

TECHNICAL MANUAL

**UNIT, AND DIRECT SUPPORT
MAINTENANCE REPAIR PARTS
AND SPECIAL TOOLS LIST**

FOR

**COMPRESSOR UNIT, RECIPROCATING
15 CFM, 175 PSI,
DIESEL ENGINE DRIVEN,
TRAILER MOUNTED
MODEL CUE57-6DY-TM
NSN: 4310-01-364-4316**

DISTRIBUTION STATEMENT A. Approved for public release; Distribution is unlimited.

**HEADQUARTERS, DEPARTMENT OF THE ARMY
30 JUNE 1995**

**HEADQUARTERS,
DEPARTMENT OF THE ARMY
Washington, DC 30 June 1995**

**Unit, and Direct Support
Maintenance Repair Parts and Special Tools List
for
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175 PSI, DIESEL ENGINE DRIVEN, TRAILER MOUNTED
MODEL NUMBER CUE57-6DY-TM
NSN 4310-01-364-4316
Current as of 30 May 1995**

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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 Compressor Unit, 15 CFM/175 PSI. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

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

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

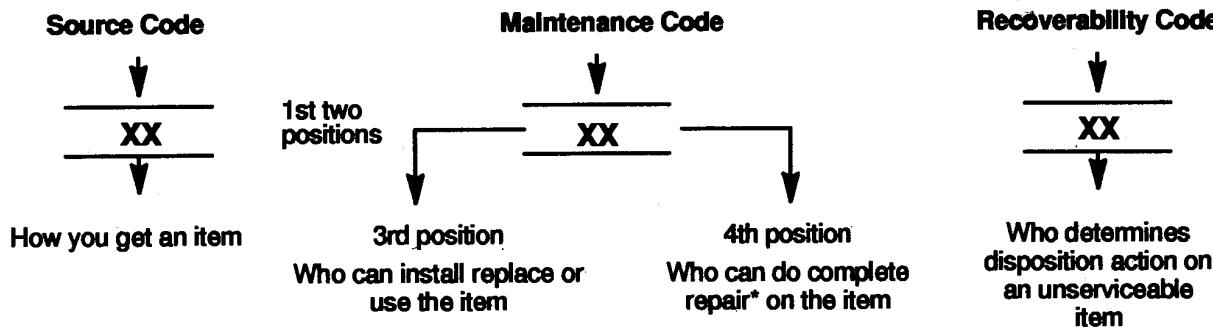
b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information and DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

c. Section IV. National Stock Number and Part Number Index. 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 numbers in alphanumeric sequence and cross-references NSN, FSCM, and part number.

3. Explanation of Columns (Sections II and III).

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

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



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

Stock items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the 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
MF--(Made at DS/
AVUM Level
MH--(Made at GS
Level)
ML--Made at Spe-
cialized Repair
Activity (SRA))
MD--(Made at Depot)

Explanation

Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which 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 the RPSTL. If the item is authorized to you by the 3rd position code of the SMR code, but the source code indicates it is made at a higher level, order the item from the higher level of maintenance.

Explanation

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

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.

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

NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 700-42.

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

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

Code	Application/Explanation
C	-Crew or operator maintenance done within organizational or aviation unit maintenance.
O	-Organizational or aviation unit category can remove, replace, and use the item.
F	-Direct support or aviation intermediate level can remove, replace, and use the item.

Code	Application/Explanation
H	-General support level can remove, replace, and use the item.
L	-Specialized repair activity can remove, replace, and use the item.
D	-Depot level can remove, replace, and use the item.

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

Code	Application/Explanation
O	-Organizational or (aviation unit) is the lowest level that can do complete repair of the item.
F	-Direct support or aviation intermediate is the lowest level that can do complete repair of the item.
H	-General support is the lowest level that can do complete repair of the item.
L	-Specialized repair activity is the lowest level that can do complete repair of the item.
D	-Depot is the lowest level that can do complete repair of the item.
Z	-Nonrepairable. No repair is authorized.
B	-No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item). However, the item may be reconditioned by adjusting, lubricating, etc., at the user level.

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

Recoverability Codes	Application/Explanation
Z	-Nonrepairable 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 uneconomically repairable, condemn and dispose of the item at organizational or aviation unit level.
F	-Reparable item. When uneconomically repairable, condemn and dispose of the item at organizational or aviation unit 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. FSCM (Column (3)). The Federal Supply code for Manufacturer (FSCM) is a 5-digit numeric code 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 a NSN to requisition an item, the item you receive may have a different part number from the part ordered.

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

(1) The Federal item name and, when required, a minimum description to identify the item.

(2) The physical security classification of the item is indicated by the parenthetical entry, e.g., Phy Sec C1 - Confidential, Phy Sec C1 (S) - Secret, Phy Sec 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 exceed 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.

f. QTY (Column (6)). The QTY (quantity per figure column) indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, 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

NSN
digits of the NSN (i.e., 5305-01-74-1467 . When using this column to locate an item,
NIIN
ignore the first 4 digits of the NSN. However, the complete NSN should be used when ordering items by stock number.

(2) FIG. column. This column lists the number of the figure where the item is identified/located. The figures are in numerical order in Section II and Section III.

(3) ITEM column. The item number identifies the item associated with the figure listed in the adjacent FIG. column. This item is also identified by the NSN listed on the same line.

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

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

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

(3) STOCK NUMBER column. This column lists the NSN for the associated part number and manufacturer identified in the PART NUMBER and FSCM columns to the left.

(4) FIG. column. This column lists the number of the figure where the item is identified/located in Sections II and III.

(5) ITEM column. The item number is that number assigned to the item as it appears in the figure referenced in adjacent figure number column.

c. FIGURE AND ITEM NUMBER INDEX.

(1) FIG. column. This column lists the number of the figure where the item is identified/located in Section II and III.

(2) ITEM column. The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

(3) STOCK NUMBER column. This column lists the NSN for the item.

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

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

5. **Special Information.** Use the following subparagraphs as applicable:

a. USABLE ON CODE. The usable on code appears in the lower left corner of the Description column heading. Usable on codes are shown as "UOC...." in the Description Column justified left) on the first line applicable item description/nomenclature. The UOC for Model Number CUE57-6DY-TM is FDQ. Uncoded items are applicable to all models.

b. ASSOCIATED PUBLICATIONS. The publication listed below pertains to Unit and Direct Support Sections and their components.

<u>Publication</u>	<u>Short Title</u>
TM 9-4310-396-13	Operator's and Maintenance Manual for 15 CFM/175 PSI Compressor Unit
L094310-396-12	Lubrication Order Manual

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 use the Figure and Item Number Index to find the NSN.

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

(1) First. Using the National Stock Numbers or the Part Numbers Index, find the pertinent National Stock Number or Part Number. The NSN index is in National Item Identification Number (NIIN) sequence (see 4a (1)). The part numbers in the Part Number index are listed in ascending alphanumeric sequence (see paragraph 4b). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

(2) Second. Turn to 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.

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

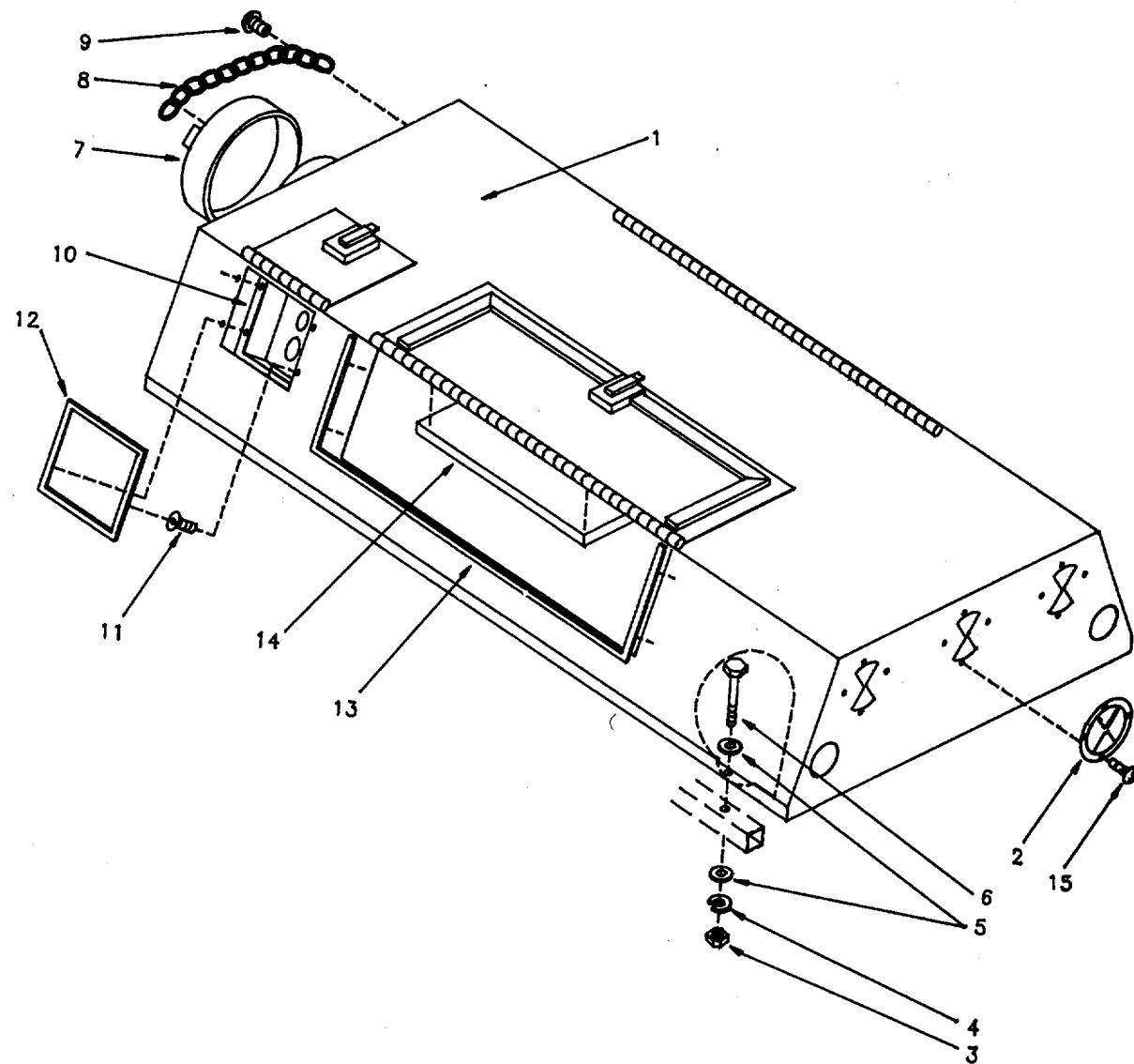


FIGURE 1. Hood Assembly and Louvers

SECTION II					TM 9-4310-396-23P
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 01 ENCLOSURE ASSEMBLY					
Figure 1 HOOD ASSEMBLY AND LOUVERS					
1 XDOZZ 0LML6	RA362-THC			HOOD, TOP.....	1
2 XDOZZ 0LML6	10-060			LOUVER, VENT.....	3
3 XDOZZ 96906	MS51967-5			NUT, PLAIN, HEXAGON.....	16
4 XDOZZ 96906	MS35338-45			WASHER, LOCK.....	16
5 XDOZZ 96906	MS27183-12			WASHER, FLAT	32
6 XDOZZ 96906	MS90725-42			SCREW, CAP	16
7 XDOZZ 0BFW6	RA362HII			LID, HEATER INLET	1
8 XDOZZ 0LML6	RA-14X1/16			CHAIN, WELDLESS.....	1
9 XDOZZ 96906	MS24625-45			SCREW, SELF TAPPING	1
10 XDOZZ 0LML6	RA362CFP			PANEL, CONTROL, FRAME	1
11 XDOZZ 96906	MS51095-384			SCREW, MACHINE, FLAT	4
12 XDOZZ 0LML6	02352			SEAL, NONMETALLIC.....	1
13 XDOZZ 0LML6	362-DS			SEAL, NONMETALLIC.....	2
14 MOOZZ 0LML6	LE4125DS			INSULATION MAKE FROM INSULATION, P/V N LE4125DS BULK.....	
15 PBOZZ 96906	MS51849-56			SCREW, MACHINE	12

END OF FIGURE

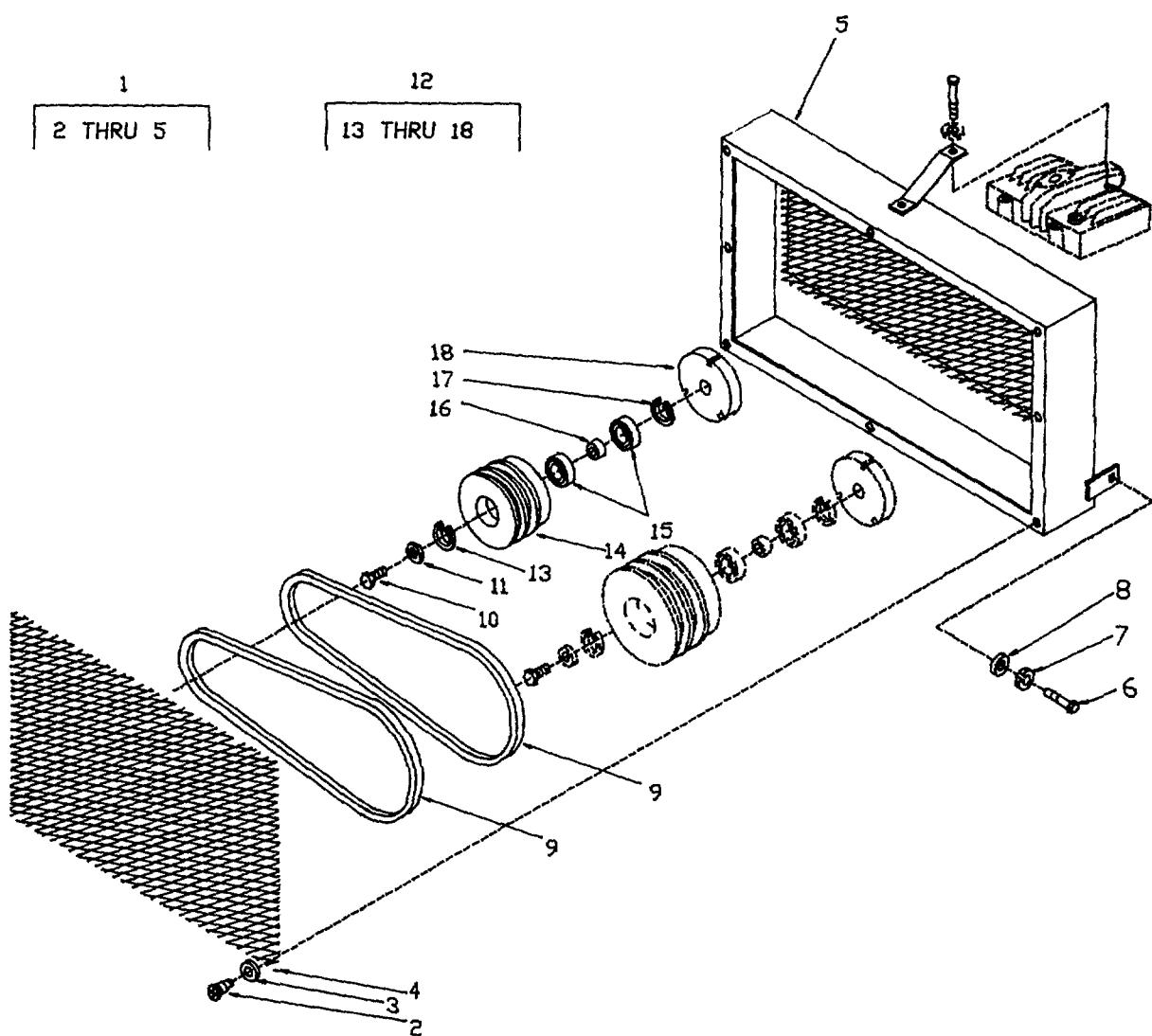


FIGURE 2. Belt Guard Assembly, V-Belt

SECTION II

TM 9-4310-396-23P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 02 BELT GARD					
Figure 2 BELT GARD ASSEMBLY, V-BELT					
1	XDOOO	0LML6	362-BGCA	GUARD, BELT	1
2	XDOZZ	96906	MS35206-207	.SCREW, MACHINE	6
3	XDOZZ	96906	MS27183-9	.WASHER, FLAT	6
4	PBOZZ	0LML6	362-OSBG	.GRILLE, METAL	1
5	XAOZZ	0LML6	362-BGC	.GUARD, BELT, CAGE	1
6	XDOZZ	96906	MS90725-58	SCREW, CAP	2
7	XDOZZ	96906	MS35338-46	WASHER, LOCK.....	2
8	XDOZZ	96906	MS27183-14	WASHER, FLAT	2
9	PAOZZ	71176	362-A63	BELT, V	2
10	PBOZZ	0AK42	L60AE-LSS	SCREW, CAP	1
11	PBOZZ	0AK42	L60AE-SW	WASHER, FLAT	1
12	PAOZZ	89233	212184A	CLUTCH ASSY, FRICTIO	1
13	XAOZZ	89233	204794	.RING, RETAINING	1
14	XAOZZ	89233	212185	.PULLEY, GROOVE.....	1
15	XAOZZ	89233	209635	.BEARING.....	2
16	XAOZZ	89233	209636	.SPACER	1
17	XAOZZ	89233	209637	.RING, RETAINING	1
18	XAOZZ	89233	212191	.CLUTCH	1

END OF FIGURE

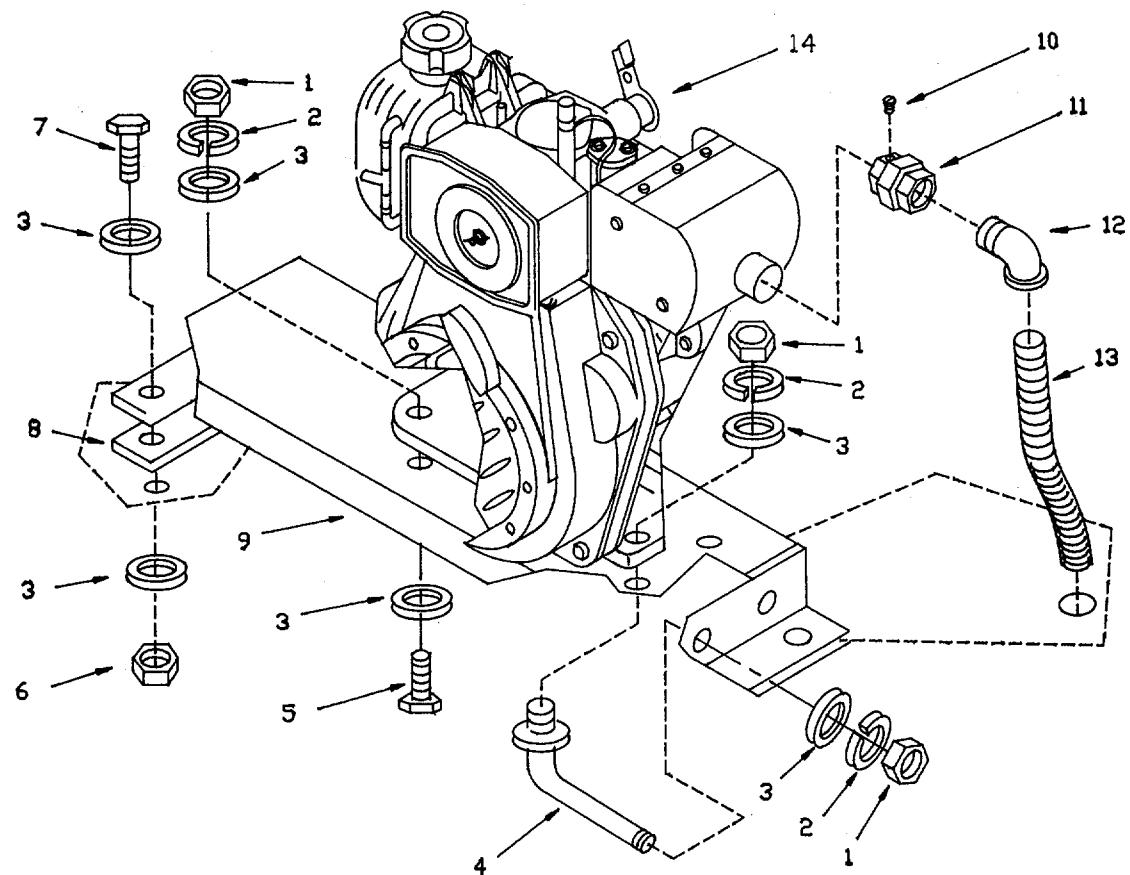


FIGURE 3. Engine Installation

SECTION II

TM 9-4310-396-23P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
-------------------	--------------------	--------------	-----------------------	-----	-----

				DESCRIPTION AND USABLE ON CODES (UOC)	QTY
--	--	--	--	---------------------------------------	-----

GROUP 03 DIESEL ENGINE**Figure 3 ENGINE INSTALLATION**

1	PBOZZ	96906	MS51967-8	NUT, PLAIN, HEXAGON.....	8
2	PBOZZ	96906	MS35338-46	WASHER, LOCK.....	6
3	PBOZZ	96906	MS27183-14	WASHER, FLAT	16
4	PBOZZ	0LML6	ESBB38X6X2	BOLT, ADJUSTING.....	2
5	PBOZZ	96906	MS90725-65	SCREW, CAP	1
6	PBOZZ	96906	MS51922-21	NUT, SELF-LOCKING, HE.....	4
7	PBOZZ	80204	B1821BH038C350NSCREW, CAP, HEXAGON H.....		4
8	PBOZZ	0LML6	RVP212X212	PAD, CUSHIONING	4
9	XDOZZ	0LML6	362-CESB	SUB-BASE	1
10	XDOZZ	0LML6	362-1/4SS	SETSCREW.....	1
11	XDOZZ	0LML6	362-INPTU	UNION, PIPE	1
12	XDOZZ	96906	MS39230-6	ELBOW, PIPE.....	1
13	XDOZZ	0LML6	362-IMEDH	PIPE, FLEXIBLE	1
14	PBOFH	0AK42	L60AEDE	ENGINE ASSEMBLY	1

END OF FIGURE

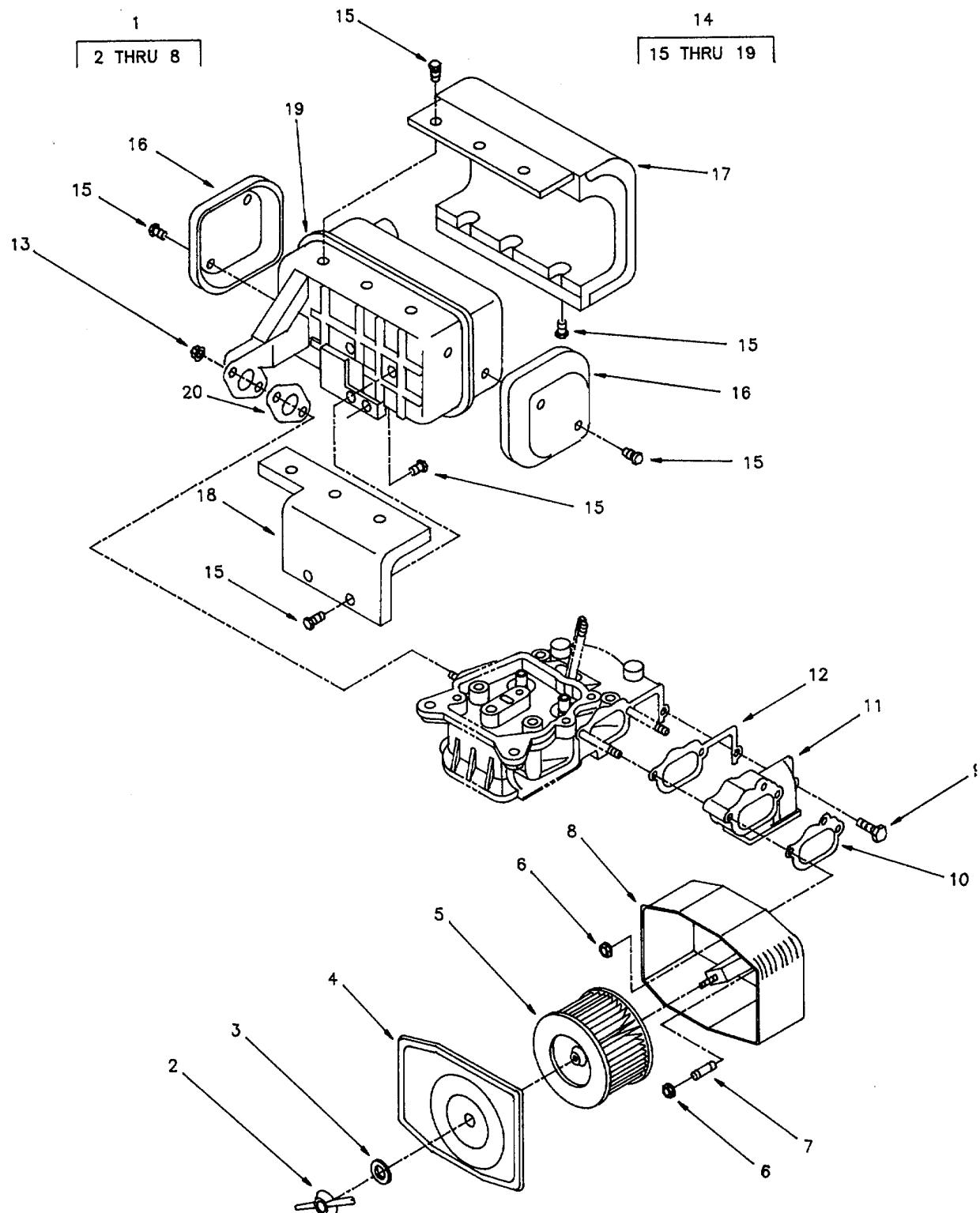


FIGURE 4. Intake Air Cleaner and Exhaust Muffler

SECTION II

TM 9-4310-396-23P

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

GROUP 03 DIESEL ENGINE**Figure 4 INTAKE AIR CLEANER AND EXHAUST MUFFLER**

1 XDOOZ OAK42	714250-12560	.AIR CLEANER, INTAKE.....	1
2 PBOZZ OAK42	114250-12550	..NUT, PLAIN, WING.....	1
3 PBOZZ OAK42	114250-12560	..WASHER, SEAL	1
4 XDOZZ OAK42	114250-12520	..COVER, ACCESS.....	1
5 PAOZZ OAK42	114250-12580	..FILTER ELEMENT, INTA	1
6 PBOZZ OAK42	26366-060002	..NUT, PLAIN, HEXAGON	3
7 PBOZZ OAK42	26226-060142	..STUD, PLAIN.....	1
8 XDOZZ OAK42	114250-12530	..CASE, AIR CLEANER IN	1
9 XDOZZ OAK42	26106-060252	.SCREW, CAP, HEXAGON H	1
10 PAOZZ OAK42	114250-12210	.PACKING, PREFORMED	1
11 XDOZZ OAK42	114350-12011	.SPACER	1
12 PBOZZ OAK42	114350-12200	.GASKET	1
13 PBOZZ OAK42	114268-13700	.NUT, PLAIN, EXT WASHE.....	2
14 PAOOO OAK42	114870-13550	.MUFFLER, EXHAUST.....	1
15 XDOZZ OAK42	26106-060082	..SCREW, CAP, HEXAGON H	12
16 XAOZZ OAK42	114870-13720	..COVER	2
17 XAOZZ OAK42	114780-13700	..COVER	1
18 XAOZZ OAK42	114870-13710	..COVER	1
19 XAOZZ OAK42	114870-13560	..MUFFLER, EXHAUST.....	1
20 PBOZZ OAK42	114250-13200	.GASKET	1

END OF FIGURE

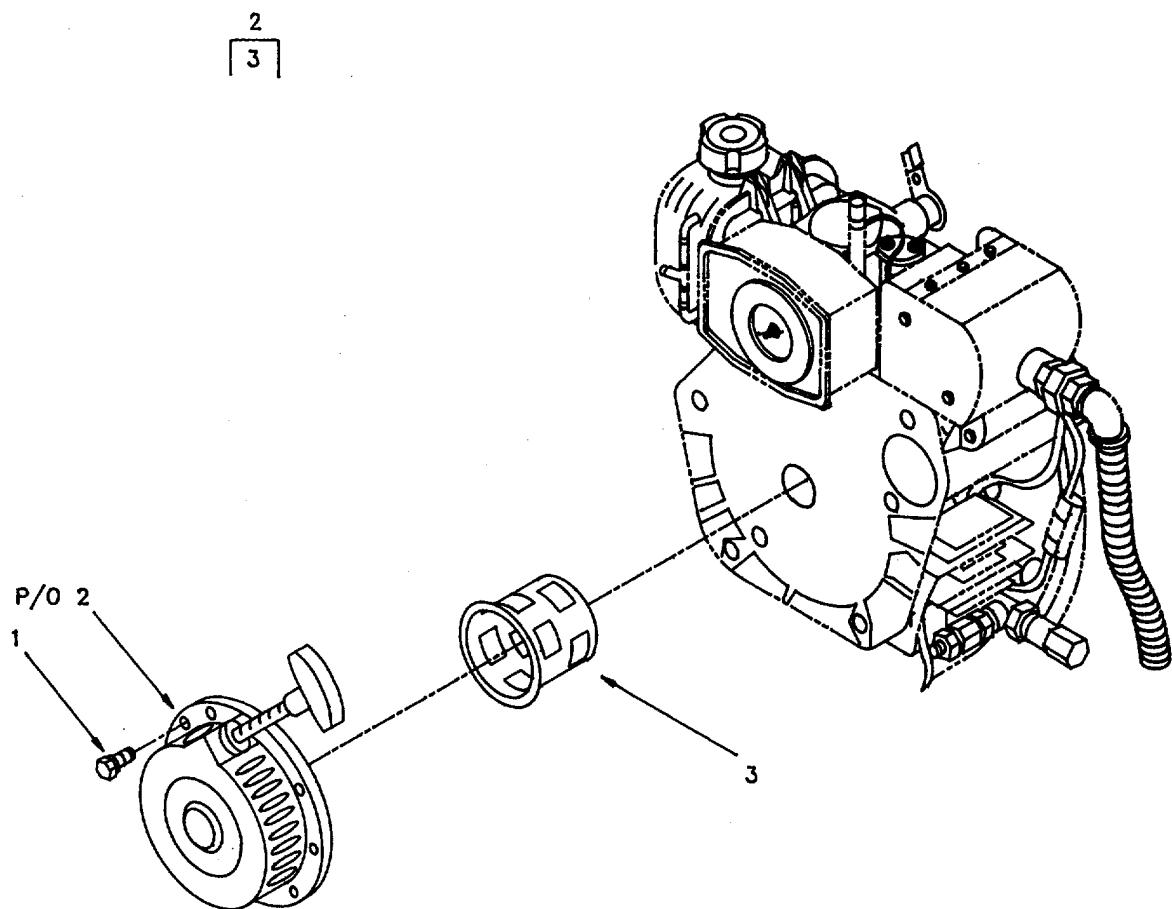


FIGURE 5. Recoil Starter

SECTION II				TM 9-4310-396-23P	
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 03 DIESEL ENGINE					
Figure 5 RECOIL STARTER					
1 XDOZZ	0AK42	26106-060122	.SCREW, CAP, HEXAGON H	3	
2 PBOZZ	0AK42	714880-76821	.STARTER, RECOIL	1	
3 XAOZZ	0AK42	114350-76590	PULLEY, ENGINE START	1	

END OF FIGURE

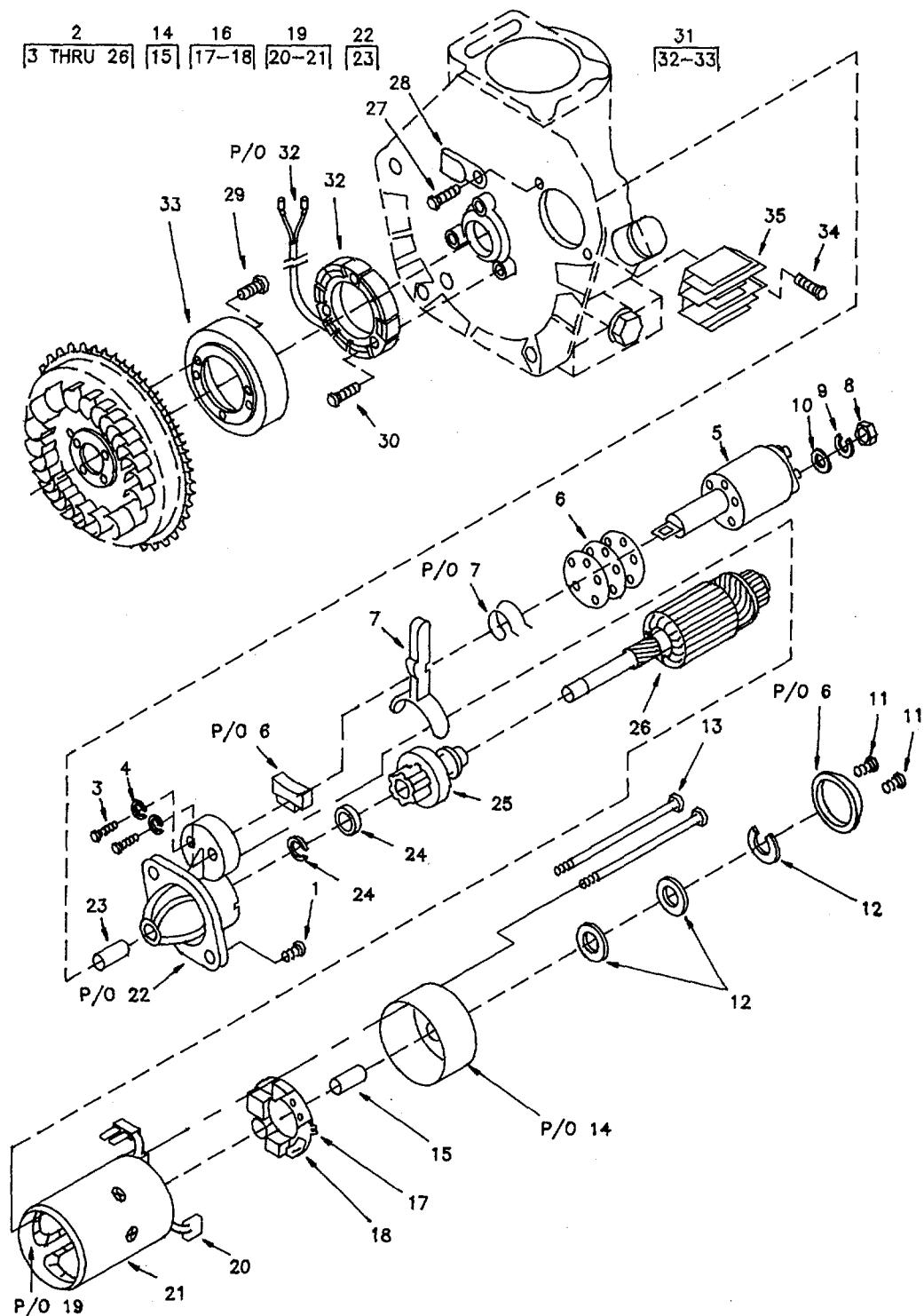


FIGURE 6. Starter Motor and Generator

SECTION II

TM 9-4310-396-23P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
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DESCRIPTION AND USABLE ON CODES (UOC)					QTY
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GROUP 03 DIESEL ENGINE

Figure 6 STARTER MOTOR AND GENERATOR

1	PBOZZ	OAK42	26106-100302	.SCREW, CAP	2
2	PBOHH	OAK42	114362-77010	.MOTOR, ENGINE START	1
3	XDHZZ	OAK42	X21145867	.SCREW, CAP	2
4	XDHZZ	OAK42	22117-060000	.WASHER, FLAT	2
5	XDHZZ	OAK42	X211427501	.RELAY-SOLENOID	1
6	XDHZZ	OAK42	X211478006	.COVER KIT, DUST	1
7	XDHZZ	OAK42	X211456013	.SHIFTER FORK	1
8	XDHZZ	OAK42	26716-080002	.NUT, PLAIN, HEXAGON	2
9	XDHZZ	OAK42	114250-23250	.WASHER, FLAT	2
10	XDHZZ	OAK42	22117-080000	.WASHER, FLAT	2
11	XDHZZ	OAK42	X21142835	.SCREW, MACHINE	1
12	XDHZZ	OAK42	X21148110	.WASHER SET, THRUST	1
13	XDHZZ	OAK42	X211468005	.BOLT, MACHINE	2
14	XDHHH	OAK42	X211473002	.COVER, REAR	1
15	XDHZZ	OAK42	X21145352	.BEARING, SLEEVE	1
16	XDHHH	OAK42	X211489001	.HOLDER ASSY, ELECTRI	1
17	XAHZZ	OAK42	X21149314	.SPRING, FLAT	3
18	XDHZZ	OAK42	X21148313	.BRUSH, ELECTRICAL	1
19	XAHHH	OAK42	X211412105	.COIL ELECTRICAL	1
20	XDHZZ	OAK42	X21145312	.BRUSH, ELECTRICAL	2
21	XDHZZ	OAK42	X21143215	.SCREW, MACHINE	4
22	XAHHH	OAK42	X211416603	.HOUSING ASSY, GEAR	1
23	XDHZZ	OAK42	X21145652	.BEARING, SLEEVE	1
24	XDHZZ	OAK42	X21147155	.STOPPER SET, PINION	1
25	XAHZZ	OAK42	X211445508	.PINION ASSY	1
26	XAHZZ	OAK42	X211461104	.ARMATURE, MOTOR	1
27	PBHZZ	OAK42	26476-060142	.BOLT, MACHINE	1
28	XDHZZ	OAK42	160710-78710	.CLAMP, WIRE	1
29	XDHZZ	OAK42	26577-060142	.SCREW, CAPS	3
30	PBHZZ	OAK42	26476-060202	.SCREW, TAPPING	3
31	XDHZZ	OAK42	114351-78260	.GENERATOR, ENGINE	1
32	XDHZZ	OAK42	114351-78770	.STATOR ENGINE GENER	1
33	XAHZZ	OAK42	114351-78780	.HOUSING, STATOR	1
34	XDHZZ	OAK42	26023-040102	.SCREW	2
35	PBOZZ	OAK42	119660-77710	REGULATOR, CURRENT	1

END OF FIGURE

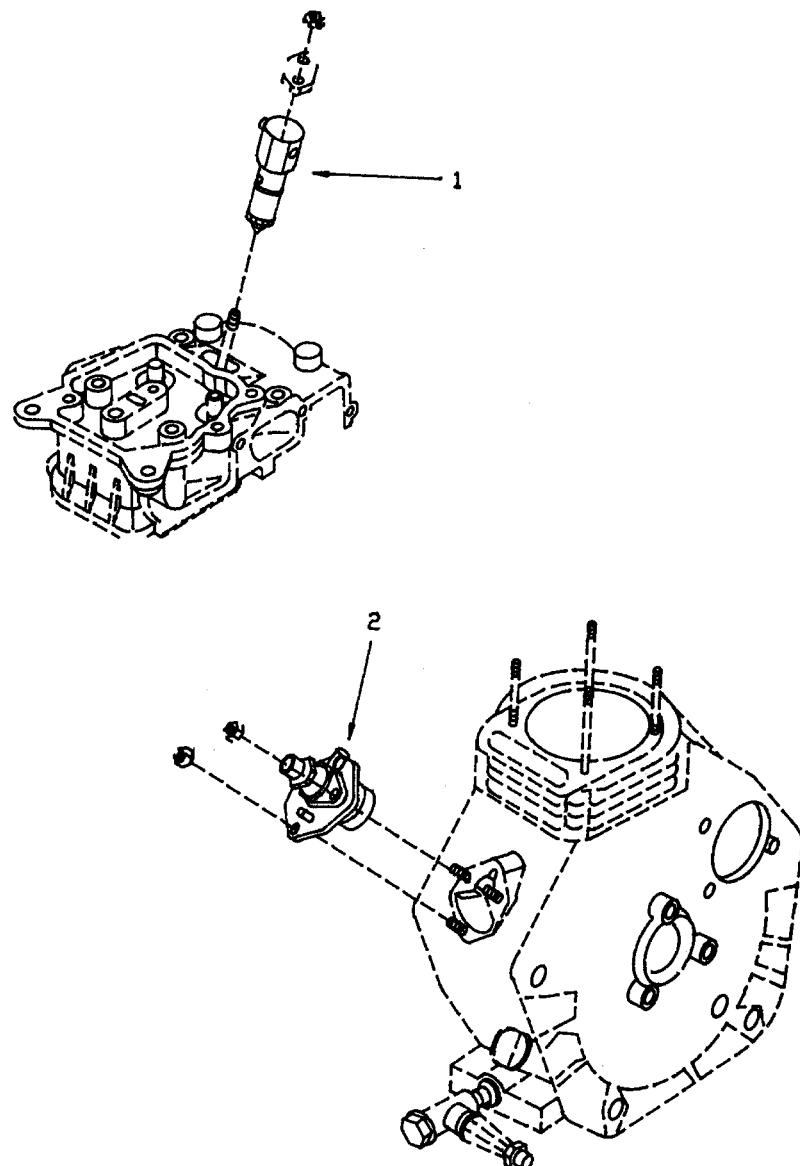


FIGURE 7. Fuel Injector Nozzle and Fuel Injector Pump

SECTION II

TM 9-4310-396-23P

(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 03 DIESEL ENGINE**Figure 7 FUEL INJECTOR NOZZLE AND
FUEL INJECTOR PUMP**

1	PBFZZ	0AK42	714350-53100	.INJECTOR ASSY, FUEL.....	1
2	PBFZZ	0AK42	714350-51710	.PUMP, FUEL.....	1

END OF FIGURE

7-1

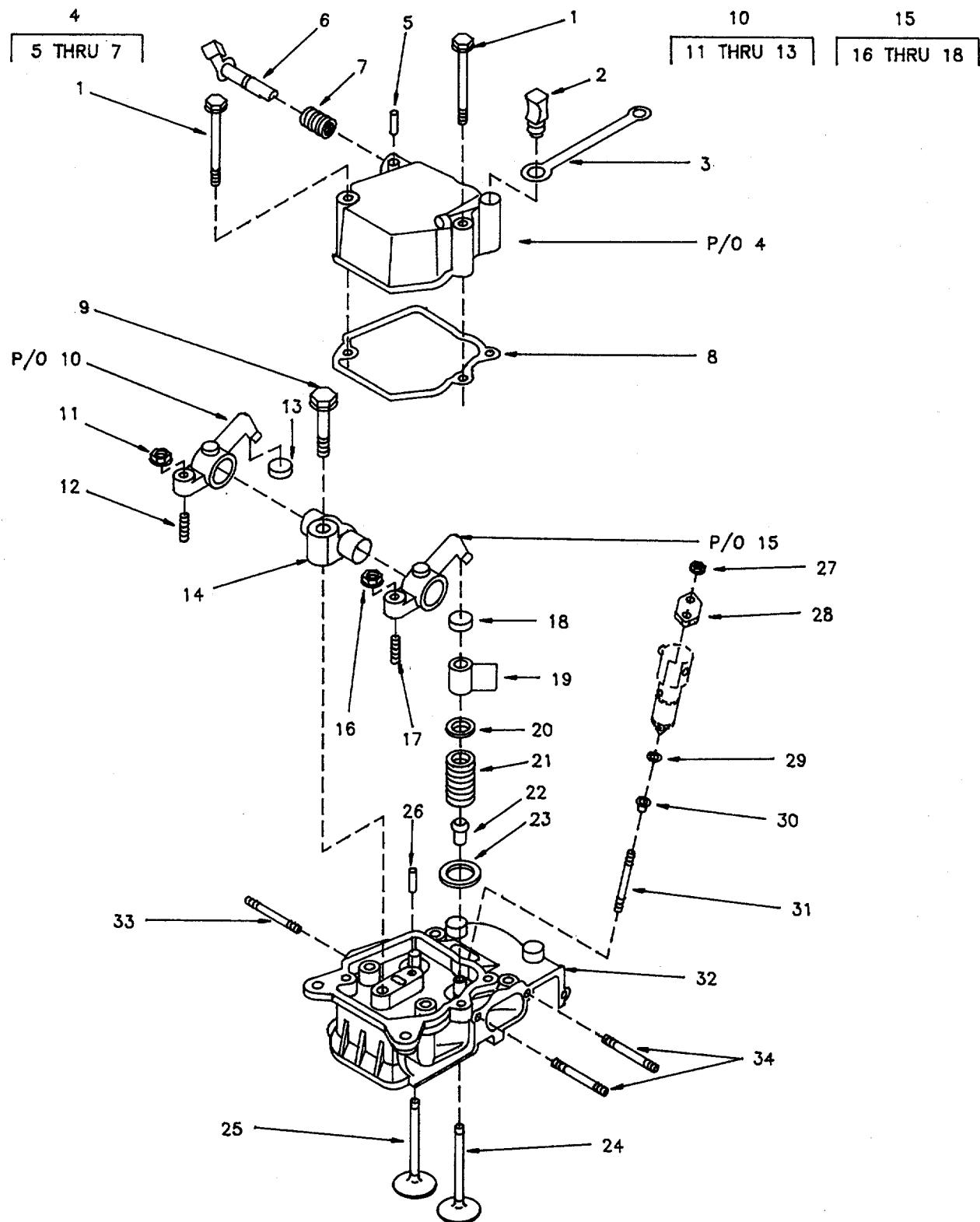


FIGURE 8. Bonnet and Cylinder Head Assembly

SECTION II

TM 9-4310-396-23P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
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				DESCRIPTION AND USABLE ON CODES (UOC)	QTY
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GROUP 03 DIESEL ENGINE

Figure 8 BONNET AND CYLINDER HEAD

1	PBFZZ	OAK42	26106-060552	.BOLT, MACHINE	2
2	XDOZZ	OAK42	114250-76600	.CAP, OIL INJECTION	1
3	XDOZZ	OAK42	114250-76610	.HOLDER, CAP	1
4	PBFFF	OAK42	114250-11951	.BONNET ASSEMBLY	1
5	PBFZZ	OAK42	22312-030160	.PIN, STRAIGHT, HEADLE	1
6	XAFZZ	OAK42	114250-03591	.LEVER, REMOTE CONTRO	1
7	PBFZZ	OAK42	114250-03640	.SPRING, HELICAL, COMP	1
8	PBFZZ	OAK42	114250-11310	.GASKET	1
9	PBFZZ	OAK42	26106-080452	.BOLT, MACHINE	1
10	PBFZZ	OAK42	714370-11660	.ROCKER ARM, ENGINE	1
11	PBFZZ	OAK42	26756-060002	.NUT, PLAIN, HEXAGON	1
12	PBFZZ	OAK42	114250-11240	.SCREW, VALVE	1
13	XDFZZ	OAK42	105010-11490	.CAP, VALVE	1
14	XDFZZ	OAK42	114250-11290	.SUPPORT, ROCKER ARM	1
15	PBFZZ	OAK42	114250-11651	.ROCKER ARM, ENGINE	2
16	PBFZZ	OAK42	26756-060002	.NUT, PLAIN, HEXAGON	1
17	PBFZZ	OAK42	114250-11240	.SCREW, VALVE	1
18	XDFZZ	OAK42	105010-11490	.CAP, VALVE	1
19	PBFZZ	OAK42	27310-060001	.LOCK, VALVE SPRING	2
20	PBFZZ	OAK42	101158-11180	.RETAINER, SPRING	2
21	PBFZZ	OAK42	114350-11120	.SPRING, COMPRESSION	2
22	PBFZZ	OAK42	114350-11340	.SEAL, PLAIN	2
23	XDFZZ	OAK42	114250-11600	.WASHER, FLAT	1
24	PBFZZ	OAK42	114350-11101	.VALVE, POPPET, ENGINE	1
25	PBFZZ	OAK42	114350-11113	.VALVE, POPPET, ENGINE	1
26	PBFZZ	OAK42	22351-040008	.PIN, SPRING	1
27	PBFZZ	OAK42	26366-060002	.NUT, PLAIN, HEXAGON	2
28	XDFZZ	OAK42	114250-11900	.RETAINER, DIESEL ENG	1
29	XDFZZ	OAK42	114350-11470	.SPACER, SLEEVE	1
30	PBFZZ	OAK42	114250-11460	.GASKET	2
31	PBFZZ	OAK42	26226-060502	.STUD, PLAIN	2
32	PBFZZ	OAK42	114350-11021	.CYLINDERHEAD, DIES	1
33	PBFZZ	OAK42	26216-080182	.STUD, PLAIN	2
34	PBFZZ	OAK42	26226-060552	.STUD, PLAIN	2

END OF FIGURE

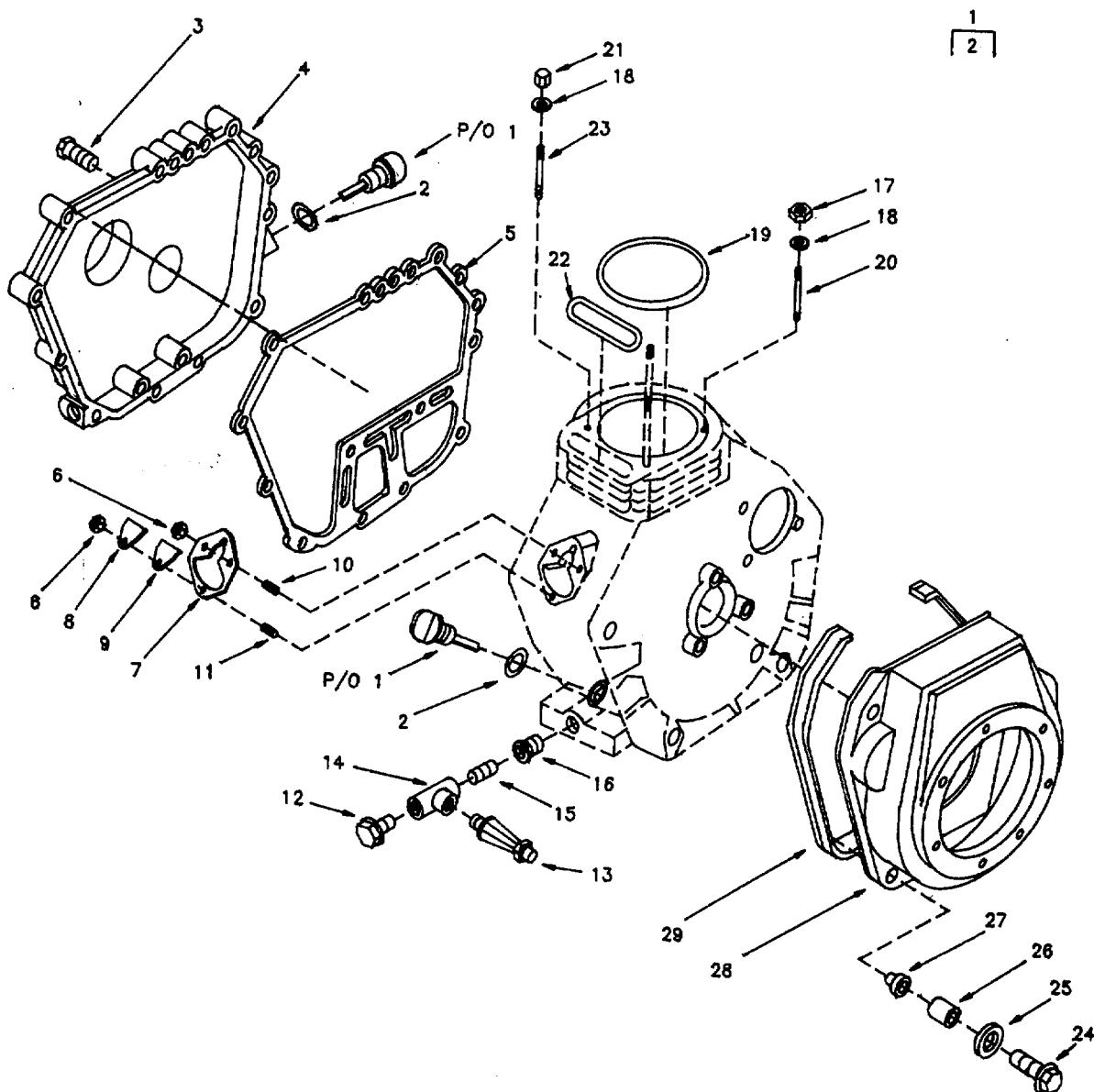


FIGURE 9. Diesel Engine Block and Cooling Fan Case

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

GROUP 03 DIESEL ENGINE

Figure 9 DIESEL ENGINE BLOCK AND COOLING FAN CASE

1	XDOOO	OAK421	60910-01740	.GAGE ROD-CAP, LEVEL	2
2	PBOZZ	OAK42	24311-000180	..PACKING, PREFORMED	2
3	PBFZZ	OAK42	26106-080352	.SCREW, CAP	15
4	XDFZZ	OAK42	114368-01452	.COVER	1
5	PBFZZ	OAK42	114350-01412	.GASKET	1
6	PBFZZ	OAK42	26366-060002	.NUT, PLAIN, HEXAGON.....	3
7	PBFZZ	OAK42	114250-01800	.SHIM SET	1
8	XDFZZ	OAK42	114250-01830	.COVER, ACCESS.....	1
9	PBFZZ	OAK42	114250-01840	.GASKET	1
10	XDFZZ	OAK42	26226-060222	.STUD, PLAIN	2
11	XDFZZ	OAK42	26226-060182	.STUD, PLAIN	1
12	XDOZZ	0LML6	PL-1/4NPT	.PLUG, PIPE	1
13	PBOZZ	09527	TS-1029	.TRANSMITTER, TEMP	1
14	XDOZZ	0LML6	225-4	.TEE, PIPE	1
15	XDOZZ	0LML6	CL1X4	.NIPPLE, PIPE	1
16	XDOZZ	0LML6	BU38X14	.BUSHING, PIPE	1
17	PBFZZ	OAK42	114350-01250	.NUT, PLAIN, HEXAGON.....	2
18	XDFZZ	OAK42	105225-01240	.WASHER, FLAT	4
19	PBFZZ	OAK42	114350-01340	.GASKET	1
20	XDFZZ	OAK42	114350-01210	.STUD, PLAIN	2
21	PBFZZ	OAK42	114350-01220	.NUT, PLAIN, HEXAGON.....	2
22	PBFZZ	OAK42	114350-01380	.PACKING, PREFORMED	1
23	XDFZZ	OAK42	114350-01200	.STUD, PLAIN	2
24	XDOZA	OAK42	26476-060252	.SCREW, CAP, HEXAGON H.....	5
25	XDOZZ	OAK42	160120-76940	.WASHER, FLAT	5
26	XDOZZ	OAK42	114250-45310	.COUPLING, CLAMP, GROO,.....	5
27	XDOZZ	OAK42	114250-45300	.RETAINER, ENGINE	5
28	XDOZZ	OAK42	114360-45101	.CASE, COOLING FAN.....	1
29	PBOZZ	OAK42	114650-45330	.SEAL, PLAIN ENCASED.....	1

END OF FIGURE

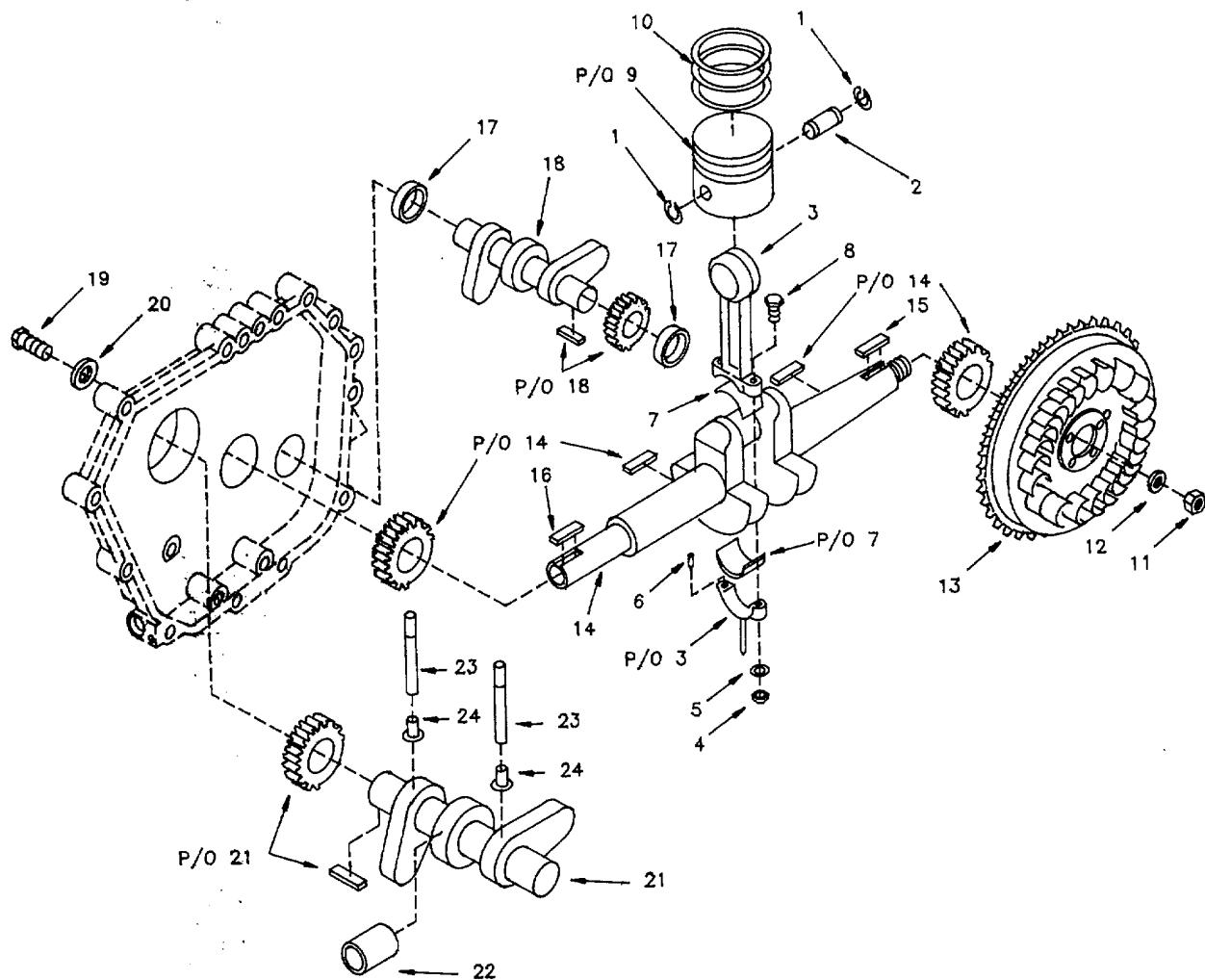


FIGURE 10. Cam Shaft, Balancer Shaft, Crank Shaft, Piston, and Rod Assembly

SECTION II

TM 9-4310-396-23P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 03 DIESEL ENGINE					
Figure 10 CAM SHAFT, BALANCER,CRANK SHAFT AND PISTON AND ROD ASSEMBLY					
1	XAFZZ	OAK42	22252-000210	.RING, RETAINING	2
2	XAFZZ	OAK42	114350-22301	.PIN, PISTON.....	1
3	XAFFF	OAK42	714350-23704	.CONNECTING ROD, PIST	1
4	XAFZZ	OAK42	114250-23220	..NUT, PLAIN, HEXAGON.....	2
5	XAFZZ	OAK42	114250-23250	..WASHER FLAT	2
6	XAFZZ	OAK42	22312-030080	..PIN, STRAIGHT, HEADLE	2
7	XAFZZ	OAK42	714350-23600	..BEARING HALF SET	1
8	XAFZZ	OAK42	114250-23200	..SCREW, CAP	2
9	XAFFF	OAK42	714380-22720	.PISTON, INTERNAL COM	1
10	XAFZZ	OAK42	714350-22502	..RING SET, PISTON	1
11	PBFZZ	OAK42	160310-14550	.NUT, PLAIN, HEXAGON.....	1
12	PBFZZ	OAK42	114250-21550	.WASHER, FLAT	1
13	XDFZZ	OAK42	114881-21590	.FLYWHEEL, ENGINE	1
14	XAFZZ	OAK42	714388-21700	.CRANKSHAFT, ENGINE	1
15	PBFZZ	OAK42	22512-040120	.KEY, MACHINE	1
16	PBFZZ	OAK42	160842-21150	.KEY, MACHINE	1
17	XAFZZ	OAK42	24101-062024	.BEARING, BALL, ANNULA	2
18	XAFZZ	OAK42	714870-28510	.SHAFT ASSY, BALANCER.....	1
19	PBFZZ	OAK42	103854-01221	.NUT, PLAIN, HEXAGON.....	1
20	PBFZZ	OAK42	160842-21260	.WASHER	1
21	XAFZZ	OAK42	714880-14580	.CAMSHAFT, ENGINE	1
22	XAFZZ	OAK42	114250-14260	.TAPPET, ENGINE POPPE	1
23	PBFZZ	OAK42	114350-14450	.PUSH ROD, ENGINE POP	2
24	XAFZZ	OAK42	114250-14200	.TAPPET, ENGINE POPPE	2

END OF FIGURE

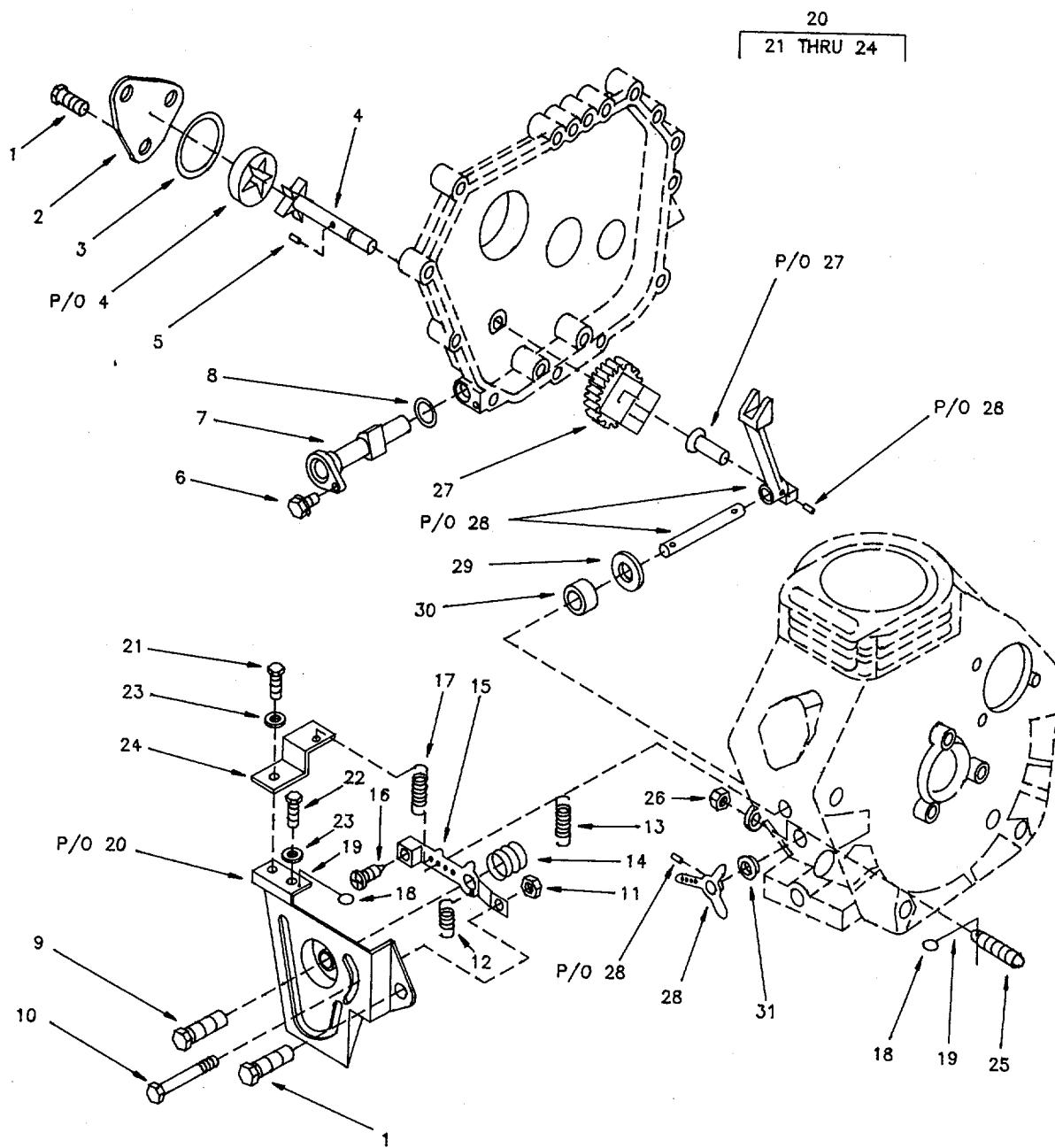


FIGURE 11. Oil Pump and Governor

SECTION II

TM 9-4310-396-23P

(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 03 DIESEL ENGINE

Figure 11 OIL PUMP AND GOVERNOR

1	XDFZZ	OAK42	26476-060142	.BOLT, MACHINE	4
2	XDFZZ	OAK42	114250-32070	.COVER ACCESS.....	1
3	PBFZZ	OAK42	103338-32570	.PACKING PREFORMED	1
4	PBFZZ	OAK42	114250-32010	.PUMP, ROTARY	1
5	XDFZZ	OAK42	22312-030160	.PIN STRAIGHT HEADLE	1
6	PBFZZ	OAK42	26106-060162	.SCREW, CAP, HEXAGON H	1
7	PBFZZ	OAK42	114250-35070	.STRAINER, OIL PUMP	1
8	PBFZZ	OAK42	24341-000224	.PACKING, PREFORMED	1
9	PBFZZ	OAK42	26106-060202	.BOLT MACHINE	1
10	PBFZZ	OLML6	362-HBM6X30	.SCREW, CAP	1
11	PBFZZ	OAK42	26346-06002	.NUT, PLAIN, HEXAGON.....	1
12	PBFZZ	OAK42	114250-66200	.SPRING, HELICAL, EXTE.....	1
13	PBFZZ	OAK42	114870-66010	.SPRING, HELICAL, EXTE.....	1
14	PBFZZ	OAK42	114252-66252	.SPRING, HELICAL, COMP	1
15	XDFZZ	OAK42	114250-66050	.LEVER, MANUAL CONTRO	1
16	PBFZZ	OAK42	26116-040088	.BOLT, MACHINE	2
17	PBFZZ	OLML6	362-SPG	.SPRING, EXTENSION.....	1
18	XDFZZ	OAK42	135210-61090	.LEAD	2
19	XDFZZ	OAK42	22451-060000	.WIRE	2
20	XDFFF	OAK42	714268-66500	.BRACKET,	1
21	PBFZZ	OAK42	102100-67080	..BOLT, ADJUSTING.....	1
22	PBFZZ	OAK42	114250-66440	..BOLT, MACHINE	1
23	PBFZZ	OAK42	26756-060002	..NUT, PLAIN, HEXAGON.....	2
24	XAFZZ	OLML6	362-BRG	..BRACKET	1
25	PBFZZ	OAK42	114250-66550	.SPRING, EXTENSION.....	1
26	XDFZZ	OAK42	26696-100002	.NUT PLAIN HEXAGON.....	1
27	PBFZZ	OAK42	714770-61700	.GOVERNOR, DIESEL ENG	1
28	XDFZZ	OAK42	714350-61500	.LEVER, MANUAL CONTRO	1
29	PBFZZ	OAK42	22137-080000	.WASHER, FLAT	1
30	PBFZZ	OAK42	114270-6120	.BEARING, ROLLER, NEED	2

END OF FIGURE

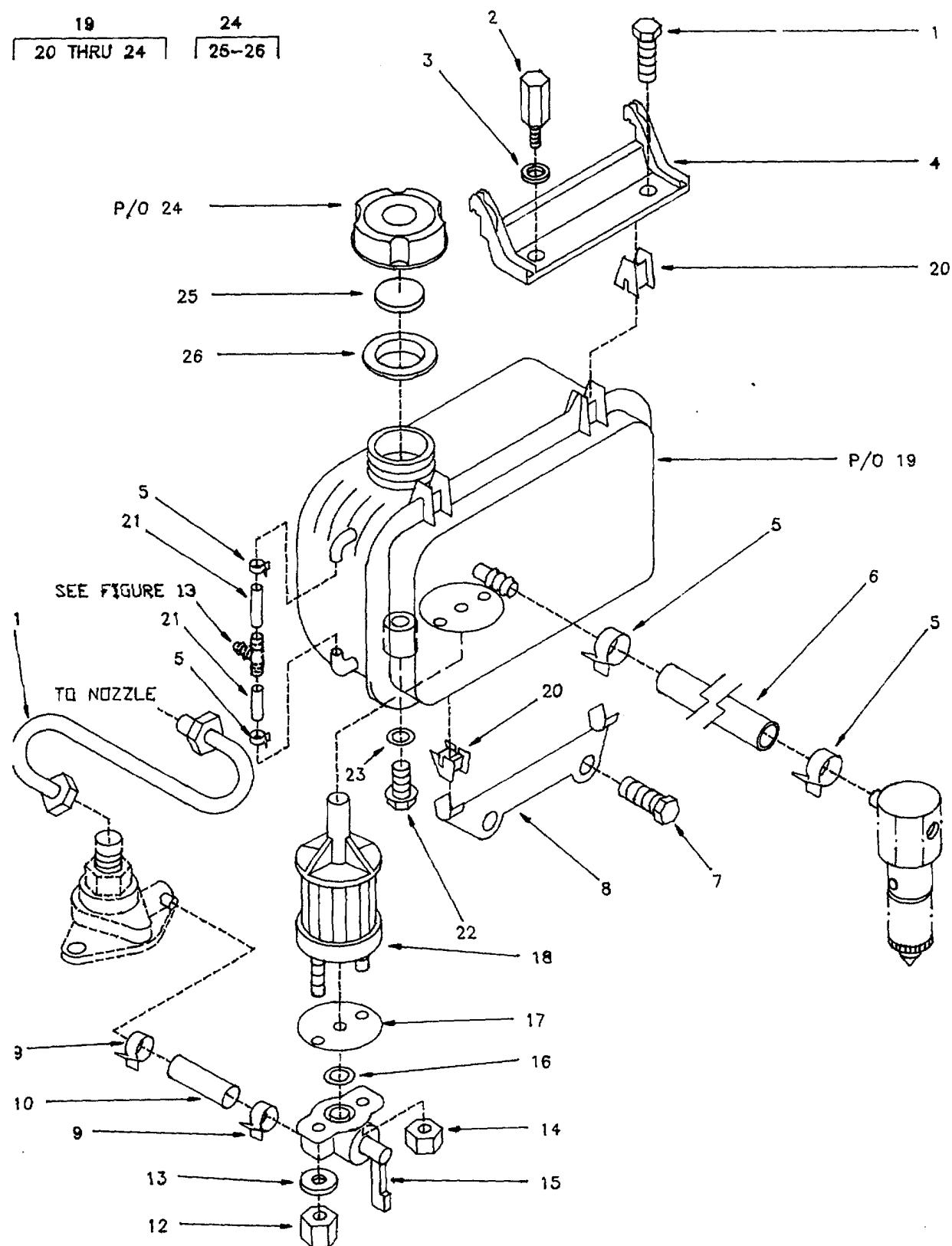


FIGURE 12. Fuel Tank Assembly

SECTION II

TM 9-4310-396-23P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
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DESCRIPTION AND USABLE ON CODES (UOC)					QTY
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GROUP 04 FUEL SYSTEM**Figure 12 FUEL TANK ASSEMBLY**

1	PBOZZ	OAK42	26106-080452	.BOLT, MACHINE	1
2	XDOZZ	OAK42	114650-55810	.BOLT, LIFTING	1
3	XDOZZ	OAK42	22117-080000	.WASHER, FLAT	1
4	XDOZZ	OAK42	114350-55231	.BRACKET	1
5	PBOZZ	OAK42	124722-59050	.CLAMP, LOOP	2
6	PBOZZ	OAK42	114250-59060	.HOSE, NONMETALLIC	1
7	XDOZZ	OAK42	26476-060142	.BOLT, MACHINE	2
8	XDOZZ	OAK42	114250-55211	.BRACKET	1
9	PBOZZ	OAK42	106990-44660	.CLAMP, LOOP	2
10	PBOZZ	OAK42	114360-59060	.TUBING, NONMETALLIC	2
11	XDOZZ	OAK42	114350-59800	.PIPE, METALLIC	1
12	PBOZZ	OAK42	114252-55800	.NUT, PLAIN, HEXAGON	1
13	PBOZZ	OAK42	22117-060000	.WASHER, FLAT	1
14	PBOZZ	OAK42	26366-060002	.NUT, PLAIN, HEXAGON	1
15	PBOZZ	OAK42	114250-55300	.COCK, SHUTOFF, SCREW	1
16	PBOZZ	OAK42	24341-000150	.PACKING, PREFORMED	1
17	PBOZZ	OAK42	114250-55130	.GASKET	1
18	PAOZZ	OAK42	114350-55120	.FILTER, GAS	1
19	XDOOO	OAK42	714350-55701	.TANK ASSY, FUEL ENGINE FUEL TANK,	1
20	PBOZZ	OAK42	114250-55201	..SHOCK ABSORBER, DIRE	2
21	PBOZZ	OAK42	114350-55150	..GAGE, LIQUID QUANTIT	1
22	PBOZZ	OAK42	23887-120002	..PLUG, EXPANSION	1
23	PBOZZ	OAK42	23414-120000	..PACKING, PREFORMED	1
24	XDOOZ	OAK42	114250-55041	..CAP, FILLER OPENING	1
25	PBOZZ	OAK42	114250-55060	..SEAL, PLAIN	1
26	PBOZZ	OAK42	114250-55050	..GASKET	1

END OF FIGURE

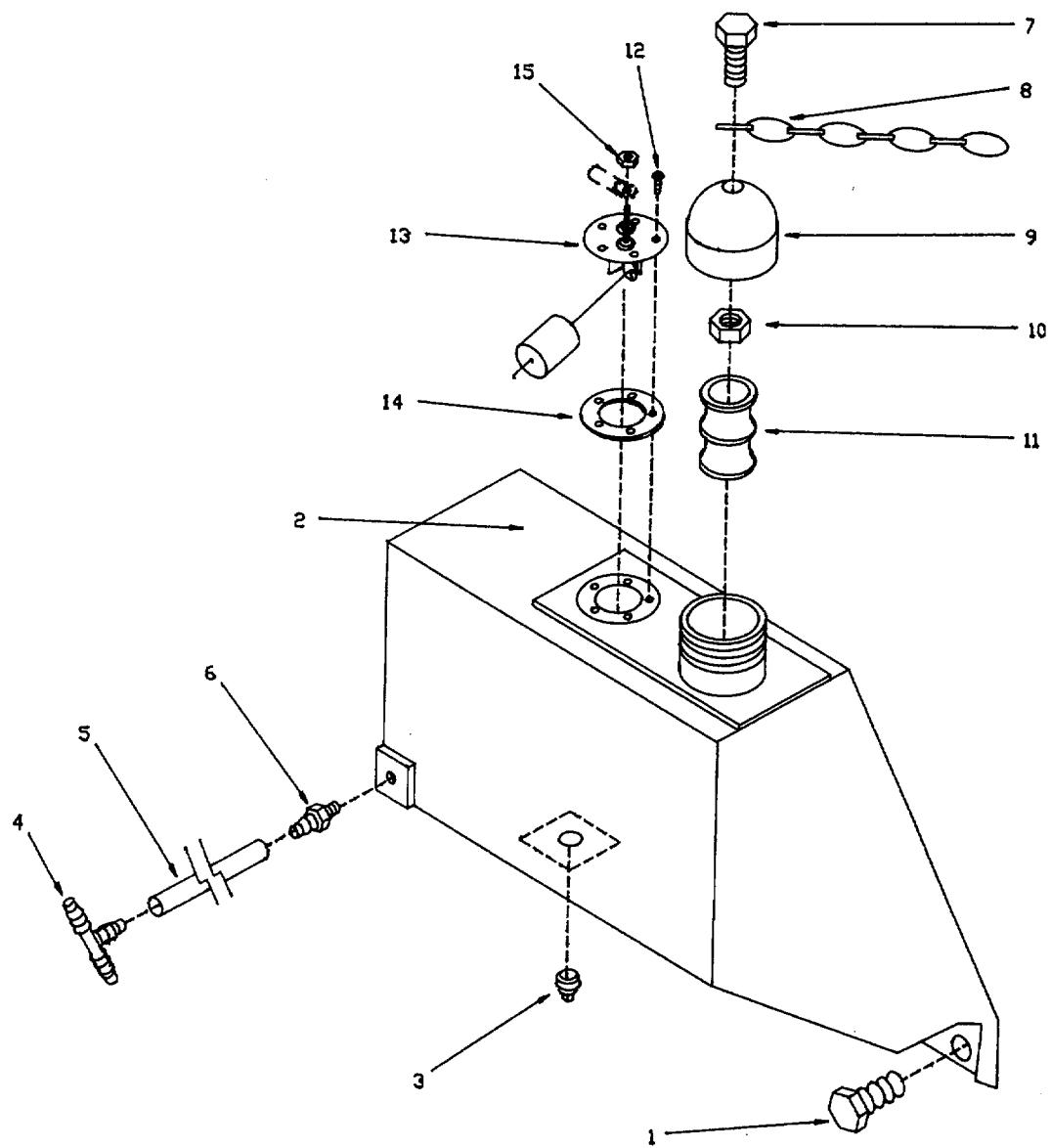


FIGURE 13. Primary Fuel Tank

SECTION II					TM 9-4310-396-23P
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 04 FUEL SYSTEM					
Figure 13 PRIMARY FUEL TANK					
1 XDOZZ 0LML6	SMS-1/4X1			SCREW, THREAD FORMIN	3
2 XDOZZ 0LML6	362-PFT			TANK, FUEL, PRIMARY	1
3 PBOZZ 0LML6	362-1/8DP			PLUG, DRAIN	1
4 XDOZZ 0LML6	362-PHB1/8T			ADAPTER, HOSE	1
5 PBOZZ 0LML6	FH-1/8			HOSE, NONMETALLIC	1
6 XDOZZ 0LML6	362-PHB1/8			ADAPTER, HOSE	1
7 XDOZZ 96906	MS51849-95			SCREW, MACHINE	1
8 XDOZZ 0LML6	HB-3/4			CHAIN, WELDLESS	1
9 PBOZZ 0LML6	362-PVC2FC			CAP, FUEL	1
10 XDOZZ 96906	MS51967-2			NUT, PLAIN, HEXAGON	1
11 PBOZZ 0AK42	114250-55100			FILTER, GAS	1
12 XDOZZ 96906	MS24625-45			SCREW, TAPPING	5
13 PBOZZ 09527	LS1038			SWITCH, LIQUID LEVEL	1
14 PBOZZ 0LML6	362GKT-FLS			GASKET	1
15 PBOZZ 96906	MS35649-282			NUT, PLAIN, HEXAGON	2

END OF FIGURE

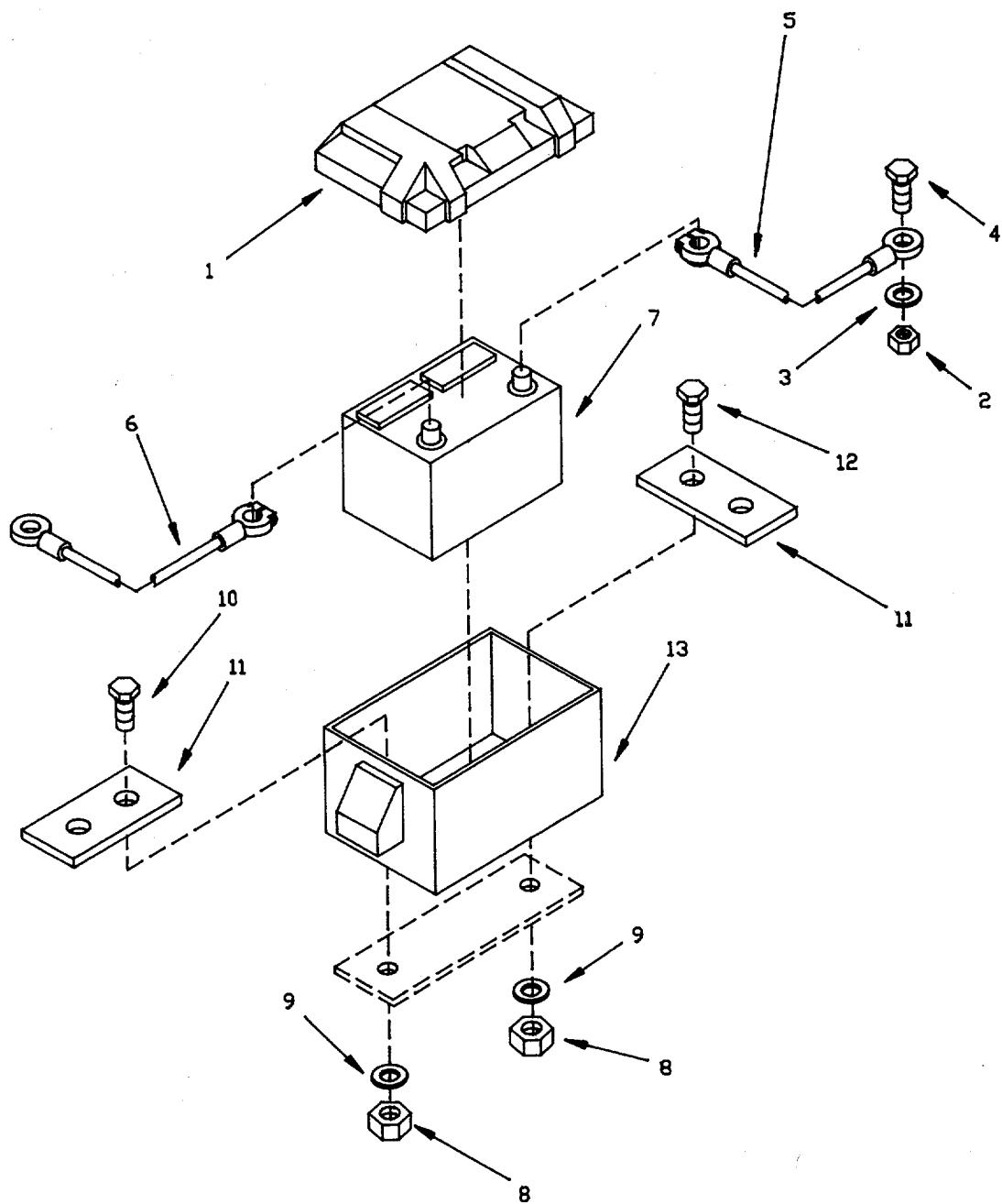


FIGURE 14. Battery and Cables

SECTION II				TM 9-4310-396-23P	
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 05 ELECTRICAL SYSTEM					
Figure 14 BATTERY AND CABLES					
1 XDOZZ 0LML6	BC600			COVER, ACCESS.....	1
2 XDOZZ 96906	MS51967-8			NUT, PLAIN, HEXAGON.....	1
3 XDOZZ 96906	MS35338-46			WASHER, LOCK.....	1
4 XDOZZ 96906	MS90725-60			SCREW, CAP, HEXAGON H	1
5 PBOZZ 0LML6	GC24			LEAD, STORAGE BATTER	1
6 PBOZZ 0LML6	PC36			LEAD, STORAGE BATTER	1
7 PBOZZ 63432	24-7000			BATTERY, STORAGE	1
8 XDOZZ 96906	MS51922-1			NUT, SELF-LOCKING, HE	4
9 XDOZZ 96906	MS27183-9			WASHER, FLAT	4
10 XDOZZ 0BUN9	A1137-40			SCREW, CAP, HEXAGON H	2
11 XDOZZ 0LML6	P2X616			PLATE	2
12 XDOZZ 96906	MS90725-16			SCREW, CAP	2
13 XDOZZ 0LML6	BB247000			BOX, BATTERY	1

END OF FIGURE

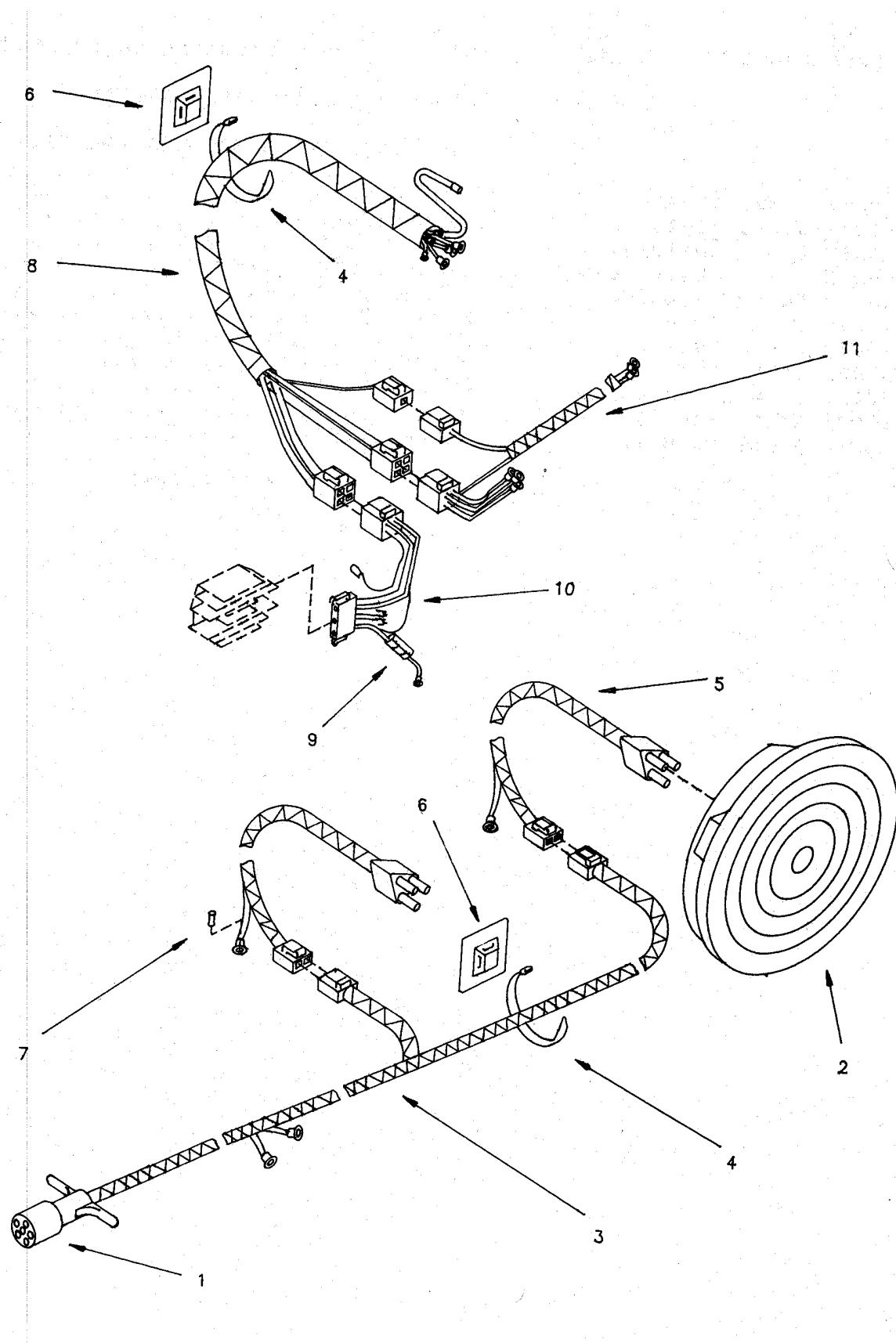


FIGURE 15. Wiring Harness and Lights

SECTION II				TM 9-4310-396-23P	
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES (UOC)				QTY	

GROUP 05 ELECTRICAL SYSTEM

Figure 15 WIRING HARNESS AND LIGHTS

1 XDOZZ 0LML6	12-650	PLUG, ELECTRICAL.....	1
2 PBOZZ 0LML6	11-102	STOPLIGHT, VEHICULA	2
3 XDOZZ 0LML6	WH130X1/2	HARNESS, WIRE	1
4 PBOZZ 96906	MS3367-5-9	STRAP, TIEDOWN, ELECT.....	6
5 XDOZZ 0LML6	WH10X1/2	HARNESS, WIRE	2
6 XDOZZ 0LML6	9770	MOUNTING BASE	6
7 XDOZZ 0LML6	RV-1/8	RIVET	2
8 XDOZZ 0LML6	WH70X1	HARNESS, WIRE	1
9 PBOZZ 0AK42	29411-150000	FUSE, CARTRIDGE.....	2
10 XDOZZ 0AK42	114351-77540	HARNESS, WIRE	1
11 XDOZZ 0LML6	WH30X1/2	HARNESS, WIRE	1

END OF FIGURE

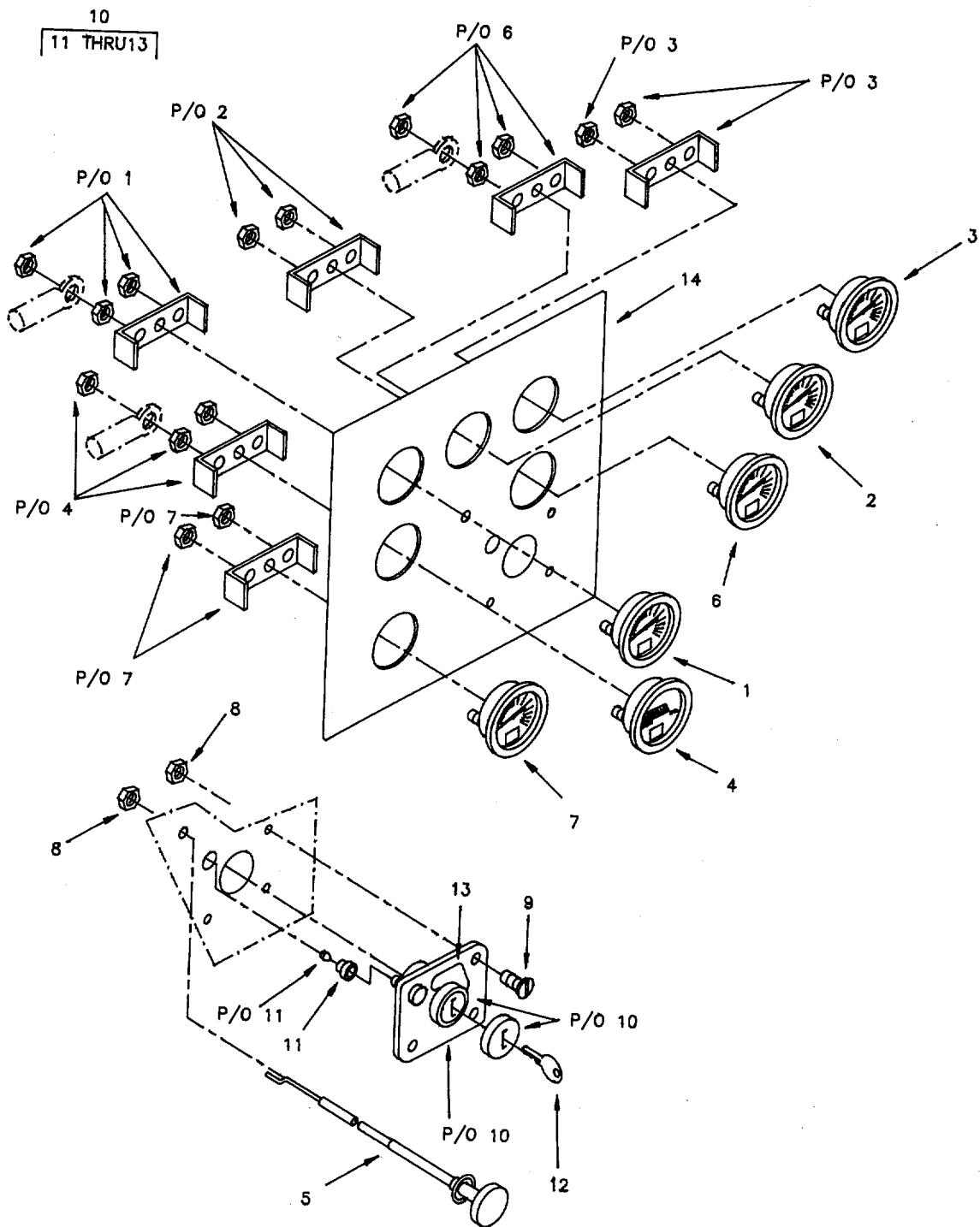


FIGURE 16. Gages and Sensors

SECTION II

TM 9-4310-396-23P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 05 ELECTRICAL SYSTEM					
1	XDOZZ	09527	GP0528A	AMMETER	1
2	XDOZZ	09527	GP0628A	GAGE, TEMPERATURE	1
3	PBOZZ	0LML6	G10057	GAGE, PRESSURE*.....	1
4	XDOZZ	09527	MH0042A	METER, TIME TOTALIZI	1
5	XDOZZ	0LML6	731-1121	KNOB AND CABLE.....	1
6	XDOZZ	09527	GP0709	GAGE, LIQUID LEVEL.....	1
7	XDOZZ	0LML6	G-31653	GAGE, PRESSURE	1
8	PBOZZ	96906	MS51967-2	NUT, PLAIN, HEXAGON.....	1
9	XDOZZ	0BUN9	A1137-40	SCREW, CAP, HEXAGON H	3
10	XDOZZ	0AK42	114351-77500	PANEL ASSY USE CABLE P/N	1
				WH70X1 (0LML6) WHEN REPLACING SWITCH PANE	
11	XDOZZ	0AK42	29220-083200	.LAMP, INCANDESCENT	1
12	XDOZZ	0AK42	106100-77630	.KEY, SWITCH.....	1
13	XDOZZ	0AK42	105198-07120	.LABEL.....	1
14	XDOZZ	0LML6	362-72635	PANEL, CONTROL.....	1

END OF FIGURE

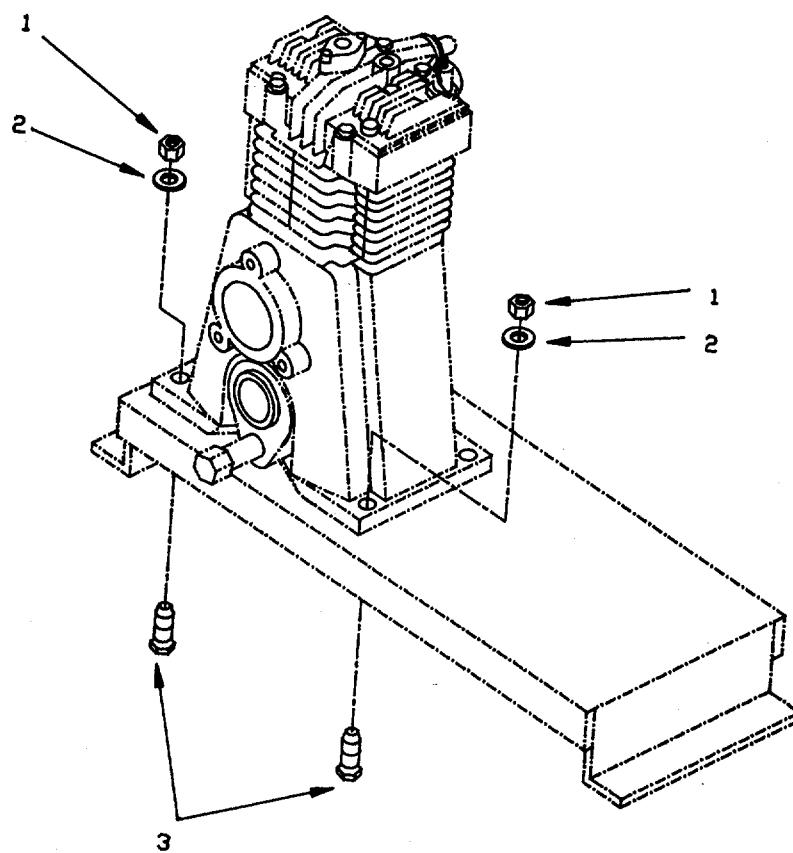


FIGURE 17. Compressor Installation

SECTION II

TM 9-4310-396-23P

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

GROUP 06 COMPRESSOR ASSEMBLY**Figure 17 COMPRESSOR INSTALLATION**

1	PBOZZ	96906	MS51967-8	NUT, PLAIN, HEXAGON.....	4
2	PBOZZ	96906	MS35338-46	WASHER, LOCK.....	4
3	PBOZZ	96906	MS90725-64	SCREW, CAP, HEXAGON H	4

END OF FIGURE

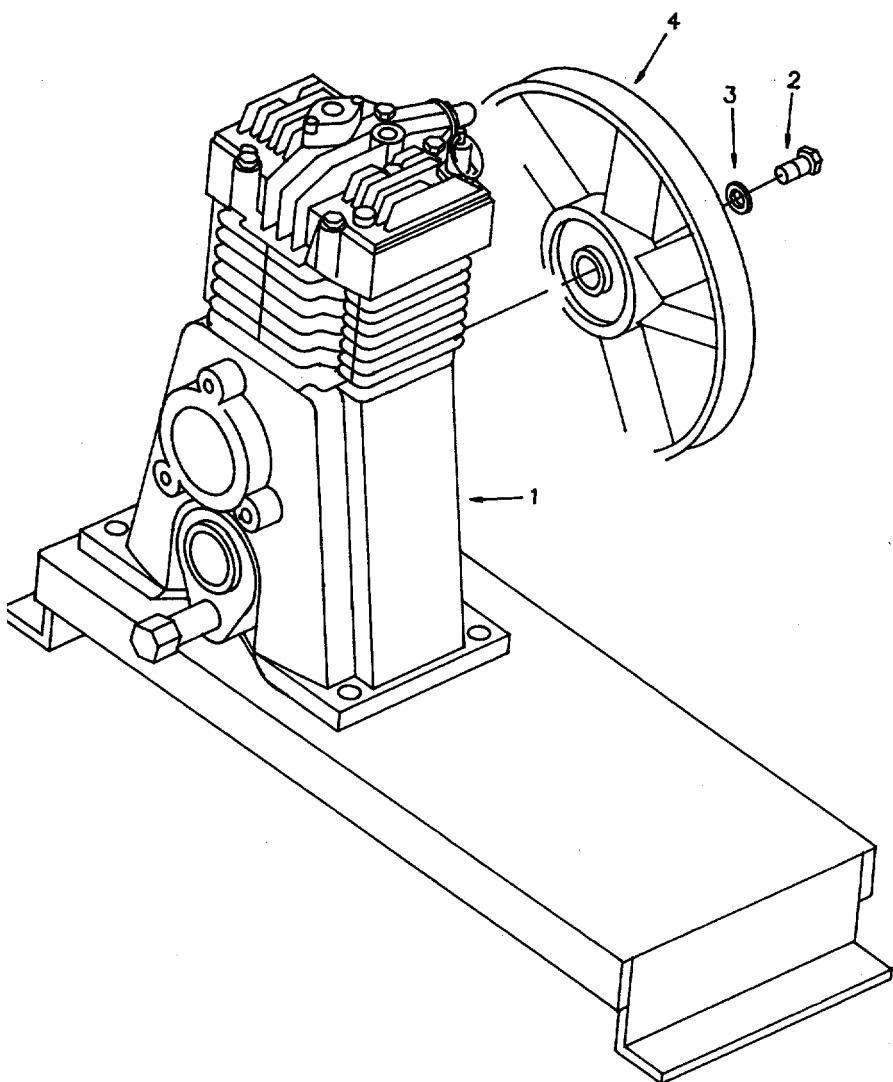


FIGURE 18. Reciprocating Compressor and Pulley

SECTION II

TM 9-4310-396-23P

(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 COMPRESSOR ASSEMBLY**Figure 18 RECIPROCATING COMPRESSOR AND PULLEY**

1	PBOFF	55921	E57	COMPRESSOR, RECIPROC.....	4
2	PBFZZ	55921	915S1-1310030	.BOLT	11
3	PBOZZ	55921	70123-76210	.BEARING, WASHER, THRU.....	1
4	XDFZZ	55921	70153-76310	.PULLEY, GROOVE.....	1

END OF FIGURE

1 9 20 38
[2 THRU 7] [10 THRU 14] [21 THRU 26] [39 THRU 47]

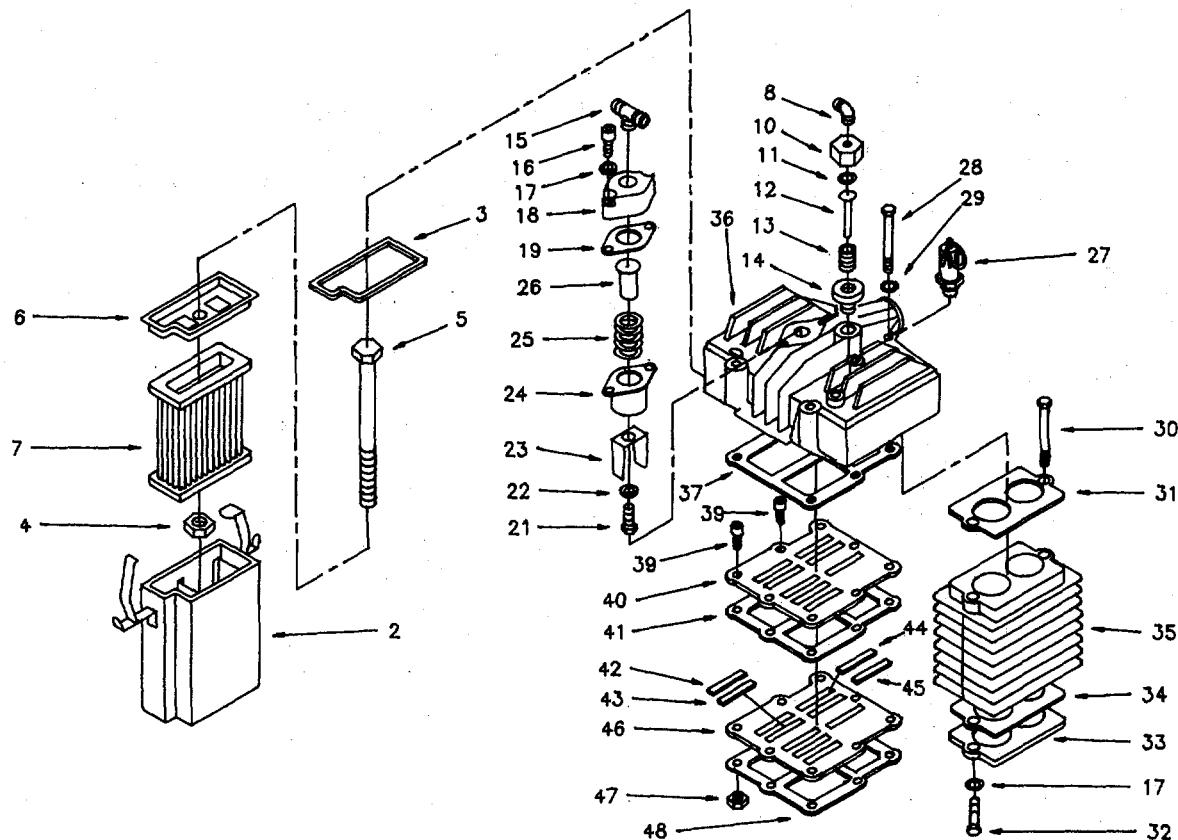


FIGURE 19. Cylinder Head, Valves, Head Unloaders, and Strainer Assembly

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

GROUP 06 COMPRESSOR ASSEMBLY**Figure 19 CYLINDER HEAD, VALVES, HEAD UNLOADERS, AND STRAINER**

1	XDOOO	55921	70153-66002	.STRAINER ASSEMBLY	1
2	XAOZZ	55921	E57-ASBD	..BODY, STRAINER	1
3	PBOZZ	55921	E57-ASG	..GASKET	1
4	PBOZZ	55921	E57-ASN	..NUT, SELF-LOCKING	1
5	PBOZZ	55921	E57-ASB	..BOLT	1
6	XDOZZ	55921	E57-ASC	..COVER, ACCESS	1
7	PBOZZ	55921	70153-66142	..FILTER ELEMENT, FLUI	1
8	XDOZZ	55921	VA786	..ELBOW, PIPE TO TUBE	1
9	PBOOF	55921	70153-12200	..VALVE, RELIEF, PRESSU	1
10	XAOZZ	55921	70103-11270	..COVER	1
11	PBOZZ	55921	93601-870009	..PACKING, PREFORMED	1
12	XDOZZ	55921	70153-12220	..PISTON, UNLOADING	1
13	PBOZZ	55921	70103-11230	..SPRING, UNLOADING	1
14	XAOZZ	55921	70103-11210	..BODY, UNLOADER	1
15	XDOZZ	55921	VA787	.TEE, PIPE TO TUBE	1
16	XDOZZ	55921	91521-1306025	.SCREW, CAP	1
17	PBOZZ	55921	92522-130600	.WASHER, SPRING TENSI	8
18	XDOZZ	55921	70153-11270	.COVER, UPPER	2
19	PBOZZ	55921	70153-11280	.GASKET	1
20	XDOZZ	55921	71503-11200	.UNLOADER, MAGNETIC	2
21	XAOZZ	55921	91501-1306015	..SCREW, CAP, HEXAGON H	1
22	XAOZZ	55921	E57-ULABW	..WASHER	1
23	XAOZZ	55921	70153-31080	..FORK, UNLOADING	1
24	XAOZZ	55921	70153-11210	..CYLINDER, UNLOADING	1
25	XAOZZ	55921	70153-11230	..SPRING, COMPRESSION	1
26	XAOZZ	55921	70153-11220	..PISTON, UNLOADING	1
27	PBOZZ	0LML6	PSIRV-1X470	.VALVE, RELIEF	1
28	PBOZZ	55921	E57-CYHB	.BOLT	6
29	PBOZZ	55921	92522-131000	.WASHER, SPRING TENSI	6
30	XDOZZ	55921	91521-1308055	.BOLT	3
31	XDOZZ	55921	70153-71181	.GASKET	1
32	XDFZZ	55921	91501-1306015	..SCREW, CAP, HEXAGON H	6
33	XDFZZ	55921	70153-71161	..COVER, INTER-COOLER	1
34	XDFZZ	55921	70153-71171	.GASKET,	1
35	XAFZZ	55921	70153-71111	..BODY, INTER-COOLER	1
36	XDFZZ	55921	70153-11011	.HEAD, CYLINDER	1
37	PBOZZ	55921	70153-11021	.GASKET	1
38	PBOOO	55921	70153-31001	.VALVE PLATE, COMPRES	1
39	XAOZZ	55921	91521-1305012	..SCREW, CAP	3
40	XAOZZ	55921	70153-31011	..VALVE PLATE	1
41	XAOZZ	55921	70153-31120	..GASKET	1
42	XAOZZ	55921	70153-31031	..DISC, VALVE	4
43	XAOZZ	55921	70153-31071	..SPRING, COMPRESSION	4
44	XAOZZ	55921	70153-32031	..DISC, VALVE	2
45	XAOZZ	55921	70153-32071	..SPRING, COMPRESSION	2
46	XAOZZ	55921	70153-31021	..VALVE PLATE	1
47	XAOZZ	55921	92501-230500	..NUT, PLAIN, HEXAGON	2

SECTION II**TM 9-4310-396-23P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
48	PBFZZ	55921	70153-11030	GASKET	1
END OF FIGURE					

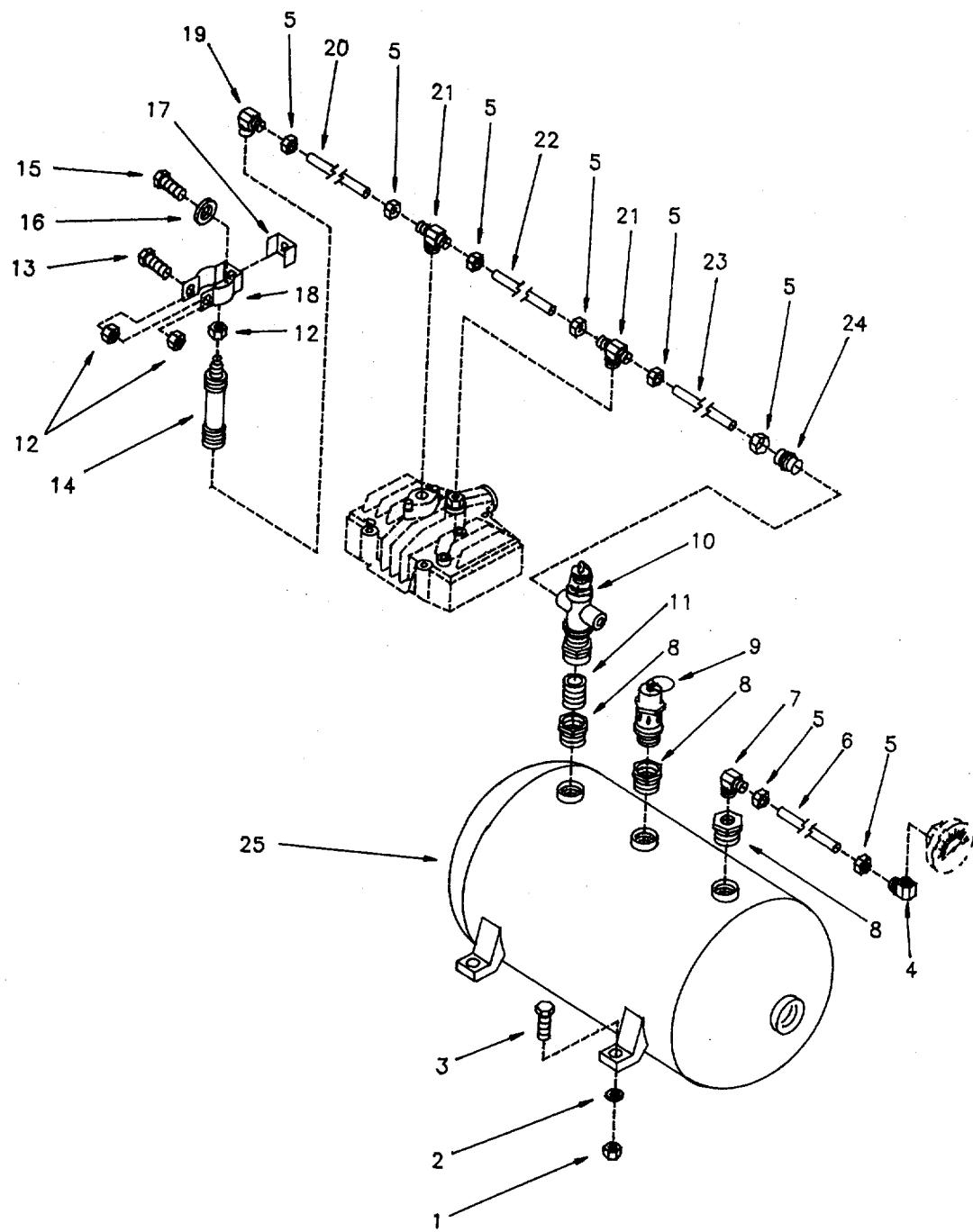


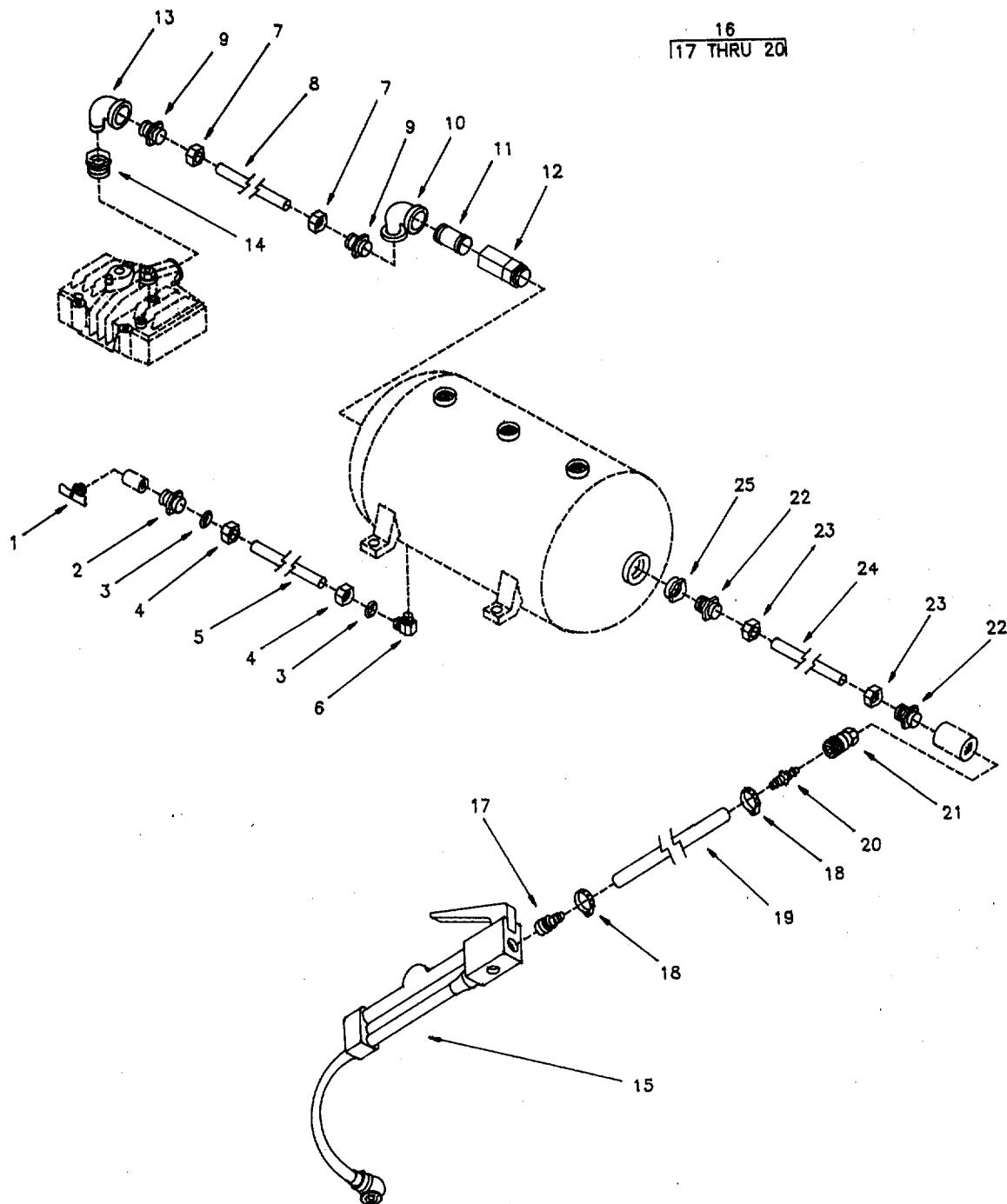
FIGURE 20. Pilot Valves, Pressure Gages, Check Valves

SECTION II

TM 9-4310-396-23P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 07 AIR DISTRIBUTION SYSTEM					
Figure 20 PILOT VALVES, PRESSURE GAGES, AND CHECK VALVES					
1	XDOZZ	96906	MS51922-17	NUT, SELF-LOCKING, HE	4
2	XDOZZ	96906	MS27183-14	WASHER, FLAT	4
3	XDOZZ	96906	MS90725-72	SCREW, CAP	4
4	XDOZZ	0LML6	70-4-2	ADAPTER, STRAIGHT	1
5	XDOZZ	0LML6	61CA-4	NUT, TUBE	8
6	PBOZZ	0LML6	PT-1/4X22	TUBE, NONMETALLIC	1
7	XDOZZ	0LML6	69-4-6	ADAPTER, STRAIGHT	1
8	XDOZZ	0LML6	HB-3/8X1/4	BUSHING, PIPE.....	3
9	PBOZZ	0LML6	ST-25	VALVE, PRESSURE RELI	3
10	PBOZZ	0LML6	SV-25	VALVE, PILOT	1
11	XDOZZ	0LML6	CN-1/4	NIPPLE, PIPE	1
12	PBOZZ	96906	MS51967-2	NUT, PLAIN, HEXAGON.....	4
13	PBOZZ	80204	B1821BH025C100N	SCREW, CAP, HEXAGON H	1
14	PBOZZ	24522	7-S-1/2	CYLINDER ASSY, LINEA.....	1
15	PBOZZ	96906	MS16997-64	SCREW, CAP, SOCKET HE	1
16	PBOZZ	96906	MS35333-40	WASHER, LOCK.....	1
17	XDOZZ	0LML6	22372	BRACKET, CABLE.....	1
18	XDOZZ	0LML6	362-BRG	BRACKET	1
19	XDOZZ	0LML6	69-4-2	ADAPTER, STRAIGHT	1
20	PBOZZ	0LML6	PT-1/4X32	TUBE, NONMETALLIC	1
21	XDOZZ	0LML6	72-4-2	TEE, TUBE	2
22	PBOZZ	0LML6	PT-1/4	TUBE, NONMETALLIC	1
23	PBOZZ	0LML6	PT-1/4X58	TUBE, NONMETALLIC	1
24	XDOZZ	0LML6	68-4-4	ADAPTER, STRAIGHT	1
25	XDOZZ	0LML6	23140480097	RECEIVER, AIR TANK.....	1

END OF FIGURE

FIGURE 21. *Air Hose, Lines and Fittings*

SECTION II

TM 9-4310-396-23P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
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DESCRIPTION AND USABLE ON CODES (UOC)					QTY
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GROUP 07 AIR DISTRIBUTION SYSTEM**Figure 21 AIR HOSES, LINES AND FITTINGS**

1 XDOZZ 0LML6	DC604-4	VALVE, DRAIN	1
2 XDOZZ 0LML6	68-6-4	ADAPTER, STRAIGHT	1
3 XDOZZ 0LML6	60-6	SLEEVE.....	2
4 XDOZZ 0LML6	61-6	NUT, TUBE	2
5 XDOZZ 0LML6	CT-3/80D	TUBE, METALLIC	1
6 XDOZZ 0LML6	69-6-4	ADAPTER, STRAIGHT	1
7 XDOZZ 0LML6	41S-12	NUT, TUBE	2
8 XDOZZ 0LML6	CT-3/4X54	TUBE, METALLIC	1
9 XDOZZ 0LML6	48-12-12	ADAPTER, STRAIGHT	2
10 XDOZZ 0LML6	PE-3/4	ELBOW, PIPE.....	1
11 XDOZZ 0LML6	PN-3/4X3	NIPPLE, PIPE	1
12 PBOZZ 0LML6	P-7575	VALVE, CHECK.....	1
13 XDOZZ 0LML6	SE-3/4	ELBOW, PIPE.....	1
14 XDOZZ 0LML6	HB-1X3/4	BUSHING, PIPE.....	1
15 PBOZZ 94894	362-506	INFLATOR-GAGE, TIRE	1
16 AOOOO 0LML6	362-HFA5/16	HOSE ASSY	1
17 PBOZZ 0LML6	362-5/16HB	.ADAPTER, HOSE	1
18 PBOZZ 0LML6	362-5/16HC	.CLAMP, HOSE.....	2
19 PBOZZ 0LML6	362-5/16H	.HOSE, NONMETALLIC.....	1
20 PBOZZ 0LML6	94414	.ADAPTOR, HOSE.....	1
21 PBOZZ 0LML6	CN-3/8	ADAPTER, HOSE	1
22 XDOZZ 0LML6	68-6-6	ADAPTER, STRAIGHT	2
23 XDOZZ 0LML6	61CA-6	NUT, TUBE	2
24 PBOZZ 0LML6	PT-3/8X13	TUBE, NONMETALLIC	1
25 XDOZZ 0LML6	HB-3/4X3/8	BUSHING, PIPE.....	1

END OF FIGURE

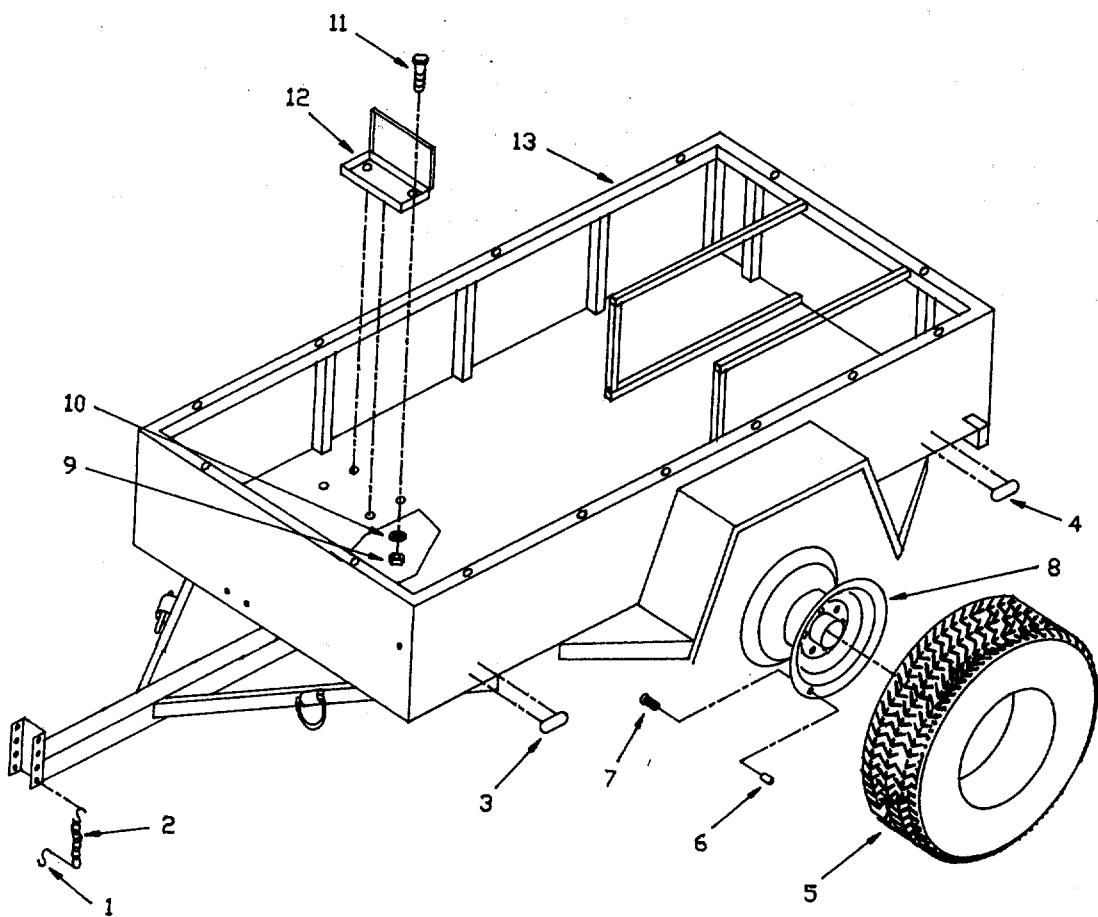


FIGURE 22. Wheel and Tires

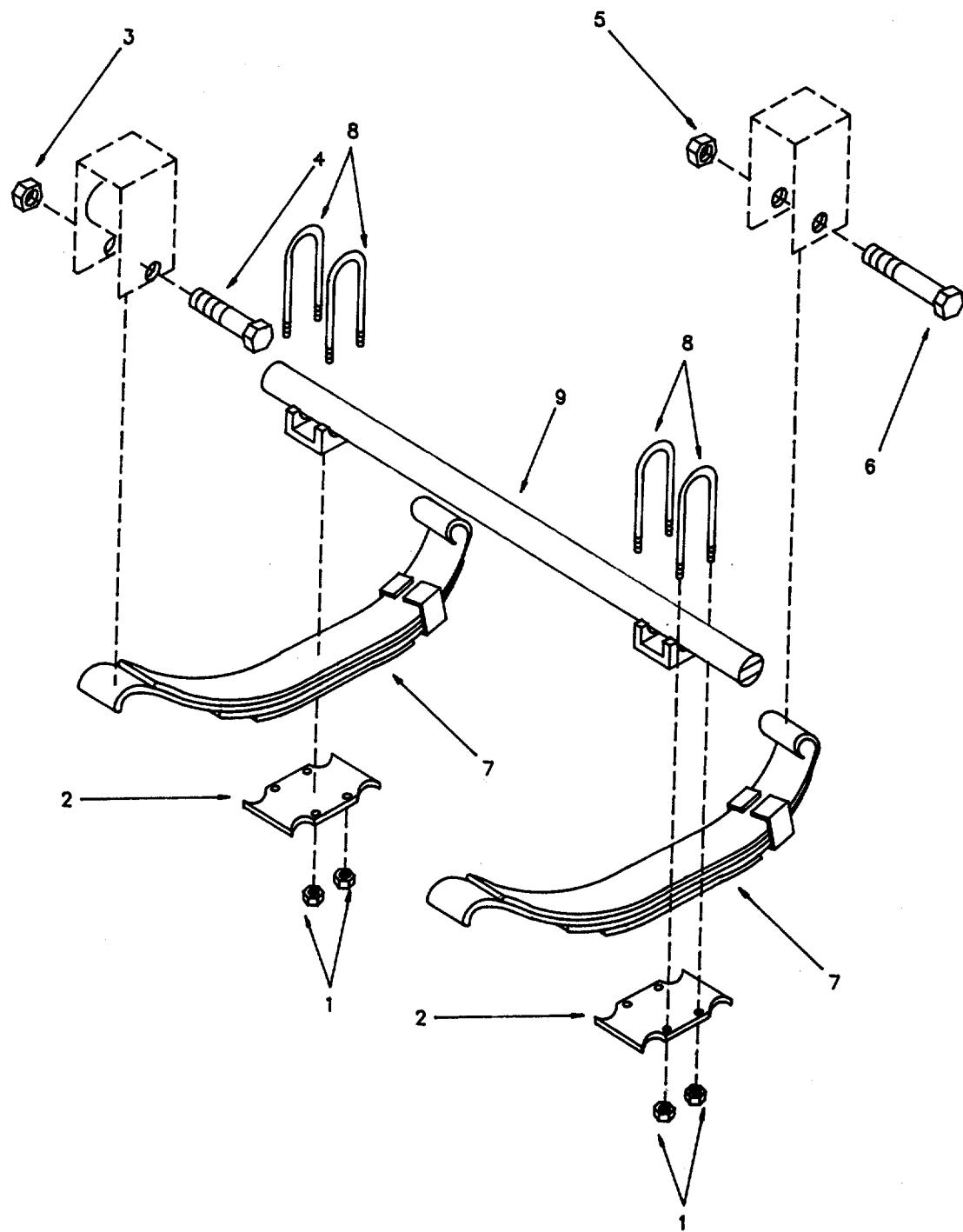
SECTION II				TM 9-4310-396-23P	
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6) QTY
DESCRIPTION AND USABLE ON CODES (UOC)				QTY	

GROUP 08 TRAILER

Figure 22. WHEELS AND TIRES

1 XDOZZ 0LML6	HK-3-16	HOOK, HOIST	2
2 XDOZZ 0LML6	TC-3/16X37	CHAIN, WELDED.....	2
3 XDOZZ 12662	11-511	REFLECTOR, INDICATIN	2
4 XDOZZ 12662	11-510	REFLECTOR, INDICATIN	4
5 XDOFF 73842	750RT16LT	TIRE, PNEUMATIC	3
6 XDOZZ 0LML6	362-CP	CAP, VALVE	3
7 XDOZZ 0LML6	362-ASV	VALVE, PNEUMATIC TIR	3
8 XDOZZ 0LML6	17-153-49	WHEEL, PNEUMATIC TIR	3
9 XDOZZ 96906	MS51922-1	NUT, SELF-LOCKING, HE	4
10 XDOZZ 96906	MS27183-9	WASHER, FLAT	4
11 XDOZZ 0BUN9	A1137-40	SCREW, CAP, HEXAGON H	4
12 XDOZZ 0LML6	1J274	BOX, TOOL.....	1
13 XDFZZ 0LML6	RA362-TB	TRAILER, BASE	1

END OF FIGURE

FIGURE 23 . *Axle and Springs*

SECTION II

TM 9-4310-396-23P

(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 TRAILER**Figure 23. AXLE AND SPRINGS**

1	PBOZZ	96906	MS51968-14	NUT, PLAIN, HEXAGON.....	8
2	XDOZZ	0LML6	D12-2	PLATE, TIE	2
3	PBOZZ	96906	MS51967-5	NUT, PLAIN, HEXAGON.....	2
4	PBOZZ	80204	B1821BH031C325NBOLT	, MACHINE	2
5	PBOZZ	96906	MS51968-17	NUT PLAIN, HEXAGON.....	2
6	PBOZZ	9606	MS90725-146	SCREW, CAP	2
7	XDOZZ	0LML6	D72-30	SPRING ASSY, LEAF	2
8	XDOZZ	0LML6	D11-17	BOLT, U	4
9	XDOZZ	0LML6	362-ALB	AXLE.....	1

END OF FIGURE

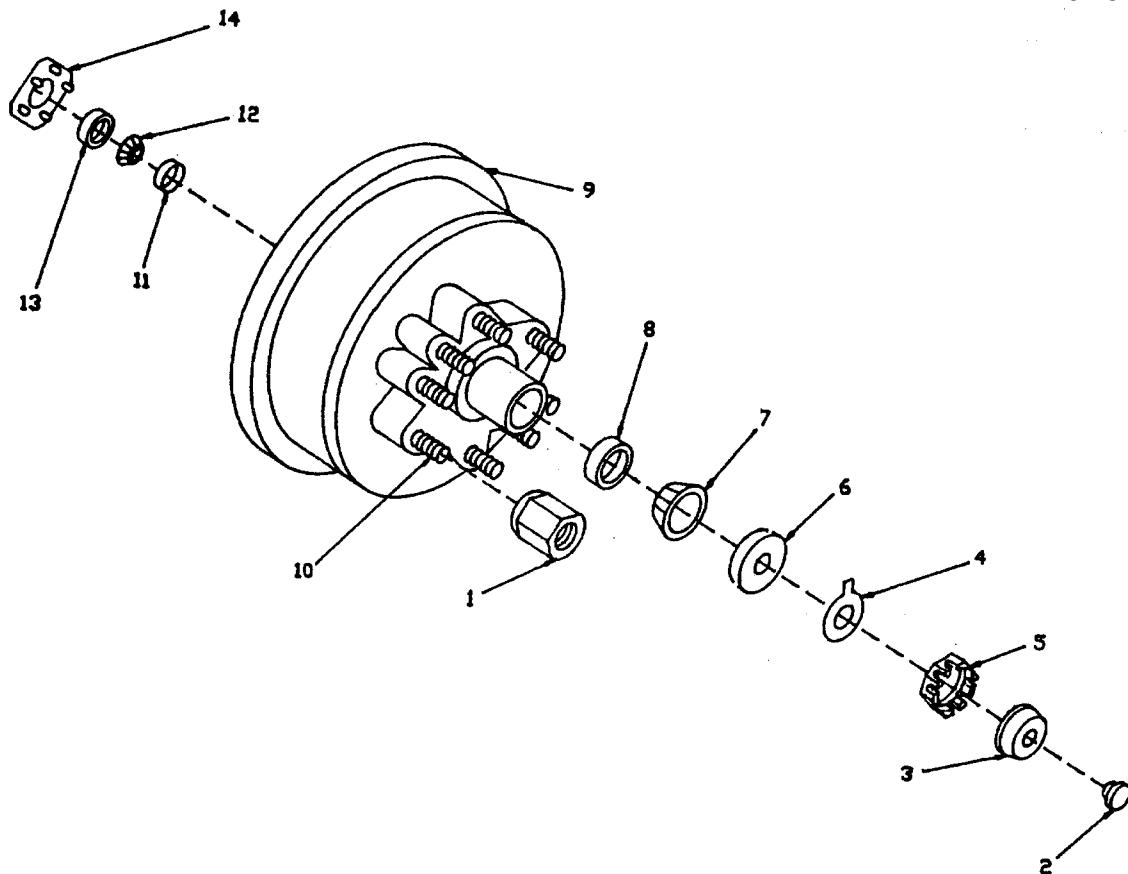


FIGURE 24 . Hub and Drum Assembly

SECTION II

TM 9-4310-396-23P

(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 TRAILER**Figure 24. HUB AND DRUM ASSEMBLY**

1	XDOZZ	0LML6	D6-80	NUT, PLAIN, HEXAGON.....	16
2	XDOZZ	0LML6	D85-1	CAP, GREASE.....	2
3	XDOZZ	0LML6	D21-39-1	CAP, GREASE.....	2
4	XDOZZ	0LML6	362-WEZ	WASHER, KEY	2
5	XDOZZ	0LML6	D6-1	NUT, CASTELLATED.....	2
6	XDOZZ	0LML6	D5-23	WASHER, FLAT	2
7	PBOZZ	0LML6	D14125A	CONE, BEARING.....	2
8	PBOZZ	0LML6	D14276	CUP, BEARING	2
9	XDOZZ	0LML6	D8-219-4	HUB, WHEEL, VEHICULAR.....	2
10	XDOZZ	0LML6	D7-122	STUD, PLAIN.....	16
11	PBOZZ	0LML6	D25520	CUP, BEARING	2
12	PBOZZ	0LML6	D25580	CONE, BEARING.....	2
13	PBOZZ	0LML6	D10-10	SEAL, GREASE	2
14	XDOZZ	0LML6	D4-44-1	FLANGE, BRAKE.....	2

END OF FIGURE

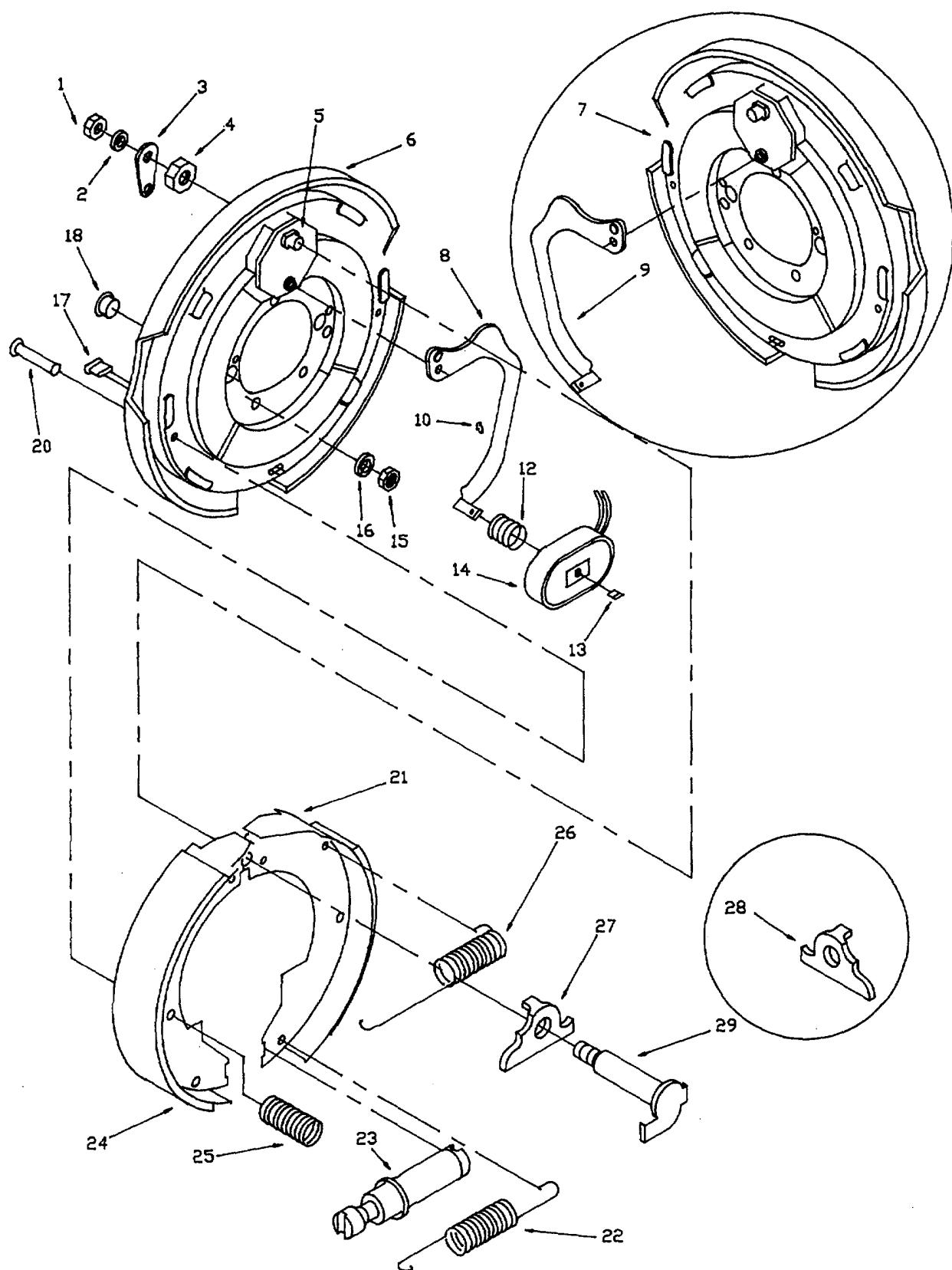


FIGURE 25 . Brake assembly

SECTION II

TM 9-4310-396-23P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 08 TRAILER					
1	XDOZZ	0LML6	D6-11	NUT, PLAIN, HEXAGON.....	2
2	XDOZZ	0LML6	D5-41	WASHER, FLAT	2
3	XDOZZ	0LML6	D47-70	LEVER, ACTUATING.....	2
4	XDOZZ	0LML6	D6-47	NUT, SELF-LOCKING.....	2
5	XDOZZ	0LML6	D38-68	ANCHOR POST, BUSHING	2
6	XDOZZ	0LML6	D38-89-8	PLATE, BACKING LEFT HAND	1
7	XDOZZ	0LML6	D36-89-9	PLATE, BACKING RIGHT HAND	1
8	XDOZZ	0LML6	D47-107	ARM, MAGNET PART NOT REQUIRED FOR	1
				REPAIR BRAKES NOT ELECTRICAL	
9	XAOZZ	0LML6	D47-108	ARM, MAGNET PART NOT REQUIRED FOR	1
				REPAIR BRAKES NOT ELECTRICAL	
10	XAOZZ	0LML6	D27-5	CLIP, WIRE PART NOT REQUIRED FOR	4
				REPAIR BRAKES NOT ELECTRICAL	
11	XAOZZ	0LML6	D71-105	KIT, MAGNET PART NOT REQUIRED FOR	2
				REPAIR BRAKES NOT ELECTRICAL	
12	XAOZZ	0LML6	D46-80	.SPRING, COMPRESSION PART NOT	2
				REQUIRED FOR REPAIR BRAKES NOT	
				ELECTRICAL.....	
13	XAOZZ	0LML6	D27-9	.CLIP PART NOT REQUIRED FOR	2
				REPAIR BRAKES NOT ELECTRICAL,	
14	XAOZZ	0LML6	D42-99-1	.MAGNET PART NOT REQUIRED FOR	2
				REPAIR BRAKES NOT ELECTRICAL	
15	XDOZZ	0LML6	D6-10	NUT, PLAIN, HEXAGON.....	10
16	XDOZZ	0LML6	D5-4	WASHER, LOCK.....	10
17	XDOZZ	0LML6	D46-7	CAP, PROTECTIVE	2
18	XDOZZ	0LML6	D46-16	GROMMET, NONMETALLIC	2
19	PBOZZ	0LML6	D71-48	KIT, BRAKE SHOE	2
20	KFOZZ	0LML6	D49-11	.PIN, SHOE HOLD-DOWN.....	2
21	KFOZZ	0LML6	D40-44	.BRAKE SHOE.....	2
22	KFOZZ	0LML6	D46-18	.SPRING, EXTENSION.....	2
23	KFOZZ	0LML6	D43-4	.SCREW, ADJUSTING.....	2
24	KFOZZ	0LML6	D46-77	.BRAKE SHOE.....	4
25	KFOZZ	0LML6	D40-45	.SPRING, EXTENSION.....	2
26	XDOZZ	0LML6	D46-5	SPRING, EXTENSION	2
27	XDOZZ	0LML6	D39-48	CAM, ACTUATING LEFT HAND	1
28	XDOZZ	0LML6	D39-49	CAM, ACTUATING RIGHT HAND	1
29	XDOZZ	0LML6	D-362-PP	PIN, PIVOT	1

END OF FIGURE

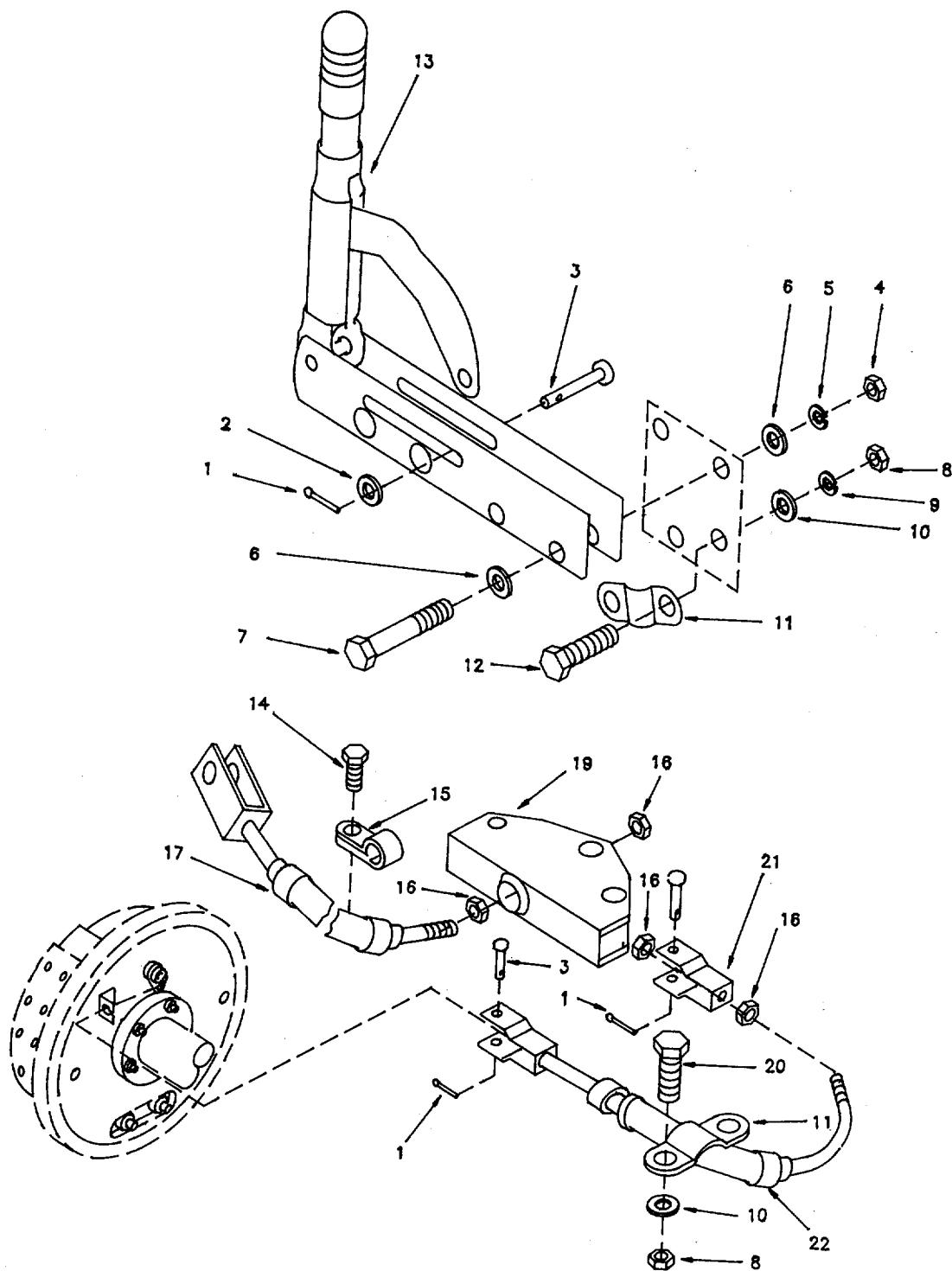


FIGURE 26. Parking Brake Assembly

SECTION II

TM 9-4310-396-23P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
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				DESCRIPTION AND USABLE ON CODES (UOC)	QTY
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GROUP 08 TRAILER**Figure 26. PARKING BRAKE ASSEMBLY**

1	XDOZZ	96906	MS24665-285	PIN, COTTER	4
2	XDOZZ	96906	MS27183-9	WASHER, FLAT	1
3	XDOZZ	0LML6	81000129	PIN.....	3
4	XDOZZ	96906	MS51967-5	NUT, PLAIN, HEXAGON.....	2
5	XDOZZ	96906	MS35338-45	WASHER, LOCK.....	20
6	XDOZZ	96906	MS27183-12	WASHER, FLAT	2
7	XDOZZ	96906	MS90727-40	SCREW, CAP, HEXAGON H.....	2
8	XDOZZ	96906	MS51967-8	NUT, PLAIN, HEXAGON.....	2
9	XDOZZ	96906	MS35338-46	WASHER, LOCK.....	2
10	XDOZZ	96906	MS27183-14	WASHER, FLAT	2
11	XDOZZ	0LML6	81000108	BRACKET, CABLE.....	3
12	XDOZZ	96906	MS90725-64	SCREW, CAP, HEXAGON H	2
13	XDOZZ	0LML6	02182700	LEVER, HANDLE.....	1
14	XDOZZ	96906	MS90728-32	SCREW, CAP	1
15	XDOZZ	0LML6	81000191	CLAMP, CABLE	1
16	XDOZZ	96906	MS51968-5	NUT, PLAIN, HEXAGON.....	6
17	XDOZZ	0LML6	FB-1	CABLE	1
18	XDOZZ	0LML6	811000129	PIN.....	2
19	XDOZZ	0LML6	81007269	BRACKET, DUAL CABLE	1
20	XDOZZ	80204	B1821BH038C125NS	SCREW, CAP, HEXAGON H	4
21	XDOZZ	0LML6	BLB-2	BRACKET, CABLE.....	2
22	XDOZZ	0LML6	BB-2	CABLE	2

END OF FIGURE

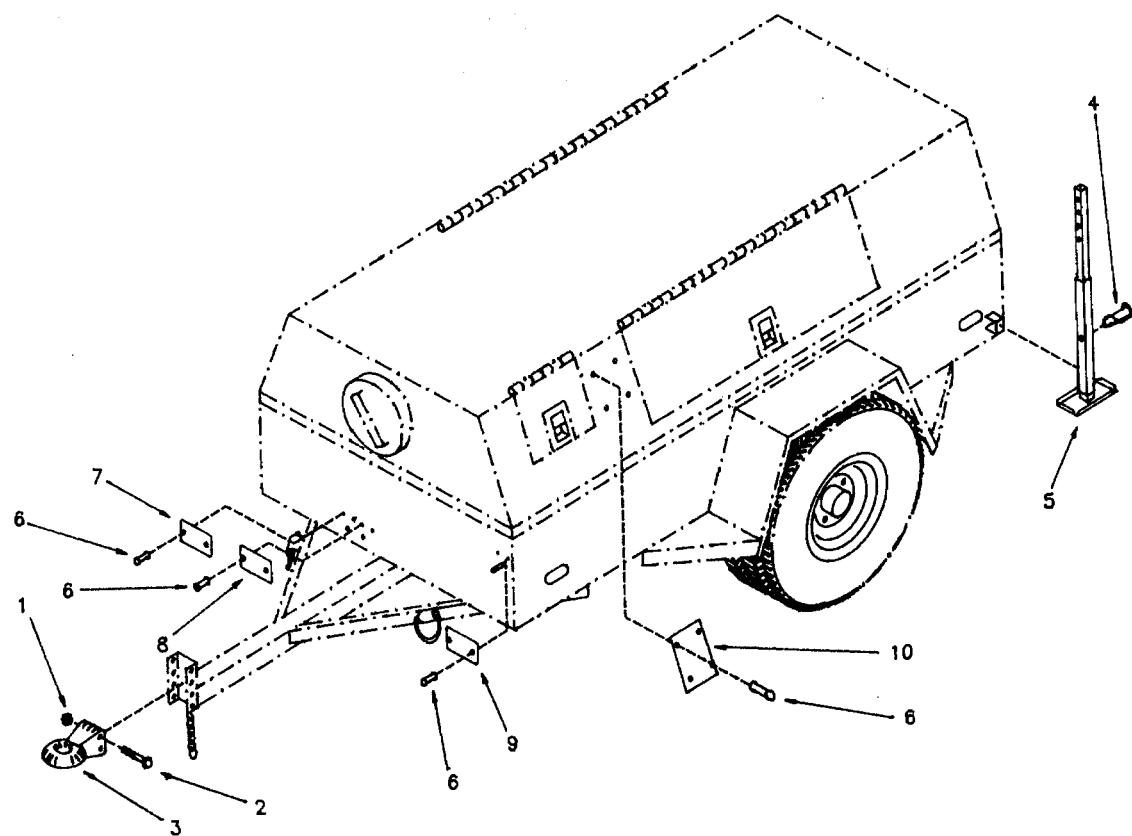


FIGURE 27. Lunette and Leveling Equipment

SECTION II**TM 9-4310-396-23P**

(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 TRAILER**Figure 27. LUNETTE AND LEVELING EQUIP**

1	PBOZZ	96906	MS51967-20	NUT, PLAIN, HEXAGON.....	2
2	PBOZZ	96906	MS90725-174	SCREW, CAP, HEXAGON H	2
3	PBOZZ	0LML6	D161370	COUPLER, DRAW BAR.....	1
4	XDOZZ	84256	BLC6B19L5C4	PIN, SELF-LOCKING	2
5	XDOZZ	0LML6	362-LJ	STABILIZER	2
6	XDOZZ	0LML6	RV-1/8	RIVET	10
7	XDOZZ	0LML6	362-TOP	PLATE, INSTRUCTION.....	1
8	XDOZZ	0LML6	362-ARD	PLATE, INSTRUCTION.....	1
9	XDOZZ	0LML6	362-AD	PLATE, INSTRUCTION.....	1
10	XDOZZ	0LML6	362-0I	PLATE, INSTRUCTION.....	1

END OF FIGURE

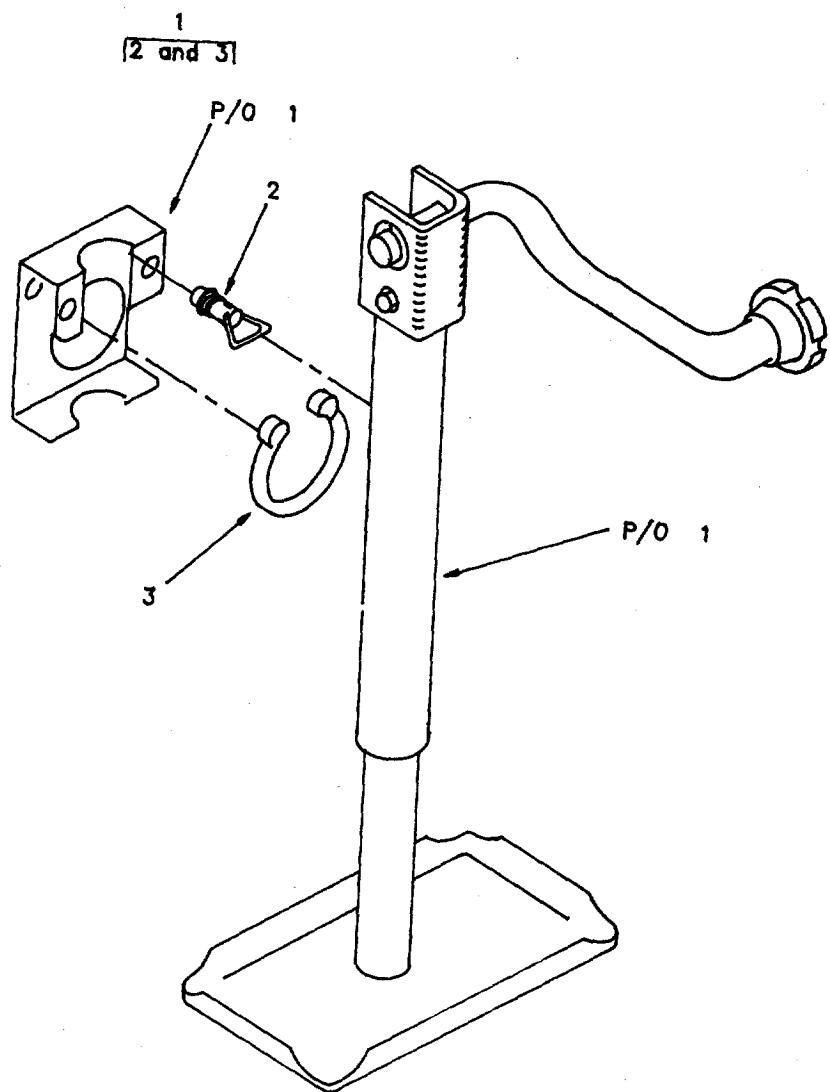


FIGURE 28. Leveling Jack, Front

SECTION II

TM 9-4310-396-23P

(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 TRAILER**Figure 28. FRONT LEVELING JACK**

1 XDOOO	89257	151401	JACK, LEVELING-SUPPO	1
2 XDOZZ	89257	018400	.PLUNGER ASSEMBLY.....	1
3 XDOZZ	89257	015904	.RING, RETAINING	1

END OF FIGURE

SECTION II

TM 9-4310-396-23P

(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 11 BULK ITEMS**Figure BULK**

1 PBOZZ 0LML6	LE4125DSBULK	INSULATION.....	V
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END OF FIGURE

BULK-1

CROSS-REFERENCE INDEXES

		NATIONAL STOCK NUMBER INDEX				
STOCK NUMBER	FIG.	ITEM		STOCK NUMBER	FIG.	ITEM
5310-00-080-6004	3	3		5330-01-326-8021	8	30
5975-00-111-3208	15	4		5330-01-326-8022	8	8
5305-00-157-5621	1	15		5310-01-327-0778	4	2
5305-00-225-3843	20	13		4240-01-327-4604	12	18
5306-00-226-4838	23	4		5330-01-328-4171	9	9
5310-00-550-1130	20	16		4240-01-328-4878	13	11
5305-00-716-8199	23	6		5330-01-330-9564	9	29
5305-00-724-6760	27	2		5330-01-330-9612	12	23
5310-00-732-0558	3	1		2990-01-353-7531	11	27
	17	1		5305-01-388-6229	11	6
5310-00-732-0560	23	1		5306-01-388-6230	8	9
5310-00-761-6882	16	8			12	1
	20	12		5306-01-388-7402	6	27
5310-00-763-8911	23	5		15310-01-388-8825	11	29
5310-00-763-8920	27	1		5310-01-388-8826	4	6
5305-00-781-3927	3	7			8	27
5310-00-880-7744	23	3			9	6
5310-00-934-9757	13	15			12	14
5310-00-959-1488	3	6		4720-01-391-5849	12	6
5305-00-978-9382	20	15		5310-01-398-0737	10	19
2940-01-310-4495	4	5				
5330-01-313-5730	19	37				
5330-01-313-5731	19	48				
3120-01-313-5848	18	3				
4330-01-314-8887	19	7				
4820-01-318-0817	19	9				
5330-01-318-8200	12	17				
5310-01-319-2377	19	17				
5310-01-319-2378	19	29				
5310-01-322-8696	12	13				
5310-01-322-8747	4	3				
4320-01-323-0298	11	4				
5310-01-323-2683	12	12				
5330-01-323-2728	9	2				
4820-01-323-5034	12	15				
5306-01-323-5440	8	1				
5307-01-323-5503	8	31				
5307-01-323-5504	8	34				
5340-01-323-7785	12	22				
5340-01-323-7844	12	5				
5340-01-323-7845	12	9				
3110-01-324-5719	11	30				
5330-01-324-8279	11	3				
5330-01-325-5806	12	25				
5330-01-325-5810	12	16				
5330-01-325-5821	12	26				
5305-01-325-8387	17	3				
5330-01-326-4773	4	10				
5330-01-326-4780	4	20				
5330-01-326-8017	11	8				

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
		STOCK NUMBER			
0BUN9	A1137-40			14	10
				16	9
				22	11
0LML6	BB-2			26	22
0LML6	BB247000			14	13
0LML6	BC600			14	1
0LML6	BLB-2			26	21
84256	BLC6B19L5C4			27	4
0LML6	BU38X14			9	16
80204	B1821BH025C100N	5305-00-225-3843		20	13
80204	B1821BH031C325N	5306-00-226-4838		23	4
80204	B1821BH038C125N			26	20
80204	B1821BH038C350N	5305-00-781-3927		3	7
0LML6	CL1X4			9	15
0LML6	CN-1/4			20	11
0LML6	CN-3/8			21	21
0LML6	CT-3/4X54			21	8
0LML6	CT-3/80D			21	5
0LML6	D-362-PP			25	29
0LML6	DC604-4			21	1
0LML6	D10-10			24	13
0LML6	D11-17			23	8
0LML6	D12-2			23	2
0LML6	D14125A			24	7
0LML6	D14276			24	8
0LML6	D161370			27	3
0LML6	D21-39-1			24	3
0LML6	D25520			24	11
0LML6	D25580			24	12
0LML6	D27-5			25	10
0LML6	D27-9			25	13
0LML6	D36-89-9			25	7
0LML6	D38-68			25	5
0LML6	D38-89-8			25	6
0LML6	D39-48			25	27
0LML6	D39-49			25	28
0LML6	D4-44-1			24	14
0LML6	D40-44			25	21
0LML6	D40-45			25	25
0LML6	D42-99-1			25	14
0LML6	D43-4			25	23
0LML6	D46-16			25	18
0LML6	D46-18			25	22
0LML6	D46-5			25	26
0LML6	D46-7			25	17
0LML6	D46-77			25	24
0LML6	D46-80			25	12
0LML6	D47-107			25	8
0LML6	D47-108			25	9
0LML6	D47-70			25	3
0LML6	D49-11			25	20

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
0LML6	D5-23		24	6
0LML6	D5-4		25	16
0LML6	D5-41		25	2
0LML6	D6-1		24	5
0LML6	D6-10		25	15
0LML6	D6-11		25	1
0LML6	D6-47		25	4
0LML6	D6-80		24	1
0LML6	D7-122		24	10
0LML6	D71-105		25	11
0LML6	D71-48		25	19
0LML6	D72-30		23	7
0LML6	D8-219-4		24	9
0LML6	D85-1		24	2
0LML6	ESBB38X6X2		3	4
55921	E57		18	1
55921	E57-ASB		19	5
55921	E57-ASBD		19	2
55921	E57-ASC		19	6
55921	E57-ASG		19	3
55921	E57-ASN		19	4
55921	E57-CYHB		19	28
55921	E57-ULABW		19	22
0LML6	FB-1		26	17
0LML6	FH-1/8		13	5
0LML6	G-31653		16	7
0LML6	GC24		14	5
09527	GP0528A		16	1
09527	GP0628A		16	2
09527	GP0709		16	6
0LML6	G10057		16	3
0LML6	HB-1X3/4		21	14
0LML6	HB-3/4		13	8
0LML6	HB-3/4X3/8		21	25
0LML6	HB-3/8X1/4		20	8
0LML6	HK-3-16		22	1
0LML6	LE4125DS		1	14
0LML6	LE4125DSBULK		BULK	1
09527	LS1038		13	13
0AK42	L60AE-LSS		2	10
0AK42	L60AE-SW		2	11
0AK42	L60AEDE		3	14
09527	MH0042A		16	4
96906	MS16997-64	5305-00-978-9382	20	15
96906	MS24625-45		1	9
			13	12
96906	MS24665-285		26	1
96906	MS27183-12		1	5
			26	6
96906	MS27183-14		2	8
		5310-00-080-6004	3	3

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS27183-14	20 26	2	2 10
96906	MS27183-9	2 14 22 26	3	9 10 2
96906	MS3367-5-9	5975-00-111-3208	15	4
96906	MS35206-207	2	2	2
96906	MS35333-40	5310-00-550-1130	20	16
96906	M535338-45	1	4	1
96906	MS35338-46	26	5	2
		2	7	3
		3	2	2
		14	3	3
		17	2	2
		26	9	9
96906	MS35649-282	5310-00-934-9757	13	15
96906	MS39230-6	3	12	3
96906	MS51095-384	1	11	1
96906	MS51849-56	5305-00-157-5621	1	15
96906	MS51849-95	13	7	13
96906	MS51922-1	14	8	14
		22	9	22
96906	MS51922-17	20	1	1
96906	MS51922-21	5310-00-959-1488	3	6
96906	MS51967-2	13	10	13
		5310-00-761-6882	16	8
		20	12	20
96906	MS51967-20	5310-00-763-8920	27	1
96906	MS51967-5	1	3	1
		5310-00-880-7744	23	3
		26	4	26
96906	MS51967-8	5310-00-732-0558	3	1
		14	2	14
		17	1	17
		26	8	26
96906	MS51968-14	5310-00-732-0560	23	1
96906	MS51968-17	5310-00-763-8911	23	5
96906	MS51968-5	26	16	26
96906	MS90725-146	5305-00-716-8199	23	6
96906	MS90725-16	14	12	14
96906	MS90725-174	5305-00-724-6760	27	2
96906	MS90725-42	1	6	1
96906	MS90725-58	2	6	2
96906	MS90725-60	14	4	14
96906	MS90725-64	5305-01-325-8387	17	3
		26	12	26
96906	MS90725-65	3	5	3
96906	MS90725-72	20	3	20
96906	MS90727-40	26	7	26
96906	MS90728-32	26	14	26

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
		STOCK NUMBER			
0LML6	P-7575	21		12	
0LML6	PC36	14		6	
0LML6	PE-3/4	21		10	
0LML6	P1-1/4NPT	9		12	
0LML6	PN-3/4X3	21		11	
0LML6	PS1RV-1X470	19		27	
0LML6	PT-1/4	20		22	
0LML6	PT-1/4X22	20		6	
0LML6	PT-1/4X32	20		20	
0LML6	PT-1/4X58	20		23	
0LML6	PT-3/8X13	21		24	
0LML6	P2X616	14		11	
0LML6	RA-14X1/16	1		8	
0LML6	RA362-TB	22		13	
0LML6	RA362-THC	1		1	
0LML6	RA362CFP	1		10	
0BFW6	RA362H11	1		7	
0LML6	RV-1/8	15		7	
		27		6	
0LML6	RVP212X212	3		8	
00LML6	SE-3/4	21		13	
0LML6	SMS-1/4X1	13		1	
0LML6	ST-25	20		9	
0LML6	SV-25	20		10	
0LML6	TC-3/16X37	22		2	
09527	TS-1029	9		13	
55921	VA786	19		8	
55921	VA787	19		15	
0LML6	WH10X1/2	15		5	
0LML6	WH130X1/2	15		3	
0LML6	WH30X1/2	15		11	
0LML6	WH70X1	15		8	
0AK42	X211412105	6		19	
0AK42	X211416603	6		22	
0AK42	X211427501	6		5	
0AK42	X21142835	6		11	
0AK42	X21143215	6		21	
0AK42	X211445508	6		25	
0AK42	X21145312	6		20	
0AK42	X21145352	6		15	
0AK42	X211456013	6		7	
0AK42	X21145652	6		23	
0AK42	X21145867	6		3	
0AK42	X211461104	6		26	
0AK42	X211468005	6		13	
0AK42	X21147155	6		24	
0AK42	X211473002	6		14	
0AK42	X211478006	6		6	
0AK42	X21148110	6		12	
0AK42	X21148313	6		18	
0AK42	X211489001	6		16	

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
0AK42	X21149314		6	17
89257	015904		28	3
89257	018400		28	2
OLML6	02182700		26	13
OLML6	02352		1	12
OLML6	1J274		22	12
OLML6	10-060		1	2
0AK42	101158-11180		8	20
0AK42	102100-67080		11	21
0AK42	103338-32570	5330-01-324-8279	11	3
0AK42	103854-01221	5310-01-398-0737	10	19
0AK42	105010-11490		8	13
			8	18
0AK42	105198-07120		16	13
0AK42	105225-01240		9	18
0AK42	106100-77630		16	12
0AK42	106990-44660	5340-01-323-7845	12	9
OLML6	11-102		15	2
12662	11-510		22	4
12662	11-511		22	3
0AK42	114250-01800		9	7
0AK42	114250-01830		9	8
0AK42	114250-01840	5330-01-328-4171	9	9
0AK42	114250-03591		8	6
0AK42	114250-03640		8	7
0AK42	114250-11240		8	12
			8	17
0AK42	114250-11290		8	14
0AK42	114250-11310	5330-01-326-8022	8	8
0AK42	114250-11460	5330-01-326-8021	8	30
0AK42	114250-11600		8	23
0AK42	114250-11651		8	15
0AK42	114250-11900		8	28
0AK42	114250-11951		8	4
0AK42	114250-12210	5330-01-326-4773	4	10
0AK42	114250-12520		4	4
0AK42	114250-12530		4	8
0AK42	114250-12550	5310-01-327-0778	4	2
0AK42	114250-12560	5310-01-322-8747	4	3
0AK42	114250-12580	2940-01-310-4495	4	5
0AK42	114250-13200	5330-01-326-4780	4	20
0AK42	114250-14200		10	24
0AK42	114250-14260		10	22
0AK42	114250-21550		10	12
0AK42	114250-23200		10	8
0AK42	114250-23220		10	4
0AK42	114250-23250		6	9
			10	5
0AK42	114250-32010	4320-01-323-0298	11	4
0AK42	114250-32070		11	2
0AK42	114250-35070		11	7

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
OAK42	114250-45300		9	27
OAK42	114250-45310		9	26
OAK42	114250-55041		12	24
OAK42	114250-55050	5330-01-325-5821	12	26
OAK42	114250-55060	5330-01-325-5806	12	25
OAK42	114250-55100	4240-01-328-4878	13	11
OAK42	114250-55130	5330-01-318-8200	12	17
OAK42	114250-55201		12	20
OAK42	114250-55211		12	8
OAK42	114250-55300	4820-01-323-5034	12	15
OAK42	114250-59060	4720-01-391-5849	12	6
OAK42	114250-66050		11	15
OAK42	114250-66200		11	12
OAK42	114250-66440		11	22
OAK42	114250-66550		11	25
OAK42	114250-76600		8	2
OAK42	114250-76610		8	3
OAK42	114252-55800	5310-01-323-2683	12	12
OAK42	114252-66252		11	14
OAK42	114268-13700		4	13
OAK42	114270-61203	3110-01-324-5719	11	30
OAK42	114350-01200		9	23
OAK42	114350-01210		9	20
OAK42	114350-01220		9	21
OAK42	114350-01250		9	17
OAK42	114350-01340		9	19
OAK42	114350-01380		9	22
OAK42	114350-01412		9	5
OAK42	114350-11021		8	32
OAK42	114350-11101		8	24
OAK42	114350-11113		8	25
OAK42	114350-11120		8	21
OAK42	114350-11340		8	22
OAK42	114350-11470		8	29
OAK42	114350-12011		4	11
OAK42	114350-12200		4	12
OAK42	114350-14450		10	23
OAK42	114350-22301		10	2
OAK42	114350-55120	4240-01-327-4604	12	18
OAK42	114350-55150		12	21
OAK42	114350-55231		12	4
OAK42	114350-59800		12	11
OAK42	114350-76590		5	3
OAK42	114351-77500		16	10
OAK42	114351-77540		15	10
OAK42	114351-78260		6	31
OAK42	114351-78770		6	32
OAK42	114351-78780		6	33
OAK42	114360-45101		9	28
OAK42	114360-59060		12	10
OAK42	114362-77010		6	2

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
0AK42	114368-01452		9	4
0AK42	114650-45330	5330-01-330-9564	9	29
0AK42	114650-55810		12	2
0AK42	114780-13700		4	17
0AK42	114870-13550		4	14
0AK42	114870-13560		4	19
0AK42	114870-13710		4	18
0AK42	114870-13720		4	16
0AK42	114870-66010		11	13
0AK42	114881-21590		10	13
0AK42	119660-77710		6	35
0LML6	12-650		15	1
0AK42	124722-59050	5340-01-323-7844	12	5
0AK42	135210-61090		11	18
89257	151401		28	1
0AK42	160120-76940		9	25
0AK42	160310-14550		10	11
0AK42	160710-78710		6	28
0AK42	160842-21150		10	16
0AK42	160842-21260		10	20
0AK42	160910-01740		9	1
0LML6	17-153-49		22	8
89233	204794		2	13
89233	209635		2	15
89233	209636		2	16
89233	209637		2	17
89233	212184A		2	12
89233	212185		2	14
89233	212191		2	18
0AK42	22117-060000		6	4
		5310-01-322-8696	12	13
0AK42	22117-080000		6	10
			12	3
0AK42	22137-080000	5310-01-388-8825	11	29
0AK42	22252-000210		10	1
0AK42	22312-030080		10	6
0AK42	22312-030160		8	5
			11	5
0AK42	22351-040008		8	26
0LML6	22372		20	17
0AK42	22451-060000		11	19
0LML6	225-4		9	14
0AK42	22512-040120		10	15
0LML6	23140480097		20	25
0AK42	23414-120000	5330-01-330-9612	12	23
0AK42	23887-120002	5340-01-323-7785	12	22
63432	24-7000		14	7
0AK42	24101-062024		10	17
0AK42	24311-000180	5330-01-323-2728	9	2
0AK42	24341-000150	5330-01-325-5810	12	16
0AK42	24341-000224	5330-01-326-8017	11	8

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
0AK42	26023-040102		6	34
0AK42	26106-060082		4	15
0AK42	26106-060122		5	1
0AK42	26106-060162	5305-01-388-6229	11	6
0AK42	26106-060202		11	9
0AK42	26106-060252		4	9
0AK42	26106-060552	5306-01-323-5440	8	1
0AK42	26106-080352		9	3
0AK42	26106-080452	5306-01-388-6230	8	9
			12	1
0AK42	26106-100302		6	1
0AK42	26116-040088		11	16
0AK42	26216-080182		8	33
0AK42	26226-060142		4	7
0AK42	26226-060182		9	11
0AK42	26226-060222		9	10
0AK42	26226-060502	5307-01-323-5503	8	31
0AK42	26226-060552	5307-01-323-5504	8	34
0AK42	26346-06002		11	11
0AK42	26366-060002	5310-01-388-8826	4	6
			8	27
			9	6
			12	14
0AK42	26476-060142	5306-01-388-7402	6	27
			11	1
			12	7
0AK42	26476-060202		6	30
0AK42	26476-060252		9	24
0AK42	26577-060142		6	29
0AK42	26696-100002		11	26
0AK42	26716-080002		6	8
0AK42	26756-060002		8	11
			8	16
			11	23
0AK42	27310-060001		8	19
0AK42	29220-083200		16	11
0AK42	29411-150000		15	9
0LML6	362-AD		27	9
0LML6	362-ALB		23	9
0LML6	362-ARD		27	8
0LML6	362-ASV		22	7
71176	362-A63		2	9
0LML6	362-BGC		2	5
0LML6	362-BGCA		2	1
0LML6	362-BRG		11	24
			20	18
0LML6	362-CESB		3	9
0LML6	362-CP		22	6
0LML6	362-DS		1	13
0LML6	362-HBM6X30		11	10
0LML6	362-HFA5/16		21	16

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
0LML6	362-IMEDH		3	13
0LML6	362-INPTU		3	11
0LML6	362-LJ		27	5
0LML6	362-OI		27	10
0LML6	362-OSBG		2	4
0LML6	362-PFT		13	2
0LML6	362-PHB1/8		13	6
0LML6	362-PHB1/8T		13	4
0LML6	362-PVC2FC		13	9
0LML6	362-SPG		11	17
0LML6	362-TOP		27	7
0LML6	362-WEZ		24	4
0LML6	362-1/4SS		3	10
0LML6	362-1/8DP		13	3
0LML6	362-5/16H		21	19
0LML6	362-5/16HB		21	17
0LML6	362-5/16HC		21	18
94894	362-506		21	15
0LML6	362-72635		16	14
0LML6	362GKT-FLS		13	14
0LML6	41S-12		21	7
0LML6	48-12-12		21	9
0LML6	60-6		21	3
0LML6	61-6		21	4
0LML6	61CA-4		20	5
0LML6	61CA-6		21	23
0LML6	68-4-4		20	24
0LML6	68-6-4		21	2
0LML6	68-6-6		21	22
0LML6	69-4-2		20	19
0LML6	69-4-6		20	7
0LML6	69-6-4		21	6
24522	7-S-1/2		20	14
0LML6	70-4-2		20	4
55921	70103-11210		19	14
55921	70103-11230		19	13
55921	70103-11270		19	10
55921	70123-76210	3120-01-313-5848	18	3
55921	70153-11011		19	36
55921	70153-11021	5330-01-313-5730	19	37
55921	70153-11030	5330-01-313-5731	19	48
55921	70153-11210		19	24
55921	70153-11220		19	26
55921	70153-11230		19	25
55921	70153-11270		19	18
55921	70153-11280		19	19
55921	70153-12200	4820-01-318-0817	19	9
55921	70153-12220		19	12
55921	70153-31001		19	38
55921	70153-31011		19	40
55921	70153-31021		19	46

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
55921	70153-31031		19	42
55921	70153-31071		19	43
55921	70153-31080		19	23
55921	70153-31120		19	41
55921	70153-32031		19	44
55921	70153-32071		19	45
55921	70153-66002		19	1
55921	70153-66142	4330-01-314-8887	19	7
55921	70153-71111		19	35
55921	70153-71161		19	33
55921	70153-71171		19	34
55921	70153-71181		19	31
55921	70153-76310		18	4
0AK42	714250-12560		4	1
0AK42	714268-66500		11	20
0AK42	714350-22502		10	10
0AK42	714350-23600		10	7
0AK42	714350-23704		10	3
0AK42	714350-51710		7	2
0AK42	714350-53100		7	1
0AK42	714350-55701		12	19
0AK42	714350-61500		11	28
0AK42	714370-11660		8	10
0AK42	714380-22720		10	9
0AK42	714388-21700		10	14
0AK42	714770-61700	2990-01-353-7531	11	27
0AK42	714870-28510		10	18
0AK42	714880-14580		10	21
0AK42	714880-76821		5	2
55921	71503-11200		19	20
0LML6	72-4-2		20	21
0LML6	731-1121		16	5
73842	750RT16LT		22	5
0LML6	81000108		26	11
0LML6	81000129		26	3
0LML6	81000191		26	15
0LML6	81007269		26	19
0LML6	811000129		26	18
55921	91501-1306015		19	21
			19	32
55921	91501-1310030		18	2
55921	91521-1305012		19	39
55921	91521-1306025		19	16
55921	91521-1308055		19	30
55921	92501-230500		19	47
55921	92522-130600	5310-01-319-2377	19	17
55921	92522-131000	5310-01-319-2378	19	29
55921	93601-870009		19	11
0LML6	94414		21	20
0LML6	9770		15	6

CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
BULK	1		OLML6	LE4125DSBULK
1	1		OLML6	RA362-THC
1	2		OLML6	10-060
1	3		96906	MS51967-5
1	4		96906	MS35338-45
1	5		96906	MS27183-12
1	6		96906	MS90725-42
1	7		0BFW6	RA362H11
1	8		OLML6	RA-14X1/16
1	9		96906	MS24625-45
1	10		OLML6	RA362CFP
1	11		96906	MS51095-384
1	12		OLML6	02352
1	13		OLML6	362-DS
1	14		OLML6	LE4125DS
1	1	55305-00-157-5621	96906	MS51849-56
2	1		OLML6	362-BGCA
2	2		96906	MS35206-207
2	3		96906	MS27183-9
2	4		OLML6	362-0SBG
2	5		OLML6	362-BGC
2	6		96906	MS90725-58
2	7		96906	MS35338-46
2	8		96906	MS27183-14
2	9		71176	362-A63
2	10		0AK42	L60AE-LSS
2	11		0AK42	L60AE-SW
2	12		89233	212184A
2	13		89233	204794
2	14		89233	212185
2	15		89233	209635
2	16		89233	209636
2	17		89233	209637
2	18		89233	212191
3	1	5310-00-732-0558	96906	MS51967-8
3	2		96906	MS35338-46
3	3	5310-00-080-6004	96906	MS27183-14
3	4		OLML6	ESBB38X6X2
3	5		96906	MS90725-65
3	6	5310-00-959-1488	96906	MS51922-21
3	7	5305-00-781-3927	80204	B1821BH038C350N
3	8		OLML6	RVP212X212
3	9		OLML6	362-CESB
3	10		OLML6	362-1/4SS
3	11		OLML6	362-1NPTU
3	12		96906	MS39230-6
3	13		OLML6	362-IMEDH
3	14		0AK42	L60AEDE
4	1		0AK42	714250-12560
4	2	5310-01-327-0778	0AK42	114250-12550
4	3	5310-01-322-8747	0AK42	114250-12560

CROSS REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
4	4		OAK42	114250-12520
4	5	2940-01-310-4495	OAK42	114250-12580
4	6	5310-01-388-8826	OAK42	26366-060002
4	7		OAK42	26226-060142
4	8		OAK42	114250-12530
4	9		OAK42	26106-060252
4	10	5330-01-326-4773	OAK42	114250-12210
4	11		OAK42	114350-12011
4	12		OAK42	114350-12200
4	13		OAK42	114268-13700
4	14		OAK42	114870-13550
4	15		OAK42	26106-060082
4	16		OAK42	114870-13720
4	17		OAK42	114780-13700
4	18		OAK42	114870-13710
4	19		OAK42	114870-13560
4	20	5330-01-326-4780	OAK42	114250-13200
5	1		OAK42	26106-060122
5	2		OAK42	714880-76821
5	3		OAK42	114350-76590
6	1		OAK42	26106-100302
6	2		OAK42	114362-77010
6	3		OAK42	X21145867
6	4		OAK42	22117-060000
6	5		OAK42	X211427501
6	6		OAK42	X211478006
6	7		OAK42	X211456013
6	8		OAK42	26716-080002
6	9		OAK42	114250-23250
6	10		OAK42	22117-080000
6	11		OAK42	X21142835
6	12		OAK42	X21148110
6	13		OAK42	X211468005
6	14		OAK42	X211473002
6	15		OAK42	X21145352
6	16		OAK42	X211489001
6	17		OAK42	X21149314
6	18		OAK42	X21148313
6	19		OAK42	X211412105
6	20		OAK42	X21145312
6	21		OAK42	X21143215
6	22		OAK42	X211416603
6	23		OAK42	X21145652
6	24		OAK42	X21147155
6	25		OAK42	X211445508
6	26		OAK42	X211461104
6	27	5306-01-388-7402	OAK42	26476-060142
6	28		OAK42	160710-78710
6	29		OAK42	26577-060142
6	30		OAK42	26476-060202
6	31		OAK42	114351-78260

CROSS REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
6	32		OAK42	114351-78770
6	33		OAK42	114351-78780
6	34		OAK42	26023-040102
6	35		OAK42	119660-77710
7	1		OAK42	714350-53100
7	2		OAK42	714350-51710
8	1	5306-01-323-5440	OAK42	26106-060552
8	2		OAK42	114250-76600
8	3		OAK42	114250-76610
8	4		OAK42	114250-11951
8	5		OAK42	22312-030160
8	6		OAK42	114250-03591
8	7		OAK42	114250-03640
8	8	5330-01-326-8022	OAK42	114250-11310
8	9	5306-01-388-6230	OAK42	26106-080452
8	10		OAK42	714370-11660
8	11		OAK42	26756-060002
8	12		OAK42	114250-11240
8	13		OAK42	105010-11490
8	14		OAK42	114250-11290
8	15		OAK42	114250-11651
8	16		OAK42	26756-060002
8	17		OAK42	114250-11240
8	18		OAK42	105010-11490
8	19		OAK42	27310-060001
8	20		OAK42	101158-11180
8	21		OAK42	114350-11120
8	22		OAK42	114350-11340
8	23		OAK42	114250-11600
8	24		OAK42	114350-11101
8	25		OAK42	114350-11113
8	26		OAK42	22351-040008
8	27	5310-01-388-8826	OAK42	26366-060002
8	28		OAK42	114250-11900
8	29		OAK42	114350-11470
8	30	5330-01-326-8021	OAK42	114250-11460
8	31	5307-01-323-5503	OAK42	26226-060502
8	32		OAK42	114350-11021
8	33		OAK42	26216-080182
8	34	5307-01-323-5504	OAK42	26226-060552
9	1		OAK42	160910-01740
9	2	5330-01-323-2728	OAK42	24311-000180
9	3		OAK42	26106-080352
9	4		OAK42	114368-01452
9	5		OAK42	114350-01412
9	6	5310-01-388-8826	OAK42	26366-060002
9	7		OAK42	114250-01800
9	8		OAK42	114250-01830
9	9	5330-01-328-4171	OAK42	114250-01840
9	10		OAK42	26226-060222
9	11		OAK42	26226-060182

CROSS REFERENCE INDEXES

		FIGURE AND ITEM NUMBER INDEX		
FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
9	12		0ML6	PL-1/4NPT
9	13		09527	TS-1029
9	14		0LML6	225-4
9	15		0LML6	CL1X4
9	16		0LML6	BU38X14
9	17		0AK42	114350-01250
9	18		0AK42	105225-01240
9	19		0AK42	114350-01340
9	20		0AK42	114350-01210
9	21		0AK42	114350-01220
9	22		0AK42	114350-01380
9	23		0AK42	114350-01200
9	24		0AK42	26476-060252
9	25		0AK42	160120-76940
9	26		0AK42	114250-45310
9	27		0AK42	114250-45300
9	28		0AK42	114360-45101
9	29	5330-01-330-9564	0AK42	114650-45330
10	1		0AK42	22252-000210
10	2		0AK42	114350-22301
10	3		0AK42	714350-23704
10	4		0AK42	114250-23220
10	5		0AK42	114250-23250
10	6		0AK42	22312-030080
10	7		0AK42	714350-23600
10	8		0AK42	114250-23200
10	9		0AK42	714380-22720
10	10		0AK42	714350-22502
10	11		0AK42	160310-14550
10	12		0AK42	114250-21550
10	13		0AK42	114881-21590
10	14		0AK42	714388-21700
10	15		0AK42	22512-040120
10	16		0AK42	160842-21150
10	17		0AK42	24101-062024
10	18		0AK42	714870-28510
10	19	5310-01-398-0737	0AK42	103854-01221
10	20		0AK42	160842-21260
10	21		0AK42	714880-14580
10	22		0AK42	114250-14260
10	23		0AK42	114350-14450
10	24		0AK42	114250-14200
11	1		0AK42	26476-060142
11	2		0AK42	114250-32070
11	3	5330-01-324-8279	0AK42	103338-32570
11	4	4320-01-323-0298	0AK42	114250-32010
11	5		0AK42	22312-030160
11	6	5305-01-388-6229	0AK42	26106-060162
11	7		0AK42	114250-35070
11	8	5330-01-326-8017	0AK42	24341-000224
11	9		0AK42	26106-060202

CROSS REFERENCE INDEXES

		FIGURE AND ITEM NUMBER INDEX		
FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
11	10		0ML6	362-HBM6X30
11	11		OAK42	26346-06002
11	12		OAK42	114250-66200
11	13		OAK42	114870-66010
11	14		OAK42	114252-66252
11	15		OAK42	114250-66050
11	16		OAK42	26116-040088
11	17		0ML6	362-SPG
11	18		OAK42	135210-61090
11	19		OAK42	22451-060000
11	20		OAK42	714268-66500
11	21		OAK42	102100-67080
11	22		OAK42	114250-66440
11	23		OAK42	26756-060002
11	24		0ML6	362-BRG
11	25		OAK42	114250-66550
11	26		OAK42	26696-100002
11	27	2990-01-353-7531	OAK42	714770-61700
11	28		OAK42	714350-61500
11	29	5310-01-388-8825	OAK42	22137-080000
11	30	3110-01-324-5719	OAK42	114270-6120
12	1	5306-01-388-6230	OAK42	26106-080452
12	2		OAK42	114650-55810
12	3		OAK42	22117-080000
12	4		OAK42	114350-55231
12	5	5340-01-323-7844	OAK42	124722-59050
12	6	4720-01-391-5849	OAK42	114250-59060
12	7		OAK42	26476-060142
12	8		OAK42	114250-55211
12	9	5340-01-323-7845	OAK42	106990-44660
12	10		OAK42	114360-59060
12	11		OAK42	114350-59800
12	12	5310-01-323-2683	OAK42	114252-55800
12	13	5310-01-322-8696	OAK42	22117-060000
12	14	5310-01-388-8826	OAK42	26366-060002
12	15	4820-01-323-5034	OAK42	114250-55300
12	16	5330-01-325-5810	OAK42	24341-000150
12	17	5330-01-318-8200	OAK42	114250-55130
12	18	4240-01-327-4604	OAK42	114350-55120
12	19		OAK42	714350-55701
12	20		OAK42	114250-55201
12	21		OAK42	114350-55150
12	22	5340-01-323-7785	OAK42	23887-120002
12	23	5330-01-330-9612	OAK42	23414-120000
12	24		OAK42	114250-55041
12	25	5330-01-325-5806	OAK42	114250-55060
12	26	5330-01-325-5821	OAK42	114250-55050
13	1		0ML6	SMS-1/4X1
13	2		0ML6	362-PFT
13	3		0ML6	362-1/8DP
13	4		0ML6	362-PHB1/8T

CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX STOCK NUMBER	CAGEC	PART NUMBER
13	5		0LML6	FH-1/8
13	6		0LML6	362-PHB1/8
13	7		96906	MS51849-95
13	8		0LML6	HB-3/4
13	9		0LML6	362-PVC2FC
13	10		96906	MS51967-2
13	11	4240-01-328-4878	0AK42	114250-55100
13	12		96906	MS24625-45
13	13		09527	LS1038
13	14		0LML6	362GKT-FLS
13	15	5310-00-934-9757	96906	MS35649-282
14	1		0LML6	BC600
14	2		96906	MS51967-8
14	3		96906	MS35338-46
14	4		96906	MS90725-60
14	5		0LML6	GC24
14	6		0LML6	PC36
14	7		63432	24-7000
14	8		96906	MS51922-1
14	9		96906	MS27183-9
14	10		0BUN9	A1137-40
14	11		0LML6	P2X616
14	12		96906	MS90725-16
14	13		0LML6	BB247000
15	1		0LML6	12-650
15	2		0LML6	11-102
15	3		0LML6	WH130X1/2
15	4	5975-00-111-3208	96906	MS3367-5-9
15	5		0LML6	WH10XI/2
15	6		0LML6	9770
15	7		0LML6	RV-1/8
15	8		0LML6	WH70X1
15	9		0AK42	29411-150000
15	10		0AK42	114351-77540
15	11		0LML6	WH30X1/2
16	1		09527	GP0528A
16	2		09527	GP0628A
16	3		0LML6	G10057
16	4		09527	MH0042A
16	5		0LML6	731-1121
16	6		09527	GP0709
16	7		0LML6	G-31653
16	8	5310-00-761-6882	96906	MS51967-2
16	9		0BUN9	A1137-40
16	10		0AK42	114351-77500
16	11		0AK42	29220-083200
16	12		0AK42	106100-77630
16	13		0AK42	105198-07120
16	14		0LML6	362-72635
17	1	5310-00-732-0558	96906	MS51967-8
17	2		96906	MS35338-46

CROSS REFERENCE INDEXES

		FIGURE AND ITEM NUMBER INDEX		
FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
17	3	5305-01-325-8387	96906	MS90725-64
18	1		55921	E57
18	2		55921	91501-1310030
18	3	3120-01-313-5848	55921	70123-76210
18	4		55921	70153-76310
19	1		55921	70153-66002
19	2		55921	E57-ASBD
19	3		55921	E57-ASG
19	4		55921	E57-ASN
19	5		55921	E57-ASB
19	6		55921	E57-ASC
19	7	4330-01-314-8887	55921	70153-66142
19	8		55921	VA786
19	9	4820-01-318-0817	55921	70153-12200
19	10		55921	70103-11270
19	11		55921	93601-870009
19	12		55921	70153-12220
19	13		55921	70103-11230
19	14		55921	70103-11210
19	15		55921	VA787
19	16		55921	91521-1306025
19	17	5310-01-319-2377	55921	92522-130600
19	18		55921	70153-11270
19	19		55921	70153-11280
19	20		55921	71503-11200
19	21		55921	91501-1306015
19	22		55921	E57-ULABW
19	23		55921	70153-31080
19	24		55921	70153-11210
19	25		55921	70153-11230
19	26		55921	70153-11220
19	27		0LML6	PSIRV-1X470
19	28		55921	E57-CYHB
19	29	5310-01-319-2378	55921	92522-131000
19	30		55921	91521-1308055
19	31		55921	70153-71181
19	32		55921	91501-1306015
19	33		55921	70153-71161
19	34		55921	70153-71171
19	35		55921	70153-71111
19	36		55921	70153-11011
19	37	5330-01-313-5730	55921	70153-11021
19	38		55921	70153-31001
19	39		55921	91521-1305012
19	40		55921	70153-31011
19	41		55921	70153-31120
19	42		55921	70153-31031
19	43		55921	70153-31071
19	44		55921	70153-32031
19	45		55921	70153-32071
19	46		55921	70153-31021

CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
19	47		55921	92501-230500
19	48	5330-01-313-5731	55921	70153-11030
20	1		96906	MS51922-17
20	2		96906	MS27183-14
20	3		96906	MS90725-72
20	4		OLML6	70-4-2
20	5		OLML6	61CA-4
20	6		OLML6	PT-1/4X22
20	7		OLML6	69-4-6
20	8		OLML6	HB-3/8X1/4
20	9		OLML6	ST-25
20	10		OLML6	SV-25
20	11		OLML6	CN-1/4
20	12	5310-00-761-6882	96906	MS51967-2
20	13	5305-00-225-3843	80204	B1821BH025CI00N
20	14		24522	7-S-1/2
20	15	5305-00-978-9382	96906	MS16997-64
20	16	5310-00-550-1130	96906	MS35333-40
20	17		OLML6	22372
20	18		OLML6	362-BRG
20	19		OLML6	69-4-2
20	20		OLML6	PT-1/4X32
20	21		OLML6	72-4-2
20	22		OLML6	PT-1/4
20	23		OLML6	PT-1/4X58
20	24		OLML6	68-4-4
20	25		OLML6	23140480097
21	1		OLML6	DC604-4
21	2		OLML6	68-6-4
21	3		OLML6	60-6
21	4		OLML6	61-6
21	5		OLML6	CT-3/80D
21	6		OLML6	69-6-4
21	7		OLML6	41S-12
21	8		OLML6	CT-3/4X54
21	9		OLML6	48-12-12
21	10		OLML6	PE-3/4
21	11		OLML6	PN-3/4X3
21	12		OLML6	P-7575
21	13		OLML6	SE-3/4
21	14		OLML6	HB-1X3/4
21	15		94894	362-506
21	16		OLML6	362-HFA5/16
21	17		OLML6	362-5/16HB
21	18		OLML6	362-5/16HC
21	19		OLML6	362-5/16H
21	20		OLML6	94414
21	21		OLML6	CN-3/8
21	22		OLML6	68-6-6
21	23		OLML6	61CA-6
21	24		OLML6	PT-3/8X13

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		FIGURE AND ITEM NUMBER INDEX		
FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
21	25		0LML6	HB-3/4X3/8
22	1		0LML6	HK-3-16
22	2		0LML6	TC-3/16X37
22	3		12662	11-511
22	4		12662	11-510
22	5		73842	750RT16LT
22	6		0LML6	362-CP
22	7		0LML6	362-ASV
22	8		0LML6	17-153-49
22	9		96906	MS51922-1
22	10		96906	MS27183-9
22	11		0BUN9	A1137-40
22	12		0LML6	1J274
22	13		0LML6	RA362-TB
23		15310-00-732-0560	96906	MS51968-14
23	2		0LML6	D12-2
23	3	5310-00-880-7744	96906	MS51967-5
23	4	5306-00-226-4838	80204	B1821BH031C325N
23	5	5310-00-763-8911	96906	MS51968-17
23	6	5305-00-716-8199	96906	MS90725-146
23	7		0LML6	D72-30
23	8		0LML6	D11-17
23	9		0LML6	362-ALB
24	1		0LML6	D6-80
24	2		0LML6	D85-1
24	3		0LML6	D21-39-1
24	4		0LML6	362-WEZ
24	5		0LML6	D6-1
24	6		0LML6	D5-23
24	7		0LML6	D14125A
24	8		0LML6	D14276
24	9		0LML6	D8-219-4
24	10		0LML6	D7-122
24	11		0LML6	D25520
24	12		0LML6	D25580
24	13		0LML6	D10-10
24	14		0LML6	D4-44-1
25	1		0LML6	D6-11
25	2		0LML6	D5-41
25	3		0LML6	D47-70
25	4		0LML6	D6-47
25	5		0LML6	D38-68
25	6		0LML6	D38-89-8
25	7		0LML6	D36-89-9
25	8		0LML6	D47-107
25	9		0LML6	D47-108
25	10		0LML6	D27-5
25	11		0LML6	D71-105
25	12		0LML6	D46-80
25	13		0LML6	D27-9
25	14		0LML6	D42-99-1

CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
25	15		OLML6	D6-10
25	16		OLML6	D5-4
25	17		OLML6	D46-7
25	18		OLML6	D46-16
25	19		OLML6	D71-48
25	20		OLML6	D49-11
25	21		OLML6	D40-44
25	22		OLML6	D46-18
25	23		OLML6	D43-4
25	24		OLML6	D46-77
25	25		OLML6	D40-45
25	26		OLML6	D46-5
25	27		OLML6	D39-48
25	28		OLML6	D39-49
25	29		OLML6	D-362-PP
26	1	96906		MS24665-285
26	2	96906		MS27183-9
26	3	OLML6		81000129
26	4	96906		MS51967-5
26	5	96906		MS35338-45
26	6	96906		MS27183-12
26	7	96906		MS90727-40
26	8	96906		MS51967-8
26	9	96906		MS35338-46
26	10	96906		MS27183-14
26	11	OLML6		81000108
26	12	96906		MS90725-64
26	13	OLML6		02182700
26	14	96906		MS90728-32
26	15	OLML6		81000191
26	16	96906		MS51968-5
26	17	OLML6		FB-1
26	18	OLML6		811000129
26	19	OLML6		81007269
26	20	80204		B1821BH038C125N
26	21	OLML6		B1B-2
26	22	OLML6		BB-2
27	1	5310-00-763-8920	96906	MS51967-20
27	2	5305-00-724-6760	96906	MS90725-174
27	3		OLML6	D161370
27	4		84256	B1C6B1915C4
27	5		OLML6	362-LJ
27	6		OLML6	RV-1/8
27	7		OLML6	362-TOP
27	8		OLML6	362-ARD
27	9		OLML6	362-AD
27	10		OLML6	362-01
28	1		89257	151401
28	2		89257	18400
28	3		89257	015904

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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 dekameter = 10 meters = 32.8 feet
 1 hectometer = 10 dekameters = 328.08 feet
 1 kilometer = 10 hectometers = 3,280.8 feet

Weights

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

Liquid Measure

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

Square Measure

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

Cubic Measure

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

Approximate Conversion Factors

To change	To	Multiply by	To change	To	Multiply by
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet	cubic meters	.028	square hectometers	acres	2.471
cubic yards	cubic meters	.765	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			

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

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