

LIST OF
APPLICABLE PUBLICATIONS
P-82E
AIRCRAFT AND EQUIPMENT

This Technical Order lists current publications applicable to P-82E aircraft up to and including those contained in T.O. No. 00-1B dated 1 March 1947.

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LIST OF REVISED PAGES ISSUED

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For complete listing of available material and details of distribution see Naval Aeronautics Publications Index, NavAer 00-500.

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PREFACE

1. CONTENTS.

This Handbook lists publications applicable to P-82E Model Aircraft, engines, accessories, and equipment. Informative publications as well as those requiring compliance have been included and appropriately identified herein.

2. PURPOSE.

The purpose of this list is to enable concerned personnel to select and become familiar with publications pertinent to P-82E Model Aircraft and eliminate the need for compilation of similar data by individual Service Activities, including lists for checking compliance with Technical Orders.

3. ARRANGEMENT.

a. Publications listed have been arranged numerically under classification headings in a manner corresponding to the collective order employed in T. O. No. 00-1, Numerical Index of Technical Publications. Supplementary data have been provided to denote the type of each publication, the date, the time or place for compliance, the form entry required, periodic inspection time and, whenever possible, the serial numbers of aircraft affected. Data pertinent to the publications listed have been arranged in columns for convenient reference.

b. When publications establish periodic inspections which supplement the basic inspections contained in Handbooks, the time for such periodic compliance has been provided under the "Inspection - Periodic" column. All entries in this column should be interpreted to mean that periodic inspection requirements are contained in the listed Technical Order and that summaries of the instructions are to be included in the appropriate aircraft Inspection and Maintenance Guide.

c. Frequently an item of Government Furnished Equipment (GFE) is manufactured by several contractors and covered by separate publications in different subseries of the Technical Order System. In such cases, when the identity of the manufacturer of the equipment installed in an Aircraft model has not been determined, all technical publications related to such equipment have been listed in their proper numerical order. When the identity of the manufacturer of the equipment installed in the production aircraft model has been determined, such publications as relate to that contractor's equipment are listed with a reference to other contractors' Technical Order sub-

series. The latter references are provided to cover the possible subsequent installation of interchangeable equipment.

4. SYMBOLS AND ABBREVIATIONS.

a. Distinctive symbols and letters have been used in the T. O. TYPE column to indicate the various types of publications listed. Short routine Technical Orders are either informative or compliant in content, and are identified herein with the letters "I" (Information) and "R" (Compliance). The letter "H" denotes Handbooks.

b. Abbreviations have been used in the column "ACFT USAGE" (Aircraft usage) to denote the extent to which listed publications affect P-82E aircraft. For example, "ALL" indicates applicability to all aircraft, "Ltd" to a limited Number of aircraft and "U" to an undetermined number of aircraft. When a publication affects only a limited number of aircraft, serial numbers have been listed immediately below the title.

c. The following Key provides means for interpreting the symbols, letters and abbreviations used in the third and fourth columns of the listings:

KEY

H	Handbook
I	Informative
R	Routine Compliance
#	As Soon As Practicable
/	As Soon As Possible
†	Immediate Attention
X	Immediate Action
Ltd	Limited
U	Undetermined

5. MAINTENANCE OF LIST.

This list will be revised or reissued as necessary. Space has been provided between subseries of publications for entry of publications received after the compilation date shown on the title page.

NOTE Comments, corrections, and suggestions to improve this publication will be submitted to the:

Commanding General
Air Materiel Command
Wright Field
Dayton, Ohio

ATTN: Maintenance Data Section, TSMDA2

LIST OF APPLICABLE PUBLICATIONS—P-82E

PUBLICATIONS				MODIFICATION		INSPECTION
NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC

INDEXES AND PUBLICATIONS OF A GENERAL NATURE**INDEXES**

00-1	Numerical Index of Technical Publications		H			
00-4	Numerical Index of Confidential Publications		H			

GENERAL PROVISIONS

00-5-1	Explanation of Technical Order & Stock List System (15 Oct 46)		I			
00-5-1A	Explanation of Technical Order & Stock List System (28 Jan 47)					
00-5-2	Distribution of Technical Publications & Confidential Orders (25 Jul 46)		H			

INSPECTION MANUALS

00-15-1	AAF Supply & Maintenance Inspection Manual (15 Aug 44)		H			
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VISUAL INSPECTION SYSTEM

00-20A	AAF Aircraft & Related Airborne Equip Inspection & Maint System (Rev 1 March 47)		H			
00-20A-2-P82E	Aircraft Inspection & Maintenance Guide for P-82 Series (Rev 1 Nov 46)					

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PUBLICATIONS		MODIFICATION		INSPECTION		
NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
MISCELLANEOUS						
00-25-1	Changes & Mod of Aeronautical Equip (9 Oct 43)		I			
00-25-2	Eng Ovrhl Facilities -- Localizing & Specializing (15 Jan 46)		I			
00-25-4	Aircraft Maint Procedure & Ovrhl of Eng (27 Jun 45)		R	60B	Depot	
00-25-4C	Aircraft Maint Procedure & Ovrhl of Eng (17 Jul 46)		R	60B		
00-25-6	Take-off & Landing Precautions (20 Aug 44)		I			
00-25-8	Transferred Aircraft Serviceability Including Removal from Storage & Excess & Surplus Aircraft (29 Jan 47)		I			
00-25-11	Accessories & Associated Equip -- Localizing & Specializing Ovrhl at Area ATSC'S (5 Jan 46)		I			
00-25-20	Service Bulletins -- Manufacturer's Compliance With (25 Sep 44)		I			
00-25-21	Use of Parts from Disabled Airplanes (23 Mar 42)		I			
00-25-30	Unit Costs of Aircraft & Eng (1 Aug 45)		I			
00-25-42	Drawing Books -- Printed, Explanation and Numbering System (5 Jul 44)		I			
00-25-45	Base & Depot Echelons of Maint of Equip & Accessories in US (17 Sep 46)		I			
00-25-48	Priority Return & Repair of Critical Assys or Accessories (1 Feb 45)		I			
00-25-49	Parts -- Unsatisfactory or Defective, Procedure for Furnishing to Manu- facturers (10 Mar 45)		I			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
MISCELLANEOUS (Cont)						
00-25-52	Preparation & Distribution of Serv News Periodicals by AAF Con- tractors & the Requisitioning of Such Periodicals by AAF Activities (23 Jun 45)		I			
00-25-53	Determination of Economical Repair Status of Aircraft (15 Jul 46)		I			
00-25-53A	Determination of Economical Repair Status of Aircraft (1 Jul 46)					
00-25-56	Check & Test of AAF Assy & Acces- sories (25 Jul 45)					
00-25-58	"Step" & "Optimum CG" (3 Apr 46)		I			
KITS AND SETS OF EQUIPMENT						
00-30-1	Preassembled 00-30 T. O. Kits (15 Apr 45)		I			
00-30-1A	Bi-Monthly Summary of Changes in the 00-30 Ser T. O.'s (1 Jan 47)					
00-30-9	Set -- Air Repair Squadron (Air Depot) (2 Apr 45)		I			
00-30-13	Set -- Squadron Field Shop -- Maint & Serv (19 Jan 45)		I			
00-30-17-2	Set -- Portable Welding (13 Jun 45)		I			
00-30-19	Set -- Tactical Squadron Engineering (Basic) (18 Jan 45)		I			
00-30-19B	Set -- Tactical Squadron Engineering (Fighter) (18 Jan 45)					
00-30-32-2	Kit -- Aircraft Electrician (16 Nov 44)		I			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
KITS AND SETS OF EQUIPMENT (Cont)						
00-30-33-1	Kit -- Aircraft Inspector (30 Apr 45)		I			
00-30-37	Kit -- Air Message (30 Aug 44)		I			
00-30-39-1	Kit -- Carpenter (25 Nov 43)		I			
00-30-41	Kit -- Clothing & Equip, Flyer's (21 Nov 46)		I			
00-30-52	Kit -- Machinist (13 Aug 43)					
00-30-54-1	Kit -- Apprentice-Mechanic (31 Oct 44)		I			
00-30-55-4	Kit -- Mechanic, Armorer (19 Jul 45)		I			
00-30-56-4	Kit -- Eng Mechanic (19 Oct 45)		I			
00-30-57-2	Kit -- Instrument Mechanic (18 Jul 45)		I			
00-30-58-2	Kit -- Propeller Mechanic (31 Dec 44)		I			
00-30-59	Kit -- Mechanic, Radio & Radar (5 Sep 46)		I			
00-30-60-3	Kit -- Metal Worker (17 Jul 45)		I			
00-30-63-1	Kit -- Navigation, Pilot (4 May 45)		I			
00-30-66	Kit -- Painter (13 Aug 43)		I			
00-30-69-1	Set -- Squadron (See 00-30-1A) (29 Dec 44)		I			
00-30-71-2	Set -- Tactical Squadron Tool (See 00-30-1A) (22 Jan 45)		I			
00-30-73	Kit -- Welder (22 Oct 43)		I			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
KITS AND SETS OF EQUIPMENT (Cont)						
00-30-105	Set -- Eng Ovrhl (30 Mar 45)		I			
00-30-105A	Set, Special Tools & Fixtures for Overhaul -- V-1710 Allison Engines (31 Jan 44)		I			
00-30-105D	Set, Special Tools & Fixtures for Ovrhl -- Carb (22 Feb 45)		I			
00-30-105E	Set, Special Tools & Fixtures for Ovrhl -- Magnetos (16 May 45)		I			
00-30-105F	Set, Special Tools & Fixtures for Ovrhl -- Pumps (1 Sep 42)		I			
00-30-105G	Set, Special Tools & Fixtures for Ovrhl -- Generators (15 May 45)		I			
00-30-105J	Set, Special Tools & Fixtures for Ovrhl -- Energizers (15 Mar 43)		I			
00-30-105K	Set, Special Tools & Fixtures for Ovrhl -- Generator Control Panels (3 Sep 42)		I			
00-30-105L	Set, Special Tools & Fixtures for Ovrhl Starters (4 Apr 45)		I			
00-30-108-2	Set -- Radar -- Squadron (2 Jul 45)		I			
00-30-110	Set -- Engineering & Serv Squadron Tool (15 May 45)		I			
00-30-113	Kit -- Subdepot -- Base Maint, Air- craft Electrician (28 Aug 45)		I			
00-30-114	Kit -- Subdepot -- Base Maint, Air- craft Eng Mechanic (28 Aug 45)		I			
00-30-115	Kit -- Subdepot -- Base Maint, Air- craft Instrument Mechanic (28 Aug 45)		I			
00-30-116	Kit -- Subdepot -- Base Maint Air- craft Mechanic (17 Jul 45)		I			

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KITS AND SETS OF EQUIPMENT (Cont)						
00-30-117	Kit -- Subdepot -- Base Maint, Painter (28 Aug 45)		I			
00-30-118	Kit -- Subdepot -- Base Maint, Air- craft, Sheet Metal Worker (28 Aug 45)		I			
00-30-119	Kit -- Base Maint, Aircraft Welder (28 Aug 45)		I			
00-30-122	Kit -- Subdepot Machinist (30 Jul 43)		I			
00-30-123	Kit -- Subdepot Mechanic Helper (23 Aug 43)		I			
00-30-124	Kit -- Prop Mechanic (19 Aug 43)		I			
00-30-127-2	Kit -- Subdepot -- Mechanic, Serv Squadron (16 Nov 44)		I			
00-30-137	Set -- Boresighting (16 Jul 46)		I			
00-30-156	Kit -- Testing, Oxygen (Aircraft) (2 Jul 46)		I			
00-30-157-1	Set -- Oxygen System Maint (20 Jul 45)		I			
00-30-158	Set -- Oxygen Mask Maint (See 00-30-1A) (12 May 44)		I			
00-30-159	Kit -- Detachable Hose Fittings Tool (2 Jul 43)		I			
00-30-160	Set -- Station Airplane Maint (27 Jun 45)		I			
00-30-163	Set -- Aircraft Jack (28 Dec 45)		I			
00-30-177	Set -- Aircraft Towing Bars (5 Oct 45)		I			
00-30-178	Set -- Acrylate & Cellulose Acetate Repair (See 00-30-1A) (26 Aug 44)		I			

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KITS AND SETS OF EQUIPMENT (Cont)						
00-30-180-1	Set -- Aircraft Lubrication (See 00-30-1A) (8 Aug 44)		I			
00-30-181	Set -- Recognition Training (20 Feb 46)		I			
00-30-186	Kit -- Utility (1 Aug 44)		I			
00-30-206A	Set -- Tool & Sling, Special, Eng (16 Sep 46)		I			
00-30-206B	Set -- Tool & Sling, Special, Propeller (16 Sep 46)		I			
00-30-206C	Set -- Tool & Sling, Special, Air- frame (16 Sep 46)		I			
00-30-208	Kit -- Camera Technician (1 Mar 45)		I			
00-30-209	Set -- Squadron Photo Tool (16 May 46)		I			
00-30-210	Set -- Photographic Equip Repair (15 Jun 46)		I			
00-30-212	Kit -- Fuel Cell Repair (15 Mar 45)		I			
00-30-214	Kit -- Hyd Specialist (20 Mar 45)		I			
00-30-217	Set -- Squadron Tool Repair (Air Depot Group) (12 Apr 45)		I			
00-30-249	Kit -- Flying Sun Glasses Repair & Adjustment (1 Mar 46)		I			
00-30-306	Set -- Base Communications Maint Shop (27 Jun 45)		I			
00-30-307	Kit -- Repairman Communication Shop (27 Jun 45)		I			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
KITS AND SETS OF EQUIPMENT (Cont)						
00-30-308	Set -- Base Maint, Inspection Section (20 Jun 45)		I			
00-30-309	Set -- Base Maint, Engine Build-Up & Change Section (21 Jun 45)		I			
00-30-314	Set -- Base Maint -- Armament Section (7 Jul 45)		I			
00-30-316	Set -- Base Maint, Reclamation Section (25 Jun 45)		I			
00-30-318	Set -- Base Maint, Aircraft Repair Section (25 Jun 45)		I			
00-30-319	Set -- Base Maint, Instrument Section (27 Jun 45)		I			
00-30-320	Set -- Base Maint, Electrical & Battery Section (25 Jun 45)		I			
00-30-321	Set -- Base Maint, Hyd Section (21 Jun 45)		I			
00-30-322	Set -- Base Maint, Machine Shop Section (25 Jun 45)		I			
00-30-326	Set -- Base Maint, Welding & Black- smith Section (27 Jun 45)		I			
00-30-327	Set -- Base Maint, Rubber Repair Section (20 Jun 45)		I			
00-30-328	Set -- Base Maint, Sheet Metal Section (27 Jun 45)		I			
00-30-329	Set -- Base Maint, Propeller Section (28 Jun 45)		I			
00-30-330	Set -- Base Maint, Aircraft Radiator & Cooler Repair Section (27 Jun 45)		I			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
KITS AND SETS OF EQUIPMENT (Cont)						
00-30-331	Set -- Base Maint, Plastics Section (27 Jun 45)		I			
00-30-332	Set -- Base Maint, Tubing & Cable Section (27 Jun 45)		I			
00-30-333	Set -- Base Maint, Electro Plating Section (20 Jun 45)		I			
00-30-334	Set -- Base Maint, Heat Treating Section (27 Jun 45)		I			
00-30-337	Set -- Base Maint, Hydrostatic Section (20 Jun 45)		I			
00-30-338	Set -- Base Maint, Special Eng & Propeller Tool (27 Jun 45)		I			
00-30-343	Kit -- Repairmen, Ovrhl, Carb, Air- plane (1 Aug 46)		I			
00-30-344	Kit -- Repairman, Ovrhl, Accessories, Electrical, Airplane & Eng (1 Aug 46)		I			
00-30-345	Kit -- Mechanic, Ovrhl, System, Hyd, Airplane (1 Aug 46)		I			
00-30-346	Kit -- Mechanic, Ovrhl, Airplane (1 Aug 46)		I			
00-30-350	Kit -- Mechanic, Ovrhl, Armament, Airplane (1 Aug 46)		I			
00-30-351	Kit -- Repairman, Ovrhl, Motor, Electric (1 Aug 46)		I			
00-30-353	Kit -- Foundryman (1 Aug 46)		I			
00-30-354	Kit -- Repairman, Ovrhl, Equip Hydrostatic, Airplane (1 Aug 46)		I			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
KITS AND SETS OF EQUIPMENT (Cont)						
00-30-356	Kit -- Mechanic, Ovrhl, Tubing & Conduit (1 Aug 46)		I			
00-30-357	Kit -- Mechanic, Ovrhl, Wheel & Brake, Airplane (1 Aug 46)		I			
00-30-360	Kit -- Mechanic, Ovrhl, Instruments, Airplane (1 Aug 46)		I			
00-30-362	Kit -- Rebuilder, Tire (1 Aug 46)		I			
00-30-366	Set -- Tool Supply & Issue, Local (1 Aug 46)		I			
00-30-368	Set -- Ovrhl, Equip, Communications (1 Aug 46)		I			
00-30-369	Set -- Reconditioning, Basic, Cylinder (1 Aug 46)		I			
00-30-369A	Set -- Finishing, Cylinder, Eng, Air- plane (1 Aug 46)		I			
00-30-369B	Set -- Plating, Cylinder, Eng, Air- plane (1 Aug 46)		I			
00-30-369C	Set -- Preparation, Reconditioning, Cylinder, Eng, Airplane (1 Aug 46)		I			
00-30-371	Set -- Ovrhl, Basic, Eng, Airplane (1 Aug 46)		I			
00-30-371A	Set -- Block Test, Eng, Airplane (1 Aug 46)		I			
00-30-371B	Set -- Ovrhl, Cylinder, Eng, Airplane (1 Aug 46)		I			
00-30-371C	Set -- Disassemble & Cleaning, Eng, Airplane (1 Aug 46)		I			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
KITS AND SETS OF EQUIPMENT (Cont)						
00-30-371D	Set -- Final Assembly, Eng, Air- plane (1 Aug 46)		I			
00-30-371E	Set -- Repair, Parts, Eng, Airplane (1 Aug 46)		I			
00-30-371F	Set -- Rejects, Eng, Airplane (1 Aug 46)		I			
00-30-371G	Set -- Sub-Assy, Eng, Airplane (1 Aug 46)		I			
00-30-372	Set -- Maint, & Inspection, Flight Test (1 Aug 46)		I			
00-30-379	Set -- Reclamation, Airplane (1 Aug 46)		I			
00-30-380	Set -- Maint, Equip, Shop, Basic (1 Aug 46)		I			
00-30-380A	Set -- Maint, Equip, Shop, General (1 Aug 46)		I			
00-30-380B	Set -- Maint, Equip, Shop, Utilities, (1 Aug 46)		I			
00-30-410	Set -- Training, Combat Crew, Fighter (13 Jul 45)		I			
00-30-429	Set -- Training, Individual, Machinist, Airplane (1 Sep 45)		I			
00-30-430	Set -- Training, Individual, Mechanic, Airplane & Eng (11 Oct 45)		I			
00-30-446	Set -- Training, Individual, Mechanic, Electric, Airplane (19 Sep 45)		I			
00-30-451	Set -- Training, Individual, Mechanic, Hyd, Airplane (11 Oct 45)		I			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
KITS AND SETS OF EQUIPMENT (Cont)						
00-30-484	Set -- Training, Individual, Mechanic, Instrument, Airplane (6 Aug 45)		I			
00-30-489	Set -- Training, Individual, Mechanic, Power-Plant, Airplane, Specialized (Allison) (20 Sep 45)		I			
00-30-490	Set -- Training, Individual, Mechanic, Power Plant, Airplane General (9 Aug 45)		I			
00-30-498	Set -- Training, Individual, Mechanic, Propeller, Airplane (7 Aug 45)		I			
00-30-499	Set -- Training, Individual, Worker, Sheet Metal, Airplane (10 Sep 45)		I			
00-30-501	Set -- Training, Individual, Repairman, Supercharger (13 Sep 45)		I			
00-30-512	Set -- Training, Individual, Welder, Airplane (9 Aug 45)		I			
00-30-515	Set -- Training, Individual, Mechanic, Radio, General (11 Oct 45)		I			
00-30-528	Set -- Training, Individual, Mechanic, Radar, General (1 Sep 45)		I			
00-30-529	Set -- Training, Individual, Mecnanic, Radar, IFF (25 Aug 45)		I			
00-30-611	Set -- Ovrhl, Carb, Airplane (1 Aug 46)		I			
00-30-650	Set -- Shop, Machine, Air Depot (1 Aug 46)		I			
00-30-651	Set -- Installation & Assy, Equip, Associated, Airplane (1 Aug 46)		I			
00-30-652	Set -- Blacksmith & Foundry (1 Aug 46)		I			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
KITS AND SETS OF EQUIPMENT (Cont)						
00-30-653	Set - Plating, General (1 Aug 46)		I			
00-30-654	Set -- Miscellaneous, Ovrhl, Airplane (1 Aug 46)		I			
00-30-655	Set -- Welding & Heat Treating (1 Aug 46)		I			
00-30-657	Set -- Fabrication & Repair, Acrylate & Cellulose Acetate (1 Aug 46)		I			
00-30-658	Set -- Ovrhl, Metal Tanks & Radiator (1 Aug 46)		I			
00-30-660	Set -- Ovrhl, Tubing & Cable (1 Aug 46)		I			
00-30-661	Set -- Ovrhl, Armament, Airplane (1 Aug 46)		I			
00-30-662	Set -- Installation & Assy, Miscellaneous, Airplane (1 Aug 46)		I			
00-30-665	Set -- Ovrhl, System, Hyd, Airplane (1 Aug 46)		I			
00-30-666	Set -- Ovrhl, Instrument, Airplane (1 Aug 46)		I			
00-30-668	Set -- Ovrhl, Propeller (1 Aug 46)		I			
00-30-669	Set -- Ovrhl, Wheel & Brake, Airplane (1 Aug 46)		I			
00-30-670	Set -- Disassembly & Cleaning, Airplane (1 Aug 46)		I			
00-30-671	Set -- Installation & Assy, Eng, Airplane (1 Aug 46)		I			
00-30-672	Set -- Maint, Bearing, Airplane (1 Aug 46)		I			

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PUBLICATIONS		MODIFICATION		INSPECTION		
NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
KITS AND SETS OF EQUIPMENT (Cont)						
00-30-673	Set -- Fabrication & Repair, Sheet Metal (1 Aug 46)		I			
00-30-675	Set -- Rigging (1 Aug 46)		I			
00-30-676	Set -- Production, Crystal (1 Aug 46)		I			
00-30-677	Set -- Ovrhl, Equip, Hydrostatic, Airplane (1 Aug 46)		I			
00-30-679	Set -- Ovrhl, Accessories, Electrical, Airplane (1 Aug 46)		I			
00-30-681	Set -- Repair, Rubber, Air Depot (1 Aug 46)		I			
00-30-682	Kit -- Inspector, Equip, 4th Echelon (1 Aug 46)		I			
00-30-685	Kit -- Repairman, Rubber (1 Aug 46)		I			
GENERAL COMMUNICATIONS EQUIPMENT KITS AND SETS						
00-30A-1	Kits & Sets -- General (23 Jul 45)		I			
00-30AC-1	Kit -- Radio (Squadron, Group, Base & Depot) (23 Jul 45)		I			
00-30AC-2	Kit -- Radio (Squadron, Group, Base & Depot) (1 Aug 45)		I			
00-30AF-1	Kit -- Radar (Squadron, Group, Base & Depot) (23 Jul 45)		I			
00-30AF-2	Kit -- Radar, Squadron (Used with T. O. No. 00-30-108-2) (15 May 45)		I			

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PUBLICATIONS				MODIFICATION		INSPECTION
NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
SUPPLY						
00-35A-1	Classification -- AAF Equip & Supplies (6 Feb 46)		I			
00-35A-2	Fuel & Oil Price Lists & Locations -- Aircraft (1 Jul 46)		I			
00-35A-6	Part Numbers & Nomenclature (15 Aug 46)		I			
00-35A-8	Stock Number System -- Air Forces (15 Aug 46)		I			
00-35A-12	Standard Drawings List & Part Number Classification -- AN & AAF (20 Jun 45)		I			
00-35A-15	Parts Kit T. O. Compliance (3 Sep 46)		I			
00-35A-27A	Consolidated Catalog for Obsolete Equip & Materials Vol I, 1944 (Rev 27 Aug 46)		H			
00-35A-27B	Consolidated Catalog for Obsolete Equip & Materials Vol II, 1945 (Rev 24 Apr 46)		H			
00-35A-27C	Catalog for Obsolete Equip & Materials Vol III, 1946 (30 Jan 46)		H			
BLANK FORMS AND REPORTS						
00-35D-263C	Aircraft Checker's Report -- AAF Form 263C (15 Mar 46)		I			
INTERCHANGEABILITY AND CROSS REFERENCE CHARTS						
00-45-1	Accessories for Airplanes -- Engines (1 Jul 46)		H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
INTERCHANGEABILITY AND CROSS REFERENCE CHARTS (Cont)						
00-45B-1	Antifriction Bearings for Aircraft (15 Apr 46)		H			
00-45C-1	Components of Aircraft -- Accessories (15 Mar 45)		H			
00-45S-1	Aircraft Structures (10 May 45)		H			
ARCTIC, DESERT AND TROPIC PUBLICATIONS						
00-60-5	Color Markings -- Indicating Conformance with Extreme Temperature Requirements (18 Jan 45)		I			
00-60A-1	Aircraft Assigned to or to Pass Through Arctic Theaters -- Checking for Winter- ization (26 Jun 45)		R			
00-60B-1	Arctic Oper Instr (14 Jan 46)		H			
00-60C-1	Desert Aircraft Maint (30 Oct 43)		H			
UR DIGEST						
00-65- (Ser)	UR Digest		H			
QUALITY CONTROL						
00-100-3	Decalcomanias -- Use on Ovrhl Equip (4 May 45)		I			
00-100A- 02-1	Aircraft Eng Inspection & Quality Con- trol During Ovrhl (10 Jul 45)		H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE
					PERIODIC
QUALITY CONTROL (Cont)					
00-100A- 02-2	General Inspection Standards for Aircraft Reciprocating Eng Parts During Ovrhl (15 Oct 45)		H		
AIRCRAFT AND MAINTENANCE PARTS					
GENERAL					
01-1-1	Cleaning -- of Aeronautical Equip (5 Mar 47)	All	I		
01-1-2	Corrosion -- Treatment for Airplanes (16 Jul 45)	All	R		25 Hr
01-1-2A	Corrosion Treatment for Airplanes (24 Sep 45)				
01-1-6	Submerged in Water -- Disposition of Equip (11 May 37)	All	I		
01-1-7	Storage of Aircraft (24 Apr 46)	All	I		
01-1-7A	Storage of Aircraft (10 Jun 46)				
01-1-10	Technical Instr for Aircraft (16 Jan 47)	All	R		Daily & 50 Hr
01-1-12	Airfoils -- Inspection of (4 Nov 40)	All	R		50 Hr
01-1-14	Salvaged Parts -- Aircraft (18 Feb 42)	All	I		
01-1-18	Abrasive Nonskid Surfaces -- Installation & Replac (10 Oct 45)	All	R		
01-1-22	Engine Mount -- Use of Demountable Assys (1 Nov 43)	All	I		

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
GENERAL (Cont)						
01-1-24	"Complete Aircraft" -- Equip Com- prising (7 Feb 47)	All	I			
01-1-27	Landing Wheel Brakes -- Use (14 Apr 44)	All	I			
01-1-38	Grenades, Smoke, Use -- HC AN-M8 & AN-M3 (27 Jan 47)	All	I			
01-1-47	Heating Systems -- Operation (24 Apr 43)	All	I			
01-1-50	Towing, Ground Handling, Parking & Mooring of Aircraft (22 Jan 45)	All	I			
01-1-50A	Towing, Ground Handling, Parking & Mooring of Aircraft (28 Mar 45)					
01-1-52	External Power Sources -- Con- nection to Electrical System of Air- planes (12 Jul 42)	All	I			
01-1-61	Electrical Power -- Use & Con- servation (24 Oct 42)	All	I			
01-1-68	Electric Wiring, Connector Plugs & Junction Boxes, Inspection (9 Feb 45)	All	R		100 Hr	500 Hr
01-1-109	Controls -- Precautions Against Fouling (25 Jun 43)	All	R			Preflight & Daily
01-1-122	Emergency Exits -- Inspection (15 Aug 44)	All	X			50 Hr or 7 Days
01-1-123	Static Ground -- Installation (28 Mar 44)	All	#	60A		
01-1-130	Fuel Nozzle -- Installation of Grounding Receptacle (3 Jan 44)	All	#	60A		
01-1-140	Aerodynamic Maint of Aircraft (25 Mar 44)	All	I			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
GENERAL (Cont)						
01-1-152	Radio Compass Quadrantal Error Correction (20 Aug 46)	All	H			
01-1-156	Fires During Flight -- Procedure to be Followed (6 Dec 43)	All	I			
01-1-160	Flight Instruments, Arrangement (19 Feb 45)	All	#	60A		
01-1-179	Radio Compasses - Reduction of Precipitation Static Effects (2 May 44)	All	#	60A		
01-1-189	"IFF" Emergency Switch -- Mod of All Guards for Safety Wiring (12 Oct 44)	All	#	60A		
01-1-202	Wiring Diagrams -- Changes (30 Aug 44)	All	R			
01-1-205	Installation of Relief & Disposal Container Holder Assy (20 Apr 45)	All	#	60A		
01-1-212	Rescue Oper -- Emergency Entry Into Aircraft (31 May 45)	All	/	60A	100 Hr	
01-1-213	Eng Oil System -- Desludging with Briggs Portable Filtering & Clarifying Units, MC-1, 2, 3 (19 Nov 45)	All	R	60B	25 Hr	25 Hr or 50 Hr
01-1-215	BC-608 Contactor Unit Removal (19 Jan 45)	All	#	60A		
01-1-223	Integral Fuel Tank Sealing -- Deletion of Zinc Chromate Primer (29 Jan 45)	U	R			
01-1-227	High Speed Flying & Diving Characteristics of Fighter Aircraft (20 Mar 45)	All	I			
01-1-227A	High Speed Flying & Diving Characteristics of Fighter Aircraft (16 Apr 45)					

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
GENERAL (Cont)						
01-1-240	Wheels Alignment (21 Apr 45)	All	R		See T.O.	
01-1-256	Tachometer Generator 655G01 -- Conservation (3 Aug 45)	U	/	60A	25 Hr	
01-1-267	Downward Recognition Lights -- Removal & Taping of Electrical Wiring (27 Aug 45)	All	#	60A		
01-1-273	Removal -- Machined Products B-4 Relay (19 Oct 45)	U	/	60A	50 Hr	
01-1-275	Diluter Demand Oxygen Regulator Replac -- A-12 & AN6004-1 (26 Dec 45)	All	/	60A	100 Hr	
01-1-277	Generator Reverse Current Relay Switch Replac -- Westinghouse Part Nos. 1171000A, 1240224, 1240224A (2 Jan 46)	U	R	60A		
01-1-278	Copper Fluid Line Replac Forward of the Firewall (8 Jan 46)	All	R	60A	Engine Change	
01-1-285	Spraying Retractable Landing Lamp Assys (18 Jun 46)	All	/	60A	100 Hr	100 Hr
01-1-287	Tuning Motor AN/ARC-3, Mod to Reduce Likelihood of Continuous Operation -- All AN/ARC-3 Equipped (7 Jan 47)	All	#	60A		
01-1-288	Anti-Icer Pump Control Rheostats -- Inspection & Marking (18 Sep 46)	All	/	60A	100 Hr	
01-1-289	Gyroscopic Flight Instruments -- Periodic Replac (3 Oct 46)	All	/	60A	25 Hr	See T.O
01-1-290	Reverse Current Relay Switch, General Electric, Removal (5 Dec 46)	U	/	60A	50 Hr	

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
GENERAL (Cont)						
01-1-292	Relay, Reverse Current, Hartman 24-Volt -- Inspection & Mod -- All Aircraft Having 24-Volt Electric System (10 Jan 47)	U	/	60A	50 Hr	
01-1-293	Fuel System, Inspection for Aromatic Resistance (13 Jan 47)	All	R	60A		
01-1-294	Low Pressure Hose Assemblies Manufactured by Resistoflex Corporation Replac (9 Jan 47)	U	/	60A	25 Hr	
01-1-296	Restricted Use of Type VII Extra High-Pressure Main Landing-Gear Casings Retreaded by the Vitacap Open Steam Method	All	†			After each Landing
01-1-298	Use of Type H-2 Emergency Oxygen Cylinder (18 Mar 47)	All	†			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
GENERAL ENGINEERING MANUALS						
01-1A-1	General Manual for Structural Repair (1 Jul 44)	All	H			
01-1A-9	Aircraft Metals-US & British Engineering HB for Aircraft Repair (12 Feb 46)	All	H			
01-1A-11	Fabric Repair & Doping -- Engineering Handbook Series for Aircraft Repair (Rev 21 Oct 46)	All	H			
01-1A-12	Transparent Plastics -- Maint & Repair, Engineering Handbook Series for Aircraft Repair (25 Oct 44)	All	H			
WEIGHT AND BALANCE						
01-1B-40	HB of Weight & Balance Data (1 Jun 44)	All	H			
TECHNICAL ORDERS OF THE 01-60 (NORTH AMERICAN) SERIES						
01-60JA-01	List of Applicable Publications (1 Apr 47)	All	H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC

AIRCRAFT ENGINES AND MAINTENANCE PARTS

GENERAL

02-1-1	Corrosion Control of Aircraft Eng (5 Nov 45)	All	R	60B		
02-1-3	Corrosion Control of Eng Parts during Ovrhl (18 Apr 46)	All	R		Depot	
02-1-4	Block Ground & Flight Test Instr -- Aircraft Engines (20 Jun 45)	All	H			
02-1-6	Valve Mechanism -- Periodic Inspection & Adjustment (6 Jul 45)	All	R			See T.O.
02-1-7	Engine Detonation (8 Nov 39)	All	I			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
GENERAL (Cont)						
02-1-8	Restriction on Removal of Eng (10 Mar 45)	All	I			
02-1-11	Crankcase -- Use of Silk Thread at Parting Surface (22 May 35)	All	R		Depot	
02-1-13	Allen Type Plugs -- Replac with Square Head Plugs (12 May 38)	U	R			
02-1-14	"Complete Reciprocating Aircraft Engines" -- Equip Comprising (4 Jul 45)	U	I			
02-1-15	Reciprocating Eng Inspection & Disposition After Accidents or During Salvage of Aircraft (20 Aug 45)	All	R			
02-1-16	Cylinder Bore Reconditioning (10 Aug 45)	All	R			
02-1-19	Stellite Valve Etching Tests (16 Feb 45)	U	R		Engine Ovrhl	
02-1-22	Preoiling Aircraft Engines (7 Nov 43)	All	R		Depot	
02-1-28	Intake Pipe Packing Nut -- Inspection & Tightening (6 Feb 41)	U	R	60B		See T.O.
02-1-29	Ground Oper Instr -- Aircraft Engines (10 Aug 45)	U	R			See T.O.
02-1-33	Stamping of Ovrhl & Flying Time -- Engine Outboard Drive Assys (9 Jun 45)	All	I			
02-1-35	Prop Shaft Thread Protection (1 Sep 39)	All	R		Ovrhl	
02-1-36	Piston Rings -- Measuring Side Clearance of Wedge Type (16 Feb 43)	All	R		Depot	

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
GENERAL (Cont)						
02-1-38	Specified & Alternate Grade Fuel for Aircraft-Eng Combinations (3 Mar 47)	All	H			
02-1-39	Chromium Plated Cylinder -- Marking, Use, Identification, Re- conditioning & Stocking (3 Dec 45)	U	R			
02-1-40	Cylinder Use & Marking (25 Jul 44)	All	R			
02-1-42	Overspeeding of Reciprocating Aircraft Engines (27 Aug 45)	All	R			See T. O.
02-1-67	Sodium Filled Valve Disposition (8 Nov 43)	All	I			
02-1-71	Aircraft Engines -- Identification & Numbering (1 Aug 45)	All	R		Depot	
02-1-75	Refinishing of Eng (30 Mar 45)	All	R		Ovrhl	
02-1-76	Interchanging of Assys & Parts & Identification of Aircraft Eng (9 Jun 45)	All	R		Depot	
02-1-79	Bearings -- Lead & Indium Plating on Bronze, Lead-Copper & Silver Types (15 Aug 44)	All	R		Depot	
02-1-81	Aircraft Eng Parts -- Rework & Reclamation (Rev 20 May 45)	All	H			
02-1-83	Rust Removal -- Ferrous Aircraft Eng Parts (2 Jul 45)	All	R		Depot	
02-1-84	Cleaning -- Reciprocating Aircraft Engines & Parts (25 Sep 45)	All	R		Depot	

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
TECHNICAL ORDERS OF THE 02-5 (ALLISON) SERIES						
02-5-3	Tools Catalog -- Allison Aircraft Engines (15 Nov 43)	All	H			
02-5-4	Master Interchangeable Parts List & Requisitioning Guide -- V-1710-143, 145 (1 Jan 45)	All	H			
02-5A-9	Piston & Piston Pins Interchangeability -- V-1710-143, 145 (28 Jul 44)	All	R		Depot	
02-5A-29	Distributor Drive Housing -- Inspection, Cleaning & Replac of Vents -- V-1710-143, 145 (28 Nov 43)	All	R		Ovrhl	25 Hr
02-5A-55	Retarded Ignition Timing with 91 Octane Fuel, Spec AN-F-26 -- V-1710-143, 145 (13 Aug 43)	All	/	60B	25 Hr	
02-5A-63	Cylinder Jacket -- Aligning & Anchoring Coolant Sleeves -- V-1710-143, 145 (13 Mar 44)	All	R	60B	See T.O.	
02-5A-67	Automatic Engine Control -- Proper Safeying of Main Lever Clamping Screw -- V-1710-143, 145 (21 Feb 44)	All	#	60B		
02-5A-68	Camshaft Drive Shaft -- Installation & Pinning of Bushing -- V-1710-143, 145 (15 Mar 44)	All	R		Depot	
02-5A-75	Neoprene Coolant Hose -- Identification & Installation -- V-1710-143, 145 (20 Oct 44)	U	R		Ovrhl	
02-5A-76	Supercharger Impeller -- Break Edges of Thrust Face Holes of Locating Bearing Cage -- V-1710-143, 145 (20 Oct 44)	All	R		Depot	
02-5A-77	Rocker Arm -- Installation of Cotter Pin in Bracket Studs -- V-1710-143, 145 (25 Oct 44)	All	R		Depot	

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
AIRCRAFT AND ENGINE ACCESSORIES AND MAINTENANCE PARTS						
GENERAL						
03-1-2	Safety Belts & Safety Shoulder Harness (26 Apr 45)	All	R			Daily
03-1-2A	Safety Belts & Safety Shoulder Harness (27 Aug 45)					
03-1-5	Aircraft Accessory Equip -- PC & In- terchangeable Parts List (Eclipse) (1 Nov 44)	All	H			
03-1-6	Aircraft Accessory Equip -- Oper, Serv & Ovrhl Instr (Eclipse) (Rev 3 May 46)	All	H			
03-1-12	Oil Tanks -- Repair & Cleaning of Non- U Self-Sealing Type (4 Oct 45)		I			
03-1-13	Selector Valves -- Installation, Oper, Maint & Mod Instr (15 Oct 42)	All	R			50 Hr
03-1-21	Coolant Relief Valves -- Thermo- static, Noncompensated & Altitude Compensated -- Oper, Serv & Ovrhl Instr with PC (25 Jun 45)	All	H			
03-1-26	Identifies Commercial Manual of Engineering Data for Tubing, Fittings & Valves (Parker) (10 May 43)	All	I			
03-1-26A	Identifies Commercial Manual of Engi- neering Data for Tubing, Fittings & Valves (Parker) (1 Jun 44)					
03-1-46	Index of AN Aeronautical Equip -- Miscellaneous (10 Jul 45)	All	H			
03-1-47	Part No. Redesignation (Eclipse) (10 Jul 44)	U	R		Depot	

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
ELECTRICAL EQUIPMENT						
03-5-4	Landing Lamp -- Cleaning & Polish- ing Reflectors (11 Sep 43)	All	R			
03-5-25	Relay -- Type B-4 Battery & Starter Circuit -- HB with Parts List (Cutler- Hammer) (Rev 20 Jun 42)	U	H			
03-5-39	Aircraft Electrical Power System -- Oper & Adjustment (15 Sep 44)	All	R			Daily, 25 Hr & 50 Hr
03-5-41	Lamp & Bulb Guide (16 Nov 42)	All	I			
03-5-47	B-4 & B-8 Relay Switches -- Proper Application (7 Feb 46)	U	I			
03-5-56	Solderless Terminals -- Installation Method (11 Jun 46)	All	I			
03-5-57	B-4 & B-8 Relays -- HB with PC (Electric Auto-Lite) (1 Mar 45)	U	H			
03-5-60	Electric Switches & Actuators -- Oper & Serv Instr (Micro Switch) - (Rev 25 Mar 45)	All	H			
03-5-69	Index of Aeronautical Equip -- Elec- trical (20 Jun 44)	All	H			
03-5-71	B-4 Solenoid Relay -- Type 987-3-A -- U HB with PC (Eclipse) (15 Oct 44)		H			
03-5-79	Coils High-Tension Booster -- Oper, Serv & Ovrhl Instr with PC (Eclipse) (Rev 15 Sep 46)	U	H			
03-5-92	Position Light Flasher Model 450250- 0-1 -- Ovrhl Instr (Bendix) (19 Jul 46)	All	H			
03-5-93	Position Light Flasher Model 450250- 0-1 -- PC (Bendix) (19 Jul 46)	All	H			

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GENERATORS AND RELATED EQUIPMENT						
03-5A-9	Handling of Voltage Regulators & Current Control Switch Relays (15 Jul 43)	All	I			
03-5A-13	Generator Carbon Pile Voltage Regu- lator -- Adjustment & Test Procedure (5 Oct 45)	U	R		Depot	
03-5A-15	Generator Voltage Regulator -- Bench Check (10 Dec 45)	All	R			1st 50 Hr & each 100 Hr
03-5AA-17	Voltage Regulator 1042, Model 6, Style A Carbon Pile -- Oper, Serv & Ovrhl Instr with PC (Eclipse) (29 Nov 45)	U	H			
03-5AA-18	Metal Name Plate Installation -- Voltage Regulator 1042-6A (Eclipse) (22 Aug 45)	U	R		Depot	
03-5AA-21	Rheostat Wiring, Correction -- 1042- 6A Voltage Regulator (Eclipse) (5 Sep 45)	U	R		Depot	
03-5AB-21	Voltage Regulator -- Type 24700 Carbon Pile -- Oper, Serv & Ovrhl Instr with PC (Leece-Neville) (Rev 20 Jul 45)	U	H			
03-5AB-29	Voltage Regulator -- Type 24950 Carbon Pile -- HB with PC (Leece- Neville) (15 Dec 44)	U	H			
03-5AD-26	Differential-Type Reverse-Current Relay 3GTR76A1 -- Oper, Serv & Ovrhl Instr with PC (General Electric) (4 Dec 45)	U	H			
03-5AE-2	Regulators Carbon Pile Voltage -- Types DR-1118401, DR-1118404 -- HB with PC (Delco-Remy) (Rev 1 Jun 45)	U	H			

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PUBLICATIONS		MODIFICATION		INSPECTION		
NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
GENERATORS AND RELATED EQUIPMENT (Cont)						
03-5AF-10	AVR117A Generator Control Relay (Differential) Switch -- HB with PC (Westinghouse) (30 Jan 45)	U	H			
03-5AJ-1	Relay Generator Control (Differen- tial) Type A-700 -- HB with PC (Hart- man Electric) (Rev 13 Sep 46)	U	H			
STORAGE BATTERIES						
03-5B-1	Aircraft Storage Batteries & Venting System -- Oper & Serv Instr (Rev 20 Jun 46)	All	H			
03-5B-3	Quick Disconnect Installation (27 Sep 44)	All	#	60A		
STARTERS						
03-5CA-9	Handling & Carrying of all Types Air- craft Starters (3 Jan 43)	All	I			
03-5CA-17	Starter JH5LR -- Oper, Serv & Ovrhl Instr with PC (Jack & Heintz) (Rev 9 Nov 45)	All	H			
03-5CA-21	Brush Engaging Solenoid -- Mod of Lead (Jack & Heintz) (15 Jul 44)	All	R		Depot	
03-5CA-23	Part Number Designation -- Jack & Heintz Starters (15 Jul 44)	U	R		Depot	
CONTROL DRIVES AND RELATED EQUIPMENT						
03-5CE-7	Rotary Actuators -- Ovrhl Instr with PC (Lear Avia) (5 Jul 45)	All	H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
MAGNETOS AND RELATED EQUIPMENT						
03-5D-24	Dielectric Parts -- Cleaning & Treating for Magneto & Distributor (20 Oct 44)	All	R		Ovrhl	
03-5DA-19	Magneto DFLN-5 -- Oper, Serv & Ovrhl Instr with PC (Scintilla) (Rev 30 Jun 45)	All	H			
03-5DA-35	Magneto Oil Slinger Installation -- DFLN-5 (Scintilla) (16 Jul 45)	All	R		Depot	
SPARK PLUGS						
03-5E-1	Ceramic Spark Plugs -- Use & Servicing by Squadron -- HB of Instr (20 Aug 45)	All	H			
03-5E-3	Spark Plugs -- Types for Use in AAF Engines (7 Nov 46)	All	I			
INVERTERS						
03-5H-11	Inverters -- 12117-2-A, 12127-1-A -- Oper, Serv & Ovrhl Instr with PC (Pioneer) (10 May 46)	All	H			
03-5H-19	Inverter ML-3011-1 -- Ovrhl Instr (Eicor) (15 Feb 46) Serial Nos 46-355 thru 46-504	Ltd	H			
03-5H-20	Inverter ML-3011-1 -- Oper & Serv Instr (Eicor) (15 Feb 46) Serial Nos 46-355 thru 46-504	Ltd	H			
03-5H-21	Inverter ML-3011-1 -- PC (Eicor) (15 Feb 46) Serial Nos 46-355 thru 46-504	Ltd	H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
IGNITION HARNESS						
03-5J-2	5-MM Neoprene Cable -- Installation in Rewireable Ignition Harness Assy (19 Dec 45)	All	R		Depot	
03-5J-4	Soldering -- Shielded Ignition Mani- folds (3 Aug 44)	U	I			
FUEL SYSTEM						
03-10-48	Index of AN Aeronautical Equip -- Turbos & Regulators, Pumps & Pump Accessories (Rev 1 Aug 45)	All	H			
FUEL PUMPS AND DRIVES						
03-10EA-1	Eng-Driven Fuel Pumps -- Oper, Serv & Ovrhl Instr with PC (Pesco) (13 Mar 46)	U	H			
03-10EA-11	Seal Replac -- Pesco Fuel Pumps (13 Feb 45)	U	R		Depot	
03-10EC-1	Fuel Pumps -- Eng-Driven -- Oper, Serv & Ovrhl Instr with PC (Thompson) (Rev 7 Mar 46)	U	H			
03-10EC-9	Relief Valve Diaphragm & Shaft Seal Replac (Thompson) (27 May 44) (For Serial Nos of Pumps Affected See T.O.)	U	R		Pump Ovrhl	
03-10EC-9A	Relief Valve Diaphragm & Shaft Seal Replac (Thompson) (5 Sep 44)					
03-10ED-1	Eng-Driven Fuel Pump G-9 -- Oper, Serv & Ovrhl Instr with PC (Chandler- Evans) (Rev 12 Mar 46)	U	H			
03-10ED-7	Replac of Seals & Diaphragms -- AN- 4101 (G-9) (Chandler-Evans) (5 Aug 44)	U	R		Depot	

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
FUEL PUMPS AND DRIVES (Cont)						
03-10EE-1	Eng-Driven Fuel Pumps G-9, AN-4101 -- Oper, Serv & Ovrhl Instr with PC (Candler-Hill) (Rev 11 Mar 46)	U	H			
03-10EE-5	G-9 Fuel Pump Rework (Candler-Hill) (3 Mar 43) (Serial Nos of Pumps Affected, Lower Than 39197)	U	/		Pump Ovrhl	
03-10EE-7	Replac of Shaft-Seal Ring & Diaphragm -- CH4101-21 Fuel Pumps (Candler-Hill) (1 Jan 44)	U	R		Pump Ovrhl	
03-10EG-1	G-9 Eng-Driven Fuel Pump AN4101 -- Oper, Serv & Ovrhl Instr with PC (M. C. Mfg. Co.) (Rev 11 Mar 46)	U	H			
03-10EG-8	Fuel Pumps MC-409-A (G-9) -- Replac of Seal Assy (M. C. Mfg. Co.) (21 Mar 45) (For Serial Nos of Pumps Affected See T.O.)	U	R		Depot	
SELF-SEALING CELLS						
03-10J-3	Required Torque on Synthetic Rubber Fuel & Oil Cell Fittings & Elimination of Sealing Paste (5 Sep 45)	All	R			
03-10J-5	Storage & Handling of Fuel & Oil Cells (Synthetic Rubber & Metal) (29 May 45)	All	I			
03-10J-6	Self-Sealing Fuel & Oil Cells -- Fail-ures, Inspection & Disposition (22 Sep 45)	All	R			
WATER PUMPS						
03-10LDA-4	Water Injection Unit Submerged Type RD8500-J -- Oper & Serv Instr (Romec) (16 Sep 46)	All	H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
WATER PUMPS (Cont)						
03-10LDA-5	Water Injection Unit Submerged Type RD8500-J -- Ovrhl Instr (Romec) (20 Sep 46)	All	H			
03-10LDA-6	Water Injection Unit Submerged Type RD8500-J -- PC (Romec) (19 Sep 46)	All	H			
PROPELLERS AND ACCESSORIES						
03-20-5	Prop Ovrhl Period (11 Jan 46)	All	†			See T.O.
03-20-21	Shipment of Disassembled Props (4 Apr 44)	All	R			
03-20-22	Dynamic Balancing (20 Oct 44)	All	H			
03-20-31	Distinction Between Governor Substi- tuting Gaskets & Governor Mounting Gaskets (25 Jun 45)	All	I			
03-20EG-1	Prop, Constant Speed Full Feathering A542F-D1 & AL542F-D1 -- Oper & Serv Instr (6 Nov 46)	All	H			
03-20EG-2	Prop, Constant Speed Full Feathering, A542F-D1 & AL542F-D1 -- Ovrhl Instr (6 Nov 46)	All	H			
03-20EG-3	Props Models A542F-D1 and AL542F- D1 -- PC (14 Oct 46)	All	H			
WHEELS, BRAKES AND STRUTS						
03-25-2	Brake Pedal -- Operation on Power Operated Brakes (18 Feb 42)	All	I			
03-25-6	Pneumatic Shock Strut Care (23 Oct 43)	All	R			Preflight & Daily
03-25-7	Fairing Removal -- Wheel & Brake (18 Nov 44)	All	R			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
WHEELS, BRAKES AND STRUTS (Cont)						
03-25-10	Index of AN Aeronautical Equip Landing Gear (1 Nov 44)	All	H			
03-25A-1	Anti-friction Bearings -- Inspection & Lubrication (21 Jan 41)	All	R			200 Hr
03-25C-9	Wheels -- Oper, Serv & Ovrhl Instr with PC (Bendix) (Rev 27 Dec 46) (Also Refer to T.O.'s 03-25B-10 (Hayes) 03-25HA-4 (Firestone) 03-25JA-2 (General Tire)	All	H			
03-25D-6	Landing Wheels (For Single Disc Brakes) -- HB with PC (Goodyear) (1 Jun 45)	All	H			
SHOCK STRUTS						
03-25E-1	Air-Oil Shock Absorber Struts (27 Aug 45)	All	R			Daily & 50 Hr
AIR AND HYDRAULIC EQUIPMENT						
03-30-4	Hyd Packing Rings -- Identification, Disposition & Use (12 Jan 45)	All	R			
03-30A-2	Pressure Regulating Valve M-2 -- Oper & Serv Instr (Berger) (Rev 1 Sep 45)	All	H			
03-30AA-1	Eng-Driven Vacuum Pumps -- Oper, Serv & Ovrhl Instr with PC (Pesco) (Rev 29 Apr 46)	U	H			
03-30AD-3	Air Pump AN6111-1 -- Oper, Serv & Ovrhl Instr with PC (Aro-Equip) (14 Jan 46)	All	H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
AIR AND HYDRAULIC EQUIPMENT (Cont)						
03-30CC-5	Pressure Loaded Hyd Gear Type Pumps Mod -- IP349N (Pesco) (23 Apr 45)	All	R		Depot	
03-30CK-1	Hand Pump Standard Hyd -- AN6201-1 -- Oper, Serv & Ovrhl Instr with PC (Gladden) (10 Jul 45)	All	H			
03-30CJ-1	Hyd Pumps -- Gear Type -- Oper, Serv & Ovrhl Instr with PC (Pesco) (Rev 13 Mar 46)	All	H			
ICE ELIMINATING EQUIPMENT						
03-35-1	Icing of Aircraft (28 May 42)	All	R			Preflight
03-35-2	Winterization Wing Covers -- Instal- lation & Folding (23 Mar 43)	All	I			
FIRE EXTINGUISHERS AND RELATED EQUIPMENT						
03-45-1	Charging of CO ₂ Cylinder for Extreme Temperature Oper (2 Apr 46)	All	#			
OXYGEN EQUIPMENT						
03-50-1	Oxygen Equip -- Use & Maint (1 Sep 45)	All	H			
03-50-26	Oxygen Testing Kit -- K-1, K-2 (2 May 45)	All	R			
03-50-26A	Oxygen Testing Kit -- K-1, K-2 (16 Jul 45)					
03-50-30	Oxygen -- Index of Army-Navy Aero- nautical Equip (15 Mar 45)	All	H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
OXYGEN EQUIPMENT (Cont)						
03-50-32	Oxygen Mask -- Replac of Clip Assy to Regulator Female Connector (19 Mar 45)	All	#	60A		
OXYGEN REGULATORS						
03-50A-22	A-14 Pressure Breathing Diluter Demand Oxygen Regulator -- Oper, Serv & Ovrhl Instr with PC (Aro-Equip) (25 Jun 45)	All	H			
OXYGEN CYLINDERS						
03-50C-1	Charging of Cylinder (Equalizer Method) (6 Oct 43)	All	I			
03-50C-3	Low Pressure Oxygen Cylinder F-2, G-1 -- HB of Instr (31 May 46)	All	H			
OXYGEN INDICATING INSTRUMENTS						
03-50D-4	Flow Indicator A-3 -- Oper, Serv & Ovrhl Instr with PC (Delco) (25 Sep 45)	All	H			
03-50D-5	K-1 Oxygen Pressure Gage -- Oper, Serv & Ovrhl Instr with PC (Rev 25 Jun 45)	U	H			
OXYGEN VALVES, ADAPTER AND FITTINGS						
03-50E-5	Valves, Oxygen Filler Reworking -- Schrader Parts Nos. 1660 & 2653 (15 Nov 46)	All	#	60A		

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
AIRCRAFT HARDWARE, RUBBER MATERIALS AND BEARINGS						
GENERAL						
04-1-7	Fittings AN & AC811 -- Approved Combinations (21 Apr 43)	U	I			
04-1-8	Hyd Hose Assys -- Replac of Medium- Pressure Type (25 Nov 44)	U	R			
04-1-13	Nut -- Use of Self-Locking (6 Sep 46)	All	I			
04-1-14	Use of Boss, Cap & Tubing Seals (31 Jul 44)	All	R			
04-1-15	Air Valve Cores -- Selection of High Pressure Type for Hyd Systems & Shock Struts (29 Dec 44)	All	I			
04-1-16	Plate Vibration Insulators -- Description & Use -- Spec No. AN-1-16 (24 Mar 45)	All	R			100 Hr
04-1-17	Aircraft Hose for Use in Fuel, Oil, Coolant, Water & Alcohol Systems -- Identification, Installation, Inspection, Shipping & Storage (14 Jun 46)	All	R			Daily & 25 Hr
04-1-18	Low-Pressure Flexible Hose Assy Replac with Reusable Fittings & Bulk Hose (8 Oct 45)	U	R			
04-1-19	Hose Clamps, Fittings, Beaded Tubing & Use of Torque Wrenches on Hose Clamps Used in Fuel, Oil, Coolant, Water & Alcohol Systems -- Identification, Installation & Inspection (7 Feb 46)	All	R			Daily
04-1-19A	Hose Clamps, Fittings, Beaded Tubing & Use of Torque Wrenches on Hose Clamps Used in Fuel, Oil, Coolant, Water & Alcohol Systems -- Identification, Installation & Inspection (25 Jul 46)					

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
RUBBER MATERIALS						
04-5-1	Cord -- Identification, Inspection, Testing & Storage of Elastic Shock Absorber & Elastic Exerciser (4 Dec 44)	All	R			50 Hr
04-5-3	Hyd "V" Ring Packings -- Optional Part Numbers for Equivalent & Interchangeable Types (8 Jul 43)	U	I			
04-5-14	Tire Repairing, Treading & Tube Repairing -- Open Steam & Mold Curing -- Inspection & Oper Instr (Rev 20 Nov 46)	All	H			
TIRES AND TUBES						
04-10-1	Aircraft Tires & Tubes -- Dismounting, Mounting & Inflation (15 Aug 46)	All	H			
04-10-2	Aircraft Casings & Tubes -- Identification, Inspection, Maint, Storage & Disposition (25 Aug 44)	All	R			50 Hr
04-10-2B	Aircraft Casings & Tubes -- Identification, Inspection, Maint, Storage & Disposition (13 Apr 45)					
04-10-12	Nylon Casings -- Prevention & Elimination of Low Out-of-Round Spots (29 May 44)	All	†			
LIFE RAFTS						
04-15-1	Life Rafts -- Oper & Serv Instr with Accessory PL (26 Mar 46)	All	H			
04-15-3	Life Raft Repair Instr (28 Mar 46)	All	H			
04-15-10	C-2 One Man Parachute Raft Pack Mod (18 Nov 44)	All	R		See T.O.	

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
LIFE RAFTS (Cont)						
04-15-11	One-Man Parachute-Type -- Radar Mast Provisions (16 Jun 45)	All	†		See T.O.	
04-15-12	C-2 One Man Life Raft -- Inspection, Identification & Use (14 Jun 45)	All	/		See T.O.	
04-15-13	Carbon Dioxide Release Valve -- One-Man -- Inspection & Safetying (18 Mar 46)	All	/		See T.O.	
ANTIFRICTION BEARINGS						
04-20-2	Antifriction Bearings -- Inspection Procedures (1 Apr 45)	All	H			
04-20-3	Identification on Replac Requests (4 Apr 45)	All	R			
04-20-4	Antifriction Bearing -- Preliminary Maint Manual (Copies of this Publication available only to fourth echelon activities upon requisition) (1 Feb 44)	All	H			
04-20-5	Antifriction Bearings -- Technical Facts (Copies of this Publication available only to fourth echelon activities upon requisition) (1 Feb 44)	All	H			
04-20A-1	Airframe & Control Antifriction Bearings -- Inspection & Maint (12 Jul 45)	All	R		See T.O.	
04-20B-3	Cylinder Roller Bearings -- Roller Tolerances (27 Jul 45)	All	R		Depot	
04-20B-4	Instrument Antifriction Bearings -- Processing (8 Nov 45)	All	R		Depot	
04-20B-5	Cylinder Roller Bearings -- Radial Clearance (25 Sep 45)	All	R		Depot	
04-20B-6	Antifriction Bearing Tolerances -- Ball & Roller Types (7 Aug 46)	All	I			

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AIRCRAFT INSTRUMENTS						
GENERAL						
05-1-1	Inspection, Maint, Storage & Shipment of Instruments & Instrument Maint Parts (24 Jan 47)	All	I			
05-1-12	Voltmeters, Ammeters & Volt-Amme- ters -- Serv Instr (Rev 5 Sep 45)	U	H			
05-1-13	Voltmeters, Ammeters & Volt-Amme- ters -- Ovrhl Instr (Rev 1 Sep 45)	U	H			
05-1-14	Voltmeters, Ammeters & Volt-Amme- ters -- PC (Rev 25 Jul 41)	U	H			
05-1-17	Range Marking of Aircraft Instruments (23 Jun 45)	All	I			
05-1-21	Aircraft Instruments -- General Inter- changeability (Bendix) (Rev 30 Aug 45)	U	H			
05-1-26	Tachometer Shafts -- Installation, In- spection & Lubrication (28 Nov 43)	U	H	60A	50 Hr	Engine Change
05-1-45	Voltmeter -- Type B-1 -- HB with PC (Weston) (20 Jan 44)	U	H			
05-1-51	Calibration Voltages for Electric Instruments (7 Jan 44)	All	R		See T.O.	
05-1-67	Index of Aeronautical Equip -- Instruments (20 Jun 44)	All	H			
05-1-80	Bearing Lubrication -- Air-Driven Gyro Instruments (2 Jan 45)	U	R		Depot	
05-1-83	Mounting Nut -- Use for Instrument Installation (21 Nov 45)	U	R		Depot	

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
TACHOMETERS						
05-5-6	Electric Tachometer -- PC (General Electric) (Rev 18 Feb 46)	U	H			
AIRSPEED INDICATORS						
05-10-23	Indicator, Airspeed Type F-4 -- Oper & Serv Instr (Kollsman) (Rev 22 Oct 46)	All	H			
05-10-24	Indicator, Airspeed Type F-4 -- Ovrhl Instr (Kollsman) (Rev 18 Oct 46)	All	H			
05-10-25	Indicator, Airspeed Type F-4 -- PC (Kollsman) (21 Oct 46)	All	H			
AIRCRAFT COMPASSES						
05-15-3	Compass -- Installation, Compensation & Swinging (Rev 25 Feb 44)	All	H			
05-15-5	Compasses Remote Indicating Magnetic Type AN5730-2A, T2B -- Oper, Serv & Ovrhl Instr with PC (Eclipse) (Rev 15 Aug 46) AN5730-2A, T2B - Indicator Within Serial Nos 46-255 thru 46-354	U	H			
	AN5730-3 - Transmitter Within Serial Nos 46-255 thru 46-354	U				
05-15-19	Remote Indicating Magnetic Compass, PC (Ternstedt) (1 Nov 44) AN5730-2A, T2B - Indicator Within Serial Nos 46-255 thru 46-354	U	H			
	AN5730-3 - Transmitter Within Serial Nos 46-255 thru 46-354	U				
05-15-30	Standby Compass B-21 -- Oper, Serv & Ovrhl Instr with PC (Kollsman) (Rev 11 Apr 46)	U	H			
05-15-46	B-21 Magnetic Compass -- HB with PC (Airpath) (10 May 45)	U	H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
FLIGHT INSTRUMENTS						
05-20-2	Bank & Turn Indicator -- Type A-11-- HB with PC (Rev 5 Sep 44) Within Serial Nos 46-255 thru 46-354	U	H			
05-20-8	Airspeed Indicator Installation -- Instr for Calibration (Rev 18 Jul 46)	All	H			
05-20-9	Gyro Horizon Indicator AN5736-1A -- HB with PC (Sperry) (Rev 20 Dec 44) Within Serial Nos 46-255 thru 46-354	U	H			
05-20-10	Directional Gyro Indicator AN5735 -- HB with PC (Sperry) (Rev 1 Apr 45) Within Serial Nos 46-255 thru 46-354	U	H			
05-20-17	C-2 Rate of Climb Indicator -- Oper, Serv & Ovrhl Instr with PC (Eclipse) (Rev 17 Apr 46) Within Serial Nos 46-255 thru 46-354	U	H			
05-20-23	Accelerometer Type B-3 -- HB with PC (Kollsman) (Rev 30 May 43)	U	H			
05-20-27	Rate of Climb Indicator Type C-2 -- HB with PC (Kollsman) (Rev 25 Apr 43) Within Serial Nos 46-255 thru 46-354	U	H			
05-20-41	Turn & Bank Indicators -- Oper, Serv & Ovrhl Instr with PC (Eclipse) (Rev 20 Jul 45) A-11 - Indicator Within Serial Nos 46-255 thru 46-354 A-12 - Indicator Serial Nos 46-355 thru 46-504	U	H			
05-20-42	Rate of Climb Indicator C-3 -- HB with PC (Kollsman) (5 Jan 45)	U	H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE
					PERIODIC
GYRO HORIZON INDICATORS					
05-20G-5	Gyro Horizon Indicator Mod Type AN5736-1A (22 Aug 45) Within Serial Nos 46-255 thru 46-354	U	R		Depot
05-20GB-1	Gyro Horizon Indicator AN5736-1A -- PC (Ternstedt) (2 Nov 45) Within Serial Nos 46-255 thru 46-354	U	H		
05-20GC-2	Gyro Horizon Indicator AN5736-1A -- Oper, Serv & Ovrhl Instr with PC (Jack & Heintz) (Rev 17 May 46) Within Serial Nos 46-255 thru 46-354	U	H		
05-20GC-4	Gyro Horizon Indicator No. JH6500, Mod (Jack & Heintz) (30 Aug 45) Within Serial Nos 46-255 thru 46-354	U	R		Depot
05-20GD-1	Gyro Horizon Indicator No. 656768 -- Oper & Serv Instr (Sperry) (15 Feb 46) Within Serial Nos 46-255 thru 46-354	U	H		
05-20GD-2	Gyro Horizon Indicator No. 656768 -- Ovrhl Instr (Sperry) (1 Mar 46) Within Serial Nos 46-255 thru 46-354	U	H		
05-20GD-3	Gyro Horizon Indicator No. 656768 -- PC (Sperry) (1 Feb 46) Within Serial Nos 46-255 thru 46-354	U	H		
GYRO DIRECTIONAL INDICATORS					
05-20H-1	Directional Gyro Indicator AN5735-1A -- Oper & Serv Instr (Sperry) (Rev 1 Mar 46) Within Serial Nos 46-255 thru 46-354	U	H		

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PUBLICATIONS		MODIFICATION		INSPECTION		
NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
GYRO DIRECTIONAL INDICATORS (Cont)						
05-20H-2	Directional Gyro Indicator AN5735-1A -- Ovrhl Instr (Sperry) (Rev 1 Feb 46) Within Serial Nos 46-255 thru 46-354	U	H			
05-20HB-1	Directional Gyro Indicator AN5735-1A -- PC (Ternstedt) (Rev 8 Feb 46) Within Serial Nos 46-255 thru 46-354	U	H			
05-20HC-1	Gyro Directional Indicator JH5500 Type AN5735-1A -- Oper, Serv & Ovrhl Instr with PC (Jack & Heintz) (25 Aug 45) Within Serial Nos 46-255 thru 46-354	U	H			
05-20HD-4	Directional Gyro Indicator AN5735-1A -- PC (Sperry) (1 Feb 46) Within Serial Nos 46-255 thru 46-354	U	H			
ALTIMETERS						
05-30-16	Sensitive Altimeters C-16, AN5760T2A -- Oper & Serv Instr (Kollsman) (Rev 8 Jul 46) AN5760-T2A - Altimeter Serial Nos 46-255 thru 46-354 C-16 - Altimeter Serial Nos 46-355 thru 46-504			H		
05-30-17	Sensitive Altimeters C-16, AN5760T2A -- Ovrhl Instr (Kollsman) (Rev 8 Jul 46) AN5760-T2A - Altimeter Serial Nos 46-255 thru 46-354 C-16 - Altimeter Serial Nos 46-355 thru 46-504			H		

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PUBLICATIONS		MODIFICATION		INSPECTION		
NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
ALTIMETERS (Cont)						
05-30-18	Sensitive Altimeter C-16, AN5760T2A -- PC (Kollsman) (Rev 8 Jul 46) AN5760-T2A - Altimeter Serial Nos 46-255 thru 46-354 C-16 - Altimeter Serial Nos 46-355 thru 46-504	Ltd	H			
WATCHES, CLOCKS						
05-35A-2	Clock -- Model 43-A-4 -- HB with PC (Jaeger) (25 Jun 44)	U	H			
05-35A-4	Navigation Clock -- A-11 -- HB with PC (Bulova) (5 Jul 44)	U	H			
05-35A-6	Clock -- AN5743-1 (Former A-11) -- HB with PC (Elgin) (25 Oct 44)	U	H			
05-35A-7	Clock AN5743T1A -- Oper, Serv & Ovrhl Instr with PC (Waltham) (30 Nov 45)	U	H			
THERMOMETERS						
05-40-15	Determining True Free Air Temper- ature (19 Feb 42)	All	I			
05-40B-5	Thermometer Indicators AN5790T6A & U AN5795T6A -- Oper, Serv & Ovrhl Instr with PC (Electric Auto-Lite) (19 Nov 45)		H			
05-40B-6	Indicators -- AN5790T6A & AN5795- T6A, Single & Dual Electric Ratio Type -- HB with PC (Hickok) (Rev 5 Dec 44)	U	H			
05-40B-9	Thermometer Indicators AN5790T6A & AN5795T6A -- Oper, Serv & Ovrhl Instr with PC (Edison) (Rev 10 Oct 45)	U	H			
05-40B-12	Indicators AN5790T6A & AN5795-6 -- HB with PC (Weston) (15 Feb 45)	U	H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
PITOT STATIC AND POWER VENTURI TUBES						
05-50-1	Tubes, Pitot, Static & Pitot-Static -- Handbook of Instr (Rev 20 Nov 46)	U	H			
ELECTRIC CIRCUIT INSTRUMENTS						
05-60-1	Ammeter G-1 -- HB with PC (West- inghouse) (30 Mar 45)	U	H			
05-60-2	Ammeter G-1 -- Ovrhl Instr with PC (General Electric) (Rev 23 Nov 45)	U	H			
05-60-3	Ammeter G-1 -- Ovrhl Instr with PC (Roller-Smith) (1 Oct 45)	U	H			
05-60-4	Ammeter G-1 -- HB with PC (Bulova) (1 Mar 45)	U	H			
PRESSURE GAGES						
05-70-2	Pressure Gages -- HB of Instr (Rev 10 Jan 45)	U	H			
05-70-3	Pressure Gages -- PC (Rev 10 Jan 45)	U	H			
05-70-6	Oil Pressure Gages -- Cold Weather Oper (29 Feb 44)	All	R			
05-70E-1	Manifold Pressure Gage AN5770T4-12 -- Oper, Serv & Ovrhl Instr with PC (Ranco) (20 Jul 45)	U	H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC

ENGINE GAGE UNITS

05-75AA-2	Eng Gage Unit AN5773T1A -- Oper, Serv & Ovrhl Instr with PC (Electric Auto-Lite) (25 Aug 45) Within Serial Nos 46-255 thru 46-354	U	H			
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05-75AB-1	Eng Gage Units AN5773-T2 -- Oper, Serv & Ovrhl Instr with PC (Edison) (28 Sep 45) AN5525-2 - Bulb AN5773-T2 - Gage Unit	U All	H			
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SUCTION GAGES

05-80-1	Suction Gages -- Oper, Serv & Ovrhl Instr with PC (Rev 30 Jan 46)	U	H			
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FUELS, LUBRICANTS AND GASES

GENERAL

06-1-2	Fluids for Hyd Equip (30 Jul 46)	All	R			
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FUELS

06-5-1	Use & Disposition (4 Jun 46)	All	R			
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LUBRICANTS

06-10-1	Aircraft Eng Lubricating Oils -- Grades & Use (2 Mar 45)	All	R			See T.O.
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PUBLICATIONS				MODIFICATION		INSPECTION
NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC

LUBRICANTS (Cont)

06-10-3	Corrosion Preventive & Antiseize Compounds (13 Sep 46)	All	I			
06-10-4	Lubricants -- General Aircraft Use (15 Jul 46)	All	I			

DOPES, PAINTS, CLEANING COMPOUNDS AND RELATED MATERIALS

GENERAL

07-1-1	Aircraft Camouflage, Markings & Insignia (7 Jun 46)	All	#		100 Hr	
07-1-7	Paint Removal -- Aircraft Surfaces (22 Feb 45)	All	I			
07-1-7A	Paint Removal -- Aircraft Surfaces (10 Sep 45)					
07-1-9	Anti-Icing -- Application & Use of Compound No. 314 (6 Mar 45)	U	R			See T.O.
07-1-11	AA-1 Kit -- Rain Repellent Specification No. 40751 (25 Mar 45)	U	R			
07-1-12	Use of Plastic Protective Stripping Compound (For Acrylate Base Plastics Only) (11 Oct 45)	U	I			
07-1-14	Luminescent Materials -- Identification & Use (29 Mar 45)	U	I			
07-1-16	Protective Plastic Stripping -- Use of Compound Specification No. 14130 (For Aircraft Surfaces) (5 Aug 45)	U	I			

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PUBLICATIONS				MODIFICATION		INSPECTION
NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC

COMMERCIAL ELECTRICAL EQUIPMENT AND SUPPLIES

RADIO CHARTS-FLYING

08-15-1	Charts, AAF Radio Facility (30 Jan 47)					Daily
08-15-2	AAF Radio Data & Flight Informa- tion (15 Apr 46)					Daily
08-15-3	Instrument Letdown Procedures, AAF (1 Sep 46)					Daily
08-15-4	AAF Instrument Approach Procedures (1 Mar 45)					
08-15-10	Revision, Distribution, Maint & Fil- ing of Radio Facility Charts, Aids to Navigation Let-Down Procedures, Etc (10 Jul 46)					

PHOTOGRAPHIC EQUIPMENT AND SUPPLIES

GENERAL

10-1-4	Photographic Equip Maint (7 Apr 45)	All	I			
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GUN CAMERAS

10-10CB-8	AN-N6 Gun Camera -- Oper, Serv & Ovrhl Instr with PC (Fairchild) (Rev 30 Jun 45)	All	H			
10-10CB-9	AN-N6 Gun Camera -- Instr for Use (12 Oct 44)	All	I			

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PUBLICATIONS				MODIFICATION		INSPECTION
NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
AIRCRAFT ARMAMENT						
GENERAL						
11-1-8	.50 Caliber Machine Gun -- HB with PC (Browning) (15 May 43) Serial Nos 46-255 thru 46-269	Ltd	H			
11-1-12	Sealing of Blast Tubes, Ejection Chute Openings & Barrel Jackets (31 Jul 44)	All	#			After Gunnery Mission
11-1-12A	Sealing of Blast Tubes, Ejection Chute Openings & Barrel Jackets (15 Feb 46)					
11-1-24	Harmonization of Fixed .50 Caliber Guns Using Bore Sight Kit (15 Sep 45)	All	H			
11-1-28	Aircraft Weapons -- Serv Instr (2 Oct 45)	All	H			
11-1-30	Solenoid -- Description & Adjustment (21 Sep 43)	All	I			
11-1-30B	Solenoid -- Description & Adjustment (20 Nov 43)					
11-1-49	Caliber .50 Browning M-2 Gun -- Re- plac of Belt Feed Slide (6 Sep 43) Serial Nos 46-255 thru 46-269	Ltd	R			
11-1-64	Index of AN Aeronautical Equip -- Armament (10 Jun 44)	All	H			
11-1-72	Head Space & Timing -- Caliber .50 Browning Machine Gun, M-2 (1 Jul 45) Serial Nos 46-255 thru 46-269	Ltd	I			
11-1-93	Ordnance Armament Materiel -- List of Technical Publications (25 Jun 46)	All	H			

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC

BOMBING EQUIPMENT AND ACCESSORIES

11-5-79	S-1 Bomb Rack (17 Jan 45)	All	R			
11-5-80	S-1 Bomb Rack -- Ovrhl Instr with PC (Ainsworth) (Rev 11 Apr 46)	All	H			

SPECIAL CLOTHING AND PERSONAL EQUIPMENT

PARACHUTES

13-5-60	Parachutes -- Type to be Used in Various Type Aircraft (15 Oct 46)	All	†			
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COMMUNICATIONS EQUIPMENT

GENERAL

16-1-8	General Summary of Joint Army-Navy Nomenclature System ("AN" System) for Communication & Associated Equip (1 Aug 45)	All	I			
16-1-10	Waterproofing & Sealing Aircraft Cable Plugs & Sockets (25 Oct 44)	All	#			
16-1-12	VHF Fighter Control System -- Maint HB (Rev 20 Feb 45)	All	H			
16-1-22	Marking Plug -- PL-108, Socket SO-88 & Bases for Plug PL-108 -- Misc Equip (25 Aug 44)	All	#	60A		
16-1-25	Vacuum Tube Complements -- Signal Equip & Test Data (4 Oct 44)	All	H			
16-1-29	Headsets & Microphones -- Maint Instr (25 Apr 45)	All	H			

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PUBLICATIONS				MODIFICATION		INSPECTION
NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
GENERAL (Cont)						
16-1-39	Electric Meters in Communication Equip -- Characteristics & PL (Rev 26 Oct 45)	All	H			
16-1-41	Tropicalization of Communications Equip -- General Instr (15 May 45)	U	H			
16-1-45	Radio Noise Elimination in Aircraft (25 Jun 45)	All	H			
16-1-46	Changes from High to Low Impedance Output for Airborne Communications Equip & Aircraft Radio System (30 Jun 45)	U	I			
16-1-47	Identifying Signal Corps Dry Battery Guide (15 Jun 45)	All	I			
16-1-48	Identifies Signal Corps Aircraft Plug & Socket Data for PL, PL-Q, PL-P & SO Radio (15 Jun 45)	All	I			
16-1-53	Communications Equip -- Aircraft Installed -- Periodic Inspection (5 Jan 46)	All	R			Preflight, Daily, 25 Hr & 100 Hr

AIRCRAFT RADIO

16-5-30	Radio Compass -- Deviation Calibration & Adjustment of Deviation Compensators on Automatic Type (Rev 15 May 43)	All	H			
16-5-75	Microphones & Head Sets (16 Mar 44)	All	#			
16-5-82	Microphones -- Modification T-30-() (17 Sep 43)	All	#			
16-5-84	Radio Antenna Splices (17 Oct 43)	All	R			

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RADIO ACCESSORIES

C008-5D-2	Maint Instr for Antenna Equip RC-94-C (23 Jun 43)	All	H			
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AIRBORNE INTERPHONE COMMUNICATIONS

16-30AIC2-2	AN/AIC-2A Interphone Equip -- Oper Instr (1 Apr 45)	All	H			
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16-30AIC2-3	AN/AIC-2A Interphone Equip -- Maint Instr (20 Sep 45)	All	H			
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AIRBORNE RADIO COMMUNICATIONS

16-30ARC3-2	AN/ARC-3 Radio Set -- Oper Instr (10 Jul 45)	All	H			
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16-30ARC3-3	AN/ARC-3 Radio Set -- Maint Instr (Rev 19 Oct 45)	All	H			
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RADIO AND RADAR SETS-COMplete ASSEMBLIES

16-40SCR-33	Bonding of Mounting SCR-695-B (27 Aug 45)	All	/	60A	100 Hr	
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16-40SCR695-3	SCR-695-B Radio Set -- Oper Instr (10 Aug 45)	All	H			
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16-40SCR695-7	SCR-695-B Radio Set -- Maint Instr (29 Dec 45)	All	H			
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RADIO, RADAR AND ELECTRONIC SPARE PARTS LIST

16-55-41	Radio, Radar and Electronic Spare Parts List -- Microphones T-30-P thru W (29 Jul 44)	All	H			
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16-55-130	Radio, Radar and Electronic Spare Parts List -- AN/ARC-3 (1 Feb 45)	All	H			
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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC

INSTRUMENT LANDING SYSTEM

16-65-1	Instrument Low Approach System, AAF -- HB of General Information (22 Nov 46)	All	H			
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GENERAL PURPOSE HARDWARE**GENERAL**

29-1-1	Air Valve Cores -- Selection for Tires (2 Jan 45)	All	R			
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TRAINING AND INFORMATIONAL LITERATURE**GENERAL**

30-1-1	Aircraft Drawing Reading -- Basic Training Guide (25 Sep 43)		H			
30-1-2	Dictionary of Aircraft Maint Terms (30 Nov 44)		I			
30-1-9	Aircraft Eng Fundamentals -- Basic Training Guide (25 Sep 43)		H			

AIRCRAFT GYRO INSTRUMENTS

30-15A-4	Aircraft Gyro Instruments -- Training Guide (15 Feb 44)		H			
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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
SHEET METAL						
30-20A-1	Aircraft Sheet Metal Surface Repair Training Guide (15 Oct 43)		H			
ELECTRICAL AND RADIO WORK						
30-20F-2	Basic Radio Maint -- Training Guide (10 Mar 44)		H			
AIRBORNE EQUIPMENT						
30-20FC-2	General Airborne Radio Maint -- Instructor Guide (1 Jun 44)		H			
ENGINE REPAIR						
30-25-2	Aircraft Eng Basic Mechanics - Instructions Unit (30 Mar 44)		H			
PAINTING AND DOPING						
30-45A-3	Aircraft Painting & Doping -- Instructors' Guide (15 Nov 43)		H			
30-45A-4	Aircraft Painting & Doping Training Guide (15 Nov 43)		H			
LANDING GEAR						
30-70C-1	Landing Gear Installation Informa- tion Guide (25 Jan 44)		H			
GENERATOR OVERHAUL						
30-75A-4	Generator Ovrhl Specialist (Train- ing Guide) (15 Mar 43)		H			

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INSTRUMENT FLYING						
30-100A-1	Basic Theory & Practice (1 Jun 43)		H			
30-100B-1	Advanced, with Radio Aids (15 Jan 44)		H			
30-100D-1	Technique in Weather (1 Jan 44)		H			
30-100F-1	AAF Instruction Approach System & Instructor's Syllabus Combined Publications (15 Jan 45)		H			

AVIATION PHYSIOLOGY

30-105-1 Your Body in Flight (30 Sep 44)

MISCELLANEOUS PUBLICATIONS AND CHARTS

MAINTENANCE INSTRUCTION CHARTS

C-03-10EC-1	Engine Driven Fuel Pumps (Thompson) (6 Oct 44)
C-03-10EC-2	Fuel Flow, Engine Driven Fuel Pumps (Thompson) (6 Oct 44)
C-02-10EC-4	Quick Disconnect Coupling (Thompson) (6 Oct 44)
C-03-10EC-5	Submerged Fuel Booster Pump (Thompson) (6 Oct 44)
C-03-10EC-6	Submerged Fuel Booster Pump (Thompson) (6 Oct 44)

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NUMBER	TITLE and DATE	ACFT USAGE	T.O. TYPE	ENTRY REQ'D	TIME or PLACE	PERIODIC
MAINTENANCE INSTRUCTION CHARTS (Cont)						
C-03-50-1	Recharging Instructions for Low Pressure Oxygen Cylinders (Not Dated)					
C-03-50-2	Oxygen Mask Regulator Check List (1 Oct 43)					
C-03-50-3	Filling and Servicing Oxygen System (1 Oct 43)					
C-03-50-7	Low Pressure Oxygen System -- Typi- cal Installation in Fighter Airplane (1 Nov 43)					
C-03-50-8	Oxygen Mask Protection (1 Nov 43)					

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