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National Air and Space Museum

Wright Field Propeller Test Reports

2002

National Air and Space Museum Archives
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Collection Overview

Repository:	National Air and Space Museum Archives
Title:	Wright Field Propeller Test Reports
Date:	1921-1946 (bulk 1935-1943)
Identifier:	NASM.XXXX.0417
Creator:	United States. Army. Air Corps
Extent:	2.18 Cubic feet ((2 records center boxes))
Language:	English .

Administrative Information

Acquisition Information

No donor information, gift, unknown, XXXX-0417, unknown

Restrictions

No restrictions on access

Conditions Governing Use

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Biographical / Historical

In 1917 the United States Army Air Service established an aviation engineering section at McCook Field in Dayton, OH. In 1927 the Engineering Division, as it was then known, moved to nearby Wilbur Wright Field and there remained as the Air Force Material Division (AFMD) and Air Material Command (AMC) until Wright Field combined with Patterson Field to become Wright-Patterson Air Force Base in 1948. The Engineering Division was in charge of research and development for the Army Air Services and was a clearinghouse for the Army Air Services on aviation development worldwide.

Scope and Contents

This collection consists of reports from propeller tests conducted at Wright Field by the Engineer Division and Material Division.

General

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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 -- Motors
- Airplanes -- Turbine-propeller engines
- Propellers, Aerial
- Propellers, Aerial -- Design and construction

Types of Materials:

- Reports

Names:

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