

Charles E. Rosendahl Collection
Lighter-Than-Air

Box 171
USS Akron

1-14 Memo 12/29/1928

Book: ZRS-4 (Akron) Ring Laying 11/7/1929

Christening by First Lady 8/8/1921

Aerology: Hawaii 12/17/1931

Memo. Ground Handling, Docking 1930 - 1932

Operation Manual 1933

Disaster 4/4-10/1933

Souvenir Booklet 7/1931

Instruction Manual: Propeller Gearing n.d.

Box 172
USS Macon

1-11 Aerology: Lakehurst to Sunnyvale, CA 10/20/33

Reports during flights 5/28/34

Weather Graphs 1-3/34

Maintenance Log 1933-35

Two Operation Manuals: Goodyear 1934

Log of USS Macon 4/9-13, 19-23/1934

Doctrines and Policies for Operation and Upkeep 5/6/35

Box 173
USS Macon

- 1-7 Correspondence, O Memo
 - Operations 2/1/34
 - Report 10/20/36
 - Report 6/20/34
 - Cincus Report 8/10/34
 - Report 7/30/34
 - Report 9/21/34
 - General Board 9/1934
 - C.E.R's statement on General Board 1934
 - History of Macon 1933-35
- 8-9 Report on Macon Activities 2/28/35
 - Official Correspondence and memo 1/11/34
 - Official Correspondence and memo 6/9/36
- 10-11 Court of Inquiry 2/12/35
- 12 Abstracts of Testimony before Court of Inquiry
- 13 Papers on Accident to Cell VI and Stratosphere Flight
- 14-16 Excerpts on Loss of Macon 1935
- 17-21 Articles, Remarks on Disaster 1935, 67, 75

Box 174
Graf Zeppelin

- 1-4 Das Neue Luftschiff 1928

- Arrivals and Departures 1928-36
- Performance Data 1928-37
- 5-7 The World Cruise 8/1921
- 8-13 Report: Germany Trip 10/9/34
 - Fahrtenverzeichnis Die Deutsche Luftschiffahrt by W.V. Zeppelin
- 14-16 Airships, Souvenir Features
 - Bibliothèque de l'Aviateur
 - LZ-1 to LZ-129
 - Graf Zeppelin and Hindenburg
- 17-20 South American Trips 1936
 - Results of Trips to North America 1936
 - Flight Performance 1935-37
 - Performance Data 12/17/38
- 21-27 LZ-130, projected LZ-131 8/24/38
 - Inspection of LZ-130 9/11/38
 - Details LZ-130 4/1957
 - News Releases 1936, 38, 39
 - Aerostation 1977
- 28-29 LZ-130 and LZ-131 1938, 43
 - Intelligence Report 1944
 - LZ-132
 - Around the World Trip 50th Anniversary 9/26/79

Box 176
Hindenburg

1-16 Weather 1935-37

Names and addresses 1936

Passenger Lists 5/9/36

Passenger Lists 9/21/36

Deutsche Zeppelin Reedere 1936

North Atlantic Crossings 1936

Magazines 1936

Captain Lehmann - witness to accident 5/6/37

Report 5/11 - 14/1936

Report 5/17 - 30/1936

Selsy and anemograph wind record during landing 5/20/36

Extracts from the log 5/17 - 20/1936

O Memo 5/19/1936

Hindenburg Disaster 6/1937

Secretary of Commerce 7/21/37

Accident Investigation 1937

Visits 1937

Schedule 5/2 - 11/5/1937

17-23 Clip. 1937, 50, 57, 60, 76

24-32 Former Zeppelin Engineers 5/22/60

Position Report

Blueprints/small scale

Box 177A
Hindenburg Investigation

1-10 Department of Commerce 5/19/1937 - 5/24/1937

Box 177B
Hindenburg Investigation

11-17 Department of Commerce 5/25/37 - 5/1938

Box 177C
Hindenburg Investigation

18-23 Duplicate Pages, 343-892

Box 178
Metal clad and Rigid Airship Studies

1-11 Rigid Airships by Garland Fulton 1921

Rigid Airship Manual 1927

The Metal clad Airship Z MC.2 1929

"Some Economic Aspects of the Rigid Airship" by 5/19 - 22/1930

Carl G. Fritsche

Specification of 1,000,000 cu.ft. U.S. Navy Training 10/31/38

Airship, Class ZRN

Prospectus for 9,750,000 cu.ft. Navy Rigid Airship 4/1945

Box 179**Metal clad and Rigid Airships**

1-8 Thesis by Stanley P. Yachin 1949

Aircon Corporation (1960's)

Speech and Articles

9-18 State Airships

Metal Airship

A Proposal: Metal Airships 9/24/25

The Metal clad Airship by Carl B. Fritsche 1931

Correspondence: O Memo: Claude C. Slate 1961-63

Box 180**Articles and Publications**

1-12 Articles and Publications 1932-37

LTA Training**Boxes 181 - 211**

This series entitled "LTA Training" consists of the following materials: Class rosters and photographs, Training handbooks and syllabi, Flight Manuals, Training aids for instruction

These materials, generated by the Bureau of Aeronautics of the US Navy and by Goodyear, span the years 1924 - 61, although the chronology of materials becomes more consistent in the 1940's. The researcher should note various yearly omissions. These manuals were used at the NAS Lakehurst facility, though the collection includes some from Headquarters Naval Air Basic Training Command at Pensacola, Florida.

Boxes 181-82 contain rigid airship training manuals and history of training airships. Box and folder contents lists designate particular non-rigid airships. The instructional aids provided the learning resources for those who received the designation "Naval Aviator Airship", both pilot and maintenance crews. As the technology of the airship progressed, the training materials likewise became more complex. From the offset or stencil hand-out

of the 1920's the materials evolved into printed manuals of various mechanical and electrical components of specific airships. Goodyear produced customer training manuals for individual non-rigid airships during the 1950s. Each folder containing these manuals is labeled with the Goodyear designation.

Box 181
Rigid Airship Manual

- 1-8 Aerostatics 1927
- Mooring and Hangars 1924

Box 182
History of Training Airships

- 1-16 Blimp film 2/1938, 39, 44, 45, 46, 47

Box 183
Designations of Naval Aviator Airship

- 1-14 List by month and year of designations Naval Aviator 1941-48 Airship
- 2-5 Parachuting 1940-43
- 7 Training of USCG Class 4/15/45
- 8-10 Training of Brazilian Air Force Officers 8/24/44
- 11-14 Class Rosters and Photographs 1943-44, 46, 49-52

Box 184

- 1-5 Class Rosters and Photographs 1953-56

Box 185

- 1-27 Class Roster and Photographs: Fleet Airship 1957-61

Maintenance: Airships ZSG-1, ZPG-2, ZPG-2/2W, ZPG-3W

Box 186A

- 1 Goodyear: C.H. Roth, A Short Course on the Theory and Operation of the Free Balloon 1917
- 2 Training: Aeronautics for Airship Pilots 7/1919
- 3 Training: Notes on Operation of Non-rigid 1920/1939
- 4 BF Goodrich Co.: Dirigible balloon operating instructions J.G. #1 1921
- 5 US Navy, LTA Nomenclature
- 6 Syllabus for the training of Naval Aviation Observers 1926 Airship
- 7 Training: Airship handling and maintenance 1926
- 8 Syllabus for training of Naval Aviators and Naval Aviation Observers (Airship) 1936
- Rigid Airship Manual 1927
- 9 CER, Bluejackets manual on LTA, Rigids 11/20/1928
- 10 Syllabus for training manual aviators (Airship) 8/1930
- 11 Training: Aircraft scouting force operating manual 1940
- 12 Airship training manual 1936
- 13 Airship training manual 1936

Box 186B

- 14 Training: Balloons: Journal 9/28/31
- 15 Syllabus for training student Naval Aviators (LTA) 1931
- 16 Naval airship training and experimental command U.S. Naval Air Station, Lakehurst, NJ 9/9/1949

- 17 Naval airship training and experimental command training syllabus for student aviators (airships) 1947
- 18 Airship training center: Lakehurst LTA ordnance and gunnery 2/20/1946
- 19 Instruction pamphlets for naval training school (LTA) non-pilot and Marunspike seamanship 4/15/1945
- 20 Instruction pamphlets for Naval Training School (LTA) 4/15/1945
- 21 Instruction pamphlets for Naval Training School (LTA) 4/15/1945

Box 186C

- 22 English-Portuguese Glossary: (LTA) 4/1/1945
- 23 Pressure Pattern Flight with suggested syllabus 1945
- 24 Fleet Airships Atlantic - Fabric Maintenance Manual for non-rigid airships 1944
- 25 U.S. Navy Service Non-Rigid Airships: Characteristics and Dimensions 1944
- 26 Officers Airship Training School - Engineering 1944
- 27 Airmanship Course, Part VIII: Airship Case Histories 1943
- 28 Instructions for Goodyear LTA Pilot Training Course 1941
- 29 Non-Rigid Airship Manual of Training: Technical Employment 6/30/1941

Box 187A

- 1 U.S. Naval School Airship Pilot Training - Ground Training Syllabus 1/19/1950
- 2 Naval Airship Training and Experimental Command: U.S. Naval Air Station Training Syllabus for Student Naval Aviators (Airship) 4/20/1950
- 3 Training: N.A.S. Lakehurst, Student Aviators LTA 4/20/50
- 4 Flight Training Syllabus for Student Naval Aviators 9/15/1950

- 5 Naval Airship Training and Experimental Command - 9/15/1950
Naval Air Station, Lakehurst Flight Training Syllabus for Student Naval Aviators
- 6 Standardized Airship Flight Manual 10/1/1951
- 7 US Naval School Airship Pilot Training Ground Training Syllabus 1951
- 8 US Naval Non-Pilot School (Airship) Class C Course 1951 of Study
- 9 Airship Training Unit: Syllabus for Flight Training Naval Aviators (Airship) 1952
- 10 Syllabus: Flight and Ground for Student Naval Aviators (Airship) 10/13/1952
- 11 Syllabus: Flight and Ground for Student Naval Aviators (Airship) 10/13/1952

Box 187B

- 12 Naval Airship Training Unit: Academic Lesson Plans 1953
- 13 Naval Airship Training Unit: Academic Lesson Plans 1953
- 14 Naval Airship Training Unit: Ground Handling 1953
- 15 Airship Training Unit: Syllabus, Flight and Ground for Student Aviators (Airship) 1953
- 16 Naval Airship Training Unit: Academic Lesson Plans for student Naval Aviators 1954
- 17 Airship Training Unit: Syllabus, Flight and Ground for student Naval Aviators (Airship) 1954
- 18 Syllabus for Flight and Ground for Student Naval Aviators (Airship) 1954

Box 187C

- 19 Syllabus: Flight and Ground for Student Naval Aviators Airship Training Manual 1954
- 20 Naval Airship Training Unit - Flight Standardization Manual 1954
- 21 Curriculum Outline for Fleet Airship Maintenance Training School 6/18/56

- 22 Overhaul and Repair Department Instruction 10470.2A 5/23/57
- 23 Aviation Electronics Officers Guide: Issued by the 1958 Office of the Chief of Naval Operations Aviation Training Division
- 24 Curriculum Outline for Fleet Maintenance Training School 1960
- 25 Curriculum Outline for Fleet Airship Maintenance School 1960
- 26 Model Airship Dimensions: K-X, M-X, N-I, 4/7/60

Box 188

LTA Training, ZR-1, Airships

- 1-4 Class 1/4/57, Class 1/3/58, Class 1/3/59, Class 60
- 5-15 Science of A Ballooning; ZR-1 Lecture, Ground School; History LTA Training; Airship Aerodynamics (non-rigid K type)

Box 189A

- 1 Naval Airship Training Unit: Academic Lesson Plans for Student Naval Aviators (Airship) 1954
- 2 Flight Support lesson plans for student Naval Aviators 1955
- 3 Headquarters Naval Air Basic Training Command, US Naval Air Station, Pensacola, Florida 1956
- 4 Naval Air Base Training Command: US NAS 1956
- 5 US Naval Air Station, Pensacola, Florida Lesson Plans Academic and Flight Support 1956
- 6 US Naval Air Station, Pensacola, FL., Lesson Plans Academic and Flight Support 1956
- 7 Headquarters Naval Air Basic Training Command Syllabus, Flight and Ground, Airship Training 1956
- 8 Headquarters Naval Air Basic Training Command US Naval Air Station, Pensacola, FL., Syllabus Flight and Ground, Pre-Helicopter - Airship Twin - Engine Phase, SNB 1956

Box 189B

- 9 Headquarters Naval Air Base Training Command US Naval Air Station, Pensacola, FL., Syllabus and Ground, Pre-Helicopter - Airship Twin Engine Phase SNB 10/22/1956
- 10 Headquarters Naval Air Basic Training Command Naval Air Station, Pensacola, FL., Syllabus, Flight and Ground Airship Training 1/21/1957
- 11 Headquarters Naval Air Basic Training Command, US Naval Air Station, Pensacola, FL., Syllabus, Flight and ground, Airship training 1957
- 12 Instructor's Guide Animated Training Panels. ZPN Device 12-BC-59 3/15/52
- 13 Instructor's Guide Animated Training Panels ZPN Device 12-BC-59 3/15/52
- 14 Airship Training Unit - Syllabus, ZSG-4
- 15 Goodyear Curriculum Outline for Contractor Mobile Maintenance Training ZSG-4 1956
- 16 Exams: ENG-ZSG-4 1956

Box 189C

- 17 NAVAER 5400.9, Standard Maintenance Organization and Procedures: Aircraft Squadrons and Fleet Service Squadrons, US Navy Atlantic Fleet
- 18 NAVAER 5400.1, Standard Maintenance Organization and Procedures: Aircraft Squadrons and Fleet Squadrons US Navy Atlantic Fleet
- 19 Allegany Instrument Co.: Operation and Maintenance ZS2G-1 Air Pressure Training Panel
- 20 Lesson Plans: ZS26
- 21 Phase VII, ZS2G-1 "Landing Gear" Lesson Plans
- 22 Lesson Plans: Electrical ZS2G-1

- 23 Lesson Plans: Electrical ZS2G-1
- 24 Lesson Plans: Electrical ZS2G-1
- 25 ZS2G-1: Exams and lesson plans
- 26 ZS2G-1: Exams and lesson plans
- 27 ZS2G-1: Exams and lesson plans

Box 190A

- 1 Exams: ENG. ZS2G-1
- 2 Phase I Structures ZS2G-1 (5-K) Fabrics - Final Exams and Course of Study Blank
- 3 Phase II Final Review and Final Test ZS2G-1 (5-K)
- 4-6 ZS2G-1 Lesson Plans and Test
- 7-8 Goodyear Aircraft Grp.: Contractor Mobile Maintenance Training: ZS2G-1 Airships Contract

Box 190B

- 9-15 Contractor Mobile Maintenance Training ZS2G-1

Box 190C

- 16 Contractor Mobile Maintenance Training ZS2G-1
- 17 Goodyear Aircraft Corporation: General Specifications training part provisions: ZS2G-1, ZPG-2/2W 4/1/1957
- 18-19 Goodyear Inventory of Training Aids for Contractor mobile maintenance: ZS2G-1, ZPG-2/2W, ZSG-4
- 20 Lesson Plans BuAer Type V Mobile Mooring Mast: ZS2G-1, ZPG-2/2W, ZPG-3W

21-22 Flight and Ground Training Syllabus: Airship Airborne Early Warning Squadron One 3/1/1958

23-24 Airship Airborne Early Warning Squadron One Lesson Guide: Transmission System on ZPG-2W

Box 191A

1 Goodyear Catalog of Transparencies: ZPG 2/2W 9/2/1957

2 Operations Electrical Systems Training Panel

3-8 Lesson outlines contractor mobile maintenance: ZPG-2

9 Instrumentation ZPG-2 1956

10 Weight and balance (ZPG-2)

11-13 Exams ZPG-2

Box 191B

14-16 Lesson plans ZPG-2W

17-21 Teaching procedures, lesson plans, and exams ZPG-2/2W 1958 - 1960

Box 191C

22-29 Teaching procedures, lesson plans, and exams ZPG-2/2W 1958 - 1960

Box 192A

1-6 Curriculum Fleet Airship Maintenance Training School ZPG-3W 1959

7 Goodyear Instructional Manual Training Panels: Pressure, Electrical and Voltage regulator: ZPG-3W

Box 192B

- 8 Goodyear Handbook of Operation and Maintenance for ZPG-3W Electrical Training Panel Part No. 17Z060A001
- 9 Goodyear Handbook of Operation and Maintenance for ZPG-3W Magnetic Amplifier Voltage Regulator Training Panel (2 copies)
- 10-12 Training Manual Westinghouse Electrical Equipment Used in Goodyear ZPG-3W Airship A-C Electrical Generating System 7/1959
- 13 Instructions for the ZPG-3W Fuel and Ballast Goodyear System Training Panel
- 14 Goodyear Aircraft Corporation: Check Print - Syllabus for Contractor Maintenance Training of ZPG-3W Airship Personnel 5/5/1958
- 15 ZPG-3W Customer Training School 2/18/1959 - 3/25/1959

Box 192C

- 16 ZPG-3W Customer Training School 5/4/1959 - 1/20/1959
- 17 ZPG-3W Customer Training School 2/18/1959 - 2/25/1959
- 18 ZPG-3W Customer Training School 2/25/1959 - 4/10/1959
- 19-20 ZPG-3W Goodyear Aircraft Corp. Customer Training School Exams (1-2 of 2) 1959
- 21 Confidential Handouts

Box 193A

- 1-3 Goodyear Aircraft Corporation ZPG-3W Customer Training School (Exams) 1959
- 4 ZPG-3W Diagrams
- 5 "Training" - Lesson Plans and Exams ZPG-3W 1/11/1960
- 6-7 ZPG-3W Electrical Handouts
- 8 ZPG-3W Electrical Exams 5/24/1960

Box 193B

- 9 Electrical Exams 5/24/1960
- 10 Exams (Fabrics, Refrigeration, Radar, Air Pressure) 1960
- 11 Lesson Outlines, Exams (Power Plants) 1958, 1960
- 12 Bureau of Aeronautics, Technical Publications -1 1958
- 13 Bureau of Aeronautics, Technical Publications - 2 1958
- 14 Navaer Electrical ZPG-3W Lesson Plans

Box 193C

- 15 US NAS Lakehurst
- 16 Fleet Maintenance School
- 17 Fleet Airship Maintenance Training School
- 18 Training Manual Operation and Service Instructions
- 19 Schedule for Mech. Course 201A Feb. 27 - April 7
- 20 Wayne Pump Co., Salisbury, Maryland: Instruction Book for Airship Fueling Station
- 21 Specialized Training Materials A.J. Sewell, Student aviator notes 1930
- 22 Specifications 3,000,00 cu. ft. U.S. Navy Training Airship ZRN 1938
- 23 Goodyear Prospectus for 3.5M Rigid Training Airship 1945
- 24 Instruction book for Airship-in-Flight Fueling Station: Boston Naval Shipyard: ZP2K 1951, 1954
- 25 Pilots Weather Handbook, CAA Technical Manual #104 1955
- 26 Goodyear Field Service Newsletter devoted to Fleet Airship Maintenance School 1958 - 1959

Box 194A**Pilot's Manuals and Handbooks**

- 1 Goodyear G-Type Airship 1943
- 2 Goodyear K
- 3 Goodyear L 1943
- 4 Goodyear M 1944
- 5 BuAer ZP2K and ZP3K 1952

Box 194B**Pilot's Manuals and Handbooks**

- 6-7 BuAer ZPN 1952
- 8-9 BuAer ZSG-3 1956 Pensacola
- 10-11 BuAer ZSG-4 1956 - 1957

Box 194C**Pilot's Manuals and Handbooks**

- 12 Supplementary Flight Handbook: Navy Model ZS2G-1 1956
- 13 Flight Handbook: Navy Model ZS2G-1 1957
- 14 Flight Handbook: Navy Model ZS2G-1 1958
- 15 Flight Handbook: Navy Model ZS2G-1 1958
- 16 Flight Handbook: Navy Model ZS2G-1 1959

Box 195A**Pilot's Manuals and Handbooks**

- 1-6 Flight Handbook Navy Model ZPG-2 1957
- 7-8 Flight Handbook Interim Rev. Summary ZPG-2

- 9 Supplementary Flight Handbook: Navy Model ZPG-2 1956
- 10 Flight Handbook Navy Model ZPG-2W 1957

Box 195B

Pilot's Manuals and Handbooks

- 11 Supplemental Flight Handbook Navy Model ZPG-2W 1957
- 12 Flight Handbook Navy Model ZPG-2W 1959
- 13-19 Flight Handbook Navy Model ZPG-3W 1959-61

Box 196A - 199C

Transparencies

ABBREVIATIONS USED IN REPORT TABLES

AFR Atlantic Fleet Regulations

A & R Assembly and Repair

BAM Bureau of Aeronautics Manual

BOM Bureau of Ordnance Manual

BPM Bureau of Naval Personnel Manual

BUAER Bureau of Aeronautics

BUORD Bureau of Ordnance

BUPERS Bureau of Naval Personnel

BuWeps Bureau of Weapons

CESF Commander Eastern Sea Frontier

CFAWL Commander Fleet Air Wings, Atlantic Fleet

CGFS Commander Gulf Sea Frontier

CI Communications Instructions

CinClant Commander in Chief, Atlantic Fleet

C/L Circular Letter

CND Commandant Naval District

CNO The Chief of Naval Operations

CoMinch Commander in Chief, U.S. Fleet

CSF Commander Sea Frontier

CSFL Commander Service Force, Atlantic Fleet

CSFL(SC) Commander Service Force, Atlantic Fleet Subordinate Command

FAW30-I Fleet Airship Wing 30 Instructions

FAWL Fleet Air Wings, Atlantic Fleet

FAWLI Fleet Air Wings, Atlantic Fleet, Instructions

FISA Federation Internationale des Societies Aerophilateliques

GO General Order

JAG Judge Advocate General

MMD Manual Medical Department

NACA National Advisory Committee for Aeronautics

NARTU Naval Air Reserve Training Unit

NASA National Aeronautics and Space Administration

NATCC National Air Transport Coordinating Committee

NC & B Naval Courts & Boards

OPNAV Naval Operations

SecNAC Secretary of the Navy

SfLAB Service Force Atlantic Fleet Activities Bulletin

SRO Service and Repair Officer

USNR U.S. Navy Regulations

CHARLES E. ROSENDAHL COLLECTION

BUREAU OF NAVAL AERONAUTICS AND BUREAU OF NAVAL WEAPONS

This series of technical manuals was generated by the Bureau of Naval Aeronautics and Bureau of Naval Weapons. Although these bureaus originated as separate entities, the U.S. Navy later combined them. Therefore, the materials for the units have been combined. The technical manuals include handbooks of maintenance instructions and illustrated parts breakdown as well as overhaul instructions. The manuals are arranged into two sub series. Individual airships which includes Flight Logs and service records comprises a sub series. The other is component parts. Within subject headings these manuals are filed in chronological order and, where applicable, under the date of revision, the date of these runs from 1945 - 1961, though most were produced in the decade of 1950.

TECHNICAL: Bureau of Naval Aeronautics and Bureau of Naval Weapons handbook of maintenance instructions and illustrated parts breakdown.

Box 200

Illustrated Parts Breakdown, Navy Model ZSG-4 Airship November 1, 1956

Handbook Maintenance Instructions, Navy Model ZSG-4 Airship 11/1/56

Box 201a

Handbook Maintenance Instructions Navy Model ZS2G-1 Airship 9/1/58

Box 201b

Illustrated Parts Breakdown, Navy Model ZS2G-1 Airship 11/1/58

1 Magneto Instruction Phase January 7, 1959

2 ZPG Aircraft Service Change No. 81

- 3 Power Plant Package, ZPG-2 March 1, 1956
- 4 Handbook Operation and Service Instructions May 1, 1957
Capacitor Fuel Quantity Gage System for ZPG-2 and ZPG-2W Aircraft

BOX 201c

Handbook Maintenance Instructions, Navy Models November 1, 1957
ZPG-2 Airship

Box 202a

Handbook In-Flight Maintenance Instructions, Navy Model July 15, 1959
ZPG-2 Airship

- 1 Bureau of Naval Weapons, Initial Outfitting List, Aircraft Maintenance Parts for ZPG-2, - 2W, Naval and Marine Corps Aircraft maintenance activities, Section B

Box 202b

Illustrated Parts Breakdown, Navy Model ZPG-2 Airship November 15, 1958

Box 202c

Handbook Maintenance Instructions, Navy Models February 1, 1958
ZPG-2 Airship

Box 203a

Handbook Maintenance Instructions, Navy Model ZPG-2 December 1, 1959
Airship

Box 203b

1 NavAer 01-195PBA-506 Handbook Inspection May 1, 1955

Requirements, Navy Model ZPG-2W Airship Supplementary Handbook,
Maintenance Instructions November 15, 1957 Navy Model ZPG-2W Airship

Box 203c

Illustrated Parts Breakdown, Navy Model February 1, 1959
ZPG-2W Airship

Box 204a

Illustrated Parts Breakdown, Navy Model ZPG-2W Airship December 1, 1959

Box 204b

Handbook Maintenance Instructions, Navy Model December 1, 1959
ZPG-2W Airship

Preliminary Handbook, Inspection Requirements ZPG-3W Airship January 1, 1959

Box 204c

1 Supplemental Handbook, Maintenance Instructions June 15, 1959
Navy Model ZPG-3W Airship

2 Handbook Maintenance Instructions, Navy Model June 15, 1959
ZPG-3W Airship, Section IX, Electronic Systems

3 Handbook Maintenance Instructions, Navy Model June 15, 1959
ZPG-3W Airship, Section X, Electrical Systems

4 Handbook Maintenance Instructions, Navy Model August 15, 1959
ZPG-3W Airship, Section II, Airframe Group

5 Handbook Maintenance Instructions, Navy Model August 15, 1959
ZPG-3W Airship, Section III, Hydraulic and Pneumatic Systems

- 6 Handbook Maintenance Instructions, Navy Model August 15, 1959
ZPG-3W Airship, Section IV, Utility Systems

Box 205a

- 1 Handbook Maintenance Instructions, Navy Model August 15, 1959
ZPG-3W Airship, Section VI, Instruments
- 2 Handbook Maintenance Instructions, Navy Model August 15, 1959
ZPG-3W Airship, Section X, Electrical Systems
- 3-7 Handbook Maintenance Instructions, Navy Model August 15, 1959
ZPG-3W Airship, Section XI, Wiring Data (Divided into 5 parts)

Box 205b

- 1 Handbook Structural Repair Instructions August 15, 1959 Navy Model ZPG-3W
Airship
- 2 Handbook Maintenance Instructions, Navy Model December 15, 1959 ZPG-3W
Airship, Section I, General Information
- 3 Handbook Maintenance Instructions, Navy Model December 15, 1959 ZPG-3W
Airship, Section II, Airframe Group
- 4 Handbook Maintenance Instructions, Navy Model August 15, 1959
ZPG-3W Airship, Section III, Hydraulic Pneumatic Systems
- 5 Handbook Maintenance Instructions, Navy Model December 15, 1959
ZPG-3W Airship, Section IV, Utility Systems
- 6 Handbook Maintenance Instructions, Navy Model December 15, 1959
ZPG-3W Airship, Section V, Power Plant and Related Systems
- 7 Handbook Maintenance Instructions, Navy Model December 15, 1959
ZPG-3W Airship, Section VI, Instruments
- 8 Handbook Maintenance Instructions, Navy Model December 15, 1959
ZPG-3W Airship, Section X, Electrical Systems
- 9 Handbook Maintenance Instructions, Navy Model December 15, 1959
ZPG-3W Airship, Section IX, Electronic Systems

- 10 Goodyear Training Aid Catalog Transparencies Set September 2, 1957 for ZPG-2 and ZPG-2W Airship Maintenance and Operations Training

Box 205c

Illustrated Parts Breakdown, Navy Model ZPG-3W August 15, 1959
Airship

Box 206a

- 1 Handbook Structural Repair Instructions, Navy Model December 15, 1959 ZPG-3W Airship
- 2 Handbook Maintenance Instructions, Navy Model March 15, 1960 ZPG-3W Airship, Section I, General Information
- 3 Handbook Maintenance Instructions, Navy Model March 15, 1960 ZPG-3W Airship, Section II, Airframe Group
- 4 Handbook Maintenance Instructions, Navy Model, March 15, 1960 ZPG-3W Airship, Section III, Hydraulic and Pneumatic Systems
- 5 Handbook Maintenance Instructions, Navy Model March 15, 1960 ZPG-3W Airship, Section IV, Utility Systems
- 6 Handbook Maintenance Instructions, Navy Model June 15, 1960 ZPG-3W Airship, Section V, Power Plant and Related Systems
- 7 Handbook Maintenance Instructions, Navy Model March 15, 1960 ZPG-3W Airship, Section VI, Instruments
- 8 Handbook Maintenance Instructions, Navy Model March 15, 1960 ZPG-3W Airship, Section IX, Electronic Systems
- 9 Handbook Maintenance Instructions, Navy Model March 15, 1960 ZPG-3W Airship, Section X, Electrical Systems
- 10 Handbook Maintenance Instructions, Navy Model August 15, 1959 ZPG-3W Airship

Box 206b

- 1 Handbook Maintenance Instructions, Navy Model June 15, 1960
ZPG-3W Airship, Section IX, Electronic Systems
- 2 Handbook Maintenance Instructions, Navy Model June 15, 1960 ZPG-3W
Airship, Section X, Electrical Systems
- 3 Handbook Maintenance Instructions, Navy Model June 15, 1960 ZPG-3W
Airship, Section XI, Wiring Data

Box 206c

Illustrated Parts Breakdown, Navy Model, July 1, 1960
ZPG-3W Airship

- 1 Handbook Inspection Requirements Daily and December 15, 1960 Preflight,
Navy Models ZPG-3W Airships
- 2 Handbook Inspection Requirements Intermediate December 15, 1960
and Major, Navy Models ZPG-3W Airships

Box 207a

- 1 Airship Logbook: Flight log, Service record 1953-58, 60
- 2 Airship Logbook: Flight log, Service record 1954-59
- 3 Airship Logbook: Flight log, Service record 1954-61
- 4 Airship Logbook: Service record 1956-61

Box 207b

- 5 Airship Logbook: ZPG-2 1956-61
- 6 Airship Logbook: ZPG-2 1956-61
- 7 Airship Logbook: ZPG-2 1956-62

8 Airship Logbook: ZPG-2 1953-62

Box 207c

9 Airship Logbook: ZPG-2 1955-61

10 Airship Logbook: ZPG-2 1958-60

11 Airship Logbook: ZPG-2W and ZPC-2 1955, 58, 59

12 Airship Logbook: ZPG-2 1958-61

Box 208a

1 Statistics: ZPG-2W

2 Statistics: ZPG-2W

3 U.S. Navy Airship Envelope Log 1/25-3/8/61

4 Airship Logbook: ZPG-2 1959-61

5 Airship Logbook: Service record, ZPG-2 1960, 61

6 Airship Logbook: Service record, ZPG-3W 1960-61

7 Airship Logbook: Standard Inventory, ZPG-2/2W 1953-58

Box 208b

8 Airship Logbook: Standard Inventory, ZPG-2/2W 1957-61

9 Airship Logbook: Standard Inventory, ZPG-2/2W 1959

10 Airship Logbook: Progressive Aircraft Rework 1960

11 Airship Logbook: Progressive Aircraft Rework 1961

12 Airship Logbook: Progressive Aircraft Rework 1961

Box 209a

- 1 Airship Logbook: Service record, ZPG-2/2W 1953-61
- 2 Airship Logbook: Service record, ZPG-2/2W 1954-59
- 3 Airship Logbook: Service record, ZPG-2/2W 1957-61
- 4 Airship Logbook: Service record, ZPG-2W 1955-61

Box 209b

- 5 Airship Logbook:: Service record, ZPG-2W 1958-61
- 6 Airship Logbook: Service record, ZPG-2W 1957-60
- 7 Airship Logbook: Service record, ZPG-2W 1957-60
- 8 Airship Logbook: Service record, ZPG-3W 1954, 60, 61
- 9 Airship Logbook: Service record, ZPG-3W 1957, 58, 60
- 10 Airship Logbook: Service record, ZPG-3W 1958-61

Box 209C

- 11 Airship Logbook: Service record, ZPG-3W 1959, 60, 61
- 12 Airship Logbook: Service record, ZPG-3W 1960, 61
- 13 Airship Logbook: Service record, ZS2G-1 1956, 58, 59
- 14 Airship Logbook: Service record, ZS2G-1 1957-61
- 15 Airship Logbook: Service record, ZS2G-1 1957-61

Box 210a

- 1 Overhaul Instructions for Types B-13, B-14, AN33801, October 8, 1947 and AN3381-1 Relays
- 2 Bureau of Aeronautics Allowance List RPR-1, August, 1951
Aeronautical Electronics Material for Naval and Marine Corps
- 3 Bureau of Aeronautics Initial Outfitting List AN/CRT-3A January, 1955
Aeronautical Electronics Material for Naval and Marine Corps
- 4 Bureau of Aeronautics Initial Outfitting List AN/AVQ-2A; July, 1956
AVQ-2C and AVQ-2D Aeronautical Electronics Material for Naval and Marine Corps
- 5 Initial Outfitting List Tailored Aeronautical Electronics May, 1958
Material for AN/APS-62; QA-1375/APS-62; AN/APA-113, ZPG-2W and ZPG-3W for Naval Aircraft Maintenance Activities
- 6 Bureau of Aeronautics Initial Outfitting List AN/APR-9; May, 1958 APR-9A and APR-9B Aeronautical Electronics Material for Naval Maintenance Activities
- 7 Bureau of Aeronautics Initial Outfitting List AN/ART-28 June, 1958
Aeronautical Electronics Material for Naval and Marine Corps Aircraft Maintenance Activities
- 8 Bureau of Aeronautics Initial Outfitting List AN/AVQ-2A; October, 1958
AVQ-2C & AVQ-2D Aeronautical Electronics Material for Naval and Marine Corps Aircraft Maintenance Activities
- 9 Bureau of Aeronautics Initial Outfitting List AN/ALR-5 May, 1959
Aeronautical Electronics Material for Naval and Marine Corps Aircraft
- 10 Bureau of Aeronautics Initial Outfitting List AN/ALA-2 August, 1959
Aeronautical Electronics Material for Naval and Marine Corps
- 11 Bureau of Aeronautics Initial Outfitting List AN/ALA-3 August, 1959
Aeronautical Electronics Material for Naval and Marine Corps Aircraft Maintenance Activities
- 12 Bureau of Aeronautics Initial Outfitting List AN/APN-22 August, 1959
APN-117 Aeronautical Electronics Material for Naval and Marine Corps Aircraft Maintenance Activities
- 13 Bureau of Naval Weapons Initial Outfitting List January, 1960
AN/APG-69, APA-69A and APA-69C Aeronautical Electronics Material for Naval and Marine Corps Aircraft Maintenance Activities

- 14 Bureau of Naval Weapons Initial Outfitting List June, 1960 AN/ARN-12 and ARN-12A Aeronautical Electronics Material for Naval and Marine Corps Aircraft Maintenance Activities
- 15 Bureau of Naval Weapons Initial Outfitting List July, 1960 AN/APN-70 and APN-70A Aeronautical Electronics Material for Naval and Marine Corps Aircraft Maintenance Activities
- 16 Bureau of Naval Weapons Initial Outfitting List July, 1960 AN/ASA-13 and ASA-13A Aeronautical Electronics Material for Naval and Marine Corps Aircraft Maintenance Activities
- 17 Bureau of Naval Weapons Initial Outfitting List August, 1960 AN/ARC-27 and ARC-27A Aeronautical Electronics Material for Naval and Marine Corps Aircraft Maintenance Activities
- 18 Bureau of Naval Weapons Initial Outfitting List August, 1960 AN/ARC-27 and ARC-27A Aeronautical Electronics Material for Naval and Marine Corps Aircraft Maintenance Activities
- 19 Bureau of Naval Weapons Initial Outfitting List October, 1960 AN/ARA-25 and ARA-25A Aeronautical Electronics Material for Naval and Marine Corps Maintenance Activities
- 20 Bureau of Naval Weapons Initial Outfitting List October, 1960 AN/ARA-25 and ARA-25A Aeronautical Electronics Material for Naval and Marine Corps Maintenance Activities
- 21 Bureau of Naval Weapons Initial Outfitting List October, 1960 AN/ARR-41 Aeronautical Electronics Material for Naval and Marine Corps Maintenance Activities
- 22 Bureau of Naval Weapons Initial Outfitting List October, 1960 AN/APA-89 Aeronautical Electronics Material for Naval and Marine Corps Maintenance Activities
- 23 Bureau of Aeronautics Initial Outfitting List February, 1958 AN/APN-4 Aeronautical Electronics Material for Naval and Marine Corps Aircraft Maintenance Activities
- 24 Bureau of Naval Weapons Initial Outfitting List February, 1961 AN/ARC-38 and Model 618S-1 System Aeronautical Electronics Material for Naval and Marine Corps Maintenance Activities

- 25 Bureau of Naval Weapons Initial Outfitting List February, 1961
AN/APX-7 Aeronautical Electronics Material for Naval and Marine Corps
Maintenance Activities
- 26 Bureau of Naval Weapons Initial Outfitting List May, 1961
AN/ASQ-8 Aeronautical Electronics Material for Naval and Marine Corps
Maintenance Activities
- 27 Bureau of Naval Weapons Initial Outfitting List May, 1961
AN/ARR-26, -26A Aeronautical Electronics Material for Naval and Marine Corps
Maintenance Activities
- 28 Bureau of Naval Weapons Initial Outfitting List November, 1961
Standard Aeronautical and Navy Stock Account Material Naval and Marine Corps
Aircraft Maintenance Activities

Box 210b

- 29 Bureau of Naval Weapons Initial Outfitting List November, 1961
Aircraft Maintenance Parts for A3D-1, -1Q-2, -2P, -2Q, -2T Naval and Marine
Corps Aircraft Maintenance Activities
- 30 Bureau of Naval Weapons initial Outfitting List April, 1961
AN/APA-74 Aeronautical Electronics Material for Naval and Marine Corps
Maintenance Activities
- 31 Handbook Operation Instructions Oscilloscope June 15, 1954
AN/USM-25
- 32 Illustrated Parts Breakdown Oscilloscope AN/USM-25 March 15, 1955
- 33 Handbook Operating Instructions Oscilloscope May 1, 1958
AN/USM-25A and AN/USM-25B
- 34 Handbook Overhaul Instructions Oscilloscope May 1, 1958
AN/USM-25A and AN/USM-25B
- 35 Handbook Service Instructions Oscilloscope December 15, 1958
AN/USM-25A and B
- 36 Illustrated Parts Breakdown Oscilloscope April 1, 1960
AN/USM-255A and AN/USM-25B

- 37 Illustrated Parts Breakdown Oscilloscope April 1, 1960
AN/USM-25A and AN/USM-25B
- 38 Overhaul Instructions with Parts Breakdown March 1, 1955
Control Assembly, AN/RN-6 Electric Tuning Unit
- 39 Overhaul Instructions with Parts Breakdown March 1, 1955
Drive Assembly, AN/ARN-6 Electric Tuning
- 40 Handbook Operating Instructions Delay Line March 15, 1954
MX-1381/APM-66
- 41 Signal Generator SG-1/ARN and Power Supply November 30, 1951
PP-348/ARN
- 42 Illustrated Parts Breakdown Signal Dispenser Assembly May 15, 1957
Part No. 11Z760-9
- 43 Handbook Overhaul Instructions Signal Dispenser May 15, 1957
Assembly Part No. 11Z760-9
- 44 Handbook Operation and Service Instructions Dead June 15, 1955
Reckoning Tracer AN/ASA-14
- 45 Handbook Operation Instructions Navigational Computer May 1, 1960
Group AN/ASA-13 and AN/ASA-13A
- 46 Handbook Overhaul Instructions Navigational Computer October 1, 1960
Group AN/ASA-13 and AN/ASA-13A
- 47 Illustrated Parts Breakdown Direction Finder Group August 1, 1955
AN/ARA-25 and AN/ARA-25A

Box 210c

- 48 Illustrated Parts Breakdown Radar Recognition Set February 15, 1955
AN/APX-7
- 49 Handbook Service Instructions Radar Identification July 15, 1955
Set AN/APX-6B
- 50 Handbook Overhaul Instructions Radar Identification July 15, 1955
Set AN/APX-6B

- 51 Handbook Service Instructions Radar Receiving Set August 1, 1955
AN/APN-70

Box 211a

- 1 AN/APX-7 Radar Recognition Set Overhaul Procedure March 13, 1958
- 2-5 Illustrated Parts Breakdown Radar Set AN/APS-20E September 1958
AN/APS-20F
- 6 Illustrated Parts Breakdown Radar Identification Set December 1, 1956
AN/APX-6B
- 7 Handbook Operation Instructions Radar Test Set October 15, 1958
AN/UPM-32
- 8-10 Handbook Service Instructions Radar Identification October 15, 1958
Set AN/APX-6
- 11 Handbook Operating Instructions Radar Identification October 15, 1958
Set AN/APX-6
- 12 Handbook Overhaul Instructions Radar Identification October 15, 1958
Set AN/APX-6
- 13 Handbook Overhaul Instructions Antenna Group February 15, 1959
- 14 Handbook Operation Instructions Radar Identification July 15, 1955
Set AN/APX-6B

Box 211b

- 15 Handbook Overhaul Instructions Radar Set October 1, 1960
AN/APS-20E and AN/APS-20B
- 16 Handbook of Operating Instructions Radar Recognition April 1, 1959
Set AN/APX-7
- 17 Handbook Overhaul Instructions Radar Recognition May 1, 1959
Set AN/APX-7
- 18 Illustrated Parts Breakdown Radar Set AN/APS-20E May 1, 1959

- 19 Illustrated Parts Breakdown Coder Group AN/APA-89 January 15, 1960
- 20 Handbook Service Instructions Coder Group AN/APA-89 October 1, 1959
- 21-22 Handbook Service Instructions Radar Set AN/APN-22 December 15, 1959
- 23 Illustrated Parts Breakdown Radar Set AN/APN-22 December 15, 1959
- 24 Handbook Overhaul Instructions Radar Set AN/APN-22 December 15, 1959
- 25 Illustrated Parts Breakdown Indicator Group AN/AQA-3 June 1, 1960
AN/AQA-3A

Box 211c

- 26 Handbook Operation Instructions Test Bench Harness August 15, 1960
Radar Recognition Set AN/APX-7
- 27 Illustrated Parts Breakdown Indicator Group AN/AQA-1 August 1, 1960
- 28 Handbook Service Instructions Radar Recognition Set October 1, 1960
AN/APX-7
- 29 Handbook Operation Instructions Radar Set AN/APS-20E, November 1, 1958
AN/APS-20F
- 30 Illustrated Parts Breakdown Radar Set AN/APS-20E, October 1, 1960
AN/APS-20F
- 31 Illustrated Parts Breakdown Radar Recognition Set June 1, 1961
AN/APX-12F

Box 212a

- 1-3 Handbook Maintenance Instructions Aircraft Radio February 15, 1953
Equipment AN/ARC-1
- 4 Technical Manual Operating Radio Compass AN/ARN-6 August 6, 1948
- 5 Handbook Operating Instructions Radio Compass September 28, 1956
AN/ARN-6

- 6 Handbook of Bench Test and Alignment Procedure August 1, 1949
for AN/ARC-1-1A Radio Set
- 7 Calibration Book for Radio Transmitting Set AN/ART-13A November, 1949
- 8 Handbook Overhaul Instructions Radio Set AN/ARC-27 July 15, 1955
AN/ARC-27A
- 9 Handbook Operation Instructions Radio Transmitting March 1, 1960 Set
AN/ART-28
- 10 Handbook Service Instructions Mixer Crystal Test Set March 1, 1953
Model 390A-2
- 11 Parts Catalog Remote Tuning Group AN/ARA-19 June 15, 1955
- 12 Handbook Maintenance Instructions Radio Transmitting June 15, 1953 Set
AN/ART-28
- 13 Instruction Sheet Test Rack (NAF 602907-1) for October 1, 1953
Radio Set AN/APN-4
- 14 Handbook Installation and Maintenance Instructions October 15, 1953
Anti-Precipitation Static System
- 15 Handbook Operating Instructions Panoramic Indicator November 1, 1953
IP-69/ALA-2, IP-69A, and IP-69C/ALA-2
- 16 Parts Catalog Panoramic Indicator IP-69/ALA-2, November 1, 1953
IP-69A/ALA-2, and IP-69C/ALA-2

Box 212b

- 17 Handbook Service Instructions Radio Set AN/PRC-17 January 1, 1954
- 18 Handbook Service Instructions Radio Set AN/PRC-17 and July 15, 1958
AN/PRC-17A
- 19 Handbook Overhaul Instructions Radio Set AN/PRC-17 July 15, 1958
and AN/PRC-17A
- 20 Instruction Sheet for Antenna AT-141A/ARC March 1, 1954

- 21-24 Handbook of Maintenance Instructions Radio Sets May 15, 1954
AN/APN-1, AN/APN-1A, AN/APN-1B and AN/APN-1X
- 25 Handbook Maintenance Instructions Aircraft Radio July 15, 1954
Equipment AN/ART-13 Oscillator O-17/ART-13A
- 26 Handbook Overhaul Instructions Radio Sets AN/ARC-27, June 15, 1959
AN/ARC-27A, AN/ARC-55 and AN/ARC-55B
- 27 Handbook Maintenance Instructions Remote Tuning June 15, 1955
Group AN/ARA-19
- 28 Handbook Operating Instructions Receiving Equipment November 1, 1955
AN/ALR-5

Box 212c

- 29 Handbook Service Instruction Radar Set AN/APS-20E February 15, 1955
and AN/APS-20B

Box 213a

- 1 Handbook Operating Instructions Radio Set AN/ARN-21 January 15, 1956
- 2 Illustrated Parts Breakdown Antenna Couplers CU-351/AR March 1, 1958
and CU-509/AR
- 3 Handbook Overhaul Instructions Antenna Coupler March 15, 1956
CU-351/AR
- 4 Handbook Operating Instructions Marker Beacon February 28, 1957
Receiving Set AN/ARN-12
- 5 Handbook Service Instructions Antenna Coupler March 31, 1958
CU-351/AR and CU-509/AR
- 6 Handbook Overhaul Instructions Radio Set AN/ARN-21 October 15, 1957
- 7-10 Handbook Service Instructions Radio Set AN/ARN-21 January 15, 1958

- 11 Illustrated Parts Breakdown Radio Receiving Set June 1, 1956
AN/ARR-41
- 12 Handbook Operation Instructions Radio Receiving Set July 15, 1956 AN/ARR-26
and Radio Receiving Set AN/ARR-26A
- 13 Manual of Installation and Maintenance Practices for the August 1, 1956
Reduction of Radio Interference in Aircraft
- 14 Handbook Overhaul Instructions Radio Set AN/ARC-38 August 15, 1958
- 15 Parts Catalog Panoramic Indicator IP-69A/ALA-2, September 24, 1956
and IP-69C/ALA-2
- 16 Handbook Operating Instructions Panoramic Indicator September 24, 1956
IP-69/ALA-2, IP-69A, and IP-69C/ALA-2
- 17 Handbook Overhaul Instructions Radio Magnetic Indicator October 1, 1956
ID-250A/ARN
- 18 Handbook Service Instructions Panoramic Indicator February 15, 1957
IP-69/ALA-2, IP-69A/ALA-2, and IP-69C/ALA-2

Box 213b

- 19 Maintenance Training Manual Radio Set AN/ARN-21 March 1, 1957
- 20 Illustrated Parts Breakdown Radio Receiving Set March 15, 1957
AN/ARR-26 and Radio Receiving Set AN/ARR-26A
- 21 Handbook Service Instructions Antenna Group September 1, 1959
OA-492/APS-20B
- 22 Handbook Operating Instructions Receiving November 1, 1955
Equipment AN/ALR-5
- 23 Handbook Service Instructions Radio Receiving Set May 1, 1957
AN/ARR-26 and Radio Receiving SET AN/ARR-26A

Box 213c

- 24 Illustrated Parts Breakdown Engines with Radio Noise October 1, 1957
Suppression Equipment Models EAM-6010-B and 2022-1011 and 1025-1005
- 25 Handbook Overhaul Instructions Engines with Radio October 15, 1957
Noise Suppression Equipment Models EAM-6010-B and 2022-1011 and 2035-1005
- 26-28 Illustrated Parts Breakdown Radio Set AN/ARN-21 October 15, 1957
- 29 Illustrated Parts Breakdown Radio Magnetic Indicator November 15, 1957
ID-250/ARN and ID-250A/ARN
- 30-31 Handbook Service Instructions Receiving Set, Radio January 1, 1958
AN/ARR-40
- 32 Handbook Operating Instructions Radio Set AN/ARN-21B January 15, 1958
- 33 Handbook Service Instructions Radio Set AN/ARN-21B May 15, 1958
- 34 Handbook Overhaul Instructions Radio Receiving Set June 1, 1956
AN/ARR-41

Box 214a

- 1-2 Handbook Service Instructions Radio Set AN/ARC-38 June 30, 1958
- 3 Handbook Overhaul Instructions Radio Set AN/ARN-21B July 1, 1958
- 4 Handbook Operation Instructions Radio Receiving Set July 15, 1958
AN/ARR-41
- 5 Illustrated Parts Breakdown Radio Set AN/PRC-17 August 1, 1958
and AN/PRC-17A
- 6 Handbook Service Instructions Receiving Set, Radio January 1, 1959
AN/ARR-40
- 7 Illustrated Parts Breakdown Receiving Set, Radio January 1, 1959
AN/ARR-40
- 8-10 Handbook of Maintenance Instructions for January 15, 1959
Intercommunication Set AN/AIC-7
- 11 Handbook Operation Instructions Radio Sets February 15, 1959
AN/ARC-27, AN/ARC-27A and AN/ARC-55

- 12 Illustrated Parts Breakdown Antenna Group April 15, 1959
- 13-14 Technical Manual Service Instructions Radio Receiving May 1, 1959
Set AN/APN-70 and AN/APN-70A

Box 214b

- 15 Technical Manual Operating Instructions Radio May 1, 1959
Receiving Set AN/APN-70 and AN/APN-70A
- 16 Technical Manual Illustrated Parts Breakdown May 1, 1959
Radio Receiving Set AN/APN-70 and Radio Receiving Set AN/APN-70A
- 17 Handbook Maintenance Instructions Radio Compass October 20, 1959 AN/ARN-
6
- 18 Illustrated Parts Breakdown Radio Transmitting Set March 1, 1960
AN/ART-28
- 19 Handbook Maintenance Instructions Radio Transmitting March 1, 1960
Set AN/ART-28
- 20-22 Illustrated Parts Breakdown Radio Set AN/ARN-21B October 15, 1960

Box 214c

- 23-27 Illustrated Parts Breakdown Radio Set AN/ARC-27, August 15, 1960
AN/ARC-27A, AN/ARC-55, and AN/ARC-55B
- 28-30 Illustrated Parts Breakdown Radio Set AN/ARC-38 November 15, 1960
- 31 Technical manual Illustrated Parts Breakdown Marker March 1, 1961
Beacon Receiving Set AN/ARN-12

Box 215a

- 1-3 Overhaul Manual, Wasp Jr. B, Wasp H1 and November, 1942
Hornet E Series Engines

- 4 Handbook Operation Service and Overhaul Instructions November 1, 1956 with Parts Catalog
- 5 Handbook Service Instructions Models R-1300-1, -1A January 15, 1957 -2, -2A, -2B Aircraft Engines
- 6 Handbook Overhaul Instructions Aircraft Magnetos February 15, 1957 Models S7LU-2, S7LU-2 (USN), S7LU-3, S9LU-2, S9LU-2 (USN), S9LU-3
- 7 Illustrated Parts Breakdown Engine Analyzer Generator November 15, 1958
- 8 Handbook Operation Service and Overhaul Instructions May 15, 1960 with Part Catalog, Engine Gage Units
- 9 Handbook Service Instructions Navy Models R1820-82, April 1, 1961 -82A and -88 Aircraft Engines
- 10 Illustrated Parts Breakdown Navy Models R1820-82, April 1, 1961 -82A, -82WA and -88 Aircraft Engines
- 11 Handbook Service Instructions Models R-1300-1, -1A, December 30, 1958 -2, -2A, -2B Aircraft Engines
- 12 Handbook Overhaul Instructions Models R-1300-1, October 15, 1957 -1A, -2, -2A, -2B Aircraft Engines

Box 215b

- 13 Handbook Overhaul Instructions Navy Models February 15, 1961 R1820-82, -82A and -88 Aircraft Engines
- 14 Handbook Overhaul Instructions Aircraft Engine November 30, 1956 Mountings
- 15 Illustrated Parts Breakdown Aircraft Engine Mountings October 1, 1956
- 16 Illustrated Parts Breakdown Aircraft Engine Mounting March 15, 1959 Housing Unit Part No. 17Z810-036-100
- 17 Handbook Operation, Service, and Overhaul Instructions August 20, 1954 Electric Proportional Propeller Governor and Controls
- 18 Handbook of Operation and Service Instructions for April 20, 1956 Model C634S-C16 Electric Propeller and Controls

- 19 Handbook Operation and Service Instructions Model September 1, 1960
C634S-C16 Electric Propeller and Controls
- 20 Parts Catalog Electric Propeller Governor and Propeller November 1, 1957
Controls
- 21 Parts Catalog Model C634S-C16 Electric Propeller February 1, 1960
and Controls

Box 215c

- 22 Handbook Overhaul Instructions Electric Propeller August 15, 1960
and Controls C634S-C104
- 23 Handbook Overhaul Instructions Model C634S-C16 September 1, 1960
Electric Propeller and Controls
- 24 Illustrated Parts Breakdown Propeller and Controls March 1, 1961
Model C634S-C104
- 25 Handbook Operation and Maintenance Instructions March 15, 1961
Electric Propeller and Controls Model C634S-C104
- 26 Handbook Overhaul Instructions Injection Carburetor April 1, 1957
Model PD-9F1 Parts List Number 391099-6
- 27 Overhaul Instructions with Parts Breakdown Electric November 15, 1954
Motor 25655
- 28 Overhaul Instructions with Parts Breakdown Electric December 15, 1957
Motor Assembly Model 220085-010-01
- 29 Handbook Overhaul Instructions Injection Carburetor April 1, 1960
Model PD-12K18 Parts List
- 30 Illustrated Parts Breakdown Injection Carburetor Model May 1, 1960
PD-12K18 Parts List Number
- 31 Illustrated Parts Breakdown Injection Carburetor Model July 1, 1960
PD-9F1 Parts List Number
- 32 Handbook Overhaul Instructions Injection Carburetor August 1, 1960
Model PD-12K18

- 33 Illustrated Parts Breakdown Injection Carburetor Model August 1, 1960
PS-5BD Parts List Number
- 34 Handbook Overhaul Instructions Injection Carburetor August 15, 1960
Model PS-5BD Parts List Number
- 35 Handbook Overhaul Instructions Injection Carburetor September 1, 1960
Model PD-9F1 Parts List Number

Box 216a

- 1 Operation, Service and Overhaul Instructions with October 15, 1953
Parts Breakdown
- 2 Handbook Operation - Service and Overhaul Instructions November 15, 1953
with Parts Catalog, Autosyn Oil Pressure Transmitter
- 3 Overhaul Instructions with Parts Breakdown Oil cooler October 1, 1956
Model AP28AU15-04
- 4 Overhaul Instructions with Parts Breakdown Autosyn November 1, 1956
Differential Pressure Transmitter
- 5 Handbook Overhaul Instructions Oil Temperature July 15, 1957
Regulators Oil Coolers Valves, AN 03-15-37
- 6 Overhaul Instructions with Parts Breakdown Engine February 1, 1958
Oil Cooler Model AP30AU18-XX
- 7 Overhaul Instructions with Parts Breakdown Indicator November 1, 1959
Oil Quantity
- 8 Overhaul Instructions with parts Breakdown May 15, 1960
Thermostatic Temperature Control Valves
- 9 Army-Navy Aeronautical Specification Notice Plugs; March 28, 1944
Aircraft Engine Spark
- 10 General Engine Bulletin No. 49 April 20, 1945
- 11 Technical Order No. 57-45 June 29, 1945
- 12 Army-Navy Aeronautical Specification Plugs; 14 mm Spark January 30, 1945

- 13 General Bulletin No. 136 December 21, 1951
- 14 Parts Catalog, Transmitters Autosyn Fuel Flow Indicating March 30, 1948 Systems
- 15 Overhaul Instructions with parts Breakdown Anti-Icing September 15, 1954 Relief Valve Assembly, Part No. 11502-16
- 16 Handbook Overhaul Instructions Level Control System July 15, 1954 Valve Assembly Nos. 1321-537189 and 1321-537256
- 17 Illustrated Parts Breakdown Level Control System July 15, 1954 Valve Assembly Nos. 1321-537189 and 1321-537256
- 18 Handbook Overhaul Instructions Manual Slide Valve June 1, 1955 Assemblies
- 19 Handbook Overhaul Instructions Transmission Installation June 15, 1956 Part No. 11Z615-1
- 20 Overhaul Instructions with Parts Breakdown Autosyn November 1, 1956 Differential Pressure Transmitter
- 21 Handbook Overhaul Instructions Autosyn Transmitters November 1, 1956
- 22 Handbook Overhaul Instructions Aircraft Magnetos February 15, 1957 Models S7LU-2, S7LU-2 (USN), S7LU-3, S9LU-2, S9LU-2 (USN), S9LU-3
- 23 Handbook Overhaul Instructions Synchro Style Fuel February 1, 1958 Pressure Transmitter
- 24 Illustrated Parts Breakdown Control Unit A.C. Relay April 1, 1958 Type
- 25 Handbook Overhaul Instructions Control Unit A.C. May 15, 1958 Relay Type
- 26 Handbook Overhaul Instructions Synchro Style Torque July 1, 1958 Pressure Indicator Part No. SRA-2A
- 27 Overhaul Instructions with Parts Breakdown August 1, 1958
- 28 Illustrated Parts Breakdown Fluid Metering Pumps November 1, 1957 Part No. 22407-1, 22407-2, 22407-6

- 29 Overhaul Instructions with Parts Breakdown Manually November 15, 1955
Operated Slide Shut-Off Valve, Part No. WM12-1-1/2D
- 30 Handbook Overhaul Instructions with Parts Catalog April 15, 1960
Electric Shutoff Gate Valve
- 31 Handbook Operation, Service, and Overhaul March 13, 1946
Instructions with Parts Catalog, Engine-Driven Fuel Pumps
- 32 Handbook Overhaul Instructions Electric Motor Driven October 1, 1957
Heater Fuel Pumps Models RG-9480A, RG-9480B, RG-9540, and RG-9540A
- 33 Illustrated Parts Breakdown Engine-Driven Fuel Pumps November 30, 1957
- 34 Handbook Overhaul Instructions Engine-Driven Fuel November 30, 1957
Pumps
- 35 Illustrated Parts Breakdown Electric Motor-Driven November 30, 1957
Fuel Pumps

Box 216b

- 36 Handbook Overhaul Instructions Electric Motor-Driven November 30, 1957
Fuel Pumps
- 37 Handbook Overhaul Instructions Electric Motor-Driven November 30, 1957
Fuel Pumps
- 38 Overhaul Instructions with Parts Breakdown Fuel Booster April 15, 1958
Pump, Model RG11130-1
- 39 Overhaul Instructions with Parts Breakdown Electric October 15, 1958
Motor Driven Fuel Pump Model RG10670B
- 40 Handbook Overhaul Instructions with Parts Breakdown December 1, 1959
Fuel Line Transfer Pump Model RG15150C
- 41 Illustrated Parts Breakdown Fuel Booster Pump December 15, 1960
- 42 Handbook Overhaul Instructions Fuel Booster Pump December 15, 1960
- 43 Handbook of Operation and Service Instructions for August 15, 1951
Capacitor Fuel Quantity Gage Systems HUP-1 and HRP-2 Aircraft

- 44 Operation, Service and Overhaul Instructions with Parts June 15, 1954
Breakdown Fuel Flow Transmitter, Navy Stock No. R88T1963-000-000
- 45 Overhaul Instructions with Parts Breakdown Indicator, July 15, 1954
Fuel Quantity, Ratiometer Type
- 46 Overhaul Instructions with Parts Breakdown Indicator, July 15, 1954
Fuel Quantity, Ratiometer Type
- 47 Overhaul Instructions with Parts Breakdown Tank Unit December 15, 1956
- 48 Illustrated Parts Breakdown Capacitor-Type Fuel Quantity May 1, 1957
Gage Shock mounts
- 49 Parts Catalog Capacitor Fuel Quantity Gage Tank Units May 1, 1957
- 50 Handbook Overhaul Instructions Capacitor Fuel Quantity November 15, 1957
Gage Indicators
- 51 Illustrated Parts Breakdown Capacitor-Type Fuel Quantity June 1, 1958
Gage Indicators
- 52 Illustrated Parts Breakdown Capacitor Fuel Quantity Gage June 1, 1958
Simulators
- 53 Illustrated Parts Breakdown Capacitor-Type Fuel-Quantity June 15, 1958
Gage Amplifier
- 54 Handbook Overhaul Instructions Capacitor-Type Fuel August 1, 1958
Quantity Gage Simulators
- 55 Illustrated Parts Breakdown Tank Unit Assembly, Float September 15, 1958
Type
- 56 Handbook Overhaul Instructions Tank Unit Assembly, October 1, 1958
Float Type
- 57 Overhaul Instructions with Parts Breakdown Fuel Drain October 15, 1958
Valve Assembly
- 58 Illustrated Parts Breakdown Tank Unit Assembly, Float November 1, 1958
Type, Part No. EA1065A-1543
- 59 Handbook Overhaul Instructions Float Type Tank Unit November 1, 1958
Part No. EA1065A-1543

- 60 Overhaul Instructions with Parts Breakdown Fuel Flow April 15, 1959
Indicator Type No. 37101-4A-1-A1
- 61 Handbook Overhaul Instructions Accessory Drive Gear November 15, 1958
Box, Part No. 17Z623-100-100 and 17Z623-100-300
- 62 Handbook Overhaul Instructions Capacitor Fuel Quantity April 15, 1959
Gage Tank Units
- 63 Handbook Overhaul Instructions Capacitor-Type Fuel September 1, 1959
Quantity Gage Tank Units Compensated Type
- 64 Overhaul Instructions with Parts Breakdown Fuel Flow January 15, 1960
Transmitter Type 9132-34-A1
- 65 Technical Manual Parts Catalog Tank Units January 22, 1960
- 66 Overhaul Instructions with Parts Breakdown June 15, 1960
Electric Motor Driven Pump Assembly Model No. RD7040

Box 216c

- 67 Instruction Book Airship Fueling Unit AO and AOG March, 1955
Vessels
- 68 Instruction Book Airship-in-Flight Fueling Station July, 1953
- 69 Overhaul Instructions with Parts Breakdown Flap Valve July 15, 1954
R03A000 (Flight Refueling)
- 70 Overhaul Instructions with Parts Breakdown Relief Valves December 1, 1955
D02A000, D02A002, and D02A004 (Flight Refueling)
- 71 Instruction Book Airship-in-Flight Portable Refueling Unit April, 1956
AO and AOG Vessels
- 72 Overhaul Instructions with Parts Breakdown Coupler, May 15, 1956
Push-Pull Assembly BO5A001 (Flight Refueling, Inc.)
- 73 In-flight Refueling, Sea Surface Pickup October 8, 1959
- 74 Handbook Operation, Service, and Repair Instructions January 1, 1961
Airship In-flight Refueling Cell, Part No. 36735-2

- 75 Overhaul Instructions with Parts breakdown CO and Fire May 15, 1954
Detector DR-45878
- 76 Handbook Overhaul Instructions Airborne Co 2 Fire June 1, 1956
Extinguisher System
- 77 Parts Catalog Airborne CO 2 Fire Extinguisher System June 1, 1957
- 78 Handbook Operation and Service Instructions Aircraft- June 1, 1957
Type Methyl Bromide Fire Extinguisher Equipment
- 79 Illustrated Parts Breakdown Aircraft-Type Liquid Agent June 1, 1957
Fire Extinguishing Equipment
- 80 Handbook Overhaul Instructions Aircraft-Type Liquid June 15, 1957
Agent Fire Extinguisher Equipment
- 81 Illustrated Parts Breakdown Fire Detector Relay Panels September 1, 1957
- 82 Handbook Overhaul Instructions Fire Detector Relay September 1, 1957
Panels
- 83 Overhaul Instructions with Parts Breakdown Bottle and August 1, 1959
Drain Fitting
- 84 Overhaul Instructions with Parts Breakdown Cylinder September 15, 1959
and 1 inch flood valve assembly

Box 217a

- 1 Illustrated Parts Breakdown Mobile electric Power September 15, 1957
Plants Types NC-5, NC-5A and NC-5B
- 2 Handbook Operation Service and Repair Instructions November 15, 1957
with Parts Breakdown A-C Generators and A-C Generator Controls
- 3 Illustrated Parts Breakdown Mobile Electric Power January 1, 1959
Plants Types NC-5, NC-5A and NC-5B
- 4 Overhaul Instructions with Parts Breakdown Shore November 1, 1960
Power Unit
- 5 Handbook Operation and Service Instructions Auxiliary July 1, 1957
Power Plant Models V-32D-2 and V-32D-2-1

- 6 Illustrated Parts Breakdown Auxiliary Power Plant July 1, 1957
Models V-32D-2, V-32D-2-1
- 7 Parts Catalog Gas Turbine Power Units December 1, 1959
- 8-9 Handbook Operation and Service Instructions Gas December 1, 1959
Turbine Power Units
- 10 Handbook Overhaul Instructions Gas Turbine Power March 1, 1960
Units
- 11 Handbook Overhaul Instructions Auxiliary Power Unit November 15, 1960
Model 0-340-G5
- 12 Overhaul Instructions with Parts Breakdown Ballast August 1, 1954
Dump Valve
- 13 Overhaul Instructions with Parts Breakdown Turbine November 15, 1954
Pump 17214
- 14 Illustrated Parts Breakdown Ballast Dump Valves August 15, 1956
- 15 Handbook Overhaul Instructions Ballast Dump Valves August 15, 1956
- 16 Overhaul Instructions with Parts Breakdown Check December 15, 1957
Valve Part Nos. 869A-6TT and 869A-20TT(L)
- 17 Illustrated Parts Breakdown Fuel and Ballast Dump January 1, 1960
Valves
- 18 Handbook Overhaul Instructions Fuel and Ballast January 1, 1960
Dump Valves
- 19 Illustrated Parts Breakdown Fuel and Ballast Dump January 1, 1960
Valves
- 20 Handbook Overhaul Instructions Fuel and Ballast January 1, 1960
Dump Valves
- 21 List of Standard Drawings used by the Bureau of October, 1961
Naval Weapons
- 22 List of Standard Drawings used by the Bureau of April, 1962
Naval Weapons

Box 217b

- 23 United States Navy Manual of Naval Photography 1951
- 24 Report No. 121-51, Reconnaissance Manual, A Guide in July 30, 1951
Planning the Aerial Oblique Photograph
- 25 A Guide to Oblique Photography for Targeting August, 1952
- 26 Portable Bomb Hoist Mark 8 Mod O March 23, 1945
- 27 Bomb Shackle Release Type P9E June 26, 1945
- 28 Handbook of Operation and Service Instructions for October 1, 1950
50 Caliber and 20mm Link Chute Assemblies
- 29 Handbook of Maintenance Instructions for December 1, 1952
AM-40/AIC Interphone Amplifier
- 30 Bomb Rack Mark 51 Mods. 11, 12, and 14 November 1, 1953
- 31 Handbook Overhaul Instructions Bomb Shackle June 15, 1956
Mark 8 Mod 4
- 32 Handbook Overhaul Instructions Bomb Bay Doors July 15, 1956
Operating Mechanism System
- 33 Illustrated Parts Breakdown Bomb Bay Doors September 1, 1956
Operating Mechanism System P/N AL-2240, Type 323-1-A
- 34 Overhaul Instructions with Parts Breakdown Torpedo April 1, 1957
Launcher Gear Box Assembly
- 35 Handbook Operation, Maintenance and Overhaul May 15, 1957
Instructions with Illustrated Parts Breakdown Aero 4 Bomb Shackle Release
Assemblies and Aero 4C Bomb Rack Release Assembly
- 36 Handbook Operation Instructions Detecting Set AN/ASQ-8 September 1, 1960
- 37 Handbook Service Instructions Detecting Set AN/ASQ-8 December 1, 1960
- 38 Cut-off Filter Goggles n.d.

- 39 Illustrated Parts Breakdown Constant Speed Alternator October 1, 1956
Drive Model 60RD-06
- 40 Handbook Overhaul Instructions D-C Carbon Pile August 20, 1959
Voltage Regulators Types 1588-1-A, 1588-1-B, 1588-1-C, 1588-2-D, and 1589-2-A
- 41 Handbook Overhaul Instructions Self-Sealing Couplings March 1, 1958
and Accessories
- 42 Overhaul Instructions with Parts Breakdown Push-Pull October 15, 1958
Couplers (Goodyear Aircraft)
- 43 Illustrated Parts Breakdown D-C Carbon Pile Voltage August 20, 1959
Regulator
- 44 Overhaul Instructions with Parts Breakdown Carbon February 15, 1960
Pile Regulator Type No. RDL-15 (RD4308-1)
- 45 Handbook Overhaul Instructions Synchro Control November 15, 1960
Transformer and Synchro transmitter

Box 218a

- 1 Overhaul Instructions with Parts Breakdown Thermostatic April 30, 1955
Expansion Valve Model 207-C
- 2 Illustrated Parts Breakdown Damper Valves March 1, 1958
- 3 Safety and Survival Equipment for Naval Aviation 1959
- 4 Handbook Overhaul Instructions Pressure Breathing October 1, 1957
Oxygen Mask, Type MS 22001
- 5 Operation, Service and Overhaul Instructions with March 1, 1960
Parts Breakdown, Aviator's Miniature Oxygen Breathing Regulator
Stock No. R1660-659-9372-LA20
- 6 Handbook of Operation and Service Instructions July 1, 1945
Binoculars 7 x 50
- 7 Handbook of Overhaul Instructions, 6 x 42 Binoculars July, 1945
- 8 Handbook of Overhaul Instructions Binoculars 7 x 50 July, 1945

- 9 Operation, Service and Overhaul Instructions with Parts January 15, 1954
Breakdown Mark 21 Binocular 7 x 50
- 10 Parts Catalog 6 x 42 Binocular n.d.
- 11 Illustrated Parts Breakdown Gas Valves Part September 1, 1956
No. 080-800-300, 9Z790-7
- 12 Handbook Overhaul Instructions Gas Valves September 1, 1956
Part No. 080-800-300, 9Z790-7
- 13 Handbook Overhaul Instructions Air Valve Part No. September 1, 1956
080-1262
- 14 Illustrated Parts Breakdown Air Valve Part No. September 1, 1956
080-1262
- 15 Illustrated Parts Breakdown Air and Gas Valves March 15, 1959
- 16 Handbook Overhaul Instructions Air and Gas Valves March 14, 1959
- 17 Ball Type Drain Valves March 15, 1952
- 18 Overhaul Instructions with Parts Breakdown August 1, 1958
- 19 Handbook of Operation, Service and Overhaul September 15, 1947
Instructions with Parts Catalog for Air Sea Rescue Winch Model 5
- 20 Handbook of Operation and Service Instructions August 30, 1950
Universal Winch as Installed in ZPN Airship
- 21 Vickers Incorporated Engineering Laboratory March 4, 1953
Group "A" General Performance Data on Winch Power and Control System with
Modifications
- 22 Winch, Drum E-10 (XN-1)AQS, Factory Lab. Test February 20, 1953
- 23-24 Vickers A-10695 Constant Speed Drive and A-10758 July 15, 1954
Winch Power and Control System as used in ZP4K Airship (Goodyear Aircraft
Corp)
- 25 Handbook Overhaul Instructions All Purpose Winch May 15, 1956
Model No. 64
- 26 Handbook Overhaul Instructions All Purpose Winch and January 15, 1957
Hoisting Winch

- 27 Illustrated Parts Breakdown All Purpose Winch and January 15, 1957
Hoisting Winch
- 28 Handbook Overhaul Instructions Hoisting Winch July 15, 1959
- 29 Illustrated Parts Breakdown All Purpose Winch July 15, 1959
- 30 Handbook Overhaul Instructions All Purpose Winch July 15, 1959
- 31 Illustrated Parts Breakdown All Purpose Winch July 15, 1959
- 32 Handbook of Operation, Service and Overhaul September 15, 1947
Instructions with Parts Catalog for Air Sea Rescue Winch Model 5
- 33 Overhaul Instructions with Parts Breakdown Ballast September 15, 1959
Indicators
- 34 Illustrated Parts Breakdown Special Hoist Assembly July 1, 1960
Part No. 150-425A
- 35 Modified Model #64 Winch n.d.
- 36 Illustrated Parts Breakdown Landing Gear Aerol Struts June 1, 1959
- 37 Illustrated Parts Breakdown Universal Auxiliary Gear April 15, 1958
Kit Part No. 12Z800-046-100
- 38 Illustrated Parts Breakdown Emergency Landing Gear May 1, 1958
Part No. 17Z810-029-100
- 39 Handbook Overhaul Instructions Emergency Landing May 1, 1958 Gear Part No.
17Z810-029-100
- 40 Handbook Overhaul Instructions Emergency Landing May 1, 1958
Gear Part No. 17Z810-029-100
- 41 Illustrated Parts Breakdown Main Landing Gear February 15, 1959
Strut Part No. 9673
- 42 Illustrated Parts Breakdown Gear Assembly Part February 15, 1959
No. 9684
- 43 Handbook Overhaul Instructions Landing Gear Aerol June 1, 1959
Struts
- 44 Illustrated Parts Breakdown Nose and Tail Wheels January 1, 1960

- 45 Handbook Overhaul Instructions Nose and Tail Wheels January 1, 1960
- 46 Illustrated Parts Breakdown main, Nose, and Tail May 1, 1956
Wheels
- 47 Handbook Operation and Maintenance Instructions January 1, 1957
Wind Measuring Set AN/UMQ-5C
- 48 Handbook Service and Overhaul Instructions with April 15, 1958
Illustrated Power Unit Model 4026
- 49 Handbook Operation, Service and Overhaul Instructions August 15, 1959
with Parts Breakdown Tensiometer Kit, Part No. 17Z810-039-100
- 50 Handbook Airship Ground Handling Instructions January 1, 1954
- 51 Handbook Airship Ground Handling Instructions January 1, 1954
- 52 Handbook Airship Ground Handling Instructions June 1, 1955
- 53 Operations, Service and Overhaul Instructions with December 15, 1955
Parts Breakdown, Hydro-Mechanical Aviation Jack, Single Stage Type, 7203
- 54 Illustrated Parts Breakdown Gas Turbine Power Unit July 1, 1957
- 55 Handbook Overhaul Instructions Universal Auxiliary April 15, 1958
Gear Kit, Part No. 12Z800-046-100
- 56 Handbook Airship Ground Handling Instructions November 1, 1958
- 57 Handbook Airship Ground Handling Instructions November 1, 1958
- 58 Handbook Airship Ground Handling Instructions November 15, 1961
- 59 Handbook Airship Ground Handling Instructions January 15, 1961
- 60 Handbook Airship Ground Handling Instructions January 15, 1961
- 61 Handbook of Operation and Service Instructions April 1, 1954
with Parts List for Air Transportable Airship Mooring Mast
- 62-63 Handbook Operation and Service Instructions with June 1, 1958
Illustrated Parts Breakdown, BuAer Type V Airship Mobile Mooring Mast
- 64-65 Handbook Operation and Service Instructions with June 1, 1958
Illustrated Parts Breakdown, BuAer Type V Airship Mobile Mooring Mast

- 66-67 Handbook Service and Overhaul Instructions with July 15, 1958
Illustrated Parts Breakdown, BuAer Type V Airship Mobile Mooring Mast
- 68 Handbook Service and Overhaul Instructions with July 15, 1958
Illustrated Parts Breakdown, BuAer Type V Airship Mobile Mooring Mast,
Power and Control Unit
- 69 Goodyear Aircraft Corporation, Operation, Service, May 1, 1958
and Repair Instructions with Illustrated Parts Breakdown

Box 219a

- 1 Consolidated Diesel Electric Corp. Manual of Instructions Diesel Electric
Generator Set, Model 4026, 1957
- 2 Organization and Procedures Manual for Aircraft September, Maintenance
Activities Performing Class C,D,E, & F Aircraft Maintenance, 1958
- 3 Overhaul Instructions with Parts Breakdown Trunnion Assembly, April 1, 1959
- 4 Handbook Operation and Service Instructions with Illustrated Parts Breakdown
Air System Test Harness, July 15, 1960
- 5 Overhaul Instructions with Parts Breakdown Cup Assembly (Goodyear Aircraft),
November 1, 1960
- 6 Overhaul Instructions with Parts Breakdown Gear Case Assembly (Goodyear
Aircraft) November 1, 1960
- 7 Handbook Service and Overhaul Instructions with Illustrated Parts Breakdown
Electric Power Unit Model 4026, December 1, 1960
- 8 Overhaul Instructions with Parts Breakdown Slack Absorber Assembly Part No.
S5201002-40-00, June 1, 1956
- 9 Overhaul Instructions with Parts Breakdown Aircraft Telescopic Unit Assembly,
Flared Type (C6334), July 15. 1956
- 10 Overhaul Instructions with Parts Breakdown Gust Lock IIZ720-50, August 15,
1956
- 11 Overhaul Instructions with Parts Breakdown Two Stage Cable Tension Regulator,
Part No. R74-2001-90-00, December 15, 1957

- 12 Handbook Overhaul Instructions Mixer Gear Box, Part No. IIZ720-100, November 1, 1958
- 13 Handbook Operation and Service Instructions Type S-5 Automatic Pilot Installed R6D-1 and R3Y-1 Aircraft, November 15, 1954
- 14 Handbook Operation, Service, and Overhaul Instructions with Parts Catalog, Type A-3A Automatic Pilot, Navy Model J-1, April 19, 1955
- 15 Handbook Operation and Service Instructions, Type E-4 Automatic Pilot, November 25, 1955
- 16 Handbook Operation and Service Instructions Type S-5 Automatic Pilot Installed in ZPK, ZPK2K, ZPM, and ZPN Aircraft , September 15, 1953
- 17 Parts Catalog Pilot Operated Components of Types E-4, A12D, and S-5 Automatic Pilots, May 1, 1958

Box 219b

- 18 Handbook Overhaul Instructions Pilot Operated Components Navy Type S-5, Air Force Type E-4, and Model A-12D Automatic Pilots, February 15, 1956
- 19 Handbook Operation and Service Instructions Type S-5 Automatic Pilot Installed in ZPK, ZPK2K(ZSG-2), ZPM, ZPN, ZP2N-I(ZPG-2), and ZP2N-IW(ZPG-2W) Aircraft, June 15, 1958
- 20 Handbook Operation and Service Instructions Type S-5 Automatic Pilot Installed in ZSG-4 Aircraft, April 1, 1957
- 21 Handbook Overhaul Instructions Servos and Trim Tab Servo, Components of the Model A-12D, A-14, and Electric-Engage Versions of the USAF Type E-4 and Navy Type S-5 Automatic Pilots, May 1, 1956
- 22 Parts Catalog, Servos and Servo Controls, June 15, 1958
- 23 Handbook Overhaul Instructions Servos and Servo Controls (Components of the Type S05 Automatic Pilot), June 15, 1958
- 24 Handbook of Operation and Service Instructions for Engine Driven Hydraulic Pumps Models IP-728-A and IP-728-B, June 15, 1951
- 25 Handbook of Overhaul Instructions with Parts Catalog for Stratopower Hydraulic Pump Model 67WF300, July 1, 1951

- 26 Handbook of Instructions with parts Catalog for Piston Type Pumps PF-713 Series, March 1, 1952
- 27 Illustrated Parts Breakdown Electric Motor Driven Water Pump Model RD-7240, February 15, 1954
- 28 Handbook Overhaul Instructions Electric Motor Driven Water Pump Model RD-7240, February 15, 1954
- 29 Handbook Overhaul Instructions Electric Motor-Driven Hydraulic Gear Type Pump Model 1E-777 Series, May 15, 1955
- 30 Illustrated Parts Breakdown Variable Displacement Hydraulic Pump and Controls Assembly A-10758-A, June 1, 1955
- 31 Handbook Overhaul Instructions Variable Displacement Hydraulic Pump and Controls Assembly (A-10758-A), June 1, 1955
- 32 Handbook Overhaul Instructions Variable Displacement Hydraulic Pump Assemblies AA-32300-2 Series, November 15, 1955
- 33 Handbook Overhaul Instructions Variable Displacement Hydraulic Pump and Controls Assembly Model A-11165-A, August 1, 1956
- 34 Handbook Overhaul Instructions Variable Displacement Hydraulic Pump and controls Assembly Model A- 1 1 165 -A, August 1, 1956
- 35 Illustrated Parts Breakdown Hydraulic Pump Drive Gear Box Part No. 079-8298, August 15, 1956
- 36 Handbook Overhaul Instructions Hydraulic Pump Drive Gear Box Part No. 079-8298, August 15, 1956
- 37 Illustrated Parts Breakdown Constant Displacement Hydraulic Pump Assemblies Models PF40L-3918-10695 and PF40R-3918-10404, June 1, 1957
- 38 Handbook Overhaul Instructions Constant Displacement Hydraulic Pump Assemblies Models PF40L-3918-10695 and PF40R-3918-10404, June 1, 1957

Box 219c

- 39 Handbook Overhaul Instructions Variable Speed Hydraulic Motor Model MVC-3915-11165, June 1, 1957

- 40 Illustrated Parts Breakdown Constant Displacement Hydraulic Pump Assemblies, October 1, 1957
- 41 Handbook Overhaul Instructions Constant Displacement Hydraulic Pump Assemblies, October 1, 1957
- 42 Handbook Overhaul Instructions Engine-Driven December 15, 1957
- 43 Handbook Operation - Service and Overhaul Instructions Hydraulic Pump with Parts Catalog Gear Type Hydraulic Pumps, January 15, 1958
- 44 Illustrated Parts Breakdown Variable Displacement Hydraulic Pump with Controls Assembly, March 15, 1957
- 45 Handbook Overhaul Instructions Variable Displacement Hydraulic Pump, January 15, 1956
- 46 Overhaul Instructions with Parts Breakdown Air Borne Water Ballast Pump Model RG91 10A, November 15, 1958
- 47 Overhaul Instructions with Parts Breakdown Electric Motor Driven Pump Assembly Model No. RD7040, June 15, 1960
- 48 Illustrated Parts Breakdown Stratopower Hydraulic Pump, September, 1960
- 49 Handbook Overhaul Instructions Stratopower Hydraulic Pump, September 15, 1960
- 50 Handbook of Instructions with Parts Catalog Aircraft Unloading Valves (Series AA-14500), October 30, 1943
- 51 Handbook of Instructions with Parts Catalog for Hydraulic Relief Valves (Series AA- 1 1500 and AA- 1 1600), May 10, 1945
- 52 Handbook of Operation - Service and Overhaul Instructions with Parts Catalog for Pressure Reducing - Relief Valves Models E-8713 and AA-31400, January 1, 1948
- 53 Handbook of Operation - Service and Overhaul Instructions with Parts Catalog for Pilot Operated on and off Valves, August 15, 1949
- 54 Handbook of Operation - Service and Overhaul Instructions with Parts Catalog, Solenoid Operated Four-Way Valve Models AA-40100 (E-8278) and AA-40101, March 1, 1951

- 55 Parts Catalog Hydraulic Pressure Relief Valves, August 31, 1951
- 56 Handbook Overhaul Instructions Hydraulic Pressure Relief Valves, August 31, 1951
- 57 Overhaul Instructions with Parts Breakdown Swing Check Valve Assembly, April 15, 1954
- 58 Overhaul Instructions with Parts Breakdown, March 15, 1955
- 59 Handbook Overhaul Instructions Hydraulic Relief Valves, March 15, 1956
- 60 Overhaul Instructions with Parts Breakdown Cone Check Valve, August 15, 1956
- 61 Illustrated Parts Breakdown Hydraulic Relief Valves, October 1, 1956
- 62 Overhaul Instructions with Parts Breakdown, Solenoid and Manually Operated 4-Way Hydraulic Selector Valve, April 1, 1957
- 63 Overhaul Instructions with Parts Breakdown Hydraulic Pressure Relief Valve, June 1, 1957
- 64 Handbook Overhaul Instructions Winch Speed Control and Replenishing Valves Assembly Model A-10449-J, March 15, 1958
- 65 Illustrated Parts Breakdown Winch Speed Control and Replenishing Valves Assembly Model A-10499-J, March 15, 1958
- 66 Overhaul Instructions with Parts Breakdown Solenoid Actuated Poppet Shut-Off Valve Assembly, March 1, 1956
- 67 Overhaul Instructions with Parts Breakdown Hydraulic Fixed One-Way Only Restrictor Valve, December 30, 1959
- 68 Parts Catalog Synchro Style Hydraulic Pressure Transmitter, June 30, 1954
- 69 Handbook Overhaul Instructions Synchro Style Hydraulic Pressure Transmitter, June 30, 1954
- 70 Overhaul Instructions with Parts Breakdown Motor Actuated Slide Valve Assembly, August 15, 1955
- 71 Illustrated Parts Breakdown Cylindrical Hydraulic Pressure Accumulators, September 15, 1955

- 72 Handbook Overhaul Instructions Cylindrical Hydraulic Pressure Accumulators, September 15, 1955
- 73 Overhaul Instructions with Parts Breakdown, Hydraulic Oil Filter, May 15, 1956
- 74 Overhaul Instructions with Parts Breakdown, Manually Operated Rotary Shut-off Valve Assembly, July 1, 1956
- 75 Handbook Overhaul Instructions Constant Ratio Drive, "B" End, May 15, 1957
- 76 Overhaul Instructions with Parts Breakdown Gear Box, January 15, 1958
- 77 Illustrated Parts Breakdown Hydraulic Motor Assemblies, March 15, 1959
- 78 Handbook Overhaul Instructions Hydraulic Motor Assembly, January 1, 1961
- 79 Handbook Overhaul Instructions Hydraulic Motor Assembly, May 1, 1961
- 80 Illustrated Parts Breakdown Hydraulic Motor Assembly, May 1, 1961
- 81 Handbook of Operation - Service and Overhaul Instructions with Parts Catalog for Isodraulic Master Units, Isodraulic Equalizers, and Isodraulic Filler Adapters, September 1, 1949
- 82 Overhaul Instructions with Parts Breakdown Air Loaded Isodraulic Equalizer, October 15, 1957
- 83 Overhaul Instructions with Parts Breakdown Manual Isodraulic Control Slave Assembly, July 1, 1959
- 84 Overhaul Instructions with Parts Breakdown, Flanged Plug Valve Assembly, May 15, 1956
- 85 Overhaul Instructions with Parts Breakdown Quick Disconnect Coupling, March 1, 1957
- 86 Overhaul Instructions with Parts Breakdown Quick Disconnect Coupling, March 1, 1957
- 87 Handbook Overhaul Instructions Damper Valves, March 1, 1958
- 88 Overhaul Instructions with parts Breakdown Crank Fitting Assembly, Part No. 9313-76A, April 15, 1958
- 89 Overhaul Instructions with parts Breakdown Self Sealing Quick Disconnect Coupling, Part No. 4QD101 and 4QD1800-1B, April 30, 1958

- 90 Overhaul Instructions with parts Breakdown Reservoir Assembly, May 15, 1959
- 91 Overhaul Instructions with Parts Breakdown Dehydrator Model RD9505-2, November 15, 1959
- 92 Overhaul Instructions with Parts Breakdown Valve, Aileron Spoiler Control, May 15, 1956
- 93 Illustrated Parts Breakdown Damper Valve, Part No. 17Z790-036-100, October 15, 1958
- 94 Handbook Overhaul Instructions Damper Valve, October 15, 1958
- 95 Operation, Service and Overhaul Instructions with Parts Breakdown Autosyn Pressure Transmitter, August 1, 1954
- 96 Overhaul Instructions with Parts Breakdown Autosyn Pressure Transmitter, May 15, 1956
- 97 Illustrated Parts Breakdown Reservoir Pressurization and Relief Unit, September 1, 1958
- 98 Handbook Overhaul Instructions Reservoir Pressurization and Relief Unit, September 1, 1958
- 99 Illustrated Parts Breakdown Pressurizing Kit, November 15, 1959
- 100 Handbook Overhaul Instructions Pressurizing Kit, November 15, 1959

Box 220a

- 1 Pressure Autosyn Transmitters, February 13, 1946
- 2 Dual Indicators Autosyn Indicating Systems, March 15, 1951
- 3 Handbook of Operation and Service Instructions for Autosyn Pressure Indicators and Transmitters, September 15, 1951
- 4 Parts Catalog Dual Autosyn Indicators Types 6300, 6800, and 6801, July 14, 1954
- 5 Illustrated Parts Breakdown Manifold Pressure USAF Types L-3 and MS28005-6, March 20, 1955

- 6 Handbook Overhaul Instructions Manifold Pressure Transmitter USAF Types L-3 and MS28005-6, March 20, 1955
- 7 Handbook Overhaul Instructions Fuel and Oil Pressure Autosyn Indicators and Transmitters, May 15, 1955
- 8 Parts Catalog Single Autosyn Indicators Types 6200, 6201, 6400, 25100, and 25200, June 1, 1955
- 9 Parts Catalog Autosyn Transmitters AF Types E-1, F-2, L-1, and M-1, Types 7500 and 7502, June 1, 1955
- 10 Handbook Overhaul Instructions Dual Autosyn Indicators Types 6300, 6800, and 6801, October 15, 1955
- 11 Illustrated Parts Breakdown Duplex Synchro Style Manifold Pressure Indicator, March 1, 1958
- 12 Handbook Overhaul Instructions Duplex Synchro Style Manifold Pressure Indicator, March 1, 1958
- 13 Handbook Overhaul Instructions Indicator Assembly Style Part No. EA148ANH-78H, October 15, 1958
- 14 Handbook of Installation - Operation - Service and Overhaul Instructions with Parts Catalog, Thermometer Indicators and Thermometer Bulbs, September 1, 1945
- 15 Handbook Overhaul Instructions Electrical Resistance Thermometer, October 1, 1960
- 16 Operation Service and Overhaul Instructions with Parts Catalog for Master Navigation Watch Type AN5740, Navy Stock No. R88-W-510, July 16, 1956
- 17 Handbook Overhaul Instructions Amplifiers, February 15, 1956
- 18 Parts Catalog Course Indicator ID-249/Arn, July 15, 1952
- 19 Overhaul Instructions with Parts Breakdown Elapsed Time Clock, April 1, 1954
- 20 Overhaul Instructions with Parts Breakdown Indicator Water Quantity, Ratiometer Type, Type EA155AN-19H, July 15, 1954
- 21 Handbook Operation and Service Instructions, January 30, 1955
- 22 Illustrated Parts Breakdown Driftmeters Model B-6A January 30, 1955

23 Parts Catalog Vertical Gyro Controls, April 30, 1956

Box 220b

- 24 Illustrated Parts Breakdown Pressure Altimeter A-50MBN, January 15, 1956
- 25 Handbook Overhaul Instructions Manometer Assembly Part No. pZ710-3-300, April 1, 1956
- 26 Handbook Overhaul Instructions, Driftmeters Model B-6A, April 1, 1956
- 27 Illustrated Parts Breakdown Manometer Assembly Part No. 9Z710-3-300, April 1, 1956
- 28 Parts Catalog Instrument Approach Indicator Type ID-48, June 15, 1956
- 29 Illustrated Parts Breakdown, Radio Magnetic Indicator ID-25OA/ARN, October 1, 1956
- 30 Overhaul Instructions with Parts Breakdown Dual Autosyn Indicator, October 15, 1956
- 31 Handbook Overhaul Instructions Compass Repeater Indicators, November 15, 1956
- 32 Handbook Overhaul Instructions Landing Light Assembly, January 15, 1957
- 33 Illustrated Parts Breakdown Azimuth Indicator, June 15, 1957
- 34 Handbook Overhaul Instructions Azimuth Indicator, June 15, 1957
- 35 Illustrated Parts Breakdown Range Indicator ID-310/ARN and ID-310A/ARN, June 15, 1957
- 36 Overhaul Instructions with Parts Breakdown Over- speed Control Assembly Model A-10695-OS, July 1, 1957

Box 220c

- 37 Handbook Overhaul Instructions Radio Magnetic Indicator, November 15, 1957
- 38 Handbook Overhaul Instructions Course Indicator ID-249/ARN, January 15, 1958

- 39-41 Handbook Service Instructions Indicator Group AN/APA- 1 13, March 1, 1958
- 42 Handbook Overhaul Instructions Range Indicator ID-310/ARN and ID-310A/ARN, May 15, 1958
- 43 Illustrated Parts Breakdown Course Indicator, October 15, 1958
- 44 Handbook Overhaul Instructions Course Indicator, October 15, 1958
- 45 Handbook Overhaul Instructions Position Indicators, June 1, 1959
- 46 Illustrated Parts Breakdown Searchlight Sets AN/AVQ-2 and AN/AVQ-2A, April 1, 1957
- 47 Handbook Overhaul Instructions Azimuth Indicator ID-307/ARN, October 1, 1959
- 48 Illustrated Parts Breakdown Azimuth Indicator ID-307/ARN, October 1, 1959
- 49 Illustrated Parts Breakdown Range Indicator ID-310A/ARN, October 1, 1959
- 50 Handbook Service Instructions, Panoramic Indicator, October 15, 1959
- 51 Handbook Overhaul Instructions for Differential Pressure Transmitter, Kollsman Type C20230 00 002, December 15, 1959
- 52 Illustrated Parts Breakdown, Gyrosyn Repeater Amplifier Assemblies, January 1, 1959
- 53 Overhaul Instructions with Parts Breakdown, Helium Detector, Model BA-LC, July 15, 1960
- 54 Handbook Overhaul Instructions, Direction Finder Group AN/ARA-25 and AN/ARA-25A, February 1, 1961
- 55 Handbook Operation Instructions Direction Finder Group AN/ARA-25 and AN/ARA-25A, February 1, 1961
- 56 Handbook Service Instructions Direction Finder Group AN/ARA-25 and AN/ARA-25A, February 1, 1961

Box 221

- 1 Bureau of Naval Weapons Allowance List, Section T, Special Maintenance Support Equipment for Beech and Cessna Aircraft, Helicopters and Airships, October, 1960
- 2 Bureau of Aeronautics Initial Outfitting List, AN/ASA-14 Aeronautical Electronics Material for naval and Marine Corps, Section O, August, 1959
- 3 Bureau of Naval Weapons Initial Outfitting List, AN/ALA-13A Aeronautical Electronics Material for Naval and Marine Corps, Section R, May, 1960
- 4 Bureau of Naval Weapons Initial Outfitting List, AN/AQA-3 and AQA-3A, Section R, April, 1960
- 5 Bureau of Naval Weapons Initial Outfitting List, AN/ARR-40 Aeronautical Electronics Material for Naval and Marine Corps, Section R, May, 1961
- 6 Bureau of Naval Weapons Initial Outfitting List, AN/ASR-3, Aeronautical Electronics Material for Naval and Marine Corps, Section R, May, 1961
- 7 Bureau of Naval Weapons Initial Outfitting List, AN/PRC-32 Aeronautical Electronics Material for Naval and Marine Corps, Section R, October, 1960
- 8 Bureau of Naval Weapons Initial Outfitting List, AN/APN-120 Aeronautical Electronics Material for naval and Marine Corps Maintenance Activities, Section R, November, 1961
- 9 Bureau of naval Weapons Initial Outfitting List, AN/ALQ-35 Aeronautical Electronics Material for Naval and Marine Corps Maintenance Activities, Section R, November, 1961
- 10 Bureau of naval Weapons Initial Outfitting List, AN/APR-18 Aeronautical Electronics material for Naval and Marine Corps Maintenance Activities, Section R, November, 1961
- 11 List of Approved Airframe Special Support Equipment for Navy Models T-28 Aircraft, November 15, 1961
- 12 List of Approved Airframe Special Support Equipment for Navy Models R4Y-1 Aircraft, November 1, 1961
- 13 List of Approved Special Support Equipment for Ignition Harness, October 15, 1961
- 14 Bureau of Naval Weapons Allowance List, Special Maintenance Support Equipment for Wright Engines, Section T, June, 1960

- 15 Bureau of Naval Weapons Initial Outfitting List Air Data System for A3J-1 Aeronautical Electronics Material for Naval and Marine Corps Maintenance Activities, Section X, November, 1961
- 16-21 Handbook Maintenance Instructions Navy Model A3J-1 Aircraft Section V, Flight Control Systems, December 1, 1961
- 22 Bureau of Naval Weapons Initial Outfitting List MA-1 Compass Aeronautical Electronics Material for Naval and Marine Corps, Section X, September, 1960
- 23 Bureau of Aeronautics Initial Outfitting List MA-1 Compass (Lear) Aeronautical Electronics Material for Naval and Marine Corps, Section X, July, 1959
- 24 Bureau of Naval Weapons Initial Outfitting List, S-5 Automatic Pilot Aeronautical Electronics Material for Naval and Marine Corps, Section X September, 1960

- 25-27 Engineering Handbook Series for Aircraft Repair General Manual for Structural Repair, February 15, 1961

Box 222

- 1 Design memo and correspondence, January 7, 1936
- 2 Results from questionnaire on rigid airship design features, May 5, 1936
- 3 Design memos and correspondence, 1933 - 1948
- 4 Design memos and correspondence, 1935 - 1943

Box 223

- 1 Design memo index: No. 1-401
- 2 Design memo indexed by number and subject
- 3 Design memos: 1-8, 1922

- 4 Design memos: 9-21, 1922
- 5 Design memos: 22-34, 1922-24
- 6 Design memos: 35-44, 1923-24
- 7 Design memos: 45, 1925
- 8 Design memos: 45, 1925

Box 224

- 1 Design memos: 46-49, 1925
- 2 Design memos: 50-62, 1925
- 3 Design memos: 63-72, 1925
- 4 Design memos 73-82, 1926-27
- 5 Design memos: 83-90, 1927-29
- 6 Design memos: 91-99, 1929-30

Box 225

- 1 Design memos: 100-115 1930-31
- 2 Design memos: 116-132 1932-33
- 3 Design memos: 132-156 1933
- 4 Design memos: 157-180 1934
- 5 Design memos: 181-190 1934-35
- 6 Design memos: 200-214 1935

Box 226

- 1 Design memos: 215-234 1935-36
- 2 Design memos: 235-249 1936
- 3 Design memos: 250-271 1936-37
- 4 Design memos: 272-280 1937
- 5 Design memos: 281-299 1936-38

Box 227

- 1 Design memos: 300-314 1938-39
- 2 Design memos: 315-331 1939-41
- 3 Design memos: 332-349 1941-42
- 4 Design memos: 350-364 1943-44
- 5 Design memos: 365-374 1944-45
- 6 Design memos: 375-384 1946-47
- 7 Design memos: 385-399 1947-49
- 8 Design memos: 400-401 1950

Box 228a

- 1 Experimental and Flight Test Center Manual
- 2 Experimental and Development Work July 1943
- 3 Index of all experimental project reports 1950-61
- 4 Technical Report - Anti-Icing 1935-41

- 5 Technical Report - Anti-Icing 1937-45
- 6 Technical Memorandums NACH No. 1027 August 1942
- 7 Technical Memorandums NACH No. 1028 September 1942
- 8 Technical Report - Anti-Icing 1946-48
- 9 Technical Report - Anti-Icing 1949-51
- 10 Technical Report - Anti-Icing 1945

Box 228b

- 11 Technical Report - Anti-Icing 1945
- 12-15 AF Technical Report No. 5676 1946-47
- 16 Technical Report - Anti-Icing 1950
- 17 Technical Report - Anti-Icing 1950

Box 228c

- 18 Aircraft Technical Note No. 172 1920
- 19 Technical Reports: Ballonet 1949-50
- 20 Technical Reports: Empennage 1945-52
- 21 Technical Reports: Engines 1950-52
- 22 Technical Reports: Free Balloons of Fortisan Fabric 1947
- 23 Technical Reports: Helium 1950-52
- 24 Technical Reports: Hydraulics 1952
- 25 Technical Reports: Illumination 1951

- 26 Technical Reports: Instruments 1947-52
- 27 Technical Reports: Masts 1943-51
- 28 Technical Reports: Mooring Masts 1943-51
- 29 Technical Reports: Mooring Masts 1943-51
- 30 Report: Summary of Airship Power Plant Experimentation 1944-46
- 31 Technical Report: Ordinance 1948-51
- 32 Technical Report: Mooring Gear
- 33 Technical Report: Propellers 1950-52
- 34 Technical Report: Sonar 1947-52
- 35 Technical Report: Suspensions 1945-52
- 36 Technical Report: Tensiometers 1950-51
- 37 Technical Report: Water Recovery 1948-50

Box 229

- 1 A Report to the Experimental Officers, U.S. Naval May 6, 1949 Airship Command, Lakehurst, NJ
- 2 Progress Report: Airship engines; Power plant 1949-50
- 3 Water Recovery for Airship Engine Exhaust Gases 1950-51
- 4 Recommended equipment process for taking tension 1950-51 reading in the ZPK type airships
- 5 Progress report: Improved steering controls: Mules 1950-51
- 6 Progress report: Airships 1950-53
- 7 Progress report: In-flight refueling kit 1951-52
- 8 Progress report: Artificial horizon (for instrument 1951-52 flying)

- 9 Progress report: Daytime dye marker 1951-52
- 10 Mechanical Ground Handling 1951
- 11 Progress report: ZP2K VHF Antenna Survey 1951-52
- 12 LTA-15 Airship Design Branch Specification 1951
for Fabric Envelope for "N" Type Airships
- 13 Progress report: Constant Tension Winch Mast 1951-52
- 14 Progress report: Sonar Body Handling Equipment 1951-53
- 15 Progress report: Maneuverability tests 1951
- 16 Progress report: Helium Manifolds 1951-54
- 17 ZP2K-40 Flight test with enlarged fins and autopilot 1951-53
- 18 Progress report: Electric Prop Pitch Settings 1951-52
- 19 Project Order: In-flight refuel kit tanks 1951-52
- 20 Progress report: Mooring Mast Tractor 1952
- 21 Progress report: Fouling of Long Lines 1952
- 22 Progress report: Aluminum Alloy Battens on ZP2K 1952-55
- 23 Progress report: UHF Prototype Evaluation 1952
- 24 Progress report: N Ship Docking Trials 1952-54
- 25 Progress report: Rip Panel Investigation 1953-54
- 26 Engine Power: Anti-Mine Warfare 1954
- 27 ZPG-2 Airship, Landing Gear, Shimmy Damper 1954
Evaluation
- 28 MK-3 Life vest evaluation 1954-55

Box 230a

- 1 Snow removal 1935
- 2 Project No. 10 Airship Camouflage 1935
- 3 Project #16 - Water Ballast Heating Equipment for the 1935
Los Angeles
- 4 Project #1A - Water Ballast pick-up drogue K-2 1938
- 5 Fin Suspension Patches 1939
- 6 Lakehurst Project: Fin suspension patches 1939

Box 230b

- 7 Project #1A - Ballast water pick-up drogue - K2 1940
- 8 Project #2 - Snow Removal 1941
- 9 Experimental Equipment for counter measures 1941
magnetic mines
- 10 Test of Arresting Gear for Airship 1943
- 11 Superheat Control for Non-Rigid Airships 1943
- 12 A & R Tests of the K-19 Airship Nose Battens 1943
After 11 months of Service
- 13 Report of Test of Seawater Pickup Pump - Gear Pump 1943
with Paddle drum Located on Axis Shaft
- 14 Transoceanic Air Cargo 1944
- 15 Mark 53 Bomb Rack 1944
- 16 Water and Mooring - Sea Anchors 1944
- 17 Dura-Seal charts, maps, and documents 1944
- 18 Study of Airship Fire Hazards 1944
- 19 ZNP Camouflage of Airships Against the Sky 1944

- 20 Report on Tests of Mark 53 Bomb Rack 1944
- 21 Endurance Run of Hau-13BL Homelite Blower 1944
- 22 Homelite Blower 1944
- 23 Technical Report: Airship Exhaust System 1944
- 24 Extension of Hat 1944
- 25 Study of Interchange of Hat and Turret Positions 1944
- 26 Power and Performance of the NDRC Reel 1944
- 27 Power and Performance of Reel, C-5, USAAF 1944
- 28 Power and Performance of Winch, Eclipse, #1 Sample 1944
- 29 Methods for Towing Noisemaker 1944
- 30 ZNP Camouflage Scheme - Report of Test 1944
- 31 Power and Performance of U.S.S. Los Angeles Reel 1944
- 32 Test Flight No. 3 and No. 4 on Project Warbler 1944
- 33 Fifth Flight of Project Warbler 1944
- 34 Sixth Flight of Project Warbler 1944
- 35 Development and Installation of Mount for Browning 1944
Automatic Rifle
- 36 Structural Supports, Outside Racks K Airships 1944
- 37 ZNPK Service Test of NEA-3 Engine-Driven Generators 1944
- 38 K-Airship Heavy Ordnance Projectile Stowage 1944
- 39 Hatch Cover, Plywood, Bomb Bay 1944
- 40 NRL Towed Hydrophone 1944
- 41 Power and Performance of Eclipse Winch 1944
- 42 Wheel Shimmy 1944

- 43 Bomb Sight 1944
- 44 Power and Performance of Eclipse Winch, Test #3 1944
- 45 Control Cable Tensions in an L-Ship 1944
- 46 Bomb Bucket Type Seawater Pickup 1944
- 47 Control Cable Tensions in K-Ship, Part I 1944
- 48 Control Cable Tensions in K-Ship, Part II 1944
- 49 Long Line Boxes, K-78, As Re-installed 1944
- 50 Use of Reflector in Blind Landing 1944
- 51 Sea Water Ballast Stowage 1944
- 52 Control Cable Tensions in L-type and K-type Airships 1944
- 53 Study of Airship Fire Hazards 1944
- 54 Nose Attachment to Horizontal Fins 1944
- 55 Bridle Towing 1944
- 56 Towing Loaded Rubber Life Raft from K-type Airship 1944
- 57 Cylinder Extension and Upper Cone 1944
- 58 MK. VI M.A.D. Servicing equipment 1944
- 59 Test of K-type Airship Fuel System with Two 1944
Additional Fuel Tanks
- 60 Automatic Electric Floating Lantern 1944
- 61 DI-40497 Leak Detector 1944
- 62 Belly Mooring 1944
- 63 Ballonet Air System Filters 1944
- 64 Report on the Development of a Tape Finger Patch 1944
Suitable for use on Airships to be Operated in Tropical Climates

- 65 NEA-3 Generator Installation Study 1944
- 66 Army Searchlight PSL-1, K-Type Mount 1944

Box 230c

- 67 Bridle Towing 1944
- 68 Report of Investigation of Reflection Reducing Coatings 1944 for Plexiglas Windows on Airships
- 69 Test Data Memorandum Naval Airship Experimental 1944 Laboratory
- 70 Report of Investigation of Reflection Reducing Coatings 1944 for Plexiglas Windows on Airships
- 71 Modification of the Mark 53 Bomb Rack 1944
- 72 Odograph 1944
- 73 Shimmy Test of Landing Gear with 9" Caster 1944
- 74 Ballonet System Air Filters 1944
- 75 Preliminary Report on Bow Mooring Experiment 1944
- 76 Preliminary Report on Bow Mooring Experiment 1944
- 77 Test Data Memorandum Naval Airship Experimental 1944 Laboratory
- 78 Test Data Memorandum Naval Airship Experimental 1944 Laboratory
- 79 Test of Heavy Take-off Run of K-Type Airship with 1944 Propellers set at 21 degree Pitch
- 80 Line Retrieving, Yaw and Short Lines 1944
- 81 Test Data Memorandum Naval Airship Experimental 1944 Laboratory
- 82 Captive Balloon Endurance 1944

- 83 Test Data Memorandum Naval Airship Experimental 1944 Laboratory
- 84 Battery Searchlight 1944
- 85 Test Data Memorandum Naval Airship Experimental 1944 Laboratory
- 86 Test Data Memorandum Naval Airship Experimental 1944 Laboratory
- 87 Test Data Memorandum Naval Airship Experimental 1944 Laboratory
- 88 Project #1A, Ballast Water Pick-up Drogue K-2 1944
- 89 Test of B-3 Gyro Drift Meter on K-Type Airship 1944
- 90 Life Raft Ejection - Evaluation of Methods 1944
- 91 Life Raft Stowage 1944
- 92 Report on Homelite Blowers 1944
- 93 Report on Airship Lighting 1944
- 94 Ballonet System Air Filters 1944
- 95 Equipment Stowage 1944
- 96 Service Test of Andover Model V-32 APP, TDM 77 1944
- 97 Report on Scatter Bomb Clusters 1944
- 98 Air Helium Tie-off 1944
- 99 Effect of Admission of Air Into Helium 1944

Box 231a

- 1 Report on Airplane Launching 1944
- 2 Test of Radar Ground Speed Calculator 1944

- 3 Power System 1944
- 4 Study of Airship Fire Hazards 1944
- 5 Aerodynamic Brakes 1944
- 6 Carburetor Intake Filters 1944
- 7 Report on Airplane Launching 1944
- 8 Elevator Balancing Bungee 1944
- 9 Airship Rescue 1944
- 10 Airship Car Window Glare Reduction 1944
- 11 Experimental Barrage Balloons 1944
- 12 Car Window Cleaning 1944
- 13 Equipment Stowage 1944
- 14 ZNP Top Lights 1944
- 15 CK-12-44 Report on Tests of Rocket Illuminating
Float Flares 1944
- 16 CK-13-44 Report on Tests of Aircraft Float Lights 1944
- 17 Airship Lighting 1944
- 18 Test of Radar Scope Camera 1944
- 19 Service Test of Lawrence Model 20A Auxiliary Plant 1945
- 20 Scatter Bomb Clusters of Armour Research Foundation 1945
Design
- 21 Airship Rescue 1945
- 22 Electrical Power System for E-Type Airship 1945
- 23 Stern Opening 1945
- 24 Radar Test of Inflated paper Balloon - Condition, Repair, 1945
Inflation and Flight of Balloons

- 25 Mark 51 Bomb Rack Strength 1945
- 26 Study of Airship Fire Hazards 1945
- 27 Radar Hat Up, Landing Wheel Down (Secured), Aft 1945
Door Secured - Indicating Light - Safety Device
- 28 Test of Resuscitation Devices 1945
- 29 Installation of Model AN/APX-8 Aircraft IFF Equipment 1945
- 30 Equipment Stowage 1945

Box 231b

- 31 K-Type Airship Envelope Packing 1945
- 32 Bendix Automatic Pilot (Blimp Steerer) 1945
- 33 Correction of Leakage at Fuel Dump Valve 1945
- 34 An Investigation to Determine Anti-Icing Requirements 1945
of the K-Type Airship in Flight
- 35 Airship Loud Speaker Systems 1945
- 36 Loran Equipment 1945
- 37 Mount of Mark 2 Astro Compass 1945
- 38 Equipment Stowage 1945
- 39 Universal Reel 1945
- 40 Sights and Magazines for Browning Automatic Rifles 1945
in K-Type Airships
- 41 Preliminary Memorandum on the Sonic Airspeed 1945
Indicator Restricted
- 42 Installation and Test of Model AN/APA-12 Radar 1945
Sector Scan Attachment for K & M Type Airships

- 43 Operating Data Manual: Preliminary Issue for 1945
Criticism
- 44 Droppable Fuel Tanks 1945
- 45 Fatigue Test on Bow Mooring Assembly 1945
- 46 Test of Aperiodic Compass 1945
- 47 Test of Magnesium Fuel Tanks 1945
- 48 Operating Characteristics, NEA-2 and NEA-3 Generators 1945
- 49 Test of Two-Bladed Wooden Propellers on P&W Engined 1945
K-Type Airships
- 50 Flare Chute for Use with MAD 1945
- 51 Development of .50 Bang Link Salvage Bag 1945
- 52 Caliber .30 Bang with Ball and Socket Mount 1945
- 53 Continuous Ammunition Deed 1945
- 54 Bomb Rack Swivel 1945
- 55 Study of Airship Fire Hazards 1945
- 56 Liquid Helium Transportation 1945
- 57 Technical Report: Fabric Deterioration 1945
- 58 Conversion of the Old Helium Company Purification 1945
Plant, NAS Lakehurst, From Air to Nitrogen-Vacuum Cycle
- 59 Design Data and Specification for a Charcoal 1945
Purification Plant for the NAS, Lakehurst Purification Plant
- 60 Retrieving Yaw and Short Lines 1945
- 61 Finger and Fan Patches 1945

Box 231c

- 62 Suitability of Fluxgate and Gyrosyn Compasses for 1945 Airships
- 63 Ballonet Automatic Valving 1945
- 64 Airship Galley Equipment and Commissary Supplies 1945
- 65 Three-Phase Airship Electrical System 1945
- 66 Installation and Test of Airborne Radar Type AN/APS-15 1945
- 67 Test Spinners and Cuffs on XM-1 Airship 1945
- 68 Cowl Flaps XM-1 Engines 1945
- 69 MAD Suspended Heads - Dual Towed Birds 1945
- 70 Controllable Pitch Propellers 1945
- 71 Non-rigid Airship Docking Cradle, Type B 1945
- 72 Automatic Range Scale Indicator (Repeater) with 1945 Focus and Brilliance Controls for the Remote PPI Scope, Used with AN/APS-2A or 2D Radar Equipment
- 73 Test of Western Electric Loud-Speaker 1945
- 74 Moffett Field Design - Carburetor Air Preheat Valve 1945
- 75 MAD Suspended Heads - Single Towed Bird 1945
- 76 Wax Coating of Airships 1946
- 77 Envelope Reflection Reduction 1946
- 78 Emergency Release - Exit Doors 1946
- 79 Investigation of New Power Plants 1946
- 80 Retrieving Handling Line Pendants 1946
- 81 Aerial Pathfinder, Device 12-BG 1946
- 82 Sheet Aluminum Alloy Covering For Topsides of 1946 Horizontal Fins

- 83 Retrieving Yaw Lines on N-Type Airship 1946
- 84 Automatic Pilots - General Electric Model 2CJ1A1 1946
- 85 Hydraulic Power Investigation 1946
- 86 Soundproofing and Shock Mounting 1946