Alerion ; Helicopters.- Alerion

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## American

Box D553, Folder  
D52.1 American / 1      "Service test requirements and manual on American Airplane and Engine Corporation transport airplane model Y1C-24." Source: Aircraft branch. Wright Field. Service test requirements # 369., May 10, 1932.  
Notes:                  Rush, Hugo P.; Airplanes - American C 24; Service Test Requirements # 369

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## ANEC

Box D553, Folder  
D52.1 ANEC / 1      "Test of the A.N.E.C. 4 missel thrush light airplane." Source: From Flight. National advisory committee for aeronautics. Aircraft circular # 21., Nov. 1926.  
Notes:                  Airplanes - A.N.E.C. - 4; National Advisory Committee for Aeronautics - Aircraft Circular # 21

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## Ansaldo

Box D554, Folder  
D52.1 Ansaldo / 22      "Characteristics of Ansaldo SVA10. In Italian." Source: cat., July, 1926  
Notes:                  Airplanes - Ansaldo SVA 10

Box D554, Folder  
D52.1 Ansaldo / 26      "Pencil outline scale tracings of front view, side view, and plan." Source: Signal Corps Engineering Div., Research Dept., 19 April 1918.  
Notes:                  Airplanes - Ansaldo - S.V.A.

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## ANT

Box D554, Folder  
D52.1 ANT / 2      "First public flight of a new giant Russian monoplane, the A N T 14. [Tupolev ANT-14]" Source: Consul report Latvia # 810., Oct. 7, 1932.  
Notes:                  Airplanes - A N T 14

Box D554, Folder  
D52.1 ANT / 3      "Description of new Soviet transport airplane A N T 35. [Tupolev ANT-35]" Source: M.I.D. 2090-351/1. Russia 656., Oct. 10, 1936.  
Notes:                  Airplanes - A N T 35; Military intelligence Division - Russia 656

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## AR

Box D554, Folder  
D52.1 AR / 2      "Nomenclature of parts for A.R. 1 airplanes with number of spares required per 100 planes supplied." Source: Technical Division, Air Service, Am. Ex. Forces., Dec. 31, 1917. Jan. 3, 1918.  
Notes:                  Airplanes - A.R. 1 - Spare Parts; Airplanes A. R. 1 - Nomenclature.

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## Arado

Box D554, Folder D52.1 Arado / 19 "Installation of radio set AN/ARC-3 and radio compass MN-26C in Arado 234 Airplane." Source: Radio and Radar section. Wright Field., Dec. 12. 1945.  
Notes: Airplanes - Arado Ar 234 - Equipment

Box D554, Folder D52.1 Arado / 20 "Evaluation of German Arado 234 airplane." Source: Intelligence T-2. Technical report 1108. Wright Field., May 2, 1946.  
Notes: Baker, Richard J; Airplanes - Arado 234; Intelligence technical report 1108

## Argentina

Box D554, Folder D52.1 Argentina / 1 "Number and types of airplanes in Argentina." Source: M.I.D. 2076-82/2. Italy 6794. ON 12552., Dec. 5, 1922.  
Notes: Airplanes - Argentina; Military Intelligence Division - Italy

## Armstrong Whitworth

Box D554, Folder D52.1 Armstrong Whitworth / 11 Ed. 1 "Handbook on the Armstrong Whitworth Atlas cooperation airplane with an appendix on the Atlas dual control airplane." Source: Air Ministry. Air Publication # 1375., March 1929  
Notes: Airplanes - Armstrong Whitworth Atlas; Air Publication # 1375

Box D554, Folder D52.1 Armstrong Whitworth / 11 Ed. 2 "Handbook on the Armstrong Whitworth Atlas cooperation airplane with an appendix on the Atlas dual control airplane." Source: Air Ministry. Air Publication # 1375., May 1931  
Notes: Airplanes - Armstrong Whitworth Atlas; Air Publication # 1375

Box D554, Folder D52.1 Armstrong Whitworth / 21 "Spare parts for Armstrong Whitworth. F.K.8. " Source:, undated  
Notes: Airplanes - Armstrong Whitworth F.K. 8 Spare parts.

## Atlantic

Box D554, Folder D52.1 Atlantic / 1 "Summary of official performance test of Atlantic DH 4M2." Source: McCook Field, Nov. 8, 1924  
Notes: Airplanes - Atlantic DH 4M2 - Performance

Box D554, Folder D52.1 Atlantic / 8 "Summary of official performance test of XCO-8." Source: McCook Field, Dec. 16, 1924.  
Notes: Airplanes - Atlantic XCO 8 - Performance

Box D554, Folder D52.1 Atlantic / 21 "Summary of official performance of Atlantic XCO-8, equipped with Loening wings and Liberty engine. " Source: McCook Field., Apr. 11, 1925.  
Notes: Airplanes - Atlantic XCO 8 - Performance

Box D554, Folder D52.1 Atlantic / 23	"Summary of official performance test of Atlantic XLB-2." Source: Wright Field., Mar. 2, 1928 Notes:           Airplanes - Atlantic LB-2
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## Avia

Box D554, Folder D52.1 Avia / 2	"Description of Avia pursuit airplane B.H.21. " Source: Tr. from Les Ailes. May 25, 1925. National advisory committee for aeronautics. Aircraft circular # 22., Nov. 1926 Notes:           Serryer, J.; Airplanes - Avia BH 21; National Advisory Committee for aeronautics - Aircraft Circular # 22
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Box D554, Folder D52.1 Avia / 4	"Description of the Avia 51 commercial airplane, a cantilever high-wing monoplane." Source: National advisory committee for aeronautics. Aircraft circular # 188., Feb. 1934. Notes:           Airplanes - Avia 51; National Advisory Committee for Aeronautics - Aircraft Circular # 188
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## Avro

Box D554, Folder D52.1 Avro / 3	"Performance trials of Avro airplane." Source: Martlesham Heath., Nov. 9, 1917. Notes:           Airplanes - Avro - Performance
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Box D554, Folder D52.1 Avro / 16	"Description of Avro Ava Airplane equipped with two 670 HP. Rolls-Royce engines." Source: M.I.D. 2083-896/2. England 19059., Sept. 3, 1926. Notes:           Airplanes - Avro Ava; Military Intelligence Division - England 19059
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Box D554, Folder D52.1 Avro / 21	"Information on Avro Avrosea airplane." Source: M.I.D. 2083-1012/1. England 22716., Aug. 16, 1928. Notes:           Airplanes - Avro Avrosea; Military Intelligence Division - England 22,716
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Box D554, Folder D52.1 Avro / 26	"Irish Free State orders six Avro Cadets." Source: Brief description of Avro Cadet. M.I.D. 2767-7/1. England 32,003., Apr. 6, 1932. Notes:           Airplanes - Avro 631; Airplanes - Purchase - Ireland; Military Intelligence Division - England 32,003
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Box D554, Folder D52.1 Avro / 160	"Tactical Trials - Spitfire XIV" Source: Report No. 117. Air Fighting Development Unit. RAF Station, Wittering., Mar. 29, 1944 Notes:           Tactical Trials - Spitfire XIV; Report No. 117 Air Fighting Development Unit, RAF Station, Wittering.
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## B

## B2G-1

Box D554, Folder  
D52.1 B2G-1 / 1

"Air force and moment for XB2G-1 airplane." Source: Navy Yard. Construction Dept. Report # 545., Apr. 16, 1936  
Notes: Airplanes - B2G-1; Navy Yard - Construction Dept. - Report # 545

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## B2Y-1

Box D554, Folder  
D52.1 B2Y-1 / 1

"Detail specifications for XB2Y-1 Airplane." Source: Navy dept. Detail specification SD-191., May. 18, 1932.  
Notes: Airplanes - B 2Y 1 - Specifications; Specifications - Navy Dept. - Detail SD-191

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## BF2C-1

Box D554, Folder  
D52.1 BF2C-1 / 5

"Service acceptance trials on XBF2C-1 and BF2C-1 airplanes." Source: Naval Air Station, Anacostia. Report # 143., Mar. 20, 1935.  
Notes: Airplanes - BF2C-1 Performance; Naval Air Station, Anacostia - Report # 143

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## BT-1

Box D554, Folder  
D52.1 BT-1 / 1

"Changes - BT-1 Aircraft." Source: Chief - Bureau of Aeronautics - US Navy, 1938-1943  
Notes: BT-1 Aircraft

Box D555, Folder  
D52.1 BT-1 / 2

"Bulletins - BT-1 Aircraft." Source: Chief - Bureau of Aeronautics - USN, 1937-1941  
Notes: BT-1 Aircraft

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## BTK-1

Box D555, Folder  
D52.1 BTK-1 / 2

"Wind-Tunnel Tests of the 0.15-Scale Powered Model of the Fleetwings XBTK-1 Airplane Lateral Stability and Control, by Kenneth W. Goodson and H. Norman Silvers." Source: National Advisory Committee for Aeronautics Wartime Report L-786. (Originally issued as a Memorandum Report L5F20, July 1945., 1945  
Notes: Airplanes - BTK-1 Stability - Lateral; National Advisory Committee for Aeronautics - Wartime Report L-786; National Advisory Committee for Aeronautics - Memorandum Report L5F20; Goodson, Kenneth W.; Silvers, H. Norman

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## Bachem

Box D555, Folder D52.1 Bachem / 3	"Description of the Bachem 20, a German rocket interceptor." Source: Great Britain. A.D.I. (K) report 303., 1945. Notes: Airplanes - Bachem BP 20
Box D555, Folder D52.1 Bachem / 4	"Description of the Bachem BP 20, Natter rocket propelled interceptor." Source: United States Strategic Air forces in Europe., July 6, 1945. Notes: Airplanes - Bachem BP 20
Box D555, Folder D52.1 Bachem / 7	"Interrogation of Willy Fiedler, designer of the Bachem BP 20." Source: Office of the Director, Army Air Force Scientific Advisory Group., May 16, 1945. Notes: Airplanes - Bachem BP 20

## Baker

Box D555, Folder D52.1 Baker / 1	"Characteristics of Martin Baker single seater fighter equipped with a Napier Sabre engine." Source: MID-ONI., Jan. 28, 1942. Notes: Airplanes - Baker
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## Baynes

Box D555, Folder D52.1 Baynes / 1	"Description of the Baynes Bee light airplane, a two seat high-wing monoplane." Source: From Aeroplane, Mar. 17, 1937, Flight Mar. 11, 18, 1937. National advisory committee for aeronautics. Aircraft circular # 207., June, 1937. Notes: Airplanes - Baynes Bee; National Advisory Committee for Aeronautics - Aircraft Circular ; # 207
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## Beech

Box D555, Folder D52.1 Beech / 22 August 15, 1941	"Handbook of service instructions for the Beech AT-7 advanced training airplanes." Source: War dept. O.C.A.C. Technical order 01-90KA-2. First series., Aug. 15, 1941. Notes: Airplanes - Beech AT 7; War Dept. - Technical order 01-90KA-2. First series
Box D555, Folder D52.1 Beech / 22 March 10, 1943	"Handbook of service instructions for the Beech AT-7 advanced training airplanes." Source: War dept. O.C.A.C. Technical order 01-90KA-2. First series., Mar. 10, 1943 Notes: Airplanes - Beech AT 7; War Dept. - Technical order 01-90KA-2. First series
Box D555, Folder D52.1 Beech / 24 July 5, 1941	"Handbook of operation and flight instructions for the Beech AT-7 advanced training airplanes." Source: War dept. O.C.A.C. Technical order 01-90KA-1. First series., July 5, 1941. Notes: Airplanes - Beech AT 7; War Dept. - Technical order 01-90KA-1 First series

Box D555, Folder D52.1 Beech / 24 June 5, 1943	"Handbook of operation and flight instructions for the Beech AT-7 advanced training airplanes." Source: War dept. O.C.A.C. Technical order 01-90KA-1. First series., June 5, 1943. Notes: Airplanes - Beech AT 7; War Dept. - Technical order 01-90KA-1 First series
Box D555, Folder D52.1 Beech / 26 October 1941	"Parts catalog for the Beech AT-7 advanced training airplane." Source: War dept. O.C.A.C. Technical order 01-90KA-4. First series., Oct. 10, 1941. Notes: Airplanes - Beech AT 7 - Spare parts; War Dept. - Technical order 01-90KA-4 First series
Box D555, Folder D52.1 Beech / 26 November 15, 1942	"Parts catalog for the Beech AT-7 advanced training airplane." Source: War dept. O.C.A.C. Technical order 01-90KA-4. First series., Nov. 15, 1942 Notes: Airplanes - Beech AT 7 - Spare parts; War Dept. - Technical order 01-90KA-4 First series
Box D555, Folder D52.1 Beech / 37	"Handbook of overhaul instructions for Beech AT-7 advanced training airplanes. Preliminary." Source: War dept. O.C.A.C. Technical order 01-90KA-3. First series., Dec. 20, 1942 Notes: Airplanes - Beech AT 7 - Spare parts; War Dept. - Technical order 01-90KA-3 First series
Box D555, Folder D52.1 Beech / 38	"Handbook of operation and flight instructions for Beech AT-10 advanced training airplanes. Preliminary." Source: War dept. O.C.A.C. Technical order 01-90KB-1. First series., Dec. 15, 1941. Notes: Airplanes - Beech AT 10; War Dept. - Technical order 01-90KB-1 First series
Box D555, Folder D52.1 Beech / 40	"Handbook of overhaul instructions for Beech AT-11 training airplanes. Preliminary." Source: War dept. O.C.A.C. Technical order 01-90KC-3. First series., Jan. 20, 1942. Notes: Airplanes - Beech AT 11; War Dept. - Technical order 01-90KC-3 First series
Box D555, Folder D52.1 Beech / 51	"Handbook of service instructions for the Beech AT-11 advanced training airplanes." Source: War dept. H.A.A.F. Technical order 01-90KC-2. First series., Apr. 1, 1942 Notes: Airplanes - Beech AT 11; War Dept. - Technical order 01-90KC-2 First series
Box D555, Folder D52.1 Beech / 57	"Handbook of service instructions for the Beech AT-10 advanced training airplanes." Source: War dept. H.A.A.F. Technical order 01-90KC-2. First series., June 5, 1942 Notes: Airplanes - Beech AT 10; War Dept. - Technical order 01-90KC-2 First series
Box D555, Folder D52.1 Beech / 61	"Handbook for the structural repair of Beech AT-10 advanced training airplanes." Source: War dept. H.A.A.F. Technical order 01-90KB-5. First series., June 15, 1942 Notes: Airplanes - Beech AT 10; War Dept. - Technical order 01-90KB-5 First series
Box D555, Folder D52.1 Beech / 71	"Handbook of overhaul instructions for Beech AT-10 advanced training airplanes." Source: War dept. H.A.A.F. Technical order 01-90KB-3. First series., Aug. 25, 1942.

	Notes: Airplanes - Beech AT 10; War Dept. - Technical order 01-90KB-3 First series
Box D555, Folder D52.1 Beech / 90	"Installation of bombardier's compass panel on Beech AT-11 airplanes." Source: War dept. H.A.A.F. Technical order 01-90KC-9. First series., Sept. 8, 1942. Notes: Airplanes - Beech AT 11; War Dept. - Technical order 01-90KC-9 First series
Box D555, Folder D52.1 Beech / 152	"Replacement of control locks on Beech AT-7, AT-7A, AT-7B, AT-77, Navy SNB-1, and SNB-2 airplanes." Source: War dept. H.A.A.F. Technical order 01-90K-20. First series., Nov. 15, 1943. Notes: Airplanes - Beech AT 7; Airplanes - Beech AT 7 A; Airplanes - Beech AT 7 B; Airplanes - Beech AT 11; Airplanes - SNB-1; Airplanes - SNB-2; War Dept. - Technical order 01-90K-20 First series
Box D555, Folder D52.1 Beech / 170	"Erection and maintenance instructions for Beech UC-45B and Navy JRB-3 airplanes." Source: War dept. H.A.A.F. AN 01-90CD-2. First series., May 1, 1944. Notes: Airplanes - Beech C 45 B; Airplanes - JRB-3; War dept. - Technical order 01-90CD-2 First series
Box D556, Folder D52.1 Beech / 173	"Temporary Maintenance Manual AT-10." Source: [Beech Aircraft Corporation], 15 Jan. 1942 Notes: Beech Aircraft Corp.; Airplanes - Beech - AT - 10
Box D556, Folder D52.1 Beech / 203	"Operation Instructions Beech Aircraft Model D17S Air Corps Model YC-43 Navy Model GB-1." Source: [Beech Aircraft Corporation.], [6-10-39] N.D. Notes: Airplanes - Beech - D17S
Box D556, Folder D52.1 Beech / 207	"Maintenance and Operation Manual for Model AT-7 (Trainer)." Source: [Beech Aircraft Corporation], 15 Aug. 1941 Notes: Beech Aircraft Corporation; Airplane - Model AT-7
Box D556, Folder D52.1 Beech / 220	"Temporary Maintenance Manual for AT-11." Source: [Beech Aircraft Corporation], 20 Sep. 1941 Notes: Beech Aircraft Corporation; [Airplane - Model AT-11]

## Bell

Box D556, Folder D52.1 Bell / S-1	"Substitute engine installation for the Bell XP-81 airplane." Source: Aircraft laboratory. Wright Field., July 3, 1944. Notes: Fromuth, Karl; Airplanes - Bell P 81
Box D556, Folder D52.1 Bell / 7	"Installation of RC-32 filter equipment in Bell YFM-1 airplanes." Source: War dept. O.C.A.C. Technical order 01-110HA-6. First series., Nov. 4, 1940. Notes: Airplanes - Bell FM 1 - Equipment; War dept. Technical order 01-110HA-6 First series



Box D556, Folder D52.1 Bell / 8	"Knurling of landing gear wheels on Bell XFM-1, YFM-1, YFM-1A and YFM-1B airplanes." Source: War dept. O.C.A.C. Technical order 01-110HA-8. First series., Nov. 12, 1940. Notes: Airplanes - Bell FM 1; Airplanes - Bell FM 1A; Airplanes - Bell FM 1B; War dept. Technical order 01-110HA-8 First series
Box D556, Folder D52.1 Bell / 13	"Modification of landing gear nose wheel on Bell P-39C and P-39D airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-6. First series., May 21, 1941. Notes: Airplanes - Bell P 39; Airplanes - Bell P 39C; Airplanes - Bell P 39D; War dept. - Technical order 01-110F-6
Box D556, Folder D52.1 Bell / 15	"Parts catalog for the Bell YFM-1, YFM-1A and YFM-1B airplanes." Source: War dept. O.C.A.C. Technical order 01-110H-1. First series., Nov. 15, 1940. Notes: Airplanes - Bell FM 1 - Spare parts; Airplanes - Bell FM 1A - Spare parts; Airplanes - Bell FM 1B- Spare parts; War dept. - Technical order 01-110H-1 First Series
Box D556, Folder D52.1 Bell / 16	"Restriction on use of cockpit heater in Bell P-39 airplanes." Source: War dept. O.C.A.C. Technical order 01-110FA-7. First series., Mar. 29, 1941. Notes: Airplanes - Bell P 39 - Equipment; War dept. Technical order 01-110FA-7 First series
Box D556, Folder D52.1 Bell / 18	"Replacement of Manifold pressure gages on Bell YP-39 airplanes." Source: War dept. O.C.A.C. Technical order 01-110FA-8. First series., June 3, 1941. Notes: Airplanes - Bell P 39 - Equipment; War dept. Technical order 01-110FA-8 First series
Box D556, Folder D52.1 Bell / 19	"Removal of flight restrictions on Bell YP-39 and P-39C airplanes." Source: War dept. O.C.A.C. Technical order 01-110FA-5. First series., July 17, 1941 Notes: Airplanes - Bell P 39; Airplanes - Bell P 39C; War dept. Technical order 01-110FA-5 First series
Box D556, Folder D52.1 Bell / 21	"Installation of engine aft section flexible conduit support on Bell P-39 and P-39C airplanes." Source: War dept. O.C.A.C. Technical order 01-110FA-9. First series., Aug. 5, 1941. Notes: Airplanes - Bell P 39; Airplanes - Bell P 39C; War dept. - Technical order 01-110FA-9 First series
Box D556, Folder D52.1 Bell / 26	"Modification of navigation light frame on Bell P-39 airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-7. First series., Aug. 25, 1941. Notes: Airplanes - Bell P - 39 - Equipment; War dept. Technical order 01-110F-7 First series;
Box D556, Folder D52.1 Bell / 27	"Landing gear operating instructions for Bell P-39 airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-9. First series., Sept. 19, 1941 Notes: Airplanes - Bell P 39
Box D556, Folder D52.1 Bell / 41	"Modification of propeller spinner on Bell P-39 and P-39C airplanes." Source: War dept. O.C.A.C. Technical order 01-110FA-12. First series., Dec. 18, 1941.

	Notes: Airplanes - Bell P 39 - Propellers; Airplanes - Bell P 39C - Propellers; War dept. Technical order 01-110FA-12. First series
Box D556, Folder D52.1 Bell / 45	"Installation of cockpit light bracket in Bell P-39 and P-39C airplanes." Source: War dept. O.C.A.C. Technical order 01-110FA-14. First series., [Dec. 26, 1941] Notes: Airplanes - Bell P 39 - Equipment; Airplanes - Bell P 39C - Equipment; War dept. Technical order 01-110FA-14. First series
Box D556, Folder D52.1 Bell / 46	"Flight restrictions on Bell P-39 Airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-10. First series., Dec. 27, 1941. Notes: Airplanes - Bell P 39; War dept. - Technical order 01-110FA-10 First series
Box D556, Folder D52.1 Bell / 47	"Reinforcement of gun sight on Bell P-39, P-39 C and P-39D airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-11. First series., Dec. 15, 1941. Notes: Airplanes - Bell P 39 - Armament; Airplanes - Bell P 39 C - Armament; Airplanes - Bell P 39 D - Armament; War dept. - Technical order 01-110F-11 First series
Box D556, Folder D52.1 Bell / 48	"Modification of antenna installation in Bell P-39, P-39C and P-39D airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-18. First series., Dec.30, 1942 Notes: Airplanes - Bell P 39 - Equipment; Airplanes - Bell P 39 C - Equipment; Airplanes - Bell P 39 D - Equipment; War dept. - Technical order 01-110F-18 First series
Box D556, Folder D52.1 Bell / 52	"Description of bomb loading cradle for Bell P-39D, P-400, Curtiss P-40D, P-40E and P-40F airplanes." Source: War dept. O.C.A.C. Technical order 11-5-31. First series., Jan. 15, 1942. Notes: Airplanes - Bell P 39 D Armament; Airplanes - Bell P 400 - Armament; Airplanes - Curtiss P 40 D - Armament; Airplanes - Curtiss P 40 E - Armament; Airplanes - Curtiss P 40 F - Armament; War dept. Technical order 11-5-31 First series
Box D556, Folder D52.1 Bell / 57	"Installation of modified pilots seat on Bell P-39, P-39C, and P-39D airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-12 First series., Feb. 2, 1942. Notes: Airplanes - Bell P 39; War dept. - Technical order 01-110F-12 First series
Box D556, Folder D52.1 Bell / 60	"Removal and reinstallation of a 37 mm cannon in Bell P-39D, P-39F, and P-39J airplanes." Source: War dept. O.C.A.C. Technical order 01-110FB-18. First series., Feb. 10, 1942. Notes: Airplanes - Bell P 39 D - Armament; Airplanes - Bell P 39 F - Armament; Airplanes - Bell P 39 J - Armament; War dept. Technical order 01-110FB-18 First series
Box D556, Folder D52.1 Bell / 61	"Reinforcement of landing gear spindles on Bell YP-39, P-39C, P-39D and P-400 airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-24. First series., Feb.17, 1942.

	Notes: Airplanes - Bell P 39 - Landing gears; Airplanes - Bell P 39C - Landing gears; Airplanes - Bell P 39D - Landing gears; Airplanes - Bell P 400 - Landing gears; War dept. Technical order 01-110F-24 First series
Box D556, Folder D52.1 Bell / 62	"Reworking of wing top surface door assembly on Bell P-39, P-39C, and P-39D airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-15. First series., Jan. 29, 1942. Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; War dept. Technical order 01-110F-15 First series
Box D556, Folder D52.1 Bell / 63	"Installation of fuel booster pumps in Bell P-39, P-39C, P-39D, P-39J, P-39F, and P-400 airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-22. First series., Feb. 20, 1942 Notes: Airplanes - Bell P 39 Equipment; Airplanes - Bell P 39 C - Equipment; Airplanes - Bell P 39 D - Equipment; Airplanes - Bell P 39 J - Equipment; Airplanes - Bell P 39 F - Equipment; Airplanes - Bell P 400 - Equipment; War dept. Technical order 01-110F-22 First series
Box D556, Folder D52.1 Bell / 64	"Installation of lamp storage box on Bell P-39 and P-39C airplanes." Source: War dept. O.C.A.C. Technical order 01-110FA-10. First series., Feb. 20, 1942. Notes: Airplanes - Bell P 39; Airplanes - Bell P 2[3]9 C; War dept. Technical order 01-110FA-10 First series
Box D556, Folder D52.1 Bell / 65	"Replacement of .50 caliber gun blast tubes on Bell YP-39, P-39C, and P-39D airplanes. ." Source: War dept. O.C.A.C. Technical order 01-110FA-29. First series., Mar. 3, 1942. Notes: Airplanes - Bell P 39 - Armament; Airplanes - Bell P 39 C - Armament; Airplanes - Bell P 39 D - Armament; War dept. Technical order 01-110FA-29 First series.
Box D556, Folder D52.1 Bell / 67	"Installation of propeller speed control stop plate on Bell P-39, P-400 and Curtiss P-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-1-115. Second series., Feb. 15, 1942. Notes: Airplanes - Bell P 39 - Propellers; Airplanes - Bell P 400 - Propellers; Airplanes - Curtiss P 40 - Propellers; War dept. Technical order 01-1-115 Second series.
Box D556, Folder D52.1 Bell / 68	"Replacement of elevator and rudder trim tab pins on Bell YP-39, P-39C, and P-39D airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-32. First series., Mar. 23. 1942. Notes: Airplanes - Bell P 39 ; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; War dept. Technical order 01-110F-32 First series.
Box D556, Folder D52.1 Bell / 70	"Inspection of wing attachment bolts on Bell P-39, P-39C, P-39D, P-39F, P-39J, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-44. First series., Mar. 21, 1942. Notes: Airplanes - Bell P 39 ; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; Airplanes - Bell P 39 F; Airplanes - Bell P-39 J; Airplanes - Bell P 400; War dept. Technical order 01-110F-44 First series.

Box D556, Folder D52.1 Bell / 72	"Strengthening of spare radio coil box mountings on Bell P-39 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-31. First series., Mar. 21, 1942. Notes: Airplanes - Bell P-39 - Equipment; War. dept. - Technical order 01-110F-31 First series.
Box D556, Folder D52.1 Bell / 73	"Bore sight target procedure for Bell YP-39 and P-39C airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-25. First series., Mar. 18, 1942. Notes: Airplanes - Bell P-39 C - Armament; War. dept. - Technical order 01-110F-25 First series.
Box D556, Folder D52.1 Bell / 76	"Removal of wing drain hole screws in Bell P-39, P-39C, and P-39D airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-40. First series., Mar. 31, 1942. Notes: Airplanes - Bell P-39 ; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; War. dept. - Technical order 01-110F-40 First series.
Box D556, Folder D52.1 Bell / 78	"Modification of main landing wheel brake housing on Bell P-39, P-39C, P-39D, and P-400 airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-23. First series., Feb. 13, 1942 Notes: Airplanes - Bell P-39 ; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; Airplanes - Bell P 400; War. dept. - Technical order 01-110F-23 First series.
Box D556, Folder D52.1 Bell / 79	"Modification of oil shutter control on Bell P-39, P-39F, and P-39J airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-35. First series., Mar. 31. 1942. Notes: Airplanes - Bell P-39 ; Airplanes - Bell P 39 F; Airplanes - Bell P 39 J ; War. dept. - Technical order 01-110F-35 First series.
Box D556, Folder D52.1 Bell / 83	"Replacement of wing bolt wrench in airplane tool kit in Bell P-39, Bell P-39C, P-39D, and P-39F airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-36. First series., Mar. 30, 1942. Notes: Airplanes - Bell P-39 - Equipment; Airplanes - Bell P 39 D - Equipment ; Airplanes - Bell P 39 F - Equipment ; Airplanes - Bell P 39 J - Equipment; War. dept. - Technical order 01-110F-36 First series
Box D556, Folder D52.1 Bell / 85	"Timing of type F-76 electrical gun synchronizer on Bell P-39 and P-39C airplanes." Source: War dept. H.A.A.F. Technical order 01-110FA-15. First series., Mar. 26, 1942. Notes: Airplanes - Bell P 39 - Armament; Airplanes - Bell P-39C - Armament ; War. dept. - Technical order 01-110FA-15 First series
Box D556, Folder D52.1 Bell / 91	"Replacement of shoulder type safety belt lug on Bell P-39, P-39C, and P-39D airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-13. First series., Feb. 26, 1942. Notes: Airplanes - Bell P 39 ; Airplanes - Bell P 39 C ; Airplanes - Bell P 39 D ; War. dept. - Technical order 01-110F-13 First series
Box D556, Folder D52.1 Bell / 94	"Retightening of G-6 fuel pump support bracket "U" bolts on Bell P-39, P-39C, P-39D, P-39J, P-39F, and P400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-50. First series., May 4, 1942.

	Notes: Airplanes - Bell P 39 ; Airplanes - Bell P 39 C ; Airplanes - Bell P 39 D ; Airplanes - Bell P 39J; Airplanes - Bell P 39F; Airplanes - Bell P 400; War. dept. - Technical order 01-110F-50 First series
Box D556, Folder D52.1 Bell / 98	"Installation of modified elevator rollers on Bell P-39, P-39C, P-39D, P-39J, P-39F, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-46. First series., May 10, 1942 Notes: Airplanes - Bell P 39 ; Airplanes - Bell P 39 C ; Airplanes - Bell P 39 D ; Airplanes - Bell P 39J; Airplanes - Bell P 39F; Airplanes - Bell P 400; War. dept. - Technical order 01-110F-46 First series
Box D556, Folder D52.1 Bell / 101	"Reworking of N3 gunsight on Bell P-39D, P-39F, P-39J, and P400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-47. First series., Apr. 16, 1942. Notes: Airplanes - Bell P 39 D - Armament; Airplanes - Bell P 39 F - Armament; Airplanes - Bell P 39 J - Armament; Airplanes - Bell P 400 - Armament; War. dept. - Technical order 01-110F-47 First series
Box D556, Folder D52.1 Bell / 102	"Installation of main oil tank armor plate on Bell P-39, P-39C, P-39D, P-39F, and P-39J airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-42. First series., May 20, 1942. Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D ; Airplanes - Bell P 39 F ; Airplanes - Bell P 39 J ; War. dept. - Technical order 01-110F-42 First series
Box D556, Folder D52.1 Bell / 105	"Modification of elevator balance tube on Bell YP-39, P-39C, and P-39D airplanes." Source: War dept. O.C.A.C. Technical order 01-110F-30. First series., Mar. 5, 1942 Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D ; Airplanes - Bell P 400 ; War. dept. - Technical order 01-110FB-30 First series
Box D556, Folder D52.1 Bell / 107	"Installation of left wing fuel bag vent on Bell P-39, P-39C, P-39D, and P-39F airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-55. First series., May 28, 1942. Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 F; Airplanes - Bell P 39 C ; Airplanes - Bell P 39 D; War. dept. - Technical order 01-110F-55 First series
Box D556, Folder D52.1 Bell / 109	"Replacement of wing fuel tank filler cap on Bell P-39, P-39C, P-39D, P-39J and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-34. First series., May 21, 1942 Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D ; Airplanes - Bell P 39 J; Airplanes Bell P 400; War. dept. - Technical order 01-110F-34 First series
Box D556, Folder D52.1 Bell / 111	"Replacement of reduction gear box drain plug on Bell P-39, P-39C, P-39D, P-39J, and P-39F airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-51. First series., May 12, 1942. Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D ; Airplanes - Bell P 39 J; Airplanes Bell P 39 F; War. dept. - Technical order 01-110F-51 First series

Box D556, Folder D52.1 Bell / 116	"Installation of ammunition pan and feed chute stop nuts on Bell P-39D, P-39J, and P-39F airplanes." Source: War dept. H.A.A.F. Technical order 01-110FB-26. First series., May 5, 1942 Notes: Airplanes - Bell P 39 D ; War. dept. - Technical order 01-110FB-26 First series
Box D556, Folder D52.1 Bell / 117	"Bore-sight target procedure for Bell P-39D airplanes." Source: War dept. H.A.A.F. Technical order 01-110FB-31. First series., May 28, 1942. Notes: Airplanes - Bell P 39 D - Armament; War dept. - Technical order 01-110FB-31 First series
Box D556, Folder D52.1 Bell / 119	"Installation of modified charging lever adapter on Bell P-39, P-39C, P-39D, P-39J, and P-39F airplanes, to provide a more satisfactory gun charging lever adapter for the 37 mm gun." Source: War dept. H.A.A.F. Technical order 01-110FB-38. First series., April 10, 1942. Notes: Airplanes - Bell P 39 - Armament; Airplanes - Bell P 39 C - Armament; Airplanes - Bell P 39 D - Armament; Airplanes - Bell P-39 J - Armament; Airplanes - Bell P-39 F - Armament; War dept. - Technical order 01-110FB-38 First series
Box D557, Folder D52.1 Bell / 121	"Replacement of 37 mm. cannon charging cable on Bell P-39, P-39C, P-39D, and P-39F airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-48. First Series., May 7, 1942 Notes: Airplanes - Bell P 39 - Armament; Airplanes - Bell P 39 C - Armament ; Airplanes - Bell P 39 D - Armament; Airplanes - Bell P 39 F - Armament; War dept. - Technical Order 01-110F-48 First series
Box D557, Folder D52.1 Bell / 131	"Installation of fuel bag vent on Bell P-39, P-39C, P-39D, P-39J, P-39F, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-54. First Series., June 17, 1942 Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; Airplanes - Bell P 39 J; Airplanes - Bell P 39 F; Airplanes - Bell P 400; War dept. - Technical order 01-110F-54 First Series
Box D557, Folder D52.1 Bell / 132	"Replacement of main landing gear strut to fork attachment bolts on Bell YP-39, P-39C, P-39D, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-60. First series., June 20, 1942. Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; Airplanes - Bell P 400; War dept. - Technical order 01-110F-60 First series.
Box D557, Folder D52.1 Bell / 133	"Change in reserve fuel supply on Bell P-39, P-39C, and P-39D airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-66. First series., June 25, 1942. Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; War dept. - Technical order 01-110F-66 First series.
Box D557, Folder D52.1 Bell / 135	"Installation of rudder control actuating arm covers on Bell YP-39, P-39C, P-39D, P-39J, P-39F, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-58. First series., June 18, 1942.



	Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; Airplanes - Bell P 39 J; Airplanes - Bell P 39 F; Airplanes - Bell P 400; War dept. - Technical order 01-110F-58 First series
Box D557, Folder D52.1 Bell / 143	"List of drawings incorporating changes made on the Bell Airacobra." Source: , Mar.- July, 1942 Notes: Airplanes - Bell P-39
Box D557, Folder D52.1 Bell / 145	"Plugging of transfer valve passage in the right and left master brake cylinder on Bell P-39 series and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-57. First series., July 25, 1942 Notes: Airplanes - Bell - P 39; Airplanes - Bell P 400; War dept. - Technical order 01-110F-57 First series
Box D557, Folder D52.1 Bell / 146	"Installation of check valves in fuel system on Bell P-39 series and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-39. First series., July 15, 1942. Notes: Airplanes - Bell - P 39; Airplanes - Bell P 400; War dept. - Technical order 01-110F-39 First series
Box D557, Folder D52.1 Bell / 147	"Flight restrictions on Bell P-39 series airplanes with long range tanks installed." Source: War dept. H.A.A.F. Technical order 01-110F-85. First series., July 25, 1942. Notes: Airplanes - Bell - P 39; War dept. - Technical order 01-110F-85. First series.
Box D557, Folder D52.1 Bell / 149	"Addition of main wheel brake line brackets on Bell P-39, P-39C, P-39D, P-39J, P-39F, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-63. First series., July 6, 1942. Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; Airplanes - Bell P 39 J; Airplanes - Bell P 39 F; Airplanes - Bell P 400; War. dept. - Technical order 01-110F63 First series
Box D557, Folder D52.1 Bell / 150	"Addition of decalcomania on gun sight line indicator adapter on Bell P-39, P-39C, P-39J, P-39F, P-39D-1, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-78. First series., July 15, 1942 Notes: Airplanes - Bell P 39 - Armament; Airplanes - Bell P 39 C - Armament; Airplanes - Bell P 39 D - Armament; Airplanes - Bell P 39 J - Armament; Airplanes - Bell P 39 F - Armament; Airplanes - Bell P 39 D1 - Armament; Airplanes - Bell P 400 - Armament; War. dept. - Technical order 01-110F78 First series
Box D557, Folder D52.1 Bell / 153	"Installation of pilot's new check list card on Bell P-39, and P-400 series airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-65. First series., June 26, 1942 Notes: Airplanes - Bell P 39; Airplanes - Bell P 400; War dept. - Technical order 01-110F-65 First series
Box D557, Folder D52.1 Bell / 155	"Modification of oil cooler duct shutter bracket on Bell P-39, P-39C, P-39D, P-39F, P-39J, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-71. First series., July 19, 1942

Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; Airplanes - Bell P 39 F; Airplanes - Bell P 39 J; Airplanes - Bell P 400; War dept. - Technical order 01-110F-71 First series

Box D557, Folder  
D52.1 Bell / 156

"Replacement of main landing gear flipper door on Bell P-39 series and P-400 series airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-72. First series., July 7, 1942

Notes: Airplanes - Bell P 39; Airplanes - Bell P 400; War dept. - Technical order 01-110F-72 First series

Box D557, Folder  
D52.1 Bell / 164

"Replacement of trim tabs employing flush riveted hinges on Bell P-39, P-39C, P-39D, P-39J, P-39F, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-81. First series., July 20, 1942

Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; Airplanes - Bell P 39 J; Airplanes - Bell P 39 F; Airplanes - Bell P 400; War dept. - Technical order 01-110F-81 First series;

Box D557, Folder  
D52.1 Bell / 165

"Reworking of rudder quadrant on Bell P-39 and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-75. First series., July 18, 1942

Notes: Airplanes - Bell P 39; Airplanes - Bell P 400; War dept. Technical order 01-110F-75 First series

Box D557, Folder  
D52.1 Bell / 167

"Inspection of external power receptacle circuit connections on Bell P-39 series airplanes. ." Source: War dept. H.A.A.F. Technical order 01-110F-96. First series., Aug. 29, 1942

Notes: Airplanes - Bell P 39; War dept. Technical order 01-110F-96 First series

Box D557, Folder  
D52.1 Bell / 168

"Addition of stencil on windshield armor plate on Bell P-39 series and P- 400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-77. First series., July 18, 1942.

Notes: Airplanes - Bell P 39; Airplanes - Bell P 400; War dept. Technical order 01-110F-77 First series

Box D557, Folder  
D52.1 Bell / 169

"Reinforcement of main belly cowling on Bell P-39, P-39C, P-39D, P-39J, P-39F, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-76. First series., July 12, 1942.

Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; Airplanes - Bell P 39 J; Airplanes - Bell P 39 F; Airplanes - Bell P 400; War dept. Technical order 01-110F-76 First series

Box D557, Folder  
D52.1 Bell / 170

"Addition of decalcomanias on .30 and .50 caliber ammunition boxes on Bell P-39D, P-39F, P-400, and P-39D-1 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-70. First series., July 2, 1942.

Notes: Airplanes - Bell P 39 D; Airplanes - Bell P 39 F; Airplanes - Bell P 400; Airplane - Bell P 39 D 1; War dept. Technical order 01-110F-70 First series



Box D557, Folder D52.1 Bell / 171	"Installation of bomb release instruction plate on Bell P-39D, P-39F, P-39J and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-74. First series., June 25, 1942 Notes: Airplanes - Bell P 39 D - Armament; Airplanes - Bell P 39 F; Airplanes - Bell P 400; Airplane - Bell P 39 J; War dept. Technical order 01-110F-74 First series
Box D557, Folder D52.1 Bell / 172	"Installation of screws in main wheel fairing on Bell P-39, P-39C, P-39D, P-39J and P400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-59. First series., June 11, 1942 Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 D ; Airplanes - Bell P 39 J; Airplanes - Bell P 400; Airplane - Bell P 39 C; War dept. Technical order 01-110F-59 First series
Box D557, Folder D52.1 Bell / 173	"Modification of the nose wheel forks on Bell YP-39, P-39C, P-39D, P-39J, P-39F and P-400." Source: War dept. H.A.A.F. Technical order 01-110F-68. First series., June 22, 1942 Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 D ; Airplanes - Bell P 39 J; Airplanes - Bell P-39 F; Airplanes - Bell P 400; Airplane - Bell P 39 C; War dept. Technical order 01-110F-68 First series
Box D557, Folder D52.1 Bell / 175	"Installation of carburetor air and exhaust stack covers on Bell P-39, and Curtiss P-40 series airplanes." Source: War dept. H.A.A.F. Technical order 01-1-54. Second series., July 25, 1942 Notes: Airplanes - Bell P-39; Airplanes - Curtiss P 40; War dept. - Technical order 01-1-54 Second series
Box D557, Folder D52.1 Bell / 176	"Installation of modified flapper valve assembly in wing fuel system on Bell P-39, P-39C, P-39D, P-39F, P-30J, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-88. First series., Aug. 7, 1942 Notes: Airplanes - Bell P-39; War dept. - Technical order 01-110F-88 First series; Airplanes - Bell - P 39 C; Airplanes - Bell - P 39 D; Airplanes - Bell - P 39 F; Airplanes - Bell - P 39 J; Airplanes - Bell P 400
Box D557, Folder D52.1 Bell / 179	"Modification to permit installation of channel tread tires on Bell P-39 series and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-91. First series., Aug. 10, 1942 Notes: Airplanes - Bell P 39; War dept. Technical order 01-[1]10F-91 First series
Box D557, Folder D52.1 Bell / 182	"Modification of exhaust manifolds on Bell P-39D-1 airplanes." Source: War dept. H.A.A.F. Technical order 01-110FE-13. First series., Aug. 28, 1942 Notes: Airplanes - Bell P 39 D 1 - Armament; War dept. Technical order 01-110FE-13. First series.
Box D557, Folder D52.1 Bell / 184	"Alignment of cannon frame and 20 mm magazine receiver on Bell P-39D-1 and P-39D-2 airplanes." Source: War dept. H.A.A.F. Technical order 01-110FE-8. First series., Sept. 5. 1942 Notes: Airplanes - Bell P 39 D 1 - Armament; War dept. Technical order 01-110FE-8. First series.; Airplanes - Bell P 39 D 2 - Armament

Box D557, Folder D52.1 Bell / 195	"Inspection of modified landing gear spindles on Bell P-39 series and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-103. First Series., Oct. 13, 1942 Notes: Airplanes - Bell P 39 - Landing gears; Airplanes - Bell P 400 - Landing gears ; War dept. Technical order 01-110F-103 First series.
Box D557, Folder D52.1 Bell / 198	"Manifold pressure setting during dives of Bell P-39 and P 400 series airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-98. First series., Oct. 6, 1942. Notes: Airplanes - Bell P 39; War dept. Technical order 01-110F98 First Series
Box D557, Folder D52.1 Bell / 199	"Inspection of master brake cylinders on Bell P-39 series airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-106. First series., Oct. 20, 1942. Notes: Airplanes - Bell P 39; War dept. Technical order 01-110F-106 First series
Box D557, Folder D52.1 Bell / 200	"Addition of 37mm charging cable tube bracket support on Bell P-39, P-39C, P-49D, P-39F, and P-39K-1 Airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-95. First series., Sept. 16, 1942. Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; Airplanes - Bell P 39 F; Airplanes - Bell P 39 K 1; War dept. Technical order 01-110F-95 First series
Box D557, Folder D52.1 Bell / 202	"Installation of .30 caliber wing gun compartment leading edge covers on Bell P-39D-1 airplanes." Source: War dept. H.A.A.F. Technical order 01-110FE-10. First series., Sept. 10, 1942. Notes: Airplanes - Bell P 39 D 1 - Armament; War dept. - Technical order 01-110FE-10 First series;
Box D557, Folder D52.1 Bell / 203	"Installation of a 20 mm cannon charger handle decalcomania on a Bell P-39D-1 and P-39D-2 airplanes." Source: War dept. H.A.A.F. Technical order 01-110FE-11. First series., Sept. 9, 1942 Notes: Airplanes - Bell P 39 D 1 - Armament; Airplanes - Bell P 39 D 2 - Armament; War dept. - Technical order 01-110FE-11 First series;
Box D557, Folder D52.1 Bell / 204	"Addition of check nuts on rear trunnion posts of a 37 mm cannon on Bell P-39, P-39C, P-39D, P-39J and P-39F airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-105. First series., Nov. 8, 1942. Notes: Airplanes - Bell P 39 - Armament; War dept. - Technical order 01-110FE-105 First series;
Box D557, Folder D52.1 Bell / 205	"Identification of automatic supply system table 11, for Bell P-39 airplanes." Source: War dept. H.A.A.F. Technical order 00-35AB-10. First series., Sept. 22, 1942. Notes: War dept. - Technical order 00-35AB-10 First series
Box D557, Folder D52.1 Bell / 206	"Installation of splash pan nose wheel well on Bell P-39D-1 and P-39D-2 airplanes." Source: War dept. H.A.A.F. Technical order 01-110FE-18. First series., Oct. 22, 1942.

Notes: Airplanes - Bell P 39 D 1; Airplanes - Bell P 39 D 2; War dept. - Technical order 01-110FE-18 First series

Box D557, Folder  
D52.1 Bell / 207

"Addition of access hole in cabin deck on Bell P-39, P-39C, P-39D, P-39D-1, P-39F, P-39J, P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-99. First series., Oct. 16, 1942.

Notes: Airplanes - Bell P 39 ; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; Airplanes - Bell P 39 D-1; Airplanes - Bell P 39 F; Airplanes - Bell P 39 J; Airplanes - Bell P 49 400; War dept. - Technical order 01-110F-99 First series

Box D557, Folder  
D52.1 Bell / 208

"Identification of automatic supply system, table 1V-A, Section II for Bell P-39 airplanes. ." Source: War dept. H.A.A.F. Technical order 00-35AD-10. First series., Oct. 10, 1942.

Notes: War dept. - Technical order 00-35AD-10 First series

Box D557, Folder  
D52.1 Bell / 209

"Installation of gun sight sun visor on Bell P-39D, P-39F, P-400, P-39D-1, P-39D-2 and P-39K airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-109. First series., Nov. 11, 1942.

Notes: Airplanes - Bell P 39 D; Airplanes - Bell P-39 F; Airplanes - Bell P 400; Airplanes - Bell P 39 D 1; Airplanes - Bell P 39 D 2; Airplanes - Bell P 39 K; War dept. - Technical order 01-110F-109 First series; War dept. - Technical order 01-110F-109A First series

Box D557, Folder  
D52.1 Bell / 218

"Addition of lock washer to gun blast tube support post on Bell P-39, P-39C, P-39D, P-39D-1, P-39D-2, P-39F, P-39J, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-102. First series., Nov. 23, 1942.

Notes: Airplanes - Bell P 39; Airplanes - Bell P 39 C; Airplanes - Bell P 39 D; Airplanes - Bell P-39 F; Airplanes - Bell P 400; Airplanes - Bell P 39 D-1; Airplanes - Bell P 39 D-2; Airplanes - Bell P 39 J; War dept. - Technical order 01-110F-102 First series;

Box D557, Folder  
D52.1 Bell / 227

"Replacement of .30 caliber gun feed chute pins and chains on Bell P-39F, P-400, P-39D-1, and P-39D-2 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-110. First series., Nov. 26, 1942.

Notes: Airplanes - Bell P 39 F - Armament; Airplanes - Bell P 400 - Armament; Airplanes - Bell P 39 D 1 Armament; Airplanes - Bell P 39 D 2 Armament; War dept. Technical order 01-110F-110 First series

Box D557, Folder  
D52.1 Bell / 231

"Relocation of oil pressure and air temperature gages on Bell P-39D airplanes." Source: War dept. H.A.A.F. Technical order 01-110FG-6. First series., Nov. 25, 1942.

Notes: Airplanes - Bell - P 39 K - Equipment; War dept. Technical order 01-110FG-6 First series

Box D557, Folder  
D52.1 Bell / 229

"Removal of type B-1 voltmeter from Bell P-39, P-39C, P-39D-1, P-39F, and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-100F-118. First series., Dec. 28, 1942.

Notes: Airplanes - Bell - P 39 - Equipment; Airplanes - Bell - P 39 C - Equipment ; Airplanes - Bell - P 39 D - Equipment; Airplanes - Bell - P 39 D-1- Equipment; Airplanes - Bell - P 39 F - Equipment; Airplanes

	- Bell - P 400 - Equipment ; War dept. Technical order 01-110F-118 First series.
Box D557, Folder D52.1 Bell / 235	"Installation of external heat doors for winterization of Bell P-39 and P-400 series airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-9. First series., Jan 11, 1943. Notes: Airplanes - Bell P-39; War dept. Technical order 01-110F-19 First series
Box D557, Folder D52.1 Bell / 238	"Installation of exhaust stack covers for winterization of Bell P-39 series and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-28. Second series., Jan 26, 1943. Notes: Airplanes - Bell P-39; War dept. Technical order 01-110F-28 First series; Airplanes - Bell P-400
Box D557, Folder D52.1 Bell / 241	"Modification of governor contact points on Curtiss propeller governor, model 100002, on Bell P-39, P-39D, P-39J, P-39L, and P-39M airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-128. First series., Feb. 6, 1943. Notes: Airplanes - Bell P-39 - Propellers; War dept. Technical order 01-110F-128 First series; Airplanes - Bell P-39 C - propellers; Airplanes - Bell P-39 D - propellers; Airplanes - Bell P-39 J - propellers; Airplanes - Bell P-39 L - propellers; Airplanes - Bell P-39 M - propellers
Box D557, Folder D52.1 Bell / 243	"Identification of automatic supply system, table IV-A, section I, for Bell P-39 series airplanes." Source: War dept. H.A.A.F. Technical order 00-35AC-10. First series., Sept. 22, 1942. Notes: War dept. - Technical order 00-35AC-10 First series
Box D557, Folder D52.1 Bell / 245	"Addition of reinforcements to reduction gear box gussets on Bell P-39 series and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-131. First series., Mar. 23, 1943 Notes: Airplanes - Bell P-39; War dept. - Technical order 01-110F-131 First series
Box D557, Folder D52.1 Bell / 258	"Replacement of elevator quadrant on Bell P-39 and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-138. First series., May 22, 1943. Notes: Airplanes - Bell P-39; War dept. - Technical order 01-110F-138 First series; Airplanes - Bell P 400
Box D557, Folder D52.1 Bell / 259	"Identification of automatic supply system table VIII, for Bell P-39 airplanes." Source: War dept. H.A.A.F. Technical order 00-35AN-10. First series., May 18, 1943 Notes: War dept. - Technical order 00-35AN-100 First series
Box D557, Folder D52.1 Bell / 261	"Reinforcement of cabin superstructure Bell P-39D, P-39F, P-39J, P-39D-1, P-39D-2, P-39K, P-39L, P-39M, P-39N-0, and P-400. ." Source: Warm dept. Technical order 01-110F-125. First series., Feb. 10, 1943. Notes: Airplanes - Bell P 39 D; War dept. Technical order 01-110F-125 First series; Airplanes - Bell P 39 F; Airplanes - Bell P 39 J; Airplanes - Bell P 39 D 1; Airplanes - Bell P 39 D 2; Airplanes - Bell P 39 K;

	Airplanes - Bell P 39 L; Airplanes - Bell P 39 M; Airplanes - Bell P 39 N O; Airplanes - Bell P 400
Box D557, Folder D52.1 Bell / 268	"Report on Photographic assessment of pursuit attacks with the Bell RP-63 airplane." Source: U.S. Naval Air Test Center, Patuxent River., 24 September 1945 Notes: Airplanes - Bell P 63
Box D557, Folder D52.1 Bell / 273	"Reinforcement of fumetight bulkhead on Bell P-39 series and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F146. First series., June 28, 1943. Notes: Airplanes - Bell P 39; War dept. Technical order 01-100F-146. First series; Airplanes - Bell P 400
Box D557, Folder D52.1 Bell / 284	"Extension of nose wheel strut for propeller ground clearance on Bell P-39 series airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-30. Second series., July 13, 1943. Notes: Airplanes - Bell P-39; War dept. - Technical order 01-110F-30 Second series
Box D557, Folder D52.1 Bell / 285	"Rotation of flap motor magnetic brake assembly on Bell P-39 series airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-141. First series., July 14, 1943. Notes: Airplanes - Bell P-39; War dept. - Technical order 01-110F-141 First series
Box D557, Folder D52.1 Bell / 286	"Relocation of main wheel strut attachment bolt washers on Bell P-39 series and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-156. First series., Sept. 2, 1943 Notes: Airplanes - Bell P-39; Airplanes - Bell P 400; War dept. - Technical order 01-110F-156 First series
Box D557, Folder D52.1 Bell / 288	"Tilting of 37mm cannon on Bell P-39 series airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-34. Second series., July 16, 1943 Notes: Airplanes - Bell P-39 - Armament; War dept. - Technical order 01-110F-34 Second series
Box D557, Folder D52.1 Bell / 293	"Replacement of safety belt roller tube on Bell P-39 series and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-134. First series., July 13, 1943 Notes: Airplanes - Bell P-39 ; Airplanes - P 400; War dept. - Technical order 01-110F-134 First series
Box D557, Folder D52.1 Bell / 294	"Draining and filling nose wheel strut shimmy damper on Bell P-39 series airplanes. ." Source: War dept. H.A.A.F. Technical order 01-110F-41. Second series., May 14, 1943 Notes: Airplanes - Bell P-39 ; War dept. - Technical order 01-110F-41 Second series
Box D557, Folder D52.1 Bell / 295	"Replacement of trim tab actuator rod hinge fitting on Bell P-39 series and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-108. First series., Aug. 12, 1943.

	Notes: Airplanes - Bell P 39 ; Airplanes - Bell P 400; War dept. - Technical order 01-110F-108 First series
Box D557, Folder D52.1 Bell / 296	"Table of credit of airplane maintenance parts for Bell P-39D, P-39F, P-39J, P-39D-1, P-39D-2, P-39K, P-39L, P-39M, P-39N, and P-39Q airplanes." Source: War dept. H.A.A.F. Technical order 00-35E-54. First series., Sept. 10, 1943. Notes: Airplanes - Bell P 39 D ; War dept. - Technical order 00-35E-54 First series; Airplanes - Bell P 39 F. P 39J, P 39 D 1. P 39 D 2, P 39 K,; P 39 L, P 39 M, P 39 N, P 39 Q
Box D557, Folder D52.1 Bell / 301	"Installation of lateral leveling lugs on Bell P-39 series airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-177. First series., Sept. 27, 1943. Notes: Airplanes - Bell P-39; War dept. Technical order 01-110F-177 First series
Box D557, Folder D52.1 Bell / 323 Pt. 1	"Parts catalog for Bell P-63A-1 airplanes." Source: War dept. H.A.A.F. AN 01-110FP-4. First series., Nov. 1, 1943 Notes: Airplanes - Bell P 63 A 1 - Spare parts; War dept. Technical order 01-110FP-4 First series
Box D557, Folder D52.1 Bell / 323 Pt. 2	"Parts catalog for Bell P-63A-1 airplanes." Source: War dept. H.A.A.F. AN 01-110FP-4. First series., Nov. 1, 1943 Notes: Airplanes - Bell P 63 A 1 - Spare parts; War dept. Technical order 01-110FP-4 First series
Box D558, Folder D52.1 Bell / 326	"Ventilation of voltage regulator and relay compartment on Bell P-39 series and P-400 airplanes." Source: War dept. H.A.A.F. Technical order 01-110F-19. Second series., Dec. 17, 1943. Notes: Airplanes - Bell P 39; Airplanes - Bell P 400; War dept. Technical order 01-110F-19 Second series
Box D558, Folder D52.1 Bell / 340	"Basic weight check list and loading data for the Bell P-63A-1 airplanes." Source: War dept. H.A.A.F. Technical order 01-110FP-6. First series., Jan. 1, 1944, Notes: Airplanes - Bell P 63A 1; War dept. Technical order 01-110FP-6 First series
Box D558, Folder D52.1 Bell / 341	"Cold weather operations of Bell P-63 series airplanes." Source: War dept. H.A.A.F. Technical order 01-110FP-5. First series., Dec. 20, 1943 Notes: Airplanes - Bell P 63; War dept. Technical order 01-110FP-5 First series
Box D558, Folder D52.1 Bell / 350	"Installation of redesigned horizontal stabilizer on Bell P-39-0 thru P-39Q-21." Source: War dept. H.A.A.F. Technical order 01-110F-198. First series., Mar. 6, 1944. Notes: Airplanes - Bell P 39 N 0; Airplanes - Bell P 39 Q 21; War dept. Technical order 01-110F-198 First series
Box D558, Folder D52.1 Bell / 352	"Flight restrictions on Bell P-63A airplanes." Source: War dept. H.A.A.F. Technical order 01-110FP-12. First series., Mar. 12, 1944. Notes: Airplanes - Bell P 63 A; War dept. - Technical order 01-110FP-12 First series



Box D558, Folder D52.1 Bell / 354	"Installation of cooling system for TR 5043 dynamometer in Bell P-39 and P-400 airplanes. ." Source: Eighth air force service command., Aug. 7, 1943. Notes:           Airplanes - Bell P 39; Airplanes - Bell P-400
Box D558, Folder D52.1 Bell / 355	"Modification of elevator and rudder trim tabs on Bell P-63A-1, P-63A-5, P-63A-6, and P-63A-7 airplanes." Source: War dept. H.A.A.F. Technical order 01-110FP-15. First series., Apr. 25, 1944. Notes:           Airplanes - Bell P 63A 1; Airplanes - Bell P 63 A 5; Airplanes - Bell P 63 A 6; Airplanes - Bell P 63 A 7; War dept. Technical order 01-110FP-15 First series
Box D558, Folder D52.1 Bell / 364	"Laboratory tests of an aftercooler for the P-63 airplane." Source: National advisory committee for aeronautics. Aircraft engine laboratory, Cleveland., July 12, 1944. Notes:           Airplanes - Bell P 63; After coolers
Box D558, Folder D52.1 Bell / 387	"Technical Instructions Compliance Record." Source: USAF., N.D. Notes:           Airplanes - Bell XP-77
Box D558, Folder D52.1 Bell / 383	"Preliminary Handbook of Operation and Flight Instructions for the Model XP-39E Interceptor-Pursuit Airplane." Source: [Bell Aircraft Corp.], May 1942. Notes:           Airplanes - Bell XP-39E
Box D558, Folder D52.1 Bell / 390	"Aircraft Checkers Report for Bell XP-77-1." Source:, N.D. Notes:           Airplanes - Bell XP-77-1
Box D558, Folder D52.1 Bell / 395	"Aircraft checkers report. P-63A-1 (Bell)." Source: War dept. form No. 263 (tent.), May 10, 1943 Notes:           Airplanes - Bell F-63A (Fighter);
Box D558, Folder D52.1 Bell / 398	"Maintenance Inspection Record[s]." Source: USAF, Aug. 1944, - May 1945 Notes:           Airplanes - Bell XP-77
Box D558, Folder D52.1 Bell / 400	"Weight and Balance Data [For XP-77 Airplane, Serial No. AF-43-34915 Only, AN 01-1-40, A.P. No. 2395A]." Source: USAF. Indexed, May 15, 1943 Notes:           Airplanes - Bell XP-77
Box D558, Folder D52.1 Bell / 446	"YP-59A Airplane Parts Catalog." Source:, 1 Aug 1943. Notes:           Bell Aircraft Corp.
Box D558, Folder D52.1 Bell / 449	"Corrected Actual Weight and Balance XP-77 Ship No. 1, AF-43-34915, Appendix to Bell Report No. 32-942-003, Supplementary technical data." Source:, 1 June 1944 Notes:           Bell Aircraft Corporation; Airplanes - Bell - XP-77; Weight and Balance-Bell XP-77
Box D558, Folder D52.1 Bell / 463	"Pilots Handbook of Flight Operation Instructions for the Bell XP-77 Airplane. Copy #6." Source:, [12 Mar. 1945] Notes:           Bell Aircraft Corp.; Airplanes - Bell - XP-77

Box D558, Folder  
D52.1 Bell / 467      "Photo (rep) of Plane in flight. Right underside view. [Aircuda]." Source: [newspaper clipping of the "XFM-1" ], 1937-1938  
Notes:      Airplane - Bell - "Aircuda"

Box D558, Folder  
D52.1 Bell / 468      "Photo (rep) of plane on ground. Right front and right top rear views. [XFM-1]." Source: [Dayton Daily News clipping dated March 17, 1940. Includes a description and details from an interview with the test pilot.], [circa Mar. 1940]  
Notes:      Airplanes - Bell - XFM-1

Box D558, Folder  
D52.1 Bell P-59 / 1      "Press Book, July-October 1957, P-59 X-1 Anniversaries." Source: Bell Aircraft Corp., (1958)., July-October 1957  
Notes:      Airplanes

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## Bellanca

Box D559, Folder  
D52.1 Bellanca / 6      "Handbook of instructions with parts catalog for the Bellanca C 27 A. [C-27C Transport Airplane]." Source: War dept. O.C.A.C. Technical order 01-30A., Mar. 1. 1934.  
Notes:      Airplanes - Bellanca C 27 A; War dept. - Technical Order 01-30A

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## Benoist

Box D559, Folder  
D52.1 Benoist / 1      "The Benoist Biplane." Source: "The Benoist Biplane" by Antony Jannus, Aeronautics - Page 98 - March 1912., March, 1912.  
Notes:      Benoist Biplane

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## Benz

Box D559, Folder  
D52.1 Benz / 2      "Data on the Benz large and small Scouts." Source:, Mar. 12, 1918  
Notes:      Airplanes - Benz

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## Berliner-Joyce

Box D559, Folder  
D52.1 Berliner -  
Joyce / 1 PB-1      "Materials inspection report for the Berliner-Joyce XPB-1 airplane." Source:, Aug. 9, 1930  
Notes:      Airplanes - Berliner-Joyce PB-1

Box D559, Folder  
D52.1 Berliner -  
Joyce / 3 PB-1      "Service test requirements and manual on Berliner-Joyce Y1PB-1 biplane pursuit airplane." Source: Wright Field. Service Test requirements # 356., Jan. 28, 1932.  
Notes:      Austin, J.R.; Airplanes - Berliner-Joyce PB-1; Service Test Requirements # 356

Box D559, Folder  
D52.1 Berliner -  
Joyce / 5 PB-1      "Handbook of instruction with parts catalog for Berliner-Joyce Y1PB-1 two seater pursuit." Source: Field services section. Wright Field., June 1932,



Notes: Airplanes - Berliner-Joyce PB 1; War Dept. - Technical Order 01-200;  
War Dept. - Technical Order 01-10 A First series

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## B.F. [BF]

Box D559, Folder D52.1 B.F. / 1 "Bayerische Flugzeugwerke A.C. Augsburg." Source: Report No. 15,987. M.A. Berlin., July 2, 1938.  
Notes: B F 110 [BF 110]

Box D559, Folder D52.1 B.F. / 2 "G-2 Report. ." Source: M.A. Berlin. Report 16,148., Sept. 27, 1938.  
Notes: BF 110.

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## B.F.W. [BFW]

Box D559, Folder D52.1 B.F.W. / 4 "The Messerschmidt M.29 Touring Airplane (German) [Messerschmitt M 29]." Source: National Advisory Committee for Aeronautics Report No 172, November 1932  
Notes: Messerschmidt M.29 touring airplane two seat cantilever monoplane

Box D559, Folder D52.1 B.F.W. / 6 "Germany - New twin engine fighter airplane of the Bayerische Flugzeugwerke - BFW-110 ." Source: [Intelligence report], 6 Nov. 1937  
Notes: BFW-110

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## Bleriot

Box D559, Folder D52.1 Bleriot / 14 "Description of the Bleriot 137 military airplane, a turn[twin]-engine multiplace monoplane." Source: From l'Aeronautique, July 1932. National advisory committee for aeronautics. Aircraft circular # 169., Aug. 1932.  
Notes: Airplanes - Bleriot 137

Box D559, Folder D52.1 Bleriot / 40 "Photo showing Louis Bleriot's monoplane No. XII in flight. 1910. [Photo is missing, only cover sheet in file]." Source:, [1910]  
Notes: Airplanes - Bleriot XII

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## Bliss-Morse

Box D559, Folder D52.1 Bliss-Morse / 1 "Pure streamline in multi-motor airplanes. ." Source: [Bulletin] Bliss-Morse research corporation., 1934  
Notes: Airplanes - Bliss-Morse

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## Boeing

Box D559, Folder D52.1 Boeing / S-3 "Vertical Firing rocket installation in Boeing Flying Fortress aircraft. [B-17]." Source:, cat. Aug. 1944  
Notes: Airplanes - Boeing B 17 - Armament

Box D559, Folder D52.1 Boeing / 01-20EE-3	"B-17E Handbook of Overhaul Instructions." Source: HQ Army Air Forces, Air Services Command, Wright Field, Dayton, Ohio., Jan. 30, 1942 Notes: Airplanes - Boeing B-17E Bombardment Airplane; Technical order 01-20EE-3 Handbook of Overhaul Instructions
Box D559, Folder D52.1 Boeing / 01-20EF-2 (pt. 1)	"B-17F Erection and maintenance instructions." Source: HQ Army Air Forces, Air Services Command, Patterson Field, Fairfield, Ohio., Dec. 1, 1942 Notes: Airplanes - Boeing B-17F; Technical order 01-20EF-2 Erection and Maintenance Instructions
Box D559, Folder D52.1 Boeing / 01-20EF-2 (pt. 2)	"B-17F Erection and maintenance instructions." Source: HQ Army Air Forces, Air Services Command, Patterson Field, Fairfield, Ohio., Dec. 1, 1942 Notes: Airplanes - Boeing B-17F; Technical order 01-20EF-2 Erection and Maintenance Instructions
Box D559, Folder D52.1 Boeing / 1	"Report of acceptance test of Boeing-Seattle airplane according to Signal Corps Specifications # 1000; by F.G. Wahl." Source: McCook Field., Feb. 27, 1918. Notes: Airplanes - Boeing
Box D559, Folder D52.1 Boeing / 3	"Summary of official performance of the Boeing pursuit, equipped with a low compression Curtiss D-12 engine. [PW-9]." Source: Flying section. McCook Field., Sep. 17, 1923. Notes: Airplanes - Boeing PW 9 - Performance
Box D559, Folder D52.1 Boeing / 14	"Inspection report on the Boeing GA-2; by F.W. Hackert." Source: Power Plant section. McCook Field, July 23, 1923. Notes: Airplanes - Boeing GA 2
Box D559, Folder D52.1 Boeing / 20	"Stress analysis and safety factors of the GA-2; by A.S. Niles." Source:, Mar. 9, 1922. Notes: Airplanes - Boeing GA 2
Box D559, Folder D52.1 Boeing / 21	"Stress analysis of Boeing GA-2 nine foot tread landing gear." Source: Boeing Airplane Co., 1922 Notes: Airplanes - Boeing GA 2 - Landing Gears
Box D559, Folder D52.1 Boeing / 22	"Weights and comments on the Boeing GA-2; by C.L. Egtvedt." Source: Boeing Airplane Co., Jan. 12, 1922 Notes: Airplanes - Boeing GA 2
Box D559, Folder D52.1 Boeing / 29	"Inspection of the Boeing PW-9, equipped with a Curtiss D-12 engine; by F.W. Heckert." Source: Power plane section., June 27, 1923. Notes: Airplanes - Boeing PW 9
Box D559, Folder D52.1 Boeing / 30	"Inspection of the Boeing pursuit PW-9; by J. Harding." Source: Maintenance Liaison section. McCook field., June 28, 1923. Notes: Airplanes - Boeing PW 9

Box D559, Folder D52.1 Boeing / 33	"Inspection of Boeing Pursuit, PW-9; by Lt. Macready, Lt. H.A. Johnson, Mr. Culver." Source: Flying section. McCook Field., June 3, 1924. Notes: Airplanes - Boeing PW 9
Box D559, Folder D52.1 Boeing / 38	"Addendum inspection report on Boeing pursuit PW-9; by L. Bauer." Source: Inspection section. McCook Field., June 7, 1924. Notes: Airplanes - Boeing PW 9.
Box D559, Folder D52.1 Boeing / 45	"Summary of official performance report on Boeing MB-3A equipped with a Wright H-3 engine." Source:, Mar. 16, 1923. Notes: Airplanes - Boeing MB 3A - Performance
Box D560, Folder D52.1 Boeing / 47	"Installation of the type A-2 bomb rack and L-4 release handle on the MB-3A airplane." Source: Engineering division. McCook Field., July 19, 1923. Notes: Airplanes - Boeing MN 3A - Bomb release Mechanism; Bomb Release Mechanism - A 2; ;
Box D560, Folder D52.1 Boeing / 48	"Air Service catalog on the Boeing MB-3A airplane,;" Source: compiled by Field service section. Fairfield Ohio., Feb. 1925 Notes: Airplanes - Boeing MB-3A; Airplanes - Boeing MB 3A - Spare Parts.
Box D560, Folder D52.1 Boeing / 51	"Inspection of Boeing PW-9." Source: Power Plant section. McCook Field., Nov. 24, 1925 Notes: Airplanes - Boring PW 9
Box D560, Folder D52.1 Boeing / 53	"Inspection of Boeing PW-9." Source: Materiel section. McCook Field., Nov. 24, 1926. Notes: Airplanes - Boeing PW 9
Box D560, Folder D52.1 Boeing / 55	"Inspection of Boeing PW-9." Source: Armament section, McCook Field., Nov. 24, 1925 Notes: Airplanes - Boeing PW 9
Box D560, Folder D52.1 Boeing / 57	"Inspection of Boeing PW-9." Source: Maintenance Liaison section. McCook Field., Nov. 24, 1925. Notes: Airplanes - Boeing PW 9
Box D560, Folder D52.1 Boeing / 58	"Summary of official performance test of Boeing PW-9, equipped with low compression Curtiss D-12 engine." Source: McCook Field., Jan. 19, 1926. Notes: Airplanes - Boeing PW 9
Box D560, Folder D52.1 Boeing / 59	"Air service catalog on the Boeing PW-9 Ed. 1." Source:, Apr. 1926 Notes: Airplanes - Boeing PW 9; Airplanes - Boeing PW 9 - Spare parts
Box D560, Folder D52.1 Boeing / 62	"Summary of official performance test of Boeing PW-9, equipped with low compression Curtiss D-12 engines and Thomas-Morse metal wings." Source:, Oct. 28, 1926. Notes: Airplanes - Boeing PW 9 - Performance

Box D560, Folder D52.1 Boeing / 64	"Boeing Mail airplane." Source: National advisory committee for aeronautics. Aircraft circular # 52, Aug. 1927 Notes: Airplanes - Boeing Mail; National Advisory Committee for Aeronautics - Aircraft Circular # 52
Box D560, Folder D52.1 Boeing / 66	"Pressure distribution tests on Boeing PW-9 wing models showing effects of biplane interference." Source: National advisory committee for aeronautics. Report #271., 1927. Notes: Fairbanks, Andrew J.; Airplanes - Boeing PW 9 - Wings; Pressure Distribution - Wings; Resistance - Wings; National Advisory Committee for Aeronautics - Report #271;
Box D560, Folder D52.1 Boeing / 67	"Information on performance and climb characteristics of Boeing mail plane. ." Source: Boeing Airplane Co., Oct. 27, 1927. Notes: Airplanes - Boeing Mail
Box D560, Folder D52.1 Boeing / 72	"Brief description and abstract of performance of Boeing model F3B-1 airplane." Source: Navy dept. Bureau of aeronautics. Service technical note # 2., Jan. 31, 1929. Notes: McCalmont, J.C.; Airplanes - F3B-1
Box D560, Folder D52.1 Boeing / 80	"Air corps catalog for Boeing PW-9D airplane. ." Source:, Mar. 1930 Notes: Airplanes - Boeing PW 9D
Box D560, Folder D52.1 Boeing / 83	"Three view drawings of Boeing MB-3A airplane equipped with Wright 300 model H-3 engine." Source: cat., [undated] Notes: Airplane - Boeing MB 3A
Box D560, Folder D52.1 Boeing / 85	"Three view drawings of Boeing GA-2 airplane equipped with model W-1 18-cylinder engine." Source: cat., Nov. 1930. Notes: Airplanes - Boeing GA 2
Box D560, Folder D52.1 Boeing / 90	"Pressure distribution over the fuselage of a Boeing PW-9 pursuit airplane in flight." Source: National advisory committee for aeronautics. Report # 380., 1931. Notes: Rhode, Richard V. & Lundquist, E.E. jt. auth.; Airplanes - Boeing PW 9; Pressure Distribution - Fuselage; National Advisory Committee for Aeronautics - Report # 380; Subj. anal. - Cowling
Box D560, Folder D52.1 Boeing / 103	"Tension in landing wires of the Y1P-26 airplane." Source: Aircraft branch. Wright Field., Sept. 8, 1932. Notes: Savage, W.E.; Airplanes - Boeing P 26
Box D560, Folder D52.1 Boeing / 123	"Study of the Boeing P-29." Source: Wright Field., 1933. Notes: Airplanes - Boeing P 29
Box D560, Folder D52.1 Boeing / 132	"Service test requirements and manual on Boeing YP-29, YP-29A and YP-29B pursuit airplanes." Source: Engineering section. Wright Field. Service Test requirements # 510., Jan. 23, 1935.

	Notes: Austin, J.R.; Airplanes - Boeing P 29; Airplanes - Boeing P 29 A; Airplanes - Boeing P 29 B; Service Test Requirements # 510
Box D560, Folder D52.1 Boeing / 260	"Handbook of overhaul instructions for the Boeing B-17B bombardment airplane. Preliminary." Source: War. dept. O.C.A.C. Technical order 01-20EB-3. First Series., Apr. 25, 1940. Notes: Airplanes - Boeing B 17B; War dept. - Technical order 01-20EB-3 First series
Box D561, Folder D52.1 Boeing / 265	"Handbook of operation and flight instructions for Boeing B-17B airplane." Source: War dept. O.C.A.C. Technical order 01-20EB-1. First Series., Apr. 20, 1940. Notes: Airplanes - Boeing B 17B; War dept. - Technical order 01-20EB-1 First series; ;
Box D561, Folder D52.1 Boeing / 303 1941 January 29	"Handbook of service instructions for B-17C bombardment airplane." Source: War dept. O.C.A.C. Technical order 01-20EC-2. First Series., Jan. 20, 1941 Notes: Airplanes - Boeing B 17C; War dept. - Technical order 01-20EC-2 First series; ;
Box D561, Folder D52.1 Boeing / 303 1941 Dec. 1	"Handbook of service instructions for B-17C bombardment airplane." Source: War dept. O.C.A.C. Technical order 01-20EC-2. First Series., Dec. 1, 1941 Notes: Airplanes - Boeing B 17C; War dept. - Technical order 01-20EC-2 First series; ;
Box D561, Folder D52.1 Boeing / 304	"Handbook of overhaul instructions for B-17C bombardment airplane." Source: War dept. O.C.A.C. Technical Order 01-20EC-3. First Series., Jan. 10, 1941 Notes: Airplanes - Boeing B 17C; War dept. - Technical Order 01-20EC-3 First series; ;
Box D561, Folder D52.1 Boeing / 340	"Performance trials of Boeing B-17C airplane." Source: Aeroplane and experimental establishment, Boscombe Down., Aug. 13, 1941 Notes: Airplanes - Boeing B 17C - Performance;
Box D561, Folder D52.1 Boeing / 341	"Handbook of service instructions for the Boeing B-17D airplanes." Source: War dept. O.C.A.C. Technical order 01-20ED-2. First series., Oct. 15, 1941. Notes: Airplanes - Boeing B 17D; War dept. Technical order 01-20ED-2 First series
Box D561, Folder D52.1 Boeing / 346	"Armament of Boeing B-17; British estimate of Boeing B-17C, bombing accuracy; British bomb types; operations of a Consolidated B-24 against submarines." Source: [Report of interview with Major E.P. Mechling, Ordnance, Conference room, Air Force Combat Command Headquarters.], Oct. 7, 1941. Notes: Mechling, E.P.
Box D561, Folder D52.1 Boeing / 353	"Handbook of operations and flight instructions for Boeing B-17D bombardment airplanes." Source: War dept. O.C.A.C. Technical order 01-20ED-1. First series., Oct. 1, 1941. Notes: Airplanes - Boeing B 17D; War dept. - Technical order 01-20ED-1 First series

Box D561, Folder D52.1 Boeing / 358	"Handbook of overhaul instructions for Boeing B-17D airplanes." Source: War dept. O.C.A.C. Technical order 01-20ED-3. First Series., Sept. 25, 1941. Notes: Airplanes - Boeing B 17D; War dept. - Technical order 01-20ED-3. First series
Box D561, Folder D52.1 Boeing / 374	"Handbook of operations and flight instructions for Boeing B-17E bombardment airplanes." Source: Preliminary. War dept. O.C.A.C. Technical order 01-20EE-1. First series., Oct. 31, 1941. Notes: Airplanes - Boeing B 17E; War dept. - Technical order 01-20EE-1 First series;
Box D561, Folder D52.1 Boeing / 403	"Discussion of good and bad points of the Boeing B-17E airplanes. ." Source: Information on Aerial missions in Java, derived from officers recently returned., Apr. 14, 1942 Notes: Airplanes - Boeing B 17 E; World War 1939 Campaigns - Pacific Aerial operations
Box D561, Folder D52.1 Boeing / 421	"Handbook of service instructions for Boeing B-17B bombardment airplanes." Source: War dept. O.C.A.C. Technical order 01-20EB-2. First series., Apr. 15, 1940. Notes: Airplanes - Boeing B 17B; War dept. - Technical order 01-20EB-2 First series
Box D562, Folder D52.1 Boeing / 453	"Parts catalog for Boeing B-17F bombardment airplanes." Source: War dept. H.A.A.F. Technical order 01-20EF-4. First series., Sept. 10, 1942 Notes: Airplanes - Boeing B 17F - Spare parts; War dept. - Technical order 01-20EF-4 First series; Air publication 2099C
Box D562, Folder D52.1 Boeing / 464	"Installation of self-sealing bomb bay fuel tanks on Boeing B-17E airplanes." Source: War dept. H.A.A.F. Technical order 01-20EE-53. First series., Sept. 23, 1942. Notes: Airplanes - Boeing B-17E; War dept. - Technical order 01-20EE-53 First series; War dept. - Technical order 01-20EE-53A First series
Box D562, Folder D52.1 Boeing / 465	"Boeing B-17 unable to carry out mission because of mechanical failure." Source: Headquarters eighth bomber command. Intelligence narrative # 13., Oct. 9, 1942. Notes: Airplanes - Boeing B 17
Box D562, Folder D52.1 Boeing / 467	"Installation of pilot's, co-pilot's and bombardier's windshield wipers and alcohol distribution system on Boeing B-17B, B-17C, B-17D, and B-17E airplanes." Source: War dept. H.A.A.F. Technical order 01-20E-90. First series., Sept. 25, 1942. Notes: Airplanes - Boeing B 17B - Equipment; War dept. - Technical order 01-20E-90 First series
Box D562, Folder D52.1 Boeing / 480	"Installation of Lorenz blind approach system on Boeing B-17E and B-17F airplanes." Source: War dept. H.A.A.F. Technical order 01-20E-48. Second series., Oct. 4, 1942. Notes: Airplanes - Boeing B 17E - Equipment; War dept. - Technical order 01-20E-48 second series;

Box D562, Folder D52.1 Boeing / 482	"Installation of self-sealing oil tanks on Boeing B-17E airplanes." Source: War dept. H.A.A.F. Technical order 01-20EE-28. First series., Oct. 16, 1942. Notes: Airplanes - Boeing B-17E; War dept. - Technical order 01-20EE-28. First series
Box D562, Folder D52.1 Boeing / 486	"German tactics against Boeing B-17 airplanes changed; frontal attack used." Source: Cablegram from London., Nov. 25, 1942 Notes: Airplane - Boeing B 17
Box D562, Folder D52.1 Boeing / 491	"Tactics used with Boeing B-17 airplanes in southwest pacific area; maintenance difficulties and criticism regarding lack of spare parts. [Digest of interviews with members of the 19th Bombardment Group.]" Source: H.A.A.F. [Director of intelligence service], Jan. 11. 1943. Notes: Airplanes - Boeing B 17
Box D562, Folder D52.1 Boeing / 504	"Discussion of the qualities of the Boeing B-17 in the theater of operations, by its crew." Source: [Memorandum on Certain Proposed Modifications to the B-17. Headquarters VIII Bomber Command APO 634 Operations Research Section], [Dec. 25, 1943] Notes: Airplanes - Boeing B 17
Box D562, Folder D52.1 Boeing / 511 1943 March 1	"Interchangeable parts catalog for B-17 series airplanes. [two folders]." Source: War dept. H.A.A.F. Technical order 01-20E-16. Second series., Mar. 1, 1943. Notes: Airplanes - Boeing B 17 - Spare parts; War dept. - Technical order 01-20E-16. Second series.; Air publication 2099Z
Box D562, Folder D52.1 Boeing / 511 1943 Nov. 15	"Interchangeable parts catalog for B-17 series airplanes. [two folders]." Source: War dept. H.A.A.F. Technical order 01-20E-16. Second series., Nov. 15, 1943. Notes: Airplanes - Boeing B 17 - Spare parts; War dept. - Technical order 01-20E-16. Second series.; Air publication 2099Z
Box D563, Folder D52.1 Boeing / 512 Apr. 10, 1943	"Structural repair instructions for Boeing B-17E and B-17F airplanes. [two folders]." Source: War dept. H.A.A.F. Technical order 01-20E-3 First series., Apr. 10, 1943. Notes: Airplanes - Boeing B 17E; War dept. Technical order 01-20E-3 First series; Airplanes - Boeing B 17F
Box D563, Folder D52.1 Boeing / 526 Armament	"Armament trails on the Boeing Fortress II." Source: Aeroplane and armament experimental establishment., Sept. 26, 1943. Notes: Airplanes - Boeing B 17 - Armament
Box D563, Folder D52.1 Boeing / 533	"Installation of permanent carburetor air filter in Boeing B-17F airplanes." Source: War dept. H.A.A.F. Technical order 01-20EF-24. First series., June 24, 1943. Notes: Airplanes - Boeing B 17F; War dept. - Technical order 01-20EF-24 First series
Box D563, Folder D52.1 Boeing / 536	"Long range anti-surface vessel installation in Boeing Flying Fortress IIA. ." Source: M.I.D. England 52910., Jan. 4, 1943. Notes: Airplanes - Boeing B 17; Military intelligence division - England 52910



Box D563, Folder D52.1 Boeing / 537	"Table of credit of airplane maintenance parts for Boeing B-17F airplanes." Source: War dept. H.A.A.F. Technical order 00-35E-8. First series., July 15, 1943. Notes: Airplanes - Boeing B 17F; War dept. - Technical order 00-35E-8 First series
Box D563, Folder D52.1 Boeing / 556	"Mock-up of a rocket projector installation in Boeing B-17 for projection against air to air bombing." Source: European theater of operations. Report 112., July 17, 1943. Notes: Airplanes - Boeing B 17F - Armament
Box D563, Folder D52.1 Boeing / 565	"Handbook of cold weather operations and maintenance for Boeing B-17F and G [B-17G] airplanes." Source: War dept. H.A.A.F. Technical order 01-20EF-51. First series., Oct. 15, 1943. Notes: Airplanes - Boeing B 17F; War dept. - Technical order 01-20EF-51 First series;
Box D563, Folder D52.1 Boeing / 570 Part 1 of 6	"Parts catalog for Boeing B-29 airplanes. ." Source: War dept. H.A.A.F. Technical order 01-20EJ-4. First series., Dec. 20, 1943. Notes: Airplanes - Boeing B-29 - Spare parts; War dept. - Technical order 01-20EJ-4 First series
Box D563, Folder D52.1 Boeing / 570 Part 2 of 6	"Parts catalog for Boeing B-29 airplanes. ." Source: War dept. H.A.A.F. Technical order 01-20EJ-4. First series., Dec. 20, 1943. Notes: Airplanes - Boeing B-29 - Spare parts; War dept. - Technical order 01-20EJ-4 First series
Box D563, Folder D52.1 Boeing / 570 Part 3 of 6	"Parts catalog for Boeing B-29 airplanes. ." Source: War dept. H.A.A.F. Technical order 01-20EJ-4. First series., Dec. 20, 1943. Notes: Airplanes - Boeing B-29 - Spare parts; War dept. - Technical order 01-20EJ-4 First series
Box D564, Folder D52.1 Boeing / 570 Part 4 of 6	"Parts catalog for Boeing B-29 airplanes. ." Source: War dept. H.A.A.F. Technical order 01-20EJ-4. First series., Dec. 20, 1943. Notes: Airplanes - Boeing B-29 - Spare parts; War dept. - Technical order 01-20EJ-4 First series
Box D564, Folder D52.1 Boeing / 570 Part 5 of 6	"Parts catalog for Boeing B-29 airplanes. ." Source: War dept. H.A.A.F. Technical order 01-20EJ-4. First series., Dec. 20, 1943. Notes: Airplanes - Boeing B-29 - Spare parts; War dept. - Technical order 01-20EJ-4 First series
Box D564, Folder D52.1 Boeing / 570 Part 6 of 6	"Parts catalog for Boeing B-29 airplanes. ." Source: War dept. H.A.A.F. Technical order 01-20EJ-4. First series., Dec. 20, 1943. Notes: Airplanes - Boeing B-29 - Spare parts; War dept. - Technical order 01-20EJ-4 First series
Box D564, Folder D52.1 Boeing / 613	"Dynamic landing loads on structural components of the Boeing B-29 airplane." Source: Aircraft laboratory. TSEAL2-48128-2-11. Wright Field, Sept. 10, 1945. Notes: Strickland, John T.; Airplanes - Boeing B-29



Box D564, Folder D52.1 Boeing / 620 Part 1 of 5	"Powerplant test report on the Boeing B-17C, covering plans, reports, and data on tests 126 to 148-3 inclusive." Source: Boeing aircraft company. Report D-2793-E#5., Jan. 23, 1942. Notes: Airplanes - Boeing B 17C
Box D564, Folder D52.1 Boeing / 620 Part 2 of 5	"Powerplant test report on the Boeing B-17C, covering plans, reports, and data on tests 126 to 148-3 inclusive." Source: Boeing aircraft company. Report D-2793-E#5., Jan. 23, 1942. Notes: Airplanes - Boeing B 17C
Box D564, Folder D52.1 Boeing / 620 Part 3 of 5	"Powerplant test report on the Boeing B-17C, covering plans, reports, and data on tests 126 to 148-3 inclusive." Source: Boeing aircraft company. Report D-2793-E#5., Jan. 23, 1942. Notes: Airplanes - Boeing B 17C
Box D564, Folder D52.1 Boeing / 620 Part 4 of 5	"Powerplant test report on the Boeing B-17C, covering plans, reports, and data on tests 126 to 148-3 inclusive." Source: Boeing aircraft company. Report D-2793-E#5., Jan. 23, 1942. Notes: Airplanes - Boeing B 17C
Box D564, Folder D52.1 Boeing / 620 Part 5 of 5	"Powerplant test report on the Boeing B-17C, covering plans, reports, and data on tests 126 to 148-3 inclusive." Source: Boeing aircraft company. Report D-2793-E#5., Jan. 23, 1942. Notes: Airplanes - Boeing B 17C
Box D565, Folder D52.1 Boeing / 645	"Flight and operation manual for the Boeing B-29 airplane." Source: Wright Field. cat., June 1948 Notes: Airplanes - Boeing B 29
Box D565, Folder D52.1 Boeing / 663	"Structures, Jigs and Fixtures. 689-G Report on the Boeing Y1B-17 airplane, by Alexander T. Burton." Source: Aircraft Branch Inspection Report No. 14, War Dept., Air Corps, Materiel Div., Dayton, Ohio., 20 July 1937. Notes: Airplanes - Boeing - Y1B-17; Title; Author - Burton, Alexander T.
Box D565, Folder D52.1 Boeing / 665	"Instructor's Supplement to Pilot Training Manual for the Flying Fortress B-17." Source: USAF, undated Notes: Airplanes - Boeing - B-17
Box D565, Folder D52.1 Boeing / 666	"Aircraft Checker's Report for Boeing B-17." Source:, 12 Feb. 1942. Notes: Airplanes - Boeing - B-17 (Bomber)
Box D565, Folder D52.1 Boeing / 686	"Aircraft Checker's Report for Boeing B-17B." Source: USAF., 25 Sept. 1941 Notes: Airplanes - Boeing B-17B
Box D565, Folder D52.1 Boeing / 772	"Longitudinal Control and Stability of Boeing XB-47." Source:, Apr. 19, 1948 Notes: Airplanes - Boeing XB-47
Box D565, Folder D52.1 Boeing / 779	"Photo. Left front view. On ground." Source: [Photograph WF-65119], undated Notes: Airplanes - Boeing XA-21 (Attack); [Stearman]

Box D565, Folder D52.1 Boeing / 1010	"Photo of static test - Rudder and fin. Boeing P-12E." Source:, 7-21-31 Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1011	"Photo of static test setup - Pilot seat." Source: Boeing. P-12E, 6-3-31 Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1012	"Photo of static test - Pilot seat." Source: Boeing - P-12E., 6-3-31 Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1013	"Photo of static test - Pilot seat, Boeing - P-12E." Source:, 6-3-31 Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1014	"Photo of fuselage test, model 202-205 Boeing - P-12E." Source:, 6-3-31. Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1015	"Photo of extensometer attachment - Model 202-205. Boeing P-12E." Source:, 6-3-31 Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1016	"Photo of static test set up - Pilot seat Boeing - P-12E." Source:, 6-5-31. Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1017	"Photo of static test set up - Pilot seat. Boeing - P-12E." Source:, 6-5-31 Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1019	"Photo of static test - rudder and fin. Boeing - P-12E." Source:, 7-21-31 Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1020	"Photo of static test engine load eveners. Boeing - P-12E." Source:, 7-27-31 Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1021	"Photo static test tail load evener. Boeing - P-12E." Source:, 7-27-31 Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1022	"Photo of static test engine load evener. Boeing - P-12E." Source:, 7-27-31 Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1024	"Photo of static test factor 12. Boeing - P-12E." Source:, 7-28-31. Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1025	"Photo of static test factor 12. Boeing - P-12E." Source:, 7-28-31. Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1031	"Photo 3/4 rear left view of exhaust collector ring. Boeing - P-12E." Source:, 10-17-31. Notes: Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing / 1032	"Photo 3/4 rear right view of exhaust collector ring. Boeing - P-12E." Source:, 10-17-31.

	Notes:	Airplanes - Boeing - P-12E
Box D565, Folder D52.1 Boeing B-17 / 2	"Old Soldier of the Skies, by Alfred Balk." Source: Coronet, pp 48-52., Aug 1959. Notes:	Airplanes - Boeing B-17

## Bordelaise

Box D565, Folder D52.1 Bordelaise / 1	"Description of the Bordelaise D.B. 70 airplane." Source: M.I.D. 2081-1201/1. France 16,674-W., Sept. 19, 1930 Notes:	Airplanes - Bordelaise DB 70
Box D565, Folder D52.1 Bordelaise / 3	"Installation of 75 mm. gun on Bordelaise A.B. 22 airplane." Source: M.I.D. 2574-1150/2. France 21,512-W., cat. June, 1935. Notes:	Airplanes - Bordelaise AB 22 - Armament

## Boulton & Paul

Box D565, Folder D52.1 Boulton & Paul / S-1	"Oil cooling and radiator suitability trials on the Boulton & Paul Defiant III with the larger oil cooler." Source: Aircraft & armament experimental establishment. Report 720e, part 3., Aug 29, 1943. Notes:	Airplanes - Boulton & Paul Defiant; Aircraft & armament experimental establishment - Report 720e, part 3
Box D565, Folder D52.1 Boulton & Paul / 2	"Information on airplanes of Boulton & Paul metal construction; by Maj. H.C. Davidson." Source: M.I.D. 2083-696/2. England 16451., Mar. 26, 1924. Notes:	Airplanes - Boulton & Paul Defiant; Military Intelligence Division - England 16451
Box D565, Folder D52.1 Boulton & Paul / 6	"Information on engine mounting and fuel system of Boulton & Paul Sidestrand." Source: M.I.D. 2083-696/6 England 22,186., Jun 24, 1928 Notes:	Airplanes - Boulton & Paul Sidestrand; Military Intelligence Division - England 22,166
Box D565, Folder D52.1 Boulton & Paul / 7	"Information on Bolton & Paul Partridge." Source: M.I.D. 2983-963/6 England 22,363., June 27, 1928. Notes:	Airplanes - Boulton & Paul Partridge; Military Intelligence Division - England 22,363
Box D565, Folder D52.1 Boulton & Paul / 9	"Description of the Boulton & Paul Sidestrand." Source: Boulton & Paul, Ltd., cat. Sept. 1929. Notes:	Airplanes - Boulton & Paul Sidestrand
Box D565, Folder D52.1 Boulton & Paul / 11 [ed. 2, v. 1]	"Handbook on the Boulton & Paul Sidestrand III, equipped with two Bristol Jupiter VIII F engines." Source: British air ministry. Air publication # 1381., Nov. 1931. Notes:	Airplanes - Boulton & Paul Sidestrand;

Box D565, Folder D52.1 Boulton & Paul / 12	"Description of Boulton & Paul bomber P 32." Source: M.I.D.2083-1347/1. England 32,448., July 1, 1932. Notes: Airplanes - Boulton & Paul P 32; Military Intelligence Division - England 32,448
Box D565, Folder D52.1 Boulton & Paul / 13	"Description of Boulton & Paul high speed mail plane." Source: M.I.D.2083-1326/2. England 32,567., July 28, 1932. Notes: Airplanes - Boulton & Paul ; Military Intelligence Division - England 32,567
Box D565, Folder D52.1 Boulton & Paul / 15	"Description of the Boulton & Paul mail plane." Source: M.I.D. 2083-1326/3. England 34054., June 17, 1933. Notes: Airplanes - Boulton & Paul Mail Plane; Military Intelligence Division - England 34,054
Box D565, Folder D52.1 Boulton & Paul / 16	"Description of Boulton & Paul two engine commercial biplane." Source: From Flight Jan 31, 1935. National advisory committee for aeronautics. Aircraft circular # 199., Mar. 1935. Notes: Airplanes - Boulton & Paul P 71A; National Advisory Committee for Aeronautics - Aircraft Circular # 199
Box D565, Folder D52.1 Boulton & Paul / 17	"Boulton & Paul Defiant considered as supplementary type to Spitfires and Hurricanes." Source: M.I.D. England K-18., July 20, 1940. Notes: Airplanes - Boulton & Paul Defiant; Military intelligence division - England K-18
Box D565, Folder D52.1 Boulton & Paul / 18	"Characteristics of the Balton Paul [Boulton & Paul] turret fighter equipped with a Napier Sabre engine." Source: M.I.D.-O.N.I., Sept. 9, 1940. Notes: Airplanes - Boulton & Paul ;
Box D565, Folder D52.1 Boulton & Paul / 21	"Characteristics of the [Bulton] Boulton & Paul Defiant II fighter equipped with a Rolls-Royce Merlin II engine." Source: MID-ONI., June 12, 1941. Notes: Airplanes - Boulton & Paul Defiant;
Box D565, Folder D52.1 Boulton & Paul / 22	"Weights and loading for Bulton [Boulton & Paul] Defiant equipped with a Rolls-Royce Merlin XX engine." Source: Aircraft and armament experimental establishment. Report 720d, part 4., Feb. 28, 1943. Notes: Airplanes - Boulton & Paul Defiant; Aircraft & armament experimental establishment - Report 720d, part 4
Box D565, Folder D52.1 Boulton & Paul / 23	"Special instructions on the Bulton & Pail [Boulton & Paul] Defiant." Source: British air commission, June 8th, & 14th, 1943 Notes: Airplanes - Boulton & Paul Defiant;
Box D565, Folder D52.1 Boulton & Paul / 24	"Oil cooling and radiator suitability trails on the Boulton & Paul Defiant, equipped with a Rolls-Royce Merlin engine. ." Source: Aeroplane and armament experimental establishment. Report 720d, part 2., Dec. 15, 1942. Notes: Airplanes - Boulton & Paul Defiant; Aircraft & armament experimental establishment - Report 720d, part 2

Box D565, Folder D52.1 Boulton & Paul / 25	"Comparison of flight tests on a one half scale model and twenty-four foot tunnel tests of a two-sevenths scale model of the Boulton & Paul F 11/37." Source: Royal aircraft establishment. Technical note. Aero 1357., Dec. 1943. Notes: Diprose, K.V.; Airplanes - Boulton & Paul F 11/37
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Box D565, Folder D52.1 Boulton & Paul / 27	"Photo of one of the Boulton & Paul Feeders for the Imperial Airway." Source:, 1937 Notes: Airplanes - Boulton & Paul
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## Braley

Box D566, Folder D52.1 Braley / 1	"Photographs of Braley airplane." Source:, Oct. 1929 Notes: Airplanes - Braley
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## Breda

Box D566, Folder D52.1 Breda / 1	"Description of the Breda triplane # 01 designed to meet touring and general sporting demands." Source:, n.d. Notes: Airplanes - Breda
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Box D566, Folder D52.1 Breda / 2	"Report on the static tests carried out on the various parts of the Breda triplane "pensuti" type." Source: Italy 6536., July 25, 1922. Notes: Airplanes - Breda; Military Intelligence Division [Division] - Italy
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Box D566, Folder D52.1 Breda / 3	"Description of the Breda night bombardment airplane, type B.C. , equipped with four engines." Source: M.I.D. 2086-307. Italy 6540. ON 2119., July 31, 1922. Notes: Airplanes - Breda B C; Military Intelligence Division - Italy
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Box D566, Folder D52.1 Breda / 4	"Static tests pf the Breda bipost triplane equipped with Breda engine." Source: In Italian with translation. M.I.D. 2086-312. Italy 6586. ON 12205., Aug. 19, 1922. Notes: Airplanes - Breda ; Military Intelligence Division - Italy
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Box D566, Folder D52.1 Breda / 5	"Data on the Breda day bombardment airplane." Source: M.I.D. 2086-356/4. Italy 7186., June 19, 1923. Notes: Airplanes - Breda ; Military Intelligence Division - Italy 7186
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Box D566, Folder D52.1 Breda / 7	"Test flights of Breda monoplane and torpedo plane. ." Source: M.I.D. 2086-447. Italy 8019. ON 14565, Oct. 14, 1924 Notes: Airplanes - Breda ; Military Intelligence Division - Italy 8019
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Box D566, Folder D52.1 Breda / 11	"Characteristics of Breda BA.5. [In Italian.]." Source:, cat. July, 1926. Notes: Airplanes - Breda BA 5
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Box D566, Folder D52.1 Breda / 14	"Description of the Breda 20." Source: M.I.D. 2082-710/1/2. Italy 11,751. Dec. 19, 1929. ITALY L.12,048. July 11, 1930., Dec. 19, 1929 Notes: Airplanes - Breda 20; Military Intelligence Division - Italy 11,751; " " - Italy L. 12,048
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## Breguet

Box D566, Folder D52.1 Breguet / S-1	"Characteristics of the Breguet 1.011. In French." Source:, Mar. 1944 Notes: Airplanes - Breguet 1.011
Box D566, Folder D52.1 Breguet / S-2	"Characteristics of the Breguet 500. In French." Source:, Mar. 1944 Notes: Airplanes - Breguet 500
Box D566, Folder D52.1 Breguet / 1	"Description of the Breguet Leviathan;." Source: tr. from l'Aeronautique,, Jan. 1921. Notes: Airplanes - Breguet 20
Box D566, Folder D52.1 Breguet / 3	"Catalog giving the general characteristics of the Breguet 14." Source: In French. M.I.D. 2081-314 France 5447-W., Apr. 25, 1922. Notes: Airplanes - Breguet 14
Box D566, Folder D52.1 Breguet / 5	"Information concerning Breguet supercharged cabin and engine, being developed in France;." Source: by Maj. L.H. Breton. M.I.D. 2081-111/1. France 5541-W., May 23, 1922. Notes: Airplanes - Breguet ; Military Intelligence Division - France
Box D566, Folder D52.1 Breguet / 16	"Report in French giving characteristics and general description of the Breguet, type 14 B 2, airplane with 300 H.P. Renault engine." Source: [Ateliers D 'Aviation Louis Breguet], n.d. Notes: Airplanes - Breguet ;
Box D566, Folder D52.1 Breguet / 17	"General description, mounting and regulating the Breguet 14." Source: [Ateliers D 'Aviation Louis Breguet], n.d. Notes: Airplanes - Breguet 14
Box D566, Folder D52.1 Breguet / 21	"Description of the Breguet , all metal airplane, equipped with 4 Bugatti engines." Source: From L'Aerophile., June, 1920. Notes: Airplanes - Breguet 21; Airplanes - Metal - Breguet Laviathan [Leviathan]
Box D566, Folder D52.1 Breguet / 23	"Report of static tests on the Breguet airplane BN2 with 350 H.P. Renault engine. ." Source: Aeronautic Militaire - Section Technique - Report # 14., Aug. 26, 1916 Notes: Airplanes - Breguet BN 2
Box D566, Folder D52.1 Breguet / 25	"Report of static tests on the Breguet airplane 17C2 with 450 H.P. Renault engine. ." Source: Aeronautic Militaire - Section Technique - Report # 27. Paris., Oct. 11, 1918. Notes: Airplanes - Breguet
Box D566, Folder D52.1 Breguet / 26	"Report of static tests on the Breguet airplane B2 with 300 H.P. Renault engine. ." Source: Aeronautic Militaire - Section Technique - Report # 26. Paris., Oct. 18, 1918. Notes: Airplanes - Breguet
Box D566, Folder D52.1 Breguet / 30	"Notes on tests on Breguet airplane fitted with turbo-compressor;." Source: Capt. Grimault S.T.Ae. [Section Technique de l'aeronautique.], n.d.

	Notes: Airplanes - Breguet ; Superchargers
Box D566, Folder D52.1 Breguet / 37	"Comparison of performance of Breguet 19, equipped with Farman, Renault, an[d] Lorraine 500 H.P. engines." Source: Henri & Maurice Farman Aeroplanes., June 17, 1925. Notes: Airplanes - Breguet - 19 ; Engines - Farman 500; Engines - Renault 500; Engines - Lorraine 500
Box D566, Folder D52.1 Breguet / 38	"Report on Breguet Leviathan, type 20." Source: [Estrait de Science et Industrie], n.d. Notes: Airplanes - Breguet - 20;
Box D566, Folder D52.1 Breguet / 42	"Brief description of Breguet 14, airplane." Source:, n.d. Notes: Airplanes - Breguet - 14
Box D566, Folder D52.1 Breguet / 43	"Nomenclature for material and electrical equipment for Breguet 14B2." Source: S.T.Ae. [Section Technique de l'aeronautique.] # 13., Nov. 1917. Notes: Airplanes - Breguet - 14B2
Box D566, Folder D52.1 Breguet / 44	"Nomenclature for material and electrical equipment for Breguet 14B2." Source: S.T.Ae. [Section Technique de l'aeronautique.] # 14., Nov. 1917. Notes: Airplanes - Breguet - 14B2
Box D566, Folder D52.1 Breguet / 47	"Information on motor group of Breguet Leviathan all metal airplane." Source: [supplements report No. 3210-W, of Oct. 21, 1920.], Dec. 5, 1920. Notes: Airplanes - Breguet - 20; Airplanes - Metal - Breguet ; Military Intelligence Division - France
Box D566, Folder D52.1 Breguet / 50	"Notes on the installation of photograph apparatus in a Breguet BR.14 airplane. In French." Source: S.T.Ae, May 1917 Notes: Airplanes - Breguet B.R. 14 - Photographic Apparatus; Photographic Apparatus
Box D566, Folder D52.1 Breguet / 52	"Description of Breguet B-14 all metal airplane. ." Source: From Aviation., Dec. 15, 1918. Notes: Airplanes - Breguet B 14;
Box D566, Folder D52.1 Breguet / 56	"Photographs of Breguet 19B2 showing installation of armament." Source: M.I.D. 2081-348/8/9. France 9616-W, 9637-W,, Dec. 17-22, 1924. Notes: Airplanes - Breguet B 19 B2 - Armament; Military Intelligence Division - France 9616-W; Military Intelligence Division - France 9637-W
Box D566, Folder D52.1 Breguet / 58	"Characteristics of Breguet aeroplanes participating in the national air races." Source: M.I.D. France 10,443-W., Sept. 10, 1928. Notes: Airplanes - Breguet 19; Military Intelligence Division - France 10443-W;
Box D566, Folder D52.1 Breguet / 63	"Notes on the Breguet airplane to be piloted by Coste and LeBrix in a proposed transatlantic flight." Source: O.N.I. Serial 224. File 906-600., Aug 24, 1927



	Notes: Airplanes - Breguet; ;
Box D566, Folder D52.1 Breguet / 67	"Description of Breguet Tout Acier all metal biplane." Source: From Aeroplane,, May 8, 1929 Notes: Airplanes - Breguet Tout Acier; ;
Box D566, Folder D52.1 Breguet / 71	"Description of the Breguet 270 general purpose military airplane." Source: From Aircraft engineering, Sept. 1930. National advisory committee for aeronautics. Aircraft circular # 127., Sept. 1930. Notes: Airplanes - Breguet 270; National Advisory Committee for Aeronautics - Aircraft Circular # 127; DeMarolles, R.J.
Box D566, Folder D52.1 Breguet / 72	"Description of the Breguet Question Mark used by Coste and Bellonte on their flight from Paris to New York." Source: Bolling Field., Sept. 13, 1930. Notes: Airplanes - Breguet Question Mark; Davidson, Howard C.
Box D566, Folder D52.1 Breguet / 73	"Description of Breguet 390T commercial French airplane." Source: National advisory committee for aeronautics Aircraft circular # 149., Aug. 1931. Notes: Airplanes - Breguet 390 T; National Advisory Committee for Aeronautics - Aircraft Circular # 149
Box D566, Folder D52.1 Breguet / 75	"Description of the Breguet 411 M3 multiplace fighter. ." Source: National advisory committee for aeronautics., Nov. 10, 1931. Notes: Airplanes - Breguet 411 M 3; Ide, John Jay
Box D567, Folder D52.1 Breguet / 76	"Description of the Breguet 41-1 M.3 multiplace fighter." Source: M.I.D. 2081-1256/1. France 17,956-W., Dec. 2, 1931 Notes: Airplanes - Breguet 411 M 3; Military Intelligence Division - France 17,956-W
Box D567, Folder D52.1 Breguet / 78	"Description of the Breguet 280 T limousine. ." Source: Louis Breguet. In French., Jan-Feb. 1929. Notes: Airplanes - Breguet 280 T.
Box D567, Folder D52.1 Breguet / 79	"Description of the Breguet 23-0 bombardment and reconnaissance airplane, equipped with a 650 h.p. Hispano-Suiza engine. In French." Source: M>I>D>2081-1263/1. France 18,286-W. In French., Oct. 1930. Notes: Airplanes - Breguet 23 0; Military Intelligence Division - France 18,286-W.
Box D567, Folder D52.1 Breguet / 84	"Data on the Breguet 27 standard observation, day bombardment and reconnaissance airplane, equipped with a supercharged geared 650 h.p. Hispano-Suiza engine." Source: M.I.D. 2081-1324/1. France 19,781-W., Oct. 18, 1933. Notes: Airplanes - Breguet 27; Military Intelligence Division - France 19,781-W.
Box D567, Folder D52.1 Breguet / 85	"Descriptive booklet on the Breguet 14 bombing and reconnoitering airplane. In Spanish,." Source:, Nov. 3, 1933 Notes: Airplanes - Breguet 14

Box D567, Folder D52.1 Breguet / 88	"Brief description of the Breguet 46-0 M5 multiplane fighter." Source: National advisory committee for aeronautics., Apr. 2, 1935 Notes: Airplanes - Breguet 460 M 5;
Box D567, Folder D52.1 Breguet / 244	"Spare parts for five Breguet airplanes type 14 B2 as furnished by the French Gov. ." Source: A.E.F. [American Expeditionary Forces], April, 1918. Notes: Airplanes - Breguet 14B2 - Spare Parts;
Box D567, Folder D52.1 Breguet / 246	"Three quarter view of the Type 14 A2 Breguet." Source:, undated Notes: Airplanes - Breguet 14A2 (FIGHTER) - Pictures
Box D567, Folder D52.1 Breguet / 247	"Three quarter Front View of the Breguet Biplane Type 14 A2." Source: A 2-seat fighter and reconnaissance machine. [Photo], undated Notes: Airplanes - Breguet 14A2 [Photo]
Box D567, Folder D52.1 Breguet / 250	"Photo (rep) and account of Breguet's plane displayed at International Aviation Meet at Rheims, France." Source:, October, 1911 Notes: Airplanes - Breguet
Box D567, Folder D52.1 Breguet / 265	"French language article on multiplace combat plane. Description and technical data. ." Source:, Oct. 15, 1931 Notes: Airplanes - Breguet - 41; "L'Aerophile", 15 Oct. 1931

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## Brewster

Box D567, Folder D52.1 Brewster / 1	"Criticism of Brewster aircraft by George D. Gibson and W. M. Churchill." Source: M.I.D. England 41,778., Nov. 13, 1940. Notes: Airplanes - Brewster; Military intelligence division - England 41,778
Box D567, Folder D52.1 Brewster / 4	"Trials of Brewster fighter. Air fighting development unit, R.A.F. station, Northolt." Source: Report 23. M.I.D. England 43,041., May 21, 1941. Notes: Airplanes - Brewster fighter; Military intelligence division - England 43,041
Box D567, Folder D52.1 Brewster / 6	"Defects noted in Brewster aircraft, equipped with Wright GR-1820-105A engines, as delivered to Kallang, Singapore. ." Source: O.N.I. Malay States. F-1: 74-41(A)., July 25, 1941. Notes: Airplanes - Brewster; Engines - Wright GR 1820-105A; Office of naval intelligence - Malay States - F-1: 74-41 (A)
Box D567, Folder D52.1 Brewster / 11	"Characteristics of Brewster Buffalo airplane, equipped with a Wright GR-1820 engine." Source: M.I.D., Jan. 18, 1941 Notes: Airplanes - Brewster Buffalo;
Box D567, Folder D52.1 Brewster / 13	"Handling tests on the Brewster Buffalo,." Source: Royal aircraft establishment. Report B.A. 1689., July 1941. Notes: Nivison, J; Airplanes - Brewster Buffalo; Royal aircraft establishment - Report B.A. 1689;

Box D567, Folder D52.1 Brewster / 14	"Night flying trials of the Brewster 339 B." Source: Aeroplane and armament experimental establishment, Boscombe Down. Report 772, pt. 3., Aug. 25, 1942. Notes: Airplanes - Brewster 339 B
Box D567, Folder D52.1 Brewster / 16	"Correspondence between Brewster Aeronautical Corporation and their foreign representatives." Source:, 1943 Notes: Brewster Aeronautical Corp.
Box D567, Folder D52.1 Brewster / 17	"Gunnery trails on Brewster Buffalo airplane with 2 x .50" fuselage guns and 2 x .50" wing guns." Source: Aeroplane and armament experimental establishment., July 9, 1941. Notes: Airplanes - Brewster Buffalo - Armament
Box D567, Folder D52.1 Brewster / 19	"Identification of parts catalog for Brewster A-34 and British Bermuda I airplanes." Source: War dept. H.A.A.F. Technical order 01-180A-4. First Series., Oct. 15, 1943. Notes: War dept. - Technical order 01-180A-4 First Series
Box D567, Folder D52.1 Brewster / 21	"Test of Operational Suitability of Brewster A-32 Light Bombardment Airplane; Preliminary Report On." Source: Proof Dept, AAF proving Ground Command, Eglin Field, Fla. Serial No. 4-43-32., 29 Sep 1943. Notes: Airplanes - Brewster - A-32

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## Bristol

Box D567, Folder D52.1 Bristol / 12 [copy 1]	"Schedule for Bristol F.2B. biplane with 190 H.P. Roll-Royce engine. ." Source:, n.d. [16/1/18 inside cover] Notes: Airplanes - Bristol Fighter F.2B.- Spare Parts
Box D567, Folder D52.1 Bristol / 12 [copy 2]	"Schedule for Bristol F.2B. biplane with 190 H.P. Roll-Royce engine. ." Source:, n.d. [16/1/18 date inside cover] Notes: Airplanes - Bristol Fighter F.2B.- Spare Parts
Box D567, Folder D52.1 Bristol / 26	"Equipment schedules for Bristol Fighter equipped with Sunbeam Arab, Rolls-Royce, 200 H.P. Hispano-Suiza engines, covers Instruments gunnery and electrical equipment." Source:, January, August - December, 1918 Notes: Airplanes - Bristol Fighter F2B - Equipment Schedule; Equipment Schedule - Bristol Fighter
Box D567, Folder D52.1 Bristol / 35	"Resistance and power estimate of Bristol USAO-1." Source:, Apr. 28, 1928. Notes: Airplanes - Bristol U.S.A. O-1.; Airplanes - Bristol U.S.A. O-1 - Characteristics.
Box D567, Folder D52.1 Bristol / 37	"Instructions and part list for the Bristol fighter, type F.2A with 190 H.P. Rolls-Royce engine." Source:, Dec. , 1916. Notes: Airplanes - Bristol Fighter F2A; Airplanes - Bristol Fighter F2A. - Spare parts
Box D567, Folder D52.1 Bristol / 38	"List of equipment used on Bristol USAO-1." Source:, n.d. [5-17-18 date on drawings]

	Notes: Airplanes - Bristol U.S.A. 01 - Equipment;
Box D567, Folder D52.1 Bristol / 42	"Sand load test of Bristol 01. [USAO-1]." Source: Curtiss Aeroplane & Motor Corporation. [Report # 42281], July 1, 1918. Notes: Airplanes - Bristol U.S.A. 01
Box D567, Folder D52.1 Bristol / 44	"Instruction and parts list for Bristol fighter F.2B with 190 H.P. Rolls-Royce engine." Source: [The Bristol & Colonial Aeroplane Co., Ltd.], Apr., 1917. Notes: Airplanes - Bristol Fighter F2B - Rigging Chart; Airplanes - Bristol F2B - Spare Parts
Box D567, Folder D52.1 Bristol / 53	"Blueprints showing three views of the Bristol USAO-1." Source:, cat. Mar. 13, 1922 Notes: Airplanes - Bristol U.S.A. O1.
Box D567, Folder D52.1 Bristol / 69 [ed. 2]	"Handbook on the Bristol fighter, mark IV." Source: Air publication # 866, Ed. 2 June, 1928 Notes: Airplanes - Bristol Fighter
Box D568, Folder D52.1 Bristol / 76 ed. 1	"Handbook of instructions on the Bristol Bulldog Mark II airplane, equipped with a Bristol Jupiter series VII or series VII F engine." Source: Air ministry. Air publication # 1393., Apr. 1930 Notes: Airplanes - Bristol Bulldog; Air Publication # 1393
Box D568, Folder D52.1 Bristol / 76 ed. 1 [preservation copy]	"Handbook of instructions on the Bristol Bulldog Mark II airplane, equipped with a Bristol Jupiter series VII or series VII F engine." Source: Air ministry. Air publication # 1393., Apr. 1930 Notes: Airplanes - Bristol Bulldog; Air Publication # 1393
Box D568, Folder D52.1 Bristol / 76 ed. 2 v.1	"Handbook of instructions on the Bristol Bulldog Mark II airplane, equipped with a Bristol Jupiter series VII F or VII F.P engine." Source: Air ministry. Air publication # 1393., May, 1932 Notes: Airplanes - Bristol Bulldog; Air Publication # 1393
Box D568, Folder D52.1 Bristol / 76 ed. 2 v.1 [preservation copy]	"Handbook of instructions on the Bristol Bulldog Mark II airplane, equipped with a Bristol Jupiter series VII F or VII F.P engine." Source: Air ministry. Air publication # 1393., May, 1932 Notes: Airplanes - Bristol Bulldog; Air Publication # 1393
Box D568, Folder D52.1 Bristol / 80	"Schedule of armament components for the Bristol Fighter." Source: Royal air force., cat. Jan.1934 Notes: Airplanes - Bristol Fighter - Armament
Box D568, Folder D52.1 Bristol / 321	"Report on stress analysis of wing trusses [USAO-1]." Source: Bristol U.S.A.O-1 by W.J. Waterhouse, C.E. Booth, C.W. Crispell. S.C. Emg. Dept. Dayton O., Feb. 4, 1918. Notes: Wings - Bristol - U.S.A. - O - 1.
Box D568, Folder D52.1 Bristol / 341	"Sand Load Test of XB-1 Windman Veneer Fuselage No. 1." Source: Airplane Engineering Dept. McCook Field Dayton, O. S.L.T. # 32, 31 July 1918,

Notes: Airplanes - Bristol XB-1

Box D568, Folder  
D52.1 Bristol / 342

"Sand Load Test of Davies-Putnam Bristol Veneer Fuselage No. 3." Source: Airplane Engineering Dept. McCook Field Dayton, O. S.L.T. # 30., July 1918.  
Notes: Airplanes - Bristol XB-1

Box D568, Folder  
D52.1 Bristol / 344

"Thrust Test on Bristol XB-1 Oil Treated Engine Bed." Source: Airplane Engineering Dept. McCook Field Dayton, O. S.L.T. 25., 10 Sep. 1918  
Notes: Airplanes - Bristol XB-1

Box D568, Folder  
D52.1 Bristol / 345

"Davies-Putnam Veneer Fuselage XB-1 Type. Sand Load Test No. 13." Source: Airplane Engineering Dept. McCook Field Dayton, O. S.L.T. 13., Aug. 7, 1918  
Notes: Airplanes - Bristol XB-1

Box D568, Folder  
D52.1 Bristol / 346

"Bristol Landing Gear Analysis [XB-1]." Source: Airplane Engineering Dept. McCook Field. R.D.M. No. 261, 29 June 1918.  
Notes: Airplanes - Bristol XB-1

Box D568, Folder  
D52.1 Bristol / 347

"Bristol Fighter Model Sketch." Source:, undated  
Notes: Airplanes - Bristol XB-1

Box D568, Folder  
D52.1 Bristol / 348

"Stress Analysis of Landing Chassis for Bristol XB-1." Source: Airplane Engineering Dept., McCook Field, Dayton, O. R.D.M. # 318., 11 Sep. 1918.  
Notes: Airplanes - Bristol XB-1

Box D568, Folder  
D52.1 Bristol / 355

"Photos(rep) of plane on ground. Front view and right rear view." Source:, n.d.  
Notes: Airplanes - Bristol - U.S. B-1

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## British Aircraft

Box D568, Folder  
D52.1 British Aircraft /  
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"Descriptive leaflet in the British Aircraft Swallow." Source:, cat. July, 1936.  
Notes: Airplanes - British Aircraft Swallow

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## Bucker

Box D568, Folder  
D52.1 Bucker / 1

"Description of the Bucker Jungmeister single seater training airplane." Source: O.N.I., Apr. 10, 1936  
Notes: Airplanes - Bucker Jungmeister

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## Buhl-Verville

Box D568, Folder  
D52.1 Buhl-Verville / 1

"The Airster." Source: Leaflet giving description of Buhl-Verville Airster. Buhl-Verville Aircraft Company,, Mar. 1926  
Notes: Airplane - Buhl-Verville

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## Burgess

Box D568, Folder D52.1 Burgess / 1	"Orders regarding the inspection, shipping, lumber and alterations to specifications for Burgess airplanes." Source:, Feb. 10, 1917 Notes: Airplanes - Burgess
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## Burnelli

Box D568, Folder D52.1 Burnelli / 2	"Descriptive data on Burnelli airplanes including the UB-14." Source: Upper- Burnelli Corporation. [From an Aero Digest, June, 1932 one page story. 4 photos - 1920 RB1, 1924 RB2, 1927 CB16, 1930 UB20], June 1932 Notes: Airplanes - Burnelli UB 14
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Box D568, Folder D52.1 Burnelli / 4	"Photos (rep) of a Burnelli Chapman mono-plane in flight. [Burnelli CB-16]." Source:, 1929 Notes: Airplanes - Burnelli - Chapman
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## BY-1

Box D568, Folder D52.1 BY-1 / 1	"Detail specifications for XBY-1 bomber airplane. ." Source: Navy Dept. Detail specification SD-179., Jan. 6, 1931 Notes: Airplanes - BY 1 - Specifications
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Box D568, Folder D52.1 BY-1 / 3	"Performance of XBY-1 Consolidated bomber." Source: Naval air station, Anacostia. Report # 134., July 6, 1933. Notes: Airplanes - BY 1 - Performance; Naval Air Station, Anacostia - Report # 134
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## C

### C.B.

Box D569, Folder D52.1 C.B. / 1	"Blueprints showing side and plan view of C.B. Airplane. [Curtiss]." Source:, May, 1918 Notes: Airplanes - C.B.
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### C.S.

Box D569, Folder D52.1 C.S. / 1	"Air Force and Moment for C.S. Torpedo Plane." Source: Construction Dept., Navy Yard, Report. No. 309., May 4, 1926
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## Campini

Box D569, Folder D52.1 Campini / 1 "The New "Campini" Experimental plane." Source: Military Intelligence Division, Military Attache Report - Rome, Italy, Report No. 17,710., Dec. 5, 1940  
Notes: Airplanes - Campini; Military Intelligence Division - Italy - 1940 - 17,710

Box D569, Folder D52.1 Campini / 2 "Italian Jet-Propelled Aircraft." Source: [Military Attache report of circa 1939 republished 6/2/42 by a British Wing Commander.], 6/2/42  
Notes: Airplanes - Campini

## CANT

Box D569, Folder D52.1 CANT / 1 "Description of CANT Z.511 transoceanic airplane, equipped with four Piaggio XII RC 35 engines." Source: M.I.D. Italy 17,774., Jan. 24, 1941  
Notes: Airplanes - CANT Z 511; Military intelligence division - Italy 17,774

Box D569, Folder D52.1 CANT / 2 "Characteristics of CANT Z.1007bis heavy bomber, equipped with three Piaggio PXI engines." Source: MID-ONI., May 1, 1941  
Notes: Airplanes - CANT Z 1007

Box D569, Folder D52.1 CANT / 8 "Information on CANT Z.1018 and 1018 bis twin engine torpedo bomber." Source: M.I.D. England 50253., Sept. 17, 1942.  
Notes: Airplanes - CANT Z 1018; Airplanes - CANT Z 1018 bis; Military intelligence division - England 50253

Box D569, Folder D52.1 CANT / 9 "Description of CANT Z.1007bis wooden bomber." Source: From Flugsport, vol. 33, Aug. 6, 1941., Aug. 6, 1941  
Notes: Airplanes - CANT Z 1007 bis;

## Capelis

Box D569, Folder D52.1 Capelis / 1 "Structural Features of Capelis Safety Airplane." Source: War Dept. Air Corps, Material Division, Engineering Section Memorandum Report. June 22, 1933., June 22, 1933  
Notes: Airplanes - Capelis Safety Airplane;

## Caproni

Box D569, Folder D52.1 Caproni / 1 "Drawings and photographs of a Caproni CA5 airplane." Source:, n.d.  
Notes: Airplanes - Caproni CA-5

Box D569, Folder D52.1 Caproni / 3 "Data and stress diagrams on Caproni airplane ." Source: A.E.F. [American Expeditionary Forces], June 28, 1918  
Notes: Airplanes - Caproni - Stress Analysis.



Box D569, Folder D52.1 Caproni / 4	"Requirements for Caproni airplanes." Source: [A.E.F. [American Expeditionary Forces]], Nov. 3, 1917 Notes: Airplanes - Caproni - Requirements
Box D569, Folder D52.1 Caproni / 6	"Photostatted assembling designs for Caproni biplane, 600 H.P. and one set of armament designs for same." Source: A.E.F. [American Expeditionary Forces], June 1, 1918 Notes: Airplanes - Caproni .; Airplanes - Caproni - Armament
Box D569, Folder D52.1 Caproni / 8	"Photostatic fatigue diagrams of spars and drawings which have been issued to constructors of Caproni airplanes, to serve as a basis for the strengthening of the airplane." Source: [A.E.F. [American Expeditionary Forces]], July 8, 1918 Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 9	"Photographs and drawings of Caproni airplanes which have been transferred for commercial purposes and may be re-adapted to military use." Source: [Information Group Air Service, Washington, DC], April 26, 1920 Notes: Airplanes - Caproni Triplane
Box D569, Folder D52.1 Caproni / 11	"Brief report on Caproni biplanes and triplanes." Source: [Royal Italian Army], Oct. 8, 1917 Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 12	"Report on Caproni flight, Selfridge Field, Michigan to Ellington Field, Texas." Source: [EFS #3466], n.d. [1919] Notes: Airplanes - Caproni; Flying Cross Country
Box D569, Folder D52.1 Caproni / 12 [copy]	"Report on Caproni flight, Selfridge Field, Michigan to Ellington Field, Texas.; ." Source: [EFS #3466], n.d. Notes: Airplanes - Caproni; Flying Cross Country
Box D569, Folder D52.1 Caproni / 13	"Bombarding programs of Caproni airplanes, Aug. 1915 - Feb. 1918." Source:, Aug. 1915 - Feb. 1918. Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 14	"Rules for assembling and flight of Caproni airplanes. In Italian with translation." Source:, Jan. 1917 Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 16	"Distribution of Gasoline on the Caproni CA 5 airplane." Source:, n.d. Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 17	"General description and notes on the Caproni 600 night bombing biplane; ." Source: by S. E. Sutton. Air Service., 1919 Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 18	"Performance of Caproni bombing biplane, type - CA-5." Source: Performance of Aeroplanes of Italian Army, n.d. Notes: Airplanes - Caproni-CA-5 - Performance

Box D569, Folder D52.1 Caproni / 19	"Report on British Caproni Airplanes." Source:, n.d. Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 21	"Characteristics and performance of Caproni three-seater airplane." Source: [Office of Chief Signal Officer], June 18, 1917 Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 22	"Chronological accounts of the Caproni airplane, 1909 - 1917. ." Source: AEF, 1917 Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 23	"Report on development of Caproni Airplanes." Source: A.E.F. [American Expeditionary Forces], Oct. 28, 1917. Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 24	"Regulations regarding the equipment of Caproni 300 H.P. squadillas." Source:, Dec.,1917 Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 27	"Report on the use of the 200 H.P. Hispano-Suiza engine of the Caproni airplane and comparison with the Letord airplane." Source: S.T.Ae. [Section Technique de l'aeronautique.], Oct. 16, 1917. Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 29	"Characteristics of Caproni MC-1 metal monoplane for pursuit equipped with 300 H.P. Hispano-Suiza engine. ." Source: M.I.D. 2086-325. Italy 6737. ON12461., Nov. 13, 1922. Notes: Airplanes - Caproni MC-1; Military Intelligence Division - Italy
Box D569, Folder D52.1 Caproni / 30	"Catalog of Caproni airplanes. ; ." Source: [Paolo Azzilini], 1916 Notes: Airplanes - Caproni; Airplanes - Caproni Monoplane
Box D569, Folder D52.1 Caproni / 31	"Illustrations of parts and fittings of the Caproni biplane." Source:, 1915-1916. Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 32	"Letter regarding Mr. Caproni's future program." Source: A.E.F. [American Expeditionary Forces], Nov. 3, 1917. Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 34	"Report of meeting held at the S.T.Ae relative to the construction of 600 H.P. Caproni airplanes." Source:, July 30, 1918. Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 35	"Report on Caproni bombing airplanes in Italy." Source: A.E.F. [American Expeditionary Forces], Nov. 16,1917 Notes: Airplanes - Caproni
Box D569, Folder D52.1 Caproni / 36	"General description of Caproni 600 H.P. biplane;." Source: Lt. E.A. Riggs, n.d.[circa 1921]

Box D569, Folder D52.1 Caproni / 40	"Spare Parts for Caproni 600 H.P. biplane." Source:, n.d. Notes: Airplanes - Caproni - Spare Parts
Box D569, Folder D52.1 Caproni / 41	"Description and performance of a new Caproni night bombardment landplane, type Ca 80." Source: M.I.D. 2986-356/9. Italy 8727. ON 15494., July 24, 1925. Notes: Airplanes - Caproni Ca 80 - Performance; Military Intelligence Division - Italy 8727
Box D569, Folder D52.1 Caproni / 42	"Description of Caproni 80, night bombardment airplane." Source: M.I.D. 2086-256/11. Italy L.8896., Sept. 27, 1925. Notes: Airplanes - Caproni Ca 80 ; Military Intelligence Division - Italy 8896
Box D569, Folder D52.1 Caproni / 43	"Characteristics of Caproni 70, ground attack airplane.; ." Source: M.I.D. 2086-356/12. Italy L.8897., Sept. 26, 1925. Notes: Airplanes - Caproni 70; Military Intelligence Division - Italy L.8897
Box D569, Folder D52.1 Caproni / 44	"Photographs of Caproni airplanes, types 70 and 73." Source: M.I.D. 2086-356/13. Italy L.9185, Dec. 18, 1925 Notes: Airplanes - Caproni CA 70; Airplanes - Caproni CA 73; Military Intelligence Division - Italy L.9185
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Box D570, Folder D52.1 Caproni / 47	"Characteristics of Caproni CA 70." Source: In Italian. cat., 1926 Notes: Airplanes - Caproni CA 70.
Box D570, Folder D52.1 Caproni / 48	"Characteristics of Caproni CA 70." Source: In Italian. cat., July, 1926 Notes: Airplanes - Caproni CA 70.
Box D570, Folder D52.1 Caproni / 49	"Characteristics of Caproni CA 80." Source: In Italian. cat., July, 1926. Notes: Airplanes - Caproni CA 80.
Box D570, Folder D52.1 Caproni / 52	"Report on test of Caproni biplane with three Liberty twelve engines." Source:, n.d. Notes: Airplanes - Caproni
Box D570, Folder D52.1 Caproni / 53	"Brief report on characteristics and performance of Caproni CA.5 airplane.; [Night Bombing Biplane Caproni CA-5 (crossed out) CA47 "Liberty"]." Source:, undated [24 June 1918] Notes: Airplanes - Caproni CA.5
Box D570, Folder D52.1 Caproni / 57	"Characteristics of Caproni CA 67 [CA.67]." Source: [D:Rezione Superiore del Genio Construzioni Aeronautiche], July 1926 Notes: Airplanes - Caproni - CA 67

Box D570, Folder D52.1 Caproni / 59	"Information on Caproni C 73 [C.73] used for troop transport." Source: M.I.D. [Military Intelligence Division] 2086-620. Italy L.10084., 9 December, 1926 Notes: Airplanes - Caproni - C 73
Box D570, Folder D52.1 Caproni / 60	"Caproni 73 to replace Caproni 450 in Italian colonial services." Source: O.N.I. [Office of Naval Intelligence] Serial 44. File 906., 1 February, 1927 Notes: Airplanes - Caproni 73; Airplanes - Caproni 450
Box D570, Folder D52.1 Caproni / 62	"Descriptive pamphlet on the Caproni CA 97 [Ca.97]." Source: M.I.D. [Military Intelligence Division] 2086-678/1. Italy L.11,129., 17 July, 1928 Notes: Airplanes - Caproni - CA 97
Box D570, Folder D52.1 Caproni / 63	"Description of Caproni monoplane type Ca 97 [Ca.97]." Source: Translation from Bollettino Aeronautico, May - June 1928. National advisory committee for aeronautics. Aircraft circular #84., October 1928 Notes: Airplanes - Caproni - Ca 97
Box D570, Folder D52.1 Caproni / 66	"Three view drawings of Caproni CA 95 [Ca.95] monoplane. ." Source: M.I.D. [Military Intelligence Division] 2086-674/4. Italy L.11,574., 24 July, 1929 Notes: Airplanes - Caproni - CA 95
Box D570, Folder D52.1 Caproni / 67	"Front view drawing of Caproni CA 73 [Ca.73]." Source: M.I.D. [Military Intelligence Division] 2086-678/4. Italy L.11,574., 24 July 1929 Notes: Airplanes - Caproni - CA 73
Box D570, Folder D52.1 Caproni / 69	"Three view drawings of Caproni CA 79 [Ca.79]." Source: M.I.D. [Military Intelligence Division] 2086-678/4. Italy L.11,574., 24 July, 1929 Notes: Airplanes - Caproni - CA 79
Box D570, Folder D52.1 Caproni / 70	"Descriptive leaflet on the Caproni CA 100 [Ca.100]." Source: M.I.D. [Military Intelligence Division] 2086-678/4. Italy L. 11,574., July 24, 1929 Notes: Airplanes - Caproni CA 100; Military Intelligence Division - Italy L.11,574
Box D570, Folder D52.1 Caproni / 74	"Three view drawings of Caproni monoplane equipped with 600 H.P. Curtiss engines." Source: M.I.D. [Military Intelligence Division] 2086-678/4. Italy L.11,574., 24 July, 1929 Notes: Airplanes - Caproni Monoplane
Box D570, Folder D52.1 Caproni / 76	"Description of 6000 H.P. Caproni 90 PB [Ca.90] military biplane." Source: National advisory committee for aeronautics. Aircraft circular #121., July 1930 Notes: Airplanes - Caproni 90 PB
Box D570, Folder D52.1 Caproni / 77	"[Report of] Visit to the Caproni aircraft factory, Milan." Source: O.N.I. [Office of Naval Intelligence] Serial 385/906., 18 November, 1931 Notes: Airplanes - Caproni Ca 101 ; Airplanes - Caproni Ca 103; Factories - Caproni

Box D570, Folder D52.1 Caproni / 78	"Description of the Caproni CA-111 [Ca.111] observation and light bombardment airplane." Source: M.I.D. [Military Intelligence Division] 2086-678/43, 44. Italy L.13,920 and L.13,927., 8 June, 1934/12 June, 1934 Notes: Airplanes - Caproni CA 111
Box D570, Folder D52.1 Caproni / 79	"Description of the Caproni CA-114 [Ca.114] experimental pursuit airplane." Source: M.I.D. [Military Intelligence Division] 2086-678/41. Italy L.13,913., 5 June, 1934 Notes: Airplanes - Caproni CA 114
Box D570, Folder D52.1 Caproni / 81	"Description of the Caproni transport, type Ca 123 [Ca.123]." Source: M.I.D. [Military Intelligence Division] 2086-848/1. Italy 14284., 28 February, 1935 Notes: Airplanes - Caproni Ca 123
Box D570, Folder D52.1 Caproni / 82	"Description of the Caproni Ca 122 [Ca.122], a low wing monoplane transport." Source: M.I.D. [Military Intelligence Division] 2086-849/1. Italy L.14300., 6 March, 1935 Notes: Airplanes - Caproni Ca 122
Box D570, Folder D52.1 Caproni / 83	"Information on new Caproni attack airplane." Source: M.I.D. [Military Intelligence Division] 2086-829/1. Italy L.13817., 11 April, 1934 Notes: Airplanes - Caproni
Box D570, Folder D52.1 Caproni / 84	"Brief description of Caproni CA AP 1 bis [CAB A.P.1] combat airplane." Source: M.I.D. [Military Intelligence Division] 2086-885/1. Italy L.15244., 28 April, 1936 Notes: Airplanes - Caproni CA AP 1 bis
Box D570, Folder D52.1 Caproni / 87	"Description [brochure] of Caproni Borea, equipped with two Walter Major engines. ." Source:, October 1937 Notes: Airplanes - Caproni Borea
Box D570, Folder D52.1 Caproni / 88	"Description [brochure] of Caproni P.S. 1, equipped with a Fiat A/70 engine." Source:, October 1937 Notes: Airplanes - Caproni PS 1
Box D570, Folder D52.1 Caproni / 89	"Report on static test of Caproni 3 BN 2 with a 600 h.p. Fiat engine." Source: [Service General Des Avions (Military Air Service)], 3 July 1918 Notes: Airplanes - Caproni 3 BN 2
Box D570, Folder D52.1 Caproni / 92	"Caproni airplanes purchased by Paraguay are of such poor quality pilots are forbidden to fly them." Source: M.I.D. [Military Intelligence Division] Paraguay 6500., 30 January 1941 Notes: Airplanes - Caproni
Box D570, Folder D52.1 Caproni / 98	"Description of Caproni TR experimental fighter, designed by Ercole Trigona." Source: [Caproni Vizzola S.A.], 10 July 1945 Notes: Airplanes - Caproni TR
Box D570, Folder D52.1 Caproni / 99	"Caproni Campini jet propelled aircraft; design particulars." Source: Great Britain. R.T.P. translation S 2274., March 1943

	Notes: Airplanes - Caproni Campini
Box D570, Folder D52.1 Caproni / 100	"Test report on the Caproni Campini jet propelled airplane. ." Source: Riga Aeronautica Centro Sperimentale, Guidonia. Report 72., October 1942 Notes: Airplanes - Caproni Campini
Box D570, Folder D52.1 Caproni / 105	"Caproni Campini aircraft and allied developments in Italy." Source: Combined intelligence objectives sub-committee. File 12-24., July 1946 Notes: Pickles, F.E. [author]; Airplanes - Caproni Campini; Airplanes - Jet propelled
Box D570, Folder D52.1 Caproni / 136	"Report of C.F. Willard of Lockhart Mission on 600 h.p. Caproni airplanes, dimensions & description of Caproni super triplane; recommendations for changes on 600 h.p. Caproni & information gathered from S.T. Ae & Caproni factory. [Caproni Planes]." Source:, July 1918 [18 September 1918] Notes: Willard, C.F. [author]; Airplanes - Caproni
Box D570, Folder D52.1 Caproni / 303	"Results of test trials of Caproni triplanes." Source: Naval Aviation Headquarters, London., n.d. Notes: Airplanes - Caproni Triplane - Performance
Box D570, Folder D52.1 Caproni / 306	"Photo (rep) of the Caproni tandem triplane seaplane." Source:, n.d. Notes: Flying Boats - Caproni
Box D570, Folder D52.1 Caproni / 307	"Photo (rep) and article on Caproni's new airplane the "Noviplane"." Source: Dayton Daily News, 1923 Notes: Airplanes - Caproni - Noviplane
Box D570, Folder D52.1 Caproni / 312	"Dwg [drawing] of a Caproni Biplane with 3 liberty "12" engines." Source:, 1918 Notes: Airplanes - Caproni
Box D570, Folder D52.1 Caproni / 313	"Photo (rep) of the Caproni 33 [450 h.p.] biplane." Source:, n.d. Notes: Airplanes - Caproni - 33
Box D570, Folder D52.1 Caproni / 316	"Aeroplane [Aeroplani], Caproni. Italian language publication of descriptive and technical data on various Caproni planes." Source:, n.d. [1917] Notes: Airplanes - Caproni
Box D570, Folder D52.1 Caproni / 318	"Photo and description of the Caproni Bergamaschi Ghibli plane [Colonial Monoplane]. Various views." Source:, n.d. Notes: Airplanes - Caproni - "Bergamaschi Ghibli"
Box D570, Folder D52.1 Caproni / 321	"Photo of the Caproni Ca 312 bis plane. Left side front angle view. In flight." Source:, n.d. Notes: Airplanes - Caproni - Ca 312 bis
Box D570, Folder D52.1 Caproni / 322	"Photo of the Caproni-Campini CC2 airplane. Right side view. On ground." Source:, n.d. Notes: Airplanes - Caproni CC2

## C.A.S.A.

Box D570, Folder  
D52.1 C.A.S.A. / 1

"Descriptive booklet of the C.A.S.A. airplane, licensed Breguet 19. In Spanish."  
Source:, 1933  
Notes: Airplanes - C.A.S.A.

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## Caudron

Box D570, Folder  
D52.1 Caudron / 1

"Tests and description of Caudron R 2." Source: War Department, 15 November 1917  
Notes: Airplanes - Caudron R 2

Box D570, Folder  
D52.1 Caudron / 4

"Diagrams of Caudron airplane, type 23 BN2." Source: S.T.Ae. [Section Technique de l'aeronautique.], n.d.  
Notes: Airplanes - Caudron C 23 BN2

Box D570, Folder  
D52.1 Caudron / 5

"Directions for photographic equipment on a Caudron [G.6] airplane." Source: [War Department], 5 November 1917/April 1917  
Notes: Airplanes - Caudron - Photographic Equipment

Box D570, Folder  
D52.1 Caudron / 7

"General description and experiments on Caudron R.11. ." Source: S.T.Ae. [Section Technique de l'aeronautique.] Report #1., September 1917  
Notes: Airplanes - Caudron R.11

Box D570, Folder  
D52.1 Caudron / 8

"Characteristics of the Caudron airplane, type C.43." Source: [Report #3145-W], 7 October 1920  
Notes: Airplanes - Caudron C.43 - Characteristics

Box D570, Folder  
D52.1 Caudron / 9

"Report on the taking-down, re-erecting, adjustment and upkeep of Caudron, R.4, with two 130 H.P. engines." Source:, n.d.  
Notes: Airplanes - Caudron R.4

Box D570, Folder  
D52.1 Caudron / 11

"Nomenclature for material and electrical equipment for Caudron 11A3 [R.11]." Source: S.T.Ae. [Section Technique de l'aeronautique.] Report #18., July 1918  
Notes: Airplanes - Caudron 11A3

Box D570, Folder  
D52.1 Caudron / 12

"Chart showing results of sand load test of Caudron G.6." Source: S.T.Ae. [Section Technique de l'aeronautique.], 20 January 1917  
Notes: Airplanes - Caudron G.6

Box D570, Folder  
D52.1 Caudron / 14

"Report on the Caudron C.59 advanced training airplane." Source: M.I.D. [Military Intelligence Division] 2081-393. France. 6460-W., 14 December 1922  
Notes: Airplanes - Caudron C.59

Box D570, Folder  
D52.1 Caudron / 15

"Characteristics of the Caudron C.68, tourist airplane." Source: M.I.D. [Military Intelligence Division] 2081-517. France. 7411-W., 10 July 1923  
Notes: Airplanes - Caudron C.68



Box D571, Folder D52.1 Caudron / 16	"Characteristics of the Caudron C.77 advanced training airplane." Source: M.I.D. 2081-614. France 7507-W., July 10, 1923. Notes: Airplanes - Caudron R 2; Military Intelligence Division - France 7407-W
Box D571, Folder D52.1 Caudron / 19	"Description of Caudron 17A2 [C.17 A2]. In French with translation." Source: M.I.D. [Military Intelligence Division] 2081-1041. France 13,141-W., 19 December 1927 Notes: Airplanes - Caudron 17 A 2; Military Intelligence Division - France 13,141-W
Box D571, Folder D52.1 Caudron / 20	"Description of the Caudron 59 ET 2 [C.59] standard training plane. In French; and English." Source: M.I.D. 2081-1041/2. France 13,409-W., Feb. 23, 1928. Notes: Airplanes - Caudron 59 ET 2; Military Intelligence Division - France 13,409-W
Box D571, Folder D52.1 Caudron / 22	"Description of the Caudron C.60 touring and training airplane. In French with translation." Source: M.I.D. 2081-1077. France 13,706-W., May 18, 1928 Notes: Airplanes - Caudron C 60 ; Military Intelligence Division - France 13,706-W
Box D571, Folder D52.1 Caudron / 23	"Description of the Caudron C.128 touring airplane. In French with translation." Source: M.I.D. 2081-1078. France 13,708-W., May 18, 1928 Notes: Airplanes - Caudron C 128; Military Intelligence Division - France 13,708-W
Box D571, Folder D52.1 Caudron / 24	"Description of the Caudron-Renault troop transport airplane, type 570." Source: M.I.D. 2081-1440/1. France 22,224-W., Feb. 11, 1936. Notes: Airplanes - Caudron Renault 570; Military Intelligence Division - France 22,224-W
Box D571, Folder D52.1 Caudron / 26	"Three view drawings of Caudron race, equipped with Renault engine, flown by Detroyat in 1936 air races at Los Angeles." Source:, Sept. 13, 1936 Notes: Airplanes - Caudron Renault C 460
Box D571, Folder D52.1 Caudron / 27	"Brief Description of Caudron L'Aiglon, Goeland, Luciole, Pelican and Simoun, equipped with Renault engines. ." Source: cat., Feb. 1937 Notes: Airplanes - Caudron Simoun; Airplanes - Caudron L'Aiglon; Airplanes - Caudron Goeland; Airplanes - Caudron Luciole; Airplanes - Caudron Pelican;
Box D571, Folder D52.1 Caudron / 28	"Characteristics and performance of Caudron-Renault C.714 fighter." Source: M.I.D. France 24,651-W., Nov. 8, 1938 Notes: Airplanes - Caudron C 714; Military Intelligence Division - France 24, 651-W;
Box D571, Folder D52.1 Caudron / 30	"Photo. left side front view. on ground." Source:, n.d. Notes: Airplanes - Caudron G-3 (Bomber);
Box D571, Folder D52.1 Caudron / 34	"Photo of Renault - powered Caudron Simon monoplane of Air Blue." Source: [photo - aviation magazine clipping], 1935

Notes: Airplane - Caudron

Box D571, Folder D52.1 Caudron / 36	"Photos (rep) and caption on low wing plane. left side views." Source:, 1934 Notes: Airplanes - Caudron - Rafale
Box D571, Folder D52.1 Caudron / 38	"Photo (rep) of plane on ground. Left side view." Source: French caption from L'Aeronautique,, Dec. 1934 Notes: Airplanes - Caudron - C-500
Box D571, Folder D52.1 Caudron / 40	"French newspaper article on low wing monoplane. Technical data." Source:, [undated] Notes: Les Ailes, 26 April 1934; Airplanes - Caudron-C-430
Box D571, Folder D52.1 Caudron / 41	"Technical description of planes in English, French, and Spanish." Source: [USINE ET Bureau magazine clipping ], [circa 1934] Notes: Airplanes-Caudron-C-460 & 480; Airplanes-Caudron-480
Box D571, Folder D52.1 Caudron / 42	"Photo(rep) of plane on display stand. Left side view." Source:, n.d. Notes: Airplanes-Caudron-Simoun

## Centaur

Box D571, Folder D52.1 Centaur / 1	"Catalog of Centaur commercial airplanes giving descriptions and general characteristics." Source: M.I.D. 2082-463., Dec. 9, 1921 Notes: Airplanes - Centaur 1A; Airplanes - Centaur 2A; Airplanes - Centaur 2 B; Airplanes - Centaur 4; Airplanes - Centaur 4 A; Airplanes - Centaur 4 B; Airplanes - Centaur 5; Airplanes - Centaur 6; Airplanes - Centaur 2 E
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## Cessna

Box D571, Folder D52.1 Cessna / 8	"Handbook of service instructions for Cessna AT-8 advanced training airplanes." Source: War dept. O.C.A.C. Technical order 01-125KA-2. First series., May 1, 1941 Notes: Airplanes - Cessna AT 8; Was dept. Technical order 01-125KA-2. First series
Box D571, Folder D52.1 Cessna / 78	"Parts catalog for Cessna C-78 airplane. ." Source: War dept. H.A.A.F. Technical order 01-125CA-4. First series., Nov. 1. 1942 Notes: Airplanes - Cessna C 78 - Spare parts; Was dept. Technical order 01-125CA-4. First series

## Commonwealth

Box D571, Folder D52.1 Commonwealth / S-1	"Radio trials on the Commonwealth Boomerang CA-12." Source: Australia. Council for scientific and industrial research. Report F.7., Apr. 1943. Notes: Airplane - Commonwealth Boomerang - Equipment;
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Box D571, Folder D52.1 Commonwealth / S-2	"Flight Trials of a Commonwealth Wirraway fitted with diving breaks. Part II. Report F.3." Source: Australia. Council for scientific and industrial research., May 1942. Notes: Airplanes - Commonwealth Wirraway - Performance
Box D571, Folder D52.1 Commonwealth / S-3	"Flight Trials of a Commonwealth Wackett CA-4 bomber. Part 1. Preliminary type trial." Source: Australia. Council for scientific and industrial research. Report F.1., Dec. 1941 Notes: Airplanes - Commonwealth Wackett - Performance
Box D571, Folder D52.1 Commonwealth / S-5	"Engine cooling trials of the commonwealth boomerang CA-12." Source: Australia. Council for scientific and industrial research. Report F.7., Apr. 1943. Notes: Airplanes - Commonwealth Boomerang
Box D571, Folder D52.1 Commonwealth / 1	"Brief characteristics and performance of Commonwealth interceptor fighter, a modified version of the Wirraway." Source: Production of Commonwealth Wirraway dive bomber. M.I.D. Australia 137., Feb. 7, 1942 Notes: Airplanes - Commonwealth fighter; Military intelligence division - Australia 137
Box D571, Folder D52.1 Commonwealth / 2	"Characteristics of Commonwealth torpedo or dive bomber." Source: MID-ONI., Apr. 2, 1942 Notes: Airplanes - Commonwealth CA 4
Box D571, Folder D52.1 Commonwealth / 4	"Performance and characteristics of the Commonwealth Boomerang equipped with a Pratt & Whitney engine." Source: M.I.D. Australia 260, Aug. 18, 1942 Notes: Airplanes - Commonwealth Boomerang - Performance; Military Intelligence division - England 260
Box D571, Folder D52.1 Commonwealth / 5	"Comparative handling trials on the Commonwealth Boomerang, Kittyhawk, and Bell Airacobra." Source: Council for scientific and industrial research., Aug. 7, 1942. Notes: Airplanes - Commonwealth Boomerang - Performance; Airplanes - Curtis P 40 E - Performance; Airplanes - Bell P 39 - Performance;
Box D571, Folder D52.1 Commonwealth / 6	"Data on Commonwealth Boomerang airplane." Source: cat., Sept. 1943 Notes: Airplanes - Commonwealth Boomerang
Box D571, Folder D52.1 Commonwealth / 7	"Handling trials of the Commonwealth Boomerang with wheel spat assemblies removed." Source: Royal Australian air force. Directorate of technical services. Aircraft performance unit., Feb. 1945. Notes: Forsyth, R. & Berry, T.A. jt. auth.; Airplanes - Commonwealth Boomerang
Box D571, Folder D52.1 Commonwealth / 11	"Effect on range and drag on a Commonwealth Boomerang aircraft of fitting a 70 gallon drop tank." Source: Australia. council for scientific and industrial research. Division of aeronautics.; Aeronautics note 63. cat., Nov. 1946 Notes: Airplanes - Commonwealth Boomerang

Box D571, Folder D52.1 Commonwealth / 14	"Wind tunnel investigation of the design of the fuselage of the medium bomber, CA-4, Commonwealth Wackett airplane." Source: Australia. Council for scientific and industrial research. Division of; aeronautics. Report A. 8., Mar. 1942 Notes: Cummings, R.W. & Willis, J.B.; Fuselage; Airplanes - Commonwealth Wackett; Australian council for scientific and ; industrial research - Division of aeronautics - Report A.8
Box D571, Folder D52.1 Commonwealth / 21	"Wind tunnel tests on a single engine fighter Commonwealth CA-15 Airplane." Source: Australia. Council for scientific and industrial research. Division of aeronautics. Report A.44., Sept. 1946. Notes: Adair, R.H.; Airplanes - Fighters; Airplanes - Commonwealth CA 15; Australian council for scientific and industrial research - ; Division of aeronautics - Report A.44
Box D571, Folder D52.1 Commonwealth / 22	"Critical speeds of the Commonwealth CA-12 interceptor airplane." Source: Australia. Council for scientific and industrial research. Division of aeronautics. Aeronautics note 15., Sept. 1942. Notes: Batchelor, G.K.; Airplanes - Commonwealth CA 12; Australian council for scientific and industrial research - Aerodynamics note 15

## Comper

Box D571, Folder D52.1 Comper / 1	"Description of the Comper Swift, high wing, single seat monoplane." Source: National advisory committee for aeronautics. Aircraft circular # 108., Feb. 1930 Notes: Airplanes - Comper Swift; National Advisory Committee for Aeronautics - Aircraft circular # 108
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## Composite

Box D571, Folder D52.1 Composite / S-2	"Reported attack on convoy by German composite aircraft." Source: Great Britain, June 30, 1944 Notes: Airplanes - Composite ;
Box D571, Folder D52.1 Composite / 1	"Description of a composite airplane made up of a Messerschmitt Me 109 mounted on the back of a Junkers Ju 88, the Junkers Ju 88 serving as a flying bomb." Source: Great Britain. A.I.2. (g) report 2247., June 27, 1944. Notes: Airplanes - Composite ;

## Consolidated

Box D571, Folder D52.1 Consolidated / S-2	"Assessment of danger from gasoline leaks when firing rockets from the retractable rocket projector installation in the Consolidated Liberator. ." Source: Report 3. Aircraft and armament experimental establishment., Sept. 14, 1943. Notes: Airplanes - Consolidated B-24
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Box D571, Folder D52.1 Consolidated / S-6	"Special flame damping trials on the Consolidated Liberator VI. ." Source: Aircraft and armament experimental establishment. Report 769c, part 3., Aug. 16, 1944. Notes: Airplanes - Consolidated B-24
Box D571, Folder D52.1 Consolidated / S-8	"Trials of Consolidated 2 x .5" nose turret in Consolidated Liberator VI aircraft." Source: Report 8. Aircraft and armament experimental establishment., Mar. 28, 1944. Notes: Airplanes - Consolidated B-24 - Armament
Box D571, Folder D52.1 Consolidated / S-11	"Trials of bombing and pyrotechnic installation in the Consolidated Liberator Mark VI aircraft." Source: Report 10. Aircraft and armament experimental establishment., Dec. 6, 1944. Notes: Airplanes - Consolidated B-24 - Armament
Box D571, Folder D52.1 Consolidated / S-13	"Trials of the Emerson 2 x .5" nose turret installation in the Consolidated Liberator. ." Source: Report 9. Aircraft and armament experimental establishment., Aug. 9, 1944. Notes: Airplanes - Consolidated B-24 - Armament
Box D571, Folder D52.1 Consolidated / S-19	"Large bomb installation in Consolidated B-32 airplane." Source: Armament laboratory. Wright Field., Apr. 21, 1945. Notes: Airplanes - Consolidated B-32; Rifembark, H.E.
Box D571, Folder D52.1 Consolidated / S-21	"Position error trials of the Consolidated Liberator VI airplane." Source: Aircraft and armament experimental establishment. Report 769 c, part 1., Apr. 9, 1944 Notes: Airplanes - Consolidated B 24
Box D571, Folder D52.1 Consolidated / S-23	"Clearance trial of four 19-inch diameter stores, fitted with parachutes, from Consolidated Liberator airplanes." Source: Air torpedo development unit, Grosport. Report 5., June 1945. Notes: Airplanes - Consolidated B-24;
Box D571, Folder D52.1 Consolidated / 1	"Special stress computation ruling for PT-1, manufactured by Consolidated Aircraft Company." Source: Mc Cook Field., Oct. 29, 1924. Notes: Airplanes - Consolidated PT 1; Stress Computations W 1; Stress Computations G 1
Box D571, Folder D52.1 Consolidated / 4	"Inspection of the Consolidated PT-1 equipped with a Wright Hispano engine. ." Source: Power plant section. McCook Field., Mar. 16, 1925 Notes: Airplanes - Consolidated PT 1
Box D571, Folder D52.1 Consolidated / 5	"Inspection of the Consolidated PT-1. ." Source: Materiel section. McCook Field., Mar. 17, 1925. Notes: Airplanes - Consolidated PT 1
Box D571, Folder D52.1 Consolidated / 6	"Inspection of the Consolidated PT-1. ." Source: Maintenance Liaison section. McCook Field., Mar. 17, 1925. Notes: Airplanes - Consolidated PT 1

Box D571, Folder D52.1 Consolidated / 7	"Inspection of the Consolidated PT-1. ." Source: Flying section. McCook Field., Mar. 16, 1925. Notes:           Airplanes - Consolidated PT 1
Box D571, Folder D52.1 Consolidated / 8	"Inspection of the Consolidated PT-1. ." Source: Airplane section. McCook Field., Mar. 16, 1925. Notes:           Airplanes - Consolidated PT 1`
Box D571, Folder D52.1 Consolidated / 9	"Inspection of the Consolidated PT-1. ." Source: Equipment section. McCook Field., Mar. 16, 1925. Notes:           Airplanes - Consolidated PT 1`
Box D571, Folder D52.1 Consolidated / 10	"Summary of results of propeller test of Consolidated PT-1; ." Source: by Lt. Amis & others. McCook Field., Aug. 7, 1925 Notes:           Airplanes - Consolidated PT-1 - Propellers
Box D571, Folder D52.1 Consolidated / 12	"Inspection of Consolidated PT-1. ." Source: Airplane section. McCook Field., June 25, 1925. Notes:           Airplanes - Consolidated PT 1
Box D571, Folder D52.1 Consolidated / 13	"Catalog of spare and maintenance parts for Consolidated PT-1 airplanes." Source: Consolidated Aircraft Corporation., Apr. 1926. Notes:           Airplanes - Consolidated PT 1 - Spare Parts
Box D571, Folder D52.1 Consolidated / 14	"Summary of official performance test of consolidated Courier, equipped with Wright J-5 engine." Source: Wright Field, June 16, 1927 Notes:           Airplanes - Consolidated Courier - Performance
Box D571, Folder D52.1 Consolidated / 16	"Summary of official performance test of Consolidated XPT-3, equipped with a Wright J5 engine." Source: Wright Field., July 11, 1927. Notes:           Airplanes - Consolidated PT 3 - Performance
Box D571, Folder D52.1 Consolidated / 17	"Summary of official performance test of Consolidated NY-2, equipped with a Wright 220 h.p. engine." Source: Wright Field., Aug. 3, 1927. Notes:           Airplanes - Consolidated NY 2 - Performance
Box D571, Folder D52.1 Consolidated / 20	"Blueprints of the Consolidated PT3 [PT-3] automatic wing tip slotted wings." Source:, 1928 Notes:           Airplanes - Consolidated PT 3 - Wings
Box D571, Folder D52.1 Consolidated / 22	"Summary of official performance test of Consolidated PT-3A." Source: Wright Field, Feb. 6, 1929 Notes:           Airplanes - Consolidated PT 3A - Performance
Box D572, Folder D52.1 Consolidated / 23	"Summary of official performance test of Consolidated Courier with N.A.C.A. venturi cowling." Source: Wright Field, Feb. 6, 1929 Notes:           Airplanes - Consolidated Courier Performance

Box D572, Folder D52.1 Consolidated / 24	"Summary of official performance test of Consolidated XPT-5." Source: Wright Field, Feb. 7, 1929 Notes: Airplanes - Consolidated PT 5 - Performance
Box D572, Folder D52.1 Consolidated / 25	"Summary of Consolidated Courier without N.A.C.A. venturi cowling." Source: Wright Field, May 23, 1929 Notes: Airplanes - Consolidated Courier - Performance
Box D572, Folder D52.1 Consolidated / 26	"Summary of official performance report on the Consolidated Fleet airplane." Source: Wright Field, Sept. 30, 1929 Notes: Airplanes - Consolidated Fleet - Performance;
Box D572, Folder D52.1 Consolidated / 28	"Service test requirements and manual on Consolidated YPT-6 and YPT-6A airplanes with Kinner YR-370 engines." Source: Experimental engineering section. Wright Field. Service Test requirements # 253., June 6, 1930. Notes: Snyder, C.H.; Airplanes - Consolidated PT 6; Airplanes - Consolidated PT 6A; Service Test Requirements # 253
Box D572, Folder D52.1 Consolidated / 29	"Service test requirements and manual on Consolidated Y1C-11 airplane. ." Source: Experimental engineering section. Wright Field. Service Test requirements # 262.; , July 28, 1930. Notes: Snyder, C.H.; Airplanes - Consolidated 1C 11; Service Test Requirements # 262
Box D572, Folder D52.1 Consolidated / 30	"Airplanes - Consolidated PT 3A [PT-3A]." Source: Air Corps catalog on the Consolidated PT-3A airplane., July, 1930
Box D572, Folder D52.1 Consolidated / 36	"Service test requirements and manual on Consolidated Y 1 C-22 [Y1C-22] transport airplane." Source: Wright Field. Service test requirements # 315., May 25, 1931 Notes: Snyder, C.H.; Airplanes - Consolidated C 22; Service Test Requirements # 315
Box D572, Folder D52.1 Consolidated / 37	"Inspection of finish on metal surfaces of the Consolidated Y1C-22 airplane." Source: Materiel branch. M-2204. Wright Field., July 7, 1931. Notes: Whitmore, M.R.; Airplane - Consolidated C 22; Material Branch - Report M-2204
Box D572, Folder D52.1 Consolidated / 41	"Service test requirements and manual on Consolidated Y1BT-7 basic training airplane." Source: Aircraft branch. Wright Field. Service test requirements # 375., June 28, 1932. Notes: Chidlaw, B.W.; Airplanes - Consolidated BT 7; Service Test Requirements # 375
Box D572, Folder D52.1 Consolidated / 42	"Comparison of high speed performance of the Consolidated Y1P-25 airplane, design 107, when equipped with Curtis V-1570 and with Pratt-Whitney R-1340 engines." Source: Wind tunnel tests. Aircraft branch. Wright Field., Sep. 7, 1932. Notes: dePort, Theophile; Airplanes - Consolidated P 25 - Performance



Box D572, Folder D52.1 Consolidated / 43	"Comments on general aircraft items noted at the time of inspection of the Consolidated Y1P-25 metal wing." Source: Aircraft branch. Wright Field., Sept. 13, 1932. Notes: Crawford, Alden R.; Airplanes - Consolidated P 25 [P-25]
Box D572, Folder D52.1 Consolidated / 44 [1932]	"Stock list. Parts for Consolidated airplanes. Class 01-B." Source:, [Mar. 1, 1932] Notes: Airplanes - Consolidated - Spare Parts
Box D572, Folder D52.1 Consolidated / 44 [1933]	"Stock list. Parts for Consolidated airplanes. Class 01-B. ." Source:, [Mar. 1, 1933] Notes: Airplanes - Consolidated - Spare Parts
Box D572, Folder D52.1 Consolidated / 44 [1934]	"Stock list. Parts for Consolidated airplanes. Class 01-B. ." Source:, [Mar. 1, 1934] Notes: Airplanes - Consolidated - Spare Parts
Box D572, Folder D52.1 Consolidated / 44 [1935]	"Stock list. Parts for Consolidated airplanes. Class 01-B. ." Source:, [Mar. 1, 1935] Notes: Airplanes - Consolidated - Spare Parts
Box D572, Folder D52.1 Consolidated / 44 [1936]	"Stock list. Parts for Consolidated airplanes. Class 01-B. ." Source:, [Mar. 1, 1936] Notes: Airplanes - Consolidated - Spare Parts
Box D572, Folder D52.1 Consolidated / 45	"Inspection report on the Consolidated Y1P-25." Source: Airplane branch., Dec. 17, 1932 Notes: Airplanes - Consolidated P-25
Box D572, Folder D52.1 Consolidated / 46	"Torsion test of a Consolidated Y1P-25 test wing." Source: Aircraft branch. Wright Field., Aug. 8, 1933. Notes: Brown, Charles George; Airplanes - Consolidated P-25 - Wings
Box D572, Folder D52.1 Consolidated / 54	"Installation of Consolidated PT-1 wings on Consolidated PT-3A airplanes." Source: War dept. C.C.A.C. Technical order 01-5-4. Second series., Oct. 16, 1934. Notes: Airplanes - Consolidated PT-1 Wings; Airplanes - Consolidated PT-3 Wings; Airplanes - Consolidated PT-3A Wings; War Dept. - Technical Order 01-5-4 Second series
Box D572, Folder D52.1 Consolidated / 56	"Inspection report on the Consolidated A-11 attack airplane." Source: Material branch. Inspection report. Wright Field., Oct. 17, 1934. Notes: Airplanes - Consolidated A-11;
Box D572, Folder D52.1 Consolidated / 58	"Service test requirements and manual on Consolidated A-11 attack airplane." Source: Aircraft branch. Wright Field. Service test requirements # 513., Feb.25, 1935. Notes: Airplanes - Consolidated A-11; Service Test Requirements # 513

Box D572, Folder D52.1 Consolidated / 59	"Handbook of instructions with parts catalog for Consolidated A-11 attack airplane." Source: War dept. O.C.A.C. Technical order 01-5C., Feb. 1, 1935 Notes: Airplanes - Consolidated A-11; War Dept. - Technical Order 01-5C - First series
Box D572, Folder D52.1 Consolidated / 60	"Determination of accelerations observed during drop test of Consolidated A-11 landing gear." Source: Aircraft branch. Wright Field., April 9, 1935. Notes: Airplanes - Consolidated A-11 - Landing Gears; Brown, Charles George
Box D572, Folder D52.1 Consolidated / 64 1936 March 12	"Handbook of instructions on the Consolidated PB-2A." Source: Temporary. War dept. Technical order 01-5D. First Series., Mar. 12, 1936 Notes: Airplanes - Consolidated PB-2A; War Dept. - Technical Order 01-5 D First series
Box D572, Folder D52.1 Consolidated / 64 1936 April 29	"Handbook of instructions on the Consolidated PB-2A." Source: War dept. Technical order 01-5D-1. First Series., April 29, 1936. Notes: Airplanes - Consolidated PB-2A; War Dept. - Technical Order 01-5 D First series
Box D572, Folder D52.1 Consolidated / 70	"Handbook of operation and flight instructions for Consolidated PB-2A pursuit airplane." Source: War dept. O.C.A.C. Technical order 01-5D-1. First series., July 15, 1936. Notes: Airplanes - Consolidated PB-2A; War Dept. - Technical Order 01-5D-A First Series
Box D572, Folder D52.1 Consolidated / 71	"Handbook of service instructions for the Consolidated PB-2A airplane." Source: War dept. O.C.A.C. Technical order 01-5D-2. Second series., Aug. 1, 1936. Notes: Airplanes - Consolidated PB-2A; War Dept. - Technical Order 01-5D-D2 Second Series;
Box D572, Folder D52.1 Consolidated / 74	"Parts catalog for the Consolidated PB-2A pursuit airplane." Source: War dept. O.C.A.C. Technical order 01-5D-4. First series., Feb. 1, 1937. Notes: Airplanes - Consolidated PB-2A Spare Parts
Box D572, Folder D52.1 Consolidated / 79	"Handbook of overhaul instructions for the Consolidated PB-2A pursuit airplane." Source: War dept. O.C.A.C. Technical order 01-5D-3. First series., Oct. 1, 1936. Notes: Airplanes - Consolidated PB-2A ; War Dept. Technical Order 015D-3 First series
Box D572, Folder D52.1 Consolidated / 82	"Limitations on diving speed and inspection of air speed head on Consolidated A-11." Source: War dept. O.C.A.C. Technical order 01-5C2. First series., Dec. 15, 1936. Notes: Airplanes - Consolidated A-11 ; War Dept. Technical Order 015D-3 First series
Box D572, Folder D52.1 Consolidated / 83	"Results of landing tests with Consolidated PB-2 airplane." Source: National advisory committee for aeronautics., Nov. 6, 1936. Notes: Reed, Warren D.; Airplanes - Consolidated PB-2

Box D572, Folder D52.1 Consolidated / 125 Aug. 15, 1941	"Handbook of operations and Flight instructions for Consolidated B-24 bombardment airplane." Source: War dept. O.C.A.C. Technical order 01-5EA-1. First series., Aug. 15, 1941. Notes: Airplanes - Consolidated B-24; War dept. - Technical order 01-5EA-1 First Series
Box D572, Folder D52.1 Consolidated / 126	"Characteristics of Consolidated XB-32." Source: M.I.D. - O.N.I., Feb. 7, 1941. Notes: Airplanes - Consolidated B-32;
Box D572, Folder D52.1 Consolidated / 128 Preliminary Sept. 15, 1942	"Handbook of service instructions for the Consolidated B-24 bombardment airplane. Preliminary." Source: War dept. O.C.A.C. Technical order 01-5EA-2. First series., Mar. 15, 1941 Notes: Airplanes - Consolidated B-24; War dept. - Technical order 015EA-2 First series;
Box D573, Folder D52.1 Consolidated / 129	"Handbook of overhaul instructions for the Consolidated B-24 bombardment airplanes. Preliminary." Source: War dept. O.C.A.C. Technical order 01-5EA-3. First series., Apr. 5, 1941 Notes: Airplanes - Consolidated B-24; War dept. - Technical order 01-5EA-3 First series.
Box D573, Folder D52.1 Consolidated / 131	"Tests of the Consolidated Liberator in England." Source: M.I.D. England 43362., June 24, 1941 Notes: Airplanes - Consolidated B-24; Military intelligence division - England 43362
Box D573, Folder D52.1 Consolidated / 136	"Parts Catalog for Consolidated B-24 and B-24A Bombardment airplanes." Source: War dept. OCAC Technical Order 01-5EA-4. First Series, Sept. 1, 1941 Notes: Airplanes - Consolidated B-24 - Spare parts
Box D573, Folder D52.1 Consolidated / 141	"Overhaul instructions for Consolidated LB-30 airplanes. Preliminary." Source: War dept. Technical order 01-5ED-3. First series., Dec. 30, 1941. Notes: Airplanes - Consolidated LB-30; War dept. - Technical order 01-5ED-3 First series
Box D573, Folder D52.1 Consolidated / 142	"Handbook of service instructions for Consolidated LB-30 airplanes. Preliminary." Source: War dept. Technical order 01-5ED-2. First series., Dec. 30, 1941 Notes: Airplanes - Consolidated LB-30; War dept. - Technical order 01-5EA-2. First series
Box D573, Folder D52.1 Consolidated / 143	"Operation and flight instructions for Consolidated LB-30 airplanes. Preliminary." Source: War dept. O.C.A.C. Technical order 01-5ED-1. First series., Dec. 30, 1941 Notes: Airplanes - Consolidated LB-30; War dept. - Technical order 01-5EA-1. First series
Box D573, Folder D52.1 Consolidated / 210	"Armament trials of the Canadian version of the Consolidated Catalina." Source: Marine aircraft experimental establishment. Report H. 159A. part 1., July, 1942. Notes: Seaplanes - Consolidated Catalina - Armament

Box D573, Folder D52.1 Consolidated / 214	"Liberator III.A. L.V.337 (4 Twin Wasp R.1830-43) Flame Damping Trials." Source: Boscombe Down, Aeroplane and Armament Experimental Establishment,, n.d. Notes: Airplanes - Consolidated B-24 D; Engines - Pratt & Whitney R 1830-43; Aircraft and Armament Experimental Establishment - Report No. 769a, part 1.
Box D573, Folder D52.1 Consolidated / 249	"Tactical trials of the Consolidated Liberator II." Source: Air fighting development unit, Duxford. M.I.D. England 48009., Mar. 27, 1942. Notes: Airplanes - Consolidated B-24; Military intelligence division - England 48009
Box D573, Folder D52.1 Consolidated / 273	"Trials of .30 free guns on Consolidated Liberator airplane." Source: Aeroplane and armament experimental establishment., Aug. 18, 1941 Notes: Airplanes - Consolidated B-24 - Armament
Box D573, Folder D52.1 Consolidated / 281	"Handbook of cold weather operation for Consolidated B-24D airplanes." Source: War dept. H.A.A.F. Technical order 01-5EC-8. Second series., Jan 5, 1943. Notes: Airplanes - Consolidated B-24D ; War dept. - Technical order 01-5EC-8 first series; Air publication 2396A
Box D573, Folder D52.1 Consolidated / 288	"Interchangeable parts catalog for Consolidated B-24 airplanes." Source: War dept. H.A.A.F. Technical order 01-5E-37. First series., Feb. 1, 1943. Notes: Airplanes - Consolidated B-24 Spare parts; War dept. - Technical order 01-5E-37 First series
Box D573, Folder D52.1 Consolidated / 290	"Model tests of the alighting of landplanes on the sea. Part 3. Consolidated Liberator." Source: Royal aircraft establishment. Report Aero 1770., Aug. 1942. Notes: Airplanes - Consolidated B-24 Flying - Landing; MacPhail, D.C. & Ross, J.G.; Royal Aircraft establishment - Report Aero 1770
Box D573, Folder D52.1 Consolidated / 300	"Report on Hawaiian Air Depot Activities.]." Source: Annex No. 6 to G-2 Periodic Report No. 40, April 3, 1943 Notes: [Airplanes - Consolidated B-24 - Modifications - Addition of nose turret]; [Fort Shafter, T.H. Hawaiian Air Depot Activities]
Box D573, Folder D52.1 Consolidated / 301	"Effects of Leigh light on the speed of the Consolidated Liberator VI airplane." Source: Aircraft and armament experimental establishment. Report 769 c. part 7., April 14, 1945. Notes: Airplanes - Consolidated B-24 Performance; ;
Box D573, Folder D52.1 Consolidated / 322	"Fuel consumption measurements of the Consolidated Liberator airplane with paddle blade and narrow blade propellers fitted." Source: Aircraft and armament experimental establishment. Report 769c, part 10., Aug. 22, 1945. Notes: Airplanes - Consolidated B-24; Aircraft & armament experimental establishment - Report 769c, part 10
Box D573, Folder D52.1 Consolidated / 323	"Fuel consumption, range and operation at high altitudes of Consolidated Liberator III A. Preliminary." Source: Aircraft and armament experimental establishment. Report 769a, part 6., Dec. 19, 1942.

## Notes: Airplanes - Consolidated B-24

Box D573, Folder D52.1 Consolidated / 341	"Flame damping trials of Consolidated Liberator III at altitude on exhaust driven turbo superchargers.; ." Source: Aeroplane and armament experimental establishment. Report 769a, part 5., Sept. 14, 1942 Notes: Airplanes - Consolidated B-24; Flame dampers
Box D573, Folder D52.1 Consolidated / 392	"Study of failures in the communications system of the Consolidated B-24D airplane." Source: Headquarters, ninth bomber command. Report 5., July 17, 1943 Notes: Airplanes - Consolidated B-24D - Equipment
Box D573, Folder D52.1 Consolidated / 402	"Failures of the Consolidated B-24D airplanes." Source: Ninth bomber command. Report 11., Aug. 30, 1943. Notes: Airplanes - Consolidated B-24D
Box D573, Folder D52.1 Consolidated / 416	"Flame damping trials of Consolidated Liberator with two types of tapered shrouded slotted flame dampers." Source: Aircraft and armament experimental establishment. Report 769b, part 7., Feb. 11, 1943. Notes: Airplanes - Consolidated B-24;
Box D573, Folder D52.1 Consolidated / 453	"Flame damping trials with American heat exchangers and louvered shrouds on waste gates. ." Source: Aircraft and armament experimental establishment. Report 769b, 3rd part., Oct. 21, 1943 Notes: Airplanes - Consolidated - Liberator V;
Box D573, Folder D52.1 Consolidated / 459	"Leigh light installation on Consolidated Liberator airplanes." Source: British ministry of aircraft production. Air publication 2540 A, Oct. 1943 Notes: Airplanes - Consolidated - B-24 Equipment; Air publication #2540 A;
Box D573, Folder D52.1 Consolidated / 462	"Brief handling trials of the Consolidated Liberator airplane." Source: Aircraft and armament experimental establishment. Report 769,d, part 1., July 6, 1945. Notes: Airplanes - Consolidated - B-24 Equipment; ;
Box D573, Folder D52.1 Consolidated / 463	"Brief handling trials of the Consolidated Liberator airplane fitted with Leigh light." Source: Aircraft and armament experimental establishment. Report 769c, part 5., Dec. 19, 1944. Notes: Airplanes - Consolidated - B-24 ;
Box D573, Folder D52.1 Consolidated / 464	"Position error of Consolidated B-24 Liberator." Source: Royal Australian air force. Directorate of technical services., [April 1945] Notes: Airplanes - Consolidated - B-24 - Performance; Barratt, A.I. & Noble, R;
Box D573, Folder D52.1 Consolidated / 465	"Service trials of manual tail turret on Consolidated B-24L airplane." Source: Royal Australian air force. Directorate of technical services., Jan., 1945. Notes: Airplanes - Consolidated - B-24L - Armament; Oldham, A.G.

Box D573, Folder D52.1 Consolidated / 466	"Modification of Consolidated B-24L beam gun mounts." Source: Royal Australian air force. Directorate of technical services., April 1945 Notes: Airplanes - Consolidated - B-24L - Armament; Oldham, A.G.;
Box D573, Folder D52.1 Consolidated / 470	"Tests of Evan's type litter and troop bench installation and wainscoting modification in Consolidated C-87 airplane." Source: Aero medical laboratory. Eng. 49-697-2GG. Wright Field., Feb. 28, 1944. Notes: Airplanes - Consolidated - C-87; Bowman, Robert A;
Box D573, Folder D52.1 Consolidated / 471	"Engineering safety inspection of the Consolidated - Vultee B-36 airplane." Source: Aircraft laboratory. TSEAC8-4252-2-60. Wright Field., July 22, 1946. Notes: Airplanes - Consolidated - Vultee B-36; Hege, J.C. & others;
Box D573, Folder D52.1 Consolidated / 474	"Pilots position in a Consolidated [North American] XP-82 airplane." Source: Aero medical laboratory. ENG-49-696-63. Wright Field., Apr. 29, 1944. Notes: Airplanes - Consolidated [North American] P-82; Knowlton, George C
Box D573, Folder D52.1 Consolidated / 475	"Acceptance inspection of power plant items on Consolidated B-32 airplane." Source: Power plant laboratory. Eng-57-425-508. Wright Field., Aug. 10, 1944. Notes: Airplanes - Consolidated B-32; McLane, Robert w & Phillips, E.C. Jt. Author
Box D574, Folder D52.1 Consolidated / 482	"Examination of stress analysis of a Consolidated XB-36 airplane." Source: War dept. O.C.A.C. ;;; Aircraft laboratory. TSEAC12-4252-2-14-1. Wright Field., Apr. 1, 1946. Notes: Airplanes - Consolidated - Vultee B-36; Hege, J.C.
Box D574, Folder D52.1 Consolidated / 487	"Aircraft Checker's Report for Consolidated A-31." Source: USAF, Jan. 28, 1943. Notes: Airplanes - Consolidated A-31 (Attack)
Box D574, Folder D52.1 Consolidated / 488	"Aircraft Checker's Report for Consolidated A-31." Source: USAF., Aug. 18, 1942 Notes: Airplanes - Consolidated A-31
Box D574, Folder D52.1 Consolidated / 493	"Aircraft Checker's Report for Consolidated YA-19." Source:, [5/29/40] Notes: Airplanes - Consolidated A-19 (Attack)
Box D574, Folder D52.1 Consolidated / 494	"Aircraft Checker's Report for Consolidated YA-19 Vultee." Source:, [May 11, 1942] Notes: Airplanes - Consolidated Vultee A-19 (Attack)
Box D574, Folder D52.1 Consolidated / 495	"Calibrated Speed and Gas Consumption Curves Cruising Control." Source:, [Rev, May 15, 1939] Notes: Airplanes - Consolidated Vultee A-19 (Attack)



Box D574, Folder D52.1 Consolidated / 496	"Operation Instructions." Source:, [Revised December 22, 1939] Notes: Airplanes - Consolidated Vultee A-19 (Attack)
Box D574, Folder D52.1 Consolidated / 497	"Aircraft Checker's Report." Source: USAF., February 12, 1943 Notes: Airplanes - Consolidated-Vultee A-31C (Attack)
Box D574, Folder D52.1 Consolidated / 498	"Aircraft Checker's Report [For A-35A & A-35B Vultee]." Source:, [September 7, 1942] Notes: Airplanes - Consolidated-Vultee A-35A (Attack)
Box D574, Folder D52.1 Consolidated / 502 Part 1 of 4;	"Vengeance I Aircraft, Schedule of Spare Parts, First Edition." Source: [Air Ministry], Air Publication No. 2024A, Volume III, Part I, [June 1, 1942] Notes: Vengeance I Aircraft (Mfgr's V-72)
Box D574, Folder D52.1 Consolidated / 502 Part 2 of 4	"Vengeance I Aircraft, Schedule of Spare Parts, First Edition." Source: [Air Ministry], Air Publication No. 2024A, Volume III, Part I, [June 1, 1942] Notes: Vengeance I Aircraft (Mfgr's V-72)
Box D574, Folder D52.1 Consolidated / 502 Part 3 of 4	"Vengeance I Aircraft, Schedule of Spare Parts, First Edition." Source: [Air Ministry], Air Publication No. 2024A, Volume III, Part I, [June 1, 1942] Notes: Vengeance I Aircraft (Mfgr's V-72)
Box D574, Folder D52.1 Consolidated / 502 Part 4 of 4	"Vengeance I Aircraft, Schedule of Spare Parts, First Edition." Source: [Air Ministry], Air Publication No. 2024A, Volume III, Part I, [June 1, 1942] Notes: Vengeance I AIRCRAFT (Mfgr's V-72)
Box D574, Folder D52.1 Consolidated / 504	"Operation and maintenance manual for Consolidated "Vengeance I". Vol. 1. Air Publication 2024A June 1942." Source: [Air Ministry], June 1942 Notes: Airplanes - Consolidated - Vengeance I
Box D575, Folder D52.1 Consolidated / 505	"Operation and maintenance manual for Consolidated "Vengeance I". Vol. II. Air Publication 2024A June 1942." Source: [Air Ministry], June 1942 Notes: Airplanes - Consolidated - Vengeance I
Box D575, Folder D52.1 Consolidated / 506	"Service Test Requirements and Manual." Source: War Dept. Air Corps Materiel Division Dayton, Ohio, April 27, 1932 Notes: Airplanes - Y1PT-12 Primary Training Airplane (Consolidated)
Box D575, Folder D52.1 Consolidated / 507	"Service Test Requirements and Manual on Y1BT-7 Training Airplane (Consolidated)." Source: War Dept. Air Corps Materiel Division Dayton, Ohio, June 28, 1932 Notes: Airplanes - Consolidated - Vultee BT-7 (Trainer)
Box D575, Folder D52.1 Consolidated / 512	"Operation Instructions for Consolidated BT-15." Source: USAF., June 30, 1941 Notes: Airplanes - Consolidated BT-15 (Trainer)



Box D575, Folder D52.1 Consolidated / 513	"Aircraft Checker's Report for Consolidated BT-15 and SNV-1." Source: U.S.A.F., 15 Apr 1943 Notes: Airplanes - Consolidated BT-15 (Trainer)
Box D575, Folder D52.1 Consolidated / 514	"Aircraft Checker's Report for BT-15." Source: U.S.A.F., 7 Sep. 1942. Notes: Airplanes - Consolidated BT-15 (Trainer)
Box D575, Folder D52.1 Consolidated / 515	"Aircraft Checker's Report for BT-15." Source: U.S.A.F., 8 April 1942 Notes: Airplanes - Consolidated BT-15 (Trainer)
Box D575, Folder D52.1 Consolidated / 516	"Aircraft Checker's Report for BT-15." Source: U.S.A.F., 12 May 1941 Notes: Airplanes - Consolidated BT-15 (Trainer)
Box D575, Folder D52.1 Consolidated / 517	"Aircraft Checker's Report for BT-13." Source:, [5/8/40 ?] Notes: Airplanes - Consolidated BT-13 (Trainer)
Box D575, Folder D52.1 Consolidated / 518	"Aircraft Checker's Report for BT-13 (Vultee)." Source:, March 4, 1942 Notes: Airplanes - Consolidated BT-13 (Trainer)
Box D575, Folder D52.1 Consolidated / 519	"[Fuel system diagram for BT-13]." Source:, [undated] Notes: Airplanes - Consolidated BT-13 (Trainer)
Box D575, Folder D52.1 Consolidated / 520	"Cruising Data BT-13 & 13A." Source:, [Revised 7/25/41] Notes: [Airplanes - BT-13, & 13A. Cruising Data];
Box D575, Folder D52.1 Consolidated / 521	"Cruising Data BT-13." Source:, November 12, 1940 Notes: Airplanes - Consolidated BT-13 (Trainer)
Box D575, Folder D52.1 Consolidated / 522	"Operating Instructions - BT-13 (Trainer)." Source:, August 20, 1940 Notes: Airplanes - Consolidated-Vultee BT-13;
Box D575, Folder D52.1 Consolidated / 523	"Operating Instructions Consolidated-Vultee BT-13, 13A." Source:, Revised June 21, 1941 Notes: Airplanes - Consolidated BT-13, BT-13A (Trainer);
Box D575, Folder D52.1 Consolidated / 561	"How Not to Fly the B-24. ." Source: USAF Vol. 1. No. 1., 20 April 1945. Notes: Airplanes - Consolidated - Vultee B-24

Box D575, Folder D52.1 Consolidated / 562	"Instructors Supplement to "Pilots Training Manual - Liberator B-24"." Source: USAF., n.d. [Oct. 1944] Notes: Airplanes - Consolidated - Vultee B-24 (Liberator)
Box D575, Folder D52.1 Consolidated / 563	"Pilots Training Manual - B-24 Liberator." Source: USAF., N/D. [Oct. 1944] Notes: Airplanes - Consolidated - Vultee B-24 (Liberator)
Box D575, Folder D52.1 Consolidated / 570	"Preliminary Handbook of Instructions for the Models B-24C, B-24D AND B-24E Bombardment Airplanes." Source: Consolidated Aircraft Corporation. (C.C.C. Report # ZE-32-043)., June 1942. Notes: Airplanes - Consolidated - Vultee B-24C
Box D575, Folder D52.1 Consolidated / 571	"Aircraft Checker's Report." Source: USAF., [undated] Notes: Airplanes - Consolidated - Vultee B-24E
Box D575, Folder D52.1 Consolidated / 572	"Historical Data and Characteristics on Aircraft, Engines and/or Equipment located at AAF Museum." Source: USAF., 1 July 1946. Notes: Airplanes - Consolidated - Vultee B-24M (Liberator)
Box D575, Folder D52.1 Consolidated / 573	"Historical Data and Characteristics on Aircraft, Engines and/or Equipment located at AAF Museum." Source: USAF., 9 Sep. 1945 Notes: Airplanes - Consolidated - Vultee B-32
Box D575, Folder D52.1 Consolidated / 583	"Service Test Requirements and Manual on Consolidated Y1C-22." Source: U.S.A.F. S.T.R. No. 315., 25 May 1931. Notes: Airplanes - Consolidated - Y1C-22
Box D575, Folder D52.1 Consolidated / 587	"Historical Data and Characteristics on Aircraft, Engines and/or Equipment located at AAF Museum." Source:, 20 Aug. 1945 Notes: Airplanes - Consolidated - C-87 (Cargo)
Box D575, Folder D52.1 Consolidated / 591	"Photo. Left side front view. On ground." Source:, [on Photo 20 Sep 49] Notes: Airplanes - Consolidated - C-87 (Cargo)
Box D575, Folder D52.1 Consolidated / 597	"Aircraft Checker's Report BT-13A (Vultee)." Source:, April 17, 1943 Notes: Airplanes - Consolidated-Vultee BT-13A (Trainer)
Box D575, Folder D52.1 Consolidated / 599	"Aircraft Checker's Report BT-13A Vultee Aircraft Inc." Source:, March 2, 1942 Notes: Airplanes - Consolidated-Vultee BT-13A (Trainer)
Box D575, Folder D52.1 Consolidated / 603	"Fuel System Diagram and Card - Weight Data." Source: Vultee Aircraft, Inc., Vultee Field, California. U.S.A., [1-25-41] Notes: Airplanes - Consolidated-Vultee BT-15A (Trainer)

Box D575, Folder D52.1 Consolidated / 616	"Service Test Requirements and Manual on Two Seater Pursuit Model P-30 Airplane." Source: Air Corps, Materiel Div. Dayton, Ohio. S.T.R. No. 465., May 8, 1934 Notes: Airplanes - Consolidated PB-2 (Fighter)
Box D576, Folder D52.1 Consolidated / 151	"Pilots Flight Operating Instructions." Source: Air Service Command, Patterson Field, Fairfield Ohio., Revised June 10, 1943 Notes: Airplanes - Consolidated RB-24C, B-24D,E and G, Navy Model PB4Y-1
Box D576, Folder D52.1 Consolidated / 631	"Operation Instructions for PT-11D." Source: USAF., 1 Sept. 1936. Notes: Airplanes - Consolidated PT-11D
Box D576, Folder D52.1 Consolidated / 632	"Calibrated Speed and Gas Consumption Curves for PT-11D." Source: USAF., 11 June 1932 Notes: Airplanes - Consolidated PT-11D
Box D576, Folder D52.1 Consolidated / 633	"Service Test Requirements and Manual on Y1PT-11D Primary Training Airplanes." Source: Air Corps Materiel Div. Dayton, Ohio. S.T.R. No. 367,, 3 May 1932. Notes: Airplanes - Consolidated Y1PT-11D (Trainer)
Box D576, Folder D52.1 Consolidated / 643	"Erection and Maintenance Instructions for Fleet Aeroplanes." Source: [Fleet Aircraft, LTD. Fort Erie, Ontario, Canada], N.D. [circa 5--20-30] Notes: Airplanes - Consolidated - Fleet
Box D576, Folder D52.1 Consolidated / 644	"Erection Instructions and Maintenance Manual for Fleeer Aeroplanes. Various models. [Models 1,2,7,F10 and F11] ." Source: [Fleet Aircraft, Inc. wholly owned subsidiary of Consolidated Aircraft Corp. 2050 Elmwood Avenue, Buffalo, N.Y., USA], undated Notes: Airplanes - Consolidated - Fleet
Box D576, Folder D52.1 Consolidated / 645	"Specifications and description of Fleet plane models 5, 10 and 11." Source: [Fleet Aircraft, Inc.], 1933 Notes: Airplanes - Consolidated - Fleet
Box D576, Folder D52.1 Consolidated / 646	"Catalogo y Especificaciones del Avion Fleet Modelo 5, 10 & 11. ." Source: [Spanish Language Catalog of Specifications for Fleet planes, models 5,10 and 11.], 1933 Notes: Consolidated Aircraft Corporation
Box D576, Folder D52.1 Consolidated / 652	"34 bound photos showing installations of various equipment and modifications to plane." Source:, [No date] Notes: Airplanes - Consolidated B-24M
Box D576, Folder D52.1 Consolidated / 654	"21 photos showing installations of various equipments and modifications to plane." Source: [Douglas Aircraft Company Photos.], [No. Date] Notes: Airplanes - Consolidated B-24M [DAUB]

Box D576, Folder D52.1 Consolidated / 667	"Rehearsal for Mission No. 1. by James J. Haggerty Jr. Reprint.; The story of the Strategic Air Command mission Fifty Four Baker, one segment of the gigantic Air Operation Exercise checkpoint, The largest position test of north America's air defense. ." Source: [Colliers Magazine 12 November 1954], n.d. Notes: Colliers magazine; U.S. Air Force - Strategic Air Command Airplanes - Consolidated B-36
Box D576, Folder D52.1 Consolidated / 675	"Supplemental Performance Data B-36F AND H Series Aircraft." Source: S.A.C. Technical Pamphlet 60-27 April 1953. H.Q. Strategic Air Command. Offutt Air Force Base., April 1953. Notes: Airplanes - Consolidated B-36F-H Series
Box D576, Folder D52.1 Consolidated PB-2A / 1	"Structures, Jigs, and Fixtures. 689-G Report on Consolidated PB-2A airplane, by A.L. Thornberry." Source: Aircraft Branch Inspection Report No. 8, War Dept., Air Corps, Materiel Div., Dayton, O., 20 Aug. 1936. Notes: Airplanes - Consolidated - PB-2A; Aircraft Branch Inspection Report No. 8; Structures, Jigs and Fixtures; Thornberry, A.L.

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## Convair

Box D577, Folder D52.1 Convair / 8	"Convair Div., General Dynamics Corp. News Release. Testing of Convair 880." Source: [Convair Div., General Dynamics Corp. ], August 1959. Notes: Airplanes - Convair - 880; Convair Div. General Dynamic Corp.
Box D577, Folder D52.1 Convair / 11	"News Letter regarding M-H inlet control aids Convair B-58 supersonic speeds." Source:, 6 Aug. 1957. Notes: Airplanes - Convair - B-58; Minneapolis-Honeywell Regulator Co.
Box D577, Folder D52.1 Convair / 13	"Modified B-24J Airplane, AAF No., 42-73130; Memo Report On." Source: AAF Materiel Command, Wright Field, Dayton, Ohio. Serial no., Eng-42-1777-A., 27 July 1944. Notes: Airplanes - Convair - B-24J;
Box D577, Folder D52.1 Convair / 14	"Test of Armament Installations on XB-41 Airplanes; Final Report On." Source: A.A.F. Proving Ground Command, Eglin, Fla., 16 March 1943. Notes: Airplanes - Convair - XB-41;
Box D577, Folder D52.1 Convair / 18	"AF news Service release re engineering requirements for completion of plane." Source:, 20 Sept. 1957. Notes: Airplanes - Convair - B-58;
Box D577, Folder D52.1 Convair / 19	"AF News Service release re public unveiling of plane. Description." Source:, 12 July 1957. Notes: Airplanes - Convair - B-58;
Box D577, Folder D52.1 Convair / 31	"Operating and Conversion Instructions for the TANBO-14, FSE-36-1502. ." Source: Consolidated Vultee Aircraft Corporation Fort Worth Division, Fort Worth, Texas., 19 December 1952

	Notes: Airplanes - Convair - B-36H TANBO-14 in flight refueling unit;
Box D577, Folder D52.1 Convair / 32	"TANBO 14 B-36 Tanker Bomber Airplane - ." Source: Convair, Ft. Worth Division Report No. 12., 1 May 1953 Notes: Airplanes - Convair - B-36H TANBO-14 tanker bomber airplane;
Box D577, Folder D52.1 Convair / 62	"Report re: Installation of ditching station on deck over bomb bay on Convair B-24 airplane." Source: [Lockheed Overseas Corporation Report 343], [April 11th, 1944] Notes: Airplanes - Convair - B-24;
Box D577, Folder D52.1 Convair / 67	"Photos and press release - jet airliner." Source: [Convair - division of General Dynamics Corp[oration], 22 Feb. 1958. Notes: Airplanes - Convair - 880;
Box D577, Folder D52.1 Convair 880 /	"[press release - 880 jet airliner.]; ." Source: [Convair - division of General Dynamics Corp[oration], [Jan 27, 1959] Notes: [Airplanes - Convair - 880];

## Couzinet

Box D577, Folder D52.1 Couzinet / 1	"Description of Couzinet trans-Atlantic monoplane." Source: M.I.D. 2081-1065/1. France 13,538-W., [April 10, 1928] Notes: Airplanes - Couzinet; Military Intelligence Division - France 13,538-W
Box D577, Folder D52.1 Couzinet / 3	"Description of the Couzinet 70 equipped with three Hispano-Suiza 650 h.p. engines. In French." Source: From l'Air, 1931., [1931] Notes: Airplanes - Couzinet 70 ;
Box D577, Folder D52.1 Couzinet / 4	"Brief description of the trans-Atlantic airplane." Source: M.I.D. 2981-1065/2. France 18,754-W., Sept. 13, 1932. Notes: Airplanes - Couzinet; Military Intelligence Division - France 19,754-W;

## Cox-Klemin

Box D577, Folder D52.1 Cox-Klemin / 2	"Summary of official performance report on the Cox-Klemin XA-1, equipped with a Liberty-12 engine." Source: McCook Field., Mar. 16, 1925 Notes: Airplanes - Cox-Klemin XA 1 - Performance
Box D577, Folder D52.1 Cox-Klemin / 3	"Inspection of the Cox- Klemin XA-1." Source: Material section. McCook Field., Feb. 11, 1925. Notes: Airplanes - Cox-Klemin XA 1
Box D577, Folder D52.1 Cox-Klemin / 4	"Inspection of the Cox- Klemin XA-1." Source: Maintenance liaison section. McCook Field., Feb. 10, 1925. Notes: Airplanes - Cox-Klemin XA 1 -
Box D577, Folder D52.1 Cox-Klemin / 5	"Inspection of the Cox- Klemin XA-1." Source: Flying section. McCook Field., Feb. 9, 1925

	Notes: Airplanes - Cox-Klemin XA 1
Box D577, Folder D52.1 Cox-Klemin / 6	"Inspection of the Cox- Klemin XA-1." Source: Equipment section. McCook Field., Feb. 9, 1925. Notes: Airplanes - Cox-Klemin XA 1
Box D577, Folder D52.1 Cox-Klemin / 7	"Inspection of the Cox- Klemin XA-1." Source: Airplane section. McCook Field., Feb. 9, 1925. Notes: Airplanes - Cox-Klemin XA 1 -
Box D577, Folder D52.1 Cox-Klemin / 8	"Inspection of the Cox- Klemin XA-1." Source: Power plant section. McCook Field., Feb. 10, 1925. Notes: Airplanes - Cox-Klemin XA 1 -
Box D577, Folder D52.1 Cox-Klemin / 10	"Summary of official performance of the Cox-Klemin corps observation equipped with a 400 HP. Liberty engine." Source: McCook Field., Dec. 20, 1924 Notes: Airplanes - Cox-Klemin XA-1 - Performance
Box D577, Folder D52.1 Cox-Klemin / 12	"Pilots observation report for the Cox-Klemin TW-2; by Lt. Leigh Wade." Source:, Oct. 10, 1922. Notes: Airplanes - Cox-Klemin TW-2
Box D577, Folder D52.1 Cox-Klemin / 13	"Pilots observation report for the Cox-Klemin TW 2; by Lt. T.S. Van Leghten.; ." Source:, Dec. 6, 1922 Notes: Airplanes - Cox-Klemin TW-2
Box D577, Folder D52.1 Cox-Klemin / 14	"Pilots observation report for the Cox-Klemin TW 2; by R.L. Hankinson & C.J. Cleary.; ." Source: Material section. McCook Field., Oct. 30, 1922. Notes: Airplanes - Cox-Klemin TW-2
Box D577, Folder D52.1 Cox-Klemin / 15	"Inspection report for Cox-Klemin TW-2; by Lt. G.W. Polk, Jr.; ." Source: Equipment Section, McCook Field., Oct. 30, 1922. Notes: Airplanes - Cox-Klemin TW-2
Box D577, Folder D52.1 Cox-Klemin / 16	"Inspection report for Cox-Klemin TW-2; by L.A. Kepler.; ." Source: Airplane Section, McCook Field., Nov. 4, 1922. Notes: Airplanes - Cox-Klemin TW-2
Box D577, Folder D52.1 Cox-Klemin / 17	"Three view drawings of the Cox-Klemin TW-2 airplane equipped with a Wright I 8-cylinder engine." Source: cat., Nov. 1930. Notes: Airplanes - Cox-Klemin TW-2
Box D577, Folder D52.1 Cox-Klemin / 24	"A pamphlet announcing the Nungesser Universal Amphibian. "The Peace Aeroplane". ." Source: Mfg. by Cox-Klemin Aircraft Corp., Nov. 10, 1924. Notes: Airplanes - Cox-Klemin - Nungesser Universal; Stelleng & Company Inc.

Box D577, Folder D52.1 Cox-Klemin / 28	"Photo copy of dwg giving front, top, and side views." Source:, N.D. Notes:           Airplanes - Cox-Klemin - TW-2
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## Crouch-Bolas

Box D577, Folder D52.1 Crouch-Bolas / 1	"Analysis of data from Full scale wind tunnel on four-engine model for predicting performance of proposed Crouch-Bolas B-37 Transport." Source: National advisory committee for aeronautics., Mar. 3, 1937. Notes:           Airplanes - Crouch-Bolas B-37; White, James A.;
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## Culver

Box D577, Folder D52.1 Culver / 1	"Handbook of service instructions for Culver PQ-8 target airplanes. Preliminary." Source: War dept. O.C.A.C. Technical order 09-5A-2. First series., April 1, 1942, Notes:           Airplane - Culver PQ-8; Airplane - Target; War dept. - Technical order 09-5A-2 First series
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Box D577, Folder D52.1 Culver / 2	"Handbook of operations and flight Instructions for Culver PQ-8 target airplanes. Preliminary." Source: O.C.A.C. Technical order 09-5A-1. First series., Mar. 2, 1942. Notes:           Airplanes - Culver PQ-8; War Dept. - Technical order 09-5A-1 First series
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Box D577, Folder D52.1 Culver / 3	"Installation of revised rudder tension springs on Culver PQ-8 airplanes." Source: War dept. H.A.A.F. Technical order 09-5FA-6. First series., Nov. 5, 1942. Notes:           Airplanes - Culver PQ-; War Dept. - Technical order 09-5FA-6 First series
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Box D577, Folder D52.1 Culver / 4	"Modification of Horizontal stabilizer attachment to fuselage on Culver PQ-8 airplanes." Source: War dept. H.A.A.F. Technical order 09-5FA-7. First series., Feb. 27, 1943. Notes:           Airplane - Target - Culver PQ-8; War dept. - Technical order 09-5FA-7 First series
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## Cunliffe-Owen

Box D577, Folder D52.1 Cunliffe-Owen / 1	"Description of the Cunliffe-Owen Flying Wing." Source: [Aero Digest July 1939], July 1939 Notes:           Airplanes - Cunliffe-Owen Flying Wing
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## Cunningham-Hall

Box D577, Folder D52.1 Cunningham- Hall / 2	"Cunningham-Hall Commercial Monoplane." Source: Aero Digest,, Jan 1935. Notes:           Airplane - Cunningham - Hall
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Box D577, Folder  
D52.1 Cunningham-  
Hall / 3

"A Son of the Revolution. Some notes on the derivation, destiny and present description of the Cunningham-Hall GA-21M." Source: [The Sportsman Pilot], [January 15, 1935]  
Notes: Sportsman Pilot - Jan 15, 1935; [Cunningham Hall GA-21M]

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## Curtiss

Box D577, Folder  
D52.1 Curtiss / S-2

"Performance trials of the Curtis Kittyhawk with an eighty-three gallon belly full tank. Investigation of the effect on top speed of polishing the aircraft." Source: Australia. Council for scientific and industrial research. Report F.8., Sept. 1942.  
Notes: Airplanes - Curtiss P-40D - Performance

Box D577, Folder  
D52.1 Curtiss / 16

"Material specifications for Curtis Aeroplane & Motor Corp." Source:, Nov. 21, 1916  
Notes: Airplanes - Curtiss - Specifications

Box D577, Folder  
D52.1 Curtiss / 19

"List of parts for Curtiss JN-4A." Source:, Dec. 16, 1918  
Notes: Airplanes - Curtiss JN4A.

Box D577, Folder  
D52.1 Curtiss / 31

"Air force and moments for Curtiss Kirkham triplane scout." Source: Navy Yard, Construction Department. Report # 73., May 9, 1918.  
Notes: Airplane - Curtiss 18 T; Navy Yard - Construction Dept. Report # 73

Box D577, Folder  
D52.1 Curtiss / 38

"Blueprints of radiator installed on Curtiss airplane." Source: The Curtiss Engineering Corp., July 8, 1918  
Notes: Airplanes - Curtiss - Radiators

Box D578, Folder  
D52.1 Curtiss / 64

"Estimated performance, Weights and available power of Curtiss R.7; by R.N. Wing." Source: The Curtiss Aeroplane Company., July 14, 1917  
Notes: Airplane - Curtiss R.7

Box D578, Folder  
D52.1 Curtiss / 78

"Preliminary experiments to determine scale and slip stream effects on a 1/24th size model of a JN-4H biplane, by D.L. Bacon." Source: National Advisory Committee for Aeronautics. Report # 122., 1921  
Notes: Airplane - Curtiss - JN4H

Box D578, Folder  
D52.1 Curtiss / 85

"Report on longitudinal balance on Curtis JN-6H airplane." Source:, Aug. 19, 1918  
Notes: Airplane - Curtiss - JN6H

Box D578, Folder  
D52.1 Curtiss / 91

"Preliminary report on sand test of Empire Art heat treated JN-4D steel wings." Source: McCook Field., Oct. 18, 1918.  
Notes: Airplane - Curtiss - JN4D - Wings; Wings - Metal - Steel

Box D578, Folder  
D52.1 Curtiss / 108

"High Speed of Navy Curtiss CS-1; by Lt. H.R. Harris." Source:, July 11, 1924.  
Notes: Airplane - Curtis CS-1

Box D578, Folder  
D52.1 Curtiss / 110

"Measurement of the damping in roll on a JN-4H in flight; by F.H. Norton." Source: National Advisory Committee for Aeronautics. Report # 167., 1923

	Notes: Airplane - Curtis - JN4H; National Advisory Committee for Aeronautics - Report # 167
Box D578, Folder D52.1 Curtiss / 113	"Air Service Catalog for Curtiss JN-S airplane; compiled by Field service section." Source: Supply division. Fairfield, Ohio. Ed. 1., Apr. 1924 Notes: Airplane - Curtiss - JN S; Airplane - Curtiss - JN S - Spare Parts
Box D578, Folder D52.1 Curtiss / 148	"Inspection of Curtiss NBS-4; by R.L. Hankinson & C.J. Cleary." Source: Material section. McCook Field., May 17, 1924. Notes: Airplane - Curtiss NBS 4
Box D578, Folder D52.1 Curtiss / 173	"Weights and center of gravity of the PW-8, coast-to-coast ship." Source: Curtiss Aeroplane & Motor Co. Engineering Dept. #2506., June 12, 1924. Notes: Airplane - Curtiss - PW-8
Box D578, Folder D52.1 Curtiss / 227	"Photographs of the Curtis Hawk Navy FC6-4. equipped with a Wasp engine." Source:, [7-28-1926 & 7-30-1926] Notes: Airplane - FC6-4
Box D578, Folder D52.1 Curtiss / 236	"Air corps catalog of Curtiss O-1." Source: Materiel Division Field Service Section. Ed. 1., Jan. 1927. Notes: Airplanes - Curtiss O-1
Box D578, Folder D52.1 Curtiss / 237	"Timed speeds at various throttle settings of Curtiss O-1, P-440." Source: McCook Field., Jan. 28, 1927. Notes: Airplanes - Curtiss O-1
Box D578, Folder D52.1 Curtiss / 239	"Modifications made on the Curtiss P-40 F airplane." Source: New Zealand air publications 109., Sept. 6, 1944. Notes: Airplanes - Curtiss P-40 F; New Zealand air publications 109.
Box D578, Folder D52.1 Curtiss / 274	"Service test requirements and manual on the Curtiss P-3A pursuit airplane with Pratt & Whitney Wasp R-1340 engine." Source: Wright Field. Service test requirements # 203., Oct. 1, 1928. Notes: Cook, LaVerne; Airplanes - Curtiss P-3A; Service Test Requirements # 203
Box D578, Folder D52.1 Curtiss / 281	"Air corps catalog on Curtiss P-1A, Curtiss P-1B and Curtiss AT-4 airplanes." Source: Field service section. Wright Field. ed.1., March. 1929 Notes: Airplanes - Curtiss P 1A; Airplanes - Curtiss P 1B; Airplanes - Curtiss AT 4
Box D578, Folder D52.1 Curtiss / 287	"Rear cockpit of the Curtiss XF8C-2 in very well arranged for machine gun firing. Remarks concerning cowling on Curtiss F7C, seaplane." Source:, May 29, 1929. Notes: Archer, Cecil E.; Airplanes - F8C2; Seaplanes - F7C
Box D578, Folder D52.1 Curtiss / 288	"Development of smoke screen equipment for the Curtiss A-3 attack airplane." Source: Chemical warfare service, Edgewood Arsenal., Mar. 5, 1929.

	Notes: Wallis, C.H.; Airplanes - Curtiss A 3; Chemical Warfare; Smoke Screen Apparatus
Box D578, Folder D52.1 Curtiss / 293	"Service test requirements and manual on the Curtis [Curtiss] P-6 pursuit airplane." Source: Experimental engineering section. Wright Field. Service test requirements #225., Apr. 27, 1929. Notes: Cook, LaVerne; Airplanes - Curtiss P 6; Service Test Requirements # 225; Airplanes - Curtiss P 6 A
Box D578, Folder D52.1 Curtiss / 298	"Assembly and maintenance instructions." Source: Technical Order No. 01-80A. [changed to T.O. 01-25C], October 7, 1932 Notes: Airplane - Curtiss O-1E, O13C, O-26 Observation ; Airplane - Curtiss A-3B Attack
Box D578, Folder D52.1 Curtiss / 298 Handbook	"Handbook of Instructions with Parts Catalog for O-1E, O-13C, O-26, Observation & A-3B attack airplanes." Source: The Curtiss Aeroplane & Motor Co. Inc., January 1, 1930. Notes: Airplane - Curtiss O-1E, O13C, O-26 Observation ; Airplane - Curtiss A-3B Attack
Box D578, Folder D52.1 Curtiss / 310	"Three view drawings of Curtiss BW-8B airplane equipped with Curtiss D-12 375 h.p. engine." Source: cat., Nov. 1930 Notes: Airplanes - Curtiss PW-8B
Box D578, Folder D52.1 Curtiss / 326	"Handbook of instructions for the assembly and maintenance with parts catalog of the Curtiss O-1G and O-39 Falcon airplanes." Source: Curtiss Aeroplane and Motor Company., Oct. 1931. Notes: Airplanes - Curtiss O-39; Airplanes - Curtiss O-1G; War Dept. Technical Order 01-80 B; War Dept. Technical Order 01-25 D
Box D579, Folder D52.1 Curtiss / 337 1934	"Parts for Curtiss Airplanes. ." Source: Stock list. Class 01-C. Field service section. Wright Field.; , March 1, 1934 Notes: Airplanes - Curtiss - Spare parts
Box D579, Folder D52.1 Curtiss / 337 1936	"Parts for Curtiss Airplanes. ." Source: Stock list. Class 01-C. Field service section. Wright Field.; , March 1, 1936 Notes: Airplanes - Curtiss - Spare parts
Box D579, Folder D52.1 Curtiss / 337 1940	"Parts for Curtis [Curtiss] Airplanes. ." Source: Stock list. Class 01-C. Field service section. Wright Field.; , March 1, 1940 Notes: Airplanes - Curtiss - Spare parts
Box D579, Folder D52.1 Curtiss / 337 1941	"Parts for Curtis [Curtiss] Airplanes. ." Source: Stock list. Class 01-C. Field service section. Wright Field.; , March 1, 1941 Notes: Airplanes - Curtiss - Spare parts
Box D579, Folder D52.1 Curtiss / 337 1943	"Parts for Curtis [Curtiss] Airplanes. [Abbreviated Stock List]." Source: Stock list. Class 01-C. Field service section. Wright Field.; , Sept. 10, 1943 Notes: Airplanes - Curtiss - Spare parts

Box D579, Folder D52.1 Curtiss / 338	"Handbook of instructions for the Curtiss XP-23." Source: Curtiss Aeroplane & Motor Company., Mar. 1932 Notes: Airplanes - Curtiss P 23
Box D579, Folder D52.1 Curtiss / 343	"Handbook of instructions for Curtiss Y1O-40A and Y1O-40B." Source: Curtiss Aeroplane & Motor Company., May 1933 Notes: Airplanes - Curtiss O 40 A; Airplanes - Curtiss O 40 B
Box D579, Folder D52.1 Curtiss / 347	"Handbook of instructions with parts catalog for Curtiss A-12 attack airplane." Source: War dept. O.C.A.C. Technical order 01-25J., April 1, 1934. Notes: Airplanes - Curtiss; War Dept. - Technical Order 01-25J
Box D579, Folder D52.1 Curtiss / 349	"Comparative speed tests of Curtiss A-12 airplane, equipped with Wright YR-1820-21 engine, with airmail rear cockpit cover and standard rear cockpit cover." Source: Flying branch. Wright Field., Aug. 15, 1934. Notes: Airplanes - Curtis A 12; Strahn, Victor H
Box D579, Folder D52.1 Curtiss / 355	"Inspection of structures, jigs and fixtures on the Curtiss A-12 attack airplane." Source: Aircraft branch inspection report. Wright Field.; , July 16, 1934. Notes: Airplanes - Curtis A 12; Moonert, Francis T. & Miller, W.C. jt. auth.
Box D579, Folder D52.1 Curtiss / 359	"Installation of wing flap warning plate on Curtiss A-8, A-10, and A-12 Airplanes." Source: War dept. O.C.A.C. Technical order 01-25-3. Second Series., Apr. 24, 1935. Notes: Airplanes - Curtiss A 8; Airplanes - Curtiss A 10; Airplanes - Curtiss A 12; War Dept. - Technical Order 01-25-3 Second series;
Box D579, Folder D52.1 Curtiss / 364	"Operation instructions for Curtiss C-30. Temporary." Source: War dept. O.C.A.C. Technical order 01-25-8. Second Series., July 22, 1935. Notes: Airplane - Curtiss C 30; War Dept. - Technical Order 01-25-8 Second series.
Box D580, Folder D52.1 Curtiss / 371	"Instructions for installing and removing fixed guns on Curtiss A-12 airplanes." Source: War Dept. Technical order 01-25 J-13. First series., Oct. 11, 1935 Notes: Airplane - Curtiss A 12 - Armament; War Dept. - Technical Order 01-25 J-13 First series.
Box D580, Folder D52.1 Curtiss / 382	"Limitations of diving speed on Curtiss A-12 airplane. Inspection of air speed head." Source: War dept. O.C.A.C. Technical order 01-25 J-5. First series., Dec, 9, 1936 Notes: Airplane - Curtiss A 12 ; War Dept. - Technical Order 01-25 J-5 First series
Box D580, Folder D52.1 Curtiss / 386	"Maximum permissible diving speed of Curtiss Y1P-36." Source: War dept. O.C.A.C. Technical order 01-25E-6. First series., June 8, 1937. Notes: Airplane - Curtiss P 36 ; War Dept. - Technical Order 01-25E-6 First series
Box D580, Folder D52.1 Curtiss / 388	"Operating and flight instructions for the Curtiss Y1A-18. Preliminary. [Replaced by TO 01-25B-1 May 28, 1941]." Source: War dept. O.C.A.C. Technical order 01-25B-1. First series., June 21, 1937.

	Notes: Airplane - Curtiss A 18; War Dept. - Technical Order 01-25B-1 First series; War Dept. - Technical Order 01-25AB-1 First series
Box D580, Folder D52.1 Curtiss / 388 Revised February 25, 1938	"Operation Instructions [Operating and flight instructions for the Curtiss Y1A-18. Preliminary]." Source: War dept. O.C.A.C. Technical order 01-25B-1 and 02-35G-1., Feb. 25, 1938 Notes: Airplane - Curtiss Y1A-18; War Dept. - Technical Order 01-25B-1 ; War Dept. - Technical Order 02-35G-1
Box D580, Folder D52.1 Curtiss / 394	"Limitations on diving speed of Curtiss Y1A-18." Source: War Dept. O.C.A.C. Technical order 01-25B-6 First series., March 1, 1938. Notes: Airplane - Curtiss A 18; War Dept. - Technical Order 01-25B-6 First series;
Box D580, Folder D52.1 Curtiss / 407	"Flight restrictions on Curtiss Y1A-18 airplanes." Source: War Dept. O.C.A.C. Technical order 01-25B-9 First series., June 20, 1938. Notes: Airplane - Curtiss A 18; War Dept. - Technical Order 01-25B-9 First series;
Box D580, Folder D52.1 Curtiss / 413	"Grounding of Curtiss P-36A airplanes pending modifications of Pratt-Whitney R-1830-13 and R-1830-17 engines." Source: War dept. O.C.A.C. Technical order 01-25C-5. First series., Oct. 10, 1938. Notes: Airplane - Curtiss P 36 A; War Dept. - Technical Order 01-25C-5 First series;
Box D580, Folder D52.1 Curtiss / 414	"Modification of radio installation on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-6. First series., Oct. 10, 1938. Notes: Airplane - Curtiss P 36 A - Equipment; War Dept. - Technical Order 01-25C-6 First series;
Box D580, Folder D52.1 Curtiss / 416	"Installation of fiber guide blocks on wing trailing edge rib on Curtiss P-36A." Source: War dept. O.C.A.C. Technical order 01-25C-7. First series., Nov. 17, 1938. Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-7 First series;
Box D580, Folder D52.1 Curtiss / 418	"Limitations on diving speed of Curtiss P-36A." Source: War dept. O.C.A.C. Technical order 01-25C-13. First series., Dec. 10, 1938. Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-13 First series;
Box D580, Folder D52.1 Curtiss / 419	"Drilling of additional cockpit ventilator opening in Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-11. First series., Dec. 1, 1938. Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-11 First series;
Box D580, Folder D52.1 Curtiss / 420	"Installation of engine baffle reinforcement angles on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-10. First series., Dec. 1, 1938. Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-10 First series;

Box D580, Folder D52.1 Curtiss / 421	"Modification of rudder pedal adjustment plates on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-8. First series., Dec. 1, 1938 Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-8 First series;
Box D580, Folder D52.1 Curtiss / 422	"Change in brake line mounting on Curtiss P-36A." Source: War dept. O.C.A.C. Technical order 01-25C-12. First series., Dec. 1, 1938 Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-12 First series;
Box D580, Folder D52.1 Curtiss / 423	"Installation of heater box supports on Curtiss P-36A." Source: War dept. O.C.A.C. Technical order 01-25C-9. Second series., Dec. 1, 1938 Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-9 Second series;
Box D580, Folder D52.1 Curtiss / 426	"Installation change in engine fuel pump inlet line on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-15. First series., Jan. 3, 1939. Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-15 First series;
Box D580, Folder D52.1 Curtiss / 427	"Installation of type E-2A gun control solenoid on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-18. First series., Jan. 10, 1939. Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-18 First series;
Box D580, Folder D52.1 Curtiss / 428	"Replacement of handle on cockpit emergency exit door on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-17. First series., Jan. 3, 1939. Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-17 First series.;
Box D580, Folder D52.1 Curtiss / 429	"Reinforcement of bulkhead station number eight on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-16. First series., Jan. 9, 1939. Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-16 First series.;
Box D580, Folder D52.1 Curtiss / 430	"Replacement of aileron inspection doors on Curtiss P-36A, P-36Bnd XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-16. Second series., Jan. 9, 1939. Notes: Airplanes - Curtiss P 36 A - Ailerons; Airplanes - Curtiss P 40- Ailerons; War Dept. - Technical Order 01-25C-16 Second series.;
Box D580, Folder D52.1 Curtiss / 431	"Installation of support for cockpit heater tube on Curtiss P-36A and P-36B airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-14. Second series., Jan.14, 1939. Notes: Airplanes - Curtiss P 36 A ; Airplanes - Curtiss P-36 B ; War Dept. - Technical Order 01-25C-14 Second series.



Box D580, Folder D52.1 Curtiss / 432	"Modification of swivel joint in hydraulic line on Curtiss P-36A, P-36B XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-5. Third series., Jan. 14, 1939. Notes: Airplanes - Curtiss P 36A ; Airplanes - Curtiss P-36B; Airplanes - Curtiss P-40 ; War Dept. - Technical Order 01-25-5 Third series.
Box D580, Folder D52.1 Curtiss / 433	"Installation of improved cowl flap supports on Curtis [Curtiss] P-36A and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-23. First series., Feb. 1, 1939 Notes: Airplanes - Curtiss P 36A ; Airplanes - Curtiss P-40 ; War Dept. - Technical Order 01-25-23 First series.
Box D580, Folder D52.1 Curtiss / 434	"Installation of clip on wing flap in order to avoid contact between aileron control cable turnbuckle and hydraulic line on Curtiss P-36A, P-36B and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-24. First series., Feb. 1, 1939. Notes: Airplanes - Curtiss P 36A ; Airplanes - Curtiss P 36B; Airplanes - Curtiss P-40 ; War Dept. - Technical Order 01-25-24 First series.
Box D580, Folder D52.1 Curtiss / 435	"Installation of conduit clamp to prevent interference between trim tab chains and electric conduit on Curtiss P-36A and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-28. First series., Feb. 1, 1939. Notes: Airplanes - Curtiss P 36A ; Airplanes - Curtiss P-40 ; War Dept. - Technical Order 01-25-28 First series.
Box D580, Folder D52.1 Curtiss / 436	"Installation of pad to protect pilot's hand when operating landing gear control handle on Curtiss P-36A, P-36B, and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-21. Second series., Feb. 1, 1939. Notes: Airplanes - Curtiss P 36A ; Airplanes - Curtiss P 36B; Airplanes - Curtiss P-40 ; War Dept. - Technical Order 01-25-21 Second series.
Box D580, Folder D52.1 Curtiss / 437	"To prevent chafing between the movable landing gear cowl sections a rubber strip will be installed between bulkhead and cowl on Curtiss P-36A, P-36B and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-29. First series., Feb. 1, 1939. Notes: Airplanes - Curtiss P 36A ; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 40 ; War Dept. - Technical Order 01-25-29 First series
Box D580, Folder D52.1 Curtiss / 438	"Installation of landing gear position indicator bellcrank stops on Curtiss P-36A, P-36B and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-30. First series., Feb. 1, 1939. Notes: Airplanes - Curtiss P 36A ; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 40 ; War Dept. - Technical Order 01-25-30 First series
Box D580, Folder D52.1 Curtiss / 439	"Modification of electric distribution panel on Curtiss P-36A, P-36B and XP-40 airplanes, to avoid breakage of rheostat knob." Source: War dept. O.C.A.C. Technical order 01-25C-31. First series., Feb. 1, 1939. Notes: Airplanes - Curtiss P 36A ; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 40 ; War Dept. - Technical Order 01-25-31 First series



Box D580, Folder D52.1 Curtiss / 440	"Exchange of landing gear retracting cylinders on [Curtiss] P-36A, P-36B and XP-40 airplanes in order to permit the actuation of landing gear indicator by hydraulic pressure instead of spring tension." Source: War dept. O.C.A.C. Technical order 01-25C-33. First series., Feb. 1, 1939. Notes: Airplanes - Curtiss P 36A ; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 40 ; War Dept. - Technical Order 01-25-33 First series
Box D580, Folder D52.1 Curtiss / 441	"Installation of restricted tube filling in hydraulic system on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-20. First series., Feb. 1, 1939. Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-20 First series
Box D580, Folder D52.1 Curtiss / 442	"Installation of rubber guard strip on Curtiss P-36A, P-36B and XP-40 cockpit ventilator shield to protect pilots hand." Source: War dept. O.C.A.C. Technical order 01-25-18. Second series., Feb. 1, 1939. Notes: Airplanes - Curtiss P 36 A ; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 40; War Dept. - Technical Order 01-25-18 Second series
Box D580, Folder D52.1 Curtiss / 443	"Installation of additional seat stops on Curtiss P-36, P-36A, P-36B and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25-17. Second series., Jan. 16, 1939. Notes: Airplanes - Curtiss P-36; Airplanes - Curtiss P 36 A ; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 40; War Dept. - Technical Order 01-25-17 Second series
Box D580, Folder D52.1 Curtiss / 444	"Rerouting of hydraulic lines on Curtiss P-36A, P-36B and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25-20. Second series., Feb. 1, 1939. Notes: Airplanes - Curtiss P 36 A ; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 40; War Dept. - Technical Order 01-25-20 Second series
Box D580, Folder D52.1 Curtiss / 445	"Elimination of sliding hood interference on Curtiss P-36A, P-36B and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25-15. First series., Jan. 9, 1939. Notes: Airplanes - Curtiss P 36 A ; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 40; War Dept. - Technical Order 01-25-15 First series
Box D580, Folder D52.1 Curtiss / 446	"Addition of oil separator line securing clamps on Curtiss P-36A and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25-25. First series., Feb. 6. 1939. Notes: Airplanes - Curtiss P 36 A ; Airplanes - Curtiss P 40; War Dept. - Technical Order 01-25-25 First series
Box D580, Folder D52.1 Curtiss / 447	"Clearance between exhaust and oil cooler scoop control tube." Source: War dept. O.C.A.C. Technical order 01-25C-24. First series., Feb. 2. 1939. Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-24 First series

Box D580, Folder D52.1 Curtiss / 448	"Installation of felt washers on wing trailing edge of Curtiss P-36A, P-36B and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25-22. Second series., Feb. 6, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P-40 ; War Dept. - Technical Order 01-25-22 Second series
Box D580, Folder D52.1 Curtiss / 449	"Installation of exhaust outlet fairing rubber strips on Curtiss P-36A, P-36B and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25-27. First series., Feb. 6, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P-40 ; War Dept. - Technical Order 01-25-27 First series
Box D580, Folder D52.1 Curtiss / 450	"Change in hydraulic system of Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-14. First series., Jan. 9, 1939. Notes: Airplanes - Curtiss P 36 A; War Dept. - Technical Order 01-25C-14 First series
Box D580, Folder D52.1 Curtiss / 451	"Installation of fixed trim tab on right hand aileron of Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-19. First series., Feb. 6, 1939. Notes: Airplanes - Curtiss P 36 A - Ailerons; War Dept. - Technical Order 01-25C-19 First series
Box D580, Folder D52.1 Curtiss / 452	"Instructions for disassembling wing tank fuel level gage on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-23. First series., Feb. 6, 1939. Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-23 First series
Box D580, Folder D52.1 Curtiss / 453	"Addition of bolts to tail wheel channels on Curtiss P-36A airplanes to increase strength." Source: War dept. O.C.A.C. Technical order 01-25C-21. First series., Feb. 8, 1939. Notes: Airplanes - Curtiss P 36 A ; War Dept. - Technical Order 01-25C-21 First series
Box D580, Folder D52.1 Curtiss / 455	"Addition of screws to oil cooler scoop on Curtiss P-36A and P-36B airplanes, to prevent rubber sealing strip from tearing loose." Source: War dept. O.C.A.C. Technical order 01-25-26. First series., Feb. 8, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; War Dept. - Technical Order 01-25-26 First series
Box D580, Folder D52.1 Curtiss / 456	"Rerouting of generator ground wire on Curtiss P-36A and P-36B airplanes." Source: War dept. O.C.A.C. Technical order 01-25-38. First series., Feb. 14, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; War Dept. - Technical Order 01-25-38 First series
Box D580, Folder D52.1 Curtiss / 457	"Replacement of rivets on cowl flap control bell crank on Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-37. First series., Feb. 14, 1939.

	Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; Airplanes - Curtiss P-36 C; War Dept. - Technical Order 01-25-37 First series
Box D580, Folder D52.1 Curtiss / 458	"Securing of brake hose on Curtiss P-36A, P-36B and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25-32. First series., Feb. 6, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; Airplanes - Curtiss P 40; War Dept. - Technical Order 01-25-32 First series
Box D580, Folder D52.1 Curtiss / 459	"Modification of exhaust manifold fairing on Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-48. First series., Mar. 10, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; Airplanes - Curtiss P 36 C; War Dept. - Technical Order 01-25-48 First series
Box D580, Folder D52.1 Curtiss / 460	"Modification of exhaust outlets on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-22. First series., Feb. 20, 1939. Notes: Airplanes - Curtiss P 36 A; War Dept. - Technical Order 01-25C-22 First series
Box D580, Folder D52.1 Curtiss / 461	"Modification of cockpit ventilator handle for Curtiss P-36A, B-36B, P-36C and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25-34. First series., Mar. 1, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; Airplanes - Curtiss P 36 C; Airplanes - Curtiss P 40; War Dept. - Technical Order 01-25-34 First series
Box D580, Folder D52.1 Curtiss / 462	"Modification of hydraulic control valve cam followers on Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-35. First series., Mar. 6, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; Airplanes - Curtiss P 36 C; War Dept. - Technical Order 01-25-35 First series
Box D580, Folder D52.1 Curtiss / 463	"Cowl channel clearance for propeller governor on Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-36. First series., Mar. 1, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; Airplanes - Curtiss P 36 C; War Dept. - Technical Order 01-25-36 First series
Box D580, Folder D52.1 Curtiss / 464	"Modification of landing gear fairing support attachment on Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-41. First series., Mar. 10, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; Airplanes - Curtiss P 36 C; War Dept. - Technical Order 01-25-41 First series
Box D580, Folder D52.1 Curtiss / 465	"Installation of exhaust port retaining strap for Curtiss P-36A, P-36B airplanes." Source: War dept. O.C.A.C. Technical order 01-25-43. First series., Mar. 6, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; War Dept. - Technical Order 01-25-43 First series

Box D580, Folder D52.1 Curtiss / 466	"Addition of oil cooler reinforcements on Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-46. First series., Mar. 6, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; Airplanes - Curtiss P 36C; War Dept. - Technical Order 01-25-46 First series
Box D580, Folder D52.1 Curtiss / 467	"Replacement of wheel fairing supports on Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-47. First series., Mar. 10, 1939 Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; Airplanes - Curtiss P 36 C; War Dept. - Technical Order 01-25-47 First series
Box D580, Folder D52.1 Curtiss / 468	"Reinforcement on Curtiss P-36A, P-36B, P-36C, XP-40 and P-42 to prevent buckling at station 14." Source: War dept. O.C.A.C. Technical order 01-25-56. First series., Mar. 24, 1939. Notes: Airplanes - Curtiss P 36 A - Fuselage; Airplanes - Curtiss P 36 B - Fuselage; Airplanes - Curtiss P 36 C - Fuselage; Airplanes - Curtiss P 40 - Fuselage; Airplanes - Curtiss P42 - Fuselage; War Dept. - Technical Order 01-25-56 First series
Box D580, Folder D52.1 Curtiss / 469	"Reinforcement of gun cover cowl and gun camera cover cowl on Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-52. First series., April 1, 1939. Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36 B; Airplanes - Curtiss P 36 C; War Dept. - Technical Order 01-25-52 First series
Box D580, Folder D52.1 Curtiss / 470	"Modification of radio installation on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-26. First series., Apr.7, 1939. Notes: Airplanes - Curtiss P 36A - Equipment; War Dept. - Technical Order 01-25C-26 First series
Box D580, Folder D52.1 Curtiss / 471	"Installation of spring on flare release cable on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-25. First series., Apr.1, 1939. Notes: Airplanes - Curtiss P 36A - ; War Dept. - Technical Order 01-25C-25 First series
Box D580, Folder D52.1 Curtiss / 473	"Installation of additional securing clip on Curtiss P-36A, P-36B, and P-36C and XP-40 airplanes, to prevent possible damage to hydraulic brake hose." Source: War dept. O.C.A.C. Technical order 01-25-55. First series., Apr.1, 1939. Notes: Airplanes - Curtiss - P-36A; Airplanes - Curtiss - P 36 B ; Airplanes - Curtiss - P 36 C ; Airplanes - Curtiss - P 40; War Dept. - Technical Order 01-25-55 First series
Box D580, Folder D52.1 Curtiss / 474	"Modification of fixed oil cooler scoop on lower half of engine cowl ring of Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-541. First series., Apr.4, 1939. Notes: Airplanes - Curtiss - P-36A; Airplanes - Curtiss - P 36 B ; Airplanes - Curtiss - P 36 C ; War Dept. - Technical Order 01-25-54 First series

Box D580, Folder D52.1 Curtiss / 475	"Modification of shroud angle assembly located at forward wall of carburetor air intake scoop on Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-51. First series., Apr. 1, 1939. Notes: Airplanes - Curtiss - P-36 A; Airplanes - Curtiss - P 36 B ; Airplanes - Curtiss - P 36 C ; War Dept. - Technical Order 01-25-51 First series
Box D580, Folder D52.1 Curtiss / 476	"Installation of oil cooler rubbing strips on Curtiss P-36A and P-36B airplanes." Source: War dept. O.C.A.C. Technical order 01-25-50. First series., Apr. 1, 1939. Notes: Airplanes - Curtiss - P-36 A; Airplanes - Curtiss - P 36 B ; War Dept. - Technical Order 01-25-50 First series
Box D580, Folder D52.1 Curtiss / 477	"Installation of gussets on controllable oil cooler scoop on Curtis [Curtiss] P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-49. First series., Apr. 1, 1939. Notes: Airplanes - Curtiss - P 36 A; Airplanes - Curtiss - P 36 B; Airplanes - Curtiss - P 36 C ; War Dept. - Technical Order 01-25-49 First series
Box D580, Folder D52.1 Curtiss / 478	"Modification of tail wheel retracting strut on Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-44. First series., Apr. 1, 1939. Notes: Airplanes - Curtiss - P-36 A; Airplanes - Curtiss - P 36 B; Airplanes - Curtiss - P 36 C ; War Dept. - Technical Order 01-25-44 First series
Box D580, Folder D52.1 Curtiss / 479	"Replacement of Zerk lubricator fitting in Curtiss P-36A and P-36B tail wheels." Source: War dept. O.C.A.C. Technical order 01-25-42. First series., Apr. 1, 1939. Notes: Airplanes - Curtiss - P-36 A; Airplanes - Curtiss - P 36 B ; War Dept. - Technical Order 01-25-42 First series
Box D580, Folder D52.1 Curtiss / 480	"Reinforcement of carburetor air intake scoop on Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25-39. First series., Apr. 1, 1939. Notes: Airplanes - Curtiss - P-36 A; Airplanes - Curtiss - P 36 B; Airplanes - Curtiss - P 36 C ; War Dept. - Technical Order 01-25-39 First series
Box D580, Folder D52.1 Curtiss / 481	"Installation of fiber guide blocks and turnbuckles on Curtiss P-36, P-36A, P-36B, and P-36C airplanes." Source: War dept. P.C.A.C. Technical order 01-25-45. First series., Mar. 17, 1939. Notes: Airplanes - Curtiss - P-36; Airplanes - Curtiss - P-36 A; Airplanes - Curtiss - P 36 B; Airplanes - Curtiss - P 36 C ; War Dept. - Technical Order 01-25-39 First series
Box D580, Folder D52.1 Curtiss / 482	"Modification of fuel cock control on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-27. First series., Apr. 14, 1939. Notes: Airplanes - Curtiss - P-36 A; War Dept. - Technical Order 01-25C-27 First series
Box D580, Folder D52.1 Curtiss / 483	"Modification of front supports for engine ring cowl on Curtiss P-36A, P-36B and P-36C airplanes. ." Source: War dept. O.C.A.C. Technical order 01-25-53. First series., Apr. 4, 1939.

	Notes: Airplanes - Curtiss - P-36 A; War Dept. - Technical Order 01-25-53 First series
Box D580, Folder D52.1 Curtiss / 487	"Securing of hydraulic tube at landing gear retracting strut on Curtiss P-36 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-28. First series., May 3, 1939. Notes: Airplanes - Curtiss - P 36 - Landing Gears ; War Dept. - Technical Order 01-25C-28 First series
Box D580, Folder D52.1 Curtiss / 488	"Wire connections on the two outside terminals on the type B-11 switch installed in the starter control assembly on Curtiss P-36A, P-36B and P-36C airplanes to be reversed." Source: War dept. O.C.A.C. Technical order 01-25C-29. First series., May 4, 1939. Notes: Airplanes - Curtiss - P 36A - Equipment; Airplanes - Curtiss - P 36B - Equipment; Airplanes - Curtiss - P 36C - Equipment; War Dept. - Technical Order 01-25C-29 First series
Box D580, Folder D52.1 Curtiss / 489	"Reflaring of landing gear hydraulic system tubing on Curtiss P-36A, P-36B, P-36C, XP-40 and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25-59. First series., Apr. 26, 1939. Notes: Airplanes - Curtiss - P 36A - Landing Gears; Airplanes - Curtiss - P 36B - Landing Gears; Airplanes - Curtiss - P 36C - Landing Gears; Airplanes - Curtiss - P 40 - Landing Gears; Airplanes - Curtiss - P 42 - Landing Gears; War Dept. - Technical Order 01-25-59 First series
Box D580, Folder D52.1 Curtiss / 490	"Modification of hydraulic system of Curtiss P-36A, P-36B, P-36C, XP-40 and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25-58. First series., Apr. 28, 1939. Notes: Airplanes - Curtiss - P 36A; Airplanes - Curtiss - P 36B ; Airplanes - Curtiss - P 36C ; Airplanes - Curtiss - P 40 ; Airplanes - Curtiss - P 42 ; War Dept. - Technical Order 01-25-58 First series
Box D581, Folder D52.1 Curtiss / 491	"Modification of propeller governor drive adapter on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-33. First series., June 2, 1939. Notes: Airplanes - Curtiss P 36A; War Dept. - Technical Order 01-25B-33 First series
Box D581, Folder D52.1 Curtiss / 492	"Replacement of fuel level gage adapter gasket on Curtiss P-36A, P-36B, P-36C and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-30. First series., June 1, 1939 Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 36C; Airplanes - Curtiss P 40; War Dept. - Technical Order 01-25C-30 First series
Box D581, Folder D52.1 Curtiss / 493	"Replacement of wing fuel tank filler neck seal on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-31. First series., June 1, 1939 Notes: Airplanes - Curtiss P 36A; War Dept. - Technical Order 01-25C-31 First series



Box D581, Folder D52.1 Curtiss / 494	"Installation of fuel filler opening cover on Curtiss P-36A, P-36B, P-36C, XP-40 and P-42 Airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-9. First series.;, Aug. 1, 1939 Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 35C; Airplanes - Curtiss P 40; Airplanes - Curtiss P 42; War Dept. - Technical Order 01-25CB-9 First series
Box D581, Folder D52.1 Curtiss / 495	"Modification of cartridge starter exhaust tube on Curtiss P-36A, P-36B, P-36C and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-6. First series.;, July 10, 1939 Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 35C; Airplanes - Curtiss P 42; War Dept. - Technical Order 01-25CB-6 First series
Box D581, Folder D52.1 Curtiss / 496	"Modification of oil system on Curtiss P-36A, P-36B, P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-9. First series.;, July 11, 1939 Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 35C; War Dept. - Technical Order 01-25CB-8 First series; War Dept. - Technical Order 01-25CB-8A First series
Box D581, Folder D52.1 Curtiss / 497	"Instrument wiring changes on Curtiss P-36A, P-36B, P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-34. First series.;, June 10, 1939 Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 35C; War Dept. - Technical Order 01-25C-34 First series
Box D581, Folder D52.1 Curtiss / 498	"Modification of radio installation on Curtiss P-36A, P-36B, P-36C and XP-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-7. First series.;, Aug. 3, 1939. Notes: Airplanes - Curtiss P 36A - Equipment; Airplanes - Curtiss P 36B - Equipment; Airplanes - Curtiss P 35C - Equipment; Airplanes - Curtiss P 40 - Equipment; War Dept. - Technical Order 01-25CB-7 First series
Box D581, Folder D52.1 Curtiss / 499	"Use of portable emergency starter on Curtiss P-36A, P-36B and P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-32. First series.;, June 7, 1939. Notes: Airplanes - Curtiss P 36A - Equipment; Airplanes - Curtiss P 36B - Equipment; Airplanes - Curtiss P 35C - Equipment; War Dept. - Technical Order 01-25C-32 First series
Box D581, Folder D52.1 Curtiss / 500	"Modification of aileron bonding on Curtiss P-36A, P-36B, P-36C, XP-40 and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-5. First series.;, July 24, 1939 Notes: Airplanes - Curtiss P 36A - ; Airplanes - Curtiss P 36B - ; Airplanes - Curtiss P 35C - ; Airplanes - Curtiss P 40; Airplanes - Curtiss P 42; War Dept. - Technical Order 01-25CB-5 First series
Box D581, Folder D52.1 Curtiss / 501	"Modification of aileron bonding on Curtiss P-36A, P-36B, P-36C, XP-40 and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-5. First series.;, July 24, 1939



	Notes: Airplanes - Curtiss P 36A - ; Airplanes - Curtiss P 36B - ; Airplanes - Curtiss P 35C - ; Airplanes - Curtiss P 40; Airplanes - Curtiss P 42; War Dept. - Technical Order 01-25CB-5 First series
Box D581, Folder D52.1 Curtiss / 501	"Installation of blast tube covers on Curtiss P-36 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-35. First series.; , Sept. 1, 1939 Notes: Airplanes - Curtiss P 36 ; War Dept. - Technical Order 01-25C-35 First series
Box D581, Folder D52.1 Curtiss / 502	"Rerouting of free air thermometer capillary on [Curtiss] P-36A, P-36B, P-36C, XP-40 and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25-60. First series.; , Sep. 1, 1939 Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 36C; Airplanes - Curtiss XP40; Airplanes - Curtiss P 42 ; War Dept. - Technical Order 01-25-60 First series
Box D581, Folder D52.1 Curtiss / 505	"Modification of link and case ejection chutes on Curtiss P-36 airplanes." Source: War dept. O.C.A.C Technical order 01-25C-37. First series., Sept. 14, 1939. Notes: Airplanes - Curtiss P 36 - Armament; War Dept. Technical Order 01-25C-37 First Series
Box D581, Folder D52.1 Curtiss / 506	"Modification of instrument light shield on Curtiss P-36 airplanes." Source: War dept. O.C.A.C Technical order 01-25C-36. First series.; , Sept. 5, 1939. Notes: Airplanes - Curtiss P 36 - Armament; War Dept. Technical Order 01-25C-36 First Series
Box D581, Folder D52.1 Curtiss / 509	"Handbook of service instructions for the Curtiss YP-37 airplanes." Source: War dept. O.C.A.C Technical order 01-25CC-2. First series.; , Aug. 15, 1939 Notes: Airplanes - Curtiss P 37; War Dept. Technical Order 01-25CC-2 First Series
Box D581, Folder D52.1 Curtiss / 511	"Relocation of clip on oxygen supply tube on Curtiss P-36A, B, C, P-40 and P-42 airplanes. ." Source: War dept. O.C.A.C. Technical order 01-25CB-12 First series., Sept. 20, 1939. Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 36C; Airplanes - Curtiss P 40; Airplanes - Curtiss P 42; Was dept. - Technical order 01-25CB-12 First series;
Box D581, Folder D52.1 Curtiss / 512	"Modification in swivel joint in hydraulic brake line on Curtiss P-36A, P-36B and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-13. First series., Sept. 20, 1939. Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 42; Was dept. - Technical order 01-25CB-13 First series;
Box D581, Folder D52.1 Curtiss / 513	"Relocation of landing gear motor switch on Curtiss P-36A, -B, -C and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-11. First series., Oct. 2, 1939 Notes: Airplanes - Curtiss P 36 A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 36 C; Airplanes - Curtiss P 42; Was dept. - Technical order 01-25CB-11 First series;

Box D581, Folder D52.1 Curtiss / 514	"Inspection report on protective coatings on the Curtiss YP-37 airplane." Source: Materials branch. Wright Field., Nov. 7, 1939 Notes: Airplanes - Curtiss P 37
Box D581, Folder D52.1 Curtiss / 517	"Reworking of crankshaft nut lock on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-14. First series., Nov. 17, 1939. Notes: Airplanes - Curtiss P 36A; War dept. - Technical order 01-25CB-14
Box D581, Folder D52.1 Curtiss / 518	"Restrictions on lowering of landing gear on Curtiss P-36, P-36A, P-36B, P-36C, XP-40 and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-38. First series., Nov. 13, 1939. Notes: Airplanes - Curtiss P 36; Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 36C; Airplanes - Curtiss P 40; Airplanes - Curtiss P 42; War dept. - Technical order 01-25C-38 First series
Box D581, Folder D52.1 Curtiss / 519	"Installation of washers on engine cowl flap support braces on Curtiss P-36A, P-36B, P-36C, P-36D, P-36E and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-14. Second series., Dec. 5, 1939. Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 36C; Airplanes - Curtiss P 36D; Airplanes - Curtiss P-36E; Airplanes - Curtiss P 42; War dept. - Technical order 01-25C-14 Second series
Box D581, Folder D52.1 Curtiss / 520	"Consumption of wings on Curtiss 75A airplanes in use by France." Source:, Jan. 8, 1940. Notes: Airplanes - Curtiss 75 A - Wings
Box D581, Folder D52.1 Curtiss / 523	"Removal of exhaust port fairings on Curtiss P-36A, P-36B, P-36C, P-36D, P-36E and P-36F airplanes. ." Source: War dept. O.C.A.C. Technical order 01-25CB-17. First series., Feb. 1, 1940. Notes: Airplanes - Curtiss - P 36A ; Airplanes - Curtiss - P 36B; Airplanes - Curtiss - P 36C; Airplanes - Curtiss - P 36D; Airplanes - Curtiss - P 36E; Airplanes - Curtiss - P 36F; War dept. Technical order 01-25CB-17 First series
Box D581, Folder D52.1 Curtiss / 524	"Modification of cockpit ventilator shield on Curtiss P-36A, P-36B, P-36C, P-36D, P-36E, P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-16. First series., Jan. 5, 1940. Notes: Airplanes - Curtiss - P 36A ; Airplanes - Curtiss - P 36B; Airplanes - Curtiss - P 36C; Airplanes - Curtiss - P 36D; Airplanes - Curtiss - P 36E; Airplanes - Curtiss - P 42; War dept. Technical order 01-25CB-16 First series
Box D581, Folder D52.1 Curtiss / 525	"Installation of landing gear retracting lever safety lock on Curtiss P-36A, P-36B, P-36C, P-36D, P-36E, P-36F, P-37 and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-42. First series., Feb. 7, 1940 Notes: Airplanes - Curtiss - P 36A - landing gears; Airplanes - Curtiss - P 36B - "; Airplanes - Curtiss - P 36C - "; Airplanes - Curtiss - P 36D - "; Airplanes - Curtiss - P 36E - "; Airplanes - Curtiss - P 36F - "; Airplanes - Curtiss - P 42 - "; War dept. Technical order 01-25CB-41 First series

Box D581, Folder D52.1 Curtiss / 526	"Replacement of propeller drive adapter on P-36 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-39. First series., Jan, 18, 1940. Notes: Airplanes - Curtiss - P 36; War dept. Technical order 01-25C-39 First series
Box D581, Folder D52.1 Curtiss / 528	"Replacement of rate-of-climb indicators in Curtiss P-36 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-40. First series., Feb. 13, 1940 Notes: Airplanes - Curtiss P 36 - Equipment ; War dept. Technical order 01-25C-40 First series
Box D581, Folder D52.1 Curtiss / 529	"Replacement of rudder pedal stop rivets in Curtiss P-36 and P-37 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-42. First series., Mar. 1, 1940. Notes: Airplanes - Curtiss P 36 ; Airplanes - Curtiss P 37; War dept. Technical order 01-25C-42 First series
Box D581, Folder D52.1 Curtiss / 532	"Replacement of connection plug housing in gun sight and gun camera on Curtiss P-36A, -B, -C, -D, -E, -F, P-37, XP-40 and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-18. First series., Mar. 8, 1940. Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 36C; Airplanes - Curtiss P 36D; Airplanes - Curtiss P-36E; Airplanes - Curtiss P 36F; Airplanes - Curtiss P 37; Airplanes - Curtiss P 40; Airplanes - Curtiss P 42;
Box D581, Folder D52.1 Curtiss / 533	"Relocation of landing gear motor switch on Curtiss P-36A, -B, -C, -D, -E, -F, and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-20 First series., Mar. 14, 1940. Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 36C; Airplanes - Curtiss P 36D; Airplanes - Curtiss P 36E; Airplanes - Curtiss P 36F; Airplanes - Curtiss P 36G; Airplanes - Curtiss P 42; War dept. - Technical order 01-25CB-20 First series
Box D581, Folder D52.1 Curtiss / 534	"Consumption of wings for Curtiss 75A airplanes." Source: M.I.D. France 25,549-W., Mar. 4, 1940. Notes: Airplanes - Curtiss 75 A - Wings; Military intelligence division - France 25,549-W
Box D581, Folder D52.1 Curtiss / 535	"Modification of wing gun mount assembly in Curtiss P-36C airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-19. First series, Mar. 15, 1940. Notes: Airplanes - Curtiss - P-36C - Armament; War dept. Technical order 01-25CB-19 First series
Box D581, Folder D52.1 Curtiss / 536	"Installation of RC-32 filter equipment in Curtiss P-36 Airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-45. First series., Apr. 6, 1940. Notes: Airplanes - Curtiss - P-36 - Equipment; War dept. Technical order 01-25C-45 First series
Box D581, Folder D52.1 Curtiss / 537	"Replacement of cotter pins with lock wire in cockpit enclosures control assembly on Curtiss P-36 and P-37 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-43. First series., Apr. 17, 1940

	Notes: Airplanes - Curtiss - P 36 ; Airplanes - Curtiss - P 37; War dept. Technical order 01-25C-43 First series
Box D581, Folder D52.1 Curtiss / 538	"Modification of carburetor air intake tube assembly leading from shroud to scoop on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-21. First series., May 1, 1940. Notes: Airplanes - Curtiss - P 36 A ; War dept. Technical order 01-25C-21 First series
Box D581, Folder D52.1 Curtiss / 540	"Reworking of carburetor hot air outlet screen on Curtiss P-36, P-36A, B, C, D, E, F airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-46. First series., July 5, 1940. Notes: Airplanes - Curtiss P 36; Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 36C; Airplanes - Curtiss P 36D; Airplanes - Curtiss P 36E; Airplanes - Curtiss P 36F; War dept. Technical order 01-25C-46 First series
Box D581, Folder D52.1 Curtiss / 541	"Replacement of hydraulic break hose assembly on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-22. First series., May 28, 1940. Notes: Airplanes - Curtiss P 36A; War dept. - Technical order 01-25CB-22 First series
Box D581, Folder D52.1 Curtiss / 542	"Parts catalog for Curtiss YP-37 pursuit airplane." Source: War dept. O.C.A.C. Technical order 01-25CC-4. First series., Apr. 5, 1940 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000003894</a> Notes: Airplanes - Curtiss P 37; War dept. - Technical order 01-25CC-4 First series
Box D581, Folder D52.1 Curtiss / 543	"Installation of chafing strips on wing keel fairing on Curtiss P-36A, P-36B, P-36C, P-36D, P-36E, P-36F, P-40, P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-24. First series., July 10, 1940. Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 36C; Airplanes - Curtiss P 36D; Airplanes - Curtiss P 36E; Airplanes - Curtiss P 36F; Airplanes - Curtiss P 40; Airplanes - Curtiss P 42; War dept. - Technical order 01-25CB-24 First series
Box D581, Folder D52.1 Curtiss / 545	"Welding of blast tube clamps to blast tubes on Curtiss P-36 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-48. First series., Aug 12, 1940. Notes: Airplanes - Curtiss P 36; War dept. - Technical order 01-25C-48 First series
Box D581, Folder D52.1 Curtiss / 546	"Installation of RC-32 filter equipment in Curtiss YP-37 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CC-4. First series., Aug. 21, 1940. Notes: Airplanes - Curtiss P 37 - Equipment; War dept. - Technical order 01-25CC-5 First series
Box D581, Folder D52.1 Curtiss / 547	"Removal of cowl assembly on Curtiss P-36 and YP-37 landing gear wheels." Source: War dept. O.C.A.C. Technical order 01-25C-47. First series., July 8, 1940

	Notes: Airplanes - Curtiss P 36; Airplanes - Curtiss P 37 ; War dept. - Technical order 01-25C-47 First series
Box D581, Folder D52.1 Curtiss / 549	"Securing of flexible spark plug cooling tubes on Curtiss YP-37 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CC-6. First series., Sept. 4, 1940. Notes: Airplanes - Curtiss P 37 ; War dept. - Technical order 01-25CC-6 First series
Box D581, Folder D52.1 Curtiss / 551	"Modification of tail wheel retracting door arm on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-23. First series., Sep. 7, 1940. Notes: Airplanes - Curtiss P 36A; War dept. - Technical order 01-25CB-23 First series
Box D581, Folder D52.1 Curtiss / 552	"Modification of Cockpit enclosure roller on Curtiss P-36, P-36A, B, C, D, E, F airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-49. First series., Sept. 18, 1940. Notes: Airplanes - Curtiss P 36; Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36B; Airplanes - Curtiss P 36C; Airplanes - Curtiss P 36D; Airplanes - Curtiss P 36E; Airplanes - Curtiss P 36F ; War dept. - Technical order 01-25C-49 First series
Box D581, Folder D52.1 Curtiss / 553	"Replacement of carburetor air scoop control rod on Curtiss P-36A airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-25. First series., Sept. 30, 1940. Notes: Airplanes - Curtiss P 36A; War dept. - Technical order 01-25CB-25 First series
Box D581, Folder D52.1 Curtiss / 557	"Installation of pilots cockpit ventilating system in Curtiss P-36A, P-36C, XP-36D, XF-36E and XP-36F airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-50. First series., Oct. 7, 1940. Notes: Airplanes - Curtiss P 36A; Airplanes - Curtiss P 36C; Airplanes - Curtiss P 36D; Airplanes - Curtiss P 36E; Airplanes - Curtiss P 36F; War dept. - Technical order 01-25C-50 First series;
Box D581, Folder D52.1 Curtiss / 565	"Modification of supercharger control on Curtiss P-37 airplane." Source: War dept. O.C.A.C. Technical order 01-25CC-7. First series., Nov. 4, 1940. Notes: Airplanes - Curtiss P 37; War dept. - Technical order 01-25CC-7 First series
Box D581, Folder D52.1 Curtiss / 572	"Reinforcement of lower skin attachment in vicinity of landing gear on Curtiss P-36 series." Source: War dept. O.C.A.C. Technical order 01-25CB-26. First series., Nov. 23, 1940. Notes: Airplanes - Curtiss P 36; War dept. - Technical order 01-25CB-26 First series
Box D581, Folder D52.1 Curtiss / 590	"Installation of electric fuel gages on Curtiss YP-37 improved tank units." Source: War dept. O.C.A.C. Technical order 01-25CC-8. First series., Mar. 7, 1941. Notes: Airplanes - Curtiss P 37 - Equipment; War dept. - Technical order 01-25CC-8 First series

Box D581, Folder D52.1 Curtiss / 591	"Locking of tee head on landing gear retracting struts on Curtiss P-36, P-37 and P-40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-44. First series., Mar. 3, 1941 Notes: Airplanes - Curtiss P 36; Airplanes - Curtiss P 37; Airplanes - Curtiss P 40; War dept. - Technical order 01-25C-44 First series
Box D581, Folder D52.1 Curtiss / 607	"Enlargement of landing gear hinge fitting lubricating passage on Curtiss P-36, P-37 and P40 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-52. First series., April 2, 1941. Notes: Airplanes - Curtiss P 36; Airplanes - Curtiss P 37; Airplanes - Curtiss P 40; War dept. - Technical order 01-25C-52 First series
Box D581, Folder D52.1 Curtiss / 608	"Installation of intercooler duct reinforcing strap on Curtiss YP-37 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CC-10. First series., Apr. 3, 1941. Notes: Airplanes - Curtiss P 37; War dept. - Technical order 01-25CC-10 First series
Box D581, Folder D52.1 Curtiss / 615	"Installation of pitot-static tubing supports on Curtiss P-36 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-28. First series., June 20, 1941 Notes: Airplanes - Curtiss P 36; War dept. - Technical order 01-25CB-28 First series
Box D581, Folder D52.1 Curtiss / 620	"Operating and flight instructions for the Curtiss YIA-18 airplanes. Preliminary." Source: War dept. O.C.A.C. Technical order 01-25AB-1. First series., May 28, 1941 Notes: Airplanes - Curtiss A 18; War dept. - Technical order 01-25AB-1 First series
Box D581, Folder D52.1 Curtiss / 623	"Installation of type B-12 vacuum pump on Curtiss YP-37 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CC-9. First series., July 15, 1941 Notes: Airplanes - Curtiss P 37; War dept. - Technical order 01-25CC-9 First series
Box D581, Folder D52.1 Curtiss / 627	"Gunnery trials of wing and fuselage guns on Curtiss Tomahawk AX-900." Source: aeroplane and armament experimental establishment, Boscombe Down., [May 22, 1941] Notes: Airplanes - Curtiss P 40 - Armament; Gunnery
Box D581, Folder D52.1 Curtiss / 628	"Use of Curtiss Tomahawks by the R.A.F. in England." Source: M.I.D. England 43337, June 24, 1941. Notes: Airplanes - Curtiss; Military intelligence division - England 43337
Box D581, Folder D52.1 Curtiss / 630	"Comments on performance of Curtiss P-40 airplanes in the Middle East." Source: British air commission., Aug. 11, 1942. Notes: Airplanes - Curtiss P 40
Box D581, Folder D52.1 Curtiss / 631	"Interim reports on trials on Curtiss Tomahawk airplane." Source: M.I.D. Egypt 1856., May 22, 1941. Notes: Airplanes - Curtiss P 40; Military intelligence division - Egypt 18856



Box D581, Folder D52.1 Curtiss / 638	"Handbook of operation and flight instructions for the Curtiss O-52 observation airplane." Source: War dept. O.C.A.C. Technical order 01-25DA-1. first Series., May 15, 1941. Notes: Airplanes - Curtiss O 52; War dept. Technical order 01-25DA-1 First series
Box D582, Folder D52.1 Curtiss / 639 [1941 May 15]	"Parts catalog for the Curtiss O-52 observation airplanes." Source: War dept. O.C.A.C. Technical order 01-25DA-4. First series., May 15, 1941 Notes: Airplanes - Curtiss O 52 - Spare parts; War dept. Technical order 01-25DA-4 First series
Box D582, Folder D52.1 Curtiss / 639 [1942 March 5]	"Parts catalog for the Curtiss O-52 observation airplanes." Source: War dept. O.C.A.C. Technical order 01-25DA-4. First series., Mar. 5, 1942 Notes: Airplanes - Curtiss O 52 - Spare parts; War dept. Technical order 01-25DA-4 First series
Box D582, Folder D52.1 Curtiss / 640	"Report from army co-operation command on Curtiss Tomahawk." Source: British air commission., Aug 4, 1941 Notes: Airplanes - Curtiss P 40
Box D582, Folder D52.1 Curtiss / 643	"Camera installation in Curtiss P-40 airplane." Source: M.I.D. England 43742, July 23, 1941. Notes: Airplanes - Curtiss - P 40 - Equipment; Military intelligence division - England 43742
Box D582, Folder D52.1 Curtiss / 658	"Installation of instrument flying hood release on Curtiss P-36, P-40, P-40B and P-40C airplanes." Source: Was dept. O.C.A.C. Technical order 01-25C-68. First series., Oct. 2, 1941. Notes: Airplanes - Curtiss P 36; Airplanes - P 40; Airplanes - P 40 B; Airplanes - P 40 C; Was dept. Technical order 01-25C-68 First series
Box D582, Folder D52.1 Curtiss / 669	"Inspection and replacement of landing gear oleo scissors linkage bolts, spacers, and bushings on P-36, P-37, and P-40 airplanes." Source: Was dept. O.C.A.C. Technical order 01-25C-64. First series., Nov. 3, 1941. Notes: Airplanes - Curtiss P 36; Airplanes - Curtiss P 37; Airplanes - Curtiss P 40; Was dept. Technical order 01-25C-64 First series
Box D582, Folder D52.1 Curtiss / 670	"Reworking of case and link ejection chute assemblies on Curtiss P-36, P-36A, P-36C, P-36D and P-36F airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-66. First series., Nov. 13, 1941. Notes: Airplanes - Curtiss P 36; Airplanes - Curtiss P-36 A; Airplanes - Curtiss P 36 C; Airplanes - Curtiss P 36 D; Airplanes - Curtiss P 36 F ; Was dept. Technical order 01-25C-66. First series
Box D582, Folder D52.1 Curtiss / 673	"Modification of landing gear retracting struts on Curtiss P-36 and P-37 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-51. First series., Nov. 12, 1941. Notes: Airplanes - Curtiss P 36; Airplanes - Curtiss P 37; War dept. - Technical order 01-25C-51 First series



Box D582, Folder D52.1 Curtiss / 700	"Parts catalog for Curtiss AT-9 advanced training airplanes." Source: War dept. O.C.A.C. Technical order 01-25KA-4. First series., Feb. 20, 1942. Notes: Airplanes - Curtiss AT 9 - Spare parts; War dept. - Technical order 01-25KA-4 First series
Box D582, Folder D52.1 Curtiss / 711	"Replacement of cabin control arm on Curtiss P-36 and P-37 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-71. First series., Jan. 31, 1942 Notes: Airplanes - Curtiss - P 36; Airplanes - Curtiss - P 37; War dept. - Technical order 01-25C-71 First series
Box D582, Folder D52.1 Curtiss / 725	"Installation of fluorescent lighting in Curtiss P-36 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-29. First series., Feb. 20, 1942. Notes: Airplanes - Curtiss - P 36 - Equipment; War dept. - Technical order 01-25CB-29 First series
Box D582, Folder D52.1 Curtiss / 741	"Installation of clip to secure the two safety chains on 50 caliber ammunition boxes in Curtiss P-36 airplanes." Source: War dept. O.C.A.C. Technical order 01-25CB-78. First series., Feb. 20, 1942. Notes: Airplanes - Curtiss - P 36 - Armament; War dept. - Technical order 01-25CB-78 First series
Box D582, Folder D52.1 Curtiss / 761	"Modification of .30 caliber blast tube on Curtiss O-52 airplanes." Source: War dept. O.C.A.C. Technical order 01-25DA-23. First series., Apr. 1, 1942 Notes: Airplanes - Curtiss - O 52 - Armament; War dept. - Technical order 01-25DA-23 First series
Box D582, Folder D52.1 Curtiss / 772	"Cancellation of one-time changes on Curtiss P-36 series, XP-40, and P-42 airplanes." Source: War dept. O.C.A.C. Technical order 01-25C-5. Second series., Apr. 24, 1942. Notes: Airplanes - Curtiss P 36; Airplanes - Curtiss P 40; Airplanes - Curtiss P 42 ; War dept. - Technical order 01-25C-5 Second series
Box D582, Folder D52.1 Curtiss / 799	"Bore sight target procedure for Curtiss P-40F airplanes." Source: War dept. H.A.A.F. Technical order 01-25CH-7. First series., [May 9, 1942] Notes: Airplanes - Curtiss P 40 F - Armament; War dept. - Technical order 01-25CH-7 First series
Box D582, Folder D52.1 Curtiss / 801	"Inspection of engine mounting bolts on Curtiss P-40F airplanes." Source: War dept. H.A.A.F. Technical order 01-25CH-16. First series., May 28, 1942. Notes: Airplanes - Curtiss P 40 F ; War dept. - Technical order 01-25CH-16 First series
Box D582, Folder D52.1 Curtiss / 816	"Replacement of Prestone radiators on Curtiss P-40F airplanes." Source: War dept. H.A.A.F. Technical order 01-25CH-9. First series., May 28, 1942. Notes: Airplanes - Curtiss P 40 F ; War dept. - Technical order 01-25CH-9 First series
Box D582, Folder D52.1 Curtiss / 818	"Handbook of operation and flight instructions for Curtiss C-46 transport airplanes." Source: War dept. H.A.A.F. Technical order 01-25LA-1. First series., June 1, 1942

	Notes: Airplanes - Curtiss C 46; War dept. - Technical order 01-25LA-1 First series
Box D582, Folder D52.1 Curtiss / 827	"Flight restrictions on Curtiss P-40F airplanes." Source: War dept. H.A.A.F. Technical order 01-25CH-21. First series., June 5, 1942. Notes: Airplanes - Curtiss P 40 F; War dept. - Technical order 01-25CH-21 First series
Box D582, Folder D52.1 Curtiss / 844	"Carbon monoxide contamination tests of the Curtiss Kittyhawk, equipped with an Allison V-1710 engine. ." Source: Aeroplane and armament experimental establishment. Report # 783., May 5, 1942. Notes: Airplanes - Curtiss P 40 D ;
Box D582, Folder D52.1 Curtiss / 845	"Modification of windshield assembly on Curtiss P-40E airplanes." Source: War dept. H.A.A. F. Technical order 01-25CF-38 First series, June 24, 1942. Notes: Airplanes - Curtiss P 40 E ; War dept. - Technical order 01-25CF-38 First series
Box D582, Folder D52.1 Curtiss / 846	"Gun sight circuit revision on Curtiss P-40D, P-40E, P-40F and P-40E-1 airplanes, to provide a separate circuit for both the gunsight system and gun circuit." Source: War dept. H.A.A. F. Technical order 01-25CF-59. First series., June 22, 1942. Notes: Airplanes - Curtiss P 40 D - Armament; Airplanes - Curtiss P 40 E - Armament; Airplanes - Curtiss P 40 F - Armament; Airplanes - Curtiss P 40 E 1 - Armament; War dept. - Technical order 01-25CF-25CD-59 First series
Box D582, Folder D52.1 Curtiss / 849	"Modification of gun leveling lugs on Curtiss P-40F airplane." Source: War dept. H.A.A. F. Technical order 01-25CH-15. First series., June 11, 1942.; Notes: Airplanes - Curtiss P 40 F - Armament; War dept. - Technical order 01-25CH-15 First series
Box D582, Folder D52.1 Curtiss / 851	"Flame damping trials with American design fishtails on Curtiss Kittyhawk." Source: Aeroplane and armament experimental establishment, Boscombe Down., Apr, 23, 1942, Notes: Airplanes - Curtiss P 40 D; Flame dampers - fishtail
Box D582, Folder D52.1 Curtiss / 852	"Introduction of stop on carburetor hot air control and removal of supercharger oil seal vent line on Curtiss Kittyhawk I airplane." Source:, Feb. 26, 1942. Notes: Airplanes - Curtiss P 40 D;
Box D582, Folder D52.1 Curtiss / 853	"Fuel consumption trials and range flight of Curtiss Kittyhawk with a long range jettisonable ventral tank fitted." Source: Aeroplane and armament experimental establishment, Boscombe Down. Report 783., May 29, 1942. Notes: Airplanes - Curtiss P 40 D - Performance
Box D582, Folder D52.1 Curtiss / 859	"Installation of revised gun sight assembly on P-40D, P-40E, P-40F, P-40K-1 and P-40E-1 airplanes." Source: War dept. H.A.A.F. Technical order 01-25C-109. First series., July 15, 1942. Notes: Airplanes - Curtiss P 40 D - Armament; Airplanes - Curtiss P 40 E - Armament; Airplanes - Curtiss P 40 F - Armament; Airplanes - Curtiss

P 40 K - 1 Armament; Airplanes - Curtiss P 40 E - 1 Armament; War dept. - Technical order 01-25C-109 First series;

Box D582, Folder D52.1 Curtiss / 860	"Replacement of propeller assemblies on Curtiss AT-9 airplanes." Source: War dept. H.A.A.F. Technical order 01-25KA-64. First series., July 24, 1942. Notes: Airplanes - Curtiss AT 9 - Propellers; War dept. - Technical order 01-25KA-64 First series
Box D582, Folder D52.1 Curtiss / 861	"Stenciling of handling instructions on wings of Curtiss AT-9 airplanes." Source: War dept. H.A.A.F. Technical order 01-25KA-54. First series., 1942-07-01T00:00:00+00:00 Notes: Airplanes - Curtiss AT 9 ; War dept. - Technical order 01-25KA-54 First series
Box D582, Folder D52.1 Curtiss / 866	"Information on Kittyhawk; British maintenance methods and superiority of Supermarine Spitfire." Source: Curtiss-Wright Corporation., May, 1942. Notes: Williams, C.B.; Airplanes - Curtiss P 40 D; Airplanes - Supermarine Spitfire; Airplanes - Maintenance
Box D582, Folder D52.1 Curtiss / 868	"Handbook of overhaul instructions for Curtiss C-46 cargo airplanes." Source: War dept. H.A.A.F. Technical order 01-25-LA-3. First series., July 15, 1942 Notes: Airplane - Curtiss C 46; War Dept. - Technical order 01-25LA-3 First series
Box D582, Folder D52.1 Curtiss / 872	"Installation of improved emergency cabin release mechanism on Curtiss P-40D and P-40E airplanes." Source: War dept. H.A.A.F. Technical order 01-25CF-39. First series., July 7, 1942 Notes: Airplanes - Curtiss P 40 D; Airplanes - Curtiss P 40 E; War dept. - Technical order 01-25CF-39 First series
Box D582, Folder D52.1 Curtiss / 873	"Installation of windshield glycol spray assembly on Curtiss P-40D and P-40E airplanes." Source: War dept. H.A.A.F. Technical order 01-25CF-37. First series., June 25, 1942 Notes: Airplanes - Curtiss P 40 D; Airplanes - Curtiss P 40 E; War dept. - Technical order 01-25CF-37 First series
Box D582, Folder D52.1 Curtiss / 883	"Rerouting of engine breather and vent lines on Curtiss P-40[D] and P-40E airplanes." Source: War dept. H.A.A.F. Technical order 01-25CF-40. First series., [June 29, 1942] Notes: Airplanes - Curtiss P 40 D; Airplanes - Curtiss P 40 E; War dept. - Technical order 01-25CF-40 First series
Box D582, Folder D52.1 Curtiss / 885	"Installation of external power receptacle on Curtiss P-40D and P-40E and P-40E-1 airplanes." Source: War dept. H.A.A.F. Technical order 01-25C-113. First series., July 11, 1942. Notes: Airplanes - Curtiss P 40 D; Airplanes - Curtiss P 40 E; Airplanes - Curtiss P 40 E 1; War dept. - Technical order 01-25C-113 First series

Box D582, Folder D52.1 Curtiss / 886	"Modification of wing gun heater tubes on Curtiss P-40E, and P-40E-1 and P-40F airplanes." Source: War dept. H.A.A.F. Technical order 01-25C-116. First series., July 8, 1942. Notes: Airplanes - Curtiss P 40 E - Armament; Airplanes - Curtiss P 40 E 1 - Armament; Airplanes - Curtiss P 40 F - Armament; War dept. - Technical order 01-25C-116 First series
Box D582, Folder D52.1 Curtiss / 896	"Level speed measurements of Curtiss Kittyhawk I with flame damping exhausts and an Allison V-1710 engine." Source: Airplane and armament experimental establishment. Report 783, part 14. cat., Oct. 1942 Notes: Airplanes - Curtiss P 40 D
Box D582, Folder D52.1 Curtiss / 926	"Russian translation of Curtiss P-40C nomenclature and instructions." Source: Technical data section. Wright Field., Nov. 29, 1941. Notes: Airplanes - Curtiss P 40 C; Nomenclature - Aircraft
Box D582, Folder D52.1 Curtiss / 933	"Addition of reinforcement to header tank openings on Curtiss P-40F airplanes." Source: War dept. H.A.A.F. Technical order 01-25CH-33. First series., Oct. 8, 1942. Notes: Airplanes - Curtiss P 40 F; War dept. - Technical order 01-25CH-33 First series
Box D582, Folder D52.1 Curtiss / 946	"Wind tunnel tests of a one sixteenth scale model of the Curtiss-Wright model 20 transport." Source: California institute of technology. Report # 203., Oct. 8, 1937. Notes: Millikan, Clark Blanchard; Airplanes - Curtiss 20
Box D583, Folder D52.1 Curtiss / 947	"Additional wind tunnel tests of a one sixteenth scale model of the Curtiss-Wright model 20 transport." Source: California institute of technology. Guggenheim institute of technology Report # 203-A., Dec. 3, 1937. Notes: Millikan, Clark Blanchard; Airplanes - Curtiss 20
Box D583, Folder D52.1 Curtiss / 948	"Supplementary tests of a one sixteenth scale model of the Curtiss-Wright model 20 transport." Source: California institute of technology. Guggenheim aeronautics laboratory. Report # 203-B., Dec. 24. 1937. Notes: Sears, William R; Airplanes - Curtiss 20
Box D583, Folder D52.1 Curtiss / 949	"Further wind tunnel tests of a one sixteenth scale model of the Curtiss-Wright model 20 transport." Source: California institute of technology. Guggenheim aeronautics laboratory. Report # 203-C., May 2, 1938. Notes: Millikan, Clark Blanchard; Airplanes - Curtiss 20
Box D583, Folder D52.1 Curtiss / 950	"Supplementary wind tunnel tests on wing-fuselage fillet and nacelles of the Curtiss-Wright Model 20 transport." Source: California institute of technology. Guggenheim aeronautics laboratory. Report # 203-D., May 17, 1938. Notes: Millikan, Clark Blanchard; Airplanes - Curtiss 20
Box D583, Folder D52.1 Curtiss / 979	"Installation of RC-34 interphone equipment in Curtiss AT-9 airplanes." Source: War dept. H.A.A.F. Technical order 01-25KA-71 First series., Nov. 4, 1942.

	Notes: Airplanes - Curtiss AT 9 - Equipment; War dept. - Technical order 01-25KA-71 First series; War dept. - Technical order 01-25KA-71 A First series.
Box D583, Folder D52.1 Curtiss / 981	"Operation, Maintenance and installation instructions for carburetor air filters on Curtiss P-40F airplanes." Source: War dept. H.A.A.F. Technical order 01-25CH-38. First series., Nov. 5, 1942 Notes: Airplanes - Curtiss P 40 F; War dept. - Technical order 01-25CH-38 First series
Box D583, Folder D52.1 Curtiss / 987	"Handbook or cold weather operations for Curtiss P-40F, P-40K, P-40K-1, P-40L, and P-40M airplanes." Source: War dept. H.A.A.F. Technical order 01-25C-6. Second series., Jan. 15, 1943. Notes: Airplanes - Curtiss P 40 F; Airplanes - Curtiss P 40 K; Airplanes - Curtiss P 40 K 1; Airplanes - Curtiss P 40 L; Airplanes - Curtiss P 40 M; War dept. - Technical order 01-25C-6. Second series
Box D583, Folder D52.1 Curtiss / 991	"Carbon monoxide contamination tests on Curtiss Kittyhawk airplane." Source: Aeroplane and armament experimental establishment. Report 783, part 1., April 7, 1942 Notes: Airplane - Curtis P 40 D
Box D583, Folder D52.1 Curtiss / 1005	"Weights and loading data for the Curtiss Kittyhawk II." Source: Aeroplane and armament experimental establishment. Report 783 a, part 1., Sept. 15, 1942. Notes: Airplane - Curtis P 40 D
Box D583, Folder D52.1 Curtiss / 1006	"Handling and performance trails of the Curtiss Kittyhawk I with hydulignum propeller." Source: Aeroplane and armament experimental establishment. Report 783, part 16., Oct. 8, 1942. Notes: Airplane - Curtis P 40 D - Performance
Box D583, Folder D52.1 Curtiss / 1007	"Weights and loading data on Curtiss P 40 D airplane." Source: Aeroplane and armament experimental establishment. Report 783, part 15., Sep. 30, 1942. Notes: Airplane - Curtis P 40 D
Box D583, Folder D52.1 Curtiss / 1008	"Level speed measurements of the Curtiss P-4 D with flame damping exhausts fitted." Source: Aeroplane and armament experimental establishment. Report 783, part 14., Sep. 14, 1942. Notes: Airplane - Curtis P 40 D - Performance
Box D583, Folder D52.1 Curtiss / 1014	"Fuel consumption tests on Curtiss Kittyhawk II." Source: Aeroplane and armament experimental establishment. Report 783 a, part 8., Jan. 20., 1943. Notes: Airplanes - Curtis P 40 D
Box D583, Folder D52.1 Curtiss / 1031	"Interchangeable parts catalog for Curtiss fighters and O-52 airplanes." Source: War dept. H.A.A.F. Technical order 01-25-7. Third series., Mar. 25, 1943. Notes: Airplanes - Curtiss - Spare parts
Box D583, Folder D52.1 Curtiss / 1049	"Combat performance data on the Curtiss P-40E airplane." Source: Air force combat command., Apr. 27, 1942.

Notes: Airplanes - Curtiss - P 40 E

Box D583, Folder D52.1 Curtiss / 1057	"Identification of the Pilot's handbook of flight operating instructions for the Curtiss A-25A airplane." Source: War dept. H.A.A.F. Technical order 01-25AA-1. First series., July 25, 1943. Notes: [Airplanes - Curtiss - A-25A ]; Curtiss - War dept. - Technical order 01-25AA-1 First series
Box D583, Folder D52.1 Curtiss / 1084	"Measurement of lift, drag, and stalling characteristics of a 0.36-scale simplified model of the Curtiss XP-60 airplane in the NACA nineteen-foot wind tunnel." Source: National advisory committee for aeronautics., May 13, 1941. Notes: Airplanes - Curtiss P 60; McHugh, James G.
Box D583, Folder D52.1 Curtiss / 1163	"Trials of the radio communications equipment on the Curtiss Kittyhawk II." Source: Aeroplane and armament experimental establishment. Report 783a, part 6., Oct. 14, 1942. Notes: Airplanes - Curtiss P 40 D - Equipment
Box D583, Folder D52.1 Curtiss / 1164	"Cabin heating tests of the Curtiss P-40D airplane." Source: Aeroplane and armament experimental establishment. Report 783a, part 7., Nov. 9, 1942. Notes: Airplanes - Curtiss P 40 D
Box D583, Folder D52.1 Curtiss / 1165	"Gun heating tests on the Curtiss Kittyhawk I." Source: Aeroplane and armament experimental establishment. Report 783, part 13., Sept. 15, 1942 Notes: Airplanes - Curtiss P 40 D - Armament
Box D583, Folder D52.1 Curtiss / 1166	"Climb and level performance and position error of the Curtiss Kittyhawk II." Source: Aeroplane and armament experimental establishment. Report 783a, part 4., Oct. 15, 1942 Notes: Airplanes - Curtiss P 40 D - Performance
Box D583, Folder D52.1 Curtiss / 1167	"Carbon monoxide contamination tests of the Curtiss Kittyhawk II." Source: Aeroplane and armament experimental establishment. Report 783a, part 3., Sept. 19, 1942 Notes: Airplanes - Curtiss P 40 D
Box D583, Folder D52.1 Curtiss / 1168	"Test of installation of American bombs and investigation of the possibility of carrying British bombs on Curtiss Kittyhawk." Source: Aeroplane and armament experimental establishment., June 19, 1942 Notes: Airplanes - Curtiss P 40 D - Armament
Box D583, Folder D52.1 Curtiss / 1169	"Handling trials of the Curtiss Kittyhawk I, equipped with an Allison V-1710 engine." Source: Aeroplane and armament experimental establishment. Report 783, part 17., Dec. 3, 1942. Notes: Airplanes - Curtiss P 40 D - Performance
Box D583, Folder D52.1 Curtiss / 1170	"Engine cooling trials of the Curtiss Kittyhawk II, equipped with a Rolls-Royce Merlin engine." Source: Aeroplane and armament experimental establishment. Report 783a, part 5., Oct. 18, 1942. Notes: Airplanes - Curtiss P 40 D



Box D583, Folder D52.1 Curtiss / 1171	"Flame damping trials with short stub exhaust flame dampers on the Curtiss Kittyhawk II, equipped with a Packard built Rolls-Royce Merlin engine." Source: Aeroplane and armament experimental establishment. Report 783a, part 2., Sept. 20, 1942. Notes: Airplanes - Curtiss P 40 D
Box D583, Folder D52.1 Curtiss / 1184	"Modification of the hot and cold carburetor air intake valve assemblies on Curtiss P-40K, P-40K-1, P-40M, and P-40N airplanes." Source: War dept. H.A.A.F. Technical order 01-25C-152. First series., Oct. 26, 1943. Notes: Airplanes - Curtiss P 40 K; Airplanes - Curtiss P 40 K 1; Airplanes - Curtiss P 40 M; Airplanes - Curtiss P 40 N; War dept. Technical order 01-25C 152 First series
Box D583, Folder D52.1 Curtiss / 1191	"Basic weight check list and loading data for the Curtiss C-46, and C-46A airplanes." Source: War dept. H.A.A.F. Technical order 01-25LA-5. First series., Nov. 5, 1943 Notes: Airplanes - Curtiss C 46; Airplanes - Curtiss C 46A; War dept. Technical order 01-25LA-5 First series
Box D583, Folder D52.1 Curtiss / 1202	"Structural Repair Instructions for Curtiss A-25A Series Airplanes." Source: War dept. H.A.A.F. Technical order 01-25AA-3. First series., Nov. 30, 1943 Notes: Airplanes - Curtiss A 25 A [A-25A]; War dept. Technical order 01-25AA-3 First series
Box D583, Folder D52.1 Curtiss / 1209	"Level speed performance of the Curtiss Kittyhawk IA, with normal cowling fitted." Source: Aircraft and armament experimental establishment. Report 783, part 19., cat. Jan. 1944. Notes: Airplanes - Curtiss P 40 D - Performance [P-40D]
Box D583, Folder D52.1 Curtiss / 1258	"Engineering and acceptance of Curtiss XP-60 C airplane equipment and first aid kit installation." Source: Aero medical laboratory. Wright Field., Feb. 4, 1944. Notes: Castellano, Charles; Airplanes - Curtiss P 60 - Equipment
Box D583, Folder D52.1 Curtiss / 1263	"Basic weight check list and loading data for the AT-9, and AT-9A airplanes." Source: T.O. 01-25K-5. US, AAF, Feb. 20, 1944; Notes: Airplanes - Curtiss - AT - 9 and AT - 9A
Box D583, Folder D52.1 Curtiss / 1268	"Wind-tunnel tests of a one-eighth-scale model of the Curtiss XBTC-2, model B, airplane. IV. Wing and fuselage-dive-brake characteristics." Source: National advisory committee for aeronautics. Memorandum report L4L19., Dec. 19, 1944. Notes: Riebe, John M; Airplanes - Curtiss BTC 2; Brakes - Diving; National advisory committee for aeronautics - Memorandum report L4L19
Box D583, Folder D52.1 Curtiss / 1269	"Measurement of individual aileron hinge moments and aileron control characteristics of a Curtiss P-40F airplane." Source: National advisory committee for aeronautics. Memorandum report L5A2a., Jan. 1945. Notes: Goranson, R Fabian; Airplanes - Curtiss P 40 F - Ailerons; National advisory committee for aeronautics - Memorandum report L5A29a



Box D584, Folder D52.1 Curtiss / 1277	"Aircraft Checker's Report for Curtiss F-40." Source:, July 1940. Notes: Airplanes - Curtiss - F-40; U. S. Air Force
Box D584, Folder D52.1 Curtiss / 1300	"Aircraft Checker's Report For AT-9A." Source: USAF, 21 Nov. 1942 Notes: Airplanes - Curtiss AT-9A
Box D584, Folder D52.1 Curtiss / 1304	"Operation Instructions for Curtiss A-12." Source:, 1 June 1938 Notes: Airplanes - Curtiss A-12 (Attack)
Box D584, Folder D52.1 Curtiss / 1305	"Calibrated Speed and Gas Consumption Curves for A-12." Source: USAF., 1 June 1938. Notes: Airplanes - Curtiss A-12 (Attack)
Box D584, Folder D52.1 Curtiss / 1309	"Operation Instructions for A-18." Source: USAF., 15 Feb. 1940. Notes: Airplanes - Curtiss A-18 (Attack)
Box D584, Folder D52.1 Curtiss / 1324	"Aircraft Checker's Report for AT-9." Source: U.S.A.F., 28 Feb 1942. Notes: Airplanes - Curtiss AT-9 (Trainer)
Box D584, Folder D52.1 Curtiss / 1325	"Aircraft Checker's Report for AT-9." Source: U.S.A.F., 11 Oct. 1941. Notes: Airplanes - Curtiss AT-9 (Trainer)
Box D584, Folder D52.1 Curtiss / 1327	"Pilot Training Manual for the Commando C-46." Source: AAF Manual No. 50-16., undated Notes: Airplanes - Curtiss C-46 (Cargo)
Box D584, Folder D52.1 Curtiss / 1330	"Aircraft Checker's Report for C-46,." Source: U.S.A.F., 7 May 1943, Notes: Airplanes - Curtiss C-46 (Cargo)
Box D584, Folder D52.1 Curtiss / 1331	"Aircraft Checker's Report for C-46." Source: U.S.A.F., 28 Jan 1943. Notes: Airplanes - Curtiss C-46 (Cargo)
Box D584, Folder D52.1 Curtiss / 1332	"Aircraft Checker's Report for C-46." Source: U.S.A.F., 3 July 1942. Notes: Airplanes - Curtiss - C-46 (Cargo)
Box D584, Folder D52.1 Curtiss / 1334	"Aircraft Checker's Report for C-76." Source: U.S.A.F., 13 Mar, 1943. Notes: Airplanes - Curtiss C-76
Box D584, Folder D52.1 Curtiss / 1349	"Instructions for Repair of Kitty Hawk Aeroplane." Source: Air Publication 2014A, Vol. ii, Part 3., Aug. 1942 Notes: Curtiss-Wright Corporation - Airplane Division; Airplanes - Curtiss Kitty Hawk; Airplanes - Curtiss P-40D
Box D584, Folder D52.1 Curtiss / 1355	"Instructions for Repair for Tomahawk Aeroplane." Source: Repair manual for Curtiss H-81, Air Publication 2013A, Vol. II., undated Notes: Curtiss-Wright Corporation - Airplane Div.;

Box D584, Folder D52.1 Curtiss / 1356	"Operation Instructions for P-40." Source: USAF., 26 Sep. 1940. Notes: Airplanes - Curtiss P-40 (Fighter);
Box D584, Folder D52.1 Curtiss / 1357	"Operation Instructions for P-40." Source: USAF., 11 Sept. 1941. Notes: Airplanes - Curtiss P-40 (Fighter);
Box D584, Folder D52.1 Curtiss / 1358	"Cruising Data for P-40." Source: USAF., 7 Sept. 1940. Notes: Airplanes - Curtiss P-40 (Fighter);
Box D584, Folder D52.1 Curtiss / 1363	"Operation instructions for P-40B." Source:, 20 Jan. 1942. Notes: Airplanes - Curtiss P-40B (Fighter); ;
Box D584, Folder D52.1 Curtiss / 1364	"Operation instructions for P-40B." Source: U.S.A.F., 30 Dec. 1941. Notes: Airplanes - Curtiss P-40B (Fighter); ;
Box D584, Folder D52.1 Curtiss / 1365	"Operation instructions for P-40B." Source: U.S.A.F., 26 July 1941 Notes: Airplanes - Curtiss P-40B (Fighter); ;
Box D584, Folder D52.1 Curtiss / 1366	"Operation instructions for P-40B." Source: U.S.A.F., 3 Nov. 1941. [Mar. 3, 1941] Notes: Airplanes - Curtiss P-40B (Fighter); ;
Box D584, Folder D52.1 Curtiss / 1367	"Cruising Data for P-40B." Source: U.S.A.F., 10 Oct. 1941 Notes: Airplanes - Curtiss P-40B (Fighter); ;
Box D584, Folder D52.1 Curtiss / 1368	"Aircraft Checker's Report for P-40B." Source: U.S.A.F., 26 Feb. 1942. Notes: Airplanes - Curtiss P-40B (Fighter); ;
Box D584, Folder D52.1 Curtiss / 1369	"Aircraft Checker's Report for P-40B." Source: U.S.A.F., 4 Apr. 1941. Notes: Airplanes - Curtiss P-40B (Fighter); ;
Box D584, Folder D52.1 Curtiss / 1370	"Operation Instructions for P-40C.; ." Source: U.S.A.F., 26 July 1941. Notes: Airplanes - Curtiss P-40C (Fighter); ;
Box D584, Folder D52.1 Curtiss / 1371	"Operation Instructions for P-40C.; ." Source: U.S.A.F., 20 Jan. 1942 Notes: Airplanes - Curtiss P-40C (Fighter);;
Box D584, Folder D52.1 Curtiss / 1372	"Aircraft Checker's Report for P-40C." Source: U.S.A.F., 11 April 1942. Notes: Airplanes - Curtiss P-40C (Fighter)
Box D584, Folder D52.1 Curtiss / 1373	"Pilot's Notes. The Kittyhawk I Aeroplane Allison V-1710 F.3.R. Engine and the Kittyhawk IA Aeroplane Allison Engine V-1710-39 Engine." Source: Air Publication 2014A. USAF., undated Notes: Airplanes - Curtiss P-40D
Box D584, Folder D52.1 Curtiss / 1375	"A series of photos of Curtiss P-40D Wing Gun Erection Instructions." Source: [Curtiss-Wright Corporation, Airplane Division-Buffalo Plants, Buffalo, N.Y.], [October 1941] Notes: Airplanes - Curtiss-Wright Corp. Airplane Div.

Box D584, Folder D52.1 Curtiss / 1376	"Handbook of Overhaul Instructions for the Models P-40D and P-40E Pursuit Airplanes." Source: [10-6-41] Notes: Airplanes - Curtiss P-40D (Fighter)
Box D585, Folder D52.1 Curtiss / 1377	"Operation Instructions for P-40D." Source: U.S.A.F., 18 Nov. 1941 Notes: Airplanes - Curtiss - P-40D (Fighter)
Box D585, Folder D52.1 Curtiss / 1378	"Aircraft Checker's Report for P-40D." Source: U.S.A.F., 4 March 1942 Notes: Airplanes - Curtiss - P-40D (Fighter)
Box D585, Folder D52.1 Curtiss / 1379	"Aircraft Checker's Report for P-40D." Source: U.S.A.F., 3 Sept. 1941 Notes: Airplanes - Curtiss - P-40D (Fighter)
Box D585, Folder D52.1 Curtiss / 1380	"Operation Instructions for P-40E." Source: U.S.A.F., 18 Nov. 1941 Notes: Airplanes - Curtiss - P-40E (Fighter)
Box D585, Folder D52.1 Curtiss / 1381	"Cruising Data for P-40E and D." Source: U.S.A.F., 2 Jan. 1942 Notes: Airplanes - Curtiss - P-40E (Fighter)
Box D585, Folder D52.1 Curtiss / 1382	"Aircraft Checker's Report P-40E." Source: U.S.A.F., 28 Feb. 1942 Notes: Airplanes - Curtiss - P-40E (Fighter)
Box D585, Folder D52.1 Curtiss / 1383	"Aircraft Checker's Report P-40E." Source: U.S.A.F., 25 Jan. 1942. Notes: Airplanes - Curtiss - P-40E (Fighter)
Box D585, Folder D52.1 Curtiss / 1384	"Aircraft Checker's Report P-40E." Source: U.S.A.F., 3 Sept. 1941 Notes: Airplanes - Curtiss - P-40E (Fighter)
Box D585, Folder D52.1 Curtiss / 1385	"Repair and maintenance manual for the Kitty Hawk I and IA Aeroplane." Source: Air Publication 2014A Vol. I., June 1942 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-Manual-000003652</a> Notes: Airplanes - Curtiss - P-40D
Box D585, Folder D52.1 Curtiss / 1386 [Part 1 of 3]	"Repair and maintenance manual for the Kitty Hawk I Aeroplane." Source: Air Publication 2014A Vol. I., Aug. 1941. Notes: Airplanes - Curtiss - P-40D
Box D585, Folder D52.1 Curtiss / 1386 [Part 2 of 3]	"Repair and maintenance manual for the Kitty Hawk I Aeroplane." Source: Air Publication 2014A Vol. I., Aug. 1941. Notes: Airplane - Curtiss - P-40D
Box D585, Folder D52.1 Curtiss / 1386 [Part 3 of 3]	"Repair and maintenance manual for the Kitty Hawk I Aeroplane." Source: Air Publication 2014A Vol. I., Aug. 1941. Notes: Airplanes - Curtiss - P-40D
Box D585, Folder D52.1 Curtiss / 1387	"Aircraft Final Assembly Mechanic P-40E Preliminary Instruction Manual." Source: U.S. Army Air Corps., [4-3-42 The Drury Ptg. Co.] <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-Manual-000003651</a> Notes: Airplanes - Curtiss - P-40E (Fighter)

Box D586, Folder D52.1 Curtiss / 1388	"Aircraft Checker's Report for P-40K." Source: USAF, 21 July 1940 Notes: Airplanes - Curtiss - P-40K
Box D586, Folder D52.1 Curtiss / 1389	"Aircraft Checker's Report for P-40F." Source: USAF., 14 Feb 1942 Notes: Airplanes - Curtiss P-40F
Box D586, Folder D52.1 Curtiss / 1390	"Aircraft Checker's Report for P-40F." Source: USAF., 14 Feb 1942 Notes: Airplanes - Curtiss P-40F
Box D586, Folder D52.1 Curtiss / 1393	"Aircraft Checker's Report for P-40E-1." Source: USAF, 6 Feb 1942. Notes: Airplanes - Curtiss P-40E-1
Box D586, Folder D52.1 Curtiss / 1394	"Aircraft Checker's Report for P-40M." Source: U.S.A.F., 13 Mar. 1943. Notes: Airplanes - Curtiss P-40M (Fighter)
Box D586, Folder D52.1 Curtiss / 1395	"Aircraft Checker's Report for P-40M." Source: U.S.A.F., 12 Dec. 1942 Notes: Airplanes - Curtiss P-40M (Fighter)
Box D586, Folder D52.1 Curtiss / 1422	"Operation Instruction for YP-37." Source: USAF, 6 Sep. 1940. Notes: Airplanes - Curtiss - YP-37 (Fighter)
Box D586, Folder D52.1 Curtiss / 1423	"Operation Instruction for YP-37." Source: USAF, 5 Aug. 1940. Notes: Airplanes - Curtiss - YP-37 (Fighter)
Box D586, Folder D52.1 Curtiss / 1424	"Cruising Data YP-37." Source:, 22 July 1940 Notes: Airplanes - Curtiss Yp-37 (Fighter)
Box D586, Folder D52.1 Curtiss / 1425	"Aircraft Checker's Report for YP-37." Source: USAF., 14 April 1942 Notes: Airplanes - Curtiss - YP-37 (Fighter)
Box D586, Folder D52.1 Curtiss / 1426	"Aircraft Checker's Report for YP-37." Source:, 17 Jan. 1940. Notes: Airplanes - Curtiss - YP-37 (Fighter)
Box D586, Folder D52.1 Curtiss / 1433	"Service Test Requirements and Manual for Curtiss P-6 and P-6A." Source: Air Corps Materiel Div., Dayton, Ohio., 13 Mar. 1931 superseding 27 April 1929. Notes: Airplanes - Curtiss - P-6
Box D586, Folder D52.1 Curtiss / 1435	"Notes and Data on Curtiss XA-14 for AFTM exhibit." Source:, 14 Sept.1949. Notes: Airplanes - Curtiss - XA-14;
Box D586, Folder D52.1 Curtiss / 1490	"Static Test of the Curtiss (Pursuit) P-1A Airplane." Source: Air Service Engineering Div. McCook Field, Dayton, Ohio., 13 Sept. 1926. Notes: Airplanes - Curtiss - P-1A;
Box D586, Folder D52.1 Curtiss / 1497	"Handbook of [Overhaul] Instructions for the Model O-52 Observation Airplane." Source: Curtiss-Wright Corp., Buffalo, N.Y., Sept. 1941. Notes: Airplanes - Curtiss - O-52;

Box D586, Folder D52.1 Curtiss / 1498	"Handbook of Overhaul Instructions for the Model O-52 Observation Airplane." Source: Curtiss-Wright Corp., Buffalo, N.Y., [circa 1941] Notes: Airplanes - Curtiss O-52;
Box D586, Folder D52.1 Curtiss / 1505	"Service Test Requirements on Curtiss Model O-1 Observation Airplane." Source: Air Service Engineering Division, McCook Field, Dayton, Ohio., 5 March, 1926 Notes: Airplanes - Curtiss O-1;
Box D586, Folder D52.1 Curtiss / 1506	"Report on Service Test Manual for Curtiss O-1 Observation Airplane." Source: Air Service, Engineering Division, McCook Field, Dayton, Ohio., 23 Mar. 1926. Notes: Airplanes - Curtiss O-1;
Box D586, Folder D52.1 Curtiss / 1507	"Report on Modification of O-1 Airplane." Source: Air Corps Engineering Division, McCook Field, Dayton, Ohio., 27 July 1927 Notes: Airplanes - Curtiss O-1;
Box D586, Folder D52.1 Curtiss / 1527	"Aircraft Checker's Report for Airplane Model O-52." Source: War Dept. Air Corps., 9 Sept. 1941. Notes: Airplanes - Curtiss O 52
Box D586, Folder D52.1 Curtiss / 1528	"Aircraft Checker's Report for Airplane Model O-52." Source: Curtiss-Wright Corp. War Dept. Air Corp., 9 March 1942. Notes: Airplanes - Curtiss O-52
Box D586, Folder D52.1 Curtiss / 1529	"Cruising Data [O-52]." Source:, 15 January 1942. Notes: Airplanes - Curtiss O-52
Box D586, Folder D52.1 Curtiss / 1568	"Sand Load Test of JN-4 (Art Metal) wings." Source: Engineering Dept. McCook Field, Dayton, Ohio., 24 Aug. 1918. Notes: Airplanes - Curtiss - JN-4D
Box D586, Folder D52.1 Curtiss / 1572	"Sand load test on Canadian JN-4 tail surfaces." Source: Airplane Engineering Dept., McCook Field, Dayton, Ohio., 4 Sept. 1918. Notes: Airplanes - Curtiss Canadian JN-4
[Curtiss documents 1833-1893 are catalogued in the same folder, but not all documents are present]	
Box D586, Item D52.1 Curtiss / 1833	"Photo of planes RC-103 radio and ARN-5 radio equipment." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1834	"Photo of planes AN-APN-2 radio antenna." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1835	"Photo of plane's transmitter and radio receiver antennas for AN/APN-2 radio." Source:, [undated] Notes: Airplanes - Curtiss - C-46;

Box D586, Item D52.1 Curtiss / 1836	"Photo of inverter for AN/APN-2 radio." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1838	"Photo of planes radio transmitter-receiver AN/APN-2." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1839	"Photo of planes radio transmitter-receiver AN/APN-2." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1840	"Photo of planes AN/APN-4 radio receiver and indicator." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1841	"Photo of planes AN/APN-1 radio receiver-transmitter." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1842	"Photo of plane's altitude limit switch." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1843	"Photo of plane's RC-36 interphone installation." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1844	"Photo of paratroop static line." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1845	"Photo of paratroop static line fwd. support." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1846	"Photo of paratroop static line aft, support." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1847	"Photo of plane's overhead instrument panel in pilots compt. showing troop jump signal switch and formation lights switch." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1848	"Photo showing paratroop jump lights." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1849	"Photo of dome curtain storage." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1850	"Photo of black-out curtain stowage." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1850	"Photo of black-out curtain stowage." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1851	"Photo of dome curtain. ." Source:, [undated] Notes: Airplanes - Curtiss - C-46;

Box D586, Item D52.1 Curtiss / 1852	"Photo of black-out curtain. ." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1853	"Photo of defroster windshield stowage." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1854	"Photo of liaison transmitter tuning units." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1855	"Photo of lavatory curtain, troop carrier." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1856	"Photo of lavatory curtain." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1857	"Photo showing relocation of starter gear box and hand crank. Station 633.0." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1858	"Photo showing SCR-578 portable radio stowage." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1859	"Photo of crew life raft stowage." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1861	"Photo of clearances of Goodyear proposed non-metallic fuel tank #2 in test jig." Source:, 22 Jan. 1944 Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1862	"Photo of static test of Firestone non-metallic fuel tank ." Source:, 25 Jan. 1944. Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1863	"Photo of static test of Hewitt non-metallic fuel tank ." Source:, 13 Jan. 1944. Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1864	"Photo of Hewitt non-metallic fuel tank after 25-HR vibration test." Source:, 15 Feb. 1944. Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1866	"Photo of plane's battery box B8-21544-LC w/access panels removed." Source:, 23 Aug. 1943 Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1873	"Photo showing addition of formation lights, AN-3030-5, light assy. stations 440-0 481.0 - 522.0." Source:, 23 Aug. 1943 Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1874	"Photo showing addition of formation lights, AN-3030-5, light assy. outer panel. Sta. 127.0." Source:, [undated]



	Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1875	"Photo showing addition of formation lights, AN-3030-5, light assy. center panel sta. 165.0 ." Source:, N.D. Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1876	"Photo showing close up of addition of formation lights, AN-3030-5, light assy. on Curtiss C-46." Source:, N.D. Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1877	"Photo showing close up of glider tow assy." Source:, N.D. Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1878	"Photo showing close up of reworked glider tow." Source:, N.D. Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1879	"Photo of plane's APN-1 radio antenna." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1880	"Photo, close up, of plane's APN-1 radio antenna." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1881	"Photo of plane's static dissipator ASA-1 mounted on wing tip." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Item D52.1 Curtiss / 1882	"Photo of plane's static dissipator ASA-1 mounted on wing tip." Source:, [undated] Notes: Airplanes - Curtiss - C-46;
Box D586, Folder D52.1 Curtiss / 01-25CE-4	"Parts Catalog." Source: Curtiss Aeroplane Division. Curtiss-Wright Corp. Buffalo, N.Y., December 10, 1941 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000003630</a> Notes: Airplanes - Curtiss -P-40B and P-40C;
Box D587, Folder D52.1 Curtiss / 01-25CF-4	"Parts Catalog." Source: Curtiss-Wright Corporation Airplane Division. Buffalo, N.Y., October 10, 1941 Notes: Airplanes - Curtiss -P-40D and P-40E;
Box D587, Folder D52.1 Curtiss / 01-25CH-1	"Handbook of Operation and Flight Instructions for the Model P-40F Pursuit Airplane." Source: Curtiss-Wright Corporation Airplane Division. Buffalo, N.Y., February 20, 1942 Notes: Airplanes - Curtiss -P-40F Pursuit Airplane
Box D616A, Folder D52.1 Curtiss Y1A-18 / 1	"Structures, Jigs and Fixtures . 689-G Report on Curtiss-Wright Y1A-18 Attack Airplane, by B.H. Rich." Source: Aircraft Branch Inspection Report No. 20, War Dept., Air Corps, Materiel Div.,; Dayton, O., Dec. 17, 1936. Notes: Airplanes - Curtiss - Y1A-18; Author - Rich, B.H.

## D

## D.F.S. [DFS]

Box D587, Folder  
D52.1 D.F.S. / 2

"Report on the 8-346 Research Aircraft." Source: Air Ministry. A.I.2 (g) Report No. 2382., 3 December 1945.  
Notes: Airplane - 8-346 Supersonic Research Aircraft

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## D.F.W. [DFW]

Box D587, Folder  
D52.1 D.F.W. / 2

"The German Bi-plane D.F.W. - L.V.G.; ." Source: Translation of Article from "L'Aerophile" Sept. 15th. 1917., Sept. 15, 1917  
Notes: Airplane - L.V.G. Bi-plane

Box D587, Folder  
D52.1 D.F.W. / 4

"Report on D.F.W. Brought down on November 23, 1917." Source: War Department, Office of the Chief Signal Officer, Washington. Information Section - Air Division., January 9, 1918,  
Notes: Airplane - DFW Two Seater

Box D587, Folder  
D52.1 D.F.W. / 5

"Memorandum. Germany. German Airplanes." Source: Prepared by MI2. Positive Branch, Military Intelligence Division, General Staff., 01/10/1919  
Notes: Airplanes - Germany - German Airplanes

Box D587, Folder  
D52.1 D.F.W. / 7

"Report on German D.F.W. 2 Seater brought down by Captain McCudden of No. 56 Squadron, on 22.12.17 near St. Quentin." Source: U.S. Naval Forces Operating in European Waters. U.S.S. Melville, Flagship, 8 February, 1918  
Notes: Airplane - Report on German D.F.W. 2 Seater

Box D587, Folder  
D52.1 D.F.W. / 8

"Giant Aeroplane, Type R-I & R-II." Source:., [circa 1916-1918]  
Notes: Airplanes - D.F.W. Giant Aeroplane, Type R-I & R-II [4 engine]

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## D.H. [de Havilland]

Box D587, Folder  
D52.1 D.H. / 4

"Catalog of de Havilland airplanes, types 9C, 32, and 34, giving general description." Source: The de Havilland Aircraft Co. Ltd. Cat., Mar. 1, 1922.  
Notes: Airplanes - de Havilland 9C; Airplanes - de Havilland 32; Airplanes - de Havilland 34

Box D587, Folder  
D52.1 D.H. / 15

"News Letter regarding five (5) Otters on delivery to the Chilean Air Force." Source: [de Havilland Aircraft of Canada], [undated]  
Notes: Airplanes - de Havilland Aircraft of Canada; Airplanes - D.H. Otters

Box D587, Folder  
D52.1 D.H. / 16

"De Havilland Aircraft Co. Ltd., Hatfield; Notes on a Trip to." Source: Report by Major Munsell, Lts. Walker & Logan. U.S. Army - E.T.O. - Air Tech. Section., 7 Jan. 1943  
Notes: Airplanes - de Havilland

Box D587, Folder D52.1 D.H. / 17	"F-8 Airplane; Photographic Installation In." Source: ENG-59-675-125-41., 17 April 1944. Notes: Airplanes - de Havilland - D.H.-98
Box D587, Folder D52.1 D.H. / 24	"Photo (reps) of the DH-9A airplane. Side and front view." Source:, 1918. Notes: Airplanes - de Havilland - 94
Box D587, Folder D52.1 D.H.2 / 21	"Rigging chart for de Havilland 2 airplane with 100 H.P. Mono engine." Source: Air Service, April 13, 1918 Notes: Airplanes - de Havilland 2 - Rigging Charts
Box D587, Folder D52.1 D.H.2 / 22	"Photo of plane on ground. Front view." Source: Langley Field, Virginia., [undated] Notes: Airplane - de Havilland 2
Box D587, Folder D52.1 D.H.2 / 23	"Dwg [drawing] and brief description of the de Havilland D.H. 2." Source:, 1915 Notes: Airplane - D.H. - 2
Box D587, Folder D52.1 D.H.4 / 327	"Full flight report No. 2." Source: Airplane Engineering Div., Signal Corps., 2 May 1918 Notes: Airplanes - de Havilland 4
Box D587, Folder D52.1 D.H.4 / 375	"de Havilland D.H.4B Airplane P-139; Report on." Source: Engineering Div., McCook Field, Dayton Ohio., 15 Jan 1927. Notes: Airplanes - de Havilland DH4B
Box D587, Folder D52.1 D.H.5 / 1	"Rigging notes for de Havilland - 5 with 110 H.P. Le Rhone. ." Source: Dept. of Aircraft Production., No date Notes: Airplanes - de Havilland - 5 - Rigging Notes
Box D587, Folder D52.1 D.H.5 / 2	"List of parts for de Havilland 5 airplane with squadron and depot for three months supply." Source: [War Department Office of the Chief Signal Officer, Washington. Information Section - Airplane Division.], Sept. 25, 1917. Notes: Airplanes - de Havilland - 5
Box D587, Folder D52.1 D.H.5 / 5	"Record of Performances of D.H. Machines." Source:, [undated] Notes: Airplanes - Record of Performance of D.H. Machines
Box D587, Folder D52.1 D.H.5 / 21	"The Havilland V. Single Seater." Source: Copy of German comment on DH-5 (photocopy), 23 Sept. 1918 Notes: Aerial Age Weekly
Box D587, Folder D52.1 D.H.6 / 3	"Schedule for de Havilland 6, school machine." Source:, Mar. 1, 1918 Notes: Airplanes - de Havilland 6 - Spare Parts
Box D587, Folder D52.1 D.H.9 / 1	"Brief performance of D.H. 9 with 230 H.P. B.H.P. engine." Source:, n.d. Notes: Airplanes - de Havilland 9 - Performance
Box D587, Folder D52.1 D.H.9 / 2	"Brief report of the D.H. 9A with 400 H.P. Liberty engine." Source:, n.d. Notes: Airplanes - de Havilland 9A - Performance

Box D587, Folder D52.1 D.H.9 / 12	"General description and performance of de Havilland 9 with 200 B.H.P. Siddeley Deasey engine. ." Source: Report M.156a. Martlesham Heath., Dec. 1917. Notes: Airplanes - de Havilland 9; Airplanes - de Havilland 9 - Performance
Box D587, Folder D52.1 D.H.9 / 13	"Report on changes made in de Havilland 9 used as a bomber." Source: A.E.F. [American Expeditionary Forces], Jan. 7, 1918. Notes: Airplanes - de Havilland 9
Box D587, Folder D52.1 D.H.9 / 20	"Chart giving drift wire fitting on the USD9A." Source:, n.d. Notes: Airplanes - USD 9A
Box D587, Folder D52.1 D.H.9 / 21	"Diagrams showing front and side elevation, general plan and wire lengths of the D.H.9 airplane with 200 H.P. B.H.P. engine. ." Source: Air Board, Jan. 23, 1918. Notes: Airplanes - de Havilland - 9
Box D587, Folder D52.1 D.H.9 / 23	"Blueprints of High Altitude Drift sight mounted in passenger's cockpit of de Havilland 9, also material and part schedule. ." Source:, May 27, 1918 Notes: Sights - Bomb - High Altitude; Sights - Drift
Box D587, Folder D52.1 D.H.9 / 25	"Photostatted drawing showing arrangement of fittings on instrument board." Source: Air Board., Mar. 5, 1918 Notes: Airplanes - de Havilland 9
Box D587, Folder D52.1 D.H.9 / 26	"Report on installation of armament on de Havilland 9; by Maj. B. Q. Jones,." Source: Wilbur Wright Field, Oct. 28, 1918 Notes: Airplanes - de Havilland 9 - Armament
Box D587, Folder D52.1 D.H.9 / 27	"Report on M.213 on the performance of de Havilland 9a with Liberty engine." Source:, n.d. Notes: Airplanes - de Havilland 9A - Performance
Box D587, Folder D52.1 D.H.9 / 180	"Comparison of performance between Breguet 14B2 and de Havilland 9 Airplane." Source: [French High Commission in the United States], 29 October 1918 Notes: Airplanes - de Havilland 9 - Performance; Airplanes - Breguet 14B.2
Box D587, Folder D52.1 D.H.9 / 222	"Report on the U.S.D.9-A covering air intake, installation of pilot's gun, bomb gear control. Criticisms and suggested Changes." Source: by Capt, A.R. Boeree, British Aviation Mission, October 1918 Notes: Airplanes - U.S.D.-9-A; Carburetors - Air Intake - U.S.D.9-A
Box D587, Folder D52.1 D.H.9 / 231	"Comparison of performances of DH 9A with propeller A.B. 8781 and propeller D.G. 5029." Source:, n.d. Notes: Airplanes - de Havilland 9 A
Box D587, Folder D52.1 D.H.9 / 238	"List of spare parts ordered for 400 DeH-9s." Source: Aero. Spares for 5 D.H.9 Squadron for 3 Months., undated Notes: Airplanes - de Havilland - 9 - Spare Parts.

Box D587, Folder D52.1 D.H.9 / 280	"Constructive criticism on the U.S.D.-9A." Source: Wilbur Wright Test Field, 5 October 1918 Notes: Airplanes - U.S.D. -9A
Box D587, Folder D52.1 D.H.9 / 301	"Report # M.247a on ceiling climb on C/6078 D.H.9 with Napier "Lion" engine 23746 A.13082." Source: Martlesham Heath., January 6, 1919 Notes: Airplanes - de Havilland - 9 - Performance.
Box D587, Folder D52.1 D.H.9 / 319	"Four charts giving characteristic curves and vectors for U.S.D.9." Source: [Aerodynamic Laboratory, Mass. Inst. of Tech.], Jan. 7, 1918 Notes: Airplanes - U.S.D-9
Box D587, Folder D52.1 D.H.9 / 324	"Report on stress analysis of U.S.D.9 wing trusses, by C.W. Crispell & H.T. Middlebrook, based on data furnished by Airplane Engineering Dept." Source: Production Eng. Dept. Masonic Temple. Washington, D.C., Apr. 23, 1918. Notes: [Airplanes] Wings - de Havilland - 9.
Box D587, Folder D52.1 D.H.9 / 332	"Balancing of the D.H.9 by Method of Weighing." Source: R.D.M. No. 207. Research Dept. Airplane Engineering Div. Signal Corps., [May 2, 1918] Notes: Airplanes - de Havilland 9
Box D587, Folder D52.1 D.H.9 / 334	"Photo of DH-9A on ground. Left front view." Source:, [no date] Notes: Airplanes - de Havilland 9
Box D587, Folder D52.1 D.H.9 / 335	"Photo of DH-9A on ground. Left side view." Source:, [no date] Notes: Airplanes - de Havilland 9
Box D587, Folder D52.1 D.H.10 / 18	"[de Havilland 10 Biplane, twin Liberty engines.]." Source: [not identified], year 1921 Notes: Airplanes - de Havilland 10
Box D587, Folder D52.1 D.H.10 / 58	"Report on photographic installation on de Havilland 10 with detail drawings of camera fittings; ." Source: Capt. H.E. Ives., Aug. 19, 1918 Notes: Airplanes - de Havilland 10 Photographic Apparatus.
Box D587, Folder D52.1 D.H.10 / 148	"General description and performance of de Havilland 10 airplane." Source: Martlesham Heath., July 21, 1918. Notes: Airplanes - de Havilland 10.
Box D587, Folder D52.1 D.H.14 / 1	"Report of de Havilland 14 day-bomber with 600 H.P. Rolls-Royce Condor engine." Source: Flight., Jan. 13, 1921. Notes: Airplanes - de Havilland 14
Box D587, Folder D52.1 D.H.27 / 1	"Report on a visit to the works of de Havilland Aircraft Company, Ltd." Source: M.I.D. 2083-543. England-13. R.14268., August 2, 1922. Notes: Aeronautics - Great Britain; Airplanes - de Havilland 27; Military Intelligence Division - England; [Aircraft ditching in the ocean]
Box D587, Folder D52.1 D.H.29 / 1	"Rotogravure of de Havilland 29 passenger airplane and Bristol Jupiter engine." Source: Clipped from New York Times., [Nov. 20, 1921]

	Notes: Airplanes - de Havilland 29; Engines - Bristol Jupiter
Box D587, Folder D52.1 D.H.29 / 2	"Description of de Havilland 29; by Maj. Melvin Hall." Source: M.I.D. 2083-420/1. England 12292., July 18, 1921, Notes: Airplanes - de Havilland 29; Military Intelligence Division - England
Box D587, Folder D52.1 D.H.53 / 3	"Description of de Havilland 53 light monoplane equipped with a Blackburne engine." Source: de Havilland Aircraft Co. Ltd., n.d. Notes: Airplanes - de Havilland 53

## Daimler

Box D588, Folder D52.1 Daimler / 1	"Report on German Daimler light airplane L-15 by W. von Langadorff." Source: M.I.D. 2082-490/3. Germany D-5728., Aug. 28, 1924 Notes: Airplanes - Daimler L 15; Military Intelligence Division - Germany - D-5726
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## Davis Douglas

Box D588, Folder D52.1 Davis Douglas / 1	"Specifications 1000 for Davis Douglas bomber equipped with Liberty engine." Source: [The Davis-Douglas Co. Aircraft. 421 Colyton St. Los Angeles, Cal.], Nov. 11, 1920. Notes: Airplanes - Davis Douglas
Box D588, Folder D52.1 Davis Douglas / 2	"Performance of the Davis Douglas DT2 seaplane and landplane." Source: [The Davis Douglas Co. Aircraft Works - Goodyear Tire & Rubber Co. of California, Ascot Park, Los Angeles, California], May 26, 1922. Notes: Airplanes - Davis Douglas DT2 - Performance; Seaplanes- Davis Douglas DT2 - Performance

## Dayton-Wright

Box D588, Folder D52.1 Dayton-Wright / 4	"Dayton-Wright TA-3 training airplane a Success." Source: Newspaper clipping, [1923] Notes: Airplanes - Dayton - Wright TA 3
Box D588, Folder D52.1 Dayton-Wright / 6	"Summary of official performance test of Dayton-Wright TA-3." Source: McCook Field., Jan. 2, 1923. Notes: Airplanes - Dayton - Wright TA 3 - Performance
Box D588, Folder D52.1 Dayton-Wright / 14	"Inspection report on the Dayton-Wright TW-3;." Source: by Lt. C.H. Heckert. Power Plant Section. McCook Field., Jan. 15, 1923. Notes: Airplanes - Dayton - Wright TW 3
Box D588, Folder D52.1 Dayton-Wright / 15	"Inspection report on the Dayton-Wright TW-3 airplane;." Source: by Lt. G.W. Polk, Jr. Equipment Section. McCook Field., Jan. 12, 1923. Notes: Airplanes - Dayton - Wright TW 3

Box D588, Folder D52.1 Dayton-Wright / 17	"Inspection of Dayton - Wright TW-3, equipped with a Wright E, engine;." Source: J. Harding. Maintenance Liaison section. McCook Field., Jan. 13, 1923. Notes:           Airplanes - Dayton - Wright TW 3
Box D588, Folder D52.1 Dayton-Wright / 22	"Pilots observation report on the Dayton-Wright TW-3;." Source: by Art Smith. McCook Field., Jan. 26, 1923. Notes:           Airplanes - Dayton - Wright TW 3
Box D588, Folder D52.1 Dayton-Wright / 23	"Pilots observation report on the Dayton-Wright TW-3;." Source: by Art Smith. Flying Section. McCook Field., Jan. 26, 1923. Notes:           Airplanes - Dayton - Wright TW 3
Box D588, Folder D52.1 Dayton-Wright / 38	"Three view drawings of Dayton-Wright TA-3 Airplane equipped with 9 cylinder LeRhône C 80 h.p. engine." Source: cat., Nov. 1930 Notes:           Airplanes - Dayton - Wright TA 3
Box D588, Folder D52.1 Dayton-Wright / 40	"Photo. Left side front view. On float for parade." Source:, [undated] Notes:           Airplanes - Dayton - Wright Airplanes - "Messenger"
Box D588, Folder D52.1 Dayton-Wright / 41	"Photo. Right side rear view. On ground." Source:, [undated] Notes:           Airplanes - Dayton-Wright - "Messenger"
Box D588, Folder D52.1 Dayton-Wright / 46	"Photo of a Dayton Wright OM-4 airplane." Source:, [undated] Notes:           Airplanes - Dayton-Wright - OW-4
Box D588, Folder D52.1 Dayton-Wright / 47	"Photo(rep) of Dayton-Wright Amphibian. Side view." Source:, 1923 Notes:           Amphibians - Dayton - Wright
Box D588, Folder D52.1 Dayton-Wright / 49	"Photo of a Dayton-Wright "TA-3" training type airplane. Side view." Source:, 1923 Notes:           Airplanes - Dayton-Wright - "TA-3"
Box D588, Folder D52.1 Dayton-Wright / 53	"Photo copy of dwg giving side, front & top views." Source:, N.D. Notes:           Airplanes - Dayton-Wright - TA-3
Box D588, Folder D52.1 Dayton-Wright / 62	"Photo, three quarter view from right side of a Dayton-Wright PS-1 Airplane." Source: "A.S.68535", [n.d.] Notes:           Airplanes - Dayton-Wright -PS-1



## de Boyesson

Box D588, Folder D52.1 de Boyesson / 1	"Characteristics of the de Boyesson airplane being constructed in Japan." Source: M.I.D. 2085-279. Japan 4778., Dec. 16, 1922. Notes: Airplanes - De Boyesson; Military Intelligence Division - Japan
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## de Havilland

Box D588, Folder D52.1 de Havilland / 10	"Description of de Havilland Comet long range, low wing, monoplane." Source: From Flight, Sept. 20, 1934. National Advisory Committee for aeronautics. Aircraft circular # 197., Oct. 1934. Notes: Airplanes - de Havilland Comet; National Advisory Committee for Aeronautics - Aircraft Circular # 197
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Box D588, Folder D52.1 de Havilland / 11	"Information on the de Havilland Queen Bee radio controlled airplane." Source: M.I.D. O.N.I., 1935, 1936 Notes: Airplanes - de Havilland Queen Bee;
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Box D588, Folder D52.1 de Havilland / 12	"Information on the radio controlled de Havilland Queen Bee." Source: M.I.D. 2280-A-122/10. England 38,359., Nov. 9, 1936. Notes: Airplanes - de Havilland Queen Bee; Military intelligence Division - England 38,359
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Box D588, Folder D52.1 de Havilland / 15	"Handbook on the radio controlled de Havilland Queen Bee." Source: British air ministry. S.D. 147. M.I.D. England 45556., Nov. 26, 1941 Notes: Airplanes - de Havilland Queen Bee; Military intelligence division - England 45556
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Box D588, Folder D52.1 de Havilland / 18	"Gunnery check trials on production version of the de Havilland Mosquito night fighter with 4 x 20 mm. and 4 x .303 guns." Source: Aeroplane and armament experimental establishment, Boscombe Down., May 3, 1942 Notes: Airplanes - de Havilland Mosquito - Armament;
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Box D588, Folder D52.1 de Havilland / 20	"Notes on method of fixing undercarriage of the de Havilland -4 and 9 airplanes." Source: Aircraft Mfg. Co., n.d. Notes: Airplanes - de Havilland - 4 Rigging Notes; Airplanes - de Havilland -9 - Rigging Notes.;
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Box D588, Folder D52.1 de Havilland / 22	"Report on the de Havilland 106 jet propelled civil transport aircraft." Source: Military intelligence division. Report R 3587., July 16, 1947. Notes: Airplanes - de Havilland 106; Military intelligence division - England - 1947 - R 3587;
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Box D588, Folder D52.1 de Havilland 9 / 16	"Air Publication # 878. ." Source: Air Ministry., Apr. 1922. Notes: Handbook on the de Havilland 9A. ; Air Publication # 878
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Box D588, Folder D52.1 de Havilland 9 / 19	"Monthly equipment schedules ." Source: Director of Aircraft Armament, 1918 Notes:           Airplanes - de Havilland 9 and 9a - Instruments, Electrical and Gunnery Equipment .;
Box D588, Folder D52.1 de Havilland 9 / 31	"Performance of de Havilland 9 with Handley Page wing and 230 H.P. Siddeley Puma engine." Source: Royal Aircraft Establishment. Report B.A. 370, Oct. 18, 1920. Notes:           Airplanes - de Havilland 9 - Performance;
Box D588, Folder D52.1 de Havilland 9 / 32	"Schedule of armament components for the de Havilland 9." Source: Royal Air Force. cat., Jan. 1934. Notes:           Airplanes - de Havilland 9 - Armament;
Box D588, Folder D52.1 de Havilland 53 / 1	"Description of the de Havilland 53, light monoplane." Source: M.I.D. 2083-673. England 16124., Dec. 11, 1923. Notes:           Airplanes - de Havilland 53; Military Intelligence Division - England 16124
Box D588, Folder D52.1 de Havilland 53 / 2	"Development of the light airplane in England and brief description of the de Havilland 53." Source: [Alfred Nutting, Clerk, American Consulate General, London, England.], Dec. 11, 1923. Notes:           Airplanes - de Havilland 53
Box D588, Folder D52.1 de Havilland 66 / 1	"Description of the de Havilland 66 commercial airplane, equipped with three Bristol Jupiter engines." Source: From Flight, June 10, 1926. National advisory committee for aeronautics. Aircraft circular # 10., July, 1926. Notes:           Airplanes - de Havilland 66; National Advisory Committee for Aeronautics - Aircraft Circular # 10
Box D588, Folder D52.1 de Havilland 66 / 2	"Fire wall material for de Havilland 66 air-cooled engined airplane." Source: ONI Serial 873. File 906-600, Dec. 6, 1926 Notes:           Airplanes - de Havilland 66; Fire Walls
Box D588, Folder D52.1 de Havilland 77 / 1	"Description of the de Havilland 77, new interception fighter." Source: M.I.D. 2082-1195/1. England 28,661., June 20, 1930. Notes:           Airplanes - de Havilland 77; Military Intelligence Division - England 28,661
Box D588, Folder D52.1 de Havilland 95 / 1	"Design Requirements for de Havilland 95 transport airplane." Source: British air ministry. Directorate of technical development. Specification 19. [Security information], Sept. 2, 1939 Notes:           Airplanes - de Havilland 95;
Box D588, Folder D52.1 de Havilland 95 / 2	"Design requirements for de Havilland 95 for communications duties." Source: British air ministry. Directorate of technical development. Specification 20/39DH with corrigendum 1., Sept. 9, 1939. Notes:           Airplanes - de Havilland 95;

Box D588, Folder D52.1 de Havilland Fox Moth / 1	"Description of the de Havilland 38 Fox Moth commercial airplane, a three passenger light cabin biplane." Source: From the Aeroplane, Mar. 16, 1932. National advisory committee for aeronautics. Aircraft circular # 162., May, 1932. Notes: Airplanes - de Havilland Fox MothNational Advisory Committee for Aeronautics - Aircraft Circular # 162
Box D588, Folder D52.1 de Havilland Hawk Moth / 1	"Description of the de Havilland 75 Hawk Fox Moth a three passenger cabin monoplane." Source: From Flight, Feb.7, 1929. National advisory committee for aeronautics. Aircraft circular # 91., Mar. 1929. Notes: Airplanes - de Havilland Hawk MothNational Advisory Committee for Aeronautics - Aircraft Circular # 91
Box D588, Folder D52.1 de Havilland Hornet / 1	"Wind tunnel tests on the de Havilland Hornet twin engined fighter. Part 2. With landing flaps." Source: Royal aircraft establishment. Report Aero 1940., Apr. 1944. Notes: Airplanes - de Havilland - Anscombe, A & others; Airplanes - de Havilland HornetRoyal aircraft establishment - Report Aero 1940;
Box D588, Folder D52.1 de Havilland Hornet / 2	"Description of the de Havilland Hornet airplane, equipped with two Rolls-Royce Merlin engines." Source: Headquarters, European theater of operations. Report 393., Oct. 2, 1944. Notes: Airplanes - de Havilland Hornet
Box D588, Folder D52.1 de Havilland Hornet / 3	"Description of de Havilland Hornet fighter." Source: Naval intelligence., Nov. 27, 1943 Notes: Airplanes - de Havilland Hornet
Box D588, Folder D52.1 de Havilland Hornet / 5	"Wind tunnel model tests on wing leading edge radiators for the de Havilland Hornet." Source: Royal aircraft establishment. Report Aero 1936., Apr. 1944. Notes: Airplanes - de Havilland HornetHaile, A.V. & Harper, D.J. ; jt. auth.; Radiator ducts; Royal aircraft establishment - Report Aero 1936
Box D588, Folder D52.1 de Havilland Hornet / 6	"Wind tunnel tests on the de Havilland Hornet twin-engined fighter aircraft fitted with reversed pitch propellers." Source: Royal aircraft establishment. Technical note. Aero 1380., Feb. 1944. Notes: Airplanes - de Havilland HornetPropellers - Reversible; Royal aircraft establishment - Technical note. Aero 1380
Box D588, Folder D52.1 de Havilland Hornet / 7	"Wind tunnel tests on a twin engined de Havilland Hornet with contra-rotating propellers." Source: Royal aircraft establishment. Report aero 2015., Feb. 1945 Notes: Airplanes - de Havilland HornetPropellers; Royal aircraft establishment - Report Aero 2015; Pearce, K.W. & Worrall, A.S.; Jt. auth.
Box D588, Folder D52.1 de Havilland Hornet / 8	"de Havilland HornetTechnical Report. USA." Source: Hdqts. , European theater of operations. Tech., report no.,393., 2 Oct., 1944. Notes: Airplanes-de Havilland-Hornet
Box D589, Folder D52.1 de Havilland Hound / 1	"Description of the de Havilland Hound general purpose airplane." Source: M.I.D.2083-432. England 20,052., July 13, 1927.

	Notes: Airplanes- de Havilland HoundMilitary Intelligence Division - England 20,052
Box D589, Folder D52.1 de Havilland Hound / 2	"New speed record set by de Havilland Hound, Air Ministry had reconsidered its objection to the Hound and will submit it to further tests." Source: M.I.D. 2083-932/2. England 21,987., May 14, 1928 Notes: Airplanes- de Havilland HoundMilitary Intelligence Division - England 21,987
Box D589, Folder D52.1 de Havilland Mosquito / S-1	"Rocket projector installation trials with de Havilland Mosquito IV." Source: Aircraft and armament experimental establishment., April 7, 1944 Notes: Airplanes-de Havilland Mosquito - Armament
Box D589, Folder D52.1 de Havilland Mosquito / S-2	"Installation trials of rocket projector in de Havilland Mosquito." Source: Aircraft and armament experimental establishment., Apr. 7, 1944 Notes: Airplanes- de Havilland Mosquito - Armament
Box D589, Folder D52.1 de Havilland Mosquito / S-4	"Development and acceptance trials of the # 3 Mark II front mounting unit for 20 mm. Hispano-Suiza Mark II* guns in the de Havilland Mosquito VI airplane." Source: Aircraft and armament experimental establishment., Sept. 17, 1943. Notes: Airplanes-de Havilland Mosquito - Armament
Box D589, Folder D52.1 de Havilland Mosquito / S-6	"Trials of bomb installation in de Havilland Mosquito with the alternative of one four-thousand-pound bomb, or four five-hundred-pound bomb." Source: Aircraft and armament experimental establishment, Feb. 19 1944. Military intelligence division, England 67897. April 27, 1944, Feb. 19, 1944; April 27, 1944 Notes: Airplanes- de Havilland Mosquito - Armament; Military intelligence division - England 67897
Box D589, Folder D52.1 de Havilland Mosquito / S-7	"Brief performance trials of the de Havilland VI airplane." Source: Aircraft and armament experimental establishment. Report 767 e, part 7., Sept. 19, 1943 Notes: Airplanes-de Havilland Mosquito - Performance
Box D589, Folder D52.1 de Havilland Mosquito / S-9	"Stability tests of Hamilton propellers and constant speed units on the de Havilland Mosquito airplane." Source: Aircraft and armament experimental establishment. Report 767i, part 1., Aug. 26, 1943. Notes: Airplanes-de Havilland Mosquito - Propellers
Box D589, Folder D52.1 de Havilland Mosquito / S-11	"Attitude and position error measurements of the de Havilland Mosquito with eight aircraft rockets fitted." Source: Aircraft and armament experimental establishment. Report 767e, part 11., Apr. 26, 1944 Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / S-12	"Position error of static vent on de Havilland Mosquito airplane." Source: Aircraft and armament experimental establishment. Report 767k, part 4., Nov. 19, 1943 Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / S-13	"Provision of rear cover for de Havilland Mosquitos fitted with aircraft interceptor, Mark X." Source: Royal air force., Sept. 15, 1944. Notes: Airplanes-de Havilland Mosquito

Box D589, Folder D52.1 de Havilland Mosquito / S-15	"Medium level shallow glide bombing, low level bombing, and skip bombing trials with the de Havilland Mosquito VI." Source: Air fighting development unit, Wittering. Report 105A., Feb. 19, Apr. 25, 1944. Notes: Airplanes-de Havilland Mosquito ; Bombing
Box D589, Folder D52.1 de Havilland Mosquito / S-16	"Brief handling trials of the de Havilland Mosquito with Oboe Repeat installation fitted." Source: Aircraft armament experimental establishment. Report 767 j, part 10., July 23, 1944. Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / S-18	"Installation and flight trials of 500-pound mine A, Mark III on wing bomb carriers of de Havilland Mosquito airplane." Source: Report 8. Aircraft armament experimental establishment. 10., Oct. 20, 1944. Notes: Airplanes-de Havilland Mosquito - Armament;
Box D589, Folder D52.1 de Havilland Mosquito / S-22	"Production of the de Havilland Mosquito, Mark 30." Source: M.I.D. England 67847., Apr. 25, 1944. Notes: Airplanes - de Havilland Mosquito ;
Box D589, Folder D52.1 de Havilland Mosquito / S-23	"Trials of Mark III A rocket projector installation on the de Havilland Mosquito VI aircraft." Source: Report 3. Aircraft armament experimental establishment., Dec. 17, 1944. Notes: Airplanes - de Havilland Mosquito - Armament ;
Box D589, Folder D52.1 de Havilland Mosquito / S-24	"Flight tests of some operational de Havilland Mosquito aircraft in air defense of Great Britain." Source: Aircraft and armament experimental establishment. Report 767n, part 2., Aug. 6, 1944. Notes: Airplanes - de Havilland Mosquito - Performance;
Box D589, Folder D52.1 de Havilland Mosquito / S-25	"Specifications for long-range photographic reconnaissance version of the de Havilland Mosquito." Source: British Ministry of aircraft production., Dec. 15, 1944. Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / S-26	"Installation and flight trials of 250-pound depth charge Mark XI* on the de Havilland Mosquito ." Source: Report 7. Aircraft and armament experimental establishment., Oct. 4, 1944. Notes: Airplanes-de Havilland Mosquito - Armament
Box D589, Folder D52.1 de Havilland Mosquito / S-27	"Attitude measurements on the de Havilland Mosquito." Source: Aircraft and armament experimental establishment. Report 767k, part 5., Dec. 5, 1943. Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / S-29	"Performance, brief handling and pressure cabin tests on the de Havilland Mosquito airplane." Source: Aircraft and armament experimental establishment. Report 767j, part 3., [12 Nov. 1943.] Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / S-30	"Trials of Mark III and Mark III G identification friend or foe installation in the de Havilland Mosquito airplane." Source: Aircraft and armament experimental establishment. Report 767 1, part 5., Mar. 31, 1945.

## Notes: Airplanes-de Havilland Mosquito - Equipment

Box D589, Folder D52.1 de Havilland Mosquito / 1 copy 2	"Characteristics of the de Havilland Mosquito, equipped with two Rolls-Royce Merlin XX engines." Source: M.I.D. - O.N.I., Jan. 2, 1941 Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / 1 copy 3	"Characteristics of the de Havilland Mosquito, equipped with two Rolls-Royce Merlin XX engines." Source: M.I.D. - O.N.I., Jan. 2, 1941. Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / 2	"Design requirements for de Havilland Mosquito fighter conversion." Source: British ministry of aircraft production. Directorate of technical development. Specification F.21., 1940. Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / 4	"Trip through the de Havilland factory at Hatfield to inspect Mosquito aircraft." Source: M.I.D. England 44204., Aug. 25, 1941. Notes: Airplanes-de Havilland Mosquito ; Military intelligence division - England 44204
Box D589, Folder D52.1 de Havilland Mosquito / 5	"Characteristics of de Havilland Mosquito fighter, equipped with two Rolls-Royce Merlin XXI engines." Source:, June 13, 1941 Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / 6	"Characteristics of de Havilland Mosquito II fighter." Source: MID-ONI., Oct. 14, 1941. Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / 7	"Characteristics of de Havilland Mosquito I light reconnaissance bomber, equipped with two Rolls-Royce XXI Merlin engines." Source: MID-ONI., Oct. 14, 1941. Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / 8	"Characteristics of de Havilland Mosquito I light reconnaissance bomber, equipped with two Rolls-Royce XXI Merlin engines." Source: MID-ONI., Sept. 15, 1941. Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / 9	"Information on de Havilland factory at Hatsfield, England and de Havilland Mosquito airplane being produced there." Source: M.I.D. Canada 991., Jan. 12, 1942. Notes: Airplanes-de Havilland Mosquito; Military intelligence division - Canada 991
Box D589, Folder D52.1 de Havilland Mosquito / 14	"Flame damping trials of the de Havilland Mosquito II with fishtail exhausts and ducts." Source: Aeroplane and armament experimental establishment. Report 767 a, part 15., Feb. 28, 1943. Notes: Airplanes-de Havilland Mosquito; Flame dampers - Fishtail
Box D589, Folder D52.1 de Havilland Mosquito / 20	"Gunnery trials on the de Havilland Mosquito high altitude Mosquito fighter having four .303" Browning guns." Source: Airplane and armament experimental establishment., Nov. 27, 1942



	Notes: Airplanes-de Havilland Mosquito - Armament
Box D589, Folder D52.1 de Havilland Mosquito / 21	"Trials of bomb and pyrotechnic installation on de Havilland Mosquito Mark VI." Source: Report 1. Aeroplane and armament experimental establishment., July 2, 1942. Notes: Airplanes-de Havilland Mosquito - Armament
Box D589, Folder D52.1 de Havilland Mosquito / 23	"Tactical trials of the de Havilland Mosquito VI." Source: Air fighting development unit. Report 74., May 26, 1943. Notes: Airplanes-de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / 24	"Carbon monoxide tests of the pressure cabin version of the de Havilland Mosquito." Source: Aircraft and armament experimental establishment. Report 767j, part 2., Nov. 3, 1943 Notes: Airplanes-de Havilland Mosquito ; Aircraft & armament experimental establishment - Report 767j, part 2
Box D589, Folder D52.1 de Havilland Mosquito / 25	"Position error in static vent in de Havilland Mosquito aircraft." Source: Aircraft and armament experimental establishment. Report 767 1, part 2., Jan. 3, 1944. Notes: Airplanes-de Havilland Mosquito ;
Box D589, Folder D52.1 de Havilland Mosquito / 27	"Level speed performance of the de Havilland Mosquito normal and increased boost rating." Source: Aircraft and armament experimental establishment. Report 767 e, part 12., Feb. 1, 1944 Notes: Airplanes-de Havilland Mosquito - Performance; Aircraft & armament experimental establishment - Report 767e, part 12 ;
Box D589, Folder D52.1 de Havilland Mosquito / 28	"Level speed performance of de Havilland Mosquito with two external 500-pound bombs fitted." Source: Aircraft and armament experimental establishment. Report 767h, part 8., Feb. 20, 1944, Notes: Airplanes-de Havilland Mosquito - Performance; Aircraft & armament experimental establishment - Report 767h, part 8 ;
Box D589, Folder D52.1 de Havilland Mosquito / 29	"Radio trials on communication sets on the de Havilland Mosquito B.MK.XX airplane." Source: Aircraft and armament experimental establishment. Report 767.1. part 6., June 16, 1945. Notes: Airplanes-de Havilland Mosquito - Equipment; ;
Box D589, Folder D52.1 de Havilland Mosquito / 30	"Propeller tests on the de Havilland Mosquito rack-type and double-acting governor unit on the de Havilland Mosquito airplane." Source: Aircraft and armament experimental establishment. Report 767 a. part 18., July 27, 1945. Notes: Airplanes-de Havilland Mosquito - Propellers; ;
Box D589, Folder D52.1 de Havilland Mosquito / 31	"Weight and loading data on the de Havilland Mosquito." Source: Aircraft and armament experimental establishment. Report 767 a. part 19., July 26, 1945. Notes: Airplanes-de Havilland Mosquito ; ;
Box D589, Folder D52.1 de Havilland Mosquito / 32	"Weights and loading data on the de Havilland Mosquito." Source: Aircraft and armament experimental establishment. Report 767 j. part 21., June 7, 1945 Notes: Airplanes-de Havilland Mosquito ; ;



Box D589, Folder D52.1 de Havilland Mosquito / 33	"Compass interference of a de Havilland Mosquito airplane, from a Mark XVII under certain specified conditions." Source: Aircraft and armament experimental establishment. Report 767 e, part 20., August 27, 1945 Notes: Airplanes-de Havilland Mosquito ; ;
Box D589, Folder D52.1 de Havilland Mosquito / 35	"Brief tests on the torsional stiffness of a de Havilland Mosquito wing." Source: Royal Australian air force headquarters. Directorate of technical services., Jan. 1945. Notes: Airplane- de Havilland Mosquito - Wings; ;
Box D589, Folder D52.1 de Havilland Mosquito / 38	"Brief handling trials of a Percival built de Havilland Mosquito airplane." Source: Aircraft and armament experimental establishment. Report 767j, part 22., Sept. 17, 1945 Notes: Airplane- de Havilland Mosquito - Performance; ;
Box D589, Folder D52.1 de Havilland Mosquito / 39	"Analysis of operational accuracy of rocket attacks by the de Havilland Mosquito airplane." Source: Oxfordness d[r]esearch station. Report 346., May 5, 1945 Notes: Airplane- de Havilland Mosquito - Armament; ;
Box D589, Folder D52.1 de Havilland Mosquito / 40	"Comparative flexural stiffness of the Australian de Havilland Mosquito Mark 40 and the British Mosquito Mark 6." Source: Royal Australian air force. Directorate of technical services., Apr. 1945 Notes: Cook, F.C.; Airplane - de Havilland Mosquito - Wings
Box D589, Folder D52.1 de Havilland Mosquito / 40	"Diving characteristics of the de Havilland Mosquito airplane with a reduced inertia weight." Source: Aircraft and armament experimental establishment. Report 767j; part 14, Dec. 19, 1944. Notes: Airplane - de Havilland Mosquito
Box D589, Folder D52.1 de Havilland Mosquito / 42	"Further investigation of maximum lift coefficients of a de Havilland Mosquito airplane, with incidence measurements." Source: Royal aircraft establishment. Technical note. Aero. 1627., April. 1945 Notes: Airplanes - de Havilland Mosquito; Lift; Stewart, William; Royal aircraft establishment - Technical note. Aero. 1627
Box D589, Folder D52.1 de Havilland Mosquito / 43	"Handling trials of the de Havilland Mosquito airplane." Source: Aircraft and armament experimental establishment. Report 767j., part 13., Dec. 27, 1944. Notes: Airplanes - de Havilland Mosquito;
Box D589, Folder D52.1 de Havilland Mosquito / 44	"Test of the TSE-TSE installation in the de Havilland Mosquito airplane." Source: Armament division. Naval air test center, Patuxent River. Serial AT-C-1140, Oct. 30, 1945. Notes: Airplanes - de Havilland - Armament;
Box D589, Folder D52.1 de Havilland Mosquito / 45	"Longitudinal stability of a de Havilland Mosquito fitted with metal covered elevators." Source: Royal aircraft establishment. Report Aero 1943., May, 1944. Notes: Airplanes - de Havilland Mosquito; Naylor, C.H. & Lyons, D.J.; Jt. Authors; Royal aircraft establishment - Report Aero 1943

Box D589, Folder D52.1 de Havilland Mosquito / 46	"Pressure exploration on the elevator horn balance and hinge moment measurement on the elevator of a twin-engined de Havilland Mosquito fighter bomber in the Royal aircraft establishment twenty-four foot wind tunnel." Source: Royal aircraft establishment. Report Aero 1968 and 1968 a., Oct. 1944. Notes: Airplanes - de Havilland Mosquito; Royal aircraft establishment - Report Aero 1968; Royal aircraft establishment - Report Aero 1968a; Regnier, C.F.E.
Box D589, Folder D52.1 de Havilland Mosquito / 49	"High speed wind tunnel tests on de Havilland Mosquito twin-engined fighter airplane." Source: Royal aircraft establishment. Report Aero. 2000., Dec. 1944. Notes: Airplanes - de Havilland Mosquito; Royal aircraft establishment - Report Aero 2000; Mair, W.A. & others
Box D589, Folder D52.1 de Havilland Moth / 2	"Leaflets describing the de Havilland Moth and the Cirrus 60 H.P. engine. ." Source: cat., June 1925. Notes: Airplanes - de Havilland MothEngines - Cirrus 60
Box D589, Folder D52.1 de Havilland Moth / 3	"Description of the de Havilland 60, equipped with a 27-60 Cirrus engine." Source:, Dec. 8, 1926 Notes: Airplanes - de Havilland Moth
Box D589, Folder D52.1 de Havilland Moth / 7	"de Havilland Moth Sales brochure. cat. 3-17-29." Source: The de Havilland Aircraft Co. Limited. [circa 1929], n.d. Notes: Airplanes - de Havilland Moth
Box D589, Folder D52.1 de Havilland Moth / 9	"Descriptive leaflet on the de Havilland Gypsy Moth." Source: Moth Aircraft Corp., cat. June 1930. Notes: Airplanes - de Havilland Gypsy Moth
Box D590, Folder D52.1 de Havilland Tiger Moth / 1	"The de Havilland "Tiger Moth" a low wing monoplane." Source: From Flight, Sep. 22, 1927. National advisory committee for aeronautics. Aircraft circular # 67., Oct. 1927. Notes: Airplanes - de Havilland Tiger Moth
Box D590, Folder D52.1 de Havilland Tiger Moth / 4	"Vibration tests made with the de Havilland Tiger Moth. In German." Source: Deutsche Versuchsanstalt fur Luftfahrt. M.I.D. 2574-1107/1. Germany D-13,299., Feb. 21, 1934. Notes: Airplanes - de Havilland Tiger MothMilitary Intelligence Division - Germany D-13,299
Box D590, Folder D52.1 de Havilland Tiger Moth / 5	"Maintenance schedule for de Havilland Tiger Moth airplane." Source: Canadian air publication # 49., June 1940. Notes: Airplanes - de Havilland Tiger MothAirplanes - Maintenance Canadian air publication # 49
Box D590, Folder D52.1 de Havilland Tiger Moth / 7	"Modifications made on the de Havilland Tiger Moth airplane." Source: New Zealand air publications 1449B., Mar. 5, 1945 Notes: Airplanes - de Havilland Tiger MothNew Zealand air publication 1449B..

Box D590, Folder  
D52.1 de Havilland  
Vampire / S-1

"Further hood jettisoning tests on a de Havilland Vampire model single jet fighter in a twenty-four ft. wind tunnel." Source: Royal aircraft establishment. Technical note. Aero 1654., June 1945.

Notes: Airplanes - de Havilland Vampire; Fox, A.R. & Stokes, B.; jr. Auth.; Royal aircraft establishment - Technical note. Aero 1654

Box D590, Folder  
D52.1 de Havilland  
Vampire / 2

"High speed tunnel measurements of the effect of tail plane heights on the stability and trim of the Gloster Meteor and de Havilland Vampire." Source: Royal aircraft establishment. Technical note. Aero 1696., Oct. 1945.

Notes: Airplanes - de Havilland Vampire; Airplanes - Gloster Meteor; jt. auth.; Hughes, G. F. & Britland, C.M.; Royal aircraft establishment - Technical note. Aero 1696

Box D590, Folder  
D52.1 de Havilland  
Vampire / 3

"High speed wind tunnel tests on a suggested development of the de Havilland Vampire airplane." Source: Royal aircraft establishment. Technical note. Aero 1726., Nov. 1945.

Notes: Airplanes - de Havilland Vampire; Britland, C.M.; Royal aircraft establishment - Technical note. Aero 1726

Box D590, Folder  
D52.1 de Havilland  
Vampire / 4

"High-speed tunnel tests on devices intended to improve the longitudinal stability of the de Havilland Vampire airplane." Source: Royal aircraft establishment. Technical note. Aero 1714., Nov. 1945.

Notes: Airplanes - de Havilland Vampire; Britland, C.M. & Evans, J. Y. G.; jt. author; Royal aircraft establishment - Technical note. Aero 1717; ;

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## Delanne

Box D590, Folder  
D52.1 Delanne / 1

"Brief information on Delanne 10c2, French tailless airplane." Source: M.I.D. England 41,633., Sep. 26, 1940

Notes: Airplanes - Delanne 10 C2; Military intelligence division - England 41,633

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## Delgado

Box D590, Folder  
D52.1 Delgado / 1

"How it feels to explode in the air at four hundred twenty miles per hour. Information on accident to Delgado Maid at the 1936 national air races." Source: From Motor racing., Mar. 1937.

Notes: Airplanes - Delgado Maid; Davis, Arthur

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## de Marcay

Box D590, Folder  
D52.1 de Marcay /

"General description of de Marcay 4C-1 monoplane pursuit." Source: M.I.D. 2081-509. France 7384-W., July 3, 1923.

Notes: Airplanes - Demarcay 4 C 1; Military Intelligence Division - France 7384-W

## de Monge

Box D590, Folder D52.1 de Monge / 1	"Description of the de Monge monoplane, built to enter the speed contest of the Deutsch de la Meurthe at Etampes." Source: M.I.D. 2081-155. France 4744-W., Oct.27, 1921. Notes: Airplanes - de Monge; Military Intelligence Division - France
Box D590, Folder D52.1 de Monge / 3	"Description of Buscaylet-de Monge pursuit type 52 c1. ." Source: M.I.D. 2081-409. France 6530-w, Dec. 20, 1922 Notes: Airplanes - de Monge 52 C1; Military Intelligence Division - France
Box D590, Folder D52.1 de Monge / 4	"Characteristics of the Buscaylet de Monge airplanes, types 72 and 74." Source: M.I.D 2081-618/1/2. France 8101-W., Nov. 24, 1923. Notes: Airplanes - de Monge 72; Airplanes - de Monge 74; Military Intelligence Division - France 8101W
Box D590, Folder D52.1 de Monge / 5	"Description of the de Monge 52 C 1 monoplane pursuit." Source: M.I.D. 2081-635. France 8260-W., Dec. 26, 1933. Notes: Airplanes - de Monge 52 C 1; Military Intelligence Division - France 8260-W

## Descamps-Brunet

Box D590, Folder D52.1 Descamps- Brunet / 1	"Description and characteristics of the Descamps-Brunet sesquiplane bi-place observation type A 2 airplane equipped with 12-cylinder, 400 HP. Lorraine Dietrich V engine." Source: M.I.D. 2081-758. France 9247-W., Sept. 25, 1924. Notes: Airplanes - Descamps - Brunet A 2; Military Intelligence Division - France 9247-W
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## Desoutter

Box D590, Folder D52.1 Desoutter / 1	"Description of Desoutter three seater sports coupe." Source: Desoutter Aircraft Co., Ltd. cat., Sept. 1929. Notes: Airplanes - Desoutter
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## Dewoitine

Box D590, Folder D52.1 Dewoitine / 1	"Description and performance of Dewoitine all metal pursuit monoplane, type c1." Source: M.I.D.2081-407/1/5/6. France 6527W, 8282W, 8724-W., Dec. 28, 1923. Notes: Airplanes - Dewoitine C 1; Military Intelligence Division - France 6527-W; Military Intelligence Division - France 8282-W; Military Intelligence Division - France 8724-W
Box D590, Folder D52.1 Dewoitine / 2	"Article on Dewoitine Alerion which can make a flight with 5 HP; tr. from le Matine of Apr. 5, 1923." Source: NOI serial 104. File 906., Apr. 6, 1923. Notes: Airplanes - Dewoitine Alerion;

Box D590, Folder D52.1 Dewoitine / 3	"Report on ten mile flight of Dewoitine airplane." Source: ONI serial 105. File 906., Apr. 6, 1923. Notes: Airplanes - Dewoitine ;
Box D590, Folder D52.1 Dewoitine / 4	"Characteristics of the Dewoitine aviette airplane, equipped with 7 HP. Anzani engine.; ." Source: M.I.D. 2081-407/3. France 7083-W., Apr. 19, 1923. Notes: Airplanes - Dewoitine ; Military Intelligence Division - France 7083-W
Box D590, Folder D52.1 Dewoitine / 7	"Characteristics of the Dewoitine D7 low-powered monoplane." Source: M.I.D. 2081-407/4. France 7810-W, Oct. 5, 1923. Notes: Airplanes - Dewoitine ; Military Intelligence Division - France 7810-W.
Box D590, Folder D52.1 Dewoitine / 8	"Description of the Dewoitine D4, type BN 2, equipped with two 250 HP Salmson Z9 engines." Source: M.I.D. 2081-636. France 8262-W., Dec. 26, 1923. Notes: Airplanes - Dewoitine D 4; Military Intelligence Division - France 8262-W.
Box D590, Folder D52.1 Dewoitine / 11	"Description of the Dewoitine D15, type C1 monoplane pursuit biplane, equipped with a 400 HP., 12-cylinder Hispano Suiza engine." Source: M.I.D. 2081-763. France 9264-W., Oct. 1, 1924. Notes: Airplanes - Dewoitine D 15; Military Intelligence Division - France 9264-W.
Box D590, Folder D52.1 Dewoitine / 15	"Description of the Dewoitine pursuit airplane, type D21. In French and English." Source: M.I.D. 2081-1073/1. French 13,665-W., May 7, 1928. Notes: Airplanes - Dewoitine D 21; Military Intelligence Division - France 13,665-W
Box D590, Folder D52.1 Dewoitine / 17	"Characteristics of the Dewoitine commercial airplane, D.35. In French." Source: cat., Sept. 1930 Notes: Airplanes - Dewoitine D 35;
Box D590, Folder D52.1 Dewoitine / 18	"Characteristics of the Dewoitine D.27 equipped with a Wright J 6 engine. In French." Source: cat., Sept. 1930 Notes: Airplanes - Dewoitine D 27;
Box D590, Folder D52.1 Dewoitine / 19	"Characteristics and performance of the Dewoitine monoplane equipped with a 500 H.P Hispano Suiza engine. In French." Source: cat., Sept. 1930 Notes: Airplanes - Dewoitine D.27;
Box D590, Folder D52.1 Dewoitine / 20	"Description off the Dewoitine D 27." Source: M.I.D. 2081-1072/3. China 7798., Aug. 18, 1930. Notes: Airplanes - Dewoitine D 27;
Box D590, Folder D52.1 Dewoitine / 21	"Description of the Dewoitine D.30 high wing cantilever monoplane." Source: National advisory committee for aeronautics. Aircraft circular # 135., Feb. 1931. Notes: Airplanes - Dewoitine D 30; National Advisory Committee for Aeronautics - Aircraft Circular # 135

Box D590, Folder D52.1 Dewoitine / 23	"Description of the Dewoitine D 33. In English and French." Source: M.I.D. 2081-1072/4. France 17,457-W., May 19, 1931. Notes: Airplanes - Dewoitine D 33; Military Intelligence Division - France 17,457-W
Box D590, Folder D52.1 Dewoitine / 27	"Brief description of the Dewoitine D.500." Source: National advisory committee for aeronautics., Oct. 15, 1932 Notes: Airplanes - Dewoitine D 500;
Box D590, Folder D52.1 Dewoitine / 28	"Description and performance of Dewoitine C.1." Source: M.I.D. 2081-1289/1. France 18,970-W., Dec. 6, 1932 Notes: Airplanes - Dewoitine D 500 C 1; Military Intelligence Division - France 18,970-W
Box D590, Folder D52.1 Dewoitine / 29	"Brief description of the Dewoitine D.560 pursuit airplane." Source: M.I.D. 2081-1294/1. France 19,164-W., Feb. 28, 1933. Notes: Airplanes - Dewoitine D 560; Military Intelligence Division - France 19,164-W;
Box D590, Folder D52.1 Dewoitine / 32	"Description of Dewoitine D.332 commercial airplane, a three-engine all metal low wing monoplane." Source: From Les Ailes, Sept. 7, 1933. National advisory committee for aeronautics. Aircraft circular # 185., Dec. 1933. Notes: Airplanes - Dewoitine D 332; National Advisory Committee for Aeronautics - Aircraft Circular # 185;
Box D590, Folder D52.1 Dewoitine / 33	"Brief description of the Dewoitine D 511. In French." Source: M.I.D. 2081-1164/9., [undated] Notes: Airplanes - Dewoitine D 511; ;

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## Dietrich

Box D590, Folder D52.1 Dietrich / 1	"Description of the Dietrich passenger biplane." Source: M.I.D. 2082-5-22/3. Germany D 5661., Circa. June 21, 1922 Notes: Airplanes - Dietrich; Military Intelligence Division- Germany D-5661
Box D590, Folder D52.1 Dietrich / 2	"Description of the Dietrich Gobiet DP7." Source: Tr. from Flug-Woche, Aug. 7, 1924. M.I.D. 2082-566. Germany D-5940., Nov. 12, 1924. Notes: Airplanes - Dietrich Gobiet DP7; Military Intelligence Division- Germany D-5940

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## Dobkewitsch

Box D590, Folder D52.1 Dobkewitsch / 1	"Description of the Dobkewitsch sport monoplane." Source: M.I.D. 2731-6. Germany D-5549., N.D. Notes: Airplanes - Dobkewitsch; Military Intelligence Division - Germany D-5549
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## Dornier

Box D590, Folder D52.1 Dornier / 5	"Description of the Dornier Falcon metal pursuit monoplane, equipped with a 300 HP Hispano-Suiza engine." Source: M.I.D. 2082-421. Germany D-4323., Mar. 29, 1923. Notes: Airplanes - Dornier Falke; Military Intelligence Division - Germany D-4323
Box D590, Folder D52.1 Dornier / 41	"Report on electrical dive bombing gear of the Dornier Do 217 E1 airplane. ." Source: Royal aircraft establishment, Farnborough. Jan. 1942. M.I.D. England 46872., Mar. 9, 1942. Notes: Airplanes - Dornier Do 217 E 1; Military Intelligence Division - England 46872
Box D590, Folder D52.1 Dornier / 61	"Description of the electrical system on the Dornier Do 217 E 4." Source: Royal aircraft establishment. Report E1 1325, Sept. 1943. Notes: Airplanes - Dornier Do 217 E 4 - Equipment; Royal aircraft establishment - Report E1 1325
Box D590, Folder D52.1 Dornier / 74	"Photo. Left side front view." Source:, [undated] Notes: Airplanes - Dornier DO-335 (Bomber);
Box D590, Folder D52.1 Dornier / 78	"Photo of a Dornier strutless biplane. 1922." Source:, [1922] Notes: Airplanes - Dornier ;

## Douglas

Box D591, Folder D52.1 Douglas / S-1	"Performance of the Douglas Boston III A when towing a Horsa glider." Source: Airborne forces experimental establishment. T. 25., Nov. 20, 1943. Notes: Airplanes - Douglas A 20 C - Performance
Box D591, Folder D52.1 Douglas / S-3	"Investigation of the Douglas Dakota I, II, and III for troop transport." Source: Airborne forces experimental establishment. Report P. 89., Jan 27, 1944. Notes: Airplanes - Douglas C 47
Box D591, Folder D52.1 Douglas / S-6	"Flame damping trials on the Douglas Boston III A, with two types of short individual exhaust pipes." Source: Aircraft and armament experimental establishment. Report 752 b, part 23., Sept. 4, 1943. Notes: Airplanes - Douglas A 20 C
Box D591, Folder D52.1 Douglas / S-7	"Flame damping trials on the Douglas Dakota I, with shrouded slotted flame dampers coated with an anti-glow paint." Source: Aircraft and armament experimental establishment. Report 813, part 1., Sept. 12, 1943. Notes: Airplanes - Douglas C 47
Box D591, Folder D52.1 Douglas / S-9	"Flight trials of the Mark III identification friend or foe installation in the Douglas Dakota." Source: Aircraft and armament experimental establishment. Report 813, part 2., Apr. 17, 1944. Notes: Airplanes - Douglas C 47



Box D591, Folder D52.1 Douglas / S-11	"Paratroop trials on the Douglas Dakota III including jumping with kitbags." Source: Airborne forces experimental establishment. P60 & 60A, part 3., May 23, 1944. Notes: Airplanes - Douglas C 47
Box D591, Folder D52.1 Douglas / S-12	"Extended load test of Douglas C-47 Mark III as a tug for the Horsa I glider." Source: Airborne forces experimental establishment. Report T.4, part 4., Apr. 24, 1944 Notes: Airplanes - Douglas C 47
Box D591, Folder D52.1 Douglas / S-15	"General report concerning Douglas A-26B airplanes." Source:, June 25, 1944. Notes: Airplanes - Douglas A 26 B
Box D591, Folder D52.1 Douglas / S-16	"Trials of two 2 x .5" barbettes installation in Douglas A-26B airplane." Source: Report 1. Aircraft and armament experimental establishment,, Sept. 8, 1944. Notes: Airplanes - Douglas A 26 B - Armament
Box D591, Folder D52.1 Douglas / S-18	"Strength tests and metallurgical examination of Douglas DB-7 nose wheel radius rod." Source: Royal aircraft establishment. Technical note M 7652A., Nov. 1943. Notes: Airplanes - Douglas A 20; Royal aircraft establishment - Technical note M 7652 A
Box D591, Folder D52.1 Douglas / S-19	"Report on Douglas XB-42 fire control system." Source: Armament laboratory. Wright Field., Oct. 16, 1944. Notes: Airplanes- Douglas B 42 - Armament; Burke, James V.; Fire control
Box D591, Folder D52.1 Douglas / S-21	"Tests on dropping of supplies from the Douglas Dakota with double fuselage doors removed." Source: Airborne forces experimental establishment. Report P 128, Oct 1944. Notes: Airplanes - Douglas C 47
Box D591, Folder D52.1 Douglas / S-23	"Paratroop trials on Douglas Dakota III including with kitbags." Source: Airborne forces experimental establishment. Report 60 & 60A par4., Aug. 15, 1944. Notes: Airplanes - Douglas C 47
Box D591, Folder D52.1 Douglas / S-25	"Performance of the Douglas Dakota III A when towing a Horsa glider." Source: Airborne forces experimental establishment. Report T.25., Nov. 20, 1943. Notes: Airplanes - Douglas C 47
Box D591, Folder D52.1 Douglas / S-26	"Comparative speed measurements of the Douglas Boston III A with and without air cleaners fitted. ." Source: Aircraft and armament experimental establishment. Report 752 b, part 24., Oct. 3, 1943. Notes: Airplanes - Douglas A 20 c
Box D591, Folder D52.1 Douglas / S-30	"Dropping by parachute of miscellaneous packages on toboggans from the Dakota roller conveyor." Source: Airborne forces experimental establishment. Report P 141., Apr. 12, 1945. Notes: Airplanes - Douglas C 47

Box D591, Folder D52.1 Douglas / S-31	"Fuel consumption tests of the Douglas Boston III A at 5000 feet. ." Source: Aircraft and armament experimental establishment. Report 752 b. Part 26., Mar. 27, 1944. Notes:           Airplanes - Douglas D B 7 C
Box D591, Folder D52.1 Douglas / S-32	"Tests on pick-up of Horsa I and Horsa II by the Douglas Dakota." Source: Airborne forces experimental establishment. Report E. 6., 1945. Notes:           Airplane - Douglas D[C] 47; Evans, G.J. & others
Box D591, Folder D52.1 Douglas / S-33	"Flame damping tests on the Douglas Boston IV airplane." Source: Aircraft and armament experimental establishment. Report 752d, part 3., Aug. 31, 1945. Notes:           Airplanes - Douglas A 20 J
Box D591, Folder D52.1 Douglas / 7	"Summary of official performance test of XO-2, with standard steel propeller." Source: McCook Field., Dec. 18, 1924 Notes:           Airplanes - Douglas X 0 2 - Performance
Box D591, Folder D52.1 Douglas / 8	"Summary of official performance test on the Douglas XO-2." Source: McCook Field., Jan. 12, 1925. Notes:           Airplanes - Douglas X 0 2 - Performance
Box D591, Folder D52.1 Douglas / 9	"Comments and suggestions for changes on the Douglas XO-2; ." Source: by J.W. Musser. Inspection section. McCook Field., Nov. 23, Dec. 1, 1924. Notes:           Airplanes - Douglas X0 2
Box D591, Folder D52.1 Douglas / 10	"Inspection of the XO-2, equipped with Packard 1A-1500 engine." Source: Comments by E.T. Jones. Power plant section. McCook Field., Dec. 16, 1924. Notes:           Airplanes - Douglas X0 2
Box D591, Folder D52.1 Douglas / 11	"Inspection of the Douglas XO-2, equipped with a Liberty engine." Source: Comments by E.T. Jones. Power plant section. McCook Field., Nov. 24, 1924. Notes:           Airplanes - Douglas X0 2
Box D591, Folder D52.1 Douglas / 12	"Inspection of the Douglas XO-2; by C.E. Lawrence." Source: Comments by Lt. C.W. Polk, Jr. Equipment section. McCook Field., Nov. 24, 1924. Notes:           Airplanes - Douglas X0 2
Box D591, Folder D52.1 Douglas / 13	"Inspection of Douglas XO-2." Source: Airplane section. McCook Field., Nov. 26, 1924. Notes:           Airplanes - Douglas X0 2
Box D591, Folder D52.1 Douglas / 14	"Inspection of the Douglas XO-2, equipped with a Packard 1A-1500 engine; ." Source: by L.A. Kepler. Comments by Capt. G.E. Brower. Airplane section. McCook Field., Dec. 16, 1924. Notes:           Airplanes - Douglas X0 2
Box D591, Folder D52.1 Douglas / 17	"Inspection of the Douglas XO-2, equipped with a Liberty engine; ." Source: by R.L. Hankinson & C.J. Cleary. Material section. McCook Field., Nov. 24, 1924. Notes:           Airplanes - Douglas X0 2

Box D591, Folder D52.1 Douglas / 18	"Inspection report of the Douglas XO-2, equipped with a Liberty 12 engine; ." Source: by Lt. M.S. Fairchild & A.D. Studybaker., [Nov. 25, 1924] Notes:           Airplanes - Douglas XO 2
Box D591, Folder D52.1 Douglas / 19	"Inspection report on the Douglas XO-2; ." Source: by Lockwood. Flying Section. McCook Field., Nov. 24, 1924. Notes:           Airplanes - Douglas XO 2
Box D591, Folder D52.1 Douglas / 20	"Inspection report on the Douglas XO-2, equipped with a Packard 1A-1500 engine;." Source: by R.L. Hankinson & C.J. Cleary. Material section. McCook Field., Dec. 18, 1924. Notes:           Airplanes - Douglas XO 2
Box D591, Folder D52.1 Douglas / 21	"Comments on installation of Packard 1A-1500 engine in the Douglas XO-2;." Source: by Lt. W.H. Brookley, Maintenance Liaison section. McCook Field., Dec. 18, 1924. Notes:           Airplanes - Douglas XO 2
Box D591, Folder D52.1 Douglas / 22	"Summary of official performance test of Douglas XO-2, equipped with a 12-cylinder Liberty engine and with wings of 41 square feet less area." Source: McCook Field., Feb. 3, 1925. Notes:           Airplanes - Douglas XO 2 - Performance
Box D591, Folder D52.1 Douglas / 24	"Inspection of Douglas C-1." Source: Power plant section. McCook Field., May 12, 1925. Notes:           Airplanes - Douglas - C 1
Box D591, Folder D52.1 Douglas / 25	"Inspection of Douglas C-1." Source: Materials section. McCook Field., May 15, 1925. Notes:           Airplanes - Douglas - C 1
Box D591, Folder D52.1 Douglas / 26	"Inspection of Douglas C-1." Source: Maintenance liaison section. McCook Field., May 15, 1925. Notes:           Airplanes - Douglas - C 1
Box D591, Folder D52.1 Douglas / 27	"Inspection of Douglas C-1." Source: Flying section. McCook Field., May 13, 1925. Notes:           Airplanes - Douglas - C 1
Box D591, Folder D52.1 Douglas / 28	"Inspection of Douglas C-1." Source: Equipment section. McCook Field., May 13, 1925. Notes:           Airplanes - Douglas - C 1
Box D591, Folder D52.1 Douglas / 29	"Inspection of Douglas C-1." Source: Airplane section. McCook Field., May 14, 1925. Notes:           Airplanes - Douglas - C 1
Box D591, Folder D52.1 Douglas / 31	"Report on the Douglas mail airplane;" Source: by Lt. E.H. Nelson., July 13, 1925. Notes:           Airplanes - Douglas Mail

Box D591, Folder D52.1 Douglas / 33	"Summary of official performance test of Douglas C-1 transport, equipped with 400 H.P. Liberty 12 engine;." Source: by Mr. Allen. Flying Section. McCook Field., June 26, 1925. Notes:           Airplanes - Douglas C-1 - Performance
Box D591, Folder D52.1 Douglas / 34	"Performance test of Douglas C-1 airplane;." Source: by Lt. Batten. McCook Field., July 28, 1925. Notes:           Airplanes - Douglas C-1 - Performance
Box D591, Folder D52.1 Douglas / 35	"Performance test of Douglas C-1 transport;." Source: by Mr. Allen. McCook Field., July 3, 1925. Notes:           Airplanes - Douglas C-1 - Performance
Box D591, Folder D52.1 Douglas / 36	"Inspection of Douglas C-1 transport;." Source: Airplane section McCook Field., Sept. 25, 1925. Notes:           Airplanes - Douglas C-1
Box D591, Folder D52.1 Douglas / 38	"Inspection of Douglas XO-2B." Source: Flying section. McCook Field., Dec. 1, 1925 Notes:           Airplanes - Douglas XO 2B
Box D591, Folder D52.1 Douglas / 39	"Inspection of Douglas O-7." Source: Airplane section McCook Field., Jan. 25, 1926. Notes:           Airplanes - Douglas O 7
Box D591, Folder D52.1 Douglas / 41	"Service test requirements on Pontoons for Douglas O-2 observation airplane." Source: Airplane section. Service test requirements # 109. McCook Field., Jan. 6, 1926. Notes:           Airplanes - Douglas O 2 - Pontoons; Service Test Requirements # 109; Pontoons - Douglas O 2; Harman, Fred W.
Box D591, Folder D52.1 Douglas / 42	"Inspection of Douglas O 7." Source: Power plant section. McCook Field., Jan. 26, 1926. Notes:           Airplanes - Douglas O 7;
Box D591, Folder D52.1 Douglas / 43	"Inspection of Douglas O 2B." Source: Power plant section. McCook Field., Jan. 30, 1926. Notes:           Airplanes - Douglas O 2B;
Box D591, Folder D52.1 Douglas / 44	"Inspection of Douglas O-7." Source: Flying section. McCook Field., Jan. 20, 1926. Notes:           Airplanes - Douglas O 7;
Box D591, Folder D52.1 Douglas / 45	"Inspection of Douglas O-7." Source: Maintenance liaison section. McCook Field., Jan 21, 1926. Notes:           Airplanes - Douglas O 7;
Box D591, Folder D52.1 Douglas / 46	"Inspection of Douglas O-7.; ." Source: Equipment section. McCook Field., Jan 26, 1926. Notes:           Airplanes - Douglas O 7;

Box D591, Folder D52.1 Douglas / 47	"Inspection of Douglas O-7." Source: Armament section. McCook Field., Jan 27, 1926. Notes: Airplanes - Douglas O 7;
Box D591, Folder D52.1 Douglas / 48	"Inspection of Douglas O-7." Source: Material Section., Jan. 26, 1926. Notes: Airplanes - Douglas O 7;
Box D591, Folder D52.1 Douglas / 50	"Inspection of the Douglas DT-2;." Source: by Lt. Brookley & Lt. Van Veghten. Flying Section McCook Field., Oct. 22, 1923. Notes: Airplanes - Douglas DT 2;
Box D591, Folder D52.1 Douglas / 53	"Brief performance of Douglas O-2 equipped with Liberty engine and Standard steel propeller #070717, set 18 deg. at 48" radius." Source: Flying section. McCook Field., July 28, 1926. Notes: Airplanes - Douglas O 2 - Performance;
Box D591, Folder D52.1 Douglas / 55	"Summary of official performance report on the Douglas O-2 equipped with 12-cylinder Liberty." Source:, July 31, 1926. Notes: Airplanes - Douglas O 2 - Performance;
Box D591, Folder D52.1 Douglas / 59	"Auto-rotation test of the Douglas O-2 model." Source: National advisory committee for aeronautics., Oct. 30, 1926. Notes: Airplanes - Douglas O 2 - Spinning; Fairbanks, Andrew
Box D591, Folder D52.1 Douglas / 61	"Handbook of instructions for Douglas O-2." Source: The Douglas Co. cat., Dec. 1926. Notes: Airplanes - Douglas O 2 ;
Box D591, Folder D52.1 Douglas / 63	"Spinning tests on the Douglas O-2E." Source:, Dec. 23, 1926. Notes: Airplanes - Douglas O 2 E - Spinning
Box D591, Folder D52.1 Douglas / 64	"Spinning tests on the Douglas O-2E." Source:, Dec. 22, 1926 Notes: Airplanes - Douglas O 2 E - Spinning
Box D591, Folder D52.1 Douglas / 65	"General requirements for Douglas O-2, equipped with unsupercharged Liberty engine." Source: U.S. army air service specifications 1576., Feb. 6, 1925. Notes: Airplanes - Douglas O 2 E - Specifications; Specifications - Air Service - 1576-A
Box D592, Folder D52.1 Douglas / 66	"Comments concerning spinning of Douglas O-2E." Source: The Douglas Company., Jan. 20, 1927. Notes: Airplanes - Douglas O2 E - Spinning;
Box D592, Folder D52.1 Douglas / 67	"Summary of official performance test of Douglas XO-14 under normal flying conditions." Source: Wright Field., May 4, 1929. Notes: Airplanes - Douglas O 14 - Performance;
Box D592, Folder D52.1 Douglas / 69	"Moments of inertia of the Douglas O-2E4 airplane by computation." Source: Research dept. Memo #878. Wright Field., June 17, 1927.

	Notes: Airplanes - Douglas O2E4; Research Dept. - Memo # 878; Gaines, E.P.
Box D592, Folder D52.1 Douglas / 70	"Air corps catalog of Douglas O-2 and O-2A airplanes." Source: Field Service Section. Wright Field. Ed.1, Aug. 1927 Notes: Airplanes - Douglas O 2 - Spare Parts; Airplanes - Douglas O 2 A Spare Parts;
Box D592, Folder D52.1 Douglas / 71	"Summary of official performance test of Douglas O-2H equipped with 4 1/2 square foot, 6 inch baffled core tube radiator." Source: Wright Field., Oct. 4, 1927. Notes: Airplanes - Douglas O 2 H - Performance;
Box D592, Folder D52.1 Douglas / 72	"Inspection of Douglas O-2H." Source: Material branch. Wright Field., Feb. 22, 1928 Notes: Airplanes - Douglas O 2H ;
Box D592, Folder D52.1 Douglas / 74	"Assembly and maintenance instructions for the Douglas C-1C." Source: The Douglas Co. cat., Oct.1928. Notes: Airplanes - Douglas C 1 C
Box D592, Folder D52.1 Douglas / 75	"Summary of official performance test of Douglas O-2H." Source: Wright Field., Mar. 12, 1929. Notes: Airplanes - Douglas O2H - Performance
Box D592, Folder D52.1 Douglas / 76	"Summary of official performance test of Douglas O-2H." Source: Wright Field., Apr. 24, 1929. Notes: Airplanes - Douglas O2H - Performance
Box D592, Folder D52.1 Douglas / 77	"Service test requirements and manual on Douglas XO-14 special observation airplane." Source: Wright Field. Service test requirements # 231, Aug. 30, 1929. Notes: Airplanes - Douglas O 14; Service Test Requirements # 231; Buchanan, C.S.
Box D592, Folder D52.1 Douglas / 78	"Summary of official performance test of Douglas O-32. equipped with Pratt-Whitney R-1340 B." Source: Wright Field., Jan. 18, 1930. Notes: Airplanes - Douglas O 32 Performance
Box D592, Folder D52.1 Douglas / 79	"Summary of official performance test of Douglas O-25." Source: Wright Field., Sept. 19, 1929. Notes: Airplanes - Douglas O 25 Performance
Box D592, Folder D52.1 Douglas / 81	"Summary of official performance test of Douglas O-29." Source: Wright Field., Nov. 22, 1929. Notes: Airplanes - Douglas O 29 Performance
Box D592, Folder D52.1 Douglas / 82	"Summary of official performance test of Douglas O-25." Source: Wright Field., Nov. 23, 1929. Notes: Airplanes - Douglas O 25 Performance
Box D592, Folder D52.1 Douglas / 83	"Summary of official performance test of Douglas O-22." Source: Wright Field., Jan. 23, 1930.

	Notes: Airplanes - Douglas O 22 Performance
Box D592, Folder D52.1 Douglas / 84	"Service test requirements and manual on Douglas observation airplane O-22." Source: Wright Field. Service test requirements # 244., Feb. 26, 1930. Notes: Airplanes - Douglas O 22 Performance; Service Test Requirement # 244; Snyder, C.H.
Box D592, Folder D52.1 Douglas / 85	"Summary of official performance report of Douglas O-32A." Source: Wright Field., Mar. 14, 1930. Notes: Airplanes - Douglas O 32 A - Performance
Box D592, Folder D52.1 Douglas / 86	"Summary of official performance report of Douglas XO-34." Source: Wright Field., Apr. 7, 1930. Notes: Airplanes - Douglas O 34 - Performance
Box D592, Folder D52.1 Douglas / 93	"Manual of instructions on the erection and maintenance of the Douglas observation and basic training airplanes." Source: Douglas Aircraft Cor., Inc. cat., Sept. 1930. Notes: Airplanes - Douglas ; Airplanes - Douglas O 25 A; Airplanes - Douglas O 32 A; War Dept. - Technical order 01-120; War Dept. - Technical order 01-40 F
Box D592, Folder D52.1 Douglas / 94	"Instructions on the erection and maintenance of the Douglas O-38." Source: Douglas Aircraft Co. Inc. cat., Feb. 1931. Notes: Airplanes - Douglas O 38; War Dept. - Technical order 01-145; War Dept. - Technical order 01-40 H
Box D592, Folder D52.1 Douglas / 95	"Erection and maintenance manual for Douglas basic training airplane, model BT-2B." Source: Douglas Aircraft Co. Inc. cat., Mar. 1931. Notes: Airplanes - Douglas BT 2B; War Dept. - Technical order 01-140; War Dept. - Technical order 01-40 A
Box D592, Folder D52.1 Douglas / 96	"Air corps catalog on the Douglas O2-H airplane." Source: Field service section. Wright Field., March 1931 Notes: Airplanes - Douglas O 2H
Box D593, Folder D52.1 Douglas / 97	"Instructions on the erection and maintenance of the Douglas BT-2C." Source: Douglas Aircraft Co. Inc. cat., June 1931. Notes: Airplanes - Douglas BT 2C; Airplanes - Douglas BT 2C - Rigging; War Dept. - Technical Order 01-140 A; War Dept. - Technical Order 01-40 B
Box D593, Folder D52.1 Douglas / 101	"Inspection of Douglas XO-36." Source: Airplane branch. Wright Field., Nov. 11, 1931. Notes: Airplanes - Douglas O 36;
Box D593, Folder D52.1 Douglas / 102	"Manual of instructions on the erection and maintenance of the Douglas O-38B." Source: Douglas Aircraft Co. Inc. cat., Jan. 1932. Notes: Airplanes - Douglas O 38 B; War Dept. - Technical Order 01-145 A; War Dept. - Technical Order 01-40 J ;



Box D593, Folder D52.1 Douglas / 104	"Handbook of instructions for the assembly and maintenance of the Douglas O-25C airplane." Source: Douglas Aircraft Company., Mar. 1932. Notes:           Airplanes - Douglas O 25 C; War Dept. - Technical Order 01-120 A; War Dept. - Technical Order 01-40 G ;
Box D593, Folder D52.1 Douglas / 105	"Service test requirements and manual on Douglas YO-31A corps observation airplanes." Source: Engineering section. Wright Field. Service test requirements # 363., Mar. 21, 1932. Notes:           Airplanes - Douglas O 31 A; Service Test Requirements # 363; Cook, LaVerne ;
Box D593, Folder D52.1 Douglas / 107 September 15, 1943	"Stock list. Parts for Douglas airplanes. ." Source: Class 01-D. Field services section. Wright Field., September 10, 1943 Notes:           Airplanes - Douglas - Spare Parts; Airplanes - Northrop - Spare parts ;
Box D593, Folder D52.1 Douglas / 109	"Service test requirements and manual on Douglas Y1O-25 army observation airplanes." Source: Engineering section. Wright Field. Service test requirements # 416., Feb. 11, 1933. Notes:           Airplanes - Douglas O 35; Service Test Requirements # 416; Austin, J. R.
Box D593, Folder D52.1 Douglas / 110	"Service test requirements and manual on Douglas Y1O-43 observation airplane." Source: Engineering section. Wright Field. Service test requirements # 415., Feb. 9, 1933. Notes:           Airplanes - Douglas O 43; Service Test Requirements # 415; Cook, La Vern
Box D593, Folder D52.1 Douglas / 112	"Landing speed estimate of the Douglas O-43 airplane equipped with fixed slot and split flap." Source: Aircraft branch. Wright Field., June 2, 1933. Notes:           Airplanes - Douglas O 43; DePort, Theophile;
Box D593, Folder D52.1 Douglas / 120	"Assembly and maintenance instructions for Douglas O-2 airplane." Source: Was Dept. Technical order 01-15., Apr. 12, 1927. Notes:           Airplanes - Douglas O 2; Was Dept. - Technical Order 01-15
Box D593, Folder D52.1 Douglas / 122 Feb. 23, 1934.	"Replacement of hazardous equipment on Douglas O-38B, O-38E, and; O-38F airplanes." Source: War dept. O.C.A.C. Technical order 01-40- 13. Second series., Feb. 23, 1934 Notes:           Airplanes - Douglas O 38 B; Airplanes - Douglas O 38 E; Airplanes - Douglas O 38 F; War Dept. - Technical Order 01-40-13 Second series
Box D593, Folder D52.1 Douglas / 123	"Change on engine throttle control on Douglas O-25C airplane." Source: War dept. O.C.A.C. Technical order 01-40C-1., Mar. 22, 1934. Notes:           Airplanes - Douglas O 25 C; War Dept. - Technical Order 01-40C-1
Box D593, Folder D52.1 Douglas / 127 Part 1 of 4	"Handbook of instructions with parts catalog for the Douglas O-38E and O-38F observation airplanes." Source: War dept. O.C.A.C. Technical order 01-40K., Apr. 1, 1934.

	Notes: Airplanes - Douglas O 38 E; Airplanes - Douglas O 38 F; War Dept. - Technical Order 01-40K
Box D593, Folder D52.1 Douglas / 127 Part 2 of 4	"Handbook of instructions with parts catalog for the Douglas O-38E and O-38F observation airplanes." Source: War dept. O.C.A.C. Technical order 01-40K., Apr. 1, 1934. Notes: Airplanes - Douglas O 38 E; Airplanes - Douglas O 38 F; War Dept. - Technical Order 01-40K
Box D593, Folder D52.1 Douglas / 127 Part 3 of 4	"Handbook of instructions with parts catalog for the Douglas O-38E and O-38F observation airplanes." Source: War dept. O.C.A.C. Technical order 01-40K., Apr. 1, 1934. Notes: Airplanes - Douglas O 38 E; Airplanes - Douglas O 38 F; War Dept. - Technical Order 01-40K
Box D594, Folder D52.1 Douglas / 127 Part 4 of 4	"Handbook of instructions with parts catalog for the Douglas O-38 E and O 38 F observation airplanes. Handbook of instructions with parts catalog for the Douglas O-38 E and O 38 F observation airplanes." Source: War dept. O.C.A.C. Technical order 01-40K., Apr. 1, 1934. Notes: Airplanes - Douglas O 38 E; Airplanes - Douglas O 38 F; War Dept. - Technical Order 01-40K
Box D594, Folder D52.1 Douglas / 131	"Study and general specifications for the Douglas YO-31 A, Y1O-43 and O-43 A airplanes.; ; ; ." Source: Wright Field., 1933. Notes: Airplanes - Douglas O 31 A; Airplanes - Douglas O 43; Airplanes - Douglas O 43 A
Box D594, Folder D52.1 Douglas / 137	"Handbook of instructions with parts catalog for the Douglas O-43A observation airplane." Source: War dept. O.C.A.C. Technical order 01-40 M., Dec. 1, 1934. Notes: Airplanes - Douglas O 43 A; War Dept. - Technical Order 01-40 M
Box D594, Folder D52.1 Douglas / 138	"Safetying landing gear oleo head lock nut on Douglas O-31C, O-43 and O-43A airplanes." Source: Technical order 01-40-4. Second series., Jan. 17, 1935. Notes: Airplanes - Douglas O 31 C; Airplanes - Douglas O 43 ; Airplanes - Douglas O 43 A; War Dept. - Technical Order 01-40-4 Second series
Box D594, Folder D52.1 Douglas / 139	"Reworking of handle on pilot's cockpit sliding enclosure on Douglas O-43A and O-46." Source: Technical order 01-40-5. Second series., Jan. 29, 1935 Notes: Airplanes - Douglas O 43 A ; Airplanes - Douglas O 46; War Dept. - Technical Order 01-40-5 Second series
Box D594, Folder D52.1 Douglas / 141	"Comment on unsatisfactory report 35-2205 from Langley Field dated Feb. 18, 1935, regarding instrument installation in Douglas BT-2BI airplanes." Source: Equipment branch. Wright Field., Mar. 14, 1935. Notes: Airplanes - Douglas BT 2BI - Equipment; Prudhomme, S.E.
Box D594, Folder D52.1 Douglas / 143	"Replacement of instrument board in Douglas O-43 A airplanes." Source: War dept. O.C.A.C. Technical order 01-40 M-1. First series., Mar. 20, 1935. Notes: Airplanes - Douglas O 43 A; War Dept. - Technical order 01-40-M-1 First series

Box D594, Folder D52.1 Douglas / 146	"Installation of fasteners on wing hand hold cover plates on Douglas O-31 and O-43 airplanes." Source: War dept. Technical order 01-40-9. Second series., Mar. 26, 1935. Notes:           Airplanes - Douglas O 31; Airplanes - Douglas O 43; War Dept. - Technical order 01-40-9 Second series
Box D594, Folder D52.1 Douglas / 148	"Modification of fuel pump mounting on Douglas O-43 and O-43 A airplanes." Source: War dept. O.C.A.C. Technical order 01-40 M-2. First series., Mar. 26, 1935. Notes:           Airplanes - Douglas O 43; Airplanes - Douglas O 43 A; War Dept. - Technical order 01-40 M-2 First series
Box D594, Folder D52.1 Douglas / 155	"Installation of nose ribs in horizontal stabilizer on Douglas O-31 and O-43 airplane." Source: War dept. O.C.A.C. Technical order 01-40-25. Second series., [May 29, 1935] Notes:           Airplanes - Douglas O31; Airplanes - Douglas O 43; War Dept. - Technical Order 01-40-25 Second series
Box D594, Folder D52.1 Douglas / 157	"Inspection report on the Douglas O-43A. Structures, jigs and fixtures." Source: [War Department, Air Corps, Materiel Division, Wright Field, Dayton, Ohio., Dec. 1, 1934 Notes:           Airplanes - Douglas O 43 A
Box D594, Folder D52.1 Douglas / 158	"Installation of aileron cable fairlead clip on Douglas O-43." Source: War dept. O.C.A.C. Technical order 10-40 M-5 First series., June 20, 1935. Notes:           Airplanes - Douglas O 43; War Dept. - Technical Order 01-40-M-5 First series
Box D594, Folder D52.1 Douglas / 161	"Installation of shock proof instrument boards on Douglas O-25 A, O-25 B, O-25 C, O-38, O-38B airplanes. ." Source: War dept. Technical order 01-40-29. First series., Sept. 4, 1935. Notes:           Airplanes - Douglas O 25 A - Equipment; Airplanes - Douglas O 25 B; Airplanes - Douglas O 25 C; Airplanes - Douglas O 38; Airplanes - Douglas O 38 B; War Dept.- Technical Order 01-40-29 First Series
Box D594, Folder D52.1 Douglas / 162	"Reworking of gunner's control stick on Douglas O-38E airplanes. ." Source: War dept. O.C.A.C. Technical order 01-40 K-8. First series., Aug. 19, 1935 Notes:           Airplanes - Douglas O 38 E
Box D594, Folder D52.1 Douglas / 163	"Reinforcement of fuselage skin at muffler bracket attachment on Douglas O-31 and O-43 airplanes." Source: War dept. O.C.A.C. Technical order 01-40-30. First series., Sept. 6, 1935. Notes:           Airplanes - Douglas O 31; Airplanes - Douglas O 43; War Dept. Technical Order 01-40-30 First series
Box D594, Folder D52.1 Douglas / 164	"Installation of instrument flying hoods on Douglas O-25A, O-25C, O-38, and O-38B airplanes." Source: War dept. O.C.A.C. Technical order 01-40-31. First series., Sept. 6, 1935.

	Notes: Airplanes - Douglas O 25 A; Airplanes - Douglas O 38; Airplanes - Douglas O 38 B; Airplanes - Douglas O 38 C; War Dept. Technical Order 01-40-31 First series
Box D594, Folder D52.1 Douglas / 172	"Installation of a guard for the protection of mail fuel line on Douglas O-43 and O-43A airplanes." Source: War dept. O.C.A.C. Technical order 01-40-M11. First series., Mar. 7, 1935 Notes: Airplanes - Douglas O 43; Airplanes - Douglas O 43 A; War Dept. Technical Order 01-40 M11 First series
Box D594, Folder D52.1 Douglas / 176	"Modification of fuel pump drive on Douglas O-25 C airplane." Source: War dept. O.C.A.C. Technical order 01-40 G-2, Second series., May 27, 1936. Notes: Airplanes - Douglas O 25 C; War Dept. - Technical Order 01-40-G-2 Second series
Box D594, Folder D52.1 Douglas / 177	"Modification of engine mount on Douglas O-31 A, O-31 C and O-43 airplanes." Source: War dept. O.C.A.C. Technical order 01-40-1. Third series., May 4, 1936. Notes: Airplanes - Douglas O 31 A; Airplanes - Douglas O 31 C; Airplanes - Douglas O 43; War Dept.- Technical Order 01-40-1 Third series
Box D594, Folder D52.1 Douglas / 180	"Inspection report on the Douglas C-33." Source: Aircraft Branch. Wright Field., June 19, 1936. Notes: Airplanes - Douglas C 33
Box D594, Folder D52.1 Douglas / 181	"Use of small capacity oil pumps on Douglas O-31 A, O-31, O-39 and O-43 airplanes until time of overhaul when airplane will be modified to accommodate large sized pumps." Source: War dept. O.C.A.C. Technical order 01-1-93. First series., July 9, 1936 Notes: Airplanes - Douglas O 31 A; Airplanes - Douglas O 31 C; Airplanes - Douglas O 39; Airplanes - Douglas O 43; War dept. - Technical Order 01-1-93 First series
Box D594, Folder D52.1 Douglas / 183	"Handbook of operation and flight instructions for the Douglas O-46A observation airplane." Source: War Dept. Technical order 01-40-1 First series., Sept. 15, 1936 Notes: Airplanes - Douglas O 46 A; War dept. Technical order 01-40 P-1 First series
Box D594, Folder D52.1 Douglas / 184	"Limitations on diving speed and inspection of aileron controls and airspeed head." Source: War dept. O.C.A.C. Technical order 01-40 P-5. First series., Oct. 9, 1936 Notes: Airplanes - O 46 A; War Dept. - Technical Order 01-40 P-5 First series
Box D594, Folder D52.1 Douglas / 191	"Limitations of the diving speeds of the Douglas O-43A." Source: War dept. O.C.A.C. Technical order 01-40 M-13. First series., Dec. 1, 1936 Notes: Airplanes - Douglas o 43 A; War Dept. - Technical Order 01-40 M-13 First series
Box D594, Folder D52.1 Douglas / 198 (Part 1 of 2)	"Parts catalog for the Douglas O-46A airplane." Source: War Dept. O.C.A.C. Technical order 01-40 P-4. First Series., Dec. 20, 1936 Notes: Airplanes - Douglas O 46 A - Spare Parts; War Dept. - Technical Order 01-40 P-4 First series

Box D594, Folder D52.1 Douglas / 198 (Part 2 of 2)	"Parts catalog for the Douglas O-46A airplane." Source: War Dept. O.C.A.C. Technical order 01-40 P-4. First Series., Dec. 20, 1936 Notes: Airplanes - Douglas O 46 A - Spare Parts; War Dept. - Technical Order 01-40 P-4 First series
Box D595, Folder D52.1 Douglas / 199	"Enlargement of fuselage camera opening for tow targets on Douglas O-43A and O-46A airplanes." Source: War dept. Technical order 01-40-26. Third series., Feb. 1, 1937. Notes: Airplanes - Douglas O 43 A - Equipment; Airplanes - Douglas O 46 A - Equipment
Box D595, Folder D52.1 Douglas / 200	"Limitations on diving speed of Douglas C-32 C-33 and C-34 airplanes and inspection of air speed head." Source: War dept. O.C.A.C. Technical order 01-40-38 First series., [Jan.29, 1937] Notes: Airplanes - Douglas C 32; Airplanes - Douglas C 33; Airplanes - Douglas C 34; War Dept. - Technical Order 01-40-38 First series
Box D595, Folder D52.1 Douglas / 217	"Structure jigs and fixtures for the Douglas O-46A." Source: Aircraft branch. Wright Field., Jan. 25, 1937. Notes: Carpenter, Floyd M.; Jigs
Box D595, Folder D52.1 Douglas / 225	"Pressure distribution measurements on a Douglas O-2H airplane in flight." Source: National advisory committee for aeronautics. Report # 590., 1937. Notes: Pearson, Henry A.; Airplanes - Douglas O 2 H; Pressure Distribution - Airplanes; Pressure Distribution - Tail Surfaces; Pressure Distribution - Wings; National Advisory Committee for Aeronautics - Report # 590
Box D595, Folder D52.1 Douglas / 237	"Replacement of Pulleys - B-18 Douglas, Airplanes, and Spare Parts." Source: Washington, Office of the Chief of the Air Corps., Feb. 11, 1938 Notes: Airplanes - Douglas B-18; Pulleys; War Dept. Technical Order - 01-40E-13
Box D595, Folder D52.1 Douglas / 251	"Installation of fuel pump on engines on Douglas O-25C airplanes." Source: War dept. O.C.A.C Technical order 01-40G-3. First series., Jan. 21, 1938. Notes: Airplanes - Douglas O 25 C; War Dept. - Technical Order 01-40G-3 First series
Box D595, Folder D52.1 Douglas / 256 (Part 1 of 3)	"Parts catalog for the Douglas A-17A attack airplane." Source: Was dept. O.C.A.C. Technical order 01-15B-4. First series., Feb. 1, 1938. Notes: Airplanes - Douglas A 17 A Spare Parts; War Dept. - Technical Order 01-15B-4 First series
Box D595, Folder D52.1 Douglas / 256 (Part 2 of 3)	"Parts catalog for the Douglas A-17A attack airplane." Source: Was dept. O.C.A.C. Technical order 01-15B-4. First series., Feb. 1, 1938. Notes: Airplanes - Douglas A 17 A Spare Parts; War Dept. - Technical Order 01-15B-4 First series
Box D595, Folder D52.1 Douglas / 256 (Part 3 of 3)	"Parts catalog for the Douglas A-17A attack airplane." Source: Was dept. O.C.A.C. Technical order 01-15B-4. First series., Feb. 1, 1938.

	Notes: Airplanes - Douglas A 17 A Spare Parts; War Dept. - Technical Order 01-15B-4 First series
Box D595, Folder D52.1 Douglas / 269	"Handbook of instructions for the assembly and maintenance of the Douglas Y1O-43 airplane." Source: Douglas Aircraft company., Feb. 1933. Notes: Airplanes - Douglas O 43
Box D596, Folder D52.1 Douglas / 306	"Installation of gaseous Oxygen equipment on Douglas O-46 and O-46A airplanes." Source: War dept. O.C.A.C. Technical order 01-40P-32. First series., July 15, 1938 Notes: Airplanes - Douglas O 46 - Equipment; Airplanes - Douglas O-46A - Equipment; War Dept. - technical Order 01-40P-32 First series
Box D596, Folder D52.1 Douglas / 307	"Installation of gaseous Oxygen equipment on Douglas O-43 and O-43A airplanes." Source: War dept. O.C.A.C. Technical order 01-40M-12. Second series., July 15, 1938 Notes: Airplanes - Douglas O 43 - Equipment; Airplanes - Douglas O-43A - Equipment; War Dept. - technical Order 01-40M-12 Second series
Box D596, Folder D52.1 Douglas / 332	"Take-off and landing tests of a Douglas DC-3 airplane." Source: National Advisory committee for aeronautics., Mar. 25, 1938. Notes: Hootman, James A.; Airplanes - Douglas DC 3
Box D596, Folder D52.1 Douglas / 363	"Handbook of service instructions for Douglas O-46A observation airplanes. ." Source: War dept. O.C.A.C. Technical order 01-40P-2. First series., Feb. 25, 1939. Notes: Airplanes - Douglas O 46 A; War Dept. - Technical Order 01-40P-2 First series; War Dept. - Technical Order 01-40PA-2 First series
Box D596, Folder D52.1 Douglas / 364	"Installation of landing gear strut attachment pin inspection cover on Douglas O-46A airplanes." Source: War dept. O.C.A.C. Technical order 01-40P-36 airplanes. First series., Feb. 16, 1939. Notes: Airplanes - Douglas O 46 A; War Dept. - Technical Order 01-40P-36 First series
Box D596, Folder D52.1 Douglas / 404	"Handbook of operation and flight instructions for the Douglas C-39 and C-42 transport airplanes. ." Source: War dept. Technical order 01-40R-1. First series., May 14, 1939. Notes: Airplanes - Douglas C 39; Airplanes - Douglas C 42; War Dept. - Technical Order 01-40R-1 First Series; War Dept. - Technical Order 01-40NB-1 First series
Box D596, Folder D52.1 Douglas / 416	"Handbook of overhaul instructions for the Douglas O-46A airplane." Source: War dept. O.C.A.C. Technical order 01-40P-3. First series., June 15, 1939. Notes: Airplanes - Douglas O 46A; War Dept. - Technical Order 01-0P-3 First series
Box D596, Folder D52.1 Douglas / 417	"Installation of ignition cable shield on Douglas O-46A airplanes." Source: War dept. O.C.A.C. Technical order 01-40P-38. First series., June 21, 1939. Notes: Airplanes - Douglas O46A; War Dept. - Technical Order 01-40P-38 First series



Box D596, Folder D52.1 Douglas / 427	"Reinforcement of fuel tank sump flange on Douglas O-46A airplanes." Source: War dept. O.C.A.C. Technical order 01-40PA-5. First series., Aug. 3, 1939. Notes: Airplanes - Douglas O 46A; War Dept. - Technical Order 01-40PA-5 First series
Box D596, Folder D52.1 Douglas / 443	"Handbook of overhaul instructions for the Douglas A-17A attack airplanes." Source: War dept. O.C.A.C. Technical order 01-15B-3. First series, July 20, 1939. Notes: Airplanes - Douglas A 17A; War Dept. Technical Order 01-15B-3 First series
Box D596, Folder D52.1 Douglas / 452	"Installation of Aileron Balance weights on Douglas B-18 and B-18A airplanes." Source: [Technical Order No. 01-40-77], [June 1, 1939] Notes: [Airplanes] - [Douglas D-18 and B-18A];
Box D596, Folder D52.1 Douglas / 462 (Part 1 of 3)	"Handbook of service instructions for the Douglas C-39 and C-42 transport airplane." Source: War dept. O.C.A.C. Technical order 01-40R-2. First series., Aug. 1, 1939. Notes: Airplane - Douglas C 39
Box D596, Folder D52.1 Douglas / 462 (Part 2 of 3)	"Handbook of service instructions for the Douglas C-39 and C-42 transport airplane." Source: War dept. O.C.A.C. Technical order 01-40R-2. First series., Aug. 1, 1939. Notes: Airplane - Douglas C 39
Box D596, Folder D52.1 Douglas / 462 (Part 3 of 3)	"Handbook of service instructions for the Douglas C-39 and C-42 transport airplane." Source: War dept. O.C.A.C. Technical order 01-40R-2. First series., Aug. 1, 1939. Notes: Airplane - Douglas C 39
Box D596, Folder D52.1 Douglas / 468 1939 Sept. 25	"Handbook of overhaul instructions for the Douglas C-39 and C-42 airplanes." Source: Was Dept. O.C.A.C. Technical order 01-40R-3. First series., Sept.25, 1939 Notes: Airplane - Douglas C 39; Airplane - Douglas C 42; War dept. Technical order 01-40R-3 First series; War dept. Technical order 01-40NB-3 First series
Box D596, Folder D52.1 Douglas / 468 1940 Dec. 20	"Handbook of overhaul instructions for the Douglas C-39 and C-42 airplanes." Source: Was Dept. O.C.A.C. Technical order 01-40R-3. First series., Dec. 20, 1940. Notes: Airplane - Douglas C 39; Airplane - Douglas C 42; War dept. Technical order 01-40R-3 First series; War dept. Technical order 01-40NB-3 First series
Box D597, Folder D52.1 Douglas / 482	"Parts catalog for Douglas A-17 attack airplanes." Source: War dept. O.C.A.C. Technical order 01-15AA-4. First series., Dec. 20, 1939 Notes: Airplane - Douglas A 17 - Spare parts; War dept. - Technical order 01-15AA-4 First series
Box D597, Folder D52.1 Douglas / 501	"British air ministry requirements for certain installation on Douglas DB-7B airplanes." Source: M.I.D. England 40,995., Mar. 20, 1940



	Notes: Airplane - Douglas DB 7B; Military intelligence division - England 40,995.;
Box D597, Folder D52.1 Douglas / 517	"Installation of RC-12 filter equipment in Douglas O-46A airplanes." Source: War dept. O.C.A.C. Technical order 01-40PA-10. First series., July 10, 1940. Notes: Airplanes - Douglas O 46A - Equipment; War dept. Technical order 01-40PA-10 First series
Box D597, Folder D52.1 Douglas / 553 (Part 1 of 4);	"Parts catalog for Douglas B-23 bombardment airplane." Source: War dept. O.C.A.C. Technical order 01-40EC-4. First series., July 15, 1940. Notes: Airplanes - Douglas B 23 - Spare parts; War dept. Technical order 01-40EC-4 First series
Box D597, Folder D52.1 Douglas / 553 (Part 2 of 4)	"Parts catalog for Douglas B-23 bombardment airplane." Source: War dept. O.C.A.C. Technical order 01-40EC-4. First series., July 15, 1940. Notes: Airplanes - Douglas B 23 - Spare parts; War dept. Technical order 01-40EC-4 First series
Box D597, Folder D52.1 Douglas / 553 (Part 3 of 4)	"Parts catalog for Douglas B-23 bombardment airplane." Source: War dept. O.C.A.C. Technical order 01-40EC-4. First series., July 15, 1940. Notes: Airplanes - Douglas B 23 - Spare parts; War dept. Technical order 01-40EC-4 First series
Box D597, Folder D52.1 Douglas / 553 (Part 3 of 4)	"Parts catalog for Douglas B-23 bombardment airplane." Source: War dept. O.C.A.C. Technical order 01-40EC-4. First series., July 15, 1940. Notes: Airplanes - Douglas B 23 - Spare parts; War dept. Technical order 01-40EC-4 First series
Box D597, Folder D52.1 Douglas / 553 (Part 4 of 4)	"Parts catalog for Douglas B-23 bombardment airplane." Source: War dept. O.C.A.C. Technical order 01-40EC-4. First series., July 15, 1940. Notes: Airplanes - Douglas B 23 - Spare parts; War dept. Technical order 01-40EC-4 First series
Box D597, Folder D52.1 Douglas / 560	"Handbook of operations and flight instructions for Douglas C-33 airplanes." Source: War dept. O.C.A.C. Technical order 01-40NA-1. First series., Nov. 20, 1940. Notes: Airplanes - Douglas C 33 ; War dept.- Technical order 01-40NA-1 First series
Box D597, Folder D52.1 Douglas / 565 [Part 1 of 3]	"Handbook of service instructions for Douglas B-23 airplanes. Preliminary." Source: War dept. O.C.A.C. Technical order 01-40EC-2. First series., Oct. 15, 1940. Notes: Airplanes - Douglas B 23 ; War dept.- Technical order 01-40EC-2 First series
Box D597, Folder D52.1 Douglas / 565 [Part 2 of 3]	"Handbook of service instructions for Douglas B-23 airplanes. Preliminary." Source: War dept. O.C.A.C. Technical order 01-40EC-2. First series., Oct. 15, 1940. Notes: Airplanes - Douglas B 23 ; War dept.- Technical order 01-40EC-2 First series

Box D597, Folder D52.1 Douglas / 565 [Part 3 of 3]	"Handbook of service instructions for Douglas B-23 airplanes. Preliminary." Source: War dept. O.C.A.C. Technical order 01-40EC-2. First series., Oct. 15, 1940. Notes: Airplanes - Douglas B 23 ; War dept.- Technical order 01-40EC-2 First series
Box D598, Folder D52.1 Douglas / 570 Part 1 of 4)	"Parts catalog for Douglas B-18A bombers." Source: War dept. O.C.A.C. Technical order 01-40EB-4. First series, Nov. 15, 1944. Notes: Airplanes - Douglas B 18A - Spare parts; War dept.- Technical order 01-40EB-4 First series
Box D598, Folder D52.1 Douglas / 570 (Part 2 of 4)	"Parts catalog for Douglas B-18A bombers." Source: War dept. O.C.A.C. Technical order 01-40EB-4. First series., Nov. 15, 1940. Notes: Airplane - Douglas B 18A - Spare parts; War dept. - Technical order 01-40EB-4 First series
Box D598, Folder D52.1 Douglas / 570 (Part 3 of 4)	"Parts catalog for Douglas B-18A bombers." Source: War dept. O.C.A.C. Technical order 01-40EB-4. First series., Nov. 15, 1940. Notes: Airplane - Douglas B 18A - Spare parts; War dept. - Technical order 01-40EB-4 First series
Box D598, Folder D52.1 Douglas / 570 (Part 4 of 4)	"Parts catalog for Douglas B-18A bombers." Source: War dept. O.C.A.C. Technical order 01-40EB-4. First series., Nov. 15, 1940. Notes: Airplane - Douglas B 18A - Spare parts; War dept. - Technical order 01-40EB-4 First series
Box D598, Folder D52.1 Douglas / 572	"Changes made by British on the Douglas DB-7." Source: M.I.D. England, Nov. 18, 1940. Notes: Airplane - Douglas DB 7;
Box D598, Folder D52.1 Douglas / 576	"Characteristics of Douglas DB-7 bomber, equipped with two Pratt & Whitney R-1830 engines." Source: M.I.D. - O.N.I., Jan. 18, 1941. Notes: Airplanes - Douglas DB 7
Box D598, Folder D52.1 Douglas / 583	"Comments on increased armament on Douglas DB-7 airplanes." Source: M.I.D. England 42,644., Mar. 25, 1941. Notes: Airplanes - Douglas DB 7 - Armament; Military intelligence division - England 42,644
Box D598, Folder D52.1 Douglas / 592	"Interim report on tactical trials of Douglas Boston close support bomber; description tactical and armament trials." Source: Air fighting development units R.A.F. station Duxford.; M.I.D. England 43041, May 21, 1941. Notes: Airplanes - Douglas A 20; Military intelligence division - England 43041
Box D598, Folder D52.1 Douglas / 602	"Performance and operational data for Douglas DB-7 attack bomber. Preliminary." Source: Aeroplane and operational experimental establishment, Bosscombe Down., Sept, 16, 1940. Notes: Airplanes - Douglas DB 7;

Box D598, Folder D52.1 Douglas / 615	"Germany wishes to purchase from the French government Douglas DB-7 airplanes received from the United States." Source: Miscellaneous report. England., July 14, 1941. Notes: Airplanes - Douglas D.B. 7;
Box D598, Folder D52.1 Douglas / 616	"Handbook of operation and flight instructions for the Douglas O-46A observation airplanes." Source: War dept. O.C.A.C. Technical order 01-40PA-1. First series., June 15, 1941. Notes: Airplanes - Douglas O-46A; War dept. Technical order 01-40PA-1 First series
Box D598, Folder D52.1 Douglas / 619	"Replacement of nose wheel side brace strut yoke on Douglas A-20A airplanes." Source: War dept. O.C.A.C. Technical order 01-40AB-27A First series, Aug. 15, 1941 Notes: Airplanes - Douglas A 20 A [A-20A]
Box D598, Folder D52.1 Douglas / 622 (Part 1 of 4)	"Parts catalog for the Douglas A-20A attack bomber airplanes." Source: War dept. O.C.A.C. Technical order 01-40AB-4. First series., June 1, 1941. Notes: Airplanes - Douglas A 20A - Spare parts; War dept. Technical order 01-40AB-4 First series
Box D598, Folder D52.1 Douglas / 622 (Part 2 of 4)	"Parts catalog for the Douglas A-20A attack bomber airplanes." Source: War dept. O.C.A.C. Technical order 01-40AB-4. First series., June 1, 1941. Notes: Airplanes - Douglas A 20A - Spare parts; War dept. Technical order 01-40AB-4 First series
Box D598, Folder D52.1 Douglas / 622 (Part 3 of 4)	"Parts catalog for the Douglas A-20A attack bomber airplanes." Source: War dept. O.C.A.C. Technical order 01-40AB-4. First series., June 1, 1941. Notes: Airplanes - Douglas A 20A - Spare parts; War dept. Technical order 01-40AB-4 First series
Box D598, Folder D52.1 Douglas / 622 (Part 4 of 4)	"Parts catalog for the Douglas A-20A attack bomber airplanes." Source: War dept. O.C.A.C. Technical order 01-40AB-4. First series., June 1, 1941. Notes: Airplanes - Douglas A 20A - Spare parts; War dept. Technical order 01-40AB-4 First series
Box D599, Folder D52.1 Douglas / 633	"Correspondence between Douglas Aircraft Company and their foreign representatives." Source: [Douglas Aircraft Company], [circa 1941-42] Notes: Airplanes - Douglas
Box D599, Folder D52.1 Douglas / 637	"Field repair of Douglas DC-3 airplane damaged by bombing; use of DC-2 wing." Source: M.I.D. China., June 22, 1941 Notes: Airplanes - Douglas DC 3
Box D599, Folder D52.1 Douglas / 638 [1941 Aug. 1] (Part 1 of 3)	"Handbook of service instructions for the Douglas A-20 Bombardment and F-3 photographic airplanes." Source: War dept. O.C.A.C. Technical order 01-40AA-2. First series., Aug. 1, 1941. Notes: Airplanes - Douglas A 20; War dept. - Technical order 01-40AA-2 First series

Box D599, Folder D52.1 Douglas / 638 [1941 Aug. 1] (Part 2 of 3)	"Handbook of service instructions for the Douglas A-20 Bombardment and F-3 photographic airplanes." Source: War dept. O.C.A.C. Technical order 01-40AA-2. First series., Aug. 1, 1941.  Notes:             Airplanes - Douglas A 20; War dept. - Technical order 01-40AA-2 First series;
Box D599, Folder D52.1 Douglas / 638 [1941 Aug. 1] (Part 3 of 3)	"Handbook of service instructions for the Douglas A-20 Bombardment and F-3 photographic airplanes." Source: War dept. O.C.A.C. Technical order 01-40AA-2. First series., Aug. 1, 1941.  Notes:             Airplanes - Douglas A 20; War dept. - Technical order 01-40AA-2 First series;
Box D599, Folder D52.1 Douglas / 638 [1942 Oct. 25, Revised 1943 April 10]	"Handbook of service instructions for the Douglas A-20 Bombardment and F-3 photographic airplanes." Source: War dept. O.C.A.C. Technical order 01-40AA-2. First series., Aug 1, 1941.  Notes:             Airplanes - Douglas A 20; War dept. - Technical order 01-40AA-2 First series;
Box D599, Folder D52.1 Douglas / 640	"Parts catalog for Douglas O-46A observation airplane." Source: War dept. O.C.A.C. Technical order 01-40PA-4. First series., Feb 5, 1941.  Notes:             Airplanes - Douglas O 46 A - Spare parts; War dept. - Technical order 01-40PA-4 First series;
Box D600, Folder D52.1 Douglas / 641	"Parts catalog for the Douglas A-20 Attack bomber and F-3 photographic airplanes." Source: War dept. O.C.A.C. First series, Sept. 30, 1941  Notes:             Airplane - Douglas A 20 - Spare parts
Box D600, Folder D52.1 Douglas / 665	"Tactical trials of Douglas Boston close support bomber. ." Source: Royal air force station, Duxford. British air commission., Aug. 30, 1941  Notes:             Airplanes - Douglas DB 7
Box D600, Folder D52.1 Douglas / 681	"Handbook of operations and flight instructions for Douglas A-20 bombardment and F-3 photographic airplanes." Source: War dept. O.C.A.C. Technical order 01-40AA-1. First series., July 25, 1941  Notes:             Airplanes - Douglas A 20; Airplanes - Douglas F 3; War dept. - Technical order 01-40AA-1 First series
Box D600, Folder D52.1 Douglas / 690	"Contractor's spare parts list for Douglas A-24 airplanes." Source: War dept O.C.A.C. Technical order 01-40AE-4. First series., Dec, 1, 1941  Notes:             Airplanes - Douglas A 24 A; Airplanes - Douglas A 24 B; War Dept. - Technical order 01-40AE-4 First series
Box D600, Folder D52.1 Douglas / 692	"Pilots handbook for SBD-3 attack airplanes, manufactured by Douglas aircraft company. Preliminary." Source: War dept. O.C.A.C. Technical order 01-040AE-1. First series., Jan. 20, 1942.  Notes:             Airplanes - SBD 3; War dept. - Technical order 01-40AE-1 First series
Box D600, Folder D52.1 Douglas / 732	"Repair manual for Douglas DB-7B airplanes, Preliminary." Source: War dept. O.C.A.C. Technical order 01-40AF-3. First series. Air publication; # 2023C, vol.II, part 3.; ;;;, Jan. 8, 1942.

	Notes: Airplanes - Douglas DB 7 B; War dept. - Technical order 01-40AF-3 First series; War dept. - Technical order 01-40AD-3 First series; Air publication # 2023C, Vol. II, Part III
Box D600, Folder D52.1 Douglas / 734	"Replacement of bomb actuating cylinder seal ring wrench in Douglas A-20A airplanes." Source: War dept. O.C.A.C. Technical order 01-40AB-36. First series., Jan. 13, 1942. Notes: Airplanes - Douglas A 20 A; War dept. - Technical order 01-40AB-36 First series
Box D600, Folder D52.1 Douglas / 735	"Assembly spare parts list for Douglas DB-7B airplanes. Preliminary." Source: War dept. O.C.A.C. Technical order 01-40AF-4. first series., Dec. 30, 1941. Notes: Airplanes - Douglas DB 7B - Spare parts; War dept. - Technical order 01-40AF-4 First series
Box D600, Folder D52.1 Douglas / 758	"Characteristics of the Douglas DB-7 close support bomber, equipped with two Pratt & Whitney R-1830 engines." Source: MID-ONI, June 13, 1941 Notes: Airplanes - Douglas A 20; Security Information
Box D600, Folder D52.1 Douglas / 778	"Bore sight target procedure for Douglas A-20A airplanes." Source: War dept. H.A.A.F. Technical order 01-40AB-126. First series., [March 17, 1942] Notes: Airplanes - Douglas A 20 A - Armament; War dept. - Technical order 01-40AB-126 First series
Box D600, Folder D52.1 Douglas / 799	"Installation of group A parts of SCR-536-AZ radio set in Douglas A-20A airplanes." Source: War dept. O.C.A.C. Technical order 01-40AB-127. First series., Mar. 3, 1942. Notes: Airplanes - Douglas A 20 A - Equipment; War dept. - Technical order 01-40AB-127 First series
Box D600, Folder D52.1 Douglas / 801 [Part 1 of 2]	"Parts catalog for Douglas A-20B attack bomber airplanes." Source: War dept. H.A.A.F. Technical order 01-40AC-4. First series., Apr. 5, 1942 Notes: Airplanes - Douglas A 20 B - Spare parts; War dept. Technical order 01-40AC-4 First series
Box D600, Folder D52.1 Douglas / 801 [Part 2 of 2]	"Parts catalog for Douglas A-20B attack bomber airplanes." Source: War dept. H.A.A.F. Technical order 01-40AC-4. First series., [Jan. 5 1943] Notes: Airplanes - Douglas A 20 B - Spare parts; War dept. Technical order 01-40AC-4 First series
Box D601, Folder D52.1 Douglas / 803	"Handbook of operation and flight instructions for Douglas DC-3 commercial transport airplane equipped with Pratt & Whitney R-1830-92 engines. Preliminary." Source: War dept. E.A.A.F. Technical order 01-40NL-1. First series., Apr. 30, 1942 Notes: Airplanes - Douglas DC 3; War dept. Technical order 01-40NL-1 First series; Engines - Pratt - Whitney R 1830-92
Box D601, Folder D52.1 Douglas / 807	"Installation of group A parts of SCR-535-A radio sets in Douglas A-20C and DB-7B airplanes. ." Source: War dept. H.A.A.F. Technical order 01-40-104, First series., Mar. 27, 1942.

	Notes: Airplanes - Douglas A 20 C - Equipment ; Airplanes - Douglas DB 7 - Equipment; War dept. - Technical order 01-40-104
Box D601, Folder D52.1 Douglas / 808	"Handbook of operation and flight instruction for Douglas DC-2 commercial transport airplanes, powered with Wright Cyclone SCR 1820-F52 engines. Preliminary." Source: War dept. H.A.A.F. Technical order 01-40NK-1. First series., Apr. 30, 1942. Notes: Airplanes - Douglas DC 2; Engines - Wright Cyclone SGR 1820 F 52; War dept. Technical order 01-40NK-1 First series
Box D601, Folder D52.1 Douglas / 809	"Bore sight target procedure for Douglas A-20C airplanes." Source: War dept. H.A.A.F. Technical order 01-40AD-10. First series., Apr.13, 1942. Notes: Airplanes - Douglas A 20 C - Armament; War dept. - Technical order - 01-40AD-10 First series
Box D601, Folder D52.1 Douglas / 810	"Bore sight target procedure for Douglas O-46A airplanes." Source: War dept. H.A.A.F. Technical order 01-40PA14. First series., Apr. 13, 1942. Notes: Airplanes - Douglas O 46 A - Armament; War dept. Technical order 01-40PA-14 First series
Box D601, Folder D52.1 Douglas / 815 (Part 1 of 2)	"Handbook of maintenance instructions for Douglas DC-3 airplanes. Preliminary." Source: War dept. H.A.A.F. Technical order 01-40NL-2. First series., May 15, 1942. Notes: Airplanes - Douglas DC 3; War dept. - Technical order 01-40NL-2 First series
Box D601, Folder D52.1 Douglas / 815 (Part 2 of 2)	"Handbook of maintenance instructions for Douglas DC-3 airplanes. Preliminary." Source: War dept. H.A.A.F. Technical order 01-40NL-2. First series., May 15, 1942. Notes: Airplanes - Douglas DC 3; War dept. - Technical order 01-40NL-2 First series
Box D601, Folder D52.1 Douglas / 819	"Bore sight target procedure for Douglas A-20B airplanes." Source: War dept. H.A.A.F. Technical order 01-40AC-7. First series., May 9, 1942 Notes: Airplanes - Douglas A 20 B; War dept. - Technical order 01-40AC-7 First series
Box D601, Folder D52.1 Douglas / 820	"Interview with Lt. Col. Schroeder regarding installations and operations of the Douglas A-20 in the British Isles." Source: [British Air Commission, Washington, DC], Apr. 19, 1942 Notes: Schroeder, [Lt. Col.]; Airplanes - Douglas A 20
Box D601, Folder D52.1 Douglas / 836	"Installation of bullet-resistant windshield and armor plate on Douglas A-24 airplanes." Source: War dept. O.C.A.C. Technical order 01-40AE-20 First series., March 6, 1942. Notes: Airplanes - Douglas A 24; War dept. - Technical order 01-40AE-20 First series
Box D601, Folder D52.1 Douglas / 840 (Part 1 of 2)	"Handbook of maintenance instructions for Douglas DB-7B airplanes. Preliminary." Source: Technical order 01-40AF-2. First series., June 30, 1942. Notes: Airplanes - Douglas DB 7 B; Air publication 2023B; War dept. - Technical order 01-40AF-2 First series;



Box D601, Folder D52.1 Douglas / 840 (Part 2 of 2)	"Handbook of maintenance instructions for Douglas DB-7B airplanes. Preliminary." Source: Technical order 01-40AF-2. First series., June 30, 1942. Notes: Airplanes - Douglas DB 7 B; Air publication 2023B; War dept. - Technical order 01-40AF-2 First series;
Box D601, Folder D52.1 Douglas / 844	"Tactical memorandum on Douglas Boston III medium bomber." Source: M.I.D. England 48027., May 22, 1942. Notes: Airplanes - Douglas DB 7 ; Military intelligence division - England 48027
Box D601, Folder D52.1 Douglas / 845	"Position error correction for the Douglas Boston III." Source: Aeroplane and armament experimental establishment. Report 752 b., Apr, 27, 1942. Notes: Airplanes - Douglas DB 7 ;
Box D601, Folder D52.1 Douglas / 846	"Speed measurements of Douglas DB-7 with rear gun deflector fitted." Source: Aeroplane and armament experimental establishment. Report 752 b., Apr, 30, 1942. Notes: Airplanes - Douglas DB 7 ;
Box D601, Folder D52.1 Douglas / 847	"Take-off trails of the Douglas Boston III at overload." Source: Aeroplane and armament experimental establishment. Report 752 b., Apr, 29, 1942. Notes: Airplanes - Douglas DB 7 ;
Box D601, Folder D52.1 Douglas / 848	"Effect on speed of Douglas Boston III of the engine nacelle cooling holes." Source: Aeroplane and armament experimental establishment. Report 752 b., Apr, 28, 1942. Notes: Airplanes - Douglas DB 7 ;
Box D601, Folder D52.1 Douglas / 849	"Take-off trials of the Douglas DB-7 at different flap settings." Source: Aeroplane and armament experimental establishment. Report 752 b., May 3, 1942. Notes: Airplanes - Douglas DB 7 ;
Box D601, Folder D52.1 Douglas / 850	"Weight and loading data on the Douglas Boston III." Source: Aeroplane and armament experimental establishment. Report 752 c., May 9, 1942. Notes: Airplanes - Douglas DB 7 ;
Box D601, Folder D52.1 Douglas / 857	"Modification of landing gear valve handle latch on the Douglas DB-7B airplanes." Source: War dept. H.A.A.F. Technical order 01-40AF-8. First series., June 13, 1942. Notes: Airplanes - Douglas DB 7 B; War dept. Technical order 01-40AF-8 First series
Box D601, Folder D52.1 Douglas / 869	"Flame damping trials on Douglas Havoc II, equipped with American individual exhaust pipes fitted with British made multi-ejector fishtails." Source: Aeroplane and armament experimental establishment, Boscombe Down. Report # 771., Apr. 25, 1942. Notes: Airplanes - Douglas A 20 C; Flame dampers - Fishtail
Box D601, Folder D52.1 Douglas / 870	"Handling trials of the Douglas Boston III with rear gun deflector fitted." Source: Aeroplane and armament experimental establishment, Boscombe Down. Report # 752b., Apr.15, 1942. Notes: Airplanes - Douglas DB 7



Box D601, Folder D52.1 Douglas / 871	"Trials of Aeroplane and armament experimental establishment mounting for V.G.O. nose gun in Douglas Boston III airplane." Source: Aeroplane and armament experimental establishment, Boscombe Down. Report A.11., June 9, 1942. Notes: Airplanes - Douglas DB 7; Machine guns - V.G.O.; Mounts - Machine gun - A & A.E.E.
Box D601, Folder D52.1 Douglas / 872	"Trials of the gunsight base on twin bell adapter in Douglas Boston III." Source: Aeroplane and armament experimental establishment, Boscombe Down. Report A.11., May 30, 1942. Notes: Airplanes - Douglas DB 7 - Armament
Box D601, Folder D52.1 Douglas / 873	"Tactical memo on Douglas Boston III medium bomber." Source: Royal air force station, Duxford. Report # 45., May 13, 1942. Notes: Airplanes - Douglas A 20 C;
Box D601, Folder D52.1 Douglas / 874	"Carbon Monoxide contamination tests in Douglas Havoc II airplane." Source: Aeroplane and armament experimental establishment, Boscombe Down. Report # 771., May 17, 1942. Notes: Airplanes - Douglas A 20 C;
Box D601, Folder D52.1 Douglas / 875	"Elimination of blind spot in Boston aircraft." Source: M.I.D. Egypt 2584., June 11, 1942. Notes: Airplanes - Douglas A 20; Military intelligence division - Egypt 2584 ;
Box D601, Folder D52.1 Douglas / 883	"Handbook of instruction for the structural repair of Douglas P 70 fighter airplanes." Source: War dept. H.A.A.F. technical order 01-40FA-5. First series., July 15, 1942. Notes: Airplanes - Douglas P 70; War dept. - Technical order 01-40FA-5 First series;
Box D602, Folder D52.1 Douglas / 884	"Handbook of maintenance instruction for Douglas DC-2 commercial transport airplane." Source: War dept. H.A.A.F. technical order 01-40NK-2. First series., July 20, 1942 Notes: Airplanes - Douglas DC 2; War dept. - Technical order 01-40NK-2 First series;
Box D602, Folder D52.1 Douglas / 888	"Reinforcement of rear cockpit wobble pump handle on Douglas A-20, A-20C, and DB-7B airplanes." Source: War dept. H.A.A.F. technical order 01-40-111. First series., June 29, 1942. Notes: Airplanes - Douglas A 20 A; Airplanes - Douglas A 20 C; Airplanes - Douglas DB 7 B; War dept. - Technical order 01-40-111 First series;
Box D602, Folder D52.1 Douglas / 895	"Installation of support for type D-8 bombsight on Douglas A-20C airplanes." Source: War dept. H.A.A.F. technical order 01-40AD-21. First series., July 8. 1942. Notes: Airplanes - Douglas A 20 C - Armament; War dept. - Technical order 01-40AD-21 First series;
Box D602, Folder D52.1 Douglas / 898	"Installation of mounting bracket for type D-8 bombsight on Douglas A-20B airplanes." Source: War dept. H.A.A.F. technical order 01-40AC-10. First series., July 6, 1942.

	Notes: Airplanes - Douglas A 20 B - Armament; War dept. - Technical order 01-40AC-10 First series;
Box D602, Folder D52.1 Douglas / 899	"Replacement of fuel tank filler drain ring on Douglas A-20C, and P-70 airplanes." Source: War dept. H.A.A.F. technical order 01-40-112. First series., July 6, 1942. Notes: Airplanes - Douglas A 20 C; Airplanes - Douglas P 70; War dept. - Technical order 01-40-112 First series;
Box D602, Folder D52.1 Douglas / 901	"Performance of Douglas Boston III airplane with air cleaners." Source: Aeroplane and armament experimental establishment. Report 752b, part 14., May 23, 1942. Notes: Airplanes - Douglas A 20 C; ;
Box D602, Folder D52.1 Douglas / 905	"Calibration of fitted air thermometer on Douglas Boston III." Source: Aeroplane and armament experimental establishment. Report 752b, part 6., July 24, 1942. Notes: Airplanes - Douglas DB 7 - Equipment; Aircraft & armament experimental establishment - Report 752b, part 6; ;
Box D602, Folder D52.1 Douglas / 916	"Speed trials of Douglas Havoc II with individual stub ejector exhausts." Source: Aeroplane and armament experimental establishment. Report 771, part 18., June 29, 1942. Notes: Airplanes - Douglas - A 20 C; ; ;
Box D602, Folder D52.1 Douglas / 917	"Cooling trials of Douglas Havoc II, equipped with Wright GR-2600 A5B engines." Source: Aeroplane and armament experimental establishment. Report 771, part 19., July 18, 1942. Notes: Airplanes - Douglas - A 20 C; ; ;
Box D602, Folder D52.1 Douglas / 918	"Report on four hundred pound smoke screen installation bombs, type S/L on Douglas Boston III." Source: Aeroplane and armament experimental establishment., July 16, 1942. Notes: Airplanes - Douglas - DB 7 - Armament; ; ;
Box D602, Folder D52.1 Douglas / 919	"Installation of air induction filter system on Douglas P-70 and F-3 airplanes." Source: War dept. H.A.A.F. Technical order 01-40-113. First series., July 19, 1942. Notes: Airplanes - Douglas P 70; Douglas - F 3; War dept. - Technical order 01-40-113 First series; ; ;
Box D602, Folder D52.1 Douglas / 921	"Replacement of rudder trim tab drums on Douglas P-70 and F-3 airplanes." Source: War dept. H.A.A.F. Technical order 01-40-106. First series., July 5, 1942. Notes: Airplanes - Douglas DB 7; ; ; ;
Box D602, Folder D52.1 Douglas / 927	"Level speeds of Douglas Boston III." Source: Aeroplane and armament experimental establishment. Report 752c., Aug. 13, 1942. Notes: Airplanes - Douglas DB 7; Douglas - F 3; War dept. - Technical order 01-40-106 First series; ; ;
Box D602, Folder D52.1 Douglas / 929	"Modification of tail wheel struts on Douglas O-46A airplanes." Source: War dept. H.A.A.F. Technical order 01-40P-11. Second series., Sept. 2, 1942. Notes: Airplanes - Douglas O 46 A; War dept. - Technical order 01-40P-11 First series

Box D602, Folder D52.1 Douglas / 937	"Installation of bomb bay fuel tanks on Douglas A-20A airplanes." Source: War dept. H.A.A.F. Technical order 01-40AB-134 . First series., Aug. 20, 1942. Notes: Airplanes - Douglas A 20 A; War dept. - Technical order 01-40AB-134 First series
Box D602, Folder D52.1 Douglas / 948	"Handbook of operation and flight instructions for Douglas P-70 fighter airplanes." Source: War dept. H.A.A.F. Technical order 01-40FA-1. First series., July 10, 1942. Notes: Airplanes - Douglas P 70; War dept. - Technical order 01-40FA-1 First series
Box D602, Folder D52.1 Douglas / 953	"Identification of automatic supply system, table IV-A, section II, for Douglas A-20 series airplanes." Source: War dept. H.A.A.F. Technical order 01-40FA-1. First series., Sept. 22, 1942. Notes: War dept. - Technical order 00-35AD-1 First series
Box D602, Folder D52.1 Douglas / 957	"Identification of automatic supply system, table IV-A, section I, for Douglas A-20 series airplanes." Source: War dept. H.A.A.F. Technical order 01-35AC-1. First series., Sept. 7, 1942. Notes: War dept. - Technical order 00-35AD-1 First series
Box D602, Folder D52.1 Douglas / 970	"Service hints for Douglas light bombers." Source: War dept. H.A.A.F. Technical order 01-40A-21. First series., Oct. 25, 1942 Notes: Airplanes - Bombers; War dept. - Technical order 00-40A-21 First series; Airplanes - Douglas
Box D602, Folder D52.1 Douglas / 972	"Installation of main landing gear towing lug on Douglas O-46A airplanes." Source: War dept. H.A.A.F. Technical order 01-40PA-15. First series., Oct. 23, 1942 Notes: Airplanes -Douglas O 46 A; War dept. - Technical order 01-40PA-15 First series;
Box D602, Folder D52.1 Douglas / 1001	"Handbook of cold weather operations of Douglas A-20C and A-20G airplanes." Source: War dept. H.A.A.F. Technical order 01-40AD-24 first series, Dec. 25, 1942 Notes: Airplanes - Douglas A 20 C; Airplanes - Douglas A 20 G; War dept. - Technical order 01-40AD-24 First series;
Box D602, Folder D52.1 Douglas / 1019	"Havoc II with four 20 mm. guns and 60 round drum feed. Report # 1." Source: Aeroplane and Armament Experimental Establishment. Boscombe Down, Report., July. 22, 1941 Notes: Airplanes - Douglas Havoc II - Armament
Box D602, Folder D52.1 Douglas / 1020	"Carbon monoxide contamination tests on Douglas A-20C airplane." Source: Aeroplane and armament experimental establishment. Report 771, part 17., May 17, 1942. Notes: Airplanes - Douglas A 20 C
Box D602, Folder D52.1 Douglas / 1036 (Part 1 of 2)	"Erection and maintenance instructions for Douglas P-70 airplanes." Source: War dept. H.A.A.F. Technical order 01-40FA-2. First series., Feb. 15, 1943. Notes: Airplanes - Douglas P 70; War dept. - Technical order 01-40FA-2 First series

Box D602, Folder D52.1 Douglas / 1036 (Part 2 of 2)	"Erection and maintenance instructions for Douglas P-70 airplanes." Source: War dept. H.A.A.F. Technical order 01-40FA-2. First series., Feb. 15, 1943. Notes: Airplanes - Douglas P 70; War dept. - Technical order 01-40FA-2 First series
Box D602, Folder D52.1 Douglas / 1038 [TO 01-40NM-2]	"Erection and maintenance instructions for Douglas C-54A airplanes." Source: War dept. H.A.A.F. Technical order 01-40NM-2 First series., Feb. 20, 1943. Notes: Airplanes - Douglas C 54 A; War dept. - Technical order 01-40NM-2 First series
Box D602, Folder D52.1 Douglas / 1038 [TO-40NM-2A to TO-40NM-239]	"Erection and maintenance instructions for Douglas C-54A airplanes. [Also includes TO-40NM-9, 7, 115A, 50B, 49, 24, 40, 22, 14, 15, 15A, 16, 82, 84, 84A, 19, 17, 18, 23, 39, 35, 32, 31, 30, 28, 26, 48, 46, 44, 42, 25, 112, 110, 105, 105A, 97A, 100, 93, 239, 185A, 147, 135, 132, 11, 12. Also contains TO 1C-54-207, 83A; 4Q1-4-505]." Source: War dept. H.A.A.F. Technical order 01-40NM-2A, etc., 1942-1953; 1954-1955 Notes: Airplanes - Douglas C 54 A; War dept. - Technical order 01-40NM-2 First series
Box D602, Folder D52.1 Douglas / 1039	"Level speed measurement for the Douglas Boston IIIA. ." Source: Aircraft and armament experimental establishment. Report 752b, part 17., Jan. 22, 1943. Notes: Airplanes - Douglas DB 7; Aircraft & armament experimental establishment Report 752b, part 17
Box D602, Folder D52.1 Douglas / 1041	"Flame damping trials of individual exhaust pipe fitted on the Douglas Boston III A." Source: Royal aircraft establishment. Report 752b, part 18., Feb. 4 1942. Notes: Airplanes - Douglas DB 7; Aircraft & armament experimental establishment Report 752b, part 18
Box D603, Folder D52.1 Douglas / 1043	"Modification of SCR-535-A group "A" parts installation to permit the use of radio set SCR-595-A in Douglas A-20B airplanes." Source: War dept. H.A.A.F. Technical order 01-40AC-6. First series., Feb. 1, 1943. Notes: Airplanes - Douglas A 20 B - Equipment; War dept. - Technical order 01-40AC-6 First series
Box D603, Folder D52.1 Douglas / 1046	"Removal of type A-1 marker beacon equipment from Douglas O-46A airplanes." Source: War dept. H.A.A.F. Technical order 01-40PA-7. Second series., Mar. 24, 1943. Notes: Airplanes - Douglas A 46 A - Equipment; War dept. - Technical order 01-40PA-7 Second series
Box D603, Folder D52.1 Douglas / 1056	"Handbook of cold weather operation for Douglas C-54 A airplanes." Source: War dept. H.A.A.F. Technical order 01-40NM-13. First series., Dec. 20, 1942. Notes: Airplanes - Douglas C 54 A ; War dept. - Technical order 01-40NM-13 First series
Box D603, Folder D52.1 Douglas / 1060	"Speed trials of Douglas Boston IIIA with rocket projectiles fitted." Source: Aircraft and armament experimental establishment. Report 752 b, part 25., Mar. 5, 1944 Notes: Airplanes - Douglas A 20 C;

Box D603, Folder D52.1 Douglas / 1066	"Paratroop trials on Douglas C-47 airplane. Suggested drill for parachuting from Douglas C-47 by British troops using British equipment." Source: Airborne forces experimental establishment., Mar. 27, 1943. Notes: Airplanes - Douglas C 47; Airborne troops;
Box D603, Folder D52.1 Douglas / 1067	"Airborne equipment loading trials of Douglas Dakota I." Source: Airborne forces experimental establishment. Report P.41., Nov. 25, 1942 Notes: Airplanes - Douglas C 47; ;
Box D603, Folder D52.1 Douglas / 1071	"Installation and identification of outer wing attach bolts on Douglas A-20A, A-20B, A-20C, DB-7B, F-3 and P-70 airplanes." Source: War dept. H.A.A.F. Technical order 01-40-7. Fourth series., Feb. 26, 1943. Notes: Airplanes - Douglas A 20 A; War dept. - Technical order 01-40-7 Fourth series; Airplanes - Douglas A 20 B; Airplanes - Douglas A 20 C; Airplanes - Douglas DB 7 B; Airplanes - Douglas F 3; Airplanes - Douglas F 70
Box D603, Folder D52.1 Douglas / 1073	"Effect of air cleaners on speed of Douglas Boston III." Source: Aeroplane and armament experimental establishment., May 23, 1942. Notes: Airplanes - Douglas A 20 C
Box D603, Folder D52.1 Douglas / 1074	"Level speed measurement of Douglas Boston III A." Source: Aircraft and armament experimental establishment. Report 752B, part 17., Jan 22, 1943 Notes: Airplanes - Douglas DB 7 - Performance
Box D603, Folder D52.1 Douglas / 1079	"Modification of bomb circuit wiring in Douglas A-20B airplanes." Source: War dept. H.A.A.F. Technical order 01-40AC-22. First series., Feb. 4, 1943 Notes: Airplanes - Douglas A 20 B - Armament; War dept. - Technical order 01-40AC-22 First series
Box D603, Folder D52.1 Douglas / 1082	"Modification of SCR-535-A group A parts installation to permit the use of radio set SCR-595-A in Douglas A-20C and DB-7B airplanes." Source: War dept. H.A.A.F. Technical order 01-40A-7. Second series., Feb. 16, 1943. Notes: Airplanes - Douglas A 20 C - Equipment; War dept. - Technical order 01-40A-7 second series; Airplanes - Douglas DB 7 B - Equipment
Box D603, Folder D52.1 Douglas / 1084	"Level speed measurements on the Douglas Boston III." Source: Aeroplane and armament experimental establishment. Report 752. part 2., Apr. 13, 1942 Notes: Airplanes - Douglas DB 7
Box D603, Folder D52.1 Douglas / 1089	"Modified installation of external wing bomb racks on Douglas A-20B airplanes." Source: War dept. H.A.A.F. Technical order 01-40AC-34. First series., June 11, 1943. Notes: Airplanes - Douglas A 20 B - Armament; War dept. - Technical order 01-40AC-34 First series
Box D603, Folder D52.1 Douglas / 1091	"Installation of self-sealing bomb bay auxiliary fuel tanks on Douglas A-20B airplanes." Source: War dept. H.A.A.F. Technical order 01-40AC-36. First series., July 19, 1943.

	Notes: Airplanes - Douglas A 20 B ; War dept. - Technical order 01-40AC-36 First series
Box D603, Folder D52.1 Douglas / 1094	"Installation of self-sealing bomb bay auxiliary fuel tanks on Douglas A-20C and A-20G airplanes." Source: War dept. H.A.A.F. Technical order 01-40A9. First series., May 26, 1943. Notes: Airplanes - Douglas A 20 C ; War dept. - Technical order 01-40A-9 First series; Airplanes - Douglas A 20 G
Box D603, Folder D52.1 Douglas / 1111	"Modification of radio compass antenna and command set antenna on Douglas A-20C and A-20G airplanes." Source: War dept. H.A.A.F. Technical order 01-40A27. First series., Aug. 20, 1943. Notes: Airplanes - Douglas A 20 C - Equipment ; War dept. - Technical order 01-40A-27 First series; Airplanes - Douglas A 20 G - Equipment
Box D603, Folder D52.1 Douglas / 1112	"Relocation of torpedo sight mount and pilots compass and installation of the bulletproof wind screen on Douglas A-20B airplanes." Source: War dept. H.A.A.F. Technical order 01-40AC-29. First series., June 17, 1943. Notes: Airplanes - Douglas A 20 B - Equipment ; War dept. - Technical order 01-40AC-29. First series;
Box D603, Folder D52.1 Douglas / 1114	"Brief handling trials of the Douglas Skymaster at light load." Source: Aircraft and armament experimental establishment. Report 829, part 1., June 28, 1945. Notes: Airplanes - Douglas - C 54; ;
Box D603, Folder D52.1 Douglas / 1123	"Pilot's flight operating instructions for Douglas A-24B-1 airplanes." Source: War dept. H.A.A.F. Technical order 01-40AM-1. First series., Sept. 1, 1943. Notes: Airplanes - Douglas A 24 B 1; War dept. - Technical order 01-40AM-1 First series; ; ;
Box D603, Folder D52.1 Douglas / 1130	"Gunnery trials of four 20 mm. and four .303" guns on the Douglas Boston III." Source: Aeroplane and armament experimental establishment., Dec. 10, 1942. Notes: Airplanes - Douglas DB 7 - Armament
Box D603, Folder D52.1 Douglas / 1131	"Trials to determine how many five hundred pound, light case, type G 1, Mark I bombs can be carried on the Douglas Boston III." Source: Aeroplane and armament experimental establishment., Nov 9, 1942. Notes: Airplanes - Douglas A 20 C - Armament; ;
Box D603, Folder D52.1 Douglas / 1139	"Installation trials of 400-pound smoke curtain installation in Douglas Boston III." Source: Aeroplane and armament experimental establishment., July 16, 1943. Notes: Airplanes - Douglas A 20 C - Armament
Box D603, Folder D52.1 Douglas / 1145	"Trials of Rose 2 x .303" Browning electric turret in Douglas Boston III." Source: Aircraft and armament experimental establishment., Jan. 1, 1943. Notes: Airplanes - Douglas A 20 C - Armament
Box D603, Folder D52.1 Douglas / 1149	"Basic weight check list and loading data for the Douglas C-47, and Navy R4D-1 and R4D-5 airplanes." Source: War Dept. H.A.A.F. AN 01-40NC-60, First series., Nov. 1, 1943.



	Notes: Airplanes - C 47; Airplanes - C 47 A; Airplanes - R 4 D 5; Airplanes - R 4 D 1
Box D603, Folder D52.1 Douglas / 1159	"Installation of type O-1 generator in Douglas RA-24A airplanes." Source: War dept. H.A.A.F. Technical order 01-40A-34. First series., Sept. 29, 1943. Notes: Airplanes - Douglas A 24 A - Equipment; War dept. - Technical order 01-40A-34 First series
Box D603, Folder D52.1 Douglas / 1168	"Study to determine the maximum weights permitted by the transport category requirements for the Douglas DC-3 airplane." Source: Civil Aeronautics administration. Flight engineering report #9., Nov. 1, 1943. Notes: Airplanes - Douglas D C 3
Box D603, Folder D52.1 Douglas / 1177	"Maximum air speed for Douglas RA-24B airplanes." Source: War dept. H.A.A.F. Technical order 01-40AM-17. First series., Nov. 27, 1943 Notes: Airplanes - Douglas A 24 B; War dept. Technical order 01-40AM-17 First series
Box D603, Folder D52.1 Douglas / 1187	"Pilots flight operating instructions for Douglas A-26 B airplanes." Source: War dept. H.A.A.F. AN 01-40AJ-1. First series., Nov. 10, 1943. Notes: Airplanes - Douglas A 26 B; War dept. Technical order 01-40AJ-1 First series
Box D603, Folder D52.1 Douglas / 1189	"Cabin heating tests of the Douglas Boston IIIa airplane." Source: Aircraft and armament experimental establishment. Report 752b. part 20., Mar. 12, 1943. Notes: Airplanes - Douglas A 26 C;
Box D603, Folder D52.1 Douglas / 1192	"Basic weight check list and loading data for the Douglas A-20G series airplanes." Source: War dept. H.A.A.F. Technical order 01-40AL-5. First series., Dec. 1, 1943. Notes: Airplanes - Douglas A 26 G; War dept. - Technical order 01-40AL-5 First series;
Box D603, Folder D52.1 Douglas / 1200	"Replacement of circuit breaker by fuse in power circuit, part of radio set SCR-595-() or SCR-695-(), in Douglas A-20G airplanes." Source: War dept. H.A.A.F. Technical order 01-40AL-34. First series., Dec. 22, 1943. Notes: Airplanes - Douglas A 20 G - Equipment; War dept. - Technical order 01-40AL-34 First series;
Box D603, Folder D52.1 Douglas / 1206	"Paratroop trials on the Douglas C-47 and C-53 including with kitbags." Source: Airborne forces experimental establishment, Report P.60 and P60A, part 2., Jan. 12, 1944. Notes: Airplanes - Douglas C 47; Airplanes - Douglas C 53;
Box D603, Folder D52.1 Douglas / 1220	"Trials of Douglas C-47 and C-53 aircraft for paratroop operations using long stops. ." Source: Airborne forces experimental establishment, Report P 86., Dec. 27, 1943. Notes: Airplanes - Douglas C 47; ;



Box D603, Folder D52.1 Douglas / 1223	"Comparative speed measurements of the Douglas Boston III A, with and without air cleaners fitted." Source: Aircraft and armament experimental establishment. Report 752 b, part 24., Oct. 3, 1943. Notes: Airplanes - Douglas DB 7; Aircraft & armament experimental establishment - Report 752b, part 24;
Box D603, Folder D52.1 Douglas / 1231	"Fuel consumption tests of the Douglas Boston III A at five thousand feet." Source: Aircraft and armament experimental establishment. Report 752 b, part 26., Mar. 27, 1944. Notes: Airplanes - Douglas - A 20 C
Box D603, Folder D52.1 Douglas / 1234	"Installation of a webbing litter support for Douglas C-54B airplanes." Source: Aero medical laboratory. Eng-49-697-2MM. Wright Field., June 1, 1944. Notes: Clark, Doyce; Airplanes - Douglas C 54B
Box D603, Folder D52.1 Douglas / 1237	"Flight endurance test of exhaust stacks on Douglas Boston IV aircraft fitted with two Wright Cyclone GR.2600-23 engines." Source: Royal aircraft establishment. Technical note. Eng. 328, Nov. 1944. Notes: Bayne, G Lochee; Exhaust stacks; Airplanes - Douglas A 20 J; Royal aircraft establishment - Technical note. Eng. 328
Box D603, Folder D52.1 Douglas / 1240	"Stalling tests of a Douglas Dakota twin engined transport airplane. ." Source: Royal aircraft establishment. Report Aero 1937., Apr. 1944. Notes: Pringle, G.E.; Airplanes - Douglas C 47; Royal aircraft establishment - Report Aero 1937
Box D603, Folder D52.1 Douglas / 1250	"Discussion with W.B. Oswald during visit of Messrs Gates and Morgan, July 17, 1942 on stability and control requirements for Douglas aircraft." Source: Royal aircraft establishment. Technical note. Aero. 1097., Dec. 1942. Notes: Airplanes - Douglas B 19 - Controls
Box D603, Folder D52.1 Douglas / 1255	"Low temperature tests of Douglas C-26 airplane during winter of 1945-46." Source: Engineering standards section. TSEST-158. Wright Field., Feb. 26, 1946. Notes: Mills, Donald W; Airplanes - Douglas A 26; Operations - Cold weather
Box D603, Folder D52.1 Douglas / 1256	"Operation test data on the Douglas P-70 airplane, equipped with a continuous flow fuel system." Source: Flight test engineering and research. Wright Field., May 9, 1945. Notes: Rickert, Walter K; Airplanes - Douglas P 70 - Fuel system
Box D603, Folder D52.1 Douglas / 1258	"Low temperature tests of Douglas C-54 airplane during cold weather of 1945-46." Source: Engineering standards section. TSEST-160. Wright Field., Feb. 28, 1946 Notes: Theiss, Edward C; Airplanes - Douglas C 54; Operations - Cold weather
Box D603, Folder D52.1 Douglas / 1259	"Safety inspection of Douglas XC-112A airplane." Source: Aircraft projects section. TSESA-5-1250. Wright Field., Feb. 25, 1946. Notes: Weidenheimer, Norman W; Airplanes - Douglas C 112 A

Box D604, Folder D52.1 Douglas / 1266 (Part 1 of 2)	"Power off and power on tests of the 0.2375-scale model of the Douglas XA-26 airplane in the National advisory committee for aeronautics nineteen foot pressure wind tunnel." Source: National advisory committee for aeronautics., Apr. 5, 1943. Notes: Airplanes - Douglas A 26
Box D604, Folder D52.1 Douglas / 1266 (Part 2 of 2)	"Power off and power on tests of the 0.2375-scale model of the Douglas XA-26 airplane in the National advisory committee for aeronautics nineteen foot pressure wind tunnel." Source: National advisory committee for aeronautics., Apr. 5, 1943. Notes: Airplanes - Douglas A 26
Box D604, Folder D52.1 Douglas / 1270	"Installation of Surface Control Locks - O-43A - Douglas - Airplane and Spare Parts." Source: Washington, Office of the Chief of the Air Corps., July 28, 1937 Notes: Airplanes - Douglas O-43 A; Control Surfaces - Douglas; War Dept. Technical Order 01-40M-9
Box D604, Folder D52.1 Douglas / 1271	"Replacement of Rollers, Set and Gun Track - O-43A - Douglas - Airplanes and Space Parts." Source: Washington, Office of the Chief of the Air Corps., March 25, 1936, Notes: Airplanes - Douglas O-43 A; War Dept. Technical Order 01-40M-4
Box D604, Folder D52.1 Douglas / 1290	"Cruising Data for A-20A." Source: U.S.A.F., Dec. 24, 1941 Notes: Airplane - Douglas - A20A (Attack)
Box D604, Folder D52.1 Douglas / 1291	"Aircraft Checker's Report for A-20A." Source: U.S.A.F., Feb. 26, 1942 Notes: Airplanes - Douglas A-20A (Attack)
Box D604, Folder D52.1 Douglas / 1292	"Aircraft Checker's Report for A-20A." Source: U.S.A.F., Nov. 24, 1941. Notes: Airplanes - Douglas A-20A (Attack)
Box D604, Folder D52.1 Douglas / 1293	"Aircraft Checker's Report for A-20A." Source: U.S.A.F., Feb. 21, 1941. Notes: Airplanes - Douglas A-20A (Attack)
Box D604, Folder D52.1 Douglas / 1295	"Aircraft Checker's Report for A-20B." Source: U.S.A.F., Sept. 26, 1942. Notes: Airplanes - Douglas A-20B (Attack)
Box D604, Folder D52.1 Douglas / 1296	"Aircraft Checker's Report for A-20B." Source: U.S.A.F., Mar. 24, 1942 Notes: Airplanes - Douglas A-20B (Attack)
Box D604, Folder D52.1 Douglas / 1297	"Aircraft Checker's Report for A-20C." Source: U.S.A.F., Apr. 23, 1942. Notes: Airplanes - Douglas A-20C (Attack)
Box D604, Folder D52.1 Douglas / 1298	"Aircraft Checker's Report for A-20C." Source: U.S.A.F., Feb. 26, 1942. Notes: Airplanes - Douglas A-20C
Box D604, Folder D52.1 Douglas / 1299	"Aircraft Checker's Report for A-20C." Source: U.S.A.F., Feb. 7, 1942. Notes: Airplanes - Douglas A-20C (Attack)
Box D604, Folder D52.1 Douglas / 1300	"Instructions for Repair of Boston III Aeroplane [Douglas DB-7]." Source: Part 3. Air Publication 2023B Vol II Vol II Air Ministry., May 1941

	Notes: Airplanes - Douglas A-20C (Attack)
Box D605, Folder D52.1 Douglas / 1302 [Part 1 of 3]	"Boston III Schedule of Spare Parts [DB-7]." Source: Air Publication 2023V Vol III Part I, May 1941. Notes: Airplanes - Douglas A-20C (Attack)
Box D605, Folder D52.1 Douglas / 1302 [Part 2 of 3]	"Boston III Schedule of Spare Parts [DB-7]." Source: Air Publication 2023V Vol III Part I, May 1941. Notes: Airplanes - Douglas A-20C (Attack)
Box D605, Folder D52.1 Douglas / 1302 [Part 3 of 3]	"Boston III Schedule of Spare Parts [DB-7]." Source: Air Publication 2023V Vol III Part I, May 1941. Notes: Airplanes - Douglas A-20C (Attack)
Box D605, Folder D52.1 Douglas / 1303	"Aircraft Checker's Report for A-20G (Attack)." Source: U.S.A.F., Mar. 20, 1943. Notes: Airplanes - Douglas A-20G (Attack)
Box D605, Folder D52.1 Douglas / 1310	"Aircraft Checker's Report for A-24." Source: U.S.A.F., Nov. 23, 1942 Notes: Airplanes - Douglas - A-24 (Attack)
Box D605, Folder D52.1 Douglas / 1311	"Aircraft Checker's Report for A-24." Source: U.S.A.F., Feb. 24, 1942. Notes: Airplanes - Douglas A-24 (Attack)
Box D605, Folder D52.1 Douglas / 1312	"Aircraft Checker's Report for A-24." Source: U.S.A.F., Aug. 27, 1941. Notes: Airplanes - Douglas - A-24 (Attack)
Box D605, Folder D52.1 Douglas / 1317	"Pilots Handbook SBD-4 AND A-24A." Source: Douglas Aircraft Co., Inc., N.D. Notes: Airplanes - Douglas A-24A
Box D605, Folder D52.1 Douglas / 1318	"Pilots Handbook for the Model 8A5 Airplane." Source: detail spec. 85C. Douglas Aircraft Co., Inc., Sep. 16, 1940 Notes: Airplane - Douglas - A-33
Box D606, Folder D52.1 Douglas / 1319	"Instructions for the Erection and Maintenance of the 8A-5 Airplane." Source: Detail Spec. 85 C.[Douglas 8A-5], Sept. 16, 1940. Notes: [Douglas 8A-5 airplane]Douglas Aircraft Co., Inc.
Box D606, Folder D52.1 Douglas / 1336	"Aircraft Checker's Report for B-23." Source: U.S.A.F., May 8, 1942 Notes: Airplanes - Douglas - B-23 (Bomber)
Box D606, Folder D52.1 Douglas / 1337	"Aircraft Checker's Report for B-23." Source: USAF, July 31, 1941. Notes: Airplanes - Douglas B-23 (Bomber)
Box D606, Folder D52.1 Douglas / 1338	"Aircraft Checker's Report for B-23." Source: U.S.A.F., Jan. 9, 1940. Notes: Airplanes - Douglas - B23 (bomber)
Box D606, Folder D52.1 Douglas / 1359	"DC-3 Cargo Operation Study 25,000 Lb. to 31,000 Lb. gross weights." Source:, April 1942. Notes: Douglas Aircraft Co., Inc.

Box D606, Folder D52.1 Douglas / 1374	"Calibrated Speed and Gas Consumption Curves for Y1C-21,." Source: USAF, March 6, 1933 Notes: Airplanes - Douglas - Y1C-21 (cargo)
Box D606, Folder D52.1 Douglas / 1375	"Operation Instructions for Y1C-21." Source: USAF, March 6, 1933. Notes: Airplanes - Douglas - Y1C-21 (Cargo)
Box D606, Folder D52.1 Douglas / 1376	"Calibrated Speed and Gas Consumption Curves for D-32, C-33 & C-34." Source: USAF., Jan. 18, 1937 Notes: Airplanes - Douglas - C-32 (Cargo)
Box D606, Folder D52.1 Douglas / 1377	"Operation Instructions for C-32, C-33 & C-34." Source: USAF., Oct. 15, 1938. Notes: Airplanes - Douglas - C-32 (Cargo)
Box D606, Folder D52.1 Douglas / 1378	"Calibrated Speed and Gas Consumption Curves Cruising Control Chart for C-33." Source: USAF., Aug. 1, 1939 Notes: Airplanes - Douglas - C-33 (Cargo)
Box D606, Folder D52.1 Douglas / 1379	"Aircraft Checker's Report for C-33." Source: USAF., Feb. 27, 1940. Notes: Airplanes - Douglas - C-33 (Cargo)
Box D606, Folder D52.1 Douglas / 1380	"Aircraft Branch Inspection Report - Structures Jigs and Fixtures. Report No. 12." Source: Douglas Aircraft Company, Inc. Report No. 12. by Floyd M. Carpenter, and Claude M. Rose, Inspectors Air Corps, U.S. Army., April 24, 1937. Notes: Airplanes - Douglas - C-33 (Cargo)
Box D606, Folder D52.1 Douglas / 1386	"Operation Instructions for C-41." Source: USAF., Dec. 7, 1938. Notes: Airplanes - Douglas - C-41 (Cargo)
Box D606, Folder D52.1 Douglas / 1387	"Calibrated Speed and Gas Consumption Curves Cruising Control for C-41." Source: USAF, Nov. 21, 1938. Notes: Airplanes - Douglas - C-41 (Cargo)
Box D606, Folder D52.1 Douglas / 1389	"Operation Instruction for C-42." Source: USAF, April 1, 1939. Notes: Airplanes - Douglas - C-42 (Cargo)
Box D606, Folder D52.1 Douglas / 1390	"Calibrated Speed and Gas Consumption Curves Cruising Control for C-42." Source: USAF., April 1, 1939. Notes: Airplanes - Douglas - C-42 (Cargo)
Box D607, Folder D52.1 Douglas / 1407	"Maintenance Instructions for the Douglas Transport Airplane Models C-48 & C-48A [Serial Nos. AC 41-7681 to AC 41-7684 incl]." Source: [Douglas Aircraft Company], 1941 Notes: Douglas Aircraft Co., Inc.
Box D607, Folder D52.1 Douglas / 1408	"Operating Instructions for the Douglas Personnel Transport Airplane Models C-48 and C-48A. [Serial Nos. AC 41-7681 to AC 41-7684 incl]." Source: Douglas, 1941. Notes: Douglas Aircraft Co., Inc.

Box D607, Folder D52.1 Douglas / 1409	"Maintenance Instructions for the Douglas Transport Airplane Model C-49. [Serial No. AC 41-7685 to AC 41-7689 incl. and AC-41-7694]." Source: [Douglas Aircraft Co., Inc.], 1941 Notes: Douglas Aircraft Co., Inc.
Box D608, Folder D52.1 Douglas / 1411	"Aircraft Checker's Report." Source: USAF, Nov. 18, 1918.[Document date Nov. 18, 1942] Notes: Airplanes - Douglas - C-49J & C-49K
Box D608, Folder D52.1 Douglas / 1424	"[Photo] Prototype Douglas DC-4 which was sold to Japan and subsequently crashed. (Only one built.) The succeeding DC-4 (had single fin and rudder) became the C-54. ( See "Janes" 1942)." Source:, [1942] Notes: Douglas DC-4
Box D608, Folder D52.1 Douglas / 1445	"Pilot Training Manual for the Skymaster C-54." Source: USAF. AAF Manual 51-129-3., Aug. 1, 1945. Notes: Airplanes - Douglas C-54
Box D608, Folder D52.1 Douglas / 1460	"Photo of tail section, close-up." Source: USAF., N/D. Notes: Airplanes - Douglas C-53A
Box D608, Folder D52.1 Douglas / 1461	"Photo. Close-up view of right side of nose, engine nacelle and propeller." Source:, [undated] Notes: Airplanes - Douglas C-53A
Box D608, Folder D52.1 Douglas / 1463	"Summary of Night Observation Airplane Design Studies." Source: Air Corps, Engineering Division. McCook Field., July 8, 1927. Notes: Airplane - Douglas - XNO-1
Box D608, Folder D52.1 Douglas / 1464	"Wind Tunnel of 1/24 Scale Model of the Douglas XNO-2 Night Observation Plane." Source: Engineering Division, McCook Field., Sept. 7, 1926. Notes: Airplanes - Douglas - XNO-2
Box D608, Folder D52.1 Douglas / 1467	"Douglas XO-14 Special Observation Plane." Source: Air Corps. Materiel Division, Dayton, Ohio., August 30, 1929. Notes: Airplanes - Douglas XO-14
Box D608, Folder D52.1 Douglas / 1470	"Service Test Requirements and Manual on Douglas Observation Airplane, Model O-22." Source: War Department, Air Corps, Materiel Division, Dayton, Ohio, Feb. 26, 1930. Notes: Airplanes - Douglas - O-22 (Observation)
Box D608, Folder D52.1 Douglas / 1480	"Aircraft Checker's Report For C-54A. ." Source: USAF., Feb. 26, 1943 Notes: Airplane - Douglas C-54A
Box D608, Folder D52.1 Douglas / 1513	"Wind Tunnel Rest of 1/24-Scale Model of the Douglas O-2H Observation Airplane." Source: War Department, Air Corps, Materiel Division, Dayton, Ohio, Nov. 21, 1927. Notes: Airplanes - Douglas O-2H (Observation)

Box D608, Folder D52.1 Douglas / 1514	"Service Test Requirements and Manual on YO-31A and Y10-31A Observation Airplanes." Source: War Department, Air Corps, Materiel Division, Dayton, Ohio, Mar. 31, 1932 Notes: Airplanes - Douglas O-31A (Observation)
Box D608, Folder D52.1 Douglas / 1515	"Service Test Requirements and Manual on Y10-35A and Y10-31A Observation Airplanes." Source: War Department, Air Corps, Materiel Division, Dayton, Ohio. [Engineering Section.], Feb. 11, 1933 Notes: Airplanes - Douglas Y10-35 (Observation); [Airplanes - Douglas O-35 (Observation)]
Box D608, Folder D52.1 Douglas / 1520	"Calibrated Speed and Gas Consumption Curves O-25C 1570 Model CM, EM, & F Engines." Source:, Feb. 25, 1933 Notes: Airplanes - Douglas O-25C (Observation);
Box D608, Folder D52.1 Douglas / 1521	"Calibrated Speed and Gas Consumption Curves O-25A." Source:, [12-8-30] Notes: Airplanes - Douglas O-25A (Observation);
Box D608, Folder D52.1 Douglas / 1526	"Operation Instruction." Source:, Feb. 25, 1933 Notes: Airplanes - Douglas - O-25C (Observation)
Box D608, Folder D52.1 Douglas / 1527	"Operation Instruction." Source:, Jul. 15, 1932 Notes: Airplanes - Douglas - O-25A (Observation)
Box D608, Folder D52.1 Douglas / 1532	"Service Test Requirements and Manual on Douglas Y10-43 Corps Observation Airplane." Source: War Department, Air Corps, Materiel Division, Dayton, Ohio. Engineering Section., Feb. 9, 1933 Notes: Airplanes - Douglas - O-43 (Observation)
Box D608, Folder D52.1 Douglas / 1533 (Part 1 of 2)	"Structures, Jigs and Fixtures Douglas O-43A." Source: Mat. Div. A.C., Wright Field., Dec. 26, 1933. Notes: Airplane - Douglas - O-43A
Box D608, Folder D52.1 Douglas / 1533 (Part 2 of 2)	"Structures, Jigs and Fixtures Douglas O-43A." Source: Mat. Div. A.C., Wright Field., Dec. 26, 1933. Notes: Airplane - Douglas - O-43A
Box D608, Folder D52.1 Douglas / 1534	"Structures Jigs and Fixtures - Douglas O-46A." Source: War Dept. Air Corps, Materiel Division, Dayton, Ohio., Jan. 25, 1937 Notes: Airplanes - Douglas O-46A
Box D608, Folder D52.1 Douglas / 1535	"Operation Instructions for Douglas OA-4A. OA-4B, & OA-4C." Source:, Jan. 10, 1940 Notes: Airplanes - Douglas - OA-4A
Box D608, Folder D52.1 Douglas / 1537	"Calibrated Speed and Gas Consumption Curves for Douglas OA-4A, 4B, & 4C." Source:, Nov. 30, 1937. Notes: Airplanes - Douglas - OA-4A



Box D608, Folder D52.1 Douglas / 1538	"Calibrated Speed and Gas Consumption Curves for O-43A." Source:, Sep. 10, 1934. Notes: Airplanes - Douglas - O-43-A
Box D608, Folder D52.1 Douglas / 1539	"Operation Instructions for Douglas O-43 & O-43A." Source:, Oct. 5, 1937. Notes: Airplanes - Douglas - O-43
Box D608, Folder D52.1 Douglas / 1554	"Volume of 34 photos showing modifications to B-24M." Source:, [undated] Notes: Airplanes - Douglas - B-24M
Box D609, Folder D52.1 Douglas / 1561	"Development of the Douglas Transport." Source: Engineering Dept. Technical data SW-154A., N.D. Notes: Airplanes - Douglas; Douglas Aircraft Co., Inc.
Box D609, Folder D52.1 Douglas / 1594	"Douglas Observation Airplanes Model O-2H; Assembly and Maintenance Instructions For." Source: [Douglas Company], N.D. Notes: Airplanes - Douglas O-2H
Box D609, Folder D52.1 Douglas / 1595	"Gross Weight - Case I (Erect Check Spins). Gross Weight - Case IV (Erect Spins), Dorsal Fin Installed Control Forces." Source: NACA, Jul. 10, 1946. Notes: Airplanes - Douglas XB-43
Box D609, Folder D52.1 Douglas / 1596	"Gross Weight (Case I) Clean Condition Erect Spins and Increased Maximum Elevator Deflections." Source: NACA, [undated] Notes: Airplanes - Douglas - XB-43
Box D609, Folder D52.1 Douglas / 1604	"Mockup Inspection of Navy Model D-558, Phase II, High Speed Test Airplane." Source: Douglas Aircraft Co. Inc. El Segundo Plant, El Segundo, CA. Model D-558 Phase II, Mockup Conference., Mar. 18, 1946 Notes: Airplanes - Douglas - D-558 Phase II Mockup Conference
Box D609, Folder D52.1 Douglas / 1606	"Blueprint. "Fuel System Instl - Center Wing" no 5374310 - YKC-124. [Drawing]." Source: Douglas Aircraft Co. Inc., Apr. 25, 1951. Notes: Airplanes - Douglas - YXC-124
Box D609, Folder D52.1 Douglas / 1618	"Performance Flight Test on the Douglas C-47B Airplane, AAF NO. 43-16133." Source: Flight Sec Memo report Serial no Eng-TSEFL-1803; Wright Field, Dayton, O., Sept. 11, 1944. <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000004699</a> Notes: Airplanes - Douglas - C- 47B
Box D609, Folder D52.1 Douglas / 1633	""Flying Headquarters Provided Aero Corps Executive In New Plane Here" Photo and story." Source:, Sep. 9, 1935. Notes: Dayton Daily News - 9/25-35
Box D609, Folder D52.1 Douglas / 1641	"Photo of TWA plane on ground. Left side view, year 1934.[DC-1]." Source:, 1934 Notes: Airplanes - Douglas "Airliner"



Box D609, Folder D52.1 Douglas / 1647	"Air Force News Service release giving description of reconnaissance plane." Source: [USAF], June 21, 1957 Notes: Airplanes - Douglas - RB-66
Box D609, Folder D52.1 Douglas / 1665	"Flying Hotel Surpasses all Test Promises". Story on test flight of the Douglas DC-4 airplane." Source: Newspaper clipping,, Oct. 7, 1938. Notes: Airplanes - Douglas - DC-4
Box D609, Folder D52.1 Douglas / 1674	"Worlds Largest Land Plane arrives Here For Two Day Stay; Officials Make Flights." Story on DC-4." Source:, [June 9, 1939] Notes: Airplanes - Dayton Daily News - June 9, 1939
Box D609, Folder D52.1 Douglas / 1686	"Memo. report re: Structural tests - Dow-Magnesium left outer panel - Douglas A-20 airplane,." Source: AAF, Air Technical Service Command, Wright Field, Ohio., July 7, 1945. Notes: Airplanes - Douglas - A-20
Box D609, Folder D52.1 Douglas C-33 / 1	"Structures, Jigs and Fixtures. 689-G Report on Douglas C-33 airplane, by Floyd M. Carpenter and Claude M. Rose. Aircraft Branch Inspection Report No. 12." Source: War Dept., Air Corps, Material Div., Dayton, Ohio., April 24, 1937. Notes: Airplanes - Douglas - C-33

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## Dupuy

Box D609, Folder D52.1 Dupuy / 1	"French language newspaper article." Source: [French Language Newspaper article.], Jan. 5, 1933 Notes: Airplanes - Dupuy D-40; La Technique - Jan. 5, 1933
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### Elias

Box D609, Folder D52.1 Elias / 19	"Three view drawing of Elias TA-1 airplane equipped with 170 h.p. A.B.C. Wasp engine." Source: cat., Oct. 1930 Notes: Airplane - Elias TA 1
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### El Nacional

Box D609, Folder D52.1 El Nacional / 1	"Blueprints showing approximate arrangement of the control system, fuel tank and landing gear in the Mexican "El Nacional" biplane." Source: [Airdrome] Ft. Bliss, Texas, Oct. 28, 1919., Nov. 3, 1919 Notes: Airplanes - El Nacional
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## Engineering Division (Eng. Div.)

Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 10	"Official performance test of PW-1A airplane with Fokker wings and Packard 1237 engine." Source: McCook Field., Jan. 24, 1922 Notes: Airplanes - Engineering Division PW 1A - Performance
Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 11	"Official performance test of [Verville] PW-1 airplane with Fokker wings and Packard 1237 engine." Source: McCook Field., Dec. 2, 1921 Notes: Airplanes - Engineering Division PW 1 - Performance
Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 30	"Preliminary design report on model CO-2 type X, Corps Observation airplane, with a 12 cylinder Liberty engine;." Source: by J.A. Roche. McCook Field., n.d. Notes: Airplane - Engineering Division CO 2 Plane Design Department - Report # 23
Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 41	"Structural design of Engineering Division TP-1 fuselage;." Source: B.C. Boulton. Airplane section. McCook Field., Mar 1, 1922. Notes: Airplanes - Engineering Division TP 1 - Fuselage
Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 49	"Pilots observation report on the TP-1;." Source: by Lt. W.L. Boyd & Lt. W.H. Brookley., Dec. 5 & 8, 1922 Notes: Airplanes - Engineering Division TP 1
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Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 82	"Design of Cold Rolled Steel Spars for USD-9. ." Source: Research Dept., Airplane Engineering Dept., McCook Field. R.D.M. No.254., Jun. 19, 1918 Notes:           Airplanes - Engineering Division US D-9
Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 83	"Report of Stress Analysis of Wing Trusses. USD-9." Source: Signal Corps, Production Engineering Dept. Masonic Temple, Washington, D.C., Apr. 23, 1918. Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 84	"Balancing of the U.S.A. D-9 [USD-9]." Source: Research Dept., Airplane Engineering Div., S.C. U.S.A. R.D.M. No. 174., April 4, 1918. Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 85	"U.S.A. D-9 [USD-9] Calculated Performance." Source: Research Dept., Engineering Div., S.C. U.S.A. R.D.M. No. 197., April 30, 1918. Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 86	"Drawings of U.S.A. airplane. [USD-9]." Source: U.S. Army Signal Corps, Airplane Engineering Div., Research Dept. R.D.M. No. 199., April 26, 1918. Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 87	"Adaption of the U.S.A. C-1 Landing Gear for Use on U.S.A. D-9 [USD-9]." Source: Research Dept., Airplane Engineering Div., S.C. U.S.A. R.D.M. No. 214., May 13, 1918. Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 88	"Design of Duraluminum for U.S.A. D-9. [USD-9]." Source: Research Dept., Airplane Engineering Div., S.C. U.S.A. R.D.M. No. 216., May 20, 1918. Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D609, Folder D52.1 Engineering	"Design of Cold Rolled Steel Spars for [USD-9]." Source: Research Dept., Airplane Engineering Div., S.C. U.S.A. R.D.M. No. 225., May 29, 1918,

Division (Eng. Div.) / 89	Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D609, Folder D52.1 Engineering Division (Eng. Div.) / 90	"Suggestions for Duraluminum Wing Rib For U.S. D 9 [USD-9]." Source: Research Dept., Airplane Engineering Dept., McCook Field R.D.M. No. 225,, Jun. 20, 1918. Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 91	"Distribution of Weight U.S.A. D-9. [USD-9]." Source: Research Dept., Airplane Engineering Dept., McCook Field R.D.M. No. 256,, July 3, 1918 Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 92	"Bolts for Drift Wire fittings on U.S. D-9 Fuselage. [USD-9]." Source: Research Dept., Airplane Engineering Dept., McCook Field R.D.M. No. 272,, July 3, 1918 Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 93	"Report on Weight and Balance of Dayton Wright U.S. D-9 Reconnaissance Airplane and Comparison with D-9A and DH-4. [USD-9]." Source: Airplane Engineering Dept. of the Bureau of Aircraft Production, McCook Field R.D.M. No. 278., Aug. 24, 1918. Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 94	"U.S. D-9 Aileron Control Test. [USD-9]." Source: Aeronautical Research Dept., Airplane Engineering Dept. McCook Field. R.D.M. No. 298., Jul. 22, 1918. Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 95	"Preliminary Schedule of Weights - U.S.A. D-9. [USD-9]." Source: Research Dept., Airplane Engineering Dept. McCook Field. R.D.M. No. 302., July 3, 1918. Notes:           Airplanes - Engineering Division US D-9 (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 97	"Revised Wings and Tail Surfaces for the U.S. D-9A. [USD-9]." Source: Airplane Engineering Dept. The Bureau of Aircraft Production. McCook Field, Dayton, Ohio. R.D.M. No. 7A,, Oct. 23, 1918. Notes:           Airplanes - Engineering Division US D-9A (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 98	"Drawings of Engineering Division Model D-9A. [USD-9]." Source: Research Dept. Airplane Engineering Dept. R.D.M. No. 19A,, N.D. Notes:           Airplanes - Engineering Division US D-9A (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 99	"Design of Steel and Duraluminum Spars for the D-9A. [USD-9]." Source: Airplane Engineering Dept. The Bureau of Aircraft Production, McCook Field, Dayton, Ohio R.D.M. No. 25C., N.D. Notes:           Airplanes - Engineering Division US D-9A (Bomber)

Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 100	"Estimated Balance U.S. D-9A. [USD-9]." Source: Airplane Engineering Dept. of the Bureau of Aircraft Production, McCook Field, Dayton, Ohio R.D.M. No. 305., Aug. 21, 1918. Notes:           Airplanes - Engineering Division US D-9A
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 101	"Study of Elastic Shock Absorber Cord on U.S. D-9A. [USD-9]." Source: Aeronautic Research Dept., Airplane Engineering Department. McCook Field, Dayton, Ohio R.D.M. No. 310., n.d. Notes:           Airplanes - Engineering Division US D-9A (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 102	"U.S. D-9A Wooden Wing Ribs (New Design) [USD-9]." Source: Airplane Engineering Dept. of the Bureau of Aircraft Production, McCook Field, Dayton, Ohio R.D.M. No. 336., Aug. 30, 1918. Notes:           Airplanes - Engineering Division US D-9A (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 103	"Discussion of the Redesign of U.S. D-9A Shock Absorbers. [USD-9]." Source: Airplane Engineering Dept. of the Bureau of Aircraft Production, McCook Field, Dayton, Ohio R.D.M. No. 347., Sep. 12, 1918. Notes:           Airplanes - Engineering Division US D-9A (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 107	"Presenting the U.S. DB-1 Day Bomber: A Suggested Modification of the Glenn Martin Bombing Machine." Source: Airplane Engineering Dept. of the Bureau of Aircraft Production, McCook Field, Dayton, Ohio R.D.M. No. 286., Aug. 28, 1918. Notes:           Airplanes - Engineering Division US DB-1 (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 108	"USA P-1 Wing." Source: Airplane Engineering Dept. of the Bureau of Aircraft Production, McCook Field, Dayton, Ohio A.T.R. No. 23., Sep. 8, 1918 Notes:           Airplanes - Engineering Division US P-1 (Bomber)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 109	"Drawings of model PS P-1 Monoplane signal corps." Source: Airplane Engineering Division. Research Dept. R.D.M. No. 247., Jun.17, 1918 Notes:           Airplanes - Engineering Division US P-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 111	"Specification of Single Seated Fighter with 8 Cylinder Liberty Motor." Source: Research Dept. Airplane Engineering Dept. McCook Field. R.D.M. No. 282., n.d. Notes:           Airplanes - Engineering Division USP-2 (Fighter)
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 127	"Wind Tunnel Test No. 289. 1/12 Scale Model of the Materiel Division Ground Attack Airplane Study No. 1. Drawing No. SK-10432." Source: Air Corps Materiel Division. Dayton, Ohio. A.D.M. 873. Misc. 308., May 27, 1927. Notes:           Airplanes - Engineering Division GAX-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 139	"Structural Design of the TP-1 Fuselage." Source: Air Service Engineering Div., McCook Field., May 1, 1922. Notes:           Airplanes - Engineering Div. - TP-1

Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 140	"Structural Design of the TP-1 Stabilizer and Fin." Source: Air Service Engineering Div., McCook Field., Aug. 31, 1922. Notes:           Airplanes - Engineering Div. - TP-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 141	"Structural Design of the TP-1 Tail Skid." Source: Air Service Engineering Div., McCook Field., April 1 1922 Notes:           Airplanes - Engineering Div. - TP-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 142	"Structural Design of the TP-1 [wing]." Source: Air Service Engineering Div., McCook Field., May 15, 1922 Notes:           Airplanes - Engineering Div. - TP-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 143	"Structural Design of the TP-1 Chassis." Source: Air Service Engineering Div., McCook Field., May 15, 1922. Notes:           Airplanes - Engineering Div. - TP-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 144	"Structural Design of the TP-1 Surface Controls." Source: Air Service Engineering Div., McCook Field., May 23, 1922. Notes:           Airplanes - Engineering Div. - TP-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 148	"R.D.M. No. 221 Stress Analysis of Wing Structure in U.S.A. - B-1." Source: Research Dept. Airplane Div. S.C. - U.S.A., May 27, 1918 Notes:           Airplanes - Engineering Div. U.S. B-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 149	"R.D.M. No. 227. Steel Aileron Analysis." Source: Research Dept. Airplane Div. S.C. - U.S.A., May 29, 1918 Notes:           Airplanes - Engineering Div. U.S. B-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 150	"R.D.M. No. 228. Design of Steel Stabilizer US B-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., May 31, 1918. Notes:           Airplanes - Engineering Div. U.S. B-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 151	"R.D.M. No. 233. Elliptical Strut Sections Pressed from Steel Tubing for US B-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., June 6, 1918. Notes:           Airplanes - Engineering Div. U.S. B-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 152	"R.D.M. No. 238. Aileron Weight Estimates. US B-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., June 9, 1918. Notes:           Airplanes - Engineering Div. U.S. B-1

Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 153	"R.D.M. No. 240. Center Section Struts US B-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., June 9, 1918. Notes: Airplanes - Engineering Div. U.S. B-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 154	"R.D.M. No. 245. Weight Stabilizer US B-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., June 11, 1918. Notes: Airplanes - Engineering Div. U.S. B-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 155	"R.D.M. No. 246. Weight of Rudder US B-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., June 11, 1918. Notes: Airplanes - Engineering Div. U.S. B-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 156	"R.D.M. No. 251. Weight Distribution US B-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., June 10, 1918. Notes: Airplanes - Engineering Div. U.S. B-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 157	"R.D.M. No. 293 Stress Analysis of US B-1 and U.S.- XB-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Oct. 12, 1918 Notes: Airplanes - Engineering Div. U.S. B-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 158	"R.D.M. No. 7 Fixed Connection for Front Lower wind Spare U.S.A. - C-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Dec. 31, 1917 Notes: Airplanes - Engineering Div. U.S. A. C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 162	"R.D.M. No. 12. US C-1 Wing Stress Analysis (Including Comparison by Berry Method)." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Jan 9, 1918. Notes: Airplanes - Engineering Div. U.S. A. C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 166	"R.D.M. No. 20. U.S.A. - C-1 Fixed Connection for Front Upper Wing Spar." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Jan. 4, 1918. Notes: Airplanes - Engineering Div. U.S. A. C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 172	"R.D.M. No. 38. U.S.A. - C-1 Specification for Propeller with U.S.A.-2 Wings." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Jan 11, 1918. Notes: Airplanes - Engineering Div. U.S.A.-C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 173	"R.D.M. No. 41. I Section Axle Inclined to Line of Glides U.S.A. C-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Jan 14, 1918. Notes: Airplanes - Engineering Div. U.S.A.-C-1



Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 175	"R.D.M. No. 45. Analysis of Wing Ribs with Large Cut Outs U.S.A. C-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Feb. 13, 1918. Notes: Airplanes - Engineering Div. U.S.A.-C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 177	"R.D.M. No. 47. Elevator and Aileron Control Assembly Strength Analysis. U.S.A. C-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Feb. 7, 1918 Notes: Airplanes - Engineering Div. U.S.A.-C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 182	"R.D.M. No. 66. Loading and Weight of Steel Ailerons U.S.A. C-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Jan 30, 1918. Notes: Airplanes - Engineering Div. U.S.A.-C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 183	"R.D.M. No. 68. Tests on USA C-1 and C-2 Bodies." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., June 3, 1918. Notes: Airplanes - Engineering Div. U.S.A.-C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 184	"R.D.M. No. 81. Computation for Steel and Duralumin Wing Ribs "Portal Type" U.S.A. C-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Feb. 12, 1918. Notes: Airplanes - Engineering Div. U.S.A.-C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 186	"R.D.M. No. 94. Veneer Floor for Fuselage of U.S.A. - C-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Feb. 14, 1918. Notes: Airplanes - Engineering Div. U.S.A. C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 187	"R.D.M. No. 104. A Suggested Change in Rear Lower Spar of the U.S.A. - C-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Feb. 20, 1918. Notes: Airplanes - Engineering Div. U.S.A. C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 190	"R.D.M. No. 138. Torque Wings for U.S.A. - C-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Mar 13, 1918. Notes: Airplanes - Engineering Div. U.S.A.- C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 191	"R.D.M. No. 145. Wind Tunnel Test for Longitudinal Stability of U.S.A. - C-1." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Mar. 19, 1918. Notes: Airplanes - Engineering Div. U.S.A.- C-1
Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 196	"R.D.M. No. 177. Checking of Interplane Struts on U.S.A. - D-9. [USD-9]." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Apr. 8, 1918. Notes: Airplanes - Engineering Div. U.S.A. D-9

Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 197	"R.D.M. No. 181. Investigation of Patrol Tank Bearer for U.S.A. D-9. [USD-9]." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., Apr. 9, 1918 Notes: Airplanes - Engineering Div. U.S.A. D-9
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Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 198	"R.D.M. No. 183. Performance of U.S.A. D-9. [USD-9]." Source: Research Dept. Airplane Engineering Div. S.C. - U.S.A., April 16, 1918. Notes: Airplanes - Engineering Div. U.S.A. D-9
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Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 215	"Line drawing of Eng. Div. airplane TW-1 showing front, side and top views." Source: Eng. Div. Wright Field. No. M-1812-, N.D. Notes: Airplanes - Engineering Div. -TW-1
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Box D610, Folder D52.1 Engineering Division (Eng. Div.) / 223	"Line drawing of Eng. Div. airplane "XB-1A" showing front-side and top views." Source: Eng. Div. Wright Field. No. M-2924, N.D. Notes: Airplanes - Engineering Div. -"XB1A"
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## English Electric

Box D610, Folder D52.1 English Electric / 1	"Description of the English Electric Company Wren." Source:, N.D. Notes: Airplanes - English Electric - Wren
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## F

### F2A

Box D611, Folder D52.1 F2A / 1	"Power-off Wind Tunnel Tests of the 1/8-Scale model of the Brewster F2A [Buffalo] Airplane by John G. Lowry ." Source: National advisory committee for aeronautics. Memorandum report. Wartime report L-543., June 1941. Notes: Airplanes - F 2 A; National advisory committee for aeronautics - Wartime report L-543; Lowry, John G
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Box D611, Folder D52.1 F2A / 2	"Power-Off Wind Tunnel Tests of the 1/8-Scale Model of the Brewster F2A [Buffalo] Airplane with full span slotted flaps." Source: National advisory committee for aeronautics. Memorandum report. Wartime report L-707., Aug. 1941. Notes: Airplanes - F 2 A; National advisory committee for aeronautics - Wartime report L-707; Lowry, John G
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Box D611, Folder D52.1 F2A-1 / 4	"[File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft.]." Source: [U.S. Navy, Bureau of Aeronautics, Washington], [ Mar. 1940 - Aug 1942]
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	Notes: F2A-1, XF2A-2, F2A-2, F2A-2P, F2A-3, F2A-3P, XF2A-4,; Wings - Leading Edge, and Landing Gear attachment Structure - Reinforcement of.
Box D611, Folder D52.1 F2A-1 / 6	"Static test of XF2A-1 airplane wing and fuselage section." Source: Naval aircraft factory. Aeronautical materials laboratory. Report # 425. [Serial No. AML(S)-425 Naval Aircraft Factory, Navy Yard, Philadelphia, PA.], [May 28, 1941] Notes: Airplanes - F2A-1; Navy dept. - Aeronautical materials laboratory Report # 425
Box D611, Folder D52.1 F2A-2 / 1	"[File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft.]." Source: [U.S. Navy, Bureau of Aeronautics, Washington], [June 1941 - Jan. 1942] Notes: F2A-2, F2A-2P, F2A-3, F2A-3P,
Box D611, Folder D52.1 F2A-2 / 4	"Flight tests of F2A-2 airplane with full span slotted flaps and trailing-edge and slot-lip ailerons." Source: National advisory committee for aeronautics. Advance restricted report 3L07. [Langley Memorial Aeronautical laboratory, Langley Field, VA.], Dec. 1943 Notes: Airplanes - F2A 2; Wetmore, Joseph W & Sawyer, R. H. - jt. auth.; Wing flaps - Slotted; Ailerons - Slotted; National advisory committee for aeronautics - Advance restricted ; report 3L07
Box D611, Folder D52.1 F2A-3 / 1	"[File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft.]." Source: [U.S. Navy, Bureau of Aeronautics, Washington], [Nov. 1941 - Sep. 1942] Notes: [F2A-2, F2A-3, F2A-3P

## F2B

Box D611, Folder D52.1 F2B-1 / 6	"Brief description and abstract of performance of the F2B-1 airplane." Source: Navy dept. Service technical note # 3., Mar. 12, 1929. Notes: Airplanes - F 2B 1; McCalmont, J.C.
Box D611, Folder D52.1 F2B-1 / 7	"File of Bureau of Aeronautics letters concerning various modifications to be made to these aircraft. [F2B-1]." Source: U.S. Navy, Bureau of Aeronautics., Mar. 1930 - Dec. 1930. Notes: Airplanes - F 2B 1;

## F2F

Box D611, Folder D52.1 F2F-1 / 6	"File of Bureau of Aeronautics letters concerning various modifications to be made to these aircraft." Source: U.S. Navy, Bureau of Aeronautics, Washington, Aug. 1935, - Dec. 1941. Notes: Airplanes F2F-1, F3F-1. F3F-2. F2F-3
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Box D611, Folder D52.1 F2F-1 / 8	"File of Bureau of Aeronautics letters concerning various modifications to be made to these aircraft." Source: U.S. Navy, Bureau of Aeronautics, Washington, Oct. 1936, - Dec. 1941. Notes: Airplanes F2F-1, F3F-1. F3F-2. XF3F-3, F3F-3
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Box D611, Folder D52.1 F2F-1 / 9	"Heavier rims to be installed on 30 x 5 landing gear wheels on F2F-1 airplanes." Source: Navy dept. Bureau of aeronautics., Jan. 25, 1940 Notes: Airplanes - F2F-1 - Wheels
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## F2G

Box D611, Folder D52.1 F2G-1 / 1	"Evaluation of Bubble Canopy Installation and Stability Characteristics on Model XF2G-1 Airplane No. 14691." Source: Naval Air Station, Patuxent River, Md. Flight Test Report., Mar. 26, 1945. Notes: Airplanes - XF2G-1
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## F3A

Box D611, Folder D52.1 F3A-1 / 2	"Replacement of swivel joint packing in wing fuel line." Source:, [undated] Notes: Airplane - Changes on the F3A-1
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## F3B

Box D611, Folder D52.1 F3B-1 / 7	"Note on maneuverability. Comparison between pilot's reports of stick forces on F3B-1, and F4B-1 airplanes, and measured stick forces." Source: National advisory committee for aeronautics., Jul. 21, 1933. Notes: Airplanes - F3B-1, F4B-1; Maneuverability; Rhode, Richard V.
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## F3F

Box D611, Folder D52.1 F3F-1 / 5	"Restrictions on maneuvering and diving F3F-1 airplanes." Source: Navy Dept. O.C.A.C. Technical order 12-36., Feb. 13, 1936. Notes: Airplanes - F3F-1
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Box D611, Folder D52.1 F3F-1 / 6	"File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft." Source: U.S. Navy, Bureau of Aeronautics., Apr. 1936 - Apr. 1941. Notes: Airplanes - XF3F-1, F3F-1, F3F-2, XF3F-3, F3F-3
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Box D611, Folder D52.1 F3F-1 / 9	"File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft." Source: , Bureau of Aeronautics., Oct. 1936 - Jun. 1942 Notes: Airplanes - F3F-1, XF3F-1, F3F-2, F3F-3, XF3F-3
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Box D611, Folder D52.1 F3F-1 / 10	"Air force and moment for XF3F-1 airplane." Source: Navy Yard. Construction dept. Report # 556., Mar. 5, 1937. Notes: Airplanes - F3F-1; Navy Yard - Construction Dept. - Report # 556
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Box D611, Folder D52.1 F3F-1 / 11	"Restrictions on maneuvering and diving F3F-1 airplanes." Source: Navy dept. - Technical order # 35., July 6, 1937. Notes: Airplanes - F3F-1; Navy Dept. - Technical Order - 1937 - # 35
Box D612, Folder D52.1 F3F-2 / 2	"[File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft]." Source: U.S. Navy, Bureau of Aeronautics; ;, Oct. 1937 - Jun. 1941. Notes: Airplanes - F3F-2, F3F-3
Box D612, Folder D52.1 F3F-2 / 3	"Restrictions on maneuvering and diving F3F 2 airplanes." Source: Navy dept. Technical order # 83, Dec. 18, 1937 Notes: Airplanes - F3F 2 [F3F-2]
Box D612, Folder D52.1 F3F-2 / 4	"[File of Bureau Aeronautics Letters concerning various modifications to be made to these aircraft]." Source: U.S. Navy, Bureau of Aeronautics, Apr. 1938 - Nov. 1941 Notes: Airplanes - F3F-2, XF3F-2, F3F-3
Box D612, Folder D52.1 F3F-2 / 6	"Restrictions on maneuvering and diving F3F-2 and F3F-3 airplanes." Source: Navy dept. Technical order # 2, Jan. 18, 1939 Notes: Airplanes - F3F 2 [F3F-2]
Box D612, Folder D52.1 F3F-2 / 7	"Correction of oil system defects in F3F-2 airplanes." Source: Navy Dept. Aeronautical engine laboratory. Report # 708., Nov. 1, 1940. Notes: Airplanes - F3F-2 - Oiling systems; Navy dept. - Aeronautical engine laboratory - Report # 708
Box D612, Folder D52.1 F3F-3 / 1	"[File of Bureau of Aeronautics letters concerning various modifications to be made to these aircraft]." Source: U.S. Navy, Bureau of Aeronautics., Jan 1940 - Mar. 1940. Notes: Airplanes - XF3F3, F3F-3
Box D612, Folder D52.1 F3F-3 / 2	"[File of Bureau of Aeronautics letters concerning various modifications to be made to these aircraft]." Source: U.S. Navy, Bureau of Aeronautics., Aug 1939 - Nov. 1940. Notes: Airplanes - F3F-3

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F4B

Box D612, Folder D52.1 F4B-1 / 5	"Air force and moment for F4B-1 airplane." Source: Navy Yard. Construction department. Report # 425., Apr. 1, 1930. Notes: Airplanes - F4B-1; Navy Yard - Construction Dept. - Report # 425
Box D612, Folder D52.1 F4B-1 / 7	"Additional wind tunnel tests on F4B-1 airplane." Source: Navy Yard. Construction dept. Report # 484., Aug. 15, 1932. Notes: Airplane - F4B-1; Navy Yard - Construction Dept. Report # 484; Peterson, R.H.
Box D612, Folder D52.1 F4B-2 / 1	"Detail specification for model F4B-2 single seater fighter." Source: Navy dept. Detail specification SD-140-2., Apr. 2, 1930.

	Notes: Airplanes - F4B-2 - Specifications; Specifications - Navy Dept. - Detail SD-140-2
Box D612, Folder D52.1 F4B-2 / 2	"[File of Bureau of Aeronautics letters concerning various modifications to be made to these aircraft.]." Source: [U.S. Navy, Bureau of Aeronautics.], [Mar. 1931 - Jul. 1937] Notes: Airplanes - F4B-2
Box D612, Folder D52.1 F4B-2 / 3	"Performance of the F4B-2 Boeing single place fighter." Source: Naval Air Station, Anacostia. Report # 89, June 5, 1931. Notes: Airplanes - F4B-2 - Performance; Naval Air Station, Anacostia - Report # 89
Box D612, Folder D52.1 F4B-3 / 3	"[File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft.]." Source: [U.S. Navy, Bureau of Aeronautics.], [Aug. 1934 - Jul. 1937] Notes: Airplanes - F4B-3
Box D612, Folder D52.1 F4B-3 / 5	"[File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft.]." Source: [U.S. Navy, Bureau of Aeronautics.], [Jul. 1934 - Dec. 1939] Notes: Airplanes - F4B-3;
Box D612, Folder D52.1 F4B-3 / 6	"Air force and moment for F4B-3 airplane with modified windshield and cockpit." Source: Navy Yard. Construction and repair department. Report # 606., July 19, 1940, Notes: Airplanes - F4B-3; Navy Yard - Construction dept. - Report # 606
Box D612, Folder D52.1 F4B-4 / 2	"[File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft.]." Source: U.S. Navy, Bureau of Aeronautics., [Jan. 1934 - Oct. 1941] Notes: [Airplanes - F4B-4]
Box D612, Folder D52.1 F4B-4 / 3	"[File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft.]." Source: U.S. Navy, Bureau of Aeronautics., [Jan. 1934 - Oct. 1941] Notes: [Airplanes - F4B-4]

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F4F

Box D612, Folder D52.1 F4F-2 / 2	"[Spin Tests of a 1/12-Scale Model of the F4F-2 Fighter Airplane. ]." Source: [NACA.], [Sep. 30, 1937] Notes: [Airplanes - F4F-2] ; [A. I. Neihouse - by]
Box D612, Folder D52.1 F4F-3 / 7	"Preliminary data regarding flight investigation to improve engine cooling of Grumman F4F-3 airplane." Source: National advisory committee for aeronautics., Dec. 27, 1940 Notes: Airplanes - F4F-3 - Cooling systems

Box D612, Folder D52.1 F4F-4 / S-1	"Take-off trials of the Grumman Wildcat with six aircraft rockets fitted." Source: Aircraft and armament experimental establishment. Report 762b, part 14., Jun. 4, 1944. Notes:           Airplanes - F4F-4
Box D612, Folder D52.1 F4F-4 / S-2	"Flight trials of the identification friend or foe equipment, Mark III, in the Grumman Wildcat VI." Source: Aircraft and armament experimental establishment. Report 762d, part 3., May 21, 1944. Notes:           Airplanes - F4F-4 equipment
Box D612, Folder D52.1 F4F-4 / S-3	"Brief handling trials of the Grumman Wildcat IV, with six aircraft rockets fitted." Source: Aircraft and armament experimental establishment. Report 762b, part 13., June 5, 1944. Notes:           Airplanes - F4F-4
Box D612, Folder D52.1 F4F-4 / S-4	"Attitude and position error measurements of the Grumman Wildcat IV with six aircraft rockets fitted." Source: Aircraft and armament experimental establishment. Report 762b, part 12., June 30, 1944. Notes:           Airplanes - F4F-4
Box D612, Folder D52.1 F4F-4 / S-5	"Take-off trials of the Grumman Wildcat IV with six aircraft rockets fitted." Source: Aircraft and armament experimental establishment. Report 762b, part 14., June 4, 1944. Notes:           Airplanes - F4F-4
Box D612, Folder D52.1 F4F-4 / S-6	"Trials of Mark I rocket projector installation on the Grumman Wildcat IV and V." Source: Aircraft and armament experimental establishment., Feb. 10, 1945. Notes:           Airplanes - F4F-4 - Armament
Box D612, Folder D52.1 F4F-4 / 6	"Weights and loading data on the Grumman Wildcat IV." Source: Aircraft and armament experimental establishment. Report 762 b, part II., Feb. 13, 1944. Notes:           Airplanes - F4F-4
Box D612, Folder D52.1 F4F-4 / 8	"Weights and loading data on the Grumman Wildcat IV." Source: Aircraft and armament experimental establishment. Report 762 b, part II., Feb. 13, 1944. Notes:           Airplanes - F4F-4
Box D612, Folder D52.1 F4F-4 / 9	"Trials of the American MK.5 rocket projector installation on a Wildcat IV airplane." Source: Aircraft and armament experimental establishment. Report 762 b, part I7., June 21, 1945. Notes:           Airplanes - F4F-4
Box D612, Folder D52.1 F4F-5 / S-1	"Flame damping trials of the Grumman Wildcat V with experimental triple fishtail exhausts. Report 1." Source: Aircraft and armament experimental establishment. Report 762 c, part 5., July 5, 1944. Notes:           Airplanes - F4F-5
Box D612, Folder D52.1 F4F-6 / S-2	"Gun heating tests on the Grumman Wildcat VI airplane." Source: Aircraft and armament experimental establishment. Report 762 d, part 10., Aug. 16, 1944.



Notes: Airplanes - F4F-6 Armament

Box D612, Folder  
D52.1 F4F-6 / S-3

"Position error trials on the Grumman Wildcat VI." Source: Aircraft and armament experimental establishment. Report 762 d, part 1., May 17, 1944.

Notes: Airplanes - F4F-6

Box D612, Folder  
D52.1 F4F-6 / 5

"An investigation into the causes of carbon monoxide contamination on Wildcat VI airplane." Source: Aircraft and armament experimental establishment. Report 762 d, part 13., June 25, 1945.

Notes: Airplanes - F4F-6

Box D612, Folder  
D52.1 F4F-6 / 7

"Trials of the Mark I rocket projector installation on a Grumman Wildcat VI airplane." Source: Aircraft and armament experimental establishment. Report 762 d, part 15., July 19, 1945

Notes: Airplanes - F4F-6 - Armament

Box D612, Folder  
D52.1 F4F-6 / 8

"Rocketry trials on a Grumman Wildcat VI airplane equipped with Mark V rocket projector installation." Source: Aircraft and armament experimental establishment. Report 762 d, part 17., Jan. 18, 1946.

Notes: Airplanes - F4F-6 - Armament; Aircraft &amp; armament experimental establishment Report 762d, part 17

Box D612, Folder  
D52.1 F4F-6 / 8 dup.

"Rocketry trials on a Grumman Wildcat VI airplane equipped with Mark V rocket projector installation." Source: Aircraft and armament experimental establishment. Report 762 d, part 17., Jan. 18, 1946.

Notes: Airplanes - F4F-6 - Armament; Aircraft &amp; armament experimental establishment Report 762d, part 17

Box D613, Folder  
D52.1 F4F-7 / 2

"Use of oxygen equipment in F4F-7 airplanes." Source: Navy dept. Bureau of aeronautics., Oct. 7, 1942.

Notes: Airplane - F4F-7 - Equipment

## F4U

Box D613, Folder  
D52.1 F4U / 1

"Pilots notes on the Vought Corsair, equipped with a Pratt &amp; Whitney R-2800-10 engine." Source: British air commission., May 1943.

Notes: Airplanes - F4U

Box D613, Folder  
D52.1 F4U / 2

"Wind tunnel test of F4U airplane with jet propulsion unit." Source: Navy Yard. Aerodynamical laboratory. Report # 655., Jan. 11, 1943

Notes: Airplane - F4U

Box D613, Folder  
D52.1 F4U / 18

"Modifications made on the F4U airplane." Source: New Zealand air publication 123., Aug. 11, 1944

Notes: Airplanes - F4U

Box D613, Folder  
D52.1 F4U-1 / 2

"Restrictions on maneuvering F4U-1 airplanes." Source: Navy dept. Technical order # 79., Nov. 4, 1942.

Notes: Airplanes - F4U-1; Navy dept. - Technical order - 1942 - #79

Box D613, Folder D52.1 F4U-1 / 3	"[File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft.]." Source: [U.S. Navy, Bureau of Aeronautics.], [Feb 1943 - May - 1944] Notes: [Airplanes - F4U-1, F3A-1, FG-1]
Box D613, Folder D52.1 F4U-1 / 4	"[File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft.]." Source: [U.S. Navy, Bureau of Aeronautics.], [Feb 1943 - May - 1944] Notes: [Airplanes - F4U-1, F3A-1, FG-1]
Box D613, Folder D52.1 F4U-1D / 1	"Flight test of droppable fuel tanks on model F4U-1D airplane." Source: Naval air test center, Patuxent River. Flight test Serial C0466., July 11, 1945. Notes: Airplanes - F4U-1D
Box D613, Folder D52.1 F4U-2 / 1	"Handling trials of the Vought-Sikorsky Corsair F, Mark II. ; ." Source: Aircraft and armament experimental establishment. Report 814 a, part 4., Feb. 1, 1944. Notes: Airplanes - F4U-2 - Performance
Box D613, Folder D52.1 F4U-4 / 1	"Production inspection trials of fixed gun installation on the F4U-4 airplane." Source: United States naval air test center, Patuxent River., Aug. 20, 1945. Notes: Airplanes - F4U-4 - Armament
Box D613, Folder D52.1 F4U-4 / 2	"Installation and test of wing flap hydraulic system modification on F4U-4 airplane." Source: United States naval air test center, Patuxent River., Sep. 6, 1945. Notes: Airplanes - F4U-4
Box D613, Folder D52.1 F4U-4E / 1	"Inspection and flight test of dual range altimeter AN/APN-1 installed in the F4U-4E airplane." Source: Electronics test, Naval air test center, Patuxent River., Sep. 13, 1945. Notes: Airplanes -F4U-4E - Equipment

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F5F

Box D613, Folder D52.1 F5F-1 / 1	"Air force and moment for XF4F-1 [should read XF5F-1] airplane." Source: Navy Yard. Aerodynamical laboratory. Report #611., Jun. 17, 1942. Notes: Airplanes - F5F-1; Navy dept. - Construction dept. - Report #611
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## F6C

Box D613, Folder D52.1 F6C-1 / 1	"Trials of the F6C-1 airplane, #A6968." Source: Navy dept. Bureau of aeronautics., Sep. 8, 1925. Notes: Airplanes - F6C-1 - Performance
Box D613, Folder D52.1 F6C-1 / 3	"Stronger strut terminals [See D52.1/ FC6-3 3 change # 17 2nd rev.]." Source:, [undated] Notes: Changes on F6C-1 Airplanes

Box D613, Folder D52.1 F6C-2 / 1	"Stronger strut terminals [See D52.1/ FC6-3 3 change # 17 2nd rev.]." Source:, [undated] Notes: Changes on F6C-2 Airplanes
Box D613, Folder D52.1 F6C-3 / 3	"File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft." Source: U.S. Navy, Bureau of Aeronautics., April - July 1930 Notes: Changes on F6C-3 Airplanes
Box D613, Folder D52.1 F6C-3 / 4	"Maneuverability investigation of the F6C-3 airplane with special flight instruments." Source: National advisory committee for aeronautics. Report # 369., 1930 Notes: Airplanes - F6C-3 - Maneuverability; Dearborn, C.H. & Kirachbaum, H.W. jt. auth; National Advisory Committee for Aeronautics report # 369
Box D613, Folder D52.1 F6C-3 / 5	"Restrictions on dive, pull out and inverted flight maneuvers on F6C-3 airplanes." Source: Navy dept. Technical note # 83, series of 1930., [Mar. 17, 1931] Notes: Airplane - F6C-3
Box D613, Folder D52.1 F6C-4 / 1	"Performance of a F6C-4 airplane equipped with Pratt & Whitney Wasp engine." Source: Navy dept. Bureau of aeronautics., Sep. 22, 1926. Notes: Airplanes - F6C-4 - Performance
Box D613, Folder D52.1 F6C-4 / 2	"Performance of F6C-4 airplane # 6968." Source: Navy dept. Bureau of aeronautics., Dec. 10, 1926. Notes: Airplanes - F6C-4 - Performance
Box D613, Folder D52.1 F6C-4 / 3	"Spinning characteristics of F6C-4." Source: Navy dept. Naval air station, Anacostia Report # 27., Feb. 20, 1928. Notes: Airplanes - F6C-4 - Spinning
Box D613, Folder D52.1 F6C-4 / 7	"Model F6C-4 Airplanes - Restrictions on Maneuvering - Change in." Source: Service Technical Order # 1, Series of 1930, "Restrictions on Maneuvering, Diving, Etc., of Naval Aircraft", dated March 23, 1932., Apr. 29, 1932. Notes: Airplane - F6C-4 - Restrictions on Maneuvering
Box D613, Folder D52.1 F6C-4 / 9	"Installation of Aileron control inner connecting rod of revised design. [See D52.1/3 F6C-3 Change # 20]; Reinforcement of landing gear Y strut - oleo type [See D52.1/3 F6C-4 Change # 19]; Reinforcement of lower traverse fuselage member at Station 2 [See D52.1/3 F6C-3 Change # 18]; Stronger strut terminals [See D52.1/3 F6C-3 Change # 17 2nd rev.]; Substitution of non-adjustable fork ends for adjustable ends on front cable struts [See D52.1/3 F6C-3 Change # 17 first rev.]." Source: Notes: Changes on F6C-4 Airplanes
Box D614, Folder D52.1 F6C-6 / 1	"Photograph of the F6C-6, navy entrant in the national air races held at Chicago,." Source:, Aug. 23 to Sep. 1, 1930. Notes: Airplanes - F6C-6

## F6F

Box D614, Folder D52.1 F6F / S-1	"Handling trials of the Grumman Hellcat with and without Mark I rocket projector equipment." Source: Aircraft and armament experimental establishment. Report 809, part 15., May 31, 1944. Notes: Airplanes - F6F
Box D614, Folder D52.1 F6F / S-2	"Installation and release of 1000 pound bombs from the Grumman Hellcat." Source: Aircraft and armament experimental establishment., Aug. 2, 1944. Notes: Airplanes - F6F - Armament
Box D614, Folder D52.1 F6F / S-3	"Trials of radio communications equipment in the Grumman Hellcat airplane." Source: Aircraft and armament experimental establishment. Report 809, part 6., Oct. 17, 1943. Notes: Airplanes - F6F - Equipment
Box D614, Folder D52.1 F6F / S-5	"Carbon monoxide contamination tests on the Grumman Hellcat." Source: Aircraft and armament experimental establishment. Report 809, part 11., Nov. 17, 1943. Notes: Airplanes - F6F
Box D614, Folder D52.1 F6F / S-6	"Trials of gun sight aiming point gun camera installation in the Grumman Hellcat." Source: Aircraft and armament experimental establishment. Report 809, part 12., Nov. 27, 1943. Notes: Airplanes - F6F - Equipment
Box D614, Folder D52.1 F6F / S-7	"Intensive flying trials of the Grumman F6F airplane." Source: Aircraft and armament experimental establishment. Report 809, part 10., Nov. 26, 1943 Notes: Airplanes - F6F
Box D614, Folder D52.1 F6F / 1	"Weights and loading data on the Grumman Hellcat." Source: Aircraft and armament experimental establishment. Report 809, part 1., June 25, 1943. Notes: Airplanes - F6F
Box D614, Folder D52.1 F6F / 2	"Flame damping trials of the Grumman Hellcat, with rearward facing multi-exhaust pipes." Source: Aircraft and armament experimental establishment. Report 809, part 3., July 15, 1943. Notes: Airplanes - F6F
Box D614, Folder D52.1 F6F / 3	"Carbon monoxide contamination tests of the Grumman Hellcat." Source: Aircraft and armament experimental establishment. Report 809, part 2., July 4, 1943. Notes: Airplanes - F6F
Box D614, Folder D52.1 F6F / 4	"Mark II N and Mark III identification friend or foe trials on the Grumman Helldiver [Hellcat] 1." Source: Aircraft and armament experimental establishment. Report 809, part 7., Oct. 16, 1943. Notes: Airplanes - F6F - Equipment
Box D614, Folder D52.1 F6F / 5	"Overload take-off trials of the Grumman Hellcat." Source: Aircraft and armament experimental establishment. Report 809, part 5., Sept. 7, 1943. Notes: Airplanes - F6F - Performance

Box D614, Folder D52.1 F6F / 6	"Trials of the radio communications sets on the Grumman Hellcat." Source: Aircraft and armament experimental establishment. Report 809, part 8., Oct. 17, 1943. Notes:           Airplanes - F6F - Equipment
Box D614, Folder D52.1 F6F / 7	"Power plant and engine changes on the Grumman Hellcat." Source: Aircraft and armament experimental establishment. Report 809, part 9., Nov. 3, 1943. Notes:           Airplanes - F6F
Box D614, Folder D52.1 F6F / 8	"Trials of the 6 x .50" gun installation in the Grumman Hellcat." Source: Aircraft and armament experimental establishment., Nov. 23, 1943. Notes:           Airplanes - F6F - Armament
Box D614, Folder D52.1 F6F / 9	"Brief engine cooling trials of the Grumman Hellcat in level flight." Source: Aircraft and armament experimental establishment. Report 809, part 13., Jan. 3, 1944. Notes:           Airplanes - F6F
Box D614, Folder D52.1 F6F / 11	"Functioning trials of the Grumman Hellcat airplane, with 125-gal. overload tank incendiary bomb." Source: Aircraft and armament experimental establishment. Report Arm /41., Aug. 14, 1945. Notes:           Airplanes - F6F
Box D614, Folder D52.1 F6F / 12	"Brief handling trials with 500 pound Mark 11 smoke bomb on the Grumman Hellcat." Source: Aircraft and armament experimental establishment. Report 809, part 26., April 30, 1945. Notes:           Airplanes - F6F - Armament
Box D614, Folder D52.1 F6F-1 / S-1	"Installation and flight trials of 500-pound smoke bomb, Mark II in the Grumman Hellcat I." Source: Report 2. Aircraft and armament experimental establishment., Dec. 15, 1944. Notes:           Airplanes - F6F-1 - Armament
Box D614, Folder D52.1 F6F-1 / S-2	"Trials of rocket projector installation on the Grumman Hellcat I." Source: Report 2. Aircraft and armament experimental establishment., Jan. 23, 1945. Notes:           Airplanes - F6F-1 - Armament
Box D614, Folder D52.1 F6F-1 / S-3	"Brief handling trials of the Grumman Hellcat I with 1000-pound AMN.65 bomb fitted." Source: Aircraft and armament experimental establishment. Report 809, prt 22., Nov. 15, 1944. Notes:           Airplanes - F6F-1
Box D614, Folder D52.1 F6F-1 / 1	"Air force and moment for XF6F-1 airplane." Source: Navy Yard. Aerodynamical laboratory. Report # 642., Sep. 15, 1942. Notes:           Airplanes - F6F-1
Box D614, Folder D52.1 F6F-2 / 1	"Brief handling trials of the Grumman Hellcat II airplane with 6 X 60 pound head rocket projectiles fitted." Source: Aircraft and armament experimental establishment. Report 809 a, part 7., Aug. 31, 1945. Notes:           Airplanes - F6F-2 - Armament

Box D614, Folder D52.1 F6F-2 / 2	"Climb and level speed performance of the F6F-2 airplane with and without water injection." Source: Aircraft and armament experimental establishment. Report 809 a, part 4., May 11, 1945. Notes:           Airplanes - F6F-2 - Performance
Box D614, Folder D52.1 F6F-3 / 1	"Restrictions on maneuvering F6F-3 airplanes." Source: Navy dept. Technical order #7., Jan. 25, 1943. Notes:           Airplanes - F6F-3
Box D614, Folder D52.1 F6F-3 / 2	"File of Bureau of Aeronautics Letters concerning various modifications to be made to these aircraft." Source: U.S. Navy, Bureau of Aeronautics., April 1943 - May 1944 Notes:           Airplanes - F6F-3
Box D614, Folder D52.1 F6F-3 / 4	"Air force and moment for F6F-3 seaplane." Source: Navy Yard. Aerodynamical laboratory. Report # 666., June 12, 1943. Notes:           Seaplanes - F6F3; Navy Yard - construction dept. - Report # 666
Box D614, Folder D52.1 F6F-3 / 5	"Static tests of F6F-3 stabilizer." Source: Naval aircraft factory. Aeronautical materials laboratories;. TED 2410. Part 1., July 15, 1943 Notes:           Airplanes - F6F-3 - Tail surfaces; Naval aircraft factory - Aeronautical materials laboratory - Report TED 2410
Box D614, Folder D52.1 F6F-3 / 7	"Dynamic tests of F6F-3 stabilizer." Source: Naval aircraft factory. Naval air experimental station. Report # 2410. Part 2., July 22, 1943. Notes:           Airplanes - F6F-3 - Tail surfaces; Naval air experimental station - Report #2410
Box D614, Folder D52.1 F6F-3 / 8 part 1 of 4	"Production inspection trials on the F6F-3 airplane. Aug. 1944 to June, 1945." Source: Navy department. Board of inspection and survey., [Aug. 14, 1945] Notes:           Airplanes - F6F-3
Box D614, Folder D52.1 F6F-3 / 8 part 2 of 4	"Production inspection trials on the F6F-3 airplane. Aug. 1944 to June, 1945." Source: Navy department. Board of inspection and survey., 1944-08-1945-06 Notes:           Airplanes - F6F-3
Box D614, Folder D52.1 F6F-3 / 8 part 3 of 4	"Production inspection trials on the F6F-3 airplane. Aug. 1944 to June, 1945." Source: Navy department. Board of inspection and survey., 1944-08-1945-06 Notes:           Airplanes - F6F-3
Box D614, Folder D52.1 F6F-3 / 8 part 4 of 4	"Production inspection trials on the F6F-3 airplane. Aug. 1944 to June, 1945." Source: Navy department. Board of inspection and survey., 1944-08-1945-06 Notes:           Airplanes - F6F-3
Box D614, Folder D52.1 F6F-3N / 1	"[Cross References for Bulletins in D52.1 / F6F-3]." Source: Navy department. Board of inspection and survey., [undated] Notes:           Airplanes - F6F-3N

Box D614, Folder  
D52.1 F6F-5 / 4

"Evaluation of neutral blower performance with rammed air intakes of F6F-5 airplane." Source: United States naval air test center. Patuxent River., Sep. 21, 1945

Notes: Airplanes - F6F-5; Induction systems

Box D614, Folder  
D52.1 F6F-5 / 5

"Study to improve control box lighting in model F6F-5 and F6F-5N airplanes." Source: Naval air test center, Patuxent River. Electronic test R-2026., Apr. 5, 1946.

Notes: Airplanes - F6F-5 - Equipment; Airplanes - F6F-5 N - Equipment; Naval air station, Patuxent River - Electronics test R 2026; Pollock, W. F.

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## F7C

Box D615, Folder  
D52.1 F7C-1 / 1

"Air force and moment for F7C-1 airplane." Source: Navy Yard. Construction dept. Report # 393, July 11, 1929

Notes: Airplanes - F7C-1; Navy Yard - Construction Dept. - Report # 393

Box D615, Folder  
D52.1 F7C-1 / 4

"Photographs of the Curtiss F7C-1 navy fighter [Cover sheet only]." Source:, 1927

Notes: Airplanes - F7C-1

Box D615, Folder  
D52.1 F7C-1 / 5

"Performance report in the Curtiss F7C-1." Source: Navy dept. Naval Air Station, Anacostia. Report # 41., Dec. 1928.

Notes: Airplanes - F7C-1 - Performance; Navy Dept. - Naval Air Station, Anacostia - Report # 41

Box D615, Folder  
D52.1 F7C-1 / 6

"Brief description and abstract of performance of F7C-1 airplane." Source: Navy dept. Service technical order # 5., April 1, 1929

Notes: McCalmont, J.C.; Airplanes - F7C-1;

Box D615, Folder  
D52.1 F7C-1 / 8

"Air force and moment for F7C-1 airplane with expanded fuselage." Source: Navy Yard. Construction dept. Report # 396; ;, Aug. 6, 1928.

Notes: Airplanes - F7C-1; Navy Yard - Construction Dept. - Report # 396

Box D615, Folder  
D52.1 F7C-1 / 11

"Changes on F7C-1 airplanes." Source: Navy Dept. Chief of Bureau of Aeronautics, Washington., Jul. 17, 1930

Notes: F7C-1 Airplanes - Changes

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## F7F

Box D615, Folder  
D52.1 F7F-1 / 1

"Suitability of the Grumman Tigercat airplane for deck operations." Source: Aircraft and armament experimental establishment. Report 825, part 4., June 20, 1945

Notes: Airplanes - F7F-1

Box D615, Folder  
D52.1 F7F-1 / 2

"Cockpit layout of the Grumman Tigercat airplane." Source: Aircraft and armament experimental establishment. Report 825, part 3., May 27, 1945.

Notes: Airplanes - F7F-1 - Equipment



Box D615, Folder  
D52.1 F7F-3 / 1

"Service acceptance trials of model 7F7-3, & 3N, airplanes. Bombing and torpedo installations." Source: Armament division. Naval air test center, Patuxent River. Serial #AT-C-1152., Nov. 5, 1945.  
Notes: Airplanes - 7F7-3 - Armament; Airplanes - 7F7-3N - Armament

Box D615, Folder  
D52.1 F7F-3N / 1

"Evaluation of F7F-3N airplane with SCR-720 radar installation." Source: United States naval air test center, Patuxent River., Oct. 18, 1945.  
Notes: Airplanes - 7F7-3N - Equipment

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## F8C

Box D615, Folder  
D52.1 F8C-1 / 3

"Air force and moment for F8C-1 airplane." Source: Navy Yard. Construction dept. Report # 394., July 20, 1929.  
Notes: Airplane - F8C-1; Navy Yard - Construction Dept. - Report # 394

Box D615, Folder  
D52.1 F8C-2 / 5

"Change # 12. Reinforcement of fuselage and tail group." Source: [Navy Dept Bureau of Aeronautics, Washington], [August 2, 1932]  
Notes: Changes to be made on F8C-2 airplanes.

Box D615, Folder  
D52.1 F8C-4 / 4

"Changes to be made in the F8C-4 airplanes." Source: [Navy Dept Bureau of Aeronautics, Washington], [Feb. 21, thru Oct. 21, 1931]  
Notes: Airplanes - F8C-4

Box D615, Folder  
D52.1 F8C-4 / 6

"Air force and moment for XF8C-4 airplane." Source: Navy Yard. Construction dept. Report # 451, March 26, 1931.  
Notes: Airplanes - F8C-4; Navy Yard - Construction Dept. - Report # 451

Box D615, Folder  
D52.1 F8C-4 / 7

"Load to be carried in rear cockpit of F8C-4 to facilitate landing." Source: Navy dept. Technical order # 177, series of 1930., Sep. 6, 1932  
Notes: Airplanes - F8C-4; Navy Dept. - Technical Order - 1930 - # 177

Box D615, Folder  
D52.1 F8C-4 / 8

"Bulletins. Navy dept." Source:, [Mar. 21, 1934.]  
Notes: Airplanes - F8C-4

Box D615, Folder  
D52.1 F8C-5 / 1

"Detail specification for F8C-5 airplane." Source: Navy dept. Detail specification SD-125-5., July 16, 1929.  
Notes: Airplane - F8C-5 - Specifications; Specifications - Navy Dept. - Detail Specifications SD-125-5

Box D615, Folder  
D52.1 F8C-5 / 2

"Performance of the F8C-5 Curtiss two seater fighter." Source: Naval air station, Anacostia. Report # 78., Nov. 25, 1930.  
Notes: Airplane - F8C-5 - Performance; Navy Dept. - Naval Air Station, Anacostia - Report # 78

Box D615, Folder  
D52.1 F8C-7 / 1

"Brief performance of the XF8C-7 airplane, equipped with the Wright R-1820-E engine, built for Secretary Ingalls." Source: Materiel liaison section., Dec. 6, 1930.  
Notes: Airplane - F8C-7 - Performance; Archer, Cecil E.

Box D615, Folder  
D52.1 F8C-7 / 3      "Changes to be made in F8C-7 airplanes." Source: [Navy Dept. Bureau of Aeronautics, Washington], [March 18, 1932]  
Notes:      Airplanes - F8C-7

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## F8F

Box D615, Folder  
D52.1 F8F / 1      "Report of vibration tests on F8F hydraulic reservoir, manufactured by Grumman." Source: Naval air experimental station. Naval air material center. Report 25594., May 6, 1946.  
Notes:      Airplanes - F8F

Box D615, Folder  
D52.1 F8F-1 / 1      "Evaluation of stability and control characteristics with unsymmetrical loads of the F8F-1 airplane." Source: United States naval air test center, Patuxent River., Sep. 1, 1945.  
Notes:      Airplanes - F8F-1

Box D615, Folder  
D52.1 F8F-1 / 2      "Inspections and tests of electrical and electronics installations in the F8F-1 airplane." Source: Parts 4 and 5. U.S. Naval Air Test Center, Patuxent River., Sep.26, 1945.  
Notes:      Airplanes - F8F-1 - Equipment

Box D615, Folder  
D52.1 F8F-1 / 3      "Free fall flight tests of model # 1 of the F8F airplane." Source: Naval air experimental station. Aeronautical materials laboratory. Report # 2466, part 3., Oct. 15, 1945.  
Notes:      Airplanes - F8F-1 ; Naval air experimental station - Aeronautical Materials laboratory Report ; # 2466, Part 3

Box D615, Folder  
D52.1 F8F-1 / 4      "Accelerated service test of a Grumman F8F-1 airplane." Source: Naval air station, Patuxent River. Service test-4817., Nov. 13, 1945.  
Notes:      Airplanes - F8F-1 ; Naval air station, Patuxent River - Service test ST-4817; Kanze, R.F. & others

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## F9C

Box D615, Folder  
D52.1 F9C-1 / 3      "Changes to be made on F9C-1 airplanes." Source: Navy dept. Bureau of Aeronautics., [Sep. 14, 1932.]  
Notes:      Airplanes - F9C-1

Box D615, Folder  
D52.1 F9C-1 / 4      "Results of dive test on XF9C-1 airplanes at naval air station, Anacostia." Source: National advisory committee for Aeronautics., May 20, 1931.  
Notes:      Airplanes - F9C-1; Load Factors; Rhode, Richard V.

Box D615, Folder  
D52.1 F9C-2 / 3      "Bulletins on F9C-2 Airplanes." Source: Navy Dept., [undated]  
Notes:      Airplanes - F9C-2

Box D615, Folder  
D52.1 F9C-2 / 4      "Changes to be made on F9C-2 airplanes." Source: Navy Dept. Bulletin No. 7, Oct. 11. 1934

Notes: Airplanes - F9C-2

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## F11C

Box D615, Folder  
D52.1 F11C-1 / 3 "Air force and Moment for XF11C-1 Airplane." Source: Navy Yard. Construction Dept. Report #544, Mar. 4 1936  
Notes: Airplanes - F11 C 1; Navy Yard - Construction Dept. - Report #544

Box D615, Folder  
D52.1 F11C-2 / 3 "Air force and moment for XF-11C-2 airplane." Source: Aerodynamical Laboratory, Navy Yard, Washington, D.C. Report # 544., Mar. 4, 1936.  
Notes: Airplane - F-11C-2

Box D615, Folder  
D52.1 F11C-2 / 5 "Photographs of the F11C-2 showing auxiliary fuel tank, emergency flotation gear, modification of tail wheel, bomb mounted and cooling baffles." Source: Navy dept., Mar. 1933.  
Notes: Airplane - F11C-2

Box D615, Folder  
D52.1 F11C-2 / 6 "Restrictions on maneuvering and diving F-11C2 airplanes." Source: Navy Dept. Technical order 29-33., Aug. 11, 1933.  
Notes: Airplane - F11C-2; Navy Dept. - Technical - Order 1933- # 29;

Box D615, Folder  
D52.1 F11C-2 / 7 "Air force and moment for F-11C-2 airplane." Source: Navy Yard. Construction dept. Report # 517., Sept. 4, 1934  
Notes: Airplane - F11C-2; Navy Yard - Construction Dept. - Report # 517;

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## F12C

Box D616, Folder  
D52.1 F12C-1 / 2 "Air force and moment for XF12C-1 airplane." Source: Navy Yard. Construction dept. Report # 510., May 2, 1934.  
Notes: Airplanes - F12C-1; Navy Yard - Construction Dept. - Report # 510

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## F13C

Box D616, Folder  
D52.1 F13C-1 / 2 "Air force and moment for XF13C-1 and 2 airplanes." Source: Navy Yard. Construction dept. Report # 505., Feb. 5, 1934.  
Notes: Airplanes - F13C-1; Airplanes - F13C-2; Navy Yard - Construction Dept. - Report # 505;

Box D616, Folder  
D52.1 F13C-3 / 1 "Flight measurements of internal wing pressure on the XF13C-3 airplane." Source: National advisory committee for aeronautics., May 3, 1937.  
Notes: Airplanes - F13C-3 - Wings; Reed, Warren D.;

Box D616, Folder  
D52.1 F13C-3 / 2 "Additional flight tests of the XF13C-3 airplane in aileron maneuvers." Source: National advisory committee for aeronautics., Aug. 30, 1937.  
Notes: Airplanes - F13C-3 ; Pearson, Henry A.;

Box D616, Folder  
D52.1 F13C-3 / 3

"Results of landing tests with a Curtiss XF13C-3 airplane." Source: National advisory committee for aeronautics., Aug. 12, 1937.

Notes: Airplanes - F13C-3 ; Reed, Warren D. & Gilruth, R.R.; Flying - Landing.;

Box D616, Folder  
D52.1 F13C-3 / 4

"Rolling velocity and acceleration of the XF13C-3 airplane in abrupt aileron rolls." Source: National advisory committee for aeronautics., June 23, 1937.

Notes: Airplanes - F13C-3 ; Reed, Warren D. ; Accelerations

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## F14C

Box D616, Folder  
D52.1 F14C-1 / 1

"Air force and moment for XF14C-1 airplane." Source: Navy yard. Aeronautical laboratory. Report # 688., Jan. 25, 1944.

Notes: Airplanes - F14C-1 ; Navy Yard - Construction dept. - Report # 688

Box D616, Folder  
D52.1 F14C-2 / 1

"Air force and moment for XF14C-2 airplane model." Source: Navy yard. Department of aeronautics. Report # 688., Jan. 25, 1944.

Notes: Airplanes - F14C-2 ; Navy Yard - Construction dept. - Report # 688

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## FA

Box D616, Folder  
D52.1 FA-1 / 2

"Three view drawing of the FA-1." Source: Navy dept. Bureau of aeronautics., Feb. 12, 1930

Notes: Airplanes - FA-1

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## FB

Box D616, Folder  
D52.1 FB-1 / 1

"Air force, moment and power for FB airplane." Source: Navy Yard. Construction Dept. Report # 114., Mar. 1, 1919.

Notes: Airplanes - F.B.; Navy Yard - Construction dept. Report # 114

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## FD

Box D616, Folder  
D52.1 FD-1 / 1

"Type specification for class VF airplane. Model XFD-1 airplane. Addenda SD-112-3." Source: Navy dept. Detail specification SD-194., June 6, 1932.

Notes: Airplanes - FD-1 - Specifications; Specifications - Navy Dept. - SD-194

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## F.E.

Box D616, Folder  
D52.1 F.E. / 1

"Description of F.E.8. airplane with 100 H.P. Monosoupape engine." Source:, n.d.

Notes: Airplane - F.E.8.

Box D616, Folder D52.1 F.E. / 2	"Description of F.E.2b pusher biplane." Source:, n.d. Notes: Airplane - F.E.2B.
Box D616, Folder D52.1 F.E. / 3	"Rigging chart for F.E.2d with 250 HP. Rolls Royce engine." Source: Air Technical Services., July 7, 1918. Notes: Airplane - F.E.2D - Rigging Charts
Box D616, Folder D52.1 F.E. / 4	"Rigging chart of F.E.2d with 160 H.P. Beardmore engine." Source: Air Technical Services., May 13, 1918. Notes: Airplane - F.E.2D - Rigging Charts
Box D616, Folder D52.1 F.E. / 8	"F.E.8, 100H.p. Monosoupape, 100 H.P. Clerget, 110 H.P. Le Rhone." Source: Air Board Technical Department, Sep. 10. 1917 Notes: Airplane - F.E.2D - Rigging

## FF

Box D616, Folder D52.1 FF-1 / 5	"Air force and moment for XFF-1 airplane." Source: Navy dept. Construction dept., Feb. 16, 1933. Notes: Airplanes - FF 1; Navy Yard - Construction Dept. - Report # 492
Box D616, Folder D52.1 FF-1 / 6	"Causes of faulty performance experienced with FF-1." Source: Davy dept. engine laboratory. Report # 464., Apr. 6, 1934. Notes: Airplanes - FF 1; Navy Dept. - Aeronautical Engine Laboratory - Report # 464
Box D616, Folder D52.1 FF-1 / 7	"Restrictions on maneuvering and diving FF-1 airplanes." Source: Navy dept. Technical order 22-33., Aug. 11, 1933. Notes: Airplanes - FF 1; Navy Dept. - Technical Order - 1933 - # 28
Box D616, Folder D52.1 FF-1 / 8	"Changes to be made on FF-1 airplanes." Source: [Navy Department Bureau of Aeronautics, Washington.], [Jan. 10, 1934 - Oct. 24, 1935] Notes: Airplanes - FF-1;
Box D616, Folder D52.1 FF-1 / 9	"[Bulletins and Change Orders on FF-1 airplanes.]." Source: [Navy Department Bureau of Aeronautics, Washington.], [Apr. 11, 1934 to Sep. 28, 1936] Notes: [Bulletins on FF-1 Airplanes]
Box D616, Folder D52.1 FF-2 / 1	"Various Bulletins and Change orders on FF-2 and other aircraft." Source: [Navy Department Bureau of Aeronautics, Washington.], Feb. 4, 1936 to Aug. 19, 1940 Notes: Bulletins and Change orders on FF-2 Airplanes
Box D616, Folder D52.1 FF-2 / 2	"Various Bulletins and Change orders on FF-2 and other aircraft." Source: [Navy Department Bureau of Aeronautics, Washington.], Feb. 4, 1936 to Aug. 19, 1940; Notes: Bulletins and Change orders on FF-2 Airplanes
Box D616, Folder D52.1 FF-2 / 3	"Restrictions on spinning FF-2, SF-1, XSF-1, XSF2, and XSBF-1 airplanes." Source: Navy dept. Technical order # 53., Sep. 3, 1938.

Notes: Airplanes - FF 2; Airplanes - SF 1; Airplanes - SF 2; Airplanes - SBF 1; Navy Dept. - Technical Order - 1938 - # 53

## FG

Box D616, Folder D52.1 FG-1 / 1 "Bulletins on the FG-1 Airplanes." Source:, n.d.  
Notes: Airplanes - FG-1

Box D616, Folder D52.1 FG-1 / 2 "Changes on the FG-1 Airplane [All relating to F4U-1 aircraft. 16 changes listed.]" Source:, [ N.D.]  
Notes: Airplanes - FG-1

Box D616, Folder D52.1 FG-1D / 1 "Electronic interference survey of the electrical and electronic installations in the FG-1D airplane." Source: Electronic Test. Naval air test center. Patuxent River., Jul. 27, 1945.  
Notes: Airplanes - FG-1D - Equipment

Box D616, Folder D52.1 FG-1D / 2 "Flight test of the bomb director, Mark I. model 1, AN/ASG-10 in an FG-1-D airplane." Source: Naval air station, Patuxent River. Radio test PTR-31818.0, May 12, 1945.  
Notes: Airplanes - FG-1D - Equipment

## FH

Box D617, Folder D52.1 FH-1 / 2 "Air force and moment for XFH-1 airplane." Source: Navy Yard. Construction dept. Report #402, Sept. 24, 1929.  
Notes: Airplane - FH-1 ; Navy Yard - Construction Dept. - # 402

## FL

Box D617, Folder D52.1 FL-1 / 1 "Air force and moment for XFL-1 airplane." Source: Navy Yard. Construction and repair department. Report #601 with appendices I & II., Sept. 6, 1940  
Notes: Airplanes FL-1; Navy Yard - Construction dept. Report #601

## FM

Box D617, Folder D52.1 FM-1 / 1 "Bulletins on the FM-1 airplane." Source: Navy Department, Bureau of Aeronautics, April 3, 1944  
Notes: Airplanes - FM-1

Box D617, Folder D52.1 FM-1 / 2 "Changes on the FM-1 airplane." Source: Navy Department, Bureau of Aeronautics, June 2, 1944  
Notes: Airplanes - FM-1

Box D617, Folder D52.1 FM-2 / 1 "Bulletins on the FM-2 Airplanes." Source: Navy Department, Bureau of Aeronautics, 14 July 1944

Notes: Airplanes - FM-2

Box D617, Folder  
D52.1 FM-2 / 2 "Changes on the FM-2 airplane." Source: Navy Department, Bureau of Aeronautics, June 6, 1944

Notes: Airplanes - FM-2;

Box D617, Folder  
D52.1 FM-2 / 4 "Electronic-Interference survey of the electrical and electronic installations in the FM-2 airplane." Source: Electronic test center. Naval air test center. Patuxent River., July 27, 1945.

Notes: Airplanes - FM-2 - Equipment;

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## FU

Box D617, Folder  
D52.1 FU-1 / 1 "Full flight performance of FU-1 airplane." Source: Navy dept. Bureau of aeronautics. NASA #8., Apr. 4, 1927.

Notes: Airplanes - FU-1 - Performance

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## Fairchild

Box D617, Folder  
D52.1 Fairchild / 6 "Summary of official performance test of Fairchild model 71." Source: Wright Field., March 14, 1929

Box D617, Folder  
D52.1 Fairchild / 102 "Pilots' flight operating instructions for Fairchild C-119A airplane." Source: Fairchild Aircraft. Cat., Apr. 1948.

Notes: Airplanes - Fairchild C 119 A

Box D617, Folder  
D52.1 Fairchild / 124 "Aircraft Checker's Report for PT-19." Source: U.S.A.F., May 29, 1940

Notes: Airplane - Fairchild PT-19 (Trainer)

Box D617, Folder  
D52.1 Fairchild / 125 "Aircraft Checker's Report for PT-19." Source: U.S.A.F., Mar. 7, 1941

Notes: Airplanes - Fairchild PT-19 (Trainer)

Box D617, Folder  
D52.1 Fairchild / 126 "Aircraft Checker's Report for PT-19." Source: U.S.A.F., Apr. 2 1942

Notes: Airplanes - Fairchild PT-19 (Trainer)

Box D617, Folder  
D52.1 Fairchild / 127 "Aircraft Checker's Report for PT-19." Source: U.S.A.F., Jan. 22, 1943

Notes: Airplanes - Fairchild PT-19 (Trainer)

Box D617, Folder  
D52.1 Fairchild / 134 "Aircraft Checker's Report for PT-26." Source: U.S.A.F., May 10, 1943

Notes: Airplanes - Fairchild PT-26 (Trainer)

Box D617, Folder  
D52.1 Fairchild / 135 "Aircraft Checker's Report for PT-26." Source: U.S.A.F., July 23, 1942

Notes: Airplanes - Fairchild PT-26 (Trainer)

Box D617, Folder  
D52.1 Fairchild / 138 "Operation Instructions for PT-19." Source: U.S.A.F., June 21, 1941.

Notes: Airplanes - Fairchild PT-19 (Trainer)



## Fairey

Box D617, Folder D52.1 Fairey / 7	"Fairey Fox II high performance two-seater reconnaissance fighter." Source: Fairey Aviation Company, Ltd. M.I.D. 2083-1319/1. England 31,653., Jan. 15, 1932. Notes: Airplanes - Fairey Fox; Military Intelligence Division - England 31,653
Box D617, Folder D52.1 Fairey / 11 V1 Ed. 2	"Handbook on the Fairey Gordon two seater general purpose airplane equipped with Armstrong-Siddeley Panther II A engine." Source: Air ministry. Air publication # 1421., Apr. 1936. Notes: Airplanes - Fairey Gordon
Box D617, Folder D52.1 Fairey / 12 Ed. 2	"Handbook on the Fairey 3 F two-seater general purpose airplane, equipped with a Napier Lion XI engine." Source: Air ministry. Air publication # 1351. ed. 2., Feb. 1932. Notes: Airplanes - Fairey 3 F; Air Publication # 1351
Box D617, Folder D52.1 Fairey / 13 ed.2	"Handbook on the Fairey 3 F three-seater fleet air arm airplane, equipped with a Napier Lion XI A engine." Source: Air ministry. Air publication # 1336., June 1932 , vol 1. Notes: Airplanes - Fairey 3 F; Air Publication # 1336
Box D617, Folder D52.1 Fairey / 15 ed.2 v.1	"Handbook on the Fairey Seal, equipped with an Armstrong-Siddeley Panther IIA engine." Source: British air ministry. Air Publication # 1465., August 1934 Notes: Airplanes - Fairey Seal; Air Publication # 1465

## Farman

Box D617, Folder D52.1 Farman / 6	"General description of Farman F.60 Bn.2 2 bi-motored night bombardment airplanes, equipped with two 265 H.P. Salmson Z 9 engines." Source: M.I.D. 2981-375. France 6265-W., Nov. 2, 1922. Notes: Airplanes - Farman F 60 BN 2; Military Intelligence Division - France;
Box D617, Folder D52.1 Farman / 7	"Performance of Farman Bn.4 and Farman single engine bomber." Source: M.I.D. 2081-679/2. France 8794-W., Apr. 28, 1924 Notes: Airplanes - Farman BN 4 - Performance; Military Intelligence Division - France 8794-W; Airplanes - Farman Bomber - Performance
Box D617, Folder D52.1 Farman / 10	"Catalog of Farman airplanes giving their characteristics." Source: In French., n.d. Notes: Airplanes - Farman; Airplanes - Farman - Characteristics.
Box D618, Folder D52.1 Farman / 21	"Description of the Farman heavy weight night bombardment airplane, type BN.4." Source: M.I.D. 2081-816/2. France 9890-W., Mar. 12, 1926. Notes: Airplanes - Farman BN 4; Military Intelligence Division - France 9890-W
Box D618, Folder D52.1 Farman / 22	"Description of the Farman B.2, day bombardment airplane, equipped with a 370 HP. Lorraine Dietrich engine." Source: M.I.D. 2081-424/1/2. France 6618-W., Jan. 17, 1923.

	Notes: Airplanes - Farman B2; Military Intelligence Division - France 6618-W; Military Intelligence Division - France 7396-W
Box D618, Folder D52.1 Farman / 23	"Short description of Farman B.2 and Farman monomotor transport now being tested at Villadoublay by W.W. Kellett." Source: Apr. 18, 1933. Notes: Airplanes - Farman; Airplanes - Farman B2; Airplanes - Farman Transport
Box D618, Folder D52.1 Farman / 24	"Description of the Farman BN.4 quadri-motored heavy night bombardment airplane, known as the super Goliath, equipped with a 370-400 HP. Lorraine engine." Source: M.I.D. 2081-423. France 6607-W, Jan. 16, 1923. Notes: Airplanes - Farman BN 4; Military Intelligence Division - France
Box D618, Folder D52.1 Farman / 27	"Characteristics and descriptive pamphlet on the Farman Limousine F.70." Source: M.I.D. 2081-518. France 7412-W, July 11, 1923. Notes: Airplanes - Farman F 70; Military Intelligence Division - France 7412-W
Box D618, Folder D52.1 Farman / 28	"Characteristics of the Farman F.80. training airplane equipped with a 90 HP. Renault engine." Source: M.I.D. 2081-516. France 7409-W, July 11, 1923. Notes: Airplanes - Farman F.80; Military Intelligence Division - France 7409-W
Box D618, Folder D52.1 Farman / 29	"Descriptive pamphlet of the Farman F.80." Source: M.I.D. 2081-519. France 7413-W, July 11, 1923. Notes: Airplanes - Farman F.80; Military Intelligence Division - France 7413-W
Box D618, Folder D52.1 Farman / 32	"Characteristics of the Farman F.3X monoplane transport." Source: M.I.D. 2081-570/2/4 France 7789-W, 7962-W, Oct. 1, 1923. Notes: Airplanes - Farman F 3 X; Military Intelligence Division - France 7962-W; Military Intelligence Division - France 7789-W
Box D618, Folder D52.1 Farman / 36	"Brief description of the Farman BN.4, equipped with four Farman engines." Source: M.I.D. 2081-816. France 9606-W, Dec. 15, 1924 Notes: Airplanes - Farman BN 4; Military Intelligence Division - France 9606-W;
Box D618, Folder D52.1 Farman / 39	"Tests of the Farman super Goliath BN.4, equipped with four 500 HP. Farman engines." Source: cat., Sep. 1925 Notes: Airplanes - Farman BN 4 - Performance;
Box D618, Folder D52.1 Farman / 48	"Farman commercial airplane Jabiru. Tr. from Societe des Avions." Source: National advisory committee for aeronautics. Aircraft circular #15., Sept. 1926. Notes: Airplanes - Farman F 3; National Advisory Committee for Aeronautics - Aircraft Circular #15;
Box D618, Folder D52.1 Farman / 50	"Description of Farman A.2, F.50 and Sport airplanes." Source: In French. cat., June 1927.

	Notes: Airplanes - Farman - A 2; Airplanes - Farman F 50; Airplanes - Farman Sport
Box D618, Folder D52.1 Farman / 51	"Description of the Farman F.71 and F.80 and course in Farman flying school." Source: In French. Societe des Avions H.&M. Farman. ; Cat., July 1927. Notes: Airplanes - Farman F71; Airplanes - Farman F80; Flying Schools - Farman
Box D618, Folder D52.1 Farman / 52	"Descriptive pamphlet on Farman F.60 airplane and seaplane." Source: In French. cat., July 1927. Notes: Airplanes - Farman F60
Box D618, Folder D52.1 Farman / 56	"Description of Farman F.70. In French." Source: Societe des Avions H. and M. Farman. Cat., July 1927 Notes: Airplanes - Farman F70
Box D618, Folder D52.1 Farman / 61	"Description of the Farman F.190 commercial airplane." Source: M.I.D. 2081-1085/1. France 13,942-W., July 27, 1928. Notes: Airplanes - Farman F 190; Military Intelligence Division - France 13,942-W
Box D618, Folder D52.1 Farman / 62	"Description of Farman F.180 two engine commercial biplane." Source: National advisory committee for aeronautics. Aircraft circular # 88., Jan. 1929. Notes: Airplanes - Farman F 180; National Advisory Committee for Aeronautics Circular # 88
Box D618, Folder D52.1 Farman / 64	"Description of Farman F. 300 semicantilever monoplane." Source: National advisory committee for aeronautics. Aircraft circular # 115., Apr. 1930 Notes: Airplanes - Farman F 300; National Advisory Committee for Aeronautics - Aircraft Circular # 115
Box D618, Folder D52.1 Farman / 65	"Description of the Farman 212 night bomber." Source: M.I.D. 2018-1360/1 France 20,446-W., May 15, 1934. Notes: Airplanes - Farman 212; Military Intelligence Division - France 20,446-W
Box D618, Folder D52.1 Farman / 74	"Description of the Farman F.70." Source: In French. cat., Aug. 1931. Notes: Airplanes - Farman F 70
Box D618, Folder D52.1 Farman / 78	"Description of Farman night bomber 211 and 212, four engine, high-wing monoplanes." Source: From I ' Air, May 1, 1932. National advisory committee for aeronautics. ; Aircraft Circular # 165., July, 1932. Notes: Airplanes - Farman 211; Airplanes - Farman 212; National Advisory Committee for Aeronautics - Aircraft Circular # 165

## Federal

Box D618, Folder D52.1 Federal / 2	"Anson II, Schedule of Spare Parts, Vocabulary Sections 24DD and 26DD." Source: Canadian air Publication No. 210., Jan. 1942.
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	Notes: Royal Canadian Air Force
Box D618, Folder D52.1 Federal / 3 (part 1 of 3)	"Handbook for the Anson II Aeroplane." Source: Canadian Air Publication 218, V.1. 1942.II Section - Indexed., [1942] Notes: Royal Canadian Air Force
Box D618, Folder D52.1 Federal / 3 (part 2 of 3)	"Handbook for the Anson II Aeroplane." Source: Canadian Air Publication 218, V.1. 1942.II Section - Indexed., [1942] Notes: Royal Canadian Air Force;
Box D618, Folder D52.1 Federal / 3 (part 3 of 3)	"Handbook for the Anson II Aeroplane." Source: Canadian Air Publication 218, V.1. 1942.II Section - Indexed., [1942] Notes: Royal Canadian Air Force;

## Ferbois

Box D618, Folder D52.1 Ferbois / 1	"Brief description of Ferbois C.1 monoplace pursuit." Source: M.I.D. 2081-401/2/3. France 9495-W, 9594-W., Nov. 20, 1924. Notes: Airplanes - Ferbois C 1; Military Intelligence Division - France 9495-W; Military Intelligence Division - France 9594-W
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## Fernandez

Box D618, Folder D52.1 Fernandez / 1	"Improvement in single-place pursuit airplane." Source: by Augustin Fernandez. M.I.D. Venezuela 3582., July 11, 1942. Notes: Airplanes - Pursuit
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## Fiat

Box D618, Folder D52.1 Fiat / 1	"Report on the advantages of the Fiat B.12P for the transportation of passengers." Source: Tr. from the Italian., n.d. Notes: Fiat B. 12p.
Box D618, Folder D52.1 Fiat / 4	"Characteristics of Fiat Limousine with 300 H.P. Fiat engine." Source: In Italian with translation., n.d. Notes: Airplanes - Fiat A.I.
Box D618, Folder D52.1 Fiat / 5	"Fiat 12 passenger airplane." Source:, n.d. Notes: Airplanes - Fiat
Box D618, Folder D52.1 Fiat / 7	"[FIAT BR Airplane with a Fiat type A. 14 engine. This airplane with the type A.14 engine in addition to the personnel onboard carries 3,000 litres of gasoline sufficient for a non stop flight of ; 20 hours during which time it could cover 5,000 kilometers]." Source: [The authorized report was made by the Fiat company and furnished by the; Director General de Aeronautics.] by Celectino Rosatelli;, May 8th, 1920 Notes: Airplanes - Fiat A.R.F.

Box D618, Folder  
D52.1 Fiat / 15      "Characteristics of Fiat R.2. In Italian." Source: cat., July, 1926.  
Notes:      Airplane - Fiat R 2

Box D618, Folder  
D52.1 Fiat / 19      "Description of Fiat CR.20 airplane." Source: From L'Ala d'Italia, Dec, 1926.  
National advisory committee for aeronautics. Aircraft circular #43., May 1927  
Notes:      Airplanes - Fiat CR 20; National Advisory Committee for Aeronautics  
- Aircraft Circular #43

Box D618, Folder  
D52.1 Fiat / 22      "Definite adoption of the Fiat Re.1 observation airplane for the Italian Royal  
Aeronautica." Source: M.I.D. 2086-472/4. Italy L.10,929., Mar. 27, 1928.  
Notes:      Airplanes - Fiat Re 1; Military Intelligence Division - Italy L.10,929

Box D618, Folder  
D52.1 Fiat / 25      "Description of the Fiat TR.1 training and touring monoplane." Source: National  
advisory committee for aeronautics. Aircraft circular # 130., Dec. 1930.  
Notes:      Airplanes - Fiat TR 1

Box D618, Folder  
D52.1 Fiat / 30      "Improvement in the Fiat A.120 reconnaissance airplane.; ." Source:  
M.I.D.2086-662/7. Italy L.12.718, Dec. 17,1931.  
Notes:      Airplanes - Fiat A 120; Military Intelligence Division - Italy L.12,718

Box D618, Folder  
D52.1 Fiat / 38      "Description of Fiat CR.32 experimental pursuit airplane." Source: M.I.D.  
2086-678/39. Italy L. 13,896., May 26, 1934  
Notes:      Airplane - Fiat CR 32

Box D618, Folder  
D52.1 Fiat / 43      "Information on the fact that the Fiat company is planning a transport capable of  
carrying fifty passengers." Source: M.I.D.2086-092/5.Italy 16,051., June 7, 1937  
Notes:      Airplane - Fiat; Military Intelligence Division - Italy 16051

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## Fisher Body

Box D619, Folder  
D52.1 Fisher Body / 1      "Mock-up inspection of Fisher Body XP-75." Source:, Mar. 1, 1943  
Notes:      Fisher Body

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## Fleet

Box D619, Folder  
D52.1 Fleet / 1      "Results of Steady Spinning Tests with the 1/10 Scale Model of the Fleet Airplane."  
Source: NACA. Charles H. Zimmerman, Apr 16 1935  
Notes:      Airplanes - Fleet XN2Y-1

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## Fleetwings

Box D619, Folder  
D52.1 Fleetwings / 1  
First Series      "Handbook of operation and flight instructions for the Fleetwings XBT-12 basic  
training airplane." Source: War dept. O.C.A.C. Technical order 01-130BA-1. First  
Series., Mar. 5, 1941  
Notes:      Airplanes - Fleetwings BT 12

Box D619, Folder D52.1 Fleetwings / 1 Second Series	"Handbook of operation and flight instructions for the Fleetwings XBT-12 basic training airplane." Source: War dept. O.C.A.C. Technical order 01-130BA-1. First Series., Mar. 5, 1941 Notes: Airplanes - Fleetwings BT 12
Box D619, Folder D52.1 Fleetwings / 2	"Handbook of Services instructions for the Fleetwings XBT-12 basic training airplane. Preliminary." Source: War Dept. O.C.A.C. [Office of the Chief of the Air Corps] Technical order 01-130BA-2. First Series., 20 June 1941 Notes: Airplanes - Fleetwings BT-12 [XBT-12]; War Dept. - Technical order 01-130BA-2 First series
Box D619, Folder D52.1 Fleetwings / 3	"Cowling and cooling tests of a Fleetwings model 33 airplane in flight." Source: National advisory committee for aeronautics. Memorandum report.; Wartime report L-632., May, 1944 Notes: jt. auth. (Wilson, Herber A); Airplanes - Fleetwings 33; Engines - Franklin 6 AC 298; National advisory committee for aeronautics - War time report L-632;
Box D619, Folder D52.1 Fleetwings / 5	"Aircraft Checkers Report for Fleetwing BT-12 Trainer." Source: USAF, May 11, 1943 Notes: Airplanes - Fleetwing BT-12

## Focke-Wulf

Box D619, Folder D52.1 Focke-Wulf / 5	"Description of Focke-Wulf C.L.18 twin-engine 150 h.p. airplane." Source: National advisory committee for aeronautics. Aircraft circular #46., June 1927 Notes: Serryer, J; Airplanes - Focke Wulf C L 18; National Advisory Committee for Aeronautics - Aircraft circular # 46
Box D619, Folder D52.1 Focke-Wulf / 8	"Description of the Focke-Wulf A.17 commercial airplane "Mowe" [Gull]." Source: National advisory committee for aeronautics. Aircraft circular #66., February 1928 Notes: Airplanes - Focke-Wulf Mowe A.17
Box D619, Folder D52.1 Focke-Wulf / 61	"Information on the modifications pertaining to the various sub-divisions of the Focke-Wulf FW 190; translation by Reynold Dreyer." Source: Translation section. Intelligence T-2., 19 September 1945 Notes: Airplanes - Focke-Wulf FW 190;
Box D619, Folder D52.1 Focke-Wulf / 88	"Instructions to pilots and ground crews on the Focke-Wulf FW 190A-1, A-2 and A-3 airplanes." Source: [Air Ministry], 6 July 1943 Notes: Airplanes - Focke-Wulf FW 190
Box D619, Folder D52.1 Focke-Wulf / 102	"Operating instructions for the Focke-Wulf Ta 152H-1 airplane." Source: Wright Field. Air Documents Division. Army Air Force translation 543., 14 March 1946 Notes: Airplanes - Focke-Wulf Ta 152 H-1

Box D619, Folder D52.1 Focke-Wulf / 146	"Data re: Focke-Wulf "190" single seat fighter". Source: [Public Relations Office. Freeman Field, Seymour, Indiana.], n.d. Notes: Airplanes - Focke-Wulf FW 190
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## Fokker

Box D619, Folder D52.1 Fokker / 7	"Summary of results of official performance test of TW-4, equipped with Curtiss OX-5 engine." Source: McCook Field., 19 September 1922 Notes: Airplanes - Fokker TW 4 - Performance
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Box D619, Folder D52.1 Fokker / 29	"Fokker latest type aeroplane and Fokker type C-4 Giant Bomber; [document to determine the cause of failure of three welded clamp fittings from the Fokker V-40 pursuit monoplane]." Source: War Dept. H-S Combat; Office of the Chief Engineer, Feb. 3d, 1920; April 13, 1922 Notes: [documents in file do not match information on card]
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Box D619, Folder D52.1 Fokker / 37	"Suggestions for improvement of Fokker design." Source:, n.d. Notes: Airplanes - Fokker
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Box D619, Folder D52.1 Fokker / 41	"Summary of official performance test of the Fokker CO-4." Source: McCook Field., 22 June 1922 Notes: Airplanes - Fokker CO 4 - Performance
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Box D619, Folder D52.1 Fokker / 48	"Inspection report on the Fokker PW-5." Source: F.W. Heckert. Power Plant Section. McCook Field., 8 November 1922 Notes: Airplanes - Fokker PW 5 - Inspection
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Box D619, Folder D52.1 Fokker / 49	"Inspection report on the Fokker PW-5, equipped with a Wright H-3 engine." Source: C.H. Ridenour & F.W. Heckert. Power Plant Section. McCook Field., 16 November 1922 Notes: Airplanes - Fokker PW 5 - Inspection
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Box D619, Folder D52.1 Fokker / 50	"Inspection report on the Fokker PW-5." Source: D.C. Maier & J.R. Moser. Armament Section. McCook Field., 9 November 1922 Notes: Airplanes - Fokker PW 5 - Inspection
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Box D619, Folder D52.1 Fokker / 51	"Inspection report on the Fokker PW-5." Source: R.L. Hankinson & C.J. Cleary. Material Section. McCook Field., 9 November 1922 Notes: Airplanes - Fokker PW 5 - Inspection
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Box D619, Folder D52.1 Fokker / 52	"Inspection report and suggested changes in the Fokker PW-5." Source: Lt. A.C. Foulk. Equipment Section. McCook Field., 8 November 1922 Notes: Airplanes - Fokker PW 5 - Inspection
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Box D619, Folder D52.1 Fokker / 53	"Inspection report on the Fokker PW-5." Source: Lt. Boyd & Mr. Smith. Flying Section. McCook Field., 8 November 1922 Notes: Airplanes - Fokker PW 5 - Inspection
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Box D619, Folder D52.1 Fokker / 58	"Summary of official performance test of the Fokker CO-4 equipped with a Liberty 12 engine." Source: Flying section. McCook Field., 1 August 1923 Notes: Airplanes - Fokker CO 4 - Performance
Box D619, Folder D52.1 Fokker / 60	"Inspection of the Fokker CO-4." Source: F.W. Heckert & others. Power Plant Section. McCook Field. Notes: Airplanes - Fokker CO 4
Box D619, Folder D52.1 Fokker / 62	"Inspection report on the Fokker CO-4." Source: D.C. Maier. Armament Section. McCook Field., 12 April 1923 Notes: Airplanes - Fokker CO 4
Box D619, Folder D52.1 Fokker / 63	"Inspection report on the Fokker CO-4." Source: L.A. Kepler. Airplane Section. McCook Field., 30 March 1923 Notes: Airplanes - Fokker CO 4
Box D619, Folder D52.1 Fokker / 66	"Summary of official performance test of the Fokker CO-4." Source: McCook Field., 24 March 1924 Notes: Airplanes - Fokker CO 4 - Performance
Box D619, Folder D52.1 Fokker / 70	"Summary of official performance test of the Fokker CO-4, equipped with Liberty 12-cylinder engine." Source: McCook Field., 3 May 1924 Notes: Airplanes - Fokker CO 4 - Performance
Box D619, Folder D52.1 Fokker / 71	"Summary of official performance test of the Fokker CO-4, equipped with Liberty 12-cylinder engine." Source: McCook Field., 10 November 1924 Notes: Airplanes - Fokker CO 4 - Performance
Box D619, Folder D52.1 Fokker / 73	"Flying report on the Fokker TW-4, equipped with Curtiss OX-5 engine." Source: Major B.Q. Jones., 12 February 1924 Notes: Airplanes - Fokker TW 4
Box D619, Folder D52.1 Fokker / 74	"Inspection of the Fokker PW-7, equipped with Curtiss D-12 engine." Source: F.W. Heckert & J. Brelsford. Power Plant Section. McCook Field., 4 December 1924 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 75	"Inspection of the Fokker PW-7, equipped with Curtiss engine." Source: Lt. M.S. Fairchild & A. Studybaker. Maintenance Liaison Section. McCook Field., 4 December 1924 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 76	"Inspection of the Fokker PW-7." Source: G.E. Lawrence. Equipment Section. McCook Field., 3 December 1924 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 77	"Inspection of the Fokker PW-7." Source: D.C. Maier & J.R. Moser. Armament Section. McCook Field., 10 December 1924 Notes: Airplanes - Fokker PW 7

Box D619, Folder D52.1 Fokker / 78	"Inspection of the Fokker PW-7." Source: L.A. Kepler. Airplane Section. McCook Field., 12 January 1925 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 79	"Summary of official performance test of the Fokker PW-7, equipped with Curtiss D-12 engine." Source: McCook Field., 27 February 1925 Notes: Airplanes - Fokker PW 7 - Performance
Box D619, Folder D52.1 Fokker / 80	"Inspection of the Fokker PW-7." Source: [R.L. Hankinson & C.J. Cleary]. Material Section. McCook Field., 3 December 1924 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 81	"Inspection of the Fokker PW-7." Source: Flying Section. McCook Field., 5 December 1924 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 82	"Inspection of the Fokker PW-7." Source: L.A. Kepler. Airplane Section. McCook Field., 12 January 1924 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 83	"Inspection of the Fokker PW-7." Source: Lt. A.C. Foulk. Equipment Section. McCook Field., 21 January 1924 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 84	"Inspection of the Fokker PW-7." Source: D.C. Maier. Armament Section. McCook Field., 18 January 1924 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 85	"Inspection of the Fokker PW-7." Source: A. Studybaker. Maintenance Liaison Section. McCook Field., 19 January 1923 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 86	"Inspection of the Fokker PW-7." Source: Lockwood & Snyder. Flying Section. McCook Field., 19 January 1924 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 87	"Inspection of the Fokker PW-7." Source: R.L. Hankinson & C.J. Cleary. Material Section. McCook Field., 20 January 1924 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 88	"Inspection of the Fokker PW-7." Source: F.W. Heckert. Comments and criticisms: E.T. Jones. Power Plant Section. McCook Field., 18 January 1924 Notes: Airplanes - Fokker PW 7
Box D619, Folder D52.1 Fokker / 89	"Summary of official performance test of the Fokker PW-7." Source: McCook Field., 19 March 1924 Notes: Airplanes - Fokker PW 7 - Performance

Box D619, Folder D52.1 Fokker / 102	"Demonstration of the Fokker C.V-D airplane." Source: M.I.D. [Military Intelligence Division] 2081-967. France 11,794-W., 23 December 1926 Notes: Airplanes - Fokker CVD ; Airplanes - Fokker CVE
Box D619, Folder D52.1 Fokker / 106	"Information on the Fokker RO-1 as manufactured by the Officine Ferroviarie Meridionali of Naples." Source: O.N.I. [Office of Naval Intelligence]. Serial 94. File 906-600., March 1927 Notes: Airplanes - Fokker RO 1
Box D619, Folder D52.1 Fokker / 107	"Data on the Fokker Universal and Fokker F 7 with three Bristol Jupiter engines. [F.VII]." Source:, 3 June 1927 [3, 8, 21 June 1927] Notes: Airplanes - Fokker F 7 ; Airplanes - Fokker Universal
Box D619, Folder D52.1 Fokker / 108	"Vibration tests of Fokker aeroplanes by the Danish army." Source: M.I.D. [Military Intelligence Division] 2080-28. Germany 8845., 18 July 1927 Notes: Airplanes - Fokker ; Wings - Flutter
Box D619, Folder D52.1 Fokker / 111	"Description of the Fokker Universal airplane." Source: National Advisory Committee for Aeronautics. Aircraft Circular #73., May 1928 Notes: Airplanes - Fokker Universal
Box D619, Folder D52.1 Fokker / 114	"Characteristics of the Fokker passenger airplane, model 10, purchased by the Japan Air Transport Company." Source: M.I.D. [Military Intelligence Division] 2085-782/4. Japan 3803., 7 January 1929 Notes: Airplanes - Fokker F 10
Box D619, Folder D52.1 Fokker / 116	"Preliminary handbook containing description of construction of main components on Fokker F-10A airplane." Source: Atlantic Aircraft Corporation., 25 April 1929 Notes: Airplanes - Fokker - F 10A
Box D619, Folder D52.1 Fokker / 122	"Service manual for the Fokker C-7A cargo airplane." Source: Fokker Aircraft Corporation of America., December 1930 Notes: Airplanes - Fokker - C 7A
Box D619, Folder D52.1 Fokker / 146	" <a href="#">Descriptive booklet on the Fokker D.23 pursuit airplane.</a> " Source: M.I.D. [Military Intelligence Division]. France 24,721W. ; [In French and English]., 27 December 1938 Notes: Airplanes - Fokker D 23
Box D619, Folder D52.1 Fokker / 295	"Description of the Fokker D 7. [D.VII]." Source: S.T.Ae. [Section Technique de l'aeronautique.] bulletin #6. In French with translation., November 1918 Notes: Airplanes - Fokker D 7

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Ford

Box D620, Folder D52.1 Ford / 5	"Service Bulletins." Source: [Ford Motor Company.], [February 1930] Notes: Airplanes - Ford [Tri-Motor]
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Box D620, Folder D52.1 Ford / 13	"Test of various ammunition on Ford C-9 airplane structure." Source: Aircraft Branch. [Engineering Section] Wright Field., 25 January 1936 Notes:           Airplanes - Ford - C 9 - Ammunition; Roche, J.A. [author]
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Box D620, Folder D52.1 Ford / 16	"Circuit Wiring Diagrams, Ford B-24H. Block 15." Source: Ford Electrical Engineering Department 983., 17 November 1943 Notes:           Airplanes - Ford - B-24-H
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Box D620, Folder D52.1 Ford / 22	"[Radio] Circuit Wiring Diagrams, Ford B-24M. Block 30." Source: Ford Motor Company [Radio Engineering Department 983]., 24 March 1945 Notes:           Airplanes - Ford - B-24-M
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Box D620, Folder D52.1 Ford / 26	"Operational Suitability of Model B-24K Airplane; Final Report on Test of." Source: [Proof Department. Army Air Forces Proving Ground Command] Report no. 4-44-1., 26 April 1944 Notes:           Airplanes - Ford - B-24-K
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## Fowler

Box D620, Folder D52.1 Fowler / 2	"Data on proposed transport cargo airplane submitted by Harlan D. Fowler." Source:, 20 July 1936 Notes:           Airplanes - Fowler
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### GH-1

Box D620, Folder D52.1 GH-1 / 1	"Changes on the GH-1 airplane." Source: Navy Department. Bureau of Aeronautics. [Change #s 1, 2, 4, 8, 9, 12, 13, 18], 22 July 1942 Notes:           Airplanes - GH 1; Navy Department - Bureau of Aeronautics
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Box D620, Folder D52.1 GH-1 / 2	"Restrictions on maneuvering the GH-1 airplane." Source: Navy Department. Technical Order #50., 29 July 1942 Notes:           Airplanes - GH 1; Navy Department - Technical Order - #50
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Box D620, Folder D52.1 GH-1 / 3	"Bulletins on the GH-1 airplane." Source: Navy Department. Bureau of Aeronautics. [Bulletin #s 1, 3], 3 November 1942 Notes:           Airplanes - GH 1; Navy Department - Bureau of Aeronautics
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## Gallaudet

Box D620, Folder D52.1 Gallaudet / 1	"Summary of results of static test of the Gallaudet type 11 (DB -1)." Source: Air Service #64238. Contract #348. ; Lt. E.W. Dickman. S & A Branch. McCook Field., 28 December 1921 Notes:           Airplanes - Consolidated DB 1B
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Box D620, Folder D52.1 Gallaudet / 5	"Inspection of the Gallaudet CO-1 airplane.; ." Source: Lt. G.W. Polk, Jr. Equipment Section. McCook Field., 6 April 1923 Notes:           Airplanes - Gallaudet CO 1
Box D620, Folder D52.1 Gallaudet / 6	"Inspection of the Gallaudet CO-1 airplane." Source: Lt. Brookley. Flying Section. McCook Field., 5 April 1923 Notes:           Airplanes - Gallaudet CO 1
Box D620, Folder D52.1 Gallaudet / 7	"Changes required to be made on the Gallaudet CO-1 airplane.; ." Source: Lt. K.G. Fraser. Inspection Section. McCook Field., 10 April 1923 Notes:           Airplanes - Gallaudet CO 1
Box D620, Folder D52.1 Gallaudet / 8	"Inspection of the Gallaudet CO-1 airplane, equipped with a Liberty 12 engine." Source: F.W. Heckert. Power Plant Section. McCook Field., 10 April 1923 Notes:           Airplanes - Gallaudet CO 1
Box D620, Folder D52.1 Gallaudet / 9	"Inspection report on the Gallaudet CO-1 airplane." Source: J. Harding & H.H. Hodgson. Maintenance Liaison Section. McCook Field., 6 April 1923 Notes:           Airplanes - Gallaudet CO 1
Box D620, Folder D52.1 Gallaudet / 10	"Inspection report on the Gallaudet CO-1 airplane." Source: R.L. Hankinson & C.J. Cleary. Material Section. McCook Field., 10 April 1923 Notes:           Airplanes - Gallaudet CO 1
Box D620, Folder D52.1 Gallaudet / 11	"Inspection report on the Gallaudet CO-1 airplane." Source: L.A. Kepler. Airplane Section. McCook Field., 4 April 1923 Notes:           Airplanes - Gallaudet CO 1
Box D620, Folder D52.1 Gallaudet / 12	"Inspection, criticisms and suggestions on the Gallaudet CO-1 airplane." Source: D.C. Maier. Armament Section. McCook Field., 9 April 1923 Notes:           Airplanes - Gallaudet CO 1
Box D620, Folder D52.1 Gallaudet / 13	"Effect of atmospheric corrosion on the Gallaudet CO-1 airplane." Source: H.W. Boutlon. Material Section. McCook Field., 29 July 1925 Notes:           Airplanes - Gallaudet CO 1 ; Corrosion
Box D620, Folder D52.1 Gallaudet / 14	"Inspection report on the Gallaudet DB-1 airplane." Source: L.A. Kepler. Airplane Section. McCook Field., 26 July 1923 Notes:           Airplanes - Gallaudet DB 1
Box D620, Folder D52.1 Gallaudet / 15	"Inspection report on the Gallaudet DB-1 airplane." Source: J.R. Moser. Armament Section. McCook Field., 30 July 1923 Notes:           Airplanes - Gallaudet DB 1
Box D620, Folder D52.1 Gallaudet / 16	"Inspection report on the Gallaudet DB-1 airplane." Source: F.W. Heckert. Power Plant Section. McCook Field., 23 July 1923 Notes:           Airplanes - Gallaudet DB 1

Box D620, Folder  
D52.1 Gallaudet / 17 "Inspection report on the Gallaudet DB-1 airplane." Source: Lt. Van Veghten & Lt. Pearson. Flying Section. McCook Field., 23 July 1923  
Notes: Airplanes - Gallaudet DB 1

Box D620, Folder  
D52.1 Gallaudet / 18 "Inspection report on the Gallaudet DB-1 airplane." Source: J. Harding. Maintenance Liaison Section. McCook Field., 24 July 1923  
Notes: Airplanes - Gallaudet DB 1

Box D620, Folder  
D52.1 Gallaudet / 19 "Inspection report on the Gallaudet DB-1 airplane." Source: G.P. Luckey. Equipment Section. McCook Field., 24 July 1923  
Notes: Airplanes - Gallaudet DB 1

Box D620, Folder  
D52.1 Gallaudet / 20 "Inspection report on the Gallaudet DB-1 airplane." Source: F.B. Fuller & C.j. Cleary. Material Section. McCook Field., 24 July 1923  
Notes: Airplanes - Gallaudet DB 1

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## Galway

Box D620, Folder  
D52.1 Galway / 1 "Report showing the defects of the Galway airplane." Source:, 20 March 1918  
Notes: Airplanes - Galway

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## Gates

Box D620, Folder  
D52.1 Gates / 1 "Photo view of Gates RSV 26-200 airplane." Source:, 1929  
Notes: Airplanes - Gates R.S.V. 26-100

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## General

Box D620, Folder  
D52.1 General / 1 "Description of mail transport airplane, model 107, manufactured by the General Airplanes Corporation." Source:, January 1930  
Notes: Airplanes - General - 107

Box D620, Folder  
D52.1 General / 2 "Pyrotechnic equipment installation in General Aviation Corporation's YO-27 and Y1O-27." Source: Armament Branch. Wright Field., 12 September 1932  
Notes: Airplanes - General O 27 - Pyrotechnics ; Eyler, Lawrence J.

Box D620, Folder  
D52.1 General / 3 "Service test requirements and manual on General Aviation Corporation's YO-27 and Y1O-27 Army observation airplanes." Source: Engineering Section. Wright Field. Service Test Requirements #373., 26 April 1932  
Notes: Airplanes - General O 27 ; Cook, LaVerne ; Service Test Requirements #373

Box D620, Folder  
D52.1 General / 7 "Service and maintenance manual on General YO-27 and Y1O-27 airplanes." Source: General Aviation Manufacturing Corporation., 12 April 1933  
Notes: Airplanes - General O 27 ;

Box D620, Folder D52.1 General / 11	"Service test requirements and manual on General YO-27 and Y1O-27 observation planes." Source: Air Corps Material Division. Dayton, Ohio. R.D.M. #373, 26 April 1933 Notes: Airplanes - General YO 27 ;
Box D620, Folder D52.1 General / 19	"Service test requirements and manual on Y1C-15 ambulance (Fokker) airplane." Source: Air Corps Material Division. Dayton, Ohio., 7 May 1931 Notes: Airplanes - General YIC-15 - Ambulance
Box D620, Folder D52.1 General / 21	"Description and specification data. Photo (rep) of plane in flight. 3/4 front view." Source:, 7 September 1939 Notes: Airplanes - General - Cygnet

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## General Motors

Box D620, Folder D52.1 General Motors / 1	"Acceptance inspection of power plant installations on General Motors XP-75 airplane." Source: Power Plant Laboratory. Eng-57-430-714. Wright Field., 26 February 1944 Notes: Airplanes - General Motors - P 75 ; Schember, George H.
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## Gerhardt-Laddon

Box D620, Folder D52.1 Gerhardt- Laddon / 1	"Characteristics of Gerhardt-Laddon multiplane." Source: [War Department. Air Service Engineering Division.], 8 May 1922 Notes: Airplanes - Gerhardt-Laddon
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## Glenny & Henderson

Box D620, Folder D52.1 Glenny & Henderson / 1	"Characteristics of the Glenny & Henderson Gadfly." Source:, n.d. Notes: Airplanes - Glenny & Henderson - Gadfly
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## Gloster

Box D620, Folder D52.1 Gloster / S-2	"Summary of performance of the Gloster Ace jet propelled airplane." Source:, n.d. Notes: Airplanes - Gloster Ace - Performance
Box D620, Folder D52.1 Gloster / S-3	"Wing flexure - aileron flutter on the Gloster F.9/40." Source: Royal Aircraft Establishment. Technical Note #217., February 1944 Notes: Airplanes - Gloster Meteor ; Jahn, H.A. & Boss, T.B. [author]
Box D620, Folder D52.1 Gloster / S-4	"Measurement of take-off and landing distances of a Gloster Meteor I aircraft." Source: Royal Aircraft Establishment. Technical Note. Aero 1505., September 1944 Notes: Airplanes - Gloster Meteor ; Thom, A.W. [author]



Box D620, Folder D52.1 Gloster / S-5	"Carbon monoxide contamination tests on the Gloster Meteor." Source: Aircraft and Armament Experimental Establishment. Report 817, part 3., 2 November 1944 Notes: Airplanes - Gloster Meteor
Box D620, Folder D52.1 Gloster / S-6	"High speed wind tunnel tests on extended nacelles for the Gloster Meteor I." Source: Royal Aircraft Establishment. Technical Note. Aero 1474., July 1944 Notes: Airplanes - Gloster Meteor ; Mair, W.A. & Hutton, S.P. [authors]
Box D621, Folder D52.1 Gloster / S-7	"Tests on external stores on a 1/7.5 scale model of the Gloster Meteor I in the high speed wind tunnel." Source: Royal Aircraft Establishment. Technical Note. Aero 1498., September 1944 Notes: Airplanes - Gloster Meteor ; Hutton, S.P. [author]
Box D621, Folder D52.1 Gloster / S-8	"Rolling moment tests on a Gloster Meteor with holes in the nacelle." Source: Royal Aircraft Establishment. Technical Note. Aero 1475., n.d. Notes: Airplanes - Gloster Meteor ; Trouncer, J. [author]
Box D621, Folder D52.1 Gloster / S-9	"Static and pitot position error determination on a Gloster Meteor I." Source: Aircraft and Armament Experimental Establishment. Report 817, part 4., 15 December 1944 Notes: Airplanes - Gloster Meteor
Box D621, Folder D52.1 Gloster / S-10	"Model ditching tests of a two-engined jet fighter; Gloster Meteor." Source: Royal Aircraft Establishment. Report Aero 1997., December 1944 Notes: Airplanes - Gloster Meteor ; Warren, C.H.E. & Chalmers, G.F. [authors] ; Ditching Operations; Royal Aircraft Establishment - Report Aero 1997
Box D621, Folder D52.1 Gloster / S-13	"High speed wind tunnel measurements of pressure distribution on extended nacelles for the Gloster Meteor I." Source: Royal Aircraft Establishment. Technical Note. Aero 1588., January 1945 Notes: Airplanes - Gloster Meteor ; Port, W. [author] ; Royal Aircraft Establishment - Technical Note - Aero 1588
Box D621, Folder D52.1 Gloster / S-14	"Weights and loading on a Gloster Meteor I." Source: Aircraft and Armament Experimental Establishment. Report 817, part 6., 9 February 1945 Notes: Airplanes - Gloster Meteor ; Aircraft and Armament Experimental Establishment - Report 817, part 6
Box D621, Folder D52.1 Gloster / S-15	"Brief handling trials of the Gloster Meteor I, with a 100-gallon ventral tank fitted." Source: Aircraft and Armament Experimental Establishment. Report 817, part 11., 13 May 1945 Notes: Airplanes - Gloster Meteor ; Aircraft and Armament Experimental Establishment - Report 817, part 11
Box D621, Folder D52.1 Gloster / S-20	"Trials of communication equipment on the Gloster Meteor I." Source: Aircraft and Armament Experimental Establishment. Report 817, part 13., 3 June 1945 Notes: Airplanes - Gloster Meteor - Equipment; Aircraft and Armament Experimental Establishment - Report 817, part 13

Box D621, Folder D52.1 Gloster / S-21	"Static longitudinal stability trials of the Gloster Meteor." Source: Aircraft and Armament Experimental Establishment. Report 817, part 14., 10 July 1945 Notes: Airplanes - Gloster Meteor ; Aircraft and Armament Experimental Establishment - Report 817, part 14
Box D621, Folder D52.1 Gloster / S-22	"Weights and loading data on the Gloster Meteor I, with 105-gallon ventral fuel tank." Source: Aircraft and Armament Experimental Establishment. Report 817, part 10., 13 May 1945 Notes: Airplanes - Gloster Meteor ; Aircraft and Armament Experimental Establishment - Report 817, part 10
Box D621, Folder D52.1 Gloster / 1	"Catalog giving characteristics of the Gloster Mars 1, 2, 3 and 4." Source: Gloster Aircraft Company., n.d. Notes: Airplanes - Gloster Mars 1 ; Airplanes - Gloster Mars 2; Airplanes - Gloster Mars 3; Airplanes - Gloster Mars 4
Box D621, Folder D52.1 Gloster / 2	"Specifications for Gloster Mars airplanes, types 2, 3 and 4 with 230 H.P. B.R.2 engines." Source: Gloster Aircraft Company. [M.I.D. [Military Intelligence Division] 2083-461. England 13,315.], 23 January 1922 Notes: Airplanes - Gloster Mars 2 ; Airplanes - Gloster Mars 3; Airplanes - Gloster Mars 4
Box D621, Folder D52.1 Gloster / 5	"Specification of Mars 6 high speed fighting scout with 300 H.P. Siddeley Jaguar engine." Source: Gloster Aircraft Company., n.d. Notes: Airplanes - Gloster Mars 6
Box D621, Folder D52.1 Gloster / 6	"Performance of the Mars Bamel I." Source: Royal Aircraft Establishment. Report M.317. M.I.D. [Military Intelligence Division] 2083-570/6. England 15127., 5 March 1923 Notes: Airplanes - Gloster Mars 1 Bamel; Royal Aircraft Establishment - Report M.317
Box D621, Folder D52.1 Gloster / 7	"Descriptive catalogue of Gloucestershire Mars airplanes." Source: M.I.D. [Military Intelligence Division] 2083-656. England 15905., 1 October 1923 Notes: Airplanes - Gloster Mars 1 ; Airplanes - Gloster Mars 2; Airplanes - Gloster Mars 3; Airplanes - Gloster Mars 4 ; Airplanes - Gloster Mars 5 ; Airplanes - Gloster Mars 6; Airplanes - Gloster Mars 8; Airplanes - Gloster Mars 9; Airplanes - Gloster Mars 10; Military Intelligence Division - England; Airplanes - Gloucestershire Grouse; Airplanes - Gloucestershire Grebe;
Box D621, Folder D52.1 Gloster / 8	"Description of Gloster Grouse II and Grebe II." Source: From Flight, 19 November 1925. National Advisory Committee for Aeronautics. Aircraft Circular #7., June 1926 Notes: Airplanes - Gloster Grouse 2; Airplanes - Gloster Grebe 2; National Advisory Committee for Aeronautics - Aircraft Circular #7
Box D621, Folder D52.1 Gloster / 9	"Semi-annual report from naval attachés. Best service types of airplanes. Description of the Gloster Gamecock." Source: O.N.I. [Office of Naval Intelligence] Serial 47. File 906., 19 January 1927

Notes:            Airplanes - Gloster Gamecock; Office of Naval Intelligence	
Box D621, Folder D52.1 Gloster / 10	"Description of Gloster Gambet airplane, a deck-landing ship's fighter, equipped with a 420 H.P. Bristol Jupiter engine." Source: From Aeroplane, 1 June 1927. National Advisory Committee for Aeronautics. Aircraft Circular #48., July 1927 Notes:            Airplanes - Gloster Gambet; National Advisory Committee for Aeronautics - Aircraft Circular #48
Box D621, Folder D52.1 Gloster / 11	"Handbook on the Gloster Gamecock airplane equipped with a Bristol Jupiter VI engine." Source: Air Publication #1299. 1st edition December 1927. Amendment #1 July 1931., [March 1928] Notes:            Airplanes - Gloster Gamecock; Air Publication #1299
Box D621, Folder D52.1 Gloster / 12	"Description of the Gloster Guan." Source: O.N.I. [Office of Naval Intelligence] [Serial 100. File 906-600.], 4 February 1928 Notes:            Airplanes - Gloster Guan; Office of Naval Intelligence
Box D621, Folder D52.1 Gloster / 13	"Description of Gloster Guan equipped with supercharged 470 H.P. Napier Lion engine." Source: M.I.D. [Military Intelligence Division] 2083-956. England 20,932., 11 January 1928 Notes:            Airplanes - Gloster Guan; Military Intelligence Division - England;
Box D621, Folder D52.1 Gloster / 14	"Description of Gloster Goldfinch single-seat fighter." Source: From Flight, 4 October 1928. National Advisory Committee for Aeronautics. Aircraft Circular #85., November 1928 Notes:            Airplanes - Gloster Goldfinch; National Advisory Committee for Aeronautics - Aircraft Circular #85
Box D621, Folder D52.1 Gloster / 15	"Description of Gloster Gorcock II." Source: M.I.D. [Military Intelligence Division] 2083-1034/1. England 23,363., 16 November 1928 Notes:            Airplanes - Gloster Gorcock; Military Intelligence Division - England
Box D621, Folder D52.1 Gloster / 16	"Description of Gloster Goring." Source: M.I.D. [Military Intelligence Division] 2083-1035/1. England 23,364., 16 November 1928 Notes:            Airplanes - Gloster Goring; Military Intelligence Division - England
Box D621, Folder D52.1 Gloster / 17	"Cost of Gloster Gamecock II pursuit airplane." Source: M.I.D. [Military Intelligence Division] 2083-1064/1. England 23,979., 17 January 1929 Notes:            Airplanes - Gloster Gamecock; Military Intelligence Division - England
Box D621, Folder D52.1 Gloster / 18	"Characteristics of the Gloster Grebe II airplane. [Full Gloster lineup]." Source: Gloster Aircraft Company., July 1928 Notes:            Airplanes - Gloster Grebe
Box D621, Folder D52.1 Gloster / 19	"Characteristics of the Gloster Gamecock II airplane. [last page]." Source: Gloster Aircraft Company., April 1928 Notes:            Airplanes - Gloster Gamecock
Box D621, Folder D52.1 Gloster / 20	"Characteristics of the Gloster Goring I airplane [last page]." Source: [Gloster Aircraft Company], July 1928

	Notes: Airplanes - Gloster Goring
Box D621, Folder D52.1 Gloster / 21	"Description of the Gloster Survey airplane." Source: Gloster Aircraft Company, Ltd., n.d. Notes: Airplanes - Gloster Survey
Box D621, Folder D52.1 Gloster / 22	"Description of the Gloster Gambit airplane [last page]." Source: Gloster Aircraft Company, Ltd., 25 July 1928 Notes: Airplanes - Gloster Gambit
Box D621, Folder D52.1 Gloster / 24	"Description of the Gloster Gnatsnapper high altitude single seater fighter of all metal construction." Source: M.I.D. [Military Intelligence Division] 2083-1205/1. England 28,916., 5 August 1930 Notes: Airplanes - Gloster Gnatsnapper ; Military Intelligence Division - England 23,979
Box D621, Folder D52.1 Gloster / 25	"Description of clear view Gloster Grebe, J.7283." Source: [H.J. Saint, Test Pilot], n.d. Notes: Airplanes - Gloster Grebe
Box D621, Folder D52.1 Gloster / 27	"Brief description of the Gloster transport bomber." Source: M.I.D. [Military Intelligence Division] 2083-1349/1. England 32,450., 1 July 1932 Notes: Airplanes - Gloster - Bomber; Military Intelligence Division - England 32,450
Box D621, Folder D52.1 Gloster / 28	"Characteristics of the Gloster Whittle light bombardment airplane." Source: M.I.D. - O.N.I. [Military Intelligence Division - Office of Naval Intelligence], 29 November 1940 Notes: Airplanes - Gloster Whittle;
Box D621, Folder D52.1 Gloster / 29	"Gunnery trials of the Gloster Sea Gladiator fitted with two top wing .303 Browning guns." Source: Aeroplane and Armament Experimental Establishment [Boscombe Down], 17 September 1941 Notes: Airplanes - Gloster Sea Gladiator - Armament
Box D621, Folder D52.1 Gloster / 30	"Description of the Gloster E5/42 single seater fighter." Source: Royal Air Force, February 1943 Notes: Airplanes - Gloster E5/42
Box D621, Folder D52.1 Gloster / 33	"Maximum level speed performance of the Gloster Meteor I airplane equipped with two Rolls-Royce engines." Source: Aeroplane and Armament Experimental Establishment [Boscombe Down]. Report 817, Part 16., 14 August 1945 Notes: Airplanes - Gloster Meteor
Box D621, Folder D52.1 Gloster / 34	"Brief handling trails of the Gloster Meteor III airplane." Source: Aeroplane and Armament Experimental Establishment [Boscombe Down]. Report 817a, Part 6., 18 December 1945 Notes: Airplanes - Gloster Meteor

Box D621, Folder D52.1 Gloster / 35	"Level speed tests of the Gloster Meteor with and without a one-hundred gallon overload tank, equipped with two Rolls-Royce engines." Source: Aeroplane and Armament Experimental Establishment [Boscombe Down]. Report 817, Part 17., 13 December 1945 Notes: Airplanes - Gloster Meteor
Box D621, Folder D52.1 Gloster / 38	"Summary of performance and aerodynamic qualities of the Gloster Meteor jet propelled fighter." Source: Gloster Aircraft Company, Ltd., n.d. Notes: Airplanes - Gloster Meteor
Box D621, Folder D52.1 Gloster / 40	"Analysis of flight tests at the Royal Aircraft Establishment on a Gloster E.28/39 with Rolls-Royce engines." Source: Royal Aircraft Establishment. Technical Note. Aero 1309S., November 1943 Notes: Airplanes - Gloster E.28/39 ; Smith, F. [author]
Box D621, Folder D52.1 Gloster / 41	"Wind tunnel tests of alternative entries for the Gloster F9/40 [engine nacelles]." Source: Royal Aircraft Establishment. Technical Note. Aero 1077S., November 1942 Notes: Airplanes - Gloster F9/40 ; Fougères, C.M. & others [authors]
Box D621, Folder D52.1 Gloster / 44	"Photo (rep) of plane on ground. Front view." Source: [The Aeroplane], 14 November 1934 Notes: Airplanes - Gloster F7/30
Box D621, Folder D52.1 Gloster / 46	"Photo of Gloster Gladiator airplane. Right side view. In flight." Source:, n.d. Notes: Airplanes - Gloster Gladiator

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## Glymes

Box D621, Folder D52.1 Glymes / 1	"The De Glymes Plane." Source: [O.N.I.] Office of Naval Intelligence - 1927 - 26. Navy Department. Attaché France., 22 January 1927 Notes: Airplanes - Glymes
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## Gotha

Box D621, Folder D52.1 Gotha / 9	"Description of the Gotha Go 150 airplane." Source: Gothaer Waggonfabrik A.G., n.d. Notes: Airplanes - Gotha - Go 150
Box D621, Folder D52.1 Gotha / 12	"Provisional drawing of the Gotha Go 244 transport fitted with two Gnome-Rhone 14M engines." Source: British Air Ministry, 25 March 1943 Notes: Airplanes - Gotha - Go 244
Box D621, Folder D52.1 Gotha / 16	"Interrogation of Dr. Rudolph regarding the Gotha P-60 jet-propelled flying wing." Source: Technical Intelligence. Report #I-68., 7 July 1945 Notes: Airplanes - Gotha - P-60 ; Goethert, Rudolf ; Technical Intelligence - Series I-68

Box D621, Folder D52.1 Gotha / 211	"Photo (rep) of German plane in flight. 3/4 front, top view." Source:, n.d. Notes:           Airplanes - Gotha - Bombers
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## Gourdou

Box D622, Folder D52.1 Gourdou / 1	"Description and general characteristics of the Gourdou airplane; [in French with translation]." Source: S.T.Ae. [Section Technique de L'aeronautique] Report #17., 10 August 1918 Notes:           Airplanes - Gourdou ; S.T.Ae. [Section Technique de L'aeronautique] - Report #17.
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Box D622, Folder D52.1 Gourdou / 2	"The Gourdou-Leseurre pursuit airplane; by Chas. Gourdou; translated from French by LT J.J. Ide." Source: Navy Department. Aircraft Technical Note #174., 6 April 1920 Notes:           Airplanes - Gourdou-Leseurre; Aircraft Technical Note #174
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Box D622, Folder D52.1 Gourdou / 3	"Description of the Gourdou-Leseurre pursuit airplane, equipped with 180 H.P. Hispano-Suiza engine." Source: M.I.D. [Military Intelligence Division] translation A-3344., 17 July 1922 Notes:           Airplanes - Gourdou-Leseurre
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Box D622, Folder D52.1 Gourdou / 4	"Description of the Gourdou-Leseurre pursuit airplane, equipped with 180 H.P. Hispano-Suiza engine; by Charles Gourdou. In French." Source: Translation extract [reprint] from L'Aeronautique No.8. M.I.D. [Military Intelligence Division A 3345]., January 1920 Notes:           Airplanes - Gourdou-Leseurre
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Box D622, Folder D52.1 Gourdou / 5	"Description of the Gourdou-Leseurre monoplane racer, equipped with Bristol Jupiter engine." Source: M.I.D. [Military Intelligence Division] 2081-617. France 8091-W., 22 November 1923 Notes:           Airplanes - Gourdou-Leseurre ; M.I.D. [Military Intelligence Division] 2081-617 - France 8091-W
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Box D622, Folder D52.1 Gourdou / 6	"Description of the Gourdou-Leseurre airplane, equipped with 180 H.P. Hispano-Suiza engine. In French." Source: Gourdou-Leseurre., n.d. Notes:           Airplanes - Gourdou-Leseurre
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Box D622, Folder D52.1 Gourdou / 7	"Description of the Gourdou-Leseurre airplane. In French." Source: Extract [reprint] from L'Aeronautique No.8., January 1920 Notes:           Airplanes - Gourdou-Leseurre
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Box D622, Folder D52.1 Gourdou / 8	"Description of the Gourdou-Leseurre monoplane racer." Source: National Advisory Committee for Aeronautics, 23 October 1923 Notes:           Airplanes - Gourdou-Leseurre; J.J. Ide [author]; National Advisory Committee for Aeronautics ;
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Box D622, Folder D52.1 Gourdou / 9	"Description of the Gourdou-Leseurre monoplane, type CAP 2, equipped with 300 H.P. Hispano-Suiza engine." Source: M.I.D. [Military Intelligence Division] 2081-637/1/2. France 8315-W, 8494-W., 4 January 1924
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Notes: Airplanes - Gourdou-Leseurre; Military Intelligence Division - France 8315-W; Military Intelligence Division - France 8494-W

Box D622, Folder  
D52.1 Gourdou / 10

"Description of the Gourdou-Leseurre monoplane pursuit, equipped with Jupiter 380 H.P. engine." Source: M.I.D. [Military Intelligence Division] 2081-617/2. France 8496-W., 7 February 1924

Notes: Airplanes - Gourdou-Leseurre ; M.I.D. [Military Intelligence Division] - France 8496-W

Box D622, Folder  
D52.1 Gourdou / 11

"Description of the Gourdou-Leseurre monoplane biplace night pursuit, equipped with a 400 H.P. Bristol Jupiter engine." Source: M.I.D. [Military Intelligence Division] 2081-564. France 8495-W., 7 February 1924

Notes: Airplanes - Gourdou-Leseurre ; M.I.D. [Military Intelligence Division] 2081-564 - France 8495-W

Box D622, Folder  
D52.1 Gourdou / 12

"Description of the Gourdou-Leseurre monoplane in which Callizo made an altitude record." Source: [National Advisory Committee for Aeronautics]. J.J. Ide., 12 November 1924

Notes: Airplanes - Gourdou-Leseurre ; J.J. Ide [author]; National Advisory Committee for Aeronautics

Box D622, Folder  
D52.1 Gourdou / 13

"Characteristics and details of construction of the Gourdou-Leseurre 410 C 1 and 410 bis. In French." Source:, n.d.

Notes: Airplanes - Gourdou-Leseurre 410 C 1; Airplanes - Gourdou-Leseurre 410 bis

Box D622, Folder  
D52.1 Gourdou / 150

"Report on static tests of the Gourdou airplane, type C.1 [in French with translation]." Source: S.T.Ae. [Section Technique de L'aeronautique] Report #18., 16 September 1918

Notes: Airplanes - Gourdou C.1; S.T.Ae. [Section Technique de L'aeronautique] - Report #18.

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## Great Lakes

Box D622, Folder  
D52.1 Great Lakes / 1

"Summary of official performance test of Great Lakes 2T-1 airplane." Source: Wright Field., 2 August 1929

Notes: Airplanes - Great Lakes 2T-1 - Performance

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## Greer

Box D622, Folder  
D52.1 Greer / 1

"Description [in letters and memos] of an all metal airplane designed by M.W. Greer." Source:, 8 October 1917

Notes: Airplanes - Greer - Metal

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## Grumman

Box D622, Folder D52.1 Grumman / 01-85FD-1	"Preliminary. Pilot's Handbook of Flight Operating Instructions." Source:, 1 July 1945 Notes: Airplanes - Grumman - F8F-1
Box D622, Folder D52.1 Grumman / S-1	"Climb and level speed performance of the Grumman Martlet IV airplane." Source: Aircraft and Armament Experimental Establishment. Report 762b, Part 10., 15 August 1943 Notes: Airplanes - Grumman - G 36 - Performance; Aircraft and Armament Experimental Establishment - Report 762b, Part 10.
Box D622, Folder D52.1 Grumman / S-2	"Handling trials of the Grumman G-36 airplane." Source: Aircraft and Armament Experimental Establishment. Report 762c, Part 3., 8 October 1943 Notes: Airplanes - Grumman - G 36 - Performance; Aircraft and Armament Experimental Establishment - Report 762c, Part 3.
Box D622, Folder D52.1 Grumman / S-3	"Carbon monoxide contamination tests of the Grumman G-36 airplane." Source: Aircraft and Armament Experimental Establishment. Report 762c, Part 1., 6 October 1943 Notes: Airplanes - Grumman - G 36 - Performance; Aircraft and Armament Experimental Establishment - Report 762c, Part 1.
Box D622, Folder D52.1 Grumman / S-4	"Position error trials of the Grumman Martlet V airplane." Source: Aircraft and Armament Experimental Establishment. Report 762c, Part 2., 3 October 1943 Notes: Airplanes - Grumman - G 36 - Performance; Aircraft and Armament Experimental Establishment - Report 762c, Part 2.
Box D622, Folder D52.1 Grumman / 1	"Air force and moment for Grumman two-seater fighter airplane." Source: Navy Yard - Construction Department - Report 437., 5 August 1930 Notes: Airplanes - Grumman; Navy Yard - Construction Department - Report 437.
Box D622, Folder D52.1 Grumman / 2	"Inspection report on the Grumman G-21 cargo airplane." Source: Wright Field. Aircraft Branch., 28 March 1938 Notes: Airplanes - Grumman G 21
Box D622, Folder D52.1 Grumman / 3 1940	"Airplane parts list for Grumman and Sikorsky airplanes and Kellett autogiro. Stock list. Class 01-G." Source: Wright Field. Field Service Section., 1 February 1940 Notes: Airplanes - Grumman; Airplanes - Sikorsky; Autogiros - Kellett
Box D622, Folder D52.1 Grumman / 3 1941	"Airplane parts list for Grumman and Sikorsky airplanes and Kellett autogiro. Stock list. Class 01-G." Source: Wright Field. Field Service Section., 1 February 1941 Notes: Airplanes - Grumman; Airplanes - Sikorsky; Autogiros - Kellett
Box D622, Folder D52.1 Grumman / 4	"Modifications and changes on British Grumman fighters." Source: [O.N.I.] Office of Naval Intelligence - England 276., 20 February 1941 Notes: Airplanes - Grumman fighter; [O.N.I.] Office of Naval Intelligence - England 276.;

Box D622, Folder D52.1 Grumman / 5	"Test of Grumman G-36A fighter for carbon monoxide in cockpit. Modifications to exhaust to prevent contamination." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down., 12 February 1940 Notes: Airplanes - Grumman G 36A
Box D622, Folder D52.1 Grumman / 6	"Alterations to ammunition boxes to the Grumman Martlet I." Source: British Air Commission., 20 June 1941 Notes: Airplanes - Grumman G 36 - Armament
Box D622, Folder D52.1 Grumman / 7	"Characteristics of the Grumman Martlet I pursuit airplane, equipped with a Pratt & Whitney R-1830 engine." Source: MID-ONI. [Military Intelligence Division - Office of Naval Intelligence], 18 January 1941 Notes: Airplanes - Grumman G 36
Box D622, Folder D52.1 Grumman / 8	"Handling trials of the Grumman Martlet II." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down., 11 February 1942 Notes: Airplanes - Grumman G 36
Box D622, Folder D52.1 Grumman / 9	"Position error and partial climb tests of the Grumman Martlet II." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down., [19 January 1942] Notes: Airplanes - Grumman G 36
Box D622, Folder D52.1 Grumman / 11	"Rocket assisted take-off test on the Grumman Martlet." Source: Great Britain. Aero departmental note. Full scale #142., April 1942 Notes: Airplanes - Grumman G 36; Assisted Take-off; Ewans, J.R. [author]
Box D622, Folder D52.1 Grumman / 12	"Carbon monoxide contamination tests on the Grumman Martlet I, with experimental flame-damped exhausts." Source: Royal Aircraft Establishment. Chemistry note #502., 8 July 1942 Notes: Airplanes - Grumman G 36; Royal Aircraft Establishment - Chemistry note #502
Box D622, Folder D52.1 Grumman / 13	"Performance and characteristics of Grumman Martlet II and III airplanes." Source: [O.N.I.] Office of Naval Intelligence - England A8 42-42., 20 October 1942 Notes: Airplanes - Grumman G 56; [O.N.I.] Office of Naval Intelligence - England A8 42-42.;
Box D622, Folder D52.1 Grumman / 14	"Flame-damping experiments on the Grumman Martlet I, equipped with fish tail ejectors." Source: Royal Aircraft Establishment, Farnborough. Report Eng 47., October 1942 Notes: Airplanes - Grumman G 36; Royal Aircraft Establishment - Report Eng 47
Box D622, Folder D52.1 Grumman / 15	"Fuel consumption trials of the Grumman Martlet II, equipped with a Pratt & Whitney Twin Wasp engine." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762a, Part 9., 8 December 1942 Notes: Airplanes - Grumman G 36; Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762a, Part 9.

Box D622, Folder D52.1 Grumman / 16	"Gunnery trials of the Grumman Martlet II." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report #7., 27 March 1942 Notes: Airplanes - Grumman G 36 - Armament; Aeroplane and Armament Experimental Establishment, Boscombe Down. [Report #7.]
Box D622, Folder D52.1 Grumman / 17	"Compass performance tests on the Grumman [Martlet] IV." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762b, Part 7., 31 January 1943 Notes: Airplanes - Grumman G 36 - Equipment; Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762b, Part 7.
Box D622, Folder D52.1 Grumman / 18	"Take-off trials of the Grumman Martlet II." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762a, Part 5., 16 September 1942 Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762a, Part 5.
Box D622, Folder D52.1 Grumman / 19	"Weights and loading data on the Grumman Martlet IV." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762b, Part 4., [undated] Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762b, Part 4.
Box D622, Folder D52.1 Grumman / 20	"Carbon monoxide contamination tests on the Grumman Martlet I." Source: Royal Aircraft Establishment, Farnborough., 31 July 1942 Notes: Airplanes - Grumman G 36; Royal Aircraft Establishment
Box D622, Folder D52.1 Grumman / 21	"Rocket assisted take-off test on the Grumman Martlet." Source: [Great Britain. Aero departmental note. Full scale #142.], April 1942 Notes: Airplanes - Grumman G 36; Assisted Take-off; Ewans, J.R. [author]
Box D622, Folder D52.1 Grumman / 22	"Position error trials on the Grumman Martlet IV." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762b, Part 3., 16 July 1942 Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762b, Part 3.
Box D622, Folder D52.1 Grumman / 23	"Carbon monoxide contamination tests in cockpit of the Grumman Martlet II, after firing the guns." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762a, Part 6., 2 October 1942 Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762a, Part 6.
Box D622, Folder D52.1 Grumman / 24	"Trials of radio communication equipment of the Grumman Martlet IV." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762b, Part 1., 25 September 1942 Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762b, Part 1.

Box D622, Folder D52.1 Grumman / 25	"Carbon monoxide contamination tests on the Grumman Martlet I." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762, Part 6., 24 September 1942 Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762, Part 6.
Box D622, Folder D52.1 Grumman / 26	"Carbon monoxide contamination tests on the Grumman Martlet II." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762a, Part 7., 2 October 1942 Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762a, Part 7.
Box D622, Folder D52.1 Grumman / 27	"Tests of the Grumman Martlet I friend or foe [IFF] Mark II N installation." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762, Part 7., 30 September 1942 Notes: Airplanes - Grumman G 36 - Equipment; Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762, Part 7.
Box D622, Folder D52.1 Grumman / 28	"Gunnery trials of the Grumman Martlet IV FN.111, equipped with six .50" machine guns." Source: [Aeroplane and Armament Experimental Establishment, Boscombe Down.], 1 January 1943 Notes: Airplanes - Grumman G 36 - Machine Guns; Aeroplane and Armament Experimental Establishment
Box D622, Folder D52.1 Grumman / 29	"Carbon monoxide contamination tests on the Grumman Martlet I." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762, Part 7.; M.I.D. England 57698 10 June 1943., 14 April 1943 Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment. Report 762, Part 9.; Military Intelligence Division - England 57698.
Box D622, Folder D52.1 Grumman / 30	"Handling trials at the aft center of gravity limit of the Grumman Martlet IV." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762b, Part 5., 4 November 1942 Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment. Report 762b, Part 5.
Box D622, Folder D52.1 Grumman / 31	"Gun heating tests on the Grumman Martlet IV." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762b, Part 6., 9 December 1942 Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment. Report 762b, Part 6.
Box D622, Folder D52.1 Grumman / 32	"Carbon monoxide contamination tests on the Grumman Martlet IV." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762b, Part 2., 13 October 1942 Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment. Report 762b, Part 2.

Box D622, Folder D52.1 Grumman / 33	"Flame damping trials on the Grumman Martlet IV equipped with twin open stacks." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762b, Part 8., 22 February 1943 Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment. Report 762b, Part 8.
Box D622, Folder D52.1 Grumman / 34	"Handling trials of the Grumman Martlet V." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762c, Part 3., 8 October 1943 Notes: Airplanes - Grumman G 36 - Performance; Aeroplane and Armament Experimental Establishment. Report 762c, Part 3.
Box D622, Folder D52.1 Grumman / 35	"Carbon monoxide contamination tests of the Grumman Martlet V." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down. Report 762c, Part 1., 6 October 1943 Notes: Airplanes - Grumman G 36 ; Aeroplane and Armament Experimental Establishment. Report 762c, Part 1.
Box D622, Folder D52.1 Grumman / 36	"Gunnery trials of the Grumman Martlet V, equipped with four .50" machine guns." Source: Aeroplane and Armament Experimental Establishment, Boscombe Down., 5 December 1943 Notes: Airplanes - Grumman G 36 - Armament; Aeroplane and Armament Experimental Establishment
Box D622, Folder D52.1 Grumman / 37	"Position error and handling trials of the Grumman Martlet V." Source: Aircraft and Armament Experimental Establishment, Boscombe Down. Report 762c, Part 2., 3 October 1943 Notes: Airplanes - Grumman G 36 ; Aircraft and Armament Experimental Establishment. Report 762c, Part 2.
Box D622, Folder D52.1 Grumman / 38	"Check trials of the Grumman Martlet V, equipped with four .50" machine guns." Source: Aircraft and Armament Experimental Establishment, Boscombe Down.; Military Intelligence Division. England 65377., 6 February 1944 Notes: Airplanes - Grumman G 36 - Armament; Aircraft and Armament Experimental Establishment; Military Intelligence Division - England 65377
Box D622, Folder D52.1 Grumman / 40	"Tests of boost control on the Grumman Martlet III." Source: Royal Aircraft Establishment, Farnborough. Technical note. England 41., September 1942 Notes: Bache, F.H. [author]; Airplanes - Grumman G 36; Royal Aircraft Establishment - Technical note - England 41
Box D623, Folder D52.1 Grumman / 42	"Pilot's Handbook for Model J2F-5 Airplane." Source: Grumman Aircraft Engineering Corporation., n.d. Notes: Airplanes - Grumman J2F-5; Grumman Aircraft Engineering Corporation
Box D623, Folder D52.1 Grumman / 43	"Erection and Maintenance Instructions for Model J2F-5 Airplane." Source: Grumman Aircraft Engineering Corporation., 15 November 1941

Notes: Airplanes - Grumman J2F-5; Grumman Aircraft Engineering Corporation

Box D623, Folder  
D52.1 Grumman / 51

"Descriptive literature." Source: Grumman Aircraft Engineering Corporation., November 1953

Notes: Airplanes - Grumman Albatross; Grumman Aircraft Engineering Corporation

Box D623, Folder  
D52.1 Grumman / 53

"Al Williams' Grumman G-22 Aerobatic Plane." Source: Aero Digest., February 1937

Notes: Airplanes - Grumman G-22; Aero Digest - February 1937

Box D623, Folder  
D52.1 Grumman / 55

"Photo (rep) of plane in flight. Right top view." Source:, n.d.

Notes: Airplanes - Grumman XP-50

Box D623, Folder  
D52.1 Grumman / 56

"Report on handling trials of the British plane with two 1000 lb. bombs." Source: Aircraft and Armament Experimental Establishment, Boscombe Down., 16-28 December 1944

Notes: Airplanes - Grumman [Hellcat] - Mark II; Aircraft and Armament Experimental Establishment

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## Guerin

Box D623, Folder  
D52.1 Guerin / 1

"Brief description of Guerin Varivol variable surface airplane." Source: M.I.D. [Military Intelligence Division];, n.d.

Notes: Airplanes - Guerin - Varivol; Airplanes - Variable Surface; Military Intelligence Division

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## Guillemin

Box D623, Folder  
D52.1 Guillemin / 1

"Description of Guillemin JG.10, two-place low-wing monoplane." Source: National Advisory Committee for Aeronautics - Aircraft Circular #153. Translated from L'Aeronautique, September 1931., November 1931

Notes: Airplanes - Guillemin - JG 10; National Advisory Committee for Aeronautics - Aircraft Circular #153

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## Gwinn

Box D623, Folder  
D52.1 Gwinn / 1

"Manufacturer's brochure giving specifications, description, operation and construction of plane." Source: Gwinn Aircar Company;, n.d.

Notes: Gwinn Aircar Company; Airplanes - Gwinn - Aircar

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## Halberstadt

Box D623, Folder D52.1 Halberstadt / 264	"Photocopy of artist's drawing of German plane in flight. Top rear and top left side views." Source:, n.d. Notes: Airplanes - Halberstadt
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## Hamilton

Box D623, Folder D52.1 Hamilton / 1	"Characteristics of Hamilton airplanes H-45 and H-47." Source: [Western Flying - September 1929], [September 1929] Notes: Airplanes - Hamilton - H 45; Airplanes - Hamilton - H 47
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## Handley Page

Box D623, Folder D52.1 Handley Page / 6	"Report M.143 on trials of the Handley Page with twin 275 H.P. Rolls Royce [Mk.11] engines, giving performance, weights, etc." Source:, 15 September 1917 Notes: Airplanes - Handley-Page
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Box D623, Folder D52.1 Handley Page / 26	"Report on flight demonstration of the Handley Page Hanley [Torpedo Carrier] and modifications made in this design." Source: M.I.D. [Military Intelligence Division] 2083-563/3. England 13-R-14709., 8 December 1922 Notes: Airplanes - Handley-Page - Hanley; M.I.D. [Military Intelligence Division] 2083-563/3 - England 13-R-14709
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Box D623, Folder D52.1 Handley Page / 43	"Guide to the assembly and erection of the Handley Page twin tractor biplane type O/400." Source: Handley-Page, Ltd., 1918 Notes: Airplanes - Handley-Page - O/400
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Box D623, Folder D52.1 Handley Page / 46	"Report M.159 on performance of the Handley Page airplane with twin Fiat 260 H.P. engines." Source: Martlesham Heath. [American Expeditionary Forces], 30 November 1917 Notes: Airplanes - Handley-Page; Tizard, H.T. [author]
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Box D623, Folder D52.1 Handley Page / 48	"Photostatted drawings of the proposed arrangement of instrument panel in front cockpit of a Handley Page type O/400." Source: Handley-Page, Ltd., 11 February 1918 Notes: Airplanes - Handley-Page - O/400 - Equipment; Instrument Boards
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Box D623, Folder D52.1 Handley Page / 71	"Description of Handley Page Hamlet. From the Aeroplane, October 13, 1926, Flight, October 14, 1926." Source: National Advisory Committee for Aeronautics. Aircraft Circular #20., November 1926 Notes: Airplanes - Handley-Page - Hamlet; National Advisory Committee for Aeronautics. Aircraft Circular #20.
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Box D623, Folder D52.1 Handley Page / 77	"Handbook on the Handley Page Hyderabad equipped with two Napier Lion engines." Source: Air Publication #1318 [Air Ministry], March 1928 Notes: Airplanes - Handley-Page - Hyderabad; Air Publication 1318
Box D623, Folder D52.1 Handley Page / 79	"Description of Handley Page Type 42 metal sesquiplane. From Flight, November 28, 1930." Source: National Advisory Committee for Aeronautics. Aircraft Circular #131., December 1930 Notes: Airplanes - Handley-Page - 42; National Advisory Committee for Aeronautics. Aircraft Circular #131.
Box D623, Folder D52.1 Handley Page / 82	"General characteristics of new Handley Page experimental low-wing metal monoplane with oddly shaped fuselage." Source: M.I.D. [Military Intelligence Division] 2083-1508/1. England 36055., 24 July 1934 Notes: Airplanes - Handley-Page; Military Intelligence Division - England 36055
Box D623, Folder D52.1 Handley Page / 124	"Description of the Handley Page V.1500." Source:, 7 February 1918 Notes: Airplanes - Handley-Page - V-1500;
Box D623, Folder D52.1 Handley Page / 230	"Report on performance of the Handley Page V type." Source:, n.d. Notes: Airplanes - Handley-Page - V - Performance

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Hannover

Box D623, Folder D52.1 Hannover / 19	"Report on Hannoveraner biplane." Source: Ministry of Munitions. Technical Department. Aircraft Production. I.C. 626., July 1918 Notes: Airplanes - Hannover - Hannoveraner; Ministry of Munitions - Technical Department - Aircraft Production - I.C. 626.
Box D623, Folder D52.1 Hannover / 314	"Three drawings of Hannoveraner [CL.II] airplane." Source:, August 1918 Notes: Airplanes - Hannover - Hannoveraner [CL.II]

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Hanriot

Box D623, Folder D52.1 Hanriot / 8	"Characteristics of Hanriot all metal biplane type HD.18." Source: France; Military Intelligence Division - France, 27 Jan 1921 Notes: Airplanes - Hanriot Dupont HD 18; Airplanes - Metal - Hanriot HD 18
Box D623, Folder D52.1 Hanriot / 11	"Drawings of mounting of dual control on the Hanriot R airplane." Source: Missing, 18 Apr 1921 Notes: Airplanes - Hanriot R
Box D623, Folder D52.1 Hanriot / 12	"General characteristics of the torpedo carrying Hanriot airplane, type HD 21." Source: M.I.D. 2081-311. France 5433-W; Military Intelligence Division - France, 21 Apr 1922

	Notes: Airplanes - Hanriot Dupont HD 21
Box D623, Folder D52.1 Hanriot / 13	"Description of the Hanriot C.A.P.2, HD 15 in process of construction for the Japanese government." Source: M.I.D. 2085-251/5. France 6311-W; Military Intelligence Division - France, 13 Nov 1922 Notes: Airplanes - Hanriot Dupont HD 15; Airplanes - Japanese
Box D623, Folder D52.1 Hanriot / 15	"Characteristics of the Hanriot multi-place airplane, type H 25." Source: M.I.D.2081-379 France 6312-W; Military Intelligence Division - France, 13 Nov 1922 Notes: Airplanes - Hanriot H 25
Box D623, Folder D52.1 Hanriot / 26	"Description of Hanriot HD 17 In French." Source: Missing, n.d. Notes: Airplanes - Hanriot Dupont HD 17
Box D623, Folder D52.1 Hanriot / 28	"Brief description of Hanriot HD1. HD3, HD3bis, HD6, HD7, HD12, HD13, HD14, HD14bis, and HD17. In French." Source: Missing, n.d. Notes: Airplanes - Hanriot Dupont HD1; Airplanes - Hanriot Dupont HD3; Airplanes - Hanriot Dupont HD3bis; Airplanes - Hanriot Dupont HD6; Airplanes - Hanriot Dupont HD7; Airplanes - Hanriot Dupont HD12; Airplanes - Hanriot Dupont HD13; Airplanes - Hanriot Dupont HD14; Airplanes - Hanriot Dupont HD14bis; Airplanes - Hanriot Dupont HD17
Box D623, Folder D52.1 Hanriot / 29	"Description of Hanriot HD 3. In French." Source: Missing, n.d. Notes: Airplanes - Hanriot Dupont HD 3
Box D623, Folder D52.1 Hanriot / 30	"Description of Hanriot HD 1. In French." Source: Missing, n.d. Notes: Airplanes - Hanriot Dupont HD1
Box D623, Folder D52.1 Hanriot / 31	"Characteristics of Hanriot HD 2 In French." Source: Missing, n.d. Notes: Airplanes - Hanriot Dupont HD 2
Box D623, Folder D52.1 Hanriot / 32	"Description of Hanriot HD 12 In French." Source: Missing, n.d. Notes: Airplanes - Hanriot Dupont HD 12
Box D623, Folder D52.1 Hanriot / 33	"Characteristics of Hanriot Dupont HD 9 In French." Source: Missing, n.d. Notes: Airplanes - Hanriot Dupont HD 9
Box D623, Folder D52.1 Hanriot / 34	"Characteristics of Hanriot HD 7 In French." Source: Missing, n.d. Notes: Airplanes - Hanriot Dupont HD 7
Box D623, Folder D52.1 Hanriot / 35	"Characteristics of Hanriot HD 6 In French." Source: Missing, n.d. Notes: Airplanes - Hanriot Dupont HD 6
Box D623, Folder D52.1 Hanriot / 86	"Report on static tests of Hanriot airplane, type C.2. In French." Source: S.T.Ae. Report #5; Section Technique Ae Militaire, 17 Jul 1918 Notes: Airplanes - Hanriot C.2.

## Hansa

Box D624, Folder  
D52.1 Hansa / 1      "Hansa airplanes cursed with accidents. From the Osaka Asahi April 16, 1925."  
Source: M.I.D. 2086-848. Japan 1709, 20 May 1925  
Notes:                  Airplanes - Hansa

Box D624, Folder  
D52.1 Hansa / 2      "Description of Hansa Brandenburg airplane." Source: Aeronautics, 1917  
Notes:                  Airplanes - Hansa Brandenburg

## Hawker

Box D624, Folder  
D52.1 Hawker / S-10      "Tests to determine effect on handling characteristics of the Hawker Typhoon dropping 500-pound wing bombs singly." Source: Aircraft and armament experimental establishment, report 761a, part 38, 25 Aug 1943  
Notes:                  Airplanes - Hawker Typhoon

Box D624, Folder  
D52.1 Hawker / S-18      "Trials of nickel bombs fitted to the Hawker Typhoon, North American Mustang and Supermarine Spitfire aircraft." Source: Royal Air Force Station Wittering Report 134, 31 Jul 1944  
Notes:                  Airplanes - Hawker Typhoon - Armament; Airplanes - North American Mustang - Armament; Airplanes - Supermarine Spitfire - Armament; Bombs - Nickel

Box D624, Folder  
D52.1 Hawker / S-33      "High speed wind tunnel tests on a twin-engined fighter; tests conducted with a Hawker Hornet." Source: Royal Aircraft establishment Report Aero 1971; Royal Aircraft establishment Report Aero 1971, Aug 1944  
Notes:                  Mair, W.A. & others; Airplanes - Fighters; Airplanes - Hawker Hornet

Box D624, Folder  
D52.1 Hawker / 1      "New Hawker pursuit airplanes for Royal Air Force to be equipped with Royal-Royce Falcon engines." Source: M.I.D. 2083-982/1 England 21, 622; Military Intelligence Division - England 21,622, 3 Apr 1928  
Notes:                  Airplanes - Hawker

Box D624, Folder  
D52.1 Hawker / 12      "Price quotations for Hawker Tomtit Airplanes. Pamphlet of Hawker metal construction." Source: M.I.D. 2083-1166/2 England 28,032, n.d.  
Notes:                  Airplanes - Hawker Tomtit; [Airplanes - Hawker Horsley]; [Airplanes - Hawker Cygnet]; [Airplanes - Hawker Danecock - Royal Danish Naval Air Service]; [Airplanes - Hawker Hornbill]; [Airplanes - Hawker Horsley - Greek Naval Service]; [Airplanes - Hawker Hawfinch]; [Airplanes - Hawker I.F.]; [Airplanes - Hawker Danecock Royal Danish Naval Air Service]; ;

Box D624, Folder  
D52.1 Hawker / 13      "Descriptive pamphlet on the Hawker Tomtit airplane." Source: M.I.D. 2083-1166/2, Aug 1930  
Notes:                  Airplanes - Hawker Tomtit

Box D624, Folder  
D52.1 Hawker / 19      "Handbook on the Hawker Hart two seater day bomber, equipped with Rolls-Royce Kestrel I.B. engine." Source: British Air Ministry. Air publication #1404; Library has ; ed.2 vol.1. Aug. 1932; Amendment #1. Jan. 1933; Air Publication

	#1404A. (Vol. I)ed.2. Aug. 1932; Amendment #4. June, 1935; Amendment #5. Aug.1935; amendment #6. Oct. 1935; Air Publication #1404; Air Publication #1404A; Amendment #7 Dec. 1935; Amendment #8 May, 1936; ed.2 vol.1 reprinted 1936 incorporates Amendments #1-8., 1936 Notes: Airplanes - Hawker Hart
Box D624, Folder D52.1 Hawker / 20	"Information on new Hawker Super Fury interceptor fighter equipped with a steam-cooled Rolls-Royce engine." Source: M.I.D. 2083-647/21 England 35672; Military Intelligence Division - England 35,672, 3 May 1934 Notes: Airplanes - Hawker Super Fury
Box D624, Folder D52.1 Hawker / 21	"Inspection trip to Toronto to study Hawker Fury airplanes." Source: Missing, 16 Jul 1934 Notes: Crosswell, W.J. & Walton, E.C.; Airplanes - Hawker Fury;
Box D624, Folder D52.1 Hawker / 35	"Information on Hawker Hurricane and Supermarine Spitfire airplanes." Source: British Air Commission, 11 Aug 1941 Notes: Airplanes - Hawker Hurricane; Airplanes - Supermarine Spitfire; [Engines - Merlin II]
Box D624, Folder D52.1 Hawker / 125	"Trials of the Hawker Tempest airplane fitted with the Mark III A rocket installation." Source: Central Fighter Establishment Report 47, 4 Jul 1945 Notes: Airplanes - Hawker Tempest - Armament
Box D624, Folder D52.1 Hawker / 126	"trials of the Mark VIII Type I rocket projector installation on the Hawker Tempest airplane." Source: Aircraft and armament experimental establishment, 25 Sep 1945 Notes: Airplanes - Hawker Tempest; [Armament]; [Engine - Napier Sabre IIA]
Box D624, Folder D52.1 Hawker / 129	"Trials of a 4x20mm Mark V installation on the Hawker Hornet." Source: Aircraft and armament experimental establishment report 828 part 2, 27 Jun 1945 Notes: Airplanes - Hawker Hornet - Armament
Box D624, Folder D52.1 Hawker / 139	"Engineering and maintenance of the Hawker Hornet F and Hawker Hornet PX210 airplanes." Source: Aircraft and armament experimental establishment Report 828, part 5, 6 Feb 1946 Notes: Airplanes - Hawker Hornet
Box D624, Folder D52.1 Hawker / 142	"Sand-tunnel tests of the Hawker Hornet air-cleaning intake." Source: Royal Aircraft Establishment Report Eng 4128, Oct 1945 Notes: Bigg, F.J. & Collins, D.F.; Airplanes - Hawker Hornet
Box D624, Folder D52.1 Hawker / 146	"Possibility of improving the performance of the Hawker Hornet by changing the form of the radiator installation." Source: Royal Aircraft establishment Technical note Aero 1597, Feb 1945 Notes: Seddon, J; Airplanes - Hawker Hornet - Radiator
Box D624, Folder D52.1 Hawker / 157	"High speed wind tunnel tests on a hawker N7/46 single jet fighter." Source: Royal aircraft establishment Report Aero 2173, Nov 1946 Notes: Gamble, H.E.; Airplanes - Hawker N7/46

## Heinkel

Box D624, Folder D52.1 Heinkel / 2	"Description of Heinkel airplanes HE 1, HE 3, HE 14, HE 16 and submarine airplane U1." Source: M.I.D. 2082-464. Germany 5060; Ministry of Defense 2082-464 Germany 5060, 17 Dec 1923 Notes: Airplanes - Heinkel HE 16; Airplanes - Heinkel HE1; [Airplanes - Heinkel HE 3]; Airplanes - Heinkel HE 14; Airplanes - Heinkel U 1; [Engines - Maybach]; [Engines - Liberty]; [Engines - Bristol-Jupiter]; [Engines - Rolls-Royce]
Box D624, Folder D52.1 Heinkel / 15	"Description of the He 70 commercial airplane, a seven seat cantilever low wing monoplane." Source: National Advisory Committee for Aeronautics. Aircraft circular #183, Aug 1933 Notes: Airplanes - Heinkel He 70
Box D624, Folder D52.1 Heinkel / 18	"Description of Heinkel He 70 High-speed mail airplane." Source: National Advisory Committee for Aeronautics Technical Memorandum No. 745, May 1934 Notes: Airplanes - Heinkel He 70
Box D624, Folder D52.1 Heinkel / 116	"Handbook on the Heinkel He 111 H6 airplane Trans by Ella DeVellier from the German June 1943." Source: Air Documents Division Translation Branch; Technical data section Translation #419, 19 Nov 1945 Notes: Airplanes He 111 H6; [Ella DeVellier]
Box D624, Folder D52.1 Heinkel / 121	"Development of the jet fighter Heinkel 162, Volksjager." Source: Combined intelligence sub-committee evaluation report 166A, 7 Jul 1945 Notes: Heinkel, Ernst & Frydag, K; Airplanes - Heinkel He 162

## Henschel

Box D624, Folder D52.1 Henschel / S-1	"Information on Henschel stratospheric aircraft." Source: Great Britain, 21 Jan 1944 Notes: Airplanes - Henschel
Box D624, Folder D52.1 Henschel / 1	"Characteristics of the Henschel Hs 126 all purpose short range observation airplane." Source: Office of Naval intelligence R-78; O.N.I. R-78, 31 Jan 1938 Notes: Airplanes - Henschel Hs 126
Box D624, Folder D52.1 Henschel / 16	"Description of Henschel Hs 129 and Messerschmitt 210 airplanes." Source: Navy dept. bureau of Aeronautics air information summary #7, 24 Apr 1943 Notes: Airplanes - Henschel Hs 129; Airplanes - Messerschmitt - 210
Box D624, Folder D52.1 Henschel / 20	"Instruction handbook for Henschel Hs126 B-1 airplane with Bramo 323A-1 or A-2 engine and VDM propeller ." Source: Henschel Flugzeug-Werke, May 1939 Notes: Airplanes - Henschel Hs 126B; Engines - Bramo 323A-1; [Engines - Bramo 323A-2]; [Propeller - VDM 9-111 29]; [Propeller - VDM 9-111 67]
Box D624, Folder D52.1 Henschel / 13	"Information on Henschel He 111 H11 and H6 airplanes." Source: M.I.D. England 54236, 19 Feb 1943

Notes: Airplanes - Henschel He 111; [Airplanes - Heinkel He 111 H11]; [Airplanes - Heinkel He 111 H6]; [Airplanes - Macchi 202]; [Airplanes - Focke-Wulf FW 58 C-2]; [Engines - Jumo 211 F-1]; [Engines - Daimler Benz DB 601]; [Airplanes - Dornier Do 217]

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## HO-1

Box D624, Folder D52.1 HO-1 / 1 "Detail specification for model HO-1 airplane, class VO." Source: Navy Department. Detail Specification SD-76., 22 May 1923  
Notes: Airplanes - HO 1 - Specifications; Specifications - Navy Department - SD-76

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## Horten

Box D624, Folder D52.1 Horten / 1 "Interrogation of the Horten brothers regarding development of flying wing aircraft." Source: Technical intelligence report I-57, 31 May 1945  
Notes: Horten

Box D624, Folder D52.1 Horten / 2 "Interrogation of Mr. Eckhardt Kaufman concerning the Horten Ho 229 airplane." Source: Technical intelligence report I-3, 19 May 1945  
Notes: Kaufman, Eckhardt; Airplanes - Horten Ho 229; Technical Intelligence - Series I 3

Box D624, Folder D52.1 Horten / 3 "Description of the Horten Ho 229 bat wing." Source: Technical intelligence report I-4, 12 May 1945  
Notes: Airplanes - Horten Ho 229; Technical Intelligence -Series I-4

Box D624, Folder D52.1 Horten / 4 "Information on Horten jet-propelled aircraft." Source: Great Britain. A.D.I.(K) report 296, 1945  
Notes: Airplanes - Horten; A.D.I.(K) - 1945 - 296

Box D624, Folder D52.1 Horten / 8 "Development of the Horten flying wing aircraft." Source: Great Britain A.D.I. (K) report 341, 25 Jun 1945  
Notes: Airplanes - Horten; A.D.I.(K) - 1945 - 341

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## Huff-Daland

Box D625, Folder D52.1 Huff-Daland / 3 "Inspection of the Huff-Daland Duster as applied to military purposes by Capt. Robert Kauch." Source: Armament section McCook Field, 13 Aug 1924  
Notes: Airplanes - Huff-Daland Duster

Box D625, Folder D52.1 Huff-Daland / 4 "Inspection of Huff-Daland Duster by Lt. D.L. Brunner." Source: Equipment Section, McCook Field, 8 Aug 1924  
Notes: Airplanes - Huff-Daland Duster

Box D625, Folder D52.1 Huff-Daland / 5 "Inspection report and comments of Huff-Daland Duster by J.W. Musser." Source: Inspection Section, McCook Field, 11 Aug 1924

	Notes: Airplanes - Huff-Daland Duster
Box D625, Folder D52.1 Huff-Daland / 6	"Inspection of Huff-Daland Duster by J. Brelsford." Source: Power Plant Section, McCook Field, 6 Aug 1924 Notes: Airplanes - Huff-Daland Duster
Box D625, Folder D52.1 Huff-Daland / 8	"Summary of Inspection comments on Huff-Daland Duster by C.S. Buchanan." Source: Maintenance Liaison Section, McCook Field, 13 Aug 1924 Notes: Airplanes - Huff-Daland Duster
Box D625, Folder D52.1 Huff-Daland / 9	"Inspection report on the Huff-Daland AT 1 equipped with the Wright E engine by F.W. Heckert. Comments by E.T. Jones." Source: Power plant section, McCook Field, 23 Jan 1925 Notes: Airplanes - Huff-Daland AT 1; [Engines - Wright E]
Box D625, Folder D52.1 Huff-Daland / 11	"Inspection report on the Huff-Daland AT 1 by A.D. Studybaker comments by Lt. W.H. Brookley." Source: Maintenance liaison section, McCook Field, 25 Jan 1925 Notes: Airplanes - Huff-Daland AT 1; ;
Box D625, Folder D52.1 Huff-Daland / 13	"Inspection report on the Huff-Daland AT 1 by D.C. Maier comments by Capt. Robert Kauch." Source: Armament section, McCook Field, 2 Jan 1925 Notes: Airplanes - Huff-Daland AT 1; ;
Box D625, Folder D52.1 Huff-Daland / 14	"Inspection of the Huff-Daland AT 1 by L.A. Kepler comments by Capt. G.A. Brower." Source: Armament section, McCook Field, 5 Jan 1925 Notes: Airplanes - Huff-Daland AT 1; ;
Box D625, Folder D52.1 Huff-Daland / 18	"Inspection of Huff-Daland XLB-1." Source: Airplane Section McCook Field, 24 Jun 1925 Notes: Airplanes - Huff-Daland XLB 1;
Box D625, Folder D52.1 Huff-Daland / 19	"Inspection of Huff-Daland XLB-1." Source: Power Plant Section McCook Field, 10 Jun 1925 Notes: Airplanes - Huff-Daland XLB 1;
Box D625, Folder D52.1 Huff-Daland / 20	"Inspection of Huff-Daland XLB-1." Source: Material Section McCook Field, 16 Jun 1925 Notes: Airplanes - Huff-Daland XLB 1;
Box D625, Folder D52.1 Huff-Daland / 21	"Inspection report and comments on Huff-Daland XLB-1." Source: Inspection Section McCook Field, 10 Jun 1925 Notes: Airplanes - Huff-Daland XLB 1;
Box D625, Folder D52.1 Huff-Daland / 22	"Inspection of Huff-Daland XLB-1." Source: Flying Section McCook Field, 2 Jun 1925 Notes: Airplanes - Huff-Daland XLB 1;



Box D625, Folder D52.1 Huff-Daland / 23	"Inspection of Huff-Daland XLB-1." Source: Equipment Section McCook Field, 2 Jun 1925 Notes:           Airplanes - Huff-Daland XLB 1;
Box D625, Folder D52.1 Huff-Daland / 24	"Inspection of Huff-Daland XLB-1." Source: Maintenance Liaison Section McCook Field, 22 Jun 1925 Notes:           Airplanes - Huff-Daland XLB 1;
Box D625, Folder D52.1 Huff-Daland / 25	"Inspection of Huff-Daland XLB-1." Source: Armament Section McCook Field, 22 Jun 1925 Notes:           Airplanes - Huff-Daland XLB 1;
Box D625, Folder D52.1 Huff-Daland / 27	"Inspection report of Huff-Daland XLB-1 Heavy Bomber airplane." Source: Armament Section McCook Field, 17 Jul 1925 Notes:           Airplanes - Huff-Daland XLB-1 ;
Box D625, Folder D52.1 Huff-Daland / 28	"Inspection report of Huff-Daland Dog Ship AT-2." Source: Equipment Section McCook Field, 26 Sep 1925 Notes:           Airplanes - Huff-Daland Dog Ship ; [Airplanes - Huff-Daland Dog Ship AT-2];
Box D625, Folder D52.1 Huff-Daland / 29	"Inspection report of Huff-Daland Dog Ship." Source: Power Plant Section McCook Field, 26 Sep 1925 Notes:           Airplanes - Huff-Daland Dog Ship
Box D625, Folder D52.1 Huff-Daland / 30	"Inspection report of Huff-Daland Dog Ship ." Source: Material Section McCook Field, 24 Sep 1925 Notes:           Airplanes - Huff-Daland Dog Ship
Box D625, Folder D52.1 Huff-Daland / 31	"Inspection report of Huff-Daland Dog Ship ." Source: Flying Section McCook Field, 25 Sep 1925 Notes:           Airplanes - Huff-Daland Dog Ship
Box D625, Folder D52.1 Huff-Daland / 35	"Inspection of mock-up of Huff-Daland heavy bomber XLB-1 ." Source: Armament Section McCook Field, 17 Jul 1925 Notes:           Airplanes - Huff-Daland XLB 1
Box D625, Folder D52.1 Huff-Daland / 37	"Inspection report on the Huff-Daland TW-5 by L.A. Kepler." Source: Airplane Section McCook Field, Jan. 9, 1924 Notes:           Airplanes - Huff-Daland TW 5
Box D625, Folder D52.1 Huff-Daland / 38	"Inspection of Huff-Daland TW-5 by Lt. A.m. Foulk ." Source: Equipment Section McCook Field, 4 Jan 1924 Notes:           Airplanes - Huff-Daland TW 5
Box D625, Folder D52.1 Huff-Daland / 39	"Inspection of the Huff-Daland TW-5 by R.L. Hankinson & C.J. Cleary ." Source: Material Section McCook Field, 7 Jan 1924 Notes:           Airplanes - Huff-Daland TW 5

Box D625, Folder D52.1 Huff-Daland / 42	"Inspection report on Huff-Daland TW-5 by Capt. G.C. Kenny." Source: Inspection Section McCook Field, [7 Jan 1924] Notes:           Airplanes - Huff-Daland TW 5
Box D625, Folder D52.1 Huff-Daland / 43	"Inspection of Huff-Daland TW-5 by F.W. Heckert." Source: Power Plant Section McCook Field, 8 Jan 1924 Notes:           Airplanes - Huff-Daland TW 5
Box D625, Folder D52.1 Huff-Daland / 44	"Inspection report on the Huff-Daland TA-6 by L.A. Kepler." Source: Airplane Section McCook Field, 16 Mar 1923 Notes:           Airplanes - Huff-Daland TA 6
Box D625, Folder D52.1 Huff-Daland / 46	"Inspection report on the Huff-Daland TA-6 by J. Harding." Source: Maintenance liaison Section McCook Field, 14 Mar 1923 Notes:           Airplanes - Huff-Daland TA 6
Box D625, Folder D52.1 Huff-Daland / 47	"Inspection report of Huff-Daland TA-6 by Lt. G.W. Polk, Jr." Source: Equipment Section McCook Field, 14 Mar 1923 Notes:           Airplanes - Huff-Daland TA 6
Box D625, Folder D52.1 Huff-Daland / 48	"Inspection report on the Huff-Daland TA-6 by Lt. Pearson and R.G. Lockwood." Source: Flying Section McCook Field, 12 Mar 1923 Notes:           Airplanes - Huff-Daland TA 6
Box D625, Folder D52.1 Huff-Daland / 49	"Inspection report on the Huff-Daland TA-6 by R.I. Hankinson & C.J. Cleary." Source: Material Section McCook Field, 22 Mar 1923 Notes:           Airplanes - Huff-Daland TA 6
Box D625, Folder D52.1 Huff-Daland / 50	"Summary of the official performance test of the Huff-Daland TA-6 equipped with the Lawrance J-1." Source: McCook Field, 15 May 1923 Notes:           Airplanes - Huff-Daland TA 6 - Performance; [Engines - Lawrence J1]
Box D625, Folder D52.1 Huff-Daland / 55	"Air Corps catalog of Huff-Daland LB-1 compiled by Supply Division." Source: Field Service Section Fairfield Ohio Ed. 1, Oct 1926 Notes:           Airplanes - Huff-Daland LB 1; Airplanes - Huff-Daland LB 1 Spare Parts
Box D625, Folder D52.1 Huff-Daland / 60	"Drawing showing equipment installation on Huff-Daland X-4." Source: Huff-Daland Co. Inc., n.d. Notes:           Airplanes - Huff-Daland 4
Box D625, Folder D52.1 Huff-Daland / 62	"Three view drawings of Huff-Daland TA-2 airplanes equipped with 170 h.p. ABC Wasp engine." Source: Missing, Oct 1930 Notes:           Airplanes - Huff-Daland TA 2; [Engines - 170 h.p. ABC Wasp]

## I

## I-18

Box D625, Folder D52.1 I-18 / 3	"Descriptions of the I-18 Russian fighter. Use of Goering pill as precaution against air and sea sickness and to increase will power ." Source: ONI England A 161; [Russian State Aeronautical Industry], 25 Sep 1941 Notes:           Airplanes - I-18; [Engines - M-35A]; [Drugs]; [Armament - Ju. 88]; [Leaflet dropping - RAF]; [Engines - Hispano-Suiza 12Y]
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## I.A.R.

Box D625, Folder D52.1 I.A.R. / 1	"Description of the I.A.R. [Romanian Ministries of Air and Marine] Roumanian pursuit airplane, a one-place cantilever low-wing, monoplane. From Les Ailes, 5 Mar 1931 [IAR]." Source: National advisory committee for aeronautics Aircraft circular #144, May 1931 Notes:           Airplanes - I.A.R.
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## J

## J2F

Box D625, Folder D52.1 J2F-1 / 1	"[All Ships, Stations and Units concerned with Models J2F-1, J2F-2, J2F-2A and J2F-3 Airplanes: Bulletins and Changes]." Source: Navy Dept., Bureau of Aeronautics, 1936-1944 Notes:           Airplanes - J2F-1 - Performance; [Airplanes - Grumman]
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Box D625, Folder D52.1 J2F-1 / 3	"[All Ships, Stations and Units concerned with Models J2F-1, J2F-2, J2F-2A and J2F-3, J2F-4, and J2F-5 Airplanes: Bulletins and Changes]." Source: Navy Dept., Bureau of Aeronautics, 1937-1942 Notes:           Airplanes - J2F-1 - Performance; [Airplanes - Grumman]
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Box D625, Folder D52.1 J2F-1 / 4	"Restrictions on maneuvering and diving J2F-1 airplanes." Source: Navy Dept. Technical order #29, 19 May 1937 Notes:           Airplanes - J2F-1; [Airplanes - Grumman]
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Box D625, Folder D52.1 J2F-1 / 6	"Operation of fuel systems on J2F-1 and J2F-2 airplanes." Source: Navy Dept Technical order #45, superceded by T.O. #38, 30 Jul 1940 Notes:           Airplanes - J2F-1; [Airplanes - Grumman]
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Box D625, Folder D52.1 J2F-1 / 7	"Restrictions on maneuvering and diving J2F-1 and J2F-2." Source: Navy Dept Technical Order #15, 10 Mar 1939 Notes:           Airplanes - J2F-1; [Airplanes - J2F-2]; [Airplanes - Grumman]
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Box D625, Folder D52.1 J2F-1 / 8	"Operation of fuel systems on J2F-1 and J2F-2 airplanes." Source: Navy Dept Technical order #38, 30 Jul 1940
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	Notes: Airplanes - J2F-1 - Fuel Systems; Airplanes - J2F-2 - Fuel Systems; [Airplanes - Grumman]
Box D625, Folder D52.1 J2F-1 / 9	"Air force and moment for modified J2F-1 airplane in roll at 90 deg yaw." Source: navy yard construction report #621, 13 Dec 1941 Notes: Airplanes - J2F-1; [Airplanes - Grumman]
Box D625, Folder D52.1 J2F-2 / 2	"[Bulletins and Change Orders: All Stations, Ships, and Units Concerned with Model J2F-2 Airplanes]." Source: Navy Dept. Bureau of Aeronautics, 1938-1942
Box D625, Folder D52.1 J2F-2A / 1	"Bulletins." Source: Navy Yard, n.d. Notes: Airplanes - J2F-2A; [Airplanes - Grumman]
Box D625, Folder D52.1 J2F-2A / 2	"Bulletins." Source: Navy Yard, n.d. Notes: Airplanes - J2F-2A; [Airplanes - Grumman]
Box D625, Folder D52.1 J2F-3 / 1	"[Bulletins and Change Orders J2F-3]." Source: Navy Dept. Bureau of Aeronautics, n.d.
Box D625, Folder D52.1 J2F-3 / 2	"Restrictions on manœuvring and diving J2F-3 airplanes." Source: Navy Dept Technical order #32, 19 Jun 1939 Notes: Airplanes - J2F-3; [Airplanes - Grumman]
Box D625, Folder D52.1 J2F-3 / 3	"[Bulletins and Changes]." Source: [Navy Dept. Bureau of Aeronautics], n.d.
Box D625, Folder D52.1 J2F-4 / 2	"[Bulletins and Change Orders]." Source: Navy Dept. Bureau of Aeronautics, 1941
Box D626, Folder D52.1 J2F-5 / 1	"Restrictions on maneuvering and diving J2F-5 airplanes." Source: Navy Dept technical order #7, canceled and superseded by T.O. #40 15 Jun 1943, 15 Jan 1942 Notes: Airplanes - J2F-5; [Airplanes - Grumman]
Box D626, Folder D52.1 J2F-5 / 2	"[Bulletins and Changes: Model J2F-5 Airplanes]." Source: Navy Bureau of Aeronautics, [1942-1943]
Box D626, Folder D52.1 J2F-5 / 3	"[Bulletins and Changes: Model J2F-5 Airplanes]." Source: Navy Department Bureau of Aeronautics, 14 Aug 1942

## J3F

Box D626, Folder D52.1 J3F-1 / 1	"Restrictions on maneuvering and diving XJ3F-1 and JRF-1 airplanes." Source: Navy Dept technical order #63, canceled by T.O. #55.40, 27 Dec 1939 Notes: Airplanes - J3F-1; Airplanes - JRF-1; [Airplanes - Grumman]
Box D626, Folder D52.1 J3F-1 / 2	"Restrictions on maneuvering and diving XJ3F-1, JRF-1 and JRF-1A airplanes." Source: Navy Dept technical order #63, canceled by T.O. #55.40, 12 Dec 1940

Notes: Airplanes - J3F-1; Airplanes - JRF-1; Airplanes - JRF-1A; [Airplanes - Grumman]

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## JF

Box D626, Folder D52.1 JF-1 / 1 "[Change Orders and Bulletins for the JF-1]." Source: Navy Department, Bureau of Aeronautics, 1934-1941

Box D626, Folder D52.1 JF-1 / 2 "[Modifications to airplanes]; ." Source: [Navy dept. Technical orders], 3 Mar 1941  
Notes: Airplanes - JF-1 ; [Airplanes - JF-2]; [Airplanes - JF-3]; [Airplanes - JF-3]; [Airplanes - J2F-1]; [Airplanes - Grumman]; [Engine - Pratt-Whitney 1830-62];

Box D626, Folder D52.1 JF-1 / 3 "Restrictions on maneuvering and diving; ." Source: Navy dept. Technical order 20-35, 18 Jun 1935  
Notes: Airplanes - JF-1 ; [Airplanes - JF-2]; [Airplanes - JF-3]; [Airplanes - J2F-1]; [Airplanes - Grumman]; [Engine - Pratt-Whitney 1830-62];

Box D626, Folder D52.1 JF-2 / 1 "Bulletins" Source: Navy Dept, n.d.  
Notes: Airplanes - JF-2; [Airplanes - Grumman]; Library has 1. Comment on vibrational characteristics; 2. Replacement of ratchet springs in landing gear retracting mechanism; 3. Modification of inner edges of parting slots on propeller hubs; 4. Inspection of steel tubular compression link on landing gear for interior corrosion; 5. Lubrication of landing gear jackets; [6 missing]; 7. Lubrication of tail wheel drag link securing bolts; 8. Inspection of horizontal stabilizer.

Box D626, Folder D52.1 JF-2 / 2 "Change #34; Change #26; Change #27; Change #28." Source: Navy Dept, n.d.  
Notes: Airplanes - JF-2; [Airplanes - Grumman]

Box D626, Folder D52.1 JF-3 / 1 "Change #35; Bulletin #55; Bulletin #51; Bulletin #3; Bulletin #41." Source: Navy Dept, n.d.  
Notes: Airplanes - JF-3; [Airplanes - Grumman]

Box D626, Folder D52.1 JF-3 / 2 "Change #35; Bulletin #55; Bulletin #51; Bulletin #3; Bulletin #41." Source: Navy Dept, n.d.  
Notes: Airplanes - JF-3; [Airplanes - Grumman]

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## JM

Box D626, Folder D52.1 JM-1 / 1 "[Modifications required to JM-1 airplanes]." Source: missing, n.d.  
Notes: [Airplanes - JM-1]; [Airplanes - G.L. Martin]

Box D626, Folder D52.1 JM-2 / 2 "[Modifications required to JM-2 airplanes]." Source: Navy Dept. Bureau of Aeronautics, 1944  
Notes: [Airplanes - JM-2]; [Airplanes - G.L. Martin]

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## JO

Box D626, Folder D52.1 JO-1 / 1	"[Changes on JO-1 Airplanes] [Lockheed]." Source: Navy Dept. Bureau of Aeronautics, 1937-1941
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Box D626, Folder D52.1 JO-1 / 2	"[Bulletins on JO-1 Airplanes] [Lockheed]." Source: Navy Dept. Bureau of Aeronautics, [1938-1939]
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## JP

Box D626, Folder D52.1 JP / 1	"Characteristics of JP pursuit airplane." Source: MID - ONI, 11 Aug 1941 Notes: Airplanes - JP
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## JR

Box D626, Folder D52.1 JR-1 / 2	"Physical properties of metal wing, fuselage and tail covering on JR-1 airplane." Source: naval aircraft factory. Test Serial O165-11, 10 Mar 1930 Notes: Krein, E.M.; Airplanes - JR-1; Naval Aircraft Factory - Test O165-11;
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Box D626, Folder D52.1 JR-2 / 3	"Air force and moment for JR-2 airplane." Source: Navy Yard. Construction Dept. Report #433, 12 Jun 1930 Notes: Airplanes - JR 2; Navy Yard - Construction Dept. - Report #433
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## JRF

Box D626, Folder D52.1 JRF-1 / 1	"[Bulletins and Changes to JRF-1 and JRF-1A]." Source: Naval Bureau of Aeronautics, [1940-1942]
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Box D626, Folder D52.1 JRF-1 / 2	"Landing Gear - Compression Links - Replacement of Surface Controls - Rudder and Elevator Tab Control Rod - Modification of Electrical Equipment - Ignition Switches - Protection Guard for." Source: Bureau of Aeronautics, 17 Sep 1941 Notes: ;
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Box D626, Folder D52.1 JRF-1 / 3	"Restrictions on maneuvering JRF-1, JRF-1A, JRF-4 and JRF-5 airplanes." Source: Navy Dept. Technical order #96, 23 Dec 1942 Notes: Airplanes - JRF-1; Airplanes - JRF-1A; Airplanes - JRF-4; Airplanes - JRF-5; Navy Dept. - Technical Order - 1942 - #96;
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Box D626, Folder D52.1 JRF-1A / 1	"[Changes and Bulletins JRF-1A]." Source: [Navy Dept. Bureau of Aeronautics], n.d.
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Box D626, Folder D52.1 JRF-1A / 2	"[Changes and Bulletins JRF-1A]." Source: [Navy Dept. Bureau of Aeronautics], n.d.
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Box D626, Folder D52.1 JRF-4 / 1	"[Changes and Bulletins JRF-4]." Source: [Navy Dept. Bureau of Aeronautics], n.d.
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Box D626, Folder D52.1 JRF-4 / 2	"[Changes and Bulletins JRF-4]." Source: [Navy Dept. Bureau of Aeronautics], n.d.
Box D626, Folder D52.1 JRF-5 / 1	"[Controls - aileron push rod]." Source: [Navy Dept. Bureau of Aeronautics], n.d.
Box D626, Folder D52.1 JRF-5 / 3	"[Installation of bomb release cable guard]." Source: [Navy Dept. Bureau of Aeronautics], n.d.
Box D626, Folder D52.1 JRF-6B / 1	"Production inspection trials on JRF-6B Final report." Source: Naval air station, Anacostia. Board on Inspection and Survey, 6 Feb 1942 Notes: Airplanes - JRF-6B

## JRS

Box D626, Folder D52.1 JRS-1 / 1	"Changes on JRS-1 Airplanes." Source: Navy Dept. Bureau of Aeronautics, [1938-1942]
Box D626, Folder D52.1 JRS-1 / 3	"Bulletins on JRS-1 Airplanes." Source: Navy Dept. Bureau of Aeronautics, [1937-1941]
Box D626, Folder D52.1 JRS-1 / 4	"Restrictions on maneuvering and diving JRS-1 airplanes; Navy dept. - Technical Order - 1938 - #20." Source: Navy Dept. Technical order #20, 26 Apr 1938 Notes: Airplanes - JRS-1

## Jet Propeller

Box D626, Folder D52.1 Jet Propelled / S-1	"Production aspect of German jet propelled aircraft." Source: Great Britain, 17 Apr 1944 Notes: Airplanes - Jet propelled; [Airplanes - Messerschmitt Me 163]; [Airplanes - Messerschmitt Me 262]; [Airplanes - Heinkel He 280]; [Airplanes - Arado Ar 234]; [Airplanes - Dornier Do 335]; [Engines - Jumo 004]; [Engines - B.M.W. 003]
Box D626, Folder D52.1 Jet Propelled / S-2	"Encounters with German jet propelled aircraft." Source: British air ministry, Nov 1944 Notes: Airplanes - Jet Propelled; [540 Squadron]; [544 Squadron]; [VIII U>S>A>A>F>]
Box D626, Folder D52.1 Jet Propelled / S-4	"Effect of atmospheric temperature variation on the performance of jet propelled aircraft." Source: Ministry of aircraft production, Mar 1944 Notes: Airplanes - Jet Propelled; Temperature
Box D626, Folder D52.1 Jet Propelled / S-6	"Recent developments of jet-propelled aircraft in the German Air Force." Source: Great Britain Air ministry, 29 Mar 1945



	Notes:	Airplanes - Jet propelled; [Airplanes - Messerschmitt Me 163]; [Airplanes - Arado Ar 234]; [Airplanes - Messerschmitt Me 262]; [Airplanes - Heinkel He 162]; [Airplanes - Heinkel He 280]
Box D626, Folder D52.1 Jet Propelled / 2	"German jet-propelled aircraft: Messerschmitt Me 163 and Me 262, Heinkel He 280." Source: Command informational series #107, Jun 1944 Notes:	Airplanes - Jet Propelled; Airplanes - Messerschmitt Me 163; [Airplanes - Messerschmitt Me 262]; [Airplanes - Heinkel He 280]; Airplanes - Messerschmitt Me 262; Airplanes - Heinkel He 280
Box D626, Folder D52.1 Jet Propelled / 3	"Information on German jet-propelled aircraft." Source: British air ministry, 27 Sep 1943 Notes:	Airplanes - Jet propelled; [Airplanes - Heinkel He 280]; [Airplanes - Messerschmitt Me 262]; [Airplanes - Messerschmitt Me 163B]; [Airplanes - Focke-Wulf Ta 154]; [Airplanes - Dornier Do 217]; [Airplanes - Henschel Turbine Aircraft]; [Airplanes - Messerschmitt Me 210]; [Engines - Steyr]
Box D626, Folder D52.1 Jet Propelled / 5	"Final interrogation of Edward Oehl on plans for jet-propelled aircraft and accessories, [Transfer of aircraft plans to Japanese], [Transfer of Riedel starter to Japanese]." Source: Seventh Army interrogation center, 29 Aug 1945 Notes:	Oehl, Edward; Airplanes - Jet-propelled
Box D626, Folder D52.1 Jet Propelled / 15	"Reports on jet propelled aircraft from members of various fighter groups; [Combat reports]." Source: missing, Jul - Oct 1944 Notes:	Airplanes - Jet propelled; [359 Fighter Group]; [305 Heavy Bombardment Group]; [91 Bomb Group]; [Airplanes - Messerschmitt Me 163]; [Airplanes - Messerschmitt Me 262]
Box D626, Folder D52.1 Jet Propelled / 19	"Jet propelled aircraft of the German Air forces." Source: United States strategic air forces in Europe Technical report 387, 23 Aug 1944 Notes:	Lisle, B.O.; Airplanes - Jet propelled; [Airplanes - Messerschmitt Me 163]; [Airplanes - Messerschmitt Me 262]; [Airplanes - Heinkel He 280]; [Airplanes - Heinkel He 219]; [Airplanes - Dornier Do 335]; [Airplanes - Arado Ar 234]; [Airplanes - Dornier Do 324];
Box D626, Folder D52.1 Jet Propelled / 24	"German target-defense interceptors." Source: Great Britain. A.I.2(g) report 2347, 15 May 1945 Notes:	Airplanes - Jet propelled; Airplanes - Interceptors fighters

## Junkers

Box D627, Folder D52.1 Junkers / S-21	"Dimensions, weights, and speeds for the Junkers Mistel 5, EF 126, EF 128, and the flying wing airplanes." Source: Great Britain. Director of Intelligence. Report 2362, 15 Jun 1945 Notes:	Airplanes - Junkers Mistel 5; Airplanes - Junkers EF 126; Airplanes - Junkers EF 128; Airplanes - Tailless
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Box D627, Folder D52.1 Junkers / 4	"Short report on German armored Junker plane." Source: Missing, n.d. Notes: Airplanes - Junker
Box D627, Folder D52.1 Junkers / 7	"Description of the German Junker JFA-C.1 airplanes on hand at Americus, GA." Source: missing, 23 Jun 1920 Notes: Airplanes - Junker JFA C.1.
Box D627, Folder D52.1 Junkers / 8	"Advance in the construction of Junkers aircraft; principal characteristics of Junkers hydroplane." Source: missing, Oct 1920 Notes: Airplanes - Junker; Seaplanes - Junker
Box D627, Folder D52.1 Junkers / 14	"Compilation of the principal types of Junkers commercial airplanes for land purposes." Source: Junkers Werke, 6 Mar 1922 Notes: Airplanes - Junker
Box D627, Folder D52.1 Junkers / 16	"Pilot's observations regarding the military value of the Junker JL 12 by Lt J.A. Macready." Source: McCook Field, 13 Dec 1921 Notes: Airplanes - Junker JL 12; [Lt. J.A. Macready]
Box D627, Folder D52.1 Junkers / 17	"Structural features of the Junker JL 12; by A.S. Niles, Jr." Source: McCook Field, 13 Dec 1921 Notes: Airplanes - Junker JL 12; [A.S. Niles, Jr.]
Box D627, Folder D52.1 Junkers / 21	"Description of all-metal Junkers F.13." Source: national advisory committee for aeronautics. Aircraft Circular #6, May 1926 Notes: Airplanes - Junker F.13; National Advisory Committee on Aeronautics - Aircraft Circular #6
Box D627, Folder D52.1 Junkers / 22	"Information concerning a new type of airplane turned out by the Junker Construction Plant." Source: M.I.D. 2082-635 Germany 8386, 11 Nov 1926 Notes: Airplanes - Junker; Military intelligence Division - Germany
Box D627, Folder D52.1 Junkers / 24	"Catalog of Junker G.24 sent out by Junkers Corporation of America. Cat." Source: Missing, 22 Aug 1927 Notes: Airplanes - Junker G24
Box D627, Folder D52.1 Junkers / 25	"Industrial employment of aircraft. Reported new type of Soviet postal plane, convertible to a bombing machine." Source: M.I.D. 2090-208 Russia 5903, 6 Jul 1927 Notes: Airplanes - Junker R 43; Military Intelligence Division - Russia 5903; [Russian postal plane]; [Engines - 450 hp Napier]
Box D627, Folder D52.1 Junkers / 26	"Brief description of Junker F.13 used by Aero A/B which operates the Stockholm-Helsingfors commercial service." Source: M.I.D. 2737-5/5. Latvia 5979, 29 Jul 1927 Notes: Airplanes - Junker F 13; Military Intelligence Division - Latvia 5979
Box D627, Folder D52.1 Junkers / 32	"Comparative table of the Junkers traffic airplanes." Source: M.I.D. 2082-701/1 Germany D-10,005., 18 Feb 1929

	Notes: Airplanes - Junkers; Airplanes - Junkers A 35 L; Airplanes - Junkers A 35 W; Airplanes - Junkers F 13 L; Airplanes - Junkers F 13 W; Airplanes - Junkers W 33 L; Airplanes - Junkers W 33 W; Military Intelligence Division - Germany D-10,005; [Engines - Junkers L-5]; [Propeller - Junkers P-22]; [Engines - Bristol Jup. VI]; [Propeller - Reed]
Box D627, Folder D52.1 Junkers / 33	"Description of the Junkers K.47 armored pursuit monoplane built by the A.B. Flygindustri in Malmo-Limhamn, Sweden." Source: National Advisory Committee for aeronautics. Aircraft circular #100, Aug 1929 Notes: Schulz, R.; Airplanes - Junkers K 47; National Advisory Committee for Aeronautics - Aircraft Circular #100
Box D627, Folder D52.1 Junkers / 42	"Description of the Junkers G 38 commercial monoplane from V.D.I. 4 Jan 1930." Source: National Advisory committee for aeronautics Aircraft Circular #116, May 1930 Notes: Airplanes - Junkers G 38; National Advisory Committee Aeronautics - Aircraft Circular #116
Box D627, Folder D52.1 Junkers / 44	"Description of Junkers Junior light airplane." Source: National advisory committee for aeronautics Aircraft circular #118, Jun 1930 Notes: Airplanes - Junkers Junior; National Advisory Committee for Aeronautics - Aircraft Circular #118
Box D627, Folder D52.1 Junkers / 51	"Information on Junkers Stratosphere airplane." Source: From Leipziger Zeitung, 19 Sep 1931 Notes: Airplanes - Junkers Ju 49
Box D627, Folder D52.1 Junkers / 61	"Description of Junkers two-engined high speed transport airplane." Source: missing, 9 Oct 1934 Notes: Airplanes - Junkers Transport; [Engines - B.M.W. built Pratt-Whitney Hornet 650 h.p.]
Box D627, Folder D52.1 Junkers / 62	"Information on the Junkers Ju 52 which made the flight from Berlin to Bangkok." Source: M.I.D. China 8915, 14 Sep 1934 Notes: Airplanes - Junkers Ju 52; Military Intelligence Division - China 8915
Box D627, Folder D52.1 Junkers / 93	"Examination of main undercarriage and tail wheel unit of Junkers Ju 88 airplane Military Intelligence Division - England 42,069." Source: Royal aircraft establishment Nov 1940 M.I.D., 3 Jan 1941 Notes: Airplanes - Junkers Ju 88
Box D627, Folder D52.1 Junkers / 95	"Aerodynamic features of the Junkers Ju 88." Source: Royal aircraft establishment Dec 1940 M.I.D. England 42,435, 2 Feb 1941 Notes: Airplanes - Junkers Ju 88; Military Intelligence Division - England 42,345; subj. anal. - Brakes - diving
Box D627, Folder D52.1 Junkers / 129	"Operation and maintenance handbook on the Junkers Ju 86 P1 and Ju 86 P2 aircraft. translated from German." Source: British Air Ministry of aircraft production Mar 27, 1941 M.I.D. England 46872, n.d.

	Notes: Airplanes - Junkers Ju 86 P 1; Military Intelligence Division - England 46872; [Airplanes - Junkers Ju 87 P2]
Box D627, Folder D52.1 Junkers / 140	"Operations and maintenance handbook for Junkers Ju 86 P-1 and Junkers Ju 86 P-2 aircraft. Translated from German." Source: Missing, 27 Mar 1941 Notes: Airplanes - Junkers Ju 86 P 1; Airplanes - Junkers Ju 86 P 2
Box D627, Folder D52.1 Junkers / 143	"Information on Junkers airplane, equipped with a turbine instead of ordinary engine." Source: missing, 25 Jan 1943 Notes: Airplanes - Junkers; [Engines - turbine]; [Airplanes - Heinkel He 177 - Armament]; [Torpedoes - F 5 B]; [Torpedoes - F 5 "]; [Engines - BWM 24-cylinder]; [Machine guns - M.G.13]; [Machine guns - M.G. 15]; [Machine guns - M.G. 34]; [Machine guns - M.G. 41]; [Machine guns - M.G. 42]; Convoy attack tactics]
Box D627, Folder D52.1 Junkers / 145	"Carrying capacity of the Junkers Ju 52 airplane." Source: missing, 13 Mar 1943 Notes: Airplanes - Junkers Ju 52
Box D627, Folder D52.1 Junkers / 159	"Operation and maintenance instruction on the Junkers Ju 88 A-4 in German with translation." Source: missing, Jul 1941 Notes: Airplanes - Junkers Ju 88; [Airplanes - Junkers Ju 88 A-4]; [Engine - 211J]
Box D627, Folder D52.1 Junkers / 160	"Instruction handbook on operation and maintenance of Junkers Ju 52/3m airplane in German and English." Source: missing, 1941 Notes: Airplanes - Junkers Ju 52
Box D627, Folder D52.1 Junkers / 188	"Description of various German aircraft including the Junkers Ju 188." Source: Air Technical Section, 20 Oct 1943 Notes: Airplanes - Junkers Ju 188; [Airplanes - Dornier Do 217 E-5]; [Airplanes - Dornier Do 217 K-1]; [Airplanes - Dornier Do 217 K-2]; [Airplanes - Dornier Do 217 M]; [Airplanes - Single seat Fighter Development]; [Airplanes - High Altitude Bomber Aircraft]; [Engines - DB 603]; [Armament - Hs 293]; [Engines - DB628]; [Armament - FX]; [Armament - Hs 293];
Box D627, Folder D52.1 Junkers / 213	"Examination of portion of light alloy radiator from a Junkers Ju 88 A 4 aircraft." Source: Royal Aircraft establishment Departmental M.7939, Apr 1943 Notes: Airplanes - Junkers Ju 88 A 4; Royal Aircraft Establishment - Departmental M7939
Box D627, Folder D52.1 Junkers / 227 [folder 1 of 2]	"Drop test for Junkers model Ju 88 main gear ." Source: Cleveland pneumatic tool company. Report #A-718T, 14 Nov 1944 Notes: Nye, B.E.; Airplanes - Junkers Ju 88 - Landing Gear
Box D627, Folder D52.1 Junkers / 227 [folder 2 of 2]	"Drop test for Junkers model Ju 88 main gear ." Source: Cleveland pneumatic tool company. Report #A-718T, 14 Nov 1944 Notes: Nye, B.E.; Airplanes - Junkers Ju 88 - Landing Gear

## K

## Katzenstein

Box D627, Folder  
D52.1 Katzenstein / 1      "Description of the new monoplane Schwalbe KI I of the Raab Katzenstein Company." Source: ONI Serial 150. File 906/600, 3 Jun 1926  
Notes:                      Airplanes - Katzenstein Schwalbe K1 1

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## Kawasaki

Box D627, Folder  
D52.1 Kawasaki / 5      "Characteristics of Kawasaki 97SSF, equipped with a Mitsu [Mitsubishi] 109 engine." Source: Southwest Pacific Area. Enemy material report #99, 13 Dec 1942  
Notes:                      Airplanes - Kawasaki 97 SSF; [Engines - Mitsu 109 engine]

Box D627, Folder  
D52.1 Kawasaki / 9      "Description of Kawasaki Ki-64 single fighter with two engines in tandem and vapor-phase cooling." Source: Air Intelligence Review 100. Air Documents Division Wright Field, 31 Jul 1946  
Notes:                      Airplanes - Kawasaki Ki 64; Air Intelligence Review 100; [Airplanes - Kawasaki Ki - 61]

Box D627, Folder  
D52.1 Kawasaki / 11      "Description of Japanese experimental fighter Kawasaki Ki 64 aircraft." Source: Air Intelligence Review 107 Air Documents division Wright Field J.A. Dilworth, 5 Aug 1946  
Notes:                      Airplanes - Kawasaki Ki 64; Air Intelligence Review 107

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## Keane

Box D627, Folder  
D52.1 Keane / 1      "Drawings of Keane SP-L Airplane." Source: Missing, n.d.  
Notes:                      Airplanes - Keane SP-L; Airplanes - Ground Attack

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## Keystone

Box D628, Folder  
D52.1 Keystone / 5      "Instructions for assembly and maintenance of Keystone LB-5A." Source: Keystone Aircraft Corp. cat, Sep 1928  
Notes:                      Airplanes - Keystone LB 5A; [Engines - Liberty 12]

Box D628, Folder  
D52.1 Keystone / 16      "Descriptive leaflet on the Keystone Patrician and Keystone Air Yacht and Commuter amphibians." Source: Keystone Aircraft Corp. Cat., Jun 1930  
Notes:                      Airplanes - Keystone Patrician; Amphibians - Keystone Air Yacht; Amphibians - keystone Commuter

Box D628, Folder  
D52.1 Keystone / 18      "Three view drawings of Keystone XLB-5 airplane equipped with two Liberty 12 engines." Source: cat, Oct 1930  
Notes:                      Airplanes - Keystone LB 5; [Engines - Liberty 12]

Box D628, Folder D52.1 Keystone / 20	"Instructions for assembly and maintenance of Keystone bombardment airplane. together with parts catalog for types B-3A, B-5A, Y1B-4 and Y-1B6." Source: Keystone Aircraft Corp cat, Jun 1931 Notes: Airplanes - Keystone B 3 A; Airplanes - Keystone B 5 A; Airplanes - Keystone B 4; Airplanes - Keystone B 6; Airplanes - Keystone B 3 A - spare parts; Airplanes - Keystone B 5 A - Spare parts; Airplanes - Keystone B 4 - spare parts; Airplanes - Keystone B 6 - Spare parts; War Dept. - Technical Order -1-150; War Dept. - Technical Order -1-25 G; [Airplanes - Keystone Y1B-4]; [Airplanes - Keystone Y1B-6]
Box D628, Folder D52.1 Keystone / 23	"Handbook of instructions for assembly and maintenance with parts catalog of the Keystone bombardment airplanes B-4A and B-6A." Source: Keystone Aircraft Corp., Sep 1931 Notes: Airplanes - Keystone B 4 A; Airplanes - Keystone B 5 A; War Dept. O.C.A.C technical order 01-155 7 Oct 1932; War Dept. O.C.A.C technical order 01-25H 31 Oct 1933; [War Dept. O.C.A.C technical order 01-155 7 Oct 1932];
Box D628, Folder D52.1 Keystone / 26 1933	"Parts for Keystone airplanes. Stock list. Class 01-E ." Source: Wright Field, 1 Mar 1933 Notes: Airplanes - Keystone - Spare parts
Box D628, Folder D52.1 Keystone / 26 1934	"Parts for Keystone airplanes. Stock list. Class 01-E ." Source: Wright Field, 1 Mar 1934 Notes: Airplanes - Keystone - Spare parts
Box D628, Folder D52.1 Keystone / 26 1935	"Parts for Keystone airplanes. Stock list. Class 01-E ." Source: Wright Field, 1 Mar 1935 Notes: Airplanes - Keystone - Spare parts
Box D628, Folder D52.1 Keystone / 27	"Replacement of landing gear strut ball joint on Keystone LB-6, LB-7, B-3A, B-4A, B-5A, B-6A, Y1B-4 and Y1B-6." Source: War Dept. O.C.A.C Technical order 01-25-4 Second series, 26 Jul 1934 Notes: Airplanes - Keystone LB 6; Airplanes - Keystone LB 7; Airplanes - Keystone B 3A; Airplanes - Keystone B 4A; Airplanes - Keystone B 5A; Airplanes - Keystone B 6 A; Airplanes - Keystone B 4; Airplanes - Keystone B6; War dept. - Technical Order 01-25-4 Second Series

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## Klemm

Box D628, Folder D52.1 Klemm / 4	"Description of the Klemm Eagle commercial airplane. A low wing cantilever monoplane. From Aeroplane 25 Jul 1934." Source: national advisory committee for aeronautics Aircraft circular #195, Aug 1934 Notes: Airplanes - Klemm Eagle; National Advisory Committee for Aeronautics - Aircraft Circular #195
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## Koolhoven

Box D628, Folder  
D52.1 Koolhoven / 6

"Descriptive pamphlet n the Koolhoven FK-43, FK-46, FK-46L, FK-48, FK 49, FK 50, FK 50B, FK 51, FK 52 and FK 55." Source: missing, Feb 1937

Notes: Airplanes - Koolhoven FK43; Airplanes - Koolhoven FK 46; Airplanes - Koolhoven FK 46 L; Airplanes - Koolhoven FK 48; Airplanes - Koolhoven FK 49; Airplanes - Koolhoven FK 50; Airplanes - Koolhoven FK 50 B; Airplanes - Koolhoven FK 51; Airplanes - Koolhoven FK 52; Airplanes - Koolhoven FK 55

## Kreider-Reisner

Box D628, Folder  
D52.1 Kreider-  
Reisner / 1

"Performance calculation for Kreider-Reisner cargo airplane XC-941." Source: Kreider-Reisner Aircraft Company Report #318, May 1934

Notes: Airplanes Kreider-Reisner C 941 - Performance

## L

## LB

Box D628, Folder  
D52.1 LB-1 / 1

"Weight and performance study of XLB-3 equipped with two air-cooled Liberty engines." Source: Research Dept Memo #766 Miscellaneous report #260 McCook Field, 22 Apr 1926

Notes: Herman, Fred W.; [Airplanes - XLB-3]; [Engines - Liberty]; Research Dept - Memo #766; McCook Field - Miscellaneous Report #260

## Land of Soviet

Box D628, Folder  
D52.1 Land of Soviet /  
1

"Inspection of Land of Soviet's airplane." Source: Wright Field, 19 Nov 1929

Notes: Whitehead E.C. & Hegenberger, A.F.; Airplanes- Land of Soviets; jt. auth.; [Engines - 600 h.p. water-cooled B.M.W]

## Lawson

Box D628, Folder  
D52.1 Lawson / 2

"Brief description and characteristics of the Lawson "Air Liner" manufactured by Lawson Air Line transportation Company, Milwaukee, Wisconsin. designed by A.W. Lawson." Source: missing, n.d.

Notes: Airplanes - Lawson Air Liner

Box D628, Folder  
D52.1 Lawson / 4

"Characteristics and report on design of Lawson armored fighter." Source: missing, 14 Oct 1918

Notes: Airplanes - Lawson

Box D628, Folder  
D52.1 Lawson / 5

"Specifications for Lawson armored trench fighter. Lawson Aircraft Corporation." Source: missing, 28 Aug 1918



Notes:           Airplanes - Lawson

## Leathers

Box D628, Folder  
D52.1 Leathers / 1           "Report on efficiency of Leathers Tandem triplane." Source: Navy yard. Con. Dept. Report #97, 16 Nov 1918  
Notes:           Airplanes - Leathers; Navy yard - Construction Dept. - Report #97

## LePere

Box D628, Folder  
D52.1 LePere / 11           "List of spare parts for LePere; ." Source: by Capt. G.E. Ruckstell, missing  
Notes:           Airplanes - LePere U.S.A. C11 - Spare Parts; LePere C 11 - Performance

Box D628, Folder  
D52.1 LePere / 14           "Dimensions , weights, and estimated performance of LePere U.S.A. O11." Source: Airplane Engineering Department, 23 Aug 1918  
Notes:           Airplanes - LePere U.S.A. O11; LePere C 11 - Performance;

Box D628, Folder  
D52.1 LePere / 34           "Daily reports on tests of LePere airplanes." Source: Wilbur Wright Field, 30 Sep 1918  
Notes:           Airplanes - LePere ;

Box D628, Folder  
D52.1 LePere / 46           "Preliminary performance of LePere triplane U.S.A. O-11 equipped with two Liberty 12 engines." Source: Wilbur Wright Field, 16 Sep 1918  
Notes:           Airplanes - LePere U.S.A. O11 - Performance; [Engines - Liberty 12]; [Propeller - Degrandeville];

Box D628, Folder  
D52.1 LePere / 48           "Official tentative list of spare parts per 100 LePere U.S.A. C-11 airplanes." Source: Engineering Order #95, 13 Mar 1922  
Notes:           Airplanes - LePere U.S.A. C 11 - Spare Parts; [Propeller - Degrandeville];

Box D628, Folder  
D52.1 LePere / 82           "Circular giving change of name of LePere triplane to LePere L.U.SA.O-11." Source: Div. of Mil. Aero. Tech. Sec.#93., 6 Mar 1919  
Notes:           Airplanes - LePere - U.S.A. O-11; Div. of Mil. Aero. - Tech. Sec. - I.C.#93;

## Letord

Box D628, Folder  
D52.1 Letord / 2           "General description of Letord L.1 airplane. tr. from French." Source: missing, 15 Jun 1917  
Notes:           Airplanes - Letord L.1

Box D628, Folder  
D52.1 Letord / 3           "Nomenclature of spare parts for Letord airplane with twin-motor Hispano-Suiza, 150 h.p. engine, tr. from French." Source: missing, n.d.  
Notes:           Airplanes - Letord L.1 - Spare Parts

Box D628, Folder  
D52.1 Letord / 4

"Instructions for adjusting, taking-down and up-keep of Letord airplane, type L.1, with 150 h.p. Hispano-Suiza engine." Source: missing, 1917  
Notes: Airplanes - Letord L.1; [Engines - Hispano-Suiza]

Box D628, Folder  
D52.1 Letord / 6

"Brief performance trials of Letord B3 with 200 h.p. Hispano-Suiza engine." Source: A.E.F., 1 Sep 1917  
Notes: Airplanes - Letord - Performance; [Engines - Hispano-Suiza]

Box D628, Folder  
D52.1 Letord / 7

"Nomenclature for material and electrical equipment of Letord airplane, type 1A3. in French ." Source: S.T.Ae. #11, 1917  
Notes: Airplanes - Letord 1A3;

Box D628, Folder  
D52.1 Letord / 8

"Chart showing result of sand load test on Letord airplane." Source: S.T.Ae., 20 Oct 1916  
Notes: Airplanes - Letord ;

Box D628, Folder  
D52.1 Letord / 9

"List of electrical equipment for Letord airplane." Source: missing, 2 Sep 1917  
Notes: Airplanes - Letord - Equipment ;

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## Levasseur

Box D628, Folder  
D52.1 Levasseur / 7

"Description of the Levasseur 8 trans-Atlantic airplane, Tr. from L'Aeronautique, and L'Aerophile, June 1927." Source: National Advisory Committee for Aeronautics Aircraft circular #50, Aug 1927  
Notes: Airplanes - Levasseur 8; National Advisory Committee for Aeronautics - Aircraft Circular #50

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## Liore [Liore & Olivier]

Box D629, Folder  
D52.1 Liore / 1

"Description of Liore LeO 9 monoplane equipped with 300 h.p. Hispano- Suiza engine. tr. from French." Source: National Advisory Committee for Aeronautics, n.d.  
Notes: Airplanes - - Liore Le O 9; [Engines - Hispano Suiza]

Box D629, Folder  
D52.1 Liore / 4

"Liore & Olivier Biplace Monoplane LeO 8 Type CAN2 - Biplace Night Pursuit and Night Observation." Source: [MID (France 6784-W)], February 15, 1923

Box D629, Folder  
D52.1 Liore & Olivier / 12

"Drawings showing general arrangement of Liore & Olivier night bomber LeO 12." Source: M.I.D. 303-B-83/5., 17 Aug 1928  
Notes: Airplanes - Liore & Olivier LeO 12; Military Intelligence Division - France 13,477-W;

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## Lizenz

Box D629, Folder  
D52.1 Lizenz / 1

"German giant airplanes; description of the Lizenz airplanes. In French with English translation." Source: S.T.Ae. Bulletin #14., Jan., 1919  
Notes: Airplanes - Lizenz

## Lockheed

Box D629, Folder D52.1 Lockheed / S-2	"Trials of the Lockheed Ventura Mark II for paratroop operations." Source: Airborne forces experimental establishment. M.I.D. England 67695. 20 Apr 1944 Addendum 15 May 1944, 7 Feb 1944 Notes: Airplanes - Lockheed B 37; Military Intelligence Division - England 67605;
Box D629, Folder D52.1 Lockheed / S-6	"Trials of the Lockheed Hudson aircraft for the dropping of a type, Mark II equipment. ." Source: Airborne forces experimental establishment Report P 126, 11 Sep 1944 Notes: Airplanes - Lockheed A 29
Box D629, Folder D52.1 Lockheed / S-8	"Brief handling trials of the Lockheed Hudson V. ." Source: Aircraft and armament experimental establishment. Report 739C, part 13, 2 Jul 1943 Notes: Airplanes - Lockheed A 29 - Performance; Aircraft & Armament experiment establishment - report 739C, part 13
Box D629, Folder D52.1 Lockheed / S-9	"Performance trials on the Lockheed Hudson III at 22,000 pounds. ." Source: Australia. Council for Scientific and industrial research Report F. 5, Jul 1942 Notes: Airplanes - Lockheed A 29 - Performance;
Box D629, Folder D52.1 Lockheed / S-11	"Investigation of wing buckling on the Lockheed Hudson during dive attacks at ground targets. ." Source: Aircraft and armament experimental establishment Report 739e, part 6, 10 Jul 1943 Notes: Cook, F.G.R.; Aircraft & Armament experimental establishment - Report 739e, part 6; Airplanes - Lockheed A 29 - wings;
Box D629, Folder D52.1 Lockheed / S-13	"Suitability of Lockheed Hudson aircraft for parachuting. ." Source: Airborne forces experimental establishment, Ringway Note P.11, 23 Oct 1941 Notes: Airplanes - Lockheed A 29;
Box D629, Folder D52.1 Lockheed / S-14	"Modifications to Lockheed Hudson aircraft for parachuting. ." Source: Airborne forces experimental establishment, Technical Report P.20, 4 Mar 1942 Notes: Airplanes - Lockheed A 29;
Box D629, Folder D52.1 Lockheed / 4	"Gross loading of Lockheed seven place Vega has been increased by department of commerce cat." Source: missing, Apr 1931 Notes: Airplanes - Lockheed Vega;
Box D629, Folder D52.1 Lockheed / 6	"Characteristics of the Lockheed Altair 8E, Orion 9D and Vega 5C. cat." Source: missing, Feb 1933 Notes: Airplanes - Lockheed Orion 9D; Airplanes - Lockheed Altair 8E; Airplanes - Lockheed Vega 5C; [Engines - Pratt-Whitney Wasp]; [Performance];
Box D629, Folder D52.1 Lockheed / 7	"Description of the Lockheed Electra 10A. cat." Source: missing [Technical Data Branch Wright field], Sep 1934 Notes: Airplanes - Lockheed Electra;

Box D629, Folder D52.1 Lockheed / 14	"Inspection report on the Lockheed 12A-2 two-engine light personnel transport airplane. ." Source: Aircraft branch. Wright Field, 30 Mar 1938 Notes: Airplanes - Lockheed 12 A;
Box D629, Folder D52.1 Lockheed / 28	"Handbook of service instructions for the Lockheed C-40, C-40A and C-40B transport airplanes. Preliminary." Source: War Dept. Technical Order 01-75B-2. First Series., 25 Aug 1939 Notes: Airplanes - Lockheed C 40; Airplanes - Lockheed C 40A; Airplanes - Lockheed C 40B; War Dept. Technical Order 01-75B-2. First Series;
Box D629, Folder D52.1 Lockheed / 35 1940	"Parts for Lockheed airplanes. Stock list. Class 01-L." Source: Field Services Section. Wright Field, 1 Apr 1940 Notes: Airplanes - Lockheed
Box D629, Folder D52.1 Lockheed / 35 1941	"Parts for Lockheed airplanes. Stock list. Class 01-L." Source: Field Services Section. Wright Field, 1 Apr 1941 Notes: Airplanes - Lockheed
Box D629, Folder D52.1 Lockheed / 41	"Characteristics of Lockheed 37 bomber, equipped with two Pratt & Whitney R-2800 engines." Source: M.I.T.-O.N.I., 18 Jan 1941 Notes: Airplanes - Lockheed 37; [Engines - Pratt & Whitney R-2800];
Box D629, Folder D52.1 Lockheed / 42	"Characteristics of Lockheed P-38 interceptor pursuit, equipped with two Allison V-1710 engines ." Source: M.I.T.-O.N.I., 18 Jan 1941 Notes: Airplanes - Lockheed P-38; [Engines - Allison V1710 C-15];
Box D629, Folder D52.1 Lockheed / 42 Duplicate	"Characteristics of Lockheed P-38 interceptor pursuit, equipped with two Allison V-1710 engines ." Source: M.I.T.-O.N.I., 18 Jan 1941 Notes: Airplanes - Lockheed P-38; [Engines - Allison V1710 C-15];
Box D629, Folder D52.1 Lockheed / 45	"Identification of handbook of operation and flight instructions for Lockheed Y1C-36 and Y1C-37 airplanes. Preliminary." Source: War Dept. O.C.A.C. Technical order 01-75CA-1. First Series., 28 May 1941 Notes: War Dept. - Technical order 01-75CA-1. First Series; [Airplanes - Lockheed Y1C-36]; [Airplanes - Lockheed Y1C-37];
Box D629, Folder D52.1 Lockheed / 52	"Characteristics of Lockheed Hudson airplane, equipped with two Pratt & Whitney R-1830 engines." Source: MID-ONI., 18 Jan 1941 Notes: Airplanes - Lockheed B 14; [Airplanes - Lockheed Hudson]; [Engines - Pratt & Whitney R-1830];
Box D629, Folder D52.1 Lockheed / 74 1st series	"Handbook of operation and flight instructions for Lockheed A-28 and A-29 airplanes. Preliminary." Source: War Dept O.C.A.C. Technical Order 01-75AB-1. First Series., 30 Jan 1942 Notes: Airplanes - Lockheed A 28; Airplanes - Lockheed A 29; War Dept - Technical Order 01-75AB-1. First Series;
Box D629, Folder D52.1 Lockheed / 74 Revised	"Handbook of operation and flight instructions for Lockheed A-28 and A-29 airplanes. Preliminary." Source: War Dept O.C.A.C. Technical Order 01-75AB-1. First Series., 30 Dec. 1942, revision April 25, 1943

	Notes: Airplanes - Lockheed A 28; Airplanes - Lockheed A 29; War Dept - Technical Order 01-75AB-1. First Series;
Box D629, Folder D52.1 Lockheed / 86	"Contractor parts catalog for Lockheed C-57 transport airplanes." Source: War Dept O.C.A.C. Technical Order 01-75CD-4. First Series., 10 Feb 1942 Notes: Airplanes - Lockheed C 57 - Spare Parts; War Dept - Technical Order 01-75CD-4. First Series;
Box D629, Folder D52.1 Lockheed / 87	"General performance of the Lockheed Hudson, its power plant, armament and wireless equipment." Source: O.N.I. England A365, 14 Nov 1941 Notes: Airplanes - Lockheed A 29; Office of naval Intelligence - England - 1941 - A 365;
Box D629, Folder D52.1 Lockheed / 93	"Handbook of operation and flight instructions for Lockheed C-59 cargo airplanes. Preliminary." Source: War Dept. H.A.A.F. Technical Order 01-75CF-1. First Series., 25 Mar 1942 Notes: Airplanes - Lockheed C 59; War Dept. - Technical Order 01-75CF-1. First Series.; Airplanes - Lockheed P 38 E - Armament; War Dept. - Technical Order 01-75F-21. First Series.; [Airplanes - Lockheed YP 38];
Box D629, Folder D52.1 Lockheed / 108	"Ammunition and restrictions on Lockheed P-322 airplanes." Source: War Dept. H.A.A.F. Technical Order 01-75F-35. First Series., 12 Mar 1942 Notes: Airplanes - Lockheed - P 322; War Dept. - Technical Order 01-75F-35. First Series.;;
Box D629, Folder D52.1 Lockheed / 116	"Correspondence between Lockheed Aircraft Corporation and their foreign representatives." Source: missing, n.d. Notes: Airplanes - Lockheed; Airplanes - Lockheed;
Box D629, Folder D52.1 Lockheed / 120	"Operation and flight instructions for Lockheed A-29 airplanes." Source: War Dept. H.A.A.F. Technical Order 01-75AA-1. First Series., 30 Apr 1942 Notes: Airplanes - Lockheed A 28; Air Publication 1690 D; War Dept. - Technical Order 01-75AA-1. First Series.;
Box D629, Folder D52.1 Lockheed / 140	"Handbook of operation and flight instructions for Lockheed C-60 airplanes, powered with two Wright R-1820-87 engines. Preliminary." Source: War Dept. H.A.A.F. Technical Order 01-75CE-1. First series., 20 Jun 1942 Notes: Airplanes - Lockheed C 60; [Engines - Wright 1820-87]; War Dept. Technical Order 01-75CE-1. First series.
Box D629, Folder D52.1 Lockheed / 147	"Landing trials of the Lockheed Hudson V with full flap and effect of center of gravity position." Source: Aeroplane and armament experimental establishment. Report #739c, 20 Apr 1942 Notes: Airplanes - Lockheed Hudson;
Box D629, Folder D52.1 Lockheed / 163	"Speed tests with air cleaners and ice guards on Lockheed III." Source: Aeroplane and armament Experimental Establishment, Boscombe Down. Report #739d, 24 Jun 1942

	Notes: Airplanes - Lockheed Hudson - Performance; [Engines - Wright GR.1820-G.205A]
Box D629, Folder D52.1 Lockheed / 170	"Operation of gun charging system on Lockheed YP-38, P-38, and P-38D airplanes." Source: War Dept. H.A.A.F. Technical order 01-75F-57. First Series., 3 Jul 1942 Notes: Airplanes - Lockheed P 38 - Armament; Airplanes - Lockheed P 38D - Armament; [Airplanes - Lockheed YP 38 - Armament]; War Dept. Technical order 01-75F-57. First Series.;
Box D630, Folder D52.1 Lockheed / 187	"Ditching trials of the Lockheed Hudson fuselage. Final tests." Source: Marine Aircraft experimental establishment Report HA/292F, Jul 1942 Notes: Airplanes - Lockheed Hudson; Marine Aircraft experimental establishment - Report HA/292F; ;
Box D630, Folder D52.1 Lockheed / 188	"Carbon monoxide contamination tests on Lockheed Ventura." Source: Royal Aircraft establishment. Chemistry note 503, 9 Jul 1942 Notes: Airplanes - Lockheed B 37; Royal Aircraft establishment. Chemistry note 503;
Box D630, Folder D52.1 Lockheed / 213	"Operation and flight instructions for the Lockheed Hudson III airplane, powered with two Wright Cyclone GR-1820-G205A engines." Source: War dept. H.A.A.F. Technical Order 01-75AC-1. First series., 20 Jul 1942 Notes: Airplanes - Lockheed Hudson; War dept. Technical Order 01-75AC-1. First series.; Air Publication 1690C; [Engines - Wright Cyclone GR-1820-G205A];
Box D630, Folder D52.1 Lockheed / 228	"Pilot's notes on Lockheed A-28A airplanes." Source: War Dept. H.A.A.F. Technical order 01-75AD-1. First Series. Air Publication 1690F May 1942, 22 Dec 1942 Notes: Airplanes - Lockheed A 28 A; Air Publication 1690F; [Airplanes - Lockheed Hudson VI]; War Dept. Technical order 01-75AD-1. First Series.;;
Box D630, Folder D52.1 Lockheed / 232	"Fuel consumption tests on Lockheed Hudson, equipped with two Pratt-Whitney R-1830-67 engines, including effect of air cleaner elements." Source: Aircraft and armament experimental establishment, Boscombe Down, Report 739 e, part 4, 12 Dec 1942 Notes: Airplanes - Lockheed Hudson; [Engines - Pratt-Whitney R-1830-67];;;
Box D630, Folder D52.1 Lockheed / 233	"Fuel consumption tests on Lockheed Hudson, equipped with two Pratt-Whitney R-1830-67 engines with tapered shrouded slatted flame dampers [Notes on dive brake parachute tests]." Source: Bristol aeroplane and armament experimental establishment, Report 739 e, part 3, 19 Nov 1942 Notes: Airplanes - Lockheed Hudson; [Engines - Pratt-Whitney R-1830-67]; [Airplanes - Lockheed Hudson V]; [Brake parachute];;;
Box D630, Folder D52.1 Lockheed / 253	"Modification of front gun trunnion on Lockheed P-38 series airplanes. ." Source: War dept. H.A.A.F. Technical order 01-75F-79. First series., 8 Feb 1943 Notes: Airplanes - Lockheed P 38 - Armament; War dept. H.A.A.F. Technical order 01-75F-79. First series

Box D630, Folder D52.1 Lockheed / 258	"Flight tests of an exhaust system heat exchanger in a Lockheed P-38. ." Source: Lockheed Aircraft Corporation Report #2980, 4 Dec 1942 Notes: Airplanes - Lockheed P 38; Heat Exchangers;
Box D630, Folder D52.1 Lockheed / 279	"Inspection and replacement of main landing gear side strut assembly on Lockheed P-38H airplanes. ." Source: War Dept. H.A.A.F. Technical order 01-74FF-9. First Series, 20 Jul 1943 Notes: Airplanes - Lockheed P 38 H; War Dept. - Technical order 01-74FF-9. First Series;
Box D630, Folder D52.1 Lockheed / 287	"Modification of Lockheed Hudson aircraft for parachuting. ." Source: British Ministry of aircraft production, 27 Dec 1941 Notes: Airplanes - Lockheed Hudson;
Box D630, Folder D52.1 Lockheed / 290	"Erection and maintenance instructions for Lockheed RB-37 airplanes." Source: War dept. H.A.A.F. Technical Order 01-75EA-2 First series, 30 Jul 1943 Notes: Airplanes - Lockheed B 37; War dept. Technical Order 01-75EA-2 First series;
Box D630, Folder D52.1 Lockheed / 291	"Brief performance trials of the Lockheed Ventura." Source: Aeroplane and Armament experimental establishment. Report 790, Part 6, 25 Nov 1942 Notes: Airplanes - Lockheed 37 - Performance;
Box D630, Folder D52.1 Lockheed / 293	"Pilot's flight operating instructions for Lockheed RB-37 airplanes." Source: War dept. H.A.A.F. Technical Order 01-75EA-1 First series, 20 Jul 1943 Notes: Airplanes - Lockheed B 37; War dept. - Technical Order 01-75EA-1 First series
Box D630, Folder D52.1 Lockheed / 297	"Installation of microphone adapter M-299 in Lockheed P-38F, P-38G, F-5, and F-5A airplanes." Source: War dept. H.A.A.F. Technical Order 01-75-14 First series, 13 Aug 1943 Notes: Airplanes - Lockheed P 38 F; Airplanes - Lockheed P 38 G; Airplanes - Lockheed P 38 H; Airplanes - Lockheed F 5; Airplanes - Lockheed P 5 A; War dept. - Technical Order 01-75-14 First series
Box D630, Folder D52.1 Lockheed / 319	"Ditching trials of the Lockheed Hudson." Source: Marine experimental establishment. Report H/A/292E., 17 Nov 1941 Notes: Airplanes - Lockheed Hudson;
Box D630, Folder D52.1 Lockheed / 320	"Ditching trials of the Lockheed Hudson; sinking tests." Source: Marine experimental establishment. Report H/A/292D., 17 Nov 1941 Notes: Airplanes - Lockheed Hudson;
Box D630, Folder D52.1 Lockheed / 321	"Ditching trials of the Lockheed Hudson; fracture, splinter and bullet firing tests of toughened triplex glass." Source: Marine experimental establishment. Report H/A/292C., 25 Nov 1941 Notes: Airplanes - Lockheed Hudson; Glass - Triplex;
Box D630, Folder D52.1 Lockheed / 326	"Ditching trials of the Lockheed Hudson." Source: Marine aircraft experimental establishment. Report H/A/292, 16 Jul 1941



	Notes: Airplanes - Lockheed Hudson;
Box D630, Folder D52.1 Lockheed / 327	"Suitability of the Lockheed Hudson for parachuting." Source: Marine aircraft experimental establishment. Report H/A/292, 23 Oct. 1941 Notes: Airplanes - Lockheed Hudson;
Box D630, Folder D52.1 Lockheed / 328	"Position error trials of the Lockheed Ventura, equipped with two Pratt & Whitney engines for parachuting." Source: Aeroplane and armament experimental establishment. Report 790, part 4, 4 Sep 1942 Notes: Airplanes - Lockheed 37; [Engines - Pratt & Whitney];
Box D630, Folder D52.1 Lockheed / 329	"Position error and handling trials of the Lockheed Hudson III with dinghy stowed externally, ." Source: Aeroplane and armament experimental establishment. Report 739, part 2, 12 Dec 1942 Notes: Airplanes - Lockheed Hudson; [Engines - Pratt & Whitney];
Box D630, Folder D52.1 Lockheed / 330	"Carbon monoxide contamination tests of the Lockheed Hudson IV with dinghy stowed externally, ." Source: Aeroplane and armament experimental establishment. Report 789, part 2, 15 Nov 1942 Notes: Airplanes - Lockheed Hudson;
Box D630, Folder D52.1 Lockheed / 332	"Replacement of screws in leading edge of carburetor air scoop on Lockheed P-38H-1 and P-38J-1 airplanes." Source: War dept. H.A.A.F. Technical order 01-75FF-13. First series, 2 Oct 1943 Notes: Airplanes - Lockheed P 38 H 1; Airplanes - Lockheed P 38 J 1; War dept. - Technical order 01-75FF-13. First series
Box D630, Folder D52.1 Lockheed / 337	"Flame dampening trials of the Lockheed Hudson." Source: Aeroplane and armament experimental establishment. Report 739, part 5., 11 Dec 1941 Notes: Airplanes - Lockheed Hudson; War dept. - Technical order 01-75CE-9. First series
Box D630, Folder D52.1 Lockheed / 345	"Installation of guard on Lockheed F-5 identification lights switches. ." Source: Lockheed overseas Corporation, 8 Jun 1943 Notes: Airplanes - Lockheed F 5
Box D630, Folder D52.1 Lockheed / 347	"Structural repair instructions for Lockheed C-56, C-56B, C-56C, C-56E, C-57, C-57B, C-59, C-60, C-60A, C-60A-1, C-60A-5, Navy XR5O-1, R5O-1, R5O-2, R5O-5 and R5O-6 airplanes." Source: War dept. H.A.A.F. AN 01-75C-3. First series. Air publication #2487A and B, 15 Nov 1943 Notes: Airplanes - Lockheed C 56; Airplanes - Lockheed C 56 B; Airplanes - Lockheed C 56 C; Airplanes - Lockheed C 56 E; Airplanes - Lockheed C 57; Airplanes - Lockheed C 57 B; Airplanes - Lockheed C 59; Airplanes - Lockheed C 60; Airplanes - Lockheed C 60 A; Airplanes - Lockheed C 60 A 1; Airplanes - Lockheed C 60 A 5; Airplanes - Lockheed R5O 1; Airplanes - Lockheed R5O 2; Airplanes - Lockheed R5O 3; Airplanes - Lockheed R5O 4; Airplanes - Lockheed R5O 5; Airplanes - Lockheed R5O 6; War dept. - AN 01-75C-3. First series.; Air Publication 2487 A; Air Publication 2487 B;

Box D630, Folder D52.1 Lockheed / 349	"Replacement of nose landing-gear drag strut pivot bearing castings by forgings on Lockheed P-38H-1, and P-38H-5 airplanes." Source: War dept. H.A.A.F. technical order 01-75FF-14. First series, 27 Nov 1943 Notes: Airplanes - Lockheed P 38 H 1; Airplanes - Lockheed P 38 H 5; War dept. - Technical order 01-75FF-14. First series
Box D630, Folder D52.1 Lockheed / 351	"Investigation of engine cutting on Lockheed Hudson VI aircraft, equipped with Pratt & Whitney R-1830-67 engines." Source: Royal aircraft establishment Technical note. Eng 199., Sep 1943 Notes: Fisher, A.D. & Lorey, J; jt. auth.; Airplanes - Lockheed Hudson; Royal Aircraft Establishment - Technical note. Eng. 199; [Engines - Pratt & Whitney R-1830-67
Box D630, Folder D52.1 Lockheed / 363	"Tactical trials of rocket projectiles with Lockheed Hudson aircraft." Source: Air fighting development unit. Report 80, 29 Jul 1943 Notes: Airplanes-Lockheed Hudson - Armament; Rockets
Box D630, Folder D52.1 Lockheed / 374	"Installation of carburetor air filter in Lockheed RA-29 and RA-29A airplanes." Source:, 1 Oct 1943 Notes: Airplanes - Lockheed A 29; Airplanes - A 29 A; War dept. - Technical order 01-75AB-31. First series;
Box D630, Folder D52.1 Lockheed / 377	"Dive test report on Lockheed P-38 airplanes." Source: cat, Apr 1944 Notes: Airplanes - Lockheed P 38
Box D630, Folder D52.1 Lockheed / 385	"Handling and brief single engine trials of the Lockheed Ventura, including a brief assessment of performance." Source: aircraft and armament experimental establishment. Report 790 a, part 3., 28 Dec 1943 Notes: Airplanes - Lockheed B 37; aircraft and armament experimental establishment. Report 790 a, part 3
Box D630, Folder D52.1 Lockheed / 386	"Measurement in flight of the drag of the Lockheed Hudson undercarriage." Source: Australia. Council for scientific and industrial research. Division of aeronautics Flight note 14, Sep 1943 Notes: Daily, G. J.; Australian Council for scientific and industrial research-Division of aeronautics-Flight note 14; Airplanes - Lockheed A 29 - Landing gears
Box D630, Folder D52.1 Lockheed / 387	"Single engine trials of the Lockheed Ventura at a take-off weight of 28,000 pounds." Source: Aircraft and armament experimental establishment. Report 790 a, part 5. cat., Jul 1944 Notes: Airplanes - Lockheed 37;
Box D630, Folder D52.1 Lockheed / 391	"Design and manufacture of coolant radiator for Lockheed P-38 airplane." Source: Power Plant Laboratory. ENG-57-523-261. Wright Field, 6 Apr 1944 Notes: Drake, Robert. M; Airplanes - Lockheed P 38 - Radiators
Box D630, Folder D52.1 Lockheed / 399	"Tactical trials of rocket projectiles with Lockheed A-29 airplane." Source: Air fighting development unit. Report #80, 29 Jul 1943

Notes: Airplanes - Lockheed A 29 - Armament;

Box D630, Folder D52.1 Lockheed / 400	"Effect of new type belly tank of 310 gallon capacity on flight characteristics of Lockheed P-38J airplane." Source: Flight test engineering branch. TSCEP5ER-1866. Wright Field., 29 Jul 1943 Notes: Naiman, Jacob; Airplanes - Lockheed P 38 J - Performance;
Box D631, Folder D52.1 Lockheed / 421	"The Hudson IV service instructions for Lockheed A-28." Source: missing, n.d. Notes: Lockheed Aircraft Corp.; Airplanes - Lockheed - A 28; Title
Box D631, Folder D52.1 Lockheed / 422	"Aircraft checker's report for A-28A." Source: USAF, 3 Aug 1942 Notes: Airplanes - Lockheed - A 28 A (Bomber); Title;
Box D631, Folder D52.1 Lockheed / 427	"Aircraft Checkers Report for A-29." Source: USAF, 13 Feb 1942 Notes: Airplanes - Lockheed - A 29 A (Attack)
Box D631, Folder D52.1 Lockheed / 433	"Aircraft checker's report for A-29A." Source: USAF, 14 Aug 1942. Notes: Airplanes - Lockheed A 29 A (Bomber);
Box D631, Folder D52.1 Lockheed / 434	"Aircraft checker's report for A-29A." Source: USAF, 3 May 1943. Notes: Airplanes - Lockheed A 29 A (Bomber);
Box D631, Folder D52.1 Lockheed / 445	"Operating instructions for Y1C-36 and Y1C-37 ." Source: USAF, 24 Nov 1937 Notes: Airplanes - Lockheed Y1C 36 (Cargo); [Airplanes - Lockheed Y1C 37];
Box D631, Folder D52.1 Lockheed / 446	"Calibrated speed and gas consumption curves, cruising speed. For Y1C-36 and Y1C-37." Source: USAF, 24 Nov 1937 Notes: Airplanes - Lockheed Y1C 36 (Cargo); [Airplanes - Lockheed Y1C 37];
Box D630, Folder D52.1 Lockheed / 267	"Report on Lockheed Hudson fitted with Yagi forward looking aerals, normal A.S.V. equipment and pilots indicator." Source: Radio Dept, Royal Aircraft Establishment ref 42/448, Apr. 7, 1942 Notes: Airplanes - Lockheed A 29 - Equipment;
Box D631, Folder D52.1 Lockheed / 450	"Lockheed 10-A or 10-B. A description of the Y1C-36." Source: missing, n.d. Notes: Airplanes - Lockheed Y1C-36 (Cargo)
Box D631, Folder D52.1 Lockheed / 452	"Operation instructions for C-40 and C-40A." Source: USAF, 17 Jan 1940 Notes: Airplanes - Lockheed C-40 (Cargo)
Box D631, Folder D52.1 Lockheed / 451	"Flight manual for Lockheed C-40 (Cargo)." Source: missing, n.d. Notes: Airplanes - Lockheed C-40 (Cargo)
Box D631, Folder D52.1 Lockheed / 457	"Manual of service instructions for Lodestar 18-40. Printed." Source: USAF, 3 Nov 1942 Notes: Lockheed Aircraft Corp.; Airplanes - Lockheed C-56

Box D631, Folder D52.1 Lockheed / 458	"Operating instructions for Lockheed Lodestar (C-56)." Source: USAF, 3 Nov 1942 Notes: Airplanes - Lockheed C-56
Box D631, Folder D52.1 Lockheed / 460	"Aircraft checkers report for C-57." Source: USAF, 28 Nov 1941 Notes: Airplanes - Lockheed C-57 (Cargo)
Box D631, Folder D52.1 Lockheed / 470	"Photo. Left side rear view. On ground." Source: USAF, n.d. Notes: Airplanes - Lockheed C-60A
Box D631, Folder D52.1 Lockheed / 473	"Historical data an aircraft located, engines and/or equipment located at AAF Museum." Source: missing, 20 Aug 1945 Notes: Airplanes - Lockheed C-60A
Box D631, Folder D52.1 Lockheed / 474	"Aircraft checkers report for C-60A." Source: USAF, 28 Aug 1942 Notes: Airplanes - Lockheed C-60A
Box D631, Folder D52.1 Lockheed / 482	"Aircraft checkers report for F-4." Source: USAF, 4 Jul 1942 Notes: Airplanes - Lockheed F-4
Box D631, Folder D52.1 Lockheed / 483	"Aircraft checkers report for F-5A." Source: USAF, 12 Feb 1943 Notes: Airplanes - Lockheed F-5
Box D631, Folder D52.1 Lockheed / 484	"Aircraft checkers report for F-5A." Source: USAF, 23 Jan 1943 Notes: Airplanes - Lockheed F-5
Box D631, Folder D52.1 Lockheed / 491	"Assembly parts list." Source: USAF, n.d. Notes: Lockheed Aircraft Corp.; [Airplanes - Lockheed P-38 (Fighter)];
Box D632, Folder D52.1 Lockheed / 494 (Part 1 of 2)	"Service training manual on P-38 interceptor." Source: missing, n.d. Notes: Lockheed Aircraft Corp.; Airplanes - Lockheed P-38;
Box D632, Folder D52.1 Lockheed / 494 (Part 2 of 2)	"Service training manual on P-38 interceptor." Source: missing, n.d. Notes: Lockheed Aircraft Corp.; Airplanes - Lockheed P-38;
Box D632, Folder D52.1 Lockheed / 496	"Aircraft checkers report for P-38 D ." Source: USAF, 21 Feb 1942 Notes: Airplanes - Lockheed P-38 D;
Box D632, Folder D52.1 Lockheed / 497	"Handbook of service instructions for the Lightning I aeroplane P-38." Source: USAF. Air Publication 2021A, Vol. I, Dec 1941 Notes: Airplanes - Lockheed P-38 (Fighter); [Airplanes - Lockheed Lightning I]; [Air Publication 2021A, Vol. I];
Box D632, Folder D52.1 Lockheed / 498	"Aircraft checkers report for P-38D." Source: USAF, 10 Sep 1941 Notes: Airplanes - Lockheed P-38 D (Fighter);

Box D632, Folder D52.1 Lockheed / 507	"Aircraft checkers report for P-38G." Source: USAF, 4 Feb 1943 Notes: Airplanes - Lockheed P-38G (Fighter);
Box D632, Folder D52.1 Lockheed / 508	"Aircraft checkers report for P-38G." Source: USAF, 26 Oct 1942 Notes: Airplanes - Lockheed P-38G (Fighter);
Box D632, Folder D52.1 Lockheed / 510	"Aircraft checkers report for P-38H." Source: USAF, 4 May 1943 Notes: Airplanes - Lockheed P-38H (Fighter);
Box D632, Folder D52.1 Lockheed / 522	"Electrical wiring manual T-33A series airplanes. Schematic diagrams and parts list for the T-33A with 2 dwgs in pocket." Source: USAF, n.d. Notes: Lockheed Aircraft Corp.; Airplanes - Lockheed T-33A;
Box D633, Folder D52.1 Lockheed / 528	"High altitude flying laboratory a brief description of the XC-35." Source: USAF, n.d. Notes: Airplanes - Lockheed XC-35 (Cargo);
Box D633, Folder D52.1 Lockheed / 529	"US Army Air Corps sub-stratosphere airplanes Air Corps XC-35. A description of the XC--35." Source: USAF, n.d. Notes: Airplanes - Lockheed XC-35 (Cargo);
Box D633, Folder D52.1 Lockheed / 530	"XC-35 aircraft Electra Lockheed. Specification data on the XC-35." Source: USAF, n.d. Notes: Airplanes - Lockheed XC-35 (Cargo);
Box D633, Folder D52.1 Lockheed / 531	"Photo. Right side front view. on ground." Source: USAF, n.d. Notes: Airplanes - Lockheed C-60A;
Box D633, Folder D52.1 Lockheed / 533	"Photo. Right side rear view. on ground." Source: USAF, n.d. Notes: Airplanes - Lockheed C-60A;
Box D633, Folder D52.1 Lockheed / 537	"Drawing showing 3/4" scale flying model of the famous Lockheed Hudson bomber." Source: missing, 1944 Notes: Cleveland Model & Supply Co. Inc.; [Airplanes - Lockheed Hudson]
Box D633, Folder D52.1 Lockheed / 551	"P-38G type aircraft as compared to the P-38F; tactical suitability of." Source: Report serial no 4-42-3, 3 May 1943 Notes: Airplanes - Lockheed P-38G;
Box D633, Folder D52.1 Lockheed / 552	"Modification of P-38J airplane to the F-5C photographic airplane." Source: AAF Eng Div, 14 Mar 1944 Notes: Airplanes - Lockheed P-38J; [Cameras];
Box D633, Folder D52.1 Lockheed / 556	"Dr. Brinkley, flying physician, covers 75,000 miles in year with Cyclone-powered Lockheed." Source: missing, n.d. Notes: Trade Winds - 1936; [Engines - Cyclone];
Box D633, Folder D52.1 Lockheed / 557	"Photo and caption on a new Lockheed monoplane of 1936." Source: missing, n.d. Notes: Dayton Daily News - 20 Nov 1936; Airplanes - Lockheed;

Box D633, Folder D52.1 Lockheed / 558	"Lockheed 14 transport a new fourteen-place monoplane transport of the mid-wing type." Source: missing, n.d. Notes: Aero Digest - May 1937; Airplanes - Lockheed
Box D633, Folder D52.1 Lockheed / 564/567	"Photo (rep) and caption - Sir Charles Kingsford-Smith in plane at Los Angeles Airport [564]; Photo (rep), right side view, of plane with caption re: Charles Kingsford-Smith's flight Queensland to California [567] [two photos are pasted on the same piece of cardboard]." Source: USAF, n.d. [564]; 7 Jan 1934 [567] Notes: Airplanes-Lockheed Altair [564 / 567];
Box D633, Folder D52.1 Lockheed / 566	"Photo (rep) of plane on ground. Right rear view." Source: missing, 1934 Notes: Airplanes-Lockheed Orion; [Airlines - Northwest]; [Airplanes - Lockheed Orion - Equipment];
Box D633, Folder D52.1 Lockheed / 568	"Photo (rep), of plane on ground. Right front view. Kingsford-Smith made trans-Pacific flight in this." Source: Aero Digest, Dec 1934 Notes: Airplanes-Lockheed Lady Southern Cross;
Box D633, Folder D52.1 Lockheed / 569	"Lockheed Electra Model 10A. Description and technical data on plane." Source: missing, n.d. Notes: Aero Digest, Apr 1934;
Box D633, Folder D52.1 Lockheed / 570	"Sketch of plane. Right side view. Caption re: Wiley Post's 7 day flight around world data." Source: missing, n.d. Notes: Airplanes - Lockheed Winnie Mae; [Airplanes - Lockheed Vega];
Box D633, Folder D52.1 Lockheed / 571	"Photo (rep) of plane on deck of ship. Pilot, Kingsford-Smith. French caption." Source: missing, 25 Oct 1934 Notes: Airplanes - Lockheed - Altair;
Box D633, Folder D52.1 Lockheed / 572	"News photos (rep) and caption re various Lockheed airplanes planning to compete in the National air Races." Source: missing, 9 Jan 1931 Notes: Airplanes - Lockheed ; [Airplanes - Lockheed Orion]; [Airplanes - Lockheed Altair]; [Airplanes - Lockheed Vega]; [Airplanes - Continental Airways]; [Engines - Wasp]; [Engines - Cyclone]; [Bernarr K MacFadden]; [Amelia Earhart]; [J. Goodwin Hall];
Box D633, Folder D52.1 Lockheed / 575	"Photo and caption on the Lockheed model 12 airplane. Left side rear view. In flight." Source: USAF, n.d. Notes: Airplanes - Lockheed - 12; [Airplanes - Lockheed - 12 - Armament];
Box D633, Folder D52.1 Lockheed / 576	"Photo on the Lockheed Lodestar airplane. Right side view. On ground." Source: USAF, n.d. Notes: Airplanes - Lockheed - Lodestar; [Airplanes - Lockheed - 12]
Box D633, Folder D52.1 Lockheed / 581	"Photo (rep) of fuselage under construction in factory. Planes being built for Britain." Source: missing, 22 May 1940 Notes: Airplanes - Lockheed Hudson



Box D633, Folder D52.1 Lockheed / 582	""Army has New Fighting Plane." Newspaper clipping." Source: missing, 11 Feb 1939 Notes:           Airplanes - Lockheed ; [Airplanes - P-38]; [Ben Kelsey];
Box D633, Folder D52.1 Lockheed / 583	"Photo and caption on the Lockheed 14 bomber mfg for Great Britain. Newspaper clipping." Source: missing, 3 Feb 1939 Notes:           Airplanes - Lockheed 14;
Box D633, Folder D52.1 Lockheed / 584	"Photo (rep) 3/4 front close-up and caption on low-wing monoplane, "Worlds Fastest transport plane". 220 MPH w/ load of 7 persons." Source:, 1931 Notes:           Airplanes - Lockheed - Orion
Box D633, Folder D52.1 Lockheed / 604	"Photo (rep) and drawings showing Lockheed F-94C Starfire airplane." Source: missing, n.d. Notes:           Airplanes - Lockheed F-94C
Box D633, Folder D52.1 Lockheed / 608	"News release w/photo pertaining to what the first atomic plane may look like." Source: missing, n.d. Notes:           Airplanes - Lockheed- Atomic
Box D633, Folder D52.1 Lockheed / 610	"Lockheed Aircraft Corp has been awarded a \$70 million contract for T2V-1 seastar ." Source: missing, n.d. Notes:           Dayton Daily News. 13 Nov 1956
Box D633, Folder D52.1 Lockheed / 611	"Photo (rep) and article re Air Force gets first turbo-prop transport; Dayton Journal Herald, 10 Dec 1956." Source: missing, n.d. Notes:           Airplanes - Lockheed - C-130; [Four Horsemen]
Box D633, Folder D52.1 Lockheed / 612	"Photo (rep) and article re Hercules due for deep freeze tests in Alaska. Dayton Daily News, 12 Dec 1956 ." Source: missing, n.d. Notes:           Airplanes - Lockheed - C-130
Box D633, Folder D52.1 Lockheed / 613	"Photo (rep) and article re Lindberg's plane to be sent to AF Base Museum, Dayton Daily News 24 Apr 1955." Source: missing, n.d. Notes:           Airplanes - Lockheed - Sirius
Box D633, Folder D52.1 Lockheed / 614	"Photo (rep) and article re Lindberg's plane going on display at AF Base Museum, Dayton Journal Herald 15 Aug 1955." Source: missing, n.d. Notes:           Airplanes - Lockheed - Sirius
Box D633, Folder D52.1 Lockheed / 615	"Photo (rep) and caption re Lindberg's veteran plane in permanent home." Source: Dayton Daily News 20 Aug 1955, n.d. Notes:           Airplanes - Lockheed - Sirius
Box D633, Folder D52.1 Lockheed / 619	"Letter from Lockheed to Eng. Sec. Wright Field. OH re design problems." Source: missing, 15 Jul 1944 Notes:           Airplanes - Lockheed - P-38



Box D633, Folder D52.1 Lockheed / 621	"Memo report re: Engineering Acceptance Inspection of second article Lockheed C-69 airplane." Source: AF Eng. Div. Wright Field, Dayton, OH, 10 Jun 1943 Notes: Airplanes - Lockheed - C-69
Box D633, Folder D52.1 Lockheed / 622	"History re first Lockheed model to use retractable landing gear." Source: AF Eng. Div. Wright Field, Dayton, OH, 20 Jul 1956 Notes: Airplanes - Lockheed - Orion
Box D633, Folder D52.1 Lockheed / 758	"Photo of instrument panel." Source: missing, 29 Dec 1942 Notes: Airplanes - Lockheed - F-5A
Box D633, Folder D52.1 Lockheed / 760	"Photo 3/4 down l.h. view forward of cockpit." Source: missing, 29 Dec 1942 Notes: Airplanes - Lockheed - F-5A
Box D633, Folder D52.1 Lockheed / 761	"Photo of 3/4 down view r.h. side aft section of cockpit." Source: missing, 29 Dec 1942 Notes: Airplanes - Lockheed - F-5A
Box D633, Folder D52.1 Lockheed / 762	"Photo of down view r.h. side of cockpit." Source: missing Notes: Airplanes - Lockheed - F-5A
Box D633, Folder D52.1 Lockheed / 763	"Photo 3/4 aft down view r.h. side of cockpit." Source: missing Notes: Airplanes - Lockheed - F-5A
Box D633, Folder D52.1 Lockheed / 764	"Photo 3/4 aft down view r.h. side of cockpit." Source: missing Notes: Airplanes - Lockheed - F-5A
Box D633, Folder D52.1 Lockheed / 766	"Photo 3/4 down view of l.h. side aft section of cockpit ." Source: missing Notes: Airplanes - Lockheed - F-5A
Box D633, Folder D52.1 Lockheed / 813	"Photo and press release of plane under slight test in California ." Source: missing, n.d. Notes: Airplanes- Lockheed - Jet Star
Box D633, Folder D52.1 Lockheed / [Lockheed 12]	"Service instructions for Lockheed 12. [12A, C-40]." Source: Lockheed, n.d. Notes: Airplanes - Lockheed 12;
Box D633, Folder D52.1 Lockheed / 01-75AA-1	"Operations and flight instructions for Lockheed Hudson IV airplane." Source: USAFM, 30 Apr 1942 Notes: Airplanes - Lockheed Hudson IV; Airplanes - Lockheed A-28; [Engines - Twin Wasp R-1830-SC3G
Box D633, Folder D52.1 Lockheed / 01-75AA-1 [Revisions]	"Operations and flight instructions for Lockheed Hudson IV airplane [Revisions]." Source: USAFM, 30 Apr 1942 Notes: Airplanes - Lockheed Hudson IV; Airplanes - Lockheed A-28; [Engines - Twin Wasp R-1830-SC3G

Box D633, Folder D52.1 Lockheed / 01-75CB-1	"Operations and flight instructions for Lockheed C-40 and C-40A airplane." Source: USAFM, 25 Mar 1939 Notes: Airplanes - Lockheed C-40;
Box D633, Folder D52.1 Lockheed / 01-75CG-2	"Airplanes and maintenance parts for Lockheed 12A airplane." Source: USAFM, 20 Mar 1943 Notes: Airplanes - Lockheed 12A;
Box D633, Folder D52.1 Lockheed / 01-75-4A	"Airplane parts catalog for Lockheed P-38H, P-38J, F-5B." Source: USAFM, 25 Sep 1944 Notes: Airplanes - Lockheed P-38H; Airplanes - Lockheed P-38J; Airplanes - Lockheed F-5B;
Box D634, Folder D52.1 Lockheed / 01-75-25	"Interchangeable parts catalog for Lockheed A-28, A-28A, A-29, A-29A, AT-18, AT-18A and Hudson [TO 01-75-25, AP 1690D, C, F]." Source: USAFM, missing Notes: Airplanes - Lockheed A-28; Airplanes - Lockheed A-28A; Airplanes - Lockheed A-29; Airplanes - Lockheed A-29B; Airplanes - Lockheed AT-18; Airplanes - Lockheed AT-18A; Airplanes - Lockheed Hudson;

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## Loening

Box D634, Folder D52.1 Loening / 5	"Air Force, pitching, and yawing moment for Loening Kitten monoplane." Source: Navy Yard. Construction Dept Report #182, 7 Sep 1921 Notes: Airplanes - Loening Kitten; Navy Yard - Construction Department - Report #182
Box D634, Folder D52.1 Loening / 7	"Summary of official performance test of Loening PW-2A, equipped with 300h.p. Wright engine." Source: McCook Field, 5 May 1922 Notes: Airplanes - Loening PW2A - Performance; [Engines - Wright - 300]
Box D634, Folder D52.1 Loening / 10	"Summary of results of official performance test of Loening PW-2A." Source: McCook Field, 1 Nov 1922 Notes: Airplanes - Loening PW2A - Performance;
Box D634, Folder D52.1 Loening / 17	"Three view drawings of proposed Loening type 1 airplane." Source: missing, 1920 Notes: Airplanes - Loening
Box D634, Folder D52.1 Loening / 18	"Drawings of Loening armored steel battle plane." Source: missing, 1920 Notes: Airplanes - Loening Battleplane
Box D634, Folder D52.1 Loening / 27	"Loening observation amphibian model OA-2. Service Test Requirements and Manual on, ." Source: Air Corps Material Div. Dayton, OH STR-256, 5 Jun 1930 Notes: Airplanes - Loening - OA-2;

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## Loire

- Box D634, Folder D52.1 Loire / 4 "Description of the Loire 11 colonial military airplane, a high wing semicantilever all metal monoplane From L'Aeronautique Jan 1932." Source: National Advisory Committee for aeronautics, Aircraft circular #157, Mar 1932  
Notes: Airplanes - Loire 11; National Advisory Committee for Aeronautics - Aircraft Circular # 157; Military Intelligence Division - France 11,887-w;
- Box D634, Folder D52.1 Loire / 6 "Description of the Loire 45 gull wing pursuit airplane and the Wibault 313 low wing pursuit monoplane." Source: National Advisory Committee for aeronautics, Apr 1933  
Notes: Airplanes - Loire 45; Airplanes - Wibault 313;
- Box D634, Folder D52.1 Loire / 7 "Description of the Loire 45 C1 pursuit airplane. In French and English." Source: M.I.D. 2081-1311/2. France 20, 270-W, 21 Mar 1934  
Notes: Airplanes - Loire 45 C 1; Military intelligence Division - France 20,270-W; [F.P. Lahm];
- 

## LVG

- Box D634, Folder D52.1 LVG / 9 "General description of LVG airplane with 160 h.p. Benz engine." Source: [Information Section, Air Division. War Dept. Office of the Chief Signal Officer.], Nov. 20, 1917  
Notes: Airplanes - LVG
- Box D634, Folder D52.1 LVG / 10 "Short Description and characteristics of LVG 2-seater Airplane, type C.6." Source:, Oct. 23, 1918  
Notes: Airplanes - LVG - C.6
- Box D634, Folder D52.1 LVG / 20 "Diagrams showing different view of the LVG airplane type C.VI (C.6) with 225 H.P. Benz Engine. ." Source:, Oct. 10, 1918  
Notes: [Airplanes - LVG Type C. VI]; [Engines - Benz 225 hp]
- 

## LWF

- Box D634, Folder D52.1 LWF / 252 "Sand load test of LWF fuselage." Source: Airplane Engineering Dept. McCook Field, Dayton, Ohio. SLT No. 6, 27 May 1918  
Notes: [Airplanes - LWF];
- 

## M

## Macchi

- Box D634, Folder D52.1 Macchi / 1 "Principal characteristics of the Macchi M15." Source: M.I.D. 2086-240. Italy 5856 O.N. 10822, 1 Oct 1921

	Notes: Airplanes - Macchi M15; [Engine - Fiat A 12 bis]
Box D634, Folder D52.1 Macchi / 2	"Static tests of the Macchi M 16 airplane, equipped with Anzani 30 HP engine. In Italian with translations." Source: M.I.D. 2086-317. Italy 6727 O.N. 12449, 7 Nov 1922 Notes: Airplanes - Macchi M16; Military Intelligence Division - Italy; [Engines - Anzani 30 HP]
Box D634, Folder D52.1 Macchi / 7	"Short description of Macchi MC 202 airplane." Source: Intelligence Service, 25 Mar 1943 Notes: Airplanes - Macchi MC 202;
Box D634, Folder D52.1 Macchi / 8	"Data on Macchi 205 airplane." Source: Headquarters Northwest African Air Forces, Sep 1943 Notes: Airplanes - Macchi MC 205; [Engines - DB 605 Fiat built];
Box D634, Folder D52.1 Macchi / 9	"Data on Macchi 205 fighter." Source: Royal Air Force, 21 Jun 1943 Notes: Airplanes - Macchi 205;
Box D634, Folder D52.1 Macchi / 10	"General examination of the complete Macchi MC.202 airplane." Source: Royal Aircraft establishment. Technical Note S.M.E. 168, Aug 1943 Notes: Davison, H.H.H. ; Airplanes - Macchi MC 202; Royal Aircraft Establishment - Technical Note S.M.E. 168;
Box D634, Folder D52.1 Macchi / 11	"Sand tunnel tests of the Macchi C.202 and Messerschmitt Me 109F-4 engine air cleaning intakes." Source: Royal Aircraft Establishment Technical Note Eng 234, Dec 1943 Notes: Bigg, F.J. & Bowling, A.G.; jt. Auth.; Airplanes - Macchi C 202; Airplanes - Messerschmitt Me 109 F4; Air cleaners; Royal Aircraft establishment Technical note Eng 234;

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## Martin, G.L.

Box D634, Folder D52.1 Martin, G.L. / 1	"Spare parts list for Martin Bomber." Source: Aircraft and armament experimental establishment. Report 782a, part 6., n.d. Notes: Airplanes - Martin, G.L. - Spare parts
Box D634, Folder D52.1 Martin, G.L. / 13	"Flying qualities, weights, and positions of center of gravity of G.L. Martin airplane, model R." Source: missing, 25 Jan 1917 Notes: Airplanes - Martin, G.L
Box D634, Folder D52.1 Martin, G.L. / 17	"Three view drawings of the Glenn L. Martin GMB equipped with two Liberty 12 cylinder engines. cat." Source: Engineering Division specification 1502, Oct 1930 Notes: Airplanes - Martin GMB;
Box D634, Folder D52.1 Martin, G.L. / 24	"Catalog of Martin bomber, MB2 ; complied by Property Maintenance & Cost Compliance Dept." Source: Fairfield Air Intermediate Depot, Nov 1921 Notes: Airplanes - Martin MB 2

Box D634, Folder D52.1 Martin, G.L. / 74 1935	"Parts for Glenn L. Martin airplanes. Stocklist. Class 01-K." Source: Field Service Section. Wright Field, January 1, 1935 Notes: Airplanes - Martin;
Box D634, Folder D52.1 Martin, G.L. / 74 1936	"Parts for Glenn L. Martin airplanes. Stocklist. Class 01-K." Source: Field Service Section. Wright Field, January 1, 1936 Notes: Airplanes - Martin;
Box D634, Folder D52.1 Martin, G.L. / 74 1937	"Parts for Glenn L. Martin airplanes. Stocklist. Class 01-K." Source: Field Service Section. Wright Field, January 1, 1937 Notes: Airplanes - Martin;
Box D634, Folder D52.1 Martin, G.L. / 74 1940	"Parts for Glenn L. Martin airplanes. Stocklist. Class 01-K." Source: Field Service Section. Wright Field, February 1, 1940 Notes: Airplanes - Martin;
Box D634, Folder D52.1 Martin, G.L. / 74 1941	"Parts for Glenn L. Martin airplanes. Stocklist. Class 01-K." Source: Field Service Section. Wright Field, January 1, 1941 Notes: Airplanes - Martin;
Box D635, Folder D52.1 Martin, G.L. / 74 1943 March	"Parts for Glenn L. Martin airplanes. Stocklist. Class 01-K. [revisions only]." Source: Field Service Section. Wright Field, March 15, 1943 Notes: Airplanes - Martin;
Box D635, Folder D52.1 Martin, G.L. / 74 1943 September	"Parts for Glenn L. Martin airplanes. Stocklist. Class 01-K. [revisions only]." Source: Field Service Section. Wright Field, September 10, 1943 Notes: Airplanes - Martin;
Box D635, Folder D52.1 Martin, G.L. / 114	"Parts catalog for the Martin B-10B bombardment airplanes." Source: War dept. O.C.A.C. Technical order 01-35 B-4. First series., 1 Dec 1936 Notes: Airplanes - Martin B-10B - Spare parts; War Dept. - Technical Order 01-35 B-4. First Series; War Dept. - Technical Order 01-35 B-4A. First Series
Box D635, Folder D52.1 Martin, G.L. / 168	"French experience with Douglas DB-7 and Martin M-167-F; need for fuel tank protection." Source: M.I.D. France 25, 550-W, 4 Mar 1940 Notes: Airplanes - Martin M 167 F; Airplanes - Douglas DB 7; Military Intelligence Division - France 25,550-W
Box D635, Folder D52.1 Martin, G.L. / 179	"Handbook of operation and flight instructions for the Martin B-26 bombardment airplane." Source: War Dept. O.C.AC. Technical Order 01-35EA-1. First series., 20 Aug 1941 Notes: Airplanes - Martin B 26; [Airplanes - Martin B 26A]; [Airplanes - martin B 26B]; War Dept. - Technical Order 01-35EA-1. First series.
Box D635, Folder D52.1 Martin, G.L. / 305	"Handbook of structural repair for Martin A-30 series airplanes." Source: War dept. H.A.A.F. Technical Order 01-35AA-3. First series., 20 Dec 1942 Notes: Airplanes - Martin A 30; War dept. - Technical Order 01-35AA-3. First series.

Box D635, Folder D52.1 Martin, G.L. / 349	"Gunnery trials of the Martin Baltimore airplane." Source: Aeroplane and armament experimental establishment. Report 782, part 5., 13 Aug 1942 Notes: Airplanes - Martin A 30 - Armament ;
Box D635, Folder D52.1 Martin, G.L. / 381	"Restriction of altitude flying of Martin B-26B-40 and B-26C series airplanes." Source: War dept. H.A.A.F. technical order 01-35EB-30. First series., 9 Sep 1943 Notes: Airplanes - Martin B 26 B 40; Airplanes - Martin B 26 C; War dept. - technical order 01-35EB-30. First series.
Box D635, Folder D52.1 Martin, G.L. / 398	"Airplane parts catalog for Martin B-26B-1 and B-26C airplanes. [3 folders]." Source: War dept. H.A.A.F. Technical order 01-35EB-4. First series. Air publication #2204B, 1 Nov 1943 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000075008.pdf</a> Notes: Airplanes - Martin B 26 B 1 - Spare Parts; Airplanes - Martin B 26 C - Spare Parts; War dept. - Technical order 01-35EB-4. First series. ; Air Publication #2204B ;
Box D635, Folder D52.1 Martin, G.L. / 483	"Aircraft branch inspection report, structures jigs and fixtures for YB-10 and YB-12." Source: AAF, 1 May 1934 Notes: Airplanes - Glenn L. Martin YB 10 & YB 12
Box D635, Folder D52.1 Martin, G.L. / 484	"Aircraft branch inspection report, structures jigs and fixtures for Martin B-10." Source: AAF, 20 Dec 1935 Notes: Airplanes - Glenn L. Martin B 10 B
Box D635, Folder D52.1 Martin, G.L. / 493	"Aircraft checkers report for airplane type B-12 and B-12A." Source: W.D./Air Corps Material Div., 1 Jul 1940 Notes: Airplanes - Glenn L. Martin B 12;
Box D635, Folder D52.1 Martin, G.L. / 503	"Pilot training manual for the B-26." Source: Headquarters AAF, Office of Asst Chief of Staff, Training, n.d. <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000075015</a> Notes: Airplanes - Glenn L. Martin - B 26;
Box D636, Folder D52.1 Martin, G.L. / 557	"Handbook of erection and maintenance instructions for US Army model XB-48 Airplane serial 45-59586. [4 folders]." Source: Glenn L. Martin Co., 15 Oct 1948 Notes: Airplanes - Glenn L. Martin - XB 48
Box D636, Folder D52.1 Martin, G.L. / 562	"Miscellaneous correspondence pertaining to NBS-1 airplane." Source: Various Sources, n.d. Notes: Airplanes - Martin NBS-1
Box D636, Folder D52.1 Martin, G.L. / 01-35E-2 1944 Dec 10	"Erection and Maintenance Instructions for Airplanes Army Models B-26B-1, B26-C, B-26F and B-26G; Navy Models JM-1 and JM-2; British Models Marauder II and III." Source: AN 01-35E-2, 10 Dec. 1944

Box D637, Folder D52.1 Martin, G.L. / 01-35E-2 revised	"Erection and Maintenance Instructions for Airplanes Army Models B-26B-1, B26-C, B-26F and B-26G; Navy Models JM-1 and JM-2; British Models Marauder II and III [3 folders]." Source: AN 01-35E-2, 10 Dec 1944; revised 25 August 1945
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Box D637, Folder D52.1 Martin, G.L. / 01-35EA-4A	"Parts Catalog for the Model B-26B Bombardment Airplane [3 folders]." Source: AN 01-35EA-4A, October 20, 1942
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## Martin-Baker

Box D637, Folder D52.1 Martin-Baker / 1	"Characteristics of the Martin-Baker light fighter equipped with a Rolls-Royce Griffon engine." Source: MID-ONI, 9 Sep 1940 Notes: Airplanes - Martin - Baker;
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Box D637, Folder D52.1 Martin-Baker / 2	"Analysis of Martin - Baker fighter aircraft." Source: Office of Special Army observer, London, 15 Apr 1942 Notes: Airplanes - Martin - Baker;
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## Martinsyde

Box D637, Folder D52.1 Martinsyde / 4	"General description and performance of Martinsyde Scout Rolls-Royce 190 h.p. engine." Source: missing, 24 Nov 1917 Notes: Airplanes - Martinsyde Scout; Airplanes - Martinsyde Scout - Performance; [Engines - Rolls-Royce 190 h.p. Falcon]
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Box D637, Folder D52.1 Martinsyde / 5	"Report on armament of Martinsyde scout, type F.4." Source: Martlesham Heath, 12 Jul 1918 Notes: Airplanes - Martinsyde F.4 - Armament;
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Box D637, Folder D52.1 Martinsyde / 6	"Report on radiator tests on Martinsyde Buzzard with 300h.p. Hispano engine." Source: Report E.162, Martlesham Heath, 5 Jun 1919 Notes: Airplanes - Martinsyde Buzzard; Radiator - Martinsyde Buzzard; [Engines - 300 h.p. Hispano];
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Box D637, Folder D52.1 Martinsyde / 7	"Report #M.257 on performance of aeroplane D/4260 Martinsyde with 300 h.p. Hispano Suiza engine, by Maj. T.M. Barlow." Source: Report #M.257, Martlesham Heath, 20 May 1919 Notes: Airplanes - Martinsyde - Performance; [Engines - 300h.p. Hispano Suiza]
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Box D637, Folder D52.1 Martinsyde / 9	"Account of trials for maneuverability of Martinsyde C.1. with 300h.p. Hispano-Suiza engine." Source: missing, 4 Aug 1918 Notes: Airplanes - Martinsyde C.1; [Engines - 300h.p. Hispano-Suiza]
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Box D637, Folder D52.1 Martinsyde / 11	"Catalog giving dimensions and performance data on Martinsyde airplanes and seaplanes types A, F6, F4, and F4A." Source: missing, n.d. Notes: Airplanes - Martinsyde
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Box D637, Folder D52.1 Martinsyde / 12	"Drawings of martensite airplane." Source: missing, 10 Aug 1917 Notes: Airplanes - Martinsyde
Box D637, Folder D52.1 Martinsyde / 13	"Equipment schedule for instruments and gunnery on the Martinsen airplane." Source: missing, 1 Oct 1918 Notes: Airplanes - Martinsyde - Equipment schedule
Box D637, Folder D52.1 Martinsyde / 14	"Rigging notes for the Martinsyde Buzzard, 300 Hispano-Suiza or Rolls-Royce Falcon." Source: Air Ministry, n.d. Notes: Airplanes - Martinsyde Buzzard - Rigging Notes
Box D637, Folder D52.1 Martinsyde / 15	"Rigging notes for the Martinsyde Scout with either a 160 h.p. Beardmore, type G.100." Source: Air Technical Services, 6 May 1918 Notes: Airplanes - Martinsyde Scout - Rigging Chart; [160 h.p. Beardmore, type G.102]; [120 h.p. Beardmore, type G.100];
Box D638, Folder D52.1 Martinsyde / 139	"Performance of Martinsyde C.1 with 300 h.p. Hispano-Suiza." Source: A.E.F., 4 Oct 1918 Notes: Airplanes - Martinsyde C.1. - Performance; [Engines - 300 h.p. Hispano-Suiza]
Box D638, Folder D52.1 Martinsyde / 274	"Performance tests of 160 h.p. Beardmore Martinsyde with German top plane radiator. Curves showing rate of water flow thru standard and top plane radiators." Source: missing, n.d. Notes: Airplanes - Martinsyde ; Radiators - Wings; [Radiators - German Top Plane Radiators]; Performance - Martinsyde; [Engines - 160 h.p. Beardmore]
Box D638, Folder D52.1 Martinsyde / 275	"Dwg and brief description of a Martinsyde monoplane 1913." Source: missing, n.d. Notes: Airplanes - Martinsyde ;

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## Materiel Division

Box D638, Folder D52.1 Materiel Division / 1	"Performance of Materiel Division ground attack airplane equipped with Pratt & Whitney Wasp engine." Source: Research Dept. memo #932. Wright Field. Miscellaneous Report #329, 1 Oct 1927 Notes: dePort, Theodore; Airplanes - Ground Attack; Airplanes - Material Division; Research dept. - Memo #932; Wright Field - Miscellaneous Report #329;
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## Mauboussin

Box D638, Folder D52.1 Mauboussin / 1	"Description of the Mauboussin M 11 touring airplane, a two-place, high-wing monoplane. From Les Ailes, 5 Feb 1931." Source: National Advisory Committee for Aeronautics. Aircraft circular #145, May 1931
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Notes: Frachet, Andre; Airplanes - Mauboussin M 11; National Advisory Committee for Aeronautics. Aircraft circular #145; [Engines - Salmson 40 h.p.]

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## McDonnell

Box D638, Folder D52.1 McDonnell / 3 "XP-85 Airplane - Mock-up Inspection." Source: Engineering Div., Air Material Command, 26 Jul 1946  
Notes: Airplanes - McDonnell - XP-85

Box D638, Folder D52.1 McDonnell / 42 "Report of XP-85 testing." Source: McDonnell Aircraft Corporation, 99129-XF-85, n.d.  
Notes: Airplanes - McDonnell - XP-85

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## Messerschmitt

Box D638, Folder D52.1 Messerschmitt / S-14 "Information on Messerschmitt Me 163 rocket propelled fighter." Source: Great Britain, 22 Aug 1944  
Notes: Airplanes - Messerschmitt Me 163;

Box D638, Folder D52.1 Messerschmitt / S-27 "Detailed information on the Messerschmitt 323 sub-types D-1, D-2 and D-6 airplanes." Source: Great Britain., 31 Jan 1945  
Notes: Airplanes - Messerschmitt - Me 323; [Airplanes - Messerschmitt - Me 323 D-1]; [Airplanes - Messerschmitt - Me 323 D-2]; [Airplanes - Messerschmitt - Me 323 D-6]; [Engines - Gnome-Rhone 14 N-48]; [Engines - Gnome-Rhone 14 N-49]

Box D638, Folder D52.1 Messerschmitt / S-30 "Short description of the Messerschmitt Me 109 K." Source: Great Britain. Air Intelligence. Report 2314., 7 Mar 1945  
Notes: Airplanes - Messerschmitt - Me 109 K; [Airplanes - Messerschmitt - Me 109 K 1]; [Airplanes - Messerschmitt - Me 109 K 2 - Armament]; [Airplanes - Messerschmitt - Me 109 K 3]; [Engines - Daimler Benz DB 605 D];

Box D638, Folder D52.1 Messerschmitt / S-37 "Description of the Messerschmitt Me 163 rocket-propelled interceptor." Source: Great Britain. Director of intelligence. Report 2323, 3 Apr 1945  
Notes: Airplanes - Messerschmitt - Me 163

Box D638, Folder D52.1 Messerschmitt / 1 "General report on Messerschmitt 109 pursuit airplane. Mission performed in loyalist Spain, 1 -16 Feb 1938." Source: French Ministry of Air, n.d.  
Notes: DuMerle & Rozonoff; Airplanes - Messerschmitt Me 109

Box D638, Folder D52.1 Messerschmitt / 2 "Messerschmitt Bf 110 now known as Me 110. Information on the Me 110." Source: M.I.D. Germany 16,216, 27 Oct 1938  
Notes: Airplanes - Messerschmitt Bf 110; Airplanes - Messerschmitt Me 110; Military Intelligence Division - Germany 16,216

Box D638, Folder D52.1 Messerschmitt / 6	"Photographs of the Messerschmitt Me 109R airplane." Source: M.I.D. Germany 16,733, n.d. Notes: Airplanes - Messerschmitt Me 109 R;
Box D638, Folder D52.1 Messerschmitt / 7	"Description of the construction of the Messerschmitt Me 109 type airplane with Daimler-Benz DB 601 engine. Translation from German." Source: No author. No agency, n.d. Notes: Airplanes - Messerschmitt Me 109 ; Engines - DB 601; Engines - Daimler-Benz - DB 601;
Box D638, Folder D52.1 Messerschmitt / 8	"Messerschmitt Me 109 not fitted for carrying bombs. Messerschmitt Me 110 will probably carry bombs." Source: Paraphrase of cablegram to war department, 15 Nov 1939 Notes: Airplanes - Messerschmitt Me 109 - Armament; Airplanes - Messerschmitt Me 110 - Armament
Box D638, Folder D52.1 Messerschmitt / 9	"information of new Messerschmitt, a development of the 109 in the 200-series." Source: M.I.D. Germany 17, 029, 15 Dec 1939 Notes: Airplanes - Messerschmitt ; Military Intelligence Division - Germany 17. 029
Box D638, Folder D52.1 Messerschmitt / 10	"Performance and flying qualities of the Messerschmitt 109 equipped with Daimler-Benz 601 engine. Information on Messerschmitt 110." Source: M.I.D. France 25, 448-W, 12 Jan 1940 Notes: Airplanes - Messerschmitt 109; Airplanes - Messerschmitt 110; Military Intelligence Division - France 25, 448-W
Box D638, Folder D52.1 Messerschmitt / 15	"Comparative trials between a captured Messerschmitt 109 and British Fighters ." Source: M.I.D. England 41, 430, 30 Jul 1940 Notes: Airplanes - Messerschmitt 109; [Airplanes - Supermarine Spitfire]; [Airplanes - Boulton-Paul Defiant]; Military Intelligence Division - England 41, 430
Box D638, Folder D52.1 Messerschmitt / 17	"List of parts from Messerschmitt 110 airplane being sent the United States for inspection." Source: O.N.I. England 1160, 8 Oct 1940 Notes: Airplanes - Messerschmitt 110; Office of Naval Intelligence - England -1940-1160;
Box D638, Folder D52.1 Messerschmitt / 19	"Characteristics of the Messerschmitt 110 fighter, equipped with two Daimler-Benz DB 601A engines." Source: M.I.D. - O.N.I., Dec 1940 Notes: Airplanes - Messerschmitt Me 110; [Engines - Daimler-Benz DB 601A]
Box D638, Folder D52.1 Messerschmitt / 19	"Characteristics of the Messerschmitt 110 fighter, equipped with two Daimler-Benz DB 601A engines." Source: M.I.D. - O.N.I., Dec 1940 Notes: Airplanes - Messerschmitt Me 110; [Engines - Daimler-Benz DB 601A]

Box D638, Folder D52.1 Messerschmitt / 20	"Characteristics of the Messerschmitt 109 pursuit, equipped with Daimler-Benz DB 601A engine." Source: M.I.D. - O.N.I., 4 Feb 1941 Notes: Airplanes - Messerschmitt Me 109; [Engines - Daimler-Benz 601B];
Box D638, Folder D52.1 Messerschmitt / 21	"Certain constructional details of the Messerschmitt Me 109 and Me 110 as noted by a press representative in visit to Messerschmitt plant." Source: O.N.I. Germany R-674, 11 Dec 1940 Notes: Airplanes - Messerschmitt Me 109; Airplanes - Messerschmitt Me 110; Office of Naval intelligence - Germany 1940 - R-674; [Engines - Daimler-Benz DB 601A]
Box D638, Folder D52.1 Messerschmitt / 22	"Germans feel the Messerschmitt Me 109 is not equal to the British pursuit airplanes." Source: M.I.D. Germany 17, 804, 12 Dec 1940 Notes: Airplanes - Messerschmitt Me 109; Military Intelligence Division - Germany 17,804
Box D638, Folder D52.1 Messerschmitt / 23	"New specifications of the Messerschmitt Me 109 airplane." Source: cable from Belgrade, 11 Mar 1941 Notes: Airplanes - Messerschmitt Me 109;
Box D638, Folder D52.1 Messerschmitt / 27	"Characteristics of a Messerschmitt Me 109 F Pursuit plane equipped with Daimler-Benz 601 N engine." Source: M.I.D. - O.N.I., 6 Mar 1941 Notes: Airplanes - Messerschmitt Me 109 F; Engines - Daimler-Benz 601 N; [Military intelligence Division - Office of naval Intelligence]
Box D638, Folder D52.1 Messerschmitt / 28	"Characteristics of a Messerschmitt Me 110 fighter equipped with two Daimler-Benz 601 A engines." Source: M.I.D. - O.N.I., Dec 1940 Notes: Airplanes - Messerschmitt Me 110 ; [Engines - Daimler-Benz 601 A]; [Military intelligence Division - Office of naval Intelligence]
Box D638, Folder D52.1 Messerschmitt / 35	"Information on the Messerschmitt Me 109 F and the ha-ha process; tactics." Source: O.N.I. England 1272, 25 Jun 1941 Notes: Airplanes - Messerschmitt Me 109 F; Ha-Ha Process; Office of Naval intelligence - England - 1941 - 1272;
Box D638, Folder D52.1 Messerschmitt / 38	"Characteristics of Messerschmitt Me 109 F1, series 2, fighter." Source: M.I.D. - O.N.I., 27 Aug 1941 Notes: Airplanes - Messerschmitt Me 109 F; [Military intelligence Division - Office of Naval Intelligence];
Box D638, Folder D52.1 Messerschmitt / 39	"Characteristics of Messerschmitt Me 109 F airplane equipped with a Mercedes Benz DB 601 E engine." Source: M.I.D. - O.N.I., 24 Jul 1941 Notes: Airplanes - Messerschmitt Me 109 F; [Engines - Mercedes Benz DB 601 E]; [Military intelligence Division - Office of Naval Intelligence];
Box D638, Folder D52.1 Messerschmitt / 40	"Short description of Messerschmitt Me 109 F airplane." Source: M.I.D. England 44507., 15 Sep 1941 Notes: Airplanes - Messerschmitt Me 109 F; [Engines - Daimler-Benz DB 601 N]; Military intelligence Division - England 44507;

Box D638, Folder D52.1 Messerschmitt / 41	"Information on new control device and other improvements on Messerschmitt 109 F3. More armament on latest Junkers 87." Source: missing, 20 Oct 1941 Notes: Airplanes - Messerschmitt Me 109 F 3; [Airplanes - Junkers 87]
Box D638, Folder D52.1 Messerschmitt / 45	"Handling characteristics, cockpit control arrangements, design for ease of production, and maintenance provisions of the Messerschmitt airplane." Source: Royal aircraft establishment, South Farnborough M.I.D. England 45318, Oct 1941 Notes: Airplanes - Messerschmitt Me 109; Military Intelligence Division - England 45318;
Box D638, Folder D52.1 Messerschmitt / 46	"Very brief description of the Messerschmitt Me 109 F 1/2 airplane." Source: O.N.I. England A 218, 11 Oct 1941 Notes: Airplanes - Messerschmitt Me 109 F/2; Office of Naval Intelligence - 1941 - England A 218;
Box D638, Folder D52.1 Messerschmitt / 47	"Comparative trials between the Messerschmitt Me 109, Supermarine Spitfire and Boulton & Paul Defiant airplanes." Source: O.N.I. England A 278, 27 Oct 1941 Notes: Airplanes - Messerschmitt Me 109 ; Airplanes - Boulton & Paul Defiant; Airplanes - Supermarine Spitfire; Office of Naval Intelligence - 1941 - England A 278;
Box D638, Folder D52.1 Messerschmitt / 48	"General description of the Messerschmitt Me 109 F-1/2." Source: Royal Aircraft Establishment. 1 Oct 1941 M.I.D. England 45235, 4 Nov 1941 Notes: Airplanes - Messerschmitt Me 109 ; Military Intelligence Division - England 42235;
Box D638, Folder D52.1 Messerschmitt / 49	"Description of Messerschmitt Me 109 F2." Source: M.I.D. Egypt 2158, 21 Jan 1942 Notes: Airplanes - Messerschmitt Me 109 F 2; Military Intelligence Division - Egypt 2158;
Box D638, Folder D52.1 Messerschmitt / 50	"information on photographic missions and tactics of Messerschmitt Me 109 airplane." Source: M.I.D. England 46297, 16 Jan 1942 Notes: Airplanes - Messerschmitt Me 109; Military Intelligence Division - England 46297;
Box D638, Folder D52.1 Messerschmitt / 62	"Handling characteristics and design of Messerschmitt Me 109 airplanes." Source: British Ministry of Aircraft Production Cat, Mar 1943 Notes: Airplanes - Messerschmitt Me 109;
Box D638, Folder D52.1 Messerschmitt / 63	"Information on Messerschmitt Me 109 G 2 airplane." Source: British Air Ministry, 30 Jan 1943 Notes: Airplanes - Messerschmitt Me 109 G 2;
Box D638, Folder D52.1 Messerschmitt / 65	"Wing gun installation in Messerschmitt Me 109 g airplane." Source: British Air Ministry, 16 Mar 1943 Notes: Airplanes - Messerschmitt Me 109 G - armament;
Box D638, Folder D52.1 Messerschmitt / 69	"Flying limitations, wing breakages, change of angle of dive and strength of the Messerschmitt Me 109, Focke-Wulf FW 190, Junkers Ju 88, and Henkel He 177." Source: British Ministry of aircraft production, Mar 1943

	Notes: Airplanes - Messerschmitt Me 109; Airplanes - Focke-Wulf 190; Airplanes - Junkers Ju 88; Airplanes - Heinkel He 177
Box D638, Folder D52.1 Messerschmitt / 72	"Wing gun installation in the Messerschmitt Me 109 G." Source: M.I.D. England 55194, 2 Mar 1943 Notes: Airplanes - Messerschmitt Me 109 G - Armament; Military Intelligence Division - England 55194 ;
Box D638, Folder D52.1 Messerschmitt / 83	"Data on Messerschmitt Me 109 G 6 tropical airplane., six-engined transport." Source: Headquarters, Northwest African Air Force, 29 May 1943 Notes: Airplanes - Messerschmitt 109;
Box D638, Folder D52.1 Messerschmitt / 89	"Armament changes on Messerschmitt Me 109 G airplane." Source: O.N.I., 28 Apr 1943 Notes: Airplanes - Messerschmitt Bf 109 G - Armament;
Box D638, Folder D52.1 Messerschmitt / 91	"Vulnerability of Messerschmitt Me 109 F from astern." Source: M.I.D. England 57703, 10 Jun 1943 Notes: Airplanes - Messerschmitt Me 109 F; Military Intelligence Division England 57703
Box D638, Folder D52.1 Messerschmitt / 93	"Difference between Messerschmitt Me 109 G2 and earlier sub-series." Source: Missing, 30 Jan 1943 Notes: Airplanes - Messerschmitt Me 109 G 2 ;
Box D638, Folder D52.1 Messerschmitt / 109	"Information on Messerschmitt Me 109 G with pressure cabin." Source: British Air ministry, 6 Aug 1943 Notes: Airplanes - Messerschmitt Me 109 G
Box D638, Folder D52.1 Messerschmitt / 112	"Report on electrical equipment from a Messerschmitt Bf 109 G 4 airplane." Source: Royal aircraft establishment, Jul 1943 Notes: Airplanes - Messerschmitt bf 109 G 4 - Electrical equipment
Box D638, Folder D52.1 Messerschmitt / 119	"Performance of the Messerschmitt Me 109 G airplane." Source: British Air Ministry, 7 May 1943 Notes: Airplanes - Messerschmitt Me 109 G - Performance;
Box D638, Folder D52.1 Messerschmitt / 121	"Differences between Messerschmitt Me 109 G-6 and Me 109 G-2 airplanes." Source: British air ministry., 23 Jun 1943 Notes: Airplanes - Messerschmitt Me 109 G 6; Airplanes - Messerschmitt Me 109 G 2
Box D638, Folder D52.1 Messerschmitt / 123	"Description of the Messerschmitt Me 109 G 2 airplane." Source: British air ministry., 3 Dec 1942 Notes: Airplanes - Messerschmitt Me 109 G 2
Box D638, Folder D52.1 Messerschmitt / 129	"Structural features enemy aircraft - Messerschmitt 109F, D.B. Cobb, Farnborough, Royal Aircraft Establishment." Source: Royal Aircraft Establishment Note E.A. 39/9, Jun 1944

	Notes: Airplanes - Messerschmitt ; Airplanes - Messerschmitt 109 F; Cobb, D.B.; Royal Aircraft Establishment Note E.A. 39/9
Box D638, Folder D52.1 Messerschmitt / 143	"Messerschmitt advanced fighter designs." Source: Combined intelligence objectives sub-committee. File 32-41., Jul 1945 Notes: Biot, M.A.; Airplanes - Messerschmitt fighter; Combined intelligence objectives sub-committee - File 32-41; Airplanes - Messerschmitt P 1110; Airplanes - Messerschmitt P 1111; Airplanes - Messerschmitt P 1112
Box D638, Folder D52.1 Messerschmitt / 144	"Information on Messerschmitt aircraft design." Source: Combined intelligence objectives sub-committee. File 32-37., Aug 1945 Notes: Root, L.E.; Airplanes - Messerschmitt; Combined intelligence objectives sub-committee - File 32-37
Box D638, Folder D52.1 Messerschmitt / 160	"Description of the Messerschmitt Me 163 B-0 construction." Source: Army Air Force translation 502. Air Documents Division. Wright Field., 31 Jan 1946 Notes: Airplanes - Messerschmitt Me 163 B; Airplanes - Tailless; Army Air Forces Translation 502
Box D638, Folder D52.1 Messerschmitt / 163	"Cockpit procedures and flight characteristics of Messerschmitt Me 163 and 263 aircraft.." Source: Technical intelligence report A-451 Wright Field., 13 Jun 1945 Notes: Airplanes - Messerschmitt Me 163; Airplanes - Messerschmitt Me 263; Technical intelligence - Series A-451 ;
Box D638, Folder D52.1 Messerschmitt / 169	"Description of the Messerschmitt Me 109 F-4 with Daimler-Benz DB 601E engine." Source: Great Britain. A.I.2(g) report 2076, 8 Jul 1942 Notes: Airplanes - Messerschmitt Me 109; [Engines - Daimler-Benz DB 601E]
Box D638, Folder D52.1 Messerschmitt / 174	"Messerschmitt Me 163B airplane manual. Translated from the German." Source: Army air force translation 448. Air Documents Division. Wright Field., 20 May 1945 Notes: Airplanes - Messerschmitt Me 163 B; Technical Data Section - Translation 448
Box D638, Folder D52.1 Messerschmitt / 188	"Review of wing strength under aileron loads. Comparing wing strength under aileron load for Messerschmitt Me 109e and Supermarine Spitfire." Source: Royal aircraft Establishment/ Technical Note SME 283, Oct 1944 Notes: Airplanes - Messerschmitt Me 109 E; Airplanes - Supermarine Spitfire;
Box D638, Folder D52.1 Messerschmitt / 218	"Photo. Captured plane on landing strip. Left side view. Tail to nose." Source: USAF, n.d. Notes: Airplanes - Messerschmitt - Me 410
Box D638, Folder D52.1 Messerschmitt / 228	"Data re: Messerschmitt 109 G single-seat pursuit, bomber version." Source: missing, n.d. Notes: Airplanes - Messerschmitt - 109 G; [Airplanes - Messerschmitt - 109 G - Armament]; [Airplanes - Messerschmitt - 109 G A-1]; [Airplanes - Messerschmitt - 109 G -3]; [Airplanes - Messerschmitt - 109 G -5];



Box D638, Folder D52.1 Messerschmitt / 229	"Data re: Messerschmitt 410 two-place fighter bomber." Source: missing, n.d. Notes:       Airplanes - Messerschmitt - 410; [Airplanes - Messerschmitt - 410 A-1]; [Airplanes - Messerschmitt - 410 A-1 - Fast bomber]; [Airplanes - Messerschmitt - 410 A-1/U2]; [Airplanes - Messerschmitt - 410 A-3];
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## Metal Aircraft

Box D638, Folder D52.1 Metal Aircraft / 1	"Description leaflet on Metal Aircraft Corporation Flamingo." Source: Cat., Mar 1929 Notes:       Airplanes - Metal Aircraft Flamingo
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## Miles

Box D638, Folder D52.1 Miles / S-3	"Brief handling trials of the Miles Master II when fitted with Martinet type center section and modified outer wings." Source: Aircraft and armament experimental establishment Report 719c, part 20, 19 Sep 1943 Notes:       Airplanes - Miles Master; Aircraft & armament experimental establishment - Report 719c, part 20;
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Box D638, Folder D52.1 Miles / S-5	"Eleven and one-half foot wind tunnel tests on a one-fourth scale model wing of the Miles E 24/43 aircraft." Source: Royal Aircraft establishment. Report Aero 2044, Jun 1945 Notes:       Levacic, I. & Others; Airplanes - Miles E 24/43 - Wings; Royal Aircraft establishment - Report Aero 2044
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Box D638, Folder D52.1 Miles / S-6	"Wind tunnel tests on the Miles E24/43. Part I." Source: Royal Aircraft establishment. Report Aero 1959, Jul 1944 Notes:       Winter, K.G. & Morgan, M.E.; Airplanes - Miles E 24/43 ; Royal Aircraft establishment - Report Aero 1959
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Box D638, Folder D52.1 Miles / S-7	"High speed wind tunnel tests on a Miles E24/43 aircraft designed for supersonic speeds." Source: Royal Aircraft establishment. Report Aero 2057, Jul 1945 Notes:       Hutton, S.P. & Gamble, H.E.; jt authors; Airplanes - Miles E24/43; Lift and drag; Pitching moments; Royal Aircraft establishment - Report Aero 2057
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Box D638, Folder D52.1 Miles / 2	"Performance trials of the Miles Master III, equipped with a Pratt & Whitney Wasp Junior engine." Source: Aeroplane and armament experimental establishment. Report 719B, part 2, 3 Sep 1941 Notes:       Airplanes - Miles Master - Performance; [Aeroplane & armament experimental establishment - Report 719B, part 2]
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Box D638, Folder D52.1 Miles / 3	"Improvement in the stalling characteristics of the Miles Majister." Source: Royal Aircraft establishment. Report B.A. 1651, Jan 1941 Notes:       Airplanes - Miles Master - Performance; Aeroplane & armament experimental establishment - Report 719C, part 1; [Engines - Bristol Mercury XX]
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Box D638, Folder D52.1 Miles / 4	"Improvement of the stalling characteristics of the Miles Majister." Source: Royal Aircraft establishment. Report B.A. 1651, Jan 1941 Notes: Birch, A.W.G.; Royal Aircraft establishment - Report B.A. 1651; Airplanes - Miles Majister;
Box D638, Folder D52.1 Miles / 5	"Maximum lift coefficient and stalling characteristics of Miles Falcon with wings on low drag section. Full scale # 138." Source: missing, Mar 1942 Notes: Alston, H.G. & Squire, H.B.; jt. authors; Airplanes - Miles Falcon - Wings
Box D638, Folder D52.1 Miles / 6	"Performance of Miles master II DL176 as tug for Hotspur glider." Source: Airborne forces experimental establishment. T. 6., 20 Jan 1943 Notes: Airplanes - Miles master; [Glider - Hotspur]
Box D638, Folder D52.1 Miles / 7	"Handling trials of the Miles Martinet." Source: Aircraft and armament experimental establishment. Report 92, part 7., 31 Dec 1942 Notes: Airplanes - Miles Martinet - Performance; Aircraft and armament experimental establishment - Report 92, part 7.
Box D638, Folder D52.1 Miles / 11	"Compass performance and navigational equipment tests on the Miles Messenger airplane." Source: Aircraft and armament experimental establishment. Report 826, Part 3, 3 May 1945 Notes: Airplanes - Miles Messenger - Equipment; Aircraft and armament experimental establishment - Report 826, Part 3
Box D638, Folder D52.1 Miles / 12	"Fuel consumption and range determination tests, and static and pitot position error corrections on the Miles Messenger airplane." Source: Aircraft and armament experimental establishment. Report 826, Part 2, 20 May 1945 Notes: Airplanes - Miles Messenger; Aircraft and armament experimental establishment - Report 826, Part 2
Box D638, Folder D52.1 Miles / 15	"Model ditching tests of a single engined Miles Martinet target tug." Source: Royal aircraft establishment. Tech note Aero 2010, Jan 1945 Notes: Warren, C.H.E. & Chalmers, G.f.; jt auth.; Airplanes - Miles Martinet; Royal aircraft establishment. Tech note Aero 2010; Ditching operation
Box D638, Folder D52.1 Miles / 16	"Strain measurements on Miles Monitor wings using 200 point oscillograph recorder." Source: Royal aircraft establishment. Tech note S.M.E. 337, Nov 1945 Notes: Taylor, J.T. & Peirson, D.H.; Airplanes - Miles Monitor - wings; Royal aircraft establishment. Tech note S.M.E. 337; Stress - analysis - Wings; Ditching operation
Box D638, Folder D52.1 Miles / 17	"Rolling characteristics of the high lift Miles M 18." Source: Royal aircraft establishment. Tech note 1507, Sep 1944 Notes: Duddy, R.R.; Airplanes - Miles M 18; Royal aircraft establishment. Tech note 1507; Flying - Roll
Box D638, Folder D52.1 Miles / 19	"Photo and caption n Col. Charles A. Lindberg's new Miles Mohawk airplane. Left side view in flight." Source: Missing, n.d.

	Notes: Airplanes - Miles Mohawk;
Box D638, Folder D52.1 Miles / 20	"Photo (rep) of plane on ground. Right side view." Source: Missing, n.d. Notes: Airplanes - Miles - Hawk;
Box D638, Folder D52.1 Miles / 22	"Photo of the Miles Master I airplane. Left side front view. in flight." Source: Missing, n.d. Notes: Airplanes - Miles - Master I
Box D638, Folder D52.1 Miles / 23	"Description and photo (rep) of low-wing monoplane." Source: "Flight", 7 Sept. 1939 Notes: Airplanes - Miles - Magistor

## Mitsubishi

Box D639, Folder D52.1 Mitsubishi / 2	"Information on successful trial flight of Mitsubishi airplane." Source: M.I.D., 8 Oct 1921 Notes: Airplanes - Mitsubishi; Military Intelligence Division - Japan
Box D639, Folder D52.1 Mitsubishi / 4	"Brief description of new model triplane constructed by Mitsubishi Company of Nagoya; by H.F. Hawley." Source: M.I.D. 2085-278/2. Japan 4799, 16 Aug 1922 Notes: Airplanes - Mitsubishi;
Box D639, Folder D52.1 Mitsubishi / 7	"Information on manufacture and success of Mitsubishi airplanes." Source: M.I.D. 2085-344. Japan 22, 4 Oct 1923 Notes: Airplanes - Mitsubishi; Military Intelligence Division - Japan 22; Airplanes - Production - Japan;
Box D639, Folder D52.1 Mitsubishi / 11	"Characteristics of Mitsubishi T97 light army and navy bomber reconnaissance." Source: M.I.D. - O.N.I., 20 May 1941 Notes: Airplanes - Mitsubishi T97;
Box D639, Folder D52.1 Mitsubishi / 16	"Summary document on the maintenance of the Mitsubishi Ki 46, model 3 [Dinah] airplane." Source: Pacmirs limited distribution translation, series B-38. Document 2180, 22 Oct 1945 Notes: Airplanes - Mitsubishi Ki 46; Pacmirs limited distribution translation - series B-33
Box D639, Folder D52.1 Mitsubishi / 19	"Characteristics of Mitsubishi T 97, Dairai 108, army light bomber." Source: M.I.D. - O.N.I., 20 May 1941 Notes: Airplanes - Mitsubishi T 97;
Box D639, Folder D52.1 Mitsubishi / 26	"Description of Mitsubishi 97 army twin-engined bomber." Source: British air ministry, 22 Mar 1943 Notes: Airplanes - Mitsubishi 97;
Box D639, Folder D52.1 Mitsubishi / 27	"Description of turret blister and arcs of fire on Mitsubishi type 1 MB." Source: H.A.A.F. Southwest Pacific area Summary # 60, Dec 1942 Notes: Airplanes - Mitsubishi ;

Box D639, Folder D52.1 Mitsubishi / 30	"Calculations to determine the wing strength of the Japanese Mitsubishi 0 airplane." Source: Bureau of Aeronautics. Structures section. Project report #17, 16 Feb 1943 Notes: Airplanes - Mitsubishi 0 - Wings;
Box D639, Folder D52.1 Mitsubishi / 37	"Information on Mitsubishi 97 twin-engine bomber, Mark II." Source: M.I.D. England 57061, 22 May 1943 Notes: Airplanes - Mitsubishi 97; Military Intelligence Division - England 57061
Box D639, Folder D52.1 Mitsubishi / 40	"Description of Mitsubishi 0 SS F airplane." Source: Crashed enemy aircraft report #9, 26 Jul 1943 Notes: Airplanes - Mitsubishi 0 SS F
Box D639, Folder D52.1 Mitsubishi / 44	"Recovery and reconstruction of Mitsubishi Type 0 Mark 2 SS F, Hap airplane." Source: Headquarters Allied Air forces Technical intelligence report #160, 31 Aug 1943 Notes: Airplanes - Mitsubishi 0 SS F
Box D639, Folder D52.1 Mitsubishi / 60	"metallurgical examination of oleo landing strut and wheel from Japanese Mitsubishi Sally Mark II." Source: National defense research committee. Office of scientific research and development. Report 4424. Serial M430, 6 dec 1944 Notes: Grenell, L.H. & others; Airplanes - [Ki 41 Sally] Mitsubishi mark II - Landing gears; Struts - Oleo; Office of Scientific Research and development - Report 4424;

## Mono-Spar

Box D639, Folder D52.1 Mono-Spar / 1	"Description of the Mono-Spar light airplane. From Aeroplane, 10 Jul 1931." Source: National Advisory Committee for Aeronautics. Aircraft circular #148, Jul 1931 Notes: Airplanes - Mono-Spar; National Advisory Committee for Aeronautics - Aircraft circular #148;
Box D639, Folder D52.1 Mono-Spar / 2	"Descriptive leaflets on the Monospar Ambulance, Deluxe, and freighter and transport airplanes. Cat." Source: missing, Jul 1936 Notes: Airplanes - Monospar Ambulance; Airplanes - Monospar DeLuxe; Airplanes - Monospar Freighter; Airplanes - Monospar Transport

## Morane / Morane-Saulnier

Box D639, Folder D52.1 Morane / 1	"Notes on installation of the photographic apparatus on Morane triplane. In French with translation." Source: missing, Feb 1917 Notes: Airplanes - Morane Triplane - Photographic Apparatus
Box D639, Folder D52.1 Morane-Saulnier / 1	"Photo of the Morane-Saulnier 406 airplane. Left side view. In flight." Source: missing, n.d. Notes: Airplanes - Morane - Saulnier 406

Box D639, Folder D52.1 Morane / 2	"Curves and charts for Static Tests of Morane airplanes. In French." Source: S.T.ae., [1916-1917] Notes: Airplanes - Morane;
Box D639, Folder D52.1 Morane / 3	"Comment on the Morane airplane, type A.R." Source: missing, 31 Jul 1920 Notes: Airplanes - Morane Saulnier A.R.
Box D639, Folder D52.1 Morane / 7	"Description of the Morane Parasol airplane; by Maj. E.S. Gorrell, A.E.F." Source: AEF, 19 Oct 1917 Notes: Airplanes - Morane Parasol; [E.S. Gorrell]
Box D639, Folder D52.1 Morane- Saulnier / 9	"Extract from report of performance tests of Morane-Saulnier airplane type Mo S XXXII C 2, with 400 h.p. Liberty engine." Source: missing, n.d. Notes: Airplanes - Morane Saulnier 32 C 2 - Performance; [Engines - 400 h.p. Liberty]
Box D639, Folder D52.1 Morane- Saulnier / 10	"Description of Morane-Saulnier 32C-2 and MoS XXXII C-2 airplane with Liberty engine." Source: missing, n.d. Notes: Airplanes - Morane - Saulnier 32 C 2; Engines - Liberty
Box D639, Folder D52.1 Morane- Saulnier / 11	"Description of Morane Saulnier airplanes, types AR and 43. Method program of instruction for student pilots at Morane-Saulnier Plant. Rules for entering contest for training planes organized. May and June 1923, at Bourget, France, under the direction of the Minister of War. In French." Source: missing, 30 Jan 1924 Notes: Airplanes - Morane Saulnier AR; [Airplanes - Morane Saulnier 43]
Box D639, Folder D52.1 Morane / 12	"Photographs illustrating method of attaching and detaching motor group from Morane-Saulnier types 50 and 53." Source: M.I.D. 2081-877/2 France 10,633-W, 2 Nov 1925 Notes: Airplanes - Morane Saulnier 50; Airplanes - Morane Saulnier 53; Military Intelligence Division - France 10633-W;
Box D639, Folder D52.1 Morane / 14	"Notes on the installation of the photographic apparatus on the Morane Parasol airplane." Source: missing, Feb 1917 Notes: Airplanes - Morane Saulnier - Photographic apparatus ; [Airplanes - Morane Parasol]
Box D639, Folder D52.1 Morane- Saulnier / 15	"Description, erection and manoeuvring of Morane Saulnier monoplane, A.1 with 120 h.p. Le Rhone engine." Source: missing, n.d. Notes: Airplanes - Morane Saulnier A.1.; [Engines - 120 h.p. le Rhone]
Box D639, Folder D52.1 Morane / 18	"Report on endurance trails of Morane Saulnier airplanes with 150 hp Gnome Monosoupe engine." Source: S.T.Ae., n.d. Notes: Airplanes - Morane Saulnier ; [Engines - Gnome Monosoupape 150 hp]
Box D639, Folder D52.1 Morane / 20	"Description of Morane Saulnier, type 53 and 120. In French with translation." Source: M.I.D. 2081-877. France 10,564-W, 15 Oct 1925

	Notes: Airplanes - Morane Saulnier 53; Airplanes - Morane Saulnier 120; Military Intelligence Division - France 10564-W
Box D639, Folder D52.1 Morane / 21	"Description of Morane Saulnier monoplane with 50 or 80 hp Gnome engine." Source: missing, n.d. Notes: Airplanes - Morane Saulnier
Box D639, Folder D52.1 Morane / 26	"General description and characteristics of Morane-Saulnier airplane. In French." Source: S.T.Ae., n.d. Notes: Airplanes - Morane Saulnier;
Box D639, Folder D52.1 Morane / 28	"Charts showing results of sand load test on Morane-Saulnier airplane." Source: S.T.Ae., 16 Jul 1917 Notes: Airplanes - Morane Saulnier;
Box D639, Folder D52.1 Morane / 29	"Description of Morane-Saulnier all metal monoplane, Type R with three Liberty engines ." Source: missing, 18 Apr 1921 Notes: Airplanes - Morane Saulnier R;
Box D639, Folder D52.1 Morane / 30	"Characteristics of Morane Saulnier A.h.s ." Source: A.E.F., 30 Nov 1917 Notes: Airplanes - Morane Saulnier A.H.;
Box D639, Folder D52.1 Morane / 31	"Catalog giving description of Morane-Saulnier airplanes, types 35, 129, 130, 137, 138, 139, and 121. In French and English." Source: M.I.D. 2081-877/3. France 12,971-W, 14 Nov 1927 Notes: Airplanes - Morane 35; Airplanes - Morane 129; Airplanes - Morane 130; Airplanes - Morane 137; Airplanes - Morane 138; Airplanes - Morane 139; Airplanes - Morane 121; Military Intelligence Division - France 12, 971-W; [Engines - Hispano - Suiza 400 hp];
Box D639, Folder D52.1 Morane / 32	"Autorotation of Morane-Saulnier 35 EP.2 training airplane. In French, with translation." Source: Eiffel laboratory. Report 376/B. Appendix V, 6 Jul 1928 Notes: Lapresle, A.; Airplanes - Morane-Saulnier 35 EP.2 - Spinning; Flying - Spinning
Box D639, Folder D52.1 Morane / 33	"Catalog of airplanes manufactured by the Morane-Saulnier company." Source: M.I.D. 2081-877/5. France 15, 609-W, Oct 1929 Notes: Airplanes - Morane-Saulnier 35; Airplanes - Morane-Saulnier 138; Airplanes - Morane-Saulnier 139; Airplanes - Morane-Saulnier 191; Airplanes - Morane-Saulnier 147; Airplanes - Morane-Saulnier 149; Airplanes - Morane-Saulnier 200; Airplanes - Morane-Saulnier 129; Airplanes - Morane-Saulnier 130; Airplanes - Morane-Saulnier 131; Airplanes - Morane-Saulnier 133; Airplanes - Morane-Saulnier 140; Airplanes - Morane-Saulnier 152; Airplanes - Morane-Saulnier 121; Airplanes - Morane-Saulnier 221; Airplanes - Morane-Saulnier 222; Military Intelligence Division - France 15,609-W
Box D639, Folder D52.1 Morane-Saulnier / 34	"Description of the Morane Saulnier 222 single seat pursuit monoplane. From Les Ailes, 6 Jun 1929." Source: National advisory committee for aeronautics. Aircraft Circular #106, Dec 1929

	Notes: Frachet, Andre; Airplanes - Morane Saulnier 222; National advisory committee for aeronautics - Aircraft Circular #106
Box D639, Folder D52.1 Morane-Saulnier / 36	<p>"Information on latest types of Morane Saulnier airplanes. Descriptions of Morane Saulnier 301 and 302 primary training planes. In French and English." Source: M.I.D. 2081-877/6. France 17,317-W, 30 Mar 1931</p> <p>Notes: Airplanes - Morane Saulnier 301; Airplanes - Morane Saulnier 302; Military Intelligence Division - France 17,317-W; subj, anal. - Airplanes Morane Saulnier 185; [Engines - Salmson 230 h.p.]; [Engines - Lorraine 230 h.p.]; [Engines - Titan Jupiter 230 h.p.]; [Engines - Salmson 60 h.p.]; [Engines - Salmson 40 h.p.]; [Engines - Lorraine 120 h.p.]; [Engines - Salmson 120 h.p.]; [Airplanes - Morane Saulnier 230]; [Airplanes - Morane Saulnier 231]; [Airplanes - Morane Saulnier 233]; [Airplanes - Morane Saulnier 181]; [Airplanes - Morane Saulnier 185];</p>
Box D639, Folder D52.1 Morane / 39	<p>"Characteristics and performance of Morane-Saulnier 191, 147, 230, 181, 152, and 223 airplanes. In French." Source: M.I.D. 2081-1164/5. France 18,944-W cat., Mar 1933</p> <p>Notes: Airplanes - Morane Saulnier 191; Airplanes - Morane Saulnier 147; Airplanes - Morane Saulnier 230; Airplanes - Morane Saulnier 181; Airplanes - Morane Saulnier 152; Airplanes - Morane Saulnier 223; Military intelligence Division - France 18, 944-W;</p>
Box D639, Folder D52.1 Morane / 40	<p>"Visit to Morane-Saulnier airplane factory, Puteaux." Source: National Advisory Committee for aeronautics, 23 oct 1933</p> <p>Notes: Ide, John Jay; Factories - Morane-Saulnier; subj, anal. - Airplanes - Morane-Saulnier 226; subj, anal. - Airplanes - Morane-Saulnier 275; subj, anal. - Airplanes - Morane-Saulnier 325 C 1; subj, anal. - Airplanes - Morane-Saulnier 340</p>
Box D639, Folder D52.1 Morane / 85	<p>"Report on the static test of the Morane airplane, type 31 CA2. In French with translation." Source: S.T.Ae. Report #2, 3 Jul 1918</p> <p>Notes: Airplanes - Morane 31 CA2; Section Technique Ae Militaire - Report #2; [Engines - Bugatti 420 h.p.]</p>
Box D639, Folder D52.1 Morane / 88	<p>"Catalog giving characteristics of Morane Saulnier airplanes, types 35, 121, 129, 130, 137, 138, and 139. In French and English." Source: M.I.D. 2081-877/4. France 13, 716-W., 23 May 1928</p> <p>Notes: Airplanes - Morane Saulnier 35; Airplanes - Morane Saulnier 121; Airplanes - Morane Saulnier 129; Airplanes - Morane Saulnier 130; Airplanes - Morane Saulnier 137; Airplanes - Morane Saulnier 138; Airplanes - Morane Saulnier 139; Military Intelligence Division - France 13, 716-W</p>
Box D639, Folder D52.1 Morane / 89	<p>"Description of Morane-Saulnier single-seat pursuit airplane. From Ailes, 20 Oct 1927." Source: National advisory committee for aeronautics. Aircraft Circular #75., Jun 1928</p> <p>Notes: Airplanes - Morane Saulnier 121; National advisory committee for aeronautics - Aircraft Circular #75.</p>



Box D639, Folder D52.1 Morane-Saulnier / 90	"Handbook of instruction on Morane-Saulnier 130 ET 2 equipped with a [Salmson] 230 h.p. engine." Source: M.I.D. 2519-363/64. France 14, 664-W, n.d. Notes: Airplanes - Morane Saulnier 130 Et 2; Military intelligence Division - France 14,664-W; [Engines - Salmson 230 h.p.]
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Box D639, Folder D52.1 Morane / 91	"Description of Morane-Saulnier 180 single-seat training monoplane. From Les Ailes, 22 Nov 1928." Source: National Advisory Committee for aeronautics. Aircraft circular #93, 29 Mar 1929 Notes: Airplanes - Morane Saulnier 180; national Advisory Committee for aeronautics - Aircraft circular #93
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Box D639, Folder D52.1 Morane / 95	"Photo (rep) of French plane. Front and right side views." Source: missing, n.d. Notes: Airplanes - Morane;
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Box D639, Folder D52.1 Morane / 96	"Photo (rep) of plane on ground. left front view." Source: missing, 1934 Notes: Airplanes - Morane Saulnier 275
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Box D639, Folder D52.1 Morane / 97	"Photo and caption on the Morane 405 airplane. Left side view. In Flight." Source: missing, 1934 Notes: Airplanes - Morane 405;
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## N

### N2B

Box D639A, Folder D52.1 N2B-1 / 2	"Air force and moment for XN2B-1 airplane." Source: Navy Yard. Construction Dept. Report #405, 7 Oct 1928 Notes: Airplanes - N2B-1; Navy Yard - Construction Dept. - Report #405
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### N2C

Box D639A, Folder D52.1 N2C-1 / 6	"Detail specification for N2C-1 training biplane." Source: Navy Dept. Detail Specification SD-124-B, 5 Sep 1929 Notes: Airplanes - N2C 1 - Specifications; Specifications - Navy Dept. - Detail SD-124-B; Naval Air Station, Anacostia - Report #45; Seaplanes - N2C 1 - Performance
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Box D639A, Folder D52.1 N2C-1 / 7	"Changes to be made in N2C-1 airplanes." Source: Navy Dept. Detail Specification SD-124-B, Various Dates Notes: Airplanes - N2C 1 ; Airplanes - N2C-2; [File contains: Change #3 Reinforcement of fuselage Change #4 Miscellaneous changes recommended by reserve training squadron fourteen; Change #6 Reinforcement of stabilizer adjustment guide bearing support; Change #8 Replacement of elevator torque tubes in way of balanced portions of surfaces on N2C-1 and N2C-2 airplanes; Change #9 Replacement of hollow rivets with bolts on landing gear axle to strut connection; Change #4 Reinforcement of tail skid vertical post on
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N2C-2 airplanes; Change #10 Reinforcement of tail skid vertical post on N2C-1 airplane; Change #11 Reinforcement of fuselage; Change #12 Installation of engine mount land starter on N2C-2 airplanes; Change #14 Modification of rudder cable stop; Change #16 Modification of tail skid tube.]

Box D639A, Folder D52.1 N2C-1 / 8	"Air force and moment for XN2C-1 airplane." Source: Navy yard. Construction dept. Report #401, 20 Sep 1929 Notes: Airplanes - N2C 1 ; Navy yard - Construction dept. - Report #401
Box D639A, Folder D52.1 N2C-1 / 9	"Inspection of hollow rivets on axle to strut on N2C-1 landing gear." Source: Navy dept., 12 Jan 1931 Notes: Airplanes - N2C 1 ; Navy yard - Construction dept. - Report #401
Box D639A, Folder D52.1 N2C-1 / 10	"Modification of tail skid tube on N2C-1 and N2C-2 airplanes.; Bulletin # 7; Bulletin #8." Source: Navy dept., 5 Nov 1935 Notes: Airplanes - N2C 1 ;
Box D639A, Folder D52.1 N2C-2 / 1	"Performance of the Curtiss N2C-2." Source: naval Air Station Anacostia. Report #73, 25 Sep 1930 Notes: Airplanes - N 2C 2 - Performance ; naval Air Station Anacostia - Report #73
Box D639A, Folder D52.1 N2C-2 / 2	"Bulletins. Navy Dept.; Library has; 4. Securing of horizontal tie rods; 5. Reinforcement of wing beams; 6. Replacement of hollow rivets in axle assemblies; 7. Modification of tail skid tube." Source: missing, various dates Notes: Airplanes - N 2C 2 ; naval Air Station Anacostia - Report #73

## N2S

Box D640A, Folder D52.1 N2S-1 / 1	"Changes on N2S-1 Airplanes." Source: Navy Dept. Bureau of Aeronautics, 1940-1944
Box D640A, Folder D52.1 N2S-1 / 2	"Bulletins on N2S-1 Airplanes." Source: Navy Dept. Bureau of Aeronautics, 1940-1944
Box D640A, Folder D52.1 N2S-1 / 3	"Restrictions on maneuvering N2S-1, N2S-2, N2S-3, and N2S-4 airplanes." Source: Navy dept. Technical order #82, 12 Nov 1942 Notes: Airplanes - N2S-1; Airplanes - N2S-2; Airplanes - N2S-3; Airplanes - N2S-4; Navy dept. - Technical Order - 1942 - #82
Box D640A, Folder D52.1 N2S-2 / 1	"Bulletins on N2S-2 Airplanes." Source: Navy Dept. Bureau of Aeronautics, 1941
Box D640A, Folder D52.1 N2S-2 / 3	"Production inspection trials on N2S-2 airplane. Final report." Source: Naval air station, Anacostia, May 1941 Notes: Airplanes - N2S 2

Box D640A, Folder D52.1 N2S-3 / 1	"Bulletins on N2S-3 Airplanes." Source: Navy Dept. Bureau of Aeronautics, 1942-1944
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Box D640A, Folder D52.1 N2S-3 / 2	"Changes on N2S-3 Airplanes." Source: Navy Dept. Bureau of Aeronautics, 1941
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Box D640A, Folder D52.1 N2S-4 / 1	"Changes on N2S-4 Airplanes." Source: Navy Dept. Bureau of Aeronautics, 1943
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Box D640A, Folder D52.1 N2S-4 / 2	"Bulletins on N2S-4 Airplanes." Source: Navy Dept. Bureau of Aeronautics, 20 August 1943
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Box D640A, Folder D52.1 N2S-5 / 1	"Changes on N2S-5 Airplanes." Source: Navy Dept. Bureau of Aeronautics, 12 April 1944
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Box D640A, Folder D52.1 N2S-5 / 2	"Bulletins on N2S-5 Airplanes." Source: Navy Dept. Bureau of Aeronautics, 22 February 1944
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## N2T

Box D640A, Folder D52.1 N2T-1 / 1	"Restrictions on maneuvering N2T-1 airplanes." Source: navy Dept. Technical Order #53, 6 Aug 1942 Notes:           Airplanes - N2T 1; navy Dept - Technical Order - 1942 - #53
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Box D640A, Folder D52.1 N2T-1 / 2	"Bulletins on the N2T-1 Airplanes." Source: Navy Dept. Bureau of Aeronautics., 31 May 1944
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Box D640A, Folder D52.1 N2T-1 / 3	"Changes on the N2T-1 Airplanes." Source: Navy Dept. Bureau of Aeronautics., 1943
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## N2Y

Box D640A, Folder D52.1 N2Y-1 / 6	"Air force and moment for XN2Y-1 airplane." Source: Navy yard. Construction dept. report #440, 6 Oct 1930 Notes:           Airplanes - N2Y 1 - Performance; Navy yard - Construction Dept. - report #440
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Box D640A, Folder D52.1 N2Y-1 / 7	"Data from investigation of airplane vibration." Source: national Advisory committee for aeronautics, 24 Jan 1933 Notes:           Theodorsen, Theodore; Vibration
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## NBS

Box D640, Folder D52.1 NBS-1 / 2	"Spare parts for the NBS-1 airplane [Air Service Catalog]." Source: compiled by Property maintenance and cost compilation, Wilbur Wright Field, Dec. 1923
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Notes: Airplanes - NBS 1 - Spare Parts

## NH

Box D640, Folder D52.1 NH-1 / 1 "Model NH-1 airplane Service change #10 ." Source: Navy Dept. Bureau of Aeronautics, 31 May 1944  
Notes: Airplanes - NH 1; Navy Dept - Technical Order - 1943 - #31

Box D640, Folder D52.1 NH-1 / 2 "Restrictions on maneuvering NH-1 airplanes." Source: Navy Dept. Technical Order #31, 1 May 1943  
Notes: Airplanes - NH 1; Navy Dept - Technical Order - 1943 - #31

## NJ

Box D640, Folder D52.1 NJ-1 / 1 "Inspection report on the NJ-1 airplane." Source: Aircraft branch. Wright Field, 25 Aug 1937  
Notes: Airplanes - NJ 1;

Box D640, Folder D52.1 NJ-1 / 5 "Restrictions on maneuvering and diving NJ-1 airplanes." Source: Navy Dept. Technical Order #21, 27 Apr 1938  
Notes: Airplanes - NJ 1 ; Navy Dept. - Technical Order - 1938 - #21;

Box D640, Folder D52.1 NJ-1 / 6 "Model NJ-1 airplane changes." Source: Navy Bureau of Aeronautics, 6 Aug 1943  
Notes: Airplanes - NJ 1 ; Airplanes - SNJ-1; - Change #18; Model SNJ-1 Airplane - Change #9; Model NJ-1 Airplane - Change #16; Model NJ-1 Airplane - Change #15; Model NJ-1 Airplane - Change #13; Model NJ-1 Airplane - Change #14; Model NJ-1 Airplane - Change #12; Model NJ-1 Airplane - Change #10; Model NJ-1 Airplane - Change #9; Model NJ-1 Airplane - Change #8; Model NJ-1 Airplane - Change #7; Model NJ-1 Airplane - Change #6; Model NJ-1 Airplane - Change #5; Model NJ-1 Airplane - Change #4; Model NJ-1 Airplane - Change #3; Model NJ-1 Airplane - Change #2; Model NJ-1 Airplane - Change #1 .

## NK

Box D640, Folder D52.1 NK-1 / 1 "Detail specification of XNK-1 airplane." Source: Navy Dept. Detail specification SD-123., 2 Aug 1927  
Notes: Airplanes - NK 1 - Specifications; Specification - Navy Dept. Detail - SD-123.

Box D640, Folder D52.1 NK-1 / 5 "Air force and moment for XNK-1 airplane." Source: Navy yard. Construction dept. Report #390, 8 May 1929  
Notes: Airplanes - NK 1; Navy yard. - Construction dept. - Report #390

## NO

Box D640, Folder  
D52.1 NO-1 / 2

"Special stress computation ruling of NO-1 airplane. By Maj. L. MacDill." Source: missing, 7 Aug 1925  
Notes: Airplanes - NO 1 ; Specification - Navy Dept. - Detail - SD-60-1A.;

## NP

Box D640, Folder  
D52.1 NP-1 / 1

"Model NP-1 Airplane Changes." Source: missing, n.d.  
Notes: Airplanes - NP 1; - Change #14. Landing gear - shock strut Fairing - Installation of.; Model NP-1 Airplane - Change #13. Fuselage - oil tank support brackets. modification of; Model NP-1 Airplane - Bulletin #13. Landing gear -Pneumatic tail wheel - coverplate - modification of; Model NP-1 Airplane - Change #12. Landing gear - Main Landing gear shock strut - Packing rings - replacement of.; Model NP-1 Airplane - Change #10. Wings - Aileron gap cover - reinforcement of.; Model NP-1 Airplane - Change #11. Landing gear - Fairing attachment bracket and fitting - inspection of.; Model NP-1 Airplane - Change #9. Engine accessories - carburetor air scoop clamp - modification of; Model NP-1 Airplane - Change #8. Landing gear - Brake control rod assemblies - forward cockpit - replacement of; Model NP-1 Airplane - Change #11. Landing gear - tail wheel locking pin - replacement of.; Model NP-1 Airplane - Change #7. Landing gear - tail wheel - modification of post cap and replacement of locking pin; Model NP-1 Airplane - Change #7 Landing gear - tail wheel locking pin - Allocation of replacement material for.; Model NP-1 Airplane - Change #6. Lubrication Fitting - Elevator tab drive - Allocation of change material for; Model NP-1 Airplane - Change #6. Surface controls - elevator tab drive - new type lubricator - installation of.; Model NP-1 Airplane - Change #5. Wings - Rigging - elimination of 1deg. washout; Model NP-1 Airplane - Change #4. Furnishings - Forward cockpit - safety belt - modification of.; Model NP-1 Airplane - Change #3. Electrical - Battery and conduit installations - modifications of.; Model NP-1 Airplane - Change #2. Electrical - Rear instrument panels - modification of.; Model NP-1 Airplane - Change #1. instruments - Fuel sight gage gasket - replacement of

Box D640, Folder  
D52.1 NP-1 / 2

"Model NP-1 Airplane - Changes." Source: missing, n.d.  
Notes: Airplanes - NP 1; Change #15. Fuselage - Tail wheel cone fairing and dust shield - modification of.; Model NP-1 Airplane - Bulletin #10. Tail. Stabilizer Fairing Cutout - inspection of. ; Model NP-1 Airplane - Bulletin #9. Surface controls - elevator control bearing - inspection and replacement of.; Model NP-1 Airplane - Bulletin #8. Fuel System - Fuel tank overflow drain line.- breakage of. ; Model NP-1 Airplane - Bulletin #7. Landing gear - Post assembly - front and rear - welding failure of.; Model NP-1 Airplane - Bulletin #5. Surface controls - Rudder pedal arm - upper hanger shafts - inspection of.; Model NP-1 Airplane - Bulletin #4. Wings - Drag wires - tightening of - and spacer blocks - replacement of.; Model NP-1 Airplane - Bulletin #3. Change in Spar Designation.; Model NP-1 Airplane - Bulletin #1. Landing gear

	- tail wheel - lubricator fittings - Servicing of.; Model NP-1 Airplane - Electrical bonding
Box D640, Folder D52.1 NP-1 / 3	"Restrictions on maneuvering and diving NP-1." Source: navy dept. Technical Order #16, 11 Feb 1942 Notes: Airplanes - NP 1 ; navy dept. - Technical Order - 1942 - #16; navy dept. - Technical Order - 1942 - #81
Box D640, Folder D52.1 NP-1 / 4	"Air force and moment for NP-1 airplane." Source: Navy Yard. Department of Aeronautics. Report #631, 18 May 1942 Notes: Airplanes - NP 1 ; Nay Yard - Construction Dept. - Report #631
Box D640, Folder D52.1 NP-1 / 5	"Restrictions on maneuvering NP-1 airplanes." Source: Navy Yard. Technical order #81, 5 Nov 1942 Notes: Airplanes - NP 1 ; Navy Yard - Technical Order - 1942 - #81

## NR

Box D640, Folder D52.1 NR-1 / 1	"Model NR-1 Airplane Changes." Source: missing, n.d. Notes: Airplanes - NR 1 ; - Change #19. Tail - Horizontal stabilizer - rib attachment to front spar - modification of.; Model NR-1 Airplane - Change #16. Wing - Flaps - Spar - rib attachment - modification of.; Model NR-1 Airplane - Change #8. Engine accessories - Carburetor air intake adaptor - modification of.; Model NR-1 Airplane - Change #9. Fuselage - Skin in vicinity of bulkheads # 1 and 3 - Reinforcement of.; Model NR-1 Airplane - Change #11. engine section - mount - Rear cowling upper support fittings - Reinforcement of.; Model NR-1 Airplane - Change #12. Power plant controls - Throttle rod - installation of wear tube and replacement of rubbing block; Model NR-1 Airplane - Change #19. Tail - Horizontal stabilizer - rib attachment to front spar - modification of.; Model NR-1 Airplane - Change #7. Landing gear - Tail wheel - shock strut piston tube - modification of.; Model NR-1 Airplane - Change #4. Wing - Aileron - Static balance weight assembly- replacement of; Model NR-1 Airplane - Change #3. Engine section - mount ring - Attachment lugs - modification of.; Model NR-1 Airplane - Change #1. Surface controls - flap actuating mechanism - modification and replacement of
Box D640, Folder D52.1 NR-1 / 2	"Model NR-1 Airplane - Bulletins." Source: missing, n.d. Notes: Airplanes - NR 1; Bulletin #3. Surface controls - Flap actuating mechanism - modification and replacement of - revision of installation instructions.; Model NR-1 Airplane - Bulletin #2. Engine section - mount ring - Shock-mount- brackets - modification of.; Model NR-1 Airplane - Bulletin #4. Wing - model NR-1 Airplane - change #4 replacement of enclosure (A); Model NR-1 Airplane - Bulletin #1. Landing Gear - Tail wheel shock strut filler tube - inspection of.
Box D640, Folder D52.1 NR-1 / 3	"Restrictions on maneuvering NR-1 airplane." Source: Navy Dept. Technical Order #51, 31 Jul 1942

Notes: Airplanes - NR 1 ; Navy Dept. - Technical Order - 1942 - #51;

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## NS

Box D640, Folder  
D52.1 NS-1 / 1

"Detail specification for model NS-1 airplane. Class VN. Training.; ." Source: Navy Dept. Detail specification SD-217., 10 May 1934

Notes: Airplanes - NS 1 ; Specification - Navy Dept. - Detail - SD-217.; Specification - Navy Dept. - Detail - SD-217 - A 1;

Box D640, Folder  
D52.1 NS-1 / 3

"Model NS-1 Airplane - Bulletins." Source: missing, 25 Jan 1935

Notes: Airplanes - NS 1; Bulletin #19. Landing gear wheels - Inspection and replacement; Model NS-1 Airplane - Bulletin #18. Wheels, landing gear, inspection of; Model NS-1 Airplane - Bulletin #17. Landing gear sponson tube assembly, part #72-2603 - inspection of; Model NS-1 Airplane - Bulletin #16. Landing gear sponson tube assembly part # 73-2603 - inspection of.; Model NS-1 Airplane - Bulletin #14. Landing gear oleo strut piston tube, Stearman aircraft Company Part #73-2641 - Corrosion pitting of chromium plating; Model NS-1 Airplane - Bulletin #13. Lower wing - walkway - modification of.; Model NS-1 Airplane - Bulletin #10. Wing ribs - reinforcement of.; Model NS-1 Airplane - Bulletin #9. Replacement electrical system conduit and bond metal parts.; Model NS-1 Airplane - Bulletin #10. Replacement of tail wheel trunnion frame bearing; Model NS-1 Airplane - Bulletin #9. Tail wheel shaft bearing - securing of.; Model NS-1 Airplane - Bulletin #8. Install dust covers for brake torque shaft.; Model NS-1 Airplane - Bulletin #7. Rudder pedal adjustment locking pin - Reinforcement of.; Model NS-1 Airplane - Bulletin #6. Tail wheel modification.; Model NS-1 Airplane - Bulletin #5. Modification of tail wheel assembly - cancellation of.; Model NS-1 Airplane - Bulletin #4. Miscellaneous improvements to airplane and equipment; Model NS-1 Airplane - Bulletin #2. Fouling of tail wheel control; Model NS-1 Airplane - Bulletin #1. Rudder pedal adjustment locking pin - reinforcement of

Box D640, Folder  
D52.1 NS-1 / 4

"Air force and moment for NS-1 airplane." Source: Navy Yard. Construction dept. Report #535., 16 Aug 1935

Notes: Airplanes - NS 1; Navy Yard. - Construction dept. - Report #535.

Box D640, Folder  
D52.1 NS-1 / 5

"Restrictions on maneuvering and diving NS-1 Airplane." Source: Navy Dept. Technical order 6-36, 22 Jan 1936

Notes: Airplanes - NS 1; Navy Dept. - Technical order 1936 - #6;

Box D640, Folder  
D52.1 NS-1 / 6

"Airplanes - NS 1. Change 23. ; Airplanes - N2S-1. Change 10.; Airplanes - N2S-2. Change 2.; Instruments - clock and instructors compass, removal.; Altimeter and airspeed indicator, replacement of.; Airplanes - N2S-3. Change 4." Source: Navy Dept. Technical order 6-36, 22 Jan 1936

Notes: Airplanes - NS 1; Airplanes - N2S-1 ; Airplanes - N2S-2; Airplanes - N2S-3;

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## NT

Box D640, Folder D52.1 NT-1 / 1 "detail specification for NT-1 airplane." Source: Navy Dept. Detail Specification SD-157, 10 Dec 1929  
Notes: Airplanes - NT 1; [Airplane - NEY]; [Airplane - N2Y-1]; [Airplane - NY-1]; Specification - Navy dept. - Detail SD-157

Box D640, Folder D52.1 NT-1 / 4 "Air force and moment for NT-1 airplane." Source: Navy yard. Construction dept. Report #452, 27 Mar 1931  
Notes: Airplanes - NT-1; Navy yard - Construction dept. - Report #452

## NW

Box D640, Folder D52.1 NW / 1 "Air force and moment for NW airplane." Source: Navy yard. Construction dept. Report #208, 12 Dec 1922  
Notes: Airplanes - NW; Navy yard - Construction dept. - Report #208

## NY

Box D640, Folder D52.1 NY-1 / 1 "Report on flying qualities of NY-1 airplane.; [Air force and moment for NY-1 airplane]." Source: missing, 16 Oct 1926  
Notes: Airplanes - NY 1;

Box D640, Folder D52.1 NY-1 / 6 "Airplane - NY-1 Changes." Source:, n.d.  
Notes: Airplanes - NY 1 ; Change #51. Modified Friese aileron control horn and balance wheel crank lever; Airplane - NY-1 Change #52. Install new oil line.; Airplane - NY-1 Change #47. Landing gear shock strut - oleo piston rod oil vent hole.; Airplane - NY-1 Change #44. Change in detail of aileron control cli on NY-1 airplane.; Airplane - NY-1 Change #43. Increase in strength of fuel tank straps.; Airplane - NY-1 Change #42. Reinforcement of PT-3 type engine mount strut terminals.; Airplane - NY-1 Change #40. Reinforcement of rudder stops.; Airplane - NY-1 Change #39. Reinforcement of tail skid supporting structure.; Airplane - NY-1 Change #36. Replacement of empennage hinge straps with new straps having but one hole

Box D640, Folder D52.1 NY-1B / 1 "Airplane - NY-1B Change #46. Reinforced center section rear spar hinge fittings; Airplane - NY-1B Change #41. Incorporation of intermediate trailing edge ribs in the lower wing; Airplane - NY-1B Change #39. Reinforcement of tail skid supporting structure; ." Source:, n.d.  
Notes: Airplanes - NY 1 B;

Box D640, Folder D52.1 NY-2 / 1 "Navy NY-1A now to be known as NY2." Source: Navy Dept. Bureau of Aeronautics., 31 Mar 1927  
Notes: Airplanes - NY 2; Airplanes - NY 1 A;

Box D640, Folder D52.1 NY-2 / 2 "blueprint of assembly and details for automatic wing tip slot on NY-2 airplane." Source: Navy Dept., 19 Dec 1927

	Notes: Airplanes - NY 2; Wings - Slotted
Box D640, Folder D52.1 NY-2 / 3	"Aileron control failures on NY-2 airplanes." Source: Navy Dept. Technical Order #209, 7 Apr 1928 Notes: Airplanes - NY 2; Navy Dept. - Technical Order #209
Box D640, Folder D52.1 NY-2 / 4	"Change to be made on NY-2 airplanes." Source: [Navy Dept. Bureau of Aeronautics], 1929-1930 Notes: Airplanes - NY 2; Library has; Change #9. NY-2 airplane to have engine mounts of tubular engine rings type; Change #10. Reinforcement of lug type engine mount.; Change #39. Reinforcement of tail skid supporting structure; Change #40. Reinforcement rudder stops; Change #39 (first revision) Reinforcement of tail skid supporting structure; Change #41. Incorporating intermediate trail edge ribs in the lower wing; Change #42. Reinforcement of engine mount strut terminals of the lug type.; Change #43. Increase in strength of fuel tank straps; Change #44. Change in detail of aileron control clip on NY-1 and NY-2 airplanes; Change #36. replacement of present empennage hinge straps with new straps having but one pole.; Change #44. Reinforced center section rear hinge fittings.; Change #47. Oleo piston rod oil in landing gear shock strut fittings. See D52.1/1 NY-3; Change #49, Modified Friese aileron control horn and balance crank level See D52.1/1 NY-3; Change #50. Install new type oil line.
Box D640, Folder D52.1 NY-2 / 5	"Inspection on NY-2 and NY-1B airplanes for cracks in center section rear spar fittings." Source: Navy dept. Bureau of aeronautics., 18 Feb 1930 Notes: Airplanes - NY 2 - Fittings; [Airplanes - NY 1B]
Box D640, Folder D52.1 NY-2 / 6	"Inspection of NY-2 and NY-1B airplanes for cracks in center section rear spar fittings." Source: Navy Dept. Bureau of aeronautics., 9 Feb 1930 Notes: Airplanes - NY 2; Airplanes - NY 1B
Box D640, Folder D52.1 NY-2 / 7	"Bulletins, Navy Dept.; Library has; 3. Inspection of engine mount fittings." Source: Navy Dept. Bureau of Aeronautics, n.d. Notes: Airplanes - NY 2;
Box D640, Folder D52.1 NY-3 / 1	"Changes to be made on NY-3 airplanes." Source: missing., 1931-1932 Notes: Airplanes - NY 3; Change #3. Reinforcement of rudder stops; Change #4. Increase in strength of fuel tank straps. (see D52.1 NY-2, change 43); Change #5. Change in detail of aileron control clip. 7 Feb 1931; Change #6. Replacement of empennage hinge straps with new straps having but one hole; Change #7. Reinforced center section rear hinge fitting. See: D52.1/4 NY-2; Change #8. Replacement of lower wing hinge fittings; Change #9. Modified Frise aileron control horn and balance crank lever

## Nakajima

Box D641, Folder D52.1 Nakajima / 1	"Description of Nakajima airplane and account of accident which destroyed it." Source: MID 2085-721/9. Japan 3498., May 16, 1928 Notes: Airplanes - Nakajima; Airplanes - Nakajima - Accidents; Military Intelligence division - Japan 3498
Box D641, Folder D52.1 Nakajima / 2	"Characteristics of T-96, navy torpedo bomber." Source: M.I.D.- O.N.I., 5 May 1941 Notes: Airplanes - Nakajima T 96
Box D641, Folder D52.1 Nakajima / 3	"Characteristics of T-94, reconnaissance and light bomber." Source: M.I.D.- O.N.I., 20 May 1941 Notes: Airplanes - Nakajima T 94
Box D641, Folder D52.1 Nakajima / 4	"Characteristics of T-97 Army fighter." Source: M.I.D.- O.N.I., 20 May 1941 Notes: Airplanes - Nakajima T 97
Box D641, Folder D52.1 Nakajima / 6	"Characteristics of T-97, Naka 93, fighter float plane." Source: M.I.D.- O.N.I., 20 May 1941 Notes: Airplanes - Nakajima T 97; [Airplanes - Naka 93]
Box D641, Folder D52.1 Nakajima / 8	"Description of Nakajima twin float fighter; Japanese fighter planes tactics." Source: Field headquarters eleventh air force, 19 Nov 1942 Notes: Airplanes - Nakajima;
Box D641, Folder D52.1 Nakajima / 9	"Characteristics of Nakajima 96 MB eve." Source: Headquarters, Southwest Pacific Area. Enemy material report #93, 13 Dec 1942 Notes: Airplanes - Nakajima 96;
Box D641, Folder D52.1 Nakajima / 10	"Report on Nakajima 97 fighter airplane. cat." Source: Headquarters, Southwest Pacific Area. Enemy material report #93, May 1943 Notes: Airplanes - Nakajima 97;
Box D641, Folder D52.1 Nakajima / 11	"Characteristics of Nakajima 97 2S FF/P, equipped with a Nakajima air-cooled radial engine." Source: Southwest Pacific Area. Enemy material report #98, 13 Dec 1942 Notes: Airplanes - Nakajima 97 2S FF/P;
Box D641, Folder D52.1 Nakajima / 20	"Technical manual on Nakajima B6 N2, Jill 12." Source: Pacmirs air translation #5. Document 1674, 25 Jun 1945 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000033268</a> Notes: Airplanes - Nakajima B6 N2; Pacmirs air translation #5
Box D641, Folder D52.1 Nakajima / 21	"Operating instruction on the Nakajima Ki 84 Japanese fighter airplane." Source: Pacmirs air translation #8., 26 Jul 1945 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000033269</a> Notes: Airplanes - Nakajima Ki84; Pacmirs air translation #8
Box D641, Folder D52.1 Nakajima / 23	"Description, performance and characteristics of Nakajima 2, Irving 11, airplane." Source: Technical air intelligence center. Anacostia, Summary #9., Oct 1944

Notes: Airplanes - Nakajima 2; Technical air intelligence center. Anacostia - Summary #9;

Box D641, Folder D52.1 Nakajima / 43 "Flight instructions for Zeke 52 ." Source: USAF, n.d.  
Notes: Airplanes - Nakajima Zeke 52;

Box D641, Folder D52.1 Nakajima / 46 "Check sheet of captured enemy aircraft." Source: Captured enemy aircraft equipment unit, US Naval air station Anacostia, DC, 4 Dec 1944  
Notes: Airplanes - Nakajima Zeke 52;

Box D641, Folder D52.1 Nakajima / 49 "Folder containing aircraft delivery receipt statement of aircraft serviceability weight and balance chart." Source: USAF, 13 Jan 1946  
Notes: Airplanes - Nakajima Zeke 52;

## Nieuport

Box D641, Folder D52.1 Nieuport / 4 "Report on Nieuport airplane, type 28 C 1. In French." Source: S.T.Ae., Oct 1917  
Notes: Airplanes - Nieuport 28 C 1; Military intelligence division - France;

Box D641, Folder D52.1 Nieuport / 5 "Nomenclature of pieces for Nieuport airplane, type 27 C 1." Source: missing, 26 Mar 1918  
Notes: Airplanes - Nieuport 27;

Box D641, Folder D52.1 Nieuport / 6 "List of parts for Nieuport airplane, type 27, 120-80 h.p. LeRhône engines; giving spares to cover an order of 100 machines." Source: missing, n.d.  
Notes: Airplanes - Nieuport 27 - Spare parts; [Engines - 120-80 h.p. LeRhône];

Box D641, Folder D52.1 Nieuport / 7 "Description of the Nieuport 37 C 1 pursuit airplane." Source: M.I.D. 2081-414 France 6540 - W, 2 Jan 1923  
Notes: Airplanes - Nieuport 37 C 1; Military intelligence division - France;

Box D641, Folder D52.1 Nieuport / 8 "Supply of spare parts for Nieuport airplane, type 11 and 16." Source: missing, 31 Jan 1918  
Notes: Airplanes - Nieuport 11 - Spare parts; Airplanes - Nieuport 16 - Spare parts;

Box D641, Folder D52.1 Nieuport / 11 "Spare parts for 50 Nieuport airplane, types 23, 24, and 27. In French w/translation." Source: missing, 2 Jan 1918  
Notes: Airplanes - Nieuport 23 - Spare parts; Airplanes - Nieuport 24 - Spare parts; Airplanes - Nieuport 27 - Spare Parts;

Box D641, Folder D52.1 Nieuport / 12 "Brief report on trials of the Nieuport airplane with the Clerget and Monosoupape engines." Source: missing, 23 Aug 1917  
Notes: Airplanes - Nieuport

Box D641, Folder D52.1 Nieuport / 15 "List of spare parts for Nieuport 17 with 120h.p. LeRhône engine, to cover an order of 100 machines." Source: missing, n.d.

Notes: Airplanes - Nieuport 17 - Spare Parts; [Engines - 120 h.p. LeRhône]

Box D641, Folder  
D52.1 Nieuport / 19

"Characteristics of the Nieuport DeLange monoplace shipboard, type 32 R.H. airplane with busted floats, equipped with a 180 hp LeRhône engine." Source: M.I.D. 2081-441. France 6727-W., 5 Feb 1923

Notes: Airplanes - Nieuport 32 RH; Military Intelligence Division - France; [Engines - 180 hp LeRhône]

Box D641, Folder  
D52.1 Nieuport / 21

"Description of the Nieuport Delage sesquiplane, commonly known as the sesquiplane coupe Deutsch, 1922, as modified for the world's speed record." Source: M.I.D. 2081-458. France 6875-W., 5 Mar 1923

Notes: Airplanes - Nieuport Delage; Military Intelligence Division - France;

Box D641, Folder  
D52.1 Nieuport / 23

"Description of the Nieuport Delage sesquiplane, winner of the Deutsch de la Meurthe cup of 1921." Source: M.I.D. 2081-467. France 4923-W., 18 Dec 1921

Notes: Airplanes - Nieuport Delage; Military Intelligence Division - France 4923-W;

Box D641, Folder  
D52.1 Nieuport / 33

"Chart showing results of sand load test of Nieuport 28 airplane. In French." Source: missing, 5 Sep 1917

Notes: Airplanes - Nieuport 28

Box D641, Folder  
D52.1 Nieuport / 34

"Chart showing results of sand load test of Nieuport 24 airplane. In French. Mark 1 & 3." Source: missing, 1917

Notes: Airplanes - Nieuport 24

Box D641, Folder  
D52.1 Nieuport / 36

"Nomenclature of pieces of Nieuport airplanes type 27 and list of part for Nieuport airplane type 27 120-80 hp Rhone giving spares to cover and order of 100 airplanes." Source: missing, 19 Nov 1917

Notes: Airplanes - Nieuport 27 - Spare Parts; Airplanes - Nieuport 27 - Nomenclature

Box D641, Folder  
D52.1 Nieuport / 38

"Description of the Nieuport Delage 33." Source: M.I.D. 2081-639. France 8291-W, 2 Jan 1924

Notes: Airplanes - Nieuport Delage 33; Military Intelligence Division - France 8291-W

Box D641, Folder  
D52.1 Nieuport / 39

"Characteristics of the Nieuport Delage 38 airplane equipped with a 180 hp Hispano-Suiza engine." Source: M.I.D. 2081-640. France 8292-W, 2 Jan 1924

Notes: Airplanes - Nieuport 38; Military Intelligence Division - France 8292-W

Box D641, Folder  
D52.1 Nieuport / 40

"Characteristics of the Nieuport Delage in which Sadi Lecoq made his altitude record; by Maj. I.A.Rader." Source: missing, 22 Nov 1924

Notes: Airplanes - Nieuport Delage; [Engines - Hispano Suiza 400 h.p.]

Box D641, Folder  
D52.1 Nieuport / 41

"Change made in the Nieuport Delage 42 C 1 when remodeled and called 42 C 2. Characteristics of Nieuport Delage 42 C2." Source: M.I.D. 2081-739/2. France 9598-W, 12 Dec 1924

Notes: Airplanes - Nieuport Delage 42 C 1; Airplanes - Nieuport Delage 42 C 2; Military Intelligence Division - France 9598-W

Box D641, Folder D52.1 Nieuport / 43	"Description of Nieuport Delage 42 C1. List of world records made with same. In French with translation." Source: M.I.D. 2081-878/7. France 10,589-W, 22 Oct 1925 Notes: Airplanes - Nieuport Delage 42 C 1; Military Intelligence Division - France 10589-W;
Box D641, Folder D52.1 Nieuport / 46	"Description of Nieuport Delage 48 C 1 light pursuit airplane, equipped with a 400 hp Hispano-Suiza engine." Source: M.I.D. 2081-878/3. France 11973-W, 21 Feb 1927 Notes: Airplanes - Nieuport Delage 48 C 1; Military Intelligence Division - France 11973;
Box D641, Folder D52.1 Nieuport / 47	"Description of Nieuport Delage 62 C 1 pursuit airplane. In French with translation." Source: M.I.D. 2081-878/4. France 13446-W, 5 Mar 1928 Notes: Airplanes - Nieuport Delage 62 C 1; Military Intelligence Division - France 13446;
Box D641, Folder D52.1 Nieuport / 48	"Information on Nieuport Delage 52 C 1 pursuit airplane. In French with translation." Source: M.I.D. 2081-875/5. France 13451-W, 6 Mar 1928 Notes: Airplanes - Nieuport Delage 52 C 1; Military Intelligence Division - France 13451;
Box D641, Folder D52.1 Nieuport / 50	"Description of the Nieuport-Delage 640 commercial high-wing monoplane." Source: National advisory committee for aeronautics. Aircraft circular #92, Mar 1929 Notes: Airplanes - Nieuport-Delage 640; National advisory committee for aeronautics - Aircraft circular #92
Box D641, Folder D52.1 Nieuport / 51	"Description of the Nieuport-Delage types 390, 540, and 640. In French and English." Source: M.I.D. 2081-1141/1. France 15, 169-W, 24 Jun 1929 Notes: Airplanes - Nieuport-Delage 390; Airplanes - Nieuport-Delage 540; Airplanes - Nieuport-Delage 640; Military Intelligence Division - France 15, 169-W
Box D641, Folder D52.1 Nieuport / 52	"new tests on auto-rotation of he Nieuport 29. In French with translation." Source: Eiffel laboratory. Report 376/B. Appendix III, 8 Jun 1928 Notes: Lepresle, A.; Airplanes - Nieuport 29 - Spinning; Flying - Spinning
Box D641, Folder D52.1 Nieuport / 53	"Characteristics of the Nieuport colonial cantilever monoplane, equipped with three Lorraine Algol engines." Source: National advisory committee for aeronautics, 5 Aug 1932 Notes: Ide, John Jay; Airplanes - Nieuport Colonial
Box D641, Folder D52.1 Nieuport / 58	"Report on accident to Nieuport 161." Source: M.I.D. 2081-1469/1. France 22, 813-W, 26 Sep 1936 Notes: Airplanes - Nieuport 161; Military Intelligence Division - France 22, 813-W
Box D641, Folder D52.1 Nieuport / 59	"Description of the Nieuport 161 pursuit airplane. From L'Air ." Source: M.I.D. 2081-1469/1. France 22, 813-W, Feb 1937 Notes: Airplanes - Nieuport 161

Box D641, Folder D52.1 Nieuport / 67	"Photograph showing instrument installation and gun mounting on Nieuport C1." Source: M.I.D. 2081-826. France 9639-W, 22 Dec 1924 Notes: Airplanes - Nieuport 42 C1 - Equipment; Airplanes - Nieuport 42 C1 - Armament; Military Intelligence Division - France 9639-W
Box D641, Folder D52.1 Nieuport / 87	"Compte-Rendu No. 1 I de L'Essai Statique Fait le 1 Jun 1918 a Issy les Mollinaux sur L'Avion Nieuport C.1. 275 h.p. Lorraine-Dietrich. 1st report of the static test made on the Nieuport airplane C-1, 275 h.p. Lorraine - Dietrich." Source: Paris, Ministere de la Guerre, Aeronautique Militaire, Section Technique Service General des Avions, 3 Jul 1918 Notes: Airplanes - Nieuport; Airplanes - Nieuport C1; Engines - Lorraine Dietrich 275
Box D641, Folder D52.1 Nieuport / 243	"Spare parts for ten Nieuport airplanes type 28 as furnished by the French government." Source: A.E.F., Apr 1918 Notes: Airplanes - Nieuport 28 - Spare parts;

## Ninety-seven [97]

Box D641, Folder D52.1 Ninety-seven [97] / 4	"Information on Japanese fight, type 97 and photographs of type 96 [two photographs, not the six mentioned in description]." Source: O.N.I. Serial 35, 30 Aug 1938 Notes: Airplanes - Ninety-seven; Airplanes - Ninety-six
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## Noorduyn

Box D641, Folder D52.1 Noorduyn / 2	"Present situation regarding production of Noorduyn Norseman and retractable skies." Source: M.I.D. Canada 1745, 28 Jul 1942 Notes: Airplanes - Noorduyn Norseman; Skis - Retractable; Military Intelligence Division - Canada 1745
Box D641, Folder D52.1 Noorduyn / 6	"Ground handling characteristics of Noorduyn Norseman equipped with United States Army Air Forces type skies. Royal Canadian Air Force Station, Rockcliffe." Source: M.I.D. Canada 3073, 5 Mar 1943 Notes: Airplanes - Noorduyn Norseman; Military Intelligence Division - Canada 3073
Box D641, Folder D52.1 Noorduyn / 7	"Ground handling characteristics of Noorduyn Norseman equipped with United States Army Air Forces type skies." Source: M.I.D. Canada 3286, 17 Apr 1943 Notes: Airplanes - Noorduyn Norseman; Military Intelligence Division - Canada 3286
Box D641, Folder D52.1 Noorduyn / 8	"Pilots flight operating instructions for Noorduyn UC-64A airplanes." Source: War Dept. H.A.A.F. Technical Order 01-155CB-1. First Series., 1 Aug 1943 Notes: Airplanes - Noorduyn C 64 A; War Dept. - Technical Order 01-155CB-1. First Series



Box D641, Folder D52.1 Noorduyn / 9	"Erection and maintenance instructions for Noorduyn UC-64A airplanes." Source: War Dept. H.A.A.F. Technical Order 01-155CB-2. First Series., 15 Nov 1943 Notes: Airplanes - Noorduyn C 64 A; War Dept. - Technical Order 01-155CB-2. First Series
Box D641, Folder D52.1 Noorduyn / 10	"Modification of alighting landing-gear structure on Noorduyn UC-64A airplanes." Source: War Dept. H.A.A.F. Technical Order 01-155CB-9. First Series., 9 Dec 1943 Notes: Airplanes - Noorduyn C 64 A; War Dept. - Technical Order 01-155CB-9. First Series
Box D641, Folder D52.1 Noorduyn / 12	"Structural repair instructions for Noorduyn UC-64A airplanes." Source: War Dept. H.A.A.F. Technical Order An 01-155CB-3. First Series., 10 Feb 1944 Notes: Airplanes - Noorduyn C-64A; War Dept. - Technical Order An 01-155CB-3. First Series

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## Nishi

Box D642, Folder D52.1 Nishi / 1	"Information on the Nishi Jettoplane, equipped with annular or ring shaped wings." Source: Commercial attaché special report #41, 4 Dec 1935 Notes: Airplanes - Nishi Jettoplane; Wings - Ring shaped
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## North American

Box D642, Folder D52.1 North American / S-4	"Model tests of alighting of landplanes on the sea. Part 16. North American Mustang [P-51]." Source: Royal Aircraft establishment. Aero 1896, Dec 1943 Notes: Allen, J.E.; Airplanes - North American P 51; Royal Aircraft establishment. Aero 1896; Flying - Landplanes;
Box D642, Folder D52.1 North American / S-6	"Handling trials of the North American Mustang with five-hundred pound bombs and two five-hundred pound smoke curtain installation canisters [P-51]." Source: Royal Aircraft and armament experimental establishment. Report 781, part 34, 15 Sep 1943 Notes: Airplanes - North American P 51;
Box D642, Folder D52.1 North American / S-11	"Brief performance trials of the North American Mustang III [P-51]." Source: Royal Aircraft and armament experimental establishment., 29 Apr 1944 Notes: Airplanes - North American P 51 - Performance
Box D642, Folder D52.1 North American / S-15	"Directional trim and stability of the North American Mustang III [P-51]." Source: Royal Aircraft establishment . Report 781b, Part 6, 6 Apr 1944 Notes: Airplanes - North American P 51; Sideslip; Stability
Box D642, Folder D52.1 North American / S-23	"Trails to determine the advisability of using direct sighting or the two-spot method for dive-bombing with the North American Mustang III [P-51]." Source: Royal Air Station Wittering. Report 149, n.d. Notes: Airplanes - North American P 51

Box D642, Folder D52.1 North American / S-28	"Ignition difficulties on the North American P-51." Source: European Theater of Operations. Report 398, 1 Dec 1944 Notes: Airplanes - North American P 51
Box D642, Folder D52.1 North American / S-31	"Ground firing trials of the S gun installation in the North American Mustang fitted with the low attack wings [P-51]." Source: Aircraft and armament experimental establishment. Report 5, 17 May 1943 Notes: Airplanes - North American P 51 - Armament
Box D642, Folder D52.1 North American / S-33	"Trials of Hughes feed assistors .50 caliber, model H-1, in the North American Mustang III [P-51]." Source: Aircraft and armament experimental establishment. Report 13, 10 Feb 1945 Notes: Airplanes - North American P 51 - Armament
Box D642, Folder D52.1 North American / S-35	"Attitude and position error measurements on the North American P-51 with two 40mm S-guns fitted." Source: Aircraft and armament experimental establishment. Report 781, part 29, 12 Jul 1943 Notes: Airplanes - North American P 51
Box D642, Folder D52.1 North American / 1	"Inspection report on the North American basic trainer NA-16." Source: Aircraft branch Wright Field, 4 Jun 1935 Notes: Airplanes - North American NA 16
Box D642, Folder D52.1 North American / 2	"Inspection report on the North American O-2 [O-47] observation airplane." Source: Aircraft branch Wright Field, 30 Jul 1935 Notes: Airplanes - North American O 2
Box D642, Folder D52.1 North American / 4	"Inspection report on the North American BT-9." Source: Aircraft branch. Wright Field, 1 Sep 1936 Notes: Airplanes - North American BT 9
Box D642, Folder D52.1 North American / 7	"Handbook of operations and flight instructions for the North American BT-9 basic training airplane." Source: War dept. O.C.A.C Technical order 01-60 C-1. First series., 15 Feb 1937 Notes: Airplanes - North American BT 9; [Airplanes - North American BT-9A]; War dept. - Technical order 01-60 C-1. First series
Box D642, Folder D52.1 North American / 14	"Inspection report on the North American Y1BT-10 airplane." Source: Aircraft Branch Wright Field, 7 Jun 1937 Notes: Airplanes - North American BT 10;
Box D642, Folder D52.1 North American / 18	"Structures, jigs, and fixtures for the North American basic training BT-9 airplane." Source: Wright Field, 3 Jun 1937 Notes: Airplanes - North American BT 9 - Propellers; Jigs
Box D642, Folder D52.1 North American / 39	"Handbook of operation and flight instructions for North American BT-9B, BT-9C airplanes." Source: O.C.A.C. Technical order 01-60D-1. First series, 15 Feb 1938 Notes: Airplanes - North American BT 9B; Airplanes - North American BT 9C; War Dept - Technical order 01-60D-1. First series

Box D642, Folder D52.1 North American / 42	"Service test requirements and manual on North American O-47A corps and observation airplane." Source: Engineering procurement. Wright Field. Service test requirements #599, 9 Mar 1938 Notes: Cook, LaVerne; Airplanes - North American O-47A; Service Test requirements #599
Box D642, Folder D52.1 North American / 52	"Handbook of service instructions for North American BT-9 and BT-9A." Source: War dept O.C.A.C. Technical order 01-60C-2. First series, 15 Jul 1938 Notes: Airplanes - North American BT 9; Airplanes - North American BT-9A; War dept - Technical order 01-60C-2. First series
Box D642, Folder D52.1 North American / 61	"Handbook of operation and flight instructions for the North American O-47A observation airplanes." Source: War dept O.C.A.C. Technical order 01-60E-1. First series, 25 Aug 1938 Notes: Airplanes - North American O 47 A ; War dept - Technical order 01-60E-1 First series
Box D642, Folder D52.1 North American / 75	"Limitation on diving speed of North American XO-47 airplanes." Source: War dept. O.C.A.C. Technical order 01-60E-6. First series., 21 Oct 1938 Notes: Airplanes - North American O 47; War dept. - Technical order 01-60E-6. First series.;
Box D642, Folder D52.1 North American / 91	"Handbook of service instructions for North American OA-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60E-2. First series., 20 Nov 1938 Notes: Airplanes - North American O 47 A; War dept. - Technical order 01-60E-2. First series.;
Box D642, Folder D52.1 North American / 151	"Parts catalog for the North American O-47A airplane." Source: War dept. O.C.A.C. Technical Order 01-60E-4. First series., 25 May 1939 Notes: Airplanes - North American O-47A; War dept. - Technical Order 01-60E-4. First series.; War dept. - T.O. 01-60EA-4, First series.
Box D642, Folder D52.1 North American / 157	"Handbook of overhaul instructions for the North American O-47A observation airplanes." Source: Preliminary War dept. O.C.A.C. Technical Order 01-60E-3. First series., 15 Jul 1939 Notes: Airplanes - North American O-47A - Equipment; War dept. - Technical Order 01-60E-3. First series.
Box D642, Folder D52.1 North American / 175	"Installation of bypass line to Breeze fuel mixture indicator on North American O-47B airplanes." Source: War dept. O.C.A.C. Technical order 01-60EB-5. First series., 10 Jan 1940 Notes: Airplanes - North American O 47B; War dept. - Technical order 01-60EB-5. First series
Box D642, Folder D52.1 North American / 176	"Reworking of propeller control lever on North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-18. First series., 1 Feb 1940 Notes: Airplanes - North American O 47A; War dept. - Technical order 01-60EA-18. First series

Box D642, Folder D52.1 North American / 179	"Modification of flare rack installation on North American O-47B airplanes." Source: War dept. O.C.A.C. Technical order 01-60EB-6. First series.;, 18 Jan 1940 Notes: Airplanes - North American O 47B - Armament; War dept. - Technical order 01-60EB-6. First series
Box D642, Folder D52.1 North American / 180	"Installation of bushings in landing gear fairing fittings on North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-20. First series.;, 11 Mar 1940 Notes: Airplanes - North American O 47A; War dept. - Technical order 01-60EA-20. First series
Box D642, Folder D52.1 North American / 181	"Handbook of operation and flight instructions for North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-1. First series.;, 15 Jan 1940 Notes: Airplanes - North American O 47A; War dept. - Technical order 01-60EA-1. First series
Box D642, Folder D52.1 North American / 182	"Installation of latch on pilot's instrument flying hood assembly; War dept. - Technical Order 01-60EA-22 First series." Source: War Dept. O.C.A.C. Technical order 01-60EA-22. First series, Apr. 12, 1940 Notes: Airplanes - North American O-47A
Box D642, Folder D52.1 North American / 185	"Installation of auxiliary fuel tank on North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-21. First series.;, 12 Apr 1940 Notes: Airplanes - North American O 47A; War dept. - Technical order 01-60EA-21. First series
Box D642, Folder D52.1 North American / 186	"Installation of deicing equipment on North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-19. First series.;, 12 Apr 1940 Notes: Airplanes - North American O 47A; War dept. - Technical order 01-60EA-19. First series
Box D642, Folder D52.1 North American / 189	"Installation of filter unit in North American O-47B airplanes." Source: War dept. O.C.A.C. Technical order 01-60EB-7. First series.;, 11 Apr 1940 Notes: Airplanes - North American O 47B - Equipment; War dept. - Technical order 01-60EB-7. First series
Box D642, Folder D52.1 North American / 190	"Installation of cockpit ventilator assembly in North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-23. First series.;, 17 Apr 1940 Notes: Airplanes - North American O 47A; War dept. - Technical order 01-60EB-7. First series
Box D642, Folder D52.1 North American / 192	"Handbook of service instructions for North American O-47B observation airplanes." Source: War dept. O.C.A.C. Technical order 01-60-3B-2. First series.;, 10 Apr 1940 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000014390</a> Notes: Airplanes - North American O 47B; War dept. - Technical order 01-60-3B-2. First series
Box D642, Folder D52.1 North American / 194	"Parts catalog for North American O-47B observation airplanes." Source: War dept. O.C.A.C. Technical order 01-60EB-4. First series.;, 25 Mar 1940 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000014392</a>

	Notes: Airplanes - North American O 47 B - Spare Parts; War dept. - Technical order 01-60BB-4. First series
Box D643, Folder D52.1 North American / 196	"handbook of operation and flight instructions for North American BT-14 basic training airplanes." Source: War dept. O.C.A.C. Technical order 01-60AA-1. First series.;, 20 Apr 1940 Notes: Airplanes - North American BT 14; War dept. - Technical order 01-60AA-1. First series
Box D643, Folder D52.1 North American / 197	"Relocation of rear fuel tank vent line on North American O-47B airplanes." Source: War dept. O.C.A.C. Technical order 01-60EB-9. First series.;, 20 Jun 1940 Notes: Airplanes - North American O 47B; War dept. - Technical order 01-60EB-9. First series
Box D643, Folder D52.1 North American / 200	"Modification of tail wheel control cable assembly on North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-25. First series.;, 5 Jul 1940 Notes: Airplanes - North American O 47A; War dept. - Technical order 01-60EA-25. First series
Box D643, Folder D52.1 North American / 202	"Installation of RC-32 filter equipment on North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-24. First series.;, 10 Jun 1942 Notes: Airplanes - North American O 47A - Equipment; War dept. - Technical order 01-60EA-24. First series
Box D643, Folder D52.1 North American / 203	"Modification of pyrotechnic installation in North American O-47B airplanes." Source: War dept. O.C.A.C. Technical order 01-60EB-8. First series.;, 29 Jun 1940 Notes: Airplanes - North American O 47B; War dept. - Technical order 01-60EB-8. First series
Box D643, Folder D52.1 North American / 209	"Parts for North American airplanes. [2 manuals]." Source: Stock catalog. Class 01-M. Field service section. Wright Field.;, March 15, 1943; Sept. 10, 1943 Notes: Airplanes - North American
Box D643, Folder D52.1 North American / 217	"Installation of type B-4 landing gear warning signal on North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-28. First series.;, 30 Sep 1940 Notes: Airplanes - North American O 47A; War dept. - Technical order 01-60EA-28. First series.
Box D643, Folder D52.1 North American / 218	"Installation of air vapor eliminator in North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-27. First series.;, 3 Oct 1940 Notes: Airplanes - North American O 47A; War dept. - Technical order 01-60EA-27. First series.
Box D643, Folder D52.1 North American / 225	"Handbook of overhaul instructions for North American BC-14 airplanes." Source: War dept. O.C.A.C. Technical order 01-60AA-3. First series.;, 10 Oct 1940 Notes: Airplanes - North American BT 14 ; War dept. - Technical order 01-60AA-3. First series.

Box D643, Folder D52.1 North American / 226	"Modification of carburetor air mixing chamber in North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-26. First series.;, 3 Oct 1940 Notes: Airplanes - North American O 47A ; War dept. - Technical order 01-60EA-26. First series.
Box D643, Folder D52.1 North American / 227	"Replacement of RC-20 Marker beacon receiving equipment with RC-39 equipment in North American O-47A and O-47B airplanes." Source: War dept. O.C.A.C. Technical order 01-60E-37. First series.;, 4 Nov 1940 Notes: Airplanes - North American O 47A - Equipment; Airplanes - North American O 47B - Equipment; War dept. - Technical order 01-60E-37. First series.
Box D643, Folder D52.1 North American / 228	"Handbook of overhaul instructions for North American BC-1A basic combat and AT-6 advanced training airplanes." Source: War dept. O.C.A.C. Technical order 01-60FC-3. First series.;, 5 Oct 1940 Notes: Airplanes - North American BC 1A; Airplanes - North American AT 6; [Airplanes - North American AT 6A]; [Airplanes - North American SNJ-3]; War dept. - Technical order 01-60FC-3. First series.
Box D643, Folder D52.1 North American / 234	"Handbook of service instructions for North American O-467A corps and Army observation airplane." Source: Preliminary. War dept. O.C.A.C. Technical order 01-60EA-2. First series.;, 1 Oct 1940 Notes: Airplanes - North American O 47A; War dept. - Technical order 01-60EA-2. First series.
Box D643, Folder D52.1 North American / 236	"Handbook of service instructions for North American BT-14 basic training airplane." Source: Preliminary. War dept. O.C.A.C. Technical order 01-60AA-2. First series.;, 20 Sep 1940 Notes: Airplanes - North American BT 14; War dept. - Technical order 01-60AA-2. First series.
Box D643, Folder D52.1 North American / 237	"Handbook of overhaul instructions for North American O-47B corps and army observation airplane." Source: Preliminary. War dept. O.C.A.C. Technical order 01-60EB-3. First series.;, 20 Sep 1940 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000014391</a> Notes: Airplanes - North American O 47B; War dept. - Technical order 01-60EB-3. First series.
Box D643, Folder D52.1 North American / 239	"Handbook of service instructions for the North American BC-1A airplane." Source: War dept. O.C.A.C. Technical order 01-60FC-2. First series.;, 5 Oct 1940 Notes: Airplanes - North American BC 1A; Airplanes - North American AT 6A; [Airplanes - North American AT 6B]; Airplanes - North American SNJ 3; War dept. - Technical order 01-60FC-2. First series.
Box D643, Folder D52.1 North American / 245	"Replacement of landing gear and flap position transmitters on North American BT-14 airplanes." Source: War dept. O.C.A.C. Technical order 01-60EB-10. First series.;, 3 Jan 1941 Notes: Airplanes - North American O 47B; War dept. - Technical order 01-60EB-10 First series.



Box D643, Folder D52.1 North American / 248	"Parts catalog for North American BT-14 basic training airplanes." Source: War dept. O.C.A.C. Technical order 01-60AA-4. First series., 25 Oct 1940 Notes: Airplanes - North American BT 14 - Spare parts ; War dept. - Technical order 01-60AA-4 First series.
Box D643, Folder D52.1 North American / 256	"Reworking of engine nose ring front attaching bracket on North American O-47B airplanes." Source: War dept. O.C.A.C. Technical order 01-60EB-11. First series., 28 Feb 1941 Notes: Airplanes - North American O 47B; War dept. - Technical order 01-60EB-11. First series.
Box D643, Folder D52.1 North American / 261	"Installation of return springs on landing gear position indicator switch on North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-29. First series, Mar. 11, 1941 Notes: Airplanes - North American O 47A - Equipment; War Dept. - Technical order 01-60EA-29 First series
Box D643, Folder D52.1 North American / 276	"Reworking of type C-4 tow target windlass on North American O-47A and O-47B airplanes." Source: War dept. O.C.A.C. Technical order 01-60E-38. First Series., 7 Apr 1941 Notes: Airplanes - North American O 47A - Equipment; Airplanes - North American O 47B - Equipment; War dept. - Technical order 01-60E-38. First Series.
Box D643, Folder D52.1 North American / 277	"Removal of airspeed correction clamp on North American O-47B airplanes." Source: War dept. O.C.A.C. Technical order 01-60EB-12. First Series., 2 Apr 1941 Notes: Airplanes - North American O 47B ; War dept. - Technical order 01-60EB-12. First Series.
Box D643, Folder D52.1 North American / 283	"Reinforcement of rudder pedal connector tubes on North American O-47A and O-47B airplanes." Source: War dept. O.C.A.C. Technical order 01-60E-39. First Series., 25 Jun 1941 Notes: Airplanes - North American O 47A; Airplanes - North American O 47B; War dept. - Technical order 01-60E-39. First Series.
Box D643, Folder D52.1 North American / 284	"Modification of exhaust collector clamps on North American O-47B airplanes." Source: War dept. O.C.A.C. Technical order 01-60EB-13. First Series., 3 Jul 1941 Notes: Airplanes - North American O 47B; War dept. - Technical order 01-60EB-13. First Series.
Box D643, Folder D52.1 North American / 288	"Modification of gunners back rest release on North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-30. First Series., 24 Jul 1941 Notes: Airplanes - North American O 47A - Equipment; War dept. - Technical order 01-60EA-30. First Series.
Box D643, Folder D52.1 North American / 290	"Installation of type B-4 landing gear warning signal on North American BT-14 airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-32. First Series., 22 Aug 1941



	Notes: Airplanes - North American O 47A - Equipment; War dept. - Technical order 01-60EA-32. First Series.
Box D643, Folder D52.1 North American / 295	"Installation of return spring on throttle switch on North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-31. First Series., 7 Jul 1941 Notes: Airplanes - North American O 47A; War dept. - Technical order 01-60EA-31. First Series.
Box D643, Folder D52.1 North American / 296	"Inspection of radio wiring in North American O-47A and O-47B airplanes." Source: War dept. O.C.A.C. Technical order 01-60E-41. First Series., 30 Aug 1941 Notes: Airplanes - North American O 47A - Equipment; Airplanes - North American O 47B - Equipment; War dept. - Technical order 01-60E-41. First Series.
Box D643, Folder D52.1 North American / 300	"Relocation of BC-212-B interphone amplifier on North American AT-6A airplanes." Source: War dept. O.C.A.C. Technical order 01-60FC-15. First Series., 19 Sep 1941 Notes: Airplanes - North American AT6A - Equipment; War dept. - Technical order 01-60FC-15. First Series.
Box D643, Folder D52.1 North American / 306	"installation of corrosion resistant cartridge plugs in main fuel tank assembly on North American O-47A airplanes." Source: War dept. O.C.A.C. Technical order 01-60EA-33. First Series., 6 Nov 1941 Notes: Airplanes - North American O 47 A; War dept. - Technical order 01-60EA-33. First Series.
Box D643, Folder D52.1 North American / 338 [Parts 1 and 2]	"Correspondence between North American Aviation Company and their foreign representatives." Source: missing, various Notes: Airplanes - North American; [Airplanes - North American A 36] ; [Airplanes - North American B 25]; [Airplanes - North American P 51]
Box D644, Folder D52.1 North American / 342	"Parts catalog for North American B-25, B-25A, and B-25B airplanes." Source: War dept. O.C.A.C. Technical Order 01-60GA-4. First Series., 5 Feb 1942 Notes: Airplanes - North American B 25 - Spare parts; Airplanes - North American B 25A - Spare Parts; Airplanes - North American B 25B - Spare Parts; War dept. - Technical Order 01-60GA-4. First Series.;
Box D644, Folder D52.1 North American / 345	"Modification of air vapor eliminator on North American O-47A airplanes." Source: War dept. O.C.A.C. Technical Order 01-60EA-34. First Series., 25 Feb 1942 Notes: Airplanes - North American O 47 A; War dept. - Technical Order 01-60EA-34. First Series.;
Box D644, Folder D52.1 North American / 363	"Bore sight procedure for North American O-47B airplanes." Source: War dept. O.C.A.C. Technical Order 01-60FA-29. First Series., 13 Apr 1942 Notes: Airplanes - North American O 47 B- Armament; War dept. - Technical Order 01-60EB-6. First Series.;
Box D644, Folder D52.1 North American / 365 [1942 April 5]	"Parts catalog for North American B-25C bombardment airplanes." Source: War dept. H.A.A.F. Technical Order 01-60GB-4. First Series., 5 Apr 1942 [4-25-42 revisions]

	Notes: Airplanes - North American B 25 C - Spare Parts; [Airplanes - North American B 25 D - Spare Parts]; [Airplanes - North American PBJ 1 - Spare Parts]; War dept. - Technical Order 01-60GB-4. First Series.; Air publication #2341 B;
Box D644, Folder D52.1 North American / 365 [1943 August 1]	"Airplane Parts Catalog for Army Models B-25C and B-25D, Navy Model PBJ-1, British Model Mitchell II." Source: War dept. H.A.A.F. Technical Order 01-60GB-4, August 1 1943 Notes: Airplanes - North American B 25 C - Spare Parts; [Airplanes - North American B 25 D - Spare Parts]; [Airplanes - North American PBJ 1 - Spare Parts]; War dept. - Technical Order 01-60GB-4. First Series.; Air publication #2341 B;
Box D644, Folder D52.1 North American / 367	"Installation of de-icing equipment on North American O-47A airplanes." Source: War dept. H.A.A.F. Technical Order 01-60EA-35. First Series., 30 Mar 1942 Notes: Airplanes - North American O 47 A - Equipment; War dept. - Technical Order 01-60EA-35. First Series.
Box D644, Folder D52.1 North American / 371	"cancellation of technical orders affecting North American O-47A and O-47B airplanes." Source: War dept. H.A.A.F. Technical Order 01-60E-5. Second Series., 16 Apr 1942 Notes: Airplanes - North American O 47 A; War dept. - Technical Order 01-60E-5. Second Series.
Box D644, Folder D52.1 North American / 380	"Handbook of operations and flight instructions for North American B-25C and B-25D bombardment airplanes." Source: War dept. O.C.A.C. Technical order 01-60GB-1. First Series., 10 Mar 1942 Notes: Airplanes - North American B 25 C; Airplanes - North American B 25 D; [Airplanes - North American PBJ 1]; War dept.- Technical order 01-60GB-1. First Series.; Air Publications 2341B
Box D644, Folder D52.1 North American / 381	"Bore sight target procedure for North American AT-6B airplanes." Source: War Dept. O.C.A.C. Technical order 01-60F-40. First series, Mar. 6, 1942 Notes: Airplanes - North American AT 6 B - Armament
Box D644, Folder D52.1 North American / 404	"Spin restrictions on North American AT-6A airplanes." Source: War dept. H.A.A.F. Technical Order 01-60FD-9. Second Series., 5 Jun 1942 Notes: Airplanes - North American AT 6 A; War dept.- Technical order 01-60FD-9. Second Series.
Box D644, Folder D52.1 North American / 422	"Installation of Rolls-Royce Merlin 61 engines in North American Mustang airplanes; performance." Source: M.I.D. London 48,568, 24 Jun 1942 Notes: Airplanes - North American P 51 - Performance; Military Intelligence Division - London 48,568
Box D644, Folder D52.1 North American / 423	"Tactical and armament trials of North American Mustang I airplanes." Source: Air Fighting development unit, Duxford, 5 May 1942 Notes: Airplanes - North American P 51 ;

Box D644, Folder D52.1 North American / 434	"Handbook of overhaul instructions for North American B-25C and B-25D airplanes." Source: War dept. H.A.A.F. Technical order 01-60GB-3. First Series., 12 Aug 1942 Notes: Airplanes - North American B 25 C; Airplanes - North American B 25 D; War dept. - Technical order 01-60GB-3. First Series.
Box D644, Folder D52.1 North American / 440	"reinforcement of rib on rudder assembly on North American O-47A airplanes." Source: War dept. H.A.A.F. Technical Order 01-60E-42. First Series., 7 Jul 1942 Notes: Airplanes - North American O 47 A; War dept. - Technical Order 01-60E-42. First Series
Box D644, Folder D52.1 North American / 444	"Handbook of operation and flight instructions for North American AT-6C and Navy SNJ-4 advanced training airplanes." Source: War dept. H.A.A.F. Technical Order 01-60FE-1. First Series., 25 Jun 1942 Notes: Airplanes - North American AT 6 C; [Airplanes - North American At 6 D]; [Airplanes - North American Harvard IIA]; [Airplanes - North American Harvard III]; Airplanes - North American SNJ 4; War dept. - Technical Order 01-60FE-1. First Series
Box D644, Folder D52.1 North American / 450	"Gun heating tests on the North American Mustang." Source: Aeroplane and armament experimental establishment. report 781, part 6., 6 Aug 1942 Notes: Airplanes - North American P 51 ; Heaters - Gun - Stewart-Warner
Box D644, Folder D52.1 North American / 470	"Installation of bomb racks on North American O-47A and O-47B airplanes." Source: War dept. H.A.A.F. Technical Order 01-60E-43. First Series., 11 Aug 1942 Notes: Airplanes - North American O 47 A - Armament; Airplanes - North American O 47 B - Armament; War dept.- Technical Order 01-60E-43. First Series.; War dept.- Technical Order 01-60E-43A First Series.;
Box D645, Folder D52.1 North American / 476	"Russian translation of North American B-25B Nomenclature and instructions." Source: Technical Data section. Wright Field., 29 Nov 1941 Notes: Airplanes - North American B 25 B; Nomenclature - Airplanes
Box D645, Folder D52.1 North American / 486	"Study of North American Mustang, powered with a Rolls-Royce Merlin 61 engine. airplanes." Source: Air technical Section Cat., Dec 1942 Notes: Airplanes - North American P 51; Engines - Rolls-Royce Merlin
Box D645, Folder D52.1 North American / 491	"Parts catalog for the North American AT-6C and North American SNJ-4 airplanes." Source: War dept. H.A.A.F. Technical order 01-60-FE-4. First series., 10 Dec 1942 Notes: Airplanes - North American AT 6 C - Spare Parts; Airplanes - North American SNJ 4 - Spare Parts; War dept.- Technical order 01-60-FE-4. First series.
Box D645, Folder D52.1 North American / 492	"Parts catalog for North American A-36 airplanes." Source: War dept. H.A.A.F. Technical order 01-60-HB-4. First series., 1 Dec 1942 Notes: Airplanes - North American A 36 - Spare Parts; [Airplanes - North American A 36 A 1 - Spare Parts]; War dept.- Technical order 01-60-HB-4. First series.; Air Publication 2025A

Box D645, Folder D52.1 North American / 500	"Handbook of cold weather operation of North American B-25C and B-25D airplanes." Source: War dept. H.A.A.F. Technical Order 01-60GB-13. First series, 15 Dec 1942 Notes: Airplanes - North American B 25 C; [Airplanes - North American B 25 D]; War dept. - Technical Order 01-60GB-13. First series
Box D645, Folder D52.1 North American / 502	"Flight restrictions on North American A-36 airplanes." Source: War dept. H.A.A.F. Technical Order 01-60HB-7. First series, 17 Dec 1942 Notes: Airplanes - North American A 36; War dept. - Technical Order 01-60HB-7. First series
Box D645, Folder D52.1 North American / 504 [1st series]	"Handbook of overhaul instructions for North American BT-9 and BT-9A airplanes." Source: War dept. H.A.A.F. Technical Order 01-60C-3. First series, 14 Jul 1939 Notes: Airplanes - North American BT 9; Airplanes - North American BT 9 A; War dept. - Technical Order 01-60C-3. First series
Box D645, Folder D52.1 North American / 504 [2nd series]	"Handbook of instructions for structural repair of North American O-47 series airplanes." Source: War dept. H.A.A.F. Technical Order 01-35E-3. Second series, 5 Dec 1942 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000014394</a> Notes: Airplanes - North American O 47; War dept. - Technical Order 01-60E-3. Second series
Box D646, Folder D52.1 North American / 514	"Handbook of erection and maintenance instructions for North American B-25C and B-25D airplanes." Source: War dept. H.A.A.F. Technical order 01-60GB-2. First series, 25 Dec 1942 Notes: Airplanes - North American B 25 C; Airplanes - North American B 25 D; War dept. - Technical order 01-60GB-2 First series
Box D646, Folder D52.1 North American / 516	"Pilot's handbook for North American P-51 airplanes." Source: War dept. H.A.A.F. Technical order 01-60JB-1. First series, 10 Jan 1943 Notes: Airplanes - North American P 51; War dept. - Technical order 01-60JB-1. First series.
Box D646, Folder D52.1 North American / 525	"handbook of cold weather operation of North American A-36 and A-36A airplanes." Source: War dept. H.A.A.F. Technical order 01-60HB-6. First series, 30 Dec 1942 Notes: Airplanes - North American A 36; Airplanes - North American A 36 A; War dept. - Technical order 01-60HB-6. First series.; [War dept. - Technical order 01-60HB-7. First series. North American A 36 - Flight Restrictions 17 Dec 1942]; [War dept. - Technical order 01-60HB-23. First series. North American A 36 A - Installation of Engine Nose Ring Cowl Blast Plate]; [War dept. - Technical order 01-60HB-16. First series. North American A 36 A - Installation of stop and decalcomania for Flap control Handle]; [War dept. - Technical order 01-60HB-20. First series. North American A 36 A - Installation of fuselage gun charging cable turnbuckle barrel];
Box D646, Folder D52.1 North American / 532	"Interchangeable parts catalog for North American B-25 series airplanes." Source: War dept. H.A.A.F. Technical order 01-60G-36. Second series, 5 Mar 1943

	Notes: Airplanes - North American B 25 - Spare Parts; War dept. - Technical order 01-60G-36 First series
Box D646, Folder D52.1 North American / 537	"handbook of cold weather operation for North American P-51A-1 airplanes." Source: War dept. H.A.A.F. Technical Order 01-60JC-5. First Series., 30 Jan 1943 Notes: Airplanes - North American P 51 A 1; War dept. - Technical Order 01-60JC-5. First Series.;
Box D646, Folder D52.1 North American / 548	"manual of operation instructions for North American XB-28A bombardment airplane ." Source: North American Aviation, 27 Mar 1943 Notes: Airplanes - North American B 28 A
Box D646, Folder D52.1 North American / 549	"manual of maintenance instructions for North American XB-28A bombardment airplane." Source: North American Aviation. report #5525, 23 Apr 1943 Notes: Airplanes - North American B 28 A
Box D647, Folder D52.1 North American / 553	"Intensive flying trials of the North American Mustang I." Source: Airplane and armament experimental establishment. Report 781, part 17, Dec. 5, 1942 Notes: Airplanes - North American P-51
Box D647, Folder D52.1 North American / 566	"Trials on the Bendix mid-under turret in North American Mitchell II airplanes." Source: Aircraft and armament experimental establishment;, 21 Feb 1943 Notes: Airplanes - North American B 25 C; [Airplanes - North American Mitchell II]; [Turrets - Bendix];
Box D647, Folder D52.1 North American / 574	"Installation of engine nose ring cowl blast plate on right hand side of North American A-36A airplanes." Source: War dept. H.A.A.F. Technical order 01-60HB-23. First series.;, 10 Jul 1943 Notes: Airplanes - North American A 36 A; War dept.- Technical order 01-60HB-23. First series.
Box D647, Folder D52.1 North American / 598	"Elimination of chafing of tail wheel declutching and steering cables on North American P-51A airplanes." Source: War dept. H.A.A.F. Technical order 01-60G-44. First series;, 21 Jul 1943 Notes: Airplanes - North American P 51 A; War dept. - Technical order 01-60JC-10. First series
Box D647, Folder D52.1 North American / 602	"Installation of fuselage gun charging cable turnbuckle barrel on North American A-36A airplanes." Source: War dept. H.A.A.F. Technical order 01-60HB-20. First series;, 4 Jun 1943 Notes: Airplanes - North American A 36 A - Armament; War dept. - Technical order 01-60HB-20. First series
Box D647, Folder D52.1 North American / 604	"Installation of flap actuating cylinder piston rod support on North American P-51A airplanes." Source: War dept. H.A.A.F. Technical order 01-60JC-7. First series;, 13 Jun 1943 Notes: Airplanes - North American P 51 A; War dept. - Technical order 01-60JC-7. First series

Box D647, Folder D52.1 North American / 608	"Structural repair instructions for North American AT6A, B, C, and Navy SNJ-3 and 4 airplanes." Source: War dept. H.A.A.F. Technical order 01-60F-3. Second series;, 15 May 1943 Notes: Airplanes - North American AT 6 A; Airplanes - North American AT 6 B; Airplanes - North American AT 6 C; Airplanes - North American SNJ 3; Airplanes - North American SNJ 4; War dept. - Technical order 01-60F-3. Second series; Air Publication 2397A
Box D647, Folder D52.1 North American / 615	"Use of Hi-shear rivet in North American airplanes." Source: War dept. H.A.A.F. Technical Order 01-60-66. First series;, 18 Aug 1943 Notes: Airplanes - North American ; War dept. - Technical Order 01-60-66. First series; Rivets - Hi-shear;
Box D647, Folder D52.1 North American / 620	"Installation of electrical gun heater on North American P-51A airplanes." Source: War dept. H.A.A.F. Technical Order 01-60JC-8. First series;, 7 Jul 1943 Notes: Airplanes - North American P 51 A; War dept. - Technical Order 01-60JC-8. First series;
Box D647, Folder D52.1 North American / 623	"Damage done to North American B-25C airplane and Curtiss propeller by Japanese bullets." Source: Ft Richardson, AK;, 2 May 1943 Notes: Airplanes - North American B 25 C; Propellers - Curtiss; [Airplanes - Curtis P 40 K];
Box D647, Folder D52.1 North American / 625	"Erection and maintenance instructions for North American P-51 airplanes." Source: War dept. H.A.A.F. Technical Order 01-60JB-2. Second series;, 25 Apr 1943 Notes: Airplanes - North American P 51; War dept. - Technical Order 01-60JB-2. Second series; [Airplanes - Curtis P 40 K];
Box D647, Folder D52.1 North American / 660	"Installation of stop and decalcomania for flap control handle on North American A-36A airplanes." Source: War dept. H.A.A.F. Technical Order 01-60HB-16. First Series, 11 Sep 1943 Notes: Airplanes - North American A 36 A; War dept.- Technical Order 01-60HB-16. First Series;
Box D647, Folder D52.1 North American / 663	"Pilot's flight operating instructions for North American B-25H and Navy PBJ-1H airplanes." Source: War dept. H.A.A.F. Technical Order 01-60JC-22. First Series, 15 Oct 1943 Notes: Airplanes - North American B 25 H; Airplanes - North American PBJ 1 H; War dept.- Technical Order 01-60GD-1. First Series;
Box D647, Folder D52.1 North American / 664	"Pilot's flight operating instructions for North American B-25G and Navy PBJ-1G airplanes." Source: War dept. H.A.A.F. Technical Order 01-60GC-1. First Series, 30 Oct 1943 Notes: Airplanes - North American B 25 G; Airplanes - North American PBJ 1 G; War dept.- Technical Order 01-60GD-1. First Series;
Box D647, Folder D52.1 North American / 673	"Airplane parts catalog for North American B-25H and Navy PBJ-1H." Source: War dept. H.A.A.F. Technical Order 01-60GD-4. First Series., 20 Dec 1943



	Notes: Airplanes - North American B 25 H - Spare Parts; Airplanes - North American PBJ 1 H - Spare Parts; War dept. - Technical Order 01-60GD-4. First Series.;
Box D648, Folder D52.1 North American / 682	"North American Mustang fighter bomber in North Africa." Source: Technical bulletin 23., July 1943 Notes: Airplanes - North American P-51
Box D648, Folder D52.1 North American / 697	"Modification of the forward fuselage cannon section on North American B-25G and B-25H airplane." Source: War dept. H.A.A.F. Technical order 01-60G-49. First series., 25 Dec 1943 Notes: Airplanes - North American B 25 G - Armament; Airplanes - North American B 25 H - Armament; War dept. - Technical order 01-60G-49. First series.
Box D648, Folder D52.1 North American / 706	"Erection and maintenance instructions for North American B-25G and Navy PBJ-1G." Source: War dept. H.A.A.F. Technical order 01-60GC-2. First series., 25 Dec 1943 Notes: Airplanes - North American B 25 G; Airplanes - North American PBJ 1 G; War dept. - Technical order 01-60GC-2. First series.
Box D648, Folder D52.1 North American / 711	"Installation of rockets on North American Mustang. [P-51]." Source: M.I.D. England 58348., 29 Jun 1943 Notes: Airplanes - North American P 51 - Armament
Box D648, Folder D52.1 North American / 715	"Erection and maintenance instructions for North American A-36A airplanes." Source: War dept. H.A.A.F. Technical order AN 01-60HB-2. First Series., 12 Jan 1944 Notes: Airplanes - North American A 36 A; War dept. - Technical order AN 01-60HB-2. First Series.
Box D648, Folder D52.1 North American / 718	"Modification of North American P-51 cockpit hood." Source: European theater of operations. Report 320. Addendum 1., 4 Sep 1943 Notes: Airplanes - North American P 51
Box D648, Folder D52.1 North American / 730	"Inspection of horizontal stabilizer bolts and fittings on North American P-51C airplanes." Source: War dept. H.A.A.F. Technical Order 01-60JD-35. First Series., 11 Mar 1944 Notes: Airplanes - North American P 51 C; War dept. - Technical Order 01-60JD-35. First Series.
Box D648, Folder D52.1 North American / 731	"Removal of carburetor heating system from North American P-51C airplanes." Source: War dept. H.A.A.F. Technical Order 01-60JD-34. First Series., 17 Mar 1944 Notes: Airplanes - North American P 51 C; War dept. - Technical Order 01-60JD-34. First Series.
Box D648, Folder D52.1 North American / 745	"Inspection of North American P-51." Source: Royal Air Force, 2 Sep 1943 Notes: Airplanes - North American P 51



Box D648, Folder D52.1 North American / 748	"Trials of bombing and pyrotechnic installation in North American Mustang I low attack wing." Source: Aircraft and armament experimental establishment., 15 Nov 1943 Notes: Airplanes - North American P-51 - Armament
Box D648, Folder D52.1 North American / 752	"Estimated performance with North American Mustang with improved fuel. [P-51B]." Source: Aircraft and armament experimental establishment., 25 oct 1943 Notes: Airplanes - North American P 51 B - Performance
Box D648, Folder D52.1 North American / 755	"Repair manual for North American B-25J." Source: North American Aviation., 1 Feb 1944 Notes: Airplanes - North American B 25 J
Box D649, Folder D52.1 North American / 757	"Carbon monoxide contamination tests of the North American 66 airplane." Source: Aircraft and armament experimental establishment. Report 732b, part 3., 13 Feb 1944 Notes: Airplanes - North American 66;
Box D649, Folder D52.1 North American / 761	"trials of gun sight aiming point camera on the North American Mustang airplane." Source: Aircraft and armament experimental establishment. Report 781 d, part 8., 27 May 1945 Notes: Airplanes - North American P-51 - Equipment
Box D649, Folder D52.1 North American / 762	"Dive and recovery characteristics of the North American Mustang airplane." Source: Aircraft and armament experimental establishment. Report 781 d, part 9., 6 Sep 1945 Notes: Airplanes - North American P-51 - Equipment
Box D649, Folder D52.1 North American / 773	"Model specification for North American XP-82 airplane." Source: Power plant laboratory. ENG-57-431-144. Wright Field., 18 Mar 1944 Notes: Buchtel, K.A.; Airplanes - North American P-82
Box D649, Folder D52.1 North American / 776	"Comparative performance trials made on North American Mustang III with three and four bladed propellers." Source: Aircraft and armament establishment. Report 781c, part 22., 24 Sep 1945 Notes: Airplanes - North American P-51 - Propellers; Aircraft and armament establishment. Report 781c, part 22.
Box D649, Folder D52.1 North American / 786	"Installation and vibration tests of two PJ-31-1 intermittent, jet engines in a North American Mustang P-51D airplane." Source: Aircraft laboratory. TSEAL2-4303-44-2. Wright Field., 27 Jul 1945 Notes: Magrath, Howard A. & Getline, G.L.; Airplanes - North American P 51 D; jt auth (Getline, Gordon L.); [Engines - PJ-31-1 intermittent, jet engines]
Box D649, Folder D52.1 North American / 791	"Power-on wind-tunnel tests to determine the lateral stability characteristics of the one-tenth scale model of the of North American XB-28 airplanes." Source: National advisory committee for aeronautics., 27 May 1941

	Notes: Rogallo, Francis M. & Swanson, R.S.; jt auth - Swanson Robert S.; Airplanes - North American B 28;
Box D649, Folder D52.1 North American / 792	"Power-on wind-tunnel tests longitudinal stability and control characteristics of the one-tenth scale model on the seven-by-ten foot wind tunnel of North American XB-28 airplanes." Source: National advisory committee for aeronautics., 7 Jun 1941 Notes: Rogallo, Francis M. & Swanson, R.S.; jt auth - Swanson Robert S.; Airplanes - North American B 28;
Box D649, Folder D52.1 North American / 798	"Reported calculated weight and balance of a North American P-82E airplane." Source: Aircraft laboratory. TSEAC12-4302-58-7. Wright Field., 1 Oct 1946 Notes: Hays, A.R.; Airplanes - North American P 82 E;
Box D649, Folder D52.1 North American / 815	"Handbook of instructions for the .50 caliber guns installation on B-25C and B-25D." Source: Report No.A16., 9 Oct 1943 Notes: North American Aviation, Inc. ; Airplanes - North American B 25
Box D649, Folder D52.1 North American / 817	"Handbook of instructions for installation flex to fixed nose guns on B-25C and B-25D." Source: Report No.A21., 1 Sep 1943 Notes: North American Aviation, Inc. ; [Airplanes - North American B 25C]; [Airplanes - North American B 25D]
Box D649, Folder D52.1 North American / 835	"Preliminary illustrated parts catalog for B-25C & B-25D." Source: Re[port NA-5577., 25 Nov 1942 Notes: North American Aviation, Inc.; Airplanes - North American B 25 C; Airplanes - North American B 25 D;
Box D649, Folder D52.1 North American / 838	"Aircraft checkers report for B-25D." Source: USAF, 31 Mar 1942 Notes: Airplanes - North American B 25 D;
Box D649, Folder D52.1 North American / 839	"Aircraft checkers report for B-25D." Source: USAF, 19 Sep 1942 Notes: Airplanes - North American B 25 D;
Box D649, Folder D52.1 North American / 840	"Aircraft checkers report for B-25D." Source: USAF, 18 Jun 1943 Notes: Airplanes - North American B 25 D;
Box D649, Folder D52.1 North American / 841	"Aircraft checkers report for B-25C." Source: USAF, 30 Dec 1942 Notes: Airplanes - North American B 25 C;
Box D649, Folder D52.1 North American / 842	"Aircraft Checker's Report for B-25C." Source: USAF, 26 Feb 1942 Notes: Airplanes - North American - B-25C

Box D649, Folder D52.1 North American / 843	"Temporary flight instructions for B-25G bomber." Source: Report No. 5736, n.d. Notes: North American Aviation, Inc.; Airplanes - North American B 25 G;
Box D649, Folder D52.1 North American / 844 [Part 1 of 6]	"Handbook of erection and maintenance instructions for the B-25G." Source: Report No. NA-5734, 15 Jun 1943 Notes: North American Aviation, Inc.; Airplanes - North American B 25 G;
Box D649, Folder D52.1 North American / 844 [Part 2 of 6]	"Handbook of erection and maintenance instructions for the B-25G. ." Source: Report No. NA-5734, 15 Jun 1943 Notes: North American Aviation, Inc.; Airplanes - North American B 25 G;
Box D650, Folder D52.1 North American / 844 [Part 3-6 of 6]	"Handbook of erection and maintenance instructions for the B-25G. ." Source: Report No. NA-5734, 15 Jun 1943 Notes: North American Aviation, Inc.; Airplanes - North American B 25 G;
Box D650, Folder D52.1 North American / 845	"Repair manual for B-25H. ." Source: Report No. NA-5763. With appendix covering main differences of the B-25H-10 airplanes, n.d. Notes: North American Aviation, Inc.; Airplanes - North American B 25 H;
Box D651, Folder D52.1 North American / 846	"Maintenance manual for B-25J. ." Source: Report No. 5856., 15 Dec 1943 Notes: North American Aviation, Inc.; Airplanes - North American B 25 J;
Box D651, Folder D52.1 North American / 848	"Circuit diagrams for B-25J bomber." Source: Report NA-7021, n.d. Notes: North American Aviation, Inc.; Airplanes - North American B 25 J;
Box D651, Folder D52.1 North American / 852	"Structures, jigs, and fixtures. 689-G report on North American BC-1 basic combat airplane, E.G. Nabell." Source: Aircraft Branch Report No. 23, War dept. Air Corps, Material Div., Dayton, OH, 16 Nov 1938 Notes: Airplanes - North American BC 1; Author - Nabell, E.G.;
Box D651, Folder D52.1 North American / 870	"Operation instructions for BT-9B and BT-9C." Source: Air Corps Material division S.J.F. Report No. 13A, June 21, 1938 Notes: Airplanes - North American BT 9; Airplanes - North American BT 9 C; Airplanes - North American BT 9 C;
Box D651, Folder D52.1 North American / 871	"Calibrated speed and gas consumption curves for BT-9B and BT-9C." Source: missing, May 25, 1938 Notes: Airplanes - North American BT 9; Airplanes - North American BT 9 C; Airplanes - North American BT 9 C;
Box D651, Folder D52.1 North American / 872	"Aircraft checkers report for BT-9B and BT-9C." Source: USAF, 11 Mar 1940 Notes: Airplanes - North American BT 9 B; Airplanes - North American BT 9 C; Airplanes - North American BT 9 C;

Box D651, Folder D52.1 North American / 873	"Operation instructions for BT-14." Source: missing, 5 Aug 1940 Notes: Airplanes - North American BT 14;
Box D651, Folder D52.1 North American / 874	"Cruising data for BT-14." Source: missing, 1 Jul 1940 Notes: Airplanes - North American BT 14;
Box D651, Folder D52.1 North American / 875	"Aircraft checkers report for BT-14." Source: USAF, 11 Mar 1942 Notes: Airplanes - North American BT 14;
Box D651, Folder D52.1 North American / 876	"Aircraft checkers report for BT-14." Source: USAF, 15 Mar 1940 Notes: Airplanes - North American BT 14;
Box D651, Folder D52.1 North American / 877	"Operation instructions for BT-14." Source: missing, 1 Oct 1940 Notes: Airplanes - North American BT 14;
Box D651, Folder D52.1 North American / 882	"Pilot training manual for the Mustang." Source: USAF, 28 Nov 1944 Notes: Airplanes - North American P 51;
Box D651, Folder D52.1 North American / 899	"Aircraft checkers report for AT-6A." Source: USAF, 15 Nov 1940 Notes: Airplanes - North American AT 6 A
Box D651, Folder D52.1 North American / 900	"Aircraft checkers report for AT-6A." Source: USAF, 23 Mar 1942 Notes: Airplanes - North American AT 6 A
Box D651, Folder D52.1 North American / 901	"Operations instructions for AT-6A." Source: missing, 17 Jul 1941 Notes: Airplanes - North American AT 6 A
Box D651, Folder D52.1 North American / 902	"Operations instructions for AT-6A." Source: missing, 30 Sep 1941 Notes: Airplanes - North American AT 6 A
Box D651, Folder D52.1 North American / 903	"Operations instructions for AT-6A." Source: missing, missing Notes: Airplanes - North American AT 6 A
Box D651, Folder D52.1 North American / 904	"Aircraft checkers report for AT-6C." Source: USAF, 9 Sep 1942 Notes: Airplanes - North American AT 6 C

Box D651, Folder D52.1 North American / 905	"Aircraft checkers report for AT-6C." Source: USAF, 9 Apr 1942 Notes: Airplanes - North American AT 6 C
Box D651, Folder D52.1 North American / 906	"Aircraft checkers report for AT-6B." Source: USAF, 20 Mar 1942 Notes: Airplanes - North American AT 6 B
Box D651, Folder D52.1 North American / 908	"Operation instructions for Y1BT-10." Source: missing, 15 Sep 1937 Notes: Airplanes - North American Y1 BT 10
Box D651, Folder D52.1 North American / 909	"Aircraft checkers report for O-47B Observation plane." Source: USAF, 11 Jun 1940 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000075062</a> Notes: Airplanes - North American O 47 B
Box D651, Folder D52.1 North American / 910	"Aircraft checkers report for O-47B Observation plane." Source: USAF, 17 Apr 1942 Notes: Airplanes - North American O 47 B
Box D651, Folder D52.1 North American / 911	"Operating instructions for O-47B ." Source: missing, n.d. Notes: Airplanes - North American O 47 B
Box D651, Folder D52.1 North American / 912	"Aircraft checkers report for O-47A ." Source: USAF, 21 May 1940 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000014393</a> Notes: Airplanes - North American O 47 A
Box D651, Folder D52.1 North American / 913	"Calibrated speed and gas consumption curves for XO-47." Source: Missing, n.d. Notes: Airplanes - North American O 47
Box D651, Folder D52.1 North American / 914	"Air Speed and Acceleration Diagrams for XO-47." Source:, 24 October 1948 Notes: Airplanes - North American - XO-47
Box D651, Folder D52.1 North American / 915	"Operation instructions for XO-47." Source: Missing, n.d. Notes: Airplanes - North American O 47
Box D651, Folder D52.1 North American / 916	"Operation instructions for O-47A." Source: Missing, n.d. Notes: Airplanes - North American O 47 A
Box D651, Folder D52.1 North American / 917	"Calibrated speed and gas consumption cruising control for O-47A." Source: Missing, 20 Sep 1938 Notes: Airplanes - North American O 47 A

Box D651, Folder D52.1 North American / 918	"Aircraft checkers report for P-51." Source: USAF, 4 Aug 1942 Notes: Airplanes - North American P 51
Box D651, Folder D52.1 North American / 974	"High-speed wind-tunnel tests of flow separation on a 0.22-scale model of the North American XP-82 airplane. Part 4 - tuft pictures for the short chord cusped center-section extension." Source: National advisory Committee for aeronautics, n.d. Notes: Airplanes - North American XP 82;
Box D652, Folder D52.1 North American / 984	"Handbook of erection and maintenance instructions for the XP-51G fighter airplane, powered by Rolls-Royce RM 145M engine." Source: North American Aviation, Inc., 1 Sep 1944 Notes: Airplanes - North American XP 51 G; [Engines - Rolls-Royce RM 145M];
Box D652, Folder D52.1 North American / 995	"Photo of plane. left front view." Source: missing, n.d. Notes: Airplanes - North American BT 14 [;
Box D652, Folder D52.1 North American / 1003	"Aircraft checkers report for North American F-82G-NA airplane." Source: AMC Wright Field, OH, 30 Nov 1948 Notes: Airplanes - North American F 82 [;
Box D652, Folder D52.1 North American / 1024	"Photo (rep) and caption re: pilot wants to fly again after jump at 800mph." Source: Dayton Daily News, 14 Nov 1955 Notes: Airplanes - North American - F 100 [;
Box D652, Folder D52.1 North American F-51 / 1	"Various literature and drawings of P-51 and F-51." Source: Missing, n.d. Notes: Airplanes - North American - F 51 H; Airplanes - North American - P 51 A; Airplanes - North American - P-51D; Airplanes - North American - P-51
Box D652, Folder D52.1 North American F-100C / 1	"MA-3 Rocket Launcher - F-100C Loads, Test Report." Source: WADC, W-P AFB, OH, 15 Feb 1956 Notes: Airplanes - North American - F 100 C
Box D652, Folder D52.1 North American / 01-60D-1	"Operation and flight instructions for North American models BT-9B and BT-9C." Source: Missing, 15 Feb 1938 Notes: Airplanes - North American - BT 9 B; Airplanes - North American - BT 9 C;
Box D652, Folder D52.1 North American / 01-60JJA-01	"List of Applicable Publications - [North American] P-82E [F-82E] [Twin Mustang] Aircraft and Equipment." Source: Missing, 1 April 1947 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000014742</a> Notes: Airplanes - North American - P-82E

## Northrop

Box D652, Folder D52.1 Northrop / S-2	"Trials of a 4 x .50" gun remote controlled barbette on the Northrop P-61." Source: Report 1. Aircraft and armament experimental establishment., 17 Feb 1945 Notes: Airplanes - Northrop P 61 - Armament
Box D652, Folder D52.1 Northrop / S-3	"Tests of remotely controlled armament installation in the Northrop P-61." Source: Royal Aircraft establishment. Armament Dept., 9 Jun 1944 Notes: Airplanes - Northrop P 61 - Armament
Box D652, Folder D52.1 Northrop / 1	"Descriptive pamphlet on the Northrop Alpha airplane and seaplane." Source: Northrop Aircraft Corp cat., Feb 1931 Notes: Airplanes - Northrop Alpha; Seaplanes - Northrop Alpha
Box D652, Folder D52.1 Northrop / 72	"Handbook of instructions for the maintenance of the Northrop 2-C attack airplane." Source: Northrop Corporation, cat., Jul 1934 Notes: Airplanes - Northrop 2 C
Box D652, Folder D52.1 Northrop / 151	"Pilot's flight operating instructions for Northrop P61A [P-61A] airplanes." Source: War Dept. H.A.A.F. Technical Order 01-15FB-1. First series., Jan 15, 1944 Notes: Airplanes -- Northrop P61A [P-61A]
Box D652, Folder D52.1 Northrop / 154	"Cold weather operations for Northrop P-61A airplanes." Source: War dept. H.A.A.F. Technical order 01-15FB-8. First series., Apr. 25, 1944. Notes: Airplanes - Northrop P 61 A [P-61A]; War dept. - Technical order 01-15FB-8
Box D652, Folder D52.1 Northrop / 157	"Recommendations for a fire extinguisher system for Northrop XB-35." Source: Equipment laboratory. TSEPE-651-12-K. Wright Field, Dec. 14, 1945. Notes: Saxton, William W; Airplanes - Northrop B35 - Equipment
Box D652, Folder D52.1 Northrop / 167	"Aircraft Branch Inspection Report Structures, Jig and Fixtures." Source: Air Corps. Materiel Division, Dayton, Ohio. S.J.F. No. 18,, 5 July 1938 Notes: Airplanes - Northrop A-17 (Attack); Airplanes - Northrop A-17 (Attack)
Box D653, Folder D52.1 Northrop / 175	"Service test requirements and manual on Northrop transport airplanes model Y1C-19." Source: Air Corps materiel division Dayton, OH S.T.R. No. 334, 8 Sep 1931 Notes: Airplanes - Northrop Y1C 19 (Cargo); Airplanes - Northrop YC-19;
Box D653, Folder D52.1 Northrop / 183	"Erection and maintenance instructions for Army model YP-61." Source: U.S.A.F., 25 Nov 1943 Notes: Airplanes - Northrop F 61 (Fighter); [Airplanes - Northrop P 61]
Box D653, Folder D52.1 Northrop / 200	"F-89A Phase III flight test program stability and control and structural demonstration." Source: Report FTM - 71., Nov 1949 Notes: Northrop Aircraft, Inc.; [Airplanes - Northrop F 89];
Box D653, Folder D52.1 Northrop / 201	"NA-1 Original statement of work for the rocket muzzle doors F-89D." Source: Report FTM - 71., Jan 1951



Notes: Northrop Aircraft, Inc.; [Airplanes - Northrop F 89 D];

Box D653, Folder  
D52.1 Northrop / 219

"Performance flight tests of the Northrop Black Widow P-61A airplane. AAF No. 42-5488." Source: Flight section memo report serial no. Eng-47-1796-A. Wright Field Dayton, OH, 28 Aug 1944

Digital Content: [\[NASM.XXXX.0428\]](#) [NASM-Manual-000026156](#)

Notes: Airplanes - Northrop P 61 A;

Box D653, Folder  
D52.1 Northrop / 221

"Range survey on the Northrop P-61B airplane AAF no. 42-39755." Source: missing, n.d.

Notes: Airplanes - Northrop P 61 B;

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## Norton

Box D653, Folder  
D52.1 Norton / 1

"Preliminary data on Norton fighter." Source: missing, n.d.

Notes: Airplanes - Norton;

Box D653, Folder  
D52.1 Norton / 2

"Report on Norton night bomber." Source: missing, 10/01/1918

Notes: Airplanes - Norton;

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## O

### O2C

Box D653, Folder  
D52.1 O2C-1 / 6

"Results of dive pull out tests on Navy O2C-1 airplane with original tail surfaces." Source: Set B. National Advisory Committee for Aeronautics, 2 Nov 1931

Notes: Rhode, Richard V.; Airplanes - O2C-1; Accelerations; Load factors

Box D653, Folder  
D52.1 O2C-1 / 7

"Static and dynamic tests of a model O2C-1 airplane. Part III. Vertical drop test of a landing gear oleo strut, wheel, and tire in combination." Source: Naval Aircraft factory. Physical testing laboratory. Report #165, 21 Oct 1933

Notes: Airplanes - O2C-1; Naval Aircraft factory - Physical testing laboratory - Report #165 Part 3

Box D653, Folder  
D52.1 O2C-1 / 8

"Static and dynamic tests of a model O2C-1 airplane. Part II. Vertical drop test of landing gear assembly." Source: Naval Aircraft factory. Physical testing laboratory. Report #165, 15 Sep 1933

Notes: Airplanes - O2C-1 - landing gears; Naval Aircraft factory - Physical testing laboratory - Report #165 Part 2

Box D653, Folder  
D52.1 O2C-1 / 9

"Static tests of O2C-1 fuselage. Part I. Vertical drop test of landing gear assembly." Source: Naval Aircraft factory. Physical testing laboratory. Report #165, 29 Mar 1933

Notes: Airplanes - O2C-1 - Fuselage; Naval Aircraft factory - Physical testing laboratory - Report #165 Part 1

Box D654, Folder D52.1 O2C-1 / 10	"Bulletins on O2C-1 Airplanes." Source: Navy Dept. Bureau of Aeronautics, 1934-1935
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O2N

Box D654, Folder D52.1 O2N-1 / 1	"Air force and moment for XO2N-1 and 2 airplanes and elevator hinge moment for XO2N-1 horizontal tail." Source: Navy yard. Construction and repair dept. Report #555, 11 Feb 1937 Notes: Airplanes - O2N 1; Airplanes - O2N 2; Specifications - Navy Dept - Detail SD-207
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O2U

Box D654, Folder D52.1 O2U / 1	"Development of smoke screen equipment for the Navy O2U airplane." Source: Chemical Warfare service, Edgewood Arsenal, 11 Mar 1929 Notes: Wallis, C.H.; Airplanes - O2U; Chemical Warfare; Smoke Screen apparatus;
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Box D654, Folder D52.1 O2U-1 / 1	"Detail specification for model O2U-1 airplane." Source: Navy Dept. Bureau of Aeronautics. Detail specification SD-106, 27 Feb 1926 Notes: Airplanes - O2U 1; Specifications - Navy Dept. - Detail SD-106
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Box D654, Folder D52.1 O2U-1 / 4	"Detail specification for model O2U-1 airplane." Source: Navy Dept. Detail specification SD-106B, 15 Jan 1927 Notes: Airplanes - O2U 1 - Specifications; Specifications - Navy Dept. Detail SD-106B
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Box D654, Folder D52.1 O2U-1 / 5	"Performance report on O2U-1 airplane." Source: Navy Dept. Detail specification SD-106B, 20 Dec 1926 Notes: Airplanes - O2U 1 - Performance;
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Box D654, Folder D52.1 O2U-1 / 6	"Low altitude spins in O2U-1 and O2U-3 airplanes." Source: Navy Dept. Technical note #88, series of 1930, n.d. Notes: Airplanes - O2U 1; Airplanes - O2U 3; Navy Dept. - Technical note - 1930 - #88;
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Box D654, Folder D52.1 O2U-1 / 7	"Replacement of fittings on tail surface hinges on O2U-1 airplane." Source: Navy Dept. Technical order #237, 13 Oct 1928 Notes: Airplanes - O2U 1; Navy Dept. - Technical order #237;
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Box D654, Folder D52.1 O2U-1 / 9	"Performance and acceptance trials of the O2U-1." Source: Navy Dept. Bureau of Aeronautics, 8 Nov 1926 Notes: Airplanes - O2U 1 - Performance;
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Box D654, Folder D52.1 O2U-1 / 12	"Weight and load factors of the O2U-1 and O2U-2." Source: missing, 18 Dec 1928 Notes: Archer, Cecil E.; Airplanes - O2U 1; Airplanes - O2U 2;
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Box D654, Folder D52.1 O2U-1 / 13	"Changes to be made to the O2U-1 Airplane." Source: Navy Dept., 18 Dec 1928 Notes: Airplanes - O2U 1; Airplanes - O2U 2; Airplanes - O2U 3; Change 26. Incorporation of wing tip float fittings, revised for catapult securing struts; Change 32. landing gear - locking of oleo strut piston to upper terminal; Change 36. Improvement in fixed gun trigger and charging controls; Change 39. Reinforced terminals for stabilizer brace wires; Change 40. Operation of fuel shut-off cock; Change 41. Provide additional anchorage for brake drums; Change 42. Relocation of type A-1 and Type M-2 release handles for A-3 wing bomb rack; Change 44. Rearrangement of fuel line to pressure gauge; Change 45. Securing of rudder stop; Change 46. Center section struts and upper terminal connections - Reworking for visibility of; Change 47. Main floats- contact No. 4222 - Reinforcement of for Catapulting; Change 48. Reinforce sight mounting posts for fixed machine gun; Change 51. Provide vents in wing tip floats; Change 52. Use of .090 gage tubing in interplane struts, forward outboard; Change 53. Installation of air wheels; Change 54. relocation of venturi for turn and bank indicator; Change 56. Install fuel line of increased size; Change 56 First revision.; Change 56 Second revision.; Change 68. Renew sternpost; .
Box D654, Folder D52.1 O2U-1 / 14	"Overhaul of O2U-1 and O2U-2 airplanes." Source:, 19 Oct 1929 Notes: Airplanes - O2U 1; Airplanes - O2U 2; Navy dept - Technical order #269; Airplanes - O2U 3
Box D654, Folder D52.1 O2U-1 / 16	"Spinning characteristics of O2U-1 and O2U-3 Corsair airplanes and seaplanes." Source: Navy Dept. Technical note #88, series of 1930, 6 Mar 1930 Notes: Airplanes - O 2U 1 - Spinning; Airplanes - O 2U 3 - Spinning; navy Dept. - Technical note - 1930 - #88
Box D654, Folder D52.1 O2U-1 / 17	"Change in installation of safety belt clamp in front cockpits of O2U-1 airplanes." Source: Navy Dept. Technical note #159, series of 1930, 26 May 1932 Notes: Airplanes - O 2U 1; Navy Dept. Technical note #159, series of 1930
Box D654, Folder D52.1 O2U-1 / 18	"[Bulletins. Navy dept. Library has:]." Source: missing, n.d. Notes: Bulletins. Navy dept.; Library has;; 7 Sealing of stern post and bushing of oleo tail skid strut
Box D654, Folder D52.1 O2U-1 / 19	"Static test of O2U-1 airplane. Part I. Fuselage and tail surfaces tests." Source: Naval aircraft Factory. Physical testing laboratory. Report #252. Part I., 28 Dec 1935 Notes: Airplanes - O 2U 1 - Fuselage; Airplanes - O 2U 1 - Tail surfaces; Naval aircraft Factory - Physical testing laboratory - Report #252. Part I.
Box D654, Folder D52.1 O2U-2 / 8	"Modification of O2U-2 airplane to install Eclipse fuel injection motor." Source: navy dept. Aeronautical engine laboratory. Report #531, 31 Oct 1935 Notes: Airplanes - O 2U 2 ; Navy dept - Aeronautical engine laboratory - Report #531; [Engines - Eclipse fuel injection motor]

Box D654, Folder  
D52.1 O2U-2 / 9

"Accelerated service test of the O2U-2 airplane equipped with a Pratt-Whitney XR1340-20 engine with Eclipse fuel injection system." Source: Naval air station, Norfolk, 7 Apr 1936

Notes: Airplanes - O 2U 2 - Performance fuel injection; Engines - Pratt-Whitney R1340-20; [Engines - Eclipse fuel injection motor]

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## OC

Box D654, Folder  
D52.1 OC-1 / 1

"Rolling of OC-1 and OC-2 airplane prohibited." Source: Navy dept. Technical order #234, 5 Oct 1928

Notes: Airplanes - O C 1; Airplanes - O C 2; Specifications - Navy Dept.-Detail SD-206;

Box D654, Folder  
D52.1 OC-1 / 2

"Changes made in model OC-1 and OC-2 airplane." Source: missing, n.d.

Notes: Airplanes - O C 1; Airplanes - O C 2; Navy Dept.- Technical Order #234; Library has;; Change 16. Installation of new cabane strut fittings in center section; Change 17. Incorporation of auxiliary brake release spring; Change 23. Miscellaneous changes recommended; Change 22. Raise trailing edge of horizontal stabilizer by inserting aluminum wedge.

Box D654, Folder  
D52.1 OC-1 / 3

"Inspection of and repair to upper forward fin brace fittings in model OC-1 and OC-2 airplanes." Source: Navy Dept. Technical Order #99, series of 1930., n.d.

Notes: Airplanes - O C 1 - Fittings; Airplanes - O C 2 - Fittings; Navy Dept. - Technical Order - 1930 - #99; Navy Dept.- Technical Order #234;

Box D654, Folder  
D52.1 OC-2 / 1

"Bulletins." Source: missing, n.d.

Notes: Airplanes - O C 2 ; Library has; Change 23. Miscellaneous changes recommended; Change 22. Raise trailing edge of horizontal stabilizer by inserting aluminum wedge; Change 17. Incorporation of auxiliary brake spring release; Change 16. Installation of new cabane strut fittings in center section

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## OS2N / OS2U

Box D654, Folder  
D52.1 OS2N-1 / 1

"Bulletins. Navy dept." Source: Navy dept., n.d.

Notes: Airplanes - OS2N 1; Library has;; No. 26. Replating of oleo shock struts; No. 13. Inspection of master brake cylinder; No. 11. Replacement of rubber support fittings; No. 10. Revision of pilot's check-off list and handbook; No. 9. Inspection of self-sealing fuel tanks on fuel system; No. 8. Modification of fuel tank filler cap cover on fuel system; No. 7. Installation of lap and shoulder type safety belt on armored pilot's seat on furnishings; No. 6. Installation of selective fusing boxes on Mark 41-2 bombrack on electrical; No. 5. Incorporation of protective items in general; No. 4. Modification of gunners armor installation on furnishings; No. 3. Instructions for replacement of flexible gun adapter on armament; No. 2. Launching

airplanes from air type catapults; No. 1. Launching airplanes from powder type catapults

Box D654, Folder D52.1 OS2N-1 / 3	"Modification of OS2N-1 airplane flame dampers to eliminate cockpit carbon contamination." Source: Navy dept. Aeronautical engine laboratory. Letter report #355, 18 Sep 1942 Notes: Airplanes - OS2N 1; Navy dept. - Aeronautical engine laboratory. - Letter report #355
Box D654, Folder D52.1 OS2U-1 / 1	"Spin tests of one-sixteenth scale model of XOS2U-1 airplane." Source: National Advisory Committee for Aeronautics, 13 Dec 1937 Notes: Seidman, Oscar & Neihouse, A.I.; jt auth. (Neihouse, Anshal); Airplanes - OS2U 1;
Box D654, Folder D52.1 OS2U-1 / 2	"Restrictions on maneuvering and diving OS2U-1 airplane." Source: Navy dept. Technical order #32., 22 Jun 1940 Notes: Airplanes
Box D654, Folder D52.1 OS2U-1 / 5	"Service acceptance trials of XOS2U-1 airplane. Final report." Source: US Naval Air Station Anacostia and Norfolk, 3 Aug 1938 - 25 Oct 1940 Notes: Airplanes - OS2U 1;
Box D655, Folder D52.1 OS2U-1 / 6	"Restrictions on maneuvering and diving OS2U-1, OS2U-1, and OS2U-3 airplanes." Source: Navy Dept. Technical Order #8, 3 Apr 1941 Notes: Airplanes - OS2U 1; Airplanes - OS2U 2; Airplanes - OS2U 3; Navy Dept - Technical order #8;
Box D655, Folder D52.1 OS2U-1 / 7	"Restrictions on maneuvering and diving, etc. OS2U-1, OS2U-1, OS2U-3 airplanes." Source: Navy Dept. Technical Order # 8-42, 19 Jan 1942 Notes: Airplanes - OS2U 1; Airplanes - OS2U 2; Airplanes - OS2U 3; Navy Dept - Technical Order # 8 - 42;
Box D655, Folder D52.1 OS2U-1 / 8	"Effect of cockpit enclosure and flap position on take-off characteristics under overload conditions OS2U-1, OS2U-1, OS2U-3, and OS2N-1 airplanes." Source: Navy Dept. Technical Note #53, 26 Jun 1944 Notes: Airplanes - OS2U 1; Airplanes - OS2U 2; Airplanes - OS2U 3; Airplanes - OS2N-1; Navy Dept - Technical Note #53;
Box D655, Folder D52.1 OS2U-1 / 9	"Restrictions on maneuvering OS2U-1, OS2U-1, OS2U-3 airplanes." Source: Navy Dept. Technical Order # 55, 10 Aug 1942 Notes: Airplanes - OS2U 1; Airplanes - OS2U 2; Airplanes - OS2U 3; Airplanes - OS2N 1; Navy Dept - Technical Order #55; Navy dept - Technical Order #80;
Box D655, Folder D52.1 OS2U-2 / 1	"Bulletins, Navy Dept." Source: Navy Dept., various Notes: Airplanes - OS2U 1; Airplanes - OS2U 2; Airplanes - OS2U 3; Airplanes - OS2N 1;; Library has;; OS2U-2 Airplane - Bulletin No. 62 ; OS2U-3 Airplane - Bulletin No. 56; OS2N-1 Airplane - Bulletin No. 31; Armament Provisions - Flexible Gun installation - Rear seat gun ring - Inspection of; OS2U-2 Airplane - Bulletin No. 62 ; OS2U-3 Airplane

- Bulletin No. 54; OS2N-1 Airplane - Bulletin No. 29; Armament provisions - Flexible guns stop - Relocation of; OS2U-1 Airplane - Bulletin No. 45 Replating of pistons of oleo shock struts; OS2U-1 Airplane - Bulletin No. 34 Inspection of master brake cylinder; OS2U-1 Airplane - Bulletin No. 33 Installation of decalcolania on flap operating unit; OS2U-2 Airplane - Bulletin No. 43; OS2U-3 Airplane - Bulletin No. 35; OS2N-1 Airplane - Bulletin No. 10; General - Pilot's check-off list and handbook - Revision of; OS2U-2 Airplane - Bulletin No. 41; OS2N-1 Airplane - Bulletin No. 9; Fuel system - self-sealing fuel tanks - Inspection of; OS2U-1 Airplane - Bulletin No. 32 Correction of bulletin Nos. on electrical ; OS2U-1 Airplane - Bulletin No. 30 Modification of fuel tank filler cap cover on fuel system; OS2U-1 Airplane - Bulletin No. 29 Installation of selective fuzing boxes on Mark 41-2 bombrack on on electrical; OS2U-1 Airplane - Bulletin No. 27 Installation of model OS2U-3 type windshield in fuselage; OS2U-2 Airplane - Bulletin No. 33; OS2U-3 Airplane - Bulletin No. 25; OS2N-1 Airplane - Bulletin No. 5; General - Incorporation of protective items; OS2U-2 Airplane - Bulletin No. 32; OS2U-3 Airplane - Bulletin No. 23; OS2N-1 Airplane - Bulletin No. 4; Furnishings - gunner's armor installation - modification of; OS2U-2 Airplane - Bulletin No. 31; OS2U-3 Airplane - Bulletin No. 22; OS2N-1 Airplane - Bulletin No. 3; Armament - flexible gun adapter - Instructions for replacement; OS2U-1 Airplane - Bulletin No. 25 Drainage of electrical junction boxes; OS2U-1 Airplane - Bulletin No. 24 Method of repair on integral fuel tanks on fuel system; OS2U-1 Airplane - Bulletin No. 23 Adjustment of preheater control assembly on power plant controls; OS2U-1 Airplane - Bulletin No. 22 Reinforcement of Edo type bulkheads Nos. 38.5 and 72.5 on main float; OS2U-1 Airplane - Bulletin No. 21 Launching airplanes from air type catapults; OS2U-2 Airplane - Bulletin No. 33 Incorporation of protective items in general; OS2U-1 Airplane - Bulletin No. 20 Launching airplanes from powder type catapults; OS2U-1 Airplane - Bulletin No. 19 Repair of retractable landing light on electrical equipment; OS2U-1 Airplane - Bulletin No. 18 Removal of Edo type side wire fairing on main float; OS2U-1 Airplane - Bulletin No. 17 Inspection of oil pressure guage line and oil tank on lubricating system; OS2U-1 Airplane - Bulletin No. 16 Installation of mechanical trigger control on fixed gun installation on furnishings; OS2U-2 Airplane - Bulletin No. 19 Tail - stabilizer rear attaching fitting - bolt holes - elongation; OS2U-1 Airplane - Bulletin No. 14 Inspection of brake hose installation on hydraulics; OS2U-2 Airplane - Bulletin No. 17 Beaching gear (Vought-Sikorsky type) tail wheel fitting, inspection of; OS2U-1 Airplane - Bulletin No. 13 Inspection and reinforcement of cockpit covers on miscellaneous equipment; OS2U-1 Airplane - Bulletin No. 12 Modification of parking lock on surface controls; OS2U-2 Airplane - Bulletin No. 14; OS2U-3 Airplane - Bulletin No. 4; Fuel system - self-sealing fuel tanks - fuel quantity gage transmitter - Instructions for installation; OS2U-2 Airplane - Bulletin No. 13 Beaching gear (vought-sikorsky type) - lock fittings - inspection of; OS2U-1 Airplane - Bulletin No. 11 Method of repair on integral fuel tanks on fuel system; OS2U-2 Airplane - Bulletin No. 30 General - Pilot's Handbook - Correction in; OS2U-1 Airplane - Bulletin No. 9 Method of repair for integral fuel tanks on fuel system;



OS2U-2 Airplane - Bulletin No. 8 Airplanes - Float type landing gear - wing tip floats - inspection for corrosion; OS2U-1 Airplane - Bulletin No. 6 Splices in wing beams, fuselage longerons and keel on fuselage in wings; OS2U-1 Airplane - Bulletin No. 7 Prevention of corrosion of forward brace wires on main float; OS2U-1 Airplane - Bulletin No. 6 Inspection of brace wires on main float; OS2U-2 Airplane - Bulletin No. 4 Armament - Zero shot setting for synchronized guns; OS2U-1 Airplane - Bulletin No. 5 Interference of tail wheel locking cable and water rudder controls on landing gear; OS2U-1 Airplane - Bulletin No. 1 Special launching instructions, supplement to general instructions for type P Mark IV-1 and Mark VI catapults

Box D655, Folder  
D52.1 OS2U-2 / 2

"Bulletins, Navy Dept." Source: Navy Dept., various  
Notes:

Airplanes - OS2U 1; Airplanes - OS2U 2; Airplanes - OS2U 3; Airplanes - OS2N 1; Library has: OS2U-2 Airplane - Bulletin No. 50; OS2U-3 Airplane - Bulletin No. 34; OS2N-1 Airplane - Bulletin No. 4; Auxiliary Floats - Edo type - Front inboard struts - Reinforcement of; OS2U-1 Airplane - Bulletin No. 39 Replacement of cowl flap hinges on engine section; OS2U-2 Airplane - Bulletin No. 45; OS2U-3 Airplane - Bulletin No. 29; Oxygen equipment - Installation of; OS2U-2 Airplane - Bulletin No. 44; OS2U-3 Airplane - Bulletin No. 28; Instruments - relocation and sealing of; OS2U-1 Airplane - Bulletin No. 36 Reinforcement of outer panel support assembly at station "O" and elimination of walkway on flaps on wings; OS2U-2 Airplane - Bulletin No. 41; OS2U-3 Airplane - Bulletin No. 25; Fuel system - self-sealing fuel cells with drain fittings - Provisions for and installation of; OS2U-2 Airplane - Bulletin No. 40 Furnishings - armored pilot's seat - installation of lap and shoulder type safety belt; OS2U-1 Airplane - Bulletin No. 32 Replacement of spacers and installation of bushings on ailerons and spoiler lever on surface controls; OS2U-1 Airplane - Bulletin No. 31 Replacement of track and installation of latch on rear sliding section; OS2U-1 Airplane - Bulletin No. 31 Reinforcement of turtledeck in fuselage; OS2U-1 Airplane - Bulletin No. 29 Modification of sliding section bracket assemblies on cockpit enclosure in fuselage; OS2U-1 Airplane - Bulletin No. 28 Reinforcement of rear bulkhead on auxiliary floats; OS2U-1 Airplane - Bulletin No. 27 Replacement of hold down fitting in fuselage; OS2U-1 Airplane - Bulletin No. 25 Removal of lubricator fitting on tail wheel lock on landing gear; OS2U-2 Airplane - Bulletin No. 29 Beaching gear - vought-sikorsky type - Front truck - modification of; OS2U-1 Airplane - Bulletin No. 24 Installation of modified oil reparator bracket on engine accessories; OS2U-2 Airplane - Bulletin No. 27 Furnishings - life raft emergency equipment containers - installation of; OS2U-1 Airplane - Bulletin No. 23 Installation of rudder cable pulley and bracket on surface control; OS2U-1 Airplane - Bulletin No. 22 Replacement of neoprene washer on oil tank filler unit on lubricating system; OS2U-2 Airplane - Bulletin No. 24; OS2U-3 Airplane - Bulletin No. 9; Fuel system - self-sealing fuel lines - installation of; OS2U-1 Airplane - Bulletin No. 21 Replacement of magneto blast tube end assembly on engine accessories; OS2U-1 Airplane - Bulletin No. 21 Modification and installation of locking plunger and release handles on front sliding section of cockpit cabin in fuselage; OS2U-2 Airplane



- Bulletin No. 21; OS2U-3 Airplane - Bulletin No. 11; Furnishings - protective armor - installation of; OS2U-1 Airplane - Bulletin No. 19 Installation of overboard discharge line on fire extinguisher system on fixed equipment; OS2U-1 Airplane - Bulletin No. 18 Replacement of front and rear inboard struts, Vought-Sikorsky type, on auxiliary floats; OS2U-1 Airplane - Bulletin No. 16 Installation of restriction of rotation on hoisting slight.; OS2U-1 Airplane - Bulletin No. 15 Modification of pilot's seat on furnishings; OS2U-1 Airplane - Bulletin No. 17 Replacement of lock ring on oleo packing nut o landing gear; OS2U-1 Airplane - Bulletin No. 15 Leakage of center section end ribs on fuel tank; OS2U-1 Airplane - Bulletin No. 13 Modification of feed chute spring on fix gun installation; OS2U-2 Airplane - Bulletin No. 13 Fuel system - vapor dilution system - installation of; OS2U-1 Airplane - Bulletin No. 12 Installation of additional rivets on parking lock fittings on furnishings; OS2U-2 Airplane - Bulletin No. 10 General - elimination of equipment for combat condition (applies o to those airplanes in which fuel-oil protection and armor are to be installed); OS2U-2 Airplane - Bulletin No. 9; OS2U-3 Airplane - Bulletin No. 3; Auxiliary floats - Edo Type - inboard struts - reinforcement of; OS2U-1 Airplane - Bulletin No. 11 Reinforcement of bulkheads 38.5 and 72.5, Edo type, on main float; OS2U-1 Airplane - Bulletin No. 10 Reinforcement of frames and chines on vought-sikorsky type main float; OS2U-1 Airplane - Bulletin No. 7 Replacement of operating cable on cockpit enclosure of furnishings; OS2U-2 Airplane - Bulletin No. 5 Fuel system - self-sealing fuel tanks - installation of; OS2U-1 Airplane - Bulletin No. 9 Installation of chafing strips on exhaust collector shroud of engine accessories. Installation of chafing strips on nose cowl of engine section; OS2U-1 Airplane - Bulletin No. 9 Reinforcement of inboard struts on Edo type auxiliay floats; OS2U-1 Airplane - Bulletin No. 8 Modification of Part no. CV-54652 on level assembly of cowl flap on engine section; OS2U-1 Airplane - Bulletin No. 6 Modification of front cockpit cabin truck installation on fuselage; OS2U-2 Airplane - Bulletin No. 2 Radio equipment - antenna coupling unit, Provision for installation of.

Box D655, Folder  
D52.1 OS2U-3 / S-1

"Handling and lateral control, spoiler, aileron tests on a Sikorsky Kingfisher."

Source: Royal aircraft establishment. Report Aero 1853., Sep1943

Notes: Ewans, J.R. & others; Airplanes - OS2U 3; Control - Lateral; Spoilers; Royal Aircraft Establishment - Report Aero 1853;

Box D655, Folder  
D52.1 OS2U-3 / 1

"Changes, Navy Dept." Source: Navy Dept., various

Notes: Airplanes - OS2U 3; Airplanes - OS2N 1; Library has:; Airplanes - OS2U-3 Change No. 59 Installation of provisions for models ABD, ABE, and ABK identification equipment; Airplanes - OS2U-3 Change No. 42 Replacement of inspection doors in self-sealing fuel cells; Airplanes - OS2U-3 Change No. 38 Installation of trigger switch on pilot's control stick; Airplanes - OS2U-3 Change No. 37 Installation of life raft emergency equipment; Airplanes - OS2U-3 Change No.33 Installation of Model ZB homing equipment; Airplanes - OS2U-3 Change No.35; Airplanes - OS2N-1 Change No.5; Engine accessories - Oil cooler air scoop - installation of; Airplanes - OS2U-3 Change No.34 Reinforcement of front inboard

struts, Edo type, on auxiliary floats; Airplanes - OS2U-3 Change No.39 Replacement of cowl flap hinges on engine section; Airplanes - OS2U-3 Change No.30 Reinforcement of water rudder control bracket in fuselage; Airplanes - OS2U-3 Change No.28 Relocation and sealing of instruments; Airplanes - OS2U-3 Change No.27 Reinforcement of outer panel support assembly at station "O" and elimination of walkway on flaps on wings; Airplanes - OS2U-3 Change No.26 Contractor supply; Airplanes - OS2U-3 Change No.24; Airplanes - OS2N-1 Change No.1; Furnishings - Armored pilot's seats - installation of lap and shoulder type safety belt; Airplanes - OS2U-3 Change No.22 Replacement of spacers and installation of bushings on aileron and spoiler lever on surface controls; Airplanes - OS2U-3 Change No.21 Replacement of track and installation of latch on rear sliding section; Airplanes - OS2U-3 Change No.20 Reinforcement of turtledeck in fuselage; Airplanes - OS2U-3 Change No.19 Modification of sliding section bracket assemblies on cockpit cabin enclosure in fuselage; Airplanes - OS2U-3 Change No.18 Reinforcement of rear bulkhead on auxiliary floats; Airplanes - OS2U-3 Change No.17 Replacement of hold down fittings in fuselage; Airplanes - OS2U-3 Change No.16 Addition of guard on change over control on surface controls; Airplanes - OS2U-3 Change No.15 Furnishings - radio spare parts - allocation of; Airplanes - OS2U-3 Change No.15 Furnishings - Radio spare parts locker - installation of; Airplanes - OS2U-3 Change No.14 Removal of lubricator fitting on tail wheel lock on landing gear; Airplanes - OS2U-3 Change No.13 Installation of modified oil separator bracket on engine accessories; Airplanes - OS2U-3 Change No.11 Installation of protective armor on furnishings; Airplanes - OS2U-3 Change No.10 Installation of overboard discharge line on fire extinguisher system on fixed equipment; Airplanes - OS2U-3 Change No.9 Installation of self-sealing fuel lines on fuel system; Airplanes - OS2U-3 Change No.8 Replacement of lock ring on oleo packing nut on landing gear; Airplanes - OS2U-3 Change No.7 Installation of restriction of rotation on hoisting sling; Airplanes - OS2U-3 Change No.6 Modification of pilot's seat on furnishings; Airplanes - OS2U-3 Change No.5 General - seaplane access ladder - modification of; Airplanes - OS2U-3 Change No.4 Modification of feed chutes spring on fixed gun installation on furnishings; Airplanes - OS2U-3 Change No.2 Reinforcement of bulheads 38.5 and 72.5, Edo type, on main float; Airplanes - OS2U-3 Change No.1 replacement of operating cable on cockpit enclosure of furnishings.

Box D655, Folder  
D52.1 OS2U-3 / 2

"Bulletins, Navy Dept." Source: Navy Dept., various

Notes:

Airplanes - OS2U 3; Airplanes - OS2N 1; Library has;; Airplanes - OS2U-3 Change No. 51 Replating of pistons on oleo shock struts; Airplanes - OS2U-3 Change No. 38 Inspection of master brake cylinder; Airplanes - OS2U-3 Change No. 36 Replacement of rubber support fittings; Airplanes - OS2U-3 Change No. 35 Revision of pilot's checkoff list and handbook; Airplanes - OS2U-3 Change No. 33 Inspection of self-sealing fuel tanks on fuel system; Airplanes - OS2U-3 Change No. 32 Correction of bulletin nos. on electrical; Airplanes - OS2U-3 Change No. 30 Modification of fuel tank filler

cap cover on fuel system; Airplanes - OS2U-3 Change No. 29; Airplanes - OS2N-1 Change No. 7; Furnishings - armored pilot seats - installation of lap and shoulder type safety belts; Airplanes - OS2U-3 Change No. 28 Installation of selective fuzing boxes on Mark 41-2 bombrack on electrical; Airplanes - OS2U-3 Change No. 24 Armament - fixed gun firing solenoid - replacement of; Airplanes - OS2U-3 Change No. 23 Modification of gunner's armor installation on furnishings; Airplanes - OS2U-3 Change No. 22 Instructions for replacement of flexible gun adapter on armament; Airplanes - OS2U-3 Change No. 21 Drainage of electrical junction boxes; Airplanes - OS2U-3 Change No. 20 Method of repair on integral fuel tanks on fuel system; Airplanes - OS2U-3 Change No. 19 Adjustment of preheater control assembly on power plant controls; Airplanes - OS2U-3 Change No. 18 Reinforcement of Edo type bulkheads 38.5 and 72.5 on main float; Airplanes - OS2U-3 Change No. 17 Launching airplanes from air type catapults; Airplanes - OS2U-3 Change No. 16 Launching airplanes from powder type catapults; Airplanes - OS2U-3 Change No. 15 Repair of retractable landing light on electrical equipment; Airplanes - OS2U-3 Change No. 14 Removal of Edo type side wire fairing on main float; Airplanes - OS2U-3 Change No. 13 Inspection of oil pressure guage and oil tank on lubricating system; Airplanes - OS2U-3 Change No. 12 Furnishings - Armored Pilot's seat - reworking of; Airplanes - OS2U-3 Change No. 11 Furnishings - unprotected pilot's seats - retention on with airplane; Airplanes - OS2U-3 Change No. 10 Installation of mechanical trigger control on fixed gun installation on furnishings; Airplanes - OS2U-3 Change No. 9 General - erection and maintenance manual - Report #5406 - correction of; Airplanes - OS2U-3 Change No. 7 Furnishings - Instrument panel mounting bolt - interference of; Airplanes - OS2U-3 Change No. 6 Inspection and reinforcement of cockpit covers on miscellaneous equipment; Airplanes - OS2U-3 Change No. 5 Modification of parking lock on surface controls; Airplanes - OS2U-3 Change No. 4 Instruction for installation of fuel quantity gage transmitter on self-sealing tanks on fuel system; Airplanes - OS2U-3 Change No. 3 Method of repair on integral fuel tanks on fuel system; Airplanes - OS2U-3 Change No. 2 Method of repair for integral fuel tanks on fuel system; Airplanes - OS2U-3 Change No. 1 Splice in wing beams, fuselage longeron and keel on fuselage in wings.

Box D655, Folder  
D52.1 OS2U-3 / 3

"Weights and loading data on Kingfisher airplane." Source: Aeroplane and armament establishment. Report 789, part 2, 19 Jun 1943  
Notes: Airplanes - OS2U 3;

Box D655, Folder  
D52.1 OS2U-3 / 4

"Carbon monoxide contamination tests after firing guns on the Kingfisher airplane." Source: Aeroplane and armament establishment. Report 789, part 7, 21 Sep 1942  
Notes: Airplanes - OS2U 3;

Box D655, Folder  
D52.1 OS2U-3 / 5

"Handling trials of the Kingfisher I at anti-submarine load; ." Source: Aeroplane and armament establishment. Report 789, part 8, 4 Oct 1942  
Notes: Airplanes - OS2U 3;

Box D655, Folder D52.1 OS2U-3 / 6	"Brief performance trials at the anti-submarine load on the Kingfisher I; ." Source: Aeroplane and armament establishment. Report 789, part 6, 23 Sep 1943 Notes: Airplanes - OS2U 3;
Box D655, Folder D52.1 OS2U-3 / 7	"Temperature of the fixed gun ammunition on Kingfisher I airplane." Source: Aeroplane and armament establishment. Report 789, part 11, 19 Oct 1943 Notes: Airplanes - OS2U 3 - Armament;
Box D655, Folder D52.1 OS2U-3 / 8	"Carbon monoxide contamination tests of the Kingfisher I airplane." Source: Aeroplane and armament establishment. Report 789, part 4, 30 Jul 1942 Notes: Airplanes - OS2U 3;
Box D655, Folder D52.1 OS2U-3 / 9	"Fuel consumption trials and range determination of the Kingfisher I airplane." Source: Aeroplane and armament establishment. Report 789, part 9, 5 Oct 1942 Notes: Airplanes - OS2U 3;
Box D655, Folder D52.1 OS2U-3 / 10	"Determination of the aft center of gravity of the Kingfisher I airplane at which handling was acceptable." Source: Aeroplane and armament establishment. Report 789, part 5, 16 Sep 1942 Notes: Airplanes - OS2U 3;
Box D655, Folder D52.1 OS2U-3 / 11	"Carbon monoxide contamination tests of the Kingfisher I airplane." Source: Aeroplane and armament establishment. Report 789, part 4, 2 Oct 1942 Notes: Airplanes - OS2U 3;
Box D655, Folder D52.1 OS2U-3 / 12	"Brief handling trials of the Kingfisher I airplane at the forward limit of center of gravity." Source: Aeroplane and armament establishment. Report 789, part 10, 11 Oct 1942 Notes: Airplanes - OS2U 3;
Box D655, Folder D52.1 OS2U-3 / 13	"Check trials of the Fraser-Nash turrets, 656 and 651, on the Sikorsky Kingfisher I airplane." Source: report 1. Aeroplane and armament establishment., 28 Sep 1942 Notes: Airplanes - OS2U 3;
Box D655, Folder D52.1 OS2U-3 / 14	"Trials of bombing and pyrotechnic installation in the Sikorsky Kingfisher airplane." Source: Aeroplane and armament experimental establishment, Oct. 10, 1942 Notes: Airplanes - OS2U 3 - Armament

## OSS

Box D655, Folder D52.1 OSS-1 / 1	"Air force and moment for XOSS-1 airplane." Source: Navy Yard. Construction dept. #570, 4 Mar 1938 Notes: Airplanes - OSS 1; Navy Yard - Construction dept. - Report #570;
Box D655, Folder D52.1 OSS-1 / 2	"Spin tests of a one-sixteenth scale model of the XOSS-1 airplane." Source: National advisory committee for aeronautics, 8 Apr 1939 Notes: Neihouse, A.I.; Airplanes - OSS 1;

## Orenco

Box D655, Folder  
D52.1 Orenco / 22

"Sand load test of wings of the Ordnance Engineering CO. Type C Advanced training machine." Source: Airplane Engineering Dept., The Bureau of Aircraft Production. McCook Field, Dayton, OH S.L.T. No. 54, 3 Oct 1918

Notes: Airplanes - Orenco C (Trainer); [Airplane Engineering Dept. - The Bureau of Aircraft Production - S.L.T. No. 54]

Box D655, Folder  
D52.1 Orenco / 23

"Sand load test of Ordnance C fuselage." Source: Airplane Engineering Dept., The Bureau of Aircraft Production. McCook Field, Dayton, OH S.L.T. No. 55, n.d.

Notes: Airplanes - Orenco C (Trainer); [Airplane Engineering Dept. - The Bureau of Aircraft Production - S.L.T. No. 55]

## P

## P2H

Box D655, Folder  
D52.1 P2H-1 / 2

"Restrictions on maneuvering and diving XP2H-1 airplanes.; [Final Report on XP2H-1]; [Navy Dept. Board of Inspection and Survey Report #8729]." Source: Technical order 30-33; [Navy Dept. Board of Inspection and Survey Report #8729], 16 Aug 1933; [29 Jun 1934]

Notes: Airplanes - P2H 1; Navy dept. - Technical order - 1933 - #30; [Final Report on XP2H-1]

## P2V

Box D655, Folder  
D52.1 P2V-1 / 2

"[Detail drawing - P2V-2 Bu No 45627]." Source: Missing, n.d.

Notes: Airplanes - P 2 V 1

## P2Y

Box D655, Folder  
D52.1 P2Y-3 / 4

"Production inspection trials of P2Y-3 airplane." Source: Final Report Naval Air Station San Diego. Report #161, 13 Nov 1935

Notes: Airplanes - P2Y 3 - Performance; Naval Air Station, San Diego. - Report #161

## PB

Box D655, Folder  
D52.1 PB-2 / 2

"Spin tests to determine the effect of an additional lower fin on the spinning characteristics of models of the PB-2 and PB-2A airplane." Source: national Advisory Committee for aeronautics, 30 Nov 1936

Notes: Seidman, Oscar & Neihouse, A.I.; jt auth. (Neihouse, Anshal I); Airplanes - Consolidated PB 2; Airplanes - PB 2 A;

Box D655, Folder  
D52.1 PB-2 / 3

"Spin tests to determine the effect of the army design full length rudder tail on the spinning characteristics of models of the PB-2 and PB-2A airplane." Source: national Advisory Committee for aeronautics, 8 Apr 1937

Notes: Seidman, Oscar & Neihouse, A.I.; jt auth. [Neihouse, Anshal I];  
Airplanes - Consolidated PB 2 - Spinning; Airplanes - PB 2 A -  
Spinning;

## PBM

Box D655, Folder  
D52.1 PBM-1 / 4

"Restrictions on maneuvering PBM-3 Airplane." Source: Navy Dept technical order 64-42, 8 Sep 1942

Notes: Airplanes - PBM 1; Navy Dept technical order - 1942 - 64

Box D655, Folder  
D52.1 PBM-3 / 2

"Air force and moment for PBM-3 airplane." Source: Navy Yard Aerodynamical laboratory Report #650, 28 Sep 1942

Notes: Airplanes - PBM 3; Naval Air Station Anacostia - Report #199

Box D655, Folder  
D52.1 PBM-3 / 3

"Radio altimeter AN/APN-1 installation in model PBM-3D airplane, BuNo 45233, Modification and flight test of." Source: Naval Air Test Center, Patuxent River. Project No. TED PTR 31650.3, 15 Jun 1945

Notes: Airplanes - PBM 3 D - AN/APN-1;

Box D655, Folder  
D52.1 PBM-3 / 5

"Yawing moment for PBM-3 airplane with various dorsal fins." Source: Navy Yard Dept. Aeronautical Department. Report #653, 24 Nov 1942

Notes: Airplanes - PBM 3 ; Navy Yard - Construction dept. - Report #653

Box D655, Folder  
D52.1 PBM-3 / 6

"Restrictions on maneuvering PBM-3 and PBM-3C airplanes." Source: Navy Dept. Technical order #17, 18 Feb 1943

Notes: Airplanes - PBM 3 ; Airplanes - PBM 3 C; Navy Dept. - Technical order  
- 1943 - #17

Box D655, Folder  
D52.1 PBM-3 / 7

"Air force and moment for PBM-3 airplanes with spinner nacelles." Source: Navy Yard Aerodynamical laboratory. Report #672, 28 May 1943

Notes: Airplanes - PBM 3 ; Navy Yard - Construction dept - Report #672

Box D655, Folder  
D52.1 PBM-3S / 3

"Prototype installation of marker beacon receiving equipment AN/ARN-8 in a PBM-3D and PBM-3S airplanes." Source: Electronics Test. Naval Air test center Patuxent River, 21 Jul 1945

Notes: Airplanes - PBM 3S - Equipment; Airplanes - PBM 3D - Equipment;

## PBO

Box D655, Folder  
D52.1 PBO-1 / 3

"Restrictions on maneuvering PBO-1 airplanes." Source: Navy Dept technical order #2, 6 Jan 1943

Notes: Airplanes - PBO - 1 ; Navy Dept - technical order - 1943 - #2



## PBS

Box D656, Folder D52.1 PBS-1 / S-1	"Trials of installation of light series bomb carriers on Grumman Tarpon airplanes." Source: Aircraft and armament experimental establishment, 27 Sep 1943 Notes: Airplanes - PBS - 1 - Armament
Box D656, Folder D52.1 PBS-1 / S-2	"Trials of the 1X0.50" turret and 0.30" under defence gun in the Grumman Tarpon airplanes." Source: Aircraft and armament experimental establishment, 27 Sep 1943 Notes: Airplanes - PBS - 1 - Armament
Box D656, Folder D52.1 PBS-1 / S-3	"Trials of identification friend or foe for Mark II N and Mark III in the Grumman Tarpon i airplanes." Source: Aircraft and armament experimental establishment Report 805, part 7, 25 Aug 1943 Notes: Airplanes - PBS - 1 - Equipment;
Box D656, Folder D52.1 PBS-1 / S-5	"Winch loading of torpedoes on the Grumman Tarpon airplanes." Source: Torpedo development unit Gosport Report 17, Jul 1943 Notes: Airplanes - PBS - 1 - Armament
Box D656, Folder D52.1 PBS-1 / S-7	"Installation of light bomb carriers in the Grumman Tarpon airplanes." Source: Report 3 Aircraft and armament experimental establishment, 15 Nov 1943 Notes: Airplanes - PBS - 1 - Armament
Box D656, Folder D52.1 PBS-1 / 3	"Hot and cold air intake temperature tests on the Grumman Tarpon I." Source: Aircraft and armament experimental establishment Report 805, part 11, 23 Oct 1943 Notes: Airplanes - PBS 1
Box D656, Folder D52.1 PBS-1 / 4	"Carbon oxide contamination test on the Grumman Tarpon I after firing guns." Source: Aircraft and armament experimental establishment Report 805, part 12, 7 Nov 1943 Notes: Airplanes - PBS 1
Box D656, Folder D52.1 PBS-1 / 5	"Position error trials on the Grumman Tarpon I." Source: Aircraft and armament experimental establishment Report 805, part 1, 11 May 1943 Notes: Airplanes - PBS 1
Box D656, Folder D52.1 PBS-1 / 6	"Flame damping trials of the Grumman Tarpon with open exhausts." Source: Aircraft and armament experimental establishment Report 805, part 4, 12 Jul 1943 Notes: Airplanes - PBS 1
Box D656, Folder D52.1 PBS-1 / 7	"Take off trials of the Grumman Tarpon I at maximum loads and various flap settings." Source: Aircraft and armament experimental establishment Report 805, part 2, 16 Jul 1943 Notes: Airplanes - PBS 1
Box D656, Folder D52.1 PBS-1 / 8	"handling and night flying trials of the Grumman Tarpon I." Source: Aircraft and armament experimental establishment Report 805, part 3, 8 Aug 1943 Notes: Airplanes - PBS 1 - Performance;



Box D656, Folder D52.1 PBS-1 / 9	"Bomb and pyrotechnic installation on the Grumman Tarpon ." Source: Aircraft and armament experimental establishment Report 805, part 3, 18 Oct 1943 Notes:           Airplanes - PBS 1 - Armament
Box D656, Folder D52.1 PBS-1 / 10	"trials of radio communication equipment on the Grumman Tarpon I airplane." Source: Aircraft and armament experimental establishment Report 805, part 5, 18 Jul 1943 Notes:           Airplanes - PBS 1 - Equipment;
Box D656, Folder D52.1 PBS-1 / 11	"Carbon monoxide and contamination tests of the Grumman Tarpon I airplane." Source: Aircraft and armament experimental establishment Report 805, part 6, 4 Sep 1943 Notes:           Airplanes - PBS 1
Box D656, Folder D52.1 PBS-1 / 12	"Cabin heating test of the Grumman Tarpon I airplane." Source: Aircraft and armament experimental establishment Report 805, part 9, 30 Sep 1943 Notes:           Airplanes - PBS 1
Box D656, Folder D52.1 PBS-1 / 13	"Weights and loading data on the Grumman Tarpon I airplane." Source: Aircraft and armament experimental establishment Report 805, part 10, 19 Oct 1943 Notes:           Airplanes - PBS 1
Box D656, Folder D52.1 PBS-1 / 14	"Brief performance trials of the Grumman Tarpon I airplane." Source: Aircraft and armament experimental establishment Report 805, part 8, 22 Sep 1943 Notes:           Airplanes - PBS 1

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PBX

Box D656, Folder D52.1 PBX / 1	"Precautions to be taken in opening overhead windows in pilot's cockpit of PBX aircraft." Source: Navy Dept. Technical order #37, 15 Sep 1941 Notes:           Airplanes - PBX; Navy Dept. - Technical order - 1941 - #37;
Box D656, Folder D52.1 PBX / 2	"Stability and controllability characteristics of PBX aircraft." Source: Navy Dept. Technical order #31, 15 Apr 1942 Notes:           Airplanes - PBX; Navy Dept. - Technical order - 1942 - #31;
Box D656, Folder D52.1 PBX-1 / 3	"Restrictions on maneuvering and diving PBX-1 and PBX-2 airplanes." Source: Navy Dept. Technical Order #24, 27 Apr 1937 Notes:           Airplanes - PBX 1; Airplanes - PBX-2; Navy Dept. - Technical Order - 1937 - #24;
Box D656, Folder D52.1 PBX-1 / 7	"Restrictions on maneuvering PBX-1, PBX-2, PBX-3, PBX-4, and PBX-5 airplanes." Source: Navy Dept. technical Order #38, 15 Sep 1941 Notes:           Airplanes - PBX 1; Airplanes - PBX 2; Airplanes - PBX 3; Airplanes - PBX 4; Airplanes - PBX 5; Navy Dept. - Technical Order - 1941 - #38;

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## PV

Box D656, Folder D52.1 PV-2 / 5 "Flight tests of whether installation of the dual range altimeter AN/APN-1 satisfactory in PV-2 airplane." Source: Electronic test. US Naval Air test center Patuxent River, 14 Jul 1945  
Notes: Airplanes - PV 2 - Equipment;

Box D656, Folder D52.1 PV-3 / 1 "Restrictions on maneuvering PV-3 airplanes." Source: Navy Dept. Technical order #86, 3 Dec 1943  
Notes: Airplanes - PV 3; Navy Dept. - Technical Order - 1943 - #86

Box D656, Folder D52.1 PV-3 / 3 "Restrictions on maneuvering PV-3 airplanes." Source: Navy Dept. Technical order #25, 9 Apr 1943  
Notes: Airplanes - PV 3; Navy Dept. - Technical Order - 1943 - #25

## P.Z.L [Panstwowe Zaklady Lotnicze] / Panstwowe

Box D656, Folder D52.1 P.Z.L. / 5 "Characteristics of P.Z.L. airplanes, P 8, P 11, P 24, P 19 and 12 passenger transport." Source: M.I.D. 2591-60/2 Poland 1910, 9 Jan 1933  
Notes: Airplanes - P.Z.L. P 8; Airplanes - P.Z.L. P 24; Airplanes - P.Z.L. P 11; Airplanes - P.Z.L. P 19; Airplanes - P.Z.L. Transport; Military Intelligence Division - Poland 1910; [Engines - Lorraine - Dietrich Petrel]; [Engines - Skoda - Jupiter F7]; [Engines - Gnome - Rhone K9]; [Engines - Bristol - Mercury IVa]; [Engines - Mistral - Major 14Kbs]; [Engines - Gipsy III]; [Engines - Wright J5a];

Box D656, Folder D52.1 Panstwowe / 1 "Panstwowe all-metal airplane. Les Ailes in French 24 Mar 1930." Source: Cover letter from M.I.D. report 12,347-W, 31 Jul 1930  
Notes: Airplanes - Panstwowe ;

Box D656, Folder D52.1 Panstwowe / 2 "Panstwowe P.1." Source: Report 1141, 23 Sep 1930  
Notes: Airplanes - Panstwowe P.1; Engines - Hispano-Suiza 12LB;

## Packard

Box D656, Folder D52.1 Packard / 1 "Sand load test of type A-1 Packard airplane to determine the factor of safety of the wing truss and engine mounting and the maximum safe loading of the fuselage and tail surfaces." Source: Packard Motor Car Company. Serial #157, 23 Sep 1919  
Notes: Airplanes - Packard - A - 1; Packard Motor Car Company - Serial #157

## Palissard

Box D656, Folder D52.1 Pallissard / 1 "Photograph of Pallissard airplane." Source: missing, n.d.  
Notes: Airplanes - Pallissard;

## Pander

Box D656, Folder  
D52.1 Pander / 1

"Description of Pander light airplane, equipped with a 45 HP Anzani engine. from Flight, 1 Apr 1926." Source: National Advisory committee for Aeronautics. Aircraft Circular #2, Apr 1926

Notes: Airplanes - Pander; National Advisory committee for Aeronautics - Aircraft Circular #2; [Engines - Anzani 45 HP]

Box D656, Folder  
D52.1 Pander / 2

"Report on Pander Postjager high speed postal transport airplane." Source: ONI. Serial #75. File 904-500, 21 Feb 1934

Notes: Airplanes - Pander Postjager; [Engines - Wright Whirlwind]

## Parnall / Parnall Panther

Box D656, Folder  
D52.1 Parnall  
Panther / 1

"[Drawings of Parnall Panther]." Source: Parnall & Sons, n.d.

Notes: Airplanes - Parnall - Panther; British Ministry of Munitions - Technical Dept - Aircraft Production - H.597

Box D656, Folder  
D52.1 Parnall  
Panther / 2

"Handbook on the Panther ship airplanes." Source: British Ministry of Munitions. Technical Dept. Aircraft Production H.597, Nov 1918

Notes: Airplanes - Parnall - Panther; British Ministry of Munitions - Technical Dept - Aircraft Production - H.597

Box D656, Folder  
D52.1 Parnall  
Panther / 3

"General description of the Panther ship airplanes." Source: Military Attache, England, Report No. 9133, 6 Apr 1920

Notes: Airplanes - Parnall - Panther;

Box D656, Folder  
D52.1 Parnall / 4

"[Photo of Parnall airplane.]." Source:, 1922

## Payen

Box D656, Folder  
D52.1 Payen / 1

"Sketch and description of plane. Right rear view." Source: missing, 1934

Notes: Airplanes - Payen - Semi-monoplane;

## Pfalz

Box D656, Folder  
D52.1 Pfalz / 1

"Brief description of Pfalz airplane [brought down by A.A. Fire on 28/12/17 Near le Transloy]." Source: missing, 28 Dec 1917

Notes: Airplanes - Pfalz D.3

Box D656, Folder  
D52.1 Pfalz / 3

"Photographs of Pfalz D 12, equipped with a 180 h.p. Mercedes engine." Source: missing, n.d.

Notes: Airplanes - Pfalz D 12; [Engines - Mercedes]

Box D656, Folder  
D52.1 Pfalz / 10

"Pfalz. Articulation de longeron inferieur avant." Source: S.T.Ae. No.42, 30 April 1918

Notes: Airplanes - Pfalz D 3;

Box D656, Folder  
D52.1 Pfalz / 108

"Report on the Pfalz D 3 single-seater [Report on the Pfalz C.1] [Report on the Pfalz D 3a]." Source: British Ministry of Munitions - Technical Department - Aircraft Production I.C. 636; [S.t.A.e. No. 1663 8033/17]; [S.T.Ae. I.N.E. Service], Jul 1918

Notes: Airplanes - Pfalz D 3; British Min of Mun - Tech Dept - Aircraft Pro. - I.C. #636; [Engines - Mercedes 160]; [Airplanes - Pfalz C.1]; [Airplanes - Pfalz - D 3 a];

Box D656, Folder  
D52.1 Pfalz / 265

"Photos of four views of Pfalz D 12." Source: missing, n.d.

Notes: Airplanes - Pfalz D 12;

Box D656, Folder  
D52.1 Pfalz / 266

"Photos of four views of Pfalz D 12." Source: missing, n.d.

Notes: Airplanes - Pfalz D 12;

Box D656, Folder  
D52.1 Pfalz / 267

"Drawings of Pfalz D 12 with dimensions. Front view." Source: missing, n.d.

Notes: Airplanes - Pfalz D 12; [Engines - Mercedes 160]

Box D656, Folder  
D52.1 Pfalz / 268

"Drawings of Pfalz D 12 with dimensions. Top view." Source: missing, n.d.

Notes: Airplanes - Pfalz D 12; [Engines - Mercedes 160]

Box D656, Folder  
D52.1 Pfalz / 269

"Drawings of Pfalz D 12 with dimensions. Left side view." Source: missing, n.d.

Notes: Airplanes - Pfalz D 12; [Engines - Mercedes 160]

Box D656, Folder  
D52.1 Pfalz / 270

"Diagram of Pfalz D 12. [wiring diagram with dimensions, in French]." Source: [S.T.Ae. IN.e Diagram No 256], 18 Dec 1918

Notes: Airplanes - Pfalz D 12;

Box D656, Folder  
D52.1 Pfalz / 271

"Drawing of Pfalz D 12 giving dimensions and attachment instructions for the ailerons.; [in French]." Source: [S.T.Ae. IN.e Diagram No 271], 1 Sep 1918

Notes: Airplanes - Pfalz D 12;

Box D656, Folder  
D52.1 Pfalz / 272

"Drawing of Pfalz D 12 with bracing structure and dimensions .; [in French]." Source: [S.T.Ae. IN.e Diagram No 193], 27 Sep 1918

Notes: Airplanes - Pfalz D 12;

Box D656, Folder  
D52.1 Pfalz / 273

"Drawing of Pfalz D 12 showing three views with dimensions." Source: missing, n.d.

Notes: Airplanes - Pfalz D 12;

## Phillips & Powis

Box D656, Folder  
D52.1 Phillips &  
Powis / 3

"Descriptive booklet on Phillips & Powis Miles single seat fighter M20/2." Source: M.I.D. England 42,095, 10 Jan 1941

Notes: Airplanes - Phillips & Powis Miles M20/2; Military intelligence Division - England 42,095

Box D656, Folder  
D52.1 Phillips &  
Powis / 4

"wind tunnel tests on the experimental high lift Phillips & Powis M18 trainer." Source: Royal Aircraft Establishment. Report Aero 1760, Jun 1942

	Notes:	Hills, R. & others; Airplanes - Philips & Powis M 18; Royal Aircraft Establishment - Report Aero 1760
Box D656, Folder D52.1 Phillips & Powis / 7	"Trainer deluxe. Description and technical data on trainer plane of all wood construction. [Flight magazine]." Source: missing, 27 Jul 1939 Notes:	Flights Airplanes - Philips & Powis;
Box D656, Folder D52.1 Phillips & Powis / 5	"Carbon monoxide contamination tests of the Phillips & Powis M38/28." Source: Aeroplane & Armament Experimental Establishment, Boscombe Down Report No. 802, Jun 1942 Notes:	Airplanes - Philips & Powis M 38/28; Aeroplane & Armament Experimental Establishment - Report No. 802; [Engine - Gypsy IIIx]
Box D656, Folder D52.1 Phillips & Powis / 6	"Handling trials and maintenance of Phillips and Powis M.38/28 aircraft [accidentally labelled D52.1 / Phillips & Powis 7 on document]." Source: Aircraft and Armament Experimental establishment, Boscombe Down. Report No. 802, part IV, Dec. 20, 1943 Notes:	Airplanes - Philips & Powis M 38/28; [Engines - Gypsy Major IIA]; Aircraft and Armament Experimental establishment - Report No. 802;

## Phoenix

Box D656, Folder D52.1 Phoenix / 1 D-3	"Phonix (Phoenix) D-3. Data on Phoenix D-3. D- series.; ." Source: missing, n.d. Notes:	Airplanes - Phoenix D 3;
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## Piaggio

Box D656, Folder D52.1 Piaggio / 2	"Brief description of the new experimental bomber Piaggio P.32." Source: M.I.D. 2086-886/1. Italy L.15,257, 1 May 1936 Notes:	Airplanes - Piaggio P 32; Military Intelligence Division - Italy L.15,257
Box D656, Folder D52.1 Piaggio / 3	"Characteristics of Piaggio P.32 bomber." Source: M.I.D. - O.N.I., 1 May 1940 Notes:	Airplanes - Piaggio P 32;
Box D656, Folder D52.1 Piaggio / 4	"Characteristics of Piaggio P.16 bomber." Source: M.I.D. - O.N.I., 1 May 1941 Notes:	Airplanes - Piaggio P 16;
Box D656, Folder D52.1 Piaggio / 5	"Description of Piaggio P.108." Source: M.I.D. England 46872., 9 Mar 1942 Notes:	Airplanes - Piaggio P 108; Military Intelligence Division - England 56872
Box D656, Folder D52.1 Piaggio / 6	"Information on remotely controlled upper armament installation on the Piaggio P.108." Source: Royal Aircraft Establishment. Report EA 47/1, Apr 1943 Notes:	Airplanes - Piaggio P 108 - Armament Armament - Remote control; Royal Aircraft Establishment - Report EA 47/1;

## Pilotless

Box D656, Folder  
D52.1 Pilotless / 42

"Control of pilotless aircraft; proposed system on bombing." Source: Armament laboratory. TSEPS-556-1014. Wright Field, 4 Feb 1946

Notes: Dickson, R.L.; Control - Remote; Airplanes - Pilotless

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## Piper

Box D656, Folder  
D52.1 Piper / 1  
1942/01/10

"Service manual covering care and operations of Piper L-4 airplanes {contractor's Handbook of Instructions YO-59}." Source: War Dept. HAAF Technical Order 01-140DA First series, January 10, 1942

Notes: Airplanes - Piper L 4; War Dept. - Technical Order 01-140DA First series

Box D656, Folder  
D52.1 Piper / 1  
1942/04/15

"Service manual covering care and operations of Piper L-4 airplanes." Source: War Dept. HAAF Technical Order 01-140DA First series, 15 Apr 1942; revised June 10, 1942

Notes: Airplanes - Piper L 4; War Dept. - Technical Order 01-140DA First series

Box D656, Folder  
D52.1 Piper / 2

"Parts catalog for the Piper L-4B liaison airplane." Source: War Dept. HAAF Technical Order 01-140DA-4A First series, 5 Oct 1942

Notes: Airplanes - Piper L 4 B - Spare parts; War Dept. - Technical Order 01-140DA-4A First series

Box D656, Folder  
D52.1 Piper / 3

"Pilots handbook of flight operating instructions for the L-4a and L-4B airplanes powered with one Continental 0-170-3 engine." Source: War Dept. HAAF Technical Order 01-140DA-1 First series, 25 Sep 1942

Notes: Airplanes - Piper L 4 A; Airplanes - Piper L 4 B ; Airplanes - Piper L 4 H; Air Publication 2387 A; [Airplanes - Piper AE 1]; [Airplanes - Piper Cub]; [Engines - Continental 0-170-3]; War Dept. - Technical Order 01-140DA-1 First series

Box D656, Folder  
D52.1 Piper / 4

"Installation of running lights on Piper L-4 and P-4A airplanes." Source: War Dept. HAAF Technical Order 01-140DA-6 First series, 14 Sep 1942

Notes: Airplanes - Piper L 4 - Equipment; Airplanes - Piper L 4 A - Equipment ; War Dept. - Technical Order 01-140DA-6 First series

Box D656, Folder  
D52.1 Piper / 5  
1942/10/05 (1st series)

"Parts catalog for the Piper L-4A liaison airplanes." Source: War Dept. HAAF Technical Order 01-140DA-6 First series, 5 Oct 1942

Notes: Airplanes - Piper L 4 A - Spare Parts; Airplanes - Piper L 4 B - Spare Parts; War Dept. - Technical Order 01-140DA-4 First series

Box D656, Folder  
D52.1 Piper / 5  
1943/02/20

"Parts catalog for the Piper L-4A liaison airplanes." Source: War Dept. HAAF Technical Order 01-140DA-6, February 20, 1943

Notes: Airplanes - Piper L 4 A - Spare Parts; Airplanes - Piper L 4 B - Spare Parts; War Dept. - Technical Order 01-140DA-4 First series

Box D657, Folder D52.1 Piper / 6	"Installation of upper door emergency release mechanism on Piper L-4 airplanes." Source: War Dept. HAAF Technical Order 01-140DA-7 First series, 20 Oct 1942 Notes: Airplanes - Piper L 4 A ; War Dept. - Technical Order 01-140DA-7 First series
Box D657, Folder D52.1 Piper / 8	"Handbook of instructions for the structural repair of the Piper L-4 series liaison airplanes." Source: War Dept. HAAF Technical Order 01-140DA-3 First series, 20 Oct 1942 Notes: Airplanes - Piper L 4 ; War Dept. - Technical Order 01-140DA-3 First series
Box D657, Folder D52.1 Piper / 12	"Aircraft checkers report for Piper L-4 airplane." Source: USAF, 23 Jan 1943 Notes: Airplanes - Piper L 4 (liaison)
Box D657, Folder D52.1 Piper / 15	"Aircraft checkers report for L-4B." Source: USAF, 28 Jan 1943 Notes: Airplanes - Piper L 4 B (liaison)

## Pomilio

Box D657, Folder D52.1 Pomilio / 6	"Brief report on static tests of Pomilio airplanes, type D and F." Source: missing, 1 Jul 1918 Notes: Airplanes - Pomilio D; Airplanes - Pomilio F
Box D657, Folder D52.1 Pomilio / 13	"Three view drawings of Pomilio Gamma." Source: AEF, n.d. Notes: Airplanes - Pomilio Gamma;
Box D657, Folder D52.1 Pomilio / 43	"Report and chart giving weight and performance of the Pomilio Biplane with Fiat A12 - 200hp engine." Source: missing, n.d. Notes: Airplanes - Pomilio; [Engines - Fiat A12]
Box D657, Folder D52.1 Pomilio / 45	"Report on the performance of the Pomilio BVL 12, by C.N. Monteith." Source: missing, 18 Nov 1919 Notes: Airplanes - Pomilio BVL 12 - Performance;
Box D657, Folder D52.1 Pomilio / 49	"Photo and brief description of a Pomilio day bomber biplane." Source: missing, 1919 Notes: Airplanes - Pomilio BVL 12;

## Porterfield

Box D657, Folder D52.1 Porterfield / 1	"Characteristics of the Porterfield 70 airplane." Source: Porterfield Aircraft Corp. Cat., Mar 1937 Notes: Airplanes - Porterfield 70;
Box D657, Folder D52.1 Porterfield / 2	"Sportsman Test Pilot flies the 70 hp Leblond Porterfield." Source: missing, 15 Apr 1936 Notes: Sportsman Pilot, The ; [Engines - LeBland 70 hp]



Box D657, Folder  
D52.1 Porterfield / 3      "Photo of Porterfield Two-Place cabin airplane of 1936. Right side front angle view, on Ground." Source:, 1936  
Notes:                      Airplanes - Porterfield

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## Potez

Box D657, Folder  
D52.1 Potez / 1              "Characteristics of Henri Potez airplanes type 10 and 10 bis." Source: missing, 18 Nov 1920  
Notes:                      Airplanes - Potez 10; Airplanes - Potez 10 bis;

Box D657, Folder  
D52.1 Potez / 2              "Characteristics of Henri Potez airplane type 9." Source: missing, 30 Nov 1920  
Notes:                      Airplanes - Potez 9;

Box D657, Folder  
D52.1 Potez / 3              "Characteristics of Henri Potez airplane type 8 R with 80 or 120 hp LeRhône engine." Source: M.I.D., 29 Apr 1921  
Notes:                      Airplanes - Potez 8 R; [Engines - 80 and 120 hp LeRhône]

Box D657, Folder  
D52.1 Potez / 4              "Description of Potez tourist and training airplane Potez airplane type 8R, equipped with 80 hp LeRhône engine. In French." Source: missing, n.d.  
Notes:                      Airplanes - Potez 8 R; [Engines - 80 hp LeRhône]

Box D657, Folder  
D52.1 Potez / 6              "Summary description of Henry Potez pursuit and long distance airplane, type 4, equipped with a 370 hp Lorraine engine. In French." Source: missing, n.d.  
Notes:                      Airplanes - Potez 4; [Engines - 370 hp Lorraine]

Box D657, Folder  
D52.1 Potez / 7              "Characteristics of the night pursuit and observation airplane Henry Potez, type 15, equipped with a 370 hp Lorraine Dietrich engine. In French." Source: M.I.D. 2081-342, France 5910-W., 24 Aug 1922  
Notes:                      Airplanes - Potez 15; Military Intelligence Division - France; [Engines - 370 hp Lorraine Dietrich]

Box D657, Folder  
D52.1 Potez / 8              "Characteristics of the Henry Potez, type 15, equipped with a 370 hp Lorraine Dietrich engine." Source: missing, n.d.  
Notes:                      Airplanes - Potez 15; [Engines - 370 hp Lorraine Dietrich];

Box D657, Folder  
D52.1 Potez / 9              "Brief description of Henry Potez airplanes, types 9, 15, 18, and 19." Source: M.I.D. 2081-342/2/3. France 6201-W, 6836-W., 19 Oct 1922  
Notes:                      Airplanes - Potez 9; Airplanes - Potez 15; Airplanes - Potez 18; Airplanes - Potez 19; Military Intelligence Division - France;

Box D657, Folder  
D52.1 Potez / 10              "Description of Henry Potez tri-motored commercial airplanes, types 22." Source: M.I.D. 2081-541. France 7520-W., 3 Aug 1923  
Notes:                      Airplanes - Potez 22; [Engines - 370 hp Lorraine]; [Engines - Bristol Jupiter]; Military Intelligence Division - France 7520-W;

Box D657, Folder  
D52.1 Potez / 11              "Report on Potez, type 15." Source: M.I.D. 2081-623. France 8130-W., 1 Dec 1923  
Notes:                      Airplanes - Potez 15; Airplanes - Purchase - Denmark; Military Intelligence Division - France 8130-W;

Box D657, Folder D52.1 Potez / 12	"Description and brief performance of Potez 15 A2 ." Source: M.I.D. 2081-342/6. France 8266-W., 28 Dec 1923 Notes: Airplanes - Potez 15; Military Intelligence Division - France 8266-W;
Box D657, Folder D52.1 Potez / 13	"Description of Henry Potez airplanes type 8A, 10, 15. In French." Source: missing, n.d. Notes: Airplanes - Potez 8 A; Airplanes - Potez 10; Airplanes - Potez 15; [Engines - 370 hp Lorraine]; [Engines - 180 hp Hispano-Suiza]; [Engines - 60 hp Anzani]; ;
Box D657, Folder D52.1 Potez / 14	"Description of Potez 24 A2, bi-place army corps biplane." Source: M.I.D. 2081-767. France 9269-767. France 9269-W., 3 Oct 1924 Notes: Airplanes - Potez 24 A 2; Military Intelligence Division - France 9269-W; [Engines - 450 hp Lorraine]; [Engines - 450 hp Hispano - Suiza]
Box D657, Folder D52.1 Potez / 15	"Description of Potez 25 A2, equipped with 450 hp Hispano-Suiza or 450 hp Lorraine engine." Source: M.I.D. 2081-799/1/2/3. France 9269-767. France 9596-W, 9511-W, 9840-W., 12 Dec 1924; 27 Feb 1925 Notes: Airplanes - Potez 25 A 2; Military Intelligence Division - France 9511-W, 9596-W, 9840-W; [Engines - 450 hp Lorraine]; [Engines - 450 hp Hispano - Suiza]
Box D657, Folder D52.1 Potez / 16	"Description of Potez 26 C1, monoplace pursuit equipped with 450 hp Hispano-Suiza or 450 hp Lorraine engine." Source: M.I.D. 2081-800/1/3. France 9269-767., 12 Dec 1924; 27 Feb 1925 Notes: Airplanes - Potez 26 C 1; Military Intelligence Division - France 9512-W, 9597-W;
Box D657, Folder D52.1 Potez / 17	"Informaiton on the Potez training airplane." Source: M.I.D. 2081-811/2. France 9818-W., 20 Feb 1925 Notes: Airplanes - Potez ; Military Intelligence Division - France 9818;
Box D657, Folder D52.1 Potez / 18	"Description of Potez 19 BN2." Source: M.I.D. 2081-541/2. France 9839-W., 27 Feb 1925 Notes: Airplanes - Potez 19 BN 2; Military Intelligence Division - France 9839;
Box D657, Folder D52.1 Potez / 19	"Description of the Potez 32 transport airplane. In French and English." Source: M.I.D. 2081-1074/1. France 13,667-W., 8 May 1928 Notes: Airplanes - Potez 32; Military Intelligence Division - France 13,667-W;
Box D657, Folder D52.1 Potez / 21	"Description of Potez 35. bi-motored, multiplace, reconnaissance airplane, combat, and bombardment airplane. In French . Cat." Source: M.I.D. 2081-1103/1. France 14,329-W., 9 Nov 1928 Notes: Airplanes - Potez 35; Military Intelligence Division - France 14, 328-W
Box D657, Folder D52.1 Potez / 23	"Description of the Potez 33 observation airplane. In French and English." Source: M.I.D. 2081-1137/1. France 14, 992-W., 3 Mar 1929 Notes: Airplanes - Potez 33; Military Intelligence Division - France 14,992-W.

Box D657, Folder D52.1 Potez / 31	"Construction characteristics of the Potez 39 A2, equipped with a 500 hp Hispano-Suiza engine. In French ." Source: Societe des Aeroplanes Henri Potez, may 1930 Notes: Airplanes - Potez 39 A 2; [Engines - 500 hp Hispano-Suiza]
Box D657, Folder D52.1 Potez / 37	"Description of the Potez 50 A2. Technical bulletin of the Potez airplanes. In French." Source: M.I.D. 2081-799/5. France 17, 751-W, 23 Sep 1931 Notes: Airplanes - Potez 50 A 2; Military Intelligence Division - France 17, 751-W
Box D657, Folder D52.1 Potez / 45	"Characteristics of the Potez 50-6 equipped with a Gnome-Rhone K-14 used by Maryse Hilsz in making altitude record." Source: M.I.D. 2081-1455/1. France 22, 617-W, 8 Jul 1936 Notes: Airplanes - Potez 50 - 6; Military Intelligence Division - France 22, 617-W
Box D657, Folder D52.1 Potez / 47	"Photo of French airplane Potez 58. Left side view, on ground." Source: cat., 1935 Notes: Airplanes - Potez 58
Box D657, Folder D52.1 Potez / 48	"Photo of French airplane Potez 60. Left side view, on ground." Source: cat., 1935 Notes: Airplanes - Potez 60
Box D657, Folder D52.1 Potez / 49	"Photo(rep), left side view of a Potez No. 53 airplane parked on a airstrip." Source: missing, 1934 Notes: Airplanes - Potez 53
Box D657, Folder D52.1 Potez / 50	"Photo(rep), lof plane on ground. Right front view. Large bomber. Engine mounted on pylons.." Source: l'Aeronautique, Dec 1934 Notes: Airplanes - Potez 41
Box D657, Folder D52.1 Potez / 51	"Photo(rep), lof plane on ground. Right front view. French caption." Source: missing, 1934 Notes: Airplanes - Potez 54
Box D657, Folder D52.1 Potez / 52	"Photo(rep), of plane on ground. Right front view. French caption re use of plane in Algeria." Source: missing, 20 Sep 1934 Notes: Airplanes - Potez 58
Box D657, Folder D52.1 Potez / 53	"French newspaper (Les Ailes) article on 2 engine, low-wing monoplane. Technical data." Source: Les Ailes, 1934 Notes: Airplanes - Potez 56
Box D657, Folder D52.1 Potez / 54	"Photo (rep) of plane on ground. Side view." Source: missing, 1934 Notes: Airplanes - Potez monoplane
Box D657, Folder D52.1 Potez / 55	"Photo (rep) of monoplane in flight. Front view. French caption." Source: missing, 1934 Notes: Airplanes - Potez 58

Box D657, Folder D52.1 Potez / 56	"Photo (rep) of the Potez 63 airplane. left side front angle view. In flight." Source: missing, n.d. Notes: Airplanes - Potez 63
Box D657, Folder D52.1 Potez / 57	"Photo and caption on the Potez 63 airplane. Right side low angle view. In flight." Source: missing, [Post - 1938] Notes: Airplanes - Potez 63
Box D657, Folder D52.1 Potez / 58	"Photo and caption on the Potez 63 airplane. Left side view of nose section." Source: missing, n.d. Notes: Airplanes - Potez 63; [Airplanes - Bloch 151]
Box D657, Folder D52.1 Potez / 59	"French newspaper (Les Ailes) article on 2 engine monoplane. Technical Data." Source: missing, 1934 Notes: Airplanes - Potez 54
Box D657, Folder D52.1 Potez / 60	"Photo (rep) of low-wing monoplane on ground. Left side view. French caption." Source: missing, 1934 Notes: Airplanes - Potez Monoplane
Box D657, Folder D52.1 Potez / 61	"Photo (rep) 3/4 front view. Technical Description of onoplane in English, French, and Spanish." Source: missing, Dec 1934 Notes: L' Aeronautique, Dec 1934
Box D657, Folder D52.1 Potez / 62	"Photo (rep) of plane on display floor. Right front view." Source: missing, 21 Nov 1934 Notes: Airplanes - Potez 60
Box D657, Folder D52.1 Potez / 63	"Photo (rep) of plane on display floor. Right front view." Source: missing, 1934 Notes: Airplanes - Potez 58
Box D657, Folder D52.1 Potez / 64	"Photo and caption on the Potez 63 airplane. Left side front angle view. In flight." Source: missing, n.d. Notes: Airplanes - Potez 63
Box D657, Folder D52.1 Potez / 65	"Photo (rep) of plane on ground. 3/4 front view." Source: missing, 1931 Notes: Airplanes - Potez 40

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## Praga

Box D657, Folder D52.1 Praga / 7	"Description of the Praga E 114, equipped with a 40 HP Praga B engine. In French. cat." Source: missing, Jan 1938 Notes: Airplanes - Praga E 114; [Engines - 40 HP Praga B]
Box D657, Folder D52.1 Praga / 8	"French newspaper article (Les Ailes) on small monoplane. Technical data." Source: missing, Dec 1934 Notes: Airplanes - Praga E 114 - Air Baby

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## Prigent

Box D657, Folder  
D52.1 Prigent / 1

"Sketch of flying machine patterned after dragon fly in which Prigent proposed to install a "Fly" steam engine." Source: missing, n.d.  
Notes: Airplanes - Prigent - 18th Century; [Engines - Steam]

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## R

## R-2

Box D657, Folder  
D52.1 R-2 / 3

"Installation of 120 mm camera on R-2 [R.II] airplane. In French with translation." Source: missing, 10 Nov 1919  
Notes: Airplanes - R-2 - Photographic apparatus;

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## R4D

Box D657, Folder  
D52.1 R4D-1 / 3

"Restriction on maneuvering R4D-1, R4D-2 and R4D-3 airplanes airplane. Final Report." Source: Navy Dept. Technical Order #40, 14 May 1942  
Notes: Airplanes - R 4D 1; Airplanes - R 4D 2; Airplanes - R 4D 3; Navy Dept. - Technical Order - 1942 - #40;

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Box D657, Folder  
D52.1 R4D-1 / 5

"Restriction on cruising RPM on R4D-1, R4D-3 and R4D-4 airplanes. Final Report." Source: Navy Dept. Technical Order #16, 17 Feb 1943  
Notes: Airplanes - R 4D 1; Airplanes - R 4D 3; Airplanes - R 4D 4 ; Navy Dept. - Technical Order - 1943 - #16;

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## R5O

Box D657, Folder  
D52.1 R5O-1 / 3

"Restrictions on maneuvering R5O-1, R5O-3 and R5O-4 airplanes." Source: navy dept. Technical order #54, 8 Aug 1942  
Notes: Airplanes - R5O 1; Airplanes - R5O 3; Airplanes - R5O 4; navy dept. Technical order - 1942 - #54;

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## RD

Box D657, Folder  
D52.1 RD / 1

"Characteristics of RD light bomber, equipped with one M 34 R engine." Source: M.I.D. - O.N.I, 8 Jan 1940  
Notes: Airplanes - RD; [Engines - M 34 R]

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## R.E.7 [Royal Aircraft Factory]

Box D657, Folder  
D52.1 R.E.7 / 1

"Description of R.E.7 airplane with Beardmore engine." Source: missing, n.d.  
Notes: Airplanes - R.E.7; [Engines - Beardmore]

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Box D657, Folder D52.1 R.E.7 / 2	"Area in square feet for R.E.7 airplane mounting either 150 HP RAF engine, a 160 HP Beadmore or a 250 H.P. Rolls-Royce and R.E.8 built for 150 H.P. Hispano-Suiza." Source: missing, 2 Jul 1917 Notes:           Airplanes - R.E.7; Airplanes - R.E.8; [Engines - 150 HP RAF engine]; [Engines - 160 HP Beadmore]; [Engines - 250 H.P. Rolls-Royce]; [Engines - 150 H.P. Hispano-Suiza];
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## R.E.8 [Royal Aircraft Factory]

Box D657, Folder D52.1 R.E.8 / 2	"Schedule of spare parts for RAF airplane, type R.E.8." Source: missing, 3 Apr 1918 Notes:           Airplanes - R.E.8 - Spare parts;
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Box D657, Folder D52.1 R.E.8 / 4	"Schedule of spare parts for R.E.8, equipped with RAF4A engine." Source: Royal Aircraft Factory. AEF, n.d. Notes:           Airplanes - R.E.8 - Spare parts; [Engines - RAF4A]
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## R.T.1

Box D657, Folder D52.1 R.T.1 / 19	"Performance and Strategical Data on the R.T.1 equipped with a R.A.F.4A engine." Source: Royal aircraft establishment report. M.162. A.E.F., [1917] Notes:           Airplanes - R.T.1 - Performance
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Box D657, Folder D52.1 R.T.1 / 20	"Tests of the R.T.1 equipped with 140 hp RAF4A engines with summary results. [Hawker-Siddeley?]." Source: Martlesham Heath, 8 Dec 1917 Notes:           Airplanes - R.T.1 - Performance; [Engines - 140 hp RAF4A]
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## Radio Controlled

Box D658, Folder D52.1 Radio Controlled / S-1	"Installation and tests of the radio-controlled television equipped airplane." Source: Equipment Laboratory. Wright Field, 13 Jan 1945 Notes:           Anderson, Dale L; Airplanes - Radio Controlled
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Box D658, Folder D52.1 Radio Controlled / S-2	"Installation and tests of the radio-controlled television equipped airplane, in the European Theater of operations." Source: Equipment Laboratory. Wright Field, 20 Nov 1944 Notes:           Mayrath, Robert L; Airplanes - Radio Controlled
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Box D658, Folder D52.1 Radio Controlled / 2	"Discussion of patent, owned by Ernset A. Keiser, of radio controlled airplane." Source: Censored letter, 25 Mar 1942 Notes:           Airplanes - Radio Controlled
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Box D658, Folder D52.1 Radio Controlled / 3	"Service test requirements on type OQ-2A radio airplane targets for use as targets in aerial gunnery practice." Source: Equipment laboratory. Wright Field. Service test Requirements. #780, 25 Jan 1943 Notes:           French, C.O.; Airplanes - Radio Controlled; [Airplanes - OQ 2A]; Service test Requirements. #780
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Box D658, Folder D52.1 Radio Controlled / 4	"Service test of radio airplane type target OQ-17." Source: Equipment laboratory. TSEPL-3-448-6-bWright Field. Service test Requirements. #780, 14 Sep 1945 Notes: Paulus, Charles L; [Airplanes - Radio Controlled]; [Airplanes - Q 17]; Targets - Radio controlled
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Box D658, Folder D52.1 Radio Controlled / 5	"Operation remote; practicality of flying aircraft as missiles over great distances by radio and television control." Source: Equipment laboratory. TSEPE-344-1FWright Field. Service test Requirements. #780, 14 Feb 1947 Notes: Kelley, Thomas C.; Airplanes - Radio Controlled; Targets - Radio controlled
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## Radioplane

Box D658, Folder D52.1 Radioplane / 15	"Service test requirements and manual on Radioplane OQ-2A." Source: missing, 25 Jun 1943 Notes: Airplanes - Target - Radioplane OQ-2A
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## Ralls

Box D658, Folder D52.1 Ralls / 1	"Report on the Earl M. Ralls combines balloon airplane concerning stability, speed, carrying capacity and safety. Blueprints showing general plan and arrangement." Source: Missing, 11 Oct 1919 Notes: Airplanes - Ralls
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## Ramming

Box D658, Folder D52.1 Ramming / S-1	"Information on new German aircraft used for ramming other aircraft." Source: Great Britain, 8 Dec 1944 Notes: Airplanes - Ramming; [Airplanes - Me 328]; [Airplanes - Me 163]
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## Rearwin

Box D658, Folder D52.1 Rearwin / 1	"Descriptive leaflet on the Rearwin Sportster models 7000, 8500, 9000 and the Sportster 6000M." Source: Rearwin Airplanes cat., Mar 1937 Notes: Airplanes - Rearwin 7000; Airplanes - Rearwin 8500; Airplanes - Rearwin 9000; Airplanes - Rearwin 6000 M; [Engines - LeBlond]; [Engines - Warner]
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## Remington-Burnelli

Box D658, Folder D52.1 Remington- Burnelli / 1	"Photographs of the Remington Burnelli airplane." Source: missing, n.d. Notes: Airplanes - Remington burnelli;
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Box D658, Folder D52.1 Remington-Burnelli / 2	"Characteristics and performance data on the Remington Burnelli airplane equipped with Roll-Royce engines." Source: missing, n.d. Notes: Airplanes - Remington Burnelli; Airplanes - Remington Burnelli - Performance
Box D658, Folder D52.1 Remington-Burnelli / 3	"Performance stability and control tests of the REMingtn Burnelli airplane equipped with two Atlantic-Galloway 500 hp engines." Source: Remington Burnelli Aircraft Corp cat, Oct 1926 Notes: Airplanes - Remington Burnelli;
Box D658, Folder D52.1 Remington-Burnelli / 5	"Photo and brief description of the "Airfreighter," a 25 passenger airplane." Source: missing, 1925 Notes: Airplanes - Remington Burnelli - "Airfreighter";

## Republic

Box D658, Folder D52.1 Republic / S-3	"Trial of the Mark III and IV G identification friend or foe installation in the Republic Thunderbolt ." Source: Aircraft and armament experimental establishment. Report 810a, Part 3, 8 Nov 1944 Notes: Airplanes - Republic P 47 ;
Box D658, Folder D52.1 Republic / 01-65BC-1	"Preliminary Handbook of Operation and Flight Instructions for the Model P-47B Pursuit Airplane." Source: TO 01-65BC-1, April 25, 1942 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000027958</a>
Box D658, Folder D52.1 Republic / 01-65BB-3	"handbook of overhaul instructions for YP-43 Pursuit airplane." Source: [H.A.A.F.] T.O. 01-65BB-3, 15 Nov 1941 Notes: Airplanes - Republic P 43; [H.A.A.F.] - T.O. 01-65BB-3
Box D658, Folder D52.1 Republic / 01-65BF-3	"Preliminary handbook of overhaul instructions for P-43A-1 Pursuit airplane." Source: [H.A.A.F.] T.O. 01-65BF-3, 10 Jun 1942 Notes: Airplanes - Republic P-43 A 1; [H.A.A.F.] - T.O. 01-65BF-3
Box D658, Folder D52.1 Republic / 01-65BC-4	"Parts catalog for RP-47B, RP-47C and R-47DPursuit airplane." Source: [H.A.A.F.] T.O. 01-65BC-4, 20 Sep 1943 Notes: Airplanes - Republic RP 47 B; Airplanes - Republic RP 47 C; Airplanes - Republic R 47 D; [H.A.A.F.] - T.O. 01-65BC-4
Box D658, Folder D52.1 Republic / 01-65BG-4	"Parts catalog for the P-47B, P-47C and P-47D Pursuit airplane." Source: [H.A.A.F.] T.O. 01-65BG-4, 1 Jun 1942 Notes: Airplanes - Republic P-47 B; Airplanes - Republic P 47 C; Airplanes - Republic P 47 D; [H.A.A.F.] - T.O. 01-65BF-3
Box D658, Folder D52.1 Republic / 01-65B-68A	"Index of Drawings on Microfilm - P-47 series aircraft." Source: [H.A.A.F.] T.O. 01-65B-68A, 1 Apr 1945 Notes: Airplanes - Republic P 47; [H.A.A.F.] - T.O. 01-65B-68A
Box D659, Folder D52.1 Republic / 2	"handbook of operation and flight instructions for Republic YP-43 airplane." Source: War Dept. O.C.A.C. Technical Order 01-65BB-1. First series, 20 Dec 1940

	Notes: Airplanes - Republic P 43; War Dept. - Technical Order 01-65BB-1. - First series
Box D659, Folder D52.1 Republic / 3	"Handbook of service instructions for YP-43 Pursuit airplane." Source: War dept. O.C.A.C. Technical Order 01-65BB-2. First series., 5 Feb 1941 Notes: Airplanes - Republic P 43; War dept. - Technical Order 01-65BB-2. - First series.
Box D659, Folder D52.1 Republic / 4	"Parts catalog for YP-43, [P-43, P-43A] Pursuit airplane." Source: War dept. O.C.A.C. Technical Order 01-65BB-4. First series., 5 Jan 1942 Notes: Airplanes - Republic P 43 - Spare Parts; [Airplanes - Republic P 43 A]; War dept. - Technical Order 01-65BB-4. - First series.
Box D659, Folder D52.1 Republic / 14	"Handbook of overhaul instructions for the Republic P-35A airplanes." Source: War dept. O.C.A.C. Technical Order 01-65BD-2. First series., 1 Nov 1941 Notes: Airplanes - Republic P 35 A ; War dept. - Technical Order 01-65BD-2 - First series
Box D659, Folder D52.1 Republic / 16	"Handbook of operation and flight instructions for the Republic AT-21 advanced training airplanes. Preliminary." Source: War dept. O.C.A.C. Technical Order 01-65KA-1. First series., 25 Oct 1941 Notes: Airplanes - Republic AT 12 ; War dept. - Technical Order 01-65KA-1 - First series
Box D659, Folder D52.1 Republic / 17	"Installation of stall control strips on Republic AT-21 airplanes." Source: War dept. O.C.A.C. Technical Order 01-65KA-6. First series., 11 Dec 1941 Notes: Airplanes - Republic AT 12 ; War dept. - Technical Order 01-65KA-6 - First series
Box D659, Folder D52.1 Republic / 19	"Contractors service spare parts list for Republic AT-12 Advanced Trainer airplanes." Source: War dept. O.C.A.C. Technical Order 01-65KA-4. First series., 20 Nov 1941 Notes: Airplanes - Republic AT 12; War dept. - Technical Order 01-65KA-4 - First series
Box D659, Folder D52.1 Republic / 22	"Removal of fuel pressure warning switches on Republic P-43 airplanes." Source: War dept. O.C.A.C. Technical Order 01-65KA-7. First series., 31 Dec 1942 Notes: Airplanes - Republic AT 12 - Equipment; War dept. - Technical Order 01-65KA-7 - First series
Box D659, Folder D52.1 Republic / 23	"Contractor's service spare parts list for Republic P-35A pursuit interceptor airplanes." Source: War dept. O.C.A.C. Technical Order 01-65BD-4. First series., 25 Dec 1941 Notes: Airplanes - Republic P 35 A; War dept. - Technical Order 01-65BD-4 - First series
Box D659, Folder D52.1 Republic / 51	"Modification of electrical wiring on Republic AT-12 airplanes." Source: War dept. H.A.A.F. Technical Order 01-65KA-8. First series., 28 Apr 1942 Notes: Airplanes - Republic AT 12; War dept. - Technical Order 01-65KA-8 - First series;

Box D659, Folder D52.1 Republic / 130	"Cancellation of one-time change on Republic AT-12 airplanes.." Source: War dept. H.A.A.F. Technical Order 01-656. First Series., 4 May 1943 Notes: War dept. - Technical Order 01-656. First Series.; Airplanes - Republic AT 12;
Box D659, Folder D52.1 Republic / 140	"Tactical trials of the Republic Thunderbolt.." Source: Air Fighting Development Unit, 16 Jun 1943 Notes: Airplanes - Republic P 47 C; [Airplanes - Focke-Wulf FW 190]
Box D659, Folder D52.1 Republic / 161	"Tactical trials of the Republic Thunderbolt airplanes." Source: Royal Air Force Station, Wittering. Addendum to report 66, 16 Jun 1943 Notes: Airplanes - Republic P 47 C - Performance; [Airplanes - Focke-Wulf FW 190 - Performance];
Box D659, Folder D52.1 Republic / 171	"Installation of camera over run control unit on Republic P-47C airplanes." Source: Lockheed Overseas Corp. Report 153, 14 Apr 1943 Notes: Airplanes - Republic P 47 C - Equipment;
Box D659, Folder D52.1 Republic / 194	"Dive report on the Republic P-47C-2 airplanes." Source: cat [European Theater Report], Apr 1944 Notes: Airplanes - Republic P 47 C;
Box D659, Folder D52.1 Republic / 203	"Brief handling and dropping trials of the Republic Thunderbolt aircraft when carrying various external tanks.." Source: Aircraft and armament experimental establishment. Report 810a, part 5, 17 Sep 1945 Notes: Airplanes - Republic P 47 C; Royal Aircraft Establishment. - Chemistry note 729.;
Box D659, Folder D52.1 Republic / 216	"Results of profile drag tests on a Republic XP-41 airplane." Source: National Advisory Committee for Aeronautics. Memorandum report, 4 May 1942 Notes: Zalovcik, John A.; Airplanes - Republic P 41;
Box D659, Folder D52.1 Republic / 220	"Cabin pressurization system tests of XP-47E." Source: Air Technical Service Command. Engineering Division. Report TSEPL-5-522-274. Wright Field, 12 May 1945 Notes: Airplanes - Republic P 47 E; ;
Box D659, Folder D52.1 Republic / 223	"Aircraft Checkers report for AT-12." Source: USAAF, 28 Aug 1942 Notes: Airplanes - Republic AT 12 (Trainer); ;
Box D659, Folder D52.1 Republic / 233	"Operation instructions for P-43." Source: USAF, 23 Jan 1942 Notes: Airplanes - Republic P 43 (Fighter);
Box D659, Folder D52.1 Republic / 234	"Operation instructions for P-43." Source: USAF, 26 Nov 1941 Notes: Airplanes - Republic P 43 (Fighter);
Box D659, Folder D52.1 Republic / 235	"Operation instructions for P-43." Source: USAF, 25 Jul 1941 Notes: Airplanes - Republic P 43 (Fighter);

Box D659, Folder D52.1 Republic / 236	"Cruising data for P-43." Source: USAF, 2 Jan 1942 Notes: Airplanes - Republic P 43 (Fighter);
Box D659, Folder D52.1 Republic / 237	"Aircraft checkers report for YP-43." Source: USAF, 20 Feb 1941 Notes: Airplanes - Republic YP 43 (Fighter);
Box D659, Folder D52.1 Republic / 238	"Aircraft checkers report for P-43." Source: USAF, 25 Feb 1942 Notes: Airplanes - Republic P 43 (Fighter);
Box D659, Folder D52.1 Republic / 240	"Operation instructions for P-43A ." Source: USAF, 10 Feb 1943 Notes: Airplanes - Republic P 43A (Fighter);
Box D659, Folder D52.1 Republic / 241	"Operation instructions for P-43A ." Source: USAF, 23 Jan 1942 Notes: Airplanes - Republic P 43A (Fighter);
Box D659, Folder D52.1 Republic / 242	"Operation instructions for P-43A ." Source: USAF, 18 Nov 1941 Notes: Airplanes - Republic P 43A (Fighter);
Box D659, Folder D52.1 Republic / 243	"Cruising data for P-43A ." Source: USAF, 2 Jan 1942 Notes: Airplanes - Republic P 43A (Fighter);
Box D659, Folder D52.1 Republic / 244	"Aircraft checkers report for P-43A ." Source: USAF, 20 Apr 1942 Notes: Airplanes - Republic P 43A (Fighter);
Box D659, Folder D52.1 Republic / 245	"Aircraft checkers report for P-43A ." Source: USAF, 24 Feb 1942 Notes: Airplanes - Republic P 43A (Fighter);
Box D659, Folder D52.1 Republic / 246	"Aircraft checkers report for P-43A ." Source: USAF, 26 Sep 1941 Notes: Airplanes - Republic P 43A (Fighter);
Box D659, Folder D52.1 Republic / 250	"Pilot training manual for the Thunderbolt P-47." Source: USAF, AAF Manual No 50-5 printed Mar 1945, n.d. Notes: Airplanes - Republic P 47 (Fighter);
Box D659, Folder D52.1 Republic / 261	"Aircraft checkers report for P-47C." Source: USAF, 9 Dec 1942 Notes: Airplanes - Republic P 47 C (Fighter);
Box D659, Folder D52.1 Republic / 263	"Aircraft Checker's Report [P-47D]." Source: War Dept. Air Corps Form 263, 11 February 1943 Notes: Airplanes - Republic P-47D (Fighter)
Box D659, Folder D52.1 Republic / 264	"Aircraft Checker's Report [P-47D]." Source: War Dept. Air Corps Form 263, 21 November 1942 Notes: Airplanes - Republic P-47D (Fighter)
Box D659, Folder D52.1 Republic / 280	"Illustrated modification parts list P-51A-11NA." Source: Republic Aviation Corp, Evansville, IN, n.d.

Notes: Airplanes - Republic P 51 A; [Airplanes - North American F 6 A];  
Airplanes - Observation - Photographic; Cameras;

Box D659, Folder D52.1 Republic / 283	"Parts catalog for model P-47 airplanes." Source: missing, 30 Apr 1943 Notes: Republic Aviation Corporation; Airplanes - Republic P 47
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## Rohrbach

Box D660, Folder D52.1 Rohrbach / 1	"Catalog on Rohrbach light-metal airplanes. In German." Source: cat, Oct 1925 Notes: Airplanes - Rohrbach;
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Box D660, Folder D52.1 Rohrbach / 4	"Description of Rohrbach method of light metal aircraft construction. In German." Source: M.I.D 2082-643. Germany D-8804-1 cat., Jul 1927 Notes: Airplanes - Rohrbach; Ailerons - Rohrbach; Military Intelligence Division - Germany D8804-1
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Box D660, Folder D52.1 Rohrbach / 6	"Description of Rohrbach Roland. In German." Source: M.I.D 2082-643. Germany D-8804-1 cat., Jul 1927 Notes: Airplanes - Rohrbach; Military Intelligence Division - Germany D8804-1
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Box D660, Folder D52.1 Rohrbach / 8	"Catalog on Rohrbach construction methods. Also gives three view drawings of the Roland, Rocco, Romar, and Rostra." Source: M.I.D 2082-786/1. Germany 11,978, 13 Feb 1932 Notes: Airplanes - Rohrbach; Airplanes - Rohrbach Roland; Seaplanes - Rohrbach Rocco; Seaplanes - Rohrbach Romar; Seaplanes - Rohrbach Rostra; Military Intelligence Division - Germany 11,978
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## Rumpler

Box D660, Folder D52.1 Rumpler / 13	"Design analysis of the Rumpler D7 airplane." Source: missing, 7 Sep 1917 Notes: Airplanes - Rumpler D7
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## Ryan

Box D660, Folder D52.1 Ryan / 4 1940-08-15	"Parts catalog for Ryan PT-20 primary training airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100GB-4. First series, 15 Aug 1940 Notes: Airplanes - Ryan PT 20; [Airplanes - Ryan PT 20 A]; War Dept. - Technical Order 01-100GB-4. First series
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Box D660, Folder D52.1 Ryan / 4 1941-08-15	"Parts catalog for Ryan PT-20 primary training airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100GB-4., 15 Aug 1941 Notes: Airplanes - Ryan PT 20; [Airplanes - Ryan PT 20 A]; War Dept. - Technical Order 01-100GB-4. First series
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Box D660, Folder D52.1 Ryan / 6	"Handbook and overhaul instructions for Ryan PT-20 primary training airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100GB-3. First series, 5 Sep 1940
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	Notes: Airplanes - Ryan PT 20; [Airplanes - Ryan PT 20 A]; War Dept. - Technical Order 01-100GB-3. First series
Box D660, Folder D52.1 Ryan / 11	"Elimination of play between the control sticks and the control stick sockets Ryan PT-21 and PT-22 airplane. airplane." Source: War Dept. O.C.A.C. Technical Order 01-100G-3. First series, 10 Oct 1941 Notes: Airplanes - Ryan PT 21; Airplanes - Ryan PT 22; War Dept. - Technical Order 01-100G-3. First series
Box D660, Folder D52.1 Ryan / 12	"Reinforcement of fire extinguishers mounting brackets on Ryan PT-21 and PT-22 airplane." Source: War Dept. O.C.A.C. Technical Order 01-100G-2. First series, n.d. Notes: Airplanes - Ryan PT 21; Airplanes - Ryan PT 22; War Dept. - Technical Order 01-100G-2. First series
Box D660, Folder D52.1 Ryan / 13	"Replacement of flexible oil pressure lines on Ryan PT-21 airplane." Source: War Dept. O.C.A.C. Technical Order 01-100GC-11. First series, 24 Oct 1941 Notes: Airplanes - Ryan PT 21; War Dept. - Technical Order 01-100GC-11. First series
Box D660, Folder D52.1 Ryan / 14	"Modification of front and rear windshields on Ryan PT-21 and PT-22 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100GC-13. First series, 24 Oct 1941 Notes: Airplanes - Ryan PT 21; Airplanes - Ryan PT 22; War Dept. - Technical Order 01-100GC-13. First series
Box D660, Folder D52.1 Ryan / 15	"Modification of bolted connection of floor stringers on Ryan PT-21 and PT-22 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100G-1. First series, 13 Oct 1941 Notes: Airplanes - Ryan PT 21; Airplanes - Ryan PT 22; War Dept. - Technical Order 01-100G-1. First series
Box D660, Folder D52.1 Ryan / 17	"Reinforcement of shroud clamp on Ryan PT-21 and PT-22 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100G-6. First series, 21 Nov 1941 Notes: Airplanes - Ryan PT 21; Airplanes - Ryan PT 22; War Dept. - Technical Order 01-100G-6. First series
Box D660, Folder D52.1 Ryan / 20	"reworking of fairing landing gear on Ryan PT-21 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100G-15. First series, 2 Dec 1941 Notes: Airplanes - Ryan PT 21; War Dept. - Technical Order 01-100G-15. First series
Box D660, Folder D52.1 Ryan / 21	"Reinforcement of hot air shroud on Ryan PT-21 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100GC-5. First series, 1 Dec 1941 Notes: Airplanes - Ryan PT 21; War Dept. - Technical Order 01-100GC-5. First series
Box D660, Folder D52.1 Ryan / 22	"Reinforcement of engine cowling support fittings on Ryan PT-21 and PT-22 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100G-4. First series, 29 Nov 1941



	Notes: Airplanes - Ryan PT 21; Airplanes - Ryan PT 22; War Dept. - Technical Order 01-100G-4. First series
Box D660, Folder D52.1 Ryan / 23	"Reinforcement of shroud support support brackets on Ryan PT-21 and PT-22 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100G-5. First series, 17 Dec 1941 Notes: Airplanes - Ryan PT 21; [Airplanes - Ryan PT 22]; [War Dept. - Technical Order 01-100G-5. First series]
Box D660, Folder D52.1 Ryan / 24	"Replacement of throttle rod rubbing block in Ryan PT-21 and PT-22 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100G-11. First series, 3 Dec 1941 Notes: Airplanes - Ryan PT 21; Airplanes - Ryan PT 22; War Dept. - Technical Order 01-100G-11. First series
Box D660, Folder D52.1 Ryan / 25	"Installation of carburetor mix box valve spring washer on Ryan PT-21 and PT-22 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100G-12. First series, 21 Dec 1941 Notes: Airplanes - Ryan PT 21; Airplanes - Ryan PT 22; War Dept. - Technical Order 01-100G-12. First series
Box D660, Folder D52.1 Ryan / 26	"Reworking of exhaust manifold assembly on Ryan PT-21 and PT-22 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100GC-8. First series., Dec. 22, 1941 Notes: Airplanes - Ryan PT-21; Airplanes - Ryan PT-22; War Dept. - Technical order 01-100GC-8
Box D660, Folder D52.1 Ryan / 27	"Installation of landing gear shock strut boot on Ryan PT-21 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100GC-9. First series, 26 Dec 1941 Notes: Airplanes - Ryan PT 21; War Dept. - Technical Order 01-100GC-9. First series
Box D660, Folder D52.1 Ryan / 28	"Addition of inspection holes to left and right wing of Ryan PT-21 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100GC-10. First series, 20 Dec 1941 Notes: Airplanes - Ryan PT 21 - Wings; War Dept. - Technical Order 01-100GC-10. First series
Box D660, Folder D52.1 Ryan / 29	"Reinforcement of engine nose cowling panels on Ryan PT-21 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100GC-6. First series, 20 Dec 1941 Notes: Airplanes - Ryan PT 21; War Dept. - Technical Order 01-100GC-6. First series
Box D660, Folder D52.1 Ryan / 30	"Reinforcement of wing covering at pitot tube head junction on Ryan PT-21 and PT-22 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100GC-14. First series, 22 Dec 1941 Notes: Airplanes - Ryan PT 21 - Wings; Airplanes - Ryan PT 22 - Wings; War Dept. - Technical Order 01-100GC-14. First series
Box D660, Folder D52.1 Ryan / 31	"Modification of starter crank stowage in Ryan PT-21 and PT-22 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100G-10. First series, 26 Dec 1941



	Notes: Airplanes - Ryan PT 21 ; Airplanes - Ryan PT 22 ; War Dept. - Technical Order 01-100G-10. First series
Box D660, Folder D52.1 Ryan / 32	"Modification of attaching parts for vertical and horizontal stabilizers on Ryan PT-21 and PT-22 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100G-9. First series, 10 Dec 1941 Notes: Airplanes - Ryan PT 21 ; Airplanes - Ryan PT 22 ; War Dept. - Technical Order 01-100G-9. First series
Box D660, Folder D52.1 Ryan / 33	"Modification of vertical stabilizer bracket on Ryan PT-21 and PT-22 airplanes." Source: War Dept. O.C.A.C. Technical Order 01-100G-17. First series, 7 Jan 1942 Notes: Airplanes - Ryan PT 21; Airplanes - Ryan PT 22; War Dept. - Technical Order 01-100G-17. First series
Box D660, Folder D52.1 Ryan / 69	"Installation of RC-73A interphone equipment in Ryan PT-20A airplanes." Source: War dept H.A.A.F. Technical order 01-100GB-6. First series., 28 Jan 1943 Notes: Airplanes - Ryan PT 20 A; War dept - Technical order 01-100GB-6. First series.
Box D660, Folder D52.1 Ryan / 85	"Operation instructions for YO-51." Source: missing, 6 Sep 1940 Notes: Airplanes - Ryan YO 51
Box D660, Folder D52.1 Ryan / 86	"Aircraft checkers report for PT-22." Source: USAF, 3 Sep 1941 Notes: Airplanes - Ryan PT 22
Box D660, Folder D52.1 Ryan / 87	"Aircraft checkers report for PT-22." Source: USAF, 7 Apr 1942 Notes: Airplanes - Ryan PT 22
Box D660, Folder D52.1 Ryan / 90	"Aircraft checkers report for PT-20." Source: USAF, 8 May 1940 Notes: Airplanes - Ryan PT 20
Box D660, Folder D52.1 Ryan / 91	"Aircraft checkers report for PT-20." Source: USAF, 9 May 1942 Notes: Airplanes - Ryan PT 20
Box D660, Folder D52.1 Ryan / 92	"Aircraft checkers report for YPT-16." Source: USAF, 20 May 1940 Notes: Airplanes - Ryan YPT 16
Box D660, Folder D52.1 Ryan / 93	"Aircraft checkers report for YPT-16." Source: USAF, 14 Apr 1942 Notes: Airplanes - Ryan YPT 16
Box D660, Folder D52.1 Ryan / 102	"Annual report Fiscal year 1956. Data refinances, operations, developments for 1956." Source: missing, n.d. Notes: Ryan Aeronautical Co.; Reports - Ryan - Annual 1956
Box D660, Folder D52.1 Ryan / 114	"Ryan Aeronautical Co. Annual Report for the fiscal year 1958." Source: Ryan Aeronautical Co. San Diego, CA, 1958 Notes: Ryan Aeronautical Co.; Missiles, Target Drone - Ryan Q 2A; Missiles, Target Drone - Ryan Q 2C

## S

## S.A.B.

Box D661, Folder D52.1 S.A.B. / 1	"Brief report and photostat of S.A.B. airplane, a new plane designed by Mr. Bechereau of the Spad Co. which is intended to take the new 300 HP Hispano-Suiza engine." Source: Lt. Col. Dunwoody, A.E.F., 18 Apr 1919 Notes:           Airplanes - S.A.B.; [Engines - 300 hp Hispano -Suiza]
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## S.A.B.C.A.

Box D661, Folder D52.1 S.A.B.C.A. / 1	"Description of the S.A.B.C.A. S11 commercial airplane, a high wing semi-cantilever monoplane." Source: From Les Ailes 17 Sep 1931. National Advisory Committee for Aeronautics, Aircraft Circular #160, Apr 1932 Notes:           Airplanes - S.A.B.C.A. S 11; National Advisory Committee for Aeronautics - Aircraft Circular #160
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## SB

Box D661, Folder D52.1 SB / 1	"Description of Soviet SB bomber shot down in Finland." Source: M.I.D. Finland 41, 29 Feb 1940 Notes:           Airplanes - S B; Airplanes - Russian; [Engines - Hispano-Suiza - Russian manufacture]; [Propeller -Hamilton Standard - Russian manufacture]; Military Intelligence Division - Finland 41
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Box D661, Folder D52.1 SB-3 / 2	"Characteristics of SB-3 medium bomber, equipped with M-103 and M-105 engines." Source: M.I.D. O.N.I., 8 Feb 1941 Notes:           Airplanes - SB 3;
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## SB2A

Box D661, Folder D52.1 SB2A-1 / 7	"Position error trials of the Brewster Bermuda." Source: Aircraft and armament experimental establishment. Report 804, Part 1, 14 Mar 1943 Notes:           Airplanes - SB2A 1 ;
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## SB2C

Box D661, Folder D52.1 SB2C-1 / 1	"Air force and moment on XSB2C-1 revised and SB2C-1 airplane." Source: Navy Yard Dept of Aeronautics. Report #647, 11 Aug 1942 Notes:           Airplanes - SB2C 1; Navy Yard - Construction Dept - Report #647
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Box D661, Folder D52.1 SB2C-1 / 3	"Bulletins." Source: Navy Dept of Aeronautics., 27 Apr 1944 Notes:           Airplanes - SB2C 1; Airplanes - SB2C 1C; Airplanes - SBF 1; Airplanes - SBW 1; Wheel well - slip block - installation of on SB2C-1 and SB2C-1C airplane.; SB2C-1 - Bulletin No 23; SB2C-1C - Bulletin No 8; Wings - Rear hinge forging - Inspection and Repair
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of; SB2C-1 - Bulletin No 25; SB2C-1C - Bulletin No 10; Landing Gear ; SB2C-1 - Bulletin No 29; SB2C-1C - Bulletin No 15; Arresting gear installation - Rework of Arresting gear hook control assembly; SB2C-1 - Bulletin No 30; SB2C-1C - Bulletin No 16; Landing Gear - Uebelhofer Yoke - Inspection of; SB2C-1 - Bulletin No 32; SB2C-1C - Bulletin No 20; Hydraulic System - Brake System - Accumulator - Preloading of; SB2C-1 - Bulletin No 15; XSB2C-2 - Bulletin No 2; SB2C-2 - Bulletin No 6; SBF-1 - Bulletin No 3; SBW-1 - Bulletin No 3; Armament Provisions - Flexible Gun Installation (Douglas Type) - Azimuth Position stop for; SB2C-1 - Bulletin No 14; Hydraulic System - Displacing gear valve - Inspection for seizure - Immediate Remedy of replacement of; SB2C-1 - Bulletin No 13; General - Change in Take-off manifold Pressure and propeller pitch settings; SB2C-1 - Bulletin No 12; XSB2C-2 - Bulletin No 1; SBF-1 - Bulletin No 2; SBW-1 - Bulletin No 2; Landing gear - oleo shock struts - over inflation of; Landing gear - Oleo struts - over inflation of; SB2C-1 - Bulletin No 10; SBW-1 - Bulletin No 1; SBF-1 - Bulletin No 1; Engine - Starting Procedure; SB2C-1 - Bulletin No 5; SB2C-2 - Bulletin No 3; Instruments - Mark 4 Automatic Pilot - Oil Filter - clogging of; SB2C-1 - Bulletin No 2.

Box D661, Folder  
D52.1 SB2C-1 / 4

"Armament Provisions - Additional Support Brackets between Gun Support track and Gunner's seat Ring (Douglas Type) - Installation of; SB2C-1 - Change No 23; SB2C-1C - Change No 13; SBF-1 - Change No 3; SBW-1 - Change No 3; Electrical - Wheel well light - Change in; SB2C-1 - Change No 6; Fuel System - Selector valve - Replacement of; SB2C-1 - Change No 22; SB2C-1C - Change No 12; Turtleback - Actuating arm - Modification of; SB2C-1 - Change No 24; SB2C-1C - Change No 14; Armament - Gun camera for fixed guns - Relocation of; SB2C-1 - Change No 25; SB2C-1C - Change No 15; Armament Provisions - Bomb bay door valve lock arm pedal - replacement of; SB2C-1 - Change no 28; SB2C-1C - Change No 16; Fuel system - wing and fuselage tank nipples - Replacement of; SB2C-1 - Change no 30; SB2C-1C Change No 18; Armament Provisions - Pilot's Rear armor Plate - Installation of; SB2C-1 - Change no 32; SB2C-1C - Change no 21; Armament Provisions - Boresighting fixture - installation of fittings in pilots cockpit for use of; SB2C-1 - Change no 33; SB2C-1C - Change No 23; Engine Accessories - Carburetor Air scoop seals - replacement of; SB2C-1 - Change no 35; SB2C-1C - Change no 25; Landing gear - tail wheel instruction nameplate - modification of; SB2C-1 - Change no 36; SB2C-1C - Change No 26; Armament - Provisions for bomb bay smoke tank - installation of; SB2C-1 - Change No 38; SB2C-1C - Change no 30; SB2C-3 - Change no 1; Landing Gear - tail wheel - drag link and fairing - replacement of ; SB2C-1 - change no 39; SB2C-1C - change no 31; Armament provisions - wing bomb arming cable fairleads - installation of; SB2C-1 - change no 43; SB2C-1C - change no 35; Hydraulic System - Brake accumulator by-pass valve lockwire - installation of; SB2C-1 - Change No 42; SB2C-1C - Change no 34; Fuel system - siphon breaker line - modification of ; SB2C-1 - change no 40; SB2C-1C - change no 32; Wings - Wing fold doors - modification and adjustment of; SB2C-1 - change no 47; SB2C-1C - Change no 39; Fuselage - pilots enclosure - forward bow - rubber strip - installation of; SB2C-1 - change no 77; SB2C-1C - change no 78; Landing Gear - control valve cam and latch - replacement of; SB2C-1 - change no 45; SB2C-1C - change no 38; SBW-1 - change no 7; Fuel System - wing and fuselage tank nipples - replacement of; SB2C-1 - Change no 76; SB2C-1C - change no 77; Fuel System - siphon breaker line - modification of;

SB2C-1 - change no 67; SB2C-1C - change no 68; SBW-1 - Change no 13; Engine Section - Speed ring - aft former clip - replacement of; SB2C-1 - Change no 70; SB2C-1C - Change no 71; Fuselage - bomb door assembly - rework of; SB2C-1 - change no 63; SB2C1C - change no 62; Electrical - main switch box - breaker switch - installation of; SB2C-1 - change no 49; SB2C-1C - change no 41; Engine accessories - flame dampers - installation of ; SB2C-1 - change no 58; SB2C-1C - change no 54; Engine Accessories - Carburetor air scoop seals - rework of; SB2C-1 - Change no 59; SB2C-1C - change no 55; ." Source: Navy Dept of Aeronautics., 27 Apr 1944

Notes: Airplanes - SB2C 1; Airplanes - SB2C 1C; Airplanes - SB2C 3; Airplanes - SBF 1; Airplanes - SBW 1;

Box D661, Folder  
D52.1 SB2C-1C / 1

"Adjustment of jettisoning mechanism on front movable cabin." Source: missing, n.d.

Notes: Airplanes - SB2C 1C;

Box D661, Folder  
D52.1 SB2C-1C / 2

"Hydraulic system - supply line from engine pump to hydro tank - replacement of; SB2C-1C change no 28; Hydraulic system - lines interfering with depth bomb installation - replacement of; SB2C-1C - change no 20; Hydraulic system - wing flap cylinder - fitting - replacement of; SB2C-1C - change no 29; Armament provisions - bomb rack cable fairleads - installation of; SB2C-1C - change no 36; Installation of diluter demand regulators; SB2C-1C - change no 7." Source: Navy Dept Bureau of Aeronautics, 22 Mar 1944

Notes: Airplanes - SB2C 1C;

Box D661, Folder  
D52.1 SB2C-2 / 1

"Changes on the SB2C-2 Airplanes." Source: Navy Dept. Bureau of Aeronautics, 12 May 1943

Box D661, Folder  
D52.1 SB2C-2 / 3

"Take off tests at gross weights in excess of 18,000 lbs. of XSB2C-2 air plane and Edo float gear." Source: Navy air station Norfolk, 2 Apr 1943

Notes: Airplanes - SB2C 2;

Box D661, Folder  
D52.1 SB2C-2 / 4

"Preloading of accumulator of bake system." Source: missing, n.d.

Notes: Airplanes - SB2C 2;

## SB2U

Box D661, Folder  
D52.1 SB2U-1 / 5

"Air force and moment for XSB2U-1 airplanes." Source: Navy Yard. Construction dept. Report #561, 26 Nov 1937

Notes: Airplanes - SB2U-1;

Box D661, Folder  
D52.1 SB2U-1 / 13

"Air force and moment for XSB2U-1 airplane with flotation bags." Source: Navy Yard Construction and repair dept. Report #602, 15 Apr 1940

Notes: Airplanes - SB2U-1; Navy Yard - Construction dept. - Report #602; ;

## SBC

Box D661, Folder  
D52.1 SBC-2 / 1

"Air force and moment for XSBC-2 airplane." Source: Navy Yard. Aerodynamical  
Laboratory Report #566, 7 Jan 1938

Notes: Airplanes - SBC 2; Navy Yard - Aerodynamical Laboratory - Report  
#566

Box D661, Folder  
D52.1 SBC-3 / 3

"Bulletins on SBC-3 Airplane." Source: Bureau of Aeronautics, multiple

Notes: Airplanes - SBC 3; [Airplanes - SBC-4]; [Engines - Pratt-Whitney  
R-1535-94]; Changes on hand;; SBC-3 bulletin #68 Landing gear  
- retracting mechanism - SBC-3 Change no 46 - Correction to;  
SBC-3 Bulletin #67 Landing gear - retracting mechanism - torque  
shaft universal joint; XSBC-4 Bulletin # 19 Landing gear - retracting  
mechanism - torque shaft universal joint; SBC-4 Bulletin # 52 Landing  
gear - retracting mechanism - torque shaft universal joint; SBC-3  
Bulletin #66 Landing gear - oleo strut - Inspection of looseness  
of threaded joint; XSBC-4 Bulletin # 18 Landing gear - oleo strut  
- Inspection of looseness of threaded joint; SBC-4 Bulletin # 51  
Landing gear - oleo strut - Inspection of looseness of threaded joint;  
SBC-3 Bulletin #65 Arresting hook installation - overfilling of arresting  
hook oleo strut - inspection for; SBC-4 Bulletin #49 Arresting hook  
installation - overfilling of arresting hook oleo strut - inspection for;  
SBC-3 Bulletin #63 Retracting gear housing, inspection of; XSBC-3  
Bulletin #3 Landing gear - retracting mechanism - inspection of;  
SBC-3 Bulletin #62 Landing gear - retracting mechanism - inspection  
of; XSBC-4 Bulletin #17 Landing gear - retracting mechanism  
- inspection of; SBC-4 Bulletin #47 Landing gear - retracting  
mechanism - inspection of; SBC-3 Bulletin #61 General substitution of  
solid rivet for tubular rivet; XSBC-4 Bulletin #15 General substitution  
of solid rivet for tubular rivet; SBC-4 Bulletin #43 General substitution  
of solid rivet for tubular rivet; SBC-3 Bulletin #60 Landing gear, bolts  
- inspection of; XSBC-4 Bulletin #14 Landing gear, bolts - Inspection  
of; SBC-4 Bulletin #42 Landing gear, bolts - inspection of; SBC-3  
Bulletin #59 Tail - rudder - Hinge blocks - inspection of; XSBC-4  
Bulletin #13 Tail - Rudder - Hinge blocks - inspection of; SBC-4  
Bulletin #41 Tail - rudder - hinge blocks - inspection of; SBC-3 Bulletin  
#58 Fuel System - fuel tank vent flapper valves - inspection of;  
XSBC-4 Bulletin #12 Fuel System - fuel tank vent flapper valves  
- inspection of; SBC-4 Bulletin #38 Fuel System - fuel tank vent  
flapper valves - inspection of; SBC-3 Bulletin #57 Fuselage Bulkhead  
#21, pulley pocket housing #94024 and lower cowl tank bracket  
#95995, reinforcement of; XSBC-4 Bulletin #11 Fuselage Bulkhead  
#21, pulley pocket housing #94024 and lower cowl tank bracket  
#95995, reinforcement of; SBC-4 Bulletin #37 Fuselage Bulkhead  
#21, pulley pocket housing #94024 and lower cowl tank bracket  
#95995, reinforcement of; SBC-3 Bulletin #56 Power plant controls  
- Carburetor air heat assembly, replacement of; SBC-3 Bulletin #55  
Engine cylinder head temperatures; SBC-3 Bulletin #54 Wing - upper  
panel, angle - Rib #5 lower - Replacement of ; SBC-3 Bulletin #53  
Emergency flotation gear - method of packing flotation bags; SBC-4  
Bulletin #36 Emergency flotation gear - method of packing flotation  
bags; XSBC-3 Bulletin #2 Wing group - rigging tensions and vibration

of interplane wires; SBC-3 Bulletin #52 Wing group - rigging tensions and vibration of interplane wires; XSBC-4 Bulletin #8 Wing group - rigging tensions and vibration of interplane wires; SBC-4 Bulletin #34 Wing group - rigging tensions and vibration of interplane wires; SBC-3 Bulletin #49 Fuel system, main fuel tank - abrasion of; SBC-4 Bulletin #28 Fuel system, main fuel tank - abrasion of; SBC-3 Bulletin #52 Rigging tensions and vibrations of interplane wires on wing group; SBC-3 Bulletin #51 Emergency flotation gear - flotation bag cables; SBC-4 Bulletin #27 Emergency flotation gear - flotation bag cables; SBC-3 Bulletin #37 Engine section - speed ring - cracking and chafing on parts; SBC-3 Bulletin #48 Handling gear - tracing sling - failure of; SBC-4 Bulletin #25 Handling gear - tracing sling - failure of; SBC-3 Bulletin #50 Wings - interplane strut and air thermometer mount, corrosion of; SBC-3 Bulletin #47 Landing gear oleo strut; SBC-4 Bulletin #17 Landing gear oleo strut; SBC-3 Bulletin #46 Main fuel tank strap pads, inspection of; SBC-4 Bulletin #16 Main fuel tank strap pads, inspection of; SBC-3 Bulletin #40 Effect of steel first aid kits on rear compass deviations; SBC-4 Bulletin #7 Effect of steel first aid kits on rear compass deviations; SBC-3 Bulletin #45 Tail wheel retracting drive - chain operating unit, fouling of; XSBC-4 Bulletin #5 Tail wheel retracting drive - chain operating unit, fouling of; SBC-4 Bulletin #14 Tail wheel retracting drive - chain operating unit, fouling of; SBC-3 Bulletin #44 Cancellation of Part (a) of change #36; SBC-3 Bulletin #43 Upper wing skin (underside) and rivets - inspection of; SBC-3 Bulletin #42 Landing gear oleo struts; SBC-4 Bulletin #10 Landing gear oleo struts; SBC-3 Bulletin #41 Wing Flap-torque tube interface; SBC-3 Bulletin #68 Wing beams - lower panel front - elongation of bolt holes attaching hinge fittings, part #83270; SBC-3 Bulletin #39 Fuel tank vents - flapper valve - inspection of; XSBC-4 Bulletin #2 Fuel tank vents - flapper valve - inspection of; SBC-4 Bulletin #5 Fuel tank vents - flapper valve - inspection of; SBC-3 Bulletin #36 Tail wheel retracting screw and cover fitting; SBC-3 Bulletin #35 Brace, Reinforcing gun support, part #83339 - inspection of and reinforcement of; SBC-3 Bulletin #34 landing gear retracting mechanism; XSBC-3 Bulletin #1 Landing gear wheels, inspection of; SBC-3 Bulletin #32 Landing Gear wheels, inspection of; SBC-3 Bulletin #33 Engine blower section - inspection of; SBC-3 Bulletin #31 Tail wheel retracting screw and cover; SBC-3 Bulletin #30 Cockpit cover; SBC-3 Bulletin #29 Arresting hook installation; SBC-3 Bulletin #28 Landing gear retracting mechanism - interchangeability of SBC-3 and SBC-4 Parts; SBC-3 Bulletin #27 Arresting hook control - failure of; SBC-3 Bulletin #26 Trailing edge flap assembly - Speed ring; SBC-3 Bulletin #25 Shaft assembly, tail wheel retracting drive, inspection of; SBC-3 Bulletin #24 Fuel printing line - inspection of; SBC-3 Bulletin #23 Inspection of oil level in oleo struts; SBC-3 Bulletin #22 Flap operating mechanism - correction to; SBC-3 Bulletin #34 trailing edge, Flap Assembly, Speed ring; SBC-3 Bulletin #21 Emergency flotation gear - Actuator tubing; SBC-3 Bulletin #20 Engine mounts - Correction of defects; SBC-3 Bulletin #19 Wing brace wires - Rigging of; SBC-3 Bulletin #18 Landing gear oleo struts - use of improper fluid resulting in sticking and loose play; SBC-3 Bulletin #17 Piston, landing gear oleo strut part 83647, correction



of; SBC-3 Bulletin #16 Landing gear wheels; SBC-3 Bulletin #15 Landing gear oleo filler fitting; SBC-3 Bulletin #14 Spare wing tips - installation of; SBC-3 Bulletin #13 Installation of Mark Vi-1 Smoke screen tank; SBC-3 Bulletin #12 Zero shot setting - .50 caliber fixed gun; SBC-3 Bulletin #11 Wobble pump control failure - landing gear oleo filler - Chafing by brake control cable; SBC-3 Bulletin #10 Tail wheel oleo piston; SBC-3 Bulletin #9 Engine mounts - Correction of defects; SBC-3 Bulletin #8 Interference between gun charging handle and flap control; SBC-3 Bulletin #7 Folding deck assembly; SBC-3 Bulletin #6 Test of gear housing in landing gear retracting mechanism; SBC-3 Bulletin #5 Modification of propeller control adjustable spring stop to obtain positive stop action; SBC-3 Bulletin #4 Landing gear oleo struts-preservation of; SBC-3 Bulletin #3 Inspection of retracting mechanism on landing gear; SBC-3 Bulletin #2 Power plant operating instructions; SBC-3 Bulletin #1 R-1535-94 Engine - tentative power plant operating instructions.

Box D661, Folder  
D52.1 SBC-3 / 1

"Changes on SBC-3 Airplanes." Source: Bureau of Aeronautics, multiple

Notes:

Airplanes - SBC 3; [Airplanes - SBC 4]; SBC-3 change no 120 Electrical - Recognition lights - installation of; SBC-4 change no 109 Electrical - Recognition lights - installation of; SBC-3 change no 119 Stabilizer - Elevator outboard hinge bracket - Reworking of; XSBC-4 Change no 49 Stabilizer - Elevator outboard hinge bracket - Reworking of; SBC-4 change no 107 Stabilizer - Elevator outboard hinge bracket - Reworking of; SBC-3 change no 118 Landing gear retracting mechanism - torque shaft - universal split joint; SBC-4 Change no 99 Landing gear retracting mechanism - torque shaft - universal split joint; XSBC-4 Change no 48 Landing gear retracting mechanism - torque shaft - universal split joint; SBC-3 Change no 117 Hoisting gear - Hoisting sling latch - installation of; SBC-4 change no 93 Hoisting gear - Hoisting sling latch - installation of; XSBC-4 change no 46 Hoisting gear - Hoisting sling latch - installation of; SBC-3 change no 116 Wings - Upper panel - Aileron end ribs- reinforcement of; XSBC-4 Change no 43 Wings - Upper panel - Aileron end ribs- reinforcement of; SBC-4 Change no 92 Wings - Upper panel - Aileron end ribs- reinforcement of; SBC-3 change no 115 Anchor, towing, and Hoisting gear - hoisting sling latch - installation of; XSBC-4 change no 41 Anchor, towing, and Hoisting gear - hoisting sling latch - installation of; SBC-4 change no 89 Anchor, towing, and Hoisting gear - hoisting sling latch - installation of; SBC-3 change no 113 Furnishings - Link and case ejection chutes - replacement of; XSBC-4 change no 40 Furnishings - Link and case ejection chutes - replacement of; SBC-4 change no 84 Furnishings - Link and case ejection chutes - replacement of; SBC-3 change no 112 Wings Upper panel-Ribs no 7 and no 19-webs-reinforcement of; SBC-4 change no 83 Wings Upper panel-Ribs no 7 and no 19-webs-reinforcement of; SBC-3 change no 111 Fuel system-fuel tank filler units - replacement of; SBC-3 change no 110 Fuselage - fitting, upper cabane strut - station #54 - Replacement of; XSBC-4 change no 38 Fuselage - fitting, upper cabane strut - station #54 - Replacement of; SBC-4 change No 79 Fuselage - fitting, upper cabane strut - station #54 - Replacement of; SBC-3 change no 108 Wings - lower panel rear



beam - Reinforcement of; SBC-3 Change no 107 Fuselage - Aft end - Reinforcement of longeron, part no 83572; XSBC-3 change no 26 Furnishings - Rear cockpit Seat Assembly - modified bushing; XSBC-4 change no 36 Furnishings - Rear cockpit Seat Assembly - modified bushing; SBC-3 change no 105 Furnishings - Rear cockpit Seat Assembly - modified bushing; SBC-4 change no 76 Furnishings - Rear cockpit Seat Assembly - modified bushing; SBC-3 Furnishings - seat assembly - rear cockpit - reinforcement of; XSBC-4 Furnishings - seat assembly - rear cockpit - reinforcement of; SBC-4 Furnishings - seat assembly - rear cockpit - reinforcement of; SBC-3 change no 105 Modified bushing on furnishings on ear cockpit seat assembly; SBC-3 Change no 102 Modified bushing on furnishings on ear cockpit seat assembly; SBC-3 change no 101 Wings - lower panel - Flap control tube - prevention of wear; SBC-3 change no 100 Wings - Strut - interplane panel - loose rivets; SBC-4 change no 70 Wings - Strut - interplane panel - loose rivets; SBC-3 change no 98 Fuselage, bulkhead #21 pulley pocket housing, lower cowl tank bracket - reinforcement of; XSBC-4 Change no 32 Fuselage, bulkhead #21 pulley pocket housing, lower cowl tank bracket - reinforcement of; SBC-4 change no 68 Fuselage, bulkhead #21 pulley pocket housing, lower cowl tank bracket - reinforcement of; XSBC-3 change no 23 Lubricating system - oil pressure gage line coupling - replacement of; SBC-3 change no 97 Lubricating system - oil pressure gage line coupling - replacement of; XSBC-4 Change no 29 Lubricating system - oil pressure gage line coupling - replacement of; SBC-4 change no 62 Lubricating system - oil pressure gage line coupling - replacement of; SBC-3 change no 23 Replacement of oil pressure gage line coupling in lubricating system; SBC-3 Change no 99 Surface controls - Flap control indicator - Replacement of; SBC-3 Change no 96 Fuselage - Bulkhead No. 103, modification of; XSBC-4 Change no 28 Fuselage - Bulkhead No. 103, modification of; SBC-4 Change no 59 Fuselage - Bulkhead No. 103, modification of; SBC-3 Change no 95 Controls - Flap operating control gear box, modification of; SBC-3 Change no 94 Surface controls - Elevator control cable - fairlead for; SBC-3 Change no 93 Fuselage - wheel pocket cowling - inspection door, installation of; XSBC-4 Change 27 Fuselage - wheel pocket cowling - inspection door, installation of; SBC-4 Change no 56 Fuselage - wheel pocket cowling - inspection door, installation of; SBC-3 Change no 92 Wing - Root to fuselage fairing - draining of; XSBC-4 Change no 25 Wing - Root to fuselage fairing - draining of; SBC-4 Change no 50 Wing - Root to fuselage fairing - draining of; SBC-3 Change no 91 Wings, lower panels - Trailing edge ribs #15 - reinforcement of; XSBC-4 Change no 24 Wings, lower panels - Trailing edge ribs #15 - reinforcement of; SBC-4 Change no 49 Wings, lower panels - Trailing edge ribs #15 - reinforcement of; SBC-3 Change no 90 Surface controls - pilots control stick and socket assembly, modification of; SBC-3 Change no 89 Carburetor air scoop - vane assembly, installation of stop plates; SBC-3 Change no 88 Universal joint, cowl flap control rod, modification of; SBC-4 Change no 43 Universal joint, cowl flap control rod, modification of; SBC-3 Change no 87 Electrical equipment - rudder light conduit - rerouting of; XSBC-4 Change no 21 Electrical equipment - rudder

light conduit - rerouting of; SBC-4 Change no 42 Electrical equipment - rudder light conduit - rerouting of; SBC-3 Change no 85 Pilot's auxiliary instrument board reflector, mounting of; SBC-4 Change no 37 Pilot's auxiliary instrument board reflector, mounting of; SBC-3 Change no 77 Wheels, canvas read - use of; SBC-4 Change no 26 Wheels, canvas read - use of; SBC-3 Change no 73 Surface controls - flap control - modification of; SBC-3 Change no 62 Electrical equipment - switch assembly - landing gear warning throttle- method of attachment; SBC-4 Change no 39 Electrical equipment - switch assembly - landing gear warning throttle- method of attachment; XSBC-3 Change no 25 Landing gear oleo strut - replacement of valve operating cam; SBC-3 Change no 86 Landing gear oleo strut - replacement of valve operating cam; XSBC-4 Change no 20 Landing gear oleo strut - replacement of valve operating cam; SBC-4 Change no 38 Landing gear oleo strut - replacement of valve operating cam; SBC-3 Change no 84 Emergency flotation gear - use of elastic stop nuts in place of castellated nuts; SBC-4 Change no 36 Emergency flotation gear - use of elastic stop nuts in place of castellated nuts; SBC-3 Change no 83 Lever, idler aileron control - interplane strut, lubrication of. Turtleback assembly, reinforcement of; SBC-4 Change no 33 Lever, idler aileron control - interplane strut, lubrication of. Turtleback assembly, reinforcement of; SBC-3 Change no 82 Tail wheel retracting screw - modification of rear bearing installation; XSBC-3 Change no 24 Wings - lower - hinges - front - wear in bolt holes; SBC-3 Wings - lower - hinges - front - wear in bolt holes; XSBC-4 Change no 18 Wings - lower - hinges - front - wear in bolt holes; SBC-4 Change no 30 Wings - lower - hinges - front - wear in bolt holes; SBC-3 Change no 80 Pilot's seat, rubbing, prevention of. Carburetor air scoop extension flap, modification of; SBC-3 Change no 78 Lower panels - nose to beam assembly; SBC-3 Change no 76 Fuselage bulkhead #190 - structural reinforcement of; XSBC-4 Change no 15 Fuselage bulkhead #190 - structural reinforcement of; SBC-4 Change no 16 Fuselage bulkhead #190 - structural reinforcement of; SBC-3 Change no 68 Fuselage - bulkhead #90, replacement of clips; XSBC-4 Change no 17 Fuselage - bulkhead #90, replacement of clips; SBC-4 Change no 19 Fuselage - bulkhead #90, replacement of clips; SBC-3 Change no 75 Torque shaft and split joint, landing gear retracting mechanism - reinforcement to assembly of; SBC-3 Change no 74 Arresting hook installation - replacement of oleo strut and link, installation of stops, extension channel and control guard; SBC-3 Change no 72 Fuselage - bulkhead #54 - Strengthening of fitting attachment; SBC-3 Change no 71 Propeller control parts - replacement of; SBC-3 Change no 70 Lower wing - tie down ring assembly - Curtiss drawing # 94461 - Installation of redesigned bracket, part # 94037C; SBC-3 Change no 69 Lower panels - nose to beam assembly; SBC-3 Change no 67 Fuselage - gun reinforcement channel, strengthening of; SBC-3 Change no 66 Flapper valves for fuel tank vents; XSBC-4 Change no 7 Flapper valves for fuel tank vents; SBC-3 Change no 65 Carburetor air scoop screen - installation of; SBC-3 Change no 64 Emergency flotation gear - compartment door release spring; SBC-4 Change no 6 Emergency flotation gear - compartment door release spring; XSBC-3 Change no

22 Elevator trim tab control shaft housing - reinforcement of; SBC-3 Change no 63 Elevator trim tab control shaft housing - reinforcement of; XSBC-4 Change no 4 Elevator trim tab control shaft housing - reinforcement of; SBC-4 Change no 5 Elevator trim tab control shaft housing - reinforcement of; SBC-3 Change no 61 Stabilizer assembly - modification of; SBC-3 Change no 60 Emergency flotation gear - upper actuator installation; SBC-4 Change no 3 Emergency flotation gear - upper actuator installation; SBC-3 Change no 59 Fuselage transverse bulkhead at station #21 - reinforcement of. Read cabane strut - reinforcement of; XSBC-3 Change no 21 Fuselage transverse bulkhead at station #21 - reinforcement of. Read cabane strut - reinforcement of; XSBC-4 Change no 2 Fuselage transverse bulkhead at station #21 - reinforcement of. Read cabane strut - reinforcement of; SBC-3 Change no 58 Landing gear, valve actuating arm and bellcrank - repair of; SBC-3 Change no 57 Landing gear brakes - replacement of; SBC-3 Change no 56 Tail wheel assembly - Aligning cam springs - modification of; SBC-3 Change no 22 Reinforcement of elevator trim tab control shaft housing; SBC-3 Change no 59 Reinforcement of fuselage transverse bulkhead at station #21. Reinforcement of rear cabane strut; SBC-3 Change no 55 Arresting hook installation - reinforcement of control handle and replacement of arresting hook lever; SBC-3 Change no 54 Cowl flap fitting - modification of; SBC-3 Change no 53 Carburetor air intake screen - installation of; SBC-3 Change no 52 Case ejection chute - .50 caliber - reinforcement of; SBC-3 Change no 51 Rudder pedal supporting shaft - modification; SBC-4 Change no 1 Rudder pedal supporting shaft - modification; SBC-3 Change no 50 Control sticks - Pilot's and observers - modification of; SBC-3 Change no 49 Quick engine change, provision for; SBC-3 Change no 48 Walkway on lower wing - installation of, and reinforcement of wing fabric; SBC-3 Change no 47 Cabin section - locking of front hood in open position; SBC-3 Change no 47 Landing gear retracting mechanism; SBC-3 Change no 43 Tool box-latch and spring-installation of; SBC-3 Change no 45 Smoke release control handle and rack - relocation and modification of; SBC-3 Change no 44 Wing fabric attachment at Hall strip; SBC-3 Change no 42 Cabin roller assemblies and tracks - replacement of; SBC-3 Change no 41 Fuselage - reinforcement of; SBC-3 Change no 40 Tail wheel control rod at fuselage; SBC-3 Change no 39 tail wheel control rod at fuselage; SBC-3 Change no 38 Emergency flotation gear - tubing in right rear cabane strut; SBC-3 Change no 37 Fixed gun installation of access door in fuselage skin for gun charging cable sheave - fuel tank access door securing of; SBC-3 Change no 37 Installation of type "A" approach lights - main fuel tank - clearance for; SBC-3 Change no 35 Modification of fuel vent line auxiliary fuel tank; SBC-3 Change no 33 Emergency flotation gear; SBC-3 Change no 32 Flap operating mechanism - alignment of; SBC-3 Change no 31 Folding turtleback - modification of hinges; SBC-3 change no 30 Landing gear retracting slide supports - reinforcement of; SBC-3 Change no 29 Securing of lower landing gear sprocket and substitution of bolt in propeller controls; SBC-3 Change no 28 Arresting hook installation, installation of new oleo strut and control guard and marking on hook tracks; SBC-3 Change

no 27 Bomb release installation; SBC-3 Change no 26 Rear seat attachment - installation through bolts; XSBC-4 Change no 1 Rear seat attachment - installation through bolts; XSBC-3 Change no 20 Rear seat attachment - installation through bolts; SBC-3 Change no 25 Relocation of carburetor air thermometer; SBC-3 Change no 24 Catapult hold-back fitting - installation of; SBC-3 Change no 23 Pulley housing - fuselage step; SBC-3 Change no 22 Removal of fuel-air ratio indicators; SBC-3 Change no 21 tail wheel axle; SBC-3 Change no 20 Parachute flare installation defects and rear seat locking plunger; SBC-3 Change no 19 Flexible gun mount support - Replacement; SBC-3 Change no 18 Arresting hook installation, modification of oleo strut and marking hook tracks; SBC-3 Change no 16 Arresting gear track stops - installation on vent-auxiliary fuel tank; SBC-3 Change no 14 Handle for carburetor heat control knob and modify fixed gun access door; SBC-3 Change no 15 Emergency flotation gear - Piston bag release supports; SBC-3 Change no 17 Aft approach light - relocation and engine cowling reinforcement; XSBC-3 Change no 19 Installation of check valve; SBC-3 Change no 13 Preheater modification - Modification of control handle for wing flaps, engine mount rubber blocks - Replacement of; SBC-3 Change no 12 Installation of box for spare transmitter coils ; SBC-3 Change no 11 Modification of fairing for landing light; SBC-3 Change no 10 Arresting hook installation, replacement of piston valve in oleo strut; SBC-3 Change no 9 Exhaust manifold (Part #93553) reworking by contractor; SBC-3 Change no 7 Correction of miscellaneous defects; SBC-3 Change no 6 Smoke tank - Controls - relocation of; SBC-3 Change no 5 Fuselage landing gear support fitting - replacement of; SBC-3 Change no 4 Rudder trim tab control shaft - Replacement of; SBC-3 Change no 3 Elevator trim tab control - modification of; SBC-3 Change no 8 Landing gear indicator - securing of; SBC-3 Change no 2 Relocation of pressure gage connections; SBC-3 Change no 1 Fuel hand pump operating level - rear cockpit."

Box D661, Folder D52.1 SBC-3 / 4	"Restrictions on maneuvering and diving SBC-3 airplanes." Source: Bureau of Aeronautics, Technical order 36-37, 8 Jul 1937 Notes: Airplanes - SBC 3;
Box D661, Folder D52.1 SBC-3 / 5	"Restrictions on maneuvering and diving SBC-3 airplanes." Source: Bureau of Aeronautics, Technical order 75-37, 3 Dec 1937 Notes: Airplanes - SBC 3;
Box D661, Folder D52.1 SBC-3 / 8	"Modification of arresting hook oleo installations on SBC-3 airplanes." Source: Bureau of Aeronautics, 17 May 1938 Notes: Airplanes - SBC 3 ;
Box D661, Folder D52.1 SBC-3 / 10	"Restrictions on maneuvering and diving SBC-3 and SBC-4 airplanes." Source: Bureau of Aeronautics, 2 May 1939 Notes: Airplanes - SBC 3 ; Airplanes - SBC 4
Box D661, Folder D52.1 SBC-3 / 11	"Restrictions on maneuvering and diving SBC-3 and SBC-4 airplanes." Source: Bureau of Aeronautics, 22 Nov 1939

	Notes: Airplanes - SBC 3 ; Airplanes - SBC 4
Box D661, Folder D52.1 SBC-3 / 12	"Static tests of SBC-3 airplane." Source: Bureau of Aeronautics, Naval Aircraft Factory. Serial AML(S)-431, 30 Jun 1941 Notes: Airplanes - SBC 3 ;
Box D662, Folder D52.1 SBC-4 / 1	"Changes on SBC-4 Airplane; Changes on hand::; SBC-4 Change no 111 through 1." Source: Bureau of Aeronautics, multiple Notes: Airplanes - SBC 4; [Airplanes - SBC-3]
Box D662, Folder D52.1 SBC-4 / 2	"Bulletins on SBC-4 Airplane; Bulletins on hand::; SBC-4 Bulletins no 52 through 1." Source: Bureau of Aeronautics, multiple Notes: Airplanes - SBC 4; [Airplanes - SBC-3]
Box D662, Folder D52.1 SBC-4 / 3	"Stability and controllability characteristics of SBC-4 airplanes under combat loading conditions." Source: navy Dept Technical Order #47, 13 Oct 1941 Notes: Airplanes - SBC 4; navy Dept - Technical Order -1941 - #47

## SBD

Box D662, Folder D52.1 SBD-2 / 5	"Production inspection trials of SBD-2 airplanes." Source: Final report. Naval Air Station, Anacostia, 29 Apr 1941 Notes: Airplanes - SBD 2 - Performance;
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## SC

Box D662, Folder D52.1 SC-1 / 4	"Wind tunnel tests of a 1/6 model of the SC-1 airplane. II. Lateral stability and control." Source: National advisory committee for aeronautics. Memorandum report, 20 Apr 1944 Notes: McKee, John W & Liddell, R.B. ; jt auth (Liddell, Robert B.); Airplanes - SC 1;
Box D662, Folder D52.1 SC-2 / 1	"Air force and moment for SC-2 landplane. II. Lateral stability and control." Source: Navy yard construction dept Report #344, 16 Aug 1927 Notes: Airplanes - SC 2; Navy yard - construction dept - Report #344
Box D662, Folder D52.1 SC-2 / 2	"Crash of SC-2 airplane." Source: Navy Dept. Technical note #180, 31 Mar 1928 Notes: Pace, E.M. & Frisbie, W.Z.; Frisbe, W.Z. & Pace, E.M. ; Airplanes - SC 2 - Accidents; Navy Dept. - Technical Note #180;

## S.E.A.

Box D662, Folder D52.1 S.E.A. / 2	"General description of S.E.A. airplane, types 4C2, 7 and 8. also of the Henry Potez engine type A4." Source: missing, 30 Jun 1920 Notes: Airplanes - S.E.A 4C2; Airplanes - S.E.A.7; Airplanes - S.E.A.8; Engines - Potez A4
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Box D662, Folder D52.1 S.E.A. / 3	"Examination and test of S.E.A.4C2. In French with translation." Source: S.T.Ae Report #16 A.E.F., n.d. Notes: [Airplanes - S.E.A.4C2]
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## S.I.A.

Box D662, Folder D52.1 S.I.A. / 8	"Photostatted drawings of the S.I.A. airplane." Source: missing, n.d. Notes: Airplanes - S.I.A. ;
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Box D662, Folder D52.1 S.I.A. / 11	"Contract to deliver three hundred airplanes of the S.I.A. 7B type without engine, adapted to the engine of the Fiat A.21 type." Source: missing, n.d. Notes: Airplanes - S.I.A. ; [Airplanes - S.I.A. 7B]; [Engines - Fiat A.12]
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Box D662, Folder D52.1 S.I.A. / 14	"Drawings and photostats of S.I.A. airplane, types 7B and 9B ." Source: missing, 5 Dec 1917 Notes: Airplanes - S.I.A. 9B; Airplanes - S.I.A. 7B; [Engines - Fiat type A12]; [Engines - Fiat type A14]
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## SL

Box D662, Folder D52.1 SL-1 / 1	"Detail specification for XSL-1 airplane." Source: Navy Dept. Detail specification SD-165., 25 Mar 1930 Notes: Airplanes - SL 1 - Performance; Specifications - Navy Dept. - Detail SD-165
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## SNC

Box D662, Folder D52.1 SNC-1 / 1	"Multiple changes for SNC-1 airplane." Source: Bureau of Aeronautics, multiple dates Notes: Airplanes - SNC 1;
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Box D662, Folder D52.1 SNC-1 / 2	"Multiple bulletins for SNC-1 airplanes." Source: Bureau of Aeronautics, multiple dates Notes: Airplanes - SNC 1;
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Box D662, Folder D52.1 SNC-1 / 3	"Vibration survey of SNC-1 airplanes." Source: Naval Aircraft Factory. Aeronautical materials laboratory. Report #514, 22 Jan 1942 Notes: Airplanes - SNC 1; Naval Aircraft Factory - Aeronautical materials laboratory - Report #514
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Box D662, Folder D52.1 SNC-1 / 5	"Air force and moment for SNC-1 airplane." Source: Navy Yard. Dept of Aeronautics. Report #652, 13 Oct 1942 Notes: Airplanes - SNC 1; Navy Yard. - Dept of Aeronautics - Report #652
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## SO3C

Box D663, Folder D52.1 SO3C / 1	"Operational notes on SO3C, SOR airplanes." Source: Navy Dept. Technical note #79, 31 Oct 1942 Notes: Airplanes - SO 3 C; Navy Dept. - Technical Note - 1942 - #79
Box D663, Folder D52.1 SO3C / 2	"Operational notes on SO3C airplanes." Source: Navy Dept. Technical note #18, 20 Apr 1943 Notes: Airplanes - SO3 C; Navy Dept. - Technical Note - 1943 - #18
Box D663, Folder D52.1 SO3C-1 / 1	"Bulletins on the SO3C-1 Airplane." Source: Navy Dept. Bureau of Aeronautics, 1942-1944
Box D663, Folder D52.1 SO3C-1 / 2	"Changes for SO3C-1 airplanes." Source: Navy Bureau of Aeronautics, multiple dates Notes: Airplanes - SO3C 1;
Box D663, Folder D52.1 SO3C-1 / 3	"Restrictions on maneuvering SO3C-1 airplanes." Source: Navy Dept. Technical Order #46, 18 Jun 1942 Notes: Airplanes - SO3C 1; Navy Dept. - Technical Order - 1942 - #46
Box D663, Folder D52.1 SO3C-1 / 4	"Restrictions on maneuvering SO3C-1 airplanes." Source: Navy Dept. Technical Order #58, 19 Aug 1942 Notes: Airplanes - SO3C 1; Navy Dept. - Technical Order - 1942 - #58
Box D663, Folder D52.1 SO3C-1 / 7	"Air force and moment for XSO3C-1 airplanes." Source: Navy Yard. Aerodynamical laboratory. Report 604, appendix 1., 31 Dec 1942 Notes: Airplanes - SO3C 1; Navy Yard - Construction Dept. - Report #604, appendix 1.
Box D663, Folder D52.1 SO3C-1 / 9	"Engine cooling and stability tests of XSO3C-1 airplane in the full scale wind tunnels." Source: National advisory committee for aeronautics. Memorandum report., 8 Jan 1941 Notes: Wilson, Herbert A & Reeder, J.F.; Airplanes - SO3C 1; jt. auth.;
Box D663, Folder D52.1 SO3C-2 / 1	"Restrictions on maneuvering SO3C-2 airplane." Source: Navy Bureau of Aeronautics Technical Order #6, 8 Jan 1943 Notes: Airplanes - SO3C 2; Navy - Technical Order - 1943 - #6
Box D663, Folder D52.1 SO3C-2 / 9	"Carbon Monoxide contamination tests of the Curtiss Seamew." Source: Aircraft and armament experimental establishment. Report 811, part 1., June 30, 1943 Notes: Airplanes - SO 3C 2

## SOC

Box D663, Folder D52.1 SOC / 1	"Limitation of fuel in reserve tank during dives in SOC and SON airplanes." Source: Navy Dept Technical Order #27, 28 May 1940 Notes: Airplanes - SOC; Navy Dept - Technical Order - 1940 - #27
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Box D663, Folder D52.1 SOC-1 / 2	"Changes for SOC-1, SOC-1A, SOC-2, SOC-2A, SOC-3, SOC-3A, SON-1, SON-1A airplane." Source: Navy Bureau of Aeronautics, many Notes: Airplanes - SOC 1; Airplanes - SOC 1 A; Airplanes - SOC 2; Airplanes - SOC 2 A; Airplanes - SOC 3; Airplanes - SOC 3 A; Airplanes - SON 1; Airplanes - SON 1 A;
Box D663, Folder D52.1 SOC-1 / 3	"Restrictions on maneuvering and diving SOC-1 airplanes." Source: Navy Dept. Technical Order 2-36, 13 Jan 1936 Notes: Airplanes - SOC 1; Navy Dept - Technical Order - 1936 - 2
Box D663, Folder D52.1 SOC-1 / 6	"Changes for SOC-1, SOC-1A, SOC-2, SOC-2A, SOC-3, SOC-3A, SON-1, and SON-1A airplanes." Source: Navy Dept. of Aeronautics, multiple Notes: Airplanes - SOC 1 ; Airplanes - SOC 1A; Airplanes - SOC 2; Airplanes - SOC 2A; Airplanes - SOC 3; Airplanes - SOC 3A; Airplanes - SON 1; Airplanes - SON 1A; Airplanes - SOC 2; Navy Dept. - Technical Order - 1937 - #10
Box D663, Folder D52.1 SOC-1 / 7	"Restrictions on maneuvering and diving SOC-1 and SOC-2airplanes." Source: Navy Dept. Technical Order #10, 19 Feb 1937 Notes: Airplanes - SOC 1 ; Airplanes - SOC 2; Navy Dept. - Technical Order - 1937 - #10
Box D663, Folder D52.1 SOC-1 / 8	"Restrictions on maneuvering and diving SOC-1, SOC-2 and SOC-3 airplanes." Source: Navy Dept. Technical Order #58, 19 Feb 1937 Notes: Airplanes - SOC 1 ; Airplanes - SOC 2; Airplanes - SOC 3; Navy Dept. - Technical Order - 1938 - #58
Box D663, Folder D52.1 SOC-1 / 9	"Spinning of SOC-1, SOC-2 and SOC-3 airplanes." Source: Navy Dept. Technical Order #62, 12 Oct 1938 Notes: Airplanes - SOC 1 ; Airplanes - SOC 2; Airplanes - SOC 3; Airplanes - SON 1; Navy Dept. - Technical Order - 1938 - #62
Box D663, Folder D52.1 SOC-1 / 10	"Standard inventory list for SOC-1, SOC-2, SOC-3 and SON-1 airplanes." Source: Bureau of Aeronautics, 7 Nov 1939 Notes: Airplanes - SOC 1; Airplanes - SOC 2; Airplanes - SOC 3; Airplanes - SON 1
Box D663, Folder D52.1 SOC-1 / 11	"Restrictions on maneuvering and diving SOC-1, SOC-2, SOC-3 and SON-1 airplanes." Source: Navy Dept. Technical Order #48, 25 Oct 1939 Notes: Airplanes - SOC 1 ; Airplanes - SOC 2; Airplanes - SOC 3; Airplanes - SON 1; Navy Dept. - Technical Order - 1939 - #48
Box D663, Folder D52.1 SOC-1 / 12	"Bulletins on SOC-1, SOC-2, SOC-3 and SON-1 airplanes." Source: Navy Dept. Bureau of Aeronautics, multiple Notes: Airplanes - SOC 1 ; Airplanes - SOC 2; Airplanes - SOC 3; Airplanes - SON 1; Navy Dept. - Technical Order - 1941 - #48
Box D663, Folder D52.1 SOC-1 / 14	"Restrictions on operation of SOC-1, SOC-2, SOC-3 and SON-1 airplanes." Source: Navy Dept. Technical order #23, 25 Jun 1941

	Notes: Airplanes - SOC 1 ; Airplanes - SOC 2; Airplanes - SOC 3; Airplanes - SON 1; Navy Dept. - Technical Order - 1941 - #23
Box D663, Folder D52.1 SOC-1 / 15	"Stability and controllability characteristics of SOC-1, SOC-2, SOC-3 and SON-1 airplanes under combat loading conditions." Source: Navy Dept. Technical order #50, 21 Oct 1941 Notes: Airplanes - SOC 1 ; Airplanes - SOC 2; Airplanes - SOC 3; Airplanes - SON 1; Navy Dept. - Technical Order - 1941 - #50
Box D663, Folder D52.1 SOC-1A / 1	"Bulletins on SOC-1A and SOC-2A airplanes." Source: Navy Bureau of Aeronautics, multiple Notes: Airplanes - SOC 1A ; Airplanes - SOC 2A;
Box D663, Folder D52.1 SOC-1A / 2	"Restrictions on operation of SOC-1A, SOC-2A, SOC-3A and SON-1A airplanes." Source: Navy Dept. Technical Order #7, 24 Mar 1941 Notes: Airplanes - SOC 1A ; Airplanes - SOC 2A; Airplanes - SOC-3A; Airplanes - SON-1A; Navy Dept. - Technical Order - 1941 - #7
Box D663, Folder D52.1 SOC-1A / 3	"Changes on SOC-1A, SOC-2A, SOC-3A and SON-1A airplanes." Source: Navy Bureau of Aeronautics, multiple Notes: Airplanes - SOC 1A ; Airplanes - SOC 2A; Airplanes - SOC-3A; Airplanes - SON-1A;
Box D663, Folder D52.1 SOC-2 / 1	"Changes on SOC-1, SOC-2 airplanes." Source: Navy Bureau of Aeronautics, multiple Notes: Airplanes - SOC 1 ; Airplanes - SOC 2;
Box D663, Folder D52.1 SOC-2 / 2	"Bulletins on SOC-1, SOC-2 airplanes." Source: Navy Bureau of Aeronautics, multiple Notes: Airplanes - SOC 1 ; Airplanes - SOC 2;
Box D663, Folder D52.1 SOC-2A / 1	"Bulletins on the SOC-2 airplanes." Source: Navy Bureau of Aeronautics, multiple Notes: Airplanes - SOC 2A; Airplanes - SOC 1A; 1;
Box D663, Folder D52.1 SOC-2A / 2	"Changes on the SOC-2 airplanes." Source: Navy Bureau of Aeronautics, multiple Notes: Airplanes - SOC 2A; Airplanes - SOC 1A;
Box D663, Folder D52.1 SOC-3 / 1	"Changes on the SOC-3 airplanes." Source: Navy Bureau of Aeronautics, multiple Notes: Airplanes - SOC 3; Airplanes - SOC 1; Airplanes - SOC 2;
Box D663, Folder D52.1 SOC-3 / 2	"Changes on the SOC-3 airplanes." Source: Navy Bureau of Aeronautics, multiple Notes: Airplanes - SOC 3; Airplanes - SOC 1; Airplanes - SOC 2;
Box D663, Folder D52.1 SOC-3A / 1	"Bulletins on SOC-3A, SOC-1 and SOC-2 airplanes." Source: Navy Bureau of Aeronautics, multiple Notes: Airplanes - SOC 3A; Airplanes - SOC 1; Airplanes - SOC 2;
Box D663, Folder D52.1 SOC-3A / 2	"Changes on SOC-3A, SOC-1 and SOC-2 airplanes." Source: Navy Bureau of Aeronautics, multiple

Notes: Airplanes - SOC 3A; Airplanes - SOC 1; Airplanes - SOC 2;

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## S.P.C.A.

Box D663, Folder  
D52.1 S.P.C.A. / 2 "Description of the S.P.C.A. 40 T all metal cantilever commercial monoplane."  
Source: National committee for aeronautics. Aircraft circular #143, Apr 1931  
Notes: Airplane - S.P.C.A. 40 T; National committee for aeronautics - Aircraft circular #143

Box D663, Folder  
D52.1 S.P.C.A. / 4 "Drawing and description of dual purpose transport and bombing airplane." Source:  
missing, 1933  
Notes: Airplane - S.P.C.A. 30 M 4; [Engines - 650 hp Lorraine]

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## St. Louis

Box D663, Folder  
D52.1 St. Louis / 1 "Operation instructions for YPT-15." Source: missing, 15 Feb 1941  
Notes: Airplanes - St. Louis - YPT-15; [Engine - R-760-1]

Box D663, Folder  
D52.1 St. Louis / 2 "Checkers report YPT-15." Source: USAF, 14 Apr 1942  
Notes: Airplanes - St. Louis - YPT-15;

Box D663, Folder  
D52.1 St. Louis / 3 "Checkers report YPT-15." Source: USAF, 14 Apr 1942  
Notes: Airplanes - St. Louis - YPT-15;

Box D663, Folder  
D52.1 St. Louis / 4 "Service test requirements and manual for YPT-15." Source: AAC Material Div.,  
Dayton OH S.T.R. No 669, 18 Apr 1940  
Notes: Airplanes - St. Louis - YPT-15;

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## Salmson

Box D664, Folder  
D52.1 Salmson / 19 "Installation of photographic camera n Salmson airplane. In French with translation."  
Source: missing, 10 Nov 1919  
Notes: Airplanes - Salmson - Photographic Apparatus;

Box D664, Folder  
D52.1 Salmson / 22 "Rigging chart of the Salmson 2.A.2 airplanes with directions for mounting the  
machine and adjusting the engine." Source: AEF Air Service, 4 Nov 1918  
Notes: Airplanes - Salmson - 2.A.2 - Rigging Notes;

Box D664, Folder  
D52.1 Salmson / 31 "Nomenclature for material and electrical equipment for Salmson 2A2. In French."  
Source: S.T.Ae. #17, Jun 1918  
Notes: Airplanes - Salmson 2A2;

Box D664, Folder  
D52.1 Salmson / 245 "Spare parts for 5 salmon Type 2 as furnished by French Government." Source:  
AEF, Apr 1918  
Notes: Airplanes - Salmson 2 - Spare Parts;

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## Savoia [Savoia-Marchetti]

Box D664, Folder D52.1 Savoia / 1	"Performance of the Savoia S 52." Source: M.I.D. 2086-439/2. Italy 8390 ON, 15078, 16 Mar 1925 Notes: Airplanes - Savoia S 52 - Performance; Military intelligence Division - Italy 8390
Box D664, Folder D52.1 Savoia / 3	"Description of Savoia Marchetti S 64 airplane. From Les Ailes, 14 Jun 1928." Source: National advisory committee for aeronautics. Aircraft Circular #78, Aug 1928 Notes: Victor, Maurice; Airplanes - Savoia Marchetti S 64; Military intelligence Division - Italy L.11,062; National advisory committee for aeronautics - Aircraft Circular #78

## Seversky

Box D664, Folder D52.1 Seversky / 5	"Handbook of operation and flight instructions for Seversky BT-8 Basic training airplane." Source: War Dept. O.C.A.C. Technical Order 01-65AA-1, 25 Sep 1935 Notes: Airplanes - Seversky - P-35;
Box D664, Folder D52.1 Seversky / 9	"Structures, jigs, and fixtures. 689-G Report on Seversky BT-8 airplane. By J.S. Gullet." Source: Aircraft Inspection Branch Inspection Report No.9 War Dept Material Div. Dayton, OH, 17 Dec 1936 Notes: Airplanes - Seversky BT 8 ; Title Aircraft Branch Inspection Report - No. 9; Gullet, J.S.
Box D664, Folder D52.1 Seversky / 9 [Duplicate]	"Structures, jigs, and fixtures. 689-G Report on Seversky BT-8 airplane.; By J.S. Gullet." Source: Aircraft Inspection Branch Inspection Report No.9 War Dept Material Div. Dayton, OH, 17 Dec 1936 Notes: Airplanes - Seversky BT 8 ; Title Aircraft Branch Inspection Report - No. 9; Gullet, J.S.
Box D664, Folder D52.1 Seversky / 19	"Limitations on diving speed of Seversky P-35." Source: War Dept. O.C.A.C. Technical Order 01-65B-5 First series, 13 Oct 1937 Notes: Airplanes - Seversky P 35; War Dept. - Technical Order 01-65B-5 First series; War dept. - Technical Order 01-65 BA-1 First series
Box D664, Folder D52.1 Seversky / 21	"Parts catalog for the Seversky P-35 pursuit airplane." Source: War Dept. O.C.A.C. Technical Order 01-65B-4 First series, 25 Jan 1938 Notes: Airplanes - Seversky P 35 - Spare Parts; War Dept. - Technical Order 01-65BA-4 First series; War Dept. - Technical Order 01-65BA-4 First series; War dept. - Technical Order 01-65 BA-4 First series
Box D664, Folder D52.1 Seversky / 22	"Spinning restrictions." Source: War Dept. O.C.A.C. Technical Order 01-65B-6 First series, 3 Mar 1938 Notes: Airplanes - Seversky P 35;
Box D664, Folder D52.1 Seversky / 32	"Prevention of ground looping of Seversky P-35." Source: War Dept. O.C.A.C. Technical Order 01-65B-7 First series, 15 Jul 1938

	Notes: Airplanes - Seversky P 35; War Dept. - Technical Order 01-65B-7 First series;
Box D664, Folder D52.1 Seversky / 46	"Instructions for pilots in case of fouling of rudder controls on Seversky P-35." Source: War Dept O.C.A.C. Technical order 01-65B-24. First series, 1 Jun 1939 Notes: Airplanes - Seversky P 35; War Dept - Technical order 01-65B-24. First series;
Box D664, Folder D52.1 Seversky / 51 1939	"Parts for Seversky airplanes. Stock list. Class 01-N." Source: Field service section, Wright Field, February 1, 1939 Notes: Airplanes - Seversky;
Box D664, Folder D52.1 Seversky / 51 1940	"Parts for Seversky airplanes. Stock list. Class 01-N." Source: Field service section, Wright Field, February 1, 1940 Notes: Airplanes - Seversky;
Box D664, Folder D52.1 Seversky / 51 1941	"Parts for Seversky airplanes. Stock list. Class 01-N." Source: Field service section, Wright Field, February 1, 1941 Notes: Airplanes - Seversky;
Box D664, Folder D52.1 Seversky / 51 1943	"Parts for Seversky airplanes. Stock list. Class 01-N. [Abbreviated Stock List]." Source: Field service section, Wright Field, March 15, 1943 Notes: Airplanes - Seversky;
Box D664, Folder D52.1 Seversky / 53	"Handbook of service instructions for the Seversky P-35 Basic Training airplanes." Source: War dept. O.C.A.C. Technical order 01-65AA-2, First Series., 1 Nov 1939 Notes: Airplanes - Seversky P 35; War dept. - Technical order 01-65AA-2, First Series.
Box D664, Folder D52.1 Seversky / 55	"Handbook of overhaul instructions for the Seversky BT-8 basic training airplane." Source: War dept - Technical order 01-65AA-3. First series, 10 Nov 1939 Notes: Airplanes - Seversky BT 8 ; War dept - Technical order 01-65AA-3. First series
Box D664, Folder D52.1 Seversky / 90	"Aircraft branch inspection report - Structures, jigs, and fixtures for P-35." Source: Air Corps, Material Div., Dayton, OH S.J.F. Report No. 21, 25 May 1938 Notes: Airplanes - Seversky P 35;

## Shackleton-Murray

Box D665, Folder D52.1 Shackleton-Murray / 1	"Description of Shackleton-Murray SM-1 light airplane, a two-place, high-wing monoplane. Aeroplane." Source: National advisory committee for aeronautics. Aircraft circular #181, Jun 1933 Notes: Airplanes - Shackleton-Murray SM 1; National advisory committee for aeronautics - Aircraft circular #181;
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## Short

Box D665, Folder D52.1 Short / S-1	"Cabin heating tests on the Short Sterling III with heater units removed from the outboard engines." Source: Aircraft and armament experimental establishment. Report 754b, part 13, 14 Sep 1943 Notes: Airplanes - Short Sterling; Aircraft and armament experimental establishment - Report 754b, part 13;
Box D665, Folder D52.1 Short / S-2	"Performance and handling trials of a Short Sterling III production aircraft." Source: Aircraft and armament experimental establishment. Report 754b, part 8, 10, 11, 12, 22, 25, 30 Aug 1943 Notes: Airplanes - Short Sterling - Performance; Aircraft and armament experimental establishment - Report 754b, part 8, 10, 11, 12;
Box D665, Folder D52.1 Short / S-3	"Suitability of Short Sterling I as a tug for Hamilcar glider." Source: Air[bourne] forces experimental establishment. T 13., 23 Aug 1943 Notes: Airplanes - Short Sterling
Box D665, Folder D52.1 Short / S-4	"Suitability of Short Sterling I as a tug for the Hamilcar glider." Source: Air[borne] Forces experimental establishment. T 26, 29 Nov 1943 Notes: Airplanes - Short Sterling; [Gliders - Horsa]
Box D665, Folder D52.1 Short / S-5	"Effect of fitting fans and spinners to improve cooling of Short Sterling IV when towing a Horsa glider under tropical conditions." Source: Airborne Forces experimental establishment. T 31, part 4, 13 Jun 1944 Notes: Airplanes - Short Sterling; [Gliders - Horsa]
Box D665, Folder D52.1 Short / S-6	"Tests of Short Sterling V towing a Horsa glider under tropical conditions." Source: Airborne Forces experimental establishment. T 31, part 3, 8 May 1944 Notes: Airplanes - Short Sterling; [Gliders - Horsa]
Box D665, Folder D52.1 Short / S-7	"Double paratrooping from the Short Sterling IV and Horsa I glider under tropical conditions." Source: Airborne Forces experimental establishment. P 109, 31 May 1944 Notes: Airplanes - Short Sterling; [Gliders - Horsa]
Box D665, Folder D52.1 Short / S-8	"Short Sterling IV as a troop transport." Source: Airborne Forces experimental establishment. P 112, 16 Jun 1944 Notes: Airplanes - Short Sterling;
Box D665, Folder D52.1 Short / S-9	"trials of Short Sterling IV for paratroop operations." Source: Airborne Forces experimental establishment. P 94, 11 Apr 1944 Notes: Airplanes - Short Sterling;
Box D665, Folder D52.1 Short / S-10	"Extension of range of the Short Sterling IV as a tug for the Horsa glider." Source: Airborne Forces experimental establishment. T 31, part 2, Jan 1944 Notes: Airplanes - Short Sterling; [Gliders - Horsa]
Box D665, Folder D52.1 Short / S-11	"Trails of the 1 X 0.5" under defense gun in the Short Sterling airplane." Source: Report 16, Aircraft and armament Experimental establishment, 28 Oct 1943

	Notes: Airplanes - Short Sterling - Armament;
Box D665, Folder D52.1 Short / S-12	"Extended load tests on the Short Sterling towing a Hadrian glider under tropical conditions." Source: Airborne forces experimental establishment. Report P.133, 29 Dec 1944 Notes: Bartram, w.e. & others; Airplanes - Short Sterling; [Gliders - Hadrian];
Box D665, Folder D52.1 Short / S-13	"Tests of the roller conveyor system on Short Sterling IV SOE version." Source: Airborne forces experimental establishment. Report T.37, 19 Dec 1944 Notes: Airplanes - Short Sterling;
Box D665, Folder D52.1 Short / S-15	"Wind tunnel tests on the Short S11/43 twin engine contra-rotating propellers." Source: Part. I. General stability tests Royal Aircraft Establishment. Report Aero 2034, Apr 1945 Notes: Anscombe, A. & Morgan, M.E.; Airplanes - Short S11/43; jt. authors; Royal Aircraft establishment - report aero 2034;
Box D665, Folder D52.1 Short / S-16	"Trials of the Short Sterling V for paratroop operations." Source: Airborne Forces experimental establishment. Report P 150, 26 Jul 1945 Notes: Race, S.; Airplanes - Short Sterling;
Box D665, Folder D52.1 Short / 1	"Description of the Short airplane." Source: missing, n.d. Notes: Airplanes - Short;
Box D665, Folder D52.1 Short / 3	"Description of the Short S 7 Mussel equipped with a 65 hp Cirrus engine." Source: from Flight, 11 Mar 1926. National advisory committee on aeronautics. Aircraft Circular #5, May 1926 Notes: Airplanes - Short S 7; National advisory committee on aeronautics - Aircraft Circular #5; [Engines - 65 hp Cirrus]; [Seaplanes - Short S 7]
Box D665, Folder D52.1 Short / 5	"Description of the Short Scion Senior commercial airplane, a four-engines high wing cantilever monoplane." Source: from Flight, 31 Oct 1935. National advisory committee on aeronautics. Aircraft Circular #200, Feb 1936 Notes: Airplanes - Short Scion Senior; National advisory committee on aeronautics - Aircraft Circular #200; [Engines - 65 hp Cirrus]; [Seaplanes - Short S 7]
Box D665, Folder D52.1 Short / 6	"Descriptive leaflets on the Short Scion airplane ." Source: Cat. [Reprinted from Flight 2 Apr 1936, Aeroplane, Feb 1936], Jul 1936 Notes: Airplanes - Short Scion; [Engines - Pobjoy Niagara III]; [Engines - 65 hp Cirrus]; [Seaplanes - Short S 7]
Box D665, Folder D52.1 Short / 7	"Description of Short Sterling, a four-engine, long-range bomber." Source: M.I.D. England 41, 168, 27 May 1940 Notes: Airplanes - Short Sterling; Military Intelligence Division - England 41, 168;
Box D665, Folder D52.1 Short / 8	"Final air ministry conference at Gloster factory regarding modifications to be made on Short Sterling bomber." Source: M.I.D. England 41, 912, 27 Nov 1940



	Notes: Airplanes - Short Sterling; Military Intelligence Division - England 41, 912;
Box D665, Folder D52.1 Short / 9	"Characteristics of Short Sterling heavy bomber equipped with four Bristol Hercules engines." Source: M.I.D. O.N.I., 29 Nov 1940 Notes: Airplanes - Short Sterling;
Box D665, Folder D52.1 Short / 10	"Comments on Short Sterling." Source: M.I.D. England 42,430, 29 Nov 1940 Notes: Airplanes - Short Sterling; Military intelligence Division - England 42, 430
Box D665, Folder D52.1 Short / 11	"Characteristics of the Short Sterling heavy bomber." Source: M.I.D. - O.N.I., Jan 1941 Notes: Airplanes - Short Sterling;
Box D665, Folder D52.1 Short / 12	"Characteristics of the Short Sterling heavy bomber, equipped wit four Bristol Hercules or Wright Cyclone engines." Source: M.I.D. - O.N.I., 21 Aug 1941 Notes: Airplanes - Short Sterling; [Engines - Bristol Hercules]; [Engines - Wright Cyclone]
Box D665, Folder D52.1 Short / 13	"Prototype and production gunnery trials for FN 20A servo-fed tail turret in Sterling airplane." Source: Aeroplane and armament experimental establishment, Boscombe Down, MID England 44, 557, 13 Jul 1941 Notes: Airplanes - Short Sterling - Armament; Military Intelligence Division - England 44, 557; Mounts - Machine gun - Servo;
Box D665, Folder D52.1 Short / 14	"Operational characteristics of the Short Sterling; bombing technique; center of gravity determinator." Source: MID England 45,745, 9 Dec 1941 Notes: Airplanes - Short Sterling ; Instruments - Center of Gravity Determinator; Military Intelligence Division - England 45, 745 ; [Units - 149 Sq]
Box D665, Folder D52.1 Short / 15	"Various methods of improving the take-off performance of the Short Sterling. Royal aircraft establishment, Farnborough. Report BA 1657." Source: MID England 44, 918, Apr 1941 Notes: Airplanes - Short Sterling; Assisted take-off; Royal Aircraft Establishment - Report BA 1657; Military Intelligence Division - England 44, 918; [Engines - Bristol Hercules II, III, XI]
Box D665, Folder D52.1 Short / 16	"Rocket assisted take-off tests on a Short Sterling." Source: Great Britain. Aero Dept. note Full scale #113 cat., Jul 1942 Notes: Hufton, P.A.; Airplanes - Short Sterling; Assisted take-off; Royal Aircraft Establishment - Report BA 1657; Rockets; Assisted take-off
Box D665, Folder D52.1 Short / 17	"Recovery of lost boost and engine cooling in Short Sterling airplanes." Source: minutes of meeting, 4 Mar 1942 Notes: Airplanes - Short Sterling;

Box D665, Folder D52.1 Short / 18	"Unsatisfactory progress in installation of Wright Cyclone engines in Short Sterling airplanes." Source: Headquarters European theater of operations. Air Technical Section. Report #244, 12 Aug 1942 Notes: Airplanes - Short Sterling;
Box D665, Folder D52.1 Short / 19	"Fuel consumption and range of the Short Sterling I fitted with four Bristol Hercules XI engines." Source: Aeroplane and armament establishment. report 754, part 20, 13 Dec 1941 Notes: Unwin, J.J.; Airplanes - Short Sterling; [Engines - Bristol Hercules XI];
Box D665, Folder D52.1 Short / 20	"Trials of Sperry 01 bomb sight installed in Short Sterling airplane." Source: Aeroplane and armament establishment., 7 Jul 1942 Notes: Airplanes - Short Sterling - Armament; Sight - Bomb - Sperry
Box D665, Folder D52.1 Short / 21	"Check trials on FN 20A tail turret in Short Sterling airplane." Source: Aeroplane and armament establishment., 22 Jun 1942 Notes: Airplanes - Short Sterling - Armament;
Box D665, Folder D52.1 Short / 22	"Blueprints of the Short Sterling airplane." Source: Short Bros. British Air Commission, 1941 - 42 Notes: Airplanes - Short Sterling;
Box D665, Folder D52.1 Short / 23	"Wind tunnel tests on the Short Sterling." Source: Royal Aircraft Establishment. Report Aero 1780, Oct 1942 Notes: Warren, C.H.E. & Haland, R.E.W.; Airplanes - Short Sterling; jt. auth; Royal Aircraft Establishment - Report - Aero 1780
Box D665A, Folder D52.1 Short / 24	"Wind tunnel tests on the Short B.8/41." Source: Royal Aircraft Establishment. Report Aero 1772, Oct 1942 Notes: Airplanes - Short B 8/41; Royal Aircraft Establishment - Report - Aero 1772
Box D665A, Folder D52.1 Short / 25	"Tests on Short Sterling as troop transport." Source: Airborne Forces experimental establishment. P 48, part 6., 11 Feb 1943 Notes: Airplanes - Short Sterling;
Box D665A, Folder D52.1 Short / 26	"Stability test on a large scale model of the Short Shetland hull bottom." Source: Marine aircraft experimental establishment, 23 Dec 1942 Notes: White, H.G.; Seaplanes - Short Shetland;
Box D665A, Folder D52.1 Short / 27	"Trials of new servo-motor in Frazer-Nash 20 tail turret." Source: Aeroplane and armament experimental establishment, 5 Nov 1942 Notes: Airplanes - Short Sterling;
Box D665A, Folder D52.1 Short / 28	"Review the performance of the Short Sterling I aircraft with four Bristol Hercules XI engines." Source: Aeroplane and armament experimental establishment. Report 754, part 38., 29 Mar 1943 Notes: Annand, W.J.D. & Weaver, A.K.; Airplanes - Short Sterling; jt. auth.;

Box D665A, Folder D52.1 Short / 29	"Performance and handling trials of a Short Sterling production aircraft." Source: Aeroplane and armament experimental establishment. Report 754b, part 17., 28 Jan 1944 Notes: Airplanes - Short Sterling - Performance; Aeroplane and armament experimental establishment - Report 754b, part 17.
Box D665A, Folder D52.1 Short / 30	"Performance and handling trials of a Short Sterling production aircraft." Source: Aeroplane and armament experimental establishment. Report 754b, part 16., 9 Jan 1944 Notes: Airplanes - Short Sterling - Performance; Aeroplane and armament experimental establishment - Report 754b, part 16.
Box D665A, Folder D52.1 Short / 31	"Fuel consumption of the Short Sterling on operational flights." Source: Royal Aircraft establishment. Aero technical note 967., Jun 1942 Notes: Bottle, D.W. & Hallows, D.W.; Airplanes - Short Sterling; Royal Aircraft establishment - Aero technical note 967
Box D665A, Folder D52.1 Short / 33	"Suitability of the Short Sterling IV as a tug for the Horsa glider." Source: Airborne forces experimental establishment. Report T.31, 23 Feb 1944 Notes: Airplanes - Short Sterling;
Box D665A, Folder D52.1 Short / 36	"Performance on climb and in level flight of the Short Sterling III, equipped with four Bristol Hercules engines." Source: Aircraft and Armament experimental establishment. Report 754B, part 19., 11 Mar 1944 Notes: Airplanes - Short Sterling -Performance; Aircraft and Armament experimental establishment - Report 754B, part 19.
Box D665A, Folder D52.1 Short / 37	"Handling of the Short Sterling with new aileron trimmer tabs." Source: Aircraft and Armament experimental establishment. Report 754B, part 15., 29 Dec 1943 Notes: Airplanes - Short Sterling;
Box D665A, Folder D52.1 Short / 38	"Performance and handling trials of a Short Sterling production aircraft." Source: Aircraft and Armament experimental establishment. Report 754B, part 18., 24 Feb 1944 Notes: Airplanes - Short Sterling - Performance; Aircraft and Armament experimental establishment - Report 754B, part 18.
Box D665A, Folder D52.1 Short / 39	"Brief performance trials of an alleged rogue Short Sterling I aircraft." Source: Aircraft and Armament experimental establishment. Report 754, part 42., 5 Mar 1944 Notes: Airplanes - Short Sterling - Performance; Aircraft and Armament experimental establishment - Report 754, part 42.
Box D665A, Folder D52.1 Short / 40	"Model tests of the alighting on landplanes on the sea. Part I. Short Sterling I aircraft." Source: Royal Aircraft establishment. Report Aero 1763., Jul 1942 Notes: MacPhail, D.C. & Ross, J.G.; Airplanes - Short Sterling ; jt auth; Royal Aircraft establishment - Report Aero 1763.; Flying - Landing;
Box D665A, Folder D52.1 Short / 41	"Model tests of the return flow cooling schemes for the Short Shetland aircraft." Source: Royal Aircraft establishment. Report Aero 1817., May 1943

Notes: Seddon, J. & Kirk, J.A.; Airplanes - Short Shetland ; jt auth; Royal Aircraft establishment - Report Aero 1817.; Flying - Landing;

Box D665A, Folder  
D52.1 Short / 42

"Cabin heating, ventilating and general comfort of a Short Sterling airplane." Source: Aircraft and armament experimental establishment. Report 754c, part 1., 18 Apr 1946  
Notes: Airplanes - Short Stirling; Aircraft and armament experimental establishment - Report 754c, part 1.

Box D665A, Folder  
D52.1 Short / 296

"Three view drawing, dimensions, and weights of Short Torpedo airplane." Source: missing, 14 Jan 1919  
Notes: Airplanes - Short Torpedo;

Box D665A, Folder  
D52.1 Short / 297

"Photo (rep) of 4 engine British plane in air. Right rear view." Source: missing, 1934  
Notes: Airplanes - Short Scylla

Box D665A, Folder  
D52.1 Short / 298

"French newspaper (Les Ailes) article on twin-engine monoplane. Technical Data." Source: missing, 1934  
Notes: Airplanes - Short Scion

Box D665A, Folder  
D52.1 Short / 299

"French newspaper article on four engine British plane. Technical Data." Source: missing, 1934  
Notes: Les Ailes 19 Apr 1934; [Airplanes - Short Scylla]

Box D665A, Folder  
D52.1 Short / 300

"Photos (rep) of plane n the air and on the ground. 3/4 front, front, & right side view. French Caption." Source: missing, 1934  
Notes: Airplanes - Short Scylla

## Siddeley Siskin

Box D665A, Folder  
D52.1 Siddeley  
Siskin / 3

"Information of the Siddeley Siskin airplanes and engines by J.J. Ide." Source: National advisory committee for aeronautics, Sep 1923  
Notes: Airplanes - Siddeley Siskin;

## Sikorsky

Box D665A, Folder  
D52.1 Sikorsky / 1

"Description of the Sikorsky S29A all metal transport." Source: missing, 1924  
Notes: Airplanes - Sikorsky S 29A;

Box D665A, Folder  
D52.1 Sikorsky / 2

"Characteristics of Sikorsky airplane and remarks on performance." Source: missing, 28 Sep 1925  
Notes: Airplanes - Sikorsky; [Sikorsky S 31]; [Engines - Wright J4, 200hp]

Box D665A, Folder  
D52.1 Sikorsky / 3

"trials of Sikorsky airplane, S-31." Source: National Aeronautical Association. cat, Nov 1925  
Notes: Halsted, Arthur; Airplanes - Sikorsky S 31 - Performance

Box D665A, Folder D52.1 Sikorsky / 4	"Report on speed and altitude trials of Sikorsky S-32." Source: missing, Jan 1926 Notes: Halsted, Arthur; Airplanes - Sikorsky S 32
Box D665A, Folder D52.1 Sikorsky / 5	"General description of Sikorsky S-35 transatlantic airplane." Source: Missing, 3 Sep 1926 Notes: Airplanes - Sikorsky S 35; [Engines - Gnome Rhone Jupiter]
Box D665A, Folder D52.1 Sikorsky / 6	"History and performance of Sikorsky S-35 airplane." Source: missing, 7 Oct 1926 Notes: Airplanes - Sikorsky S 35;
Box D665A, Folder D52.1 Sikorsky / 7	"Wreck of Sikorsky S-35 airplane." Source: missing, 5 Oct 1926 Notes: Airplanes - Sikorsky S 35 - Accidents;
Box D665A, Folder D52.1 Sikorsky / 8	"inspection and description of Sikorsky S-32 observation and mail airplane." Source: McCook Field, 20 Jan 1927 Notes: Johnson, J.B.; Airplanes - Sikorsky S 32;
Box D665A, Folder D52.1 Sikorsky / 9	"Preliminary design report on the Sikorsky multi-seater night bomber with three 700 hp engines." Source: McCook Field, 19 Dec 1919 Notes: Sikorsky, I.I.; Airplanes - Sikorsky Bomber;
Box D665A, Folder D52.1 Sikorsky / 10	"All metal transport airplane designed by I. Sikorsky. Description and specification data for plane." Source: missing, 19 Dec 1919 Notes: Airplanes - Sikorsky S 29 A;
Box D665A, Folder D52.1 Sikorsky / 11	"Photos (rep) and brief descriptions of various Sikorsky airplanes." Source: missing, 5 Oct 1925 Notes: Aviation - 5 Oct 1925;
Box D665A, Folder D52.1 Sikorsky / 12	"Photos description of a giant biplane." Source: missing, 1913 Notes: Airplanes - Sikorsky - Grand;
Box D665A, Folder D52.1 Sikorsky / 13	"Brief description of the Sikorsky Giant airplane." Source: missing, 1913 Notes: Airplanes - Sikorsky - Giant;

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## Simmonds

Box D665A, Folder D52.1 Simmonds / 1	"Very brief characteristics of Simmonds Sparton airplane." Source: M.I.D. 2083-1063/1. England 23,970, 16 Jan 1929 Notes: Airplanes - Simmonds Sparton; Military Intelligence Division - England 23,970;
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## Sopwith

Box D666, Folder D52.1 Sopwith / 8	"Unit equipment schedule #3 for Sopwith A.2 airplane with type Y transmission set." Source: Bulletin of Information Section AEF Vol. 4 - #181, 6 Jun 1918
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	Notes: Airplanes - Sopwith A.2 - Equipment; [Equipment - Type Y transmission set]
Box D666, Folder D52.1 Sopwith / 11	"List of spare parts for Sopwith airplane, Types 1, A.2, B.2, and A.1." Source: missing, n.d. Notes: Airplanes - Sopwith 1 - Spare Parts; Airplanes - Sopwith A.2 - Spare parts; Airplanes - Sopwith B.2 - Spare parts; Airplanes - Sopwith A.1 - Spare parts
Box D666, Folder D52.1 Sopwith / 14	"Nomenclature for material and electrical equipment for Sopwith 1A2. In French." Source: STAE #15, Mar 1918 Notes: Airplanes - Sopwith 1A2
Box D666, Folder D52.1 Sopwith / 242	"Spare parts for twin Sopwith A2 and B2 airplanes as furnished by French Government ." Source: AEF, Apr 1918 Notes: Airplanes - Sopwith A.2 - Spare Parts; Airplanes - Sopwith B.2 - Spare parts
Box D666, Folder D52.1 Sopwith Dolphin / 1	"Report on performance trials of Sopwith Dolphin with 200 hp Hispano Suiza engine." Source: Martlesham Heath, Aug 1917 Notes: Airplanes - Sopwith Dolphin - Performance; [Engines - Hispano-Suiza 200 hp];
Box D666, Folder D52.1 Sopwith Dolphin / 4	"Equipment schedule for Sopwith Dolphin with Hispano-Suiza engine." Source: missing, n.d. Notes: Airplanes - Sopwith Dolphin - Equipment;
Box D666, Folder D52.1 Sopwith Dolphin / 8	"Schedule of spare parts for Sopwith Dolphin (Sopwith biplane 5F.1) fitted with 200hp Hispano Suiza engine." Source: missing, n.d. Notes: Airplanes - Sopwith Dolphin - Spare Parts
Box D666, Folder D52.1 Sopwith Dolphin / 14	"Comparative test of Sopwith Dolphin fitted with 300 hp Hispano-Suiza engine and Ratmanoff and Lumiere propellers." Source: STAE, 31 Jul 1918 Notes: Airplanes - Sopwith Dolphin - Performance; [Engines - 300 hp Hispano-Suiza]; [Propellers - Ratmanoff]; [Propellers - Lumiere];
Box D666, Folder D52.1 Sopwith Dolphin / 265	"Diagram showing controls Sopwith Dolphin 5 F1." Source: RAF Tech Diagram, 8 Oct 1918 Notes: Airplanes - Sopwith Dolphin ;
Box D666, Folder D52.1 Sopwith Pup / 266	"Diagram of controls on the Sopwith Pup ." Source: RAF, 8 Apr 1918 Notes: Airplanes - Sopwith Pup - Controls;
Box D666, Folder D52.1 Sopwith Salamander / 1	"Data on the Sopwith Salamander trench fighter." Source: missing, 23 Aug 1918 Notes: Airplanes - Sopwith Salamander;

## Spad

Box D666, Folder D52.1 Spad / 4	"Characteristics of the Bleriot Spad advanced training monoplace airplane, type 72, equipped with 180 hp Hispano Suiza engine." Source: MID 2081-346/9. France 7080-W, 19 Apr 1923 Notes: Airplanes - Spad 72; Military Intelligence Division - France 7080-W
Box D666, Folder D52.1 Spad / 6	"Directions for regulation and upkeep of Spad 11 with 200 hp Hispano-Suiza engine." Source: Bulletin of Information Section. AEF Vol. 4 #192, 6 Jun 1918 Notes: Airplanes - Spad 11; [Engines - Hispano-Suiza 200 hp]
Box D666, Folder D52.1 Spad / 10	"Report on the Spad two-seat airplane. Electric systems on board, by. Lt Osborne." Source: missing, n.d. Notes: Airplanes - Spad ; Electrical Apparatus - Spad
Box D666, Folder D52.1 Spad / 16	"Characteristics of Spad 54, 51, 61, 56, 81 and Bleriot 115." Source: cat, Dec 1925 Notes: Airplanes - Spad 54; Airplanes - Spad 51; Airplanes - Spad 61; Airplanes - Spad 56; Airplanes - Spad 81; Airplanes - Bleriot 115
Box D666, Folder D52.1 Spad / 17	"Report of manipulation, visibility, etc. of Spad airplane." Source: missing, 19 Aug 1917 Notes: Airplanes - Spad
Box D666, Folder D52.1 Spad / 23	"Nomenclature of material and electrical equipment for Spad 11A2. In French." Source: STAE #16, Jan 1918 Notes: Airplanes - Spad 11A2
Box D666, Folder D52.1 Spad / 26	"Military value of the Spad 81 C1 ." Source: MID 2081-700/2. France 9075-W, 29 Jul 1924 Notes: Airplanes - Spad 81 C1; military Intelligence Division - 9075-W
Box D666, Folder D52.1 Spad / 32	"Electrical installation on Spad S11." Source: AEF, 17 Oct 1917 Notes: Airplanes - Spad S11
Box D666, Folder D52.1 Spad / 36	"Description of the Bleriot Spad 40 A2, equipped with a 370 hp Lorraine engine." Source: MID 2081-346/3. France 6242-W, 27 Oct 1922 Notes: Airplanes - Spad 40 A2; Military Intelligence Division - France
Box D666, Folder D52.1 Spad / 37	"Description of the Bleriot Spad 41, equipped with a 300 H.P. Hispano-Suiza engine." Source: M.I.D. 2081-346/4. France 6243-W., Oct. 27, 1922 Notes: Airplanes - Spad 41; Military Intelligence Division - France
Box D666, Folder D52.1 Spad / 38	"General characteristics of the Bleriot commercial airplane, Spad type 45." Source: MID 2081-266. France 4921-W, 15 Dec 1921 Notes: Airplanes - Spad 45; Military Intelligence Division - France
Box D666, Folder D52.1 Spad / 40	"Service report on Bleriot Spad monoplane pursuit type 61 airplane." Source: MID 2081-346/7. France 6700-W, 30 Jan 1923 Notes: Airplanes - Spad 61; Military Intelligence Division - France



Box D666, Folder D52.1 Spad / 41	"Service report and blueprinted drawing of Bleriot Spad type 36 airplane." Source: MID 2081-346/6. France 6699-W, 30 Jan 1923 Notes: Airplanes - Spad 36; Military Intelligence Division - France
Box D666, Folder D52.1 Spad / 43	"Characteristics of the Bleriot Spad advanced training biplane airplane type 62 equipped with 180 hp Hispano-Suiza." Source: MID 2081-346/11. France 7085-W, 19 Apr 1923 Notes: Airplanes - Spad 62; Military Intelligence Division - France 7085-W
Box D666, Folder D52.1 Spad / 44	"Characteristics of the Bleriot Spad training biplane airplane type 64 equipped with 80 hp LeRhône." Source: MID 2081-346/10/15/16/17. France 7081-W, 7370-W, 7372-W, 7373-W, 15 Apr 1923 Notes: Airplanes - Spad 64; Military Intelligence Division - France 7081-W; Military Intelligence Division - France 7070-W; Military Intelligence Division - France 7372-W; Military Intelligence Division - France 7373-W
Box D666, Folder D52.1 Spad / 62	"List of equipment carried by the Spad 13, equipped with Hispano Suiza 220 hp engine." Source: missing, n.d. Notes: Airplanes - Spad 13 - Equipment; Equipment - Spad

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## Spartan

Box D666, Folder D52.1 Spartan / 3	"Identification of service manual for Spartan C-71 airplanes." Source: War dept. Technical order 01-165CA. First Series., 10 Jan 1943 Notes: War Dept. - Technical order 01-165CCA. First Series
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## Standard

Box D666, Folder D52.1 Standard / 1	"Sand load test on Standard E.1 wing structure and tail surfaces." Source: Experimental Dept. Standard Aircraft Corp., 20 May 1918 Notes: Airplanes - Standard E.1
Box D666, Folder D52.1 Standard / 103	"Air Force and moment for Standard E.5 triplane." Source: navy Yard Construction Dept Report #86, 28 Aug 1918 Notes: Airplanes - Standard E.1; Navy yard - Construction Dept - Report #86
Box D666, Folder D52.1 Standard / 133	"Sand load test on E-1 tail surfaces." Source: Experimental Dept. Standard Aircraft Corp, NY Report #21, 20 May 1918 Notes: Airplanes - Standard E.1 - Tail Surfaces;
Box D666, Folder D52.1 Standard / 136	"Sand load test of Standard E-1 fuselage." Source: Airplane Engineering Dept. The Bureau of Aircraft Production McCook Field Dayton OH SLT Serial No. 483, n.d. Notes: Airplanes - Standard E.1;
Box D666, Folder D52.1 Standard / 137	"Sand load test of Standard E-1 experimental tail surfaces." Source: Airplane Engineering Dept. The Bureau of Aircraft Production McCook Field Dayton OH SLT 40, 3 Oct 1918

	Notes: Airplanes - Standard E.1;
Box D666, Folder D52.1 Standard / 138	"Sand load test of Standard E-1 (all steel) tail surfaces." Source: Airplane Engineering Dept. The Bureau of Aircraft Production McCook Field Dayton OH SLT 45, n.d. Notes: Airplanes - Standard E.1;
Box D666, Folder D52.1 Standard / 140	"Photo. Left side rear view. On ground." Source: missing, n.d. Notes: Airplanes - Standard E.1;

## Stearman

Box D666, Folder D52.1 Stearman / 1	"Characteristics of Stearman C 3B airplane." Source: Stearman Aircraft Co. cat, Jan 1929 Notes: Airplanes - Stearman C 3B;
Box D666, Folder D52.1 Stearman / 2	"Service test requirements and manual on Stearman YPT-9 primary training airplane." Source: Experimental engineering section. Wright Field. Service test requirements #303, 7 Mar 1931 Notes: Snyder, O.H.; Airplanes - Stearman PT 9; Service test requirements #303;
Box D666, Folder D52.1 Stearman / 3	"Characteristics of the Stearman business speedster." Source: Stearman Aircraft CO. Cat., Oct 1932 Notes: Airplanes - Stearman Business Speedster
Box D666, Folder D52.1 Stearman / 4	"Characteristics of the Stearman cloudboy." Source: Stearman Aircraft CO. Cat., Oct 1932 Notes: Airplanes - Stearman Cloudboy
Box D666, Folder D52.1 Stearman / 6	"Inspection report on the Stearman XPT-943." Source: Aircraft Branch. Wright Field., 2 Mar 1934 Notes: Airplanes - Stearman PT 943
Box D666, Folder D52.1 Stearman / 8	"Inspection report on the Stearman PT-13." Source: Aircraft Branch. Wright Field. Service test requirements #468, 22 Apr 1936 Notes: Airplanes - Stearman PT 13;
Box D666, Folder D52.1 Stearman / 12	"Inspection report on the Stearman PT-13A airplane." Source: Aircraft branch. Wright Field, 10 Jun 1937 Notes: Airplanes - Stearman PT 13 A; [Airplanes - Stearman PT 13 B]; [Airplanes - Stearman PT 17]; [Airplanes - Stearman PT 18]
Box D666, Folder D52.1 Stearman / 21	"Replacement of cylinder heads n landing gear shock absorbers on Stearman PT-12 & PT-12A airplane." Source: War Dept. OCAC Technical order 01-70A-12. First series., 10 Oct 1938 Notes: Airplanes - Stearman PT 12 ; Airplanes - Stearman PT 12A; War Dept. - Technical order 01-70A-12. First series.;

Box D666, Folder D52.1 Stearman / 24	"Service test requirements and manual on Stearman PT-13 airplane with material division flexible engine mount." Source: Aircraft branch Wright field Service Test requirements #620, 28 Oct 1938 Notes: Airplanes - Stearman PT 13; Airplanes - Stearman PT 13A ; War Dept. - Technical order 01-70A-13. First series.;
Box D666, Folder D52.1 Stearman / 29 1939	"Parts for Stearman airplanes. Stock list Class 01-P." Source: Field Service Section. Wright Field, February 1, 1939 Notes: Airplanes - Stearman ;
Box D666, Folder D52.1 Stearman / 29 1940	"Parts for Stearman airplanes. Stock list Class 01-P." Source: Field Service Section. Wright Field, February 1, 1940 Notes: Airplanes - Stearman ;
Box D666, Folder D52.1 Stearman / 29 1941	"Parts for Stearman airplanes. Stock list Class 01-P." Source: Field Service Section. Wright Field, February 1, 1941 Notes: Airplanes - Stearman ;
Box D666, Folder D52.1 Stearman / 29 1943	"Parts for Stearman airplanes. Stock list Class 01-P [Abbreviated Stock List]." Source: Field Service Section. Wright Field, March 15, 1943 Notes: Airplanes - Stearman ;
Box D666A, Folder D52.1 Stearman / 64	"Use of tachometer shaft nut wrench on Stearman PT-17 and PT-27 airplanes." Source: War Dept. H.A.A.F. Technical Order 01-70AB-25. First series., 29 Aug 1942 Notes: Airplanes - Stearman PT 17 ; Airplanes - Stearman PT 27 ; War Dept. - Technical Order 01-70AB-25. First series.;
Box D666A, Folder D52.1 Stearman / 66	"Modification of exhaust collector ring on Stearman PT-17 airplanes." Source: War Dept. H.A.A.F. Technical Order 01-70AB-24. First series., 30 Jul 1942 Notes: Airplanes - Stearman PT 17; War Dept. - Technical Order 01-70AB-24 First series.; ;
Box D666A, Folder D52.1 Stearman / 68	"Relocation of tachometer drive shafts on Stearman PT-17 and PT-18 airplanes ." Source: War Dept. H.A.A.F. Technical Order 01-70AB-27. First series., 26 Nov 1942 Notes: Airplanes - Stearman PT 17; Airplanes - Stearman PT 18; War Dept. - Technical Order 01-70AB-27. First series.; ;
Box D666A, Folder D52.1 Stearman / 69	"Examination of Stearman airplanes shows they have no tendency to ground loop." Source: M.I.D. Canada 2408, 11 Dec 1942 Notes: Airplanes - Stearman ; Military Intelligence Division - Canada 2408
Box D666A, Folder D52.1 Stearman / 70	"Tests to determine spinning characteristics of Stearman airplanes with coupe top." Source: Royal Canadian Air Force M.I.D. Canada 2441, [18 Dec 1942] Notes: Airplanes - Stearman ; Military Intelligence Division - Canada 2441
Box D666A, Folder D52.1 Stearman / 72	"Installation of methyl bromide fire extinguisher in Stearman airplanes." Source: Royal Canadian Air Force M.I.D. Canada 2366, 5 Dec 1942 Notes: Airplanes - Stearman - Equipment; Military Intelligence Division - Canada 2366

Box D666A, Folder D52.1 Stearman / 79	"Service test requirements and manual on Stearman XPT-943 primary training airplanes." Source: Aircraft Branch. Wright Field. Service test requirements 466, 16 May 1934 Notes: Chidlaw, Benjamin W; Airplanes - Stearman PT 943; Service test requirements 466;
Box D666A, Folder D52.1 Stearman / 80	"Structures, jigs, & fixtures. 689-G report on Stearman PT-13A airplanes by Earl A. Hammer." Source: Aircraft Branch Inspection Report No. 10A. War Dept, Air Corps, Material Division, Dayton, OH., 2 Nov 1937 Notes: Airplanes - Stearman PT 13 A; Author - Hammer, Earl A.
Box D666A, Folder D52.1 Stearman / 82	"Operations instructions for Stearman PT-13B." Source: missing, [20 Apr 1942] Notes: Airplanes - Stearman PT 13 B;
Box D666A, Folder D52.1 Stearman / 82 [Copy 2]	"Operations instructions for Stearman PT-13B." Source: missing, [20 Apr 1942] Notes: Airplanes - Stearman PT 13 B;
Box D666A, Folder D52.1 Stearman / 82 [Copy 3]	"Operations instructions for Stearman PT-13B." Source: missing, [20 Apr 1942] Notes: Airplanes - Stearman PT 13 B;
Box D666A, Folder D52.1 Stearman / 83	"Aircraft checkers report for Stearman PT-13B." Source: USAF, 10 Apr 1942 Notes: Airplanes - Stearman PT 13 B;
Box D666A, Folder D52.1 Stearman / 83 [Copy 2]	"Aircraft checkers report for Stearman PT-13B." Source: USAF, 10 Apr 1942 Notes: Airplanes - Stearman PT 13 B;
Box D666A, Folder D52.1 Stearman / 84	"Aircraft checkers report for Stearman PT-13B." Source: USAF, 20 Jan 1942 Notes: Airplanes - Stearman PT 13 B;
Box D666A, Folder D52.1 Stearman / 84 [Copy 2]	"Aircraft checkers report for Stearman PT-13B." Source: USAF, 20 Jan 1942 Notes: Airplanes - Stearman PT 13 B;
Box D666A, Folder D52.1 Stearman / 85	"Operation instructions for Stearman PT-17." Source: USAF, 20 Aug 1940 Notes: Airplanes - Stearman PT 17;
Box D666A, Folder D52.1 Stearman / 85 [Copy 2]	"Operation instructions for Stearman PT-17." Source: USAF, 20 Aug 1940 Notes: Airplanes - Stearman PT 17;
Box D666A, Folder D52.1 Stearman / 85 [Copy 3]	"Operation instructions for Stearman PT-17." Source: USAF, 20 Aug 1940 Notes: Airplanes - Stearman PT 17;
Box D666A, Folder D52.1 Stearman / 86	"Aircraft checkers report for Stearman PT-17." Source: USAF, 19 Dec 1942 Notes: Airplanes - Stearman PT 17;

Box D666A, Folder D52.1 Stearman / 86 [Copy 2]	"Aircraft checkers report for Stearman PT-17." Source: USAF, 19 Dec 1942 Notes:           Airplanes - Stearman PT 17;
Box D666A, Folder D52.1 Stearman / 87	"Aircraft checkers report for Stearman PT-17." Source: USAF, 4 Mar 1942 Notes:           Airplanes - Stearman PT 17;
Box D666A, Folder D52.1 Stearman / 87 [Copy 2]	"Aircraft checkers report for Stearman PT-17." Source: USAF, 4 Mar 1942 Notes:           Airplanes - Stearman PT 17;
Box D666A, Folder D52.1 Stearman / 88	"Aircraft checkers report for Stearman PT-17." Source: USAF, 2 Jul 1940 Notes:           Airplanes - Stearman PT 17;
Box D666A, Folder D52.1 Stearman / 88 [Copy 2]	"Aircraft checkers report for Stearman PT-17." Source: USAF, 2 Jul 1940 Notes:           Airplanes - Stearman PT 17;
Box D666A, Folder D52.1 Stearman / 89	"Aircraft checkers report for Stearman N 2S 3." Source: USAF, 22 Dec 1942 Notes:           Airplanes - Stearman N 2S 3;
Box D666A, Folder D52.1 Stearman / 89 [Copy 2]	"Aircraft checkers report for Stearman N 2S 3." Source: USAF, 22 Dec 1942 Notes:           Airplanes - Stearman N 2S 3;
Box D666A, Folder D52.1 Stearman / 90	"Operations Instructions for Stearman PT 18." Source: USAF, 20 Aug 1940 Notes:           Airplanes - Stearman PT 18;
Box D666A, Folder D52.1 Stearman / 90 [Copy 2]	"Operations Instructions for Stearman PT 18." Source: USAF, 20 Aug 1940 Notes:           Airplanes - Stearman PT 18;
Box D666A, Folder D52.1 Stearman / 90 [Copy 3]	"Operations Instructions for Stearman PT 18." Source: USAF, 20 Aug 1940 Notes:           Airplanes - Stearman PT 18;
Box D666A, Folder D52.1 Stearman / 91	"Aircraft checkers report for Stearman PT 18." Source: USAF, 13 Apr 1942 Notes:           Airplanes - Stearman PT 18;
Box D666A, Folder D52.1 Stearman / 91 [Copy 2]	"Aircraft checkers report for Stearman PT 18." Source: USAF, 13 Apr 1942 Notes:           Airplanes - Stearman PT 18;
Box D666A, Folder D52.1 Stearman / 92	"Aircraft Checker's Report for PT-18." Source: Materiel Division, 7/19/40
Box D666A, Folder D52.1 Stearman / 92 [Copy 2]	"Aircraft Checker's Report for PT-18." Source: Materiel Division, 7/19/40

Box D666A, Folder D52.1 Stearman / 94	"Historical and technical data on aircraft located at AAF Museum ." Source: missing, 3 Sep 1945 Notes:           Airplanes - Stearman PT 13;
Box D666A, Folder D52.1 Stearman / 96	"Service test requirements and manual on Stearman YPT-9 primary training airplane." Source: Air Corps Material Division Dayton OH S.T.R. No. 303, 7 Mar 1931 Notes:           Airplanes - Stearman PT 9;
Box D666A, Folder D52.1 Stearman / 98	"Service test requirements and manual on Stearman XPT-943 Primary training airplane." Source: Air Corps Material Division Dayton OH S.T.R. No. 466, 16 May 1934 Notes:           Airplanes - Stearman XPT 943 (Trainer);
Box D666A, Folder D52.1 Stearman / 100	"Advertising folder showing construction components." Source: Stearman Aircraft Co., 14 Sep 1932 Notes:           Stearman Aircraft Co.;
Box D666A, Folder D52.1 Stearman - PT 13 / 1	"Structures, Jigs, & Fixtures. ; 689-G report on Stearman PT-13 airplanes. Report on airframes - No. 36-2 to 36-27 incl, by Earl A. Hammer." Source: Aircraft Branch Inspection Report No. 10 War dept. Air Corps Material Division Dayton OH, 24 Dec 1936 Notes:           Airplanes - Stearman - PT-13 A;

## Stinson

Box D666A, Folder D52.1 Stinson / 1	"Description of Stinson SM-1 semicantilever commercial monoplane." Source: National Advisory Committee for aeronautics. Aircraft Circular #60, Oct 1927 Notes:           Airplanes - Stinson SM 1; National Advisory Committee for aeronautics - Aircraft Circular #60
Box D666A, Folder D52.1 Stinson / 2	"Measurements of the flying qualities of the Stinson model SRE-8E airplane." Source: National Advisory Committee for aeronautics., Nov 1937 Notes:           Soule, Hartley A.; Airplanes - Stinson SRE 8E; Airplanes - multi engined;
Box D666A, Folder D52.1 Stinson / 3	"Flight restrictions on Stinson O-49 airplanes." Source: War dept. O.C.A.C. Technical order 01-120DA-6. First series., 29 Apr 1941 Notes:           Airplanes - Stinson O 49; War dept. - Technical order 01-120DA-6. First series.;
Box D666A, Folder D52.1 Stinson / 4	"Modification of main fuse box electrical panel support brackets on Stinson O-49 airplane. On Stinson O-49 airplanes." Source: War dept. O.C.A.C. Technical order 01-120DA-7. First series., 14 Jul 1941 Notes:           Airplanes - Stinson O 49; War dept. - Technical order 01-120DA-7. First series.;
Box D666A, Folder D52.1 Stinson / 6	"Parts catalog for the Stinson O-49 liaison observation airplane." Source: War dept. O.C.A.C. Technical order 01-120DA-4. First series., 20 May 1941

	Notes: Airplanes - Stinson O 49 - Spare parts; War dept. - Technical order 01-120DA-4. First series.;
Box D666A, Folder D52.1 Stinson / 8	"Installation of manifold pressure gage on the Stinson O-49 liaison observation airplane." Source: War dept. O.C.A.C. Technical order 01-120DA-8. First series.;; 3 Oct 1941 Notes: Airplanes - Stinson O 49 - Equipment; War dept. - Technical order 01-120DA-8. First series.;
Box D666A, Folder D52.1 Stinson / 10	"Replacement of aileron horn attaching bolts on Stinson O-49 liaison observation airplane." Source: War dept. O.C.A.C. Technical order 01-120DA-10. First series.;; 23 Oct 1941 Notes: Airplanes - Stinson O 49; War dept. - Technical order 01-120DA-10. First series.;
Box D666A, Folder D52.1 Stinson / 11	"Flight restrictions on Stinson O-49 airplane." Source: War dept. O.C.A.C. Technical order 01-120DA-12. First series.;; 17 Nov 1941 Notes: Airplanes - Stinson O 49; War dept. - Technical order 01-120DA-12. First series.;
Box D666A, Folder D52.1 Stinson / 12	"Replacement of washer on tail wheel knuckle on Stinson O-49 airplane." Source: War dept. O.C.A.C. Technical order 01-120DA-9. First series.;; 1 Dec 1941 Notes: Airplanes - Stinson O 49; War dept. - Technical order 01-120DA-9. First series.;
Box D666A, Folder D52.1 Stinson / 13	"Installation of rubber buttons on wing of Stinson O-49 airplane." Source: War dept. O.C.A.C. Technical order 01-120DA-11. First series.;; 24 Dec 1941 Notes: Airplanes - Stinson O 49 - Wings; War dept. - Technical order 01-120DA-11. First series.
Box D666A, Folder D52.1 Stinson / 14	"Inspection of flexible fuel pump drive coupling in Stinson O-49 airplane." Source: War dept. O.C.A.C. Technical order 01-120DA-13. First series.;; 26 Dec 1941 Notes: Airplanes - Stinson O 49; War dept. - Technical order 01-120DA-13. First series.;
Box D666A, Folder D52.1 Stinson / 15	"Test to determine carbon monoxide contamination in Stinson O-49 airplane." Source: Aeroplane and armament experimental establishment, Boscombe Down;; 25 Feb 1942 Notes: Airplanes - Stinson O 49; War dept. - Technical order 01-120DA-13. First series.;
Box D666A, Folder D52.1 Stinson / 16	"Identification of inspection and instruction manual for Stinson Reliant model SR-9 series airplane." Source: War dept. H.A.A.F. Technical order 01-50CA. First series.;; 10 Jan 1943 Notes: War dept. - Technical order 01-50CA. First series.;
Box D666A, Folder D52.1 Stinson / 17	"Identification of inspection and instruction manual for Stinson Reliant model SR-10 series airplane." Source: War dept. H.A.A.F. Technical order 01-50CB. First series.;; 10 Jan 1943 Notes: War dept. - Technical order 01-50CB. First series.;



Box D666A, Folder D52.1 Stinson / 21	"Parts catalog for the Stinson AT-19 airplanes." Source: War dept. H.A.A.F. Technical order 01-50KA-4. First series. Air Publication 2338A; 5 Jul 1943 Notes: Airplanes - Stinson AT 19 - Spare Parts; War dept. H.A.A.F. Technical order 01-50KA-4. First series.; Air Publication 2338A;
Box D666A, Folder D52.1 Stinson / 22	"Erection and maintenance instructions for the Stinson AT-19 airplanes." Source: War dept. H.A.A.F. Technical order 01-50KA-2. First series. Air Publication 2338A; 25 May 1943 Notes: Airplanes - Stinson AT 19; War dept. H.A.A.F. Technical order 01-50KA-2. First series.; Air Publication 2338A;
Box D666A, Folder D52.1 Stinson / 28	"Color print of a Stinson airplane in flight." Source: Berry Brothers Inc.; 1929 Notes: Airplanes - Stinson ;
Box D666A, Folder D52.1 Stinson / 30	"Stinson SR-10, The. Descriptive data on the 1938 Stinson five-place cabin plane." Source: Aero Digest; May 1938 Notes: Aero Digest - May 1938; Airplanes - Stinson SR-10;

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## Stipa

Box D667, Folder D52.1 Stipa / 1	"Brief description and characteristics of the Stipa turbine wing airplane." Source: M.I.D. 2574-9746/3. Italy L.12,908, 21 Apr 1932 Notes: Airplanes - Stipa; Military intelligence Division - Italy L.12,908
Box D667, Folder D52.1 Stipa / 2	"Brief description of the Stipa experimental airplane with tubular fuselage." Source: M.I.D. 2574-976/6 Italy L.13,139, 21 Oct 1932 Notes: Airplanes - Stipa; Military intelligence Division - Italy L.13,139
Box D667, Folder D52.1 Stipa / 3	"Experimental Stipa tubular fuselage airplane built and tested by Caproni." Source: ONI 329/904-1200, 21 Oct 1932 Notes: Airplanes - Stipa;
Box D667, Folder D52.1 Stipa / 4	"Information concerning the building of a three-engined Stipa bomber." Source: M.I.D. Italy L.13,169, 16 Nov 1932 Notes: Airplanes - Stipa; Military intelligence Division - Italy L.13,169
Box D667, Folder D52.1 Stipa / 6	"Description of Stipa experimental tubular fuselage bomber." Source: M.I.D. 2574-976/8 Italy L.15,275, 12 May 1936 Notes: Airplanes - Stipa; Military intelligence Division - Italy L.15,275

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## Stork

Box D667, Folder D52.1 Stork / 2	"Information on Stork tailless airplane and tests conducted in Germany on the tailless airplane." Source: M.I.D. 2082-708/2. Germany 10,464, 1 Nov 1929 Notes: Airplanes - Stork - German; [Military Intelligence Division - Germany 10,464]
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## Stout

Box D667, Folder D52.1 Stout / 18	"Short description of Stout Skycar. Censored letter." Source: missing, 12 Feb 1942 Notes: Airplanes - Stout Skycar;
Box D667, Folder D52.1 Stout / 19	"Drawing of Stout SX-6 ." Source: Airplane Engineering Dept. Bureau of Aircraft Production, McCook Field Dayton OH. RDM No 208, n.d. Notes: Airplanes - Stout SX-6;
Box D667, Folder D52.1 Stout / 20	"Stout single plane model SX-6." Source: Airplane Engineering Dept. Bureau of Aircraft Production, McCook Field Dayton OH. ATR No 15, 9 Sep 1918 Notes: Airplanes - Stout SX-6;
Box D667, Folder D52.1 Stout / 21	"Wind tunnel test for longitudinal stability of Stout SX-7." Source: Airplane Engineering Dept. Bureau of Aircraft Production, McCook Field Dayton OH. ATR No 13, n.d. Notes: Airplanes - Stout SX-7;
Box D667, Folder D52.1 Stout / 23	"Photo of plane in air Left side view Description." Source: missing, 1934 Notes: Airplanes - Stout - Skycar;

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## Stringfellow

Box D667, Folder D52.1 Stringfellow / 2	"Photo (rep) of Stringfellow with brief account of small (6 1/2 lb.) steam powered plane he built and flew." Source: missing, 1846 Notes: Airplanes - Stringfellow;
Box D667, Folder D52.1 Stringfellow / 3	"Illustration and brief article on Stringfellow's triplane. Reconstructed." Source: missing, 1866 Notes: Airplanes - Stringfellow - Triplane;

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## Supermarine

Box D667, Folder D52.1 Supermarine / S-52	"Engineering and maintenance appraisal of the Supermarine Seafire." Source: Aircraft and armament experimental establishment. Report 785d, part 3, 13 Jun 1944 Notes: Airplanes - Supermarine Seafire; Aircraft and armament experimental establishment - Report 785d, part 3; [Engines - Griffon VI]
Box D667, Folder D52.1 Supermarine / 3	"Description of Supermarine Spitfire Mark I." Source: M.I.D., England 41, 195, 22 May 1940 Notes: Airplanes - Supermarine Spitfire; Military Intelligence Division - England 41, 195
Box D667, Folder D52.1 Supermarine / 4	"Pilot's notes on Supermarine Spitfire airplanes, equipped with Rolls-Royce Merlin II or III engine Supermarine Spitfire Mark I." Source: British air ministry. Air publication 1565A. M.I.D., England 41,435, 22 May 1940

	Notes: Airplanes - Supermarine Spitfire; Air Publication 1565A; Military Intelligence Division - England 41, 435
Box D667, Folder D52.1 Supermarine / 11	"Comments on the Supermarine Spitfire and comparison with German fighters." Source: M.I.D. England 47379, 14 Apr 1942 Notes: Airplanes - Supermarine Spitfire; Military Intelligence division - England 47379; [Photographic Reconnaissance]; [Engine - Merlin 46];
Box D667, Folder D52.1 Supermarine / 12	"Information on new Supermarine S24/37 airplane." Source: Special Army observer, England. report A-158, 10 Jun 1942 Notes: Airplanes - Supermarine S24/37; [Engine - Merlin 46];
Box D667, Folder D52.1 Supermarine / 22	"Loading and center of gravity diagram for Supermarine Spitfire F. Mark VII." Source: missing, 24 Sep 1942 Notes: Airplanes - Supermarine Spitfire - Armament;
Box D667, Folder D52.1 Supermarine / 47	"Special instructions on Supermarine Spitfire and Seafire airplanes." Source: British Air Commission, 4 Dec 1942 Notes: Airplanes - Supermarine Spitfire; Airplanes - Supermarine Seafire
Box D667, Folder D52.1 Supermarine / 105	"Spinning trials of the Supermarine Seafire airplane." Source: Aircraft and armament experimental establishment. Report 785d, part 15, 16 Jul 1945 Notes: Airplanes - Supermarine Seafire; Aircraft and armament experimental establishment - Report 785d, part 15;
Box D667, Folder D52.1 Supermarine / 151	"Spitfire aircraft developments; Report on. Resume of characteristics of plane in production and service." Source: US Army - ETO, Air Tech Section., 19 Jan 1945 Notes: Airplanes - Supermarine Spitfire;

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Svenska

Box D667, Folder D52.1 Svenska / 3	"Short description of the Svenska B.17 and S.17 dive-bombing and reconnaissance airplanes." Source: M.I.D. England, May 1939 Notes: Airplanes - Svenska B 17; Airplanes - Svenska S.17;
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## T2D

Box D667, Folder D52.1 T2D-1 / 5	"Air force and moment for T2D-1 airplane." Source: Navy Yard. Construction Dept. Report #391, 20 May 1929 Notes: Airplanes - T2D-1; Navy Yard. Construction Dept. - Report #391;
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## T3D

Box D667, Folder D52.1 T3D-1 / 1 "Performance of the XT3D-1 Douglas bomber-torpedo airplane." Source: Naval air station Anacostia. Report #109, 5 May 1932  
Notes: Airplanes - T3D-1 - Performance; Naval air station Anacostia - Report #109;

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## T3M

Box D667, Folder D52.1 T3M-1 / 3 "Distribution of useful load on T3M-1 when used for training purposes." Source: Navy Dept Technical Order #267, 7 Oct 1929  
Notes: Airplanes - T3M-1; Navy Dept - Technical Order #267; [Airplanes - T4M-1];

Box D667, Folder D52.1 T3M-2 / 3 "Limitation of diving speed for T3M-2 and T4M-1 airplanes." Source: Navy Dept. Technical Order #243, 6 Dec 1928  
Notes: Airplanes - T3M-2 ; Airplanes - T4M-1 ; Navy Dept - Technical Order #243; Navy Dept. - Technical Order #243;

Box D667, Folder D52.1 T3M-2 / 4 "Torpedo propeller stops for T3M-2 and T4M-1 airplanes." Source: Navy Dept. Technical Order #196, 6 Dec 1928  
Notes: Airplanes - T3M-2; Airplanes - T4M-1 ; Navy Dept - Technical Order #243; Navy Dept. - Technical Order #196;

Box D667, Folder D52.1 T3M-2 / 6 "Vibration test of T3M-2 main fuel tank." Source: naval aircraft factory. Serial 94-28, 2 Oct 1929  
Notes: Airplanes - T3M-2; Airplanes - T3M-2 - Tanks; Tanks - fuel; Naval Aircraft Factory - Test 94-28

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## T4M

Box D667, Folder D52.1 T4M-1 / 2 "Price quotation on Handley Page manually operated slots on T4M-1 wings." Source: Navy Dept, 10 Mar 1928  
Notes: Airplanes - T4M-1 - Wings; Wings - Handley page; Wings - Slotted

Box D667, Folder D52.1 T4M-1 / 3 "Air force and moment for T3M-1 airplane." Source: Navy Yard Construction Dept. Report #356, 27 Jan 1928  
Notes: Airplanes - T4M-1; Navy Yard - Construction Dept - Report #356

Box D667, Folder D52.1 T4M-1 / 4 "Comparison of Eureka sections with extruded aluminum alloy angles and chrome-molybdenum steel tubes for T4M-1 fuselage structure." Source: The Glenn L. Martin Co. [Engineering Report #52], Mar 1928  
Notes: Airplanes - T4M-1 - Fuselage; Fuselage

Box D667, Folder D52.1 T4M-1 / 8 "Inspection and repair of fuselage fittings after minor accidents." Source: Navy Dept. Technical note #204, 2 Nov 1929  
Notes: Airplanes - T4M-1 - Fittings; Fittings; Navy Dept. - Technical Note #204

Box D667, Folder D52.1 T4M-1 / 10	"Special care to be taken to slack out of T4M-1 aileron controls." Source: Navy Dept. Technical order #85 series of 1930, 18 Feb 1930 Notes: Airplanes - T4M-1; Navy Dept. - Technical order - 1930 - 85
Box D667, Folder D52.1 T4M-1 / 13	"Windshield of T4M-1 to be securely fastened and control column disconnected and fastened forward when cockpit is empty." Source: Navy Dept. Technical order #123 series of 1930, n.d. Notes: Airplanes - T4M-1; Navy Dept. - Technical order - 1930 - #123
Box D667, Folder D52.1 T4M-1 / 14	"Instructions in regard to front pilot's windshield and surface controls on T4M-1 and TG-1 airplanes." Source: Navy Dept. Technical order #130 series of 1930, 27 Aug 1931 Notes: Airplanes - T4M-1; Airplanes - TG-1; Navy Dept. - Technical order - 1930 - #130;
Box D667, Folder D52.1 T4M-1 / 15	"Performance of T4M-1. Tests made to determine means for improving performance of TG-1 airplanes." Source: Naval Air Station Anacostia Report #96, 5 Aug 1931 Notes: Airplanes - T4M-1 - Performance; Airplanes - TG-1 - Performance; Naval Air Station Anacostia - Report #96;
Box D667, Folder D52.1 T4M-1 / 15 [Duplicate]	"Performance of T4M-1. Tests made to determine means for improving performance of TG-1 airplanes." Source: Naval Air Station Anacostia Report #96, 5 Aug 1931 Notes: Airplanes - T4M-1 - Performance; Airplanes - TG-1 - Performance; Naval Air Station Anacostia - Report #96;
Box D667, Folder D52.1 T4M-1 / 16	"Static test of T4M-1 wing assembly." Source: Naval Aircraft Factory. Physical testing laboratory Report #53, 19 Oct 1931 Notes: Airplanes - T4M-1 - Wings; Naval Aircraft Factory. - Physical testing laboratory - Report #53;
Box D667, Folder D52.1 T4M-1 / 18	"Failure of exhaust collector brace assembly on T4M-1 airplane." Source: Naval Aircraft Factory Metallurgical laboratory, Report #103, 19 Sep 1934 Notes: Airplanes - T4M-1; Naval Aircraft Factory - Metallurgical laboratory - Report #103

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T6M

Box D667, Folder D52.1 T6M-1 / 2	"Air force and moment for XT6M-1." Source: Navy Yard Construction dept Report #431, 5 Jun 1930 Notes: Airplanes - T6M-1; Navy Yard - Construction dept - Report #431
Box D667, Folder D52.1 T6M-1 / 3	"Air force and moment for XT6M-1 airplane without center section cut-outs." Source: Navy Yard Construction dept Report #445, 26 Jan 1931 Notes: Airplanes - T6M-1; Navy Yard - Construction dept - Report #445

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## TB

Box D667, Folder D52.1 TB-1 / 1	"Performance report on Boeing TB-1." Source: Naval Air Station Anacostia Report #25, 15 Feb 1928 Notes: Callaway, S.W. & Rounds, E.W.; Airplanes - TB-1 - Performance; Roounds, E.W. & Callaway, S.W.; Naval Air Station Anacostia - Report #25;
Box D667, Folder D52.1 TB-1 / 2	"Characteristics of TB-1 bomber." Source: MID - ONI, 26 Apr 1941 Notes: Airplanes - TB-1
Box D667, Folder D52.1 TB-3 / 1	"Characteristics of TB-3 heavy bomber, equipped with four M-17 or M-34 engines." Source: MID - ONI, 21 Apr 1941 Notes: Airplanes - TB-3
Box D667, Folder D52.1 TB-6 / 2	"Characteristics of the TB-6 bomber." Source: MID-ONI, 25 Apr 1941 Notes: Airplanes - TB-6

## TBD

Box D668, Folder D52.1 TBD-1 / 8	"Static test of TBD-1 airplane." Source: Naval Aircraft Factory. Aeronautical Materials Laboratories Report #394, 14 Mar 1941 Notes: Airplanes - TBD-1; Naval Aircraft Factory - Aeronautical Materials Laboratories - Report #394;
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## TBF

Box D668, Folder D52.1 TBF / S-1	"Gunnery trial of the Grumman Avenger with 2x.50 fixed front guns." Source: Aircraft and armament establishment, 20 Jan 1944 Notes: Airplanes - TBF - Armament;
Box D668, Folder D52.1 TBF-1 / 4	"Air forces and moments for modified XTBF-1 airplane." Source: Navy Yard Construction Dept Report #626, 18 Mar 1942 Notes: Airplanes - TBF-1; Navy Yard - Construction Dept - Report #626
Box D668, Folder D52.1 TBF-1 / 5	"Restrictions on maneuvering XTBF-1 and TBF-1 airplanes." Source: Navy Dept Technical Order #42, 30 May 1942 Notes: Airplanes - TBF-1; Navy Dept - Technical Order - 1942 - 42
Box D668, Folder D52.1 TBF-1 / 6	"Precautions regarding carbon monoxide in TBF-1 airplanes." Source: Navy Dept Technical Order #88, 7 Dec 1942 Notes: Airplanes - TBF-1; Navy Dept - Technical Order - 1942 - 88
Box D668, Folder D52.1 TBF-1 / 7	"Drag and yawing moment for modified XTBF-1 airplanes with alternate flexible gun turret installation TBF-1 airplanes." Source: Navy yard. Aerodynamical laboratory. Report #662, 5 Mar 1943 Notes: Airplanes - TBF-1; Navy yard. - Aerodynamical laboratory - Report #662

Box D668, Folder D52.1 TBF-1 / 8	"Normal compass performance and navigational equipment test on the Grumman Avenger airplanes." Source: Aircraft and armament experimental establishment Report 805, part 14, 10 Mar 1944 Notes: Airplanes - TBF-1 - Equipment;
Box D668, Folder D52.1 TBF-1 / 9	"Fuel consumption trials n the Grumman Avenger I airplane using MS supercharger." Source: Aircraft and armament experimental establishment Report 805, part 13, 18 Jan 1944 Notes: Airplanes - TBF-1 ;
Box D668, Folder D52.1 TBF-1 / 11	"Fuel consumption trials on the Grumman Avenger I airplane using MS supercharger." Source: Aircraft and armament experimental establishment Report 805, part 13, 18 Jan 1944 Notes: Airplanes - TBF-1 ;
Box D668, Folder D52.1 TBF-1 / 13	"Carbon monoxide contamination tests on service aircraft Avenger I." Source: Aircraft and armament experimental establishment Chemistry Note 959, Jan 1946 Notes: Whittle, J.; Airplanes - TBF-1 ; Aircraft and armament experimental establishment - Chemistry Note 959; Military Intelligence Division - England - 1947 - R 1165
Box D668, Folder D52.1 TBF-1 / 15	"Radio installations for Avenger I and II aircraft as proposed by Fleet Air Arm." Source: ONI England A76-S-45, 12 Jan 1945 Notes: Airplanes - TBF-1 ; Aircraft and armament experimental establishment - Chemistry Note 959 ;
Box D668, Folder D52.1 TBF-2 / S-1	"Carriage and dropping of Mark III containers from Avenger II." Source: Airborne Forces Experimental Establishment. Report P 131, 25 Nov 1944 Notes: Peacock, W.E.; Airplanes - TBF-2;
Box D668, Folder D52.1 TBF-3 / 3	"Carbon monoxide contamination tests on the Grumman Avenger III airplane." Source: Aircraft and armament experimental establishment, Report 805a, part 2, 3 Jul 1945 Notes: Airplanes - TBF-3;
Box D668, Folder D52.1 TBF-3 / 4	"Bomb installation trials to test modification 522 on the Grumman Avenger III airplane." Source: Aircraft and armament experimental establishment, Report 805a, part 1, 11 May 1945 Notes: Airplanes - TBF-3 - Armament; Aircraft and armament experimental establishment - Report 805a, part 1
Box D668, Folder D52.1 TBF-3 / 5	"Rocketry trials with Mark V rocket projector on the Grumman Avenger III airplane." Source: Aircraft and armament experimental establishment, Report 805a, part 4, Dec 1945 Notes: Airplanes - TBF-3 - Armament; Aircraft and armament experimental establishment - Report 805a, part 4; Rockets - British; Bombing equipment; Projectiles



Box D668, Folder  
D52.1 TBF-3 / 6

"Carbon monoxide contamination tests on the Grumman Avenger III airplane."  
Source: Aircraft and armament experimental establishment, Report 805a, part 4, 15 Feb 1946  
Notes: Airplanes - TBF-3 ; Aircraft and armament experimental establishment - Report 805a, part 5; Rockets - British; Bombing equipment; Projectiles

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## TBM

Box D668, Folder  
D52.1 TBM-1 / 3

"Analysis of the flight test data on ailerons of the TBM-1 airplane to investigate possibilities of snatch." Source: TED # NACA 2404 National advisory committee on aeronautics. Memorandum report, 19 May 1944  
Notes: Warfield, Calvin N.; Airplanes - TBM-1 - Ailerons; Aileron control

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## TBU

Box D668, Folder  
D52.1 TBU-1 / 1

"Air force and moment for XTBU-1." Source: navy Yard Aerodynamical Laboratory Report #630, 11 May 1942  
Notes: Airplanes - TBM-3 - Equipment; navy Yard - Construction dept. - Report #630

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## TE

Box D668, Folder  
D52.1 TE-1 / 2

"Air force and moment for TE-1 airplane." Source: Navy Yard. Construction Dept. Report #457, 1 Jun 1931  
Notes: Airplanes - TE-1; Navy Yard - Construction Dept - Report #457

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## TG

Box D668, Folder  
D52.1 TG-2 / 4

"Photographs of TG-2 after landing in water and supported by floatation bags." Source: missing, 3 Mar 1933  
Notes: Airplanes - TG-2 - Specifications;

Box D668, Folder  
D52.1 TG-4 / 1

"Performance of the TG-4 airplane, equipped with the Aeromarine T-6 engine." Source: Navy Dept. Bureau of Aeronautics, 7 Oct 1924  
Notes: Airplanes - TG-4 - Performance

---

## TP

Box D668, Folder  
D52.1 TP-1 / 1

"Structural design of the TP-1 fuselage." Source: War Dept. Engineering Division. Airplane Section. McCook Field, Dayton OH, 1 May 1922  
Notes: Airplanes - TP-1

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## TS

Box D668, Folder  
D52.1 TS / 1      "Warning of fire hazard in the TS-1 airplane." Source: Navy Dept. Bureau of  
Aeronautics. Technical Order #29, 10 Apr 1923  
Notes:      Airplanes - T S 1; navy Dept. - Technical Order #29

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## Tatra

Box D668, Folder  
D52.1 Tatra / 1      "Booklet describing Tatra T201 airplane. In French." Source: Ringhoffer-Tatra SA,  
n.d.  
Notes:      Airplanes - Tatra T201

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## Thomas-Morse

Box D668, Folder  
D52.1 Thomas-  
Morse / 4      "Photograph of Thomas Morse-Hispano transcontinental air mail plane, designed to  
carry 1500 lbs. of mail at speeds of 130 mph." Source: missing, 17 Feb 1920  
Notes:      Airplanes - Thomas Morse - Mail ;

Box D668, Folder  
D52.1 Thomas-  
Morse / 8      "List of materials used in the manufacture of Thomas Morse airplanes." Source:  
missing, 27 Oct 1917  
Notes:      Airplanes - Thomas Morse - Materials; [Airplanes - Thomas Morse  
S4 B]; Materials - Aircraft

Box D668, Folder  
D52.1 Thomas-  
Morse / 9      "Sand loading test on Thomas Morse advanced training airplanes, type S4b and  
S4C." Source: missing, 27 Oct 1917  
Notes:      Airplanes - Thomas Morse S4 B; Airplanes - Thomas Morse S4 C;

Box D668, Folder  
D52.1 Thomas-  
Morse / 19      "Recommended corrections to be made on Thomas Morse Scout to prevent  
jamming of control stick and kick back when turning propeller with the switch off."  
Source: Wilbur Wright Field., 26 Sep 1918  
Notes:      Airplanes - Thomas Morse MB6;

Box D668, Folder  
D52.1 Thomas-  
Morse / 25      "Specifications for Thomas Morse, type MB2, two seater fighter, submitted  
information for carrying out sand-load tests." Source: Thomas Morse Aircraft Corp.,  
14 Aug 1918  
Notes:      Airplanes - Thomas Morse MB 2;

Box D668, Folder  
D52.1 Thomas-  
Morse / 29      "Brief performance report on the Thomas Morse, type MB3, by Capt. G.B.  
Richardson." Source: missing, 3 Mar 1919  
Notes:      Airplanes - Thomas Morse MB 2;

Box D668, Folder  
D52.1 Thomas-  
Morse / 30      "Preliminary performance test of Thomas Morse MB 3 equipped with 300 hp  
Hispano-Suiza engine." Source: missing, 20 May 1919  
Notes:      Airplanes - Thomas Morse MB 3 - Performance;

Box D668, Folder  
D52.1 Thomas-  
Morse / 59      "Summary of official performance test of Thomas Morse XO-6 equipped with Liberty  
12 engine." Source: missing, 18 May 1926  
Notes:      Airplanes - Thomas Morse O 6 - Performance; [Engines - Liberty 12]

Box D668, Folder D52.1 Thomas- Morse / 62	"Summary of official performance test on the Thomas Morse O-6B equipped with Pratt-Whitney Wasp engine." Source: Wright Field, 25 May 1928 Notes: Airplanes - Thomas Morse O 6 - Performance; [Engines - Pratt-Whitney Wasp]
Box D668, Folder D52.1 Thomas- Morse / 68	"Balance diagram and mean aerodynamic chord for Thomas Morse O-19B." Source: cat, Nov 1929 Notes: Airplanes - Thomas Morse O 19 B;
Box D668, Folder D52.1 Thomas- Morse / 75	"Assembly and maintenance instructions for Thomas Morse O-19B and O-19C airplane ." Source: Thomas Morse Aircraft Corp cat, Apr 1930 Notes: Airplanes - Thomas Morse O 19 B; Airplanes - Thomas Morse O 19 C; War dept technical order 01-45; War dept technical order 01-45 B
Box D669, Folder D52.1 Thomas- Morse / 77	"Air catalog for the Thomas Morse O-19 C airplane ." Source: US Army specification 98-1631-B Field service section. Wright Field, September 1931 Notes: Airplanes - Thomas Morse O 19 C - Spare parts
Box D669, Folder D52.1 Thomas- Morse / 78	"Handbook of instructions for the assembly and maintenance of the Thomas Morse O-19E observation airplane." Source: Thomas Morse aircraft Corp., Feb 1932 Notes: Airplanes - Thomas Morse O 19 E; War dept - Technical Order 01-45A
Box D669, Folder D52.1 Thomas- Morse / 79 1933	"Parts for Thomas Morse airplanes. Stock list. Class 01-J." Source: Material Division Field Service Section Wright Field, April 1, 1933 Notes: Airplanes - Thomas Morse - Spare parts;
Box D669, Folder D52.1 Thomas- Morse / 79 1934	"Parts for Thomas Morse airplanes. Stock list. Class 01-J." Source: Material Division Field Service Section Wright Field, April 1, 1934 Notes: Airplanes - Thomas Morse - Spare parts;
Box D669, Folder D52.1 Thomas- Morse / 79 1935	"Parts for Thomas Morse airplanes. Stock list. Class 01-J." Source: Material Division Field Service Section Wright Field, April 1, 1935 Notes: Airplanes - Thomas Morse - Spare parts;
Box D669, Folder D52.1 Thomas- Morse / 321	"Static proof test of the Thomas Morse special pursuit horizontal tail surfaces." Source: TM-23 Air Service engineering Div McCook Field Dayton OH Misc. # 251 Adm 759, 8 Apr 1926 Notes: Airplanes - Thomas Morse
Box D669, Folder D52.1 Thomas- Morse / 322	"Service test requirements and manual on Thomas Morse observation airplanes." Source: Air Corps Material Division Dayton OH STR #228, 12 Jun 1929 Notes: Airplanes - Thomas Morse
Box D669, Folder D52.1 Thomas- Morse / 324	"Lateral stability computations for the Thomas Morse combat machine." Source: Research Dept Airplane Division SC RDM #150, 21 Mar 1918 Notes: Airplanes - Thomas Morse

Box D669, Folder D52.1 Thomas-Morse / 331	"Sand load test of tail surfaces of the Thomas Morse MB-2." Source: Airplane engineering dept, Bureau of Aircraft production McCook Field Dayton OH SLT #41, n.d. Notes: Airplanes - Thomas Morse - MB 2 (Pursuit)
Box D669, Folder D52.1 Thomas-Morse / 334	"Wind tunnel test of 1/24 scale model of the Thomas Morse corps observation airplane." Source: Airplane engineering dept, Bureau of Aircraft production McCook Field Dayton OH Misc #231, 1 Jul 1925 Notes: Airplanes - Thomas Morse
Box D669, Folder D52.1 Thomas-Morse / 341	"Service test manual for the Thomas Morse observation plane model O-6." Source: Air Corps Material div Wright Field Dayton OH Misc. #313, 9 Aug 1927 Notes: Airplanes - Thomas Morse O 6 (Observation)
Box D669, Folder D52.1 Thomas-Morse / 342	"Service test requirements and manual for the Thomas Morse observation plane model O-6." Source: Air Corps Material div Dayton OH STR #150, 26 Aug 1927 Notes: Airplanes - Thomas Morse O 6 (Observation)
Box D669, Folder D52.1 Thomas-Morse / 343	"Service test requirements and manual for the Thomas Morse XO-19 observation." Source: Air Corps Material div Dayton OH STR #206, 13 Nov 1928 Notes: Airplanes - Thomas Morse O 19 (Observation)
Box D669, Folder D52.1 Thomas-Morse / 377	"Photo and info re: a Thomas-Morse airplane built for speed." Source: missing, 1920 Notes: Airplanes - Thomas Morse

## Travel Air

Box D669, Folder D52.1 Travel Air / 1	"Description of Travel Air commercial airplane, type 5000." Source: national Advisory committee for aeronautics Aircraft Circular #55, Sep 1927 Notes: Airplanes - Travel Air 5000; national Advisory committee for aeronautics - Aircraft Circular #55
Box D669, Folder D52.1 Travel Air / 2	"Characteristics of Travel Air standard biplane equipped with Wright J5C engine standard biplane equipped with Curtis OX5 engine and cabin monoplane Equipped with Wright J5C engine." Source: Travel air Mfg. Co. Inc. Cat, Nov 1927 Notes: Airplanes - Travel Air ; [Airplanes - Travel Air 4000]; [Airplanes - Travel Air 2000]; [Airplanes - Travel Air 5000];

## U

## UO

Box D669, Folder D52.1 UO-1 / 1	"Detail specification for model UO-1 airplane, class VO." Source: Navy Dept, bureau of aeronautics. Detail specification SD-73-C, 2 Mar 1923
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Notes: Airplanes - UO 1 - Specifications; Specifications - navy Dept - Detail SD-73-C

Box D669, Folder D52.1 UO-1 / 2 "Detail specification for model UO-1 airplane." Source: Navy Dept, bureau of Standards. Detail specification SD-73-D, 2 Jan 1925  
Notes: Airplanes - UO 1 - Specifications; Specifications - navy Dept - Detail SD-73-D

Box D669, Folder D52.1 UO-1 / 3 "Inspection of UO-1." Source: Equipment section McCook Field, 24 May 1926  
Notes: Airplanes - UO 1

Box D669, Folder D52.1 UO-1 / 4 "Inspection of UO-1 and changes recommended." Source: Power plant section McCook Field, 14 May 1926  
Notes: Airplanes - UO 1

Box D669, Folder D52.1 UO-1 / 5 "Inspection of armament installation on UO-1." Source: Armament section McCook Field, 14 May 1926  
Notes: Airplanes - UO 1

Box D669, Folder D52.1 UO-1 / 6 "Inspection of armament installation on UO-1." Source: Armament section McCook Field, 14 May 1926  
Notes: Airplanes - UO 1

Box D669, Folder D52.1 UO-3 / 1 "Detail specification for single-seater training fighter airplane model UO-3." Source: Navy Dept Detail specification SD-73-2, 22 Mar 1926  
Notes: Airplanes - UO 3; Specifications - Navy Dept - SD-73-2

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## USA C1

Box D669, Folder D52.1 USA C1 / 1 vol. 1 "Complete data on the U.S.A. C1 compiled by F.E. Richardson [2 Vol.]." Source: missing, n.d.  
Notes: Airplanes - U.S. C1

Box D669, Folder D52.1 USA C1 / 1 vol. 2 "Complete data on the U.S.A. C1 compiled by F.E. Richardson [2 Vol.]." Source: missing, n.d.  
Notes: Airplanes - U.S. C1

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## USA C2

Box D670, Folder D52.1 USA C2 / 2 Vol. 1 "Instructions, apparatus, and data required for U.S.A. C-2 pressed veneer fuselage test." Source: Research Dept Engineering Div, n.d.  
Notes: Airplanes - U.S. C2

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## US B

Box D670, Folder D52.1 US B-1 / 1 "Characterisitscs and three view drawing of U.S. B-1 two-seater fighter." Source: Missing, n.d.

	Notes:	Airplanes - U.S. B 1
Box D670, Folder D52.1 US B-2 / 1	"Dimensions, weights and estimated performance of U.S. B2 [B-2] two-seater fighter U.S. B-1 two-seater fighter." Source: Airplane Engineering dept, n.d.	
	Notes:	Airplanes - U.S. B2

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## US D-4

Box D670, Folder D52.1 US D-4 / 1	"Report on U.S. D.4 ambulance airplane [D-4]." Source: McCook Field, 3 May 1920	
	Notes:	Airplanes - U.S. D.4; Airplanes - Ambulance

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## US D-9

Box D670, Folder D52.1 US D-9 / 4	"Summary of results. Official test of USD-9A." Source: missing, 4 Oct 1918	
	Notes:	USD-9A
Box D670, Folder D52.1 US D-9 / 7	"Criticisms and suggested alterations in U.S. D9A. Alleged weakness of stabilizer on De Haviland airplanes. [USD-9]." Source: Wilbur Wright Field, Sep - Oct 1918	
	Notes:	Airplanes - U.S. D9A;
Box D670, Folder D52.1 US D-9 / 12	"Weights of the U.S. D9 airplane [USD-9]." Source: Wilbur Wright Field, 23 Sep 1918	
	Notes:	Airplanes - U.S. D9;
Box D670, Folder D52.1 US D-9A / 1	"Tests of USD-9A." Source: [T.E. Tillinghast, Cooling Systems Branch, Power Plant Section], May 19, 1919	
Box D670, Folder D52.1 US D-9A / 3	"Photographs of camera mounts for U.S.D.-9a [USD-9A]." Source: missing, n.d.	
	Notes:	Airplanes - U.S.D.9a
Box D670, Folder D52.1 US D-9A / 4	"U.S.D-9A gasoline systems." Source: McCook Field, Dayton OH, n.d.	
	Notes:	Airplanes - USD - 9A - Gasoline systems
Box D670, Folder D52.1 US D-9A / 6	"Dimensions, weights, and estimated performance of U.S. D9A day bomber [USD-9A]." Source: Airplane engineering department, n.d.	
	Notes:	Airplanes - US - D9A
Box D670, Folder D52.1 US D-9A / 7	"Rigging chart for U.S. D9A equipped with Liberty 12 engine [USD-9A]." Source: Air Service. Engineering division, 6 May 1919	
	Notes:	Airplanes - US - D9A - Rigging Charts

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## US P-2

Box D670, Folder D52.1 USA P-2 / 1	"Information on design of U.S.A. P2 by Alexander Klemin [P-2]." Source: McCook Field, n.d.	
	Notes:	Airplanes - U.S. P2;

Box D670, Folder D52.1 US P-2 / 2	"Characteristics and three-view drawings of US P-2 Scout." Source: Bureau of Aircraft Production, n.d. Notes: Airplanes - U.S. P2
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## US XB

Box D670, Folder D52.1 US XB-1 / 2	"General report on XB1A airplane, by C.V. Johnson [XB-1A]." Source: Plane design Dept. Report #22 McCook Field, 12 Oct 1920 Notes: Airplanes - U.S. XB1A; Plane Design Dept - Report #22
---------------------------------------	---

Box D670, Folder D52.1 US XB-1 / 3	"Rigging charts for U.S. XB1A airplane with 300 hp Hispano Suiza engine [XB-1A]." Source: missing, 1920 Notes: Airplanes - U.S. XB1A - Rigging charts; [Engine - 300hp Hispano-Suiza]
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Box D670, Folder D52.1 US XB-1 / 9	"Summary of results of static tests of U.S. XB.1 [XB-1]." Source: McCook Field, 9 Mar 1922 Notes: Airplanes - U.S. XB1A;
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Box D670, Folder D52.1 US XB-1 / 11	"Info re: the performance test of the U.S. XB-1A Airplane." Source:, Feb 14, 1920 Notes: Airplanes - US XB-1A
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Box D670, Folder D52.1 US XB-1A / 1	"General report on XB1A airplane, by C.V. Johnson [XB-1A]." Source: Plane design Dept. Report #22 McCook Field, 12 Oct 1920 Notes: Airplanes - U.S. XB1A; Plane Design Dept - Report #22
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## UT

Box D670, Folder D52.1 UT-1 / 1	"Characteristics of UT-1 primary trainer, equipped with M-1 engine." Source: M.I.D.-O.N.I., 8 Jan 1940 Notes: Airplanes - UT-1;
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Box D670, Folder D52.1 UT-2 / 1	"Characteristics of UT-2 primary trainer, equipped with M-1 engine." Source: M.I.D.-O.N.I., 8 Jan 1940 Notes: Airplanes - UT-2;
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## Udet

Box D670, Folder D52.1 Udet / 3	"description of Udet U 11 Kondor." Source: ONI Serial 151 File 906/600, 3 Jun 1926 Notes: Airplanes - Udet U 11 - Condor
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Box D670, Folder D52.1 Udet / 6	"Analysis of flight and wind-tunnel tests on Udet airplanes with reference to spinning characteristics." Source: National Advisory Committee on Aeronautics, Technical memo #502, Mar 1929 Notes: Airplanes - Udet
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## V

## VF

Box D670, Folder D52.1 VF / 2	"Precautions to be taken in maneuvering VF and VB types of airplanes." Source: Navy Dept. Technical Note # 209, 27 Nov 1929 Notes: Airplanes - VF; Airplanes - VB; Navy Dept - Technical Note #209; [Airplanes - PW-9]; [Airplanes - F3B1]
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## VJ

Box D670, Folder D52.1 VJ / 1	"Type specification for class VJ transport, three-engined air-cooled monoplane." Source: [Navy Dept] Detail specification SD-117-1, 30 Jan 1930 Notes: Airplanes - VJ - Specifications; Airplanes - Specifications; Specifications - Navy Dept. - Detail SD-117-1
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Box D670, Folder D52.1 VJ / 255	"Type specification for class VJ transport, three-engined air-cooled monoplane." Source: [Navy Dept] Detail specification SD-117, 10 May 1929 Notes: Airplanes - VJ - Specifications; Airplanes - Specifications; Specifications - Navy Dept. - Detail SD-117
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## VPB

Box D670, Folder D52.1 VPB / 1	"Chart stowage for VPB airplanes." Source: Navy Dept Technical note #41, 11 May 1942 Notes: Airplanes - VPB; Navy Dept. - Technical Order - 1942 - #41
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## Vega

Box D671, Folder D52.1 Vega / 1 1942 Nov. 15	"Erection and maint instructions manual for Vega B-34 airplanes." Source: War dept. H.A.A.F. Technical Order 01-55EA-2 First series, 15 Nov 1942 Notes: Airplanes - Vega B 34; [Airplanes - Vega RB-34]; [Airplanes - Ventura BI]; [Airplanes - Ventura BII]; Airplanes - Ventura BIIA]; Airplanes - Ventura BIV]; War dept - Technical Order 01-55EA-2 First series; Air Publication 2001 A; Air Publication 2001 B; Air Publication 2001 D
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Box D671, Folder D52.1 Vega / 1 1943 Nov. 25 Part 1	"Erection and maint instructions manual for Vega B-34 airplanes." Source: War dept. H.A.A.F. Technical Order 01-55EA-2 First series, 25 Nov 1943 Notes: Airplanes - Vega B 34; [Airplanes - Vega RB-34]; [Airplanes - Ventura BI]; [Airplanes - Ventura BII]; Airplanes - Ventura BIIA]; Airplanes - Ventura BIV]; War dept - Technical Order 01-55EA-2 First series; Air Publication 2001 A; Air Publication 2001 B; Air Publication 2001 D
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Box D671, Folder D52.1 Vega / 1 1943 Nov. 25 Part 2	"Erection and maint instructions manual for Vega B-34 airplanes." Source: War dept. H.A.A.F. Technical Order 01-55EA-2 First series, 25 Nov 1943 Notes: Airplanes - Vega B 34; [Airplanes - Vega RB-34]; [Airplanes - Ventura BI]; [Airplanes - Ventura BII]; Airplanes - Ventura BIIA]; Airplanes -
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Ventura BIV]; War dept - Technical Order 01-55EA-2 First series; Air Publication 2001 A; Air Publication 2001 B; Air Publication 2001 D

Box D671, Folder D52.1 Vega / 2	"Handbook of cold weather operation of Vega B-34 airplanes." Source: War dept. H.A.A.F. Technical Order 01-55EA-6 First series, 20 Dec 1942 Notes: Airplanes - Vega B 34; War dept - Technical Order 01-55EA-6 First series;
Box D671, Folder D52.1 Vega / 5	"Pilots handbook of flight operating instructions for Vega B-34 airplanes." Source: War dept. H.A.A.F. Technical Order 01-55EA-1 First series, 1 Jan 1943 Notes: Airplanes - Vega B 34; War dept - Technical Order 01-55EA-1 First series;
Box D671, Folder D52.1 Vega / 9	"Installation of placard in Vega B-34 airplanes to provide additional instructions." Source: War dept. H.A.A.F. Technical Order 01-55EB-10 First series, 11 Nov 1942 Notes: Airplanes - Vega B 34; War dept - Technical Order 01-55EB-10 First series; [Airplanes - Tow Target]
Box D671, Folder D52.1 Vega / 22	"Parts catalog for Vega B-34 airplanes." Source: War dept. H.A.A.F. Technical Order 01-55EA-4 First series, 20 Feb 1943 Notes: Airplanes - Vega B 34 - Spare parts; War dept - Technical Order 01-55EA-4 First series; Air Publication 2001 A; Air publication 2001 B; Air Publication 2001 D
Box D671, Folder D52.1 Vega / 34	"Structural repair instruction for Vega B-34, Lockheed B-37, Navy PV-1, and Lockheed 37 airplanes." Source: War dept. H.A.A.F. Technical Order 01-55E-3 First series, 15 Apr 1943 Notes: Airplanes - Vega B 34; War dept - Technical Order 01-55E-3 First series; Airplanes - Lockheed B 37; Airplanes - PV 1; [Airplanes - PV 3]; Airplanes - Ventura BI]; [Airplanes - Ventura BII]; [Airplanes - Ventrua BIIA]; [Airplanes - Ventura GRIII]; [Airplanes - Ventura BIV];
Box D671, Folder D52.1 Vega / 46	"Pilots notes for US Army Ferry Command on the Vega Model 37 airplane. Ventura I, Ventura II, and Vega model V-133 airplane. US Army Designation B-34." Source: missing, [9 Oct 1942] Notes: Vega Aircraft Corp.;
Box D671, Folder D52.1 Vega / 49	"Handbook of structural repair for Ventura model 37, Applicable to B-34, B-37, and PV-1. Manufactured by Vega Aircraft Corp." Source: USAF, 20 Oct 1942 Notes: Airplanes - Vega B 34 (Bomber); [Airplanes - Vega model 37]; [Airplanes - Vega B 37]; [Airplanes - PV 1];
Box D671A, Folder D52.1 Vega / 01-55EC-1	"Pilots flight operating instructions for Navy PV-1." Source: War Dept. H.A.A.F. Technical Order 01-55EC-1 First Series, 5 May 1943 Notes: Airplanes - PV 1

## Verville

Box D671A, Folder D52.1 Verville / 1	"Report on the Verville chasse plane 1 describing the fuselage form structure." Source: McCook Field, Dayton OH, 15 May 1919 Notes: Airplanes - Verville VCP 1 - Fuselage
Box D671A, Folder D52.1 Verville / 2	"Preliminary design report on the Verville chasse plane 1 describing the fuselage form structure." Source: McCook Field, Dayton OH, 15 May 1919 Notes: Airplanes - Verville VCP 1
Box D671A, Folder D52.1 Verville / 4	"Report on US Verville racer model VCPR." Source: McCook Field, 14 Sep 1920 Notes: Airplanes - Verville VCPR
Box D671A, Folder D52.1 Verville / 5	"Brief description and comments on speed of the Verville VCPR." Source: missing, 22 Mar 1921 Notes: Airplanes - Verville VCPR
Box D671A, Folder D52.1 Verville / 6	"Description and data on the Verville VCP1." Source: missing, 22 Mar 1921 Notes: Airplanes - Verville VCP 1
Box D671A, Folder D52.1 Verville / 8	"Analysis of design of Verville chasse plane." Source: missing, 14 Sep 1918 Notes: Airplanes - Verville
Box D671A, Folder D52.1 Verville / 9	"Official performance test of Verville racer equipped with Packard 2025." Source: McCook Field, 21 Dec 1921 Notes: Airplanes - Verville VCPR - Performance; [Engines - Packard 2025]
Box D671A, Folder D52.1 Verville / 12	"Preliminary report of sand load test of Verville chasse airplane." Source: Missing, n.d. Notes: Airplanes - Verville VCP1
Box D671A, Folder D52.1 Verville / 13	"Preliminary performance of the Verville VCP1." Source: McCook Field, 13 Dec 1919 Notes: Airplanes - Verville VCP1 - Performance
Box D671A, Folder D52.1 Verville / 14	"Rotogravure of new Messenger airplane which landed at the steps of the National Capitol." Source: Clipped from Washington DC Sunday Post, 2 Apr 1922 Notes: Airplanes - Verville Messenger
Box D671A, Folder D52.1 Verville / 15	"Investigation of characteristics if the Verville VCP-1 at high altitude." Source: Research Dept Memo #800. McCook Field. Miscellaneous Report #305, 31 Mar 1927 Notes: Phillips, D.B.; Airplanes - Verville VCP-1; McCook Field - Miscellaneous #305
Box D671A, Folder D52.1 Verville / 16	"Description leaflet on Verville air coach model 4-PCLM." Source: cat, Nov 1929 Notes: Airplanes - Verville Air Coach;
Box D671A, Folder D52.1 Verville / 17	"Descriptive leaflet on Verville air coach model 4-PCLM." Source: Verville Aircraft CO., Jan 1930

Notes: Airplanes - Verville Air Coach;

Box D671A, Folder  
D52.1 Verville / 19

"Service test requirements on Verville YPT-10 primary training airplane." Source: Experimental engineering section. Wright Field Serial #302, 7 Mar 1931  
Notes: Snyder, O.H.; Airplanes - Verville PT 10; Service test requirements #302;

Box D671A, Folder  
D52.1 Verville / 22

"Verville Chasse plane V.C. P-1 Army Type 1." Source: Preliminary Design report. Air Service, Engineering Division McCook Field Dayton OH Misc. #21, 20 Aug 1919  
Notes: Airplanes - Verville VC-P-1 (Fighter); ;

Box D671A, Folder  
D52.1 Verville / 28

"Photo dwg and general information regarding the Verville biplane." Source: missing, 1920  
Notes: Airplanes - Verville - Biplane ; ;

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## Verville-Sperry

Box D671A, Folder  
D52.1 Verville-  
Sperry / 1

"Pilots observation report on the Verville Sperry R-3 By Capt. St. Clair Street." Source: McCook Field, 14 Oct 1922  
Notes: Airplanes - Verville - Sperry R-3;

Box D671A, Folder  
D52.1 Verville-  
Sperry / 2

"Inspection report on the Verville Sperry R-3 racer by L.A. Kepler." Source: McCook Field, 5 Feb 1923  
Notes: Airplanes - Verville Sperry R-3;

Box D671A, Folder  
D52.1 Verville-  
Sperry / 4

"Inspection report on the Verville Sperry R-3 airplane equipped with Wright H3 engine by Lt Ridenour." Source: Power plant Section McCook Field, 25 Jan 1923  
Notes: Airplanes - Verville Sperry R-3; [Engines - Wright H3]

Box D671A, Folder  
D52.1 Verville-  
Sperry / 5

"Inspection report on the Verville Sperry R-3 airplane equipped with Wright H engine by Lt G.W. Polk, Jr." Source: Equipment Section McCook Field, 11 Jan 1923  
Notes: Airplanes - Verville Sperry R-3; [Engines - Wright H3]

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## Vickers

Box D671A, Folder  
D52.1 Vickers / S-1

"Brief handling and speed trials of Vickers Wellington alleged rogue aircraft." Source: Aircraft and armament experimental establishment. Report 703 I, Part 1, 19 Sep 1943  
Notes: Airplanes - Vickers Wellington - Performance; Aircraft & Armament Experimental Establishment - Report 703i, part 1

Box D671A, Folder  
D52.1 Vickers / S-2

"Engine cooling trials on the Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 796a, part 3. cat, Sep 1944  
Notes: Airplanes - Vickers Warwick; Aircraft & Armament Experimental Establishment - Report 796a, part 3

Box D671A, Folder D52.1 Vickers / S-3	"Climb and level speed performance of the Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 796a, part 4, 25 Aug 1943 Notes: Airplanes - Vickers Warwick - Performance; Aircraft & Armament Experimental Establishment - Report 796a, part 4
Box D671A, Folder D52.1 Vickers / S-4	"Fuel consumption and cooling trials on the Vickers Warwick I airplane." Source: Aircraft and armament experimental establishment. Report 796, part 8, 14 Sep 1943 Notes: Airplanes - Vickers Warwick; Aircraft & Armament Experimental Establishment - Report 796, part 8
Box D671A, Folder D52.1 Vickers / S-5	"Installation trials of the rocket projector on the Vickers Wellington airplane." Source: Aircraft and armament experimental establishment. Report 1, 25 Nov 1943 Notes: Airplanes - Vickers Wellington - Armament;
Box D671A, Folder D52.1 Vickers / S-6	"Tests of the beam approach aerial on the Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 796a, part 8, 19 Nov 1943 Notes: Airplanes - Vickers Warwick - Equipment; Aircraft and armament experimental establishment - Report 796a, part 8
Box D671A, Folder D52.1 Vickers / S-7	"Fuel consumption tests and determination of the range of the Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 796a, part 6, 14 Nov 1943 Notes: Airplanes - Vickers Warwick; Aircraft and armament experimental establishment - Report 796a, part 6
Box D671A, Folder D52.1 Vickers / S-8	"Carbon monoxide tests on the Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 796 b, part 1, 31 Oct 1943 Notes: Airplanes - Vickers Warwick; Aircraft and armament experimental establishment - Report 796b, part 1
Box D671A, Folder D52.1 Vickers / S-9	"Carbon monoxide tests on the Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 703i, part 11, 23 Oct 1943 Notes: Airplanes - Vickers Wellington; Aircraft and armament experimental establishment - Report 703i, part 11
Box D671A, Folder D52.1 Vickers / S-10	"Tests on the Vickers Wellington X HE.731 when towing a Hadrian to determine whether performance and engine cooling would be satisfactory under tropical conditions." Source: Airborne forces experimental establishment. Report T.21, part 1, 11 Nov 1943 Notes: Airplanes - Vickers Wellington; Aircraft and armament experimental establishment - Report T.21, part 1
Box D671A, Folder D52.1 Vickers / S-11	"Performance and cooling tests on the Vickers Wellington X when towing a Horsa glider." Source: Airborne forces experimental establishment. Report T.22, 16 Nov 1943 Notes: Airplanes - Vickers Wellington; Airborne forces experimental establishment - Report T.22; [Gliders - Horsa]

Box D671A, Folder D52.1 Vickers / S-12	"Single engine performance and handling tests of the Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 796a, part 2, 10 Jul 1943 Notes: Airplanes - Vickers Warwick - Performance; Aircraft and armament experimental establishment - Report 796a, part 2
Box D671A, Folder D52.1 Vickers / S-13	"trials of the Vickers Wellington III towing a Hadrian glider airplane." Source: Airborne forces experimental establishment. Report T.24, 19 Nov 1943 Notes: Airplanes - Vickers Wellington; [Airborne forces experimental establishment. Report T.24]; [Gliders - Hadrian]
Box D671A, Folder D52.1 Vickers / S-14	"engine cooling trials of Vickers Wellington XIV at weights of 36,500 and 34,500 lbs." Source: Aircraft and armament experimental establishment. Report 703m, part2, 30 Dec 1943 Notes: Airplanes - Vickers Wellington; [Aircraft and armament experimental establishment. Report 703m, part 2]
Box D671A, Folder D52.1 Vickers / S-15	"Single engine performance trials of the Vickers Wellington XIII." Source: Aircraft and armament experimental establishment. Report 703k, part 9, 12 Dec 1943 Notes: Airplanes - Vickers Wellington - Performance; Aircraft and armament experimental establishment. Report 703k, part 9
Box D671A, Folder D52.1 Vickers / S-17	"Intensive flying trials of the Vickers Warwick." Source: Aircraft and armament experimental establishment. Report 796b, part 3, 26 Nov 1943 Notes: Airplanes - Vickers Warwick - Performance; Aircraft and armament experimental establishment. Report 796b, part 3
Box D671A, Folder D52.1 Vickers / S-18	"Trials of the Vickers Wellington IC for paratroop operations." Source: Airborne forces experimental establishment. Report P 26., 11 May 1942 Notes: Airplanes - Vickers Wellington;
Box D671A, Folder D52.1 Vickers / S-19	"Note on loading of Vickers Wellington IA and IC as paratroop carrier." Source: Great Britain. Ministry of aircraft production. Technical Development section. Technical note P 18, 31 Jan 1942 Notes: Airplanes - Vickers Wellington;
Box D671A, Folder D52.1 Vickers / S-20	"Trials of the bombing and pyrotechnic installation on the Vickers Warwick V." Source: Report 2. Aircraft and armament experimental establishment, 2 Jan 1945 Notes: Airplanes - Vickers Warwick - armament;
Box D671A, Folder D52.1 Vickers / 3	"Particulars of the Vickers Vimy two engine bombing airplane converted for commercial use." Source: Vickers Ltd., n.d. Notes: Airplanes - Vickers Vimy; [Engines - Rolls-Royce Eagle VIII]
Box D671A, Folder D52.1 Vickers / 4	"Three view drawings of the Vickers Vanguard equipped with two Rolls-Royce Condor engines. Experimentation stopped on Sinaia ; Military Intelligence Division - England." Source: M.I.D. 2083-578/2. England 15346, 23 Apr 1923 Notes: Airplanes - Vickers Vanguard; Airplanes - Siddeley Sinaia; Military Intelligence Division - England

Box D671A, Folder D52.1 Vickers / 5	"Article on Vickers Vimy commercial airplane; ." Source: [Vickers Ltd.] Engineering, 6 Jun 1919 Notes: Airplanes - Vickers Vimy;
Box D671A, Folder D52.1 Vickers / 7	"Cruising radius of Vickers Vimy with differential bomb loads." Source: missing, n.d. Notes: Airplanes - Vickers Vimy; [Engine - Rolls-Royce Eagle]
Box D671A, Folder D52.1 Vickers / 8	"Description and characteristics of Vickers airplane. In French." Source: missing, 8 Apr 1918 Notes: Airplanes - Vickers
Box D671A, Folder D52.1 Vickers / 9	"Description of E.F.B.9 pusher biplane with 100hp Monosoupape engine." Source: missing, n.d. Notes: Airplanes - Vickers E.F.B. 9; [Engines - Monosoupape 100hp]
Box D671A, Folder D52.1 Vickers / 11	"Short performance and weights of Vickers F.B. 27 plane #B9952." Source: Extract from 53rd report of the Technical Department summary of report M.177a, Apr 1918 Notes: Airplanes - Vickers Vimy; [Engines - Hispano-Suiza 200hp]
Box D671A, Folder D52.1 Vickers / 12	"Report M.199 on the Vickers Vimy night bomber." Source: missing, 17 Oct 1918 Notes: Airplanes - Vickers Vimy; [Engines - Sunbeam Maori 266 hp]
Box D671A, Folder D52.1 Vickers / 13	"List of aircraft and accessories and characteristics of the Vickers Viking IV and the Vickers Vulcan." Source: Vickers Ltd., n.d. Notes: Airplanes - Vickers Viking IV; Airplanes - Vickers Vulcan;
Box D671A, Folder D52.1 Vickers / 14	"Rigging chart for the Vickers scout F.B. 19 with 110hp Clerget engine." Source: air board, 30 Jun 1917 Notes: Airplanes - Vickers F.B.19 - Rigging Chart; [Engines - Clerget 110 hp];
Box D671A, Folder D52.1 Vickers / 16	"Rigging notes for the Vickers Vimy bomber equipped with two Rolls-Royce Eagle 8." Source: Air ministry Air publication #884, Jan 1922 Notes: Airplanes - Vickers Vimy - Rigging Notes; Air Publication #884; [Engines - Rolls-Royce Eagle 8]
Box D671A, Folder D52.1 Vickers / 17	"Particulars of the Vickers Vimy two-engined bombing airplane." Source: Vickers Ltd., n.d. Notes: Airplanes - Vickers Vimy ; [Engines - Sunbeam Maori 266 hp]
Box D671A, Folder D52.1 Vickers / 18	"Load factors on the Vickers Viget." Source: M.I.D. 2083-684/4. England 16350, 26 Feb 1924 Notes: Airplanes - Vickers Viget; Military Intelligence Division - England 16350
Box D671A, Folder D52.1 Vickers / 19	"Report of Vickers Vimy, FB27a performance with bomb load." Source: missing, n.d. Notes: Airplanes - Vickers Vimy - Performance; [Engines - Sunbeam Maori 266 hp]



Box D671A, Folder D52.1 Vickers / 21	"Schedule of equipment for instruments and electrical fittings on Vickers Vimy." Source: Air Board, Jan 1918 Notes: Airplanes - Vickers Vimy - Equipment;
Box D671A, Folder D52.1 Vickers / 22	"Control diagram of Vickers F.B.9." Source: Air Board, Jan 1918 Notes: Airplanes - Vickers - F.B.9;
Box D672, Folder D52.1 Vickers / 23	"letter regarding British world flight; by Maj. Davidson of Vickers Vulture; reprinted from Flight." Source: M.I.D. 2083-499/18. England 16470, 21 Mar 1924 Notes: Airplanes - Vickers Vulture; Flight - Round-the-World - British; Military Intelligence Division - England 16470
Box D672, Folder D52.1 Vickers / 24	"Specifications for Vickers Vimy modified for use as ambulance." Source: Air Ministry, n.d. Notes: Airplanes - Vickers Vimy;
Box D672, Folder D52.1 Vickers / 27	"Gasoline system of the Vickers Vernon airplane." Source: Air Ministry. Air Publication #950, Apr 1924 Notes: Airplanes - Vickers Vernon - Gasoline systems; Air Publication #950; Gasoline systems - Vickers Vernon
Box D672, Folder D52.1 Vickers / 28	"Few examples of Vickers post-war type airplanes. Reprinted from The Aeroplane album." Source: Air Ministry. Air Publication #950, 1924 Notes: Airplanes - Vickers
Box D672, Folder D52.1 Vickers / 29	"Equipment schedule for the Vickers Vimy airplane." Source: missing, 1 Aug 1918 Notes: Airplanes - Vickers Vimy - Equipment
Box D672, Folder D52.1 Vickers / 30	"Description of Vickers Vernon ambulance airplane. cat." Source: missing, Apr 1925 Notes: Airplanes - Vickers Vernon
Box D672, Folder D52.1 Vickers / 32	"Approximate weights, general characteristics, and performance of Vickers Viking amphibious airplane with 350 hp Rolls-Royce Eagle engine." Source: missing, n.d. Notes: Airplanes - Vickers Viking; Airplanes - Amphibious; [Engines - Rolls-Royce Eagle 350 hp];
Box D672, Folder D52.1 Vickers / 36	"Handbook for Vickers Virginia X airplane equipped with two Napier Lion engines. " Source: Air Ministry. Air publication #1363, 1928-1936 Notes: Airplanes - Vickers Virginia; Air Ministry. Air publication #1363; [Engines - Napier Lion]; Library has;; Ed. 1 Nov 1928; Amendment #1 dec 1930; Amendment #3 Apr 1932; Amendment #4 May 1932; Amendment #6 Nov 1933; Amendment #7 May 1934; Amendment #8 Jul 1935; Amendment #9 Feb 1936.
Box D672, Folder D52.1 Vickers / 37	"Description of Vickers Viastra twelve seater airplane." Source: Vickers Ltd., 19 Feb 1930 Notes: Airplanes - Vickers Viastra;

Box D672, Folder D52.1 Vickers / 40	"[Vickers Victoria Air Publication]" Source: Air ministry. Air publication #1389, 1930-1933 Notes: Airplanes - Vickers Victoria; Air publication #1389; Library has: ed 1 Feb 1930; Amendment #1 Jul 1930; Amendment #2 Nov 1930; Amendment #3 Jul 1931; Amendment #4 Apr 1932; Amendment #5 Nov 1933.
Box D672, Folder D52.1 Vickers / 41	"Description new Vickers night bomber." Source: M.I.D. 2083-1219. England #29427, 14 Nov 1930 Notes: Airplanes - Vickers; Military Intelligence Division - England #29427
Box D672, Folder D52.1 Vickers / 42	"Description of the Vickers Virginia night bombers." Source: M.I.D. 2083-1219/3. England #31128, 1 Oct 1931 Notes: Airplanes - Vickers Virginia; Military Intelligence Division - England #31128
Box D672, Folder D52.1 Vickers / 43	"Pamphlets giving description and performance of Vickers Vildebeest as land and seaplane, equipped with Hispano-Suiza engine. Also data on same airplane equipped with Bristol Jupiter IX engine." Source: M.I.D. 2083-1296/1. England #31126, 1 Oct 1931 Notes: Airplanes - Vickers Vildebeest; Seaplanes - Vickers Vildebeest; Military Intelligence Division - England #31126; [Engines - Hispano-Suiza]; [Engines - Jupiter IX]
Box D672, Folder D52.1 Vickers / 44	"Reasons why the Irish Free State selected the Vickers Vespas airplane." Source: M.I.D. 2767/5. England #31210, 16 Oct 1931 Notes: Airplanes - Vickers Vespas; Military Intelligence Division - England #31210;
Box D672, Folder D52.1 Vickers / 45	"Discussion of reported performances of Vickers Jockey interceptor single-seater fighter." Source: Aircraft Branch Wright Field, 16 Apr 1932 Notes: Crawford, Alden R.; Airplanes - Vickers Jockey - Performance; ;
Box D672, Folder D52.1 Vickers / 46	"Description of the Vickers Vanox bomber ." Source: M.I.D. 2083-1330/1. England 32082, 20 Apr 1932 Notes: Airplanes - Vickers Vanox; Military Intelligence Division - England 32082;
Box D672, Folder D52.1 Vickers / 48	"Vickers "Vildebeest" Coast Defense Torpedo Carrying or Day Bombing Aircraft." Source: Vickers (Aviation) Limited, March 1930 Notes: Airplanes - Vickers Vildebeest
Box D672, Folder D52.1 Vickers / 48 Ed.2	"Handbook on the Vickers Vildebeest, equipped with a Bristol Pegasus I.M. 3 engine." Source: British air ministry. Air publication #1439, Ed. 2, Vol 1, February 1933 Notes: Airplanes - Vickers Vildebeest; Air Publication #1439; Air Publication #1439 A; Airplanes - Vickers Vildebeest II
Box D672, Folder D52.1 Vickers / 49	"Information on new Vickers long-range bomber." Source: M.I.D. 2083-1578/1. England 37802, 6 Jan 1936

	Notes: Airplanes - Vickers ; Military Intelligence Division - England 37802
Box D672, Folder D52.1 Vickers / 50	"Information on new RAF Vickers bomber." Source: M.I.D. 2083-1578/2. England 37802, 6 Jan 1936 Notes: Airplanes - Vickers ; Military Intelligence Division - England 37823
Box D672, Folder D52.1 Vickers / 53	"Description of the Vickers Wellesley long-range bomber." Source: M.I.D. 2574-1347/2. England 39094, 30 Nov 1937 Notes: Airplanes - Vickers Wellesley; Military Intelligence Division - England 39094
Box D672, Folder D52.1 Vickers / 54	"Gun installations on Vickers Wellington bombers. Discussion of defensive formations." Source: O.N.I. England 245, Mar 1940 Notes: Airplanes - Vickers Wellington - Armament;
Box D672, Folder D52.1 Vickers / 55	"England's shotproof bomber. German criticism of the Vickers Wellington." Source: From Deutsche Wehr, 26 Jan 1940 Notes: Airplanes - Vickers Wellington;
Box D672, Folder D52.1 Vickers / 56	"Description of the standard and modified Vickers Wellington bombers." Source: M.I.D. England 41196, 22 May 1940 Notes: Airplanes - Vickers Wellington; Military Intelligence Division - England 41196
Box D672, Folder D52.1 Vickers / 57	"Characteristics of Vickers eight-gun fighter equipped with two Rolls-Royce Griffin engines." Source: M.I.D. - O.N.I., 9 Sep 1940 Notes: Airplanes - Vickers; [Engines - Rolls-Royce Griffin]
Box D672, Folder D52.1 Vickers / 58	"Characteristics of Vickers Predictor fighter equipped with two Rolls-Royce Griffin engines." Source: M.I.D. - O.N.I., 9 Sep 1940 Notes: Airplanes - Vickers; [Engines - Rolls-Royce Griffin]
Box D672, Folder D52.1 Vickers / 59	"General description of Vickers Wellington high altitude bomber, equipped with two Bristol Hercules VIII or Roles-Royce Vulture II engines." Source: M.I.D. England 41,967, 9 Dec 1940 Notes: Airplanes - Vickers Wellington; Military Intelligence Division - England 41,967; [Engines - Bristol Hercules VIII]; [Engines - Rolls-Royce Vulture II]
Box D672, Folder D52.1 Vickers / 60	"Description of Vickers Wellington B 1/35 bomber." Source: M.I.D. England 41,953, 5 Dec 1940 Notes: Airplanes - Vickers Wellington B 1/35; Military Intelligence Division - England 41,953; [Engines - Pratt & Whitney Double Wasp R-2800]
Box D672, Folder D52.1 Vickers / 61	"Description of Vickers Wellington V high altitude bomber." Source: M.I.D. - O.N.I., 9 Dec 1940 Notes: Airplanes - Vickers Wellington; [Engines - Bristol Hercules VIII]; [Engines - Rolls-Royce Vulture]

Box D672, Folder D52.1 Vickers / 62	"Characteristics of Vickers Wellington III heavy bomber, equipped with two Bristol Hercules III engines." Source: M.I.D. - O.N.I., 29 Nov 1940 Notes: Airplanes - Vickers Wellington; [Engines - Bristol Hercules III];
Box D672, Folder D52.1 Vickers / 63	"Characteristics of Vickers F 22/29 cannon armed fighter." Source: M.I.D. - O.N.I., 29 Nov 1940 Notes: Airplanes - Vickers F 22/29;
Box D672, Folder D52.1 Vickers / 64	"Characteristics of Vickers B 1/35 equipped with two Pratt & Whitney double Wasp or Bristol Hercules VIII engines." Source: M.I.D. - O.N.I., 5 Dec 1940 Notes: Airplanes - Vickers B 1/35;
Box D672, Folder D52.1 Vickers / 65	"Design requirements for Vickers Wellington pressure cabin aircraft." Source: British Ministry of Aircraft Production. Directorate of Technical Development. Specification 17 and corrigendum 1 [Specification No. F.17/40/V], 1940 Notes: Airplanes - Vickers Wellington;
Box D672, Folder D52.1 Vickers / 66	"Design requirements for Vickers - Armstrong fixed cannon fighter." Source: British Ministry of Aircraft Production. Directorate of Technical Development. Specification 16 and corrigendum 1 [Specification No. F.16/40], 1940 Notes: Airplanes - Vickers fighter;
Box D672, Folder D52.1 Vickers / 67	"Design requirements for Vickers - Armstrong fixed cannon fighter." Source: British Ministry of Aircraft Production. Directorate of Technical Development. Specification F.22 and corrigendums 1 and 2 [Specification No. F.22/39], 18 Sep 1939, 1 Jan 1941 Notes: Airplanes - Vickers fighter;
Box D672, Folder D52.1 Vickers / 68	"Information on Vickers Wellington pressure cabin bombers." Source: M.I.D. BES 271, 8 Oct 1941 Notes: Airplanes - Vickers Wellington; Military Intelligence Division - BES 271
Box D672, Folder D52.1 Vickers / 69	"Take-off trials of the Vickers Wellington IV, equipped with twelve-foot diameter propellers." Source: Aeroplane and armament experimental establishment. Report 703 g part 1, 3 Oct 1941 Notes: Airplanes - Vickers Wellington; Aeroplane and armament experimental establishment - Report 703g part 1
Box D672, Folder D52.1 Vickers / 70	"Very brief information on new Vickers four-engined bomber." Source: M.I.D. England 49948, 2 Sep 1942 Notes: Airplanes - Vickers bomber; Military Intelligence Division - England 49948
Box D672, Folder D52.1 Vickers / 70	"Very brief information on new Vickers four-engined bomber." Source: M.I.D. England 49948, 2 Sep 1942 Notes: Airplanes - Vickers bomber; Military Intelligence Division - England 49948

Box D672, Folder D52.1 Vickers / 71	"Experiments in the compressed air tunnel on a model of the Vickers F.7/41, type 432 high altitude fighter." Source: British Aeronautical research committee. Aerodynamics sub-committee, 29 Oct 1942 Notes: Airplanes - Jones, R. & Others; Airplanes - Vickers F.7/41
Box D672, Folder D52.1 Vickers / 72	"Trials of Vickers Wellington IC for paratroop operations accommodating ten paratroops." Source: Great Britain. Airborne forces experimental establishment, 21 Jul 1942 Notes: Airplanes - Vickers Wellington
Box D672, Folder D52.1 Vickers / 73	"Flame damping trials of Vickers Vengeance II, fitted with two tapered shrouded slotted flame dampers." Source: Aircraft and armament experimental establishment, Report 797, part 6, n.d. Notes: Airplanes - Vickers Vengeance; Flame Dampers
Box D672, Folder D52.1 Vickers / 74	"Test of Vickers Wellington as a torpedo bomber, stick dropping." Source: Torpedo development unit Gosport, Nov 1942 Notes: Airplanes - Vickers Wellington;
Box D672, Folder D52.1 Vickers / 75	"Information on whether Vickers Wellington IC could be used as carrier for 18-inch torpedos." Source: Torpedo development unit, Apr 1942 Notes: Airplanes - Vickers Wellington - Armament;
Box D672, Folder D52.1 Vickers / 76	"Performance of a Vickers Wellington III towing a Horsa Glider." Source: Aircraft and armament experimental establishment. T. 5, part 1, 20 Jan 1943 Notes: Airplanes - Vickers Wellington; [Gliders - Horsa]
Box D672A, Folder D52.1 Vickers / 77	"Single engine handling tests of Vickers Wellington VI." Source: Aircraft and armament experimental establishment. Report 703h, part 9, 28 Jan 1943 Notes: Airplanes - Vickers Wellington; Aircraft and armament experimental establishment - Report 703h, part 9
Box D672A, Folder D52.1 Vickers / 78	"Brief performance trials and estimate of range of Vickers Wellington VI." Source: Aircraft and armament experimental establishment. Report 703h, part 8, 26 Jan 1943 Notes: Airplanes - Vickers Wellington - Performance; [Aircraft and armament experimental establishment - Report 703h, part 8]
Box D672A, Folder D52.1 Vickers / 79	"Characteristics of Vickers B.3/42 airplane, equipped with four Rolls-Royce Merlin engines." Source: European Theater of Operations. Report 310, 3 Jun 1943 Notes: Airplanes - Vickers B.3/42; [Engines - Rolls-Royce two-stage Merlin]
Box D672A, Folder D52.1 Vickers / 80	"Trials of Vickers Wellington for paratroop operations." Source: Airborne forces experimental establishment, 11 May 1942 Notes: Airplanes - Vickers Wellington; [Engines - Rolls-Royce two-stage Merlin]
Box D672A, Folder D52.1 Vickers / 81	"Single engine performance of the Vickers Warwick C Mk III airplane." Source: Aircraft and armament experimental establishment. Report 796c, part 12, May 1945

	Notes: Airplanes - Vickers Warwick - Performance; Aircraft and armament experimental establishment - Report 796c, part 12
Box D672A, Folder D52.1 Vickers / 82	"Cooling trials of the Vickers Wellington with various engine modifications." Source: Aircraft and armament experimental establishment. Report 703i, part 9, 28 Feb 1943 Notes: Airplanes - Vickers Wellington; [Aircraft and armament experimental establishment - Report 703i, part 9]
Box D672A, Folder D52.1 Vickers / 83	"Performance of Vickers Wellington with blister on leading edge of wing." Source: Flight Refueling Ltd. Flight Test reports 301D & 302D cat., Jan 1944 Notes: Airplanes - Vickers Wellington - Performance;
Box D672A, Folder D52.1 Vickers / 84	"Handling trials of a Vickers Warwick with modified elevator." Source: Aircraft and armament experimental establishment. Report 796, part 9., 3 Oct 1943 Notes: Airplanes - Vickers Warwick; [Aircraft and armament experimental establishment. Report 796, part 9.]
Box D672A, Folder D52.1 Vickers / 85	"Performance data on the Vickers B.3/42 airplane, equipped with four two-stage Rolls-Royce Merlin engines." Source: European theater of operations. Report #310; M.I.D. England 58222, 3 Jun 1943 Notes: Airplanes - Vickers b.3/42 - Performance; Military Intelligence Division - England 58222
Box D672A, Folder D52.1 Vickers / 86	"Carbon monoxide contamination tests of Vickers Warwick airplane, equipped with two Pratt& Whitney R-2800 engines." Source: Aircraft and Armament Experimental establishment. Report 796a, part 5., 3 Oct 1943 Notes: Airplanes - Vickers Warwick; Aircraft and Armament Experimental establishment - Report 796a, part 5.
Box D672A, Folder D52.1 Vickers / 87	"Carbon monoxide contamination tests of Vickers Warwick ." Source: Aircraft and Armament Experimental establishment. Report 766b, part 1., 31 Oct 1943 Notes: Airplanes - Vickers Warwick; Aircraft and Armament Experimental establishment - Report 766b, part 1.
Box D672A, Folder D52.1 Vickers / 88	"Tests made to determine the suitability of the Vickers Warwick I as a tug for the Hadrian under tropical conditions." Source: Airborne forces experimental establishment. Report T27, 13 Dec 1943 Notes: Airplanes - Vickers Warwick; [Gliders - Hadrian]
Box D672A, Folder D52.1 Vickers / 89	"Handling and take-off trials of the Vickers Warwick airplane." Source: Aircraft and Armament experimental establishment. Report 796a, part 9, 15 Dec 1943 Notes: Airplanes - Vickers Warwick - Performance; Aircraft and Armament experimental establishment - Report 796a, part 9
Box D672A, Folder D52.1 Vickers / 90	"Engine cooling trials at weights of 36,500 and 34,500 pounds." Source: Aircraft and Armament experimental establishment. Report 703m, part 2, 30 Dec 1943 Notes: Airplanes - Vickers Wellington; Aircraft and Armament experimental establishment - Report 703m, part 2



Box D672A, Folder D52.1 Vickers / 91	"Cabin heating and ventilation trials on the Vickers Warwick." Source: Aircraft and Armament experimental establishment. Report 796a, part 7, 17 Nov 1943 Notes: Airplanes - Vickers Warwick; Aircraft and Armament experimental establishment - Report 796a, part 7
Box D672A, Folder D52.1 Vickers / 92	"Brief diving tests on the Vickers Wellington X." Source: Aircraft and Armament experimental establishment. Report 753i, part 12, 29 Nov 1943 Notes: Airplanes - Vickers Wellington - Performance; Aircraft and Armament experimental establishment - Report 753i, part 12
Box D672A, Folder D52.1 Vickers / 93	"Trials of R 3090 equipment in the Vickers Warwick airplane." Source: Aircraft and Armament experimental establishment. Report 796b, part 4, 6 Feb 1944 Notes: Airplanes - Vickers Warwick - Equipment; Aircraft and Armament experimental establishment - Report 796b, part 4
Box D672A, Folder D52.1 Vickers / 94	"Handling trials of the Vickers Wellington X with modified rudder and trimmer." Source: Aircraft and Armament experimental establishment. Report 703i, part 13, 22 Jan 1944 Notes: Airplanes - Vickers Wellington; Aircraft and Armament experimental establishment - Report 703i, part 13
Box D672A, Folder D52.1 Vickers / 95	"Flight tests of the drag of Vickers Windsor prototype NK.136." Source: Royal Aircraft establishment. Report Aero 2021, Apr 1945 Notes: Courtney, A.I. & Stewart, William; Airplanes - Vickers Windsor; jt. author; Royal Aircraft establishment - Report Aero 2021
Box D672A, Folder D52.1 Vickers / 96	"Comparative performance with standard and extended Vokes air intakes." Source: Aircraft and armament experimental establishment. Report 703i, part 11, 23 Oct 1943 Notes: Airplanes - Vickers Warwick - Equipment; Aircraft and armament experimental establishment - Report 703i, part 11
Box D672A, Folder D52.1 Vickers / 97	"Normal compass performance and navigational equipment test on the Vickers Warwick." Source: Aircraft and armament experimental establishment. Report 796, part 10, 18 Jan 1944 Notes: Airplanes - Vickers Warwick - Equipment; Aircraft and armament experimental establishment - Report 796, part 10
Box D672A, Folder D52.1 Vickers / 98	"Position error and attitude measurements on the Vickers Wellington XIV." Source: Aircraft and armament experimental establishment. Report 703m, part 1, 19 Oct 1943 Notes: Airplanes - Vickers Wellington; Aircraft and armament experimental establishment - Report 703m, part 1
Box D672A, Folder D52.1 Vickers / 101	"Weights and loading data on the Vickers Wellington airplane." Source: Aircraft and armament experimental establishment. Report 703m, part 3, 31 Dec 1943 Notes: Airplanes - Vickers Wellington; Aircraft and armament experimental establishment - Report 703m, part 3



Box D672A, Folder D52.1 Vickers / 102	"Weights and loading data on the Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 796b, part 5, 29 Feb 1944 Notes:           Airplanes - Vickers Warwick; Aircraft and armament experimental establishment - Report 796b, part 5
Box D672A, Folder D52.1 Vickers / 103	"Carbon contamination tests on the Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 796c, part 8, 12 May 1945 Notes:           Airplanes - Vickers Warwick; Aircraft and armament experimental establishment - Report 796c, part 8
Box D672A, Folder D52.1 Vickers / 104	"Intensive flying trials on the Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 796d, part 9, 20 May 1945 Notes:           Airplanes - Vickers Warwick; Aircraft and armament experimental establishment - Report 796d, part 9
Box D672A, Folder D52.1 Vickers / 105	"cabin heating and ventilation tests on the Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 796c, part 10, 10 Aug 1945 Notes:           Airplanes - Vickers Warwick; Aircraft and armament experimental establishment - Report 796c, part 10
Box D672A, Folder D52.1 Vickers / 106	"Trial of the Vickers Warwick C Mk III." Source: Airborne experimental establishment. Report P.148, 1945 Notes:           Packman, R.J.; Airplanes - Vickers Warwick;
Box D672A, Folder D52.1 Vickers / 107	"Carbon monoxide contamination tests on Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 796d, part 7, 22 Dec 1944 Notes:           Airplanes - Vickers Warwick;
Box D672A, Folder D52.1 Vickers / 108	"Model tests of alighting of landplanes on the sea. Part 11. Vickers Warwick I." Source: Royal aircraft establishment. Report Aero 1823, Jun 1943 Notes:           Allen, J.E.; Airplanes - Vickers Warwick; Flying - Landing; Royal aircraft establishment - Report Aero 1823
Box D672A, Folder D52.1 Vickers / 109	"Position error correction Vickers Warwick with static vent." Source: Aircraft and armament experimental establishment. Report 796c, part 9, 17 Aug 1945 Notes:           Airplanes - Vickers Warwick; Aircraft and armament experimental establishment - Report 796c, part 9
Box D672A, Folder D52.1 Vickers / 110	"Static vent trials on a Vickers Warwick Mk V airplane." Source: Aircraft and armament experimental establishment. Report 796d, part 12, 1 May 1946 Notes:           Airplanes - Vickers Warwick; Aircraft and armament experimental establishment - Report 796d, part 12
Box D672A, Folder D52.1 Vickers / 111	"Handling trials of a Vickers Wellington airplane with stiffened elevator." Source: Aircraft and armament experimental establishment. Report 703i, part 17, 1 May 1946

	Notes: Airplanes - Vickers Wellington; Aircraft and armament experimental establishment - Report 703i, part 17
Box D672A, Folder D52.1 Vickers / 112	"Performance of Vickers Wellington VI airplane equipped with Rolls-Royce Merlin 62 engines." Source: Aeronautical Research Committee. Engine sub-committee. Report I C E 1526, 21 Apr 1943 Notes: Page, A; Airplanes - Vickers Wellington - Performance; Aeronautical Research Committee - Report 1526; [Engines - Rolls-Royce Merlin 62]
Box D672A, Folder D52.1 Vickers / 138	"Description and performance of Vickers Vimy night bomber, type FB.27a." Source: Aeronautical Research Committee. Engine sub-committee. Report I C E 1526, 29 May 1918 Notes: Airplanes - Vickers Vimy; Section Technique Ae Militaire - Report #4
Box D672A, Folder D52.1 Vickers / 156	"Report of static test of Vickers C.2. In French." Source: Section Technique Ae Militaire Report #4, 10 Jul 1918 Notes: Airplanes - Vickers C.2; Section Technique Ae Militaire - Report #4; [Engines - Lorraine 370 hp]
Box D672A, Folder D52.1 Vickers / 190	"Report of static tests of Vickers C.1." Source: S.T.Ae. Report #23, 2 Nov 1918 Notes: Airplanes - Vickers C.1; Section Technique Ae Militaire - Report #23; [Engines - Hispano Suiza 300 hp]
Box D672A, Folder D52.1 Vickers / 191	"Brief handling trials of the Vickers Warwick airplane." Source: Aircraft and armament experimental establishment. Report 796d, part 11, 16 Oct 1945 Notes: Airplanes - Vickers Warwick; Aircraft and armament experimental establishment - Report 796d, part 11
Box D672A, Folder D52.1 Vickers / 192	"Handling trials of the Vickers Warwick airplane fitted with dorsal fin." Source: Aircraft and armament experimental establishment. Report 796d, part 10, 16 Jul 1945 Notes: Airplanes - Vickers Warwick; Aircraft and armament experimental establishment - Report 796d, part 10
Box D672A, Folder D52.1 Vickers / 193	"Photo and descriptive data re: Vickers Vimy airplane." Source: missing, 1919 Notes: Airplanes - Vickers Vimy;
Box D672A, Folder D52.1 Vickers / 195	"Photo and caption of the Vickers Wellington airplane. Left side, front, low angle view. In flight." Source: missing, 1936 Notes: Airplanes - Vickers Wellington;
Box D672A, Folder D52.1 Vickers / 196	"Photo and caption of the Vickers Wellington airplane. Left side view. In flight." Source: missing, n.d. Notes: Airplanes - Vickers Wellington Ia;
Box D672A, Folder D52.1 Vickers / 197	"Photo of the Vickers Wellington airplane. Right side view. In flight." Source: missing, n.d. Notes: Airplanes - Vickers Wellington;

Box D672A, Folder D52.1 Vickers / 198	"Photo and caption of the Vickers Wellington airplane. Left side, front angle view. In flight." Source: missing, n.d. Notes: Airplanes - Vickers Wellington;
Box D672A, Folder D52.1 Vickers / 200	"Photo of the Vickers Wellington airplane. Front view. On ground." Source: missing, n.d. Notes: Airplanes - Vickers Wellington;
Box D672A, Folder D52.1 Vickers / 201	"Photo and caption of the Vickers Wellington I airplane. Left side and nose view. On ground. Magazine clipping." Source: missing, 1938 Notes: Airplanes - Vickers Wellington I;

## Villiers

Box D672A, Folder D52.1 Villiers / 1	"Characteristics of the Villiers airplane Type C2." Source: M.I.D. 2081-838. France 9796-W, 16 Feb 1925 Notes: Airplanes - Villiers C2; Military Intelligence Division - France 9796-W
Box D672A, Folder D52.1 Villiers / 2	"Description of Villiers 24, two-place night pursuit, equipped with Handley-Page wing flaps and slots. In French and English." Source: M.I.D. 2081-1063/1. France 13,512-W, 28 Mar 1928 Notes: Airplanes - Villiers 24; Military Intelligence Division - France 13,512-W

## Vought

Box D672A, Folder D52.1 Vought / 3	"Report on V.E.7 with clipped wings equipped with 150 hp Hispano-Suiza engine." Source: Wilbur Wright Field, 18 Oct 1918 Notes: Airplanes - Vought V.E.7 - Performance; [Engines - Hispano-Suiza 150 hp]
Box D672A, Folder D52.1 Vought / 4	"Weights of armament on Vought, V.E.8." Source: Wilbur Wright Field, 11 Sep 1918 Notes: Airplanes - Vought VE.8;
Box D672A, Folder D52.1 Vought / 6	"Rigging chart for Vought V.E.7 with 180hp Hispano-Suiza engine." Source: Technical data Section. McCook Field, Jan 1920 Notes: Airplanes - Vought V.E.7 - Rigging Charts; [Engines - Hispano-Suiza 180 hp]
Box D672A, Folder D52.1 Vought / 7	"Weight schedule and balance of Vought V.E.7." Source: missing, n.d. Notes: Airplanes - Vought V.E.7 ;
Box D672A, Folder D52.1 Vought / 10	"Report on flight test of VE.7 equipped with machine gun and 150 hp Hispano-Suiza engine." Source: Wilbur Wright Field, 11 Sep 1918 Notes: Airplanes - Vought VE7 - Performance;
Box D672A, Folder D52.1 Vought / 11	"Criticism of motor installation on VE.7 training plane with its suitability for dual control." Source: Wilbur Wright Field, 9 Sep 1918

	Notes: Airplanes - Vought VE7 ;
Box D672A, Folder D52.1 Vought / 13	"Complete data on Vought VE8 airplane. Large document. Compiled by F.E. Richardson ." Source: missing, n.d. Notes: Airplanes - Vought VE8;
Box D672A, Folder D52.1 Vought / 14	"Report on Vought VE7 training airplane ." Source: Wilbur Wright Field, Oct 1918 Notes: Airplanes - Vought VE7;
Box D673, Folder D52.1 Vought / 15 Vol. 1	"Complete data on the Vought VE7." Source: missing, n.d. Notes: Airplanes - Vought VE7;
Box D673, Folder D52.1 Vought / 15 Vol. 2	"Complete data on the Vought VE7." Source: missing, n.d. Notes: Airplanes - Vought VE7;
Box D673, Folder D52.1 Vought / 16	"Preliminary report of static tests of Vought VE.8, type I, together with structural criticisms as determined by these tests." Source: McCook Field, 23 Aug 1919 Notes: Airplanes - Vought VE.8;
Box D673, Folder D52.1 Vought / 18	"Change #81 to be made on VE 7 elevator control leads." Source: Navy Dept. Bureau of Aeronautics. Technical Order #15, 15 May 1922 Notes: Airplanes - Vought VE 7 - Controls; Navy Dept. - Technical Order #15
Box D673, Folder D52.1 Vought / 19	"Air force and moment for VE-7 airplane, with and without floatation bags." Source: Navy Yard. Construction Dept. Report #205, 8 Oct 1922 Notes: Airplanes - Vought VE 7; Navy Dept. - Construction Dept. - Report #205
Box D673, Folder D52.1 Vought / 20	"Report on VE.7 with clipped wings, equipped with 150 hp Hispano-Suiza engine." Source: Wilbur Wright Field., 31 Oct 1918 Notes: Airplanes - Vought VE 7;
Box D672A, Folder D52.1 Vought / 22	"Procedural instructions for assembling VE-7 airplanes." Source: Lewis & Vought Corp., n.d. Notes: Airplanes - Vought VE 7; Airplanes - Vought VE 7 - Rigging charts
Box D673, Folder D52.1 Vought / 23	"Static test of Vought VE-7 wings; by J.B. Flowers ." Source: Naval Aircraft Factory. Report 1S25-1, 15 Apr 1925 Notes: Airplanes - Vought VE 7 - Wings; Naval Aircraft Factory - Report 1S25-1; Wings - Vought VE 7
Box D672A, Folder D52.1 Vought / 29	"Wind tunnel test of model Vought VE-7 water-cooled training airplane." Source: Aircraft Branch. Research Dept. memo #895. Wright Field, 8 Aug 1927 Notes: Wade, W.J.; Airplanes - Vought VE 7; Research Dept. - Memo #895;
Box D672A, Folder D52.1 Vought / 305	"Loosening of fabric on Vought VE-7 airplanes." Source: Dir. of Mil. Aero. Tech. Sec. I.C. #82, 19 Feb 1919

	Notes: Airplanes - Vought VE 7; ;
Box D673, Folder D52.1 Vought / 308	"Photo right side. On ground." Source: missing, n.d. Notes: Airplanes - Vought - VE-7;
Box D673A, Folder D52.1 Vought / 310	"Erection and maintenance instructions for F4U-1, FG-1, and F3A-1 airplanes. [4 folders and Manual cover]." Source: missing, n.d. Notes: Chance Vought Aircraft Div. of United Aircraft Corp.; [Airplanes - Chance Vought F4U-1]; [Airplanes - Chance Vought FG-1]; [Airplanes - Chance Vought F3A-1]
Box D673A, Folder D52.1 Vought / 310 [Photocopies to be inserted]	"Erection and maintenance instructions for F4U-1, FG-1, and F3A-1 airplanes." Source: missing, n.d. Notes: Chance Vought Aircraft Div. of United Aircraft Corp.; [Airplanes - Chance Vought F4U-1]; [Airplanes - Chance Vought FG-1]; [Airplanes - Chance Vought F3A-1]
Box D673, Folder D52.1 Vought / 315	"Report on trial of model - Vought Advanced Training Airplane (P-23)." Source: Airplane Engineering Dept., McCook Field, 17 May 1918 Notes: Airplanes - Vought Advanced Training Airplane (P-23)
Box D673, Folder D52.1 Vought / 319	"Photo. Right side front view. on Ground." Source: missing, n.d. Notes: Airplanes - Vought VE-7
Box D673, Folder D52.1 Vought / 328	"Drawing of performance chart of the Vought V.E. 7 as obtained from free flight tests." Source: missing, n.d. Notes: Airplanes - Vought V.E. 7
Box D673, Folder D52.1 Vought / 329	"Detailed drawing of the V.E. 7." Source: missing, 1920 Notes: Airplanes - Vought V.E. 7; [Engines - 180 hp Hispano-Suiza]
Box D673, Folder D52.1 Vought / 336	"Photo (rep) of plane on ground. Rear and right rear views. 150 Hispano-Suiza engine." Source: missing, n.d. Notes: Airplanes - Vought V.E.-7

## Vought-Sikorsky

Box D673, Folder D52.1 Vought-Sikorsky / 1	"Characteristics of Vought-Sikorsky V-156 scout and dive bomber equipped with a Pratt-Whitney R01535 engine." Source: MID-ONI, 8 Jan 1941 Notes: Airplanes - Vought- Sikorsky V-156; [Engines - Pratt-Whitney R-1535]
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## Vultee

Box D674, Folder D52.1 Vultee / S-1	"Trials of 6 x .50" gun installation blast tubes in Vultee Vengeance IV." Source: Aircraft and Armament experimental establishment, 31 May 1944 Notes: Airplanes - Vultee A-31 - Armament; Blast tubes
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Box D674, Folder D52.1 Vultee / S-2	"Carbon monoxide contamination tests on the Vultee Reliant airplane." Source: Aircraft and Armament experimental establishment, Report 776a, part 4, 27 Aug 1943 Notes: Airplanes - Vultee AT-19;
Box D674, Folder D52.1 Vultee / S-5	"Trials of the bombing and pyrotechnic installation on the Vultee Vengeance." Source: Aircraft and Armament experimental establishment, 5 Jun 1944 Notes: Airplanes - Vultee A-31 - Armament;
Box D674, Folder D52.1 Vultee / S-6	"Installation and flight trials of 500-pound bombs fitted with trunnion bands the Vultee Vengeance." Source: Aircraft and Armament experimental establishment. Report 5, 20 Mar 1944 Notes: Airplanes - Vultee A-31 - Armament;
Box D674, Folder D52.1 Vultee / S-7	"Flame damping trials of the Vultee Vengeance IV with American flame dampers." Source: Aircraft and Armament experimental establishment. Report 797a, part 3, 5 Jul 1944 Notes: Airplanes - Vultee A-31;
Box D674, Folder D52.1 Vultee / S-9	"Official mock-up inspection of the Consolidated - Vultee XB-46 jet-propelled airplane." Source: Armament laboratory Wright Field, 5 Mar 1945 Notes: Burrows, R.P.; Airplanes - Vultee B-46;
Box D674, Folder D52.1 Vultee / S-10	"Flutter inspection of the Consolidated - Vultee XP-81." Source: Armament laboratory Wright Field, 20 Mar 1945 Notes: Mykytow, Walter J.; Airplanes - Vultee P-81;
Box D674, Folder D52.1 Vultee / 1	"Service test requirements and Manual on Vultee XA-19 airplane." Source: Production Engineering section Wright Field Service Test requirement #623, 28 Apr 1939 Notes: Cook, La Verne; Airplanes - Vultee A-19; Service Test Requirement #623
Box D674, Folder D52.1 Vultee / 2	"Limitation on air speed for Vultee YA-19 airplane." Source: War Dept OCAC Technical Order 01-50A-5 First series, 4 May 1939 Notes: Airplanes - Vultee A-19; War Dept - Technical Order 01-50A-5 First series
Box D674, Folder D52.1 Vultee / 4	"Handbook of operation and flight instructions for Vultee YA-19 attack airplane; War Dept OCAC Technical Order 01-50AA-1 First series." Source: War Dept OCAC Technical Order 01-50AA-4 First series, 26 Dec 1939 Notes: Airplanes - Vultee A-19; War Dept - Technical Order 01-50AA-1 First series
Box D674, Folder D52.1 Vultee / 5	"Handbook of service instructions for Vultee YA-19 attack airplane; War Dept OCAC Technical Order 01-50AA-2 First series." Source: War Dept OCAC Technical Order 01-50AA-4 First series, 25 Apr 1940 Notes: Airplanes - Vultee A-19; War Dept - Technical Order 01-50AA-2 First series

Box D674, Folder D52.1 Vultee / 6 1940	"Parts for Vultee airplanes. Stock List. Class 01-Q." Source: Field Service Section Wright Field, 1 Mar 1940 Notes: Airplanes - Vultee - Spare Parts;
Box D674, Folder D52.1 Vultee / 6 1941	"Parts for Vultee airplanes. Stock List. Class 01-Q [change orders]." Source: Field Service Section Wright Field, 1941-1942 Notes: Airplanes - Vultee - Spare Parts;
Box D674, Folder D52.1 Vultee / 6 1943 March	"Parts for Vultee airplanes. Stock List. Class 01-Q [abbreviated stock list]." Source: Field Service Section Wright Field, March 15, 1943 Notes: Airplanes - Vultee - Spare Parts;
Box D674, Folder D52.1 Vultee / 6 1943 Sept	"Parts for Vultee airplanes. Stock List. Class 01-Q [abbreviated stock list]." Source: Field Service Section Wright Field, September 10, 1943 Notes: Airplanes - Vultee - Spare Parts;
Box D674, Folder D52.1 Vultee / 18	"Handbook of service instructions for Vultee BT-13 basic training airplanes." Source: War Dept OCAC Technical Order 01-50BA-2 First Series, 20 Aug 1940 Notes: Airplanes - Vultee BT 13; War Dept - Technical Order 01-50BA-2 First Series
Box D674, Folder D52.1 Vultee / 26	"Handbook of overhaul instructions for the Vultee BT-13 basic training airplanes." Source: Preliminary War Dept OCAC Technical Order 01-50BA-3 First Series, 10 Oct 1940 Notes: Airplanes - Vultee BT 13; War Dept - Technical Order 01-50BA-3 First Series
Box D674, Folder D52.1 Vultee / 35 1940	"Parts catalog for Vultee BT-13 basic training airplanes." Source: War Dept OCAC Technical Order 01-50BA-4 First Series, 15 Oct 1940 Notes: Airplanes - Vultee BT 13 - Spare parts; War Dept - Technical Order 01-50BA-4 First Series
Box D674, Folder D52.1 Vultee / 35 1941	"Parts catalog for Vultee BT-13 basic training airplanes." Source: War Dept OCAC Technical Order 01-50BA-4, May 1, 1942 Notes: Airplanes - Vultee BT 13 - Spare parts; War Dept - Technical Order 01-50BA-4 First Series
Box D674, Folder D52.1 Vultee / 36	"Characteristics of Vultee 72 dive bomber." Source: MID - ONI, 18 Jan 1941 Notes: Airplanes - Vultee 72;
Box D674, Folder D52.1 Vultee / 44	"Characteristics of Russian Vultee fighter and dive bomber." Source: MID-ONI, 28 Apr 1941 Notes: Airplanes - Vultee;
Box D674, Folder D52.1 Vultee / 53	"Handbook of operation and flight instructions for the Vultee BT-13A and BT-15 basic training airplanes." Source: War Dept. OCAC Technical order 01-50BB-1. First series, 5 May 1941 Notes: Airplanes - Vultee BT 13A; Airplanes - Vultee BT 15; War Dept. - Technical order 01-50BB-1. First series



Box D674, Folder D52.1 Vultee / 78	"Reinforcement of center section flap hinge brackets at attachment to rear spar on Vultee BT-13, -13A, and -15 airplanes." Source: War Dept. OCAC Technical order 01-50B-13. First series, 1 Dec 1941 Notes: Airplanes - Vultee BT 13; Airplanes - Vultee BT 13A; Airplanes - Vultee BT 15; War Dept. - Technical order 01-50B-13. First series; War Dept - Technical Order 01-50B-13A First Series
Box D674, Folder D52.1 Vultee / 80	"Handbook of overhaul instructions for Vultee BT-13A and -15 basic training airplanes." Source: War Dept. OCAC Technical order 01-50BB-3. First series, 10 Oct 1941 Notes: Airplanes - Vultee BT 13 A; Airplanes - Vultee BT 15; War Dept. - Technical order 01-50BB-3. First series;
Box D675, Folder D52.1 Vultee / 83	"Handbook of service instructions for Vultee BT-13A and -15 airplanes." Source: War Dept. OCAC Technical order 01-50BB-2. First series, 25 Jul 1941 Notes: Airplanes - Vultee BT 13 A; Airplanes - Vultee BT 15; [Airplanes - Vultee SNV 1]; War Dept. - Technical order 01-50BB-2. First series;
Box D675, Folder D52.1 Vultee / 89	"Handbook of overhaul instructions for Vultee O-49 and O-49A liaison observation airplanes." Source: Preliminary War Dept. OCAC Technical order 01-50DA-3. First series, 5 Feb 1942 Notes: Airplanes - Vultee O 49; Airplanes - Vultee O 49A; War Dept. - Technical order 01-50DA-3. First series;
Box D675, Folder D52.1 Vultee / 90	"Handbook of overhaul instructions for Vultee P-66 airplanes." Source: War Dept. OCAC Technical order 01-50FA-3. First series, 20 Jan 1942 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000075035</a> Notes: Airplanes - Vultee P 66; War Dept. - Technical order 01-50FA-3. First series;
Box D675, Folder D52.1 Vultee / 92 1942/03/05	"Handbook of service instructions for Vultee P-66 pursuit airplanes." Source: War Dept. OCAC Technical order 01-50FA-4. First series, March 5, 1942 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000032213</a> Notes: Airplanes - Vultee P 66; War Dept. - Technical order 01-50FA-4. First series
Box D675, Folder D52.1 Vultee / 92 1942/09/15	"Handbook of service instructions for Vultee P-66 pursuit airplanes." Source: War Dept. OCAC Technical order 01-50FA-4. First series, 15 Sept 1942 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000035510</a> Notes: Airplanes - Vultee P 66 - Spare parts; War Dept. - Technical order 01-50FA-4. First series
Box D675, Folder D52.1 Vultee / 94	"Handbook of operation and flight instructions for Vultee P-66 airplanes." Source: Preliminary War Dept. OCAC Technical order 01-50FA-1. First series, 25 Jan 1941 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000032211</a> Notes: Airplanes - Vultee P 66; War Dept. - Technical order 01-50FA-1. First series;

Box D675, Folder D52.1 Vultee / 96	"Modification of horizontal stabilizer rear spar splice channel on Vultee P-66 airplanes." Source: War Dept. OCAC Technical order 01-50FA-9. First series, 20 Feb 1942 Notes: Airplanes - Vultee P 66 - Equipment; War Dept. - Technical order 01-50FA-9. First series;
Box D675, Folder D52.1 Vultee / 97	"installation of fairlead rudder balance cable on Vultee O-49 and O-49A airplanes." Source: War Dept. OCAC Technical order 01-50DA-6. First series, 21 Feb 1942 Notes: Airplanes - Vultee O 49; Airplanes - Vultee O 49A; War Dept. - Technical order 01-50DA-6. First series;
Box D675, Folder D52.1 Vultee / 100	"Reworking of landing gear retracting bellcrank shaft on Vultee P-66 airplanes." Source: War Dept. OCAC Technical order 01-50FA-7. First series, 23 Feb 1942 Notes: Airplanes - Vultee P 66; War Dept. - Technical order 01-50FA-7. First series;
Box D675, Folder D52.1 Vultee / 108	"Modification of tail wheel post assembly on Vultee P-66 airplanes." Source: War Dept. HAAF Technical order 01-50FA-8. First series, 9 Mar 1942 Notes: Airplanes - Vultee P 66; War Dept. - Technical order 01-50FA-8. First series;
Box D675, Folder D52.1 Vultee / 126	"handbook of operation and flight instructions for Vultee BT-13 basic training airplanes." Source: War Dept. HAAF Technical order 01-50BA-1. First series, 25 May 1940 Notes: Airplanes - Vultee BT 13; War Dept. - Technical order 01-50BA-1. First series;
Box D675, Folder D52.1 Vultee / 135 1942	"Correspondence between Vultee Aircraft and foreign representatives." Source: missing, 1942 Notes: Airplanes - Vultee
Box D675, Folder D52.1 Vultee / 135 1943	"Correspondence between Vultee Aircraft and foreign representatives." Source: missing, 1943 Notes: Airplanes - Vultee
Box D675, Folder D52.1 Vultee / 154	"Handbook of operation and flight instructions for Vultee A-31 airplanes, powered by one Wright R-2600-19 engine." Source: War Dept. HAAF Technical Order 01-50AB-1 First series, 15 Jul 1942 Notes: Airplanes - Vultee A 31; [Engines - Wright R 2600-19]; War Dept. - Technical Order 01-50AB-1 First series
Box D675, Folder D52.1 Vultee / 155	"Night flying trials of Vultee Vengeance ." Source: Aeroplane and armament establishment, Boscombe Down. Report 797, part 1, 30 Sep 1942 Notes: Airplanes - Vultee 72; [Engines - Wright Double Cyclone GR2600-A5B-5]
Box D675, Folder D52.1 Vultee / 158	"Handbook of instructions for the structural repair of Vultee P-66 fighter airplane." Source: War Dept HAAF Technical Order 01-50FA-5 First series, 10 Oct 1942 <a href="#">Digital Content: [NASM.XXXX.0428] NASM-Manual-000075039</a>

	Notes: Airplanes - Vultee P 66; War Dept - Technical Order 01-50FA-5 First series
Box D675, Folder D52.1 Vultee / 178	"Handbook of instructions for structural repair of Vultee V-72 airplanes." Source: War Dept HAAF Technical Order 01-50AB-3 First series, 10 Dec 1942 Notes: Airplanes - Vultee A 31; [Airplanes - Vultee V 72]; War Dept - Technical Order 01-50AB-3 First Series
Box D675, Folder D52.1 Vultee / 179	"Handbook of instructions for structural repair of Vultee V-72 airplanes." Source: Aircraft and armament experimental establishment. Report 797, part 3, 4 Jan 1943 Notes: Airplanes - Vultee A 31; [Airplanes - Vultee Vengeance I]; Aircraft and armament experimental establishment. Report 797, part 3
Box D675, Folder D52.1 Vultee / 186	"Pilot's flight operating instructions for Vultee A-35A-1 airplanes." Source: War Dept HAAF Technical Order 01-50AD-1 First series, 20 Mar 1943 Notes: Airplanes - Vultee A 35 A 1; War Dept - Technical Order 01-50AD-1 First series
Box D675, Folder D52.1 Vultee / 187	"Structural repair instructions for Vultee BT-13A, -15, Navy SNV-1 airplanes." Source: War Dept HAAF Technical Order 01-50B-3 Second series, 10 May 1943 Notes: Airplanes - Vultee BT 13 A; Airplanes - Vultee BT 15; Airplanes - Vultee SNV 1; War Dept - Technical Order 01-50B-3 Second series
Box D675, Folder D52.1 Vultee / 188	"Structural repair instructions for Vultee A-35A airplanes." Source: War Dept HAAF Technical Order 01-50AD-3, 20 Mar 1943 Notes: Airplanes - Vultee A 35 A; War Dept - Technical Order 01-50AD-3
Box D676, Folder D52.1 Vultee / 194	"Erection and maintenance instructions for Vultee RA-31C, A-35A and Vengeance III airplanes." Source: War Dept. HAAF Technical Order 01-50A-2. First Series. Air Publication #2024C, 1 Jun 1943 Notes: Airplanes - Vultee A 31C; Airplanes - Vultee A 35 A; [Airplanes - Vultee Vengeance III]; Air Publication #2024 C; War Dept. HAAF Technical Order 01-50A-2. First Series
Box D676, Folder D52.1 Vultee / 206	"Pilot's flight operating instructions for Vultee A-35B-1 and Vengeance IV airplanes." Source: War Dept. HAAF Technical Order 01-50AE-1 First Series., 5 Sep 1943 Notes: Airplanes - Vultee A 35 B 1; [Airplanes - Vultee Vengeance IV]; War Dept. HAAF Technical Order 01-50AE-1 First Series;
Box D676, Folder D52.1 Vultee / 209	"Vengeance I. AN 889 (1 Cyclone GR.2600.A5B-5) Position error trials. Boscombe Down. Aeroplane and armament experimental Establishment." Source: Aircraft and armament experimental establishment. Report 797, part 2, 3 Oct 1943 Notes: Airplanes - Vultee Vengeance; Engines - Wright 2600; Aircraft and armament experimental establishment - Report 797, part 2; ;
Box D676, Folder D52.1 Vultee / 229	"Vickers [Vultee] Vengeance gunnery trials; modified pilot's ring and bead sight and Mark III sight on Bell adaptor." Source: Aircraft and armament experimental establishment, 3 Apr 1943 Notes: Airplanes - Vultee Vengeance - Armament

Box D676, Folder D52.1 Vultee / 230	"Operation of manual mixture control on the Vultee Vengeance I." Source: Aircraft and armament experimental establishment. Report 797, part 7, 29 Mar 1943 Notes: Airplanes - Vultee A 31; [Airplanes - Vultee Vengeance I]
Box D676, Folder D52.1 Vultee / 231	"Weights and loading data on the Stinson Reliant." Source: Aircraft and armament experimental establishment. Report 766a, part 1, 3 Jul 1943 Notes: Airplanes - Vultee AT 19; [Airplanes - Stinson Reliant]
Box D676, Folder D52.1 Vultee / 234	"Erection and maintenance instructions for Vultee RA-35B airplanes." Source: War Dept HAAF Technical Order 01-50AE-2. First Series. Air Publication #2024D, 15 Mar 1944 Notes: Airplanes - Vultee A 35 B; [Airplanes - Vultee Vengeance IV]; War Dept - Technical Order 01-50AE-2. First Series. Air Publication #2024D
Box D676, Folder D52.1 Vultee / 240	"Structural repair instructions for Vultee A-31C, -35A and -35B airplanes." Source: War Dept HAAF Technical Order 01-50A-3. First Series. Air Publication #2024C & D, 1 Mar 1944 Notes: Airplanes - Vultee A 31 C; Airplanes - Vultee A 35 A; Airplanes - Vultee A 35 B; [Airplanes - Vultee Vengeance III]; [Airplanes - Vultee Vengeance IV]; War Dept - Technical Order 01-50A-3. First Series.; Air Publication #2024C; Air Publication #2024D
Box D676, Folder D52.1 Vultee / 242	"Structural repair instructions for Vultee BT-13B and Navy SNV-2 airplanes." Source: War Dept HAAF Technical Order 01-50BD-3. First Series., 5 May 1944 Notes: Airplanes - Vultee BT 13 B; Airplanes - Vultee SNV 2; War Dept - Technical Order 01-50BD-3. First Series.;
Box D676, Folder D52.1 Vultee / 243	"Parts catalog for Vultee BT-13B and Navy SNV-2 airplanes [2 folders]." Source: War Dept HAAF Technical Order 01-50BD-4. First Series., 20 Apr 1944 Notes: Airplanes - Vultee BT 13 B - Spare Parts; Airplanes - Vultee SNV 2 - Spare Parts; War Dept - Technical Order 01-50BD-4. First Series.;
Box D677, Folder D52.1 Vultee / 244	"Parts catalog for Vultee BT-13, -13A, -15 and Navy SNV-1 airplanes [2 folders]." Source: War Dept HAAF Technical Order 01-50B-4. First Series., 15 Apr 1944 Notes: Airplanes - Vultee BT 13 A - Spare Parts; Airplanes - Vultee BT 15 - Spare Parts; Airplanes - Vultee SNV 1 - Spare Parts; War Dept - Technical Order 01-50B-4. First Series.;
Box D677, Folder D52.1 Vultee / 245	"Handling trials on the Vultee Reliant at increased weight." Source: Aircraft and armament experimental establishment. Report 776a, part 8, 24 Feb 1944 Notes: Airplanes - Vultee Reliant - Performance;
Box D677, Folder D52.1 Vultee / 246	"Tactical trials on the Vultee Vengeance." Source: Royal Air Force Station Feltwell, Jun 1943 Notes: Airplanes - Vultee A-31; [Airplanes - Vultee Vengeance];
Box D677, Folder D52.1 Vultee / 247	"Trials of the Vultee Vengeance IV target towing airplanes." Source: Royal Air Force Aircraft Establishment. Technical note Arm 330, Aug 1945

	Notes: Airplanes - Vultee A 31; [Airplanes - Vultee Vengeance IV]; Royal Air Force Aircraft Establishment - Technical note Arm 330
Box D677, Folder D52.1 Vultee / 248	"Trials of the Vultee Vengeance IV target towing airplanes." Source: Royal Air Force Aircraft Establishment. Technical note Arm 330, Aug 1945 Notes: Airplanes - Vultee A 31; [Airplanes - Vultee Vengeance IV]; Royal Air Force Aircraft Establishment - Technical note Arm 330
Box D677, Folder D52.1 Vultee / 250	"Flight tests on the longitudinal behavior of the Vultee vengeance IV airplane with special reference to the characteristics of the spring tab elevator." Source: Royal Aero. 2131, April 1946 Notes: Nivison, J. [author]; Airplanes - Vultee A-31; Royal aircraft establishment - Report Aero. 2131; Control
Box D677, Folder D52.1 Vultee / 252	"Radio noise suppression in Vultee O-49A airplane." Source: Experimental engineering. Exp. M-54-656-253 Wright Field, 10 Jan 1942 Notes: Winston, C.B.; Airplanes - Vultee O 49A; Radio interference;
Box D677, Folder D52.1 Vultee / 256	"Low temperature tests of Vultee BT-13 airplane. 1945 - 46." Source: Engineering standards. TSEST-167. Wright Field, 03/11/1946 Notes: Anderson, Arnold S.; Airplanes - Vultee BT 13; Operations - cold weather
Box D677, Folder D52.1 Vultee / 257	"vibration survey of the Vultee XL-13 airplane." Source: Aircraft laboratory. TSEAC-4362-4-17. Wright Field, 12 Aug 1946 Notes: Kennard, D.C.; Airplanes - Vultee L 13;
Box D677, Folder D52.1 Vultee / 258	"engineering safety inspection of the Consolidated-Vultee XL-13 airplane." Source: Aircraft laboratory. TSEAC8-4362-4-17. Wright Field, 27 May 1946 Notes: Corriveau, A.L.; Airplanes - Consolidated-Vultee L 13;
Box D677, Folder D52.1 Vultee / 262	"Pilot training manual for the L-5." Source: AAF Manual No 50-18, n.d. Notes: Airplanes - Vultee L 5;
Box D677, Folder D52.1 Vultee / 264	"Historical data on Aircraft engines and/or equipment located at AAF Museum." Source: missing, 5 Feb 1946 Notes: Airplanes - Vultee L 5;
Box D677, Folder D52.1 Vultee / 265	"Aircraft checkers report for L-5." Source: USAF, 3 Jul 1943 Notes: Airplanes - Vultee L 5;
Box D677, Folder D52.1 Vultee / 266	"Aircraft checkers report for L-5." Source: USAF, 9 Dec 1942 Notes: Airplanes - Vultee L 5;
Box D677, Folder D52.1 Vultee / 267	"Aircraft checkers report for L-5." Source: USAF, 26 Oct 1942 Notes: Airplanes - Vultee L 5;
Box D677, Folder D52.1 Vultee / 269	"Operation instructions for P-66." Source: USAF, 10 Feb 1942 Notes: Airplanes - Vultee P 66 (Fighter);

Box D677, Folder D52.1 Vultee / 270	"Aircraft checkers report for P-66." Source: USAF, 13 May 1942 Notes: Airplanes - Vultee P 66 (Fighter);
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Box D677, Folder D52.1 Vultee / 271	"Handbook of service instructions for the Type V-12-D attack airplane." Source: Report No 203-11 issue No 5, Jul 1941 Notes: Vultee Aircraft inc.; Airplanes - Vultee V12 D
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Box D678, Folder D52.1 Vultee / 273	"V-72 Maintenance manual, revision pages." Source: Air publication NO 2024A, Vol. I, Aug 1942 Notes: Airplanes - Vultee V 72
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Box D678, Folder D52.1 Vultee / 275	"Photo and description on the Vultee V-11 Airplane." Source: missing [The Aeroplane 1-1-36], 1 Jan 1936 Notes: Airplanes - Vultee V 11;
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Box D678, Folder D52.1 Vultee / 277	"Photo and caption on the Vultee 116 B airplane. Left side view In flight." Source: missing, n.d. Notes: Airplanes - Vultee 116 B;
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Box D678, Folder D52.1 Vultee / 278	"Photo and caption on Vultee's test model of the Vanguard airplane. In flight. Right side low angle view. In flight." Source: missing, n.d. Notes: Airplanes - Vultee
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## W

### Wackett

Box D678, Folder D52.1 Wackett / 1	"Description of Wackett interceptor airplane." Source: ONI Australia 57, 15 Oct 1942 Notes: Airplanes - Wackett; Office of Naval Intelligence - Australia - 1942 -57
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### Waco

Box D678, Folder D52.1 Waco / 4	"Torsional rigidity of the Waco YOC wing cellule." Source: Aircraft branch. Wright Field, 2 Mar 1937 Notes: Smilg, Benjamin; Airplanes - Waco YOC ; Airplanes - Waco YOC - wing; Stitz, Wilbur E. & Smilg, B.
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### Wanzer

Box D678, Folder D52.1 Wanzer / 1	"Description of Wanzer airplane and proposal made by C.M. Wanzer to furnish airplanes to the government." Source: missing, 30 Apr 1917 Notes: Airplanes - Wanzer
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## Westland

Box D678, Folder D52.1 Westland / S-4	"Trials on the x-20mm gun installation in Westland Welkin." Source: Aircraft and armament experimental establishment., 19 Jan 1944 Notes: Airplanes - Westland Welkin - Armament; ;
Box D678, Folder D52.1 Westland / S-9	"Examination of mockup of Westland N11/44 naval fighter." Source: Headquarters, European theater of operations. Report 316, 5 Oct 1944 Notes: Airplanes - Westland N11/44;
Box D678, Folder D52.1 Westland / 1	"Diagram showing side elevation of 4-seater passenger or 500 lbs. of mail carrying Westland limousine with 275 hp Rolls-Royce Falcon engine." Source: missing, 31 Jul 1919 Notes: Airplanes - Westland ; [Engines - Rolls-Royce Falcon]
Box D678, Folder D52.1 Westland / 2	"Catalog of the Westland 6-seater Limousine airplane with 450 hp Napier Lion engine." Source: missing, 4 Oct 1920 Notes: Airplanes - Westland Limousine; [Engines - Napier Lion]
Box D678, Folder D52.1 Westland / 3	"Catalog of the Westland Limousine airplane with Rolls-Royce engine." Source: Westland Aircraft Works, n.d. Notes: Airplanes - Westland Limousine; [Engines - Napier Lion]
Box D678, Folder D52.1 Westland / 4	"General description and performance of the Westland Weasel airplane." Source: missing, 28 Feb 1919 Notes: Airplanes - Westland Weasel - Performance;
Box D678, Folder D52.1 Westland / 11	"Description of the Westland Wapiti service airplane - order for Australia." Source: MID 2746-15/2. England 23,341, 25 Feb 1929 Notes: Airplanes - Westland Wapiti; Military Intelligence Division - England 23,341; [Engines - Bristol Jupiter VIII]; Airplanes - Purchase - Australia
Box D678, Folder D52.1 Westland / 12	"Description of the Westland IV commercial monoplane, equipped with three Cirrus III engines." Source: National advisory committee for aeronautics. Aircraft Circular #95, Apr 1929 Notes: Airplanes - Westland IV; National advisory committee for aeronautics - Aircraft Circular #95; [Engines - Cirrus III]
Box D678, Folder D52.1 Westland / 13	"Description of the Westland three engined limousine monoplane." Source: MID 2083-1082/1. England 24,343, 25 Feb 1929 Notes: Airplanes - Westland Limousine; Military Intelligence Division - England 24,343;
Box D678, Folder D52.1 Westland / 18	"Description of the Westland Wessex a high-wing semi-cantilever monoplane Westland." Source:, Oct 1930 Notes: Airplanes - Westland Wessex; National Advisory committee for aeronautics - Aircraft circular #128



Box D678, Folder D52.1 Westland / 19	"Airplane to carry small cannon being built by Westland Aircraft Works. New damping device to absorb recoil also being built." Source: MID 2083-1228. England 29,620, 19 Dec 1930 Notes: Airplanes - Westland; Military Intelligence division - England 29,620
Box D678, Folder D52.1 Westland / 23	"Failure in air of Westland Torpedo." Source: ONI Serial 24, 4 Jan 1935 Notes: Airplanes - Westland Torpedo;
Box D678, Folder D52.1 Westland / 24	"Description of the Westland A 39/34 monoplane used for artillery spotting, reconnaissance, and photography." Source: MID 2083-1584/2. England 38,140, 13 Jul 1936 Notes: Airplanes - Westland A 39/34; Military Intelligence Division - England 38,140
Box D678, Folder D52.1 Westland / 27	"Maintenance schedule for Westland Wapiti airplane, Mark IIA ." Source: Canadian Air Publication #47, 24 Feb 1937 Notes: Airplanes - Westland Wapiti; Canadian Air Publication #47; Airplanes - Maintenance; [Engines - Jupiter VIII]
Box D678, Folder D52.1 Westland / 29	"Characteristics of the Westland Whirlwind." Source: MID - ONI, 29 Nov 1940 Notes: Airplanes - Westland Whirlwind; ; Airplanes - Maintenance; [Engines - Jupiter VIII]
Box D678, Folder D52.1 Westland / 30	"Characteristics of the Westland Whirlwind." Source: MID England 41,531, 21 Aug 1940 Notes: Airplanes - Westland Whirlwind; Military Intelligence Division - England 41,531; Airplanes - Maintenance; [Engines - Jupiter VIII]

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Weymann-LaPere

Box D678, Folder D52.1 Weyman- LaPere / 1	"Description of Weymann-LaPere WEL 10 observation high-wing monoplane." Source: national Advisory Committee for Aeronautics. Aircraft Circular #107, Jan 1930 Notes: Airplanes - Weymann - LaPere WEL 10; national Advisory Committee for Aeronautics - Aircraft Circular #107
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Wibault

Box D678, Folder D52.1 Wibault / 1	"Brief characteristics of airplanes designed by Michel Wibault, types C1, 2BN2 and 3C1. In French with translation." Source: missing, n.d. Notes: Airplanes - Wibault; [Airplanes - Wibault C1]; [Airplanes - Wibault 2BN2]; [Airplanes - Wibault 3C1]
Box D678, Folder D52.1 Wibault / 2	"Drawings of Michel Wibault, airplane types 2BN2, equipped with 600 hp Renault engine." Source: missing, n.d. Notes: Airplanes - Wibault 2BN2; [Engines - Renault];

Box D678, Folder D52.1 Wibault / 3	"Characteristics of Wibault pursuit, type 3 C1, all-metal parasol monoplane." Source: MID 2081-403/1/2/3. France 6508-W, 7902-W, 8545-W., 22 Dec 1923 Notes: Airplanes - Wibault 3 C1; Military Intelligence Division - France 6508-W; Military Intelligence Division - France 7902-W; Military Intelligence Division - France 8545-W
Box D678, Folder D52.1 Wibault / 4	"Characteristics of Wibault 2BN2 all metal night bomber. 3 C1, all-metal parasol monoplane." Source: MID 2081-402. France 6506-W., 21 Dec 1922 Notes: Airplanes - Wibault 2 BN 2; Military Intelligence Division - France
Box D678, Folder D52.1 Wibault / 5	"Service report on the Wibault experimental aircraft." Source: MID 2081-428. France 6643-W., 22 Jan 1923 Notes: Airplanes - Wibault 5 C ; Airplanes - Wibault 2 BN 2; Military Intelligence Division - France
Box D678, Folder D52.1 Wibault / 6	"General description of Wibault airplanes." Source: MID 2081-667. France 8516-W., 14 Feb 1924 Notes: Airplanes - Wibault ; Military Intelligence Division - France 8516-W
Box D678, Folder D52.1 Wibault / 7	"Description of Wibault 5C1 equipped with 450 hp Lorraine engine." Source: MID 2081-671. France 8568-W., 3 Mar 1924 Notes: Airplanes - Wibault 5 C1; Military Intelligence Division - France 8568-W; [Engines - Lorraine 450 hp]
Box D678, Folder D52.1 Wibault / 8	"Description of Wibault 6 C2 pursuit, equipped with 450 hp Lorraine engine." Source: MID 2081-672. France 8571-W., 3 Mar 1924 Notes: Airplanes - Wibault 6 C2; Military Intelligence Division - France 8571-W
Box D678, Folder D52.1 Wibault / 11	"Description of Wibault all-metal airplane, type 7 C1." Source: MID 2081-949. France 11,600-W, 25 Oct 1926 Notes: Airplanes - Wibault 7 C1; Military intelligence division - France 11600-W
Box D678, Folder D52.1 Wibault / 15	"Principal characteristics of Wibault 12 C2." Source: MID 2081-949/7. France 12, 963-W, 10 Nov 1927 Notes: Airplanes - Wibault 12 C2; Military intelligence division - France 12, 963-W
Box D678, Folder D52.1 Wibault / 16	"Characteristics of Wibault 13 C1 Jockey single-seater pursuit, equipped with 400hp. Hispano-Suiza engine." Source: MID 2081-949/8. France 12, 993-W, 18 Nov 1927 Notes: Airplanes - Wibault 13 C1; Military intelligence division - France 12, 993-W; [Engines - Hispano-Suiza]
Box D678, Folder D52.1 Wibault / 17	"Description of Wibault airplanes." Source: National Advisory Committee for aeronautics, 19 dec 1927

Notes: Ide, John Jay; Airplanes - Wibault 7 C1; Airplanes - Wibault 8 C2; Airplanes - Wibault 10 GR; Airplanes - Wibault 12 C2; Airplanes - Wibault 13 C1; Airplanes - Wibault 17 C1

Box D678, Folder  
D52.1 Wibault / 23

"Description of the Wibault 72 C1 pursuit airplane. In French. ." Source: MID 2018-1263/1. France 18,286-W, 24 Mar 1932

Notes: Airplanes - Wibault 72 C1; Military Intelligence Division 2018-1263/1 - France 18,286-W

Box D678, Folder  
D52.1 Wibault / 28

"Descriptive leaflet on the Wibault 282 T12. In French. cat." Source: MID 2018-1091/5. France 18,276-W, Jun 1932

Notes: Airplanes - Wibault 282 T12; [Airplanes - Wibault - Penhoet 282 T12]; Military Intelligence Division - France 18,276

## Wiener-Meustadter

Box D678, Folder  
D52.1 Wiener-  
Meustadter / 1

"Germany experimenting with Wiener-Meustadter Wn 16 equipped with tricycle landing gear. From Volkischer Beobachter, 19 Dec 1940." Source: MID Germany 17,817, 19 Dec 1940

Notes: Airplanes - Wiener-Meustadter Wn 16; Military Intelligence Division - Germany 17,817

## Wild

Box D678, Folder  
D52.1 Wild / 1

"Characteristics and equipment of Wild airplane purchased by the Colombia war dept from a Swiss company." Source: MID 2538-28. Colombia 73., 16 May 1928

Notes: Airplanes - Wild; Airplanes - Purchase - Colombia 73; Military Intelligence Division 2583-28. Columbia 73.

## Wright

Box D678, Folder  
D52.1 Wright / 1

"Summary of official performance test of Wright XO-3 equipped with Wright T-3 engine." Source: McCook Field, 18 Jan 1925

Notes: Airplanes - Wright XO 3 - Performance

Box D678, Folder  
D52.1 Wright / 9

"Summary of official performance on the Wright XO-3 equipped with two-blade Standard Steel Propeller Co. and Lamblin strut type radiators." Source: McCook Field, 23 Apr 1925

Notes: Airplanes - Wright XO 3 - Performance; [Equipment - Standard Steel Propeller Co.]; [Equipment - Lamblin radiators]

Box D678, Folder  
D52.1 Wright / 221

"Photo plane on ground Full view of front. Plane entered in Gordon-Bennett Cup Race 1920." Source: USAF, n.d.

Notes: Airplanes - Wright Model RB (Racer);

Box D678, Folder  
D52.1 Wright / 222

"Photo plane on ground Left side view. [Plane entered in Gordon-Bennett Cup Race 1920]." Source: USAF, n.d.

	Notes: Airplanes - Wright Model RB (Racer);
Box D678, Folder D52.1 Wright / 223	"Photo plane on ground. Full view from rear. [Plane entered in Gordon-Bennett Cup Race 1920]." Source: USAF, n.d. Notes: Airplanes - Wright Model RB (Racer);
Box D678, Folder D52.1 Wright / 228	"Service test requirements for TW-3 airplane." Source: Air Service Engineering Div. McCook Field, 30 Nov 1923 Notes: Airplanes - Wright TW-3;

## Y

## Yakovlev

Box D678, Folder D52.1 Yakovlev YAK-3 / 1	"Radio Equipment of YAK-3 Fighter Aircraft." Source: Advance summary for Technical Intelligence Reports, Analysis Division, TSNTE-4, Report No. 1843, AMC, 1 Jul 1946 Notes: Airplanes - Yakovlev - YAK-3;
Box D678, Folder D52.1 Yakovlev YAK-3 / 2	"Detailed examination of materials and methods of construction, with particular reference to radio and electrical apparatus found in Russian YAK-3 fighter aircraft." Source: Advance summary for Technical Intelligence Reports, Analysis Division, TSNTE-4, Report No. 1844, AMC, 18 May 1946 Notes: Airplanes - Yakovlev - YAK-3;
Box D678, Folder D52.1 Yakovlev YAK-18 / 1	"YAK-18 Russian Trainer. Specifications and data equivalent to the -1 Pilots Handbook of Flight Operation." Source: ATIC, W-P AFB, n.d. Notes: Airplanes - Yakovlev - YAK-18

## Z

## Zeppelin

Box D678, Folder D52.1 Zeppelin / S-1	"Description of the Zeppelin ZSO 523 and Blohm & Voss BV 144 transport aircraft." Source: European theater of operations. Report 337, 28 Dec 1944 Notes: Airplanes - Zeppelin ZSO 523; Airplanes - Blohm & Voss 144
Box D678, Folder D52.1 Zeppelin / S-2	"Description of the Zeppelin ZSO.523." Source: Great Britain. Ministry of aircraft production. Foreign aircraft bulletin #18, Jan. 1945 Notes: Airplanes - Zeppelin Z SO 523
Box D678, Folder D52.1 Zeppelin / 2	"Front, side, and plan view drawings of Zeppelin bomber with 4 engines." Source: Technical Data Section, 14 Nov 1918 Notes: Airplanes - Zeppelin;

Box D678, Folder  
D52.1 Zeppelin / 3

"Line drawing giving detail of front view and side view of Zeppelin Bomber with 4 engines." Source: Technical Data Branch Tech. Sect. - Division of Military Aeronautics, 14 Nov 1918

Notes: Airplanes - Zeppelin - 4 Engine Bomber;

Box D678, Folder  
D52.1 Zeppelin / 4

"Line drawing giving detail of plan view and side view of Zeppelin Bomber with 4 engines." Source: Technical Data Branch Tech. Sect. - Division of Military Aeronautics, 14 Nov 1918

Notes: Airplanes - Zeppelin - 4 Engine Bomber;

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## Zeuzem

Box D678, Folder  
D52.1 Zeuzem / 1

"Rotor wings on Zeuzem airplane to be tested in Europe." Source: Popular Mechanics, Jan 1931

Notes: Airplanes - Zeuzem; Wings - Rotor

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## Ziegler

Box D678, Folder  
D52.1 Ziegler / 1

"Description of the Ziegler turbo wing airplane." Source: ONI Serial 342/904-200, 5 Nov 1932

Notes: Airplanes - Ziegler;

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## Misc [Miscellaneous]

### Misc

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"Aircraft general data and performance characteristics." Source: Royal Australian Air Force., Mar 1944

Notes: Airplanes - Performance;

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"Tactical comparison of the Messerschmitt Me 109G-6, Supermarine Spitfire XIV, North American Mustang III and Hawker Tempest V aircraft." Source: Royal Air Force Central Fighter Establishment. Report 3, 3 Dec 1944

Notes: Airplanes - Messerschmitt Me 109 G 6; Airplanes - Supermarine Spitfire XIV; Airplanes - North American P 51; Airplanes - Hawker Tempest;

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"Comparative performance trials between a Supermarine Seafire L II C a Mitsubishi 0 SS F Zeke." Source: Great Britain naval Staff Admiralty, Jan 1945

Notes: Airplanes - Supermarine Seafire; Airplanes - Mitsubishi 0 SS F

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"Principal particulars of an all aluminum giant airplane for 30 passengers." Source: missing, n.d.

Notes: Airplanes - Metal

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Box D679, Folder D52.1 Misc / 10	"Comments on the Aviatik, Nieuport and Voisin airplanes." Source: missing, 1 Apr 1916 Notes: Airplanes ; [Airplanes - Aviatik]; [Airplanes - Nieuport]; [Airplanes - Voisin]
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Box D679, Folder D52.1 Misc / 15	"Brief reports on the Breguet and Nieuport airplanes; also on the organization of French aviation services." Source: missing, 7 Jan 1916 Notes: Airplanes - Breguet; Airplanes - Nieuport; Organization - French Aviation Services
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	Notes: Airplanes - Verville - Sperry R 3; Airplanes - Loening R 4; Airplanes - Thomas Morse R 5; Airplanes - Curtiss R 6
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	[Engines - Packard Liberty Twelve]; [Engines - Le Rhone - 80]; [Engines - Hispano-Suiza -300];
Box D679, Folder D52.1 Misc / 44	"List of orders for airplanes placed with French government from 20 Jul 1917 to 16 Feb 1918 and with Italian government 19 Mar 1918." Source: missing, n.d. Notes: Airplanes
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Box D679, Folder D52.1 Misc / 46	"Spare parts ordered by Royal Flying Corps for six hundred airplanes during period of eight months." Source: missing, n.d. Notes: Airplanes - Spare Parts
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	Notes: Airplanes - Design; [C.W. Kohler]
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Box D679, Folder D52.1 Misc / 70	"Short performances of Martinsyde C1, Breguet 16 BN2, Spad 17 C1, comparative tests of chasse machines with 300 hp engine and night bombers, summary of 50 hour test for Salmson 18z engine." Source: AEF, 17 Aug 1918 Notes: Airplanes - Performance; [Airplanes - Martinsyde C1]; [Airplanes - Breguet 16 BN2]; [Airplanes - Spad 17 C1]; ; Engines - Salmson 18z
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Box D679, Folder D52.1 Misc / 77	"Brief reports on the Salmon 3C1, Spad 17C1, H.D.C1, Gourdou Lesseure, S.E.A., Breguet 14A2, Caudron C23, Albatros, Pfalz, Rumpler, and W.E.G.; static tests on

S.E.A. 402, and Breguet BN2; Propellers; engine accessories. In French." Source: S.T.Ae. Bulletin #5, May 1918

Notes: Airplanes; [Airplanes - Caudron C.23]; [Airplanes - Albatros]; [Airplanes - Pfalz]; [Airplanes - Rumpler]; [Airplanes - Salmon]; [Engine - Accessories]; [Propellers]; Section Technique - Ae Militaire - Bulletin #5

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"Brief technical description of various airplanes." Source: Washington, Office of Chief Signal Officer, Information Section, Air Division (Stencil No. 876), 23 Jan 1918

Notes: Airplanes - A.R. 1; Airplanes - Breguet; Airplanes - Caproni; [Airplanes - Caudron G.3; Airplanes - Caudron G.4; Airplanes - Farman F.40; Airplanes - Morane Saulnier "Parasol"; Airplanes - Nieuport; Airplanes - S.I.A.; Airplanes - Spad

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"Weight schedule, wing area and theoretical landing speed of US Military airplanes." Source: missing, n.d.

Notes: Airplanes

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"Armored airplanes in the war." Source: AEF Air Service Tech Sec Paris, 31 Jan 1919

Notes: Airplanes - Armored; [Airplanes - Junkers J-1]; [Airplane s- A.E.G. J-1]; [Airplanes - A.E.G. G-1V-K]; [Airplanes - Albatros]; [Airplanes - Salmson 4-AB-2]; [Airplanes - Sopwith Salamander]

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"Results of comparative tests between Bristol Scout fitted with 80 hp LeRhône engine and Thomas Morse Scout, type S4B." Source: Thomas Morse Aircraft Corporation, n.d.

Notes: Airplanes - Bristol Scout; Airplanes - Thomas Morse S4B

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"Charts of aeroplane tests by section technique." Source: Technical Data Section, 11 Feb 1918

Notes: Airplanes ; [Airplanes - A.E.L. A2]; [Airplanes - Breguet]; [Airplanes - Breguet 14A2]; [Airplanes - Caudron G.6]; [Airplanes - Caudron D11]; [Airplanes - Farman F45]; [Airplanes - Hanriot Dupont]; [Airplanes - Letord Bimotor]; [Airplanes - Letord 1A3]; [Airplanes - Morane C1]; [Airplanes - Morane Saulnier]; [Airplanes - Morane Saulnier "Parasol"]; [Airplanes - Nieuport]; [Airplanes - Nieuport G1]; [Airplanes - Rumpler C4]; [Airplanes - Salmson]; [Airplanes - Schmitt X]; [Airplanes - Sopwith]; [Airplanes - Spad]; [Airplanes - Spad 19]; [Airplanes - Spad 19 G1]; [Airplanes - Spad 7 C1]; [Engines - LeRhône]; [Engines - Monosoupape]; [Engines - Renault]

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"French program of airplane requirements for 1918." Source: AEF, 2 Oct 1917

Notes: Airplanes - Requirements - French

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"Development of multi-motored airplanes; describing the Breguet Bugatti and Linke-Hoffman power plants; by Maj. J.B. Ord." Source: Missing, 2 Feb 1921

Notes: Airplanes - Multi-engined; Airplanes - Linke-Hoffman; Airplanes - Breguet; Military Intelligence Division - Netherlands; Engine - Specifications

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"Specifications of American airplanes and engines, 1920 - 1921; Compiled for Automotive Industries by Archibald & D.R. Black." Source: Missing, Jan 1921

Notes: Airplanes - Specifications; Engine - Specifications; [Engines - Aeromarine]; [Engines - Curtiss]; [Engines - Hall-Scott]; [Engines - Hispano-Suiza]; [Engines - Lawrance]; [Engines - Liberty]; [Engines - Packard]; [Engines - Rausie]; [Engines - Union]; [Engines - Wright]; [Airplanes - Aeromarine]; [Airplanes - Boeing]; [Airplanes - Curtiss]; [Airplanes - Dayton Wright]; [Airplanes - Gallaudet]; [Airplanes - Huff Daland]; [Airplanes - Kinner]; [Airplanes - Laird]; [Airplanes - L-W-F]; [Airplanes - Glenn I. Martin]; [Airplanes - Nebraska]; [Airplanes - Orenco]; [Airplanes - Pacific]; [Airplanes - Sperry]; [Airplanes - Stout]; [Airplanes - Stinson]; [Airplanes - Thomas-Morse]; [Airplanes - US Air Service]; [Airplanes - Waterman]; [Airplanes - West Virginia]

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"Specifications of European airplanes and engines, 1920 - 1921; Compiled for Automotive Industries by Archibald & D.R. Black." Source: Missing, n.d.

Notes: Airplanes - Specifications; Engine - Specifications; [Airplanes - British]; [Airplanes - Airco]; [Airplanes - Austin]; [Airplanes - Avro]; [Airplanes - B.A.T.]; [Airplanes - Beardmore]; [Airplanes - Bristol]; [Airplanes - Central]; [Airplanes - Fairey]; [Airplanes - Grahame - White]; [Airplanes - Handley-Page]; [Airplanes - Martinsyde]; [Airplanes - Nieuport]; [Airplanes - Short]; [Airplanes - Sopwith]; [Airplanes - Supermarine]; [Airplanes - Saunders]; [Airplanes - Vickers]; [Airplanes - Westland]; [Airplanes - Blackburn]; [Airplanes - French]; [Airplanes - A. Bernard]; [Airplanes - Bleriot]; [Airplanes - Borel]; [Airplanes - Breguet]; [Airplanes - Caudron]; [Airplanes - DeMarcay]; [Airplanes - Farman]; [Airplanes - Gordou-Lesseure]; [Airplanes - Latham]; [Airplanes - Levasseur]; [Airplanes - Loire et Olivier]; [Airplanes - Morane- Saulnier]; [Airplanes - Nieuport]; [Airplanes - Pischoff]; [Airplanes - Potez]; [Airplanes - Spad]; [Airplanes - Wibault]; [Airplanes - Italian]; [Airplanes - Ansaldo]; [Airplanes - P.R.B.]; [Airplanes - F.I.A.T.]; [Airplanes - Ricci]; [Airplanes - Savoia]; [Airplanes - German]; [Airplanes - Albatros]; [Airplanes - Dornier]; [Airplanes - Fokker]; [Airplanes - Gotha]; [Airplanes - H.A.W.A.]; [Airplanes - Junkers]; [Airplanes - Pfalz]; [Airplanes - Rumpler]; [Airplanes - Sablattmig]; [Airplanes - Zeppelin]; [Airplanes - Austrian]; [Airplanes - Lohmer]; [Airplanes - Aviatik]; [Airplanes - W.K.F.]; [Engines - British]; [Engines - Italian]; [Engines - German]; [Engines - Austrian]; [Engines - French]; [Engines - ABC Dragonfly]; [Engines - Rolls-Royce]; [Engines - BHP Atlantic]; [Engines - Napier-Lion]; [Engines - Beardmore]; [Engines - Green]; [Engines - Siddeley-Puma]; [Engines - Renault]; [Engines - Rolls-Royce Eagle]; [Engines - ABC Gnat]; [Engines - Anzani]; [Engines - Cosmos Jupiter]; [Engines - Hispano-Suiza]; [Engines - LeRhône]; [Engines - Bentley]; [Engines - A-B\_C Wasp]; [Engines - Salmson]; [Engines - Gnome-Rhône]; [Engines - Panhard-Levassor]; [Engines - Liberty]; [Engines - Clerget]; [Engines - Lorraine - Dietrich]; [Engines - F.I.A.T.]; [Engines - Isotta-Franchini]; [Engines - Mercedes]; [Engines - Maybach]; [Engines - Oberseul]; [Engines - BMW]; [Engines - Benz]; [Engines - Siemens]; [Engines - Austro-Daimler]; [Engines - Hiero]; [Engines - Haacke];

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Box D679, Folder D52.1 Misc / 95	"General specifications for different types of airplanes." Source:, 1916 Dec 14 Notes: Airplanes
Box D680, Folder D52.1 Misc / 96	"Report on electrical equipment for DeHaviland 4 and Bristol planes." Source: missing, 22 Feb 1918 Notes: Airplanes - DeHaviland 4 - Equipment; Airplanes - Bristol - Equipment
Box D680, Folder D52.1 Misc / 97	"Comparative data on Handley page and Caproni bombers." Source: missing, 5 Aug 1918 Notes: Airplanes - Handley Page; Airplanes - Caproni; [Engines - Liberty]
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Box D680, Folder D52.1 Misc / 100	"Comparison of high speeds of Fokker PW 7, Curtiss PW-8, and Boeing pursuit; by F.H. Herman." Source: McCook Field, 19 Feb 1924 Notes: Airplanes - Fokker PW 7; Airplanes - Curtiss PW 8; Airplanes - Boeing PW 9
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Box D680, Folder D52.1 Misc / 110	"Characteristics and short performance of DeHaviland airplanes, types 1, 1A, 2, 3, 4, 5, 6, 7, FB2 airplane and M.F. Hydroplane." Source: The Aircraft Manufacturing Co. Ltd., 11 Apr 1917

	<p>Notes: Airplanes - DeHaviland; [Airplanes - DeHaviland 1]; [Airplanes - DeHaviland 2]; [Airplanes - DeHaviland 3]; [Airplanes - DeHaviland 4]; [Airplanes - DeHaviland 5]; [Airplanes - DeHaviland 6]; [Airplanes - DeHaviland 7]; [Airplanes - DeHaviland FB 2]; [Hydroplane - DeHaviland M.F.]; [Engines - Renault]; [Engines - Beardmore]; [Engines - Gnome]; [Engines - B.H.P. Super]; [Engines - Rolls Royce]; [Engines - RAF 3A]; [Engines - LeRhône]; [Engines - RAF 1A]; [Engines - Curtiss OX2]; [Engines - Hispano Suiza];</p>
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Box D680, Folder D52.1 Misc / 125	<p>"Performance data on production airplanes in United States, Great Britain, France, and Italy. cat." Source: missing, Oct 1925</p> <p>Notes: Airplanes - Performance - American; Airplanes - Performance - France; Airplanes - Performance - Italy; Airplanes - Performance - British; Airplanes - Performance - Curtiss P 1; Airplanes - Performance - Boeing PW 9; Airplanes - Performance - Armstrong Siddeley Siskin; Airplanes - Performance - Gloster Grouse; Airplanes - Nieuport 29 C1; Airplanes - DeWoitine D 1; Airplanes - Spad 81; Airplanes - Spad 51; Airplanes - Fiat CR; Airplanes - S.A.I. Dornier Falco; Airplanes - Curtiss O 1; Airplanes - Douglas O 2; Airplanes - Fairey Fawn Mk I; Airplanes - Vickers Valparaíso; Airplanes - Breguet 19 A2; Airplanes - Ansaldo; Airplanes - Curtiss NBS 1; Airplanes - Huff-Daland XLB 1; Airplanes - Avro Aldershot; Airplanes - Vickers Virginia; Airplanes - Farman F 60 BN2; Airplanes - Liore et Olivier 12 BN2; Airplanes - Fiat BR 1; Airplanes - Piaggio; Engines - Curtiss D</p>



	12 - Low compression; Engines - Curtiss D 12 - High Compression; Engines - Siddeley Jaguar; Engines - Hispano suiza; Engines - Gnome Rhone Jupiter; Engines - Hispano 42; Engines - Liberty; Engines - Packard 1500; Engines - Napier Lion; Engines - Lorraine - Dietrich; Engines - Renault; Engines - Fiat A12-a; Engines - S.P.A. 6A; Engines - Packard 2500; Engines - Rolls-Royce Condor; Engines - Salmson Z 9; Engines - Fiat A 14;
Box D680, Folder D52.1 Misc / 126	<p>"Equipment provision on service test and production airplanes." Source: missing, 2 Dec 1925</p> <p>Notes: Airplanes - Equipment; [Airplanes - Boeing MB 3-A - Equipment]; [Airplanes - Curtiss PW 8 - Equipment]; [Airplanes - Curtiss P 1 - Equipment]; [Airplanes - Curtiss P 2 - Equipment]; [Airplanes - Curtiss P 1A - Equipment]; [Airplanes - Boeing PW 9 - Equipment]; [Airplanes - Boeing DH 4-M1 - Equipment]; [Airplanes - Atlantic DH 4-M2 - Equipment]; [Airplanes - Atlantic DH 4-M25 - Equipment]; [Airplanes - Atlantic DH 4-M2P - Equipment]; [Airplanes - Curtiss O 1 - Equipment]; [Airplanes - Douglas O 2 - Equipment]; [Airplanes - Douglas O 2-A - Equipment]; [Airplanes - Douglas O 2-B - Equipment]; [Airplanes - Thomas Morse XO 6 - Equipment]; [Airplanes - Loening COA 1 - Equipment]; [Airplanes - Curtiss NBS 1 - Equipment]; [Airplanes - Huff-Daland LB 1 - Equipment]</p>
Box D680, Folder D52.1 Misc / 127	<p>"List of airplanes in service since the beginning of the war." Source: AEF Airplanes Division, 5 Dec 1918</p> <p>Notes: Airplanes</p>
Box D680, Folder D52.1 Misc / 128	<p>"Characteristics of airplanes used in civil aviation in Japan Tr. from Hikokai, Jun 1926." Source: MID 2085-710. Japan 2504, 27 Oct 1926</p> <p>Notes: Airplanes - Japanese; Military Intelligence Division - Japan 2504; [Airplanes - Nieuport 24]; [Airplanes - Nieuport 81]; [Airplanes - Nieuport 85]; [Airplanes - Spowith 2]; [Airplanes - Sopwith 3]; [Airplanes - Avro 504 K]; [Airplanes - Salmson A2]; [Airplanes - Nakajima B-6]; [Airplanes - Breguet 19 A-2]; [Airplanes - Nakajima 5]; [Airplanes - Kawanishi 3]; [Airplanes - Mitsubishi Double seater 1921]; [Airplanes - Mitsubishi Single seater 1921]; [Airplanes - Mitsubishi Triple plane 3]; [Airplanes - Ito 22]; [Airplanes - Yokosuka i-A]; [Airplanes - Yokosuka Ro-A]; [Airplanes - Kawanishi 6]; [Airplanes - Kawanishi 7]; [Airplanes - Hansa]; [Engines - Rhone]; [Engines - Clerget]; [Engines - Salmson]; [Engines - Lorraine]; [Engines - Hall Scott]; [Engines - Daimler]; [Engines - Maybach]; [Engines - Hispano Suiza]; [Engines - Napier Lion]</p>
Box D680, Folder D52.1 Misc / 133	<p>"Summary of Military Aircraft in England 14 Apr - 30 Apr 1943. Written by Walter Tydon." Source: missing, April 14-30 1943</p> <p>Notes: Airplanes; Airplanes - Mustang; Airplanes - Spitfire; Airplanes - P-47; Airplanes - F.W. 190; Airplanes - Tempest; Airplanes - Mosquito; Airplanes - Seafire; Engines - Fanblower F.W.Type; Airplanes - Welkin; Airplanes - Firefly; Airplanes - B-24 - Coastal; Airplanes - Halifax; Airplanes - Fairey Baracuda; Airplanes - Lancaster; Airplanes - Landing gear; Airplanes - canopy - Free Blown</p>



Box D680, Folder  
D52.1 Misc / 136

"Performance charts on bombing, observation and pursuit airplanes in France, England, Italy, Japan, and the United States. cat." Source: Technical Data Section. Wright Field, Jan 1930

Notes: Airplanes - Performance; [Airplanes - Amiot 122]; [Airplanes - Farman 160]; [Airplanes - Breguet]; [Airplanes - Loire et Olivier 20 BN 3]; [Airplanes - Potesx 35]; [Airplanes - Dyle & Bacalan 10]; [Airplanes - Breguet 19]; [Airplanes - Fairey III F]; [Airplanes - Fairey Fox]; [Airplanes - Hawker Hart]; [Airplanes - Hawker Horseley]; [Airplanes - Handley Page Hinaidi]; [Airplanes - Gloster Goring]; [Airplanes - Westland Wapiti]; [Airplanes - Boulton Paul Sidestrand]; [Airplanes - BR 2]; [Airplanes - Caproni Ca 73]; [Airplanes - Breda Ba]; [Airplanes - Fiat BRG]; [Airplanes - Caproni Ca 79]; [Airplanes - Caproni Ca 90]; [Airplanes - Caproni Ca 95]; [Airplanes - Mitsubishi Tiger]; [Airplanes - Dornier 88]; [Airplanes - Curtiss XB 2]; [Airplanes - Keystone LB 7]; [Airplanes - Breguet 19]; [Airplanes - Potez 25]; [Airplanes - Potez 35]; [Airplanes - Potez 33]; [Airplanes - Armstrong Whitworth Atlas]; [Airplanes - Bristol Fighter]; [Airplanes - Ansaldo SVA 10]; [Airplanes - Fiat 120]; [Airplanes - Romeo Ro 1]; [Airplanes - Caproni Ca 97-R]; [Airplanes - Thomas Morse O 19]; [Airplanes - Douglas O 25]; [Airplanes - Curtiss O 1E];

Box D680, Folder  
D52.1 Misc / 137

"Performance curves of military aircraft." Source: Technical Data Branch. Wright Field. cat., Dec 1930

Notes: Airplanes - Performance; [Airplanes - Fairey Fox]; [Airplanes - Avro Antelope]; [Airplanes - Fairey Firefly II]; [Airplanes - Hawker Hart]; [Airplanes - Hawker Hornet]; [Engines - Rolls Royce F]; [Engines - Rolls Royce H]; [Airplanes - D27 C1]; [Airplanes - Amiot 122 B2]; [Airplanes - Caproni Ca 79]; [Airplanes - Bristol Bulldog]; [Airplanes - Supermarine S-6]

Box D680, Folder  
D52.1 Misc / 139

"Description of the Armstrong-Whitworth AW16, the DeWoitine D 33, and the Bleriot 110. In Italian." Source: L'Ala D'Italia, Dec 1931

Notes: Airplanes - Armstrong Whitworth AW 16; Airplanes - DeWoitine D 33; Airplanes - Bleriot 110

Box D680, Folder  
D52.1 Misc / 142

"Descriptions of the Supermarine S6B, Caproni Ca 113, Romeo Ro 10, Avro 627, Poite 3, Boulton & Paul Sidestrand, P.Z.L. P, P.Z.L. L 2, Caproni Ca 95 aircraft. In Italian." Source: From L'Ala D'Italia, Sep 1931

Notes: Airplanes - Supermarine S 6 B; Airplanes - Caproni Ca 113; Airplanes - Romeo Ro 10; Airplanes - Avro 627; Airplanes - Poite 3; Airplanes - Boulton & Paul Sidestrand; Airplanes - P.Z.L. P; Airplanes - P.Z.L. L 2; Airplanes - Caproni Ca 95;

Box D680, Folder  
D52.1 Misc / 143

"Characteristics and performance of United States and foreign airplanes for comparison." Source: Technical Data Branch. Wright Field, 1 Oct 1931

Notes: Airplanes - Performance; [Airplanes - Gloster SS 18]; [Airplanes - Vickers Jockey]; [Airplanes - Bernard 20 C1]; [Airplanes - DeWoitine D 27 C1]; [Airplanes - Caproni Ca 114]; [Airplanes - Fiat CR 1]; [Airplanes - Curtiss P 6E]; [Airplanes - Boeing Y1P 26]; [Airplanes - Hawker Hart]; [Airplanes - Short Gunard II]; [Airplanes - Latecoere 49 R2]; [Airplanes - Mureaux 111 R2]; [Airplanes - Breda 16]; [Airplanes

- Fiat A 120]; [Airplanes - General XO 27]; [Airplanes - Douglas YO 31C]; [Airplanes - Boulton & Paul Sidestrand]; [Airplanes - Handley Page Hinaidi]; [Airplanes - Breguet 410]; [Airplanes - S.E.C.M. 140]; [Airplanes - Savoia March S 55]; [Airplanes - S.I.A.I. S 63]; [Airplanes Boeing YB 9]; [Airplanes - Martin XB 907]

Box D680, Folder  
D52.1 Misc / 145

"Comparative characteristics and performances of United States and foreign pursuit [bombing, observation] type airplanes." Source: Technical Data branch Wright Field, n.d.

Notes:

Airplanes - Performance; Airplanes - Pursuit - Performance; [Airplanes - Bombers - Performance]; [Airplanes - Observation - Performance]; [Airplanes - Curtiss P 6E]; [Airplanes - BJ - Y1P 16]; [Airplanes - Curtiss - XP 6F]; [Airplanes - Boeing P 12E]; [Airplanes - Boeing P 12F]; [Airplanes - Boeing - Y1P 26]; [Airplanes - Curtiss - XP 934]; [Airplanes - DeWoitine D 500]; [Airplanes - Armstrong Whitworth AW 16]; [Airplanes - Gloster - SS 19]; [Airplanes - Hawker - Fury]; [Airplanes - Hawker (2 Place) Demon]; [Airplanes - Vickers - Interceptor]; [Airplanes - Breda - 27]; [Airplanes - Fiat CR 30]; [Airplanes - Fiat CR 41]; [Airplanes - Martin - XB 10]; [Airplanes - Boeing - Y1B 9]; [Airplanes - Douglas Y1B 7]; [Airplanes - Amiot 140 M]; [Airplanes - Breguet 410]; [Airplanes - Breguet 411 M3]; [Airplanes - S.P.C.A. 30 M4]; [Airplanes - Boulton Paul Sidestrand IIs]; [Airplanes - Vickers Vanox]; [Airplanes - Caproni 103 BiB]; [Airplanes - Caproni CA 115]; [Airplanes - Fiat Br G]; [Airplanes - Curtiss O 39]; [Airplanes - Curtiss YO 40]; [Airplanes - Douglas YO 31C]; [Airplanes - Douglas Y1O 43]; [Airplanes - General Aviation YO 27]; [Airplanes - Bernard Telescopic Wings]; [Airplanes - Mureaux 110 R2]; [Airplanes - Potez %0 A2]; [Airplanes - Renard R 31]; [Airplanes - Avro Antelope]; [Airplanes - Fairey Fox II]; [Airplanes - Hawker Osprey]; [Airplanes - Breda A 7]; [Airplanes - Fiat A 120]; [Airplanes - Fiat CR 120]; [Engines - Curtiss V-1570C]; [Engines - Curtiss V-1570F]; [Engines - Pratt-Whitney SR-1340E]; [Engines - Pratt-Whitney SR-1340F]; [Engines - Curtiss G1V-1570F]; [Engines - Hispano-Suiza]; [Engines - Armstrong Siddeley Panther III]; [Engines - Bristol Jupiter VIIF]; [Engines - Rolls-Royce Kestrel IS]; [Engines - Rolls-Royce Kestrel IB]; [Engines - Bristol Jupiter VIII F]; [Engines - Bristol Mercury]; [Engines - Fiat A-30R]; [Engines - Gnome-Rhone Mastral major]; [Engines - Wright G1-SR-1820E]; [Engines - Pratt-Whitney Y1G1Sr-1860E]; [Engines - Curtiss G1V-1570E]; [Engines - Lorraine Orion N-45]; [Engines - Hispano Suiza 12-Nbr]; [Engines - Lorraine 18-KD]; [Engines - Bristol Jupiter XF]; [Engines - Bristol Pegasus 1M-3]; [Engines - Fiat A24]; [Engines - Isotta-Fraschini 450]; [Engines - Curtiss V-1570]; [Engines - Wright SR-1820E]; [Engines - Curtiss G1V-1570E]; [Engines - Curtiss G1V-1570F]; [Engines - Curtiss G1V-1570C]; [Engines - Lorraine W-12Ed]; [Engines - Hispano-Suiza 12Nbr]; [Engines - Gnome Rhone 14Kbrsd]; [Engines - Rolls-Royce Kestrel IS]; [Engines - Rolls-Royce Kestrel IB]; [Engines - Rolls-Royce Kestrel IIS]; [Engines - Rolls-Royce Kestrel]; [Engines - Isotta Fraschini ASSO]; [Engines - Fiat A-22]; [Engines - Fiat A-24];

Box D680, Folder D52.1 Misc / 146	"Characteristics, diagrams for field of fire, etc. for Breda CC 20, Focke Wulf FW 44, Steiglitz, Potez 53, and Caudron C 362. In German." Source: International Archives for Airplane construction #2, 1933 Notes: Airplanes - Breda CC 20; Airplanes - Potez 53; Airplanes - Focke Wulf 144; Airplanes - Caudron C 362
Box D680, Folder D52.1 Misc / 147	"Characteristics, diagrams for field of fire, etc. for Breguet 4 11 M3, Heinkel HE 70, Breda CC 20. In German." Source: International Archives for Airplane construction #1, 1933 Notes: Airplanes - Breguet 4 11 M 3; Airplanes - Heinkel He 70; Airplanes - Breda CC 20
Box D680, Folder D52.1 Misc / 148	"Characteristics of the Westland Wallace, B F W M 27 b, Boeing 247, and Junkers Ju60. In German." Source: International Archives for Airplane construction #3, 1933 Notes: Airplanes - Westland Wallace; Airplanes - B F W M 27b; Airplanes - Boeing 247; Airplanes - Junkers Ju 60
Box D680, Folder D52.1 Misc / 149	"Characteristics and constructional features of the Potez 53, B F W M 27b, Boulton & Paul P 64 and DKW Erla Me 5A. In German." Source: International Archives for Airplane construction #4, 1933 Notes: Airplanes - Potez 53; Airplanes - Boulton & Paul P 64; Airplanes - B F W M 27b; Airplanes - DKW Erla Me 5A
Box D680, Folder D52.1 Misc / 150	"Characteristics of the Heinkel HD 53 and the Junkers G 38ce. In German." Source: International Archives for Airplane construction #5, 1933 Notes: Airplanes - Heinkel HD 63; Airplanes - Junkers G 38ce
Box D680, Folder D52.1 Misc / 151	"Comparison of British, French and Italian airplanes." Source: Technical data branch. Wright Field, n.d. Notes: Airplanes - Performance; [Airplanes - Fairey IIM]; [Airplanes - Hawker Fury]; [airplanes - Vickers Jockey]; [Airplanes - DeWoitine D-500]; [Airplanes - Loire 43 C1]; [Airplanes - Morane-Saulnier 325 C1]; [Airplanes - Breda 27]; [Airplanes - Fiat CR 32]; [Airplanes - Fiat CR 41]; [Airplanes - Bristol 118]; [Airplanes - Fairey Fox II]; [Airplanes - Breguet 27-3]; [Airplanes - Bristol 118]; [Airplanes - Fairey Fox II]; [Airplanes - Hawker Audax]; [Airplanes - Potez 50-A2]; [Airplanes - Renard R-31]; [Airplanes - Caproni CA-11]; [Airplanes - Fiat CR 120]; [Airplanes - Romeo Ro 30]; [Airplanes - Blackburn 3M-R4]; [Airplanes - Boulton & Paul Sidestrand IIIS]; [Airplanes - Vickers Vanox]; [Airplanes - Breguet 41]; [Airplanes - SECM 140]; [Airplanes - SPCA-Avions 30M-4]; [Airplanes - Caproni C-120]; [Airplanes - Fiat BR-3]; [Airplanes - SIAI S-78]; [Engines - Rolls-Royce Kestrel IIS]; [Engines - Rolls-Royce I-s]; [Engines - Bristol Jupiter VIII-f]; [Engines - Hispano-Suiza 12-Xbrs]; [Engines - Bristol Mercury]; [Engines - Fiat A-30R]; [Engines - Gnome Rhone Mastral Major]; [Engines - Bristol Jupiter XFA]; [Engines - Rolls-Royce Kestrel I-B]; [Engines - Hispano-Suiza 12-Ybrs]; [Engines - Gnome Rhone 14-Kbrs]; [Engines - Isotta Fraschini 750]; [Engines - Fiat 24]; [Engines - Romeo Jupiter VIII]; [Engines - Hispano-Suiza 51]; [Engines - Bristol Jupiter XF]; [Engines - Lorraine 18-Kd]; [Engines Fiat A25];

Box D680, Folder  
D52.1 Misc / 152

"Characteristics of the Hanriot 110 C1 and Handley page 38. [In German]." Source: International archives for aircraft construction #4, 1933  
Notes: Airplanes - Hanriot 110 C 1; Airplanes - Handley Page 38

Box D680, Folder  
D52.1 Misc / 153

"Comparative performances of United States and foreign types of military airplanes." Source: Wright Field, 13 Dec 1933  
Notes: Lyon, Alfred J.; Airplanes - Performance; [Airplanes - Hawker Fury]; [Airplanes - Bristol Bulldog]; [Airplanes - Hawker Demon]; [Airplanes - Hawker Hart]; [Airplanes - Fairey Gordon]; [Airplanes - Handley Page Hinaidi]; [Airplanes - Vickers Vildebeest]; [Airplanes - Hawker Audax]; [Airplanes - Westland Wapiti]; [Seaplanes - Short Rangoon]; [Airplanes - Vickers Virginia]; [Airplanes - Western Aircraft Works Wallace]; [Airplanes - Fairey Seal]; [Airplanes - Fairey 3F]; [Airplanes - Fairey Ripon]; [Airplanes - Fairey Flycatcher]; [Airplanes - Hawker Nimrod]; [Airplanes - Hawker Asprey [sic]]; [;

Box D680, Folder  
D52.1 Misc / 154  
1933

"Performances for comparison on United States and foreign pursuit, bomber and observation type airplanes. Charts showing speed and climb." Source: Technical Data Branch Wright Field, n.d.  
Notes: Airplanes - Performance; [Airplanes - Y1P-16]; [Airplanes - P-6E]; [Airplanes - XP-6F]; [Airplanes - P-12E]; [Airplanes - P-12F]; [Airplanes - Y1P-26]; [Airplanes - XP-934]; [Airplanes - Armstrong Whitworth AW-16]; [Airplanes - Gloster SS-19]; [Airplanes - Hawker Firy]; [Airplanes - Vickers Interceptor]; [Airplanes - Hawker Demon]; [Airplanes - DeWoitine D-500]; [Airplanes - Breda 27]; [Airplanes - Fiat CR-30]; [Airplanes - Fiat Cr-41]; [Airplanes - XB-10]; [Airplanes - Y1B-9B]; [Airplanes - Y21B-7]; [Airplanes - Amiot 140]; [Airplanes - Breguet 410]; [Airplanes - Breguet 411-M3]; [Airplanes - SPCA 30-M4]; [Airplanes - Boulton-Paul Sidestrand IIIS]; [Airplanes - Vickers Vanox]; [Airplanes - Caproni 103-BiB]; [Airplanes - Caproni CA-115]; [Airplanes - Fiat BR-G]; [Airplanes - O-39]; [Airplanes - YO-40]; [Airplanes - YO-31C]; [Airplanes - Y1O-43]; [Airplanes - YO-27]; [Airplanes - Bernard]; [Airplanes - Mureaux 110]; [Airplanes - Potez 50-A2]; [Airplanes - Renard R-31]; [Airplanes - Avro antelope]; [Airplanes - Fairey Fox]; [Airplanes - Hawker Osprey]; [Airplanes - Breda A7]; [Airplanes - Fiat A-120]; [Airplanes - Fiat CR-120]

Box D680, Folder  
D52.1 Misc / 154  
1936

"Performances for comparison on United States and foreign pursuit, bomber and observation type airplanes. Charts showing speed and climb." Source: Technical Data Branch Wright Field, n.d.  
Notes: Airplanes - Performance; [Airplanes - Boeing 299]; [Airplanes - Douglas DB-1]; [Airplanes - Martin B-10B]; [Airplanes - Boulton & Paul Sidestrand IIIS]; [Airplanes - Hawker HART]; [Airplanes - Bloch (Potez) 200]; [Airplanes - Breguet 41-M\$]; [Airplanes - Farman 420]; [Airplanes - Caproni Ca-111]; [Airplanes - Caproni Ca-133]; [Airplanes - Savoia S-81]; [Airplanes - Curtiss Y1O-40B]; [Airplanes - Bristol 120]; [Fairey 3F]; [Airplanes - Hawker Osprey]; [Airplanes - Breguet 27-3]; [Airplanes - Latecoere 490-R2]; [Airplanes Mureaux 113-R2]; [Airplanes Fiat A-120]; [Airplanes - Romeo Ro01]; [Airplanes - Boeing P-26A]; [Airplanes - Curtiss P-6E]; [Airplanes - Consolidated PB-2A]; [Airplanes - Gloster Gauntlet]; [Airplanes - Hawker Fury]; [Airplanes

	- Bleriot 510]; [Airplanes - DeWoitine D-500]; [Airplanes - Morane Saulnier 225-C1]; [Airplanes - Mureaux 180-C2]; [Airplanes - Fiat CR-30]; [Airplanes - Fiat CR-32]
Box D680, Folder D52.1 Misc / 156	"Characteristics and performance of Fiat CR 30, Potez 50 A 11, and Blackburn Tiger. In German." Source: International archives for aircraft construction #8, 1933 Notes: Airplanes - Fiat CR 30; Airplanes - Potez 50 A 11; Airplanes - Blackburn Tiger
Box D680, Folder D52.1 Misc / 157	"Characteristics and performance of Blackburn Tiger, Boeing P-26, Berliner-Joyce PB 1, and Potez 50 Rekord. In German." Source: International archives for aircraft construction #9, 1934 Notes: Airplanes - Blackburn Tiger; Airplanes - Boeing P-26; Airplanes - Berliner Joyce PB-1; Airplanes - Potez 50 Rekord
Box D680, Folder D52.1 Misc / 159	"Comparison of outstanding commercial and military airplanes 1929-33." Source: Aircraft Branch. Wright Field, 2 Apr 1934 Notes: Wilson, Roscoe C.; Airplanes ; [Airplanes - Curtiss Condor]; [Airplanes - Fokker Super Universal]; [Airplanes - Lockheed air Express]; [Airplanes - Ford 5-AT-B]; [Airplanes - Keystone Patrician]; [Airplanes - Curtiss B-2]; [Airplanes - Keystone LB-6 & &]; [Airplanes - Curtiss P-1C]; [Airplanes - Curtiss Falcon (DB-1B)]; [Airplanes - Douglas O-2H]; [Airplanes - Northrop Alpha]; [Airplanes - Bellanca Air Bus]; [Airplanes - Boeing Monomail]; [Airplanes - Consolidated Fleetster]; [Airplanes - Fokker F-32]; [Airplanes - Curtiss P-6]; [Airplanes - Douglas O-25A]; [Airplanes - Boeing P-12B]; [Airplanes - Curtiss - O-1E]; [Airplanes - Ford 5D]; [Airplanes - Lockheed Orion]; [Airplanes - Sikorsky S-40]; [Airplanes - Gee Bee Senior Sportster]; [Airplanes - Pilgrim]; [Airplanes - Lockheed Speed Vega C-23]; [Airplanes - Boeing Bomber]; [Airplanes - Boeing P-12B]; [Airplanes - Curtiss XP-22]; [Airplanes - Curtiss O-39]; [Airplanes - Stearman - Northrop Beta]; [Airplanes - Consolidated Fleetster (17-A)]; [Airplanes - Stinson Model U Air Liner]; [Airplanes - Sikorsky S-41]; [Airplanes - Curtiss YO-40A]; [Airplanes - Curtiss YA-8]; [Seaplanes - Douglas Dolphin]; [Airplanes - Martin XB-907]; [Airplanes - Douglas Airliner]; [Airplanes - Boeing 247]; [Airplanes - Curtiss Condor]; [Airplanes - Northrop Gamma]; [Airplanes - Consolidated P-25]; [Airplanes - Curtiss A-11]; [Airplanes - Martin YB-10]; [Airplanes Northrop 2C (XA-13)]; [Airplanes Douglas YO-31C]; Wilson, Roscoe C.; Airplanes; [Various];
Box D680, Folder D52.1 Misc / 160	"Characteristics and performance of the Potez 50 Rekord, Gloster SS19B, Potez 51 and Breguet 414. In German." Source: International archives for aircraft construction #10, 1934 Notes: Airplanes - Potez 51; Airplanes - Potez 50 Rekord; Airplanes - Gloster SS19B; Airplanes - Breguet 414
Box D680, Folder D52.1 Misc / 161	"Characteristics and performance of the Breguet 414, Douglas D 7, Praga BH 44, and Junkers Ju52/3m. In German." Source: International archives for aircraft construction #11, 1934



	Notes: Airplanes - Breguet 414; Airplanes - Douglas D 7; Airplans Praga BH 44; Airplanes - Junkers Ju 52/3m
Box D680, Folder D52.1 Misc / 162	"Characteristics and performance of the Breguet 414, Douglas B 7, and Breguet 273. In German." Source: International archives for aircraft construction #9, 1934 Notes: Airplanes - Breguet 414; Airplanes - Douglas B 7; Airplanes - Breguet 273
Box D680, Folder D52.1 Misc / 163	"Brief reports and performance on English, French and German airplanes and engine accessories." Source: missing, Jun 1918 Notes: Airplanes ; [Airplanes - Sopwith Dolphin C1]; [Airplanes - Nieuport C1]; [Airplanes - Morane School]; [Airplanes - Hanriot Dupont]; [Airplanes - Farman F.13 BN2]; [Airplanes - Caudron C.23.BN2]; [Airplanes - Letord L.7.B.3]; [Airplanes - Voisin Fiat]; [Airplanes - Voisin V.12BN.2]; [Airplanes - Salmson 2.A2]; [Airplanes - Salmson Armored]; [Airplanes - Freguet Darracq]; [Airplanes - Breguet Rateau]; [Airplanes - Pfalz]; [Airplanes - Fokker]; [Airplanes - Friedrichshafen]
Box D680, Folder D52.1 Misc / 164	"Description and performance of the BFW M 35, Heinkel He 72, and Blackburn Perth. In German." Source: International archives for aircraft construction #15, 1934 Notes: Airplanes - BFW M 35; Airplanes - Heinkel He 72; Seaplanes - Blackburn Perth
Box D680, Folder D52.1 Misc / 165	"Description of Arado AR 66 C and AR 69 B, Stampe et Vertongen SV 5 and BFW M 35. In German." Source: International archives for aircraft construction #14, 1934 Notes: Airplanes - Arado AR 66 C; Airplanes - Arado AR 69 B; Airplanes - Stampe & Vertongen SV 5; Airplanes - BFW M 35
Box D681, Folder D52.1 Misc / 166	"Description and performance of the Bucker Bu131, Avro 641 and 642. In German." Source: International archives for aircraft construction #13, 1934 Notes: Airplanes - Bucker Bu 131; Airplanes - Avro 641; Airplanes - Avro 642
Box D681, Folder D52.1 Misc / 167	"Characteristics and performance of the Klemm KL 36, Koolhaven FK 48, PZL 24 and Waco D airplanes. In German." Source: International archives for aircraft construction #16, 1934 Notes: Airplanes - Klemm KL 36; Airplanes - Koolhaven FK 48; Airplanes - PZL 24; Airplanes - Waco D
Box D681, Folder D52.1 Misc / 168	"Characteristics and performance of the Dornier Do F, Fieseler Fi 97, Armstrong 35, and PZL 26. In German." Source: International archives for aircraft construction #18, 1934 Notes: Airplanes - Dornier Do F; Airplanes - Fieseler Fi 97; Airplanes - Armstrong 35; Airplanes - PZL 26; Airplanes -
Box D681, Folder D52.1 Misc / 169	"Characteristics and performance of the Bordelaise AB 80, Bernard 532 C!, Amiot 143, Klemm KL36, and Arado 66 C. In German." Source: International archives for aircraft construction #18, 1934 Notes: Airplanes - Bordelaise AB 80; Airplanes - Bernard 52 C1; Airplanes - Amiot 143; Airplanes - Klemm KL 36; Airplanes - Arado 66 C

Box D681, Folder D52.1 Misc / 171	"Characteristics and performance of the Bordelaise AB 80, Amiot 143, Fairey Hendon and Fokker C10. In German." Source: International archives for aircraft construction #19, 1935 Notes: Airplanes - Bordelaise AB 60; Airplanes - Amiot 143; Airplanes - Fairey Hendon; Airplanes - Fokker C 10
Box D681, Folder D52.1 Misc / 172	"Characteristics and performance of the Fokker C10, Airspeed Envoy, Avia 57, Blackburn Shark. In German." Source: International archives for aircraft construction #19, 1935 Notes: Airplanes - Airspeed Envoy; Airplanes - Avia 57; Airplanes - Blackburn Shark; Airplanes - Fokker C 10
Box D681, Folder D52.1 Misc / 174	"Characteristics and performance of the Grumman JF-1, Martin YB-12, Boulton & Paul P 71a and the Northrop 2 E. In German." Source: International archives for aircraft construction #21, 1935 Notes: Airplanes - JF 1; Airplanes - martin Yb-12; Airplanes - Boulton & Paul P 71 a; Airplanes - Northrop 2E;
Box D681, Folder D52.1 Misc / 175	"Characteristics and performance of the Airspeed Envoy, Blackburn Shark, Grumman JF-1, Boulton & Paul P71A, Northrop 2 E, Bellanca bomber and Savoia S 73 P. In German." Source: International archives for aircraft construction #22, 1935 Notes: Airplanes - Airspeed Envoy; Airplanes - Blackburn Shark; Airplanes - Boulton & Paul P 71 a; Airplanes - Bellanca Bomber; Airplanes - Northrop P 2 E; Airplanes - JF 1; Seaplanes - Savoia S 73 P
Box D681, Folder D52.1 Misc / 176	"Performances for comparison on United States and foreign bombing, observation, and pursuit airplanes." Source: technical data Branch. Wright Field, 3 Jun 1935 Notes: Airplanes - Bombers; Airplanes - Observation; Airplanes - Pursuit; [Airplanes - YB 10]; [Airplanes - B 10 B]; [Airplanes - YB 12]; [Airplanes - Yb 12 A]; [Airplanes - Fairey Gordon]; [Airplanes - Handley-Page HP 50]; [Airplanes - Hawker Hart]; [Airplanes - Vickers Vanox]; [Airplanes - Amiot 143]; [Airplanes - Bloch 200]; [Airplanes - Breguet 41 M4]; [Airplanes - Breguet 460 M5]; [Airplanes - Breda 46]; [Airplanes - Caproni CA 111]; [Airplanes - Fiat BR 3]; [Seaplanes - Savoia S 55 X]; [Airplanes - Heinkel He 70 X]; [Airplanes - Mitsubishi 33]; [Airplanes - O 38 E]; [Airplanes - O 39]; [Airplanes - O 43 A]; [Airplanes - XO 46]; [Airplanes - Blackburn Ripon]; [Airplanes - Fairey III F]; [Airplanes - Hawker Audax]; [Airplanes - Westland Wallace]; [Airplanes - Breguet 27 A2]; [Airplanes - Mureaux 113]; [Airplanes - Potez 25 A2]; [Airplanes - Potez 39 A2]; [Airplanes - Caproni CA 97]; [Airplanes - Fiat Cr 120]; [Airplanes - Macchi MC 79]; [Airplanes - Romeo RO 37]; [Airplanes - Kawasaki 88]; [Airplanes - P 26 A]; [Airplanes - PB 2]; [Airplanes - XF 13 C1]; [Airplanes - Armstrong Whitworth Scimitar]; [Airplanes - Hawker Fury]; [Airplanes - Hawker Osprey]; [Airplanes - Avia 534]; [Airplanes - DeWoitine D 500]; [Airplanes - Liore 46]; [Airplanes - Morane Saulnier 275 C1]; [Airplanes - Breda 27]; [Airplanes - Fiat CR 32]; [Airplanes - Macchi M 41bis]; [Airplanes - Kawasaki C5]; [Airplanes - United States Bomber]; [Airplanes - United States Observation]; [Airplanes - United States - Pursuit]; [Airplanes - British Bomber]; [Airplanes - British Observation]; [Airplanes - British Pursuit]; [Airplanes -



	French - Bomber]; [Airplanes - French Observation]; [Airplanes - French Pursuit]; [Airplanes - Italian - Bomber]; [Airplanes - Italian Observation]; [Airplanes - Italian Pursuit]; [Airplanes - Japanese Bomber]; [Airplanes - Japanese Observation]; [Airplanes - Japanese Bomber]; [Airplanes - Japanese Pursuit]
Box D681, Folder D52.1 Misc / 177	"Description and performance of Vought V 90, Latecoere 521, Vought 100 and CAMS 110 airplanes. In German." Source: International archives for aircraft production #24, 1935 Notes: Airplanes - Vought V 90; Airplanes Latecoere 521, ; Airplanes - Vought V 100 ; Airplanes - CAMS 110
Box D681, Folder D52.1 Misc / 178	"Description of the Focke-Wulf Fw 56 and Percival Gull airplanes, Macchi C 94 amphibian. the 650 hp IAR, Hispano-Suiza 79, Walter Minor IV, Walter Major Vi engines, and the Standard radio RC 5 direction finder." Source: Shell Aviation News, Aug 1935 Notes: Airplanes - Focke-Wulf Fw 56; Airplanes - Percival Gull; Amphibian - Macchi C 94; Engines - IAR 650 hp; Engines - Hispano Suiza 79; Engines - Walter Minor IV; Engines - Walter Major VI; Instruments - Direction Finders - Standard RC 5
Box D681, Folder D52.1 Misc / 180	"Characteristics and performance of Vought 100, Focke-Wulf Fw 56, Fokker C Ve, Avro 652, de Havilland Hornet Moth, and Boulton and Paul Overstrand. In German." Source: International archives for aircraft construction #26, 1935 Notes: Airplanes- Vought 100; Airplanes - Focke-Wulf Fw 56; Airplanes - Fokker C Ve; Airplanes - Avro 652; Airplanes - de Havilland Hornet Moth; Airplanes - Boulton and Paul Overstrand
Box D681, Folder D52.1 Misc / 181	"Characteristics and performance of Focke-Wulf Fw 56, Arado 76 Fokker F 22 and Fokker C Ve. In German." Source: International archives for aircraft construction #25, 1935 Notes: Airplanes - Focke-Wulf Fw 56; Airplanes - Arado 76; Airplanes - Fokker F 22; Airplanes Fokker C Ve
Box D681, Folder D52.1 Misc / 182	"Brief descriptions of the Burnelli UB-14 and SABCA S.20 airplanes, Meon Controllable pitch propeller, and Phillips Position and Course Finder." Source: Shell Aviation News, Oct 1935 Notes: Airplanes - Burnelli UB 14; Airplanes - SABCA S.20; Propellers - Meon; Instruments - Position Finders - Phillips
Box D681, Folder D52.1 Misc / 183	"Ambulance type airplanes in foreign service, together with adaptable types." Source: Technical Data Branch. Wright Field, 7 Jul 1936 Notes: Airplanes - Ambulance; [Airplanes - Potez 29]; [Airplanes - Potez 33]; [Airplanes - Bloch 81]; [Airplanes - Farman F 190]; [Airplanes - Breguet 393]; [Airplanes - Bloch 120]; [Airplanes - Caudron Pelican 510]; [Airplanes - Hanriot 537]; [Airplanes - Hanriot 182]; [Airplanes - Liore et Olivier Leo 120]; [Airplanes - DeHaviland Dragon]; [Airplanes - Dehaviland heracles]; [Airplanes - Vickers]; [Airplanes - Junkers F 13]; [Airplanes - Junkers G 31]; [Airplanes - Junkers Ju 52]; [Engines - Lorraine 450 hp]; [Engines - Lorraine 240 hp]; [Engines - Salmson]; [Engines - Gnome Rhone Titan]; [Engines Renault 240 hp]; [Engines

- Renault 140 hp]; [Engines - Renault 300 hp]; [Engines - DH Gipsy]; [Engines - Bristol]; [Engines BMW 300 hp]; [Engines - Junkers Gnome Jupiter]; [Engines - Junkers Jumo]

Box D681, Folder  
D52.1 Misc / 185

"Foreign airplanes powered with four or more engines." Source: OCAC Information Division, 15 Aug 1938

Notes: Airplanes - Multi-engined; [Airplanes - Armstrong Whitworth Ensign]; [Airplanes - Blackburn]; [Airplanes - DeHaviland DH 91 Albatros]; [Airplanes - Mayo Maia]; [Airplanes - Short Empire]; [Airplanes - Short Scion Senior]; [Airplanes - Short Sunderland]; [Airplanes Bloch 135]; [Airplanes - Bloch 160]; [Airplanes - Bloch 162]; [Airplanes - Bloch 400]; [Airplanes - Breguet 730]; [Airplanes - CAMS 141]; [Airplanes - CAMS 160/161]; [Airplanes - Farman 222]; [Airplanes - Farman 223-1]; [Airplanes - Farman 223]; [Airplanes - Farman 224]; [Airplanes - Latecoere 301]; [Airplanes - Latecoere 302]; [Airplanes - Latecoere 521]; [Airplanes - Latecoere 523]; [Airplanes - Latecoere 631]; [Airplanes Loire et Olivier H 24 2/1]; [Airplanes - Liore et Olivier H 47]; [Airplanes - Liore et Olivier H 24.6]; [Airplanes - Liore et Olivier LeO 49]; [Airplanes - Liore Nieuport]; [Airplanes - Potez]; [Airplanes - Potez 141]; [Airplanes - Potez 661]; [Airplanes - Wibault Air]; [Airplanes - Dornier Do]; [Airplanes - Do 19]; [Airplanes - Focke-Wulf 200]; [Airplanes - Hamburg 139]; [Airplanes - Hamburg 142]; [Airplanes - Heinkel He 116]; [Airplanes - Heinkel He 118]; [Airplanes - Junkers G 38]; [Airplanes - Junkers Ju 89]; [Airplanes - Junkers Ju 90]; [Airplanes - Savoia Marchetti S 74]; [Airplanes Fokker F K 22]; [Airplanes - Fokker F K 23]; [Airplanes - Fokker F K 36]; [Airplanes - Fokker F K 37]; [Airplanes - Fokker 56]; [Airplanes - T B 3 (ANT6)]; [Airplanes - T B 6]; [Airplanes - T B 4/5]; [Airplanes - ANT 14]; [Airplanes - ANT20]; [Airplanes - ANT 22]; [Airplanes - Martin 156]

Box D681, Folder  
D52.1 Misc / 186

"Comparison of equipment of world powers as of 30 Jun 1938." Source: Information Division. Intelligence Section, 15 Sep 1938

Notes: Airplanes - Performance; [Airplanes - Supermarine Spitfire]; [Airplanes - Hawker Hurricane]; [Airplanes - Morane Saulnier 405/406]; [Airplanes - Nieuport 161]; [Airplanes - Bloch 161]; [Airplanes - Bloch 150]; [Airplanes - Messerschmitt Bf 109]; [Airplanes - Fiat CR 32]; [Airplanes - Fiat G 50]; [Airplanes - Fiat CR 42]; [Airplanes - Type 97]; [Airplanes - I 16]; [Airplanes - I 15]; [Airplanes - I 17]; [Airplanes - Curtiss P 36]; [Airplanes - Curtiss P 36 A]; [Airplanes - Seversky P 35]; [Airplanes - Curtiss P 37]; [Airplanes - Bell XP 39]; [Airplanes - Curtiss P 40]; [Airplanes - Messerschmitt Bf 110]; [Airplanes - Potez 63]; [Airplanes - Breda Ba 88]; [Airplanes - Fiat Cr 25]; [Airplanes - Bell XMF 1]; [Airplanes - Lockheed XP 38]; [Airplanes - Potez 63]; [Airplanes - Blackburn Skua]; [Airplanes - Junkers Ju 87]; [Airplanes - Breda Ba 65]; [Airplanes - Vultee YA 19]; [Airplanes - Northrop A 17 A]; [Airplanes - RZ]; [Airplanes - Bristol Blenheim]; [Airplanes - Bloch 131]; [Airplanes - Amiot 350]; [Airplanes - Amiot 351]; [Airplanes - Dornier Do 17]; [Airplanes - Junkers Ju 88]; [Airplanes - SB]; [Airplanes - Martin B 10 B]; [Airplanes - Curtiss Y1 A18]; [Airplanes - Handley Page Hampden]; [Airplanes - Vickers Wellington]; [Airplanes - Liore et Olivier 45]; [Airplanes - Heinkel He 111]; [Airplanes - Savoia Marchetti S 81]; [Airplanes - Savoia

	Marchetti S 79]; [Airplanes - Fiat Br 20]; [Airplanes - Type 97]; [Airplanes - ANT 40]; [Airplanes - Douglas B 18 A]; [Airplanes - Farman 223/224]; [Airplanes - Dornier Do 19]; [Airplanes - Boeing YB 17]; [Airplanes - Junkers Ju 89]; [Airplanes - TB 6]; [Airplanes - XB 15];
Box D681, Folder D52.1 Misc / 187	"Outstanding airplanes of the world powers as of 30 Jun 1939." Source: Intelligence Section OCAC, 30 Oct 1939 Notes: Airplanes - Performance - American; Airplanes - Performance - British; Airplanes - Performance - French; Airplanes - Performance - German; Airplanes - Performance - Italian; Airplanes - Performance - Japanese; Airplanes - Performance - Russian;
Box D681, Folder D52.1 Misc / 189	"Combat airplanes classified according to speed." Source: OCAC, 14 Nov 1939 Notes: Airplanes - Combat; [Airplanes - Combat - British]; [Airplanes - Combat - Italian]; [Airplanes - Combat - Russia]; [Airplanes - Combat - United States]; [Airplanes - Combat - Germany]; [Airplanes - Combat - France]; [Airplanes - Combat - Japan]
Box D681, Folder D52.1 Misc / 190	"Fairey Battle too slow and not well enough armed; Bristol Blenheim poorly armed; Morane Saulnier 406 too complicated for production." Source: National Advisory Committee for Aeronautics, Nov. 20, 1939 Notes: Lewis, G.W. [author]; Airplanes - Bristol Blenheim; Airplanes - Fairey Battle; Airplanes - Morane Saulnier 406
Box D681, Folder D52.1 Misc / 191	"Military, including naval, aircraft classified according to age." Source: OCAC information division, n.d. Notes: Airplanes - American; Airplanes - British; Airplanes - Italian; Airplanes - Russian; Airplanes - Japanese
Box D681, Folder D52.1 Misc / 194	"Comparative data on United States and foreign airplanes; light and medium bombers and pursuits." Source: Aircraft branch, 18 May 1939 Notes: Airplanes - Performance; Airplanes - Bombers; Airplanes - Pursuit; [Airplanes - England]; [Airplanes - France]; [Airplanes - Italy]; [Airplanes - Germany]; [Airplanes - Lockheed 29A]; [Airplanes - Douglas DB-76]; [Airplanes - Curtiss 85]; [Airplanes - Martin 167]; [Airplanes - Bristol Blenheim]; [Airplanes - Bristol 142]; [Airplanes - Fairey Battle Raider]; [Airplanes - Handley Page Hampden]; [Airplanes - Amiot 350]; [Airplanes - Amiot 351]; [Airplanes - Breguet 690]; [Airplanes - Potez 63-C3]; [Airplanes - Breda BA 88]; [Airplanes - Caproni CA-135]; [Airplanes - Piaggio P-32]; [Airplanes - Savoia-Marchetti S-79]; [Airplanes - Dornier Do 17]; [Airplanes - Junkers 88]; [Airplanes - Heinkel He-111]; [Airplanes - Henschel Hs-124]; [Airplanes - Boeing B-17]; [Airplanes - Douglas B-23]; [Airplanes - Consolidated B-24]; [Airplanes - Vickers Wellington]; [Airplanes - Armstrong-Siddeley Whitley]; [Airplanes - Handley-Page Harrow]; [Airplanes - Armstrong-whitworth AW-29]; [Airplanes - Centre NC110]; [Airplanes - Bloch 135]; [Airplanes - Loire et Olivier 45]; [Airplanes - Fiat BR-20]; [Airplanes - Savoia Marchetti S-79B]; [Airplanes - Savoia-Marchetti S-81]; [Airplanes - Dornier Do 19]; [Airplanes - Junkers Ju 89]; [Airplanes - Curtiss YP-40]; [Airplanes - Lockheed YP-38]; [Airplanes - Bell YP-39]; [Airplanes -

Supermarine Spitfire I]; [Airplanes - Hawker Hurricane]; [Airplanes - Boulton and Paul]; [Airplanes - CAO 200]; [Airplanes - DeWoitine D-520]; [Airplanes - VG 30]; [Airplanes - Macchi MC 200]; [Airplanes - Fiat G.50]; [Airplanes - Caproni CA - 401]; [Airplanes - Messerschmitt Me 109 (improved)]; [Airplanes - Messerschmitt Me 109]; [Airplanes - Heinkel He 112U]; [Airplanes - Messerschmitt Me109R];

Box D681, Folder  
D52.1 Misc / 197

"Report on German and Italian aircraft and equipment from information received from the Middle East." Source: British Air Ministry. MID England 43,051, 22 May 1941

Notes: Airplanes - German; Military Intelligence Division - England 43,051; [Camouflage]; [Airplanes - Caproni Ca 312]; [Airplanes - Savoia-Marchetti S.85b]; [Airplanes - Savoia-Marchetti S.86]; [Airplanes - Cant Z1007]; [Airplanes - Cant Z1007b]; [Airplanes - Savoia-Marchetti SM 85]; [Airplanes - Savoia-Marchetti SM 82]; [Airplanes - Piaggio P.108]; [Seaplanes - Fiat R.S. 14]; [Seaplanes - Caproni Ca 316]

Box D681, Folder  
D52.1 Misc / 198

"General review of aircraft developments in the Royal Air Force and Luftwaffe." Source: ONI Canada 264, 23 May 1941

Notes: Airplanes - British; Office of Naval Intelligence - Canada - 1941 - 264; [Engines - Rolls Royce Merlin]; [Engines - Rolls Royce Peregrine]; [Engines - Daimler Benz DB600]; [Engines - Napier Dagger]; [Engines - Daimler Benz DB 601]; [Bristol Mercury]; [Bristol Pegasus]; [Engines - Bristol Persus]; [Engines - Bristol Taurus]; [Engines - Bristol Hercules]; [Engines - BMW 132N]; [Engines - Bramo 323 Fafuir]; [Engines - BMW 801]

Box D681, Folder  
D52.1 Misc / 200

"Estimated performance of foreign aircraft." Source: Miscellaneous report Air Section, G-2, 16 Jul 1941

Notes: Airplanes - Performance - German; Airplanes - Performance - Italy; Airplanes - Performance - Japanese

Box D681, Folder  
D52.1 Misc / 201

"Tactical tests between a Messerschmitt Me 110, a Hawker Hurricane I, Hawker Hurricane II and Curtiss P-40E." Source: MID Egypt 2262, 2 Mar 1942

Notes: Airplanes - Messerschmitt Me 110; Airplanes - Curtiss P-40E; Airplanes - Hawker Hurricane; Military Intelligence Division - Egypt 2262

Box D681, Folder  
D52.1 Misc / 202

"Brief description of Goliath glider, Kutonase balloon cable cutter and Caproni Campini jet-propelled aircraft." Source: ONI Egypt 241, 17 Apr 1942

Notes: Gliders - Goliath; Office of Naval Intelligence - Egypt - 1942 - 241; Cable Cutters; Airplanes - Caproni Campini

Box D681, Folder  
D52.1 Misc / 203

"Comparative performance of Focke-Wulf FW190, Supermarine Spitfire IX and North American Mustang airplanes." Source: MID England 48,392, 13 Jun 1942

Notes: Airplanes - Focke-Wulf FW 190; Airplanes - Supermarine Spitfire; Airplanes - North American P-51; Military Intelligence Division - England 48,392

Box D681, Folder D52.1 Misc / 205	"Comparison of United States, British, and German airplane characteristics, performance, and monthly production rates." Source: Headquarters, European Theater of Operations, 16 Oct 1942 Notes: Airplanes - Performance - American; Airplanes - Performance - British; Airplanes - Performance - German; Airplanes - Production - American; Airplanes - Production - British; Airplanes - Production - German
Box D681, Folder D52.1 Misc / 206	"Present capabilities and future requirements of military aircraft, based upon Maj. Thomas Hitchcock's observations." Source: AAF, 14 Dec 1942 Notes: Airplanes; Airplanes - North American P-51; [Airplanes - Boeing B-17]; [Airplanes - Focke-Wulf FW 190]; [Airplanes - Supermarine Spitfire]
Box D681, Folder D52.1 Misc / 208	"Recent developments in enemy aircraft and note on new types of BRitish Aircraft." Source: British tactical and technical notes #38, 26 Oct 1942 Notes: Airplanes - British; [Airplanes - German - Focke-Wulf FW 190]; [Airplanes - German - Junkers Ju 86P]; [Airplanes - German - Messerschmitt 210]; [Airplanes - German - Junkers Ju 88]; [Airplanes - German - Heinkel He 111]; [Airplanes - German - Dornier Do 217]; [Airplanes - German - Messerschmitt Me 109 F4]; [Airplanes - German - Messerschmitt Me 109 G]; [Airplanes - Italian - Macchi - 205]; [Airplanes - Italian - RE 2001]; [Seaplanes - Japanese - S.S. Floatplane fighter]; [Seaplanes - Japanese - Four-engines flying Boat]; [Airplanes - Japanese - S.S. fighter]; [Airplanes - Japanese - Type 00 Reconnaissance]; [Airplanes - Japanese Type 99 Bomber]; [Airplanes - British - Spitfire VI]; [Airplanes - British - Spitfire IX]; [Airplanes - British - Typhoon]; [Airplanes - British - Mosquito];
Box D681, Folder D52.1 Misc / 209	"Characteristics of German and Italian airplanes." Source: Joint intelligence collection agency, Middle east. Report 70, 15 Jul 1943 Notes: Airplanes - Italian; Airplanes - German
Box D681, Folder D52.1 Misc / 210	"Exhaust flame diagrams for German and Italian airplanes." Source: missing, May 1943 Notes: Exhaust
Box D681, Folder D52.1 Misc / 211	"Information on enemy aircraft and engines, including the Focke-Wulf FW 190, Henschel HS 129, Messerschmitt Me 109 F4, Junkers Ju 88, Caproni-Vizzola F4, Macchi MC 202, Reggaine 2001, Nakajima 96, Gotha 242 powered glider." Source: Director general of air force. Tactical and technical notes #34, 8 Oct 1942 Notes: Airplanes - Focke-Wulf FW 190; Airplanes - Caproni-Vizzola F4; Airplanes - Henschel HS 129; Airplanes - Junkers Ju 88; Airplanes - Macchi MC 202; Airplanes - Messerschmitt Me 109 F4; Airplanes - Reggiane 2001; Airplanes - Nakajima 96; Gliders - Gotha 242
Box D681, Folder D52.1 Misc / 212	"Drag and trim changes on Supermarine Spitfire, North American Mustang, and Republic Thunderbolt at high Mach numbers." Source: Royal aircraft establishment. Report Aero 1906, Jan 1944

	Notes: Smelt, R. & Others; Airplanes - North American P 51; Airplanes - Republic P 47C; Airplanes - Supermarine Spitfire; Royal Aircraft establishment - Report Aero 1906
Box D681, Folder D52.1 Misc / 213	"Information on Henschel HS 129 and Messerschmitt Me 210 airplanes. Italian fighter aircraft radio." Source: Naval dept Air information summary #7, 24 Apr 1943 Notes: Airplanes - Henschel HS 129; Airplanes - Messerschmitt Me 210; Radio - Italian
Box D681, Folder D52.1 Misc / 214	"Reclassification of airplanes." Source: War dept. HAAF Technical order 01-1-81. Third series, 27 Jan 1943 Notes: Airplanes - Types; War dept. - Technical order 01-1-81. Third series
Box D681, Folder D52.1 Misc / 215	"Comparative evaluation of American, British, and German fighters." Source: MID England 56,307, 20 Apr 1943 Notes: Airplanes - Fighter; Military Intelligence Division - England 56307; [Airplanes - P 47]; [Airplanes - Mustang X]; [Airplanes - P 38 F]; [Airplanes - Spitfire IXA]; [Airplanes - Spitfire IXB]; [Airplanes - Typhoon I]; [Airplanes - FW 190]
Box D681, Folder D52.1 Misc / 216	"Development trend of enemy equipment." Source: German Academy of aeronautical research, Bayreuth, 2 Nov 1944 Notes: Schwenckke, Dietrich; Airplanes; Materiel
Box D681, Folder D52.1 Misc / 218	"Short technical descriptions of airplanes in use and on order by the AEF." Source: Bulletin of Information Section, AEF Vol. 6 - #259, 11 Oct 1918 Notes: Airplanes ; Airplanes - Spad 7C1
Box D681, Folder D52.1 Misc / 270	"Material required to make one airplane, spares and repairs." Source: missing., 15 Jul 1918 Notes: Materials - Aircraft
Box D681, Folder D52.1 Misc / 277	"Performance and manufacturing data of all machines tried out by the British." Source: Technical Section McCook Field, 14 Jan 1919 Notes: Airplanes - Performance - British
Box D681, Folder D52.1 Misc / 326	"Report of present status of various types of allied airplanes by Henry Lockhart, Jr. In charge of special mission. Paris." Source: missing, 30 Aug 1918 Notes: Airplanes; Lockhart Mission
Box D681, Folder D52.1 Misc / 330	"Information on new Japanese twin-float monoplane and four engine bomber, also Focke-Wulf FW 200 and Junkers Ju 88." Source: Royal Canadian air force. Directorate of intelligence, 25 Nov 1942 Notes: Airplanes - Japanese; [Airplanes - Alchi 00]; [Airplanes - Type 96]; [Airplanes - Focke-Wulf 200]; [Airplanes - Junkers Ju 88]
Box D681, Folder D52.1 Misc / 334	"Structural weight data and drag analysis for British and foreign aircraft." Source: Royal aircraft establishment. Technical note SME 96, Nov 1943 Notes: Airplanes - Weights; Resistance - Airplane; Royal aircraft establishment - Technical note SME 96



Box D681, Folder D52.1 Misc / 352	"Report on payload, cost and performance analysis of long range transport aircraft." Source: missing, n.d. Notes:           Rolls-Royce Limited; Airplanes - Transport;
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## Misc American

Box D682, Folder D52.1 Misc American / S-1	"Service comments regarding structures and detail design of Army air force aircraft operating in England: comments on Boeing B-17; Consolidated B-24, Martin B-26, Lockheed P-38, Republic P-47, and North American P-51B airplanes." Source: Air Technical Section. Report #245, 25 Mar 1944 Notes:           Airplanes - American; Airplanes - Boeing B 17; Airplanes - Consolidated B 24; Airplanes - Martin B 26; Airplanes - Lockheed P 38; Airplanes - Republic P 47; Airplanes - North American P 51 B
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Box D682, Folder D52.1 Misc American / S-4	"Average life of Fighter Aircraft in the European Theater of Operations." Source: Statistical Control Office. US Strategic Air Forces in Europe, 5 Mar 1945 Notes:           [Airplanes - American]; [Airplanes - Lockheed P 38]; [Airplanes - Republic P 47]; [Airplanes - North American P 51]
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Box D682, Folder D52.1 Misc American / 2	"Characteristics of American airplanes." Source: Bureau of aircraft design. USA, n.d. Notes:           Airplanes - American;
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Box D682, Folder D52.1 Misc American / 6	"Characteristics of the Consolidated Fleetster 17 and Lockheed Vega airplanes." Source: cat, Feb 1930 Notes:           Airplanes - Consolidated Fleetster; Airplanes - Lockheed Vega
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Box D682, Folder D52.1 Misc American / 7	"Sillhouettes of naval airplanes and seaplanes." Source: missing, 6 Dec 1928 Notes:           Airplanes - Silhouettes; Seaplanes - Silhouettes
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Box D682, Folder D52.1 Misc American / 8	"Status of Naval aircraft." Source: missing, various Notes:           Airplanes - Naval
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Box D682, Folder D52.1 Misc American / 12	"Restrictions on maneuvering, weight, and balance of naval aircraft." Source: navy dept Technical Order #262, 7 Sep 1929 Notes:           Airplanes - Naval; navy dept - Technical Order #262
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Box D682, Folder D52.1 Misc American / 16 1931 Mar 15	"Armament characteristics of Navy airplanes." Source: missing, 1931 Mar 15 Notes:           Airplanes - Naval;
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Box D682, Folder D52.1 Misc American / 16 1934 July	"Armament characteristics of Navy airplanes." Source: missing, 1934 July Notes:           Airplanes - Naval;
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Box D682, Folder D52.1 Misc American / 17	"Characteristics and performance of the Bellanca Bomber, martin 130, Boeing P-26A and Vought V-90. In German." Source: International archives for aircraft construction #23, 1935 Notes: Airplanes - Bellanca Bomber; Airplanes - Martin 130; Airplanes - Boeing P 26 A; Airplanes - Vought V 90
Box D682, Folder D52.1 Misc American / 19	"Description and performance of Douglas O-2, O-2A, O-2B, O-2C, O-2D, Curtiss O-1B, O-1E, O-11, O-13C, O-26,A-3, A-3B, Curtiss P-1, P-1A, and P-1B." Source: Air Corps Technical school.cat., Aug 1932 Notes: Airplanes - Douglas O 2; Airplanes - Douglas O 2A; Airplanes - Douglas O 2B; Airplanes - Douglas O 2C; Airplanes - Douglas O 2D; Airplanes - Curtiss O 1B; Airplanes - Curtiss O 1E; Airplanes - Curtiss O 11; Airplanes - Curtiss O 13C; Airplanes - Curtiss O 26; Airplanes - Curtiss A 3; Airplanes - Curtiss A 3B; Airplanes - Curtiss P 1; Airplanes - Curtiss P 1A; Airplanes - Curtiss P 1B
Box D682, Folder D52.1 Misc American / 20	"Testing of observation and pursuit airplanes with and without propeller hub spinners." Source: Aircraft Branch. Wright Field, 15 Aug 1932 Notes: Cook, Orval R.; Airplanes - Observation; Airplanes - Pursuit; Spinners; [Airplanes - Douglas O 25C]; [Airplanes - Curtiss O 1G]; [Airplanes - P 16]; [Airplanes - Boeing P 12E]; [Airplanes - Thomas Morse O 19B]
Box D682, Folder D52.1 Misc American / 24	"Visit to the Anacostia naval Air StAtion to report on pursuit airplane development." Source: Aircraft branch. Wright Field, 23 Jun 1933 Notes: Crawford, Alden R.; Airplanes - Pusuit; [Airplanes - Curtiss F 11 C-3]; [Airplanes - Douglas FD 1]; [Airplanes - Douglas FF 1]; Airplanes - Vought FU 1; [Airplanes - FJ 1]; [Airplanes - P 16]; [Airplanes - Great Lakes BG1]
Box D682, Folder D52.1 Misc American / 28	"Operations data for US Army Air Corps airplanes." Source: Technical data Branch. Wright Field, 25 Apr 1934 Notes: Airplanes - American ; [Airplanes - Attack]; [Airplanes - Pursuit]; [Airplanes Bombardment]; [Airplanes - Cargo]; [Airplanes - Observation]; [Amphibians - Observation]; [Airplanes - Photographic]
Box D682, Folder D52.1 Misc American / 30	"Performance study of United States military aircraft with various engine installations, structural considerations and costs." Source: Engineering section. Wright Field, 1932 Notes: Airplanes - Performance - American; [Airplanes - A 8]; [Airplanes - P 25]; [Airplanes - O 31]; [Airplanes - P 16]; [Airplanes - P 934]; [Airplanes - A 9]; [Airplanes - P 26]; [Airplanes - P 12]; [Airplanes - P 20]; [Airplanes - B 10]
Box D682, Folder D52.1 Misc American / 31	"Request for information on performance data by Material Liaison section, Office of the Chief of the Air Corps." Source: Aircraft Branch. Wright Field, 15 Dec 1934 Notes: Wilson, Roscoe C.; Airplanes - Performance - American; [Airplanes - Northrop A 17]; [Airplanes - Martin B 10 B]; [Airplanes - Douglas O 46]; [Airplanes - Boeing P 29]; [Airplanes - Seversky BT]; [Airplanes - Douglas Cargo]; [Airplanes - Curtiss A 12]; [Airplanes - Martin B

	10]; [Airplanes - Douglas O 43]; [Airplanes - Boeing P 26]; [Airplanes - Douglas Bt 2 B]; [Airplanes - Bellanca C 27]; [Airplanes - Berliner Joyce D 16]
Box D682, Folder D52.1 Misc American / 32 1935	"Condition of airplanes and engines assigned to the Panama flight project." Source: Power Plant Branch. Wright Field, 24 Apr 1935 Notes: Irvine, C.S.; Airplanes - Martin B 12 A; Engines - Pratt-Whitney R 1690-11; Flight - Panama;
Box D682, Folder D52.1 Misc American / 37	"Airplanes characteristics of United States Army type airplanes." Source: Engineering section. Memorandum report 50-244, 25 Oct 1937 Notes: Yensel, W.H.; Airplanes - American; Airplanes - Military
Box D682, Folder D52.1 Misc American / 39	"Restrictions on maneuvering and diving Navy airplanes." Source: Navy dept. Technical Order #40, 2 Jul 1938 Notes: Airplanes - Naval; Navy dept. Technical Order - 1938 - #40
Box D682, Folder D52.1 Misc American / 45	"Restrictions on maneuvering and diving of naval airplanes." Source: Navy Dept Technical Order #40, 23 Aug 1939 Notes: Airplanes - Naval; Navy Dept Technical Order - 1930 -#40
Box D682, Folder D52.1 Misc American / 46	"Cruising control charts and operation instructions for Army airplanes." Source: missing, [1941-1942] Notes: Airplanes ; Airplanes - Beech C 43; Airplanes - Bellanca C 27 C; Airplanes - Curtiss A 18; Airplanes - Curtiss P 36 A; Airplanes - Detroit C 23; Airplanes - Douglas B 18; Airplanes - Douglas B 18 A; Airplanes - Douglas C 32; Airplanes - Douglas C 33; Airplanes - Douglas C 34; Airplanes - Douglas C 39; Airplanes - Douglas C 41; Airplanes - Douglas C 42; Airplanes - Fairchild C 8; Airplanes - Fairchild C 8 A; Airplanes - North American BC 1; Airplanes - Seversky P 35; Airplanes - Lockheed C 40; Airplanes - Lockheed C 40 A; Amphibians - Douglas OA 5; Autogiros - Kellett G 1 B; Airplanes - Vultss A 19; Airplanes - Douglas O 46 A; Airplanes - Boeing P 26 A; Airplanes - Curtiss P 36; Airplanes - Northrop A 17 A; Airplanes - Northrop A 17; Airplanes - North American O 47 A; Airplanes - North American BT 9 A; Airplanes - North American BT 9 ; Airplanes - Douglas OA 4 C; Airplanes - Douglas OA 4 B; Airplanes - Douglas OA 4 A;
Box D682, Folder D52.1 Misc American / 53	"Operational problems of American aircraft in Africa." Source: missing, Apr 1941 Notes: Airplanes - American;
Box D682, Folder D52.1 Misc American / 57	"Filling of recuperator cylinder on M-4 aircraft cannon installed in Lockheed YP-38, P-38, P-38D, Bell YP-39, P-39C and P-39D airplanes." Source: War Dept. OCAC Technical Order 01-1-40. Third Series, 31 Dec 1941 Notes: Airplanes - Lockheed P 38 - Armament; War Dept. - Technical Order 01-1-40. Third Series; Airplanes - Lockheed P 38 D - Armament; Airplanes - Bell P 39 - Armament; Airplanes - Bell P 39 C - Armament; Airplanes - Bell P 39 D - Armament;

Box D682, Folder D52.1 Misc American / 61	"Maintenance and operation of American built aircraft in use in the United Kingdom; a discussion and comparison of the qualities of American and British aircraft; weight of armament carried , range, and speed." Source: missing, 7 Feb 1942 Notes: Airplanes - American; Airplanes - British; Airplanes - Boeing B 17 F; Airplanes - Boeing B 17 D; Airplanes - Boeing B 17 E; Airplanes - Consolidated B 24 D; Airplanes - Consolidated b 24 ; Airplanes - North American B 25 D; Airplanes - Martin B 26; Airplanes - Douglas A 20; Airplanes - Douglas A 20 C; Airplanes - Supermarine Spitfire; Airplanes - Handley Page Halifax; Airplanes - Short Sterling; Airplanes - Avro Lancaster; Airplanes - Vickers Wellington; Airplanes - Armstrong-Whitworth Albemarle; Airplanes - DeHaviland Mosquito; Airplanes - Martin A 30; Airplanes - Martin B 26 C; Airplanes - Republic P 47 D; Airplanes - Lockheed P 38; Airplanes - Lockheed P 38 E; Airplanes - Curtiss P 40 E; Airplanes - Curtiss P 60 A; Airplanes - Bell P 39 D; Airplanes - Vultee A 31
Box D682, Folder D52.1 Misc American / 65	"Violent criticism of American airplanes as war machines." Source: Censored letter of Capt. Bartlebull to British Legation, Washington cat., Oct 1942 Notes: Airplanes - American;
Box D682, Folder D52.1 Misc American / 74	"Table of dimensions for bombardment, cargo., fighter, liaison and photographic aircraft." Source: War Dept. HAAF Technical order 01-1-131. First Series, 15 Sep 1943 Notes: Airplanes - Bombers; Airplanes - Cargo; Airplanes - Fighters; Airplanes - Transport; Airplanes - Photographic; War Dept - Technical Order 01-1-131 First Series
Box D682, Folder D52.1 Misc American / 98	"Aircraft fuselage accessories instruction manual. P-40E, B-18A, and BC-1A. (Second edition)." Source: US Army Air Corps Middletown Depot Hershey PA, Jun 1942 Notes: Airplanes - Misc American; Title; [Airplanes - P 40 E]; [Airplanes - B 18 A]; [Airplanes - BC 1 A]
Box D682, Folder D52.1 Misc American / 122	"Photo and description of a Verville Perry biplane with mid-wing ailerons." Source: missing, 1913 Notes: Airplanes - Verville - Perry
Box D682, Folder D52.1 Misc American / 171	"Letter re:design and drawings for Messenger aircraft to Bureau of aeronautics Washington DC." Source: missing, 28 Jul 1955 Notes: Airplanes - Messenger
Box D682, Folder D52.1 Misc American / 172	"Memo re:History of Messenger airplane." Source: AAF A.S. Eng. Div. Wright Field OH, 26 Nov 1920 Notes: Airplanes - Messenger
Box D682, Folder D52.1 Misc American / 176	"Photostat copy operations report of airplanes as of 31 Aug 1939." Source: Field Service Section, Material Division, 31 Aug 1939 Notes: Airplanes - American

## Misc British

Box D682, Folder D52.1 Misc British / S-1	"Recent aircraft and engine developments in England." Source: missing, 14 Mar 1945 Notes: Ide, John Jay; Airplanes - British; Engines - British
Box D682, Folder D52.1 Misc British / 2	"Comments on Bristol and Nieuport airplanes." Source: missing, 25 Jun 1917 Notes: Airplanes - British; [Airplanes - British - Bristol]; [Airplanes - British - Nieuport]
Box D682, Folder D52.1 Misc British / 3	"Information on developments of multimotored airplanes in England." Source: MID 2083-745/2/3. England 16398, 16957, 17 Sep 1924; 26 Sep 1924 Notes: Airplanes - Multi-Engined; Military Intelligence Division - England 16398; Military Intelligence Division - England 16957
Box D682, Folder D52.1 Misc British / 5	"Comments on English airplanes. by Capt. V.E. Clark." Source: missing, 2 Jul 1917 Notes: Airplanes - British; [Airplanes - British - DeHaviland]; [Airplanes - British - Sopwith]; [Airplanes - British - Royal Aircraft Factory]; [Airplanes - British - Handley-Page]; [Airplanes - British - Bristol]; [Airplanes - British - Sopwith]; [Airplanes - British - DH 9]
Box D682, Folder D52.1 Misc British / 7	"Notes on airplanes in England and comparisone of qualities of American and English airplanes and engines." Source: missing, 2 May 1917 Notes: Airplanes
Box D682, Folder D52.1 Misc British / 9	"Correspondence giving number of military airplanes converted for commercial use in Great Britain, by Solbert." Source: missing, 28 Feb 1921 Notes: Airplanes - British
Box D682, Folder D52.1 Misc British / 9	"Correspondence giving number of military airplanes converted for commercial use in Great Britain, by Solbert." Source: MID, 28 Feb 1921 Notes: Airplanes - British; Military Intelligence Division
Box D682, Folder D52.1 Misc British / 11	"Comments on airplanes being developed by Great Britain." Source: Newspaper clipping, 22 Jun 1917 Notes: Airplanes - British; [Airplanes - Sopwith]; Airplanes - Sopwith 1 1/2 Strutter]; Airplanes - Sopwith Triplane]
Box D682, Folder D52.1 Misc British / 12	"Report on the construction of English airplanes." Source: missing, 11 Jun 1917 Notes: Airplanes - British; [Airplanes - Halberstadt]; [Airplanes - Vickers]; [Airplanes - Sopwith]; [Airplanes - Curtiss]; [Airplanes - Royal Aircraft Factory BE2E]; [Airplanes - DeHaviland]; [Airplanes - Nieuport]; [Airplanes - Royal Aircraft factory RE8]; [Airplanes - Royal Aircraft Factory SE5]; [Airplanes - Sopwith triplane]; British Ministry of Munitions - Technical Dept. - Aircraft Production - DAI 101; Airplanes - Silhouettes
Box D682, Folder D52.1 Misc British / 14	"Descriptions of Sopwith 1 1/2 Strutter and Sopwith Triplane." Source: missing, 10 Oct 1916 Notes: Airplanes - Sopwith 1 1/2 Strutter; Airplanes - Sopwith Triplane;

Box D682, Folder D52.1 Misc British / 15	"Standard and obsolete types of aircraft and aircraft engines in the Royal Air Force." Source: MID, 6 Sep 1921 Notes: Airplanes - British; Engines - British; Military Intelligence Division - England; [Airplanes - Avro 504 K]; [Airplanes - Bristol fighter]; [Airplanes - DH 9A]; [Airplanes - DH 10]; [Airplanes - Sopwith Snipe]; [Airplanes - Sopwith Dragon]; [Airplanes - Sopwith Salamander]; [Airplanes - Vickers Vimy]; [Airplanes - Vickers vernon]; Seaplanes - F.2A]; [Seaplanes - F. 5]; [Aeaplanes - Nieuport Nighthawk]; [Seaplanes - Panther]; [Seaplanes - Sopwith Cuckoo]; [Seaplanes - Fairey 3. D]; [Seaplanes - Westland Walrus]; [Engines - ABC Dragonfly]; [Engines - BR 2]; [Engines - Hispano Suiza]; [Engines - Liberty]; [Engines - Mono]; [Engines - Napier Lion]; [Engines - Rolls Royce Falcon]; [Engines - Rolls Royce Eagle 8];
Box D682, Folder D52.1 Misc British / 16	"Statement of machine now in use by the Royal Flying Corps." Source: MID, May 1917 Notes: Airplanes - British;
Box D682, Folder D52.1 Misc British / 17	"Types of airplanes used by different divisions, engines used by each airplane and brief description of engines." Source: AEF, 6 Feb 1918 Notes: Airplanes - British; [Airplanes - RE 8]; [Airplanes - DH 4]; [Airplanes - DH 9]; [Airplanes Bristol Fighter]; [Airplanes SE 5]; [Airplanes - Sopwith Camel];
Box D682, Folder D52.1 Misc British / 19	"Description of new and experimental airplanes shown at RAF display." Source: MID 2083-902. England 18975, 29 Jul 1926 Notes: Airplanes - British; Military intelligence Division - England 18975; Airplanes - Fairey Firefly; Airplanes - Gloucestershire Gorcock; Airplanes - Avro Ava; Airplanes - Pterodactyl; [Airplanes - Hawker Hornbill]
Box D682, Folder D52.1 Misc British / 23	"Comments on design Sopwith Dolphin." Source: AEF, 13 Apr 1918 Notes: Airplanes - British; [Airplanes - Vickers 16 E - Armament]; [Airplanes - Sopwith Dolphin - Armament]; [Airplanes - Nieuport - Armament]
Box D682, Folder D52.1 Misc British / 24	"Status of experimental types British airplanes." Source: Rept. #1, 15 Apr 1919 Notes: Airplanes - British;
Box D683, Folder D52.1 Misc British / 26	"Characteristics on British airplanes; by W.e.Cox." Source: Aviation Engines in Europe, 1917 Notes: Airplanes - British - Characteristics; [Airplanes - Gap. Scout - Characteristics]; [Airplanes - Sopwith #1 - Characteristics]; [Airplanes - BE 2A - Characteristics]; [Airplanes - BE 2C - Characteristics]; [Airplanes - BE 8A - Characteristics]; [Airplanes - Vickers - Characteristics]; [Airplanes - Bristol - Characteristics]; [Airplanes - Avro - Characteristics]; [Airplanes - Sopwith 2 Seater - Characteristics]; [Airplanes - Dehaviland - Characteristics];

Box D683, Folder D52.1 Misc British / 28	"Present status of airplanes in use in the Royal Air Force." Source: England 13. R-14132, 5 Jul 1922 Notes: Airplanes - British; Royal Air Force
Box D683, Folder D52.1 Misc British / 29	"Established allowances of spare parts for Bristol fighter (Falcon 3), DeHaviland 9a (Liberty) Sopwith Snipe (B.R.2), and Avro 504K (100hp Monosoupape)." Source: Air Publication #829. Air Ministry., Jan 1921 Notes: Airplanes - Bristol Fighter - Spare parts; Air Publication #829; Airplanes - DeHaviland 9A - Spare Parts; Airplanes - Sopwith Snipe - Spare Parts; Airplanes - Avro 504 K - Spare Parts; Air Publication #829A; Air Publication #829B
Box D683, Folder D52.1 Misc British / 32	"List of British pursuit and observation airplanes which have been built in the past 4 years and number of manufacturers represented. Similar list for the United States." Source: missing, 25 Jan 1927 Notes: Warner, Edward Pearson; Airplanes - British; Airplanes - American; [Airplanes - France]; [Airplanes - Czecho-Slovakia]
Box D683, Folder D52.1 Misc British / 36	"Performance of British aircraft." Source: MID 2083-750. England 16881, 26 Aug 1924 Notes: Airplanes - Performance - British; Military Intelligence Division - 16881; [Seaplane - F.5 - Performance]; [Seaplane - Fairey SD - Performance]; [Airplanes - Parnall Panther]; [Airplanes - Dart - Performance]; [Seaplane - Westland Walrus - Performance]; [Airplanes - Vickers Vernon - Performance]; [Airplanes - Flycatcher - Performance]; [Airplanes - Plover - Performance]; [Airplanes - F.3D - Performance]; [Airplanes - Panther - Performance]; [Airplanes - Avro - Performance]; [Airplanes - Snipe - Performance]; [Airplanes - Bison - Performance]; [Airplanes - Seagull - Performance]
Box D683, Folder D52.1 Misc British / 37 1923	"Record of Performance of British Service aircraft." Source: MID 2083-674/8. England 17059., July 1, 1923 Notes: Airplanes - Performance - British; Military Intelligence division - England 17059
Box D683, Folder D52.1 Misc British / 37 1924	"Record of Performance of British Service aircraft." Source: MID 2083-674/8. England 17059., July 1, 1924 Notes: Airplanes - Performance - British; Military Intelligence division - England 17059
Box D683, Folder D52.1 Misc British / 41	"Use of Fokker and Avro airplanes to demonstrate control of airplanes at low speeds." Source: MID 2083-813. England 17586, 17 Apr 1925 Notes: Airplanes - Fokker; Airplanes - Avro; Control; Military intelligence Division - England 17586
Box D683, Folder D52.1 Misc British / 42	"Characteristics and performance of British airplanes; compiled by Engineering Division, US air Service and supplemented by Air Ministry." Source: MID 2083-674/12. England 18005, 17 Sep 1925 Notes: Airplanes - Performance - British; Military intelligence Division - England 18005



Box D683, Folder D52.1 Misc British / 43	"List of airplanes and engines produced in England since the war for military purposes." Source: missing, 5 Nov 1925 Notes: Airplanes - British; Airplanes - Production - British; Airplanes - Production - Great Britain; Engines - Production - Great Britain; Engines - British
Box D683, Folder D52.1 Misc British / 44	"Information on new types of airplanes for Royal Air Force." Source: MID 2083-961. England 20996, 1 Jan 1928 Notes: Airplanes - British; Military Intelligence Division - England 20996
Box D683, Folder D52.1 Misc British / 45	"List of aircraft on the British civil register as of 30 Jun 1928." Source: MID 2083-878/5. England 22697, 15 Aug 1928 Notes: Airplanes - British; Military Intelligence Division - England 22697
Box D683, Folder D52.1 Misc British / 48	"record of performance of British service aircraft to Jul 1928." Source: missing, Jul 1929 Notes: Airplanes - British - Performance; Seaplanes - British; Amphibians - British; Airplanes - Performance - British
Box D683, Folder D52.1 Misc British / 51	"England is not building special airplane for use in attack of ground forces." Source: MID 2083-1220/2. England 29657, 30 Dec 1930 Notes: Airplanes - British; Military intelligence Division - England 29,657
Box D683, Folder D52.1 Misc British / 53 [1931/05]	"Characteristics and performance of British airplanes." Source: Technical Data Branch. Wright Field, May 15, 1931 Notes: Airplanes - Performance - British;
Box D683, Folder D52.1 Misc British / 53 [1932/04]	"Characteristics and performance of British airplanes." Source: Technical Data Branch. Wright Field, April 15, 1932 Notes: Airplanes - Performance - British;
Box D683, Folder D52.1 Misc British / 53 [1933/02]	"Characteristics and performance of British airplanes." Source: Technical Data Branch. Wright Field, February 1933 Notes: Airplanes - Performance - British;
Box D683, Folder D52.1 Misc British / 53 [1933/10]	"Characteristics and performance of British airplanes." Source: Technical Data Branch. Wright Field, October 1933 Notes: Airplanes - Performance - British;
Box D683, Folder D52.1 Misc British / 53 [1934/09/15]	"Characteristics and performance of British airplanes." Source: Technical Data Branch. Wright Field, 1934 September 15 Notes: Airplanes - Performance - British;
Box D683, Folder D52.1 Misc British / 53 [1935/03/15]	"Characteristics and performance of British airplanes." Source: Technical Data Branch. Wright Field, 1935 March 15 Notes: Airplanes - Performance - British;



Box D683, Folder D52.1 Misc British / 53 [1936/01/15]	"Characteristics and performance of British airplanes." Source: Technical Data Branch. Wright Field, 1936 January 15 Notes: Airplanes - Performance - British;
Box D683, Folder D52.1 Misc British / 53 [1936/07]	"Characteristics and performance of British airplanes." Source: Technical Data Branch. Wright Field, 1936 July Notes: Airplanes - Performance - British;
Box D683, Folder D52.1 Misc British / 53 [1937/01]	"Characteristics and performance of British airplanes." Source: Technical Data Branch. Wright Field, 1937 January Notes: Airplanes - Performance - British;
Box D683, Folder D52.1 Misc British / 53 [1938/07]	"Characteristics and performance of British airplanes." Source: Technical Data Branch. Wright Field, 1938 July Notes: Airplanes - Performance - British;
Box D683, Folder D52.1 Misc British / 53 [1939/07]	"Characteristics and performance of British airplanes." Source: Technical Data Branch. Wright Field, 1939 July Notes: Airplanes - Performance - British;
Box D683, Folder D52.1 Misc British / 58	"Ambulance airplanes in the Royal Air Force." Source: MID 2083-1304/2. England 31,592, 4 Jan 1932 Notes: Airplanes - Ambulance; Military Intelligence Division - England 31,592
Box D683, Folder D52.1 Misc British / 59	"Spinning characteristics of British airplanes." Source: National Advisory committee for aeronautics, 15 Jan 1932 Notes: Airplanes - British; Flying - Spinning
Box D683, Folder D52.1 Misc British / 60	"Requirements for experimental airplane for British fast air mail service." Source: MID 2083-1326/1. England 32,014, 7 Apr 1932 Notes: Airplanes - Mail - British; Military Intelligence Division - England 32,014
Box D683, Folder D52.1 Misc British / 66	"Information on high performance fighters [Hawker] being developed for the British air ministry." Source: ONI(?) Serial 1168, 16 Nov 1935 Notes: Airplanes - British; [Engines - Rolls Royce Merlin]
Box D683, Folder D52.1 Misc British / 67	"Information on new experimental aircraft being constructed in England." Source: MID 2083-1575/2. England 37,758, 4 Dec 1935 Notes: Airplanes - British; [Engines - Bristol Mercury]; Military intelligence Division - England 37,758
Box D683, Folder D52.1 Misc British / 69	"Royal Air Force becomes interested in bi-motored, multi-seat, multi-gunned fighters." Source: MID 2083-1575/5. England 37,784, 16 Dec 1935 Notes: Airplanes - British; Military intelligence Division - England 37,784
Box D683, Folder D52.1 Misc British / 70	"Aircraft characteristics and performance of military aircraft in Great Britain." Source: national Advisory committee for aeronautics., Dec 1935 Notes: Airplanes - Performance - British;

Box D683, Folder D52.1 Misc British / 71	"Brief descriptions of Supermarine Spitfire, Hawker Hurricane, Bristol Bombay and Blenheim, Fairey Battle, Vickers Wellington and Wellesley, Short Sunderland, Phillips and Powis trainer." Source: British Air Ministry press release. MID France 24,721-W, 24 Nov 1938 Notes: Airplanes - Bristol Bombay; Military Intelligence Division - France 24,721-W; [Airplanes - Supermarine Spitfire; [Airplanes - Hawker Hurricane]; [Airplanes - Bristol Blenheim]; [Airplanes - Vickers Wellington]; [Airplanes - Vickers Wellesley]; [Eaplane - Short Sunderland]; [Airplanes - Philip and Powis trainer];
Box D683, Folder D52.1 Misc British / 72	"Information on the armament of new Westland fighter, Boulton-Paul Defiant and French Aircraft." Source: MID England 39,932, 24 Nov 1938 Notes: Airplanes - Armament; Military Intelligence Division - England 39,932; Airplanes - Fighters; [Airplanes - Westland fighter]; [Airplanes - Boulton and Paul Defiant]; [Airplanes - Bloch 151]; [Airplanes - Morane 406]; [Airplanes - Caudron C-751]; [Airplanes - Potez 63]; [Airplanes - Brequet 692]; [Airplanes - Loire 45]; [Airplanes - Amiot 350/351];
Box D683, Folder D52.1 Misc British / 75 [Copy 1]	"British making advance in performance of pursuit airplanes. Armament." Source: MID France 25,710, 24 May 1940 Notes: Airplanes - Pursuit; Military Intelligence Division - France 25,710-W;
Box D683, Folder D52.1 Misc British / 75 [Copy 5]	"British making advance in performance of pursuit airplanes. Armament." Source: MID France 25,710, 24 May 1940 Notes: Airplanes - Pursuit; Military Intelligence Division - France 25,710-W;
Box D683, Folder D52.1 Misc British / 76	"British experimental fighters; information on design tendencies and new types of airplanes." Source: naval Intelligence Report #1083, 9 Sep 1940 Notes: Airplanes - British; Office of Naval Intelligence - England - 1940 - 1083; [Airplanes - Hawker Typhoon]; [Airplanes - Hawker Tornado]; [Airplanes - Vickers Predictor]; [Airplanes - Fairey Fleet Air Arm Two-seat fighter]; [Airplanes - Martin Baker light fighter]; [Airplanes - Westland Tailless fighter]; [
Box D683, Folder D52.1 Misc British / 77	"Number of pilots used in certain British bombers and why. Statement of George C. McDonald." Source: missing, 2 Dec 1940 Notes: Airplanes - British;
Box D683, Folder D52.1 Misc British / 78	"Comments on British experimental torpedo, spotter, reconnaissance aircraft especially the Fairey Barracuda and Supermarine S24/37. Differences in British and American carrier based aircraft." Source: ONI England 1116, 23 Sep 1940 Notes: Airplanes - Torpedo; Office of Naval Intelligence - England - 1940 - 1116; Airplanes - Spotter; Airplanes - Fairey Barracuda; Airplanes - Reconnaissance; Airplanes - Supermarine S24/37 ;
Box D683, Folder D52.1 Misc British / 79	"Memorandum regarding a project for a pressurized cabin bomber." Source: missing, 21 Jan 1941 Notes: Brewster, J; Airplanes - British; Cabins - Pressure

Box D683, Folder D52.1 Misc British / 80	"Comments on armament for airplanes; characteristics of British airplanes and engines." Source: MID England 41,925, 29 Nov 1940 Notes: Airplanes - Armament; Military Intelligence Division - England 41,925; Airplanes - Boulton & Paul Defiant; Airplanes - Supermarine Spitfire; Airplanes - Westland Whirlwind; Airplanes - Hawker Tornado; Airplanes - Hawker Typhoon; Airplanes - Vickers F22/39; Airplanes - Gloster Whittle; Airplanes - Blackburn Botha; Airplanes - Handley Page Halifax; Airplanes - Avro Manchester; Airplanes - Short Sterling; Airplanes - Vickers Wellington; Engines - Napier Sabre; Engines - Rolls-Royce Griffon; Engines - Pergerine; Engines - Vulture
Box D683, Folder D52.1 Misc British / 81	"Interrogation of prisoner of war on tactics and equipment. Aerodynamics features of interest in Messerschmitt Ms 109, Me 109F, Me 110, Junkers Ju 88 and He 111 airplanes." Source: MID England 41,925, n.d. Notes: Airplanes - Tactics; Military Intelligence Division - England 43,487; Airplanes - Messerschmitt Me 109; Airplanes - Messerschmitt Me 109F; Airplanes Messerschmitt 110; Airplanes - Junkers Ju 88; Airplanes - Heinkel 111;
Box D683, Folder D52.1 Misc British / 82	"Curves showing speed against control handle displacement on the Hawker Hurricane, Bristol Blenheim and Handley Page Hampden airplanes." Source: British Air Commission, 21 Jul 1941 Notes: Airplanes - Hawker Hurricane; Airplanes - Bristol Blenheim; Airplanes - Handley Page Hampden;
Box D683, Folder D52.1 Misc British / 83	"Stability-stick movement versus airspeed for Handley Page Hampden, Bristol Blenheim, Supermarine Spitfire, and Hawker Hurricane." Source: MID England 43,377, 21 Jul 1941 Notes: Airplanes - Supermarine Spitfire; Airplanes - Handley Page Hampden; Airplanes - Hawker Hurricane; Military Intelligence Division - England 43,377
Box D683, Folder D52.1 Misc British / 85	"Characteristics and performance of British fighters." Source: navy dept Bureau of Aeronautics, 23 Jan 1942 Notes: Airplanes - Performance - British; [Airplanes - Firebrand]; [Airplanes - Beaufighter I]; [Airplanes - Beaufighter II]; [Airplanes - Firefly]; [Airplanes [ Typ[hoon]; [Airplanes - Typhoon]; [Airplanes - Tornado]; [Airplanes - Miles M20/4]; [Airplanes - Whirlwind];
Box D683, Folder D52.1 Misc British / 86	"Operational details of coastal command aircraft." Source: cat, Feb 1942 Notes: Airplanes - British; [Seaplanes - Sunderland]; Seaplanes - Catalina; [Airplanes - Hudson III]; [Airplanes - Hudson V]; [Airplanes - Blenheim G.R.]; [Airplanes - Beaufort G.R.]; [Airplanes - Whitley]; [Airplanes - Wellington]; [Airplanes - Liberator];
Box D683, Folder D52.1 Misc British / 87	"Pursuit and fighter aircraft projects in the United Kingdom." Source: ONI England A248, 23 Apr 1942 Notes: Airplanes - Fighters; Office of Naval Intelligence - England - 1942 - A 248; [Engines - Merlin 46]; [Airplanes - Spitfire VI]; [Engines- Merlin 61]

Box D683, Folder D52.1 Misc British / 88	"Progress reports on development of Airspeed Oxford V, Vickers-Armstrong Wellington IV, Bristol Beaufort II other British and American airplanes." Source: Great Britain, 9 Mar 1942 Notes: Airplanes - Airspeed Oxford; Airplanes - Vickers Armstrong Wellington IV; [Airplanes - Bristol Beaufort II]; [Engines - R-985-AN6B]; [Engines - R-1830 S3C4G]; [Airplanes - Phillips Powis Master III]; [Engines - 1830 S3C4G]; [Airplanes - Vickers Armstrong Warwick I];
Box D683, Folder D52.1 Misc British / 91	"Admiralty opinion concerning naval aircraft requirements. Memorandum on replacement types of aircraft for the Navy." Source: ONI England A849-42, 22 Oct 1942 Notes: Airplanes - Naval; Office of Naval Intelligence - England - 1942 - A 849 42
Box D683, Folder D52.1 Misc British / 93	"Battle damage to fighter aircraft." Source: Royal Aircraft Establishment. Technical Note. SME 330, Sep 1945 Notes: Goode, A.P.; Airplanes - Hawker Typhon; Airplanes - Supermarine Spitfire; Airplanes - DeHaviland Mosquito; Engines - Rolls-Royce; Gunnery; Royal Aircraft Establishment - Technical Note SME 330
Box D683, Folder D52.1 Misc British / 94	"Summary of the installation status of equipment in Royal Air Force coastal command aircraft, pertaining to radio, radar, engineering, armament, navigation, photographic as installed in British airplanes." Source: ONI England A160-44., 1 Feb 1944 Notes: Airplanes - British - Equipment; Office of naval Intelligence - England - 1944 - A 160
Box D683, Folder D52.1 Misc British / 98	"Behavior of aircraft during operational bombing." Source: Royal Aircraft Establishment. Technical Note. Inst 844, Mar 1944 Notes: Ballantyne, J.G.; Airplanes - British - Performance; Royal aircraft establishment. - Technical Note. Inst.844;
Box D683, Folder D52.1 Misc British / 255	"Comparative Performance of Airplane (New English data). Tabulation of spec and performance data for various English planes." Source: Aeronautical research dept. The Bureau of Aircraft Production McCook Field, Dayton, OH., RDM No 299, 29 Jul 1918 Notes: Airplanes - Misc - British
Box D683, Folder D52.1 Misc British / 255 [Photocopy]	"Comparative Performance of Airplane (New English data). Tabulation of spec and performance data for various English planes." Source: Aeronautical research dept. The Bureau of Aircraft Production McCook Field, Dayton, OH., RDM No 299, 29 Jul 1918 Notes: Airplanes - Misc - British
Box D683, Folder D52.1 Misc British / 256	"ABC of British Aircraft Markings. General info on identification of British airplanes." Source: missing, n.d. Notes: Airplanes - Misc - British

Box D683, Folder D52.1 Misc British / 259	"Characteristics and performance of airplanes Great Britain." Source: Wright Field, 1 Jun 1930 Notes:           Airplanes - British
Box D683, Folder D52.1 Misc British / 260	"Characteristics and performance of airplanes Great Britain." Source: Wright Field, 15 Aug 1932 Notes:           Airplanes - British
Box D683, Folder D52.1 Misc British / 261	"Characteristics and performance of airplanes Great Britain." Source: Wright Field, 15 May 1931 Notes:           Airplanes - British
Box D683, Folder D52.1 Misc British / 262	"Characteristics and performance of airplanes Great Britain." Source: Wright Field, 1 Apr 1934 Notes:           Airplanes - British
Box D683, Folder D52.1 Misc British / 263	"Characteristics and performance of airplanes Great Britain." Source: Wright Field, 1 Feb 1933 Notes:           Airplanes - British;
Box D683, Folder D52.1 Misc British / 297	"British military Aircraft. Part I." Source: missing, n.d. Notes:           Aero Digest - May 1936; Airplanes - British
Box D683, Folder D52.1 Misc British / 298	"British military Aircraft. Part II." Source: missing, n.d. Notes:           Aero Digest - Jun 1936; Airplanes - British
Box D684, Folder D52.1 Misc British / 307	"Photo showing left side view of Queen Bee Radio Controlled Airplane target." Source: missing, n.d. Notes:           Airplanes - Pilotless - British - Queen Bee
Box D684, Folder D52.1 Misc British / 308	"Photo showing left side three-quarter rear view of Queen Bee Radio Controlled Airplane target." Source: missing, n.d. Notes:           Airplanes - Pilotless - British - Queen Bee; [Airplanes - Pilotless - British - Queen Bee - Performance]
Box D684, Folder D52.1 Misc British / 329	"Our Air Weakness and the Strength of Other Powers. Graphic representation of air strength of World powers illustrating Great Britains weakness. Caption." Source: missing, 9 Dec 1933 Notes:           Illustrated London News, 9 Dec 1933
Box D684, Folder D52.1 Misc British / 354	"report re: Weights and loading data on Tigercat airplanes." Source: Aircraft and armament establishment, Boscomb Down, 29 Apr 1945 Notes:           Airplanes - Tigercat;
Box D684, Folder D52.1 Misc British / 355	"report re: Brief handling trials at light loads on Skymaster airplanes." Source: Aircraft and armament establishment, Boscomb Down, 28 Jun 1945 Notes:           Airplanes - Skymaster;

Box D684, Folder D52.1 Misc British / 362	"report re: Stalling characteristics of the Supermarine Spitfire airplanes." Source: National Advisory Committee for Aeronautics, 13 Apr 1942 Notes:           Airplanes - Spitfire [VA];
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## Misc China

Box D684, Folder D52.1 Misc China / 1	"Number of airplanes in China and their location." Source: MID 2078-69. China 5440., n.d. Notes:           Airplanes - Chinese; Military Intelligence Division - China 5440; Air Service - China - Strength
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## Misc Finnish

Box D684, Folder D52.1 Misc Finnish / 1	"Description of airplane of the Hansa-Bradenburg type being built by the Finnish state Aeroplane factory." Source: MID 2682-9, Jan 1923 Notes:           Airplanes - Finnish; Military intelligence Division - Finland
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Box D684, Folder D52.1 Misc Finnish / 2	"The Finnish Aeroplane "A copy of the German model W 33"." Source: by Leslie A. Davis, Helsingfors, November 11, 1922 Notes:           Airplanes - Finnish; Airplanes - Hansa-Brandenburg W-33; Davis, Leslie [author]
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## Misc French

Box D684, Folder D52.1 Misc French / 1	"Report of performance of French airplanes: in French." Source: S.T.Ae, n.d. Notes:           Airplanes - French - Performance; Airplanes - Photographs - French
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Box D684, Folder D52.1 Misc French / 3	"Number of military aircraft constructed in France during 1921; by Mott." Source: missing, 28 Dec 1921 Notes:           Airplanes - French;
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Box D684, Folder D52.1 Misc French / 6	"20,000 pound airplane, for French will carry field gun." Source: Clipping from Chicago Tribune, Oct 1922 Notes:           Airplanes - French; Military intelligence Division - France; Seaplanes - Besson - Photographs; Airplanes - Farman - Photographs; Airplanes - Liore & Oliver - Photographs;
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Box D684, Folder D52.1 Misc French / 7	"Brief description of cannon carrying airplane built for French Air Ministry; by H.D. Finley." Source: France 73731, 18 Oct 1922 Notes:           Airplanes - French;
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Box D684, Folder D52.1 Misc French / 11	"Report on eighth international aeronautical exposition, Paris, 1922. Performance chart of airplanes seen there." Source: MID 183-73. France 6541-W, 2 Jan 1923 Notes:           Aeronautical Shows - Paris - 1922; Military Intelligence Division - France; Airplanes - French - Performance
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Box D684, Folder D52.1 Misc French / 12	"Information on the Nieuport 29, Potez 6 and SPAD Herbemont 16." Source: MID 2081-333. France 5912-W, 24 Aug 1922 Notes: Airplanes - Nieuport 29; Military intelligence Division - France; Airplanes - Potez 6; Airplanes - Spad 16
Box D684, Folder D52.1 Misc French / 13	"Review of French airplanes." Source: AEF, 23 Oct 1917 Notes: Airplanes - French
Box D684, Folder D52.1 Misc French / 14	"French aeronautical requirements." Source: missing, 6 Nov 1916 Notes: Airplanes - Requirements - French
Box D684, Folder D52.1 Misc French / 15	"Different types of airplanes now in use in the French Air Service." Source: MID, 1 Jun 1921 Notes: Airplanes - French; Air Service - France; Military intelligence Division - France
Box D684, Folder D52.1 Misc French / 17	"Brief description of French airplanes designed to carry cannon." Source: missing, 1922 Notes: Airplanes - French;
Box D684, Folder D52.1 Misc French / 18	"Confidential circular letter issued by S.T.Ae. on different types of French airplanes and their construction." Source: missing, 15 Sep 1915 Notes: Airplanes - French;
Box D684, Folder D52.1 Misc French / 19	"Brief descriptions of French airplanes." Source: missing, 28 Jul 1916 Notes: Airplanes - French;
Box D684, Folder D52.1 Misc French / 20	"Notes on French airplanes, covers A.R. Breguet, Caproni, Caudron, Farman, Morane, Saulner, S.I.A. Spad." Source: Navy yard, Bureau of Construction and Repair, 16 May 1919 Notes: Airplanes - French; [Airplanes - Breguet]; [Airplanes - Caproni]; [Airplanes - Caudron]; [Airplanes - Farman]; [Airplanes - Morane]; [Airplanes - Saulner]; [Airplanes - Spad];
Box D684, Folder D52.1 Misc French / 21	"Types of airplanes and seaplanes in France." Source: MID 2018-371/2. France 6178-W, 16 Oct 1922 Notes: Airplanes - French; Military Intelligence Division - France
Box D684, Folder D52.1 Misc French / 22	"Short performance test of Spad, Breguet B2, Farman 31C2, Nieuport; General characteristics of the Renault 12 kb, 450 hp motor." Source: missing, n.d. Notes: Airplanes - Spad - Performance; Airplanes - Breguet - B2 - Performance; Airplanes - Farman - 31C2 - Performance; Airplanes - Nieuport - Performance; Engines - Renault 450
Box D684, Folder D52.1 Misc French / 23	"Report on performance o Breguet 17C.2, Spad 17C.1, Breguet 16B.2, Spad 20 C2, Breguet 14b.2; projected manufacture DeMarcy C.1; conditions of ordinary



	acceptance tests; fabrics." Source: Extract from report of US Air Service, paris. Liaison Section, 7 Sep 1918 Notes: Airplanes - Breguet - 17- C.2 - Performance; Airplanes Spad -17 - C.1 - Performance; Airplanes - Breguet - 16 - B.2 - Performance; Airplanes - Breguet - 14 - B.2 - Performance; Airplanes - Spad - 20 - C.2 - Performance; Airplanes - DeMarcy; Fabrics
Box D684, Folder D52.1 Misc French / 24	"Program of French airplanes for production." Source: Technical Section. United States Dept. of Aeronautics, 5 Aug 1918 Notes: Airplanes - French
Box D684, Folder D52.1 Misc French / 24 [Dupe]	"Program of French airplanes for production." Source: Technical Section. United States Dept. of Aeronautics, 5 Aug 1918 Notes: Airplanes - French
Box D684, Folder D52.1 Misc French / 26	"Abbreviations of French airplanes; names of officers in charge of studies; state of advancement of study of new planes; engines on new planes." Source: missing, 2 Mar 1918 Notes: Airplanes - French
Box D684, Folder D52.1 Misc French / 27	"French service aircraft as 1921." Source: missing, n.d. Notes: Airplanes - French
Box D684, Folder D52.1 Misc French / 28	"Military and commercial aircraft manufactured in France during the year 1922." Source: MID 2018-420. France 6592-W, 12 Jan 1923 Notes: Airplanes - French ; Military Intelligence Division - France; Airplanes - Production - France
Box D684, Folder D52.1 Misc French / 29	"Short sketch on French airplanes." Source: MID 2018-391/1. France 6601-W. G-2, 15 Jan 1923 Notes: Airplanes - French ; Military Intelligence Division - France 6604 - W;
Box D684, Folder D52.1 Misc French / 30	"Load factors used by French in light airplane construction." Source: MID 2018-645/2. France 8635-W., 19 Mar 1924 Notes: Airplanes - Light; Military Intelligence Division - France 8635 - W;
Box D684, Folder D52.1 Misc French / 32	"French specifications for aircraft for the naval air service." Source: MID 2018-601/6. France 8828-W., 7 May 1924 Notes: Airplanes - French - Specifications; Military Intelligence Division - France 8828 - W;
Box D684, Folder D52.1 Misc French / 33	"French specifications for military aircraft approved, Jun 1923." Source: MID 2018-601/4. France 8826-W., 7 May 1924 Notes: Airplanes - French - Specifications; Military Intelligence Division - France 8826 - W;
Box D684, Folder D52.1 Misc French / 35	"Presentation of new pursuit type aircraft for French army Air service." Source: MID 2081_739. France 9185W., Sept. 11, 1924 Notes: Airplanes - French; Military Intelligence Division - France 9185_W

Box D684, Folder D52.1 Misc French / 36	"Description of airplanes competing for the Beaumont cup; by J.J. Ide." Source: National advisory committee for aeronautics, 2 Jul 1924 Notes: Airplane races - Beaumont; Airplanes - Nieuport Delage 42; Airplanes - Salmson Bechareau; Airplanes - S I M B
Box D684, Folder D52.1 Misc French / 37	"Specifications naval aircraft program, 1923. State of French aircraft production on 20 Feb 1924." Source: MID 2081-775. France 9299-W., 9 Oct 1924 Notes: Airplanes - French; Airplanes - Production - France; Air Service - France; Military intelligence Division - France
Box D684, Folder D52.1 Misc French / 38	"Characteristics of airplanes and seaplanes at Paris Aeronautical salon, 9-21 Dec 1924., compiled by J.J. Ide." Source: MID 2081-775. France 9299-W., 9 Dec 1924 Notes: Airplanes - Performance - French; Seaplanes - Performance - French
Box D684, Folder D52.1 Misc French / 39	"Characteristics and special qualities of airplanes with which the French Army is at present equipped." Source: MID 2081-900. France 10,852-W., 15 Jan 1926 Notes: Airplanes - French; Military Intelligence Division - France 10,852-W
Box D684, Folder D52.1 Misc French / 40	"Performance data on French production airplanes." Source: MID 2081-873/2. France 11,090-W., 9 Apr 1926 Notes: Airplanes - Performance - French; Military Intelligence Division - France 11,090-W
Box D684, Folder D52.1 Misc French / 41	"Characteristics of French airplanes as furnished by the Service Technique et Indutrial de l'Aeronautique." Source: MID 2081-987/1. France 12,320-W., 3 Jun 1927 Notes: Airplanes - Performance - French; Military Intelligence Division - France 12,320-W
Box D684, Folder D52.1 Misc French / 46	"Commercial airplanes developed in France for use as bombers in case of war." Source: MID 2081-124/1. France 17,226-W, 3 Mar 1931 Notes: Airplanes - Bombers; Military intelligence Division - France 17,226-W
Box D684, Folder D52.1 Misc French / 47	"Complete description of airplanes manufactured by the Societe Generale Aeronautique. In French." Source: MID 2081-1160/4. France 17,190-W, 3 Mar 1931 Notes: Airplanes - S.E.C.M. 140 M; Military intelligence Division - France 17,190-W; Airplanes - Hanriot LH 10; Airplanes - Hanriot LH 21 S; Airplanes - Hanriot LH 431; Airplanes - Nieuport - DeLage 393; Airplanes - Nieuport - DeLage 540; Airplanes - Nieuport - DeLage 641; Airplanes - Nieuport - DeLage 740; Airplanes - Nieuport - DeLage 62 C.1; Airplanes - Nieuport - DeLage 82 C.1; Airplanes - Bordelaise DB 71; Airplanes - Bordelaise DB 81; Airplanes - S.E.C.M. 122 BP 3
Box D684, Folder D52.1 Misc French / 48	"Status of French military airplanes." Source: ONI. Serial 94-906/600., n.d. Notes: Airplanes - French

Box D684, Folder D52.1 Misc French / 49	"France's new bombing airplane develops a speed of 136 miles per hour." Source: MID 2018-1222/1. France 30,067, 28 Feb 1931 Notes: Airplanes - French; Military Intelligence Division - France 30,067
Box D684, Folder D52.1 Misc French / 50	"Descriptions of the long distance airplanes DeWoitine D-33, Bernard 80 and Bleriot 110, having a radius of action 4,500 to 6,200 miles. In French. and English." Source: MID 2018-1124/2. France 17,227, 3 Mar 1931 Notes: Airplanes - DeWoitine D 33; Military Intelligence Division - France 17,227; Airplanes - Bernard 80; Airplanes - Bleriot 110
Box D684, Folder D52.1 Misc French / 52 1931/07	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1931 July Notes: Airplanes - Performance - French;
Box D684, Folder D52.1 Misc French / 52 1932/04	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1932 April Notes: Airplanes - Performance - French;
Box D684, Folder D52.1 Misc French / 52 1933/02	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1933 Feb Notes: Airplanes - Performance - French;
Box D684, Folder D52.1 Misc French / 52 1933/11	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1933 Nov. Notes: Airplanes - Performance - French;
Box D684, Folder D52.1 Misc French / 52 1934/04	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1934 Apr Notes: Airplanes - Performance - French;
Box D684, Folder D52.1 Misc French / 52 1934/09	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1934 Sept Notes: Airplanes - Performance - French;
Box D684, Folder D52.1 Misc French / 52 1935/03	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1935 Mar Notes: Airplanes - Performance - French;
Box D684, Folder D52.1 Misc French / 52 1936/01	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1936 Jan Notes: Airplanes - Performance - French;
Box D684, Folder D52.1 Misc French / 52 1936/07	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1936 July Notes: Airplanes - Performance - French;
Box D685, Folder D52.1 Misc French / 52 1937/01	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1937 Jan Notes: Airplanes - Performance - French;

Box D685, Folder D52.1 Misc French / 52 1938/07	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1938 July Notes: Airplanes - Performance - French;
Box D685, Folder D52.1 Misc French / 52 1939/01	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1939 Jan Notes: Airplanes - Performance - French;
Box D685, Folder D52.1 Misc French / 52 1939/07	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1939 July Notes: Airplanes - Performance - French;
Box D685, Folder D52.1 Misc French / 52 1940/01	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1940 Jan Notes: Airplanes - Performance - French;
Box D685, Folder D52.1 Misc French / 52 1940/07	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1940 July Notes: Airplanes - Performance - French;
Box D685, Folder D52.1 Misc French / 52 1941/01	"Characteristics and performance of French airplanes." Source: Technical Data Branch, Wright Field, 1941 Jan Notes: Airplanes - Performance - French;
Box D685, Folder D52.1 Misc French / 55	"Chart showing characteristics and performance of French standard airplanes." Source: MIS 2081-987/3. France 18,511-W, June 7, 1932 Notes: Airplanes - Performance - French; Military Intelligence Division - France 118,511-W
Box D685, Folder D52.1 Misc French / 57	"List of French standard and experimental airplanes." Source: MID 2018-1263/1. France 18,286-W, 24 Mar 1932 Notes: Airplanes - French; Military intelligence Division - France 18,286-W;
Box D685, Folder D52.1 Misc French / 59	"Status of airplanes entered in the French pursuit competition." Source: MID 2081-1307/1. France 19,359-W, 10 May 1933 Notes: Airplanes - French; Military Intelligence Division - France 19,359
Box D685, Folder D52.1 Misc French / 60	"French Air Service turns to light airplanes for training purposes. Descriptions of Potez 43, Caudron-Phalene 286 and Renault Bengali 4 Pdi engine." Source: MID 2081-1310/1. France 19,460-W, 23 Jun 1933 Notes: Airplanes - Potez 43; Airplanes - Caudron Phalene 286; Engines - Renault Bengali 4 Pdi; Military Intelligence Division - France 19,460
Box D685, Folder D52.1 Misc French / 64	"Visit to Villacoublay aviation field." Source: National Advisory Committee for aeronautics, 1 Dec 1933 Notes: Ide, John Jay; Aeronautics - France; [Airplanes - Couzinet "Arc-en-Ceil"]; [Airplanes - Gourdou-Leseurre 482]; [Airplanes - Weymann A.3]; [Airplanes - Dyle-Balacan 21]; [Airplanes - Liore & Olivier 300]; [Airplanes - Les Mureaux 113 R 2]; [Airplanes - Bernard 82 B 3]; [Airplanes - Wibault 313]; [Airplanes - Nieuport 121]; [Airplanes -

	Nieuport 590]; [Airplanes - Loire - 45]; [Airplanes - Bloch 201]; [Airplanes - Bernard 260]; [Airplanes - DeWoitine D.500]; [Airplanes - Bleriot 510]; [Airplanes - Breguet 413]; [Airplanes - Nieuport 122]; [Airplanes - Farman F.212]; [Airplanes - Farman F.220]
Box D685, Folder D52.1 Misc French / 65	"Performance of new French heavy load carriers." Source: Air ministry, 7 Sep 1934 Notes: Airplanes - Performance - French; [Airplanes - Bloch 200]; [Airplanes - Breguet 413]; [Airplanes - Farman 221]; [Airplanes - Bleriot - Spad 510]; [Airplanes - DeWoitine 500]; [Airplanes - Les Mureaux 170];
Box D685, Folder D52.1 Misc French / 66	"Visits to Latecoere and DeWoitine aircraft factories, Toulouse." Source: National Advisory Committee for Aeronautics, 12 Nov 1934 Notes: Ide, John Jay; subj. anal - Seaplanes - Letecoere; [Seaplanes - Letecoere 29]; [Seaplanes - Letecouere 29 - 8]; [Seaplanes - Letecouere 58-2]; [Seaplanes - Letecouere 521]; [Engines - Hispano-Suiza 12 Nbr]; [Engines - Gnome - Rhone K.14]; [engines - Hisapno - Suiza 12 Ybrs]; [Airplanes - DeWoitine D.500]; [Airplanes - DeWoitine D.420]; [Airplanes - DeWoitine D.333]; [Airplanes - DeWoitine D.371]; [Airplanes - DeWoitine D.430];
Box D685, Folder D52.1 Misc French / 69	"Gross weights and design load factors of French airplanes." Source: MID 2574-1186/1. France 21,568-W, 3 Jun 1935 Notes: Airplanes - French; Military Intelligence Division - France 21,568-W
Box D685, Folder D52.1 Misc French / 71	"Information on the new French pursuit airplanes and description of the Morane 405." Source: National Advisory Committee for Aeronautics, 7 Oct 1935 Notes: Airplanes - Pursuit; Airplanes - Morane 405 C 1; [Airplanes - Liore 250]; [Airplanes - Nieuport 160]; [Engines - Hispano Suiza 14 Hars (70 C 4)]; [Engines - Hispano Suiza 12 Ybrs]; [Engines - Hispano Suiza 12 Xers]; [Propeller - Ratier]; [Airplanes - Bleriot 710]; [Airplanes - DeWoitine 580]
Box D685, Folder D52.1 Misc French / 72	"Information on two new pursuit prototypes the DeWoitine 513 and Bloch 150." Source: MID 2081-1441/1. France 22,255-W, Mar 1936 Notes: Airplanes - DeWoitine 513; Airplanes - Bloch 150; Military Intelligence Division - France 22,255-W
Box D685, Folder D52.1 Misc French / 73	"cost of prototypes developed in France from 1928 - 1933." Source: ONI, Jan 1936 Notes: Airplanes - Cost - France
Box D685, Folder D52.1 Misc French / 74	"Limitations placed on dive bombing of French Pursuit planes, Morane 405 C-1, Dewoitine 503 and 373." Source: ONI #170, Mar 1936 Notes: Airplanes - Pursuit; Airplanes - Morane 405 C 1; Airplanes - DeWoitine 503; Airplanes - DeWoitine 373
Box D685, Folder D52.1 Misc French / 75	"Operating strength on the French air force as outlines by Marcel Deat, French Air Minister." Source: ONI Reprot #198, 14 Apr 1936 Notes: Airplanes - France - Strength; [Airplanes - Amiot 144]; [Airplanes - Potez 540]; [Airplanes - Bloch130]; [Airplanes - Bloch 210]

Box D685, Folder  
D52.1 Misc French /  
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"list of airplanes ordered by the French government to bring their air force up to date." Source: National Advisory Committee for Aeronautics, 15 May 1936

Notes: Airplanes - Purchase - France; [Airplanes - DeVoitine D 500]; [Airplanes - DeVoitine D 372]; [Airplanes - DeVoitine D 510]; [Airplanes - Loire 46]; [Airplanes - Bleriot 510]; [Airplanes - Ls Mureaux 115-117]; [Airplanes - Les Mureaux 113]; [Airplanes - Potez 54]; [airplanes - Bloch 130]; [Airplanes - Bloch 200]; [Airplanes - Bloch 210]; [Airplanes - S.E.C.M. - Amiot 143]; [Airplanes - Farman 221]; [Airplanes - Farman 222]; [Airplanes - DeVoitine D 373]; [Seaplanes - Liore & Olivier 257-258]; [Seaplanes - Breguet Bizerta]; [Seaplanes - Liore 70]; [Seaplanes - Latecouere 302]; [Seaplanes - Potz 453];

Box D685, Folder  
D52.1 Misc French /  
77

"Status of French military, commercial and naval aircraft." Source: MID 2081-1460/1. France 22,673-W, 23 Jun 1936

Notes: Airplanes - French; Military Intelligence Division - France 22,673-W; [Airplanes - Amiot 143]; [Airplanes - Barnard 82]; [Airplanes - Bleriot 510]; [Airplanes - Bleriot 710]; [Airplanes - Bloch 130-131]; [Airplanes - Bloch 150]; [Airplanes - Bloch 200]; [Airplanes - Bloch 210]; [Airplanes - Bloch 211]; [Airplanes - Breguet 19]; [Airplanes - Breguet 27]; [Airplanes - Breguet 460]; [Airplanes - Caudron 441-444]; [Airplanes - Caudron C - 575]; [Airplanes - caudron 620]; [Airplanes - Caudron 690]; [Airplanes - Caudron 710]; [Airplanes - Caudron 720]; [Airplanes - DeVoitine 373-375]; [Airplanes - DeWoiitine 500-501]; [Airplanes - DeVoitine 503]; [Airplanes - DeVoitine 513]; [Airplanes -Farman 221-222]; [Airplanes - Liore & Olivier LeO 20]; [Airplanes - Liore & Olivier 20-6]; [Airplanes - Liore & Olivier 20-8]; [Airplanes - liore 46]; [Airplanes - Morane - Saulnier 225]; [Airplanes - Morane - Saulnier 230]; [Airplanes - Morane - Saulnier 315]; [Airplanes - Morane - Saulner 350]; [Airplanes - Morane - Saulnier 405]; [Airplanes - Mureaux 113]; [Airplanes - Mureaux 115]; [Airplanes - Mureaux 117]; [Airplanes - Mureaux 170]; [Airplanes - Mureaux 180]; [Airplanes - Mureaux 190]; [Airplanes - Mureaux 203]; [Airplanes - Nieuport 160-161]; [Airplanes - Nieuport 629]; [Airplanes - Potez 25]; [Airplanes - Potez 29]; [Airplanes - Potez 50]; [Airplanes - Potez 54]; [Airplanes - Potez 65]; [Airplanes - Romano R - 110]; [Airplanes - Romano R - 130]

Box D685, Folder  
D52.1 Misc French /  
80

"Status of military aircraft in France, listing standard equipment and prototypes and giving general characteristics." Source: MID France 24,112-W, 17 Mar 1938

Notes: Airplanes - French; Military Intelligence - France 24,112 - W; [Autogiro - La Cierva C - 3- and C-34]; [Airplanes - Amiot 143]; [Airplanes - Amiot 144]; [Airplanes - Amiot 340]; [Airplanes - Brenard 82]; [Airplanes - Bleriot 510]; [Airplanes - Bleriot 710]; [Airplanes - Bloch 130/131]; [Airplanes - Bloch 133]; [Airplanes - Bloch 134]; [Airplanes - Bloch 136]; [Airplanes - Bloch 150]; [Airplanes - Bloch 170]; [Airplanes - Bloch 200]; [Airplanes - Bloch 210]; [Airplanes - Bloch 211]; [Airplanes - Breguet 19]; [Airplanes - Breguet 27]; [Airplanes - Breguet 460]; [Airplanes - Breguet 462]; [Airplanes - Breguet 690]; [Airplanes - Caudron 444 "Gosland"]; [Airplanes - Caudron 575]; [Airplanes - Caudron 620 Simoun]; [Airplanes - Caudron 670 Typhon]; [Airplanes - Caudron 660]; [Airplanes - Caudron 690]; [Airplanes -



Caudron 710]; [Airplanes - Caudron 713]; [Airplanes - Caudron 720]; [Airplanes - Caudron 730]; [Airplanes - Couzinet 10]; [Airplanes - deVoitine 373/373]; [Airplanes - DeVoitine 500/501]; [Airplanes - DeVoitine 503]; [Airplanes - DeVoitine 510]; [Airplanes - DeVoitine 513]; [Airplanes - DeVoitine 514]; [Airplanes - Farman 221/222]; [Airplanes - Farman 225]; [Airplanes - Farman 224]; [Airplanes - Hanriot 182]; [Airplanes - Hanriot 220]; [Airplanes - Hanriot 230]; [Airplanes - Latecoere 570]; [Airplanes - Liore & Olivier LeO 20]; [Airplanes - Liore & Olivier LeO 206]; [Airplanes - Liore & Olivier LeO 208]; [Airplanes - Liore & Olivier LeO 45-0]; [Airplanes - Liore & Olivier LeO 45-1]; [Airplanes - Liore 46]; [Airplanes - Liore 250]; [Airplanes - Liore LN 20]; [Airplanes - Morane 225]; [Airplanes - Morane 230]; [Airplanes - Morane 315]; [Airplanes - Morane 350]; [Airplanes - Morane 405]; [Airplanes - Morane 430]; [Airplanes - Morane 450]; [Airplanes - Mureaux 113/117]; [Airplanes - Mureaux 115]; [Airplanes - Mureaux 170]; [Airplanes - Mureaux 180]; [Airplanes - Mureaux 190]; [Airplanes - Mureaux 203]; [Airplanes - Nieuport 161]; [Airplanes - Nieuport 629]; [Airplanes - Potez 25]; [Airplanes - Potez 39]; [Airplanes - Potez 50]; [Airplanes - Potez 54]; [Airplanes - Potez 63]; [Airplanes - Potez 65]; [Airplanes - Romano 80]; [Airplanes - Romano 110]; [Airplanes - Romano 120]; [Airplanes - Romano 130]

Box D685, Folder D52.1 Misc French / 82	"Progress realized in the development of French fighting planes." Source: ONI France 645, 11 oct 1938 Notes: Airplanes - French; [Airplanes - Morane-Saulnier 450]; [Airplanes - DeVoitine 520]; [
Box D685, Folder D52.1 Misc French / 84	"Descriptions of Morane 406 and Potez 63 Airplanes seen at Dijon air base." Source: ONI France 437, 31 Jul 1939 Notes: Airplanes - Morane 406; Airplanes - Potez 63
Box D685, Folder D52.1 Misc French / 85	"Visits to Chalais-Meudon experimental center and Hispano-Suiza Factory, Jun 1939 and S.N.C.A. factory, Jul 1939." Source: National Advisory Committee for Aeronautics, 4 Aug 1939 Notes: Ide, John Jay; Airplanes - French; [Airplanes - Wibault 100]; [Seaplanes - Latecoere 631]; [Engines - Hispano-Suiza 12 Y]; [Airplanes - Potez 630 C. 3]; [Airplanes - Potez 631 C. 3]; [Airplanes - Potez 633 B.2];
Box D685, Folder D52.1 Misc French / 86	"Performance of French airplanes. Comments on French Production." Source: From Deutsch Wehr, 26 Jan 1940 Notes: Airplanes - Performance - French
Box D685, Folder D52.1 Misc French / 88	"Observations concerning French material, airplanes, and engines." Source: ONI France 148, 15 Apr 1940 Notes: Airplanes - French; Airplanes - Breguet 695; Office of naval Intelligence - France - 1940 - 148; [Airplanes - DeVoitine 520]; [Airplanes - Morane 450]; [Airplanes - Liore 45]; [Engines - Hispano-Suiza 12-Y]; [Engines - Daimler-Benz 601A]; [Engines - Jumo 211]



Box D685, Folder D52.1 Misc French / 89	"Information on dismantlement and storage of airplanes in German-occupied France." Source: ONI France 312, 5 Sep 1940 Notes: Airplanes - French; Office of Naval Intelligence - France - 1940 - 312
Box D685, Folder D52.1 Misc French / 90	"French airplane types used by the Germans." Source: MID New York 2621, 23 Jan 1942 Notes: Airplanes - French; Military intelligence Division - New York 2621; [Airplanes - Bloch 175]; [Airplanes - Bloch 152]; [Engines - Gnome Rhone]
Box D685, Folder D52.1 Misc French / 91	"Characteristics of aircraft types which the French have been working on since the armistice." Source: British Air Ministry, 5 Jul 1943 Notes: Airplanes - French; A.D.I.(K) - 1943 -291; [Airplanes - Bloch 151]; [Airplanes - Bloch 152]; [Airplanes - Arsenal V.G.30]; [Airplanes - Bloch 155]; [Airplanes - Bloch 157]; [Airplanes - Bloch 161]; [Airplanes - Bloch 162]; [Airplanes - Bloch 174]; [Airplanes - Bloch 175A]; [Airplanes - Bloch 175B]; [Airplanes - Bloch 175T]; [Airplanes - Bloch 176]; [Airplanes - Breguet 500]; [Airplanes - Breguet 730]; [Airplanes - Breguet 1011]; [Airplanes - DeVoitine D.342]; [Airplanes -DeVoitine D.520 Z]; [Seaplanes - LeTecoere 631]; [Airplanes - LeO 455]; [Airplanes - Loire Nieuport 41]; [Airplanes - Lignel]; [Airplanes - Potez 161]; [Airplanes - Potez light Fighter]; [Airplanes - S.E.47]; [Airplanes - S.E. 200]; [Airplanes - S.O. 800]; [Airplanes - S.O.90]; [Airplanes - S.O.30 N]; [Airplanes - S.O. 30 R]; [Airplanes - S.O. 1010]; [Airplanes - S.O. 2010]; [Airplanes - S.O. 3000];
Box D685, Folder D52.1 Misc French / 92	"General summary of present French aircraft design, listing of various types of aircraft that French government is having built under their nationalized aircraft production program." Source: Office of Naval Intelligence. France 274-46, 2 Apr 1946 Notes: Airplanes - French; [Airplanes - JU 52]; [Seaplanes - Late 631]; [Airplanes - JU 52S]; [Airplanes - Nord 11100 (Messerschmitt 108)]; [Airplanes - D24 (Dornier 24)]; [Airplanes - NC 900 (Focke Wulf 190)]; Airplanes - Bloch 175]
Box D685, Folder D52.1 Misc French / 127	"Discussion of airplanes & seaplanes of the future. In French." Source: missing, Nov 1921 Notes: Airplanes - French;
Box D685, Folder D52.1 Misc French / 143	"Comparison of Caudron and Freidrichschafen bombers. In French." Source: S.T.Ae. Bulleting #1, Jun 1918 Notes: Airplanes - Caudron [C.23]; Airplanes - Friedrichshafen; Section Technique Ae Militaire - Bulletin #1
Box D685, Folder D52.1 Misc French / 143 [Dupe 1]	"Comparison of Caudron and Freidrichschafen bombers. In French." Source: S.T.Ae. Bulleting #1, Jun 1918 Notes: Airplanes - Caudron [C.23]; Airplanes - Friedrichshafen; Section Technique Ae Militaire - Bulletin #1

Box D685, Folder D52.1 Misc French / 143 [Dupe 2]	"Comparison of Caudron and Freidrichschafen bombers. In French." Source: S.T.Ae. Bulleting #1, Jun 1918 Notes: Airplanes - Caudron [C.23]; Airplanes - Friedrichshafen; Section Technique Ae Militaire - Bulletin #1
Box D685, Folder D52.1 Misc French / 310	"Commission for examination of new airplanes and motors. Report of meeting of 28 Nov 1918 (French)." Source: missing, n.d. Notes: Airplanes - French; Engines - French
Box D685, Folder D52.1 Misc French / 311	"Status of new aircraft ordered by France." Source: MID France 24,257-W, 9 May 1938 Notes: Airplanes - French; Military Intelligence Division - France 24,257-W; [Airplanes - Morane 404/406]; [Airplanes - Bloch 150]; [Airplanes - Nieuport 161]; [Airplanes - Amiot 340/350]; [Airplanes - Bloch 131]; [Airplanes - Potez 63]; [Airplanes - Bloch 170]; [Airplanes - LeO 45]
Box D685, Folder D52.1 Misc French / 312	"Comparative Table of performance of French two-place machines with the Liberty and other motors." Source: Bureau of Aircraft Production. Aeronautical Research Dept. R.D.M. #313, 30 Sep 1918 Notes: Airplanes - French;
Box D685, Folder D52.1 Misc French / 313	"French airplane symbols. Compilation of symbols for French planes with description for each." Source: McCook Field. Misc No.149, n.d. Notes: Airplanes - Misc - French;
Box D685, Folder D52.1 Misc French / 314	"Report on Trimestrial Bulletin re. various French Airplanes." Source: Air Service Engineering Div. McCook Field, Dayton, OH. Misc report No. 96-A, Jul 1921 Notes: Airplanes - Misc - French;
Box D685, Folder D52.1 Misc French / 315	"Report on Trimestrial Bulletin re. various French Airplanes." Source: Air Service Engineering Div. McCook Field, Dayton, OH. Misc report No. 96-B, Apr 1921 Notes: Airplanes - Misc - French;
Box D685, Folder D52.1 Misc French / 316	"Report on Trimestrial Bulletin re. various French Airplanes." Source: Air Service Engineering Div. McCook Field, Dayton, OH. [Misc report No. 96-C], 1 May 1922 Notes: Airplanes - Misc - French;
Box D685, Folder D52.1 Misc French / 318	"Characteristics and performance of airplanes of France." Source: Wright Field, 1 Sep 1930 Notes: Airplanes - French;
Box D685, Folder D52.1 Misc French / 319	"Characteristics and performance of airplanes of France." Source: Wright Field, 1 Sep 1933 Notes: Airplanes - French;
Box D685, Folder D52.1 Misc French / 320	"Characteristics and performance of airplanes of France." Source: Wright Field, 15 Apr 1932 Notes: Airplanes - French;

Box D685, Folder D52.1 Misc French / 321	"Characteristics and performance of airplanes of France." Source: Wright Field, 1 Apr 1934 Notes: Airplanes - French;
Box D685, Folder D52.1 Misc French / 328	"Photo of largest artillery hydro-plane in the world." Source: newspaper clipping, n.d. Notes: Airplanes - French;
Box D685, Folder D52.1 Misc French / 331	"Drawing and article re: Early type French Airplane." Source: missing, [1909] Notes: Airplanes - French;
Box D685, Folder D52.1 Misc French / 351	"Photos and descriptions on various airplanes of French in 1936." Source: missing, n.d. Notes: Airplanes - French; [Seaplanes - Latecoere 301]; [Seaplanes - Latecoere 301]; [Airplanes - Hanriot H.220]; [Airplanes - hanriot H.182]; [Airplanes - Salmson "Cri-Cri"]; [Airplanes - Set XV]; [Seaplanes - LeO 102]; [Seaplanes - LeO 130]; [Airplanes - Potez 54]; [Airplanes - Potez 56]; [Airplanes - Potez 62]; [Airplanes - Potez 73]; [Seaplanes - Potez 453]; [Airplanes - Ramano 80]; [Seaplanes - Romano 90]; [Airplanes - SET Observation airplane]; [Airplanes - Hanriot H.175]; [Airplanes - Farman F224]; [Seaplanes - Dornier 18]; [Airplanes - DeVoitine 513]; [Airplanes - DeVoitine D.338]; [Airplanes - Caudron-Renault C.440]; [Airplanes - Caudron C635]; [Airplanes - Breguet 470T]; [Airplanes - Breguet 462 b.4]; [Airplanes - Amiot 341]; [Airplanes - Amiot 144];
Box D685, Folder D52.1 Misc French / 359	"Drawing and photos on the Volland V.10 airplane." Source: missing, Nov 1936 Notes: Airplanes - Volland V.10;

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## Misc German

Box D685, Folder D52.1 Misc German / S-3	"German fighter aircraft trend of development." Source: British Air Ministry, 7 Jan 1944 Notes: Airplanes - Fighters
Box D685, Folder D52.1 Misc German / S-5	"Information on armored pressure cabin on the Heinkel He 274; description of the He 177; effect of certain odors on airmen." Source: MID Iraq 255, 21 Apr 1944 Notes: Airplanes - Heinkel He 274; Airplanes - Heinkel H 177; Followers; Military Intelligence Division - Iraq 255; [Airplanes - Yak 9]
Box D685, Folder D52.1 Misc German / S-6	"Notes on all known prototypes and new types of German aircraft." Source: Great Britain, 5 Sep 1944 Notes: Airplanes - German;
Box D685, Folder D52.1 Misc German / S-8	"Description of the Arado Ar 396, Zeppelin ZSO 523 and Blohm & Voss BV 144 airplanes." Source: Fighter Command Intelligence Summaries Series II, 22 Nov 1944

	Notes: Airplanes - Arado AR 396; Airplanes - Blohm & Voss BV 144; Airplanes - Zeppelin ZSO 523
Box D685, Folder D52.1 Misc German / S-9	"Summary of technical information obtained as a result of investigations made by the aircraft team of combined objectives sub-committee in the Paris Area, 27 Aug - 7 Sep 1944." Source: European Theater of Operations. Report #391, 20 Sep 1944 Notes: Airplanes - German
Box D685, Folder D52.1 Misc German / S-10	"Heavier armament on Focke-Wulf FW190 and Messerschmit Me 109 aircraft." Source: Great Britain, 19 Feb 1945 Notes: Airplanes - Focke Wulf FW 190 - Armament; [Airplanes - Messerschmitt Me 109 - Armament]
Box D685, Folder D52.1 Misc German / S-11	"List of new sub-types of German sub-types o German aircraft and engines." Source: Great Britain, 5 Oct 1944 Notes: Airplanes - German; Engines - German
Box D685, Folder D52.1 Misc German / S-12	"Examination of German airplanes shot down on Allied airfields on 1 Jan 1945." Source: Director of Intelligence, 19 Feb 1945 Notes: Airplanes - German; [Engines - German]
Box D685, Folder D52.1 Misc German / S-13	"Information on German sub-types." Source: Great Britain. Director of Intelligence, 6 Apr 1945 Notes: Airplanes - Types
Box D685, Folder D52.1 Misc German / S-14	"Official German data on new and operational aircraft." Source: Great Britain. Director of Intelligence. A.I.2(g) report No.2341, 6 Apr 1945 Notes: Airplanes - German
Box D685, Folder D52.1 Misc German / S-15	"Characteristics of German reconnaissance aircraft." Source: Great Britain. Director of Intelligence., 24 May 1945 Notes: Airplanes - German
Box D686, Folder D52.1 Misc German / 2	"Brief description of German airplanes." Source: Bulletin of the Information Section. AEF Vol. 4 - #185, 29 Jun 1918 Notes: Airplanes - German; Airplanes - Fokker D7; Airplanes Rumpler C.4; Airplanes - Halberstadt C2; Airplanes - Pfalz D3; Airplanes - A.E.G. D1
Box D686, Folder D52.1 Misc German / 3	"Principal data on the German armored airplanes developed during the war, including the AEG J1, Albatros JI, and JII and Junkers J1. By Maj. B.D. Foulois." Source: Missing, 4 Apr 1921 Notes: Airplanes - German; Airplanes - A.E.G. J1; Airplanes - Albatros J1; Airplanes - Albatros J2; Airplanes - Junker J1; Military Intelligence Division - Germany
Box D686, Folder D52.1 Misc German / 4	"Characteristics of principal German airplanes in service or undergoing trial from British and French reports." Source: Missing, n.d. Notes: Airplanes - German;

Box D686, Folder D52.1 Misc German / 5	"Comments on German airplanes." Source: Missing, 9 Nov 1918 Notes: Airplanes - German;
Box D686, Folder D52.1 Misc German / 6	"Report on airplanes being constructed in Germany." Source: Missing, Jun 1917 Notes: Airplanes - German;
Box D686, Folder D52.1 Misc German / 7	"Information on German airplanes used at the front [Transmitting data]." Source: [Military Intelligence Branch], May 15, 1918 Notes: Airplanes - German
Box D686, Folder D52.1 Misc German / 10	"Specifications and characteristics on the following German airplanes: Albatros D5, A.E.G. D1, Fokker triplane DR1, Hannoveraner Cl3, L.V.G. C5, Pfalz D3, Rumpler G1, Rumpler G3, Rumpler RD1 and Siemens Schukert D3." Source: MID 2082-350/2. Germany D-3339, 29 May 1922 Notes: Airplanes - German; Military Intelligence Division - Germany; Airplanes - Rumpler RD 1; Airplanes - Rumpler G 3; Airplanes - Rumpler G 1; Airplanes - Pfalz D 3; Airplanes - L.V.G. C 5; Airplanes - Hannoveraner CL 3; Airplanes - Fokker DR 1; Airplanes - A.E.G. D 1; Airplanes - Albatros D 5; Airplanes - Siemens Schukert D 3
Box D686, Folder D52.1 Misc German / 11	"Additional list of German 'civil types' airplanes." Source: MID 2082-437/2. Germany 5000, 5416, 7 Dec 1923 Notes: Airplanes - German; Military Intelligence Division - Germany 5000; Military intelligence Division - Germany 5416
Box D686, Folder D52.1 Misc German / 12	"Letter concerning requirements for German service airplanes; by B.D. Foulois." Source: MID 2082-454/2. Germany D-5284, 20 Mar 1924 Notes: Airplanes - Requirements - German; Military Intelligence Division - Germany D - 5284
Box D686, Folder D52.1 Misc German / 13	"General characteristics on forty-one different types of German civil type airplanes; [by B.D. Foulois]." Source: MID 2082-454/3. Germany D-5300, 24 Mar 1924 Notes: Airplanes - Requirements - German; Military Intelligence Division - Germany D - 5300
Box D686, Folder D52.1 Misc German / 14	"Comments on German airplanes being built; list of new airplane works and aerodromes." Source: missing, 15 Apr 1918 Notes: Airplanes - German;
Box D686, Folder D52.1 Misc German / 15	"Report on development of airplanes in Germany." Source: missing, Apr 1917 Notes: Airplanes - German;
Box D686, Folder D52.1 Misc German / 16	"Data and description of German airplanes." Source: Bulletin of Information Section. AEF Vol. 2-#92., 24 Apr 1918 Notes: Airplanes - German;

Box D686, Folder D52.1 Misc German / 17	"German specifications covering the acceptance of naval airplanes." Source: missing, 16 Oct 1916 Notes:           Airplanes - German - Specifications;
Box D686, Folder D52.1 Misc German / 18	"Brief description of Albatros, Rumpler and Aviatik airplanes." Source: missing, 2 Nov 1917 Notes:           Airplanes - German ;
Box D686, Folder D52.1 Misc German / 19	"Provisional list of German civil types of airplanes authorized to be constructed in Germany." Source: MID 2082-296/13. Germany 3499, 17 Jul 1922 Notes:           Airplanes - German ; Military Intelligence Division - Germany
Box D686, Folder D52.1 Misc German / 20	"Chart listing German airplanes, their engines, armament, and performance." Source: S.T.Ae., Mar 1918 Notes:           Airplanes - German ; Airplanes - Performance - German
Box D686, Folder D52.1 Misc German / 21	"Service identification of German airplanes in French with translation." Source: S.T.Ae., 20 Jul 1918 Notes:           Airplanes - German ;
Box D686, Folder D52.1 Misc German / 22	"Comments on the new Giant German airplanes." Source: missing, 18 Nov 1917 Notes:           Airplanes - German ;
Box D686, Folder D52.1 Misc German / 23	"Report on airplanes being developed in Germany." Source: missing, n.d. Notes:           Airplanes - German ;
Box D686, Folder D52.1 Misc German / 24	"Germany establishes airplanes factory in Denmark." Source: MID 2082-392. Germany 3936, 27 Nov 1922 Notes:           Airplanes - German ; Military Intelligence Division - Germany ; Factories - Denmark
Box D686, Folder D52.1 Misc German / 25	"Characteristics of German airplanes." Source: Bulletin of Information Section. AEF Vol. 2 - #91, 5 Apr 1918 Notes:           Airplanes - German ;
Box D686, Folder D52.1 Misc German / 26	"Brief descriptions of Albatros, Rumpler, Aviatik and Friedrichshafen airplanes." Source: S.T.Ae., n.d. Notes:           Airplanes - German ; [Airplanes - Albatros]; [Airplanes - Rumpler]; [Airplanes - Aviatik]; [Airplanes - Friedrichshafen];
Box D686, Folder D52.1 Misc German / 28	"German specifications covering the acceptance of naval airplanes." Source: missing, 16 Oct 1916 Notes:           Airplanes - German ;
Box D686, Folder D52.1 Misc German / 29	"Tables of all types of German airplanes, reconnaissance, observation, infantry, combat, pursuit and bombing airplanes, together with descriptive data." Source: MID 2082-318/3., 30 Aug 1921

	Notes: Airplanes - German ; Military Intelligence Division - Germany
Box D686, Folder D52.1 Misc German / 31	"Characteristics of German Giant airplanes." Source: British Ministry of Munitions. Technical Dept. Aircraft Prod. D.A.I. 103, 17 Sep 1918 Notes: Airplanes - German; Airplanes - Giant
Box D686, Folder D52.1 Misc German / 32	"Report on German airplanes from the French." Source: [Technical Data Branch, Technical Section, Division of Military Aeronautics], 1 Jun 1918 Notes: Airplanes - German; Airplanes - Giant
Box D686, Folder D52.1 Misc German / 34	"Data on German stratospheric bombers." Source: British air ministry, Oct. 25, 1943 Notes: Airplanes - Stratosphere
Box D686, Folder D52.1 Misc German / 35	"list of questions and answers as to the number of complete airplanes in Germany." Source: missing, n.d. Notes: Airplanes - German
Box D686, Folder D52.1 Misc German / 36	"Brief description of German airplanes brought down in our lines of the western front during 1917." Source: missing, n.d. Notes: Airplanes - German
Box D686, Folder D52.1 Misc German / 37	"Report giving brief description of various types of German airplanes with diagrams showing radiator plan, curve of distillation, controls, etc." Source: British Ministry of Munitions Technical Dept. Aircraft Production. I.C. #623, Mar 1918 Notes: Airplanes - German; British Ministry of Munitions Technical Dept. Aircraft Production. - I.C. #623
Box D686, Folder D52.1 Misc German / 39	"Table giving list of names of German airships destroyed 1915 - 1917." Source: missing, n.d. Notes: Airplanes - German
Box D686, Folder D52.1 Misc German / 40	"Monthly report on German airplanes. In French." Source: Section Technique Aeronautique militaire, Nov and Dec 1918 Notes: Airplanes - German
Box D686, Folder D52.1 Misc German / 41	"Analysis of stresses in German airplanes; by Wilhem Hoff." Source: National Advisory Committee on Aeronautics. Report #143, 1922 Notes: Stresses; National Advisory Committee for Aeronautics - Report #143; Conversion Tables - Betz; Aerodynamics; Static Testing
Box D686, Folder D52.1 Misc German / 42	"Short description and photographs of Fokker triplane scout; Pfalz biplane scout; D.3; D.F.W. biplace triplane, C.5; L.V.G. biplace C.5; Albatros biplace biplane, C.5; A.E.G. bomber; G.4; Friedrichshafen bomber, G.3; Gotha bomber G.5; report on German surveillance over enemy aviation and new types of German aircraft." Source: missing, 16 Nov 1918 Notes: Airplanes - German - Photographs; Airplanes - A.W.G. G.4 - Photographs; Airplanes - Albatros C.5 - Photographs; Airplanes - D.F.W. C.5 - Photographs; Airplanes - Friedrichshafen G.3 - Photographs; Airplanes - Gotha G.5 - Photographs; Airplanes - L.V.G.



C.5 - Photographs; Airplanes - Pfalz D.3 - Photographs; Airplanes - Fokker Triplane - Photographs	
Box D686, Folder D52.1 Misc German / 43	"Report on German airplane including the Fokker, Siemens-Schukert, Albatros; engines, armament, etc. In French." Source: Section Technique Ae Militaire, Jan 1919 Notes: Airplanes - German ;
Box D686, Folder D52.1 Misc German / 44	"Exhibit of German aircraft at Prague." Source: MID 2082-541. Germany D-5669, 4 Aug 1924 Notes: Aeronautical Shows - Austria - Hungary; Military Intelligence Division - Germany D-5669; Airplanes - Albatros L 59/60; Airplanes - Albatros L 66; Airplanes - Dietrich-Gobiet Buzzard
Box D686, Folder D52.1 Misc German / 45	"Report on the development of German airplanes." Source: missing, 11 Nov 1917 Notes: Airplanes - German
Box D686, Folder D52.1 Misc German / 48	"Report of German airplanes including the Pfalz d.3, L.V.G. Type C.5 and the D.F.W. type C.5." Source: Bulletin of Aeronautical Information #16, 4 July 1918 Notes: Airplanes - German;
Box D686, Folder D52.1 Misc German / 49	"Report on inspection of the two captured German airplanes; by H.B. Howard." Source: Bulletin of Aeronautical Information #16, 12 Jun 1917 Notes: Airplanes - German;
Box D686, Folder D52.1 Misc German / 50	"Report on the German Airplanes Phoenix, Albatros, Pfalz D.3, L.V.G. and D.F.W." Source: S.T.Ae. [Bulletin of Aeronautical Information, No. 16], Feb 1918 Notes: Airplanes - German; [Airplanes - Phoenix]; [Airplanes - Albatros]; [Airplanes - Pfalz D.3]; [Airplanes - L.V.G.]; [Airplanes - D.F.W.]
Box D686, Folder D52.1 Misc German / 51	"Characteristics of the Stralsund Strela and Stralsund Akrona, and L.F.G. Jasmund airplanes." Source: MID 2082-570. Germany D-5961, 14 Nov 1924 Notes: Airplanes - Stralsund Strela; [Airplanes - Stralsund Akrona]; [Airplanes - L.F.G. Jasmund]; Military Intelligence Division - Germany D-5961
Box D686, Folder D52.1 Misc German / 52	"Monthly report on German airplanes and engines, including the Albatros, Pfalz, Fokker, Hannoveraner, A.E.G., F.D.H. and Gotha. In French." Source: Section Technique Ae Militaire, Sep 1918 Notes: Airplanes - German; Airplanes - Albatros; Airplanes - Fokker; Airplanes - L.V.G.; Airplanes - Hanover; Airplanes - A.E.G; Airplanes - F.D.H.; Airplanes - Gotha; Aeronautics - German
Box D686, Folder D52.1 Misc German / 53	"Report on German airplanes in service or on trial." Source: Bulletin of Information Section. AEF, 5 Apr 1918 Notes: Airplanes - German; [Airplanes - Fokker Qaudroplane]; [Airplanes - Fokker Triplane]; [Airplanes - Pfalz Triplane]; [Airplanes - Pfalz Biplane D.3]; [Airplanes - Albatros Biplane D.5A, D.7, D.5]; [Airplanes

- A.E.G. Biplane]; [Airplanes - Berg Biplane]; [Airplanes - Albatros Gun Plane]; [Airplanes - Junkers 3-gun Pursuit machine]

Box D686, Folder D52.1 Misc German / 54	"Information on development of German airplanes obtained from prisoner." Source: Bulletin of Information Section. AEF, 20 Aug 1918 Notes: Airplanes - German;
Box D686, Folder D52.1 Misc German / 55	"Brief review of aerodynamic features of interest exhibited by German aircraft at the Royal Aircraft Establishment. Jun 1941." Source: British Air Commission, 5 Aug 1941 Notes: Morgan, M.B.; Airplanes - German; Airplanes - Heinkel He 111; Airplanes - Junkers Ju 88; Airplanes - Messerschmitt Me 109; Airplanes - Messerschmitt Me 109 F; Airplanes - Messerschmitt Me 110;
Box D687, Folder D52.1 Misc German / 56	"General description of Rumpler C.7 and armoured Albatros airplane." Source: Bulletin of Information Section. AEF., 2 Jul 1918 Notes: Airplanes - German; Airplanes - Albatros; [Airplanes - Rumpler C.7];
Box D687, Folder D52.1 Misc German / 57	"General description of Rumpler C.7 and armoured Albatros airplane." Source: Bulletin of Information Section. AEF., 2 Jul 1918 Notes: Airplanes - Albatros J.; Airplanes - Rumpler C.7; Airplanes - Albatros Scout; Airplanes - Albatros D;
Box D687, Folder D52.1 Misc German / 58	"Brief performance reports on the German airplanes Albatros, Rumpler, and D.E.W." Source: missing, 26 Sep 1917 Notes: Airplanes - German; Airplanes - Pfalz D.3; [Airplanes - Rumpler]; [Airplanes - D.E.W.]
Box D687, Folder D52.1 Misc German / 59	"General description of the Albatros D.3 and the Pfalz single seater." Source: missing, 27 Dec 1917 Notes: Airplanes - German; Airplanes - Albatros D.3; Airplanes - Pfalz D.3
Box D687, Folder D52.1 Misc German / 60	"Description of the Giant and Lizinz airplanes." Source: missing, 23 Sep 1918 Notes: Airplanes - Giant; Airplanes - Lizinz
Box D687, Folder D52.1 Misc German / 61	"General description and performance of Fokker E.3 with 100 hp Gnome; L.V.G. with 160 hp Benz; Aviatik with 220hp Benz; Albatros with 160 hp Mercedes." Source: missing, 17 Nov 1917 Notes: Airplanes - Fokker E.3 - Performance; Airplanes - L.V.G. - Performance; Airplanes - Aviatik - Performance; Airplanes - Albatros - Performance
Box D687, Folder D52.1 Misc German / 62	"Photographs of airplanes which took part in the German airplanes show of 1925." Source: MID 2082-607. Germany D-7601, 16 Oct 1925 Notes: Airplanes - German; Military Intelligence Division - Germany D-7601; Airplanes - Albatros L 68; Airplanes - Baumer-Bamberg; Airplanes - Daimler; Airplanes - Dietrich Goviet; Airplanes - Heinkel HD 21; Airplanes - Junkers T 26; Airplanes - BFW S 15; Airplanes -

	Mohamed; Airplanes - Sarotti triplane; Airplanes - Udet U 7; Airplanes - Udet 10; Airplanes - Udet U 12
Box D687, Folder D52.1 Misc German / 63	"Booklet illustrating light airplanes and engines exhibited at the Munich traffic exposition." Source: MID 2082-607. Germany D-7601, 1925 Notes: Airplanes - Germans; Engines - German; Airplanes - Light;
Box D687, Folder D52.1 Misc German / 64	"Visit to Munich, Sep 1925." Source: national Advisory Committee for Aeronautics, 10 Oct 1925 Notes: Ide, John Jay; Aeronautics - Germany; Airplanes - Heinkel HD 32; Airplanes - Albatros L 58; Airplanes - Junkers T 29; Airplanes - L.F.G. V 40; Airplanes - Udet U 7; Airplanes - Schutte Lang S 119
Box D687, Folder D52.1 Misc German / 68	"German commercial airplanes equipped for military service." Source: ONI. Serial 136. File 904-500, 24 Mar 1934 Notes: Aeronautics - Germany
Box D687, Folder D52.1 Misc German / 69 1935/05	"Characteristics and performance of German airplanes." Source: Technical data Branch. Wright Field., 1935 May Notes: Airplanes - Performance - German
Box D687, Folder D52.1 Misc German / 69 1936/01	"Characteristics and performance of German airplanes." Source: Technical data Branch. Wright Field., 1936 Jan Notes: Airplanes - Performance - German
Box D687, Folder D52.1 Misc German / 69 1936/07	"Characteristics and performance of German airplanes." Source: Technical data Branch. Wright Field., 1936 July Notes: Airplanes - Performance - German
Box D687, Folder D52.1 Misc German / 69 1937/01	"Characteristics and performance of German airplanes." Source: Technical data Branch. Wright Field., 1937 Jan Notes: Airplanes - Performance - German
Box D687, Folder D52.1 Misc German / 69 1938/07	"Characteristics and performance of German airplanes." Source: Technical data Branch. Wright Field., 1938 July Notes: Airplanes - Performance - German
Box D687, Folder D52.1 Misc German / 69 1939/01	"Characteristics and performance of German airplanes." Source: Technical data Branch. Wright Field., 1939 Jan Notes: Airplanes - Performance - German
Box D687, Folder D52.1 Misc German / 69 1939/07	"Characteristics and performance of German airplanes." Source: Technical data Branch. Wright Field., 1939 July Notes: Airplanes - Performance - German
Box D687, Folder D52.1 Misc German / 69 1940/01	"Characteristics and performance of German airplanes." Source: Technical data Branch. Wright Field., 1940 Jan Notes: Airplanes - Performance - German

Box D687, Folder D52.1 Misc German / 69 1940/07	"Characteristics and performance of German airplanes." Source: Technical data Branch. Wright Field., 1940 July Notes: Airplanes - Performance - German
Box D687, Folder D52.1 Misc German / 69 1941/01	"Characteristics and performance of German airplanes." Source: Technical data Branch. Wright Field., 1941 Jan Notes: Airplanes - Performance - German
Box D687, Folder D52.1 Misc German / 69 1941/07	"Characteristics and performance of German airplanes." Source: Technical data Branch. Wright Field., 1941 July Notes: Airplanes - Performance - German
Box D687, Folder D52.1 Misc German / 70	"Information of airplane being developed by Germany to be used to ram other aircraft.Experiments with barrage nets of detachable wires. In Dutch and English." Source: missing, 30 Mar 1938 Notes: Airplanes - Rammers
Box D687, Folder D52.1 Misc German / 72	"Silhouettes of German military airplanes. cat." Source: missing, Nov 1939 Notes: Airplanes - German; Airplanes - Silhouettes
Box D687, Folder D52.1 Misc German / 73	"Model and number of German bombers for use in air offensive against England." Source: ONI. Germany 691, 31 Oct 1939 Notes: Airplanes - German;
Box D687, Folder D52.1 Misc German / 76	"Report on recent researches in Germany on airplanes, engines, catapults, turbines. Descriptions of Heinkel 177 and 280; Daimler-Benz, Junkers and BMW engines; internal combustion turbines; infra-red ray anti-aircraft projectors." Source: ONI France 235, 20 Jun 1940 Notes: Airplanes - Heinkel 177; Airplanes - Heinkel 280; Turbine - Internal combustion; Catapults - German; Anti-aircraft projectors - Infra-red; Office of Naval Intelligence - France - 1940 - 235; [Airplanes - Messerschmitt 109]; [Airplanes - Messerschmitt 210]; [Airplanes - Junkers 288]; [Airplanes - Heinkel He111 - Armament]; [Engines - Daimler-Benz DB 603]; [Engines - Daimler-Benz DB 613];
Box D687, Folder D52.1 Misc German / 78	"Characteristics of the Focke-Wulf 198 and 187, Junkers Ju 288, Heinkel 177 and 280." Source: MID England 42,938, 6 May 1941 Notes: Airplanes - German; Military Intelligence Division - England 42,938; Airplanes - Focke-Wulf 187; Airplanes - Junkers Ju288; Airplanes - Heinkel 177; Airplanes Heinkel 280;
Box D687, Folder D52.1 Misc German / 79	"Description of new German airplane whose wings and tail surfaces are joined together with a circular flange." Source: Department of State, 24 Jun 1941 Notes: Airplanes - German; Airplanes - Focke-Wulf 187; Airplanes - Junkers Ju288; Airplanes - Heinkel 177; Airplanes Heinkel 280;
Box D687, Folder D52.1 Misc German / 80	"Summary tracing developments in armor, armament,and other new departures in Heinkel He 111, He 115, Dornier Do 17Z, Junkers Ju 88, Messerschmitt Me 109, and Me 110 airplanes." Source: Air Ministry MID England 43,267, 14 Jun 1941

	Notes:	Airplanes - Heinkel He 111 - Armament; Airplanes - Heinkel He 115 - Armament; Airplanes - Dornier Do 17Z - Armament; Airplanes - Junkers Ju 88 - Armament; Airplanes - Messerschmitt Me 109 - Armament; Airplanes - Messerschmitt Me 110 - Armament; Military intelligence Division - England 43,267;
Box D687, Folder D52.1 Misc German / 81	"Developments in armor and armament in Heinkel He 111, Dornier Do 17Z and Junkers Ju 88, Between end of October 1940 - 31 Mar 1941." Source: Air Ministry MID England 43,267, 14 Jun 1941 Notes:	Airplanes - Heinkel He 111 - Armament; Airplanes - Dornier Do 17Z - Armament; Airplanes - Junkers Ju 88 - Armament; Military Intelligence Division - England 43,267
Box D687, Folder D52.1 Misc German / 82	"Resume of firepower of Heinkel He 111, Dornier Do 17Z, Junkers Ju 88, Messerschmitt Me 109 and Messerschmitt Me 110 airplanes." Source: Air Ministry MID England 43,267, 14 Jun 1941 Notes:	Airplanes - Heinkel He 111 - Armament; [Airplanes - Dornier Do 17Z - Armament]; [Airplanes - Junkers Ju 88 - Armament]; [Airplanes - Messerschmitt Me 109]; [Airplanes - Messerschmitt Me 110]; Military Intelligence Division - England 43,267
Box D687, Folder D52.1 Misc German / 83	"Development of new types of German airplanes; gliding ability of Messerschmitt equipped to carry mustard gas." Source: Air Ministry MID Switzerland 3985, 6 Aug 1941 Notes:	Airplanes - German; Military Intelligence Division - Switzerland 3985; [Airplanes - Junkers Ju 86]; [Airplanes - Heinkel He 111]; [Airplanes - Heinkel He 177]; [Airplanes - Focke-Wulf 187]
Box D687, Folder D52.1 Misc German / 84	"Development of armament and armor protection in German aircraft." Source: ONI England 1111, 12 Jun 1941 Notes:	Airplanes - Armament; Office of Naval Intelligence - England - 1941 - 1111; Airplanes - Junkers Ju 87 - Armament; Airplanes - Junkers Ju 88 - Armament; Airplanes - Heinkel He 111 - Armament; Airplanes - Dornier Do 17 - Armament; Airplanes - Dornier Do 215 - Armament; Airplanes - Messerschmitt Me 109 - Armament; Airplanes - Focke-Wulf 187 - Armament; Airplanes - Junkers Ju 82 - Armament; Airplanes - Junkers Ju 86 - Armament; Seaplanes - Dornier Do 18 - Armament
Box D687, Folder D52.1 Misc German / 86	"review of German aircraft types and equipment." Source: ONI England 1140, 18 Jun 1941 Notes:	Airplanes - German; Office of Naval Intelligence - England - 1941 - 1140; [Airplanes - Heinkel He 177]; [Airplanes - Focke-Wulf 190]; [Airplanes - Messerschmitt Me 109F]; [Airplanes - Junkers Ju 288]; [Airplanes - Junkers Ju 86]; [Airplanes - Heinkel He 111 - H7]; [Airplanes - Messerschmitt Me 110]; [Airplanes - Junkers Ju 52]
Box D687, Folder D52.1 Misc German / 87	"Distinguishing characteristics of the Pfalz D 7, Halberstadt Hannover, L.V.D. and Friedrichshafen airplanes." Source: missing, 1 Oct 1918 Notes:	Airplanes - Silhouettes - German;

Box D687, Folder D52.1 Misc German / 88	"Information on new German fighter; Junkers Ju 88 will not fly on one engine; Messerschmitt Me 109 has been out dived by Supermarine Spitfire." Source: ONI England C-A26, 30 Jun 1941 Notes: Airplanes - German; Office Naval Intelligence - England - 1941 - C-A26; [Airplanes - Junkers Ju 88]; [Airplanes - Messerschmitt Me 109]; [Airplanes - Supermarine Spitfire]
Box D687, Folder D52.1 Misc German / 89	"Performance charts of German airplanes." Source: British Admiralty. Navy Dept. Bureau of Aeronautics, 4 Sep 1941 Notes: Airplanes - Performance - German; [Airplanes - Messerschmitt Me 109]; [Airplanes - Meserschmitt Me 110]; [Airplanes - Focke - Wulf 190]; [Airplanes - Heinkel He 111]; [Airplanes - Junkers Ju 88]; [Airplanes - Heinkel He 115]; [Airplanes - Arado Ar 196]; [Airplanes - Dornier Do 24]; [Airplanes - Dornier Do 18]; [Airplanes - Blohm & Voss Ha 189]; [Airplanes - Dornier Do 17Z]; [Airplanes - Junkers ju 87]; [Airplanes - Focke - Wulf Fw 200]; [Airplanes - Messerschmitt Me 110]; [Airplanes - Henschel Hs 126]; [Airplanes - Junkers Ju 52]; [Airplanes - Junkers Ju 90]; [Airplanes - Junkers Ju 86];
Box D687, Folder D52.1 Misc German / 90	"Photographs of the inside of Dornier Do 17Z, Heinkel He 111, Junkers Ju 88, Messerschmitt Me 109 and Messerschmitt 110 airplanes." Source: missing, Jan 1941 Notes: Airplanes - Dornier Do 17Z; [Airplanes - Heinkel He 111]; [Airplanes - Junkers Ju 88]; [Airplanes - Messerschmitt Me 109]; [Airplanes - Messerschmitt Me 110];
Box D687, Folder D52.1 Misc German / 91	"Brief characteristics of the German airplanes - Heinkel He 113, Focke-Wulf FW 187, Junkers Ju 87 and Ju 88, Henschel Hs 126, and Fieseler Fi 167. From Hungarian military periodicals." Source: MID Hungary 1362, 22 Jul 1941 Notes: Airplanes - German; Military Intelligence Division - Hungary 1362; [Airplanes - Heinkel He 113]; [Airplanes - Focke-Wulf 187]; [Airplanes - Focke-Wulf Fw 200]; [Airplanes - Junkers Ju 87]; [Airplanes - Junkers Ju 88]; [Airplanes - Henschel Hs 126]; [Airplanes - Fiesler Fi 167]
Box D687, Folder D52.1 Misc German / 92	"Brief description of airplane which appeared to be new German fighter." Source: MID Germany 18,618, 10 Sep 1941 Notes: Airplanes - German; Military Intelligence Division - Germany 18,618; [Airplanes - Heinkel He 113]; [Airplanes - Focke-Wulf 187]; [Airplanes - Focke-Wulf Fw 200]; [Airplanes - Junkers Ju 87]; [Airplanes - Junkers Ju 88]; [Airplanes - Henschel Hs 126]; [Airplanes - Fiesler Fi 167]
Box D687, Folder D52.1 Misc German / 93	"Comments on German aircraft and tactics." Source: ONI England A-130, 11 Sep 1941 Notes: Airplanes - German; Office of naval Intelligence - England - 1941 - A-130; [Airplanes - Messeerschmitt Me 109]; [Airplanes - Heinkel He 177]; [Airplanes - Donier Do 217]; [Airplanes - Donier 17Z]; [Airplanes - Junkers Ju 88 - Armament]; [Airplanes - Blenheim - Camouflage];



Box D687, Folder D52.1 Misc German / 94	"Germans keeping to old models and not making radical changes in order not to hold up production." Source: MID Morocco 63, 13 Aug 1941 Notes: Airplanes - German; Office Military Intelligence - Morocco 63; [Airplanes - Messerschmitt Me 109F - Performance]; [Airplanes - Messerschmitt 110 - Performance]; [
Box D687, Folder D52.1 Misc German / 96	"Power operated turret used on Dornier Do 217 E-2; information on revl refelctor gun sight on Heinkel He 111; description of Heinkel He 116 photographic airplane." Source: ONI Egypt 88, 13 Mar 1942 Notes: Airplanes - Dornier Do 217 E 2 - Armament; Airplanes - Heinkel He 111 - Armament; Airplanes - Heinkel He 116; Mounts - machine gun - German; Sights - machine gun - Revi; Office of naval Intelligence - Egypt - 1942 - 88
Box D687, Folder D52.1 Misc German / 97	"Brief descriptions of DFS 230 and Gotha Go 242 gliders, Dornier Do 217, Focke-Wulf Fw 189, and Fw 200 K, Heinkel He 111 and He 113, Henschel Hs 129, Junkers Ju 52, Ju 88 adn Ju 90, Messerschmitt Me 109 F and Me 110 airplanes. cat." Source: missing, May 1942 Notes: Airplanes - German; [Gliders - DFS 230]; [Gliders - Gotha Go 242]; [Airplanes - Dornier Do 217]; [Airplanes - Focke-Wulf 189]; [Airplanes - Focke-Wulf Fw 200 K]; [Airplanes - Heinkel He 111]; [Airplanes - Heinkel He 113]; [Airplanes - Henschel Hs 129]; [Airplanes - Junkers Ju 52]; [Airplanes - Junkers Ju 88]; [Airplanes - Junkers Ju 90]; [Airplanes - Messerschmitt 109 F]; [Airplanes - Messerschmitt 110];
Box D687, Folder D52.1 Misc German / 98	"Summary of developments in armament and armor in the Heinkel He 111, Junkers Ju 88 and Ju 87, Messerschmitt Me 110, Dornier Do 217 E 1 and Do 217 E 2." Source: British Air ministry. MID England 46,872, 2 Feb 1942 Notes: Airplanes - Heinkel He 111 - Armament; Military Intelligence Division - England 46,872; [Airplanes - Heinkel He 111 - Armament]; [Airplanes - Junkers Ju 88 - Armament]; [Airplanes - Junkers Ju 87 - Armament]; [Airplanes - Messerschmitt Me110 - Armament]; [Airplanes - Dornier Do 217 E 1]; [Airplanes - Dornier Do 217 E 2]
Box D687, Folder D52.1 Misc German / 99	"Charts giving German Aircraft performance and gunnery installation." Source: Navy Dept Bureau of Aeronautics, 1 Nov 1941 Notes: Airplanes - German - Armament; Airplanes - Performance - German
Box D687, Folder D52.1 Misc German / 100	"Brief descriptions of German training airplanes." Source: MID England, 17 Feb 1942 Notes: Airplanes - Training; Airplanes - Bucher Bu 131; Airplanes - Bucher Bu 133; Airplanes - Bucher Bu 181; [Airplanes - Arado Ar 66]; [Airplanes - Arado Ar 96B]; [Airplanes - Arado Ar 96A];
Box D687, Folder D52.1 Misc German / 102	"Information on German night fighter equipped with a direction finder which records electric waves arising from electrical explosions of the enemy airplanes motor." Source: MID, 29 May 1942 Notes: Airplanes - German; Airplanes - Fighters; Direction Finders



Box D687, Folder D52.1 Misc German / 104	"Characteristics and performance of German aircraft,." Source: Prepared by Experimental Engineering Section, Wright Field OCAC, Mar 1942 Notes:           Airplanes - Performance - German; Airplanes - Silhouettes - German;
Box D687, Folder D52.1 Misc German / 105	"List of new types of German aircraft." Source: Great Britain. MID England 46,529, 10 Feb 1942 Notes:           Airplanes - German; Military Intelligence Division - England 46,529
Box D687, Folder D52.1 Misc German / 106	"Some new features of German combat planes." Source: Extract from Censorship report, 17 Jun 1942 Notes:           Airplanes - German; Military Intelligence Division - England 46,529
Box D687, Folder D52.1 Misc German / 108	"Speed limitation and flying restrictions on the Focke-Wulf Fw 190, Heinkel He 177 and Messerschmitt Me 109 airplanes. Translated from the German." Source: Great Britain, 15 Jan 1943 Notes:           Airplanes - Focke-Wulf Fw 190 ; Airplanes - Heinkel He 177; Airplanes - Messerschmitt Me 109
Box D687, Folder D52.1 Misc German / 109	"Brief descriptions of German aircraft." Source: cat, Apr 1943 Notes:           Airplanes - German; [Gliders Gotha Go 242]; [Gliders - DFS 230]; [Airplanes - Dornier Do 217]; [Airplanes - Heinkel He 111]; [Airplanes - Focke-Wulf Fw 189]; [Airplanes - Henschel Hs 126]; [Airplanes - Junkers Ju 90]; [Airplanes - Junkers Ju 88]; [Airplanes - Junker Ju 87]; [Airplanes - Ju 88]; [Airplanes - Messerschmitt Me 110]; [Airplanes - Heinkel He 113]; [Airplanes - Messerschmitt Me 109 F]; [Airplanes - Junkers Ju 52];
Box D687, Folder D52.1 Misc German / 110	"German transport airplanes carry from forty to fifty tons." Source: missing, 22 Mar 1942 Notes:           Airplanes - Transport;
Box D687, Folder D52.1 Misc German / 111	"Pertinent information regarding German aircraft and new development." Source: Great Britain, 19 Apr 1943 Notes:           Airplanes - German; [Airplanes - Junkers Ju 88 - Armament]; [Airplanes - Junkers Ju 87 - Armament];
Box D687, Folder D52.1 Misc German / 112	"German single-seat fighter development." Source: Great Britain, 29 Mar 1943 Notes:           Airplanes - Fighters; [Airplanes - Messerschmitt Me 109]; [Airplanes - Focke-Wulf 190]; [Airplanes - Messerschmitt - 209]; [Engines - DB 605]; [Engines - BMW 802]; [Engines - BMW 803]; [Airplanes - Heinkel Turbine]
Box D687, Folder D52.1 Misc German / 113	"Bomb stowage on various German airplanes." Source: missing, Oct 1943 Notes:           Airplanes - German - Armament; [Airplanes - Me 210 - Armament]; [Airplanes - Ju 88- Armament]; [Airplanes - Ju 87 - Armament]; [Airplanes - He 111 - Armament]; [Airplanes - Fw 190 - Armament]; [Airplanes - Me 109 - Armament]; [Airplanes - Ju 88 - Armament]; [Airplanes - Do 217];

Box D687, Folder D52.1 Misc German / 114	"German single seat fighter development." Source: MID England 55,506, 2 Apr 1943 Notes: Airplanes - German ; Military Intelligence Division - England 55,506
Box D687, Folder D52.1 Misc German / 115	"Diagrammatic sketches of the Dornier Do 17Z, Junkers Ju 88, and messerschmitt Me 109 and Me 110 fields of fire." Source: MID England 55,506, 1941 Notes: Airplanes - Dornier Do 17 Z; Airplanes - Junkers Ju 88; Airplanes - Messerschmitt Me 109; Airplanes - Messerschmitt Me 110
Box D688, Folder D52.1 Misc German / 116	"German single seat fighter developments." Source: Command informational intelligence series. #122, 6 Sep 1943 Notes: Airplanes - Fighters; [Airplanes - Messerschmitt Me 109 G]; [Airplanes - Focke-Wulf Fw 190];
Box D688, Folder D52.1 Misc German / 117	"German jet-propelled fighter aircraft; Messerschmitt Me262; Heinkel He 280." Source: Command informational intelligence series. #103, 15 Feb 1944 Notes: Airplanes - Messerschmitt Me 262; Airplanes - Heinkel 280
Box D688, Folder D52.1 Misc German / 119	"Brief description of the Focke-Wulf Fw 200 and recent changes in the Henschel Hs 129 and Junkers Ju 87 airplanes." Source: MID Russia 2402, 22 Jul 1943 Notes: Airplanes - Germany; Military intelligence Division - Russia 2402; Airplanes - Junkers Ju 87; Airplanes - Henschel Hs 129
Box D688, Folder D52.1 Misc German / 120	"German heavy bomber development; Focke-Wulf Fw 300 A; Heinkel He 234 and He 274; Messerschmitt Me 250 and Me 264." Source: Command Informational intelligence series #102, 4 Feb 1944 Notes: Airplanes - Focke-Wulf Fw 300A; Airplanes - Heinkel He 234; Airplanes - Heinkel He 274; Airplanes - Messerschmitt Me 250; Airplanes - Messerschmitt Me 264
Box D688, Folder D52.1 Misc German / 121	"German Single-seat fighter development; armament." Source: British Air Ministry., 22 Oct 1943 Notes: Airplanes - Fighters; [Airplanes - Me 109]; [Airplanes - Fw 190 A-3]; [Airplanes - Me 209]; [engines - BMW 801]; [Engines - DB 603]
Box D688, Folder D52.1 Misc German / 123	"Notes on German aircraft." Source: Office of the Chief of naval Operations. Technical Air Intelligence Summary #11, 20 Oct 1943 Notes: Airplanes - German ; [Airplanes - Junkers Ju 88]; [Airplanes - Messerschmitt Me 110 G]
Box D688, Folder D52.1 Misc German / 124	"German single-seat fighter development." Source: Office of the Chief of Naval Operations. Technical Air Intelligence Summary #13, 15 Dec 1943 Notes: Airplanes - Fighters; [Airplanes - Messerschmitt Me 109]; [Airplanes - Focke-Wulf Fw 190]
Box D688, Folder D52.1 Misc German / 125	"Special features of some German airplanes; also use of a special glue called Kaurit; trans by Vera Sjostrom." Source: Technical Data library. Wright Field, 8 May 1942

	Notes:	Bertozzi; Airplanes - German; Glue - Kaurit; Technical Data Section - Translation #392; [Airplanes - Heinkel 177]; [Airplanes - Messerschmitt 111]; [Radar];
Box D688, Folder D52.1 Misc German / 126	"Characteristics of recent German airplane designs with particular reference to armament, performance and sub-types." Source: Great Britain. A.I. 2 (g) report 2353, 13 Aug 1945 Notes:	Airplanes - German; [Airplanes - Focke-Wulf Ta 152 H]; [Airplanes - Blohm und Voss Bv 155]; [Airplanes - Heinkel He 219]; [Airplanes - Junkers Ju 388]; [Engines - Jumo 213]; [Engines - Daimler-Benz DB 603]; [Airplanes - Arado Ar 234 C]; [Airplanes - Junkers Ju 287]; [Engines - Jumo 222]; [Airplanes - Heinkel 219]; [Airplanes - Junkers 388];
Box D688, Folder D52.1 Misc German / 127	"Technical information on the Messerschmitt Me 109 and the Me 110 and the Dornier Do 217 E and Do 217 E1." Source: Royal Aircraft Establishment., Oct 1941 Notes:	Airplanes - Messerschmitt Me 109; Airplanes - Messerschmitt Me 110; Airplanes - Dornier Do 217 E; Airplanes - Dornier Do 217 E1
Box D688, Folder D52.1 Misc German / 128	"List of German aircraft and engines." Source: Great Britain. Report 2346, 8 May 1945 Notes:	Airplanes - German; Engines - German
Box D688, Folder D52.1 Misc German / 131	"Aircraft recognition service. Part 2. Recognition of German aircraft." Source: missing, Aug 1943 Notes:	Airplanes - German
Box D688, Folder D52.1 Misc German / 188	"General report on German aircraft types." Source: A.D.I.(K) report 476, 23 Nov 1943 Notes:	Airplanes - German; A.D.I.(K) - 1943 - 476; [Airplanes - Focke-Wulf Ta 152 H]; [Airplanes - Focke - Wulf FW 190 D-9]; [Airplanes - Arado Ar 240]; [Seaplanes - Blohm & Voss BV 222]; [Airplanes - Focke - Wulf FW 191]; [Airplanes - Focke - Wulf Mosquito]; [Airplanes - Heinkel He 111 U]; [Airplanes - Heinkel He 219]; [Airplanes - Henschel Hs 129]; [Airplanes - Henschel Hs 130]; [Airplanes - Junkers 252]; [Airplanes - Junkers 452]; [Airplanes - Junkers 288]; [Airplanes - Messerschmitt Me 109]; [Airplanes - Messerschmitt Me 210]; [Airplanes - Messerschmitt Me 410]; [Helicopters - Flettner 282]; [Helicopters - Focke Achgelis]
Box D688, Folder D52.1 Misc German / 189	"German aircraft design." Source: Combined intelligence objectives sub-committee. ARCO-11A. Cat, May 1946 Notes:	Baum, Fred J.; [Heath, Wm. C.]; Airplanes - German; Combined intelligence objectives sub-committee - ARCO - 11A; [Airplanes - Messerschmitt Me 163]; [Airplanes - Messerschmitt Me 262]; [Airplanes - Messerschmitt P 1112]; [Airplanes - Messerschmitt P 1101]
Box D688, Folder D52.1 Misc German / 191	"21cm rocket projectile installation on German fighter aircraft." Source: Great Britain. A.I. 2(G) report 1344, 29 Nov 1943	

	Notes: Airplanes - Fighters - Armament; [Airplanes - Messerschmitt Me 109 G-6]; [Airplanes - Focke-Wulf FW 190]
Box D688, Folder D52.1 Misc German / 195	"Trend of German aircraft design and construction." Source: Experimental engineering section. Wright Field, Mar 1942 Notes: Airplanes - German;
Box D688, Folder D52.1 Misc German / 202	"Comparison of designs for single-jet fighter, upper Bavarian Research Station, Oberammergan." Source: Technical intelligence series A-471, 24 Jul 1945 Notes: McDonald, George C; Airplanes - Jet propelled; Technical Intelligence - Series A 471
Box D688, Folder D52.1 Misc German / 216	"Brief description of monoplane and metal biplane developed by Germany." Source: missing, 1 Oct 1918 Notes: Airplanes - German
Box D688, Folder D52.1 Misc German / 217	"Flight characteristics of German airplanes. Cat." Source: missing, Jul 1946 Notes: Bader, P; Airplanes - German; [Airplanes - Messerschmitt Me 262]; [Airplanes - Heinkel He 162]; [Airplanes - Arado Ar 234]
Box D688, Folder D52.1 Misc German / 218	"German aircraft industry; production of new aircraft types." Source: Great Britain A.I.2(A) Report C 122/45, 8 Jan 1945 Notes: Airplanes - German;
Box D688, Folder D52.1 Misc German / 240	"Monthly report on Enemy aviation." Source: missing, May 1918 Notes: Airplanes - German; Airplanes - Albatros D.5.A; Airplanes - Pfalz D.3.A; Airplanes - Pfalz D.III A; Airplanes - Fokker D.VIII; Airplanes - Fokker triplane; Airplanes - Halberstadt C.2; Airplanes - Hanovranner;
Box D688, Folder D52.1 Misc German / 263	"Silhouettes of German planes for anti-aircraft batteries, from a German print captured in the Saint Mihiel Salient 1918. Received 14 Jan 1919." Source: missing, n.d. Notes: Airplanes - Silhouettes - German;
Box D688, Folder D52.1 Misc German / 292	"Structure of German airplanes." Source: Royal Aircraft Establishment. Report E.A.M. 177, Mar 1943 Notes: Davison, J.H.H.; Airplanes - German; Royal Aircraft Establishment - Report E.A.M. 77; [Airplanes - Heinkel He 111]; Airplanes - Junkers Ju 87; Airplanes - Junkers Ju 88; [Airplanes - Donier Do 217]; Airplanes - Messerschmitt Me 109; Airplanes - Messerschmitt Me 110; Airplanes - Messerschmitt Me 210; Airplanes - Focke Wulf FW 190;
Box D688, Folder D52.1 Misc German / 293	"Summary of German fighter development." Source: Great Britain A.I.2(g) Report 2073, 2 Jul 1942 Notes: Airplanes - German; [Airplanes - Messerschmitt Me 109]; [Airplanes - Focke Wulf 190]; [Airplanes - Heinkel He 280]

Box D688, Folder D52.1 Misc German / 296	"Data sheet with silhouette drawings showing identification details of various German planes." Source: USAF Sheet No. 132-B, Aug 1942 Notes: Airplanes - Misc - German;
Box D688, Folder D52.1 Misc German / 298	"Article giving spec data and description of various German airplanes." Source: missing, Nov 1943 Notes: US Army - navy Journal of Recognition Nov 1943;
Box D688, Folder D52.1 Misc German / 335	"Photo showing German FW 190 airplanes in flight." Source: missing, n.d. Notes: Airplanes - German - FW 190
Box D688, Folder D52.1 Misc German / 336	"Foreign equipment descriptive brief to provide a reference list for basic data on German Aircraft." Source: HQ Freeman Field, Seymour, IN, 26 Mar 1946 Notes: Airplanes - German
Box D688, Folder D52.1 Misc German / 338	"Data re: Viper BP-20 experimental rocket-propelled interceptor launched with pilot from verticle ramp." Source: missing, n.d. Notes: Airplanes - Viper BP-20

### Misc Hungarian

Box D688, Folder D52.1 Misc Hungarian / S-1	"Description of Hungarian civil aircraft, supposedly M.24." Source: Great Britain, 3 Jan 1945 Notes: Airplanes - Hungarian
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### Misc Italian

Box D688, Folder D52.1 Misc Italian / 2	"Principal characteristics of airplanes designed and built in Italy." Source: national Advisory Committee for Aeronautics, Apr 1921 Notes: Airplanes - Italian
Box D688, Folder D52.1 Misc Italian / 3	"New military types of airplanes being developed for the Italian Army Air Service." Source: MID 2086-188/9. Italy 6555 ON 12147, 2 Aug 1922 Notes: Airplanes - Italian; [Airplanes - Breda BC]; [Airplanes - Fiat BR]; [Airplanes - Macchi M 15]; [Airplanes - Ansaldo VA 10]; [Airplanes - Fiat ARS]; [Airplanes - Fiat CR]
Box D688, Folder D52.1 Misc Italian / 5	"Types of airplanes in service in the Italian Army Air Service." Source: MID, 1 Sep 1921 Notes: Airplanes - Italian; Air Service - Italy; Military Intelligence Division - Italy
Box D688, Folder D52.1 Misc Italian / 9	"Accepted types of aircraft in use by the Italian army." Source: ON 10783 Italy 5841, 2 Sep 1921 Notes: Airplanes - Italian ; Military Intelligence Division- Italy; [Airplanes - Spad VII]; [Airplanes - Spad XIII]; [Airplanes - Hanroid]; [Airplanes

- SVA 10]; [Airplanes - SVA 9]; [Airplanes - Salm]; [Airplanes - R2];  
[Airplanes - BR]; [Airplanes - CA 3]

Box D688, Folder D52.1 Misc Italian / 10	"Accepted types of aircraft for the Italian Army Air Service." Source: MID 2086-188. Italy 6078. ON 11284, 10 Jan 1922 Notes: Airplanes - Italian ; Military Intelligence Division- Italy;
Box D688, Folder D52.1 Misc Italian / 11	"Italian airplane and seaplane production for calendar year 1921." Source: MID 2086-261. Italy 6018. ON 11169, 10 Dec 1921 Notes: Airplanes - Italian ; Military Intelligence Division- Italy; Seaplanes - Production - Italy;
Box D688, Folder D52.1 Misc Italian / 12	"Accepted types of aircraft for the Italian Army Air Service." Source: MID 2086-1887. Italy 6079. ON 11285, 11 Jan 1922 Notes: Airplanes - Italian ; Military Intelligence Division- Italy;
Box D688, Folder D52.1 Misc Italian / 13	"Italian government requirements for military airplanes." Source: missing, Jan 1922 Notes: Airplanes - Requirements - Italian ;
Box D688, Folder D52.1 Misc Italian / 16	"Specifications and performance of Italian airplanes an seaplanes and status of some of the airplanes." Source: MID 2086-319/2. Italy 6829. ON 12603, 19 Dec 1922 Notes: Airplanes - Italian - Performance; Seaplanes - Italian - Performance; Military Intelligence Division - Italy
Box D688, Folder D52.1 Misc Italian / 18	"Italian requirements for service airplanes." Source: MID 2086-380. Italy 7608., n.d. Notes: Airplanes - Performance - Italian; Military Intelligence Division - Italy 7608
Box D688, Folder D52.1 Misc Italian / 19	"Requirements for Italian service airplanes." Source: MID 2086-380/2. Italy 7608. ON 14917, 9 Feb 1924 Notes: Airplanes - Requirements - Italian; Military Intelligence Division - Italy 7608
Box D688, Folder D52.1 Misc Italian / 20	"Required characteristics of new types of airplanes for the Italian Army Air Service." Source: missing, n.d. Notes: Airplanes - Italian;
Box D688, Folder D52.1 Misc Italian / 22	"Blue prints of Caproni LB 4, Cantiere navale triestino CS-6 and Savoia S-55." Source: MID 2086-4442/2. Italy 8026. ON 14582, 17 Oct 1924 Notes: Airplanes - Caproni LB 4; Military Intelligence Division - Italy 8026; [Airplane - Cantiere Naval Triestino CS 6]; [Airplane - Savoia S 55]
Box D688, Folder D52.1 Misc Italian / 23	"Performance of Italian service and experimental aircraft. In Italian with translation." Source: Commissariato Dell'Aeronautica, 1924 Notes: Airplanes - Performance - Italian;
Box D688, Folder D52.1 Misc Italian / 24	"Requirements for new Italian airplanes." Source: MID 2086-462. Italy 8140. ON 14743, 5 Dec 1924



	Notes:	Airplanes - Requirements - Italian; Military Intelligence Division - Italy 8140
Box D688, Folder D52.1 Misc Italian / 26	"Performance data on Italian airplanes and engines." Source: MID 2086-525. Italy L. 8071., 19 Nov 1925 Notes:	Airplanes - Performance - Italian; Military Intelligence Division - Italy L.9071; Engine Data Charts;
Box D688, Folder D52.1 Misc Italian / 27	"Aeronautical metal construction in Italy and new observation airplanes. Production of aluminum in France and Italy." Source: MID 2086-569. Italy L.9376., 15 Feb 1926 Notes:	Metal Construction; Military intelligence Division - Italy L.9376; Metals - Aluminum; Airplanes - Fiat CR 20; Airplanes - Fiat R 22; Airplanes - Ansaldo A 120; Airplanes - Breda BA 7;
Box D688, Folder D52.1 Misc Italian / 29	"Characteristics of Italian new and experimental airplanes." Source: national Advisory Committee for aeronautics, 1 Dec 1926 Notes:	Ide, John Jay ; Airplanes - Italian; Airplanes - Performance - Italian; Seaplanes - Performance - Italian; Military intelligence Division - Italy L.9733;
Box D688, Folder D52.1 Misc Italian / 30	"Characteristics of Italian airplanes." Source: MID Rome, 18 Mar 1927 Notes:	Airplanes - Italian; Seaplanes - Caproni M 33; Seaplanes - Macchi M 18; Seaplanes - Macchi M 24 bis; Seaplanes - Macchi M 26; Seaplanes - macchi M 7 ter; Seaplanes - Macchi M 38; Seaplanes - Macchi M 37; Seaplanes - Macchi M 34; Airplanes - Caproni 73 ter; Airplanes - Macchi M 20; Airplanes - Caproni 80; Airplanes - Caproni 73 bis; Airplanes - Caproni 66; Airplanes - Caproni 73; Airplanes - caproni 70; Airplanes - breda 2; Airplanes - breda 4; Airplanes - Breda 7
Box D689, Folder D52.1 Misc Italian / 32 1931/09	"Characteristics and performance of Italian airplanes; compiled by Technical Data branch. Wright Field." Source: MID 301-B-39/5. Italy L10,748, 1931 Sept Notes:	Airplanes - Performance - Italian
Box D689, Folder D52.1 Misc Italian / 32 1934/09/20	"Characteristics and performance of Italian airplanes; compiled by Technical Data branch. Wright Field." Source: MID 301-B-39/5. Italy L10,748, 1934 Sept 20 Notes:	Airplanes - Performance - Italian
Box D689, Folder D52.1 Misc Italian / 32 1935/03/15	"Characteristics and performance of Italian airplanes; compiled by Technical Data branch. Wright Field." Source: MID 301-B-39/5. Italy L10,748, 1935 Mar 15 Notes:	Airplanes - Performance - Italian
Box D689, Folder D52.1 Misc Italian / 32 1936/01	"Characteristics and performance of Italian airplanes; compiled by Technical Data branch. Wright Field." Source: MID 301-B-39/5. Italy L10,748, 1936 Jan Notes:	Airplanes - Performance - Italian
Box D689, Folder D52.1 Misc Italian / 32 1937/01	"Characteristics and performance of Italian airplanes; compiled by Technical Data branch. Wright Field." Source: MID 301-B-39/5. Italy L10,748, 1937 Jan Notes:	Airplanes - Performance - Italian



Box D689, Folder D52.1 Misc Italian / 32 1939/07	"Characteristics and performance of Italian airplanes; compiled by Technical Data branch. Wright Field." Source: MID 301-B-39/5. Italy L10,748, 1939 July Notes: Airplanes - Performance - Italian
Box D689, Folder D52.1 Misc Italian / 32 1940/07	"Characteristics and performance of Italian airplanes; compiled by Technical Data branch. Wright Field." Source: MID 301-B-39/5. Italy L10,748, 1940 July Notes: Airplanes - Performance - Italian
Box D689, Folder D52.1 Misc Italian / 32 1941/07	"Characteristics and performance of Italian airplanes; compiled by Technical Data branch. Wright Field." Source: MID 301-B-39/5. Italy L10,748, 1941 July Notes: Airplanes - Performance - Italian
Box D689, Folder D52.1 Misc Italian / 33	"General cost of Italian military landplanes and seaplanes." Source: MID 2086-553/7. Italy L11,054, 5 Jun 1928 Notes: Airplanes - Cost - Italian; Seaplanes - Cost - Italy; Military Intelligence Division - Italy L.11,054
Box D689, Folder D52.1 Misc Italian / 36	"Tables of characteristics of Italian service airplanes, Oct 1929." Source: MID 2086-439/5/6. Italy L11,685 & L.11,790, 31 Oct 1929 Notes: Airplanes - Italian; Military Intelligence Division - Italy L.11,685 ; Military intelligence Division - Italy L.11,790
Box D689, Folder D52.1 Misc Italian / 37	"Tactical characteristics of Italian airplanes with military equipment." Source: cat, Mar 1930 Notes: Airplanes - Performance - Italian;
Box D689, Folder D52.1 Misc Italian / 42	"Cost of Italian military aircraft." Source: MID 2086-553/8. Italy L.12,752, 6 Jan 1932 Notes: Airplanes - Cost - Italian; Seaplanes - Silhouettes - Italian; Military Intelligence Division - Italy L.12,752
Box D689, Folder D52.1 Misc Italian / 44	"In improving standard type of aircraft Italy prefers to install engines of greater horsepower rather than to improve design." Source: MID 2086-678/21. Italy L.12,788., 2 Feb 1932 Notes: Airplanes - Italian; Military Intelligence Division - Italy L.12,788
Box D689, Folder D52.1 Misc Italian / 45	"Cost price to the Italian government of certain types of aircraft now in use in the R. Aeronautica." Source: MID 2086-553/10. Italy L.12,850, 10 Mar 1932 Notes: Airplanes - Cost - Italy; Military Intelligence Division - Italy L.12,850
Box D689, Folder D52.1 Misc Italian / 46	"Characteristics of Italian service type aircraft." Source: MID 2086-372/37. Italy L.12,852, 11 Mar 1932 Notes: Airplanes - Performance - Italian; Military Intelligence Division - Italy L.12,852
Box D689, Folder D52.1 Misc Italian / 48	"Information of Italy's bombardment airplanes." Source: MID 2086-616/5. Italy L.10,388, 2 May 1927 Notes: Airplanes - Italian; Military Intelligence Division - Italy L.10,388; Subj. Anal. - Airplanes - Caproni CA 73 bis

Box D689, Folder D52.1 Misc Italian / 49	"information on Italian racing plane and new experimental pursuit types." Source: MID 2086-614/5. Italy L.13,019, 15 Jul 1932 Notes: Airplanes - Italian; Military Intelligence Division - Italy L.13,019;
Box D689, Folder D52.1 Misc Italian / 54	"Aviation statistics. Aircraft characteristics and performance." Source: MID 2086-372/47. Italy L.13,266, 1 Oct 1934 Notes: Airplanes - Performance - Italy; Military Intelligence Division - Italy L.14,096;
Box D689, Folder D52.1 Misc Italian / 55	"Visit to Littorio and Ostia airports, Rome, and new Italian civil airplanes." Source: National advisory committee for aeronautics, 23 May 1935 Notes: Ide, John Jay; Airports - Italy - Littorio; Airports - Italy - Ostia; subj. anal. - Airplanes - Fiat APR 2; subj. anal. - Airplanes - Fiat G 18; subj. anal. - Airplanes - Bergamaschi Borea; subj. anal. - Airplanes - Savoia S 79; subj. anal. - Airplanes - Savoia S 73; subj. anal. - Airplanes - Savoia S 74; Seaplanes - CANT Z 506 (subj. anal.);
Box D689, Folder D52.1 Misc Italian / 61	"Prices in general of various types of Italian aircraft." Source: MID 22574-1244/13 Italy 15161, 30 Mar 1936 Notes: Airplanes - Cost - Italy; Military intelligence division - Italy 15161
Box D689, Folder D52.1 Misc Italian / 62	"Age limits for italian airplanes." Source: MID 2086-922/1. Italy 16,135, 29 Jul 1937 Notes: Airplanes - Italian; Military intelligence division - Italy 16135
Box D689, Folder D52.1 Misc Italian / 64	"Italian commercial airplanes transformed for transportation of parachutists." Source: MID Italy 17,543, 26 Jun 1940 Notes: Airplanes - Italian; Military Intelligence Division - 17,543
Box D689, Folder D52.1 Misc Italian / 65	"Data on Italian military airplanes, CANT. E-1007/bis, Savoia-Marchetti 79/bis, and SM 86." Source: ONI Italy 333, 20 Jun 1940 Notes: Airplanes - Italian; Office of Naval Intelligence - Italy - 1940 - 333; Airplanes - CANT E-1007/bis; Airplanes - Savoia-Marchetti 79/bis; Airplanes - Savoia-Marchetti SM 86;
Box D689, Folder D52.1 Misc Italian / 68	"Performance charts of Italian airplanes." Source: British Admiralty. Navy dept. Bureau of Aeronautics, 4 Sep 1941 Notes: Airplanes - Performance - Italian;
Box D689, Folder D52.1 Misc Italian / 71	"Characteristics and performance of Italian aircraft; prepared by Experimental Engineering Section Wright Field." Source: OCAC, Feb 1942 Notes: Airplanes - Silhouettes - Italian; [Airplanes - CANT Z 1007 bis]; [Airplanes - Savoia-Marchetti 79]; [Airplanes - FIAT BR 20]; [Airplanes - Savoia-Marchetti 84]; [Airplanes - Savoia -MARCHETTI 82]; [Airplanes - Macchi MC 200]; [Airplanes - Macchi MC 202]; [Airplanes - Fiat G 50]; [Airplanes - Reggiane RE 2001]; [Airplanes - Fiat Cr 42]
Box D689, Folder D52.1 Misc Italian / 76	"Review of development of Italian material in 1942, covering aircraft, engines, radio." Source: British Air Ministry, 3 Apr 1943 Notes: Airplanes - Performance - Italian; Engines - Italian; Radio - Italian

Box D689, Folder D52.1 Misc Italian / 77	"Development of Italian torpedo-carrying fighter." Source: British Air ministry. 18 Mar 1943 MID England 55189, 23 Mar 1943 Notes: Airplanes - Torpedo; Airplanes - Fighter; Military intelligence Division - England 55189
Box D689, Folder D52.1 Misc Italian / 79	"Information on new Italian aircraft and engines." Source: MID England 60529, 3 Sep 1943 Notes: Airplanes - Italian; Engines - Italian
Box D689, Folder D52.1 Misc Italian / 80	"Data on Italian aircraft as taken from the Italian recognition book." Source: British Air Ministry, 2 Sep 1943 Notes: Airplanes - Italian;
Box D689, Folder D52.1 Misc Italian / 81	"Italian aircraft developments." Source: Field Information Agency, Technical. Final Report 240, 2 Oct 1945 Notes: Foa, Joseph V.; Airplanes - Italian; Field Information Agency, technical - Final Report 240;
Box D689, Folder D52.1 Misc Italian / 90	"Characteristics and Performance of Italian airplanes." Source: Wright Field, 1 Mar 1933 Notes: Airplanes - Italian
Box D689, Folder D52.1 Misc Italian / 91	"Characteristics and Performance of Airplanes of Italy." Source: Wright Field, 15 Sep 1931 Notes: Airplanes - Italian
Box D689, Folder D52.1 Misc Italian / 92	"Characteristics and Performance of Italian airplanes." Source: Wright Field, 1 Jun 1932 Notes: Airplanes - Italian
Box D689, Folder D52.1 Misc Italian / 93	"Characteristics and Performance of Italian airplanes." Source: Wright Field, 1 May 1934 Notes: Airplanes - Italian
Box D689, Folder D52.1 Misc Italian / 99	"French newspaper article on Piero Magni monoplane and Macchi seaplane [In French]." Source: Technical Data, 25 Nov 1934 Notes: Airplanes - Magni; Airplanes - Macchi
Box D689, Folder D52.1 Misc Italian / 102	"Data re: Macchi 202 single-engine fighter, one of the best fighters in the Italian Air Force." Source: [PRO Freeman Field], n.d. Notes: Airplanes - Macchi - 202

## Misc Japanese

Box D689, Folder D52.1 Misc Japanese / 1	"Characteristics of airplane being built in Japan whose general silhouette resembles that of the Sopwith Camel F1." Source: missing, 22 Feb 1921 Notes: Airplanes - Japanese; Military Intelligence Division - France
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Box D689, Folder D52.1 Misc Japanese / 5	"Information on foreign airplanes now being called by Japanese names." Source: missing, 1921 Notes: Airplanes - Japanese; Military Intelligence Division - Japan
Box D689, Folder D52.1 Misc Japanese / 8	"Types of airplanes adopted by the Japanese Army and Navy." Source: MID 2085-309. Japan 4984, 27 Mar 1923 Notes: Airplanes - Japanese; Military Intelligence Division - Japan 4984
Box D689, Folder D52.1 Misc Japanese / 9	"Experimental metal airplanes under construction for the Japanese Army and Navy." Source: MID 2085-338. Japan 5224, 27 Mar 1923 Notes: Airplanes - Japanese; Military Intelligence Division - Japan 4984
Box D689, Folder D52.1 Misc Japanese / 10	"Brief description of first giant all-metal reconnaissance airplane built in Japan." Source: MID 2085-53. Japan 946, 22 Aug 1924 Notes: Airplanes - Japanese; Military Intelligence Division - Japan 946
Box D689, Folder D52.1 Misc Japanese / 11	"Brief description of large scout airplane built in Japan." Source: MID 2085-558. Japan 1076, 2 Oct 1924 Notes: Airplanes - Japanese; Military Intelligence Division - Japan 1076
Box D689, Folder D52.1 Misc Japanese / 12	"New reconnaissance airplane not yet in service." Source: MID 2085-721/13. Japan 3828, 6 Feb 1929 Notes: Airplanes - Japanese; Military Intelligence Division - Japan 3828
Box D689, Folder D52.1 Misc Japanese / 13	"Unit cost of Japanese Naval airplanes." Source: ONI, 9 Jan 1929 Notes: Airplanes - Cost - Japan;
Box D689, Folder D52.1 Misc Japanese / 14	"Brief descriptions of new aircraft built in Japan during 1931." Source: MID 2085-844/3. Japan 6144, 5 Mar 1932 Notes: Airplanes - Japanese; Military Intelligence Division - Japan 6144
Box D689, Folder D52.1 Misc Japanese / 16 1934/05	"Characteristics of performance of Japanese airplanes." Source: Technical data branch. Wright Field., 1934 May Notes: Airplanes - Performance - Japanese;
Box D689, Folder D52.1 Misc Japanese / 16 1934/10	"Characteristics of performance of Japanese airplanes." Source: Technical data branch. Wright Field., 1934 Oct Notes: Airplanes - Performance - Japanese;
Box D689, Folder D52.1 Misc Japanese / 16 1935/03	"Characteristics of performance of Japanese airplanes." Source: Technical data branch. Wright Field., 1935 Mar Notes: Airplanes - Performance - Japanese;
Box D689, Folder D52.1 Misc	"Characteristics of performance of Japanese airplanes." Source: Technical data branch. Wright Field., 1936 Jan

Japanese / 16 1936/01	Notes: Airplanes - Performance - Japanese;
Box D689, Folder D52.1 Misc Japanese / 16 1939/01	"Characteristics of performance of Japanese airplanes." Source: Technical data branch. Wright Field., 1939 Jan Notes: Airplanes - Performance - Japanese;
Box D689, Folder D52.1 Misc Japanese / 16 1940/01	"Characteristics of performance of Japanese airplanes." Source: Technical data branch. Wright Field., 1940 Jan Notes: Airplanes - Performance - Japanese;
Box D689, Folder D52.1 Misc Japanese / 16 1940/07	"Characteristics of performance of Japanese airplanes." Source: Technical data branch. Wright Field., 1940 July Notes: Airplanes - Performance - Japanese;
Box D689, Folder D52.1 Misc Japanese / 16 1941/01	"Characteristics of performance of Japanese airplanes." Source: Technical data branch. Wright Field., 1941 Jan Notes: Airplanes - Performance - Japanese;
Box D689, Folder D52.1 Misc Japanese / 16 1941/07	"Characteristics of performance of Japanese airplanes." Source: Technical data branch. Wright Field., 1941 July Notes: Airplanes - Performance - Japanese;
Box D689, Folder D52.1 Misc Japanese / 17	"Information on Japanese experimental airplanes." Source: MID 2085-821/15. Japan 7918, 29 Aug 1935 Notes: Airplanes - Japanese; Military Intelligence Division - Japan 7918
Box D689, Folder D52.1 Misc Japanese / 19	"Information on new training planes adopted by the Japanese Air Corps." Source: MID 2085-821/20. Japan 8025, 7 Apr 1936 Notes: Airplanes - Japanese; Airplanes - Training; Military Intelligence Division - Japan 8214
Box D689, Folder D52.1 Misc Japanese / 20	"Improvement in Japanese service type airplanes. New pursuit airplanes and bomber being built." Source: MID 2085-821/24. Japan 8437, 11 Sep 1936 Notes: Airplanes - Japanese; Military Intelligence Division - Japan 8437
Box D689, Folder D52.1 Misc Japanese / 23	"Japanese pursuit aviation. Information furnished by Charles Healy Day." Source: MID, 17 Jan 1938 Notes: Airplanes - Pursuit - Japanese; Aerial Warfare - Pursuit
Box D689, Folder D52.1 Misc Japanese / 24	"Brief descriptions of new airplanes adopted by the Japanese Army Air Corps." Source: MID Japan 9206, 26 Jan 1938 Notes: Airplanes - Japanese; Military Intelligence Division - Japan 9206

Box D689, Folder D52.1 Misc Japanese / 25	"Phenomenal performance of Japanese pursuit airplanes. Information furnished by Charles Healy Day." Source: Consular report #75, 15 Jan 1938 Notes: Airplanes - Pursuit - Japanese;
Box D689, Folder D52.1 Misc Japanese / 27	"Information on the new Japanese heavy bomber shot down by the Chinese. Description of the fight." Source: American Embassy, Canton, China, 19 Jul 1938 Notes: Airplanes - Japanese
Box D689, Folder D52.1 Misc Japanese / 28	"Information on aerial maneuvers of aircraft attached to the Asigara. Compared to SOC-1 Scouts." Source: ONI Japan Serial 699-166, 15 Aug 1938 Notes: Airplanes - Japanese
Box D689, Folder D52.1 Misc Japanese / 29	"Short description of Japanese type 96 twin-engined bomber." Source: ONI China Serial 42, 28 Sep 1938 Notes: Airplanes - Japanese
Box D689, Folder D52.1 Misc Japanese / 30	"General description of the Japanese pursuit type 1-97." Source: Hamilton Field cat, Feb 1940 Notes: Airplanes - Japanese - 1 97
Box D689, Folder D52.1 Misc Japanese / 31	"General characteristics of the Japanese bomber, type 96." Source: Hamilton Field cat, Feb 1940 Notes: Airplanes - Japanese - 96
Box D689, Folder D52.1 Misc Japanese / 33	"Characteristics of Japanese aircraft carriers and aircraft used on the carriers." Source: OCAC, 26 Nov 1940 Notes: Airplanes - Japanese; Aircraft Carriers - Japanese;
Box D689, Folder D52.1 Misc Japanese / 34	"Performance tables of Japanese Army and navy aircraft." Source: ONI England 1298, 25 Jun 1941 Notes: Airplanes - Japanese; Office of Naval Intelligence - England - 1941 - 1298;
Box D689, Folder D52.1 Misc Japanese / 35	"Performance chart of Japanese aircraft." Source: British Admiralty. navy Dept. Bureau of aeronautics, 4 Sep 1941 Notes: Airplanes - Japanese;
Box D689, Folder D52.1 Misc Japanese / 37	"Information on Japanese airplanes, especially types 96 and 97." Source: MID China 20 192, 19 Sep 1941 Notes: Airplanes - Japanese; Military Intelligence Division - China 20 - 1941;
Box D689, Folder D52.1 Misc Japanese / 38	"Brief description of new type Japanese bomber." Source: MID China 156, 26 Nov 1941 Notes: Airplanes - Japanese; Military Intelligence Division - China 156 ;
Box D689, Folder D52.1 Misc Japanese / 40	"Brief characteristics of Japanese airplanes." Source: Office, Chief, material division, 10 Jan 1942 Notes: Airplanes - Japanese;

Box D690, Folder D52.1 Misc Japanese / 47	"Information on Japanese aircraft." Source: Navy Dept Bureau of aeronautics, 21 Feb 1942 Notes: Airplanes - Japanese; [Airplanes - Nakajima 97 Mk 3]; [Airplanes - Aichi 99] ; [Engines - Sakai 11];
Box D690, Folder D52.1 Misc Japanese / 49	"Performance of Curtiss P-40 against Japanese pursuit airplanes. Armament of Japanese Army 97 bomber." Source: MID New York 3470, 2 Apr 1942 Notes: Airplanes - Curtiss P 40; Airplanes - Japanese; Military intelligence Division - New York 3470
Box D690, Folder D52.1 Misc Japanese / 50	"Characteristics of ship-borne aircraft and aircraft types [Specifications and complements for aircraft carriers, seaplane tenders, combatant vessels]." Source: ONI Washington 44, 22 Apr 1942 Notes: Airplanes - Japanese; Office of Naval Intelligence - Washington - 1942 - 42; [Aircraft Carriers - Japanese]; [Airplanes - Mitsubishi Type 0]; [Airplanes - Kawasaki Type 98]; [Airplanes - Nakajima Type 97]; [Airplanes - Mitsubishi Type 96]; [Airplanes - Aichi Type 99]; [Airplanes - Aichi Type 97]; [Airplanes - Nakajima Type 97 Mk 3]; [Airplanes - Mitsubishi Type 97 Mk 2]; [Seaplanes - Nakajima Type 97 Mk 1]; [Airplanes - Nakajima Type 95]; [Seaplanes - Kawahishi Type 94 Mod]; [Seaplane Tenders - Japanese]; [; Office of Naval Intelligence - Washington - 1942 - 49
Box D690, Folder D52.1 Misc Japanese / 52	"Information taken from a Japanese airplane." Source: Censored letter, 19 Jan 1942 Notes: Airplanes - Japanese; [Aircraft Carriers - Japanese]; [Airplanes - Mitsubishi Type 0]; [Airplanes - Kawasaki Type 98]; [Airplanes - Nakajima Type 97]; [Airplanes - Mitsubishi Type 96]; [Airplanes - Aichi Type 99]; [Airplanes - Aichi Type 97]; [Airplanes - Nakajima Type 97 Mk 3]; [Airplanes - Mitsubishi Type 97 Mk 2]; [Seaplanes - Nakajima Type 97 Mk 1]; [Airplanes - Nakajima Type 95]; [Seaplanes - Kawahishi Type 94 Mod]; [Seaplane Tenders - Japanese]; [;
Box D690, Folder D52.1 Misc Japanese / 53	"Information on new Japanese heavy bombers." Source: MID Burma 177, 21 Apr 1942 Notes: Airplanes - Japanese; Military intelligence Division - Burma 177
Box D690, Folder D52.1 Misc Japanese / 55	"report of new, low-wing, two-seater Japanese fighter." Source: Cablegram, 10 Jun 1942 Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 56	"Information on a new Japanese airplane." Source: MID-ONI, Dec 1941 Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 57	"Characteristics of Japanese heavy bomber." Source: MID-ONI, 27 Mar 1942 Notes: Airplanes - Japanese;



Box D690, Folder D52.1 Misc Japanese / 58	"Characteristics of a Japanese light bomber." Source: MID-ONI, 27 Mar 1942 Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 60	"Explanation of type designation of Japanese airplanes." Source: Cablegram, 14 Jun 1942 Notes: Airplanes - Types
Box D690, Folder D52.1 Misc Japanese / 61	"Characteristics and performance of Japanese aircraft Library has: Dec 1941 Aug 1942." Source: Prepared by Experimental engineering section, Wright Field OCAC, n.d. Notes: Airplanes - Performance - Japanese
Box D690, Folder D52.1 Misc Japanese / 62	"Information secured from Japanese prisoner of war regarding Japanese Type 1 navy bomber." Source: Headquarters, Allied Air Forces, Directorate of Intelligence, 11 Jul 1942 Notes: Airplanes - Japanese
Box D690, Folder D52.1 Misc Japanese / 63	"Description of Japanese long-range fighters seen on Pak Se airdrome on Jun 1942." Source: ONI India 9, 14 Aug 1942 Notes: Airplanes - Japanese; Office of naval Intelligence - India - 1942 - 9
Box D690, Folder D52.1 Misc Japanese / 65	"Inspection of crashed Japanese Army 97 single sea fighter." Source: missing, 2 Jun 1942 Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 66	"Inspection on new Japanese single-seater fighter." Source: MID England 51129, 22 Oct 1942 Notes: Airplanes - Japanese; Military intelligence Division - England 51129
Box D690, Folder D52.1 Misc Japanese / 67	"Engineering report on Japanese aircraft thought to be Type 97." Source: Headquarters Fity-First Fighter Group, India, 7 Nov 1942 Notes: Airplanes - Japanese; Airplanes - Ninety seven
Box D690, Folder D52.1 Misc Japanese / 69	"Information on Japanese aircraft and air weapons." Source: British Air ministry, 22 Feb 1943 Notes: Airplanes - Japanese; subj anal - Airplanes - Japanese; subj anal - Torpedoes - Japanese; subj anal - Bombs - Japanese; subj anal - Engines - Japanese; subj anal - Nomenclature - Airplane; subj anal - Airplanes - Silhouettes - Japanese
Box D690, Folder D52.1 Misc Japanese / 70	"Information on various Japanese aircraft." Source: ONI Ceylon 8, 26 Jan 1943 Notes: Airplanes - Japanese; Office of Naval Intelligence - Ceylon - 1943 - 8
Box D690, Folder D52.1 Misc Japanese / 71	"recent developments in Japanese bombers." Source: Office of naval Operations. Air Intelligence Summary #15, Mar 1944 Notes: Airplanes - Japanese;

Box D690, Folder D52.1 Misc Japanese / 72	"Information on Japanese Army 100 reconnaissance aircraft." Source: Air Headquarters, India Technical intelligence report Serial #18, 12 Nov 1942 Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 73	"Characteristics of Japanese AT 27 SSF Gus." Source: HAF Enemy Material Report #91, 13 Dec 1942 Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 75	"Information on Japanese Army 100 HQ Reconnaissance aircraft." Source: Air Headquarters India. Technical Intelligence Report #10, 7 Jan 1943 Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 77	"Characteristics of Japanese airplane, 97 LB Norma." Source: Southwest pacific Area, Enemy material report 85, 7 Dec 1942 Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 78	"Methods of recording data on makers plates from crashed enemy aircraft." Source: Southwest pacific Area, 8 May 1943 Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 79	"Identification of Japanese aircraft." Source: Southwest pacific Area, Jul 1943 Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 81	"Japanese makers' plates and markings. use of type, model, mark, and improvement in Japanese nomenclature." Source: Southwest pacific Area. Directorate of Intelligence, 26 Jun 1943 Notes: Airplanes - Types; Airplanes - Japanese
Box D690, Folder D52.1 Misc Japanese / 84	"Recent developments in Japanese fighters." Source: Office of Naval operations., Jan 1944 Notes: Airplanes - Japanese
Box D690, Folder D52.1 Misc Japanese / 92	"Description of Japanese airplane, pro-forma reports." Source: ONI Ceylon 101, 18 Sep - 31 Oct 1943 Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 94	"Southwest pacific area technical references to inspected enemy airplanes." Source: Headquarters, Allied Air Forces. Technical Intelligence report #188, 20 Jan 1943 Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 96	"Pro-forma reports on Japanese aircraft from 1 Nov to 28 mar 1944." Source: Technical report #220, 25 Apr 1944 Notes: Airplanes - Japanese; Technical Intelligence report #220
Box D690, Folder D52.1 Misc Japanese / 97	"Preliminary data on experimental aircraft of the Japanese Navy." Source: Far East Air Forces. Intelligence Memorandum #8, 23 Sep 1945 Notes: Airplanes - Japanese;

Box D690, Folder D52.1 Misc Japanese / 103	"Japanese aviation experimental budget and some design features of Japanese Aircraft." Source: Technical air Intelligence Group. Report #28, 2 Nov 1945 Notes: Airplanes - Japanese; Air Service - Japan - Appropriations; Subj Anal - wing flaps; Air technical intelligence group - Report #28
Box D690, Folder D52.1 Misc Japanese / 112	"Armor of Japanese airplanes." Source: Technical air intelligence Group Report #26, 31 Oct 1945 Notes: Airplanes - Japanese; Technical Air intelligence Group - Report #26; Airplanes - Types
Box D690, Folder D52.1 Misc Japanese / 116	"Metallurgical examination of airframe section from Mitsubishi 0 Zaka 11; Aichi 99, Val 11; Kawasaki 99, Lily 2; and Mitsubishi 100, Dinah 2 airplanes." Source: Office of Scientific Research and Development. Report #4179. National Defense Research Committee Serial M-377, 25 Sep 1944 Notes: Airplanes - Japanese; Office of Scientific Research and Development - Report #4179; Airplanes - Mitsubishi 0 - Fuselage; Airplanes - Aichi 99 - Fuselage; Airplanes - Kawasaki 99 - Fuselage; Airplanes - Mitsubishi 100 - Fuselage;
Box D690, Folder D52.1 Misc Japanese / 123	"Report of interview with prominent Japanese aircraft engineers on development and construction of various types of aircraft." Source: Technical Air Intelligence Group. Report 21, 30 Oct 1945 Notes: Airplanes - Japanese; Technical Air Intelligence Group - Report 21;
Box D690, Folder D52.1 Misc Japanese / 125	"Stability and control requirements for Japanese airplanes." Source: Air technical intelligence group. Report 150, Nov. 23, 1945 Notes: Walkowicz, T.F. [author]; Stability; Airplanes - Japanese; Air technical intelligence group - Report 150
Box D690, Folder D52.1 Misc Japanese / 126	"Japan; air fighter plane characteristics." Source: Joint intelligence collection agency. Report SN-R-4157-CH-45, 29 Nov 1945 Notes: Airplanes - Japanese
Box D690, Folder D52.1 Misc Japanese / 127	"Distribution and loss of Japanese Army Air Force aircraft." Source: United States Strategic Bombing Survey, Pacific. Interrogation 110, 24-26 Oct 1945 Notes: Airplanes - Japanese; United States Strategic Bombing Survey, Pacific. - Interrogation 110
Box D690, Folder D52.1 Misc Japanese / 128	"Information concerning Japanese airplanes; Model 21, Zeke; model 22, Zeke 2; Model 32, Hamp; and model 52." Source: Joint intelligence center, Pacific Ocean areas. Item 5981, 9 Apr 1944 Notes: Airplanes - Japanese; United States Strategic Bombing Survey, Pacific. - Interrogation 110; Airplanes - Zero; [Airplanes - Model 21 - Zeke]; [Airplanes - Model 22 - Zeke 2]; [Airplanes - Model 32 - Hamp]; [Airplanes - Model 52]; [Propeller - Japanese - Sumitomo Hamilton]; [Engines - Japanese - Sakae mod. 12]; [Airplanes - Japanese - Performance]; [Airplanes - Japanese - Flying instructions]

Box D690, Folder D52.1 Misc Japanese / 129	"Information on Japanese airplanes." Source: Technical intelligence, 1944 Notes: Airplanes - Japanese; [Airplanes - Raiden]; [Airplanes - Shiden]; [Engines - Kasei 23]; [Engines - Homare]; [Airplanes - Japanese - Armament]; [Airplanes - Ki 84]; [Airplanes - Fran]; [Airplanes - Val - Armament]; [Airplanes - Irving - Armament]; [Airplanes - Type 100 Helen - Armament]; [Engines - Japanese - Ha 112 mod 2]; [Airplanes - Jill]; [Airplanes - Tony - Flying information]; [Radar - Japanese];
Box D690, Folder D52.1 Misc Japanese / 130	"Report on Japanese Naval Aircraft." Source: US Strategic Bombing Survey, pacific. Interrogation 456, 24 Nov 1945 Notes: Airplanes - Japanese; US Strategic Bombing Survey, pacific - Interrogation 456
Box D690, Folder D52.1 Misc Japanese / 133	"Data on Navy airplanes and bombs, anti-aircraft weapons, fire control instruments and emplacements, organization of strategic zone air defense force." Source: Allied translator and interpreter section. Enemy publications 391, 19 Sep 1945 Notes: Airplanes - Japanese; Armament - Japanese; [Radar - Japanese mk. 4]; [Anti-Aircraft weapons - Japanese]
Box D690, Folder D52.1 Misc Japanese / 137	"Study of aircraft vibration and flutter problems at the First Air Technical laboratory, Tachikawa." Source: Air Technical intelligence group. Report 139, 21 Nov 1945 Notes: Lowell, Arthur L.; Airplanes - Japanese; Vibration; Airfoils - Vibration; Air technical Intelligence Group - Report 139
Box D690, Folder D52.1 Misc Japanese / 141	"Report re:spec data and general info on various Japanese planes." Source: USAF Intelligence Service No. 83, 7 Jan 1943 Notes: Airplanes - Misc - Japanese;
Box D690, Folder D52.1 Misc Japanese / 142	"Report re:spec data and general info on various Japanese planes." Source: USAF Intelligence Service Summary No. 43-3., 12 Dec 1942 Notes: Airplanes - Misc - Japanese;
Box D690, Folder D52.1 Misc Japanese / 145	"List of T-2 members and reports regarding requirements for restoration of various Japanese planes." Source: missing, n.d. Notes: Airplanes - Misc - Japanese;
Box D690, Folder D52.1 Misc Japanese / 148	"Folder of air Technical Intelligence Group reports on aircraft handling equipment, armament, and components for various Japanese airplanes." Source: Technical air intelligence Center Manual No. 1. naval Air Station Anacostia, DC., n.d. Notes: Airplanes - Misc - Japanese;
Box D690, Folder D52.1 Misc Japanese / 151	"Description of a Manchuria Air Navigation CO. Ltd. air liner built in 1936." Source: missing, n.d. Notes: Airplanes - Japanese;
Box D690, Folder D52.1 Misc Japanese / 152	"A few Japanese Navy Planes. Descriptive data." Source: missing, n.d. Notes: Popular Aviation - Jun 1936;

## Misc Russian

Box D691, Folder D52.1 Misc Russian / 1	"Brief descriptions of AK-1 and Komta airplanes." Source: MID 2090-126. Russia 4054, 25 Apr 1924 Notes: Airplanes - A K 1; Military Intelligence Division - Russia 4054; Airplanes - Komta
Box D691, Folder D52.1 Misc Russian / 4	"Russian experiments with all-metal airplanes." Source: MID 2090-162. Riga 4607, 9 Apr 1925 Notes: Airplanes - Russian; Military Intelligence Division - Russia 4607; Airplanes - Voenna Samolet 1; Airplanes - Komta
Box D691, Folder D52.1 Misc Russian / 5	"Characteristics of Russian airplanes and engines." Source: MID 2090-131/6. Latvia 4678, 25 May 1925 Notes: Airplanes - Russian; Military Intelligence Division - Latvia 4678; Engines - Russian; [Airplanes - V 27/K Monoplane]; [Airplanes - Type V. 18 B/K Hydro-biplane]; [Airplanes - M.E.10 monoplane]; [Airplanes - C.L.S./Russ 1 Monnoplane Bomber]; [Airplanes - D 7/Russ 1]; [Engines - Bolshevik Motor #2];
Box D691, Folder D52.1 Misc Russian / 7	"Details of new Russian airplanes." Source: MID 2090-163/4. Latvia 5529, 23 Oct 1926 Notes: Airplanes - Russian; Military Intelligence Division - Latvia 5529; [Airplanes - Junker A 20 L]; [Airplanes - Junkers C.L.S.]; [Airplanes - Junkers C.L.I.]; [Airplanes - Fokker F.VI]; [Airplanes - Dornier Falke]; [Airplanes - Kursell]
Box D691, Folder D52.1 Misc Russian / 9	"Characteristics of airplanes in use in Soviet Russia." Source: MID 2090-259/1. Latvia 7796, 22 Sep 1931 Notes: Airplanes - Russian; Military Intelligence Division - Latvia 7796; Military intelligence Division - Latvia 7852; Airplanes - Fokker D 11; Airplanes Fokker S 4; Airplanes - R 1; Airplanes - Junkers Ju 20; airplanes - Junkers Ju 21; Airplanes - Junkers Ju 1; Airplanes - Junkers F 13; Airplanes - Savoia S 16; Airplanes - Dornier Mercury; Airplanes - Hanriot NA 14; Airplanes - Avro 504 K;
Box D691, Folder D52.1 Misc Russian / 10	"New types of light planes and gliders in Russia." Source: MID 2090-259/3. Latvia 7990, 18 Jun 1932 Notes: Airplanes - Russian; Gliders - Russian; Military Intelligence Division - Latvia 7990;
Box D691, Folder D52.1 Misc Russian / 11	"Information on Russian airplanes." Source: MID 2090-163/44. Latvia 8188, 17 Jan 1933 Notes: Airplanes - Russian; Military Intelligence Division - Latvia 8188;
Box D691, Folder D52.1 Misc Russian / 12	"Information on airplanes in Soviet Russian air force." Source: MID 2090-259/7. Latvia 8374, 5 Jul 1933 Notes: Airplanes - Russian; Military Intelligence Division - Latvia 8374; [Airplanes - TB 3]; [Airplanes [ TB 4]; [Airplanes - I 6 (J 6)]; [Airplanes - I 11 (J 11)]; [Airplanes - R 6]; [Airplanes - ANT 9]; [Airplanes - TB 1]; [Airplanes - J 4]; [Airplanes - J 3]; [Airplanes - J 2 bis]; [Airplanes

	- Dj 3]; [Airplanes - DJ 2]; [Airplanes - R 5]; [Airplanes - R 3 (ANT 3)]; [Airplanes - MR 5]; [Airplanes - MDR 2]; [Airplanes - MDR 1]; [Engines - M 34]; [Engines - M 17]; [Engines - M 15]; [Engines - M 22]; [Engines - Jupiter]; [Engines - M 5];
Box D691, Folder D52.1 Misc Russian / 13	"Information on various types of Russian airplanes." Source: MID 2090-163/55. Latvia 8480, 21 Oct 1933 Notes: Airplanes - Russian; Military Intelligence Division - Latvia 8480; [Hydroplanes - AIR 6]; [Airplanes - Osoaviakhim]; [Airplanes - Omega]; [Airplanes - NAI 2]; [Airplanes - K 7];
Box D691, Folder D52.1 Misc Russian / 14	"Characteristics and performance of military landplanes and seaplanes in the service of the Soviet air forces." Source: from Les Ailes, 23 Nov 1933 Notes: Airplanes - Russian; Seaplanes - Russian; [Airplanes - R 1]; [Airplanes - R 3]; [Airplanes - R 5]; [Airplanes - TB 1]; [Airplanes - TB 2]; [Airplanes - I 2 bis]; [Airplanes - I 3]; [Airplanes - I 4]; [Airplanes - I 6]; [Airplanes - DI 2]; [Airplanes - Di 3]; [Airplanes - Y 1]; [Airplanes - Y 2]; [Seaplanes - MR 5]; [Seaplanes - MDR 1]; [Seaplanes - MDR 2]; [Seaplanes - MY 2]; [Engines - M 5]; [Engines - LD]; [Engines - M 17]; [Engines - M 22]; [M 11];
Box D691, Folder D52.1 Misc Russian / 15	"Aviation statistics for Soviet Russia. Aircraft characteristics and performance." Source: MID - ONI, 1 Jul 1933 Notes: Airplanes - Russian; [Airplanes - R 3 (ANT 30)]; [Airplanes - R 5]; [Airplanes - R 6 (ANT 40)]; [Airplanes - R 7]; [Seaplanes - MR 1]; [Seaplanes - MR 5]; [Airplanes - Caproni No 111]; [Airplanes - Fokker S IV]; [Airplanes - Funker F 20]; [Airplanes - Funker F 21]; [Airplanes - Heinkel HD 15]; [Airplanes - Savoia S 16]; [Airplanes - Savoia S 62 bis]; [Airplanes - TB 1]; [Airplanes - TB 2]; [Airplanes - TB 3]; [Airplanes - TB 4]; [Seaplanes MTB 1]; [Airplanes - Funkers K 37]; [Seaplanes - MDR 1]; [Seaplanes - MDR 2]; [Seaplanes - Dornier Wal]; [Savoia S 55]; [Airplanes - F 2 bis]; [Airplanes - F 3]; [Airplanes - F 4]; [Engines - Lorraine D]; [Engines - M 5]; [Engines - M 11]; [Engines - M 17]; [Engines - BMW VI]; [Engines - Fiat]; [Engines - M 5]; [Engines - Jupiter]; [Engines - Isotta Asso]; [Engines - M 34]; [Engines - M 22]; [Airplanes - F 5]; [Airplanes - F 6]; [Airplanes - F 11]; [Airplanes - DF 2]; [Airplanes - DF 3]; [Airplanes - Avia BH 33]; [Airplanes - Fokker SVB]; [Airplanes - Fokker D XI]; [Airplanes - Fokker D XII]; [Airplanes - Heikel HD 37]; [Airplanes - Savoia S 57 bis]; [Airplanes - Savoia - S 58]; [Airplanes - funkerK 47]; [Airplanes - U 1 (Avro 504K)]; [Airplanes - U 2]; [Airplanes - SH 2]; [Airplanes - AIR 4]; [Engines - Napier]; [Engines - Hispano suiza]; [Engines - M 23]; [Engines - Walter]; ;
Box D691, Folder D52.1 Misc Russian / 16 1934/10	"Characteristics and performance of Russian airplanes." Source: Technical Data Branch. Wright Field, 1934 Oct Notes: Airplanes - Performance - Russian;
Box D691, Folder D52.1 Misc Russian / 16 1935/03	"Characteristics and performance of Russian airplanes." Source: Technical Data Branch. Wright Field, 1935 Mar Notes: Airplanes - Performance - Russian;



Box D691, Folder D52.1 Misc Russian / 16 1936/01	"Characteristics and performance of Russian airplanes." Source: Technical Data Branch. Wright Field, 1936 Jan Notes: Airplanes - Performance - Russian;
Box D691, Folder D52.1 Misc Russian / 16 1936/07	"Characteristics and performance of Russian airplanes." Source: Technical Data Branch. Wright Field, 1936 July Notes: Airplanes - Performance - Russian;
Box D691, Folder D52.1 Misc Russian / 16 1937/01	"Characteristics and performance of Russian airplanes." Source: Technical Data Branch. Wright Field, 1937 Jan Notes: Airplanes - Performance - Russian;
Box D691, Folder D52.1 Misc Russian / 16 1938/07	"Characteristics and performance of Russian airplanes." Source: Technical Data Branch. Wright Field, 1938 July Notes: Airplanes - Performance - Russian;
Box D691, Folder D52.1 Misc Russian / 16 1939/01	"Characteristics and performance of Russian airplanes." Source: Technical Data Branch. Wright Field, 1939 Jan Notes: Airplanes - Performance - Russian;
Box D691, Folder D52.1 Misc Russian / 16 1939/07	"Characteristics and performance of Russian airplanes." Source: Technical Data Branch. Wright Field, 1939 July Notes: Airplanes - Performance - Russian;
Box D691, Folder D52.1 Misc Russian / 16 1940/01	"Characteristics and performance of Russian airplanes." Source: Technical Data Branch. Wright Field, 1940 Jan Notes: Airplanes - Performance - Russian;
Box D691, Folder D52.1 Misc Russian / 16 1940/07	"Characteristics and performance of Russian airplanes." Source: Technical Data Branch. Wright Field, 1940 July Notes: Airplanes - Performance - Russian;
Box D691, Folder D52.1 Misc Russian / 16 1941/01	"Characteristics and performance of Russian airplanes." Source: Technical Data Branch. Wright Field, 1941 Jan Notes: Airplanes - Performance - Russian;
Box D691, Folder D52.1 Misc Russian / 16 1941/07	"Characteristics and performance of Russian airplanes." Source: Technical Data Branch. Wright Field, 1941 July Notes: Airplanes - Performance - Russian;
Box D691, Folder D52.1 Misc Russian / 17	"report on Russian long range airplanes." Source: MID 2090-324/4. Poland 2426, 12 Jul 1935 Notes: Airplanes - Russian; Military Intelligence Division - Poland 2426; [Airplanes - ANT 14]; [Airplanes - ANT 20 (Maxim Gorky)]; [Seaplane - MDR 2]
Box D691, Folder D52.1 Misc Russian / 19	"Very brief descriptions of Russian airplanes, ANT-25, ZKB-19, ANT-35 and engine AM-34 RFN. In French cat." Source: MID, Feb 1937



	Notes:	Airplanes - ANT 25; Airplanes ANT 35; Airplanes ZKB 19; Engines AM 34 RFN;
Box D691, Folder D52.1 Misc Russian / 21	"Workmanship and maneuverability of Russian airplanes." Source: MID Finland S-10, 9 Aug 1940 Notes:	Airplanes - Russian ; Military intelligence Division - Finland S 10; [Airplanes - IB 153]; [Airplanes - SB 2]; [Airplanes - DB 3]; [Airplanes I 16]
Box D691, Folder D52.1 Misc Russian / 23	"Characteristics of the Russian airplanes DB-3a, SB-3, I-153, I-16, and I-18." Source: MID Russia 1854, 8 Feb 1941 Notes:	Airplanes - DB 3 A; Military intelligence Division - Russia 1854; Airplanes - I 16; Airplanes - I 18; Airplanes - SB 3; [Engines - M 87 B]; [Engines - M 103]; [Engines - M 105]; [Engines - M 62];
Box D691, Folder D52.1 Misc Russian / 28	"Characteristics of Russian airplanes. From Militar-Wochenblatt 3 Oct 1941." Source: MID Finland 448, 22 Oct 1941 Notes:	Airplanes - Russian; Military Intelligence Division - Finland 448; [Airplanes - I 16]; [Airplanes - I 17]; [Seaplanes - DI 6]; [Airplanes - R 5]; [Airplanes - R Z]; [Airplanes - SB 2]; [Airplanes - SB 3]; [Airplanes - DB 3]; [Airplanes - P 2]; [Airplanes - TB 6]; [Airplanes - TB 6]; [Seaplanes - MDR 6]; [Seaplanes - GST]
Box D691, Folder D52.1 Misc Russian / 30	"Observations on Russian bombers and fighters." Source: MID Russia 1991, 11 Dec 1941 Notes:	Airplanes - Russian; Military intelligence Division - Russia 1991
Box D691, Folder D52.1 Misc Russian / 34	"Russian aircraft recognition data." Source: Great Britain A.I.2(g) report 2385, Feb 1946 Notes:	Airplanes - Russian;
Box D691, Folder D52.1 Misc Russian / 41	"Russian four Engine Bomber." Source: Special Observer Section, Hqts. European Theater of observations, Tech Report No 203, 6 Jul 1942 Notes:	Airplanes - Bombers - Russian; [Airplanes - TB 7]; [Engines - M 35]

## Misc Yugoslavic

Box D691, Folder D52.1 Misc Yugoslavic / 1	"Characteristics and performance of airplanes in the Yugoslavic air service." Source: MID 2690-16/20. Yugoslavia 4179, 12 Jan 1937 Notes:	Airplanes - Performance - Yugoslavic [Yugoslavia]; [Airplanes - Breguet 19A 2]; [Airplanes - Breguet 19B 2]; [Airplanes Avia Bh 33]; [Airplanes - Icarus IK]; [Airplanes - Brandenburg obs]; [Airplanes - Fizir]; [Airplanes - Fizir Fp 2]; [Airplanes - Potez 25]; [Airplanes - RWD 8]; [Airplanes - Rogo-Roc]; [Airplanes - Rogo PVT]; [Airplanes - Hanriot H 32]; [Airplanes - Hanriot H 41]; [Airplanes - DeWitine D 27]; [Airplanes - Gourdon - LeSeurre B 3]; [Airplanes - Curia F 32]; [Airplanes - P.L.Z. P 24]; [Seaplanes - Fizir Hydro]; [Seaplanes
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- Icarus Hydro IO]; [Seaplanes - Fairey IIIF]; [Seaplanes - Dornier];  
[Seaplanes - Dornier Wal]; [Seaplanes - Fizir obsn];

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## D52.11 - Rockets

Box D691, Folder D52.11 / 12 "Glider Deceleration by means of Aerojet A8AS-1000 Rocket units." Source: Army Air Force Engineering Division. Report TSEAL-2-4564-2-15, 30 Dec 1944  
Notes: Glider Deceleration

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## D52.13 - [Autogiros]

"The Autogiro. descriptive data by the manufacturer." Source: Pitcairn - Cierva Autogiro Company of America, n.d.

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Scope and Autogiro Co. of America; Autogiros  
Contents:

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Box D691, Folder D52.13 / 30 "Autogiro Highlights of 1932. Booklet giving descriptions of various Autogiros and their operations." Source: Autogiro Company of America, 1932  
Notes: Autogiro; [Autogiro - Pitcairn PA 19]

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## D52.15 - Airplane Tests

Box D691, Folder D52.15 / 1 "Report No G.6 on performance of aeroplanes on the B.H.P. weight basis." Source: Martlesham Heath. British Ministry of Munitions - Technical Dept. Aircraft Production - C.I.M. #28, May 1917  
Notes: Airplanes - Performance; British Ministry of Munitions - Tech Dept. Aircraft Production - C.I.M. #28

Box D691, Folder D52.15 / 3 "Data regarding the performance of night bombing machines in Europe." Source: London, 19 Sep 1918  
Notes: Airplanes - Bombers; [Airplanes - DH 9 A]; [Airplanes - Breguet 14 B2]; [Airplanes - DH 10 A]; [Airplanes - Martin]; [Airplanes - Vimy]; [Airplanes - Handley - Page O-400]; [Airplanes - Caproni]; [Airplanes - Handley - Page V-1500]

Box D691, Folder D52.15 / 8 "Performance chart of French experimental aeroplanes including scouts and fighters, army corps machines and hydro-aeroplanes." Source: British ministry of Munitions - Technical Dept. - Aircraft Prod. D.C. #413, 1 May 1918;  
Notes: Airplanes - French - Performance; British ministry of Munitions - Technical Dept. - Aircraft Prod. - D.C. #413

Box D691, Folder D52.15 / 13 "report on airplane tests; translated from Etat des Etudes, Jan 1922 by J. Vanier." Source: technical Data section. memo Report #61 McCook Field, 4 Aug 1922

	Notes: Airplanes - Tests; technical Data section - memo Report #61; [Airplanes - Potez]; [Airplanes - Nieuport Delage]
Box D691, Folder D52.15 / 15	"Table giving types, weight, climb and speed and information in general on German airplanes." Source: missing, Mar 1918 Notes: Airplanes - Performance - German; Airplanes - German
Box D691, Folder D52.15 / 21	"Three charts showing performance of army corps, one-seater fighter and two-seater fighter." Source: Missing, n.d. Notes: Airplanes- Performance
Box D691, Folder D52.15 / 25	"Performance data on airplanes; by Lt. Straub." Source: missing, 2 Oct 1918 Notes: Airplanes - Performance; [Airplanes - Bristol fighter]; [Airplanes - SE 5A]; [Airplanes - DH 4]; [Airplanes - US DH 4]; [Airplanes - Dh 9]; [Airplanes - LePere]; [Airplanes - Caproni Biplane]; [Airplanes - Handley page bomber]; [Airplanes - JN 1]
Box D691, Folder D52.15 / 41	"report of static test of different French airplanes." Source: missing [Section Techque de Aeronautique], n.d. Notes: Airplanes - French; [Airplanes - SPAD XIII]; [Airplanes - Breguet AV 2]; [Airplanes - Caudron G6]; [Airplanes - MF 45]; [Airplanes - LeTord]; [Airplanes - Breguet 14 b 2]; [Airplanes - Sopwith F1];
Box D691, Folder D52.15 / 48	"Charts of French airplane tests by Section Technique." Source: missing, 15 Oct 1917 Notes: Airplanes - Performance; [Airplanes - SPAD]; [Airplanes - Nieuport]; [Engines - LeRhone 110 hp]; [Airplanes - Caudron G6]; [Airplanes - SPAD IX]; [Engines - Hispano - Suiza]; [Airplanes - LeTord]; [Airplanes - Sopwith]; [Airplanes - MS A2]; [Airplanes - Hanriot - DuPont]; [Airplanes - Farman F 45]; [Airplanes - A.R.L. 1]; [Airplanes - SPAD XIII]; [Airplanes - Nieuport 24]; [Airplanes - Breguet 14]; [Airplanes - Caudron R 11]; [Airplanes - Morane Parasol]; [Airplanes - Morane AF]; [Airplanes - Schmitt X];
Box D691, Folder D52.15 / 51	"Table of performances of British airplanes, corrected to 31 Oct 1917." Source: AEF, 31 Oct 1917 Notes: Airplanes - Performance - British; [Airplanes - Performance - French]; [Seaplanes - Performance - British]; [Airplanes - Performance - Beardmore Folder]; [Airplanes - Performance - Sopwith Baby]; [Airplanes - Performance - Hamble Baby]; [Airplanes - Performance - Short Improved]; [Airplanes - Performance - Sopwith Torpedo Plane]; [Airplanes - Performance - LePere]; [Airplanes - Performance - de Havilland 4]; [Airplanes - Performance - Avro Twin]; [Airplanes - Performance - Bristol Fighter]; [Airplanes - Performance - Sopwith Dolphin]; [Airplanes - Performance - Spad]; [Airplanes - Performance - Sopwith Bomber]; [Airplanes - Performance - Sopwith Camel]; [Airplanes - Performance - Bristol Monoplane]; [Airplanes - Performance - Martinsyde]; [Airplanes - Performance - Spad 7 C1]; [Airplanes - Performance - Hanriot]; [Airplanes - Performance - Caudron 6 A2]; [Airplanes - Performance - Breguet 14 B2]; [Airplanes

- Performance - Caproni Biplane]; [Airplanes - Performance - Morane AF C1]; [Airplanes - Performance - Morane Parasol];

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"Table of performances of British airplanes." Source: Bul. of Intelligence Sec. Training Dept. Vol. 2-54, 4 Mar 1918

Notes: Airplanes - Performance - British; [Airplanes - Performance - French]; [Airplanes - Performance - Armstrong Whitworth]; [Airplanes - Performance - Avro Twin]; [Airplanes - Performance - Austin Ball]; [Airplanes - Performance - BE2c]; [Airplanes - Performance - BE2d]; [Airplanes - Performance - BE2e]; [Airplanes - Performance - BE12]; [Airplanes - Performance - de Havilland 4]; [Airplanes - Performance - FE 8]; [Airplanes - Performance - Handley-Page]; [Airplanes - Performance - Martinsyde]; [Airplanes - Performance - SE 5]; [Airplanes - Performance - SE 5A]; [Airplanes - Performance - Short land machine]; [Airplanes - Performance - Sopwith bomber]; [Airplanes - Performance - Sopwith Camel]; [Airplanes - Performance - Sopwith Dolphin]; [Airplanes - Performance - Sopwith Triplane]; [Airplanes - Performance - Vickers FB 14]; [Airplanes - Performance - Vickers FB 14D]; [Airplanes - Performance - Vickers FB 26]; [Airplanes - Performance - de Havilland 9];

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"Chart showing performance of airplanes with useful load of 1000 lbs. under bad weather conditions. Tests made in America." Source: Office of the Chief Signal Officer. Airplane Division., Jan 1917

Notes: Airplanes - Performance; [Airplanes - Avro Fighter]; [Airplanes - BE 2c]; [Airplanes - Beadmore Nieuport Two-Seater]; [Airplanes - Beadmore Special Defensive type]; [Airplanes - Breguet Concours]; [Airplanes - Bristol Scout]; [Airplanes - Curtiss JN 4]; [Airplanes - Curtiss R.2]; [Airplanes - Curtiss Cnada]; [Airplanes - Farman tropical]; [Airplanes - Farman F40]; [Airplanes - Farman (Brush) School]; [Airplanes - Fairey Fighter]; [Airplanes - Handley Page]; [Airplanes - Nieuport Single-seater]; [Airplanes - Nieuport Two-seater]; [Airplanes - Nieuport Scout]; [Airplanes - Nieuport Bomb Dropper]; [Airplanes - Short Land tractor]; [Airplanes - Sopwith Fighter]; [Airplanes - Sopwith Single-seater Fighter]; [Airplanes - Sopwith 1 1/2 strutter];

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D52.15 / 55

"Minimum acceptance requirements for land plans. Rules to be observed in the static and breakage tests." Source: ONI 906-600, 6 Oct 1924

Notes: Airplanes - Requirements; Airplanes - Tests

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"Static test reports, 1916 - 18, furnished by German Admiralty." Source: ONI serial 126. File 906-600, 24 Feb 1925

Notes: Airplanes - Tests; Wing Beams; cables; Wings

Box D691, Folder  
D52.15 / 57

"Characteristics of British, French and Italian service planes by the Statistics Branch, War Dept." Source: missing, 15 Apr 1919

Notes: Airplanes - Performance

Box D691, Folder D52.15 / 58 1924/07	"Characteristics, weights, and performance of US Navy airplanes." Source: Washington, Navy Department, Bureau of Aeronautics, Jan 1922 - Mar 1943, 1924 July Notes:           Airplanes - Performance; Airplanes - Performance - American; Airplanes - weights; Seaplanes - Performance; Airplanes - Naval
Box D691, Folder D52.15 / 58 1939/07	"Characteristics, weights, and performance of US Navy airplanes." Source: Washington, Navy Department, Bureau of Aeronautics, Jan 1922 - Mar 1943, 1939 July Notes:           Airplanes - Performance; Airplanes - Performance - American; Airplanes - weights; Seaplanes - Performance; Airplanes - Naval
Box D691, Folder D52.15 / 58 1941/08	"Characteristics, weights, and performance of US Navy airplanes." Source: Washington, Navy Department, Bureau of Aeronautics, Jan 1922 - Mar 1943, 1941 Aug Notes:           Airplanes - Performance; Airplanes - Performance - American; Airplanes - weights; Seaplanes - Performance; Airplanes - Naval
Box D691, Folder D52.15 / 60	"Caparison table of relations between the control surfaces of wing area of large flying boats; by R.E.Basseler." Source: navy Dept. of Bur. of Construction and repair. Aircraft Technical note 3153, 1 Jul 1919 Notes:           Seaplanes; Aircraft Technical Note
Box D691, Folder D52.15 / 61	"Table of performances of military aeroplanes - England, France, Italy. Capt. V.E. Clark." Source: missing, 30 Jun 1917 Notes:           Airplanes - Performance; [Clark, Capt. V.E.]
Box D691, Folder D52.15 / 63	"report on tests of French airplanes, including DeMarcay, Gourdou, Nieuport 29C1, S.A.B. Spad 22, Wibault, etc. Tr. from the French." Source: S.T.Ae. Bulleting #14, May 1919 Notes:           Airplanes - French
Box D691, Folder D52.15 / 64	"Characteristics and performance of several types of flying boats and airplanes." Source: missing, n.d. Notes:           Airplanes - Performance
Box D691, Folder D52.15 / 66	"French expert opinion on American film, "Crash Testing of Airplanes."." Source: MID 2081-973. France 12,050-W, 11 Mar 1927 Notes:           Crash tests; Military Intelligence Division - France 12,050-W
Box D691, Folder D52.15 / 68	"Tables of useful loads carried by various airplanes under different conditions ." Source: missing, n.d. Notes:           Airplanes - Loading
Box D691, Folder D52.15 / 69	"Performance of British airplanes. 1916- 1917." Source: Air Board. Technical Dept., n.d. Notes:           Airplanes - British - Performance
Box D691, Folder D52.15 / 71	"Testing an airplane model with propeller. Tr. from Vorlaufige Mitteilungen der Aerodynamischen Versuchsanstalt, Gottingen Heft, 3 Jul 1925. by J. Vanier. In

German with translation." Source: Technical Data section. Memo report #179, 30 Mar 1926

Notes: Seiferth, P; Airplanes - Model; Technical data Section - Technical Memo #179

Box D692, Folder D52.15 / 74	"Chart giving characteristics of British airplanes." Source: missing, Oct 1917 Notes: Airplanes - British - Characteristics;
Box D692, Folder D52.15 / 79	"Characteristics of the principal airplanes in service with squadrons of the Royal Italian army. In Italian ." Source: Missing, 15 Oct 1917 Notes: Airplanes - Italian - Performance; Airplanes - Performance - Italian;
Box D692, Folder D52.15 / 82	"Characteristics of Italian military airplanes. In Italian." Source: missing, 1 Apr 1918 Notes: Airplanes - Italian
Box D692, Folder D52.15 / 84	"Performance chart for various airplanes." Source: missing, n.d. Notes: Airplanes - Performance; [Airplanes - Chart of Airplanes Ceilings]; [Airplanes - Sopwith Dolphin]; [Airplanes - Martinsyde]; [Airplanes - SPAD 17]; [Airplanes - SPAD 13]; [Airplanes - Gourdou]; [Airplanes - SE 5]; [Airplanes - Fokker]
Box D692, Folder D52.15 / 86	"4 photostats showing specifications of airplanes and motors now being studies by Italian aviation. In Italian." Source: missing, 10 Oct 1917
Box D692, Folder D52.15 / 87	"Report on airplane performance tests made during Jan 1919. In French." Source: S.T.Ae., 1919 Notes: Airplanes - Performance
Box D692, Folder D52.15 / 88	"Instructions for static tests of airplanes. In Italian." Source: Director of Experimental Aviation. Technical Bulletin #13, Mar 1920 Notes: Airplanes - Tests; Director of Experimental Aviation - Technical Bulletin #13
Box D692, Folder D52.15 / 89	"General tables giving a synopsis of the results of breaking tests carried out on various types of airplanes and seaplanes in Italy. Prepared by the Dept. of Experimental Aviation. 1916 - 1919." Source: missing, 22 May 1920 Notes: Airplanes - Italian; Seaplanes - Italian
Box D692, Folder D52.15 / 90	"Dynamic breaking tests of airplane parts. By Heinrich Hertel." Source: National Advisory Committee for Aeronautics. Technical Memorandum #698, Jan 1933 Notes: Heinrich Hertel
Box D692, Folder D52.15 / 91	"Representative graphs for airplane tests. [In French]." Source: S.T.Ae., n.d. Notes: Airplanes - Tests
Box D692, Folder D52.15 / 92	"Performance chart for pursuit, observation and bombing airplanes." Source: missing, 8 Jul 1918 Notes: Airplanes - Performance

Box D692, Folder D52.15 / 97	"Tests conducted on airplanes by the test section of French technical services." Source: MID 2081-1091/6. France 18,937-W, 25 Nov 1932 Notes: Performance - Airplane; Military intelligence Division - France 18,937-W
Box D692, Folder D52.15 / 99	"British fighting airplanes must go through diving tests at four hundred miles an hour. Engines must be submitted to one hour's running at a speed 20% higher than normal rate." Source: OCAC, 15 Sep 1933 Notes: Airplanes - Tests
Box D692, Folder D52.15 / 100	"Comparative chart of new experimental airplanes in the French Service." Source: British Ministry of Munitions. technical Dept. Aircraft Production D.C. #443, Oct 1918 Notes: Airplanes - Performance; British Ministry of Munitions - Technical Dept - Aircraft Production - D.C. #443
Box D692, Folder D52.15 / 101	"Criticism of present method of testing ground speed of airplanes." Source: Wilbur Wright Field, 5 Nov 1918 Notes: Airplanes - Tests
Box D692, Folder D52.15 / 103	"Conference on aircraft structural testing methods." Source: Aircraft branch, 2 Apr 1935 Notes: Greene, Carl F.; Static Testing
Box D692, Folder D52.15 / 112	"Presenting a Machine for sand Test Specifications for Data Required." Source: War Dept., Airplane Engineering Dept. of Bureau of Aircraft Production, McCook Field. RDM No. 17-B, 2 Oct 1918 Notes: Airplanes - Static Tests;
Box D692, Folder D52.15 / 122	"Report of Sand Loading Tests of Kawneer All-Steel JN-4 and JN-6 Tail Surfaces." Source: Airplane Engineering Dept., Bureau of Aircraft Production, McCook Field, Dayton OH RDM No 16-B, n.d. Notes: Tail Surfaces - Stresses;
Box D692, Folder D52.15 / 123	"Vibration Test." Source: Airplane Engineering Dept., Bureau of Aircraft Production, McCook Field, Dayton OH ST No 16-B, n.d. Notes: Vibration - Testing;
Box D692, Folder D52.15 / 128	"Original Data, MB3-A #AS #68388 Cooling Tests, Report on." Source: Engineering Div., Air Service, McCook Field Dayton, OH. E.O. 523-139., 5 Jul 1926 Notes: Airplanes - Testing
Box D692, Folder D52.15 / 140	"Operational suitability comparison on B-25D and B-25J airplanes; Final Report on ." Source: AAF Proving Ground Command, Eglin Field, FL, 17 May 1944 Notes: Operational Suitability Test of B-24J Airplane; Final Report on
Box D692, Folder D52.15 / 142	"Operational Stability Test of P-47D with 27 in. Wing Stub Inserts; Final Report on." Source: AAF Proving Ground Command, Eglin Field, FL, 12 Apr 1944 Notes: Airplanes - Republic - P-47D



Box D692, Folder D52.15 / 146	"Glide Bomb Carrying Capacity of B-24G; Results of investigation." Source: AAF - Eng. Div., 24 Apr 1944 Notes: Airplanes - B-24
Box D692, Folder D52.15 / 157	"Former Wright Field officer Directs Winter Maneuvers of Army Air Corps." Source: Dayton Daily News, 2 Jan 1936 Notes: Dayton Daily News - 2 Jan 1936; Airplanes - Tests
Box D692, Folder D52.15 / 158	"Photo and caption on Boeing Bomber which is being tested at Wright Field." Source: Dayton Daily News, 2 Jan 1936 Notes: Dayton Daily News - Jan 1937; Airplanes - Tests
Box D692, Folder D52.15 / 173	"Airplane performance & design charts IV -- manoeuvrability." Source: Airplanes Section. Engineering Division. McCook Field Dayton OH, 24 Jan 1923 Notes: Airplanes - Performance - Manoeuvrability
Box D692, Folder D52.15 / 174	"Airplane performance & design charts II -- Fineness." Source: Airplanes Section. Engineering Division. McCook Field Dayton OH, 15 Jan 1923 Notes: Airplanes - Performance - Fineness
Box D692, Folder D52.15 / 175	"Airplane performance & design charts III -- Airplanes with any airfoil." Source: Airplanes Section. Engineering Division. McCook Field Dayton OH, 15 Jan 1923 Notes: Airplanes - Performance

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## D52.151 - Airplane Performance

Box D692, Folder D52.151 / 3	"General rules of Italian aircraft flight testing and acceptance." Source: MID 2086-396/5. Italy L.9205, 29 Dec 1925 Notes: Performance - Airplane; Military intelligence Division - Italy L.9205
Box D692, Folder D52.151 / 6	"Practical airplane performance calculation." Source: American Society of mechanical engineers. Dayton, OH, May 1930 Notes: Watter, Michael; Performance - Airplane
Box D692, Folder D52.151 / 10	"Collection of minor investigations on performance problems." Source: Aircraft and armament experimental establishment. report Res/224, 10 Sep 1945 Notes: Performance - Airplane
Box D692, Folder D52.151 / 21	"Constellation Cruising Control. Report on performance of Constellation (Model 49-46) on flight tests. Report No. 5873." Source: Lockheed Aircraft Corp., 5 Sep 1946 Notes: Lockheed Aircraft Corporation; Airplanes - Lockheed - 49-46; Cruise Control - Lockheed Constellation
Box D692, Folder D52.151 / 22	"Aerodynamic Step" Report on Flight test Investigation of the." Source: FTD Memo, 29 Mar 1946 Notes: Flight tests - Aerodynamics; Flight Test Div. - "Aerodynamic Step"

Box D692, Folder D52.151 / 26	"Consolidated - Vultee B-32 Airplane (with) Alternate Power plant, Study of. Data on plane performance with XB-4360." Source: AAF Eng Div., [20 Apr 1944] Notes:           Airplanes - Consolidated B-32
----------------------------------	---

Box D692, Folder D52.151 / 27	"Additional information on performance tests on XB-24K, AAF No [42-] 40234. Memo Report on, ." Source: SN-ENG-47-1699A (Addendum #1) AAF - Material Command, 10 Feb 1944 Notes:           Airplanes - Performance - XB - 24K
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## D52.16 - Aircraft Design and Construction

Box D692, Folder D52.16 / S-3	"Comments on US Army Air Forces specification, stability and control requirements for US Army airplanes." Source: Royal Aircraft Establishment, Technical Note. Aero 1368, 10 Jun 1943 Notes:           Morgan, M.B.; Control; Stability; Royal Aircraft Establishment - Technical Note. Aero 1368
----------------------------------	---

Box D692, Folder D52.16 / S-6	"Angular distortion of aircraft structures in flight with particular reference to the effect on the accuracy of remotely controlled armament installations." Source: Royal Aircraft Establishment, Technical Note. Arm 307, Oct 1944 Notes:           Airplanes - Design; Airplanes - Vickers Windsor; Armament; Royal Aircraft Establishment - Technical Note. Arm 307
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Box D692, Folder D52.16 / S-7	"Angular distortion of aircraft structures in flight with particular reference to the effect on the accuracy of remotely controlled armament installations. Tests made on the Vickers Wellington III." Source: Royal Aircraft Establishment, Technical Note. Arm 295, Aug 1944 Notes:           Airplanes - Design; Airplanes - Vickers Wellington; Armament; Royal Aircraft Establishment - Technical Note. Arm 295
----------------------------------	---

Box D692, Folder D52.16 / S-11	"Improved method for determination of sideload on naval aircraft when making arrested deck landings." Source: Royal Aircraft Establishment. Report Cat. sect. note 58/1, Jul 1944 Notes:           Airplanes - design; Flying - Landing; Royal Aircraft Establishment - Report Cat. sect. note 58/1
-----------------------------------	--

Box D692, Folder D52.16 / 17	"Airplane structural analysis and design, a lecture delivered by B.C.Boulton." Source: missing, 14 Feb 1921 Notes:           Airplanes - design
---------------------------------	---

Box D692, Folder D52.16 / 20	"Pneumatic framework applicable for frame work in trusses. Invented by A.J. Loguin." Source: MID, 3 Feb 1922 Notes:           Airships - Design; Framework - Airship; Military Intelligence Division - Sweden
---------------------------------	--

Box D692, Folder D52.16 / 35	"Development of metal airplanes. In German." Source: missing, 1924 Notes:           Meyer, C.W. Erich; Airplanes - metal; Metal construction
---------------------------------	---

Box D692, Folder D52.16 / 36	"Constructional design of airplanes, by C.W. Tinson. Oleo undercarriage design, by G.H. Dowty." Source: Institution of Aeronautical Engineers. Minutes of Proceedings #4, Oct - Dec 1922 Notes: Airplanes - design; Shock Absorbers - Oleo; Landing gears - Oleo; Institution of Aeronautical Engineers - Minutes of Proceedings #4
Box D692, Folder D52.16 / 37	"Airplanes design, H.P. Tolland." Source: Institution of Aeronautical Engineers. Minutes of Proceedings #3, 31 Mar 1922 Notes: Airplanes - design; Institution of Aeronautical Engineers - Minutes of Proceedings #3
Box D692, Folder D52.16 / 51	"Some controversial points in aircraft design, by F.T. Hill. Low-powered flying, by M.E.A. Wright. Some Aspects of an attempt to fly around the world, by Maj W.T. Blake." Source: Institution of Aeronautical Engineers. Minutes of Proceedings #6. MID 2179-1685. England 17671, Apr 1923 Notes: Airplanes - Design; Airplanes - Light; Institution of Aeronautical Engineers - Minutes of Proceedings #6; Military intelligence Division - England 17671; Flight - Around-the-World - British;
Box D692, Folder D52.16 / 74	"The Span as a Fundamental Factor in Airplane Design; ." Source: National Advisory Committee for Aeronautics - Technical Memorandum #479, Sep 1928 Notes: Airplanes - Design; Lachmann, G.;
Box D692, Folder D52.16 / 81	"Application of the principal of least work to the primary stress calculations of space framework." Source: American Society of Mechanical Engineers, May 1929 Notes: Burgess, C.P.; Least work; Stress Calculations;
Box D692, Folder D52.16 / 82	"Aircraft for passenger transport." Source: American Society of Mechanical Engineers, May 1929 Notes: Monteith, Charles N.; Airplanes - Design
Box D692, Folder D52.16 / 96	"Improvements in or relating to light metal structures wherein the intensity of stress is approximately the same through the length of each member. Patented by Bristol Aeroplane Company." Source: British Patent Specification #332,568, 21 Jul 1930 Notes: Metal Construction; Patents - British - Specification #332,568
Box D692, Folder D52.16 / 97	"Metal construction in British Airplanes." Source: National Advisory Committee for Aeronautics, 2 Aug 1925 Notes: Metal Construction; Warner, E.P.
Box D693, Folder D52.16 / 98	"Improvements in or connected with frame structures particularly suitable on aircraft construction." Source: British Patent specification #334,405, 4 Sep 1930 Notes: Metal Construction; Patents - British - Specification #334,405
Box D693, Folder D52.16 / 101	"Improvements in or Relating to Aircraft Structures. Invention providing for a strut or tie for supporting an aircraft structure from without compromising an external part and plurality of internal parts all engaging the external part within the structure, the free ends of the internal part being connected to the interior of the structure at such points as may be desired. Patented by Bristol Aeroplane Company ." Source: British Patent specification #329,657, 21 May 1930

	Notes: Bracing Wires; Patents - British - Specifications #329,657; [Airplanes - Construction]
Box D693, Folder D52.16 / 102	"Invention relating to aircraft built with a flat elongated rigid frame extending the entire length of the body and designed to take the body stresses and strains and on which chassis the body, wings, engine, etc. are fitted. Patented by A.L. Angus." Source: British Patent specification #334,987, 18 Sep 1930 Notes: Airplanes - Construction; Patent - British - Specification #334,987
Box D693, Folder D52.16 / 103	"Invention relating to object improvements in the construction of airplanes, the wing surfaces, and fuselages which are constituted by juxtaposed box-elements secured on spars. Patents by J. Gerin." Source: British Patent specification #336,761, 23 Oct 1930 Notes: Airplanes - Construction; Patent - British - Specification #336,761
Box D693, Folder D52.16 / 107	"Practice in Italy regarding ideas on prevention of flat spin in aircraft." Source: ONI Serial 54/906, 19 Feb 1931 Notes: Flying - Spinning
Box D693, Folder D52.16 / 111	"Relations between ship design and seaplane design." Source: National Advisory Committee for Aeronautics. Technical Memorandum #645, Nov 1931 Notes: [Seaplane - Design]
Box D693, Folder D52.16 / 113	"Development of a non-autorotative airplane capable of steep landing." Source: National Advisory Committee for Aeronautics. Technical Memorandum #650, 1931 Notes: [Airplanes - Design]; National Advisory Committee for Aeronautics - Technical Memorandum #650
Box D693, Folder D52.16 / 115	"Modern problems on metal construction of airplanes. In Italian." Source: missing, 1931 Notes: Gabrielli, G.; Metal Construction
Box D693, Folder D52.16 / 116	"Wood or metal construction for airplanes. In German. From Illustrierten Flugwoche. Cat." Source: MID 2082-783/1. Germany D-11,948, Mar 1932 Notes: Diemer, Franz Zeno; Metal Construction; Military Intelligence Division - Germany D-11,948
Box D693, Folder D52.16 / 117	"Problems concerning the stability and maneuverability if airplanes." Source: National Advisory Committee for Aeronautics. Technical Memorandum #663, Jan 1932 Notes: [Airplanes - Design];
Box D693, Folder D52.16 / 122	"General Requirements for Investigation of Cellules. Portion in French." Source: [MID France 18,241-W], 14 Mar 1932 Notes: Airplanes - Design; Rigidity Tests
Box D693, Folder D52.16 / 125	"Use of dissimilar metals in the construction of naval aircraft." Source: Navy Dept Technical order #156, series of 1930, 6 May 1932 Notes: Metal Construction; Navy Dept - Technical Order - 1930 - #156

Box D693, Folder D52.16 / 126	"Rules for the high and low angle of attack loading conditions." Source: American Society of Mechanical Engineers, Jun 1932 Notes: Niles, Alfred Salem & Others; Angle of attack; Loading - Fuselage; Loading - Nacelles; Loading - Wings; Fuselage; Nacelles; Wings
Box D693, Folder D52.16 / 127	"Some observations on spins, the conclusion being that wing loading in on of the major factors in uncontrolled spins." Source: American Society of Mechanical Engineers, Jun 1932 Notes: Gwinn, J.M.; Flying - Spinning; Loading - Wings
Box D693, Folder D52.16 / 132	"Survey problems of thin walled structures. ; I. Problem of elastic stability. by L.H. Donnell; II. Strength of thin metal structures beyond the stability limit. by E.E. Sechler; III. Analysis of some typical structures." Source: American Society of Mechanical Engineers, Jun 1932 Notes: Stresses
Box D693, Folder D52.16 / 133	"Materiel Division Pursuit Design No. 116, Materiel Division Pursuit Design No. 156, Materiel Division No. 163, and Materiel Division Pursuit Design No. 164." Source: by J.A. Roche, Wright Field, Engineering Section, August 24, 1932; August 23, 1932; August 24, 1932; and August 24, 1932 Notes: Roche, J.A.; Airplanes - Design; Airplanes - Pursuit; Airplanes - Materiel Division
Box D693, Folder D52.16 / 135 Part I	"New method of hollow body construction. Part I. Metal Wing. Data from Keller-Becheriau Company. In French with translation." Source: National Advisory Committee for Aeronautics, 15 Jul 1932 Notes: Airplanes - Construction; Wings - Metal; Fuselage - Metal
Box D693, Folder D52.16 / 135 Part II	"New method of hollow body construction. Part II. Metal Fuselage. Data from Keller-Becheriau Company. In French with translation." Source: National Advisory Committee for Aeronautics, 15 Jul 1932 Notes: Airplanes - Construction; Wings - Metal; Fuselage - Metal
Box D693, Folder D52.16 / 137	"General design information requirements for informal airplane proposals." Source: Navy Dept. Requirements specification SR-65, 5 Oct 1932 Notes: Airplanes - design; Specifications - Navy Dept. - Requirement SR 65; Specifications - Navy Dept. - Requirement SR 65 B
Box D693, Folder D52.16 / 139	"General technical conditions for the construction of land, naval and seaplanes with their accessories. Sep 1925. French equivalent of the Handbook of Instructions for Airplane Designers issued by the Air Corps. In French." Source: MID 2574-657/9. France 18,892-W, 8 Nov 1932 Notes: Airplanes - design; Seaplanes - design; Military intelligence Division - France 18,892-W
Box D693, Folder D52.16 / 143	"Trend development of flying qualities. In German." Source: MID 2564-1047/1. Germany D-12,684, 16 Feb 1933 Notes: Koppen, Joachim von; Military Intelligence Division - Germany D-12,684

Box D693, Folder D52.16 / 146	"Flight test data on the static fore-and-aft stability of various German airplanes." Source: National Advisory Committee for Aeronautics, Technical memorandum No. 708, May 1933 Notes: [Airplanes - Design]; Huber, Walter; National Advisory Committee for Aeronautics - Technical Memorandum No.708
Box D693, Folder D52.16 / 157	"Structural requirements for airplanes; a study covering the proposed rationalization of airplane design load factors." Source: Aircraft Branch. Wright Field, 3 Oct 1933 Notes: Chapman, S.; Airplanes - Requirements
Box D693, Folder D52.16 / 159	"Problem of airplane statics. translated by U.E. Athenstadt from DVL 1931 yearbook." Source: Technical Data Branch. Translation #300. Wright Field, 28 May 1934 Notes: Thalau, Karl; Statics; Technical Data Branch - Memo Report #300
Box D693, Folder D52.16 / 165	"Structural weakness in aircraft caused by excessive vibration due to boosting of engines." Source: MID 2083-1264/3. England 36,498, 18 Oct 1934 Notes: Airplanes - British; Military Intelligence Division - England 36,498
Box D693, Folder D52.16 / 168	"Data on compressive strength of reinforced skin construction. Part I. Stiffened aluminum alloy panels in compression,." Source: Massachusetts Institute of Technology, 1931 Notes: Newell, Joseph S.; Skin stressed coverings; Stiffeners; Metals - Aluminum Alloy Panels
Box D693, Folder D52.16 / 169	"Analysis of structures by the method of movement distribution. cat." Source: Missing, Mar 1935 Notes: Structural Analysis
Box D693, Folder D52.16 / 171	"Procedure for the calculation of secondary stresses for triangular panel open trusses made up of members having low slenderness ratios." Source: Navy dept. Structures bulletin #38, 28 Jan 1935 Notes: Trusses; Stress Analysis; Navy Dept. - Structures Bulletin #38
Box D693, Folder D52.16 / 172	"Unit reaction method of truss solutions with particular reference to flapped biplanes." Source: Navy dept. Structures bulletin #36, 27 Sep 1935 Notes: Trusses; Structural Analysis; Navy Dept. - Structures Bulletin #36; Wing flaps; Wings
Box D693, Folder D52.16 / 176	"Determination of the locations of the centroids of aerodynamic and inertia forces." Source: Navy dept. Structures Bulletin #44, 21 Mar 1935 Notes: Airplanes - Design; Aerodynamics; Navy Dept. - Structures Bulletin #44
Box D693, Folder D52.16 / 191	"Discussion of frequencies for determining required strength of airplanes. Translated by U.E. Athenstadt from Luftforschung 16 May 1935." Source: Technical Data Branch, Translation #308. Wright Field, 22 Oct 1935 Notes: Kussner, Hans Georg; Strength calculations; Technical Data Branch - Memo Report #308



Box D693, Folder D52.16 / 192	"Method for the determination of the Spanwise Lift Distribution." Source: National Advisory Committee for Aeronautics Technical Memorandum #778, Oct 1938 Notes: Lippisch, A.; National Advisory Committee for Aeronautics - Technical Memorandum #778; [Airplanes - design]
Box D693, Folder D52.16 / 194	"Distribution of normal force on airfoils having plain flaps with particular application to tail surfaces." Source: Navy Dept. Structures Bulletin #54, 29 Oct 1935 Notes: Aerofoils - Flaps; Navy Dept. - Structures Bulletin #54
Box D693, Folder D52.16 / 195	"Remarks pertaining to the stress specifications for airplanes. In German." Source: Missing, Jan 1935 Notes: Neesen, Arthur & Teichmann, Alfred; Airplanes - Design
Box D693, Folder D52.16 / 199	"Bibliography of stressed-skin or monocoque structures for aircraft,." Source: National Advisory Committee for Aeronautics, Dec 1935 Notes: Lundquist, Eugene & Kuhn, Paul; jt auth; skin stressed coverings - bibliography; monocoque construction - bibliography
Box D693, Folder D52.16 / 200	"Flight test of the effect of dihedral on the later stability and control of airplane equipped with wing flaps." Source: National Advisory Committee for Aeronautics, 2 Dec 1935 Notes: Soule, Hartley A.; Stability - Lateral; Wing flaps; Dihedral
Box D693A, Folder D52.16 / 203	"Mr. Benet states that an airplane should be designed around the gun instead of vice versa." Source: ONI #181, 10 Mar 1936 Notes: Airplanes - Design
Box D693A, Folder D52.16 / 210	"Notes on an anti-traditional airplane: the motor-soarer S.S.2." Source: From Revista Aeronautica, May 1936 Notes: Stefanutti, G.A. Sergio
Box D693A, Folder D52.16 / 211	"The Stress Distribution in Shell Bodies and Wings as an Equilibrium Problem." Source: national Advisory Committee for Aeronautics, Technical memorandum # 817, Feb 1937 Notes: Airplanes - Design; national Advisory Committee for Aeronautics - Technical memorandum # 817
Box D693A, Folder D52.16 / 214	"Charts for Checking the Stability of plane Systems of Rods." Source: National Advisory Committee for Aeronautics, Technical Memorandum #837, Sep 1937 Notes: Airplanes - Design; National Advisory Committee for Aeronautics - Technical Memorandum #837
Box D693A, Folder D52.16 / 218	"Bibliography of Aeronautics. Part 31. Metal Construction of aircraft; compiles from the index of aeronautics of the institute of the aeronautical sciences." Source: works Progress Administration, 1937 Notes: Metal Construction - Bibliography
Box D693A, Folder D52.16 / 219	"Trend in aeronautical equipment design in Germany. Covers bombardment, pursuit, attack, and observation airplanes, engines and armament." Source: MID 2082-908/1. Germany 15,553, 1 Nov 1937



	Notes: Aeronautics - Germany; Airplanes - Design; Military intelligence Division - Germany 15,553
Box D693A, Folder D52.16 / 220	"Oscillatory lateral instability with special reference to wing loading and inertia effects." Source: Royal Aircraft Establishment. Report AD 3068 MID 2574-1357/1. England 39,054, Dec 1935 Notes: Fraser, D. & Pugsley, A.D.; Inertia; Royal Aircraft Establishment - Report AD 3068; Military Intelligence Division - England 39,054; Loading - Wings; Stability - Lateral; Military intelligence Division - England 39,054
Box D693A, Folder D52.16 / 221	"Type of aircraft construction and factory equipment as noted by P.N. Jansen of Curtis-Wright Corporation on visit to England." Source: MID England 39,090, 26 Nov 1937 Notes: Factories - England; Military intelligence Division - England 39,090
Box D693A, Folder D52.16 / 223	"Engines and propellers for Powered Gliders and Light Airplanes." Source: national Advisory Committee for Aeronautics, Technical memorandum #850, Mar 1938 Notes: Airplanes - Design; national Advisory Committee for Aeronautics - Technical memorandum #850
Box D693A, Folder D52.16 / 224	"Recent research on the improvement of aerodynamic characteristics of aircraft." Source: Royal Aeronautical Society, 3 Feb 1938 Notes: Relf, Ernest F.; Aerodynamics; Resistance; Stability
Box D693A, Folder D52.16 / 225	"British airplanes design faults. Failure of complete noses and gear-boxes. Failure of propellers." Source: ONI Serial #401, 27 Apr 1938 Notes: Airplanes - Design; ONI Serial #401
Box D693A, Folder D52.16 / 226	"Inherent floatation ." Source: Navy Dept. [Bureau of Aeronautics]. Technical Note #18, 11 May 1938 Notes: Flotation; Airplanes - Design; Navy Dept. - Technical Note - 1938 - #18
Box D693A, Folder D52.16 / 227	"Specification for Full Size Test models for National Advisory Committee for Aeronautics full scale wind tunnel." Source: Navy Dept. Requirement specification SR-92 Serial #133, 16 May 1938 Notes: Airplanes - Models; [Navy Dept. Bureau of Aeronautics - Serial #133]; Specifications - Navy Dept. - Requirement SR 92; Specifications - Navy Dept - Requirement SR92 A
Box D694, Folder D52.16 / 230	"Airplane loads, structural design and structural flight testing." Source: missing, 30 Jun 1933 Notes: MacCart, R.D.; Airplanes - design; Loads
Box D694, Folder D52.16 / 232	"Influence of airplane size and pitch on gust load factor." Source: National Advisory Committee for Aeronautics, 24 Jun 1938 Notes: Donely, Philip; Airplanes - design; Gust; Load factors

Box D694, Folder D52.16 / 233	"04 Airplane Airworthiness." Source: Air Commerce Manual, Washington, US Dept of Commerce, Bureau of Air Commerce, United States Printing Office, 1938 Notes: Airplanes - design; Bureau of Air Commerce - Air Commerce Manual; Bureau of Air Commerce - Civil Air Regulations 04;
Box D694, Folder D52.16 / 237	"Stress analysis of thin metal construction." Source: Royal Aeronautical Society, 4 May 1939 Notes: Cox, H.L.; Metal construction; Stress Analysis
Box D694, Folder D52.16 / 239	"British requirements with regard to wing and tail flutter. ; Wing stiffness requirements. Aircraft design memorandum #374, issue I; Elevator mass balancing. Aircraft Design memorandum #380, issue I." Source: MID England 40,054, 17 Apr 1939 Notes: Wings - Flutter; Elevators - Balanced; Military Intelligence Division - England 40,054; Tail surfaces - Flutter
Box D694, Folder D52.16 / 240	"Economical use of equipment in aircraft frame construction." Source: from Luftwissen, Feb 1939 Notes: Oeckl, O.; Airplanes - Construction
Box D694, Folder D52.16 / 242	"Aviation minimum requirements: general characteristics and purpose." Source: cat, Oct 1939 Notes: Airplanes - Requirements
Box D694, Folder D52.16 / 251	"Curve of effective gust factor for various wing loadings." Source: Navy Dept Structures bulletin #67, 26 Jan 1940 Notes: Gusts; Loading - Wings; Navy Dept - Structures bulletin #67
Box D694, Folder D52.16 / 256	"Recommendations concerning armament, safety tanks, and fuel, range finders.. These recommendations considered of immediate urgency in regard to air corps procurement, fiscal year 1941." Source: MID, 18 Apr 1940 Notes: Airplanes - Requirements; Armament
Box D694, Folder D52.16 / 257	"Recommendations Regarding airplane armament, crew protection, landing gears, radio controlled aircraft, balloon barrage, bombsights, superchargers, and supercharged cabins." Source: MID Preliminary Report #1, 26 Apr 1940 Notes: Airplanes - Design; Airplanes - Armament
Box D694, Folder D52.16 / 259	"Ideal Royal Air Force bombing airplane." Source: MID England 41,483, 8 Aug 1940 Notes: Airplanes - Bombers; Military Intelligence Division - England 41,483
Box D694, Folder D52.16 / 260	"Instability of aircraft frameworks. Paper presented at meeting of Institute of the Aeronautical Sciences, Jun 1940." Source: missing, Jun 1940 Notes: Hoff, N.J.; Frameworks; Stresses - Framework
Box D694, Folder D52.16 / 265	"Investigation of the landing distance required for a typical airplane." Source: Dept. of Commerce. Flight Engineering report #1, 1 Nov 1940 Notes: Flying - Landing; Civil Aeronautics Administration - Flight engineering report #1; Airplanes - Douglas DC 3; Airplanes - Douglas C 39

Box D694, Folder D52.16 / 266	"Recommended revision to CAR covering take-off and landing transport category airplanes." Source: Civil aeronautics administration. Certificate and inspection division release #31, 16 Nov 1940 Notes: Airplanes - Transport; Civil aeronautics authority - C.&I.D. - release #31
Box D694, Folder D52.16 / 267 #1	"Design information bulletins. Introductory Sheet and Bulletin No. 1." Source: British Air Ministry., January 1940 Notes: Airplanes - Design
Box D694, Folder D52.16 / 267 #2	"Design information bulletins. Bulletin No. 2." Source: British Air Ministry., February 1940 Notes: Airplanes - Design
Box D694, Folder D52.16 / 267 #3	"Design information bulletins. Bulletin No. 3." Source: British Air Ministry., March 1940 Notes: Airplanes - Design
Box D694, Folder D52.16 / 267 #4	"Design information bulletins. Bulletin No. 4." Source: British Air Ministry., April 1940 Notes: Airplanes - Design
Box D694, Folder D52.16 / 267 #5	"Design information bulletins. Bulletin No. 5." Source: British Air Ministry., n.d. [issued 6 January 1941] Notes: Airplanes - Design
Box D694, Folder D52.16 / 267 #6	"Design information bulletins. Bulletin No. 6." Source: British Air Ministry., n.d. [issued 6 January 1941] Notes: Airplanes - Design
Box D694, Folder D52.16 / 267 #7	"Design information bulletins. Bulletin No. 7." Source: British Air Ministry., n.d. Notes: Airplanes - Design
Box D694, Folder D52.16 / 271	"Detrimental effects of the armament of the bomber on the aerodynamical and structural qualities of aircraft. From Revista Aeronautica, Vol. 15." Source: MID England 41,901, 26 Nov 1940 Notes: Chiappulini, Ruggero; Airplanes - design; Aerodynamics; Armament; Military Intelligence Division - England 41,901
Box D694, Folder D52.16 / 272	"Necessary characteristics which an airplane should have in order to complete it mission. Notes on lecture by Sir Hugh Dowding." Source: missing, n.d. Notes: Dowding, Hugh; Airplanes - Design
Box D694, Folder D52.16 / 273	"Essential details which should be incorporated in design of new aircraft." Source: ONI England 1348, 4 Feb 1941 Notes: Airplanes - Design; Office of naval Intelligence - England - 1941 - 1348

Box D694, Folder D52.16 / 274	"Information for airplane designers: methods of stressing, design data, suggestions for overcoming design difficulties." Source: British Air Ministry. Airworthiness Technical Notes., 13 Mar 1940 Notes: Airplanes - Design; subj anal - Noise; subj anal - cabins - heating; subj anal - glue - casein; subj anal - glue - Resin; subj anal - shimmy; British Air Ministry - Airworthiness Technical Notes.;
Box D694, Folder D52.16 / 275	"Design requirements for British twin-engined trainer aircraft." Source: Specification 2, 25 Jan 1940 Notes: Airplanes - Training
Box D694, Folder D52.16 / 276	"Design requirements for single-seat fighters aircraft." Source: British Air Ministry. Directorate of Technical Development. Specification F.18 and Appendix B, 1 May 1939 Notes: Airplanes - Fighters
Box D694, Folder D52.16 / 277	"Design requirements for bomber landplanes." Source: British Air Ministry. Specification B.1 with corrigendum 1 and 2 and appendix B and Appendix B, 6 Mar 1939 Notes: Airplanes - Bombers
Box D694, Folder D52.16 / 278	"Design requirements for certain types of British aircraft." Source: ONI England 35-A, 12 Jan 1941 Notes: Airplanes - British; Office of Naval Intelligence - England - 1941 - 35 A
Box D694, Folder D52.16 / 279	"Necessity of efficiency-comfort for combat crews." Source: MID England 42,453, 26 Feb 1941 Notes: Airplanes - Design; Military Intelligence Division - England 42,453
Box D694, Folder D52.16 / 280	"Summary of structural failures and defects reports." Source: Civil Aeronautics Authority. Aircraft Airworthiness Section. Report #21. Certificate and Inspection Division Release #33, Dec 1940 Notes: Airplanes - Design; Civil Aeronautics Authority - C & I.D. - Release #33; Civil Aeronautics Authority - Aircraft Air worthiness section - Report #21
Box D694, Folder D52.16 / 283	"Type of airplane needed for artillery reconnaissance." Source: MID BES-148, 13 Mar 1941 Notes: Airplanes - design; Military Intelligence Division - BES 148
Box D694, Folder D52.16 / 284	"Discussion of certain structural features of British airplanes, covering shatterproof glass, metal structure, pressure cabins." Source: MID BES - 58, 6 Mar 1941 Notes: Airplanes - design; British Intelligence Division - BES 58
Box D694, Folder D52.16 / 285	"Characteristics of airplanes used in the civilian pilot training secondary course." Source: Civil Aeronautics authority. Aircraft airworthiness section report #26 Certificate and inspection division release #42, Mar 1941 Notes: Airplane Structures;

Box D694, Folder D52.16 / 290 #9	"Aircraft Design memoranda - Installation of Flexible Fuel Tanks in Aircraft." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 290 #294	"Aircraft Design memoranda - Design Criteria for Spin Recover." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 290 #295	"Aircraft Design memoranda - Acrobatic and Flight Test Requirements." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 290 #432	"Aircraft Design memoranda - Mass Balancing of Rudders." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 290 #436	"Aircraft Design memoranda - Precautions Against Ice Formation." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 290 #461	"Aircraft Design memoranda - Strength Requirements for Hydraulic Systems." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 290 #464	"Aircraft Design memoranda - Flight Tests to Check Engine and Allied Installations." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 290 #490	"Aircraft Design memoranda - Standardization of Hydraulic Systems." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 290 #491	"Aircraft Design memoranda - Standard Atmospheric Conditions." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 290 #498	"Aircraft Design memoranda - Design Requirements for Aircraft Heating Systems and Temperatures." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 290 #499	"Aircraft Design memoranda - Information on types of Fighter Airplanes Wherein Raised Rudder Pedals May be Used." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 290 #513	"Aircraft Design memoranda - Tests for Carbon Monoxide Contamination in Aircraft." Source: British Air Commission, 1941 Notes:           Airplanes - Design

Box D694, Folder D52.16 / 290 #547	"Aircraft Design memoranda - Fixing of Transparent Panels." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 290 #561	"Aircraft Design memoranda - Instructions for Single Pole Wiring of Low Voltage Aircraft Circuits." Source: British Air Commission, 1941 Notes:           Airplanes - Design
Box D694, Folder D52.16 / 292	"Examination of air gunner's station in modern heavy bombers." Source: Royal Air Force Station Boscombe Down, 15 Apr 1941 Notes:           Airplanes - Bombers
Box D694, Folder D52.16 / 293	"Diagram of visibility for the pilot. IN Italian." Source: Guidonia Aeronautical Laboratory Report #42, 30 Jun 1941 Notes:           Vannucci, Achillo; Visibility; Guidonia Aeronautical Laboratory - Report #42;
Box D694, Folder D52.16 / 294	"Identification marks on aircraft and aircraft parts." Source: British Ministry of Aircraft Production. D.T.D 1003, 1941 August 01 Notes:           Identification; Specifications - Air Ministry - D.T.D 1003; Aircraft Parts
Box D694, Folder D52.16 / 299	"Analytical truss solution. Procedure for solving the equations of equilibrium." Source: Navy Dept. Bureau of Aeronautics. Structures Bulletin #17, 31 Mar 1934 Notes:           Stresses; Airplanes - Design
Box D695, Folder D52.16 / 300	"Procedures for truss solutions." Source: Navy Dept. Bureau of Aeronautics. Structures Bulletin #16, 1 Mar 1934 Notes:           Stresses; Airplanes - Design
Box D695, Folder D52.16 / 301	"General procedures for stress analyzing redundant structures with particular application to a closed ring." Source: Navy Dept. Bureau of Aeronautics. Structures Bulletin #23A, 21 Jul 1934 Notes:           Stress Analysis; Navy Dept. - Structures Bulletin #23A
Box D695, Folder D52.16 / 302	"Design and construction of aircraft." Source: British Air Ministry. Specification DTD 1028. Issue III British Air Commission, 17 Jan 1942 Notes:           Airplanes - Design; Specifications - Air Ministry - DTD 1028.
Box D695, Folder D52.16 / 304	"Method of determining angular accelerations and tail loads." Source: Navy Dept Structures bulletin #48, 15 Apr 1941 Notes:           Loading - Tail; Accelerations; Navy Dept - Structures bulletin #48
Box D695, Folder D52.16 / 307	"Aircraft balancing and center of gravity control." Source: Society of aeronautical engineers, 16 Jan 1942 Notes:           Semion, Walter A.; Center of Gravity; Balancing
Box D695, Folder D52.16 / 310	"Conference on maneuverability." Source: Aeronautical research committee. Stability and control committee Report 1209, 25 Mar 1941

	Notes: Maneuverability; Aeronautical research committee - Stability and control committee - Report 1209
Box D695, Folder D52.16 / 311	"Use of flight envelope in strength analysis." Source: Civil Aeronautical Authority. Airworthiness Section. Report #5. cat., Apr 1942 Notes: Stress analysis; Civil Aeronautical Authority - Airworthiness Section - Report #5.
Box D695, Folder D52.16 / 312	"Use of flight envelope in strength analysis." Source: Civil Aeronautical Authority. Airworthiness Section. Report #1. cat., Apr 1942 Notes: Civil Aeronautical Authority - Airworthiness Section - Report #1.
Box D695, Folder D52.16 / 313	"Flight loading conditions." Source: Civil Aeronautical Authority. Airworthiness Section. Report #4. cat., Apr 1942 Notes: Loading; Civil Aeronautical Authority - Airworthiness Section - Report #4.
Box D695, Folder D52.16 / 314	"Gust load principles." Source: Civil Aeronautical Authority. Airworthiness Section. Report #7. cat., May 1942 Notes: Load Factors; Civil Aeronautical Authority - Airworthiness Section - Report #7.
Box D695, Folder D52.16 / 315	"Flight load factors; Gust load factors for large airplanes." Source: Civil Aeronautical Authority. Airworthiness Section. Report #6. cat., 31 Jul 1939 Notes: Load Factors; Civil Aeronautical Authority - Airworthiness Section - Report #6.
Box D695, Folder D52.16 / 316	"Flight load factors; maneuvering load factors for airplanes less than 30,000 pounds gross weight." Source: Civil Aeronautical Authority. Airworthiness Section. Report #8. cat., May 1942 Notes: Load Factors; Civil Aeronautical Authority - Airworthiness Section - Report #8.
Box D695, Folder D52.16 / 317	"Load factor information for pilots." Source: Civil Aeronautical Authority. Airworthiness Section. Report #10. cat., Sep 1939 Notes: Load Factors; Civil Aeronautical Authority - Airworthiness Section - Report #10.
Box D695, Folder D52.16 / 318	"Special studies of airworthiness problems." Source: Civil Aeronautical Authority. Airworthiness Section. Report #9. cat., Aug 1939 Notes: Airplane - Design; Load Factors; Civil Aeronautical Authority - Airworthiness Section - Report #9.
Box D695, Folder D52.16 / 319	"Load factors obtained on civil airplanes in aerobatic maneuvers. Paper presented at meeting of Institute of Aeronautical Sciences." Source: missing, Jan 1942 Notes: Ryder, E.I.; Load Factors;
Box D695, Folder D52.16 / 320	"Loads imposed by tail slides." Source: Civil Aeronautics Authority. Aircraft airworthiness Section Report #11, Sep 1939



	Notes: Loading; Civil Aeronautics Authority - Aircraft Airworthiness Section - Report #11;
Box D695, Folder D52.16 / 321	"Kinetic energy correction to predicted rate of climb. Paper presented at meeting of the Institute of Aeronautical Sciences, New York." Source: missing, Jan 1942 Notes: Phillips, Frederick C; Speed and climb;
Box D695, Folder D52.16 / 322	"Summary of structural failures and defects reports." Source: Civil Aeronautics Administration. Aircraft Airworthiness Section. Report #21. Dec 1940. Certificate and inspection division release #33, 14 Dec 1940 Notes: Structural safety; [Civil Aeronautics Administration - Aircraft Airworthiness Section - Report #21]; [Certificate and inspection division - Release #33]
Box D695, Folder D52.16 / 323	"Analysis of statically indeterminate structures by the slope of deflection method." Source: University of Illinois Bulletin #108, Nov 1918 Notes: Wilson, W.M. & others; Frames; Stresses; University of Illinois - Bulletin #108
Box D695, Folder D52.16 / 324	"Determination of the center of gravity and the loading of aircraft." Source: British Air ministry. Air Publication #1464A. Vol. 1. Pt 5, sect 12 chap 1. cat, Jul 1942 Notes: Center of Gravity; Loading; Air Publication #1464A
Box D695, Folder D52.16 / 325	"Structures of minimum weight." Source: Aeronautical research committee Report 4968. Structure sub-committee Report 510, 5 Feb 1941 Notes: Cox, H.L.; Airplanes - Design; [Aeronautical research committee - Report 4968. Structure sub-committee - Report 510]
Box D695, Folder D52.16 / 326	"Specification for installing sound insulation materials in aircraft." Source: Navy dept. requirement specification SR-118., 3 Jul 1942 Notes: Insulation - Sound; Specifications - navy dept. - Requirement SR 188
Box D695, Folder D52.16 / 327	"Notes on the structure of German airplanes." Source: British ministry of production. Scientific and Technical Memoranda C.1/41, n.d. Notes: Airplanes - Design
Box D695, Folder D52.16 / 330	"Specification for stability and control characteristics of airplanes." Source: Navy Dept. Requirement Specification SR-119, 1 Oct 1942 Notes: Control; Specifications - Navy Dept - Requirement SR 119; Specifications - Navy Dept - Requirement SR 119A
Box D695, Folder D52.16 / 331	"Quality requirements and flying quality specifications." Source: MID England 49,964, 1 Sep 1942 Notes: Warner, Edward Pearson; Airplanes - design; Military intelligence division - England 49,964
Box D695, Folder D52.16 / 332	"Design shell structure made of plywood." Source: From Luftfahrtforschung, Vol. 18,, 20 Sep 1941 Notes: Blumrich, S.; Airplanes - design;

Box D695, Folder D52.16 / 334	"Chordwise air-load distribution." Source: Civil Aeronautics Administration. Army-Navy-Civil committee (2), 28 Oct 1942 Notes: Airplane - Design; Pressure distribution
Box D695, Folder D52.16 / 335	"Estimation of static longitudinal stability." Source: Royal Aeronautical Establishment. Report Aero 1728, Jan 1942 Notes: Priestley, E.; Stability - Longitudinal; Royal Aircraft Establishment - Report Aero 1728
Box D695, Folder D52.16 / 339	"Review of recent stalling research." Source: Royal Aircraft Establishment. Report Aero 1718, Feb 1942 Notes: Young, A.D.; Stalling; Royal Aircraft Establishment - Report Aero 1718
Box D695, Folder D52.16 / 340	"Interpretation of V-G records for obtaining design information." Source: Royal Aircraft Establishment. Report S.M.E. 3223, Sep 1942 Notes: Tye, W. & Fagg, S.V.; jt. auth.; Royal Aircraft Establishment - Report S.M.E. 3223;
Box D695, Folder D52.16 / 341	"Stiffness and resonance on certain British airplanes." Source: Royal Aircraft Establishment. Report S.M.E. 3224, Aug 1942 Notes: Vibration; Royal Aircraft Establishment. - Report S.M.E. 3224; Airplanes - Boulton & Paul Defiant; Airplanes - Hawker Hurricane; Airplanes - Supermarine Spitfire; Vickers - Wellington
Box D695, Folder D52.16 / 342	"Graphical treatment of binary mass balancing problems." Source: British Aeronautical Research Committee. Oscillation sub-committee Report #282, 28 Aug 1942 Notes: Frazer, R.A.; Balancing
Box D695, Folder D52.16 / 345	"Proposal for an elevator maneuverability criterion." Source: Royal Aircraft establishment. Report Aero 1740 revised, Jun 1942 Notes: Gates, S.B.; Elevators; Royal Aircraft establishment. - Report Aero 1740;
Box D696, Folder D52.16 / 346	"Correlation of airplane loading and accident statistics." Source: Royal Aircraft establishment. Report S.M.E. 3207, Apr 1942 Notes: Pugsley, A.G.; Accidents; Royal Aircraft establishment. - Report S.M.E. 3207; Loading;
Box D696, Folder D52.16 / 347	"Simple method for the investigation of longitudinal motions of a general type of airplane. In German with translation." Source: from Luftfahrtforschung. Vol. 17, 20 Aug 1940 Notes: Dahmen, C; Airplanes - Design
Box D696, Folder D52.16 / 348	"graphical method of determining diving speeds. In German with translation." Source: from Luftfahrtforschung. Vol. 17, 20 Jun 1940 Notes: Behrbohm, Herman; Flying - Diving; Airplanes - Design

Box D696, Folder D52.16 / 350	"ABC of longitudinal Stability and control." Source: Great Britain, Mar 1940 Notes: Gates, S.B.; Stability - Longitudinal
Box D696, Folder D52.16 / 351	"Periods and dampings of the lateral motion of three recent designs." Source: Royal aircraft establishment. Technical Note Aero 1030 cat, Jul 1943 Notes: Thorpe, A.W.; Royal aircraft establishment. - Report Aero 1030 ; Damping
Box D696, Folder D52.16 / 353	"Strength investigations in aircraft construction under repeated application of the load." Source: National Advisory Committee for Aeronautics. Technical Memorandum #1087, Aug 1946 Notes: Airplanes - Design; Gassner, E.
Box D696, Folder D52.16 / 354	"Relative strength and stiffness of Balsa and cellboard panel 2' x 2' x 9/16", tested in bending with load uniformly distributed over surface." Source: Wood Development Ltd., 17 Feb 1943 Notes: Airplanes - Design; Panels; Strength
Box D696, Folder D52.16 / 357	"Strength supports required for armor, ." Source: Pt1 Orfordness Research Station, Dec 1942 Notes: Airplane - Design; Airplanes - Halifax; Armor plate
Box D696, Folder D52.16 / 358	"Construction regulations for aircraft.; Vol 1 . Strength requirements for airplanes; translated by Margaret S. Price. Air Ministry of the German Reich. Technical Bureau 1935." Source: Technical data laboratory. Translation #364. Wright Field, June 8 1943 Notes: Airplane - Design; Airplanes - Requirements; Technical Data section - Translation #364
Box D696, Folder D52.16 / 359	"Design factors affecting the ditching behavior of landplanes." Source: Royal Aircraft Establishment, report Aero #1884, Nov 1943 Notes: Airplane - Design;
Box D696, Folder D52.16 / 360	"Specifications for flight loading conditions for the structural design of naval airplanes." Source: navy Dept., Bureau of Aeronautics. Specification SS-1A, 1 Mar 1943 Notes: Airplane - Design; Loading; Specifications - Navy Dept. - SS-1A; Specifications - Navy Dept - SM14; Navy Dept. - Structures memorandum #14;
Box D696, Folder D52.16 / 362	"Contribution to the problem of dynamic longitudinal stability of an airplane." Source: Central Aero-hydrodynamical Institute Moscow Transactions #235, 1935 Notes: Kalachev, G; Stability - Longitudinal; Central Aero-hydrodynamical Institute - Transactions #235
Box D696, Folder D52.16 / 363	"Aerodynamic Design at high speeds." Source: Aeronautical research committee, 31 Jul 1940 Notes: Airplanes - design

Box D696, Folder D52.16 / 364	"An Application of the Rubber Model Method of Stress Investigation to Two New types of Problem, by D.M.A. Leggett and R.P.N. Jones, South Farnborough, Hants." Source: Royal Aircraft Establishment, Aug 1942 Notes: Leggett, D.M.A.; Jones, R.P.N.; Royal Aircraft Establishment - Report S.M.E. 3219; Stress analysis; Models Rubber
Box D696, Folder D52.16 / 365	"Behavior of a cylindrical shell under axial compression when the buckling load has been exceeded." Source: Royal Aircraft Establishment. Report SME 3204, Aug 1942 Notes: Leggett, D.M.A.; Jones, R.P.N.; Royal Aircraft Establishment - Report S.M.E. 3204; jt, auth.; Shells; Stresses
Box D696, Folder D52.16 / 377	"Failure of hollow cylinders under combined axial loading and internal pressure; with special reference to oleo cylinders in tail wheel units." Source: Royal Aircraft Establishment. Report SME 3200, Jun 1942 Notes: Leggett, D.M.A.; Royal Aircraft Establishment - Report S.M.E. 3200; Cylinders;
Box D696, Folder D52.16 / 383	"Representation of aircraft wings, tails and fuselages by semi-rigid structures in dynamic and static problems." Source: Aeronautical research committee. Oscillation subcommittee. Report 1482, Feb. 6, 1943 Notes: Duncan, W.J.; Airplanes - Design; Vibration
Box D696, Folder D52.16 / 384	"Effect of airplane weights upon rate of climb." Source: Civil aeronautics administration. Flight Engineering report #310, 15 Sep 1943 Notes: Weights - Airplanes; Civil aeronautics administration.- Flight Engineering report #310
Box D696, Folder D52.16 / 385	"Method of estimating the direct stress concentration round holes in reinforced sheet." Source: Royal Aircraft Establishment. Report SME 3199, may 1942 Notes: Fine, M & Pellew, Anne; jt auth; Royal Aircraft Establishment. - Report SME 3199; Stresses;
Box D696, Folder D52.16 / 386	"Interrogation of Mr. Multhorp regarding airplane stability and control problems." Source: Technical Intelligence Report I-54, 30 May 1945 Notes: Multhorp; Stability; Technical Intelligence - Series I 54; [Swept wings]; [Airplanes - design - FW 162]
Box D696, Folder D52.16 / 387	"Stresses and deformations under torsion of thin-walled hollow cylinders with circular cut-out." Source: From Luftfahrtforschung, Vol. 19,, 20 Jun 1942 Notes: Thomas, D & Schilhansl, M; jt. auth.; Cylinders
Box D696, Folder D52.16 / 388	"Study of residual stresses due to bending." Source: From Zhurnal Teknicheskoi fizike, Vol 9, 1939 Notes: Davidenkov, N.N. & Shevandin, E.M.; jt. auth.; Stresses
Box D696, Folder D52.16 / 389	"Sandwich panels and cylinders under compressive end loads." Source: Royal Aircraft Establishment. Report SME 3203, Aug 1942

	Notes: Leggett, D.M.A. & Hopkins, H.G.; jt auth; Cylinders; Panels; Royal Aircraft Establishment - Report SME 3203
Box D696, Folder D52.16 / 391	"Establishment of system for weight and balance control of naval airplanes." Source: Navy dept. Technical Order #57, 2 Aug 1943 Notes: Airplanes - Design; Navy dept - Technical Order - 1943 - #57
Box D696, Folder D52.16 / 392	"Interrogation of Fritz Stenzel on anew method of aircraft construction." Source: technical intelligence report I-66, 10 Jun 1945 Notes: Stenzel, Fritz; Airplanes - Construction; Technical Intelligence - Series - I-66
Box D696, Folder D52.16 / 399	"Geodetic construction." Source: From Revista Aeronautica, Feb 1939 Notes: Guglielmetti, Aldo; Geodetic construction.; [Airplanes - Vickers Wellesley]
Box D696, Folder D52.16 / 400	"Initial buckling of slightly curved panels under combined shear and compression." Source: Royal Aircraft Establishment. Report SME 3274, Dec 1943 Notes: Leggett, D.M.A.; Royal Aircraft Establishment - Report SME 3274
Box D696, Folder D52.16 / 401	"Bibliography of articles and papers on torsional vibration from the scientific and technical press issues by the British Air Ministry." Source: [British Air ministry], Oct 1938 Notes: Vibration - Torsional - Bibliography
Box D696, Folder D52.16 / 404	"Japanese aircraft design and development ." Source: Air Technical Intelligence Group. Report 27, 1 Nov 1945 Notes: Airplanes - design; Airplanes - Japanese; Air Technical Intelligence Group - Report 27
Box D696, Folder D52.16 / 414	"Twenty per cent of ultimate load factor required by British when determining strength of a structural component. Not always held to this." Source: Royal Aircraft Establishment, 17 Jun 1943 Notes: Airplanes - design and construction; [Leggett, D.M.A.];
Box D696, Folder D52.16 / 418	"Shock transmission in beams." Source: Royal Aircraft Establishment. Report SME 3319, Apr 1945 Notes: Robinson, A.; Beams; Royal Aircraft Establishment - Report SME 3319
Box D696, Folder D52.16 / 419	"Effect of center of gravity position on aircraft behavior where turrets are rotated." Source: Aircraft and armament experimental establishment. Report Tech 50, 21 Apr 1945 Notes: Center of Gravity;
Box D696, Folder D52.16 / 421	"Aerodynamic damping and dynamic stability. Peenemunde. translated from German." Source: Technical Data Section. Translation #399, 7 Oct 1939 Notes: Vibration - Damping; Airplanes - Design; Loading; Strength calculations; Royal Aircraft Establishment - Technical note SME 310

Box D696, Folder D52.16 / 423	"Estimation of the structural accident rate from the distribution of loads and strength." Source: Royal Aircraft Establishment. Technical note SME 310, May 1945 Notes: Cox, D.R.; Airplanes - Design; Loading; Strength calculations; Royal Aircraft Establishment - Technical note SME 310
Box D696, Folder D52.16 / 424	"Relationship between required test factors and strength variation on the case of two types of failure." Source: Royal Aircraft Establishment. Technical note SME 308, Apr 1945 Notes: Cox, D.R.; Structural Analysis; Royal Aircraft Establishment - Technical note SME 308
Box D696, Folder D52.16 / 425	"Relationship between required test factors and strength variation." Source: Royal Aircraft Establishment. Report SME 3306, Feb 1945 Notes: Starkey, R.D. & Cox, D.R.; jt auth; Structural Analysis; Royal Aircraft Establishment - Report SME 3306
Box D696, Folder D52.16 / 426	"Choice of loads for ultimate repeated design and test conditions." Source: Royal Aircraft Establishment. Report SME 325, Jun 1945 Notes: Montagnon, P.E.; Loads; Royal Aircraft Establishment - Report SME 325
Box D696, Folder D52.16 / 427	"Simplified method of calculating dynamic loads in airplanes under given impulsive loads." Source: Royal Aircraft Establishment. Report SME 3309, Sep 1945 Notes: Williams, D.; Loads; Airplanes - Design; Royal Aircraft Establishment - Report SME 3309
Box D696, Folder D52.16 / 429	"Structural requirements and techniques used in design of Japanese Aircraft." Source: Technical Intelligence Group. Report 13, 26 Oct 1945 Notes: Airplanes - Design; Technical Intelligence Group. - Report 13
Box D696, Folder D52.16 / 430	"Note on undercarriage loads in a banked landing." Source: Royal Aircraft Establishment. Technical Note. SME 215, Jan 1944 Notes: Keogh, F.R.; Royal Aircraft Establishment. - Technical Note. SME 215
Box D697, Folder D52.16 / 431	"Compression tests on dural - balsa sandwich panels." Source: Royal Aircraft Establishment. Report SME 3326, Jun 1945 Notes: Chapman, R.G.; Panels - duralumin balsa; Royal Aircraft Establishment. - Report. SME 3326
Box D697, Folder D52.16 / 432	"Deflection, stability & vibration of a flat rectangular panel." Source: Royal Aircraft Establishment. Report SME 3331, Jun 1945 Notes: Hopkins, H.G.; Panels ; Royal Aircraft Establishment. - Report. SME 3331
Box D697, Folder D52.16 / 433	"Transformation of components of stress and strain in two-dimensional elasticity." Source: Royal Aircraft Establishment. Report SME 315, May 1945 Notes: Hopkins, H.G.; Elasticity; Royal Aircraft Establishment. - Report. SME 315



Box D697, Folder D52.16 / 435	"A design of stator-blades for spinner driven engine cooling fan." Source: Royal Aircraft Establishment. Technical Note Aero 1692, Sep 1945 Notes: Monnaghan, R.J.; Fans; Royal Aircraft Establishment. - Technical Note Aero 1692
Box D697, Folder D52.16 / 436	"The reduction of the nose down pitching moment on underwing stores by means of a flap." Source: Royal Aircraft Establishment. Technical Note Aero 1550, Nov 1944 Notes: Markowicz, M. & Walker, N.K.; jt auth; pitching moments; control; Airplanes - Hawker Typhoon; Royal Aircraft Establishment. - Technical Note Aero 1550
Box D697, Folder D52.16 / 441	"Effect of the individual structural quantities on the flutter and aperiodic tilting of lifting surfaces with and without ailerons; without taking into account internal damping." Source: From Jahrbuch der deutschen Luftfahrtforschung, vol 1 Great Britian RTP Translation 938, 1938 Notes: Leisz, K.; Wings - vibration; Airplanes - Construction
Box D697, Folder D52.16 / 444	"Specifications for models to be tested in the 7x10 foot tunnels at Ames Aeronautical laboratory." Source: national advisory committee for aeronautics, Moffett Field, CA. Specifications M-762, 18 Mar 1944 Notes: Airplanes - Models
Box D697, Folder D52.16 / 447	"Stress-strain diagrams." Source: Ministry of aircraft production. Scientific and Technical Memoranda 14/45. cat., Jun 1946 Notes: Howarth, R.M.; Stress analysis; Strength of materials
Box D697, Folder D52.16 / 448	"Aeronautical structural research in the United States of America and Canada." Source: Royal Aircraft Establishment. Report SME 3348, Oct 1945 Notes: Williams, D.; Loading; Airplanes - Design; Vibration; Sandwich construction; Royal Aircraft Establishment - Report SME 3348
Box D697, Folder D52.16 / 449	"Effect of skewness on the frequency distribution n the relationship between required test factors and strength variation." Source: Royal Aircraft Establishment. Report SME 3306A, Nov 1945 Notes: Cox, D.R.; Structural analysis; Royal Aircraft Establishment - Report SME 3306A
Box D697, Folder D52.16 / 450	"Construction of models for low-speed wind-tunnel tests." Source: Royal Aircraft Establishment. Technical Note 1753, Jan 1946 Notes: Airplanes - models; Royal Aircraft Establishment. - Technical Note 1753
Box D697, Folder D52.16 / 452	"Human factors in aircraft design." Source: Aero medical laboratory. TSEAL-3-695-53 Wright Field, 29 May 1945 Notes: Gagge, A.P.; Airplanes - Design;
Box D697, Folder D52.16 / 455	"Tabulation of German report on flutter and vibration of aircraft." Source: navy Dept. Bureau of Aeronautics. Structures project report 28 Serial #10, 10 Jan 1946 Revised



	Notes: Beckley, L.E.; Vibration
Box D697, Folder D52.16 / 456	"Non-dimensional buckling curves, their development and application." Source: Lockheed Aircraft Corp. paper read at fourteenth annual meeting of the Institute of Aeronautical Sciences, New York City Jan 1946, n.d. Notes: Cozzone, F.P. & Melcon, M.A.; jt auth; airplane structures; Stiffeners; Stresses;
Box D697, Folder D52.16 / 457	"Repeated load conditions and tests in Germany." Source: Royal Aircraft Establishment. Technical Note SME 342, Jan 1946 Notes: Loading; Royal Aircraft Establishment. - Technical Note SME 342
Box D697, Folder D52.16 / 458	"Interrogation of Heinz Lesser on aircraft design." Source: British Intelligence objectives sub-committee. Evaluation report 72, 16 Oct 1945 Notes: Airplanes - design; [Airplanes - Junkers Ju 88]; [Airplanes - Henschel Hs 128]; [Airplanes - Henschel Hs 130]; British Intelligence objectives sub-committee. - Evaluation report 72;
Box D697, Folder D52.16 / 461	"Investigation of air loads in flight from strain measurements." Source: Royal Aircraft Establishment. Report SME 3351, Nov 1945 Notes: Taylor, J; Stress analysis; Royal Aircraft Establishment. - Report SME 3351;
Box D697, Folder D52.16 / 462	"Model spinning data affecting strength requirements." Source: Royal Aircraft Establishment. Technical Note Aero 1576, Jan 1945 Notes: Pringle, G.E.; Strength calculations; Rate of descent; Royal Aircraft Establishment. - Technical Note Aero 1576;
Box D697, Folder D52.16 / 463	"Investigation of design problems on major structural components by means of static strain measurements." Source: Royal Aircraft Establishment. Report SME 3352, Nov 1945 Notes: Taylor, J; Stress analysis; Rate of descent; Royal Aircraft Establishment. - Report SME 3352;
Box D697, Folder D52.16 / 467	"Routine for lateral stability calculations." Source: Royal Aircraft Establishment. Technical note Aero 1344, Dec 1943 Notes: Mitchell, K; Stability - lateral; Rate of descent; Royal Aircraft Establishment. - Technical note Aero 1344;
Box D697, Folder D52.16 / 471	"Theory of sinusoidal oscillations with variable damping and excitations." Source: Royal Aircraft Establishment. Report AD 3073, Jun 1936 Notes: Walker, P.B.; Oscillations; Royal Aircraft Establishment. - Report AD 3073;
Box D697, Folder D52.16 / 472	"Note on material and structural damping." Source: Royal Aircraft Establishment. Report AD 3079, Nov 1936 Notes: Walker, P.B.; Vibration - damping; Royal Aircraft Establishment. - Report AD 3079;

Box D697, Folder D52.16 / 474	"Note on airworthiness statistics." Source: Royal aircraft establishment Report AD 3123, May 1939 Notes: Pugsley, A.G. & Fairthorne, R.A.; [Royal aircraft establishment - Report AD 3123]
Box D697, Folder D52.16 / 477	"Preliminary investigation of the use of light materials in monocoque construction. Translated from the German by Polamold research laboratories. Army air forces translation 654." Source: missing, 20 Jul 1943 Notes: Nuesslin.; Materials - Aircraft; Army air forces translation 654; monocoque construction
Box D697, Folder D52.16 / 479	"Measurement of structural stiffnesses of aircraft." Source: Royal aircraft Establishment Report SME 3311, Mar 1945 Notes: Broadbent, E.G. & Woodcock, D.L.; jt auth; Airplanes - construction; Royal aircraft Establishment - Report SME 3311
Box D697, Folder D52.16 / 486	"Significant developments and trends in aircraft and aircraft engines, anti-aircraft [artillery], guided missiles." Source: Air intelligence report 100-13/2-100, 21 Nov 1946 Notes: Airplanes; Guided missiles; Airplanes - Russian; Air Intelligence report 100-13/2-100; [Armament and ammunition - anti-aircraft artillery]; [Guided missiles - British]; [Guided missiles - Russian]
Box D697, Folder D52.16 / 487	"Stress and strain relationships." Source: Aircraft laboratory. TSEAC12-4625-3-1. Wright Field, 26 May 1946 Notes: Bluhm, Joseph I; Stresses; Equations
Box D697, Folder D52.16 / 488	"Formulas for calculation of effective widths of stiffen panel." Source: Aircraft laboratory. TSEAC12-45134-1. Wright Field, 17 Jul 1946 Notes: Cunningham, William A; Panels
Box D697, Folder D52.16 / 489	"Problems in transatlantic air transport. Address given before the institute of aeronautical sciences." Source: missing, 25 Oct 1945 Notes: Masland, W.M.; Airplanes - Transport
Box D697, Folder D52.16 / 490	"Interrogation of personnel at Deutsche Versuchsanstalt fur Luftfahrt regarding airplane design." Source: Air Technical Intelligence Review 5. Wright Field, 1 May 1946 Notes: Hemkle & others; Airplanes - Design; Air Technical Intelligence Review 5
Box D697, Folder D52.16 / 491	"report on conference number three between German scientists and Curtiss-Wright representatives n 2 May 1946 n aircraft structures, flutter and vibration problems." Source: Curtiss-Wright, 3 Jun 1946 Notes: Pack, M.N. & Others; Airplanes - Design;
Box D697, Folder D52.16 / 496	"naval air experimental station aeronautical materials laboratory Report 25765." Source: Curtiss-Wright, 9 Apr 1946

	Notes: Pagliarini, R.F.; Safety factors; litters; naval air experimental station aeronautical materials laboratory - Report 25765;
Box D697, Folder D52.16 / 497	"Fin and rudder loads due to a lateral gust." Source: Royal Aircraft Establishment. Technical note SME 294, Dec 1944 Notes: Fagg, S.V. & Robinson, A; jt auth; Gusts; Fins; Rudders; Loading; Royal Aircraft Establishment. - Technical note SME 294
Box D698, Folder D52.16 / 532	"Suggested design and operating requirements for cargo transports. Preprint of paper presented at meeting of Society of Automotive Engineers." Source: missing, 9-11 Apr 1947 Notes: Winchester, J.E.; Airplanes - Design; Airplanes - transport
Box D698, Folder D52.16 / 533	"Approach to the analytical design of aircraft." Source: Preprint of paper to be read at the meeting of Society of Automotive Engineers, 9-11 Apr 1947 Notes: Cherry, H.H. & Croshere, A.B.; jt auth; Airplanes - Design
Box D698, Folder D52.16 / 534	"Effect of civil air regulation performance requirements on airplane design." Source: Preprint of paper to be read at the meeting of Society of Automotive Engineers, 9-11 Apr 1947 Notes: Steiner, John E.; Performance - Airplane; Airplanes - Design;
Box D698, Folder D52.16 / 580	"Determination of stress concentration factors." Source: Australia. Council for Scientific and industrial research. Division of aeronautics. Report SM62, Feb 1946 Notes: Shaw, F.S.; Stress calculations; Australian Council for Scientific and industrial research. - Division of aeronautics. - Report SM62;
Box D698, Folder D52.16 / 586	"Experience of an aircraft manufacturer with sandwich material." Source: Preprint of paper to be read at the meeting of Society of Automotive Engineers, 6-10 Jan 1947 Notes: Gibbons, H.B.; Sandwich construction; Airplanes structure; Airplanes - Design
Box D698, Folder D52.16 / 592	"Spin requirements for primary training airplanes." Source: Army-Navy-Civil committee on aircraft. Bulletin 14, 21 May 1942 Notes: Airplanes - Design; Airplanes - training; Army-Navy-Civil committee on aircraft. - Bulletin 14
Box D698, Folder D52.16 / 603	"Summary of papers for discussion of sandwich construction at the meeting of the structure sub-committee to be held Friday, 7 Mar 1947." Source: Great Britain. Aeronautical Research committee. Structure Sub-committee Report Strut.1126; MID England R-3255-47, 3 Mar 1947 Notes: Cox, H.L.; Sandwich construction; Aeronautical Research committee. - Structure Sub-committee - Report Strut.1126; Military intelligence division - England - 19947 - R 3255;
Box D698, Folder D52.16 / 607	"Behavior of wood stringer construction under shear stress; by F.R. Thurston & E.P. Coleman." Source: Great Britain. Aeronautical Research committee. Report Strut.717, 10 Sep 1943 Notes: Thurston, F.R.; Coleman, E.P.; Stresses - Wood; Stresses - Stringers; Aeronautical Research committee. - Structure Sub-committee -

	Report Strut.717; Military intelligence division - England - 19947 - R 3255;
Box D698, Folder D52.16 / 621	"Prediction of vertical two-wheel landing loads." Source: Aircraft laboratory TSEAC5-4595-2-10. Wright Field, 28 May 1946 Notes: Masaki, Mamoru; Loads;
Box D698, Folder D52.16 / 627	"Case for factors of safety of 1.5 instead of 2.0 with special reference to the flight envelope." Source: Royal aircraft establishment Technical note SME 211, Jan 1944 Notes: Montagnon, P.E.; Safety factors; Airplanes Structures; Royal aircraft establishment - Technical note SME 211
Box D698, Folder D52.16 / 633	"Structural problems of large bombers." Source: royal Aircraft establishment - Report 3242, Mar 1943 Notes: Pugsley, A.G.; royal Aircraft establishment Report SME 3242;
Box D698, Folder D52.16 / 635	"Compressibility requirements of British and American aircraft design." Source: royal Aircraft establishment - Technical note SME 130, Mar 1943 Notes: Montagnon, P.E.; Compressibility; royal Aircraft establishment Technical note SME 130;
Box D698, Folder D52.16 / 637	"Bibliography of British work on flutter." Source: royal Aircraft establishment. Technical Report SME 244, Apr 1944 Notes: Graham, Mary E.K.; royal Aircraft establishment - Technical Report 244;
Box D698, Folder D52.16 / 647	"Flutter problems and research." Source: Military intelligence division. England. Report R 1214, 25 Sep 1947 Notes: Wilmot, Woodrow B.; Vibration; Military intelligence division - England - 1947 - Report R 1214;
Box D698, Folder D52.16 / 661	"choice of static vent position." Source: Royal Aircraft Establishment. Technical Note Inst. 799, Aug 1943 Notes: Rimmer, B.M.; Airplanes - Design; Royal Aircraft Establishment - Technical Note. Inst 799; Vents
Box D698, Folder D52.16 / 662	"Philosophy of airplane strength factors." Source: Royal Aircraft Establishment. Report SME 3220, Jul 1943 Notes: Pugsley, A.G.; Airplanes - Strength; Airplane structures; Royal Aircraft Establishment - Report SME 3220;
Box D698, Folder D52.16 / 668	"Nature of loads specified for tests on airplane structures." Source: Royal Aircraft Establishment. Report SME 3290, Dec 1944 Notes: Pugsley, A.G.; Airplane structures; Loading; Royal Aircraft Establishment - Report SME 3290;
Box D698, Folder D52.16 / 669	"Flexural axis of thin-walled sections that have no plane of symmetry." Source: Royal Aircraft Establishment. Report SME 3248, May 1943 Notes: Williams, D. & Rao, B.V.S.C.; jt auth; inertia; Airplane structures; Royal Aircraft Establishment - Report SME 3248;

Box D698, Folder D52.16 / 670	"Technical factors influencing the comfort of air travel." Source: Royal Aircraft Establishment. Report SME 3294, Jul 1944 Notes: Leach, J.R. & Kay, A.T.; jt auth; Airplane - Design; Royal Aircraft Establishment - Report SME 3294;
Box D698, Folder D52.16 / 671	""The Military Airplane." Report prepared for the Select Committee of Inquiry into Operations of the United States Air Services, House of Representatives, Washington DC, Florian Lampert, WI, Chairman." Source: missing; [Bureau of Naval Aeronautics]; [Engineering Division, US Army Air Service], n.d. Notes: Aircraft Design and Construction
Box D698, Folder D52.16 / 685	"Memorandum on Shears Taken Up By Fittings. Data re: strength requirements of fitting screws in shear." Source: RDM #4, n.d. Notes: Fittings - Strength; [Title]
Box D698, Folder D52.16 / 686	"External Wing Fitting of XB-1 Plane." Source: War Dept, Bureau of Aircraft Production, Airplane Engineering Dept, McCook Field, Plane Design Dept Report #12, [19 Nov 1918] Notes: Design - Airplanes; Title
Box D698, Folder D52.16 / 687	"Graphical Fairing on Streamline. Graphic Representation of development of curve for fairing piece." Source: S.C., Airplane Engineering Div. Research Dept. RDM 71., 2 Feb 1918 Notes: Fairing - Design
Box D698, Folder D52.16 / 688	"Streamlining on Inclined Tubes. Technical data and formulas for establishing fairing dimensions." Source: RDM 6, 31 Dec 1917 Notes: Fairing - Design; Title
Box D698, Folder D52.16 / 689	"Best Shape of Fairing Piece for Cylindrical Strut." Source: Research Dept, Airplane Engineering Div. RDM #18, 2 Jan 1918 Notes: Fairing - Design
Box D698, Folder D52.16 / 690	"Fairing Dimensions for Elliptical Tubes. Table of Fairing dimensions with sketch." Source: Engineering Div., Research dept., S.C. RDM #110, 27 Feb 1918 Notes: Fairing - Design; Title
Box D698, Folder D52.16 / 691	"Fairing for Elliptical Strut. Drawing of proposed fairing." Source: Engineering Div., Research dept., S.C. RDM #76, 1 Feb 1918 Notes: Fairing - Design; Title
Box D698, Folder D52.16 / 692	"Streamline Cable Fairing. Dwg showing design of cable fairing." Source: Engineering Div., Research dept., S.C. RDM #73, 31 Jan 1918 Notes: Fairing - Design; Title
Box D698, Folder D52.16 / 693	"Efficiency of Rubber Streamlining for Aircraft Cable Designed by Goodyear Rubber Co. Determined in Full Flight." Source: War Dept., Airplane Engineering Dept., Bureau of Aircraft Prod., McCook Field, RDM #29E, Nov 1918 Notes: Fairing - Rubber - Cable; Title

Box D698, Folder D52.16 / 694	"Matching VTO Designs and Missions. by R.A. Wagner, Hiller Helicopters." Source: Reprint from Jun 1956, Aviation Age., Nov 1918 Notes: Aircraft - Design; [Title]; [Wagner, R.A.]
Box D698, Folder D52.16 / 711	"Report giving calculations on resistance of tail surfaces." Source: Research Dept., McCook Field, Dayton, OH RDM #5, 28 Dec 1917 Notes: Tail surfaces;
Box D698, Folder D52.16 / 712	"General Theory of the Stabilizing Action of the Horizontal Empennages of the Airplane. Followed by a general survey of the different methods of stabilizing the airplane." Source: Engineering Div., Air Service, McCook Field, Dayton, OH Misc. 57, Apr 1921 Notes: Tail surfaces
Box D698, Folder D52.16 / 715	"Field Control, Weight and Balance. Technical data re: significance of weight and balance in plane operation." Source: AFM #8, Aug 1944 Notes: Weight and Balance - Airplanes; Title
Box D698, Folder D52.16 / 726	"German Airframe Tooling and Methods Messerschmitt Works." Source: Combined Intelligence Objectives sub. Committee Item #5, 25, & 27. File No XXVIII - 25, n.d. Notes: Airplanes - Design - Messerschmitt; Title
Box D698, Folder D52.16 / 729	"Six Component Measurements on Four Trapezoidal Wings with Sweepback." Source: CVAC Report no. GT-9 German report no. 2069 by Jacobs, 20 Feb 1946 Notes: Consolidated Vultee Aircraft Corp.; Title; Wings - Oblique
Box D698, Folder D52.16 / 737	"Spitfire IX Planes, MK-210 and MK-317; Range Extension Modifications To. Report on effects on plane." Source: AAF Eng. Eng. Div., 1 Aug 1944 Notes: Airplanes - Supermarine - Spitfire IX; Title;
Box D698, Folder D52.16 / 740	"Fundamentally New Ways of Increasing the Performance of High Speed Airplane." Source: MISSING, n.d. Notes: McDonnell Aircraft Corp.; Aircraft - design; Title;
Box D698, Folder D52.16 / 748	"Instructions for Airplane Designs, Vol. II - Equipment and Installation; Handbook of." Source: missing, Nov 1927 Notes: Material Div., US Army Air Corps; Design-Material Div. - Airplanes; Title
Box D698, Folder D52.16 / 771	"Design for operation in extreme climatic conditions." Source: Air Tech. Service Command, 1 Nov 1944 Notes: Design - Aircraft and Aeronautical Equip.
Box D699, Folder D52.164 / 10	"Anthropometric Survey of Aviation Cadets and Gunners, Final Report On. Tabulation of characteristics of cadets and gunners, for use in manufacturing equipment. [2 folders]." Source: missing, n.d. Notes: Anthropometry - Survey; Title; [Hooton, Dr. earnest A.]; [Seltzer, Dr. Carl C.]

## D52.17 - Certificates of Airworthiness

Box D699, Folder D52.17 / 1	"Data required in connection with the granting of a certificate of air worthiness for a type of aircraft." Source: Air Ministry. Air Navigation acts., 1911- 1919 Notes: Licenses - Great Britain
Box D699, Folder D52.17 / 2	"regulations covering air worthiness certificates for aircraft." Source: Bulletin de la Navigation Aerieenne. MID 2081-495. France 7246-W, Mar 1923 Notes: Licenses - France; Military Intelligence Division - France 7246-W
Box D699, Folder D52.17 / 4	"Requirements for airplane air worthiness." Source: Department of Commerce. Civil Air Regulations #04, 1 Nov 1937 Notes: Airplanes; Department of Commerce - Civil Air Regulations #04
Box D699, Folder D52.17 / 5	"Air Commerce Manual - 15 Aircraft Equipment airworthiness." Source: Department of Commerce. Civil Air Regulations #04, 1 Jul 1938 Notes: Department of Commerce, Bureau of Air Commerce; Title; Airworthiness
Box D699, Folder D52.17 / 6	"14 Aircraft Propeller Airworthiness." Source: US Civil Aeronautics Authority manual, 1 dec 1938 Notes: Propellers; Title

## D52.18 - Helicopters

Box D699, Folder D52.18 / 7	"Model XHJP-1 Helicopter Class HJ (Twin Rotor), Detail Specification For." Source: Navy Dept. Bureau of Aeronautics, Serial No. 27, 4 Mar 1946 Notes: Helicopters - XHJP-1; Title
Box D699, Folder D52.18 / 8	"FA-223 at Mittenwald, Mountain Test on the. Report translated from microfilm reel no. 3213." Source: missing, 26 Jun 1947 Notes: Prewitt Aircraft Co.; Title
Box D699, Folder D52.18 / 16	"Stress Analysis of Model H-6 Rotor Blade." Source: missing, 26 May 1947 Notes: Rhiem Manufacturing Co.; Title; Rotor Blades - Stress analysis - H-6;
Box D699, Folder D52.18 / 23	"Typewritten description of a German Helicopter's performance in Jun 1937. [from The Engineer, 9 Jul 1937]." Source: missing, [9 Jul 1937] Notes: Helicopters - German
Box D699, Folder D52.18 / 25	"Republic Steel Corp. news release re:a special shape bar for balancing helicopter blades." Source: missing, Dec 1957 Notes: Rotor Blades - Balancing
Box D699, Folder D52.18 Bell / 1	"Photo of Bell model 38 helicopter. Right side low angle view. in flight." Source: missing, n.d. Notes: Helicopters - Bell Model 38



Box D699, Folder D52.18 Breguet / 1	"The New Breguet Helicopter" by Earnest Nagy Jr. Story with photo." Source: [Popular Aviation], n.d. Notes: Popular Aviation
Box D699, Folder D52.18 Breguet-Dorand / 2	"Photo and description of the French Hispano-Suiza powered Breguet-Dorand Helicopter." Source: [Aero Digest], [Feb 1936] Notes: Aero Digest - Feb 1936
Box D699, Folder D52.18 Damblanc / 1	"Photo and brief description of Damblanc 1924 helicopter." Source: missing, n.d. Notes: Helicopters - Damblanc - 1924;
Box D699, Folder D52.18 Damblanc / 2	"Photo of Damblanc helicopter ready for test flight." Source: missing, n.d. Notes: Helicopters - Damblanc;
Box D699, Folder D52.18 Damblanc / 3	"Photo of wrecked Damblanc helicopter." Source: missing, n.d. Notes: Helicopters - Damblanc;
Box D699, Folder D52.18 Oehmichen / 1	"Photo and brief description of Oehmichen 1923 helicopter." Source: missing, n.d. Notes: Helicopters - Oehmichen;
Box D699, Folder D52.18 Pescara / 2	"Photo and brief description of the Pescara (French) 1923 helicopter." Source: missing, n.d. Notes: Helicopters - Pescara - 1923;
Box D699, Folder D52.18 Pescara / 4	"Photo and brief description of Pescara helicopter 1924." Source: missing, n.d. Notes: Helicopters - Pescara ;
Box D699, Folder D52.18 Sikorsky / 21	"Newsletter regarding an airborne laboratory, contained in a Sikorsky S-55 helicopter being used to hunt for deposits of ores, rare elements and oil." Source: missing, n.d. Notes: Dix & Eaton; Helicopters - Sikorsky S 55;
Box D699, Folder D52.18 Sikorsky / 32	"Sikorsky Helicopter, The. An article on the aeronautics of helicopters." Source: [Aviation Magazine], [Jul 1940] Notes: Helicopter - Sikorsky

## D52.19 - Gliders, Etc.

## [No Alphabetical Category]

Box D699, Folder D52.19 / S-1	"Flight tests of MX-324 glider." Source: Aircraft Laboratory Wright Field, 12 Aug 1944 Notes: Whitcomb, David W.; Gliders - MX 324
Box D699, Folder D52.19 / 1	"Lessons of the recent gliding flights in Rhoen Mtns; tr. from Illustrierte Flug-Woche 13 Sep 1922." Source: MID 2082-386, 16 Oct 1922 Notes: Flight Soaring; Military Intelligence Division - Germany

Box D699, Folder D52.19 / 2	"Report of accidents which happened at the glider and low-powered airplane congress at Vauville." Source: MID 2081-554. France 7596-W, 21 Aug 1923 Notes: Glider Competitions - France - Vauville; Military Intelligence Division - France 7596-W
Box D699, Folder D52.19 / 3	"Glider sections in Russian aviation schools and glider competitions." Source: MID 2090-156. Latvia 4514, 2 Feb 1925 Notes: Glider Competitions - Russian; Military Intelligence Division - Russia 4514; Glider Competitions
Box D699, Folder D52.19 / 5	"Some German gliders of 1920 - 23; by A. Gymnich. From Der Gleit-und Segelflugbau." Source: National Advisory Committee for Aeronautics. Technical Memorandum #433, Oct 1927 Notes: Gliders - German; [National Advisory Committee for Aeronautics - Technical Report #433]; Glider Competitions
Box D699, Folder D52.19 / 7	"Approximation method for Determining the Static Stability of a monoplane." Source: National Advisory Committee for Aeronautics. Technical Memorandum #436, 14 Jun 1927 Notes: [Lippisch, A.]
Box D700, Folder D52.19 / 13	"Service test requirements on target gliders, Type G-3." Source: Airplane Branch. Service Test Requirements #220 Wright Field, 28 Mar 1929 Notes: Brower, G.E.; Targets - Glider; Service Test Requirements #220
Box D700, Folder D52.19 / 17	"Soaring flight and the Rhone soaring flight contests. Tr. by J. Vanier from Zeitschrift fur Angewandte Mathematik und Mechanik, 1922 [includes original in German]." Source: Technical Data Branch, Translation #261 Wright Field, 10 Sep 1929 Notes: Huff, W.; Flight Soaring; Technical Data Branch - Memo Report #261; Gliding;
Box D700, Folder D52.19 / 23	"Report of the first international scientific soaring flight in congress in Darmstadt, GE. 8-10 Mar 1930. In German." Source: MID 2082-742/1 Germany D-11,167, 4 Dec 1930 Notes: Gliding; Gliders; Military Intelligence Division - Germany D-11,167; Navy Dept Technical Order #278
Box D700, Folder D52.19 / 24	"Gliders and gliding. Part I. Development and operation practices. Part II. Licensing of gliders and glider pilots." Source: Department of Commerce. Aeronautics branch. Aeronautics bulletin #22, 1 Jul 1930 Notes: Gliders; Department of Commerce. - Aeronautics bulletin #22;
Box D700, Folder D52.19 / 28	"Soaring and glider flights in Germany. Soaring flights over Berlin." Source: MID 2082-648/4. Germany 11,496, 1 Jul 1941 Notes: Gliding; Military Intelligence Division 2082-648/4. Germany 11,49
Box D700, Folder D52.19 / 30	"Future problems of soaring flight. Report of 1932 Rhone Soaring Contest. Discussion of formation of cumulus clouds influenced by local conditions." Source: National Advisory Committee for Aeronautics, Report #709, May 1933

	Notes: Future Problems of Soaring Flight; Georgii, Walter; Systematic Observations of local Cumuli; Eisenlohr, Roland; National Advisory Committee for Aeronautics - Report #709; [Cross-country cross-sections with time lapse development of cumulonimbus clouds and vertical draft within clouds. Detailed drawings of meteorological conditions influencing glider flight.]
Box D700, Folder D52.19 / 31	"Characteristics of the Soviet Russia braced parasol monoplane glider G-9." Source: MID 2090-282/7. Latvia 8442, 12 Sep 1933 Notes: Gliders - G 9; Military Intelligence Division - Latvia 8442
Box D700, Folder D52.19 / 35	"A technical survey of progress in design in Germany since 1932." Source: National Advisory Committee on Aeronautics. Report #780, Nov 1935 Notes: Glider Development in Germany
Box D700, Folder D52.19 / 36	"Construction of stratosphere glider. From Novosty Nanky e Techniki, Sep 1935." Source: MID 2090-230/4. Russia 358, 16 Oct 1935 Notes: Gliders - Stratosphere; Military Intelligence Division - Russia 358
Box D700, Folder D52.19 / 40	"Information on soaring in Russia by means of human muscular power." Source: MID cat, Mar 1937 Notes: Gliding; [Military parachuting]; [Discussion of military parachuting and maneuvers including arms and permissible loads.]
Box D700, Folder D52.19 / 41 Pt. 2 [only]	"Glider towing by airplanes. In Russian with translation of preface and table of contents." Source: missing, 1936 Notes: Koshitz, D.; Gliders; Towing - Gliders
Box D700, Folder D52.19 / 43	"Manufacture of gliders to be towed by airplanes." Source: MID Germany 17,484, 22 Aug 1940 Notes: Gliders - German; Military Intelligence Division - Germany 17,484; [Airplanes - Junkers Ju - 52]; [Reference to sources reporting use of gliders for invasion of England.; Reference to sources reporting conversion of Junkers Ju-90 and Focke Wulf 200 to troop transports]
Box D700, Folder D52.19 / 44	"Information about and military use of German gliders." Source: MID Germany 17,416, 29 Jul 1940 Notes: Gliders - German; Military Intelligence Division - Germany 17,416; [Airplanes - Junkers Ju - 52]; [Reference to sources reporting use of gliders for invasion Belgium and Holland and use of Junkers Ju-52 for towing train of up to six gliders.]
Box D700, Folder D52.19 / 45	"German use of towed gliders." Source: MID England 41791 Extract, 8 Nov 1940 Notes: Gliders; Military Intelligence Division - England 41791; [Airplanes - Junkers Ju - 52]; [Airplanes - Focke Wulf Fw. 200]; [Airplanes - Junkers Ju. 87]; [Airplanes - Messerschmidt Me. 109]; [Reference to sources reporting use of gliders for invasion Belgium and Holland and use of Ju-52, Fw. 200, Ju. 87 and Me. 109 for towing train of gliders. List aerodromes used for testing gliders.]

Box D700, Folder D52.19 / 46	"Description of German military gliders which were towed from an airplane." Source: MID Germany 17,938, 3 Feb 1941 Notes: Gliders - Germany; Military Intelligence Division - Germany 17,938; [Reference to sources reporting use of gliders for invasion of England.]
Box D700, Folder D52.19 / 47	"Russia experimenting with 10-place gliders." Source: Radiogram from Moscow, 17 Mar 1941 Notes: Gliders - Russian; Military Intelligence Division - Germany 17,938; [Reference to source reporting glider to be copy of 6-place German glider.]
Box D700, Folder D52.19 / 49	"Training of German pilots in glider towing; development of German twin-fuselage transport." Source: MID Switzerland 3903, 8 May 1941 Notes: Gliders; Airplanes - German; Military intelligence Division - Switzerland 3903
Box D700, Folder D52.19 / 51	"Information on British 8-seat, 15-seat and 25-seat gliders." Source: MIS BES 210, 8 Aug 1941 Notes: Gliders - British; Military Intelligence Division - England 44239
Box D700, Folder D52.19 / 52	"Glider Development in Great Britain (Supplement)." Source: MID England 43537, 27 Aug 1941 Notes: Gliders; Military Intelligence Division - England 43537
Box D700, Folder D52.19 / 53	"Technical problems involved in the towing of gliders with particular reference to tow lines, hooks, and release mechanisms." Source: MIS England 45145, 29 Oct 1941 Notes: Gliders; Military Intelligence Division - England 45145; Towing - Gliders
Box D700, Folder D52.19 / 54	"Final report on gliders in England." Source: missing, 9 Dec 1941 Notes: Dent, Fredrick J.; Gliders
Box D700, Folder D52.19 / 55	"Technical problems that have arisen in the glider development program of Great Britain, including jettisoning of wheels, take-off, and spoilers." Source: MID England 45328, 11 Nov 1941 Notes: Gliders; Military Intelligence Division - England 45328
Box D700, Folder D52.19 / 56	"Vulnerability and tactical limitations of gliders." Source: ONI England A456, 8 Dec 1941 Notes: Gliders; Office of naval Intelligence - England - 1941 - A456
Box D700, Folder D52.19 / 60	"Summary of the glider situation in England; soldiers will be trained as glider pilots; fuselage must be strengthened to tow gliders." Source: MID England 45061, 22 Oct 1941 Notes: Gliders; Military Intelligence Division - England 45061
Box D700, Folder D52.19 / 61	"Glider airworthiness." Source: Civil aeronautics authority. Civil air regulations. Proposed part 05. 1 Jun 1940 Certificate and inspection division release #12 31 May 1940, var

	Notes: Gliders; Civil aeronautics authority - Civil air regulations 05; Civil aeronautics authority - C & ID -Release #12;
Box D700, Folder D52.19 / 62	"Use of gliders as refueling units for long-range bombers." Source: Letter to national Inventors Council from Emilio Najas Navarette, 1942 Notes: Gliders; Refueling;
Box D700, Folder D52.19 / 63	"Report on Audax as Hotspur tug." Source: British Ministry of Aircraft Production. Report G.25 Addendum #1, 7 May 1942 Notes: Towing - Gliders;
Box D700, Folder D52.19 / 64	"Air force and moment for twin hull amphibian glider." Source: Navy Yard aerodynamical laboratory. Report #634, 12 Aug 1942 Notes: Gliders - Amphibian; Navy Yard - Construction Dept. - Report #634
Box D700, Folder D52.19 / 65	"Air force and moment on naval aircraft factory float wing glider." Source: Navy Yard aerodynamical laboratory. Report #636, 3 Aug 1942 Notes: Gliders ; Navy Yard - Construction Dept. - Report #636
Box D700, Folder D52.19 / 67	"Glider towing by airplane; translated from Russian.1936." Source: Technical data section. Translation #360, 17 Nov 1942 Notes: Koshitz, K; Gliders; Towing - Gliders; Technical Data Section - Translation #360
Box D701, Folder D52.19 / 68	"Stability of towed gliders." Source: Royal Aircraft Establishment. Report Aero 1748, May 1942 Notes: Wilkinson, K.G. & Mitchell, K; jt auth; Stability; Royal Aircraft Establishment - Report Aero 1748
Box D701, Folder D52.19 / 69	"Weight limitations for Handley Page Halifax, Mark II and V tug and Hamilcar Mark I glider." Source: British Air Ministry, 18 Nov 1942 Notes: Gliders - Hamilcar; [Airplanes - Handley Page Halifax Mark II]; [Airplanes - Handley Page Halifax Mark V]
Box D701, Folder D52.19 / 70	"Twin tug towing of gliders." Source: Royal aircraft establishment. Report Aero 1857., Sept. 1943 Notes: Yates, A.H.; Towing - Glider; Royal aircraft establishment - Report Aero 1857
Box D701, Folder D52.19 / 71	"Summary of aero-naval tests on marine hydro-glider. Translated from French." Source: missing, 22 Dec 1942 Notes: Gliders;
Box D701, Folder D52.19 / 72	"Information on two-seated catapult-launched seaplane glider to be built at the Breguet factory." Source: naval intelligence., 11 Feb 1943 Notes: Gliders - Breguet; [Airplanes -Latecoere 298];
Box D701, Folder D52.19 / 73	"Glider policy and production in France." Source: MID England 54781, 11 Mar 1943 Notes: Gliders - French; Military Intelligence Division - England 54781

Box D701, Folder D52.19 / 74	"Special instructions on Malcolm tow hooks." Source: British Air Commission, 28 May 1943 Notes: Hooks - Tow;
Box D701, Folder D52.19 / 76	"Instructions for the mooring of gliders." Source: War Dept. HAAF Technical Order 09-1-5. First Series, 3 Jul 1943 Notes: Gliders; War Dept. - Technical Order 09-1-5 First Series
Box D701, Folder D52.19 / 77	"The Acceleration of a Glider Catapulted by Means of a rubber Cable." Source: by F. Kramer, translated from Luftwissen, Vol. 8, No. 11, Nov 1942, pp. 344-347, published by the Ministry of Aircraft Production, RTP Translation #1551, 3 Jul 1943 Notes: Gliders; Gliders - Launching; Catapults; Kramer, F.; Ministry of Aircraft Production - RTP translation No 1551; [Title]
Box D701, Folder D52.19 / 78	"Suggest methods of blind towing." Source: Ministry of Aircraft Production, 28 Jan 1942 Notes: Towing - Gliders;
Box D701, Folder D52.19 / 79	"list of Russian material on gliders." Source: Air Service Command. Special Studies 3, Jun 1943 Notes: Gliders - Bibliography; Air Service Command - Special Studies #3
Box D701, Folder D52.19 / 80	"Glider development in Great Britain." Source: European Theater of Operations. Report 313, 12 Jun 1943 Notes: Gliders
Box D701, Folder D52.19 / 81	"Installation, maintenance and inspection of glider tow release mechanism." Source: War Dept HAAF Technical Order 09-1-12. First series, 2 Apr 1943 Notes: Gliders ; War Dept - Technical Order 09-1-12. First series
Box D701, Folder D52.19 / 83	"Experiments on the automatic towing of gliders." Source: Royal Aircraft Establishment Aero 1779, Sep 1942 Notes: Wilkinson, K.G.; Towing - Gliders; Royal Aircraft Establishment - Aero 1779
Box D701, Folder D52.19 / 84	"Special flying instructions for gliders." Source: British Air Ministry., 9 Jul 1943 Notes: Gliders;
Box D701, Folder D52.19 / 85	"Measurements of tow rope forces on gliders. From Aero Revue, Switzerland Vol. 17, Jan 1942." Source: [Ministry of Aircraft Production. RTP Translation #1612], n.d. Notes: Gsell, R; Towing - Gliders;
Box D701, Folder D52.19 / 88	"Reconstruction of German Hs 293 jet propelled glider with radio control. [cover sheet only, no document in file]." Source: Royal Aircraft Establishment Technical Note Arm 231, Dec 1943 Notes: Gliders - German; Royal Aircraft Establishment - Technical Note Arm 231

Box D701, Folder D52.19 / 94	"Information on Japanese catapults." Source: Air Technical Intelligence Group. Report 7, 24 Oct 1945 Notes: Catapults - Japanese; Air Technical Intelligence Group - Report 7
Box D701, Folder D52.19 / 99	"Calculations of glider loads From Samolet, 1936." Source: Air Service. Translation #15, Jun 1944 Notes: Borin, A.; Gliders; Loads; Air Service Command - translation #15
Box D701, Folder D52.19 / 100	"Problems in glider towing. From Samolet 1937." Source: Air Service. Translation #16, Jun 1944 Notes: Shelest, I.; Air Service - Translation #16; Towing - Gliders
Box D701, Folder D52.19 / 101	"Glider trains for stratosphere flight. From Samolet, 1936." Source: Air Service. Translation #18, Jun 1944 Notes: Nikol'skii, I.; Air Service - Translation #18; Gliders
Box D701, Folder D52.19 / 103	"Summary of information on Japanese catapults and arresting gear." Source: Air Technical intelligence Group. Report 19, 27 Oct 1945 Notes: Arresting mechanisms; Catapults - Japanese; Air Technical Intelligence Group - Report 19
Box D701, Folder D52.19 / 108	"Rigid glider tow bar installation on Waco CG-4A and Waco CG-15A gliders at Greenville, SC Army base." Source: Aircraft Laboratory. TSAC12-344-2. Wright Field, 14 May 1946 Notes: Spers, Charles J.; Gliders - Waco CG-4A; Gliders - Waco CG-15A; Towing - Gliders
Box D701, Folder D52.19 / 112	"Summary of reports prepared on the winter trials of gliders in accordance with AMRD Directive 1-46." Source: Royal Canadian Air Force. Research and development report AMRD final 6-6, 18 Sep 1946 Notes: Gliders
Box D701, Folder D52.19 / 113	"Gliders for aerodynamical experiment." Source: Aeronautical research committee. Stability and control sub-committee. Report S. & C. 1969, 26 Jan 1946 Notes: Hill, G.T.R.; Aerodynamics; Aeronautical research committee - Stability and control sub-committee - Report S. & C. 1969; Gliders;
Box D701, Folder D52.19 / 115	"Effect of the towing cable upon the longitudinal response of a tailless glider." Source: Royal Aircraft establishment. Report Aero 2119, Feb 1946 Notes: Shepperd, J.A.H. & Bethwaite, C.F.; jt auth; Gliders - Tailless; Royal Aircraft Establishment - Report Aero 2119
Box D701, Folder D52.19 / 117	"Wind tunnel tests on the effect of variable incidence tips and tip slats on tailless gliders." Source: Royal Aircraft Establishment. Technical note. Aero 1496, Aug 1944 Notes: Trouncer, J & Wright, D.F.; jt auth; Gliders - Tailless; Royal Aircraft establishment - Technical note Aero 1496
Box D701, Folder D52.19 / 118	"Description of the Horton III tailless glider." Source: Foreign equipment descriptive brief Serial 45-19. Freeman Field, 28 Nov 1945



	Notes: Rice, Jon; Gliders - Tailless; Gliders - Horton III; Freeman Field - Foreign equipment descriptive brief - 1945 - 19
Box D701, Folder D52.19 / 120	"Photo of type A-2 aerial target catapult." Source: USAF, n.d. Notes: Catapults - A-2; [Airplanes - OQ-2A]; [Airplanes - OQ-3]; [Airplanes - OQ-14]; [Ground control equipment];
Box D701, Folder D52.19 / 121	"Photo of type A-2 aerial target catapult." Source: missing, n.d. Notes: Catapults - A-2; [Airplanes - OQ-2A]; [Airplanes - OQ-3]; [Airplanes - OQ-14];
Box D701, Folder D52.19 / 122	"Photo of type A-2 aerial target catapult." Source: missing, n.d. Notes: Catapults - A-2; [Airplanes - OQ-2A]; [Airplanes - OQ-3]; [Airplanes - OQ-14];
Box D701, Folder D52.19 / 123	"Photo of type A-3 aerial target catapult." Source: missing, n.d. Notes: Catapults - A-2; [Airplanes - OQ-3]; [Airplanes - OQ-14];
Box D701, Folder D52.19 / 124	"Photo of type A-3 aerial target catapult." Source: missing, n.d. Notes: Catapults - A-2; [Airplanes - OQ-3]; [Airplanes - OQ-14];
Box D701, Folder D52.19 / 125	"Photo of type A-3 aerial target catapult." Source: missing, n.d. Notes: Catapults - A-2; [Airplanes - OQ-3]; [Airplanes - OQ-14];
Box D701, Folder D52.19 / 126	"Photo of type A-3 aerial target catapult." Source: missing, n.d. Notes: Catapults - A-2; [Airplanes - OQ-3]; [Airplanes - OQ-14];
Box D701, Folder D52.19 / 127	"Photo of type A-1 aerial target catapult." Source: missing, n.d. Notes: Catapults - A-1; [Airplanes - OQ-2A]; [Airplanes - OQ-3];
Box D701, Folder D52.19 / 128	"Photo of type A-2 aerial target catapult." Source: missing, n.d. Notes: Catapults - A-2; [Airplanes - OQ-2A]; [Airplanes - OQ-3]; [Airplanes - OQ-14];
Box D701, Folder D52.19 / 129	"Photo. Cargo glider CG-4 on exhibit at the US Army Air Forces Exposition, Paris, FR 1945. Maj. Len Goldman of Troop Carrier Command shown explaining the exhibit to two French visitors." Source: missing, n.d. Notes: Gliders - CG 4
Box D701, Folder D52.19 / 135	"Brodie System of Landing and Launching Light Airplanes from a Portable Rig, The. An instruction manual." Source: missing, Jul 1944 Notes: Airplanes - Landing and Launching; Title
Box D701, Folder D52.19 / 137	"Operational and Tactical Suitability of the XCG-10A Glider, Test Report." Source: AAF Board Project No. 4107DH4521, Orlando, FL, 12 Feb 1945 Notes: Gliders - XCG-10A; Title
Box D701, Folder D52.19 / 153	"Photo of Hans Richter in his amphibian and motorless glider on the waters of the Templiner Sea. Berlin, GE 1930." Source: missing, n.d.

	Notes:	Gliders - Amphibian
Box D701, Folder D52.19 / 154	"Photo of front panel with instruments by Kollsman & U.S. Gauge Co." Source: missing, n.d.	
	Notes:	Gliders - Instrument Panel

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## Aeronca

Box D701, Folder D52.19 Aeronca / 2	"Installation of reinforcement tube in landing gear wheel axle on Aeronca TG-5 gliders." Source: War Dept HAAF Technical Order 09-25AA-7. First series., 17 Nov 1942	
	Notes:	Gliders - Aeronca TG 5; War Dept - Technical Order 09-25AA-7 - First series.
Box D701, Folder D52.19 Aeronca / 3	"Modification of glider tow release on Aeronca TG-5 gliders." Source: War Dept HAAF Technical Order 09-25AA-8. First series., 11 Jan 1943	
	Notes:	Gliders - Aeronca TG 5; War Dept - Technical Order 09-25AA-8 - First series.
Box D701, Folder D52.19 Aeronca / 4	"Parts catalog for Aeronca TG-5 gliders." Source: War Dept HAAF Technical Order 09-25AA-4. First series., 10 Jan 1943	
	Notes:	Gliders - Aeronca TG 5 - Spare Parts; War Dept - Technical Order 09-25AA-4 - First series.
Box D701, Folder D52.19 Aeronca / 5	"Replacement of front rudder pedals on Aeronca TG-5 gliders." Source: War Dept HAAF Technical Order 09-25AA-6. First series., 13 Nov 1942	
	Notes:	Gliders - Aeronca TG 5 - Spare Parts; War Dept - Technical Order 09-25AA-6 - First series.
Box D701, Folder D52.19 Aeronca / 7	"Inspection of battery board attachment to fuselage frame on Aeronca TG-5 gliders." Source: War Dept HAAF Technical Order 09-25AA-9. First series., 1 Mar 1943	
	Notes:	Gliders - Aeronca TG 5 - Spare Parts; War Dept - Technical Order 09-25AA-9 - First series.
Box D701, Folder D52.19 Aeronca / 8	"Structural repair instructions for Aeronca TG-5 gliders." Source: War Dept HAAF Technical Order 09-25AA-3. First series., 15 May 1943	
	Notes:	Gliders - Aeronca TG 5 - Spare Parts; War Dept - Technical Order 09-25AA-3 - First series.

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## Baker-MacMillan

Box D701, Folder D52.19 Baker- MacMillan / 1	"Brief description of Baker-McMillan Condor and Cadet gliders." Source: missing, 21 Oct 1929	
	Notes:	Gliders - Baker McMillan Condor; Gliders - Baker McMillan Cadet

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## Bellak

Box D701, Folder D52.19 Bellak / 1	"Article on Bellak's glider "Dove of Peace" from "Camerica."." Source: missing, 1939 Notes: Gliders - Bellak - "Dove of Peace"
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## Bowlus

Box D701, Folder D52.19 Bowlus / 1	"Photo Bowlus XCG-7 Glider. On ground. Right Front view." Source: missing, n.d. Notes: Gliders - Bowlus
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## Caltech

Box D701, Folder D52.19 Caltech / 1	"Research work on Caltech glider, by A.A. Merrill. Newspaper clipping regarding test on instrument which measures rate of speed glider will fall a given distance." Source: missing, 17 Mar 1924 Notes: Gliders - Caltech; Instruments
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## Chase

Box D701, Folder D52.19 Chase / 2	"Photo. left side front view on ground." Source: missing, n.d. Notes: Gliders - Chase G-18A;
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Box D701, Folder D52.19 Chase / 3	"Photo. left side front view on ground." Source: missing, n.d. Notes: Gliders - Chase G-18A;
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Box D701, Folder D52.19 Chase / 7	"Historical data on Aircraft, Engines and/or Equipment Located at AAF Museum." Source: missing, 29 Nov 1945 Notes: Gliders - Chase XCG-14;
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## de Havilland

Box D701, Folder D52.19 de Havilland / 3	"Information on de Havilland troop carrying glider." Source: Australia. Council for Scientific and Industrial Research. Division of Aeronautics. Report F.9, Nov 1942 Notes: Gliders - de Havilland; Australian council for scientific and industrial research - Division of Aeronautics - Report F.9
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## Frankfort

Box D701, Folder D52.19 Frankfort / 1	"Handbook of structural repair of Frankfort TG-1A gliders." Source: War Dept. HAAF Technical order 09-45AA-3. First Series., 30 Dec 1942 Notes: Gliders - Frankfort TG 1 A; War Dept. - Technical order 09-45AA-3. First Series.
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Box D701, Folder D52.19 Frankfort / 2	"Identification of parts catalog for Frankfort TG-1A gliders." Source: War Dept. HAAF Technical order 09-45AA-4. First Series., 5 May 1943
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Notes: Gliders - Frankfort TG 1 A; [War Dept. - Technical order 09-45AA-4. First Series.]

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## G-1

Box D702, Folder D52.19 G-1 / 1 "Service test requirements on target glider, model G-1; by J.A. Roche." Source: Service Test Requirements #51. McCook Field, June 17, 1924  
Notes: Gliders - Gliders G 1;

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## General Aircraft

Box D702, Folder D52.19 General Aircraft / 1 "Description of General Aircraft Hotspur Mark I 8-place troop glider." Source: MID England 45108, 27 Oct 1941  
Notes: Gliders - General Aircraft Hotspur; Military Intelligence Division - England 45108;

Box D702, Folder D52.19 General Aircraft / 2 "twenty-four foot wind tunnel tests on the General Aircraft V wing tailless glider. Part I. Lift, drag and pitching moment measurements." Source: Royal Aircraft Establishment Report Aero 2124, Mar 1946  
Notes: Kettle, D.J.; Gliders - General Aircraft; Royal Aircraft Establishment - Report Aero 2124;

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## Gotha

Box D702, Folder D52.19 Gotha / 1 "Description of Gotha 242 A-0 and A-1 troop carrying or freight carrying gliders." Source: MID Egypt 2103, 30 Dec 1941  
Notes: Gliders - Gotha 242 A 0; Gliders - Gotha 242 A 1; Military Intelligence Division - Egypt 2103;

Box D702, Folder D52.19 Gotha / 5 "Pilot's flight operating instructions for the Gotha 242 glider; description." Source: Intelligence T-2. Interim report 1118A. Wright Field, 22 May 1946  
Notes: Kerr, W.M.; Gliders - Gotha 242; Intelligence Interim report 1118A;

Box D702, Folder D52.19 Gotha / 6 "Maintenance handbook on the Gotha 242 glider; description." Source: Interim Report #2. Intelligence T-2. Interim report 118B. Wright Field, 22 May 1946  
Notes: Kerr, W.M.; Gliders - Gotha 242; Intelligence Interim report 1118 B;

Box D702, Folder D52.19 Gotha / 7 "Structural features of the Gotha 242 glider; description." Source: Royal Aircraft Establishment. E.A. note 43/2, Dec 1944  
Notes: Gliders - Gotha 242; Royal Aircraft Establishment - E.A. note 43/2;

Box D702, Folder D52.19 Gotha / 213 "Glider Flight Report." Source: AAF Wright Field, 28 Oct 1946  
Notes: Gliders - Gotha Go 242; Title;

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## Hadrian

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| Box D702, Folder<br>D52.19 Hadrian / S-1 | "Handling and performance tests on Hadrian I glider." Source: Airborne Forces Experimental Establishment. Report G.39, 25 Sep 1943<br>Notes: Gliders - Hadrian;;  |
| Box D702, Folder<br>D52.19 Hadrian / 1   | "Brief handling trials on a Hadrian I glider at a load of nine thousand pounds." Source: Airborne Forces Experimental Establishment. Report G.39, part 2., 21 Sep 1945<br>Notes: Bishop, J.H.; Gliders - Hadrian; |
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## Hamilcar

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| Box D702, Folder<br>D52.19 Hamilcar / 1 | "Pilots observations made in flight of Hamilcar, tank-carrying glider." Source: ONI, England A236, 20 Apr 1942<br>Notes: Gliders - Hamilcar; Office of naval intelligence - England - 1942 - A 236 |
| Box D702, Folder<br>D52.19 Hamilcar / 2 | "Handling of Hamilcar DP.210/G glider." Source: Airborne Forces Experimental Establishment. Report G.35, Part 4, 30 Dec 1942<br>Notes: Gliders - Hamilcar;   |
| Box D702, Folder<br>D52.19 Hamilcar / 3 | "Maintenance of Hamilcar glider." Source: Airborne Forces Experimental Establishment. Report G.35, cat., Jul 1943<br>Notes: Gliders - Hamilcar;  |
| Box D702, Folder<br>D52.19 Hamilcar / 4 | "Special instructions on Hamilcar gliders." Source: British Air Commission, 26 May 1943<br>Notes: Gliders - Hamilcar;  |
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## Hannover

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| Box D702, Folder<br>D52.19 Hannover / 1 | "The Development of the Hannover Sailplane." Source: Glenn L. Martin Co., n.d.<br>Notes: Gliders - Hannover |
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## Hengist

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| Box D702, Folder<br>D52.19 Hengist / S-1 | "Handling and performance tests on Hengist glider." Source: Airborne Forces Experimental establishment. Report G.40, 23 Nov 1943<br>Notes: Gliders - Hengist - Performance           |
| Box D702, Folder<br>D52.19 Hengist / S-2 | "Note on vertical stowage and dropping of containers from Hengist." Source: Airborne Forces Experimental establishment. Ringway. Note P.10., 21 Oct 1941<br>Notes: Gliders - Hengist |

Box D702, Folder D52.19 Hengist / 1 [Part 1 of 3]	"Drawings of the Hengist X25/40 glider." Source: MID England 44469, 11 Sep 1941 Notes: Gliders - Hengist ; Military Intelligence Division - England 44469
Box D703, Folder D52.19 Hengist / 1 [Part 2 of 3]	"Drawings of the Hengist X25/40 glider." Source: MID England 44469, 11 Sep 1941 Notes: Gliders - Hengist ; Military Intelligence Division - England 44469
Box D703, Folder D52.19 Hengist / 1 [Part 3 of 3]	"Drawings of the Hengist X25/40 glider." Source: MID England 44469, 11 Sep 1941 Notes: Gliders - Hengist ; Military Intelligence Division - England 44469
Box D703, Folder D52.19 Hengist / 2	"Description of Hengist 15-place glider." Source: MID England 45107, 27 Oct 1941 Notes: Gliders - Hengist ; Military Intelligence Division - England 45107

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## Horsa

Box D703, Folder D52.19 Horsa / S-1	"Trials of Horsa 1 glider for paratroop operations." Source: Airborne Forces Experimental establishment P.106, 27 May 1944 Notes: Gliders - Horsa;
Box D703, Folder D52.19 Horsa / S-2	"Rocket assisted take-off tests on a Horsa glider." Source: Royal Aircraft Establishment. Technical Note. Aero 1137, Feb 1943 Notes: Ewans, J.R. & Yates, A.H.; Gliders - Horsa; jt. auth; Royal Aircraft Establishment - Technical Note. Aero 1137;
Box D703, Folder D52.19 Horsa / S-3	"Brief performance and handling tests of the Horsa II glider." Source: Airborne Forces Experimental Establishment. Report G.41, 27 Mar 1945 Notes: Bartram, W.E.; Gliders - Horsa - Performance;
Box D703, Folder D52.19 Horsa / 1	"Drawings of the Horsa X26/40 15-seat glider." Source: MID England 44583, 22 Sep 1941 Notes: Gliders - Horsa; Military intelligence Division - England 44583;
Box D703, Folder D52.19 Horsa / 2	"Pilot's observations on the Horsa 25-place troop glider." Source: MID England 44306, 10 Nov 1941 Notes: Gliders - Horsa; Military intelligence Division - England 44306;
Box D703, Folder D52.19 Horsa / 3	"Special instructions on the Horsa glider." Source: British air commission, 9 Jul 1943 Notes: Gliders - Horsa;
Box D703, Folder D52.19 Horsa / 5	"Performance of Horsa with faired undercarriage and with undercarriage jettisoned when towed by Armstrong-Witmore Horsa." Source: British Ministry of aircraft production. Airborne Forces Experimental establishment. Report G.36, 27 Jul 1943 Notes: Gliders - Horsa - Performance;
Box D703, Folder D52.19 Horsa / 6	"Model tests of alighting landplanes on the sea." Source: Part 17. Horsa glider. Royal Aircraft establishment Report Aero 1914, Feb 1944

	Notes: Allen,, J.E.; Gliders - Horsa; Flying - Landing; Royal Aircraft Establishment - Report Aero 1914;
Box D703, Folder D52.19 Horsa / 7	"Effect of the glider on the longitudinal trim of the tug. Results and analysis of flight tests on Stirling IV - Horsa combination." Source: Aircraft and armament experimental establishment. Report Res. 17, 2 Nov 1945 Notes: Glass, J.S.; Gliders - Horsa; Airplanes - Short Sterling; Stability - Longitudinal; [Aircraft and armament experimental establishment. Report Res. 17]
Box D703, Folder D52.19 Horsa / 7A	"Observations on twin-Tug Tow for Horsa Glider." Source: HQ European Theater of Operations, USA, 3 Jul 1943 Notes: Gliders - Horsa;

## Hotspur

Box D703, Folder D52.19 Hotspur / 1	"Comments on flying characteristics of Hotspur 8-place glider." Source: MID England 45056, 22 Oct 1941 Notes: Gliders - Hotspur; Military Intelligence Division - England 45056
Box D703, Folder D52.19 Hotspur / 3	"Special instructions on Hotspur gliders." Source: British Air Commission, various Notes: Gliders - Hotspur;
Box D703, Folder D52.19 Hotspur / 4	"Handling and performance of Hotspur II glider in free flight." Source: Airborne Forces Experimental Establishment., 23 Apr 1942 Notes: Gliders - Hotspur;
Box D703, Folder D52.19 Hotspur / 5	"Performance data for the Hotspur glider in towed level flight at 130 miles per hour." Source: Royal Aircraft Establishment. Technical Note Aero 996, Jul 1942 Notes: Mitchell, K; Gliders - Hotspur; Royal Aircraft Establishment - Technical Note. Aero 996;
Box D704, Folder D52.19 Hotspur / 8	"Longitudinal response of tailless aircraft." Source: Royal Aircraft Establishment. Technical Note Aero 2060, Jul 1945 Notes: Wilkinson, K.G. & Sheppard, J.A.H.; Gliders - Hotspur; Gliders - Tailless; Royal Aircraft Establishment - Technical Note. Aero 2060; jt auth;
Box D704, Folder D52.19 Hotspur / 9	"Brake parachutes on gliders. Tests on Hotspur II." Source: Royal Aircraft Establishment. Technical Note Aero 1966, Aug 1944 Notes: Somerville, T.V.; Gliders - Hotspur; Parachutes - Brake; Royal Aircraft Establishment - Technical Note. Aero 1966;
Box D704, Folder D52.19 Hotspur / 10	"Flight tests on Hotspur II fitted with bellows flap." Source: Airborne forces experimental establishment. Report G.42, 14 Jun 1945 Notes: Bond, D.J.W.; Gliders - Hotspur;



Box D704, Folder  
D52.19 Hotspur / 11

"Longitudinal stability of a Hotspur glider on tow. I. Results for loading three thousand four hundred fifty pounds at one hundred miles per hour. A.S.I., C.G. tow." Source: Royal Aircraft Establishment. Technical Note Aero 998, Aug 1942  
Notes: Mitchell, K; Gliders - Hotspur; Royal Aircraft Establishment. - Technical Note - Aero 998;

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## LRA-1

Box D704, Folder  
D52.19 LRA-1 / 1

"Static tests of LRA-1 glider." Source: naval Aircraft Factory. Aeronautical materials section. Report #637, 11 Jan 1942  
Notes: Gliders - LRA 1; naval Aircraft Factory - Aeronautical materials section - Report #637;

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## LRG-1

Box D704, Folder  
D52.19 LRG-1 / 1

"Air force and moment for XLRG-1 glider." Source: Navy Yard. Department of Aeronautics. Report #640, 18 Jul 1942  
Notes: Gliders - LRG 1; Navy Yard. Construction Department. - Report #640;

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## LRN-1

Box D704, Folder  
D52.19 LRN-1 / 3

"Elevator hinge moment for half-spacer of horizontal tail surface of XLR-1 glider." Source: Navy Yard. Aerodynamical Laboratory. Report #673., 3 Jul 1943  
Notes: Gliders - LRN 1 ; Navy Yard - Construction Department - Report #673;

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## Laister-Kauffmann

Box D704, Folder  
D52.19 Laister-Kauffmann / 1

"Pilot's flight operating instructions for Laister-Kauffmann TG-4A gliders." Source: War Dept. HAAF Technical Order 09-15AA-1. First series., 25 Jan 1943  
Notes: Gliders - Laister-Kauffmann TG 4A; War Dept. - Technical Order 09-15AA-1. First series.;

Box D704, Folder  
D52.19 Laister-Kauffmann / 3

"Parts catalog for Laister-Kauffmann TG-4A gliders." Source: War Dept. HAAF Technical Order 09-15AA-4. First series., 25 Feb 1943  
Notes: Gliders - Laister-Kauffmann TG 4A - Spare Parts; War Dept. - Technical Order 09-15AA-4. First series.;

Box D704, Folder  
D52.19 Laister-Kauffmann / 4

"Structural repair instructions for Laister-Kauffmann TG-4A gliders." Source: War Dept. HAAF Technical Order 09-15AA-3. First series., 20 Aug 1943  
Notes: Gliders - Laister-Kauffmann TG 4A ; War Dept. - Technical Order 09-15AA-3. First series.;

Box D704, Folder  
D52.19 Laister-Kauffmann / 5

"Installation of rudder pedal safety strap on Laister-Kauffmann TG-4A gliders." Source: War Dept. HAAF Technical Order 09-15A-6. First series., 18 Feb 1943  
Notes: Gliders - Laister-Kauffmann TG 4A ; War Dept. - Technical Order 09-15A-6. First series.;

Box D704, Folder D52.19 Laister- Kauffmann / 41	"Longitudinal Stability of the YCG-10A Glider." Source: AMC Wright Field, Dayton, OH., n.d. Notes: Gliders - Laister-Kauffmann XCG-10A; Title;
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## Merseburg

Box D704, Folder D52.19 Merseburg / 1	"Short description of Merseburg glider. Information on German spikes and booby bombs dropped from airplanes. Tropical equipment in German bombers." Source: Air Information., 23 Jan 1943 Notes: Gliders - Merseburg; Bombs - Booby Trap; Spikes; Operations - Desert
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Box D704, Folder D52.19 Merseburg / 2	"Development of Gigant glider and Messerschmitt Me 323 six-engined transport aircraft." Source: British Air ministry, 29 Dec 1942 Notes: Gliders - Merseburg Gigant; Airplanes - Messerschmitt Me 323;
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Box D704, Folder D52.19 Merseburg / 3	"Description of Gigant six-engined glider." Source: missing, Feb 1943 Notes: Gliders - Merseburg Gigant;
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## Northwest

Box D704, Folder D52.19 Northwest / 133	"Comparative propeller flight tests on the XPG-2A Powered Glider, AAF NO. 42-77062." Source: Air Material Command, Wright Field Flight Test Memorandum TSFTE-2031, 15 Oct 1946 Notes: Gliders - Northwest; Engines - Ranger L-440-7; Propellers - McCauley; Propellers - Sensenich; Propellers - Koppers;
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## Northwestern

Box D704, Folder D52.19 Northwestern / 2	"Descriptive report of the XPG-2A." Source: missing, n.d. Notes: Gliders, Powered - Northwestern XPG-2A;
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## Piper

Box D704, Folder D52.19 Piper / 1	"Handbook of structural repair for Piper TG-8 gliders." Source: War Dept. HAAF Technical order 09-50AA-3. First series, 10 Jan 1943 Notes: Gliders - Piper TG 8; War Dept. - Technical order 09-50AA-3. First series
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Box D704, Folder D52.19 Piper / 2	"Pilots handbook of flight operating instructions for Piper TG-8 gliders." Source: War Dept. HAAF Technical order 09-50AA-1. First series, 5 Jan 1943 Notes: Gliders - Piper TG 8; War Dept. - Technical order 09-50AA-1. First series
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Box D704, Folder D52.19 Piper / 3	"Handbook of erection and maintenance instructions for Piper TG-8 gliders." Source: War Dept. HAAF Technical order 09-50AA-2. First series, 25 Nov 1942 Notes: Gliders - Piper TG 8; War Dept. - Technical order 09-50AA-2. First series
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Box D704, Folder D52.19 Piper / 4	"Parts catalog for the Piper TG-8 gliders." Source: War Dept. HAAF Technical order 09-50AA-4. First series, 20 Nov 1942 Notes: Gliders - Piper TG 8 - Spare Parts; War Dept. - Technical order 09-50AA-4. First series
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Box D704, Folder D52.19 Piper / 5	"Aircraft Checkers Report for TG-8 ." Source: USAF, 12 Feb 1943 Notes: Gliders - Piper TG 8s
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## Richter

Box D704, Folder D52.19 Richter / 1	"Photo of Hans Richter making a jump flight." Source: missing, 1931 Notes: Gliders - Richter;
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## Schweizer

Box D704, Folder D52.19 Schweizer / 1	"Handbook of service instructions for the Schweizer TG-2 glider." Source: War Dept. HAAF Technical Order 02-30AA-2. First series, 25 Sep 1942 Notes: Gliders - Schweizer TG 2; War Dept. - Technical Order 02-30AA-2. First series
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Box D704, Folder D52.19 Schweizer / 2	"Handbook of service instructions for the Schweizer TG-2 glider." Source: War Dept. HAAF Technical Order 02-30AA-4. First series, 12 Oct 1942 Notes: Gliders - Schweizer TG 2 - Spare Parts; War Dept. - Technical Order 02-30AA-4. First series
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Box D704, Folder D52.19 Schweizer / 3	"Structural repair instructions for the Schweizer TG-3A glider." Source: War Dept. HAAF Technical Order 02-30AB-3. First series, 25 Mar 1943 Notes: Gliders - Schweizer TG 3 A; War Dept. - Technical Order 02-30AB-3. First series
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Box D704, Folder D52.19 Schweizer / 6	"Aircraft Checkers Report for TG-3A gliders." Source: missing, n.d. Notes: Gliders - Schweizer TG 3 A;
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## Taylorcraft

Box D704, Folder D52.19 Taylorcraft / 1	"Handbook of instructions for the structural repair of the Taylorcraft TG-6 gliders." Source: War Dept HAAF Technical order 09-35AA-3, 20 Oct 1942 Notes: Gliders - Taylorcraft TG 6; War Dept - Technical order 09-35AA-3
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Box D704, Folder D52.19 Taylorcraft / 2	"Parts catalog for the Taylorcraft TG-6 gliders." Source: War Dept HAAF Technical order 09-35AA-4, 1 Nov 1942
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Notes: Gliders - Taylorcraft TG 6 - Spare Parts; War Dept - Technical order 09-35AA-4

Box D704, Folder  
D52.19 Taylorcraft / 3 "Modification of glider tow release on Taylorcraft TG-6 gliders." Source: War Dept HAAF Technical order 09-35AA-5, 13 Jan 1943  
Notes: Gliders - Taylorcraft TG 6; War Dept - Technical order 09-35AA-5

Box D704, Folder  
D52.19 Taylorcraft / 5 "Pilots operating instructions for Taylorcraft TG-6 gliders." Source: War Dept HAAF Technical order 09-35AA-1, 10 Jan 1943  
Notes: Gliders - Taylorcraft TG 6; War Dept - Technical order 09-35AA-1

## Waco

Box D704, Folder  
D52.19 Waco / 1 "Adjustment of tail surface brace wires on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40AA-6. First series, 1 Oct 1942  
Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40AA-6. First series

Box D704, Folder  
D52.19 Waco / 2 "Loading and unloading air borne task equipment in Waco CG-4A cargo gliders." Source: War Dept. HAAF Technical Order 09-40CA-5. First series, 20 Oct 1942  
Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-5. First series

Box D704, Folder  
D52.19 Waco / 4 "Installation of ventilation holes in fuselage floor and wing panels on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-45CA-11. First series, 25 Jan 1943  
Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-45CA-11. First series

Box D704, Folder  
D52.19 Waco / 5 "Parts catalog for Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-4. First series, 10 Jan 1943  
Notes: Gliders - Waco CG 4 A - Spare Parts; War Dept. - Technical Order 09-40CA-4. First series

Box D705, Folder  
D52.19 Waco / 6 "Placard restrictions for towing Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-7. First series, 5 Dec 1942  
Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-7. First series

Box D705, Folder  
D52.19 Waco / 7 "Replacement empennage tie rods on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-8. First series, 1 Dec 1942  
Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-8. First series

Box D705, Folder  
D52.19 Waco / 8 "Placard restrictions for loading and unloading operations of Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-5A. First series, 20 Nov 1942  
Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-5A. First series

Box D705, Folder D52.19 Waco / 9	"Modification of nose lifting and locking assembly on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-10. First series, 27 Jan 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-10. First series
Box D705, Folder D52.19 Waco / 10	"Replacement of rudder horn on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-12. First series, 30 Jan 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-12. First series
Box D705, Folder D52.19 Waco / 12	"Inspection of aileron push rod on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-13. First series, 12 Feb 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-13. First series
Box D705, Folder D52.19 Waco / 13	"Use of tail support jack assembly with Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-9. First series, 11 Feb 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-9. First series
Box D705, Folder D52.19 Waco / 14	"Inspection of empennage fittings on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-1-8. First series, 8 Jan 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-1-8. First series
Box D705, Folder D52.19 Waco / 15	"Grounding of Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-1-6. First series, 29 Oct 1942 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-1-6. First series
Box D705, Folder D52.19 Waco / 16	"Structural repair instructions for Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-3. First series, 10 May 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-3. First series
Box D705, Folder D52.19 Waco / 17	"Reinforcing of wing tip skid stop Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-18. First series, 8 Apr 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-18. First series
Box D705, Folder D52.19 Waco / 18	"Erection and maintenance instructions for Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-2. First series, 15 Feb 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-2. First series
Box D705, Folder D52.19 Waco / 19	"Shortening the rudder control pedals on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-29. First series, 19 Jul 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-29. First series

Box D705, Folder D52.19 Waco / 20	"reinforcement of windshield on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-24. First series, 9 Jun 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-24. First series; War Dept. - Technical Order 09-40CA-24A. First series
Box D705, Folder D52.19 Waco / 21	"Restriction of forward limit of load adjusters on Waco CG-4A gliders." Source: War dept. H.A.A.F. Technical order 09-40CA-30. First Series., June 7, 1943 Notes: Gliders - Waco CG 4 A; War dept. - Technical order 09-40CA-30. First series
Box D705, Folder D52.19 Waco / 22	"Installation of cargo tie-downs straps on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-26. First series, 7 Jun 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-26. First series;
Box D705, Folder D52.19 Waco / 23	"Installation of towing shackles on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-23. First series, 29 May 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-23. First series;
Box D705, Folder D52.19 Waco / 24	"Installation of dual control on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-14. First series, 28 May 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-14. First series;
Box D705, Folder D52.19 Waco / 25	"Overload flight restrictions and conditions for Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-31. First series, 30 Jul 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-31. First series;
Box D705, Folder D52.19 Waco / 26	"Inspection of wing strut fittings on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-35. First series, 4 Aug 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-35. First series;
Box D705, Folder D52.19 Waco / 27	"Inspection at the installation of the jettison take-off gear on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-32. First series, 7 Aug 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-32. First series;
Box D705, Folder D52.19 Waco / 28	"Shortening of seatback rest on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-17. First series, 18 Jun 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-17. First series;
Box D705, Folder D52.19 Waco / 29	"reinforcement of damaged aileron bell crank on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-21. First series, 1 May 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-21. First series;

Box D705, Folder D52.19 Waco / 30	"Replacement of landing gear attachment fillings and installation of reinforcing straps on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-19. First series, 6 May 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-19. First series;
Box D705, Folder D52.19 Waco / 31	"Modification of rear fuselage members on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-33. First series, 11 Sep 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-33. First series;
Box D705, Folder D52.19 Waco / 32	"Adjustment of tail surface brace wires on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-6. First series, 2 Nov 1942 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-6. First series;
Box D705, Folder D52.19 Waco / 33	"Identification of automatic supply system, table IX part C emergency kits, for Waco CG-4A gliders." Source: War dept. H.A.A.F. Technical order 00-45AS-1. First series., March 4, 1943 Notes: War dept. - Technical order 00-35AS-1 First Series
Box D705, Folder D52.19 Waco / 34	"Installation of elevator counterbalance on Gibson built Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-27. First series, 7 Jun 1943 Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-27. First series;
Box D705, Folder D52.19 Waco / 35	"Handbook of instructions for the operation, installation, inspection, maintenance and overhaul of the landing gear shock on Waco CG-3A gliders." Source: War Dept. HAAF Technical Order 03-25G-1. First series. Air Publication 2164A, 20 May 1943 Notes: Gliders - Waco CG 3 A; War Dept. - Technical Order 03-25G-1. First series;
Box D705, Folder D52.19 Waco / 36	"Parts catalog for Waco CG-3A gliders." Source: War Dept. HAAF Technical Order 09-55CA-4. First series., 25 Jun 1943 Notes: Gliders - Waco CG 3 A - Spare Parts; War Dept. - Technical Order 09-55CA-4. First series;
Box D705, Folder D52.19 Waco / 37	"replacement of wing junction bolts on Waco CG-3A gliders." Source: War Dept. HAAF Technical Order 09-40CA-43. First series., 15 Oct 1943 Notes: Gliders - Waco CG 4 A ; War Dept. - Technical Order 09-40CA-43. First series;
Box D705, Folder D52.19 Waco / 38	"Tightening of horizontal stabilizer external and internal drag tie rods on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-38. First series., 30 Sep 1943 Notes: Gliders - Waco CG 4 A ; War Dept. - Technical Order 09-40CA-38. First series;
Box D705, Folder D52.19 Waco / 39	"Securing of pulley bracket clamps on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-39. First series., 8 Oct 1943



Notes: Gliders - Waco CG 4 A ; War Dept. - Technical Order 09-40CA-39. First series;

Box D705, Folder  
D52.19 Waco / 40

"Structural repair instructions for Commonwealth-built Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-55CA-3. First series., 15 Jun 1943  
Notes: Gliders - Waco CG 3 A ; War Dept. - Technical Order 09-55CA-3. First series;

Box D705, Folder  
D52.19 Waco / 41

"Erection and maintenance instructions for Commonwealth-built Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-55CA-2. First series., 15 Jun 1943  
Notes: Gliders - Waco CG 3 A ; War Dept. - Technical Order 09-55CA-2. First series;

Box D705, Folder  
D52.19 Waco / 42

"Identification of automatic supply system, table IX, part B base, for Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 00-35AR-1. First series., 4 Mar 1943  
Notes: War Dept. - Technical Order 00-35AR-1. First series;

Box D705, Folder  
D52.19 Waco / 43

"Reinforcement of strut assembly landing gear shock on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-37. First series., 13 Oct 1943  
Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-37. First series;

Box D705, Folder  
D52.19 Waco / 44

"Modification of tail wheel A-frame, tail wheel fork, and replacement of tail wheel shock strut on Waco CG-4A gliders." Source: War Dept. HAAF Technical Order 09-40CA-44. First series., 18 Dec 1943  
Notes: Gliders - Waco CG 4 A; War Dept. - Technical Order 09-40CA-44. First series;

## Misc [Miscellaneous]

### Misc American

Box D705, Folder  
D52.19 Misc  
American / 1

"Multiple tow restrictions on gliders." Source: War Dept. HAAF technical Order 09-1-7. First Series., 3 Dec 1942  
Notes: Gliders; War Dept. - technical Order 09-1-7. First Series.

Box D705, Folder  
D52.19 Misc  
American / 3

"Target Glider, Model G-3; Service Test Requirements and Manual On." Source: Air Service, Material Division, Dayton OH S.T.R. No. 220, 28 Mar 1929  
Notes: Gliders - Towed; Title

Box D705, Folder  
D52.19 Misc  
American / 4

"Photo showing the Cornelius Aircraft CO. XFG-1 Glider." Source: missing, n.d.  
Notes: Gliders - Fuel Glider;

Box D705, Folder D52.19 Misc American / 5	"Type Designation Sheets. Listing various model no's of gliders." Source: missing, n.d. Notes: Gliders - Model designation; Title
Box D705, Folder D52.19 Misc American / 15	"Photo of Chanute's 5 tier wing glider." Source: missing, 1896 Notes: Gliders - Chanute

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## Misc British

Box D705, Folder D52.19 Misc British / 1	"Specifications eight-seater gliders. Blueprints for Slingsby, Airspeed, and Phillips and Powis twenty-five seat gliders." Source: MID England 42377, 17 Feb 1941 Notes: Gliders - British; Gliders - Airspeed; Gliders - Phillips and Powis; Gliders - Slingsby; [Military Intelligence Division - England 42377]
Box D705, Folder D52.19 Misc British / 3	"British planning to covert gliders to powered aircraft." Source: MID England 47868, 12 May 1942 Notes: Gliders; Military Intelligence Division - England 47868
Box D705, Folder D52.19 Misc British / 4	"Flight measurements of the drag of the Hotspur, Hadrian, Hengist, Horsa and Hamilcar gliders." Source: Airborne Experimental Establishment Res. 8, 18 Aug 1943 Notes: O'Hara, F. & Glass, J.S.; jt auth; Gliders - Hadrian; Gliders - Hamilcar; Gliders - Hengist; Gliders - Horsa; Gliders - Hotspur; Resistance - Glider;

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## Misc French

Box D706, Folder D52.19 Misc French / 1	"Study of gliders in France; Factories, fields." Source: Polish Intelligence, Oct 1942 Notes: Gliders - French
Box D706, Folder D52.19 Misc French / 2	"Present state of gliders in France." Source: ONI. England 202, Mar. 17, 1943 Notes: Gliders - French; Office of naval intelligence - France - 143 - 202
Box D706, Folder D52.19 Misc French / 7	"Tracing of Penaud glider. Patent France No. 111574. Granted 18 Feb 1876. retractable landing gear." Source: missing, n.d. Notes: Gliders - Penaud; [Penaud]
Box D706, Folder D52.19 Misc French / 10	"Photos (rep) with caption in French re: glider powered with Douglas 6/14 CV motor." Source: missing, 1934 Notes: Gliders - French - powered; [Engines - Douglas 6/14 CV]
Box D706, Folder D52.19 Misc French / 11	"Drawings of Roger Vuilleminot's powered glider, top, side and front views. Folding wings." Source: missing, 1933 Notes: Gliders - Powered - Vuilleminot;

## Misc German

Box D706, Folder D52.19 Misc German / S-1	"Short descriptions of the DFS 332 and Gotha Go 345 new German gliders." Source: Great Britain, 24 Jan 1945 Notes: Gliders - DFS 332; Gliders - Go 345;
Box D706, Folder D52.19 Misc German / 1	"Information on German gliders capable of carrying 15 men." Source: MID England 42,054. Extract, 31 Dec 1940 Notes: Gliders - German; Technical Data Section - Translation #355
Box D706, Folder D52.19 Misc German / 2	"Information on German gliders being used in Crete." Source: MID England 45201., 3 Nov 1941 Notes: Gliders - German; Military Intelligence Division - England 45201; [Airplanes - Junkers Ju 52]; [Airplanes - Henschel Hs 126]; Airplanes - Heinkel He 46]
Box D706, Folder D52.19 Misc German / 3	"Additional flight performance measurements on sailplanes. Translated from Jahrbuch 1938 der Deutschen Luftfahrtforschung." Source: Technical Data Section. Wright Field translation #355, 29 Dec 1941 Notes: Spilger, W; Gliders - German;
Box D706, Folder D52.19 Misc German / 4	"Information on German troop-carrying gliders." Source: MID Canada 734, 8 Oct 1941 Notes: Gliders - German; Military Intelligence Division - Canada 734;
Box D706, Folder D52.19 Misc German / 5	"Technical information regarding troop carrying gliders." Source: MID Egypt 1883 734, 7 Jun 1941 Notes: Gliders - German; Military Intelligence Division - Egypt 1883;
Box D706, Folder D52.19 Misc German / 6	"Data on German gliders from aerial photographs." Source: ONI England A413, 26 Nov 1941 Notes: Gliders - German; Office of naval intelligence - England -1941 - A413; Gliders - Tank;
Box D706, Folder D52.19 Misc German / 7	"Characteristics of German troop and freight carrying gliders and glider tugs." Source: MID England 45461, 19 Nov 1941 Notes: Gliders - German; Military Intelligence Division - England 45461; Gliders tugs; [Gliders - DFS 230 A-1]; [Gliders - Go 242]; [Airplanes - Junkers Ju 52]; [Engines - BMW 312 H]; [Airplanes - Heinkel He 46]; [Airplanes - Heinkel He 45]; [Airplanes - Henschel Hs 126]; [Airplanes - Henschel - Hs 123]; [Airplanes - Junkers Ju 86]; [Airplanes - Messerschmitt Me 109]; [Airplanes - Messerschmitt Me 110]; [Airplanes - Junkers W.34]; [Airplanes - Heinkel he 111]; [Airplanes - Junkers Ju 88]; [Airplanes - Dornier Do 17Z]; [Airplanes - SB (B.71)]; [Gliders - Tugs - Performance]
Box D706, Folder D52.19 Misc German / 8	"Description of German glider found on Derna landing ground." Source: ONI Egypt, 8 Jan 1942 Notes: Gliders - German; Office of Naval Intelligence - Egypt - 1942

Box D706, Folder D52.19 Misc German / 9	"Information on new type of German glider." Source: missing, 4 Sep 1942 Notes: Gliders - German;
Box D706, Folder D52.19 Misc German / 10	"Information on carrying capacity of large-scale German gliders." Source: missing, 13 Mar 1943 Notes: Gliders - German; [Airplanes Heinkel He 111]; [Airplanes - Storch]; [Engines - D.K.W.];
Box D706, Folder D52.19 Misc German / 11	"Short descriptions of German gliders." Source: British Air Ministry, 20 May 1943 Notes: Gliders - German; [Gliders - DFS 230 A-1]; [Gliders - DFS 230 A-2]; [Gliders - Gotha A-0]; [Gliders - Gotha A-1]; [Gliders - Gotha Go 242 B-1]; [Gliders - Gotha Go 242 B-2]; [Gliders - Gotha Go 244]; [Airplanes - Junkers Ju 52]; [Airplanes - Heinkel He 111 He-6]; [Airplanes - Junkers Ju 87 D]; [Airplanes - Messerschmitt Me 110 E-2]; [Airplanes - Henschel Hs 126]; [Engines - Gnome-Rhone 14 M.4/5]; [Gliders - Messerschmitt Me 321 A-1]; [Gliders - Messerschmitt Me 322]; [Gliders - Messerschmitt Me 323]; [Engines - Gnome-Rhone 14n 2/3];
Box D706, Folder D52.19 Misc German / 12	"Information of new German gliders. Messerschmitt 323 and Goliath 3." Source: ONI England 43, 12 Mar 1943 Notes: Gliders - German; Office of Naval Intelligence - England - 1943 - 43; [Gliders - Korwareitisch]
Box D706, Folder D52.19 Misc German / 17	"Photo and brief description of the Fokker 2 place biplane glider." Source: missing, 1922 Notes: Gliders - Fokker;
Box D706, Folder D52.19 Misc German / 18	"Photos and description of the Numberg glider." Source: missing, 1922 Notes: Gliders - Numberg
Box D706, Folder D52.19 Misc German / 19	"Photos and brief description of F. Hentzen's glider the Vampyr." Source: missing, 1922 Notes: Gliders - Vampyr

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## Misc Japanese

Box D706, Folder D52.19 Misc Japanese / 1	"Information on Japanese air force gliders." Source: Air technical Intelligence Group. Report 183, 3 Dec 1945 Notes: Gliders - Japanese; Air technical Intelligence Group - Report 183; Gliders - Ku 7 II; [Gliders - Ku 1]; [Gliders - Ku 7(I)]; [Gliders - Ku 8(II)]; [Gliders - Ku 10]; [Gliders - Ku 11]
Box D706, Folder D52.19 Misc Japanese / 2	"Japanese air force glider program." Source: Air technical Intelligence Group. Report 149, 23 Nov 1945

Notes: Gliders - Japanese; Air technical Intelligence Group - Report 149; [Gliders - Ku 7]; [Gliders - Ku 1]; [Gliders - Ku 8]; [Airplanes - Ki 21]; [Airplanes - Ki 57]; [Airplanes - Ki 67]

## Misc Russian

Box D706, Folder  
D52.19 Misc  
Russian / 1      "Soviet Test of Glider Aerodynamics." Source: Air Service Command Translation No. 14, Patterson Field OH, Jun 1944  
Notes: Gliders - Aerodynamics; Title;

Box D706, Folder  
D52.19 Misc  
Russian / 2      "List of Russian Material on Gliders." Source: Air Service Command Special Study No. 3, Patterson Field, Fairfield, OH, Jun 1943  
Notes: Gliders - Bibliography; Title;

Box D706, Folder  
D52.19 Misc  
Russian / 3      "Calculation of Glider Loads." Source: Air Service Command Translation No. 15, Patterson Field, OH, Jun 1944  
Notes: Gliders - Bibliography

Box D706, Folder  
D52.19 Misc  
Russian / 4      "Problems in Glider Towing." Source: Air Service Command Translation No. 16, Patterson Field, OH, Jun 1944  
Notes: Gliders - Towing

Box D706, Folder  
D52.19 Misc  
Russian / 5      "Glider Trains for Stratospheric Flight." Source: Air Service Command Translation No. 18, Patterson Field, OH, Jun 1944  
Notes: Gliders

Box D706, Folder  
D52.19 Misc  
Russian / 7      "Description of a pneumatic rubber glider built by Russia. [Newspaper clipping, L'Aerophile Mar 1936 pg. 64]." Source: missing, n.d.  
Notes: Gliders - Russian;

## D52.41 - Motor or Engine

Arrangement: Every document in the collection has been assigned a multi-part Wright Field Number. This number is adapted from the Air Force central decimal correspondence filing system. Wright Field Numbers are written in the format:

[Subject Code] [Category Suffix] / [Sequence Number] [Sequence Modifier]

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- Category Suffix: A more specific textual subject reference. For example, in the D52.41 subjects, the suffix is usually a manufacturer name, engine name, or a general type of engine. (Original Wright Field cataloguers could be inconsistent in how they classified an airplane. For example, a document on a Junkers Jumo 004 engine could be filed alphabetically under Junkers, Jumo, or Misc. German.) It is possible to not have a category suffix.
- Sequence Number: The individual number assigned to the document within its subject code and category. If a document was formerly classified as "Security Information," the sequence number

starts with "S," for example "S-1." These are usually filed at the beginning of a range of documents. Sometimes technical manuals are filed using the technical order (TO) number. For example, 01-20EE-3 is the sequence number used for a Boeing B-17 Handbook of Overhaul Instructions, TO-01-20EE-3.

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- D52.41 / 42
- D52.41 Allison / 2
- D52.41 BMW / S-1
- D52.41 BMW / 75
- D52.41 BMW / 92 Dec 1, 1941
- D52.41 BMW / 92 vol. 2 March 1, 1943
- D52.41 Misc. German / 46

Each record contains the title and source from the index cards. Information from the subject field on the cards appears as a scope and content note.

Currently, the finding aid only covers documents from the D52.41 subject code and only those that are physically located in the Wright Field Technical Documents Library. Please contact the NASM Archives regarding additional documents. Some may be located in the Technical Reference Files, cataloguing information may be only on the index cards, or the document has been catalogued as missing from the collection.

## A

### ABC

Box D788, Folder D52.41 ABC / 21	"Report on the A.B.C. and Liberty engine." Source: U.S. Army, Bur. of Aircraft Production., July 25, 1918 Notes: Engines - ABC; Engines - Liberty
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### Aeromarine

Box D788, Folder D52.41 Aeromarine / 7	"Airplane flies around world without stop. Little Giant breaks every record for energy and endurance. 300 hr. test of U.873 made by the Aeromarine Plane & Motor Co." Source: Newspaper clipping from Chicago Herald & Examiner., August 27, 1922 Notes: Engines - Aeromarine U 873
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Box D788, Folder D52.41 Aeromarine / 8	"Photo of an Aeromarine Engine." Source: PROPERTY OF AIR FORCE CENTRAL MUSEUM, Technical Services Division, Reference Branch, Wright Patterson Air Force Base, O. Notes: Engines - Aeromarine
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Box D788, Folder D52.41 Aeromarine / 9	"Photo of an Aeromarine Engine." Source: PROPERTY OF AIR FORCE CENTRAL MUSEUM, Technical Services Division, Reference Branch, Wright Patterson Air Force Base, O.
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	Notes:	Engines - Aeromarine
Box D788, Folder D52.41 Aeromarine / 10	"Photo showing exhaust side of Aeromarine L-6-D." Source: PROPERTY OF AIR FORCE CENTRAL MUSEUM, Technical Services Division, Reference Branch, Wright Patterson Air Force Base, O. Notes:	Engines - Aeromarine
Box D788, Folder D52.41 Aeromarine / 12	"Photo showing rear view of Aeromarine L-6-D." Source: PROPERTY OF AIR FORCE CENTRAL MUSEUM, Technical Services Division, Reference Branch, Wright Patterson Air Force Base, O. Notes:	Engines - Aeromarine
Box D788, Folder D52.41 Aeromarine / 13	"Photo showing a drawing of the Aeromarine L-8 Engine." Source: Notes:	Engines - Aeromarine
Box D788, Folder D52.41 Aeromarine / 14	"Photo showing the Aeromarine U-8-D Engine." Source: Notes:	Engines-Aeromarine

## Aircooled Motors

Box D788, Folder D52.41 Air cooled / 1	"Parts catalog for Aircooled Motors YO-200-1 engines. Preliminary." Source: War dept. - Technical order 02-70AA-4. First series., March 5, 1942 Notes:	Engines - Aircooled Motors O 200-1-Spare parts; War dept. - Technical order 02-70AA-4
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## Alfa Romeo

Box D788, Folder D52.41 Alfa Romeo / 2	"Characteristics of the Alfa Romeo D engine. In Italian and English." Source: M. I. D. 2574-966/10. Italy L. 12,849., March 8, 1932 Notes:	Engines - Alfa Romeo D; Military Intelligence Division - Italy L.12, 849
Box D788, Folder D52.41 Alfa Romeo / 3	"Descriptive leaflet on the on the Alfa Romeo Mercurius. In Italian." Source: M.I.D. 2086-678/23. Italy L.12, 975., June 13, 1932 Notes:	Engines - Alfa Romeo Mercurius; Military Intelligence Division - Italy L.12,975
Box D788, Folder D52.41 Alfa Romeo / 4	"Descriptive leaflets on the Alfa Romeo D-1 and D-2 engines. In Italian." Source: M.I.D. 2086-678/24. Italy L.12,975., June 13, 1932 Notes:	Engines - Alfa Romeo D 1; Engines - Alfa Romeo D 2; Military Intelligence Division - Italy L. 12,975



## Allison

Box D788, Folder D52.41 Allison / 2	"Conference with N. H. Gillman and H. Caminez of the Allison Engineering Company relative to the Allison V-1710." Source: Power Plant Branch. Wright Field., November 3, 1932 Notes: Mines, C. E. ; Engines - Allison V 1710
Box D788, Folder D52.41 Allison / 3	"Development test of Allison GV-1710 A." Source: Allison Engineering Company. Serial #46., September 27, 1932 Notes: Engines - Allison GV 1710 A
Box D788, Folder D52.41 Allison / 4	"Installation of fuel injector discharge nozzles to manifolding for Allison V-1710-2." Source: Final Report. Power plant branch. Wright Field, July 11, 1934 Notes: Campbell, J. P.; Fuel injection; Engines - Allison V 1710-2
Box D788, Folder D52.41 Allison / 5	"Oil Flow test of Allison XV-1710-1 engines." Source: Power plant branch. Wright Field., March 15, 1935 Notes: Hopkins, William F.; Engines - Allison V 1710-1
Box D789, Folder D52.41 Allison / 6	"Photographs of the Allison X-3420. [Photographs are made of a wooden model of the Allison X 3420 engine]." Source: [ Transmittal letter from Material Division to Allison Engineering Company], March 11, 1936 Notes: Engines - Allison X 3420
Box D789, Folder D52.41 Allison / 8	"Contractor's and acceptance test of Allison V-1710-D 1 engine." Source: Allison Engineering Company. Report # 249., March 2, 1937 Notes: Engines - Allison V 1710-D 1
Box D789, Folder D52.41 Allison / 9	"Acceptance test of Allison V-1710-D 1 engine and YV-1710-9." Source: Allison Engineering Company. Report # 266., May 25, 1937 Notes: Engines - Allison V-1710-D 1; Engines - Allison V 1710-9
Box D789, Folder D52.41 Allison / 10	"One hundred sixteen and one-half hour type test of Allison YV-1710-7." Source: Allison Engineering Company. Report # 265., April 30, 1937 Notes: Engines - Allison V-1710-7; Engines - Allison V 1710-9
Box D789, Folder D52.41 Allison / 12	"One-Hundred-fifty hour type test of Allison XV-1710-3 Engine." Source: Power plant branch. Wright Field., September 10, 1938 Notes: Engines - Allison V 1710-3
Box D789, Folder D52.41 Allison / 12	"One-hundred-fifty hour type test of Allison XV-1710-3 engine. ." Source: Power plant branch. Wright Field., September 10, 1938 Notes: Engines - Allison V 1710 - 3
Box D789, Folder D52.41 Allison / 13	"Attempted type test of Allison XV-1710-7 engine." Source: Powerplant Branch. Wright Field., October 19, 1938 Notes: Mines, Chester E.; Engines - Allison V 1710-7
Box D789, Folder D52.41 Allison / 14	"Operating instructions for Allison V1710-19 engines. Preliminary." Source: War dept. O.C.A.C. Technical order -2-5A-1A. First series., January 16, 1939

	Notes: Engines - Allison V 1710-19; War Dept. - Technical Order 02-5A-1A First series
Box D789, Folder D52.41 Allison / 17	"Handbook of service instructions for the Allison V1710-11, -21 and -23 engines." Source: War dept. O.C.A.C. Technical order 02-5A-2. First series, April 25, 1939 Notes: Engines - Allison V 1710-21; Engines - Allison V 1710-23; War Dept. - Technical Order 02-5A-2 First series.
Box D789, Folder D52.41 Allison / 18	"Thirty-five hour development test of the Allison V-1710-17 engines." Source: General Motors Corporation . Allison Division. Report #286., August 15, 1939 Notes: Engines - Allison V 1710-17
Box D789, Folder D52.41 Allison / 19	"Detail design analysis and torsional vibration analysis of Allison V-1710-17 engine." Source: General Motors Corporation. Allison Division., August 15, 1939 Notes: Engines - Allison V 1710-17
Box D789, Folder D52.41 Allison / 20	"Summary of tests of Allison engines." Source: Power plan. Wright Field., December 12, 1939 Notes: Engines - Allison V 1710
Box D789, Folder D52.41 Allison / 24	"Progress report on Allison XV-3420-1 for period ending November 30, 1939." Source: J. Hedwall Procurement Inspector, Air Corps, U. S. Army., November 30, 1939 Notes: Engines - Allison V 3420-1
Box D789, Folder D52.41 Allison / 25	"Progress report on Allison XV-3420-1 for period ending December 15, 1939." Source: J. Hedwall Procurement Inspector, Air Corps, U. S. Army., December 15, 1939 Notes: Engines - Allison V 3420-1
Box D789, Folder D52.41 Allison / 35	"Progress report on Allison XV-3420-1 engine for period ending March 19, 1940." Source: [Air corps procurement inspector] Serial No. 15, March 21, 1940 Notes: Engines - Allison V 3420-1
Box D789, Folder D52.41 Allison / 36	"Progress report on Allison XV-3420-1 engine for period ending March 30, 1940." Source: Army air corps procurement inspection report. Serial #16. April 2, 1940., April 2, 1940 Notes: Engines - Allison V 3420-1
Box D789, Folder D52.41 Allison / 37	"Progress report on Allison XV-3420-1 engine for period ending April 15, 1940." Source: Army air corps procurement inspection report. Serial #17. April 2, 1940., April 15, 1940 Notes: Engines - Allison V 3420-1; War dept. - Technical order 02-5AC-1. First series.
Box D789, Folder D52.41 Allison / 39	"Progress report on Allison XV-3420-1 engine for period ending April 30, 1940." Source: Army air corps procurement inspection report. Serial #18. April 30, 1940., April 30, 1940 Notes: Engines - Allison V 3420-1

Box D789, Folder D52.41 Allison / 40	"Progress report on Allison XV-3420-1 engine for period ending April 30, 1940." Source: Army air corps procurement inspection report. Serial #19. May 15, 1940., May 15, 1940 Notes: Engines - Allison V 3420-1
Box D790, Folder D52.41 Allison / 45	"Progress report on Allison engine XV-3420-1 from May 15- June 15, 1940." Source: Allison Engineering Company, Indianapolis, Indiana Progress Report Serial no. 20, June 20, 1940 Notes: Engines - Allison V 3420-1
Box D790, Folder D52.41 Allison / 47	"Parts catalog for Allison V-1710-21 engines and associated models." Source: War dept. O.C.A.C. Technical order 02-5AA-4, First series., June 20, 1940 Notes: Engines - Allison V 1710-21; War dept. - Technical order 02-5AA-4 First series.
Box D790, Folder D52.41 Allison / 48	"inspection and reworking of propeller shaft reduction gearing on Allison V-1710-11,V-1710-21, V-1710-23, V1710-33, V-1710-41 engines." Source: War dept. O.C.A.C. Technical order 02-5A-8. First series., September 18, 1940 Notes: Engines - Allison V 1710-11; Engines - Allison V 1710 - 21; Engines - Allison V 1710 - 23; Engines - Allison V 1710 - 33; Engines - Allison V 1710 - 41; War dept. - Technical order 02-5A-8 First series
Box D790, Folder D52.41 Allison / 50	"Parts for Allison engines. Stock list 02-1. ." Source: Field service section. Wright Field. Library has July 1, 1940, July 1, 1941, July 1, 1940; July 1, 1941 Notes: Engines - Allison
Box D790, Folder D52.41 Allison / 54	"Inspection report on Allison V-1710-39 engine." Source: Allison Engineering Company. [Report No.A2-6], December 5, 1940 Notes: Engines - Allison V 1710-39
Box D790, Folder D52.41 Allison / 56	"Analysis of accessory drive gear failure in Allison V-1710-E2 engine." Source: General Motors Corporation, Allison division. Report #338., November 15, 1940 Notes: Engines - Allison V 1710 E 2
Box D790, Folder D52.41 Allison / 60	"Parts catalog for Allison V-1710-33 engine." Source: War dept. - Technical order 02-5AC-4. First Series., January 10, 1941 Notes: Engines - Allison V 1710-33 -Spare parts; War dept. - Technical order 02-5AC-4. First Series.
Box D790, Folder D52.41 Allison / 63	"calibration of Allison XV-1710-6 engine." Source: Navy dept. - Aeronautical engine laboratory - Report # 711, December 23, 1940 Notes: Engines - Allison V 1710-6; Navy dept. - Aeronautical engine laboratory - Report # 711
Box D790, Folder D52.41 Allison / 64	"One hundred fifty hour model test of Allison V-1710-27 aircraft engine." Source: General Motors Corporation. Allison division. Test department report A2-7., January 23, 1941 Notes: Engines - Allison V 1710-27

Box D790, Folder D52.41 Allison / 66	"Inspection and rust proofing of the outer and inner propeller shafts on Allison V1710-19, -21,-33 engines." Source: War dept. O.C.A.C. Technical order 02-5A-12. First series, May 7, 1941; August 5, 1941 Notes: Engines - Allison V 1710-19; Engines - Allison V 1710-21; Engines - Allison V 1710-33; War dept. O.C.A.C. Technical order 02-5A-12. First series
Box D790, Folder D52.41 Allison / 72	"Replacement of intake manifolds and installation of individual ports an intake tee backfire screens on Allison V-1710-27, -29 and -33 engines." Source: War dept. O.C.A.C. Technical order 02-5A-15 First series, June 23, 1941; September 21, 1941; October 21, 1941; February 26. 1942 Notes: Engines - Allison V 1710-29; Engines - Allison V 1710-33 ; War dept. - Technical order 02-5a-15 First series; War dept. - Technical order 02-5A-15 First series
Box D790, Folder D52.41 Allison / 73	"Installation of ceramic spark plugs in Allison V-1710-27, 29, 33, 35-37 and 39 engines." Source: War dept. O.C.A.C. Technical order 03-5E-4 First series, June 18, 1941 Notes: Engines - Allison V1710-27; War dept. - Technical order 03-5E-4 First series
Box D790, Folder D52.41 Allison / 78	"Inspection of valves, valve mechanism and backfire screens of Allison V-1710." Source: War dept. - O.C.A.C. Technical order 02-5A-20 First Series; War dept. - O.C.A.C. Technical order 02-5A-20A First Series, August 5, 1941; October 30, 1941 Notes: Engines - Allison V 1710; War dept. - Technical order 02-5A-20 First Series; War dept. - Technical order 02-5A-20A First Series
Box D790, Folder D52.41 Allison / 81	"Cable regarding re-rating Allison V-1710-C15 engine." Source: British air commission., August 28, 1941 Notes: Engines - Allison V 1710-C15
Box D790, Folder D52.41 Allison / 85	"Replacement of oil pump assembly on Allison V -1710-33 engines." Source: War dept. O.C.A.C. Technical order 02-5AC-12 First series, October 31, 1941 Notes: Engines - Allison 1710-33; War dept. - Technical order 02-5AC-12 First series
Box D790, Folder D52.41 Allison / 92	"Durability of Lockheed P-38 intercooler and carburetor air intake system under engine back firing conditions." Source: General motors corporation. Allison division. Report I4-1., October 10, 1941 Notes: Engines - Allison V 1710 35; Airplanes - Lockheed P 38 - Engines
Box D790, Folder D52.41 Allison / 94	"Parts catalog for Allison V-1710-27, -29, and -39 engines." Source: War dept. O.C.A.C. Technical order 02-5AB-4. First Series.; Part III replaced by T. O. 02-5AB-4B August 25, 1942, November 20, 1941; August 25, 1942 Notes: Engines - Allison V 1710-27 - Spare parts; Engines - Allison V 1710-29 - Spare parts; War dept. - Technical order 02-5AB-4 First series; Engines - Allison V 1710-39 - Spare parts
Box D791, Folder D52.41 Allison / 97	"Advanced operating instructions for Allison V-1710-61 engines." Source: War dept. O.C.A.C. Technical order 02-5AB-1B. First series, February 20, 1942; July 10, 1942

	Notes: Engines - V 1710-61; War dept. - Technical order 02-5AB-1B First series
Box D791, Folder D52.41 Allison / 104	"Inspection and repair of Allison V-1710 series engines." Source: War dept. O.C.A.C. Technical order 02-5A-27. First series., March 06, 1942 Notes: Engines - Allison V 1710; War dept. - Technical order 02-5A-27 First series
Box D791, Folder D52.41 Allison / 107	"Advanced operating instructions for Allison V-1710-49 and -53 engines." Source: War dept. H.A.A.F. Technical order 02-5AB-1D. First series., May 5, 1942 Notes: Engines - Allison V 1710-49; Engines - Allison V 1710-53; War dept. - Technical order 02-5AB-1D First series
Box D791, Folder D52.41 Allison / 108	"Technical order compliance on Allison V-1710 series engines with British air ministry numbers." Source: War dept. H.A.A.F. Technical order 02-5A-4. First series., May 8, 1942; August 15, 1942 Notes: Engines - Allison V 1710; War dept. - Technical order 02-5A-4 First series
Box D791, Folder D52.41 Allison / 109	"Parts catalog for Allison V-1710-49 and -53 engines." Source: War dept. O.C.A.C. Technical order 02-5AB-4A. First series, Mar 10, 1942; February 25, 1943 Notes: Engines - Allison V 1710-49 - Spare parts; Engines - Allison V 1710-53 - Spare parts; War dept. - Technical order 02-5AB-4A First series; War dept. - Technical order 02-5AB-4A First series
Box D791, Folder D52.41 Allison / 112	"Interchangeable parts list for Allison engines. Class 02-1." Source: War dept. H.A.A.F. Technical order 02-5-4. Second series, June 5, 1942; December 1, 1943; May 15, 1944 Notes: Engines - Allison - Spare parts; War dept. - Technical order 02-5-4 Second series; Air publication 2375A
Box D791, Folder D52.41 Allison / 114	"One hundred fifty-hour model test of Allison V 1710-61 engine. Third Attempt." Source: Power plant laboratory., May 18, 1942 Notes: Engines -Allison V 1710-61
Box D791, Folder D52.41 Allison / 121	"Type test of Allison V-3420-9 engine." Source: Power plant laboratory, Wright Field., July 9, 1942 Notes: Keating, T. J.; Engines - Allison V 3420-9
Box D791, Folder D52.41 Allison / 122	"Torsional vibration on survey of Allison V 3420-9." Source: Power plant laboratory. Wright Field, July 6, 1942 Notes: King, Robert Lee; Engines - Allison V 3420-9
Box D791, Folder D52.41 Allison / 123	"Torsional vibrational survey of the Allison V-1710-61." Source: Power pant branch. Wright Field, July 4, 1942 Notes: King, Robert Lee; Engines - Allison V 1710-61
Box D791, Folder D52.41 Allison / 125	"First and second attempted model tests of the Allison V-1710-61 engine." Source: Power plant laboratory. Wright Field., July 17, 1942 Notes: Keating, T. J.; Engines - Allison V 1710-61

Box D791, Folder D52.41 Allison / 126	"Model designations of Allison engines with Army air forces and British equivalents and technical order compliance on British numbers." Source: War dept. H.A.A.F. Technical order 02-5-5. Second series., August 15, 1942; December 29, 1942; January 20, 1944 Notes: Engines - Allison; War dept. - Technical order 02-5-5 Second series
Box D791, Folder D52.41 Allison / 127	"Parts catalog for Allison V-1710-51, -55, and -73 engines." Source: War dept. H.A.A.F. Technical order 02-5AB-4C. First series., August 25, 1942; November 20, 1942; August 1, 1943 Notes: Engines - Allison V 1710-51 - Spare parts; Engines - Allison V 1710-55 - Spare parts; War dept. - Technical order 02-5AB-4C First series; Engines - Allison V 1710-73 - Spare parts; War dept. - Technical order 02-5AB-4C First series
Box D791, Folder D52.41 Allison / 129	"Vibrations response of Allison V-1710-33 and -35 engines mounted on a cable suspension type test stand." Source: Wright Field. Aircraft laboratory., July 25, 1942 Notes: Magrath, Howard A & Underwood, C. J.; Underwood, Cyrus J. & Magrath, H. A.; Engines - Allison V 1710-33; Engines - Allison V 1710-35
Box D791, Folder D52.41 Allison / 131	"Parts catalog for Allison v -1710-39 engines." Source: War dept. H.A.A.F. Technical order 02-5AB-4B. First series., August 25, 1942 Notes: Engines - Allison V 1710-39 - Spare parts; War dept. - Technical order 02-5AB-4B First series
Box D791, Folder D52.41 Allison / 134	"Advance operating instructions for Allison V-1710-73 engines. ." Source: War dept. H.A.A.F. Technical order 02-5AB-1A. Second series., August 1, 1942; December 20, 1942; February 1, 1943 Notes: Engines - Allison V 1710-73; War dept. - Technical order 02-5AB-1A Second series
Box D791, Folder D52.41 Allison / 137	"Handbook of operation instructions for Allison V-1710-33 engines." Source: War dept. H.A.A.F. Technical order 02-5AC-1. Second series, July 15, 1942 Notes: Engines - Allison V 1710-33; War dept. - Technical order 02-5AC-1 Second series
Box D791, Folder D52.41 Allison / 138	"Parts catalog for the Allison V-1710-35 engine." Source: War dept. H.A.A.F. Technical order 02-5AD-4A. First series, August 15, 1942 Notes: Engines - Allison V1710-35 - Spare parts.; War dept. - Technical order 02-5AD-4A First series
Box D791, Folder D52.41 Allison / 139	"Parts catalog for the Allison V-1710-63, 83, and -85 engines." Source: War dept. H.A.A.F. Technical order 02-5A-4B. First series., November 10, 1942 Notes: Engines - Allison V 1710-63 - Spare parts; Engines - Allison V 1710-83 - " "; Engines - Allison V 1710-85 - " "; War dept. - Technical order 02-5AD-4B First series
Box D792, Folder D52.41 Allison / 155	"Maintenance parts and supplies applicable to Allison V-1710 series engines." Source: War dept. H.A.A.F. Technical order 02-5-7 First series. , February 1, 1943; September 1, 1943



	Notes: Engines - Allison V 1710 - Spare parts; War dept. - Technical order 02-5-7 First series; Air publication 2375A
Box D792, Folder D52.41 Allison / 161	"Seven and one-half war emergency rating test of Allison V-1710-73 engine." Source: Power plant laboratory. Wright Field., April 24, 1943 Notes: Schubert, F. E. ; Engines - Allison V 1710-73
Box D792, Folder D52.41 Allison / 174	"Two war emergency rating tests of the Allison V-1710-81 engine." Source: Power plant laboratory. Wright Field., September 22, 1943 Notes: Schubert, F. E.; Engines - Allison V1710-81
Box D792, Folder D52.41 Allison / 181	"Parts Catalog for Allison V-1710-89 and -91 engines." Source: War dept. H.A.A.F. Technical order 02-5AE-4. First series., October 15, 1943 Notes: Engines - Allison V 1710-89 - Spare parts; War dept. - Technical order 02-5AE-4 First series; Engines - Allison V-1710-81 - Spare parts
	"Modifications made on the Allison V-1710 engine." Source: New Zealand air publications 110., September 4, 1943 Notes: Engines - Allison V-1710; New Zealand air publications 110.
Box D792, Folder D52.41 Allison / 184	"Attempted altitude calibration of the Allison V-1710-93 (EX-21) engine." Source: Power plant laboratory. Wright Field, October 30, 1943 Notes: Schubert, F. E.; Engines - Allison V 1710-93
Box D792, Folder D52.41 Allison / 186	"High B.H.P. output tests on an Allison V-1710-19 Engine." Source: Wright Field Power Plant Laboratory., October 30, 1943 Notes: Babb, C. L.; Engines - Allison V 1710-19
	"Short endurance test on Allison V-1710-81 engine, with cam piston at high B.H.P." Source: Wright Field. Power plant laboratory., November 16, 1943 Notes: Babb, C. L.; Engines - Allison V 1710-81; Allison V 1710-81
Box D792, Folder D52.41 Allison / 189	"Torsional vibration characteristics of Allison V-1710--F5R engine." Source: General Motors Corporation. Allison Division. Report A2-27., May 28, 1941 Notes: Engines - Allison V 1710 F5R
Box D792, Folder D52.41 Allison / 190	"Sea level calibration and attempted model test of Allison V-1710-89 engine." Source: Power plant laboratory., January 11, 1944 Notes: Schubert, F. E.; Engines - Allison V 1710-89
Box D792, Folder D52.41 Allison / 191	"Aligning and anchoring cylinder jacket coolant sleeves on Allison V-1710 engines." Source: War dept. H.A.A.F. Technical order 02-5A-63. First series., December 18, 1943 Notes: Engines - Allison V 1710; War dept. - Technical order 02-5A-63 First series
Box D792, Folder D52.41 Allison / 192	"Removal of automatic manifold pressure regulators from Allison V-1710-89 and -91 engines." Source: War dept. H.A.A.F. Technical order 02-5AB-10. First series., January, 1944



	Notes: Engines - Allison V 1710-89; Engines - Allison V 1710-91; War dept. - Technical order 02-5AB-10 First series
Box D792, Folder D52.41 Allison / 193	"Interchanging, identification, and overhaul of outboard drive assemblies on Allison V-1710-35, -37, -63, -83, and -85 engines." Source: War dept. H.A.A.F. Technical order 02-5AD-11. First series., February 1, 1944 Notes: Engines - Allison V 1710-35; Engines - Allison V 1710-37; Engines - Allison V 1710-63; Engines - Allison V 1710-83; Engines - Allison V 1710-85; War dept. - Technical order 02-5AD-11 First series
Box D792, Folder D52.41 Allison / 194	"Proper safetying of mail lever clamping screw on automatic engine controls on Allison V-1710 series airplanes." Source: War dept. H.A.A.F. Technical order 02-5A-67. First series., February 21, 1944 Notes: Engines - Allison V 1710; War dept. - Technical order 0205A-67 First series
Box D792, Folder D52.41 Allison / 196	"Hardness survey on #3 cylinder head and piston from an Allison V-1710 engine." Source: Power plant laboratory, Wright Field., January 15, 1944 Notes: McGee, J. C.; Engines - Allison V-1710
Box D792, Folder D52.41 Allison / 197	"Failure of lower half of Allison V1710-81 crankcase from P-51 airplane." Source: Power plant laboratory. Wright Field., August 26, 1943 Notes: Williams, Chester T. G.; Engines - Allison V1710-81 - Crankcase
Box D792, Folder D52.41 Allison / 198	"Parts catalog for Allison V-1710-99 engines." Source: War dept. H.A.A.F. AN 02-5AG-4. First series. Air publication 2048D, April 1, 1944 Notes: Engines - Allison V 1710-99 - Spare parts; War dept. - Technical order 02-5AG-4 First Series; Air publication 2048D
Box D792, Folder D52.41 Allison / 199	"Reworking or replacing the gas intake pipe to improve split line seal on Allison V-1710 series engines." Source: War dept. H.A.A.F. Technical order 02-5A-64. First series., February 15, 1944 Notes: Engines - Allison V 1710; War dept. - Technical order 0205A-64 First series
Box D792, Folder D52.41 Allison / 200	"One hundred fifty hour model test on Allison V-1710-93 engine." Source: General motors corporation. Allison Division. Experimental department. Report A2-133., May 18, 1944 Notes: Engines - Allison V 1710-93
Box D792, Folder D52.41 Allison / 201	"One hundred fifty hour model test on the Allison V-1710-109 engine." Source: General motors corporation. Allison division. Experimental department. Report A2-147., August 21, 1944 Notes: Engines - Allison V 1710109
Box D792, Folder D52.41 Allison / 202	"Seven and one half emergency rating tests at 65" hq. manifold pressure on Allison V -1710-89 engine." Source: General motors corporation. Allison division., June 10, 1944 Notes: Engines - Allison V 1710-89

Box D792, Folder D52.41 Allison / 204	"Altitude calibration and endurance test of Allison V-1710-17 engine equipped with 8.8:1 and 9.6:1 supercharger gear ratios." Source: Power plant laboratory. Eng-57-503-1037. Wright Field., March 8, 1944 Notes: Dull, R. A.; Engines - Allison V1710-17
Box D792, Folder D52.41 Allison / 205	"Attempted altitude calibration of an Allison V1710-91 engine supercharged with a Packard built Rolls-Royce V1650-3 supercharger and aftercooler." Source: Power plant laboratory. Eng-57-503-1166, Wright Field., March 4, 1944 Notes: Wente, Robert J; Engines - Allison V1710-91
Box D793, Folder D52.41 Allison / 207	"Short high power endurance test of the Allison V-1710-81, modified with cammed standard pistons and a pressurized water coolant system." Source: Power plant laboratory. Eng. -57-503-1173. Wright Field, March 15, 1944; April 4, 1944 Addendum 1 Notes: Schubert, F. E.; Engines - Allison V 1710-81
Box D793, Folder D52.41 Allison / 208	"Elevated oil temperature endurance operation of Allison V1710-91 engine." Source: Power plant laboratory. ENG-57-503-1212. Wright Field., May 27, 1944 Notes: Nicols, D. C.; Engines - Allison 1710-91
	"Attempted one-hundred-fifty hour model test of Allison V-1710-89 engine, incorporating experimental pistons and using 94/114 Fuel." Source: power plant laboratory. ENG-57-503-1216. Wright Field., May 27, 1944 Notes: Babb, C. D.; Engines - Allison V 1710-89
Box D793, Folder D52.41 Allison / 210	"Calibration and attempted war emergency endurance test of the Allison V 1710-91 engine." Source: Power plant laboratory. Eng-57-531-294. Wright Field., May 16, 1944 Notes: Schubert, F. E.; Engines - Allison V1710-91
Box D793, Folder D52.41 Allison / 211	"First and second attempted model tests of the Allison V1710-93 engine." Source: Power plant laboratory. Eng.-57-503-1217. Wright Field., June 3, 1944 Notes: Michaels, C. W.; Engines - Allison V 1710-93
Box D793, Folder D52.41 Allison / 212	"Attempted war emergence rating test on an Allison V-1710-89 engine as installed in a Lockheed p 38J airplane operated on grade 104/150 fuel with LS86 spark plugs." Source: Power plant laboratory. Eng. 57-521-272. Wright Field., April 4, 1946 Notes: Wente, Robert J; Engines - Allison V 1710-89
Box D793, Folder D52.41 Allison / 213	"Seven and one-half hour emergency rating of the Allison V-1710-91 engine operated on grade 104/150 fuel and C34S spark plugs." Source: Poser plant laboratory. Eng. -57-531-299. Wright Field, May 12, 1944 Notes: Wente, Robert J; Engines - Allison V 1710-91
Box D793, Folder D52.41 Allison / 214	"Fuel tests on the Allison V1710-93 engine." Source: Power plant laboratory. Eng.57-531-274. Wright Field., April 15, 1944 Notes: Schubert, F. E.; Engines - Allison V 1710-93

Box D793, Folder D52.41 Allison / 215	"Seven and one-half hour war emergency rating test of the Allison V-1710-91 engine operated on grade 104/150 fuel and AC-EX 433 spark plugs. Preliminary." Source: Power plant laboratory. Eng-57-531-267. Wright Field., March 27, 1944 Notes: Wente, Robert J; Engines - Allison V 1710-91
Box D793, Folder D52.41 Allison / 218	"Effects of exhaust pressure on the performance of an Allison. ; The following information was included on the two file cards;; 1. Inlet manifold pressure, thirty inches of mercury absolute; 2. Inlet manifold pressure, forty inches of mercury absolute; 3. Inlet manifold pressure, fifty inches of pressure absolute." Source: National advisory committee for aeronautics. Aircraft engine research laboratory., February 21, 1945 Notes: Engines -Allison V 1710
Box D793, Folder D52.41 Allison / 219	"Series of War Emergency Tests on an Allison V-1710-89 engine at seventy inches of Mercury Manifold Pressure with LS82 Spark plugs and Grade 44-1 Fuel." Source: Engineering Division. Power Plant Laboratory. Eng-57-531-326. Wright Field., June 30, 1944 Notes: Wente, R. J.; Engines - Allison V 1710-89
Box D793, Folder D52.41 Allison / 224	"Aircraft INSTRUCTIONAL CHARTS, ALLISON ENGINES - STUDENTS PRELIMINARY INSTRUCTION MANUAL ASC-1M-17. Model V-1710, Types F-r and L. Models V-1727-; 1729." Source: U. S. Army Air Forces. Air Service Command., September 20, 1942 Notes: Engines - Allison; Engines - Allison
Box D793, Folder D52.41 Allison / 247	"ALLISON ENGINES UNDER WARTIME CONDITIONS REPORT ON." Source: U.S. Army - E.T.O., Air Tech. Section., September 16 , 1942 Notes: Engines - Allison; Title

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## Ansaldo

Box D793, Folder D52.41 Ansaldo / 3	"Photostatted drawings of Ansaldo engine, Type 4E14." Source: Notes: Engines - Ansaldo 4E14
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## Anzani

Box D793, Folder D52.41 Anzani / 3	"Catalog [Drawing] of Anzani engines. In Italian." Source: Notes: Engines - Anzani
Box D793, Folder D52.41 Anzani / 7	"Information on 3, 6, and 10 cylinder Anzani engines." Source: [Anzani] Notes: Engines - Anzani - 3; Engines - Anzani - 6; Engines - Anzani -10
Box D793, Folder D52.41 Anzani / 9	"Test and details if the Anzani air-cooled radial aircraft engine." Source: [Brownback Motor Laboratories, Inc. Saftiboat Division.], September, 1926 Notes: Engines - Anzani
Box D793, Folder D52.41 Anzani / 11	"Bore stroke and weight of 3, 6, and 10 cylinder. In French." Source: Anzani engines., July 1927

Notes: Engines - Anzani - 3; Engines - Anzani - 10

Box D793, Folder  
D52.41 Anzani / 8

"Complete construction and application of the Anzani engines. In French." Source: [Anzani]

Notes: Engines - Anzani 500; Engines - Anzani 60; Engines - Anzani 80; Engines - Anzani 250; Engines - Anzani 100; Engines - Anzani 35; Engines - Anzani 25

Box D793, Folder  
D52.41 Anzani / 151

"Instructions for timing, valve-setting and maintenance of 10-cylinder Anzani air cooled engine." Source:

Notes: Engines - Anzani 10

## Argus

Box D793, Folder  
D52.41 Argus / S-1

"Description of Argus AS MA-1, air cooled, 12 cylinder engine." Source: Great Britain, November 17, 1944

Notes: Engines - Argus AS 411 Ma 1

Box D793, Folder  
D52.41 Argus / 1

"Photograph of 120 H. P. Argus engine." Source:

Notes: Engines - Argus 120

Box D793, Folder  
D52.41 Argus / 2

"Brief description of the Argus engine;." Source: tr. from Der Flugmotor.

Notes: Engines - Argus.

Box D793, Folder  
D52.41 Argus / 3

"Information on the 70 H.P., 100 H. P., 120 H. P., 140 H. P., and 210 H. P. Argus engines. Article is in German." Source: Consulate General U. S. A, Berlin, October 1, 1912

Notes: Engines - Argus - 70; Engines - Argus - 100; Engines - Argus - 120; Engines - Argus - 140; Engines - Argus - 210

Box D793, Folder  
D52.41 Argus / 5

"Description of the Argus AS 10 aviation engine. In English and German." Source: M.I.D. 2082-707/3. Germany 11, 689, October 3, 1931

Notes: Engines - Argus AS 10; Military Intelligence Division - Germany 11, 689

Box D793, Folder  
D52.41 Argus / 6

"Catalog of the Argus engine, types AS 8 and AS 10. In German." Source: M. I. D. 2082-707/4. Germany D-11,949,, February 3, 1932

Notes: Engines - Argus AS 8; Engines - Argus AS 10; Military Intelligence Division - Germany; D-11,949

## Armstrong-Siddeley

Box D793, Folder  
D52.41 Armstrong-  
Siddeley / 4

"Lubrication diagram for the Armstrong-Siddeley Panther II A." Source: British air ministry. Air diagram # 1091., July 1932

Notes: Engines - Armstrong-Siddeley Panther - Lubrication

Box D793, Folder D52.41 Armstrong- Siddeley / 6	"Descriptive leaflet on Armstrong-Siddeley Tiger engines, Mark VI and IX Cheetah IX and V.A." Source: Armstrong Siddeley Motors., February 1937 Notes: Engines - Armstrong-Siddeley Tiger; Engine - Armstrong-Siddeley Cheetah
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## Austro-Daimler

Box D793, Folder D52.41 Austro Daimler / 5	"Catalog of the Beardsmore Austro Daimler 90 H. P. engine." Source: The Austrian Daimler Motor Company, Ltd. Notes: Engines - Austro Daimler - 90
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Box D793, Folder D52.41 Austro- Daimler / 6	"Calibration test of 12-cylinder Austro-Daimler engine #20012." Source: Royal Aircraft Establishment report #E.191., September 22, 1922 Notes: Engines - Austro-Daimler; Royal Aircraft Establishment Report E.1591
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Box D793, Folder D52.41 Austro- Daimler / 138	"Report on Austro Daimler 12 Cylinder Motor ." Source: translated by CIM/MC Notes: Engines - Austro - Daimler
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## Axelson

Box D793, Folder D52.41 Axelson / 1	"Characteristics of 150 HP Axelson T cylinder engine." Source: Axelson Machine Co. cat, January 1929 Notes: Engines - Axelson - 150
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Box D793, Folder D52.41 Axelson / 2	"Specifications of 150 HP Axelson model B-7 cylinder engine." Source: Axelson Aircraft Engine Co. cat, February 1930 Notes: Engines - Axelson B
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## B

### B.H.P.

Box D794, Folder D52.41 B.H.P. / 67	"Report on calibration of boosted B.H.P. engines Nos. 6613 and 6888 R.A.E. Report #E.1400." Source: Royal Aircraft Establishment Report E.112A, 22 Oct 1918 Notes: Engines - B.H.P.
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## BMW

Box D794, Folder D52.41 BMW / 28	"Mechanical characteristics of the BMW 801 engine." Source: cat, Feb. 1944 Notes: Engines - BMW 801
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Box D794, Folder D52.41 BMW / 32	"Examination of the exhaust system on the BMW 801 A2 engine installed in a Junkers Ju 88 aircraft." Source: Royal Aircraft Establishment. Technical Note Eng 248, Feb. 1944 Notes: Engines - BMW 801 A 2; [Airplanes - Junkers Ju 88]
Box D794, Folder D52.41 BMW / 55	"Examination of the BMW 801A engine used in a Dornier 217E twin-engined bomber [Enemy Aircraft: Dornier 217E/1 Twin-Engine bomber No. USDN Examination of BMW 801A/1 Engine No. 30015]." Source: Royal Aircraft Establishment. Farnborough. Report E4037, Jul 1942 Notes: Engines - BMW 801 A; Airplanes - Dornier 217E; Royal Aircraft Establishment - Report E4037
Box D794, Folder D52.41 BMW / 60	"Report on the BMW 801J engine from a Junkers Ju 388 airplane." Source: Technical Intelligence report A-472, 10 Jun 1945 Notes: Engines - BMW 801 J; Airplanes - Junkers Ju 388
Box D794, Folder D52.41 BMW / 65	"Description of twelve cylinder liquid cooled Kawasaki produced BMW VI engine." Source: A.1.2.(g) Report 2091, 8 Jul 1942 Notes: Engines - BMW
Box D794, Folder D52.41 BMW / 66	"Interrogation of Herr Schaaf on BMW tank engine development; analysis of heat resisting materials used in BMW jet engines." Source: Combined Intelligence objectives sub-committee. Evaluation Report 154, 29 Jul 1945 Notes: Engines - BMW; Combined Intelligence objectives sub-committee - Evaluation Report 154
Box D794, Folder D52.41 BMW / 76	"General design analysis of the BMW 801 aircraft engine." Source: Experimental Division, Wright Aeronautical Corp. Report 991, 15 Jun 1945 Notes: LaFollette, R.L.; Engines - BMW 801
Box D794, Folder D52.41 BMW / 77	"Metallurgical report on German BMW 801 aircraft engine." Source: Wright Aeronautical Corp. Report B-1, 31 Mar 1945 Notes: Engines - BMW 801

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## Babcock

Box D794, Folder D52.41 Babcock / 1	"Calibration and comments on Babcock XSF-15A Engine for use in 02-QA Aerial target airplane." Source: Power Plant laboratory. Wright Field. [ENG-57-665-36], 19 Apr 1943 Notes: Wente, Robert J; Engines - Babcock SF 15 A
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## Bagnulo

Box D794, Folder D52.41 Bagnulo / 1	"BAGNULO HEAVY FUEL INTERNAL COMBUSTION ENGINE AND ITS EMPLOYMENT IN AVIATION. By Amedeo Fiore. From "L'Aeronautica," Jan - Feb. 1921." Source: National Advisory Committee for Aeronautics, Technical memorandum No. 73, Mar 1922
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Notes: Engines - Bagnulo; title

## Beardmore

Box D794, Folder D52.41 Beardmore / 1	"Photostated drawings showing oiling system on a 120 hp Beardmore engine, also list of parts." Source: Air Board. Technical Dept., 2 Feb. 1917 Notes: Engines - Beardmore - 120 - Oiling system
Box D794, Folder D52.41 Beardmore / 2	"Photostated drawings showing oiling system on a 160 hp Beardmore engine, also list of parts." Source: Air Board. Technical Dept., 15 Jan 1918 Notes: Engines - Beardmore - 160 - Oiling system
Box D794, Folder D52.41 Beardmore / 3	"Instructions to mechanics for the 120 hp and 160 hp Beardmore engines." Source: British Ministry of Munitions. Technical Dept aircraft prod. H 645 Notes: Engines - Beardmore - 120; Engines - Beardmore - 160; British Ministry of Munitions - Technical Dept - Aircraft prod - H 645
Box D794, Folder D52.41 Beardmore / 4	"Instructions to pilots for the use of 120 hp and 160 hp Beardmore engines." Source: British Ministry of Munitions. Technical Dept aircraft prod. H 644 Notes: Engines - Beardmore ; [Engines - Beardmore - 120]; [Engines - Beardmore - 160]; British Ministry of Munitions - Technical Dept - Aircraft prod - H 644
Box D794, Folder D52.41 Beardmore / 6	"Report on copper water jacketing on Beardmore aero engine." Source: missing, Oct 1917 Notes: Engines - Beardmore
Box D794, Folder D52.41 Beardmore / 12	"Instructions of care and management of the Beardmore aero engine. Ed. 3." Source: missing, 1916 Notes: Engines - Beardmore
Box D794, Folder D52.41 Beardmore / 14	"technical notes on the 120 hp Beardmore engine." Source: Royal Air Force Notes: Engines - Beardmore - 120
Box D794, Folder D52.41 Beardmore / 16	"Information on 600 hp Beardmore oil engine and the status of the Hooker, Sunbeam, Mayback and Junkers oil engines." Source: ONI Serial 432. File 915-600, 23 Apr 1926 Notes: Engines - Beardmore - 600; Engines - Oil
Box D794, Folder D52.41 Beardmore / 19	"Description of the 220 hp Beardmore engine." Source: missing Notes: Engines - Beardmore - 220
Box D794, Folder D52.41 Beardmore / 21	"Instructions for the Care and Management of the Beardmore Aero Engine, Third Edition." Source: The Beardmore Aero Engine, Ltd., Oct 1916 Notes: Engines - Beardmore - 120; Engines - Beardmore - 160



Box D794, Folder D52.41 Beardmore / 28	"Description of the Beardmore Cyclone aero engine. cat." Source: missing, Dec 1926 Notes: Levissee, S.S.; Engines - Beardmore Cyclone
Box D794, Folder D52.41 Beardmore / 31	"Information on the Beardmore ignition-compression engine as used on the R.101. Patent specifications of the Beardmore company relating to liquid fuel admission devices. ." Source: British patent specifications #248,016, 248,017, 248,427, 248,428. MID 2083-1212/1. England 29,128, 25 Sep 1930 Notes: Engines - Beardmore ; Patents - British - Specification #248,016; Patents - British - Specification #248,017; Patents - British - Specification #248,427; Patents - British - Specification #248,428; Military Intelligence Division - England 28,128
Box D794, Folder D52.41 Beardmore / 32	"Catalog of Beardmore high speed diesel engines." Source: MID 2083-1310/1. England 31,343, 12 Nov 1931 Notes: Engines - Beardmore Diesel; Engines - Beardmore - 585; Engines - Beardmore - 500; Military Intelligence Division - England 31,3343

## Benz

Box D794, Folder D52.41 Benz / 3	"Recent efforts ad experiments in the construction of aviation. Report on Benz 195 hp aviation engine; trans from Technische." Source: missing Notes: Engines - Benz 195
Box D794, Folder D52.41 Benz / 4	"Detailed description of the 160 hp Benz engine." Source: repr. from Automobile Engineer., Feb. 1917 Notes: Engines - Benz 160
Box D794, Folder D52.41 Benz / 5	"Dimensioned comparison between the 160 hp Benz and 160 hp Mercedes engines." Source: repr. from Automobile Engineer., Nov 1917 Notes: Engines - Benz 160
Box D794, Folder D52.41 Benz / 9	"Description of 160 hp Benz engine." Source: from Aerial Age weekly, 5 Mar 1917 Notes: Engines - Benz - 160
Box D794, Folder D52.41 Benz / 13	"Sectional view of the 170 hp Benz engines through carburetor." Source: missing Notes: Engines - Benz - 170 - Carburetors
Box D794, Folder D52.41 Benz / 14	"Tests of the 12-cylinder, 500 hp Benz engine, type B.Z. 6." Source: royal Aircraft Establishment report E.1586, 29 Mar 1922 Notes: Engines - Benz - 500; Royal Aircraft Establishment report E.1586
Box D794, Folder D52.41 Benz / 15	"Description of the Benz Daimler aircraft diesel engine." Source: MID 2082-738/1. Germany 11,142, 12 Nov 1930 Notes: Engines - Benz Daimler Diesel; Military Intelligence Division - Germany 11,142
Box D794, Folder D52.41 Benz / 6	"Description of the Benz Daimler aircraft diesel engine." Source: ONI 469/915:800, 10 Nov 1930

Notes: Engines - Benz Daimler Diesel

Box D794, Folder  
D52.41 Benz / 155 "Benz Aero Engine." Source: Air Board, Oct 1917  
Notes: Engines - Benz - 230 hp

## Bliss

Box D794, Folder  
D52.41 Bliss / 4 "Sea level and endurance characteristics of Bliss Jupiter, VI-Am, 9-cylinder air-cooled radial engine." Source: navy Dept., Aeronautical Engine laboratory. Report #311, 31 Dec 1930  
Notes: Ball, George W.; Engines - Bliss - Jupiter; navy Dept - Aeronautical Engine laboratory - Report #311

## Le Blond

Box D807, Folder  
D52.41 Le Blond / 1 "Test of Le Blond "sixty" engine." Source: Navy Dept Aeronautical engine laboratory Report #234, Feb 18, 1929  
Notes: Sartell, P.M.; Engines - Le Blond "Sixty" - Tests; Navy Dept - Aeronautical engine laboratory - report #234

## Bosch

Box D795, Folder  
D52.41 Bosch / 1 "Photo of Bosch engine." Source: missing  
Notes: Engines - Bosch

Box D795, Folder  
D52.41 Bosch / 2 "Photo showing Bosch engine." Source: missing  
Notes: Engines - Bosch

## Bramo

Box D795, Folder  
D52.41 Bramo / 7 "Photo showing Bramo-Fafnir engine." Source: missing  
Notes: Engines - BramoFafnir

Box D795, Folder  
D52.41 Bramo / 8 "Photo showing Bramo-Fafnir engine." Source: missing  
Notes: Engines - Bramo-Fafnir

Box D795, Folder  
D52.41 Bramo / 2 "Examination of the Bramo Fafnir 323 P-1 engine and installation in a Dornier 17Z engine. Royal Aircraft Establishment Farnborough." Source: MID England 46268, Dec 1941  
Notes: Engines - Bramo Fafnir; Subj anal - Supercharger drives; Military intelligence division - England 46268; [Airplanes - Dornier 17 Z]

Box D795, Folder  
D52.41 Bramo / 6 "Instructions for operations and maintenance of Bramo aero Sh 14 A 4 engine." Source: Brandenburgische motorenwerke, Berlin  
Notes: Engines - Bramo Sh 14 A 4

## Breguet

Box D795, Folder D52.41 Breguet / 3	"Description of Breguet 1000 hp quadri-motor group." Source: MID 2081-820. France 9620-W, 18 Dec 1924 Notes: Engines - Breguet; Military intelligence division - France 9620-W
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## Breitfeld-Danek

Box D795, Folder D52.41 Breitfeld- Danek / 1	"Descriptive leaflet on the 100 hp Breitfeld-Danek Blesk engine. In French." Source: Breitfeld-Danek & Co. Cat., May 1925 Notes: Engines - Breitfeld-Danek Blesk
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Box D795, Folder D52.41 Breitfeld- Danek / 2	"Descriptive leaflet on the 500 hp Breitfeld-Danek engine. In French." Source: Breitfeld-Danek & CO. Cat., May 1925 Notes: Engines - Breitfeld-Danek BD
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Box D795, Folder D52.41 Breitfeld- Danek / 3	"Descriptive leaflet on the 240 hp Breitfeld-Danek Perun II. In French." Source: Breitfeld-Danek & CO. Cat., May 1925 Notes: Engines - Breitfeld-Danek Perun II
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Box D795, Folder D52.41 Breitfeld- Danek / 4	"Leaflet giving characteristics on the 190 hp Breitfeld-Danek Perun I engine. In French." Source: Breitfeld-Danek & CO. Cat., May 1925 Notes: Engines - Breitfeld-Danek Perun I
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## Bofors

Box D795, Folder D52.41 Bofors / 1	"Description of Bofors gas turbine for aircraft, developed in Sweden." Source: MID D-14,768, 3 Jul 1936 Notes: Engines - Bofors; Military Intelligence Division - D-14,768
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## Bristol

Box D795, Folder D52.41 Bristol / S-1	"Appreciation of expected problems on the cooling of the Bristol Centaurus engine." Source: Royal Aircraft Establishment. Technical Note Aero 1325, Nov 1943 Notes: Hartshorn, A.S.; Engines - Bristol - Centaurus - Cooling System; Royal Aircraft Establishment - Technical Note Aero 1325
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Box D795, Folder D52.41 Bristol / 1	"Catalog of the 450 hp Jupiter and the 100 hp Lucifer engines." Source: The Bristol Aeroplane Co. Ltd. Notes: Engines - Bristol Jupiter; Engines - Bristol Lucifer
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Box D795, Folder D52.41 Bristol / 3	"catalog of 400 hp Bristol Jupiter and 100 hp Bristol Lucifer engines." Source: The Bristol Aeroplane Co. Ltd. Cat, 27 Feb. 1922 Notes: Engines - Bristol Jupiter; Engines - Bristol Lucifer
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Box D795, Folder D52.41 Bristol / 12	"Complete mounting for the Bristol Jupiter engine." Source: The Bristol Aeroplane Co. Ltd.
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	Notes: Engines - Bristol Jupiter
Box D795, Folder D52.41 Bristol / 15	"Description of the 18 hp Bristol Jupiter engine and report on the 50 hour non-stop run. [Reprinted from "Flight" 1 Mar 1923]." Source: The Bristol Aeroplane Co. Ltd., 1 Mar 1923 Notes: Engines - Bristol Cherub
Box D795, Folder D52.41 Bristol / 34	"Handbook of the Bristol Jupiter engine, series VI." Source: Air Ministry. Air Publication #1278, 8 Dec 1927 Notes: Engines - Bristol Jupiter; Air Publication 31278
Box D795, Folder D52.41 Bristol / 42	"Description of the Bristol Titan aircraft engine now being manufactured in France." Source: MID 2081-1082/1. France 13,930-W, 25 Jul 1928 Notes: Engines - Bristol Titan; [Engines - Gnome & Rhone Titan]; Military Intelligence Division - France 13,930-W
Box D795, Folder D52.41 Bristol / 43	"Descriptive pamphlet on Bristol Jupiter engines exhibited at recent aeronautical show." Source: MID 2083-847/14. France 13,914., 19 Jul 1928 Notes: Engines - Bristol Jupiter; Military Intelligence Division - France 13,914-W; Engines - Bristol Jupiter - Supercharged
Box D795, Folder D52.41 Bristol / 44	"Detailed description of the Bristol Jupiter engine." Source: MID 2083-847/11. England 22,115, 25 May 1928 Notes: Engines - Bristol Jupiter; Military Intelligence Division - England 22,115; Engines - Bristol Jupiter - Supercharged
Box D795, Folder D52.41 Bristol / 45	"triumph of the geared Jupiter engine at the flying meeting of the petite entente." Source: [American Consulate, Bristol], 8 Oct 1928 Notes: Engines - Bristol Jupiter; [Aircraft - Petite Entente]; [Airplanes - Bristol Jupiter - South African Air Force]
Box D795, Folder D52.41 Bristol / 50	"Test of Bristol Jupiter VI AL engine." Source: Navy Dept. Aeronautical engine laboratory. Report #233, 27 Feb. 1929 Notes: Cullom, Kenneth S.; Engines - Bristol Jupiter; Navy Dept - Aeronautical engine laboratory - report #233
Box D795, Folder D52.41 Bristol / 51	"Performance of Bristol Jupiter R-1750 geared engine." Source: Navy Dept. Aeronautical engine laboratory. Report #245, 6 May 1929 Notes: Porter, L. Morgan; Engines - Bristol Jupiter; Navy Dept - Aeronautical engine laboratory - report #245
Box D795, Folder D52.41 Bristol / 55	"Handbook on Bristol Jupiter engines, Series VIII and IX." Source: Air Ministry, Publication #1371 Notes: Engines - Bristol Jupiter; Air Publication #1371
Box D795, Folder D52.41 Bristol / 70	"Information on Bristol Phoenix heavy oil engine." Source: MID 2083-1411/1. England 34,063, 19 Jun 1933 Notes: Engines -Bristol Phoenix; [Engines - Bristol Condor]; [Airplanes - Westland Wapiti]; [Airplanes - Hawker Horsley]; Military Intelligence Division - England 34,063

Box D795, Folder D52.41 Bristol / 72	"Brief description of 520 hp Bristol Perseus sleeve valve engine." Source: MID 2083-1303/4. England 34,726, 3 Nov 1933 Notes: Flight -Bristol Perseus; Military Intelligence Division - England 34,726
Box D795A, Folder D52.41 Bristol / 74	"Handbook on Bristol Pegasus II M.3 aero engine." Source: British Air Ministry. Air Publication #1451 C., Jul 1934 Notes: Engines - Bristol Pegasus; Air Publication #1451 C
Box D795A, Folder D52.41 Bristol / 77	"instructions, maintenance and overhaul of the Bristol Pegasus VI engine." Source: MID 2574-1220/2. Poland 2609., 6 Mar 1936 Notes: Engines - Bristol Pegasus; Military intelligence Division - Poland 2609
Box D796, Folder D52.41 Bristol / 82	"handbook on Bristol Perseus XII engines." Source: British Air Ministry. Air Publication 1589 C, Nov 1939 Notes: Engines - Bristol Perseus; Air publication # 1589 C
Box D796, Folder D52.41 Bristol / 87	"Leading particulars and preliminary performance data on the Bristol Centaurus sleeve valve engine. Arrangement drawings for Bristol Hercules engine." Source: British Air Commission., 13 Aug 1941 Notes: Engines - Bristol Centaurus; Engines - Bristol Hercules; Engines - Sleeve valve;
Box D796, Folder D52.41 Bristol / 88	"Instructions for running and maintenance of Bristol Hercules III engine." Source: Bristol Aeroplane Company. MID England 43,315, Nov 1940 Notes: Engines - Bristol Hercules; Military intelligence Division - England 43,315; [Engines - Bristol Taurus II]; [Engines - Bristol Taurus IIA]
Box D796, Folder D52.41 Bristol / 89	"Instructions for running and maintenance of Bristol Taurus II and IIA engine." Source: MID England 43,315, Jun 1940 Notes: Engines - Bristol Taurus;
Box D796, Folder D52.41 Bristol / 90	"Discussion data on Bristol engines obtained on visit to the factory." Source: MID BES 273, 10 Oct 1941 Notes: Engines - Bristol; Military intelligence Division - BES 273;
Box D796, Folder D52.41 Bristol / 97	"Cranking and cold tests of a Bristol Centaurus 18-cylinder, sleeve-valve, radial, air-cooled engine fitted with an injection type carburetor." Source: Royal Aircraft Establishment Technical note. Eng 354., Jun 1945 Notes: Rayne, J.M.; Engines - Bristol Centaurus - Carburetor; Royal Aircraft Establishment - Technical note - Eng 354
Box D796, Folder D52.41 Bristol / 100	"Cleaning efficiency and pressure drop tests of an air intake installation for Bristol Hercules 100 power plant." Source: Royal Aircraft Establishment Technical Note. Eng 374, Dec 1945 Notes: Biggs, F.G. & Collins, D.F.; jt. auth; Engines - Bristol Hercules; Royal Aircraft Establishment - Technical note. Eng. 374
Box D796, Folder D52.41 Bristol / 101	"Note on the relation between the rich and weal mixture detonation limits of the Hercules VI engine." Source: Royal Aircraft Establishment Technical Note. Eng 369, Nov 1945

Notes: Ogle, J; Engines - Bristol Hercules; Royal Aircraft Establishment - Technical note. 369; Detonation;

Box D796, Folder  
D52.41 Bristol / 104

"Description of Bristol Theseus I installation." Source: Bristol Aeroplane company, Ltd. Report G.T.1, Jan 1946

Notes: Engines - Bristol Theseus

Box D796, Folder  
D52.41 Bristol / 111

"Low temperature cranking tests on Bristol Centaurus CE 22 engine." Source: Royal Aircraft Establishment. Technical Note Eng. 323, Oct 1944

Notes: Rayne, J.M.; Engines - Bristol Centarus; Royal Aircraft Establishment. - Technical Note Eng. 323

Box D796, Folder  
D52.41 Bristol / 112

"Performance of Saloman vibration eliminators in the Bristol Hercules Vi engine." Source: Royal Aircraft Establishment. Report Vib. 3, Feb. 1945

Notes: Wolfe, M.O.W. & Luck, G.A.; jt auth.; Engines - Bristol Hercules; Royal Aircraft Establishment. - Report Vib. 3

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## Bugatti

Box D796, Folder  
D52.41 Bugatti / 15

"Report on the French and US Bugatti engines; by C.B.King." Source: missing, May 1918

Notes: Engines - Bugatti; [King, C.B.]

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## C

### Campini

Box D796, Folder  
D52.41 Campini / 1

"Description of Campini gas turbine with gear driven propeller. translated from Italian." Source: Ministry of Aircraft Production RtP Translation S-2347

Notes: Stern, W.J.; Turbines - Gas

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### Cappa

Box D796, Folder  
D52.41 Cappa / 1

"Description of 450 hp Cappa 18 engine. In Italian and English." Source: MID 2081-877. France 11,893-W., 31 May 1927

Notes: Engines - Cappa 18; Military Intelligence Division - France 11,893

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### Caproni

"Characteristics of Caproni CA 66." Source: In Italian. cat., July, 1926

Notes: Airplanes - Caproni CA 66

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## Chenu

Box D796, Folder D52.41 Chenu / 1	"Description of 100 hp Chenu engine. [In French]." Source: missing, 18 Feb. 1913 Notes: Engines - Chenu -100
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## Clerget

Box D796, Folder D52.41 Clerget / 21	"Characteristics of Clerget 500 hp compression-ignition engine. France #60." Source: MID 2081-1151/4. France 17,144-W, 31 Jan 1938 Notes: Engines - Clerget Diesel
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## Continental

Box D797, Folder D52.41 Continental / 13	"Fifty hour endurance test of Continental R-1740 sleeve valve engine." Source: Continental Motors Corp., Aug. 27, 1937 Notes: Engines - Continental R 1740
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Box D797, Folder D52.41 Continental / 14	"Five hour endurance test of Continental R-1740 single sleeve valve engine." Source: Continental Aircraft Engine Company., Mar. 4, 1937 Notes: Engines - Continental R 1740
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Box D797, Folder D52.41 Continental / 19	"Table of limits for Continental engines." Source: War Dept. OCAC Technical Order 02-40-1. Second series, Aug. 20, 1940 Notes: Engines - Continental; War Dept. - Technical Order 02-40-1 Second series; Air Publication 2376A
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Box D797, Folder D52.41 Continental / 20	"Handbook of overhaul instructions for the Continental R-670-5 engines. Preliminary." Source: War Dept. OCAC Technical order 02-40AA-3. First series, Oct. 5, 1940 Notes: Engines - Continental R 670-3; Engines - Continental R 670-5; War Dept. - Technical Order 02-40AA-3 - First series
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Box D797, Folder D52.41 Continental / 22	"Parts Catalog for Continental R-670-3 and R-670-5 engines." Source: War Dept. OCAC Technical Order 02-40AA-2=4. First Series, Nov 25, 1940; Notes: Engines - Continental R 670-5 - Spare Parts; Engines - Continental R 670-3 - Spare Parts; War Dept. Technical order 02-40AA-4 First Series
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Box D797, Folder D52.41 Continental / 27	"First fifteen hours running of the fifty-hour military approval test on the Continental XI-1430-1 engine." Source: Power Plant Laboratory Wright Field, Nov. 29, 1941 Notes: Blackwood, J.G.; Engines - Continental XI 1430-1
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Box D797, Folder D52.41 Continental / 28	"Parts for Continental engines." Source: Stock list Class 02-C, Sep. 20, 1941 Notes: Engines - Continental
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Box D797, Folder D52.41 Continental / 31	"Type test of Continental Y0-170-3 engine. Preliminary." Source: Power plant laboratory Wright Field, Mar 23, 1942 Notes: Downs, William D; Engines - Continental 0 170-3
Box D797, Folder D52.41 Continental / 32	"Progress of fifty-hour military approval test on Continental XIV-1430-1 engine." Source: Power Plant Laboratory Wright Field, Apr. 23, 1942 Notes: Blackwood, J. G.; Engines - Continental IV 1430 1
Box D797, Folder D52.41 Continental / 33	"Progress of fifty-hour military approval test on Continental XI-1430-1 engine." Source: Power plant laboratory, May 23, 1942 Notes: Drake, Robert M.; Engines - Continental I 1430-1
Box D797, Folder D52.41 Continental / 34	"Parts catalog for Continental 0-170-3 engines. Preliminary." Source: War Dept. HAAF Technical Order 02-40BA-4. First Series, June 20, 1942; Sept. 25, 1942 Notes: Engines - Continental 0 170-3 - Spare Parts; War Dept. - Technical Order 02-40BA-4 First Series
Box D797, Folder D52.41 Continental / 36	"Torsional vibration survey of the Continental R-670-5 engine installed in the Stearman PT-17 airplane." Source: Power plant laboratory Wright Field, July 16, 1942 Notes: King, Robert Lee; Airplanes - Stearman PT 17 - Engines; Engines - Continental R 670-5
Box D797, Folder D52.41 Continental / 37	"Advance operating instructions for the Continental 0-170-3 engines." Source: WAR Dept. HAAF Technical Order 02-40BA-1. First Series, July 10, 1942; Sep. 1, 1942 Notes: Engines - Continental 0 170-3; War Dept. - Technical Order 02-40BA-1. First Series
Box D797, Folder D52.41 Continental / 39	"Fifty-hour military approval test of Continental XI-1430-1 engine." Source: Power plant laboratory Wright Field, Aug. 12, 1942 Notes: Blackwood, J. G.; Engines - Continental I 1430-1
Box D797, Folder D52.41 Continental / 40	"Model designation with Army air Forces and Navy equivalents for all Continental engines." Source: War Dept. HAAF Technical Order 02-40-5. First Series, Dec. 23, 1942; Dec. 23, 1943 Notes: Engines - Continental; War Dept. - Technical Order 02-40-5 First Series
Box D797, Folder D52.41 Continental / 41	"Handbook of overhaul instructions for Continental 0-170-3 engines." Source: War Dept. HAAF Technical Order 02-40BA-3. First Series, Aug. 5. 1942 Notes: Engines - Continental 0 170-3; War dept. - Technical Order 02-40BA-3 First series
Box D797, Folder D52.41 Continental / 43	"Handbook of service instructions for Continental 1-170-3 engines." Source: War Dept. HAAF Technical Order 02-40BA-2. First Series, Aug. 1, 1942 Notes: Engines - Continental 0 170 3
Box D797, Folder D52.41 Continental / 45	"Interchangeable parts list for Continental R-670 engines. Class 02-C." Source: War Dept. HAAF Technical Order 02-40-4. First series, Oct. 10, 1942; Jan, 5, 1943

	Notes: Engines - Continental R 670 - Spare Parts; War Dept. - Technical Order 02-40-4 First Series; Air Publication 2376A
Box D797, Folder D52.41 Continental / 47	"Attempted fifty-hour approval test of the Continental XI-1430-1 engine." Source: Power plant laboratory. Wright Field, Dec 4, 1942 Notes: Blackwood, J.G. [auth]; Engines - Continental I 1430-1
Box D797, Folder D52.41 Continental / 49	"Technical vibration characteristics of the Continental XI-1430-1 engine." Source: Propeller laboratory. Wright Field., Feb. 26, 1943 Notes: King, Robert Lee [auth]; Engines - Continental I 1430-1
Box D797, Folder D52.41 Continental / 50	"Torsional vibration survey of Continental R-670-9 engine, incorporating either a three and one-half order or seventh order tuned production damper." Source: Power plant laboratory. Wright Field., Mar 12, 1943 Notes: Thurman, P. W. [auth]; Engines - Continental R 670-9 - Dampers
Box D797, Folder D52.41 Continental / 51	"Model test of Continental R-670-9 engine; ." Source: Power plant laboratory, Mar 16, 1943 Notes: Barfield, H.F. [auth]; Engines - Continental R 670-9
Box D797, Folder D52.41 Continental / 52	"Attempted fifty-hour military approval test of the Continental XI-1430-1 engine." Source: Power Plant Laboratory. Wright Field, May 1, 1943 Notes: Maloney, R.E. [auth]; Engines - Continental I 1430-1
Box D797, Folder D52.41 Continental / 58	"Parts catalog for Continental I-1430-9 and -11 engines." Source: War dept HAAF An 02-40CA-4. First series. Air publication 2360A, Sep 15, 1943 Notes: Engines - Continental I 1430-9 - Spare parts; War dept - AN 02-40CA-4. First series. ; Air publication 2360A
Box D797, Folder D52.41 Continental / 60	"Attempted fifty-hour military approval test on Continental XI-1430-17 engines." Source: Power plant laboratory Wright Field, Sep 16, 1943 Notes: Maloney, R.E. [auth]; Engines - Continental I 1430-17
Box D797, Folder D52.41 Continental / 62	"Torsional vibration flight tests of the Continental R-6770-4 engines as installed in the Stearman PT-17 airplane." Source: Power plant laboratory Wright Field, Oct 22, 1943 Notes: Abell, Robert F. [auth]; Continental - R 670-4
Box D797, Folder D52.41 Continental / 64	"Torsional vibration tests of Continental R-670-4 engine in NES-4 airplane with wood and metal propellers." Source: Navy dept Aeronautical engine laboratory. Letter report #402, July 11, 1943 Notes: Engines - Continental R 670-4; Navy Dept - Aeronautical engine laboratory - letter report #402
Box D797, Folder D52.41 Continental / 65	"Attempted fifty-hour military approval test of Continental XI-1430-17 engine." Source: Power plant laboratory., Sep 17, 1943 Notes: Ahern, R.I. [auth]; Engines - Continental I 1430-17

Box D798, Folder D52.41 Continental / 66	"Torsional vibration flight tests if the Fairchild PT-23 airplane with standard Continental R-690-9 engine having a damper crankshaft." Source: missing, Nov 17, 1943 Notes: Abell, Robert F. [auth]; Airplanes - Fairchild PT-23; Engines - Continental R 690-9
Box D798, Folder D52.41 Continental / 67	"Modification of master rod bearings on Continental R-690 series engines." Source: War dept HAAF Technical order 02-40A-8. First Series, Nov 20, 1943 Notes: Engines - Continental R 690; War dept - Technical order 02-40A-8. First Series
Box D798, Folder D52.41 Continental / 69	"Operators handbook and parts list for Continental A-40 series engine." Source: Continental Motors Corp, Oct 15, 1936 Notes: Engines - Continental A40
Box D798, Folder D52.41 Continental / 71	"Photo showing Continental A-70 engine." Source: missing Notes: Engines - Continental
Box D798, Folder D52.41 Continental / 72	"Photo showing the Continental A-70 engine." Source: missing Notes: Engines - Continental
Box D798, Folder D52.41 Continental / 73	"Photo showing Continental A-70 engine." Source: missing Notes: Engines - Continental
Box D798, Folder D52.41 Continental / 74	"Photo showing Continental R-670 engine." Source: missing Notes: Engines - Continental R-670
Box D798, Folder D52.41 Continental / 75	"Photo showing the front view view of the Continental R-670 engine." Source: missing Notes: Engines - Continental R-670
Box D798, Folder D52.41 Continental / 76	"Photo showing side view of the Continental R-670 engine." Source: missing Notes: Engines - Continental R-670
Box D798, Folder D52.41 Continental / 77	"Photo showing the rear of the Continental R-670 engine." Source: missing Notes: Engines - Continental R-670
Box D798, Folder D52.41 Continental / 78	"Photo of the Continental I-1430 engine." Source: missing Notes: Engines - Continental I-1430

Box D798, Folder D52.41 Continental / 79	"Photo showing a view of the Continental I-1430 engine." Source: missing Notes: Engines - Continental I-1430
Box D798, Folder D52.41 Continental / 80	"Photo of the Continental I-1430 Engine." Source: missing Notes: Engines - Continental I-1430
Box D798, Folder D52.41 Continental / 81	"Photo of a Continental 0-1430 engine." Source: missing Notes: Engines - Continental 0-1430
Box D798, Folder D52.41 Continental / 82	"Photo of the Continental 0-1430 engine." Source: missing Notes: Engines - Continental 0-1430
Box D798, Folder D52.41 Continental / 83	"Photo showing full top view of the Continental 0-1430 engine." Source: missing Notes: Engines - Continental 0-1430
Box D798, Folder D52.41 Continental / 84	"Photo showing the full right side view of the Continental 0-1430 engine." Source: missing Notes: Engines - Continental 0-1430
Box D798, Folder D52.41 Continental / 85	"Photo of a Continental 0-190 engine." Source: missing Notes: Engines - Continental 0-190
Box D798, Folder D52.41 Continental / 86	"Photo of a Continental 0-190 engine." Source: missing Notes: Engines - Continental 0-190
Box D798, Folder D52.41 Continental / 87	"Photo of a Continental 0-170 Engine." Source: missing Notes: Engines - Continental 0-170
Box D798, Folder D52.41 Continental / 88	"Photo showing a Continental 0-170-3 engine ." Source: missing Notes: Engines - Continental 0-170; Engines - Continental 0-170-3
Box D798, Folder D52.41 Continental / 89	"Photo showing the Continental 0-170-E engine." Source: missing Notes: Engines - Continental 0-170; [Engines - Continental 0-170-E]
Box D798, Folder D52.41 Continental / 90	"Photo of the Continental 0-170-3 engine." Source: missing Notes: Engines - Continental 0-170; [Engines - Continental 0-170-3]

Box D798, Folder D52.41 Continental / 91	"Photo of the Continental 0-170-3 engine." Source: missing Notes: Engines - Continental 0-170; [Engines - Continental 0-170-3]
Box D798, Folder D52.41 Continental / 92	"Technical Data Engines - Museum Project.; Description and technical data on Continental aircraft engines." Source: missing Notes: Engines - Continental 0-170; Title
Box D798, Folder D52.41 Continental / 93	"OPERATOR'S HANDBOOK. Specifications and Technical on installation, operating and maintenance of various types of Continental Aircraft engines." Source: [Continental Motors Corporation, Aircraft Engine Division], [Jun 1, 1941] Notes: Continental Motors Corporation
Box D798, Folder D52.41 Continental / 95	"Detail specifications for Continental R-670-3 Engine (MFRS W670 Series 6). Specification no. 1001-A ." Source: missing, Dec 20, 1937 Notes: Continental Motors Corp; Title; Engines - Continental R-670-3

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## Cosmos

Box D798, Folder D52.41 Cosmos / 2	"Report on Cosmos Mercury 312 hp radial aero engine, giving short specification of the engine and history of the Cosmos Engineering CO. Bristol England." Source: missing, April 11, 1919 Notes: Engines - Cosmos - Mercury
Box D798, Folder D52.41 Cosmos / 3	"Report on Cosmos Lucifer 100 hp radial engine." Source: Cosmos Engineering Co. Ltd. Bristol England, Dec 3, 1918 Notes: Engines - Cosmos - Lucifer
Box D798, Folder D52.41 Cosmos / 4	"Specifications of the Cosmos Jupiter (radial) aero engine." Source: Cosmos Engineering Co. Ltd. Bristol England, Dec 1918 Notes: Engines - Cosmos Jupiter - Specifications
Box D798, Folder D52.41 Cosmos / 5	"Specifications of the Cosmos Mercury (radial) aero engine." Source: Cosmos Engineering Co. Ltd. Bristol England, Dec 1918 Notes: Engines - Cosmos Mercury - Specifications
Box D798, Folder D52.41 Cosmos / 6	"Short specification of the 450 hp Jupiter radial engine, issued by Technical Dept., Cosmos Engineering Co. Ltd." Source: [Technical Dept. Cosmos Engineering Co. Ltd.], Sep 8 1919 Notes: Engines - Cosmos - Jupiter - Specifications
Box D798, Folder D52.41 Cosmos / 7	"Short specification of 3-cylinder, 100 hp Lucifer radial engine, designed by The Cosmos Engineering Co. Ltd." Source: [Cosmos Engineering Co. Ltd.] Notes: Engines - Cosmos - Lucifer - Specifications
Box D798, Folder D52.41 Cosmos / 8	"Short specifications of the 300 hp Mercury radial aero engine, issued by Technical Dept., Cosmos Engineering Co. Ltd." Source: Technical Dept. Cosmos Engineering, Co. Ltd

Notes: Engines - Cosmos - Mercury- Specifications

Box D798, Folder  
D52.41 Cosmos / 9 "Short specifications of 18-cylinder, double row radial Hercules engine designed by The Cosmos Engineering Co., Ltd." Source: missing, Aug 12, 1919  
Notes: Engines - Cosmos - Hercules - Specifications

Box D798, Folder  
D52.41 Cosmos / 10 "Power curve of Cosmos Jupiter, series I, radial engine." Source: AEF  
Notes: Engines - Cosmos - Jupiter

Box D798, Folder  
D52.41 Cosmos / 11 "Report on the liquidation of the Cosmos Engineering Co. Ltd." Source: missing, Feb. 27, 1920  
Notes: Factories - Cosmos Engineering Co.

Box D798, Folder  
D52.41 Cosmos / 13 "Short specification of the 500 hp Jupiter radial aero engine." Source: missing, Dec 1918  
Notes: Engines - Cosmos Jupiter 500

Box D798, Folder  
D52.41 Cosmos / 14 "Photo showing a Cosmos Jupiter engine." Source: missing  
Notes: Engines - Cosmos Jupiter

Box D798, Folder  
D52.41 Cosmos / 15 "Photo showing Cosmos Jupiter engine." Source: missing  
Notes: Engines - Cosmos Jupiter

## Crossley

Box D798, Folder  
D52.41 Crossley / 2 "Evaluation tests of Crossley Auxiliary power plant with Crossley CE-2 engine." Source: Navt Dept. Aeronautical Engine Laboratory Report 901, Jan 14, 1946  
Notes: Engine - Crossley CE2; Power plant - Auxiliary; Navy Dept. - Aeronautical Engine Laboratory - Report 901

## Curtiss

Box D799, Folder  
D52.41 Curtiss / 1 "Sectional views of oiling system for Curtiss OX.5, 90hp engine with list of parts." Source: Air Board Technical Dept, May 13, 1918  
Notes: Engines - Curtiss - OX5 - Oiling System

Box D799, Folder  
D52.41 Curtiss / 3 "Diagrams and torque-horse power curves for Curtiss V.7 geared down engine." Source: Airplane Eng Dept, Plane Design Section, Nov 8, 1917  
Notes: Engines - Curtiss V-7

Box D799, Folder  
D52.41 Curtiss / 7 "Spare parts for Curtiss OX5 engines for six months maintenance." Source: missing  
Notes: Engines - Curtiss OX5 - Spare parts

Box D799, Folder  
D52.41 Curtiss / 9 "Handbook on setting up and caring for the Curtiss Aeronautical engine, type OX." Source: missing, 1916  
Notes: Engines - Curtiss OX

Box D799, Folder D52.41 Curtiss / 10	"Description of thrust bearings and reduction gears on Curtiss engines, types OX, OXX, V2, V6 and V7." Source: missing Notes: Engines - Curtiss OX; Engines - Curtiss OXX; Engines - Curtiss V 2; Engines - Curtiss V 6; Engines - Curtiss V 7
Box D799, Folder D52.41 Curtiss / 15	"Information on the Curtiss aeronautical engines." Source: missing, May 11, 1917 Notes: Engines - Curtiss; [Engines - Curtiss OXX]; [Engines - Curtiss V-2]
Box D799, Folder D52.41 Curtiss / 19	"Specification of design modifications made when remodeling OX, series 2, Curtiss engine." Source: missing Notes: Engines - Curtiss OX
Box D799, Folder D52.41 Curtiss / 21	"Spare parts for Curtiss OX5 engines." Source: missing, Jan 24, 1918 Notes: Engines - Curtiss OX5 - Spare parts
Box D799, Folder D52.41 Curtiss / 25	"Failure of Curtiss CD-12 engines in Curtiss torpedo plane at Anacostia, Jan 19, 1922. By F.E. Richardson. Also clipping from Washington Herald concerning accident." Source: missing, Jan 23, 1922 Notes: Engines - Curtiss CD 12; [Richardson, F.E. author]
Box D799, Folder D52.41 Curtiss / 42	"Magnetos for Curtiss D12 engines." Source: Navy Dept Technical Order 3151, Sep 23, 1926 Notes: Engines - Curtiss D 12 - Magnetos; Navy Dept - Technical Order # 151
Box D799, Folder D52.41 Curtiss / 84	"Test of Curtiss Chieftain H-1640 engine." Source: Naval Aircraft Factory. Aeronautical engine laboratory report #406, Sep 23, 1932 Notes: Engines - Curtiss H-1640; Navy Dept - Aeronautical Engine Laboratory - Report #406
Box D799, Folder D52.41 Curtiss / 85	"Photographs of Willys-Overland, Elmira NY showing facilities for production of Curtiss OX-5." Source: missing Notes: Engines - Curtiss OX-5; Factories - Willys - Overland
Box D799, Folder D52.41 Curtiss / 91	"Description of Curtiss K 12 engine." Source: Technical Data section McCook Field, Sep 28, 1922 Notes: Somars, George Stanley; Engines - Curtiss K 12
Box D799, Folder D52.41 Curtiss / 316	"[Report on] Test and calibration of R-600 Challenger Engine." Source: Navy Dept, Aeronautical Engine Laboratory, Serial #[AEL] 298, Sept 17, 1930 Notes: Engines - Curtiss R 600
Box D799, Folder D52.41 Curtiss / 317	"Endurance test of Curtiss D-12-C engine with experimental equipment, Report on." Source: Air Corps material Div, Dayton OH Misc report #335, Jan 6, 1928 Notes: Engines - Curtiss; [Engines - Curtiss V-1150]
Box D799, Folder D52.41 Curtiss / 359	"Curtiss D-12-E engines equipped with 7.3 to 1 compression ratio pistons in Curtiss P-1C airplanes." Source: Service test requirements manual. Air Corps Material Div. Dayton OH S.t.R. No. 248, May 2, 1930 Notes: Engines - Curtiss V-1150



Box D799, Folder D52.41 Curtiss / 375	"The Curtiss standard model OX5 Aeronautical motor parts list. Copyright 1917." Source: missing Notes: Curtiss Aeroplane and Motor Corp; Engines - Curtiss OX5
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Box D799, Folder D52.41 Curtiss / 376	"Aeronautical Motor; Curtiss Standard Model OX5. Parts list book for engine." Source: missing, 1917 Notes: Curtiss Aeroplane & Motor Corp.; Engines - Curtiss OX 5
--	--

## D

## de Havilland

Box D799, Folder D52.41 de Havilland / 3	"Lubrication diagram of the de Havilland Gipsy 1." Source: Air Ministry, Mar 1931 Notes: Engines - de Havilland Gipsy - Lubrication
--	--

Box D799, Folder D52.41 de Havilland / 5	"Handbook on the de Havilland Gipsy aero engine." Source: British Air Ministry Air Publication #1420, Jul 1931 Notes: Engines - de Havilland Gipsy; Air Publication #1420
--	--

Box D799, Folder D52.41 de Havilland / 6	"Descriptive leaflet on 130 hp de Havilland Gipsy Major engine cat." Source: missing, Jul 1936 Notes: Engines - de Havilland Gipsy Major
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Box D799, Folder D52.41 de Havilland / 8	"Parts catalog for de Havilland L-375-1 engines." Source: War Dept HAAF Technical order 02-65AA-4 First series, Aug 10, 1942 Notes: Engines - de Havilland L 375-1 - Spare Parts; War Dept - Technical order 02-65AA-4 First series
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Box D799, Folder D52.41 de Havilland / 9	"Handbook of operation and maintenance instructions for the de Havilland L-375-1 engine." Source: War Dept HAAF Technical Order 02-65AA First series, Aug 10, 1942 Notes: Engines - de Havilland L 375-1; War Dept - Technical order 02-65AA First series
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Box D799, Folder D52.41 de Havilland / 12	"Type test of de Havilland Gipsy Major engine built by General Motors, Holdens." Source: Australia. Council for Scientific and Industrial research. Division of Aeronautics. Report E.5, May 1941 Notes: Woods, M.W.
---	---

Box D799, Folder D52.41 de Havilland / 14	"Gipsy Engines, de Havilland; Description and performance curves for Gipsy Major Series 10." Source: de Havilland Engine Company, Ltd. cat., Jul 1946 Notes: Engines - de Havilland Gipsy Engines
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Box D799, Folder D52.41 de Havilland / 15	"Gipsy Engines, de Havilland ; Description and performance curves for Gipsy Queen Series 70." Source: de Havilland Engine Co, Ltd. cat, Aug 1947
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	Notes:	de Havilland Engine Co. Ltd.; Title; Engines - de Havilland - Gipsy Queen Series 70
Box D800, Folder D52.41 de Havilland / 16	"Gipsy Engines, de Havilland; Description and performance curves for Gipsy Queen Series 30, 50, and 70." Source: [de Havilland Engine Co., Ltd., cat], Jun 1946 Notes:	de Havilland Engine Co., Ltd.; Title; Engines - de Havilland - Gipsy Queen series 30, 50, and 70
Box D800, Folder D52.41 de Havilland / 17	"Latest Gipsy Six, The; Descriptive data." Source: [The Aeroplane], Jan 6, 1937 Notes:	Aeroplane, The - 6 Jan 1937; Title; Engines - de Havilland - Gipsy Six

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## De Poix

Box D800, Folder D52.41 De Poix / 1	"Brief description of DePoix engine." Source: AEF, Nov 25, 1917 Notes:	De Poix
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## Daimler-Benz

Box D799, Folder D52.41 Daimler-Benz / 2	"Description of 700 hp Daimler-Benz Diesel engine. In English and German." Source: MID 2082-782/2. Germany 12,863, Jun 1, 1933 Notes:	Engines - Daimler-Benz Diesel; Military Intelligence division - Germany 12,863
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## Delage

Box D800, Folder D52.41 Delage / 1	"Description of 12 cylinder Delage 450hp inverted engine. in French." Source: MID 2081-1164/5 France 18,944-W cat, Mar 1933 Notes:	Engines - Delage; [Military Intelligence Division - France 18,944-W]
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## Dennis

	"Brief description of the Dennis Diesel engine." Source: MID 2281-A-272/1. England 36693, Dec 4, 1934 Notes:	Engines - Dennis; Military intelligence division - England 36693
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## Deschamps

Box D800, Folder D52.41 Deschamps / 1	"Conference at Moline, IL on Deschamps 1200 hp diesel engine, Jun 5, 1934." Source: Power plant branch, Wright Field, Jun 19, 1934 Notes:	Prescott, Ford Lewis; Engines - Deschamps
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## Detroit

Box D800, Folder D52.41 Detroit / 1	"Photos of 60 hp Detroit Air Cat engine ." Source: cat, Jun 1927 Notes: Engines - Detroit Air Cat
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## Diesel

Box D800, Folder D52.41 Diesel / 1	"Report on present status of high speed Diesel engine of Junkers type." Source: missing, Mar 13, 1918 Notes: Engines - Diesel; [Scott, Philip Lane][Auth]
---------------------------------------	--

Box D800, Folder D52.41 Diesel / 3	"Description of Diesel oil engine for aircraft by Maj. J.B. Ord [MID 2087-67]." Source: missing, Feb. 3, 1921 Notes: Engines - Diesel; Military intelligence Division - Netherlands [2087-67]
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Box D800, Folder D52.41 Diesel / 13	"Recent Suggestions in Diesel Engine Construction, by F. Ernst Bielefeld." Source: National Advisory Committee for Aeronautics Report No. 425, Aug 1927 Notes: Engines - Diesel; Bielefeld, F. Ernst [auth];
--	---

Box D800, Folder D52.41 Diesel / 23	"The Small Diesel Engine as an Automotive Engine, by Ernst Frey, tr. from Der Motorwagen Jan 20, 1920." Source: Technical Memorandum National Advisory Committee for Aeronautics, Sep 1921 Notes: Engines - Diesel; Frey, Ernst [auth];
--	--

Box D800, Folder D52.41 Diesel / 25	"Increasing the volumetric Efficiency of Diesel Engines by Intake Pipes, by Hans List." Source: Technical Memorandum National Advisory Committee for Aeronautics No. 700, Mar 1933 Notes: Engines - Diesel; [List, Hans][auth];
--	--

Box D800, Folder D52.41 Diesel / 31	"Development of heavy oil engines in France. Manufacturers planning to compete for air ministry prize for best French airplane equipped with Diesel engine." Source: MID 2081-1382/2. France 22,832-W, Sep 29, 1936 Notes: Engines - Diesel; Military Intelligence Division - France 22,832-W
--	--

Box D800, Folder D52.41 Diesel / 42	"Oxygen regulator installation for Diesel motor operation. Translation from German." Source: Combined intelligence objectives sub-committee, May 2, 1945 Notes: Haupt, Joseph; Engines - Diesel; Oxygen regulators
--	---

Box D800, Folder D52.41 Diesel / 56	"Information on an unconventional Diesel engine design, designed by C.B.Sues." Source: Power Plant laboratory. ENG-57-518-263, Wright Field, May 5, 1944 Notes: Prescott, Ford Lewis; Engines - Diesel
--	---

## E

## Eclipse

Box D800, Folder D52.41 Eclipse / 4	"Cold starting test, calibration, and one hundred fifty type test of Eclipse model 40, air corps type E-2 accessory power plant." Source: Power plant laboratory, Wright Field, Jan 2, 1941 Notes: O'Neil, L.E.; Power Plants - Eclipse E 2
--	--

## F

## Fairchild

Box D800, Folder D52.41 Fairchild / 2	"Fairchild Engine Corp." Source: cat, Feb. 1930 Notes: Description leaflet on the 120hp Fairchild 6-390 aircraft engine
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## Farman

Box D800, Folder D52.41 Farman / 15	"General description of the 500 hp Farman engine, type 12 WE. In French with translation." Source: MID 2081-1026/1. France 12,784-W, Oct 4, 1927 Notes: Engines - Farman 12 WE; Military Intelligence Division - France 12,784-W
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Box D800, Folder D52.41 Farman / 18	"Description of 500/600 hp Farman 12 WI, equipped with reduction gear and supercharger. In French." Source: MID 2081-1164/5 France 18,944-W cat, Mar 1933 Notes: Engines - Farman 12 WI; Military Intelligence Division - France 18,944-W
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Box D800, Folder D52.41 Farman / 19	"Description of Farman 12 BRS, equipped with reduction gear and supercharger. In French." Source: MID 2018-1164/5. France 18944-W cat, Mar 1933 Notes: Engines - Farman 12 BRS; Military intelligence division - France 18,944-W
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## Fiat

Box D800, Folder D52.41 Fiat / 7	"report and characteristics of the Fiat aviation engine, type A/15 R. In Italian with translation." Source: missing Notes: Engines - Fiat A15R
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Box D800, Folder D52.41 Fiat / 18	"Price list of spare parts for Fiat engine, type A.12 bis. In Italian with translation." Source: [Fiat Fabbrica Italiana Automobili Torino], 1917 Notes: Engines - Fiat A12 bis - spare parts
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Box D800, Folder D52.41 Fiat / 20	"Photostated drawings of Fiat A 15." Source: missing, [Jan 9, 1918] Notes: Engines- Fiat A 15
Box D800, Folder D52.41 Fiat / 29	"Spare parts for the Fiat A 14. In Italian." Source: missing, [Dec 12, 1924] Notes: Engines - Fiat A 14 - Spare parts
Box D800, Folder D52.41 Fiat / 30	"Spare parts for the Fiat A 12 bis. In Italian." Source: missing, [Dec 12, 1924] Notes: Engines - Fiat A 12 bis - Spare parts
Box D800, Folder D52.41 Fiat / 31	"Instructions for the use and maintenance of Fiat engine, type A.12." Source: missing Notes: Engines - Fiat A.12
Box D800, Folder D52.41 Fiat / 44	"Information on the Fiat heavy oil aviation engine." Source: MID 2086-718. Italy L-12,050, Jul 11, 1930 Notes: Engines - Fiat Diesel; Engines - Diesel; Military intelligence division - Italy L-12,050
Box D800, Folder D52.41 Fiat / 45	"Description of the 220 hp Fiat AN 1 heavy oil engine." Source: ONI, Jul 18, 1930 Notes: Engines - Fiat AN 1; [Engines - Diesel]
Box D800, Folder D52.41 Fiat / 51	"Descriptive catalog of Fiat engines. In French ." Source: cat, Feb. 1931 Notes: Engines - Fiat AS 5; Engines - Fiat A 20; Engines - Fiat A 20 AQ; Engines - Fiat A 22 T; Engines - Fiat A 22 S; Engines - Fiat A 22 R; Engines - Fiat A 24; Engines - Fiat A 25; Engines - Fiat A 50; Engines - Fiat AS 3;
Box D800, Folder D52.41 Fiat / 63	"Description of the Fiat A 33 RC water cooled engine." Source: MID 2086-842/1. Italy L.14,148, Nov 28, 1934 Notes: Engines - Fiat A 33 RC; Military intelligence division - Italy L.14,148
Box D800, Folder D52.41 Fiat / 144	"Parts price list for Fiat Aeroplane engine type A-12 - ." Source: Fiat Co. Tariffa No. 34 bis; cat, Mar 16, 1917 Notes: Engines - Fiat - Type A-12

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## Ford

Box D800, Folder D52.41 Ford / 7	"Performance test of Ford MX-544 intermittent jet unit. Part I. Tests at simulated ram pressures of 0, 18, 40 and 60 inches of water." Source: National advisory committee for Aeronautics Aircraft engine research laboratory, Cleveland, Mar 16, 1945 Notes: Engines - Ford PJ-31; Engines - Pulse Jet
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## Franklin

Box D800, Folder D52.41 Franklin / 4	"Handbook of service instructions for Air Cooled Motors Franklin 0-200-1engines." Source: War dept HAAF Technical Order 02-70AA-7. First series, July 15, 1942
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	Notes: Engines - Franklin 0 200-1; War Dept - Technical Order 02-70AA-7 First Series
Box D800, Folder D52.41 Franklin / 6	"Parts catalog for Franklin 0-200-1 engines Preliminary." Source: War dept HAAF Technical Order 02-70AA-4. First series, Jun 15, 1942 Notes: Engines - Franklin 0 200-1; War Dept - Technical Order 02-70AA-4 First Series
Box D800, Folder D52.41 Franklin / 7	"Failure of connecting rod lower bushings, crankshaft bushing and intake valves from Franklin X0-200-5 engine." Source: Power plant laboratory Wright Field, Nov 28, 1942 Notes: Repko, A.J.; Engines - Franklin 0 200-5
Box D800, Folder D52.41 Franklin / 8	"Torsional vibration survey conducted on the Franklin X0-200-5 engine." Source: Power plant laboratory. Wright Field, Feb. 9, 1943 Notes: King, Robert Lee; Engines - Franklin 0 200-5
Box D800, Folder D52.41 Franklin / 12	"Installation of supports on external oil lines on Franklin 0-200-1 engines." Source: War Dept HAAF technical order 02-70AA-8. First series, Jun 6, 1943 Notes: Engines - Franklin 0 200-1; War Dept. - Technical Order 02-70AA-8 First series
Box D800, Folder D52.41 Franklin / 13	"Table of credit of maintenance and overhaul parts for Franklin 0-200-1 engines." Source: War Dept HAAF technical order 00-35EE-22. First series, Sep 1, 1943 Notes: Engines - Franklin 0 200-1; War Dept. - Technical Order 00-35EE-22 First series
Box D800, Folder D52.41 Franklin / 14	"Table of credit of maintenance and overhaul for Franklin 0-200-5 engines." Source: War Dept HAAF technical order 00-35EE-22A. First series, Sep 1, 1943 Notes: Engines - Franklin 0 200-5; War Dept - technical order 00-35EE-22A. First series
Box D800, Folder D52.41 Franklin / 16	"Tools catalog for Franklin 0-200-1 and 0-200-5 engines." Source: War Dept. HAAF AN 02-70-3. First Series., Dec. 15, 1943 Notes: Engines - Franklin 0 200-1 - Tools; Engines - Franklin 0-200-5 - Tools; War dept. An 02-70-3 First Series
Box D800, Folder D52.41 Franklin / 17	"Service instructions for Franklin 0-200-5 aircraft engines." Source: War Dept. HAAF AN 02-70AB-2. First Series., Dec. 15, 1943 Notes: Engines - Franklin 0 200-5; War Dept. - Technical Order 02-70AB-2 First Series
Box D800, Folder D52.41 Franklin / 18	"Table of limits of Franklin aircraft engines." Source: War Dept. HAAF An 02-70-1. First Series, Jan. 5 , 1944 Notes: Engines - Franklin; War Dept. - Technical Order 02-70-1 First Series

## G

## General Electric

Box D801, Folder D52.41 General Electric / 2	"Type test of General electric I-40-11 aircraft gas turbine for jet propulsion." Source: General electric company. Aircraft gas turbine engineering division. Technical report 45705., Apr. 30, 1945 Notes: Turbines - Gas- General electric I 40-11
Box D801, Folder D52.41 General Electric / 3	"Type test of General electric I-40-11 aircraft gas turbine for jet propulsion." Source: General electric company. Aircraft gas turbine engineering division. Technical report, Aug. 22, 1945 Notes: Turbines - Gas- General electric I 40-11
Box D802, Folder D52.41 General Electric / 4	"Parts model test of type I-40-11 aircraft gas turbine for jet propulsion." Source: General Electric company. Technical report TR-45716, Oct. 3, 1945 Notes: Turbines - Gas- General electric I 40-11
Box D802, Folder D52.41 General Electric / 5	"Parts model test of type I-40-11 aircraft gas turbine for jet propulsion." Source: General Electric company Technical report TR-45712, Oct. 3, 1945 Notes: Turbines - Gas- General electric I 40-11
Box D802, Folder D52.41 General Electric / 6	"Parts model test of type I-40-11 aircraft gas turbine for jet propulsion." Source: General Electric company Technical report TR-45714, Oct. 3, 1945 Notes: Turbines - Gas- General electric I 40-11
Box D802, Folder D52.41 General Electric / 7	"Parts model test of type I-40-11 aircraft gas turbine for jet propulsion." Source: General Electric company Technical report TR-45706, Jun 12, 1945 Notes: Turbines - Gas- General electric I 40-11
Box D802, Folder D52.41 General Electric / 8	"Parts model test of type I-40-11 aircraft gas turbine for jet propulsion." Source: General Electric company Technical report TR-45710, Oct. 1, 1945 Notes: Turbines - Gas- General electric I 40-11
Box D802, Folder D52.41 General Electric / 9	"Parts model test of type I-40-11 aircraft gas turbine for jet propulsion." Source: General Electric company Technical report TR-45711, Oct. 1, 1945 Notes: Turbines - Gas- General electric I 40-11
Box D802, Folder D52.41 General Electric / 10	"Part model test of type I-40-[11] aircraft gas turbine for jet propulsion." Source: General Electric company Technical report TR-45713, Oct. 1, 1945 Notes: Turbines - Gas- General electric I 40-11
Box D802, Folder D52.41 General Electric / 11	"Parts model test of type I-40-11 aircraft gas turbine for jet propulsion." Source: General Electric company Technical report TR-45715, Sep. 28, 1945 Notes: Turbines - Gas- General electric I 40-11
Box D802, Folder D52.41 General Electric / 22	"Proposed power plant mounting arrangements of Lord T-31 engine in a Consolidated P-81 airplane." Source: Aircraft laboratory TSEAC5-4552-4-2 Wright Field, Jun 24, 1946



Notes: Drucker, Daniel C; Airplanes - Consolidated P 81; Turbines - Gas - General electric T 31

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## General Motors

Box D803, Folder  
D52.41 General  
Motors / 1 "Altitude tests of the General Motors Research Laboratories X-250-A engine."  
Source: Power Plant Laboratory. Wright Field., 18 March 1942  
Notes: Downs, William D.; Engines - General Motors - 250 A

Box D803, Folder  
D52.41 General  
Motors / 2 "Type test of General Motors XR-250-1 engine. First Attempt." Source: Power Plant  
Laboratory. Wright Field., 19 March 1943  
Notes: Downs, W.D.; Engines - General Motors - R 250-1

Box D803, Folder  
D52.41 General  
Motors / 3 "Second unsuccessful type test of General Motors XR-250-1 engine." Source:  
Power Plant Laboratory. Wright Field., 18 December 1943  
Notes: Downs, William D.; Engines - General Motors R 250-1

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## Gyro

Box D803, Folder  
D52.41 Gyro / 1 "Catalog of gyro engines." Source: The Gyro Engine Company, September 1912  
Notes: Engines - Gyro

Box D803, Folder  
D52.41 Gyro / 2 "A manufacturers catalog on the Gyro Motors." Source: missing;  
Notes: Gyro Motor Co., The; Engines - Gyro

Box D803, Folder  
D52.41 Gyro / 3 "REPORT ON THE GYRO MOTOR. Covering a continued 5 hour list on the semi-  
Official Aeronautical Testing Section at Adlershof near Berlin, Germany." Source:  
missing, October 23-24, 1912  
Notes: Engines - Gyro; Title

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## H

### Heinkel-Hirth

Box D803, Folder  
D52.41 Heinkel-Hirth /  
1 "Description of Heinkel-Hirth 011 turbo-jet propulsion unit." Source: Great Britain.  
Director of Intelligence Report 2339, April 24, 1945  
Notes: Engines - Turbo jet -Heinkel-Hirth 011

Box D803, Folder  
D52.41 Heinkel-Hirth /  
19 "Calibration of the Heinkel-Hirth 109-011 V1 compressor unit on the DVL test stand  
of MAN, Augsburg." Source: Navy Dept Aeronautical Engine Laboratory Translation  
18, July 1946  
Notes: Engines - Heinkel-Hirth 011; Compressors; Navy Dept. - Aeronautical  
Laboratory -Translation 18

Box D803, Folder D52.41 Heinkel-Hirth / 21	"Fabrication data on the cup-shaped, boot strap blades of the Heinkel-Hirth 109-011." Source: Navy Dept Aeronautical Engine Laboratory Translation 23, August 1946 Notes: Engines - Heinkel-Hirth 011; Turbine blades; Navy Dept - Aeronautical Engine Laboratory - Translation 23; Engines - Turbo Jet;
Box D803, Folder D52.41 Heinkel-Hirth / 22	"Blade and disc vibration resonance in the Heinkel-Hirth 109-011 turbo jet engine. Translated from German." Source: Navy Dept Aeronautical Engine Laboratory Translation 4, February 1946 Notes: Engines - Heinkel-Hirth 011; Navy Department - Aeronautical engine Laboratory - Translation 4
Box D803, Folder D52.41 Heinkel-Hirth / 23	"Development of Ernst Heinkel jet engines. Translated from the German." Source: Navy Dept. Aeronautical Engine Laboratory Translation 12, June 1946 Notes: Engines - Heinkel-Hirth; Navy Dept. - Aeronautical Engine Laboratory - Translation 12
Box D803, Folder D52.41 Heinkel-Hirth / 24	"Report on strength of the turbine disc with cup-shaped blades for use on Heinkel-Hirth 109-011 turbo-jet engine. Translated from the German." Source: Navy Dept. Aeronautical Engine Laboratory Translation 6, April 1946 Notes: Engines - Heinkel-Hirth; Turbine Blades; Navy Dept. Aeronautical Engine Laboratory Translation 6
Box D803, Folder D52.41 Heinkel-Hirth / 25	"Report of the Ernst Heinkel research company on HeS8A radial-turbo jet engines; translated from the German." Source: Navy Dept. Aeronautical Laboratory Translation 3, January 1946 Notes: Engines - Heinkel-Hirth HeS 8 A; Navy Dept. - Aeronautical Laboratory - Translation 3
Box D803, Folder D52.41 Heinkel-Hirth / 27	"Index of Heinkel-Hirth 011 turbojet engine drawings in possession of aeronautical engine laboratory." Source: Naval Air Experimental Station, Philadelphia. Aeronautical engine laboratory, May 1947 Notes: Engines - Heinkel-Hirth 011 - Bibliography

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## Hispano Suiza

Box D803, Folder D52.41 Hispano Suiza / 121	"Illustrated parts list on Hispano-Suiza engines, models E and I." Source: Engineering Division. McCook Field, Nov 1920 Notes: engines- Hispano-Suiza -150 - Spare parts
Box D803, Folder D52.41 Hispano Suiza / 125	"Detailed description of the 12-cylinder 650 H.P. Hispano-Suiza engine. In French." Source: missing, Aug 1931 Notes: Engines - Hispano-Suiza - 650; Hispano-Suiza engine 650 H.P. type Nb; Hispano-Suiza engine 650 H.P. type Nbr
Box D803, Folder D52.41 Hispano Suiza / 128	"Test of Hispano-Suiza 12 Y 45 with a Szydlowski-Planiol supercharger." Source: Power plant laboratory Wright Field, May 23, 1942

Notes: Brown, Willis J[auth]; Engines - Hispano-Suiza 12 Y 45 - Supercharged

Box D803, Folder  
D52.41 Hispano  
Suiza / 131

"Description of the 1000 H.P. geared Hispano-Suiza engine and the 500 H.P. supercharged Hispano-Suiza. In French." Source: missing, Apr 1932  
Notes: Engines - Hispano-Suiza - 1000 [geared]; Hispano-Suiza 500 [supercharged]

Box D803, Folder  
D52.41 Hispano  
Suiza / 134

"Effect of elevated temperatures o Hispano-Suiza valves." Source: material Branch M-2430 Wright Field, Jan. 10. 1933  
Notes: Kennedy, Richard R.; Valves; Engines - Hispano-Suiza; Material Branch - report M 2430

Box D803, Folder  
D52.41 Hispano  
Suiza / 136

"Brief description of Hispano-Suiza heavy oil aircraft engines, types 9T and 14-U." Source: O.N.I. Serial 362/904-1, Dec 8, 1932  
Notes: Engines - Hispano-Suiza - 300; Engines - Hispano-Suiza - 500; Engines - Hispano-Suiza - oil; Engines - Hispano-Suiza 9T; engines - Hispano-Suiza - 14-U

Box D803, Folder  
D52.41 Hispano  
Suiza / 137

"Descriptive catalog of Hispano-Suiza engines. In French." Source: M.I.D. 2081-1164/5. France 18,944-W  
Notes: Engines - Hispano-Suiza - 180; Engines - Hispano-Suiza 330; Engines - Hispano-Suiza 400; Engines - Hispano-Suiza - 500; Engines - Hispano-Suiza - 600; Engines - Hispano-Suiza - 100; Engines - Hispano-Suiza - 250; Engines - Hispano-Suiza - 650; Engines - Hispano-Suiza - 1000; Engines - Hispano-Suiza 165; Engines - Hispano-Suiza - 230; Engines - Hispano-Suiza 300; Engines - Hispano-Suiza -350; Engines - Hispano-Suiza - 575; Military Intelligence Division France 18,944-W

Box D803, Folder  
D52.41 Hispano  
Suiza / 140

"Quotations on Hispano-Suiza aircraft engines." Source: Societe Francaise Hispano-Suiza, Sept. 1933  
Notes: Engines - Hispano-Suiza

Box D803, Folder  
D52.41 Hispano  
Suiza / 146

"Visit to Hispano-Suiza Factory." Source: National Advisory Committee for Aeronautics, May 10, 1935  
Notes: Ide, John Jay[auth]; Factories - Hispano-Suiza; Engines - Hispano-Suiza - 1000

Box D803, Folder  
D52.41 Hispano  
Suiza / 154

"Descriptive pamphlet on Hispano-Suiza engines, types 14 AA, 14Ab an 12Y also. Hamilton Standard propeller manufactured by the Hispano-Suiza company, and Sarazin system of shock absorbers for Hispano-Suiza engines. In French." Source: M.I.D. France24,721-W, Dec 27, 1938  
Notes: Engines - Hispano-Suiza 14AA; Engines - Hispano-Suiza 14AB; Engines - Hispano-Suiza 12 Y; Propellers - Hamilton; Shock Absorbers - Sarazin; Military Intelligence Division - France 24,721-W

Box D803;, Folder D52.41 Hispano Suiza / 177	"Illustrated parts list on the Hispano-Suiza Model H engine." Source: Engineering Division SAlr Service McCook Field, 1 June 1920 Notes: Engines - Hispano-Suiza - H [Title]
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## Homelite

Box D803, Folder D52.41 Homelite / 16	"Handbook of instructions with parts catalog for Homelite C-7A electric power plants." Source: War dept. H.A.A.F. AN 19-45-19. First series, May 10, 1943 Notes: Engines - Homelite C 7 A; War dept. - Technical order 19-45-19 First order
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## I

## Isaacson

Box D803, Folder D52.41 Isaacson / 1	"Photograph of Isaacson engine." Source: missing Notes: Engines - Isaacson
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## Isotta Fraschini

Box D803, Folder D52.41 Isotta Fraschini / 2	"Fabbrica Automobile Isotta-Fraschini, Milano. Italian handbook on type V6-250 H.P. 6-cylinder Isotta Fraschini aero engine. ." Source: missing Notes: Engines - Isotta Fraschini V 6
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Box D803, Folder D52.41 Isotta Fraschini / 4	"General description of 6-cylinder, 250 H.P. Isotta Fraschini engine." Source: missing Notes: Engines - Isotta Fraschini V 6
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Box D804, Folder D52.41 Isotta Fraschini / 31	"Fuel, oil, efficiency and power curves for 100 h.p. Isotta Fraschini Asso 1000 engine." Source: M.I.D. 2086-678/26. Italy L.12,978, June 15, 1932 Notes: Engines - Isotta Fraschini - 1000; Military Intelligence Division - Italy L.12,978
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Box D804, Folder D52.41 Isotta Fraschini / 33	"Instructions on the 12-cylinder Isotta-Fraschini Asso 500. In French [In Italian]." Source: missing; [Fabbrice Automobili "Isotta Fraschini" Milano; Motore per Aviazione "Isotta Fraschini" tipo "Asso 500" - 500HP] Isotta Fraschini Notes: Engines - Isotta-Franchini Asso 500.
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Box D804, Folder D52.41 Isotta Fraschini / 157	"Photo side view of Isotta-Fraschini airplane engine type V-6, (Italian)." Source: USAF Notes: Engines - Isotta-Fraschini - Type V-6
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Box D804, Folder D52.41 Isotta Fraschini / 160	"Photo side view of Isotta-Fraschini airplane engine type V-6." Source: USAF Notes: engines - Isotta-Fraschini - Type V-6
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## J

## Jacobs

Box D804, Folder D52.41 Jacobs / 28	"Advanced operating instructions for Jacobs R915-3 engines." Source: War dept H.A.A.F Technical order 02-30BA-1 First series, July 10, 1942; Sept 15, 1942; Apr 15, 1943 Notes: Engines - Jacobs R 915-3; War dept - technical order 02-30BA-1 First series
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Box D804, Folder D52.41 Jacobs / 37	"One hundred fifty-hour model test of Jacobs R-985-AN-3 engine." Source: Jacobs Aircraft Engine Company, Report 2-102, Feb. 8, 1943 Notes: Engines - Jacobs R 985 AN 3
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Box D804, Folder D52.41 Jacobs / 40	"Overhaul instructions for Jacobs R-915-3 aircraft engines." Source: War Dept H.A.A.F. technical order 02-30BA-3. First series, June 30, 1943 Notes: Engines - Jacobs R 915-3; War Dept - Technical order 02-30BA-3 First Series
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Box D804, Folder D52.41 Jacobs / 41	"Operating instructions for Jacobs R-915-7 aircraft engines." Source: War Dept H.A.A.F. Technical Order 02-30BB-1. First Series, July 15, 1943 Notes: Engines - Jacobs R 915-7; War Dept. - Technical Order 02-30BB-1 First Series
--	---

Box D804, Folder D52.41 Jacobs / 43	"Service instructions for Jacobs R-830-1 aircraft engines." Source: War Dept. H.A.A.F. 02-30AC-2. First series, June 25, 1943 Notes: Engines - Jacobs R 830-1; War Dept - Technical order 02-30CA-2 First Series
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Box D804, Folder D52.41 Jacobs / 44	"Overhaul instructions for Jacobs R-915-7 aircraft engines." Source: War Dept. H.A.A.F. Technical order 02-30BB-3. First Series, June 25, 1943 Notes: Engines - Jacobs R 915-7; War dept. - Technical Order 02-30-BB-3 First series
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Box D804, Folder D52.41 Jacobs / 45	"Service instructions for Jacobs R-915-7 aircraft engines." Source: War Dept. H.A.A.F. Technical order 02-30BB-2. First Series, June 25, 1943 Notes: Engines - Jacobs R 915-7; War Dept. - Technical Order 02-30BB-2 First series
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Box D804, Folder D52.41 Jacobs / 46	"Overhaul instructions for Jacobs R-830-1 aircraft engines." Source: War Dept. H.A.A.F. technical order 02-30CA-3. First series, June 5, 1943 Notes: Engines - Jacobs R 830-1; War Dept. - Technical Order 02-30CA-3 First Series
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Box D804, Folder D52.41 Jacobs / 47	"Service instructions for Jacobs R-915-3 aircraft engines." Source: War Dept-H.A.A.F. Technical order 02-30BA-2. First Series, June 10, 1943 Notes: Engines - Jacobs R 915-3; War Dept - Technical Order 02-30BA-2 First Series
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Box D804, Folder D52.41 Jacobs / 58	"Parts catalog Jacobs aircraft engine model L-6MB." Source: Jacobs Aircraft Engines Co. Issue of 1 January 1942, Jan 1, 1942 Notes: Engines - Jacobs - Model L-6MB
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## Jaeger

Box D804, Folder D52.41 Jaeger / 1	"Modern gasoline power, a catalog on the efficiency, simplicity and economy of the Jaeger engine." Source: Jaeger Rotary Valve Motor Company, Inc. Notes: Engines - Jaeger
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## Jameson

Box D804, Folder D52.41 Jameson / 1	"Advanced two-stroke engine design. Description and technical data on Jameson's two-stroke engine." Source: missing Notes: Flight, 10 Aug 1939; Airplanes - Lockheed Hudson Mk.1; Airplanes - Boeing B-17B; Engines - Jameson; Engines - Wright Cyclone; Airplanes - Caproni Ca.135; Engines - Piaggio P.XI R.C.
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## Jet

Box D804, Folder D52.41 Jet / 16	"Photo of dwg of turbojet engine. Side view." Source: missing Notes: Jet engines
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Box D804, Folder D52.41 Jet / 18	"Photo of ram jet on unidentified German plane." Source: missing Notes: Jet engines - Ram
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Box D804, Folder D52.41 Jet / 19	"Photo cross sectional drawing of Ram jet." Source: missing Notes: Jet engines - Ram
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Box D804, Folder D52.41 Jet / 22	"Photo of drawing of cross-sectional engine with propeller drive." Source: missing Notes: Jet engines - propeller drive
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## Junkers

Box D804, Folder D52.41 Junkers / S-1	"Description of Junkers Jumo 213 engine; [Junkers Jumo 213 Engine, Report No. 2240]." Source: British Air Ministry [DOI], 18 May 1944 Notes: Engines - Junkers Jumo 213
--	--

Box D804, Folder D52.41 Junkers / 1	"Report on the Junkers two-stroke engine." Source: missing, Jan 1920 Notes: Engines - Junker
--	---

Box D804, Folder D52.41 Junkers / 2	"Investigations and experimental researches for the construction of my large oil engine by H. Junkers." Source: missing, Nov 4, 1911 Notes: Engines - Junker; Engines - Oil- Junker; Junkers, H. [auth]
Box D804, Folder D52.41 Junkers / 8	"[Engines - Development of the Junkers-Diesel aircraft engine]; [Technical Memorandums - National Advisory Committee for Aeronautics. No. 565]." Source: [Technical Memorandums - National Advisory Committee for Aeronautics. No. 565], [May 1930] Notes: [Engines - Junkers Diesel]
Box D804, Folder D52.41 Junkers / 13	"Junkers heavy oil aero engine. ." Source: M.I.D. 2082-625/20. Germany D-11,952, Feb. 3, 1932 Notes: Engines - Junkers Diesel; Military Intelligence Division - Germany D-11,652
Box D804, Folder D52.41 Junkers / 16	"Characteristics of the Junkers L 5 G engine. In German." Source: M.I.D. 2574-1160/1. Germany D-13,993, Apr 1935 Notes: engines - Junkers L 5 G; Military Intelligence Division - Germany 13,993
Box D804, Folder D52.41 Junkers / 17	"Characteristics of the Junkers Jumo 211 engines. Germany has decided on Daimler-Benz 601 and Junkers Jumo 211 as standard." Source: O.N.I. Serial R-660, Oct 21, 1937 Notes: Engines - Junkers Jumo 211; [Engines - Daimler-Benz 601]; [Engines - BMW 14-cylinder air-cooled engine]; [Office of Naval Intelligence - Serial R-660]
Box D804, Folder D52.41 Junkers / 21	"Performance of two-stroke cycle Diesel engines at high altitudes with particular reference to Junkers F0-4 heavy-oil aircraft engines." Source: National Advisory Committee for Aeronautics. Miscellaneous paper 332, Nov 1932 Notes: Engines - Diesel; Engines Junkers F0 4; National Committee for Aeronautics Miscellaneous paper #32
Box D804, Folder D52.41 Junkers / 29	"Bench tests of Junkers Jumo 211 D engines from Heinkel HE 111 airplane." Source: Royal Aircraft Establishment. June 1940. M.I.D. England 42,069, Jan 3, 1940 Notes: Engines - Junkers Jumo 211 D; [Airplanes - Heinkel HE 111]
Box D804, Folder D52.41 Junkers / 30	"Series modification to Junkers Jumo engines." Source: Royal Aircraft establishment' Apr 1940. M.I.D. England 42,069, Jan 3, 1941 Notes: Engines - Junkers Jumo 211; Engines - Junkers Jumo 211 A; Engines - Junkers Jumo 211 D; Military Intelligence Division - England 42069
Box D804, Folder D52.41 Junkers / 32	"examination of components from Junkers Jumo 211 A 1 engine taken from a Heinkel He 111 H airplane." Source: Royal Aircraft Establishment. Aug 1941. M.I.D. England 44163., Aug 21, 1941 Notes: Engines - Junkers Jumo 211 A; Military Intelligence Division - England 44163; [Airplanes - Heinkel He 111 H]



Box D804, Folder D52.41 Junkers / 33	"Comparison of fuel consumption of Junkers Jumo 211 D and Rolls-Royce Merlin X engines." Source: royal Aircraft Establishment. Nov. 1940. M.I.D. England 42,807, Apr. 19, 1941 Notes: Engines - Junkers Jumo 211 D - Fuel consumption; engines Rolls-Royce Merlin - Fuel consumption; Military Intelligence Division - England 42,807.
Box D804, Folder D52.41 Junkers / 34	"Application of magnesium alloys on Junkers Jumo 211 engine." Source: Dow Chemical Company. Report 11893, July 22, 1942 Notes: Engines - Junkers Jumo 211; Metals - Magnesium
Box D805, Folder D52.41 Junkers / 35	"Examination of Junkers Jumo 211 F/1 and 2H J/1 engines from Junkers Ju 88 A-4 aircraft; engines - Junkers Jumo 211 J/1; Airplanes - Junkers Ju 88 A 4." Source: royal Aircraft Establishment. Report E.4029, Nov 1942 Notes: Engines - Junkers Jumo 211 F/1
Box D805, Folder D52.41 Junkers / 36	"Graphited pistons for Junkers Jumo 211 engines." Source: British Air Ministry, Jan 1, 1943 Notes: Engines - Junkers Jumo 211 - Pistons; Pistons - Graphited
Box D805, Folder D52.41 Junkers / 37	"Chemical composition of steel gears from coolant pump of Junkers Jumo 211F engine; Royal Aircraft Establishment - Report E.A. 14/42." Source: Royal Aircraft Establishment. Report E.A. 14/42, Dec 1942 Notes: Engines - Junkers Jumo 211 F
Box D805, Folder D52.41 Junkers / 40	"Examination of materials of the Junkers Jumo 211 F 1 engine; [Airplanes - Junkers Ju 88]; [Airplanes - Heinkel He 111 H6]." Source: Royal Aircraft Establishment. Report E.A. M 80, Feb. 1943 Notes: Engines - Junkers Jumo 211 F 1; Royal Aircraft Establishment - Report E.A. M 80
Box D805, Folder D52.41 Junkers / 41	"Information of Junkers Jumo 222 engine." Source: missing, Apr 24, 1943 Notes: Engines - Junkers Jumo 222; [Airplanes - Me 309]
Box D805, Folder D52.41 Junkers / 43	"[Description and Test Hydraulic Cowl Flap Actuator German Jumo No. 213]." Source: Airesearch Manufacturing Company. Report F-279-R; [AiResearch Manufacturing Corporation], 17 August 1945 Notes: Engines - Junkers Jumo 213; Cowling
Box D805, Folder D52.41 Junkers / 46	"Examination of Junkers Jumo 211 F 1 engine." Source: [M.I.D. report Germany 55163], [March 23, 1943] Notes: [Engines - Junkers Jumo 211 F 1]; [Airplanes - Junkers Ju 88]; [Airplanes - Heinkel He 111 H6]; [Military Intelligence Division Germany 55163]
Box D805, Folder D52.41 Junkers / 47	"Description of Junkers Ju 88 C-6/R 1 night fighter." Source: M.I.D. England 57001, May 29, 1943 Notes: Airplanes - Junkers Ju 88; [Engines - BMW 801 D-2]; Military Intelligence Division England 57001

Box D805, Folder D52.41 Junkers / 49	"Examination of materials of selected components from Junkers Jumo 211 J1 engines." Source: Royal Aircraft Establishment. Report E.A.M/97. June 1943 M.I.D. England 58941, July 20, 1943 Notes: Engines - Junkers Jumo 211 J 1; Military Intelligence Division - England 58941; [Airplanes - Junkers Ju 88 D-1]
Box D805, Folder D52.41 Junkers / 50	"Mechanical characteristics of the Junkers Jumo 211 engine." Source: missing, Aug 13, 1943 Notes: Engines - Junkers Jumo 211; [Engines - Junkers Jumo 211 A]; [Engines - Junkers Jumo 211 B]; [Engines - Junkers Jumo 211 D]; [Engines - Junkers Jumo 211 G]; [Engines - Junkers Jumo 211 H]; [Engines - Junkers Jumo 211 J];
Box D805, Folder D52.41 Junkers / 56	"Examination of components of "Jumo" 211 engines No. jfr 1021300319, ex Junkers 88 A-14 aircraft." Source: Royal Aircraft establishment. Technical note EA 220, June 1944 Notes: Engines - Junkers "Jumo"; Airplanes - Junkers 88; R.A.E. - Technical note EA220
Box D805, Folder D52.41 Junkers / 57	"Examination of further Jumo 004 engine parts." Source: Royal Aircraft Establishment. Technical Note M. 9065A, May 1945 Notes: Metcalfe, G.J. & Bunting, E.S.[jt auth] Jet propulsion units - Junkers Jumo 004; Royal Aircraft establishment - Technical note M. 9065A
Box D805, Folder D52.41 Junkers / 67	"Information on the Jumo 109,004 jet propulsion engine manufactured in Junkers plant at Taucha, Markleeburg and Dessau." Source: Combined intelligence sub-committee. ARCO 10A, May 1946 Notes: Heath, William C & others; [Baum, Fred W.]; [Worden, Lloyd, R.] [jt auth]; Engines, Junkers Jumo 004; Combined intelligence objectives sub-committee - ARCO-10A;
Box D805, Folder D52.41 Junkers / 72	"[Inspection of Junkers Piston Engine Plants at Dessau, Leipzig, and Koethen, Germany for Information on the Jumo 213] engine." Source: Technical Intelligence Report P-45, 4 July 1945 Notes: Ferguson, J.P. & Herreshoff, A.G.;[jt auth]; Factories - Junkers; Technical Intelligence - Series P 45; Engines - Junkers Jumo 213 E; [Engines - Junkers Jumo 213 J]
Box D805, Folder D52.41 Junkers / 74	"Examination of the Junkers Jumo 004 jet propulsion unit of the Messerschmitt 262 at Messrs. Power Jets, Ltd." Source: Joseph Lucas Research Laboratories. Report B.40,245, Oct 25, 1944 Notes: Engines - Junkers Jumo 004; [Airplanes - Messerschmitt 262]
Box D805, Folder D52.41 Junkers / 77	"Examination of materials of selected components from two Junkers Jumo 211 F1 engines." Source: Royal aircraft establishment . Note E.A.14/52, Dec 1943 Notes: Engines - Junkers Jumo 211 F1; Royal Aircraft establishment - Note E.A. 14/52
Box D805, Folder D52.41 Junkers / 80	"Examination of materials of selected components from a Junkers Jumo 211 J 1 engine." Source: Royal Aircraft Establishment. Report E.A. 14/43, Feb. 1943

	Notes: Engines - Junkers Jumo 211 J 1; Royal Aircraft Establishment - Note E.A. 14/43
Box D805, Folder D52.41 Junkers / 81	"Information and limited operating data n the Junkers Jumo 211 B, D, G, H, F engines. Operating data on the Junkers Jumo 205 D engine." Source: A.1.2.g. Report 006, Nov 11, 1941 Notes: Engines - Junkers Jumo 211; Engines - Junkers Jumo 205 D; [ Engines - Junkers Jumo 211 B];[ Engines - Junkers Jumo 211 D]; [ Engines - Junkers Jumo 211 G]; [Engines - Junkers Jumo 211 H]; [Engines - Junkers Jumo 211 F]
Box D805, Folder D52.41 Junkers / 85	"Interrogation of Dr. Heinz Schmitt on jet engine research at Junkers Works Dessau." Source: ALSOS Mission, July 19, 1945 Notes: Kemper, Carlton; Engines - Junkers Jumo 004
Box D805, Folder D52.41 Junkers / 92	"Report on Junkers Jumo 222 twenty-four cylinder aero engine." Source: Great Britain. A.I. 2 (g) report 2333., April 18, 1945 Notes: Engines - Junkers Jumo 222
Box D805, Folder D52.41 Junkers / 93	"Construction of Junkers Jumo 205, series 2, heavy oil engine. translated from German." Source: D. Napier & Son Ltd. Report A.Q.V. K.9, Oct 1946 Notes: Engines - Junkers Jumo 205
Box D805, Folder D52.41 Junkers / 94	"report on attempted fifty hours endurance test, under type test conditions on Junkers Jumo 205C engine #17312 Dec 29, 1936 - Jan 6, 1937." Source: D.Napier & Son, Ltd Report A.R. IV v3., Oct 1846 Notes: Engines - Junkers Jumo 205 C
Box D805, Folder D52.41 Junkers / 95	"Altitude calibration on German Junkers Jumo 205C Diesel aircraft engine." Source: Power plant laboratory TSEPL-5-505-12 Wright Field, Feb. 13, 1945 Notes: Ahern, R.I.; Engines - Junkers Jumo 205C
Box D805, Folder D52.41 Junkers / 97	"Examination of fuel jets of Junkers Jumo 004 engine taken from Messerschmitt 262 aircraft." Source: Asiatic petroleum company. report F.O.T. 120, Dec 19, 1944 Notes: Engines - Junkers Jumo 004
Box D805, Folder D52.41 Junkers / 99	"Description of the Junkers Jumo 004 engine." Source: Power Jets ltd. Power jets report R 1089, Apr 1945 Notes: Engines - Junkers Jumo 004
Box D805, Folder D52.41 Junkers / 109	"Examination of components of Junkers Jumo 207 engine." Source: Royal Aircraft Establishment. Technical Note. E.A.M.129, Feb. 1945 Notes: Hipkins, H.J.; Engines - Junkers Jumo 207; Royal Aircraft establishment - Technical Note E.A.M.129
Box D805, Folder D52.41 Junkers / 123	"Junkers-Flugdieselmotor. Lecture by Dr. Ing. J. Gasterstaedt before the Lilienthalgesellschaft fuer Luftfahrtforschung, Berlin 13 Oct 1936." Source: missing Notes: Engines - Junkers; [Airplanes - Junkers Ju 86]

Box D805, Folder D52.41 Junkers / 124	"Junkers Flugzeug - und - Motorenwerke Schwerol-Flugmotor Jumo 205C Beureihe 3, Ersatzteilliiste1. Ausgabe, Bank 1." Source: Baugruppe B-1 Copyright 1937 Notes: [Engines - Junkers Jumo 205C]
Box D805, Folder D52.41 Junkers / 125	"Jumo 207A Baureihe 1 Und 2 Und Jumo 207B Baueihe 2 ." Source: Motoren-Handbuch, Sept 1941 Notes: Engines - Junkers "Jumo" 207
Box D805, Folder D52.41 Junkers / 143	"Metallurgical investigation of the components of the Jumo 004 jet propulsion engine designed for the Messerschmitt 262 airplane." Source: USAF Air technical Command, Wright Field, AAF Technical report #5219 Notes: Jet engines - Junkers - Jumo 004
Box D805, Folder D52.41 Junkers / 162	"Junkers Diesel Motors and Superchargers." Source: Missing Notes: Aeroplane, The - 10 Feb. 1937; Engines - Junkers; Superchargers

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## K

### Kasei

Box D806, Folder D52.41 Kasei / 1	"Metallographic examination of Kasei II engine." Source: H.A.A.F. South west Pacific area. Enemy material report 126, Jan 29, 1943 Notes: engines - Kasei II
Box D806, Folder D52.41 Kasei / 2	"Examination of master rods and bushes from Kasei II engine." Source: H.A.A.F. South West Pacific Area. Enemy material report #135, Mar 9, 1943 Notes: Engines - Kasei II
Box D806, Folder D52.41 Kasei / 4	"Metallurgical examination of Japanese Kasei 15 engine." Source: Headquarters allied air forces. Technical Intelligence Report #173, Oct 22, 1943 Notes: Engines - Kasei 15
Box D806, Folder D52.41 Kasei / 6	"Evaluation of Japanese Kasei 22 engine." Source: Preliminary. Technical intelligence report #216, Apr 12, 1944 Notes: Engines - Kasei 22; Technical Report #216

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### Kawasaki

Box D806, Folder D52.41 Kawasaki / 2	"Examination of components from an 1100 h.p. Kawasaki, type 2 engine." Source: Headquarters, allied air forces. technical Intelligence report #182a, Dec 1, 1943 Notes: engines - Kawasaki; [Engines - Kawasaki 1100h.p. type 2]
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## Kemp

Box D806, Folder  
D52.41 Kemp / 3      "Air-cooled aeroplane motors." Source: Kemp mfrs brochure re: various type engines., 1913  
Notes:      Kemp Machine works

## Kiekhaefer

Box D806, Folder  
D52.41 Kiekhaefer / 1      "Approval test of Kiekhaefer model KB7ATS experimental target drone engine." Source: Naval Air Experimental Station. Aeronautical engine laboratory. report 873, Sept 20, 1945  
Notes:      Engines - Kiekhaefer KB7ATS; Naval air Experimental station - aeronautical engine laboratory - report 873

Box D806, Folder  
D52.41 Kiekhaefer / 2      "Report on flight testing of Kiekhaefer modified 0-45-1 engine." Source: Equipment laboratory. TSEPL-3-448-6-C. Wright Field, Sept 19, 1945  
Notes:      Hazard, C.S.; Engines - Kiekhaefer 0-45-1

## Kinner

Box D806, Folder  
D52.41 Kinner / 7      "Preliminary test run on the Kinner C-7-300; Issued to dept of commerce." Source: Kinner airplane and motor corp, Feb 19, 1934  
Notes:      Engines - Kinner C 7 - 300

Box D806, Folder  
D52.41 Kinner / 8      "Service record of Kinner engines, B5R old and new types, new type R 5." Source: M.I.D. Canada 182, Sept 24, 1940  
Notes:      Engines - Kinner B 5R; Engines - Kinner R 5; [Airplanes - Finch I]; [Airplanes - Finch II]; [Airplanes - Fleet]

Box D806, Folder  
D52.41 Kinner / 9      "Type test of Kinner B-54 engines." Source: Power plant laboratory. Wright Field, Jan 6, 1941  
Notes:      Roy, R.E.; Engines - Kinner B 54

Box D806, Folder  
D52.41 Kinner / 10      "Inspection of failed master rod bearing from Kinner B-54 engine." Source: Materials Laboratory Wright field, Feb 1, 1941  
Notes:      Willis, A.C.; Engines - Kinner B 54

Box D806, Folder  
D52.41 Kinner / 12      "Service tools catalog for Kinner engines." Source: War Dept. O.C.A.C. Technical order 02-60-2. First Series, June 20, 1941  
Notes:      Engines - Kinner; War Dept. - Technical Order 02-60-2 First Series

Box D806, Folder  
D52.41 Kinner / 13      "Type test on Kinner R-55 engine. Preliminary." Source: Power Plant Laboratory Wright Field, July 9, 1941  
Notes:      Downs, W.D.[auth]; [Engines - Kinner R-55]

Box D806, Folder  
D52.41 Kinner / 14      "Torsional vibration survey of Kinner R-540-1 engine." Source: Power Plant laboratory. Wright Field, July 19, 1941  
Notes:      King, Robert Lee[auth]; [Engines - Kinner R 540-1]

Box D806, Folder D52.41 Kinner / 15	"Torsional vibration survey of Kinner R-540-1 engine installed in Ryan PT-22 airplane." Source: Power Plant laboratory. Wright Field, Aug 14, 1941 Notes: King, Robert Lee[auth]; Engines - Kinner R 540-1; [Planes - Ryan PT-22]
Box D806, Folder D52.41 Kinner / 16	"Type test of Kinner R-540-1 engine." Source: Power Plant laboratory., Sept 11, 1941 Notes: Downs, William D.[auth]; Engines - Kinner R 540-1
Box D806, Folder D52.41 Kinner / 22	"Parts catalog for Kinner R-540-1 engines. Preliminary." Source: War dept. H.A.A.F. Technical order 02-60BA-4 First series, Mar 25, 1942 Notes: Engines - Kinner R 54-01 - Spare Parts; War dept - Technical order 02-60BA-4 First Series
Box D806, Folder D52.41 Kinner / 24	"parts catalog for Kinner R-440-1 engines. Preliminary." Source: War Dept H.A.A.F. technical order 02-60AA-4. First series, Apr 10, 1942 Notes: Engines - Kinner R 440-1 - Spare parts; War Dept - Technical Order 02-60AA-4 First series
Box D806, Folder D52.41 Kinner / 27	"Overhaul tools catalog for Kinner R-440-1, -3, and R-540-1 engines." Source: War dept H.A.A.F. Technical order 02-60-3 First series, Mar 5, 1942 Notes: Engines - Kinner R 440-1; Engines - Kinner R 440-3; Engines - Kinner R 540-1; War Dept - Technical order 02-60-3 First series
Box D806, Folder D52.41 Kinner / 31	"Unsatisfactory features of Kinner R-540-3 type test engine." Source: Power plant laboratory Wright Field, Sept 2, 1942 Notes: Downs, William D.[auth]; Engines - Kinner R 540-3
Box D806, Folder D52.41 Kinner / 32	"torsional vibration characteristics of Kinner R-540-3 engine." Source: Power plant laboratory Wright field, Oct 14, 1942 Notes: King, Robert Lee[auth]; Engines - Kinner R 540-3
Box D806, Folder D52.41 Kinner / 36	"Unsatisfactory features of the Kinner R-540 penalty type test engine." Source: Power plant laboratory. Wright Field, Sept 20, 1943 Notes: Dunlap, Robert M[auth]; Engines - Kinner R 540
Box D806, Folder D52.41 Kinner / 37	"replacement of Valve and rocker shaft on Kinner R540-1, 1M, and -2 engines." Source: War dept H.A.A.F. Technical order 02-60B-7 First series, Jan 5, 1944 Notes: Engines - Kinner R 540-1; War dept - technical order 02.60B-7 First series; Engines - Kinner R540-1M; Engines - Kinner R 540 2
Box D806, Folder D52.41 Kinner / 49	"Parts list for Kinner C-5 radial aircraft engine. An assembly parts list for Kinner C-5 R-715 engine." Source: missing Notes: Kinner - Airplane & Motor Corp., Ltd.

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## Kinsei

Box D806, Folder D52.41 Kinsei / 2	"Metallurgical examination of parts of Japanese Kinsei 44 engine." Source: Royal aircraft establishment Technical note EA205, Feb 1944
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	Notes: Engines - Kinsei 44; Royal aircraft establishment - Technical note EA 205; [planes - Mitsubishi Navy 99
Box D806, Folder D52.41 Kinsei / 4	"Descriptive information on the Kinsei 43 air-cooled 14-cylinder engine." Source: CINCPAC-CINCPOA item 6190, Apr 1946 Notes: Engines - Kinsei 43; [Engines - Mitsubishi #186533]
Box D806, Folder D52.41 Kinsei / 5	"Metallurgical examination of Japanese Kinsei engine parts." Source: Headquarters, allied air forces. Technical intelligence. Bulletin 4, June 23, 1944 Notes: Engines - Kinsei; Technical Intelligence - Bulletin 4; [Engines - Kinsei - 44]; [Engines - Kinsei -54]; [Planes - type 99 Val]; [Planes - Type 99 Val Type 2]

## Klockner-Humboldt-Deutz

Box D806, Folder D52.41 Klockner-Humboldt-Deutz / 1	"Information on the Klockner-Humboldt-Deutz 32-cylinder Diesel aircraft engine." Source: Technical Intelligence. Report A-497, July 29, 1945 Notes: Engines - Klockner-Humboldt-Deutz; Technical Intelligence - Series A 497; [Engines - 16-cylinder DZ 710]; Engines - DZ 720]
Box D806, Folder D52.41 Klockner-Humboldt-Deutz / 2	"Characteristics of the Klockner-Humboldt-Deutz Dz 710 and 720H engines." Source: Technical Intelligence report A-416, May 31, 1945 Notes: Engines - Klockner-Humboldt-Deutz Dz 710; Engines - Klockner-Humboldt-Deutz Dz 720H; Technical Intelligence - Series A 416
Box D806, Folder D52.41 Klockner-Humboldt-Deutz / 3	"Information of Klockner-Humboldt-Deutz two stroke Diesel engines obtained in an interview of Dr. Adolph Schnurle." Source: Combined intelligence objectives sub-committee. Arco #33A, May 23, 1945 Notes: Engines - Klockner-Humboldt-Deutz
Box D806, Folder D52.41 Klockner-Humboldt-Deutz / 4	"Description of Diesel engine designed by Doctor Schnurle for Klockner-Humboldt-Deutz." Source: Technical intelligence report A-394, May 21, 1945 Notes: Engines - Diesel; Technical intelligence - Series A 394; Engines - Klockner-Humboldt-Deutz Dz 710
Box D806, Folder D52.41 Klockner-Humboldt-Deutz / 5	"Interview with Dr. Adolph Schnurle on a two stroke diesel engine." Source: Combined Intelligence objectives sub-committee. Evaluation report 324, [August 20, 1945] Notes: Engines - Diesel; Engines - two-stroke; Combined intelligence objectives sub-committee report 324 [Engines - Dz-720]; [Engines - Dz-710]
Box D806, Folder D52.41 Klockner-Humboldt-Deutz / 8	"A report on the Klockner-Humboldt-Deutz DZ-710 engine Giving description and specification data." Source: missing, Oct 19, 1940 Notes: Klockner-Humboldt-Deutz AG; Engines - Klockner-Humboldt-Deutz DZ-710



Box D806, Folder D52.41 Klockner- Humboldt-Deutz / 24	"Correspondence (in file folder) concerning the location of a 16 cylinder model DZ-710 Diesel engine. A list of spare parts, parts for engine etc." Source: missing Notes: Engines - Klockner-Humboldt-Deutz - Model DZ 710
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## L

### Lambert

Box D807, Folder D52.41 Lambert / 2	"Instruction book for the Lambert R-266 engine." Source: Lambert Engine and machine Co., 1931 Notes: Engines - Lambert R 270; [Engines - Lambert R 266]; Magneto - Scintilla PN 5 DF 1; Magnetos - Scintilla PN 5 D; War dept Technical Order 02-60; War dept - Technical order 02-10 A
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### Liberty

Box D807, Folder D52.41 Liberty / 47	"Removal of Carburetor strainers from Liberty engines on DT 2 airplane." Source: Navy Dept Bureau of aeronautics. Technical order #78, Oct 27, 1924 Notes: Engines - Liberty; Airplanes - Douglas DT-2; Navy Dept - Technical Order #78
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Box D807, Folder D52.41 Liberty / 95	"Report on crystallization of rocker arms on Liberty engines; ." Source: missing, Oct 29, 1918 Notes: Engines - Liberty; Capt. H.W. Lake [author]
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Box D807, Folder D52.41 Liberty / 296	"A photorapid copy of material on Liberty engine, extracted from Dyke's Aircraft Engine Instructor ;[First 50-Hour Test of the air-cooled Liberty engine]." Source: missing [Air Service Information Circular No. 551,Power Plant Section, Engineering Division, McCook Field] Notes: Engines - Liberty; [Tilley, N.N. (author); Air Service Information Circular. No.551 (Title)]
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### Lorraine Dietrich

Box D807, Folder D52.41 Lorraine Dietrich / 1	"Handbook on the 400 HP 12- cylinder Lorraine Engine." Source: M.I.D. 2081-464 France 6922-W, Mar 14, 1923 Notes: Engines - Lorraine Dietrich - 400; Military Intelligence Division - France 6922-W
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Box D807, Folder D52.41 Lorraine Dietrich / 2	"report on 50-hour test of Lorraine Dietrich 400 H.P. engine." Source: A.E.F., Oct 19, 1917 Notes: Engines - Lorraine Dietrich 400
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Box D807, Folder D52.41 Lorraine Dietrich / 4	"Handbook on Lorraine Dietrich 160 H.P. 8-cylinder engine." Source: missing, n.d. Notes: Engines - Lorraine Dietrich - 160
Box D807, Folder D52.41 Lorraine Dietrich / 5	"General description of the Lorraine Dietrich 500 H.P. engine." Source: missing, June 11, 1920 Notes: Engines - Lorraine Dietrich 500
Box D807, Folder D52.41 Lorraine Dietrich / 6	"Description of the Lorraine Dietrich 500/600 H.P. 12 cylinder engine and the 1000 H.P. 24-cylinder engine." Source: missing, Mar 31, 1920 Notes: Engines - Lorraine Dietrich 500 [W type]; Engines - Lorraine Dietrich 1000
Box D807, Folder D52.41 Lorraine Dietrich / 7	"Reception tes of the 400 H>P. 12-cylinder Lorraine - Dietrich engine." Source: Missing, Sept 25, 1917 Notes: Engines - Lorraine Dietrich - 400
Box D807, Folder D52.41 Lorraine Dietrich / 8	"report on Lorraine Dietrich engines of 220, 250,400, and 425 H.P." Source: missing Notes: Engines - Lorraine Dietrich - 220 H.P.; Engines - Lorraine Dietrich - 250; Engines - Lorraine Dietrich 275; Engines - Lorraine Dietrich - 400; Engines - Lorraine Dietrich 425 - photographs; [Carburetors - Zenith V-series]
Box D807, Folder D52.41 Lorraine Dietrich / 12	"Report on the 220 H.P. Lorraine Dietrich engine." Source: missing, Dec 1, 1916 Notes: Engines - Lorraine Dietrich -220
Box D807, Folder D52.41 Lorraine Dietrich / 15	"Description and data on 220 and 275 H.P. Lorraine Dietrich engines." Source: Engine Design Section, Jan 1, 1917 Notes: Engines - Lorraine Dietrich - 220; Engines - Lorraine Dietrich - 275
Box D807, Folder D52.41 Lorraine Dietrich / 17	"Information regarding the future engines which the Lorraine Dietrich Company intend to build during the remainder of 1917 and 1918." Source: missing, Oct 13, 1917 Notes: Engines - Lorraine Dietrich
Box D807, Folder D52.41 Lorraine Dietrich / 18	"Report on development of Lorraine Dietrich engines. By Maj. E.S. Gorrell." Source: A.E.F., Oct 22, 1917 Notes: Engines - Lorraine Dietrich; Gorrell, Maj. E.S. (author)
Box D807, Folder D52.41 Lorraine Dietrich / 23	"Characteristics of the Lorraine Dietrich air-cooled radial engine." Source: M.I.D. 2081-926/3. France 11,805-W, Dec 28, 1926 Notes: Engines - Lorraine Dietrich - 450; Military Intelligence Division - France 11805-W
Box D807, Folder D52.41 Lorraine / 26	"Handbook for 12-cylinder, 450 HP Lorraine Dietrich engine." Source: M.I.D. 2081-926 France 11,226-W, may 21, 1926 Notes: Engines - Lorraine Dietrich - 450; Military Intelligence Division - France 11226-W

Box D807, Folder D52.41 Lorraine / 27	"Blueprints of 450 HP Lorraine Dietrich engine showing oil and water systems. Installation drawings. Charts showing fuel consumption and horse power at sea level and altitude." Source: M.I.D.2081-926. France 11,226-W, May 21, 1926 Notes: Engines - Lorraine Dietrich - 450; Engines - Lorraine Dietrich - 450 - Fuel Consumption; Military Intelligence Division - France 11226
Box D807, Folder D52.41 Lorraine / 28	"Handbook on 12-cylinder, 400 HP Lorraine Dietrich engine." Source: M.I.D. 2081-926. France 11,226-W, May 21, 1926 Notes: Engines - Lorraine Dietrich - 400; Military Intelligence Division - France 11226-W
Box D807, Folder D52.41 Lorraine / 29	"Blueprints showing oil and water systems of the 400 HP Lorraine Dietrich engine. Installation drawings Chart showing fuel consumption and hose power at sea level and level and altitude." Source: M.I.D. 2081-926. France 11,226-W, May 21, 1926 Notes: Engines - Lorraine Dietrich - 400; Engnes - Lorraine -400-Fuel consumption;Military Intelligence Division - France 11226-W
Box D807, Folder D52.41 Lorraine / 30	"Description of the Lorraine Dietrich type 28 III aviation engine." Source: M.I.D. 2081-926/4 France #11,814-W, Dec 30, 1926 Notes: Engines - Lorraine - Dietrich - 650; Military Intelligence Division - France 11814-W
Box D807, Folder D52.41 Lorraine Dietrich / 31	"Description of 650 HP Lorraine-Dietrich 18 Ka engine. Results and statistics on 50 hour test. Official homologation of the Service technique & Industiel de l'Aeronautique." Source: M.I.D. 2081-926/5. france 12,023-W, Mar 7, 1927 Notes: Engines - Lorraine Dietrich - 650; Military Intelligence Division - France 12.023-W
Box D807, Folder D52.41 Lorraine Dietrich / 34	"Description of Lorraine Dietrich 230 HP radial type, aircraft motor." Source: M.I.D. 2081-926. France 12,206-W, July 28, 1927 Notes: Engines - Lorraine Dietrch - 230; Military Intelligence Division - France 12,506-W
Box D807, Folder D52.41 Lorraine Dietrich / 36	"Visit to Lorraine-Dietrich factory Argenteuil." Source: National Committee for Aeronautics, June 16, 1927 Notes: Ide, John Jay [author]; Factories - Lorraine-Dietrich; Engines - Lorraine Dietrich 100; Engine tests;
Box D807, Folder D52.41 Lorraine Dietrich / 37	"Description of 100 hp Lorraine Dietrich air-cooled radial engine." Source: M.I.D. 2081-926/9. France 12,684-W, Sep 9, 1927 Notes: Engines - Lorraine Dietrich - 100; Military Intelligence Division - France 12,684-W
Box D807, Folder D52.41 Lorraine / 38	"Description of 470 HP Lorraine Dietrich air-cooled engine, type 14 La." Source: M.I.D. 2081-926/10 France 13,245-W, Jan 14, 1928 Notes: Engines - Lorraine - Dietrich -470; Military Intelligence Digest - France 13,245-W

Box D808, Folder D52.41 Lorraine Dietrich / 39	"Description of 450 HP Lorraine Dietrich engine with description of its reduction gear; [Dossier 3]." Source: [M.I.D. 2081-106/], May 1, 1928 Notes: Engines - Lorraine Dietrich - 450; [Military Intelligence Division 2081-106/]
Box D808, Folder D52.41 Lorraine Dietrich / 40	"Handbook of instructions for 450 hp Lorraine Dietrich, 12-cylinder engine model 1926." Source: missing, May 1, 1926 Notes: Engines - Lorraine Dietrich
Box D808, Folder D52.41 Lorraine Dietrich / 41	"Description of 450 hp direct drive Lorraine Dietrich 12 cylinder engine; [Dossier 2]." Source: missing; [M.I.D. 2081-1064], May 1, 1928 Notes: Engines - Lorraine Dietrich - 450
Box D808, Folder D52.41 Lorraine Dietrich / 42	"Handbook of instructions for the 400 hp Lorraine Dietrich 12 cylinder engine Model 1925." Source: missing, May 1, 1925 Notes: Engines - Lorraine Dietrich - 400
Box D808, Folder D52.41 Lorraine Dietrich / 43	"Description of 400 hp Lorraine Dietrich 12 cylinder engine." Source: missing, May 1, 1928 Notes: Engines - Lorraine Dietrich - 400
Box D808, Folder D52.41 Lorraine Dietrich / 44	"Description of 470 hp Lorraine Dietrich 14-cylinder radial air-cooled engine.; [Dossier 8]." Source: missing; [M.I.D. 2081-1064], May 1, 1928 Notes: Engines - Lorraine Dietrich - 470; [Military Intelligence Division 2081-1064]
Box D808, Folder D52.41 Lorraine Dietrich / 45	"Description of 230 hp Lorraine Dietrich 7-cylinder engine; [Dossier 7]." Source: missing ; [M.I.D.2081-1064], May 1, 1928 Notes: Engines - Lorraine Dietrich - 230
Box D808, Folder D52.41 Lorraine Dietrich / 46	"Description of 100 hp Lorraine Dietrich 5 cylinder engine; [Dossier 6]." Source: missing; [M.I.D. 2081-1064], May 1, 1928 Notes: Engines - Lorraine Dietrich -100; [Military Intelligence Division 2081-1064]
Box D808, Folder D52.41 Lorraine Dietrich / 48	"Description of 480 hp Lorraine Dietrich water cooled 12 cylinder engine; [Dossier 4]." Source: missing; [M.I.D. 2081-1064], 1927; [Apr 30, 1928] Notes: Engines - Lorraine Dietrich - 480; [Military Intelligence Division 2081-1064]
Box D808, Folder D52.41 Lorraine Dietrich / 52	"General description of 450 hp Lorraine Dietrich 12 cylinder engine." Source: M.I.D. 2081-926/11. France 14,998-W, May 4, 1929 Notes: Engines - Lorraine Dietrich -450; Military Intelligence Division - France 14,998-W
Box D808, Folder D52.41 Lorraine Dietrich / 54	"general description of 470 hp Lorraine dietrich 14-cylinder engine." Source: M.I.D. 2081-926/11. France 14,998-W Notes: Engines - Lorraine Dietrich - 470; [ Military Intelligence Division - France 14,998-W]

Box D808, Folder D52.41 Lorraine Dietrich / 55	"General description of 240 hp Lorraine Dietrich engine." Source: M.I.D. 2081-926/11. France 14998-W, May 4, 1929 Notes: Engines - Lorraine Dietrich -240; Military Intelligence Division - France 14,998-W
Box D808, Folder D52.41 Lorraine Dietrich / 59	"Description of the 600 hp Lorraine Dietrich aviation engine." Source: M.I.D. 2081-926/12. France 15,496-W, Sept 30, 1929 Notes: Engines - Lorraine Dietrich - 600; Military Intelligence Division - France 15,496-W
Box D8-08, Folder D52.41 Lorraine Dietrich / 60	"Characteristics of the Lorraine 250 hp heavy oil engine." Source: O.N.I. Serial 363/904-1, Dec 8, 1932 Notes: Engines - Lorraine Dietrich -250

## Lycoming

Box D808, Folder D52.41 Lycoming / 3	"Discussion of high speed liquid cooled Lycoming engines, GSV 415 and GSV 526." Source: Lycoming Manufacturing Company. Aero Report #77, July 10, 1933 Notes: Engines - Lycoming GSV 415; Engines - Lycoming GSV 526
Box D808, Folder D52.41 Lycoming / 6	"Torsional characteristics of the rotating system in the Lycoming XO-1230-1 engine." Source: Lycoming Manufacturing Company Report #517, Apr 17, 1935 Notes: Engines Lycoming O 1230-1; [Engines - Lycoming GV-1570]
Box D809, Folder D52.41 Lycoming / 8	"Progress report on Lycoming XO-1230-1 engine." Source: Lycoming Manufacturing Company, Aug 7, 1935 Notes: Engines - Lycoming O 1230-1
Box D809, Folder D52.41 Lycoming / 9	"Fifty- hour endurance run of Lycoming XO-1230-1 engine at rated speed and 1155 rated indicated mean effective pressure." Source: Aviation manufacturing Corporation Report #537, Dec 2, 1935 Notes: Engines - Lycoming O 1230-1
Box D809, Folder D52.41 Lycoming / 11	"Handbook of operation instruction for the Lycoming R-680-3 engine." Source: Technical order 02-15 A-1 Second series, Sept 20, 1936 Notes: Engines - Lycoming R-680-3; War dept - Technical order 02-15 A-1 Second series; [Engines - Lycoming R-680-5]; [Engines - Lycoming R-680-7]
Box D809, Folder D52.41 Lycoming / 13	"One hundred fifty hour type test of 220 h.p. Lycoming R-680-7 engine at 2100 R.P.M." Source: Aviation manufacturing Corporation, Lycoming Division, Report #635, May 14, 1937 Notes: Engines - Lycoming R 680-7; [Mfr No. 1691]; [A/C No. 37-323]; [W. R. Hopkins (author)]
Box D809, Folder D52.41 Lycoming / 14	"Handbook for service instructions for the Lycoming R-680-3 engines and succeeding models." Source: War Dept O.C.A.C. Technical order 02-15A-2. First Series, June 15, 1937

	Notes: Engines - Lycoming R 680-3; War Dept. - Technical Order 02-15A-2 First Series
Box D809, Folder D52.41 Lycoming / 17	"Parts catalog for the Lycoming R-680-3 engine and succeeding models." Source: War dept O.C.A.C. technical order 02-15A-4 First series, Jan 25, 1938 Notes: Engines - Lycoming R 680-3 - Spare parts; War dept - Technical Order 02-15A-4 First series
Box D809, Folder D52.41 Lycoming / 22	"Calibration and type test of Lycoming R-680-8 engine." Source: Navy Dept Aeronautical engine laboratory report #634, Nov 10, 1938 Notes: Engines - Lycoming R 680-8; Navy dept - Aeronautical Engine Laboratory - Report #634
Box D809, Folder D52.41 Lycoming / 25	"Operations instructions for the Lycoming R-680-7 and -11 engines. Preliminary." Source: War dept O.C.A.C. Technical order 02-15A-1A First series, Jan 10, 1940 Notes: Engines - Lycoming R 680-7; Engines - Lycoming R 680 -11; War dept - technical order 02-15A-1A First series
Box D809, Folder D52.41 Lycoming / 27	"One hundred fifty hour model test of Lycoming R-690-9 engine at 280 H.P. at 2200 RPM rating." Source: Aviation manufacturing Corporation, Jan 19, 1940 Notes: Engines - Lycoming R 690-9; [Engine no. 2201]; [A.C. 40-1172]; [W. R. Hopkins (author)]
Box D809, Folder D52.41 Lycoming / 30	"Handbook of operations and flight instructions for Lycoming R-680-9 engine." Source: War Dept O.C.A.C. technical order 02-15AB-1 First series, June 1, 1940 Notes: Engines - Lycoming R 680-9; War dept - Technical order 02-15AB-1 First series; [Engines - Lycoming R 680-13]
Box D809, Folder D52.41 Lycoming / 35	"Parts catalog for Lycoming R-680-9 engine. Preliminary." Source: War dept O.C.A.C. Technical order 02-15AB-4 First series, Sept 25, 1940 Notes: Engines - Lycoming R 680-9 - Spare parts; [Engines - Lycoming R 680-13]
Box D809, Folder D52.41 Lycoming / 36	"Modifications of Lycoming R0680-3 master rod." Source: War dept O.C.A.C. Technical order 02-15A-16 First series, Jan 14, 1941 Notes: engines - Lycoming R 680-3; War dept - technical order 02-15A-16 First series
Box D809, Folder D52.41 Lycoming / 37	"One hundred fifty hour model test of 280 h.p. Lycoming R-680-9 engine at 220 R.P.M." Source: Aviation manufacturing Corporation Lycoming division, Jan 10, 1941 Notes: Engines - Lycoming R 680-9
Box D809, Folder D52.41 Lycoming / 53	"Parts catalog for Lycoming R-680-13 engines." Source: War dept O.C.A.C. 02-15AB-4A First series, Dec 10, 1941 Notes: Engines - Lycoming R 680-13; War Dept - Technical Order 02-15AB-4A First series

Box D810 - D813, Folder D52.41 Lycoming / 54	"Engineering data on Lycoming 0-1230 engine." Source: Aviation Manufacturing corporation Notes: Engines - Lycoming 0 1230
Box D813, Folder D52.41 Lycoming / 56	"Type test of Lycoming X0-435-1 engine. Second replacement of pistons and failure of left magneto." Source: Power Plant Laboratory, June 12, 1942 Notes: Downs, William D; Engines - Lycoming 0 435-1
Box D813, Folder D52.41 Lycoming / 57	"Type test of Lycoming X0-435-1 engine. Second failure of the left magneto." Source: Power Plant laboratory. Wright Field, June 26, 1942 Notes: Downs, William D; Engines - Lycoming 0 435-1
Box D813, Folder D52.41 Lycoming / 63	"Model designations with Army and Navy equivalents of Lycoming engines ." Source: War Dept. H.A.A.F. Technical order 02-15-5 First series, Aug 20, 1942 Notes: Engines - Lycoming; War dept. - Technical Order 02-15-5 First series;
Box D813, Folder D52.41 Lycoming / 64	"Interchangeable parts list for Lycoming R-680 series engines. Class 02-E." Source: War Dept. H.A.A.F. Technical order 02-15-4. First series, Aug 15, 1942 Notes: Engines - Lycoming R 680 - Spare parts; War dept. - Technical Order 02-15-4. First Series; Air Publications 2377A
Box D813, Folder D52.41 Lycoming / 65	"Handbook of service instructions for Lycoming 0-435-1 aircraft engines." Source: War dept. H.A.A.F. Technical order 02-15BA-2 First series, Jan 1, 1943 Notes: Engines - Lycoming 0 435-1; War dept. - Technical order 02-15BA-2 First series
Box D813, Folder D52.41 Lycoming / 66	"Parts catalog for Lycoming 0-435-1 engines." Source: War dept. H.A.A.F. Technical order 02-15BA-4 First Series, Dec 10, 1942 Notes: Engines - Lycoming 0 435-1 - Spare parts; War dept. - Technical order 02-15BA-4 First Series
Box D813, Folder D52.41 Lycoming / 76	"Parts catalog for Lycoming 0-290-1 and -3 aircraft engines." Source: War dept. H.A.A.F. An 02-115CA-4 First series Air Publication 2354A; Engines - Lycoming 02-290-3 - Spare parts, Nov 1, 1943 Notes: Engines - Lycoming 0 290-1 - Spare parts; War dept - Technical order 02-15CA-4 First series ; Air Publicatio 2354A
Box D814, Folder D52.41 Lycoming / 80	"Parts catalog for Lycoming R-680-17 aircraft engines." Source: War Dept. H.A.A.F. Technical order AN02-15AC-4 First series, Feb 15, 1944 Notes: Engines - Lycoming R 680-17 - Spare parts; War dept - Technical Order 02-15AC-4 First series
Box D814, Folder D52.41 Lycoming / 82	"One hundred and fifty hour model tests of Lycoming 0-290-7 engine at a rating of 125 BHP at 2600 RPM." Source: Aviation corporation, Aug 31, 1945 Notes: Engines - Lycoming 0 290 7
Box D814, Folder D52.41 Lycoming / 86	"Special ten-hour oil consumption test on Lycoming R-680-13 engine with chrome plated cylinders." Source: Power plant Laboratory Eng.57-503-1192 Wright Field, May 4, 1944



	Notes: Shaw, R.W.; Engines - Lycoming R 680-13
Box D814, Folder D52.41 Lycoming / 87	"Report on Lycoming X-7 five thousand horse power engine." Source: Power plant laboratory Wright Field Eng-57-503-1200, May 4, 1944 Notes: Prescott, Ford L; Engines - Lycoming X 7
Box D814, Folder D52.41 Lycoming / 88	"Conference on Lycoming X7 engine." Source: Power plant laboratory Eng.-57-503-1171 Wight Field, Mar 10, 1944 Notes: Prescott, Fred L.; Engines - Lycoming X 7
Box D814, Folder D52.41 Lycoming / 90	"Stress analysis of engine mounting for Lycoming X0-1230-1 engine." Source: Lycoming Engine Corporation Report 518, May 20, 1935 Notes: Engines - Lycoming 0 1230-1
Box D814, Folder D52.41 Lycoming / 91	"Static and vibration of the Lycoming X0-1230-1 engine mount." Source: Power plant laboratory Serial M-51-266 Wright Field, July 25, 1936 Notes: Engines - Lycoming 0 1230-1
Box D814, Folder D52.41 Lycoming / 93	"Investigation of the strength characteristics of the proposed spline joint for the Lycoming XR-7755 engine crankshaft." Source: Lycoming Report 1012, Sept 25, 1936 Notes: Engines - Lycoming R7755
Box D814, Folder D52.41 Lycoming / 94	"Fatigue test of master connecting rod for Lycoming XR-7755 engine." Source: Lycoming Report 1051, Oct 22, 1946 Notes: Engines - Lycoming R 7755 - Connecting Rods
Box D814, Folder D52.41 Lycoming / 95	"Strength characteristics of the proposed spline joint for Lycoming XR 7755 engine crankshaft." Source: Lycoming report 1044., Oct 4, 1946 Notes: Engines - Lycoming R 7755 - Crankshafts
Box D814, Folder D52.41 Lycoming / 96	"Report on service test of Lycoming R-680-13 engine." Source: Power plant laboratory. ENG-57-503-1181 Wright Field, Apr 10, 1944 Notes: Labovitz, C.; Engines - Lycoming R 680-13
Box D814, Folder D52.41 Lycoming / 97	"Operators Manual Lycoming R-680-8 Aviation Engine." Source: missing, January 1941 Notes: Aviation Manufacturing Corp. Lycoming Div.; Title;[Engines - Lycoming R 680-8]
Box D814, Folder D52.41 Lycoming / 98	"The Final Spare parts catalog for Lycoming R-680-8 Engines." Source: missing, Feb 20, 1942 Notes: Lycoming Division. The Aviation Corps;[Engines - Lycoming R 680-8]
Box D814, Folder D52.41 Lycoming / 99	"Operators manual Lycoming Type R-680 and R-530 aviation engines." Source: missing, June 1, 1939 Notes: Aviation Manufacturing Corp., Lycoming Div.;[Engines - Lycoming R 680]; [Engines - Lycoming R 530]

Box D815, Folder D52.41 Lycoming / 100	"Parts Price Catalog Lycoming Type R-680 Aviation Engine." Source: missing; [Aviation Corp. Lycoming Division], January 1, 1941 Notes: Aviation Manufacturing Corp. Lycoming Div.; [Engines - Lycoming R-680-8; [Engines - Lycoming R-530]; [Engines - Lycoming R-680-B Series]; [Engines - Lycoming R-680-D series]; [Engines - Lycoming R-680-E series]; [Magnetos - Bendix Scintilla Type DF];[Magnetos - Bendix Scintilla Type SC-A2];[Carburetors - Stromberg NA-R7A]
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## M

### Mamoru

Box D815, Folder D52.41 Mamoru / 1	"Metallurgical examination of parts from a Japanese Mamoru-11 aircraft engine." Source: National defense research committee. Office of Scientific research and development. Report 4455 Serial M-437, Dec 8, 1944 Notes: Grenell, L.H. & others; Engines - Mamoru 11; Engine parts - Japanese; Office of Scientific research and Development - Report 4455
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### Maybach

Box d815, Folder D52.41 Maybach / 4	"Description of pistons and fuel system f the Maybach engine, also correspondence of F.R. Porter regarding engine." Source: missing Notes: Engnes - Maybach 300
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Box D815, Folder D52.41 Maybach / 5	"Description of 300 hp Maybach engine, repr from Engineering." Source: missing, Aug 30, 1918 Notes: Engines - Maybach;[Airplanes Rumpler C.4]
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Box D815, Folder D52.41 Maybach / 9	"General sectional arrangement of 300 hp Maybach engine." Source: missing Notes: Engines - Maybach - 300
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### Menasco

Box D815, Folder D52.41 Menasco / 1	"Operation instructions for Menasco YL-365-1 engines." Source: Preliminary. War Dept. O.C.A.C. Technical order 02-45AA-1. Firs series, Sept 22, 1939 Notes: Engines - Menasco L 365-1; War Dept - Technical order 02-45AA-1 First series
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Box D815, Folder D52.41 Menasco / 3	"Type test of Menasco D-4 Super Pirate engine." Source: Power plant laboratory, Wright Field, Feb 7, 1941 Notes: Downs, William D.; Engines - Menasco D 4
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## Mercedes

Box D815, Folder D52.41 Mercedes / 5	"Report on claibration of 200 H.P. high compression Mercedes engine." Source: Royal Aircraft Establishment Report No. E.1404 Test case No. 1072, October 29, 1918 Notes: Engines - Mercedes - 200
Box D815, Folder D52.41 Mercedes / 8	"General description of 260 H.P. Mercedes engine." Source: Technical Section British Air Service, May 12, 1917 Notes: Engines - Mercedes 260
Box D815, Folder D52.41 Mercedes / 9	"Details and data of 260 H.P. Mercedes engines." Source: missing, Oct 24, 1917 Notes: Engines - Mercedes 260
Box D815, Folder D52.41 Mercedes / 168	"The 240H.P. (8 Cylinder) Mercedes aero engine." Source: Report on Technical Dept. Aircraft Production H.B. 804, March 01, 1918 Notes: Engines - Mercedes; [Airplanes -- Albatros Biplane (G.870)]

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## Mercedes-Benz

Box D815, Folder D52.41 Mercedes-Benz / 10	"Mercedes-Benz DB 601 N engine and installation including bi-fuel system for increased power." Source: Royal Aircraft establishment Report E.A.40/1, Aug 01, 1941 Notes: Engines - Mercedes-Benz DB 601 N; Royal Aircraft Establishment - Report E.A.40/1
Box D815, Folder D52.41 Mercedes-Benz / 14	"Examination of Mercedes-Benz DB603 engine and installation in Messerschmitt Me 410." Source: Riyal Aircraft Establishment EAM 126, Feb 1, 1944 Notes: Engines - Mercedes-Benz DB 603; Airplanes - Messerschmitt Me 410; [Royal Aircraft Establishment - Report EAM 126]; [Airplanes - Messerschmitt Me 109]; [Airplanes - MEsserschmitt Me 110P]; [Engines - Mercedes-Benz DB 601E]; Engines - Mercedes DB 605A]
Box D815, Folder D52.41 Mercedes-Benz / 16	"Examination of Mercedes-Benz DB-603 engine and installation." Source: Royal Aircraft establishment. Report EA. M-126, Feb 1, 1944 Notes: Engines - Mercedes-Benz DB 603; Royal Aircraft establishment - report EAM 126;[Airplanes - Me 410]; [Airplanes - Dornier 217M]
Box D815, Folder D52.41 Mercedes-Benz / 17	"Calibration of Mercedes Benz DB 605 A, twelve cylinder inverted Vee liquid cooled type, 35.8 liters displacement. Artificial altitude bench tests." Source: Royal Aircraft Establishment Report EA 209/1, Apr 1, 1944 Notes: Engines - Mercedes-Benz DB 605 A; Royal Aircraft Establishment - Report EA 209/1
Box D815, Folder D52.41 Mercedes-Benz / 19	"Examination of parts from a German Mercedes-Benz DB 601- E engine." Source: Battelle Memorial institute. Report 5-W, Nov 1, 1943 Notes: Gillett, H.W. & Others [A.S. Henderson, L.H. Grenell, J.R.Cody, and J.G. Dunleavy]; [Engines - Mercedes-Benz DB 601 E]

Box D815, Folder D52.41 Mercedes-Benz / 20	"Report on the metallurgical examination of two gear wheels from Mercedes-Benz engine DB 601A." Source: Great Britain. Hadfield Ltd. Report T.1379. Cat, Feb 01, 1947 Notes: Engines - Mercedes-Benz
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## Michell

Box D815, Folder D52.41 Michell / 1	"Description booklet on the Michell crankless engine." Source: Michell-Crankless Engine Corp Cat., June 1, 1929 Notes: Engines - Michell; Engines - Crankless
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Box D815, Folder D52.41 Michell / 2	"Report on Test of Michell Crankless Engine." Source: Navy Department - Bureau of Aeronautics, Aeronautical Engine Laboratory Serial AEL-380, Apr 30, 1932 Notes: Engines - Michell; Aeronautical Engine Laboratory - Serial AEL-380
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## Michel-Diesel

Box D815, Folder D52.41 Michel-Diesel / 1	"Description of the Michel-Diesel engine; tr. from V.D.I. by J. Vanier." Source: Technical data Section. Memo report #89 McCook Field, Dec 12, 1923 Notes: Engines - Michel-Diesel; Technical data Section - Memo Report # 89
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## Mitsubishi

Box D815, Folder D52.41 Mitsubishi / S-1	"Estimate of performance of Mitsubishi engine from type 100 reconnaissance aircraft Dinah." Source: Australia Council for Scientific and Industrial Research. Engine note #41, Oct 01, 1943 Notes: Engines - Mitsubishi; [Airplanes - Type 100 Reconnaissance Dinah]
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Box D815, Folder D52.41 Mitsubishi / S-2	"Estimate of performance of Mitsubishi Kasei 15 engine from Japanese Type 1 Medium bomber, Betty." Source: Australia. Council for Scientific and Industrial Research. Engine note 344, Nov 01, 1943 Notes: Woods, M.W.[Author]; [Type 1 Medium Bomber Betty]
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Box D815, Folder D52.41 Mitsubishi / 6	"Examination of cylinder, piston, and supercharger impeller of a Japanese Mitsubishi engine from Type 100 reconnaissance aircraft Dinah." Source: Australia Council for scientific and Industrial research. Division of Aeronautics Engine note 45., Oct 01, 1943 Notes: Engines - Mitsubishi; Engine parts; Australian council for scientific and industrial research- division of aeronautics - engine note 45; [Airplanes - Japanese reconnaissance Type 100 Dinah]
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Box D815, Folder D52.41 Mitsubishi / 13	"Characteristics of the Mitsubishi Kasei 15 engine." Source: missing, Sept 01, 1943 Notes: Engines - Mitsubishi Kasei 15
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Box D815, Folder D52.41 Mitsubishi / 14	"Calibration of Mitsubishi Kinsei 44 engine." Source: navy Dept. Bureau of Aeronautics. Power Plant memorandum #6, Jan 01, 1944
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## Notes: Engines - Mitsubishi Kinsei 44

Box D815, Folder D52.41 Mitsubishi / 15	"Performance estimate of Mitsubishi Ha 102 engine." Source: Headquarters, Allied Air Forces Technical Intelligence report #174, Oct 29, 1943 Notes: Engines - Mitsubishi; [Airplanes - Type 100 Reconnaissance Airplane Dinah]
Box D815, Folder D52.41 Mitsubishi / 16	"Components of Mitsubishi Ha 102 engine." Source: Headquarters, Allied Air Forces, TEchnical intelligence report #174a, Nov 6, 1943 Notes: Engines - Mitsubishi Ha 102
Box D815, Folder D52.41 Mitsubishi / 33	"Test of a Mitsubishi Kinsei 44 engine." Source: Enemy Materiel report #145, Apr 01, 1943 Notes: Engines - Mitsubishi Kinsei 44; [Airplanes - Type 99 Val]
Box D815, Folder D52.41 Mitsubishi / 52	"Characteristics of Mitsubishi engines." Source: Great Britain A.I.2 (9) Report 2079, July 15, 1942 Notes: Engines - Mitsubishi
Box D815, Folder D52.41 Mitsubishi / 55	"Examination of Mitsubishi fuel injection pump and mixture control unit from Japanese type III Kawasaki single seat fighter "Tony."." Source: Australia. Council for Scientific and Industrial Research. Division of aeronautics. Report E,30, July 01, 1947 Notes: Engines - Mitsubishi - Pumps; Pumps - Fuel injection; Airplanes - Kawasaki 3 - Equipment; Australian council for Scientific and Industrial Research - Division of Aeronautics - Report E.30

## Muncie

Box D815, Folder D52.41 Muncie / 1	"Calibration of Muncie gear works Army air forces type XO-40-1 engine." Source: Power plant laboratory Eng-57-65-60, May 11, 1944 Notes: Evans, Orlando R[auth]; Engines - Muncie o 40-1;[Airplanes - OQ-6]
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## Myers

Box D815, Folder D52.41 Myers / 1	"Myers Jet Propulsion Engine; report on. Results of conference at Greenwich Conn. regarding status of engine." Source: A.A.F.-AMC, Sep 4, 1943 Notes: Jet engines - Myers
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## N

## N.A.F.

Box D815, Folder D52.41 N.A.F. / 1	"Type test of naval aircraft factory R-760-2 engine." Source: Navy dept Aeronautical engine laboratory. Report #593, July 22, 1937
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Notes: Engines - N.A.F. R 60-2; navy Dept. - Aeronautical Engine Laboratory  
- Report #593

Box D815, Folder  
D52.41 N.A.F. / 2

"Calibration and vibration test of N.A.F. r-760-s engine." Source: Naval aircraft  
factory. Engine report #1, July 7, 1937  
Notes: Engines - N.A.F. R-760-2 engine; Naval Aircraft Factory - Engine  
report #1

Box D815, Folder  
D52.41 N.A.F. / 3

"Calibration of Naval Aircraft Factory XV-715-2 engine." Source: Naval Dept.  
Aeronautical engine laboratory, Report #739, Aug 7, 1941  
Notes: Engines - NAF V 715-2; Navy dept. - Aeronautical Engine Laboratory  
- Report #739

## N.A.G.

Box D815, Folder  
D52.41 N.A.G. / 2

"Test of 6-cylinder vertical water-cooled N.A.G. engine 313279." Source: Appendix  
to Royal Aircraft establishment Report E.1590, Aug 16, 1922  
Notes: Engines - N.A.G.; Royal Aircraft Establishment Report E.1590 -  
Appendix

## NE

Box D816, Folder  
D52.41 NE / 1

"Information on development and test of the NE 20 Turbo jet engine." Source:  
missing, Nov 12, 1945  
Notes: Engines - NE 20 Turbo Jet; Air Technical intelligence Group Report  
No. 65; [Airplanes - Nakajima Kikka]

## Nakajima

Box D816, Folder  
D52.41 Nakajima / 1

"Descriptio and generalcharacteristics of Nkakjima NK-1 engine." Source: Navt  
dept. Bureau of aeronautics, Dec 7, 1942  
Notes: Engines - Nakajima NK 1; [Airplanes - Mitsubishi A6M2]

Box D816, Folder  
D52.41 Nakajima / 2

"Notes on engine components of Japanese Nakajima Ei Sakae, model 12 engine."  
Source: Headquarters, Allied Air Forces. Southwest pacific area, Dec 31, 1942  
Notes: Engines - Nakajima; [Engines - Nakajima Sakae Model 12];  
[Airplanes - Mitsubishi Type 0 SSF Zeke]

Box D816, Folder  
D52.41 Nakajima / 3

"Information on Nakajima Sakae, series 12 engine." Source: missing, Dec 29, 1942  
Notes: Engines - Nakajima Sakae; [Engines - Nakajima series 12]

Box D816, Folder  
D52.41 Nakajima / 7

"Performance of Nakajima Sakae, series 12 engines." Source: Great Britain, Dec  
29, 1942  
Notes: Engines - Nakajima; [Engines - Nakajima Series 12]

Box D816, Folder  
D52.41 Nakajima / 9

"Examination of bearings from a Nakajima Sakae 12 aircraft engine." Source:  
H.A.A.F. Enemy materials report 146, May 21, 1943

Notes: Engines - Nakajima Sakae 12 - Bearings

Box D816, Folder D52.41 Nakajima / 14	"General characterisits of Nakajima Sakae 21 engine." Source: British Air Ministry, june 8, 1943 Notes: Engines - Nakajima Sakae 21; [Airplanes - Army 01 Mk 2 S.S.F.]; [ Airplanes - Navy 00 Mk 2 S.S.F.]
Box D816, Folder D52.41 Nakajima / 15	"Metallurgical report on Japanese Nakajia Sakae 12 engine." Source: Headquarters, Allied Air Forces. Directorate of intelligence, report #161, Sept 1, 1943 Notes: Engines - Nakajima Sakae 12
Box D816, Folder D52.41 Nakajima / 16	"Brief report on Japanese Nakajima Sakae 21 aircraft engine." Source: Office of economic warfare. Economic intelligence division Report #60, Aug 31, 1943 Notes: Engines - Nakajima Sakae 21
Box D816, Folder D52.41 Nakajima / 17	"Description of 1150HP Nakajima, type 2 engine." Source: Enemy aircraft memorandum #13 Cat, June 01, 1943 Notes: Engines - Nakajima
Box D816, Folder D52.41 Nakajima / 21	"Tests of Japanese type 99, 950 H.p. engine." Source: Technical intelligence report #223, May 1, 1944 Notes: Engines - Nakajima 99;[Airplanes - Type 1 Oscar]
Box D816;, Folder D52.41 Nakajima / 24	"description of the Japanese Nakajima Hikari 9-cylinder radial engine." Source: Great Britain A.I. 2(g) Report 2071, July 9, 1942 Notes: engines - Nakajima Hikari

## Napier

Box D816, Folder D52.41 Napier / 5	"Digest of report on 55-hour dynamometer test for Napier Lion under the auspices of the Direcotrate of Research of the Air Ministry." Source: missing, Jan 12, 1921 Notes: Engines - Napier Lion
Box D816, Folder D52.41 Napier / 7	"Data on the Napier Cub by Maj. Melvin Hall." Source: missing, Aug 16, 1921 Notes: Engines - napier Cub; Military Intelligence Division
Box D816, Folder D52.41 Napier / 9	"Handbook on the Napier Lion, seeries II, aero engine." Source: Air Ministry. Air Publication #882 Notes: Engines - Napier Lion; Air Publication #882
Box D816, Folder D52.41 Napier / 10	"Data on 50 hour test of the 450 H.P. Napier Lion." Source: M.I.D. 2083-618 England 15380, May 1, 1923 Notes: Engines - Napier Lion; Military Intelligence Division - England 15380
Box D816, Folder D52.41 Napier / 12	"Specification of the 1000H.P. Napier Cub engine." Source: M.I.D. 2083-213/17. England 16438, MAr 21, 1924 Notes: Engines - Napier Cub; Military Intelligence Division - England 16436



Box D816, Folder D52.41 Napier / 17	"GAt throttle for Napier Lion engines." Source: Air Publication #832Air Ministry, May 01, 1921 Notes: Engines - Napier Lion; Air Publication #832
Box D816, Folder D52.41 Napier / 19	"Napier Cub successfully passed 100 hour test." Source: O.N.I. Serial 154. File 906-600, Mar 4, 1927 Notes: Engines - Napier Cub
Box D816, Folder D52.41 Napier / 21	"Handbook on the Napier Lion engines. Series V and VA. Air Publication #1267." Source: missing, Sept 01, 1927 Notes: Engines - Napier Lion; Air publication #1267
Box D816, Folder D52.41 Napier / 27	"Drawing showing longitudinal section of Napie Lion Xi A aero engine." Source: Air Ministry, Oct 01, 1928 Notes: Engines - Nappier Lion
Box D816, Folder D52.41 Napier / 33	"Installatin drawing of Napier Lion engine, "Lin 1.N"." Source: D. Napier & Son, Aug 4, 1919 Notes: Engines - Napier Lion
Box D816, Folder D52.41 Napier / 35	"Instructions fro starting the Napier Lion 1/N engine." Source: D.Napier & Son, Ltd. Notes: Engines - Napier Lion
Box D816, Folder D52.41 Napier / 40	"Specifications of 530H.P. Napier Lion aero engine with compression ration of 6.0:1." Source: M.I.D. 2083-1092/1. Notes: Engines - Napier Lion; [Military Intelligence Division 2083-1092/1]
Box D817, Folder D52.41 Napier / 41	"Information on Napier engine works and engines." Source: M.I.D. 2083-1120/1. England 25,692, Aug 27, 1929 Notes: Engines - Napier; Factories - Napier; Military Intelligence Division - England 25,692
Box D817, Folder D52.41 Napier / 44	"Drawing showing transverse section of Napier Lion XI A." Source: Air Ministry diagram 1016, June 01, 1929 Notes: Engines - Napier Lion
Box D817, Folder D52.41 Napier / 46	"Description of Napier E 97, 6 cylinder engine." Source: M.I.D. 2083-1350/1. England 34,346, July 5, 1932 Notes: Engines - Napier E 97; Military Intelligence Division - England 32,456
Box D817, Folder D52.41 Napier / 47	"Informatiion on Diesel engines being built by D. Napier & Son, Ltd." Source: M.i.D. 2082-1120/2/3/4 England 35579, 35307, 35443 Notes: Engines - Napier Diesel; Military Intelligence Division - England 35,579; Military Intelligence Division - England 35,307; Military Intelligence Division - England 35,443; [Engines - Junkers Jumo 4 750 H.P.]; [Engines - Junkers Jumo 5 540H.P.]; [ Ignition - Junker Jumo compression - ignition]

Box D817, Folder D52.41 Napier / 48	"Descriptive leaflet on the Napier Rapier which has just passed the air ministry one hundred hour acceptance test." Source: M.I.D. 2083-1461/1. England 35,035, Jan 11, 1934 Notes: Engines - Napier Rapier; Military Intelligence Division - England 35,035
Box D817, Folder D52.41 Napier / 49	"Descriptive leaflet on the Napier Culverin engine." Source: missing, Oct 12, 1934 Notes: Engines - Napier Culverin
Box D817, Folder D52.41 Napier / 53	"Calibration of Napier-Hapford Dagger series II engine." Source: Navy Dept aeronautical engine laboratory. Report #617, Feb 11, 1938 Notes: Engines - Napier Dagger
Box D817, Folder D52.41 Napier / 55	"Descriptive material on 925hp Napier Dagger engine, Series VIII." Source: D. Napier & Son, Aug 11, 1939 Notes: engines - Napier Dagger
Box D817, Folder D52.41 Napier / 56	"Performance specification of Napier Sabre 2100hp engine." Source: M.I.D. England 41,512, Aug 15, 1940 Notes: Engines - Napier Sabre; Military Intelligence Division - England 41,512
Box D817, Folder D52.41 Napier / 59	"Cross section and installation drawings and power curves for Napier Sabre engine." Source: D. Napier & Son, Ltd., Jan 01, 1940 Notes: engines - Napier Sabre
Box D817, Folder D52.41 Napier / 60	"Instruction book on the Napier Sabre I and II aero engines." Source: British Air Ministry. Air Publication #1810A, Feb 1, 1941 Notes: Engines - Napier Sabre
Box D817, Folder D52.41 Napier / 61	"Schedule of spare parts for Napier Sabre II engine." Source: British Air Ministry Air publication 1810A, Mar 1, 1941 Notes: Engines - Napier Sabre - Spare Parts
Box D818, Folder D52.41 Napier / 62	"Sea level and altitude calibration test of Napier Sabre I engine." Source: Power plant laboratory. Wright Field, Nov 28, 1941 Notes: Bodemuller, R [auth]; Engines - Napier Sabre
Box D818, Folder D52.41 Napier / 63	"Investigations to increase the power output of aero-engines. Loss repartition and possibilities to increase the power output of British aero-engine type Napier Sabre." Source: Institute for internal combustion engines. Report 3, Jan 2, 1946 Notes: Ullman, K & Zenker, G, Jt auth; Engines; Engines - Napier Sabre; [Daimler-Benz 603]; [Daimler-Benz 801]

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## Paige

Box D818, Folder D52.41 Paige / 1	"Description and report on paige rotary engine; ." Source: McCook Field, July 13, 1922 Notes: Engines - Paige; G.D. Angle [auth]
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## Panhard

Box D818, Folder D52.41 Panhard / 3	"Data on Panhard V.12, geared and non-geared." Source: missing, Sep 11, 1917 Notes: Engines - Panhard - Levassor - V12
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Box D818, Folder D52.41 Panhard / 6	"Description of 450h.p. Panhard sleeve-valve engine, type V.K. 12.L." Source: M.I.D. 2081-823/3 France 12,021-W, Mar 7, 1927 Notes: Engines - Panhard - 450; Military Intelligence Division - France 12,021-W
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## Perfetti

Box D818, Folder D52.41 Perfetti / 1	"Principle of the Perfetti revolver engine." Source: M.I.D. 2086-510/2 Italy I.9693, May 27, 1926 Notes: Engines - Perfetti; Military Intelligence Division - Italy I.9693
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## Peugeot

Box D818, Folder D52.41 Peugeot / 1	"Description of the Peugeot half-Diesel type 2-cylinder engine." Source: Technical Data section. Memo Report #59 McCook Field, July 25, 1922 Notes: Engines - Peugeot; technical Data Section - Memo Report #59
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Box D818, Folder D52.41 Peugeot / 2	"report on the 2-cylinder Peugeot heavy oil engine." Source: [Engineering Division, McCook Field] Notes: engines - Peugeot; Henri Petit [auth]
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Box D818, Folder D52.41 Peugeot / 3	"Description of aviaiton motors manufactured by the Peugeot Motors Commpany, covering types L-41, 600h.p., 16X, 500h.p., and 16AJ 440h.p." Source: Military Attache, France, Apr 16, 1920 Notes: Engines - Peugeot [L-41] 600; Military Intelligence division - France; Engines - Peugeot [16X] 500; Engines - Peugeot [16AJ] 440
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Box D818, Folder D52.41 Peugeot / 6	"Description of Peugeot 600h.p. type 12 L Aircraft engine." Source: M.I.D. 2081-198/2. France 8809-W, May 2, 1924 Notes: Engines - Peugeot 600; Military Intelligence Division - France 8809-W
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Box D818, Folder D52.41 Peugeot / 7	"THE PEUGEOT HEAVY OIL ENGINE, by Henri Petit." Source: NACA Paris Notes: Engines Diesel - Peugeot
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## Phillips

Box D818, Folder D52.41 Phillips / 1	"Demonstration of Phillips external compression engine." Source: Equipment Laboratory TSEPE-656-1611 Wright Field, May 9, 1946 Notes: White, J.E. [auth]
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## Pitcairn - Brewer

Box D818, Folder D52.41 Pitcairn - Brewer / 1	"Test of nine-cylinder Pitcairn-Brewer engine." Source: Navy dept Aeronautical engine Laboratory Report #218, Jun 27, 1928 Notes: Cullom, K.S.[auth]; Engines - Pitcairn-Brewer; Navy Dept - Aeronautical engine laboratory - Report #218
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## Platt

Box D818, Folder D52.41 Platt / 1	"test of Platt two stroke cycle internal combustion engine." Source: Navy Dept Aeronautical Laboratory. Report #159, Jan 10, 1927 Notes: Fliedner, C.S.; Engines - Platt; Navy Dept - Aeronautical Laboratory - Report #159
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## Porsche

Box D818, Folder D52.41 Porsche / 1	"Description of the expendable turbojet engine, Porsche 300." Source: Navy Dept Bureau of Aeronautics Power plant memorandum #14, Oct 01, 1945 Notes: Engines - Porsche 300; [Rockets - V1]; Engines - Turbo Jet;
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## Power Jets

Box D818, Folder D52.41 Power Jets / 1	"report on performance brochure - W2/700 British jet engine." Source: [Technical Intelligence Reports, Analysis Division TSNT-3], July 3, 1946 Notes: Engines - Power Jets W2/700
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## Praga

Box D818, Folder D52.41 Praga / 1	"Description of 60 h.p. Praga D aero engine." Source: missing, Jan 01, 1938 Notes: Engines - Praga D
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Box D818, Folder D52.41 Praga / 2	"Description of 40 h.p. Praga B.2 engine." Source: missing, Jan 01, 1938 Notes: Engines - Praga B 2
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Box D818, Folder D52.41 Praga / 3	"Description of the Praga DR 78/90 H.p. aircraft engine." Source: M.I.D. Czechoslovakia P-1135, Feb 6, 1939 Notes: Engines - Praga DR; Military Intelligence Division - Czechoslovakia P-1135
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Box D818, Folder D52.41 Praga / 4	"Description of the Praga B 41 H.p. engine." Source: M.I.D. Czechoslovakia P-1135, Feb 6, 1939 Notes: engines - Praga B
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## Pratt-Whitney

Box D819, Folder D52.41 Pratt & Whitney / 1	"Information on second fifty-hour test of the Pratt & Whitney Wasp engine." Source: Pratt & Whitney Aircraft CO., Mar 23, 1926 Notes: Engines - Pratt & Whitney Wasp
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Box D819, Folder D52.41 Pratt- Whitney / 3	"Fifty-hour endurance test run on Pratt-Whitney Wasp engine." Source: Navy dept Bureau of Engineering, Apr 27, 1926 Notes: Hilman, Joseph L; Engines - Pratt-Whitney Wasp
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Box D819, Folder D52.41 Pratt- Whitney / 5	"Rating and designation of Pratt-Whitney R-1340." Source: Navy Dept technical order #206, Feb 29, 1928 Notes: Engines - Pratt-Whitney R-1340; Navy Dept - Technical Order #206
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Box D819, Folder D52.41 Pratt- Whitney / 8	"Wasp and Hornet radial air-cooled aeronautical engines." Source: missing, n.d. Notes: Mead, George J.; Engines - Pratt-Whitney Wasp; Engines - Pratt- Whitney Hornet
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Box D819, Folder D52.41 Pratt- Whitney / 9	"Fifty-hour endurance test of Pratt-Whitney Hornet aircraft engine." Source: Navy Dept Bureau of Aeronautics, Apr 1, 1927 Notes: Ryder, E.A.; Engines - Pratt-Whitney Hornet
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Box D819, Folder D52.41 Pratt- Whitney / 12	"Test of Pratt-Whitney R-1340 engine, and investigation of relation existing between exhaust flame temperature and air fuel mixture ratios on aircraft engines." Source: Navy Dept Aeronautical engine laboratory Report #207, Apr 28, 1928 Notes: Ballard, J.D.; Engines Pratt-Whitney R 1340; Navy Dept - Aeronautical Engine laboratory - Report #207
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Box D819, Folder D52.41 Pratt- Whitney / 16	"Endurance test of the Pratt-Whitney Hornet engine with reduction gearing." Source: Navy dept Pratt-Whitney Aircraft Co. Report #4, Aug 15, 1927 Notes: Ryder, E.A.; Engines - Pratt-Whitney Hornet; Navy Dept - Pratt- Whitney Aircraft Company Report #4
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Box D819, Folder D52.41 Pratt- Whitney / 18	"Installation of R-1340-B type rocker box covers on R-1340 cylinders." Source: Navy Dept, Oct 17, 1928 Notes: Engines - Pratt- whitney R 1340 - Cylinders
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Box D819, Folder D52.41 Pratt- Whitney / 19	"Service test requirements and manual on Pratt-Whitney R-1340-B Engines with 10: supercharger gear ratio." Source: Power plant branch Wright Field Service Test requirements #215, Feb 5, 1929 Notes: Cook, L.V.; Engines - Pratt-Whitney R 1340 B; Service Test requirements #215
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Box D819, Folder D52.41 Pratt- Whitney / 20	"Master rods on Pratt-Whitney R-1690 cannot be used on other engines." Source: Navy Dept Technical order #250, Feb 12, 1929 Notes: Engines- Pratt-Whitney R-1690 - Connecting Rods; Navy Dept - Technical Order #250
Box D819, Folder D52.41 Pratt- Whitney / 21	"Test of Pratt-Whitney R-1690 AG and R-1850-G engines." Source: Navy Dept. Aeronautical engine laboratory Report #241, Mar 28, 1929 Notes: Cullom, Kenneth S.; Engines - Pratt-Whitney R-1690 AG; Engines - Pratt-Whitney R-1850 G- Navy Dept - Aeronautical Engine laboraotry - Report #241
Box D819, Folder D52.41 Pratt- Whitney / 23	"Fifty -hour endurance test of the Pratt-Whitney Wasp aircraft engine, R-1340-B." Source: Navy Dept Pratt-Whitney Aircraft Co. Report #6, Feb 24, 1926 Notes: Ryder, E.A.; Engines - Pratt-Whitney Wasp; Navy Dept - Pratt & Whitney Aircraft Co Report #6
Box D819, Folder D52.41 Pratt- Whitney / 24	"Change in method of removing worn valve stem guides from Pratt-Whitney R-1340 and R-1690 Engines cylinders." Source: Navy Dept Power plant note #28, May 15, 1929 Notes: Engines - Pratt-Whitney R-1340; Engines - Pratt-Whitney R-1690; Navy Dept - Power plant Note #28
Box D819, Folder D52.41 Pratt- Whitney / 26	"Lubrication of rocker box and tachometer drive on Pratt-Whitney R-1340 and R-1690 engines." Source: Nay Dept Power plant note #29, July 26, 1929 Notes: Engines - Pratt-Whitney R-1340 - Lubrication; Engines - Pratt-whitney R-1690 - Lubrication; Nvy Dept - Power Plant Note #29
Box D819, Folder D52.41 Pratt- Whitney / 27	"Information of differences between Pratt-Whitney model R-1340-B and R-1340-C engines." Source: Navy Dept Power Plant note #30, Aug 5, 1929 Notes: Engines - Pratt-Whitney R 1340 B; Engines - Pratt-whitney R 1340 C; Navy dept - Power plant Note #30
Box D819, Folder D52.41 Pratt- Whitney / 32	"Average results of 50-hour test of Pratt-Whitney R-985." Source: Pratt-Whitney Aircraft Co., Dec 9, 1929 Notes: Engines - Pratt-Whitney R 986
Box D819, Folder D52.41 Pratt- Whitney / 36	"Dynamometer test of Pratt-Whitney R-1860-B." Source: naval Aircraft Factory. Serial A-7323., Feb 14, 1930 Notes: Engines - Pratt-Whitney R 1860 B; Naval Aircraft Factory - Test A-7323
Box D819, Folder D52.41 Pratt- Whitney / 38	"Fifty-hour endurance test of Pratt-Whitney Wasp, model R-1340-C." Source: navy Dept PAW Report #8, Jan 01, 1929 Notes: Engines - Pratt-Whitney R-1340 C; Navy dept - PWA Report #8
Box D819, Folder D52.41 Pratt- Whitney / 39	"Tear down and critical inspection of the Pratt-Whitney R-1340-C geared engine to determine cause of unsatisfactory performance in service." Source: Navy dept. Aeronautical engine laboratory Report #287, May 29, 1930

	Notes: Sartell, P.M.[auth]; Engines - Pratt-Whitney R-1340-C; Navy Dept - Aeronautical Engine Laboratory - Report #287
Box D819, Folder D52.41 Pratt-Whitney / 40	"Fifty-hour test of Pratt-Whitney R-1690 A-1 engine." Source: Navy Dept Aeronautical Engine Laboratory. report #285, Jun 9, 1930 Notes: Leach, K.J.[auth]; Engines - Pratt-Whitney R 1690 A 1; Navy Dept - Aeronautical Engine Laboratory - Report #285
Box D819, Folder D52.41 Pratt-Whitney / 41	"Service bulletins." Source: missing, n.d. Notes: Engines - Pratt-Whitney; Subj. anal. Synchronizers - E 4; Engines - Pratt-Whitney R 1690 C; Engines - Pratt-Whitney R1340 D 1
Box D819, Folder D52.41 Pratt-Whitney / 43	"Determination of fuel characteristics of Pratt-Whitney R-1690 A1 engine." Source: navy dept Aeronautical engine laboratory. Report #292, Jul 29, 1930 Notes: Rubenz, Sandor [auth]; Engines - Pratt-Whitney R-1690 A 1; Navy Dept - Aeronautical Engine Laboratory - Report #292
Box D819, Folder D52.41 Pratt-Whitney / 44	"Overhaul manual for Pratt-Whitney engines, Wasp A, B, C, D, Hornet A, A-1, A-2, B and Wasp Junior A." Source: Pratt-Whitney Aircraft Co., Sep 01, 1930 Notes: Engines - Pratt-Whitney Wasp; Engines - Pratt-Whitney Hornet; Engines - Pratt-Whitney Wasp Junior; War dept - Technical Order 02-65; War dept - Technical order 02-10 A; Engines - Pratt-Whitney; War dept - Technical order 02-10 A - 1; Engines - Pratt-Whitney R-1340 - Cylinders; War Dept - Technical order 02-10A - 4 second series
Box D820, Folder D52.41 Pratt-Whitney / 46	"Operation, overhaul and test of Pratt-Whitney R-1690 engines." Source: Navy Dept Technical note #68 Series of 1930, n.d. Notes: Engines - Pratt-Whitney R 1690; Engines - Pratt-Whitney Hornet; Engines - Pratt-Whitney Wasp Junior; [Engines - Pratt-Whitney R 1690 A 1]; [ Engines - Pratt-Whitney R 1860]
Box D820, Folder D52.41 Pratt-Whitney / 49	"Fifty hour endurance test and characterisitcs runs on Pratt-Whitney Wasp junior engine modelR-985A." Source: Pratt-Whitney Co. Report #18 Navy Dept, Sep 01, 1930 Notes: Engines - Pratt-Whitney Wasp Junior; Navy Dept - Pratt & Whitney Aircraft Co. - Report #18
Box D820, Folder D52.41 Pratt-Whitney / 51	"Operation, overhaul and test of Pratt-Whitney R-1690 and R-1690 A 1 engines." Source: Navy Dept Technical note #84 Series of 1930, n.d. Notes: Engines - Pratt-Whitney R-1690; Engines - Pratt-Whitney R-1690 A 1; Navy dept - Technical Note - 1930 - #84
Box D820, Folder D52.41 Pratt-Whitney / 52	"Examination of failed cylinder hold down studs from Pratt-Whitney R-1860 engine." Source: Material branch M-2132 Wright Field, Mar 17, 1931 Notes: Kennedy, Richard R.[Auth]; Engines - Pratt-Whitney R-1860; Material Branch - Report M-2132



Box D820, Folder D52.41 Pratt- Whitney / 56	"Fuel consumption of a Pratt-whitney R-1340-C engine using Bower fuel consumption meter." Source: Naval Air station Anacostia, Apr 9, 1931 Notes: Engines Pratt-Whitney R-1340-C - Fuel consumption
Box D820, Folder D52.41 Pratt- Whitney / 57	"Fifty hour endurance test of the Pratt-Whiney Wasp, model R-1340-D." Source: Navy Dept Pratt-Whitney Aircraft Co Report 316, May 12, 1930 Notes: Engines - Pratt-Whitney F-1340 D; Navy Dept - Pratt-Whitney Aircraft Co. - Report #16
Box D820, Folder D52.41 Pratt- Whitney / 61	"Determination of sea level characteristics of four different Pratt-Whitney R-1340 D engines." Source: Navy Dept Aeronautical engine laboratory report #336, Jul 27, 1931 Notes: Engines - Pratt-Whitney R-1340 D; Navy Dept - Aeronautical Engine Laboratory _ Report #3366
Box D820, Folder D52.41 Pratt- Whitney / 63	"One hundred fifty hour endurance test of Pratt-Whitney R2800-1." Source: Power Plant laboroatory Wright Field, July 19, 1939 Notes: Coyle, J.B.; Engines - Pratt-Whitney R 2800-1
Box D820, Folder D52.41 Pratt- Whitney / 66	"Fifty-hour endurance test of the Pratt-Whitney R-1535 direct drive double row radial engine." Source: Pratt & Whitney Aircraft Co Report #25, Jan 4, 1932 Notes: Engines - Pratt-Whitney R 1535
Box D820, Folder D52.41 Pratt- Whitney / 68	"preliminary endurance test of Pratt-Whitney 3:2 reduction gear for Hornet model R-1860." Source: Pratt-Whitney Aircraft Company Report #12, Jun 01, 1929 Notes: Engines - Pratt-Whitney R 1860
Box D820, Folder D52.41 Pratt- Whitney / 69	"One hundred hour endurance test of Pratt and Whitney R-1340 D 1 Wasp engine." Source: Navy Dept Pratt - Whitney Aircraft Co. Reprot #27, Apr 01, 1932 Notes: Engines - Pratt-Whitney R-1340 D 1; navy Dept. - Pratt & Whitney Aircraft Co. - Report #27
Box D820, Folder D52.41 Pratt- Whitney / 71	"Test of Pratt-Whitney R-1690-C supercharged engine, to determine its critical altitude and performance characteristics." Source: Navy dept Aeronautical engine laboratory. Report #386, May 21, 1932 Notes: Engines - Pratt-Whitney R 1690 C; navy Dept. - Aeronautical Engine Laboratory - Report #386
Box D820, Folder D52.41 Pratt- Whitney / 72	"Examination of tailed blower impelle from Pratt-Whitney R-1860 engine." Source: Material Branch M-2372 Wright Field, July 8, 1932 Notes: Kennedy, Richard R.; Engines - Pratt-Whitney R 1860; Material Branch - Report M2372
Box D820, Folder D52.41 Pratt- Whitney / 74	"One hundred hour full throttle endutrance test of Pratt-Whitney R-1690-C Hornet engine." Source: Navy Dept Pratt & Whitney Aircraft Co Reprot #33, May 01, 1932 Notes: Engines - Pratt-Whitney R 1690 C; Navy dept - Pratt&Whitney Aircraft Co. - Report #33

Box D820, Folder D52.41 Pratt&Whitney / 75	"Modifications made on the Pratt & Whitney R-1830 engines." Source: New Zealand Air Publications 103, Sep 25, 1944 Notes: Engines - Pratt & Whitney R 1830; New Zealand Air Publication 103; [Engines - Pratt-Whitney R 2800];[Service bulletin P&W no. 555]; [Engines - Pratt & Whitney R-2600]; [Signal instruments - Pyrotechnic Pistol]; [Airplanes - PBY]; [New Zealand Air publication No. 130];[New Zealand Air Publication No. 111]; [Airplanes - PV-1]
Box D821, Folder D52.41 Pratt- Whitney / 76	"Performance test of supercharged Pratt-Whitney R-1340-E engines." Source: navy Dept Aeronautical Engine Laboratory Report #395, July 26, 1932 Notes: Engines - Pratt-Whitney R 1340 E; navy Dept - Aeronautical Engine Laboratory - Report #395
Box D821, Folder D52.41 Pratt- Whitney / 77	"One hundred hour test of Pratt-Whitney SR-1340-G engine." Source: Material Division Wright Field Report E-57-110, Aug 27, 1932 Notes: Engines - Pratt-Whitney SR1340 G; Material division - Report E-57-110
Box D821, Folder D52.41 Pratt- Whitney / 78	"Preliminary tests of sodium cooled steel piston for Pratt-Whitney R-1340 Engines." Source: Material Division Wright Field Report E-57-68, Aug 27, 1932 Notes: Engines - Pratt -Whitney R 1340; Material Division E-57-68
Box D821, Folder D52.41 Pratt- Whitney / 80	"Dynamometer and torque stand tests of Pratt-Whitney SR-1340 engines." Source: Progress report. Power Plant branch. Wright Field, Aug 31, 1932 Notes: Campbell, J.F.; Engines - Pratt-Whitney SR 1340
Box D821, Folder D52.41 Pratt- Whitney / 81	"One hundred fifty hour test of Pratt-Whitney SR-1340 E engine conducted at Pratt-Whitney Aircraft Company." Source: Power Plant Branch Wright Field, Aug 27, 1932 Notes: Roth, Jay M.; Engines - Pratt-Whitney SR 1340 E
Box D821, Folder D52.41 Pratt- Whitney / 82	"First one hundred hour test of Pratt-Whitney Y1G1-SR-1860 B Engine." Source: Power plant branch Wright Field, Aug 27, 1932 Notes: Roth, Jay M.; Engines - Pratt-Whitney G1 SR-1860 B
Box D821, Folder D52.41 Pratt- Whitney / 83	"Second test of Pratt-Whitney Y1-G1-SE-1860-B engine." Source: Material Division, Wright Field, Report E-57-109, Aug 29, 1932 Notes: Engines - Pratt-Whitney Y1-G1-SE-1860-B; Material Division - Report E-57-109
Box D821, Folder D52.41 Pratt- Whitney / 84	"Comment on standardization of Propeller reduction gears on Pratt-Whitney y1 g1 SR 1860 B." Source: Power plant branch Wright Field, Oct 6, 1932 Notes: Carr, Harold. H.; Engines - Pratt Whitney G1 Sr 1860 B; [Airplanes - Y1B-9A]; [Airplanes - YB-9]
Box D821, Folder D52.41 Pratt- Whitney / 87	"Report on project to reduce the possibility of unsatisfactory performance of Pratt-Whitney SR-1340 F superchargers on engines which have a blower ratio of 14:1." Source: Power plant branch Wright Field, Oct 27, 1932

	Notes: Bassett, Charles A.; Engines - Pratt-Whitney SR 1340 F - Superchargers
Box D821, Folder D52.41 Pratt-Whitney / 88	"Fuel consumption for Pratt-Whitney Sr-1340-H and SR-1340 - G engines." Source: Power plant Branch Wright Field, Nov 1, 1932 Notes: Campbell, J.F.; engines - Pratt-Whitney SR 1340 H; Engines - Pratt-Whitney SR 1340 G
Box D821, Folder D52.41 Pratt-Whitney / 90	"Examination of failed cylinder head from Pratt-Whitney." Source: Material Branch Wright field M-2455, Nov 3, 1932 Notes: Kennedy, Richard R.; Engines - Pratt-Whitney SR-1860; Matrial Branch - M 2456
Box D821, Folder D52.41 Pratt-Whitney / 91	"Endurance test of Pratt-Whitney SR-985-A ." Source: Power plant branch Wright Field, Nov 4, 1932 Notes: Johnson, Bayard; Engines - Pratt-Whitney SR 1340 H; Material Branch - Report M-2471
Box D821, Folder D52.41 Pratt-Whitney / 92	"Examination of Crankcase, rear cone and spacer from Pratt-whitney SR-1340-H engine." Source: Material branch. Wright Field M56-2471, Nov 28, 1932 Notes: Kennedy, Richard R.; Engines - Pratt-Whitney SR 1340 H; Material Branch - Report M-2471
Box D821, Folder D52.41 Pratt-Whitney / 93	"Fifty hour endurance test of 1535 cubic inch 3:2 ratio geared drive, double row Pratt-Whitney radial engine no. 2." Source: navy Dept Pratt-Whitney aircraft Co Report #38, Oct 01, 1932 Notes: Engines - Pratt-Whitney R-1535; Navy Dept - Pratt-whitney Aircraft Co. - Report #38
Box D821, Folder D52.41 Pratt-Whitney / 94	"Examination of forged 32-S Alloy piston from a Pratt-Whitney Y1G1SR-1860 B Engine." Source: Material branch M-2433 Addendum I, Wright Field, Dec 5, 1932 Notes: Kennedy, Richard R.; Engines - Pratt-Whitney G1 Sr 1860 B - Pistons; Pistons - Aluminum Alloy; Material Branch - Report M-2433
Box D821, Folder D52.41 Pratt-Whitney / 96	"Corrosion test of magnesium nose section for Pratt-Whitney R-1535 engine." Source: Naval Aircraft Factory. Metallurgical Laboratory Report #78, Oct 21, 1932 Notes: Engines - Pratt - Whitney; Metals - Magnesium - Corrosion; Naval Aircraft Factory - Metallurgical laboratory - Report #78
Box D821, Folder D52.41 Pratt-Whitney / 97	"Report on Pratt-Whitney R-1340 CD Wasp engines converted from 5:4 geared R-1340 C engine; Pratt-Whitney Aircraft Company Report #37." Source: Notes: Engines - Pratt-Whitney R 1340 CD; [Pratt-Whitney report #37]
Box D821, Folder D52.41 Pratt-Whitney / 100	"Full throttle endurance test of Pratt-Whitney SR-1340-D engine." Source: Power plant branch Wright Field, Feb 10, 1933 Notes: Hopkins, William R.; Engines - Pratt-Whitney SR 1340 D
Box D821, Folder D52.41 Pratt-Whitney / 101	"One hundred hour endurance test of Pratt-Whitney YSR-1340-A engine." Source: Power Plant branch Wright Field, Mar 8, 1933 Notes: Bassett, Charles, A.; Engines - Pratt-Whitney YSR 1340 H

Box D821, Folder D52.41 Pratt- Whitney / 103	"Fifty-hour test of Pratt-Whitney SR-1340G engine." Source: Power plant Wright Field, Feb 23, 1933 Notes: Roth, Jay M.; Engines - Pratt-Whitney SR 1340 G
Box D821, Folder D52.41 Pratt- Whitney / 104	"83 3/4 hour test of Pratt-Whitney SR-1340-G engine." Source: Power plant branch Wright Field, Feb 23, 1933 Notes: Roth, Jay M.; Engines - Pratt-Whitney SR 1340 G
Box D821, Folder D52.41 Pratt- Whitney / 105	"One hundred hour test of Pratt-Whitney GR-1830 double row engine." Source: Pratt-Whitney Aircraft Co. Serial #43, Jan 01, 1933 Notes: Engines - Pratt-Whitney GR 1830
Box D821, Folder D52.41 Pratt- Whitney / 106	"One-hundred-fifty hour endurance test of Pratt-Whitney R-1690-C engine with 6:1 compression and *.1 impeller ratios." Source: Navy Dept. Aeronautical engine laboratory Report #423, Apr 13, 1933 Notes: Engines - Pratt-Whitney R 1690 C; Navy Dept - Aeronautical Engine Laboratory - Report #423
Box D821, Folder D52.41 Pratt- Whitney / 107	"One hundred fifty hour endurance test of Pratt-Whitney B Wasp Junior engine, rated at 400 BHP at 2200 rpm at 5000 feet ." Source: Pratt-Whitney Aircraft Co. Report #73 Notes: Engines - Pratt-Whitney Wasp Junior
Box D822, Folder D52.41 Pratt- Whitney / 108	"Report on Pratt-Whitney R-1340-12 after one hundred hour endurance test." Source: Navy Dept Aeronautical Engine laboratory LR-103, May 3, 1933 Notes: Engines - Pratt-Whitney R 1340-12; Navy Dept - Aeronautical Engine Laboratory - Letter Report #103
Box D822, Folder D52.41 Pratt- Whitney / 109	"Calibration of Pratt-Whitney R-1690 D engine." Source: Power plant Branch Wright Field, May 27, 1933 Notes: Carr, Harold H.
Box D822, Folder D52.41 Pratt- Whitney / 109	"Calibration of Pratt-Whitney R-1690 D engine." Source: Power plant branch Wright Field, May 27, 1933 Notes: Carr, Harold H. [auth]; Engines - Pratt-Whitney R 1690 D
Box D822, Folder D52.41 Pratt- Whitney / 110	"Attempted one hundred fifty hour type test of Pratt-Whitney YR-1690-11 engine, terminaeted at fifty-four hours." Source: Power plant branch Wright Field, June 1, 1933 Notes: Mines, C.E.[auth]; Engines - Pratt-Whitney R 1690-11
Box D822, Folder D52.41 Pratt- Whitney / 111	"Calibration of R 1535-64." Source: Navy Dept Aeronautical engine laboratory Report #430, May 25, 1933 Notes: Engines - Pratt - Whitney R 1535-64;[Navy Dept - Aeronautical Engine Laboratory Report #430]
Box D822, Folder D52.41 Pratt- Whitney / 112	"Fifty-five hour endurance test of Pratt-Whitney SR-1340-30 model F Wasp engine." Source: navy Dept Pratt-Whitney Aircraft Company Report #48 Notes: Engines - Pratt-Whitney SR 1340-30

Box D822, Folder D52.41 Pratt- Whitney / 113	"One hundred hour endurance test of Pratt-Whitney 4:3 ratio geared drive twin Wasp junior engine rated at 700 B.H.P. at 2500RPM." Source: Pratt-whitney Aircraft Company Report #47 Notes: Engines - Pratt-Whitney
Box D822, Folder D52.41 Pratt- Whitney / 114	"Spare parts list for Pratt-Whitney aircraft engines ." Source: War dept O.C.A.C. T.O. 02-10 A., Aug 01,1933 Notes: Engines - Pratt-Whitney - Spare parts; [War Dept -Technical Order 02-10 A]
Box D822, Folder D52.41 Pratt- Whitney / 115	"Calibration of Pratt-Whitney SR-1535 (R-1535-44) engine." Source: Naval Aircraft Factory. Aeronautical Engine laboratory Report #431, June 19, 1933 Notes: Engines - Pratt-Whitney SR 1535; Navy Dept - Aeronautical Engine Laboratory - Report #431
Box D822, Folder D52.41 Pratt- Whitney / 117	"Ten hour full throttle test of Pratt-Whitney R-1535-40 Twin Wasp Junior engine." Source: Pratt & Whitney Aircraft Company Report #56 Notes: Engines - Pratt- Whitney R 1535-40
Box D822, Folder D52.41 Pratt- Whitney / 118	"Examination of piston from Pratt-Whitney R-1340-G engines." Source: Material Branch M-2532 Wright Field, Aug 01, 1933 Notes: Kennedy, Richard R. [auth]; Engines -Pratt-Whitney R 1340 G - Pistons; Material Branch Report M-2532
Box D822, Folder D52.41 Pratt- Whitney / 119	"sixty and one-half hour test of Pratt-Whitney Y1SR-1340-G engine." Source: Power plant branch Wright Field, Aug 3, 1933 Notes: Roth, Jay M. [auth]; Engines - Pratt-Whitney SR 1340 G
Box D822, Folder D52.41 Pratt- Whitney / 123	"Parts for Pratt-Whitney engines. Stock list." Source: Class 02-H Field Service section Notes: Engines - Pratt-Whitney - Spare parts
Box D823, Folder D52.41 Pratt- Whitney / 124	"One hundred fifty hour test and calibration of Pratt-Whitney R-1690-44 engine." Source: Navy Dept Aeronautical laboratory report #435, Sept 15, 1933 Notes: Engines - Pratt-Whitney R 1690-44; Navy Dept - Aeronautical Engine Laboratory - Report #435
Box D823, Folder D52.41 Pratt- Whitney / 125	"Impeller failures in Pratt-Whitney SR-1340 F engines." Source: Material Division Wright Field, Oct 18, 1933 Notes: Engines - Pratt-Whitney SR 1340 F
Box D823, Folder D52.41 Pratt- Whitney / 126	"Calibration of Pratt-Whitney SR-1340-0 engine." Source: Navy Dept Aeronautics Engine Laboratory Report AEL-442, Oct 16, 1933 Notes: Engines - Pratt-Whitney SR 1340 30
Box D823, Folder D52.41 Pratt- Whitney / 127	"Examination of pisotns, valves and cylinder head from Pratt-Whitney Y1SR-1340-G engine after sixty and one-half hour tes." Source: Material Branch M-2586 Wright Field, Dec 20, 1933 Notes: Kennedy, Richard R. [auth]; Engines - Pratt-Whitney SR 1340 G

Box D823, Folder D52.41 Pratt- Whitney / 132	"Type test of second Pratt-Whitney R-1340-27 ." Source: Final report Power plant branch Wright Field, Feb 8, 1934 Notes: Hopkins, William R.[auth]; Engines - Pratt-Whitney R 1340-27
Box D823, Folder D51.41 Pratt- Whitney / 134	"One hundred fifty [hour] type testof Pratt-Whitney YR-1690-11 engine based on 75-hp and 2150 rpm." Source: Final Report, Power Plant Branch Wright Field, Feb 24, 1934 Notes: Kerley, Robert V.[auth]; Engines - Pratt-Whitney R 1690-11
Box D823, Folder D52.41 Pratt- Whitney / 136	"Test of Pratt-Whitney R-1340-80 with rebored cylinders, overhauled at Pensacola." Source: Navy Dept Aeronautical engine Laboratory Report #460, Feb 23, 1934 Notes: Engines - Pratt-Whitney R 1340-80; Navy Dept - Aeronautical Engine Laboratory - Report #460
Box D823, Folder D52.41 Pratt- Whitney / 138	"One hundred fifty hour test of Pratt-Whitney YR-1535-3 engine." Source: Power plant branch, Wright Field, May 9, 1934 Notes: Hopklins, William R. [auth]; Engines - Pratt-Whitney R 1535-3
Box D823, Folder D52.41 Pratt- Whitney / 142	"Performance and endurance characteristics of the Pratt-Whitney R-1340-96 (CD) Fuel injection engine." Source: Navy Dept Aeronautical Engine laboratory Report #448, Nov 16, 1933 Notes: Engines - Pratt-Whitney R 1340-96; Navy Dept - Aeronautical Engine Laboratory - Report 3448
Box D823, Folder D52.41 Pratt- Whitney / 144	"One hundred fifty hour endurance test of Pratt-Whitney R1340C overhauled engine." Source: Navy dept Aeronautical Engine laboratory. Report #420, Mar 22, 1933 Notes: Engines - Pratt-Whitney R 1340 C Navy Dept - Aeronautical Engine Laboratory - Report #420
Box D823, Folder D52.41 Pratt- Whitney / 158	"Investigation of sea level full throttle performance operation of supercharged Pratt-Whitney R-1340-8 engine." Source: Navy Dept Aeronautical Engine laboratory Report #452, Jan 4, 1934 Notes: Engines - Pratt-Whitney R 1340-8; Navy Dept - Aeronautical Engine laboratory - Report #452
Box D824, Folder D52.41 Pratt- Whitney / 159	"One hundred fifty hour endurance test and calibration of Pratt-Whitney R-1690-44 engine." Source: Navy Dept Aeronautical Engine laboratory Report #476, Oct 8, 1934 Notes: Engines - Pratt-Whitney R 1690-44
Box D824, Folder D52.41 Pratt- Whitney / 162	"One hundred fifty hour endurance test of Pratt-Whitney R-1830-54 engine according AN-9155." Source: Navy Dept Aeronautical Engine laboratory Report #480, Oct 31, 1934 Notes: Engines - Pratt-Whitney R 1830-54; Navy Dept - Aeronautical Engine laboratory - Report #480



Box D824, Folder D52.41 Pratt- Whitney / 164	"Damage to number 1 piston on Pratt-Whitney R-1340-88." Source: navy dept, Oct 31, 1934 Notes: Engines - Pratt-Whitney R 1340-88
Box D824, Folder D52.41 Pratt- Whitney / 169	"Investigation of over oiling difficulties experienced with the Pratt-Whitney R-1630-42 engine." Source: Navy Dept Aeronautical engine laboratory. report #497, Mar 14, 1935 Notes: Engines - Pratt-Whitney R 1690-42; navy Dept - Aeronautical engine - laboratory - Report #497
Box D824, Folder D52.41 Pratt- Whitney / 170	"Test to determine efficiency of overhaul of Pratt-Whitney R-1690-40 engine, overhauled at San Diego." Source: Navy Dept Aeronautical engine Laboratory . Report #495, Mar 11, 1935 Notes: Engines - Pratt-Whitney R 1690-40; Navy Dept - Aeronautical Engine Laboratory - Report #495
Box D824, Folder D52.41 Pratt- Whitney / 171	"one hundred fifty-hour endurance test of Pratt-Whitney R-1535-64 engine." Source: Navy Dept Aeronautical Engine Laboratory Report #499, Apr 18, 1935 Notes: Engines - Pratt-Whitney R 14535-64; Navy Dept - Aeronautical Engine Laboratory - Report #499
Box D824, Folder D52.41 Pratt- Whitney / 172	"Restricted R.P.Ms during dives with Pratt-Whitney R-1340 engines." Source: War Dept O.C.A.C. Technical order 02-10 A-18 First series, Apr 24, 1935 Notes: Engines - Pratt-Whitney R 1340; War Dept - Technical Order 02-10 A-18. First series
Box D824, Folder D52.41 Pratt- Whitney / 173	"Operation of supercharged Pratt-Whitney R-1340 engines." Source: War Dept O.C.A.C. Technical Order 02-10 A-17 First series, Apr 16, 1935 Notes: Engines - Pratt-Whitney R 1340; War Dept - Technica Order 02-10 A-17 First series
Box D824, Folder D52.41 Pratt- Whitney / 174	"Report on the one hundred seventy and one-fourth hour endurance test at resonant torsional vibration speed on Pratt-Whitney R-1535-72 engine crankshaft." Source: Pratt & Whitney Aircraft Company. Report #93 Notes: Engines - Pratt-Whitney R 1535-72
Box D824, Folder D52.41 Pratt- Whitney / 183	"one hundred hour endurance test of Pratt-Whitney R-1535-11 engine rated at 750h.p. at 2500 RPM at sea level ." Source: Pratt-Whitney Aircraft Report #103, July 1935 Notes: Engines - PRatt- Whitney R 1535-11
Box D824, Folder D52.41 Pratt- Whitney / 184	"Calibration of Pratt-Whitney R-1830-64 engine with Pratt-Whitney automatic power and mixture control carburetor." Source: Navt Dept Aeronautical Engine Laboratory Report #551, July 3, 1936 Notes: Engines - Pratt-Whitney R 1830-64; Navy Dept - Aeronautical Engine Laboratory - Report #551
Box D824, Folder D52.41 Pratt- Whitney / 185	"Fifty hour endurance test of Pratt-Whitney R-1535-B Twin Wasp Junior Rated 750B.H.P. at 2250 R.P.M." Source: Pratt&Whitney Aircraft Serial #102, July 01, 1935



	Notes: Engines - Pratt- Whitney R 1535 B
Box D824, Folder D52.41 Pratt-Whitney / 186	"Test of red clearances in Pratt-Whitney R-1340-80 engines." Source: Navy Dept Aeronautical Engine laboratory Report #823, Aug 26, 1935 Notes: Engines - Pratt- Whitney R 1340-80; Navy Dept - Aeronautical Engine Laboratory - Report #523
Box D825, Folder D52.41 Pratt-Whitney / 187	"Sea level and altitude characteristics of Pratt-Whitney XR-1830-60 engine." Source: Navy Dept Aeronautical Engine Laboratory Report #524, Aug 28, 1935 Notes: Engines - Pratt-Whitney R 1830-60; Navy Dept - Aeronautical Engine Laboratory - Report #524
Box D825, Folder D52.41 Pratt-Whitney / 192	"Calibration and torsional vibration tests on Pratt-Whitney R-1690-46 engine." Source: Navy Dept Aeronautical Engine Laboratory Report #520, Aug 20, 1935 Notes: Engines - Pratt-Whitney R 1690-46
Box D825, Folder D52.41 Pratt-Whitney / 195	"Comparison of old (standard) and new (G.E.) type diffusers from sea level and altitude calibration of Pratt-Whitney R-1535 engine with 8, 10, and 12 to 1 impeller gear ratios." Source: Navy Dept Aeronautical engine Laboratory Report #525, Sept 10, 1935 Notes: Engines - Pratt-Whitney R 1535; Navy Dept - Aeronautical Engine Laboratory - Report #525
Box D825, Folder D52.41 Pratt-Whitney / 197	"One hundred fifty hour endurance test of Pratt-Whitney R-1535-82 engine." Source: Navy Dept Aeronautical Engine Laboratory Report #530, Oct 20, 1935 Notes: Engines - Pratt-Whitney R 1535-82; Navy Dept - Aeronautical Engine Laboratory - Report #530
Box D825, Folder D52.41 Pratt-Whitney / 218	"Failure of the Pratt-Whitney R-1535-11 Twin Wasp Junior engine." Source: Pratt & Whitney Aircraft Report #106, Oct 10, 1935 Notes: Engines - Pratt-Whitney R 1535-11
Box D825, Folder D52.41 Pratt-Whitney / 239	"Operations and performance instructions for the Pratt-Whitney R-1535-7 and R-1535-11 engines." Source: War Dept. O.C.A.C. Technical Order 02-10 B-1 First series, Mar 16, 1936 Notes: Engines - Pratt-Whitney R 1535-7; Engines - Pratt-Whitney R 1535-13; Engines - Pratt-Whitney R 1535-11; War Dept. Technical Order 01-10 B-1 First Series; War Dept. - Technical Order 02-110 B-5 first series Mar. 26, 1936 1p
Box D825, Folder D52.41 Pratt-Whitney / 243	"Calibration of Pratt-Whitney R-1535-82 engines installed in SBU-1 airplane." Source: Navy Dept. Aeronautical Engine laboratory Report #542, Apr. 14, 1936 Notes: Engines - Pratt-Whitney R 1535-82; Navy Dept. - Aeronautical Engine Laboratory - Report #542; [Airplanes - SBU-1]
Box D825, Folder D52.41 Pratt-Whitney / 249	"Cooling tests of the installation of Pratt-Whitney Twin Wasp YR-1830-1 in Martin bomber XB-14." Source: Pratt-Whitney Aircraft Report #117 Notes: Engines - Pratt-Whitney R 1830-1

Box D825, Folder D52.41 Pratt- Whitney / 254	"Parts catalog for Pratt-Whitney R-1535 engines." Source: War Dept O.C.A.C. Technical order 02-10B-4 First series, July 1, 1936 Notes: Engines - Pratt-Whitney R 1535- Spare Parts; War dept - Technical order 02-10B-4-First series; War - Technical order 02-10 B-4A - First Series
Box D826, Folder D52.41 Pratt- Whitney / 259	"One hundred fifty hour endurance and characteristic test of Pratt-Whitney XR-1690-52 engine." Source: Navy Dept Aeronautical Engine laboratory Report #554, July 27, 1936 Notes: Engines - Pratt-Whitney GR 1690-52; Navy Dept - Aeronautical Engine Laboratory - Report #554
Box D825, Folder D52.41 Pratt- Whitney / 260	"One hundred fifty type test of Pratt-Whitney XR-1535-88 engine; Navy Dept - Aeronautical Engine Laboratory - Report #563." Source: Navy Aeronautical Engine Laboratory Report #563, Aug 26, 1936 Notes: engines - Pratt-Whitney R-1535-88
Box D826, Folder D52.41 Pratt- Whitney / 267	"Calibration of Pratt-Whitney R-1535-82 engine with and without exhaust collector." Source: Navy Dept Aeronautical Engine Laboratory Report #569, Oct 28, 1936 Notes: Engines - Pratt-Whitney R 1535-82; Exhaust collectors - SBU-1; navy Dept - Aeronautical Engine laboratory - Report #569
Box D826, Folder D52.41 Pratt- Whitney / 268	"Sea level and altitude characteristics of Pratt-Whitney R-1830-64 engines." Source: navy Dept Aeronautical engine laboratory Report #568, Oct 7, 1936 Notes: Engines Pratt-Whitney R 1830-64; Navy Dept - Aeronautical Laboratory - Report #568
Box D826, Folder D52.41 Pratt- Whitney / 270	"One hundred fifty hour endurance test of Pratt-Whitney R-1830-64 Twin Wasp engine rated at 850B.H.P. at 450 R.P.M." Source: Pratt-Whitney aircraft Report #127, Aug 28, 1936 Notes: Engines - Pratt- Whitney R 1830-64
Box D826, Folder D52.41 Pratt- Whitney / 271	"Photographs of airplanes in which a Pratt-Whitney Twin Wasp junior and Twin Wasp engines have been installed." Source: Pratt-Whitney Aircraft, Oct 01, 1936 Notes: Engines - Pratt-Whitney Twin Wasp; Engines - Pratt-Whitney Twin Wasp Junior; [ Airplanes - BEllanca Racer; Boeng 40-B; Boeing 100-F; Boeing XF6B-1; Boeing 247-A Consolidated XP3Y-1; Curtiss XSBC-3;Curtiss P-36; Douglas XFD-1; Douglas XT3D-2; Douglas XP3D-1; Douglas XP3D-2; Douglas O-46A; Douglas DC-3; Great LAKes BG-1; Great Lakes - XB2G-1; Grumman XSF-2; Grumman JF-1; Grumman F2F-1; Grumman XSBF-1; Grumman F3F-1; Hughes Racer; Hawks Racer; Martin XB-14; MARTin M-130; Nothrop XFT-2; Northrop BT-1; Northrop A-17; Northrop Export; Seversky P-35; Vought - XF3U-1; Vought XO4U-2; Vought XSB2U-1; Vought XSB3U-1; Vought V-143; Vought V-135; Vought XO3U-5]
Box D826, Folder D52.41 Pratt- Whitney / 278	"Type test and take-off test of Pratt-Whitney R-1830-64 ." Source: Navy Dept Aeronautical Engine Laboratory Report #574, Jan 21, 1937 Notes: engines - Pratt-Whitney R 1830-64; Navy Dept - Aeronautical Engine Laboratory - Report #574

Box D836, Folder D52.41 Pratt-Whitney / 286	"Overspeed dive tests of Pratt-Whitney R-1340-22 engine rated at 550 B.H.P. at 2100 R.P.M." Source: Pratt-Whitney Aircraft Report #134 B, Dec 01, 1936 Notes: Engines - Pratt-Whitney R 1340-22
Box D826, Folder D52.41 Pratt-Whitney / 287	"One hundred hour type test of Pratt-Whitney R-1340-22 Wasp engine rated at 55 B.H.P. at 2100 R.P.M." Source: Pratt-Whitney Aircraft report #134 A Notes: Engines - Pratt-Whitney R 1340-22
Box D826-D827, Folder D52.41 Pratt-Whitney / 294	"Overhaul tool catalog for Pratt-Whitney engines." Source: War Dept O.C.A.C. technical order 02-10-3 Second series, Mar 1, 1937 Notes: Engines - Pratt-Whitney - Tools; War dept - Technical order 02-10-3 Second series; Air Publication #2373A; War Dept. - Technical order 02-10-3A Second series
Box D827, Folder D52.41 Pratt-Whitney / 300	"One hundred fifty hour endurance test of Pratt-Whitney R-2180-2 engines." Source: Pratt-Whitney Aircraft Report #141 Notes: Engines - Pratt-Whitney R 2180-2
Box D827, Folder D52.41 Pratt-Whitney / 301	"Type test of Pratt-Whitney R 1830-68 engine." Source: Navy Dept Aeronautical Engine laboratory Report #585, May 13, 1937 Notes: Engines - Pratt-Whitney R 1830-68; Navy Dept - Aeronautical Engine Laboratory - Report #585
Box D827, Folder D52.41 Pratt-Whitney / 308	"One hundred fifty endurance test of Pratt-Whitney XR1830-68 Twin wasp engine rated at 900hp at 2550 rpm." Source: Pratt-Whitney Aircraft Report #143 Notes: Engines - Pratt-Whitney R 1830-68
Box D827, Folder D52.41 Pratt-Whitney / 310	"Operating and flight instructions for the Pratt-Whitney R-1830-9. Preliminary." Source: War Dept O.C.A.C. Technical order 02-10C-1 First series, June 18, 1937 Notes: Engines Pratt-Whitney R 1830-9; War dept - Technical Order 02-10C-1 First series; War Dept - TEchnical order 02-10AC-1 First series; Engines - Pratt-Whitney R 1830-11
Box D827, Folder D52.41 Pratt-Whitney / 344	"Inspection of Pratt-Whitney R-1535-94 engine to deterine skudge formation, condition of master rod bearings and piston rings." Source: Navy Dept Aeronautical engine laboratory Reprot #603, n.d. Notes: Engines - Pratt-Whitney R 1535-94; Nay Dept - Aeronautical engine laboratory - Report #603
Box D827, Folder D52.41 Pratt-Whitney / 345	"PArts catalog for Pratt-Whitney R-1830-13 engine and succeeding models." Source: war dept O.C.A.C. technical order 02-10G-4 First series, Oct 1, 1937 Notes: Engines - Pratt-Whitney R 1830-13 - Spare parts; War dept - Technical order 02-10G-4 First series; War Dept - Technical order 02-10CB-4 First series
Box D827, Folder D52.41 Pratt-Whitney / 346	"Calibration and dive test of Pratt-Whitney R-1830-64 engine." Source: Navy Dept Aeronautical Laboratory Report #604, Sept 29, 1937 Notes: Engines - Pratt-Whitney R 1830-64; navy Dept - Aeronautical Laboratory - Report #604

Box D827, Folder D52.41 Pratt- Whitney / 352	"Twenty hour endurance test of a torque indicator on Pratt-Whitney XR1830-70 engine." Source: Pratt-Whitney Aircraft, Oct 01, 1937 Notes: Engines - Pratt-Whitney R 1830-70
Box D828, Folder D52.41 Pratt- Whitney / 358	"Overload endurance test and special calibrations of Pratt-Whitney R-1690-52." Source: Navy Dept aeronautical engine Laboratory Report #612, Dec 10, 1937 Notes: Engines - Pratt-Whitney R 1690-52; Navy Dept - Aeronautical Engine laboratory - Report #61213
Box D828, Folder D52.41 Pratt- Whitney / 371	"Type test of Pratt-Whitney R-1340-22 engine." Source: Navy Dept Aeronautical Engine Laboratory Report #609, Nov 19, 1937 Notes: Engines - Pratt-Whitney R 1340-22; Navy Dept - Aeronautical Engine laboratory - Report #609
Box D828, Folder D52.41 Pratt- Whitney / 372	"Calibration of Pratt-Whitney R-1690-52 engine." Source: Navy Dept Aeronautical engine laboratory report #616, Dec 29, 1937 Notes: Engines - Pratt-Whitney R 1690-52; Navy Dept - Aeronautical engine laboratory - Report #616
Box D828, Folder D52.41 Pratt- Whitney / 374	"Torsional vibration survey of Pratt-Whitney R-1535-94 engines with Curtiss electric propeller." Source: Navy Dept Aeronautical Engine Laboratory Report #618, Jan 26, 1938 Notes: Engines - Pratt-Whitney R 1535-94; Vibration - Torsional; Navy Dept - Aeronautical Engine laboratory - report #618
Box D828, Folder D52.41 Pratt- Whitney / 378	"Calibration and dive tests of Pratt-Whitney R-1535-96 engines." Source: Navy Dept aeronautical engine laboratory Report #619, Feb 4, 1938 Notes: Engines - Pratt-Whitney R 1535-96; Navy Dept - Aeronautical Engine Laboratory -Report #619
Box D828, Folder D52.41 Pratt- Whitney / 380	"Determination of service low limit of oil viscosity. One hundred-twenty hour endurance test with ninety second viscosity inlet oil symbol 1100 oil." Source: Navy Dept Aeronautical Engine Laboratory Letter report #218, Jan 31, 1938 Notes: Engines - Pratt-Whitney R 1535-96; Viscosity; Oils - Texaco 1100; Navy Dept - Aeronautical Engine Laboratory - Letter report #218
Box D828, Folder D52.41 Pratt- Whitney / 382	"Determination of limiting overspeed of Pratt-Whitney engines with silver master rod bearings." Source: Navy Dept Aeronautical Engine laboratory Report #624, Apr 11, 1938 Notes: Engines - Pratt-Whitney R 1830; Engines - Pratt-Whitney R 1830-66; Engines - Pratt-Whitney R 1830-68; Navy Dept - Aeronautical Engine laboratory - report #624
Box D828, Folder D52.41 Pratt- Whitney / 383	"[Third] One hundred fifty hour endurance test of Pratt-Whitney R-2180-2 engine." Source: Pratt-Whitney Aircraft report #165 Notes: Engines - Pratt-Whitney R 2180-2
Box D828, Folder D52.41 Pratt- Whitney / 384	"Sea level and altitude calibration of Pratt-Whitney XR-1830-70 two stage supercharged engine." Source: Navy Dept Aeronautical Engine Laboratory Report #620, Apr 6, 1938

	Notes: Engines - Pratt-Whitney R 1830-70; Navy Dept - Aeronautical Engine Laboratory - Report #620
Box D828, Folder D52.41 Pratt-Whitney / 388	"Type test and calibration of XR-1535-86 fuel injection engine." Source: Navy Dept Aeronautical Engine Laboratory Report #628, May 3, 1938 Notes: Engines - Pratt-Whitney R 1535-86; Navy Dept- Aeronautical Engine laboratory - Report #628
Box D828, Folder D52.41 Pratt-Whitney / 400	"Calibration, type,propeller, dive and torsional vibration tests of Pratt-Whitney XR-1340-36 engines." Source: Navy Dept Aeronautical Engine Laboratory Report #637, July 21, 1938 Notes: Engines - Pratt-Whitney R 1340-36; Navy Dept - Aeronautical Engine Laboratory - Report #637
Box D828, Folder D52.41 Pratt-Whitney / 401	"Accelerated service test of Pratt-Whitney XR-1535-86 fuel injection engine in stall in BG-1 airplane." Source: Navy dept Aeronautical Engine laboratory Report #631, June 14, 1938 Notes: Engines - Pratt-Whitney R 1535-86; Navy Dept - Aeronautical Engine laboratory -Report #631; [Airplanes - BG-1 No. 9497]
Box D828, Folder D52.41 Pratt-Whitney / 408	"Type test and dive tests of Pratt-Whitney 5-1535-94 engine having relieved silver master rod bearings." Source: Navy Dept Aeronautical Engine laboatory Report #641, Sept 28, 1938 Notes: Engines - Pratt-Whitney R 1535-94; Navy Dept - Aeronautical Engine Laboratory - Report #641
Box D828, Folder D52.41 Pratt-Whitney / 415	"Handbook of operation and flight instructions for R-985-9, -A, -B, -9, -11, 13 and -17 engines." Source: War Dept O.C.A.C. Technical order 02-10AB-1 First series, Nov 1, 1938 Notes: Engines - Pratt-Whitney R 985-9; Engines - Pratt-Whitney R 985 A; Engines - Pratt-Whitney R 985 B; Engines - Pratt-Whitney R 985 11; Engines - Pratt-Whitney R 985 13; Engines - Pratt-Whitney R 985 17; War dept - technical order 02-10AB-1 First series
Box D828, Folder D52.41 Pratt-Whitney / 425	"Calibration of Pratt-Whitney R-1830-64 engine equipped with General Electric F-14 tirbo-Supercharger." Source: Navy Dept aeronautical engine laboratory Report #644, Jan 16, 1939 Notes: Engines - Pratt-Whitney R 1830-64; Navy Dept - Aeronautical Engine Laboratory - Report 3644
Box D829, Folder D52.41 Pratt-Whitney / 434	"Summary of the design features of the Pratt-Whitney XR-1 engine, rated 800h.p. at 2400RPM." Source: Pratt-Whitney Aircraft Company Report #51A, Jan 01, 1933 Notes: Engines - Pratt-Whitney R 1; Engines - Single cylinder
Box D829, Folder D52.41 Pratt-Whitney / 435	"Single cylinder development of the Pratt-Whitney XR-1 engine used in development of a geared R-1340 engine." Source: Pratt-Whitney Aircraft Company. Reort #51, Jan 01, 1933 Notes: Engines - Pratt-Whitney R 1; Engines - Single cylinder; Engines - Pratt-Whitney R 1340



Box D829, Folder D52.41 Pratt- Whitney / 462	"Parts catalog for the Pratt-Whitney R-1340-41, -43, 45 and -47 engines." Source: War O.C.A.C. Technical order 02-10DC-4 First series, June 15, 1939 Notes: Engines - Pratt-Whitney R 1340-47; Engines - Pratt-Whitney R 1340-41; Engines - Pratt-Whitney 1340-43; Engines - R 1340-45; War dept - Technical order 02-10DC-4 First series
Box D829, Folder D52.41 Pratt- Whitney / 470	"Parts catalog for the Pratt-Whitney R-1830-13 and -17 engines. Preliminary." Source: War dept O.C.A.C. Technical order 02-10CB-4 Second series, June 15, 1939 Notes: Engines - Pratt-Whitney R 1830-13 - Spare Parts; Engines - Pratt-Whitney R 1830-17 Spare parts; [Engines - Pratt-Whitney R 1830-21-Spare Parts]; [Engines - Pratt-Whitney R 1830-33-Spare parts]; [Engines - Pratt-Whitney R 1830-35-Spare Parts]; [Engines - Pratt-Whitney R 1830-41-Spare Parts]; War Dept - Technical order 02-10CB-4 Second series
Box D829, Folder D52.41 Pratt- Whitney / 473	"Handbook of overhaul instructions for the PRatt-Whitney R-1535-7, -11 and -13 engines." Source: War dept O.C.A.C. 02-10BA-3 First series, Feb 10, 1939 Notes: Engines - Pratt-Whitney R 1535-7; Engines - Pratt-Whitney R 1535-11; Engines - Pratt-Whitney R 1535-13; War dept - Technical order 02-10BA-3 First series
Box D829, Folder D52.41 Pratt- Whitney / 474	"Parts catalog for the Pratt-Whitney R1535-7, -11, -13 engines." Source: War dept O.C.A.C. technical order 02-10BA-4 First series, Mar 20, 1939 Notes: Engines - Pratt-Whitney R 1535-7 - Spare Parts; Engines - Pratt-Whitney R 1535-11 - Spare Parts; Engines - Pratt-Whitney R 1535-13 - Spare Parts; War dept - Technical order 02-10BA-4 First series
Box D829, Folder D52.41 Pratt- Whitney / 477	"Military model test of Partt-Whitney R 985-27 engines." Source: Pratt-Whitney Aircraft Report #210, Sept 01, 1939 Notes: Engines - Pratt-Whitney R 985-27
Box D829, Folder D52.41 Pratt- Whitney / 493	"Parts catalog for Pratt-Whitney R-985-17 engine and associated models." Source: War Dept O.C.A.C. technical order 02-10AB-4 First series, Dec 1, 1939 Notes: Engines - Pratt-Whitney R 985-17; War dept - Technical order 02-10Ab-4 First series
Box D829, Folder D52.41 Pratt- Whitney / 507	"Military model test of Pratt-Whitney R-985-27 engine." Source: Pratt-Whitney Aircraft report 3226, Dec 1, 1939 Notes: Engines - Pratt-Whitney R 985-27
Box D829, Folder D52.41 Pratt- Whitney / 513	"One hundred fifty hour army model test of twin wasp R-1830-33 engine." Source: Pratt-Whitney Aircraft report 252, Mar 01, 1940 Notes: Engines - Pratt - Whitney R 1830-33
Box D830, Folder D52.41 Pratt- Whitney / 516	"Parts catalog for Pratt-Whitney R-1690-23 engines." Source: War Dept O.C.A.C. Technical order 02-10-eb-4 First series, Feb 20, 1940 Notes: Engines - Pratt-Whitney R 1690-23; War dept - Technical Order 02-10EB-4 First series

Box D830, Folder D52.41 Pratt- Whitney / 521	"Calibration, type, dive and torsional vibration tests of Pratt-Whitney Xr-985-48 engines." Source: Navy Dept Aeronautical engine laboratory Report #673, n.d. Notes: Engines - Pratt-Whitney R 985-48; Aeronautical Laboratory - Report #673
Box D830, Folder D52.41 Pratt- Whitney / 523	"Parts catalog for Pratt-Whitney R-1340-33 engine." Source: War dept O.C.A.C. Technical order 02-10DB-4 first series, Apr 20, 1940 Notes: Engines - Pratt-Whitney R 1340-33; War Dept - Technical order 02-10DB-4 First series
Box D830, Folder D52.41 Pratt- Whitney / 528	"Endurance test of XR-1830-74 engines." Source: Navy Dept Aeronautical Laboratory Report #679, July 23, 1940 Notes: Engines - Pratt-Whitney R 1830-74; Navy Dept - Aeronautical Engine Laboratory #679
Box D830, Folder D52.41 Pratt- Whitney / 529	"parts catalog for Pratt-Whitney R-1340-D, -E, -F, R-1340-27 and -29 ." Source: War dept O.C.A.C.technical order 02-10DA-4 First series, May 20, 1940 Notes: Engines - Pratt-Whitney R 1340 D; Engines - Pratt-Whitney R 1340 E; Engines - Pratt-Whitney R 1340 F; Engines - Pratt-Whitney R 1340-27; Engines - Pratt-Whitney R 1340-29- War Dept - Technical order 02-10DA-4 First series
Box D830, Folder D52.41 Pratt- Whitney / 533	"handbook of overhaul instructions for Pratt-Whitney R-1340-D, -E, -F, R-1340-27 and -29 engines." Source: War Dept O.C.A.C. technical report 02-10DA-3 First series, July 10, 1940 Notes: Engines - Pratt-Whitney R 1340 D; Engines - Pratt-Whitney R 1340-27; Engines - Pratt-Whitney R 1340-29; Engines - Pratt-Whitney SR 1340 D; Engines - Pratt-Whitney SR 1340 E; Engines - Pratt-Whitney SR 1340 F; War Dept - Technical order 02-10DA-3 First series
Box D830, Folder D52.41 Pratt- Whitney / 537	"One hundred fifty Navy model tes of the double Pratt-Whitney Wasp XR-2800-4 engine." Source: Pratt-Whitney Aircraft Report #272, Sept 01, 1940 Notes: Engines - Pratt-Whitney R 2800-4
Box D830, Folder D52.41 Pratt- Whitney / 554	"Endurance and miscellaneous tests of Pratt-Whitney R-1830-64 engine equipped with General electric F-14 turbo-supercharger." Source: Navy Dept Aeronautical engine laboratory Report #718, Feb 6, 1941 Notes: Engines - Pratt-Whitney R 1830-64; Navy Dept - Aeronautical engine laboratory - Report #718
Box D830, Folder D52.41 Pratt- Whitney / 555	"Calibration, type, dive amd torsional vibration tests of Pratt-Whitney XR-1830-76 engines." Source: navy Dept Aeronautical engine laborotry Report #714, Jan 15, 1941 Notes: Engines - Pratt-Whitney R 1830-76; Navy Aeronautical Laboratory Report - Report #714



Box D830, Folder D52.41 Pratt- Whitney / 556	"Altitude calibration of Pratt-Whitney R2800-BG engine." Source: Power plant laboratory. Wright Flight, Apr 5, 1941 Notes: Hall, John M; Engines - Pratt-Whitney R 2800-BG
Box D830, Folder D52.41 Pratt- Whitney / 560	"Revision of Stromberg NA-C12D2-10carburetor setting in order to eliminate over heating of Pratt-Whitney R-1830-35 at highpowers and altitude." Source: Pratt-Whitney Aircraft Reprot #232A, Mar 01, 1941 Notes: Engines - Pratt-Whitney R 1830-35 - Carburetors
Box D830, Folder D52.41 Pratt- Whitney / 572	"Stromberg electric primer and cold starting tests of Pratt-Whitney XR-2800-6 engine." Source: Navy Aeronautical engine laboratory Letter report #360, Feb 19, 1943 Notes: Engines - Pratt-Whitney R 2800-6; Navy Dept - Aeronautical Engine Laboratory - Letter report #360
Box D830, Folder D52.41 Pratt- Whitney / 576 1942, 1943	"Correspondence between Pratt-Whitney aircraft and their foreign representatives." Source: Pratt-Whitney Aircraft Notes: Engines - Pratt-Whitney
Box D831, Folder D52.41 Pratt- Whitney / 588	"Handbook of operation and flight instructions for Pratt-Whitney R-1830-57 engines preliminary." Source: War Dept O.C.A.C. technical order 02-10CB-1F first series, Feb 02, 1942 Notes: Engines - Pratt-Whitney R 1830-57; War dept - Technical order 02-10CB-1F First series
Box D831, Folder D52.41 Pratt- Whitney / 589	"Handbook of operation and flight instructions for Pratt_Whitney R-2000-3 engines Preliminary." Source: War Dept O.C.A.C. Technical order 02-10FA-1 First series, Feb 25, 1942 Notes: Engines - Pratt-Whitney R 2000-3; War dept - Technical order 02-10FA-1 First series
Box D831, Folder D52.41 Pratt- Whitney / 592	"Installation and flight tests of modified Pratt-Whitney R-1830-64 engines and exhaust driven turbine superchargers. Investigation of supercharger designed especially for flying boat operations." Source: Pratt-Whitney Aircraft Report 48M, Aug 01, 1940 Notes: Engines - Pratt-Whitney R 1830-64; Superchargers - Turbo; [Airplanes - XPBY-1]
Box D831, Folder D52.41 Pratt- Whitney / 608	"Attempted one hundred fifty-hour model test on Ford built, Pratt-Whitney R-2800-5 engine." Source: Power plant laboratory Wright Field, June 30, 1942 Notes: Whittle, J.W.; Engines - Pratt-Whitney R 2800-5
Box D831, Folder D52.41 Pratt- Whitney / 613	"Gun synchronizer installation on Prat-Whitney R-1340-51 and R-1340-AN-1 engines installed on Curtiss O-52 engines." Source: War Dept. H.A.A.F. Technical order 02-10DC-11 First series, July 14, 1942 Notes: Engines - Pratt-Whitney R 1340-51; Engines - Pratt-Whitney R 1340-AN-1; Airplanes - Curtiss O52- Armament; War Dept. - Technical order 02-10DC-11 First series

Box D831, Folder D52.41 Pratt- Whitney / 616	"Advance operating instructions for Pratt-Whitney R1690-25 engines." Source: War Dept. H.A.A.F. Technica order 02-10EC-1 first series, July 10, 1942 Notes: Engines - Pratt-Whitney R 1690 - 25; War dept. - Technical order 02-10EC-1 First series; [Airplanes - C-59]
Box D831, Folder D52.41 Pratt- Whitney / 620	"One hundred fifty-hour model test of Buick built Pratt-Whitney R-1830-43 engines." Source: Buick Motor Division; General Motors Corporation. cat., Sept 01, 1942 Notes: Engines - Pratt-Whitney R 1830-43
Box D831, Folder D52.41 Pratt- Whitney / 623	"Model designations of Pratt-Whitney engines with Army and Navy equivalents." Source: War Dept. H.A.A.F. Technical order 02-10-5 Third series, Aug 15, 1942 Notes: Engines - Pratt-Whitney; War dept. - Techncial order 02-10-5 Third series
Box D831, Folder D52.41 Pratt- Whitney / 625	"Simulated one hundred fifty-hour army model test of Pratt-Whitney Twin Wasp R-1830-43 engine, built by Chevrolet Aviation engine Division ." Source: General motors Corporation, report V-102, Apr 01, 1942 Notes: Engines - Pratt-Whitney R 1830-43
Box D831, Folder D52.41 Pratt- Whitney / 626	"Handbook of service instructions for the Pratt-Whitney R2000-3 and -5 engines." Source: War Dept . H.A.A.F. Technical order 02-10FA-2 First series, July 10, 1942 Notes: Engines - Pratt-Whitney R 2000-3; Engines - Pratt-Whitney R 2000-5; War Dept. - Technical order 02-10FA-2 first series
Box D831, Folder D52.41 Pratt- Whitney / 630	"One hundred fifty-hour model test of Buick built by Pratt-Whitney R-1830-43 engine." Source: [General Motors Corporation], Oct 01, 1942 Notes: Engines - Pratt-Whitney R 1830-43
Box D832, Folder D52.41 Pratt- Whitney / 632	"One hundred fifty- hour army model test of Pratt-Whitney R-1830-43 engine." Source: Chevrolet aviaiton engine Division General motors corporation, July 24, 1942 Notes: Engines - Pratt-Whitney R 1830-43
Box D832, Folder D52.41 Pratt- Whitney / 633	"One hundred fifty-hour army model test of Pratt-Whitney R-1830-43 engine, built by Chevrolet Aviation Engine Division, General Motors Corporation." Source: [General Motors Corporation], Aug 12, 1942 Notes: Engines - Pratt-Whitney R 1830-43
Box D832, Folder D52.41 Pratt- Whitney / 644	"Parts catalog for the Pratt-Whitney R-2000-3 engines." Source: War Dept H.A.A.F. technical order 02-10FA-4 First series, Aug 15, 1942 Notes: Engines - Pratt-Whitney R 2000-3 - Spare Parts; War dept - Technical order 02-10FA-4 First series
Box D832, Folder D52.41 Pratt- Whitney / 646	"Simulated one hundred fifty hour army model test of Chevrolet built Pratt-Whitney R-1830-67 engine, 70167." Source: General Motors Corporation, Chevrolet Aviation Engine Division, Report V142-2, Oct 05, 1942 Notes: Engines - Pratt-Whitney R 1830-67

Box D832, Folder D52.41 Pratt- Whitney / 648	"Parts catalog for the Pratt-Whitney R-2800-27, -31, -39, -41, and -51 engines." Source: War dept H.A.A.F. technical order 02-10GA-4A First Series, Oct 10, 1942 Notes: engines - Pratt-Whitney R 2800-27 - Spare Parts; Engines - Pratt-Whitney R 2800-31; Engines - Pratt-Whitney R 2800-41; Engines - Pratt-Whitney R 2800-39; Engines - Pratt-Whitney R 2800-43; Engines - Pratt-Whitney R 2800-51; War Dept - Technical Order 02-10GA-4A First series
Box D832, Folder D52.41 Pratt- Whitney / 650	"Parts catalog for the Pratt-Whitney R-1830-53 - Spare Parts." Source: War Dept H.A.A.F. technical order 02-10CB-4E First series, Sept 15, 1942 Notes: Engines - Pratt-Whitney R 1830-53 - Spare Parts; War dept - Technical order 02-10CB-4E First series
Box D843, Folder D52.41 Pratt- Whitney / 653	"One hundred fifty hour army model test of Chevrolet built Pratt-Whitney R-1830-43." Source: Chevrolet Aviation Engine Division, Aug 01, 1942 Notes: Engines - Pratt-Whitney R 1830-43
Box D832, Folder D52.41 Pratt- Whitney / 655	"Handbook of overhaul instructions for the Pratt-Whitney R-2000-3 engines." Source: War dept H.A.A.F. technical order 02-10FA-3 First series, Oct 20, 1942 Notes: Engines - Pratt-Whitney R 2000-3; War dept - technical order 02-10FA-3. First series
Box D832, Folder D52.41 Pratt- Whitney / 657	"Second simulated one hundred fifty hour army model test of Pratt-Whitney Twin Wasp R-1830-67 engine, 70185." Source: General Motors Corporation Chevrolet Aviation Engine Division Report V-141-1, July 01, 1942 Notes: Engines - Pratt-Whitney R 1830-67
Box D833, Folder D52.41 Pratt- Whitney / 658	"Third simulated one hundred fifty hour army model tests of Chevrolet built Pratt-Whitney R-1830-67 engine, 70072." Source: General Motors Corporation, Chevrolet Aviation engine Division Report V-142-2, Sept 01, 1942 Notes: Engines - Pratt-Whitney R 1830-67
Box D833, Folder D52.41 Pratt- Whitney / 661	"Handbook of operation instructions for the Pratt-Whitney R-2800-10 engines." Source: War dept H.A.A.F. technical order 02-10GB-1 first series, Nov 10, 1942 Notes: Engines - Pratt-Whitney R 2800-10; War dept - Technical order 02-10GB-1 First Series
Box D833, Folder D52.41 Pratt- Whitney / 673	"Handbook of operating instructions for Pratt-Whitney R-1830-35, -47, 49, and -57 aircraft engines." Source: War Dept H.A.A.F. technical order 02-10CB-1B Third series, Feb 1, 1943 Notes: Engines - Pratt-Whitney R 1830-35; Engines - Pratt-Whitney R 1830-47; Engines - Pratt-Whitney R 1830-49; Pratt-Whitney R 1830-57; War dept - Technical order 02-10CB-1B Third series
Box D833, Folder D52.41 Pratt- Whitney / 675	"One hundred fifty hour army model test of Chevrolet built Pratt-Whitney R-1830-92 engine." Source: General Motors Corporation. Chevrolet Aviation engine division., Feb 4, 1943 Notes: Engines - Pratt-Whitney R 1830-92

Box D833, Folder D52.41 Pratt- Whitney / 678	"Calibration of Pratt-Whitney R-1830-86 engine." Source: Navy Dept Aeronautical engine laboratory Report #753, Feb 6, 1943 Notes: Engines - Pratt-Whitney; Navy Dept - Aeronautical Engine laboratory - report #753
Box D833, Folder D52.41 Pratt- Whitney / 679	"Handbook of operating instructions for Pratt-Whitney R-1830-51, -53, and -92 aircraft engines." Source: War dept H.A.A.F. technical order 02-10CB-1D Second series, Feb 6, 1943 Notes: Engines - Pratt-Whitney R 1830-51; Engines - Pratt-Whitney R 1830-53; Engines - Pratt-Whitney R 1830-92; War dept - technical order 02-10CB-1D Second series
Box D833, Folder D52.41 Pratt- Whitney / 681	"One hundred fifty hour odel tesst on twin-row, 14-cylinder, Buick built, radial Pratt&Whitney R-1830-65 engine." Source: missing, May 24, 1943 Notes: Engines - Pratt&Whitney R 1830-65
Box D833, Folder D52.41 Pratt- Whitney / 685	"One hundred-fifty hour model test of Buick built, twin row, 14 cylinder, radial Pratt&Whitney R-1830-65 engines; Eighth test." Source: missing, Aug 01, 1943 Notes: Engines - Pratt&Whitney R 1830-65
Box D833, Folder D52.41 Pratt- Whitney / 686	"One hundred fifty-hour model test on Buick built, twin row, 14-cylinder Pratt&Whitney R-1830-65 engine." Source: General Motors Corporation Report M.T. 10, Aug 7, 1943 Notes: Engines - Pratt&Whitney R 1830-65
Box D834, Folder D52.41 Pratt- Whitney / 687	"One hundred Fifty-hour army model test of Chevrolet built Pratt&Whiteny tein Wasp R-1830-43 source engine." Source: Chevrolet Aviation Engine Division, Apr 29, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D834, Folder D52.41 Pratt- Whitney / 744	"Report on cylinder head removed from Chevrolet built Pratt&Whitney R-1830-43 after model test at Wright Field." Source: Chevrolet Aviaiton Division Investigational report #190, July 19, 1942 Notes: Engines - Pratt&Whitney R 1830-43 - Cylinders
Box D834, Folder D52.41 Pratt- Whitney / 745	"Report on man front crankcase from Chevrolet built Pratt&Whitney R-1830-43 engine after completion of model test." Source: Chevrolet Aviation Division Investigative report #216, July 29, 1942 Notes: Engines - Pratt&Whitney R 1830-43
Box D834, Folder D52.41 Pratt- Whitney / 746	"One hundred hour take-off endurance test of Chevrolet built Pratt&Whitney R-1830-43 source engine." Source: General Motors Corporation, Chevrolet Aviation Engine Division V-108-4, July 27, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D834, Folder D52.41 Pratt- Whitney / 747	"Ninety-five hour supplement to the one hundred fifty-hour model test of Chevrolet built Pratt&Whitney R-1830-43 source engine." Source: Source Intermediate rear case. General Motors Corporation. Chevrolet Aviaiton Engine Division, V-108-3, June 9, 1943

	Notes: Engines - Pratt&Whitney R 1830-43
Box D834, Folder D52.41 Pratt-Whitney / 748	"One hundred fifty-hour army model test of Chevrolet built Pratt&Whitney source engine." Source: Chevrolet Aviation Engine Division General Motors Corporation, July 31, 1943 Notes: Engines - Pratt&Whitney R 1830-92
Box D834, Folder D52.41 Pratt-Whitney / 750	"Angular deflection of crankcase front main journal under static torque load, in Chevrolet built Pratt_Whitney R01830-43 engine." Source: Chevrolet Aviation Engine Division. V-146-1, Dec 14, 1942 Notes: Engines - Pratt&Whitney R 1830-43
Box D834, Folder D52.41 Pratt-Whitney / 753	"Static deflection test of Chevrolet built Pratt&Whitney R-1830-43 engine." Source: General Motors Corporation Chevrolet Aviation Engine Division, Sept 10, 1942 Notes: Engines - Pratt&Whitney R 1830-43 - Crankshafts
Box D834, Folder D52.41 Pratt-Whitney / 754	"Report on ring-piston compression vee from Chevrolet built Pratt&Whitney R-1830-43 engine." Source: Chevrolet Aviation Engine Division. Investigational report #725, Feb 22, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D834, Folder D52.41 Pratt-Whitney / 755	"Report on crankcase removed from Chevrolet built Pratt&Whitney R-1830-43 engine after failure at two hundred fifty-seven hours on durability test." Source: Chevrolet Aviation Division Investigational report #232, Aug 6, 1942 Notes: Engines - Pratt&Whitney R 1830-43 - Crankcase
Box D834, Folder D52.41 Pratt-Whitney / 756	"Report on master rod removed from #5 cylinder from Chevrolet built Pratt&Whitney R-1830-43 engine at two hundred fifty and one-half hours." Source: Chevrolet Aviation Engine Division Investigational report #374, Oct 11, 1942 Notes: Engines - Pratt&Whitney R 1830-43 - Connecting Rods
Box D834, Folder D52.41 Pratt-Whitney / 757	"Report on intermediate rear crankcase removed from Chevrolet built Pratt&Whitney R-1830-43 engine on model test." Source: Chevrolet Aviation Division Investigational report #759, Mar 10, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D834, Folder D52.41 Pratt-Whitney / 758	"Report on ring-piston compression vee from Chevrolet built Pratt&Whitney R-1830-43 engine." Source: Chevrolet Aviation Division Investigational report #777, Mar 8, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D834, Folder D52.41 Pratt-Whitney / 768	"Crankcase breather oil loss investigation on Chevrolet built Pratt_Whitney R-1830-43 engine." Source: Chevrolet Aviation Engine Division V-157-7, Oct 31, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D834, Folder D52.41 Pratt-Whitney / 776	"Operating characteristics of Chevrolet-built Pratt&Whitney R-1830-43 engine; wide versus close limit gear clearances." Source: Chevrolet Aviation Engine Division V-158, Oct 12, 1943 Notes: Engines - Pratt&Whitney R 1830-43

Box D834, Folder D52.41 Pratt- Whitney / 796	"Test of VA-299 radio shielded ignition cable assembly, incorporating 5 mm. cable and terminals in 7 mm. harness in Chevrolet built R-1830-92 ." Source: Chevrolet Aviation engine Division V-191, May 7, 1943 Notes: Engines - Pratt&Whitney R 1830-92
Box D834, Folder D52.41 Pratt- Whitney / 799	"Effect of main sump vent assembly on the crankcase breather oil loss characteristics of Chevrolet buily Pratt&Whitney R-1830-43, under service field oil dilution conditions." Source: Chevrolet Aviation Engine Division V-189, Mar 12, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D834, Folder D52.41 Pratt- Whitney / 804	"Endurance test of Buick built Pratt&Whitney R-1830-43 consisting of a twenty-five hour run at 100% with take-offs every one-half hour." Source: buick Motor Division, Mar 29, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D835, Folder D52.41 Pratt- Whitney / 811	"One hundred hour take-off endurance test of Chevrolet built Pratt&Whitney R-1830-92 source engine." Source: Chevrolet Aviation Division, Aug 20, 1943 Notes: Engines - Pratt&Whitney R 1830-92
Box D835, Folder D52.41 Pratt- Whitney / 812	"One hundred fifty-hour army model test of a Chevrolet-built production model Pratt&Whitney R-1830-43 engine." Source: Chevrolet Aviation Engine Division V-251, Aug 16, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D835, Folder D52.41 Pratt- Whitney / 822	"Calibration and type test of Pratt_&Whitney R-2800-8 engine." Source: Navy Dept Aeronautical engine laboratory Report #755, Jun 01, 1943 Notes: Engines - Pratt&Whitney R 2800-8; Navy Dept - Aeronautical Engine Laboratory - Report #755
Box D835, Folder D52.41 Pratt- Whitney / 823	"Failure of #7 articulating rod pin hole from Buick-built Pratt&Whitney R-1830-43 engine." Source: Buick Motor Division Metallugical Department Report T-106746, Dec 9, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D835, Folder D52.41 Pratt- Whitney / 825	"86:18 hour endurance test on Buick-buuilt Pratt&Whitney R-1830-43 engine." Source: Buick Motor Division report WH200, Jan17, 1944 Notes: Engines - Pratt&Whitney R 1830-43
Box D835, Folder D52.41 Pratt- Whitney / 826	"Report on cracks o cylinder heads of uick-built Pratt&Whitney R-1830-43 engine." Source: Buick Motor Division Metallugical department Report T-107334, Dec 5, 1943 Notes: Engines - Pratt&Whitney R-1830-43- Cylinders
Box D835, Folder D52.41 Pratt- Whitney / 827	"Service instructions for Pratt&Whitney R-1830-35, -45,-47,-49,-51, -53, -57, and -92 Aircraft engines ." Source: War Dept H.A.A.F. AN 02-10CC-2 First series Air Publication #1847A, Jan 1, 1944 Notes: Engines - Pratt&Whitney R 1830-35; Engines - Pratt&Whitney R 1830-45; Engines - Pratt&Whitney R 1830-47; Engines - Pratt&Whitney R 1830-49; Engines - Pratt&Whitney R 1830-51; Engines - Pratt&Whitney R 1830-53; Engines - Pratt&Whitney R



1830-57; Engines - Pratt&Whitney R 1830-92; War Dept - Technical order 02-10CC-2 First series; Air Publication 1847 A	
Box D835, Folder D52.41 Pratt-Whitney / 831	"Failure of cylinder machining assembly from Chevrolet-built R-1830-43 engine." Source: General Motors Corp, Chevrolet Aviation Division Field failure investigation #6, Mar 27, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D835, Folder D52.41 Pratt-Whitney / 834	"One hundred-hour take-off endurance test of Chevrolet built Pratt&Whitney R-1830-92 engine." Source: General Motors Corp Chevrolet Aviation Engine Division V-221-3, Jan 4, 1944 Notes: Engines - Pratt&Whitney R 1830-92
Box D835, Folder D52.41 Pratt-Whitney / 835	"Failure of crankshaft from Chevrolet-built Pratt&Whitney R-1830-43 engine." Source: General Motors Corp Chevrolet Aviation Division Returned material investigation #21, Jun 12, 1943 Notes: Engines - Pratt&Whitney R 1830-43 - Crankshafts
Box D835, Folder D52.41 Pratt-Whitney / 837	"Failure of front main crankcase of Chevrolet-built Pratt&Whitney R-1830-43 engine." Source: General Motors Corp Chevrolet Aviation Division returned material investigation #24, May 25, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D835, Folder D52.41 Pratt-Whitney / 839	"Failure of #5 cylinder barrel on Buick-built Pratt&Whitney R-1830-43 engine." Source: Buick Motor Division Metallurgical Department T-104,902, Sep 7, 1943 Notes: Engines - Pratt&Whitney R 1843-43
Box D835, Folder D52.41 Pratt-Whitney / 846	"Failure of #14 cylinder head on Buick-built Pratt&Whitney R-1830-65 engines." Source: Buick Motor Division T-103406, Sept 1, 1943 Notes: Engines - Pratt&Whitney R 1830-65 - cylinders
Box D835, Folder D52.41 Pratt-Whitney / 847	"Failure of #12 rocker arm from Buick-built Pratt&Whitney R-1830-43 engine." Source: Buick Motor Division T-105792, Sept 9, 1943 Notes: Engines- Pratt&Whitney R 1830-43
Box D835, Folder D52.41 Pratt-Whitney / 850	"Damage to propeller shaft-threads and front plug on Buick-built Pratt&Whitney R-1830-43 engine." Source: Buick Motor Division T-105588, Sept 7, 1943 Notes: Engines- Pratt&Whitney R 1830-43
Box D835, Folder D52.41 Pratt-Whitney / 852	"Report on two failed cylinder heads from Buick-built Pratt&Whitney R-1830-43 engine." Source: Buick Motor Division T-105298, Aug 27, 1943 Notes: Engines- Pratt&Whitney R 1830-43
Box D835, Folder D52.41 Pratt-Whitney / 854	"150 hour test in the propeller house to check part #34648 intermediate rear case made by American Radiator and standard sanitary company. Test run to AN-9502 model test conditions. test run on R-143 engines #52091 & 50032." Source: Buick Motor Division T-103993, Sept 1, 1943 Notes: Engines- Pratt&Whitney R 1830-43



Box D835, Folder D52.41 Pratt-Whitney / 877	"Failure of 6.7-1 piston from Chevrolet-Built Pratt&Whitney R-1830-43 engine." Source: Chevrolet Aviation Division Returned material investigation #47, Sept 9, 1943 Notes: Engines - Pratt&Whitney R 1830-43 - Pistons
Box D835, Folder D52.41 Pratt&Whitney / 883	"Report on failed crankcase from Chevrolet-built Pratt&Whitney R-1830-43 engine." Source: Chevrolet Aviation Engine Division Returned material investigation #46, Aug 13, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D835, Folder D52.41 Pratt&Whitney / 888	"Failure of cylinder hold down studs broken in Chevrolet-built Pratt&Whitney R-1830-43 engine." Source: Chevrolet Aviation Engine Division #57, Aug 4, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D835, Folder D52.41 Pratt&Whitney / 889	"Failure of cylinder hold down studs from Chevrolet-built Pratt&Whitney R-1830-43 engine." Source: Chevrolet Aviation Engine Division Returned material investigation #53, Sept 7, 1943 Notes: Engines - Pratt&Whitney R 1830-43
Box D835, Folder D52.41 Pratt&Whitney / 890	"Summary progress report Pratt&Whitney R 2800-5; Airplanes Douglas B-23 AC 39-32; Airplanes - Martin B-26; Airplanes - Curtiss C-46; Airplanes Douglas XA-26; Carburetors." Source: Pratt&Whitney sales engineering Dept, Inst flight test Section, Oct 24, 1942 Notes: Engines - Pratt&Whitney R 2800; Airplanes - Pratt&Whitney R 2800-5; Airplanes Douglas B-23 AC 39-32; Airplanes - Martin B-26; Airplanes - Curtiss C-46; Airplanes Douglas XA-26; Carburetors
Box D836, Folder D52.41 Pratt&Whitney / 891	"one hundred-fifty hour model tesst of Buick-built Pratt&Whitney R-1830-43 engine." Source: General Motors Corp, Buick Motor Division, Aug 01, 1944 Notes: Engines - Pratt&Whitney R 1830-43; [Engines - R 1830-C4G]
Box D836, Folder D52.41 Pratt&Whitney / 900	"Cold starting tests on a Pratt&Whitney R-2800 double Wasp 18 cylinder air cooled radial engine." Source: Royal Aircraft Establishment Technical note Eng 353, Jun 01, 1945 Notes: Rayne, J.M.; Engines - Pratt&Whitney R2800; Royal Aircraft Establishment - Technical note Eng 353
Box D836, Folder D52.41 Pratt-Whitney / 902	"Test of chrome plated Pratt&Whitney R 1830 Twin Wasp aircraft engine cylinders." Source: Council for Scientific and Industrial Research Report E. 49, Jul 01, 1945 Notes: Wisdom, J.C.; Engines - Pratt&Whitney R 1830 - Cylinders; Australian Council for Scientific and Industrial Research - Division of aeronautics - Report E.49
Box D836, Folder D52.41 Pratt&Whitney / 904	"Carburetion and cooling test of TBY-2 airplane with Pratt&Whitney R-2800-34 engine." Source: Naval Air Experimental Station Aeronautical Engine laboratory Report #883, Oct 25, 1945 Notes: Engines - Pratt&Whitney R 2800-34; Airplanes - TBY-2; Naval Air Experimental Station - Aeronautical Engine Laboratory - Report #883

Box D836, Folder D52.41 Pratt&Whitney / 911	"Torsional vibration survey of a Pratt&Whitney R-2800-C-22W in combustion with a Curtiss twelve foot eight inch diameter propeller." Source: Power plant laboratory TSEPL-5-503-3116 Wright Field, Apr 16, 1945 Notes: Thurman, Paul W.; Engines - Pratt&Whitney R 2800-C-22W; Propellers - Curtiss
Box D836, Folder D52.41 Pratt&Whitney / 912	"Evaluation of Pratt&Whitney R 1830 service test engines with molecular lead treated cylinders ." Source: Power Plant laboratory U-TSEPL4-9588-1 Wright Field, Dec 19, 1945 Notes: Shaw, R.W.; Engines - Pratt&Whitney R 1830 - Cylinders
Box D836, Folder D52.41 Pratt&Whitney / 913	"Tests of Pratt&Whitney R 2800-45 engine and fuel injection equipment." Source: Power plant laboratory Eng-57-533-123 Wright Field, Jan 29, 1944 Notes: Barrett, James G.; Engines - R 2800-45; Pumps - Fuel Injection
Box D836, Folder D52.41 Pratt&Whitney / 914	"Inspection of a Ford-built R-2800-59 engine from a Republic P-47D-23RA airplane after war emergency rating test on PPF44-1 fuel alone and PPF44-1 fuel plus water." Source: Power plant laboratory Eng-57-531-305 Wright Field, May 12, 1944 Notes: Harris, C.D.; Engines - Pratt&Whitney R 2800-59; [Airplanes - P-47D-23RA
Box D836, Folder D52.41 Pratt&Whitney / 916	"Failure of Pratt&Whitney built R-2800-63 engine on war emergency rating test using power plant fuel 44-1 and fuel injection." Source: Power plant laboratory Eng-57-531-301 Wright Field, May 11, 1944 Notes: Lancaster, C.N.; Engines - Pratt&Whitney R 2800-63
Box D836, Folder D52.41 Pratt&Whitney / 918	"Weak mixture relative ratings on a poppet valve air cooled Pratt&Whitney Twin Wasp single cylinder unit." Source: Royal Aircraft establishment Technical note Eng 290, May 01, 1944 Notes: Harrison, P.W.; Engines - Pratt&Whitney Twin wasp - Cylinders; Royal Aircraft Establishment - Technical note Eng 290
Box D836, Folder D52.41 Pratt&Whitney / 919	"Cold starting tests of a fourteen cylinder air cooled Pratt&Whitney Twin Wasp type S3.C4-G radial engine ." Source: Royal aircraft establishment Technical note Eng 303, May 01, 1944 Notes: Engines - Pratt&Whitney S3.C4 G; Royal aircraft establishment - technical note Eng 303
Box D836, Folder D52.41 Pratt&Whitney / 922	"Oil consumption characteristics of lapped piston rings and cylinder barrels of PRatt&Whitney R-18390-43 engine." Source: Chevrolet Aviation engine Division, General Motors Corp, Mar 29, 1943 Notes: Thorpe, S.C.; Engines - Pratt&Whitney R 1830-43; Cylinders; Piston Rings
Box D836, Folder D52.41 Pratt&Whitney / 925	"Report of test on Pratt&Whitney R-1830-43 and -65 engines in COnsolidate B-24 airplanes." Source: Power Plant Laboratory TSELA-3B-503-3000 Wright Field, Oct 2, 1944 Notes: Barrett, P.A.; Engines - Pratt&Whitney R 1830-43; Engines - Pratt&Whitney R 1830-65; Airplanes Consolidated B-24 - Engines

Box D836, Folder D52.41 Pratt&Whitney / 926	"Inspection of Pratt&Whitney R 2800-63 and R 2800-59 engines which had operated at war emergency powers in Republic P 47 airplane." Source: Power plant laboratory Eng-57-503-1223 Wright Field, June 26, 1944 Notes: Harris, C.D.; Engines - Pratt&Whitney R 2800-63; Engines - Pratt&Whitney R 2800-59; [Airplanes - Republic P-47]
Box D836, Folder D52.41 Pratt&Whitney / 928	"War emergency rating test on a Pratt&Whitney R-2800-21 engine." Source: Power plant Laboratory Wright Field, June 1, 1943 Notes: Krumhaus, A.H.; Engines - Pratt&Whitney R 2800-21
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Box D836, Folder D52.41 Pratt&Whitney / 938	"Cooling calibration of a Pratt&Whitney R2800-31 Wasp engine in Lockheed aircraft A59-4." Source: Australia. Council for scientific and industrial research. Division of aeronautics. report E.39, June 1, 1944 Notes: Daily, G.J. & Keeble, T.S.; Engines - Pratt&Whitney R 2800-31; Australian Council for scientific and industrial research - Division of aeronautics - Report E.39; [Airplanes - Lockheed Ventura]; [Airplanes - CA 15]
Box D836, Folder D52.41 Pratt&Whitney / 939	"Fuel consumption and carburetion of Pratt&Whitney S1C3-G Twin Wasp engine." Source: Australia. Council for scientific and industrial research. Division of Aeronautics. report E.29, Oct 1, 1943 Notes: Keeble, T.S. & Wisdom, J.C.; jt auth; Engines - Pratt&Whitney R 1820-92- fuel consumption; Australian council for scientific and industrial research - Division of Aeronautics - Report E.29
Box D836, Folder D52.41 Pratt&Whitney / 940	"oil circulation and heat rejection of a Pratt&Whitney S1C3-G Twin Wasp engine." Source: Australia. Council for scientific and industrial research. Report E.34, Nov 1, 1943 Notes: Keeble, T.S. & Wisdom, J.C.; jt auth; Engines - Pratt&Whitney R 1820-92; Australian Council for Scientific and industrial research - Division of Aeronautics - report E.34
Box D836, Folder D52.41 Pratt&Whitney / 941	"Pratt&Whitney Scorpion tank engine single cylinder tests." Source: Australia. Council for scientific and industrial research. Division of Aeronautics. Report E.15, Jan 1, 1942

	Notes: Kennedy, W.B.; Engines - Pratt&Whitney Scorpion; Australian council for scientific and industrial research - Division of aeronautics - Report E.15; [Engines - Pratt&Whitney - Twin Wasp]
Box D836, Folder D52.41 Pratt&Whitney / 942	"Cooling calibration of an Australian-built Pratt&Whitney R2000 Twin Wasp engine." Source: Australia. Council for scientific and industrial research. Division of Aeronautics. Report E.42, Apr 1, 1945 Notes: Keeble, T.S. & Wisdom, J.C.; jt auth; Engines - Pratt&Whitney R 2000 - Cooling systems; Australian Council for scientific and industrial research - Division of Aeronautics - report E.42; [Airplanes - CA.11]
Box D836, Folder D52.41 Pratt&Whitney / 945	"Douglas XA-26 engine instalation test. Engine cooling." Source: National advisory comminttee fro aernautics Memorandum report, Oct 9, 1942 Notes: McLellan, Charles H & Schuellar, C.F.; jt auth (schuelair, Carl F); Engines - Pratt&Whitney R 2800-27; Airplanes - Douglas A 26
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Box D837, Folder D52.41 Pratt&Whitney / 952	"Model test of the Pratt&Whitney R-4360-25 engines." Source: Pratt&Whitney Aurcraft Report 625, Aug 19, 1946 Notes: Engines - Pratt&Whitney R 4360-25
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Box D837, Folder D52.41 Pratt&Whitney / 954	"Inspection of Pratt&Whitney R-2800-43 engine at completion of a service test." Source: Power plant laboratory ENG-57-531-334, Wright Field, July 17, 1944 Notes: Harris, C.D.; Engines - Pratt&Whitney R 2800-43; [Airplanes - B-26-B-35]
Box D837, Folder D52.41 Pratt&Whitney / 955	"Seven and one-half hour war emergency power approval test of a Pratt&Whitney R-2800-63 engine on PPF-44-1 fuel." Source: Power plant laboratory ENG-57-531-296 Wright Field, May 11, 1944 Notes: Harris, C.D.; Engines - Pratt&Whitney R 2800-63
Box D837, Folder D52.41 Pratt&Whitney / 998	"Overhaul analysis of Pratt and Whitney R-1340-47 Wasp and R-985 Wasp Jr. type engines." Source: AAF San Antonio Air Dept, n.d.

	Notes: Engines - Pratt & Whitney Wasp; [Engines - Pratt & Whitney - R-1340-47]; [Engines - Pratt & Whitney R-985]; [Pratt & Whitney - Wasp jr.]
Box D837, Folder D52.41 Pratt&Whitney / 1004	"Engines parts list for Pratt & Whitney Aircraft Engines Wasp series A, B, C and Hornet Series A, A-1." Source: Pratt and Whitney Aircraft Co., n.d. Notes: Engines - Pratt and Whitney - Wasp series A.B.C. and Hornet Series A, A-1
Box D837, Folder D52.41 Pratt&Whitney / 1009	"Operations handbook for Pratt and Whitney Aircraft engines Wasp - Hornet - Wasp, Jr." Source: Pratt and Whitney Div of United Aircraft and Transport Corp, Mar 01, 1930 Notes: Engines - Pratt & Whitney - Wasp, Hornet, Wasp jr.
Box D837, Folder D52.41 Pratt&Whitney / 1012	"Air Depot progressive overhaul manual for Pratt & Whitney Airplane Engine, Series R-1830 Series." Source: Air Service Command, Patterson Field, Fairfield, Ohio, Sep 25, 1943 Notes: Engines - Pratt and Whitney R-1830 Series
Box D838, Folder D52.41 Pratt&Whitney / 1016	"Spare parts catalog for Pratt & Whitney aircraft engines - R-1340 (Wasp) and R-1690 (Hornet) - various models." Source: Pratt and Whitney Aircraft Div of United Aircraft Corp, Apr 1, 1939 Notes: Engines - Pratt & Whitney - R1340 (Wasp and R-1690 (Hornet)
Box D838, Folder D52.41 Pratt&Whitney / 1017	"Air Depot Progressive overhaul on Pratt and Whitney Aircraft Engine R-2800." Source: Air Service Command Maintenance Div, Patterson Field, Fairfield, Ohio, May 10, 1943 Notes: Engines - Pratt & Whitney - R-2800
Box D838, Folder D52.41 Pratt&Whitney / 1019	"Air Depot Progressive overhaul manual on Pratt and Whitney Aircraft engine R-2000-7." Source: Army H.Q. Air Service Command Maintenance Div, Patterson Field, Fairfield, Ohio, Mar 01, 1944 Notes: Engines - Pratt & Whitney R-2000-7
Box D838, Folder D52.41 Pratt&Whitney / 1021	"Preliminary instruction manual for engine overhaul on Pratt & Whitney Aircraft engine R-1830." Source: US Army Air Corps Air Service Command, May 23, 1942 Notes: Engines - Pratt & Whitney - R-1830
Box D838, Folder D52.41 Pratt&Whitney / 1022	"Preliminary instruction manual for engine overhaul mechanic on Pratt and Whitney Aircraft engine R-1535." Source: US Army Air Corps Air Service Command, Jan 01, 1942 Notes: Engines - Pratt & Whitney - R-1535
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## Pulse Jet

Box D838, Folder D52.41 Pulse Jet / 1	"Discussion on impulsive duct engine used for German flying bomb." Source: Royal Aircraft Establishment Technical note. Engine 315, Jul 01, 1944 Notes: Howell, A.R. & Others; Engines - Pulse Jet; Royal Aircraft Establishment - Technical Note Eng 315
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Box D838, Folder D52.41 Pulse Jet / 2	"Preliminary testing of a German robot bomb intermittent jet engine." Source: power plant laboratory TSEPL-5-673-55 Wright Field, Nov 18, 1944 Notes: Wassell, Ralph L. & others; Engines - Pulse Jet
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Box D838, Folder D52.41 Pulse Jet / 14	"Characteristics of the fuel metering system on the German intermittent jet engine used on the robot bomb." Source: Power plant laboratory TSEPL-5-519-189, Feb 20, 1945 Notes: Taylor, John E.; Engines - Pulse jet; Fuel metering; Bombs - Robot - Engines
Box D838, Folder D52.41 Pulse Jet / 16	"Bi-weekly intermittent jet and ramjet engine development report Mar 26 - April 7, 1945." Source: Power plant laboratory TSEPL-5-506-63 Wright Field, Apr 21, 1945 Notes: Bogert, Robert C.; Engines - Pulse jet; Engines - Ram jet; Engines - Ford IJ 15

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