

**MS-430, The Richard “Dick” Frazier Aviation Collection**

**Collection Number:** MS-430

**Title:** The Richard “Dick” Frazier Aviation Collection

**Dates:** 1938-1986

**Creator:** Richard E. “Dick” Frazier

**Summary/Abstract:**

Richard E. “Dick” Frazier worked at B.F. Goodrich for most of his career. It is ascertainable that he worked for the Weaver Aircraft Company of Ohio (WACO) at some point in his career as well. His papers include aviation manuals, journals and magazines, newspaper clippings, photographs, illustrations, blueprints, and correspondence.

**Quantity/Physical Description:** 11 Linear Feet

**Language(s):** English

**Repository:**

Special Collections and Archives, Paul Laurence Dunbar Library, Wright State University, Dayton, OH 45435-001, (937) 775-2092

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**Preferred Citation: (Required)**

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**Processed by:** Jeremy Katz and Jeremy Watkins, March 2011

**Arrangement:**

The collection is arranged into six series:

- Series I. Aircraft & Aviation Events
- Series II. Service Journals and Manuals
- Series III. WACO & B.F. Goodrich
- Series IV. Military Standard Drawings
- Series V. Illustrations, Photographs and Negatives
- Series VI. Aviation Journals, Newspapers, and Magazines
- Series VII. Hobart Kitchen Machine Instruction Manuals

### **Biographical/Historical Note**

Richard E. "Dick" Frazier was born to George E. Frazier and Zelda E. Frazier on January 26, 1923 in Wauseon, Ohio. He lived and worked in Troy, Ohio for B.F. Goodrich and Weaver Aircraft Company of Ohio (WACO). He was an engineer who worked on wheel and brake designs, most notably those developed for the Space Shuttle by B.F. Goodrich. He retired from B.F. Goodrich on November 18, 1983.

Frazier married Vivian Lenore Potts on August 27, 1943. They had two sons, Gary and Fred, and one daughter, Karen. Vivian passed away on July 30, 2004 and Dick followed her a year later on October 27, 2005. Both Vivian and Dick were active members in the WACO Historical Society and Huffman Prairie Chapter of the American Aviation Historical Society.

### **Scope and Content**

Researchers studying the Richard "Dick" E. Frazier Aviation Collection can gain insight into aviation engineering during the middle of the 20<sup>th</sup> century, particularly in Dayton (Ohio). The collection is arranged into six series:

Series I, Aircraft & Aviation Events, contains the files Frazier kept on various aircraft companies and models of airplanes. Advertisements, brochures, photographs, newspaper clippings, and magazine clippings related to the particular aircraft are found in these folders. He also kept files on different countries and the aircraft they produced (for example, Britain and France), and various aviation events he attended.

Series II, Service Journals and Manuals, houses erection, operating, maintenance, and parts manuals for various aircraft. It also contains a directory to U.S. military aircraft.

Series III, WACO and B.F. Goodrich, contains material related to the Weaver Aircraft Company of Ohio and the WACO historical society. It also contains material related to the B.F. Goodrich Company.

Series IV, Military Standard Drawings and Blueprints, contains engineering blueprints and diagrams of various aircraft parts and weapons.

Series V, Illustrations, Photographs and Negatives, houses artist renderings of different aircraft and photographs taken at various tests conducted by B.F. Goodrich Engineering.

Series VI, Aviation Journals, Newspapers, and Magazines, contains articles Frazier collected from various journals, newspapers, and magazines related to aviation.

Series VII, Hobart Kitchen Machine Instruction Manuals, contains instruction manuals for various Hobart kitchen appliances.

## Subject Terms

### Persons/Families

Richard E. "Dick" Frazier

### Organizations/Corporate Names

B.F. Goodrich  
Weaver Aircraft Company of Ohio (WACO)  
WACO Historical Society

### Places

Troy (Ohio)  
Dayton (Ohio)

### Subjects (General)

Aviation  
Aeronautics  
Engineering  
Historical Societies

### Material Types

Journals  
Magazines  
Newspapers  
Photographs  
Illustrations  
Blueprints  
Correspondence

### Occupations

Engineer  
Aviator

## Collection Inventory

<b>Series I: Aircraft &amp; Aviation Events</b>			
<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
1	1	Aerocar Brochure	March 13, 1957
	2	Aeronca Aircraft Co.	1946
	3	Airplane Diagrams	Undated
	4	Airplane Pinwheel	Undated
	5	Aerojet-General	1954
	6	Allison Engine Co.	1957, Undated
	7	Beech Aircraft	1954

8	Beechcraft Musketeer Brochure	Undated
9	Bell Aircraft Corp.	1944, Undated
10	Bendix Aviation	Undated
11	Boeing Aircraft Co.	1965-1978
12	Bristol Aeroplane Co. Ltd.	1944
13	The Bushmaster 2000	1966
14	Cessna	1960
14b	Cleveland Air Races	1949
15	Continental Motor Co.	1954, Undated
16	Cook Electric Newsletter Vol. 5, No. 2, 3	1953
17	Curtiss Wright	1941-1953
18	De Havilland Aircraft Co.	1945
19	Douglas Aircraft	1950-1955
20	Fairchild Co.	1945
21	Fairchild 24 motor conversions	Undated
22	Fairey Aircraft Co.	Undated
23	Fletcher Pamphlets	Undated
24	Focke-Wulf Clippings	1944
25	Fokker (Dutch)	Undated
26	GAC-100 Design Summary	Feb. 21, 1968
27	General Electric Brochures	Undated
28	Glenn L. Martin Co.	1954, Undated
29	Gloster Aircraft Co.	Undated
30	G.M. Gumbert Tape-Wing	Undated
31	Grumman Aircraft Co.	Undated
32	Handley Page	1941
33	Hawker Aircraft Ltd.	Undated
34	Hiller Helicopter	1950
35	Lockheed Aircraft Co.	1940-1970
36	Lockheed P-30, P-80 Poster & Notes	1947
37	Lycoming Engine Co.	Undated
38	McCauley Corporation	Undated
39	North American Aviation, Inc.	1960
40	Northrop Aircraft Inc.	1966
41	McDonnell Aircraft Co. Brochure	Undated
42	Pesco Co., Ltd.	Undated
43	Pioneer Parachute	Undated
44	Republic Aviation Corp. (Seversky)	1941-1948
45	Republic Steel (Titanium Brochure)	Undated
46	Vertrol/Piasecki	Undated
47	Sikorsky Aircraft Co.	1940
48	Consolidated Vultee Aircraft	1945-1953
49	Space Shuttle	1974, 1977
50	Sperry Co.	Undated
51	Travel Air Co.	March 3, 1975
52	Westland Aircraft	Undated

	53	Vickers Aircraft Co.	1955, Undated
	54	Vought Aircraft Co.	1945
	55	Supermarine Spitfire	Undated
	56	Stroukoff Aircraft Pamphlets	Undated
	57	Short (Br)	Undated
	58	Ryan Aeronautical Co.	1940-1945
	59	Assembly & Rigging Instructions for WACO Glider	Undated
	60	Westinghouse Engine Co. Brochure	Undated
	61	Wright Brothers	1948-1973
	62	British Aircraft	1940
	63	French Aircraft	Undated
	64	German Aircraft	1944-1945
	65	Italian Aircraft	Undated
	66	Japanese Aircraft	1945-1946
	67	Russian Aircraft	1965, Undated
	68	Aircraft Miscellaneous	1972-1982
	69	Piston Aircraft Engine Specs	Undated
	70	Engineering Data	1948, 1949
	71	Titanium metals of America	Undated
	72	Air Force Reserve "Recovery" Publication	Undated
	73	NIKE Missile Brochure	Undated
	74	Jet Engines U.S.A.	1946, 1948, Undated
	75	Military Specs for Airplanes & Missiles	Sep. 28, 1964 Nov. 12, 1968
	76	High Speed Aircraft Development	1947
	77	Aircraft Machine Guns	Undated
	78	Flight Refueling	Undated
	79	Micro Switch Catalogs	Undated
	80	WACO Model ARE Diagram	Undated
	81	Piper Aircraft Co. Diagram	June 2, 1943
	82	Aero Design & Engineering	1953-1954
2	1	Friends of Air Force Museum	1980
	2	Dayton Air Fair	1977
	3	Dayton Air Fair	1980
	4	Dayton Air Fair	1981
	5	Dayton Air Fair	1982
	6	Dayton Air Fair	1983
	7	Dayton Air Fair	1985
	8	Dayton Air Fair	1986
	9	Sketches and Computations	Undated
	10	Phoenix, Arizona	Oct. 28-29, 1981
	11	California Trip	1983
	12	Indianapolis 500 Mile Race	1984
	13	Wright Memorial Awards Luncheon	Aug. 1982

	14	Airpower Museum Receipt of Donation	Aug. 2, 1981
	15	Air Force Museum Friends Bulletin	1978-1982
	16	Air Force Museum Friends Bulletin	1983-1984
	17	Air Force Museum Friends Bulletin	1985-1986
	18	Air Force Museum Friends Bulletin	1986-1988
	19	Air Force Museum Friends Bulletin	1989
	20	Air Force Museum Friends Bulletin	1990
	21	Air Force Museum Calendar	1971-1981
	22	Air Force Museum Calendar	1982-1993
	23	Air Force Museum Literature & Gift Catalog	1982-1983, Undated

### **Series II: Service Journals and Manuals**

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
3	1	Boeing Airliner Service Journal	1960
	2	Boeing Airliner Service Journal	1961
	3	Boeing Airliner Service Journal	1963
	4	Boeing Airliner Service Journal	1964
	5	Boeing Airliner Service Journal	1964-1967
	6	Douglas Service Journal	1956, 1957
	7	Douglas Service Journal	1958
	8	Douglas Service Journal	1959
	9	Douglas Service Journal	1960-1961
	10	Lockheed Field Service Digest	1956
	11	Lockheed Field Service Digest	1957
	12	Lockheed Field Service Digest	1958
	13	Lockheed Field Service Digest	1959
	14	Lockheed Field Service Digest	1960
	15	Lockheed Field Service Digest	1961-1963
	16	Orion Service Digest	1976-1979
	17	Orion Service Digest	1968-1972
	18	Airplane Parts Catalog Army Model A-20G, British Model Boston (pg. 1-226)	Jun. 25, 1944
	19	Airplane Parts Catalog Army Model A-20G, British Model Boston (pg. 227-440)	Jun. 25, 1944
	20	Airplane Parts Catalog Army Model A-20G, British Model Boston (pg. 441-630)	Jun. 25, 1944
	21	Pilot's Flight Operating, Erection, and Maintenance Instructions for Army Models A-20 G series and British Boston IV and V Models	1943, 1944
	22	Airplanes A-20G-1-DO to A-20G-15-DO, Airplanes A-20G-20-DO Descriptions	Undated
	23	Operation and Maintenance Instructions OQ-2A Airplane Target & Catapult	May 1, 1943

	24	Illustrated Parts List B-25C, B-25D Airplanes (pg. 5-200)	Undated
	25	Illustrated Parts List B-25C, B-25D Airplanes (pg. 201-253)	Undated
	26	Airplane and Engine Cross-Reference Table Part I Planes	Undated
	27	Military Specifications Insignia and Markings for Naval Weapons Systems	Aug. 14, 1975
	28	Handbook of Instructions for Aircraft Designers (File 1 of 3)	Oct. 1952-Jan. 1954
	29	Handbook of Instructions for Aircraft Designers (File 2 of 3)	Oct. 1953-Jul. 1953
	30	Handbook of Instructions for Aircraft Designers (File 3 of 3)	Jan. 1954
	31	Aviation A/C Directory	1982, 1983
	32	Maintenance and Repair of Transparent Plastics	Oct. 25, 1944
	33	Fabric Repair and Doping Handbook Publication	Jan. 4, 1946
	34	United States and British Commonwealth of nations Aircraft Metals	May 30, 1944
	35	Repair of Wood Aircraft Structures and Publication	Nov. 10, 1944
	36	Your Body in Flight Publication	Sep. 30, 1944
	37	Aircraft Engine Fundamentals Basic Training Guide	Sep. 25, 1943
4	1	Dunlop Aviation Yearbook	1951
	2	Dunlop Aviation Equipment Manual	Undated
	3	Goodyear Aviation Products, Vol. 2	Undated
	4	Goodyear Airplane Manual	Undated
	5	Controllable and Constant Speed Service Manual	Jan.1, 1937
	6	Operators Manual for Twin Wasp C7 Engine	May 1943
	7	Servo Amplifier Manual	Aug. 7, 1944
	8	Screw-Thread Standards for Federal Services	Feb. 17, 1945
	9	Screw-Thread Standards for Federal Services	Feb. 17, 1945 Mar. 20, 1951
	10	General Manual for Structural Repair	July 1, 1944
	11	Overhaul Manual Twin Wasp C3 and C4 Engines	Oct. 1943
	12	Wright Service Division Student Notebook	Undated
	13	Bendix Turret Service Manual	June 1942
	14	Handbook of Instruction for Airplane Designers Vol. 11	July 1, 1936
	15	Handbook of Instruction for Airplane Designers Vol. 11	Jul. 1, 1936
	16	M2 Browning Machine Gun Aircraft Basic Training Manual	Undated
	17	Sperry Operated Gun Turret Manuals	Feb. 1943
	18	Handbook of Instructions for Aircraft Designers	Jan. 1951
	19	NASA Space Program Reports	Jul. 31, 1966

	20	NASA Technical Report for Surveyor I Mission	Sep. 10, 1966
	21	NASA Space Program Reports	Oct. 31, 1967
	22	Air Service Command Manual	Dec. 1, 1942
	23	Bomb Rack Equipment Manual, Explosives and Ammunition Manual	Feb. 1943
	24	B.F. Goodrich Manual	Nov. 11, 1942
	25	B.F. Goodrich Manual	Nov. 11, 1942
	26	Douglas Aircraft Co. Maintenance Manual (A20G)	Aug. 9, 1943
	27	Military Standards for Cockpit Controls Location and Actuation of, for Aircraft	Mar. 2, 1953
	28	Strength of Metal Aircraft Elements	Dec. 1942 May 1949
5	1	Civil Air Regulations	Nov. 1945
	2	Civil Aeronautics Authority Manuals	Undated
	3	NASA Technical Reports	1965-1966
	4	NASA Technical Report No. 32-800	Mar. 15, 1966
	5	ANC bulletin	Mar. 1, 1948
	6	Maintenance Interchangeability Cross reference Charts	Dec. 1943
	7	Modern Aero Metalcraft Construction (Aero I.T.I.)	1938
	8	Engineering Draftsman	March 13, 1963
	9	Maintenance Inspection for McDonnell Douglas DC-8	Jul. 11, 1972
	10	R&D Contributions to Aviation Progress (RADCAP)	Aug. 1972
	11	California Flyers School of Aeronautics	1939
	12	Engineering Data Manual, No. 2695	Undated
	13	Bowler Roller Bearing Co. Data Manual	1941
	14	Bowler Roller Bearing Co. Data Manual	1941
	15	Erection and Maintenance Instructions for Models AT-6C and SN5-4 (Navy)	Sep. 30, 1942
	16	National Advisory Committee for Aeronautics Report	1939
	17	Operators Handbook for Double Wasp A & B Series	Oct. 1943
	18	Operators Handbook for Double Wasp B Series	Nov. 1943
	18	Overhaul Manual for Double Wasp B Series	Nov. 1943
	19	Overhaul Manual for Double Wasp B Series	Jan. 1944
	20	Overhaul Manual for Double Wasp B Series	Jan. 1944
	21	B-29 Instructions, Operation, Service, and Overhaul Manual	Nov. 15, 1944
	22	B-29 Instructions, Operation, Service, and Overhaul Manual	Nov. 15, 1944
	23	Douglas Service Special Supplement	Sep. 1972
	24	Douglas Service Journal	1981
	25	Douglas Service Journal	1979
	26	Douglas Service Journal	1980
	27	Lockheed TriStar Service Digest	Jul.-Sep. 1978
	28	Bolts for the Aerospace Industry	1962-1963



	29	Elastic Stop Nuts Catalog	1960
<b>Series III: WACO &amp; B.F. Goodrich</b>			
<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
6	1	New WACO Word	Oct. 1943
	2	WACO Word Vol. 1, No. 1	Apr. 1981
	3	WACO Word Vol. 1, No. 2	Jul. 1981
	4	WACO Word Vol. 1, No. 3	Nov. 1981
	5	WACO Word Vol. 2, No. 1	Jan. 1982
	6	WACO Word Vol. 2, No. 2	May 1982
	7	WACO Word Vol. 2, No. 3	Jul. 1982
	8	WACO Word Vol. 2, No. 4	Dec. 1982
	9	WACO Word Vol. 3, No. 1	Apr. 1983
	10	WACO Word Vol. 3, No. 2	Apr. 1983
	11	WACO Word Vol. 3, No. 3	Dec. 1983
	12	WACO Word Vol. 4, No. 1	May 1984
	13	WACO Word Vol. 4, No. 2	Sept. 1984
	14	WACO Word Vol. 4, No. 3	Dec. 1984
	15	WACO Word Vol. 5, No. 1	Apr. 1985
	16	WACO Word Vol. 5, No. 2	Aug. 1985
	17	WACO Word Vol. 5, No. 3	Dec. 1985
	18	WACO Word Vol. 6, No. 1	May 1986
	19	WACO Word Vol. 6, No. 2	Aug. 1986
	20	WACO Word Vol. 6, No. 3	Nov. 1986
	21	WACO Cabin Last Known Owners	1977
	22	Rules & Regulations for WACO Employees	Undated
	23	WACO Catalogs & Price Lists	1929
	24	WACO Aircraft Co. Speed Course Location RAB	Oct. 22, 1946
	25	CG-4A Three View WACO Word	Nov. ?
	26	WACO ARE Three View Drawing	1978
	27	WACO QCF-Z Three View	Undated
	28	WACO Aircraft Drafting Room Manual	Nov. 26, 1941
	29	WACO Open & Cabin Aircraft Data	1929-1942
	30	Copies of Biplanes	Undated
	31	Andy Heins WACO Photo Collection	Aug. 20, 1982
	32	Articles of Incorporation of WACO Historical Society	Undated
	33	WHS Annual Meeting	Aug. 30, 1982
	34	WHS Correspondence	1982, 1983
	35	WHS Flyin	1981
	36	WHS Flyin Leavelle	1982
	37	WHS Flyin	1983
	38	Guest Book for WHS Flyin	1983
	39	WHS Flyin	Aug. 1984
	40	WACO Flyin Hamilton	Jun. 27-28, 1982

	41	WACO Flyin Hamilton-Fairfield	1985
	42	WACO Flyin General	Undated
	43	WACO Distributors Inc. R.I. State Airport	Undated
	44	WACO "F" MacFarland	1979, 1981
	45	Russ Sanger WACO, Corman	1944, 1946
	46	WACO UPF-7 Service Bulletin	1942-1943
	47	WACO UPF-7 Service Bulletin	1942-1943
	48	B.F. Goodrich Observance of Ethical & Legal Business Principles	Feb. 23, 1977
	49	B.F. Goodrich "Over 75 Years in the Sky" (See Box 11, File 6)	1985

#### **Series IV: Military Standard Drawings**

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
7	1	Numerical Lists for Standard Parts	Nov. 1943-May 1951
	2	Numerical Lists for Standard Parts	Jul. 1951-Mar. 1953
	3	Numerical Lists for Standard Parts	Mar. 1953-Oct. 1957
	4	AN2—AN200	1943-1952
	5	AN3—AN490	1926-1953
	6	AN130—AN115500	1943-1959
	7	AN201—AN300	1942-1952
	8	AN401—AN600	1942-1952
	9	AN500—AN849	1942-1959
	10	AN601—AN700	1942-1951
	11	AN701—AN800	1942-1952
	12	AN801—AN900	1942-1954
	13	AN850—AN2573	1926-1946
	14	AN901—AN1000	1941-1953
	15	AN2501—AN2600	1942-1953
	16	AN3001—AN3100	1941-1954
	17	AN3101—AN3200	1941-1957
	18	AN3201—AN3300	1944-1952
	19	AN3301—AN3400	1945-1953
	20	AN3401—AN3500	1946-1953
	21	AN3501—AN3600	1948-1953
	22	AN3601—AN3700	1948-1953
	23	AN3000—AN3999	1941-1954
	24	AN3021—AN3632	1942-1958
	25	AN4000—AN4999	1941-1945
	26	AN4022—AN5863	1942-1951
	27	AN4001—AN4100	1942-1954

	28	AN4101—AN4200	1945-1953
	29	AN5001—AN5100	1942-1953
	30	AN5501—AN5600	1941-1953
	31	AN6001—AN6100	1943-1952
	32	AN6101—AN6200	1943-1951
	33	AN6201—AN6300	1942-1951
	34	AN6501—AN6600	1941-1954
	35	AN6000—AN6999	1942-1953
	36	AN7001—AN7100	1944-1953
	37	AN7501—AN7600	1941-1952
	38	AN7000—AN7999	1941-1952
	39	AN8001—AN8100	1942-1952
	40	AN8501—AN8600	1941-1953
	41	AN8000—AN8999	1941-1945
	42	AN10000	June 30, 1949
	43	AN6025—AN170900	1943-1957
	44	AND10000—AND100044	1941-1954
	45	AND10000—AND20000	1941-1954
	46	AND10050—AND10199	1941-1954
	47	AND10200—AND10399	1940-1949
	48	AND10500—AND19999	1942-1945
	49	AND20000	1946-1952
	50	B.F. Goodrich Standard System Report	Undated
	51	Index of Aeronautical Standards (AS)	1943, 1954
	52	AS1—AS49	1941-1942
	53	AS50—AS397	1942-1947
	54	B.F. Goodrich Blueprints No. D-2-113—No. D-4035B1, No. RD3-3	1951-1961
	55	B.F. Goodrich Wheel Brake Inst. Blueprint No. 14-1233	Feb. 13, 1961
	56	Motor Wheel Corp Blueprints No. G-13-259	Jan. 27, 1958 Mar. 23, 1959
	57	B.F. Goodrich Blueprints No. H-2-257—No. H-3-752-1	Jan. 23, 1976
	58	Dowell Chart (Blueprint) P-11800	Mar. 12, 1948
8	1	Alphabetical Index for Military Standards (MS)	April 15, 1960
	2	MS301—MS400	1926-1950
	3	MS3100—MS15276	1951-1962
	4	MS15297—MS90268	1950-1954
	5	MS15279—MS20024	1952-1964
	6	MS20033—MS24233	1952-1964
	7	MS24234—MS24674	1958-1964
	8	MS24574—MS25370	1956-1963
	9	MS25373—MS26551	1930-1961
	10	MS26552—MS27996	1958-1964

	11	MS27115—MS28123	1958-1962
	12	MS28000—MS28720	1951-1963
	13	MS28740—MS29582	1950-1959
	14	MS28741—MS51061	1952-1958
	15	MS33500—MS35203	1951-1964
	16	MS35204—MS35279	1952-1960
	17	MS35280—MS35929	1953-1964
	18	MS39133—MS51981	1958-1964
	19	MS53004—MS172370	1953-1961
	20	MS15008—MS24184	1952-1954
	21	MS25000—MS33500	1950-1954
	22	MS33501—MS35107, MS9012—MS90113	1951-1954
	23	MS90125—MS100009	1951-1953
	24	MS90172—MS35389	1955-1961
	25	National Aerospace Standards Index (NAS)	1961, 1963
	26	NAS5—NAS498	1941-1963
	27	NAS500—NAS699	1951-1963
	28	NAS703—NAS964	1953-1963
	29	NAS1000—NAS3310	1957-1963
9	1	Motor Wheel Corporation Wheel Brake Blueprints No. 2811—No. 3252-A	1936-1937, 1956
	2	Motor Wheel Corporation Ring Assembly Blueprint No. 32229—No. 34399-R	1940-1956
	3	Motor Wheel Corporation Alloy Iron for Airplane Drums Blueprints No. 80113—No. 86043	1941-1949, 1960
	4	Motor Wheel Company Drum Ring Assembly No. T8-1225—No. T21-597	1960-1961
	5	Motor Wheel Company Ring Assembly Blueprints No. X9-901—No. X9-1440-2	1951-1955, 1959
	6	Motor Wheel Corporation Drum Ring Assembly No. X22-301—No. X22-304	Mar., Apr. 1952
	7	Motor Wheel Corporation Brake Drum Assembly No. X28-145—No. X28-147	Dec. 13, 1954
10	1	Linear Action Control Unit Blueprint	Undated
	2	B.F. Goodrich Wheel Assem. Blueprints No. B-3-69 & No. B-11-18	Feb. 26, 1944 Jul. 11, 1944
	3	AAF Aircraft Design Drawings AD1—AD2532	1945-1953
	4	AD2533—AD2671	1945-1950
<b>Series VI: Illustrations, Photographs and Negatives</b>			
10	5	Flight No. NC13328, Boeing 247 Crash Photograph Oversized Wheel Test Photograph	Dec. 20, 1934 Undated

	6	B.F. Goodrich "Over 75 Years in the Sky"	1985
	7	Also see Location 86, Files 6 & 7	Undated
11	1	Republic Sea Bee	Undated
	2	B.F. Goodrich Co. Test Photos	1965-1968
	3	727 Liquid-Cooled Brake Test	May 14, 1965
	4	Artist Drawings	Undated
	5	Miscellaneous Photos	Undated
	6	WACO Photos	1929, 1931, Undated
	7	Frazier Drawings	Undated
	8	United Airlines Collector Series Illustrations	1976, 1981
	9	Matted Photographs	Undated
	10	Douglas Super DC-3 Illustration	Undated
	11	WWI Fighter Prints	Undated
	12	WWI Fighter Prints (Also see Location 84, Files 4 & 5)	Undated
	13	Wheel Brake Photos, B-30, B-75, B-108	Apr. 27-28, 1960
12		Wheel Brake Test Negatives, B-1 through B-158	1954-1962, Undated
13		Wheel Brake Test Negatives, B-159 through B-268	1956-1963
14		Wheel Brake Test Negatives, B-269 through B-387	1962-1964
15		Wheel Brake Test Negatives, B-388 through B-510, Miscellaneous	1964-2007
15b		Wing Tank Releases from P-47, Republic Aviation Corporation, NY (1 reel of 16mm 400')	1944
<b>Series VII: Aviation Journals, Newspapers, and Magazines</b>			
16	1	Model Aircraft Magazine Clippings	1943
	2	Wind Tunnel Design	1938
	3	Materials Engineering	1945-946
	4	Design Analysis	May 1943, 1945
	5	Technical Aeronautical	1945, 1948
	6	Machine Design Journal Clips	April 5, 1956
	7	Technical Air Intelligence Unit Aircraft No. System	1945
	8	Magazine Clippings	1945-1958
	9	Magazine & Journal Clippings	1946-1975
	10	Magazine & Journal Clippings	1966-1970
	11	Newspaper Clippings	1972-1982
<b>Series VIII: Hobart Kitchen Machine Instruction Manuals</b>			

17	1	Hobart Kitchen Machine Instruction Manuals	1948
	2	Hobart Kitchen Machine Instruction Manuals	1948