



Smithsonian

National Air and Space Museum

Martin Aircraft Company Photograph Collection

Timothy Cronen, Marilyn Graskowiak, Karen Whitehair, and Lawrence Wilson

1996

National Air and Space Museum Archives
14390 Air & Space Museum Parkway
Chantilly, VA 20151
Business Number: Phone: 703-572-4045
NASMRefDesk@si.edu
<https://airandspace.si.edu/archives>

Table of Contents

Collection Overview	
Administrative Information	1
Biographical / Historical	1
Scope and Contents	1
Names and Subjects	
Container Listing	
Series 1: Photograph Indexes/Registers	3
Series 2: Photographic Prints	7
Series 3: Negatives	53
Series 4: Miscellaneous Materials	65

Collection Overview

Repository:	National Air and Space Museum Archives
Title:	Martin Aircraft Company Photograph Collection
Date:	1932-1972
Identifier:	NASM.1989.0141
Creator:	Glenn L. Martin Company
Extent:	119.9 Cubic feet (110 records center boxes) 114.4 Linear feet
Language:	English .

Administrative Information

Acquisition Information

Martin Marietta Aero and Naval Systems, 1989, 1989-0141, Unknown

Processing Information

Arranged and described by Timothy Cronen, Marilyn Graskowiak, Karen Whitehair, and Lawrence Wilson in 1996. Encoded by Sarah LeClaire, 2023.

Restrictions

No restrictions on access

Conditions Governing Use

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Biographical / Historical

The Martin Company was founded by aviation pioneer Glenn L. Martin during World War I. Martin was mainly a producer of military airplanes for the US Army, Air Force, and Navy. Martin has also built several commercial types, including the model M130 Clipper, with which Pan American Airways opened transpacific commercial air service. Since the 1950s, Martin has been active in the development and production of a wide variety of rocket, missile and space programs, including lifting-body vehicles. Martin was also a pioneer in nuclear power units for remote sites.

Scope and Contents

This collection consists of 84 cubic feet of negatives and 22 cubic feet of photographs chronicling the history of the Martin Company, including the following subjects: aircraft plants; historical themes; people; aircraft programs:

historic, US Army, US Navy, civilian export; experimental or projected designs; research and development programs; structures and materials; manufacturing processes; space tools; nuclear power programs; missile programs; and space programs. The collection also contains photograph log books which have information about the images.

General

This collection also contains 26 photo logs and tech manuals.

Names and Subject Terms

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

Subjects:

- Aeronautics
- Aeronautics, Commercial -- United States
- Aeronautics, Military
- Aircraft industry
- Martin Model 130 Clipper

Types of Materials:

- Manuals
- Photographs

Names:

- Glenn L. Martin Company
- Martin, Glenn L., 1886-1955

Container Listing

Series 1: Photograph Indexes/Registers

Arrangement: Company photographers listed the photographs they took in a series of loose leaf bindered index sheets variously called: "Index of Photographic File"; "Laboratory Photo Section"; "Laboratory Photo. Index; and "Laboratory Photograph Index". The index sheets list image number, date of photo, organization or project for which photo was taken, and a brief subject caption or description. The index sheets were housed in at least 31 numbered binders; some of which were missing when these materials were gathered at the Martin factory in Middle River, MD. Binder numbers 1 through 28 list the images in strictly negative number sequence; number 29 listed special "Service Engineering" photo groups; numbers 30 and 31 listed the photographs of Martin at Cleveland aircraft projects by aircraft type. Two additional, unnumbered, binders list further special negative groups. The first 1120 pages were paginated, but after that point the negative numbers appear to have been used to maintain page sequences. Their format includes typescripts, handwritten logs, photomechanical reproductions, and some NASM prepared typescript documents. The register has been annotated by the company to show which negatives have been destroyed by deterioration, been transferred to other sites (i.e. Orlando, FL), or other dispositions. Entries inside the covers of some of the registers may identify Martin staff photographers. In the following listings, book numbers in quotations are supplied by the NASM processing team to binders that had no obvious Martin volume number; and items that are not Martin prepared typescript original index sheets are identified:

Box 1, Folder 1	Book 1: Pages 1-153: Images 1 to 9247, c. Nov 5, 1918 to c. Nov. 20, 1934 [pages missing]
Box 1, Folder 2	Book "2" [Part 1]: Pages 93-250: Images 6300 to 12114, c. June 1931 to c. Dec. 1931 [blueline copy]
Box 1, Folder 3	Book "2" [Part 2]: Pages 251-400: Images 12115 to 15396, c. January 1932 to c. July 1939 [blueline copy]
Box 1, Folder 4	Book "2" [Part 3]: Pages 401-560: Images 15397 to 18479, c. July 1939 to June 10, 1940
Box 1, Folder 5	Book 5 [Part 1]: Pages 897-1110: Images 24985 to 29212, c. Aug. 20, 1941 to Apr. 9, 1942
Box 1, Folder 6	Book 5 [Part 2]: Pages 1111-__: Images 29213 to 34008, c. Apr. 8, 1942 to Sep. 23, 1942
Box 2, Folder 1	Book 6: Images 34009 to 36166, c. Sep. 21, 1942 to Dec 19, 1942
Box 2, Folder 2	Book 7: Images 36167 to 41498, c. Dec. 17, 1942 to May 7, 1943
Box 2, Folder 3	Book 8: Images 41499 to 44703, c. May 5 1943 to July 29, 1943

Box 2, Folder 4	Book 9 [Part 1]: Images 44850 to 48013, c. Aug 3, 1943 to Oct. 13, 1943 [Handwritten]
Box 2, Folder 5	Book 9 [Part 2]: Images 48014 to 49999, Oct. 13, 1943 to Nov. 25, 1943; and 60000 to 60830, Nov. 19, 1943 to Dec. 13, 1943 [Handwritten] Includes notation: "50000 to 59999 assigned to H. C. Ricker for Service Engineering" [See ---Book 29 entries for photo index]
Box 2, Folder 6	Book "9A": Images 44850 to 49999 and 60000 to 60838 [NASM prepared typescript copy]
Box 3, Box 1	Book 10: Images 62553 to 67579, c. Jan. 19, 1944 to May 24, 1944
Box 3, Folder 2	Book "10A" [Part 1]: Images 63002 to 66396, c. Feb. 1, 1944 to Apr. 26, 1944 [Handwritten]
Box 3, Folder 3	Book "10A" [Part 2]: Images 66397 to 71025, c. Apr. 26, 1944 to Aug. 18, 1944 [Handwritten, pages missing]
Box 3, Folder 4	Book "11A" [Part 1]: Images 72115 to 74642, c. Sep. 22, 1944 to Dec. 9, 1944 [Handwritten]
Box 3, Folder 5	Book "11A" [Part 2]: Images 74643 to 75902, c. Dec. 8, 1944 to Jan. 20, 1945 [Handwritten]
Box 4, Folder 1	Book "12A" [Part 1]: Images 75916 to 78001, c. Jan. 20, 1945 to Mar. 15, 1945 [Handwritten]
Box 4, Folder 2	Book "12A" [Part 2]: Images 78002 to 80469, Mar. 15, 1945 to May 16, 1945 [Handwritten]
Box 4, Folder 3	Book 14 [Part 1]: Images 83354 to 90992, July 25, 1945 to Dec. 13, 1945. Includes notation: "85000 to 89999 assigned to Mr. Ricker" between entries for 84999 and 90000. Following pages then contain register for Images 85029 to 88951, Aug. 3, 1945 to Sep. 16, 1949 [page missing?]
Box 4, Folder 4	Book 14 [Part 2]: Images 90993 to 97332, Dec. 13, 1945 to Nov. 21, 1946
Box 4, Folder 5	Book 15: Images 97333 to 99978, Nov. 19, 1946 to Mar. 17, 1947
Box 5, Folder 1	Book 16 [Part 1]: Images 99979 to 99999 & A-1 to A-6016, c. March 14, 1947 to Jan 14, 1948
Box 5, Folder 2	Book 16 [Part 2]: Images A-6017 to A-11994, Jan. 9, 1948 to Oct 28, 1948
Box 5, Folder 3	Book 16 [Part 3]: Images A-11995 to A-15484, Oct. 21, 1948 to June 12, 1949
Box 5, Folder 4	Book 21 [Part 1]: Images A-75789 to A-83595, c. Dec 13, 1955 to May 8, 1956

Box 5, Folder 5	Book 21 [Part 2]: Images A-83596 to A-100000, May 8, 1956 to June 25, 1957
Box 5, Folder 6	Book 21 [Part 3]: Images 8B-1 to B-17000, June 24, 1957 to Jan. 26, 1959
Box 6, Folder 1	Book 22 [Part 1]: Images 8B-17001 to B-39484
Box 6, Folder 2	Book 22 [Part 2]: Images B-39485 to B-57779
Box 6, Folder 3	Book 24 [Part 1]: Images P-1 to P-860, Feb. 1, 1942 to July 16, 1943
Box 6, Folder 4	Book 24 [Part 2]: Images P-2756 to P-8017, c. Feb. 24, 1942 to Feb. 21, 1944
Box 6, Folder 5	Book 24 [Part 3]: Images P-8018 to P-12995, c. Feb. 11, 1944 to c. Sep. 22, 1944
Box 6, Folder 6	Book 26 [Part 1]: Images P-29749 to P-34501, March 1947 to c. Aug. 12, 1948
Box 7, Folder 1	Book 26 [Part 2]: Images P-34502 to P-39481, Aug. 17, 1948 to c. Aug. 22, 1950
Box 7, Folder 2	Book 27 [Part 1]: Images P-39482 to P-44499, c. Aug. 18, 1950 to Dec. 19, 1951
Box 7, Folder 3	Book 27 [Part 2]: Images P-44500 to P-49501, c. Dec. 6, 1951 to Sep. 2, 1953
Box 7, Folder 4	Book 27 [Part 3]: Images P-49502 to P-52775, c. Sep. 2, 1953 to c. Jan. 4, 1955
Box 7, Folder 5	Book 28 [Part 1]: Images P-52776 to P-60963, c. Jan. 4, 1955 to Aug. 29, 1958
Box 7, Folder 6	Book 28 [Part 2]: Images 8P-60964 to P-70963, c. Aug. 28, 1959 to Jan. 30, 1963. Note: Ends with statement: "As of 2/4/63, All P-numbers are discontinued. All photos will carry B-number series. As per John Gaydos 2/4/63."
Box 7, Folder 7	Book 29 [Part 1]: "S & D Nos": Images S-5000 to S-53999, May 19, 1943 to Feb. 29, 1944 [Handwritten]
Box 7, Folder 8	Book 29 [Part 2]: "S & D Nos": Images SP-58000 to SP-58015, SP-58026 to SP-58042, S-58016 to S-58025, July 1945
Box 8, Folder 1	Book 30: "Master File Index": [c. 1926-1936 era photos listed by aircraft type and subject category. Aircraft types noted: Model 130; XBM-1, BM-1; PM-1, PM-2; XP2M-1; P3M-1; XT5M-1; XT6M-1; XB-907, YB-10, YB-10A, YB-12, XB-14]
Box 8, Folder 2	Book 31: "Miscellaneous Photo Nos": [c. 1918-1925 era photos listed by aircraft type or subject category. Aircraft types noted: MB; MBT; MB2; MO-1; M2O-1; MS-1; SC-2, SC-6; T3M-1; Model 74; Type 13; Type 67]
Box 8, Folder 3	"GLM Process Book" [Part 1]: Images P-20001 to P-20339, July 31, 1945 to June 6, 1946 [Handwritten and NASM prepared typescript]

Box 8, Folder 4	"GLM Process Book" [Part 2]: Images SP-58000 to SP-58042 [Incl. S-58016 to S-58025], July 26-27, 1945 [Handwritten]
Box 8, Folder 5	"GLM Process Book" [Part 3]: Images 85029 to 85894, c. June 12, 1945 to June 5, 1946 [Handwritten]
Box 8, Folder 6	"1949 Negative Register" [Part 1]: Images 88256 to 88951, Jan. 6, 1949 to Sep. 16, 1949 [Handwritten]
Box 8, Folder 7	"1949 Negative Register" [Part 2]: Images P-21640 to P-21831, Jan. 10, 1949 to Sep. 16, 1949 [Handwritten and NASM prepared typescript]

[Return to Table of Contents](#)

Series 2: Photographic Prints

Arrangement: As found at Martin, the photographic prints were in 3-ring binders, loose in piles, or in boxes. The photographs in the binders were grouped by major system or program, such as "Mace/Matador" or "Research and Development". NASM processors decided to reorganize the prints in an order approximating the arrangement of Martin materials in our "Technical Files" collection. Thus, the prints are arranged to show general factory ("Plant") activities and personalities, aircraft programs, missile and space programs, other projects or programs, and research activities.

Subseries 1: Personalities and General Plant Activities

Box 9, Folder 1	Personalities: Martin, Glenn L. & Minta (Mother)
Box 9, Folder 2	Personalities: Martin, Glenn L. & Minta (Mother): Water damaged
Box 9, Folder 3	Personalities: Martin Company
Box 9, Folder 4	Personalities: Martin Company: Meetings, etc.
Box 9, Folder 5	Personalities: Miscellaneous
Box 9, Folder 6	Personalities: Miscellaneous: c.1980s - Unnumbered photographs
Box 9, Folder 7	Martin employee portraits: "A"
Box 9, Folder 8	Martin employee portraits: "B"
Box 9, Folder 9	Martin employee portraits: "C"
Box 9, Folder 10	Martin employee portraits: "M"
Box 10, Folder 1	Martin employee portraits: "N", "O", & "P"
Box 10, Folder 2	Martin people at work
Box 10, Folder 3	Visitors
Box 10, Folder 4	Visitors: Armed Forces Day open houses
Box 10, Folder 5	Visitors: Family Day - 1942
Box 10, Folder 6	Plant Views: Los Angeles c. 1916
Box 10, Folder 7	Plant Views: Baltimore c. 1927
Box 10, Folder 8	Plant Views: Miscellaneous Aerial Views

Box 10, Folder 9	Plant Views: Exteriors
Box 10, Folder 10	Plant Views: Interiors
Box 10, Folder 11	Plant Views: Interiors: Cafeteria
Box 10, Folder 12	Plant views: Interiors: Laboratories
Box 10, Folder 13	Plant views: Interiors: Tool Installations
Box 10, Folder 14	Plant Views: Construction: Cafeteria
Box 10, Folder 15	Plant Views: Construction: Drydock
Box 10, Folder 16	Plant Views: Construction: Engineering Building
Box 10, Folder 17	Plant Views: Construction: Engineering Building: Roof repairs
Box 11, Folder 1	Plant Views: Construction: Friendship International offices
Box 11, Folder 2	Plant Views: Construction: Fuel Storage Area
Box 11, Folder 3	Plant Views: Construction: Hydrogen Bell Furnace
Box 11, Folder 4	Plant Views: Construction: Miscellaneous
Box 11, Folder 5	Plant Views: Construction: Miscellaneous Exterior Projects
Box 11, Folder 6	Plant Views: Construction: Miscellaneous Interior Projects
Box 11, Folder 7	Plant Views: Construction: Nuclear Lab & Facilities
Box 11, Folder 8	Plant Views: Construction: Personnel Building
Box 11, Folder 9	Plant Views: Construction: Plant Equipment Installation
Box 11, Folder 10	Plant Views: Construction: Plant No. 2 projects
Box 11, Folder 11	Plant Views: Construction: Repainting of factory buildings
Box 11, Folder 12	Plant Views: Construction: Structural Test Facility
Box 11, Folder 13	Plant Views: Construction: Telephone Switchboard Room
Box 11, Folder 14	Plant Views: Airport Facilities
Box 11, Folder 15	Plant Views: Airport: Control tower

Box 11, Folder 16	Plant Views: Airport: Equipment
Box 11, Folder 17	Plant Views: Airport: Construction: Firehouse
Box 12, Folder 1	Plant Views: Airport: Construction: Hush House
Box 12, Folder 2	Plant Views: Airport: Construction: Hush House
Box 12, Folder 3	Plant Views: Airport: Construction: Miscellaneous Projects
Box 12, Folder 4	Plant Views: Airport: Construction: Revetment
Box 12, Folder 5	Plant Views: Canton Division
Box 12, Folder 6	Plant views: Sinclair Division
Box 12, Folder 7	Plant views: Stansbury Manor
Box 12, Folder 8	Plant Views: Wingfoot Homes
Box 12, Folder 9	Plant Views: Conservation
Box 12, Folder 10	Plant Views: Conservation
Box 12, Folder 11	Plant Views: Conservation
Box 13, Folder 1	Plant Views: Damage/Accidents
Box 13, Folder 2	Plant Views: Miscellaneous
Box 13, Folder 3	Plant Views: Miscellaneous Equipment
Box 13, Folder 4	Plant views: Test facilities
Box 13, Folder 5	Plant views: Work boats
Box 13, Folder 6	Production methods
Box 13, Folder 7	Production methods
Box 13, Folder 8	Production methods: Adhesive bonding
Box 13, Folder 9	Production methods: Brochure
Box 13, Folder 10	Production methods: Honeycomb structures
Box 13, Folder 11	Production methods: Marform

Box 13, Folder 12	Publications: Instruction manual
Box 13, Folder 13	Publications: "Manual of Design Practice" Various Pages: S-153 to S-288
Box 13, Folder 14	Publications: Safety brochure
Box 13, Folder 15	Miscellaneous
Box 13, Folder 16	Publicity: Artwork
Box 13, Folder 17	Publicity: Displays
Box 13, Folder 18	Publicity: Displays: Color
Box 13, Folder 19	Publicity: Displays: Models
Box 14, Folder 1	Publicity: History of aviation
Box 14, Folder 2	Publicity: Press clippings scrapbook
Box 14, Folder 3	Publicity: Product development/Spinoffs

Subseries 2: Martin Aircraft

Arrangement: Arranged generally by model: first for U.S. Army/Air Force airplanes, then U.S. Navy airplanes, commercial airplanes, and Martin aircraft projects by Martin project/model number.

Box 14, Folder 4	Martin GMB
Box 14, Folder 5	A-22 / Model 167 "Maryland"
Box 14, Folder 6	A-30 / Model 187 "Baltimore"
Box 14, Folder 7	7XB-907 - Martin Model 123: Master Photo File Group: Lab Record: Complete Assembly & Wing Group [incomplete]
Box 14, Folder 8	YB-10
Box 14, Folder 9	B-10B
Box 14, Folder 10	YB-12
Box 14, Folder 11	B-26
Box 14, Folder 12	B-26G: "Tail End Charlie": Last Martin B-26
Box 14, Folder 13	XB-26H: "Middle River Stump Jumper"

Box 14, Folder 14	Boeing B-29 (Martin built)
Box 14, Folder 15	Boeing B-29: Martin-Westinghouse Stratovision conversion
Box 14, Folder 16	XB-33
Box 14, Folder 17	XB-48
Box 14, Folder 18	XB-51
Box 14, Folder 19	XB-51: Armament
Box 14, Folder 20	XB-51: Artists' views/Graphics
Box 14, Folder 21	XB-51: Flight
Box 14, Folder 22	XB-51: Interiors
Box 14, Folder 23	XB-51: Production views
Box 14, Folder 24	XB-51: Servicing
Box 15, Folder 1	XB-51: Structural tests
Box 15, Folder 2	XB-51: Systems mock-ups
Box 15, Folder 3	XB-51: Take-off
Box 15, Folder 4	XB-51: Test instrumentation
Box 15, Folder 5	English Electric Canberra: Martin B-57 prototype
Box 15, Folder 6	B-57: General
Box 15, Folder 7	B-57: Cockpit: Color
Box 15, Folder 8	B-57A
Box 15, Folder 9	B-57A: Ejection system tests: Color
Box 15, Folder 10	B-57B
Box 15, Folder 11	B-57B: AN/APN-59 Navigational radar installation
Box 15, Folder 12	RB-57D
Box 15, Folder 13	RB-57D - Color

Box 15, Folder 14	B-57E
Box 15, Folder 15	AM-1 Mauler
Box 15, Folder 16	BM-1
Box 15, Folder 17	XBTM-1 (AM-1 Prototype)
Box 15, Folder 18	PM
Box 15, Folder 19	P2M
Box 15, Folder 20	P3M-1
Box 15, Folder 21	XP4M-1
Box 15, Folder 22	P4M-1
Box 15, Folder 23	XP5M-1: General
Box 15, Folder 24	XP5M-1: Ashore
Box 15, Folder 25	XP5M-1: On the Water
Box 15, Folder 26	XP5M-1: Taxi Tests
Box 15, Folder 27	XP5M-1: In Flight
Box 15, Folder 28	XP5M-1: Test Fixtures
Box 16, Folder 1	P5M-1: Artists' views
Box 16, Folder 2	P5M-1: Mock-up
Box 16, Folder 3	P5M-1: Interiors: Mockups & Production
Box 16, Folder 4	P5M-1: Production
Box 16, Folder 5	P5M-1: Ashore
Box 16, Folder 6	P5M-1: On the Water
Box 16, Folder 7	P5M-1: Ship Operations
Box 16, Folder 8	P5M-1: In Flight
Box 16, Folder 9	P5M-1: Armament

Box 16, Folder 10	P5M-1: Miscellaneous Personalities
Box 16, Folder 11	P5M-2
Box 16, Folder 12	Martin M270: P6M: Hull Shape Testbed Conversion of XP5M-1
Box 16, Folder 13	Martin M275: P6M: Model tests
Box 16, Folder 14	P6M: Beaching gear
Box 16, Folder 15	P6M: Damage
Box 16, Folder 16	P6M: Damage: Weapons bay doors
Box 16, Folder 17	P6M: Engine blast deflector/Noise suppression system
Box 16, Folder 18	P6M: Support equipment
Box 16, Folder 19	P6M: Engineering office
Box 16, Folder 20	P6M: Miscellaneous personalities
Box 16, Folder 21	P6M: Program briefing
Box 16, Folder 22	P6M: Test crews: Flight & Ground
Box 16, Folder 23	P6M: Flight test support: Photographers
Box 16, Folder 24	P6M: Production
Box 16, Folder 25	P6M: Armament: Weapons loading tests
Box 16, Folder 26	P6M: Engine nacelle tests
Box 16, Folder 27	P6M: Miscellaneous tests
Box 16, Folder 28	XP6M-1: General
Box 16, Folder 29	XP6M-1: Production
Box 16, Folder 30	XP6M-1: Beaching vehicle
Box 16, Folder 31	XP6M-1: Ashore: Ship No. 1
Box 17, Folder 1	XP6M-1: Ashore: Ship No. 2
Box 17, Folder 2	XP6M-1: On the water: Ship No. 1

Box 17, Folder 3	XP6M-1: On the water: Ship No. 2
Box 17, Folder 4	XP6M-1: In flight
Box 17, Folder 5	YP6M: Beaching gear
Box 17, Folder 6	YP6M: Beaching operations
Box 17, Folder 7	YP6M: Engine damage
Box 17, Folder 8	YP6M: Training School
Box 17, Folder 9	YP6M: VIP tour
Box 17, Folder 10	YP6M-1: Production
Box 17, Folder 11	YP6M-1: Structural tests
Box 17, Folder 12	YP6M-1: Damage
Box 17, Folder 13	YP6M-1: Engine
Box 17, Folder 14	YP6M-1: Ashore: Ship No. 2
Box 17, Folder 15	YP6M-1: Ashore: Single aircraft
Box 17, Folder 16	YP6M-1: Ashore: Multiple aircraft
Box 17, Folder 17	YP6M-1: On the water: Single aircraft
Box 17, Folder 18	YP6M-1: On the water: Multiple aircraft
Box 17, Folder 19	YP6M-1: In flight: Single aircraft
Box 17, Folder 20	YP6M-1: In flight: Formation
Box 17, Folder 21	YP6M-1: In flight: Tanker conversion
Box 17, Folder 22	P6M-2: 3-view
Box 17, Folder 23	P6M-2: Training equipment/Training aids
Box 17, Folder 24	P6M-2: Canopy ejection tests
Box 17, Folder 25	P6M-2: Ejection seat
Box 18, Folder 1	P6M-2: Engine

Box 18, Folder 2	P6M-2: Engine nacelle tests
Box 18, Folder 3	P6M-2: Engine damage
Box 18, Folder 4	P6M-2: High pressure duct tests
Box 18, Folder 5	P6M-2: Miscellaneous tests
Box 18, Folder 6	P6M-2: Miscellaneous failures
Box 18, Folder 7	P6M-2: Spoiler controls failure
Box 18, Folder 8	P6M-2: Structural tests
Box 18, Folder 9	P6M-2: Damage: Ship No. 4
Box 18, Folder 10	P6M-2: Damage: Ship No. 8
Box 18, Folder 11	P6M-2: Damage: Ship No. 9 - Tuft ship
Box 18, Folder 12	PBM
Box 18, Folder 13	PBM: Production
Box 18, Folder 14	PBM: Armament
Box 18, Folder 15	PBM: Jet Assisted Take-Offs
Box 18, Folder 16	PBM: On the water
Box 18, Folder 17	PBM: Seaplane tender operations
Box 18, Folder 18	PBM-3 Series: Ashore
Box 18, Folder 19	PBM-3: Beaching operations
Box 18, Folder 20	PBM-3: Forced landing in desert: Copy photos
Box 18, Folder 21	PBM-3: In flight
Box 18, Folder 22	PBM-3: "Nickle Boat": Bond drive visit
Box 18, Folder 23	PBM-3: On the water
Box 18, Folder 24	PBM-3D
Box 18, Folder 25	PBM-3R

Box 18, Folder 26	PBM-3S
Box 18, Folder 27	PBM-4
Box 18, Folder 28	PBM-5
Box 18, Folder 29	PBM-5: Beaching through ice
Box 18, Folder 30	PBM-5: In flight
Box 19, Folder 1	PBM-5: On the water
Box 19, Folder 2	PBM-5A Mariner
Box 19, Folder 3	PBM-5G Mariner
Box 19, Folder 4	Mars: Copies of Navy Photos
Box 19, Folder 5	Mars (XPB2M-1R): Aviation Manufacturers' Trip - Copies of Navy Photos
Box 19, Folder 6	XPB2M-1 Mars: Ashore
Box 19, Folder 7	XPB2M-1 Mars: On the water
Box 19, Folder 8	XPB2M-1R Mars: Ashore
Box 19, Folder 9	XPB2M-1R Mars: On the water
Box 19, Folder 10	XPB2M-1R Mars: In flight
Box 19, Folder 11	JRM - Mars: Production
Box 19, Folder 12	JRM-1 Mars: Ashore
Box 19, Folder 13	JRM-1 Mars: On the Water
Box 19, Folder 14	JRM-1 Mars: In Flight
Box 19, Folder 15	JRM-2 Mars: Ashore
Box 19, Folder 16	JRM-2 Mars: On the Water
Box 19, Folder 17	JRM-2 Mars: In Flight
Box 19, Folder 18	RM-1Z [U.S. Coast Guard Model 404]
Box 19, Folder 19	SC-6 [re-engined SC-1]

Box 19, Folder 20	MT
Box 19, Folder 21	T5M
Box 19, Folder 22	XT6M-1
Box 19, Folder 23	Early Martin aircraft [prior to 1918]
Box 19, Folder 24	Martin Model 130
Box 19, Folder 25	Martin Model 139
Box 19, Folder 26	Martin Model 146
Box 19, Folder 27	Martin Model 150: Wind tunnel model
Box 19, Folder 28	Martin Model 156: Russian Clipper
Box 19, Folder 29	Martin Model 157: Model
Box 19, Folder 30	Martin Model 202: General
Box 19, Folder 31	Martin Model 202: Mock-ups
Box 19, Folder 32	Martin Model 202: First prototype
Box 20, Folder 1	Martin Model 202: Second prototype
Box 20, Folder 2	Martin Model 202: Exterior Details
Box 20, Folder 3	Martin Model 202: Interiors
Box 20, Folder 4	Martin Model 202: Tests
Box 20, Folder 5	Martin Model 202: Glenn L. Martin - West Coast trip
Box 20, Folder 6	Martin Model 202: Production
Box 20, Folder 7	Martin Model 202: Training school
Box 20, Folder 8	Martin Model 202: Northwest Airlines
Box 20, Folder 9	Martin Model 202: Trans World Airlines
Box 20, Folder 10	Martin Model 202: L.A.N. Chile
Box 20, Folder 11	Martin Model 202: L. A. V.

Box 20, Folder 12	Martin Model 202: Airlift (ex-Northwest)
Box 21, Folder 1	Martin Model 404: General
Box 21, Folder 2	Martin Model 404: Components
Box 21, Folder 3	Martin Model 404: Production
Box 21, Folder 4	Martin Model 404: Tests
Box 21, Folder 5	Martin Model 404: Eastern Air Lines
Box 21, Folder 6	Martin Model 404: Trans World Airlines
Box 21, Folder 7	Martin M: COIN aircraft
Box 21, Folder 8	Martin M: Sea Mistress
Box 21, Folder 9	Martin M: USAF V/STOL fighter
Box 21, Folder 10	Martin M: VS(X) Design concept model
Box 21, Folder 11	Miscellaneous aircraft proposal models
Box 21, Folder 12	Dynasoar - X-20A
Box 21, Folder 13	Dynasoar - X-20A - Color
Box 21, Folder 14	Martin Lifting bodies: Artist's concepts
Box 21, Folder 15	Martin Lifting bodies: Radio controlled flying model
Box 21, Folder 16	Martin Lifting bodies: Radio controlled flying model (Color)
Box 21, Folder 17	Martin Lifting bodies: Wind tunnel models
Box 21, Folder 18	Martin Lifting bodies: Wind tunnel models (Color)
Box 21, Folder 19	HL-10 Lifting body: Model
Box 21, Folder 20	HL-10 Lifting body: Model: Color
Box 21, Folder 21	Martin SV-5 Lifting body mockup
Box 21, Folder 22	Martin SV-5 Wind tunnel model
Box 21, Folder 23	Martin SV-5B & SV-25 Wind tunnel models

Box 21, Folder 24	Martin SV-5D/X-23A PRIME (Special Contract 680A)
Box 21, Folder 25	Martin SV-5D/X-23A - PRIME (Color)
Box 21, Folder 26	Martin SV-5D/X-23A PRIME: Lifting body: Recovered re-entry vehicle
Box 21, Folder 27	Martin SV-5D/X-23A PRIME: Lifting body: Recovered re-entry vehicle: Color
Box 22, Folder 1	Martin SV-5D/X-23A PRIME: Lifting body: Recovered re-entry vehicle: Details: Color
Box 22, Folder 2	Martin SV-5J - Vehicle
Box 22, Folder 3	Martin SV-5J (Color)
Box 22, Folder 4	Martin SV-5M Mock-up (Special Contract M-103/680A - Lifting body program)
Box 22, Folder 5	Martin SV-5P PILOT: Artist's concepts
Box 22, Folder 6	Martin SV-5P PILOT: Artist's concepts - Color
Box 22, Folder 7	Martin SV-5P Mockup
Box 22, Folder 8	Martin SV-5P - Mockup (Color)
Box 22, Folder 9	Martin SV-5P/X-24A "PILOT" model
Box 22, Folder 10	Martin SV-5P/X-24A "PILOT" model (Color)
Box 22, Folder 11	Martin SV-5P "PILOT" Personalities
Box 22, Folder 12	Martin SV-5P/X-24A "PILOT": Production
Box 22, Folder 13	Martin SV-5P/X-24A Roll out: Ceremonies and personalities
Box 22, Folder 14	Martin SV-5P/X-24A Roll out: Vehicle photos
Box 22, Folder 15	Martin X-24A (Color)
Box 22, Folder 16	Lifting body program: Special Contract 680-A: (1 of 3): B-73391 to B-74260
Box 22, Folder 17	Lifting body program: Special Contract 680-A: (2 of 3): B-73264 to B-74956
Box 23, Folder 1	Lifting body program: Special Contract 680-A: (3 of 3)
Box 23, Folder 2	Lifting body program: Special Contract 680-A: Wind tunnel model
Box 23, Folder 3	Grumman F9F-2 Martin subcontract (1 of 2)

Box 23, Folder 4	Grumman F9F-2 Martin Subcontract (2 of 2)
Box 23, Folder 5	Boeing EKC-135: Tactical Air Command Airborne Command Post: Modification
Box 23, Folder 6	Boeing RC-135: Color
Box 23, Folder 7	Curtiss SB2C-1
Box 23, Folder 8	de Havilland DH-4 Mail plane
Box 23, Folder 9	de Havilland Canada CV-2A/C-7A
Box 23, Folder 10	Douglas C-54: Conversion to DC-4
Box 23, Folder 11	Douglas capsule mock-up
Box 23, Folder 12	Lockheed C-130: Weather Radar: Color
Box 23, Folder 13	Lockheed L-1329 Jetstar - Executive interior: Color
Box 23, Folder 14	Lockheed OP-2E Neptune
Box 23, Folder 15	Lockheed P3V (P-3) Interior - Color
Box 23, Folder 16	McDonnell F-101
Box 23, Folder 17	Visiting aircraft
Box 23, Folder 18	Fairchild C-119 Modification proposal model
Box 23, Folder 19	Focke Wulf Ta 183 model
Box 23, Folder 20	WS-107
Box 23, Folder 21	Gun Turrets: AN/APG-19 Radar installation
Box 23, Folder 22	Gun Turrets: Model 220CH1 series
Box 23, Folder 23	Gun Turrets: Model 220CH2
Box 23, Folder 24	Gun Turrets: Model 250CE series
Box 23, Folder 25	Gun Turrets: Model 250CH3
Box 23, Folder 26	Gun Turrets: Model 250SH series
Box 23, Folder 27	Gun Turrets: Model 250TH2M

Box 23, Folder 28	Gun Turrets: Model X260CH1
Box 23, Folder 29	Gun Turrets: Miscellaneous
Box 23, Folder 30	Gun Turrets: Service Manual/Service Bulletin Illustrations

Subseries 3: Martin Matador/Mace Program

Scope and Contents: Includes photos related to MX-771, SSM-A-1, B-61 series, TM-61 series and TM-76 series, and associated programs, i.e. "ATRAN" and "Shanicle": Martin model numbers for the program include 258, 277 and 327

Box 24, Folder 1	Matador: Engine run tests
Box 24, Folder 2	Matador: Equipment: Casting
Box 24, Folder 3	Matador: Equipment: Control panel chassis
Box 24, Folder 4	Matador: Equipment: MPT housing & #1502 MPT Console (ATRAN system coolant)
Box 24, Folder 5	Matador: Equipment: Tooling fixture
Box 24, Folder 6	Matador - Miscellaneous
Box 24, Folder 7	MX-771: Test launch
Box 24, Folder 8	SSM/YSSM/SSM-A-1 Electronics (Jet propelled missile C.1952 [B-61/TM-61?])
Box 24, Folder 9	YB-61: Test
Box 24, Folder 10	B-61: Assembly/Checkout (MX-771)

B-61: Damage

Box 24, Folder 11

Box 24, Folder 12	B-61: Electronics
Box 23, Folder 13	B-61: Electronics
Box 24, Folder 14	B-61: Electronics: Antennas (on missile)
Box 24, Folder 15	B-61: Electronics: Equipment
Box 24, Folder 16	B-61: Electronics: Equipment shelf
Box 24, Folder 17	B-61: Electronics: Ground support equipment

Box 24, Folder 18	B-61: Electronics: Pre-launch check-out
Box 24, Folder 19	B-61: Electronics: Signal simulator & monitor
Box 24, Folder 20	B-61: Electronics: Test equipment: Tools & gages
Box 24, Folder 21	B-61: Electronics: 6-1 test set (sample unit)
Box 24, Folder 22	B-61: Electronics: Test sets
Box 24, Folder 23	B-61: Electronics: Test sets: Chassis
Box 24, Folder 24	B-61: Electronics: Wiring harness production
Box 24, Folder 25	B-61: Equipment
Box 24, Folder 26	B-61: Equipment: Ground support
Box 24, Folder 27	B-61: Hydraulics
Box 24, Folder 28	B-61: Launch of #544 (MX-771)
Box 24, Folder 29	B-61: Production
Box 24, Folder 30	B-61: Production: Honeycomb structures
Box 24, Folder 31	B-61: Production: Methods
Box 24, Folder 32	B-61: Tests: Components
Box 24, Folder 33	B-61: Tools: Production
Box 24, Folder 34	B-61: Transportation
Box 24, Folder 35	B-61: Transportation: Shipping containers
Box 25, Folder 1	B-61A: Electronics: Component chassis
Box 25, Folder 2	B-61A: Electronics: Component chassis: Sample units
Box 25, Folder 3	B-61A: Electronics: Ground support equipment
Box 25, Folder 4	B-61A: Electronics: Guidance unit chassis
Box 25, Folder 5	B-61A: Electronics: Guidance system installations
Box 25, Folder 6	B-61A: Electronics: Missile installations

Box 25, Folder 7	B-61A: Electronics: Power supply
Box 25, Folder 8	B-61A: Electronics: Shanicle
Box 25, Folder 9	B-61A: Electronics: Signal simulator & monitor
Box 25, Folder 10	B-61A: Electronics: Test sets
Box 25, Folder 11	B-61A: Equipment: Ground Support: Pre-launch check-out
Box 25, Folder 12	B-61A: Launch
Box 25, Folder 13	B-61A: Models: Wind tunnel model
Box 25, Folder 14	B-61A: Production
Box 25, Folder 15	B-61A: Production: Electronics: Cabling/wiring assembly
Box 25, Folder 16	B-61A: Test flight
Box 25, Folder 17	B-61A: Transportation
Box 25, Folder 18	B-61B (TM-61B): On launcher
Box 25, Folder 19	YTM-61: Electrical/Electronic: Wire routing of electrical chassis
Box 25, Folder 20	YTM-61: Equipment: Pre-launch check-out consoles
Box 25, Folder 21	QYTM-61: Recovery of test missile #53-198
Box 25, Folder 22	TM-61: ATRAN: Missile on pad at Holloman AFB, NM
Box 25, Folder 23	TM-61: Documentation
Box 25, Folder 24	TM-61: Electrical/Electronics
Box 25, Folder 25	TM-61: Electrical/Electronic: Wiring: Harness assembly
Box 25, Folder 26	TM-61: Electronics
Box 25, Folder 27	TM-61: Electronics: Installations in missile
Box 25, Folder 28	TM-61: Electronics: Shanicle
Box 26, Folder 1	TM-61: Equipment: Control system
Box 26, Folder 2	TM-61: Equipment: Electronic

Box 26, Folder 3	TM-61: Equipment: Electronic test equipment
Box 26, Folder 4	TM-61: Equipment: Ground support
Box 26, Folder 5	TM-61: Equipment: Ground support: Antenna mast
Box 26, Folder 6	TM-61: Equipment: Ground support vehicles: MM-1 Terracruz
Box 26, Folder 7	TM-61: Equipment: Ground support vehicles: Trailers
Box 26, Folder 8	TM-61: Equipment: Ground support vehicles: Vans
Box 26, Folder 9	TM-61: Equipment: Guidance system test bed aircraft
Box 26, Folder 10	TM-61: Equipment: Installations in missile
Box 26, Folder 11	TM-61: Equipment: Production: Tools
Box 26, Folder 12	TM-61: Equipment: Test
Box 26, Folder 13	TM-61: Equipment: Theodolite tripod & personnel stand
Box 26, Folder 14	TM-61: Field operations
Box 26, Folder 15	TM-61: Honeycomb
Box 26, Folder 16	TM-61: Misc. Flight shelf
Box 26, Folder 17	TM-61: Mockups
Box 26, Folder 18	TM-61: Models: Cutaway
Box 26, Folder 19	TM-61: Models: Sled
Box 26, Folder 20	TM-61: Models: Support vehicles & equipment
Box 26, Folder 21	TM-61: Models: Terrain display for assembly, check-out & launch
Box 26, Folder 22	TM-61: Operations at Orlando AFB, FL
Box 27, Folder 1	TM-61: Operations at Orlando AFB, FL
Box 27, Folder 2	TM-61: Tests
Box 27, Folder 3	TM-61: Tests: Electrical/Electronic
Box 27, Folder 4	TM-61: Tests: Fuel cells

Box 27, Folder 5	TM-61: Tests: Missile support equipment
Box 27, Folder 6	TM-61: Tests: Missile systems
Box 27, Folder 7	TM-61: Tests: Pre-launch checks
Box 27, Folder 8	TM-61: Tests: Recovery of missile
Box 27, Folder 9	TM-61: Tests: Structural
Box 27, Folder 10	TM-61: Tools: Production
Box 27, Folder 11	TM-61: Transportation
Box 27, Folder 12	TM-61: Transportation: Shipping containers
Box 27, Folder 13	TM-61A
Box 27, Folder 14	TM-61A: Equipment: Ground support vehicles
Box 27, Folder 15	TM-61A: Tools: Electronics
Box 27, Folder 16	TM-61A: Armed Forces Day: c.1956 - Includes launch of TM-61A
Box 27, Folder 17	XTM-61B: Equipment: Environmental Tool
Box 27, Folder 18	YTM-61B: Electrical/Electronic: Automatic Power Plant checker
Box 27, Folder 19	YTM-61B: Electrical: Preflight tester
Box 27, Folder 20	YTM-61B: Electronics equipment
Box 27, Folder 21	YTM-61B: Equipment
Box 27, Folder 22	YTM-61B: Equipment: Folding Wing unit components
Box 27, Folder 23	YTM-61B: Equipment: Ground control cabinet
Box 27, Folder 24	YTM-61B: Equipment: Pre-launch check-out
Box 27, Folder 25	YTM-61B: Mockup inspection
Box 27, Folder 26	YTM-61B: Tests: Launch Equipment
Box 27, Folder 27	YTM-61B: Tests: Operations at Holloman AFB, NM
Box 27, Folder 28	YTM-61B: Tools: Electronic tools

Box 27, Folder 29	YTM-61B: Tools: Production
Box 28, Folder 1	QYTM-61B: Electrical/Electronic: Wire routing
Box 28, Folder 2	QYTM-61B: Equipment: Basic missile checker
Box 28, Folder 3	QYTM-61B: Equipment: Release fittings
Box 28, Folder 4	QYTM-61B: Tools: Aft tail master gage and landing bag
Box 28, Folder 5	TM-61B: Electronics: B-5 Missile
Box 28, Folder 6	TM-61B: Equipment: Beacon simulator
Box 28, Folder 7	TM-61B: Equipment: Calibration box
Box 28, Folder 8	TM-61B: Equipment: Dummy boosters
Box 28, Folder 9	TM-61B: Equipment: Electronic
Box 28, Folder 10	TM-61B: Equipment: Ground support vehicles
Box 28, Folder 11	TM-61B: Equipment: Power plant check out unit (Pre-launch)
Box 28, Folder 12	TM-61B: Equipment: Test
Box 28, Folder 13	TM-61B: Equipment: Theodolite
Box 28, Folder 14	TM-61B: Equipment: Wiring/cabling of consoles
Box 28, Folder 15	TM-61B: Models: Ground support vehicles
Box 28, Folder 16	TM-61B: Tools: Production
Box 28, Folder 17	TM-61B: Transportation
Box 28, Folder 18	QTM-61B: Equipment: Landing bag fairings
Box 28, Folder 19	QTM-61B: Test equipment
Box 28, Folder 20	QTM-61B: Tools: Production
Box 28, Folder 21	QYTM-61B: Electrical/Electronic: Wire routing
Box 28, Folder 22	QYTM-61B: Equipment: Basic missile checker
Box 28, Folder 23	QYTM-61B: Equipment: Release fittings

Box 28, Folder 24	QYTM-61B: Tools: Aft tail master gage and landing bag
Box 28, Folder 25	TM-61B: Electronics: B-5 Missile
Box 28, Folder 26	TM-61B: Equipment: Beacon simulator
Box 28, Folder 27	TM-61B: Equipment: Calibration box
Box 28, Folder 28	TM-61B: Equipment: Dummy boosters
Box 28, Folder 29	TM-61B: Equipment: Electronic
Box 28, Folder 30	TM-61B: Equipment: Ground support vehicles
Box 28, Folder 31	TM-61B: Equipment: Power plant check out unit (Pre-launch)
Box 28, Folder 32	TM-61B: Equipment: Test
Box 28, Folder 33	TM-61B: Equipment: Theodolite
Box 28, Folder 34	TM-61B: Equipment: Wiring/cabling of consoles
Box 28, Folder 35	TM-61B: Models: Ground support vehicles
Box 28, Folder 36	TM-61B: Tools: Production
Box 28, Folder 37	TM-61B: Transportation
Box 28, Folder 38	QTM-61B: Equipment: Landing bag fairings
Box 28, Folder 39	QTM-61B: Test equipment
Box 28, Folder 40	QTM-61B: Tools: Production
Box 28, Folder 41	TM-61C: Engine test
Box 28, Folder 42	TM-61C: Equipment: Brochure
Box 28, Folder 43	TM-61C: Equipment: Electronic
Box 28, Folder 44	TM-61C: Equipment: Ground support
Box 28, Folder 45	TM-61C: Equipment: Missile installations
Box 28, Folder 46	TM-61C: Field assembly
Box 28, Folder 47	TM-61C: Model: Sled

Box 28, Folder 48	TM-61C: Models
Box 28, Folder 49	TM-61C: Production
Box 28, Folder 50	Astral Launcher: Shown with TM-61C
Box 28, Folder 51	Mace: Electrical/Electronics
Box 28, Folder 52	Mace: Electrical/Electronics: Cable assemblies
Box 28, Folder 53	Mace: Electrical/Electronics: Patch panels
Box 28, Folder 54	Mace: Electrical/Electronics: Wire/cable routing in consoles
Box 28, Folder 55	Mace: Electrical/Electronics: Wiring harness build-up
Box 28, Folder 56	Mace: Electronics: Guidance system
Box 28, Folder 57	Mace: Equipment
Box 29, Folder 1	Mace: Equipment: Ground support
Box 29, Folder 2	Mace: Equipment: Ground support vehicles
Box 29, Folder 3	Mace: Equipment: Missile installations
Box 29, Folder 4	Mace: Equipment: Pre-launch check-out
Box 29, Folder 5	Mace: Equipment: Tools
Box 29, Folder 6	Mace: Launch
Box 29, Folder 7	Mace: Methods: Electrical/Electronic
Box 29, Folder 8	Mace: Methods: Production
Box 29, Folder 9	Mace: Mockup
Box 29, Folder 10	Mace: Model
Box 29, Folder 11	Mace: Production
Box 29, Folder 12	Mace: Tests
Box 29, Folder 13	Mace: Tests: Electrical/Electronic
Box 29, Folder 14	Mace: Tests: Ground support equipment

Box 29, Folder 15	Mace: Tests: Hydraulics
Box 29, Folder 16	Mace: Tests: Missile installations
Box 29, Folder 17	Mace: Tests: Pre-launch
Box 29, Folder 18	Mace: Tests: Structural
Box 29, Folder 19	Mace: Tools
Box 29, Folder 20	Mace: Tools: Production
Box 29, Folder 21	Mace: Transportation
Box 29, Folder 22	YTM-76: Tests
Box 29, Folder 23	YTM-76: VIP visit
Box 29, Folder 24	TM-76: Damage
Box 29, Folder 25	TM-76: Displays
Box 29, Folder 26	TM-76: Electrical/Electronics
Box 29, Folder 27	TM-76: Electrical/Electronics: Console wiring operations
Box 29, Folder 28	TM-76: Electrical/Electronics: Launch enable unit
Box 29, Folder 29	TM-76: Electrical/Electronics: Missile installations
Box 29, Folder 30	TM-76: Electrical/Electronics: Patch panels
Box 29, Folder 31	TM-76: Electrical/Electronics: Printed circuits
Box 29, Folder 32	TM-76: Electrical/Electronics: Wiring harness build-up
Box 29, Folder 33	TM-76: Electronics
Box 30, Folder 1	TM-76: Equipment
Box 30, Folder 2	TM-76: Equipment: Components
Box 30, Folder 3	TM-76: Equipment: Electrical/Electronic
Box 30, Folder 4	TM-76: Equipment: Fuel tanks
Box 30, Folder 5	TM-76: Equipment: Ground support

Box 30, Folder 6	TM-76: Equipment: Ground support vehicles
Box 30, Folder 7	TM-76: Equipment: Guidance system
Box 30, Folder 8	TM-76: Equipment: Missile installations
Box 30, Folder 9	TM-76: Equipment: Pre-launch check-out
Box 30, Folder 10	TM-76: Equipment: Shanicle base station
Box 30, Folder 11	TM-76: Equipment: Transportation
Box 30, Folder 12	TM-76: Methods: Electrical/electronic
Box 30, Folder 13	TM-76: Methods: Production
Box 30, Folder 14	TM-76: Methods: Transportation
Box 30, Folder 15	TM-76: Miscellaneous
Box 30, Folder 16	TM-76: Model
Box 30, Folder 17	TM-76: Models: Pre-launch check-out equipment
Box 30, Folder 18	TM-76: Models: Support vehicles
Box 30, Folder 19	TM-76: Prime mover: Terracruiser
Box 30, Folder 20	TM-76: Production
Box 30, Folder 21	TM-76: Tests
Box 30, Folder 22	TM-76: Tests: Electrical/Electronic
Box 30, Folder 23	TM-76: Tests: Electronics calibration
Box 30, Folder 24	TM-76: Tests: Engine run
Box 30, Folder 25	TM-76: Tests: Equipment calibration
Box 31, Folder 26	TM-76: Tests: Fuel cells
Box 31, Folder 27	TM-76: Tests: Ground support vehicles
Box 31, Folder 28	TM-76: Tests: Guidance system
Box 31, Folder 29	TM-76: Tests: Hydraulics

Box 31, Folder 30	TM-76: Tests: Shipping containers
Box 31, Folder 31	TM-76: Tests: Vibration
Box 31, Folder 32	TM-76: Tests: Weather proofing
Box 31, Folder 33	TM-76: Tools
Box 31, Folder 34	TM-76: Tools: Pre-launch check-out
Box 31, Folder 35	TM-76: Tools: Production
Box 31, Folder 36	YTM-76A: Transportation
Box 31, Folder 37	TM-76A: Electrical/Electronics
Box 31, Folder 38	TM-76A: Electrical/Electronics: Missile installations
Box 31, Folder 39	TM-76A: Equipment
Box 31, Folder 40	TM-76A: Equipment: Ground support
Box 31, Folder 41	TM-76A: Equipment: Launch controls
Box 31, Folder 42	TM-76A: Equipment: Pre-launch check-out
Box 31, Folder 43	TM-76A: Handbook display
Box 31, Folder 44	TM-76A: Hydraulics
Box 31, Folder 45	TM-76A: Methods: Transportation
Box 31, Folder 46	TM-76A: Production
Box 31, Folder 47	TM-76A: Tests
Box 31, Folder 48	TM-76A: Tests: Electronics
Box 31, Folder 49	TM-76A: Tests: Launch
Box 31, Folder 50	TM-76A: Tests: Launch support vehicles
Box 31, Folder 51	TM-76A: Tests: Shipping containers
Box 31, Folder 52	TM-76A: Tests: Vibration
Box 31, Folder 53	TM-76A: Transportation

Box 32, Folder 1	YTM-76B: Electrical/Electronics: Pre-launch check-out
Box 32, Folder 2	YTM-76B: Equipment: Electrical/Electronics
Box 32, Folder 3	YTM-76B: Equipment: Ground support
Box 32, Folder 4	YTM-76B: Equipment: Gyro relay assembly
Box 32, Folder 5	YTM-76B: Equipment: Pre-launch check-out: Console wiring/changes
Box 32, Folder 6	YTM-76B: Equipment: Shelf assembly
Box 32, Folder 7	YTM-76B: Tests
Box 32, Folder 8	YTM-76B: Tests: Electrical disconnects at launch
Box 32, Folder 9	TM-76B: Electrical/Electronics
Box 32, Folder 10	TM-76B: Electrical/Electronics: Components
Box 32, Folder 11	TM-76B: Electrical/Electronics: Missile installations
Box 32, Folder 12	TM-76B: Electrical/Electronics: Patch panels
Box 32, Folder 13	TM-76B: Electrical/Electronics: Pre-launch check-out
Box 32, Folder 14	TM-76B: Electrical/Electronics: Wiring harness build-up
Box 32, Folder 15	TM-76B: Engine
Box 32, Folder 16	TM-76B: Equipment
Box 32, Folder 17	TM-76B: Equipment: Electrical components: Cabling/wiring
Box 32, Folder 18	TM-76B: Equipment: Electrical patch panels
Box 32, Folder 19	TM-76B: Equipment: Electrical/Electronic
Box 32, Folder 20	TM-76B: Equipment: Ground support
Box 33, Folder 1	TM-76B: Equipment: Ground support: Chassis wiring
Box 33, Folder 2	TM-76B: Equipment: Missile installations
Box 33, Folder 3	TM-76B: Equipment: Pre-launch check-out
Box 33, Folder 4	TM-76B: Equipment: Pre-launch check-out

Box 33, Folder 5	TM-76B: Equipment: Pre-launch check-out: Mock-ups
Box 33, Folder 6	TM-76B: Equipment: Shipping
Box 33, Folder 7	TM-76B: Equipment: Test
Box 33, Folder 8	TM-76B: Equipment: Tools: Production
Box 33, Folder 9	TM-76B: Methods: Production: Cabling
Box 33, Folder 10	TM-76B: Methods: Transportation
Box 33, Folder 11	TM-76B: Miscellaneous
Box 33, Folder 12	TM-76B: Miscellaneous: Missile installations
Box 33, Folder 13	TM-76B: Model: Pre-launch check-out equipment
Box 33, Folder 14	TM-76B: Tests
Box 33, Folder 15	TM-76B: Tests: Air ducts
Box 33, Folder 16	TM-76B: Tests: Cabling
Box 33, Folder 17	TM-76B: Tests: Calibration lab
Box 33, Folder 18	TM-76B: Tests: Damage
Box 33, Folder 19	TM-76B: Tests: Electrical/electronic
Box 33, Folder 20	TM-76B: Tests: Electrical/Electronic: Components
Box 33, Folder 21	TM-76B: Tests: Electrical/Electronic: Equipment
Box 33, Folder 22	TM-76B: Tests: Electronics calibration
Box 33, Folder 23	TM-76B: Tests: Equipment calibration
Box 33, Folder 24	TM-76B: Tests: Erection proof test
Box 33, Folder 25	TM-76B: Tests: Ground support equipment
Box 34, Folder 1	TM-76B: Tests: Guidance system
Box 34, Folder 2	TM-76B: Tests: Hydraulics
Box 34, Folder 3	TM-76B: Tests: Missile installations

Box 34, Folder 4	TM-76B: Tests: Pre-launch check-out
Box 34, Folder 5	TM-76B: Tests: Pre-launch check-out equipment
Box 34, Folder 6	TM-76B: Tests: Safety & arming system
Box 34, Folder 7	TM-76B: Test shroud
Box 34, Folder 8	TM-76B: Tests: Transportation
Box 34, Folder 9	TM-76B: Tests: Vibration
Box 34, Folder 10	TM-76B: Tests: Vibration: Components
Box 34, Folder 11	TM-76B: Tests: Weather resistance
Box 34, Folder 12	TM-76B: Tools
Box 34, Folder 13	TM-76B: Tools: Ground support
Box 34, Folder 14	TM-76B: Training school
Box 34, Folder 15	TM-76D: Tests
Box 34, Folder 16	Model 277: Wind tunnel model: Supersonic Matador [?]
Box 34, Folder 17	SHANICLE (Mace/Matador Guidance System) [TM61-T76] [BM61]

Subseries 4: Missile, Rocket and Space Programs

Box 34, Folder 1	Apollo Lunar Excursion Module proposal mockup
Box 34, Folder 2	Apollo: Models
Box 34, Folder 3	Bold Orion: WS-199B - A.L.B.M.
Box 34, Folder 4	Bold Orion: WS-138A: Domar D-5 test vehicle
Box 34, Folder 5	Bullpup GAM-83
Box 34, Folder 6	Bullpup: Mock-up
Box 34, Folder 7	Bullpup: Trainer
Box 34, Folder 8	Bullpup: Training missile TGAM-83

Box 34, Folder 9	Bullpup: Training missile TGAM-83: R&D: Tests
Box 34, Folder 10	Gorgon IV: PTV-N-2, KUM-1
Box 34, Folder 11	Gorgon IV: PTV-N-2, KUM-1
Box 34, Folder 12	KUM-1: Gorgon IV [Became KDM-1 Plover]
Box 34, Folder 13	KDM-1: Plover
Box 34, Folder 14	PTV-N-3 [Propulsion Test Vehicle-Navy-3]
Box 35, Folder 1	Lacrosse
Box 35, Folder 2	Missile Transporter-Erector trailer
Box 35, Folder 3	MMRBM [Mobile Medium Range Ballistic Missile]
Box 35, Folder 4	Nike
Box 35, Folder 5	Oriole
Box 35, Folder 6	Oriole: Electronics
Box 35, Folder 7	Oriole: Electronics
Box 35, Folder 8	Pershing: M-14, M-19, MGM-31
Box 35, Folder 9	Pershing: Transporter/Launcher: Model
Box 35, Folder 10	Saturn S-IV: Transportation of mock-up
Box 35, Folder 11	Spacecraft vernier bottle manufacture
Box 35, Folder 12	Titan: Electrical/Electronics
Box 35, Folder 13	Titan: Electrical/Electronics
Box 36, Folder 1	Titan: Electrical/Electronics
Box 36, Folder 2	Titan: Electrical/Electronics
Box 36, Folder 3	Titan: Electrical/Electronics
Box 36, Folder 4	Titan: Electrical/Electronics
Box 36, Folder 5	Titan: Electrical/Electronics

Box 36, Folder 6	Titan: Equipment
Box 37, Folder 1	Titan: Equipment
Box 37, Folder 2	Titan: Equipment
Box 37, Folder 3	Titan: Hydraulics
Box 37, Folder 4	Titan: Methods
Box 37, Folder 5	Titan: Miscellaneous
Box 37, Folder 6	Titan: Mockups
Box 37, Folder 7	Titan: Tests
Box 37, Folder 8	Titan: Tests
Box 38, Folder 1	Titan: Tests
Box 38, Folder 2	Titan: Tests
Box 38, Folder 3	Titan: Tests
Box 38, Folder 4	Titan: Tests
Box 38, Folder 5	Titan: Tests
Box 38, Folder 6	Titan: Tests
Box 38, Folder 7	Titan: Tests: Set ups
Box 38, Folder 8	Titan: Tools
Box 39, Folder 1	Titan: Trainer
Box 39, Folder 2	Titan: Trainer: Components
Box 39, Folder 3	Titan: Trainer: Electrical/Electronics
Box 39, Folder 4	Titan: Trainer: Equipment
Box 39, Folder 5	Titan: Trainer: Equipment
Box 39, Folder 6	Titan: Trainer: Graphics
Box 39, Folder 7	Titan A: Tests

Box 39, Folder 8	Titan B: Electrical/Electronics
Box 39, Folder 9	Titan B: Equipment
Box 39, Folder 10	Titan B: Mockups
Box 39, Folder 11	Titan B: Tests
Box 39, Folder 12	Titan B: Tests
Box 39, Folder 13	Titan I: Equipment
Box 39, Folder 14	Titan I: Trainers
Box 40, Folder 1	Titan II: Equipment
Box 40, Folder 2	Titan II: Methods
Box 40, Folder 3	Titan II: Mockups
Box 40, Folder 4	Titan II: Tests
Box 40, Folder 5	Titan II: Tools
Box 40, Folder 6	Titan II: Trainers: Equipment
Box 40, Folder 7	Titan III
Box 40, Folder 8	Titan III: Electrical/Electronics
Box 40, Folder 9	Titan III: Equipment
Box 40, Folder 10	Titan III: Equipment
Box 40, Folder 11	Titan III: Equipment
Box 40, Folder 12	Titan III: Equipment: AGE Items
Box 41, Folder 1	Titan III: Equipment: AGE Items
Box 41, Folder 2	Titan III: Equipment: Battleship tanks
Box 41, Folder 3	Titan III: Equipment: Battleship tanks: Shipment (Color)
Box 41, Folder 4	Titan III: Equipment: Damage
Box 41, Folder 5	Titan III: Equipment: Electronic

Box 41, Folder 6	Titan III: Equipment: Ground support/Launch operations
Box 41, Folder 7	Titan III: Equipment: Production
Box 41, Folder 8	Titan III: Equipment: Solid rocket support
Box 41, Folder 9	Titan III: Launch gantry model
Box 41, Folder 10	Titan III: Tools
Box 41, Folder 11	Titan III: Tools
Box 41, Folder 12	Titan III: Trainer
Box 41, Folder 13	Titan SM-68
Box 41, Folder 14	Titan SM-68: Color
Box 41, Folder 15	Titan SM-68: Trainer: Electronics Chassis
Box 41, Folder 16	Titan SM-68: Trainer: General Views
Box 41, Folder 17	Titan SM-68: Trainer: Transportation
Box 41, Folder 18	Titan SM-68B: Titan II
Box 42, Folder 1	Titan SM-68B: Titan II: USAF Trailer exhibit: Color
Box 42, Folder 2	Titan XSM-68B: Equipment
Box 42, Folder 3	Titan XSM-68B: Mockups
Box 42, Folder 4	Titan XSM-68B: Tests
Box 42, Folder 5	Gemini
Box 42, Folder 6	Gemini: Astronaut visits to plant
Box 42, Folder 7	Gemini: Launch Vehicle: Construction
Box 42, Folder 8	Gemini: Launch Vehicle: Construction: Color
Box 42, Folder 9	Gemini: Launch Vehicle: Construction: Color
Box 42, Folder 10	Gemini: Launch Vehicle: Construction: Color
Box 42, Folder 11	Gemini: Launch Vehicle: Recovered GT-5 Components

Box 42, Folder 12	Gemini: Launch Vehicle: Transportation
Box 43, Folder 1	Gemini: Launch Vehicle: Transportation: Color
Box 43, Folder 2	Gemini: Launch Vehicle: Transportation: Color
Box 43, Folder 3	Gemini: Missions
Box 43, Folder 4	Gemini: Missions: Color
Box 43, Folder 5	Vanguard: Model
Box 43, Folder 6	Viking

Subseries 5: Miscellaneous Production Programs

Box 43, Folder 7	Electronics Programs: AN/APA-69 antenna
Box 43, Folder 8	Digitar
Box 43, Folder 9	E.R.S. [Electronic Reconnaissance System]
Box 43, Folder 10	Ferret: Equipment [Electronic reconnaissance]
Box 43, Folder 11	Electronics: Miscellaneous
Box 43, Folder 12	Model 273: AN/APQ-40 Weather Radar System Installation for U.S.A.F.
Box 43, Folder 13	Model 293 [Bullpup?]: Electronics
Box 43, Folder 14	Model 320: Ferret [system] electronics
Box 43, Folder 15	Model 414: "Missile Master" - Nike Control Center System
Box 43, Folder 16	Model 430: Shipborne Mine Miss Distance Indicator system
Box 43, Folder 17	Electronics: Model 726: Autopilot
Box 43, Folder 18	Electronics: RACEP
Box 43, Folder 19	Radar Tracking models: [Electronics: Misc.]
Box 43, Folder 20	Electronics: Miscellaneous: Weather station equipment
Box 43, Folder 21	Artists' Concepts

Box 43, Folder 22	ASW: Tests
Box 43, Folder 23	Bandelin
Box 43, Folder 24	Misc: HASR
Box 43, Folder 25	Models
Box 43, Folder 26	Special contracts: Air bag restraint system
Box 43, Folder 27	Special Contract: "Sigint": Damage
Box 43, Folder 28	Special contracts: .30 cal Machine gun barrier
Box 43, Folder 29	Special contracts: T.O.S.T.
Box 43, Folder 30	Special Projects: Ablative Materials Tests
Box 43, Folder 31	Special Projects: A.S.C.E.P.
Box 43, Folder 32	Special projects: Heat shield refurbishment
Box 44, Folder 1	Nuclear
Box 44, Folder 2	Nuclear: Color
Box 44, Folder 3	Nuclear: Artists' concepts
Box 44, Folder 4	Nuclear: Models
Box 44, Folder 5	Nuclear: LCG-25
Box 44, Folder 6	Nuclear: LCG-25: Color
Box 44, Folder 7	Nuclear: MH-1
Box 44, Folder 8	Nuclear: MH-1
Box 44, Folder 9	Nuclear: PM-1
Box 44, Folder 10	Nuclear: PM-3 power plant in Antarctica
Box 44, Folder 11	Nuclear: SNAP Series
Box 44, Folder 12	Nuclear: SNAP Series: Color
Box 44, Folder 13	Nuclear: SNAP 7

Box 44, Folder 14	Nuclear: SNAP 19
Box 44, Folder 15	Nuclear: SNAP 29
Box 44, Folder 16	Nuclear: SNAP 29: Color

Subseries 6: Research Activities

General: Advanced Manufacturing Technologies (AMT), Research & Development (R&D) and Manufacturing Research & Development (MR&D) Subjects:

Box 44, Folder 17	AMT: High temperature heat shield
Box 44, Folder 18	AMT Lab: ASCEP
Box 44, Folder 19	AMT Lab: Brazed Honeycomb panels: D-36 Heat shield
Box 44, Folder 20	AMT Lab: Hypersonic nose [cone] project
Box 44, Folder 21	AMT Lab: Lifting body studies
Box 44, Folder 22	AMT Lab: Methods
Box 44, Folder 23	AMT Lab: Test specimens: Heat shields
Box 44, Folder 24	AMT: Methods/Equipment
Box 45, Folder 1	MR&D: Equipment
Box 45, Folder 2	MR&D: Equipment: Laboratory
Box 45, Folder 3	MR&D: Equipment: Production Methods
Box 45, Folder 4	MR&D: Equipment: Thermoionic Systems
Box 45, Folder 5	MR&D: Factory Views
Box 45, Folder 6	MR&D: Methods
Box 45, Folder 7	MR&D: Methods: Honeycombed Materials
Box 45, Folder 8	MR&D: Miscellaneous
Box 45, Folder 9	MR&D: Production Methods: Miscellaneous
Box 45, Folder 10	MR&D: Specimens: Miscellaneous

Box 45, Folder 11	MR&D: Tests: Acoustic Horn
Box 45, Folder 12	MR&D: Tests: ASW Systems
Box 45, Folder 13	MR&D: Tests: Composite Materials
Box 45, Folder 14	MR&D: Tests: Cryogenics
Box 45, Folder 15	MR&D: Tests: Display
Box 45, Folder 16	MR&D: Tests: Electronics
Box 45, Folder 17	MR&D: Tests: Electronics: Components
Box 45, Folder 18	MR&D: Tests: Equipment
Box 45, Folder 19	MR&D: Tests: Equipment: Man Carried Auto Navigator
Box 45, Folder 20	MR&D: Tests: Explosive Forming
Box 45, Folder 21	MR&D: Tests: Heat Test: Specimens
Box 45, Folder 22	MR&D: Tests: Honeycombed Materials
Box 45, Folder 23	MR&D: Tests: Instrumentation
Box 45, Folder 24	MR&D: Tests: Laboratory: Electronics
Box 45, Folder 25	MR&D: Tests: Materials
Box 45, Folder 26	MR&D: Tests: Methods
Box 46, Folder 1	MR&D: Tests: Miscellaneous
Box 46, Folder 2	MR&D: Tests: Miscellaneous
Box 46, Folder 3	MR&D: Tests: Miscellaneous
Box 46, Folder 4	MR&D: Tests: Nose Cone
Box 46, Folder 5	MR&D: Tests: Production Methods
Box 46, Folder 6	MR&D: Tests: Production Methods
Box 46, Folder 7	MR&D: Tests: Propulsion
Box 46, Folder 8	MR&D: Tests: Set Up

Box 46, Folder 9	MR&D: Tests: Telescope
Box 46, Folder 10	MR&D: Tests: Test Specimens
Box 46, Folder 11	MR&D: Tests: Thermionic Systems
Box 46, Folder 12	MR&D: Tests: Thermoelectric
Box 46, Folder 13	MR&D: Tests: Tools
Box 46, Folder 14	MR&D: Tests: Vibration
Box 46, Folder 15	MR&D: Tests: Welding Test
Box 46, Folder 16	MR&D: Tools
Box 47, Folder 1	R&D: Construction: Calibration Lab
Box 47, Folder 2	R&D: Electronics
Box 47, Folder 3	R&D: Electronics
Box 47, Folder 4	R&D: Electronics: Advanced circuitry
Box 47, Folder 5	R&D: Electronics: Components
Box 47, Folder 6	R&D: Electronics: Equipment
Box 47, Folder 7	R&D: Electronics: Methods
Box 47, Folder 8	R&D: Electronics: Testing
Box 47, Folder 9	R&D: Electronics: Testing: EET Test
Box 47, Folder 10	R&D: Electronics: TOST: Antenna Mockup
Box 47, Folder 11	R&D: Equipment
Box 47, Folder 12	R&D: Equipment
Box 47, Folder 13	R&D: Equipment: ASW
Box 47, Folder 14	R&D: Equipment: Damage
Box 48, Folder 1	R&D: Equipment: Electronics
Box 48, Folder 2	R&D: Equipment: Electronics Testing

Box 48, Folder 3	R&D: Equipment: Laboratory
Box 48, Folder 4	R&D: Equipment: Laboratories: Infrared
Box 48, Folder 5	R&D: Equipment: Production Methods
Box 48, Folder 6	R&D: Equipment: Production Methods: Marformed
Box 48, Folder 7	R&D: Equipment: Testing of equipment
Box 48, Folder 8	R&D: Equipment: Tests
Box 48, Folder 9	R&D: Equipment: Thermionics
Box 48, Folder 10	R&D: Equipment: Tools
Box 48, Folder 11	R&D: Factory Views: New R&D area
Box 48, Folder 12	R&D: Human engineering: 5 deg. [of motion] simulator
Box 48, Folder 13	R&D: Instrumentation
Box 48, Folder 14	R&D: Methods
Box 48, Folder 15	R&D: Methods
Box 48, Folder 16	R&D: Methods: Calibration Center/Lab
Box 48, Folder 17	R&D: Methods: Electronics
Box 48, Folder 18	R&D: Methods: Inspection
Box 48, Folder 19	R&D: Methods: Laboratories: Algae
Box 48, Folder 20	R&D: Methods: Laboratories: Materials
Box 48, Folder 21	R&D: Methods: Production
Box 48, Folder 22	R&D: Methods: Testing
Box 48, Folder 23	R&D: Methods: Tools
Box 48, Folder 24	R&D: Mock-ups
Box 48, Folder 25	R&D: Models
Box 48, Folder 26	R&D: Nuclear

Box 48, Folder 27	R&D: Publicity: Lab Equipment
Box 49, Folder 1	R&D: Record Prints: Miscellaneous unidentified subjects
Box 49, Folder 2	R&D: Solid state physics
Box 49, Folder 3	R&D: Space Systems: ASCEP Project
Box 49, Folder 4	R&D: Space Systems: Cryogenics
Box 49, Folder 5	R&D: Space Systems: Displays
Box 49, Folder 6	R&D: Space Systems: Electronics
Box 49, Folder 7	R&D: Space Systems: Explosive Forming
Box 49, Folder 8	R&D: Space Systems: General: Fluidic systems
Box 49, Folder 9	R&D: Space Systems: Heat Tests: Ablative Materials
Box 49, Folder 10	R&D: Space Systems: Heat Tests: Ablative Materials
Box 49, Folder 11	R&D: Space Systems: Heat Tests: Ablative Materials
Box 49, Folder 12	R&D: Space Systems: Heat Tests: Cold Soak Specimens
Box 49, Folder 13	R&D: Space Systems: Heat Tests: Hot Gas Test: Miscellaneous
Box 49, Folder 14	R&D: Space Systems: Heat Tests: Hot Gas Test: Sprint
Box 49, Folder 15	R&D: Space Systems: Heat Tests: Lifting Body Panels
Box 49, Folder 16	R&D: Space Systems: Heat Tests: Low Heat Rate: Miscellaneous
Box 50, Folder 1	R&D: Space Systems: Heat Tests: Low Heat Rate: Specimens #6, #7, #17
Box 50, Folder 2	R&D: Space Systems: Heat Tests: Nose Cones and "D" can
Box 50, Folder 3	R&D: Space Systems: Heat Tests: Test Equipment
Box 50, Folder 4	R&D: Space Systems: Heat Shield: Ablative Materials
Box 50, Folder 5	R&D: Space Systems: Heat Shield: Miscellaneous
Box 50, Folder 6	R&D: Space Systems: Honeycombed Mateials
Box 50, Folder 7	R&D: Space Systems: Laboratory Equipment

Box 50, Folder 8	R&D: Space Systems: Logistics Lab
Box 50, Folder 9	R&D: Space Systems: Materials Testing
Box 50, Folder 10	R&D: Space Systems: Micrometeroid Sensor Test
Box 50, Folder 11	R&D: Space Systems: Miscellaneous
Box 50, Folder 12	R&D: Space Systems: Plasma Arc: CAL Wave Superheater Test Specimens
Box 50, Folder 13	R&D: Space Systems: Plasma Arc: Nose Cone Test Specimens
Box 50, Folder 14	R&D: Space Systems: Plasma Arc: Nose Cone Test Specimens: Cornell
Box 50, Folder 15	R&D: Space Systems: Plasma Arc: Polyimide Test Specimens
Box 50, Folder 16	R&D: Space Systems: Plasma Arc: Project Vista
Box 50, Folder 17	R&D: Space Systems: Plasma Arc: Project Vista
Box 50, Folder 18	R&D: Space Systems: Plasma Arc: Project 680-A
Box 51, Folder 1	R&D: Space Systems: Plasma Arc: Project 680-A
Box 51, Folder 2	R&D: Space Systems: Plasma Arc: Project 680-A
Box 51, Folder 3	R&D: Space Systems: Plasma Arc: Project 680-A: Tests Specimens
Box 51, Folder 4	R&D: Space Systems: Plasma Arc: Project 680-A: Tests Specimens
Box 51, Folder 5	R&D: Space Systems: Plasma Arc: Project 680-A: Tests Specimens
Box 51, Folder 6	R&D: Space Systems: Plasma Arc: Project 680-A: Tests Specimens
Box 51, Folder 7	R&D: Space Systems: Plasma Arc: Project 680-A: Tests Specimens: Lifting Bodies
Box 52, Folder 1	R&D: Space Systems: Plasma Arc: Project 680-A: Tests Specimens: Lifting Bodies
Box 52, Folder 2	R&D: Space Systems: Plasma Arc: Project 680-A & X-15: Tests Specimens
Box 52, Folder 3	R&D: Space Systems: Plasma Arc: Tests: X-15
Box 52, Folder 4	R&D: Space Systems: Plasma Arc: 726 Reentry Vehicle: Model
Box 52, Folder 5	R&D: Space Systems: Plasma Arc: 726 Reentry Vehicle: Tests

Box 52, Folder 6	R&D: Space Systems: Plasma Arc: Stanford/NASA Round Robin Ablation Program II
Box 52, Folder 7	R&D: Space Systems: Plasma Arc: Standford/NASA Round Robin Ablation Program III
Box 52, Folder 8	R&D: Space Systems: Plasma Arc: Tests May to December 1966
Box 52, Folder 9	R&D: Space Systems: Plasma Arc: Tests May to December 1966
Box 53, Folder 1	R&D: Space Systems: Plasma Arc: Tests May to December 1966
Box 53, Folder 2	R&D: Space Systems: Plasma Arc: Tests: Equipment
Box 53, Folder 3	R&D: Space Systems: Plasma Arc: Tests: Mars Lander
Box 53, Folder 4	R&D: Space Systems: Plasma Arc: Tests: Tests Specimens
Box 53, Folder 5	R&D: Space Systems: Plasma Arc: Tests: Tests Specimens
Box 53, Folder 6	R&D: Space Systems: Plasma Arc: Tests: Tests Specimens: 18 ATM Screening Test
Box 53, Folder 7	R&D: Space Systems: Plasma Arc: Tests: Tests Specimens: Display Panels
Box 53, Folder 8	R&D: Space Systems: Plasma Arc: Tests: Tests Specimens: Wadd Specimens
Box 53, Folder 9	R&D: Space Systems: Productions Methods: Testing
Box 53, Folder 10	R&D: Space Systems: S.O.F.A.C.S. Program
Box 53, Folder 11	R&D: Space Systems: Solar Probe Model
Box 53, Folder 12	R&D: Space Systems: Space Tools
Box 53, Folder 13	R&D: Space Systems: Space Tools: Lunar Drill Proposals
Box 53, Folder 14	R&D: Space Systems: Space Tools: Lunar Tools
Box 53, Folder 15	R&D: Space Systems: Space Tools: Tests
Box 54, Folder 1	R&D: Space Systems: Supersonic Transport (S.S.T.) Program
Box 54, Folder 2	R&D: Space Systems: Tests
Box 54, Folder 3	R&D: Space Systems: Tests
Box 54, Folder 4	R&D: Space Systems: Tests

Box 54, Folder 5	R&D: Space Systems: Tests: Electrical/Electronic systems
Box 54, Folder 6	R&D: Space Systems: Tests: Equipment tests
Box 54, Folder 7	R&D: Space Systems: Tests: Life sciences
Box 54, Folder 8	R&D: Space Systems: Tests: Solar radiation simulation
Box 54, Folder 9	R&D: Space Systems: Tests: Specimens
Box 55, Folder 1	R&D: Space Systems: Tests: Ultra-violet
Box 55, Folder 2	R&D: Space Systems: Tests: Voyager
Box 55, Folder 3	R&D: Space Systems: Tests: X-ray
Box 55, Folder 4	R&D: Space Systems: T.O.S.T. Program
Box 55, Folder 5	R&D: Tests
Box 55, Folder 6	R&D: Tests
Box 55, Folder 7	R&D: Tests
Box 55, Folder 8	R&D: Tests
Box 55, Folder 9	R&D: Tests
Box 56, Folder 1	R&D: Tests
Box 56, Folder 2	R&D: Tests
Box 56, Folder 3	R&D: Tests
Box 56, Folder 4	R&D: Tests
Box 56, Folder 5	R&D: Tests: Ablative Materials
Box 56, Folder 6	R&D: Tests: Ablative Materials
Box 56, Folder 7	R&D: Tests: Ablative Materials: D-36
Box 57, Folder 1	R&D: Tests: Ablative Materials: Test Equipment
Box 57, Folder 2	R&D: Tests: ARC
Box 57, Folder 3	R&D: Tests: ASW Systems

Box 57, Folder 4	R&D: Tests: Beryllium Tests
Box 57, Folder 5	R&D: Tests: BRS
Box 57, Folder 6	R&D: Tests: Cryogenics
Box 57, Folder 7	R&D: Tests: Damage
Box 57, Folder 8	R&D: Tests: Electronics
Box 57, Folder 9	R&D: Tests: Electronics
Box 57, Folder 10	R&D: Tests: Electronics: Equipment
Box 57, Folder 11	R&D: Tests: Electronics: Components
Box 57, Folder 12	R&D: Tests: Electronics: Generation Systems
Box 57, Folder 13	R&D: Tests: Equipment
Box 57, Folder 14	R&D: Tests: Equipment
Box 58, Folder 1	R&D: Tests: Explosive Forming
Box 58, Folder 2	R&D: Tests: Explosive Forming
Box 58, Folder 3	R&D: Tests: F.A.B. Equipment
Box 58, Folder 4	R&D: Tests: Heat Tests
Box 58, Folder 5	R&D: Tests: Heat Tests: Ablative Materials
Box 58, Folder 6	R&D: Tests: Heat Tests: Equipment
Box 58, Folder 7	R&D: Tests: Heat Tests: Setup
Box 58, Folder 8	R&D: Tests: Heat Tests: Specimens
Box 58, Folder 9	R&D: Tests: Heatshield
Box 58, Folder 10	R&D: Tests: Heatshield: Color
Box 58, Folder 11	R&D: Tests: Heatshield: Ablative Materials
Box 59, Folder 1	R&D: Tests: Heatshield: Test Setup
Box 59, Folder 2	R&D: Tests: Heatshield: Test Setup: Color

Box 59, Folder 3	R&D: Tests: High Temperature Tests
Box 59, Folder 4	R&D: Tests: Honeycombed Materials
Box 59, Folder 5	R&D: Tests: Infrared
Box 59, Folder 6	R&D: Tests: Laboratories: Infrared
Box 59, Folder 7	R&D: Tests: Laboratories: Setups
Box 59, Folder 8	R&D: Tests: Laboratory Equipment
Box 59, Folder 9	R&D: Tests: Materials
Box 59, Folder 10	R&D: Tests: Materials
Box 59, Folder 11	R&D: Tests: Methods
Box 60, Folder 1	R&D: Tests: M.R.B.M.
Box 60, Folder 2	R&D: Tests: Nose Cone
Box 60, Folder 3	R&D: Tests: Production Methods
Box 60, Folder 4	R&D: Tests: Production Methods
Box 60, Folder 5	R&D: Tests: Production Methods
Box 60, Folder 6	R&D: Tests: Propulsion
Box 60, Folder 7	R&D: Tests: Radar
Box 60, Folder 8	R&D: Tests: Setups
Box 60, Folder 9	R&D: Tests: Tests Specimens
Box 60, Folder 10	R&D: Tests: Tests Specimens
Box 61, Folder 1	R&D: Tests: Standards Laboratory: Dimensional
Box 61, Folder 2	R&D: Tests: Testing of Equipment
Box 61, Folder 3	R&D: Tests: Thermionic Systems
Box 61, Folder 4	R&D: Tests: Thermoelectric Equipment
Box 61, Folder 5	R&D: Tests: Tools

Box 61, Folder 6	R&D: Tests: Vibrations
Box 61, Folder 7	R&D: Tests: X-Ray
Box 61, Folder 8	R&D: Tools
Box 62, Folder 1	Standards: Miscellaneous equipment
Box 62, Folder 2	Standards: Miscellaneous equipment
Box 62, Folder 3	Standards Lab: Electronics
Box 62, Folder 4	Standards Lab: Equipment
Box 62, Folder 5	Standards Lab: Equipment
Box 62, Folder 6	Standards Lab: Lab equipment
Box 62, Folder 7	Standards Lab: Methods
Box 62, Folder 8	Standards Lab: Tests

Subseries 7: Record Prints

Arrangement: Included in the prints brought from Martin were several binders of both black and white and color photographs which had no identifications other than the image number. The black and white groups were found to be arranged in strictly numerical order, with few gaps in the sequence. The color prints were less complete. Where it was possible to identify the subject program of the images, the color prints have been incorporated into the main body of the photographs.

Box 63, Folder 1	Miscellaneous Prints: B-61493 to B-80687
Box 63, Folder 2	Record prints: B-98487 to B-98650
Box 63, Folder 3	Record prints: B-98651 to B-98773
Box 63, Folder 4	Record prints: B-98778 to B-98812
Box 63, Folder 5	Record prints: B-99087 to B-99220
Box 63, Folder 6	Record prints: B-99221 to B-99300
Box 63, Folder 7	Record prints: B-99552 to B-99675
Box 63, Folder 8	Record prints: B-99676 to B-99776
Box 64, Folder 1	Record prints: B-100502 to B-100624

Box 64, Folder 2	Record prints: B-100625 to B-100665
Box 64, Folder 3	Record prints: (35mm negatives): B102489 - B102520
Box 64, Folder 4	Record prints: B102492 - B102579
Box 64, Folder 5	Miscellaneous Unnumbered Record Prints (Possible range B102480 - B102529)
Box 64, Folder 6	Unnumbered/uncaptioned prints
Box 64, Folder 7	Miscellaneous color: 1161 to C-1575
Box 64, Folder 8	Miscellaneous color: C-1628 to C-1926
Box 64, Folder 9	Miscellaneous color: 2167 to C-2890
Box 65, Folder 1	Miscellaneous color: C-2891 to C-3117
Box 65, Folder 2	Miscellaneous color: C-3211 to 3291
Box 65, Folder 3	Miscellaneous color: 3419 to 3554
Box 65, Folder 4	Miscellaneous color: C-3718 to 3993
Box 65, Folder 5	Miscellaneous color: Unnumbered prints
Box 66, Folder 1	Miscellaneous water damaged black and white photos
Box 67, Folder 1	[See Series 4]

[Return to Table of Contents](#)

Series 3: Negatives

Scope and Contents: The negatives are both original and copy photography. They are on the common base stocks: nitrate, diacetate, and safety films. Over 80% are 8x10 format; most of the remainder are 4x5. Other formats include cut roll films up to 3 3/4 x 6, high contrast diazo photo lith film about 8 1/2 x 11, some with smaller negatives masked in; and 70mm instrumentation film rolls, up to 100 feet long, with individual frame sizes of 2 1/4 x 2 1/2. The earliest original negatives date from c. 1918 (earliest specific date is November 5, 1918). However, copy photography extends coverage of Glenn L. Martin's activities back to 1908. Up to c. July 17, 1956 all negatives were numbered and filed together without regard to format, using 8x10 negative jackets. Basic identification information was included on each jacket. The identification information includes at least the negative number, and basic subject/caption. It may also include the date of the photograph, sponsoring agency/department or project, the photographer's name, and notes regarding photo usage ("Mr. Smith at Mr Jones' desk, his preferred photo".) Some 4x5 negatives are also enclosed in a 4x5 jacket inserted into the larger jacket. These 4x5 jackets normally only include the negative number as identification.

Negative Numbers were assigned in a basic series that went from 1 to 99,999 and was continued by series A-1 to A-99999 then B-1 to at least B-100600. Between February 1, 1942 and February 4, 1963 a separate, parallel series of "P" for "Publicity" photos was maintained. These numbers ran from P-1 through P-70963. Other negative numbers noted are: "C" series for color prints; "K" series, mostly research laboratory photographs, but possibly the continuation of the basic series beyond "B"; small "X" series, assigned to artists' concepts of experimental aircraft or projects; and a small "SP" series. Other prefix letters have been used. They may indicate special circumstances or handling requirements: an example is number "Z-4315", a photo which came from an advertising agency. Most negatives have a unique number, but some have letter suffixes for related images: up to "S" has been noted. The letter suffix "R" was routinely used for images that had been retouched with caption information included in the image. When the company stopped interfiling the negatives "8" was added as a prefix to the negative number to identify the 8x10 negatives.

NASM processing team members inventoried the negatives for deterioration, and reboxed them in document cases which have been stored in our cold vault. The negatives are not available for research use, but may be used to produce prints as required. The following listing gives the negative range included in each document case, and give its location within the cold vault.

Box 68	A/1 P-3 to P-5639
Box 69	A/1 P-5656 to P-6798
Box 70	A/1 P-6842 to P-7589
Box 71	A/1 P-7590 to P-8427
Box 72	A/1 P-8430 to P-9115
Box 73	A/1 P-9116 to P-9883
Box 74	A/1 P-9885 to P-10479
Box 75	A/1 P-10481 to P-11282

Box 76	A/1 P-11333 to P-12240
Box 77	A/1 P-12252 to P-13345
Box 78	A/1 P-13453 to P-14140
Box 79	A/1 P-14153 to P-14725
Box 80	A/1 P-14726 to P-15800
Box 81	A/1 P-15801 to P-16682
Box 82	A/1 P-16703 to P-17888
Box 83	A/1 P-17904 to P-18390
Box 84	A/2 P-18391 to P-19036
Box 85	A/2 P-19092 to P-20070
Box 86	A/2 P-20071 to P-20220
Box 87	A/2 P-20221 to P-20380
Box 88	A/2 P-20381 to P-20550
Box 89	A/2 P-20551 to P-20700
Box 90	A/2 P-20701 to P-20867
Box 91	A/2 P-20868 to P-21050
Box 92	A/2 P-21055 to P-21375
Box 93	A/2 P-21376 to P-21499
Box 94	A/2 P-21513 to P-21680
Box 95	A/2 P-21681 to P-21800
Box 96	A/2 P-21801 to P-25570
Box 97	A/2 P-25571 to P-26163
Box 98	A/2 P-26261 to P-27150
Box 99	A/2 P-27151 to P-27350

Box 100	A/3 P-27351 to P-28097 partial box
Box 101	A/3 P-28104 to P-28777
Box 102	A/3 P-28800 to P-29759
Box 103	A/3 P-29760 to P-30420
Box 104	A/3 P-30421 to P-31699
Box 105	A/3 P-31702 to P-32993
Box 106	A/3 P-33025 to P-34291
Box 107	A/3 P-34310 to P-35763
Box 108	A/3 P-35806 to P-36915
Box 109	A/3 P-36916 to P-38040
Box 110	A/3 P-38059 to P-38455
Box 111	A/3 P-38531 to P-39599
Box 112	A/3 P-39600 to P-40675
Box 113	A/3 P-40677 to P-43428
Box 114	A/3 P-43466 to P-45530
Box 115	A/3 P-45547 to P-47570
Box 116	A/4 P-47571 to P-49583
Box 117	A/4 P-49597 to P-52463
Box 118	A/4 P-52522 to P-54393
Box 119	A/4 P-54517 to P-55676
Box 120	A/4 P-55702 to P-57030
Box 121	A/4 P-57031 to P-57782
Box 122	A/4 P-57813 to P-59240
Box 123	A/4 P-59261 to P-60964

Box 124	A/4 P-61040 to P-62500
Box 125	A/4 P-62553 to P-63489
Box 126	A/4 P-63509 to P-64046
Box 127	A/4 P-64057 to P-64397
Box 128	A/4 P-64402 to P-65400
Box 129	A/4 P-65401 to P-66142
Box 130	A/4 P-66158 to P-66787
Box 131	A/4 P-66820 to P-67770
Box 132	A/5 P-67842 to P-68596
Box 133	A/5 P-68603 to P-69544
Box 134	A/5 P-69584 to P-70956
Box 135	A/5 A-45 to A-777
Box 136	A/5 A-778 to A-1074
Box 137	A/5 A-1075 to A-1615
Box 138	A/5 A-1616 to A-2039
Box 139	A/5 A-10588 to A-10983
Box 140	A/5 A-11068 to A-11481
Box 141	A/5 A-11511 to A-11933
Box 142	A/5 A-11935 to A-11999
Box 143	A/5 A-20234 to A-20829
Box 144	A/5 A-20834 to A-21584
Box 145	B/1 A-21625 to A-22560
Box 146	B/1 A-22612 to A-23198
Box 147	B/1 A-23275 to A-24498

Box 148	B/1 A-24523 to A-26150
Box 149	B/1 A-26160 to A-27600
Box 150	B/1 A-27602 to A-28946
Box 151	B/1 A-29075 to A-30574
Box 152	B/1 A-30624 to A-31545
Box 153	B/1 A-31553 to A-32963
Box 154	B/1 A-33003 to A-34204
Box 155	B/1 A-34257 to A-34722
Box 156	B/1 A-34759 to A-35199
Box 157	B/1 A-35273 to A-35725
Box 158	B/1 A-36226 to A-36224
Box 159	B/1 A-35726 to A-36675
Box 160	B/1 A-36676 to A-37325
Box 161	B/2 A-37326 to A-37925
Box 162	B/2 A-37960 to A-38497
Box 163	B/2 A-38532 to A-39025
Box 164	B/2 A-39026 to A-39591
Box 165	B/2 A-39606 to A-39892
Box 166	B/2 A-39905 to A-40499
Box 167	B/2 A-40501 to A-40840
Box 168	B/2 A-40841 to A-41519
Box 169	B/2 A-41629 to A-41990
Box 170	B/2 A-41991 to A-42599
Box 171	B/2 A-42709 to A-43883

Box 172	B/2 A-43911 to A-45100
Box 173	B/2 A-45101 to A-45686
Box 174	B/2 A-45703 to A-46575
Box 175	B/2 A-46576 to A-47275
Box 176	B/2 A-47276 to A-47775
Box 177	B/3 A-47776 to A-48598
Box 178	B/3 A-48610 to A-49242
Box 179	B/3 A-49267 to A-50044
Box 180	B/3 A-50053 to A-50448
Box 181	B/3 A-50490 to A-51400
Box 182	B/3 A-51401 to A-51895
Box 183	B/3 A-51930 to A-52700
Box 184	B/3 A-52701 to A-53974
Box 185	B/3 A-54015 to A-54997
Box 186	B/3 A-55128 to A-56000
Box 187	B/3 A-56001 to A-57587
Box 188	B/3 A-57623 to A-58225
Box 189	B/3 A-58226 to A-59183
Box 190	B/3 A-59221 to A-60419
Box 191	B/3 A-60515 to A-61699
Box 192	B/4 A-61726 to A-62849
Box 193	B/4 A-62902 to A-63850
Box 194	B/4 A-63851 to A-64766
Box 195	B/4 A-64832 to A-65275

Box 196	B/4 A-65276 to A-65925
Box 197	B/4 A-65926 to A-66672
Box 198	B/4 A-66727 to A-67500
Box 199	B/4 A-67501 to A-67975
Box 200	B/4 A-67976 to A-69550
Box 201	B/4 A-69551 to A-70243
Box 202	B/4 A-70314 to A-70894
Box 203	B/4 A-70921 to A-71752
Box 204	B/4 A-71753 to A-72290
Box 205	B/4 A-72329 to A-73175
Box 206	B/4 A-73176 to A-74298
Box 207	B/4 A-74311 to A-75229
Box 208	B/5 A-75353 to A-76916
Box 209	B/5 A-76976 to A-77890
Box 210	B/5 A-78002 to A-79165
Box 211	B/5 A-79166 to A-81285
Box 212	B/5 A-81326R to A-82325
Box 213	B/5 A-82326 to A-83396
Box 214	B/5 A-83502 to A-84625
Box 215	B/5 A-84626 to A-86220
Box 216	B/5 A-86221 to A-87547
Box 217	B/5 A-87560 to A-89825
Box 218	B/5 A-89826 to A-91612
Box 219	B/5 A-91667 to A-92750

Box 220	B/5 A-92751 to A-93673
Box 221	B/5 A-93717 to A-95247
Box 222	B/5 A-95255 to A-96349
Box 223	B/5 A-96351 to A-97575
Box 224	B/6 A-97576 to A-98665
Box 225	B/6 A-98684 to A-99891
Box 226	B/6 B-1 to B-998
Box 227	B/6 B-1066 to B-1775
Box 228	B/6 B-1776 to B-2680
Box 229	B/6 B-2681 to B-4335
Box 230	B/6 B-4336 to B-5485
Box 231	B/6 B-5586 to B-6675
Box 232	B/6 B-6676 to B-7686
Box 233	B/6 B-7702 to B-8555
Box 234	B/6 B-8556 to B-10125
Box 235	B/6 B-10126 to B-10968
Box 236	B/6 B-11159 to B-12095
Box 237	B/6 B-12103 to B-13025
Box 238	C/1 B-13026 to B-14650
Box 239	C/1 B-14651 to B-16383
Box 240	C/1 B-16510 to B-17575
Box 241	C/1 B-17667 to B-18748
Box 242	C/1 B-18753 to B-20989
Box 243	C/1 B-21057 to B-21850

Box 244	C/1 B-21851 to B-22725
Box 245	C/1 B-22726 to B-23489
Box 246	C/1 B-23501 to B-25550
Box 247	C/1 B-25551 to B-26656
Box 248	C/1 B-26720 to B-28195
Box 249	C/1 B-28203 to B-29970
Box 250	C/1 B-30003 to B-31050
Box 251	C/1 B-31051 to B-32397
Box 252	C/1 B-32486 to B-33112
Box 253	C/1 B-33113 to B-34350
Box 254	C/2 B-34376 to B-35117
Box 255	C/2 B-35164 to B-36300
Box 256	C/2 B-36301 to B-37850
Box 257	C/2 B-37860 to B-38775
Box 258	C/2 B-38776 to B-39675
Box 259	C/2 B-39676 to B-40150
Box 260	C/2 B-40151 to B-40900
Box 261	C/2 B-40901 to B-43829
Box 262	C/2 B-43935 to B-45698
Box 263	C/2 B-45707 to B-47777
Box 264	C/2 B-47802 to B-49803
Box 265	C/2 B-49134 to B-49444
Box 266	C/2 1 of 2
Box 267	C/2 2 of 2

Box 268	C/3 4022 to 4270
Box 269	C/3 4330 to 4460
Box 270	C/3 4461 to 4586
Box 271	C/3 4587 to 4705
Box 272	C/3 4706 to 4826
Box 273	C/3 5096 to 7333
Box 274	C/3 12424 to 14367
Box 275	C/3 14381 to 16965
Box 276	C/3 16966 to 19847
Box 277	C/3 19934 to 21925
Box 278	C/3 21926 to 24650
Box 279	C/4 24651 to 28662
Box 280	C/4 28709 to 31650
Box 281	C/4 31690 to 42775
Box 282	C/4 42776 to 44260 [?]
Box 283	C/4 43540 to 43858
Box 284	C/4 43858 to 43988
Box 285	C/4 44261 to 48606
Box 286	C/4 60011 to 61775
Box 287	C/4 61776 to 61975
Box 288	C/4 61976 to 69534
Box 289	C/4 69576 to 69725
Box 290	C/4 69726 to 69915
Box 291	C/4 69916 to 70075

Box 292	C/4 70076 to 75600
Box 293	C/4 75601 to 75775
Box 294	C/4 75776 to 75975
Box 295	C/5 75976 to 76183
Box 296	C/5 76212 to 77050
Box 297	C/5 77051 to 77760
Box 298	C/5 77761 to 77898
Box 299	C/5 77904 to 78055
Box 300	C/5 78056 to 78910
Box 301	C/5 78911 to 79125
Box 302	C/5 79126 to 79325
Box 303	C/5 79326 to 79530
Box 304	C/5 79531 to 79710
Box 305	C/5 79711 to 79950
Box 306	C/5 79951 to 80105
Box 307	C/5 80106 to 80301
Box 308	C/5 80977 to 82440
Box 309	C/5 83165 to 84675
Box 310	C/5 84676 to 84876
Box 311	C/6 84876 to 85050
Box 312	C/6 85051 to 88928
Box 313	C/6 90001 to 90200
Box 314	C/6 90201 to 90430
Box 315	C/6 90436 to 90615

Box 316	C/6 90616 to 90790
Box 317	C/6 90791 to 91000
Box 318	C/6 91001 to 91065
Box 319	C/6 91166 to 91293
Box 320	NASM Copy negatives: 4x5
Box 321	X Series prints

[Return to Table of Contents](#)

Series 4: Miscellaneous Materials

Box 67, Folder 1

Martin Company Engineering Reports. 1YB-10A: Preliminary Erection & Maintenance Manual; Pages 12-18, 27-28

Box 67, Folder 2

Martin Company Engineering Reports. 2Model 156: Test Report No. 33102: Tests of Control Surfaces, Control Systems, & Hull: Volumes I & II

Instrumentation Films. An unprocessed group of film strips photographed using an instrumentation camera. These films are approximately 2 3/4" (70mm) wide by up to 100' long. They document various Martin Company test programs. Because of their physical size, they have not been evaluated for content. They are stored in the cold vault.

[Return to Table of Contents](#)