

**SEYMOUR DUNHAM COLLECTION**

**MS-294**

Paul Laurence Dunbar Library  
Special Collections and Archives  
Wright State University

Processed by:

John Armstrong  
Randy Bunn  
Christine Crandall  
Lynn Simonelli

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## INTRODUCTION

The Seymour Dunham Collection was accessioned into Dunbar Library's Special Collections and Archives in January 1998. Mr. Seymour Dunham, a local aeronautical engineer and aircraft history enthusiast, donated the collection to the archives. The collection spans aircraft and missile history from 1989 to 1990 and fills forty-two (42) Hollinger boxes and three (3) oversize drawers, approximately twenty-two (22) linear feet. The collection is arranged into seven series, as follows:

- SERIES I: Correspondence
- SERIES II: Aviation Organizations
- SERIES III: Research on Aircraft and Missiles
- SERIES IV: Aviation History
- SERIES V: Aeronautical Research
- SERIES VI: Wright-Patterson Air Force Base Work Papers
- SERIES VII: Wright Brothers Material and Research

There are no restrictions on the use of this collection.

## **BIOGRAPHICAL SKETCH**

Seymour W. Dunham, known to friends as “Skit”, was born on December 23, 1910 in Dayton, Ohio. He worked at Wright-Patterson Air Force Base as an engineer until his retirement in 1973. As an aviation historian and Wright Brothers’ biographer, Dunham collected and conducted research on airplane models, aeronautics, and technology, as well as information on the aviators, engineers, and mechanics. He was a member of several local and national aviation and historical organizations. Dunham also gave several presentations to local historical societies on the Wright Brothers or aviation history in general.

## SCOPE AND CONTENT

The Seymour Dunham Collection is a collection of the personal correspondence of Mr. Dunham, aviation organizations to which he belonged, aircraft and missile research, work-related research from his time at Wright-Patterson AFB, and an extensive collection of articles, newspaper clippings and photographs concerning the Wright Brothers and other aspects of aviation history. The researcher should be aware that much of the information contained in the collection pertains to aircraft manufactured and produced from 1902-1950.

Series I contains the correspondence to and from Mr. Dunham. Subseries IA contains Mr. Dunham's letters from Ernest L. Jones, a friend and colleague, as well as copies of letters he wrote to Jones. These letters span the period 1943 until Jones' death in 1954. Subseries B is a collection of personal letters written to and by Mr. Dunham from various colleagues and friends. Subseries C contains Mr. Dunham's correspondence with many aviation and historical associations in his attempt to conduct his research.

Series II contains material related to aviation organizations. Subseries IIA is a collection of material from all of the various aviation and historical associations in the Dayton and Miami Valley area to which Mr. Dunham belonged. Subseries IIB contains all of the press, promotions, and organizational boards involved in the founding of the Air Force Museum on Wright-Patterson Air Force Base in Dayton, Ohio. There are postcards, artist's conceptual drawings, and articles included in this box. Subseries IIC holds correspondence and newsletters from national aviation organizations to which Mr. Dunham belonged.

Series III, Research on Aircraft and Missiles, contains four major subseries. Subseries IIIA contains magazine and newspaper clippings concerning various aircraft and aircraft parts manufacturers. Most of the clippings concern aircraft manufactured between 1910 and 1945. Less than ten per cent of the files contain information on aircraft manufactured after 1945. The latest aircraft information concerns aircraft manufactured in the 1980s. There are extensive files on Lockheed aircraft produced since the 1960s including the SR-71 and the U-2. There is also a large file on vertical takeoff aircraft. Subseries IIIB contains miscellaneous aircraft information and statistics, a small amount of missile information, and information on model airplanes and trains. The subseries also contains a file of patterns for model airplanes. Subseries IIIC contains aircraft drawings, mostly three-view drawings, and aircraft assembly plans. This series is located in oversize drawers 33 and 35. Of particular note is a substantial set of three view drawings made by Mr. Dunham of aircraft manufactured between 1910 and 1930. There is also a complete set of plans drawn by Mr. Dunham of the Wright 1902 Glider. Subseries IIID contains over 1300 aircraft photographs - mostly official War Department or manufacturer photographs. The subseries is arranged according to type of aircraft - bomber, attack, fighter, etc. The number in parentheses following the aircraft name is the number of photographs of that aircraft. Most of the aircraft are identified with many providing multiple views of the same aircraft: front, side, and rear. Approximately 90

percent of the photographs are of aircraft built between 1910 and 1950. Of particular interest is the significant number of photographs concerning vertical take-off aircraft and the Northrop "Flying Wing." There is also a section containing photographs of model airplanes. Located in Oversize Drawer 34 is a number of reproductions of paintings of aircraft in flight and aerial photographs of Wright Field in 1945 and 1946, as well as several maps of Wright Field in 1945 and 1952.

Series IV, Aviation History, contains subseries. Subseries IVA consists of various articles, pamphlets, and personal notes on the development of aviation from 1895-1986. Subseries IVB, Aviation Pioneers, contains articles and clippings about numerous individuals significant in the field of aviation. Subseries IVC, Aviation Places, contains articles, clippings and photos of various places related to aviation, including Wright-Patterson AFB (Wright Field, McCook Field, and Patterson Field). Subseries IVD, Aviation Events, contains articles, clippings, and photos related to aviation events. Subseries IVE, Aviation History Chronology, consists of a file box Mr. Dunham created with index cards of aviation history. Subseries IVF, Aviation Bibliography, consists of index cards with bibliographical sources relating to aviation history.

Series V, Aeronautical Research, includes material about aeronautical research. Box 24 contains various airplane histories and inventories, Mr. Dunham's personal aircraft design notes, the article he helped write with Robert V. Guelich, and numerous articles on aeronautics. Box 25 contains Technical Orders, Military Specifications, and other information about aircraft markings and paint.

Series VI, Wright-Patterson Air Force Base Work Papers, Box 26, contains papers from his time while working in the Design Lab (1946-1955) and the Systems Engineering Directorate (1965-1967) as well as other miscellaneous personal and office morale papers (1935-1966), Personnel Rosters, and Organizational Charts.

Series VII contains material about the Wright Brothers. Subseries VIIA contains general research about the Wright Brothers including excerpts from books, magazines, and newspapers. The subseries is arranged by ten-year periods. There is also a section containing the personal research notes of Mr. Dunham. Subseries VIIB contains specific topics on the Wright Brothers including controversies about the first Wright airplane, the first in flight controversy, and the Wilbur Wright Millville issue. There is also material concerning museums, memorials, and the Orville Wright home—Hawthorn House. Finally, this subseries contains information, mostly newspaper clippings, on people who knew the Wright Brothers and relatives. The subseries concludes with material pertaining to the anniversary of powered flight celebrations beginning with the 20<sup>th</sup> anniversary and ending with the 90<sup>th</sup> anniversary. Subseries VIIC contains approximately 1,015 photographs and negatives of the Wright Brothers, their airplanes, and other Wright Brothers related topics. There is also a section pertaining to the Smithsonian dedication ceremony of the 1903 Wright Flyer in 1948. Included in this subseries is a slide presentation prepared by Mr. Dunham entitled "12 Seconds that Changed the World." The last subseries, Subseries VIID, contains oversized material which is located in drawer number 34.

## BOX AND FOLDER LISTING

### SERIES I: CORRESPONDENCE

#### **Subseries IA: Ernest L. Jones**

Box	File	
1	1	Ernest L. Jones
	2	Ernest L. Jones - 1943-1947
	3	Ernest L. Jones - 1948
	4	Ernest L. Jones - 1949
	5	Ernest L. Jones - 1950
	6	Ernest L. Jones - 1952
	7	Ernest L. Jones - 1955
	8	Ernest L. Jones - undated

#### **Subseries IB: Personal**

2	1	Bonanno, Joseph - 1953
	2	Brown, Myron - 1966
	3	Buckstaff, Sinclair - 1956
	4	Caldwell, Frank W. - n.d.
	5	Carson, Sara S. - 1980-1983
	6	Cox, Marion - 1947-1954
	7	Findley, Earl N. - 1948-1953
	8	Hooven, Frederick - 1978-1985
	9	Kelly, T. - 1943
	10	Kettering, Eugene - 1938-1951
	11	Lawson, William I. - 1951
	12	Lewis, H.J. - n.d.
	13	Ludwig, Paul A. - 1982-1983
	14	Marshall, Fred F. - 1973
	15	Martin, W.E. - 1980
	16	Miller, Ivonette Wright - 1975-1981
	17	Napier, Col. John H. - 1978
	18	Orkosky, Carol - n.d.
	19	Ritchie, Malcolm L. - 1978
	20	Russell, Thomas - 1967
	21	Sagata, Juro - 1982
	22	Smith, Ebert C. - 1966
	23	Thompson, Leroy = 1980
	24	Miscellaneous - 1929-1967

Box File

**Subseries IC: Business**

- 2 25 Abraham Lincoln Foundation - 1990
- 26 Aeronautical Engineering Review - 1948
- 27 Air Force - 1969
- 28 Air Progress - 1969
- 29 American Aviation Historical Society - 1980
- 30 The Associated Press - 1948
- 31 Brentanos - 1950
- 32 Dayton Public Library - 1946
- 33 Design Development Unit of the Aircraft Laboratory of the United States  
Air Force - 1942
- 34 Institute of Aeronautical Sciences - 1947-1952
- 35 Library of Congress - 1946-1977
- 36 The National Archives - 1945-1946
- 37 Pratt & Whitney Aircraft - 1950-1951
- 38 Royal Aeronautical Society - 1951
- 39 Society of Automotive Engineers - 1982
- 40 United States Air Service - 1978
- 41 United States Department of the Interior - Geological Survey - 1948
- 42 Wide World Photos, Inc. - n.d.
- 43 Personal Belongings - n.d.
- 44 Postcards - n.d.

**SERIES II: AVIATION ORGANIZATIONS**

**Subseries IIA: Miami Valley Organizations**

- 3 1 Aviation Hall of Fame
- 2 Aviation Trail
- 3 Boys and Girls Club - Bellbrook Lions Club
- 4 Greene County Historical Society Talk - Jun 14, 1971
- 5 Huffman Prairie League
- 6 Kettering Historical Society Talk
- 7 Kettering-Moraine Museum & Historical Society
- 8 Miami Valley Aero Historical Society

**Subseries IIB: Air Force Museum**

- 4 1 Air Force Historical Foundation
- 2 Air Force Museum Promotion and Guides

Box File

- 4 3 Air Force Museum newspaper promotion
- 4 4 Air Force Museum Photographs and Postcards
- 5 5 Air Force Museum Friends Bulletins - 1978-1988
- 6 6 Air Force Museum Friends Correspondence

**Subseries IIC: National Aviation Organizations**

- 5 1 Aero History Group
- 2 American Aviation Historical Society
- 3 American Aviation Historical Society 1967 Meeting in Dearborn, MI
- 4 Archive
- 5 Central States Aviation Historical Society Meetings
- 6 Cleveland Aircraft Engineering Service
- 7 Connecticut Aeronautical Historical Association, Inc.
- 8 Military Aircraft Pilots Association
- 9 Quarter Century Club
- 10 Smithsonian Institute
- 11 The Society of World War I Aero Historians (Cross & Cockade)
- 12 Voyager

**SERIES III: RESEARCH ON AIRCRAFT AND MISSILES**

**Subseries IIIA: Magazine and Newspaper Clippings on Various Manufacturers and Specific Aircraft**

- 6 1 Aeronca ca 1920-1967
- 2 Alexander ca 1928-1931
- 3 American Eagle ca 1928-1936
- 4 Amphibia ca 1927-1931
- 5 Argonaut, Aeroner, Air Transport ca 1935-1936
- 6 Arrow, AVRO ca 1926-1937
- 7 Autogyro, American Gyro ca 1928-1936
- 8 Bach 1928
- 9 Barling, Bird 1932
- 10 Barkley-Grow 1937
- 11 Beech ca 1932-1937
- 12 Bell ca 1938-1980
- 13 Bellanca ca 1925-1935
- 14 Berliner ca 1928-1935
- 15 Berryloid Aircraft Finish ca 1928-1929
- 16 Bleriot ca 1910-1935

Box	File		
6	17	Boeing	ca 1927-1977
	18	Boeing (Continued)	ca 1927-1977
	19	Boeing B-17	ca 1935-1940
	20	Brown	ca 1935-1936
	21	Buhl	ca 1927-1931
	22	Burnelli	ca 1926-1935
	23	Cairns, Campbell	ca 1930s
	24	Cessna	ca 1928-1936
	25	Columbia Triad	1929
	26	Consolidated	ca 1927-1940
	27	Corbin, Cody	ca 1930s
	28	Couzinet	ca 1928-1933
	29	Crosby, Command-Aire, Cornelius	ca 1929-1930
	30	Cunningham-Hall	ca 1929-1935
	31	Curtiss (Includes Curtiss-Wright Company)	ca 1925-1980
	32	Curtiss (Continued)	ca 1925-1980
	33	Curtiss (Continued)	ca 1925-1980
34	Curtiss P-37	ca 1938-1939	
35	Cycloplane, Chester, Clark	ca 1930s	
7	1	Davis, Driggs-Johnson	ca 1924-1931
	2	DeHaviland	ca 1926-1929
	3	Douglas	ca 1927-1957
	4	Douglas (Continued)	ca 1927-1957
	5	EAC-1, Eastman, Elias, EMSCO, Eshelman	ca 1930s
	6	English (Great Britain)	ca 1926-1940
	7	Fahlin	ca 1935-1936
	8	Fairchild	ca 1926-1950
	9	Flamingo	ca 1927-1929
	10	Fleetwing	1936
	11	Fokker	ca 1926-1940
	12	Folkerts	1936
	13	Ford	ca 1926-1936
	14	Ford Tri-Motor	ca 1963-1978
	15	Franklin	ca 1931-1932
16	French (France)	ca 1926-1936	
17	General Dynamics- F111A	1964	
18	General Dynamics – B-57	ca 1963-1965	
19	German (Germany)	ca 1926-1954	
20	Great Lakes	ca 1929-1936	
21	Grow-Joy, Gee Bee	ca 1931-1936	

Box	File	
	22	Grumman ca 1935-1937
	23	Gwinn, Golden Eagle, Granville, Gloster-Napier ca 1927-1935
	24	Hamilton ca 1930s
	25	Hammond 1935
	26	Hawker ca 1930s
	27	Hawks ca 1930s
	28	Heath ca 1926-1931
	29	Helicopters ca 1930s
	30	Howard ca 1936-1937
	31	Hughes ca 1935-1937
	32	Hoffman, Harlow, Hennessey, Hess ca 1927-1939
	33	Inland, International ca 1928-1931
	34	Ireland ca 1927-1932
	35	Irwin ca 1926-1927
	36	Italian (Italy) ca 1926-1936
	37	Japanese ca 1930s
	38	Johnson ca 1926-1971
	39	Jones 1936
8	1	Kellett, Kari-Keen, Koolhoven ca 1930s
	2	Keystone ca 1925-1929
	3	Kinner ca 1935-1936
	4	Kirkham 1927
	5	Kitty Hawk, Krentzer ca 1929-1935
	6	Laird ca 1926-1936
	7	Lambert ca 1929-1936
	8	Lawson ca 1930s
	9	LePere ca 1930s
	10	Lincoln ca 1925-1931
	11	Lockheed ca 1928-1980
	12	Lockheed (continued) ca 1928-1980
	13	Lockheed – SR-71, YF-12A ca 1964-1983
	14	Lockheed – U-2, TR-1, ER-2 ca 1958-1981
	15	Loening ca 1927-1966
	16	Luscombe ca 1930s
	17	Marchetti ca 1929-1933
	18	Martin ca 1926-1940
	19	Mercury, Menasco ca 1929-1970
	20	Mohawk ca 1929-1936
	21	Montgomery Glider, McGaffey, Merrill ca 1925-1935
	22	New Standard, National ca 1929-1936

Box	File		
8	23	Nicholas-Beazley	ca 1930s
	24	Nieuport	ca 1930s
	25	North American	ca 1927-1941
	26	North American – XB-70	ca 1960s
	27	Northrup	ca 1930-1983
	28	Ogden, Orenco	ca 1930s
	29	Paramount, Pacer, Porterfield	ca 1929-1935
	30	Pa Sped, Pennsylvania, Porte	ca 1930s
	31	Pitcairn	ca 1926-1933
	32	Polish (Poland)	ca 1930s
	33	Pratt-Whitney	ca 1955-1965
9	1	Rose, Republic	ca 1936-1947
	2	Russian (Russia/USSR)	ca 1935-1967
	3	Ryan	ca 1926-1967
	4	Seaplanes	ca 1929-1936
	5	Security	ca 1930s
	6	Seversky	ca 1935-1937
	7	Sikorsky	ca 1926-1938
	8	Sopwith Camel	ca 1930-1967
	9	Spaad	ca 1930s
	10	Spartan	ca 1930s
	11	Speery, Simplex, Solar, Swanson	ca 1930s
	12	Standard	1926
	13	Star, States, Skywriting	ca 1930s
	14	Sikorsky	ca 1926-1938
	15	Stinson	ca 1927-1939
	16	Supermarine	ca 1925-1929
	17	Swedish (Sweden)	ca 1930s
	18	Taylor	ca 1930s
	19	Thaden	ca 1928-1929
	20	Thunderbird	1928
	21	Thomas-Moore, Trimcraft, Towle	ca 1926-1935
	22	Travel Air	ca 1927-1932
	23	Vance, Viking	ca 1930s
	24	Vertical Takeoff Aircraft – XC-142A	ca
		1963-1988	
	25	Vertical Takeoff Aircraft – XC-142A Roll-Out	Jun 17, 1964
	26	Vertical Takeoff Aircraft - X-22A Bell Aerosystems	1967
	27	Verville	ca 1929-1932
	28	Voisin	ca 1920s
29	Vought	ca 1926-1940	

Box	File	
	30	Voyager ca 1986-1987
	31	Vultee ca 1933-1936
	32	WACO ca 1927-1933
	33	Waterman ca 1930s
	34	Welch ca 1935-1936
	35	Wedell-Williams 1932
	36	Whippoorwill, Woodson, Wendt ca 1920s
	37	Wiley Post 1936
	38	Wright ca 1920s
	39	X-15 ca 1964-1965
	40	Yackey ca 1926-1927
	41	Zenith 1928

### Subseries IIIB: Miscellaneous Aircraft and Missile Information

<b>General Aircraft Information</b>		
10	1	General Information - Various Types of Aircraft ca 1928-1980
	2	Frontiers of Aviation 1937
	3	The Story of the Attack Airplane Dec 1937
	4	The Development of the Racing Airplane ca 1930s
	5	Naval Aviation ca 1930-1965
	6	Army Aviation - General ca 1927-1932
	7	Glider Development ca 1930s
	8	International Aerospace Specification Tables (From Aviation Week and Space Technology) 1966
	9	Aircraft Insignia ca 1930s
	10	Interior - Aircraft Cabin Plans 1929
	11	General Lists of Drawings n.d.
	12	Military Airplanes of the Future 1942
	13	Pictures in the News (Aviation Magazine) ca 1926-1927
	14	Federal Aviation Agency Brochure Sept 1964
<b>Missile and Space Information</b>		
	15	USAF Aerospace Craft - Terms 1964
	16	NASA - General ca 1963-1980
	17	NASA - Space Shuttle ca 1977-1978
	18	NASA - APOLLO ca 1960s
	19	Titan Missile ca 1960s

Box File

Box	File	
		<b>Model Trains and Airplanes</b>
10	20	Model Trains (Locomotives) ca 1930s
	21	Model Airplanes - General ca 1925-1984
	22	Cleveland Models ca 1930s
	23	Peerless Sold Models ca 1930s
	24	Skymasters Models ca 1930s
	25	Patterns for Model Airplanes (Paper and Plastic) n.d.

### Subseries III C: Aircraft Drawings and Plans

Located in oversize drawer #33

OS33	1	<b>Aircraft Drawings and Plans drawn by S.W. Dunham</b>	
		Proposed Interceptor - Focke-Wulf(II)	Oct 10, 1945
		Proposed Interceptor - Messerschmidt P-1101	Oct 10, 1945
		Proposed Tailless Interceptor - Junkers EF-128	Oct 8, 1945
		Proposed Tailless Interceptor - Heinkel P-1078	Oct 4, 1945
		Proposed Tailless Interceptor - Messerschmidt P-1111	Oct 3, 1945
		Proposed Interceptor - Messerschmidt P-1110	Oct 4, 1945
		Proposed Interceptor - Focke-Wulf (I)	Oct 3, 1945
		Proposed Tailless Interceptor - Blohm & Voss P-212	Oct 5, 1945
		Consolidated PT-1 - n.d.	ca 1910-1930
		Curtiss PW-8 - n.d.	ca 1910-1930
		Verville-Sperry P-3 - n.d.	ca 1910-1930
		Fokker T-2 - n.d.	ca 1920s
		Boeing United Airlines/National Transportation - n.d	ca 1930s
		Unidentified Biplane - n.d.	ca 1910-1920
		Unidentified Amphibian - n.d.	ca 1930s
		Unidentified Amphibian - n.d.	ca 1930s
OS33	2	<b>Aircraft Plans</b>	
		Breguet - Unidentified (3) - n.d.	ca 1910-1920
		General Arrangement of Sopwith "Camel"	1919
		H.P. Hispano Suiza (3 view) - n.d.	ca 1915-1925
		Stearman Aircraft Co., General Arrangement Model 75	Sep 26, 1934
		Wedell Williams Air Service Corp. - n.d.	ca 1930s
		Plane, Navy 1-5-4 (Biplane) - n.d.	ca 1930s
		Fokker Type D.VII (3 view)	1918
		Heinkel 112-U (From <i>Model Airplane News</i> )	Jan 1941
		Breda 65 (From <i>Model Airplane News</i> )	Feb 1941
		Supermarine "Spitfire II"	
		(From <i>Model Airplane News</i> ) (2)	Feb 1941

Box	File		
OS33	2	Ryan YPT-16 Air Corps Trainer (From <i>Model Airplane News</i> ) Halberstad D1 (From <i>Model Airplane News</i> ) Neuport Type "2" Model (2) - n.d.	Jan 1941 Jan 1941 ca 1910-1930
	3	<b>Aircraft Plans (Continued)</b> XC-142A Inboard Profile XC-142 General Arrangement Wright Air Development Center Design 1009, General Arrangement: Airplane, Reconnaissance, High Altitude Wright Air Development Center Design 1009-1 Stinson Reliant SR7-B (Flying Model) - n.d. Stinson Pontoons - n.d. Helicopter: Inboard Profile S-61R Model Cargo Trans. XP-61D and P-61D - n.d. Boeing B-17 - Top View - n.d.	May 21, 1963 May 24, 1964  Aug 27, 1952 Sep 30, 1952 ca 1930s ca 1930s Oct 12, 1962 ca 1930-1945 ca 1935-1945
	4	<b>Aircraft Plans (Continued)</b> Curtiss JN-6H (3 view) - n.d. Curtiss JN-S (3 view) - n.d. Douglas YO 31A (3 view) - n.d. Douglas BT-2B (3 view) - n.d. Douglas O-2H (3 view) - n.d. Douglas B-18 (3 view) - n.d. Northrop A-17 (3 view) - n.d. Curtiss JN-4 & JN-6H (4) - n.d. Aeronca C-3: Model plans (2) Fokker T-2, F-IV: Fuel, Coolant and Oil Systems Bellanca Columbia Monoplane (2) New York to Berlin	ca 1910-1925 ca 1910-1925 ca 1920s ca 1910-1930 ca 1910-1930 ca 1930s ca 1930s ca 1915-1925 1933 Oct 5, 1963  1927
5	<b>Aircraft Plans (Continued)</b> Northrup Low Wing, All Metal (3 view) Boeing B-17, Transparent Enclosures Sikorsky: Y10A-8 Army - Inboard Profile R-3 Racer - General Assembly Boeing B-17 - Final Assembly and General Arrangement Chance Vought Aircraft Plans Crusader III, FBU-1 Crusader III, F8U-3	Nov 22, 1929 Jul 7, 1938 May 14, 1937 Apr 18, 1933  Jan 22, 1937  1955 Jan 1959	

Box File

OS33	5	Vindicator, SB2U-1	1937
		Corsair, O2U-1	1926
		Sea Wolf, TBU-1	ca 1930s
		Cutlass F7U-1	ca 1930s
		Cutlass, F7U-1	1948
		Cutlass, F7U-3	ca 1950s
		Kingfisher, OS2U-1	1939
		Corsair, F4U-5N	ca 1940-1960

Located in Oversize Drawer #35

6	Boeing B-17 (Rolled)(2)(3 view) - n.d. Drawing by S.W. Dunham	ca 1930s
7	Curtiss P-37 (Rolled) (3 view) - n.d. Drawing by S.W. Dunham	ca 1930s
8	Douglas B-18 (Casting Drawing) (Rolled) Drawing by S.W. Dunham	ca 1930s
9	Douglas Gullwing Observation Plane O-31C (2) (Rolled)	ca 1930-1945
10	Fokker T-2 (Rolled) (National Air Museum of Smithsonian Institution) - Plate 1: Fuselage Structure and Details - Plate 2: General Arrangement and Details @ T-2 Mods. - Plate 3: General Arrangement and Wing Mods.	May 27, 1963
11	1922 Fokker T-2 (National Air Museum of Smithsonian Institute)	Aug 12, 1959
12	Keystone-Loening Commuter (Rolled) (3 view)	Feb 26, 1930
13	V/STOL Aircraft Summary Chart (Rolled) - n.d.	ca 1960-1990
14	Pencil drawings of 1902 Wright Glider (Rolled) - n.d. Drawing by S.W. Dunham	ca 1930s

Located in Oversize Drawer #33

15	3 View Pencil Drawings of Aircraft by S.W. Dunham	
	Bellanca Packard	Jun 30, 1932
	Boeing Transport Model 247	Apr 17, 1933
	Verville-Sperry Racer O-12	Apr 18, 1933
	Stinson Trimotor	Nov 15, 1932
	Pride of Detroit Stinson	Nov 18, 1932
	Vought Corsair	Nov 28, 1932
	Curtiss O2C-1 Hell-Driver	Dec 1, 1932

Box File

OS33	15	Bellanca Columbia	Dec 2, 1932
		Unidentified Single Engine/Wing Transport - n.d.	ca 1930s
		Unidentified Biplane - n.d.	ca 1920-1925
		Lockheed Vega Winnie Mae	Jun 7, 1932
		Boeing P12E	Jul 5, 1932
		Curtiss A-3 Falcon	Nov 28, 1932
		Northrup Delta Transport	Jan 9, 1935
		Northrup Alpha	Mar 11, 1933
		Northrup Alpha	Jul 6, 1932
		Ryan Spirit of St. Louis	Oct 15, 1932
		Curtiss P-1A	Jul 7, 1932
		Consolidated YIP-25	May 20, 1934
		Fokker F-VII	Nov 26, 1932
		Thomas-Moore MB-7	Nov 21, 1932
		SE-5 - n.d.	ca. 1930s
		Loening Special Racer	Nov 16, 1932
		Thomas-Moore MB-3	Dec 3, 1932
		Vought VE-7	Nov 22, 1932
		Couzinet (French) Type 33	Dec 13, 1932
		Consolidated PT-1	Sep 14, 1932
		Berliner-Joyce P-16	Dec 2, 1932
		Curtiss PW-8 (Dawn to Dusk)	Dec 12, 1932
		Curtiss R3C-1	Jun 7, 1932
		Boeing PW-9A	May 17, 1932
		Curtiss P-6E	Jul 6, 1932
		Consolidated P-30 - Two Place Pursuit	Aug 28, 1934
		Douglas YO-31	Apr 4, 1933
		Curtiss A-8 Attack	Nov 19, 1932
		Lincoln-Standard LS-5	Dec 10, 1932
		Flamingo NC-9489	Jul 3, 1932
		Boeing 40-A	May 16, 1932
		Laird LC-DW500 Super Solution	May 18, 1932
		Curtiss XF6C-6	Jun 18, 1932
		Martin Bomber	Jul 8, 1932
		Fokker F-10 - n.d.	ca. 1930s
		Unidentified 2 Engine/ Single Wing Transport - n.d.	ca 1920-1935
		Boeing 109 Single Engine/Biplane - n.d.	ca 1920s
		Wing Section - Symmetrical Tip - n.d.	ca 1920s
		Unidentified Single Wing Jet - n.d.	ca 1940-1960
		Unidentified Biplane, Front View - n.d.	ca 1910-1930

Box File

OS33 15 Unidentified Biplane, Top and Side - n.d. ca 1910-1930

**Subseries IIID: Aircraft Photographs**

**U.S. Cargo Aircraft**

- 11 1 Fokker C-2A, Ford C-4A(2), Sikorsky C-6, Fokker C-7A, Ford C-9(2),  
Fokker Y1C-14, Fokker C-14A(2)  
2 Fokker Y1c-15, Northrup Y1C-19, Douglas C-918(2), Douglas  
Y1C-21(2), Douglas Y1C26A(3), Lockheed Y1C-23  
3 American Pilgrim Y1C-24, Bellanca C-27A, Douglas C-29(3),  
Krendner-Reisner XC-31, Douglas C-33(3)  
4 Lockheed XC-35(3), Douglas C-38/C-39/C-41/C-41A/C-42(2),  
Douglas C-39(3), Lockheed C-40/C-40A(2)  
5 Lockheed C-40, Lockheed C-40A(2), Lockheed C-40B,  
Beech C-43(4)  
6 Beech C-45(6), Beech C-46(4)  
7 Douglas C-47(4), Douglas C-47B(5), Douglas C-54(4)  
8 Douglas C-54(5), Lockheed C-56, Noorduyn C-64,  
Lockheed C-69 (2)  
9 Douglas C-74(5), Fairchild XC-82(4)  
10 Fairchild C-82A(7)  
11 Fairchild C-82(9)  
12 Consolidated Vultec XC99(6), Fairchild C-119(4)  
13 Chase YC-122(9)  
14 Northrop C-125A, Northrop Unidentified(3), Northrop YC-125A(3)

**Foreign - Italian**

- 15 Unidentified(1), Fiat BR20(2), Fiat G18V, Fiat 6.50 and Macchi C.200,  
Caproni Ca310 and Ca101, Savoia Marchetti S.M.83, Breda 82,  
Breda BA-88

**Foreign - French**

- 16 Liore-Neuport 161, Liore et Olivier H.47, Late Coere 521

**Foreign - German**

- 17 Unidentified(6), Doublhoff WN-342(3)  
18 Junkers JU-388(4), Unidentified(7)  
19 Junkers JU-388(4), Heinkel HE111K-Mk Va, Focke-Wulf FW-200K(2),  
Unidentified(1), Blohm & Voss Ha 139B

Box	File
20	Blohn-Voss Seaplane, Unidentified(2), Junkers JU-86(2), Junkers JU-87, Junkers JU-90, Heinkel HE116, Focke-Wulf 200, Block 133 "Condor," Hamburg Ha 137B, Dornier 335, Arado AR-234
	<b>British</b>
21	Supermarine "Spitfire I"(2), Fairey "Battle"(3), Fairey "Hendon," Wellington Bomber(3)
22	Wellington V(2), Lancaster, Bristol "Blenheim," Handley-Page "Hampden," Short "Empire," Mayo "Composite," Saro "London," Curtiss SOC-3
	<b>Foreign - WWI</b>
23	DeHaviland 2 Seat Bi-plane(8), DeHaviland DH-4B, Unidentified(1)
24	Breguet Bre 14(3), Breguet 14B.2, Fokker D-VII, Neuport Training Plane, Unidentified(7), Sopwith Camel
	<b>Japanese</b>
25	Mitsubishi "O" Fighter "Zeke"(4), Mitsubishi Karigane 11/93A/B/90-2, Kawasaki 95, Schwerer Bomber, Unidentified, Mitsubishi Monoplane, Mitsubishi Karigani MKII/Army Tyoe Bi-plane, Variety
26	Mitsubishi 92/Otori/Navy 96/93-2M, Schewe Bomber, Variety(4), Tatikawa Army Type 95-3/Tokyo Gasu Denk, Mitsubishi Soyokaze/Karigane, Tatikawe and Hayabusa, Kawanishi and Kawasaki
27	Collage of various aircraft(2), Tokyo Gasu Deinki KK, Collage, Mitsubishi "Otori"/MC20, Nakajima AN-1, Mitsubishi "Hato"/Nakaj AF, Collage(2), New 2 Seat Fighters, Bombers
	<b>US Photographic</b>
28	Fairchild F-1A, Beech F-2(2), Republic XF-12RE, Boeing F-13(3)
	<b>US Targets and Drones</b>
29	Boeing CQ-1A, Fairchild ZBQ-3, Culver YPQ-14B(2)
	<b>US Research</b>
30	Bell XS-1(8)
	<b>US Navy</b>
31	Grumman F4F-3(4), Grumman F3F-2, Curtiss SBC-3, Unidentified(1), Vought V-141

Box	File	
11	32	Vought SB2U-1(4), North American NJ-1(2)
		<b>US Training</b>
	33	Fairchild T-31(2), Unidentified(2)
		<b>US Basic Training</b>
	34	Stearman YBT-3, Curtiss XBT-4, Stearman YBT-5, Seversky BT-8(2), North American BT-9(2), North American BT-9B, North American BT-9D/BT-14(2)
	35	North American BT-9D(2), North American Y1BT-10(3), Vultee BT-13(2), North American BT-14(4)
		<b>US Advanced Trainers</b>
12	1	North American AT-6(5), North American AT-6D(2), Beech AT-7
	2	Curtiss AT-9(5), Beech AT-10(5)
	3	Beech AT-11, Republic AT-12, Republic XAT-13(2), Cessna AT-17(6), Fairchild AT-21(2)
		<b>US Basic Combat</b>
	4	North American BC-1(6), North American BC-1A/BC-2/AT-1(2)
	5	North American BC-2(5), Vultec BC-3(5)
		<b>US Liaison</b>
	6	Vultec L-1A, Stinson L-1(2), Stinson L-1C, Taylorcraft L-2, Aeronca L-3B(2), Piper L-4A, Piper L-4H(3)
	7	Stinson L-5(4), Stinson L-5B(3), Stinson L-5BW, Stinson L-5BVW(6)
	8	Monocoupe L-7, Fairchild XL-13, Boeing XL-15, Boeing XL-15(3) (includes pictures of General Eisenhower and General Doolittle in front of plane), Boeing - unidentified model(2).
		<b>US Rotary Wing</b>
	9	XR-11(2), Kellett YG-1B(4), Kellett XR-3 Autogiro, Unidentified(3), Sikorsky S-52-1, Landgraf H-2A
	10	Platt-Lepage XR-1A(4), Sikorsky XR-5(6), Sikorsky XR-6A(2)
	11	Kellett XH-10(3), Rotocraft XH-11, Rotocraft XH-12B, Bell XH-12(4), Bell XH-15, Sikorsky YH-18A
		<b>US Primary Trainers</b>
	12	Unidentified(4), Consolidated YPT-6A, Consolidated Y1PT-11D, Consolidated PY-12(3)

Box	File	
13		Stearman PT-13, Stearman PT-13A(2), WACO XPT-14, St. Louis XPT-15, Ryan YPT-16, Verville XPT-914, Federal XPT-1, Consolidated XPT-933, Stearman XPT-943(2)
		<b>US Gliders</b>
14		Cornelius XFG-1(2), Cornelius TG-5(3), Two group pictures in front of unidentified glider that includes Generals Marshall and Arnold, WACO CG-4A(3), Laister-Kauffmann XCG-10A
15		WACO CG-13A(3), Chase XCG-14(4), Chase 14A(5)
16		WACO CG-15(5), WACO XCG-15A(5)
17		Douglas XCG-17(3), Chase 18A(4), unidentified (5)
18		Jenter XPG-2A(2), WACO XPG-3(2), Unidentified(6)
19		Unidentified(9)
20		Unidentified(9)
		<b>US Classics</b>
21		Vought VE-7(4), Douglas Unknown Model(4), Unidentified(2)
22		Fokker T-2(7), Unidentified(4)
		<b>US Commercial Classics</b>
23		Fokker(2), Unidentified(11)
		<b>US Observation</b>
24		Curtiss O-1E, Douglas O-2H, Thomas-Morse O-19E, Thomas-Morse O-19C, Thomas-Morse O-20(2), Thomas-Morse XO-21, Thomas-Morse O-23(2)
25		Douglas O-25A, Douglas O-25C(2), Curtiss O-26, Fokker XO-27, Vought O-28, Douglas O-29(3), Douglas XO-31
26		Douglas YO-31, Unidentified(3), Douglas YO-31C, Thomas-Morse Y10-33(3), Douglas XO-35(2)
27		Douglas O-38, Douglas O-38B, Douglas O-38E, Curtiss O-39(2), Curtiss XO-39, Unidentified(2), Curtiss YO-40A(2), Curtiss Y10-40B
28		Douglas Y10-43, Douglas O-46A(2), Unidentified(4)
29		North American O-47A & B, North American O-47, North American O-47A(4), North American O-47B, Ryan YO-51, Curtiss O-52(2)
		<b>US Amphibians</b>
13	1	Unknown(2), Keystone OA-2, Sikorsky Y10-8(4)
	2	Grumman OA-9(7), Consolidated OA-10(3)

Box File

13      3      **US Racers**  
          4      Unidentified(9)  
          4      Unidentified(8)

**US Pursuit and Fighters**  
5      Thomas Moore Scout (8)  
6      Boeing Unidentified Model(5), Curtiss Unidentified Model(4)  
7      Curtiss Unidentified Model(10)  
8      Curtiss Unidentified Model(3), Boeing Unidentified Model(4)  
9      Bell YFM-1/XFM-1A(2), Bell YFM-1, Consolidated PB-2A(3)  
10     Consolidated Unidentified Model(5), Boeing XP-8(2)  
11     Curtiss XP-55(2), Northrop XP-56, Lockheed XP-58(2), Curtiss  
      XP-60A, Curtiss XP-60E, Curtiss YP-60E  
12     Northrop P-61B(3), Northrop P-61C(2)  
13     Northrop XP-61E(8)  
14     Bell P-63A(2), McDonnell XP-67(2), General Motors XP-75(2),  
      Douglas P-70  
15     Douglas XP-80A(2), Douglas Unidentified(2), Republic F-84E,  
      Republic F-86  
16     North American XP-82(10)  
17     North American XP-82(8), North American F-82  
18     Bell XP-83(5), Unidentified(1)  
19     Bell XP-88(4)  
20     McDonnell XF-88(4)  
21     Boeing XP-9, Unidentified(2), 1<sup>st</sup> Pursuit Group in Flight(1),  
      Boeing P-12E(4), Boeing P-12F  
22     Boeing XP-925(2), Unidentified(5)  
23     Berliner-Joyce Y1P-16, Berliner-Joyce XP-16, Berliner-Joyce  
      XP-17, Berliner-Joyce Unidentified(1), Curtiss YP-20(2), Curtiss  
      XP-22(3)  
24     Lockheed P-24(2), Consolidated Y1P-25(7)  
25     Boeing XP-936(2), Boeing P26A, Boeing P-29(2)  
26     Consolidated P-30(6), Curtiss XP-31  
27     Seversky P-35(7)  
28     Curtiss P-36(2), Curtiss H-75, Curtiss H-75B, Curtiss Y1P36(5),  
      Curtiss XP-37  
29     Lockheed P-38(4), Lockheed P-38D&E(3), Lockheed RP-38  
30     Unidentified(3), Bell XP-39E, Curtiss P-40(4), Curtiss XP-40(2)  
31     Curtiss P-40E(2), Curtiss O-40F(7), Curtiss XP-40Q  
32     Seversky XP-41(3), Republic XP-47B(5)  
33     Republic P-47E(4), Republic F-47N(7)

Box    File

13 34 Republic XP-47J(6)  
35 North American P-51D(5), North American XP-51F

**US Bombers**

14 1 Unidentified(8)  
2 Curtiss XB-2, Keystone B-3A(2), Keystone B-6A, Douglas Y1B-7,  
Fokker XB-8, Boeing XB901(2), Boeing Y1B-9A  
3 Martin YB-10, Martin B-10B(3), Martin XB-14(2), Boeing  
XB-15(2)  
4 Boeing B-17(11)  
5 Boeing Y1B-17A, Boeing B-17C&D(2), Unidentified(2), Boeing  
B-17(2)  
6 Boeing B-17A&B, Boeing B-17E, Boeing Unidentified(6)  
7 Douglas B-18(11)  
8 Douglas B-18A(3), Douglas XB-19(7)  
9 Douglas XB-19, Douglas Unidentified(5)  
10 North American NA-21(7)  
11 Douglas B-23(4), Douglas Unidentified(3)  
12 Consolidated B-24A(6), Consolidated B-24G, Consolidated XB-24J,  
Consolidated B-24M  
13 North American B-25(2), North American B-12(3), North American B-  
25(2), North American B-25H, North American B-25J(5)  
14 Martin B-26A, Martin B26F(7)  
15 Boeing B-29(4)  
16 Northrop XB-35(7)  
17 Northrop XB-35(7)  
18 North American XB-45(5), Consolidated XB-46(4)  
19 Boeing XB-47(2), Martin XB-48(6)  
20 Martin XB-48(8)  
21 Martin YB-48(7)  
22 Martin YB-48(7)  
23 Northrop YB-49 "Flying Wing" (11)  
24 Northrop YB-49 "Flying Wing" (10)  
25 Northrop YB-49 "Flying Wing" (11)  
26 Boeing B-29(5), Boeing B-50, Unidentified box on wing of B-29(1)  
27 1940s Concept Bomber

**US Attack**

28 Douglas A-26(7), Unidentified(3)  
29 Lockheed A-29(3), Lockheed A-28 or A-29(8)  
30 Martin 30, Vultec A-31(2), Brewster A-34(3), Brewster A-36A

Box File

14 31 Curtiss A-3(4), Curtiss A-3B(2)

- 32 Curtiss YA-8(5), Curtiss YA-10, Consolidated A-11(2)
- 33 Curtiss A-12(9)
- 34 Northrop A-13, Curtiss XA-14, Northrop A-17(7)
- 35 Northrop A-17A(10)
- 36 Curtiss Y1A-18(10)
- 37 Douglas A-20A(2), Douglas A-20C(3), Douglas A-20H(2),  
Stearman XA-21
- 38 Douglas A-24(2), Douglas SBD-6 (9r A-24), Douglas A-24(6)
- 39 Douglas A-26B&G(2), Douglas A-26B, Douglas A-20G & A-26B,  
Douglas A-26, Douglas A-26B(5)

**Miscellaneous and Unidentified Aircraft**

- 15 1 Ford XB-906, Martin XB-907A(2), Martin 146(3), Unidentified (2),  
North American NA-22(2)
- 2 Unidentified(2), North American NA26(3), Northrop2-F(2),  
Northrop 2-J(3)
- 3 Seversky AP-4(2), Seversky AP-9(2), Seversky IXP(3),  
Unidentified(1)
- 4 Fokker T-5, Unidentified(7), Curtiss CW-21, Curtiss CW-23
- 5 Balloon Flight including tent camp in mountains(9)
- 6 Balloon Flight inflation(6), Balloon Flight camp/tents(2)
- 7 USAF Historical Photo Package #2, (45 photos)(Re-issued 1971)-includes  
description of photos
- 8 USAF Historical Aircraft Photo Pak (45 photos) Mar 1977 - includes  
description of photographs
- 9 Vertical takeoff aircraft - color photographs(9)
- 10 Vertical Takeoff Aircraft - Black and White photos(7)
- 11 X-22A Triservice V/STOL(1)
- 12 US Army-Doak Model 16 VTOL(2)
- 13 Consolidated Aircraft -m Fleetstar(3)
- 14 Bleriot built by Ernest Hall(4)
- 15 XPS-1(4)
- 16 Longren Aircraft Co.(3)
- 17 Cunningham-Hall(1)
- 18 Douglas BT-2B(3)
- 19 Boeing Mail Plane(1)
- 20 Pritchard(2)
- 21 BAJ-C2(1)
- 22 Fokker - Limousine (includes picture of Fokker in aircraft)(2), Fokker  
Bomber(1)

Box File

- 23 Curtiss Aircraft: Carrier Pigeon, Tanager, Curtiss-Bleeker Helicopter, Challenger Robin, Kingbird, Shipboard Fighter, Hawk, Fledgling, Condor Transport, Condor Bomber, Unidentified, Army Airplane, June Bug(13)
- 24 Curtiss Aircraft - Biplanes(5)
- 25 Cox-Klemin Amphibian(5)
- 26 Martin Training Plane - 1914(1)
- 27 Wright Airplane - Unknown model/date
- 28 WACO(1)
- 29 Slavin(1)
- 30 Aeromarine Express Flying Boat(2)
- 31 Buhl(4)
- 32 Moore(4)
- 33 Mercury(1)
- 34 Bellanca(2)
- 35 Alexander(6)
- 36 Handley-Page HPS-1(5)
- 37 Vintage Photos - Concepts of early/ancient flight(2)
- 38 Collage Photo - Design./building of jet airplane(1)
- 39 Building airplane - Unidentified type (10 photos)
- 40 Building Airplane (Continued)(10 Photos)
- 41 United Air Lines (UAL)/National Air Transport (NAT) Boeing 247  
(Includes photo of T.H. Dunham and brother-in-law Red Sommerfield (16 photos and negatives along with signed visitor's pass)
- 42 Single Seat Airplane - Unidentified(1)
- 43 Unidentified Biplane(8)
- 44 Amphibian Aircraft - unidentified make/model
- 45 Buhl Aircraft - unidentified model(3)(includes photo of 4 unidentified men)
- 46 Historic Aircraft - unidentified(3) (1/2 men and woman in front of balloons; 2/ airplane taking off from ship; 3/ airplane flying through downtown during parade)
- 47 Unidentified photo(1)
- 48 Unidentified Biplane(7)
- 49 Unidentified Metal Monoplane(8)
- 50 Photographs of Multiple Aircraft of Different Types (WWII)(7)
- 51 Curtiss CW-32(1)
- 52 Miscellaneous Slides: Hangar-ca1920s; 4 of airplane, ca 1920s; 1 of V/STOL airplane, ca 1980s)
- 53 Photos/paintings of Aircraft - Located in Oversize Drawer #34
- |   |              |
|---|--------------|
| Ling-Tempco-Vought XC-142A(4) - n.d.      | ca 1980s     |
| Ling-Tempco-Vought A-7D Corsair II - n.d. | a 1970-1990  |
| North American:                           |              |
| Navy J-4B Fury - n.d.                     | ca 1950-1970 |
| USAF Minuteman Missile - n.d.             | ca 1960-2000 |
| USAF B-70 Valkyrie, XB-70A - n.d.         | ca 1960s     |

USAF F-110F - n.d.	ca 1950s
USAF F-86 Sabre Jet - n.d.	ca 1945-1960
T-39 Sabreliner - n.d.	ca 1960-1990
USAF GAM 77 Hound Dog - n.d.	ca 1960s
Navy T2J-1 Buckeye - n.d.	ca 1960-1980
USAF Atlas Missile - n.d.	ca 1950-1980
X-15 - n.d.	ca 1960-1980
Navy A3J-1 - n.d.	ca 1960-1980
Marine Corps FJ Fury - n.d.	ca 1945-1960
Triservice OV-10A Bronco	ca 1960-1980

54 Historic Pictures: 1959 Leach Corporation Heritage of the Air Collection

Located in Oversize Drawer #34

The Red Knight of Germany	WWI
The Arizona Balloon Buster	WWI
The King of Air Fighters	WWI
The Two-Seater Ace	WWI
The Killer Camel	WWI
The Moment of Decision	WWI
Douglas World Cruiser	ca 1920-1940

15	55	Other Photos/Pictures - Located in Oversize Drawer #34:	
		Atomics International Nuclear Field Lab - n.d.	ca 1960s
		AEC Nuclear Power Plant - Piqua, OH - n.d.	ca 1960s
		Characteristics of the Earth's Atmosphere - n.d.	ca 1960s
		Drawing of 1-person glider with engine; black and white drawing - n.d.	ca 1960-1980
		Lilienthal 1896 Flight Painting - n.d.	
		By Robert Heindel	ca 1960-1980
		Hindenburg Transatlantic Challenger drawing - n.d.	ca 1930s
		Lilienthal - n.d.	
		“He Challenged the Wind and Won”	ca 1890s
15	56	Wright Field Photographs - Located in Oversize Drawer #34	
		Area “B” Constriction Progress	Apr 2, 1945
		Area “B” Construction Progress	Jun 18, 1945
		Area “B” Construction Progress	Apr 3, 1946
		Area “C” Construction Progress	Apr 3, 1946
15	57	Maps - Located in Oversize Drawer #34	
		Wright Field, Areas A & D	Jan 15, 1945
Box	File		
15		Wright-Patterson AFB, Area “B”	Mar 6, 1952
		Map of northern Montgomery County and	

southern Miami County  
Map of Wright Field

1948  
May 10, 1943

- Model Airplanes**
- |    |   |   |
|----|---|---|
| 16 | 1 | Model Airplanes(5)                                  |
|    | 2 | Model Airplanes - Bombers (9 photos plus negatives) |
|    | 3 | Model Airplanes - Variety - Collage(4)              |
|    | 4 | Model Airplanes - Civilian(4)                       |
|    | 5 | Model Airplanes - Military(4)                       |
|    | 6 | Model Airplanes - Variety(5)                        |
|    | 7 | Model Airplanes - Biplanes(5)                       |
|    | 8 | Unidentified(4)                                     |

**SERIES IV: AVIATION HISTORY**

**Subseries IVA: General**

- |    |   |  |           |
|----|---|--|-----------|
| 17 | 1 | Book Catalogs and Reviews                | 1941-1995 |
|    | 2 | Pamphlets                                | 1967-1981 |
|    | 3 | Personal Notes                           | n.d.      |
|    | 4 | Development Articles                     | 1895-1939 |
|    |   | See Box 35, File 1 for oversize material |           |
|    | 5 | Development Articles                     | 1941-1966 |
|    |   | See Box 35, File 2 for oversize material |           |
|    | 6 | Development Articles                     | 1967-1986 |
|    | 7 | Aircraft Articles                        | 1914-1965 |
|    |   | See Box 35, File 3 for oversize material |           |
|    | 8 | World War I Aviation Articles            | 1959-1965 |
| 18 | 1 | Aircraft Patent Suits                    | 1906      |
|    | 2 | Aircraft Patent Suits                    | 1910-1965 |
|    | 3 | Articles from <i>WWI Aeroplanes</i>      | 1976-1982 |

**Subseries IVB: Aviation Pioneers**

- |     |      |   |           |
|-----|------|---|-----------|
| 19  | 1    | Inventory of Aviator Fatalities, U.S. Air Service   | 1908-1920 |
|     | 2    | Hap Arnold  | 1911-1963 |
|     | 3    | Benjamin Foulois                                    | 1961-1967 |
|     | 4    | W.N. Jennings                                       | 1934-1935 |
|     | 5    | Frank Lahm  | 1963      |
|     | 6    | Charles Lindbergh                                   | 1949-1974 |
| Box | File |   |           |
| 19  | 7    | Howard Rinehart                                     | 1949-1951 |
|     | 8    | Calbraith Rodgers                                   | 1928-1965 |
|     | 9    | Other Aviation Pioneers (Alphabetical by Name, A-L) | 1927-1982 |

10 Other Aviation Pioneers (Alphabetical by Name, M-Z) 1927-1982

**Subseries IVC: Aviation Places**

20	1	Wright Field Articles	1927-1989
	2	Wright Field Aerial Photos	1934-1945
	3	Wright Field Main Gate Dedication Photos	1927
	4	Wright Field Exhibit Photos, New York World's Fair	1939-40
	5	Wright Field, Miscellaneous Ceremonies Photos	n.d.
	6	Patterson Field Aerial Photos	ca 1930s
	7	McCook Field Articles	1926-1984
	8	McCook Field Alumni Reunion Information	1981-1984
	9	McCook Field Alumni Reunion Photo	1981
	10	Articles on Aviation Places See Box 35, File 4 for oversize material	1935-1986
	11	USAF Museum, Dayton, Ohio See Box 35, File 5 for oversize material	1964-1988
	12	Aviation Hall of Fame, Dayton, Ohio See Box 35, File 6 for oversize material	1946-1982
	13	Aviation Trail, Dayton, Ohio See Box 35, File 7 for oversize material	1953-1994
	14	Carillon Park, Dayton, Ohio See Box 35, File 8 for oversize material	1948-1993
	15	Wright-Patterson AFB, Dayton, Ohio See Box 35, File 9 for oversize material	1947-1990
36		Kelly AFB 50 <sup>th</sup> Anniversary, San Antonio, TX	1967

**Subseries IVD: Aviation Events**

20	16	Photo of Salem, MA Fire (First Aerial News Photo)	1914
	17	Photos of Nagasaki and Hiroshima	1945
	18	Programs from Aviation Events	1924-1989
	19	Articles on Aviation Events See Box 35, File 10 for oversize material	1899-1987
	20	Articles on Transcontinental Flights	1941-1965
	21	Articles on Circumnavigation Flights	1948-1982

Box File

**Subseries IVE: Aviation History Chronology**

21	1	Aviation History Chronology, compiled by Mr. Dunham	n.d.
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#### **Subseries IVF: Aviation Bibliography**

22	1	Bibliography, Part I	n.d.
23	1	Bibliography, Part II	n.d.

#### **SERIES V: AERONAUTICAL RESEARCH**

24	1	Airplane Histories and Inventories	1903-1963
	2	Design Notes	n.d.
	3	Miscellaneous Notes	n.d.
	4	Robert V. Guelich Article (Dunham Helped Write)	1945
	5	Correspondence with Derward W. Granger Regarding Aircraft Design	1960
	6	Articles and Papers	1933-1947
	7	Articles and Papers	1950-1994
25	1	Aircraft Markings, Technical Orders	1964-1967
	2	Aircraft Markings, Military Specifications	1950-1964
	3	Aircraft Paint and Markings Guidance	1950-1965
	4	Aircraft Accident Summaries	1965

#### **SERIES VI: WRIGHT-PATTERSON AIR FORCE BASE WORK PAPERS**

26	1	Aircraft Lab, Development Design Branch, Notes and Research, 1946-1952	
	2	Aircraft Lab, Development Design Branch, Notes and Research, 1953-1955	
	3	System Engineering Directorate, Miscellaneous Papers, 1965-1966	
	4	System Engineering Directorate, Director's Meeting Minutes, 1965-1967	
	5	Miscellaneous Work and Personal Papers, 1935-1963	
	6	Miscellaneous Office Morale and Other Papers, 1942-1966	
	7	Personnel Rosters and Organizational Charts, n.d.	

#### **SERIES VII: WRIGHT BROTHERS MATERIAL AND RESEARCH**

##### **Subseries VIIA: General Research**

<b>1889-1909</b>			
27	1	<i>West Side News</i> , (Orville Wright, Publisher)	Mar 30, 1889
	2	Letters between O. Chanute and A.M. Herring	March 1901
Box	File		
27	3	"Some Aeronautical Experiments" by Wilbur Wright	Sep 18, 1901
	4	Letters to O. Chanute from Wilbur Wright	Jan 1902
	5	<i>Scientific American</i> articles	1902-1906
	6	"Experiments and Observations in Soaring Flight" by Wilbur Wright	1903

7	Letters to O. Chanute from Wilbur Wright	Dec 1903	
8	“La Navigation Aerienne Aux Etats-Unis” from <i>L’Aerophile</i>	Aug 1903	
9	Letter from Wright Brothers to Hon. R.M. Nevin;	Jan 18, 1905	
	Letter from R. M. Nevin to Secretary of War;	Jan 21, 1905	
	Letter from Maj Gen G.L. Gillespie to R.M. Nevin	Jan 24, 1905	
10	Letters between Wright Brothers and War Department	1905-1908	
11	Typed excerpts from the book <i>Navigating the Air</i> by the Aero Club of America. Authors: O. Chanute; Wright Brothers; Charles M. Manly; Dr. A.F. Zahm	May 1907	
12	Signal Corps Specifications, No. 486	Dec 23, 1907	
13	<i>The Automotor Journal</i> See Box 42 for microfilm copy of <i>Journal</i> article	1908	
14	Wright Brothers at Le Mans, France ( <i>Scientific American</i> ) See Box 37, File 1 for <i>Scientific American</i> , Aug 29, 1908	1908-1969	
15	“The Wright Brothers’ Aeroplane” by Orville and Wilbur Wright ( <i>The Century Magazine</i> )	Sep 1908	
16	Summary of Wright Brothers’ flights (date, duration, distance, altitude, passenger, observations) from <i>Les Oiseaux Artificiels</i> by Francios Peyrey (in French)	1909	
17	Drawings of 1909 Signal Corps airplane	1909	
18	Wright-Curtiss suit: Articles from <i>Aeronautics</i> magazine	1909-1910	
19	Articles about Wright Brothers: <i>Aeronautics</i> magazine	1909-1913	
20	Miscellaneous newspaper and magazine articles See Box 37, File 2 for oversize material	1889-1909	
<b>1910-1919</b>			
20	Translation of article in <i>Les Aeroplanes de 1910</i> : “The Wright Airplane”	1910	
22	Miscellaneous newspaper and magazine articles	1910-1919	
23	Typed articles from <i>New York Herald</i>	Jan 1912	
24	Death of Wilbur Wright, <i>The Aero Club of America Bulletin</i>	Jul 1912	
25	The new Wright Aeroplanes, <i>Flying</i> magazine	1913-1914	
26	“Stability of Aeroplanes” by Orville Wright;	1914	
27	Wright-Flugboot, from <i>Flugsport</i>	1914	
28	“Recent Experiments Conducted by the Wright Brothers, <i>The Aeronautical Journal</i>	Jul-Sep 1916	
Box	File		
27	29	Wilbur Wright Memorial Lecture, “The Life and Work of Wilbur Wright,” <i>The Aeronautical Journal</i> See Box 42 for microfilm copy of <i>Journal</i> article	Jul-Sep 1916
	30	“The Wright Model L, Light Reconnaissance Aeroplane,” ( <i>Aviation</i> )	Aug 1, 1916
	31	Copies of U. S. Patents: Orville and Wilbur Wright (1906); 1906-1915	

Curtiss, Bell, Baldwin, McCurdy, Selfridge (1911); Wright Company (1915)

**1920-1929**

- 32 “The Langley Machine and the Hammondsport Trials,”  
from *The Aeronautical Journal* Dec 1921
- 33 Aircraft Year Book 1921
- 34 Wilbur Wright Lecture, “Some Aspects of Aeronautical  
Research,” (*The Aeronautical Journal*) Oct 1922
- 35 “The Wright Brothers Aeroplane” by Orville and Wilbur Wright,  
International Civil Aeronautics Conference Nov 9, 1928
- 36 “The Beginning and Future of Aviation”, from Wright Field  
Technical Library (Microfiche) 1929
- 37 Miscellaneous newspaper and magazine articles 1920-1929

**1930-1939**

- 38 “Orville Wright Interviewed” by James Farber  
from *Popular Aviation* Apr 1934
- 39 “Birthplace of the Airplane,” (*Popular Aviation*) Dec 1936
- 40 “How We Made the First Flight” by Orville Wright  
from *U. S. Air Services* Dec 1937
- 41 “Wright and Prandtl: Some Early Wright Tunnel Experiments  
Interpreted in the Light of Prandtl’s Induction Theory” by  
W. F. Gerhardt Jan 1938
- 42 *U. S. Air Services* articles 1938-1940
- 43 “The Wright Brothers as I Knew Them”  
by Colonel Frank P. Lahm (*Southern Flight*) Jul 1939
- 44 Miscellaneous newspaper and magazine articles 1930-1939

**1940-1949**

- 28 1 Miscellaneous newspaper and magazine articles 1940-1949  
See Box 37, File 3 for oversize material
- 2 “Airports: Some Elements of Design and Future Development”  
by John W. Wood (Includes Wright Field, 1904-5) 1940
- 3 “The 1914 Tests of the Langley ‘Aerodrome’ by C. G. Abbot  
(*Smithsonian Miscellaneous Collections*, Vol 103, No. 8) Oct 24, 1942

Box File

- 28 4 “Evolution of the Wright Airplane” by E. W. Bobischon  
from *Aerosphere* 1943
- 5 S. Dunham notes 1946
- 6 Death of Orville Wright (newspaper articles) 1948  
See Box 37, File 4 for oversize material
- 7 “In Memoriam-Orville Wright” from *Aeronautical Review* Mar 1948
- 8 Miscellaneous newspaper articles 1948

9	<i>U. S. Air Services</i> articles	1948-1949
10	“Traits of the Wright Brothers” by Fred C. Kelly ( <i>The Technology Review</i> )	Jun 1949
	<b>1950-1959</b>	
11	Miscellaneous newspaper and magazine articles See Box 37, File 5 for oversize material	1950-1959
12	“The Wright Brothers as Aeronautical Engineers” by M. P. Baker (Presentation at SAE National Aeronautic Meeting) Apr 17-20, 1950	
13	“Miracle at Kitty Hawk” by Fred C. Kelly ( <i>The Atlantic Monthly</i> and <i>The Atlantic Serial</i> )	May/June 1950
14	<i>U. S. Air Services</i> articles	1950-1953
15	“The Wright Brothers and the Royal Aeronautical Society: A Survey and Tribute” by J. Laurence Pritchard ( <i>Journal of the Royal Aeronautical Society</i> )	Dec 1953
16	<i>U. S. Air Services</i> articles	1954-1955
	<b>1960-1969</b>	
17	Miscellaneous newspaper and magazine articles See Box 37, File 6 for oversize material	1960-1969
18	“One of Aviation’s Biggest Hoaxes” from <i>Men, Women, and 10,000 Kites</i> by Gabriel Voisin	1963
19	“The ACA-Certificated Canadian Warbirds of 1915-16” by Ronald V. Dodds ( <i>Cross and Cockade</i> )	Spring 1965
20	List of Historical Motion Picture Films in Custody of 1350 <sup>th</sup> Motion Picture Squadron, Wright-Patterson AFB, OH	1967
21	“Wilbur Was His Name” by Rosamond Young (The Montgomery County Historical Society <i>Historical Bulletin</i> )	Spring 1967
	<b>1970-1990</b>	
22	Miscellaneous newspaper and magazine articles See Box 37, File 7 for oversize material	1971-1990
23	<i>WWI Aeroplanes</i> articles	1974-1984
Box	File	
28	24 “Pioneers of Aviation: A Photo-Biography” Biography Series No. 1 by Hatfield History of Aeronautics, American hall of Aviation History, Northrop University	1976
	25 “Wilbur and Orville Wright: Obscurity to International Fame, 1903-1908” by Carole A Erich	Nov 17, 1977
	26 “A Wright Flyer in New Zealand” by George Hardie, Jr. ( <i>The Vintage Airplane</i> )	Dec 1981
	27 “The Other Career of Wilbur and Orville: Wright & Wright,	

Printers” by Charlotte K. and August E. Brunsman 1989

**Miscellaneous and Undated Material**

- 28 “Early Development of Powered Flight (author unknown) n.d.
- 29 Undated newspaper and magazine articles n.d.  
See Box 37, File 8 for German article “Die Fliegender Baiidner”
- 30 “Our Early Flying Machine Developments” by Orville Wright n.d.
- 31 Poem: “Wilbur Wright and Orville Wright” by Rosemary  
and Stephen Vincent Benet n.d.

**S. Dunham Research Notes on Wright Brothers**

- 29 1 Typed research notes #1 n.d.
- 2 Typed research notes #2 n.d.
- 3 Typed research notes #3 n.d.
- 4 Handwritten research notes (cards) n.d.  
See also Box 38 and Box 39 for  
Wright Brothers Research card files
- 5 Handwritten research notes #1 n.d.
- 6 Handwritten research notes #2 n.d.
- 7 Handwritten chronological list of Wright aircraft n.d.
- 8 Characteristics and performance summary: First Wright Flyer;  
Drawings and notes about first airplane n.d.
- 9 Characteristics and performance summary of Burgess Co. &  
Curtiss F-25, H-34, & I-35 1911-1913
- 10 Characteristics and performance summary: Wright  
Brothers gliders 1901-1904; 2<sup>nd</sup> and 3<sup>rd</sup> motor airplanes;  
1911 "B" model; 1912 "C" model; 1912-13 "D" model n.d.
- 11 Handwritten Wright Brothers Bibliography n.d.

**Subseries VIIB: Specific Wright Brothers Topics**

**Controversies**

- 12 *Kitty Hawk* controversy 1943-1980  
See Box 40, File 1 for oversize material

Box File

- 29 13 First in Flight controversy (Whitehead vs Wrights) 1936-1986  
See Box 40, File 2 for oversize material
- 14 Wilbur Wright Millville controversy 1953-1955  
See Box 40, File 3 for oversize material

**Museums, Memorials, and Home**

- 15 Wright Brothers Cycle Shop 1949-1989
- 16 Huffman Prairie 1971-1990
- 17 Wright Brothers Memorials 1948-1978

	See Box 40, File 4 for oversize material	
18	Wright Flyer replica	1978-1982
	See Box 40, File 5 for oversize material	
19	Hawthorn Hill (Orville Wright home)	1948-1986
	See Box 40, File 6 for oversize material	
	<b>People</b>	
20	People who knew or worked with Wright Brothers	1936-1988
	See Box 40, File 7 for oversize material	
21	Relatives of the Wright Brothers	1917-1994
	See Box 40, File 8 for oversize material	
	<b>Anniversary of Powered Flight Celebrations</b>	
22	20 <sup>th</sup> Anniversary	1923
23	25 <sup>th</sup> Anniversary	1928
24	30 <sup>th</sup> , 35 <sup>th</sup> , 40 <sup>th</sup> , 41 <sup>st</sup> , 43 <sup>rd</sup> , 45 <sup>th</sup> , 46 <sup>th</sup> and 49 <sup>th</sup> Anniversary	1933-1952
	See Box 41, File 1 for oversize material	
	See Box 41, File 2 for "The Story of American Aviation" In <i>Collier's</i> magazine, Dec 25, 1948	
25	50 <sup>th</sup> Anniversary	1953
	See Box 41, File 3 for oversize material	
	See Box 41, File 4 for "The Day That Man Flew" by Ernest Havemann in <i>Life</i> magazine, Dec 7, 1953	
26	58 <sup>th</sup> , 60 <sup>th</sup> , 62 <sup>nd</sup> , 66 <sup>th</sup> , 68 <sup>th</sup> , 70 <sup>th</sup> , 71 <sup>st</sup> 72 <sup>nd</sup> , 73 <sup>rd</sup> , & 74 <sup>th</sup> Anniversary	1961-1977
	See Box 41, File 5 for oversize material	
27	75 <sup>th</sup> Anniversary	1978
	See Box 41, File 6 for oversize material	
28	77 <sup>th</sup> , 78 <sup>th</sup> , 80 <sup>th</sup> , 82 <sup>nd</sup> , 87 <sup>th</sup> & 90 <sup>th</sup> Anniversary	1980-
1993		
	See Box 41, File 7 for oversize material	

Box File

**Subseries VIIC: Photographic Material on Wright Brothers**

**General**

30	1	Family and Individual Pictures of Wright Brothers (13)	ca 1900-1948
	2	Wright Home at 7 Hawthorne Street, Dayton, Ohio	ca 1970
	3	Original Workshop of Wright Brothers	1895
	4	Wright Bicycle Shop	n.d.

**1900**

5	Wright Glider being flown as a kite (3)
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**1901**

- 6 Wright Glider (6)
- 7 Wright Wind Tunnel(8); 1967 newspaper clipper from Xenia Gazette about wind tunnel
- 8 Wright Wind Tunnel experiment-Balance, Lift(7); one negative
- 9 Wright Wind Tunnel experiment-Balance, Drag(8)

**1902**

- 10 S. Dunham notes and calculations concerning 1902 Glider; newspaper articles concerning glider
- 11 1902 Glider flight(10)
- 12 1902 Glider flight (Continued)(11)
- 13 1902 Glider at Wright Field exhibition(4); British replica for movie

**1903**

- 14 Notes and articles concerning 1903 Airplane
- 15 1903 Flights(7)
- 16 1903 airplane sitting on ground at Kitty Hawk(8)
- 17 Kitty Hawk camp(3)
- 18 1903 airplane sitting on ground in snow without engine(3)
- 19 1903 airplane nomenclature and details; 1903 airplane plans(3); engine for 1903 airplane(4)
- 20 Close-up picture of parts of 1903 airplane-prior to being put on display, location unknown(7)
- 21 Close-up picture of parts of 1903 airplane (Continued)(6)
- 22 1903 airplane on display at Kensington Museum, Great Britain(2); truck carrying 1903 airplane upon return to United States in 1948(1)
- 23 1903 airplane on display at several different locations: New York(3); MIT(2); Unknown(1)
- 24 Model of 1903 airplane on display with pictures of Wright Brothers below(2); Photograph of Orville Wright with Coupe Michele trophy with 1903 airplane in background

Box File  
30

**1904**

- 25 Articles and notes about 1904 airplane flights
- 26 1904 airplane flights(7)
- 27 Aerial photographs of Wright Field(3); Photographs of Huffman Prairie Flying Field (22)

**1905**

- 28 Photograph of Wright letter to Secretary of War, Oct 9; 1905 airplane in flight; postcard with 1905 airplane on display at Carillon Park, Dayton, OH

**1906**

29 Wright Brothers engine: 4 cylinder, 28 horsepower at 1200 RPM.  
Designed in 1906 (8)

**1907**

30 Test on Miami River with pontoons, Mar 21 (1)

**1908**

31 Flights in France (12)  
32 Flights in France (Continued)(10)  
33 Copy of letter to Ernest Osmond of LeMans, France  
from Wilbur Wright, Aug 2  
34 Wright Airplane at Ft Meyers, Va. (4)  
35 Wright Airplane at Ft Meyers, Va. (10)  
36 First Flight, Ft Meyers, Sept 9 (11)  
37 First Flight, Sept 9 (Continued)(13)  
38 First Flight, Sept 9(Continued)(12)  
39 First Flight, Sept 9 (Continued)(11)  
40 First Flight, Sept 9 (Continued)(12)  
41 First Flight, Sept 9 (Continued)(9)  
42 First Flight, Sept 9 (Continued)(8)  
43 People at Ft Meyers, (10)  
44 Views of Wright airplane in air, Sept 5, 9, & 11 (7)  
45 Wright airplane flight, Sept 12 (8)  
46 Wright airplane flight, Sept 12 (Continued)(14)  
47 Selfridge accident, Sept 17 (6) and eyewitness account by W. S. Cline  
48 Orville and Wilbur Wright Standing Portrait with negative (ca1908-1909)  
49 Unidentified photographs(3)(ca1900-1910)

**1909**

31 1 Wright Brothers at Pau, France (5)  
2 Wright Brothers at New York reception (1)  
Box File  
31 3 Dayton parade, Jun 17 (12)(Includes duplicate for each photograph)  
4 Dayton parade, June 17 (5); Celebration at Montgomery County  
Fairgrounds; Photograph of Congressional Medal; Photograph of medals  
and awards presented to Wright Brothers  
5 Presentation of medals at White House, Jun 10 (2 of same  
photograph)(Includes autographs below picture)  
6 Wright airplane flight at Ft Meyers, Jun 28 (10)  
7 Wright airplane flight at Ft Meyers, Jun 28 (Continued)(10)  
8 Wright airplane flight at Ft Meyers, Jun 29 (10)  
9 Wright airplane flight at Ft Meyers, Jun 29 (Continued)(11)  
10 Wright airplane flight at Ft Meyers, undated (10)  
11 Wilbur Wright flight at Ft Meyers, Sept 2 (Day of Accident)(12)

- 12 Wilbur Wright flight at Ft Meyers, Sept 2 (Continued)(10)
- 13 Wright airplane flight at Ft Meyers, Jul 2 (1)
- 14 Wilbur Wright flight at Ft Meyers, Jul 19 (8)
- 15 Wilbur Wright flight at Ft Meyers, Jul 19 (Continued)(6)
- 16 Orville Wright flight at Ft Meyers, Jul 20 (8)
- 17 Orville Wright flight at Ft Meyers, Jul 20 (Continued)(8)
- 18 President Taft visits hangar, Jul 26 (1)
- 19 Ft Meyer Endurance Test, Jul 27 (3)
- 20 Wright airplane at Rheims, France, August (1)
- 21 Flight over Hudson River, Sept 29 (2) and start of Wilbur Wright flight from Governor's Island to Grant's Tomb (1)
- 22 Timing flight, Jul 27 (5)
- 23 Orville Wright flight to Alexandria, Jul 30 (8)
- 24 Orville Wright flight to Alexandria, Jul 30 (Continued)(8)
- 25 Photograph of Aug 2 letter: Proceedings of the Board of Officers Memorandum Number 18, Office of the Chief Signal Officer in the Army, dated Jun 21, 1909 for the Purpose of the Observation Trials of Aeronautical Devices
- 26 Wright airplane at College Park, Md., Oct (1); Wright 1909 Military Airplane (5)
- 27 Articles concerning 1909 flights

**1910**

- 28 Photographs of structures in downtown Dayton, Ohio (7)
- 29 *Top Value Stamp Catalog* with Wright Brothers illustration by Coby Whitmore on cover; 2 newspaper articles about cover; and one letter from Coby Whitmore to Mr Dunham
- 30 Wright hangar at Simms Station (7)
- 31 Wright School hangar, Patterson Field, Ohio (5)
- 32 Notes about Wright Brothers and newspaper article about rare film found in 1965

Box File  
31

- 33 Speedwell Plant used by Wright Brothers for airplane manufacture in 1910 (5); copy of contract with Frank T. Coffyn as mechanic and aviator, Jun 4; group photograph of Charles D. Walcott, Wilbur Wright, Alexander Graham Bell, and Orville Wright after award of Langley Medal.
- 34 Wright airplane (Includes Models "A", "R", and "B")(11)
- 35 Wright airplane in flight and on ground (No Remarks)(14)
- 36 Small photographs of Wright airplane in flight and on ground (No Remarks)(9)
- 37 Wright Pilots: Capt Frank P. Lahm; A.L. Welsh; Frank T. Coffyn; A.L. Welsh and Mr Grundy; Albert A. Elton; Duval LaChapelle; Ralph Johnstone; A.K. Welch (2); C.S. Rolls
- 38 Article about William Preston Mayfield, "Mr Aerial Photographer; photograph of Frank Coffyn (From unknown magazine)

- 39 Orville Wright and A.B. Lambert at Wright Field in Wright Biplane  
40 Wright "Baby Grand," Model "R" with 8 cylinder engine (7)  
41 "Baby Wright" airplane (2)  
42 Wright airplane at Maxwell Field, Montgomery, Al (8)  
43 Wright airplane at Maxwell Field (Continued)(8)  
44 Wright airplane at Indianapolis, In., May (2)  
45 Wright airplane flight over Dayton, Ohio, Sept (2)  
46 Wright airplane at Boston Meet, Sept 3-13 (5)  
47 Article in *Aviation Week* about St Louis Meet with photograph of  
Theodore Roosevelt and pilot "Arch" Hoxsey (1); Ralph Johnston and  
Orville Wright at Belmont Park, NY (1)  
48 First airplane delivery to Morehouse-Martens Company  
49 List of photographs and notes concerning Wright Company factory  
50 Wright Company factory photographs with notes on reverse: Exterior of  
Wright Company building (3); corner of Paint Shop (2); Radiator  
Department (2); Cylinder and Motor Parts Department (2)  
51 Wright Company (Continued): Metal Fitting and Master Assembly (2);  
General Assembly Department (3); Propeller and Rib Department (2);  
corner of Wood Working Department (2)  
52 Wright Company (Continued): Wire Cutting Department (2); General  
Machine Shop (2); Cloth Cutting Department (2); Corner of Sewing  
Department (2); Superintendent Department (2)  
53 Unlabeled photographs of Wright Company (6)
- 1911**
- 32 1 Kitty Hawk Glider trip (Orville Wright, Lorin Wright, Bus Wright, Alex  
Ogilvie, and newspaper men). 11 photographs, many with notes on  
bottom describing scene.  
2 Kitty Hawk Glider trip (Continued)(11)  
3 Kitty Hawk Glider trip (Continued)(12)
- Box File  
32
- 4 Kitty Hawk Glider trip (Continued): 11 negatives  
5 Kitty Hawk Glider trip (Continued): 11 negatives  
6 Kitty Hawk Glider trip (Continued): 12 negatives  
7 Photographs of Kill Devil Camp Photograph Album (2) and negatives (2);  
copy of sleeve containing photographs with comments about contents  
8 People: Philo O. Parmalee and Lt M.S. Crissy in Wright airplane with first  
explosive drop; Howard Gill at stick of 1910 Wright biplane; Group  
photograph of Lt Kelly, Curtis, Lt Paul Beck, Lt T.G. Ellyson, and Lt  
Walker at North Island; Parmalee and Crissy at San Francisco, Jan 1911;  
First wireless telegraph installed in Wright type "B" by Lt Foulois; First  
aircraft field machine shop in tent at Augusta, Ga.; 3 view photograph of  
Wright "B" flyer from *Aeronautics*, Sept 1911  
9 Wright "B" airplane at College Park, Md (5); Flight line at first Army  
flying school, College Park, Md (2)

- 10 Wright "B" at College Park, Md (Continued)(12)
- 11 Equipment, Wright Incidence Indicator (3)
- 12 Kill Devil Hill (1)
- 13 Glider No. 4 at Kill Devil Hill, N.C. (13)
- 14 Wright "B" at Dayton, Ohio; George Beatty carries 3 passengers in Wright "B;" Wright Model "C" in factory
- 15 Wright airplane at Simms Station (5)
- 16 People photographs: L.W. Bonny in original Wright biplane; Army Fliers at Wright School-Arnold, Rogers, & Milling; Howard Gill; Welsh and Arnold; Lt Milling and Cliff Turpin; Oscar Bundly; Phil O. Parmalee

**1912**

- 17 Burgess-Wright airplane with floats (2); first Army tractor biplane by Burgess (3)
- 18 Wright airplane at College Park, Md (4)
- 19 Signal Corps Aviation School, Augusta, Ga. (2)
- 20 Wright Model "D" (3)
- 21 Grover Bergdoll's private hangar at Eagle Field, Philadelphia
- 22 Wright Model "B" in Philippines (8)
- 23 Firing first machine gun from airplane (3)
- 24 Wright Model "C" at College Park, Md (5); people at College Park (2)
- 25 Wright Model "D" at College Park, Md with airplane parts labeled
- 26 French-Wright airplane
- 27 Burgess tractor (1); Burgess tractor with all parts labeled (2)
- 28 Rockwell crash (3)
- 29 Wright Model "C" at Ft Riley, Ks (10)

**1913**

- |     |      |    |  |
|-----|------|----|--|
| Box | File | 30 | 1 <sup>st</sup> Aero Squadron, Texas City, Tx, March 1913 (10) |
| 32  |      | 31 | Wright Model "CH" with pontoons, May-June (8)                  |
|     |      | 32 | Wright Model "CH" (Continued)(6)                               |
|     |      | 33 | Wright Brothers' engine, 6 cylinder, water cooled (1)          |
|     |      | 34 | Wright Model "C" (2)   |
|     |      | 35 | Wright Model "E" (2); Wright Model "B" at Augusta, Ga (1)      |
|     |      | 36 | Orville Wright with latest model (has automatic stabilizer)(2) |
|     |      | 37 | Wright Model "F" (2)   |
|     |      | 38 | Wright Model "G" (5)   |
|     |      | 39 | Wright Model "G" Revised (5)                                   |

**1914**

- 40 Burgess-Dunne airplane (2)
- 41 Wright Model "H" (5)
- 42 Wright Model "HS" (5)
- 43 Wright Model "F" (2)

	44	Wright "Baby Grand" (1)	
	45	Wright airplane, model not identified (2)	
	46	Wright airplane of Mr. V.B. Lewis (6)	
	47	Unidentified photographs (6 prints with 2 to 3 photographs per print- includes negatives)(ca 1914)	
	48	Unidentified print with 4 photographs (ca1914)	
	49	Hawthorne Hill (Wright home)(1)	
		<b>1915</b>	
	50	Wright Flying School at Augusta, Ga. (7)	
		<b>1916</b>	
	51	Wright Model "L" (1)	
	52	Signal Corps Aviation School, North Island (1)	
		<b>1918</b>	
	53	Dayton-Wright airplane (3)	
		<b>1920-1929</b>	
33	1	Dayton-Wright XPS-1, "Alert" Pursuit airplane (4)	1923
	2	Dayton-Wright TW-3 landing gear failure	1923
	3	Orville Wright as FAI observer: Packard-Lepue altitude record (1), Fokker T-2 endurance flight (1)	1923
	4	Air Race, Dayton, Ohio	Oct 1924
	5	Dedication of Wright Field	Oct 12, 1927
	6	International Aviation Congress, Dayton, Ohio (Includes 5 photographs of ceremonies at Wilbur Wright's grave)	Dec 1928
	7	NAA Memorial at Kitty Hawk, N.C.	Dec 17, 1928
Box	File		
33	8	Wright airplane (Photographs do not identify model)	ca 1920s
	9	Charlie Taylor, Wright Mechanic (2)	ca 1928
		<b>1930-1939</b>	
	10	Aerial photographs of Wright Memorial, Kitty Hawk, N.C. (7)	1932
	11	Aerial photographs of Wright Memorial, Kitty Hawk, N.C.(4)	ca 1930s
	12	Wright Memorial, Kitty Hawk, N.C. (4)	ca 1930s
	13	Model of Wright Memorial (4)	ca 1930s
	14	Distinguished Flying Cross presentation to Stevens and Keppuer at Wright Field (Orville Wright in photograph)(3)	1934
	15	Dedication of Wright Brothers Home and Shop in Greenfield Village (3)	Apr 16, 1938
		<b>1940-1949</b>	
	16	Wright Hill Memorial, Dayton, Ohio(7)	Aug 19, 1940
	17	Wright Hill Memorial, Dayton, Ohio(7)	Aug 19, 1940

- 18 Wright Hill Memorial dedication ceremony (8) Aug 19, 1940
- 19 Wright Hill Memorial dedication ceremony (7) Aug 19, 1940
- 20 Gate to Wright Hill Memorial (4) 1940
- 21 Wright Brothers' hangar on Wright-Patterson AFB, Ohio  
(photo taken Jun 1970)
- 22 Orville Wright and F.O. Carroll at Wright Field (5) Apr 26, 1944
- 23 New portraits of Orville Wright (9) 1944
- 24 News portrait: Orville Wright with General Gomez, Brazilian AF, Mar  
25, 1942; Orville Wright & Igor Sikorsky with XR-4 helicopter at Wright  
Field, May 18, 1942; Orville Wright greeting General Foulois, n.d.;  
Orville Wright in group photograph
- 25 Orville Wright receiving plaque from General Craigie  
on 75<sup>th</sup> birthday (2) Aug 19, 1946
- 26 Last photograph taken of Orville Wright. Photograph taken  
With Clifford Evans and George Truman Dec 7, 1947
- 27 Burial of Orville Wright (2) Feb 2, 1948

***Kitty Hawk Smithsonian Dedication, Dec 17, 1948***

- 28 Wright airplane aboard U.S. Navy aircraft carrier (5)
- 29 Program for the "Ceremonies Attending the Presentation of the Wright  
Brothers' Aeroplane of 1903 by the Estate of Orville Wright"; Admission  
ticket to ceremony

Box File  
33

- 30 Washington, D.C. newspaper clippings concerning ceremony,  
Dec 16, 17 & 18
- 31 Letters from Mr Dunham to family concerning dedication ceremony: Dec 16,  
Dec 17 & Dec 19; telegram from A.H. Dunham to S. Dunham, Dec 16
- 32 Receipts for Hotel Raleigh, 16-20 Dec 1948

**Post-1950 Photographs and Notes Concerning Wright Brothers**

- 33 List of some Wright Brothers' photographs, notes,  
and requests for photographs ca 1940s
- 34 Library of Congress microfiche of the entire set of Wright Brothers  
photographs 1978
- 35 Wright Brothers' photographs used in Royal Frey's "Evolution of  
Maintenance Engineering" (19)(Copied 1968) n.d
- 36 Landing of Wright Model "B". Photograph by Godshall Brothers,  
Dayton, Ohio (1) n.d.
- 37 Postcards from Wright Brothers' Memorial, Kitty Hawk, N.C.(9) n.d.
- 38 Copy of "Wrights at Kitty Hawk" painting by Reynolds 1981

- 39 A Tribute to Katherine Wright (2); Program 1989  
40 Positives from 1909 Signal Corps airplane (2)

**35MM Slides and 16 MM Film**

- 34 Slide presentation: "12 Seconds that Changed the World" by S. Dunham
- 42 16 MM Film: "Yesterday Lives Again" n.d.  
(*Old Time Movies*, Castle Films)  
Microfilm: *Automotor Journal* Aug 22, 1908  
Microfilm: *The Aeronautical Journal* July-Sept 1916

**Subseries VIID: Oversized Items**

Located in Drawer #34

- 1 Wright Brothers inspired artwork (9 pieces)  
2 Wright Brothers aircraft schematic drawings, 1910-1915  
(mostly Wright biplane, in German: "Konstruktion und Betriebsergebnisse des Wright' schen Doppeldecker")