



# Smithsonian

*National Air and Space Museum*

## Helicopter and Autogiro Testing Collection

2008

National Air and Space Museum Archives  
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## Collection Overview

<b>Repository:</b>	National Air and Space Museum Archives
<b>Title:</b>	Helicopter and Autogiro Testing Collection
<b>Date:</b>	(bulk 1934-1945)
<b>Identifier:</b>	NASM.1999.0025
<b>Extent:</b>	0.15 Cubic feet ((3 folders))
<b>Language:</b>	English .
<b>Digital Content:</b>	<a href="#">Image(s): Helicopter and Autogiro Testing Collection</a>

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## Administrative Information

### Acquisition Information

Lee M. Gunther-Mohr, Gift, 1999

### Preferred Citation

Helicopter and Autogiro Testing Collection, Accession number 1999-0025, National Air and Space Museum, Smithsonian Institution.

### Restrictions

No restrictions on access.

### Conditions Governing Use

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## Scope and Contents

This collection consists of thirty-five photographs of helicopter and autogiros, many undergoing testing by the United States Navy. Craft featured include the Pitcairn PA-22 Cabin Autogiro, Hiller XHOE-1 (Hiller HJ-1) Hornet (serial number 46446) and Sikorsky (VS-316A, S-48) HNS-1 (39046 and 39050). Locations include the U.S. Naval Air Station, Patuxent River, MD; the C.G. Air Station, Brooklyn, NY; and on the sea as the Royal Navy conducts shipboard tests on the British freighter MV Daghenstan. Also included is a 33' by 17' drawing of a Pitcairn Autogiro ca. 1934-1935 and the short memoir, 'The Story of Flight 1917-1919 and Recollections of Its Members.'

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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  
Autogiros  
Helicopters  
Hiller XHOE-1 (Hiller HJ-1) Hornet  
Pitcairn PA-22 Cabin Autogiro  
Sikorsky (VS-316A, S-48) Hoverfly Mk.1  
World War, 1939-1945