

TECHNICAL MANUAL

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

**COMPRESSOR, RECIPROCATING: AIR
HANDTRUCK MOUNTED, GASOLINE
ENGINE DRIVEN 5 CFM, 175 PSI
MELLEY ENERGY SYSTEM, INC.
MODEL IS-7.95-5 CFM
NSN 4310-01-080-5754**

Approved for public release; distribution is unlimited.

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TECHNICAL MANUAL

No. 5-4310-369-24P

HEADQUARTERS
 DEPARTMENT OF THE ARMY
 WASHINGTON, D. C., 24 August 1989

**Organizational, Direct Support, and General Support Maintenance
 Repair Parts and Special Tools List**

for
**COMPRESSOR, RECIPROCATING: AIR HANDTRUCK MOUNTED,
 GASOLINE ENGINE DRIVEN 5 CFM, 175 PSI
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Current as of 10 May 1989

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

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

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**Organizational, Direct Support, and General Support
Maintenance Repair Parts and Special Tools List**

COMPRESSOR, RECI PROCATING: AIR HANDTRUCK MOUNTED,
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MELLEY ENERGY SYSTEM, INC.
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SECTION I. INTRODUCTION

1. SCOPE. This RPSTL lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of organizational, direct support, and general support maintenance of the Air Compressor. It authorizes the requirements, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

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

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

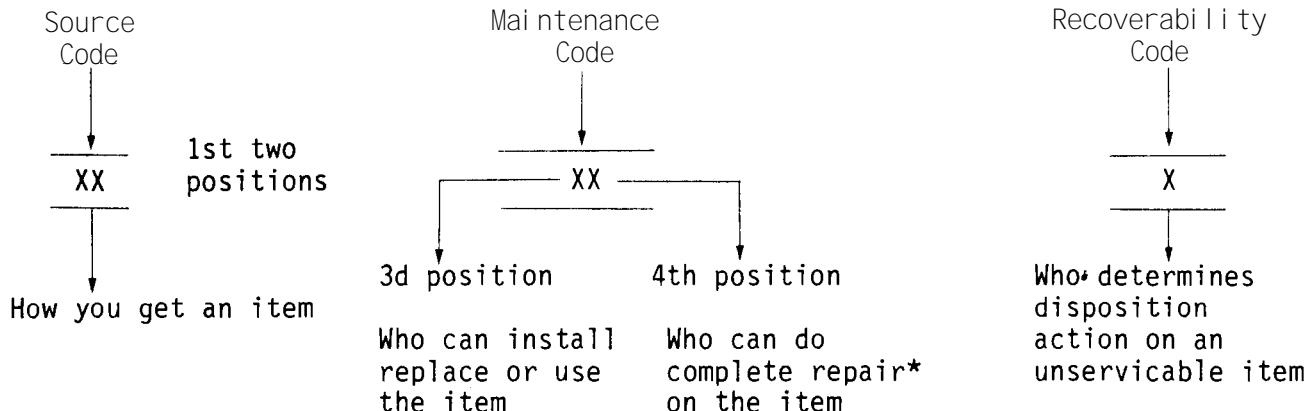
b. **Section III. Special Tools List.** A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

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

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

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

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



*Complete Repair: Maintenance capability, 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 request/requisition individual items with these source codes. They are authorized to the category indicated by the code entered in the 3d 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 3d position of the SMR code. The complete kit must be requisitioned and applied.
MO--(Made at org. AVUM Level) MF--(Made at DS/ AVUM Level) MH--(Made at GS Level) ML--Made at Spe- cialized Repair Activity (SRA)) MD--(Made at Depot)	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 3d position code of the SMR code, but the source code indicates it is made at a higher level, order the item from the higher level of maintenance.

A0--(Assembled by org/AVUM Level)
AF--(Assembled by DS/AVIM Level)
AH--(Assembled by GS Category)
AL--(Assembled by SRA)
AD--(Assembled by Depot)

Expl anati on

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

Code**Expl anati on**

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 control led 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 tell 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**Appl i cati on/Expl anati on**

C --Crew or operator maintenance done within organizational or aviation unit maintenance.

O --Organizational or aviation unit category can remove, replace, and use the item.

F --Direct support or aviation intermediate level can remove, replace, and use the item.

- H --General support level can remove, replace, and use the item.
 - L --Specialized repair activity can remove, replace, and use the item.
 - D --Depot level can remove, replace, and use the item.
- (b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance level with the capability to do complete repair (i.e., perform all authorized repair functions.) NOTE: Some limited repair may be done on the item at a lower level of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes. This position will contain one of the following maintenance codes.
- | Code | Application/Explanation |
|------|---|
| O | --Organizational or (aviation unit) is the lowest level that can do complete repair of the item. |
| F | --Direct support or aviation intermediate is the lowest level that can do complete repair of the item. |
| H | --General Support is the lowest level that can do complete repair of the item. |
| L | --Specialized repair activity is the lowest level that can do complete repair of the item. |
| D | --Depot is the lowest level that can do complete repair of the item. |
| Z | --Nonreparable. No repair is authorized. |
| B | --No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item). However, the item may be reconditioned by adjusting, lubricating, etc., at the user level. |
- (3) Recoverability Code. Recoverability codes are assigned to items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the SMR Code as follows:

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

Recoverability Codes	Application/Explanation
O	--Reparable item. When uneconomically reparable, condemn and dispose of the item at organizational or aviation unit level.
F	--Reparable item. When uneconomically reparable, condemn and dispose of the item at the direct support or aviation intermediate level.
H	--Reparable item. When uneconomically reparable, 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/rectives for specific instructions.

c. FSCM (Column (3)). The Federal Supply Code for Manufacturer (FSCM) 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., 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 usage code, when applicable (see paragraph 5, Special Information).
- (8) In the Special Tools List section, the basis of issue (BOI) appears as the last line(s) in the entry for each special tool, special TMDE, and other special support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased proportionately.
- (9) The statement "END OF FIGURE" appears just below the last item description in Column 5 for a given figure in both Section II and Section III.
- (10) The indenture, shown as dots appearing before the repair part, indicates that the item is a repair part of the next higher assembly.

f. QTY (Column (6)). The QTY (quantity per figure column) indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that the quantity is variable and may vary from application to application.

4. EXPLANATION OF COLUMNS (SECTION IV).

a. NATIONAL STOCK NUMBER (NSN) INDEX.

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

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

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

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

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

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

c. FIGURE AND ITEM NUMBER INDEX.

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

5. SPECIAL INFORMATION.

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

b. ASSOCIATED PUBLICATIONS. The publications listed below pertain to the Air Compressor Section and its components.

Publication	Short Title
TM 5-4310-369-14	Compressor, Reciprocating: 17P PSI.

6. HOW TO LOCATE REPAIR PARTS.

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

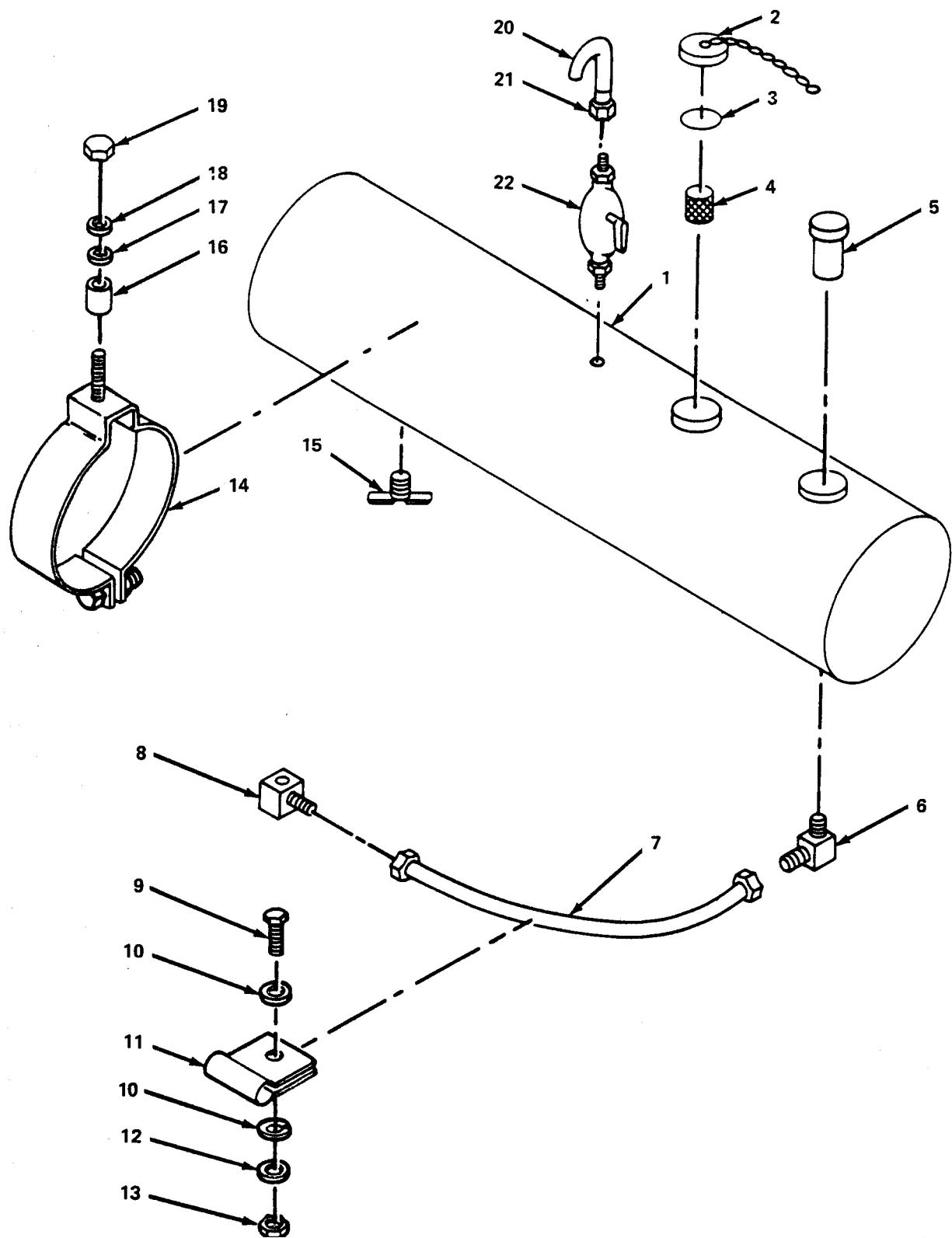
- (1) First. Using the table of contents, determine the assembly group for subassembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.
- (2) Second. Find the figure covering the assembly 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 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. After finding the figure and item number, verify that the item is the one you are looking for, then locate the item number in the repair parts list for the figure.

7. ABBREVIATIONS. Abbreviations used in this manual are listed in MIL-STD-12 and additional ones below.

Abbreviations	Explanation
cd-or	cadmium-ore
zn-pl td	anized-plated
M O D	MODEL
opn	opening

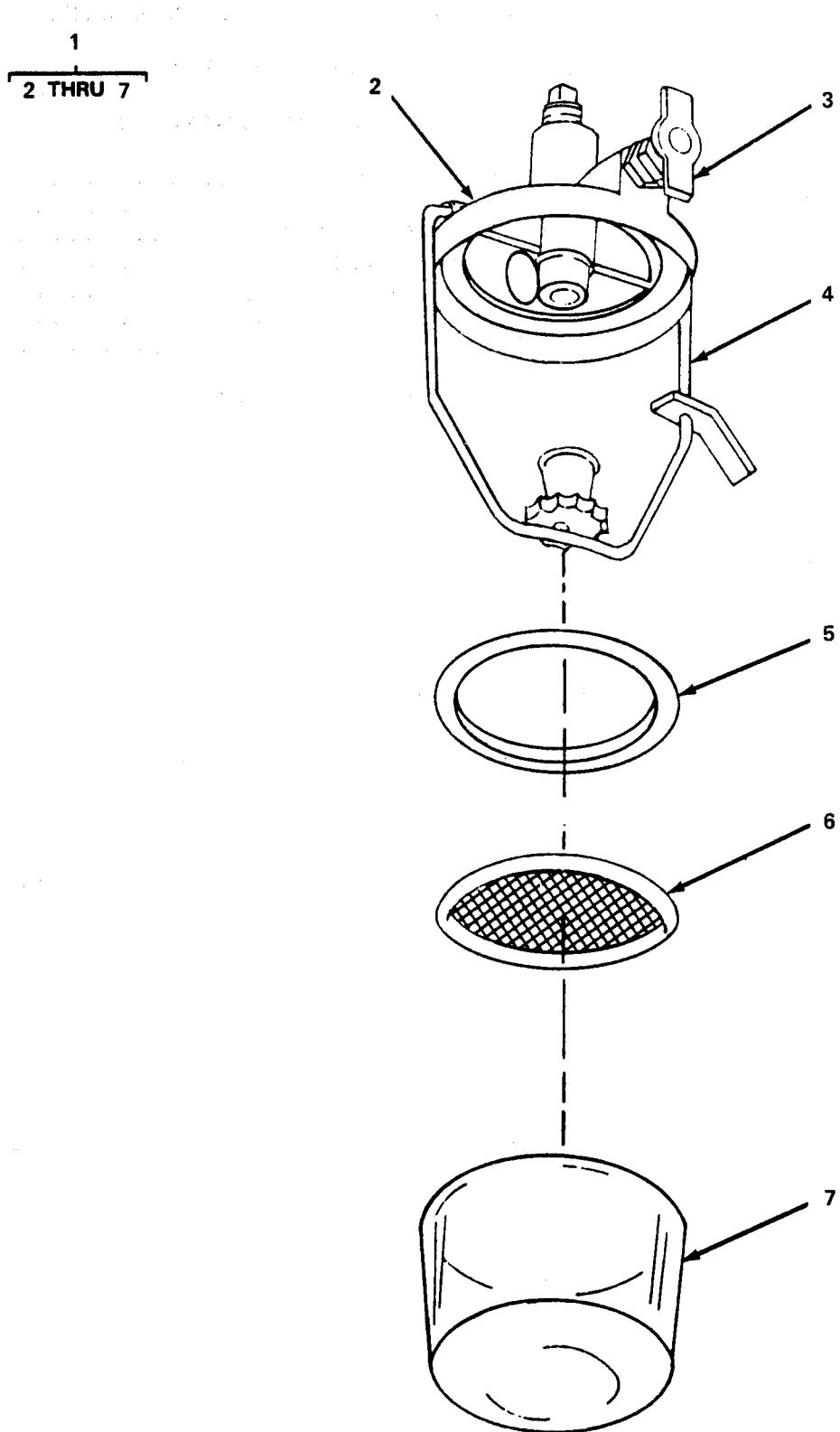


4765-001

Figure 1. Fuel Tank Assembly.

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4310-369-24P (4) PART NUMBER	(5)	(6) DESCRIPTION AND USABLE ON CODE (UOC) QTY
GROUP 01 FUEL SYSTEM TANK					
FIG.1 FUEL TANK ASSEMBLY					
1	PBOZZ	86823	43313	TANK , FUEL , ENGINE	1
2	PAOZZ	86623	A21951	CAP , FILLER OPENING	1
3	PBOZZ	26759	007628	. GASKET	1
4	PBOZZ	86823	T-17-4	. STRAINER ELEMENT	1
5	XDOZZ	23224	MODEL31000 A-4 3 /4 IN.LG.	. GAGE , LIQUID QUANTIT (NOT USED ON REPLACEMENT TANK P/N 43313)	1
6	PAOZZ	26759	7008952	. ELBOW , PIPE	1
7	PAOZZ	26759	7008776	. HOSE ASSY , FUEL 17LG	1
8	PAOZZ	79470	50X4	. ELBOW , PIPE TO TUBE	1
9	PAOZZ	96906	MS90725-10	. SCREW , CAP , HEXAGON	6
10	PAOZZ	96906	MS27183-10	. WASHER , FLAT	2
11	PAOZZ	26759	101192	. CLAMP , LOOP	1
12	PAOZZ	96906	MS35338-44	. WASHER , LOCK	12
13	PAOZZ	96906	MS51967-3	. NUT , PLAIN , HEXAGON	8
14	XDOZZ	26759	7008927	. CLAMP ASSY	2
15	PBOZZ	96906	MS35782-4	. COCK , DRAIN	1
16	XBOZZ	26759	101224	. SPACER , PIPE	2
17	PAOZZ	96906	MS27183-13	. WASHER , FLAT	2
18	PAOZZ	96906	MS35338-46	. WASHER , LOCK	2
19	PAOZZ	96906	MS51967-9	. NUT , PLAIN , HEXAGON	8
20	XBOZZ	26759	101223	TUBE , VENT (NOT USED ON REPLACEMENT TANK P/N 43313)	1
21	PAOZZ	79470	1110X4	NUT , TUBE COUPLING (NOT USED ON REPLACEMENT TANK P/N 43313)	1
22	PAFZZ	79470	537	COCK , PLUG (NOT USED ON REPLACEMENT TANK P/N 43313)	1

END OF FIGURE



4765-002

Figure 2. Fuel Strainer Assembly.

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4310-369-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 01 FUEL TANK ASSEMBLY					
FIG. 2 FUEL STRAINER ASSEMBLY					
1	PAOZZ	96906	MS51086-1	STRAINER, SEDIMENT	1
2	XAOZZ	70040	854078	. WASHER, LOCK	1
3	XAOZZ	80463	100-7	. VALVE, FUEL SHUT-OFF	1
4	XAOZZ	70040	854254	. BAIL ASSY, STRAINER	1
5	PAOZZ	70040	854389	. GASKET	1
6	XAOZZ	80463	854187	. STRAINER, FUEL	1
7	XAOZZ	70040	1522092	. BOWL, SEDIMENT	1

END OF FIGURE

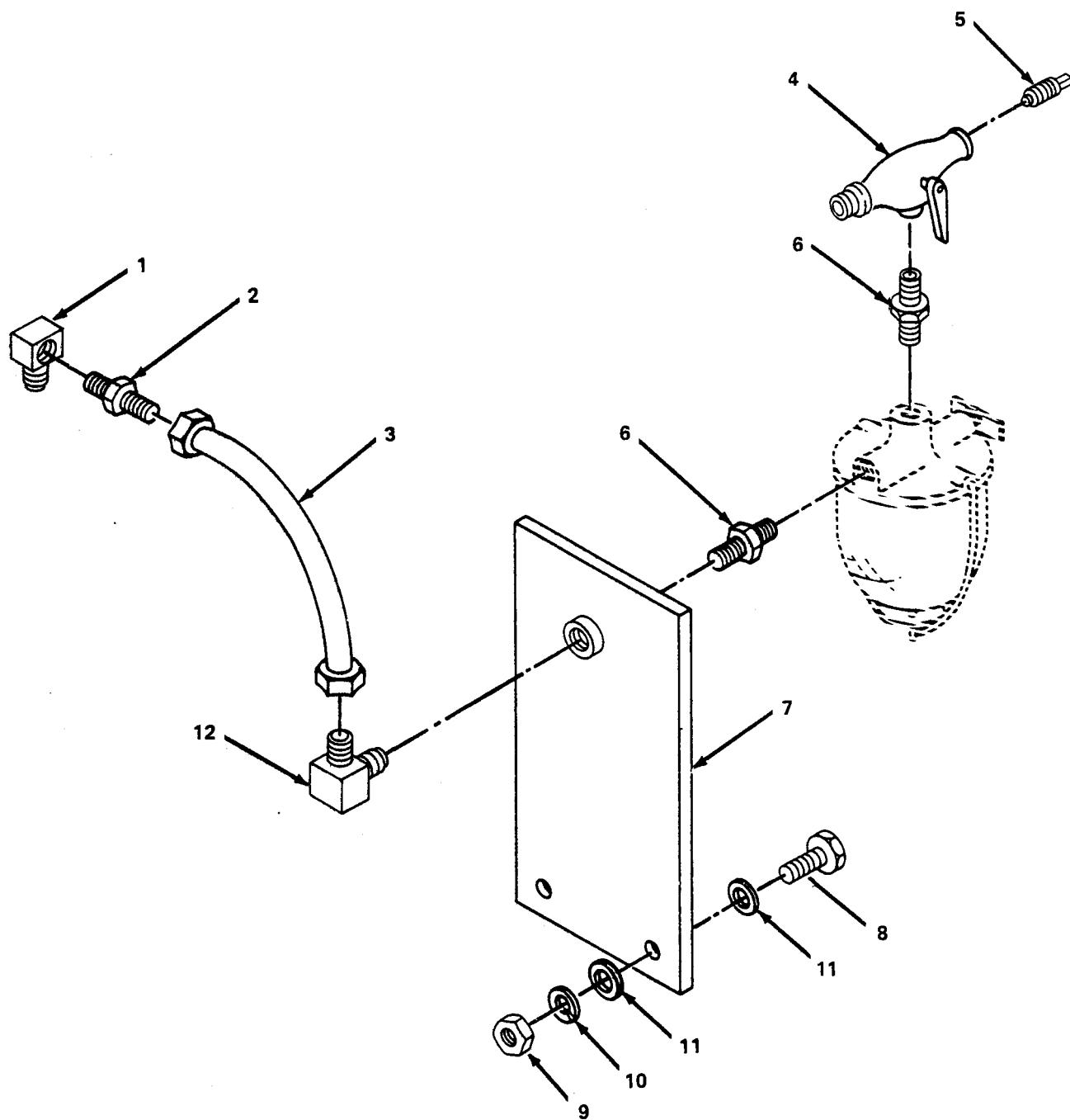


Figure 3. Strainer Assembly Mount.

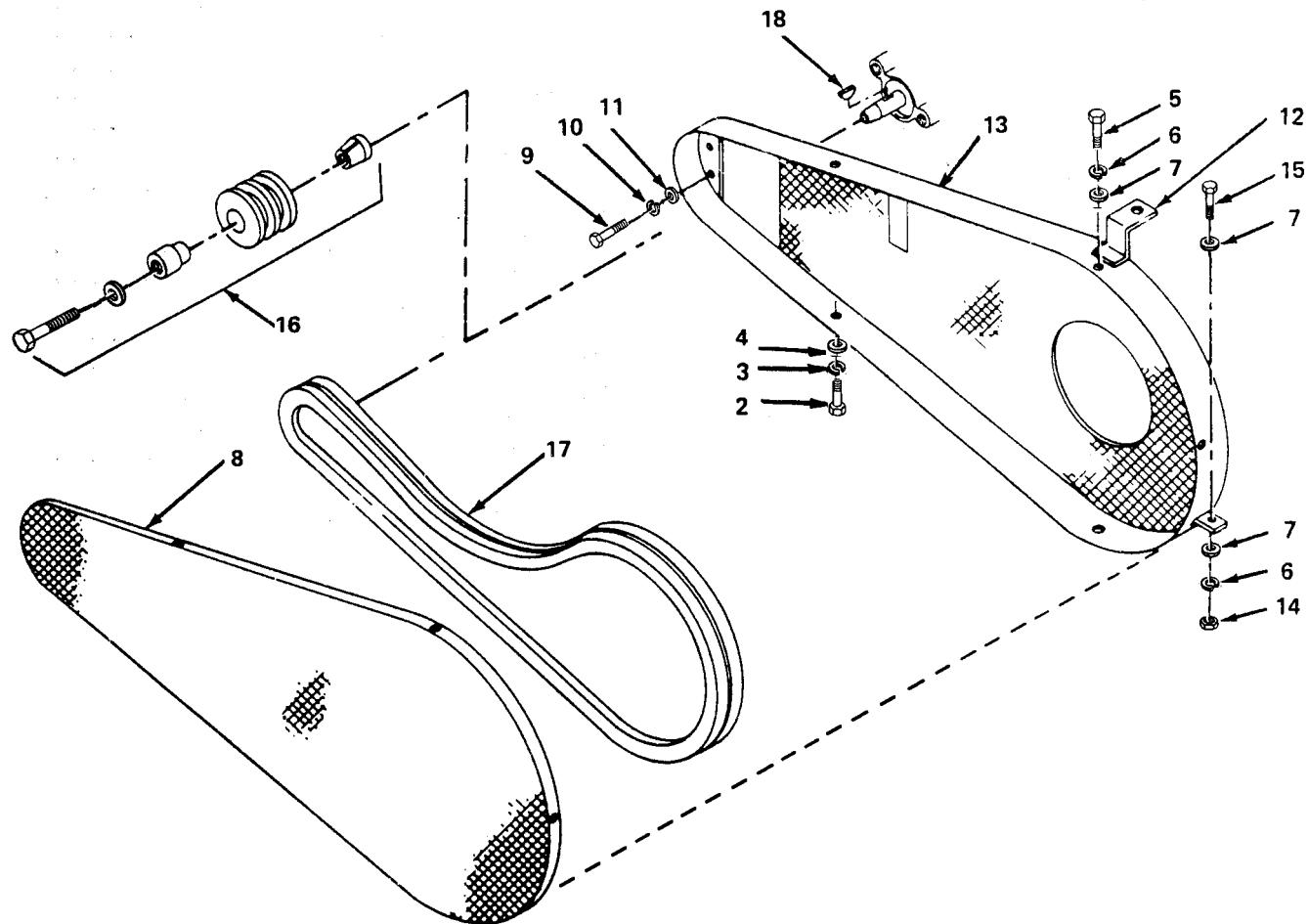
SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4310-369-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 01 FUEL TANK ASSEMBLY					
FIG. 3 STRAINER ASSEMBLY MOUNT					
1	PAOZZ	14351	X5162	ELBOW,PIPE	1
2	PAOZZ	79470	48X4	CONNECTOR,MALE	1
3	PAOZZ	26759	7008777	HOSE ASSY,FUEL	1
4	XDOZZ	26759	100881	VALVE,3-WAY	1
5	PAOZZ	91340	MP200-24	PLUG,PIPE	1
6	PAOZZ	26759	101191	NIPPLE,PIPE	1
7	XBOZZ	26759	7008779	BRACKET	1
8	PAOZZ	96906	MS90728-7	SCREW,CAP,HEXAGON	1
9	PAOZZ	96906	MS51967-3	NUT,PLAIN,HEXAGON	2
10	PAOZZ	96906	MS35338-44	WASHER,LOCK	2
11	PAOZZ	96906	MS27183-10	WASHER,FLAT	4
12	XDOZZ	01276	2003-2-4B	ELBOW,90 1/8 NPT	2

END OF FIGURE

SECTION II**TM 5-4310-369-24P**

1

2 THRU 13



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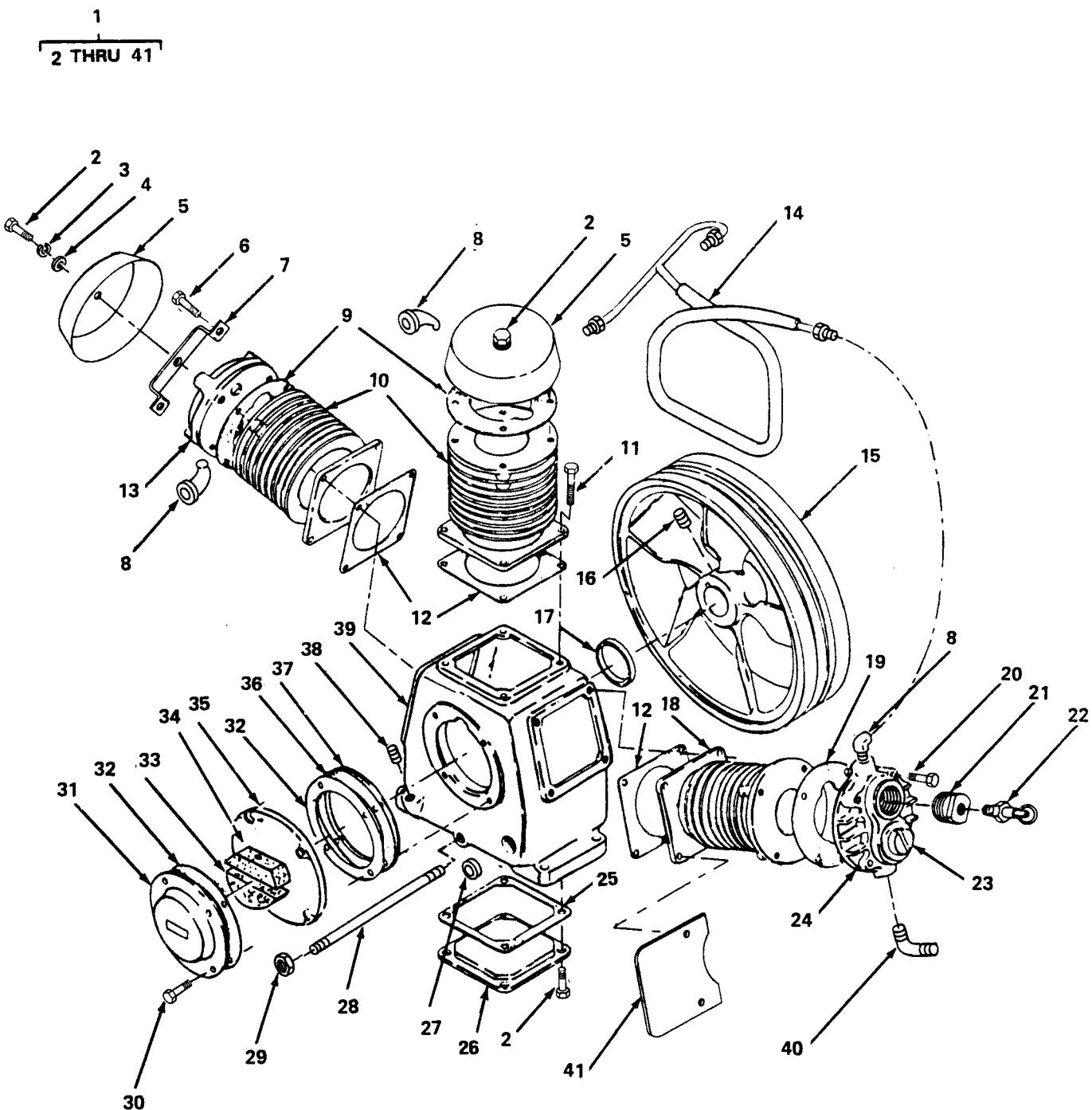
Figure 4. V-Belt, Guard Covers and Pulley.

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4310-369-24P (4) PART NUMBER	(5)	(6) DESCRIPTION AND USABLE ON CODE (UOC) QTY
GROUP 02 COMPRESSOR DRIVE					
FIG. 4 V-BELT, GUARD COVERS AND PULLEY					
1	PAOOO	97403	13227E8841	GUARD, MECHANICAL DR	1
2	PAOZZ	96906	MS35207-261	. SCREW, MACHINE	5
3	PAOZZ	96906	MS35338-43	. WASHER, LOCK	5
4	PAOZZ	96906	MS27183-8	. WASHER, FLAT	5
5	PAOZZ	96906	MS90728-8	. SCREW, CAP, HEXAGON	1
6	PAOZZ	96906	MS35338-44	. WASHER, LOCK	2
7	PAOZZ	96906	MS27183-10	. WASHER, FLAT	1
8	XAOZZ	97403	13227E8838	. COVER, FRONT	1
9	PAOZZ	96906	MS90728-32	. BOLT, MACHINE	2
10	PAOZZ	96906	MS27183-12	. WASHER, FLAT	2
11	PAOZZ	96906	MS35338-45	. WASHER, LOCK	2
12	PAOZZ	97403	13227E8837	. BRACKET, ANGLE	1
13	XAOZZ	97403	13227E8839	. COVER, REAR	1
14	PAOZZ	96906	MS35649-2252	NUT, PLAIN, HEXAGON	1
15	PAOZZ	96906	MS90728-32	BOLT, MACHINE	2
16	PBOZZ	26759	7007658	PULLEY, AND BUSHING	1
17	PAOZZ	81348	ZZ-B-190/2C62B2R	BELTS, V, MATCHED SET	1
18	XBOZZ	26759	100795	KEY, WOODRUFF	1

END OF FIGURE

SECTION II

TM 5-4310-369-24P



4765-005

Figure 5. Cylinder, Cylinder head, Tubing and Connections.

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4310-369-24P (4) PART NUMBER	(5)	(6)
				DESCRIPTION AND USABLE ON CODE (UOC)	QTY
GROUP 03 COMPRESSOR ASSEMBLY					
FIG. 5 CYLINDER, CYLINDER HEAD, TUBING AND CONNECTIONS					
1	XDOFO	11568	CAW-1	COMPRESSOR,RECIPROC	1
2	PAOZZ	96906	MS90728-3	. SCREW,CAP,HEXAGON	4
3	PAOZZ	96906	MS35338-44	. WASHER,LOCK	1
4	PAOZZ	96906	MS27183-10	. WASHER,FLAT	2
5	XBOZZ	19099	7008921	. RAIN CAP	2
6	PAOZZ	96906	MS90728-39	. BOLT,MACHINE	8
7	XBCZZ	26759	7008919	. BRACKET	2
8	XDOZZ	11568	Z-515	. FITTING,COMPRESSION	3
9	PAOZZ	11568	B-31	. GASKET	2
10	XDFFH	11568	A-6A	. CYLINDER,LOW PRESS	2
11	PAOZZ	96906	MS90728-32	. BOLT,MACHINE	2
12	PAOZZ	11568	A-29	. GASKET	3
13	PBOZZ	11568	M-1561	. CYLINDER HEAD,COMPRESSOR	2
14	PBOZZ	11568	A-12A	. MANIFOLD,FLUID COOL	1
15	XBOZZ	11568	NR-4-7A	. FLYWHEEL	1
16	XBOZZ	11568	M-568	. SCREW,SOCKET HD	1
17	PAFZZ	11568	OS-A5A	. SEAL,PLAIN ENCASED	1
18	XDFFH	11568	C-6B	. CYLINDER,HIGH PRESS	1
19	PAOZZ	11568	C31	. GASKET	1
20	PAOZZ	96906	MS90728-36	. BOLT,MACHINE	4
21	XBOZZ	11568	C-28B	. CAP,VALVE CHAMBER	1
22	PAOZZ	11568	P-5269A	. VALVE,SAFETY RELIEF	1
23	XBOZZ	11568	B-28B	. CAP,VALVE CHAMBER	1
24	PBOZZ	11568	C-1	. CYLINDER HEAD,COMPRESSOR	1
25	PAOZZ	11568	A-33	. GASKET	1
26	XBOZZ	11568	A-15	. COVER,ACCESS	1
27	XBOZZ	11568	B-14	. INDICATOR,SIGHT,LIQ	1
28	PAOZZ	96906	MS51953-63B	. NIPPLE,PIPE COMPRESSOR OIL DRAIN ; 3/8 IN.NPT X 6 IN.LG. BLACK IRON	1
29	XBCZZ	11568	M-461	. CAP ,OIL DRAIN 3/8	1
30	XDOZZ	96906	MS90728-6	. SCREW,CAP,HEXAGON	4
31	XBOZZ	11568	A-100	. BREATHER CHAMBER	1
32	PAOZZ	11568	C-30	. GASKET	2
33	XDOZZ	11568	P-4582A	. FILTER ELEMENT ,INTAKE	1
34	PAOZZ	11568	P-4581A	. FILTER ELEMENT ,INTAKE	1
35	XBOZZ	11568	C-14C	. COVER,CRANKCASE	1
36	XBFZZ	11568	C-30A	. GASKET	V
37	XBFZZ	11568	C-30B	. GASKET	V
38	XAOFZ	11568	M-1796	. PLUG,PIPE	1
39	XBFFF	11568	B-9	. CRANKCASE	1
40	PAOZZ	96906	MS39162-7	. ELBOW,PIPE TO TUBE	1
41	XBOZZ	26759	7009045	. PLATE,COMPRESSOR,	1

END OF FIGURE

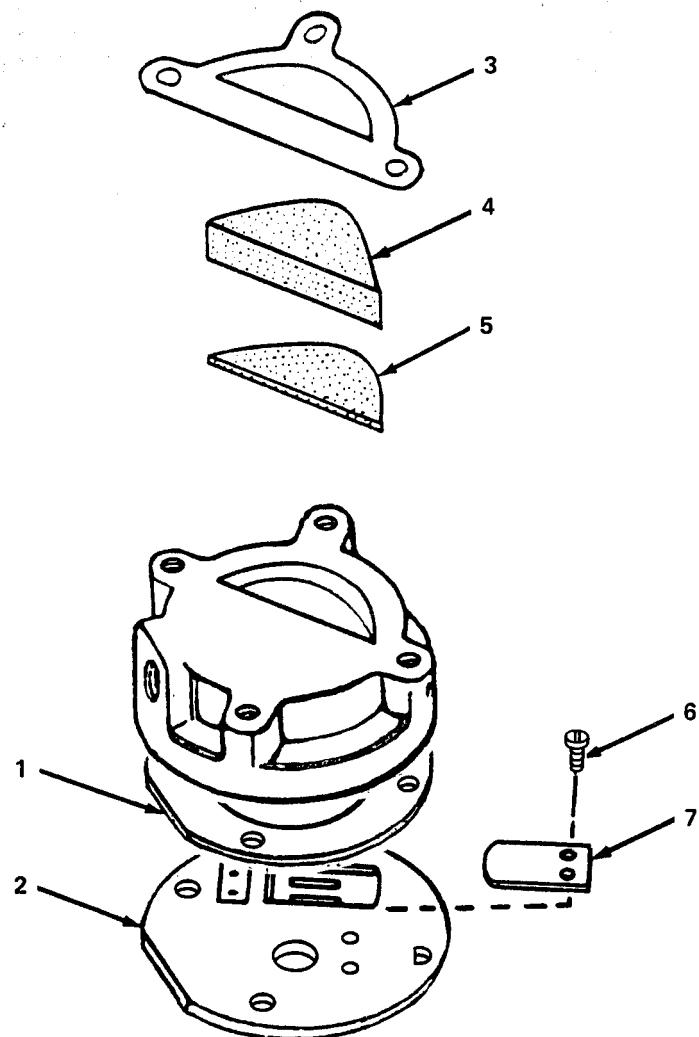


Figure 6. Reed Head.

SECTION II		TM5-4310-369-24P		(5)	(6)
ITEM NO	CODE	(3) FSCM	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
GROUP 03 COMPRESSOR ASSEMBLY					
FIG. 6 REED HEAD					
1	PAOZZ	11568	M-1564	.GASKET	2
2	PAOZZ	11568	M-1562	.PLATE, REED VALVE	2
3	XBOZZ	11568	P-3703A	.RETAINER L.P	2
4	PAOZZ	11568	M-1586	.FILTER ELEMENT, INTA	2
5	PAOZZ	11568	M-1587	.PAD, INTAKE, COMPRESS	2
6	PAOZZ	11568	M-1565	.SCREW	8
7	PAOZZ	11568	M-1563	.FLAPPER, MAGNETIC, VA	4

END OF FIGURE

3 11
4 THRU 8 4, 6, 7, 12, 13'

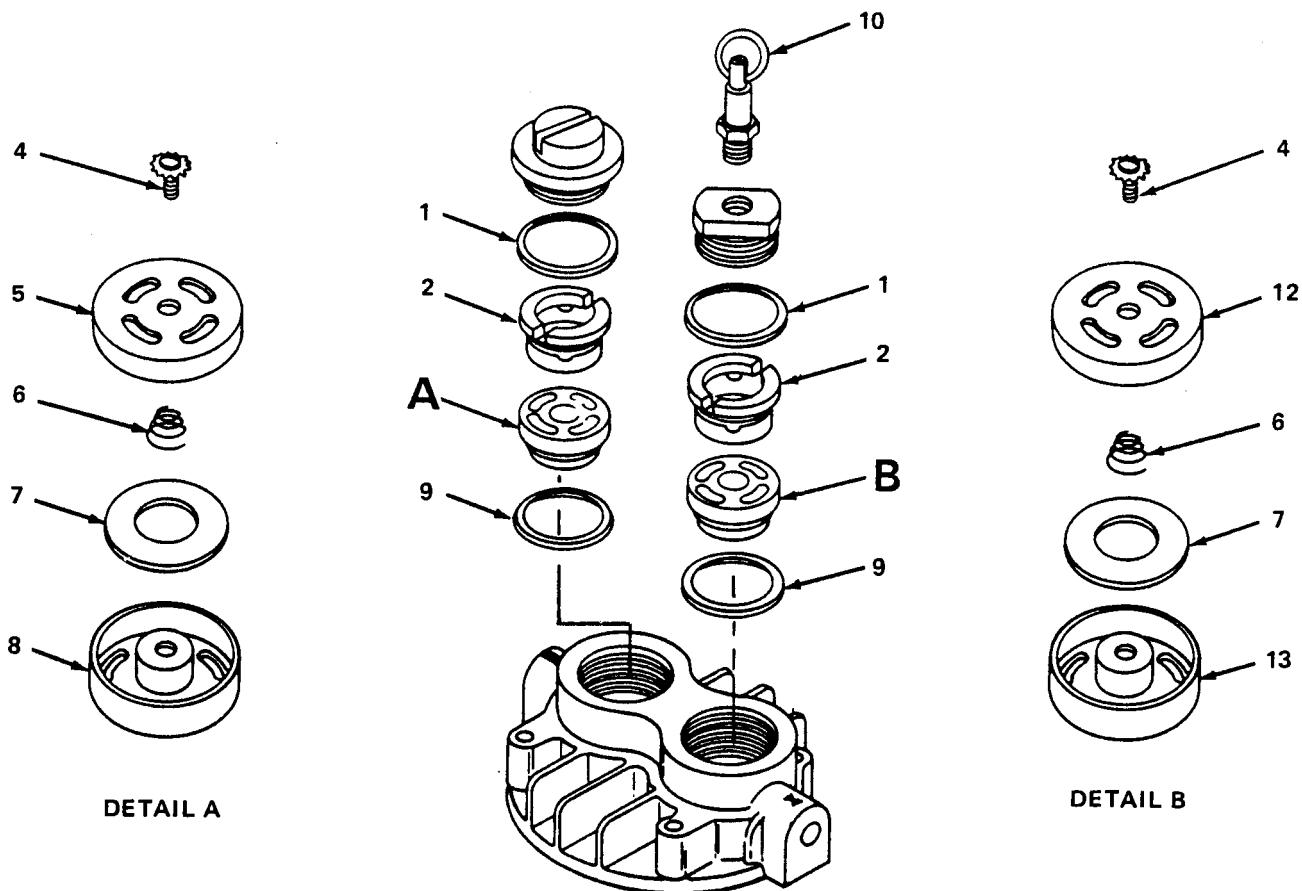


Figure 7. High Pressure Head.

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4310-369-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 03 COMPRESSOR ASSEMBLY					
FIG. 7 HIGH PRESSURE HEAD					
1	PAOZZ	11568	B-75	.GASKET, CHAMBER CAP	2
2	XBOZZ	11568	B-26A	.RETAINER, VALVE	2
3	PAOZZ	11568	Z-122A	.EXHAUST VALVE ASSY	1
4	PAOZZ	11568	U-81	.SCREW, ASSEMBLED	2
5	XAOFF	11568	U-68A	.SEAT, VALVE, EXHAUST	1
6	XAOZZ	11568	U-71	.SPRING, VALVE	2
7	XAOZZ	11568	U-70A	.DISC, VALVE	2
8	XAOZZ	11568	U-69A	.CAGE, VALVE EXHAUST	1
9	PAOZZ	11568	U-48	.GASKET, VALVE	2
10	XBOZZ	26759	101307	.SLEEVE, LOCKOUT	1
11	PAOZZ	11568	Z-121A	.INTAKE VALVE ASSY	1
12	XAOZZ	11568	U-66A	.SEAT, VALVE, INTAKE	1
13	XAOZZ	11568	U-67A	.CAGE, VALVE, INTAKE	1

END OF FIGURE

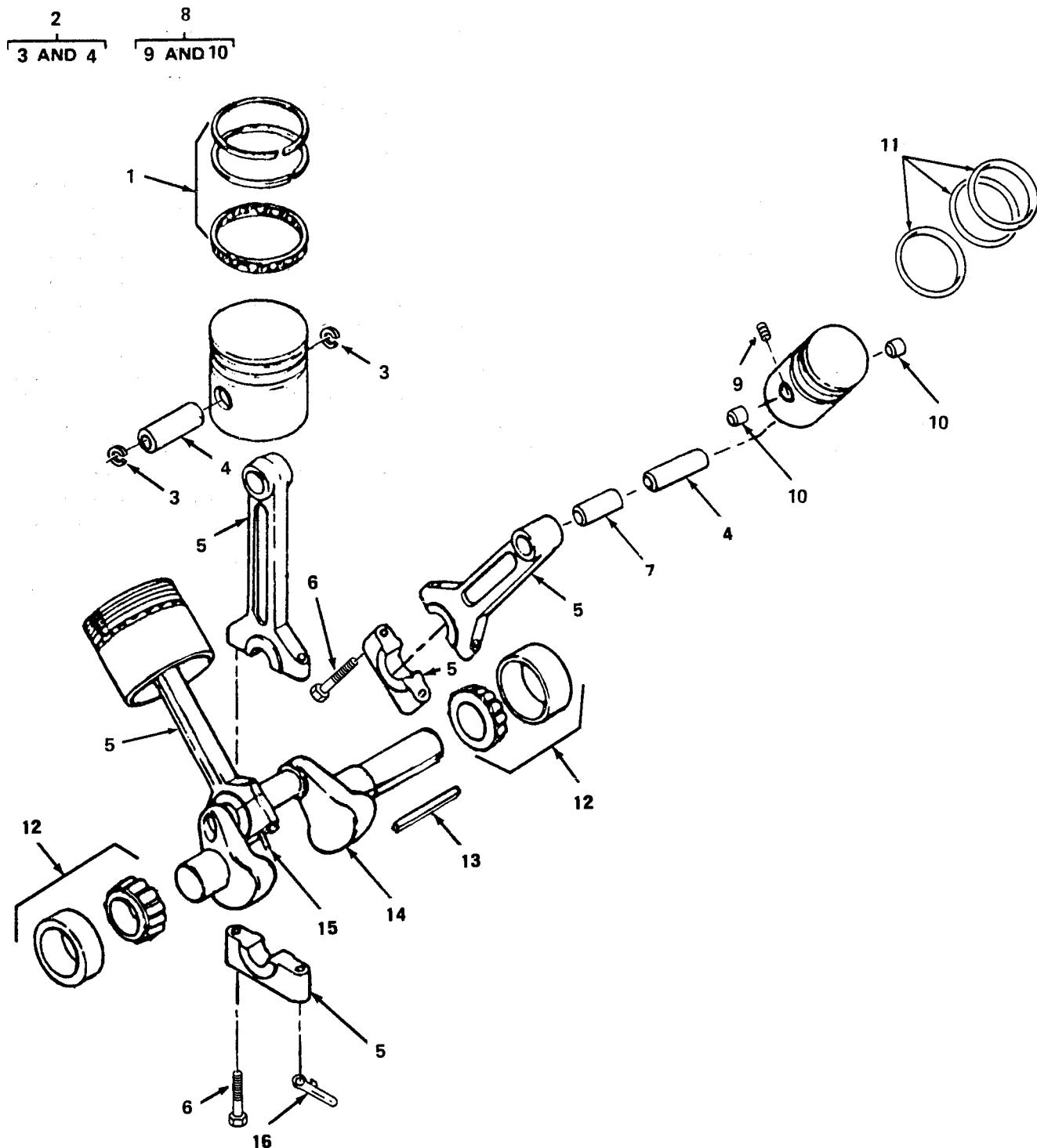


Figure 8. Crankshaft and Piston Assembly.

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4310-369-24P (4) PART NUMBER	(5)	(6) QTY
DESCRIPTION AND USABLE ON CODE (UOC)					
GROUP 03 COMPRESSOR ASSEMBLY					
FIG. 8 CRANKSHAFT AND PISTON ASSEMBLY					
1	PAFZZ	11568	ZA-10	.RING,PISTON LP SET	2
2	XDFZZ	11568	A-4A	PISTON,COMPRESSOR	2
3	XBFZZ	11568	A-102	.RING,RETAINING	4
4	XBFZZ	11568	A-21	.PIN,PISTON	2
5	PBFZZ	11568	P-5031B	.ROD,CONNECTING	3
6	PAOZZ	96906	MS90728-12	.SCREW,CAP,HEXAGON	6
7	XAFZZ	11568	Z-1098	.BUSHING,SLEEVE	1
8	XDFZZ	11568	Z-1098	.PISTON,COMPRESSOR	1
9	XBFZZ	11568	M-2236	.SCREW,SET	2
10	XBFZZ	11568	P-5171A	.BUSHING,PISTON	2
11	PAFZZ	11568	ZC-10	.RING SET,PISTON	1
12	PAFZZ	11568	ZC-16	.MAIN BEARING ASSY	2
13	PAOZZ	96906	MS29966-256	.KEY,MACHINE	1
14	XBFZZ	11568	C-5	.CRANKSHAFT,COMPRESS	1
15	XBFZZ	11568	P-5086A	.DIPPER,OIL	1
16	XBFZZ	11568	P-5087A	.DIPPER,OIL,PADDLE	1

END OF FIGURE

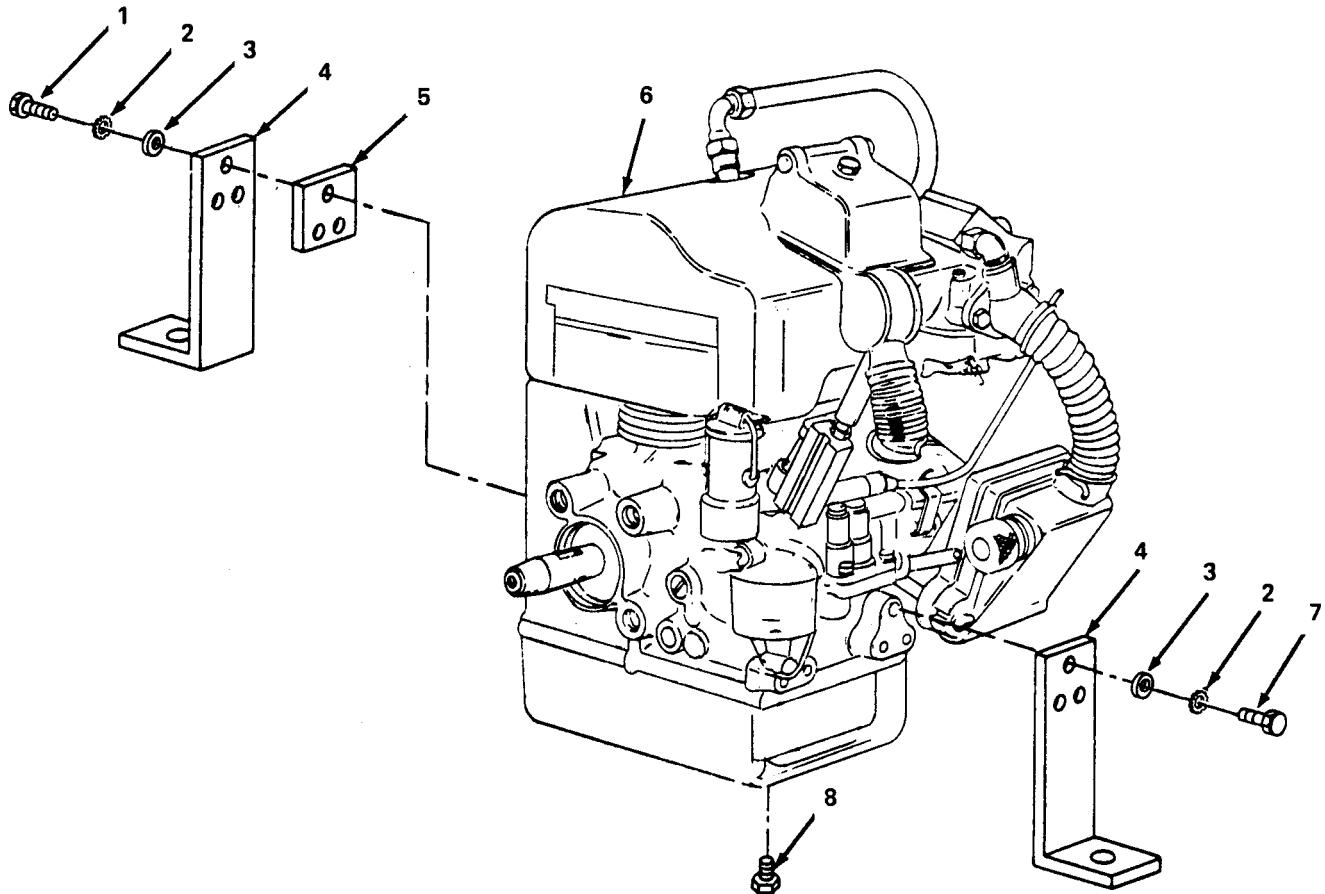
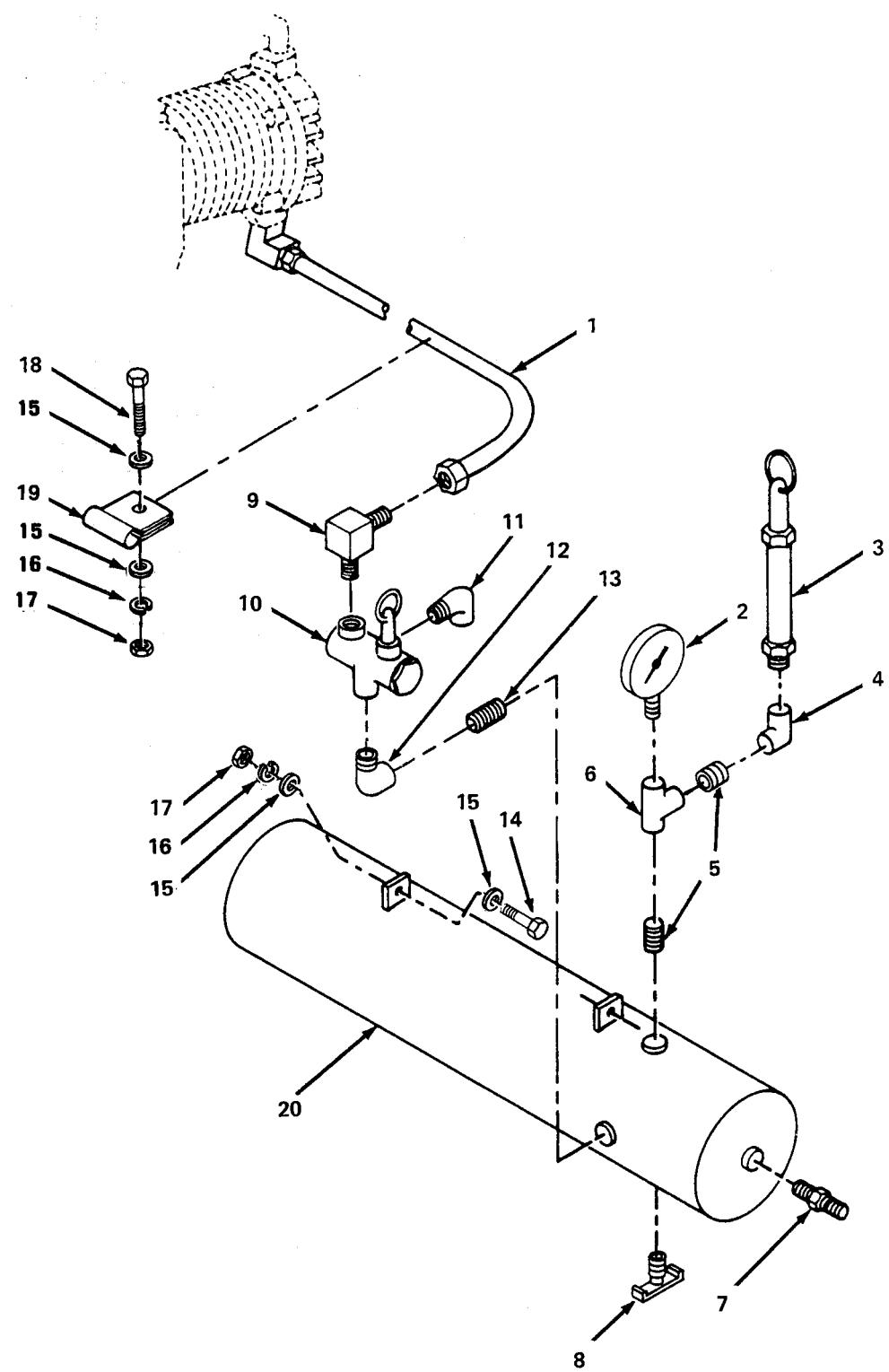


Figure 9. Engine Assembly.

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4310-369-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 04 ENGINE ASSEMBLY					
FIG. 9 ENGINE ASSEMBLY					
1	PAOZZ	96906	MS90725-10	.SCREW,CAP,HEXAGON	1
2	PAOZZ	96906	MS35338-44	.WASHER,LOCK	2
3	PAOZZ	96906	MS27183-10	.WASHER,FLAT	2
4	XBOZZ	26759	7007776	.BRACKET,ENG.MTG	4
5	XBOZZ	26759	7007772	.SPACER,ENG MTG	2
6	PDOFH	97403	9786E3MARK3	.ENGINE,GASOLINE	1
7	PAOZZ	96906	MS99728-7	.SCREW,CAP,HEXAGON	2
8	PAOZZ	97403	9786E88	.PLUG	1

END OF FIGURE

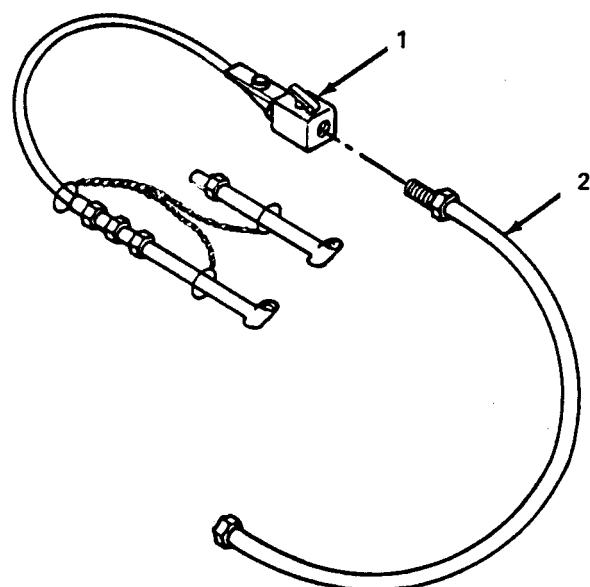


4765-010

Figure 10. Air Receiver Tank Assembly.

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4310-369-24P (4) PART NUMBER	(5)	(6) DESCRIPTION AND USABLE ON CODE (UOC) QTY
GROUP 05 AIR RECIEVER SYSTEM					
FIG. 10 AIR RECEIVER TANK ASSEMBLY					
1	PAOZZ	26759	7008778	. HOSE ASSY,AIR	1
2	PAOZZ	61349	P500 1/4LM2IN-30 0 PSI	GAGE,PRESSURE,DIAL	1
3	PBOZZ	34494	48A1-4SET200	. VALVE,SAFETY RELIEF	1
4	PAOZZ	26759	100652A	. ELBOW,PIPE	1
5	PAOZZ	96906	MS51953-25B	NIPPLE,PIPE	2
6	PAOZZ	26759	100651A	. TEE,PIPE	1
7	PAOZZ	26759	100807	. ADAPTER,MALE	1
8	PAOZZ	96906	MS35782-4	. COCK,DRAIN	1
9	PAOZZ	79470	49X8X8	ELBOW,PIPE TO TUBE	1
10	PAOZZ	58818	LGM-20	VALVE,REGULATING	1
11	PAOZZ	26759	101232	. ELBOW,PIPE TO TUBE	1
12	PAOZZ	26759	101295-4	. ELBOW,PIPE	1
13	PAOZZ	26759	100800	. NIPPLE,PIPE	1
14	PAOZZ	96906	MS90728-7	SCREW,CAP,HEXAGON	1
15	PAOZZ	96906	MS27183-10	. WASHER,FLAT	2
16	PAOZZ	96906	MS35388-44	. WASHER LOCK	2
17	PAOZZ	96906	MS51967-3	. NUT,PLAIN,HEXAGON	1
18	PAOZZ	96906	MS90725-10	SCREW,CAP,HEXAGON	6
19	PAOZZ	01276	900729-6	. CLAMP,LOOP	1
20	XBOZZ	26759	7007777	. AIR RECEIVER	1

END OF FIGURE



4765-011

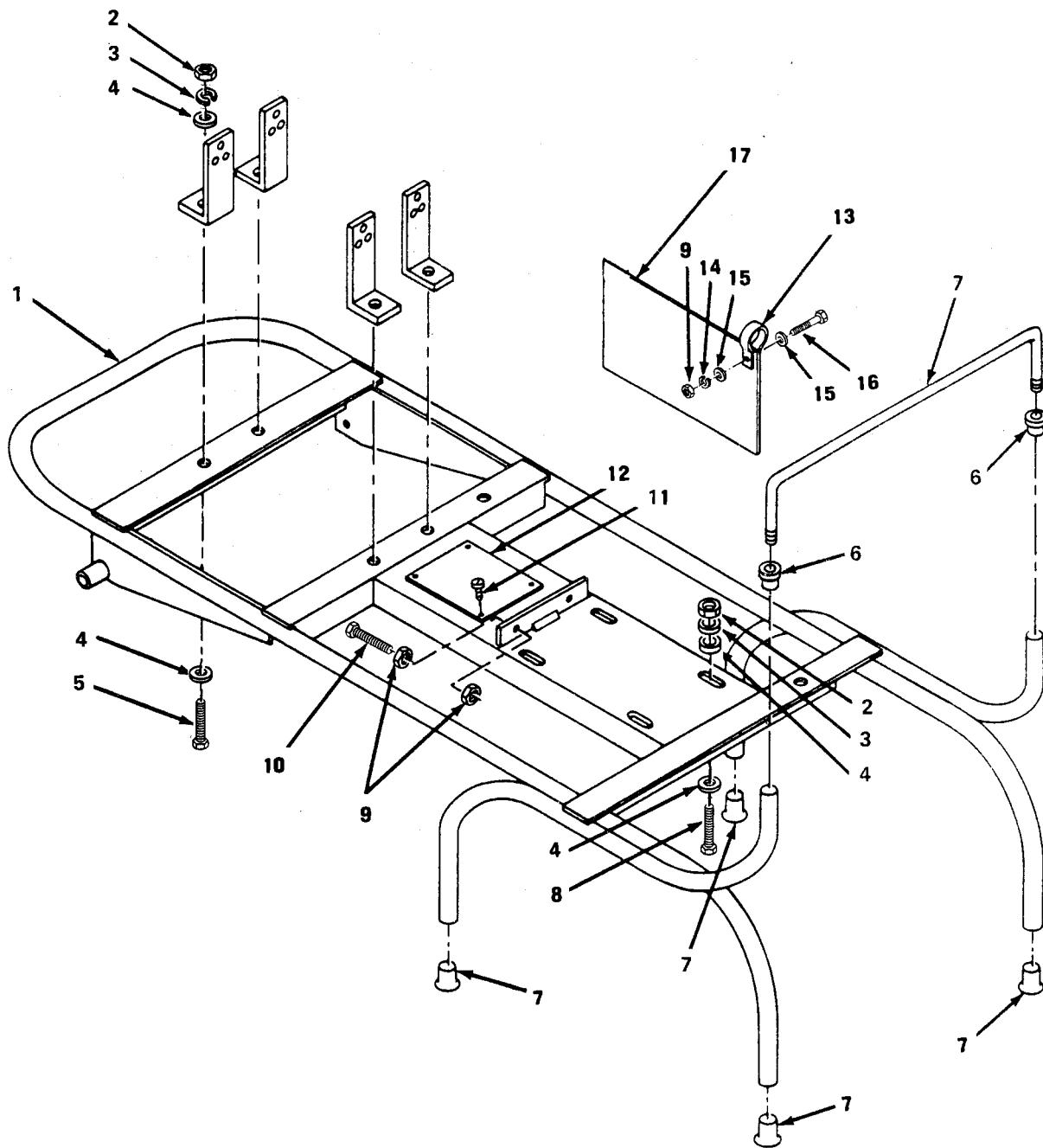
Figure 11. Air Discharge System.

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4310-369-24P (4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY
GROUP 06 AIR DISCHARGE SYSTEM					
FIG. 11 AIR DISCHARGE SYSTEM					
1	PAOZZ	26759	100780	.INFLATOR-GAGE,PNEUM	1
2	PAOZO	26759	7008943	.HOSE ASSEMBLY,NONME	1

END OF FIGURE

SECTION II

TM 5-4310-369-24P



4765-012

Figure 12. Frame Assembly.

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4310-369-24P (4) PART NUMBER	(5)	(6) DESCRIPTION AND USABLE ON CODE (UOC) QTY
GROUP 07 HANDTRUNK ASSEMBLY					
FIG. 12 FRAME ASSEMBLY					
1	XDFZZ	26759	7007737	BASE,COMP AIR	1
2	PAOZZ	96906	MS51967-9	.NUT,PLAIN,HEXAGON	2
3	PAOZZ	96906	MS51967-3	.NUT,PLAIN,HEXAGON	8
4	PAOZZ	96906	MS27183-15	.WASHER,FLAT	16
5	PAOZZ	96906	MS90728-64	.SCREW,CAP,HEXAGON	4
6	PBOZZ	82062	ATRI-7/8INX1/4-2 OTHD	.PLUG, THREAD	2
7	PBOZZ	76385	ZB-70201C095620	.COVER,TIP TUBING	4
8	PAOZZ	96906	MS35355-66	.BOLT,MACHINE	4
9	PAOZZ	96906	MS51967-3	.NUT,PLAIN,HEXAGON	8
10	PAOZZ	96906	MS90728-16	.SCREW,CAP,HEXAGON	2
11	XBOZZ	26759	100809	DRIVE SCREW	4
12	XBOZZ	26759	7007637	PLATE,IDENT	1
13	PAOZZ	70655	10605	CLAMP,LOOP	2
14	PAOZZ	96906	MS35338-44	WASHER,LOCK	2
15	PAOZZ	96906	MS27183-10	WASHER,FLAT	3
16	XDOZZ	96906	MS90728-6	SCREW,CAP,HEXAGON	2
17	MDOZZ	26759	7009046	PLATE,WARNING,NOISE	2

END OF FIGURE

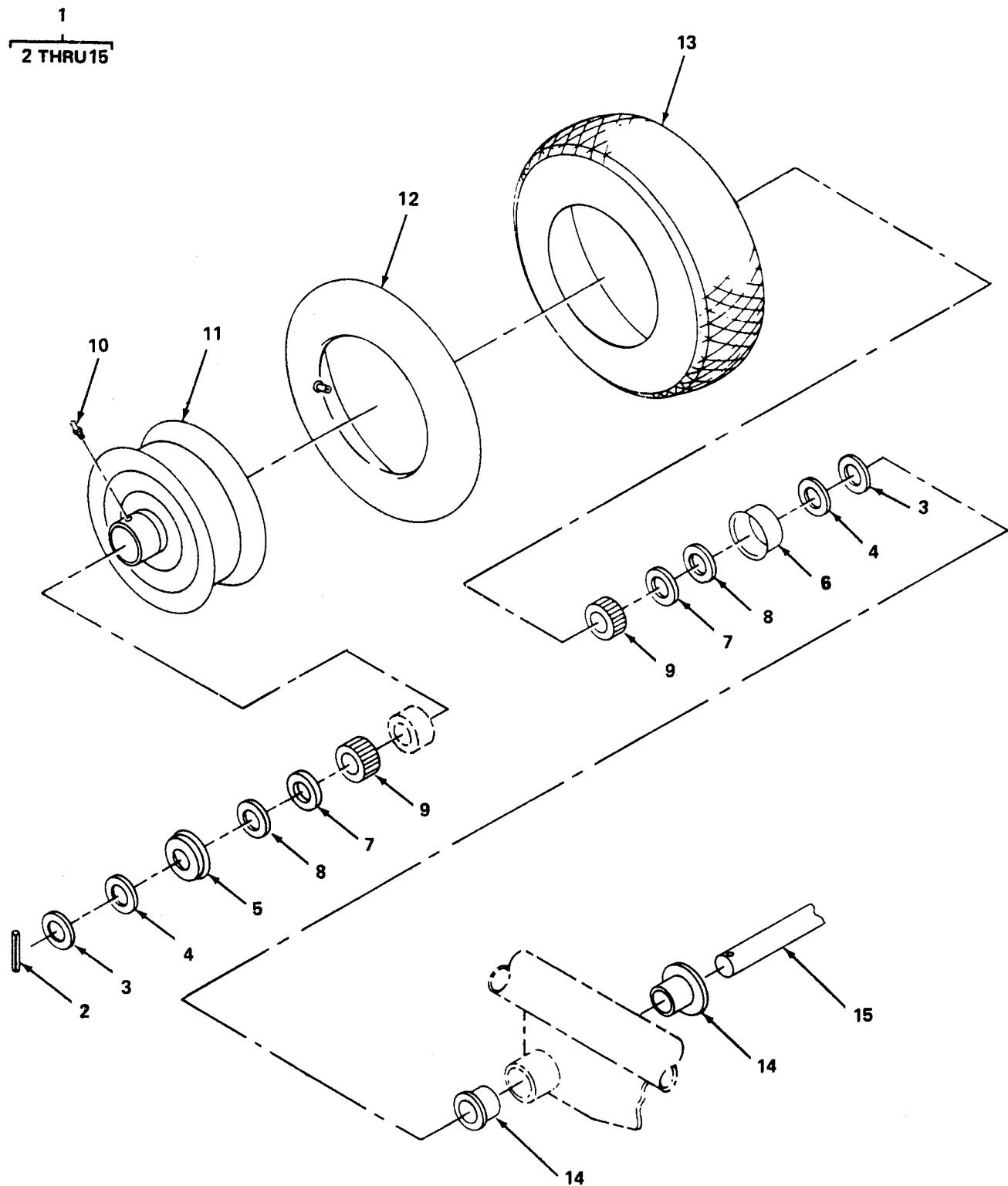


Figure 13. Axle, Wheel and Hub Assembly.

SECTION II (1) ITEM NO	(2) SMR CODE	(3) FSCM	TM5-4310-369-24P (4) PART NUMBER	(5)	(6) DESCRIPTION AND USABLE ON CODE (UOC) QTY
GROUP 07 HANDTRUCK ASSEMBLY					
FIG. 13 AXLE, WHEEL AND HUB ASSEMBLY					
1	PAOZZ	11431	52329508	WHEEL,ASSY	2
2	PAOZZ	96906	MS171506	PIN,SPRING STEEL,CAD.PLATED ; NONMINAL SIZE 3/32IN.DIA. X 1 1/ 4 IN.LG	2
3	XAOZZ	88044	AN960-1016	WASHER,FLAT	4
4	XAOZZ	26759	100818	. WASHER,THRUST	2
5	XAOZZ	26759	7009062	. CAP,OUTER	1
6	XAOZZ	26759	7009064	. CAP,INNER	1
7	XAOZZ	26759	100841	. WASHER,THRUST	2
8	XAOZZ	26759	100801	. WASHER,FELT	4
9	XAOZZ	26759	7009063	. BEARING	2
10	XAOZZ	26759	7009061	. FITTING,ZERK	2
11	XAOZZ	11431	5232	. HUB ASSY	1
12	PAOZZ	96906	MS35392-48	. INNER TUBE,PNEUMATI	2
13	PAOOF	96906	MS35389-1	. TIRE,HAND TRUCK	2
14	XBOZZ	26759	100815	. BUSHING, NYLON	2
15	XBOOO	26759	7007773	. AXLE, 5/8 IN. DIA	1

END OF FIGURE

Section III. SPECIAL TOOLS LIST

(Not Application)

CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG	ITEM	STOCK NUMBER	FIG	ITEM
4730-00-011-6452	1	21	2910-00-711-0395	1	4
4310-00-033-1415	5	24	6685-00-718-6887	10	2
5310-00-045-3296	4	3	5305-00-725-2317	12	5
2610-00-050-9560	13	13	4820-00-752-9040	1	15
2610-00-051-9114	13	12		10	8
2805-00-068-7510	9	6	5310-00-761-0654	1	19
5305-00-071-2241	1	9		12	2
	9	1	4730-00-788-0441	9	8
	10	18	5310-00-809-4058	1	10
5305-00-071-2505	3	8		3	11
	10	14		4	7
5305-00-071-2506	5	2		5	4
5305-00-071-2509	8	6		9	3
5305-00-071-2513	12	10		10	15
5310-00-081-4219	4	10		12	15
5340-00-087-0301	10	19	5310-00-809-4061	12	4
5310-00-087-7493	1	17	5310-00-809-8546	4	4
2930-00-105-2373	5	14	5315-00-811-6552	13	2
4730-00-187-4200	3	5	4730-00-890-2389	10	9
4730-00-188-1874	5	28	5330-00-900-2337	5	32
4730-00-196-2055	10	5	4730-00-900-3296	3	2
4910-00-204-2644	11	1	5310-00-905-0762	1	13
4730-00-222-1839	10	13		3	9
5305-00-225-3843	4	5		10	17
5306-00-226-4825	4	9		12	3
	4	15		12	9
	5	11	2910-00-905-9792	2	1
5306-00-226-4829	5	20	4310-00-911-6608	7	3
5306-00-226-4832	5	6	4310-00-911-9571	8	11
4730-00-254-6215	5	40	5305-00-990-6444	4	2
5315-00-256-4794	8	13	5310-00-997-1888	4	14
4820-00-263-3024	1	22	5330-01-022-1857	6	1
4730-00-278-3836	1	8	2910-01-038-6050	1	1
4730-00-287-1603	1	6	4310-01-039-3732	5	13
4730-00-289-4057	10	11	4310-01-039-6115	6	2
5330-00-291-2337	5	17	4310-01-039-6504	6	5
5330-00-295-8839	5	19	4310-01-040-3470	6	4
4820-00-398-4873	10	3	4820-01-041-8006	6	7
5310-00-407-9566	4	11	4310-01-052-2462	5	34
5310-00-582-5965	1	12	4730-01-055-4021	3	6
	3	10	5330-01-065-5889	5	25
	4	6	5305-01-065-9046	6	6
	5	3	5330-01-073-6966	5	9
	9	2	5330-01-073-6967	5	12
	12	14	4935-01-100-6567	8	12
5330-00-594-2293	2	5	4720-01-103-8039	3	3
5306-00-637-8557	12	8	4720-01-103-8939	1	7
5310-00-637-9541	1	18	4720-01-103-8940	10	1
4730-00-639-9730	3	1	4720-01-103-8941	11	2
2910-00-705-7814	1	2	4730-01-104-7502	10	7

CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG	ITEM	STOCK NUMBER	FIG	ITEM
3020-01-104-8822	4	16			
5330-01-106-9382	7	1			
5330-01-106-9383	7	9			
4310-01-108-7901	8	5			
5330-01-111-9292	1	3			
4820-01-112-6254	10	10			
4820-01-118-6070	5	22			
5340-01-119-8671	12	13			
9320-01-159-0431	12	7			
4310-01-184-7504	13	1			
5340-01-242-9258	4	12			
3020-01-243-4341	4	1			
3030-01-290-4956	4	17			

CROSS-REFERENCE INDEXES

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
11568	A-100		5	31
11568	A-102		8	3
11568	A-12A	2930-00-105-2373	5	14
11568	A-15		5	26
11568	A-21		8	4
11568	A-29	5330-01-073-6967	5	12
11568	A-33	5330-01-065-5889	5	25
11568	A-4A		8	2
11568	A-6A		5	10
88044	AN960-1016		13	3
82062	ATRI-7/8INX1/4-2 OTHD		12	6
86823	A21951	2910-00-705-7814	1	2
11568	B-14		5	27
11568	B-26A		7	2
11568	B-28B		5	23
11568	B-31	5330-01-073-6966	5	9
11568	B-75	5330-01-106-9382	7	1
11568	B-9		5	39
11568	C-1	4310-00-033-1415	5	24
11568	C-14C		5	35
11568	C-28B		5	21
11568	C-30	5330-00-900-2337	5	32
11568	C-30A		5	36
11568	C-30B		5	37
11568	C-5		8	14
11568	C-6B		5	18
11568	CAW-1		5	1
11568	C31	5330-00-295-8839	5	19
58818	LGM-20	4820-01-112-6254	10	10
11568	M-1561	4310-01-039-3732	5	13
11568	M-1562	4310-01-039-6115	6	2
11568	M-1563	4820-01-041-8006	6	7
11568	M-1564	5330-01-022-1857	6	1
11568	M-1565	5305-01-065-9046	6	6
11568	M-1586	4310-01-040-3470	6	4
11568	M-1587	4310-01-039-6504	6	5
11568	M-1796		5	38
11568	M-2236		8	9
11568	M-461		5	29
11568	M-568		5	16
23224	MODEL31000 A-4 3 /4 IN.LG.		1	5
91340	MP200-24	4730-00-187-4200	3	5
96906	MS171506	5315-00-811-6552	13	2
96906	MS27183-10	5310-00-809-4058	1	10
			3	11
			4	7
			5	4
			9	3
			10	15

CROSS-REFERENCE INDEXES

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
96906	MS27183-10	5310-00-809-4058	12	15
96906	MS27183-12	5310-00-081-4219	4	10
96906	MS27183-13	5310-00-087-7493	1	17
96906	MS27183-15	5310-00-809-4061	12	4
96906	MS27183-8	5310-00-809-8546	4	4
96906	MS29966-256	5315-00-256-4794	8	13
96906	MS35207-261	5305-00-990-6444	4	2
96906	MS35338-43	5310-00-045-3296	4	3
96906	MS35338-44	5310-00-582-5965	1	12
			3	10
			4	6
			5	3
			9	2
			12	14
96906	MS35338-45	5310-00-407-9566	4	11
96906	MS35338-46	5310-00-637-9541	1	18
96906	MS35355-66	5306-00-637-8557	12	8
96906	MS35388-44		10	16
96906	MS35389-1	2610-00-050-9560	13	13
96906	MS35392-48	2610-00-051-9114	13	12
96906	MS35649-2252	5310-00-997-1888	4	14
96906	MS35782-4	4820-00-752-9040	1	15
			10	8
96906	MS39162-7	4730-00-254-6215	5	40
96906	MS51086-1	2910-00-905-9792	2	1
96906	MS51953-25B	4730-00-196-2055	10	5
96906	MS51953-63B	4730-00-188-1874	5	28
96906	MS51967-3	5310-00-905-0762	1	13
			3	9
			10	17
			12	3
			12	9
96906	MS51967-9	5310-00-761-0654	1	19
96906	MS90725-10	5305-00-071-2241	12	2
			1	9
			9	1
			10	18
96906	MS90728-12	5305-00-071-2509	8	6
96906	MS90728-16	5305-00-071-2513	12	10
96906	MS90728-3	5305-00-071-2506	5	2
96906	MS90728-32	5306-00-226-4825	4	9
			4	15
			5	11
96906	MS90728-36	5306-00-226-4829	5	20
96906	MS90728-39	5306-00-226-4832	5	6
96906	MS90728-6		5	30
			12	16
96906	MS90728-64	5305-00-725-2317	12	5
96906	MS90728-7	5305-00-071-2505	3	8
			10	14
96906	MS90728-8	5305-00-225-3843	4	5

CROSS-REFERENCE INDEXES

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
96906	MS99728-7		9	7
11568	NR-4-7A		5	15
11568	OS-A5A	5330-00-291-2337	5	17
11568	P-3703A		6	3
11568	P-4581A	4310-01-052-2462	5	34
11568	P-4582A		5	33
11568	P-5031B	4310-01-108-7901	8	5
11568	P-5086A		8	15
11568	P-5087A		8	16
11568	P-5171A		8	10
11568	P-5172A		8	7
11568	P-5269A	4820-01-118-6070	5	22
61349	P500 1/4LM2IN-30 0 PSI	6685-00-718-6887	10	2
86823	T-17-4	2910-00-711-0395	1	4
11568	U-48	5330-01-106-9383	7	9
11568	U-66A		7	12
11568	U-67A		7	13
11568	U-68A		7	5
11568	U-69A		7	8
11568	U-70A		7	7
11568	U-71		7	6
11568	U-81		7	4
14351	X5162	4730-00-639-9730	3	1
11568	Z-1098		8	8
11568	Z-121A		7	11
11568	Z-122A	4310-00-911-6608	7	3
11568	Z-515		5	8
11568	ZA-10		8	1
76385	ZB-7020IC095620	9320-01-159-0431	12	7
11568	ZC-10	4310-00-911-9571	8	11
11568	ZC-16	4935-01-100-6567	8	12
81348	ZZ-B-190/2C62B2R	3030-01-290-4956	4	17
26759	007628	5330-01-111-9292	1	3
80463	100-7		2	3
26759	100651A		10	6
26759	100652A		10	4
26759	100780	4910-00-204-2644	11	1
26759	100795		4	18
26759	100800	4730-00-222-1839	10	13
26759	100801		13	8
26759	100807	4730-01-104-7502	10	7
26759	100809		12	11
26759	100815		13	14
26759	100818		13	4
26759	100841		13	7
26759	100881		3	4
26759	101191	4730-01-055-4021	3	6
26759	101192		1	11
26759	101223		1	20
26759	101224		1	16

CROSS-REFERENCE INDEXES

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIG	ITEM
26759	101232	4730-00-289-4057	10	11
26759	101295-4		10	12
26759	101307		7	10
70655	10605	5340-01-119-8671	12	13
79470	1110X4	4730-00-011-6452	1	21
97403	13227E8837	5340-01-242-9258	4	12
97403	13227E8838		4	8
97403	13227E8839		4	13
97403	13227E8841	3020-01-243-4341	4	1
70040	1522092		2	7
01276	2003-2-4B		3	12
86823	43313	2910-01-038-6050	1	1
34494	48A1-4SET200	4820-00-398-4873	10	3
79470	48X4	4730-00-900-3296	3	2
79470	49X8X8	4730-00-890-2389	10	9
79470	50X4	4730-00-278-3836	1	8
11431	5232		13	11
11431	52329508	4310-01-184-7504	13	1
79470	537	4820-00-263-3024	1	22
26759	7007637		12	12
26759	7007658	3020-01-104-8822	4	16
26759	7007737		12	1
26759	7007772		9	5
26759	7007773		13	15
26759	7007776		9	4
26759	7007777		10	20
26759	7008776	4720-01-103-8939	1	7
26759	7008777	4720-01-103-8039	3	3
26759	7008778	4720-01-103-8940	10	1
26759	7008779		3	7
26759	7008919		5	7
19099	7008921		5	5
26759	7008927		1	14
26759	7008943	4720-01-103-8941	11	2
26759	7008952	4730-00-287-1603	1	6
26759	7009045		5	41
26759	7009046		12	17
26759	7009061		13	10
26759	7009062		13	5
26759	7009063		13	9
26759	7009064		13	6
70040	854078		2	2
80463	854187		2	6
70040	854254		2	4
70040	854389	5330-00-594-2293	2	5
01276	900729-6	5340-00-087-0301	10	19
97403	9786E3MARK3	2805-00-068-7510	9	6
97403	9786E88	4730-00-788-0441	9	8

CROSS-REFERENCE INDEXES

FIG	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
1	1	2910-01-038-6050	86823	43313
1	2	2910-00-705-7814	8683	A21951
1	3	5330-01-111-9292	26759	007628
1	4	2910-00-711-0395	86823	T-17-4
1	5		23224	MODEL31000 A-4 3 /4 IN.LG.
1	6	4730-00-287-1603	26759	7008952
1	7	4720-01-103-8939	26759	7008776
1	8	4730-00-278-3836	79470	50X4
1	9	5305-00-071-2241	96906	MS90725-10
1	10	5310-00-809-4058	96906	MS27183-10
1	11		26759	101192
1	12	5310-00-582-5965	96906	MS35338-44
1	13	5310-00-905-0762	96906	MS51967-3
1	14		26759	7008927
1	15	4820-00-752-9040	96906	MS35782-4
1	16		26759	101224
1	17	5310-00-087-7493	96906	MS27183-13
1	18	5310-00-637-9541	96906	MS35338-46
1	19	5310-00-761-0654	96906	MS51967-9
1	20		26759	101223
1	21	4730-00-011-6452	79470	1110X4
1	22	4820-00-263-3024	79470	537
2	1	2910-00-905-9792	96906	MS51086-1
2	2		70040	854078
2	3		80463	100-7
2	4		70040	854254
2	5	5330-00-594-2293	70040	854389
2	6		80463	854187
2	7		70040	1522092
3	1	4730-00-639-9730	14351	X5162
3	2	4730-00-900-3296	79470	48X4
3	3	4720-01-103-8039	26759	7008777
3	4		26759	100881
3	5	4730-00-187-4200	91340	MP200-24
3	6	4730-01-055-4021	26759	101191
3	7		26759	7008779
3	8	5305-00-071-2505	96906	MS90728-7
3	9	5310-00-905-0762	96906	MS51967-3
3	10	5310-00-582-5965	96906	MS35338-44
3	11	5310-00-809-4058	96906	MS27183-10
3	12		01276	2003-2-4B
4	1	3020-01-243-4341	97403	13227E8841
4	2	5305-00-990-6444	96906	MS35207-261
4	3	5310-00-045-3296	96906	MS35338-43
4	4	5310-00-809-8546	96906	MS27183-8
4	5	5305-00-225-3843	96906	MS90728-8
4	6	5310-00-582-5965	96906	MS35338-44
4	7	5310-00-809-4058	96906	MS27183-10
4	8		97403	13227E8838
4	9	5306-00-226-4825	96906	MS90728-32

CROSS-REFERENCE INDEXES

FIG	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
4	10	5310-00-081-4219	96906	MS27183-12
4	11	5310-00-407-9566	96906	MS35338-45
4	12	5340-01-242-9258	97403	13227E8837
4	13		97403	13227E8839
4	14	5310-00-997-1888	96906	MS35649-2252
4	15	5306-00-226-4825	96906	MS90728-32
4	16	3020-01-104-8822	26759	7007658
4	17	3030-01-290-4956	81348	ZZ-B-190/2C62B2R
4	18		26759	100795
5	1		11568	CAW-1
5	2	5305-00-071-2506	96906	MS90728-3
5	3	5310-00-582-5965	96906	MS35338-44
5	4	5310-00-809-4058	96906	MS27183-10
5	5		19099	7008921
5	6	5306-00-226-4832	96906	MS90728-39
5	7		26759	7008919
5	8		11568	Z-515
5	9	5330-01-073-6966	11568	B-31
5	10		11568	A-6A
5	11	5306-00-226-4825	96906	MS90728-32
5	12	5330-01-073-6967	11568	A-29
5	13	4310-01-039-3732	11568	M-1561
5	14	2930-00-105-2373	11568	A-12A
5	15		11568	NR-4-7A
5	16		11568	M-568
5	17	5330-00-291-2337	11568	OS-A5A
5	18		11568	C-6B
5	19	5330-00-295-8839	11568	C31
5	20	5306-00-226-4829	96906	MS90728-36
5	21		11568	C-28B
5	22	4820-01-118-6070	11568	P-5269A
5	23		11568	B-28B
5	24	4310-00-033-1415	11568	C-1
5	25	5330-01-065-5889	11568	A-33
5	26		11568	A-15
5	27		15568	B-14
5	28	4730-00-188-1874	96906	MS51953-63B
5	29		11568	M-461
5	30		96906	MS90728-6
5	31		11568	A-100
5	32	5330-00-900-2337	11568	C-30
5	33		11568	P-4582A
5	34	4310-01-052-2462	11568	P-4581A
5	35		11568	C-14C
5	36		11568	C-30A
5	37		11568	C-30B
5	38		11568	M-1796
5	39		11568	B-9
5	40	4730-00-254-6215	96906	MS39162-7
5	41		26759	7009045
6	1	5330-01-022-1857	11568	M-1564

CROSS-REFERENCE INDEXES

FIG	ITEM	FIGURE AND ITEM NUMBER	INDEX STOCK NUMBER	FSCM	PART NUMBER
6	2	4310-01-039-6115		11568	M-1562
6	3			11568	P-3703A
6	4	4310-01-040-3470		11568	M-1586
6	5	4310-01-039-6504		11568	M-1587
6	6	5305-01-065-9046		11568	M-1565
6	7	4820-01-041-8006		11568	M-1563
7	1	5330-01-106-9382		11568	B-75
7	2			11568	B-26A
7	3	4310-00-911-6608		11568	Z-122A
7	4			11568	U-81
7	5			11568	U-68A
7	6			11568	U-71
7	7			11568	U-70A
7	8			11568	U-69A
7	9	5330-01-106-9383		11568	U-48
7	10			26759	101307
7	11			11568	Z-121A
7	12			11568	U-66A
7	13			11568	U-67A
8	1			11568	ZA-10
8	2			11568	A-4A
8	3			11568	A-102
8	4			11568	A-21
8	5	4310-01-108-7901		11568	P-5031B
8	6	5305-00-071-2509		96906	MS90728-12
8	7			11568	P-5172A
8	8			11568	Z-1098
8	9			11568	M-2236
8	10			11568	P-5171A
8	11	4310-00-911-9571		11568	ZC-10
8	12	4935-01-100-6567		11568	ZC-16
8	13	5315-00-256-4794		96906	MS29966-256
8	14			11568	C-5
8	15			11568	P-5086A
8	16			11568	P-5087A
9	1	5305-00-071-2241		96906	MS90725-10
9	2	5310-00-582-5965		96906	MS35338-44
9	3	5310-00-809-4058		96906	MS27183-10
9	4			26759	7007776
9	5			26759	7007772
9	6	2805-00-068-7510		97403	9786E3MARK3
9	7			96906	MS99728-7
9	8	4730-00-788-0441		97403	9786E88
10	1	4720-01-103-8940		26759	7008778
10	2	6685-00-718-6887		61349	P500 1/4LM2IN-30 0 PSI
10	3	4820-00-398-4873		34494	48A1-4SET200
10	4			26759	100652A
10	5	4730-00-196-2055		96906	MS51953-25B
10	6			26759	100651A
10	7	4730-01-104-7502		26759	100807

CROSS-REFERENCE INDEXES

FIG	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	FSCM	PART NUMBER
10	8	4820-00-752-9040	96906	MS35782-4
10	9	4730-00-890-2389	79470	49X8X8
10	10	4820-01-112-6254	58818	LGM-20
10	11	4730-00-289-4057	26759	101232
10	12		26759	101295-4
10	13	4730-00-222-1839	26759	100800
10	14	5305-00-071-2505	96906	MS90728-7
10	15	5310-00-809-4058	96906	MS27183-10
10	16		96906	MS35388-44
10	17	5310-00-905-0762	96906	MS51967-3
10	18	5305-00-071-2241	96906	MS90725-10
10	19	5340-00-087-0301	01276	900729-6
10	20		26759	7007777
11	1	4910-00-204-2644	26759	100780
11	2	4720-01-103-8941	26759	7008943
12	1		26759	7007737
12	2	5310-00-761-0654	96906	MS51967-9
12	3	5310-00-905-0762	96906	MS51967-3
12	4	5310-00-809-4061	96906	MS27183-15
12	5	5305-00-725-2317	96906	MS90728-64
12	6		82062	ATRI-7/8INX1/4-2 OTHD
12	7	9320-01-159-0431	76385	ZB-7020IC095620
12	8	5306-00-637-8557	96906	MS35355-66
12	9	5310-00-905-0762	96906	MS51967-3
12	10	5305-00-071-2513	96906	MS90728-16
12	11		26759	100809
12	12		26759	7007637
12	13	5340-01-119-8671	70655	10605
12	14	5310-00-582-5965	96906	MS35338-44
12	15	5310-00-809-4058	96906	MS27183-10
12	16		96906	MS90728-6
12	17		26759	7009046
13	1	4310-01-184-7504	11431	52329508
13	2	5315-00-811-6552	96906	MS171506
13	3		88044	AN960-1016
13	4		26759	100818
13	5		26759	7009062
13	6		26759	7009064
13	7		26759	100841
13	8		26759	100801
13	9		26759	7009063
13	10		26759	7009061
13	11		11431	5232
13	12	2610-00-051-9114	96906	MS35392-48
13	13	2610-00-050-9560	96906	MS35389-1
13	14		26759	100815
13	15		26759	7007773

By Order of the Secretary of the Army:

CARL E. VUONO
General, United States Army
Chief of Staff

Official:

WILLIAM J. MEEHAN, II
Brigadier General, United States Army
The Adjutant General

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25A, Unit, Direct Support and General Support Maintenance requirements for Compressor, Reciprocating, Air, Gas, Hand Truck Mounted, 5 CFM, 175 PSI (IS-7.95-5CFM)

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PFC JOHN DOE
COA, 3d ENGINEER BN
FT. LEONARDWOOD, MO 63108

DATE SENT

PUBLICATION NUMBER
TM 5-4310-369-24P

PUBLICATION DATE
24 August 1989

PUBLICATION TITLE
COMPRESSOR, AIR HANDTRUCK MOUNTED

BE EXACT... PIN-POINT WHERE IT IS

TEAR ALONG PERFORATED LINE

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.	IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:
6	2-1 a			In line 6 of paragraph 2-1a the manual states the engine has 6 Cylinders. The engine on my set only has 4 Cylinders. Change the manual to show 4 Cylinders.
81		4-3		Callout 16 on figure 4-3 is pointing at a <u>bolt</u> . In key to figure 4-3, item 16 is called a <u>shim</u> - Please correct one or the other.
125	line 20			I ordered a gasket, item 19 on figure B-16 by NSN 2910-00-762-3001. I got a gasket but it doesn't fit. Supply says I got what I ordered, so the NSN is wrong. Please give me a good NSN.

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

JOHN DOE, PFC (268) 317-7111

SIGN HERE: JOHN DOE

JOHN DOE

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PUBLICATION DATE

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PUBLICATION TITLE

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AND WHAT SHOULD BE DONE ABOUT IT:

PAGE
NO

PARA-
GRAPH

FIGURE
NO

TABLE
NO

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TM 5-4310-369-24P	24 August 1989	COMPRESSOR, AIR HANDTRUCK MOUNTED

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AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO	PARA-GRAPH	FIGURE NO	TABLE NO

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

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DATE SENT

PUBLICATION NUMBER
TM 5-4310-369-24P

PUBLICATION DATE
24 August 1989

PUBLICATION TITLE
COMPRESSOR, AIR HANDTRUCK MOUNTED

BE EXACT... PIN-POINT WHERE IT IS

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

PAGE NO	PARA-GRAPH	FIGURE NO	TABLE NO

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

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4300 GOODFELLOW BOULEVARD
ST. LOUIS, MO 63120-1798

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 decigram = .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	.907	kilograms	pounds	2.205	
pound-feet	newton-meters	1.356	metric tons	short tons	1.102
pound-inches	newton-meters	.11296			

Temperature (Exact)

$^{\circ}\text{F}$	Fahrenheit temperature	$\frac{5}{9}$ (after subtracting 32)	Celsius temperature	$^{\circ}\text{C}$
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