

ACCESSORIES

FOR

AIRPLANES-ENGINES INTERCHANGEABILITY CROSS REFERENCE CHARTS

This Technical Order replaces T. O. No. 00-45-1 dated May 1944.

Published by the Authority of the Commanding General, Army Air Forces, and Accepted by the Chief of the Bureau of Aeronautics and the Air Council of the United Kingdom

ADDRESS ALL CORRESPONDENCE PERTAINING TO THIS PUBLICATION TO:

DIRECTOR
HEADQUARTERS, AIR TECHNICAL SERVICE COMMAND
WRIGHT FIELD, DAYTON, OHIO

ATTENTION: INTERCHANGEABILITY BRANCH (TSMAC5)

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AAF ACTIVITIES.—Submit requisitions to the Commanding General, Fairfield Air Service Command, Patterson Field, Fairfield, Ohio, Attention: Publications Distribution Branch in accordance with AAF Regulation No. 5-9. Also, for details of Technical Order distribution, see T. O. No. 00-25-3.

NAVY ACTIVITIES.—Submit requests to the Chief, Bureau of Aeronautics, Navy Department, Washington, D. C.

BRITISH ACTIVITIES.—Submit requirements on Form 294A, in duplicate to the Air Publications and Forms Store, New College, Leadhall Lane, Harrogate, Yorkshire, England.



HOW TO OBTAIN, BY AUTOMATIC DISTRIBUTION, FUTURE REQUIREMENTS OF SUBSEQUENT EDITIONS OF THIS T. O.

1. Distribution of this T. O. No. 00-45-1 will be made through Headquarters, Air Technical Service Command in accordance with ATSC Form 65-507 (formerly ASC Form 3070). Line 57, Column 20 has been assigned to this T. O.

2. For example if an activity, when submitting ATSC Form No. 65-507, requires 300 copies of T. O. No. 00-45-1, this quantity should be shown on line 57, Column 20 of the form. See example below.

Original Requirements

Revised Requirements

ATSC FORM
No. 65-507
(1 Oct 44)
(Formerly ASC Form 3070)

TECHNICAL PUBLICATIONS REQUIREMENTS FORM

ORGANIZATION AIR INSPECTOR, TECHNICAL,
ARMY AIR FIELD

ADDRESS _____

CITY AND STATE _____

DATE 1 March 1945

											BB	AC								
57	03-5 CG	03-5 CH	03-10 H	03-10 K	03-45 A	03-65 A	03-65 B	05-40 AB	05-40 C	05-45 A	05-60	06-20	11-45E	19-5	19-75	28-1	28-5	28-10	28-15	00-45
																				Insert Quantity Desired (300)
58	00-65	00-45 A	00-45 B	00-45 C	00-45 D	00-45 E	01-5 EQ	01-20 EG	01-40 NQ	01-40 NR	01-90 CD	01-150	01-150 J	01-150 JA	01-240	01-240 J	01-240 JA	02-95 C	03-10 BE	03-10 BH
59	03-10 BJ	03-20 BL	03-20 BM	03-20 BN	03-20 BO	03-20 EA	03-20 EB	03-20 EC	03-20 ED	05-25 J	05-25 JA	03-25 K	28-10 A	28-10 B	28-10 C	28-10 D	28-10 E	31-1	31-5	31-10
60	00-45 T	00-55	00-45 S	08-40 SW	09-5 FC	28-5A	28-5B	28-5C	30-10B	30-15A	30-20 FC	30-45 A	30-50 A	30-65 A	30-70	30-70 C	30-75 A	30-95 B	00-75	00-50

Figure 1—Sample of ATSC Form No. 65-507 showing requirements block for T. O. No. 00-45-1. In this sample, 300 copies are shown as the quantity required.

3. To order other T. O.'s of this series, line numbers and columns are as follows:
 - a. T. O. No. 00-45S-1 (Airplane Structure, Assemblies and Components) line 60, Column 3.
 - b. T. O. No. 00-45T-1 (Trainer Airplanes Engines, Parts, and Accessories) line 60, Column 1.
 - c. T. O. No. 00-45B-1 (Anti-Friction Bearings) line 58, Column 3.
 - d. T. O. No. 00-45C-1 (Components, Accessories) line 58, Column 4.

INTRODUCTION

1. The purpose of the Interchangeability Cross Reference Charts, T. O. No. 00-45-1, is to show the original parts and substitutes which can be used on the airplanes as listed. It is to serve as a guide to all military and civilian personnel having use for this book, in order to simplify problems in connection with servicing and supplying parts for airplanes, to limit grounded time to a minimum. Reference is made to the two types of charts in the book: (1) Interchangeability Charts in the main

body of the book, (2) Cross Reference Charts in the rear.

2. In order to maintain the book in its highest standard of efficiency; comments, corrections, and suggestions on any variations of data as determined by actual use, but not involving too much rework in accomplishing interchangeability, must flow into this Headquarters constantly, from all activities making use of this publication.

HOW TO READ CHARTS

Correct reading of Interchangeability Charts is as follows: reading horizontally, X's show how many different airplanes can use one specific part. X's in the vertical columns (between red lines) show how many different types and makes of parts can be used on one specific airplane. For example refer to sample below.

Reading horizontally on line (2), X's show that Hayes brake assembly H-2-257-1 can be used on airplanes B-17E-BO, B-17F-BO, B-17F-VE, and B-17F-DO. The symbols such as *, A, B, C, etc. above the X's or in

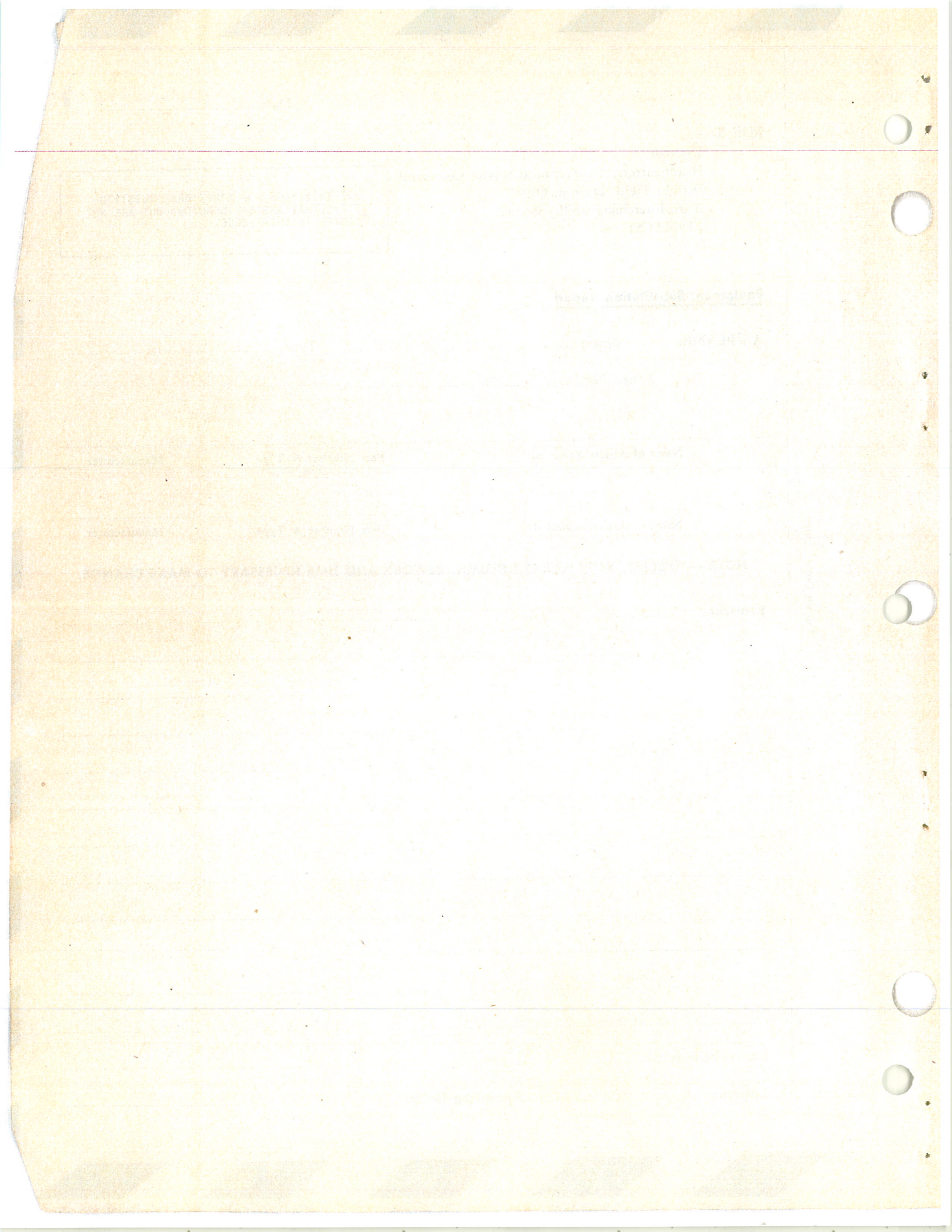
brackets in the part number column, refer the reader to remarks at bottom of page which give additional information and must be read.

Reading vertically, B-17F-BO, line (2), and (3), X's show that Hayes brake assembly H-2-257-1, or H-2-257 can be used on airplane B-17F-BO. No other vertical interchangeability exists because of red lines appearing on lines (3, 4, 5), and (6), except as noted under remarks.

X'S IN SAME LINE SHOW HORIZONTAL INTERCHANGEABILITY
X'S IN SAME COLUMN SHOW VERTICAL INTERCHANGEABILITY (ONLY BETWEEN RED LINES)
DO NOT CROSS RED LINE FOR INTERCHANGEABILITY (EXCEPT WHEN NOTED IN REMARKS)

NOTES APPEARING IN THIS CORNER ARE IMPORTANT GENERAL NOTES CONCERNING ITEMS LISTED ON PAGE AND SHOULD BE READ FIRST.				V. H. BOMBERS				HEAVY BOMBERS													
				B-32-CO	B-29-BW	B-29A-BN	B-29-BA	B-29-MA	B-17E-BO	B-17F-BO	B-17F-DO	B-17F-LO	B-17G-PO	B-17G-DO	B-17G-LO	B-24D-CO	B-24E-CF	B-24E-DT	B-24G-FO	B-24H-NA	B-24H-CF
DESCRIPTION	VENDOR	PART NO.	TYPE																		
1	BRAKE ASSY - LANDING GEAR WHEEL CLASS 03-B																				
2	20 X 2-3/4 DUPLEX EXPANDER TUBE	HAYES	H-2-257-1																		
3	20 X 2-3/4 " " "	"	H-2-257																		
4	20 X 2-3/4 DUPLEX EXPANDER TUBE - INBOARD	"	H-2-76M																		
5	20 X 2-3/4 DUPLEX EXPANDER TUBE - INBOARD	"	(L) (*) H-2-258-1																		
6	20 X 2-3/4 DUPLEX EXPANDER TUBE - OUTBOARD	"	H-2-109M																		
7	20 X 2-3/4 DUPLEX EXPANDER TUBE - OUTBOARD	"	(*) H-2-259-1																		

REMARKS: LINE NUMBERS IN RED. (L) MEANS LATER MODEL.
 (*) (2,3) USED ON B-17F AIRPLANES THRU AAF42-30032-80. (C) (4,5,6,7) USED ON B-17F AIRPLANES AAF42-5914-VE AND UP.
 (A) (2,3) USED ON B-17F AIRPLANES THRU AAF42-3189-00. (*) (5) H-2-258-1 CAN REPLACE MODEL H-2-76M; REVERSE IS NOT TRUE.
 (B) (2,3) USED ON B-17F AIRPLANES THRU AAF42-5913-VE. (*) (7) H-2-259-1 IS LATER MODEL AND CAN REPLACE MODEL H-2-109M; REVERSE IS NOT TRUE.
 (A) (4,5,6,7) USED ON B-17F AIRPLANES AAF42-30033-80 AND UP.
 (B) (4,5,6,7) USED ON B-17F AIRPLANES AAF42-3190-DO AND UP.



AIRPLANE MODELS COVERED IN THIS ISSUE

	<i>System Voltage</i>		<i>System Voltage</i>
B-32-CO	CO —Consol.	P-39F-BE	BE —Bell
B-29-BW	BW—Boeing, Wichita	P-39K-BE	BE —Bell
B-29A-BN	BN—Boeing, Renton	P-39L-BE	BE —Bell
B-29-BA	BA —Bell, Atlanta	P-39M-BE	BE —Bell
B-29-MA	MA—Martin	P-39N-BE	BE —Bell
B-17E-BO	BO —Boeing	P-39Q-BE	BE —Bell
B-17F-BO	BO —Boeing	P-40E-1-CU	CU —Curtiss
B-17F-LO	LO —Lockheed	P-40F-CU	CU —Curtiss
B-17G-BO	BO —Boeing	P-40K-1-CU	CU —Curtiss
B-17G-DO	DO —Douglas	P-40L-CU	CU —Curtiss
B-17G-LO	LO —Lockheed	P-40M-CU	CU —Curtiss
B-24D-CO	CO —Consolidated	P-40N-CU	CU —Curtiss
B-24E-CF	CF —Consol. Ft. Worth	RP-47B-RE	RE —Republic
B-24E-DT	DT —Douglas, Tulsa	P-47C-RE	RE —Republic
B-24E-FO	FO —Ford	P-47D-RE	RE —Republic
B-24G-NA	NA —North American	P-47G-CU	CU —Curtiss
B-24H-CF	CF —Consol. Ft. Worth	P-51A-NA	NA —North American
B-24H-DT	DT —Douglas, Tulsa	P-51B-NA	NA —North American
B-24H-FO	FO —Ford	P-51C-NT	NT —No. Amer., Texas
B-24J-CO	CO —Consolidated	P-51D-NA	NA —North American
B-24J-FO	FO —Ford	P-61A-NO	NO —Northrop
B-25C-NA	NA —North American	P-61B-NO	NO —Northrop
B-25D-NA	NA —North American	P-63A-BE	BE —Bell
B-25G-NA	NA —North American	P-63C-BE	BE —Bell
B-25H-NA	NA —North American	F-5A-LO	LO —Lockheed
B-25J-NA	NA —North American	F-5B-LO	LO —Lockheed
B-26B-MA	MA—Martin	F-5E-LO	LO —Lockheed
B-26B-1-MA	MA —Martin	F-7A-CO	CO —Consolidated
B-26C-MO	MO—Martin, Omaha	F-7B-CO	CO —Consolidated
B-26F-MA	MA—Martin	C-45B-BH	BH —Beech
B-26G-MA	MA—Martin	C-45F-BH	BH —Beech
RB-34-VE	VE —Vega	C-46A-CU	CU —Curtiss
A-20B-DO	DO —Douglas	C-47-DL	DL —Douglas, L. B.
A-20C-DO	DO —Douglas	C-47A-DL	DL —Douglas, L. B.
A-20G-DO	DO —Douglas	C-47B-DL	DL —Douglas, L. B.
A-20H-DO	DO —Douglas	C-53-DO	DO —Douglas
A-20J-DO	DO —Douglas	C-53D-DO	DO —Douglas
A-29K-DO	DO —Douglas	C-54A-DO	DO —Douglas
RA-24A-DE	DE —Douglas, EL S	C-54B-DO	DO —Douglas
RA-24B-DT	DT —Douglas, Tulsa	C-60A-LO	LO —Lockheed
RA-25A-CS	CS —Curtiss, St. Louis	UC-61A-FA	FA —Fairchild
A-26B-DL	DL —Douglas, L. B.	UC-61K-FA	FA —Fairchild
A-29-LO	LO —Lockheed	C-64A-ND	ND—Noorduyn
A-35A-VN	VN —Vultee-Nashville	C-69-LO	LO —Lockheed
A-35B-VN	VN —Vultee-Nashville	UC-78-CE	CE —Cessna
A-36A-NA	NA —North American	UC-78B-CE	CE —Cessna
P-38E-LO	LO —Lockheed	UC-78C-CE	CE —Cessna
P-38F-LO	LO —Lockheed	C-82-FA	FA —Fairchild
P-38G-LO	LO —Lockheed	C-87-CO	CO —Consolidated
P-38H-LO	LO —Lockheed	R-4B-SI	SI —Sikorsky
P-38J-LO	LO —Lockheed	R-5A-SI	SI —Sikorsky
P-38L-LO	LO —Lockheed	R-6A-SI	SI —Sikorsky
P-39D-BE	BE —Bell	OA-10A-VI	VI —Vickers

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FOR ADDITIONAL INFORMATION ON INTERCHANGEABILITY, REFER TO

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- T. O. No. 00-45B-1 (Antifriction Bearings)
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DESTROY PREVIOUS ISSUES

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ALPHABETICAL INDEX
OF ABBREVIATIONS USED IN THIS PUBLICATION

AAF	Army Air Forces	Fwd	forward
Access	accessory	G. E.	General Electric
Amp	ampere	HP	Horsepower
AN	Army and Navy	Inbd	inboard
Assy	assembly	ID	inside diameter
Aux	auxiliary	Indic.	indicated
Brg	bearing	In. Hg	Inches in mercury
Cap.	capacity	Instr	instrument
Carbtr	carburetor	Ins.	inches
CFM	Cubic feet per minute	Int	internal
Cir	circular	J & H	Jack & Heintz
Cleve. Pneu.	Cleveland Pneumatic	Ldg	landing
Com	commutator	L & H	left and right
Coml	commercial	LH	left hand
Comp	complete	Lbs	pounds
Contd	continued	Lgth	length
Consol.	Consolidated	Ltd	Limited
CW	Clockwise	Mags	magnetos
CWW	Counter-clockwise	Matl	material
Cyl	cylinder	Max	maximum
Dwg.	drawing	Mfg	manufacturer
Elec. Dev.	Electrical Development	Min	minimum
Engr	engineering	Minn. Honey	Minneapolis Honeywell
Engs	engines	Mks	markings
Ext	external	M. M. & M.	Maxwell, Manning & More
Fig.	figure	M/M	millimeter
Fluor	fluorescent	MPH	Miles per hour
Fr	front	NAS	National Aircraft Standards
F.S.S.C.	Federal Std Stock Catalog	Nat. Pneu.	National Pneumatic
Ft	feet	Neg.	negative
Ft/Min	Feet per minute	No.	number

ALPHABETICAL INDEX OF ABBREVIATIONS USED IN THIS PRODUCTION (contd)

Nos.	numbers	RH	right hand
OD	outside diameter	RPM	Revolutions per minute
Outbd	outboard	Sect.	section
Oxy	oxygen	Spec.	Specification
P/N	Part No.	Std	standard
Pos	positive	Term.	terminal
Press.	pressure	V	volts, voltage
PSI	pounds per square inch	Vac.	vacuum
Pt	part	V. H. F.	very high frequency
P. T.	Pipe Thread	U. A. P.	United Aircraft Products
P & W	Pratt & Whitney	Unshlded	unshielded

SUPPLY—AIR FORCES STOCK NUMBER SYSTEM

The following information on pages 1 through 8, is taken from
T. O. No. 00-35A-8, dated 11 December 1944

This Technical Order replaces T. O. No. 00-35A-8, dated 22 May 1944 and T. O. No. 00-35A-8A, dated 20 June 1944.

1. To facilitate the handling of stock records by mechanical means, the following stock numbering system will be used by all Army Air Forces activities. All supply records, requisitions, shipping tickets, Form 81, etc, must bear stock numbers as outlined herein.

2. In all cases a stock number will consist of a four-digit classification code number followed by a serial number of not more than 15 positions. *The four-digit classification code number will be separated from the serial number by*

a dash when typing or printing stock numbers except that when listing stock numbers on mechanical tabulating equipment the separation between the class code and the serial number may be provided by a space or a vertical line. Specific instructions for compiling these numbers are contained in paragraphs 4. and 5.

3. The following property classification code numbers will be used in compiling the stock numbers:

Class Code	Class Symbol	Equipment	Class Code	Class Symbol	Equipment	Class Code	Class Symbol	Equipment
01		AIRPLANE PARTS	01		AIRPLANE PARTS (Cont)	02		ENGINE PARTS (Cont)
0102	01-B	Consolidated	0130	01-U	Aeronca	0237	02-G	Jacobs
0104	01-C	Curtiss	0135		Piper	0235	02-H	Pratt & Whitney
0105	01-D	Douglas	0137		Taylorcraft	0236	02-I	Allison
0107	01-E	Northrop	0139		Budd Aircraft Corp.	0255	02-J	Packard Rolls-Royce
0108	01-F	Boeing (Seattle Airplanes)				0238	02-K	Kinner
0111	01-G	Sikorsky			GLIDER PARTS	0239	02-L	Ranger
0119		Grumman	0138	01-J	Waco	0257	02-N	Warner
0125		Kellett	0143		Schweizer	0258	02-P	Franklin (Aircooled Motor Corp.)
0131		Bellanca	0146		Frankfort Sailplane	0259	02-Q	General Electric Co.
0132		Culver Cadet	0147		Laister-Kauffman			
0133		Fleetwing	0149		Babcock Aircraft Corp.	40		PROPELLER PARTS
0134		Noorduyn	0150		Ford Motor Co.	4001	03-A	A. O. Smith Corp. Propeller Div.
0136		St. Louis	0151		G & A Aviation Corp.	4002		Aeroproducts, Inc.
0140		Fokker	0152		General Aircraft Corp.	4003		Air Associates, Inc.
0141		Fletcher	0153		Gibson Refrigerator Corp.	4004		Army-Navy and Army Air Forces Drawings
0142		Spartan				4005		Continental Motors Corp.
0144		Brewster	0154		Jenter Corp.	4006		Curtiss Propeller Div. of Curtiss-Wright Corp.
0145		Interstate Aircraft	0155		National Aircraft Corp.	4007		Eclipse Aviation Div. of Bendix Aviation Corp.
0148		DeHavilland	0156		Northwestern Aeronautical Corp.	4008		Engineering & Research Corp.
0162		Avro-Anson	0157		Ward Furniture Co.	4009		Fahlin Manufacturing Co.
0163		Howard Aircraft	0158		Gould Aeronautical Div.	4010		Freedman Burnham Eng. Co.
0164		Waco	0159		Robertson Aircraft Corp.	4011		Gardner Propeller Co.
0165		Hughes Tool Co.	0160		Rearwin Aircraft & Engine, Inc.	4012		General Electric Co.
0124	01-H	Beech	0161		Timm Aircraft Corp.	4013		Hamilton Standard Propeller Co.
0194	01-I	Fisher Body Div.				4014		Harry E. Montgomery Metal Spinning Works
0195		Ryan	02		ENGINE PARTS			
0121	01-K	Martin	0230	02-B	Engine and Parts, For Aircraft Auxiliary Power Plants			
0112	01-L	Lockheed and Vega	0231	02-C	Continental			
0110	01-M	North American	0232	02-D	Wright			
0123	01-N	Republic	0233	02-E	Lycoming			
0114	01-P	Boeing (Wichita Airplanes) (Formerly Stearman Div.)	0234	02-F	Engine Parts not otherwise classified			
0103	01-Q	Vultee						
0113	01-R	Fairchild						
0127	01-S	Cessna						
0128	01-T	Bell						

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Class Code	Class Symbol	Equipment	Class Code	Class Symbol	Equipment	Class Code	Class Symbol	Equipment
40		PROPELLER PARTS (Cont)	42		STARTERS AND GENERATORS	42		STARTERS AND GENERATORS (Cont)
4015		Hartzell Propeller Co.	4204	03-C1	Champion Aviation Products Co.	4219		Gem City Sheet Metal Div. of Standard Aircraft Products, Inc.
4016		Hughes Tool Co.	4209		Delco-Remy Div. of General Motors Corp.	4221		Grimes Mfg. Co.
4017		Kinner Motors Inc.	4212		Dumore Co.	4226		Leach Relay Co.
4018		Lycoming Div. of Aviation Corp.	4214		Electric Development Co.	4230		Lights, Inc.
4019		McCauley Steel Propeller Co.	4215		Electric Specialty Co.	4231		Lockheed Aircraft Corp.
4020		Sensenich Brothers	4220		General Electric Co.	4232		Ohmite Mfg. Co.
4021		U. S. Propeller Co., Inc.	4223		Holtzer-Cabot Electric Co.	4236		Pyle National Co.
4022		Variety Aircraft Corp.	4227		Lear Avia, Inc.	4237		A. W. Rosen & Co.
4023		Warner Aircraft Corp.	4228		Leece-Neville Co.	4240		Sparks-Withington Co.
4024		Roby Propeller Co.	4235		Pioneer Instrument Div. of Bendix Aviation Corp.	4245		Western Electric Co.
4025		Miscellaneous	4246		Westinghouse Electric & Mfg. Co.	4248		Miscellaneous
41		WHEELS AND BRAKES	4251		General Armature Corp.	4250		E. A. Laboratories, Inc.
4101	03-B	Adel Precision Products Corp.	4252		The Bodine Electric Mfg. Co.	4254		Drake Lamp Co.
4102		Aircraft Accessories Corp.	4253		Quality Electric Co.	4255		Dietz Panchromatic Lamps Co.
4103		Bendix Aviation Corp.	4258		Ford Motor Co.	4256		Cannon Electric Development Co.
4104		Cleveland Aircraft Products	4259		Barber-Colman Co.	4257		Cutler Hammer, Inc.
4105		Edo Aircraft Corp.	4272		Leland Electric Co.	4260		Dayton Acme Co.
4106		Federal Aircraft Works	4274		Pacific Gear Works	4261		Automatic Electric Co.
4107		Firestone Tire & Rubber Co.	4275		The Black & Decker Electric Co.	4262		Bardwell & McAllister Inc.
4108		Gladden Products Div. of Los Angeles Turf Club, Inc.	4276		Victor Electric Products Inc.	4263		Naval Aircraft Factory Drawings
4109		Goodyear Tire & Rubber Co.	4277		Emerson Electric Co.	4264		Micro Switch Corp.
4110		H. J. Heinz Co.	4278		Air Associates Inc.	4265		Spencer Thermostat Co.
4111		Hayes Industries Inc.	4279		A. C. Gilbert Co.	4266		P. R. Mallory & Co. Inc.
4112		Heath Co.	4280		Airesearch Mfg. Co.	4267		Struthers-Dunn Inc.
4113		Luscombe Engineering Co.	4281		Perkins Machine & Gear Co.	4268		Geo. L. Starbird Electric Co.
4114		V. E. Stevens Machine Co.	4282		Thordarson Electric Mfg. Co.	4271		Robert Hetherington & Sons
4115		Variety Aircraft Corp.	4283		White Rodgers Electric Co.	4273		Scintilla Magneto Div. of Bendix Aviation Corp.
4116		Vickers Inc.	4285		Robert Shaw Thermostat Co.	4203	03-C3	Apex Machine & Tool Co.
4117		Wagner Electric Corp.	4286		Electrolux Corp.	4213		Eclipse Aviation Div. of Bendix Aviation Corp.
4118		Warner Aircraft Corp.	4287		Footo Bros. Gear & Machine Corp.	4224		Jack & Heintz Inc.
4119		Army-Navy and Army Air Forces Drawings	4288		Glascoek Bros. Mfg. Co.	4233		Pausion Engineering Co. Inc.
4120		Scott Aviation Corp.	4289		Eastman Machine Co.	4241		Star Machine Mfgr's Inc.
4121		Lancaster Tool Co.	4290		Electrical Engineering & Manufacturing Corp.	4249		Electric Auto-Lite Co.
4122		Parker Appliance Co.	4292		F. L. Jacobs Co.	4269		Chrysler Corp.
4123		Cleveland Pneumatic Tool Co.	4201	03-C2	Adams & Westlake Co.	4270		American Bosch Corp.
4124		Weatherhead Co.	4202		Army-Navy and Army Air Forces Drawings	4284		Lee Engineering Co.
4125		A. Schrader's Son	4205		Bendix Aviation Ltd.	43		CARBURETOR FUEL INJECTORS
4126		United Aircraft Products	4206		Breeze Corporations, Inc.	4301	03-D	Army-Navy and Army Air Forces Drawings
4127		Ford Motor Co.	4207		Briggs & Stratton Corp.	4302		Chandler-Evans Corp.
4128		Air Associates, Inc.	4208		Corning Glass Works	4303		Holley Carburetor Co.
4129		General Tire & Rubber Co.	4210		Delta Electric Co.	4304		Marvel-Schebler Carburetor Div. of Borg-Warner Corp.
4130		Bendix Aviation Ltd.	4211		Dial Light Co. of America, Inc.	4305		Stromberg-Bendix Products Div. of Bendix Aviation Corp.
4131		Kelsey-Hayes Wheel Co.	4216		Electronic Laboratories, Inc.	4307		Eclipse Aviation Div. of Bendix Aviation Corp.
4132		Lake State Products Co.	4218		Farnsworth Television & Radio Corp.	4308		Simmonds Aerocessor-ies Inc.
4133		The Chicago Rawhide Mfg. Co.				4309		Skinner Purifiers Inc.
4134		Air Cruisers Inc.						

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Class Code	Class Symbol	Equipment	Class Code	Class Symbol	Equipment	Class Code	Class Symbol	Equipment
43		CARBURETOR FUEL INJECTORS (Cont)	47		MAGNETOS, SPARK PLUGS, SHIELDING (Cont)	48		FUEL, VACUUM, AIR, OIL, HYDRAULIC AND DE-ICER PUMPS (Cont)
4310		Barbour Stockwell Co.	4708		Spark Plugs	4831		Parker Appliance Co.
4311		Detroit Lubricating Co.	4709		General Electric Co.	4833		Pioneer Instrument Div. of Bendix Aviation Corp.
4312		American Bosch Corp.	4710		Packard Motor Car Co.			
4400	03-E	Superchargers and Parts	4711		Miscellaneous			
4500	03-F	Aircraft Accessories not carried in other 03 subclasses	4712		Eisemann Magneto Corp.	4835		Roberts Filter Mfg. Co.
			4713		Ford Motor Co.	4840		United Aircraft Corp.
			4714		Delco-Remy Div. of General Motors Corp.	4843		Winchester Arms Div. of Western Cartridge Co.
46		HYDRAULIC LANDING GEAR, ETC	4715		Briggs & Stratton Corp.	4845		Young Radiator Co.
4601	03-G	Aircraft Accessories Corp.	4716		Army-Navy and Army Air Forces Drawings	4849		Koehler Mfg. Co. Inc.
4603		Bendix Products Div. of Bendix Aviation Corp.	4717		Wico Electric Co.	4850		Skinner Purifiers Inc.
4604		Bendix Aviation Ltd.	4718		Titeflex Metal Hose Co.	4851		Purolator Products Inc.
4605		Cleveland Pneumatic Tool Co.	4719		Breeze Corporations Inc.	4853		Delco Products Inc.
4606		Houde Engineering Corp.	43		FUEL, VACUUM, AIR, OIL, HYDRAULIC AND DE-ICER PUMPS	4860		General Controls Co.
4607		United Aircraft Corp.	4801	03-I1	Adel Precision Products Corp.	4861		American Air Filter Co. Inc.
4608		Army-Navy and Army Air Forces Drawings	4802		Aero Supply Mfg. Co. Inc.	4862		Air-Maze Corp.
4609		Hayes Industries Inc.	4803		Air Associates Inc.	4866		Clifford Mfg. Co.
4610		Pump Engineering Service Corp. (Pesco)	4804		Army-Navy and Army Air Forces Drawings	4810	03-I3	Candler-Hill Corp.
4611		Air Associates Inc.	4806		Aircraft Accessories Corp.	4811		Chandler-Evans Corp.
4612		Vard Inc.	4807		Autopulse Corp.	4829		M. C. Mfg. Tool Co.
4613		E. F. Houghton & Co.	4808		Bendix Aviation Ltd.	4832		Pump Engineering Service Corp. (Pesco)
4614		Weatherhead Co.	4814		Eclipse Aviation Div. of Bendix Aviation Corp.	4836		Romec Pump Co.
4615		Dowty Equipment Co.	4820		Imperial Brass Mfg. Co.	4839		Thompson Products Inc.
4616		A. O. Smith Corp.	4822		Kenyon Instrument Co. Inc.	4841		Vickers Inc.
4617		Barco Mfg. Co.	4823		King-Seely Corp.	4847		Aro Equipment Co.
4618		Maytag Co.	4830		Northhill Co.	4863		Ingersoll-Rand Co.
4619		J. M. Cranz Co. Inc.	4838		Schwein Eng.	4867		Gilfillan Bros. Inc.
4620		Adel Precision Products Corp.	4842		Weatherhead Co.	4900	03-J	Engine Accessories not carried in other 03 subclasses
4621		Technical Products Co.	4846		Miscellaneous	5500	03-K	Aircraft Oxygen Equipment
4622		Eaton Manufacturing Corp.	4848		Erie Meter Systems Inc.	5600	03-L	Aircraft Auxiliary Fuel Tanks
4623		Hydro-Aire Co.	4852		Lunkenheimer Co.	6500	04-A	Aircraft Hardware
4624		Gladden Products Div. of Los Angeles Turf Club Inc.	4854		Denison Engineering Co.	6600	04-B	Rubber Materials
4625		Pacific Aviation Co.	4856		Standard Aircraft Products Inc.	3900	04-C	Aircraft Casings and Tubes
4626		Menasco Mfg. Co.	4857		Tillotson Manufacturing Co.	3400	04-D	Antifriction Bearings
4627		Precision Products Inc.	4858		Weldon Tool Co.	6200	05-A	Navigation Instruments
4628		Interstate Aircraft Corp.	4864		Clarke Aero Hydraulics Inc.	7800	05-B	Laboratory Test Equipment
4629		Na-Mac Products Corp.	4865		Harvill Aircraft Die Casting Corp.	6000	05-C	Flight Instruments
4630		The Aerodraulics Co.	4868		Aeroquip Corp.	6100	05-D	Engine Instruments
4631		A. Schrader's Son	4805	03-I2	Airesearch Mfg. Co.	6300	05-E	Aircraft Instrument Parts
4632		Vickers Inc.	4809		Bodine Corp.	7500	06-B	Greases, etc
4633		Weston Aero Hydraulics Co.	4812		Cuno Engineering Corp.	7300	07	Dopes, Paints, etc
4634		Delco Products Div. of General Motors Corp.	4813		Curtiss-Wright Corp.	7700	08-A	Electrical Equipment
4635		Scott Aviation Corp.	4817		Fulton Syphon Co.	8800	08-B	Electrical Supplies
			4818		G. & O. Mfg. Co.	1200	08-D	Night Lighting Equipment
			4819		Harrison Radiator Div. of General Motors Corp.	8400	10-A	Photographic Aerial Equipment
47		MAGNETOS, SPARK PLUGS, SHIELDING	4826		Leece-Neville Co.	8900	10-B	Photographic Ground Equipment
4701	03-H	American Bosch Corp.	4828		Manning, Maxwell & Moore Inc.	7400	10-C	Photographic Supplies
4702		Dixie				2900	10-D	Motion Picture Equipment
4703		San Antonio Drawings				6400	11-A	Bombing Equipment & Accessories
4704		Scintilla Magneto Div. of Bendix Aviation Corp.				5200	11-B	Gunnery Equipment & Accessories

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Class Code	Class Symbol	Equipment	Class Code	Class Symbol	Equipment	Class Code	Class Symbol	Equipment
54		LOCAL CONTROL POWER TURRETS	59		CENTRAL STATION FIRE CONTROL SYSTEMS AND AUTOMATIC COMPUTING SIGHTS (Cont)	80		SPECIAL TOOLS AND EQUIPMENT (Cont)
5401	11-D	Aircraft Accessories Corp.				8027		Hamilton Standard Propeller Co.
5402		Bendix Aviation Corp.	1700	16-B	V. H. F. Fighter Control Systems and Misc.	8028		Holley Carburetor Co.
5403		Briggs Mfg. Co.				8029		Homelite Corp.
5404		Clarke Aero Hydraulics Inc.				8030		Jack & Heintz Inc.
5405		Consolidated Aircraft Corp.	1800	16-C	Ground Radar Equipment	8031		Jacobs Aircraft Engine Co.
5406		Crocker-Wheeler Elec. Mfg. Co.				8032		Kinner Motor Inc.
5407		Curtiss-Wright Corp.	57		AAF INSTALLATION PARTS FOR RADAR AND COMMUNICATION EQUIPMENT	8033		Lambert
5408		Emerson Electric Mfg. Co.				8034		R. K. Le Blond Machine Tool Co.
5409		Ford Motor Co.				8035		Leece-Neville Co.
5410		General Electric Co.	5701	16-D	Army-Navy and Army Air Forces Drawings	8036		Lockheed Aircraft Corp.
5411		Joshua Hendy Iron Works	5702		R. G. Gannon Co.	8037		Lycoming Div. of Aviation Mfg. Corp.
5412		Glenn L. Martin Co.	5703		Miscellaneous	8038		Middletown Drawings
5413		Motor Products Corp.	5704		Radio Research Laboratory	8039		Glenn L. Martin Co.
5414		National Mineral Co.				8041		Menasco Mfg. Co.
5415		Sperry Corp.	8100	17-A	Shop Equipment and Machine Tools	8042		Miscellaneous
5416		Steel Products Engr. Co.	7900	17-B	Small and Hand Tools	8043		North American Aviation Inc.
5417		Vickers Inc.	5800	17-D	Preassembled Kits	8044		Northrop Aircraft Inc.
5418		Miscellaneous				8045		Panama Drawings
5419		Fairfield Drawings	80		SPECIAL TOOLS AND EQUIPMENT	8046		Pioneer Instrument Div. of Bendix Aviation Corp.
5420		Army-Navy and Army Air Forces Drawings	8001	18	A. C. Spark Plug Div. of General Motors Corp.	8047		Pratt & Whitney Aircraft Div. of United Aircraft Corp.
5421		San Antonio Drawings	8002		Aeroproducts Div. of General Motors Corp.	8048		Republic Aviation Corp. (Formerly Seversky)
59		CENTRAL STATION FIRE CONTROL SYSTEMS AND AUTOMATIC COMPUTING SIGHTS	8003		Army-Navy and Army Air Forces Drawings	8049		Rolls-Royce Div. of Packard Motor Car Co.
5901	11-E	General Electric Co.	8004		Allison Div. of General Motors Corp.	8050		Romec Pump Co.
5902		Boeing Aircraft Co.	8005		Beech Aircraft Corp.	8051		Ryan Aeronautical Co.
5903		Sperry Corp.	8006		Bell Aircraft Corp.	8052		San Antonio Drawings
5904		Fairchild Aviation Corp.	8007		Bell & Howell Co.	8053		Sacramento Drawings
5905		General Railway Signal Co.	8008		Bendix Aviation Corp.	8054		Scintilla Magneto Div. of Bendix Aviation Corp.
5906		Northrop Aircraft Inc.	8009		B. G. Spark Plug Corp.			
5907		Farrand Optical Co. Inc.	8010		Bird-White Corp.			
5908		A. C. Spark Plug Div. of General Motors Corp.	8011		Boeing Airplane Co.	8055		Sikorsky Aircraft Div. of United Aircraft Corp.
5909		Walter Kidde & Co.	8012		American Bosch Corp.			
5910		Miscellaneous	8013		Breeze Corporations Inc.	8056		Sperry Corp.
5911		Bausch & Lomb Optical Co.	8014		Chandler-Evans Corp.	8057		Stromberg-Bendix Products Div. of Bendix Aviation Corp.
5912		Eastman Kodak Co.	8015		Cleveland Pneumatic Tool Co.			
5913		Eclipse-Pioneer Div. of Bendix Aviation Corp.	8016		CO ₂ Charging Equipment	8058		Taft Pierce Mfg. Co.
5914		National Cash Register Co.	8017		Consolidated Aircraft Corp.	8059		Thompson Products Inc.
7600	12	Fuel and Lubricating Equipment and Supplies	8018		Continental Motors Corp.	8060		Vultee Aircraft Div. of Aviation Mfg. Co.
8300	13	Clothing, Parachutes, Equipment and Supplies	8019		Cuno Engineering Corp.	8061		Waco Aircraft Co.
6900	14-B	Prefabricated Hangars and Buildings	8020		Curtiss Propeller Div. of Curtiss-Wright Corp.	8062		Weston Electrical Instrument Corp.
1300	15	Technical Order Compliance Kits	8021		Douglas Aircraft Co. Inc.	8063		Wright Aeronautical Corp.
1600	16-A	Airborne Signal, Associate Tools and Test Equipment	8022		Eastman Kodak Co.	8064		Camloc Fastener Co.
			8023		Eclipse Aviation Div. of Bendix Aviation Corp.	8065		Fairchild Aviation Div.
			8024		Fairfield Drawings	8066		Kellett Autogiro Corp.
			8025		General Electric Co.	8067		Ranger Aircraft Engine Div.
			8026		Hawaii Drawings	8068		United Aircraft Corp.
						8069		Mobile Drawings
						8070		Ogden Drawings

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Class Code	Class Symbol	Equipment	Class Code	Class Symbol	Equipment	Class Code	Class Symbol	Equipment
80		SPECIAL TOOLS AND EQUIPMENT (Cont)	51		MAINTENANCE PARTS FOR CLASS 19-A AND 19-B EQUIPMENT (Cont)	51		MAINTENANCE PARTS FOR CLASS 19-A AND 19-B EQUIPMENT (Cont)
8071		Pump Engineering Service Corp. (Pesco)	5117		E. A. Laboratories Inc.	5171		Bardco Mfg. & Sales Co.
8072		Warner Aircraft Corp. (Engines)	5118		F. C. Williams Co.	5172		Kohler Co.
8073		Kollsman Instrument Div. of Square D. Co.	5119		Federal Motor Truck Co.	5173		Master Vibrator Co.
8074		Herman Nelson Corp.	5120		Fruehauf Trailer Co.	5174		Jack & Heintz Inc.
8075		Pacific Airmotive Co. Div. of Bendix Aviation Corp.	5121		Air Cruisers Inc.	5175		Adams & Westlake (Climax Eng.)
8076		Houde Engineering Corp.	5122		General Bronze Corp.	5176		Detroit Wax-Paper (Generator Div.)
8077		P. R. Mallory & Co. Inc.	5123		Heil Co.	5177		Spark Plugs (Ground Equip.)
8078		Lord Mfg. Co.	5124		Homelite Corp.	5178		Fairbanks, Morse & Co.
8079		Kent-Moore Organization	5125		Hughes-Keenan Co.	5179		Herman Body Co.
8080		Curtiss-Wright Airplane Div. of Curtiss-Wright Corp.	5126		Independent Eng. Co.	5180		Witte Engine Works
8081		Marvel-Schebler Carburetor Div. of Borg-Warner Corp.	5127		International Harvester Co.	5181		Wisconsin Motor Corp.
8082		Aircraft Accessories Corp.	5128		Davey Compressor Co.	5182		Ingersoll Rand Co.
8083		Delco Radio Corp.	5129		Keystone Trailer & Equipment Co. Inc.	5183		Batteries for Electric Trucks
8084		Bombsight Tools	5130		Comfort Products Corp.	5184		Buda Co.
8086		Noorduyn Aviation Ltd.	5131		Hunter & Co.	5185		Johnson Equipment & Engineering Co.
8087		Culver Aircraft Corp.	5134		Silent Hoist Winch & Crane Co.	5187		Baker-Lockwood Mfg. Co. Inc.
8088		Spokane Drawings	5135		Smith Meter Co.	5188		The Colson Corp.
8200	19-A	Flying Field, Hangar and Hand Operated Handling Equipment	5136		Standard Steel Works	5189		Springfield Awning Co.
5000	19-B	Special Air Force Vehicles	5137		Stewart-Warner Corp.	5190		The Master Electric Co.
			5138		Lauson Co.	5191		Jervis B. Webb Co.
			5139		Trailer Co. of America	5192		Air Products Co.
			5140		Walter Kidde & Co. Inc.	5193		Towmotor Corp.
			5141		Yale & Towne Mfg. Co.	5194		Vaughn Motor Co.
			5142		Commercial Filters Corp.	5195		Mack Motor Co.
			5144		Continental Electric Co. Inc.	5196		Brockway Motor Co.
			5145		Corbitt Co.	5197		Davis Welding Co.
			5146		CO ₂ Fire Equipment Co.	5198		Quaker City Iron Works
			5148		W. F. Hebard Co.	5199		Briggs Clarifier Co.
			5152		Army-Navy and Army Air Forces Drawings	2000	20	Aerial Delivery Equipment, Tailored Paulins and Miscellaneous Aerial Equipment
			5154		Johnson Motors	7100	21	Cordage, Fabrics & Leathers
			5155		Cardwell Mfg. Co. Inc.	7200	22	Woods
			5156		Chrysler Corp. Airtemp Div.	6800	23-A	Specification Metals
			5157		Kay Products Div. of Typer Fixture Corp.	7000	23-B	Composition Materials
			5158		Reo Motors Inc.	8500	24	Chemicals
			5159		Geneva Metal Wheel Co.	8600	25-A	Office Equipment
			5160		Allis-Chalmers Mfg. Co.	8700	25-B	Office Supplies
			5161		Galvin Mfg. Corp.	1100	28-A	Instrument & Navigation Training Equipment
			5162		Herman Nelson Corp.	5300	28-B	Bombing, Gunnery and Identification Training Equipment
			5164		Oneida Ltd.	2800	28-C	Miscellaneous Training Devices
			5165		Waukesha Motor Co.	6700	29	Commercial Hardware
			5166		Walker Mfg. Co.	9200	30	Publications, Drawings Processed Motion Picture Films, and Film Strips
			5167		American Gas Accumulator Co.			
			5168		American Aircraft Mfg. Co.			
			5169		Michigan Power Shovel Co.			
			5170		White Motor Co.			

4. The code numbers for the various classes will be assigned as follows:

a. The first two digits of a class code number assigned to subclasses 01 and 02 indicate whether the item is an airframe part or an engine part. The third and fourth digits of a class code number assigned to subclasses 01 and 02 indicate the manufacturer of the item. For example, the classification code 0121 indicates an item with that number assigned is an airframe part manufactured from Martin Engineering Data (class 01-K). Classification code 0235 indicates an item with that number assigned is an engine part manufactured from Pratt & Whitney Engineering Data (class 02-H).

b. The first two digits of the class code numbers for classes 03-A, 03-B, 03-C, 03-D, 03-G, 03-H, 03-I, 11-D (paragraph 6), 11-E, 16-D, 18 and 19-C indicate the classification of the item. The third and fourth digits of the code identify the manufacturer of the item within the class. For example, the classification code 4206 indicates that an item with that number assigned is a class 03-C2 item manufactured from Breeze Engineering Data. Classification code 4305 indicates that an item with that code number is a class 03-D item manufactured from Stromberg Engineering Data.

c. The code number for all classes except those listed in paragraphs 4.*a.* and 4.*b.*, will indicate the classification of the item. No information will be contained in the code numbers of these classes to identify the manufacturer.

5. The serial number portion of the stock number will be obtained by the following methods:

a. The serial number for the subclasses of classes 01 and 02 and for classes 03-A, 03-B, 03-C, 03-D, 03-E, 03-G, 03-H, 03-I, 11-D (paragraph 6), 11-E, 16-D, 18 and 19-C will be manufacturer's part number for the item and will be preceded by the appropriate four-digit classification code number.

(1) In cases where the manufacturer's part number exceeds 15 positions or where no part number has been assigned or when two or more items are carried under the same part number (except items in class 03-E, paragraph 5.*g.*), a special stock number must be used. The special stock number will consist of the proper class code followed by "AAF" and not less than a 6 or more than a 12 digit number.

(2) Abbreviated Stock Lists listing these items, and their specially assigned stock numbers will be published as required (except that specially assigned stock numbers of items in classes 03-B, 03-G, 11-D (paragraph 6), 11-E and 16-D are included in the respective Stock Lists), so that all Air Force activities may know the correct stock numbers to be used throughout all property accounting procedures. Requests for the assignment of special stock numbers for items not listed in the Abbreviated Stock Lists will be submitted in accordance with ASC Regulation 15-65-12 and as further detailed in paragraphs 5.*c.* (1) and (2) of T. O. No. 00-35A-8.

b. The serial number part of the stock number for those items carried in classes 15 and 17-D will be the Technical

Order number that has been assigned to the kit in accordance with paragraph 5.*a.* of T. O. No. 00-35A-15 and paragraph 3. of T. O. No. 00-30-1 respectively.

c. The serial number part of the stock number for the balance of the classes not indicated in paragraph 5.*a.* or 5.*b.* will be the same as that shown in current Stock Lists and Stock List Addenda. Requests for the assignment of new stock numbers will be submitted on Supplemental List Forms in accordance with ASC Regulation 15-65-12.

(1) Air Depots and AAF Base Supply and Maintenance Sections (Sub-Depots) will submit Supplemental List Forms to the Statistical Control Section of the ATSC Statistical Control System located at the Headquarters of the Area Air Service Command having supply jurisdiction. Requests will be marked for attention of the Supply Statistics Branch.

(2) Specialized Depots will submit Supplemental List Forms to the Statistical Control Office, Headquarters, Air Technical Service Command, Area A, Wright Field, Dayton, Ohio. Requests will be marked for the attention of TSCSU12A.

d. Following are examples of stock numbers covered by paragraph 5.*a.*, preceding:

0104-AAF327380	4202-30-1195	8042-M746-1
0235-AAF065800	4213-1178	8047-PWA3
0235-AAF236600	4228-1760	8063-C4000T8
0235-15	4248-AAF551875	
0235-833A2639-1	8042-AAF001350	

e. The following are examples of the stock numbers covered by paragraph 5.*b.*, preceding:

1300-TO-01-20EE41
5800-TO-00-30-60

f. Following are examples of stock numbers covered by paragraph 5.*c.*, preceding:

4500-210050
6700-814050
7900-155260

g. TURBOSUPERCHARGER ASSEMBLIES. — This stock will be numbered in the following manner:

(1) Code number (4400) followed by the manufacturer's part number followed by a dash number indicating the setting as per the following examples:

4400-4868583-1	4400-4868762-2	4400-4868828-2
4400-4868583-2	4400-4868827-1	4400-4868828-3
4400-4868583-3	4400-4868827-2	4400-4868828-4
4400-4868583-4	4400-4868827-3	4400-4868828-5
4400-4868583-5	4400-4868827-4	4400-6651090-1
4400-4868583-6	4400-4868827-5	4400-6651090-2
4400-4868583-7	4400-4868827-6	4400-8402004-2
4400-4868762-1	4400-4868828-1	4400-8402004-3

b. CARBURETOR ASSEMBLIES AND PARTS. — This stock will be numbered in the following manner:

(1) CARBURETOR ASSEMBLIES. — The stock

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numbers for Carburetor Assemblies will consist of the proper class code followed by the manufacturer's basic parts list number and applicable dash number.

(2) CARBURETOR PARTS.—Some carburetor parts which formerly required a special "AAF" stock number in accordance with paragraph 5.a.(1) will be

identified by stock numbers consisting of the proper class code followed by the manufacturer's drawing number to which a suffix may sometimes be added as exemplified below:

(a) Blanks will be identified and stocked by the class code and the basic drawing number, for example:

<i>Part No.</i>	<i>Nomenclature</i>	<i>Stock No.</i>
P22244	Jet-Metering blank	4305-P22244
P9187	Bleed-Idle air blank	4305-P9187

(b) Completely machined parts will be identified by the basic drawing number to which is added a suffix which indicates the curve of the cam, drill size of a hole,

capacity of a jet in cubic centimeters per minute, size of throat opening, etc, for example:

<i>Part No.</i>	<i>Nomenclature</i>	<i>Stock No.</i>
A974	Cam Assy—Metering curve No. F-25	4303-A974F25
A382	Restriction—Diaphragm .054 inch	4303-A382-054
P20315	Bleed Assy—Main air 1 No. 50 hole	4305-P20315-50
P9187	Bleed—Idle air No. 55 hole	4305-P9187-55
P17425	Bushing—Mixture control tube size 50	4305-P17425-50
A17666	Economizer Assy—Pressure operated carburetor AC Setting No. 121	4305-A17666-121
P22244	Jet—Metering 3700 CC	4305-P22244-3700
P7881	Jet—Metering No. 44 1-2 hole	4305-P7881-44 1-2
P14172	Seat—Mixture control valve 7-32 inch	4305-P14172 7-32
P13760	Tube Assy—Idle No. 3-16 hole No. 48 restriction	4305-P13760-48
P14513	Tube—Idle No. 29 hole No. 53 restriction	4305-P14513-53
P13737	Valve—Pump 4 No. 50 holes	4305-P13737-4-50
P17222	Venturi—1 15-16 inches	4305-P17222-1 15-16

(3) The Class 03-D Abbreviated Stock List indicates the change from "AAF" stock numbered carburetor assemblies and parts to the new stock numbers as exemplified above.

(a) It is necessary to emphasize that not all carburetor parts can be identified and stocked as outlined in paragraph 5.b.(2)(b). The Class 03-D Abbreviated Stock List continues to list all carburetor parts on which "AAF"

stock numbers are retained.

(4) AUTOMATIC MIXTURE CONTROL UNIT ASSEMBLIES.

(a) The stock numbers will consist of the proper class code followed by the basic parts list number and a dash number indicating the water column reading in inches and tenths of an inch, for example, if the water column reading is 33.8 inches:

<i>Basic Parts List No.</i>	<i>Old Nomenclature</i>	<i>Old Stock No.</i>	<i>New Nomenclature</i>	<i>New Stock No.</i>
A30041	Unit Assy—Automatic mixture control AC setting No. 55	4305-AAF893504	Unit Assy—Automatic mixture control 33.8 in. H ₂ O at 20,000 ft	4305-A30041-338

NOTE Decimal point between inches and tenths of an inch is omitted from the dash number portion of the new stock number.