

**TECHNICAL MANUAL**

**DEPARTMENT OF THE ARMY TECHNICAL MANUAL**

**ORGANIZATIONAL MAINTENANCE REPAIR PARTS  
AND SPECIAL TOOLS LISTS**

**PUMP, CENTRIFUGAL, POL, GED, 6 IN.,  
1120 GPM, SKID-MOUNTED**

**(BARNES MODEL US67CCG)  
FSN 4320-409-8678**

---

**HEADQUARTERS, DEPARTMENT OF THE ARMY  
FEBRUARY 1972**

Change }  
No. 1 }

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
Washington, D.C., 1 February 1974

**Organizational Maintenance Repair Parts**

**and Special Tools Lists**

**PUMP, CENTRIFUGAL; POL; GED; 6-IN; 1120 GPM;**

**SKID-MOUNTED (BARNES MODEL US67CCG) FSN 4320-409-8678**

TM 5-4320-258-20P, 9 February 1972, is changed as follows:

Page iv. In paragraph 3c, line 6, insert the following: The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor; etc.

Page v. In paragraph 7, line 6, the mailing address is changed to read "Commander, US Army Troop Support Command, 4300 Goodfellow Blvd, ATTN: AMSTS-MPP, St. Louis, MO 63120."

By Order of the Secretary of the Army:

Official:

VERNE L. BOWERS  
*Major General, United States Army*  
*The Adjutant General*

CREIGHTON W. ABRAMS  
*General, United States Army*  
*Chief of Staff*

Distribution:

To be distributed in accordance with DA Form 12-25-A, (gty rqr block no. 154, Organizational Maintenance Requirements for Petroleum Distribution.

★U.S. GOVERNMENT PRINTING OFFICE 1974-768114/1011

TECHNICAL MANUAL }  
No. 5-4320-258-20P }

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
WASHINGTON, D. C., 9 February 1972

**ORGANIZATIONAL MAINTENANCE REPAIR PARTS  
AND SPECIAL TOOLS LISTS**

**PUMP, CENITRIFUGAL, POL, GED, 6 IN.,**

**1120 GPM, SKID-MOUNTED**

**(BARNES MODEL US67CCG)**

**FSN 4320-409-8678**

**Current as of 31 January 1972**

SECTION	Listing Page	Illus Figure
Group	iii	
I. Introduction .....	iii	
II. Repair parts for organizational maintenance .....	1	
01. Base, major components, and mounting parts .....	1	
02. Fuel tank and lines .....	2	2
03. Pump gages .....	3	3
04. Battery and tool boxes .....	4	4
05. Pump assembly .....	5	5
06. Bearing housing assembly .....	5	6
07. Flexible coupling assembly .....	5	7
08. Engine fuel system and controls .....	6	8
09. Carburetor .....	8	9
10. Fuel filter .....	8	10
11. Fuel pump .....	8	11
12. Primer pump and lines.....	8	12
13. Air cleaner system .....	9	13
14. Air cleaner .....	10	14
15. Governor .....	10	15
16. Overspeed governor and tachometer-hourmeter .....	10	16
17. Alternator mounting and voltage regulator .....	10	17
18. Alternator .....	12	18
19. Starter .....	13	19
20. Starter solenoid switch .....	14	20
21. Magneto mounting and spark plugs .....	14	21
22. Magneto .....	15	22
23. Engine instrument panel .....	18	23
24. Hood and -panels .....	20	24
25. Exhaust system .....	21	25
26. Intake and exhaust manifolds .....	22	26
27. Fan and water pump .....	22	27
28. Radiator and cooler lines .....	23	28
29. Radiator and engine support .....	24	29
30. Oil filter mounting and lines .....	25	30
31. Oil filter .....	25	31
32. Oil pan.....	26	32
34. Cylinder head and water outlet elbow .....	26	34
38. Cylinder block and flywheel housing .....	27	38
39. Kits and sets .....	27	
III. Special ,tools, test and support equipment (NOT APPLICABLE).....		
IV. Federal stock number and reference number index .....	63	

## Section I.

### INTRODUCTION

#### **1. Scope**

This manual lists repair parts required for the performance of organizational maintenance of the pump.

#### **2. General**

This Repair Parts and Special Tools List is divided into the following sections:

a. *Repair Parts-Section II.* A list, in figure and item number sequence, of repair parts authorized at the organizational level for the performance of maintenance, including those items which must be removed for replacement of the authorized item. Items, except kits and sets, are listed by assembly group in top down breakdown sequence. Repair parts kits and sets are listed separately as Group 39 at the end of the Repair Parts List without regard to the assembly group to which they belong. Components of the kits and sets are listed in their proper sequence in the assembly group to which they belong and are referenced to the FSN of the kit or set.

b. *Special Tools, Test and Support Equipment-Section III.* (Not Applicable).

c. *Federal Stock Number and Reference Number Index-Section IV.* A list of Federal stock numbers in ascending numerical sequence followed by a list of reference numbers in ascending alpha-numeric sequence, cross-referenced to the illustration figure number and item number.

**3. Explanation of Columns** The following provides an explanation of columns in the tabular lists in Sections II and III:

a. *Source, Maintenance, and Recoverability Codes (SMR):*

(1) Source code indicates the selection status and source for the listed item. Source codes are:

#### *Code                  Explanation*

P	Repair Parts, Special Tools and Test Equipment supplied from the GSA/DSA, or Army supply system, and authorized for use at indicated maintenance categories.
P2	Repair Parts, Special Tools and Test Equipment which are procured and stocked for insurance purposes because the combat or military essentiality of the end item dictates that a minimum quantity be available in the supply system.

<i>Code</i>	<i>Explanation</i>
M	Repair Parts, Special Tools and Test Equipment which are not procured or stocked, as such, in the supply system but are to be manufactured at indicated maintenance levels.
A	Assemblies which are not procured or stocked as such, but are made up of two or more units. Such component units carry individual stock numbers and descriptions, are procured and stocked separately and can be assembled to form the required assembly at indicated maintenance categories.
X	Parts and assemblies that are not procured or stocked because the failure rate is normally below that of the applicable end item or component. The failure of such a part or assembly should result in retirement of the end item from the supply system.
X1	Repair Parts which are not procured or stocked. The requirement for such items will be filled by the next higher assembly or component.
X2	Repair Parts, Special Tools, and Test Equipment which are not stocked and have no foreseen mortality. The indicated maintenance category requiring such repair parts will attempt to obtain the parts through cannibalization or salvage, the item may be requisitioned with exception data, from the end item manager, for immediate use.
G	Major assemblies that are procured with PEMA funds for initial issue only as exchange assemblies at DSU and GISU level. These assemblies will not be stocked above the DS and GS level or returned to depot supply level.

#### **Note**

**Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded X1 and aircraft support items as restricted by AR 700-42.**

(2) Maintenance code indicates the lowest category of maintenance authorized to install the listed item. The maintenance level code is:

<i>Code</i>	<i>Explanation</i>
C	Crew or operator
O	Organizational maintenance

(3) Recoverability code indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

Code	Explanation
R	Applied to repair parts, (assemblies and components) special tools and test equipment which are considered economically reparable at direct and general support maintenance levels. When the item is no longer economically repairable, it is normally disposed of at the GS level. When supply considerations dictate, some of these repair parts may be listed for automatic return to supply for depot level repair as set forth in A;R 710-50. When so listed, they will be replaced by supply on an exchange basis.
S	Repair Parts, Special Tools, Test Equipment and assemblies which are economically reparable at DSU and GSU activities and which normally are furnished by supply on an exchange basis. When items are determined by a GSU to be uneconomically reparable, they will be evacuated to a depot for evaluation and analysis before final disposition.
T	Higher dollar value recoverable repair parts, special tools and test equipment which are subject to special handling and are issued on an exchange basis. Such items will be repaired or overhauled at depot maintenance activities only. No repair may be accomplished at lower levels.
U	Repair Parts, Special Tools and Test Equipment specifically selected for salvage by reclamation units because of precious metal content, critical materials, high dollar value or reusable casings or castings.

b. *Federal Stock Number.* This column indicates the Federal stock number assigned to the item and will be used for requisitioning purposes.

c. *Description.* This column indicates the Federal item name and any additional description of the item required. A part number or other reference number is followed by the applicable five digit Federal supply code for manufacturers in parentheses. Repair parts quantities included in the kits, sets, and assemblies are shown in front of the repair part name. Material required for manufacture or fabrication is identified.

d. *Unit of Measure. (U/M).* A two-character alphabetic abbreviation indicating the amount or

quantity of the item upon which the allowances are based, e.g., ft, ea, pr, etc.

e. *Quantity Incorporated in Unit.* This column indicates the quantity of the item used in the assembly group. A "V" appearing in this column in lieu of a quantity indicates that a definite quantity cannot be indicated (e.g., shims, spacers, etc.).

f. *Fifteen-Day Organizational Maintenance Allowance.*

(1) The allowance columns are divided into four subcolumns. Indicated in each subcolumn opposite the first appearance of each item is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have {the letters "REF" in the allowance columns. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for organizational level of maintenance represents one initial prescribed load for a 1,5-day period for the number of equipments supported. Units and organizations authorized additional prescribed loads will multiply the number of prescribed loads authorized by the quantity of repair parts reflected in the density column applicable to the number of items supported to obtain the total quantity of repair parts authorized.

(3) Organizational units providing maintenance for more than 100 of these equipments shall determine the total quantity of parts required by converting the equipment quantity to a decimal factor by placing a decimal point before the next to last digit of the number to indicate hundredths, and multiplying the decimal factor by the parts quantity authorized in the 5'1-100 allowance column. Example, authorized allowance for 51-100 equipments is 40; for .150 equipments multiply 40 by 1.50 or 60 parts required.

(4) Subsequent changes to allowances will be limited as follows: No change in the range of items authorized. If additional items are considered necessary, recommendation should be forwarded to U. S. Army Mobility Equipment Command for exception or revision to the allowance list. Revisions to the range of items authorized will be made by this Command based upon engineering experience, demand data, or TAERS information.

g. *Illustration.* This column is divided as follows:

(1) Figure number. Indicates the figure number of the illustration in which the item is shown.

(2) Item number. Indicates the callout number used to reference the item in the illustration.

#### 4. Special Information

a. Repair parts mortality has been based on 4,000 hours of operation per year.

b. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.

c. The following publication pertains to the pump and its components:

TM 5-4320-258-12 Operator and Organizational Maintenance Manual

d. The illustrations in this manual are identical to the applicable illustrations published in the -34P, Direct and General Support Maintenance Repair Parts and Special Tools List manual, and the figure numbers are the same as appear in that manual. The -34P illustrations are given for a better understanding of the parts relationship, however, only those parts assigned maintenance code "0" are listed in the tabular list. Only illustrations containing organizational authorized items appear in this manual.

#### 5. How to Locate Repair Parts

a. When Federal Stock Number or Reference Number is Unknown:

(1) *First.* Using the table of contents, determine the assembly group, e.g., engine, engine assembly, transmission, transmission assembly, within which the repair part belongs. This is necessary since illustrations are prepared for assembly groups, and listings are divided into the same groups.

(2) *Second.* Find the illustration covering the assembly group to which the repair part belongs.

(3) *Third.* Identify the repair part on the illustration and note the illustration figure and item number of the repair part.

(4) *Fourth.* Using the Repair Parts Listing, find the assembly group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When Federal Stock Number or Reference Number is Known:

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number. This index is in ascending FSN sequence followed by a list of reference numbers in alphanumeric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* Using the Repair Part Listing, find the assembly group of the repair part and the illustration figure number and item number referenced in the Index of Federal Stock Numbers and Reference Numbers.

#### 6. Abbreviations

ALW.....	allowance
ASSY .....	assembly
BRS .....	brass
C Al)	cadmium
CREIS.....	corrosion-resistant steel
EA .....	each
EPT .....	external pipe thread
EXT .....	external
FIG .....	figure
F,SN .....	federal stock number
FT .....	foot, feet
GPM .....	gallons per minute
HD .....	head
HEX .....	hexagonal
HG .....	mercury
ID .....	internal diameter
ILLUS.....	illustration
IN.....	inch, inches
INC .....	includes
INT.....	internal
IPT.....	internal pipe thread
LG.....	long
MED.....	medium
MFR.....	manufacturer
MI.....	malleable iron
NO .....	number
NPT .....	National taper pipe thread
OD .....	outside diameter
PL .....	plated
PSI.....	pounds per -square inch
QTY .....	quantity
REF .....	reference
STL.....	steel
SUBASSY.....	subassembly
THD .....	thread
THK .....	thick

#### 7. Recommendations for Maintenance Publication Improvements

Report of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications) and forwarded direct to U.S. Army Mobility Equipment Command, 4300 Goodfellow Blvd. ATTN: A.MSME-MPP, St. Louis, MO. 63120.

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
		<b>GROUP 01 - BASE, MAJOR COMPONENTS, AND MOUNTING PARTS</b>									
P--O--	5310-763-8921	NUT, PLAIN, HEXAGON STL, CAD. PL, 3/4-10 THD MS51967-23 (96906)		EA	8	*	*	*	*	1	1
X2-O--		WASHER, BEVEL 26666 (05748)		EA	4					1	2
X2-O--		BAIL 37858SA (05748)		EA	1					1	3
P--O--	5305-068-0502	SCREW, CAP HEX HD., STL, CAD. PL, 1/4-20 THD, 3/4 IN.		EA	4	*	*	*	*	1	4
P--O--	5310-761-6882	NUT, PLAIN, HEXAGON STL, CAD. PL, 1/4-20 THD MS51967-2 (96906)		EA	4	*	*	*	*	1	5
P--O--	5310-582-5965	WASHER, LOCK STL, CAD. PL, 1/4 IN., MED MS35338-44 (96906)		EA	4	*	*	*	*	1	6
X2-O--		PLATE, INSTRUCTION 37863 (05748)		EA	1					1	7
P--O--	5305-014-1366	SCREW, DRIVE CRES, NO. 4, 3/16 IN. LG 4X3-16UCRES (45722)		EA	2	*	*	*	*	1	8
X2-O--		PLATE, IDENTIFICATION 37864 (05748)		EA	1					1	9
X2-O--		NUT, TUBE BRS, 3/4-16 THD 1110X8 (79470)		EA	1					1	10
X2-O--		TUBE, COPPER 1/2 IN. OD, 0.032 IN. WALL, 5 FT LG 37871 (05748)		EA	1					1	11
P--O--		ADAPTER, PIPE TO TUBE BRS, 3/4-16 THD, 1/2 IN. EPT 48X8A (79470)		EA	1	*	*	*	*	1	12
X2-O--		VALVE, ANGLE 209 (14959)		EA	1					1	13
P--O--		NIPPLE, PIPE STL, 1/2 IN. NPT, 1-1/8 IN. LG* 03290 (05748)		EA	1	*	*	*	*	1	14
P--O--	5305-071-1769	SCREW, CAP HEX HD, STL, CAD. PL, 1/2-13 THD, 2 IN. LG MS90725-115 (96906)		EA	43	*	*	*	*	1	15
P--O--	5310-768-0318	NUT, PLAIN, HEXAGON STL, CAD. PL, 1/2-13 THD MS51967-14 (96906)		EA	2	*	*	*	*	1	16
P--O--	5310-584-5272	WASHER, LOCK STL, CAD. PL, 1/2 IN MED MS35338-48 (96906)		EA	2	*	*	*	*	1	17
P2-O--	5340-220-2656	SHIM STL, 0.010 IN. THK 27349 (05748)		EA	2	*	*	*	*	1	18
P2-O--	5340-220-2657	SHIM STL, 0.030 IN. THK 27350 (05748)		EA	2	*	*	*	*	1	19

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P2-O--	5340-220-2658	SHIM STL, 0.050 IN. THK 27351 (05748)	EA	2	*	*	*	*	*	1	20
X2-O--		PUMP ASSY 37586SA (05748)	EA	1						1	21
P2-O--	4320-220-5025	RING, SLINGER 09689 (05748)	EA	1	*	*	*	*	*	1	22
P--O--	5310-732-0558	NUT, PLAIN, HEXAGON STL, CAD. PL, 3/8-16 THD MS51967-8 (96906)	EA	12	*	*	*	*	*	1	23
P--O--	5310-637-9541	WASHER, LOCK STL, CAD. PL, 3/8 IN., MED MS35338-46 (96906)	EA	20	*	*	*	*	*	1	24
X2-O--		HOUSING ASSY, BEARING 378585SA (05748)	EA	1						1	25
P--O--		KEY, WOODRUFF 1210 (80204)	EA	1	*	*	*	*	*	1	26
P--O--	5307-244-2937	STUD STL, 3/8-16 THD, 1-3/4 IN. LG 16569 (05748)	EA	12	*	*	*	*	*	1	27
P--O--		SCREW, CAP SOCKET HD. STL, 3/8-16 THD., 3/4 IN. LG MS35455-64 (96906)	EA	8		*	*	*	*	1	28
P--O--	4320-228-7421	COUPLING ASSY, FLEXIBLE CFD226 (75665)	EA	1	*	*	*	*	*	1	29
		<b>GROUP 02 - FUEL TANK AND LINES</b>									
X2-O--		NUT, TUBE BRS, 1/2-20 THD 111X5 (79470)	EA	2						2	5
X2-O--		TUBE, COPPER 5/16 IN. OD, 0.030 IN. WALL, 3 FT LG 33415 (05748)	EA	1						2	6
P--O--		ELBOW, PIPE TO TUBE BRS, 1/2-20 THD, 1/8 IN. EPT 49X5 (79470)	EA	1	*	*	*	*	*	2	7
X2-O--		ADAPTER, PIPE TO TUBE BRS, 1/2-20 THD, 1/4 IN. EPT 48X5A (79470)	EA	1						2	8
X2-O--		NUT, TUBE BRS, 3/4-16 THD 1110X8 (79470)	EA	1						2	9
X2-O--		ADAPTER, PIPE TO TUBE BRS, 3/4-16 THD, 1/2 IN. EPT 48X8B (79470)	EA	1						2	10
P--O--	5310-761-6882	NUT, PLAIN, HEXAGON STL, CAD. PL, 1/4-20 THD MS51967-2 (96906)	EA	2	REF	REF	REF	REF	REF	2	12
P--O--	5310-582-5965	WASHER, LOCK STL, CAD. PL, 1/4 IN., MED MS35338-44 (96906)	EA	2	REF	REF	REF	REF	REF	2	13

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION		
					QTY INC IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P--O--		ELBOW, PIPE MI, 1/4 IN. EPT, 1/4 IN. IPT 03381 (05748)	EA	1	*	*	*	*	*	2	17
P--O--		BUSHING, PIPE STL, 3/8 IN. EPT, 1/4 IN. IPT 03541 (05748)	EA	1	*	*	*	*	*	2	18
P--O--		NIPPLE, PIPE STL, 1/4 IN. NPT, 7/8 IN. LG 03260 (05748)	EA	1	*	*	*	*	*	2	19
X2-O--		VALVE, 3-WAY 6749 (79470)	EA	1						2	20
X2-O--		HANDLE, VALVE 6746 (79470)	EA	1						2	21
P--O--	5305-068-0502	SCREW, CAP HEX HD, STL, CAD. PL, 1/4-20 THD, 3/4 IN. LG MS90725-6 (96906)	EA	6	REF	REF	REF	REF	REF	2	22
X2-O--		PLATE, VALVE 37843 (05748)	EA	1						2	23
		<b>GROUP 03 - PUMP GAGES</b>									
P--O--		PLUG, PIPE MI, 1/4 IN.NPT 03201 (05748)	EA	2	*	*	*	*	*	3	1
P--O--		HOSE ASSY 50903B104J04-32 (79470)	EA	2	*	*	*	*	*	3	2
P--O--		COUPLING, PIPE STL, 1/4 IN.PT 03226 (05748)	EA	4	*	*	*	*	*	3	3
P2-O--	6685-130-3947	DAMPENER 26658 (05748)	EA	2	*	*	*	*	*	3	4
P--O--		ELBOW, PIPE MI, 1/4 IN. EPT, 1/4 IN. IPT 03381 (05748)	EA	3	REF	REF	REF	REF	REF	3	5
P--O--	5305-068-0502	SCREW, CAP HEX HD, STL, CAD. PL, 1/4-20 THD MS90725-6 (96906)	EA	6	REF	REF	REF	REF	REF	3	6
P--O--	5310-761-6882	NUT, PLAIN, HEXAGON STL, CAD. PL, 1/4-20 THD MS51967-2 (96906)	EA	14	REF	REF	REF	REF	REF	3	7
P--O--	5310-582-5965	WASHER, LOCK STL, CAD. PL, 1/4 IN., MED MS35338-44 (96906)	EA	14	REF	REF	REF	REF	REF	3	8
P2-O--	6685-130-3949	GAGE, PRESSURE 0 TO 300 PSI 26652 (05748)	EA	1	*	*	*	*	*	3	9
P2-O--	6685-130-3953	GAGE, COMPOUND 30 IN. HG, 0 TO 100 PSI 26653 (05748)	EA	1	*	*	*	*	*	3	10
X2-O--		U-BOLT 37593 (05748)	EA	4						3	11
P--O--		PIPE STL, 1/4 IN. EPT 37595 (05748)	EA	2	*	*	*	*	*	3	12

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION		
					QTY INC IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P--O--		ELBOW, SIDE OUTLET 37594 (05748)		EA	2	*	*	*	*	3	13
P--O--		NIPPLE, PIPE STL, 1/4 IN. NPT, 3-1/2 IN. LG 03265 (05748)		EA	2	*	*	*	*	3	14
X2-O--		VALVE, NEEDLE BV88-1-4 (64467)		EA	2					3	15
P--O--		ELBOW, UNION MI, 1/4 IN. EPT. 1/4 IN. I.P.T. 1-4-592-200 (14959)		EA	2	*	*	*	*	3	16
P--O--		NIPPLE, PIPE STL, 1/4 IN. NPT. 4 IN. LG 03266 (05748)		EA	1	*	*	*	*	3	17
P--O--		NIPPLE, PIPE STL, 1/4IN. NPT, 7/8IN. LG 03260 (05748)		EA	1	REF	REF	REF	REF	3	18
<b>GROUP 04 - BATTERY AND TOOL BOXES</b>											
P--O--	5305-068-0502	SCREW, CAP HEX HD, STL, CAD. PL, 1/4-20 THD, 3/4 IN. LG MS90725-6 (96906)		EA	8	REF	REF	REF	REF	4	1
P--O--	5310-582-5965	WASHER, LOCK STL. CAD. PL, 1/4IN., MED MS35338-44 (96906)		EA	10	REF	REF	REF	REF	4	2
X2-O--		BATTERY BOX ASSY 37818SA (05748)		EA	1					4	3
P--O--	5310-880-7744	NUT, PLAIN, HEXAGON STL, CAD. PL, 5/16-18 THD MS51967-5 (96906)		EA	2	*	*	*	*	4	4
P--O--	5310-081-4219	WASHER, FLAT STL, CAD. PL. 0.343 IN. ID, 0.687 IN. OD, 0.065 IN. THK MS27183-12 (96906)		EA	2	*	*	*	*	4	5
X2-O--		COVER 37828SA (05748)		EA	1					4	6
P--O--	5305-068-0500	SCREW, CAP HEX HD. STL, CAD. PL, 1/4-20 THD, 1/2 IN. LG MS90725-3 (96906)		EA	2	*	*	*	*	4	7
P--O--	5310-761-6882	NUT, PLAIN, HEXAGON STL, CAD. PL, 1/4-20 THD MS51967-2 (96906)		EA	2	REF	REF	REF	REF	4	8
P--O--	5310-809-4058	WASHER, FLAT STL, CAD. PL, 0.281 IN. ID, 0.625 IN. OD, 0.065 IN. THK MS27183-10 (96906)		EA	2	*	*	*	*	4	9
X2-O--		S-HOOK 30722 (05748)		EA	2					4	10
X2-O--		CHAIN 27613 (05748)		EA	1					4	11
X1----		BATTERY BOX 37827SA (05748)		EA	1					4	12
P2-O--		CABLE, BATTERY 37853 (05748)		EA	1	*	*	*	*	4	13

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P2-O--		CABLE, JUMPER 37852 (05748)	EA	1	*	*	*	*	*	4	14
P2-O--		CABLE, GROUND 5U11 (77060)	EA	1	*	*	*	*	*	4	15
P--O--	6140-057-2554	BATTERY, STORAGE MS35000-3 (96906)	EA	2	*	*	*	*	*	4	16
X2-O--		TOOL BOX 37767SA (005748)	EA	1						4	17
		<b>GROUP 05 - PUMP ASSEMBLY</b>									
X2-O--		PUMP ASSY 37586SA (05748)	EA	1	REF	REF	REF	REF	REF	5	1
P--O--		PLUG, PIPE MIL, 2 IN. NPT 03208 (05748)	EA	2	*	*	*	*	*	5	2
P--O--		PLUG, PIPE MI, 1-1/2 IN. NPT 03207 (05748)	EA	1	*	*	*	*	*	5	3
P--O--		PLUG, PIPE MI, 1/4 IN. NPT 03201 (05748)	EA	1	REF	REF	REF	REF	REF	5	16
P--O--		COUPLING, PIPE STL, 1/4 IN. NPT 03226 (05748)	EA	1	REF	REF	REF	REF	REF	5	17
P--O--		NIPPLE, PIPE STL, 174 IN. EPT, 6 IN. LG 03270 (05748)	EA	1	*	*	*	*	*	5	18
		<b>GROUP 06 - BEARING HOUSING ASSEMBLY</b>									
X2-O--		HOUSING ASSY, BEARING 37585sA (05748)	EA	1	REF	REF	REF	REF	REF	6	1
		<b>GROUP 07 - FLEXIBLE COUPLING ASSEMBLY</b>									
P--O--	4320-228-7421	COUPLING ASSY, FLEXIBLE CFD226 (75665)	EA	1	REF	REF	REF	REF	REF	7	1
P--O--	5305-269-3210	SCREW, CAP HEX HD, STL CAD. PL, 3/8-16 THDO, 7/8 IN. LG MS90725-59 (96906)	EA	3	*	*	*	*	*	7	2
P--O--	5310-637-9541	WASHER, LOCK STL, CAD. PL, 3/8 IN., MED MS35338-46 (96906)	EA	3	REF	REF	REF	REF	REF	7	3
X2--O--		FLANGE 012966CA (75665)	EA	1						7	4
X1----		WIRE, LOCK 28283 (05748)	EA	1						7	5
X1----		RING, RETAINING 027566c3 (75665)	EA	1						7	6
X1----		COLLAR B51656CD (75665)	EA	1						7	7
X1----		HUB 105865C (75665)	EA	1						7	8

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION		
					QTY INC IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
X1----		CUSHION C31356CB (75665)		EA	1					7	9
X1----		SLEEVE A32656CC (75665)		EA	2					7	10
P--O--	5305-724-5887	SETSCREW STL, CAD. PL, 3/8-16 THD, 1 IN. LG MS51963-107 (96906)		EA	2	*	*	*	*	7	11
X1----		HUB, SHAFT 28280 (75665)		EA	1					7	12
<b>GROUP 08 - ENGINE FUEL SYSTEM AND CONTROLS</b>											
X2-O--		CLIP, CHOKE AND THROTTLE CABLES X05605 (14351)		EA	1					8	1
X2-O--		CONTROL, THROTTLE X07561550 (14351)		EA	1					8	2
P--O--		NUT, PLAIN, HEXAGON STL, 3/8-24 THD X18180 (14351)		EA	1	*	*	*	*	8	3
P--O--		WASHER, LOCK STL, 3/8 IN., INT TEETH X00297 (14351)		EA	3	*	*	*	*	8	4
P2-O--		CONTROL, CHOKE X07523550 (14351)		EA	1	*	*	*	*	8	5
X2-O--		NUT. PLAIN, HEXAGON STL, CAD. PL, 1/4-28 THD 13XX18137 (14351)		EA	3					8	6
X2-O--		WASHER, LOCK STL, CAD. PL, 1/4 IN., MED 13XX00201 (14351)		EA	2					8	7
X2-O--		BALL JOINT, GOVERNOR LEVER X12218 (14351)		EA	1					8	8
X2-O--		ROD, GOVERNOR 13XX05692124 (14351)		EA	1					8	9
X2-O--		BALL JOINT, CARBURETOR LEVER X12313 (14351)		EA	1					8	10
X2-O--		SPRING, GOVERNOR M1330S00200 (14351)		EA	1					8	11
P--O--		PIN, COTTER STL, 1/16 IN. DIA, 5/8 IN. LG X00608 (14351)		EA	1	*	*	*	*	8	12
P--O--	5310-268-7262	NUT, SLOTTED, HEXAGON STL, 5/16-24 THD X18210 (14351)		EA	1	*	*	*	*	8	13
P--O--	5310-147-2055	WASHER. FLAT STL, 5/16 IN. ID, 1/32 IN. THK X01454 (14351)		EA	V	*	*	*	*	8	14
X2-O--		LEVER, GOVERNOR SPEED CHANGE M600S03081 (14351)		EA	1					8	15
P--O--	5307-275-3750	STUD, LEVER TO GEAR COVER X19944 (14351)		EA	1	*	*	*	*	8	16

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION		
					QTY INC IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P--O--		SCREW, ASSEMBLED WASHER STL, 3/8-16 THD, 1-1/8 IN. LG X05771 (14351)	EA	1	*	*	*	*	*	8	17
P--O--	5305-269-3226	SCREW, CAP HEX HD, STL, CAD. PL, 3/8-16 THD, 4-1/2 IN. LG MS90725-76 (96906)	EA	1	*	*	*	*	*	8	18
P--O--	5310-684-3463	WASHER, FLAT COPPER, 3/8 IN. MS51092-1 (96906)	EA	1	*	*	*	*	*	8	19
X2-O--		PLATE, GOVERNOR TO GEAR COVER F400S00201 (14351)	EA	1						8	20
P--O--		GASKET, GOVERNOR FLANGE F400S00202 (14351)	EA	1	*	*	*	*	*	8	21
P--O-R		GOVERNOR F244504220 (14351)	EA	1	*	*	*	*	1	8	22
P--O--		GASKET, GOVERNOR TO GEAR COVER F140M00232 (14351)	EA	1	*	*	*	*	*	8	23
P--O--	4720-433-0609	HOSE ASSY, FUEL FILTER TO CARBURETOR X08196140 (14351)	EA	1	*	*	*	*	1	8	24
P--O--	4730-231-5632	ELBOW, PIPE TO TUBE 7/16-20 THD, 1/8 IN. EPT X12489 (14351)	EA	2	*	*	*	*	*	8	25
P--O--	4730-639-9730	ELBOW, PIPE 1/8 IN. EPT, 1/8 IN. IPT X12393 (14351)	EA	1	*	*	*	*	*	8	26
P--O--	2910-986-4139	FILTER, FUEL 5650470 (70040)	EA	1	*	*	*	*	1	8	27
P--O--		NIPPLE, PIPE FUEL PUMP OUTLET 1/8 IN. EPT, 3/4 IN. LG PY91P00215 (14351)	EA	1	*	*	*	*	*	8	28
P--O--	5310-880-7744	NUT, PLAIN, HEXAGON STL, CAD. PL, 5/16-18 THD MS51967-5 (96906)	EA	2	REF	REF	REF	REF	REF	8	29
P--O--	5310-104-7758	WASHER, LOCK STL, 5/16 IN., MED X00202B (14351)	EA	2	*	*	*	*	*	8	30
P--O--	2910-779-0616	PUMP, FUEL 5594228 (70040)	EA	1	*	*	*	*	1	8	31
P--O--		GASKET, FUEL PUMP TO CRANKCASE X01698 (14351)	EA	1	*	*	*	*	1	8	32
P2-O--		HOSE ASSY, CARBURETOR TO PANEL X08196120 (14351)	EA	1	*	*	*	*	*	8	33
X2-O--		ADAPTER, PIPE TO TUBE CARBURETOR DRAIN 7/16-20 THD, 1/8 IN. EPT X12000 (14351)	EA	1						8	34
X2-O--		VALVE, CARBURETOR DRAIN X12837 (14351)	EA	1						8	35
P--O--	5310-596-4989	NUT, PLAIN, HEXAGON STL, 3/8-16 THD X01802G (14351)	EA	2	*	*	*	*	*	8	36

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION		
					QTY INC IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P--O-R	2910-740-8020	CARBURETOR 12334 (79960)	EA	1	*	*	*	*	*	8	37
P--O--		GASKET, CARBURETOR C141-4-1 (79960)	EA	1	*	*	*	*	*	8	38
P--O--	5307-362-2145	STUD, CARBURETOR TO INTAKE MMIFOLD X19003 (14351)	EA	2	*	*	*	*	*	8	39
		<b>GROUP 09 - CARBURETOR</b>									
P--O-R	2910-740-8020	CARBURETOR 12334 (79960)	EA	1	REF	REF	REF	REF	REF	9	1
		<b>GROUP 10 - FUEL FILTER</b>									
P--O--	2910-986-4139	FILTER, FUEL 5650470 (70040)	EA	1	REF	REF	REF	REF	REF	10	1
X1----		BAIL 854215 (70040)	EA	1						10	2
P--O--	2910-025-6407	BOWL 854237 (7000)	EA	1	*	*	*	*	*	10	3
P--O--	2910-652-44(16)	ELEMENT STRAINER 854347 (70004)	EA	1	*	*	*	*	*	10	4
P--O--	5330-594-2293	GASKET, BOWL 854389 (70040)	EA	1	*	*	*	*	*	10	5
P--O--	2910-895-3253	GASKET, STRAINER 85390 (70040)	EA	1	*	*	*	*	*	10	6
X1----		COVER AND VALVE ASSY 854071 (70040)	EA	1						10	7
X1----		VALVE, SHUTOFF 854012 (70040)	EA	1						10	8
		<b>GROUP 11 - FUEL PUMP</b>									
P--O--	2910-779-0616	PUMP, FUEL 5594228 (70040)	EA	1	REF	REF	REF	REF	REF	11	1
		<b>GROUP 12 - PRIMER PUMP AND LINES</b>									
X2-O--		NUT, TUBE, 5/16-24 THD X12232 (14351)	EA	4						12	1
X2-O--		TUBE, PUMP TO INTAKE MANIFOLD X080 240 (14351)	EA	1						12	2
X2-O--		ADAPTER, PIPE TO TUBE PIMP OUTLET AND TEE ARM 5/16-24 THDO, 1/8 IN. EPT X12240 (14351)	EA	2						12	3
P--O--	2910-713-9817	PUMP, PRIMER MS51608-1 (96906)	EA	1	*	*	*	*	*	12	4
X2-O--		TUBE, TEES 1, 6 F600F0296 (114351)	EA	2						12	5
X2-O--		ELBOW, PIPE TO TUBE INTAKE MANIFOLD ADAPTER TEE, 5/16-24 THD, 1/8 IN. (ET X12233 (11351))	EA	1						12	6
X2-O--		TEE, PIPE MANIFOLD RISER BOTTOM X12426 (11351)	EA	1						12	7
X2-O--		TEE INTAKE MANIFOLD RISER F24F0O2350 (14351)	EA	1						12	8

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
X2-O--		TUBE, TEES 1, 2, 5, 6 F600F00297 (14351)	EA	2						12	9
X2-O--		TUBE, TEES 2, 3, 4, 5 F600F00298 (14351)	EA	2						12	10
X2-O--		TEE, MANIFOLD RUNNERS 1, 2, 5, 6 X12552 (14351) ;	EA	4						12	11
X2-O--		ELBOW, MANIFOLD RUNNERS 3, 4 X12546 (14351)	EA	2						12	12
		<b>GROUP 13 - AIR CLEANER SYSTEM</b>									
X2-O--		CAP, AIR CLEANER INLET HD277F00211 (14351)	EA	1						13	1
X2-O--		CLAMP, HOSE CLEANER AND ELBOW X02397 (14351)	EA	3						13	2
P2-O--		HOSE, CLEANER TO ELBOW X02849030 (14351)	EA	1	*	*	*	*	*	13	3
X2-O--		AIR CLEANER, INTAKE MS39247-2 (96906)	EA	1						13	4
X2-O--		SCREW, ASSEMBLED WASHER BAND TO HOOD STL, 3/8-24 THD., 3/4 IN. LG X05922 (14351)	EA	4						13	5
X2-O--		BAND, AIR CLEANER F400F00256 (14351)	EA	2						13	6
X2-O--		CLAMP, HOSE HOSE TO CARBURETOR X02651 (14351)	EA	1						13	7
P2-O--	2940-682-6954	HOSE, CLEANER TO CARBURETOR F218F00330 (14351)	EA	1	*	*	*	*	*	13	8
P2-O--		HOSE ASSY, INDICATOR TO HOOD ELBOW X08196120 (14351)	EA	1	REF	REF	REF	REF	REF	13	9
X2-O--		REDUCER, PIPE FILTER FITTING 1/4 IN. EPT, 1/8 IN. EPT F601F00205 (14351)	EA	1						13	10
X2-O--		SCREW, CAP HEX HD, STL, 1/4-20 THD, 3/4 IN. LG X03107 (14351)	EA	2						13	11
X2-O--	5310-616-1330	NUT, PLAIN, HEXAGON STL, 1/4-20 THD X01800C (14351)	EA	2						13	12
X2-O--		WASHER, LOCK STL, 1/4 IN., MED X00201 (14351)	EA	2						13	13
X2-O--		INDICATOR, AIR CLEANER F600F00467 (14351)	EA	1						13	14
X2-O--		ELBOW, HOOD TOP F600F04680 (14351)	EA	1						13	15
X2-O--		GROMMET, AIR CLEANER HOSE PM330P00212 (14351)	EA	1						13	16

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION		
					QTY INC IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
X2-O--		<b>GROUP 14 - AIR CLEANER</b>									
X2-O--		AIR CLEANER, INTAKE MS39247-2 (96906)		EA	1	REF	REF	REF	REF	14	1
X2-O--		LABEL, INSTRUCTION P11-9783 (18265)		EA	1					14	2
X2-O--		CLAMP POO-294O (18265)		EA	1					14	3
X2-O--		CUP P11-4449 (18265)		EA	1					14	4
X2-O--		BAFFLE P10-2510 (18265)		EA	1					14	5
X2-O--		NUT ASSY P10-1870 (18265)		EA	1					14	6
X1----		GASKET P10-1872 (18265)		EA	1					14	7
X1----		NUT, WING P10-2144 (18265)		EA	1					14	8
P--O--		ELEMENT STD 5-1/4 IN. P10-5289 (18265)		EA	1	*	*	*	*	14	9
<b>GROUP 15 - GOVERNOR</b>											
P--O-R		GOVERNOR F244S04220 (14351)		EA	1	REF	REF	REF	REF	15	1
<b>GROUP 16 - OVERSPEED GOVERNOR AND TACHOMETER-HOURMETER</b>											
P2-O--	6680-718-1488	SHAFT, TACHOMETER-HOURMETER DRIVE F218M00321 (14351)		EA	1	*	*	*	*	16	1
P2-O--		TACHOMETER-HOURMETER U501M00324 (14351)		EA	1	*	*	*	*	16	2
X2-O--		ADAPTER TACHOMETER DRIVE P671P03460 (14351)		EA	1					16	3
X2-O--		LEAD, ELECTRICAL OVERSPEED GOVERNOR TO GROUND FWOO300060 (14351)		EA	1					16	11
<b>GROUP 17 - ALTERNATOR MOUNTING AND VOLTAGE REGULATOR</b>											
P--O--		SCREW, CAP HEX HED, STL, 3/8-16 THD, 3/4 IN. LG X03593 (14351)		EA	1		*	*	*	17	1
P--O--	5310-637-9541	WASHER, LOCK STL, CAD. PL, 3/8 IN., MED MS35338-46 (96906)		EA	1	REF	REF	REF	REF	17	2
P--O--	5310-433-3800	WASHER, FLAT STL, 378 IN. X14186 (14351)		EA	1	*	*	*	*	17	3
P--O--		SCREW, CAP HEX HD, STL, 1/2-13 THD, 4-1/2 IN. LG X03519 (14351)		EA	1	*	*	*	*	17	4
P--O--	5310-432-4237	NUT, PLAIN, HEXAGON STL, 1/2-13 THD X18388 (14351)		EA	1	*	*	*	*	17	5

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P--O--	5310-281-3476	WASHER, FLAT STL, 1/2 IN. X14288 (14351)	EA	1	*	*	*	*	*	17	6
X2-O--		SPACER, ALTERNATOR TO BRACKET R602M00212 (14351)	EA	1						17	7
X2-O--		SPACER, ALTERNATOR TO BRACKET X14247 (14351)	EA	1						17	8
P--O-R		ALTERNATOR MA24-900G (31211)	EA	1	*	*	*	*	*	17	9
P--O--	5305-451-1621	SCREW, CAP HEX HD, STL, 5/16-18 THD, 1 IN. LG X03159 (14351)	EA	1	*	*	*	*	*	17	10
P--O--	5310-104-7758	WASHER, LOCK STL, 5/16 IN., MED X00202B (14351)	EA	4	REF	REF	REF	REF	REF	17	11
X2-O--		STRAP, ALTERNATOR ADJUSTING F401M00201 (14351)	EA	1						17	12
P--O--	5310-988-7484	NUT, PLAIN, HEXAGON STL, CAD. PL, 3/8-16 THD 13XX01802G (14351)	EA	2	*	*	*	*	*	17	13
P--O--	5310-061-1258	WASHER, LOCK STL, CAD. PL, 3/8 IN., INT-EXT TEETH MS45904-76 (96906)	EA	2	*	*	*	*	*	17	14
X2-O--		BRACKET, ALTERNATOR F600M00385 (14351)	EA	1						17	15
P--O--		SCREW, CAP HEX HD, STL, CAD. PL, 1/4-20 THD, 1/2 IN. LG 13XX03938 (14351)	EA	3	*	*	*	*	*	17	16
P--O--		WASHER, LOCK STL, CAD. PL, 1/4 IN., MED 13XX00201 (14351)	EA	3	*	*	*	*	*	17	17
P--O--		NUT, PLAIN, HEXAGON STL, CAD. PL, 1/4-20 THD 13XX01800C (14351)	EA	3	*	*	*	*	*	17	18
P--O--		REGULATOR, VOLTAGE 70C44707B (31211)	EA	1	*	*	*	*	1	17	19
P--O--	5306-385-0654	SCREW, CAP HEX HD, STL, 5/16-18 THD, 1/2 IN. LG X03236 (14351)	EA	1	*	*	*	*	*	17	20
P--O--	5310-880-7744	NUT, PLAIN, HEXAGON STL, CAD. PL, 5/16-18 THD MS51967-5 (96906)	EA	1	REF	REF	REF	REF	REF	17	21
X2-O--		RESISTOR, EXCITATION F600M00448 (14351)	EA	1						17	22
P--O--		SCREW, CAP HEX HD, STL, 1/4-20 THD, 2 IN. LG X03078 (14351)	EA	2	*	*	*	*	*	17	23
P--O--	5310-616-1330	NUT, PLAIN, HEXAGON STL, 1/4-20 THD X01800C (14351)	EA	2	*	*	*	*	*	17	24
P--O--		WASHER, LOCK STL, 1/4 IN., MED X00201 (14351)	EA	2	*	*	*	*	*	17	25

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION		
					QTY INC IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
X2-O--		PROTECTOR, POLARITY F600M00386 (14351)	EA	1						17	26
P--O--		SCREW, CAP HEX HD, STL, 5/16-18 THD X03226 (14351)	EA	2	*	*	*	*	*	17	27
X2-O--		SPACER, BRACKET TO OIL PAN X14426 (14351)	EA	1						17	28
X2-O--		BRACKET, VOLTAGE REGULATOR F600M00387 (14351)	EA	1						17	29
X2-O--		LEAD, ELECTRICAL ALTERNATOR TO RELAY FW00304500 (14351)	EA	1						17	
X2-O--		LEAD, ELECTRICAL ALTERNATOR TO RESISTOR FW00306200 (14351)	EA	1						17	
X2-O--		LEAD, ELECTRICAL ALTERNATOR TO POLARITY PROTECTOR FW00305200 (14351)	EA	1						17	
X2-O--		CABLE ASSY REGULATOR TO ALTERNATOR F600M00446 (14351)	EA	1						17	
X2-O--		LEAD, ELECTRICAL RESISTOR TO POLARITY PROTECTOR FW00306060 (14351)	EA	1						17	
<b>GROUP 18 - ALTERNATOR</b>											
P--O-R		ALTERNATOR MA24-900G (31211)	EA	1	REF	REF	REF	REF	REF	18	1
P--O--		SCREW, TAPPING STL, NO. 8-32 THD, 3/4 IN. LG 3S136283 (31211)	EA	2	*	*	*	*	*	18	2
X2-O--		COVER, REAR HOUSING 15B44544A10 (31211)	EA	1						18	3
X2-O--		GASKET 32B44556B01 (31211)	EA	1						18	4
P--O--		SCREW, TAPPING STL, NO. 8-32 THD, 1/2 IN. LG 3S136282 (31211)	EA	2	*	*	*	*	*	18	5
X2-O--		INSULATOR, BRUSH SHUNT LEADS 14A44025B01 (31211)	EA	1						18	6
P--O--	5977-689-6392	BRUSH ASSY, ALTERNATOR 39C44355B04 (31211)	EA	1	*	*	*	*	*	18	7
P--O--		BOLT, CARRIAGE STL, NO. 10-24, 3/4 IN. LG 3B40568A12 (31211)	EA	2	*	*	*	*	*	18	8
P--O--		NUT, ASSEMBLED WASHER STL, NO. 10-24 THD 2S136307 (31211)	EA	2	*	*	*	*	*	18	9
X2-O--		WASHER, INSULATING 4A40569A01 (31211)	EA	2						18	10

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
X2-O--		WASHER, SQUARE 14A40770A01 (31211)	EA	2						18	11
P--O--		WASHER, FLAT STL, 7/16IN. OD 4S136290 (31211)	EA	2	*	*	*	*	*	18	12
X2-O--		CABLE, BRUSH LEAD INTERNAL 30C44557A14 (31211)	EA	2						18	13
<b>GROUP 19 - STARTER</b>											
X2-O--		SCREW, ASSEMBLED WASHER STL, 3/8-16 THD, 1-1/4 IN. LG X03979 (14351)	EA	3						19	1
P--O-R	2920-999-1203	STARTER, ENGINE, ELECTRICAL 1108271 (16764)	EA	1	*	*	*	*	1	19	2
X2-O--	5306-879-4603	BOLT, COMMUTATOR END FRAME 1939970 (16764)	EA	2						19	5
X2-O--	2920-841-8289	FRAME, COMMUTATOR END 1941109 (16764)	EA	1						19	6
X2-O--	5305-753-4224	SCREW, BRUSH 1926648 (16764)	EA	4						19	8
P--O--	5977-337-8122	BRUSH 1906945 (16764)	EA	4	*	*	*	*	*	19	9
X1----	5305-989-5627	SCREW, BRUSH HOLDER SUPPORT PART OF KIT FSN 5977-898-4138 274738 (16764)	EA	4						19	10
X1----	1730-854-1053	NUT, BRUSH HOLDER SUPPORT PART OF KIT FSN 5977-895-4138 274737 (16764)	EA	4						19	11
X1----		WASHER, LOCK BRUSH HOLDER SUPPORT PART OF KIT FSN 5977-896-4138 453435 (16764)	EA	4						19	12
X1----	2920-010-2126	LEAD, BRUSH GROUND PART OF KIT FSN 5977-898-4138 1940478 (16764)	EA	2						19	13
X1----	5315-010-2125	PIN, BRUSH HOLDER SUPPORT PART OF KIT FSN 5977-896-4138 1940474 (16764)	EA	2						19	14
X2-O--	5977-675-1765	HOLDER, INSULATED BRUSH 1926618 (16764)	EA	2						19	15
X2-O--	5977-893-0088	HOLDER, GROUND BRUSH 1940477 (16764)	EA	2						19	16
X2-O--	5977-776-9967	SPRING, BRUSH 1940475 (16764)	EA	2						19	17

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
		<b>GROUP 20 - STARTER SOLENOID SWITCH</b>									
P--O--	5305-053-1187	SCREW, CONNECTOR TERMINAL 453464 (16764)		EA	1	*	*	*	*	20	2
P--O--	5310-167-0834	WASHER, CONNECTOR TERMINAL 1923935 (16764)		EA	1	*	*	*	*	20	3
P--O--		WASHER, LOCK CONNECTOR TERMINAL 453792 (16764)		EA	1	*	*	*	*	20	4
P--O--	5310-934-9757	NUT. TERMINAL MS35649-282 (96906)		EA	2	*	*	*	*	20	7
P--O--	5310-402-0169	WASHER, LOCK 1946143 (16764)		EA	2	*	*	*	*	20	8
P--O--	5310-732-0558	NUT, BATTERY TERMINAL MS51967-8 (96906)		EA	1	REF	REF	REF	REF	20	10
P--O--	5310-637-9541	WASHER, LOCK BATTERY STUD 453297 (16764)		EA	1	*	*	*	*	20	11
P--O--		NUT, BATTERY AND MOTOR STUDS 1949671 (16764)		EA	2	*	*	*	*	20	12
P--O--	5310-980-2346	WASHER, BATTERY AND MOTOR STUDS 1927345 (16764)		EA	2	*	*	*	*	20	13
		<b>GROUP 21 - MAGNETO MOUNTING AND SPARK PLUGS</b>									
P--O--	2920-928-2495	LEAD, ELECTRICAL MAGNETO TO CYLINDER NO. 1 RW00390370 (14351)		EA	1	*	*	1	1	21	1
P--O--		LEAD, ELECTRICAL MAGNETO TO CYLINDER NO. 2 RW00390430 (14351)		EA	1	*	*	1	1	21	2
P--O--		LEAD, ELECTRICAL MAGNETO TO CYLINDER NO. 3 RW00390450 (14351)		EA	1	*	*	1	1	21	3
P--O--		LEAD, ELECTRICAL MAGNETO TO CYLINDER NO. 4 RW00390480 (14351)		EA	1	*	*	1	1	21	4
P--O--		LEAD, ELECTRICAL MAGNETO TO CYLINDER NO. 5 RW00390530 (14351)		EA	1	*	*	1	1	21	5
P--O--		LEAD, ELECTRICAL MAGNETO TO CYLINDER NO. 6 RW00390590 (14351)		EA	1	*	*	1	1	21	6
P--O--		SPARK PLUG SP205S00021XMD (14351)		EA	6	2	10	20	42	21	7
X2-O--		GROMMET, CABLE SUPPORT D600M00287 (14351)		EA	1					21	8
X2-O--		SUPPORT, CABLE CLAMP GROMMET		EA	1					21	9
X2-O--		GROMMET, IGNITION CABLE X01575 (14351)		EA	2					21	10
X2-O--		SUPPORT, IGNITION CABLE GROMMET F244M00229 (14351)		EA	2					21	11

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION		
					QTY INC IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P--O--	5306-685-2384	SCREW, MAGNETO TO GEAR COVER 13XX03958 (14351)		EA	1	*	*	*	*	21	12
P--O--	5310-988-7484	NUT, PLAIN, HEXAGON STL, CAD. PL, 3/8-16 THD 13XX01802G (14351)		EA	1	REF	REF	REF	REF	21	13
P--O--	5310-061-1258	WASHER, LOCK STL, CAD. PL, 3/8 IN., INT-EXT TEETH MS45904-76 (96906)		EA	3	REF	REF	REF	REF	21	14
P--O--	5310-439-3516	WASHER, FLAT STL, CAD. PL, 3/8 IN. ID, 1/8 IN. THK 13XX14327 (14351)		EA	1	*	*	*	*	21	15
P--O-R	2920-678-3443	MAGNETO 625 (09033)		EA	1	*	*	*	*	21	16
P--O--		GASKET, MAGNETO TO SPACER F244M00220 (14351)		EA	1	*	*	*	*	21	17
X2-O--		SPACER, MAGNETO TO FRONT END PLATE F244M00219 (14351)		EA	1					21	18
P--O--	5310-495-7447	WASHER, LOCK STL, CAD. PL, 7/16 IN., INT-EXT TEETH 13XX14299 (14351)		EA	1	*	*	*	*	21	19
X2-O--		STRAP, MAGNETO F244M00223 (14351)		EA	1					21	20
		<b>GROUP 22 - MAGNETO</b>									
P--O-R	2920-678-3443	MAGNETO 625 (09033)		EA	1	REF	REF	REF	REF	22	1
X2-O--		SCREW, MACHINE PAN HD, STL, CAD. PL, NO. 10-24 THD, 2-1/2 IN. LG MS35206-273 (96906)		EA	2					22	2
X2-O--		SCREW, MACHINE PAN HD, STL, CAD. PL, NO. 10-24 THD, 1-1/2 IN. LG MS35206-270 (96906)		EA	2					22	3
X2-O--		WASHER, LOCK STL, NO. 10, INT TEETH 1210-00 (78189)		EA	4					22	4
X1----		GASKET, DISTRIBUTOR HOUSING PART OF KITS FSN 2920-603-4412 AND FSN 2920-848-6078 M2001 (09033)		EA	1					22	5
X2-O--		SCREW, MACHINE PAN HD, STL, CAD. PL, NO. 8-32 THD, 5/8 IN. LG MS35206-246 (96906)		EA	3					22	6
P--O--	5310-045-3299	WASHER, LOCK STL, CAD. PL, NO. 8, MED MS35338-42 (96906)		EA	4	*	*	*	*	22	7
X2-O--		BLOCK, DISTRIBUTOR 1D1067 (09033)		EA	1					22	8
X2-O--		VENT, HOUSING AIR M1074 (09033)		EA	3					22	9
X2-O--		PLUG, AIR VENT M1075 (09033)		EA	1					22	10

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION		
					QTY INC IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P--O--		CAPACITOR, MAGNETO ALSO PART OF KITS FSN 2920-603-4412 AND FSN 2920-848-6078 14-48A (09033)	EA	1	*	*	*		1	22	11
X1----		PACKING, PREFORMED CAPACITOR PART OF KITS FSN 2920-603-4412 AND FSN 2920-848-6078 012-46 (09033)	EA	1						22	12
X2-O--		HOUSING, DISTRIBUTOR BLOCK M1066 (14351)	EA	1						22	13
X2-O--		BRUSH, DISTRIBUTOR GEAR M1107 (09033)	EA	1						22	14
X1----		GEAR, DISTRIBUTOR PART OF KIT FSN 2920-603-4412 M1070 (09033)	EA	1						22	15
P--O--		NUT, PLAIN, HEXAGON 0111CM (09033)	EA	3	*	*	*	*	*	22	16
X2-O--		OILER, BREAKER ARM M1190 (09033)	EA	1						22	17
X2-O--		FOLLOWER, CAM 08-48 (09033)	EA	1						22	18
X2-O--		INSULATOR 09-48 (09033)	EA	1						22	19
X2-O--		SCREW, BREAKER BAR SUPPORT 0369JM (09033)	EA	1						22	20
X2-O--		SCREW, MACHINE PAN HD, STL, CAD. PL, NO. 8-32 THD, 3/8 IN. LG MS35206-243 (96906)	EA	1						22	21
X2-O--		WASHER, FLAT BREAKER BAR 013-41 (09033)	EA	1						22	22
X1----		ARM ASSY, BREAKER PART OF KITS FSN 2920-603-4412, FSN 2920-848-6078, AND FSN 2920-226-6376 16-48A (09033)	EA	1						22	23
P--O--		NUT, PLAIN, HEXAGON ALSO PART OF KITS FSN 2920-603-4412, FSN 2920-848-6078, AND FSN 2920-226-6376 0111CM (09033)	EA	1	REF	REF	REF	REF	REF	22	24
P--O--	5310-809-3365	WASHER, LOCK STL, CAD. PL, NO. 8, EXTRA HEAVY ALSO PART OF KITS FSN 2920-603-4412, FSN 2920-848-6078, AND FSN 2920-226-6376 MS35340-42 (96906)	EA	1	*	*	*	*	*	22	25
X1----		ARM SUBASSY, BREAKER PART OF KITS FSN 2920-603-4412, FSN 2920-848-6078, AND FSN 2920-226-6376 16-48 (09033)	EA	1						22	26
X1----		RING, RETAINING PART OF KITS FSN 2920-603-4412, FSN 2920-848-6078, AND FSN 2920-226-6376 022-46 (09033)	EA	1						22	27
X1----		GEAR, ROTOR SHAFT PART OF KIT FSN 2920-603-4412 015-46 (09033)	EA	1						22	28
X1----		CAM, BREAKER PART OF KITS FSN 2920-603-4412, FSN 2920-848-6078, AND FSN 2920-226-6376 013-46 (09033)	EA	1						22	29

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
X2-O--		SCREW, MACHINE PAN HD, STL, CAD. PL, NO. 8-32 THD, 1/2 IN. LG MS35206-245 (96906)	EA	2						22	30
P--O--	5310-809-3365	WASHER, LOCK STL, CAD. PL, NO. 8, EXTRA HEAVY MS35340-42 (96906)	EA	4	REF	REF	REF	REF		22	31
X2-O--		PLATE, BEARING M1068 (09033)	EA	1						22	32
X2-O--		WEDGE, COIL 1-41 (09033)	EA	1						22	33
P--O--	2920-071-6018	COIL, MAGNETO M1073 (09033)	EA	1	*	*	*	*		22	34
X2-O--		SCREW, MACHINE PAN HD, STL, CAD. PL, NO. 8-32 THD, 7/8 IN. LG MS35206-248 (96906)	EA	2						22	35
X2-O--		PLATE, ROTOR BEARING M1071 (09033)	EA	1						22	36
X2-O--		NUT, SELF-LOCKING IMPULSE COUPLING 0226JM (09033)	EA	1						22	37
X2-O--		NUT, COUPLING TO SHAFT 0225JM (09033)	EA	1						22	38
X2-O--		COUPLING ASSY, IMPULSE M1301 (09033)	EA	1						22	39
X2-O--		SHELL, IMPULSE COUPLING 0259JM (09033)	EA	1						22	40
X2-O--		SPRING, IMPULSE COUPLING 0258JM (09033)	EA	1						22	41
X2-O--		HUB, IMPULSE COUPLING M1302 (09033)	EA	1						22	42
X2-O--		KEY, WOODRUFF 404 (80204)	EA	1						22	43,
X2-O--		RING, RETAINING 0201JM (09033)	EA	1						22	44
X2-O--		PLATE, STOP PIN 094JM (09033)	EA	1						22	45
X1----		WASHER, ROTOR SHAFT BEARING PART OF KIT FSN 2920-603-4412 0337JM (09033)	EA	2						22	46
X1----		BEARING, BALL ROTOR SHAFT PART OF KIT FSN 2920-603-4412 0370JM (09033)	EA	2						22	47
X1----		WASHER, ROTOR SHAFT PART OF KIT FSN 2920-603-4412 0341JM (09033)	EA	2						22	48
X1----		SHIM, ROTOR SHAFT PART OF KIT FSN 2920-603-4412 0132CM (09033)	EA	V						22	49
X2-O--		ROTOR, MAGNETO M1094 (09033)	EA	1						22	50

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
X1----		SEAL, ROTOR PART OF KIT FSN 2920-603-4412 0185JM (09033)	EA	1						22	51
X2-O--		PIN, DISTRIBUTOR HOUSING M1098 (09033)	EA	2						22	52
X2-O--		BUSHING, HOUSING PIN M1235 (09033)	EA	2						22	53
X2-O--		FRAME M1300 (09033)	EA	1						22	54
		<b>GROUP 23 - ENGINE INSTRUMENT PANEL</b>									
P--O--		LAMP, INCANDESCENT F244M00228 (14351)	EA	1	*	*	1	1	23	1	
P2-O--	6220-890-4958	LIGHT, PANEL F244M00338 (14351)	EA	1	*	*	*	*	23	2	
X2-O--		SPACER, LIGHT TO PANEL X14281 (14351)	EA	1					23	3	
X2-O--		TERMINAL, AIRE AT IGNITION SWITCH X07680 (14351)	EA	1					23	4	
P2-O--	5930-159-7365	SWITCH, TOGGLE IGNITION R602M00255 (14351)	EA	1	*	*	*	*	23	5	
P2-O--		SWITCH, PUSH STARTER F226M00213 (14351)	EA	1	*	*	*	*	23	6	
P2-O--	5930-159-7366	SWITCH, BATTERY DISCONNECT X07595 (14351)	EA	1	*	*	*	*	23	7	
X2-O--		NUT, PLAIN, HEXAGON STL, CAD. PL, NO. 6-32 THD 13XX01821 (14351)	EA	3					23	8	
X2-O--		WASHER, LOCK STL, CAD. PL, NO. 6, MED 13XX00219A (14351)	EA	3					23	9	
P--O--		RELAY, STARTER DISENGAGE F600M00272 (14351)	EA	1	*	*	*	*	23	10	
P2-O--	5930-159-7364	SWITCH, WATER TEMPERATURE SAFETY F244K00240 (14351)	EA	1	*	*	*	*	23	11	
P2-O--		GAGE, WATER TEMPERATURE SD802M00317 (14351)	EA	1	*	*	*	*	23	12	
P--O--		NUT, PLAIN, HEXAGON STL, CAD. PL, NO. 10-32 THD 13XX01896 (14351)	EA	2	*	*	*	*	23	13	
P--O--	5310-765-7592	WASHER, LOCK STL, CAD. PL, NO. 10, MED 13XX00260 (14351)	EA	2	*	*	*	*	23	14	
P--O--		NUT, PLAIN, HEXAGON STL, CAD. PL, NO. 6-32 THD 13XX01821 (14351)	EA	2	*	*	*	*	23	15	
P--O--		WASHER, LOCK STL, CAD. PL, NO. 6, MED 13XX00219A (14351)	EA	2	*	*	*	*	23	16	

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION		
					QTY INC IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P2-O--		AMMETER F600M00270 (14351)	EA	1	*	*	*	*	*	23	17
P--O--		HOSE ASSY, OIL PRESSURE SWITCH TO CRANKCASE X08016240 (14351)	EA	1	*	*	*	*	*	23	18
X2-O--	4730-231-5632	ELBOW, PIPE TO TUBE CRANKCASE OIL PRESSURE OUTLET 7/16-20 THD, 1/8 IN. EPT X12489 (14351)	EA	1						23	19
X2-O--		ELBOW, PIPE OIL PRESSURE SWITCH 1/8 IN. IPT X12047 (14351)	EA	1						23	20
P2-O--		SWITCH, OIL PRESSURE SAFETY F244L00208 (14351)	EA	1	*	*	*	*	*	23	21
P2-O--		GAGE, OIL PRESSURE F244L00304 (14351)	EA	1	*	*	*	*	*	23	22
X2-O--		LEAD, ELECTRICAL AMMETER TO BATTERY DISCONNECT SWITCH FW00298120 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL AMMETER TO POLARITY PROTECTOR FW00297300 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL BATTERY SWITCH TO STARTER FW00283180 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL IGNITION SWITCH TO AMMETER FW00299120 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL IGNITION SWITCH TO MAGNETO FW00302500 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL IGNITION SWITCH TO MAGNETO GROUND FW00302040 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL IGNITION SWITCH TO OIL PRESSURE AND WATER TEMPERATURE GAGES FW00301120 (14351)	EA	2						23	
X2-O--		LEAD, ELECTRICAL IGNITION SWITCH TO OVERSPEED GOVERNOR FW00299160 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL IGNITION SWITCH TO POLARITY PROTECTOR FW00300300 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL OIL PRESSURE SWITCH TO IGNITION SWITCH FW00302100 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL STARTER DISENGAGE RELAY TO STARTER FW00304180 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL STARTER SWITCH TO DISENGAGE RELAY AND RELAY TO GROUND FW00304060 (14351)	EA	2						23	

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION		
					QTY INC IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
X2-O--		LEAD, ELECTRICAL STARTER SWITCH TO POLARITY PROTECTOR FW00303300 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL WATER TEMPERATURE SWITCH TO OIL PRESSURE SWITCH FW00S02060 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL SENDER UNIT TO OIL PRESSURE GAGE FW00243300 (14351)	EA	1						23	
X2-O--		LEAD, ELECTRICAL SENDER UNIT TO WATER TEMPERATURE GAGE FW00250140 (14351)	EA	1						23	
		<b>GROUP 24 - HOOD AND PANELS</b>									
X2-O--		CRANK, STARTING PF162P03111 (14351)	EA	1						24	1
P--O--	5305-451-1644	SCREW, SPECIAL HEAD STL, 1/4-20 THD, 1/2 IN. LG P423P00204 (14351)	EA	12	*	*	*	*	*	24	2
P--O--		WASHER, LOCK STL, CAD. PL, 1/4 IN., EXT TEETH 13XX14373 (143t1)	EA	12	*	*	*	*	*	24	3
X2-O--		GRILLE, RADIATOR PF600P00408 (14351)	EA	1						24	4
X2-O--		BAFFLE, RADIATOR TOP AND BOTTOM F218K00311 (14351)	EA	2						24	5
X2-O--		BAFFLE, RADIATOR LEFT SIDE F218K00400 (14351)	EA	1						24	6
X2-O--		BAFFLE, RADIATOR RIGHT SIDE F218K00401 (14351)	EA	1						24	7
X2-O--		PANEL, LH AND RH SIDE PF600P00519 (14351)	EA	2						24	8
P--O--		SCREW, CAP HEX HD, STL, 1/4-20 THD, 7/8 IN. LG X03943 (14351)	EA	4	*	*	*	*	*	24	9
P--O--	5310-616-1330	NUT, PLAIN, HEXAGON STL, 1/4-20 THD X01800SC (14351)	EA	4	REF	REF	REF	REF	REF	24	10
P--O--		WASHER, LOCK STL, 1/4 IN., MED X00201 (14351)	EA	4	REF	REF	REF	REF	REF	24	11
X2-O--		RECEPTACLE, CHARGING Y116M00312 (14351)	EA	1						24	12
P--O--	5305-451-1644	SCREW, SPECIAL HEAD HOOD TO DASH AND SHELL P423P00204 (14351)	EA	38	REF	REF	REF	REF	REF	24	13
P--O--		WASHER, FLAT STL, CAD. PL, 3/8 IN. 13XX14323 (14351)	EA	12	*	*	*	*	*	24	14

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
					(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
X2-O--		PANEL, LOWER LEFT SIDE PF600P00431 (14351)	EA	1					24	15
X2-O--		PANEL, LOWER RIGHT SIDE PF600P00420 (14351)	EA	1					24	16
P--O--	5305-068-0502	SCREW, CAP HEX HD, STL, CAD. PL, 1/4-20 THD, 3/4 IN. LG MS90725-6 (96906)	EA	2	REF	REF	REF	REF	24	17
P--O--	5310-761-6882	NUT, PLAIN, HEXAGON STL, CAD. PL, 1/4-20 THD MS51967-2 (96906)	EA	2	REF	REF	REF	REF	24	18
P--O--	5310-582-5965	WASHER, LOCK STL, CAD. PL, 1/4 IN., MED MS35338-44 (96906)	EA	2	REF	REF	REF	REF	24	19
X2-O--		CLIP, CRANK 33644 (05748)	EA	2					24	20
P--O--	5310-482-3053	WASHER, LOCK STL, 1/4 IN., EXT TEETH X14373 (14351)	EA	26	*	*	*	*	24	21
X2-O--		HOOD, TOP PF600P00429 (14351)	EA	1					24	22
X2-O--		SHELL, RADIATOR PF600P00430 (14351)	EA	1					24	23
P--O--		SCREW, CAP HEX HD, STL, CAD. PL, 3/8-16 THD, 5/8 IN. LG 13XX03940 (14351)	EA	4	*	*	*	*	24	24
P--O--	5310-061-1258	WASHER, LOCK STL, CAD. PL, 3/8 IN., INT-EXT TEETH MS45904-76 (96906)	EA	4	REF	REF	REF	REF	24	25
X2-O--		DASH PF600POO00528 (14351)	EA	1					24	26
<b>GROUP 25 - EXHAUST SYSTEM</b>										
P--O--	5306-385-0654	SCREW, CAP HEX HD, STL, 5/16-18 THD, 1/2 IN. LG X03236 (14351)	EA	8	REF	REF	REF	REF	25	1
P--O--	5310-104-7758	WASHER, LOCK STL, 5/16 IN., MED X00202B (14351)	EA	16	REF	REF	REF	REF	25	2
X2-O--		SHIELD, MUFFLER HEAT F601E00400 (14351)	EA	1					25	3
X2-O--		CAP, EXHAUST OUTLET PM330P00328 (14351)	EA	1					25	4
X2-O--		CLAMP, MUFFLER OUTLET PIPE H260F00201 (14351)	EA	1					25	5
P2-O--		PIPE, MUFFLER OUTLET F600F00326 (14351)	EA	1	*	*	*	*	25	6
P--O--		SCREW, CAP HEX HD, STL, 5/16-18 THD, 1-1/2 IN. LG X03209 (14351)	EA	8	*	*	*	*	25	7
X2-O--		BRACKET, MUFFLER PR501P00318 (14351)	EA	2					25	8

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
X2-O--		SPACER, MUFFLER BRACKET STL, 13/32 IN. ID, 1 IN. LG X14234 (14351)	EA	8						25	9
X2-O--		CLAMP, EXHAUST TUBE TO MUFFLER H260E00206 (14351)	EA	1						25	10
P--O--		MUFFLER F244F00503 (14351)	EA	1	*	*	*	*	*	25	11
P2-O--	5310-639-6884	NUT, PLAIN, HEXAGON STL, 3/8-16 THD X18278 (14351)	EA	2	*	*	*	*	*	25	12
P--O--	5310-894-9407	WASHER, FLAT STL, 3/8 IN. X14323 (14351)	EA	2	*	*	*	*	*	25	13
P--O--		TUBE, EXHAUST OUTLET F600E03250 (14351)	EA	1	*	*	*	*	*	25	14
P--O--	5330-422-2611	GASKET, EXHAUST MANIFOLD OUTLET PF218P00260 (14351)	EA	1	*	*	*	*	*	25	15
		<b>GROUP 26 - INTAKE AND EXHAUST MANIFOLDS</b>									
X2-O--		SCREW, MACHINE FIL HD, STL, NO. 8-32 THD, 5/8 IN. LG X03849 (14351)	EA	1						26	1
X2-O--		NUT, PLAIN, HEXAGON STL, NO. 8-32 THD X18130 (14351)	EA	1						26	2
X2-O--		WASHER, LOCK STL. NO. 8 X00230 (14351)	EA	1						26	3
X2-O--		CLIP, THROTTLE TUBE TO SUPPORT F226F00237 (14351)	EA	1						26	4
X2-O--		SUPPORT, THROTTLE TUBE F244F00250 (14351)	EA	1						26	5
		<b>GROUP 27 - FAN AND WATER PUMP</b>									
P--O--	5305-625-2518	SCREW, ASSEMBLED WASHER STL, 5/16-18 THD, 7/8 IN. LG X02975 (14351)	EA	4	*	*	*	*	*	27	1
P2-O--		FAN F162K00436 (14351)	EA	1	*	*	*	*	*	27	2,
P--O--		BELT, FAN 46 IN. LG X27001460 (14351)	EA	1	*	*	*	*	1	27	3
P2-O--		PULLEY, WATER PUMP F140K00242 (14351)	EA	1	*	*	*	*	*	27	4
X2-O--		TUBE ASSY, ELBOW BYPASS F162K02710 (14351)	EA	1						27	5
X2-O--		ADAPTER, PIPE TO TUBE BYPASS ELBOW TO TUBE 1/2 IN. TUBE, 3/8 IN. EPT X05035 (14351)	EA	1						27	6

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P--O--	4730-221-6215	ELBOW, PIPE TO TUBE PUMP TO BYPASS TUBE 1/2 IN. TUBE, 3/8 IN. EPT X05036 (14351)	EA	1	*	*	*	*	*	27	7
P--O--	5305-794-9179	SCREW, CAP HEX HD, STL, 3/8-16i THD, 2-1/8 IN. LG X03319 (14351)	EA	1	*	*	*	*	*	27	8
P--O--	5310-684-3463	WASHER, FLAT COPPER, 3/8 IN. MS51092-1 (96906)	EA	1	REF	REF	REF	REF	REF	27	9
X2-O--		SCREW, ASSEMBLED WASHER STL, 3/8-16 THD, 2-1/8 IN. LG X06633 (14351)	EA	2						27	10
X2-O--		SCREW, ASSEMBLED WASHER STL, 3/8-16 THD, 1-1/4 IN. LG X03979 (14351)	EA	1						27	11
P--O-R	2930-071-2698	PUMP, WATER F400K04491 (14351)	EA	1	*	*	*	*	*	27	12
P--O--		GASKET, PUMP TO CRANKCASE F400K00340 (14351)	EA	1	*	*	*	*	*	27	22
<b>GROUP 28 - RADIATOR AND COOLER LINES</b>											
X2-O--		PLUG, RADIATOR DRAIN LOWER TANK XOO101A (14351)	EA	1						28	1
P2-O--	4730-475-8999	PLUG, PIPE COOLER DRAIN 1/8 IN. EPT X00198 (14351)	EA	1	*	*	*	*	*	28	2
P2-O--	4730-011-2304	PLUG, PIPE RADIATOR AND CRANKCASE DRAIN MI, 3/8 IN. EPT X00134 (14351)	EA	2	*	*	*	*	*	28	3
X2-O--		ADAPTER, PIPE TO TUBE 7/16-20 THD, 1/8 IN. EPT X12000 (14351)	EA	1						28	4
P--O--		HOSE ASSY, OIL COOLER DRAIN X08016300 (14351)	EA	1	*	*	*	*	*	28	5
P--O--	4730-800-7070	ELBOW, PIPE OIL COOLER OUTLET TEE 1/8 IN. IPT, 45° X12511 (14351)	EA	1	*	*	*	*	*	28	6
P--O--		HOSE ASSY, COOLER OUTLET TO CRANKCASE X08014200 (14351)	EA	1	*	*	*	*	1	28	7
P--O--		ELBOW, PIPE TO TUBE CRANKCASE RETURN FROM COOLER 9/16-18 THD, 1/4 IN. EPT X12629 (14351)	EA	1	*	*	*	*	*	28	8
P--O--		TEE, PIPE OUTLET NIPPLE 1/4 IN. IPT X12853 (14351)	EA	1	*	*	*	*	*	28	9
X2-O--		NIPPLE, PIPE OUTLET ELBOW 1/4 IN. EPT, 3 IN. LG X12366 (14351)	EA	1						28	10

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P--O--	4730-044-4040	ELBOW, PIPE OIL COOLER 1/4 IN. EPT, 1/4 IN. IPT X12474 (14351)	EA	2	*	*	*	*	*	28	11
P--O--	4730-618-7038	BUSHING, PIPE 3/8 IN. EPT, 1/4 IN. IPT X12339 (14351)	EA	2	*	*	*	*	*	28	12
X2-O--		HOSE ASSY, CRANKCASE OUTLET TO OIL COOLER INLET X08014180 (14351)	EA	1						28	13
X2-O--		VALVE, COOLER INLET BYPASS F226L02400 (14351)	EA	1						28	14
X2-O--		NIPPLE, PIPE 1/4 IN. EPT, 3-1/2 IN. LG X05196 (14351)	EA	1						28	15
P--O--		HOSE ASSY, RADIATOR OUTLET DRAIN TO PANEL X08050120 (14351)	EA	1	*	*	*	*	1	28	16
P2-O--	4730-270-4607	ADAPTER, PIPE TO TUBE 3/4-16 THD, 3/8 IN. EPT X12004 (14351)	EA	2	*	*	*	*	*	28	17
P--O--		HOSE ASSY, CRANKCASE DRAIN X08050240 (14351)	EA	1	*	*	*	*	1	28	18
P2-O--	4730-193-0871	BUSHING, PIPE 3/4 IN. EPT, 3/8 IN. IPT X05132 (14351)	EA	1	*	*	*	*	*	28	19
P--O--	4730-689-3173	CLAMP, HOSE X02353 (14351)	EA	8	*	*	*	*	*	28	20
P--O--		HOSE, WATER OUTLET ELBOW TO RADIATOR X02831080 (14351)	EA	1	*	*	*	*	1	28	21
P--O--		HOSE, WATER PUMP INLET TO 45° ELBOW X02831032 (14351)	EA	1	*	*	*	*	1	28	22
P--O--	4730-339-4874	ELBOW COPPER TUBE, 45° X12526 (14351)	EA	1	*	*	*	*	*	28	23
P--O--	4720-698-7087	HOSE, RADIATOR OUTLET AND ELBOWS X02445 (14351)	EA	2				1	1	28	24
P--O--	4730-433-0612	ELBOW, RADIATOR OUTLET HOSE X12993 (14351)	EA	1	*	*	*	*	*	28	25
		<b>GROUP 29 - RADIATOR AND ENGINE SUPPORT</b>									
X2-O--		SCREW, ASSEMBLED WASHER STL, 1/4-20 THD, 5/8 IN. LG X05798 (14351)	EA	9						29	1
P--O--	5310-432-4373	WASHER, FLAT STL, 1/4 IN. ID, 1/16 IN. THK X01373 (14351)	EA	21	*	*	*	*	*	29	2
X2-O--		GUARD, FAN PF218P00412 (14351)	EA	1						29	3
P--O--	5305-038-1957	SCREW, MACHINE STL, 1/4-20 THD, 3/8 IN. LG X03762 (14351)	EA	12	*	*	*	*	*	29	4

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION		
					QTY INC IN UNIT	(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P--O--		WASHER, LOCK STL, 1/4 IN., MED X00201 (14351)		EA	12	REF	REF	REF	REF	29	5
X2-O--		SHROUD, FAN PF218P00415 (14351)		EA	1					29	6
P--O--	5305-451-1644	SCREW STL, 1/4-20 THD, 1/2 IN. LG P423P00204 (14351)		EA	12	REF	REF	REF	REF	29	7
P--O--	5310-482-3053	WASHER, LOCK STL, 1/4 IN. X14373 (14351)		EA	12	REF	REF	REF	REF	29	8
X2-O--		WING, RIGHT SIDE PF244P04430 (14351)		EA	1					29	9
X2-O--		WING, LEFT SIDE PF244P04420 (14351)		EA	1					29	10
P--O--	5310-596-4989	NUT, PLAIN, HEXAGON STL, 3/8-16 THD X01802G (14351)		EA	4	REF	REF	REF	REF	29	11
P--O--	5310-637-9541	WASHER, LOCK STL, CAD. PL, 3/8 IN., MED MS35338-46 (96906)		EA	4	REF	REF	REF	REF	29	12
P--O--	5310-894-9407	WASHER, FLAT STL, 3/8 IN. X14323 (14351)		EA	V	REF	REF	REF	REF	29	13
X2-O--		SUPPORT, STARTING CRANK PF170P00203 (14351)		EA	1					29	14
P--O--	5310-768-0318	NUT, PLAIN, HEXAGON STL, CAD. PL, 1/2-13 THD MS51967-14 (96906)		EA	2	REF	REF	REF	REF	29	15
P--O--	5310-988-7516	WASHER, LOCK STL, CAD. PL, 1/2 IN., INT-EXT TEETH 4025-32-00-0541 (78189)		EA	2	*	*	*	*	29	16
P2-O-R		RADIATOR F244K00416 (14351)		EA	1	*	*	*	*	29	17
P2-O--		CAP, RADIATOR A10 (14351)		EA	1	*	*	*	*	29	18
X2-O--		LINER, RADIATOR TO ENGINE SUPPORT F209K00202 (14351)		EA	2					29	19
<b>GROUP 30 - OIL FILTER MOUNTING AND LINES</b>											
P2-O-	6620-814-4770	SENDER UNIT, OIL PRESSURE MS24538-1 (96906)		EA	1	*	*	*	*	30	9
<b>GROUP 31 - OIL FILTER</b>											
X2-O--		COVER ASSY 166745 (73370)		EA	1					31	3
P--O--		5306-298-7836 SCREW, CAP 5308280 (00000)		EA	1	*	*	*	*	31	4
X1----		GASKET 5308281 (00000)		EA	1					31	5
X1----		SPRING 152883 (73370)		EA	1					31	6
X1----		COVER 152859 (73370)		EA	1					31	7

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P--O--		GASKET MS35347-1 (96906)		EA	1	*	*	*	*	31	8
P--O--	2940-141-9025	CARTRIDGE F2266332 (14351)		EA	1	6	27	54	113	31	9
		<b>GROUP 32 - OIL PAN</b>									
P2-O--		730-010-3875 PLUG. PIPE OIL PAN DRAIN 3/4 IN. EPT X00112 (14351)		EA	1	*	*	*	*	32	1
P--O--	4730-468-4455	COUPLING, PIPE OIL PAN DRAIN STL, 3/4 IN. IPT X12616 (14351)		EA	1	*	*	*	*	32	2
P--O--		NIPPLE, PIPE OIL PAN DRAIN STL, 3/4 IN. EPT X12607 (14351)		EA	1	*	*	*	*	32	3
P--O--	4730-246-9218	ELBOW, PIPE OIL PAN DRAIN MI, 3/4 IN. EPT, 3/4 IN. IPT X12298 (14351)		EA	1	*	*	*	*	32	4
		<b>GROUP 34 - CYLINDER HEAD AND WATER OUTLET ELBOW</b>									
P--O--	4730-684-5094	PLUG, PIPE MI, 1/2 IN. EPT X0010B (14351)		EA	2	*	*	*	*	34	1
P--O--	5310-880-7744	NUT, PLAIN, HEXAGON STL, CAD, PL, 5/16-18 THD MS51967-5 (96906)		EA	2	REF	REF	REF	REF	34	2
P--O--	5310-104-7758	WASHER, LOCK STL, 5/16 IN., MED X00202B (14351)		EA	2	REF	REF	REF	REF	34	3
P--O--	4730-992-8057	ELBOW, CYLINDER HEAD WATER OUTLET F226K00277 (14351)		EA	1	*	*	*	*	34	4
P--O--	6620-100-1150	THERMOSTAT OPEN 178 DEGREES F601K00303 (14351)		EA	1	*	*	*	*	34	5
X2-O--		RING, THERMOSTAT ADAPTER F218K00202 (14351)		EA	1					34	6
P--O--		GASKET, ELBOW TO HEAD C400K00215 (14351)		EA	1	*	*	*	*	34	7
X2-O--		STUD STL, 5/16-18 THD, 2 IN. LG X04136 (14351)		EA	2					34	8
X2-O--		STUD, OVERSPEED GOVERNOR ARM ADAPTER X04182 (14351)		EA	1					34	9
P2-O--		SENDER UNIT, WATER TEMPERATURE SD802M00315 (14351)		EA	1	*	*	*	*	34	10
P--O--	4730-193-0875	BUSHING, PIPE 3/4 IN. EPT, 1/2 IN. IPT X12190 (14351)		EA	1	*	*	*	*	34	11
X2-O--		SCREW, CAP HEX HD, STL, 3/8-16 THD, 2-3/4 IN. LG X06588 (14351)		EA	1					34	15

**SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
						(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
		<b>GROUP 38 - CYLINDER BLOCK AND FLYWHEEL HOUSING</b>									
P--O--	5306-687-7370	SCREW, COVER TO HOUSING X05797 (14351)		EA	1	*	*	*	*	38	1
X2-O--		COVER, TIMING HOLE F400C00206 (14351)		EA	1					38	2
X2-O--		GASKET, TIMING COVER F400C00208 (14351)		EA	1					38	3
P--O--	5305-376-8301	SCREW, DRIVE TIMING POINTER X03043A (14351)		EA	1	*	*	*	*	38	4
P2-O--	2805-545-9186	ROD, OIL GAGE F600L03440 (14351)		EA	1	*	*	*	*	38	22
X2-O--		SUPPORT, OIL GAGE ROD 10EL00227 (14351)		EA	1					38	23
P2-O--	2805-274-3403	CAP, OIL FILLER D600L02270 (14351)		EA	1	*	*	*	*	38	24
X2-O--		NIPPLE, OIL FILLER STL, 1-1/4 IN. EPT, 2 IN. LG X12483 (14351)		EA	1					38	25
		<b>GROUP 39 - KITS AND SETS</b>									
P--O--	5977-895-4138	PARTS KIT, STARTER BRUSH HOLDER SUPPORT 4 SCREW 4 NUT 4 WASHER 2 LEAD 2 PIN 1941075 (16764)		EA	2	*	*	*	*	19	10
										19	11
										19	12
										19	13
										19	14
P--O--	2920-226-6376	PARTS KIT, MAGNETO POINTS PART OF KITS FSN 2920-603-4412 AND FSN 2920-848-6078 1 ARM ASSY 1 NUT 1 WASHER 1 ARM SUBASSY 1 RING 1 CAM 15-48A (09033)		EA	1	*	*	*	*	1	
										22	23
										22	24
										22	25
										22	26
										22	27
										22	29
P--O--	2920-848-6078	PARTS KIT, MAGNETO MINOR REPAIR PART OF KIT FSN 2920-603-4412 1 GASKET 1 CAPACITOR 1 PACKING 1 ARM ASSY 1 NUT 1 WASHER 1 ARM SUBASSY 1 RING 1 CAM M1361 (09033)		EA	1	*	*	*	*		
										22	5
										22	11
										22	12
										22	23
										22	24
										22	25
										22	26
										22	27
										22	29

## **SECTION II. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE**

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE				(7) ILLUSTRATION	
					(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(a) FIGURE NO.	(b) ITEM NO.
P--O--	2920-603-4412	PARTS KIT, MAGNETO MAJOR REPAIR 1 GASKET 1 CAPACITOR 1 PACKING 1 GEAR_. 1 ARM ASSY 1 NUT 1 WASHER 1 ARM SUBASSY 1 RING 1 GEAR 1 CAM 2 WASHER 2 BEARING 2 WASHER 3 SHIM 1 SEAL Mi13G2 (09033)		EA	1	*	*	*	*	22 5 22 11 22 12 22 15 22 23 22 24 22 25 22 26 22 27 22 28 22 29 22 46 22 47 22 48 22 49 22 51



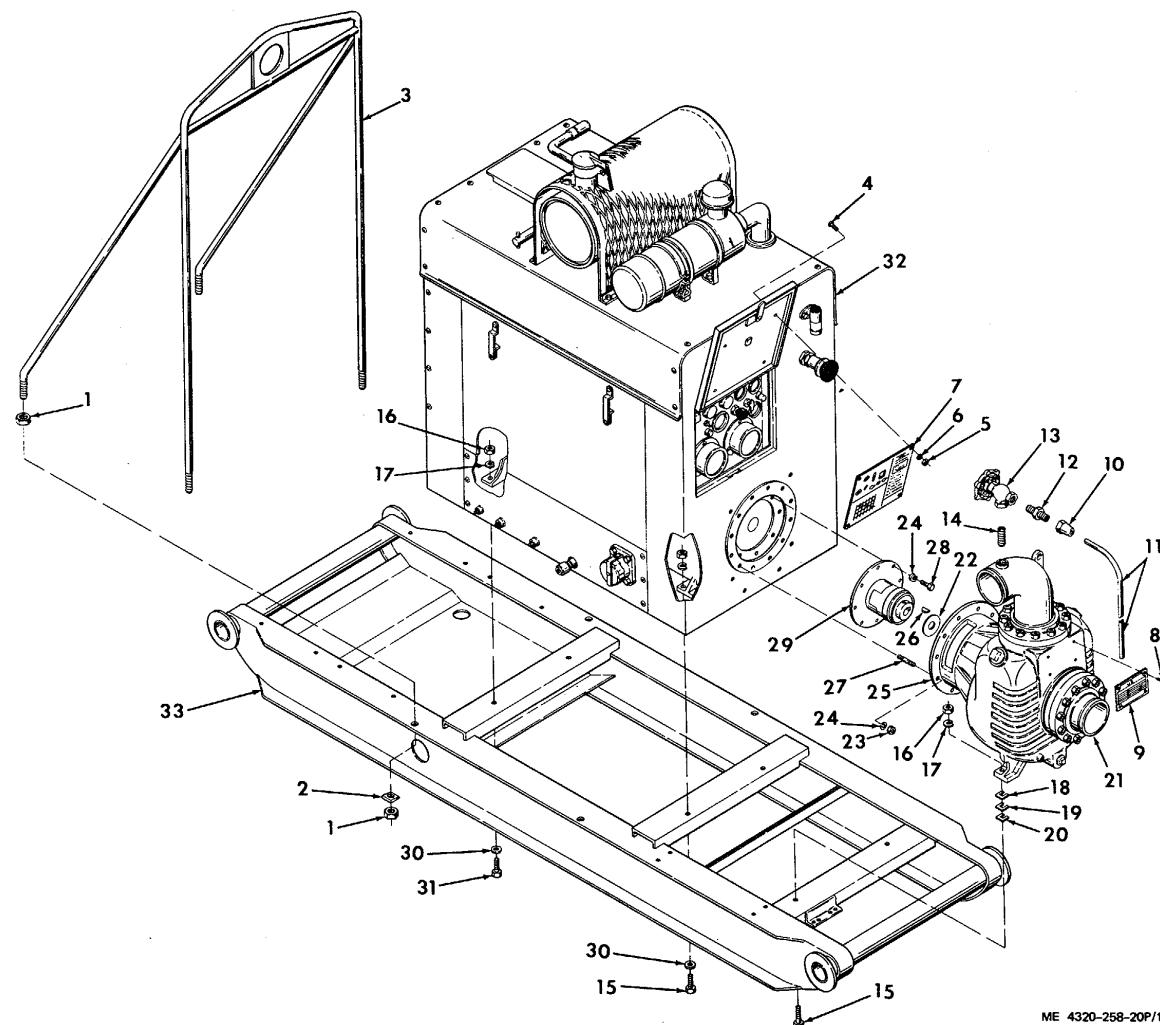
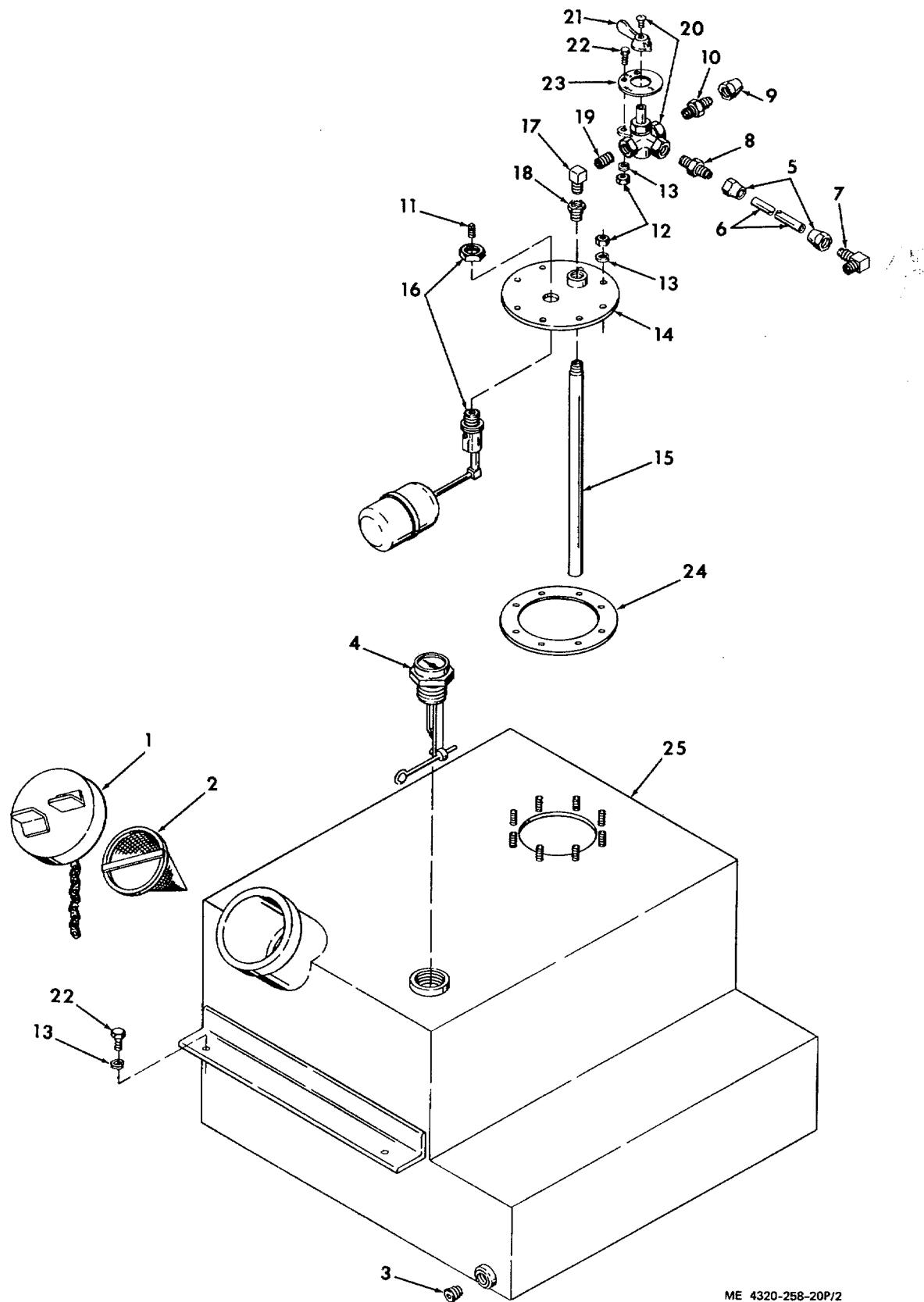


FIGURE 1. BASE, MAJOR COMPONENTS, AND MOUNTING PARTS



ME 4320-258-20P/2

FIGURE 2. FUEL TANK AND LINES

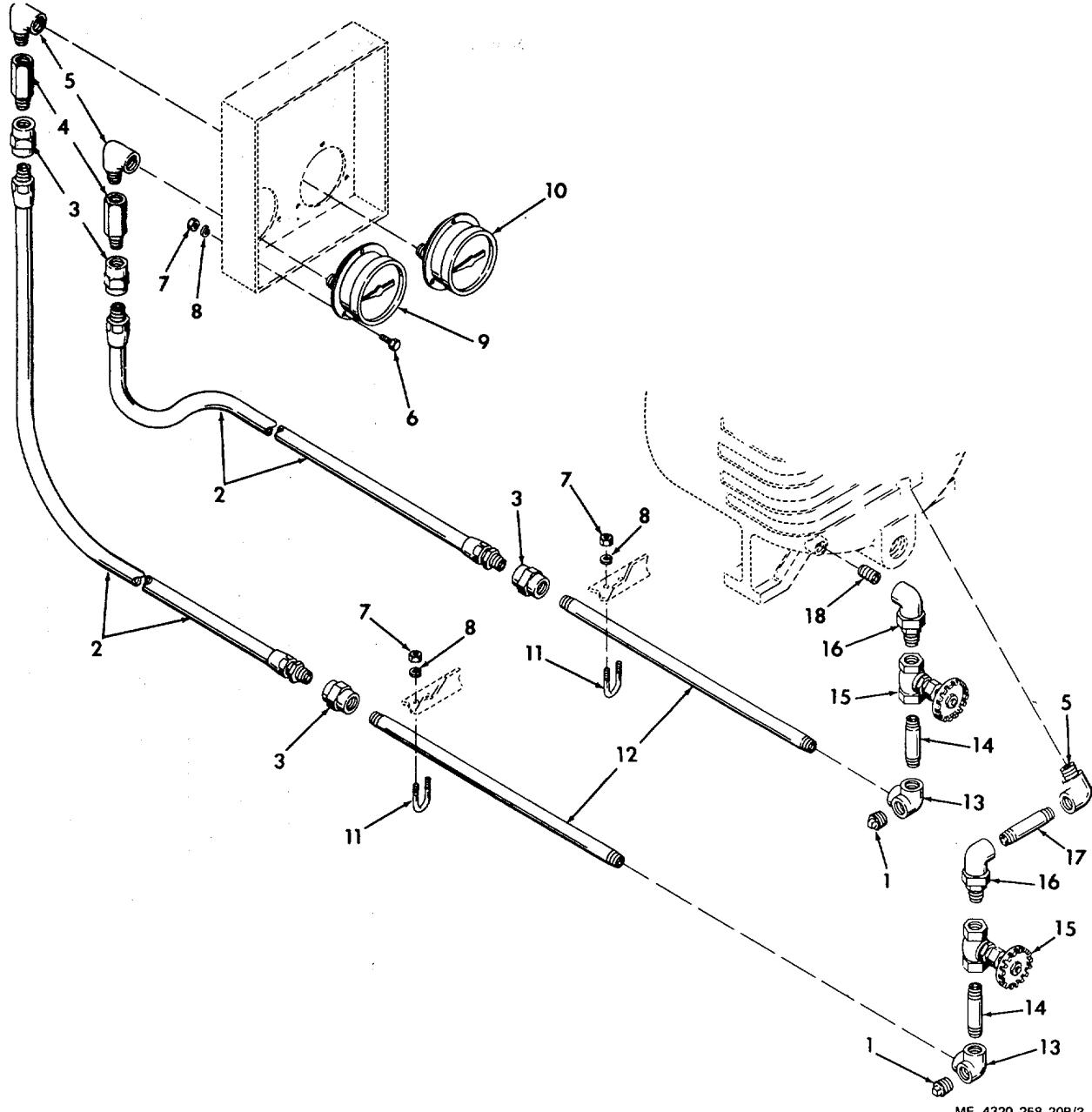
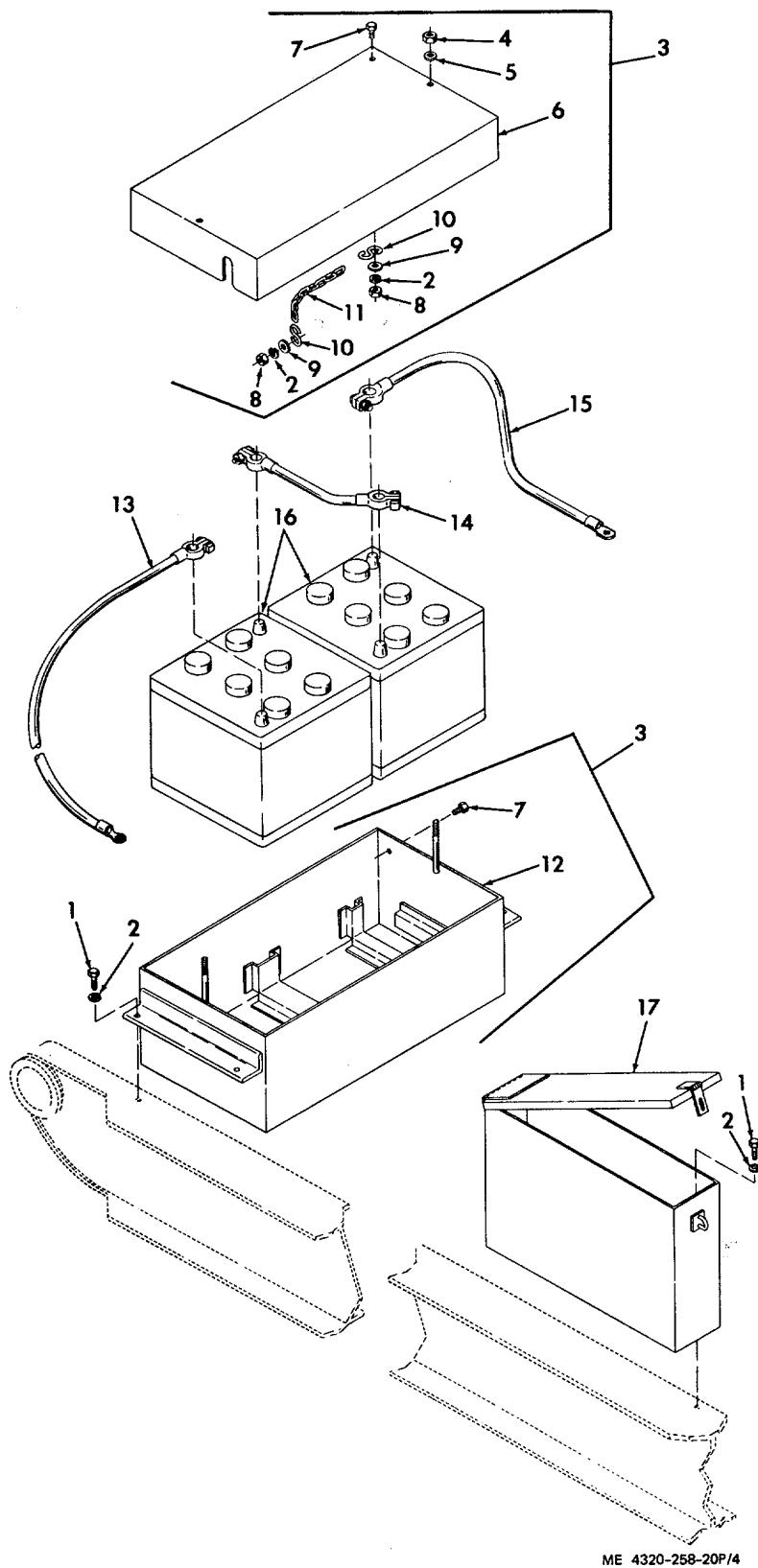
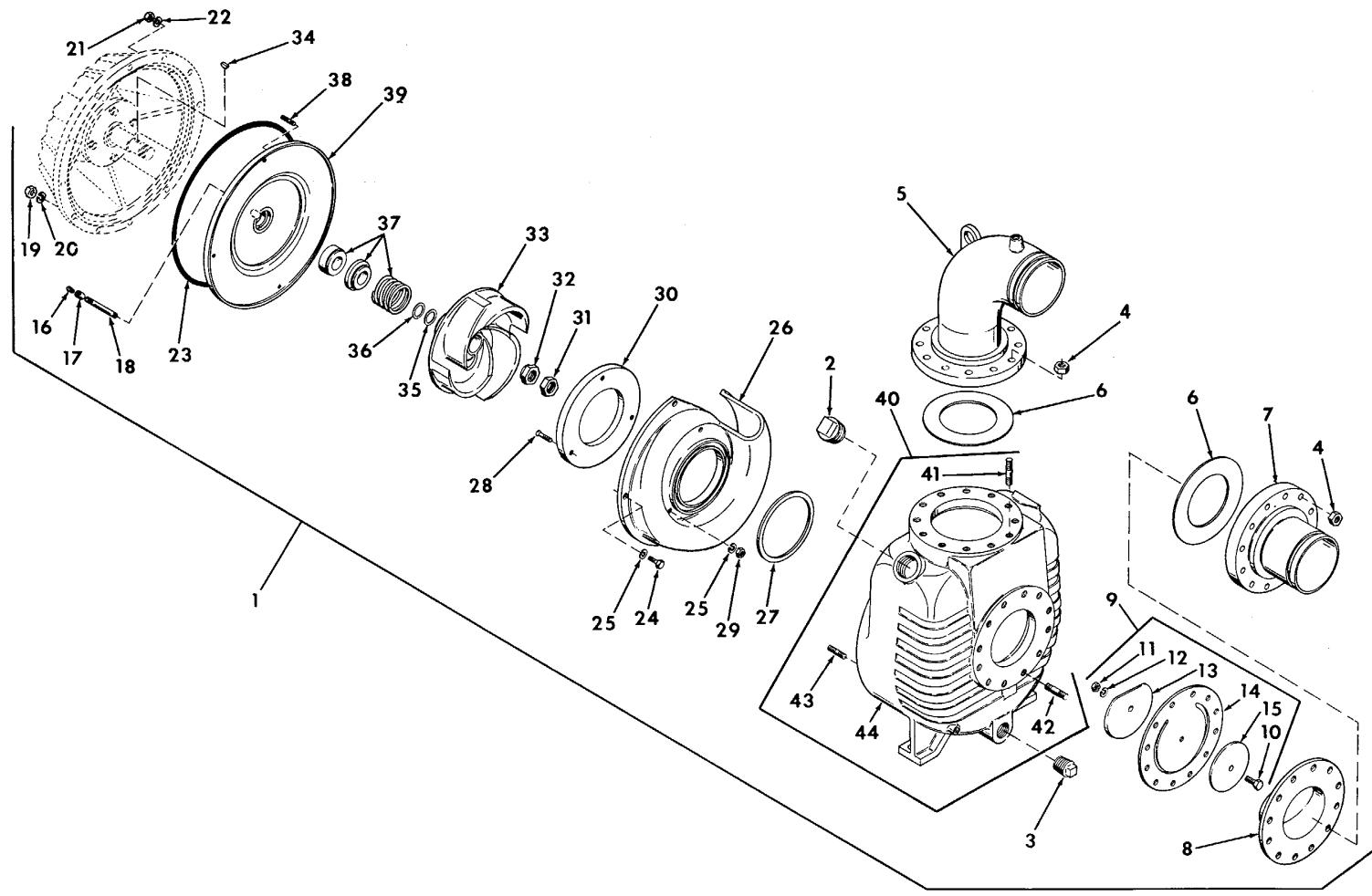


FIGURE 3. PUMP GAGES



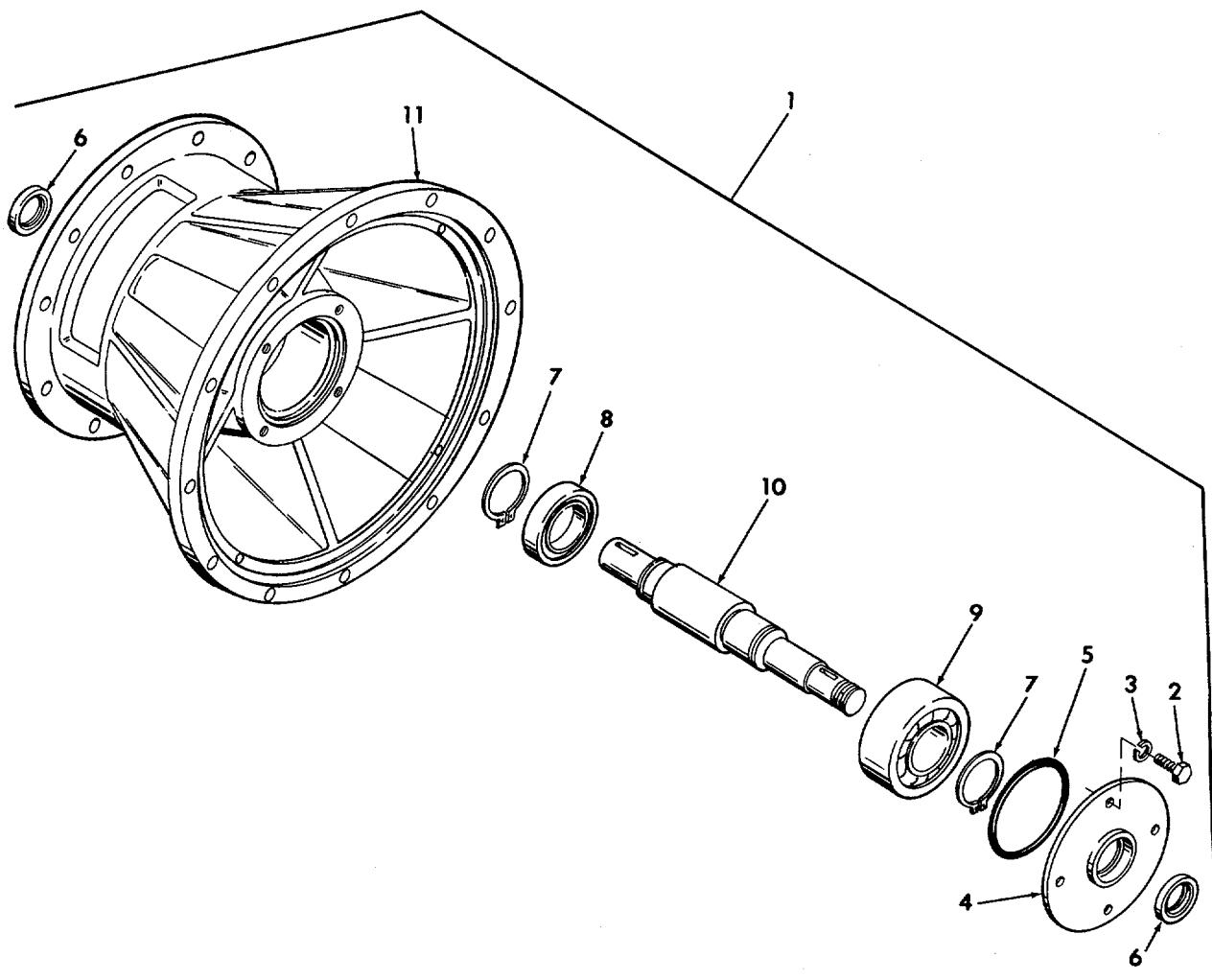
ME 4320-258-20P/4

FIGURE 4. BATTERY AND TOOL BOXES



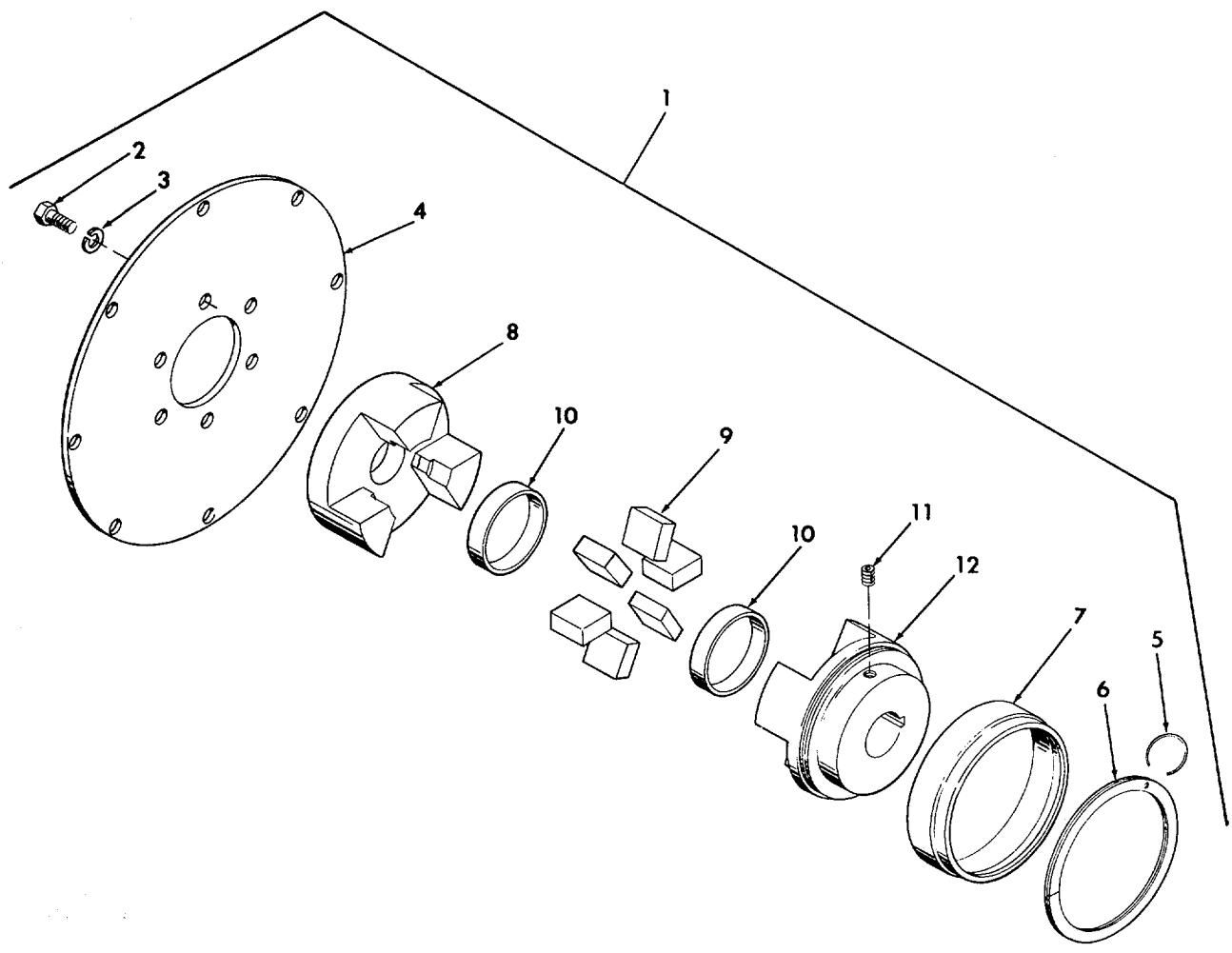
ME 4320-258-20P/5

FIGURE 5. PUMP ASSEMBLY



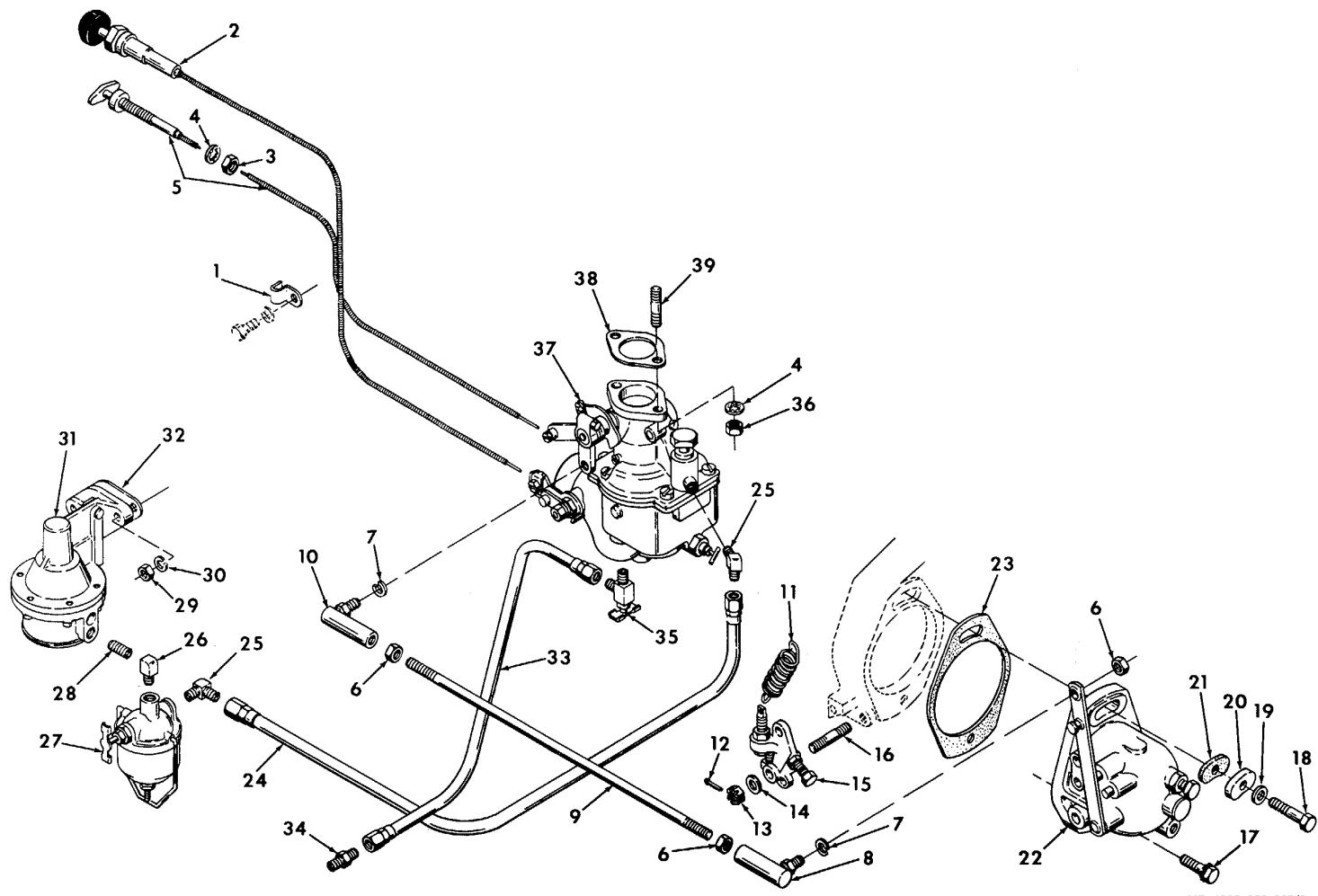
ME 4320-258-34P/6

FIGURE 6. BEARING HOUSING ASSEMBLY



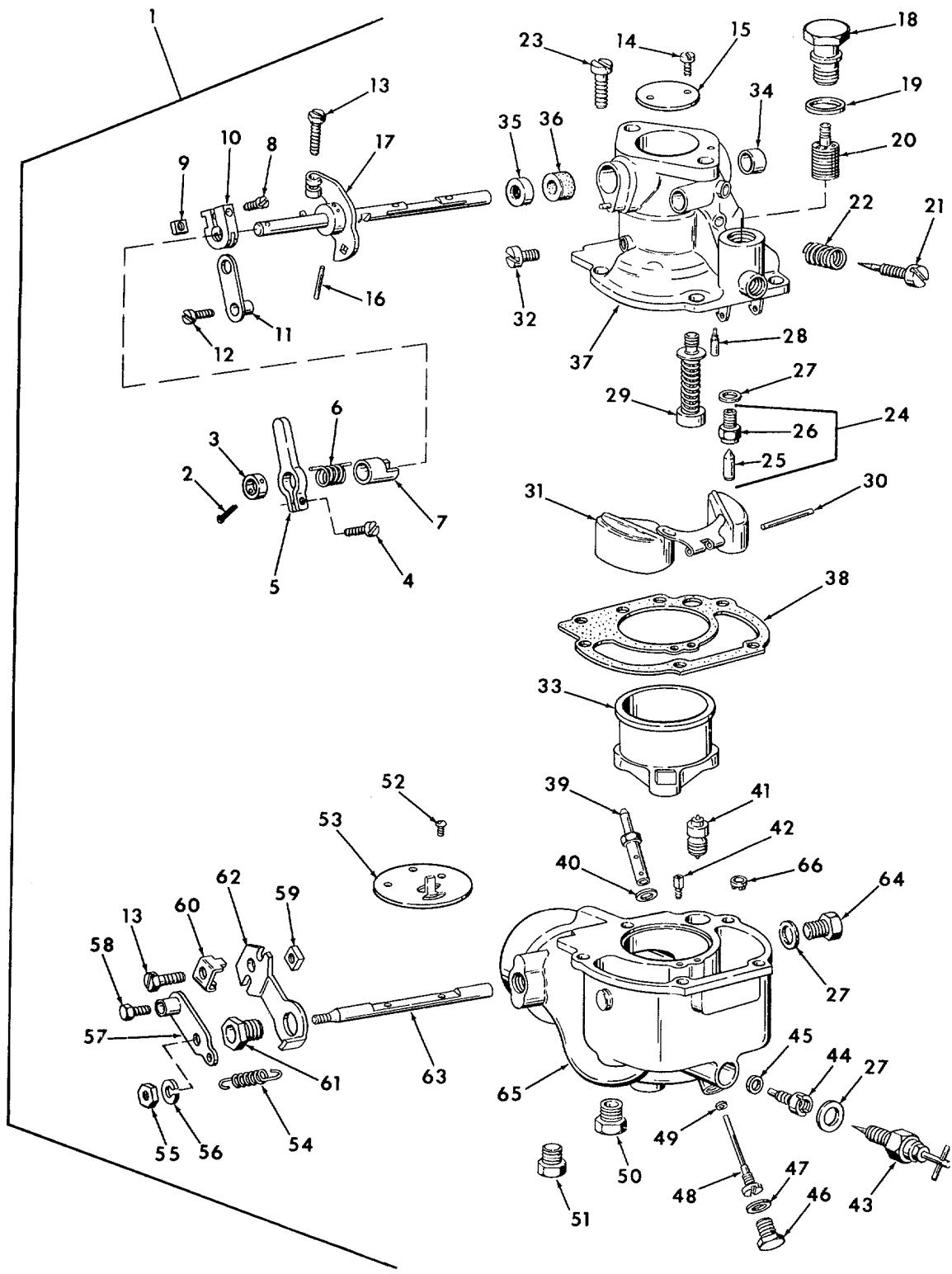
ME 4320-258-20P/7

FIGURE 7. FLEXIBLE COUPLING ASSEMBLY



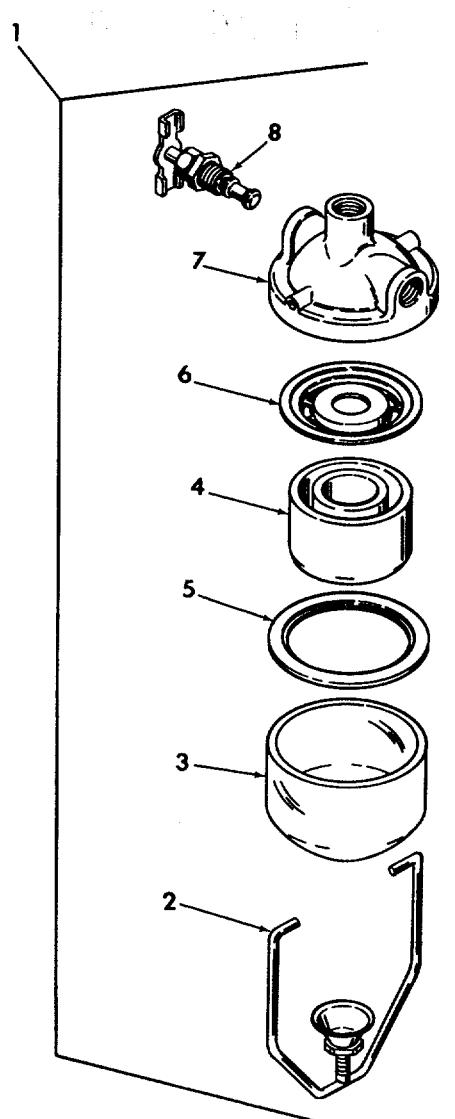
ME 4320-258-20P/8

FIGURE 8. ENGINE FUEL SYSTEM AND CONTROLS



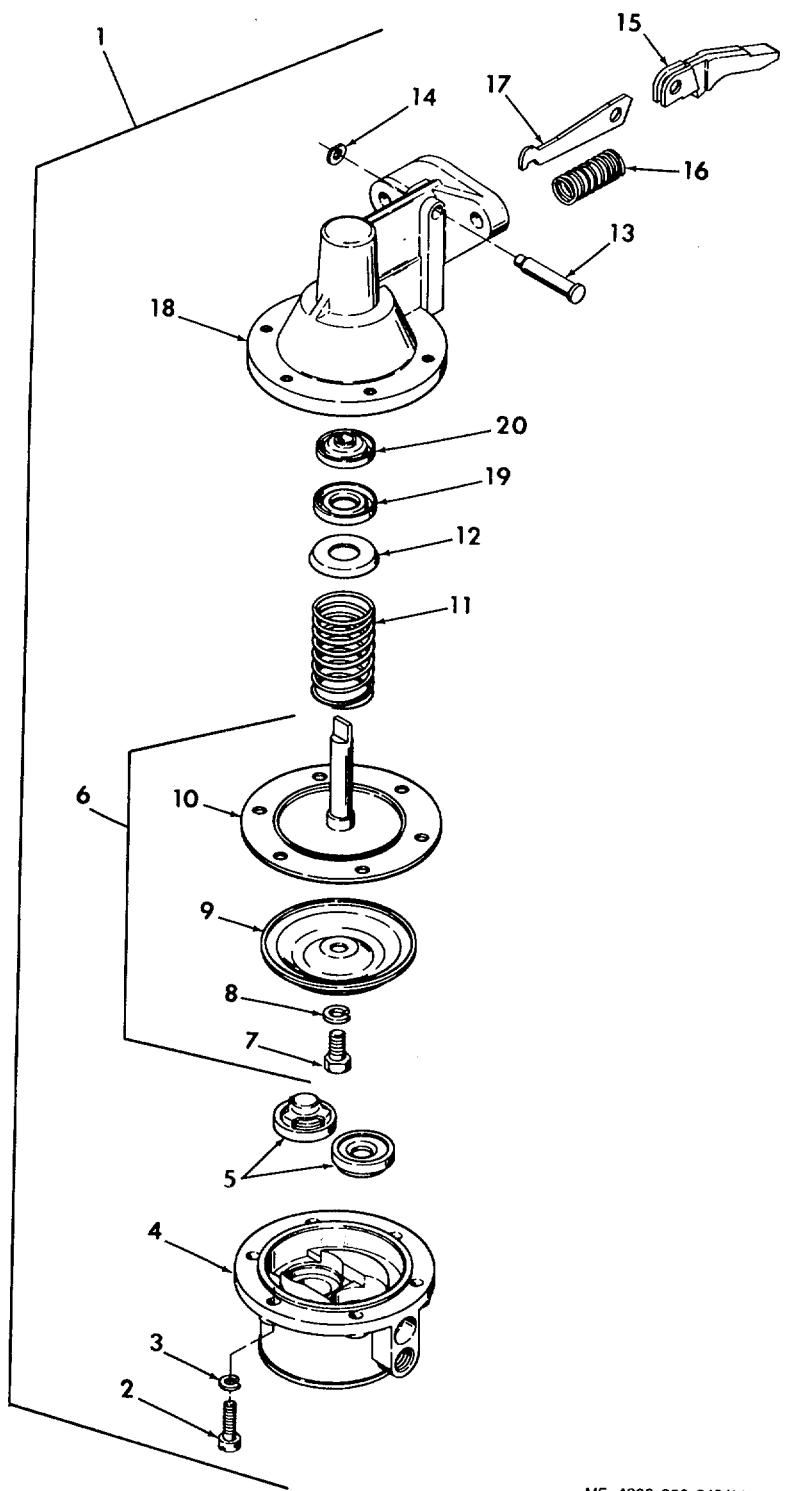
ME 4320-258-34P/9

FIGURE 9. CARBURETOR



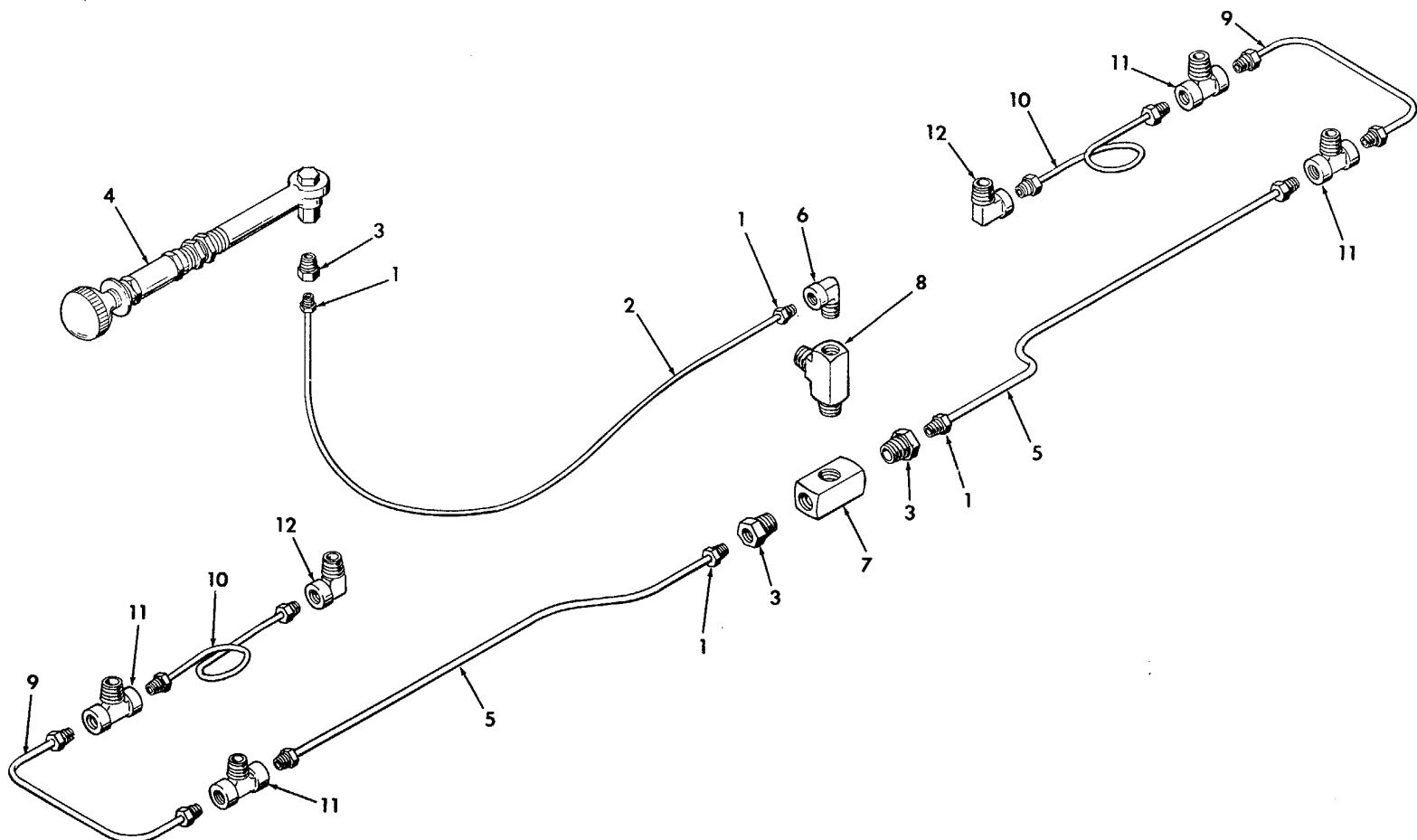
ME 4320-258-20P/10

**FIGURE 10. FUEL FILTER**



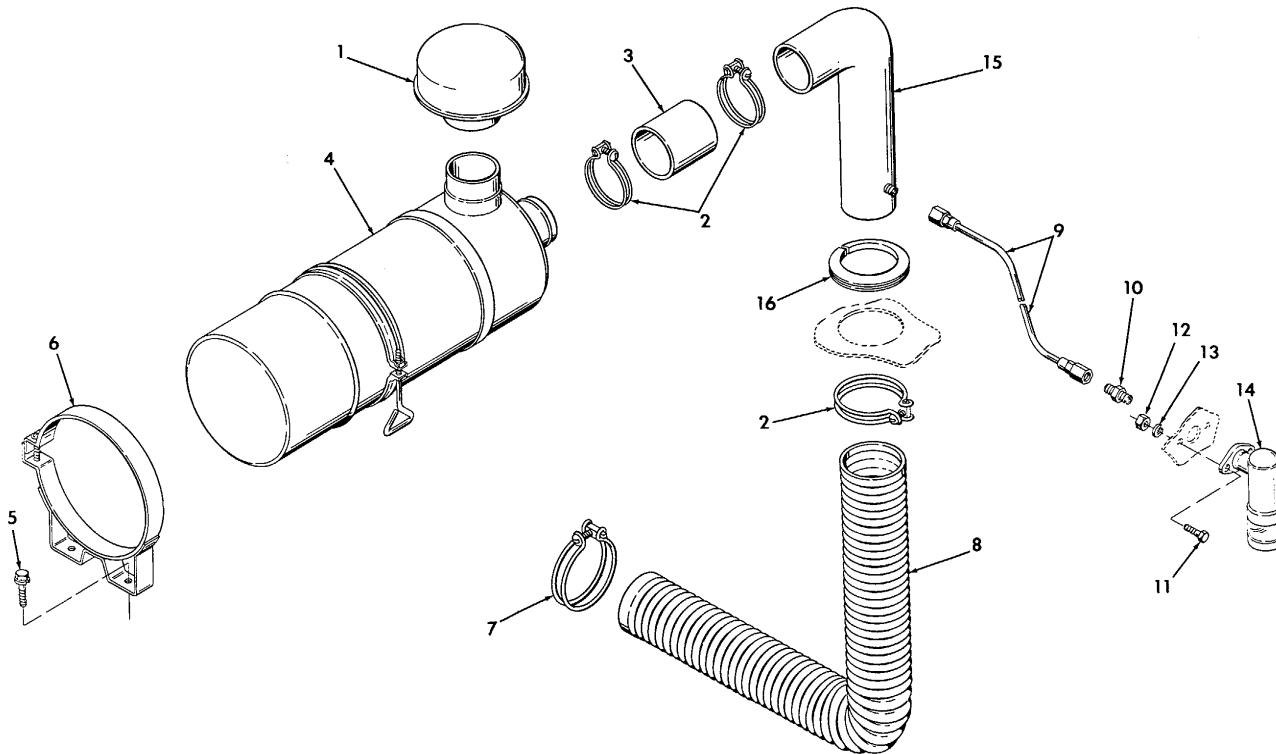
ME 4320-258-34P/11

**FIGURE 11. FUEL PUMP**



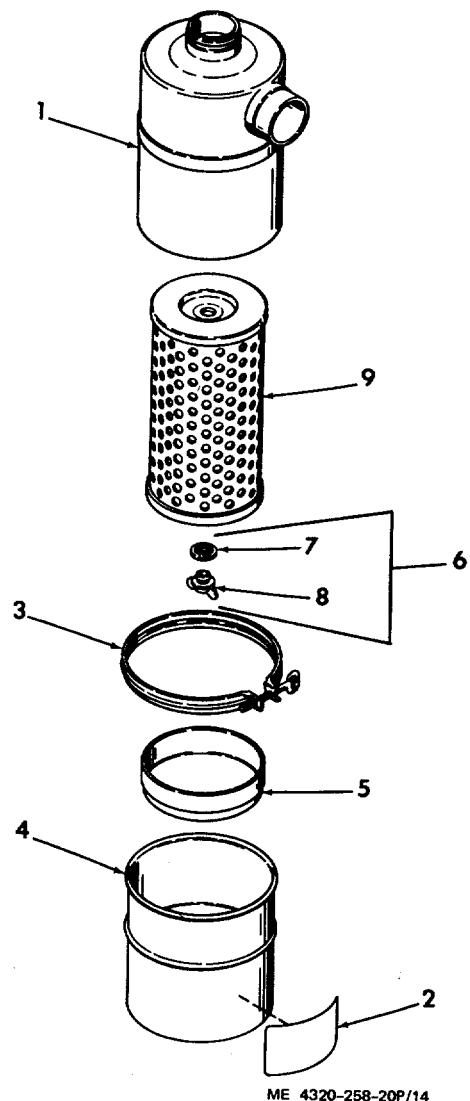
ME 4320-258-20P/12

FIGURE 12. PRIMER PUMP AND LINES



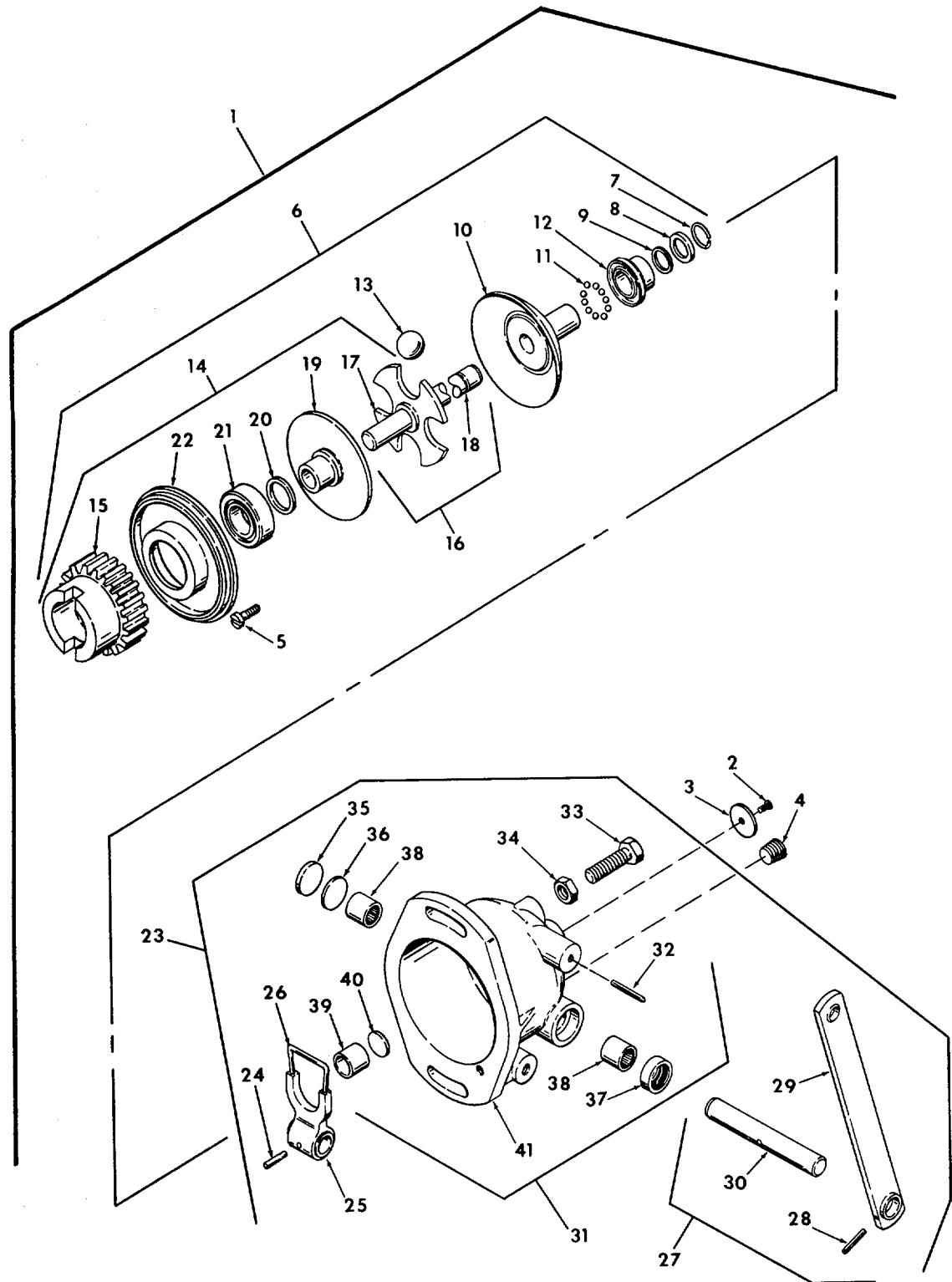
ME 4320-258-20P/13

**FIGURE 13. AIR CLEANER SYSTEM**



ME 4320-258-20P/14

**FIGURE 14. AIR CLEANER**



ME 4320-258-34P/15

FIGURE 15. GOVERNOR

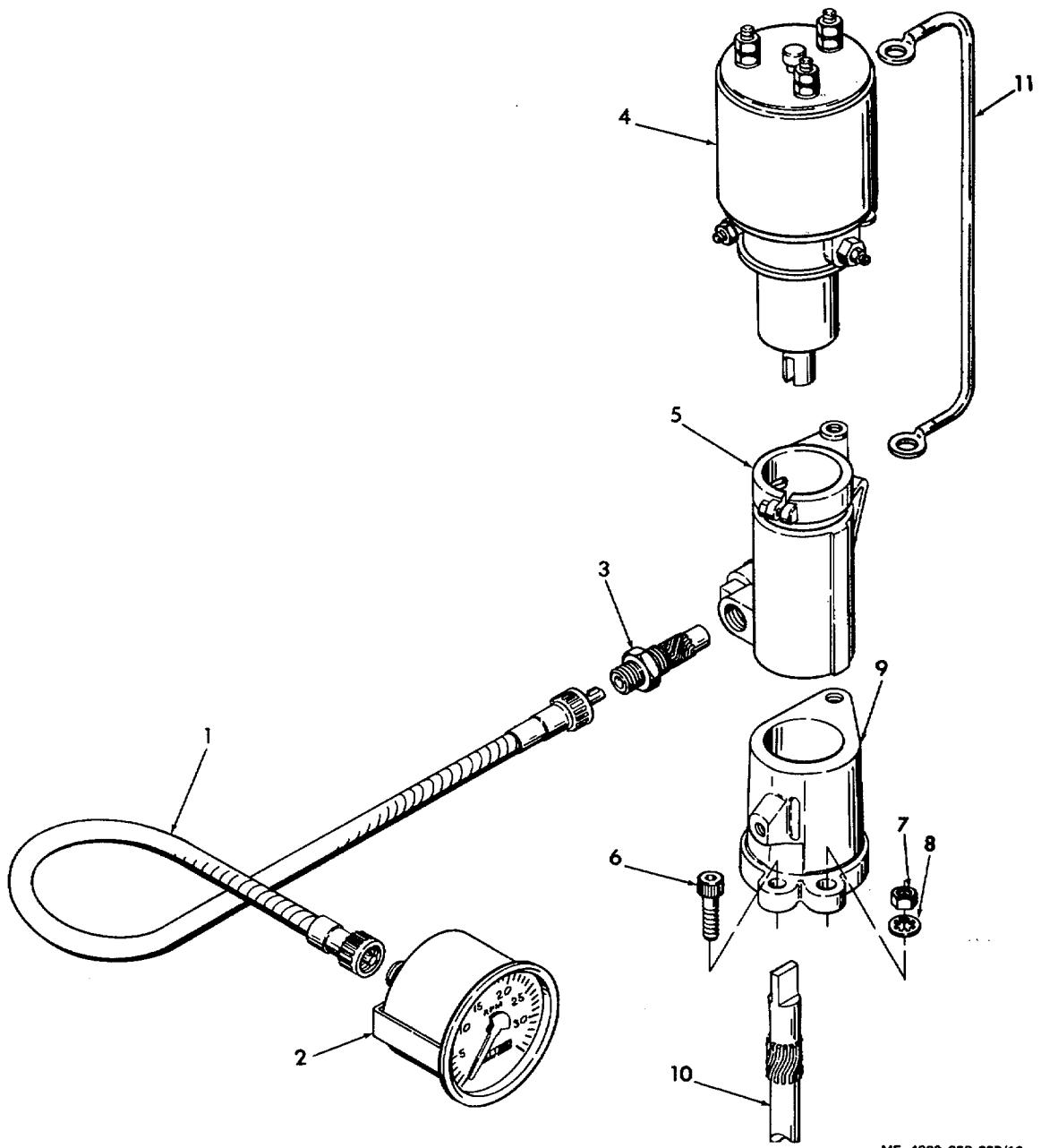


FIGURE 16. OVERSPEED GOVERNOR AND TACHOMETER-HOURMETER

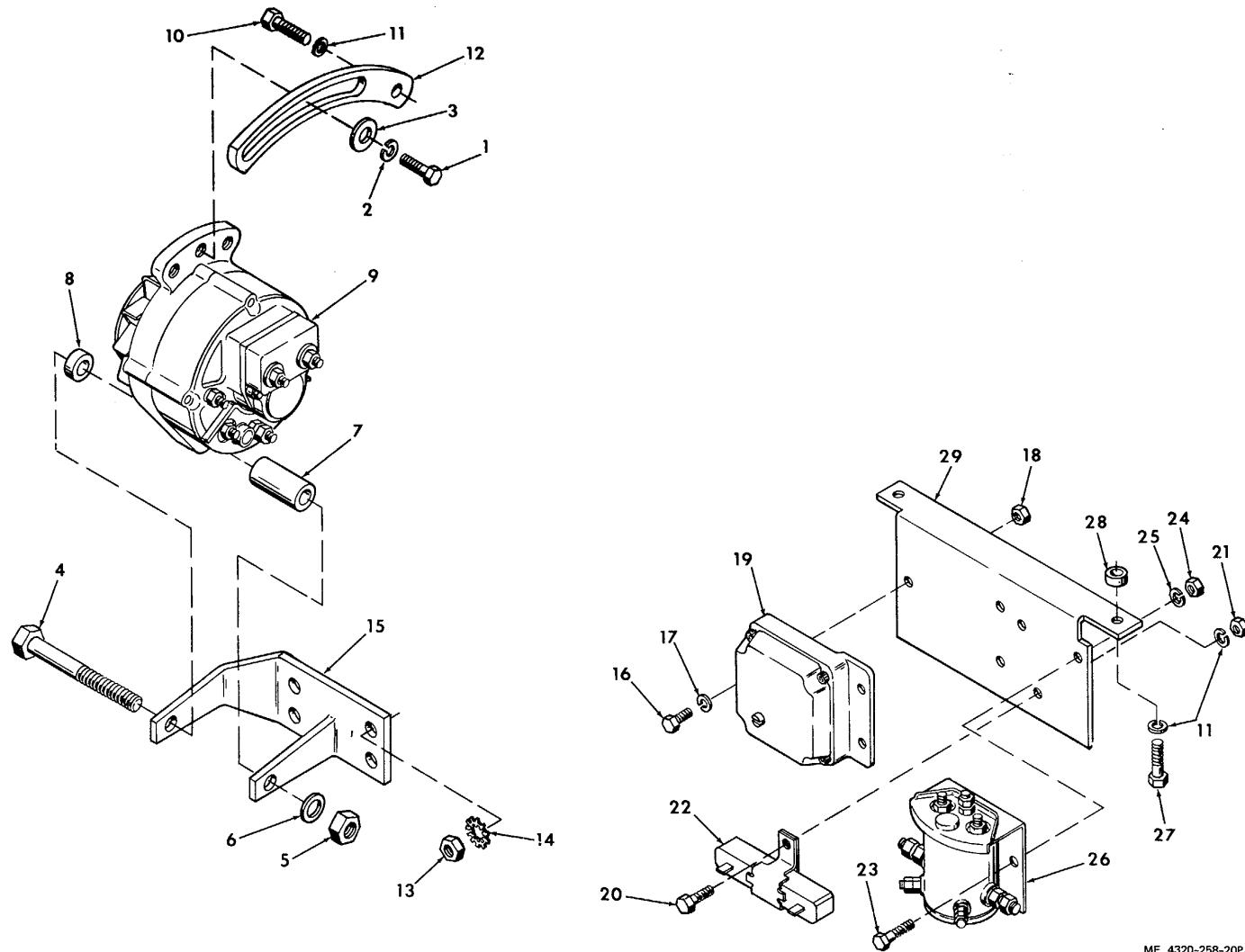


FIGURE 17. ALTERNATOR MOUNTING AND VOLTAGE REGULATOR

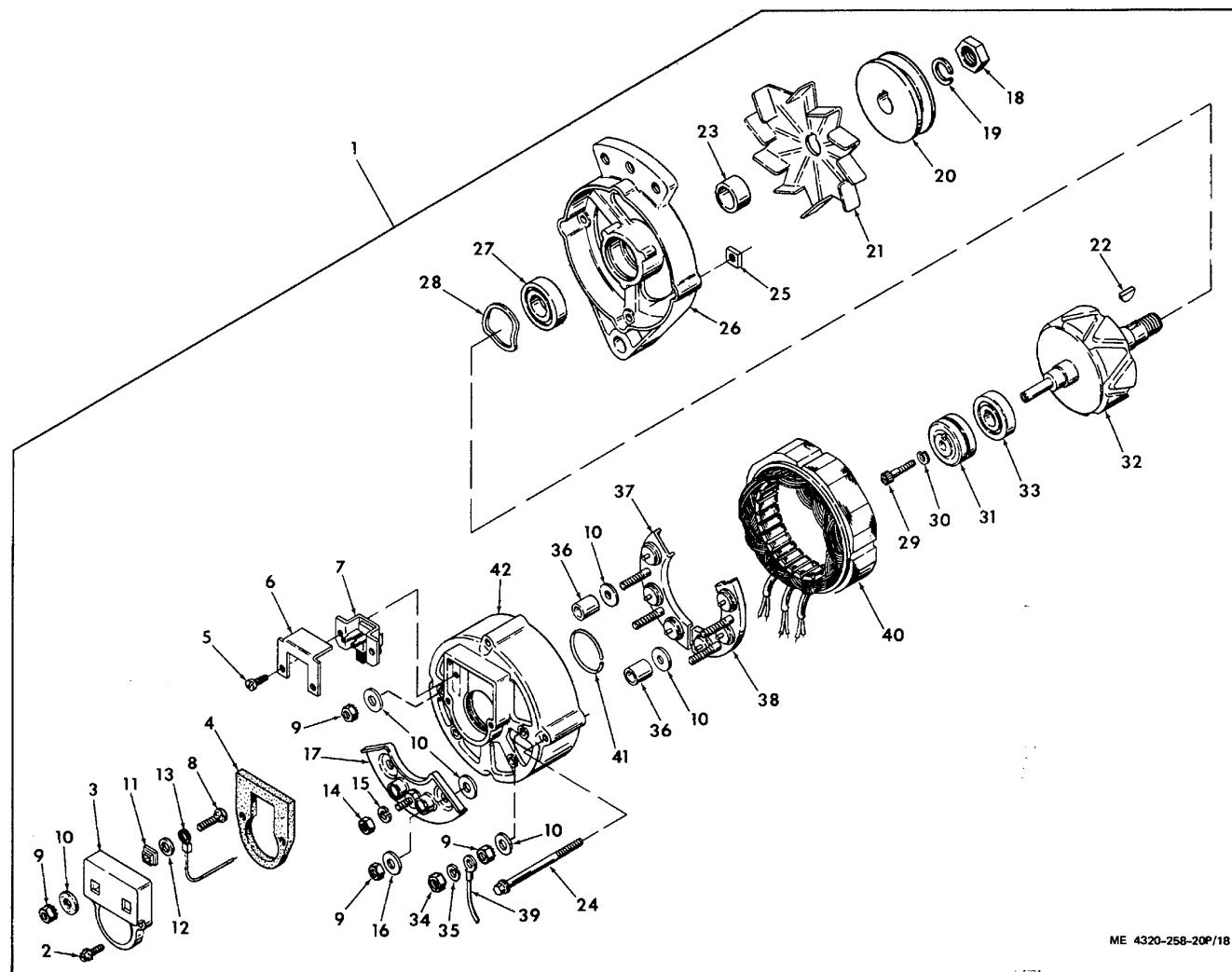
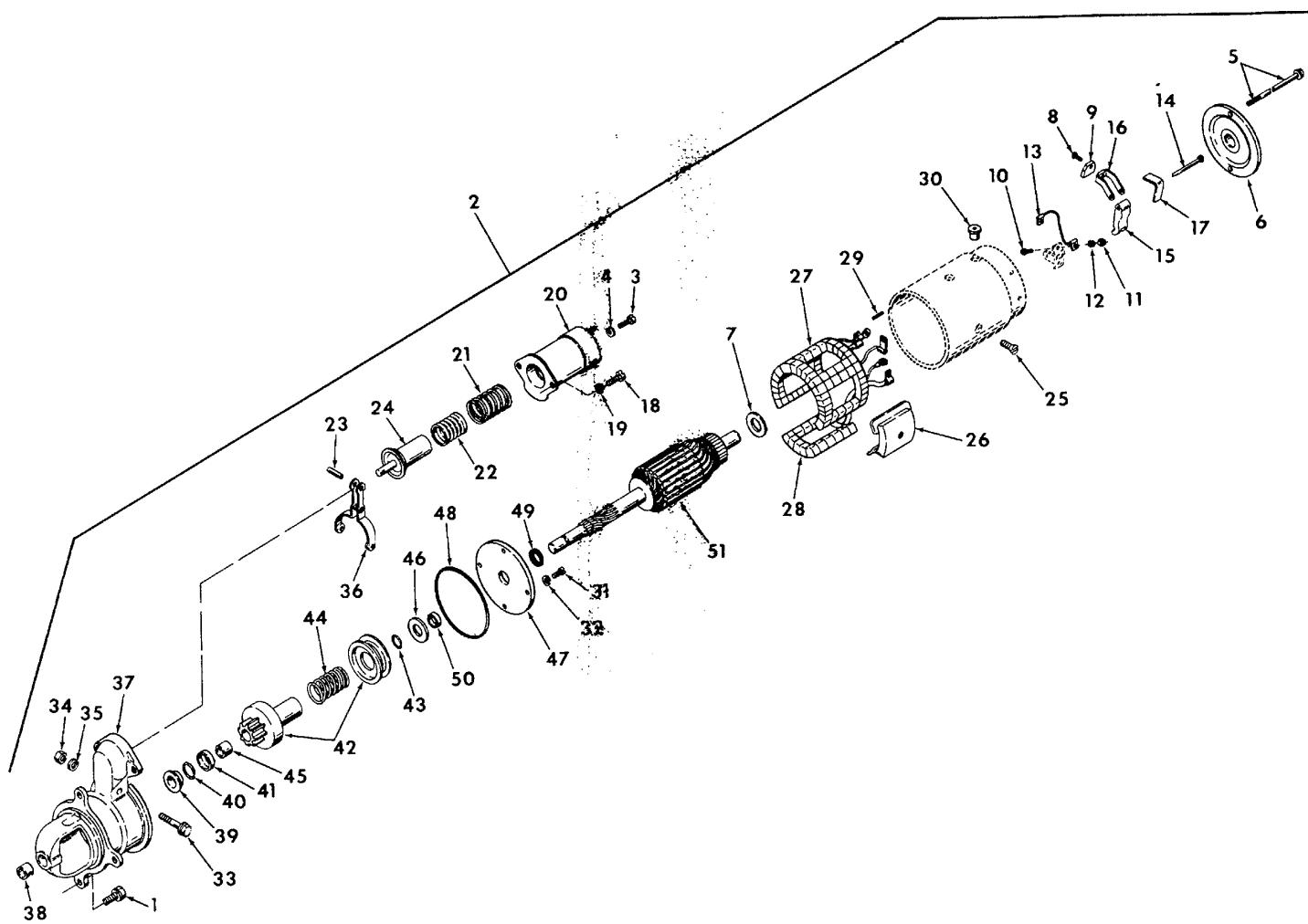
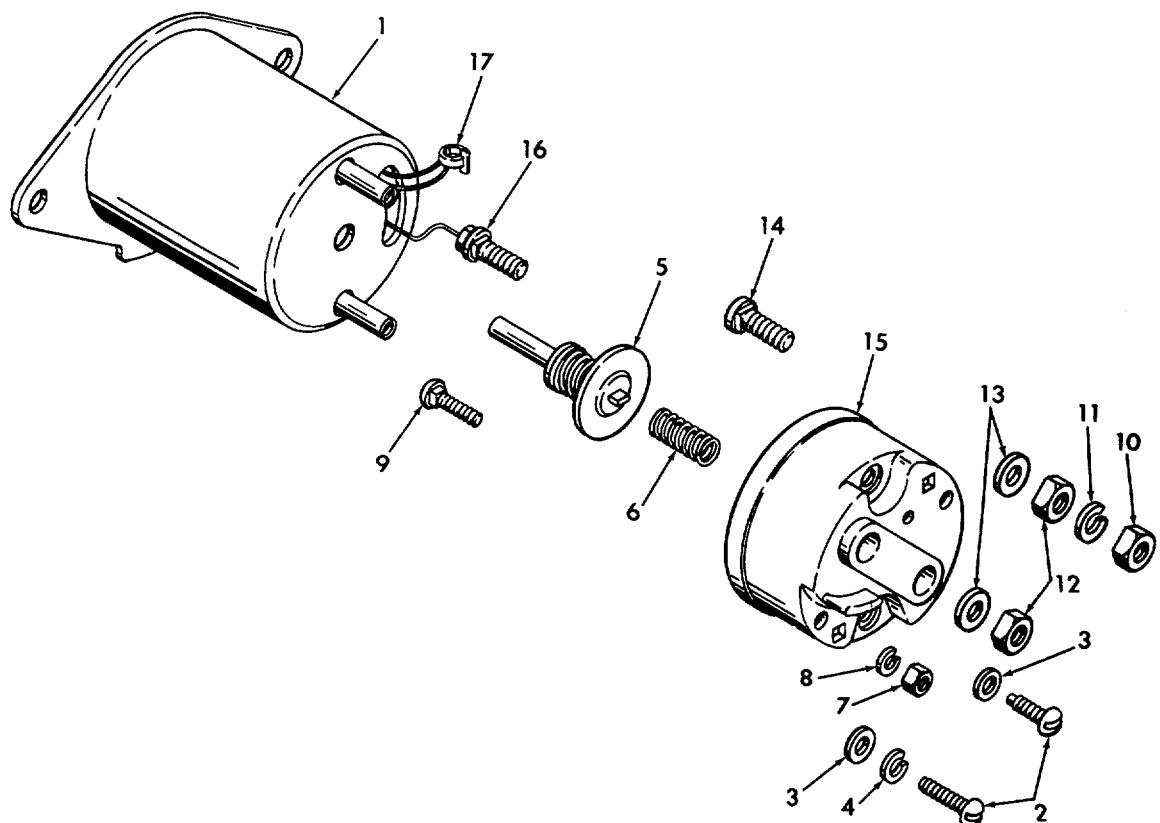


FIGURE 18. ALTERNATOR



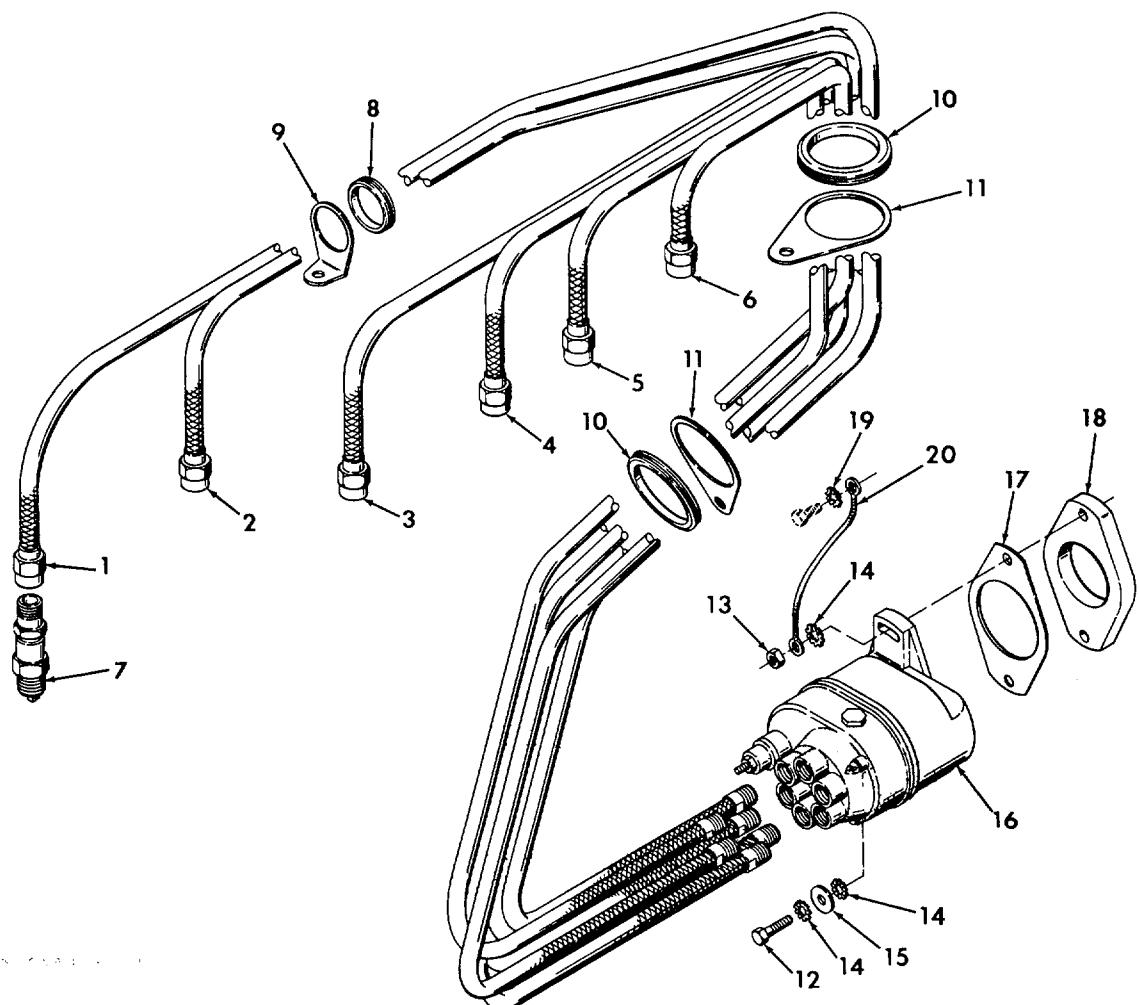
ME 4320-258-20P/19

**FIGURE 19. STARTER**



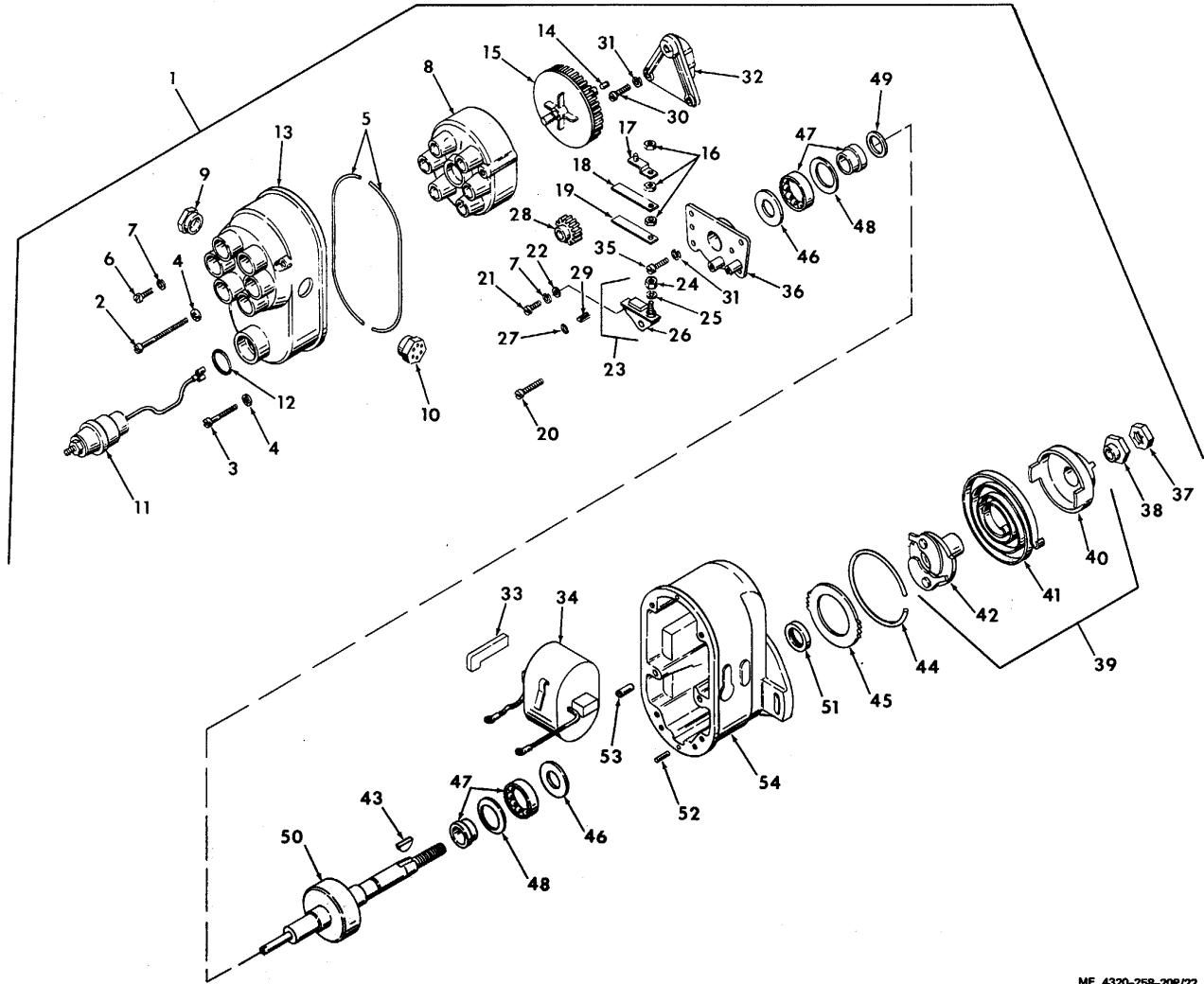
ME 4320-258-20P/20

FIGURE 20. STARTER SOLENOID SWITCH



ME 4320-258-20P/21

FIGURE 21. MAGNETO MOUNTING AND SPARK PLUGS



ME 4320-258-20P/22

FIGURE 22. MAGNETO

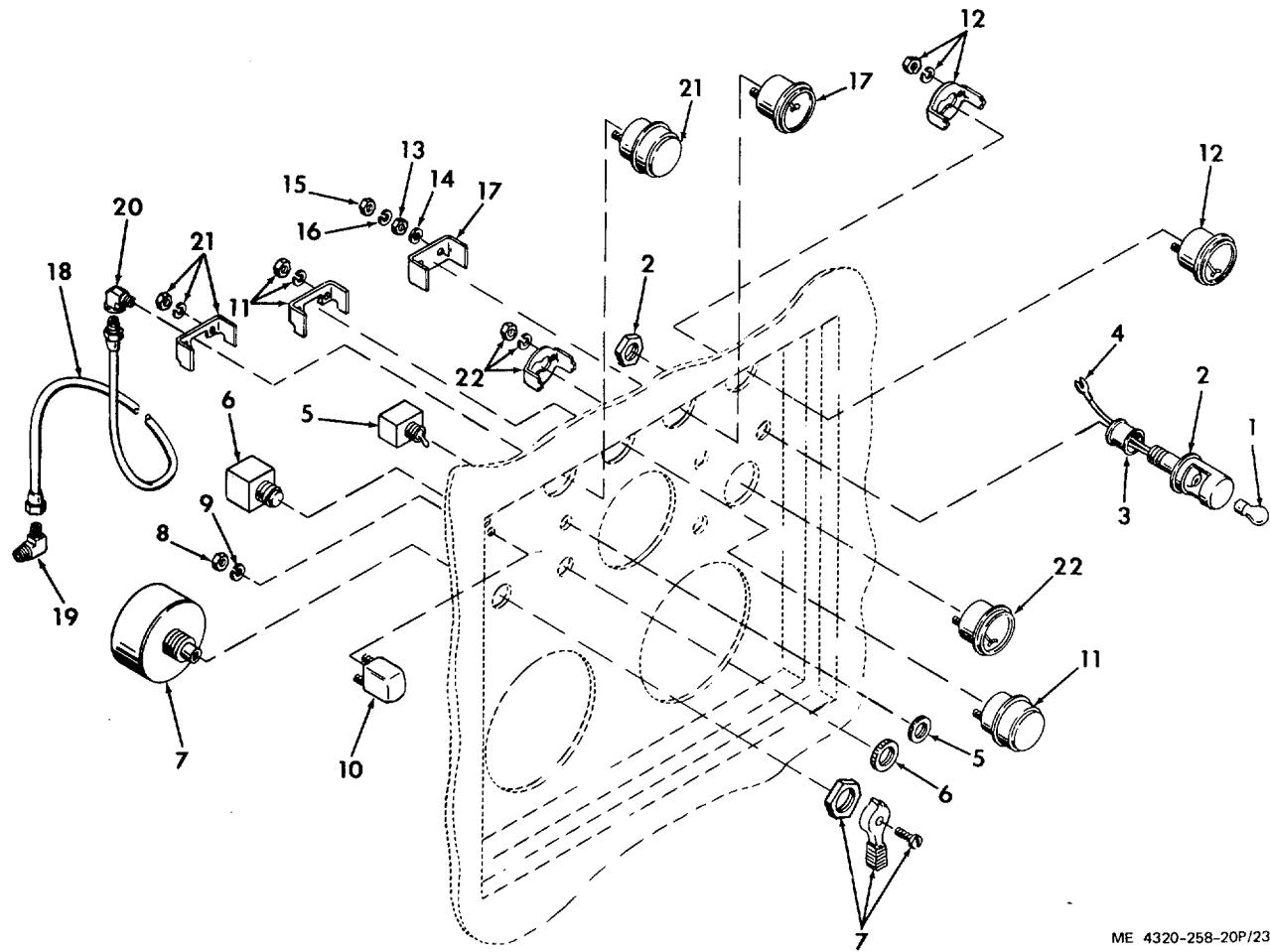
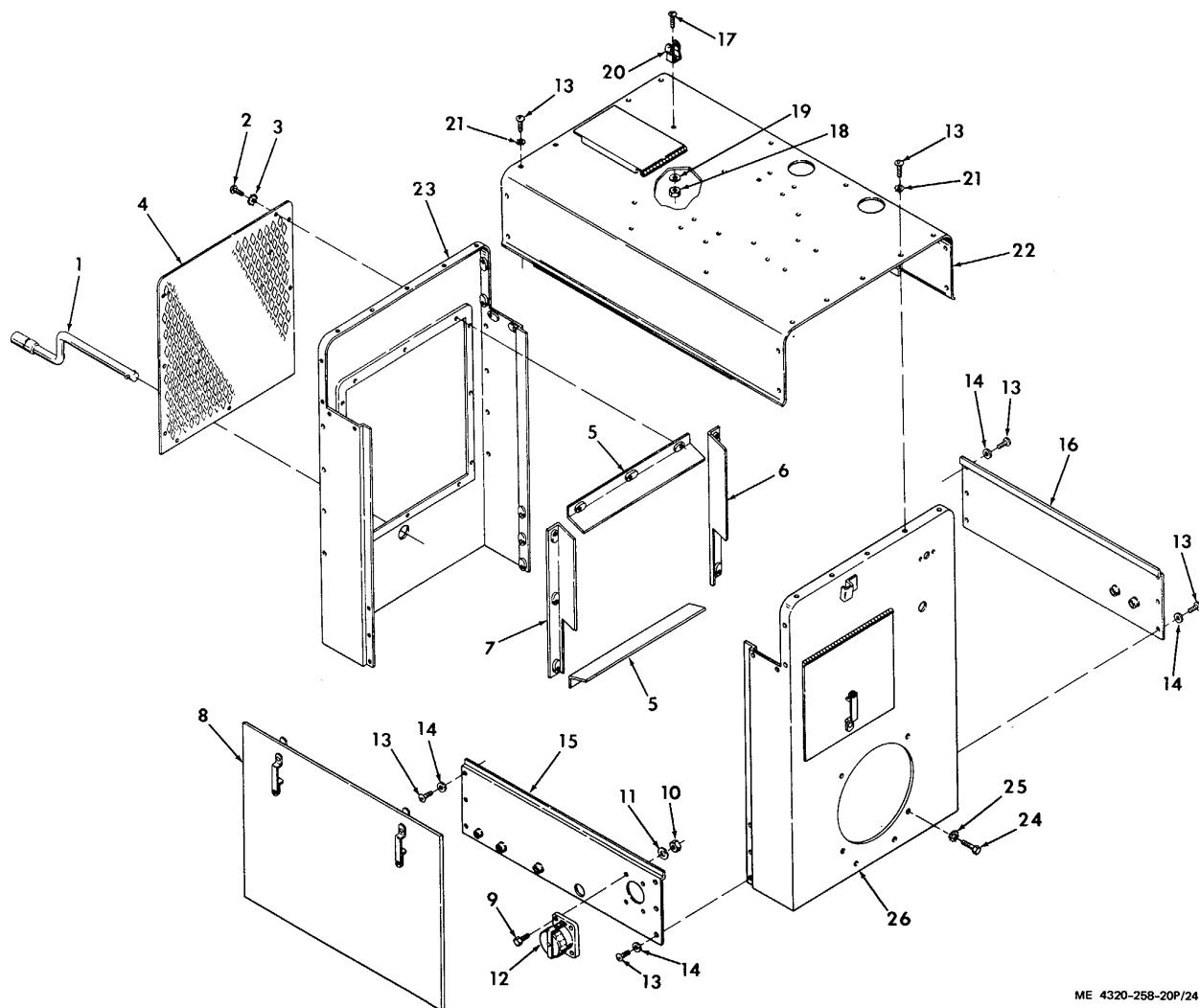
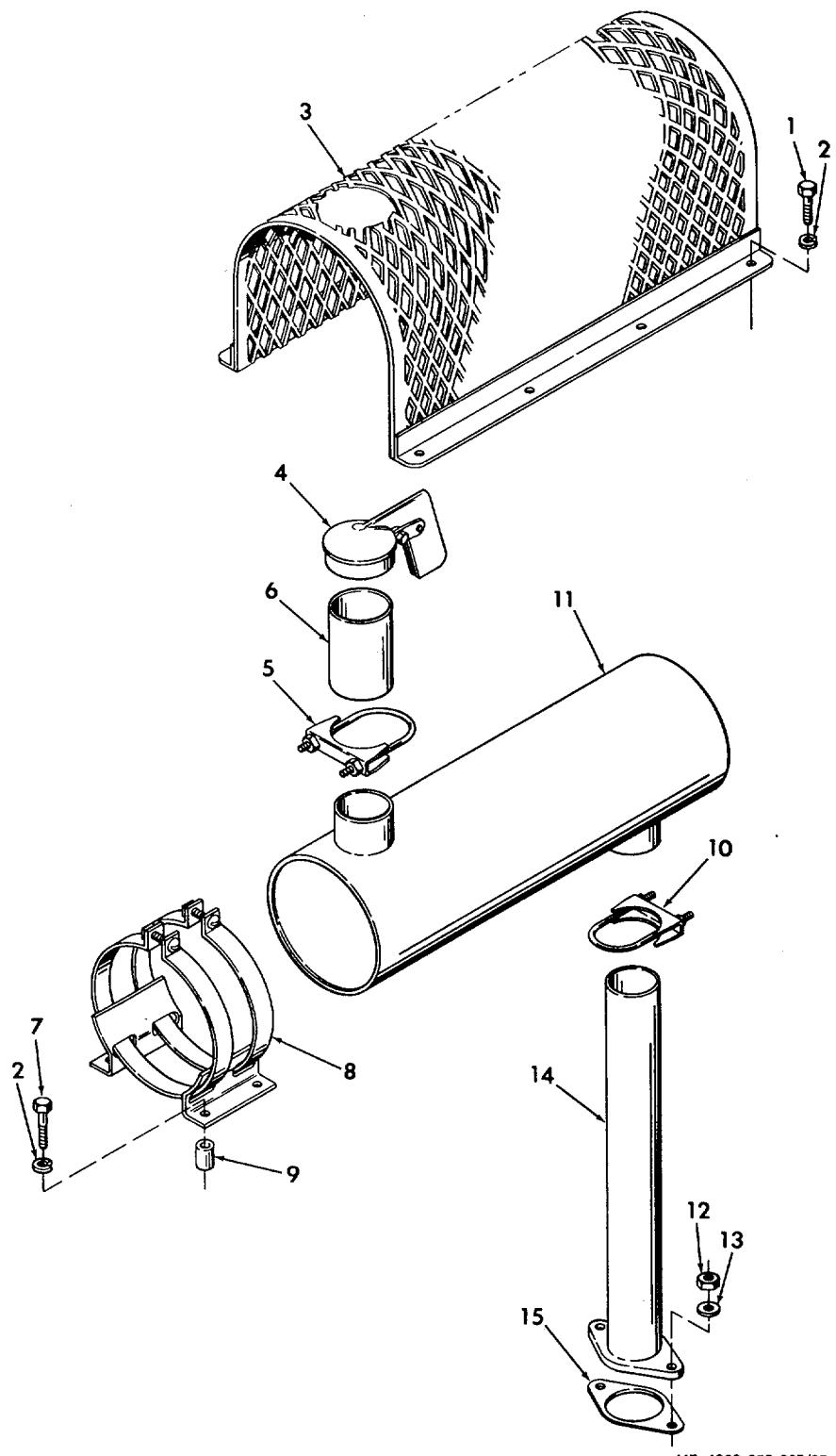


FIGURE 23. ENGINE INSTRUMENT PANEL



**FIGURE 24. HOOD AND PANELS**



ME 4320-258-20P/25

FIGURE 25. EXHAUST SYSTEM

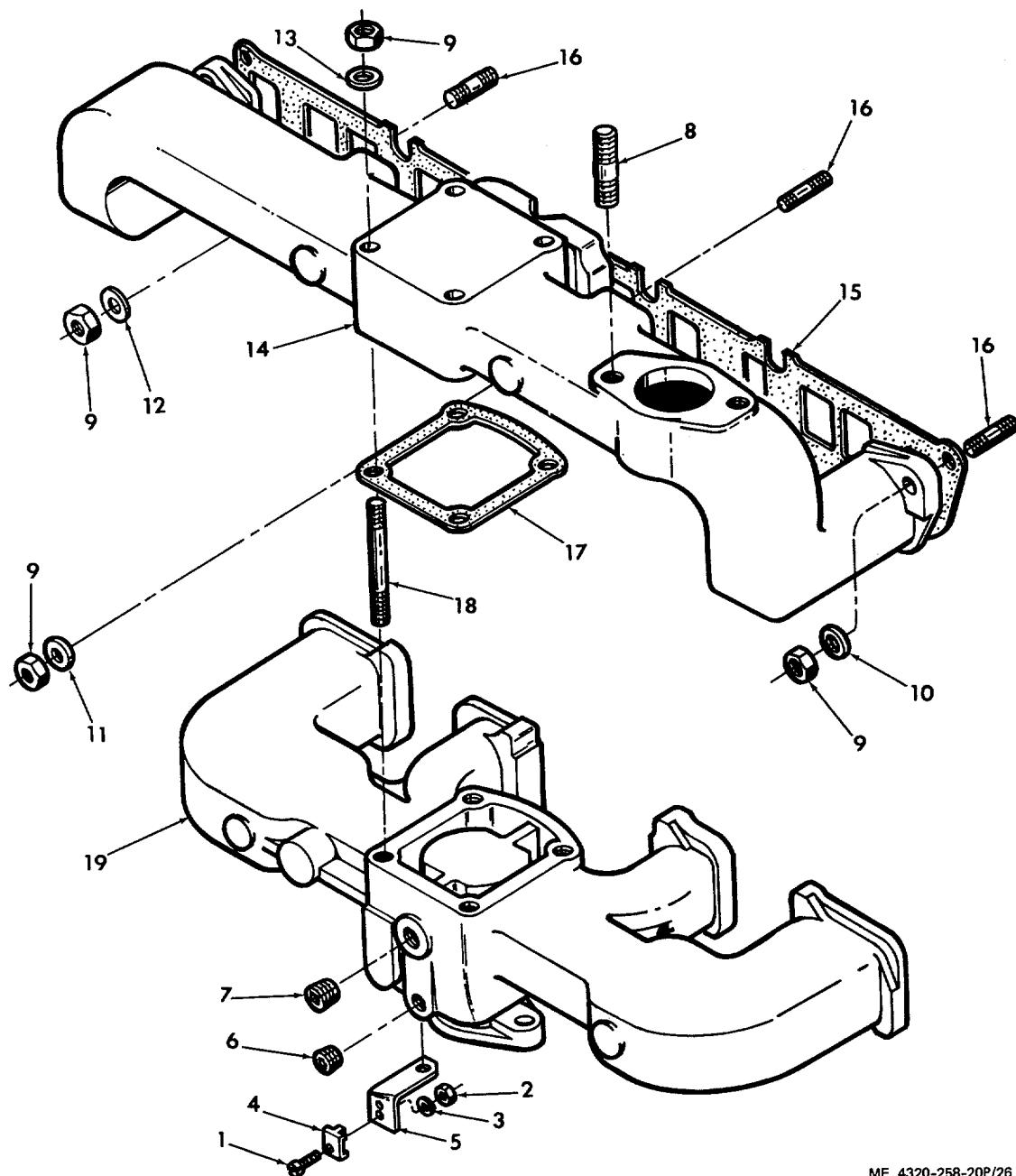
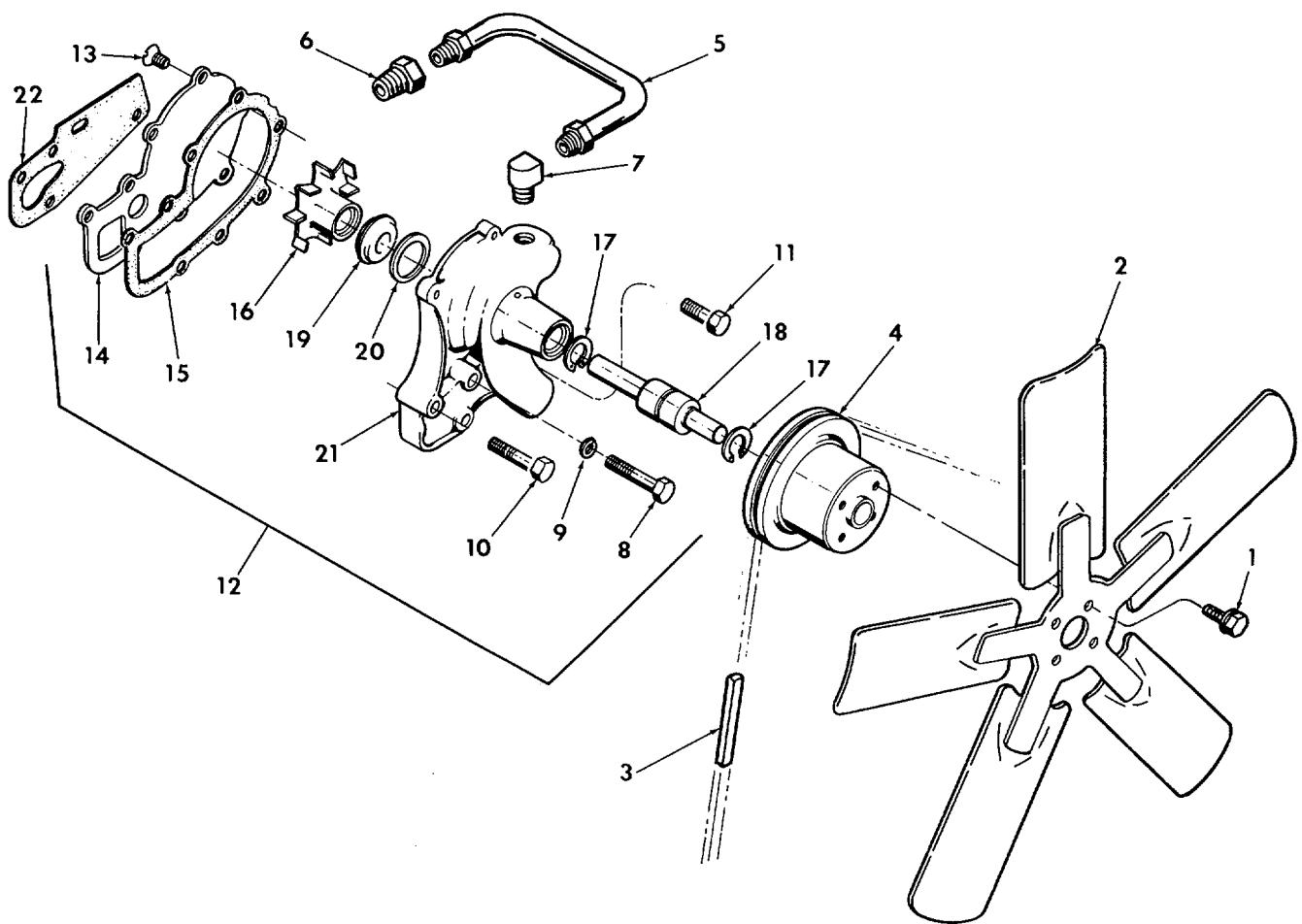
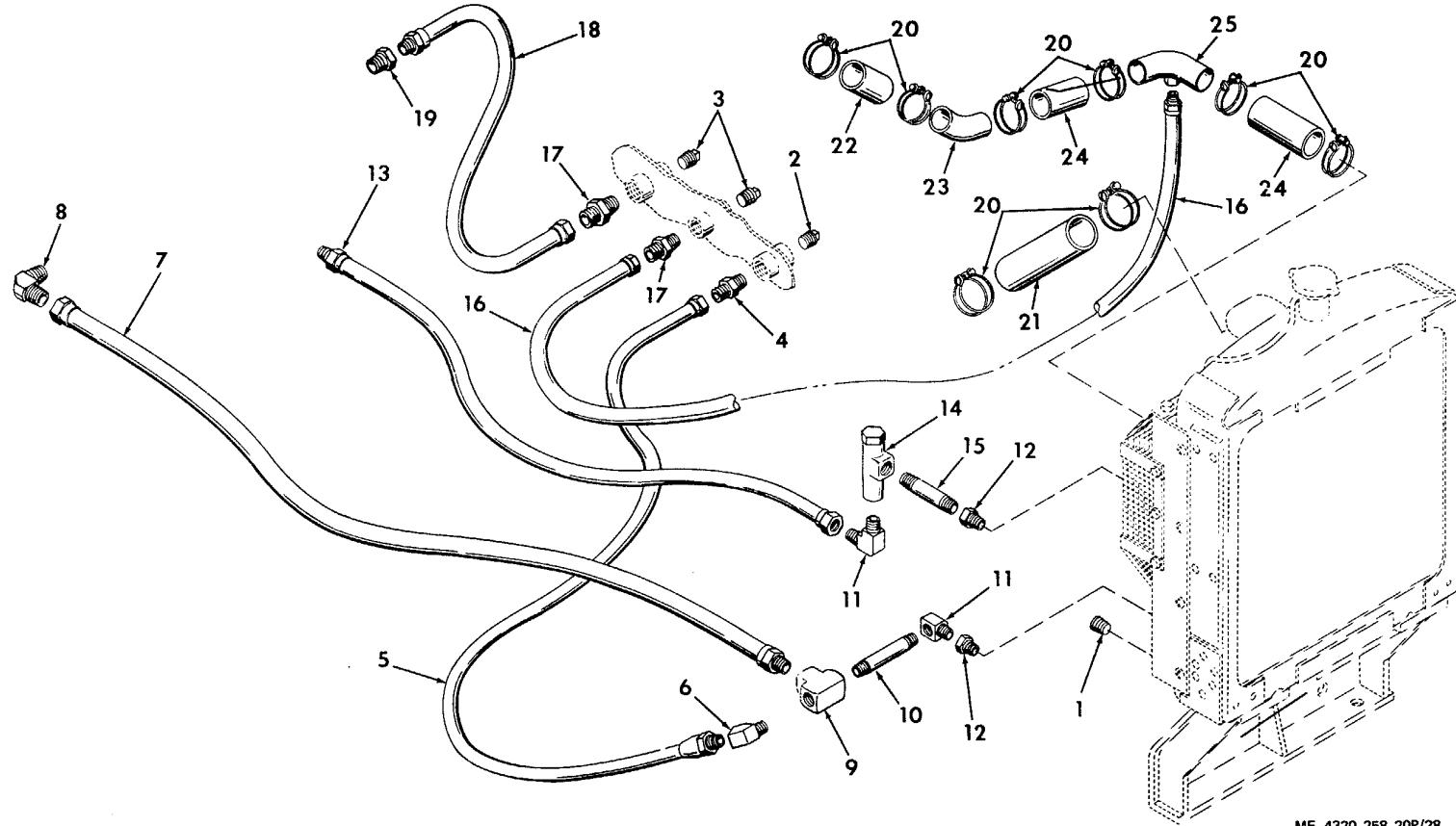


FIGURE 26. INTAKE AND EXHAUST MANIFOLDS



ME 4320-258-20P/27

FIGURE 27. FAN AND WATER PUMP



ME 4320-258-20P/28

FIGURE 28. RADIATOR AND COOLER LINES

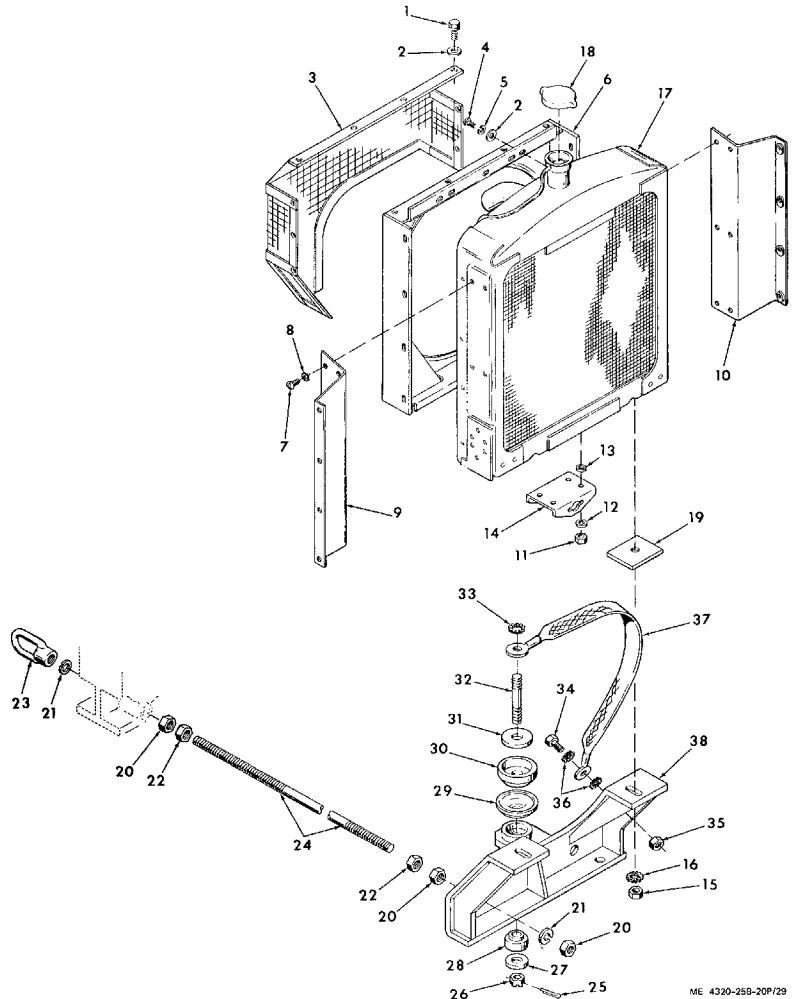


FIGURE 29. RADIATOR AND ENGINE SUPPORT

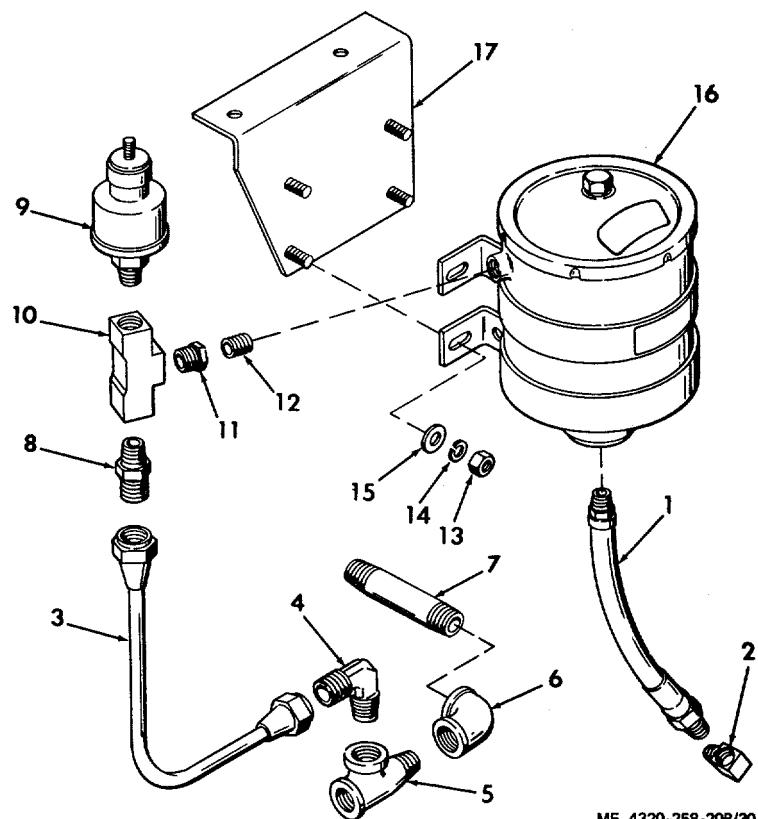
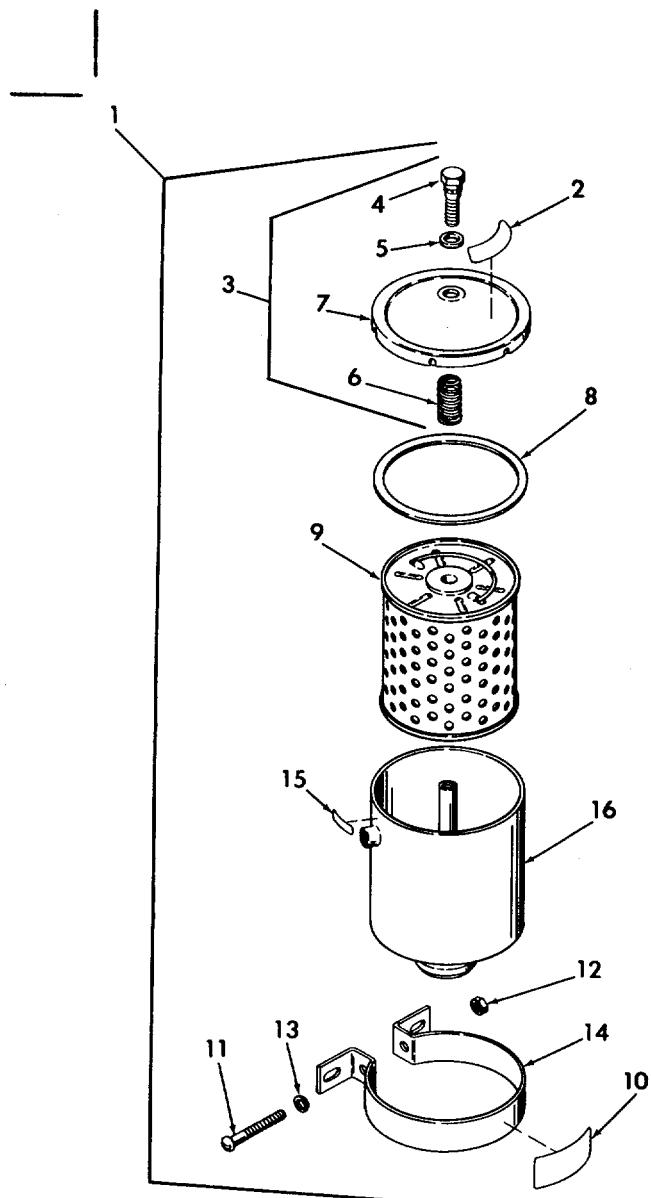
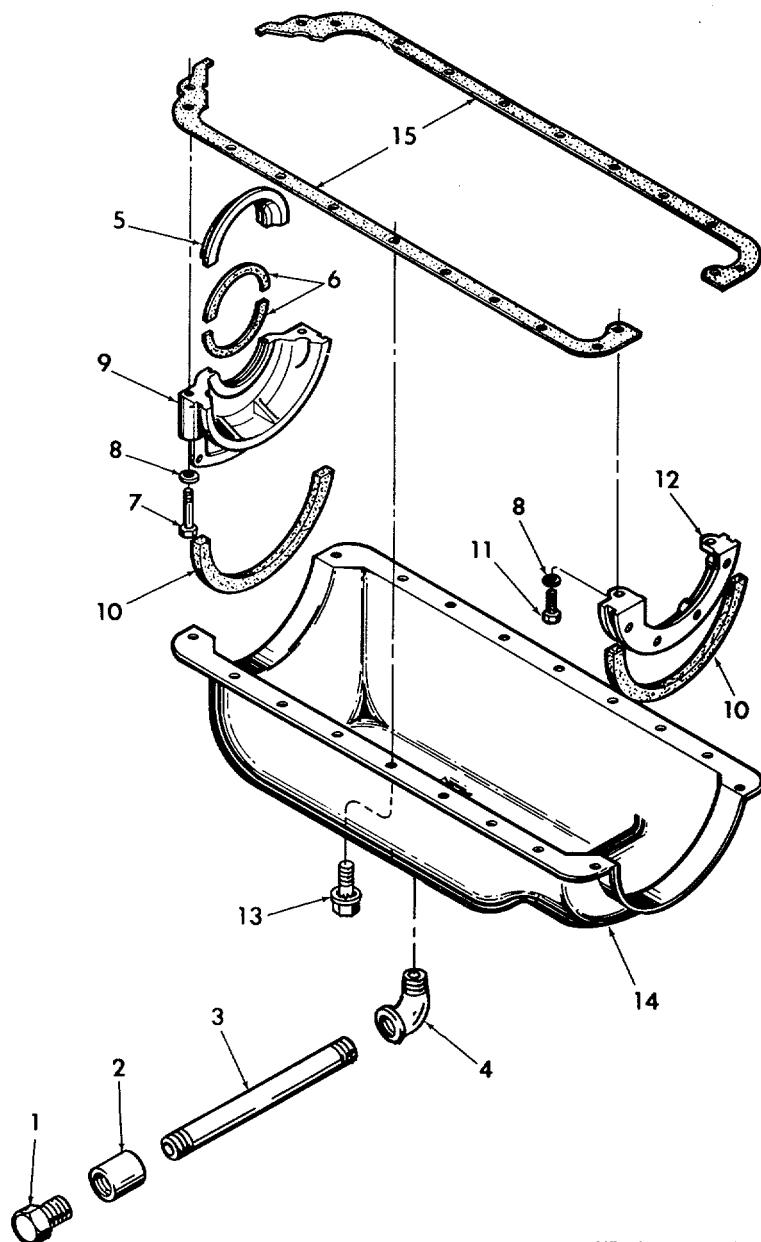


FIGURE 30. OIL FILTER MOUNTING AND LINES



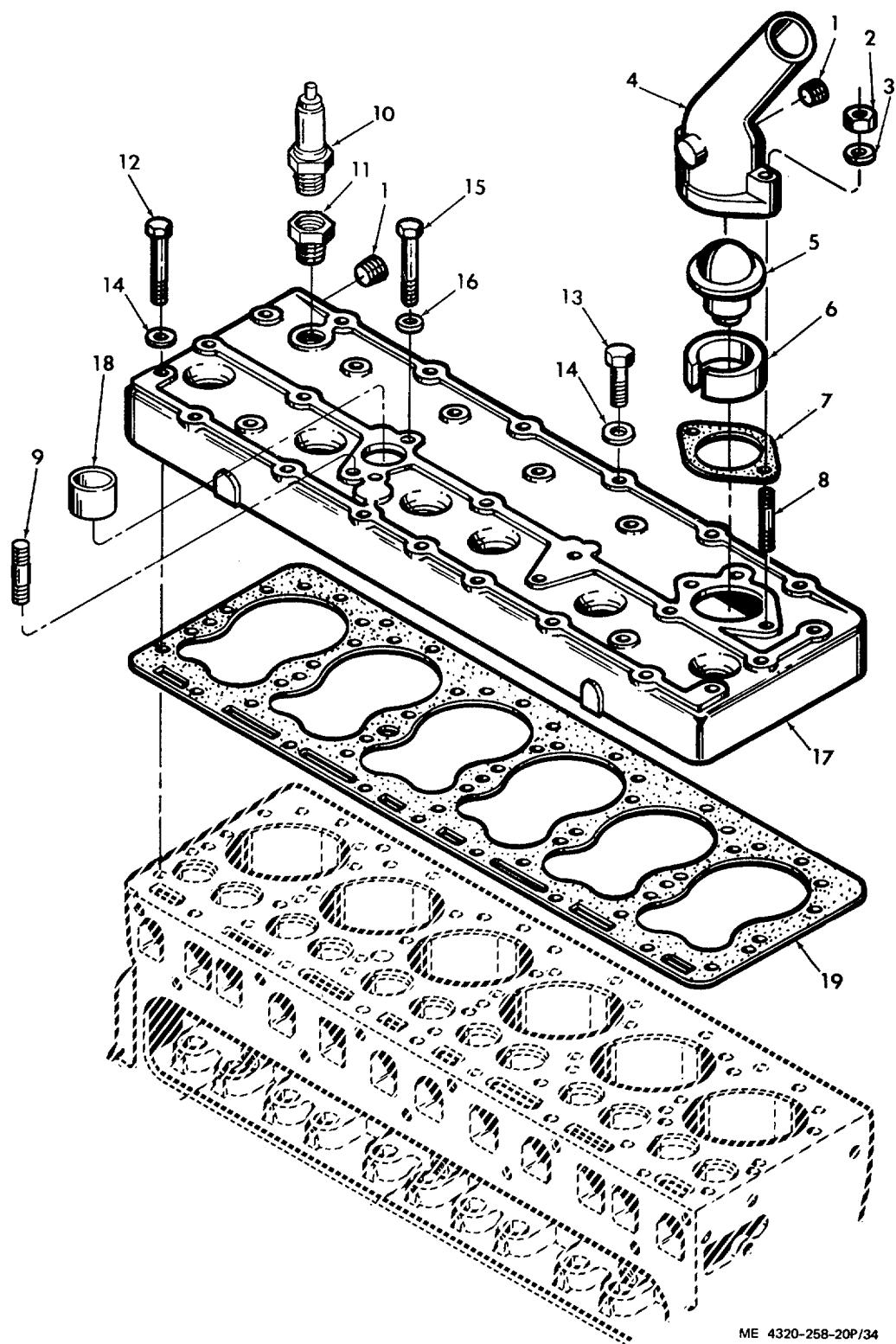
ME 4320-258-20P/31

**FIGURE 31. OIL FILTER**



ME 4320-258-20P/32

**FIGURE 32. OIL PAN**



ME 4320-258-20P/34

FIGURE 34. CYLINDER HEAD AND WATER OUTLET ELBOW

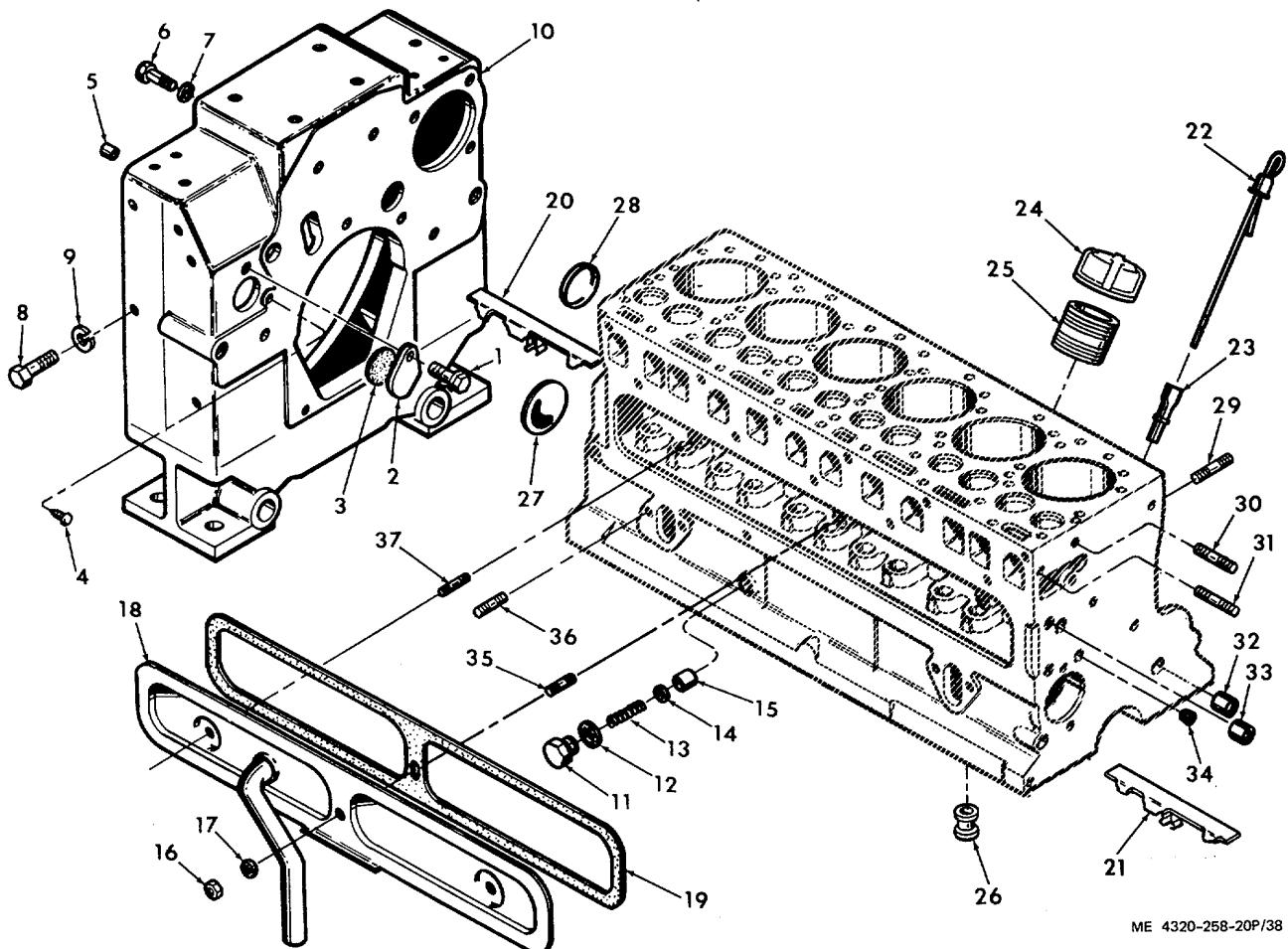


FIGURE 38. CYLINDER BLOCK AND FLYWHEEL HOUSING

**SECTION IV INDEX - FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO FIGURE AND ITEM NUMBER**

<u>STOCK NUMBER</u>	<u>FIG. NO.</u>	<u>ITEM NO.</u>	<u>STOCK NUMBER</u>	<u>FIG. NO.</u>	<u>ITEM NO.</u>
1730-854-1053	19	11	5305-989-5627	19	10
2805-274-3403	38	24	5306-298-7836	31	4
2805-545-9186	38	22	5306-385-0654	17	20
2910-025-6407	10	3		25	1
2910-652-4446	10	4	5306-685-2384	21	12
2910-713-9817	12	4	5306-687-7370	38	1
2910-740-8020	8	37	5306-879-4603	19	5
2910-779-0616	8	31	5307-244-2937	1	27
2910-895-3253	10	6	5307-275-3750	8	16
2910-986-4139	8	27	5307-362-2145	8	39
	10	1	5310-045-3299	22	7
2920-010-2126	19	13	5310-061-1258	17	14
2920-071-6018	22	34		21	14
2920-226-6376	39			24	25
2920-603-4412	39		5310-081-4219	4	5
2920-678-3443	21	16	5310-104-7758	8	30
	22	1		17	11
2920-841-8289	19	6		25	2
2920-848-6078	39			34	3
2920-928-2495	21	1	5310-147-2055	8	14
2920-999-1203	19	2	5310-167-0834	20	3
2930-071-2698	27	12	5310-268-7262	8	13
2940-141-9025	31	9	5310-281-3476	17	6
2940-682-6954	13	8	5310-402-0169	20	8
4320-220-5025	1	22	5310-432-4237	17	5
4320-228-7421	1	29	5310-432-4373	29	2
	7	1	5310-433-3800	17	3
4720-433-0609	8	24	5310-439-3516	21	15
4720-698-7087	28	24	5310-482-3053	24	21
4730-010-3875	32	1		29	8
4730-011-2304	28	3	5310-495-7447	21	19
4730-044-4040	28	11	5310-582-5965	1	6
4730-193-0825	34	11		2	13
4730-193-0871	28	19		3	8
4730-221-6215	27	7		4	2
4730-231-5632	8	25		24	19
	23	19	5310-584-5272	1	17
4730-246-9218	32	4	5310-596-4989	8	36
4730-270-4607	28	17		29	11
4730-339-4874	28	23	5310-616-1330	13	12
4730-433-0612	28	25		17	24
4730-468-4455	32	2		24	10
4730-475-8999	28	2	5310-637-9541	1	24
4730-618-7038	28	12		7	3
4730-639-9730	8	26		17	2
4730-684-5094	34	1		20	11
4730-689-3173	28	20		29	12
4730-800-7070	28	6	5310-639-6884	25	12
4730-992-8057	34	4	5310-684-3463	8	19
5305-014-1366	1	8		27	9
5305-038-1957	29	4	5310-732-0558	1	23
5305-053-1187	20	2		20	10
5305-068-0500	4	7	5310-761-6882	1	5
5305-068-0502	1	4		2	12
	2	22		3	7
	3	6		4	8
	4	1		24	18
	24	17	5310-763-8921	1	1
5305-071-1769	1	15	5310-765-7592	23	14
5305-269-3210	7	2	5310-768-0318	1	16
5305-269-3226	8	18		29	15
5305-376-8301	38	4	5310-809-3365	22	25
5305-451-1621	17	10		22	31
5305-451-1644	24	2	5310-809-4058	4	9
	24	13	5310-880-7744	4	4
	29	7		8	29
5305-625-2518	27	1		17	21
5305-724-5887	7	11		34	2
5305-753-4224	19	8	5310-894-9407	25	13
5305-794-9179	27	8		29	13

**SECTION IV INDEX - FEDERAL STOCK NUMBER AND REFERENCE NUMBER  
CROSS-REFERENCE TO FIGURE AND ITEM NUMBER**

<u>STOCK NUMBER</u>	<u>FIG. NO.</u>	<u>ITEM NO.</u>	<u>STOCK NUMBER</u>	<u>FIG. NO.</u>	<u>ITEM NO.</u>
5310-934-9757	20	7	5977-337-8122	19	9
5310-980-2346	20	13	5977-675-1765	19	15
5310-988-7484	17	13	5977-689-6392	18	7
	21	13	5977-776-9967	19	17
5310-988-7516	29	16	5977-893-0088	19	16
5315-010-2125	19	14	5977-895-4138	39	
5330-422-2611	25	15	6140-057-2554	4	16
5330-594-2293	10	5	6220-890-4958	23	2
5340-220-2656	1	18	6620-100-1150	34	5
5340-220-2657	1	19	6620-814-4770	30	9
5340-220-2658	1	20	6680-718-1488	16	1
5930-159-7364	23	11	6685-130-3947	3	4
5930-159-7365	23	5	6685-130-3949	3	9
5930-159-7366	23	7	6685-130-3953	3	10

<u>Reference No.</u>	<u>Mfg. Code</u>	<u>Fig. No.</u>	<u>Item No.</u>	<u>Reference No.</u>	<u>Mfg. Code</u>	<u>Fig. No.</u>	<u>Item No.</u>
A10	14351	29	18	F244L00304	14351	23	22
A32656CC	75665	7	10	F244M00219	14351	21	18
BV88-1-4	64467	3	15	F244M00220	14351	21	17
B51656CD	75665	7	7	F244M00223	14351	21	20
CFD226	75665	1	29	F244M00228	14351	23	1
		7	1	F244M00229	14351	21	11
C141-4-1	79960	8	38	F244M00338	14351	23	2
C31356CB	75665	7	9	F244504220	14351	8	22
C400K00215	14351	34	7	F400C00206	14351	38	2
D600L02270	14351	38	24	F400C00208	14351	38	3
D600M00287	14351	21	8	F400F00256	14351	13	6
FW00243300	14351	23		F400K00340	14351	27	22
FW00250140	14351	23		F400K04491	14351	27	12
FW00283180	14351	23		F400S00201	14351	8	20
FW00297300	14351	23		F400S00202	14351	8	21
FW00298120	14351	23		F401M00201	14351	17	12
FW00299120	14351	23		F600E03250	14351	25	14
FW00299160	14351	23		F600F00296	14351	12	5
FW00300060	14351	16	11	F600F00297	14351	12	9
FW00300300	14351	23		F600F00298	14351	12	10
FW00301120	14351	23		F600F00326	14351	25	6
FW00302040	14351	23		F600F00467	14351	13	14
FW00302060	14351	23		F600F04680	14351	13	15
FW00302100	14351	23		F600L03440	14351	38	22
FW00302500	14351	23		F600M00270	14351	23	17
FW00303300	14351	23		F600M00272	14351	23	10
FW00304060	14351	23		F600M00385	14351	17	15
FW00304180	14351	23		F600M00386	14351	17	26
FW00304500	14351	17		F600M00387	14351	17	29
FW00305200	14351	17		F600M00446	14351	17	
FW00306060	14351	17		F600M00448	14351	17	22
FW00306200	14351	17		F601E00400	14351	25	3
F140K00242	14351	27	4	F601F00205	14351	13	10
F140M00232	14351	8	23	F601K00303	14351	34	5
F162K00436	14351	27	2	HD277F00211	14351	13	1
F162K02710	14351	27	5	H260E00206	14351	25	10
F209K00202	14351	29	19	H260F00201	14351	25	5
F218F00330	14351	13	8	MA24-900G	31211	17	9
F218K00202	14351	34	6			18	1
F218K00311	14351	24	5	MS24538-1	96906	30	9
F218K00400	14351	24	6	MS27183-10	96906	4	9
F218K00401	14351	24	7	MS27183-12	96906	4	5
F218M00321	14351	16	1	MS35000-3	96906	4	16
F226F00237	14351	26	4	MS35206-243	96906	22	21
F226K00277	14351	34	4	MS35206-245	96906	22	30
F226L02400	14351	28	14	MS35206-246	96906	22	6
F226M00213	14351	23	6	MS35206-248	96906	22	35
F2266332	14351	31	9	MS35206-270	96906	22	3
F244F00250	14351	26	5	MS35206-273	96906	22	2
F244F00503	14351	25	11	MS35338-42	96906	22	7
F244F02350	14351	12	8	MS35338-44	96906	1	6
F244K00240	14351	23	11			2	13
F244K00416	14351	29	17			3	8
F244L00208	14351	23	21			4	2

<b>Reference No.</b>	<b>Mfg. Code</b>	<b>Fig. No.</b>	<b>Item No.</b>	<b>Reference No.</b>	<b>Mfg. Code</b>	<b>Fig. No.</b>	<b>Item No.</b>
MS35338-46	96906	24	19	PF600P00431	14351	24	15
		1	24	PF600P00519	14351	24	8
		7	3	PF600P00528	14351	24	26
		17	2	PM330P00212	14351	13	16
		29	12	PM330P00328	14351	25	4
MS35338-48	96906	1	17	PR501P00318	14351	25	8
MS35340-42	96906	22	25	PY91P00215	14351	8	28
MS35347-1	96906	22	31	P00-2940	18265	14	3
MS35455-64	96906	31	8	P10-1870	18265	14	6
MS35649-282	96906	1	28	P10-1872	18265	14	7
MS39247-2	96906	20	7	P10-2144	18265	14	8
		13	4	P10-2510	18265	14	5
		14	1	P10-5289	18265	14	9
MS45904-76	96906	17	14	P11-4449	18265	14	4
		21	14	P11-9783	18265	14	2
		24	25	P423P00204	14351	24	2
MS51084-1	96906	12	4			24	13
MS51092-1	96906	8	19			29	7
		27	9	P671P03460	14351	16	3
MS51963-107	96906	7	11	RW00390370	14351	21	1
MS51967-14	96906	1	16	RW00390430	14351	21	2
		29	15	RW00390450	14351	21	3
MS51967-2	96906	1	5	RW00390480	14351	21	4
		2	12	RW00390530	14351	21	5
		3	7	RW00390590	14351	21	6
		4	8	R602M00212	14351	17	7
		24	18	R602M00255	14351	23	5
MS51967-23	96906	1	1	SD802M00315	14351	34	10
MS51967-5	96906	4	4	SD802M00317	14351	23	12
		8	29	SP205S00021XMD	14351	21	7
		17	21	U501M00324	14351	16	2
		34	2	X00101A	14351	28	1
MS51967-8	96906	1	23	X00101B	14351	34	1
		20	10	X00112	14351	32	1
MS90725-115	96906	1	15	X00134	14351	28	3
MS90725-3	96906	4	7	X00198	14351	28	2
MS90725-59	96906	7	2	X00201	14351	13	13
MS90725-6	96906	1	4			17	25
		2	22			24	11
		3	6			29	5
		4	1	X00202B	14351	8	30
		24	17			17	11
MS90725-76	96906	8	18			25	2
M1066	09033	22	13			34	3
M1067	09033	22	8	X00230	14351	26	3
M1068	09033	22	32	X00297	14351	8	4
M1070	09033	22	15	X00608	14351	8	12
M1071	09033	22	36	X01373	14351	29	2
M1073	09033	22	34	X01454	14351	8	14
M1074	09033	22	9	X01575	14351	21	10
M1075	09033	22	10	X01698	14351	8	32
M1094	09033	22	50	X01800C	14351	13	12
M1098	09033	22	52			17	24
M1107	09033	22	14			24	10
M1190	09033	22	17	X01802G	14351	8	36
M1235	09033	22	53			29	11
M1300	09033	22	54	X02353	14351	28	20
M1301	09033	22	39	X02397	14351	13	2
M1302	09033	22	42	X02445	14351	28	24
M1361	09033	39		X02651	14351	13	7
M1362	09033	39		X02831032	14351	28	22
M2001	09033	22	5	X02831080	14351	28	21
M330S00200	14351	8	11	X02849030	14351	13	3
M600S03081	14351	8	15	X02975	14351	27	1
PF162P03111	14351	24	1	X03043A	14351	38	4
PF170P00203	14351	29	14	X03078	14351	17	23
PF218P00260	14351	25	15	X03107	14351	13	11
PF218P00412	14351	29	3	X03159	14351	17	10
PF218P00415	14351	29	6	X03209	14351	25	7
PF244P04420	14351	29	10	X03226	14351	17	27
PF244P04430	14351	29	9	X03236	14351	17	20
PF600P00408	14351	24	4			25	1
PF600P00420	14351	24	16	X03319	14351	27	8
PF600PO0429	14351	24	22	X03519	14351	17	4
PF600P00430	14351	24	23	X03593	14351	17	1

<b>Reference No.</b>	<b>Mfg. Code</b>	<b>Fig. No.</b>	<b>Item No.</b>	<b>Reference No.</b>	<b>Mfg. Code</b>	<b>Fig. No.</b>	<b>Item No.</b>
X03762	14351	29	4	X18388	14351	17	5
X03849	14351	26	1	X19003	14351	8	39
X03943	14351	24	9	X19944	14351	8	16
X03979	14351	19	1	X27001460	14351	27	3
		27	11	Y116M00312	14351	24	12
X04136	14351	34	8	Y69M00245	14351	21	9
X04182	14351	34	9	0111CM	09033	22	16
X05035	14351	27	6			22	24
X05036	14351	27	7	012-46	09033	22	12
X05132	14351	28	19	012966CA	75665	7	4
X05196	14351	28	15	013-41	09033	22	22
X05605	14351	8	1	013-46	09033	22	29
X05771	14351	8	17	0132CM	09033	22	49
X05797	14351	38	1	015-46	09033	22	28
X05798	14351	29	1	0185JM	09033	22	51
X05922	14351	13	5	0201JM	09033	22	44
X06588	14351	34	15	022-46	09033	22	27
X06633	14351	27	10	0225JM	09033	22	38
X07523550	14351	8	5	0226JM	09033	22	37
X07561550	14351	8	2	0258JM	09033	22	41
X07595	14351	23	7	0259JM	09033	22	40
X07680	14351	23	4	027566C3	75665	7	6
X08014180	14351	28	13	03201	05748	3	1
X08014200	14351	28	7			5	16
X08016240	14351	23	18	03207	05748	5	3
X08016300	14351	28	5	03208	05748	5	2
X08038240	14351	12	2	03226	05748	3	3
X08050120	14351	28	16	03260	05748	5	17
X08050240	14351	28	18			2	19
X08196120	14351	8	33			3	18
		13	9	03265	05748	3	14
X08196140	14351	8	24	03266	05748	3	17
X12000	14351	8	34	03270	05748	5	18
		28	4	03290	05748	1	14
X12004	14351	28	17	0337JM	09033	22	46
X12047	14351	23	20	03381	05748	2	17
X12190	14351	34	11			3	5
X12218	14351	8	8	0341JM	09033	22	48
X12232	14351	12	1	03541	05748	2	18
X12233	14351	12	6	0369JM	09033	22	20
X12240	14351	12	3	0370JM	09033	22	47
X12298	14351	32	4	08-48	09033	22	18
X12313	14351	8	10	09-48	09033	22	19
X12339	14351	28	12	094JM	09033	22	45
X12366	14351	28	10	09689	05748	1	22
X12393	14351	8	26	1-4-592-200	14959	3	16
X12426	14351	12	7	1-41	09033	22	33
X12474	14351	28	11	10EL00227	14351	38	23
X12483	14351	38	25	105865C	75665	7	8
X12489	14351	8	25	1108271	16764	19	2
		23	19	1110X5	79470	2	5
X12511	14351	28	6	1110X8	79470	1	10
X12526	14351	28	23			2	9
X12546	14351	12	12	1210	80204	1	26
X12552	14351	12	11	1210-00	78189	22	4
X12607	14351	32	3	12334	79960	8	37
X12616	14351	32	2	13XX00201	14351	8	7
X12629	14351	28	8			17	17
X12837	14351	8	35	13XX00219A	14351	23	9
X12853	14351	28	9			23	16
X12993	14351	28	25	13XX00260	14351	23	14
X14186	14351	17	3	13XX01800C	14351	17	18
X14234	14351	25	9	13XX01802G	14351	17	13
X14247	14351	17	8			21	13
X14281	14351	23	3	13XX01821	14351	23	8
X14288	14351	17	6			23	15
X14323	14351	25	13	13XX01896	14351	23	13
		29	13	13XX03938	14351	17	16
X14373	14351	24	21	13XX03940	14351	24	24
		29	8	13XX03958	14351	21	12
X14426	14351	17	28	13XX05692124	14351	8	9
X18130	14351	26	2	13XX14299	14351	21	19
X18180	14351	8	3	13XX14323	14351	24	14
X18210	14351	8	13	13XX14327	14351	21	15
X18278	14351	25	12	13XX14373	14351	24	3

<b>Reference No.</b>	<b>Mfg. Code</b>	<b>Fig. No.</b>	<b>Item No.</b>	<b>Reference No.</b>	<b>Mfg. Code</b>	<b>Fig. No.</b>	<b>Item No.</b>
13XX18137	14351	8	6	37586SA	05748	1	21
14-48A	09033	22	11			5	1
14A40770A01	31211	18	11	37593	05748	3	11
14A44025B01	31211	18	6	37594	05748	3	13
15-48A	09033	39		37595	05748	3	12
15B44544A10	31211	18	3	37767SA	05748	4	17
152859	73370	31	7	37818SA	05748	4	3
152883	73370	31	6	378278A	05748	4	12
16-48	09033	22	26	37828SA	05748	4	6
16-48A	09033	22	23	37843	05748	2	23
16569	05748	1	27	37852	05748	4	14
166745	73370	31	3	37853	05748	4	13
1906945	16764	19	9	37858SA	05748	1	3
1923935	16764	20	3	37863	05748	1	7
1926618	16764	19	15	37864	05748	1	9
1926648	16764	19	8	37871	05748	1	11
1927345	16764	20	13	39C44355B04	31211	18	7
1939970	16764	19	5	4A40569A01	31211	18	10
1940474	16764	19	14	4S136290	31211	18	12
1940475	16764	19	17	4X3-16UCRES	45722	1	8
1940477	16764	19	16	4025-32-00-0541	78189	29	16
1940478	16764	19	13	404	80204	22	43
1941075	16764	39		453297	16764	20	11
1941109	16764	19	6	453435	16764	19	12
1946143	16764	20	8	453464	16764	20	2
1949671	16764	20	12	453792	16764	20	4
2S136307	31211	18	9	48X5A	79470	2	8
209	14959	1	13	48X8A	79470	1	12
26652	05748	3	9	48X8B	79470	2	10
26653	05748	3	10	49X5	79470	2	7
26658	05748	3	4	5U11	77060	4	15
26666	05748	1	2	50903B104J04-32	79470	3	2
27349	05748	1	18	5308280	00000	31	4
27350	05748	1	19	5308281	00000	31	5
27351	05748	1	20	5594228	70040	8	31
274737	16764	19	11	5650470	70040	8	27
274738	16764	19	10			10	1
27613	05748	4	11	625	09033	21	16
28280	05748	7	12			22	1
28283	05748	7	5	6746	79470	2	21
3B40568A12	31211	18	8	6749	79470	2	20
3S136282	31211	18	5	70C44707B	31211	17	19
3S136283	31211	18	2	854012	70040	10	8
30C44557A14	31211	18	13	854071	70040	10	7
30722	05748	4	10	854215	70040	10	2
32B44556B01	31211	18	4	854237	70040	10	3
33415	05748	2	6	854347	70040	10	4
33644	05748	24	20	854389	70040	10	5
37585SA	05748	1	25	854390	70040	10	6

By Order of the Secretary of the Army:

Official:

VERNE L. BOWERS  
*Major General, United States Army*  
*The Adjutant General*

W. C. WESTMORELAND  
*General, United States Army*  
*Chief of Staff*

Distribution:

To be distributed in accordance with DA Form 12-25-A, (qty rqr block no. 154), organizational maintenance requirements for Petroleum Distribution.

\*U.S. GOVERNMENT PRINTING OFFICE 1972-769-163/5086

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

**SOMETHING WRONG WITH PUBLICATION**



THEN...JOT DOWN THE  
DOPE ABOUT IT ON THIS FORM.  
CAREFULLY TEAR IT OUT, FOLD IT  
AND DROP IT IN THE MAIL.

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

PUBLICATION DATE

PUBLICATION TITLE

BE EXACT PIN-POINT WHERE IT IS

PAGE  
NO.

PARA-  
GRAPH

FIGURE  
NO.

TABLE  
NO.

IN THIS SPACE, TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT.

PRINTED NAME, GRADE OR TITLE AND TELEPHONE NUMBER

SIGN HERE

**DA FORM 1 JUL 79 2028-2**

PREVIOUS EDITIONS  
ARE OBSOLETE.

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR  
RECOMMENDATION MAKE A CARBON COPY OF THIS  
AND GIVE IT TO YOUR HEADQUARTERS.

**PIN: 08488-000**