

TECHNICAL MANUAL

**DIRECT SUPPORT AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND
SPECIAL TOOLS LIST
PUMP, CENTRIFUGAL, SELF-PRIMING,
GASOLINE ENGINE DRIVEN; 6-INCH,
1500 GPM CAPACITY AT 60 FOOT HEAD
(PEABODY BARNES, INC.
MODEL US90CCG-1)
NSN 4320-00-490-1859**

Approved for public release; Distribution is unlimited.

***This manual supersedes TM 5-4320-234-34P, 24 March 1976, including all changes.**

HEADQUARTERS, DEPARTMENT OF THE ARMY

TECHNICAL MANUAL

No. 5-4320-234-34P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 10 April 1990

**Direct Support and General Support Maintenance
Repair Parts and Special Tools List
for
PUMP, CENTRIFUGAL, SELF-PRIMING, GASOLINE ENGINE DRIVEN;
6-INCH, 1500 GPM CAPACITY AT 60 FOOT HEAD
(PEABODY BARNES, INC. MODEL US90CCG-1)
NSN 4320-00-490-1859**

Current as of 1 December 1989

REPORTING OF ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistake or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms) or DA Form 2028-2 located in the back of this manual direct to: Commander, U.S. Army Troop Support Command, ATTN: AMSTR-MCTS, 4300 Goodfellow Blvd., St. Louis, MO 63120-1798. A reply will be furnished directly to you.

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DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST

SECTION I. INTRODUCTION

1. SCOPE. This RPSTL lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of Organizational, Direct Support and General Support Maintenance of the Pumping Assembly. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

2. GENERAL. In addition to this section, Introduction, this Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending alphanumeric sequence, with the parts in each group listed in ascending figure and item number sequence. Bulk materials are listed in item name sequence. Repair parts kits are listed separately in their own functional group within Section II. Repair parts for repairable special tools are also listed in this section. Items listed are shown on the associated illustration(s)/figure(s).

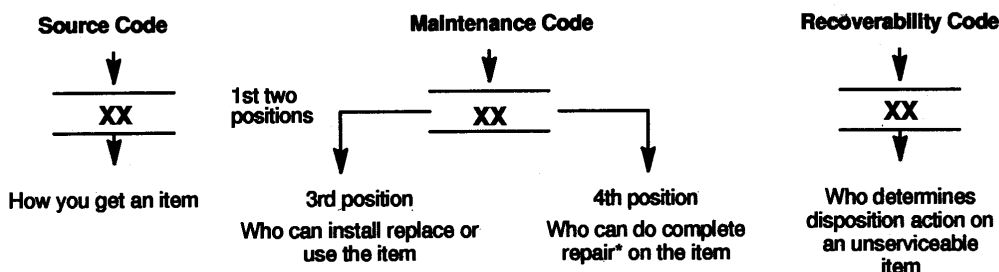
b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

c. Section IV. Cross-references Indexes. A list, in National Item Identification Number (NIIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphanumeric sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross referenced to each illustration figure and item number appearance. The figure and item number index lists figure and item number in alphanumeric sequence and cross references NSN, FSCM and part number.

3. EXPLANATION OF COLUMNS (SECTIONS II AND III).

a. ITEM NO. (Column (1)). Indicates the number used to identify items called out in the illustration.

b. SMR Code (Column (2)). The Source, Maintenance, and Recoverability (SMR) code is a 5-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



NOTE

*Complete Repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "Repair" function in a use/user environment in order to restore serviceability to a failed item.

(1) Source Code. The source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follows:

PA
PB
PC**
PD
PE
PF
PG

Explanation

Stocked items; use the applicable NSN to request/requisition items with these source codes, They are authorized to the category indicated by the code entered in the 3d position of he SMR code.

KD
KF
KB

****NOTE:** Items coded PC are subject to deterioration. Items with these codes are not to be requested/requisitioned |individually. They are part of a kit which is authorized to the maintenance category indicated in the 3d position of the SMR code. The complete kit must be requisitioned and applied.

MO--(Made at org.
AVUM Level
MF--(Made at DS/
AVUM Level
MH--(Made at GS
Level)
ML--Made at Spe-
cialized Repair
Activity (SRA))
MD--(Made at Depot)

Explanation

Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which identified by the part number in the DESCRIPTION and USABLE ON CODE (UOC) column and listed in the BULK Material group of the repair parts list in this RPSTL. If the item is authorized to you by the 3d position code of the SMR code, but the source code indicates it is made at a higher level, order the item from the higher level of maintenance,

AO--(Assembled by
org/AVUM Level)
AF--(Assembled by
DS/AVIM Level)
AH--(Assembled by
GS Category)
AL--(Assembled by
SRA)
AD--(Assembled by
Depot)

Explanation

Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the level of maintenance indicated by the source code. If the 3d position code of the SMR code authorizes you to replace the item, but the source code indicates the items are assembled at a higher level, order the item from the higher level of maintenance.

Code

Explanation

- XA-- Do not requisition "XA" -coded item. Order its next higher assembly. (Also, refer to the NOTE below.)
- XB-- If an "XB" item is not available from salvage, order it using the FSCM and part number given.
- XC-- Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
- XD-- Item is not stocked. Order an "XD" -coded item through normal supply channels using the FSCM and part number given, if no NSN is available.

NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

(2) Maintenance Code. Maintenance codes tells you the level(s) of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:

- (a) The maintenance code entered in the third position tells you the lowest maintenance level authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following levels of maintenance.

Code

Application/Explanation

- C-Crew or operator maintenance done within organizational or aviation unit maintenance.
- O-Organizational or aviation unit category can remove, replace, and use the item.

- F-Direct support or aviation intermediate level can remove, replace, and use the item.
- H-General support level can remove, replace, and use the item.
- L-Specialized repair activity can remove, replace, and use the item.
- D-Depot level can remove, replace, and use the item.

(b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance level with the capability to do complete repair (i.e. , perform all authorized repair functions.) NOTE: Some limited repair may be done on the item at a lower level of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes. This position will contain one of the following maintenance codes.

Code	Application/Explanation
------	-------------------------

O-Organizational or (aviation unit) is the lowest level that can do complete repair of the item.

F-Direct support or aviation intermediate is the lowest level that can do complete repair of the item.

H-General Support is the lowest level that can do complete repair of the item.

L-Specialized repair activity is the lowest level that can do complete repair of the item.

D-Depot is the lowest level that can do complete repair of the item.

Z-Nonreparable. No repair is authorized.

B-No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item). However, the item may be reconditioned by adjusting, lubricating, etc., at the user level.

(3) **Recoverability Code.** Recoverability codes are assigned to items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the SMR Code as follows:

Recoverability Codes	Application/Explanation
----------------------	-------------------------

Z-Nonreparable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in 3d position of SMR Code.

Recoverability Codes	Application/Explanation
-------------------------	-------------------------

O-Repairable item. When uneconomically repairable, condemn and dispose of the item at organizational or aviation unit level

F-Repairable item. When uneconomically repairable, condemn and dispose of the item at the direct support or aviation intermediate level

H-Repairable item. When uneconomically repairable, condemn and dispose of the item at the general support level.

D-Repairable item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item not authorized below depot level.

L-Repairable item. Condemnation and disposal not authorized below specialized repair activity (SRA).

A-Item requires special handling or condemnation procedures because of specific reasons (e.g. , precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. FSCM (Column (3)). The Federal Supply Code for Manufacturer (FSCM) is a 5digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

d. PART NUMBER (Column (4)). Indicates the primary number used by the manufacturer, (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications standards, and inspection requirements to identify an item or range of items.

NOTE

When you use an NSN to requisition an item, the item you receive may have a different part number from the part ordered.

e. DESCRIPTION AND USABLE ON CODE (UOC) (Column (5)). This column includes the following information:

- (1) The Federal item name and, when required, a minimum description to identify the item.
- (2) The physical security classification of the item is indicated by the parenthetical entry, e.g., Phy Sec CI-Confidential, Phy Sec CI (S)-Secret, Phy Sec CI (T)-Top Secret.
- (3) Items that are included in kits and sets are listed below the name of the kit or set.
- (4) Spare/repair parts that make up an assembled item are listed immediately following the assembled item line entry.
- (5) Part numbers for bulk materials are referenced in this column in the line item entry for the item to be manufactured/fabricated.
- (6) When the item is not used with all serial numbers of the same model, the effective serial numbers are shown on the last line(s) of the description (before UOC).

- (7) The usable on code, when applicable (see paragraph 5, Special Information).
 - (8) in the Special Tools List section, the basis of issue (BOI) appears as the last line(s) in the entry for each special tool, special TMDE, and other special support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased proportionately.
 - (9) The statement "END OF FIGURE" appears just below the last item description in Column 5 for a given figure in both Section II and Section III.
 - (10) The indenture, shown as dots appearing before the repair part, indicates that the item is a repair part of the next higher assembly.
- f. **QTY (Column (6)).** The QTY (quantity per figure column) indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that the quantity is variable and may vary from application to application.

4. EXPLANATION OF COLUMNS (SECTION IV).

a. NATIONAL STOCK NUMBER (NSN) INDEX.

- (1) **STOCK NUMBER column.** This column lists the NSN by National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the
NSN
NSN, i.e. (5305-01-574-1467).
NIIN

When using this column to locate an item, ignore the first 4 digits of the NSN. However, the complete NSN should be used when ordering items by stock number.

- (2) **FIG. column.** This column lists the number of the figure where the item is identified/located. The figures are in numerical order in Section II and Section III.
- (3) **ITEM column.** The item number identifies the item associated with the figure listed in the adjacent FIG. column. This item is also identified by the NSN listed on the same line.

b. PART NUMBER INDEX. Part numbers in this index are listed by part number in ascending alphanumeric sequence (i e., vertical arrangement of letter and number combination which places the first letter or digit of each group in order A through Z, followed by the numbers 0 through 9 and each following letter or digit in like order).

- (1) **FSCM column.** The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.
- (2) **PART NUMBER column.** Indicates the primary number used by the manufacturer (individual, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications standards, and inspection requirements to identify an item or range of items.
- (3) **STOCK NUMBER column.** This column lists the NSN for the associated part number and manufacturer identified in the PART NUMBER and FSCM columns to the left.

- (4) **FIG. column.** This column lists the number of the figure where the item is identified/located in Sections II and III.
- (5) **ITEM column.** The item number is that number assigned to the item as it appears in the figure referenced in adjacent figure number column.

c. FIGURE AND ITEM NUMBER INDEX.

- (1) **FIG. column.** This column lists the number of the figure where the item is identified/located in Section II and III.
- (2) **ITEM column.** The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.
- (3) **STOCK NUMBER column.** This column lists the NSN for the item. (4) **FSCM column.** The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.
- (5) **PART NUMBER column.** Indicates the primary number used by the manufacturer (individual, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications standards, and inspection requirements to identify an item or range of items.

5. SPECIAL INFORMATION.

a. USABLE ON CODE. The usable on code appears in the lower left corner of the Description column heading. Usable on codes are shown as "UOC: in the Description Column (justified left) on the last line applicable item description/nomenclature. Uncoded items are applicable to all models.

b. ASSOCIATED PUBLICATIONS. The publications listed below pertains to the Pumping Assembly (Model US90CCG-1) and its components.

Publication	Short Title
LO 5-4320-234-12	Pump, Centrifugal, Self-Priming
TM 5-4320-234-12	Pump, Centrifugal, Self-Priming
TM 5-4320-234-34	Pump, Centrifugal, Self-Priming
TM 5-4320-234-20P	Pump, Centrifugal, Self-Priming

6. HOW TO LOCATE REPAIR PARTS.

a. When National Stock Number or Part Number is NOT known.

- (1) **First.** Using the table of contents, determine the assembly group or subassembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.
- (2) **Second.** Find the figure covering the assembly group or subassembly group to which the item belongs.
- (3) **Third.** Identify the item on the figure and note the item number.

(4) **Fourth.** Refer to the Repair Parts List for the figure to find the part number for the item number noted on the figure.

(5) **Fifth.** Refer to the Part Number Index to find the NSN, if assigned.

b. When National Stock Number or Part Number is Known:

(1) **First.** Using the Index of National Stock Numbers and Part Numbers, find the pertinent National Stock Number or Part Number. The NSN index is in National Item Identification Number (NIIN) sequence (see c4a.(1)). The part numbers in the Part Number index are listed in ascending alphanumeric sequence (see c4.b). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

(2) **Second.** After finding the figure and item number, verify that the item is the one you are looking for, then locate the item number in the repair parts list for the figure.

7. **Abbreviations.** Abbreviations used in this manual are listed in MIL-STD-12.

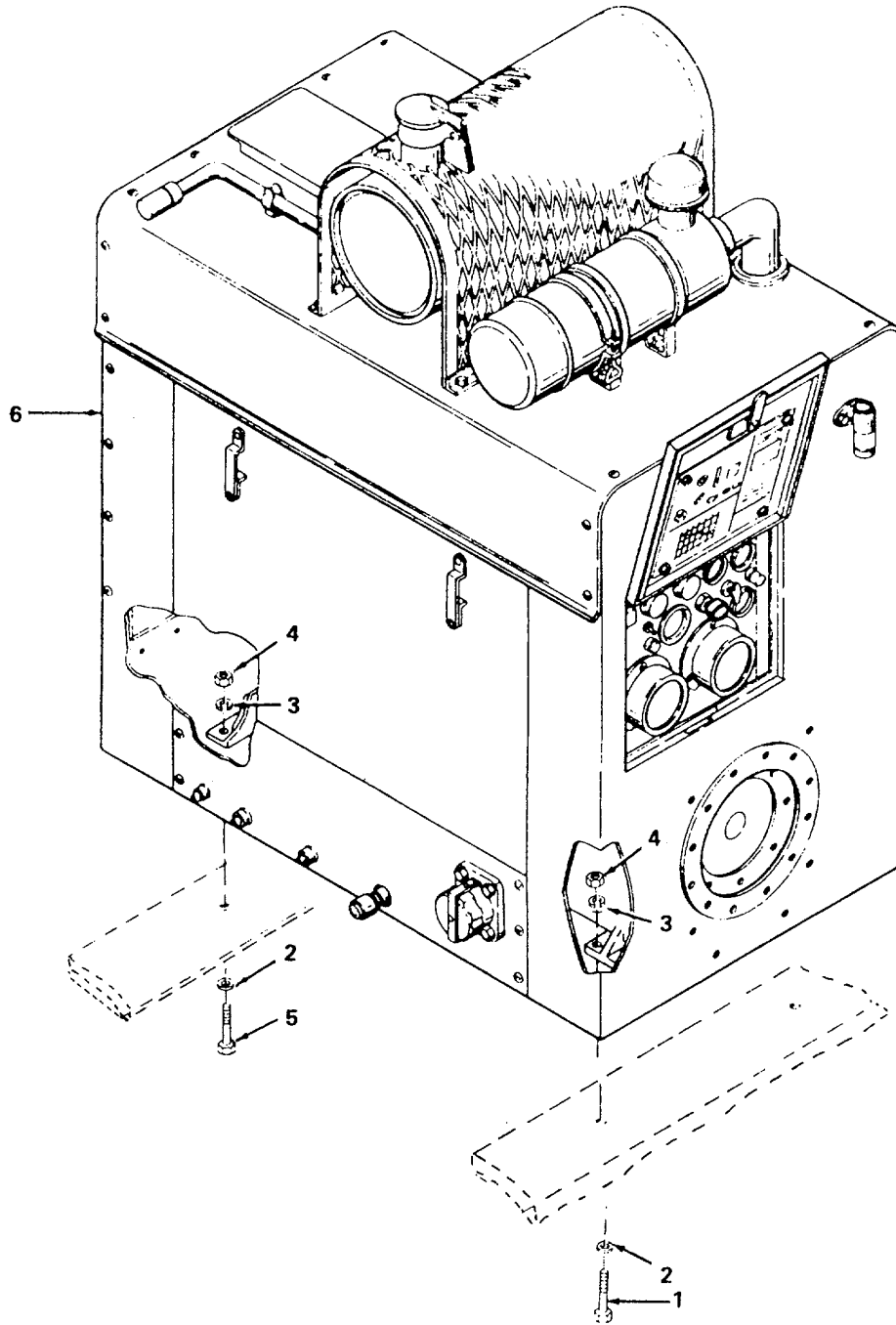


Figure 1. Engine Assembly.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 01 ENGINE

FIG. 1 ENGINE ASSEMBLY

1	PAOZZ	96906	M590725-115	SCREW, CAP, HEXAGON.....	4
2	PAOZF	96906	MS27183-18	WASHER, FLAT.....	6
3	XDOZZ	96906	MS35338-48	WASHER, LOCK.....	6
4	PAOZZ	96906	M551967-14	NUT, PLAIN, HEXAGON.....	6
5	PAOZZ	96906	M590725-113	SCREW, CAP, HEXAGON H.....	2
6	XDFHH	14351	F5244-6100P	POWER UNIT, GASOLINE.....	1

END OF FIGURE

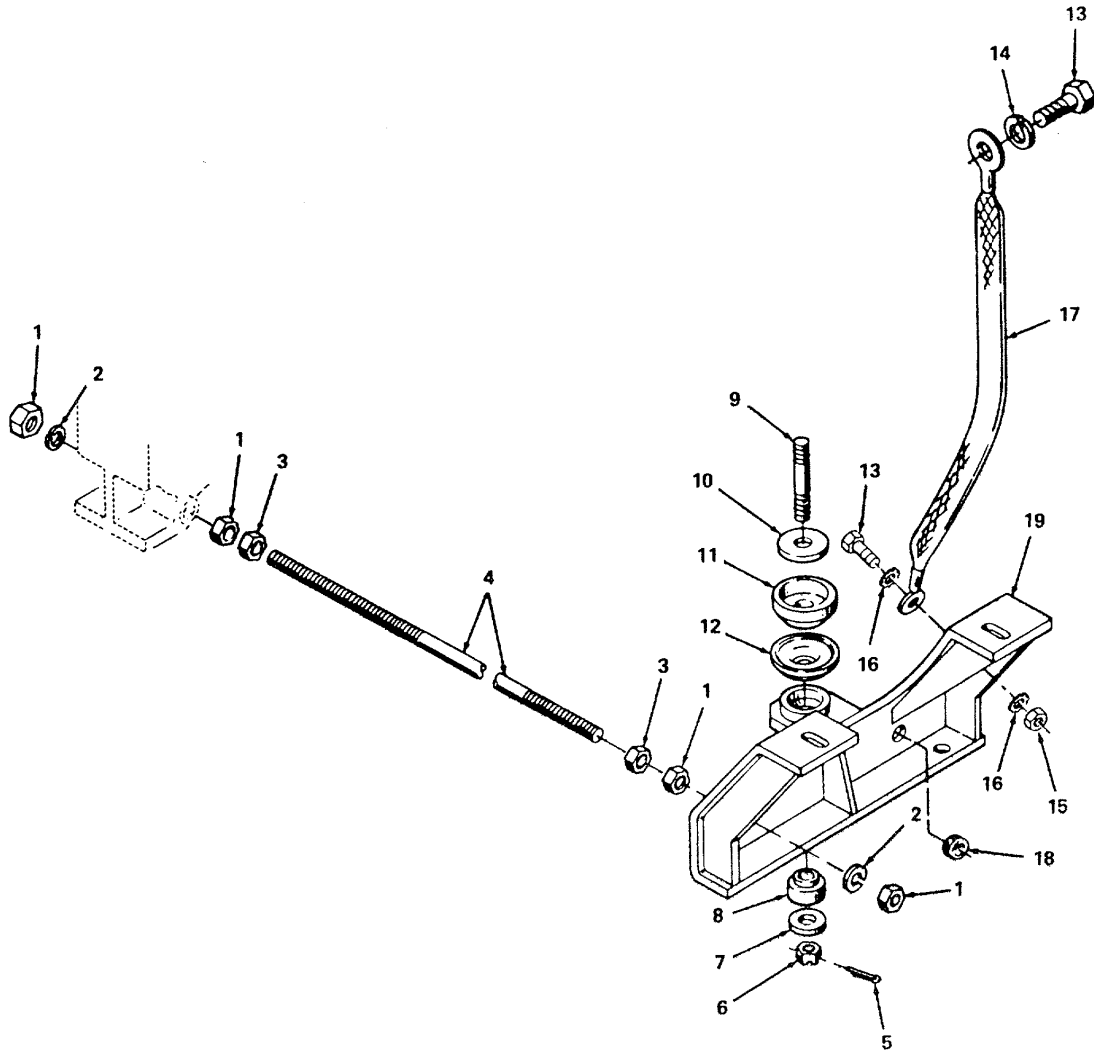


Figure 2. Engine Mounting Parts.

4781-002

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 01 ENGINE					
FIG. 2 ENGINE MOUNTING PARTS					
1	XDHZZ	14351	X01897	NUT, PLAIN, HEXAGON	4
2	XDHZZ	14351	X00218	WASHER, LOCK.....	2
3	XDHZZ	14351	X18220	NUT, PLAIN, HEXAGON	2
4	XBFZZ	14351	PF209P00200	TIE ROD SUPPORT	1
5	XDHZZ	14351	X00607	PIN, COTTER	1
6	PAHZZ	14351	X18066	NUT, PLAIN, SLOTTED, H.....	1
7	XDHZZ	14351	X14347	WASHER, FLAT.....	2
8	XDHZZ	14351	PF140P00220	MOUNTING, LOWER	1
9	XDHZZ	14351	X04584	STUD, PLAIN	1
10	XBHZZ	14351	X14191	WASHER, FLAT.....	2
11	XDHZZ	14351	PF140P00218	MOUNTING, UPPER.....	1
12	XDHZZ	14351	PF140P00219	RETAINER MOUNTING.....	1
13	XDHZZ	14351	13XXD3158	SCREW, CAP, HEXAGON.....	2
14	PAHZZ	14351	13XX14291	WASHER, LOCK.....	1
15	XDHZZ	14351	13XX01801E	NUT, PLAIN HEXAGON	1
16	XBHZZ	14351	13XX14290	WASHER, LOCK.....	2
17	XDHZZ	14351	F162M00267	STRAP, GROUNDING, ENG.....	1
18	PAFZZ	14351	X01566	GROMMET	1
19	XDFZZ	14351	F162B00315	SUPPORT, RADIATOR.....	1

END OF FIGURE

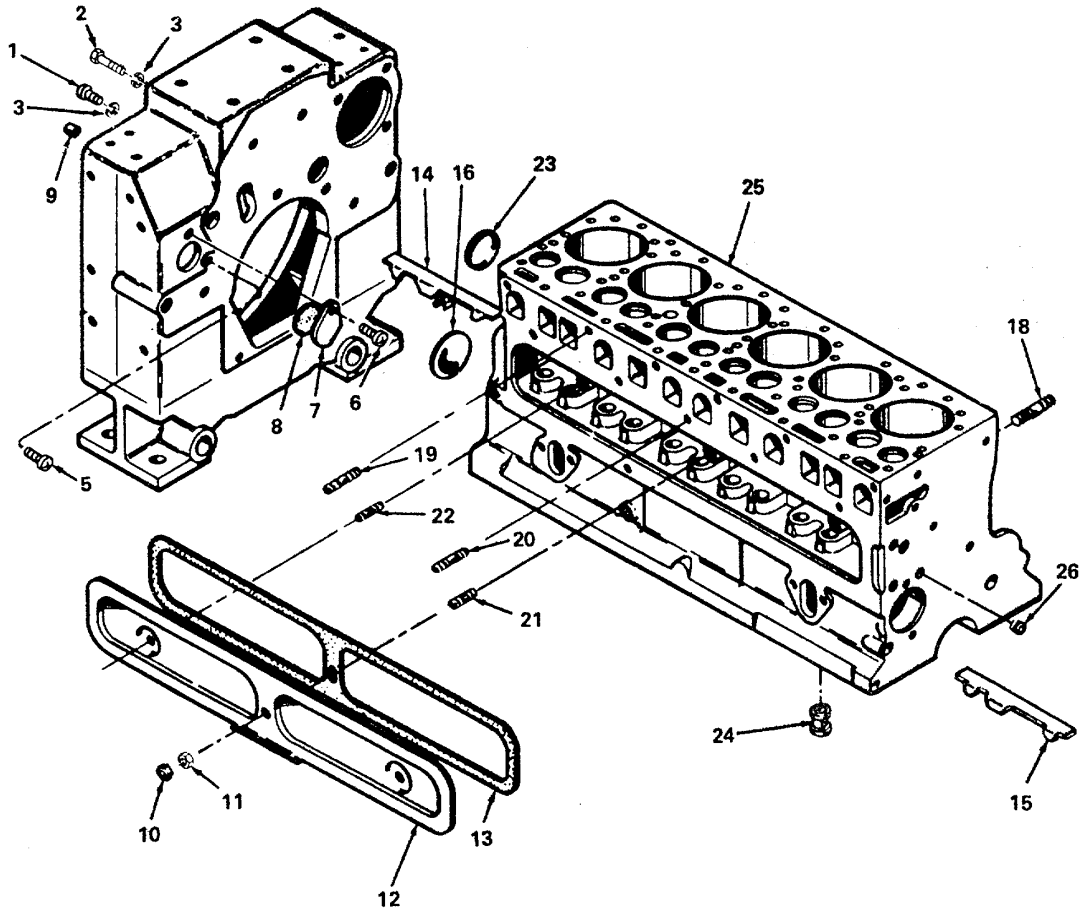


Figure 3. Cylinder Block and Flywheel Housing.

4781-003

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 01 ENGINE

FIG. 3 CYLINDER BLOCK AND FLYWHEEL HOUSING

1	XDFZZ	14351	X06526	SCREW,CAP,HEXAGON.....	2
2	PAFZZ	14351	X03362	BOLT,MACHINE.....	3
3	PAFZZ	14351	X00270	WASHER,LOCK.....	5
4	XBFZZ	14351	F244B04151	HOUSING ASSEMBLY.....	1
5	PAFZZ	14351	X3043A	SCREW,DRIVE.....	1
6	XBFZZ	14351	X05797	BOLT,MACHINE.....	1
7	XBFZZ	14351	F400C00206	COVER,TIMING HOLE.....	1
8	XBFZZ	14351	F400C00208	FELT,COVER.....	1
9	XBFZZ	14351	X07005	RING,DOWEL.....	2
10	PAFZZ	14351	X18327	NUT PLAIN HEX.....	3
11	PAFZZ	14351	X00334	GASKET COV NUT.....	3
12	XBFZZ	14351	F226A03111	COVER V CHAMBER.....	1
13	PAFZZ	14351	F600A00369	GASKET.....	1
14	XBHZZ	14351	F600A03990	BAFFLE ASSEMBLY.....	2
15	XBHZZ	14351	F600A03980	BAFFLE,TAPPET.....	1
16	PBHZZ	14351	X02236	PLUG, EXPANSION.....	1
17	XBHZZ	14351	F245A508504	CYLINDER AND.....	1
18	XDHZZ	14351	13XX19002	STUD,PLAIN.....	2
19	XBHZZ	14351	X04217	STUD,PLAIN.....	1
20	PAHZZ	14351	X04057	STUD,PLAIN.....	10
21	XDHZZ	14351	X04023	STUD,PLAIN.....	1
22	PAHZZ	14351	X04038	STUD,PLAIN.....	2
23		14351	X02279	PLUG, EXPANSION.....	9
24	PBHZZ	14351	F400L00210	BEARING,SLEEVE.....	1
25	XBHZZ	14351	F245A00508	CRANKCASE.....	1
26	XBHZZ	14351	X00137A	PLUG, CRANKCASE.....	1

END OF FIGURE

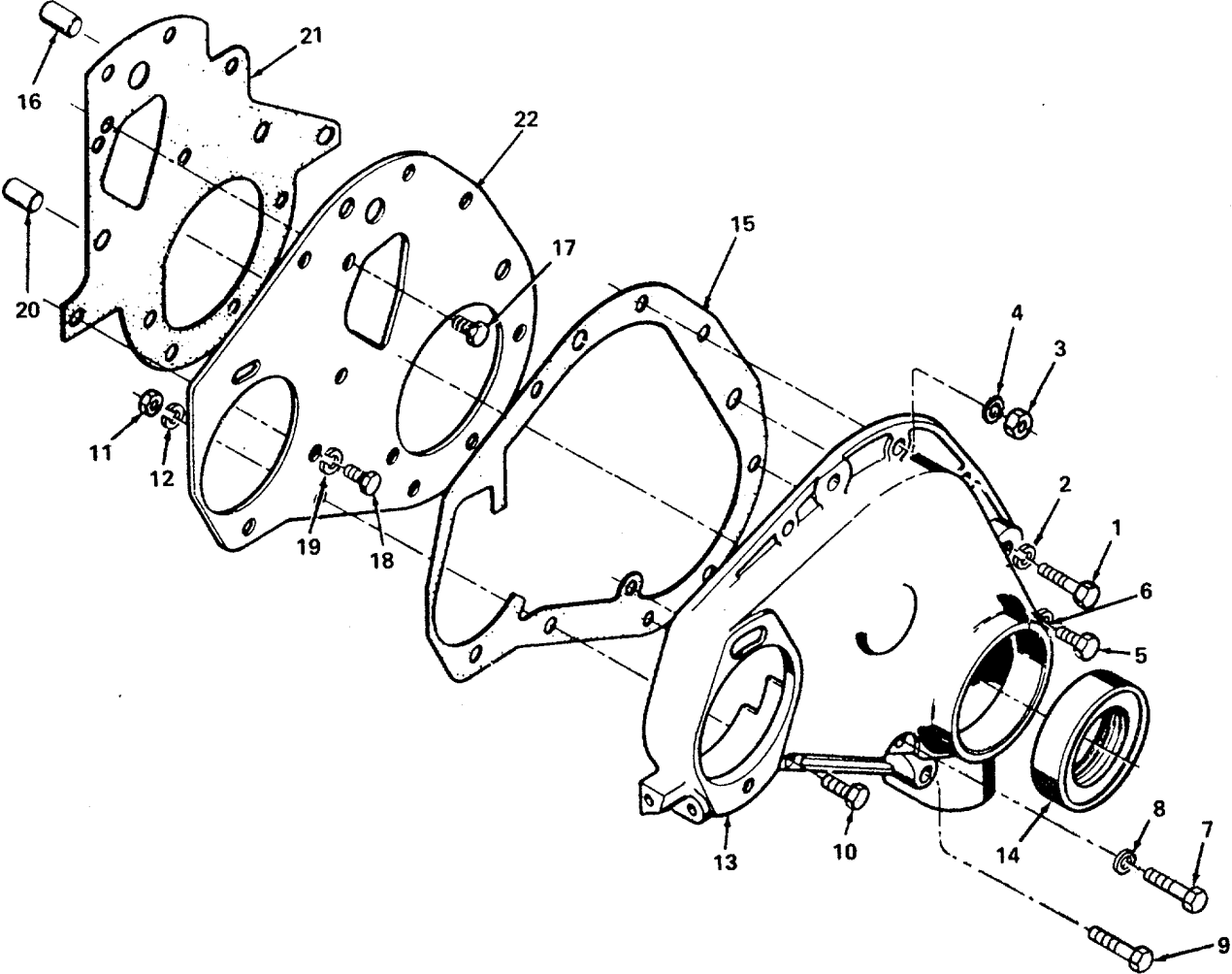


Figure 4. Gear Cover and Front End Plate.

4781-004

SECTION II

TM 5-4320-234-34P

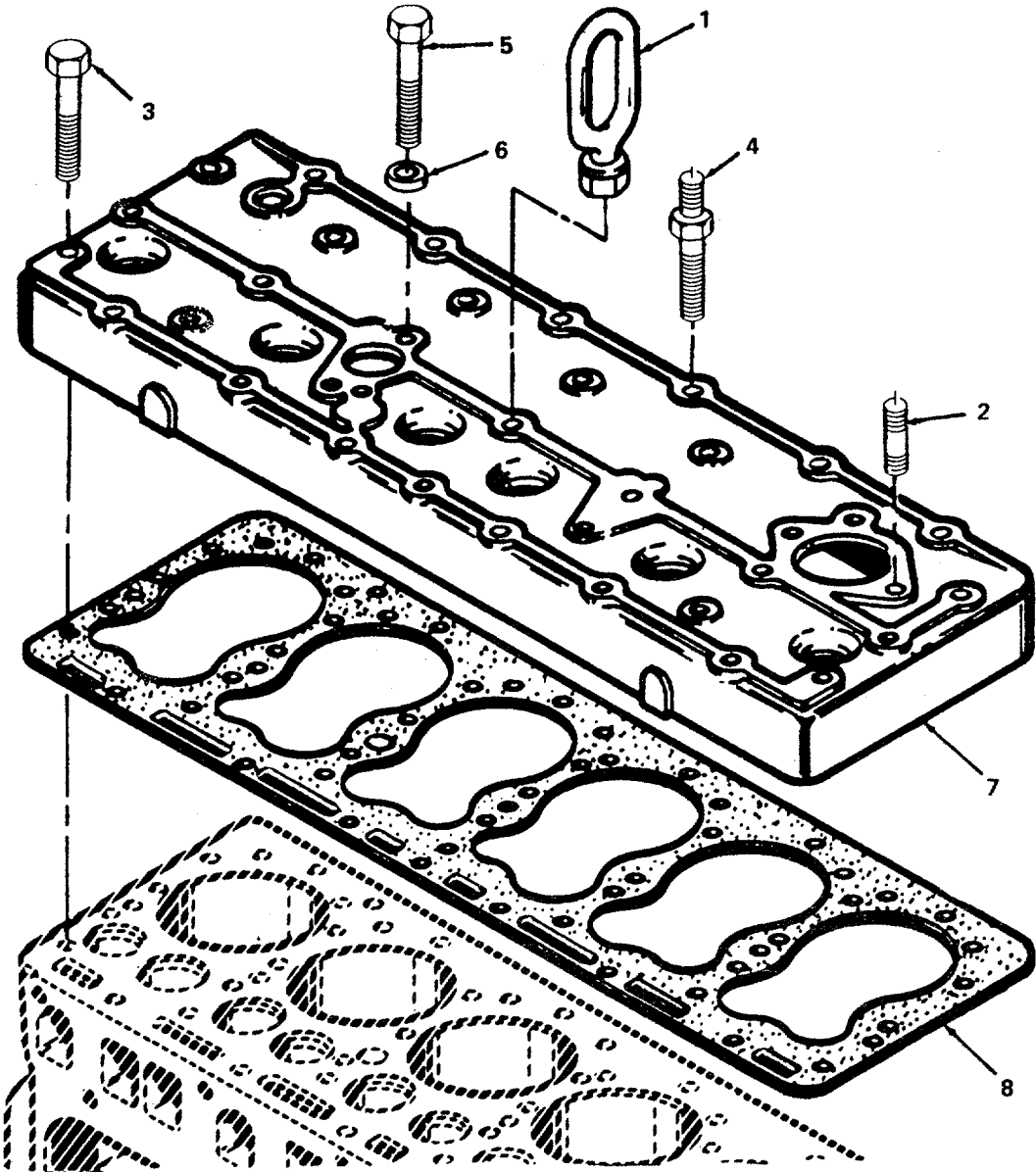
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 01 ENGINE

FIG. 4 GEAR COVER AND FRONT END PLATE

1	XDHZZ	14351	X03368	SCREW,SPECIAL.....	1
2	XDHZZ	14351	X14220	WASHER,LOCK.....	2
3	PAHZZ	14351	X01802G	NUT PLAIN HEX.....	3
4	PAHZZ	14351	X00226	WASHER,LOCK.....	3
5	XDHZZ	14351	X03295	SCREW,CAP,HEXAGON.....	1
6	XBHZZ	14351	X14134	WASHER,FLAT.....	2
7	XDHZZ	14351	X03299	SCREW,CAP,HEXAGON.....	1
8	XBHZZ	14351	X14134	WASHER,FLAT.....	1
9	XDHZZ	14351	X06794	SCREW,CAP,HEXAGON.....	2
10	XDHZZ	14351	X05823	BOLT,MACHINE.....	1
11	XDHZZ	14351	X01803H	NUT,PLAIN,HEXAGON.....	1
12	XDHZZ	14351	X14220	WASHER,LOCK.....	1
13	XBHZZ	14351	F600B05372	COVER ASSEMBLY,GEAR.....	1
14	PAHZZ	14351	X01555	SEAL,GEAR COVER PART OF KIT P/N.....	1
				F4U2004.....	
15	PAHZZ	14351	F226B00386	GASKET,GEAR COVER PART OF KIT P/N.....	1
				F4U2004.....	
16	XBHZZ	14351	8TC00200	PIN,DOWEL.....	1
17	XDHZZ	14351	X02926	SCREW,ASSEMBLED.....	2
18	XDHZZ	14351	X03386	BOLT,MACHINE.....	1
19	PAHZZ	14351	X00270	WASHER,LOCK.....	1
20	XBHZZ	14351	D600B00203	SCREW,CAP,SOCKET HE.....	1
21	XBHZZ	14351	F244B00301	GASKET PART OF KIT P/N F4U02004.....	1
22	XBHZZ	14351	F244B03001	PLATE ASSEMBLY.....	1

END OF FIGURE



4781-005

Figure 5. Cylinder Head.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 01 ENGINE

FIG. 5 CYLINDER HEAD

1	XBFZZ	14351	X14579	EYE LIFTING	1
2	XAFHZ	14351	X04102	STUD,PLAIN	2
3	PAHZZ	14351	X22104025	SCREW,CYLINDER HEAD	27
4	PAHZZ	14351	X22107	SCREW,CYLINDER HEAD	5
5	XDHZZ	14351	X06588	SCREW,CAP, HEXAGON.....	1
6	XDHZZ	14351	X01435	WASHER,FLAT.....	1
7	PBHZZ	02978	F601A06011	CYLINDER HEAD,GASOL.	1
8	XBHZZ	14351	F244ADD430	GASKET PART OF KIT P/N F6UD1002.....	1

END OF FIGURE

17
18 THRU 21

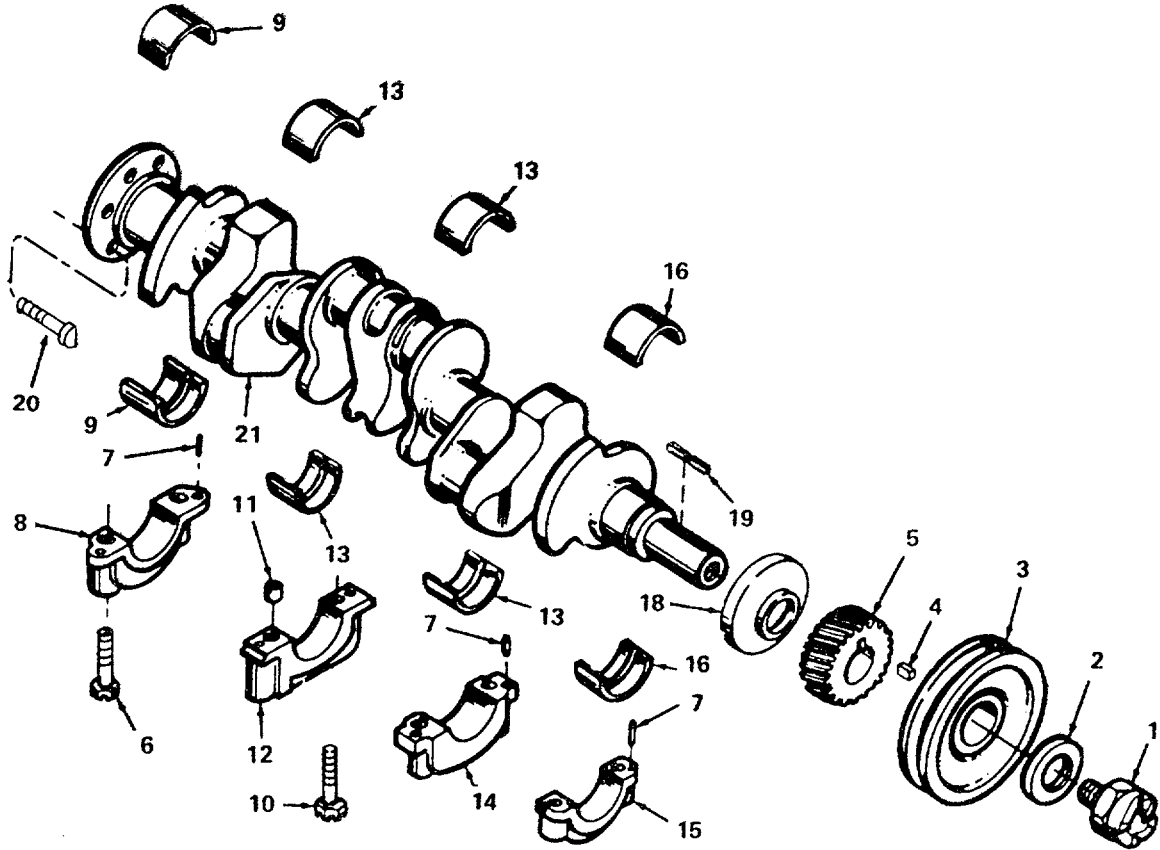


Figure 6. Crankshaft.

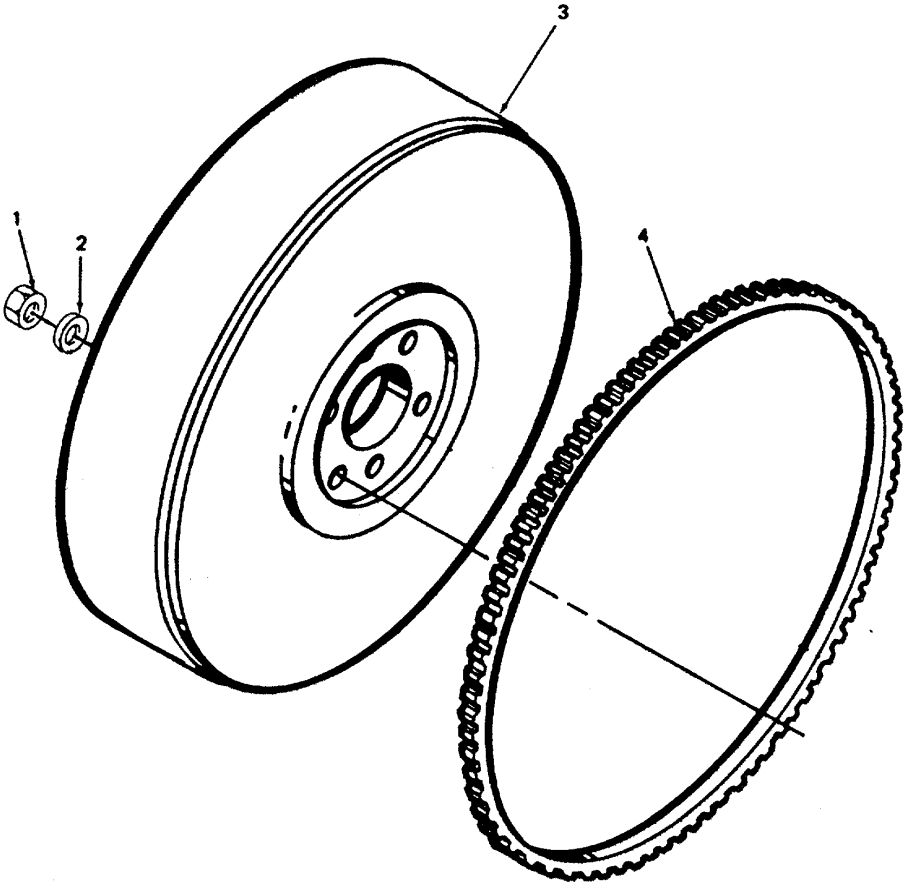
4781-006

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 01 ENGINE					
FIG. 6 CRANKSHAFT					
1	XBHZZ	14351	F600000206	JAW, STARTING	1
2	XBHZZ	14351	F600000205	COLLAR	1
3	XBHZZ	14351	F400CD0379	PULLEY, GROOVE	1
4	KFHZZ	14351	C400KD0217	PLUG, KEYWAY PART OF KIT P/N F4UD2004	1
				PART OF KIT P/N F6U04001	
5	PBHZZ	14351	D600H00300	GEAR, HELICAL	1
6	XDHZZ	14351	X06503	SCREW	6
7	XDHZZ	14351	F600B00247	PIN, STRAIGHT, HEADLE	5
8	XDHZZ	14351	F218B00308	CAP, BEARING, REAR	1
9	PBHZZ	14351	F162G00204	BEARING, MAIN REAR	1
10	XDHZZ	14351	X06920	SCREW	2
11	XDHZZ	14351	14HC215	PIN, DOWEL	1
12	XDHZZ	14351	F218B00310	CAP, BEARING	1
13	PBHZZ	14351	F218G00200	BEARING HALF, SLEEVE	2
14	XDHZZ	14351	F218B00309	CAP, BEARING	1
15	XDHZZ	14351	F400B00368	CAP, BEARING, FRON	1
16	PBHZZ	14351	F162G00300	BEARING, SLEEVE	1
17	XDHZZ	14351	F218C03184	CRANKSHAFT, ENG. ASS	1
18	XAHZZ	14351	A600C00210	BEARING, WASHER, THRU	1
19	XDHZZ	14351	X00534	KEY, MACHINE	1
20	XAHZZ	14351	X05822	SCREW, FLYWHEEL	6
21	XDHZZ	14351	F218CD0318	CRANKSHAFT	1

END OF FIGURE



4781-007

Figure 7. Flywheel Assembly.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 01 ENGINE

FIG. 7 FLYWHEEL ASSEMBLY

1	PAFZZ	14351	23XX18237	NUT,PLAIN,HEXAGON	6
2	PAFZZ	14351	X00297	WASHER,LOCK.....	6
3	XDFZZ	14351	F226C03140	FLYWHEEL ASSEMBLY	1
4	PBFZZ	14351	16CC00302	GEAR,RING	1

END OF FIGURE

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 01 ENGINE

FIG. 8 PISTONS AND CONNECTING RODS

1	PAHZF	14351	X00601	PIN,COTTER	12
2	XDHZZ	14351	F218D03022	CONNECTING ROD,PIST NO.1,3,5.....	3
				CYLINDER.....	
3	PBHZZ	14351	F162G00203	BEARING,SLEEVE	1
4	XBHZZ	14351	F400D00202	BOLT,CONNECTING ROD	2
5	XBHZZ	14351	X18546	NUT,PLAIN, SLOTTED,H.....	2
6	XAHZZ	14351	F218D03020	CONNECTING ROD	1
7	XDHZZ	14351	F162G00202	BEARING, CONNECTING	12
8	PBHZZ	14351	F218D03032	ROD ASSEMBLY NO.2,4,6 CYLINDER	3
9	XBHZZ	14351	F400D00202	BOLT,CONNECTING ROD	2
10	XBHZZ	14351	X18546	NUT,PLAIN,SLOTTED,H.....	2
11	PBHZZ	14351	F162G00203	BEARING,SLEEVE	1
12	XAHZZ	14351	F218D03030	CONNECTING ROD	1
13	XDHZZ	14351	F162A00229	RING, RETAINING.....	12
14	XDHZZ	14351	F162A00230	PIN, PISTON.....	6
15	XDHZZ	14351	F162A00231	RING,PISTON.....	6
16	XDHZZ	14351	F162A00232	RING,PISTON.....	6
17	XDHZZ	02978	F163T00119	RING SET,PISTON.....	12
18	XDHZZ	14351	F162A00417	PISTON.....	6

END OF FIGURE

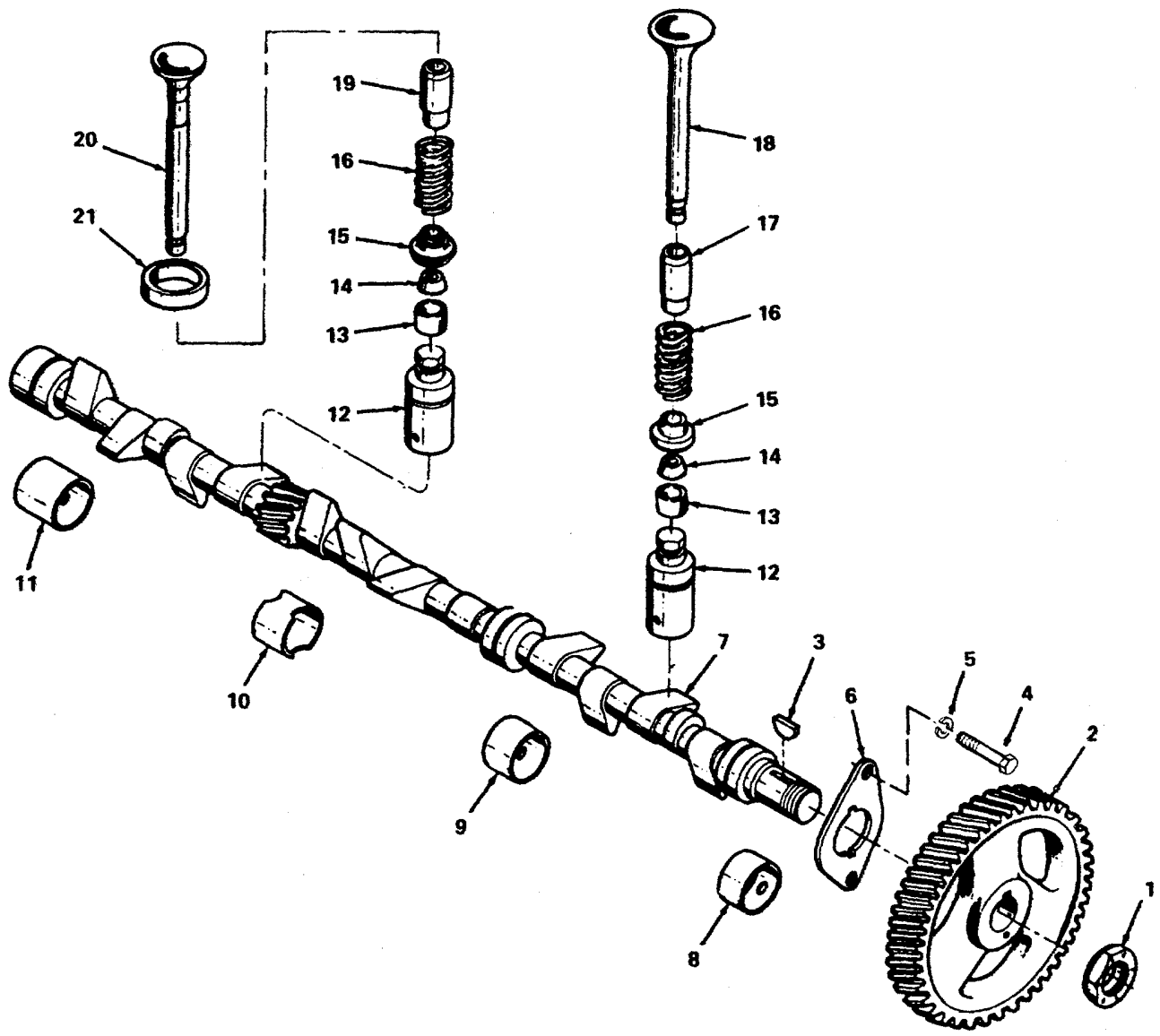


Figure 9. Valves, Camshaft, and Timing System.

4781-009

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 01 ENGINE					
FIG. 9 VALVES, CAMSHAFT, AND TIMING SYSTEM					
1	XDHZZ	14351	X18498	NUT,CAMSHAFT	1
2	XDHZZ	14351	F400H00401	GEAR,CAMSHAFT	1
3	PAHZZ	14351	X00506	KEY,WOODRUFF	1
4	XDHZZ	14351	X03203	SCREW,CAP,HEXAGON	2
5	XBHZZ	14351	X00297A	BOLT,MACHINE	2
6	XBHZZ	14351	Y400I00203	BEARING,WASHER,THRU	1
7	XDHZZ	14351	F600I00438	CAMSHAFT	1
8	XDHZZ	14351	F400G00217	BEARING,SLEEVE	1
9	XDOZZ	14351	F600G00296	BEARING,CAMSHAFT 2ND,INTERMEDIATE.....	1
10	PBHZZ	14351	Y400G00228	BEARING CAMSHAFT 3RD,INTERMEDIATE.....	1
11	XBHZZ	14351	Y400G00229	BEARING,CAMSHAFT	1
12	XBHZZ	14351	F218102030	TAPPET,ENGINE POPPE	12
13	PAHZZ	14351	F162I00204	CAP,VALVE STEM,ENGI	12
14	PAHZZ	96906	M513997-1	LOCK,VALVE SPRING R	24
15	PAHZZ	14351	F400I00228	SEAT,HELICAL COMPRE	12
16	PAHZZ	14351	Y400I00215	SPRING,HELICAL,COMP	12
17	PBHZZ	14351	F400I00230	GUIDE,VALVE STEM STEM.....	6
18	PAHZZ	14351	F162I00201	VALVE,POPPET,ENGINE	6
19	PBHZZ	14351	F400I00229	GUIDE,VALVE STEM STEM.....	6
20	PAHZZ	14351	F162I00202	VALVE,POPPET,ENGINE	6
21	XBFFZ	14351	F400A00288	SEAT, VALVE	6

END OF FIGURE

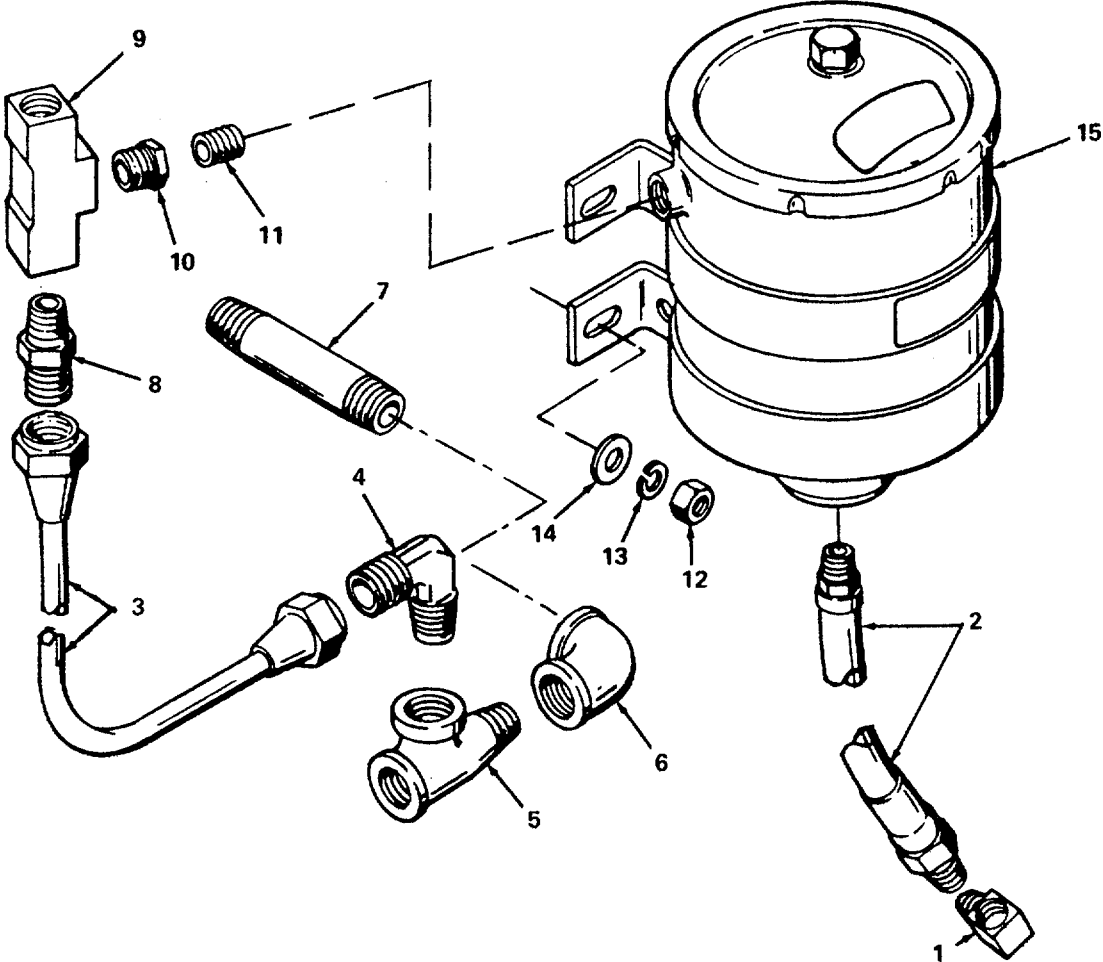


Figure 10. Oil Filter and Connections.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 01 ENGINE					
FIG. 10 OIL FILTER AND CONNECTIONS					
1	XDOZZ	14351	X12489	ELBOW,PIPE.....	1
2	PAOZZ	14351	X08016060	HOSE ASSEMBLY,OIL.....	1
3	XDOZZ	14351	P244P03650	TUBE ASSEMBLY.....	1
4	XBOZZ	14351	X12887	ELBOW,PIPE TO TUBE.....	1
5	PAOZZ	14351	X12696	TEE,PIPE.....	1
6	PAOZZ	14351	X05154	ELBOW,PIPE.....	1
7	PAOZZ	14351	X12482	NIPPLE,OIL OUTLET.....	1
8	PAOZZ	14351	X12176	HALF UNION BOTTOM.....	1
9	PAOZZ	14351	X12853	TEE,OIL FILTER.....	1
10	PAOZZ	14351	X12166	BUSHING,PIPE.....	1
11	PAOZZ	14351	X12683	NIPPLE,PIPE.....	1
12	PAOZZ	14351	X01801E	NUT,PLAIN,HEXAGON.....	4
13	PAOZZ	14351	X00202B	BOLT,MACHINE.....	4
14	PAOZZ	14351	X14189	WASHER,FLAT.....	4
15	XBHZZ	96906	M535343-1	FILTER,FLUID.....	1

END OF FIGURE

2
3 THRU 6

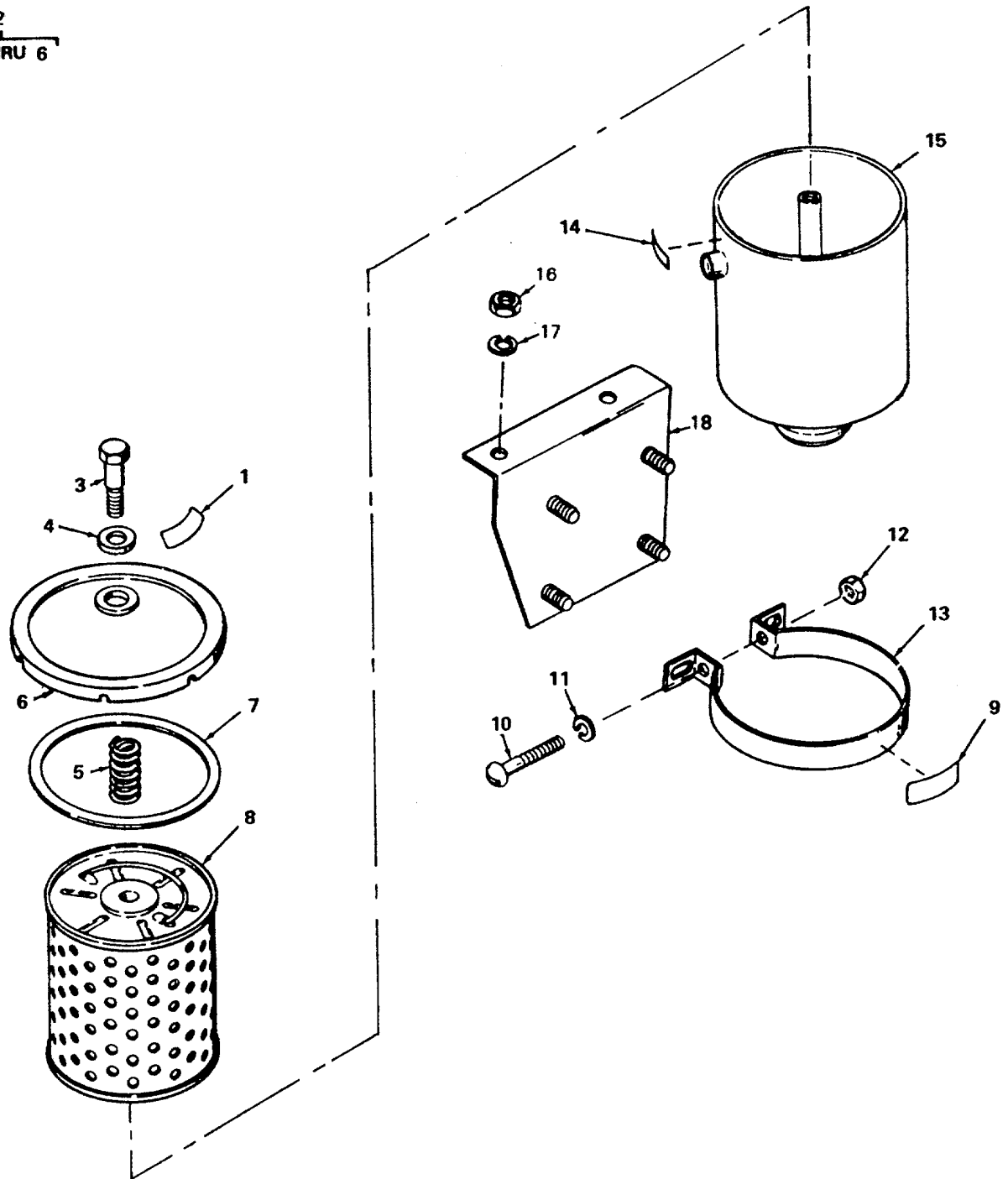


Figure 11. Oil Filter and Mounting Parts.

4781-011

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 01 ENGINE

FIG. 11 OIL FILTER AND MOUNTING PARTS

1	XAOZZ	73370	166796	DECAL,CAP	1
2	XAOZZ	73370	166745	COVER ASSEMBLY	1
3	PAOZZ	56442	1394A6	BOLT,SHOULDER	1
4	XBOZZ	73370	152881	GASKET	1
5	XAOZZ	73370	152883	SPRING,HELICAL,COMP	1
6	XAOZZ	73370	152859	COVER	1
7	PAOZZ	96906	MS35347-1	GASKET	1
8	PAOZZ	96906	MS35346-1	FILTER ELEMENT,FLUI	1
9	XAOZZ	73370	104519	DECAL,BODY	1
10	XBOZZ	73370	109024	SCREW,MACHINE	2
11	PAOZF	96906	MS35338-44	WASHER,LOCK 1/4 IN	2
12	PAOZZ	73370	153684	NUT,PLAIN,SQUARE.....	2
13	XDOZZ	73370	102153	STRAP,RETAINING	2
14	XAOZZ	73370	154100	DECAL,INLET	1
15	XAOZZ	73370	146610	CASE	1
16	PAOZZ	14351	X01802G	NUT,PLAIN,PHEXAGON.....	2
17	PAOZZ	14351	X00203	WASHER,LOCK.....	2
18	XBDZZ	14351	PF244P03740	BRACKET,OIL FILTER	1

END OF FIGURE

8
9 THRU 11

15
16 AND 17

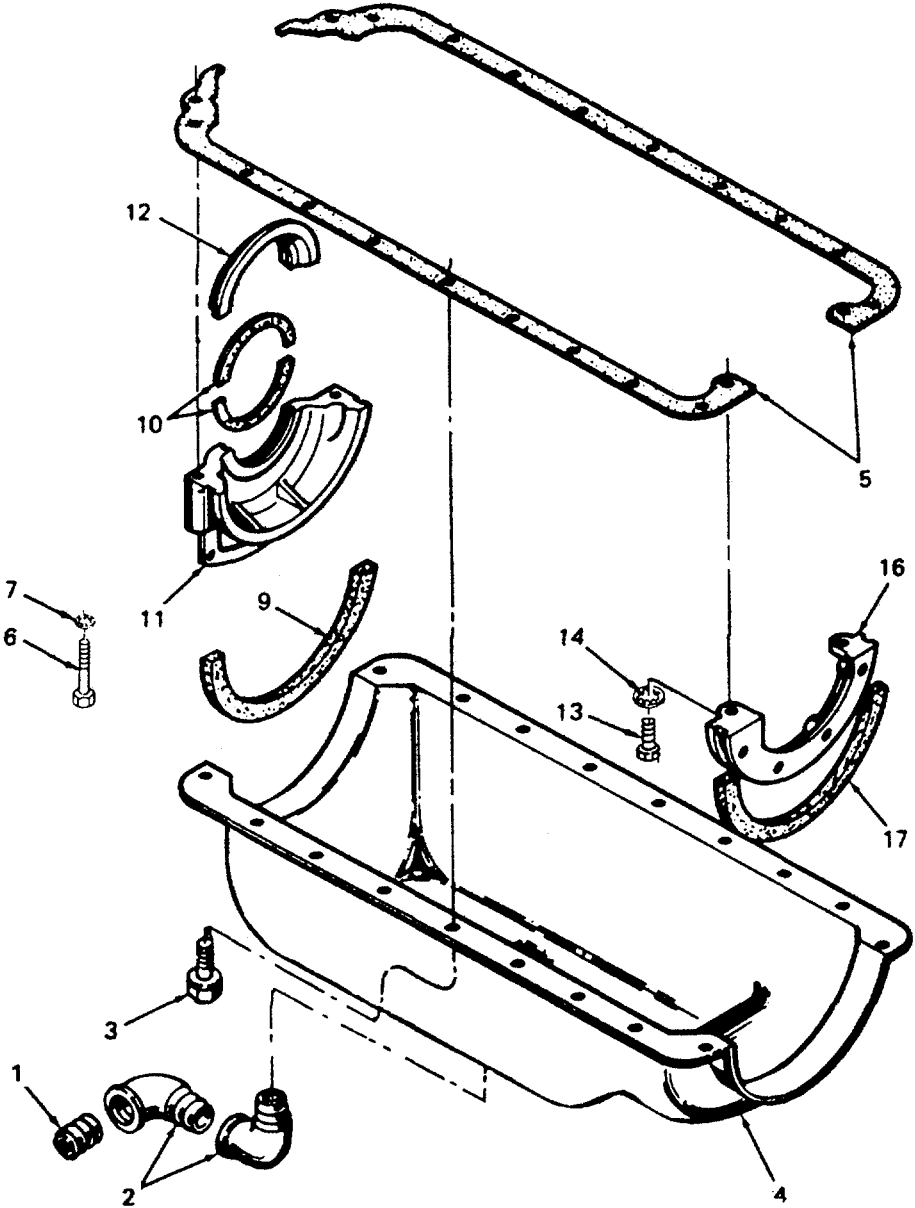


Figure 12. Oil Pan and Filler Blocks.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 01 ENGINE					
FIG. 12 OIL PAN AND FILLER BLOCKS					
1	PAHZZ	14351	X00112	PLUG,PIPE	2
2	PAOZZ	14351	X12298	ELBOW,PIPE	2
3	PAHZZ	14351	X03896	BOLT,MACHINE	18
4	XDHZZ	14351	F244B04130	PAN,OIL	1
5	XDFZZ	14351	F600B00443	GASKET,OIL PAN.....	2
6	PAHZZ	14351	X02958	SCREW,CAP,SOCKET HE	2
7	XBHZZ	14351	X00297A	BOLT,MACHINE	6
8	XBHZZ	14351	D600B04061	FILLER BLOCK.....	1
9	PAHZZ	14351	F400B00255	GASKET PART OF KIT P/N F6U03001.....	1
10	PAHZZ	14351	T427B00201	PACKING MATERIAL PART OF KIT P/N..... F6UD3001.....	2
11	PBHZZ	14351	D600BDD406	BLOCK,FILLER.....	1
12	PBHZZ	14351	D600B03053	RETAINER HALF,CRANK PART OF KIT P/N	1
13	XDHZZ	14351	X03924	F6U01002 PART OF KIT P/N F6U04001.....	2
14	XBHZZ	14351	X00297A	SCREW,CAP,SOCKET HE	2
15	XDHZZ	14351	D600B03401	BOLT,MACHINE	2
16	PBHZZ	14351	D600B00340	.FILLER BLOCK,ASS.....	1
17	PAHZZ	14351	F400B0D255	.CAP,PILLOW BLOCK	1
				GASKET PART OF KIT P/N F6U03001.....	2

END OF FIGURE

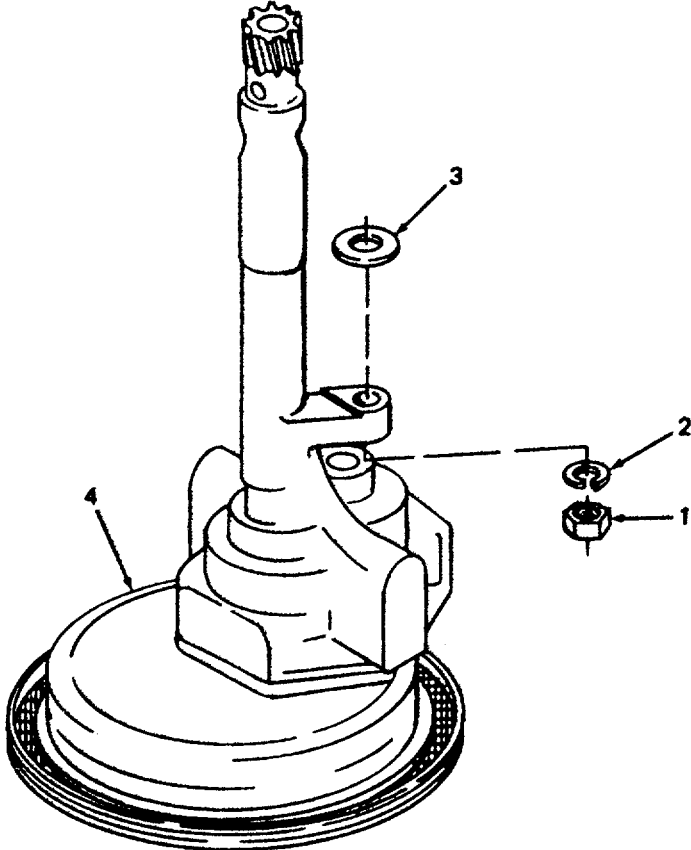


Figure 13. Oil Pump and Mounting Parts.

4781-013

SECTION II

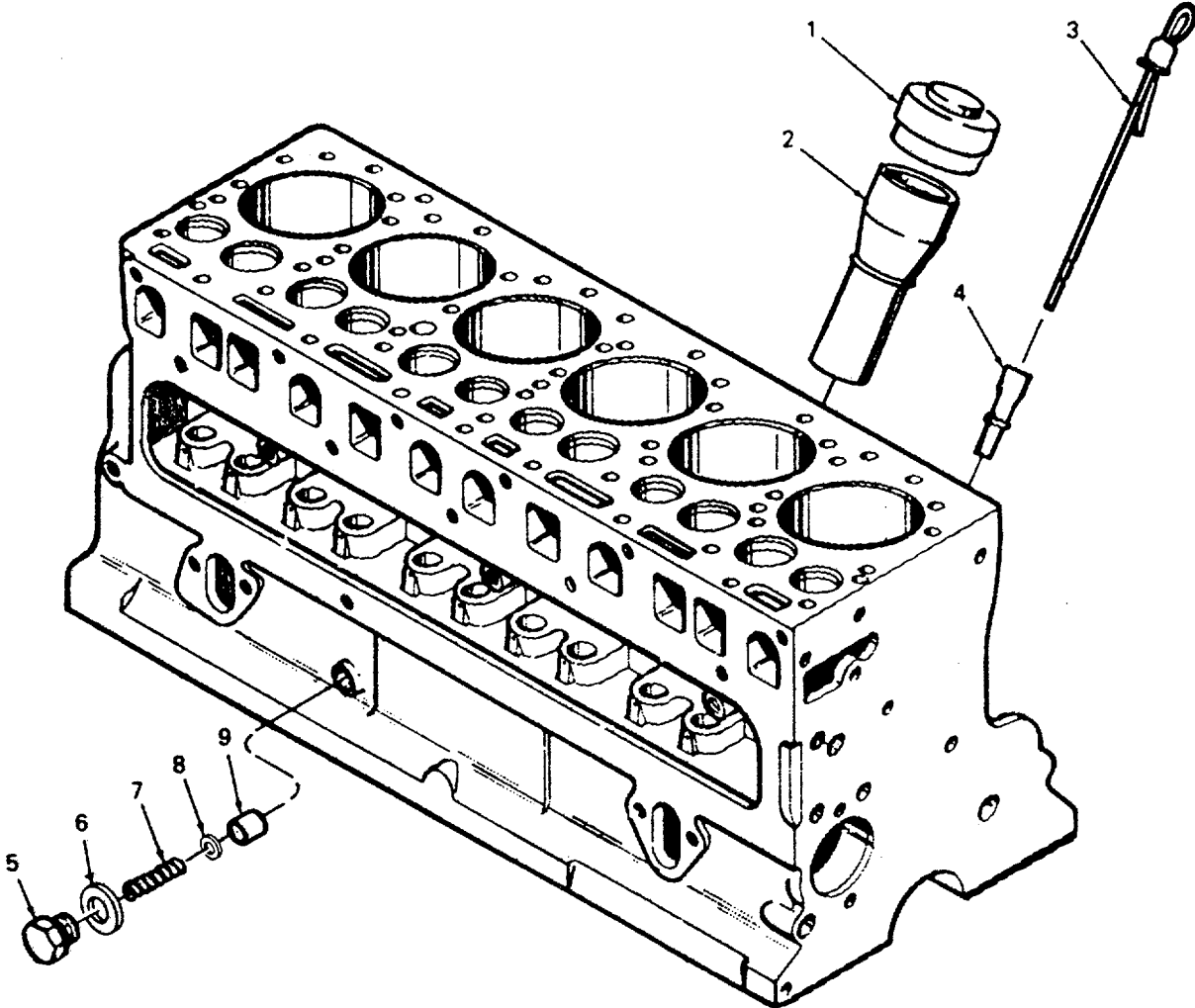
TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 01 ENGINE	(6) QTY
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FIG. 13 OIL PUMP AND MOUNTING PARTS

1	PAHZZ	14351	X01802G	NUT,PLAIN,HEXAGON.....	1
2	PAHZZ	14351	X00203	WASHER,LOCK.....	1
3	PAHZZ	14351	X14264	WASHER,FLAT.....	1
4	PBHZZ	14351	F600L04146	PUMP,OIL.....	1

END OF FIGURE



4781-014

Figure 14. Oil Filler, Oil Gage Rod, and Oil Pressure Relief Valve.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 01 ENGINE	(6) QTY
FIG. 14 OIL FILLER, OIL GAGE ROD, AND OIL PRESSURE RELIEF VALVE					
1	XBOZZ	14351	20CL02020	CAP,FILLER OPENING	1
2	XBOZZ	14351	F401L03010	UBE,OIL FILLER.....	1
3	XBOZZ	14351	F400L03480	ROD,OIL GAGE	1
4	XBHZZ	14351	F400L02911	SUPPORT,ROD.....	1
5	XAHZZ	14351	41AL00200	PLUG,RELIEF VALVE.....	1
6	XAHZZ	14351	X00365	GASKET,RELIEF VALVE	1
7	XAHZZ	14351	10EL00230	SPRING,HELICAL,COMP	1
8	XAHZZ	14351	X14324	WASHER,RELIEF VALVE.....	1
9	PBHZZ	14351	15SL00211	PISTON,VALVE,OIL PR.....	1

END OF FIGURE

11
12 THRU 20

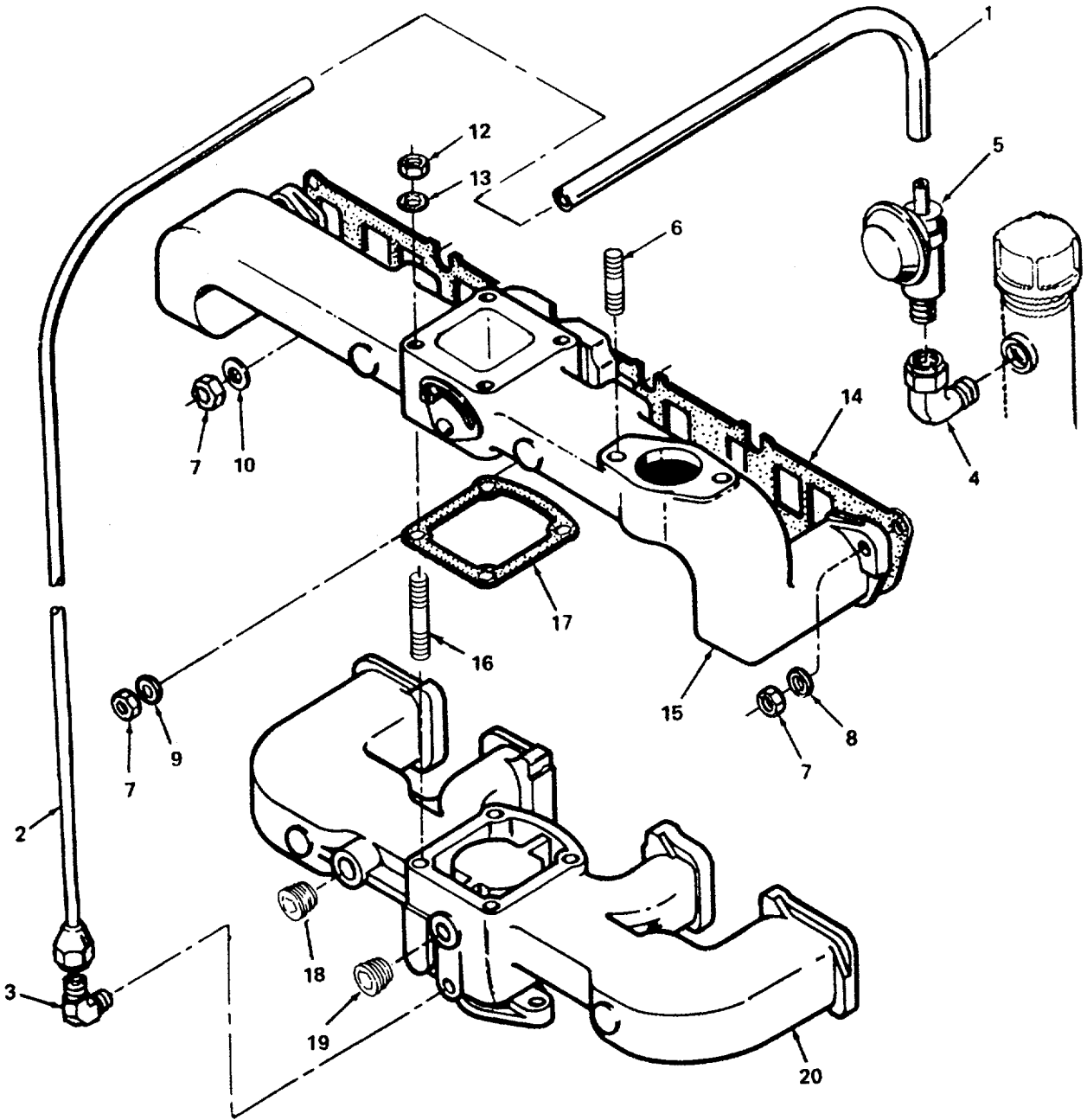


Figure 15. Intake and Exhaust Manifolds and Emission Controls.

4781-015

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 01 ENGINE	(6) QTY
FIG. 15 INTAKE AND EXHAUST MANIFOLDS AND EMISSION CONTROLS					
1	XDOZZ	14351	F601F00204	HOSE, MOLDED.....	1
2	XDOZZ	14351	F600F04650	TUBE	1
3	PAOZZ	14351	X12592	ELBOW	1
4	XDOZZ	14351	X26075	ELBOW	1
5	PAOZZ	14351	F400F00376	VALVE,EMISSION	1
6	XDOZZ	14351	X04182	STUD,PLAIN	2
7	XBOZZ	14351	X18067	NUT,PLAIN,HEXAGON	11
8	XDOZZ	14351	X14186	WASHER,FLAT.....	2
9	PAOZF	96906	M527183-14	WASHER,FLAT.....	3
10	XDOZZ	14351	X14437	SPACERPSLEEVE	6
11	PBOZZ	14351	218E50212	MANIFOLD ASSEMBLY.....	1
12	XBOZZ	14351	X18067	NUT,PLAIN,HEXAGON	4
13	PAOZZ	14351	X14323	WASHER,FLAT.....	4
14	PAOZZ	14351	F600EO0310	GASKET PART OF KIT P/N F6U01002..... PART OF KIT P/N F6U04001.	1
15	PBOZZ	14351	F218E50221	MANIFOLD,EXHAUST	1
16	XDOZZ	14351	X04275	STUD,PLAIN	4
17	PAOZZ	14351	F600E00212	GASKET	1
18	XBOZZ	14351	X00110	PLUG,PIPE	1
19	XDOZZ	14351	X02272	PLUG,PIPE	1
20	XDOZZ	14351	F218E00505	MANIFOLD,INTAKE.....	1

END OF FIGURE

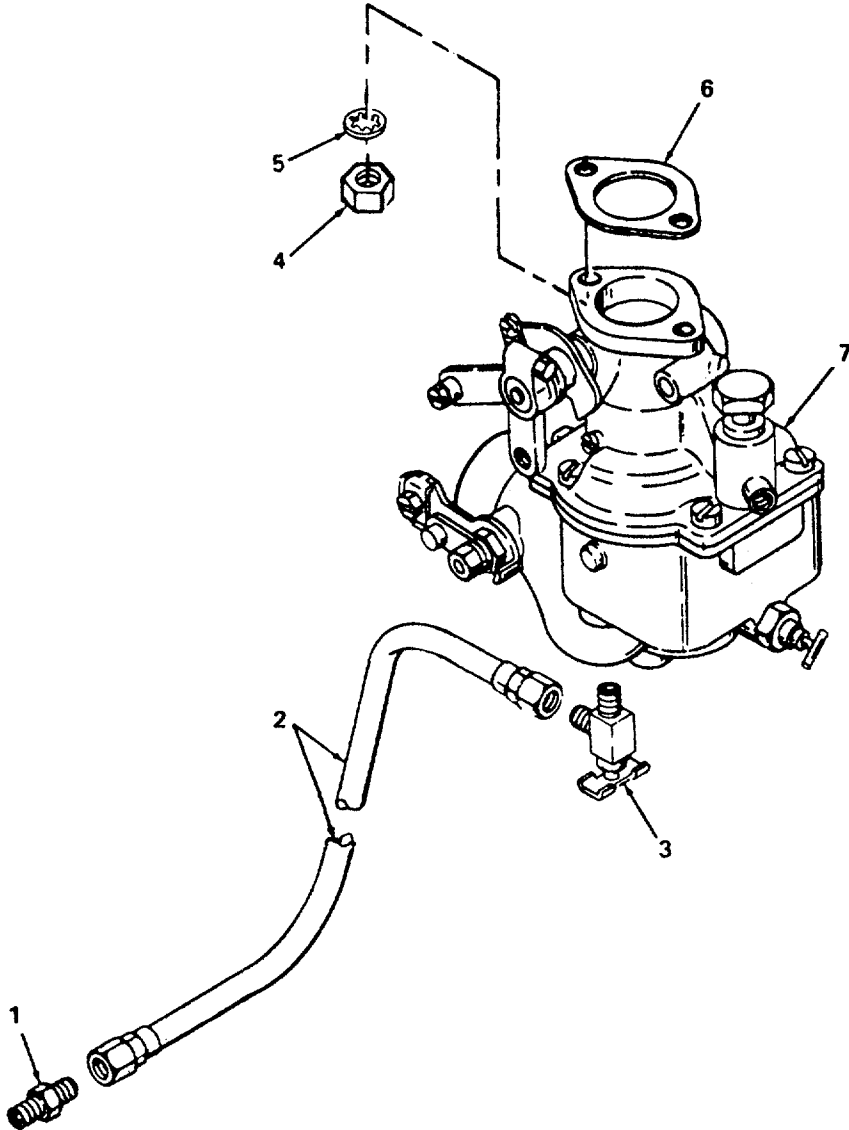


Figure 16. Carburetor and Mounting Parts.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 02 FUEL SYSTEM	(6) QTY
FIG. 16 CARBURETOR AND MOUNTING PARTS					
1	XDOZZ	14351	X12000	CONNECTOR	2
2	XDOZZ	14351	X08196120	HOSE ASSEMBLY	1
3	XAOZZ	14351	X12837	COCK,DRAIN.....	1
4	PAOZZ	14351	X01802G	NUT,PLAIN,HEXAGON.....	11
5	PAOZZ	14351	X00297	WASHER,LOCK.....	2
6	XDOZZ	14351	F218F00253	GASKET	1
7	XDOZZ	79960	14997	CARBURETOR ASSEMBLY	1

END OF FIGURE

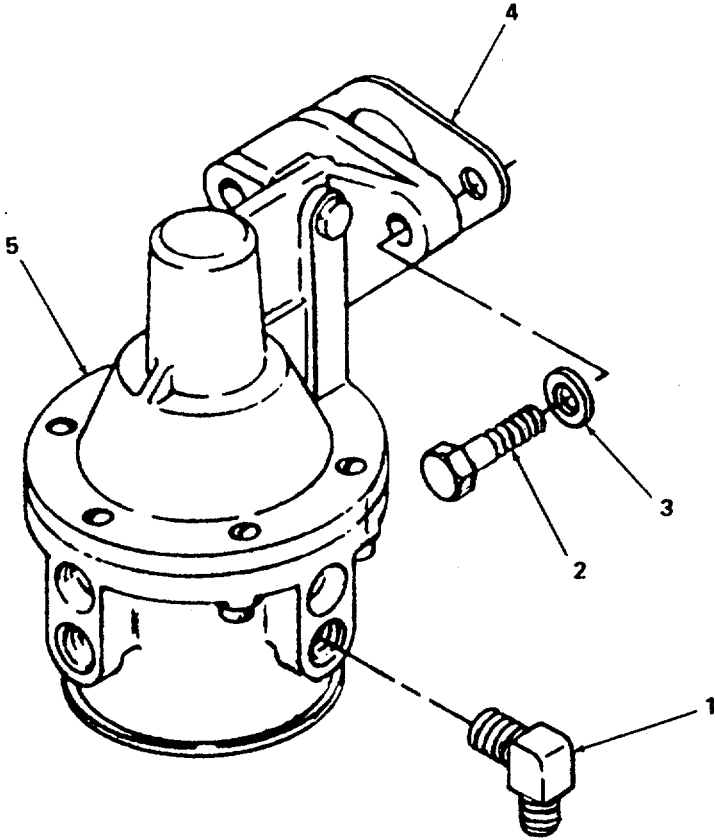


Figure 17. Fuel Pump and Mounting Parts.

4781-017

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 02 FUEL SYSTEM	(6) QTY
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FIG. 17 FUEL PUMP AND MOUNTING PARTS

1	PAOZF	14351	X12393	ELBOW,PIPE.....	1
2	XDOZZ	14351	X03182	SCREW,CAP,HEXAGON.....	4
3	XBOZZ	14351	X14192	WASHER,FLAT.....	4
4	PAOZZ	14351	X01698	GASKET PART OF KIT P/N F6U04001.....	1
				PART OF KIT P/N F6U03001.	
5	XDOZZ	70040	6440314	PUMP,FUEL.....	1
	PAHZZ	14351	F6U03001	GASKET SET.....	1
				GASKET (1) 12-9	
				GASKET (1) 17-4	
				GASKET (2) 12-17	
				PACKING MATERIAL (2) 12-10	

END OF FIGURE

6
7 THRU 14

11
12 AND 13

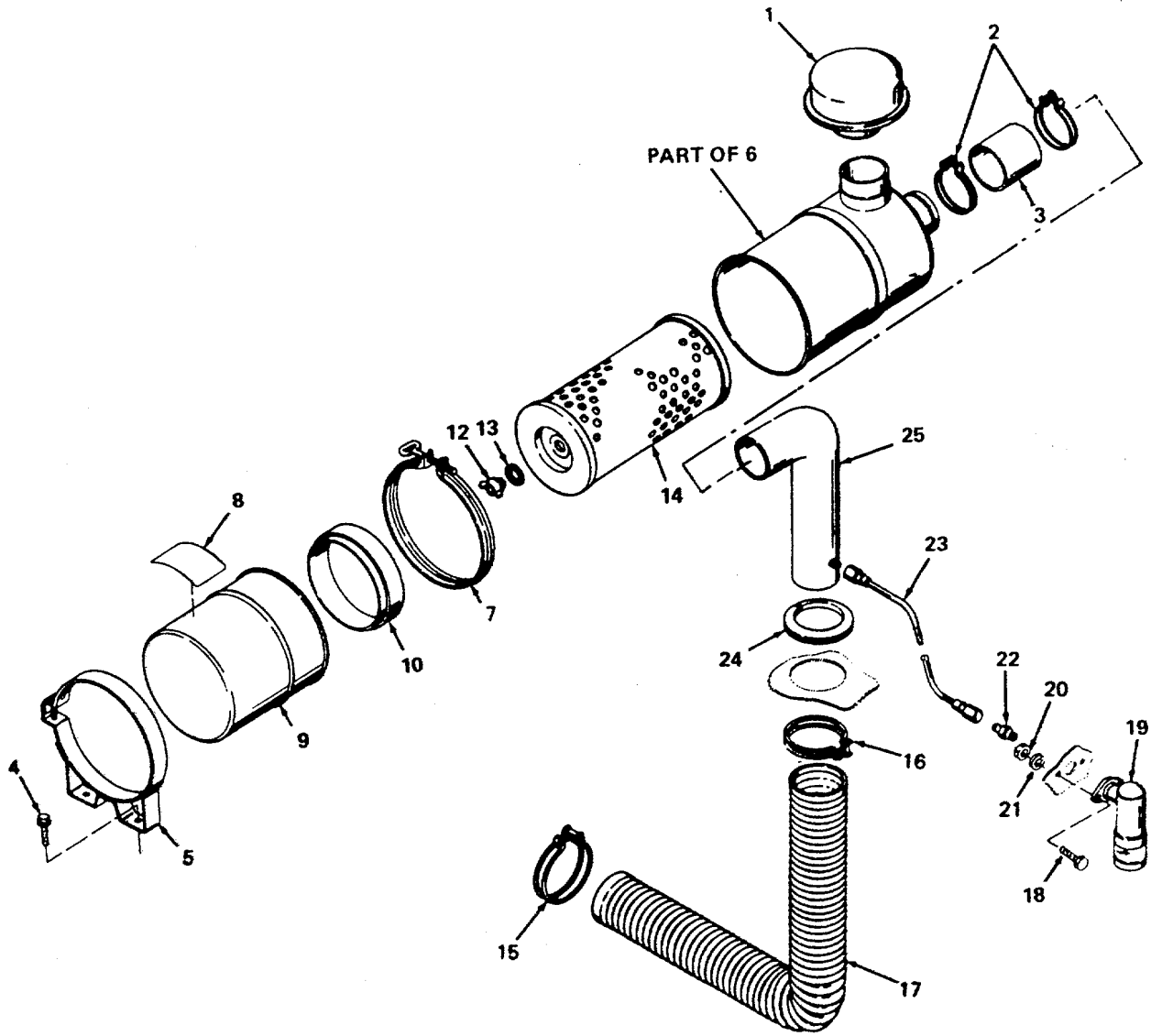


Figure 18. Air Cleaner and Connections.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 02 FUEL SYSTEM	(6) QTY
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FIG. 18 AIR CLEANER AND CONNECTIONS

1	XDOZZ	14351	B600F00312	CAP AIR CLEANER	1
2	PAOZZ	14351	X02397	CLAMP,HOSE.....	3
3	PAOZZ	14351	X02849030	HOSE,AIR.....	1
4	XDOZZ	14351	X02926	SCREW,ASSEMBLED	4
5	PBOZZ	14351	F400F00256	SUPPORT,BAND.....	2
6	XBOZZ	18265	FWG06-5032	AIR CLEANER,INTAKE.....	1
7	PAOZZ	18265	P00-2940	CLAMP,LOOP.....	1
8	XAOZZ	18265	P11-9783	LABEL,INSTRUCTION.....	1
9	XDOZZ	18265	P11-4449	CUP,AIR CLEANER	1
10	XDOZZ	18265	P10-2510	BAFFLE,AIR CLEANER	1
11	PAOZZ	18265	P10-1870	NUT ASSEMBLY.....	1
12	PAOZZ	18265	P10-2144	NUT,WING.....	1
13	PAOZZ	18265	P10-1872	GASKET,AIR CLEANER	1
14	XDOZZ	18265	P10-5289	ELEMENT,AIR CLEANER.....	1
15	PAOZZ	14351	X02397	CLAMP,HOSE.....	1
16	PAOZZ	14351	X02651	CLAMP,HOSE.....	1
17	PAOZZ	14351	F218F00330	HOSE.....	1
18	XDOZZ	14351	X03107	SCREW,CAP,HEXAGON.....	2
19	PAOZZ	14351	F600F00467	INDICATOR	1
20	XDOZZ	14351	X01800C	NUT,PLAINHEXAGON.....	8
21	XDOZZ	14351	X00201	WASHER,LOCK.....	36
22	PAOZZ	14351	F601F00205	ADAPTER,STRAIGHT,PI	1
23	XDOZZ	14351	X08196120	HOSE ASSEMBLY	2
24	XDOZZ	14351	PM330P00212	GROMMET,RUBBER.....	1
25	PBOZZ	14351	F600F04680	ELBOW	1

END OF FIGURE

1
2 THRU 21

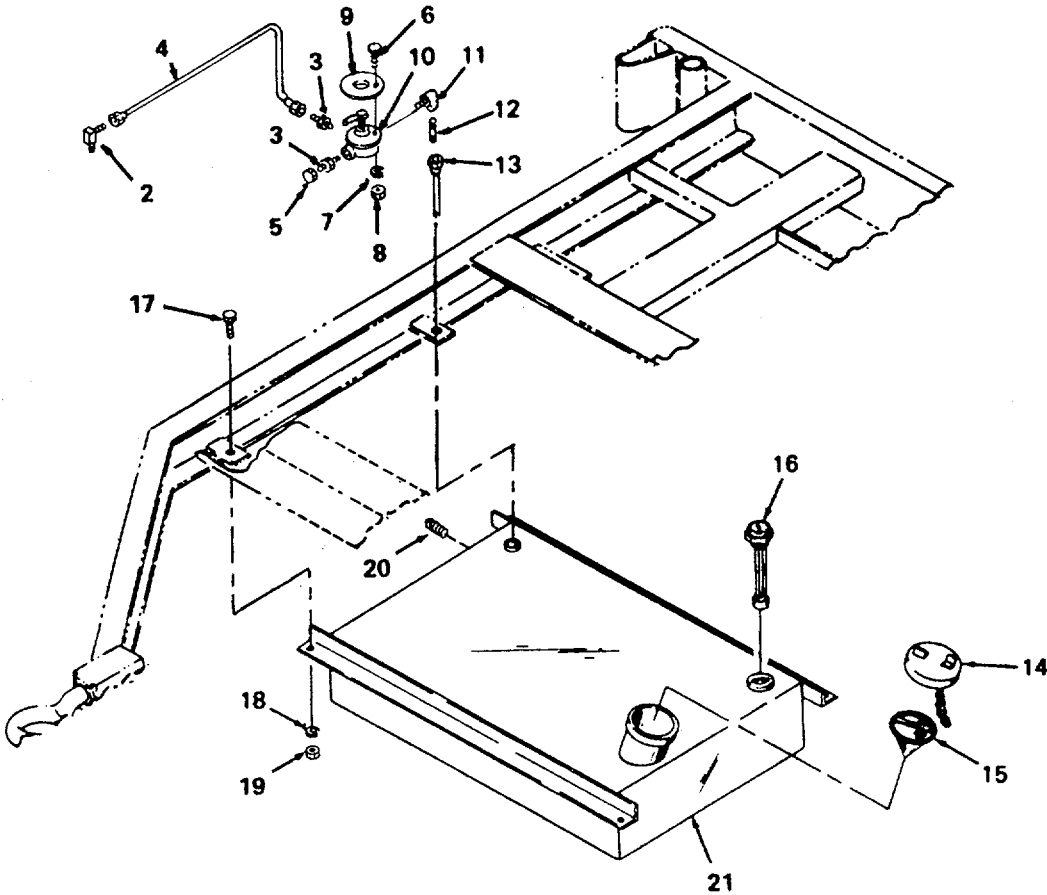


Figure 19. Fuel Tank, Lines, and Fittings.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 02 FUEL SYSTEM	(6) QTY
FIG. 19 FUEL TANK,LINES,AND FITTINGS					
1	PAOZZ	05748	57065SA	FUEL SYSTEM	1
2	PAOZZ	79470	49X5	ELBOW,PIPE TO TUBE.....	1
3	XDOZZ	79470	48X5X4	CONNECTOR	1
4	XDOZZ	05748	57066	TUBE ASSEMBLY,METAL.....	1
5	PAOZZ	79470	C5129X5	CAP,TUBE	1
6	PAOZH	96906	MS90725-6	SCREW,CAP,HEXAGON H	2
7	PAOZF	96906	MS35338-44	WASHER,LOCK.....	2
8	XDOZH	96906	MS35690-402	NUT,PLAIN,HEXAGON	2
9	XBOZZ	05748	57089	PLATE,VALVE	1
10	PAOZZ	79470	6749	COCK,PLUG	1
11	PAOZZ	05748	03381	ELBOW,PIPE.....	1
12	XDOZZ	05748	03260	NIPPLE,PIPE	1
13	XAOZZ	05748	570675A	TUBE ASSEMBLY	1
14	PBOZZ	96906	MS35645-1	CAP,FILLER OPENING	1
15	PBOZZ	96906	MS35644-5	STRAINER,FUEL.....	1
16	XBOZZ	09393	868057	GAGE,FUEL.....	1
17	PAOZZ	96906	MS18154-60	SCREW,CAP,HEXAGON H	4
18	PAOZF	96906	MS35338-46	WASHER,LOCK.....	4
19	PAOZZ	96906	MS51967-8	NUT,PLAIN,HEXAGON	4
20	PAOZZ	96906	MS20913-3K	PLUG,PIPE	1
21	XDOZZ	05748	307645A	TANK,FUEL,ENGINE	1

END OF FIGURE

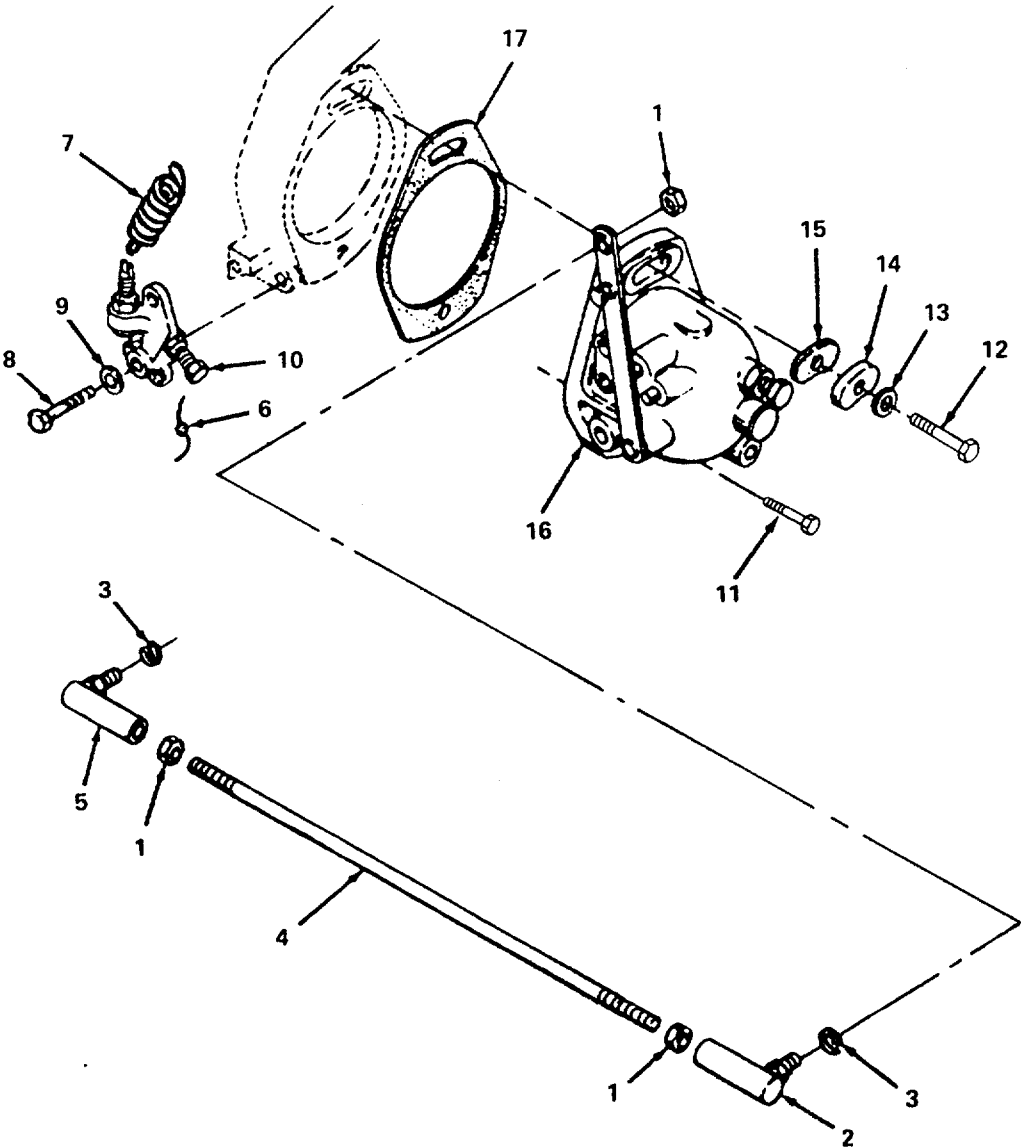


Figure 20. Governor and Controls.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 02 FUEL SYSTEM	(6) QTY
FIG. 20 GOVERNOR AND CONTROLS					
1	XDFZZ	14351	13XX18137	NUT,PLAIN,HEXAGON CD PL 1/4-28 THD.....	3
2	XBFZZ	14351	X12218	BALL JOINT 1/4-28 THD.....	1
3	XDFZZ	14351	13XX00201	WASHER,LOCK CD PL 1/4 NOM ID 1/16	2
				IN THK	
4	XDFZZ	14351	13XX05692124	ROD, CARBURETOR	1
5	PAFZZ	14351	X12313	BALL JOINT	1
6	XDOZZ	14351	X05602	SEAL,WIRE	1
7	PAFZZ	14351	Y400S00213	SPRING, GOVERNOR.....	1
8	PAFZZ	96906	MS90726-41	BOLT, MACHINE	1
9	XDFZZ	14351	X01454	WASHER,FLAT.....	3
10	XDFZZ	14351	M600S03081	LEVER, GOVERNOR.....	1
11	XDFZZ	14351	X05771	SCREW ASSEMBLED	1
12	PAFZZ	14351	13XX03695	SCREW,CAP, HEXAGON.....	1
13	XBFZZ	14351	X14134	WASHER,FLAT.....	2
14	XBFZZ	14351	F400S00201	PLATE, GOVERNOR	1
15	PAFZZ	14351	F400S00202	GASKET,FLANGE	1
16	XDFZZ	14351	F244S04220	GOVERNOR ASSEMBLY	1
17	PAOZZ	50740	F140M00232	GASKET PART OF KIT P/N F4U02004.....	2

END OF FIGURE

3
4 THRU 10

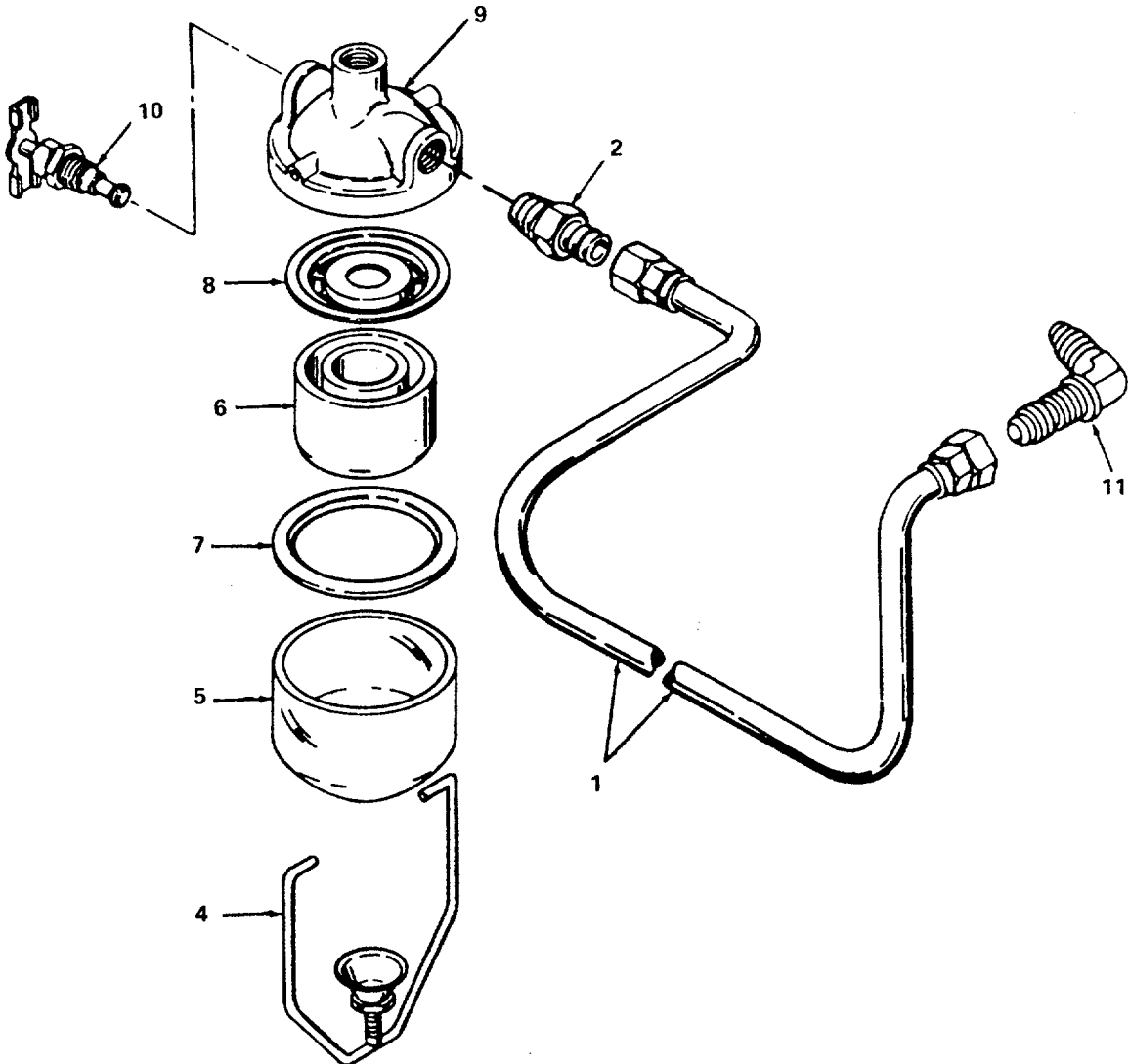


Figure 21. Fuel Filter Assembly.

4781-021

SECTION II

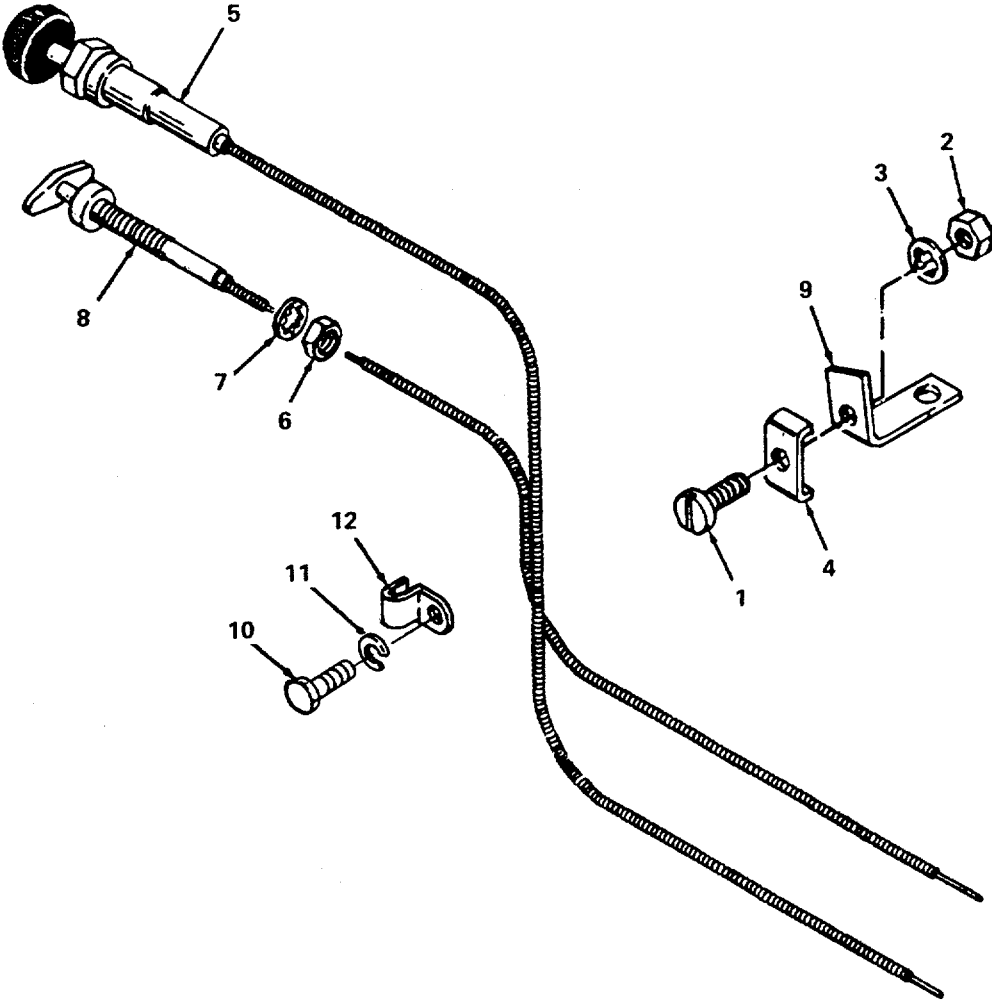
TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 02 FUEL SYSTEM	(6) QTY
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FIG. 21 FUEL FILTER ASSEMBLY

1	XDOZZ	14351	X08196160	HOSE ASSEMBLY	1
2	PAOZZ	96906	M539158-3	ADAPTER,STRAIGHT,PI	2
3	PAOZO	70040	5650470	FILTER,FUEL.....	1
4	XBOZZ	70040	854215	BAIL,BOWL.....	1
5	PAOZZ	70040	854237	BOWL,SEDIMENT	1
6	PAOZZ	70040	854347	FILTER ELEMENT,FLUI	1
7	PAOZZ	70040	854389	GASKET,BOWL.....	1
8	XDOZZ	70040	854390	GASKET,STRAINER.....	1
9	XDOZZ	70040	854071	COVER AND VALVE.....	1
10	XBOZZ	70040	854012	COCK,DRAIN.....	1
11	XDOZZ	14351	X12489	ELBOW,PIPE.....	4

END OF FIGURE



4781-022

Figure 22. Throttle and Choke Controls.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 02 FUEL SYSTEM	(6) QTY
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FIG. 22 THROTTLE AND CHOKE CONTROLS

1	XBOZZ	88044	AN503-8-10	SCREW,MACHINE FILLISTER HEAD	1
2	XDOZZ	14351	X18130	NUT,PLAIN,HEXAGON	1
3	XDDZZ	14351	X00230	WASHER,LOCK.....	1
4	XDDZZ	14351	F226F00237	CLIP,THROTTLE TUBE	1
5	PAOZZ	82181	4820-131	CONTROL,THROTTLE	1
6	XDOZZ	14351	X18180	NUT,JAM	1
7	PAOZZ	14351	X00297	WASHER,LOCK.....	10
8	XDOZZ	14351	X07523550	CONTROL ASSEMBLY,PU	1
9	XDOZZ	14351	F244F00250	SUPPORT,CABLE	1
10	XDOZZ	14351	X03593	SCREW,CAP,HEXAGON	2
11	PAOZZ	14351	X00203	WASHER,LOCK.....	2
12	PAOZZ	14351	13XX05605	CLIP,CABLE	2

END OF FIGURE

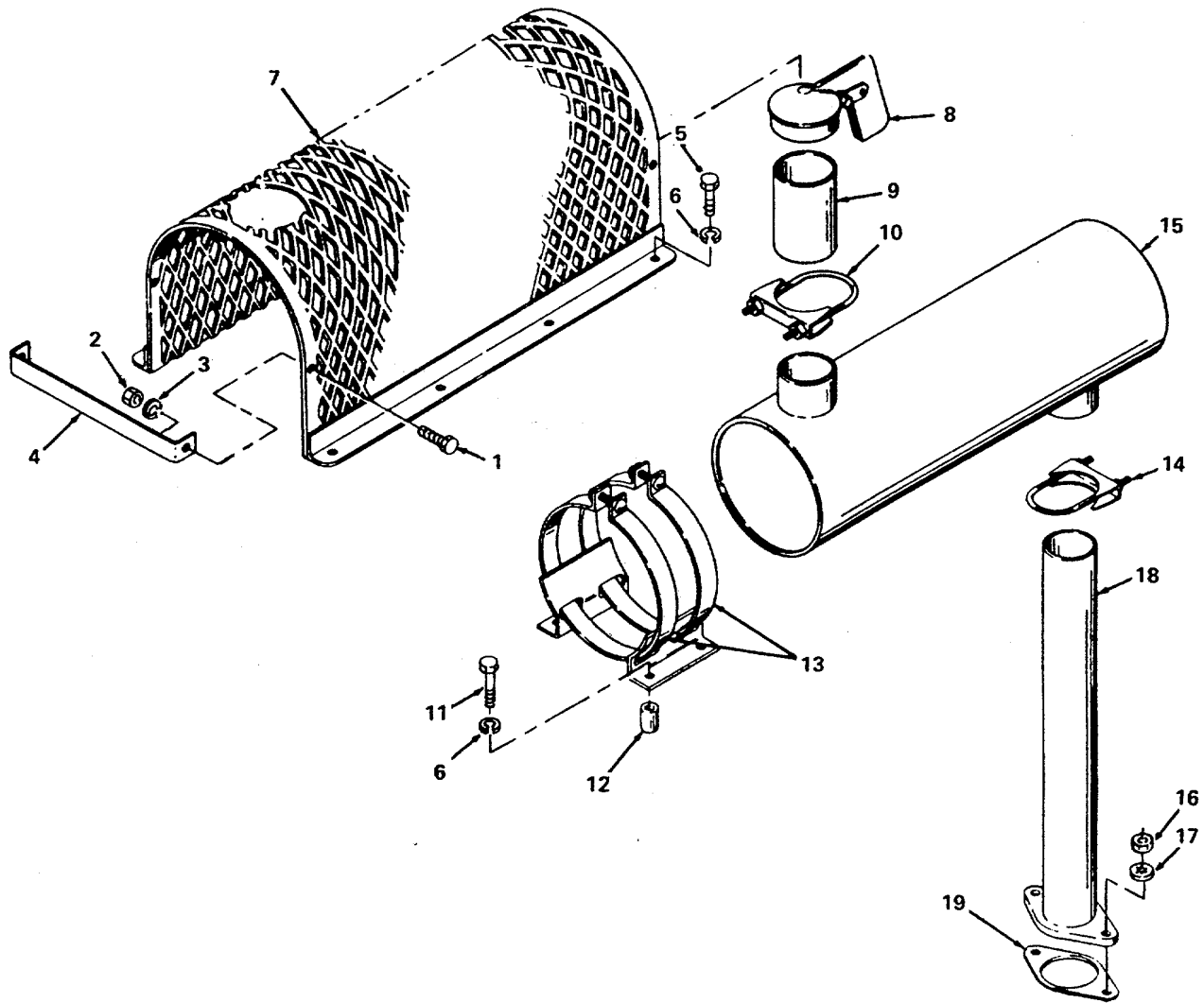
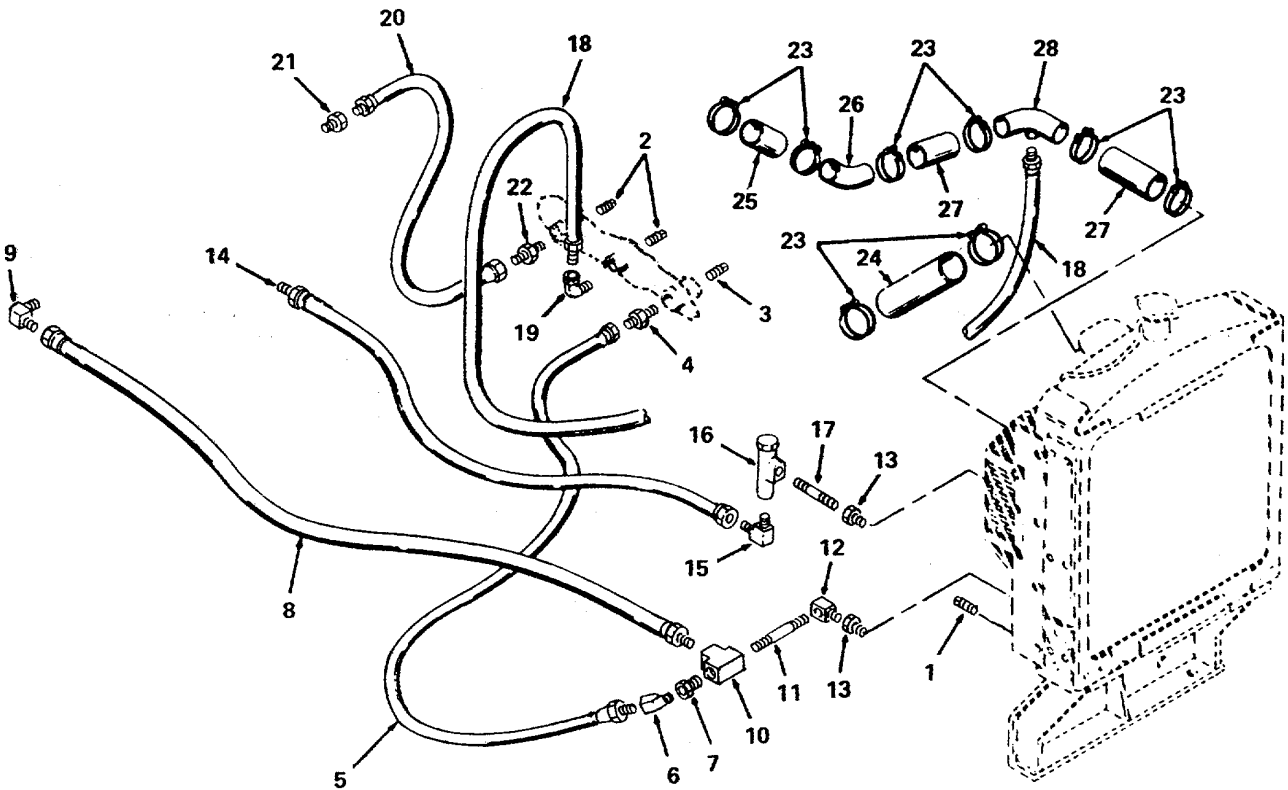


Figure 23. Exhaust System.

4781-023

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 03 EXHAUST SYSTEM	(6) QTY
FIG. 23 EXHAUST SYSTEM					
1	XDOZZ	14351	X03182	SCREW, CAP	1
2	PAOZZ	14351	X01801E	NUT, PLAIN, HEXAGON	11
3	XDOZZ	14351	X14533	WASHER, LOCK.....	4
4	PBOZZ	14351	F601E00301	GUARD, HEAT.....	2
5	XDOZZ	14351	X03899	SCREW, ASSEMBLED	8
6	XDOZZ	14351	X00201	WASHER, LOCK.....	16
7	XDOZZ	14351	F601E00400	SHIELD, MUFFLER HEAT	1
8	XDOZZ	14351	PM330P00328	CAP, WEATHER.....	1
9	PBOZZ	14351	F600E00326	PIPE, OUTLET, MUFFLER	1
10	XDOZZ	14351	H260F00201	CLAMP, MUFFLER.....	1
11	PAOZZ	14351	X05988	SCREW, CAP, HEXAGON.....	8
12	XDDZZ	14351	X14234	SPACER, BRACKET	8
13	PBOZZ	14351	PR501P00318	BRACKET, MUFFLER.....	2
14	PBDZZ	14351	H260ED0206	CLAMP, MUFFLER	1
15	XDOZZ	14351	F244F00503	MUFFLER, EXHAUST.....	1
16	XBOZZ	14351	X18067	NUT, PLAIN, HEXAGON	13
17	PAOZZ	14351	X14323	WASHER, FLAT.....	3
18	XDOZZ	14351	F600E03250	TUBE, EXHAUST.....	1
19	PAOZZ	14351	PF218P00260	GASKET	1

END OF FIGURE

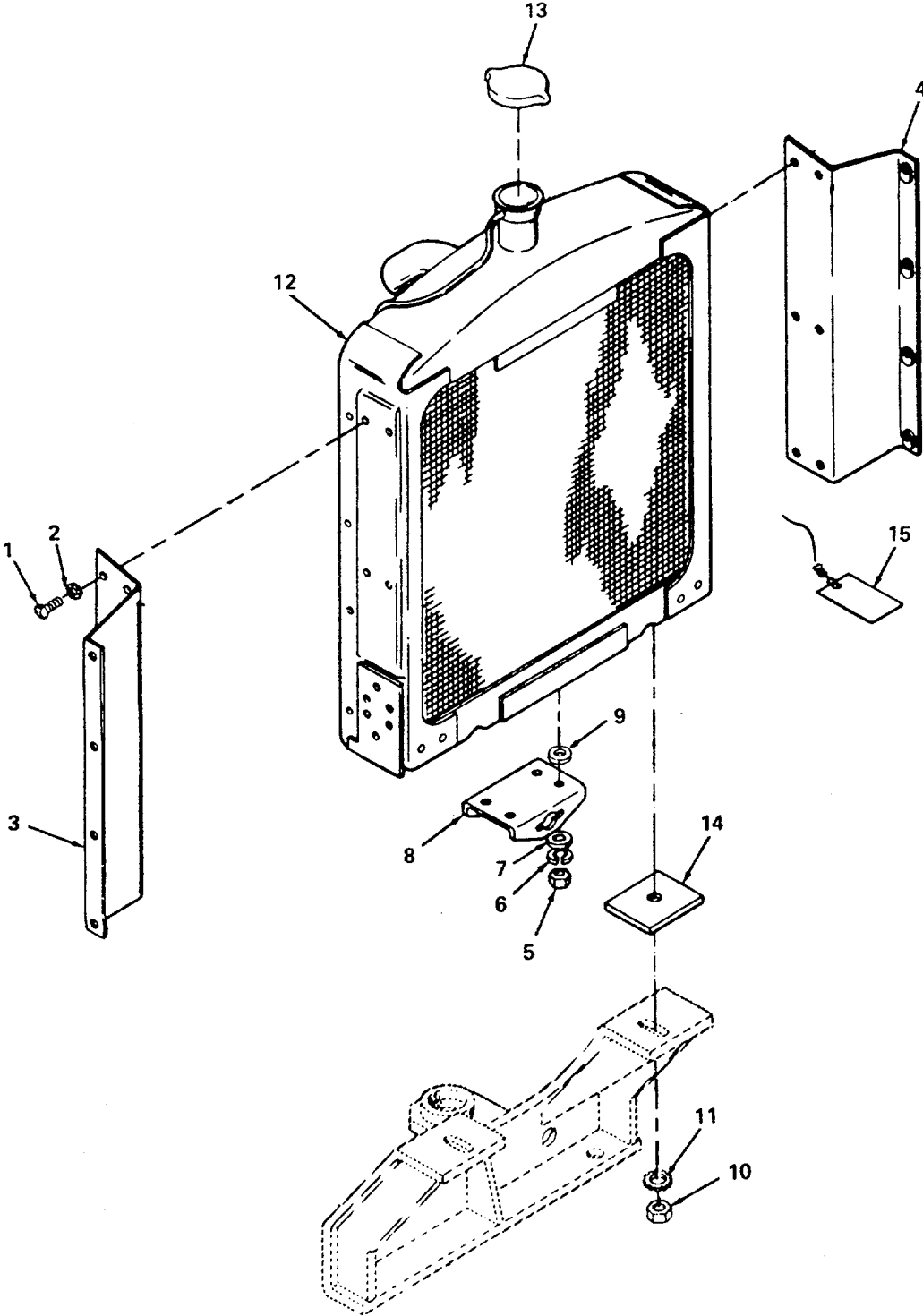


4781-024

Figure 24. Radiator Hoses, Lines, and Fittings.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 04 COOLING SYSTEM	(6) QTY
FIG. 24 RADIATOR HOSES, LINES, AND FITTINGS					
1	XDOZZ	14351	13XX000101A	PLUG, PIPE	1
2	XBOZZ	14351	X00134	PLUG, PIPE	2
3	PAOZZ	14351	X00198	PLUG PIPE	1
4	XDOZZ	14351	X12000	CONNECTOR	1
5	XDOZZ	14351	X08016300	HOSE ASSEMBLY	1
6	PAOZZ	14351	X12511	ELBOW, PIPE	1
7	XBOZZ	87373	0102-4-2	BUSHING, PIPE	1
8	XDOZZ	14351	X08014200	HOSE ASSEMBLY FLEXIBLE	1
9	XDOZZ	14351	X12629	ELBOW	1
10	PAOZZ	14351	X12853	TEE, OIL FILTER	2
11	XDDZZ	14351	X12366	NIPPLE, PIPE	1
12	PAOZZ	14351	X12474	ELBOW, PIPE	1
13	XDOZZ	14351	X12339	BUSHING, REDUCER	2
14	XDOZZ	14351	X08014180	HOSE ASSEMBLY FLEXIBLE	1
15	XDOZZ	14351	X12016	ELBOW, PIPE	1
16	XDOZZ	14351	F226L02400	VALVE, BYPASS	1
17	XDOZZ	14351	X01236A	NIPPLE, PIPE	1
18	XDOZZ	14351	X08050120	HOSE ASSEMBLY, NONME FLEXIBLE	1
19	PAOZZ	96906	M551504A8	ELBOW, PIPE TO TUBE	1
20	XBOZZ	14351	X08050240	HOSE ASSEMBLY	1
21	PAOZZ	14351	X05132	BUSHING, PIPE	1
22	XBOZZ	14351	X12004	CONNECTOR	2
23	XDOZZ	14351	X02353	CLAMP, HOSE	8
24	XDOZZ	14351	X02831080	HOSE	1
25	XDOZZ	14351	X02445	HOSE, NONMETALLIC	2
26	XDOZZ	14351	X12526	ELBOW	1
27	XDOZZ	14351	X02445	HOSE, NONMETALLIC	1
28	XDOZZ	14351	X12993	ELBOW ASSEMBLY	1

END OF FIGURE



4781-025

Figure 25. Radiator and Mounting Parts.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 04 COOLING SYSTEM	(6) QTY
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FIG. 25 RADIATOR AND MOUNTING PARTS

1	XDOZZ	14351	P423P00204	SCREW	12
2	XDOZZ	14351	X14373	WASHER, LOCK.....	12
3	PBOZZ	14351	PF244P04420	BRACKET, DOUBLE ANGL	1
4	PBOZZ	14351	PF244P04430	WING, SHELL.....	1
5	PAOZZ	14351	X01802G	NUT, PLAIN, HEXAGON.....	4
6	PAOZZ	14351	X00203	WASHER, LOCK.....	2
7	PAOZZ	14351	X14323	WASHER, FLAT.....	4
8	XDOZZ	14351	PF170P00203	SUPPORT, CRANK.....	1
9	XDOZZ	14351	M330000201	SHIM.....	4
10	PAOZZ	96906	MS51967-14	NUT, PLAIN, HEXAGON.....	2
11	XBOZZ	96906	M520392-7C103	WASHER, LOCK.....	2
12	XDOZZ	14351	F244KD0416	RADIATOR ASSEMBLY.....	1
13	XDOZZ	14351	P423P00303	CAP, FILLER OPENING	1
14	PBOZZ	14351	F209K00202	LINER	2
15	XAOZZ	14351	PF400P00203	TAG, RADIATOR	1

END OF FIGURE

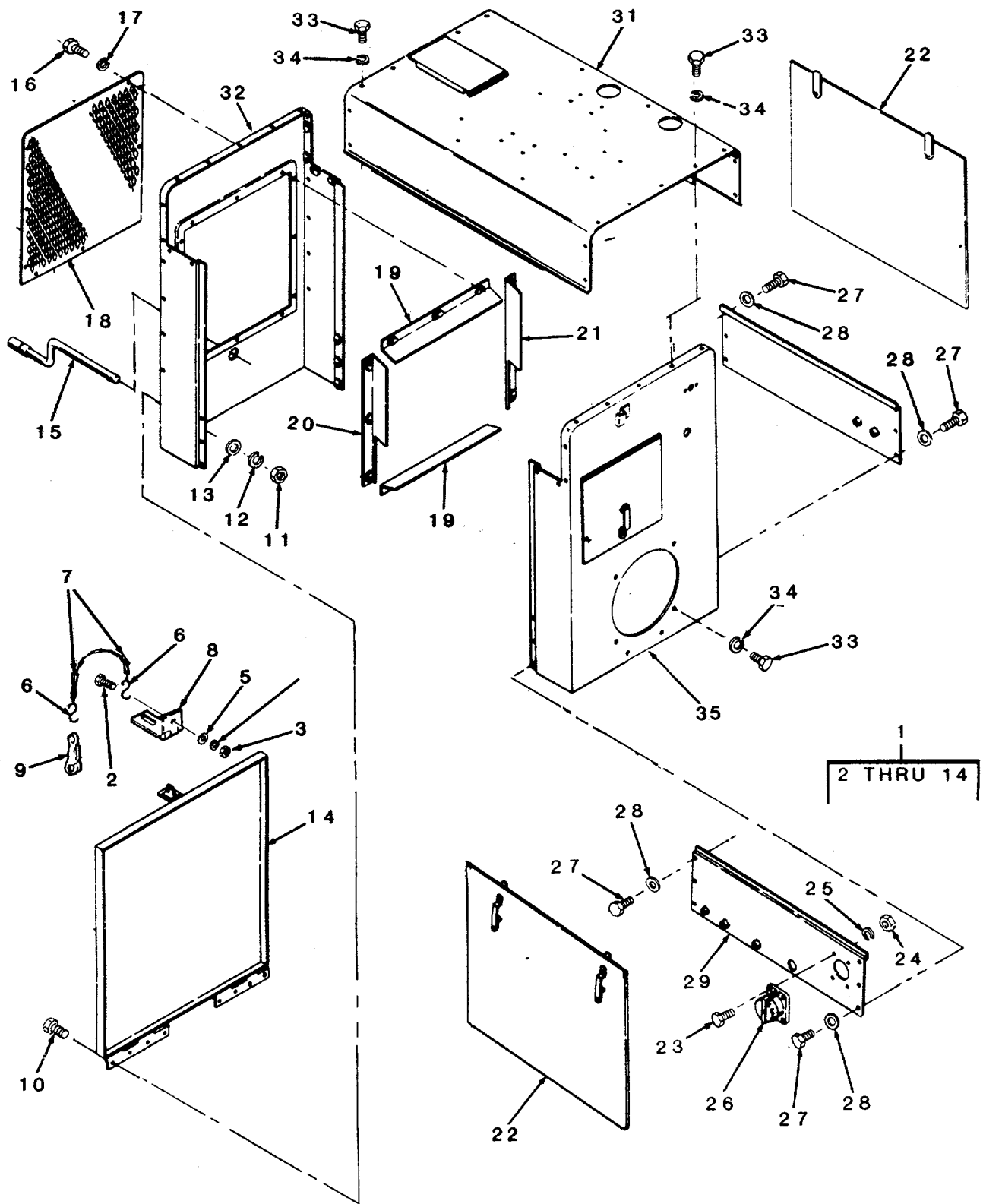


Figure 26. Cowling, Deflector, and Shrouds.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 04 COOLING SYSTEM	(6) QTY
FIG. 26 COWLING, DEFLECTOR, AND SHROUDS					
1	XDFZZ	05748	570585A	STONE SHIELD	1
2	PAOZF	96906	M535207-266	SCREW, MACHINE	3
3	PAOZZ	96906	M535650-302	NUT, PLAIN, HEXAGON	3
4	PAOZF	96906	M535338-43	WASHER, LOCK.....	3
5	PAOZF	96906	M527183-8	WASHER, FLAT.....	3
6	XDOZZ	05748	30722	HOOK, CHAIN S.....	2
7	XBOZZ	81348	RR-C271	CHAIN, WELBLESS.....	1
8	PAOZZ	96906	M527969-2	HASP HINGED.....	1
9	PAOZZ	80874	125-5-8	SNAP, HARNESS	1
10	PAOZH	96906	MS90725-6	SCREW, CAP, HEXAGON H	8
11	XDOZH	96906	M535690-402	NUT, PLAIN, HEXAGON	8
12	PAOZF	96906	MS35338-44	WASHER, LOCK.....	8
13	PAOZF	96906	MS27183-10	WASHER, FLAT.....	8
14	XDFZZ	05748	572675A	SHIELD, STONE	1
15	XDOZZ	14351	PF162P03111	CRANK, STARTING.....	1
16	XDOZZ	14351	P423P00204	SCREW	12
17	XDOZZ	14351	13XX14373	WASHER, LOCK.....	12
18	XBOZZ	14351	PF600PO0408	GRILLE, RADIATOR	1
19	XAOZZ	14351	F218KD0311	BAFFLE, RADIATOR	2
20	XAOZZ	14351	F218K00400	BAFFLE, RADIATOR	1
21	XAOZZ	14351	F218K00401	BAFFLE, RADIATOR	1
22	XDOZZ	14351	PF600P00519	PANEL, SIDE	2
23	XDOZZ	14351	X03943	SCREW, CAP, HEXAGON.....	4
24	XDOZZ	14351	X01800C	NUT, PLAIN, HEXAGON	4
25	XDOZZ	14351	X00201	WASHER, LOCK.....	4
26	XBOZZ	14351	Y116M00312	RECEPTACLE, CHARGING.....	1
27	XDOZZ	14351	P423P00204	SCREW	62
28	XDOZZ	14351	13XX14323	WASHER, FLAT.....	12
29	XDOZZ	14351	PF600P00431	PANEL LOWER LEFT.....	1
30	XDOZZ	14351	PF600P00420	PANEL, LOWER RIGHT	1
31	XDOZZ	14351	PF600P00429	HOOD, TOP	1
32	XAOZZ	14351	PF600P00430	SHELL, RADIATOR.....	1
33	XDOZZ	14351	13XX03940	SCREW, MACHINE	4
34	XDOZZ	14351	X14373	WASHER, LOCK.....	1
35	XDOZZ	14351	PF600P00528	DASH ASSEMBLY	1
36	XDOZZ	14351	PF600P00420	PANEL SIDE	1

END OF FIGURE

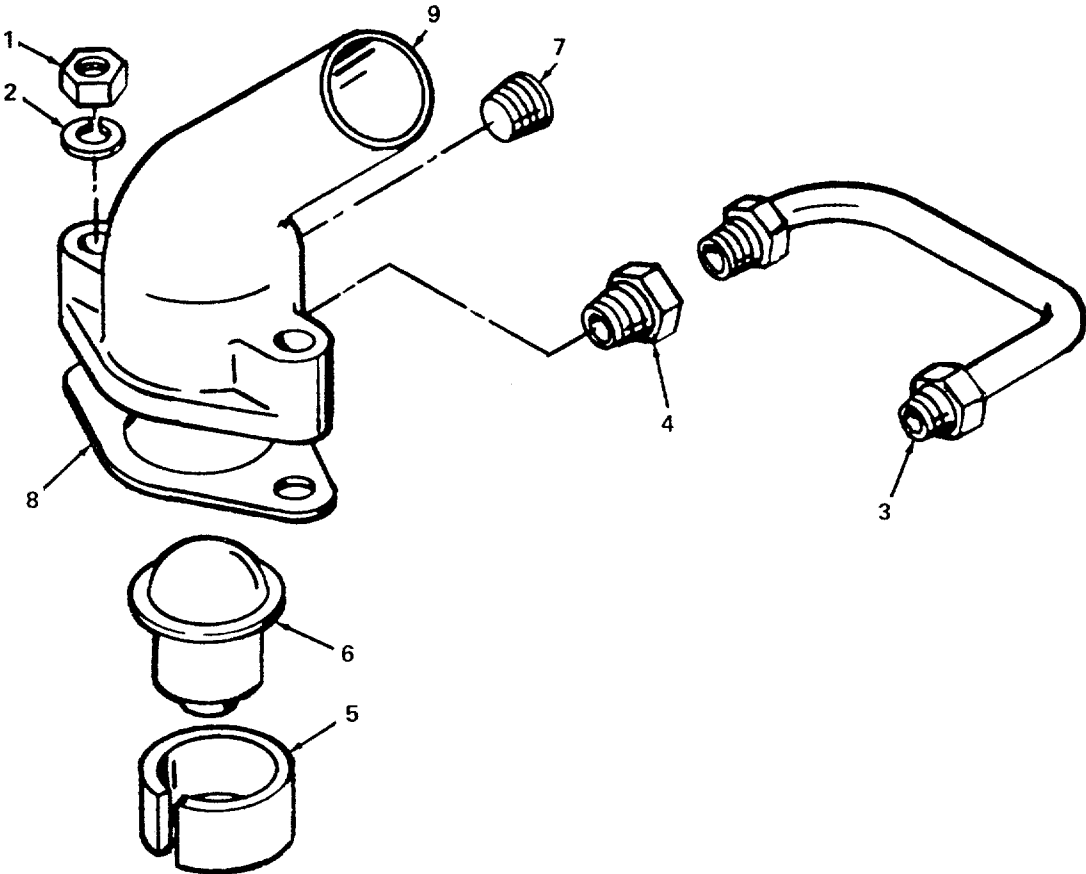


Figure 27. Thermostat and Outlet Elbow.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 04 COOLING SYSTEM	(6) QTY
FIG. 27 THERMOSTAT AND OUTLET ELBOW					
1	PAOZZ	14351	X01801E	ON	2
2	PAOZZ	14351	X00202B	BOLT, MACHINE	2
3	XDOZZ	14351	F226K277	ELBOW, FLANGE TO HOS	1
4	XBFZZ	14351	F162K02710	TUBE ASSEMBLY	1
5	XBFZZ	14351	X05035	ADAPTER, STRAIGHT, PI	1
6	XBFZZ	14351	F218K00202	ADAPTER, THERMOSTAT,	1
7	PAOZZ	14351	F601K00303	THERMOSTAT, FLOW CON 180 DEG FULL.....	1
8	PAOZZ	14351	C400K00215	OPEN.....	1
9	XBHZZ	14351	X00101B	GASKET PART OF KIT P/N F6U01002 PART	1
10	XBFZZ	14351	F226KD0277	OF KIT P/N F6UU4001.....	1
	XBHZZ	14351	F6U01002	PLUG, PIPE	1
				ELBOW, WATER OUTLET	1
				GASKET SET.....	1
				GASKET (1) 15-14	
				GASKET (1) 27-8	
				GASKET (1) 5-8	
				RETAINER HALF, CRANK (1) 12-12	

END OF FIGURE

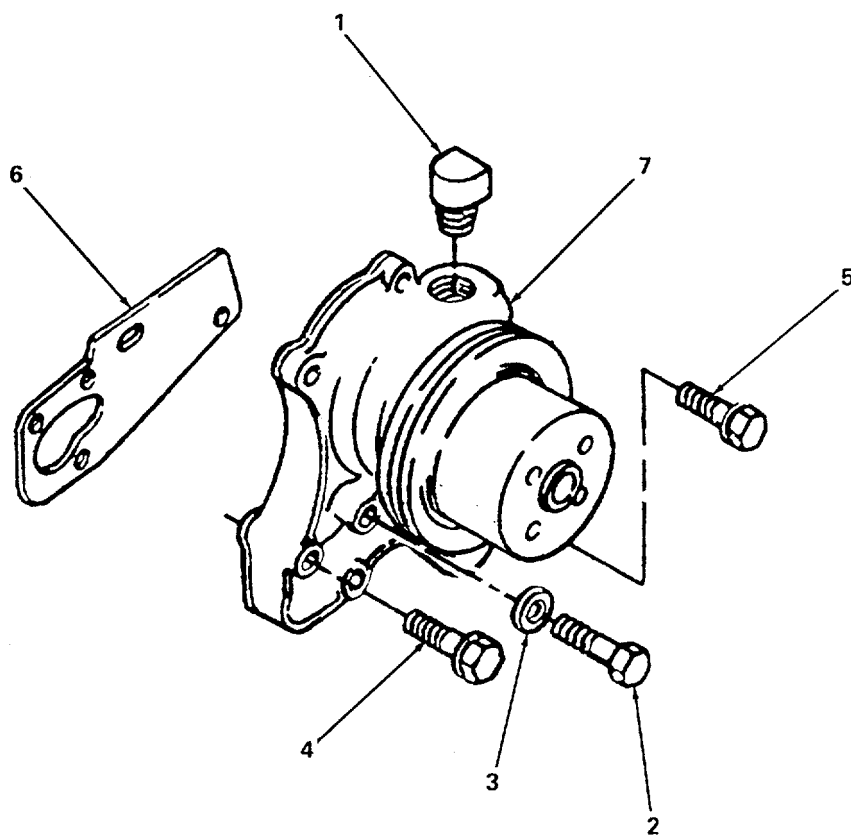


Figure 28. Water Pump Assembly.

4781-028

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 04 COOLING SYSTEM	(6) QTY
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FIG. 28 WATER PUMP ASSEMBLY

1	XAOZZ	14351	X05036	ELBOW, PIPE TO TUBE.....	1
2	XDOZZ	14351	X03319	SCREW, CAP, HEXAGON.....	1
3	XBOZZ	14351	X14134	WASHER, FLAT.....	1
4	XDOZZ	14351	X06633	SCREW, ASSEMBLED	2
5	PAOZZ	14351	X03979	SCREW, ASSEMBLED	1
6	PAOZZ	14351	F400K00340	GASKET PART OF KIT P/N F4U02004 PART	1
				OF KIT P/N F6U04001.	
7	PBOZZ	14351	F162K39710	PUMP ASSEMBLY, WATER.....	1
	XDHZZ	14351	F6U04001	GASKET SET, SERVICE	1
				GASKET (1) 15-14	
				GASKET (1) 27-8	
				GASKET (1) 28-6	
				GASKET (1) 17-4	
				PLUG, KEYWAY (1) 6-4	
				RETAINER HALF, CRANK (1) 12-12	

END OF FIGURE

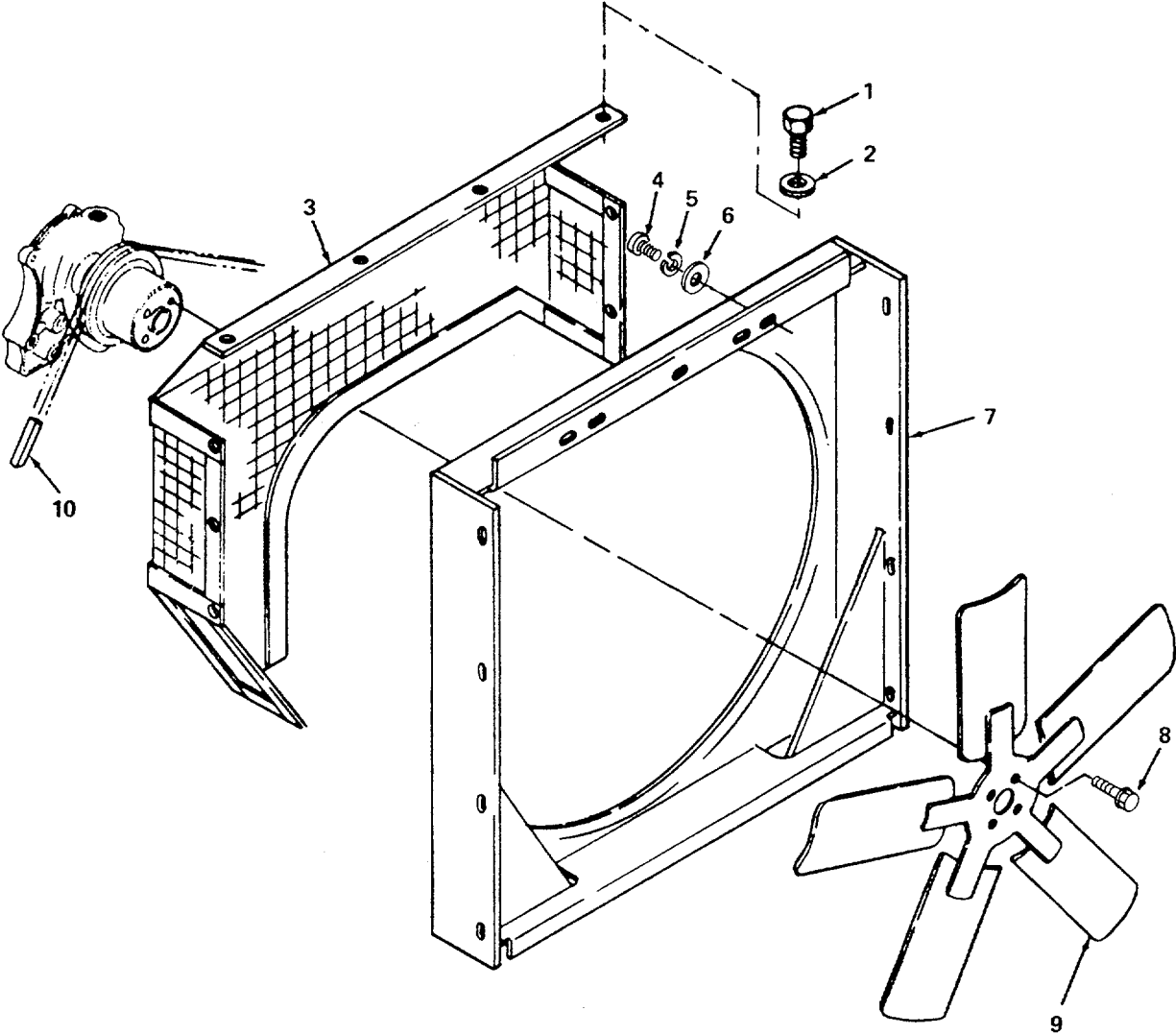


Figure 29. Fan Assembly.

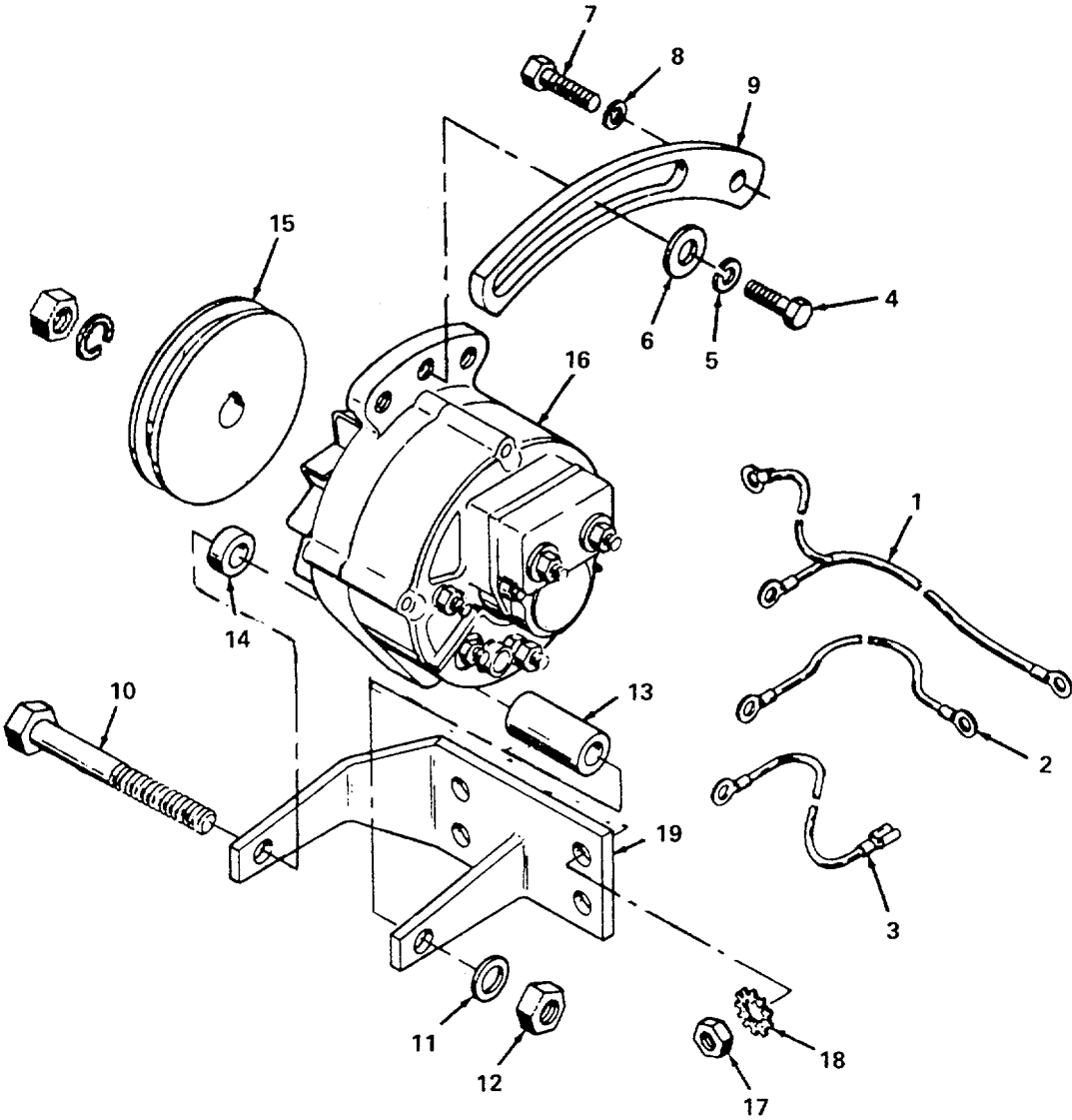
4781-029

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 04 COOLING SYSTEM	(6) QTY
FIG. 29 FAN ASSEMBLY					
1	XDOZZ	14351	X05798	SCREW, ASSEMBLED	9
2	XDOZZ	14351	X01373	WASHER, FLAT.....	21
3	XDOZZ	14351	PF218P00412	GUARD, FAN.....	1
4	XDOZZ	14351	X03762	SCREW, MACHINE	12
5	XDOZZ	14351	X00201	WASHER, LOCK.....	12
6	XDOZZ	14351	X01373	WASHER, FLAT.....	12
7	XDOZZ	14351	PF218P00415	SHROUD, FAN.....	1
8	XDOZZ	14351	X02975	SCREW, ASSEMBLED	4
9	PBOZZ	14351	F162K00436	IMPELLER, FAN, AXIAL.....	1
10	PAOZZ	14351	X27001460	BELT, FAN.....	1

END OF FIGURE

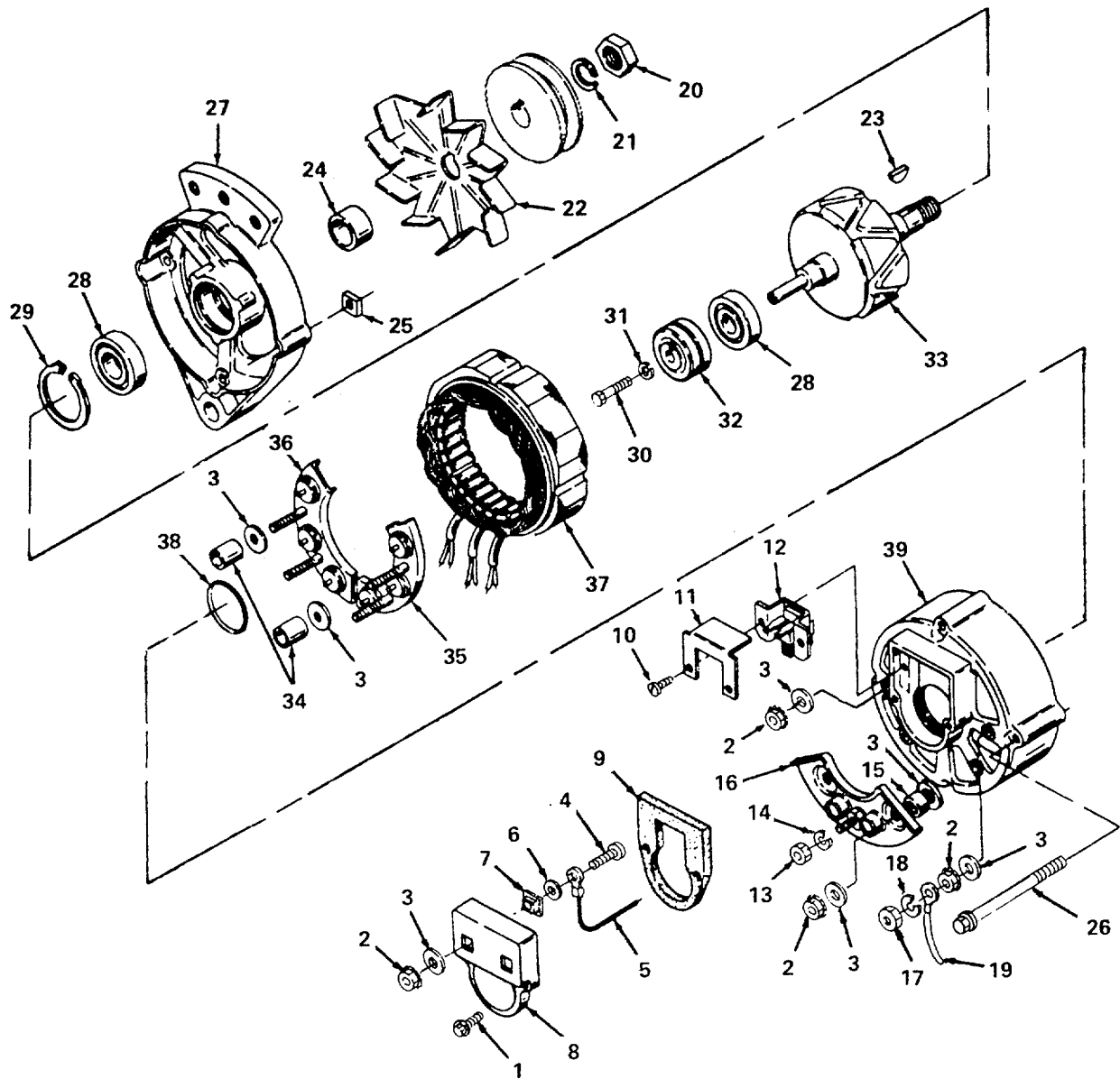


4781-030

Figure 30. Alternator and Mounting Parts.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 05 ELECTRICAL SYSTEM	(6) QTY
FIG. 30 ALTERNATOR AND MOUNTING PARTS					
1	PBOZZ	14351	F600M00446	CABLE, REGULATOR	1
2	XBOZZ	14351	FW00305200	LEAD, ELECTRICAL	1
3	XBOZZ	14351	FW00306200	LEAD, ELECTRICAL	1
4	XDOZZ	14351	X03159	SCREW, CAP, HEXAGON	1
5	PAOZZ	14351	X00202B	WASHER, LOCK	10
6	XDOZZ	14351	X14186	WASHER, FLAT.....	3
7	XDOZZ	14351	X03593	SCREW, CAP, HEXAGON.....	4
8	PAOZZ	14351	X00203	WASHER, LOCK.....	12
9	XBOZZ	14351	F401M00201	STRAP	1
10	XDOZZ	14351	X03519	SCREW, CAP, HEXAGON.....	1
11	XDOZZ	14351	X14288	WASHER, FLAT.....	1
12	XDOZZ	14351	X18388	NUT, PLAIN, HEXAGON	1
13	XDOZZ	14351	X14247	SPACER	1
14	XDOZZ	14351	R602M00212	SPACER	1
15	XDOZZ	14351	F401M00416	PULLEY ALTERNATOR.....	1
16	PBOFF	31211	MA24-900G	GENERATOR, ENGINE AC	1
17	XBOZZ	14351	13XXD1802G	NUT, PLAIN, HEXAGON	4
18	PAOZZ	96906	M545904-76	WASHER, LOCK	4
19	XBOZZ	14351	F600M00385	BRACKET	1

END OF FIGURE



4781-031

Figure 31. Alternator Assembly.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 05 ELECTRICAL SYSTEM FIG. 31 ALTERNATOR ASSEMBLY	(6) QTY
1	XDFZZ	31211	35136283	SCREW, TAPPING	2
2	XDFZZ	31211	2S136307	NUT, SELF-LOCKING	7
3	XBFZZ	31211	4A40569A01	INSULATOR, WASHER	13
4	PAFZZ	96906	MS35751-1	BOLT, SQUARE NECK	2
5	XDOZZ	31211	30C44557A14	CABLE	2
6	XDFZZ	31211	45136290	WASHER, FLAT	2
7	XBFZZ	31211	14A4077DA01	INSULATOR, BUSHING	2
8	XAFZZ	31211	15B44544A10	COVER, REAR HOUSING	1
9	XBFZZ	31211	32B44556B01	GASKET	1
10	XDFZZ	31211	3S136282	SCREW, TAPPING	2
11	PAFZZ	31211	14A44025B01	INSULATOR, PLATE	1
12	PAOZZ	31211	39C44355B04	HOLDER ASSEMBLY, ELE	1
13	XDFZZ	31211	2S136306	NUT, PLAIN, HEXAGON	1
14	XDFZZ	31211	4S136287	WASHER, LOCK	1
15	XBFZZ	31211	14A40627A02	INS ULATOR, BUSHING	1
16	PBFZZ	31211	48B44532A11	SEMICONDUCTOR DEVIC	1
17	XDFZZ	31211	2S119468	NUT, PLAIN, HEXAGON	4
18	XDFZZ	31211	4S136285	WASHER, LOCK	2
19	PBFZZ	31211	30C44733A05	LEAD.....	1
20	XBFZZ	31211	2A41435A03	NUT, PLAIN, HEXAGON	1
21	PAFZZ	31211	4A41436A03	WASHER, LOCK	1
22	XAFZZ	31211	49C41432A01	FAN.....	1
23	XBFZZ	31211	55A41437A01	KEY, WOODRUFF	1
24	XAFZZ	31211	43A44168B01	SPACER, FAN FAN	1
25	XDFZZ	31211	2A40631A05	NUT, SQUARE.....	4
26	XBFZZ	31211	3B41741A09	SCREW, EXTERNALLY RE	4
27	XAFZZ	31211	15D40618A05	HOUSING, FRONT	1
28	XBFZZ	31211	43B40562A04	BEARING, BALL	2
29	PBFZZ	31211	4A40146A01	RETAINER	1
30	XDFZZ	31211	3A44255A01	SCREW, MACHINE	1
31	XDFZZ	31211	45119332	WASHER, LOCK	1
32	XDFZZ	31211	1A44282A01	SLIP RING ASSEMBLY	1
33	XAFZZ	31211	1C44278A06	ROTOR ASSEMBLY	1
34	XBFZZ	31211	14A40627A01	SPACER, SPECIAL	4
35	PBFZZ	31211	48C44293B16	SEMICONDUCTOR DEVIC	1
36	XBFZZ	31211	48C44293B15	SEMICONDUCTOR DEVIC	1
37	XAFZZ	31211	25D41766A03	STATOR	1
38	XBFZZ	31211	42A44535B03	PACKING, PREFORMED	1
39	XAFZZ	31211	15D44543A09	HOUSING, REAR	1

END OF FIGURE

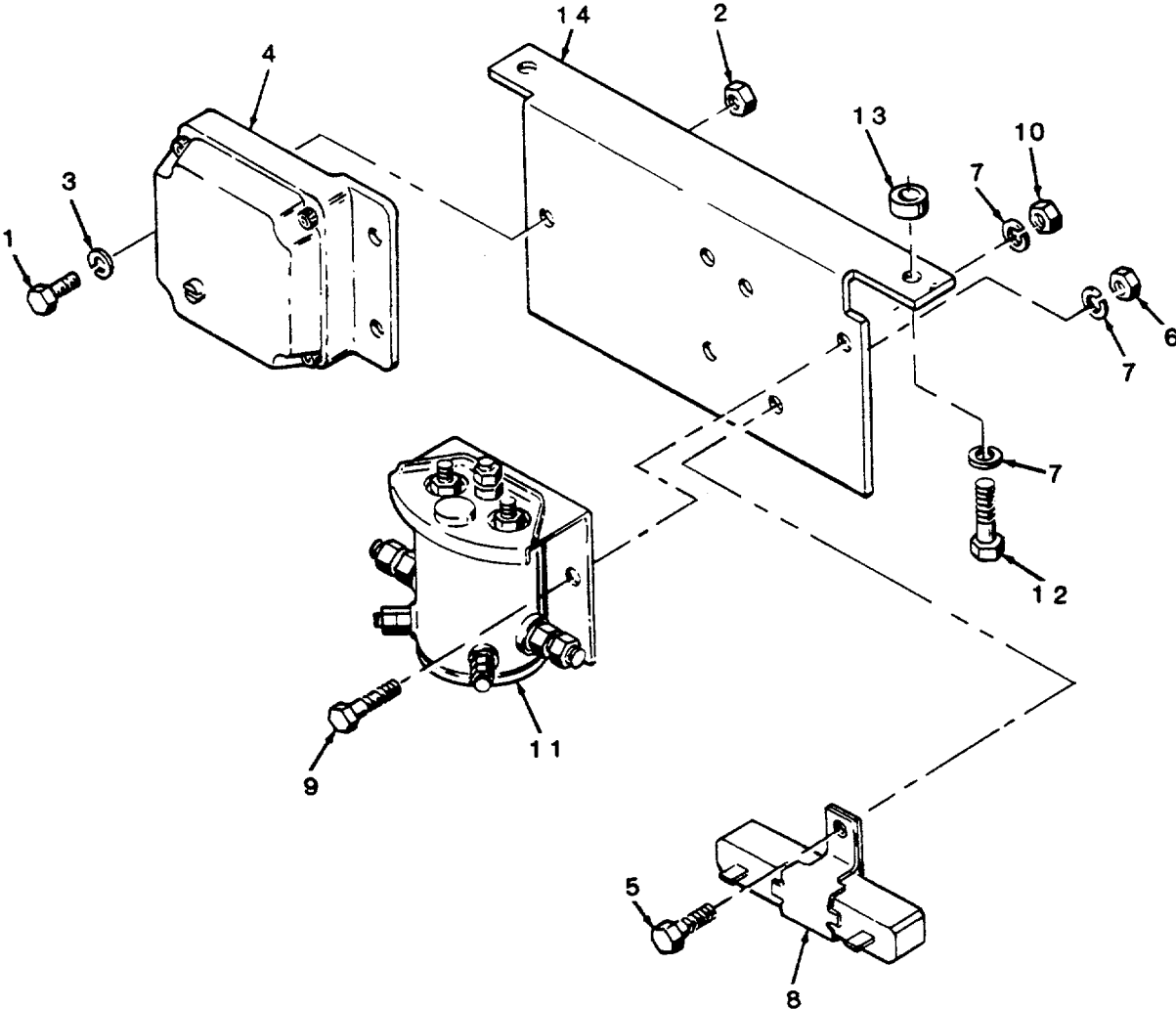


Figure 32. Voltage Regulator, Polarity Protector, and Mounting Parts

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 05 ELECTRICAL SYSTEM	(6) QTY
FIG. 32 VOLTAGE REGULATOR, POLARITY PROTECTOR AND MOUNTING PARTS					
1	XDOZZ	14351	13XXD3938	SCREW, CAP, HEXAGON	3
2	XDOZZ	14351	13XX01800C	NUT, PLAIN, HEXAGON	3
3	XDOZZ	14351	13XX00201	WASHER, LOCK	3
4	PAOZZ	31211	5-158	REGULATOR, VOLTAGE	1
5	XDOZZ	14351	X03236	BOLT, MACHINE	1
6	PAOZZ	14351	X01801E	NUT, PLAIN, HEXAGON	1
7	PAOZZ	14351	X00202B	BOLT, MACHINE	3
8	XDOZZ	14351	F600M00448	RESISTOR.....	1
9	XDOZZ	14351	X03078	SCREW, CAP, HEXAGON	2
10	XDOZZ	14351	X01800C	NUT, PLAIN, HEXAGON	2
11	PBOZZ	14351	F600M00386	PROTECTOR, POLARITY	1
12	XDDZZ	14351	X02912	SCREW, CAP, HEXAGON	2
13	XBOZZ	14351	X14426	SPACER 11/32 IN.ID, 5/8 IN.OD, 3/8 IN.LG	2
14	XBOZZ	14351	F600M00387	BRACKET MOUNTING	1

END OF FIGURE

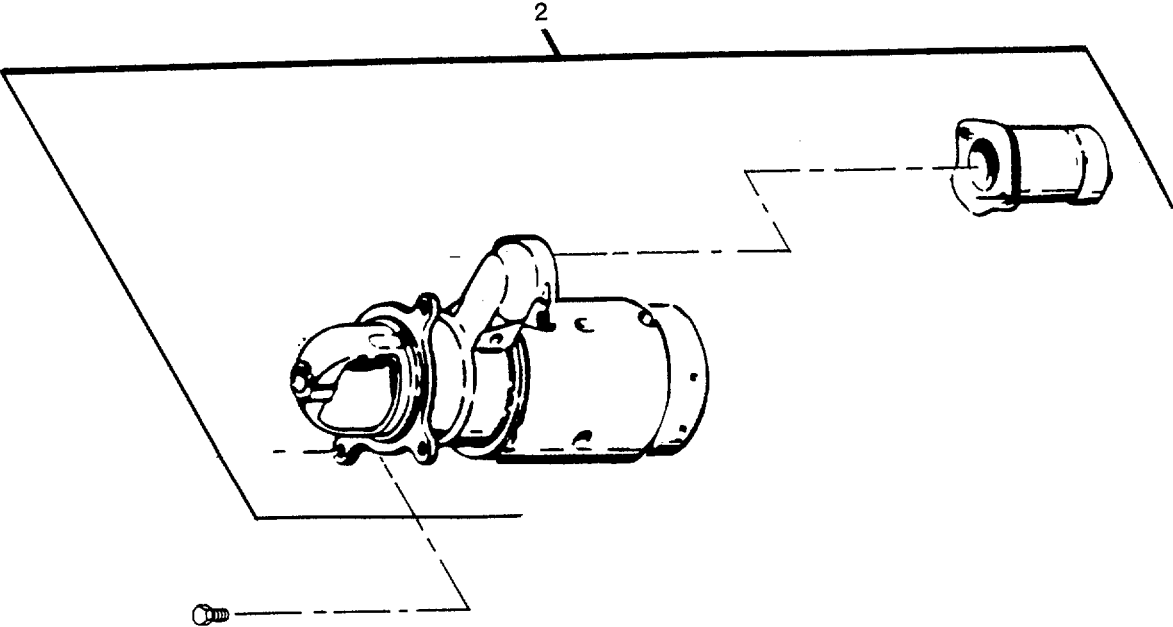


Figure 33. Starting Motor Assembly

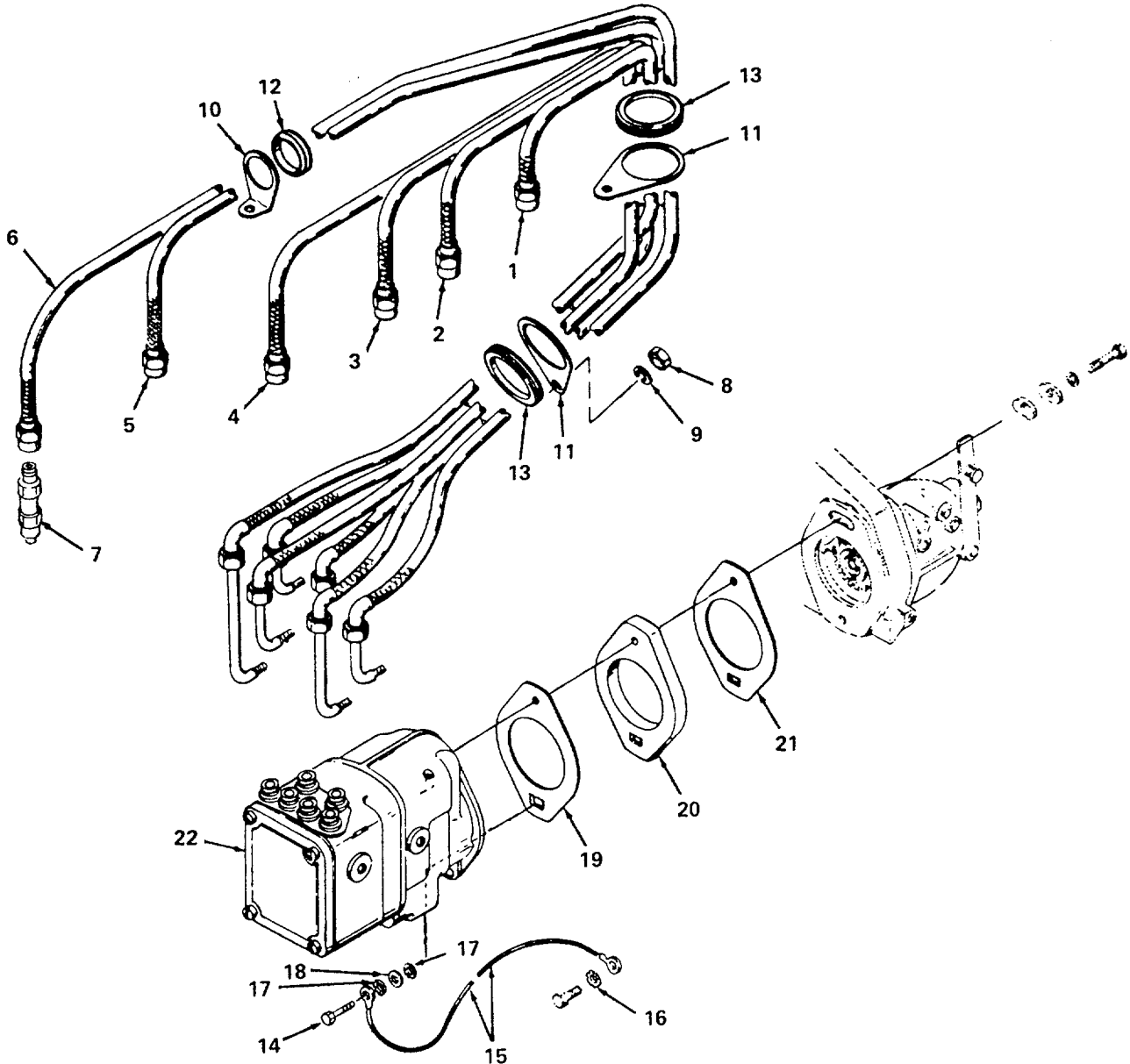
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 05 ELECTRICAL SYSTEM

FIG. 33 STARTING MOTOR ASSEMBLY

1	PBOZZ	14351	X03979	SCREW, ASSEMBLED	3
2	PBOFF	16764	1108271	STARTER ASSEMBLY	1
3	PBFZZ	16764	1114260	COIL ASSEMBLY, ELECT	1

END OF FIGURE



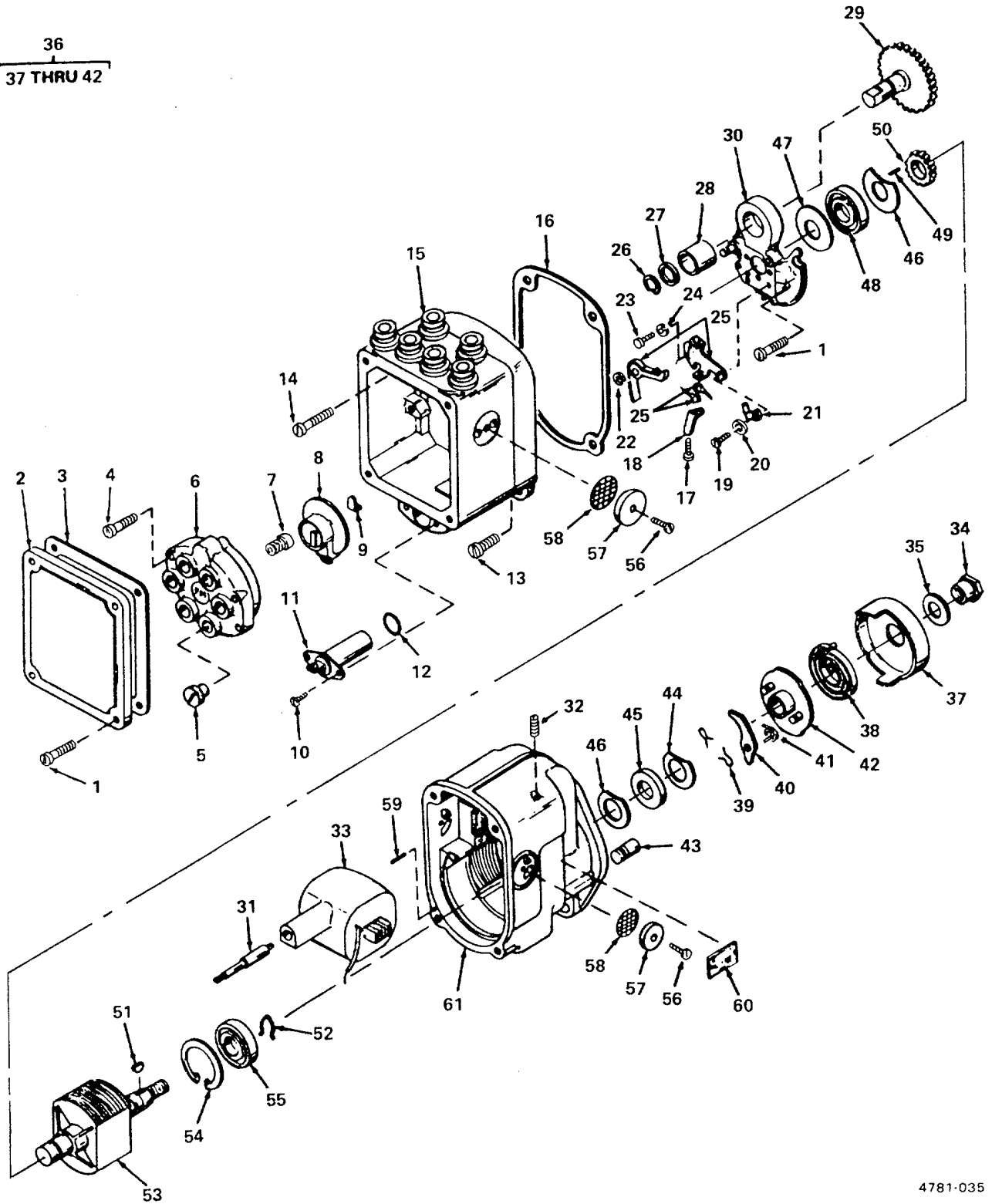
4781-034

Figure 34. Ignition Components.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 05 ELECTRICAL SYSTEM					
FIG. 34 IGNITION COMPONENTS					
1	XDOZZ	14351	RW00397190	CABLE, IGNITION NO 1	1
2	PBOZZ	14351	RW00398230	CABLE, IGNITION NO 2	1
3	PBOZZ	14351	RW00399270	LEAD, IGNITION, ENGINE.....	1
4	PBOZZ	14351	RW00399290	CABLE ASSEMBLY, SPEC.....	1
5	PBOZZ	14351	RW00397340	LEAD, ELECTRICAL.....	1
6	PBOZZ	14351	RW00398380	CABLE, IGNITION NO 6	1
7	PAOZO	14351	SP205S00021XMD	SPARK PLUG	6
8	PAOZZ	14351	X01802G	NUT, PLAIN, HEXAGON.....	2
9	PAOZZ	14351	X00203	WASHER, LOCK.....	2
10	XDOZZ	14351	Y69M00245	BRACKET, ANGLE	1
11	XDOZZ	14351	F244M00229	GROMMET	1
12	XDOZZ	14351	D600M00287	GROMMET	1
13	XDOZZ	14351	X01575	GROMMET	1
14	XDOZZ	14351	13XX03299	SCREW, MACHINE	1
15	PBHZZ	14351	F244M00223	STRAP, GROUND, ENGINE	1
16	XDHZZ	14351	13XX14299	WASHER, LOCK.....	1
17	PAOZZ	96906	MS45904-76	WASHER, LOCK.....	2
18	XDOZZ	14351	13XX14327	WASHER, FLAT.....	1
19	PAOZZ	14351	F244M00220	GASKET	1
20	XDOZZ	14351	F600M00225	SPACER	1
21	PAOZZ	50740	F140M00232	GASKET PART OF KIT P/N F4U02004.....	2
22	PBOZZ	82796	FMZE6B16P	MAGNETO ASSEMBLY	1
	PAHZZ	14351	F4U02004	GASKET SET, FRONT	1
				GASKET(2)	20-17
				GASKET(2)	34-21
				GASKET(1)	28-6
				GASKET(1)	4-21
				GASKET, GEAR COVER(1).....	4-15
				PLUG, KEY WAY(1).....	6-4
				SEAL, GEAR COVER(1)	4-14

END OF FIGURE

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Figure 35. Magneto Assembly.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 05 ELECTRICAL SYSTEM					
FIG. 35 MAGNETO ASSEMBLY					
1	PAOZZ	80212	5581	SCREW, MACHINE	7
2	XBOZZ	82796	C800A	COVER, END CAP	1
3	PAOZZ	82796	D682A	GASKET	1
4	XDOZZ	88044	AN500A8-9	SCREW, MACHINE	4
5	XDOZZ	82796	B2741X	KNOB, OUTLET, CABLE	6
6	XBOZZ	82796	W2474X	BLOCK, INSULATION.....	1
7	XBOZZ	82796	E2460B	BRUSH, ELECTRICAL CO.....	1
8	XBOZZ	82796	Z2765X	ROTOR, IGNITION DIST	1
9	XBOZZ	82796	A2766	CLIP.....	1
10	XDOZZ	82796	6S6D	SCREW, MACHINE	2
11	PBOZZ	82796	HX2433	CAPACITOR, FIXED.....	1
12	PAOZZ	82796	P2473	PACKING, PREFORMED.....	1
13	XDOZZ	82796	10S12D	SCREW, MACHINE	2
14	XDOZZ	82796	10S22D	SCREW, MACHINE	2
15	XBOZZ	82796	Z2430A	CAP, END	1
16	XDOZZ	82796	M2498	GASKET, END CAP.....	1
17	XDOZZ	82796	656Z	SCREW LOCKWASH	1
18	XDOZZ	82796	H2513	SPRING, FLAT.....	1
19	PAOZZ	16764	453696	SCREW, ASSEMBLED WAS	1
20	PAOZZ	82796	B5969	WASHER, FLAT.....	1
21	XBOZZ	82796	G2788	CAM WICK AND HOLDER.....	1
22	XBOZZ	82796	C1498G	RING, RETAINING.....	1
23	XDOZZ	21387	10004028	SCREW, ASSEMBLED WAS	1
24	PAOZZ	82796	D2458	WASHER, FLAT.....	1
25	PAOZZ	82796	A2437AX	CONTACT SET, DISTRIB	1
26	XBOZZ	82796	D1498	RING, RETAINING.....	1
27	XBOZZ	82796	B2665	SPACER, BEARING.....	1
28	XAOZZ	82796	C5949C	BEARING, SLEEVE	2
29	XAOZZ	82796	VX5939X	GEAR, DISTRIBUTOR.....	1
30	XAOZZ	82796	CY4631	SUPPORT, BEARING	1
31	XAOZZ	82796	E983B	SUPPRESSER ASSY	1
32	PAOZZ	82796	255510A	SETSCREW.....	2
33	XAOZZ	82796	P2477C	COIL, MAGNETO.....	1
34	XDOZZ	82796	U2570	NUT, SPECIAL.....	1
35	XDOZZ	82796	B5931B	WASHER	1
36	XAOZZ	82796	RU2563C	COUPLING ASSEMBLY.....	1
37	XAOZZ	82796	N5957	SHELL, COUPLING	1
38	XAOZZ	82796	E2565	SPRING, SPIRAL, TORSI	1
39	XAOZZ	82796	D1498J	SPRING, LOCK.....	2
40	XAOZZ	82796	Q2566	PAWL.....	2
41	XAOZZ	82796	T5963	SPRING, PAWL	2
42	XAOZZ	82796	S2563	HUB	1
43	XDOZZ	82796	52568	PIN, STRAIGHT, THREAD.....	1
44	XAOZZ	82796	A2492A	WASHER, OUTER.....	1
45	XBOZZ	82796	G3861	GASKET	1
46	XAOZZ	82796	A2492C	WASHER, INNER	2
47	XAOZZ	82796	E2493	WASHER, RETAINING	1
48	XAOZZ	82796	D5949A	BEARING, ROLLER, CYLI	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
49	XDOZZ	82796	D2533	PIN, STRAIGHT, HEADLE	1
50	XAOZZ	82796	P5952	GEAR ROTOR	1
51	PAOZZ	82796	3K1	KEY.....	1
52	XAOZZ	82796	B1498D	CLIP, RETAINING.....	1
53	XAOZZ	82796	NS2480	ROTOR MAGNETIC	1
54	XAOZZ	82796	B1498B	RING RETAINING.....	1
55	XAOZZ	82796	C5949	BEARING, DRIVE END.....	1
56	PAOZZ	96906	MS35206-228	SCREW, MACHINES.....	2
57	XBOZZ	82796	A1232	HOOD, VENT SHIELD, MA.....	4
58	XBOZZ	82796	A6032A	FILTERING DISK, FLUI.....	4
59	XAOZZ	82796	G2533	PIN, DOWEL.....	2
60	XAOZZ	82796	A195	PLATE.....	1
61	XAOZZ	82796	UW2425	HOUSING	1

END OF FIGURE

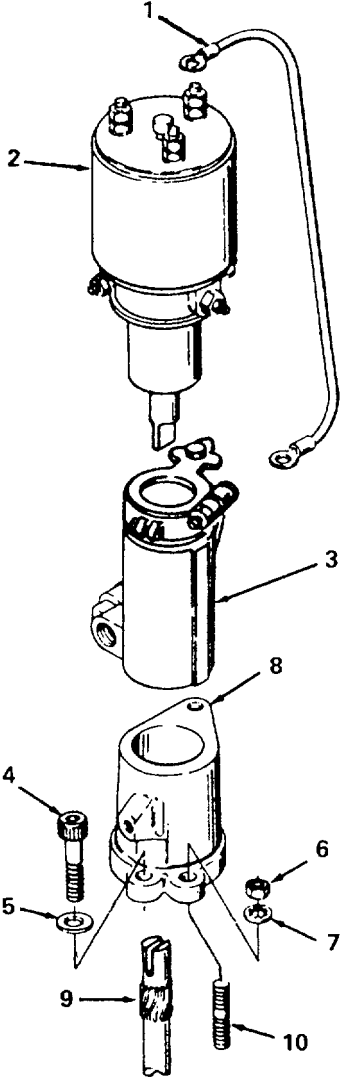


Figure 36. Engine Overspeed Governor and Adapter.

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SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 05 ELECTRICAL SYSTEM

FIG. 36 ENGINE OVERSPEED GOVERNOR AND ADAPTER

1	XBOZZ	14351	FW00300060	WIRE, ELECTRICAL.....	1
2	PBFZZ	14351	F244S00331	GOVERNOR, OVERSPEED	1
3	XBFZZ	14351	M600M00237	ARM, ADVANCE	1
4	XDFZZ	14351	X05989	SCREW, CAP, HEXAGON.....	1
5	XDHZZ	14351	X01435	WASHER, FLAT.....	1
6	PAHZZ	14351	X01802G	NUT, PLAIN, HEXAGON.....	1
7	PAHZZ	14351	X00297	WASHER, LOCK.....	1
8	XBOZZ	14351	F244M00307	ADAPTER, MAGNETO	1
9	XAOZZ	14351	F600M02160	SHAFT, DRIVE	1
10	XDOZZ	14351	X04182	STUD, PLAIN.....	1

END OF FIGURE

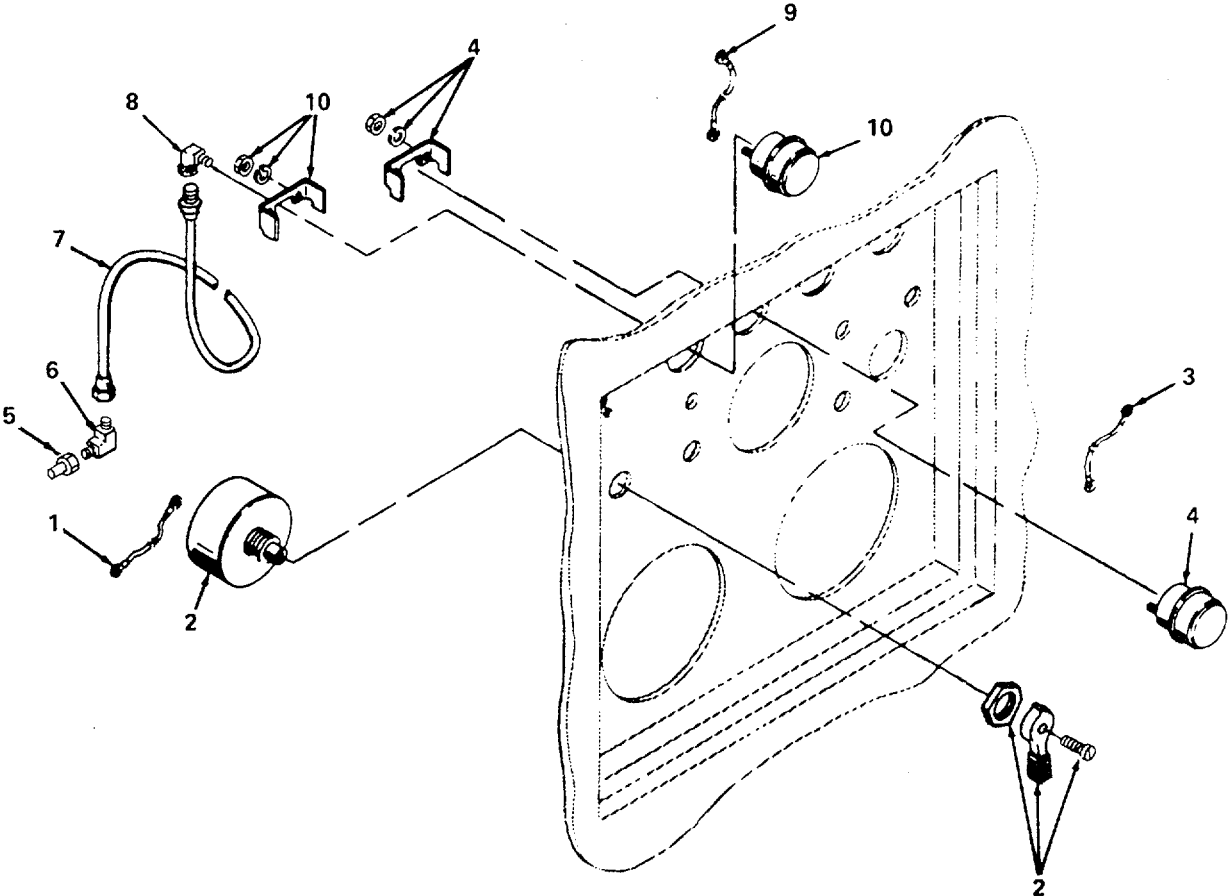


Figure 37. Engine Safety Switches.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 05 ELECTRICAL SYSTEM

FIG. 37 ENGINE SAFETY SWITCHES

1	XBOZZ	14351	FW00283180	WIRE ASSEMBLY	1
2	XDOZZ	14351	X07595	SWITCH, BATTERY DISCONNECT	1
3	XBOZZ	14351	FW00302060	WIRE, ELECTRICAL.....	1
4	PBOZZ	14351	F244K00240	SWITCH, THERMOSTATIC.....	1
5	XBOZZ	14351	X12190	BUSHING, PIPE.....	1
6	XDOZZ	14351	X12489	ELBOW, PIPE.....	1
7	PAOZZ	14351	X08016240	HOSE ASSEMBLY	1
8	XDOZZ	14351	X12047	ELBOW	1
9	XBOZZ	14351	FW00302100	WIRE, ELECTRICAL.....	1
10	PBOZZ	14351	F244L00208	SWITCH.....	1

END OF FIGURE

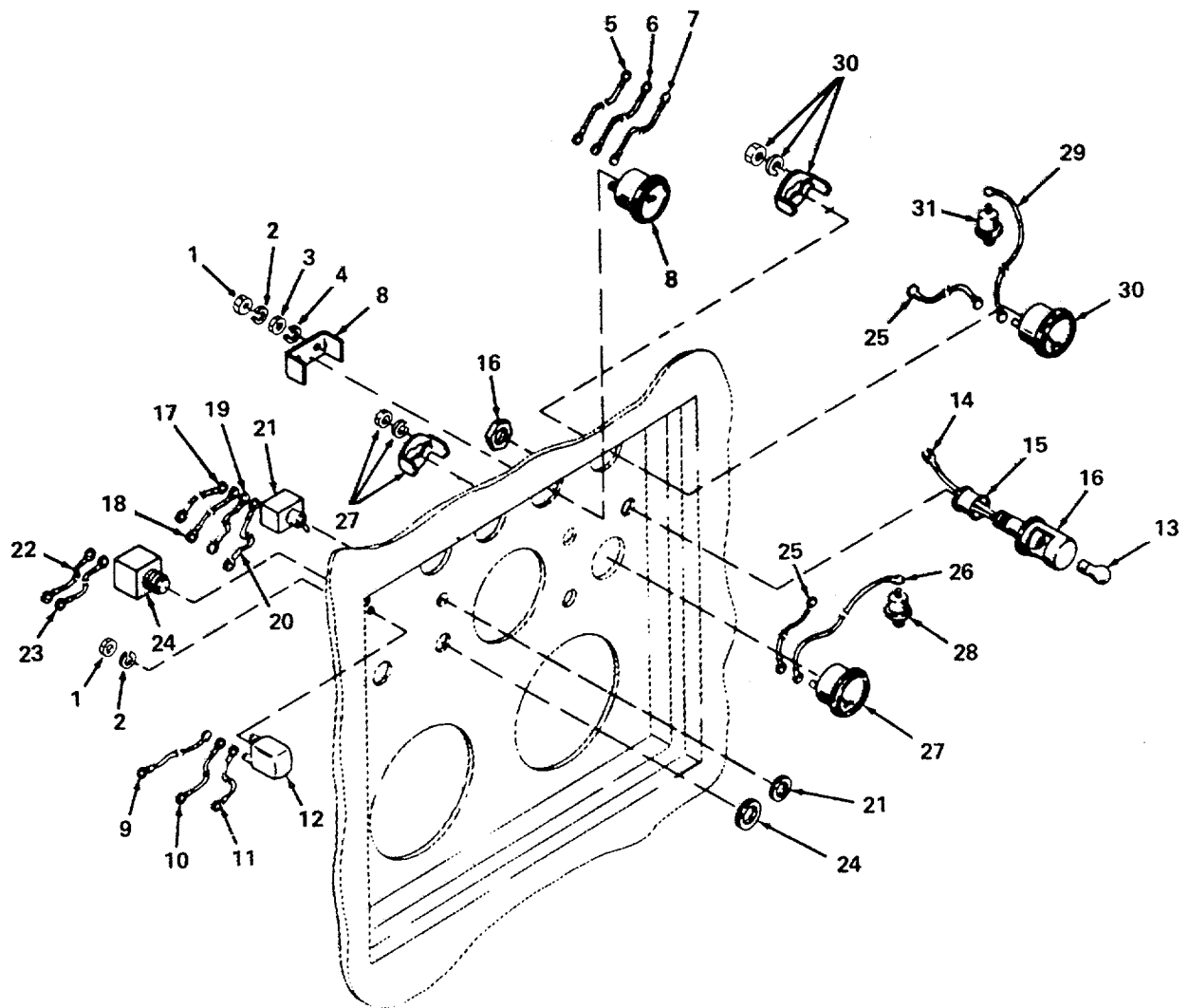
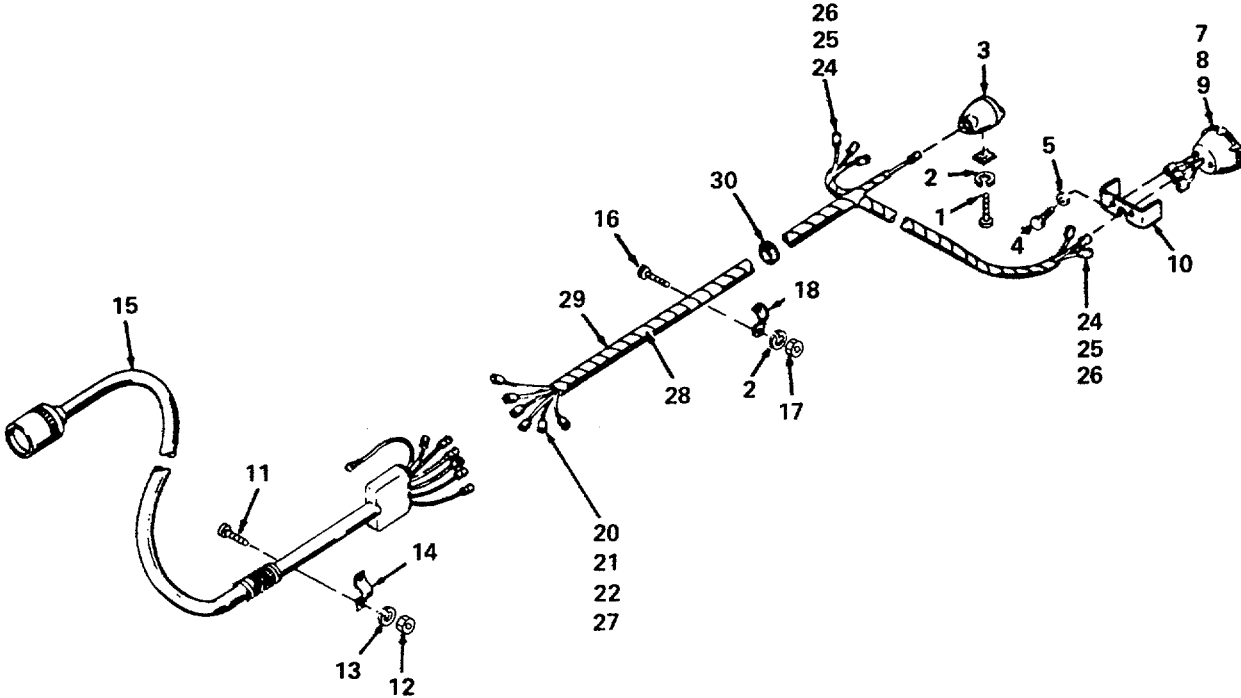
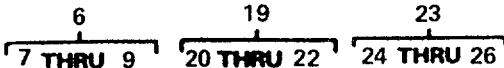


Figure 38. Control Panel Engine Controls and Instruments.

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 05 ELECTRICAL SYSTEM					
FIG. 38 CONTROL PANEL ENGINE CONTROLS AND INSTRUMENTS					
1	PAOZZ	96906	M535649-262	NUT, PLAIN, HEXAGON	4
2	XDOZZ	14351	13XX00219A	WASHER, LOCK.....	4
3	PAOZZ	14351	13XX01896	NUT, PLAIN, HEXAGON	2
4	PAOZZ	14351	13XX00260	WASHER, LOCK.....	2
5	XBOZZ	14351	FW00297300	WIRE, ELECTRICAL.....	1
6	XBOZZ	14351	FW00298120	WIRE, ELECTRICAL.....	1
7	XBOZZ	14351	FW00299120	WIRE, ELECTRICAL.....	1
8	PAOZZ	14351	F600M00270	AMMETER AND CLAMP.....	1
9	XBOZZ	14351	FW00304500	WIRE, ELECTRICAL.....	1
10	XBOZZ	14351	FW00304180	WIRE, ELECTRICAL.....	1
11	XBOZZ	14351	FW00304060	WIRE, ELECTRICAL.....	1
12	XDOZZ	14351	F600M00272	RELAY, ELECTROMAGNET.....	1
13	PAOZZ	14351	F244M00228	LAMP, INCANDESCENT 24 V	1
14	MFOZZ	14351	X01288	LUG, TERMINAL.....	1
15	XBOZZ	14351	X14281	SPACER	1
16	XBOZZ	14351	F244M00338	LIGHT, PANEL.....	1
17	XBOZZ	14351	FW00302500	WIRE, ELECTRICAL.....	1
18	XBOZZ	14351	FW00300300	WIRE, ELECTRICAL.....	1
19	XBOZZ	14351	F00299160	WIRE, ELECTRICAL.....	1
20	XBOZZ	14351	FW00302040	WIRE, ELECTRICAL.....	1
21	PAOZZ	14351	R602M00255	SWITCH, TOGGLE	1
22	XBOZZ	14351	FW00303300	WIRE, ELECTRICAL.....	1
23	XBOZZ	14351	FW00304060	WIRE, ELECTRICAL.....	1
24	XDOZZ	14351	F22600M213	SWITCH, PUSH.....	1
25	XBOZZ	14351	FW00301120	WIRE, ELECTRICAL.....	2
26	XBOZZ	14351	FW00243300	WIRE, ELECTRICAL.....	1
27	XDOZZ	14351	F244L00304	GAGE, OIL PRESSURE.....	1
28	PBOZZ	14351	F244L00305	TRANSMITTER, PRESSUR.....	1
29	XBOZZ	14351	FW00250140	WIRE, ELECTRICAL.....	1
30	XDOZZ	14351	SD802M00317	GAGE, WATER.....	1
31	PBOZZ	14351	SD802M00315	TRANSMITTER, PRESSUR.....	1

END OF FIGURE



4781-039

Figure 39. Lights and Wiring Harness.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 05 ELECTRICAL SYSTEM					
FIG. 39 LIGHTS AND WIRING HARNESS					
1	PAOZZ	96906	MS90727-31	BOLT, MACHINE	1
2	XDOZZ	96906	MS35338-45	WASHER, LOCK.....	9
3	PBOZO	96906	MS51302-1	STOP LIGHT, VEHICULA	1
4	PBOZZ	96906	MS90725-58	SCREW, CAP, HEXAGON H	4
5	PBOZF	96906	MS35338-46	WASHER, LOCK.....	4
6	XDOZZ	05748	581335A	LIGHT ASSEMBLY	2
7	XAOZZ	00000	8338566	SHELL, FEMALE.....	3
8	XBOZZ	00000	8338567	WASHER	3
9	PAOZO	96906	MS51329-1	STOP LIGHT-TAIL LIGH.....	1
10	XBOZZ	05748	27059	BRACKET	2
11	PAOZH	96906	MS90725-6	SCREW, CAP, HEXAGON H	2
12	XDOZH	96906	MS35690-402	NUT, PLAIN, HEXAGON	2
13	PAOZF	96906	MS35338-44	WASHER, LOCK.....	2
14	XDOZZ	05748	27189	CLAMP.....	1
15	XAOZZ	05748	31524SA	CONNECTOR.....	1
16	PAOZZ	96906	MS90725-33	BOLT, MACHINE	8
17	XBOZF	96906	MS35690-502	NUT, PLAIN, HEXAGON.....	8
18	XDOZZ	93736	3-4TW	CLAMP, LOOP.....	8
19	XAOZZ	00000	8338565	CONNECTOR ASSEMBLY	6
20	XAOZA	96906	MS27148-2	PLUG, TIP.....	1
21	XAOZZ	00000	8338566	SHELL, FEMALE.....	1
22	PAOZZ	19207	8338567	WASHER, SLOTTED.....	1
23	XBOZO	00000	8338560	CONNECTOR, PLUG, ELEC.....	7
24	XAOZZ	00000	8338561	SHELL, MALE	1
25	XAOZZ	00000	8338562	SLEEVE	1
26	XAOZZ	00000	8338564	JACK, TIP	1
27	XAOZZ	05748	31257	WIRE	70
28	XAOZZ	05748	17815	TAPE	150
29	XDOZZ	05748	57896SA	WIRING HARNESS, BRAN.....	1
30	PBOZZ	70485	2035	GROMMET, NONMETALLIC	5

END OF FIGURE

9
10 THRU 19

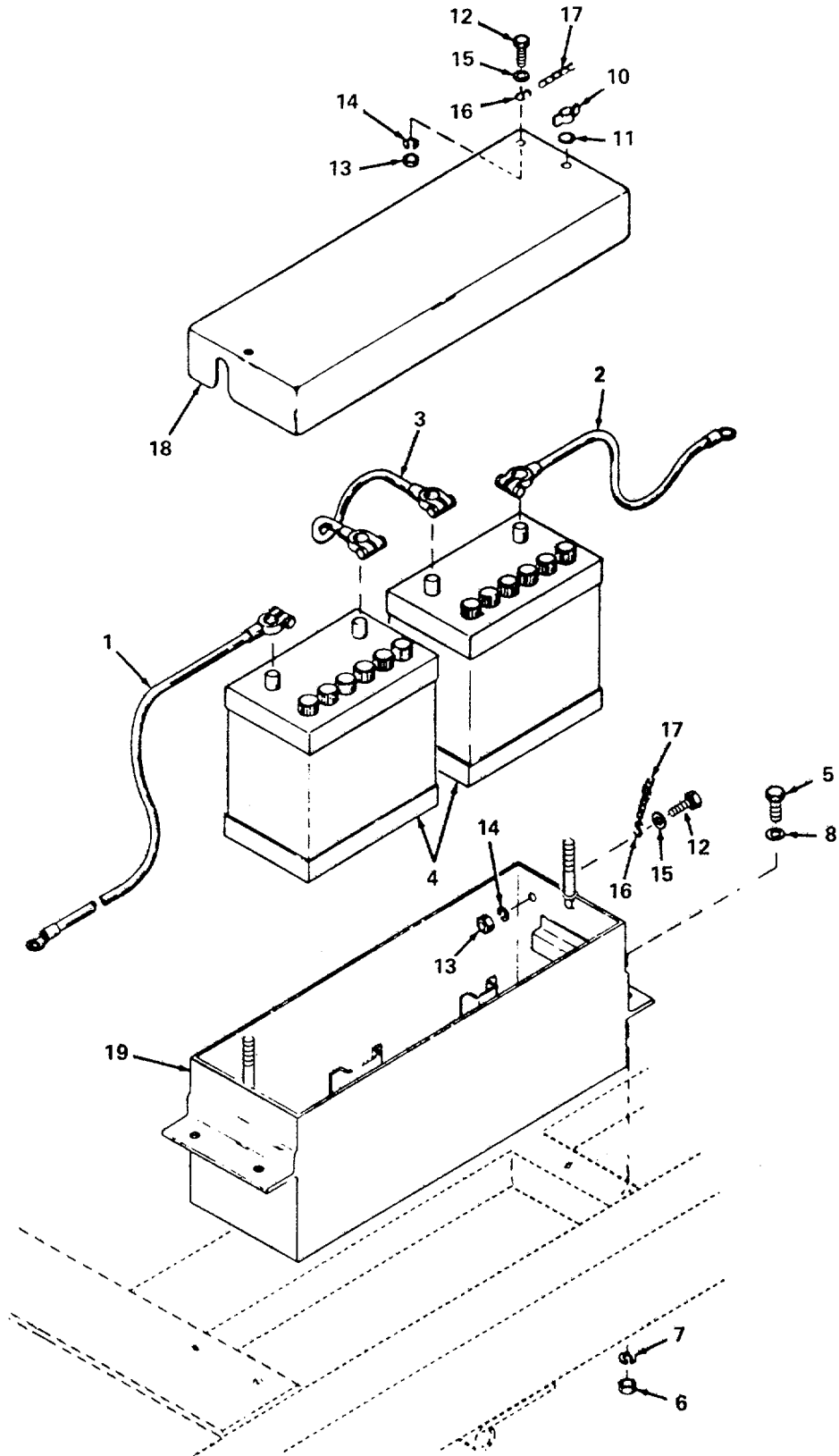


Figure 40. Batteries, Battery Box, and Cables.

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 05 ELECTRICAL SYSTEM					
FIG. 40 BATTERIES, BATTERY BOX, AND CABLES					
1	PBOZZ	05748	53572	CABLE, BATTERY	1
2	XDOZZ	05748	53573	CABLE, BATTERY	1
3	PBOZZ	05748	53574	CABLE, BATTERY	1
4	PBOZA	96906	MS35000-1	BATTERY	2
5	PAOZZ	96906	M590725-8	SCREW, CAP, HEXAGON H	8
6	XDOZH	96906	M535690-402	NUT, PLAIN, HEXAGON	4
7	PAOZF	96906	M535338-44	WASHER, LOCK.....	22
8	XBOZZ	78189	4014-22-00	WASHER, LOCK.....	2
9	XBOZZ	05748	57064SA	BOX ASSEMBLY	1
10	XDOZZ	05748	57098	NUT, WING.....	2
11	PAOZZ	96906	MS27183-12	WASHER, FLAT.....	2
12	PAOZF	96906	MS90725-3	SCREW, CAP, HEXAGON H	2
13	XDOZH	96906	M535690-402	NUT, PLAIN, HEXAGON	2
14	PAOZF	96906	MS35338-44	WASHER, LOCK.....	2
15	PAOZF	96906	MS27183-10	WASHER, FLAT.....	2
16	XDOZZ	05748	30722	HOOK, CHAIN S	2
17	XBOZZ	05748	27613	CHAIN.....	1
18	XBOZZ	05748	31238SA	COVER BTRY BOX.....	1
19	XBOZZ	05748	57100SA	BOX, BATTERY	1

END OF FIGURE

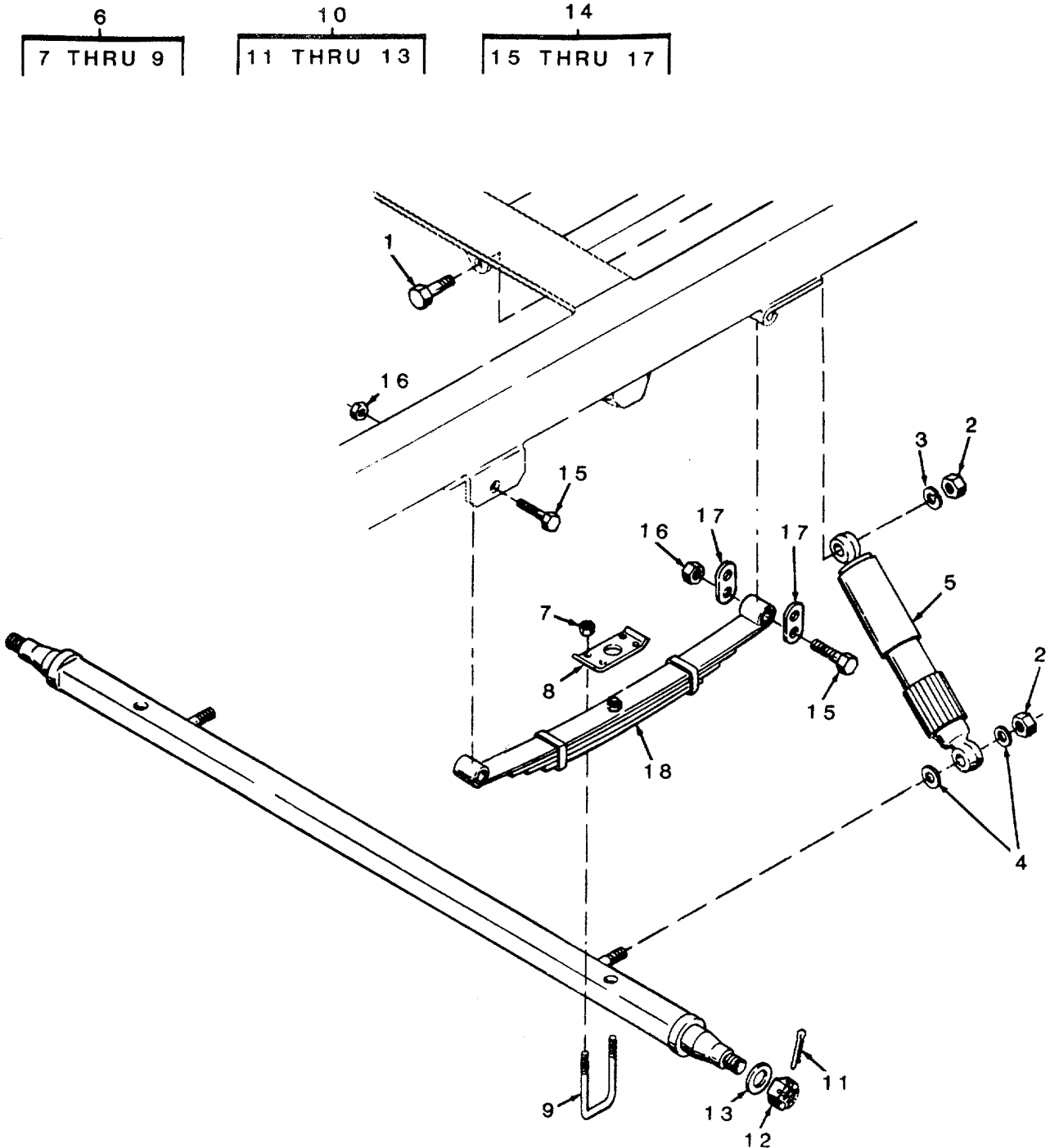


Figure 41. Axle and Suspension System

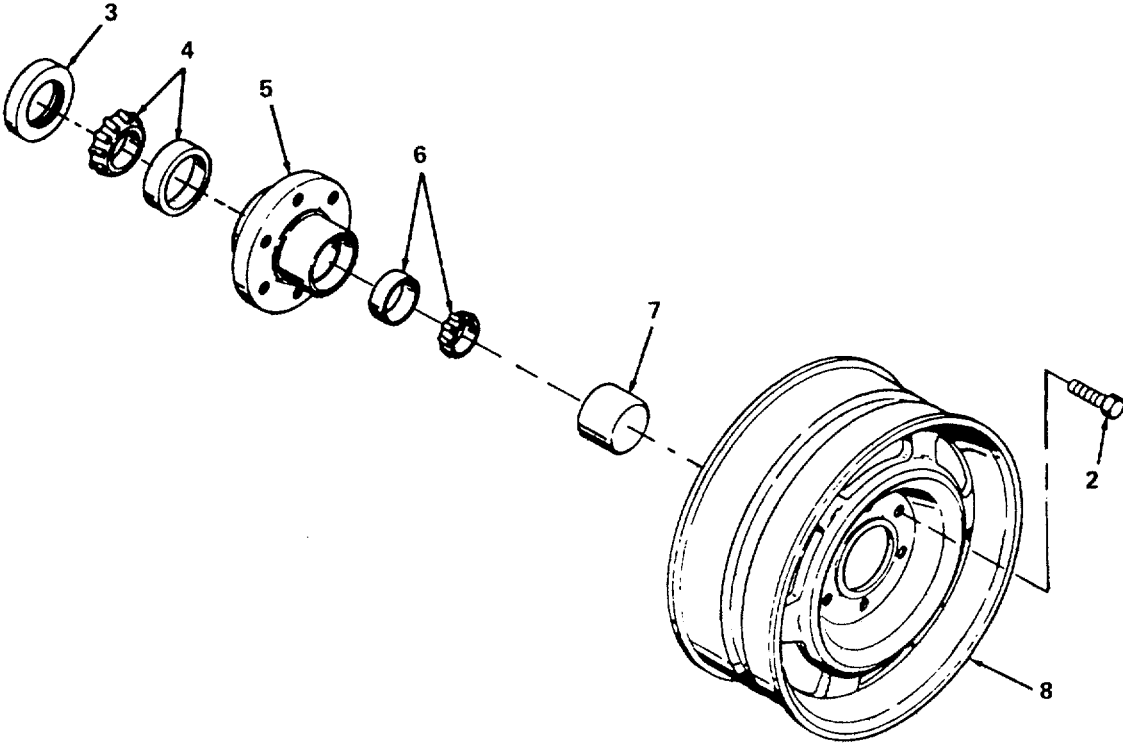
SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 06 AXLE					
FIG. 41 AXLE AND SUSPENSION SYSTEM					
1	XDHZZ	96906	MS90726-169	SCREW, CAP, HEXAGON.....	2
2	XBHZZ	96906	MS35690-1021	NUT, PLAIN, HEXAGON.....	4
3	XDHZZ	96906	MS35338-50	WASHER, LOCK.....	2
4	PAHZZ	96906	MS27183-21	WASHER, FLAT.....	4
5	PBFZZ	41340	61-4704	SHOCK ABSORBER.....	2
6	XBZZ	83156	92APUB6	U BOLT ASSEMBLY.....	1
7	XDFZZ	96906	MS16285-5	NUT, PLAIN, HEXAGON.....	8
8	XBZZ	05748	57960	PLATE, AXLE.....	2
9	XBZZ	05748	57959	BOLT, U.....	4
10	XBZZ	05748	58129SA	AXLE ASSEMBLY.....	1
11	PAZZ	96906	MS24665-393	PIN, COTTER.....	2
12	PAHZZ	75828	X39-70	NUT, SLOTTED, HEXAGON.....	2
13	XDFZZ	75828	X36-17	WASHER, FLAT.....	2
14	XBZZ	83156	SFS1	MOUNTING ASSEMBLY.....	1
15	PAHZZ	83156	126D4	BOLT, SHACKLE.....	6
16	XDFZZ	83156	127B2	NUT, SHACKLE.....	6
17	XDFZZ	83156	118A1	LINK, SHACKLE.....	4
18	XDFZZ	97041	2660	SPRING, LEAF.....	2

END OF FIGURE

1
2 THRU 8



4781-042

Figure 42. Wheel and Hub.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 07 WHEELS	(6) QTY
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FIG. 42 WHEEL AND HUBS

1	XBOZZ	27767	13HRM1H	HUB ASSEMBLY	2
2	XDOZZ	27767	X1064	BOLT	6
3	XBOZZ	27767	42385	SEAL,GREASE	1
4	PBOZZ	60038	25580	CONE AND ROLLERS,TA	1
5	XBOZZ	27767	86934	HUB	1
6	PBOZZ	60038	LM67048	CONE AND ROLLERS.....	1
7	XDOZZ	27767	45896	CAP,GREASE.....	1
8	XBOZZ	27767	91905	WHEEL,PNEUMATIC	2

END OF FIGURE

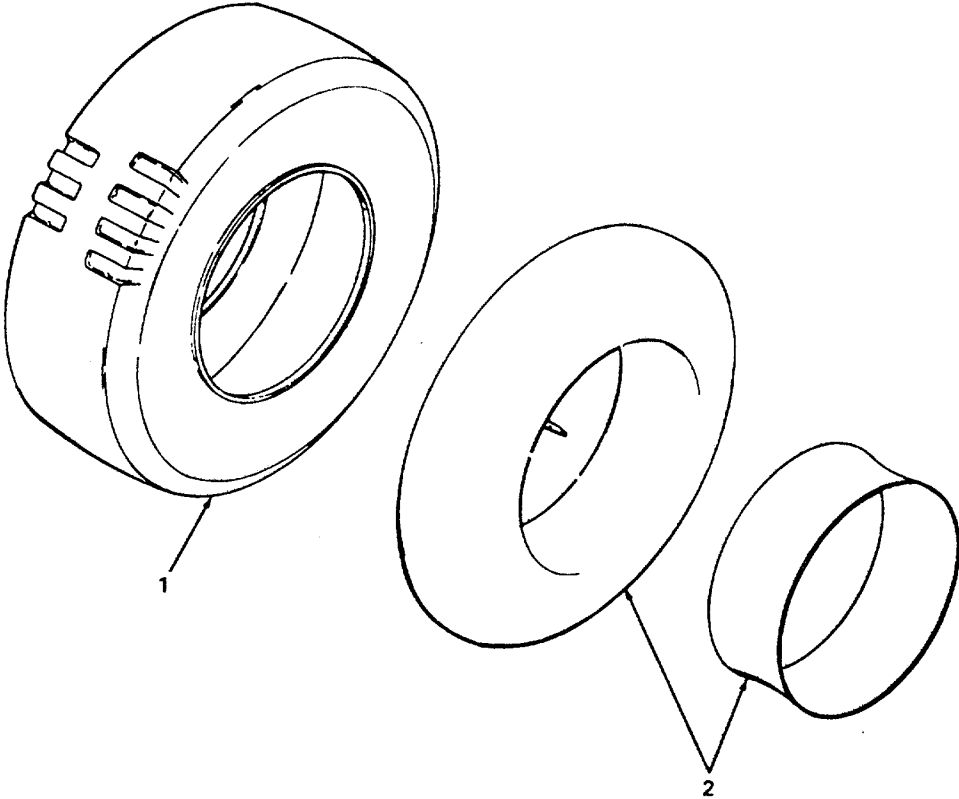


Figure 43. Tire and Tube.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 07 WHEELS	(6) QTY
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FIG. 43 TIRE AND TUBE

1	PBOZZ	05748	58117	TIRE,7.00-15 6 PLY,NYLON CORD	2
2	XBOZZ	05748	58118	TUBE AND FLAP	2

END OF FIGURE

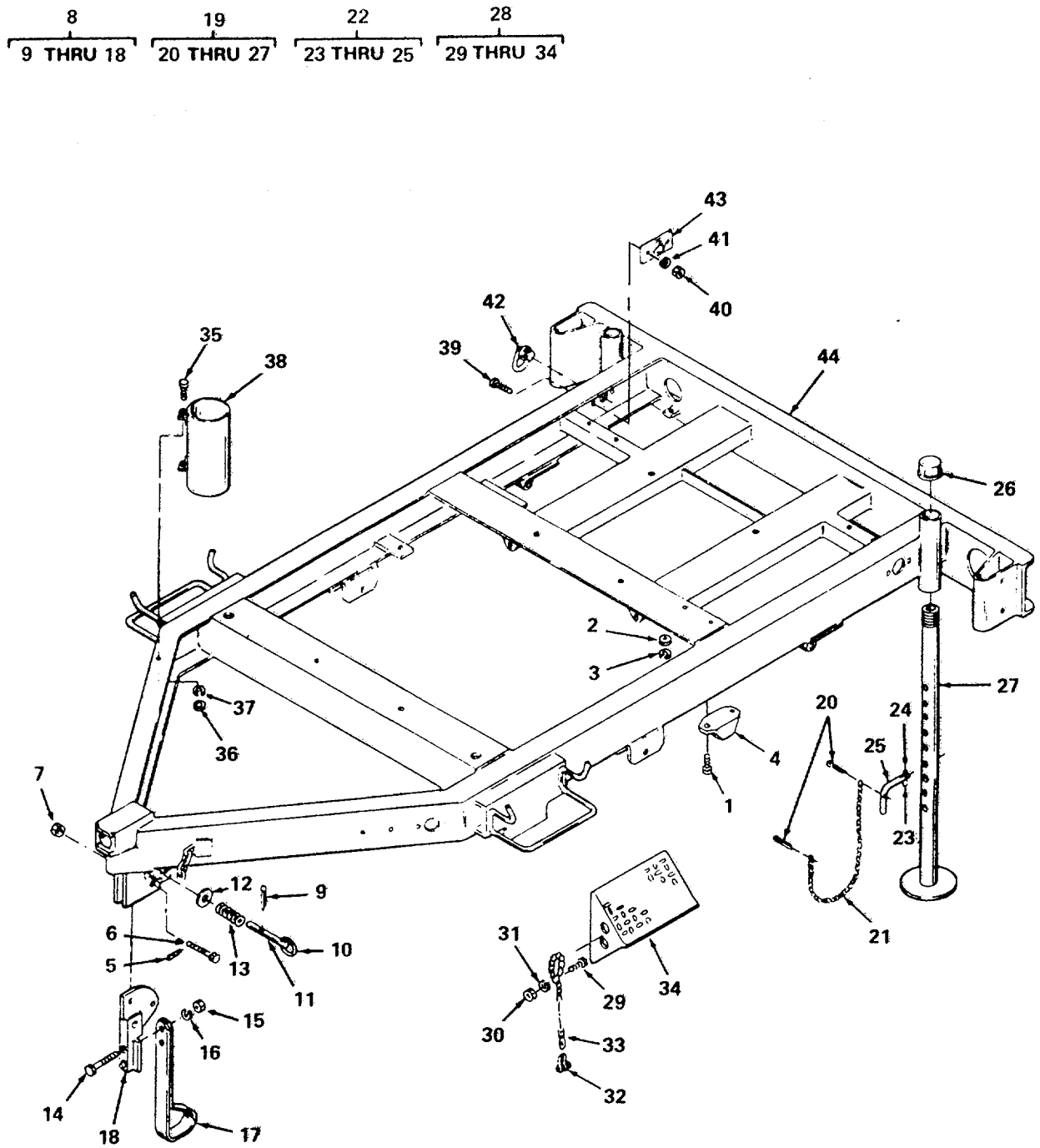


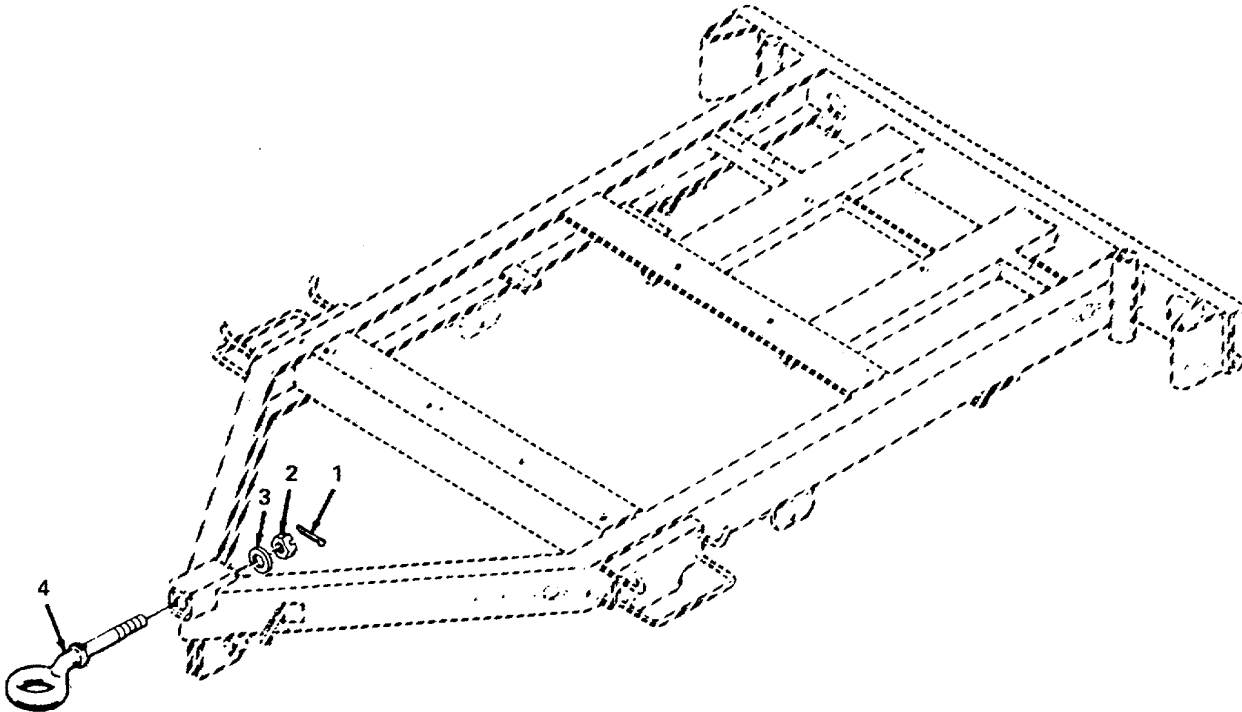
Figure 44. Chassis Frame Assembly.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 08 FRAME	(6) QTY
FIG. 44 CHASSIS FRAME ASSEMBLY					
1	PAFZZ	96906	MS90725-34	BOLT,MACHINE	4
2	XBHZF	96906	MS35690-502	NUT,PLAIN,HEXAGON	4
3	XDFZZ	96906	MS35338-45	WASHER,LOCK.....	4
4	XDFZZ	31007	428520R91	BUMPER.....	2
5	PAFZZ	96906	MS24665-357	PIN,COTTER	1
6	XDFZZ	05748	27029	SCREW,CAP,HEXAGON	1
7	PAFZZ	96906	MS35692-61	NUT,PLAIN,HEXAGON	1
8	XBHZZ	05748	573325A	LEG ASSEMBLY,FRONT	1
9	PAHZZ	96906	MS24665-427	PIN,COTTER	1
10	XDFZZ	05748	27016	RING.....	1
11	XDFZZ	05748	27018	PIN.....	1
12	PAFZZ	96906	MS27183-21	WASHER,FLAT.....	1
13	XDFZZ	05748	27030	SPRING	1
14	PAFZZ	96906	MS90725-118	SCREW,CAP,HEXAGON H	2
15	PAFZZ	96906	MS51967-14	NUT,PLAIN,HEXAGON	2
16	XDFZZ	96906	MS35338-48	WASHER,LOCK.....	2
17	XBFZZ	00000	7339354	LEG.....	1
18	XBFZZ	00000	7339353	BRACKET	1
19	XBHZZ	05748	57099SA	STAND ASSEMBLY,REAR	2
20	PAHZZ	96906	MS24665-353	PIN,COTTER	2
21	XBHZZ	05748	27613	CHAIN.....	1
22	XBHZZ	05748	276275A	PIN ASSEMBLY,STAND	1
23	XBHZZ	05748	57438	PIN,SPRING	1
24	XBHZZ	05748	57399	LEVER	1
25	XBHZZ	05748	57438	PIN,STAND	1
26	XBHZZ	05748	03482	CAP,PIPE	1
27	XBHZZ	05748	570845A	STAND.....	1
28	XBOZZ	05748	58130SA	CHOCK ASSEMBLY	2
29	PAOZH	96906	MS90725-6	SCREW,CAP,HEXAGDN H.....	1
30	XDOZH	96906	MS35690-402	NUT,PLAIN,HEXAGON	2
31	PAOZF	96906	MS35338-44	WASHER,LOCK.....	1
32	XBOZZ	78998	H112G	SHACKLE	1
33	XBOZZ	05748	58165	CHAIN.....	1
34	XBOZZ	05748	581585A	CHOCK,WHEEL	1
35	PAOZH	96906	MS90725-6	SCREW,CAP,HEXAGON H	14
36	XDOZH	96906	MS35690-402	NUT,PLAIN,HEXAGON	2
37	PAOZF	96906	MS35338-44	WASHER,LOCK.....	2
38	XDOZO	05748	27188	HOLDER PLUG.....	1
39	XDOZZ	96906	MS90725-85	SCREW,CAP,HEXAGON	8
40	PAOZZ	96906	MS51967-11	NUT,PLAIN,HEXAGON	8
41	PAOZZ	96906	MS35338-47	WASHER,LOCK.....	8
42	XBHZZ	05748	30729	RING,TIEDOWN	4
43	PAHZZ	05748	30728	PLATE,NUT,TIE DOWN.....	4
44	XAOFD	05748	570595A	FRAME	1

END OF FIGURE



4781-045

Figure 45. Towing Attachment.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 08 FRAME	(6) QTY
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FIG. 45 TOWING ATTACHMENT

1	PAOZZ	96906	MS24665-627	PIN,COTTER	1
2	XDOZZ	05748	27593	NUT,SLOTTED,HEXAGON.....	1
3	XDOZZ	05748	27592	WASHER	1
4	XBOZZ	96906	MS51339-3	COUPLER,DRAWBAR.....	1

END OF FIGURE

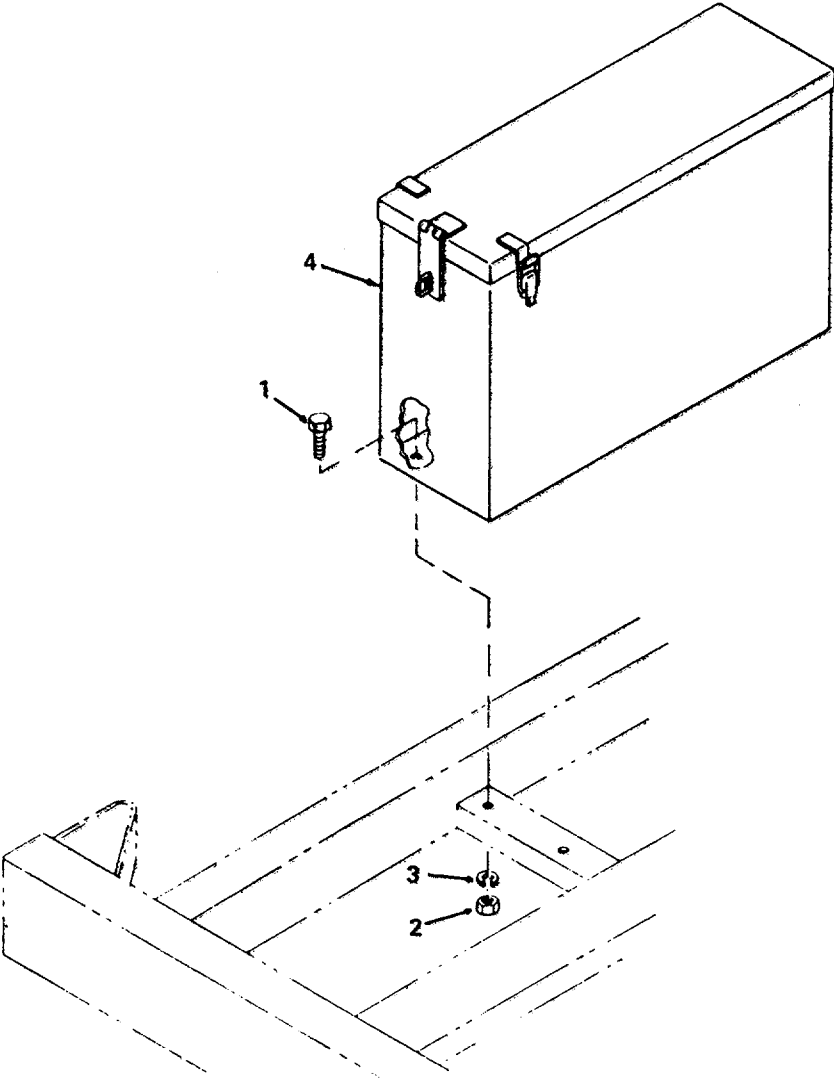


Figure 46. Tool Box.

SECTION II

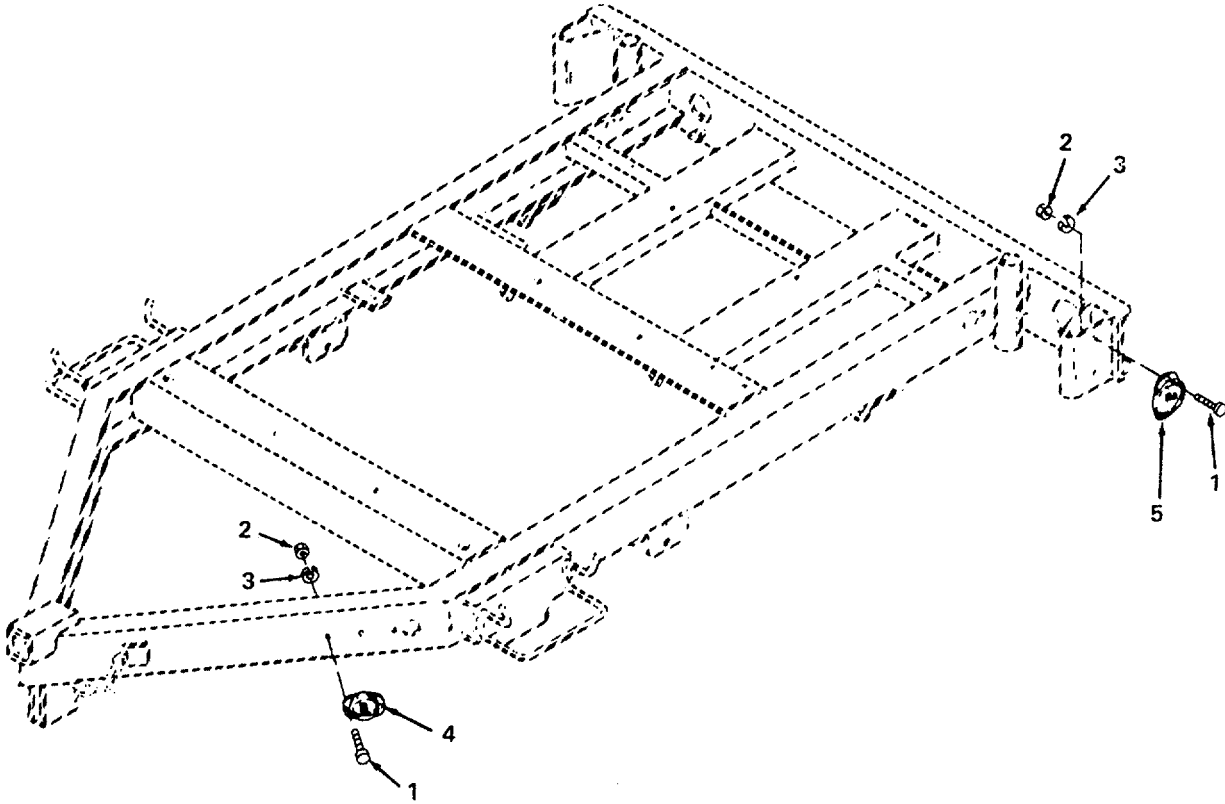
TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 09 BODY, CAB,HOOD AND HULL	(6) QTY
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FIG. 46 TOOL BOX

1	PAOZZ	96906	MS90725-8	SCREW,CAPPHEXAGON H.....	2
2	XDOZH	96906	MS35690-402	NUT,PLAIN,HEXAGON.....	2
3	PAOZF	96906	MS35338-44	WASHER,LOCK.....	2
4	XBOZZ	05748	57069SA	BOX,TOOL.....	1

END OF FIGURE



4781-047

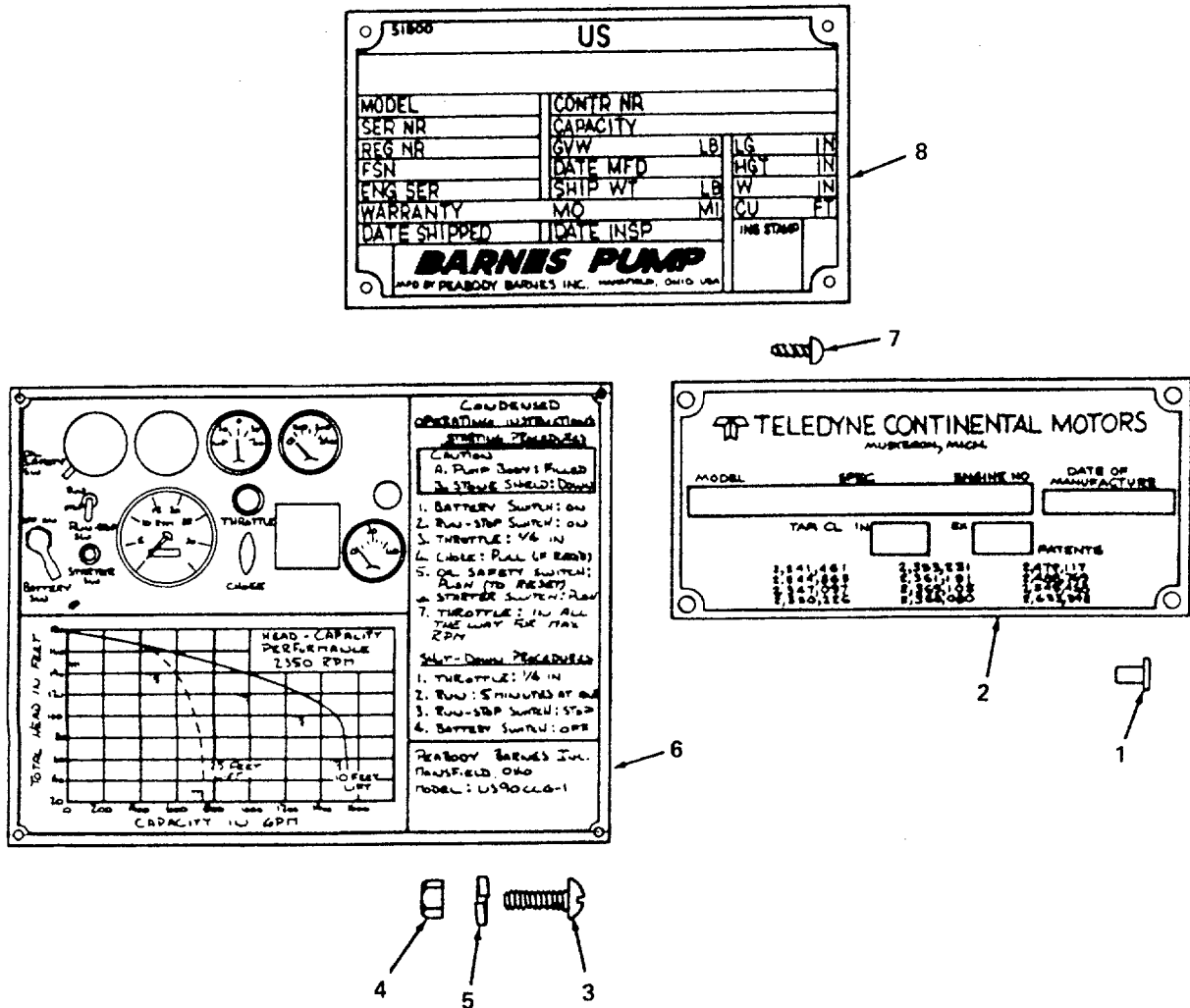
Figure 47. Reflectors.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 10 ACCESSORY ITEMS					
FIG. 47 REFLECTORS					
1	PAOZH	96906	MS90725-6	SCREW,CAP,HEXAGON H	12
2	XDOZH	96906	MS35690-402	NUT,PLAIN,HEXAGON	12
3	PAOZF	96906	MS35338-44	WASHER,LOCK.....	12
4	PAOZZ	96906	MS35387-2	REFLECTOR,INDICATIN	2
5	PAOZZ	96906	MS35387-1	REFLECTOR,INDICATIN	4

END OF FIGURE



4781-048

Figure 48. Data Plates.

SECTION II

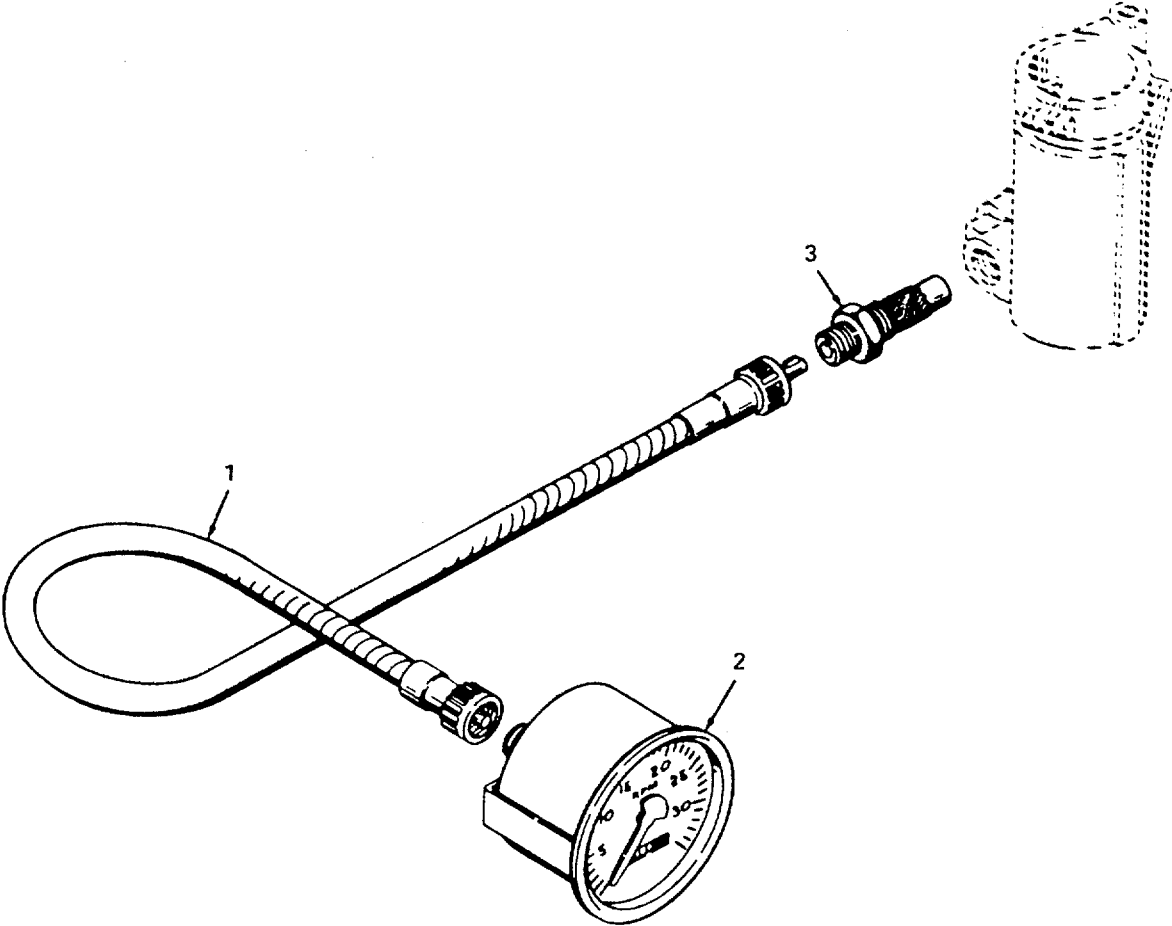
TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 10 ACCESSORY ITEMS	(6) QTY
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FIG. 48 DATA PLATES

1	XDHZZ	14351	X13012	RIVET IRON.....	4
2	XBHZZ	14351	X06066	PLATE,ENGINE DATA.....	1
3	PAHZZ	96906	MS35206-263	SCREW,MACHINE	4
4	PAHZZ	96906	MS51858-5	NUT,PLAIN,HEXAGON	4
5	PAHZF	96906	MS35338-43	WASHER,LOCK.....	4
6	XBHZZ	05748	57053	PLATE,INSTRUCTION.....	1
7	PAHZZ	96906	MS21318-20	SCREW,DRIVE.....	4
8	XBHZZ	05748	51454	PLATE,IDENTIFICATIO	1

END OF FIGURE



4781-049

Figure 49. Tachometer-Hourmeter and Adapter.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 11 GAGES, NON-ELECTRICAL	(6) QTY
FIG. 49 TACHOMETER-HOURMETER AND ADAPTER					
1	XBOZZ	14351	F218M00321	SHAFT,FLEXIBLE.....	1
2	PBOZZ	14351	U501M00324	TACHOMETER AND.....	1
3	PBOZZ	14351	P671P03460	ADAPTER,TACHOMETER.....	1

END OF FIGURE

1
2 THRU 22

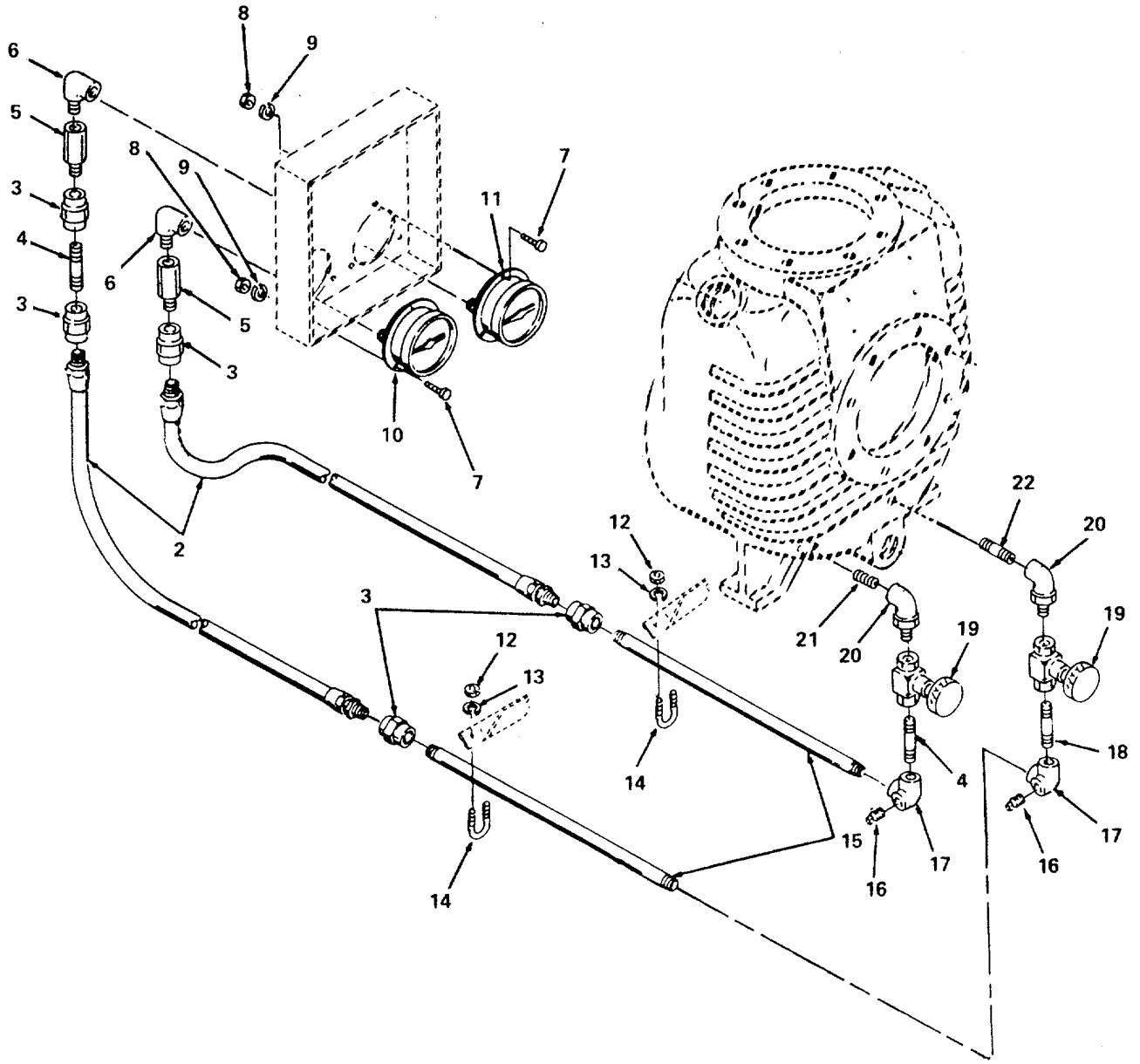


Figure 50. Pressure and Vacuum Gauges, Lines, and Fittings.

4781-050

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 11 GAGES, NON-ELECTRICAL	(6) QTY
FIG. 50 PRESSURE AND VACUUM GAGES LINES, AND FITTINGS					
1	XDOZZ	05748	57060SA	GAGE ASSEMBLY,PUMP.....	1
2	PAOZZ	79470	50903BJ04J04-32	HOSE ASSEMBLY.....	2
3	PAOZZ	05748	03226	COUPLING,PIPE WROUGHT IRON.....	4
4	PAOZZ	05748	03267	NIPPLE,PIPE.....	2
5	PAOZZ	05748	26658	DAMPENER,FLUID PRES.....	2
6	PAOZZ	05748	03381	ELBOW,PIPE.....	2
7	PAOZF	96906	MS35207-266	SCREW,MACHINE.....	6
8	PAOZZ	96906	MS35650-302	NUT,PLAIN,HEXAGON.....	6
9	PAOZF	96906	MS35338-43	WASHER,LOCK.....	6
10	XDOZZ	64467	CA14A0-100 1-4NP	GAGE, PRESSURE.....	1
				TH0RI2BACKBOTWHT	
11	XBOZZ	64467	CA14A30-0-100 1-	GAGE, COMPOUND.....	1
				4NPTHORIZBBOTWHT	
12	XDOZH	96906	MS35690-402	NUT,PLAIN,HEXAGON.....	8
13	PAOZF	96906	MS35338-44	WASHER,LOCK.....	8
14	XDOZZ	05748	37593	BOLT,U.....	4
15	PAOZZ	05748	37595	PIPE,METALLIC.....	2
16	PAOZZ	05748	03201	PLUG,PIPE.....	2
17	PAOZZ	05748	37594	TEE,PIPE.....	2
18	XDOZZ	05748	03270	NIPPLE,PIPE.....	1
19	PAOZZ	64467	BV88 1-4	VALVE,GLOBE.....	2
20	PAOZZ	14959	592 1-4	ELBOW,PIPE.....	2
21	XDOZZ	05748	03260	NIPPLE,PIPE.....	1
22	PAOZZ	05748	03262	NIPPLE,PIPE.....	1

END OF FIGURE

7
8 THRU 10

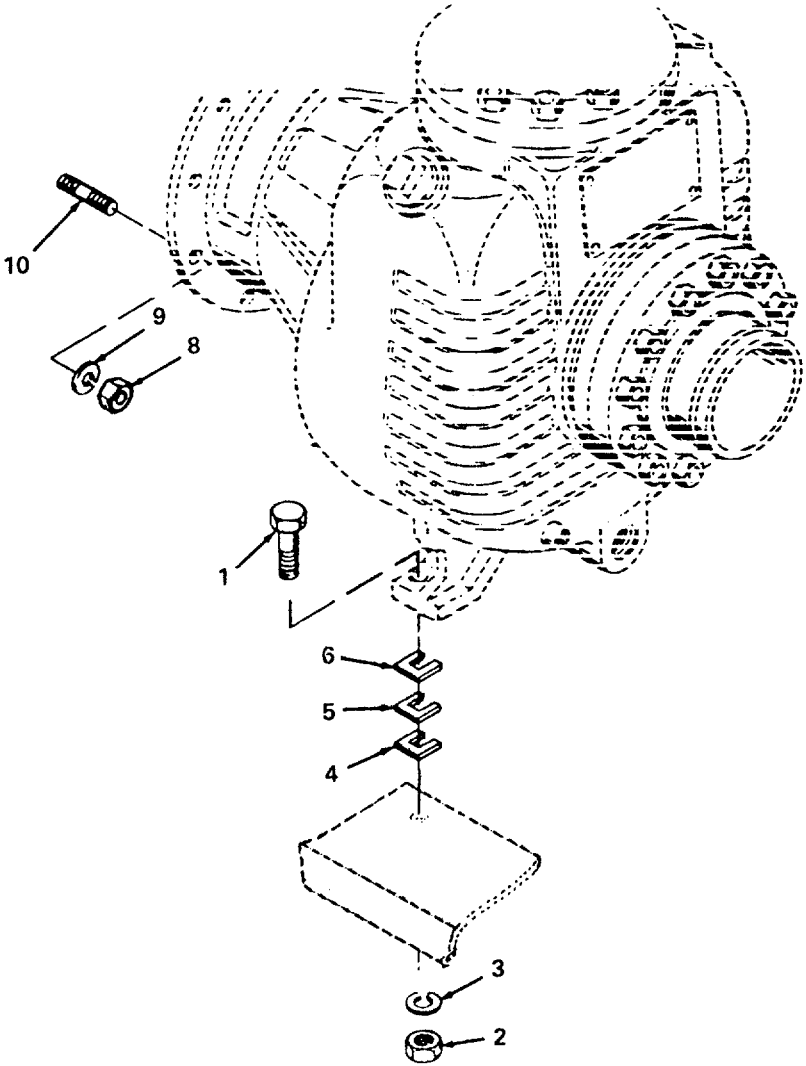


Figure 51. Centrifugal Pump Assembly and Mounting Parts.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 12 PUMPS	(6) QTY
FIG. 51 CENTRIFUGAL PUMP ASSEMBLY AND MOUNTING PARTS					
1	PAFZZ	96906	MS90725-115	SCREW,CAP,HEXAGON.....	4
2	PAFZZ	96906	MS51967-14	NUT,PLAIN,HEXAGON.....	6
3	XDFZZ	96906	MS35338-48	WASHER,LOCK.....	6
4	XDFZZ	05748	27349	SHIM .010.....	2
5	XDFZZ	05748	27350	SHIM .030.....	2
6	XDFZZ	05748	27351	SHIM .050.....	2
7	PGFHD	05748	57057SA	PUMP ASSEMBLY.....	1
8	PAOZZ	96906	MS51967-8	NUT,PLAIN,HEXAGON.....	16
9	PAFZF	96906	MS35338-46	WASHER,LOCK.....	24
10	XDFZZ	05748	16569	STUD,PLAIN.....	12

END OF FIGURE

3
4 THRU 7

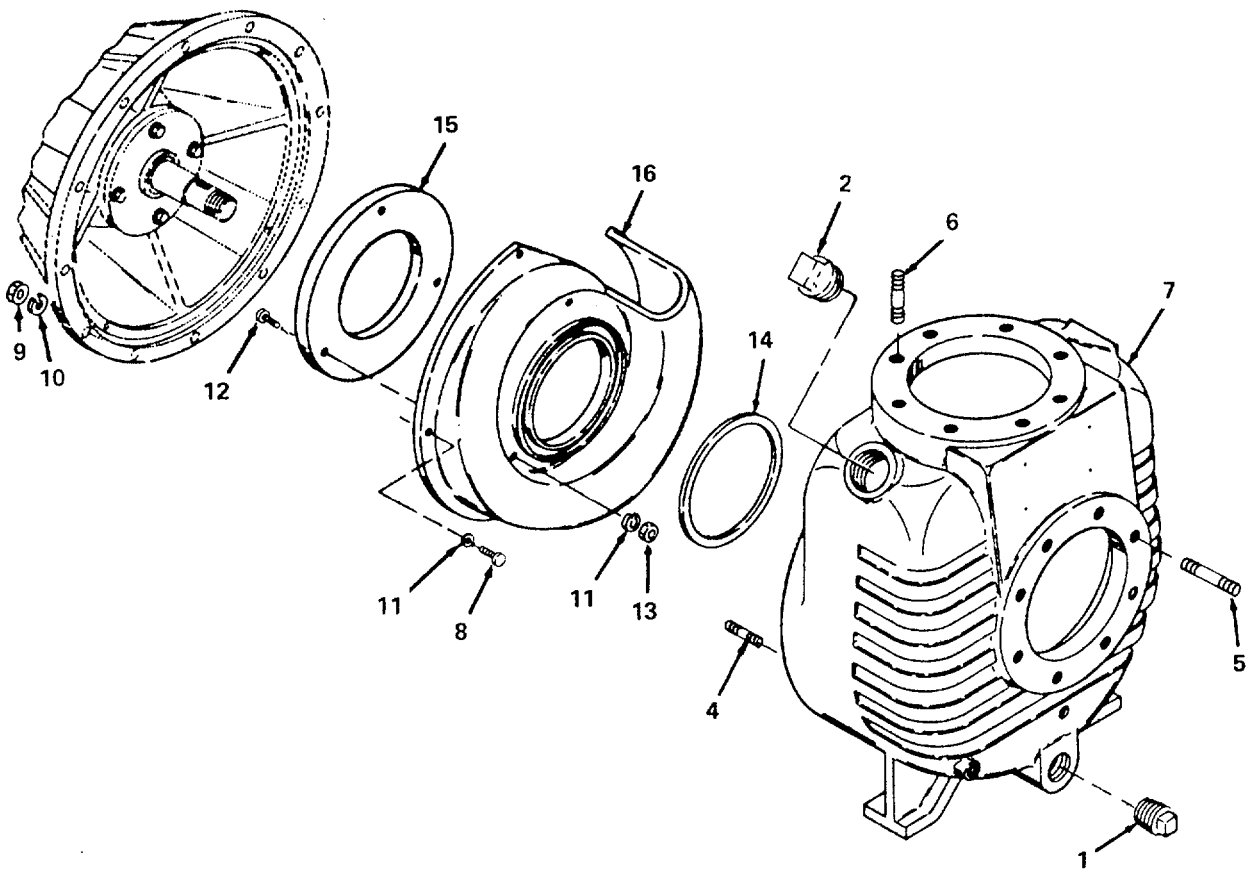


Figure 52. Pump Body Assembly and Volute.

4781-052

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 12 PUMPS

FIG. 52 PUMP BODY ASSEMBLY AND VOLUTE

1	PAOZZ	81348	WWP471TYPE1	PLUG, PIPE	2
2	PAOZZ	05748	03207	PLUG, PIPE	1
3	XDHZZ	05748	395915A	BODY ASSY PUMP	1
4	XDFZZ	05748	28865	STUD, PLAIN	12
5	XDFZZ	05748	02468	STUD, PLAIN	8
6	XDFZZ	05748	02466	STUD, PLAIN	8
7	XDHZZ	05748	30718	BODY, CENTRIFUGAL PU	1
8	PAFZZ	05748	22936	SCREW, CAP, HEXAGON	3
9	PAFZZ	96906	MS51967-14	NUT PLAIN HEX CD PL, 1/2-13 THD, 7/	12
				16 IN. THK	
10	XDFZZ	96906	MS35338-48	WASHER, LOCK	12
11	XDFZZ	05748	18926	WASHER, LOCK	6
12		05748	25012	SCREW, MACHINE	3
13	PAFZZ	05748	18927	NUT, PLAIN, HEXAGON	3
14	PAHZZ	05748	25002	GASKET, VOLUTE	1
15	XDHZZ	05748	30717	PLATE, WEAR	1
16	XDFZZ	05748	39560	VOLUTE PUMP	1

END OF FIGURE

3
4 THRU 14

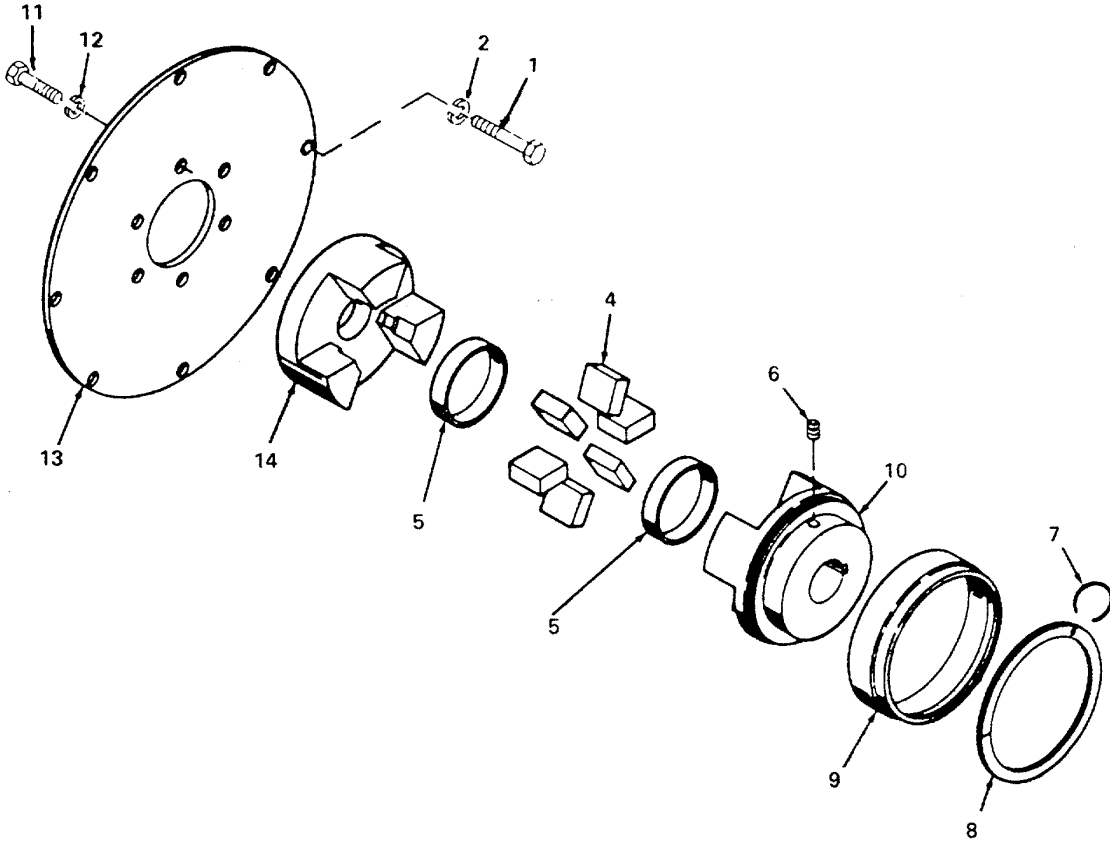


Figure 53. Flexible Coupling Assembly.

4781-053

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 12 PUMPS	(6) QTY
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FIG. 53 FLEXIBLE COUPLING ASSEMBLY

1	PAFZZ	96906	MS16997-97	SCREW, CAP, HEXAGON.....	8
2	PAFZF	96906	MS35338-46	WASHER, LOCK.....	8
3	PAFZZ	75665	CFD226	COUPLING, PUMP DRIVE.....	1
4	PAFZZ	75665	C31356CB	FLANGE, COMPANION, UN.....	6
5	XDFZZ	75665	1026112	SLEEVE, SHAFT, PUMP.....	2
6	PAFZZ	96906	MS51963-107	SETSCREW.....	2
7	MFFZZ	05748	28283	WIRE SAFETY.....	1
8	PAFZZ	75665	027566C3	RING, RETAINING.....	1
9	XDFZZ	75665	B51656CD	COLLAR, COUPLING.....	1
10	XDFZZ	75665	023766C	HUB ASSEMBLY, FLEXIB.....	1
11	XDFZZ	96906	MS90725-59	SCREW, CAP, HEXAGON.....	3
12	PAFZF	96906	MS35338-46	WASHER, LOCK.....	3
13	XBFZZ	75665	012966-C	FLANGE CPLG.....	1
14	XBFZZ	75665	1049109	HUB CPLG.....	1

END OF FIGURE

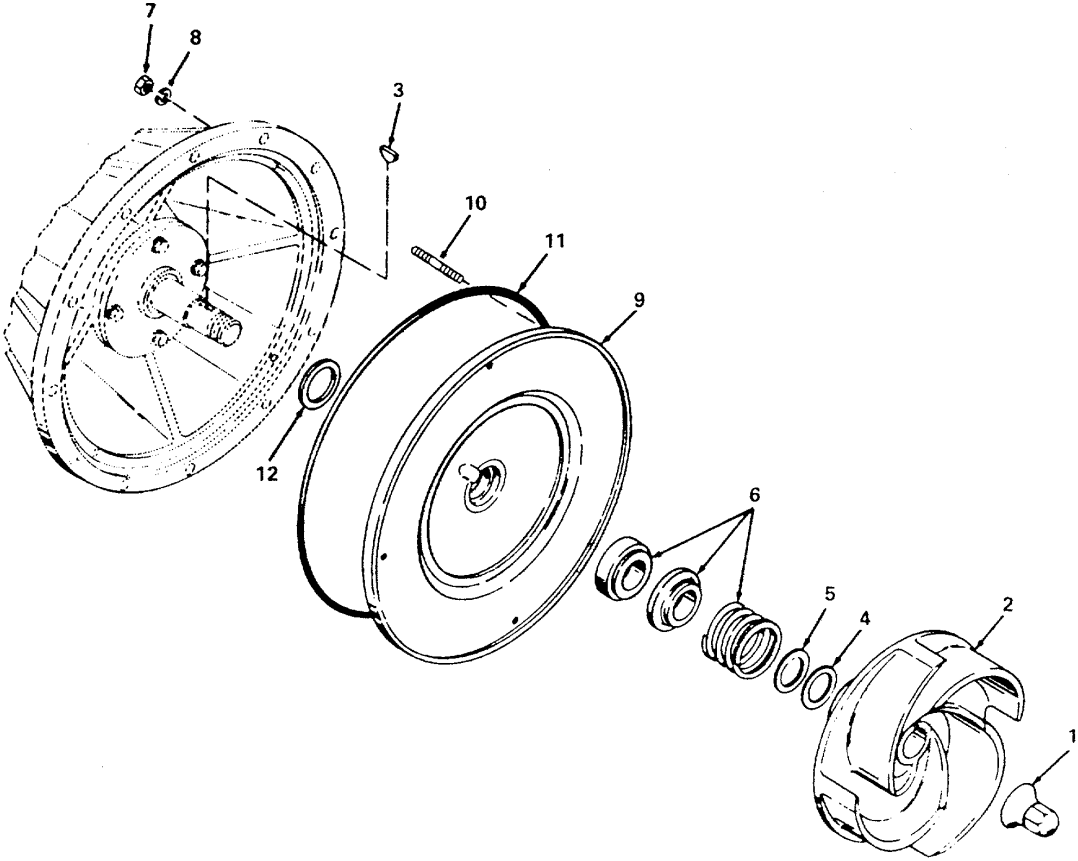


Figure 54. Impeller and Seals.

4781-054

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 12 PUMPS					
FIG. 54 IMPELLER AND SEALS					
1	XDFZZ	05748	53598	CONE, LOCKING, WATER	1
2	XDFZO	05748	39493	IMPELLER, PUMP, CENTR	1
3	XDFZZ	05748	25008	KEY, WOODRUFF	1
4	PAHZZ	05748	25016	WASHER, FLAT 0.031	2
5	PAHZZ	05748	25015	SHIM 0.010	2
6	PAFZZ	05748	24998	SEAL ASSEMBLY, SHAFT	1
7	PAFZZ	96906	MS51967-8	NUT, PLAIN, HEXAGON	4
8	PAFZF	96906	MS35338-46	WASHER, LOCK	4
9	XDHZZ	05748	28261	PLATE SEAL	1
10	XDFZZ	05748	16569	STUD, PLAIN	4
11	PAFZZ	02697	2-466 N674-7	PACKING, PREFORMED	1
12	PAFZZ	05748	09689	RING, SLINGER	1

END OF FIGURE

2
3 THRU 12

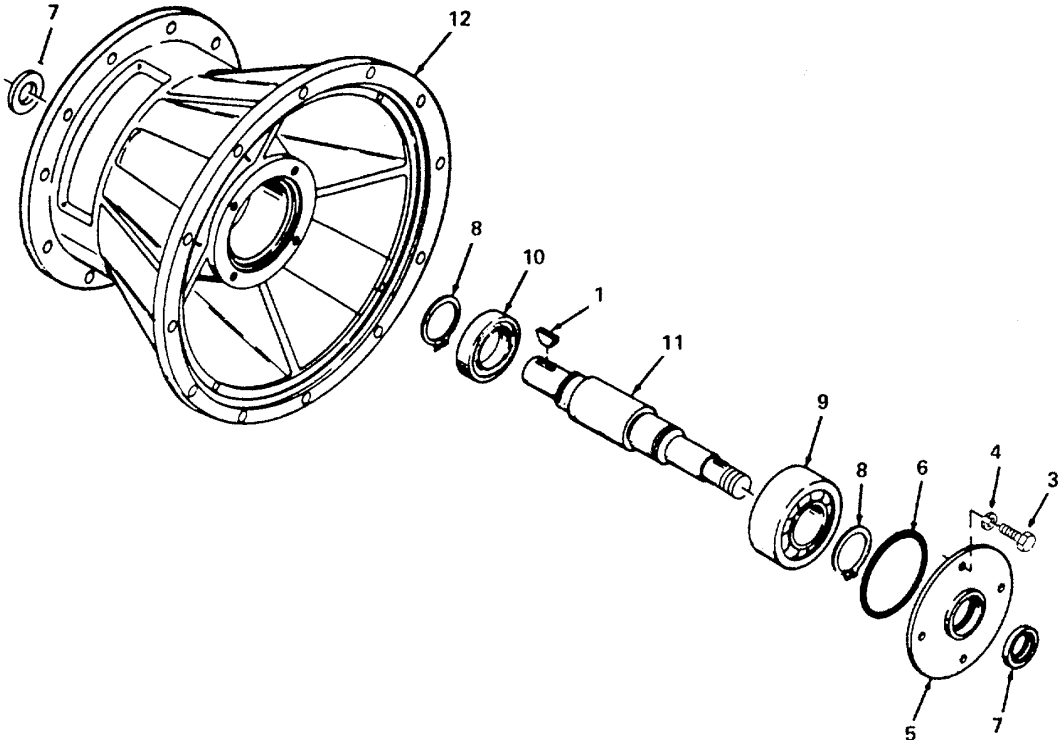


Figure 55. Bearing Housing Assembly.

SECTION II

TM 5-4320-234-34P

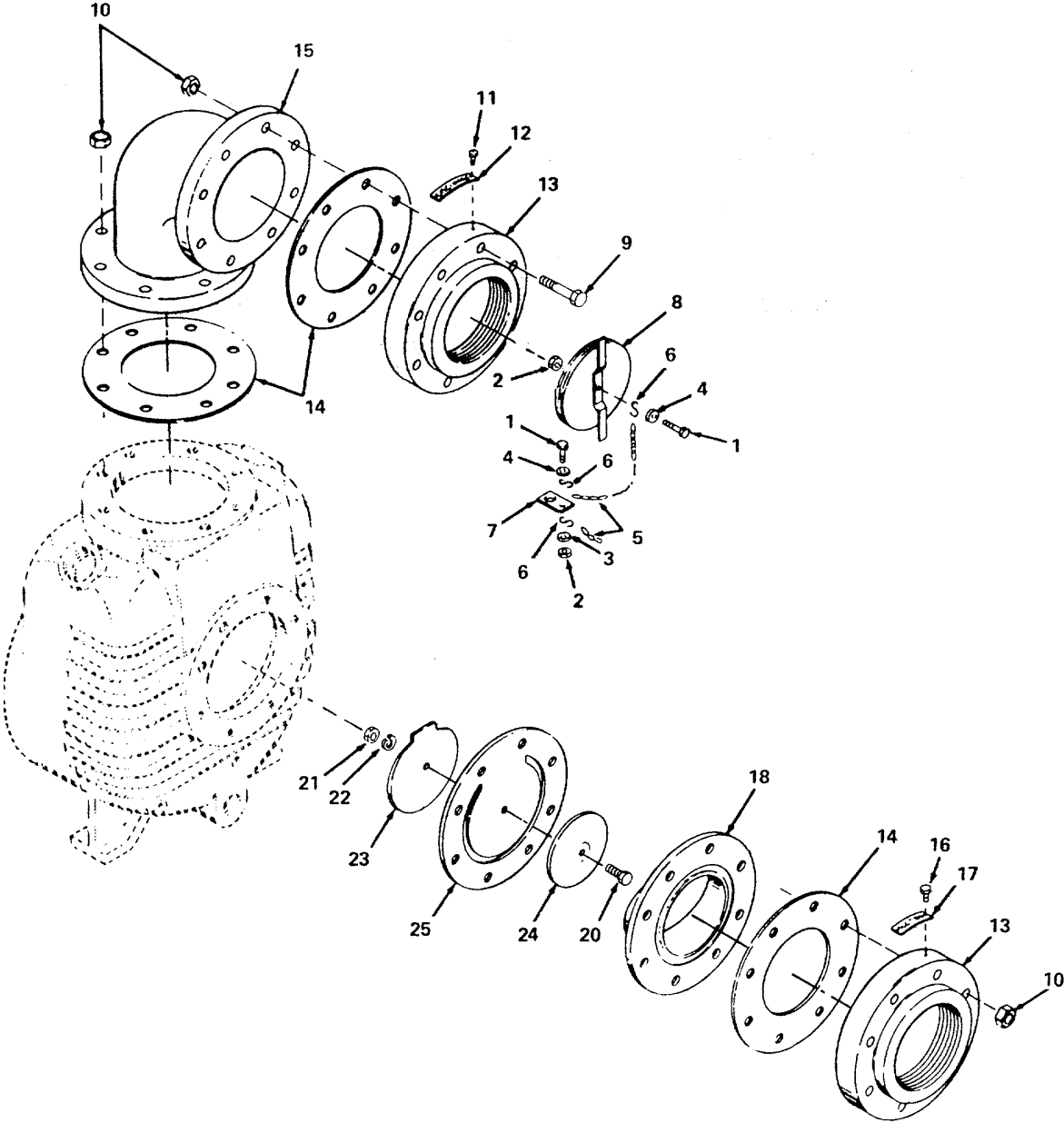
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 12 PUMPS

FIG. 55 BEARING HOUSING ASSEMBLY

1	XDFZZ	05748	25008	KEY, WOODRUFF.....	2
2	XDHZZ	05748	37585SA	HOUSING ASSY BRG	1
3	PAFZZ	96906	MS90725-62	SCREW, CAP, HEXAGON H	4
4	PAFZZ	96906	MS35338-46	WASHER, LOCK.....	4
5	XDFZZ	05748	28260	COVER, ACCESS.....	1
6	PAFZZ	96906	MS9068-250	PACKING, PREFORMED.....	1
7	PAFZZ	80201	14938	SEAL, PLAIN ENCASED.....	1
8	PAFZZ	96906	MS16624-1215	RING, RETAINING.....	2
9	PAFZZ	43334	5311WLIAX	BEARING, BALL	1
10	PAFZZ	43334	3211XRIAX	BEARING, BALL	1
11	XDHZZ	05748	38019	SHAFT, BEARING	1
12	XDFZZ	05748	28268	HOUSING BEARING.....	1

END OF FIGURE



4781-056

Figure 56. Suction and Discharge Assemblies.

SECTION II

TM 5-4320-234-34P

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC) GROUP 12 PUMPS FIG. 56 SUCTION AND DISCHARGE ASSEMBLIES	(6) QTY
1	PAOZZ	96906	MS90725-8	SCREW, CAP, HEXAGON H	3
2	XDOZH	96906	MS35690-402	NUT, PLAIN, HEXAGON CD PL, ¼-20 THD..... 7/32 IN.THK	3
3	XAOZZ	96906	MS35338-44	WASHER LOCK CD PL, ¼ IN.NOM ID, 31/ 64 IN.OD, MEDIUM.....	1
4	PAOZF	96906	MS27183-10	WASHER, FLAT.....	3
5	XAOZZ	05748	30721	CHAIN, PLUG	2
6	XAOZZ	05748	30722	HOOK CHAIN S NO. 11, ZINC FINISH STL..... WIRE, 1-¼ IN.LG	4
7	XAOZZ	05748	30719	BRKT PLUG CHAIN.....	1
8	XDOZZ	05748	30720SA	PLUG, PROTECTIVE.....	2
9	XDOZZ	96906	MS90725-191	SCREW, CAP, HEXAGON H	8
10	XBOZZ	96906	MS35690-1202	NUT PLAIN HEX CD PL, 3/4-10 THD, 41/ 64 IN.THK	24
11	PAFZZ	96906	MS21318-20	SCREW, DRIVE.....	4
12	XBFZZ	05748	30705	PLATE IDENT	1
13	PBOZZ	05748	01137	FLANGE, COMPANION	1
14	PAOZZ	05748	01138	GASKET	1
15	PBFZZ	05748	03059	ELBOW, FLANGE.....	1
16	PAFZZ	96906	MS21318-20	SCREW, DRIVE.....	2
17	XBFZZ	05748	30704	PLATE IDENT	1
18	PBFZZ	05748	01717	SEAT, VALVE	1
19	XDFZO	05748	01711SA	DISK ASSEMBLY, CHECK	1
20	PAFZZ	05748	19766	BOLT, MACHINE	1
21		05748	24582	NUT, PLAIN, HEXAGON	1
22	PAFZZ	96906	MS35338-140	WASHER, LOCK SST, 5/16 IN.ID	1
23	XAFZZ	05748	01718	WEIGHT LARGE.....	1
24	XAFZZ	05748	01719	WEIGHT SMALL.....	1
25	PAFZZ	05748	01729	VALVE, CHECK	1

END OF FIGURE

CROSS-REFERENCE INDEXES
NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5340-00-009-5294	18	7	4730-00-161-7653	10	7
4730-00-010-3875	12	1	2930-00-161-7756	29	9
5310-00-012-0399	11	12	2805-00-162-3423	15	15
5306-00-012-6198	31	4	4730-00-163-4679	50	17
5315-00-013-7308	45	1	2920-00-164-3243	30	16
5330-00-018-5523	17		5330-00-166-1806	17	4
2910-00-025-6407	21	5	4730-00-166-4258	10	6
5306-00-038-1956	3	2	4730-00-166-4259	10	9
5305-00-042-6417	1	5		24	10
5310-00-045-3296	26	4	4730-00-166-4260	10	8
	48	5	5330-00-171-7032	11	7
	50	9	4730-00-175-6237	50	20
5305-00-050-1077	44	14	5315-00-187-9386	41	11
5306-00-050-1237	39	1	4730-00-188-1855	50	22
6140-00-057-2553	40	4	4730-00-193-0871	24	21
5310-00-061-1258	30	18	5310-00-197-2376	7	1
	34	17	4710-00-199-1614	50	15
3040-00-066-1230	20	5	3020-00-200-2067	6	5
5305-00-068-0500	40	12	9905-00-202-3639	47	4
5305-00-068-0502	19	6	9905-00-205-2795	47	5
	26	10	5305-00-207-4682	12	6
	39	11	5310-00-209-0965	44	41
	44	29	2805-00-214-2911	9	19
	44	35	4320-00-220-5025	54	12
	47	1	5310-00-221-3153	35	20
5305-00-071-1769	1	1	5305-00-225-3839	40	5
	51	1		46	1
5310-00-080-6004	15	9		56	1
5310-00-081-4219	40	11	5306-00-225-8498	39	16
5360-00-096-6214	20	7	5306-00-225-8499	44	1
2805-00-097-2653	9	17	5306-00-225-9096	20	8
3110-00-100-3541	42	4	5330-00-228-2975	56	14
5310-00-104-7755	4	4	4320-00-228-7421	53	3
5306-00-104-7758	10	13	5340-00-234-8421	26	8
	27	2	5330-00-244-2869	54	11
	30	5	5310-00-245-8670	31	21
	32	7	5360-00-246-7612	9	16
5330-00-108-9989	55	6	4730-00-246-9215	19	11
5961-00-111-5066	31	16		50	6
5310-00-113-3882	3	3	4730-00-246-9218	12	2
	4	19	2540-00-248-0431	41	5
6685-00-130-3947	50	5	5330-00-249-6724	27	8
4730-00-138-8165	50	3	5305-00-253-5614	48	7
2940-00-141-9025	11	8		56	11
2910-00-141-9758	19	14		56	16
2920-00-142-0888	35	25	5310-00-261-6192	2	14
4730-00-145-6231	52	2	5307-00-268-5752	3	20
6240-00-155-7947	38	13	5305-00-269-3209	39	4
5930-00-159-7364	37	4	5305-00-269-3213	55	3
5961-00-160-3856	31	35	5310-00-270-2172	35	24

CROSS-REFERENCE INDEXES
NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-275-0869	2	6	5310-00-582-5965	40	7
4730-00-277-5553	24	12		40	14
4730-00-277-6985	50	4		44	31
4730-00-277-9644	10	11		44	37
4730-00-278-2513	18	16		46	3
5365-00-282-1831	55	8		47	3
5305-00-285-5282	35	19		50	13
5330-00-286-8895	3	1	5330-00-586-5175	12	9
5330-00-291-6496	12	10		12	17
4810-00-294-1818	56	18	4720-00-586-5205	10	2
5315-00-298-1481	44	5	5330-00-594-2293	21	7
5306-00-298-4871	12	3	5310-00-596-4989	4	3
5306-00-298-7836	11	3		11	16
2805-00-322-0530	13	4		13	1
5330-00-347-1852	3	13		16	4
2920-00-351-7634	34	5		25	5
2920-00-351-7636	34	3		34	8
2805-00-362-2046	12	11		36	6
3130-00-364-6798	12	16	5310-00-596-5910	3	10
3120-00-371-5009	3	24	6620-00-605-1177	27	7
3120-00-374-9710	8	3	3110-00-606-1841	42	6
	8	11	5930-00-636-3020	38	21
3120-00-374-9721	6	16	5310-00-637-9541	19	18
3120-00-374-9734	6	13		39	5
2805-00-374-9746	9	13		51	9
2805-00-374-9751	9	20		53	2
5305-00-376-8301	3	5		53	12
5340-00-382-8027	9	15		54	8
2805-00-382-8033	9	18		55	4
5330-00-384-8404	28	6	4820-00-639-9224	19	10
5330-00-399-7018	15	17	4730-00-639-9730	17	1
5330-00-422-2611	23	19	5330-00-641-0674	35	3
5330-00-429-3921	15	14	2910-00-652-4446	21	6
4730-00-432-8229	10	10	5310-00-656-2239	44	43
2805-00-451-3646	5	7	6220-00-669-5623	39	9
5310-00-470-8687	38	3	5977-00-689-6392	31	12
4730-00-475-8999	24	3	5305-00-724-5887	53	6
4820-00-488-8238	15	5	5310-00-732-0558	19	19
5970-00-497-9844	31	11		51	8
2920-00-511-9659	35	51		54	7
2805-00-528-6097	9	14	5310-00-735-3544	18	11
2530-00-535-3737	14	9		18	12
5306-00-543-4405	56	20	5330-00-736-8476	18	13
4730-00-555-1764	24	19	5330-00-739-4353	4	15
3110-00-555-5238	55	10	2930-00-739-4383	28	7
3110-00-555-5336	55	9	3010-00-763-7991	53	4
5310-00-582-5965	11	11	5310-00-768-0318	1	4
	19	7		25	10
	26	12		44	15
	39	13		51	2

CROSS-REFERENCE INDEXES
NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-768-0318	52	9	2920-00-997-4456	34	22
5310-00-809-4058	26	13	5310-00-998-0608	44	7
	40	15	2920-00-999-1203	33	2
	56	4	4730-01-011-6003	19	5
5310-00-809-5998	1	2	2910-01-011-9421	19	1
5310-00-809-8546	26	5	2805-01-012-1552	12	12
2920-00-810-7082	34	7	4720-01-012-1677	18	3
5310-00-823-8803	41	4	5310-01-012-2349	13	3
	44	12	5310-01-012-2481	52	13
5307-00-827-5311	3	22	5305-01-012-2630	5	4
5310-00-833-8567	39	22	5310-01-012-2634	41	12
5315-00-839-5822	44	20	5315-01-012-2709	9	3
5330-00-839-6106	35	12	5330-01-012-2733	20	15
5315-00-842-3044	8	1	5310-01-012-2763	11	17
6220-00-846-9745	39	3		13	2
5330-00-848-4599	20	17		22	11
	34	21		25	6
5950-00-850-5166	33	3		30	8
5330-00-871-6915	55	7		34	9
5330-00-876-9092	34		6620-01-012-3287	38	31
5315-00-879-2910	44	9	6620-01-012-3288	38	28
5310-00-880-8189	44	40	5340-01-012-3361	3	16
4320-00-882-5376	54	6	5340-01-012-3362	3	23
5365-00-882-5377	54	5	5310-01-012-3383	7	2
5325-00-889-3260	39	30		16	5
5310-00-890-8071	54	4		22	7
5310-00-894-9407	15	13		36	7
	23	17	4730-01-012-3416	18	22
	25	7	5330-01-012-3584	4	14
4730-00-900-3296	21	2	5305-01-012-3601	5	3
4730-00-908-3193	18	2	6140-01-012-4601	40	1
	18	15	5330-01-012-5177	56	25
5330-00-922-3387	34	19	4720-01-012-5662	50	2
5330-00-922-3450	52	14	6680-01-012-6061	49	3
5310-00-934-9747	38	1	2990-01-012-6536	23	9
5310-00-934-9751	26	3	5310-01-012-7400	48	4
	50	8	2920-01-012-9713	34	2
5305-00-942-2196	19	17	2920-01-012-9714	34	4
4730-00-947-8904	56	13	6625-01-013-0016	38	8
5310-00-974-6623	56	22	5310-01-013-1079	10	12
5910-00-976-0894	35	11		23	2
5305-00-978-9392	53	1		27	1
2805-00-981-2513	8	8		32	6
5305-00-984-4988	35	56	5306-01-013-5504	41	15
5305-00-984-6210	48	3	5305-01-014-4134	20	12
2990-00-992-4429	22	5	5305-01-014-8486	52	8
4730-00-992-7272	19	20	6140-01-014-9043	40	3
2910-00-995-1915	19	15	5340-01-017-2500	22	12
5305-00-995-3444	26	2	6110-01-124-4552	32	4
	50	7	5310-01-164-1030	10	14

CROSS-REFERENCE INDEXES
NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
4720-01-212-1393	18	17			
5930-01-212-1395	37	10			
2805-01-212-1396	23	14			
2920-01-212-1401	34	6			
3020-01-212-1404	7	4			
5340-01-212-1407	34	15			
4730-01-212-1445	56	15			

**CROSS-REFERENCE INDEXES
NATIONAL STOCK NUMBER INDEX**

FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
88044	AN500A8-9		35	4
88044	AN503-8-10		22	1
82796	A1232		35	57
82796	A195		35	60
82796	A2437AX	2920-00-142-0888	35	25
82796	A2492A		35	44
82796	A2492C		35	46
82796	A2766		35	9
14351	A600C00210		6	18
82796	A6032A		35	58
64467	BV88 1-4		50	19
82796	B1498B		35	54
82796	B1498D		35	52
82796	B2665		35	27
82796	B2741X		35	5
75665	B51656CD		53	9
82796	B5931B		35	35
82796	B5969	5310-00-221-3153	35	20
14351	B600F00312		18	1
64467	CA14A0-100 1-4NP THORI2BACKBOTWHT		50	10
64467	CA14A30-0-100 1- 4NPTHORIZBBOTWHT		50	11
75665	CFD226	4320-00-228-7421	53	3
82796	CY4631		35	30
82796	C1498G		35	22
75665	C31356CB	3010-00-763-7991	53	4
14351	C400K00215	5330-00-249-6724	27	8
14351	C400K00217		6	4
79470	C5129X5	4730-01-011-6003	19	5
82796	C5949		35	55
82796	C5949C		35	28
82796	C800A		35	2
82796	D1498		35	26
82796	D1498J		35	39
82796	D2458	5310-00-270-2172	35	24
82796	D2533		35	49
82796	D5949A		35	48
14351	D600B00203		4	20
14351	D600B00340	3130-00-364-6798	12	16
14351	D600B00406	2805-00-362-2046	12	11
14351	D600B03053	2805-01-012-1552	12	12
14351	D600B03401		12	15
14351	D600B04061		12	8
14351	D600H00300	3020-00-200-2067	6	5
14351	D600M00287		34	12
82796	D682A	5330-00-641-0674	35	3
82796	E2460B		35	7
82796	E2493		35	47
82796	E2565		35	38
82796	E983B		35	31

**CROSS-REFERENCE INDEXES
NATIONAL STOCK NUMBER INDEX**

FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
82796	FMZE6B16P	2920-00-997-4456	34	22
14351	FS244-6100P		1	6
18265	FWG06-5032		18	6
14351	FW00243300		38	26
14351	FW00250140		38	29
14351	FW00283180		37	1
14351	FW00297300		38	5
14351	FW00298120		38	6
14351	FW00299120		38	7
14351	FW00300060		36	1
14351	FW00300300		38	18
14351	FW00301120		38	25
14351	FW00302040		38	20
14351	FW00302060		37	3
14351	FW00302100		37	9
14351	FW00302500		38	17
14351	FW00303300		38	22
14351	FW00304060		38	11
			38	23
14351	FW00304180		38	10
14351	FW00304500		38	9
14351	FW00305200		30	2
14351	FW00306200		30	3
14351	F00299160		38	19
50740	F140M00232	5330-00-848-4599	20	17
			34	21
14351	F162A00229		8	13
14351	F162A00230		8	14
14351	F162A00231		8	15
14351	F162A00232		8	16
14351	F162AD0417		8	18
14351	F162B00315		2	19
14351	F162G00202		8	7
14351	F162G00203	3120-00-374-9710	8	3
			8	11
14351	F162G00204		6	9
14351	F162G0030C	3120-00-374-9721	6	16
14351	F162I00201	2805-00-382-8C33	9	18
14351	F162I00202	2805-00-374-9751	9	20
14351	F162I00204	2805-00-374-9746	9	13
14351	F162K00436	2930-00-161-7756	29	9
14351	F162K02710		27	4
14351	F162K39710	2930-00-739-4383	28	7
14351	F162M00267		2	17
02978	F163T00119		8	17
14351	F209K00202		25	14
14351	F218B00308		6	8
14351	F218B00309		6	14
14351	F218B00310		6	12
14351	F218C00318		6	21
14351	F218C03184		6	17

**CROSS-REFERENCE INDEXES
NATIONAL STOCK NUMBER INDEX**

FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
14351	F218D03020		8	6
14351	F218D03022		8	2
14351	F218D03030		8	12
14351	F218D03032	2805-00-981-2513	8	8
14351	F218E00505		15	20
14351	F218E50212		15	11
14351	F218E50221	2805-00-162-3423	15	15
14351	F218F00253		16	6
14351	F218F00330	4720-01-212-1393	18	17
14351	F218G00200	3120-00-374-9734	6	13
14351	F218K00202		27	6
14351	F218K00311		26	19
14351	F218K00400		26	20
14351	F218K00401		26	21
14351	F218M00321		49	1
14351	F218102030		9	12
14351	F226A03111		3	12
14351	F226B00386	5330-00-739-4353	4	15
14351	F226C03140		7	3
14351	F226F00237		22	4
14351	F226K00277		27	10
14351	F226K277		27	3
14351	F226L02400		24	16
14351	F22600M213		38	24
14351	F244A00430		5	8
14351	F244B00301		4	21
14351	F244B03001		4	22
14351	F244B04130		12	4
14351	F244B04151		3	4
14351	F244F00250		22	9
14351	F244F00503		23	15
14351	F244K00240	5930-00-159-7364	37	4
14351	F244K00416		25	12
14351	F244L00208	5930-01-212-1395	37	10
14351	F244L00304		38	27
14351	F244L00305	6620-01-012-3288	38	28
14351	F244M00220	5330-00-922-3387	34	19
14351	F244M00223	5340-01-212-1407	34	15
14351	F244M00228	6240-00-155-7947	38	13
14351	F244M00229		34	11
14351	F244M00307		36	8
14351	F244M00338		38	16
14351	F2445S0331		36	2
14351	F244504220		20	16
14351	F245A00508		3	25
14351	F245A508504		3	17
14351	F4U02004	5330-00-876-9092	34	
14351	F400A00288		9	21
14351	F400B00255	5330-00-586-5175	12	9
			12	17
14351	F400B00368		6	15

**CROSS-REFERENCE INDEXES
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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
14351	F400C00206		3	7
14351	F400C00208		3	8
14351	F400C00379		6	3
14351	F400D00202		8	4
			8	9
14351	F400F00256		18	5
14351	F400F00376	4820-00-488-8238	15	5
14351	F400G00217		9	8
14351	F400H0D401		9	2
14351	F400I00228	5340-00-382-8027	9	15
14351	F400I00229	2805-00-214-2911	9	19
14351	F400I00230	2805-00-097-2653	9	17
14351	F400K00340	5330-00-384-8404	28	6
14351	F400L00210	3120-00-371-5009	3	24
14351	F400L02911		14	4
14351	F400LD3480		14	3
14351	F400S00201		20	14
14351	F400S02002	5330-01-012-2733	20	15
14351	F401L03010		14	2
14351	F401M00201		30	9
14351	F401M00416		30	15
14351	F6U01002		27	
14351	F6U03001	5330-00-018-5523	17	
14351	F6U04001		28	
14351	F600A00369	5330-00-347-1852	3	13
14351	F600A03980		3	15
14351	F600A03990		3	14
14351	F600B00247		6	7
14351	F600B00443		12	5
14351	F600B05372		4	13
14351	F600E00212	5330-00-399-7018	15	17
14351	F600E0G310	5330-00-429-3921	15	14
14351	F600E00326	2990-01-012-6536	23	9
14351	F600E03250		23	18
14351	F600F00467		18	19
14351	F600F04650		15	2
14351	F600F04680		18	25
14351	F600G00296		9	9
14351	F600100438		9	7
14351	F600L04146	2805-00-322-0530	13	4
14351	F600M00225		34	20
14351	F600M00270	6625-01-013-0016	38	8
14351	F600M00272		38	12
14351	F600M00385		30	19
14351	F600M00386		32	11
14351	F600M00387		32	14
14351	F600M00446		30	1
14351	F600M00448		32	8
14351	F600M02160		36	9
14351	F600000205		6	2
14351	F600000206		6	1

**CROSS-REFERENCE INDEXES
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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
02978	F601A06011	2805-00-451-3646	5	7
14351	F601E00301		23	4
14351	F601E0D400		23	7
14351	F601F00204		15	1
14351	F601F00205	4730-01-012-3416	18	22
14351	F601K00303	6620-00-605-1177	27	7
82796	G2533		35	59
82796	G2788		35	21
82796	G3861		35	45
82796	HX2433	5910-00-976-0894	35	11
78998	H112G		44	32
82796	H2513		35	18
14351	H260E00206	2805-01-212-1396	23	14
14351	H260F00201		23	10
60038	LM670483110-00-606-1841		42	6
31211	MA24-900G	2920-00-164-3243	30	16
96906	MS13997-1	2805-00-528-6097	9	14
96906	MS16285-5		41	7
96906	MS16624-1215	5365-00-282-1831	55	8
96906	MS16997-97	5305-00-978-9392	53	1
96906	MS18154-60	5305-00-942-2196	19	17
96906	MS20392-7C103		25	11
96906	MS20913-3K	4730-00-992-7272	19	20
96906	MS21318-20	5305-00-253-5614	48	7
			56	11
			56	16
96906	MS24665-353	5315-00-839-5822	44	20
96906	MS24665-357	5315-00-298-1481	44	5
96906	MS24665-393	5315-00-187-9386	41	11
96906	MS24665-427	5315-00-879-2910	44	9
96906	MS24665-627	5315-00-013-7308	45	1
96906	MS27148-2		39	20
96906	MS27183-10	5310-00-809-4058	26	13
			40	15
			56	4
96906	MS27183-12	5310-00-081-4219	40	11
96906	MS27183-14	5310-00-080-6004	15	9
96906	MS27183-18	5310-00-809-5998	1	2
96906	MS27183-21	5310-00-823-8803	41	4
			44	12
96906	MS27183-8	5310-00-809-8546	26	5
96906	MS27969-2	5340-00-234-8421	26	8
96906	MS35000-1	6140-00-057-2553	40	4
96906	MS35206-228	5305-00-984-4988	35	56
96906	MS35206-263	5305-00-984-6210	48	3
96906	MS35207-266	5305-00-995-3444	26	2
			50	7
96906	MS35338-140	5310-00-974-6623	56	22
96906	MS35338-43	5310-00-045-3296	26	4
			48	5
			50	9

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM			
96906	MS35338-44	5310-00-582-5965	11	11			
			19	7			
			26	12			
			39	13			
			40	7			
			40	14			
			44	31			
			44	37			
			46	3			
			47	3			
			50	13			
			56	3			
			96906	MS35338-45		39	2
						44	3
96906	MS35338-46	5310-00-637-9541	19	18			
			39	5			
			51	9			
			53	2			
			53	12			
			54	8			
96906	MS35338-47	5310-00-209-0965	44	41			
			96906	MS35338-48	1	3	
96906	MS35338-50		44	16			
			51	3			
			52	10			
			41	3			
			10	15			
			96906	MS35343-1		11	8
			96906	MS35346-1	2940-00-141-9025	11	7
			96906	MS35347-1	5330-00-171-7032	11	7
			96906	MS35387-1	9905-00-205-2795	47	5
			96906	MS35387-2	9905-00-202-3639	47	4
			96906	MS35644-5	2910-00-995-1915	19	15
			96906	MS35645-1	2910-00-141-9758	19	14
			96906	MS35649-262	5310-00-934-9747	38	1
			96906	MS35650-302	5310-00-934-9751	26	3
96906	MS35690-1021		50	8			
			41	2			
			56	10			
			19	8			
			26	11			
			39	12			
			40	6			
			40	13			
			44	30			
			44	36			
			46	2			
			47	2			
			50	12			
			56	2			
96906	MS35690-502		39	17			

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
96906	MS35690-502			44	2
96906	MS35692-61		5310-00-998-0608	44	7
96906	MS35751-1		5306-00-012-6198	31	4
96906	MS39158-3		4730-00-900-3296	21	2
96906	MS45904-76		5310-00-061-1258	30	18
				34	17
96906	MS51302-1		6220-00-846-9745	39	3
96906	MS51329-1		6220-00-669-5623	39	9
96906	MS51339-3			45	4
96906	MS51504A8		4730-00-555-1764	24	19
96906	MS51858-5		5310-01-012-7400	48	4
96906	MS51963-107		5305-00-724-5887	53	6
96906	MS51967-11		5310-00-880-8189	44	40
96906	MS51967-14		5310-00-768-0318	1	4
				25	10
				44	15
				51	2
				52	9
96906	MS51967-8		5310-00-732-0558	19	19
				51	8
				54	7
96906	MS9068-250		5330-00-108-9989	55	6
96906	MS90725-113		5305-00-042-6417	1	5
96906	MS90725-115		5305-00-071-1769	1	1
				51	1
96906	MS90725-118		5305-00-050-1077	44	14
96906	MS90725-191			56	9
96906	MS90725-3		5305-00-068-0500	40	12
96906	MS90725-33		5306-00-225-8498	39	16
96906	MS90725-34		5306-00-225-8499	44	1
96906	MS90725-58		5305-00-269-3209	39	4
96906	MS90725-59			53	11
96906	MS90725-6		5305-00-068-0502	19	6
				26	10
				39	11
				44	29
				44	35
				47	1
96906	MS90725-62		5305-00-269-3213	55	3
96906	MS90725-8		5305-00-225-3839	40	5
				46	1
				56	1
96906	MS90725-85			44	39
96906	MS90726-169			41	1
96906	MS90726-41		5306-00-225-9096	20	8
96906	MS90727-31		5306-00-050-1237	39	1
82796	M2498			35	16
14351	M330000201			25	9
14351	M600M00237			36	3
14351	M600S03081			20	10
82796	NS2480			35	53

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
82796	N5957			35	37
14351	PF140P00218			2	11
14351	PF140P00219			2	12
14351	PF140P00220			2	8
14351	PF162P03111			26	15
14351	PF170P00203			25	8
14351	PF209P00200			2	4
14351	PF218P00260		5330-00-422-2611	23	19
14351	PF218P00412			29	3
14351	PF218P00415			29	7
14351	PF244P03740			11	18
14351	PF244P04420			25	3
14351	PF244P04430			25	4
14351	PF400P00203			25	15
14351	PF600P00408			26	18
14351	PF600P00420			26	30
				26	36
14351	PF600P00429			26	31
14351	PF600P00430			26	32
14351	PF600P00431			26	29
14351	PF600P00519			26	22
14351	PF600P00528			26	35
14351	PM330P00212			18	24
14351	PM330P00328			23	8
14351	PR501P00318			23	13
18265	P00-2940		5340-00-009-5294	18	7
18265	P10-1870		5310-00-735-3544	18	11
18265	P10-1872		5330-00-736-8476	18	13
18265	P10-2144		5310-00-735-3544	18	12
18265	P10-2510			18	10
18265	P10-5289			18	14
18265	P11-4449			18	9
18265	P11-9783			18	8
14351	P244P03650			10	3
82796	P2473		5330-00-839-6106	35	12
82796	P2477C			35	33
14351	P423P00204			25	1
				26	16
				26	27
14351	P423P00303			25	13
82796	P5952			35	50
14351	P671P03460		6680-01-012-6061	49	3
82796	Q2566			35	40
81348	RR-C271			26	7
82796	RU2563C			35	36
14351	RW00397190			34	1
14351	RW00397340		2920-00-351-7634	34	5
14351	RW00398230		2920-01-012-9713	34	2
14351	RW00398380		2920-01-212-1401	34	6
14351	RW00399270		2920-00-351-7636	34	3
14351	RW00399290		2920-01-012-9714	34	4

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
14351	R602M00212			30	14
14351	R602M00255		5930-00-636-3020	38	21
14351	SD802M00315		6620-01-012-3287	38	31
14351	SD802M00317			38	30
83156	SFS1			41	14
14351	SP205S0021XMD		2920-00-810-7082	34	7
82796	52563			35	42
82796	52568			35	43
80212	S581			35	1
14351	T427B00201		5330-00-291-6496	12	10
82796	T5963			35	41
82796	UW2425			35	61
82796	U2570			35	34
14351	U501M00324			49	2
82796	VX5939X			35	29
81348	WWP471TYPE1			52	1
82796	W2474X			35	6
14351	X00101B			27	9
14351	X00110			15	18
14351	X00112		4730-00-010-3875	12	1
14351	X00134			24	2
14351	X00137A			3	26
14351	X00198		4730-00-475-8999	24	3
14351	X00201			18	21
				23	6
				26	25
				29	5
14351	X00202B		5306-00-104-7758	10	13
				27	2
				30	5
				32	7
14351	X00203		5310-01-012-2763	11	17
				13	2
				22	11
				25	6
				30	8
				34	9
14351	X00218			2	2
14351	X00226		5310-00-104-7755	4	4
14351	X00230			22	3
14351	X00270		5310-00-113-3882	3	3
				4	19
14351	X00297		5310-01-012-3383	7	2
				16	5
				22	7
				36	7
14351	X00297A			9	5
				12	7
				12	14
14351	X00334		5330-00-286-8895	3	11
14351	X00365			14	6

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
14351	X00506		5315-01-012-2709	9	3
14351	X00534			6	19
14351	X00601		5315-00-842-3044	8	1
14351	X00607			2	5
14351	X01236A			24	17
14351	X01288			38	14
14351	X01373			29	2
				29	6
14351	X01435			5	6
				36	5
14351	X01454			20	9
14351	X01555		5330-01-012-3584	4	14
14351	X01566			2	18
14351	X01575			34	13
14351	X01698		5330-00-166-1806	17	4
14351	X01800C			18	20
				26	24
				32	10
14351	X01801E		5310-01-013-1079	10	12
				23	2
				27	1
				32	6
14351	X01802G		5310-00-596-4989	4	3
				11	16
				13	1
				16	4
				25	5
				34	8
				36	6
14351	X01803H			4	11
14351	X01897			2	1
14351	X02236		5340-01-012-3361	3	16
14351	X02272			15	19
14351	X02279		5340-01-012-3362	3	23
14351	X02353			24	23
14351	X02397		4730-00-908-3193	18	2
				18	15
14351	X02445			24	25
				24	27
14351	X02651		4730-00-278-2513	18	16
14351	X02831080			24	24
14351	X02849030		4720-01-012-1677	18	3
14351	X02912			32	12
14351	X02926			4	17
				18	4
14351	X02958		5305-00-207-4682	12	6
14351	X02975			29	8
14351	X03078			32	9
14351	X03107			18	18
14351	X03159			30	4
14351	X03182			17	2

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
14351	X03182			23	1
14351	X03203			9	4
14351	X03236			32	5
14351	X03295			4	5
14351	X03299			4	7
14351	X03319			28	2
14351	X03362		5306-00-038-1956	3	2
14351	X03368			4	1
14351	X03386			4	18
14351	X03519			30	10
14351	X03593			22	10
				30	7
14351	X03762			29	4
14351	X03896		5306-00-298-4871	12	3
14351	X03899			23	5
14351	X03924			12	13
14351	X03943			26	23
14351	X03979			28	5
				33	1
14351	X04023			3	21
14351	X04038		5307-00-827-5311	3	22
14351	X04057		5307-00-268-5752	3	20
14351	X04102			5	2
14351	X04182			15	6
				36	10
14351	X04217			3	19
14351	X04275			15	16
14351	X04584			2	9
14351	X05035			27	5
14351	X05036			28	1
14351	X05132		4730-00-193-0871	24	21
14351	X05154		4730-00-166-4258	10	6
14351	X05602			20	6
14351	X05771			20	11
14351	X05797			3	6
14351	X05798			29	1
14351	X05822			6	20
14351	X05823			4	10
14351	X05988			23	11
14351	X05989			36	4
14351	X06066			48	2
14351	X06503			6	6
14351	X06526			3	1
14351	X06588			5	5
14351	X06633			28	4
14351	X06794			4	9
14351	X06920			6	10
14351	X07005			3	9
14351	X07523550			22	8
14351	X07595			37	2
14351	X08014180			24	14

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
14351	X08014200			24	8
14351	X08016060		4720-00-586-5205	10	2
14351	X08016240			37	7
14351	X08016300			24	5
14351	X08050120			24	18
14351	X08050240			24	20
14351	X08196120			16	2
				18	23
14351	X08196160			21	1
27767	X1064			42	2
14351	X12000			16	1
				24	4
14351	X12004			24	22
14351	X12016			24	15
14351	X12047			37	8
14351	X12166		4730-00-432-8229	10	10
14,351	X12176		4730-00-166-4260	10	8
14351	X12190			37	5
14351	X12218			20	2
14351	X12298		4730-00-246-9218	12	2
14351	X12313		3040-00-066-1230	20	5
14351	X12339			24	13
14351	X12366			24	11
14351	X12393		4730-00-639-9730	17	1
14351	X12474		4730-00-277-5553	24	12
14351	X12482		4730-00-161-7653	10	7
14351	X12489			10	1
				21	11
				37	6
14351	X12511			24	6
14351	X12526			24	26
14351	X12592			15	3
14351	X12629			24	9
14351	X12683		4730-00-277-9644	10	11
14351	X12696			10	5
14351	X12837			16	3
14351	X12853		4730-00-166-4259	10	9
				24	10
14351	X12887			10	4
14351	X12993			24	28
14351	X13012			48	1
14351	X14134			4	6
				4	8
				20	13
				28	3
14351	X14186			15	8
				30	6
14351	X14189		5310-01-164-1030	10	14
14351	X14191			2	10
14351	X14192			17	3
14351	X14220			4	2

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
14351	X14220			4	12
14351	X14234			23	12
14351	X14247			30	13
14351	X14264		5310-01-012-2349	13	3
14351	X14281			38	15
14351	X14288			30	11
14351	X14323		5310-00-894-9407	15	13
				23	17
				25	7
14351	X14324			14	8
14351	X14347			2	7
14351	X14373			25	2
				26	34
14351	X14426			32	13
14351	X14437			15	10
14351	X14533			23	3
14351	X14579			5	1
14351	X18066		5310-00-275-0869	2	6
14351	X18067			15	7
				15	12
				23	16
14351	X18130			22	2
14351	X18180			22	6
14351	X18220			2	3
14351	X18327		5310-00-596-5910	3	10
14351	X18388			30	12
14351	X18498			9	1
14351	X18546			8	5
				8	10
14351	X22104025		5305-01-012-3601	5	3
14351	X22107		5305-01-012-2630	5	4
14351	X26075			15	4
14351	X27001460			29	10
14351	X3043A		5305-00-376-8301	3	5
75828	X36-17			41	13
75828	X39-70		5310-01-012-2634	41	12
14351	Y116M00312			26	26
14351	Y400G00228			9	10
14351	Y400G00229			9	11
14351	Y400I00203			9	6
14351	Y400I00215		5360-00-246-7612	9	16
14351	Y400S00213		5360-00-096-6214	20	7
14351	Y69M00245			34	10
82796	Z2430A			35	15
82796	Z2765X			35	8
87373	0102-4-2			24	7
05748	01137		4730-00-947-8904	56	13
05748	01138		5330-00-228-2975	56	14
75665	012966-C			53	13
05748	01711SA			56	19
05748	01717		4810-00-294-1818	56	18

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
05748	01718			56	23
05748	01719			56	24
05748	01729		5330-01-012-5177	56	25
75665	023766C			53	10
05748	02466			52	6
05748	02468			52	5
75665	027566C3			53	8
05748	03059		4730-01-212-1445	56	15
05748	03201			50	16
05748	03207		4730-00-145-6231	52	2
05748	03226		4730-00-138-8165	50	3
05748	03260			19	12
				50	21
05748	03262		4730-00-188-1855	50	22
05748	03267		4730-00-277-6985	50	4
05748	03270			50	18
05748	03381		4730-00-246-9215	19	11
				50	6
05748	03482			44	26
05748	09689		4320-00-220-5025	54	12
31211	1A44282A01			31	32
31211	1C44278A06			31	33
14351	10EL00230			14	7
82796	10S12D			35	13
82796	10S22D			35	14
21387	10004028			35	23
73370	102153			11	13
75665	1026112			53	5
73370	104519			11	9
75665	1049109			53	14
73370	109024			11	10
16764	1108271		2920-00-999-1203	33	2
16764	1114260		5950-00-850-5166	33	3
83156	118A1			41	17
80874	125-5-8			26	9
83156	126D4		5306-01-013-5504	41	15
83156	127B2			41	16
27767	13HRM1H			42	1
14351	13XX00101A			24	1
14351	13XX00201			20	3
				32	3
14351	13XX00219A			38	2
14351	13XX00260			38	4
14351	13XX01800C			32	2
14351	13XX01801E			2	15
14351	13XX01802G			30	17
14351	13XX01896		5310-00-470-8687	38	3
14351	13XX03158			2	13
14351	13XX03299			34	14
14351	13XX03695		5305-01-014-4134	20	12
14351	13XX03938			32	1

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
14351	13XX03940			26	33
14351	13XX05605		5340-01-017-2500	22	12
14351	13XX05692124			20	4
14351	13XX14290			2	16
14351	13XX14291		5310-00-261-6192	2	14
14351	13XX14299			34	16
14351	13XX14323			26	28
14351	13XX14327			34	18
14351	13XX14373			26	17
14351	13XX18137			20	1
14351	13XX19002			3	18
56442	1394A6		5306-00-298-7836	11	3
31211	14A40627A01			31	34
31211	14A40627A02			31	15
31211	14A40770A01			31	7
31211	14A44025B01		5970-00-497-9844	31	11
14351	14HC215			6	11
73370	146610			11	15
80201	14938		5330-00-871-6915	55	7
79960	14997			16	7
31211	15B44544A10			31	8
31211	15D40618A05			31	27
31211	15D44543A09			31	39
14351	15SL00211		2530-00-535-3737	14	9
73370	152859			11	6
73370	152881			11	4
73370	152883			11	5
73370	153684		5310-00-012-0399	11	12
73370	154100			11	14
14351	16CC00302		3020-01-212-1404	7	4
05748	16569			51	10
				54	10
73370	166745			11	2
73370	166796			11	1
05748	17815			39	28
05748	18926			52	11
05748	18927		5310-01-012-2481	52	13
05748	19766		5306-00-543-4405	56	20
02697	2-466 N674-7		5330-00-244-2869	54	11
31211	2A40631A05			31	25
31211	2A41435A03			31	20
31211	25119468			31	17
31211	2SI36306			31	13
31211	2S136307			31	2
14351	20CL02020			14	1
70485	2035		5325-00-889-3260	39	30
05748	22936		5305-01-014-8486	52	8
14351	23XX18237		5310-00-197-2376	7	1
05748	24582			56	21
05748	24998		4320-00-882-5376	54	6
31211	25D41766A03			31	37

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
82796	25SS10A			35	32
05748	25002		5330-00-922-3450	52	14
05748	25008			54	3
				55	1
05748	25012			52	12
05748	25015		5365-00-882-5377	54	5
05748	25016		5310-00-890-8071	54	4
60038	25580		3110-00-100-3541	42	4
97041	2660			41	18
05748	26658		6685-00-130-3947	50	5
05748	27016			44	10
05748	27018			44	11
05748	27029			44	6
05748	27030			44	13
05748	27059			39	10
05748	27188			44	38
05748	27189			39	14
05748	27349			51	4
05748	27350			51	5
05748	27351			51	6
05748	27592			45	3
05748	27593			45	2
05748	27613			40	17
				44	21
05748	27627SA			44	22
05748	28260			55	5
05748	28261			54	9
05748	28268			55	12
05748	28283			53	7
05748	28865			52	4
93736	3-4TW			39	18
31211	3A44255AD1			31	30
31211	3B41741A09			31	26
82796	3K1		2920-00-511-9659	35	51
31211	35136282			31	10
31211	35136283			31	1
31211	30C44557A14			31	5
31211	30C44733A05			31	19
05748	30704			56	17
05748	30705			56	12
05748	30717			52	15
05748	30718			52	7
05748	30719			56	7
05748	30720SA			56	8
05748	30721			56	5
05748	30722			26	6
				40	16
				56	6
05748	30728		5310-00-656-2239	44	43
05748	30729			44	42
05748	30764SA			19	21

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
05748	31238SA			40	18
05748	31257			39	27
05748	31524SA			39	15
31211	32B44556B01			31	9
43334	3211XR1AX		3110-00-555-5238	55	10
05748	375855A			55	2
05748	37593			50	14
05748	37594		4730-00-163-4679	50	17
05748	37595		4710-00-199-1614	50	15
05748	38019			55	11
31211	39C44355B04		5977-00-689-6392	31	12
05748	39493			54	2
05748	39560			52	16
05748	39591SA			52	3
31211	4A40146A01			31	29
31211	4A40569A01			31	3
31211	4A41436A03		5310-00-245-8670	31	21
31211	45119332			31	31
31211	45136285			31	18
31211	4S136287			31	14
31211	4S136290			31	6
78189	4014-22-00			40	8
14351	41AL00200			14	5
31211	42A44535B03			31	38
27767	42385			42	3
31007	428520R91			44	4
31211	43A44168B01			31	24
31211	43B40562A04			31	28
16764	453696		5305-00-285-5282	35	19
27767	45896			42	7
31211	48B44532A11		5961-00-111-5066	31	16
31211	48C44293B15			31	36
31211	48C44293B16		5961-00-160-3856	31	35
79470	48X5X4			19	3
82181	4820-131		2990-00-992-4429	22	5
31211	49C41432A01			31	22
79470	49X5			19	2
31211	5-158		6110-01-124-4552	32	4
79470	50903BJ04J04-32		4720-01-012-5662	50	2
05748	51454			48	8
43334	5311WL1AX		3110-00-555-5336	55	9
05748	53572		6140-01-012-4601	40	1
05748	53573			40	2
05748	53574		6140-01-014-9043	40	3
05748	53598			54	1
31211	55A41437A01			31	23
70040	5650470			21	3
05748	57053			48	6
05748	570575A			51	7
05748	57058SA			26	1
05748	57059SA			44	44

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
05748	57060SA			50	1
05748	57064SA			40	9
05748	57065SA		2910-01-011-9421	19	1
05748	57066			19	4
05748	57067SA			19	13
05748	57069SA			46	4
05748	570845A			44	27
05748	57089			19	9
05748	57098			40	10
05748	57099SA			44	19
05748	57100SA			40	19
05748	57267SA			26	14
05748	57332SA			44	8
05748	57399			44	24
05748	57438			44	23
				44	25
05748	57896SA			39	29
05748	57959			41	9
05748	57960			41	8
05748	58117			43	1
05748	58118			43	2
05748	58129SA			41	10
05748	58130SA			44	28
05748	58133SA			39	6
05748	58158SA			44	34
05748	58165			44	33
14959	592 1-4		4730-00-175-6237	50	20
82796	6S6D			35	10
82796	6S6Z			35	17
41340	61-4704		2540-00-248-0431	41	5
70040	6440314			17	5
79470	6749		4820-00-639-9224	19	10
00000	7339353			44	18
00000	7339354			44	17
14351	8TC00200			4	16
00000	8338560			39	23
00000	8338561			39	24
00000	8338562			39	25
00000	8338564			39	26
00000	8338565			39	19
00000	8338566			39	7
				39	21
00000	8338567			39	8
			5310-00-833-8567	39	22
70040	854012			21	10
70040	854071			21	9
70040	854215			21	4
70040	854237		2910-00-025-6407	21	5
70040	854347		2910-00-652-4446	21	6
70040	854389		5330-00-594-2293	21	7
70040	854390			21	8

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
09393	8680S7			19	16
27767	86934			42	5
27767	91905			42	8
83156	92APUB6			41	6

CROSS REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
1	1	5305-00-071-1769	96906	MS90725-115
1	2	5310-00-809-5998	96906	MS27183-18
1	3		96906	MS35338-48
1	4	5310-00-768-0318	96906	MS51967-14
1	5	5305-00-042-6417	96906	MS590725-113
1	6		14351	FS244-6100P
2	1		14351	X01897
2	2		14351	X00218
2	3		14351	X18220
2	4		14351	PF209P00200
2	5		14351	X00607
2	6	5310-00-275-0869	14351	X18066
2	7		14351	X14347
2	8		14351	PF140P00220
2	9		14351	X04584
2	10		14351	X14191
2	11		14351	PF140P00218
2	12		14351	PF140P00219
2	13		14351	13XX03158
2	14	5310-00-261-6192	14351	13XX14291
2	15		14351	13XXD1801E
2	16		14351	13XX14290
2	17		14351	F162M00267
2	18		14351	X01566
2	19		14351	F162B00315
3	1		14351	X06526
3	2	5306-00-038-1956	14351	X03362
3	3	5310-00-113-3882	14351	X00270
3	4		14351	F244B04151
3	5	5305-00-376-8301	14351	X3043A
3	6		14351	X05797
3	7		14351	F400C00206
3	8		14351	F400C00208
3	9		14351	X07005
3	10	5310-00-596-5910	14351	X18327
3	11	5330-00-286-8895	14351	X00334
3	12		14351	F226A03111
3	13	5330-00-347-1852	14351	F600A00369
3	14		14351	F60QA03990
3	15		14351	F600A03980
3	16	5340-01-012-3361	14351	X02236
3	17		14351	F245A508504
3	18		14351	13XX19002
3	19		14351	X04217
3	20	5307-00-268-5752	14351	X04057
3	21		14351	X04023
3	22	5307-00-827-5311	14351	X04038
3	23	5340-01-012-3362	14351	X02279
3	24	3120-00-371-5009	14351	F400L00210
3	25		14351	F245A00508
3	26		14351	X00137A

CROSS REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
4	1		14351	X03368
4	2		14351	X14220
4	3	5310-00-596-4989	14351	X01802G
4	4	5310-00-104-7755	14351	X00226
4	5		14351	X03295
4	6		14351	X14134
4	7		14351	X03299
4	8		14351	X14134
4	9		14351	X06794
4	10		14351	X05823
4	11		14351	X01803H
4	12		14351	X14220
4	13		14351	F600B05372
4	14	5330-01-012-3584	14351	X01555
4	15	5330-00-739-4353	14351	F226B00386
4	16		14351	8TC00200
4	17		14351	X02926
4	18		14351	X03386
4	19	5310-00-113-3882	14351	X00270
4	20		14351	D600B00203
4	21		14351	F244B00301
4	22		14351	F244B03001
5	1		14351	X14579
5	2		14351	X04102
5	3	5305-01-012-3601	14351	X22104025
5	4	5305-01-012-2630	14351	X22107
5	5		14351	X06588
5	6		14351	X01435
5	7	2805-00-451-3646	02978	F601A06011
5	8		14351	F244A00430
6	1		14351	F600000206
6	2		14351	F600000205
6	3		14351	F400C00379
6	4		14351	C400K00217
6	5	3020-00-200-2067	14351	D600H00300
6	6		14351	X06503
6	7		14351	F600B00247
6	8		14351	F218B00308
6	9		14351	F162G00204
6	10		14351	X06920
6	11		14351	14HC215
6	12		14351	F218B00310
6	13	3120-00-374-9734	14351	F218G00200
6	14		14351	F218B00309
6	15		14351	F400B00368
6	16	3120-00-374-9721	14351	F162G00300
6	17		14351	F218C03184
6	18		14351	A600C00210
6	19		14351	X00534
6	20		14351	X05822
6	21		14351	F218C00318

CROSS REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
7	1	5310-00-197-2376	14351	23XX18237
7	2	5310-01-012-3383	14351	X00297
7	3		14351	F226C03140
7	4	3020-01-212-1404	14351	16CCQ0302
8	1	5315-00-842-3044	14351	X00601
8	2		14351	F218DG3022
8	3	3120-00-374-9710	14351	F162G00203
8	4		14351	F400D00202
8	5		14351	X18546
8	6		14351	F218D03020
8	7		14351	F162G00202
8	8	2805-00-981-2513	14351	F218D03032
8	9		14351	F400D00202
8	10		14351	X18546
8	11	3120-00-374-9710	14351	F162G00203
8	12		14351	F218D03030
8	13		14351	F162A00229
8	14		14351	F162A00230
8	15		14351	F162A00231
8	16		14351	F162A00232
8	17		02978	F163T00119
8	18		14351	F162A00417
9	1		14351	X18498
9	2		14351	F400H00401
9	3	5315-01-012-2709	14351	X00506
9	4		14351	X03203
9	5		14351	X00297A
9	6		14351	Y400I00203
9	7		14351	F600I00438
9	8		14351	F400G00217
9	9		14351	F600G00296
9	10		14351	Y400G00228
9	11		14351	Y400G00229
9	12		14351	F218102030
9	13	2805-00-374-9746	14351	F162100204
9	14	2805-00-528-6097	96906	MS13997-1
9	15	5340-00-382-8027	14351	F400100228
9	16	5360-00-246-7612	14351	Y400100215
9	17	2805-00-097-2653	14351	F401000230
9	18	2805-00-382-8033	14351	F162100201
9	19	2805-00-214-2911	14351	F400100229
9	20	2805-00-374-9751	14351	F162100202
9	21		14351	F400A00288
10	1		14351	X12489
10	2	4720-00-586-5205	14351	X08016060
10	3		14351	P244P03650
10	4		14351	X12887
10	5		14351	X12696
10	6	4730-00-166-4258	14351	X05154
10	7	4730-00-161-7653	14351	X12482
10	8	4730-00-166-4260	14351	X12176

CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
10	9	4730-00-166-4259	14351	X12853
10	10	4730-00-432-8229	14351	X12166
10	11	4730-00-277-9644	14351	X12683
10	12	5310-01-013-1079	14351	X01801E
10	13	5306-00-104-7758	14351	X00202B
10	14	5310-01-164-1030	14351	X14189
10	15		96906	MS35343-1
11	1		73370	166796
11	2		73370	166745
11	3	5306-00-298-7836	56442	1394A6
11	4		73370	152881
11	5		73370	152883
11	6		73370	152859
11	7	5330-00-171-7032	96906	MS35347-1
11	8	2940-00-141-9025	96906	MS35346-1
11	9		73370	104519
11	10		73370	109024
11	11	5310-00-582-5965	96906	MS35338-44
11	12	5310-00-012-0399	73370	153684
11	13		73370	102153
11	14		73370	154100
11	15		73370	146610
11	16	5310-00-596-4989	14351	X01802G
11	17	5310-01-012-2763	14351	X00203
11	18		14351	PF244P03740
12	1	4730-00-010-3875	14351	X00112
12	2	4730-00-246-9218	14351	X12298
12	3	5306-00-298-4871	14351	X03896
12	4		14351	F244B04130
12	5		14351	F600B00443
12	6	5305-00-207-4682	14351	X02958
12	7		14351	X00297A
12	8		14351	D600B04061
12	9	5330-00-586-5175	14351	F400B00255
12	10	5330-00-291-6496	14351	T427B00201
12	11	2805-00-362-2046	14351	D600B00406
12	12	2805-01-012-1552	14351	D600B03053
12	13		14351	X03924
12	14		14351	X00297A
12	15		14351	D600B03401
12	16	3130-00-364-6798	14351	D600B00340
12	17	5330-00-586-5175	14351	F400B00255
13	1	5310-00-596-4989	14351	X01802G
13	2	5310-01-012-2763	14351	X00203
13	3	5310-01-012-2349	14351	X14264
13	4	2805-00-322-0530	14351	F600L04146
14	1		14351	20CL02020
14	2		14351	F401L03010
14	3		14351	F400L03480
14	4		14351	F400L02911
14	5		14351	41AL00200

CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
14	6		14351	X00365
14	7		14351	10EL00230
14	8		14351	X14324
14	9	2530-00-535-3737	14351	15SL00211
15	1		14351	F601F00204
15	2		14351	F600F04650
15	3		14351	X12592
15	4		14351	X26075
15	5	4820-00-488-8238	14351	F400F00376
15	6		14351	X04182
15	7		14351	X18067
15	8		14351	X14186
15	9	5310-00-080-6004	96906	MS27183-14
15	10		14351	X14437
15	11		14351	F218E50212
15	12		14351	X18067
15	13	5310-00-894-9407	14351	X14323
15	14	5330-00-429-3921	14351	F600E00310
15	15	2805-00-162-3423	14351	F218E50221
15	16		14351	X04275
15	17	5330-00-399-7018	14351	F600E00212
15	18		14351	X00110
15	19		14351	X02272
15	20		14351	F218E00505
16	1		14351	X12000
16	2		14351	X08196120
16	3		14351	X12837
16	4	5310-00-596-4989	14351	X01802G
16	5	5310-01-012-3383	14351	X00297
16	6		14351	F218F00253
16	7		79960	14997
17		5330-00-018-5523	14351	F6U03001
17	1	4730-00-639-9730	14351	X12393
17	2		14351	X03182
17	3		14351	X14192
17	4	5330-00-166-1806	14351	X01698
17	5		70040	6440314
18	1		14351	B600F00312
18	2	4730-00-908-3193	14351	X02397
18	3	4720-01-012-1677	14351	X02849030
18	4		14351	X02926
18	5		14351	F400F00256
18	6		18265	FWG06-5032
18	7	5340-00-009-5294	18265	P00-2940
18	8		18265	P11-9783
18	9		18265	P11-4449
18	10		18265	P10-2510
18	11	5310-00-735-3544	18265	P11-1870
18	12	5310-00-735-3544	18265	P10-2144
18	13	5330-00-736-8476	18265	P10-1872
18	14		18265	P10-5289

CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
18	15	4730-00-908-3193	14351	X02397
18	16	4730-00-278-2513	14351	X02651
18	17	4720-01-212-1393	14351	F218F00330
18	18		14351	X03107
18	19		14351	F600F00467
18	20		14351	X01800C
18	21		14351	X00201
18	22	4730-01-012-3416	14351	F601F00205
18	23		14351	X08196120
18	24		14351	PM330P00212
18	25		14351	F600F04680
19	1	2910-01-011-9421	05748	570655A
19	2		79470	49X5
19	3		79470	48X5X4
19	4		05748	57066
19	5	4730-01-011-6003	79470	C5129X5
19	6	5305-00-068-0502	96906	MS90725-6
19	7	5310-00-582-5965	96906	MS35338-44
19	8		96906	MS35690-402
19	9		05748	57089
19	10	4820-00-639-9224	79470	6749
19	11	4730-00-246-9215	05748	03381
19	12		05748	03260
19	13		05748	570675A
19	14	2910-00-141-9758	96906	MS35645-1
19	15	2910-00-995-1915	96906	MS35644-5
19	16		09393	8680S7
19	17	5305-00-942-2196	96906	MS18154-60
19	18	5310-00-637-9541	96906	MS35338-46
19	19	5310-00-732-0558	96906	MS51967-8
19	20	4730-00-992-7272	96906	MS20913-3K
19	21		05748	30764SA
20	1		14351	13XX18137
20	2		14351	X12218
20	3		14351	13XX00201
20	4		14351	13XX05692124
20	5	3040-00-066-1230	14351	X12313
20	6		14351	X05602
20	7	5360-00-096-6214	14351	Y400050213
20	8	5306-00-225-9096	96906	MS90726-41
20	9		14351	X01454
20	10		14351	M600S03081
20	11		14351	X05771
20	12	5305-01-014-4134	14351	13XX03695
20	13		14351	X14134
20	14		14351	F400S00201
20	15	5330-01-012-2733	14351	F400S00202
20	16		14351	F244504220
20	17	5330-00-848-4599	50740	F140M00232
21	1		14351	X08196160
21	2	4730-00-900-3296	96906	MS39158-3

CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
21	3		70040	5650470
21	4		70040	854215
21	5	2910-00-025-6407	70040	854237
21	6	2910-00-652-4446	70040	854347
21	7	5330-00-594-2293	70040	854389
21	8		70040	854390
21	9		70040	854071
21	10		70040	854012
21	11		14351	X12489
22	1		88044	AN503-8-10
22	2		14351	X18130
22	3		14351	X00230
22	4		14351	F226F00237
22	5	2990-00-992-4429	82181	4820-131
22	6		14351	X18180
22	7	5310-01-012-3383	14351	X00297
22	8		14351	X07523550
22	9		14351	F244F00250
22	10		14351	X03593
22	11	5310-01-012-2763	14351	X00203
22	12	5340-01-017-2500	14351	13XX05605
23	1		14351	X03182
23	2	5310-01-013-1079	14351	X01801E
23	3		14351	X14533
23	4		14351	F601E00301
23	5		14351	X03899
23	6		14351	XD0201
23	7		14351	F601ED0400
23	8		14351	PM330P00328
23	9	2990-01-012-6536	14351	F600E00326
23	10		14351	H260F00201
23	11		14351	X05988
23	12		14351	X14234
23	13		14351	PR501P00318
23	14	2805-01-212-1396	14351	H260E00206
23	15		14351	F244F00503
23	16		14351	X18067
23	17	5310-00-894-9407	14351	X14323
23	18		14351	F600E03250
23	19	5330-00-422-2611	14351	PF218P00260
24	1		14351	13XX00101A
24	2		14351	X00134
24	3	4730-00-475-8999	14351	X00198
24	4		14351	X12000
24	5		14351	X08016300
24	6		14351	X12511
24	7		87373	0102-4-2
24	8		14351	X08014200
24	9		14351	X12629
24	10	4730-00-166-4259	14351	X12853
24	11		14351	X12366

CROSS REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
24	12	4730-00-277-5553	14351	X12474
24	13		14351	X12339
24	14		14351	X08014180
24	15		14351	X12016
24	16		14351	F226L02400
24	17		14351	X01236A
24	18		14351	X08050120
24	19	4730-00-555-1764	96906	MS51504A8
24	20		14351	X08050240
24	21	4730-00-193-0871	14351	X05132
24	22		14351	X12004
24	23		14351	X02353
24	24		14351	X02831080
24	25		14351	X02445
24	26		14351	X12526
24	27		14351	X02445
24	28		14351	X12993
25	1		14351	P423P00204
25	2		14351	X14373
25	3		14351	PF244P04420
25	4		14351	PF244P04430
25	5	5310-00-596-4989	14351	X01802G
25	6	5310-01-012-2763	14351	X00203
25	7	5310-00-894-9407	14351	X14323
25	8		14351	PF170P00203
25	9		14351	M330000201
25	10	5310-00-768-0318	96906	MS51967-14
25	11		96906	MS20392-7C103
25	12		14351	F244K00416
25	13		14351	P423P00303
25	14		14351	F209K00202
25	15		14351	PF400P00203
26	1		05748	57058SA
26	2	5305-00-995-3444	96906	MS35207-266
26	3	5310-00-934-9751	96906	MS35650-302
26	4	5310-00-045-3296	96906	MS35338-43
26	5	5310-00-809-8546	96906	MS27183-8
26	6		05748	30722
26	7		81348	RR-C271
26	8	5340-00-234-8421	96906	MS27969-2
26	9		80874	125-5-8
26	10	5305-00-068-0502	96906	MS90725-6
26	11		96906	MS35690-402
26	12	5310-00-582-5965	96906	MS35338-44
26	13	5310-00-809-4058	96906	MS27183-10
26	14		05748	57267SA
26	15		14351	PF162P03111
26	16		14351	P423P00204
26	17		14351	13XX14373
26	18		14351	PF600P00408
26	19		14351	F218K00311

CROSS REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
26	20		14351	F218K00400
26	21		14351	F218K00401
26	22		14351	PF600P00519
26	23		14351	X03943
26	24		14351	X01800C
26	25		14351	X00201
26	26		14351	Y116M00312
26	27		14351	P423P00204
26	28		14351	13XX14323
26	29		14351	PF600P00431
26	30		14351	PF600P00420
26	31		14351	PF600P00429
26	32		14351	PF600P00430
26	33		14351	13XX03940
26	34		14351	X14373
26	35		14351	PF600P00528
26	36		14351	PF600P00420
27			14351	F6U01102
27	1	5310-01-013-1079	14351	X01801E
27	2	5306-00-104-7758	14351	X00202B
27	3		14351	F226K277
27	4		14351	F162K02710
27	5		14351	X05035
27	6		14351	F218K00202
27	7	6620-00-605-1177	14351	F601K00303
27	8	5330-00-249-6724	14351	C400K00215
27	9		14351	X00101B
27	10		14351	F226K00277
28			14351	F6U04001
28	1		14351	XD5036
28	2		14351	X03319
28	3		14351	X14134
28	4		14351	X06633
28	5		14351	X03979
28	6	5330-00-384-8404	14351	F400K00340
28	7	2930-00-739-4383	14351	F162K39710
29	1		14351	X05798
29	2		14351	X01373
29	3		14351	PF218P00412
29	4		14351	X03762
29	5		14351	X00201
29	6		14351	X01373
29	7		14351	PF218P00415
29	8		14351	X02975
29	9	2930-00-161-7756	14351	F162K00436
29	10		14351	X27001460
30	1		14351	F600M00446
30	2		14351	FW00305200
30	3		14351	FW00306200
30	4		14351	X03159
30	5	5306-00-104-7758	14351	X00202B

CROSS REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
30	6		14351	X14186
30	7		14351	X03593
30	8	5310-01-012-2763	14351	X00203
30	9		14351	F401M00201
30	10		14351	X03519
30	11		14351	X14288
30	12		14351	X18388
30	13		14351	X14247
30	14		14351	R602M00212
30	15		14351	F401M00416
30	16	2920-00-164-3243	31211	MA24-900G
30	17		14351	13XX01802G
30	18	5310-00-061-1258	96906	MS45904-76
30	19		14351	F600M00385
31	1		31211	3S136283
31	2		31211	2S136307
31	3		31211	4A40569A01
31	4	5306-00-012-6198	96906	MS35751-1
31	5		31211	30C44557A14
31	6		31211	4S136290
31	7		31211	14A40770A01
31	8		31211	15B44544A10
31	9		31211	32B44556B01
31	10		31211	3SI36282
31	11	5970-00-497-9844	31211	14A44025B01
31	12	5977-00-689-6392	31211	39C44355B04
31	13		31211	2S136306
31	14		31211	4S136287
31	15		31211	14A40627A02
31	16	5961-00-111-5066	31211	48B44532A11
31	17		31211	2S119468
31	18		31211	4S136285
31	19		31211	30C44733A05
31	20		31211	2A41435A03
31	21	5310-00-245-8670	31211	4A41436A03
31	22		31211	49C41432A01
31	23		31211	55A41437A01
31	24		31211	43A44168B01
31	25		31211	2A40631A05
31	26		31211	3B41741A09
31	27		31211	15D40618A05
31	28		31211	43B40562A04
31	29		31211	4A40146A01
31	30		31211	3A44255A01
31	31		31211	4S119332
31	32		31211	1A44282A01
31	33		31211	1C44278A06
31	34		31211	14A40627A01
31	35	5961-00-160-3856	31211	48C44293B16
31	36		31211	48C44293B15
31	37		31211	25D41766A03

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
31	38		31211	42A44535B03
31	39		31211	15D44543A09
32	1		14351	13XX03938
32	2		14351	13XX01800C
32	3		14351	13XX00201
32	4	6110-01-124-4552	31211	5-158
32	5		14351	X03236
32	6	5310-01-013-1079	14351	X01801E
32	7	5306-00-104-7758	14351	X00202B
32	8		14351	F600M00448
32	9		14351	X03078
32	10		14351	X01800C
32	11		14351	F600M00386
32	12		14351	X02912
32	13		14351	X14426
32	14		14351	F600M00387
33	1		14351	X03979
33	2	2920-00-999-1203	16764	1108271
33	3	5950-00-850-5166	16764	1114260
34		5330-00-876-9092	14351	F4U02004
34	1		14351	RW00397190
34	2	2920-01-012-9713	14351	RW00398230
34	3	2920-00-351-7636	14351	RW00399270
34	4	2920-01-012-9714	14351	RW00399290
34	5	2920-00-351-7634	14351	RW00397340
34	6	2920-01-212-1401	14351	RW00398380
34	7	2920-00-810-7082	14351	SP20550021XMD
34	8	5310-00-596-4989	14351	X01802G
34	9	5310-01-012-2763	14351	X00203
34	10		14351	Y69M00245
34	11		14351	F244M00229
34	12		14351	D600M00287
34	13		14351	X01575
34	14		14351	13XX03299
34	15	5340-01-212-1407	14351	F244M00223
34	16		14351	13XX14299
34	17	5310-00-061-1258	96906	MS45904-76
34	18		14351	13XX14327
34	19	5330-00-922-3387	14351	F244M00220
34	20		14351	F600M00225
34	21	5330-00-848-4599	50740	F140M00232
34	22	2920-00-997-4456	82796	FMZE6B16P
35	1		80212	S581
35	2		82796	C800A
35	3	5330-00-641-0674	82796	D682A
35	4		88044	AN500A8-9
35	5		82796	B2741X
35	6		82796	W2474X
35	7		82796	E2460B
35	8		82796	Z2765X
35	9		82796	A2766

CROSS REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
35	10		82796	6S6D
35	11	5910-00-976-0894	82796	HX2433
35	12	5330-00-839-6106	82796	P2473
35	13		82796	10S12D
35	14		82796	10S22D
35	15		82796	Z2430A
35	16		82796	M2498
35	17		82796	656Z
35	18		82796	H2513
35	19	5305-00-285-5282	16764	453696
35	20	5310-00-221-3153	82796	B5969
35	21		82796	G2788
35	22		82796	C1498G
35	23		21387	10004028
35	24	5310-00-270-2172	82796	D2458
35	25	2920-00-142-0888	82796	A2437AX
35	26		82796	D1498
35	27		82796	B2665
35	28		82796	C5949C
35	29		82796	VX5939X
35	30		82796	CY4631
35	31		82796	E983B
35	32		82796	25SS10A
35	33		82796	P2477C
35	34		82796	U2570
35	35		82796	B5931B
35	36		82796	RU2563C
35	37		82796	N5957
35	38		82796	E2565
35	39		82796	D1498J
35	40		82796	Q2566
35	41		82796	T5963
35	42		82796	52563
35	43		82796	52568
35	44		82796	A2492A
35	45		82796	G3861
35	46		82796	A2492C
35	47		82796	E2493
35	48		82796	D5949A
35	49		82796	D2533
35	50		82796	P5952
35	51	2920-00-511-9659	82796	3K1
35	52		82796	B1498D
35	53		82796	NS2480
35	54		82796	B1498B
35	55		82796	C5949
35	56	5305-00-984-4988	96906	MS35206-228
35	57		82796	A1232
35	58		82796	A6032A
35	59		82796	G2533
35	60		82796	A195

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FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
35	61		82796	UW2425
36	1		14351	FW00300060
36	2		14351	F244500331
36	3		14351	M600M00237
36	4		14351	X05989
36	5		14351	X01435
36	6	5310-00-596-4989	14351	X01802G
36	7	5310-01-012-3383	14351	X00297
36	8		14351	F244M00307
36	9		14351	F600M02160
36	1a		14351	X04182
37	1		14351	FW00283180
37	2		14351	X07595
37	3		14351	FW00302060
37	4	5930-00-159-7364	14351	F244K00240
37	5		14351	X12190
37	6		14351	X12489
37	7		14351	X08016240
37	8		14351	X12047
37	9		14351	FW00302100
37	10	5930-01-212-1395	14351	F244L00208
38	1	5310-00-934-9747	96906	MS35649-262
38	2		14351	13XX00219A
38	3	5310-00-470-8687	14351	13XX01896
38	4		14351	13XX00260
38	5		14351	FW00297300
38	6		14351	FW00298120
38	7		14351	FW00299120
38	8	6625-01-013-0016	14351	F600M00270
38	9		14351	FW00304500
38	10		14351	FW00304180
38	11		14351	FW00304060
38	12		14351	F600M00272
38	13	6240-00-155-7947	14351	F244M00228
38	14		14351	X01288
38	15		14351	X14281
38	16		14351	F244M00338
38	17		14351	FW00302500
38	18		14351	FW00300300
38	19		14351	F00299160
38	20		14351	FW00302040
38	21	5930-00-636-3020	14351	R602M00255
38	22		14351	FW00303300
38	23		14351	FW00304060
38	24		14351	F22600M213
38	25		14351	FW00301120
38	26		14351	FW00243300
38	27		14351	F244L00304
38	28	6620-01-012-3288	14351	F244L00305
38	29		14351	FW00250140
38	30		14351	SD802M00317

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FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
38	31	6620-01-012-3287	14351	SD802M00315
39	1	5306-00-050-1237	96906	MS90727-31
39	2		96906	MS35338-45
39	3	6220-00-846-9745	96906	MS51302-1
39	4	5305-00-269-3209	96906	MS90725-58
39	5	5310-00-637-9541	96906	MS35338-46
39	6		05748	58133SA
39	7		00000	8338566
39	8		00000	8338567
39	9	6220-00-669-5623	96906	MS51329-1
39	10		05748	27059
39	11	5305-00-068-0502	96906	MS90725-6
39	12		96906	MS35690-402
39	13	5310-00-582-5965	96906	MS35338-44
39	14		05748	27189
39	15		05748	31524SA
39	16	5306-00-225-8498	96906	MS90725-33
39	17		96906	MS35690-502
39	18		93736	3-4TW
39	19		00000	8338565
39	20		96906	MS27148-2
39	21		00000	8338566
39	22	5310-00-833-8567	19207	8338567
39	23		00000	8338560
39	24		00000	8338561
39	25		00000	8338562
39	26		00000	8338564
39	27		05748	31257
39	28		05748	17815
39	29		05748	578965A
39	30	5325-00-889-3260	70485	2035
40	1	6140-01-012-4601	05748	53572
40	2		05748	53573
40	3	6140-01-014-9043	05748	53574
40	4	6140-00-057-2553	96906	MS35000-1
40	5	5305-00-225-3839	96906	MS90725-8
40	6		96906	MS35690-402
40	7	5310-00-582-5965	96906	MS35338-44
40	8		78189	4014-22-00
40	9		05748	570645A
40	10		05748	57098
40	11	5310-00-081-4219	96906	MS27183-12
40	12	5305-00-068-0500	96906	MS90725-3
40	13		96906	MS35690-402
40	14	5310-00-582-5965	96906	MS35338-44
40	15	5310-00-809-4058	96906	MS27183-10
40	16		05748	30722
40	17		05748	27613
40	18		05748	31238SA
40	19		05748	57100SA
41	1		96906	MS90726-169

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FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
41	2		96906	MS35690-1021
41	3		96906	MS35338-50
41	4	5310-00-823-8803	96906	MS27183-21
41	5	2540-00-248-0431	41340	61-4704
41	6		83156	92APUB6
41	7		96906	MS16285-5
41	8		05748	57960
41	9		05748	57959
41	10		05748	58129SA
41	11	5315-00-187-9386	96906	MS24665-393
41	12	5310-01-012-2634	75828	X39-70
41	13		75828	X36-17
41	14		83156	SFS1
41	15	5306-01-013-5504	83156	126D4
41	16		83156	127B2
41	17		83156	118A1
41	18		97041	2660
42	1		27767	13HRM1H
42	2		27767	X1064
42	3		27767	42385
42	4	3110-00-100-3541	60038	25580
42	5		27767	86934
42	6	3110-00-606-1841	60038	LM67048
42	7		27767	45896
42	8		27767	91905
43	1		05748	58117
43	2		05748	58118
44	1	5306-00-225-8499	96906	MS90725-34
44	2		96906	MS35690-502
44	3		96906	MS35338-45
44	4		31007	428520R91
44	5	5315-00-298-1481	96906	MS24665-357
44	6		05748	27029
44	7	5310-00-998-0608	96906	MS35692-61
44	8		05748	57332SA
44	9	5315-00-879-2910	96906	MS24665-427
44	10		05748	27016
44	11		05748	27018
44	12	5310-00-823-8803	96906	MS27183-21
44	13		05748	27030
44	14	5305-00-050-1077	96906	MS90725-118
44	15	5310-00-768-0318	96906	MS51967-14
44	16		96906	MS35338-48
44	17		00000	7339354
44	18		00000	7339353
44	19		05748	57099SA
44	20	5315-00-839-5822	96906	MS24665-353
44	21		05748	27613
44	22		05748	27627SA
44	23		05748	57438
44	24		05748	57399

CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
44	25		05748	57438
44	26		05748	03482
44	27		05748	57084SA
44	28		05748	58130SA
44	29	5305-00-068-0502	96906	MS90725-6
44	30		96906	MS35690-402
44	31	5310-00-582-5965	96906	MS35338-44
44	32		78998	H112G
44	33		05748	58165
44	34		05748	58158SA
44	35	5305-00-068-0502	96906	MS90725-6
44	36		96906	MS35690-402
44	37	5310-00-582-5965	96906	MS35338-44
44	38		05748	27188
44	39		96906	MS90725-85
44	40	5310-00-880-8189	96906	MS51967-11
44	41	5310-00-209-0965	96906	MS35338-47
44	42		05748	30729
44	43	5310-00-656-2239	05748	30728
44	44		05748	57059SA
45	1	5315-00-013-7308	96906	MS24665-627
45	2		05748	27593
45	3		05748	27592
45	4		96906	MS51339-3
46	1	5305-00-225-3839	96906	MS90725-8
46	2		96906	MS35690-402
46	3	5310-00-582-5965	96906	MS35338-44
46	4		05748	570695A
47	1	5305-00-068-0502	96906	MS90725-6
47	2		96906	MS35690-402
47	3	5310-00-582-5965	96906	MS35338-44
47	4	9905-00-202-3639	96906	MS35387-2
47	5	9905-00-205-2795	96906	MS35387-1
48	1		14351	X13012
48	2		14351	X06066
48	3	5305-00-984-6210	96906	MS35206-263
48	4	5310-01-012-7400	96906	MS51858-5
48	5	5310-00-045-3296	96906	MS35338-43
48	6		05748	57053
48	7	5305-00-253-5614	96906	MS21318-20
48	8		05748	51454
49	1		14351	F218M00321
49	2		14351	U501M00324
49	3	6680-01-012-6061	14351	P671P03460
50	1		05748	57060SA
50	2	4720-01-012-5662	79470	50903BJ04J04-32
50	3	4730-00-138-8165	05748	03226
50	4	4730-00-277-6985	05748	03267
50	5	6685-00-130-3947	05748	26658
50	6	4730-00-246-9215	05748	03381
50	7	5305-00-995-3444	96906	MS35207-266

CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
50	8	5310-00-934-9751	96906	MS35650-302
50	9	5310-00-045-3296	96906	MS35338-43
50	10		64467	CA14A0-100 1-4NP THORI2BACKBOTWHT
50	11		64467	CA14A30-0-100 1- 4NP THORIZBBOTWHT
50	12			96906 MS35690-402
50	13	5310-00-582-5965	96906	MS35338-44
50	14		05748	37593
50	15	4710-00-199-1614	05748	37595
50	16		05748	03201
50	17	4730-00-163-4679	05748	37594
50	18		05748	03270
50	19		64467	BV88 1-4
50	20	4730-00-175-6237	14959	592 1-4
50	21		05748	03260
50	22	4730-00-188-1855	05748	03262
51	1	5305-00-071-1769	96906	MS90725-115
51	2	5310-00-768-0318	96906	MS51967-14
51	3		96906	MS35338-48
51	4		05748	27349
51	5		05748	27350
51	6		05748	27351
51	7		05748	57057SA
51	8	5310-00-732-0558	96906	MS51967-8
51	9	5310-00-637-9541	96906	MS35338-46
51	10		05748	16569
52	1		81348	WWP471TYPE1
52	2	4730-00-145-6231	05748	03207
52	3		05748	39591SA
52	4		05748	28865
52	5		05748	02468
52	6		05748	02466
52	7		05748	30718
52	8	5305-01-014-8486	05748	22936
52	9	5310-00-768-0318	96906	MS51967-14
52	10		96906	MS35338-48
52	11		05748	18926
52	12		05748	25012
52	13	5310-01-012-2481	05748	18927
52	14	5330-00-922-3450	05748	25002
52	15		05748	30717
52	16		05748	39560
53	1	5305-00-978-9392	96906	MS16997-97
53	2	5310-00-637-9541	96906	MS35338-46
53	3	4320-00-228-7421	75665	CFD226
53	4	3010-00-763-7991	75665	C31356CB
53	5		75665	1026112
53	6	5305-00-724-5887	96906	MS51963-107
53	7		05748	28283
53	8		75665	027566C3

CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
53	9		75665	B51656CD
53	10		75665	023766C
53	11		96906	MS90725-59
53	12	5310-00-637-9541	96906	MS35338-46
53	13		75665	012966-C
53	14		75665	1049109
54	1		05748	53598
54	2		05748	39493
54	3		05748	25008
54	4	5310-00-890-8071	05748	25016
54	5	5365-00-882-5377	05748	25015
54	6	4320-00-882-5376	05748	24998
54	7	5310-00-732-0558	96906	MS51967-8
54	8	5310-00-637-9541	96906	MS35338-46
54	9		05748	28261
54	10		05748	16569
54	11	5330-00-244-2869	02697	2-466 N674-7
54	12	4320-00-220-5025	05748	09689
55	1		05748	25008
55	2		05748	375855A
55	3	5305-00-269-3213	96906	MS90725-62
55	4	5310-00-637-9541	96906	MS35338-46
55	5		05748	28260
55	6	5330-00-108-9989	96906	MS9068-250
55	7	5330-00-871-6915	80201	14938
55	8	5365-00-282-1831	96906	MS16624-1215
55	9	3110-00-555-5336	43334	5311WL1AX
55	10	3110-00-555-5238	43334	3211XR1AX
55	11		05748	38019
55	12		05748	28268
56	1	5305-00-225-3839	96906	MS90725-8
56	2		96906	MS35690-402
56	3		96906	MS35338-44
56	4	5310-00-809-4058	96906	MS27183-10
56	5		05748	30721
56	6		05748	30722
56	7		05748	30719
56	8		05748	307205A
56	9		96906	MS90725-191
56	10		96906	MS35690-1202
56	11	5305-00-253-5614	96906	MS21318-20
56	12		05748	30705
56	13	4730-00-947-8904	05748	01137
56	14	5330-00-228-2975	05748	01138
56	15	4730-01-212-1445	05748	03059
56	16	5305-00-253-5614	96906	MS21318-20
56	17		05748	30704
56	18	4810-00-294-1818	05748	01717
56	19		05748	01711SA
56	20	5306-00-543-4405	05748	19766
56	21		05748	24582

CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
56	22	5310-00-974-6623	96906	MS35338-140
56	23		05748	01718
56	24		05748	01719
56	25	5330-01-012-5177	05748	01729

By Order of the Secretary of the Army:

CARL E. VUONO
General United States Army
Chief of Staff


Official:

THOMAS F. SIKORA
Brigadier General, United States Army
The Adjutant General

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25A, Direct Support and General Support Maintenance requirements for Pump, Centrifugal, Self-priming, Gas Driven, Wheel Mounted, 1500 GPM, 40 FT Head, 6 IN (US90CCG-1).

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

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TEAR ALONG PERFORATED LINE

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.

The Metric System and Equivalents

Linear Measure

1 centimeter = 10 millimeters = .39 inch
 1 decimeter = 10 centimeters = 3.94 inches
 1 meter = 10 decimeters = 39.37 inches
 1 dekameter = 10 meters = 32.8 feet
 1 hectometer = 10 dekameters = 328.08 feet
 1 kilometer = 10 hectometers = 3,280.8 feet

Weights

1 centigram = 10 milligrams = .15 grain
 1 decigram = 10 centigrams = 1.54 grains
 1 gram = 10 decigrams = .035 ounce
 1 dekagram = 10 grams = .35 ounce
 1 hectogram = 10 dekagrams = 3.52 ounces
 1 kilogram = 10 hectograms = 2.2 pounds
 1 quintal = 100 kilograms = 220.46 pounds
 1 metric ton = 10 quintals = 1.1 short tons

Liquid Measure

1 centiliter = 10 milliliters = .34 fl. ounce
 1 deciliter = 10 centiliters = 3.38 fl. ounces
 1 liter = 10 deciliters = 33.81 fl. ounces
 1 dekaliter = 10 liters = 2.64 gallons
 1 hectoliter = 10 dekaliters = 26.42 gallons
 1 kiloliter = 10 hectoliters = 264.18 gallons

Square Measure

1 sq. centimeter = 100 sq. millimeters = .155 sq. inch
 1 sq. decimeter = 100 sq. centimeters = 15.5 sq. inches
 1 sq. meter (centare) = 100 sq. decimeters = 10.76 sq. feet
 1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet
 1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres
 1 sq. kilometer = 100 sq. hectometers = .386 sq. mile

Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch
 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches
 1 cu. meter = 1000 cu. decimeters = 35.31 cu. feet

Approximate Conversion Factors

To change	To	Multiply by	To change	To	Multiply by
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet	cubic meters	.028	square hectometers	acres	2.471
cubic yards	cubic meters	.765	square hectometers	acres	2.471
fluid ounces	milliliters	29.573	cubic meters	cubic feet	35.315
pints	liters	.473	cubic meters	cubic yards	1.308
quarts	liters	.946	milliliters	fluid ounces	.034
gallons	liters	3.785	liters	pints	2.113
ounces	grams	28.349	liters	quarts	1.057
pounds	kilograms	.454	grams	gallons	.264
short tons	metric tons	.907	grams	ounces	.035
pound-feet	newton-meters	1.356	kilograms	pounds	2.205
pound-inches	newton-meters	.11296	metric tons	short tons	1.102

Temperature (Exact)

°F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	°C
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TM 5-4320-234-34P

PIN: 009533-000