

**TECHNICAL MANUAL**

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

PUMPING ASSEMBLY, FLAMMABLE LIQUID,  
BULK TRANSFER, DIESEL ENGINE DRIVEN,  
WHEEL MTD, 350 GPM, 275 FT. HEAD,  
MODEL 13229E8400 (97403)  
(FUEL USE ONLY)  
NSN 4320-01-337-7538

PUMP UNIT, CENTRIFUGAL,  
DIESEL ENGINE DRIVEN, WHEEL MTD,  
350 GPM, 275 FT. HEAD  
MODEL 13229E8401 (97403)  
(WATER USE ONLY)  
NSN 4320-01-335-9671

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

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DEPARTMENT OF THE ARMY  
WASHINGTON, D.C., 7 October 1996

Unit, Direct Support and General Support  
Maintenance Repair Parts and Special Tools List

**PUMPING ASSEMBLY, FLAMMABLE LIQUID,  
BULK TRANSFER, DIESEL ENGINE DRIVEN,  
WHEEL MTD, 350 GPM, 275 FT. HEAD,  
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NSN 4320-01-335-9671**

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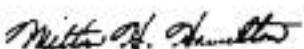
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TECHNICAL MANUAL

NO. 10-4320-324-24P

HEADQUARTERS  
 DEPARTMENT OF THE ARMY  
 WASHINGTON, D.C., 31 March 1993

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Current as of 22 January 1993

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**UNIT, 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 unit, 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:

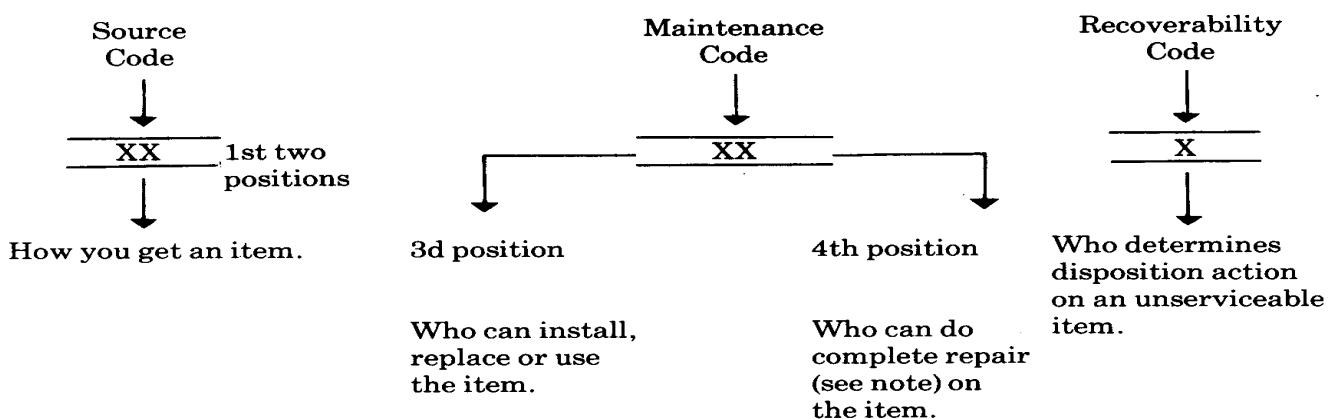
a. Section II. Repair Parts List. A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. This list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending alphanumeric 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 are shown in 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, CAGEC 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:



\*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:

Code	Explanation
PA PB PC** PD PE PF PG	Stocked items; use the applicable NSN to requested/requisition items with these source codes. They are authorized to the category indicated by the code entered in the 3rd position of the SMR code.  NOTE: Items coded PC are subject to deterioration.
KD KF KB	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 3rd position of the SMR code. The complete kit must be requisitioned and applied.
MO - (Made at org/AVUM Level) MP - (Made at DSIAVUM Level) MH - (Made at GS Level) ML - (Made at Specialized	Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is 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 3rd position code of the SMR
MD - Repair Activity (SRA) (Made at Depot)	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)	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 3rd 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.
AD - (Assembled by Depot)	
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 CAGEC and part number given.	
XC - Installation drawing, diagram, Instruction sheet, field service drawing, that is identified by Reciprocating Compressor manufacturer's part number.	
XD - Item is not stocked. Order an "XD"-coded item through normal supply channels using the CAGEC 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.

<b>Code</b>	<b>Application/Explanation</b>
C -	Crew or operator maintenance done with unit or aviation unit maintenance.
O -	Unit 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, H authorized by the Maintenance Allocation Chart (MAC) and SMR codes. This position will contain one of the following maintenance codes.

<b>Code</b>	<b>Application/Explanation</b>
O -	Unit 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:

<b>Recoverability Codes</b>	<b>Application/Explanation</b>
Z -	Nonreparable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in 3d position of SMR Code.
O -	Reparable item. When not economically repairable, condemn and dispose of the item unit or aviation unit level
F -	Reparable item. When uneconomically repairable, condemn and dispose of the item at the direct support or aviation intermediate level
H -	Reparable item. When uneconomically repairable, condemn and dispose of the item at the general support level.
D -	Reparable Item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item not authorized below depot level.
L -	Reparable 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. CAGEC (Column (3)). The Commercial and Government Entity Code (CAGEC) is a 5-digit 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., PhySec C1 - Confidential, PhySec C1 (S) - Secret, PhySec C1 (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 OTY (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, i.e.

NSN
5305-01- <u>574-1467</u>
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 alpha numeric 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) CAGEC column. The Commercial and Government Entity Code (CAGEC) 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 CAGEC 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) CAGEC column. The Commercial and Government Entity Code (CAGEC) Is a 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 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.

<u>Code</u>	<u>Used On</u>
EYA	Model 13229E8400, Pumping Assembly - Fuel
EYB	Model 13229E8401, Pumping Assembly - Water

b. FABRICATION INSTRUCTIONS. Bulk materials required to manufacture items are listed in the Bulk Material Functional Group of this RPSTL Part numbers for bulk materials are also referenced in the description column of the line entry for the item to be manufactured/fabricated. Detailed fabrication instructions for the items source codes to be manufactured or fabricated are found In TM 10-4320-324-14.

c. ASSEMBLY INSTRUCTIONS. Detailed assembly instructions for items source coded to be assembled from component spare repair parts are found in TM 10-4320-324-14. Items that make up the assembly are listed immediately following the assembly Item entry or reference Is made to an applicable figure.

d. KITS. Line Item entries for repair parts kits appear In a group in Section II (see table of contents)

e. INDEX NUMBERS. Items which have the work BULK in the figure column will have an index number shown in the Item number column. This index number is a cross-reference between the National Stock Number/Part Number Index and the bulk material list in Section II.

f. ASSOCIATED PUBLICATIONS. The publications listed below pertains to the Pumping Assembly and its components.

<u>Publication</u>	<u>Short Title</u>
TM 10-4320-324-14	Pumping Assembly

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 paragraph 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-1 2.

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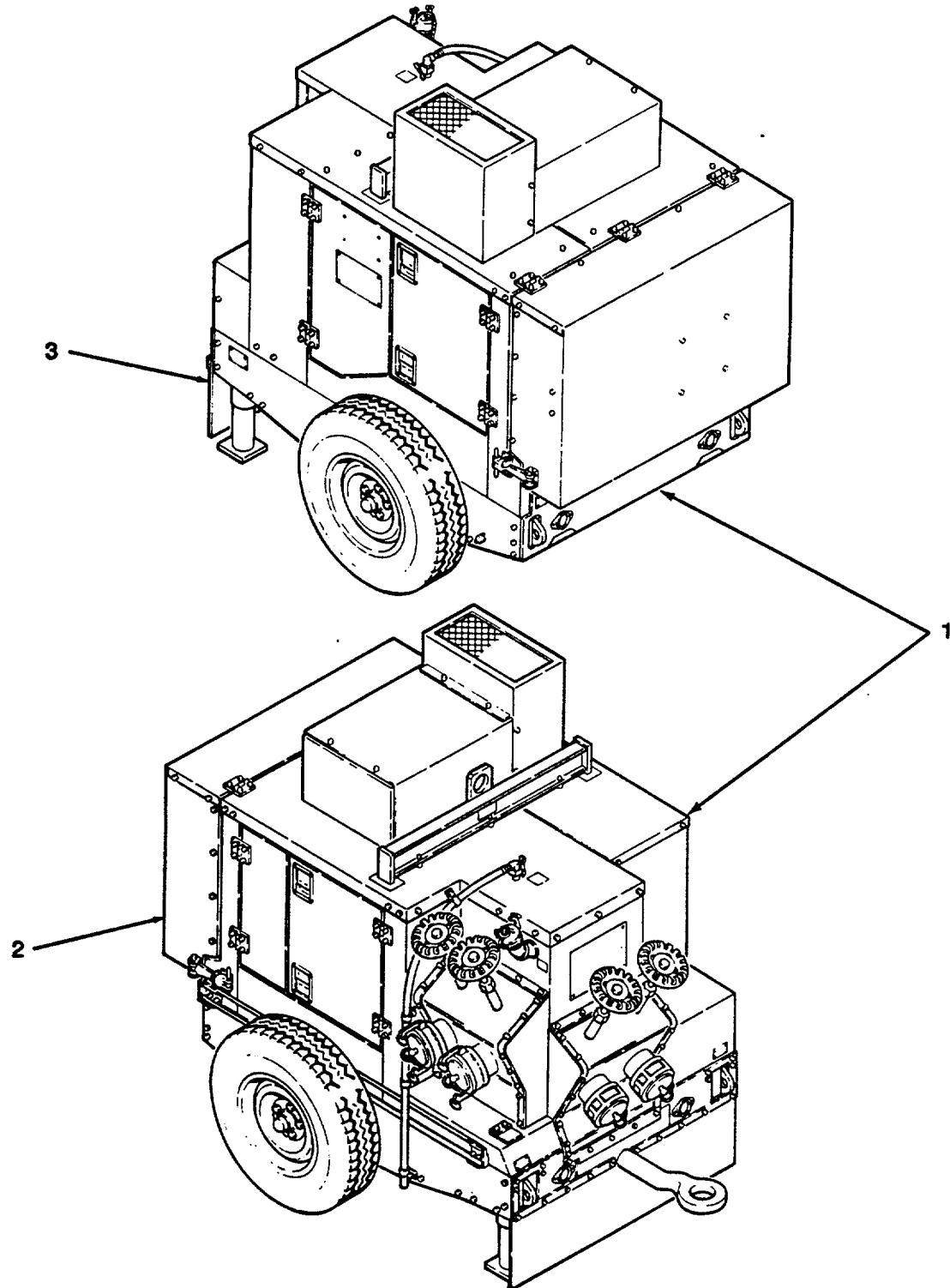


Figure 1. Noise Enclosure

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 01 NOISE ENCLOSURE****FIG. 1 NOISE ENCLOSURE**

1	PDOFF	97403	13229E8535	ENCLOSURE,NOISE .....	1
2	XDOHH	36024	13220E1070	PUMPING ASSEMBLY,FL .....	1
3	XDOHH	36024	13225E9200	UOC:EYA PUMP UNIT,CENTRIFUG .....	1
				UOC:EYB	

**END OF FIGURE**

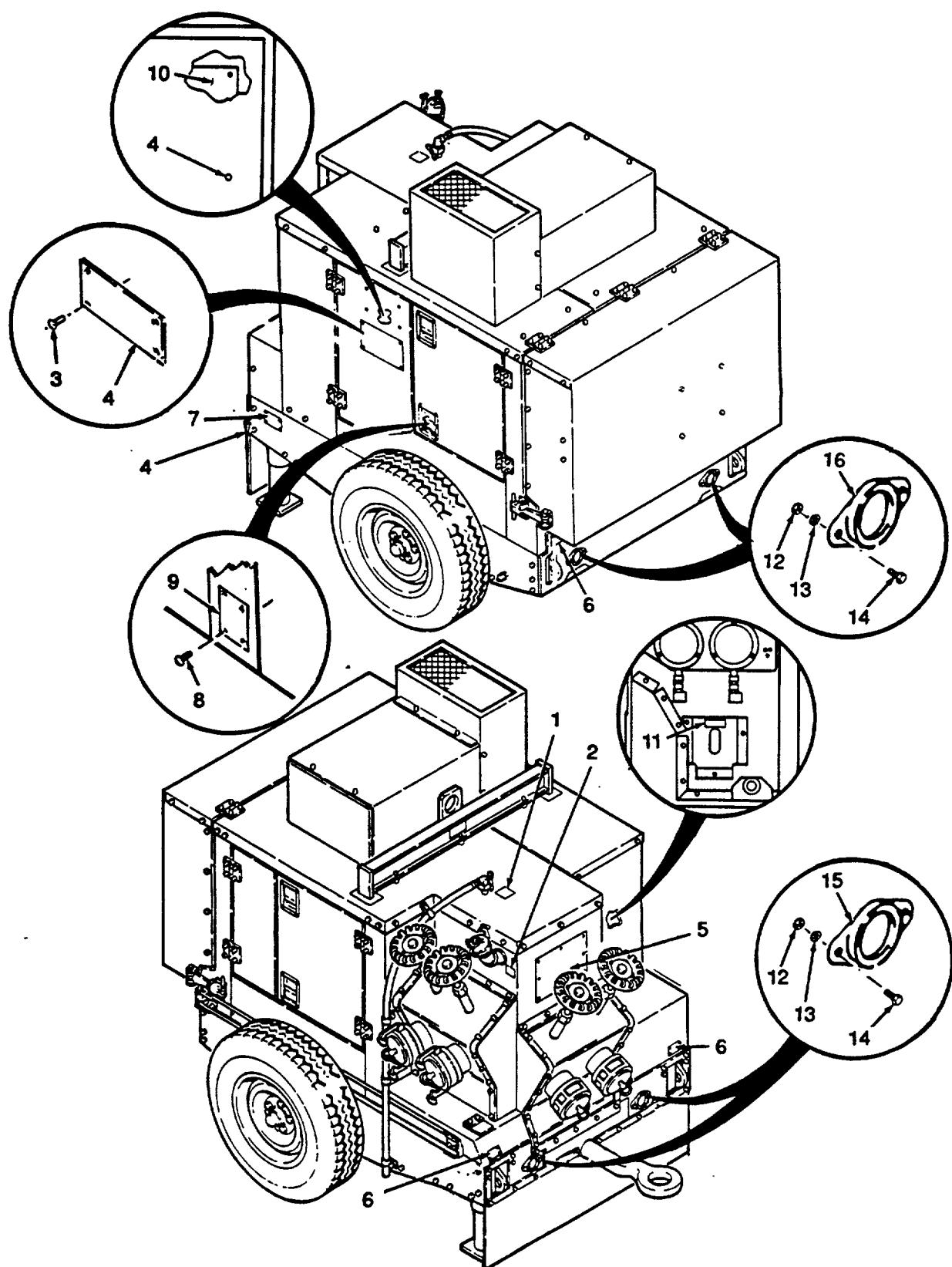


Figure 2. Identification Plates and Reflectors

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 01 NOISE ENCLOSURE</b>					
<b>FIG. 2 IDENTIFICATION PLATES AND REFLECTORS</b>					
1	XDOZZ	97403	13227E6332	.PLATE,INFORMATION VENT .....	1
2	XDOZZ	97403	13227E5738-1	.PLATE,INFORMATION PUMP PRIMING .....	1
3	PAOZZ	81349	M24243/1-G402	PORT .....	
4	XDOZZ	97403	13225E9066	.RIVET,BLIND .....	24
5	XDOZZ	97403	13226E0111	.PLATE,INFORMATION PERFORMANCE .....	1
6	XDOZZ	97403	13227E5737-3	.PLATE,INFORMATION OPERATION .....	1
7	XDOZZ	97403	13226E0098	INFORMATION .....	
8	PAOZO	96906	MS21318-29	.PLATE,INFORMATION TIE DOWN .....	1
9	XDOZZ	97403	13227E6345	.PLATE,IDENT PUMPING ASSEMBLY .....	1
10	XDOZZ	97403	13226E0097	.SCREW,DRIVE .....	4
11	XDOZZ	97403	13226E0110	.PLATE,INFORMATION WATER SEPARATOR.....	1
12	PAOZZ	96906	MS51967-2	.PLATE,INSTRUCTION COLD START .....	1
13	PAOZZ	96906	MS35338-44	.PLATE,INSTRUCTION THROTTLE .....	1
14	PAOZZ	96906	MS90725-6	.NUT,PLAIN,HEXAGON 1/4-20UNC-2B .....	8
15	PAOZO	96906	MS35387-2	.WASHER,LOCK 1/4.....	8
16	PAOZO	96906	MS35387-1	.SCREW,CAP,HEXAGON H 1/4-20UNC-.....	8
				2AX3/4,GR5 .....	
				.REFLECTOR,INDICATIN FRONT .....	2
				.REFLECTOR,INDICATIN BACK .....	2

END OF FIGURE

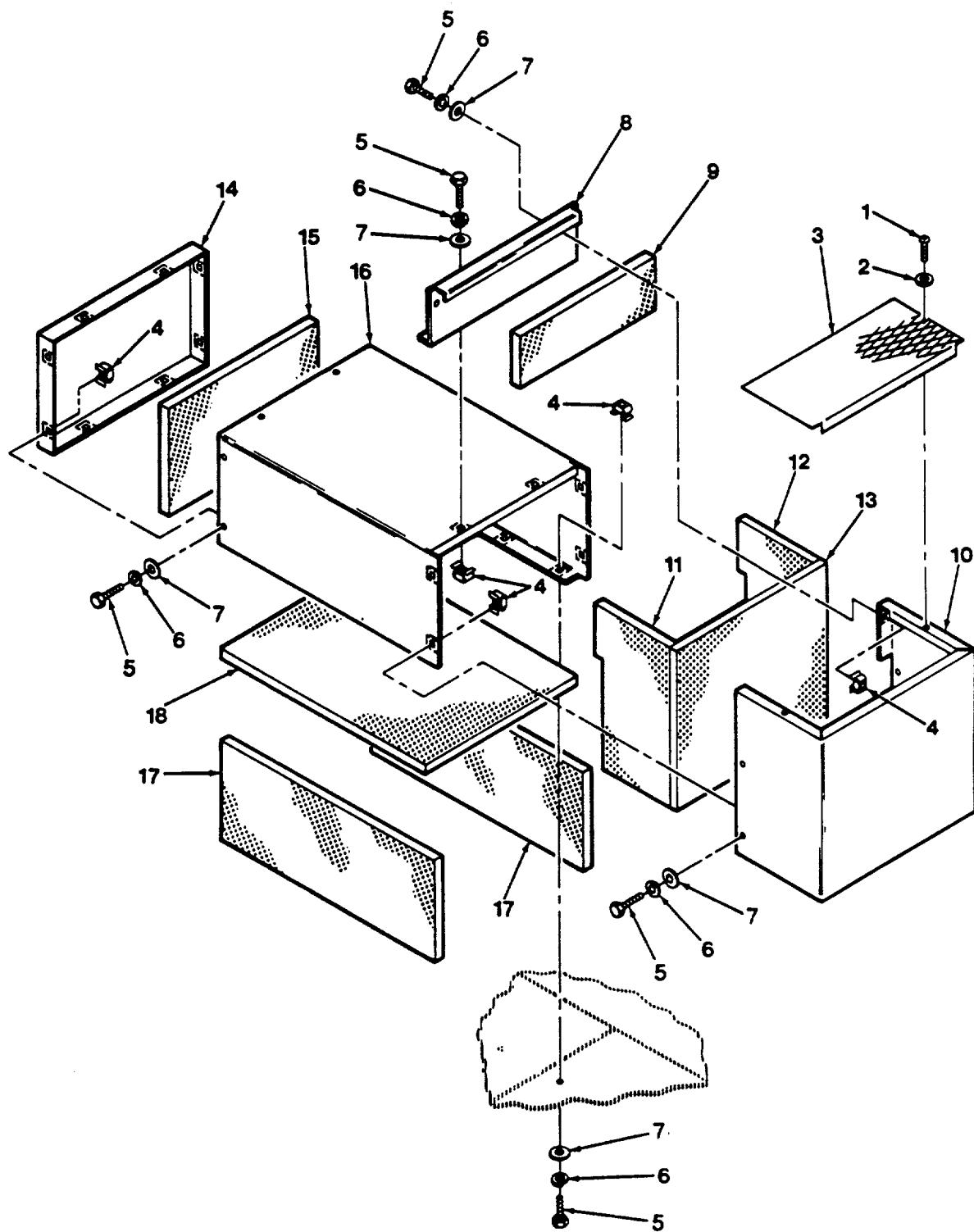


Figure 3. Exhaust Cover

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) PART CAGEC	(4) NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 01</b>					<b>NOISE ENCLOSURE</b>
<b>FIG. 3</b>					<b>EXHAUST COVER</b>
1	PAOZZ	96906	MS24629-47	.SCREW,TAPPING .....	2
2	PAOZZ	96906	MS27183-51	.WASHER,FLAT 1/4.....	2
3	XDOZZ	97403	13229E8391	.SCREEN,CLG AIR OUT.....	1
4	PAOZZ	97403	13229E8444-5	.NUT,CAGE .31-18UNC-2B.....	26
5	PAOZZ	96906	MS90728-32	.SCREW,CAP,HEX HD 5/16-18UNC-2AX3/ 4,GR5.....	26
6	PAOZZ	96906	MS35338-45	.WASHER,LOCK 5/16.....	26
7	PAOZZ	96906	MS27183-12	.WASHER,FLAT 5/16 .....	26
8	XDOZZ	97403	13229E8390	.PANEL,CLG AIR OUT.....	1
9	MOOOO	97403	13229E8427	.INSULATION,PANEL CUT TO FIT FROM .....	1
10	XDOZZ	97403	13229E8388	BULK ITEM 13229E8537.....	.
11	MOOOO	97403	13229E8429	.OUTLET,COOLING AIR.....	1
12	MOOOO	97403	13229E8492	.INSULATION,FRONT CUT TO FIT FROM.....	1
13	MOOOO	97403	13229E8425	BULK ITEM 13229E8537.....	.
14	XDOZZ	97403	13229E8389	.INSULATION,REAR CUT TO FIT FROM .....	1
15	MOOOD	97403	13229E8426	BULK ITEM 13229E8537.....	.
16	XDOZZ	97403	13229E8387	.PANEL,CLG AIR,END .....	1
17	MOOOO	97403	13229E8428	.INSULATION,END CUT TO FIT FROM.....	1
18	MOOOO	97403	13229E8424	BULK ITEM 13229E8537.....	.
				.COMPARTMENT,CLG AIR .....	1
				.INSULATION,SIDE CUT TO FIT FROM.....	2
				BULK ITEM 13229E8537.....	.
				.INSULATION,TOP CUT TO FIT FROM .....	1
				BULK ITEM 13229E8537.....	.

END OF FIGURE

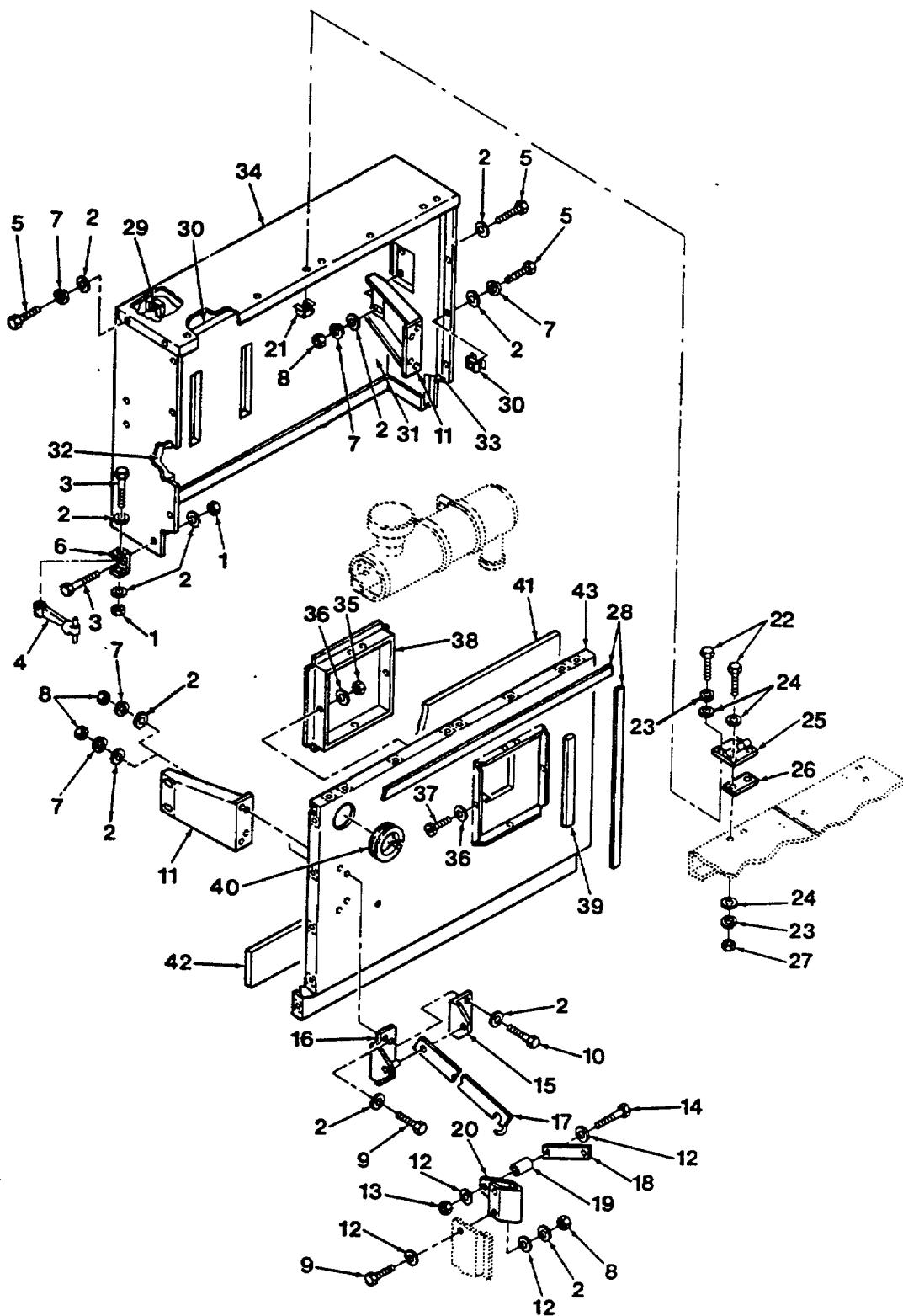


Figure 4. Cooling Air Compartment

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 01 NOISE ENCLOSURE</b>					
<b>FIG. 4 COOLING AIR COMPARTMENT</b>					
1 PAOZZ	96906	MS17829-5C		.NUT,SELF-LOCKING,HE 5/16-18UNC-3B .....	4
2 PAOZZ	96906	MS27183-12		.WASHER,FLAT 5/16.....	52
3 PAOZZ	96906	MS90728-41		.BOLT,MACHINE 5/16-18UNC-2AX2-1/4,.....	4
4 XDOZZ	97403	13229E8447		GR5.....	
5 PAOZZ	96906	MS90728-32		.HOOK RUBBER.....	2
6 XDOZZ	97403	13229E8449		.SCREW,CAP,HEX HD 5/16-18UNC-2AX3/.....	18
7 PAOZZ	96906	MS35338-45		4,GR5.....	
8 PAOZZ	96906	MS51967-5		.BRACKET ANCHOR.....	2
9 PAOZZ	96906	MS90725-33		.WASHER,LOCK 5/16 .....	
1C PAOZZ	96906	MS90725-34		.NUT,PLAIN,HEXAGON 5/16-18UNC-2B .....	16
11 XDOZZ	97403	13229E8499		.BOLT,MACHINE 5/16-18UNC-2AX7/8,GR5 .....	8
12 PAOZZ	96906	MS27183-14		.BOLT,MACHINE 5/16-18UNC-2AX1,GR5 .....	4
13 PAOZZ	96906	MS17829-6C		.BRACKET, REINFORCING.....	2
14 PAOZZ	96906	MS90728-66		.WASHER,FLAT 3/8.....	14
15 XDOZZ	97403	13229E8495		.NUT,SELF-LOCKING,HE 3/8-16UNC-3B .....	4
16 XDOZZ	97403	13229E8497		.SCREW,CAP,HEXAGON H 3/8-16UNC-.....	4
17 XDOZZ	97403	13229E8411		2AX2,GR5.....	
18 XDOZZ	97403	13229E8417		.BRACKET,SUPPORT, INS .....	2
19 XDOZZ	97403	13229E8496		.BRACKET,SUPPORT,OUT .....	2
20 XDOZZ	97403	13229E8412		.STRUT,AIR INLET .....	2
21 PAOZZ	97403	13229E8444-3		.PLATE,GUIDE, USTRUT .....	2
22 PAOZZ	96906	MS90725-6		.SPACER,STRUT.....	4
23 PAOZZ	96906	MS35338-44		.BRACKET,STRUT.. .....	2
24 PAOZO	96906	MS27183-10		.NUT,CAGE, 25-20UNC-2B .....	6
25 XDOZZ	97403	13229E8442		.SCREW,CAP,HEXAGON H 1/4-20UNC-.....	12
26 XDOZZ	97403	13229E8410		2AX3/4,GR5.....	
27 PAOZZ	96906	MS51967-2		.WASHER,LOCK 1/4.....	12
28 MOOZZ	97403	13229E8437		.WASHER,FLAT 1/4.....	18
29 PAOZZ	97403	13229E8444-5		.HINGE,DOOR.....	3
30 MOOOO	97403	13229E8422		.SHIM,HINGE.....	3
31 MOOOO	97403	13229E8420		.NUT,PLAIN,HEXAGON 1/4-2DUNC-2B.....	6
32 MOOOO	97403	13229E8491		.SEAL,AIR INLET COMP CUT TO LENGTH .....	2
33 MOOOO	97403	13229E8423		FROM BULK ITEM 13229E8437 .....	
34 XDOZZ	97403	13229E8366		.NUT,CAGE .31-18UNC-2B.....	14
35 PAOZZ	96906	MS17829-3C		.INSULATION,TOP CUT TO FIT FROM .....	1
36 PAOZZ	96906	MS27183-8		BULK ITEM 13229E8537.....	
37 PAOZZ	96906	MS35206-337		.INSULATION,REAR CUT TO FIT FROM .....	1
38 XDOZZ	97403	13229E8395		BULK ITEM 13229E8538.....	
39 MOOOO	97403	13229E8436		.INSULATION,RIGHT CUT TO FIT FROM .....	1
				BULK ITEM 13229E8537.....	.
				.INSULATION,LEFT CUT TO FIT FROM .....	1
				BULK ITEM 13229E8537.....	
				.PANEL,CLG AIR, REAR .....	1
				.NUT,SELF-LOCKING,HE 10-24UNC-3B .....	5
				.WASHER,FLAT 3/16.....	10
				.SCREW,MACHINE 10-24UNC-2AX9/16.....	5
				.RETAINER, INSULATION .....	1
				.SEAL,BLOWER INLET CUT TO FIT FROM .....	4

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
40	MOOZZ	97403	13229E8431	BULK ITEM 13229E8537 .....	
				.PROTECTOR,EDGE CUT TO LENGTH FROM .....	1
41	MOOOO	97403	13229E8421	BULK ITEM 13229E8431.....	
				.INSULATION,FRONT CUT TO FIT FROM.....	1
42	MOOOO	97403	13229E8430	BULK ITEM 13229E8538 .....	
				.INSULATION,LWR FR CUT TO FIT FROM .....	1
43	XDOZZ	97403	13229E8367	BULK ITEM 13229E8537.....	
				.PANEL,COOLING AIR .....	1

END OF FIGURE

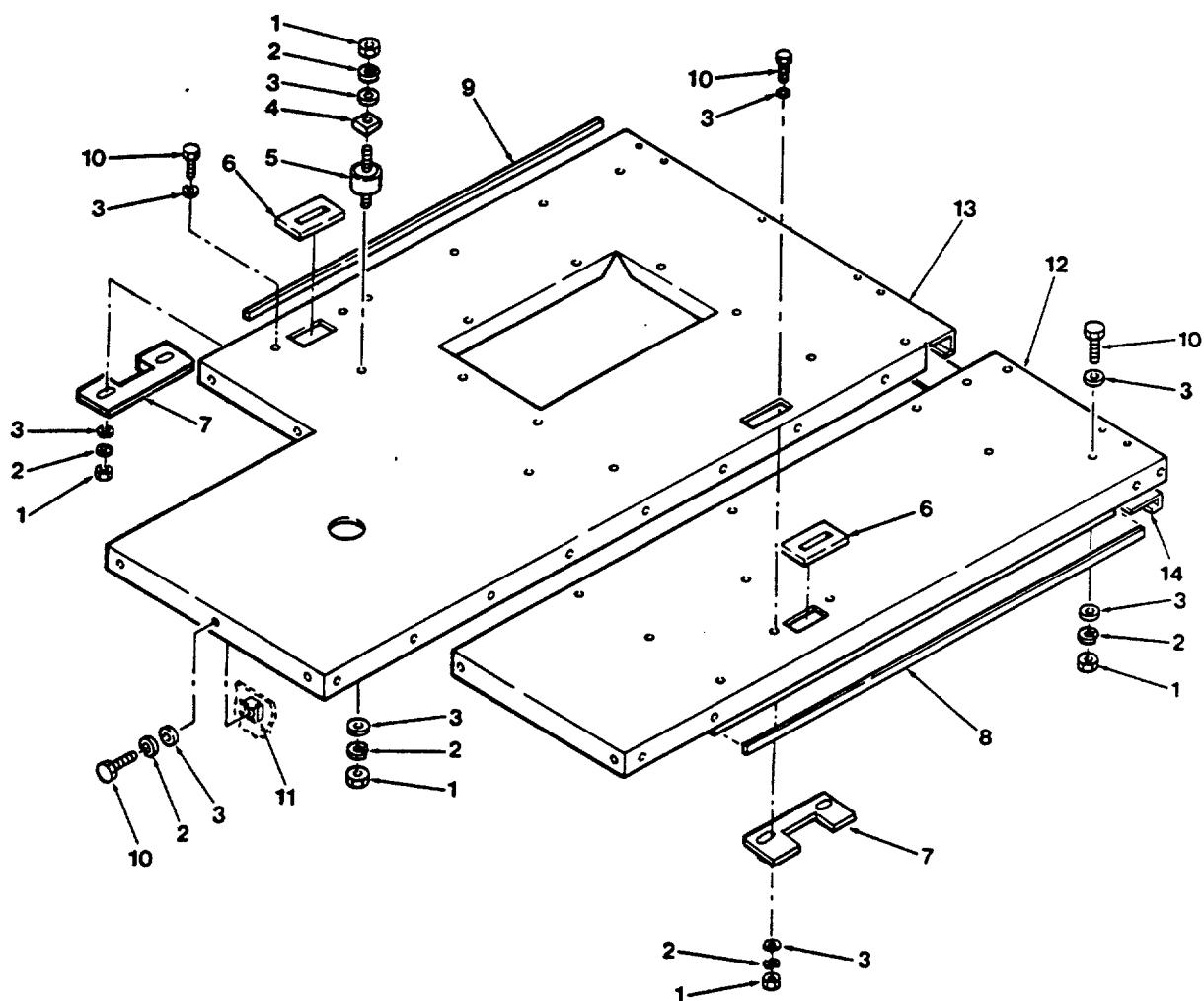


Figure 5. Roof Panels

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 01 NOISE ENCLOSURE</b>					
<b>FIG. 5 ROOF PANELS</b>					
1 PAOZZ 96906	MS51967-5			.NUT,PLAIN,HEXAGON 5/16-18UNC-2B .....	28
2 PAOZZ 96906	MS35338-45			.WASHER,LOCK 5/16.....	35
3 PAOZZ 96906	MS27183-12			.WASHER,FLAT 5/16.....	59
4 XDOZZ 97403	13206E4482-10			.WASHER,BEVEL.....	3
5 XDOZZ 76005	J-4624-119			.MOUNT,ELASTOMERIC.....	3
6 XDOZZ 97403	13229E8439			.SEAL,LIFTING FRAME .....	2
7 XDOZZ 97403	13229E8435			.LIMITER,TRAVEL,UPR .....	2
8 MOOZZ 97403	13229E8450-1			.SEAL,DOOR CUT TO LENGTH FROM BULK	1
9 MOOZZ 97403	13229E8450-7			ITEM 13229E8450.....	
10 PAOZZ 96906	MS90728-32			.SEAL,DOOR CUT TO LENGTH FROM BULK.....	1
11 PAOZZ 97403	13229E8444-5			ITEM 13229E8450.....	
12 XDOZZ 97403	13229E8368			.SCREW,CAP,HEX HD 5/16-18UNC-2AX3/ 4,GR5.	29
13 XDOZZ 97403	13229E8369			.NUT,CAGE .31-18UNC-2B.....	7
14 XDOZZ 97403	13229E8494			.PANEL,ROOF,LEFT .....	1
				.PANEL,ROOF,RIGHT .....	1
				.CHANNEL,ROOF .....	1

END OF FIGURE

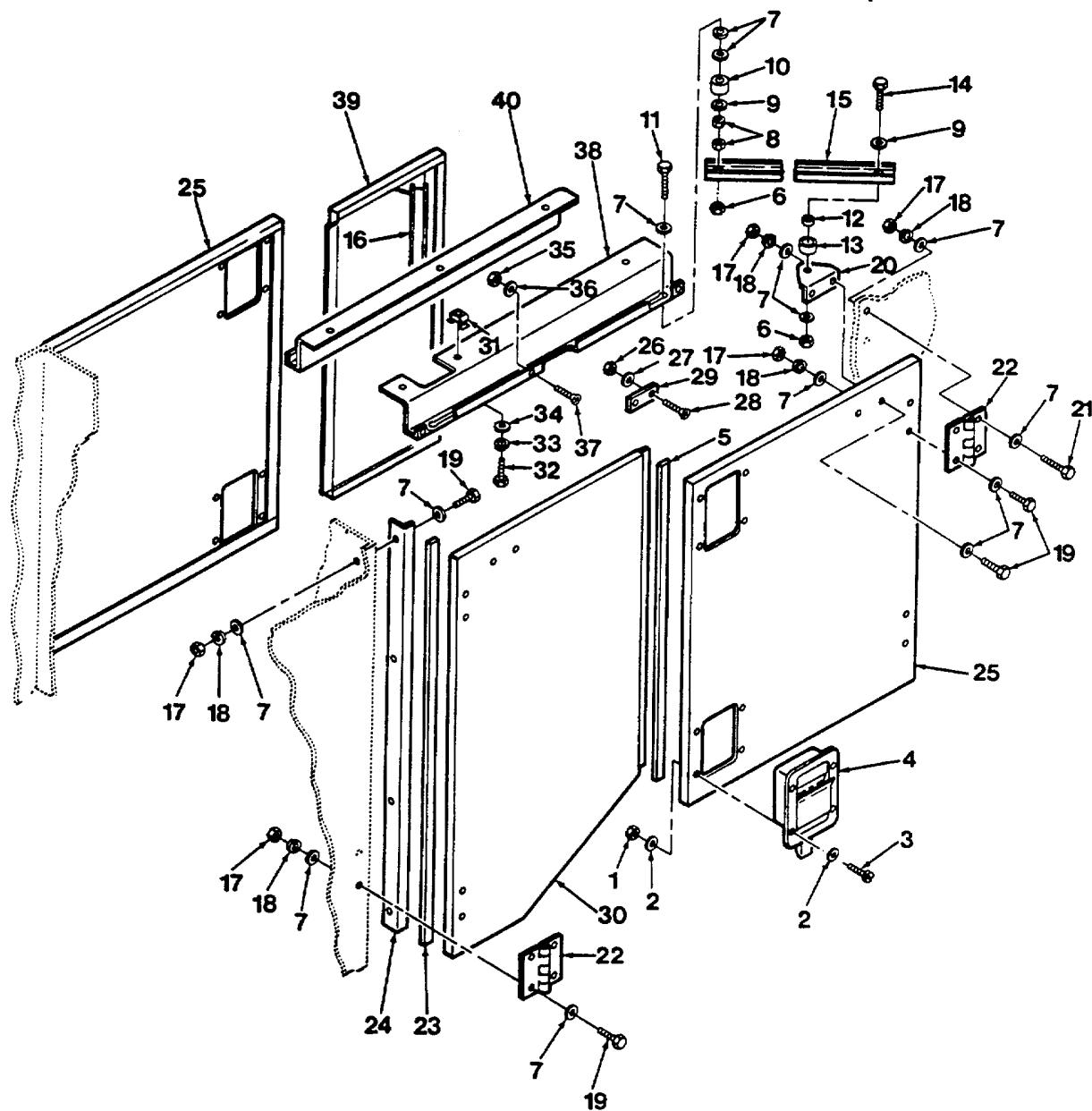


Figure 6. Left and Right Side Doors

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 01 NOISE ENCLOSURE</b>					
<b>FIG. 6 LEFT AND RIGHT DOORS</b>					
1	PAOZZ	96906	MS21044N08	.NUT,SELF-LOCKING,HE 1/2-20UNF-3B.....	16
2	PAOZZ	96906	MS27183-7	.WASHER,FLAT 3/16.....	32
3	PAOZZ	96906	MS35206-245	.SCREW,MACHINE 8-32UNC-2AX1/2 .....	16
4	PAOZF	30554	69-657	.LATCH,RIM.....	4
5	MOOZZ	97403	13229E8450-2	.SEAL,DOOR CUT TO LENGTH FROM BULK.....	5
ITEM 13229E8450.....					
6	PAOZZ	96906	MS17829-4C.	.NUT,SELF-LOCKING,HE 1/4-20UNC-3B .....	8
7	PAOZO	96906	MS27183-10 .	.WASHER,FLAT 1/4.....	98
8	PAOZZ	96906	MS35691-1	.NUT,PLAIN,HEXAGON 1 4-20 .....	4
9	PAOZZ	96906	MS27183-9	.WASHER,FLAT 1/4.....	8
10	PBOZZ	97403	13299E8516-2	.SPACER,RUBBER.....	4
11	PAOZZ	96906	MS90728-11	.SCREW,CAP,HEXAGON H 1/4-20UNC-.....	4
2AX1-3/8,GR5.....					
12	PBOZZ	97403	13299E8532-2	.WASHER,RUBBER.....	4
13	PBOZZ	97403	13229E8457-1	.SPACER,DOOR STOP .....	4
14	PAOZZ	80204	B1821BHO25C100N	.SCREW,CAP,HEXAGON H 1/4-20UNC2AX1,.....	4
GR5 .....					
15	XDOZZ	97403	13229E8456-1	.LINK,DOOR STOP.....	3
16	XDOZZ	97403	13229E8456-2	.LINK,DOOR STOP.....	1
17	PAOZZ	96906	MS51967-2	.NUT,PLAIN,HEXAGON 1/4-20UNC-2B .....	32
18	PAOZZ	96906	MS35338-44	.WASHER,LOCK 1/4.....	32
19	PAOZO	96906	MS90725-5	.SCREW,CAP,HEXAGON H 1/4-20UNC-.....	32
2AX5/8,GR5.....					
20	XDOZZ	97403	13229E8418	.BRACKET,DOOR STOP .....	4
21	PAOZZ	96906	MS90725-6	.SCREW,CAP,HEXAGON H 1/4-20UNC .....	16
2AX3/4,GRS.....					
22	XDOZZ	97403	13229E8442	.HINGE,DOOR .....	8
23	MOOZZ	97403	13229E8450-3	.SEAL,DOOR CUT TO LENGTH FROM BULK.....	1
ITEM 13229E8450.....					
24	XDOZZ	97403	13229E8459	.ANGLE,DOOR SEAL .....	1
25	XDOZZ	97403	13229E8382	.DOOR, LATCHING .....	2
26	PAOZZ	96906	MS21044N08	.NUT,SELF-LOCKING,HE.162-32 .....	8
27	PAOZZ	96906	MS27183-7	.WASHER,FLAT 3/16.....	8
28	PAOZZ	96906	MS35190-253	.SCREW,MACHINE 8-32UNC-2AX1/2.....	8
29	XDOZZ	97403	13229E8454	.PLATE,STRIKER ATTACHES TO INSIDE .....	4
OF ROOF PANEL .....					
30	XDOZZ	97403	13229E8383.	.DOOR,LEFT SIDE,FR.....	1
31	PAOZZ	97403	13229E8444-5	.NUT,CAGE .31-18UNC-2B.....	2
32	PAOZZ	96906	MS90728-32	.SCREW,CAP,HEX HD 5/16-18UNC-2AX3/.....	5
4,GR5 .....					
33	PAOZZ	96906	MS35338-45	.WASHER,LOCK 5/16.....	5
34	PAOZZ	96906	MS27183-12	.WASHER,FLAT 5/16.....	8
35	PAOZZ	96906	MS17829-3C	.NUT,SELF-LOCKING,HE 10-24UNC-3B .....	5
36	PAOZZ	96906	MS27183-8	.WASHER,FLAT 3/16.....	5
37	PAOZO	96906	MS35190-271	.SCREW,MACHINE 10-24UNC-2AX1/2.....	5
38	XDOZZ	97403	13229E8419	.TRACK,DOOR STOP .....	1
39	XDOZZ	97403	13229E8384	.DOOR,RS,REAR.....	1
40	XDOZZ	97403	13229E8455	.TRACK,DOOR STOP .....	1

END OF FIGURE

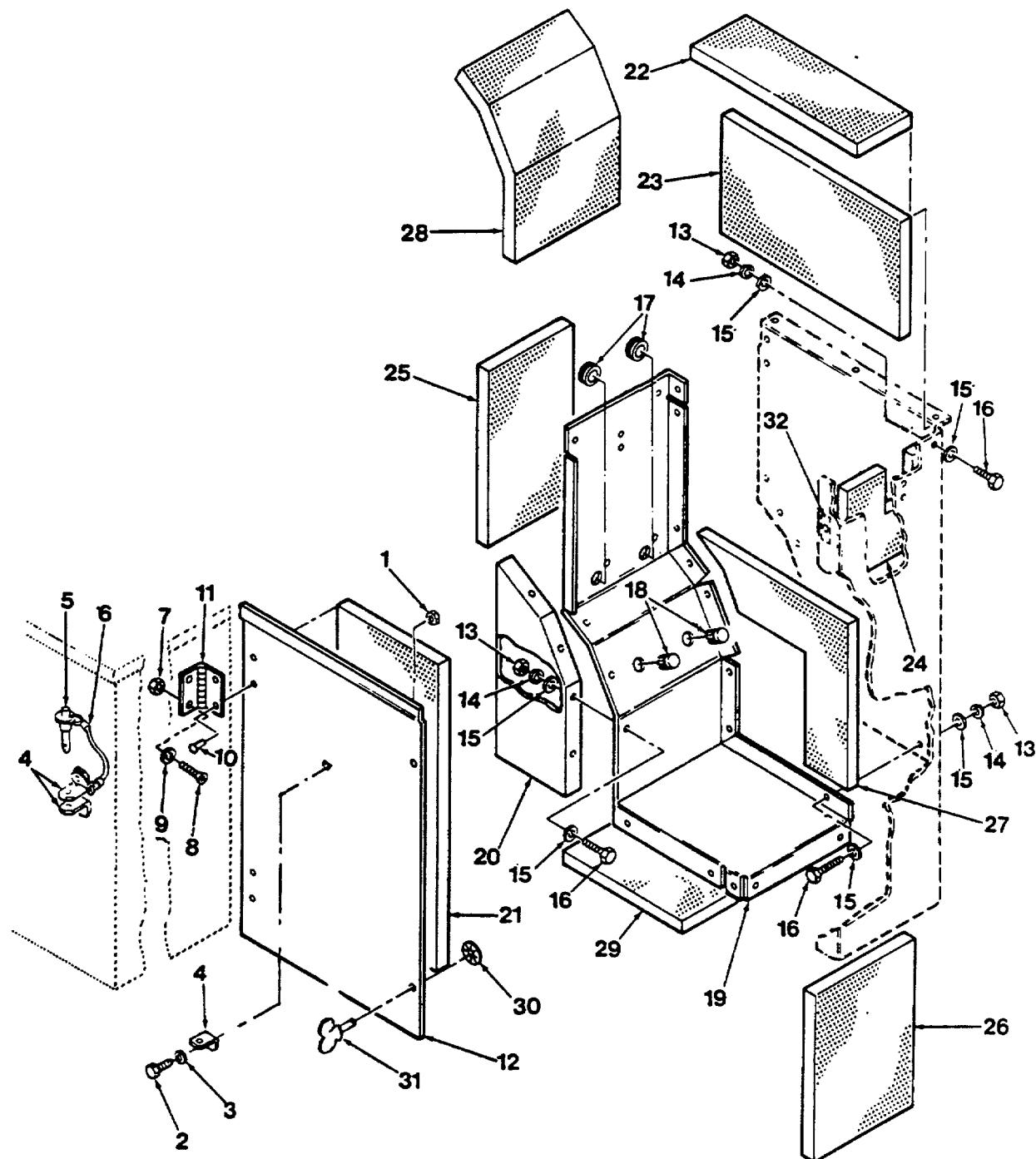


Figure 7. Control Box

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 01 NOISE ENCLOSURE</b>					
<b>FIG. 7 CONTROL BOX</b>					
1 PAOZZ	96906	MS21083N08		.NUT,SELF-LOCKING,HE 8-32UNC-3B .....	3
2 PAOZZ	96906	MS51957-46		.SCREW,MACHINE 8-32UNC-2AX5/8 .....	3
3 PAOZZ	96906	MS27183-7		.WASHER,FLAT 3/16.....	3
4 XDOZZ	97403	13227E6338		.BRACKET,COVER STOP .....	3
5 PAOZZ	96906	MS17985C408		.PIN,QUICK RELEASE.....	1
6 PBOZZ	97403	13208E9055		.LANYARD .....	1
7 PAOZZ	96906	MS17829-4C		.NUT,SELF-LOCKING,HE 1/4-20UNC-3B.....	4
8 PAOZO	96906	MS35190-288		.SCREW,MACHINE 1/4-20UNC-2AX5/8.....	4
9 PAOZO	96906	MS27183-10 .		.WASHER,FLAT 1/4.....	4
10 XDFZZ	96906	MS20470A08-8		.RIVET,UNIV.HD .....	4
11 XDOZZ	97403	13229E8490		.HINGE,CONTROL BOX .....	2
12 XDOZZ	97403	13229E8385		.DOOR,CONTROL BOX.....	1
13 PAOZZ	96906	MS51967-5		.NUT,PLAIN,HEXAGON 5/16-18UNC-2B.....	28
14 PAOZZ	96906	MS35338-45		.WASHER,LOCK 5/16.....	28
15 PAOZZ	96906	MS27183-12		.WASHER,FLAT 5/16.....	56
16 PAOZZ	96906	MS90728-32		.SCREW,CAP,HEX HD 5/16-18UNC-2AX3/.....	28
17 XDOZZ	96906	MS35489-17		4,GR5.....	
18 XDOZZ	97403	13229E8481-2		.GROMMET,NONMETALLIC .....	2
19 XDOZZ	97403	13229E8474		.PLUG,BUTTON.....	2
20 XDOZZ	97403	1.3229E8488		.PANEL,CONTROL BOX .....	1
21 MOOOO	97403	13229E8521		.PANEL,CONT BOX SPRT.....	1
22 MOOZZ	97403	13229E8528		.INSULATION,CONT BOX CUT TO FIT .....	1
23 MOOOO	97403	13229E8529		FROM BULK ITEM 13229E8537.....	
24 MOOZZ	97403	13229E8530		.INSULATION,CONT BOX CUT TO FIT .....	1
25 MOOZZ	97403	13229E8525		FROM BULK ITEM 13229E8537.....	
26 MOOOO	97403	13229E8523		.INSULATION,CONT BOX CUT TO FIT .....	1
27 MOOOO	97403	13229E8527		FROM BULK ITEM 13229E8537.....	
28 MOOZZ	97403	13229E8522		.INSULATION,CONT BOX CUT TO FIT .....	1
29 MOOZZ	97403	13229E8526		FROM BULK ITEM 13229E8537.....	
30 PAOZZ	94222	85-34-201-20		.INSULATION,CONT BOX CUT TO FIT .....	1
31 PAOZZ	94222	85-12-120-16		.RETAINER.....	2
32 PAOZZ	94222	85-35-295-15		.STUD,TURNLOCK FASTE.....	2
				.RECEPTACLE,TURNLOCK .....	2

END OF FIGURE

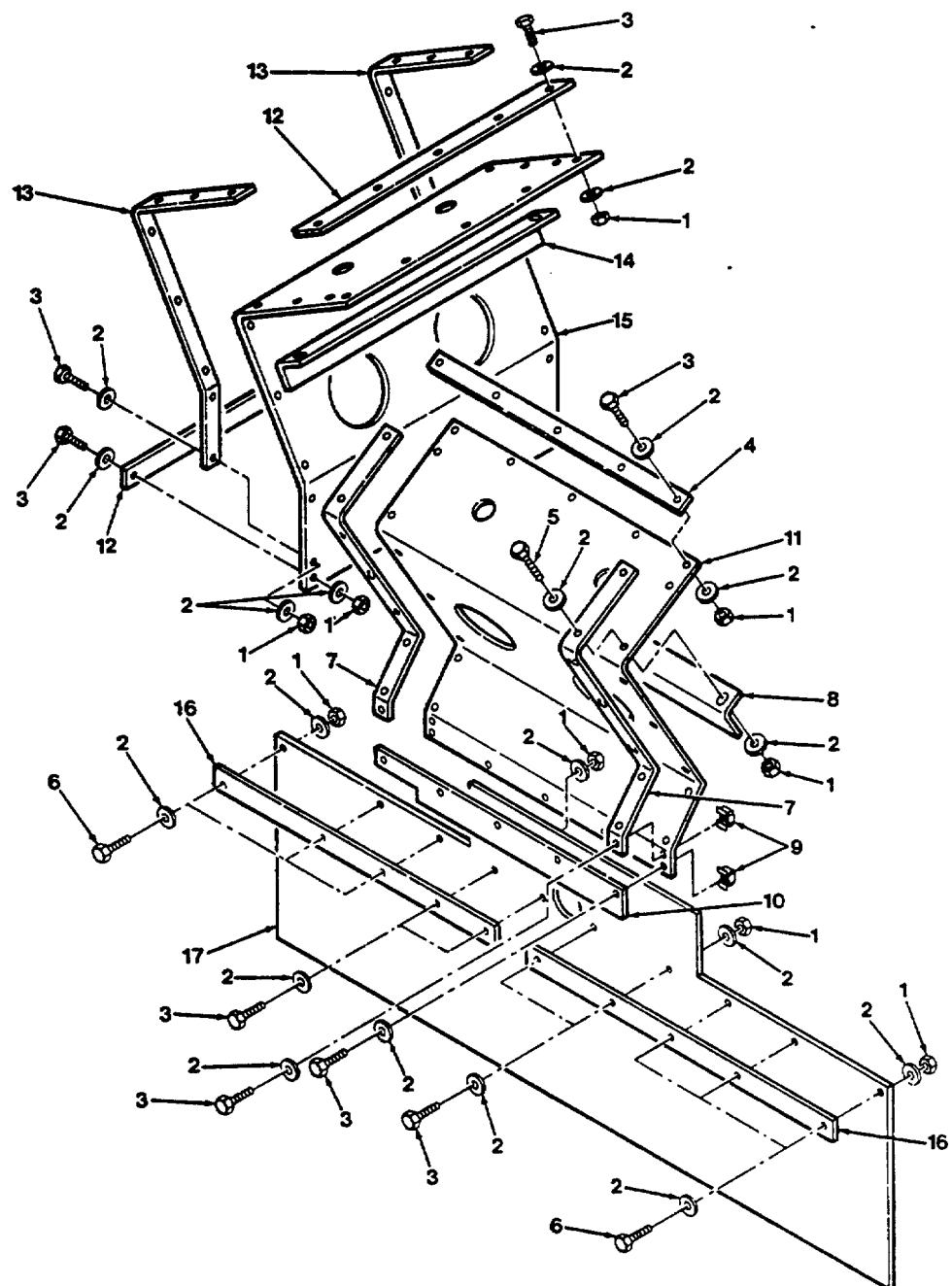


Figure 8. Valve Covers and Front Skirt

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 01 NOISE ENCLOSURE</b>					
<b>FIG. 8 VALVE COVERS AND FRONT SKIT</b>					
1	PAOZZ	96906	MS17829-4C	.NUT,SELF-LOCKING,HE 1/4-20UNC-3B.....	43
2	PAOZO	96906	MS27183-10	.WASHER,FLAT 1/4.....	93
3	PAOZZ	80204	B1821BH02SC100N	.SCREW,CAP,HEXAGON H 1/4-20UNC-..... 2AX1.00,GR5.	38
4	XDOZZ	97403	13229E8462	.RETAINER,COV,SUCT.....	1
5	PAOZZ	96906	MS90728-7.	.SCREW,CAP,HEXAGON H 1/4-20UNC-..... 2AX7/8, GR5.	14
6	PAOZZ	96906	MS90728-10	.SCREW,CAP,HEXAGON H 1/4-20X1.125,..... GR5 .	6
7	XDOZZ	97403	13229E8397	.RETAINER,SUCT COV.....	2
8	XDOZZ	97403	13229E8460	.SUPPORT,SUCT V COV .....	1
9	PAOZZ	97403	13229E8444-3	.NUT,CAGE .25-2OUNC-2B.....	7
10	XDOZZ	97403	13229E8519	.RETAINER,FR SKT .....	1
11	XDOZZ	97403	13229E8416	.COVER,SUCT.....	1
12	XDOZZ	97403	13229E8463	.RETAINER,OUT V, TOP .....	2
13	XDOZZ	97403	13229E8464	.RETAINER,OUT V,SIDE .....	2
14	XDOZZ	97403	13229E8461	.SUPPORT,OUT V COVER.....	1
15	XDOZZ	97403	13229E8404	.COVER,DISCHARGE .....	1
16	XDOZZ	97403	13229E8520	.RETAINER,FR SKT .....	2
17	XDOZZ	97403	13229E8518	.SKIRT,FRONT .....	1

END OF FIGURE

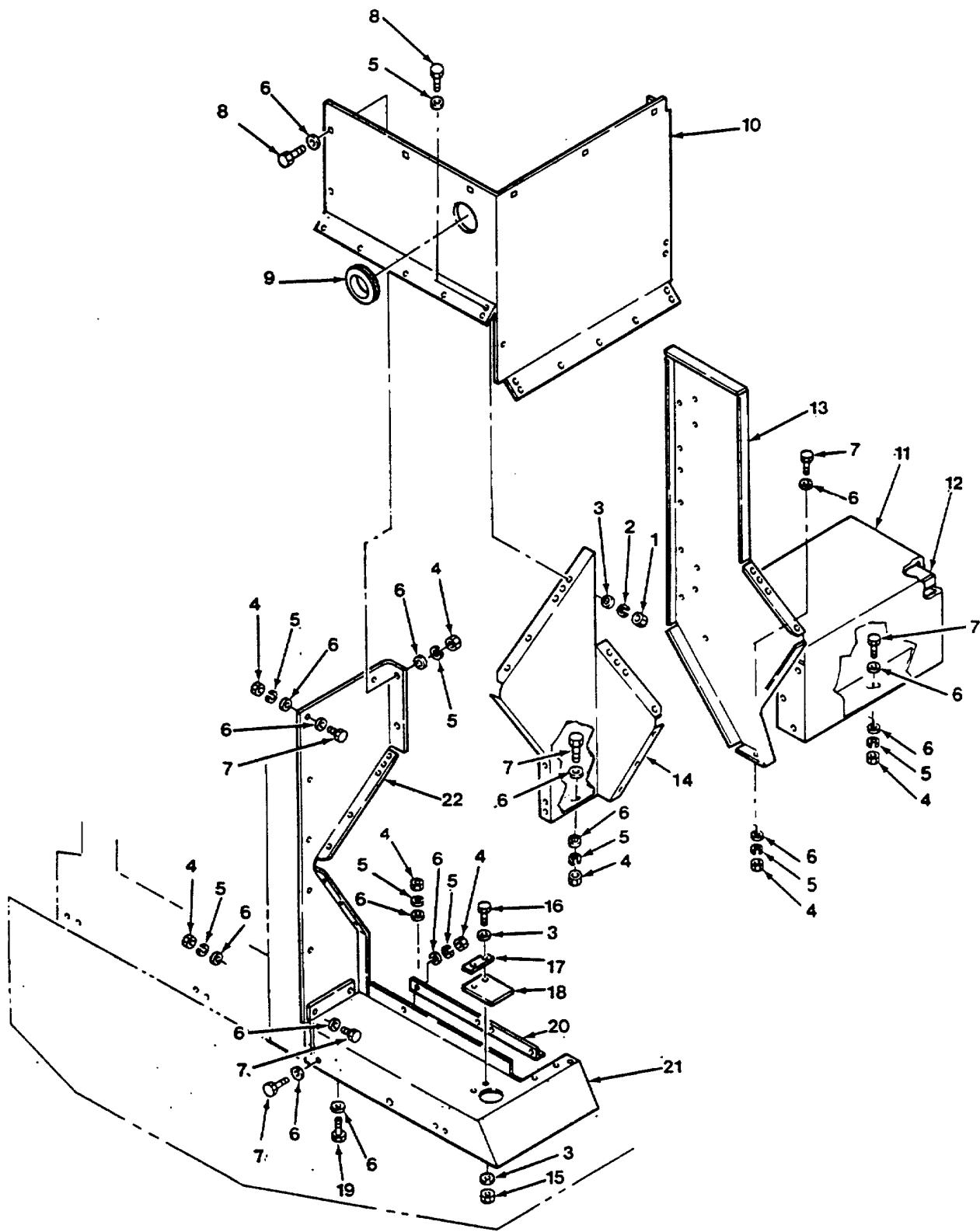


Figure 9. Front Panel

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 01 NOISE ENCLOSURE</b>					
<b>FIG. 9 FRONT PANELS</b>					
1 PAOZZ	96906	MS51967-5		.NUT,PLAIN,HEXAGON 1/4-20UNC-2B .....	4
2 PAOZZ	96906	MS35338-44		.WASHER,LOCK 1/4.....	4
3 PAOZO	96906	MS27183-10		.WASHER,FLAT 1/4.....	8
4 PAOZZ	96906	MS51967-5.		.NUT,PLAIN,HEXAGON 5/16-18UNC-2B .....	35
5 PAOZZ	96906	MS35338-45		.WASHER,LOCK 5/16.....	35
6 PAOZZ	96906	MS27183-12		.WASHER,FLAT 5/16.....	70
7 PAOZZ	96906	MS90728-32		.SCREW,CAP,HEX HD 5/16-18UNC-2AX3/4, GR5.....	35
8 PAOZO	96906	MS90725-5		.SCREW,CAP,HEXAGON H 1/4-20UNC-2AX5/8GR5 .....	4
9 XDOZZ	97403	13229E8533.		.GROMMET,PRIMING POR.....	1
10 XDOZZ	97403	13229E8380		.PANEL,FRONT,CENTER .....	1
11 XDOZZ	97403	13229E8398		.PANEL,FRONT,LEFT.....	1
12 MODOO	97403	13229E8524		.INSULATION,FR,L,TOP CUT TO FIT .....	1
13 XDOZZ	97403	13229E8405		FROM BULK ITEM 13229E8537.....	
14 XDOZZ	97403	13229E8406		.SUPPORT,COVER .....	1
15 PAOZZ	96906	MS17829-4C		.SUPPORT,DISCH V COV .....	1
16 PAOZZ	96906	MS90725-6		.NUT,SELF-LOCKING,HE 1/4-20UNC-3B.....	2
17 XDOZZ	97403	13229E8467		.SCREW,CAP,HEXAGON H 1/4-20UNC-2AX3/4,GR5.....	2
18 XDOZZ	97403	13229E8466		.RETAINER,STAND COV.....	1
19 PAOZZ	96906	MS90725-33		.COVER,STAND .....	1
20 XDOZZ	97403	13229E8489		.BOLT,MACHINE 5/16-18UNC-2AX7/8,GR5 .....	3
21 XDOZZ	97403	13229E8399		.LIMITER,TRAVEL LWR .....	1
22 XDOZZ	97403	13229E8465		.CORNER,RS,FR FRAME .....	1
				.FLANGE,OUT V COVER .....	1

END OF FIGURE

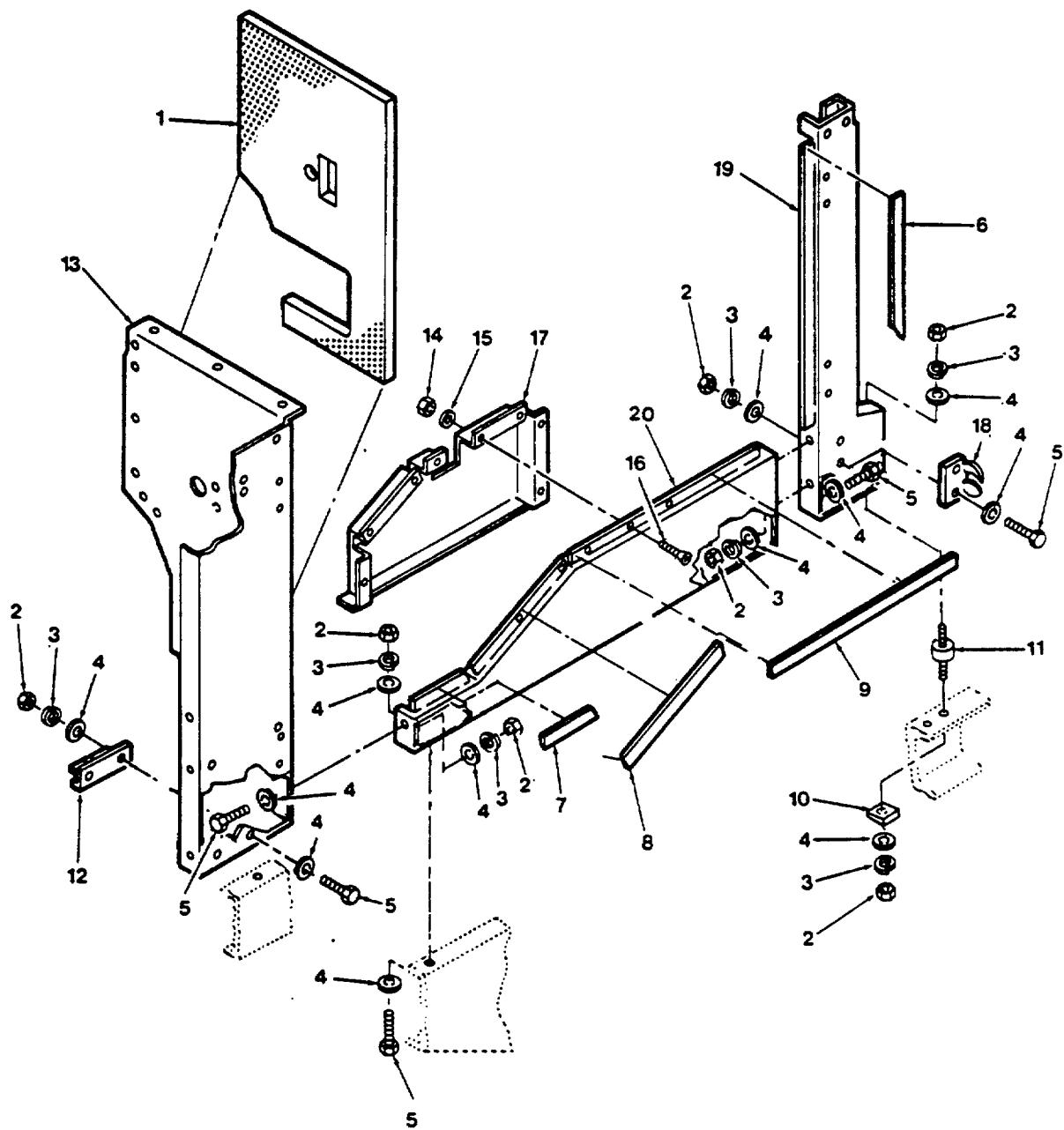


Figure 10. Upper Left Hand Side Panels

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 01 NOISE ENCLOSURE</b>					
<b>FIG. 10 UPPER RIGHT HAND SIDE PANELS</b>					
1	MOOOO	97403	13229E8531.	.INSULATION,L FR CUT TO FIT FROM .....	1
2	PAOZZ	96906	MS51967-5	BULK ITEM 13229E8537.....	
3	PAOZZ	96906	MS35338-45	.NUT,PLAIN,HEXAGON 5/16-18UNC-2B .....	21
4	PAOZZ	96906	MS27183-12	.WASHER,LOCK 5/16 .....	22
5	PAOZZ	96906	MS90728-32	.WASHER,FLAT 5/16 .....	34
6	MOOZZ	97403	13229E8450-2	.SCREW,CAP,HEX HD5/16-18UNC-2AX3/ 4, GR5.....	14
7	MOOZZ	97403	13229E8450-4	.SEAL,DOOR CUT TO LENGTH FROM BULK.....	1
8	MOOZZ	97403	13229E8450-5	ITEM 13229E8450.....	
9	MOOZZ	97403	13229E8450-6	.SEAL,DOOR CUT TO LENGTH FROM BULK.....	1
10	XDOZZ	97403	13206E4482-10	ITEM 13229E8450.....	
11	XDOZZ	97403	13229E8443	.WASHER BEVEL.....	3
12	XDOZZ	97403	13229E8407	.MOUNT,ELASTOMERIC.....	3
13	XDOZZ	97403	13229E8378	.LIMITER,TRAVEL,LWR .....	1
14	PAOZZ	96906	MS17829-3C	.POST,FRONT,LEFT .....	1
15	PAOZZ	96906	MS27183-9	.NUT,SELF-LOCKING,HE 10-24UNC-3B .....	5
16	PAOZD	96906	MS35190-271	.WASHER,FLAT 1/4 .....	5
17	XDOZZ	97403	13229E8511	.SCREW,MACHINE 10-24UNC-2AX1/2.....	5
18	XDOZZ	97403	13229E8448	.STIFFENER,SILL,LEFT .....	1
19	XDOZZ	97403	13229E8376	.BRACKET,RUBBER HOOK .....	1
20	XDOZZ	97403	13229E8374	.POST,REAR,LEFT.....	1
				.SILL,LWR,DOOR,LEFT .....	1

END OF FIGURE

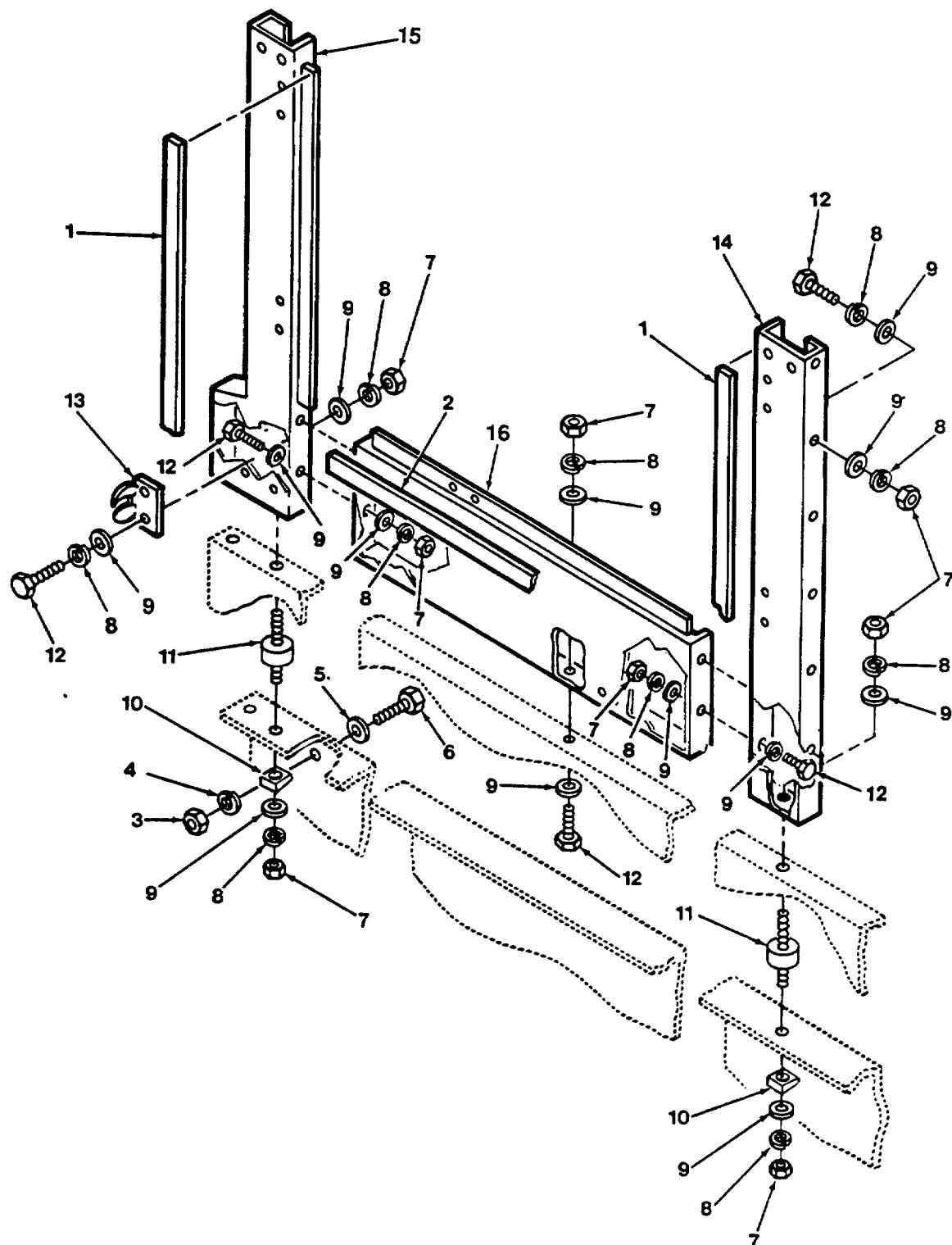


Figure 11. Upper Right Hand Side Panels

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 01 NOISE ENCLOSURE</b>					
<b>FIG. 11 UPPER RIGHT HAND SIDE PANELS</b>					
1	MOOZZ	97403	13229E8450-2	.SEAL,DOOR CUT TO LENGTH FROM BULK .....	2
2	MOOZZ	97403	13229E8450-7	ITEM 13229E8450.....	
3	PAOZZ	96906	MS51967-8	.SEAL,DOOR CUT TO LENGTH FROM BULK .....	1
4	PAOZZ	96906	MS35338-46	ITEM 13229E8450 .....	
5	PAOZZ	96906	MS27183-14	.NUT,PLAIN,HEX 3/8-16UNC-2B.....	2
6	PAOZZ	96906	MS90728-59	.WASHER,LOCK 3/8.....	2
7	PAOZZ	96906	MS51967-5	.WASHER,FLAT 3/8.....	2
8	PAOZZ	96906	MS35338-45	.SCREW,CAP,HEXAGON H 3/8-16UNC-2AX7/8, GR5 .....	2
9	PAOZZ	96906	MS27183-12	.NUT,PLAIN,HEXAGON 5/16-18UNC-2B .....	17
10	XDOZZ	97403	13206E4482-10	.WASHER,LOCK 5/16 .....	17
11	XDOZZ	97403	13229E8443	.WASHER,FLAT 5/16 .....	29
12	PAOZZ	96906	MS90728-32	.WASHER,BEVEL.....	3
13	XDOZZ	97403	13229E8448	.MOUNT, ELASTOMERIC .....	3
14	XDOZZ	97403	13229E8379	.SCREW,CAP,HEX HD 5/16UNC-2AX3/4, GR5 .....	12
15	XDOZZ	97403	13229E8377	.BRACKET,RUBBER HOOK .....	1
16	XDOZZ	97403	13229E8375	.POST,RS,FRONT .....	1
				.POST,REAR,RIGHT .....	1
				.STILL,LOWER, RS .....	1

END OF FIGURE

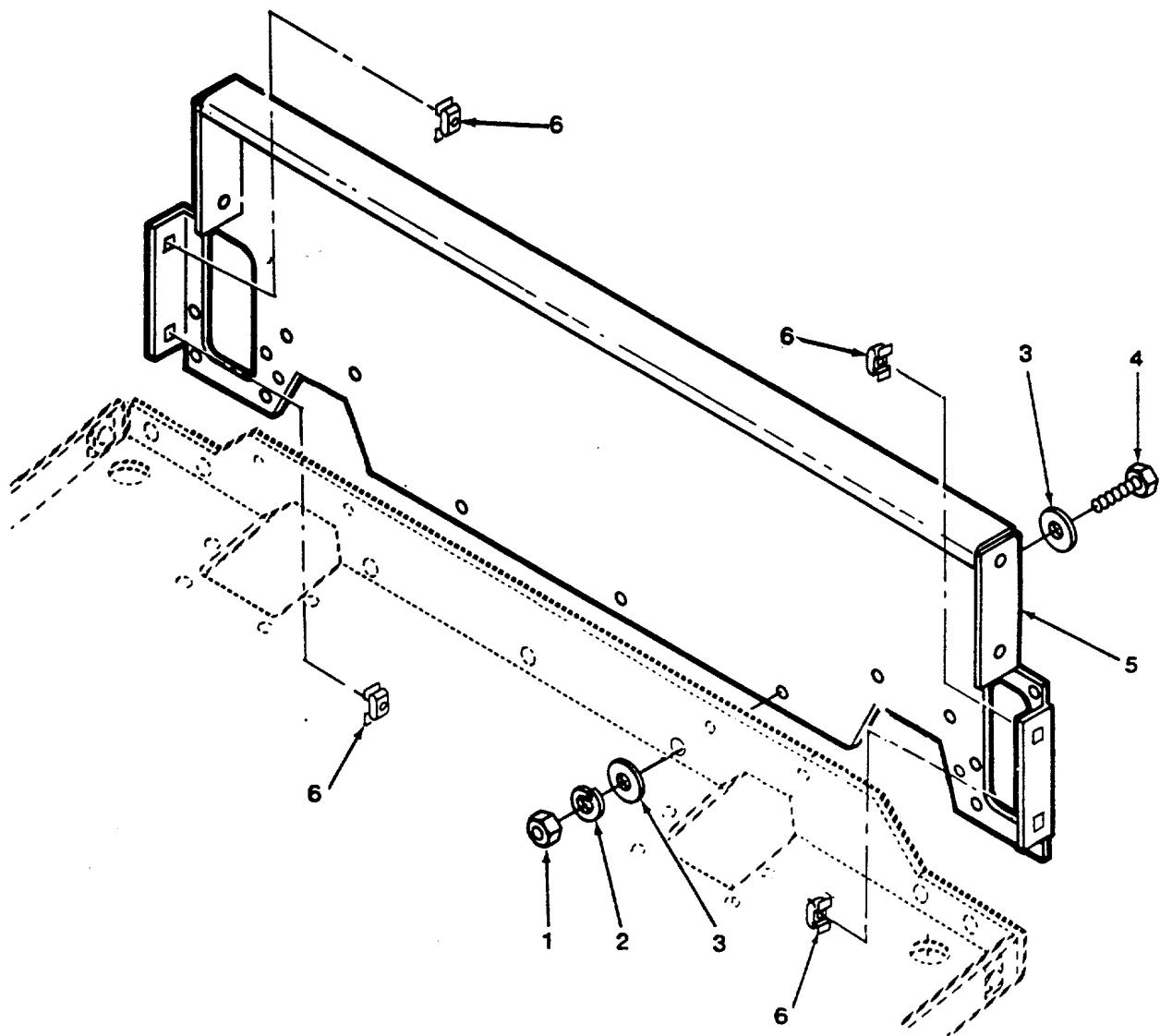


Figure 12. Lower Rear Panels

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 01 NOISE ENCLOSURE****FIG. 12 LOWER REAR PANELS**

1PAOZZ	96906	MS51967-5	.NUT, PLAIN, HEXAGON 5/16-18UNC-2B .....	9
2PAOZZ	96906	MS35338-45	.WASHER, LOCK 5/16 .....	9
3PAOZZ	96906	MS27183-12	.WASHER, FLAT 5/16 .....	18
4PAOZZ	96906	MS90728-32	.SCREW, CAP, HEX HD 5/16-18UNC-2AX3 .....	9
5XDOZZ	97403	13229E8381	4, GR5 .....	1
6PAOZZ	97403	13229E8444-5	.PANEL, LOWER, REAR .....	1
			.NUT, CAGE .31-18UNC-2B .....	4

END OF FIGURE

12-1

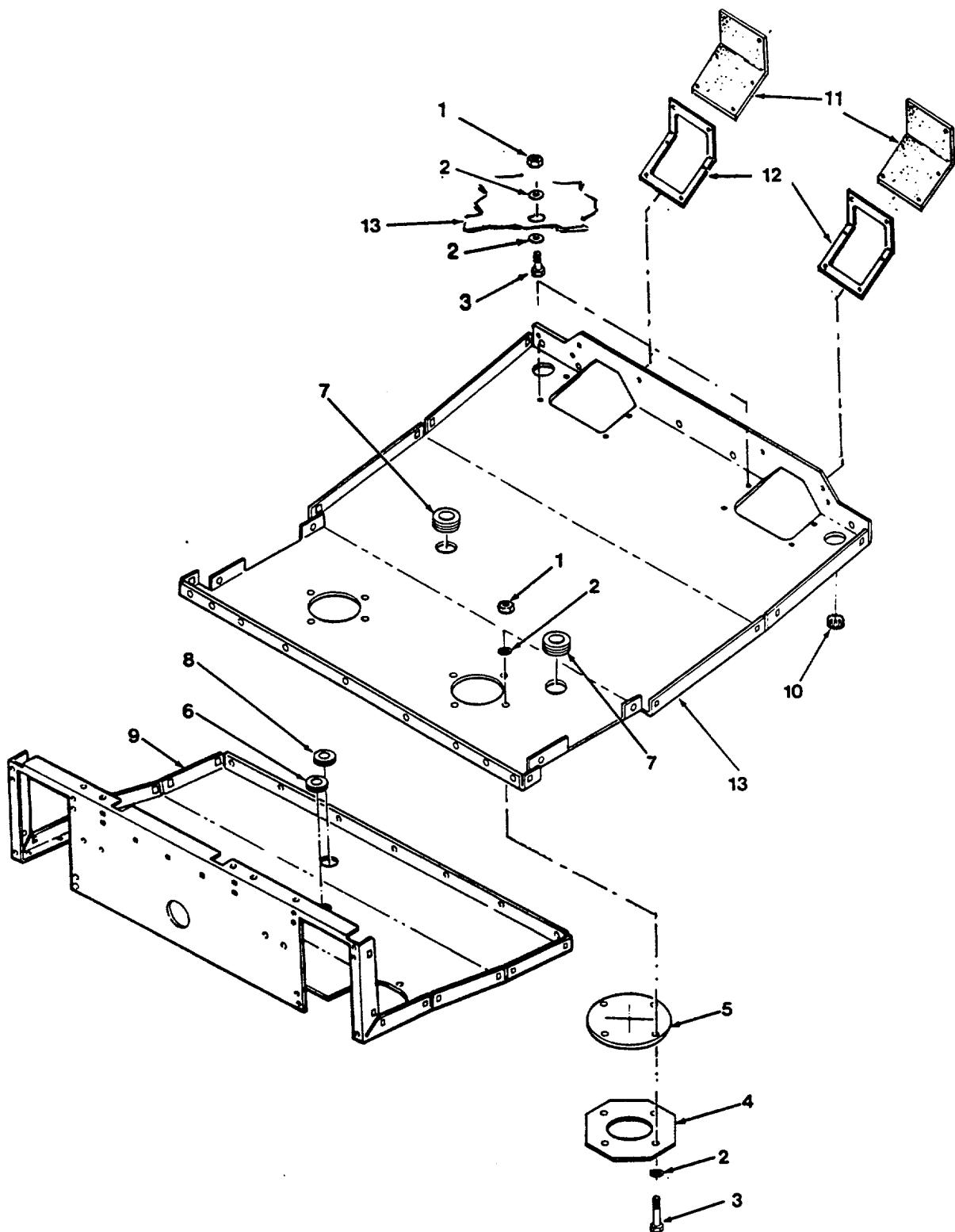


Figure 13. Bottom Panels

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 01 NOISE ENCLOSURE****FIG. 13 BOTTOM PANELS**

1	PAOZZ	96906	MS17829-4C
2	PAOZO	96906	MS27183-10
3	PAOZO	96906	MS90725-5
4	XDOZZ	97403	13229E8409
5	XDOZZ	97403	13229E8433
6	XDOZZ	96906	MS35489-18
7	XDOZZ	96906	MS35489-120
8	XDOZF	96906	MS35489-27
9	XDOZZ	97403	13229E8371
10	XDOZZ	97403	13229E8481-2
11	XDOZZ	97403	13229E8547
12	XDOZZ	97403	13229E8546
13	XDOZZ	97403	13229E8370

.NUT, SELF-LOCKING, HE 1/4-20UNC-3B .....	8
.WASHER, FLAT 1/4.....	16
.SCREW, CAP, HEXAGON H 1/4-20UNC-.....	8
2AX5/8, GR5.....	
.RETAINER, FORDING .....	2
.VALVE, FORDING .....	2
.GROMMET, NONMETALLIC .....	1
.GROMMET, NM .....	2
.GROMMET, NONMETALLIC .....	1
.PANEL, BOTTOM FRONT .....	1
.PLUG, BUTTON.....	2
.RETAINER, SEAL LWR .....	2
.SEAL, TIEDOWN REAR .....	2
.PANEL, BOTTOM, REAR .....	1

END OF FIGURE

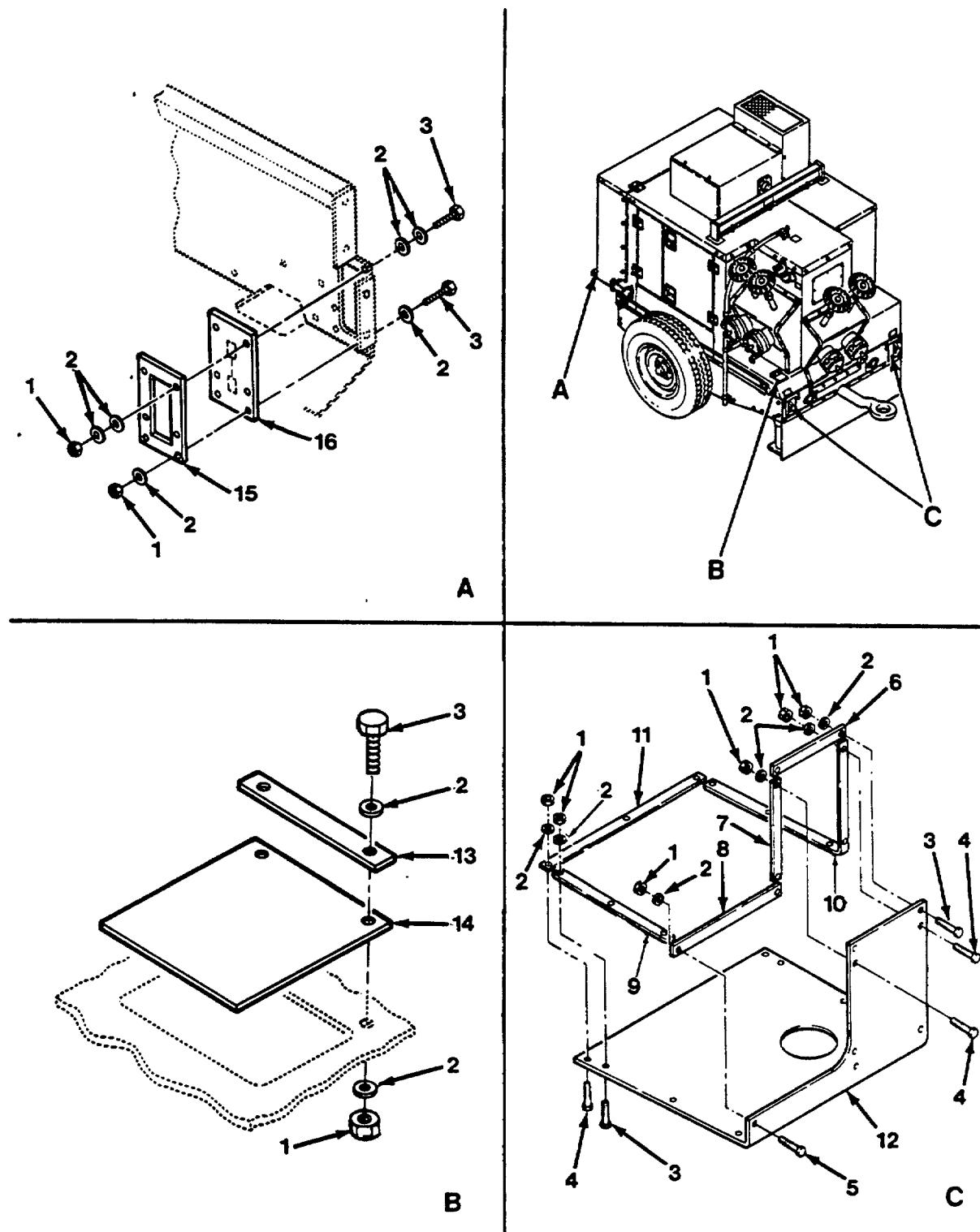


Figure 14. Front and Rear Lug Tiedown and Drawbar Seals

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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## GROUP 01 NOISE ENCLOSURE

FIG. 14 FRONT AND REAR LUG TIEDOWN  
AND DRAWBAR SEALS

1	PAOZZ	96906	MS17829-4C
2	PAOZO	96906	MS27183-10
3	PAOZZ	96906	M4S90728-7
4	PAOZZ	80204	B1821BH025C100N
5	PAOZZ	96906	MS90728-10
6	XDOZZ	97403	13229E8469
7	XDOZZ	97403	13229E8548
8	XDOZZ	97403	13229E8551
9	XDOZZ	97403	13229E8550
10	XDOZZ	97403	13229E8468
11	XDOZZ	97403	13229E8549
12	XDOZZ	97403	13229E8438
13	XDOZZ	97403	13229E8434
14	XDOZZ	97403	13229E8396
15	XDOZZ	97403	13229E8408
16	XDOZZ	97403	13229E8432

.NUT, SELF-LOCKING, HE 1/4-20 .....	46
.WASHER, FLAT .281 ID .....	92
.SCREW, CAP, HEXAGON H 1/4-20UNC-2AX.88, GR5 .....	46
.SCREW, CAP, HEXAGON H 1/4-20X1.00LG .....	12
.SCREW, CAP, HEXAGON H 1/4-20X1.25LG .....	4
.RETAINER, FR TIEDOWN .....	2
.RETAINER, FR TIEDDWN .....	2
.RETAINER, FR TIEDOWN .....	2
.SEAL, TIEDOWN LUG .....	2
.FLAP, DRAWBAR PIN .....	2
.RETAINER, FLAP .....	2
.RETAINER, TIEDOWN SE.....	2
.SEAL, TIEEDDWN REAR.....	2

END OF FIGURE

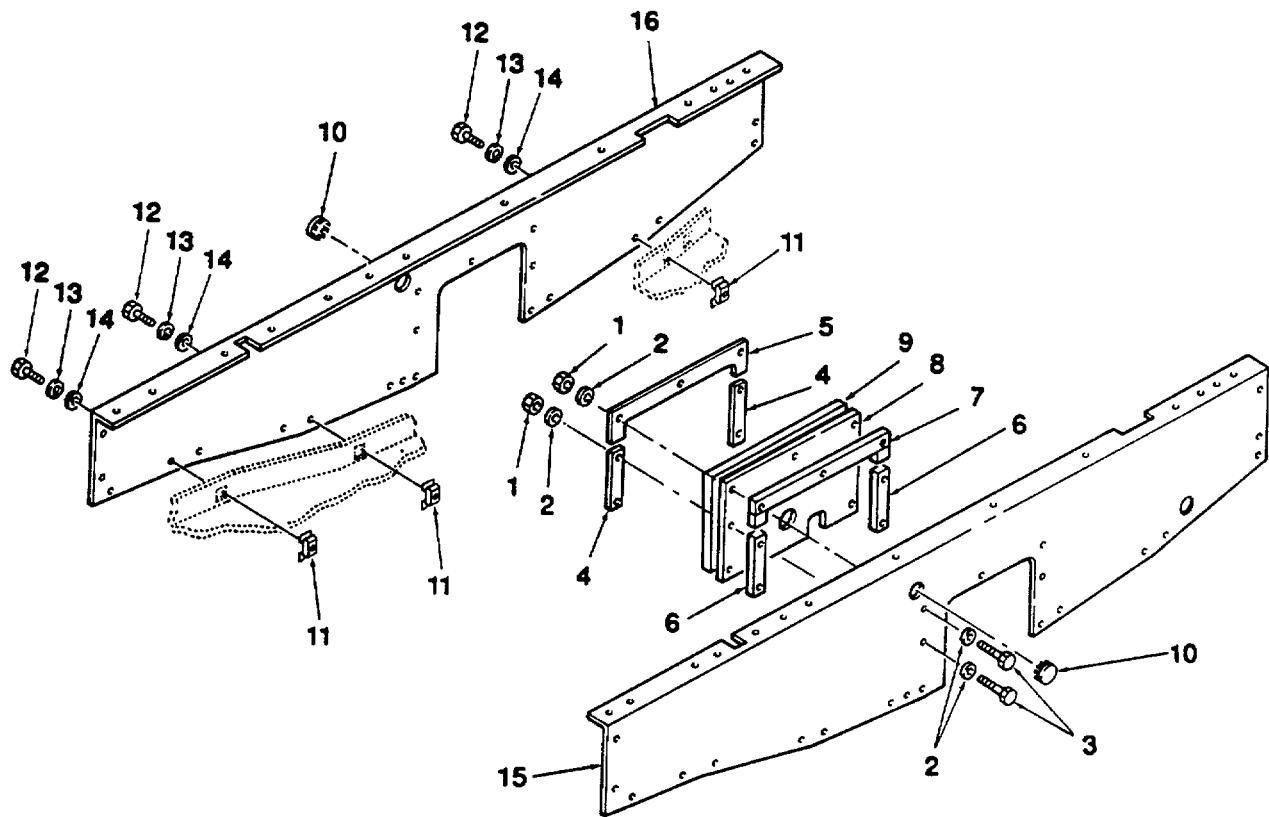


Figure 15. Lower Left Hand and Right Hand Panels

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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## GROUP 01 NOISE ENCLOSURE

FIG. 15 LOWER LEFT HAND AND RIGHT  
HAND PANELS

1	PAOZZ	96906	MS17829-4C
2	PAOZO	96906	MS27183-10
3	PAOZZ	96906	MS90728-10
4	XDOZZ	97403	13229E8472
5	XDOZZ	97403	13229E8470
6	XDOZZ	97403	13229E8473
7	XDOZZ	97403	13229E8471
8	XDOZZ	97403	13229E8445
9	XDOZZ	97403	13229E8536
10	XDOZZ	97403	13229E8481-2
11	PAOZZ	97403	13229E8444-5
12	PAOZZ	96906	MS90728-32
13	PAOZZ	96906	MS35338-45
14	PAOZZ	96906	MS27183-12
15	XDOZZ	97403	13229E8372
16	XDOZZ	97403	13229E8373

.NUT, SELF-LOCKING, HE 1/4-20UNC-3B .....	14
.WASHER, FLAT 1/4 .....	28
.SCREW, CAP, HEXAGON H 1/4-20UNC-.....	14
2AX1-1/4, GR5 .....	
.RETAINER, AXLE COVER .....	4
.RETAINER, AXLE COV .....	2
.SPACER, AXLE, COV .....	4
.SPACER, AXLE COV, TOP .....	2
.SEAL, AXLE .....	2
.INSULATION, AXLE .....	2
.PLUG, BUTTON.....	2
.NUT, CAGE .31-18UNC-2B.....	26
.SCREW, CAP, HEX HD 5/16-18UNC-2AX3/.....	26
4, GR5.....	
.WASHER, LOCK 5/16 .....	26
.WASHER, FLAT 5/16.....	26
.PANEL, LOWER, LEFT.....	1
.PANEL, LWR, RS .....	1

END OF FIGURE

15-1

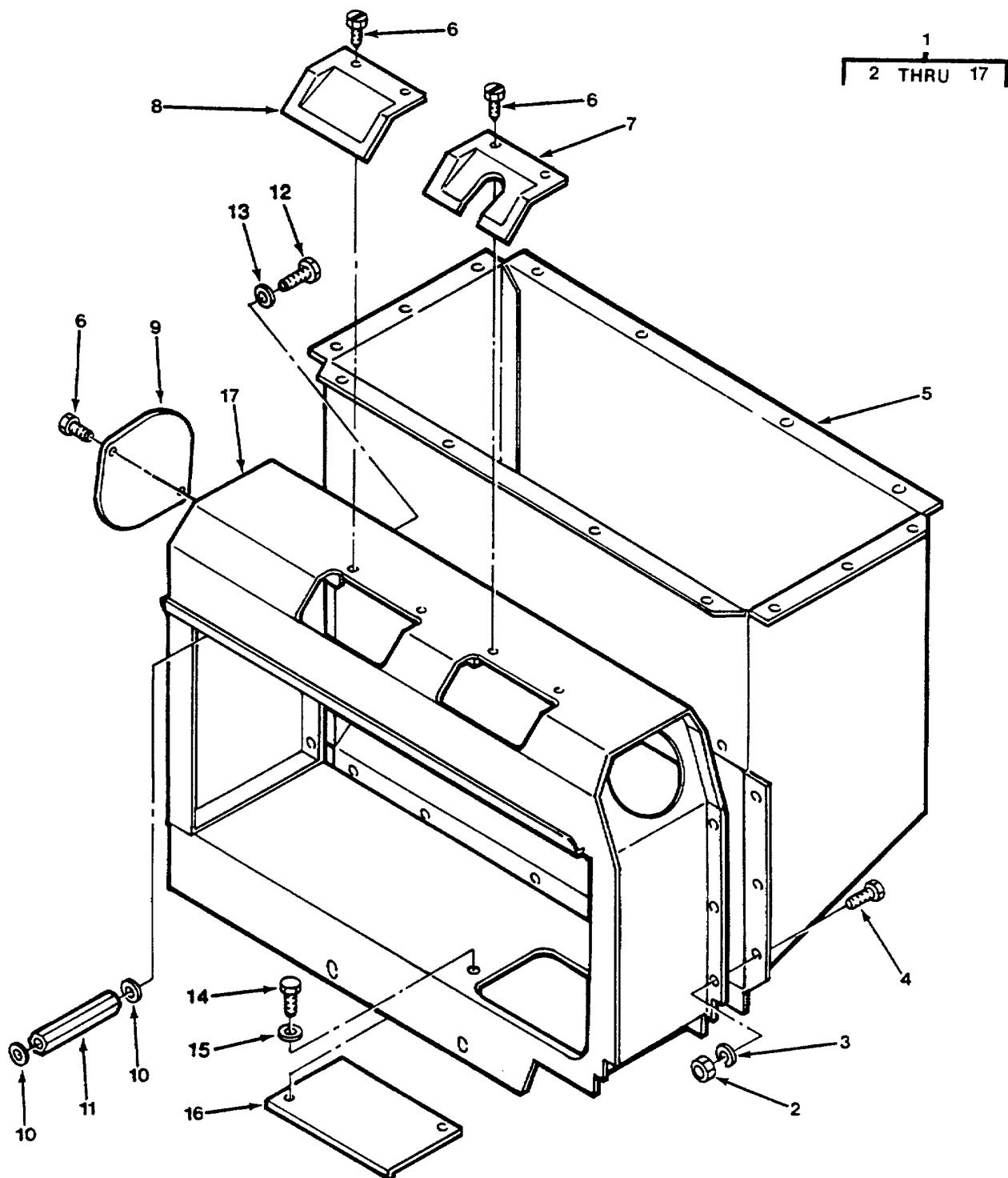


Figure 16. Air Outlet Frame Installation

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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## GROUP 01 NOISE ENCLOSURE

FIG. 16 AIR OUTLET FRAME  
INSTALLATION

1	PDOZZ	97403	13229E8498
2	PAFZZ	62445	111-2813
3	PAOZZ	62445	110 2797
4	PAOZZ	62445	111 2240
S	XDOZZ	62445	216-0953
6	PAOZZ	62445	112-7572
7	XDOZZ	62445	415-7642
8	XDOZZ	62445	415-6936
9	XDOZZ	62445	210 2415
10	PAOZZ	62445	121 6108
11	PAOZZ	62445	213 4906
12	PAOZZ	62445	111 2307
13	PAOZZ	62445	117 4764
14	XDOZZ	62445	111 2232
15	PAOZZ	62445	110 7095
16	XDOZZ	62445	223 4934
17	XDOZZ	62445	415 9583

.ENGINE MOD .....	1
..NUT, PLAIN, HEXAGON DIN934-M6X8-A4C .....	6
..WASHER, LOCK A6DIN128-A4C.....	6
..BOLT, MACHINE M6X12DIN933-8.8-A4C.....	6
..AIR OUTLET, ELBOW .....	1
..SCREW, SELF TAPPING DIN7971-ST4, 2X9, 5-C-A4C .....	6
..COVER, TURBO .....	1
..COVER, RIGHT SIDE .....	1
..COVER .....	1
..WASHER, FLAT.....	6
..THREADED PIECE .....	3
..SCREW,CAP, HEXAGON H M8X16DIN933- 8.8-A4C .....	3
..WASHER PLAIN .....	3
..BOLT M6X10DIN933-8.8-A4C .....	2
..WASHER, FLAT 16, 4DIN125-ST-A4C .....	2
..PLATE, COVER .....	1
..FRAME, OUTLET, AIR .....	1

END OF FIGURE

16-1

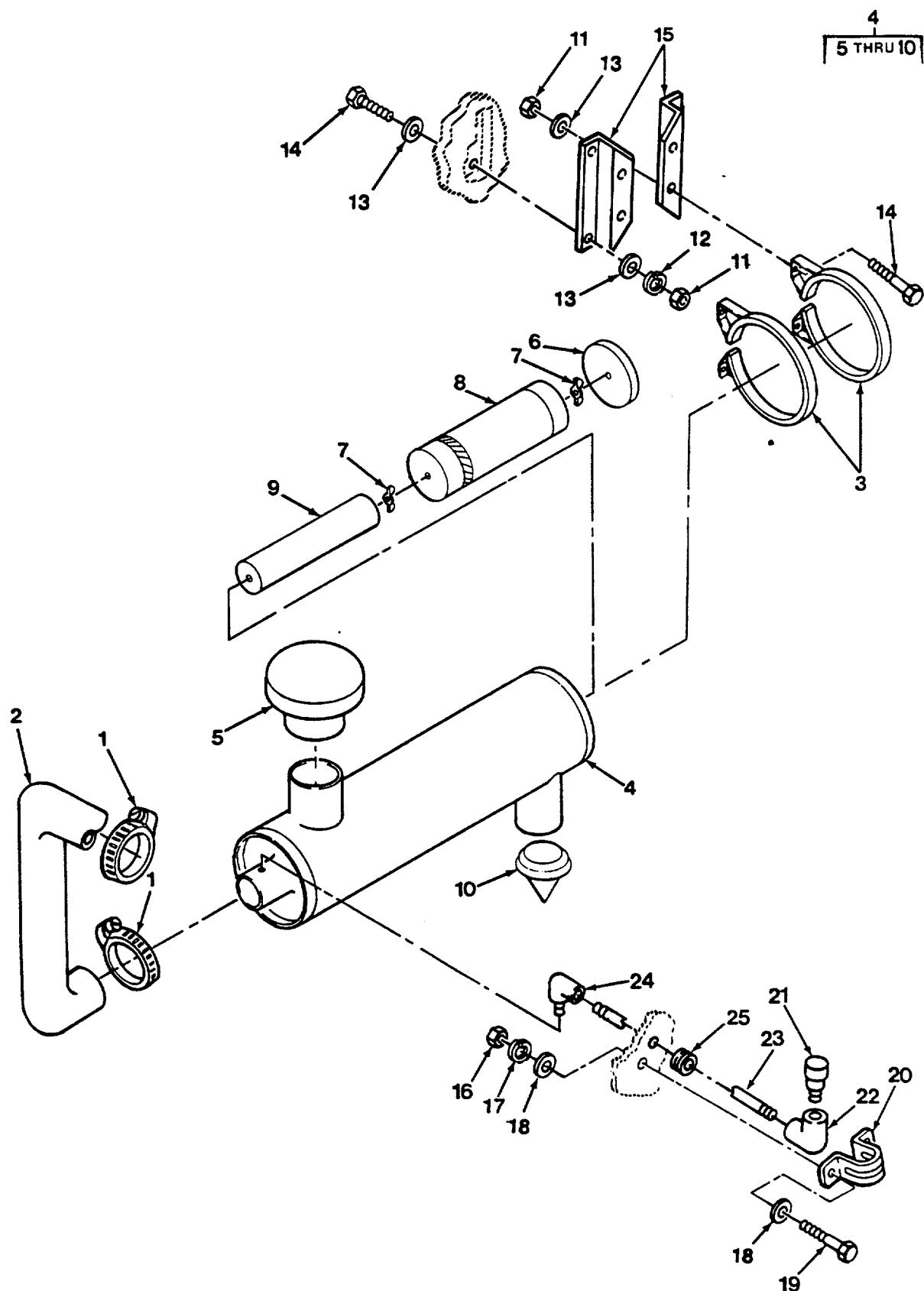


Figure 17. Air Cleaner Installation

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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## GROUP 02 AIR CLEANER

## FIG. 17 AIR CLEANER INSTALLATION

	XCOZZ	19099	FGC 02
1	PAOZZ	96906	MS35842-14
2	XDOZZ	97403	13229E8441
3	XDOZZ	18265	P00-7191
4	XDOZZ	18265	FHG06-5103
5	XDOZZ	18265	GAX00-2014
6	XDOZZ	18265	P11-4972
7	PAOZZ	18265	P10-1870
8	PAOZZ	18265	P11-9539
9	PAOZZ	18265	P11-9538
10	XDOZZ	18265	P11-2803
11	PAOZZ	96906	MS51967-8
12	PAOZZ	96906	MS35338-46
13	PAOZZ	96906	MS27183-14
14	PAOZZ	96906	MS18154-58
15	XDOZZ	97403	13229E8392
16	PAOZZ	96906	MS51967-2
17	PAOZZ	96906	MS35338-44
18	PAOZO	96906	MS27183-10
19	PAOZO	96906	MS90725-5
20	XDOZZ	97403	13229E8544
21	PAOZZ	18265	RBX0D-2251
22	XDOZZ	97403	13218E0116-22
23	XDOZZ	97403	13229E8482-6
24	XDOZZ	97403	13218E0116-23
25	XDOZZ	96906	MS35489-11

..AIR CLEANER .....	1
..CLAMP, HOSE .....	2
..HDSE, PREFORMED, AIR .....	1
..CLAMP, LOOP .....	2
..AIR CLEANER ASSY .....	1
..HOOD, AIR INLET .....	1
..COVER, AIR CLEANER .....	1
..NUT, PLAIN, WING .....	2
..FILTER ELEMENT, INTA .....	1
..FILTER ELEMENT, INTA .....	1
..VALVE VACUATOR .....	1
..NUT, PLAIN, HEX 3/8-16UNC-2B .....	8
..WASHER, LOCK 3/8 .....	8
..WASHER, FLAT 3/8 .....	12
..SCREW, CAP, HEXAGON H 3/8-16UNC-2AX3/4, GR5 .....	8
..BRACKET, AIR CLEANER .....	2
..NUT, PLAIN, HEXAGON 1/4-20UNC-2B .....	2
..WASHER, LOCK 1/4 .....	2
..WASHER, FLAT 1/4 .....	4
..SCREW, CAP, HEXAGON H 1/4-20UNC-2AX5/8, GR5 .....	2
..GUARD, INDICATOR .....	1
..KNOB .....	1
..ELBOW, PIPE, 90 DEG .....	1
..NIPPLE .....	1
..ELBOW, PIPE, 90 DEG .....	1
..GROMMET, NONMETALLIC .....	1

END OF FIGURE

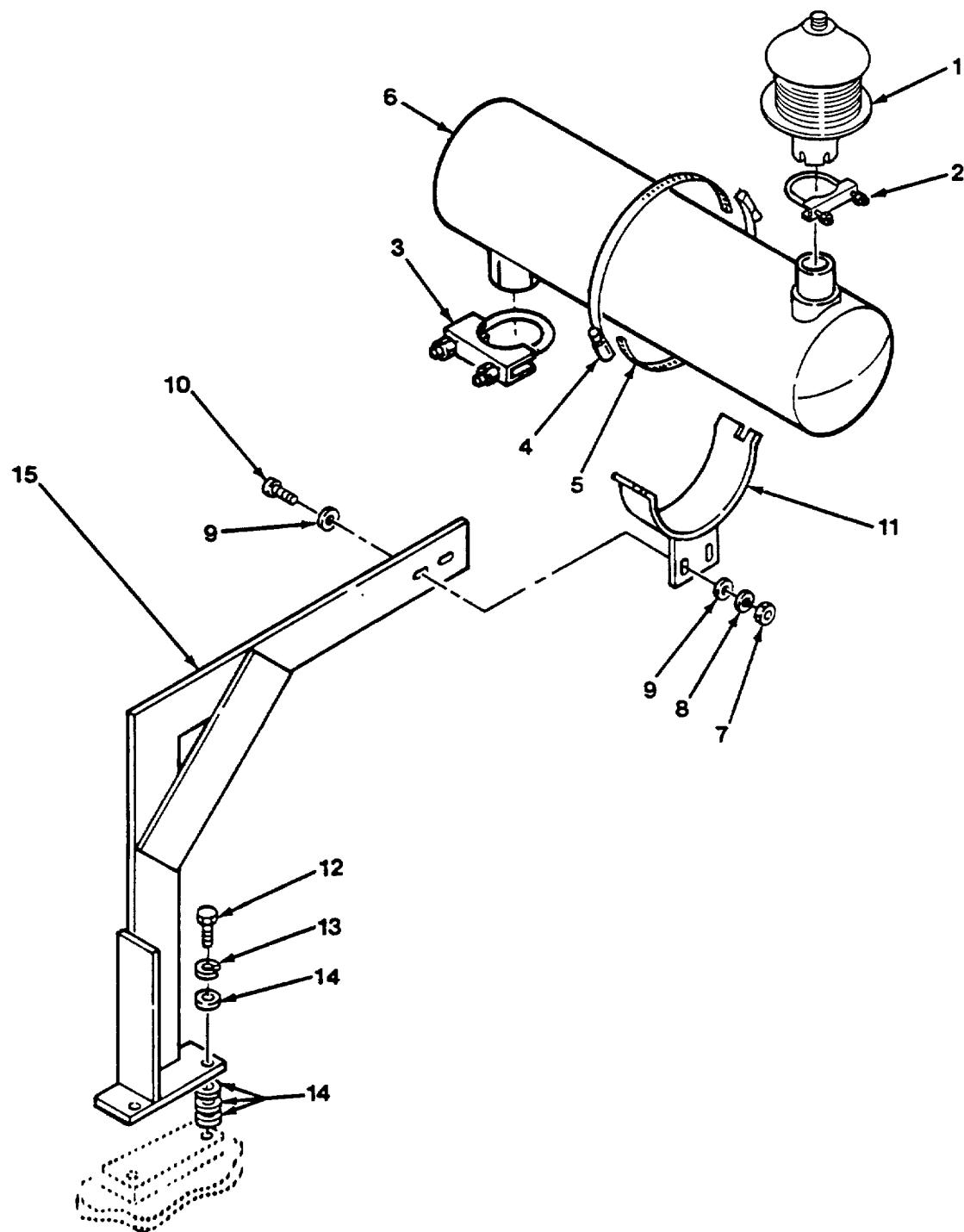


Figure 18. Exhaust System

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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	XCOZZ	19099	FGC03		
1	XDOZZ	97403	13226E0093		
2	PAOZZ	96906	MS52150-7SA		
3	PAOZZ	01652	U250Z		
4	PAOZZ	96906	MS35482-15		
5	PAOZZ	96906	MS35482-16		
6	XDOZZ	76700	23777N		
7	FAOZZ	96906	MS51967-5		
8	PAOZZ	96906	MS35338-45		
9	PAOZZ	96906	MS27183-12		
10	PAOZZ	96906	MS90725-35		
11	XDOZZ	97403	13229E8413		
12	PAOZZ	97403	13229E8452-5		
13	PAOZZ	96906	MS35338-47		
14	PAOZZ	96906	MS27183-15		
15	XDOZZ	97403	13229E8414		

**GROUP 03 EXHAUST SYSTEM****FIG. 18 EXHAUST SYSTEM**

.EXHAUST SYSTEM .....	1
..ARRESTOR, SPARK, EXHA .....	1
..CLAMP, LOOP .....	1
..LAMP, LOOP .....	1
..CLAMP .....	1
..CLAMP .....	1
..MUFFLER, EXHAUST .....	1
..NUT, PLAIN, HEXAGON 5/16-18UNC-2B. ....	2
..WASHER, LOCK 5/16.....	2
..WASHER, FLAT 5/16.....	4
..SCREW, CAP, HEX HD 5/16-18UNC-2AX1- .....	2
1/8, GR5.....	
..SUPPORT, MUFFLER .....	1
..SCREW, CAP, HEX HD .....	2
..WASHER, LOCK 7/16 .....	2
..WASHER, FLAT 7/16.....	10
..BRACKET, MUFFLER .....	1

END OF FIGURE

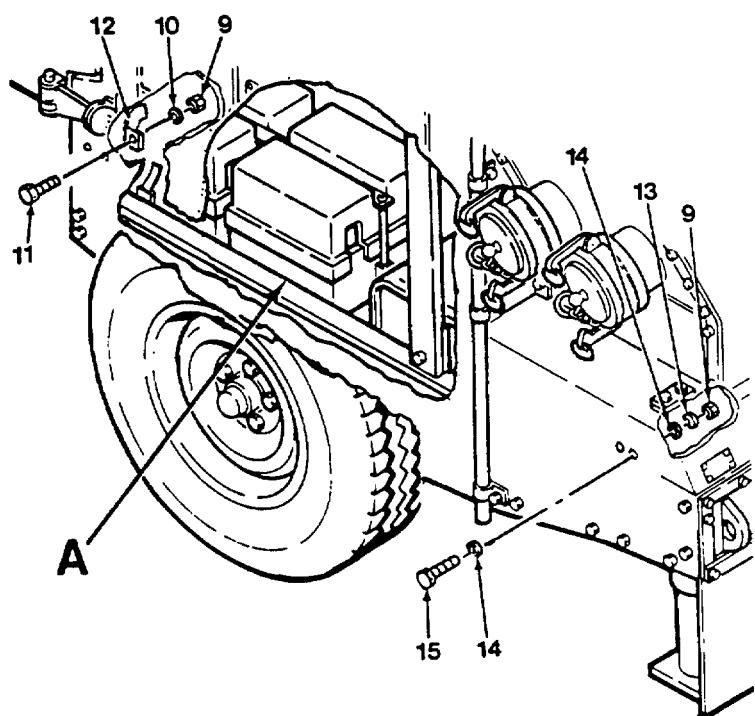
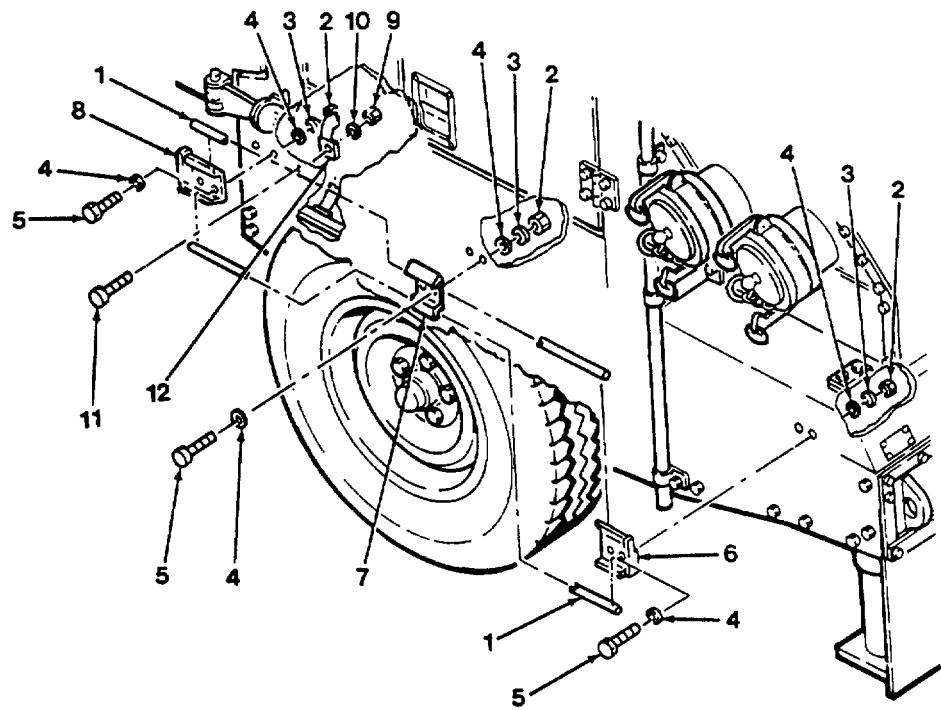
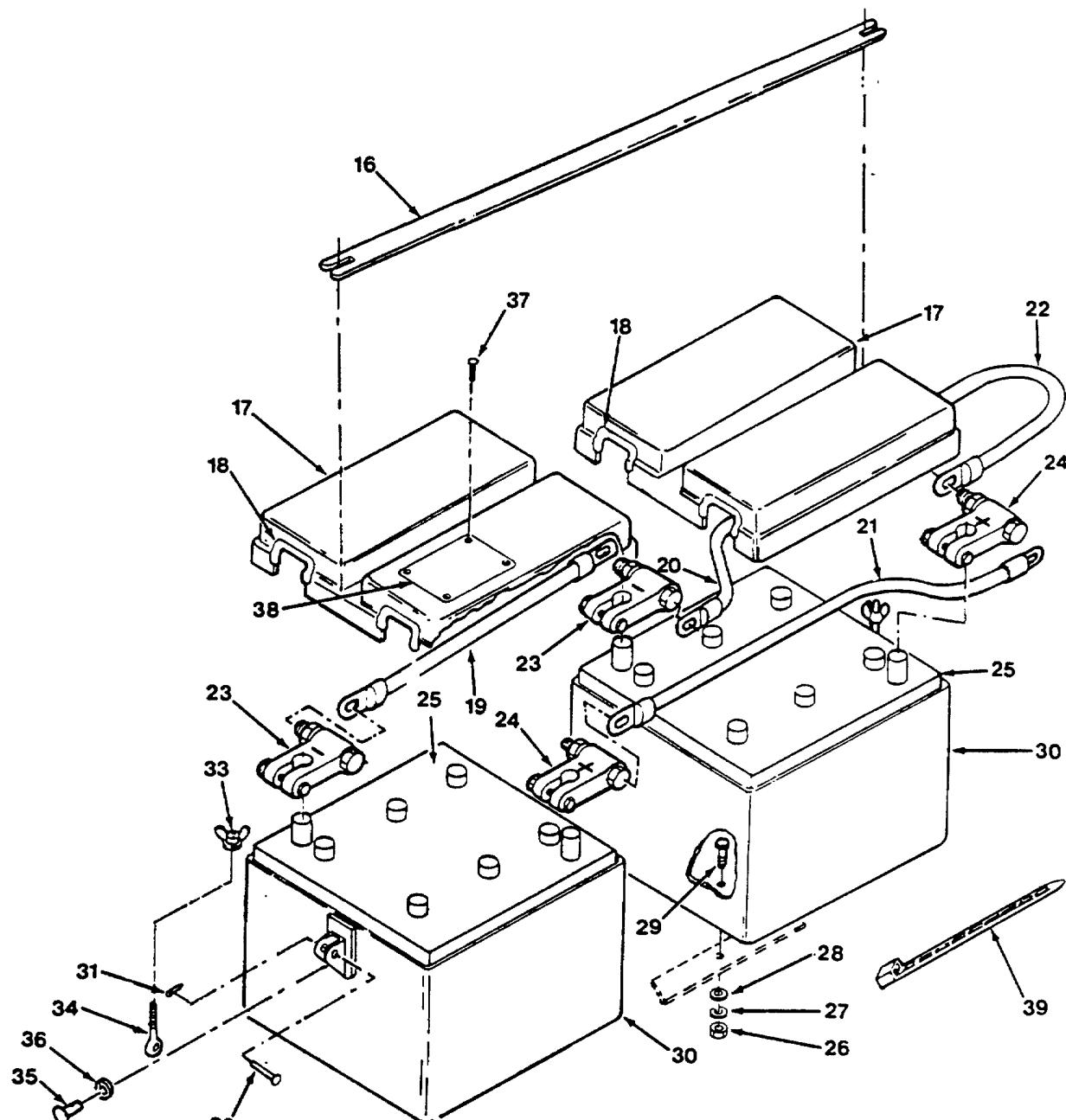


Figure 19. Ground Rods, Batteries and Related Parts (Sheet 1 of 2)



A

Figure 19. Ground Rods, Batteries and Related Parts (Sheet 2 of 2)

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 04 ELECTRICAL SYSTEM</b>					
<b>FIG. 19 GROUND RODS, BATTERIES AND RELATED PARTS</b>					
1	XCOZZ	19099	FGC04	.ELECTRICAL SYSTEM .....	1
1	PAOZZ	97403	13220E1137	..ROD, GROUND .....	2
2	PAOZZ	96906	MS51967-2	UDC:EYA	
3	PAOZZ	96906	MS35338-44	..NUT, PLAIN, HEXAGON 1/4-20UNC-2B .....	6
4	PAOZO	96906	MS27183-10	UDC:EYA	
5	PAOZZ	96906	MS90725-6	..WASHER, LOCK 1/4.....	6
6	XDOZZ	97403	13229E8501	UOC:EYA	
7	XDOZZ	97403	13229E8500	..WASHER, FLAT 1/4.....	12
8	XDOZZ	97403	13229E8502	UOC:EYA	
9	PAOZZ	96906	MS51971-2	..SCREW, CAP, HEXAGON H 1/4-20UNC-.....	6
10	PAOZZ	96906	MS35333-75	2AX3/4, GR5 .....	
11	PAOZZ	97403	13218E5158-3	UOC:EYA	
12	XDOZZ	30554	72-5006-2	..BRACKET, GROUND ROD .....	1
13	PAOZZ	96906	MS35338-44	UOC:EYA	
14	PAOZO	96906	MS27183-10	..BRACKET, GROUND ROD .....	1
15	PAOZZ	96906	MS90725-6	UCC:EYA .....	
16	PBOZZ	97403	13225E9061	..NUT, PLAIN, HEXAGON 5/16-18 1 .....	8
17	XDOZZ	97403	13220E1094	..WASHER, LOCK 5/16 .....	2
18	XDOZZ	96906	MS21266-SN	..TERMINAL, STUD .....	2
19	PAOZZ	97403	13220E1128-3	..LEAD, ELECTRICAL .....	2
20	PAOZZ	97403	13220E1128-4	..WASHER, LOCK 1/4 .....	6
21	PAOZZ	97403	1322DE1128-1	..WASHER, FLAT 1/4 .....	12
22	PAOZZ	97403	1322DE1128-2	..SCREW, CAP, HEXAGON H 1/4-20UNC-.....	6
23	PAOZZ	96906	MS75004-2	2AX3/4, GR5 .....	
24	PAOZZ	96906	MS75004-1	..STRAP, BATTERY BOX .....	1
25	PAOZA	96906	MS35000-3	..COVER, BATTERY CASE.....	2
26	PAOZZ	96906	MS51967-2	..GROMMET, NONMETALLIC .....	8
27	PAOZZ	96906	MS35338-44	..LEAD, STORAGE BATTER .....	1
28	PAOZO	96906	MS27183-10	..LEAD, STORAGE BATTER.....	1
29	PAOZZ	80204	B1821BH025C100N	..LEAD, ELECTRICAL .....	1
30	XDOZZ	97403	13220E1095	..LEAD, ELECTRICAL .....	1
31	PAOZZ	96906	MS24665-151	..TERMINAL, LUG NEGATIVE .....	2
32	PAOZZ	96906	MS20392-2C27	..TERMINAL, LUG POSITIVE.....	2
33	PAOZZ	97403	13227E6348-12	..BATTERY, STORAGE .....	2
34	XDOZZ	97403	13220E1095-7	..NUT, PLAIN, HEXAGON 1/4-20UNC-2B .....	8
35	XDOZZ	96906	MS20470A06	..WASHER, LOCK 1/4 .....	8
				..WASHER, FLAT 1/4.....	8
				..SCREW, CAP, HEXAGON H 1/4-.....	8
				20UNC2AX1, GR5.....	
				..CASE, BATTERY .....	2
				..PIN, COTTER 1/16X1/2.....	2
				..PIN, STRAIGHT, HEA .....	2
				..NUT, PLAIN, WING .....	2
				..BOLT, EYE .....	2
				..RIVET .....	2

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
36	PAOZO	96906	MS27183-42	..WASHER, FLAT 3/16 .....	2
37	PAOZO	96906	MS21318-29	..SCREW, DRIVE .....	4
38	XDOZZ	97403	13227E5737-1	..PLATE, INFORMATION BATTERY .....	1
39	PAOZZ	96906	MS3367-6-5	..STRAP, TIEDOWN .....	V

END OF FIGURE

**19-2**

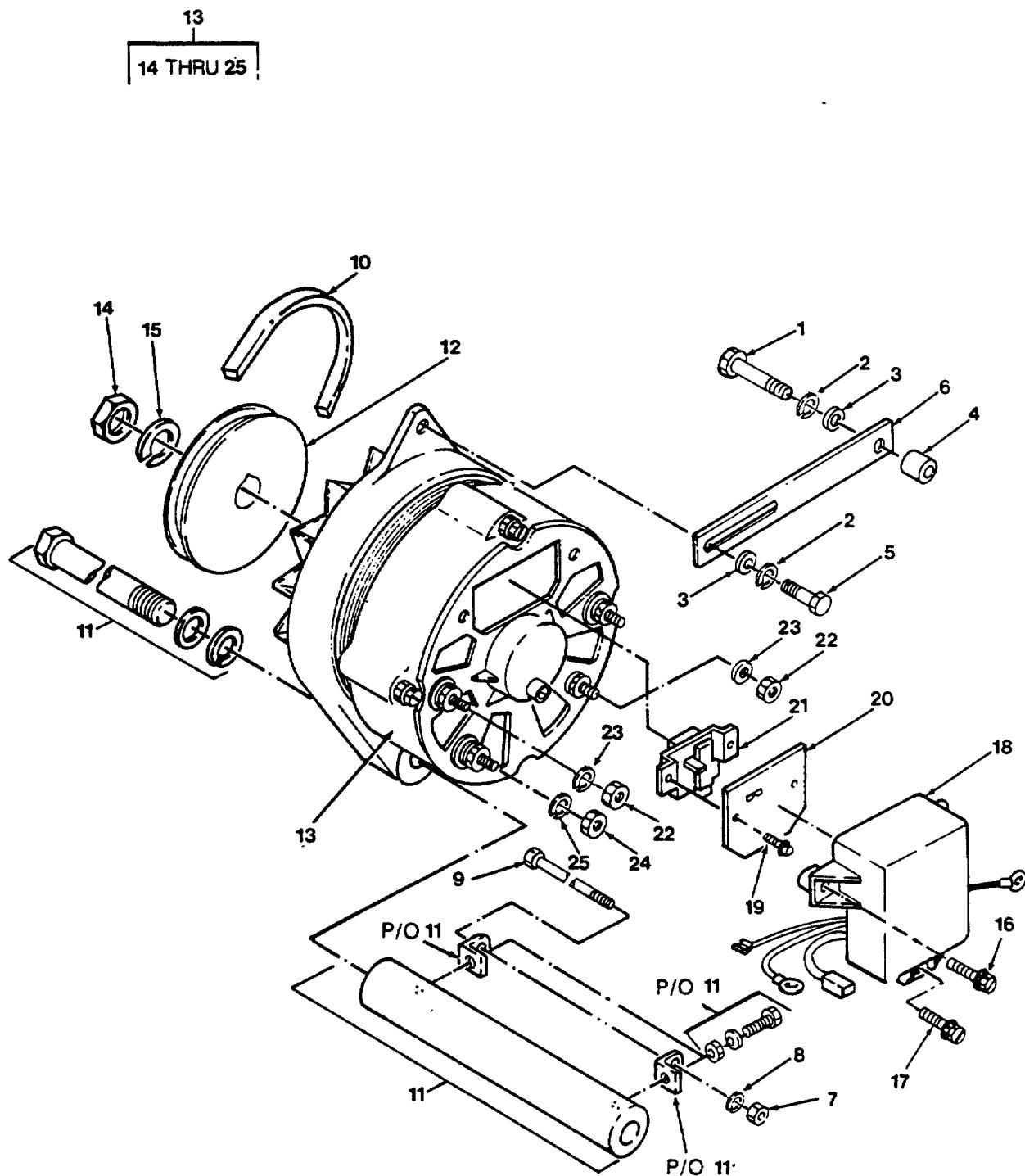


Figure 20. Alternator Assembly

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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1	PAOZZ	62445	B18231A08040N
2	PAOZZ	96906	MS35338-45
3	PAOZZ	96906	MS27183-12
4	XDOZZ	OP919	912-15.02
5	PAOZZ	96906	MS90728-32
6	XDOZZ	OP919	75-15.08
7	PAOZZ	96906	MS51967-9
8	PAOZZ	62445	BCS 330
9	PAOZZ	96906	MS90728-76
10	PAOZZ	62445	2235178
11	XDOZZ	OEDY1	120-96
12	XDOZZ	OEDY1	107-5
13	PBOFF	OEDY1	8EA2007KA
14	PAOZZ	94990	20-136
15	PAOZZ	31211	20-137
16	XDFZZ	94990	20-223
17	XDFZZ	94990	20-234
18	PAFZZ	31211	5-152
19	XDFZZ	94990	20-102
20	XDFZZ	94990	3-6
21	XDFZZ	94990	3-15
22	XDFZZ	94990	20-34
23	XDFZZ	94990	20-111
24	XDFZZ	94990	20-146
25	XDFZZ	94990	20-113

## GROUP 04 ELECTRICAL SYSTEM

## FIG. 20 ALTERNATOR ASSEMBLY

..SCREW,CAP,HEX HD M8X40 .....	1
..WASHER,LOCK 5/16.....	2
..WASHER,FLAT 5/16.....	2
..SPACER .....	1
..SCREW,CAP,HEX HD 5/16- 18UNC2AX.75,GR5	1
..SPANNER.....	1
..NUT,PLAIN,HEXAGON 3/8-16UNC-2B .....	1
..WASHER,LOCK.....	1
..SCREW,CAP,HEXAGON H 3/8- 16UNC2AX4.75,GR8	1
..BELT,V.....	1
..BRACKET ASSEMBLY .....	1
..PULLEY,ALTERNATOR .....	1
..GENERATOR,ALTERNATI .....	1
..NUT PLAIN,HEXAGON .....	1
..WASHER,LOCK.....	1
..SCREW,TAPPING .....	2
..SCREW,TAPPING .....	1
..REGULATOR,ALTNTTR .....	1
..SCREW,SELF TAPPING .....	2
..COVER,BRUSH .....	1
..BRUSH ASSY .....	1
..NUT,HEX .....	2
..WASHER,LOCK.....	2
..NUT,PLAIN,HEX .....	2
..WASHER,LOCK.....	2

END OF FIGURE

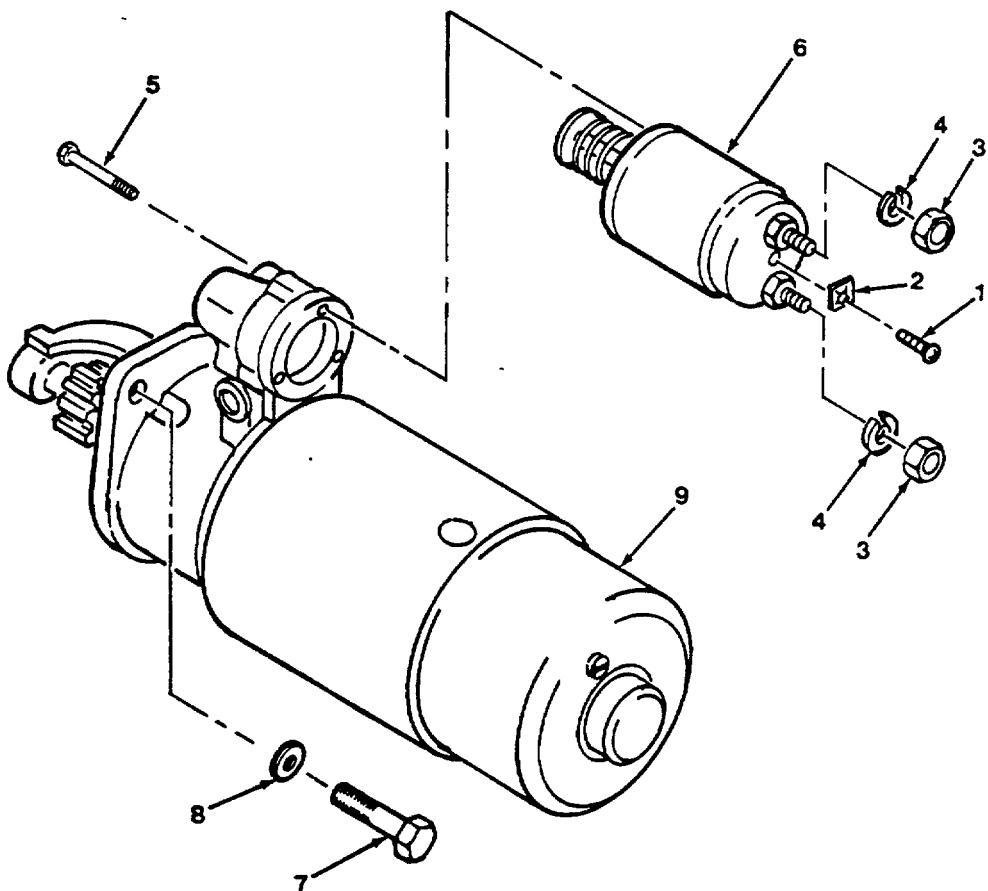


Figure 21. Starter Assembly

**SECTION II**

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 04 ELECTRICAL SYSTEM****FIG. 21 STARTER ASSEMBLY**

1	PBOZZ	62445	110 5501	..SCREW,MACHINE .....	1
2	PBOZZ	62445	298 5062	..WASHER,SPRING TENSI .....	1
3	PBOZZ	62445	112 6749	..NUT,PLAIN,HEXAGON .....	2
4	PBOZZ	62445	110 2800	..WASHER,LOCK.....	2
5	PAFZZ	62445	130-9463	..SCREW,MACHINE .....	3
6	XDFZZ	62445	130 7762	..SWITCH,SOLENOID.....	1
7	PAOZZ	62445	111 2418	..BOLT,MACHINE .....	3
8	PAOZZ	62445	110 7105	..WASHER,FLAT.....	3
9	XDOZZ	62445	27 0456	..STARTER ASSEMBLY .....	1

END OF FIGURE

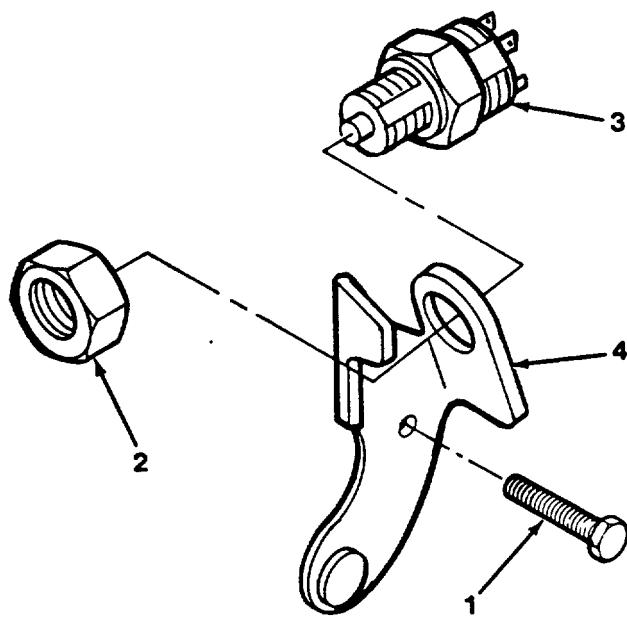


Figure 22. V-Belt Contact Switch

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 04 ELECTRICAL SYSTEM****FIG. 22 V-BELT CONTACT SWITCH**

1	XDOZZ	62445	117-1763	..SCREW,CAP,HEX HD H2094-AMBX20 .....	1
2	XDOZZ	62445	110 1294	..NUT,PLAIN,HEXAGON M18X1, 5DIN80705-4AC	1
3	XDOZZ	62445	419 1001	..SWITCH,SENSITIVE .....	1
4	XDOZZ	62445	224-5062	..BRACKET .....	1

END OF FIGURE

**22-1**

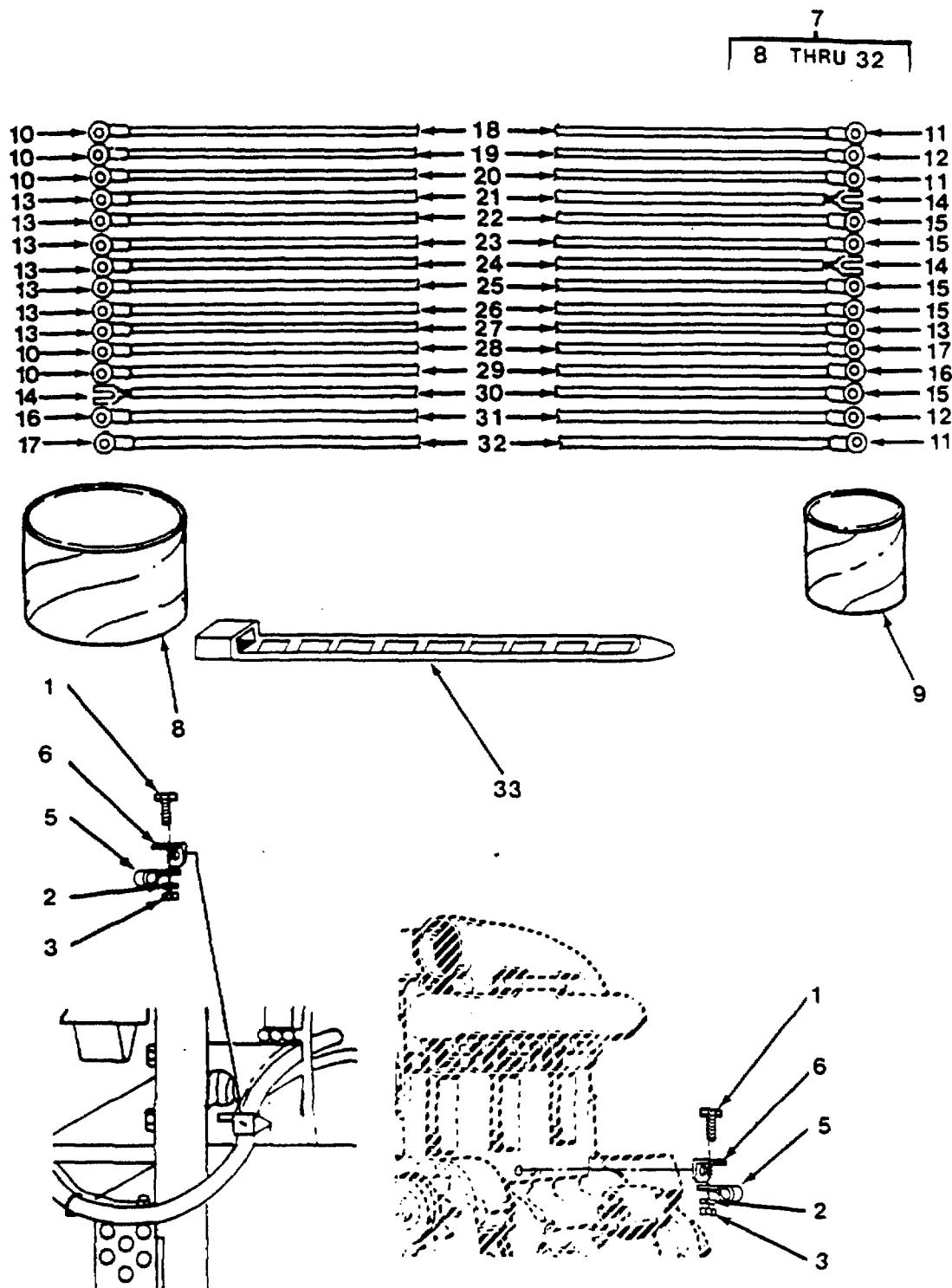


Figure 23. Main Wiring Harness

## SECTION II

TM 10-4320-324-24P

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

## GROUP 04 ELECTRICAL SYSTEM

## FIG. 23 MAIN WIRING HARNESS

1 PAOZO 96906	MS35207-264	..SCREW,MACHINE 10-32UNF-2AX5/8.....	3
2 PAOZZ 96906	MS35338-43	..WASHER,LOCK NO.10.....	3
3 PAOZZ 96906	MS35650-302	..NUT,PLAIN,HEXAGON 10-32UNF-2B.....	3
4 PAOZZ 96906	MS21919WDF10	..CLAMP,LOOP .....	2
5 PAOZZ 96906	MS21919WDF8	..CLAMP,LOOP .....	1
6 XDOZZ 97403	13225E9063	..BRACKET,MOUNTING .....	3
7 XDOZZ 97403	13225E9054	..WIRE HARNESS,MAIN .....	1
8 MOOZZ 97403	13226E0099-4	..TUBING,SPIRAL WRAP .....	6
9 MOOZZ 97403	13226ED099-3	..TUBING,SPIRAL WRAP .....	5
10 PAOZZ 97403	13226ED107-18	..TERMINAL,LUG .....	5
11 PAOZZ 96906	MS25036-114	..TERMINAL,LUG .....	3
12 PAOZZ 96906	MS25036-157	..TERMINAL,LUG .....	2
13 PAOZZ 96906	MS25036-107	..TERMINAL,LUG .....	8
14 PAOZZ 97403	13226E0D95-2	..TERMINAL,QUICK DISC .....	3
15 PAOZZ 96906	MS25036-108	..TERMINAL,LUG .....	5
16 PAOZZ 96906	MS25036-156	..TERMINAL,LUG .....	2
17 PAOZZ 96906	MS25036-112	..TERMINAL,LUG .....	2
18 MOOZZ 97403	13225E9054-2,RED ,MW-C12(65)U2	..WIRE,ELECT MAKE FROM P/N M76LW-.....	1
19 MOOZZ 97403	13225E9054-1,BLK ,MW-C12(65)U0	C1219A2(81349), 59 INCHES REQD .....	
20 MOOZZ 97403	13225E9054-2,RED ,MW-C12(65)U2	..WIRE,ELECT MAKE FROM P/N M76LW-.....	1
21 MOOZZ 97403	13225E9054-7,ORN ,MW-C14(41)U3	C1219AO(81349), 64 INCHES REQD .....	
22 MOOZZ 97403	13225E9054-10,VI MW-C14(41)U7	..WIRE,ELECT MAKE FROM P/N M76LW-.....	1
23 MOOZZ 97403	13225E9054-5,BRN ,MW-C14(41)U1	C1219A2(81349), 58 INCHES REQD .....	
24 MOOZZ 97403	13225E9054-8,YEL ,MW-C14(41)U4	..WIRE,ELECT MAKE FROM P/N M76LW-.....	1
25 MOOZZ 97403	13225E9054-9,BLU ,MW-C14(41)U6	C1419A3(81349), 63.5 INCHES REQD .....	
26 MOOZZ 97403	13225E9054-11,GRA ,MW-C14(41)U8	..WIRE,ELECT MAKE FROM P/N M76LW-.....	1
27 MOOZZ 97403	13225E9054-6,RED ,MW-C14(41)U2	C1419A8(81349), 54.5 INCHES REQD .....	
28 MOOZZ 97403	13225E9054-3,BLU ,MW-C12(65)U5	..WIRE,ELECT MAKE FROM P/N M76LW-.....	1
29 MOOZZ 97403	13225E9054-4,GRA ,MW-C12(65)UB	C1419A2(81349), 54.5 INCHES REQD .....	
30 MOOZZ 97403	13225E9054-9,BLU ,MW-C14(41)U6	..WIRE,ELECT MAKE FROM P/N 176LW-.....	1
31 MOOZZ 97403	13225E9054-22,GN ,MW-C12(65)U5	C1219A6(81349), 56.5 INCHES REQD .....	
32 MOOZZ 97403	13225E9054-4,GRN ,MW-C12(65)U5	..WIRE,ELECT MAKE FROM P/N M76LW-.....	1
33 PAOZZ 96906	MS3367-1-9	C1219A5(81349), 35 INCHES REQD .....	
		..STRAP,TIEDOWN,ELECT .....	V

END OF FIGURE

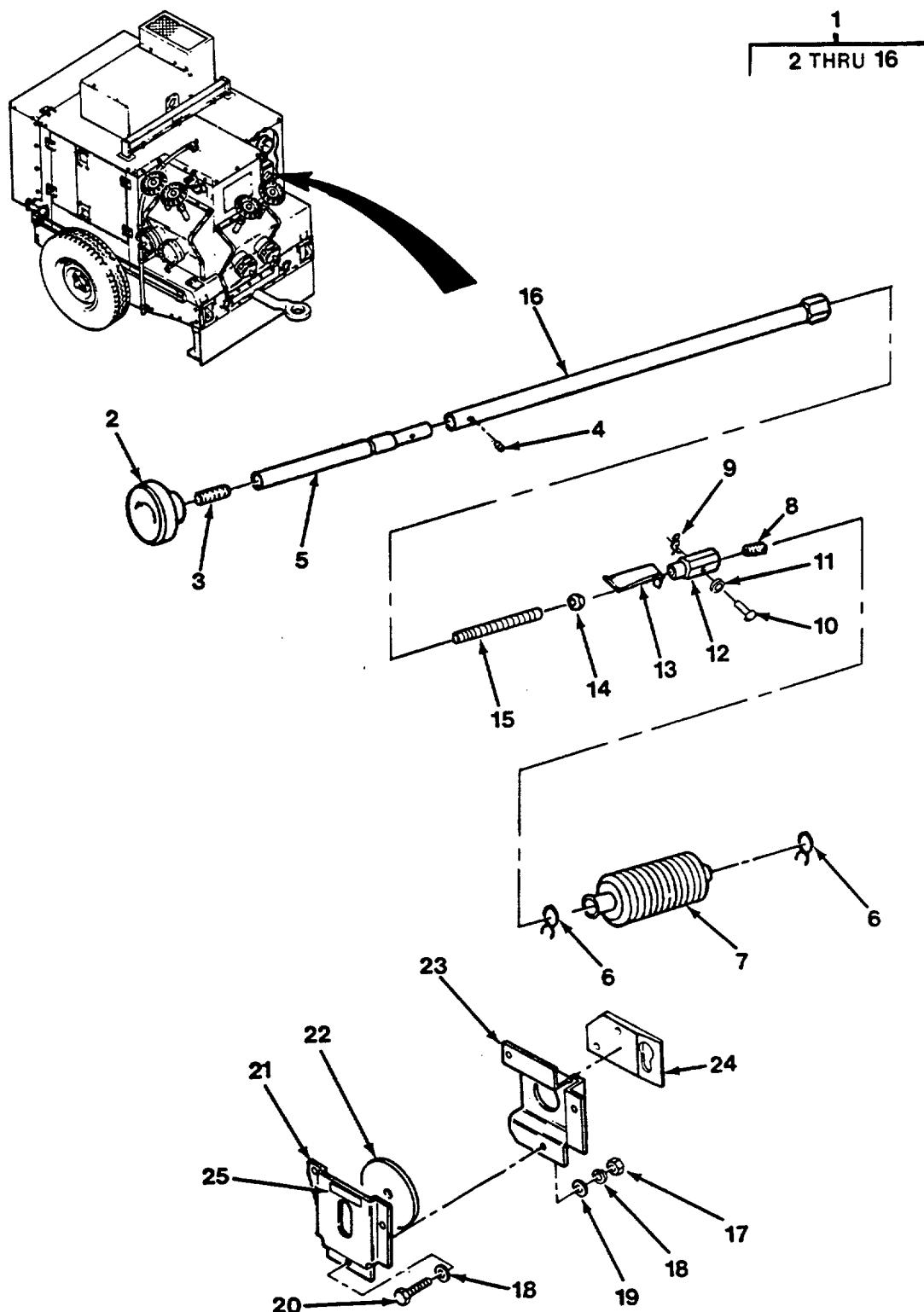


Figure 24. Control Assembly and Latching Plate

## SECTION II

TM 10-4320-324-24P

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

## FIG. 24 CONTROL ASSEMBLY AND LATCHING PLATE

	XCOZZ	19099	FGC05
1	XDOZZ	97403	13226E0100
2	XDOZZ	97403	13226E0101
3	XDOZZ	97403	13226E0102-1
4	PAOZF	96906	MS51963-63
5	XDOZZ	97403	13226E0103
6	PAOZZ	96906	MS39326-12
7	PAOZZ	97403	13226E0108
8	PAOZZ	96906	MS51963-101
9	PAOZZ	96906	MS24665-151
10	PAOZZ	96906	MS9844-20
11	PAOZZ	97403	13226ES862
12	XDOZZ	97403	13226E0106
13	XDOZZ	97403	13226E0105
14	PAOZZ	96906	MS51971-3
15	XDOZZ	97403	13226E0102-2
16	XDOZZ	97403	13226E0104
17	PAOZZ	96906	MS51967-2
18	PAOZZ	96906	MS35338-44
19	PAOZO	96906	MS27183-10
20	PAOZZ	96906	MS90725-6
21	XDOZZ	97403	13229E8479
22	XDOZZ	97403	13229E8478
23	XDOZZ	97403	13229E8517
24	XDOZZ	97403	13226E0109
25	XDOZZ	97403	13226E0110

.FUEL SYSTEM .....	1
..THROTTLE ASSY.....	1
..KNOB.....	1
..STUD,CONTINUOUS THR .....	1
..SETSCREW.....	1
..ROD THROTTLE .....	1
..CLAMP,HOSE.....	2
..BELLOWS,PROTECTION.....	1
..SETSCREW.....	1
..PIN,COTTER 1/16X1/2.....	1
..PIN,STRAIGHT,HEADED.....	1
..SPACER,PLATE .....	1
..POST,ELECTRICAL-MEC.....	1
..CLIP,SPRING TENSION.....	1
..NUT,PLAIN,HEXAGON .....	1
..STUD,CONTINUOUS THR .....	1
..EXTENSION THROTTLE .....	1
..NUT,PLAIN,HEXAGON 1/4-20UNC-2B .....	5
..WASHER,LOCK 1/4.....	5
..WASHER,FLAT 1/4.....	8
..SCREW,CAP,HEXAGON H 1/4-20UNC-2AX3/4,GR5.....	5
..BRACKET,THROTT ROD .....	1
..SEAL,THROTTLE ROD .....	1
..BRACKET,THROTTLE PL .....	1
..PLATE,LATCHING.....	1
..PLATE,INSTRUCTION THROTTLE .....	1

END OF FIGURE

1  
2 THRU 11

2  
3 THRU 10

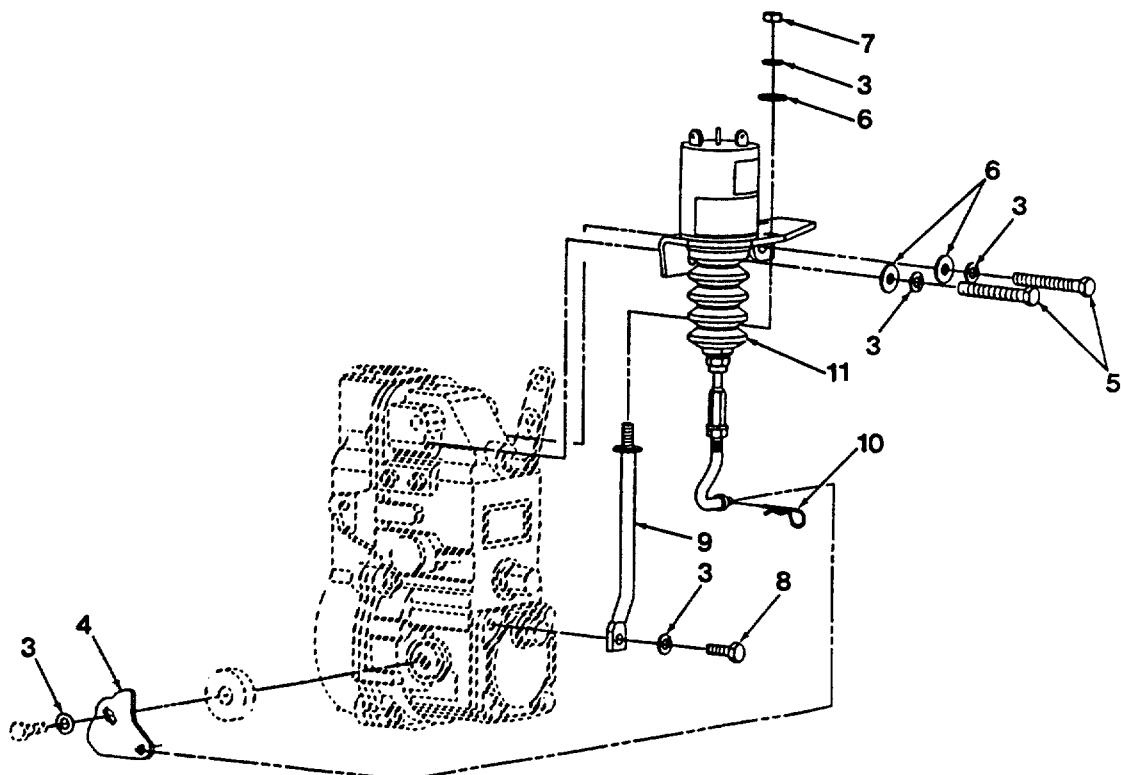


Figure 25. Shutdown Solenoid

**SECTION II**

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 05 FUEL SYSTEM****FIG. 25 SHUTDOWN SOLENOID**

1	XDOZZ	78388	SA-3970-12
2	PBOZZ	78388	SA-4060
3	XAOZZ	78388	SE-2366
4	XAOZZ	78388	SE-2563
5	XAOZZ	78388	SE-2568
6	XAOZZ	78388	SE-2365
7	XAOZZ	78388	SE-2607
8	XAOZZ	78388	SE-2575
9	XAOZZ	78388	SE-2573-A
10	XAOZZ	78388	SE-2569
11	PBOZZ	78388	SA-3444

..KIT,SOLENOID .....	1
...KIT,HARDWARE.....	1
....WASHER,LOCK.....	5
....LEVER .....	1
....SCREW,MOUNTING .....	2
....WASHER,FLAT.....	3
....NUT,HEX .....	1
....SCREW,HEX .....	1
....ROD,SUPPORT .....	1
....PIN,COTTER .....	1
...BOOT,DUST AND MOIST.....	1

END OF FIGURE

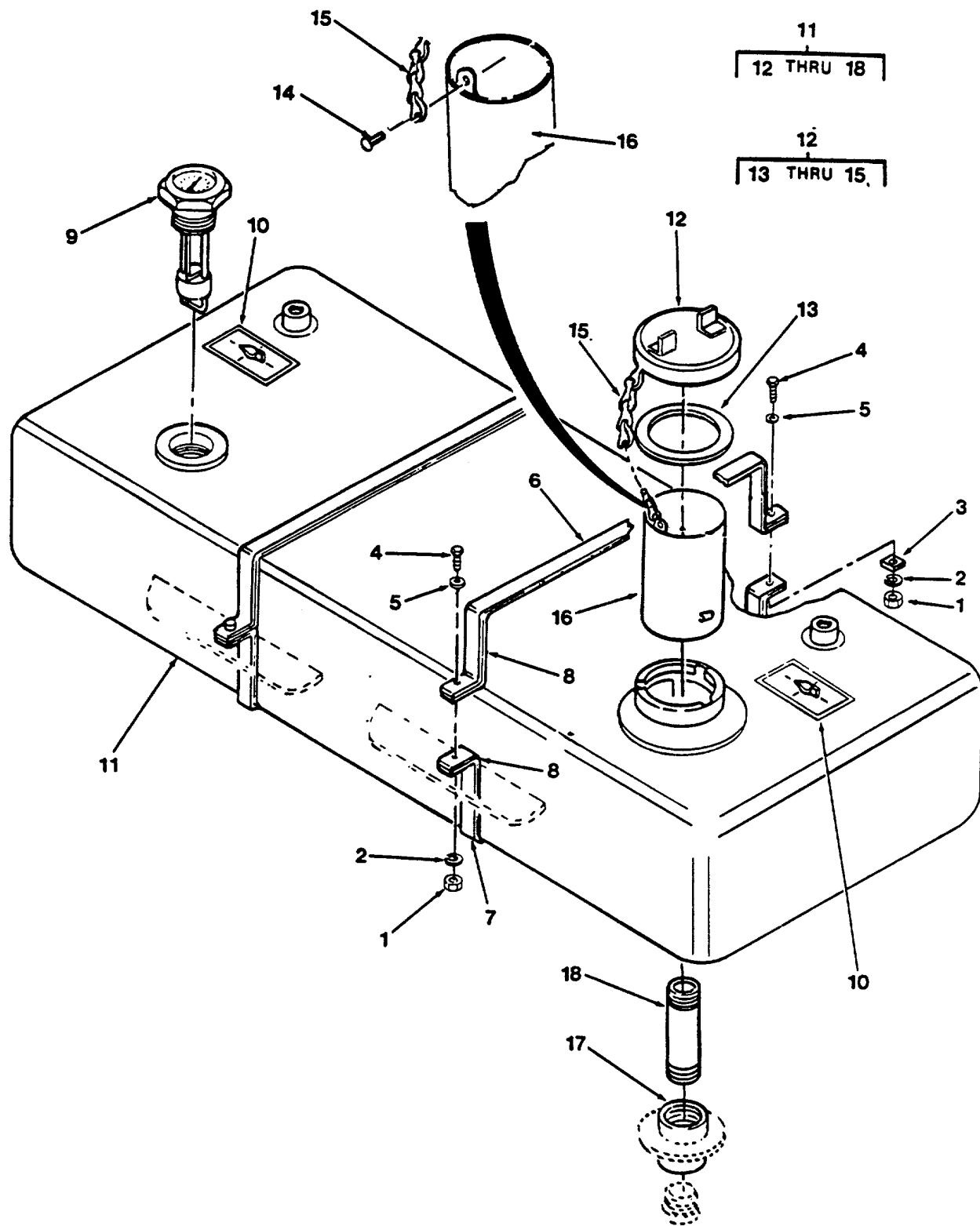


Figure 26. Fuel Tank and Related Parts

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
-------------------	--------------------	--------------	-----------------------	--	------------

1	PAOZZ	96906	MS51967-8
2	PAOZZ	96906	MS35338-46
3	XDOZZ	97403	13206E4482-1
4	PAOZZ	96906	MS90728-66
5	PAOZZ	96906	MS27183-14
6	XDFZZ	97403	13220E1092-1
7	XDFZZ	97403	13220E1092-2
8	XDFZZ	81349	SBE20BF1K2L
9	XDOZZ	97403	13220E1093-1
10	XDOZZ	97403	13227E6347
11	XDFFF	97403	13220E1091
12	PAOZO	96906	MS35645-1
13	PAOZZ	96906	MS35643-1
14	PAOZO	96906	MS29523-1
15	MOOZZ	81348	RR-C-271TYPICAL ASS3TRADENUMB 8
16	XDOZZ	70281	3008541
17	XDOZZ	97403	13229E8483-1
18	XDOZZ	97403	13229E8482-3

**GROUP 05 FUEL SYSTEM****FIG. 26 FUEL TANK AND RELATED PARTS**

..NUT,PLAIN,HEX 3/8-16UNC-2B.....	4
..WASHER,LOCK 3/8.....	4
..WASHER BEVEL.....	2
..SCREW,CAP,HEXAGON H 3/8-16UNC- 2AX2,GR5 .....	4
..WASHER,FLAT 3/8.....	4
..STRAP,FUEL TANK TOP .....	2
..STRAP,FUEL TANK BOTTOM.....	2
..SPONGE,RUBBER .....	4
..INDICATOR,LIQUID QU .....	1
..PLATE,INSTRUCTION FUEL .....	2
..TANK,FUEL .....	1
..CAP,FILLER OPENING .....	1
....GASKET .....	1
....PIN,RETAINING .....	1
....CHAIN MAKE FROM P/N RR-C-271 .....	1
....STRAINER ELEMENT,SE .....	1
....COUPLING .....	1
....NIPPLE .....	1

END OF FIGURE

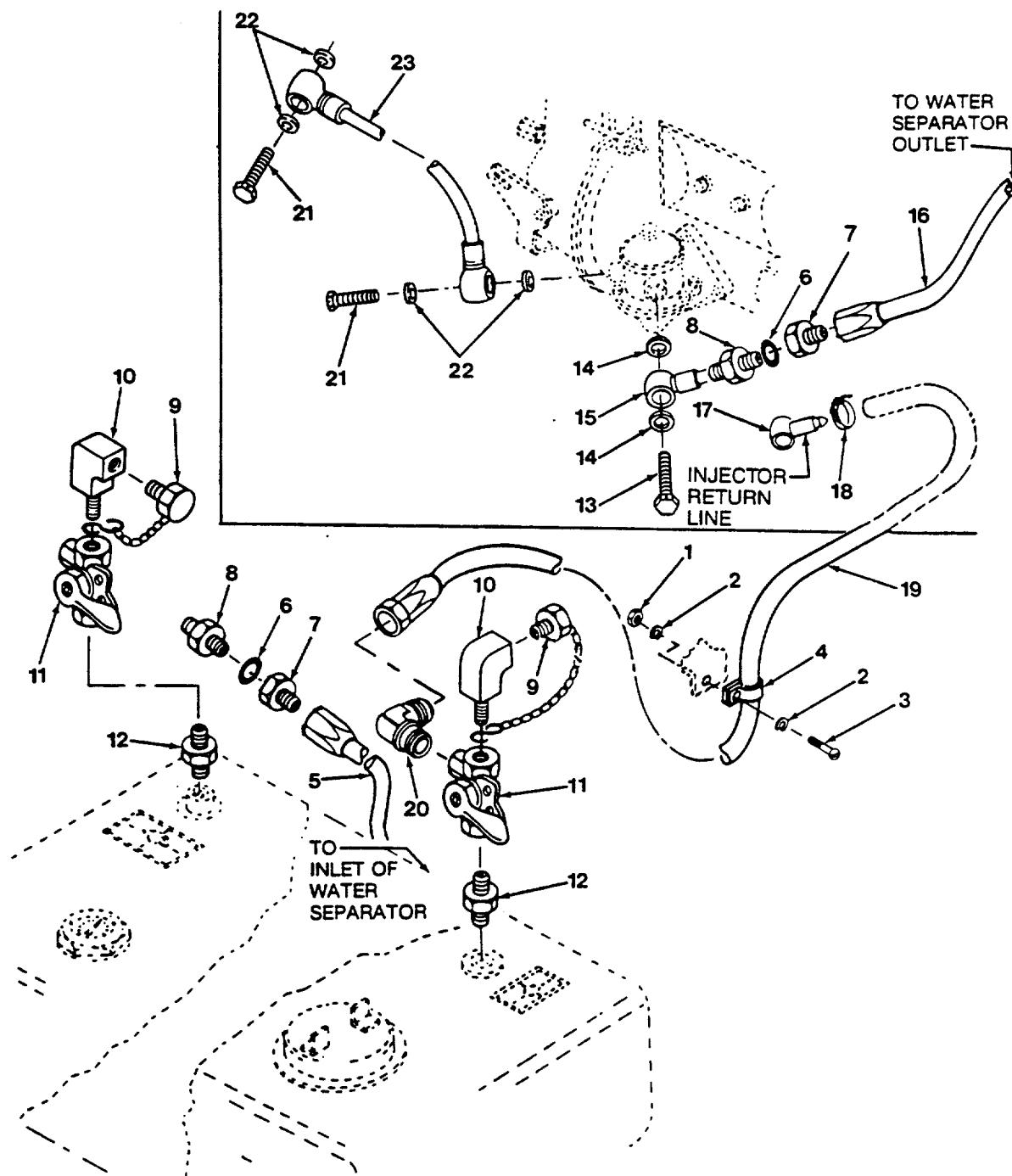


Figure 27. Fuel Lines and Fittings

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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1	PAOZZ	96906	MS35650-302
2	PAOZZ	96906	MS35338-43
3	PAOZO	96906	MS35207-264
4	PAOZZ	96906	MS21919WDF8
5	XDOZZ	96906	MS28741-4-0400
6	PAOZZ	96906	MS28778-4
7	XDOZZ	96906	MS51525B4
8	XDOZZ	96906	MS51500B4-4
9	XDOZZ	97403	13227E6341
10	XDOZZ	97403	13218E0114-23
11	XDOZZ	96906	MS35932-2
12	XDOZZ	97403	13218E0110-3
13	XDOZZ	62445	111-9246
14	PAOZZ	62445	111 8688
15	XDOZZ	62445	1290579
16	XDOZZ	96906	MS28741-4-0240
17	XDOZZ	62445	1169557
18	PAOZZ	96906	MS35842-10
19	XDOZZ	97403	13225E9055
20	XDOZZ	96906	MS51504B4-4
21	XDOZZ	62445	111-9246
22	PAOZZ	62445	111 8693
23	XDOZZ	62445	117 3644

**GROUP 05 FUEL SYSTEM****FIG. 27 FUEL LINES AND FITTINGS**

..NUT,PLAIN,HEXAGON 10-32UNF-2B.....	6
..WASHER,LOCK NO.10.....	6
..SCREW,MACHINE 10-32UNF-2AX5/8.....	6
..CLAMP,LOOP .....	6
..HOSE ASSEMBLY,NM .....	1
..PACKING,PREFORMED.....	2
..ADAPTER,STRAIGHT .....	2
..ADAPTER,STRAIGHT .....	2
..PLUG AND CHAIN ASSE.....	2
..ELBOW,PIPE 90 DEG .....	2
..COCK,PLUG .....	2
..NIPPLE,PIPE .....	2
..BOLT,FLUID PASSAGE.....	1
..GASKET .....	2
..CONNECTOR,MULTIPLE, .....	1
..HOSE ASSEMBLY,NONME .....	1
..ELBOW,HSE .....	1
..CLAMP,HSE .....	1
..HOSE ASSEMBLY,NDNME .....	1
..ELBOW,PIPE TO TUBE.....	1
..BOLT,FLUID PASSAGE.....	2
..WASHER,FLAT.....	4
..HOSE ASSEMBLY,NM .....	1

END OF FIGURE

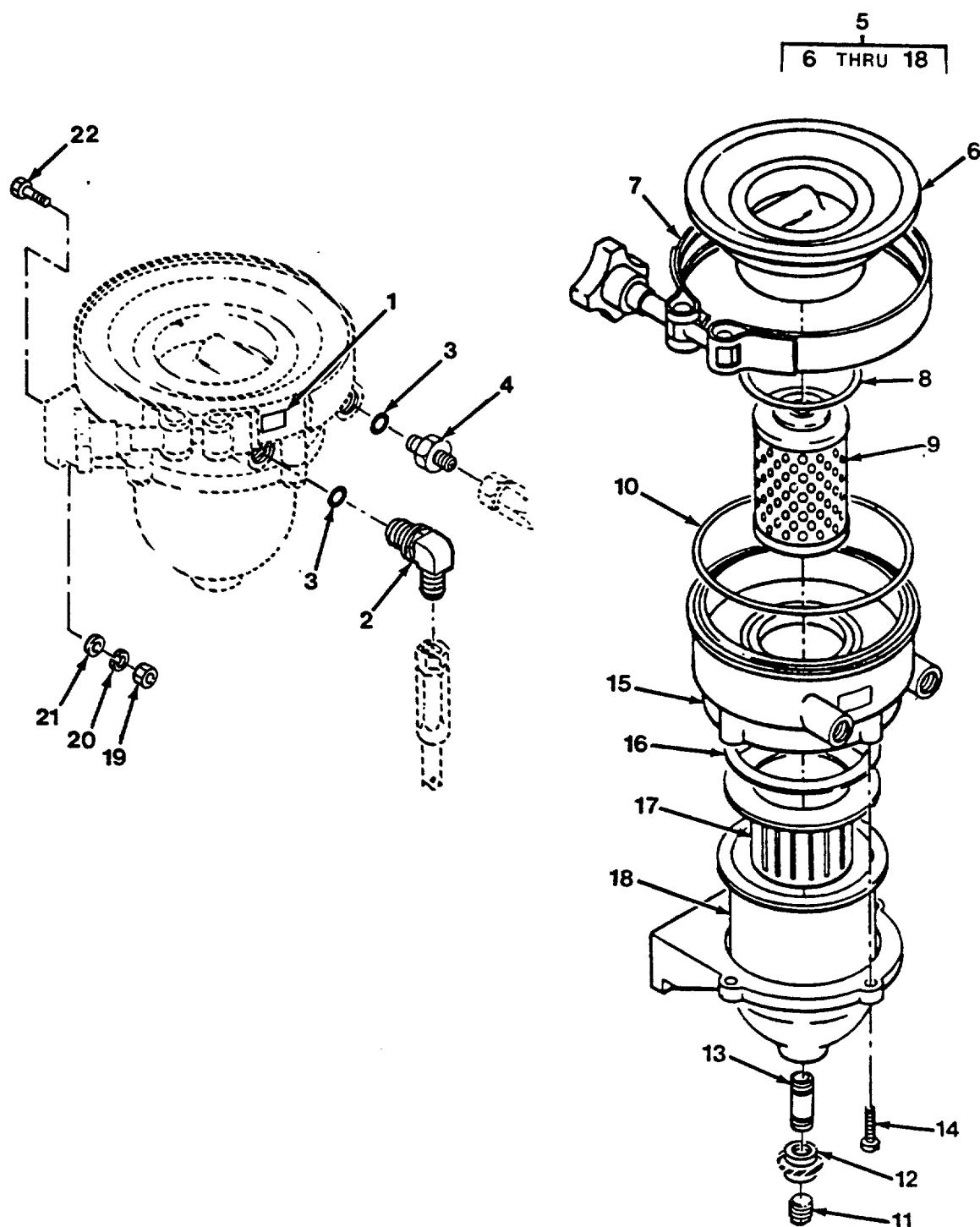


Figure 28. Water Separator

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 05 FUEL SYSTEM****FIG. 28 WATER SEPARATOR**

1	XDOZZ	97403	13227E5738-2	..PLATE,INFORMATION FUEL FILTER.....	1
2	XDOZZ	96906	MS51527B4	..ELBOW,TUBE TO BOSS.....	1
3	PAOZZ	96906	MS28778-4	..PACKING,PREFORMED.....	2
4	PAOZZ	96906	MS51525B4	..ADAPTER,STRAIGHT .....	1
5	XDOOZ	97403	13225E9071	..WATER SEPARATOR .....	1
6	XDOZZ	55752	12001	..LID .....	1
7	XDOZZ	55752	12002	..CLAMP,RETAINING.....	1
8	PAOZZ	55752	12013	..GASKET .....	1
9	PAOZZ	55752	2000SM	..FILTER ELEMENT,FLUI .....	1
10	PAOZZ	55752	12003	..GASKET .....	1
11	XDOZZ	55752	12041	..COCK,DRAIN.....	1
12	XDOZZ	97403	13229E8483-1	..COUPLING .....	1
13	XDOZZ	97403	13229E8482-4	..NIPPLE .....	1
14	PAOZZ	55752	RK15081	..SCREW,MACHINE .....	4
15	XDOZZ	55752	12004A	..BASE .....	1
16	PAOZZ	55752	12014	..GASKET .....	1
17	XDOZZ	55752	12008A	..FLOW DIRECTOR .....	1
18	XDOZZ	55752	12021	..METAL BOWL/BRACKET .....	1
19	PAOZZ	96906	MS51967-5	..NUT,PLAIN,HEXAGON 5/16-18UNC-2B .....	2
20	PAOZZ	96906	MS35338-45	..WASHER,LOCK 5/16.....	2
21	PAOZZ	96906	MS27183-14	..WASHER,FLAT 3/8.....	2
22	PAOZZ	96906	MS90725-34	..BDLT,MACHINE 5/16-18UNC-2AX1,GR5.....	2

END OF FIGURE

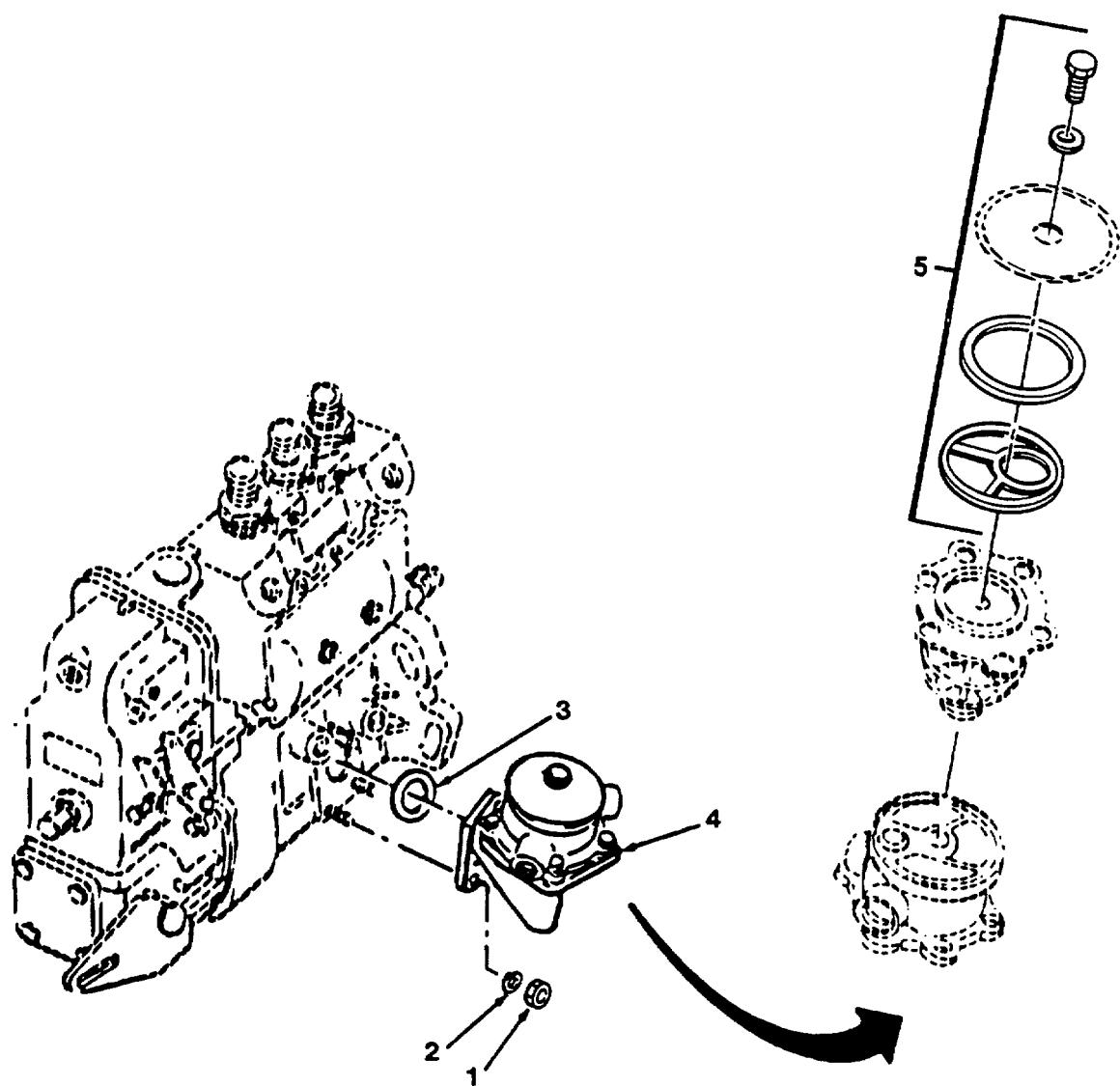


Figure 29. Fuel Feed Pump

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 05 FUEL SYSTEM****FIG. 29 FUEL FEED PUMP**

1	PAFZZ	62445	111-2813	..NUT,PLAIN,HEXAGON .....	3
2	PAOZZ	62445	110 2797	..WASHER,LOCK A6DIN128-A4C.....	3
3	PAOZZ	62445	116 2625	..GASKET .....	1
4	XDOOO	62445	415 7603	..PUMP FUEL,FEED .....	1
5	PAOZZ	62445	415 7606	...KIT,REPAIR .....	1

END OF FIGURE

29-1

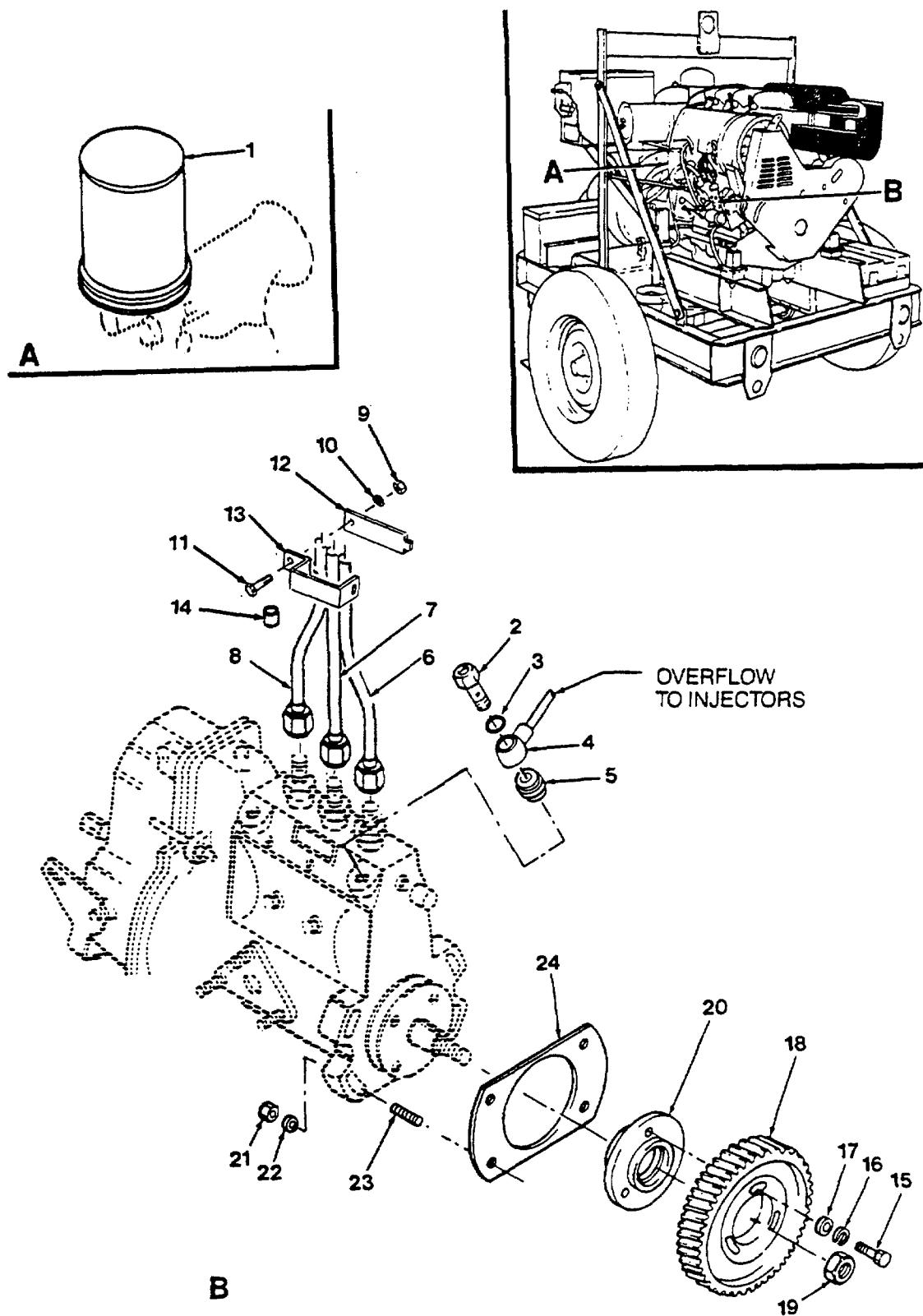


Figure 30. Filter, Injection Pump and Governor

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
-------------------	--------------------	--------------	-----------------------	--	------------

## GROUP O5 FUEL SYSTEM

## FIG. 30 FILTER, INJECTION PUMP AND GOVERNOR

1	PAOZZ	62445	117 4423	..FILTER ELEMENT,FLUI .....	1
2	XDFZZ	62445	213 5002	..VALVE,OVERFLOW .....	1
3	PBFZZ	62445	111 8693	..WASHER,FLAT .....	1
4	PBFZZ	62445	415 7684	..TUBE ASSEMBLY,METAL .....	1
5	PBFZZ	62445	121 6306	..WASHER .....	1
6	XDFZZ	62445	415 4085	..HIGH PRESSURE PIPE .....	1
7	XDFZZ	62445	415 7310	..HIGH PRESSURE PIPE .....	1
8	XDFZZ	62445	415 4083	..HIGH PRESSURE PIPE .....	1
9	PAFZZ	62445	111-2813	..NUT,PLAIN,HEXAGON M6DIN934-M8-A4C .....	1
10	PAFZZ	62445	110-2797	..WASHER,LOCK A6,DIN128,A4C .....	1
11	PAFZZ	62445	111-2240	..BOLT,MACHINE M6X12DIN933-8.8-A4C.....	1
12	XDFZZ	62445	117-0642	..PLATE,END .....	1
13	XDFZZ	62445	116 1469	..CLAMP,PIPE .....	1
14	XDFZZ	62445	337-2269	..SLEEVE,RUBBER .....	3
15	XDFZZ	62445	112-8196	..BOLT,HEX .....	3
16	XDFZZ	62445	110-7283	..WASHER,SPRING TENSI B8DIN137VZKC.....	3
17	XDFZZ	62445	213-2685	..WASHER,FLAT.....	3
18	XDFZZ	62445	213-9287	..GEAR .....	1
19	XDFZZ	62445	112 5801	..NUT,PLAIN,HEXAGON .....	1
20	XDFZZ	62445	223 2683	..HUB .....	1
21	PBFZZ	62445	110-2659	..NUT,PLAIN,CONE SEAT IOMMX1.5THRD .....	4
22	PBFZZ	62445	110-7105	..WASHER,FLAT A10,5DIN125-ST-A4C .....	4
23	XDFZZ	62445	117 4190	..STUD .....	4
24	PBFZZ	62445	213 6717	..GASKET .....	1

END OF FIGURE

1  
2 THRU 5

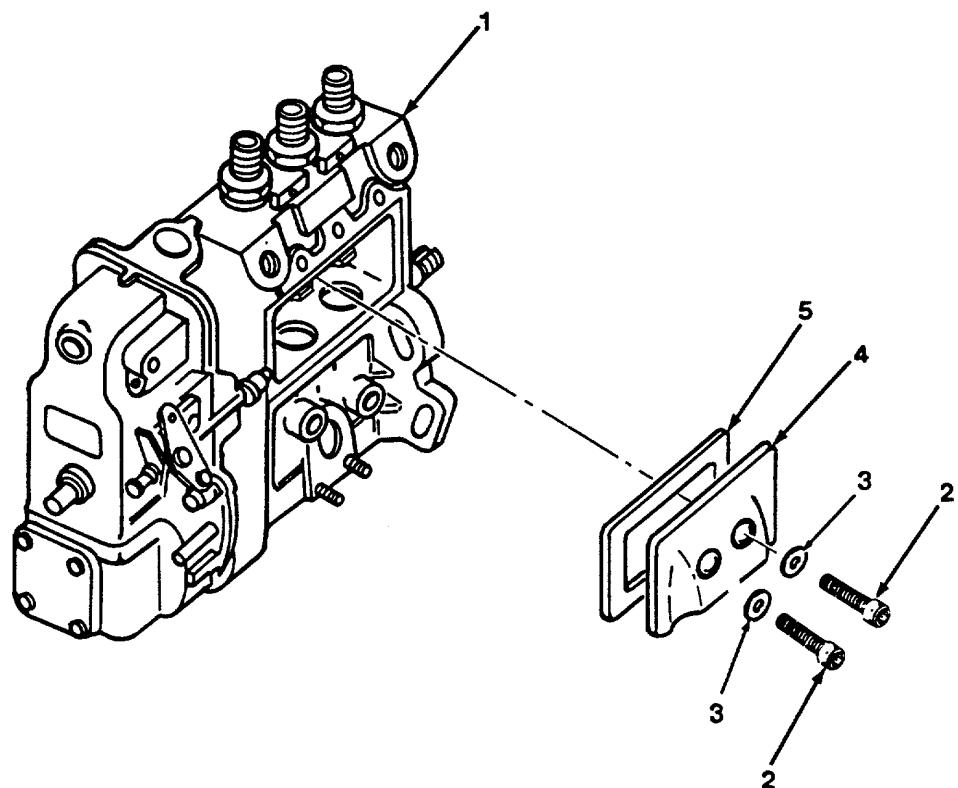


Figure 31. Injection Pump Assembly

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 05 FUEL SYSTEM****FIG. 31 INJECTION PUMP ASSEMBLY**

1	PBFDD	62445	223 4229	..PUMP,FUEL,METERING .....	1
2	XDFZZ	62445	132 0783	...SCREW,ALLEN HD .....	2
3	XDFZZ	62445	132 0784	...RING,RETAINING .....	2
4	XDFZZ	62445	215 4448	...COVER,CLOSING .....	1
5	PBFZZ	62445	130 9117	...GASKET .....	1
END OF FIGURE					

**31-1**

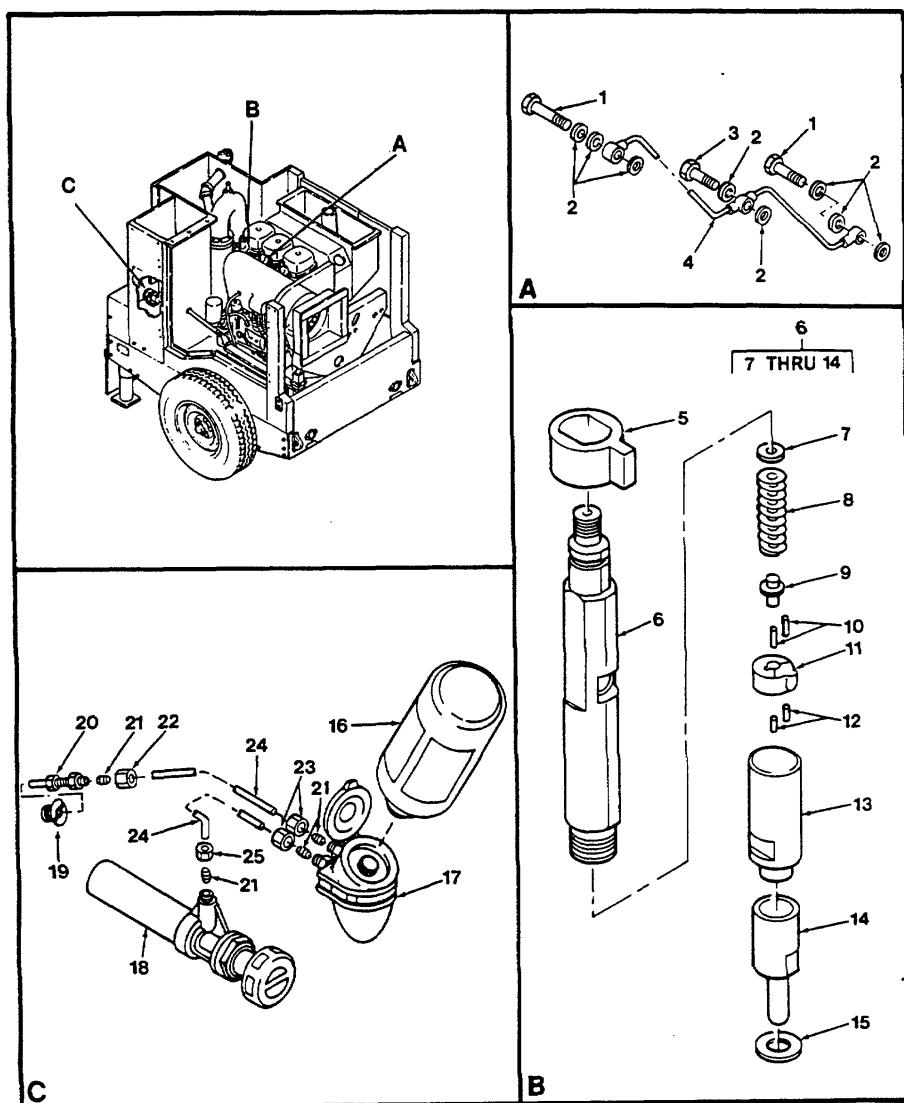


Figure 32. Injection Lines, Nozzles and Starting Aid Pump

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

FIG. 32 INJECTION LINES, NOZZLES  
AND STARTIN6 AID PUMP

1	PBFZZ	62445	121-6492	..BOLT,FLUID PASSAGE .....	2
2	PBFZZ	62445	111-8647	..PACKING,PREFORMED .....	8
3	PBFZZ	62445	111-9231	..BOLT,BANJO .....	1
4	XDFZZ	62445	213-7996	..LINE,BACKLEAKAGE .....	1
5	XDFZZ	62445	213-7568	..BUSHING,SLEEVE .....	3
6	PBFFF	62445	223-3085	..NOZZLE,FUEL INJECTI .....	3
7	PBFZZ	62445	130 9537	..SHIM,0.80MM .....	V
7	PBFZZ	62445	130 9538	..WASHER,FLAT .....	V
7	PBFZZ	62445	130 8118	..WASHER,FLAT .....	V
7	PBFZZ	62445	130 6954	..SHIM,0.95MM .....	V
7	PBFZZ	62445	130 9540	..SHIM,1.00MM .....	V
7	PBFZZ	62445	1202 8261	..SHIM,1.04MM .....	V
7	PBFZZ	62445	1202 8262	..SHIM,1.10MM .....	V
7	PBFZZ	62445	1202 8263	..SHIM,1.14MM .....	V
7	PBFZZ	62445	129 0454	..SHIM,1.20MM .....	V
7	PBFZZ	62445	129 0455	..SHIM,1.24MM .....	V
7	PBFZZ	62445	1202 8266	..SHIM,1.30MM .....	V
7	PBFZZ	62445	129 0458	..SHIM,1.34MM .....	V
7	PBFZZ	62445	129 0459	..SHIM,1.40MM .....	V
7	PBFZZ	62445	129 0461	..SHIM,1.44MM .....	V
7	PBFZZ	62445	129 0462	..SHIM,1.50MM .....	V
7	PBFZZ	62445	129 0463	..SHIM,1.54MM .....	V
7	PBFZZ	62445	129 0464	..SHIM,1.60MM .....	V
7	PBFZZ	62445	129 0466	..SHIM,1.64MM .....	V
7	PBFZZ	62445	129 0467	..SHIM,1.70MM .....	V
7	PBFZZ	62445	129 0468	..SHIM,1.74MM .....	V
7	PBFZZ	62445	129 0470	..SHIM,1.80MM .....	V
7	PBFZZ	62445	129 0471	..SHIM,1.84MM .....	V
7	PBFZZ	62445	129 0472	..SHIM,1.90MM .....	V
7	PBFZZ	62445	129 0473	..SHIM,1.94MM .....	V
8	XDFZZ	62445	129 8481	..HELICAL,SPRING .....	1
9	XDFZZ	62445	130 6957	..THRUST BOLT .....	1
10	XDFZZ	62445	2016 8121	..DOWEL PIN .....	2
11	XDFZZ	62445	129 8479	..SPACER .....	1
12	XDFZZ	62445	2016 8122	..DOWEL PIN .....	2
13	XDFZZ	62445	129 8480	..UNION NUT .....	1
14	XDFZZ	62445	223 3086	..NOZZLE,FUEL INJECTI .....	1
15	PAFZZ	62445	415 7243	..SEALING RING .....	3
16	PAOZZ	62245	216 1957	..FUEL,ENGINE PRIMER .....	1
17	XDOZZ	62445	216 1958	..RESERVOIR,HAND PUMP .....	1
18	XDOZZ	62445	224 3176	..PUMP,ENGINE PRIMING .....	1
19	XDOZZ	62445	216-0017	..BUSHING,THREADED .....	1
20	XDOZZ	62445	242 7031	..SPRAY,TIP,NOZZLE .....	1
21	PAOZZ	62445	132-0978	..CUTTING RING .....	4
22	XDOZZ	62445	132 0977	..UNION NUT .....	1
23	XDOZZ	62445	132-0975	..UNION NUT .....	2
24	MOOZZ	19099	336-4214A	..HOSE MAKE FROM P/N 336.....	2

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
25	XDOZZ	62445	132-0976	4214(62445), CUT TO LENGTH..... ..NUT .....	1

END OF FIGURE

**32-2**

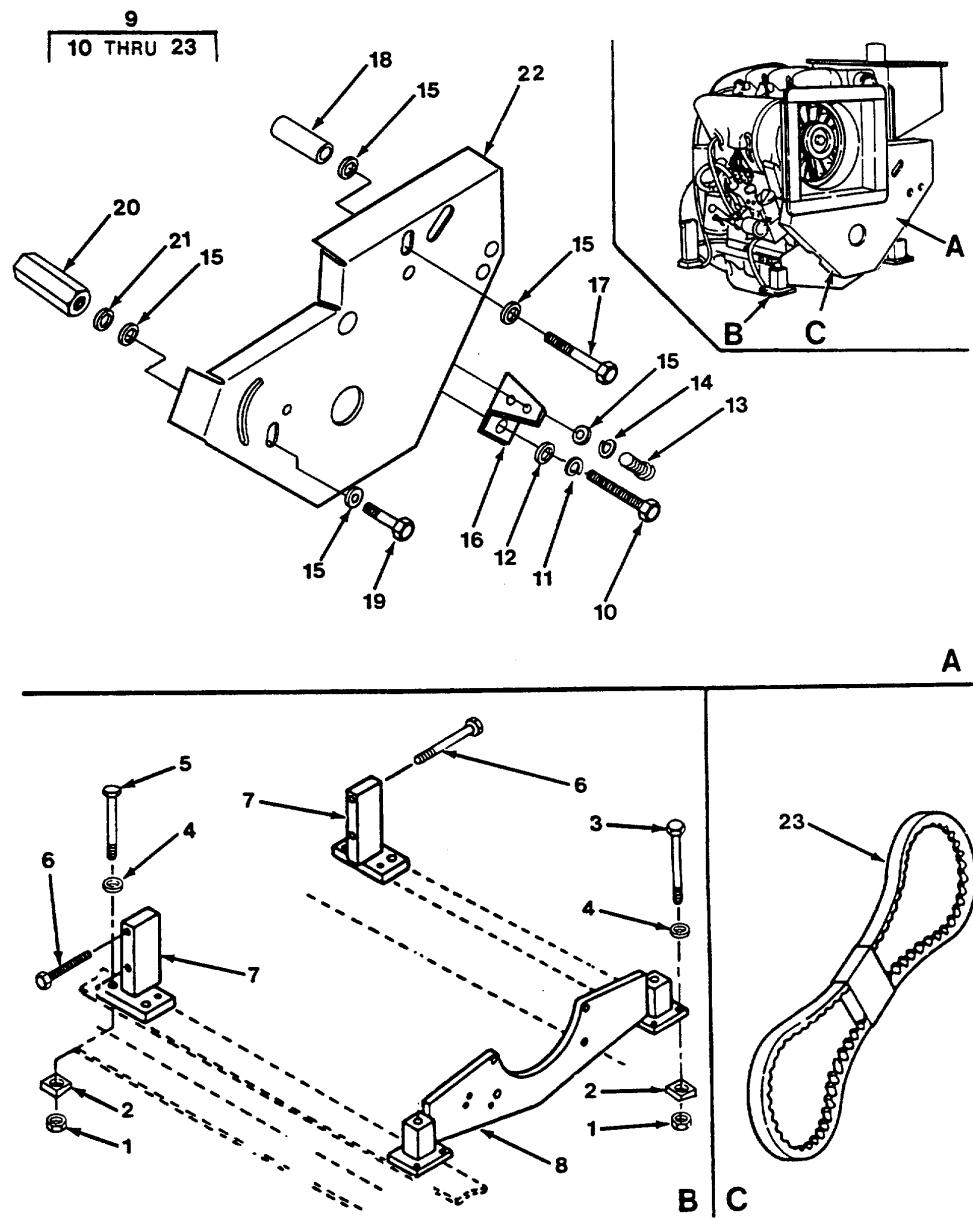


Figure 33. Engine, Attaching Parts and Fan Guard

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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## GROUP 06 ENGINE ASSEMBLY

## FIG. 33 ENGINE, ATTACHING PARTS AND FAN GUARD

1 XCOZZ	19099	FGCO6	.ENGINE ASSEMBLY .....	1
1 PBFZZ	96906	MS21044N10	..NUT,SELF-LOCKING,HE 5/8-18UNC-3B.....	8
2 PBFZZ	97403	13206E4482	..WASHER,BEVEL .....	8
3 PBFZZ	96906	MS90726-178	..SCREW,CAP,HEX HD 5/8-.....	4
4 PBFZO	96906	MS27183-21	18UNF2AX6.00,GR5	
5 PBFZF	96906	MS90726-170	..WASHER,FLAT 5/8 .....	8
6 PBFZZ	62445	112-7064	..SCREW,CAP,HEXAGON H 5/8-.....	4
7 XDFZZ	62445	336-4025	18UNF2AX3.50,GR5	
8 XDFZZ	62445	216-3215	..BOLT,HEX M12X80DIN933-M8.8-A4C.....	4
9 XCOHD	62445	D0392-038-13-004	..PLATE,ANGLE.....	2
10 PBOZZ	62445	111-1780	..CROSS MEMBER .....	1
11 PBOZZ	62445	110-2802	..ENGINE,DIESEL REV 13-004.....	1
12 PBOZZ	62445	116-9672	..BOLT,HEX M14X110DIN931-M8.8-A4C. ....	1
13 PBOZZ	62445	111-2307	..WASHER,LOCK A14DIN128-A4C .....	1
14 PBOZZ	62445	1102799	..WASHER 14,5X28X6H995-8.8 .....	1
15 PBOZZ	62445	336-7024	..BOLT,MACHINE M8X16DIN933-8.8-A4C.....	2
16 XDOZZ	62445	224-1781	..WASHER,LOCK A8,DIN128-A4C .....	2
17 PBOZZ	62445	111-1237	..WASHER,FLAT .....	6
11 XDOZZ	62445	216-3780	..RETAINER .....	1
19 PBOZZ	62445	111-2322	..BOLT,MACHINE M8X180DIN931-8.8-.....	1
20 PAOZZ	62445	216-3782	A4C	
21 PBOZZ	62445	336-3948	..TUBE .....	1
22 XDOZZ	97403	13229E8394	..SCREW,CAP,HEXAGON H M8X20DIN933-.....	1
23 PAOZZ	62445	223-5531	8.8-A4C	
			..THREADED PIECE .....	1
			..WASHER,FLAT .....	1
			..GUARD,V-BELT .....	1
			..V-BELT .....	1

END OF FIGURE

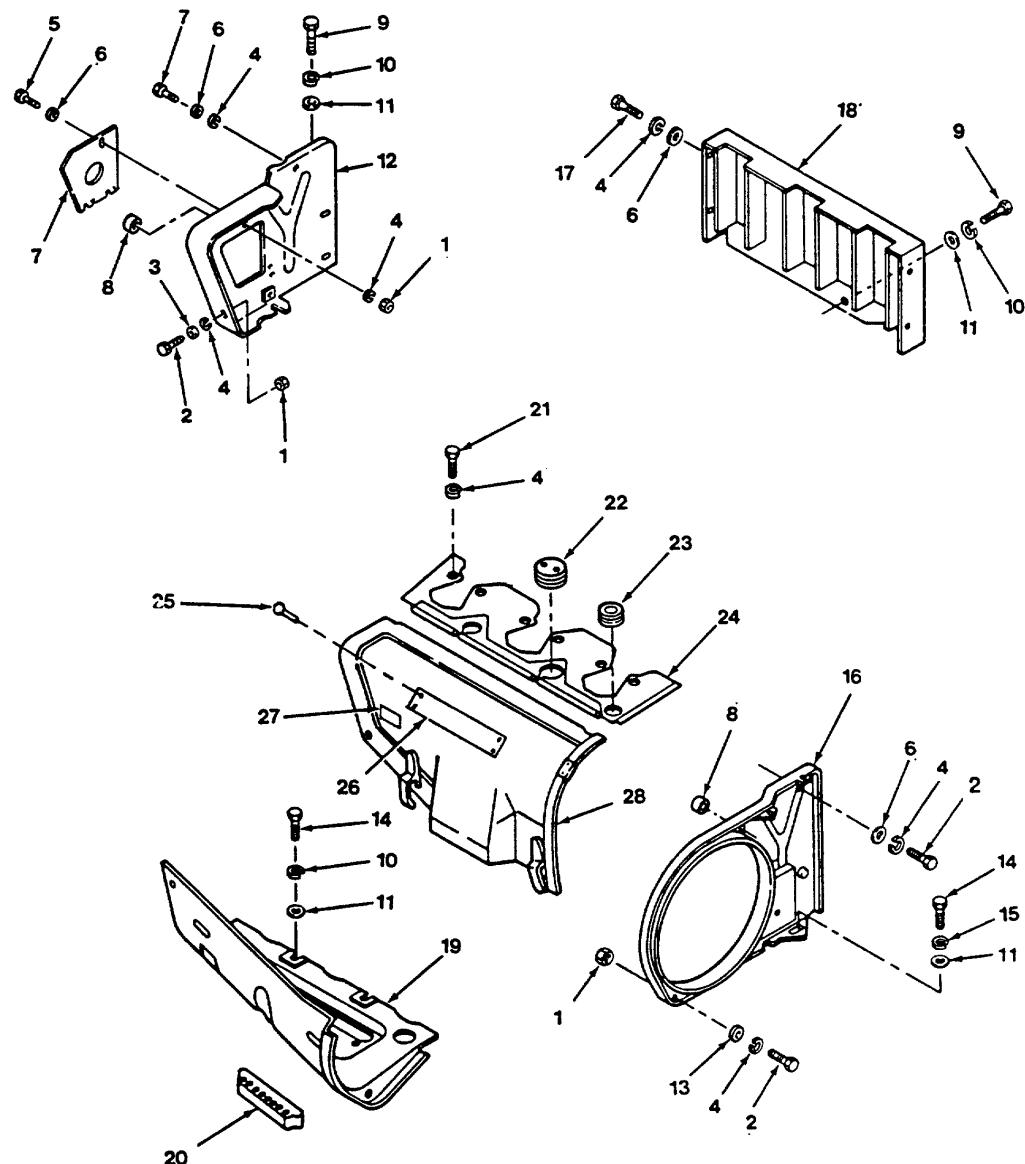


Figure 34. Engine Cowlings

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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## GROUP 06 ENGINE ASSEMBLY

## FIG. 34 ENGINE COWLINGS

1	PAFZZ	62445	111-2813	..NUT,PLAIN,HEXAGON M6DIN934-M8-A4C .....	3
2	PBFZZ	62445	111-2240	..BOLT,MACHINE M6X12DIN933-8.8-A4C.....	6
3	PBFZZ	62445	110-7095	..WASHER,LOCK A6,4DIN125-ST-A4C.....	5
4	PBFZZ	62445	110-2797	..WASHER,LOCK A6,DIN128,A4C.....	22
5	PBFZZ	62445	111 2230	..BOLT,HEX DIN933-M6X10-8.8-A4 C.....	1
6	PBFZZ	62445	121-5850	..WASHER,FLAT.....	8
7	XDOZZ	62445	423 0055	..END PLATE .....	1
8	PBFZZ	62445	116 7425	..GROMMET,NONMETALLIC .....	2
9	PAFZZ	62445	111-2307	..BOLT,MACHINE M8X16DIN933-8.8-A4C.....	5
10	PBFZZ	62445	110 2799	..WASHER,LOCK A8DIN128-A4C .....	40
11	PBFZZ	62445	110-7101	..WASHER,FLAT A8,4DIN125-ST-A4C.....	23
12	XDFZZ	62445	415 1088	..PLATE,STAY .....	1
13	PBFZZ	62445	110-7095	..WASHER,LOCK A6,4DIN125-ST-A4C.....	1
14	PBFZZ	62445	111-2299	..BOLT,HEX M8X12DIN933-8.8-A4C .....	4
15	PBFZZ	62445	110-7283	..WASHER,SPRING TENSI B8DIN137VZKC.....	1
16	XDFZZ	62445	210-1698	..PLATE.....	1
17	XDFZZ	62445	111-2232	..BOLT M6X10DIN933-8.8-A4C .....	4
18	XDFZZ	62445	223-1932	..SHIELD .....	1
19	XDFZZ	62445	223-6552	..BASE,AIR COWLING .....	1
20	XDFZZ	62445	2101802	..SEAL,RUBBER SPECIAL .....	1
21	PBFZZ	62445	110 3316	..SCREW,CAP,HEXAGON H M6X15DIN93.....	6
8.8					
22	PBFZZ	62445	336-1809	..GROMMET, .....	1
23	PBFZZ	62445	116 0592	..GROMMET,NONMETALLIC .....	2
24	XDFZZ	62445	213-7358	..RAIL,GUIDE.....	1
25	PBFZZ	81349	MIL-R-24243/1-G4 04	..RIVET,BLIND .....	4
26	XDOZZ	97403	13227E5737-5	..PLATE,INFORMATION ENGINE .....	1
27	XDOZZ	97403	13227E5738-2	..PLATE,INFORMATION FUEL FILTER .....	1
28	XDOZZ	62445	210-1702	..DUCT,COOL AIR .....	1

END OF FIGURE

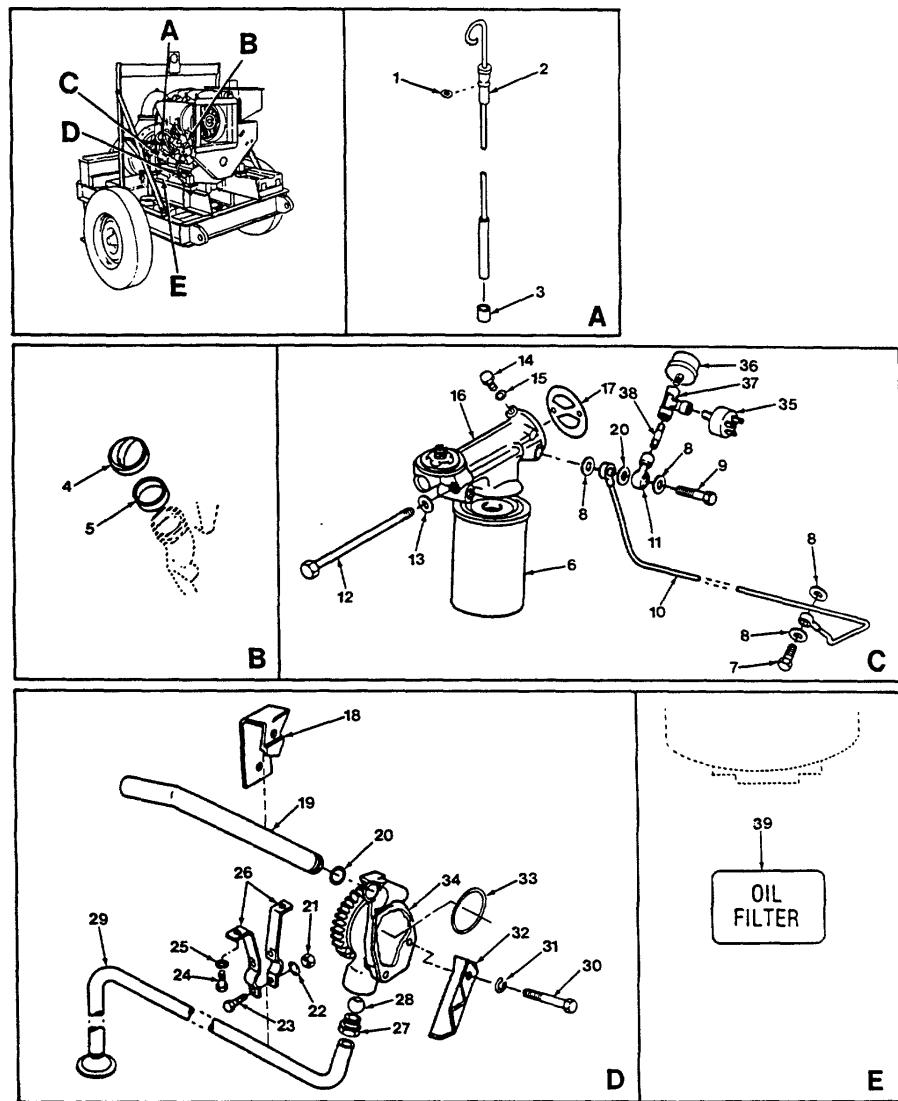


Figure 35. Engine Lubrication System

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 06 ENGINE ASSEMBLY					
FIG. 35 ENGINE LUBRICATION SYSTEM					
1	PBOZZ	62445	117 4311	..PACKING,PREFORMED .....	1
2	PBOZZ	62445	117 8435	..DIPSTICK .....	1
3	XDFZZ	62445	116-7269	..BUSHING,SLEEVE .....	1
4	PBOZO	62445	123 6291	..CAP,FILLER OPENING .....	1
5	PAOZZ	62445	123 6290	..SPACER,RING .....	1
6	PAOZZ	62445	117 4418	..FILTER,OIL FLUID .....	1
7	PBOZZ	62445	223 1136	..BOLT,FLUID PASSAGE .....	1
8	PAOZZ	62445	111 8659	..WASHER,FLAT.....	4
9	PBOZZ	62445	117 8624	..BOLT,BANJO 230 293 R.....	1
10	XDOZZ	62445	223-2308	..LINE,LUBE OIL .....	1
11	PBOZZ	62445	415 7679	..FITTING,THREADED .....	1
12	XDFZZ	62445	111-1385	..BOLT,HEX M10X160DIN931-8.8-A4C.....	2
13	XDFZZ	62445	110-7105	..WASHER,FLAT A10,5DIN125-ST-A4C .....	2
14	XDOZZ	62445	111 8960	..SCREW,PLUG.....	1
15	XDOZZ	62445	111 8688	..GASKET .....	1
16	XDFZZ	62445	415 6002	..SUPPORT .....	1
17	XDFZZ	62445	415 4482	..GASKET .....	1
18	XDHZZ	62445	223 7494	..YOKE,SPRING .....	1
19	XDHZZ	62445	223 9984	..TUBE .....	1
20	XDHZZ	62445	117 4605	..PACKING,PREFORMED .....	1
21	PAFZZ	62445	111-2813	..NUT,PLAIN,HEXAGON M6DIN934-M8-A4C .....	2
22	PBHZZ	62445	111 7863	..WASHER,LOCK A6,4DIN934-M8-A4C .....	2
23	PBHZZ	62445	110-3316	..BOLT,MACHINE M6X15DIN933-8.8 .....	2
24	PBHZZ	62445	111-2299	..BOLT,HEX M8X12DIN933-8.8-A4C .....	2
25	PBHZZ	62445	110 2799	..WASHER,LOCK A8DIN128-A4C .....	2
26	XDHZZ	62445	336-3064	..CLAMP,PIPE ONE-HALF .....	2
27	XDHZZ	62445	121 6500	..NUT,FERRULE .....	1
28	XDHZZ	62445	121 6512	..SLEEVE,TUBE CPLG .....	1
29	XDHZZ	62445	415 2507	..PIPE,SUCTION .....	1
30	PBHZZ	62445	112 2398	..BOLT,MACHINE M8X60DIN931-8.8-A4C.....	2
31	PBHZZ	62445	116 9689	..WASHER,LOCK.....	2
32	XDHZZ	62445	415 9697	..BAFFLE,COOLING AIR .....	1
33	XDHZZ	62445	347 7881	..PACKING,PREFORMED .....	1
34	XDHZZ	62445	415 8299	..PUMP,LUBRICATING .....	1
35	XDOZZ	57733	411-J	..SWITCH,PRESSURE .....	1
36	XDOZZ	97403	13225E9068	..TRANSMITTER,PRESSUR 80 PSI .....	1
37	XDOZZ	97403	13218E0118-12	..TEE,PIPE .....	1
38	XDOZZ	96906	MS51846-1	..NIPPLE,PIPE .....	1
39	XDOZZ	97403	13227E6326	..PLATE,INFORMATION OIL .....	1

END OF FIGURE

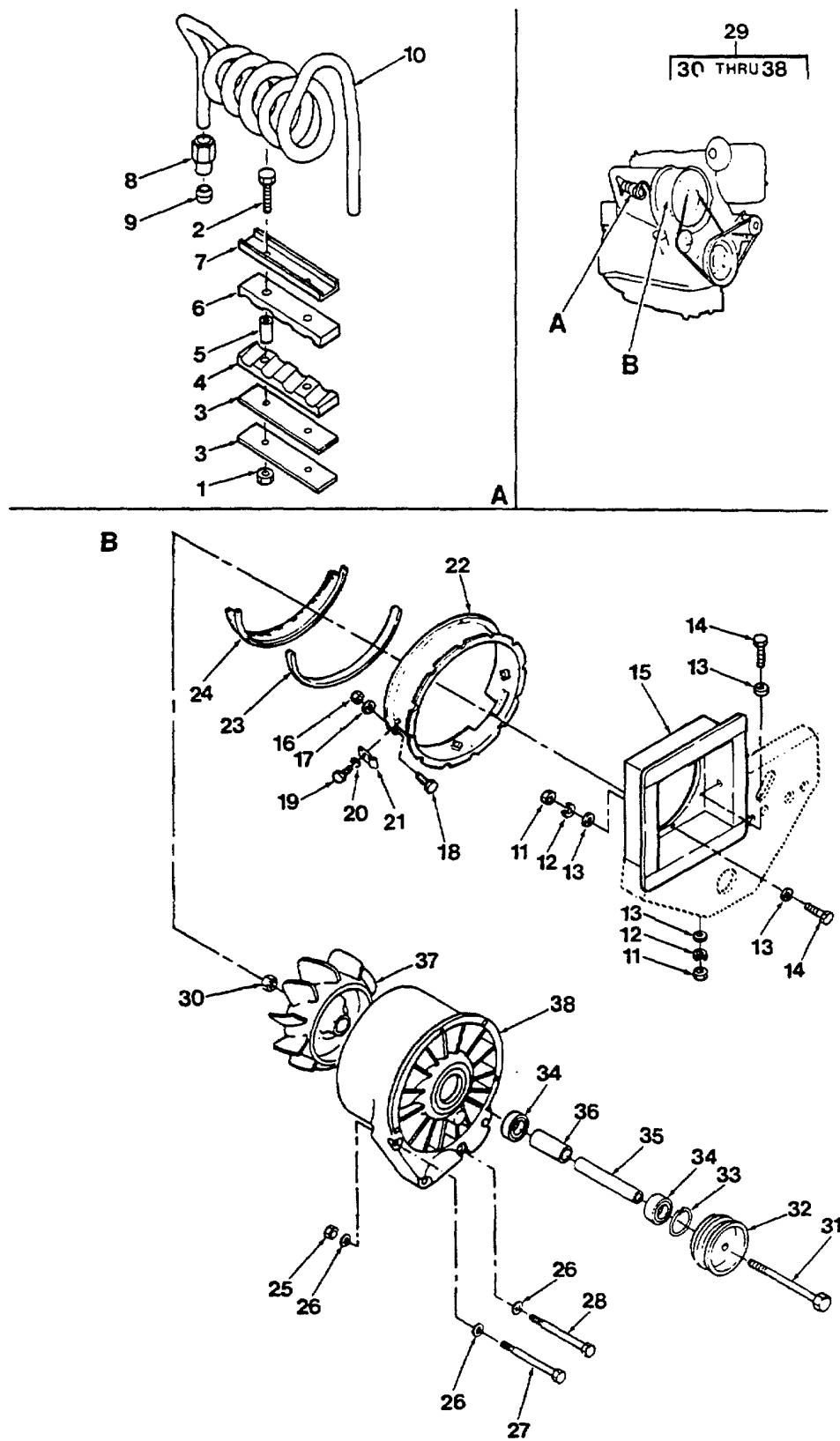


FIGURE 36. Cooling Coil and Blower

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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## GROUP 06 ENGINE ASSEMBLY

## FIG. 36 COOLING COIL AND BLOWER

1	PAFZZ	62445	111-2813	..NUT,PLAIN,HEXAGON M6DIN934-M8-A4C .....	2
2	PBFZZ	62445	111 2286	..BOLT,HEX M6DIN934-M8-A4C .....	2
3	XDFZZ	62445	415 0998	..PLATE,SHEET .....	2
4	XDFZZ	62445	347 6286	..RUBBER,SECTIONAL .....	1
5	XDFZZ	62445	347 6285	..TUBE .....	2
6	XDFZZ	62445	347 6287	..RUBBER,SECTIONAL .....	1
7	XDFZZ	62445	347 6288	..STRIP .....	1
8	PBFZZ	62445	415 7445	..NUT .....	2
9	PBFZZ	62445	121 6511	..SLEEVE,COMPRESSION,.....	2
10	XDFZZ	62445	415 1409	..COIL,COOLING .....	1
11	PBFZZ	96906	MS51967-2	..NUT,PLAIN,HEXAGON 1/4-20UNC-2B .....	14
12	PBFZZ	96906	MS35338-44	..WASHER,LOCK 1/4 .....	14
13	PBFZO	96906	MS27183-10	..WASHER,FLAT 1/4 .....	28
14	PBFZO	96906	MS90725-5	..SCREW,CAP,HEXAGON H 1/4-20UNC-2AX5/8,GR5	14
15	XDFZZ	97403	13229E8393	..EXTENSION,ENGINE .....	1
16	PAFZZ	62445	111-2813	..NUT,PLAIN,HEXAGON .....	2
17	PBFZZ	62445	110 7095	..WASHER,FLAT A6,4DIN125-ST-A4C .....	2
18	PBFZZ	62445	111 2264	..BOLT,MACHINE DIN933-M6X20-8.8-A4C .....	2
19	XDFZZ	62445	111-2232	..BOLT DIN933M6X10-8.8-A4C .....	3
20	PBFZZ	62445	110 7095	..WASHER,FLAT A6,4DIN125-ST-A4C .....	3
21	XDFZZ	62445	116 8140	..CLAMP,PIPE .....	3
22	XDFZZ	62445	415 7079	..AIR GUIDE,RING .....	1
23	XDFZZ	62445	140 1420	..SECTION,SEALING .....	1
24	XDFZZ	62445	223 4942	..BRUSH,SEALING .....	1
25	PBFZZ	62445	111 2824	..NUT,PLAIN,HEX M8DIN934-M8-A4C .....	1
26	PBFZZ	62445	110-7101	..WASHER,FLAT A8,4DIN125-ST-A4C .....	5
27	PBFZZ	62445	112 6979	..BOLT,MACHINE M8X95DIN931-8.8-A4C .....	1
28	PBFZZ	62445	111-1210	..BOLT,HEX M8X105DIN931-8.8-A4C .....	3
29	XDFFF	62445	223 3421	..COOLING BLOWER .....	1
30	PBFZZ	62445	112 5801	..NUT,PLAIN,HEXAGON .....	1
31	PBFZZ	62445	111-1589	..BOLT,HEX M12X140DIN931-M8.8-A4C .....	1
32	XDFZZ	62445	213 3634	..PULLEY,V-BELT .....	1
33	XDFZZ	62445	110-7834	..RING,RETAINING 47X1.75DIN 472 .....	1
34	XDFZZ	62445	110 9041	..BEARING,BALL,ANNULA .....	2
35	XDFZZ	62445	336-3658	..SHAFT,HOLLOW .....	1
36	XDFZZ	62445	213 3633	..BUSHING,SLEEVE .....	1
37	XDFZZ	62445	415-4640	..IMPELLER .....	1
38	XDFZZ	62445	223-3424	..JACKET,BLOWER .....	1

END OF FIGURE

19      20      29      45  
[20 THRU 51] [21 THRU 36] [30 THRU 34] [46 THRU 49]

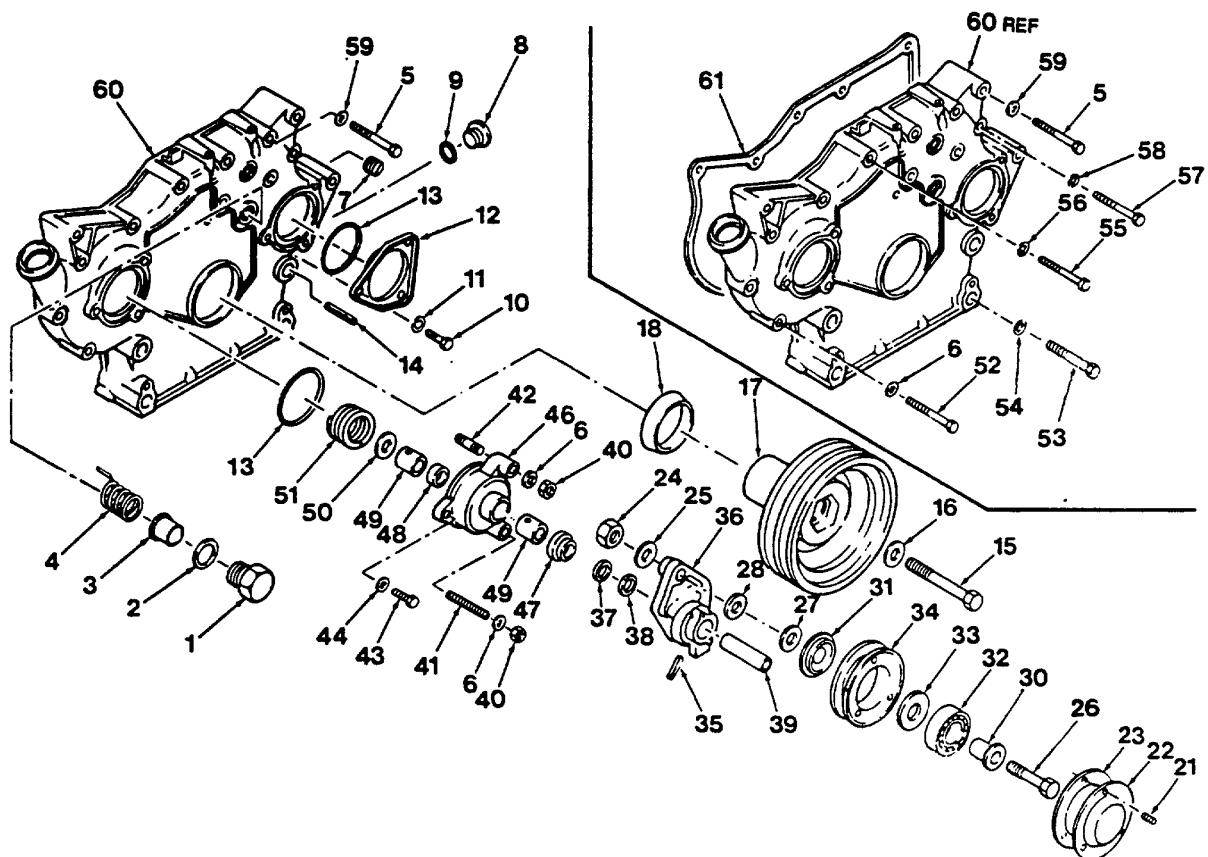


Figure 37. Front Cover and Related Parts

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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## GROUP 06 ENGINE ASSEMBLY

FIG. 37 FRONT COVER AND RELATED PARTS

1	XDFZZ	62445	213-5024	..PLUG,SCREW .....	1
2	XDHZZ	62445	111 8750	..RING, SEALING.....	1
3	XDHZZ	62445	213-5019	..CAP .....	1
4	XDHZZ	62445	223 7638	..SPRING,COMPRESSION .....	1
5	XDHZZ	62445	111-1179	..BOLT,HEX M8X70DIN931-8.8-A4C.....	3
6	XDHZZ	62445	110 7101	..WASHER,FLAT A8,4DIN125-ST-A4C .....	4
7	XDHZZ	62445	115 1441	..PLUG,SLOTTED M18X1,5H710 .....	1
8	XDHZZ	62445	111-0422	..PLUG,MACHINE THREAD .....	1
9	XDHZZ	62445	111-8673	..GASKET A12X15,5DIN7603-CU .....	1
10	XDHZZ	62445	110 2396	..BOLT,HEX M8X10DIN933-8.8-A4C .....	5
11	XDHZZ	62445	100 7910	..WASHER,LOCK .....	5
12	XDHZZ	62445	415 2404	..COVER .....	1
13	XDHZZ	62445	116-6111	..PACKING,PREFORMED .....	2
14	XDHZZ	62445	111-5459	..SLEEVE,DOWEL .....	1
15	XDHZZ	62445	116-6951	..BOLT,WAISTED M24X2LINKSX110H803-.....	1
16	XDHZZ	62445	121-6128	10.9 .....	
17	XDHZZ	62445	213-4335	..WASHER,PLAIN-.....	1
18	PBHZZ	62445	415 0782	..PULLEY,V-BELT .....	1
19	XDFFF	62445	415 2510	..SEAL,PLAIN ENCASED.....	1
20	XDOOO	62445	415 2520	..PULLEY ASSY,TENS.....	1
21	PBOZZ	62445	113 2314	..PULLEY ASSY,V-BELT .....	1
22	XDOZZ	62445	223 7847	....SCREW,MACHINE AM6X15DDIN91-.....	3
23	XDOZZ	62445	213-6434	4.8VERCHR.....	
24	PBOZZ	62445	112 2477	....COVER .....	1
25	PBOZZ	62445	110-7101	....GASKET .....	1
26	PBOZZ	62445	111-1153	....NUT,PLAIN,HEXAGON .....	1
27	PBOZZ	62445	223 8196	....WASHER,FLAT 8,4DIN125-A4C.....	1
28	PBOZZ	62445	213-4884	....SCREW,CAP,HEXAGON H .....	1
29	XDOOO	62445	213-4806	M8X45DIN931-8.8-A4C.....	
30	XDOZZ	62445	213-3835	....WASHER,FLAT.....	1
31	XDOZZ	62445	213-6432	....WASHER .....	1
32	XDOZZ	62445	117 2655	....BEARING ASSY,PULLEY .....	1
33	XDOZZ	62445	213-6433	....BUSHING, FLANGED .....	1
34	XDOZZ	62445	213-3837	....RING .....	1
35	XDFZZ	62445	111-5470	....BEARING,BALL .....	1
36	XDFZZ	62445	415 2519	....WASHER .....	1
37	XDFZZ	62445	415 2517	....PULLEY V-BELT .....	1
38	XDFZZ	62445	415 2509	....PIN,ROLL .....	1
39	XDFZZ	62445	223 8081	....LEVER,PULLEY .....	1
40	PBFZZ	62445	111 2824	....THRUST WASHER .....	1
41	XDFZZ	62445	117 4192	....THRUST WASHER .....	1
42	XDFZZ	62445	117 4191	....SHAFT .....	1
43	PBFZZ	62445	117 4194	....NUT,PLAIN,HEX M8DIN934-M8-A4C.....	2
44	PBFZZ	62445	121-6108	....STUD M8-SB4X55DIN835-8.8-A4C.....	1
				....STUD .....	1
				....BOLT M8X30DIN933-8.8-8 .....	1
				....WASHER,PLAIN .....	1

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
45	XDFZZ	62445	415 3128	...COVER ASSY, IDLER .....	1
46	XDFZZ	62445	415 3130	....COVER, IDLER PULLEY .....	1
47	XDFZZ	62445	223 8056	....SEAL, ROT SHAFT .....	1
48	XDFZZ	62445	223 8084	....SPACER, RING .....	1
49	XDFZZ	62445	223 8022	....BEARING, SLEEVE .....	2
50	XDFZZ	62445	223 8083	....WASHER, PLAIN .....	1
51	XDFZZ	62445	223 8021	....SPRING, HELICAL, COMP .....	1
52	PBHZZ	62445	111 1168	..BOLT, MACHINE M8X60DIN931-8.8.....	2
53	PBHZZ	62445	111 1770	..BOLT, HEX M14X100DIN931-M8.8.....	4
54	PBHZZ	62445	110-2802	..WASHER, LOCK A14DIN128-A4C .....	4
55	PBHZZ	62445	112 2399	..SCREW, CAP, HEXAGON H M8X85DIN931-.....	1
56	PBHZZ	62445	110-2799	8.8.....	
57	PBHZZ	62445	111 1336	..WASHER, LOCK A8DIN129-A4C9.....	1
58	PBHZZ	62445	110-2800	..SCREW, CAP, HEXAGON H M10X75DIN931-.....	1
59	PBHZZ	62445	110-7101	8.8.....	
60	XDHZZ	62445	415.8412	..WASHER, LOCK A10DIN128-A4C .....	1
61	PBHZZ	62445	3362505	..WASHER, FLAT A8,4DIN125-ST-A4C.....	3
				..COVER, FRONT .....	1
				..GASKET .....	1

END OF FIGURE

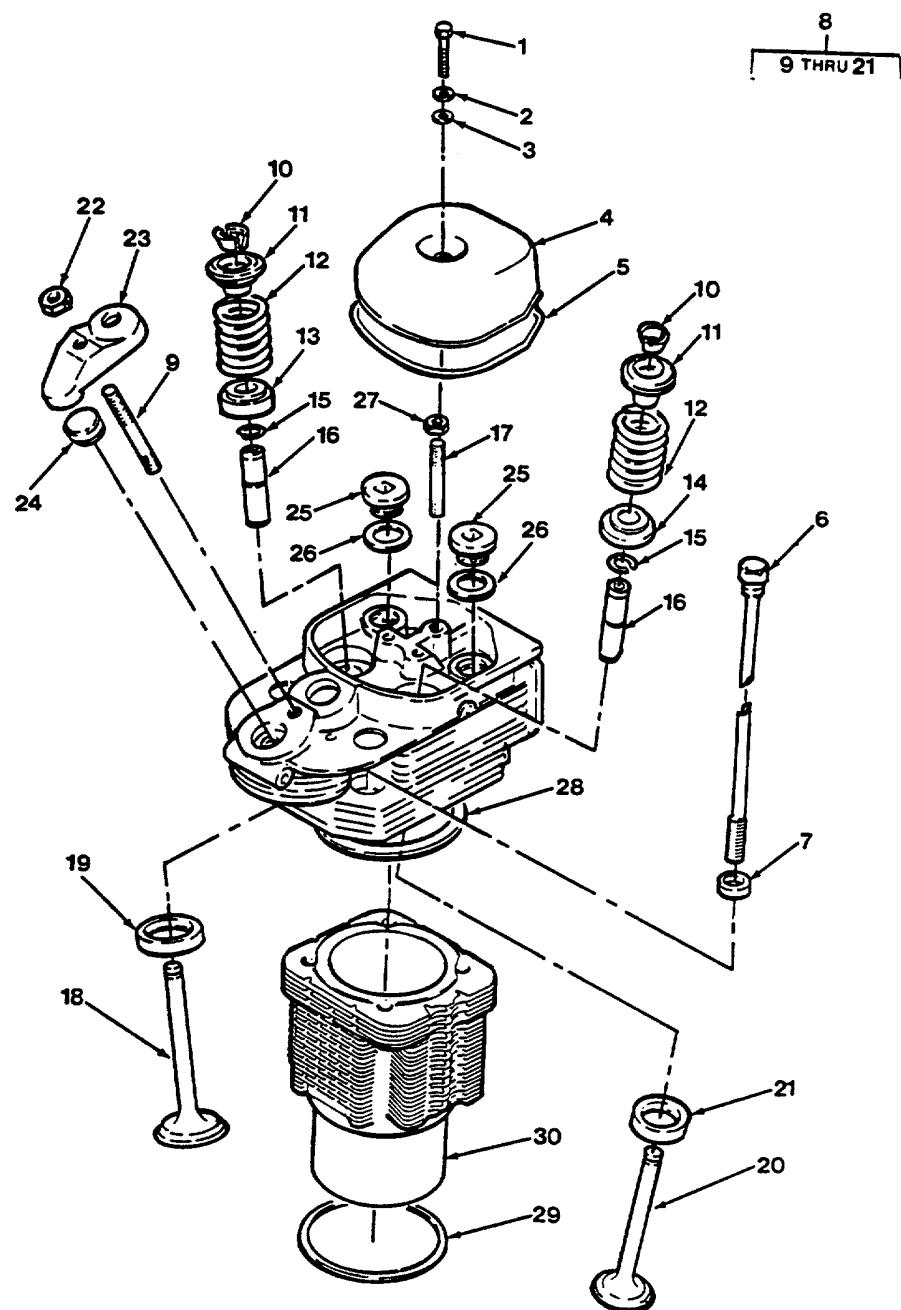


Figure 38. Cylinder Head and Valves

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 06 ENGINE ASSEMBLY****FIG. 38 CYLINDER HEAD AND VALVES**

1	PBOZZ	62445	111-2341	..SCREW, CAP, SOCKET HE M8X30DIN931-..... 8.8-A4C.	3
2	PBOZZ	62445	110-7101	..WASHER, FLAT A8, 4DIN125-ST-A4C.....	3
3	PBOZZ	62445	121-6307	..WASHER, SHOULDERED.....	3
4	XDOZZ	62445	223-4784	..COVER, VALVE.....	3
5	PAOZZ	62445	415 7234	..GASKET .....	3
6	PBFZZ	62445	2101681	..BOLT, EXTERNALLY REL.....	12
7	PBFZZ	62445	337-1666	..WASHER .....	12
8	XDFHZ	62445	415 2627	..CYL HEAD, DIESEL.....	3
9	PBFZZ	62445	111-0259	..STUD .....	1
10	XDHZZ	62445	116 8817	..LOCK, VALVE SPRING R.....	2
11	XDHZZ	62445	337-1748	..CAP, VALVE SPRING.....	2
12	XDHZZ	62445	336 9305	..SPRING .....	2
13	XDHZZ	62445	213 1029	..ROTATOR, VALVE .....	1
14	XDHZZ	62445	213 7096	..SEAT, SPRING .....	1
15	XDHZZ	62445	121-5500	..SNAP RING .....	2
16	XDHZZ	62445	223 2528	..GUIDE, VALVE STEM.....	2
17	XDHZZ	62445	112-4753	..STUD, PLAIN M8-SN4X55DIN835-8.8- A4C.....	1
18	XDHHH	62445	415 3631	..VALVE INLET .....	1
19	XDHHZ	62445	213 7302	..INSERT, ENGINE VALVE .....	1
20	XDHHH	62445	415 3697	..VALVE, EXHAUST .....	1
21	XDHHH	62445	213 7306	..SEAT, EXHAUST VALVE .....	1
22	PBDZZ	62445	110-2659	..NUT, PLAIN, CONE SEAT 10MMX1. 5THRD.....	3
23	XDOZZ	62445	213 7591	..ROCKER ARM, ENGINE P .....	3
24	XDHZZ	62445	213-7580	..PIN, STRAIGHT, HEADED .....	3
25	XDFZZ	62445	213-6596	..PLUG, SCREW .....	6
26	XDFZZ	62445	111-8760	..RING, SEALING A26X31DIN7603-CU.....	6
27	PBFZZ	62445	111 2824	..NUT, PLAIN, HEX M8DIN934-M8-A4C.....	3
28	XDFZZ	62445	223-0216	..SPACER, RING .....	3
29	XDHZZ	62445	213-7256	..SHIM, 0.2MM .....	V
29	XDHZZ	62445	223-2963	..SHIM, 0.5MM .....	V
29	XDHZZ	62445	415 0264	..SHIM, 0.8MM .....	V
29	XDHZZ	62445	223 9331	..SHIM, 1.0MM .....	V
30	XDHHH	62445	415 7756	..CYLINDER .....	3

END OF FIGURE

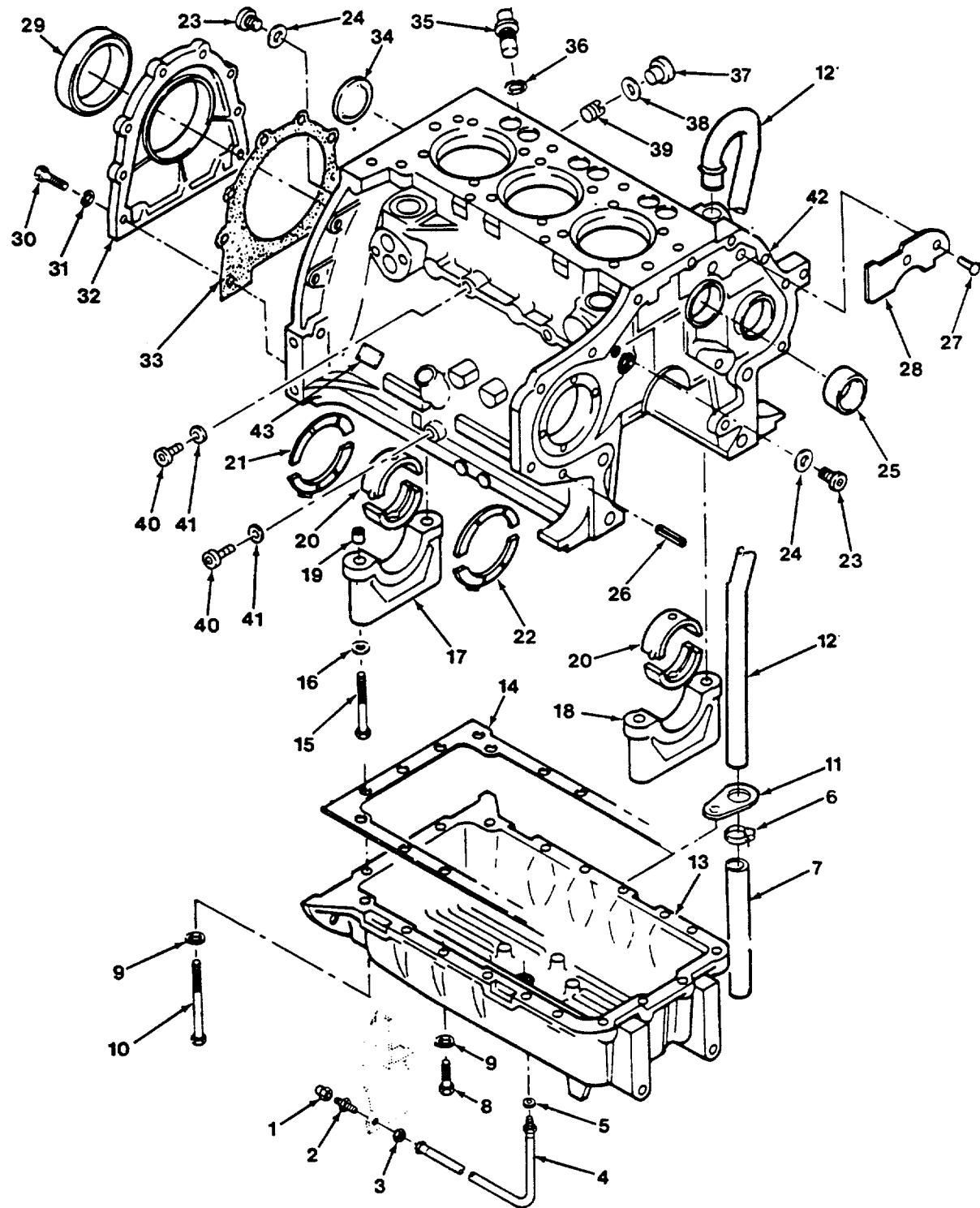


Figure 39. Block and Bearings

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 06 ENGINE ASSEMBLY</b>					
<b>FIG. 39 BLOCK AND BEARINGS</b>					
1	PAOZZ	96906	MS51532B12	..CAP, TUBE .....	1
2	PBOZZ	96906	MS51520B12	..NIPPLE, TUBE .....	1
3	PBOZZ	96906	MS51860-58	..LOCKNUT, TUBE FITTIN.....	1
4	XDOZZ	9746t	13229E8453	..HOSE, OIL DRAIN .....	1
5	PAOZZ	97403	13229E8486	..WASHER, COPPER .....	1
6	PBOZZ	96906	MS35842-12	..CLAMP, HOSE.....	1
7	MOOZZ	19099	ZZ-H-428-24.00IN	..HOSE, TYPE 1 MAKE FROM ZZ-H-428, .....	1
				TYPE 1 (81348) 24 INCHES LONG.....	
8	XDHZZ	62445	111-2333	..BOLT, HEX M8X25DIN933-8.8-A4C.....	19
9	XDHZZ	62445	110 7101	..WASHER, FLAT A8, 4DIN125-ST-A4C.....	22
10	XDHZZ	62445	111-1212	..BDLT, HEX A30X36DIN7603-ALU.....	3
11	XDHZZ	62445	223 9072	..PLATE, RETAINER.....	1
12	XDHZZ	62445	210-1811	..PIPE, BREATHER.....	1
13	XDHZZ	62445	223-0659	..PAN, OIL.....	1
14	PAHZZ	62445	336 2573	..GASKET .....	1
15	XDHZZ	62445	415 6058	..BOLT, HEX .....	8
16	XDHZZ	62445	121-6107	..WASHER .....	8
17	XDHZZ	62445	415 6232	..CAP, PILLOW BLOCK REAR.....	1
18	XDHZZ	62445	415 6231	..CAP, PILLOW BLOCK .....	3
19	XDHZZ	62445	416 0764	..BUSHING, DOWEL.....	8
20	XDHZZ	62445	336-2379	..BEARING, SLEEVE TWO HALVES .....	4
21	XDHZZ	62445	223-0181	..RING, STOP REAR.....	1
22	XDHZZ	62445	223 0171	..RING, STOP FRONT .....	1
23	XDHZZ	62445	121-4988	..PLUG, SCREW .....	2
24	XDHZZ	62445	111 8727	..WASHER, FLAT.....	2
25	XDHZZ	62445	213 9737	..BUSHING, SLEEVE .....	1
26	XDHZZ	62445	116 7266	..ROLL PIN.....	2
27	XDHZZ	62445	111-5333	..RIVIT, DRIVE 6X10DIN1476VZKC.....	2
28	XDHZZ	62445	223 1082	..PLATE, DEFLECTOR .....	1
29	PBHZZ	62445	415 0783	..SEAL.....	1
30	PBHZZ	62445	111-2322	..SCREW, CAP, HEXAGON H M8X20DIN933-.....	8
				8.8-A4C.....	
31	PBHZZ	62445	110-7101	..WASHER, FLAT A8, 4DIN125-ST-A4C.....	8
32	XDHZZ	62445	223 4870	..COVER REAR.....	1
33	PBHZZ	62445	336 2337	..GASKET .....	1
34	PBHZZ	62445	121 6240	..PLUG .....	1
35	XDHZZ	62445	223 9584	..NOZZLE .....	1
36	XDHZZ	62445	111-9611	..WASHER, LOCK 8DIN7980VZKC.....	1
37	XDHZZ	62445	111 0422	..PLUG, SCREW M12X1.5DIN908PHOSPH.....	3
38	XDHZZ	62445	111-8673	..GASKET A12X15, 5DIN7603-CU.....	3
39	XDHZZ	62445	121-5235	..PLUG, SLOTTED.....	3
40	XDHZZ	62445	111 8998	..PLUG, MACHINE THREAD.....	3
41	XDHZZ	62445	111 8659	..WASHER, FLAT M8XIDIN933-8.8-A4C .....	3
42	XDHZZ	62445	415 6080	..CRANKCASE .....	1
43	XDOZZ	97403	13227E6326	..PLATE, INFORMATION OIL FILTER .....	1

END OF FIGURE

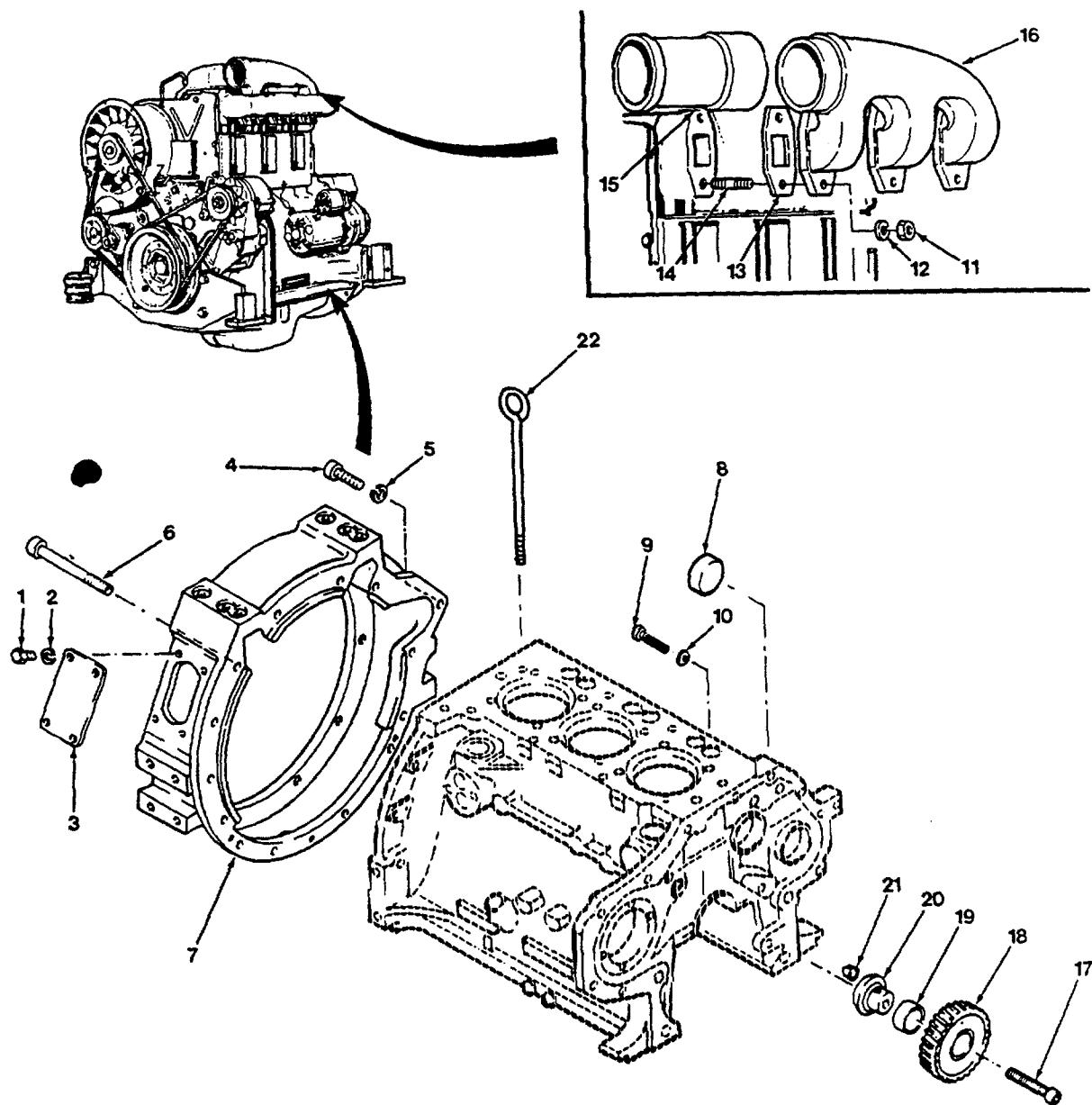


Figure 40. Crankcase Components

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 06 ENGINE ASSEMBLY</b>					
<b>FIG. 40 CRANKCASE COMPONENTS</b>					
1	XDHZZ	62445	111-2295	..SCREW, CAP, HEXAGON H M8X10DIN933-..... 8.8-A4C.....	4
2	XDHZZ	62445	110-2799	..WASHER, LOCK A8DIN128-A4C.....	4
3	XDHZZ	62445	210-2313	..COVER .....	1
4	XDHZZ	62445	111-0664	..SCREW, CAP, SOCKET HD M10X30DIN912-..... 8.8-A4C.....	11
5	XDHZZ	62445	111-9613	..WASHER, LOCK 10IN, 7980.....	11
6	XDHZZ	62445	111-0725	..SCREW, CHEESE-HEAD M10X120DIN912-..... 8.8-A4C.....	3
7	XDHZZ	62445	224 9527	..HOUSING, ADAPTER .....	1
8	XDHZZ	62445	116-5839	..PLUG, EXPANSION .....	1
9	XDHZZ	62445	121-5567	..SCREW, CAP, HEX HD 963W1 .....	1
10	XDHZZ	62445	111-8659	..WASHER, FLAT A10X13, 5DIN7603-CU.....	1
11	PBFZZ	62445	111-2824	..NUT, PLAIN, HEXAGON M8DIN125-A4C .....	3
12	PBFZZ	62445	11D-7101	..WASHER, FLAT A8.4DIN125-ST-A4C.....	3
13	PBFZZ	62445	415-7248	..GASKET .....	3
14	PBFZZ	62445	112-6895	..STUD, PLAIN M8X3SSN4DIN835-8.8-A4C.....	6
15	XDFZZ	97403	13229E8510	..TUBE, EXT, MANIFOLD I .....	1
16	XDFZZ	62445	213 5532	..PIPE, SUCTION .....	1
17	XDHZZ	62445	111-D688	..SCREW, CHEESE-HEAD M10X60DIN912-..... 10.9-A4C.....	1
18	XDHZZ	62445	415 3996	..GEAR, IDLER .....	1
19	XDHZZ	62445	336-2538	..BUSHING .....	1
20	XDHZZ	62445	415 6284	..JOURNAL .....	1
21	XDHZZ	62445	415 6283	..BUSHING .....	1
22	XDFZZ	62445	336-8621	..EYE/LUG LIFTING .....	2

END OF FIGURE

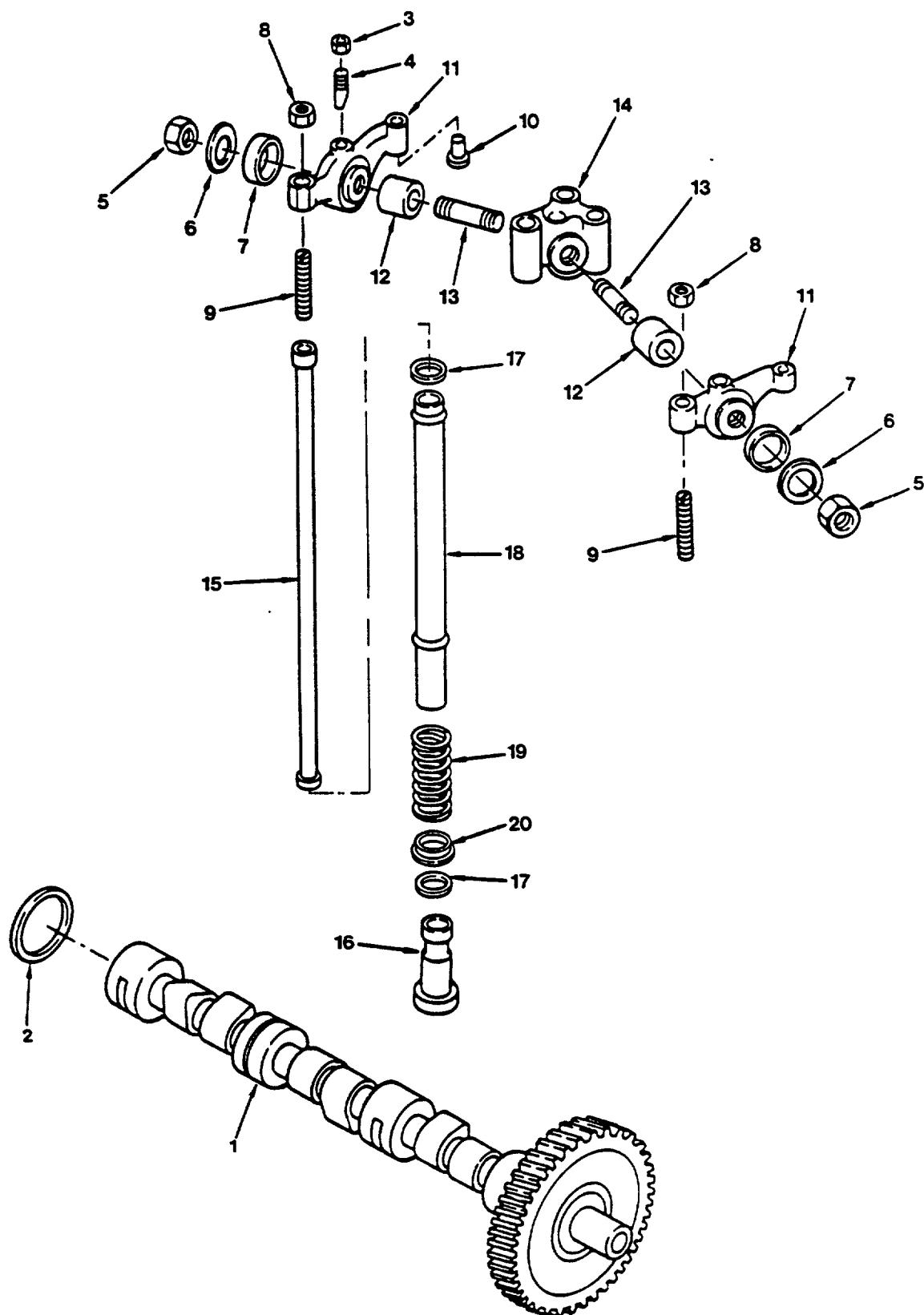


Figure 41. Camshaft and Rocker Arm Assembly

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 06 ENGINE ASSEMBLY****FIG. 41 CAMSHAFT AND ROCKER ARM ASSEMBLY**

1	XDHZZ	62445	210-1222	..CAMSHAFT, ENGINE .....	1
2	XDHZZ	62445	336-7789	..WASHER .....	1
3	PAFZZ	62445	111-2813	..NUT, PLAIN, HEXAGON M6DIN934-M8-A4C .....	6
4	XDOZZ	62445	337 1845	..NOZZLE, DIL .....	6
5	XDFZZ	62445	110-2659	..NUT, PLAIN, CONE SEAT 10MMX1.5THR.....	6
6	XDFZZ	62445	121-6080	..WASHER .....	6
7	XDHZZ	62445	223 7661	..BUSHING, SLEEVE .....	6
8	PBOZZ	62445	111 3148	..NUT, PLAIN, HEXAGON DIN936-M10X1-22H-A4C .....	6
9	XDOZZ	62445	336 5861	..SCREW .....	6
10	XDFZZ	62445	223 6578	..THRUST PAD .....	6
11	XDFZZ	62445	223 6736	..ARM, ROCKER .....	6
12	XDFZZ	62445	223 7665	..SHAFT, ROCKER ARM .....	6
13	XDFZZ	62445	111-3476	..STUD, PLAIN .....	6
14	XDFZZ	62445	337-1867	..SUPPORT, ROCKER ARM .....	3
15	XDFZA	62445	415 2877	..PUSH ROD .....	6
16	XDHZZ	62445	337 1885	..TAPPET, ENGINE PDPPE .....	6
17	PBFZZ	62445	223-2840	..RING, RETAINING .....	12
18	XDFZZ	62445	337-1888	..TUBE, COVER .....	6
19	XDFZZ	62445	337-1876	..SPRING, HELICAL, COMP .....	6
20	XDFZZ	62445	337-1887	..CAP .....	6

END OF FIGURE

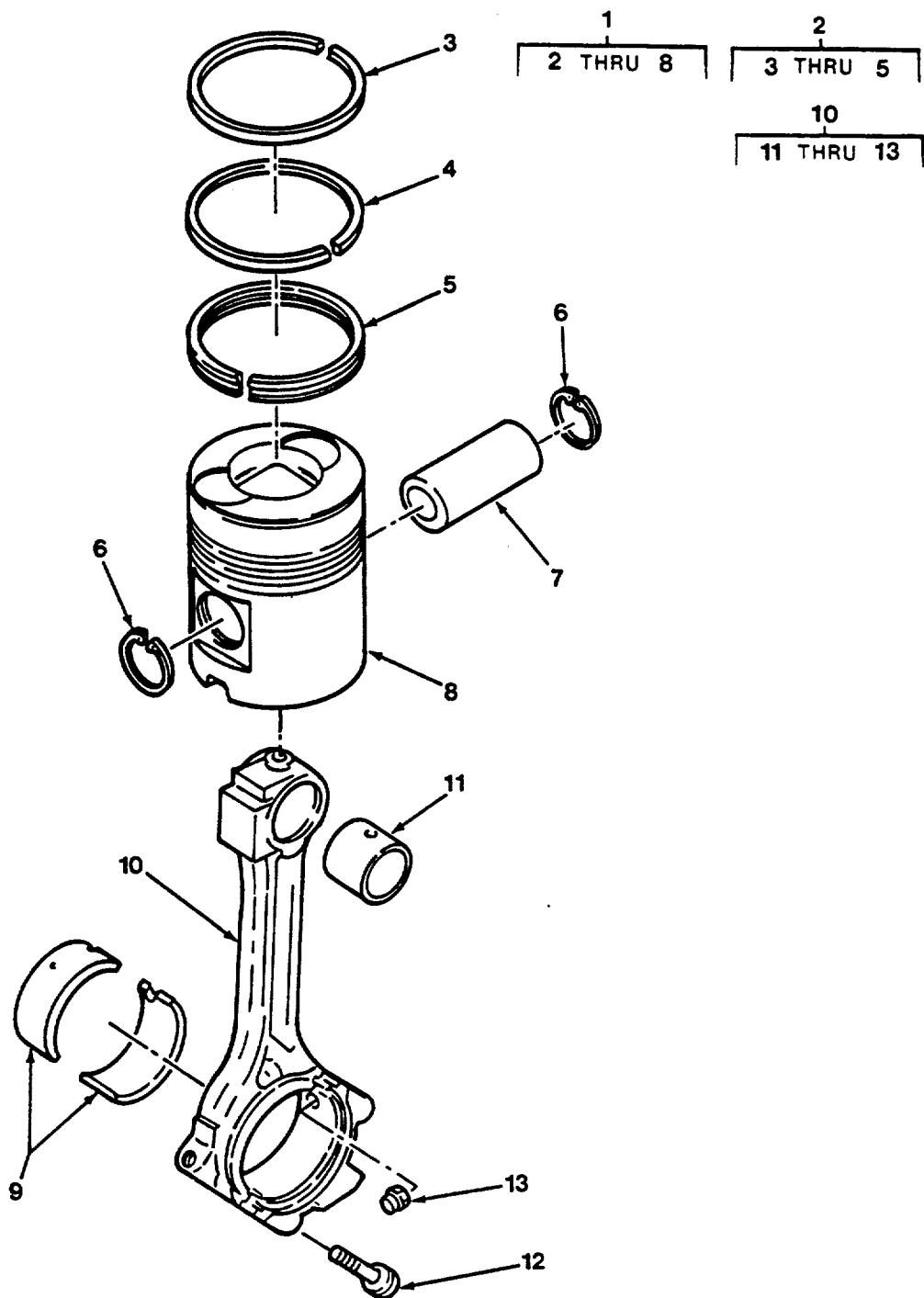


Figure 42. Piston Assembly

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 06 ENGINE ASSEMBLY					
FIG. 42 PISTON ASSEMBLY					
1	XDHHZ	62445	415 4891	..PISTON.....	3
2	XDHZZ	62445	415 4893	...RING SET, PISTON .....	1
3	XDHZZ	62445	117 7826	....RING, PISTON .....	1
4	XDHZZ	62445	117 6107	....RING, PISTON .....	1
5	XDHZZ	62445	117 4336	....RING, PISTON .....	1
6	XDHZZ	62445	110-7821	....RING, RETAINING 35X1.5DIN472.....	2
7	XDHZZ	62445	337 1660	...PIN, PISTON.....	1
8	XDHZZ	62445	223 9090	...PISTON, INTERNAL .....	1
9	XDHZZ	62445	213 7750	.BEARING, SLEEVE TWO HALVES.....	3
10	XDHZZ	62445	415-0455	..CONNECTING ROD, PIST.....	3
11	XDHHZ	62445	337 1612	...BUSHING, SLEEVE .....	1
12	XDHZZ	62445	415 7075	...BOLT .....	2
13	XDHZZ	62445	213-6101	...PIN, LOCATING .....	1

END OF FIGURE

42-1

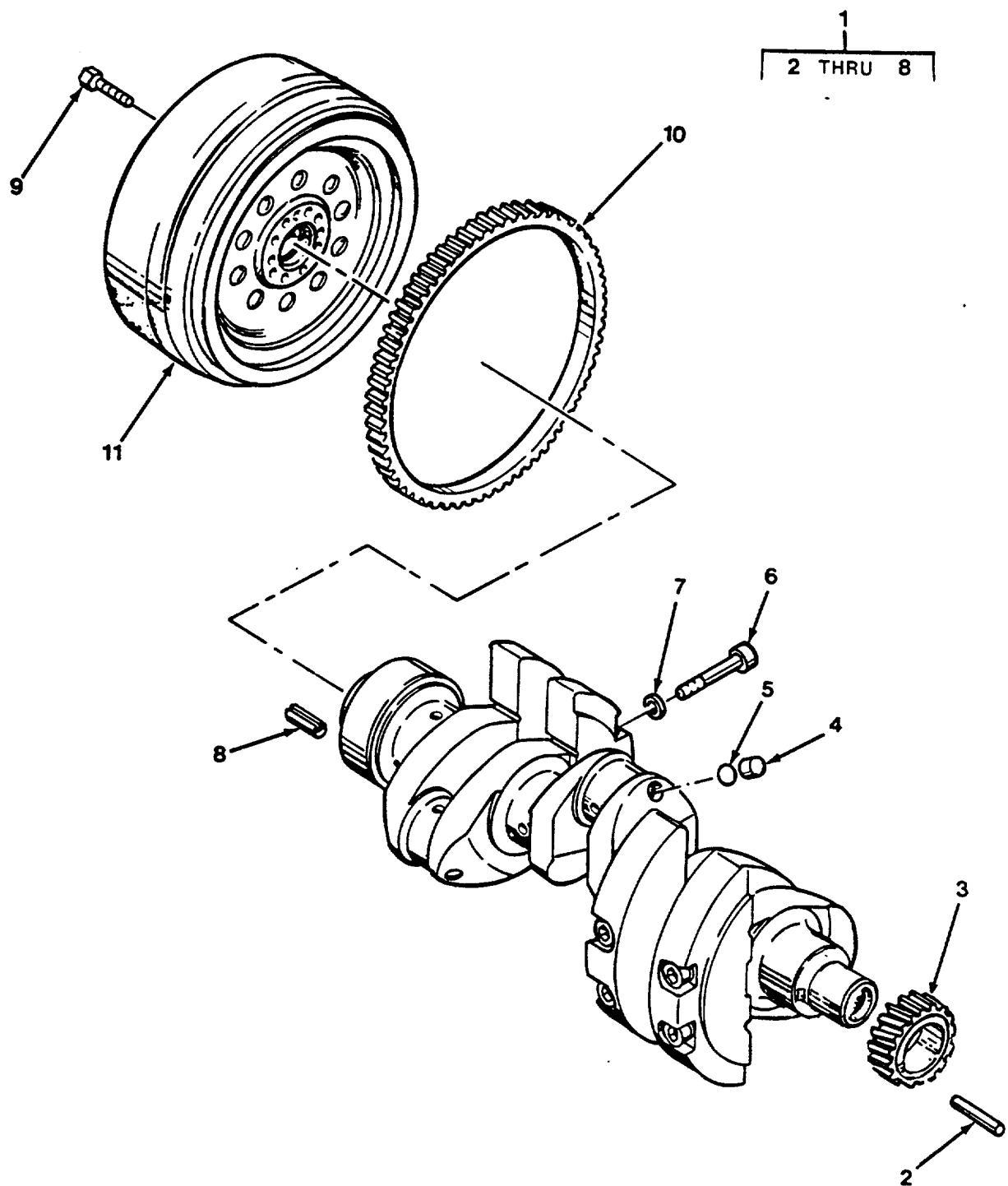


Figure 43. Crankshaft and Related Parts

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 06 ENGINE ASSEMBLY****FIG. 43 CRANKSHAFT AND RELATED PARTS**

1	XDHHH	62445	415 2646	..CRANKSHAFT ASSEMBLY .....	1
2	XDHZZ	62445	113 7239	...PIN, NOTCHED 8M6X45DIN7.....	1
3	XDHZZ	62445	415 6890	...GEAR, TOOTHED.....	1
4	XDHZZ	62445	117-0580	...PLUG, EXPANSION A8H2855.....	3
5	XDHZZ	62445	116-7010	...WASHER A7, 5X1H984.....	3
6	XDHZZ	62445	113-7280	...SCREW, CHEESE-HEAD M12X60DIN912-.....	8
7	XDHZZ	62445	121-6119	10.9XNPHRF.....	
8	XDHZZ	62445	111-5464	...WASHER, PLAIN.....	8
9	XDHZZ	62445	110 4935	...SLEEVE, DOWEL 8X18DIN1481.....	1
10	XDHZZ	62445	213-1081	..SCREW, CAP, HEXAGON H .....	10
11	XDHZZ	62445	224 0193	M10X1X50DIN961-10.9-A4C.....	
				..GEAR, RING .....	1
				..FLYWHEEL.....	1

END OF FIGURE

**43-1**

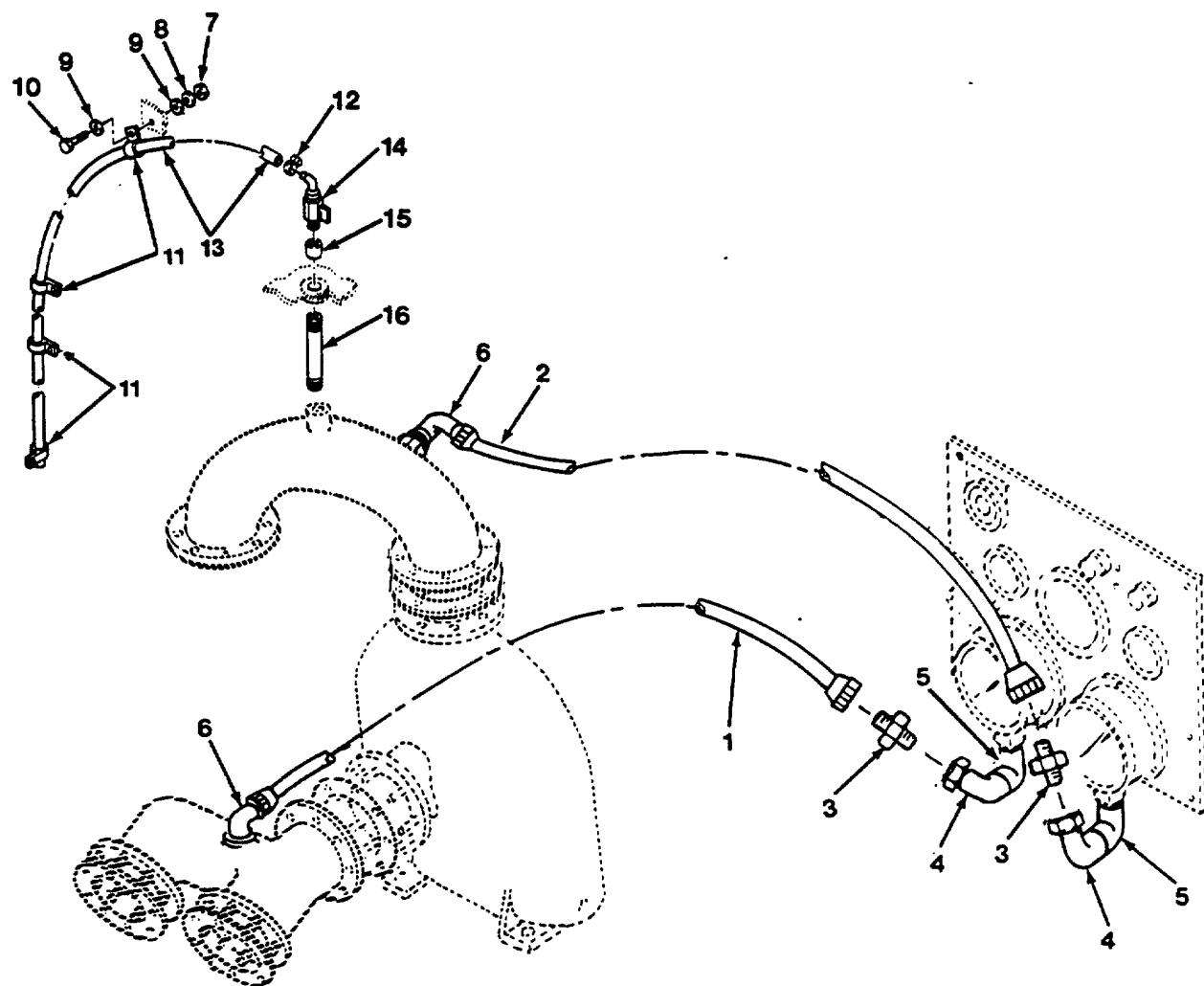


Figure 44. Manifold and Gage Hoses

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 07 PUMP ASSEMBLY					
FIG. 44 MANIFOLD AND GAGE HOSES					
1 XCOZZ	96906	XGC07		.PUMP ASSEMBLY.....	1
1 XDOZZ	96906	MS28741-5-0164		..HOSE ASSEMBLY, NONME .....	1
2 XDOZZ	26906	MS28741-5-0294		..HOSE ASSEMBLY, NONME .....	1
3 PBOZZ	96906	MS51500 B5-4		..ADAPTER, STRAIGHT .....	2
4 PBDZZ	97403	13218E0116-3		..ELBOW, PIPE, 90 DEG .....	2
5 PBOZZ	97403	13218E0114-23		..ELBOW, PIPE .....	2
6 PBDZZ	96906	MS51508B5-4		..ELBOW, PIPE TO TUBE.....	2
7 PAOZZ	96906	MS51967-5		..NUT, PLAIN, HEXAGON 5/16-18UNC-2B.....	4
8 PAOZZ	96906	MS35338-45		..WASHER, LOCK 5/16.....	4
9 PAOZZ	96906	MS27183-12		..WASHER, FLAT 5/16.....	8
10 PAOZZ	96906	MS90728-32		..SCREW, CAP, HEX HD 5/16-18UNC-2AX3/.....	4
11 PAOZZ	96906	MS21333-113		4, GR5.....	
12 PAOZZ	96906	MS35842-10		..CLAMP, LOOP .....	4
13 MOOZZ	81349	MIL-H-13444		..CLAMP, HOSE.....	1
14 PBOZZ	93061	NV108P-4		..HOSE, TYPE 1.....	1
15 XDOZZ	97403	13229E8483-2		..COCK, SHUTOFF, SCREW TYPE 1, LENGTH.....	1
16 XDOZZ	97403	13229E8482-5		65IN .....	
				..COUPLING .....	1
				..NIPPLE .....	1

END OF FIGURE

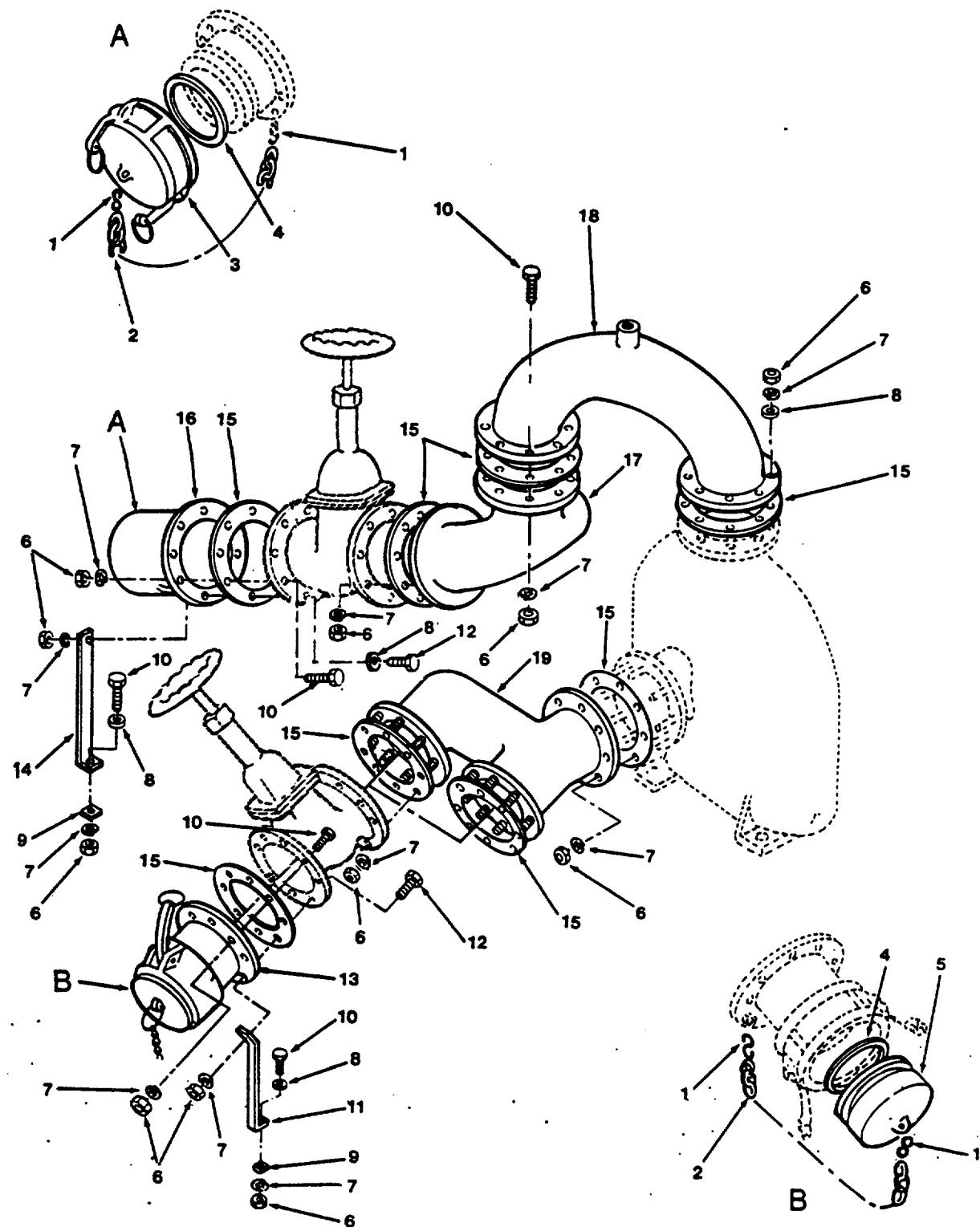


Figure 45. Fittings and Manifolds

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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1	PAOZZ	96906	MS870D6-3
2	MOOZZ	81348	RR-C-271 TYPEIIC LASS3SIZE8
3	PBOZO	96906	MS27028-17
4	PAOZZ	96906	MS27030-9
5	PBOZO	96906	MS27029-17
6	PBOZZ	96906	MS51967-8
7	PBOZZ	96906	MS35338-46
8	PBOZZ	97403	13206E4482-1
9	PBOZZ	96906	MS27183-14
10	PBOZZ	96906	MS90725-64
11	XDOZZ	97403	13220E1078
12	PBOZZ	96906	MS90725-65
13	PBOZO	96906	MS27027-17
14	XDOZZ	97403	13220E1077
15	XDOZZ	97403	13220E1069-1
16	PBOZZ	96906	MS27023-17
17	XDOZZ	97403	13220E1074
18	XDOZZ	97403	13220E1076
19	XDOZZ	97403	1322DE1072

..HOOK, CHAIN, S .....	8
..CHAIN, WELDLESS MAKE FROM P/N RR- .....	4
C-271 (81348).....	
..CAP, QUICK DISCONNEC .....	2
..GASKET .....	4
..PLUG, QUICK DISCONNE.....	2
..NUT, PLAIN, HEX 3/8-16UNC-2B.....	39
..WASHER, LOCK 3/8.....	12
..WASHER BEVEL.....	4
..WASHER, FLAT 3/8.....	6
..SCREW, CAP, HEXAGON H 3/8-16UNC- 2AX1-1/2, GR5.....	28
..BRACKET, SUCTION .....	2
..SCREW, CAP, HEX HD 3/8-16UNC-2AX1- 3/4, GR5.....	14
..COUPLING HALF, QUICK .....	2
..BRACKET, DISCHARGE .....	1
..GASKET .....	11
..COUPLING HALF, QUICK .....	2
..MANIFOLD, DISCHARGE .....	1
..DISCHARGE, CONN.....	1
..MANIFOLD, SUCTION .....	1

45-1

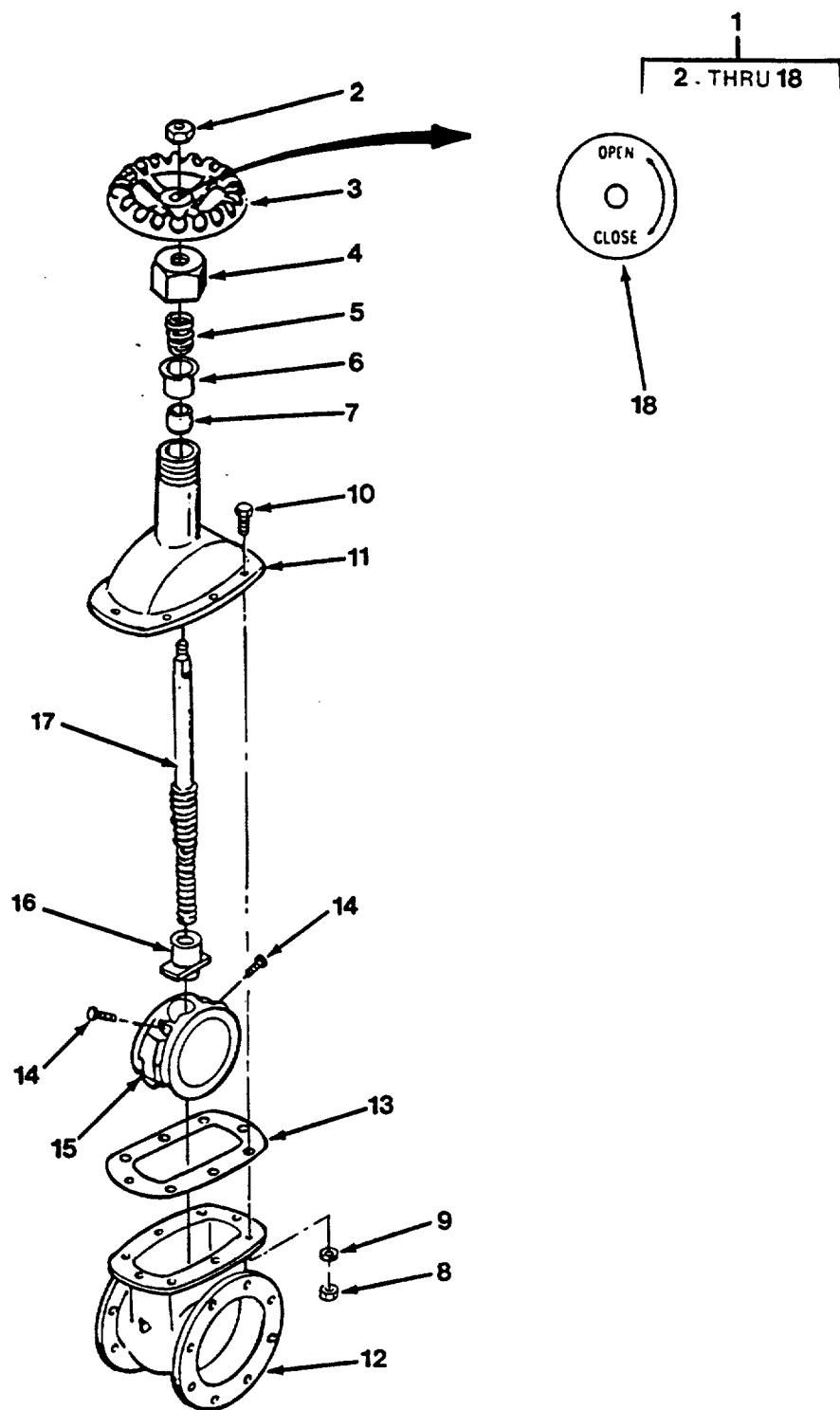


Figure 46. Gate Valve

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 07 PUMP ASSEMBLY					
FIG. 46 GATE VALVE					
1	XDOOO	41592	235-RF	..VALVE, GATE.....	4
2	PBOZZ	41592	235RF-0205 2N	...NUT, PLAIN, HEXAGON.....	1
3	PBOZZ	41592	235RF-0204 3A	...HANDWHEEL .....	1
4	XDOZZ	41592	235RF-0207 21	...NUT, PACKING.....	1
5	XDOZZ	41592	235RF-0216 2S	...SPRING, GLAND .....	1
6	XDOZZ	41592	235RF-0206 21	...GLAND, PACKING.....	1
7	XDOZZ	41592	235RF-0208 2P	...RING, PACKING .....	3
8	PBOZZ	41592	235RF-0220 2N	...NUT, PLAIN, HEXAGON 3/8-24UNF-2B.....	8
9	PBOZZ	41592	23SRF-0221 2W	...WASHER, LOCK 3/8.....	8
10	PBOZZ	41592	235RF-0219 2S	...SCREW, CAP, HEXAGON H 1/8- 24UNFA2X1.25, GR5.....	8
11	XDOZZ	41592	235RF-0202 MB	...BONNET .....	1
12	XDOZZ	41592	235RF-0201 MB	...BODY .....	1
13	XDOZZ	41592	235RF-0209 2G	...GASKET, BONNET .....	1
14	XDOZZ	41592	235RF-0218 2S	...SCREW, MACHINE WEDGE .....	2
15	XDOZZ	41592	23SRF-0210 MD	...DISC ASSEMBLY .....	1
16	XDOZZ	41592	235RF-0217 MR	...DISC RISER .....	1
17	XDOZZ	41592	235RF-0203 MS	...STEM, VALVE.....	1
18	XDOZZ	97403	13227E5740	...PLATE, INFORMATION VALVE .....	1

END OF FIGURE

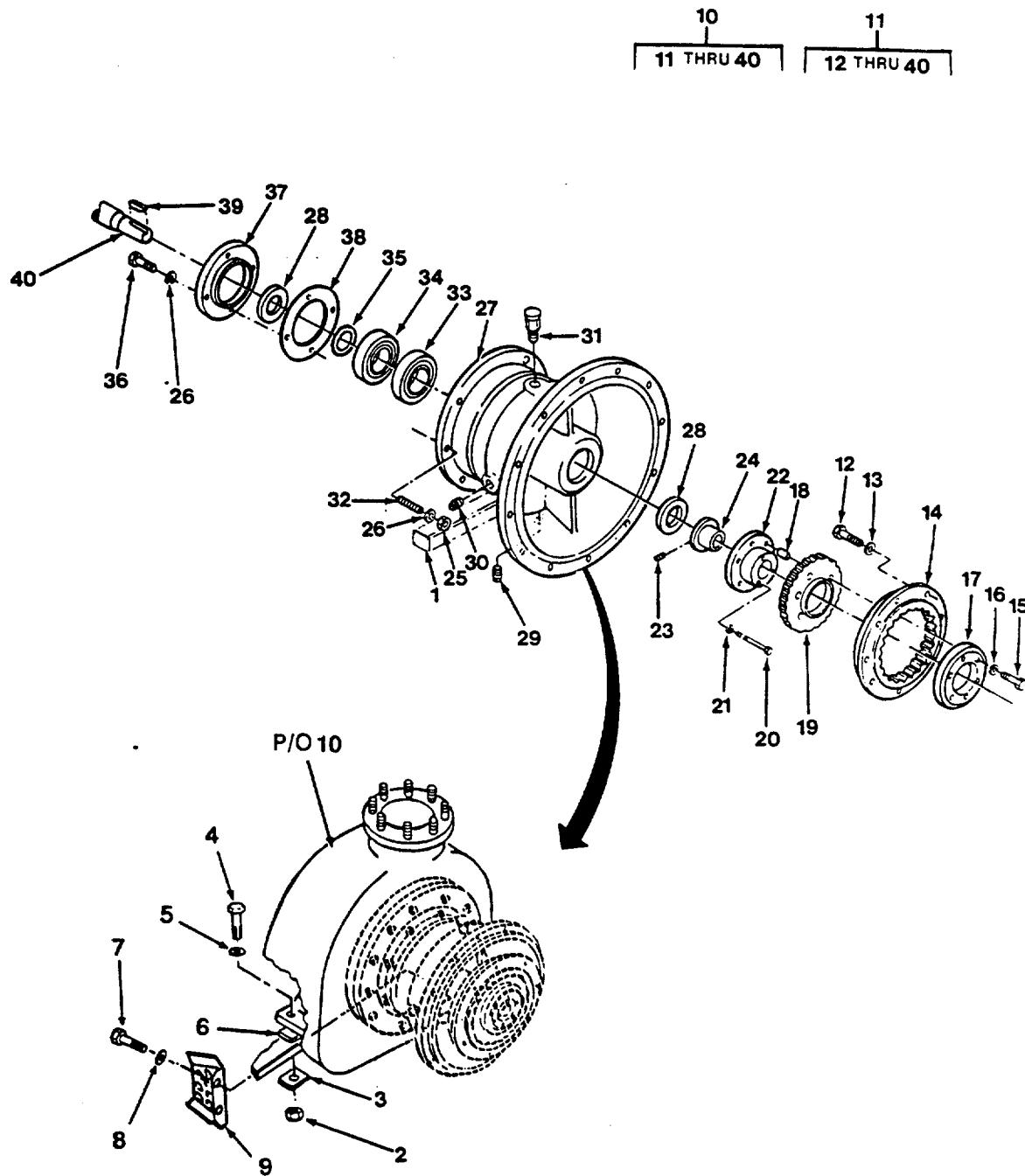


Figure 47. Pump Installation and Drive Assembly

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 07 PUMP ASSEMBLY</b>					
<b>FIG. 47 PUMP INSTALLATION AND DRIVE ASSEMBLY</b>					
1	XDOZZ	97403	13227E6327	..PLATE, INFORMATION OIL LEVEL .....	1
2	PBFZZ	96906	MS21044N10	..NUT, SELF-LOCKING, HE 5/8-18UNF-3B.....	2
3	PBFZZ	97403	13206E4482-3	..WASHER, BEVEL .....	2
4	PBFZZ	96906	MS90727-167	..SCREW, CAP, HEXAGON H 5/8-.....	2
5	PBFZO	96906	MS27183-21	18UNF2AX2.75, GRS.....	
6	XDFZZ	97403	13220E1097-4	..WASHER, FLAT 5/8.....	2
7	PBFZZ	25567	22645-164	..SPACER, RECTANGULAR.....	2
8	PBFZZ	25567	21171-511	..CAPSCREW .....	12
9	XDFZZ	97403	13225E9057	...WASHER, LOCK.....	12
10	XDFZZ	25567	04A13-F3L/S1	..SHIELD, PUMP .....	2
11	XDFZZ	25567	24391-101	..PUMP END ASSEMBLY .....	1
12	XDFZZ	25567	22645-558	..COUPLING ASSY .....	1
13	XDFZZ	25567	21171-511	..CAPSCREW .....	8
14	XDFZZ	25567	24391-002	...WASHER, LOCK.....	8
15	XDFZZ	25567	24391-011	..RING, CONNECTION .....	1
16	XDFZZ	25567	24391-010	..SCREW, CAP, HEX HD .....	6
17	XDFZZ	25567	24391-012	...WASHER, LOCK.....	6
18	XDFZZ	25567	31435-001	..RING, CLAMPING.....	1
19	XDFZZ	25567	24391-003	..SPACER .....	1
20	XDFZZ	25567	24391-008	...ELEMENT, FLEX .....	1
21	XDFZZ	25567	24391-009	..SCREW, CAP, HEX HD .....	3
22	XDFZZ	25567	24391-001	...WASHER, LOCK.....	3
23	XDFZZ	25567	24391-007	..COUPLING, FLEXIBLE .....	1
24	XDFZZ	25567	24391-006	..SETSCREW .....	1
25	PBFZZ	96906	MS51967-8	..BUSHING, TAPERED .....	1
26	PBFZZ	96906	MS35338-46	..NUT, PLAIN, HEX 3/8-16UNC-2B.....	8
27	XDFZZ	25567	38263-609	..WASHER, LOCK 3/8.....	1
28	PBFZZ	80201	14875	..BRACKET, INTMD .....	1
29	PBFZZ	96906	MS51884-5	..SEAL, PLAIN ENCASED.....	2
30	XDFZZ	25567	26714-011	..PLUG, PIPE .....	2
31	XDFZZ	25567	4623	..GAUGE, SIGHT .....	1
32	XDFZZ	25567	C-0606-1599-1	..VENT, AIR .....	1
33	XDFZZ	70413	40BC03	..STUD .....	8
34	XDFZZ	43334	H20308	..BEARING, BALL, ANNULA .....	1
35	XDFZZ	25567	500244	..BEARING, BALL, ANNULA .....	1
36	XDFZZ	96906	MS18154-60	..RING, RETAINING .....	1
37	XDFZZ	25567	38322-214	..SCREW, CAP, HEXAGON H 3/8-16UNC-.....	4
38	PBFZZ	25567	38683-207	2AX1, GR8.....	
39	XDFZZ	15990	N-0609	..CAP, BEARING .....	1
40	XDFZZ	25567	38514-546	..GASKET .....	1
				..KEY .....	1
				..SHAFT, IMPELLER .....	1

END OF FIGURE

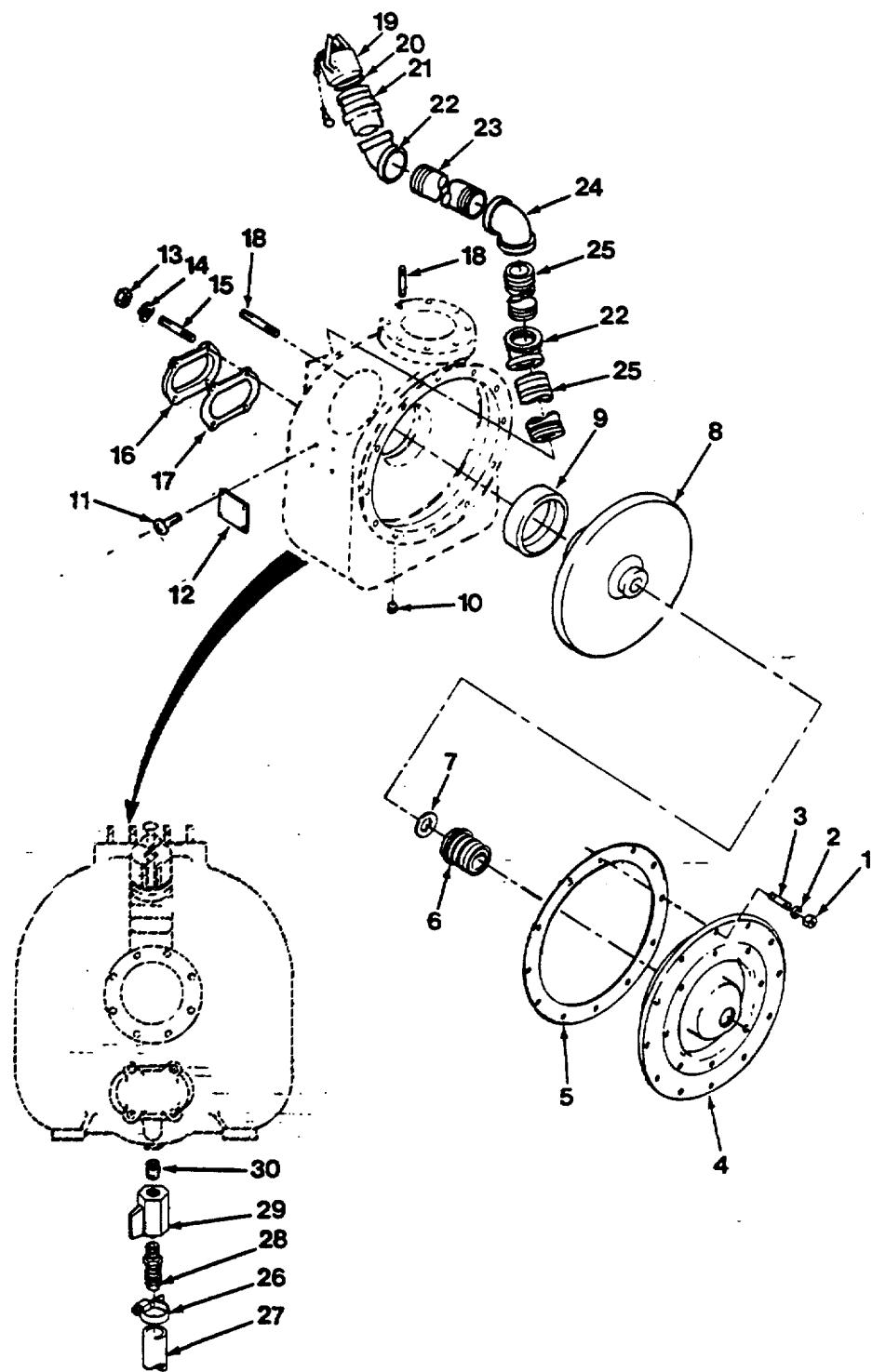


Figure 48. Pump Seal Plate and Related Parts

## SECTION II

TM 10-4320-324-24P C01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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1	PBFZZ	96906	MS51967-14
2	PBFZZ	96906	MS35338-48
3	XDFZZ	25567	C00808-15991
4	XDFZZ	25567	38272-522
5	XDFZZ	25567	3768-GA
6	PBFZZ	25567	25271-207
7	XDFZZ	25567	37-J
8	XDFZZ	25567	3762-E
9	XDFZZ	25567	3765-A
10	XDFZZ	25567	P00006
11	XDFZZ	25567	B00604
12	XDFZZ	25567	2613AY
13	PBFZZ	96906	MS51967-8
14	PBFZZ	96906	MS35338-46
15	XDFZZ	25567	C-0606-1599-1
16	XDFZZ	25567	4635
17	PBFZZ	25567	4635-GA
18	XDFZZ	25567	C-00606-1-215990
19	PBOZZ	96906	MS27028-11
20	PAOZO	96906	MS27030-6
21	XDFZZ	96906	MS27022-11
22	XDFZZ	97403	13229E8485
23	XDFZZ	97403	13229E8482-1
24	XDFZZ	97403	13229E8512
25	XDFZZ	97403	13229E8482-7
26	PBOZZ	96906	MS35842-10
27	MOOZZ	19099	MIL-H-13444
28	XDOZZ	97403	13217E7108-7
29	XDOZZ	9C662	MV609-4
30	XDOZZ	97403	13229E8482-4

## GROUP 07 PUMP ASSEMBLY

## FIG. 48 PUMP SEAL PLATE AND RELATED PARTS

..NUT,PLAIN,HEX 1/2-13UNC-2B.....	12
..WASHER,LOCK 1/2.....	12
..STUD .....	12
..PLATE,SEAL.....	1
..GASKET .....	1
..SEAL.....	1
..WASHER,FLAT.....	1
..IMPELLER .....	1
..RING,WEARING .....	1
..PLUG,PIPE .....	1
..SCREW .....	4
..NAMEPLATE .....	1
..NUT,PLAIN,HEX 3/8-16UNC-2B.....	4
..WASHER,LOCK 3/8.....	4
..STUD .....	4
..PLATE,COVER .....	1
..GASKET .....	1
..STUD .....	16
..CAP,QUICK DISCONNEC .....	1
..GASKET .....	1
..COUPLING HALF,QUICK .....	1
..ELBOW .....	2
..NIPPLE .....	1
..ELBOW,PIPE .....	1
..NIPPLE .....	2
..CLAMP,HOSE .....	1
..HOSE,TYPE 1 MAKE FROM MIL-H-.....	1
MIL-H-13444TY102-6(81349) 3/8X15IN.LONG.....	
..FITTING,HOSE .....	1
..VALVE,BALL.....	1
..NIPPLE .....	1

END OF FIGURE

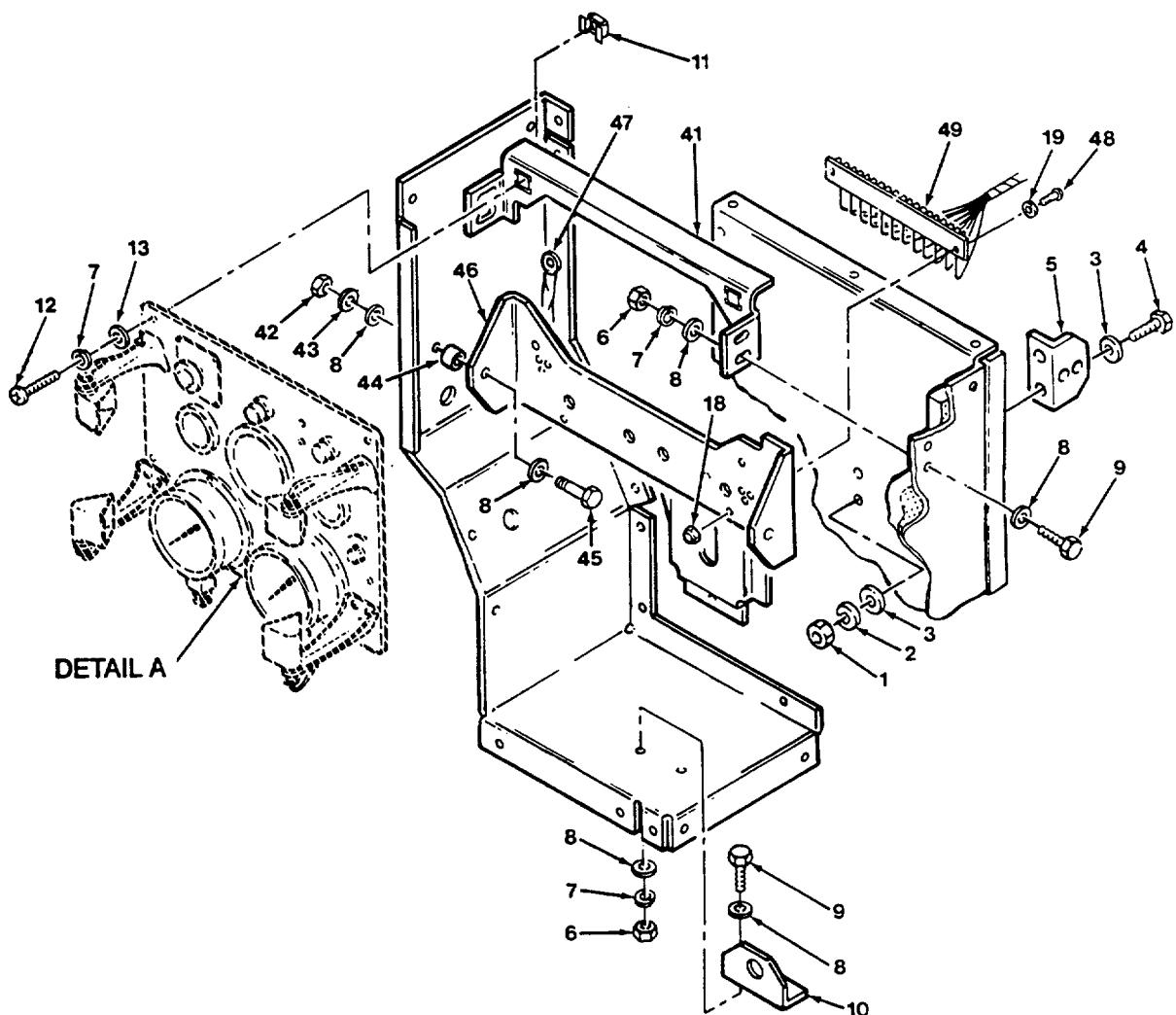


Figure 49. Control Panel and Related Parts (Sheet 1 of 2)

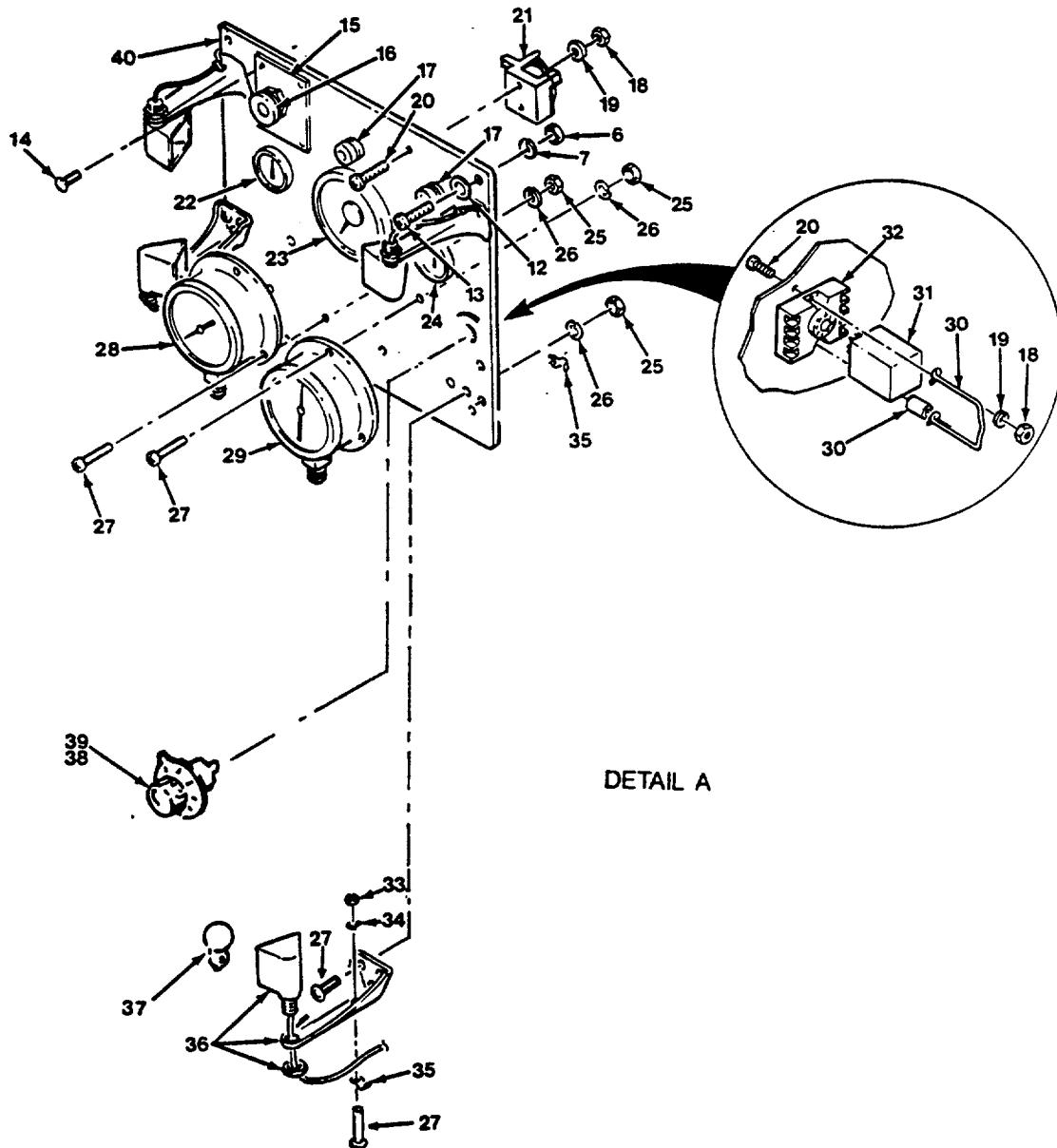


Figure 49. Control Panel and Related Parts (Sheet 2 of 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 08 CONTROL PANEL ASSEMBLY</b>					
<b>FIG. 49 CONTROL PANEL AND RELATED PARTS</b>					
1	XCOZZ	19099	FGC08	.CONTROL PANEL ASSY.....	1
1	PAOZZ	96906	MS51967-5	..NUT,PLAIN,HEXAGON 5/16-18UNC-2B.....	2
2	PAOZZ	96906	MS35338-45	..WASHER,LOCK 5/16.....	2
3	PAOZZ	96906	MS27183-12	..WASHER,FLAT 5/16.....	4
4	PAOZZ	96906	MS90728-32	..SCREW,CAP,HEX HD 5/16-18UNC-2AX3/.....	2
4,GR5.....				4,GR5.....	
5	XDOZZ	97403	13229E8508	..BRACKET,PRESS TANK.....	1
6	PAOZZ	96906	MS51967-2	..NUT,PLAIN,HEXAGON 1/4-20UNC-2B.....	10
7	PAOZZ	96906	MS35338-44	..WASHER,LOCK 1/4.....	12
8	PAOZO	96906	MS27183-10	..WASHER,FLAT 1/4.....	16
9	PAOZO	96906	MS90725-5	..SCREW,CAP,HEXAGON H 1/4-20UNC.....	8
2AX5/8,GR5.....				2AX5/8,GR5.....	
10	XDOZZ	97403	13229E8507	..BRACKET,HAND PUMP .....	1
11	PAOZZ	97403	13229E8444-3	..NUT,CAGE .25-20UNC-2B.....	2
12	PAOZZ	96906	MS90725-6	..SCREW,CAP,HEXAGON H 1/4-20UNC-.....	4
12AX3/4,GR5.....				12AX3/4,GR5.....	
13	PAOZO	96906	MS27183-10	..WASHER,FLAT 1/4.....	6
14	PBOZZ	81349	MIL-R-24243/1-G4 04	..RIVET,BLIND .....	4
15	XDOZZ	97403	13227E5739	.PLATE,INFORMATION EMERGENCY STOP .....	1
16	XDOZZ	97403	13225E9076	..SWITCH,PUSH-PULL .....	1
17	XDOZA	97403	13225E9067	..SWITCH,PUSH .....	2
18	PAOZZ	96906	MS35649-262	..NUT,PLAIN,HEXAGON 6-32UNC-2B.....	6
19	PAOZZ	96906	MS35338-41	..WASHER,LOCK.....	6
20	PAOZZ	96906	MS35206-235	..SCREW,MACHINE 6-32UNC-2AX1-1/4 .....	4
21	XDOZA	97403	13225E9082	..RELAY,ELECTROMAGNET.....	1
22	XDOZZ	97403	13225E9070	..GAGE,OIL PRESSURE .....	1
23	XDOZZ	97403	13225E9079	..INDICATOR,ELECTRICA .....	1
24	XDOZZ	97403	13225E9069	..AMMETER .....	1
25	PAOZZ	96906	MS35650-302	..NUT,PLAIN,HEXAGON 10-3ZUNF-2B .....	6
26	PAOZZ	96906	MS35338-43	..WASHER,LOCK.....	6
27	PAOZO	96906	MS35207-264	..SCREW,MACHINE 10-32UNF-2AX5/8.....	18
28	XDOZZ	97403	13229E6793	..GAUGE,COMPOUND .....	1
29	XDOZZ	97403	13229E6794	..GAUGE,PRESSURE .....	1
30	XDOZZ	97403	13226E0D92-1	..SPRING,HLDN,RELAY .....	1
31	XDOZA	97403	13225E9080	..RELAY,ELECTROMAGNET .....	1
32	XDOZZ	97403	13226E0091	..SOCKET,RELAY,SCREW .....	1
33	PAOZZ	96906	MS35650-302	..NUT,PLAIN,HEXAGON 10-32 .....	4
34	PAOZZ	96906	MS35333-107	..WASHER,LOCK .....	4
35	PAOZZ	96906	MS21919DE1	..CLAMP,LOOP .....	8
36	XDOZZ	97403	13229E6062	..LIGHT,PANEL INFRARE .....	4
37	PAOZZ	96906	MS25069-1495	..LAMP,INCANDESCENT .....	1
38	PBOZZ	96906	MS25167-PI	..KNOB .....	1
39	XDOZZ	81350	AN3155-25-100	..RHEOSTAT .....	1
40	XDOZZ	97403	1322DE1119	..CONTROL PANEL,PUMP .....	1
41	XDOZZ	97403	13229E8476	..BRACKET,CONTROL PNL .....	1
42	PAOZZ	96906	MS17829-4C	..NUT,SELF-LOCKING,HE 1/4-20UNC-3B .....	2

**SECTION II****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
43	PAOZZ	96906	MS27183-52	..WASHER,FLAT 1/4.....	2
44	XDOZZ	97403	13229E8457-1	..SPACER,DOOR STOP .....	2
45	PAOZZ	96906	MS90728-7	..SCREW,CAP,HEXAGON H 1/4-20UNC- 2AX7/8,GRS.....	2
46	XDOZZ	97403	13229E8475	..BRACKET,CONTROL PNL .....	1
47	XDOZZ	97403	13229E8515	..STRAP,GROUND CONT.....	1
48	PAOZZ	96906	MS35190-241	..SCREW,MACHINE 6-32UNC-2AX7/8 .....	2
49	XDOZZ	81349	38TB21	..TERMINAL BOARD.....	1

END OF FIGURE

**49-2**

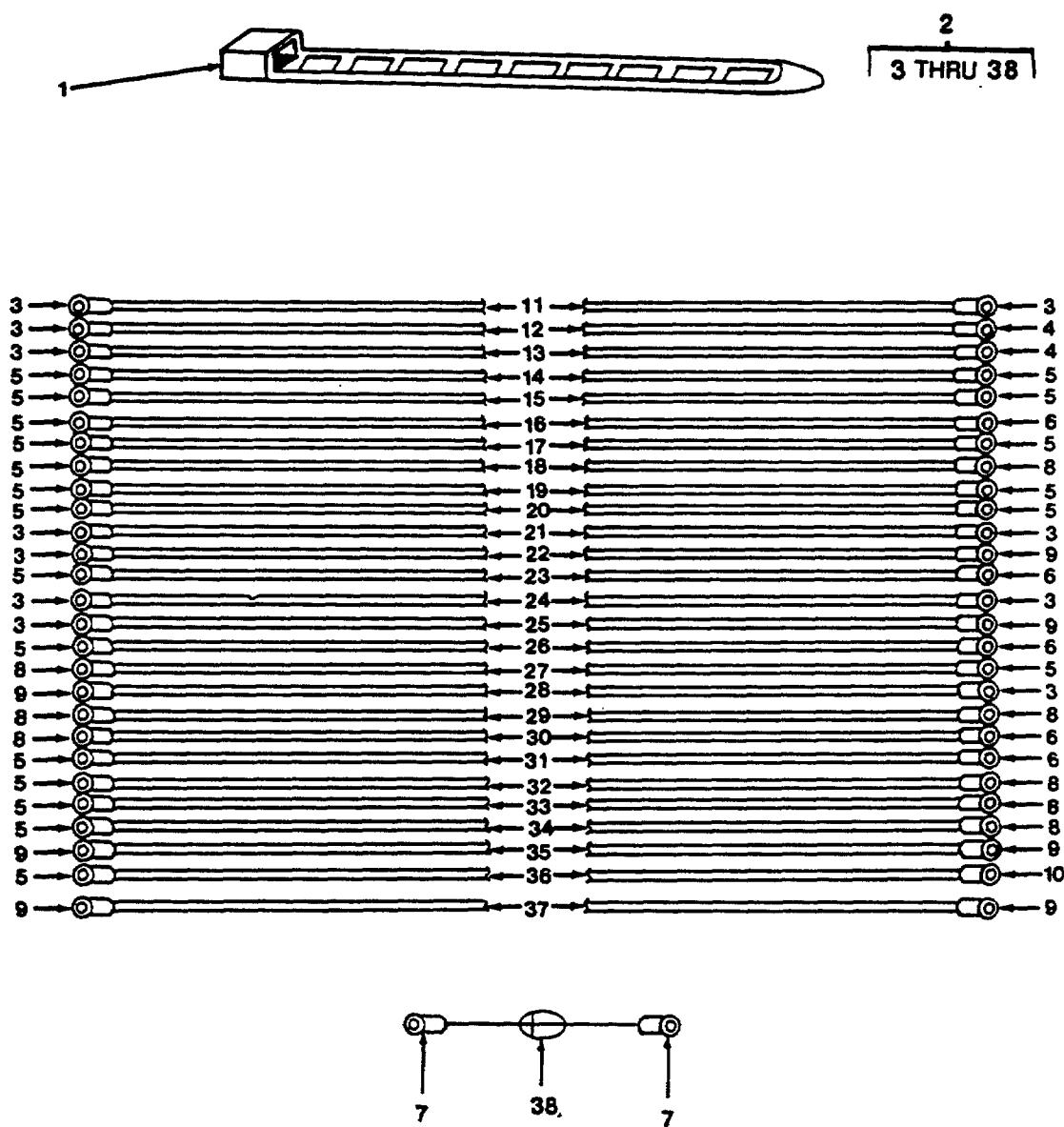


Figure 50. Control Panel Wiring Harness

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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**GROUP 08 CONTROL PANEL ASSEMBLY****FIG. 50 CONTROL PANEL WIRING HARNESS**

1	PBOZZ	96906	MS3367-1-0	..STRAP,TIEDOWN,ELECT .....	8
2	XDOOO	97403	13225E9053	..WIRING HARNESS.....	1
3	PAOZF	97403	13226E0107-18	...TERMINAL,LUG .....	11
4	PAOZZ	97403	13226E0107-20	...TERMINAL,LUG .....	2
5	PAOZZ	97403	13226E0107-11	...TERMINAL,LUG .....	2
6	PAOZZ	97403	13226E0107-13	...TERMINAL,LUG .....	5
7	PAOZZ	97403	13226E0107-3	...TERMINAL,LUG .....	2
8	PAOZO	97403	13226E0107-12	...TERMINAL,LUG .....	8
9	PAOZZ	97403	13226E0107-19	...TERMINAL,LUG .....	7
10	PAOZF	97403	13226E0107-14	...TERMINAL,LUG .....	1
11	MOOZZ	97403	13225E9053-3,YEL ,MW-C12(65)U4	...WIRE,ELECT MAKE FROM P/N M76LW- C1219A4(81349), 18.82INCHES REQD .....	1
12	MOOZZ	97403	13225E9053-1,BLK ,MW-C12(65)U0	...WIRE,ELECT MAKE FROM P/N M76LW- C1219AO(81349), 8.88 INCHES REQD.....	1
13	MOOZZ	97403	1322539053-2,RED ,MW-C12(65)U2	...WIRE,ELECT MAKE FROM P/N M76LW- C1219A2(81349), 8.44 INCHES REQD.....	1
14	MOOZZ	97403	1322SE9053-10,OR ,MW-C14(41)U3	...WIRE,ELECT MAKE FROM P/N M76LW- C1419A3(81349), 22.5 INCHES REQD.....	1
15	MOOZZ	97403	13225E9053-14,VI ,MW-C-14(41)U7	...WIRE,ELECT MAKE FROM P/N M76LW- C1419A7(81349), 11.06 INCHES REQD.....	1
16	MOOZZ	97403	13225E9053-8,BRN ,MW-C14(41)U1	...WIRE,ELECT MAKE FROM P/N M76LW- C1419A1(81349), 17.62 INCHES REQD.....	1
17	MOOZZ	97403	13225E9053-11,YE ,MW-C14(41)U4	...WIRE,ELECT MAKE FROM P/N M76LW- C1419A4(81349), 16.18 INCHES REQD.....	1
18	MOOZZ	97403	13225E9053-13,BU ,MW-C14(41)U6	...WIRE,ELECT MAKE FROM P/N M76LW- C1419A6(81349), 15.75 INCHES REQD.....	1
19	MOOZZ	97403	13225E9053-15,GY ,MW-C14(41)U8	...WIRE,ELECT MAKE FROM P/N M76LW- C1419A8(81349), 6.7 INCHES REQD.....	1
20	MOOZZ	97403	1322SE9053-9,RED ,MW-C14(41)U2	...WIRE,ELECT MAKE FROM P/N M76LW- C1419A2(81349), 5.42 INCHES REQD.....	1
21	MOOZZ	97403	13225E9053-4,BLU ,MW-C12(65)U6	...WIRE,ELECT MAKE FROM P/N M76LW- C1219A6(81349), 7.44 INCHES REQD.....	1
22	MOOZZ	97403	13225E9053-5,GRA ,MW-C12(65)U8	...WIRE,ELECT MAKE FROM P/N M76LW- C1219A8(81349), 19.38 INCHES REQD.....	1
23	MOOZZ	97403	13225E9053-12,GN ,MW-C14(41)U5	...WIRE,ELECT MAKE FROM P/N tt76LW- C1419A5(81349), 13.88 INCHES REQD.....	1
24	MOOZZ	97403	13225E9053-3,YEL ,MW-C12(65)U4	...WIRE,ELECT MAKE FROM P/N M76LW- C1219A4(81349), 10 INCHES REQD.....	1
25	MOOZZ	97403	1322539053-3,YEL ,MW-C12(65)U4	...WIRE,ELECT MAKE FROM P/N M76LW- C1219A4(81349), 11.75 INCHES REQD.....	1
26	MOOZZ	97403	13225E9053-3,YEL ,MW-C12(65)U4	...WIRE,ELECT MAKE FROM P/N M76LW- C1219A4(81349), 16.5 INCHES REQD.....	1
27	MOOZZ	97403	13225E9053-11,YE ,MW-C14(41)U4	...WIRE,ELECT MAKE FROM P/N M76LW- C1419A4(81349), 11 INCHES REQD.....	1
28	MOOZZ	97403	13225E9053-6,WHG ,MW-C12(65)U9	...WIRE,ELECT MAKE FRDM P/N M76LW- C1219A9(81349), 9.75 INCHES REQD.....	1
29	MOOZZ	97403	13225E9053-7,BLK	...WIRE,ELECT MAKE FROM P/N M76LW-.....	1

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
30	MOOZZ	97403	,MW-C14(41)U0 13225E9053-11,YE ,MW-C14(41)U4	C1419A0(81349), 9.75 INCHES REQD..... ...WIRE,ELECT MAKE FROM P/N M76LW-.....	1
31	MOOZZ	97403	13225E9053-12,GN ,MW-C14(41)U5	C1419A4(81349), 16.5 INCHES REQD..... ...WIRE,ELECT MAKE FROM P/N M76LW-.....	1
32	MOOZZ	97403	13225E9053-12,GN ,MW-C14(41)U5	C1419A5(81349), 12 INCHES REQD..... ...WIRE,ELECT MAKE FROM P/N M76LW-.....	1
33	MOOZZ	97403	13225E9053-7,BLK ,MW-C14(41)U0	C1419A5(81349), 8 INCHES REQD..... ...WIRE,ELECT MAKE FROM P/N M76LW-.....	1
34	MOOZZ	97403	13225E9053-12,GN ,MW-C14(41)U5	C1419A0(81349), 13.75 INCHES REQD..... ...WIRE,ELECT MAKE FROM P/N M76LW-.....	1
35	MOOZZ	97403	13225E9053-5,GRA ,MW-C12(65)U8	C1419A5(81349), 11 INCHES REQD..... ...WIRE,ELECT MAKE FROM P/N M76LW-.....	1
36	MOOZZ	97403	13225E9053-12,GN ,MW-C14(41)U5	C1219A8(81349), 10.75 INCHES REQD..... ...WIRE,ELECT MAKE FROM P/N M76LW-.....	1
37	MOOZZ	97403	13225E9053-3,YEL ,MW-C12(65)U4	C1419A5(81349), 6 INCHES REQD..... ...WIRE,ELECT MAKE FROM P/N M76LW-.....	1
38	PAOZZ	81349	MIL-S-19500/420	C1219A4(81349), 6 INCHES REQD..... ...DIODE,SILICON.....	1

END OF FIGURE

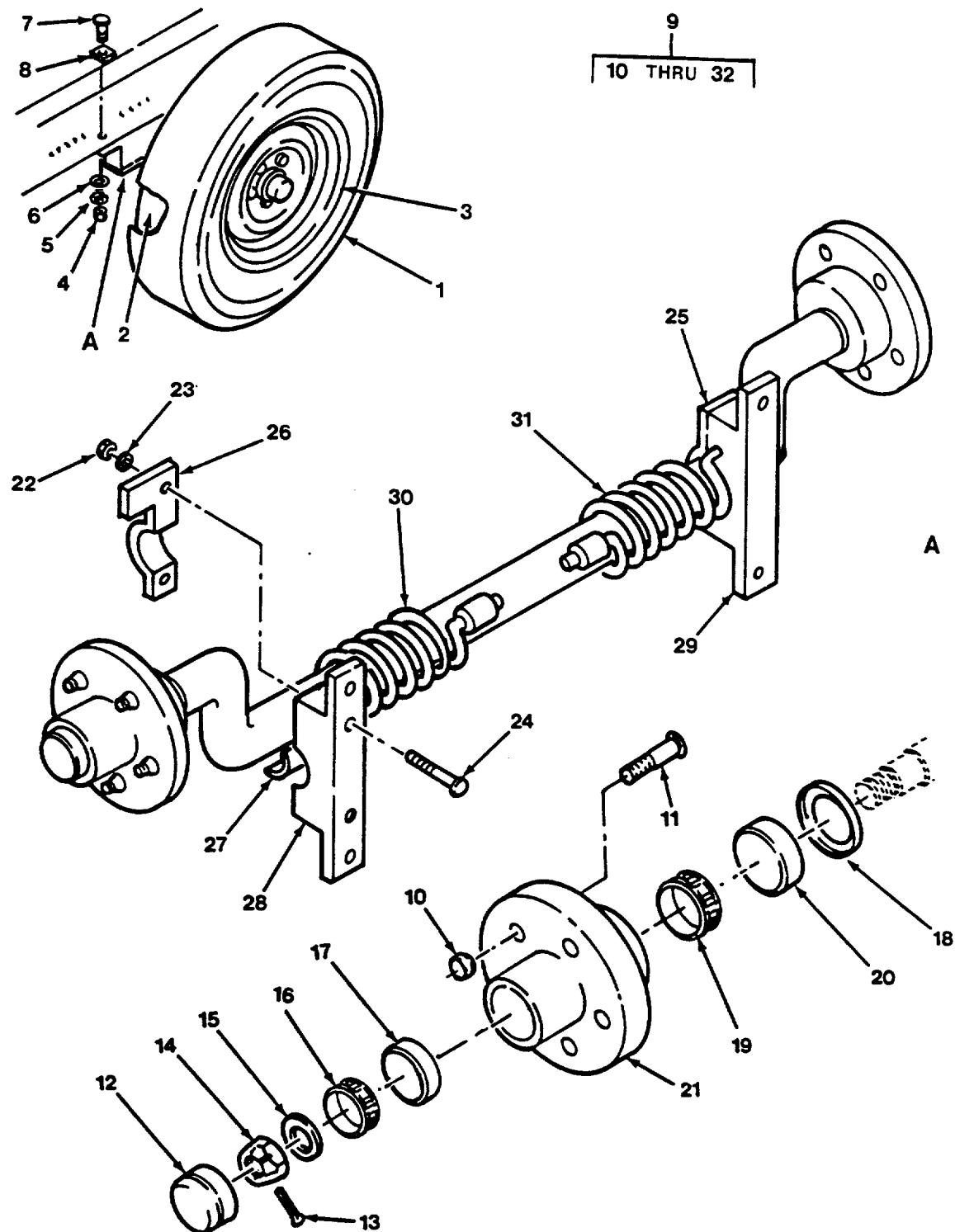


Figure 51. Axle Assembly

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 08 CONTROL PANEL ASSEMBLY					
FIG. 51 AXLE ASSEMBLY					
1	XCOZZ	19099	FGC09	.WHEEL MTD FR ASSY .....	1
	PBOFF	81348	ZZ-T-381/GP2/7.0 0-115/D/LTHR	..TIRE,PNEUMATIC .....	2
2	PBOZZ	81348	ZZ-I-550/GROUP1/ SIZE M-15	..INNER TUBE,PNEU .....	2
3	XDOZZ	33116	82552	..WHEEL,PNEU TIRE .....	2
4	PBFZZ	96906	MS51967-14	..NUT,PLAIN,HEX 1/2-13UNC-2B.....	4
5	PBFZZ	96906	MS35338-48	..WASHER,LOCK 1/2.....	4
6	PBFZZ	96906	MS27183-18	..WASHER,FLAT ½.....	4
7	PBFZZ	96906	MS51095-420	..SCREW,CAP,HEXAGON H 1/2-13UNC- 2AX3,GR5.....	4
8	PBFZZ	97403	13206E4482-2	..WASHER,BEVEL.....	4
9	XDFFF	97403	13220E1088	..AXLE ASSY,COIL SPR .....	1
10	PBOZZ	99024	X1023R	..NUT .....	10
11	PBOZZ	99024	16-5994	..STUD .....	10
12	XDOZZ	99024	46749	..CAP,DUST .....	2
13	PAOZZ	99024	16-5648	..PIN,COTTER .....	2
14	XDOZZ	99024	16-5931	..NUT .....	2
15	XDOZZ	99024	16-5538	..WASHER .....	2
16	XDOZZ	99024	L44649	..CONE AND ROLLERS,TA .....	2
17	XDOZZ	99024	L44610	..CUP,TAPERED ROLLER.....	2
18	PBFZZ	96854	58846	..SEAL.....	2
19	XDFZZ	99024	L68149	..CONE AND ROLLERS,TA .....	2
20	XDFZZ	99024	L68111	..CUP,TAPERED ROLLER.....	2
21	XDFZZ	99024	72-1643	..HUB .....	2
22	XDFZZ	99024	16-5150	..NUT .....	4
23	XDFZZ	99024	16-5347	..WASHER .....	4
24	XDFZZ	99024	16-5440-12	..BOLT .....	4
25	XDFZZ	99024	72-803	..BRACKET,LH TOP .....	1
26	XDFZZ	99024	72-804	..BRACKET,RH TOP .....	1
27	XDFZZ	99024	69-030	..BLOCK,SPACER INSERT.....	2
28	XDFZZ	99024	72-802	..BRACKET,RH BASE.....	1
29	XDFZZ	99024	72-801	..BRACKET,LH BASE .....	1
30	XDFZZ	99024	69-499	..SPRING .....	1
31	XDFZZ	99024	69-500	..SPRING,COIL,LH.....	1

END OF FIGURE

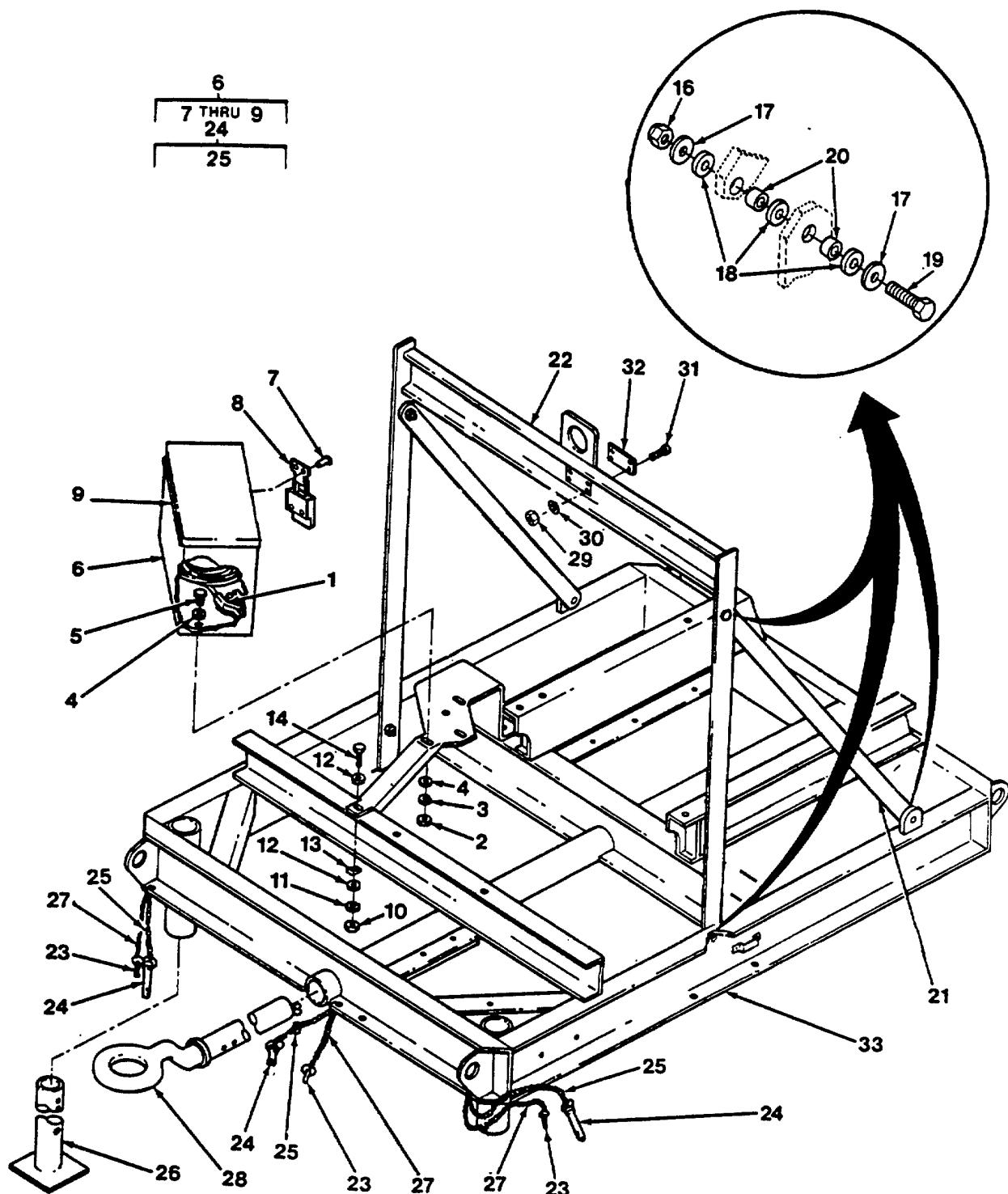


Figure 52. Frame Assembly

## SECTION II

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 09 WHEEL MOUNTED FRAME ASSEMBLY</b>					
<b>FIG. 52 FRAME ASSEMBLY</b>					
1	PAOZZ	97403	13220E1127-1	..LEAD,ELECTRICAL.....	2
2	PAOZZ	96906	MS51967-2	UDC:EYA .....	
3	PAOZZ	96906	MS35338-44	..NUT,PLAIN,HEXAGON 1/4-20UNC-2B.....	3
4	PAOZO	96906	MS27183-10	..WASHER,LOCK 1/4.....	3
5	PAOZO	96906	MS90725-5	..WASHER,FLAT 1/4.....	6
6	XDOFF	97403	1322DE1096-1	..SCREW,CAP,HEXAGON H 1/4-20UNC-.....	3
7	XDFZZ	96906	MS20613-4P5	2AXS/8,GR5.....	
8	XDFZZ	96906	MS18015-1	..TOOL BOX.....	1
9	XDFZZ	96906	MS35825-10E	..RIVET,SOLID .....	4
10	PAOZZ	96906	MS51967-5	..CATCH,CLAMPING .....	1
11	PAOZZ	96906	MS35338-45	..HINGE,BUTT .....	1
12	PAOZZ	96906	MS27183-12	..NUT,PLAIN,HEXAGON 5/16-18UNC-2B.....	3
13	XDOZZ	97403	13206E4482-10	..WASHER,LOCK 5/16.....	3
14	PAOZZ	96906	MS90725-36	..WASHER,FLAT 5/16.....	6
15	XDOZZ	97403	13229E8503	..WASHER,BEVEL.....	3
16	PBOZZ	96906	MS17829-8C	..BOLT,MACHINE 5/16-18UNC-2AX1-1/4,.....	3
17	PBOZZ	96906	MS27183-18	GR5 .....	
18	PBOZZ	97403	13229E8532-1	..BRACKET,TOOL BOX .....	1
19	PBOZZ	96906	MS90728-114	..NUT,SELF-LOCKING,HE 1/2-13UNC-3B.....	6
20	PBOZZ	97403	13229E8516-2	..WASHER,FLAT 1/2.....	12
21	XDOZZ	97403	13220E1104	..WASHER,RUBBER.....	18
22	XDOZZ	97403	13220E1089-3	..SCREW,CAP,HEXAGON H 1/2-13UNC-.....	6
23	PBOZA	00501	2N608	2AX1-3/4,GR5.....	
24	PBOZZ	97403	13213E9843-2	..SPACER,RUBBER.....	12
25	MOOZZ	81348	RR-C-271TY2CLASS	..BRACE,LIFTING FRAME .....	2
			3SIZE8	..FRAME,LIFTING .....	1
26	XDOZZ	97403	1322DE1087	..PIN,TOGGLE,HEADED .....	3
27	MOOZZ	81348	RR-C-271TY2CLASS	..PIN AND CHAIN ASSEM .....	3
			3SIZE8	..CHAIN MAKE FROM P/N RR-C-271 .....	3
28	XDOZZ	97403	13213E9821-3	(81348).....	
29	PAOZZ	96906	MS35649-242	..JACK,LEVELING-SUPPO .....	2
30	PAOZZ	96906	MS35338-40	..CHAIN MAKE FROM P/N RR-C-271 .....	3
31	PAOZZ	96906	MS35206-220	(81348).....	
32	XDOZZ	97403	13227E5737-2	..DRAWBAR,EXTENDING .....	1
33	XDFZZ	97403	13220E1068	..NUT,PLAIN,HEXAGON 4-40UNC-2B.....	4
				..WASHER,LOCK.....	4
				..SCREW,MACHINE 4-40UNC-2AX7/8 .....	4
				..PLATE,INFORMATION LIFT .....	2
				..FRAME,TRAILER.....	1
END OF FIGURE					

**SECTION II**

TM 10-4320-324-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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1	PAOZZ	81348	RR-C-271		
2	PAOZZ	62445	336-4214		
3	PAOZZ	81348	ZZ-H-428		
4	PAOZZ	81349	MIL-H-13444/TYPE ,102-6		
5	PAOZZ	97403	13229E8537		
6	PAOZZ	97403	13229E8538		
7	PAOZZ	97403	13229E8431		
8	PAOZZ	97403	13229E8437		
9	PAOZZ	97403	13229E8450		
10	PBOZZ	06383	SW42		
11	PBOZZ	06383	SW43		
12	PAOZZ	81349	MIL-W-76,12AWG, ,YELLOW		
13	PAOZZ	81349	MIL-W-76,12AWG		
14	PAOZZ	81349	MIL-W-76,12AWG		
15	PAOZZ	81349	MIL-W-76,14AWG		
16	PAOZZ	81349	MIL-W-76,14AWG		
17	PAOZZ	81349	MIL-W-76,14AWG		
18	PAOZZ	81349	MIL-W-76,14AWG		
19	PAOZZ	B0431	2MIL-W-76,14AWG		
20	PAOZZ	81349	MIL-W-76,14AWG		
21	PAOZZ	81349	MIL-W-76,14AWG		
22	PAOZZ	81349	MIL-W-76,12AWG		
23	PAOZZ	81349	MIL-W-76,12AWG		
24	PAOZZ	81349	MIL-W-76,12AWG		
25	PAOZZ	81349	MIL-W-76,14AWG		
26	PAOZZ	81349	MIL-W-76,12AWG		
27	PAOZZ	81349	MIL-W-76,14AWG		

**GROUP BULK MATERIALS****FIG. BULK**

CHAIN.....	V
HOSE.....	V
HOSE,TYPE 1.....	V
HOSE,TYPE 1.....	V
INSULATION,FOAM .....	V
INSULATION,FOAM .....	V
PROTECTOR,EDGE.....	V
SEAL,AIR INLET COMP .....	V
SEAL,DOOR .....	V
TUBING,SPIRAL WRAP .....	V
TUBING,SPIRAL WRAP .....	V
WIRE,ELECT .....	V
WIRE,ELECT,RED.....	V
WIRE,ELECT,BLACK.....	V
WIRE,ELECT,ORANGE.....	V
WIRE,ELECT,BLUE.....	V
WIRE,ELECT,BROWN .....	V
WIRE,ELECT,YELLOW .....	V
WIRE,ELECT,VIO .....	V
WIRE,ELECT,GRAY .....	V
WIRE,ELECT,RED.....	V
WIRE,ELECT,BLUE.....	V
WIRE,ELECT,GRAY .....	V
WIRE,ELECT,YELLOW .....	V
WIRE,ELECT,GREEN.....	V
WIRE,ELECT,WHITE .....	V
WIRE,ELECT,BLACK.....	V

END OF FIGURE

**BULK-1**

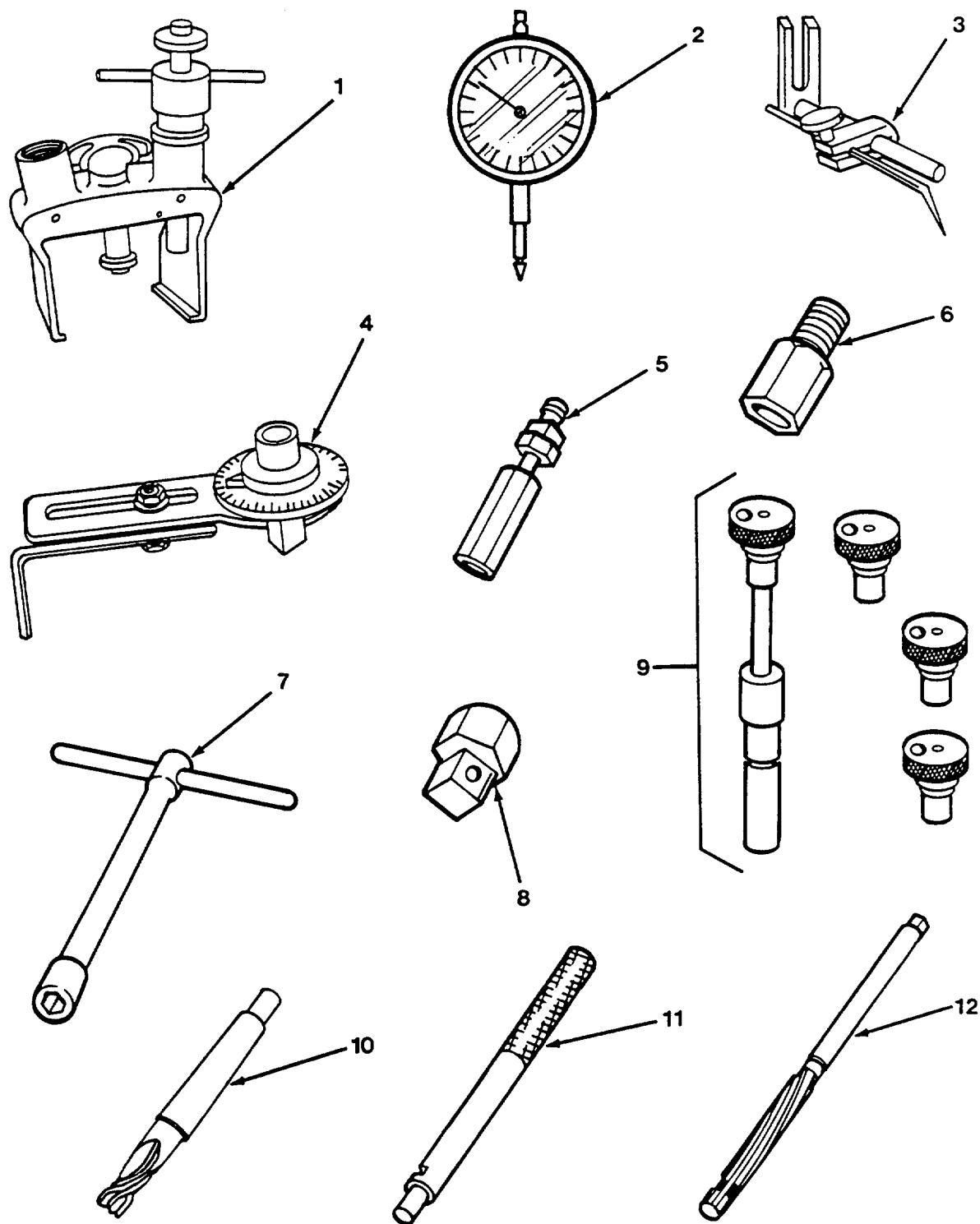


Figure 53. Special Tools (Sheet 1 of 4)

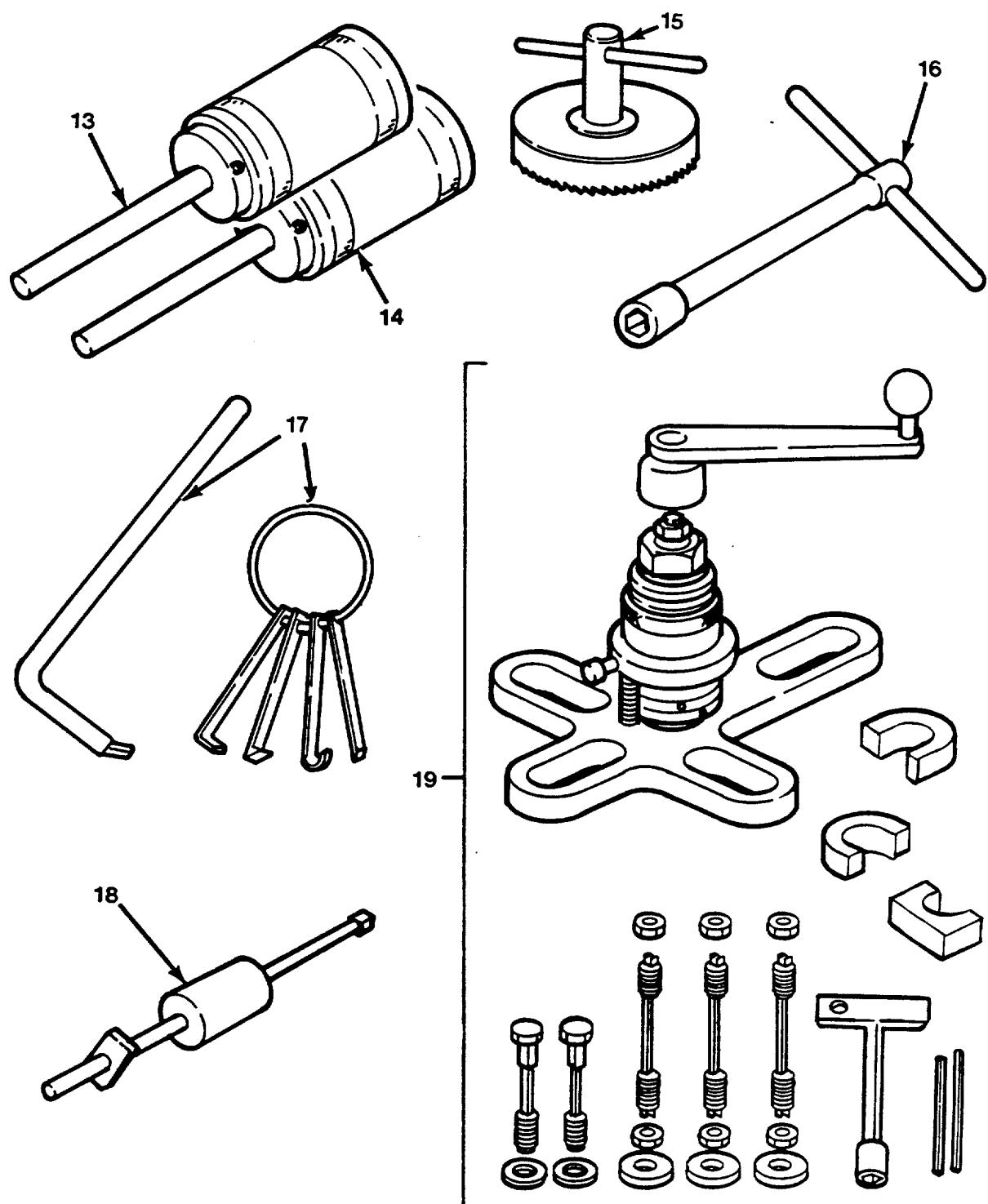


Figure 53. Special Tools (Sheet 2 of 4)

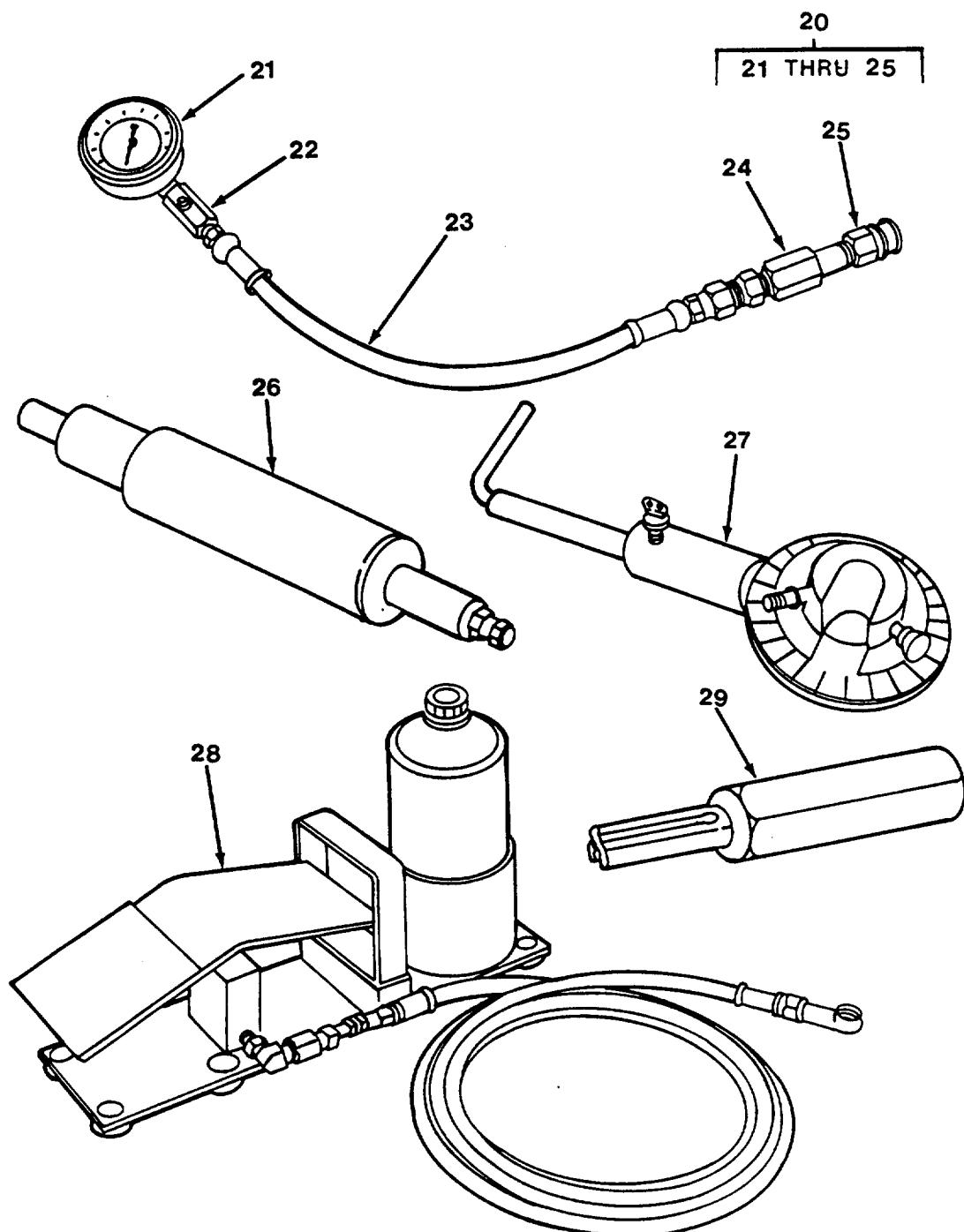


Figure 53. Special Tools (Sheet 3 of 4)

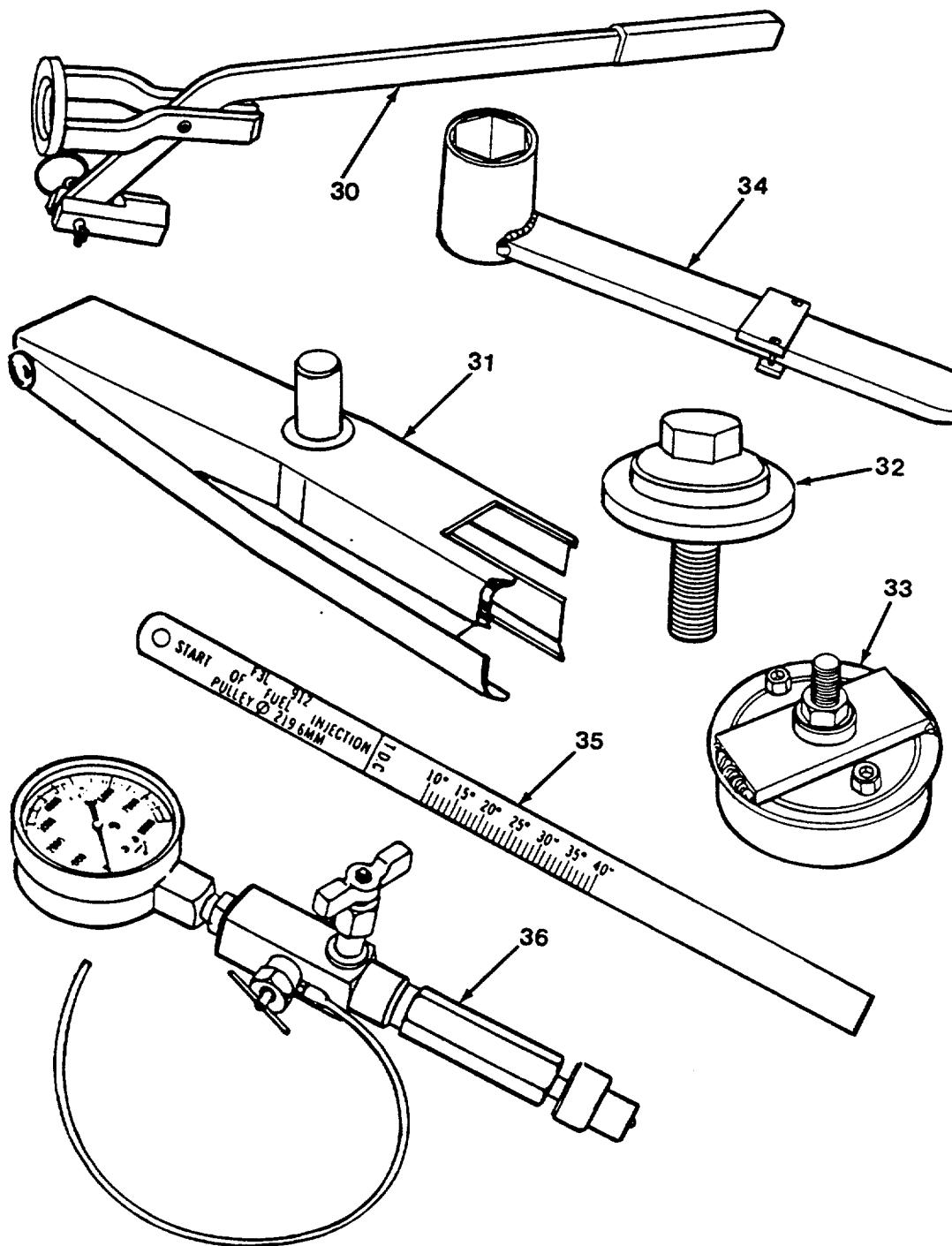


Figure 53. Special Tools (Sheet 4 of 4)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
<b>GROUP 10 SPECIAL TOOLS</b>					
<b>FIG. 53 SPECIAL TOOLS</b>					
1	XCOZZ	19099	FGC11	SPECIAL TOOLS .....	
1	PDHZZ	62445	003-0498	.JIG,GAGE BLOCK DETERMINING TOP .....	
2	PDHZO	62445	003-0543	DEAD CENTER.....	
3	PDFZZ	62445	003 0678	.GAGE,DEPTH,DIAL IND USED WITH .....	
4	PDHZZ	62445	003-1102	ADJUSTING DEVICE .....	
5	XDFZZ	62445	003 0463	.POINTER CHECK ENGINE TIMI NG .....	
6	PDFZZ	62445	003 0422	.WRENCH,TORQUE TIGHTENING ENG MA.IN .....	
7	PDFZZ	62445	003-0512	BRG/FLYWHL.....	
8	PDFZZ	62445	003-0511	.REMOVAL TOOL REMOVE FUEL INJECTOR .....	
9	PDHZZ	62445	003-0650	NOZZLE.....	
10	PDHZZ	62445	003-0652	.THREADED PIECE USED WITH .003-.....	
11	PDHZZ	62445	003-0453	0463 PULLER .....	
12	PDHZZ	62445	003-0452	.WRENCH,SOCKET TIGHTENING CYLINDER, ....	
13	PDHZZ	62445	003-0620	HEAD BOLTS .....	
14	PDHZZ	62445	003 0441	.WRENCH,DRAIN PLUG REMOVE OF PLUG/....	
15	PDHZZ	62445	003 0426	TOP OF CYL HEAD .....	
16	PDHZZ	62445	003-0572	.PILOT,COUNTERSINK FOR CUTTING OUT .....	
17	PDHZZ	62445	003-0733	VALVE SEATS.....	
18	PDHZZ	62445	003-1133	.REAMER,HAND CUTTING OUT VALVE .....	
19	PDFZZ	62445	003 0536	GUIDE SEATS .....	
20	PDOZZ	25341	J-33336-A	.INSERTER AND REMDVE FDR.....	
21	XAOZZ	38508	J-4872	INSTALLING VALVE GUIDES.....	
22	XAOZZ	25341	J-6692-2	.REAMER,HAND FOR REAMING VALVE .....	
23	XAOZZ	25341	J-33336-2	GUIDES .....	
24	XAOZZ	25341	J-33336-1	.MANDREL,EXPANSION FOR INSTL OF .....	
25	XAOZZ	25341	J-26999-2	INTAKE VALVE SEAT.....	
26	PBOZZ	25341	J-33337	.MANDREL,EXPANSION FOR INSTL .....	
27	PDFZZ	25341	J-33339	EXHAUST VALVE SEATS .....	
				.CUTTING DEVICE CLN SEG RING/BETW .....	
				CYL AND HEAD.....	
				.WRENCH,SOCKET FOR TIGHTING BIG .....	
				END BEARINGS .....	
				.REMOVER,PREFORMED P REMOVING .....	
				CRANKSHAFT SEALS.....	
				.REFACING DEVICE REFACING CYL SEAT/....	
				CSHAFT BORE.....	
				.REMOVAL TOOL USED WITH INJECTOR .....	
				NOZZLE PULLER .....	
				.TESTER,CYLINDER COM COM ASSY.0- .....	
				1000PSI .....	
				..GAGE,PRESSURE,DIAL 0-1000PSI.....	
				..VALVE,COMPRESSION G G RELIEF .....	
				..HOSE ASSEMBLY,NONME .....	
				..SNUBBER,GAGE .....	
				..COUPLING,COMPRESSIO .....	
				.ADAPTER,CYLINDER CO CO GAGE .....	
				.INDICATOR ANGLE SET/TIGHTENING .....	
				CYL HEAD BOLTS.....	

**SECTION III****TM 10-4320-324-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
28	PDFZZ	25341	J-33342	.PUMP,HIGH PRESSURE TESTING FUEL .....	
				INJECTION TIMING .....	
29	PDOZZ	25341	J-33344	.REMOVER SEAL FOR INJECTOR GASKET .....	
				REMOVAL.....	
30	PDHZZ	25341	J-33345	.COMPRESSDR,VALVE SP FOR REMOVAL .....	
				OF VALVE SPRINGS.....	
31	PDFZZ	25341	IV-33629	.SPRING COMPRESSOR FOR FITTING OF .....	
				PUSH ROD TUBES.....	
32	PDHZZ	25341	J-33347	.INSTALLER,SEAL FOR INSTALLING .....	
				FRONT CRANKSHAFT SEAL.....	
33	PDHZZ	25341	J-33348	.INSTALLER,SEAL FOR INSTALLING .....	
				REAR CRANKSHAFT SEAL.....	
34	PDHZZ	25341	J-33349	.WRENCH,HOLDING FOR REMOVING .....	
				CRANKSHAFT PULLEY.....	
35	PDFZZ	25341	J-33146	.SCALE,TIMING MARK A. .....	
36	PDFZZ	25341	J-34006	.PRESSURE TESTER FOR TESTING .....	
				INJECTION PUMP PRESSURE.....	

END OF FIGURE

## CROSS-REFERENCE INDEXES

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX			FIG.	ITEM
	FIG.	ITEM	STOCK NUMBER		
5355-00-009-5281	17	21	5310-00-081-4219	20	3
5310-00-014-5850	19	36		44	9
5310-00-019-0672	49	34		49	3
5310-00-045-3296	23	2		52	12
	27	2	4730-00-113-0567	44	6
	49	26	5940-00-113-8179	23	13
5310-00-045-4007	49	19	5940-00-113-9826	23	11
5305-00-054-6671	7	2	5Z05-00-115-9526	17	14
6140-00-057-2554	19	25	2910-00-141-9758	26	12
5305-00-059-4568	6	28	5940-00-143-4774	50	8
5305-00-068-0501	6	19	5940-00-143-4775	23	16
	9	8		50	9
	13	3	5940-00-143-4777	23	12
	17	19	5940-00-143-4780	23	15
	36	14		50	6
	49	9	5940-00-143-4794	23	17
	52	5		50	4
5305-00-068-0502	2	14	5305-00-165-8074	51	7
	4	22	2590-00-175-9502	35	4
	6	21	5310-00-178-8631	19	10
	9	16	9905-00-202-3639	2	15
	19	5	5940-00-204-8990	23	10
	19	15		50	3
	24	20	9905-00-205-2795	2	16
	49	12	5310-00-209-0965	18	13
5305-00-068-0509	8	6	5305-00-225-3841	6	11
	14	5	5305-00-225-3843	6	14
	15	3		8	3
5305-00-071-2070	52	19		14	4
5305-00-071-2505	8	5		19	29
	14	3	5306-00-225-8498	4	9
	49	45		9	19
5315-00-080-1941	19	32	5306-00-225-8499	4	10
5310-00-080-6004	4	12		28	22
	11	5	5306-00-226-4825	3	5
	17	13		4	5
	26	5		5	10
	28	21		6	32
	45	9		7	16
5310-00-081-4219	3	7		9	7
	4	2		10	5
	5	3		11	12
	6	34		12	4
	7	15		15	12
	9	6		20	5
	10	4		44	10
	11	9		49	4
	12	3	5306-00-226-4834	4	3
	15	14	5340-00-229-3643	6	4
	18	9	5940-00-230-0515	50	10

## CROSS-REFERENCE INDEXES

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX			FIG.	ITEM
	FIG.	ITEM	STOCK NUMBER		
2910-00-238-0033	30	1	5310-00-582-5965	19	27
5310-00-245-3424	4	1		24	18
5310-00-245-8670	20	15		36	12
5305-00-253-5620	2	8		49	7
	19	37		52	3
403C-00-270-5436	45	1	5310-00-595-7421	52	16
5325-00-282-7471	7	32	5330-00-612-2414	48	20
6240-00-299-4742	49	37	4730-00-620-6904	44	3
5310-00-343-1451	20	14	4730-00-640-6156	45	3
5325-00-406-4174	7	31	4730-00-640-6188	45	5
5305-00-406-6695	4	37	4730-00-649-9100	48	19
5310-00-407-9566	3	6	5330-00-684-7851	26	13
	4	7	5310-00-689-3877	4	35
	5	2		6	35
	6	33		10	14
	7	14	5340-00-721-8015	23	4
	9	5	5305-00-723-9387	24	4
	10	3	5305-00-724-6810	24	8
	11	8	5305-00-725-4138	33	5
	12	2	5305-00-726-2554	47	4
	15	13	4730-00-727-7485	39	1
	18	8	5310-00-735-3544	17	7
	20	2	5310-00-761-0654	20	7
	28	20	5310-00-761-6882	2	12
	44	8		4	27
	49	2		6	17
	52	11		17	16
5310-00-483-8790	4	13		19	2
5310-00-483-8792	6	6		19	26
	7	7		24	17
	8	1		36	11
	9	15		49	6
	13	1		52	2
	14	1	5310-00-767-0445	19	9
	15	1	5305-00-782-9489	4	14
	49	42		26	4
■ 5310-00-496-3676	48	7	4820-00-785-8153	44	14
5315-00-514-2660	26	14	5330-00-805-2966	27	6
3030-00-528-4231	20	10		28	3
5310-00-543-2410	52	30	5310-00-809-4058	4	24
5940-00-549-6581	19	24		6	7
5940-00-549-6583	19	23		7	9
5340-00-579-8062	23	5		8	2
	27	4		9	3
5310-00-582-5965	2	13		13	2
	4	23		14	2
	6	18		15	2
	9	2		17	18
	17	17		19	4
	19	3		19	14
	19	13			

CROSS-REFERENCE INDEXES NATIONAL STOCK NUMBER INDEX					
STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-809-4058	19	28	5310-00-934-9747	49	18
	24	19	5310-00-934-9751	23	3
	36	13		27	1
	49	8		49	25
	49	13		49	33
	52	4	5310-00-941-6019	7	1
5310-00-809-4061	18	14	5305-00-954-3487	6	37
5310-00-809-5998	51	6		10	16
	52	17	5305-00-958-5245	7	8
5310-00-809-8544	6	2	5305-00-958-5461	49	48
	6	27	5310-00-982-6809	33	1
	7	3		47	2
5310-00-809-8546	4	36	5305-00-984-4977	52	31
	6	36	5305-00-984-6193	6	3
5310-00-811-3494	6	1	5305-00-984-6222	49	20
	6	26	5975-00-984-6582	50	1
5940-00-813-0698	50	7	5340-00-988-1162	44	11
5315-00-815-1405	19	31	5305-00-989-7435	23	1
	24	9		27	3
5310-00-823-8803	33	4		49	27
	47	5	4730-01-007-5232	28	4
5310-00-823-8804	6	9	5306-01-012-7251	38	6
	10	15	5330-01-012-8855	27	14
5315-00-830-4932	52	23	5330-01-012-8857	29	3
4730-00-840-5347	45	16	5310-01-013-5463	34	11
4730-00-840-5348	45	13		36	26
5310-00-851-2674	6	8		37	25
5305-00-855-0956	3	1		37	59
5305-00-857-6886	20	9		38	2
5310-00-880-7744	4	8		39	31
	5	1		40	12
	7	13	5310-01-013-5473	38	7
	9	1	5310-01-013-5628	16	3
	9	4		29	2
	10	2		30	10
	11	7		34	4
	12	1	5310-01-013-5630	33	14
	18	7		34	10
	28	19		35	25
	44	7	5310-01-013-5631	21	4
	49	1	5940-01-013-8288	50	5
	52	10	5306-01-056-2942	18	10
5330-00-899-4509	45	4	5330-01-060-9610	47	28
4730-00-908-3193	39	6	5330-00-060-9614	47	38
4730-00-908-3195	27	18	2940-01-066-1989	17	9
	44	12	2940-01-066-3577	17	8
	48	26	4730-01-071-4075	47	29
4730-00-908-6292	17		5940-01-071-7168	19	11
5310-00-913-8881	24	14	5306-01-075-8519	52	14
5310-00-934-9739	52	29	5330-01-078-2005	48	6

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5940-01-082-3321	23	14	5310-01-196-3870	34	1
4730-01-093-8464	39	3		35	21
5315-01-097-8378	24	10		36	1
4935-01-102-9221	7	30		36	16
5307-01-122-2707	51	11		41	3
5330-01-132-0852	51	18	5315-01-197-0799	51	13
5310-01-133-0057	51	10	5307-01-197-1429	40	14
5305-01-140-9118	11	6	4730-01-197-8226	35	7
5310-01-149-3703	38	3	4910-01-198-8719	53	26
5310-01-150-5922	51	8	5305-01-199-6251	37	21
5315-01-151-1786	52	24	5110-01-203-7945	53	12
4730-01-152-1147	53	6	3460-01-203-7946	53	14
6150-01-160-1283	19	22	5120-01-203-7948	53	1s
6150-01-160-1284	19	21	5120-01-203-7949	53	16
5310-01-166-5857	27	22	5120-01-203-7950	53	17
	30	3	5120-01-203-7951	53	18
6140-01-167-6507	19	20	5210-01-204-5068	53	2
6140-01-167-6508	19	19	3460-01-204-5069	53	9
2910-01-174-1334	32	6	5110-01-204-5070	53	10
5330-01-177-8220	39	14	5120-01-204-5071	53	4
5330-01-177-8221	37	61	5120-01-204-5072	53	7
5320-01-180-5227	2	3	5120-01-204-5073	53	11
2910-01-181-5556	31	1	5355-01-206-6502	53	3
5310-01-185-0586	47	3	4730-01-206-6503	BULK	2
5305-01-187-0531	34	21	5310-01-207-7210	30	5
5305-01-187-9494	28	14	5Z65-01-208-4710	24	11
5330-01-188-0850	35	1	5120-01-208-6992	53	31
5310-01-188-7610	32	7	5210-01-208-6994	53	35
5310-01-188-7611	32	7	5.20-01-208-6995	53	33
3460-01-189-6886	53	1	5120-01-208-6996	53	27
3460-01-189-7942	53	13	5120-01-208-6997	53	8
4910-01-189-7948	53	20	5120-01-208-6998	53	32
9390-01-190-1261	24	7	5120-01-208-6999	53	34
5330-01-190-5663	28	10	4320-01-208-7000	53	28
5330-01-191-2963	28	16	5120-01-208-7036	53	30
5120-01-191-5897	53	29	5210-01-209-0227	53	36
5330-01-192-2124	28	8	4730-01-209-0845	44	5
5330-01-192-2126	30	24	5975-01-209-4385	19	1
5325-01-192-5823	34	23	5310-01-209-7212	41	8
4320-01-192-7904	28	9	5330-01-210-4983	39	33
5365-01-193-7160	35	5	5306-01-210-7391	37	52
5306-01-194-5925	37	43	5340-01-213-4399	18	2
5325-01-194-9154	34	8	4730-01-235-1454	32	1
4730-01-195-0374	24	6	5310-01-235-1857	40	11
4730-01-195-4244	36	9	5310-01-235-3044	30	21
5310-01-195-5845	36	30		38	22
5340-01-196-2211	39	34	5310-01-235-3084	33	11
5310-01-196-3870	16	2		37	54
	29	1	5306-01-237-2761	33	13
	30	9		34	9

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-01-237-2774	34	6			
5310-01-237-2776	34	15			
5306-01-237-4918	16	4			
	30	11			
	34	2			
5306-01-237-4919	36	18			
5310-01-239-1304	30	22			
5305-01-239-1322	38	1			
5305-01-239-2282	33	19			
	39	30			
5310-01-239-2570	34	3			
	34	13			
5306-01-239-3241	35	23			
5310-01-242-8459	21	8			
5310-01-246-1361	37	24			
5305-01-247-4823	34	14			
	35	24			
5330-01-247-8512	32	2			
5305-01-247-8572	16	12			
5305-01-247-8575	37	26			
5305-01-250-3721	21	1			
5310-01-250-3730	35	8			
5310-01-250-3733	16	15			
	36	17			
	36	20			
5310-01-250-3746	21	2			
5310-01-250-7777	21	3			
5305-01-252-7187	21	5			
5310-01-252-7222	35	31			
5306-01-253-1589	21	7			
5306-01-253-1591	36	27			
5310-01-262-1359	46	2			
5310-01-262-1360	46	8			
5305-01-262-1365	46	10			
5310-01-265-5044	46	9			
5310-01-274-2086	16	10			
5305-01-274-2097	37	57			
5305-01-274-2098	37	55			
5310-01-274-3255	49	43			
5310-01-277-9849	37	27			
5330-01-278-6910	37	18			
6115-01-279-1556	20	13			
5310-01-279-1565	20	8			
5340-01-279-7812	19	16			
5310-01-280-3620	19	33			
5306-01-311-1433	33	17			
5305-01-325-8387	45	10			

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81350	AN3155-25-100		49	39
62445	BCS 330	5310-01-279-1565	20	8
25567	B00604		48	11
80204	B1821BH02SC100N	5305-00-225-3843	6	14
			8	3
			14	4
			19	29
62445	B18231A08040N		20	1
25567	C-00606-1-215990		48	18
25567	C-0606-1599-1		47	32
			48	J5
25567	C00808-15991		48	3
62445	D0392-038-13-004		33	9
19099	FGC 02		17	
19099	FGC03		18	
19099	FGC04		19	
19099	FGC05		24	
19099	FGC06		33	
19099	FGC07		44	
19099	FGC08		49	
19099	FGC09		51	
19099	FGC11		53	
18265	FHG06-5103		17	4
18265	GAX00-2014		17	5
43334	H20308		47	34
25341	IV-33629	5120-01-208-6992	53	31
25341	J-26999-2		53	25
25341	J-33146	5210-01-208-6994	53	35
25341	J-33336-A	4910-C1-189-7948	53	2G
25341	J-33336-1		53	24
25341	J-33336-2		53	23
25341	J-33337	4910-01-198-8719	53	26
25341	J-33339	5120-01-208-6996	53	27
25341	J-33342	4320-01-208-7000	53	28
25341	J-33344	5120-01-191-5897	53	29
25341	J-33345	5120-01-208-7036	53	30
25341	J-33347	5120-01-208-6998	53	32
25341	J-33348	5120-01-208-6995	53	33
25341	J-33349	5120-01-208-6999	53	34
25341	J-34006	5210-01-209-0227	53	36
76005	J-4624-119		5	5
38508	J-4872		53	21
25341	J-6692-2		53	22
99024	L44610		51	17
99024	L44649		51	16
99024	L68111		51	20
99024	L68149		51	19
81349	MIL-H-13444		44	13
			48	27
81349	MIL-H-13444/TYPE ,102-6		BULK	4

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CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	MIL-R-24243/1-G4 04		34	25
			49	14
81349	MIL-S-19500/420		50	38
81349	MIL-W-76,12AWG		BULK	13
			BULK	14
			BULK	22
			BULK	23
			BULK	24
			BULK	26
81349	MIL-W-76,12AWG , YELLOW		BULK	12
81349	MIL-W-76,14AWG		BULK	15
			BULK	16
			BULK	17
			BULK	18
			BULK	20
			BULK	21
			BULK	25
			BULK	27
96906	MS17829-3C	5310-00-689-3877	4	35
			6	35
			10	14
96906	MS17829-4C	5310-00-483-8792	6	6
			7	7
			8	1
			9	15
			13	1
			14	1
			15	1
			49	42
96906	MS17829-5C	5310-00-245-3424	4	1
96906	MS17829-6C	5310-00-483-8790	4	13
96906	MS17829-8C	5310-00-595-7421	52	16
96906	MS17985C408		7	5
96906	MS18015-1		52	8
96906	MS18154-58	5305-00-115-9526	17	14
96906	MS18154-60		47	36
96906	MS20392-2C27	5315-00-080-1941	19	32
96906	MS20470A06		19	35
96906	MS20470A08-8		7	10
96906	MS20613-4P5		52	7
96906	MS21044N08	5310-00-811-3494	6	1
			6	26
96906	MS21044N1D	5310-00-982-6809	33	1
			47	2
96906	MS21083N08	5310-00-941-6019	7	1
96906	MS21266-5N		19	18
96906	MS21318-29	5305-00-253-5620	2	8
			19	7
96906	MS21333-113	5340-00-988-1162	44	11

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS21919DE1		49	35
96906	MS21919WDF10	5340-00-721-8015	23	4
96906	MS21919WDF8	5340-00-579-8062	23	5
			27	4
96906	MS24629-47	5305-00-855-0956	3	1
96906	MS24665-151	5315-00-815-1405	19	31
			24	9
96906	MS25036-107	5940-00-113-8179	23	13
96906	MS25036-108	5940-00-143-4780	23	15
96906	MS25036-112	5940-00-143-4794	23	17
96906	MS25036-114	5940-00-113-9826	23	11
96906	MS25036-156	5940-00-143-4775	23	16
96906	MS25036-157	5940-00-143-4777	23	12
96906	MS25069-1495	6240-00-299-4742	49	37
96906	MS25167-P1		49	35
96906	MS27022-11		48	21
96906	MS27023-17	4730-00-840-5347	45	16
96906	MS27027-17	4730-00-840-5348	45	13
96906	MS27028-11	4730-00-649-9100	48	19
96906	MS27028-17	4730-00-640-6156	45	3
96906	MS27029-17	4730-00-640-6188	45	5
96906	MS27030-6	5330-00-612-2414	48	20
96906	MS27030-9	5330-00-899-4509	45	4
96906	MS27183-10	5310-00-809-4058	4	24
			6	7
			7	9
			8	2
			9	3
			13	2
			14	2
			15	2
			17	18
			19	4
			19	14
			19	28
			24	19
			36	13
			49	8
			49	13
			52	4
96906	MS27183-12	5310-00-081-4219	3	7
			4	2
			5	3
			6	34
			7	15
			9	6
			10	4
			11	9
			12	3
			15	14
			18	9

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS27183-12	5310-00-081-4219	20	3
			44	9
			49	3
			52	12
96906	MS27183-14	5310-00-080-6004	4	12
			11	5
			17	13
			26	5
			28	21
			45	9
96906	MS27183-15	5310-00-809-4061	18	14
96906	MS27183-18	5310-00-809-5998	51	6
			52	17
96906	MS27183-21	5310-00-823-8803	33	4
			47	5
96906	MS27183-42	5310-00-014-5850	19	36
96906	MS27183-51		3	2
96906	MS27183-52	5310-01-274-3255	49	43
96906	MS27183-7	5310-00-809-8544	6	2
			6	27
			7	3
96906	MS27183-8	5310-00-809-8546	4	36
			6	36
96906	MS27183-9	5310-00-823-8804	6	9
			10	15
96906	MS28741-4-0240		27	16
96906	MS28741-4-0400		27	5
96906	MS28741-5-0164		44	1
96906	MS28741-5-0294		44	2
96906	MS28778-4	5330-00-805-2966	27	6
			28	3
96906	MS29523-1	5315-00-514-2660	26	14
96906	MS3367-1-0	5975-00-984-6582	50	1
96906	MS3367-1-9		23	33
96906	MS3367-6-5		19	39
96906	MS35000-3	6140-00-057-2554	19	25
96906	MS35190-241	5305-00-958-5461	49	48
96906	MS35190-253	5305-00-059-4568	6	28
96906	MS35190-271	5305-00-954-3487	6	37
			10	16
96906	MS35190-288	5305-00-958-5245	7	8
96906	MS35206-220	5305-00-984-4977	52	31
96906	MS35206-235	5305-00-984-6222	49	20
96906	MS35206-245	5305-00-984-6193	6	3
96906	MS35206-337	5305-00-406-6695	4	37
96906	MS35207-264	5305-00-989-7435	23	1
			27	3
			49	27
96906	MS35333-107	5310-00-019-0672	49	34
96906	MS35333-75	5310-00-178-8631	19	10
96906	MS35338-40	5310-00-543-2410	52	30

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS35338-41	5310-00-045-4007	49	19
96906	MS35338-43	5310-00-045-3296	23	2
			27	2
			49	26
96906	MS35338-44	5310-00-582-5965	2	13
			4	23
			6	18
			9	2
			17	17
			19	3
			19	13
			19	27
			24	18
			36	2
			49	7
			52	3
96906	MS35338-45	5310-00-407-9566	3	6
			4	7
			5	2
			6	33
			7	14
			9	5
			10	3
			11	8
			12	2
			12	13
			18	8
			20	2
			28	20
			44	8
			49	2
			52	11
96906	MS35338-46		11	14
			17	12
			26	2
			45	7
			47	26
			48	14
96906	MS35338-47	5310-00-209-0965	18	13
96906	MS35338-48		48	2
			51	3
96906	MS35387-1	9905-00-205-2795	2	16
96906	MS35387-2	9905-00-202-3639	2	15
96906	MS35482-15		18	4
96906	MS35482-16		18	5
96906	MS35489-11		17	25
96906	MS35489-120		13	7
96906	MS35489-17		7	17
96906	MS35489-18		13	6
96906	MS35489-27		13	8
96906	MS35643-1	5330-00-684-7851	26	13

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS35645-1	2910-00-141-9758	26	12
96906	MS35649-242	5310-00-934-9739	52	29
96906	MS35649-262	5310-00-934-9747	49	18
96906	MS35650-302	5310-00-934-9751	23	3
			27	1
			49	25
			49	33
96906	MS35691-1	5310-00-851-2674	6	8
96906	MS35825-10E		52	9
96906	MS35842-10	4730-00-908-3195	27	18
			44	12
			48	26
96906	MS35842-12	4730-00-908-3193	39	6
96906	MS35842-14	4730-00-908-6292	17	1
96906	MS35932-2		27	11
96906	MS39326-12	4730-01-195-0374	24	6
96906	MS51095-420	5305-00-165-8074	51	7
96906	MSS1500B4-4		27	8
96906	MS51500B5-4	4730-00-620-6904	44	3
96906	MS51504B4-4		27	20
96906	MS51508B5-4	4730-00-113-0567	44	6
96906	MS51520B12		39	2
96906	MS51525B4		27	7
		4730-01-007-5232	28	4
96906	MS51527B4		28	2
96906	MS51532B12	4730-00-727-7485	39	1
96906	MS51846-1		35	38
96906	MS51860-58	4730-01-093-8464	39	3
96906	MS51884-5	4730-01-071-4075	47	29
96906	MS51957-46	5305-00-054-6671	7	2
96906	MS51963-101	5305-00-724-6810	24	8
96906	MS51963-63	5305-00-723-9387	24	4
96906	MS51967-14		48	1
			51	4
96906	MS51967-2	5310-00-761-6882	2	12
			4	27
			6	17
			17	16
			19	2
			19	26
			24	17
			36	11
			49	6
			52	2
96906	MS51967-5	5310-00-880-7744	4	8
			5	1
			7	13
			9	1
			9	4
			10	2
			11	7

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS51967-5	5310-00-880-7744	12	1
			18	7
			28	19
			44	7
			49	1
			52	10
96906	MS51967-8		11	3
			17	11
			26	1
			45	6
			47	25
			48	13
96906	MS51967-9	5310-00-761-0654	20	7
96906	MS51971-2	5310-00-767-0445	19	9
96906	MS51971-3	5310-00-913-8881	24	14
96906	MS52150-7SA	5340-01-213-4399	18	2
96906	MS75004-1	5940-00-549-6581	19	24
96906	MS75004-2	5940-00-549-6583	19	23
96906	MS87006-3	4030-00-270-5436	45	1
96906	MS90725-33	5306-00-225-8498	4	9
			9	19
96906	MS90725-34	5306-00-225-8499	4	10
			28	22
96906	MS90725-35	5306-01-056-2942	18	10
96906	MS90725-36	5306-01-075-8519	52	14
96906	MS90725-5	5305-00-068-0501	6	19
			9	8
			13	3
			17	19
			36	14
			49	9
			52	5
96906	MS90725-6	5305-00-068-0502	2	14
			4	22
			6	21
			9	16
			19	5
			19	15
			24	20
			49	12
96906	MS90725-64	5305-01-325-8387	45	10
96906	MS90725-65		45	12
96906	MS90726-170	5305-00-725-4138	33	5
96906	MS90726-178		33	3
96906	MS90727-167	5305-00-726-2554	47	4
96906	MS90728-10	5305-00-068-0509	8	6
			14	5
			15	3
96906	MS90728-11	5305-00-225-3841	6	11
96906	MS90728-114	5305-00-071-2070	52	19
96906	MS90728-32	5306-00-226-4825	3	5

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS90728-32	5306-00-226-4825	4	5
			5	10
			6	32
			7	16
			9	7
			10	5
			11	12
			12	4
			15	12
			20	5
			44	10
			49	4
96906	MS90728-41	5306-00-226-4834	4	3
96906	MS90728-59	5305-01-140-9118	11	6
96906	MS90728-66	5305-00-782-9489	4	14
			26	4
96906	MS90728-7	5305-00-071-2505	8	5
			14	3
			49	45
96906	MS90728-76	5305-00-857-6886	20	9
96906	MS9844-20	5315-01-097-8378	24	10
9C662	MV609-4		48	2
81349	M24243/1-G402	5320-01-180-5227	2	3
15990	N-0609		47	39
93061	NV108P-4	4820-00-785-8153	44	14
18265	P00-7191		17	3
25567	P00006		48	10
18265	P10-1870	5310-00-735-3544	17	7
18265	P11-2803		17	10
18265	P11-4972		17	6
18265	P11-9538	2940-01-066-1989	17	9
18265	P11-9539	2940-01-066-3577	17	8
18265	RBX00-2251	5355-00-009-5281	17	21
55752	RK15081	5305-01-187-9494	28	14
81348	RR-C-271		BULK	1
81348	RR-C-271 TYPEIIC		45	2
	LASS3SIZE8			
81348	RR-C-271TYPPI CL		26	15
	ASS3TRADENUMB 8			
81348	RR-C-271TY2CLASS		52	25
	3SIZE8			
			52	27
78388	SA-3444		25	11
78388	SA-3970-12		25	1
78388	SA-4060		25	2
81349	SBE20BF1K2L		26	8
78388	SE-2365		25	6
78388	SE-2366		25	3
78388	SE-2563		25	4
78388	SE-2568		25	5
78388	SE-2569		25	10

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
78388	SE-2573-A		25	9
78388	SE-2575		25	8
78388	SE-2607		25	7
06383	SW42		BULK	10
06383	SW43		BULK	11
01652	U250Z		18	3
99024	X1023R	5310-01-133-0057	51	10
81348	ZZ-H-428		BULK	3
19099	ZZ-H-428-24.00IN		39	7
81348	ZZ-I-550/GROUP1/ SIZE M-15		51	2
81348	ZZ-T-381/GP2/7.0 0-115/D/LTHR		51	1
62445	003 0422	4730-01-152-1147	53	6
62445	003 0426	5120-01-203-7948	53	15
62445	003 0441	3460-01-203-7946	53	14
62445	003 0463		53	5
62445	003 0536		53	19
62445	003 0678	5355-01-206-6502	53	3
62445	003-0452	5110-01-203-7945	53	12
62445	003-0453	5120-01-204-5073	53	11
62445	003-0498	3460-01-189-6886	53	1
62445	003-0511	5120-01-208-6997	53	8
62445	003-0512	5120-01-204-5072	53	7
62445	003-0543	5210-01-204-5068	53	2
62445	003-0572	5120-01-203-7949	53	16
62445	003-0620	3460-01-189-7942	53	13
62445	003-0650	3460-01-204-5069	53	9
62445	003-0652	5110-01-204-5070	53	10
62445	003-0733	5120-01-203-7950	53	17
62445	003-1102	5120-01-204-5071	53	4
62445	003-1133	5120-01-203-7951	53	18
25567	04A13-F3L/S1		47	10
62445	100 7910		37	11
OEDY1	107-5		20	12
62445	110 1294		22	2
62445	110 2396		37	10
62445	110 2797	5310-01-013-5628	16	3
			29	2
62445	110 2799	5310-01-013-5630	34	21
			35	5
62445	110 2800	5310-01-013-5631	21	4
62445	110 3316	5305-01-187-0531	34	21
62445	110 4935		43	9
62445	110 5501	5305-01-250-3721	21	1
62445	110 7095	5310-01-250-3733	16	15
			36	17
			36	20
62445	110 7101		37	6
			39	9
62445	110 7105	5310-01-242-8459	21	8

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
62445	110 9041		36	34
62445	110-2659	5310-01-235-3044	30	21
			38	22
			41	5
62445	110-2797	5310-01-013-5628	30	11
			34	4
62445	110-2799		37	56
			40	2
62445	110-2800		37	58
62445	110-2802	5310-01-235-3084	33	11
			37	54
62445	110-3316	5306-01-239-3241	35	23
62445	110-7095	5310-01-239-2570	34	3
			34	13
62445	110-7101	5310-01-013-5463	34	11
			36	26
			37	25
			37	59
			38	2
			39	31
			40	12
62445	110-7105	510-01-239-1304	30	22
			35	13
62445	110-7283	5310-01-237-2776	30	16
			34	15
62445	110-7821		42	6
62445	110-7834		36	33
62445	1102799	5310-01-013-5630	33	14
62445	111 0422		39	37
62445	111 1168	5306-01-210-7391	37	52
62445	111 1336	5305-01-274-2097	37	57
62445	111 1770		37	53
62445	111 2230		34	5
62445	111 2232		16	14
62445	111 2240	5306-01-237-4918	16	4
62445	111 2264	5306-01-237-4919	36	18
62445	111 2286		36	2
62445	111 2307	5305-01-247-8572	16	12
62445	111 2418	5306-01-253-1589	21	7
62445	111 2824		36	25
			37	40
			38	27
62445	111 3148	5310-01-209-7212	41	8
62445	111 7863		35	22
62445	111 8659	5310-01-250-3730	35	8
			39	41
62445	111 8688	5330-01-012-8855	27	14
			35	15
62445	111 8693	5310-01-166-5857	27	22
			30	3
62445	111 8727		39	24

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
62445	111 8750		37	2
62445	111 8960		35	14
62445	111 8998		39	40
62445	111-0259		38	9
62445	111-0422		37	8
62445	111-0664		40	4
62445	111-0688		40	17
62445	111-0725		40	6
62445	111-1153	5305-01-247-8575	37	26
62445	111-1179		37	5
62445	111-1210		36	28
62445	111-1212		39	10
62445	111-1237	5306-01-311-1433	33	17
62445	111-1385		35	12
62445	111-1589		36	31
62445	111-1780		33	10
62445	111-2232		34	17
			36	19
62445	111-2240	5306-01-237-4918	30	11
			34	2
62445	111-2295		40	1
62445	111-2299	5305-01-247-4823	34	14
			35	24
62445	111-2307	5306-01-237-2761	33	13
			34	9
62445	111-2322	5305-01-239-2282	33	19
			39	30
62445	111-2333		39	8
62445	111-2341	5305-01-239-1322	38	1
62445	111-2813	5310-01-196-3870	16	2
			29	1
			30	9
			34	1
			35	21
			36	1
			36	16
			41	3
62445	111-2824	5310-01-235-1857	40	11
62445	111-3476		41	13
62445	111-5333		39	27
62445	111-5459		37	14
62445	111-5464		43	8
62445	111-5470		37	35
62445	111-8647	5330-01-247-8512	32	2
62445	111-8659		40	10
62445	111-8673		37	9
			39	38
62445	111-8760		38	26
62445	111-9231		32	3
62445	111-9246		27	13
			27	21

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
62445	111-9611		39	36
62445	111-9613		40	5
62445	112 2398		35	30
62445	112 2399	5305-01-274-2098	37	55
62445	112 2477	5310-01-246-1361	37	24
62445	112 5801		30	19
		5310-01-195-5845	36	30
62445	112 6749	5310-01-250-7777	21	3
62445	112 6979	5306-01-253-1591	36	27
62445	112-4753		38	17
62445	112-6895	5307-01-197-1429	40	14
62445	112-7064		33	6
62445	112-7572		16	6
62445	112-8196		30	15
62445	113 2314	5305-01-199-6251	37	21
62445	113 7239		43	2
62445	113-7280		43	6
62445	115 1441		37	7
62445	116 0592	5325-01-192-5823	34	3
62445	116 1469		30	13
62445	116 2625	5330-01-012-8857	29	3
62445	116 7266		39	26
62445	116 7425	5325-01-194-9154	34	8
62445	116 8140		36	21
62445	116 8817		38	10
62445	116 9689	5310-01-252-7222	35	31
62445	116-5839		40	8
62445	116-6111		37	13
62445	116-6951		37	15
62445	116-7010		43	5
62445	116-7269		35	3
62445	116-9672		33	12
62445	1169557		27	17
62445	117 2655		37	32
62445	117 3644		27	23
62445	117 4190		30	23
62445	117 4191		37	42
62445	117 4192		37	41
62445	117 4194	5306-01-194-5925	37	43
62445	117 4311	5330-01-188-0850	35	1
62445	117 4336		42	5
62445	117 4418		35	.6
62445	117 4423	2910-00-238-0033	30	1
62445	117 4605		35	20
62445	117 4764		16	13
62445	117 6107		42	4
62445	117 7826		42	3
62445	117 8435		35	2
62445	117 8624		35	9
62445	117-0580		43	4
62445	117-0642		30	12

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
62445	117-1763		22	1
OEDY1	120-96		20	11
55752	12001		28	6
55752	12002		28	7
55752	12003	5330-01-190-5663	28	10
55752	12004A		28	15
55752	12008A		28	17
55752	12013	5330-01-192-2124	28	8
55752	12014	5330-01-191-2963	28	16
62445	1202 8261		32	7
62445	1202 8262		32	7
62445	1202 8263		32	7
62445	1202 8266		32	7
55752	12021		28	18
55752	12041		28	11
62445	121 6108	5310-01-274-2086	16	10
62445	121 6240	5340-01-196-2211	39	34
62445	121 6306	5310-01-207-7210	30	5
62445	121 6500		35	27
62445	121 6511	4730-01-195-4244	36	9
62445	121 6512		35	28
62445	121-4988		39	23
62445	121-5235		39	39
62445	121-5500		38	15
62445	121-5567		40	9
62445	121-5850	5310-01-237-2774	34	6
62445	121-6080		41	6
62445	121-6107		39	16
62445	121-6108		37	44
62445	121-6119		43	7
62445	121-6128		37	16
62445	121-6307	5310-01-149-3703	38	3
62445	121-6492	4730-01-235-1454	32	1
62445	123 6290	5365-01-193-7160	35	5
62445	123 6291	2590-00-175-9502	35	4
62445	129 0454		32	7
62445	129 0455		32	7
62445	129 0458		32	7
62445	129 0459		32	7
62445	129 0461		32	7
62445	129 0462		32	7
62445	129 0463		32	7
62445	129 0464		32	7
62445	129 0466		32	7
62445	129 0467		32	7
62445	129 0468		32	7
62445	129 0470		32	7
62445	129 0471		32	7
62445	129 0472		32	7
62445	129 0473		32	7
62445	129 8479		32	11

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
62445	129 8480		32	13
62445	129 8481		32	8
62445	1290579		27	15
62445	130 6954		32	7
62445	130 6957		32	9
62445	130 7762		21	6
62445	130 8118	5310-01-188-7611	32	7
62445	130 9117		31	5
62445	130 9537		32	7
62445	130 9538	5310-01-188-7610	32	7
62445	130 9540		32	7
62445	130-9463	5305-01-252-7187	21	5
62445	132 0783		31	2
62445	132 0784		31	3
62445	132 0977		32	22
62445	132-0975		32	23
62445	132-0976		32	25
62445	132-0978		32	21
97403	13206E4482		33	2
97403	13206E4482-1		26	3
			45	8
97403	13206E4482-10		5	4
			10	10
			11	10
			52	13
97403	13206E4482-2	5310-01-150-5922	51	8
97403	13206E4482-3	5310-01-185-0586	47	3
97403	13208E9055		7	6
97403	13213E9821-3		52	28
97403	13213E9843-2	5315-01-151-1786	52	24
97403	13217E7108-7		48	28
97403	13218ED110-3		27	12
97403	13218E0114-23		27	10
		4730-01-209-0845	44	5
97403	13218E0116-22		17	22
97403	13218E0116-23		17	24
97403	13218E0116-3		44	4
97403	13218E0118-12		35	37
97403	13218E5158-3	5940-01-071-7168	19	11
97403	13220E1068		52	33
97403	13220E1069-1		45	15
36024	13220E1D70		1	2
97403	13220E1D72		45	19
97403	1322DE1074		45	17
97403	13220E1076		45	18
97403	13220E1077		45	14
97403	13220E1078		45	11
97403	13220E1087		52	26
97403	13220E1088		51	9
97403	13220E1089-3		52	22
97403	13220E1091		26	11

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
97403	13220E1092-1		26	6
97403	13220E1092-2		26	7
97403	13220E1093-1		26	9
97403	13220E1094		19	17
97403	13220E1095		19	30
97403	13220E1095-7		19	34
97403	13220E1096-1		52	6
97403	13220E1097-4		47	6
97403	13220E1104		52	21
97403	13220E1119		49	40
97403	13220E1127-1		52	1
97403	13220E1128-1	6150-01-160-1284	19	21
97403	13220E1128-2	6150-01-160-1283	19	22
97403	13220E1128-3	6140-01-167-6508	19	19
97403	13220E1128-4	6140-01-167-6507	19	20
97403	13220E1137	5975-01-209-4385	19	1
97403	13225E9053		50	2
97403	13225E9053-1,BLK ,MW-C12(65)UO		50	12
97403	13225E9053-1O,OR ,MW-C14(41)U3		50	14
97403	13225E9053-11,YE ,MW-C14(41)U4		50	17
			50	27
			50	30
97403	13225E9053-12,GN ,MW-C14(41)U5		50	23
			50	31
			50	32
			50	34
			50	36
97403	13225E9053-13,BU ,MW-C14(41)U6		50	18
97403	13225E9053-14.VI ,MW-C-14(41)U7		50	18
97403	13225E9053-15.GY ,MW-C14(41)U8		50	19
97403	13225E9053-3.YEL ,MW-C12(65)U4		50	11
			50	24
			50	26
			50	37
97403	13225E9053-4.BLU ,MW-C12(65)U6		50	21
97403	13225E9053-5,GRA ,MW-C12(65)U8		50	22
			50	35
97403	13225E9053-6,WHG ,MW-C12(65)U9		50	28
97403	13225E9053-7,BLK ,MW-C14(41)UO		50	29

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CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
97403	13225E9053-7, BLK , MW-C14(41)UO		50	33
97403	13225E9053-8, BRN , MW-C14(41)U1		50	16
97403	13225E9053-9, RED , MW-C14(41)U2		50	20
97403	13225E9054		23	7
97403	13225E9054-1, BLK PMW-C12(65)UO		23	19
97403	13225E9054-10, VI , MW-C14(41)U7		23	22
97403	13225E9054-11, GRA , MW C14(41)U8		23	26
97403	13225E9054-2, RED , MW-C12(65)U2		23	18
97403	13225E9054-22, GN , MW-C12(65)U5		23	20
97403	13225E9054-3, BLU , MW-C12(65)U5		23	31
97403	1322SE9054-4, GRA , MW-C12(65)U8		23	28
97403	13225E9054-4, GRN , MW-C12(65)U5 32		23	29
97403	13225E9054-5, BRN , MW-C14(41)U1		23	32
97403	13225E9054-6, RED , MW-C14(41)U2		23	27
97403	13225E9054-7, 0RN , MW-C14(41)U3		23	21
97403	13225E9054-8, YEL , MW-C14(41)U4		23	24
97403	13225E9054-9, BLU , MW-C14(41)U6		23	25
97403	13225E9055		23	30
97403	13225E9057		27	19
97403	13225E9061	5340-01-279-7812	47	9
97403	13225E9063		19	16
97403	13225E9066		23	6
97403	13225E9067		2	4
97403	13225E9068		49	17
97403	13225E9069		35	36
97403	13225E9070		49	24
97403	13225E9071		49	22
97403	13225E9076		28	5
97403	13225E9079		49	16
97403	13225E9080		49	23
97403	13225E9082		49	31
36024	13225E9200		1	21
97403	1322539053-2, RED , MW-C12(65)U2		50	13

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
97403	1322539053-3,YEL ,MW-C12(65)U4		50	25
97403	13226E0091		49	32
97403	13226E0092-1		49	30
97403	13226E0093		18	1
97403	13226E0095-2	5940-01-082-3321	23	14
97403	13226E0D97		2	10.
97403	13226E0098		2	7
97403	13226E0099-3		23	9
97403	13226E0099-4		23	8
97403	13226E0100		24	1
97403	13226ED101		24	2
97403	13226E0102-1		24	3
97403	13226E0102-2		24	15
97403	13226E0103		24	5
97403	13226E0104		24	16
97403	13226E0105		24	13
97403	13226ED106		24	12
97403	13226E0107-11	5940-01-013-8288	50	5
97403	13226E0107-12	5940-00-143-4774	50	8
97403	13226ED107-13	5940-00-143-4780	50	6
97403	13226E0107-14	5940-00-230-0515	50	10
97403	13226E0107-18	5940-00-204-8990	23	11
			50	3
97403	13226E0107-19	5940-00-143-4775	50	9
97403	13226E0107-20	5940-00-143-4794	50	4
97403	13226E0107-3	5940-00-813-0698	50	7
97403	13226E0108	9390-01-190-1261	24	7
97403	13226E0109		24	24
97403	13226E0110		2	11
			24	25
97403	13226ED111		2	5
97403	13226E5862	5365-01-208-4710	24	11
97403	13227E5737-1		19	38
97403	13227E5737-2		52	32
97403	13227E5737-3		2	6
97403	13227E5737-5		34	26
97403	13227E5738-1		2	2
97403	13227E5738-2		28	1
			34	27
97403	13227E5739		49	15
97403	13227E5740		46	18
97403	13227E6326		35	39
			39	43
97403	13227E6327		47	1
97403	13227E6332		2	1
97403	13227E6338		7	4
97403	13227E6341		27	9
97403	13227E6345		2	9
97403	13227E6347		26	10
97403	13227E6348-12	5310-01-280-3620	19	33

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
97403	13229E6062		49	36
97403	13229E6793		49	28
97403	13229E6794		49	29
97403	13229E8366		4	34
97403	13229E8367		4	43
97403	13229E8368		5	12
97403	13229E8369		5	13
97403	13229E8370		13	13
97403	13229E8371		13	9
97403	13229E8372		15	15
97403	13229E8373		15	16
97403	13229E8374		10	20
97403	13229E8375		11	16
97403	13229E8376		10	19
97403	13229E8377		11	15
97403	13229E8378		10	13
97403	13229E8379		11	14
97403	13229E8380		9	5
97403	13229E8382		6	25
97403	13229E8383		6	30
97403	13229E8384		6	39
97403	13229E8385		7	12
97403	13229E8387		3	16
97403	13229E8388		3	10
97403	13229E8389		3	14
97403	13229E8390		3	8
97403	13229E8391		3	3
97403	13229E8392		17	14
97403	13229E8393		36	15
97403	13229E8394		33	22
97403	13229E8395		4	38
97403	13229E8396		14	14
97403	13229E8397		8	7
97403	13229E8398		9	11
97403	13229E8399		9	21
97403	13229E8404		8	15
97403	13229E8405		9	13
97403	13229E8406		9	14
97403	13229E8407		10	12
97403	13229E8408		14	15
97403	13229E8409		13	4
97403	13229E8410		4	26
97403	13229E8411		4	17
97403	13229E8412		1	20
97403	13229E8413		18	11
97403	13229E8414		18	11
97403	13229E8416		8	11
97403	13229E8417		4	18
974C3	13229E8418		6	20
97403	13229E8419		6	38

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
97403	13229E8420		4	31
97403	13229E8421		4	41
97403	13229E8422		4	30
97403	13229E8423		4	33
97403	13229E8424		3	18
97403	13229E8425		3	13
97403	13229E8426		3	15
97403	13229E8427		3	9
97403	13229E8428		3	17
97403	13229E8429		3	11
97403	13229E8430		4	42
97403	13229E8431		4	40
		BULK		7
97403	13229E8432		14	16
97403	13229E8433		13	5
97403	13229E8434		14	13
97403	13229E8435		5	7
97403	13229E8436		4	39
97403	13229E8437		4	78
		BULK		8
97403	13229E8438		14	32
97403	13229E8439		5	6
97403	13229E8441		17	2
97403	13229E8442		4	25
			6	22
97403	13229E8443		10	11
			11	11
97403	13229E8444-3		4	21
			8	9
			49	11
97403	13229E8444-5		3	4
			4	29
			5	11
			6	31
			12	6
			15	11
97403	13229E8445		15	8
97403	13229E8447		4	4
97403	13229E8448		10	18
			11	13
97403	13229E8449		4	1
97403	13229E8450		BULK	9
97403	13229E8450-1			5
97403	13229E8450-2			6
			10	6
			11	1
97403	13229E8450-3		6	23
97403	13229E8450-4		10	7
97403	13229E8450-5		10	8
97403	13229E8450-6		10	9
97403	13229E8450-7		5	9

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
97403	13229E8450-7		11	2
97403	13229E8452-5		18	12
97403	13229E8453		39	4
97403	13229E8454		6	29
97403	13229E8455		6	40
97403	13229E8456-1		6	15
97403	13229E8456-2		6	16
97403	13229E8457-1		6	13
			49	44
97403	13229E8459		6	24
97403	13229E8460		8	8
97403	13229E8461		8	14
97403	13229E8462		8	4
97403	13229E8463		8	12
97403	13229E8464		8	13
97403	13229E8465		9	22
97403	13229E8466		9	18
97403	13229E8467		9	17
97403	13229E8468		14	10
97403	13229E8469		14	6
97403	13229E8470		15	5
97403	13229E8471		15	7
97403	13229E8472		11	4
97403	13229E8473		15	6
97403	13229E8474		7	19
97403	13229E8475		49	46
97403	13229E8476		49	41
97403	13229E8478		24	22
97403	13229E8479		24	21
97403	13229E8481-2		7	18
			13	1
			15	10
97403	13229E8482-1		48	23
97403	13229E8482-3		26	13
97403	13229E8482-4		28	13
			48	30
97403	13229E8482-5		44	16
97403	13229E8482-6		17	23
97403	13229E8482-7		48	25
97403	13229E8483-1		26	17
			28	12
97403	13229E8483-2		44	15
97403	13229ES485		48	22
97403	13229E84869		39	5
97403	13229E8488		7	20
97403	13229E8489		9	20
97403	13229E8490		7	11
97403	13229E8490		4	32
97403	13229E8491		3	12
97403	13229E8492		5	14
97403	13229E8494		4	15
97403	13229E8495			

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
97403	13229E8496		4	19
97403	13229E8497		4	16
97403	13229E8498		16	1
97403	13229E8499		4	11
97403	13229E8500		19	7
97403	13229E8501		19	6
97403	13229E8502		19	8
97403	13229E8503		52	1s
97403	13229E8507		49	10
97403	13229E8508		49	5
97403	13229E8510		40	15
97403	13229E8511		10	17
97403	13229E8512		48	24
97403	13229E8515		49	47
97403	13229E8516-2		52	20
97403	13229E8517		24	23
97403	13229E8518		8	17
97403	13229E8519		8	10
97403	13229E8520		8	16
97403	13229E8521		7	21
97403	13229E8522		7	28
97403	13229E8523		7	2b
97403	13229E8524		9	12
97403	13229E8525		7	25
97403	13229E8526		7	29
97403	13229E8527		7	27
97403	13229E8528		7	22
97403	13229E8529		7	23
97403	13229E8530		7	24
97403	13229E8531		10	1
97403	13229E8532-1		52	18
97403	13229E8533		9	9
97403	13229E8535		1	1
97403	13229E8536		15	9
97403	13229E8537		BULK	5
97403	13229E8538		BULK	6
97403	13229E8544		17	20
97403	13229E8546		13	12
97403	13229E8547		13	11'
97403	13229E8S548		14	7
97403	13229E8549		14	11
97403	13229E8550		14	9
97403	13229E8551		14	8
97403	13299E8516-2		6	10
97403	13299E8532-2		6	12
62445	140 1420		36	23
80201	14875	5330-01-060-9610	47	28
99024	16-5150		51	22
99024	16-5347		51	23
99024	16-5440-12		51	24
99024	16-5538		51	15

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
99024	16-5648	5315-01-197-0799	51	13
99024	16-5931		51	14
99024	16-5994	5307-01-122-2707	51	11
B0431	2MIL-W-76,14AWG		BULK	19
00501	2N608	5315-00-830-4932	52	23
94990	20-102		20	19
94990	20-111		20	23
94990	20-113		20	25
94990	20-136	5310-00-343-1451	20	14
31211	20-137	5310-00-245-8670	20	15
94990	20-146		20	24
94990	20-223		20	16
94990	20-234		20	17
94990	20-34		20	22
55752	2000SM	4320-01-192-7904	28	9
62445	2016 8121		32	10
62445	2016 8122		32	12
62445	210 2415		16	9
62445	210-1222		41	1
62445	210-1698		34	16
62445	210-1702		34	28
62445	210-1811		39	12
62445	210-2313		40	3
62445	2101681	5306-01-012-7251	38	6
62445	2101802		34	20
25567	21171-511		47	8
			47	13
62445	213 1029		38	13
62445	213 3633		36	36
62445	213 3634		36	32
62445	213 4906		16	11
62445	213 5002		30	2
62445	213 5532		40	16
62445	213 6717	5330-01-192-2126	30	24
62445	213 7096		38	14
62445	213 7302		38	19
62445	213 7306		38	21
62445	213 7591		38	23
62445	213 7750		42	9
62445	213 9737		39	25
62445	213-1081		43	10
62445	213-2685		30	17
6'445	213-3835		37	30
62445	213-3837		37	3
62445	213-4335		37	17
62445	213-4806		37	29
62445	213-4884		37	28
62445	213-5019		37	3
62445	213-5024		37	1
62445	213-6101		42	13
62445	213-6432		37	31

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
62445	213-6433		37	33
62445	213-6434		37	23
62445	213-6596		38	25
62445	213-7256		38	29
62445	213-7358		34	24
62445	213-7568		32	5
62445	213-7580		38	24
62445	213-7996		32	4
62445	213-9287		30	18
62445	215 4448		31	4
62445	216 1958		32	17
62445	216-0017		32	19
62445	216-0953		16	5
62245	216-1957		32	16
62445	216-3215		33	8
62445	216-3780		33	18
62445	216-3782		33	20
62445	223 0171		39	22
62445	223 1082		39	28
62445	223 1136	4730-01-197-8226	35	7
62445	223 2528		38	16
62445	223 2683		30	20
62445	223 3086		32	14
62445	223 3421		36	29
62445	223 4229	2910-01-181-5556	31	1
62445	223 4870		39	32
62445	223 4934		16	16
62445	223 4942		36	24
62445	223 6578		41	10
62445	223 6736		41	11
62445	223 7494		35	18
62445	223 7638		37	4
62445	223 7661		41	7
62445	223 7665		41	12
62445	223 7847		37	22
62445	223 8021		37	51
62445	223 8022		37	49
62445	223 8056		37	47
62445	223 8081		37	39
62445	223 8083		37	50
62445	223 8084		37	8
62445	223 8196	5310-01-277-9849	37	27
62445	223 9072		39	11
62445	223 9090		42	8
62445	223 9331		38	29
62445	223 9584		39	35
62445	223 9984		35	J9
62445	223-0181		39	21
62445	223-0216		38	28
62445	223-0659		39	13
62445	223-1932		34	18

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER INDEX		FIG.	ITEM
	PART NUMBER	STOCK NUMBER		
62445	223-2308		35	10
62445	223-2840		41	17
62445	223-2963		38	29
62445	223-3085	2910-01-174-1334	32	6
62445	223-3424		36	38
62445	223-4784		38	4
62445	223-5531		33	23
62445	223-6552		34	19
62445	2235178	3030-00-528-4231	20	10
62445	224 0193		43	11
62445	224 3176		32	18
62445	224 9527		40	7
62445	224-1781		33	16
62445	224-5062		22	4
25567	22645-164		47	7
25567	22645-558		47	12
41592	235-RF		46	1
41592	235RF-0201 MB		46	12
41592	235RF-0202 MB		46	11
41592	235RF-0203 MS		46	17
41592	235RF-0204 3A		46	3
41592	235RF-0205 2N	5310-01-262-1359	46	2
41592	235RF-0206 21		46	6
41592	235RF-0207 21		46	4
41592	235RF-0208 2P		46	7
41592	235RF-0209 2G		46	13
41592	235RF-0210 MD		46	15
41592	235RF-0216 2S		46	5
41592	235RF-0217 MR		46	16
41592	235RF-0218 2S		46	14
41592	235RF-0219 2S	5305-01-262-1365	46	10
41592	235RF-0220 2N	5310-01-262-1360	46	8
41592	235RF-0221 2W	5310-01-265-5044	46	9
76700	23777N		18	6
62445	242 7031		32	20
25567	24391-001		47	22
25567	24391-002		47	14
25567	24391-003		47	19
25567	24391-006		47	2
25567	24391-007		47	23
25567	24391-008		47	20
25567	24391-009		47	21
25567	24391-010		47	16
25567	24391-011		47	15
25567	24391-012		47	17
25567	24391-101		47	11
25567	25271-207	5330-01-078-2005	48	6
25567	2613AY		48	12
25567	26714-011		47	30
62445	27 0456		21	9
62445	298 5062	5310-01-250-3746	21	2

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER INDEX		FIG.	ITEM
	PART NUMBER	STOCK NUMBER		
94990	3-15		20	21
94990	3-6		20	20
70281	3008541		26	16
25567	31435-001		47	18
62445	336 2337	5330-01-210-4983	39	33
62445	336 2573	5330-01-177-8220	39	14
62445	336 5861		41	9
62445	336 9305		38	12
62445	336-1809		34	22
62445	336-2379		39	20
62445	336-2538		40	19
62445	336-3064		35	26
62445	336-3658		36	35
62445	336-3948		33	21
62445	336-4025		33	7
62445	336-421	4730-01-206-6503	BULK	2
19099	336-4214A		32	24
62445	336-7024		33	15
62445	336-7789		41	2
62445	336-8621		40	22
62445	3362505	5330-01-177-8221	37	61
62445	337 1612		42	11
62445	337 1660		42	7
62445	337 1845		41	4
62445	337 1885		41	16
62445	337-1666	5310-01-013-5473	38	7
62445	337-1748		38	11
62445	337-1867		41	14
62445	337-1876		41	19
62445	337-1887		41	20
62445	337-1888		41	18
62445	337-2269		30	14
62445	347 6285		36	5
62445	347 6286		36	4
62445	347 6287		36	6
62445	347 6288		36	7
62445	347 7881		35	33
25567	37-J	5310-00-496-3676	48	7
25567	3762-E		48	8
25567	3765-A		48	9
25567	3768-GA		48	5
81349	38TB21		49	49
25567	38263-609		47	27
25567	38272-522		48	4
25567	38322-214		47	37
25567	38514-546		47	40
25567	38683-207	5330-01-060-9614	47	38
70413	40BC03		47	33
57733	411 -J		35	35
62445	415 0264		38	29
62445	415 0782	5330-01-278-6910	37	18

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
62445	415 0783		39	29
62445	415 0998		36	3
62445	415 1088		34	12
62445	415 1409		36	10
62445	415 2404		37	12
62445	415 2507		35	29
62445	415 2509		37	38
62445	415 2510		37	19
62445	415 2517		37	37
62445	415 2519		37	36
62445	415 2520		37	20
62445	415 2627		38	8
62445	415 2646		43	1
62445	415 2877		41	15
62445	415 3128		37	45
62445	415 3130		37	46
62445	415 3631		38	18
62445	415 3697		38	20
62445	415 3996		40	18
62445	415 4083		30	8
62445	415 4085		30	6
62445	415 4482		35	17
62445	415 4891		42	1
62445	415 4893		42	2
62445	415 6002		35	16
62445	415 6058		39	15
62445	415 6080		39	42
62445	415 6231		39	8
62445	415 6232		39	17
62445	415 6283		40	1
62445	415 6284		40	20
62445	415 6890		43	3
62445	415 7075		42	12
62445	415 7079		36	22
62445	415 7234		38	5
62445	415 7243		32	15
62445	415 7310		30	7
62445	415 7445		36	8
62445	415 7603		29	4
62445	415 7606		29	5
62445	415 7679		35	11
62445	415 7684		30	4
62445	415 7756		38	30
62445	415 8299		35	34
62445	415 8412		37	60
62445	415 9583		16	17
62445	415 9697		35	32
62445	415-0455		42	10
62445	415-4640		36	37
62445	415-6936		16	8
62445	415-7248		40	13

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
62445	415-7642		16	7
62445	416 0764		39	19
62445	419 1001		22	3
62445	423 0055		34	7
25567	4623		47	31
25567	4635		48	16
25567	4635-GA		48	17
99024	46749		51	12
31211	5-152		20	18
25567	500244		47	35
96854	58846	5330-01-132-0852	51	18
99024	69-030		51	27
99024	69-499		51	30
99024	69-500		51	31
30554	69-657	5340-00-229-3643	6	4
99024	72-1643		51	21
30554	72-5006-2		19	12
99024	72-801		51	29
99024	72-802		51	28
99024	72-803		51	25
99024	72-804		51	26
OP919	75-15.08		20	6
OEDY1	8EA2007KA	6115-01-279-1556	20	13
33116	82552		51	3
94222	85-12-120-16	5325-00-406-4174	7	31
94222	85-34-201-20	4935-01-102-9221	7	30
94222	85-35-295-15	5325-00-282-7471	7	32
OP919	912-15.02		20	4

## CROSS-REFERENCE INDEXES

## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
BULK	1		81348	RR-C-271
BULK	2	4730-01-206-6503	62445	336-4214
BULK	3		81348	ZZ-H-428
BULK	4		81349	MIL-H-13444/TYPE ,102-6
BULK	5		97403	13229E8537
BULK	6		97403	13229E8538
BULK	7		97403	13229E8431
BULK	8		97403	13229E8437
BULK	9		97403	13229E8450
BULK	10		06383	SW42
BULK	11		06383	SW43
BULK	12		81349	MIL-W-76,12AWG, ,YELLOW
BULK	13		81349	MIL-W-76,12AWG
BULK	14		81349	MIL-W-76,12AtIG
BULK	15		81349	MIL-W-76,14AWG
BULK	16		81349	MIL-W-76,14AWG
BULK	17		81349	MIL-W-76,14AWG
BULK	18		81349	MIL-W-76,14AWG
BULK	19		B0431	2MIL-W-76,14AWG
BULK	20		81349	MIL-W-76,14AWG
BULK	21		81349	MIL-W-76,14AWG
BULK	22		81349	MIL-W-76,1IAWG
BULK	23		81349	MIL-W-76,12AWG
BULK	24		81349	MIL-W-76,12AWG
BULK	25		81349	MIL-W-76,i4AWG
BULK	26		81349	MIL-W-76,12AWG
BULK	27		81349	MIL-W-76,14AWG
1	1		97403	13229E8535
1	2		36024	13220E1070
1	3		36024	13225E9200
2	1		97403	13227E6332
2	2		97403	13227E5738-1
2	3	5320-01-180-5227	81349	M24243/1-G402
2	4		97403	13225E9066
2	5		97403	13226ED111
2	6		97403	13227E5737-3
2	7		97403	13226E0098
2	8	5305-00-253-5620	96906	MS21318-29
2	9		97403	13227E6345
2	10		97403	13226E0097
2	11		97403	13226E0110
2	12	5310-00-761-6882	96906	hIS51967-2
2	13	5310-00-582-5965	96906	MS35338-44
2	14	5305-DO-068-0502	96906	MS90725-6
2	15	9905-00-202-3639	96906	MS35387-2
2	16	9905-00-205-2795	96906	MS35387-1
3	1	5305-00-855-0956	96906	MS24629-47
3	2		96906	MS27183-51
3	3		97403	13229E8391

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## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
3	4		97403	13229E8444-5
3	5	5306-00-226-4825	96906	MS90728-32
3	6	5310-00-407-9566	96906	MS35338-45
3	7	5310-00-081-4219	96906	MS27183-12
3	8		97403	13229E8390
3	9		97403	13229E8427
3	10		97403	13229E8388
3	11		97403	13229E8429
3	12		97403	13229E8492
3	13		97403	13229EB425
3	14		97403	13229E8389
3	15		97403	13229E8426
3	16		97403	13229E8387
3	17		97403	13229E8428
3	18		97403	13229E8424
4	1	5310-00-245-3424	96906	MS17829-5C
4	2	5310-00-081-4219	96906	MS27183-12
4	3	5306-00-226-4834	96906	MS90728-41
4	4		97403	13229E8447
4	5	5306-00-226-4825	96906	MS90728-32
4	6		97403	13229E8449
4	7	5310-00-407-9566	96906	MS35338-45
4	8	5310-00-880-7744	96906	MS51967-5
4	9	5306-00-225-8498	96906	MS90725-33
4	10	5306-00-225-8499	96906	MS90725-34
4	11		97403	13229E8499
4	12	5310-00-080-6004	96906	MS27183-14
4	13	5310-00-483-8790	96906	MS17829-6C
4	14	5305-00-782-9489	96906	MS90728-66
4	15		97403	13229E8495
4	16		97403	13229E8497
4	17		97403	13229E8411
4	18		97403	13229E8417
4	19		97403	13229E8496
4	20		97403	13229E8412
4	21		97403	13229E8444-3
4	22	5305-00-068-0502	96906	MS90725-6
4	23	5310-00-582-5965	96906	MS35338-44
4	24	5310-00-809-4058	96906	MS27183-10
4	25		97403	13229E8442
4	26		97403	13229E8410
4	27	5310-00-761-6882	96906	MS51967-2
4	28		97403	13229E8437
4	29		97403	13229E8444-5
4	30		97403	13229E8422
4	31		97403	13229E8420
4	32		97403	13229E8491
4	33		97403	13229E8423
4	34		97403	13229E8366
4	35	5310-00-689-3877	96906	MS17829-3C
4	36	5310-00-809-8546	96906	MS27183-8

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FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
4	37	5305-00-406-6695	96906	MS35206-337
4	38		97403	13229E8395
4	39		97403	13229E8436
4	40		97403	13229E8431
4	41		97403	13229E8421
4	42		97403	13229E8430
4	43		97403	13229E8367
5	1	5310-00-880-7744	96906	MS51967-5
5	2	5310-00-407-9566	96906	MS35338-45
5	3	531D-00-081-4219	96906	MS27183-12
5	4		97403	13206E4482-10
5	5		76005	J-4624-119
5	6		974D3	13229E8439
5	7		97403	13229E8435
5	8		97403	13229E8450-1
5	9		97403	13229E8450-7
5	10	5306-00-226-4825	96906	MS90728-32
5	11		97403	13229E8444-5
5	12		97403	13229E8368
5	13		97403	13229E8369
5	14		97403	13229E8494
6	1	5310-00-811-3494	96906	MS21044N08
6	2	5310-00-809-8544	96906	MS27183-7
6	3	5305-00-984-6193	96906	MS35206-245
6	4	5340-00-229-3643	30554	69-657
6	5		97403	13229E8450-2
6	6	5310-00-483-8792	96906	MS17829-4C
6	7	5310-00-809-4058	96906	MS27183-10
6	8	5310-00-851-2674	96906	MS35691-1
6	9	5310-00-823-8804	96906	MS27183-9
6	10		97403	13299E8516-2
6	11	5305-00-225-3841	96906	MS90728-11
6	12		97403	13299E8532-2
6	13		97403	13229E8457-1
6	14	5305-00-225-3843	80204	B1821BHO25C100N
6	15		97403	13229E8456-1
6	16		97403	13229E8456-2
6	17	5310-00-761-6882	96906	MS51967-2
6	18	5310-00-582-5965	96906	MS35338-44
6	19	5305-00-068-0501	96906	MS90725-5
6	20		97403	13229E8418
6	21	5305-00-068-0502	96906	MS90725-6
6	22		97403	13229E8442
6	23		97403	13229E8450-3
6	24		97403	13229E8459
6	25		97403	13229E8382
6	26	5310-00-811-3494	96906	MS21044NO8
6	27	5310-00-809-8544	96906	MS27183-7
6	28	5305-00-059-4568	96906	MS35190-253
6	29		97403	13229E8454
6	30		97403	13229E8383

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FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
6	31		97403	13229E8444-5
6	32	5306-00-226-4825	96906	MS90728-32
6	33	5310-00-407-9566	96906	MS35338-45
6	34	5310-00-081-4219	96906	MS27183-12
6	35	5310-00-689-3877	96906	MS17829-3C
6	36	5310-00-809-8546	96906	MS27183-8
6	37	5305-00-954-3487	96906	MS35190-271
6	38		97403	13229E8419
6	39		97403	13229E8384
6	40		97403	13229E8455
7	1	5310-00-941-6019	96906	MS21083N08
7	2	5305-00-054-6671	96906	MS51957-46
7	3	5310-00-809-8544	96906	MS27183-7
7	4		97403	13227E6338
7	5		96906	MS17985C408
7	6		97403	13208E9055
7	7	5310-00-483-8792	96906	MS17829-4C
7	8	5305-00-958-5245	96906	MS35190-288
7	9	5310-00-809-4058	96906	MS27183-10
7	10		96906	MS20470A08-8
7	11		97403	13229E8490
7	12		97403	13229E8385
7	13	5310-00-880-7744	96906	MS51967-5
7	14	5310-00-407-9566	96906	MS35338-45
7	15	5310-00-081-4219	96906	MS27183-12
7	16	5306-00-226-4825	96906	MS90728-32
7	17		96906	MS35489-17
7	18		97403	13229E8481-2
7	19		97403	13229E8474
7	20		97403	13229E8488
7	21		97403	13229E8521
7	22		97403	13229E8528
7	23		97403	13229E8529
7	24		97403	13229E8530
7	25		97403	13229E8525
7	26		97403	13229E8523
7	27		97403	13229E8527
7	28		97403	13229E8522
7	29		97403	13229E8526
7	30	4935-01-102-9221	94222	85-34-201-20
7	31	5325-00-406-4174	94222	85-12-120-16
7	32	5325-00-282-7471	94222	85-35-295-15
8	1	5310-00-483-8792	96906	MIS17829-4C
8	2	5310-00-809-4058	96906	MS27183-10
8	3	5305-00-225-3843	80204	B1821BH025C100N
8	4		97403	13229E8462
8	5	5305-00-071-2505	96906	MS90728-7
8	6	5305-00-068-0509	96906	MS90728-10
8	7		97403	13229E8397
8	8		97403	13229E8460
8	9		97403	13229E8444-3

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FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
8	10		97403	13229E8519
8	11		97403	13229E8416
8	12		97403	13229E8463
8	13		97403	13229E8464
8	14		97403	13229E8461
8	15		97403	13229E8404
8	16		97403	13229E8520
8	17		97403	13229E8518
9	1	5310-00-880-7744	96906	MS51967-5
9	2	5310-00-582-5965	96906	MS35338-44
9	3	5310-00-809-4058	96906	MS27183-10
9	4	5310-00-880-7744	96906	MS51967-5
9	5	5310-00-407-9566	96906	MS35338-45
9	6	5310-00-081-4219	96906	MS27183-12
9	7	5306-00-226-4825	96906	MS90728-32
9	8	5305-00-068-0501	96906	MS90725-5
9	9		97403	13229E8533
9	10		97403	13229E8380
9	11		97403	13229E8398
9	12		97403	13229E8524
9	13		97403	13229E8405
9	14		97403	13229E8406
9	15	5310-00-483-8792	96906	tIS17829-4C
9	16	5305-00-068-0502	96906	MS90725-6
9	17		97403	13229E8467
9	18		97403	13229E8466
9	19	5306-00-225-8498	96906	MS90725-33
9)	20		97403	13229E8489
9	21		97403	13229E8399
9	22		97403	13229E8465
10	1		97403	13229E8531
10	2	5310-00-880-7744	96906	MS51967-5
10	3	5310-00-407-9566	96906	MS35338-45
10	4	5310-00-081-4219	96906	MS27183-12
10	5	5306-00-226-4825	96906	MS90728-32
10	6		97403	13229E8450-2
10	7		97403	13229E8450-4
10	8		97403	13229E8450-5
10	9		97403	13229E8450-6
10	10		97403	13206E4482-10
10	11		97403	13229E8443
10	12		97403	13229E8407
10	13		97403	13229E8378
10	14	5310-00-689-3877	96906	MS17829-3C
10	1s	5310-00-823-3804	96906	MS27183-9
10	16	5305-00-954-3487	96906	MS35190-271
10	17		97407	13229E8511
10	18		974C3	13229E8448
10	19		97403	13229E8376
10	20		97403	13229E8374
11	1		97403	13229E8450-2

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FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
11	2			97403 13229E845C-7
11	3			96906 MS51967-8
11	4			96906 MS35338-46
11	5	5310-00-080-6004		96906 MS27183-14
11	6	5305-01-140-9118		96906 MS90728-59
11	7	5310-00-880-7744		96906 MS51967-5
11	8	5310-00-407-9566		96906 MS35338-45
11	9	5310-00-081-4219		96906 MS27183-12
11	10			97403 13206E4482-10
11	11			97403 13229E8443
11	12	5306-00-226-4825		96906 MS90728-32
11	13			97403 13229E8448
11	14			97403 13229E8379
11	15			97403 13229E8377
11	16			97403 13229E8375
12	1	5310-00-880-7744		96906 MS51967-5
12	2	5310-00-407-9566		96906 MS35338-45
12	3	5310-00-081-4219		96906 MS27183-12
12	4	5306-00-226-4825		96906 MS90728-32
12	5			97403 13229E8381
12	6			97403 13229E8444-5
13	1	5310-00-483-8792		96906 MS17829-4C
13	2	5310-00-809-4058		96906 MS27183-10
13	3	5305-00-068-0501		96906 MS90725-5
13	4			97403 13229E8409
13	5			97403 13229E8433
13	6			96906 MS35489-18
13	7			96906 MS35489-120
13	8			96906 MS35489-27
13	9			97403 13229E8371
13	10			97403 13229E8481-2
13	11			97403 13229E8547
13	12			97403 13229E8546
13	13			97403 13229E8370
14	1	5310-00-483-8792		96906 MS17829-4C
14	2	5310-00-809-4058		96906 MS27183-10
14	3	5305-00-071-2505		96906 MS90728-7
14	4	5305-00-225-3843		80204 B1821BH025C100N
14	5	5305-00-068-0509		96906 MS90728-10
14	6			97403 13229E8469
14	7			97403 13229E8548
14	8			97403 13229E8551
14	9			97403 13229E8550
14	10			97403 13229E8468
14	11			97403 13229E8549
14	12			97403 13229E8438
14	13			97403 13229E8434
14	14			97403 13229E8396
14	15			97403 13229E8408
14	16			97403 13229E8432
15	1	5310-00-483-8792		96906 MS17829-4C

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FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
15	2	5310-00-809-4058	96906	MS27183-10
15	3	5305-00-068-0509	96906	MS90728-10
15	4		97403	13229E8472
15	5		97403	13229E8470
15	6		97403	13229E8473
15	7		97403	13229E8471
15	8		97403	13229E8445
1s	9		97403	13229E8536
15	10		97403	13229E8481-2
1s	11		97403	13229E8444-5
15	12	5306-00-226-4825	96906	MS90728-32
1s	13	5310-00-407-9566	96906	MS35338-45
15	14	5310-00-081-4219	96906	MS27183-12
15	1s		97403	13229E8372
15	16		974D3	13229E8373
16	1		97403	13229E8498
16	2	5310-01-196-3870	62445	111-2813
16	3	5310-01-013-5628	62445	110 2797
16	4	5306-01-237-4918	62445	111 2240
16	5		62445	216-0953
16	6		62445	112-7572
16	7		62445	415-7642
16	8		62445	415-6936
16	9		62445	210 2415
16	10	5310-01-274-2086	62445	121 6108
16	11		62445	213 4906
16	12	5305-01-247-8572	62445	111 2307
16	13		62445	117 4764
16	14		62445	111 2232
16	15	5310-01-250-3733	62445	110 7095
16	16		62445	223 4934
16	17		62445	415 9583
17			19099	FGC 02
17	1	4730-00-908-6292	96906	MS35842-14
17	2		97403	13229E8441
17	3		18265	P00-7191
17	4		18265	FHG06-5103
17	5		18265	GAX00-2014
17	6		18265	P11-4972
17	7	5310-00-735-3544	18265	P10-1870
17	8	2940-01-066-3577	18265	P11-9539
17	9	2940-01-066-1989	18265	P11-9538
17	10		18265	P11-2803
17	11		96906	MS51967-8
17	12		96906	MS35338-46
17	13	5310-00-080-6004	96906	MS27183-14
17	14	5305-00-115-9526	96906	MS18154-58
17	15		97403	13229E8392
17	16	5310-00-761-6882	96906	MS51967-2
17	17	5310-00-582-5965	96906	MS35338-44
17	18	5310-00-809-4058	96906	MS27183-10

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FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
17	19	5305-00-068-0501	96906	MS90725-5
17	20		97403	13229E8544
17	21	5355-00-009-5281	18265	RBX00-2251
17	22		974D3	13218ED116-22
17	23		97403	13229E8482-6
17	24		97403	13218E0116-23
17	25		96906	MS35489-11
18			19099	FGC03
18	1		97403	13226E0093
18	2	5340-01-213-4399	96906	MS52150-7SA
18	3		01652	U250Z
18	4		96906	MS35482-15
18	5		96906	MS35482-16
18	6		76700	23777N
18	7	5310-00-880-7744	96906	MS51967-5
18	8	5310-00-407-9566	96906	MS35338-45
18	9	5310-00-081-4219	96906	MS27183-12
18	10	5306-01-056-2942	96906	MS90725-35
18	11		97403	13229E8413
18	12		97403	13229E8452-5
18	13	5310-00-209-0965	96906	MS35338-47
18	14	5310-00-809-4061	96906	MS27183-15
18	15		97403	13229E8414
19			19099	FGC04
19	1	5975-01-209-4385	97403	13220E1137
19	2	5310-00-761-6882	96906	MS51967-2
19	3	5310-00-582-5965	96906	MS35338-44
19	4	5310-00-809-4058	96906	MS27183-10
19	5	5305-00-068-0502	96906	MS90725-6
19	6		97403	13229E8501
19	7		97403	13229E85DD
19	8		97403	13229E8502
19	9	5310-00-767-0445	96906	MS51971-2
19	10	5310-00-178-8631	96906	MS35333-75
19	11	5940-01-071-7168	97403	13218E5158-3
19	12		30554	72-S506-2
19	13	5310-00-582-5965	96906	MS35338-44
19	14	5310-00-809-4C58	96906	MS27183-10
19	15	5305-00-068-0502	96906	MS90725-6
19	16	5340-01-279-7812	97403	13225E9061
19	17		97403	13220E1094
19	18		96906	MS21266-5N
19	19	6140-01-167-6508	97403	13220E1128-3
19	20	6140-01-167-6507	97403	13220E1128-4
19	21	6150-01-160-1284	97403	1322DE1128-1
19	22	6150-01-160-1283	97403	13220E1128-2
19	23	5940-00-549-6583	96906	MS75004-2
19	24	5940-00-549-6581	96906	MS75004-1
19	25	6140-00-057-2554	96906	MS35000-3
19	26	5310-00-761-6862	96906	MS51967-2
19	27	5310-00-582-5965	96906	MS35338-44

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FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
19	28	5310-00-809-4058	96906	MS27183-10
19	29	5305-00-225-3843	80204	B1821BH025C100N
19	30		97403	13220E1095
19	31	5315-00-815-1405	96906	MS24665-151
19	32	5315-00-080-1941	96906	MS20392-2C27
19	33	5310-01-280-3620	97403	13227E6348-12
19	34		97403	13220E1095-7
19	35		96906	MS20470A06
19	36	5310-00-014-5850	96906	MS27183-42
19	37	5305-00-253-5620	96906	MS21318-29
19	38		97403	13227E5737-1
19	39		96906	MS3367-6-5
20	1		62445	B18231A08040N
20	2	5310-00-407-9566	96906	MS35338-45
20	3	5310-00-081-4219	96906	MS27183-12
20	4		0P919	912-15.02
20	5	5306-00-226-4825	96906	MS90728-32
20	6		0P919	75-15.08
20	7	5310-00-761-0654	96906	MS51967-9
20	8	5310-01-279-1565	62445	BCS 330
20	9	5305-00-857-6886	96906	MS90728-76
20	10	3030-00-528-4231	62445	2235178
20	11		OEDY1	120-96
20	12		OEDY1	107-5
20	13	6115-01-279-1556	OEDY1	8EA2007KA
20	14	5310-00-343-1451	94990	20-136
20	15	5310-00-245-8670	31211	20-137
20	16		94990	20-223
20	17		94990	20-234
20	18		31211	5-152
20	19		94990	20-102
20	20		94990	3-6
20	21		94990	3-15
20	22		94990	20-34
20	23		94990	20-111
20	24		94990	20-146
20	25		94990	20-113
21	1	5305-01-250-3721	62445	110 5501
21	2	5310-01-250-3746	62445	298 5062
21	3	5310-01-250-7777	62445	112 6749
21	4	5310-01-013-5631	62445	110 2800
21	5	5305-01-252-7187	62445	130-9463
21	6		62445	130 7762
21	7	5306-01-253-1589	62445	111 2418
21	8	5310-01-242-3459	62445	110 7105
21	9		62445	27 0456
22	1		62445	117-1763
22	2		62445	110 1294
22	3		62445	419 1001
22	4		62445	224-5062
23	1	5305-00-989-7435	96906	MS35207-264

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## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
23	2	5310-00-045-3296	96906	MS35338-43
23	3	5310-00-934-9751	96906	MS35650-302
23	4	5340-00-721-8015	96906	MS21919WDF10
23	5	5340-00-579-8062	96906	MS21919WDF8
23	6		97403	13225E9063
23	7		97403	13225E9054
23	8		97403	13226E0099-4
23	9		97403	13226E0099-3
23	10	5940-00-204-8990	97403	13226E0107-18
23	11	5940-00-113-9826	96906	MS25036-114
23	12	5940-00-143-4777	96906	MS25036-157
23	13	5940-00-113-8179	96906	MS25036-107
23	14	5940-01-082-3321	97403	13226E0095-2
23	1s	5940-00-143-4780	96906	MS25036-108
23	16	5940-00-143-4775	96906	MS25036-156
23	17	5940-00-143-4794	96906	MS25036-112
23	18		97403	13225E9054-2,RED ,MW-C12(65)U2
23	19		97403	13225E9054-1,BLK ,MW-C12(65)U0
23	20		97403	13225E9054-2,RED ,MW-C12(65)U2
23	21		97403	13225E9054-7,0RN ,MW-C14(41)U3
23	22		97403	13225E9054-10,VI MW-C14(41)U7
23	23		97403	13225E9054-S,BRN ,MW-C14(41)U1
23	24		97403	13225E9054-8,YEL ,MW-C14(41)U4
23	25		97403	13225E9054-9,BLU ,MW-C14(41)U6
23	26		97403	13225E9054-11GRA ,MW C14(41)U8
23	27		97403	13225E9054-6,RED ,MW-C14(41)U2
23	28		97403	13225E9054-3,BLU ,MW-C12(65)U5
23	29		97403	13225E9054-4,GRA ,MW-C12(65)U8
23	30		97403	13225E9054-9,BLU ,MW-C14(41)U6
23	31		97403	13225E9054-22,GN ,MW-C12(65)U5
23	32		97403	13225E9054-4,GRN ,MW-C12(65)U5
23	33		96906	MS3367-1-9
24			19099	FGC05
24	1		97403	13226ED100
24	2		97403	13226ED101
24	3		97403	13226E0102-1

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## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
24	4	5305-00-723-9387	96906	MS51963-63
24	5		97403	13226E0103
24	6	4730-01-195-0374	96906	MS39326-12
24	7	9390-01-190-1261	97403	13226E0108
24	8	5305-00-724-6810	96906	MS51963-101
24	9	5315-00-815-1405	96906	MS24665-151
24	10	5315-01-097-8378	96906	MS9844-20
24	11	5365-01-208-4710	97403	13226E5862
24	12		97403	13226E0106
24	13		97403	13226E0105
2-4	14	5310-00-913-8881	96906	MS51971-3
24	15		97403	13226E0102-2
24	16		97403	13226E0104
24	17	5310-00-761-6882	96906	MS51967-2
24	18	5310-00-582-5965	96906	MS35338-44
24	19	5310-00-809-4058	96906	MS27183-10
24	20	5305-00-068-0502	96906	MS90725-6
24	21		97403	13229E8479
24	22		97403	13229E8478
24	23		97403	13229E8517
24	24		97403	13226E0109
24	25		97403	13226E0110
25	1		78388	SA-3970-12
25	2		78388	SA-4060
25	3		78388	SE-2366
25	4		78388	SE-2563
25	5		78388	SE-2568
25	6		78388	SE-2365
25	7		78388	SE-2607
25	8		78388	SE-2575
25	9		78388	SE-2573-A
25	10		78388	SE-2569
25	11		78388	SA-3444
26	1		96906	MS51967-8
26	2		96906	MS35338-46
26	3		97403	13206E4482-1
26	4	5305-00-782-9489	96906	MS90728-66
26	5	5310-00-080-6004	96906	MS27183-14
26	6		97403	13220E1092-1
26	7		97403	13220E1092-2
26	8		81349	SBE20BF1K2L
26	9		97403	13220E1D93-1
26	10		97403	13227E6347
26	11		97403	13220E1091
26	12	2910-00-141-9758	96906	MS35645-1
26	13	5330-00-684-7851	96906	MS35643-1
26	14	5315-00-514-2660	96906	MS29523-1
26	15		81348	RR-C-271TYP II CL ASS3TRADENUMB 8
26	16		70281	3008541
26	17		97403	13229E8483-1

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## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
26	18		97403	13229E8482-3
27	1	5310-00-934-9751	96906	MS35650-302
27	2	5310-00-045-3296	96906	MS35338-43
27	3	5305-00-989-7435	96906	MS35207-264
27	4	5340-00-579-8062	96906	MS21919WDF8
27	5		96906	MS28741-4-0400
27	6	5330-00-805-2966	96906	MS28778-4
27	7		96906	MS51525B4
27	8		96906	MS51500B4-4
27	9		97403	13227E6341
27	10		97403	13218E0114-23
27	11		96906	MS35932-2
27	12		97403	13218E0110-3
27	13		62445	111-9246
27	14	5330-01-012-8855	62445	111 8688
27	15		62445	1290579
27	16		96906	MS28741-4-0240
27	17		62445	1169557
27	18	4730-00-908-3195	96906	MS35842-10
27	19		97403	13225E9055
27	20		96906	MS51504B4-4
27	21		62445	111-9246
27	22	5310-01-166-5857	62445	111 8693
27	3		62445	117 3644
28	1		97403	13227E5738-2
28	2		96906	MS51527B4
28	3	5330-00-805-2966	96906	MS28778-4
28	4	4730-01-007-5232	96906	MS51525B4
28	5		97403	13225E9071
28	6		55752	110-1
28	7		55752	12002
28	8	5330-01-192-2124	55752	12013
28	9	4320-01-192-7904	55752	2000SM
28	10	5330-01-190-5663	55752	12003
28	11		55752	12041
28	12		97403	13229E8483-1
28	13		97403	13229E8482-4
28	14	5305-01-187-9494	55752	RK15081
28	15		55752	12004A
28	16	5330-01-191-2963	55752	12014
28	17		55752	12008A
28	18		55752	12021
28	19	5310-00-880-7744	96906	MS51967-5
28	20	5310-00-407-9566	96906	MS35338-45
28	21	5310-00-080-6004	96906	MS27183-14
28	22	5306-00-225-8499	96906	MS90725-34
29	1	5310-01-196-3870	62445	111-2813
29	2	5310-01-013-5628	62445	110 2797
29	3	5330-01-012-8857	62445	116 2625
29	4		62445	415 7603
29	5		62445	415 7606

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## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
30	1	2910-00-238-C033	62445	117 4423
30	2		62445	213 5002
30	3	5310-01-166-5857	62445	111 8693
30	4		62445	415 7684
30	5	5310-01-207-7210	62445	121 6306
30	6		62445	415 4085
30	7		62445	415 7310
30	8		62445	415 4083
30	9	5310-01-196-3870	62445	111-2813
30	10	5310-01-013-5628	62445	110-2797
30	11	5306-01-237-4918	62445	111-2240
30	12		62445	117-0642
30	13		62445	116 1469
30	14		62445	337-2269
30	15		62445	112-8196
30	16		62445	110-7283
30	17		62445	213-2685
30	18		62445	213-9287
30	19		62445	112 5801
3C	20		62445	223 2683
30	21	5310-01-235-3044	62445	110-2659
30	22	5310-01-239-1304	62445	110-7105
30	23		62445	117 4190
30	24	5330-01-192-2126	62445	213 6717
31	1	2910-01-181-5556	62445	223 4229
31	2		62445	132 0783
31	3		62445	132 0784
31	4		62445	215 4448
31	5		62445	130 9117
32	1	4730-01-235-1454	62445	121-6492
32	2	5330-01-247-8512	62445	111-8647
32	3		62445	111-9231
32	4		62445	213-7996
32	5		62445	213-7568
32	6	2910-01-174-1334	62445	223-3085
32	7		62445	1202 8261
32	7		62445	1202 8262
32	7		62445	1202 8263
32	7		62445	1202 8266
32	7		62445	129 0454
32	7		62445	129 0455
32	7		62445	129 0458
32	7		62445	129 0459
32	7		62445	129 0461
32	7		62445	129 0462
32	7		62445	129 0463
32	7		62445	129 0464
32	7		62445	129 0466
32	7		62445	129 0467
32	7		62445	129 0468
32	7		62445	129 0470

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## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
32	7		62445	129 0471
32	7		62445	1Z9 0472
32	7		62445	129 0473
32	7		62445	130 6954
32	7		62445	130 9537
32	7		62445	130 9540
32	7	5310-01-188-7610	62445	130 9538
32	7	5310-01-188-7611	62445	130 8118
32	8		62445	129 8481
32	9		62445	130 6957
32	10		62445	2016 8121
32	11		62445	129 8479
32	12		62445	2016 8122
32	13		62445	129 8480
32	14		62445	223 3086
32	15		62445	415 7243
32	16		62245	216-1957
32	17		62445	216 1958
32	18		62445	224 3176
32	19		62445	216-0017
32	20		62445	242 7031
32	21		62445	132-0978
32	22		62445	132 0977
32	23		62445	132-0975
32	24		19099	336-4214A
32	25		62445	132-0976
33			19099	FGCO6
33	1	5315-00-982-6809	96906	MS21044N10
33	2		97403	13206E4482
33	3		96906	MS90726-178
.33	4	5310-00-823-8803	96906.	MS27183-21
33	5	5305-00-725-4138	96906	MS90726-170
33	6		62445	112-7064
33	7		62445	336-4025
33	8		62445	216-3215
33	9		62445	D0392-038-13-004
33	10		62445	111-1780
33	11	5310-01-235-3084	62445	110-2802
33	12		62445	116-9672
33	13	5306-01-237-2761	62445	111-2307
33	14	5310-01-013-5630	62445	1102799
33	1s		62445	336-7024
33	16		62445	224-1781
33	17	5306-01-311-1433	62445	111-1237
33	18		62445	216-3780
33	19	5305-01-239-2282	62445	111-2322
33	20		62445	216-3782
33	21		62445	336-3948
33	22		97403	13229E8394
33	23		62445	223-5531
34	1	5310-01-196-3870	62445	111-2813

## CROSS-REFERENCE INDEXES

## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
34	2	5306-01-237-4918	62445	111-2240
34	3	5310-01-239-2570	62445	110-7095
34	4	5310-01-013-5628	62445	110-2797
34	5		62445	111 2230
34	6	5310-01-237-2774	62445	121-5850
34	7		62445	423 0055
34	8	5325-01-194-9154	62445	116 7425
34	9	5306-01-237-2761	62445	111-2307
34	10	5310-01-013-5630	62445	110 2799
34	11	5310-01-013-5463	62445	110-7101
34	12		62445	415 1088
34	13	5310-01-239-2570	62445	110-7095
34	14	5305-01-247-4823	62445	111-2299
34	15	5310-01-237-2776	62445	110-7283
34	16		62445	210-1698
34	17		62445	111-2232
34	18		62445	223-1932
34	19		62445	223-6552
34	20		62445	2101802
34	21	5305-01-187-0531	62445	110 3316
34	22		62445	336-1809
34	23	5325-01-192-5823	62445	116 0592
34	24		62445	213-7358
34	25		81349	MIL-R-24243/1-G4 04
34	26		97403	13227ES737-5
34	27		97403	13227E5738-2
34	28		62445	210-1702
35	1	5330-01-188-0850	62445	117 4311
35	2		62445	117 8435
35	3		62445	116-7269
35	4	2590-00-175-9502	62445	123 6291
35	5	5365-01-193-7160	62445	123 6290
35	6		62445	117 4418
35	7	4730-01-197-8226	62445	223 1136
35	8	5310-01-250-3730	62445	111 8659
35	9		62445	117 8624
35	10		62445	223-2308
35	11		62445	415 7679
35	12		62445	111-1385
35	13		62445	110-7105
35	14		62445	111 8960
35	15		62445	111 8688
35	16		62445	415 6002
35	17		62445	415 4482
35	18		62445	223 7494
35	19		62445	223 9984
35	20		62445	117 4605
35	21	5310-01-196-3870	62445	111-2813
35	22		62445	111 7863
35	23	5306-01-239-3241	62445	110-3316

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## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
35	24	5305-01-247-4823	62445	111-2299
35	25	5310-01-013-5630	62445	110 2799
35	26		62445	336-3064
35	27		62445	121 6500
35	28		62445	121 6512
35	29		62445	415 2507
35	30		62445	112 2398
35	31	5310-01-252-7222	62445	116 9689
35	32		62445	415 9697
35	33		62445	347 7881
35	34		62445	415 8299
35	35		57733	411-J
35	36		97403	13225E9068
35	37		97403	13218E0118-12
35	38		96906	MS51846-1
35	39		97403	13227E6326
36	1	5310-01-196-3870	62445	111-2813
36	2		62445	111 2286
36	3		62445	415 0998
36	4		62445	347 6286
36	5		62445	347 6285
36	6		62445	347 6287
36	7		62445	347 6288
36	8		62445	415 7445
36	9	4730-01-195-4244	62445	121 6511
36	10		62445	415 1409
36	11	5310-00-761-6882	96906	MS51967-2
36	12	5310-00-582-5965	96906	MS35338-44
36	13	5310-00-809-4058	96906	MS27183-10
36	14	5305-00-068-0501	96906	MS90725-5
36	1s		97403	13229E8393
36	16	5310-01-196-3870	62445	111-2813
36	17	5310-01-250-3733	62445	110 7095
36	18	5306-01-237-4919	62445	111 2264
36	19		62445	111-2232
36	20	5310-01-250-3733	62445	110 7095
36	21		62445	116 8140
36	22		62445	415 7079
36	23		62445	140 1420
36	24		62445	223 4942
36	25		62445	111 2824
36	26	5310-01-013-5463	62445	110-7101
36	27	5306-01-253-1591	62445	112 6979
36	28		62445	111-1210
36	29		62445	223 3421
36	30	5310-01-195-5845	62445	112 5801
36	31		62445	111-1589
36	32		62445	213 3634
36	33		62445	110-7834
36	34		62445	110 9041
36	35		62445	336-3658

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## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
36	36		62445	213 3633
36	37		62445	415-4640
36	38		62445	223-3424
37	1		62445	213-5024
37	2		62445	111 8750
37	3		62445	213-5019
37	4		62445	223 7638
37	5		62445	111-1179
37	6		62445	110 7101
37	7		62445	115 1441
37	8		62445	111-0422
37	9		62445	111-8673
37	10		62445	110 2396
37	11		62445	100 7910
37	12		62445	415 2404
37	13		62445	116-6111
37	14		62445	111-5459
37	15		62445	116-6951
37	16		62445	121-6128
37	17		62445	213-4335
37	18	5330-01-278-6910	62445	415 0782
37	19		62445	415 2510
37	20		62445	415 2520
37	21	5305-01-199-6251	62445	113 2314
37	22		62445	223 7847
37	23		62445	213-6434
37	24	5310-01-246-1361	62445	112 2477
37	25	5310-01-013-5463	62445	110-7101
37	26	5305-01-247-8575	62445	111-1153
37	27	5310-01-277-9849	62445	223 8196
37	28		62445	213-4884
37	29		62445	213-4806
37	30		62445	213-383S
37	31		62445	213-6432
37	32		62445	117 2655
37	33		62445	213-6433
37	34		62445	213-3837
37	35		62445	111-5470
37	36		62445	415 2519
37	37		62445	415 2517
37	38		62445	415 2509
37	39		62445	223 8081
37	40		62445	111 2824
37	41		62445	117 4192
37	42		62445	117 4191
37	43	5306-01-194-5925	62445	117 4194
37	44		62445	121-6108
37	45		62445	415 3128
37	46		62445	415 3130
37	47		62445	223 8056
37	48		62445	223 8084

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## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
37	49		62445	223 8022
37	50		62445	223 8083
37	51		62445	223 8021
37	52	5306-01-210-7391	62445	111 1168
37	53		62445	111 1770
37	54	5310-01-235-3084	62445	110-2802
37	55	5305-01-274-2098	62445	112 2399
37	56		62445	110-2799
37	57	5305-01-274-2097	62445	111 1336
37	58		62445	110-2800
37	59	5310-01-013-5463	62445	110-7101
37	60		62445	415 8412
37	61	5330-01-177-8-21	62445	3362505
38	1	5305-01-239-1322	62445	111-2341
38	2	5310-01-013-5463	62445	110-7101
38	3	5310-01-149-3703	62445	121-6307
38	4		62445	223-4784
38	5		62445	415 7234
38	6	5306-01-012-7251	62445	2101681
38	7	5310-01-013-5473	62445	337-1666
38	8		62445	415 2627
38	9		62445	111-0259
38	10		62445	116 8817
38	11		62445	337-1748
38	12		62445	336 9305
38	13		62445	213 1029
38	14		62445	213 7096
38	15		62445	121-5500
38	16		62445	223 2528
38	17		62445	112-4753
38	18		62445	415 3631
38	19		62445	213 7302
38	20		62445	415 3697
38	21		62445	213 7306
38	22	5310-01-235-3044	62445	110-2659
38	23		62445	213 7591
38	24		62445	213-7580
38	25		62445	213-6596
38	26		62445	111-8760
38	27		62445	111 2824
38	28		62445	223-0216
38	29		62445	213-7256
38	29		62445	223 9331
38	29		62445	223-2963
38	29		62445	415 0264
38	30		62445	415 7756
39	1	4730-00-727-7485	96906	MS51532B12
39	2		96906	MS51520B12
39	3	4730-01-093-8464	96906	MS51860-58
39	4		97403	13229E8453
39	5		97403	13229E8486

## CROSS-REFERENCE INDEXES

## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
39	6	4730-00-908-3193	96906	MS35842-12
39	7		19099	ZZ-H-428-24.00IN
39	8		62445	111-2333
39	9		62445	110 7101
39	10		62445	111-1212
39	11		62445	223 9072
39	12		62445	210-1811
39	13		62445	223-0659
39	14	5330-01-177-8220	62445	336 2573
39	15		62445	415 6058
39	16		62445	121-6107
39	17		62445	415 6232
39	18		62445	415 6231
39	19		62445	416 0764
39	20		62445	336-2379
39	21		62445	223-0181
39	22		62445	223 0171
39	23		62445	121-4988
39	24		62445	111 8727
39	25		62445	213 9737
39	26		62445	116 7266
39	27		62445	111-5333
39	28		62445	223 1082
39	29		62445	415 0783
39	30	5305-01-239-2282	62445	111-2322
39	31	5310-01-013-5463	62445	110-7101
39	32		62445	223 4870
39	33	5330-01-210-4983	62445	336 2337
39	34	5340-01-196-2211	62445	121 6240
39	35		62445	223 9584
39	36		62445	111-9611
39	37		62445	111 0422
39	38		62445	111-8673
39	39		62445	121-5235
39	40		62445	111 8998
39	41		62445	111 8659
39	42		62445	415 6080
39	43		97403	13227E6326
40	1		62445	111-2295
40	2		62445	110-2799
40	3		62445	210-2313
40	4		62445	111-0664
40	5		62445	111-9613
40	6		62445	111-0725
40	7		62445	224 9527
40	8		62445	116-5839
40	9		62445	121-5567
40	10		62445	111-8659
40	11	5310-01-235-1857	62445	111-2824
40	12	5310-01-013-5463	62445	110-7101
40	13		62445	415-7248

## CROSS-REFERENCE INDEXES

## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
40	14	5307-01-197-1429	62445	112-6895
40	15		97403	13229E8510
40	16		62445	213 5532
40	17		62445	111-0688
40	18		62445	415 3996
40	19		62445	336-2538
40	20		62445	415 6284
40	21		62445	415 6283
40	22		62445	336-8621
41	1		62445	210-1222
41	2		62445	336-7789
41	3	5310-01-196-3870	62445	111-2813
41	4		62445	337 1845
41	5		62445	110-2659
41	6		62445	121-6080
41	7		62445	223 7661
41	8	5310-01-209-7212	62445	111 3148
41	9		62445	336 5861
41	10		62445	223 6578
41	11		62445	223 6736
41	12		62445	223 7665
41	13		62445	111-3476
41	14		62445	337-1867
41	15		62445	415 2877
41	16		62445	337 1885
41	17		62445	223-2840
41	18		62445	337-1888
41	19		62445	337-1876
41	20		62445	337-1887
42	1		62445	415 4891
42	2		62445	415 4893
42	3		62445	117 7826
42	4		62445	117 6107
42	5		62445	117 4336
42	6		62445	110-7821
42	7		62445	337 1660
42	8		62445	223 9090
42	9		62445	213 7750
42	10		62445	415-0455
42	11		62445	337 1612
42	12		62445	415 7075
42	13		62445	213-6101
43	1		62445	415 2646
43	2		62445	113 7239
43	3		62445	415 6890
43	4		62445	117-0580
43	5		62445	116-7010
43	6		62445	113-7280
43	7		62445	121-6119
43	8		62445	111-5464
43	9		62445	110 4935

## CROSS-REFERENCE INDEXES

## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
43	10		62445	213-1081
43	11		62445	1224 0193
44			19099	FGC07
44	1		96906	MS28741-5-0164
44	2		96906	MS28741-5-0294
4	3	4730-00-620-6904	96906	MS51500BS-4
44	4		97403	13218E0116-3
44	5	4730-01-209-0845	97403	13218E0114-23
44	6	4730-00-113-0567	96906	MS51508B5-4
44	7	5310-00-880-7744	96906	MS51967-5
44	8	5310-00-407-9566	96906	MS35338-45
44	9	5310-00-081-4219	96906	MS27183-12
44	10	5306-00-226-4825	96906	MS90728-32
44	11	5340-00-988-1162	96906	MS21333-113
44	12	4730-00-908-3195	96906	MS35842-10
44	13		81349	MIL-H-13444
44	14	4820-00-785-8153	93061	NV108P-4
44	15		97403	13229E8483-2
44	16		97403	13229E8482-5
45	14	4030-00-270-5436	96906	MS87006-3
45	2		81348	RR-C-271 TYPEIIC LASS3SIZE8
45	3	4730-00-640-6156	96906	MS27028-17
45	4	5330-00-899-4509	96906	MS27030-9
45	5	4730-00-640-6188	96906	MS27029-17
45	6		96906	MS51967-8
45	7		96906	MS35338-46
45	8		97403	13206E4482-1
45	9	5310-00-080-6004	96906	MS27183-14
45	10	5305-01-325-8387	96906	MS90725-64
45	11		97403	1322DE1078
45	12		96906	MS90725-65
45	13	4730-00-840-5348	96906	MS27027-17
45	14		97403	13220E1077
45	15		97403	13220E1069-1
45	16	4730-00-840-5347	96906	MS27023-17
45	17		97403	13220E1074
45	18		97403	13220E1076
45	19		97403	13220E1072
46	1		41592	235-RF
46	2	5310-01-262-1359	41592	235RF-0205 2N
46	3		41592	235RF-0204 34
46	4		41592	235RF-0207 21
46	5		41592	235RF-0216 2S
46	6		41592	235RF-0206 21
46	7		41592	235RF-0208 2P
46	8	5310-01-262-1360	41592	235RF-0220 2N
46	9	5310-01-265-5044	41592	235RF-0221 2W
46	10	5305-01-262-1365	41592	235RF-0219 2S
46	11		41592	235RF-0202 MB
46	12		41592	235RF-0201 MB

## CROSS-REFERENCE INDEXES

## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
46	13		41592	235RF-0209 2G
46	14		41592	235RF-0218 2S
46	15		41592	235RF-0210 MD
46	16		41592	235RF-0217 MR
46	17		41592	235RF-0203 MS
46	18		97403	13227E5740
47	1		97403	13227E6327
47	2	5310-00-982-6809	96906	MS21044N10
47	3	5310-01-185-0586	97403	13206E4482-3
47	4	5305-00-726-2554	96906	MS90727-167
47	5	5310-00-823-8803	96906	MS27183-21
47	6		97403	13220E1097-4
47	7		25567	22645-164
47	8		25567	21171-511
47	9		97403	13225E9057
47	10		25567	04A13-F3L/S1
47	11		25567	24391-101
47	12		25567	22645-558
47	13		25567	21171-511
47	14		25567	24391-002
47	15		25567	24391-011
47	16		25567	24391-010
47	17		25567	24391-012
47	18		25567	31435-001
47	19		25567	24391-003
47	20		25567	24391-008
47	21		25567	24391-009
47	22		25567	24391-001
47	23		25567	24391-007
47	24		25567	24391-006
47	25		96906	MS51967-8
47	26		96906	MS35338-46
47	27		25567	38263-609
47	28	5330-01-060-9610	80201	14875
47	29	4730-01-071-4075	96906	MS51884-5
47	30		25567	26714-011
47	31		25567	4623
47	32		25567	C-0606-1599-1
47	33		70413	40BC03
47	34		43334	H20308
47	35		25567	500244
47	36		96906	MS18154-60
47	37		25567	38322-214
47	38	5330-01-060-9614	25567	38683-207
47	39		15990	N-0609
47	40		25567	38514-546
48	1		96906	MS51967-14
48	2		96906	MS35338-48
48	3		25567	CO0808-15991
48	4		25567	38272-522
48	5		25567	3768-GA

## CROSS-REFERENCE INDEXES

FIG.	ITEM	NATIONAL STOCK NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
48	6	5330-01-078-2005	25567	25271-207
48	7	5310-00-496-3676	25567	37-J
48	8		25567	3762-E
48	9		25567	3765-A
48	10		25567	P00006
48	11		25567	B00604
48	12		25567	2613AY
48	13		96906	MS51967-8
48	14		96906	MS35338-46
48	15		25567	C-06061 599-1
48	16		25567	4635
48	17		25567	4635-GA
48	18		25567	C-00606-1-215990
48	19	4730-00-649-9100	96906	MS27028-11
48	20	5330-00-612-2414	96906	MS27030-6
48	21		96906	MS27022-11
48	22		97403	13229E8485
48	23		97403	13229E8482-1
48	24		97403	13229E8512
48	25		97403	13229E8482-7
48	26	4730-00-908-3195	96906	MS35842-10
48	27		19099	MIL-H-13444
48	28		97403	13217E7108-7
48	29		9C662	MV609-4
48	30		97403	13229E8482-4
49			19099	FGC08
49	1	5310-00-880-7744	96906	MS51967-5
49	2	5310-00-407-9566	96906	MS35338-45
49	3	5310-00-081-4219	96906	MS27183-12
49	4	5306-00-226-4825	96906	MS90728-32
49	5		97403	13229E8508
49	6	5310-00-761 -6882	96906	MS51967-2
49	7	5310-00-582-5965	96906	MS35338-44
49	8	5310-00-809-4058	96906	MS27183-10
49	9	5305-00-068-0501	96906	MS90725-5
49	10		97403	13229E8507
49	11		97403	13229E8444-3
49	12	5305-00-068-0502	96906	MS90725-6
49	13	5310-00-809-4058	96906	MS27183-10
49	14		81349	MIL-R-24243/1-G404
49	15		97403	13227E5739
49	16		97403	13225E9076
49	17		97403	13225E9067
49	18	5310-00-934-9747	96906	MS35649-262
49	19	5310-00-045-4007	96906	MS35338-41
49	20	5305-00-984-6222	96906	MS35206-235
49	21		97403	13225E9082
49	22		97403	13225E9070
49	23		97403	13225E9079
49	24		97403	13225E9069

## CROSS-REFERENCE INDEXES

FIG.	ITEM	NATIONAL STOCK NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
49	25	5310-00-934-9751	96906	MS35650-302
49	26	5310-00-045-3296	96906	MS35338-43
49	27	5305-00-989-7435	96906	MS35207-264
49	28		97403	13229E6793
49	29		97403	13229E6794
49	30		97403	13226E0092-1
49	31		97403	13225E9080
49	32		97403	13226E0091
49	33	5310-00-934-9751	96906	MS35650-302
49	34	5310-00-019-0672	96906	MS35333-107
49	35		96906	MS21919DE1
49	36		97403	13229E6062
49	37	6240-00-299-4742	96906	MS25069-1495
49	38		96906	MS25167-P1
49	39		81350	AN3155-25-100
49	40		97403	13220E1119
49	41		97403	13229E8476
49	42	5310-00-483-8792	96906	MS17829-4C
49	43	5310-01-274-3255	96906	MS27183-52
49	44		97403	13229E8457-1
49	45	5305-00-071-2505	96906	MS90728-7
49	46		97403	13229E8475
49	47		97403	13229E8515
49	48	5305-00-958-5461	96906	MS35190-241
49	49		81349	38TB21
50	1	5975-00-984-6582	96906	MS3367-1-0
50	2		97403	13225E9053
50	3	5940-00-204-8990	97403	13226E0107-18
50	4	5940-00-143-4794	97403	13226E0107-20
50	5	5940-01-013-8288	97403	13226E0107-11
50	6	5940-00-143-4780	97403	13226E0107-13
50	7	5940-00-813-0698	97403	13226E0107-3
50	8	5940-00-143-4774	97403	13226E0107-12
50	9	5940-00-143-4775	97403	13226E01C7-19
50	10	5940-00-230-0515	97403	13226E0107-14
50	11		97403	13225E9053-3,YEL ,MW-C12(65)U4
50	12		97403	13225E9053-1,BLK ,MW-C12(65)UO
50	13		97403	1322539053-2,RED ,MW-C12(65)U2
50	14		97403	13225E9053-10,OR ,MW-C14(41)U3
50	15		97403	13225E9053-14,VI ,MW-C-14(41)U7
50	16		97403	13225E9053-8,BRN ,MW-C14(41)U1
50	17		97403	13225E9053-11,YE ,MW-C14(41)U4
50	18		97403	13225E9053-13,BU ,MW-C14(41)U6

## CROSS-REFERENCE INDEXES

## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
50	19		97403	13225E9053-15,GY ,MW-C14(41)U8
50	20		97403	13225E9053-9,RED ,MW-C14(41)U2
50	21		97403	13225E9053-4,BLU ,MW-C12(65)U6
50	22		97403	13225E9053-5,GRA ,MW-C12(65)U8
50	23		97403	13225E9053-12,GN ,MW-C14(41)US
50	24		97403	13225E9053-3,YEL ,MW-C12(65)U4
50	25		97403	1322539053-3,YEL ,MW-C12(65)U4
50	26		97403	13225E9053-3,YEL ,MW-C12(65)U4
50	27		97403	13225E9053-11,YE ,MW-C14(41)U4
50	28		97403	13225E9053-6,WHG ,MW-C12(65)U9
50	29		97403	13225E9053-7,BLK ,MW-C14(41)UO
50	30		97403	13225E9053-11,YE ,MW-C14(41)U4
50	31		97403	13225E9053-12,GN ,MW-C14(41)U5
50	32		97403	13225E9053-12,GN ,MW-C14(41)US
50	33		97403	13225E9053-7,BLK ,MW-C14(41)UO
50	34		97403	13225E9053-12,GN ,MW-C14(41)U5
50	35		97403	13225E9053-5,GRA ,MW-C12(65)U8
50	36		97403	13225E9053-12,GN ,MW-C14(41)U5
50	37		97403	13225E9053-3,VEL ,MW-C12(65)U4
50	38		81349	MIL-S-19500/420
51		19099		FGCO9
51	1	81348		ZZ-T-381/GP2/7.0 0-115/D/LTHR
51	2	81348		ZZ-I-550/GROUP1/ SIZE M-15
51	3	33116		82552
51	4	96906		MS51967-14
51	5	96906		MS35338-48
51	6	5310-00-809-5998	96906	MS27183-18
51	7	5305-00-165-8074	96906	MS51095-420
51	8	5310-01-150-5922	97403	13206E4482-2
51	9		97403	13220E1088

## CROSS-REFERENCE INDEXES

## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
51	10	5310-01-133-0057	99024	X1023R
51	11	5307-01-122-2707	99024	16-5994
51	12		99024	46749
51	13	5315-01-197-0799	99024	16-5648
51	14		99024	16-5931
51	15		99024	16-5538
51	16		99024	L44649
51	17		99024	L44610
51	18	5330-01-132-0852	96854	58846
51	19		99024	L68149
51	20		99024	L68111
51	21		99024	72-1643
51	22		99024	16-5150
51	23		99024	16-5347
51	24		99024	16-5440-12
51	25		99024	72-803
51	26		99024	72-804
51	27		99024	69-030
51	28		99024	72-802
51	29		99024	72-801
51	30		99024	69-499
51	31		99024	69-500
52	1		97403	13220E1127-1
52	2	5310-00-761-6882	96906	MS51967-2
52	3	5310-00-582-5965	96906	MS35338-44
52	4	5310-00-809-4058	96906	MS27183-10
52	5	5305-00-068-0501	96906	MS90725-5
52	6		97403	13220E1096-1
52	7		96906	MS20613-4PS
52	8		96906	MS18015-1
52	9		96906	MS35825-10E
52	10	5310-00-880-7744	96906	MS51967-5
52	11	5310-00-407-9566	96906	MS35338-45
52	12	5310-00-081-4219	96906	MS27183-12
52	13		97403	13206E4482-10
52	14	5306-01-075-8519	96906	MS90725-36
52	15		97403	13229E8503
52	16	5310-00-595-7421	96906	MS17829-8C
52	17	5310-00-809-5998	96906	MS27183-18
52	18		97403	13229E8532-1
52	19	5305-00-071-2070	96906	MS90728-114
52	20		97403	13229E8516-2
52	21		97403	13220E1104
52	22		97403	13220E1089-3
52	23	5315-00-830-4932	00501	2N608
52	24	5315-01-151-1786	97403	13213E9843-2
52	25		81348	RR-C-271TY2CLASS 3SIZE8
52	26		97403	13220E1087
52	27		81348	RR-C-271TY2CLASS 3SIZE8

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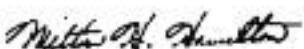
## FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
52	28		97403	13213E9821-3
52	29	5310-00-934-9739	96906	MS35649-242
52	30	5310-00-543-2410	96906	MS35338-40
52	31	5305-00-984-4977	96906	MS35206-220
52	32		97403	13227E5737-2
52	33		97403	13220E1068
53			19099	FGCII
53	1	3460-01-189-6886	62445	003-0498
53	2	5210-01-204-5068	62445	003-0543
53	3	5355-01-206-6502	62445	003 0678
53	4	5120-01-204-5071	62445	003-1102
53	5		62445	003 0463
53	6	4730-01-152-1147	62445	003 0422
53	7	5120-01-204-5072	62445	003-0512
53	8	5120-01-208-6997	62445	003-0511
53	9	3460-01-204-5069	62445	003-0650
53	10	5110-01-204-5070	62445	003-0652
53	11	5120-01-204-5073	62445	003-0453
53	12	5110-01-203-7945	62445	003-0452
53	13	3460-01-189-7942	62445	003-0620
53	14	3460-01-203-7946	62445	003 0441
53	15	5120-01-203-7948	62445	003 0426
53	16	5120-01-203-7949	62445	003-0572
53	17	5120-01-203-7950	62445	003-0733
53	18	5120-01-203-7951	62445	003-1133
53	19		62445	003 0536
53	20	4910-01-189-7948	25341	J-33336-A
53	21		38508	J-4872
53	22		25341	J-6692-2
53	23		25341	J-33336-2
53	24		25341	J-33336-1
53	25		25341	J-26999-2
53	26	4910-01-198-8719	25341	J-33337
53	27	5120-01-208-6996	25341	J-33339
53	28	4320-01-208-7000	25341	J-33342
53	29	5120-01-191-5897	25341	J-33344
53	30	512D-01-208-7036	25341	J-33345
53	31	5120-01-208-6992	25341	IV-33629
53	32	5120-01-208-6998	25341	J-33347
53	33	5120-01-208-6995	25341	J-33348
53	34	5120-01-203-6999	25341	J-33349
53	35	5210-01-208-6994	25341	J-33146
53	36	5210-01-209-0227	25341	J-34006

By Order of the Secretary of the Army:

GORDON R. SULLIVAN  
General, United States Army  
Chief of Staff

Official:



MILTON H. HAMILTON  
*Administrative Assistant to the  
Secretary of the Army*

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## 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 decameter = 10 meters = 32.8 feet  
 1 hectometer = 10 decameters = 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 decigram = .035 ounce  
 1 decagram = 10 grams = .35 ounce  
 1 hectogram = 10 decagrams = 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 deciliter = 10 liters = 2.64 gallons  
 1 hectoliter = 10 deciliters = 26.42 gallons  
 1 kilometer = 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. decameter (are) = 100 sq. meters = 1,076.4 sq. feet  
 1 sq. hectometer (hectare) = 100 sq. decameters = 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	cubic meters	cubic feet	35.315
fluid ounces	milliliters	29,573	cubic meters	cubic yards	1.308
pints	liters	.473	milliliters	fluid ounces	.034
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pound-feet	Newton-meters	1.356	metric tons	short tons	1.102
pound-inches	Newton-meters	.11296			

### Temperature (Exact)

°F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	°C

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