

**TM 5-3895-366-24P**

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**TECHNICAL MANUAL**

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

**FOR**

**SAW, CONCRETE, SELF PROPELLED,  
ABRASIVE DISK, MODEL C-3000-30  
NSN 3895-01-303-8909**

Approved for public release distribution is unlimited.

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**HEADQUARTERS, DEPARTMENT OF THE ARMY**

CHANGE

NO. 1

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DEPARTMENT OF THE ARMY  
Washington D.C., 30 March 1993

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

for

**SAW, CONCRETE SELF PROPELLED, ABRASIVE DISK  
MODEL C-3000-30  
NSN 3895-01-303-8909**

Current as of 13 November 1992

TM 5-3895-366-24P, dated 15 October 1991, is changed as follows:

1. Remove old pages and insert new pages.
2. New or changed material is indicated by an asterisk or by a vertical bar in the margin of the page.

**Remove Pages**

*1 through Figure 2  
3-1 through Figure 5  
8-1 through figure 10  
11-1 and Figure 12  
16-1 through 18-2  
19-1 and Figure 20  
21-1 and Figure 22  
23-1 and Figure 24  
27-1 and Figure 28  
29-1 through Figure 31  
34-1 through Figure 39  
40-1 through Figure 44  
46-1 and Figure 47  
49-1 through Figure 56  
I-1 through I-31*

**Insert Pages**

*1 through Figure 2  
3-1 through Figure 5  
8-1 through Figure 10  
11-1 and Figure 12  
16-1 through 18-2  
19-1 and Figure 20  
21-1 and Figure 22  
23-1 and Figure 24  
27-1 and Figure 28  
29-1 through Figure 31  
34-1 through Figure 39  
40-1 through Figure 44  
46-1 and Figure 47  
49-1 through Figure 56  
I-1 through 1-32*

3. File this change sheet in front of the publication for reference purposes.

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 DEPARTMENT OF THE ARMY  
 Washington, DC, 15 October 1991

**Unit, Direct Support and General Support Maintenance  
 Repair Parts and Special Tools List  
 for  
 SAW, CONCRETE, SELF PROPELLED, ABRASIVE DISK  
 MODEL C-3000-30  
 NSN 3895-01-303-8909**

Current as of 15 October, 1991

**REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS**

You can help improve this manual. If you find any mistakes 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: U.S. Army Tank-Automotive Command, Warren, MI 489397-5000, Attn: AMSTA-MBS. A reply will be furnished to you.

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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 concrete saw. 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 Section I, *Introduction*, this Repair Parts and Special Tools List is divided into the following sections:

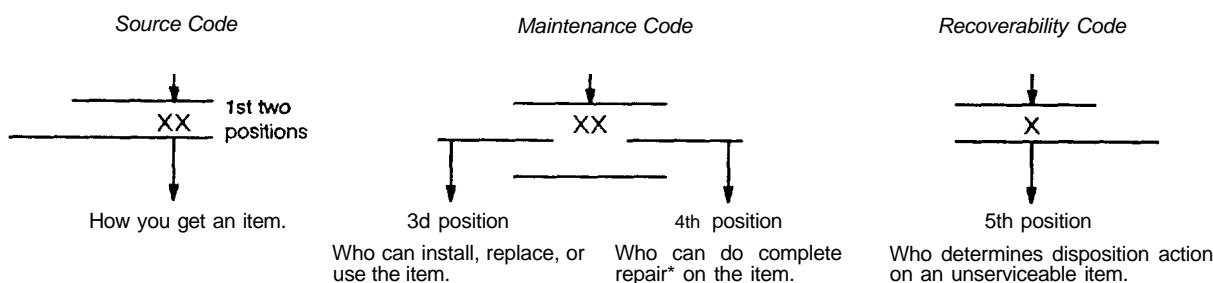
a. **Section II. Repair Parts List.** A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending alphanumeric 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 reparable 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 the *DESCRIPTION AND USABLE ON CODE* column] for the performance of maintenance.

c. **Section IV. Cross-reference 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 numbers in alphanumeric sequence and cross-references NSN, CAGE, and part numbers.

### 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 faded item.

### 3. EXPLANATION OF COLUMNS (SECTIONS II AND III) (Con't).

(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 follow:

Code	<u>Application/Explanation</u>
PA PB PC** PD PE PF PG	Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the 3d position of the SMR code.  <small>** Items coded PC are subject to deterioration.</small>
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 - <i>Made at UM/AVUM Level</i> MF - <i>Made at DS/AVUM Level</i> MH - <i>Made at GS Level</i> MD - <i>Made at Depot</i>	Items with these codes are not to be requested/requisitioned individually. They must be made from bulk materiel which is identified by the part number in the <i>DESCRIPTION AND USABLE ON CODE</i> (UOC) column and listed in the bulk materiel group of the repair parts list in this RPSTL. If the item is authorized to you by the 3d position code of the SMR code, but the source code indicates it is made at a higher level, order the item from the higher level of maintenance.
AO - <i>Assembled by UMI AVUM Level</i> AF - <i>Assembled by DS/ AVUM Level</i> AH - <i>Assembled by GS Level</i> AD - <i>Assembled at Depot</i>	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 that the item is assembled at a higher level, order the item from the higher level of maintenance.

#### NOTE

**Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA."**

■ XA - DO NOT requisition an "XA"-coded item. Order its next higher assembly.

■ XB - If an "XB" item is not available from salvage, order it using the CAGE and part number given.

### 3. EXPLANATION OF COLUMNS (SECTIONS II AND III) (Con't).

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 CAGE and part number given, if no NSN is available. ■

(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	<u>Application/Explanation</u>
C	- Crew or operator maintenance done within unit maintenance or aviation unit maintenance.
O	- Unit maintenance or aviation unit 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.

#### 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.**

- (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). This position will contain one of the following ■ maintenance codes:

Code	<u>Application/Explanation</u>
O	- Unit maintenance 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 than 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. EXPLANATION OF COLUMNS (SECTIONS II AND III) (Con't).

(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:

Code	<u>Application/Explanation</u>
Z	- Nonreparable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in the 3d position of the SMR code.
O	- Reparable item. When uneconomically reparable, condemn and dispose of the item at unit maintenance 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 of item not authorized below specialized repair activity (SRA).
A	- Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. **CAGEC [Column (3)].** The Commercial and Government Entity (CAGE) Code (C) is a 5-digit alphanumeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

#### NOTE

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

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.

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) Physical security classification. Not Applicable.
- (3) Items that are included in kits and sets are listed below the name of the kit or set on Figure KIT
- (4) Spare/repair parts that make up an assembled item are listed immediately following the assembled item line entry.
- (5) Part numbers for bulk materiels are referenced in this column in the line item entry for the item to be manufactured/fabricated.

### 3. EXPLANATION OF COLUMNS (SECTIONS II AND III) (Con't).

(6) When the item is not used with all serial numbers of the same model, the effective serial numbers are shown on the last line(s) of the description (before UOC).

(7) The usable on code, when applicable (see paragraph 5, Special Information).

(8) In the Special Tools List section, the Basis of Issue (BOI) appears as the last line(s) in the entry for each special tool, special TMDE, and other special support equipment. When density of equipments supported exceeds density spread indicated in the Basis of Issue, the total authorization is increased proportionately.

(9) The statement "END OF FIGURE" appears Just below the last item description in Column 5 for a given figure in both Section II and Section III.

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 the quantity may vary from application to application.

### 4. EXPLANATION OF COLUMNS (SECTION IV).

#### a. National Stock Number (NSN) Index.

(1) **STOCK NUMBER column.** This column lists the NSN by National Item Identification Number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN (i.e.,

NSN  
5305-01-674-1467). 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) **CAGEC column.** The Commercial and Government Entity (CAGE) Code (C) is a 5-digit alphanumeric 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 CAGE columns to the left.

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

(5) **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.

#### 4. EXPLANATION OF COLUMNS (SECTION IV) (Con't).

##### c. Figure and Item Number Index.

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

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

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

(4) **CAGEC column.** The Commercial and Government Entity (CAGE) Code (C) is a 5-digit alphanumeric 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 first line applicable item description/nomenclature. Uncoded items are applicable to all models. Identification of the usable on codes used in this RPSTL are:

Code	Used On
SAW	C-3000-30

b. **Kits.** Line item entries for repair parts kits appear in group 9401 in Section II.

c. **Index Numbers.** Items which have the word BULK in the FIG. column will have an index number shown in the item column. This index number is a cross-reference between the National Stock Number/Part Number Index and the bulk materiel list in Section II.

d. **Associated Publications.** The publications listed below pertain to the concrete saw and its components.

<u>Publication</u>	<u>Short Title</u>
TBD	

#### 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.

## 6. HOW TO LOCATE REPAIR PARTS (Con't).

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

(1) **First.** Using the National Stock Number or Part Number Index, find the pertinent National Stock Number or Part Number. The NSN Index is in National Item Identification Number (NIIN) sequence [see paragraph 4.a(1)]. The part numbers in the Part Number Index are listed in ascending alphanumeric sequence (see paragraph 4.b). 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're looking for, then locate the item number in the repair parts list for the figure.

## 7. ABBREVIATIONS.

For standard abbreviations see MIL-STD-12D, *Military Standard Abbreviations for Use on Drawings, Specifications, Standards, and in Technical Documents*.

<u>Abbreviations</u>	<u>Explanation</u>
NIIN .....	National Item Identification Number (consists of the last 9 digits of the NSN)
RPSTL .....	Repair Parts and Special Tools Lists

SECTION II

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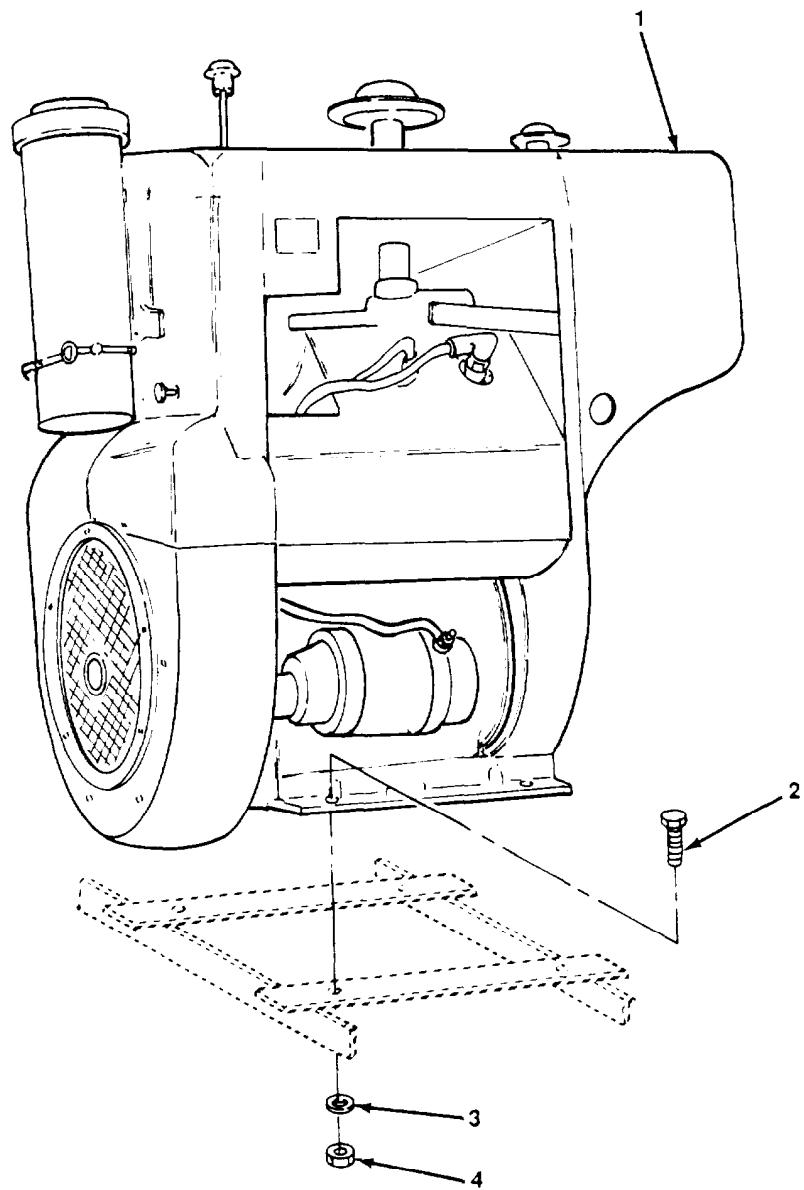


Figure 1. Engine Assembly.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
*	1 PAFHH	66289	VH4OIA-319735	GROUP 01 ENGINE	
*	2 PAOZZ	80204	81821BH031C200N	GROUP 0100 ENGINE ASSEMBLY	
3	PAOZZ	88044	AN960-816	FIG. 1 ENGINE ASSEMBLY	
4	PAOZZ	96906	MS51922-33		
				•POWER UNIT, GASOLINE.....	1
				•BOLT, MACHINE.....	4
				•WASHER, FLAT.....	4
				•NUT, SELF-LOCKING, HE.....	4

END OF FIGURE

SECTION II

TM 5-3895-366-24P

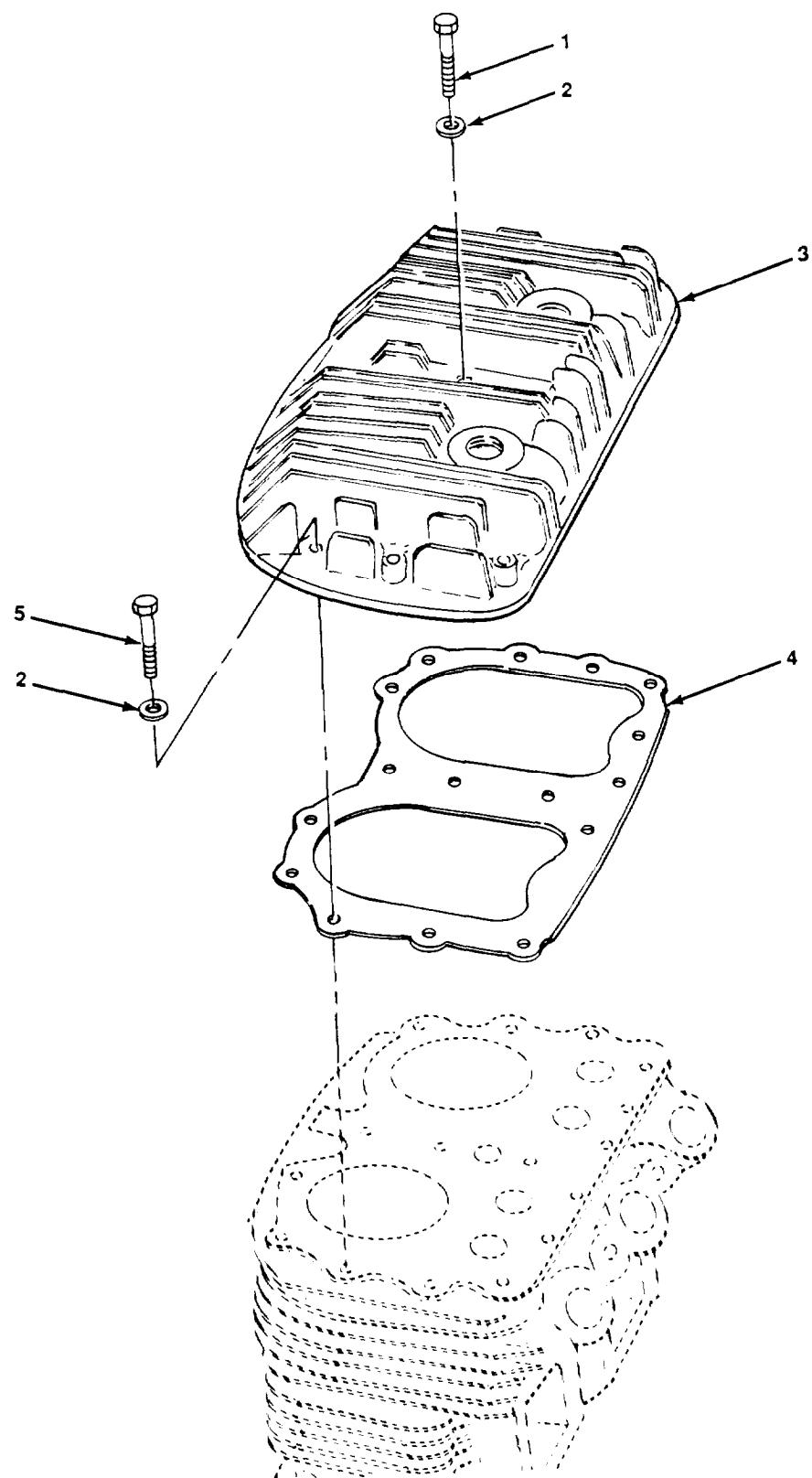


Figure 2. Cylinder Head.

SECTION II			<b>TM5-3895-366-24P</b>			
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)	
						DESCRIPTION AND USABLE ON CODES(UOC) QTY
						GROUP 0101 CRANKCASE, BLOCK, CYLINDER HEAD
						FIG. 2 CYLINDER HEAD
1	PAFHH	26278	TMC1504	•CYLINDER ASSEMBLY, A.....	1	
1	PAFZZ	66289	XD20	•BOLT, MACHINE.....	4	
2	PAFZZ	58275	615319	•WASHER, FLAT.....	34	
3	PAFZZ	66289	AB100	•CYLINDER HEAD, GASOL.....	2	
4	PAFZZ	66289	QD613C	•GASKET PART OF KIT P/N Q12B	2	
				PART OF		
5	PAFZZ	97942	330C889D5018C20	KIT P/N Q2B.....	34	
				•SCREW, CAP, HEXAGON P.....		

END OF FIGURE

## SECTION II

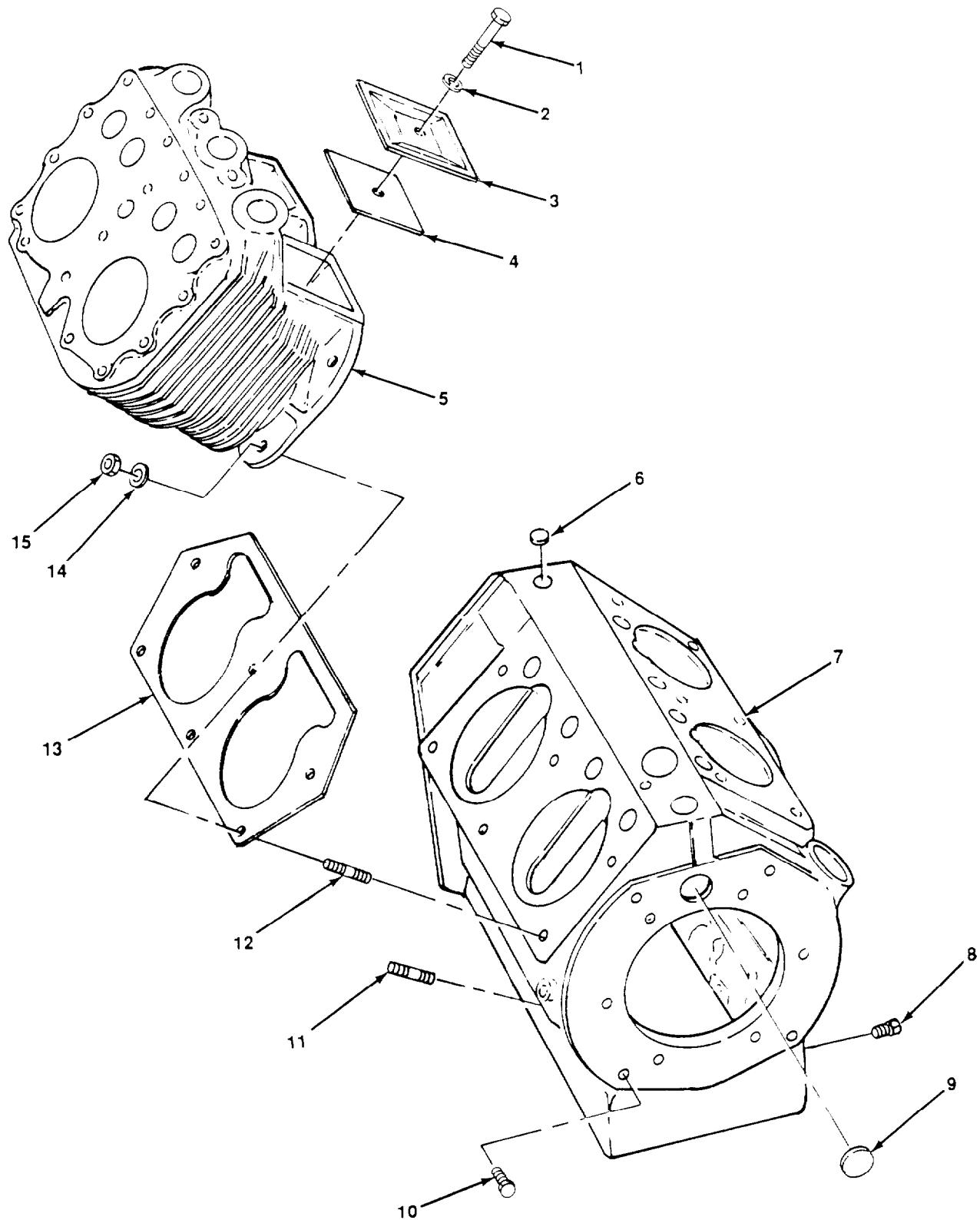


Figure 3. Engine Block and Crankcase.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 0101 CRANKCASE,BLOCK,CYLINDER HEAD					
FIG. 3 ENGINE BLOCK AND CRANKCASE					
*	1 PAFZZ	80204	81821BH031C150N	• BOLT, MACHINE . . . . .	4
2	PAFZZ	66289	PHI4	• WASHER, FLAT . . . . .	4
3	PAFZZ	66289	SA68	• COVER, ACCESS . . . . .	4
4	PAFZZ	66289	QD612A	• GASKET PART OF KIT P/N QI2B PART OF KIT P/N 428 . . . . .	4
5	PAFHH	66289	AA98S7	• ENGINE BLOCK.GASOLI . . . . .	2
6	PAFZZ	66289	SA26	• PLUG, EXPANSION . . . . .	2
7	PFFHH	66289	BA48CS1	• ENGINE BLOCK.GASOLI . . . . .	2
8	PAFZZ	66289	XK3	• PLUG . . . . .	1
9	PAFZZ	66289	SA58	• PLUG, EXPANSION . . . . .	1
10	PAFZZ	66289	PF144	• PLUG . . . . .	4
11	PAFZZ	66289	PC396	• STUD, PLAIN . . . . .	2
12	PAFZZ	66289	PC615	• STUD, PLAIN . . . . .	12
13	PAFZZ	66289	QD617	• GASKET PART OF KIT P/N 4128 . . . . .	2
14	PAFZZ	66289	PE63	• WASHER, LOCK . . . . .	12
15	PAFZZ	96906	MS51968-11	• NUT, PLAIN, HEXAGON . . . . .	12

END Of FIGURE

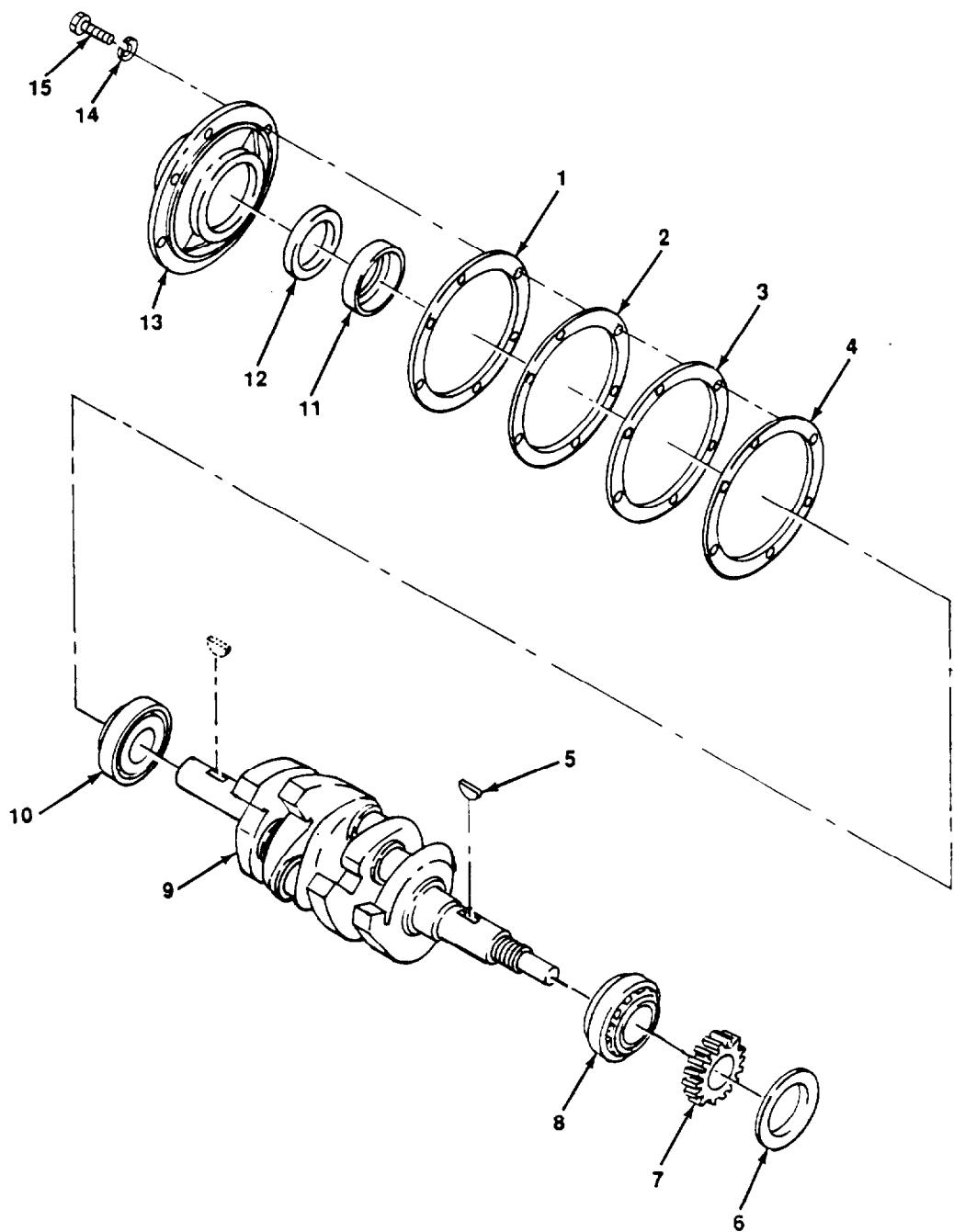


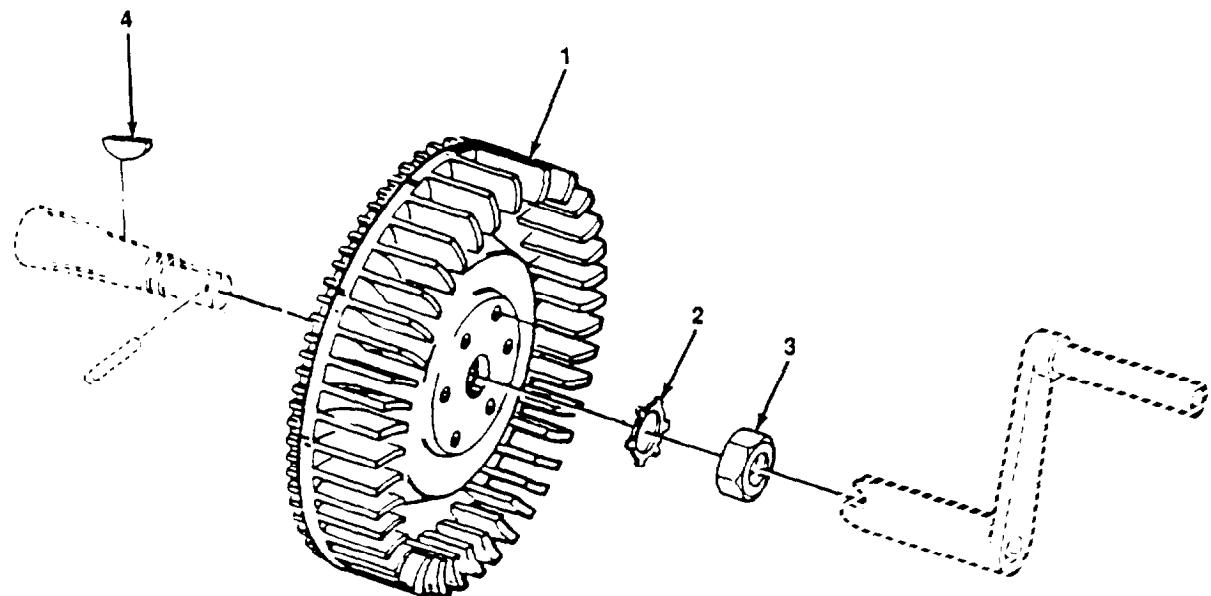
Figure 4. Crankshaft, Bearing, and Seals.

SECTION II			TM5-3895-366-24PCO1		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 0102 CRANKSHAFT FIG. 4 CRANKSHAFT,BEARING,AND SEALS					
1	PAFZZ	66289	Q0527C	•GASKET PART OF KIT P/N Q12B .....	3
2	PAFZZ	66289	QD527D	•GASKET .....	1
3	PAFZZ	66289	QD527C	•GASKET .....	1
4	PAFZZ	66289	QD527D	•GASKET PART OF KIT P/N Q12B .....	3
5	PAFZZ	96906	MS35756-11	•KEY, WOODRUFF .....	3
6	PAFZZ	66289	RK170	•DEFLECTOR, DIRT AND .....	1
7	PAFZZ	66289	GA36A	•GEAR, HELICAL .....	1
8	PAFZZ	66289	ME71	•BEARING, ROLLER, TAPE .....	1
*	PAHHH	66289	CA71A	•CRANKSHAFT, ENGINE .....	1
10	PAFZZ	66289	ME114	•BEARING, ROLLER, TAPE .....	1
11	PAf ZZ	66289	SD43	•RETAINER, PACKING .....	1
12	PAFZZ	66289	HF261	•GASKET .....	1
13	PAFZZ	66289	BG210C-S2	•PARTS KIT, POWER TAK .....	1
14	PAFZZ	66289	PE5A	•WASHER, LOCK .....	6
*	15	PAFZZ	80204	B1821BH038C125N	•SCREW, CAP, HEXAGON H .....

END OF FIGURE

**SECTION II**

**TM 5-3895-366-24P**



*Figure 5. flywheel Assembly.*

SECTION II			TM5-3895-366-24P		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC)					QTY
GRCUP 0103 FLYWHEEL ASSEMBLY					
FIG. 5 FLYWHEEL ASSEMBLY					
1 PAFZZ 66289 N101-10			•FLYWHEEL, ENGINE . . . . .		1
2 PAFZZ 66289 PE66			•WASHER, KEY . . . . .		1
3 PAFZZ 66289 PD123			•NUT, PLAIN, HEXAGON . . . . .		1
4 PAFZZ 96906 MS35756-26			•KEY, WOODRUFF . . . . .		1

END OF FIGURE

## SECTION II

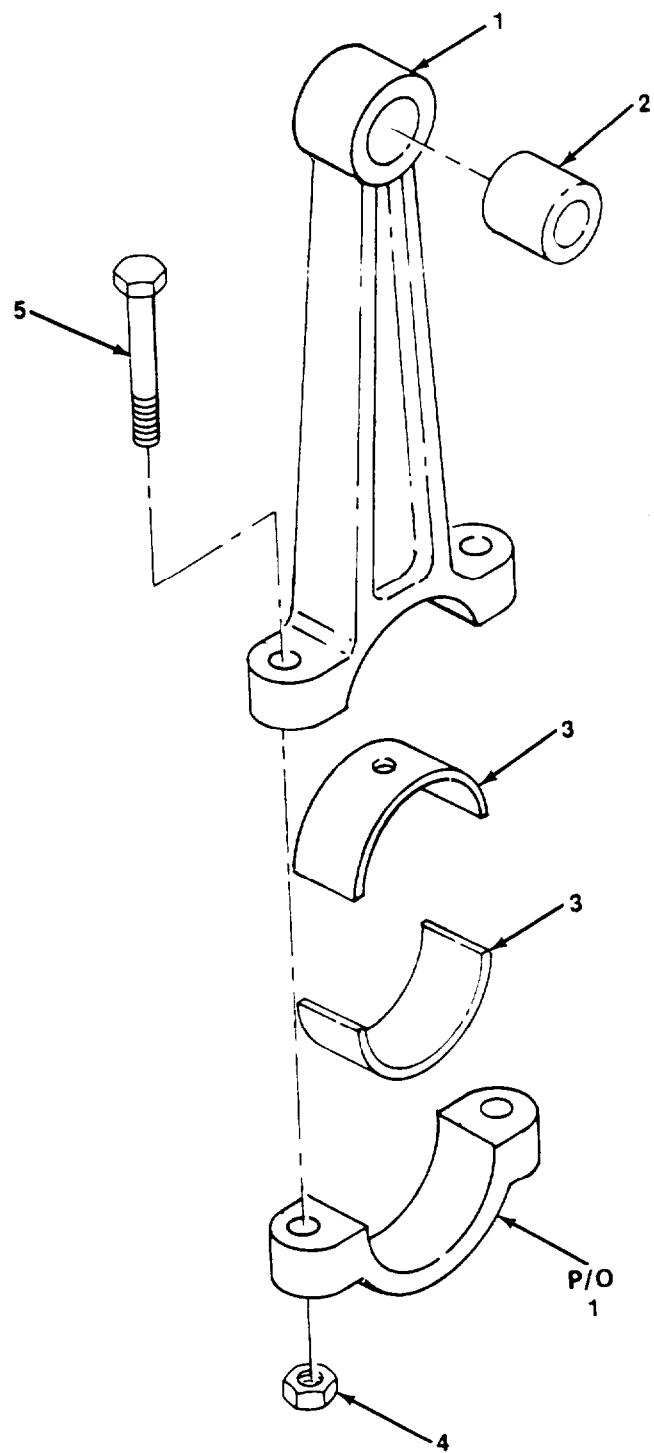


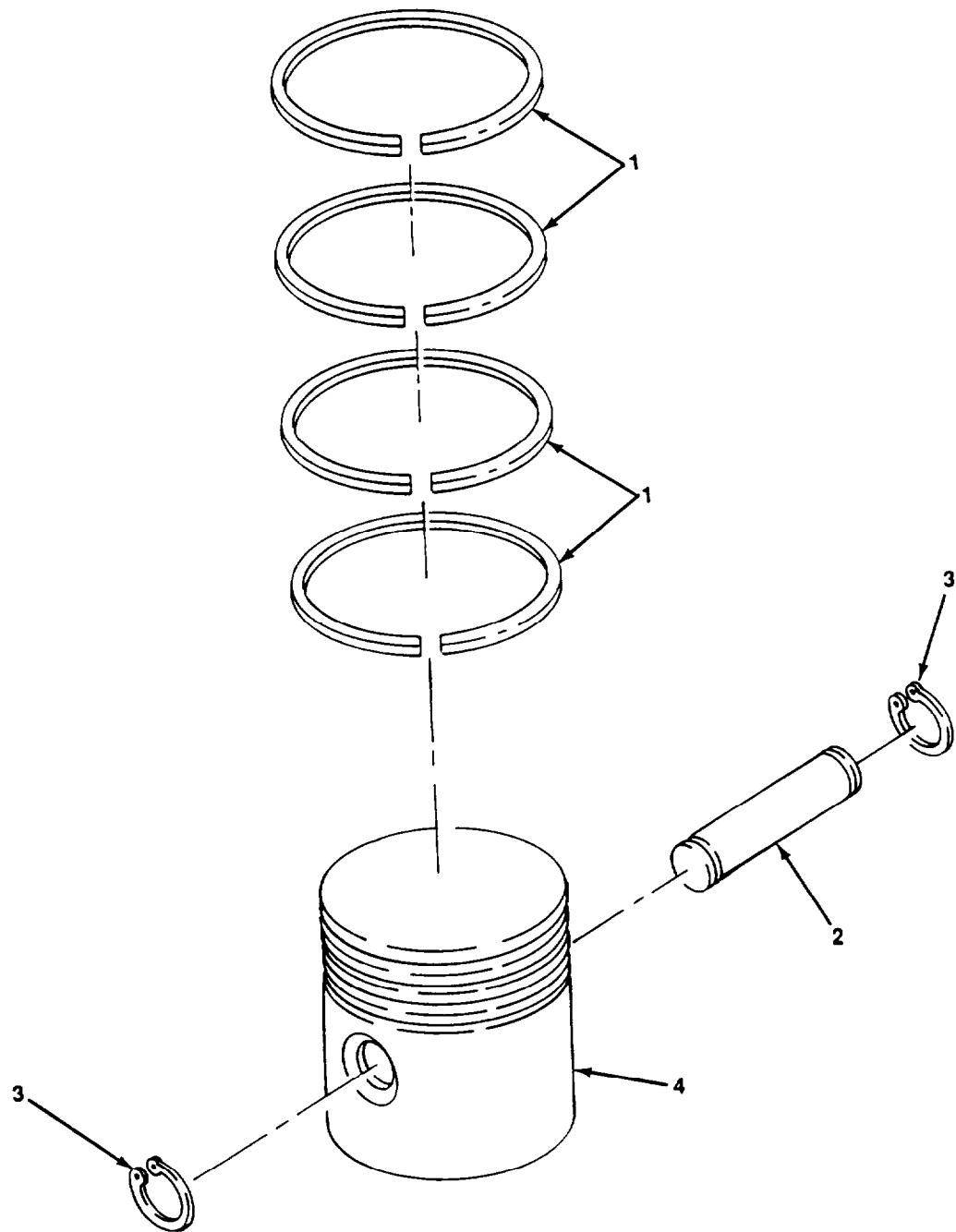
Figure 6. Connecting Rod Assembly.

SECTION II			TM5-3895-366-24P		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC)					QTY
GRCUP 0104 PISTONS, CONNECTING RODS					
FIG. 6 CONNECTING ROD ASSEMBLY					
1 PAHZZ 66289 DA68AS1			•CONNECTING, ROD, PIST . . . . .		4
2 PAHZZ 66289 HG157A1			•BEARING, SLEEVE . . . . .		4
3 PAHZZ 66289 HA134-S			•BEARING, ROD . . . . .		4
4 PAHZZ 80205 NAS1409A5			•NUT, SELF-LOCKING, HE . . . . .		8
5 PAHZZ 66289 PB148-S1			•BOLT, SHOULDER . . . . .		8

END OF FIGURE

**SECTION II**

**TM 5-3895-366-24P**



*Figure 7. Piston Assembly.*

SECTION II			TM5-3895-366-24P	(5)	(6)		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY			
GROUP 0104 PISTON, CONNECTING RODS							
FIG. 7 PISTON ASSEMBLY							
1 PAHZZ 66289 DR63			• RING SET PISTON.....		2		
2 PAHZZ 66289 DE65			• PIN, PISTON.....		4		
3 PAHZZ 66289 PK52			• RING, RETAINING .....		8		
4 PAHZZ 66285 DB190B1			• PISTON, INTERNAL COM .....		4		

END OF FIGURE

## SECTION II

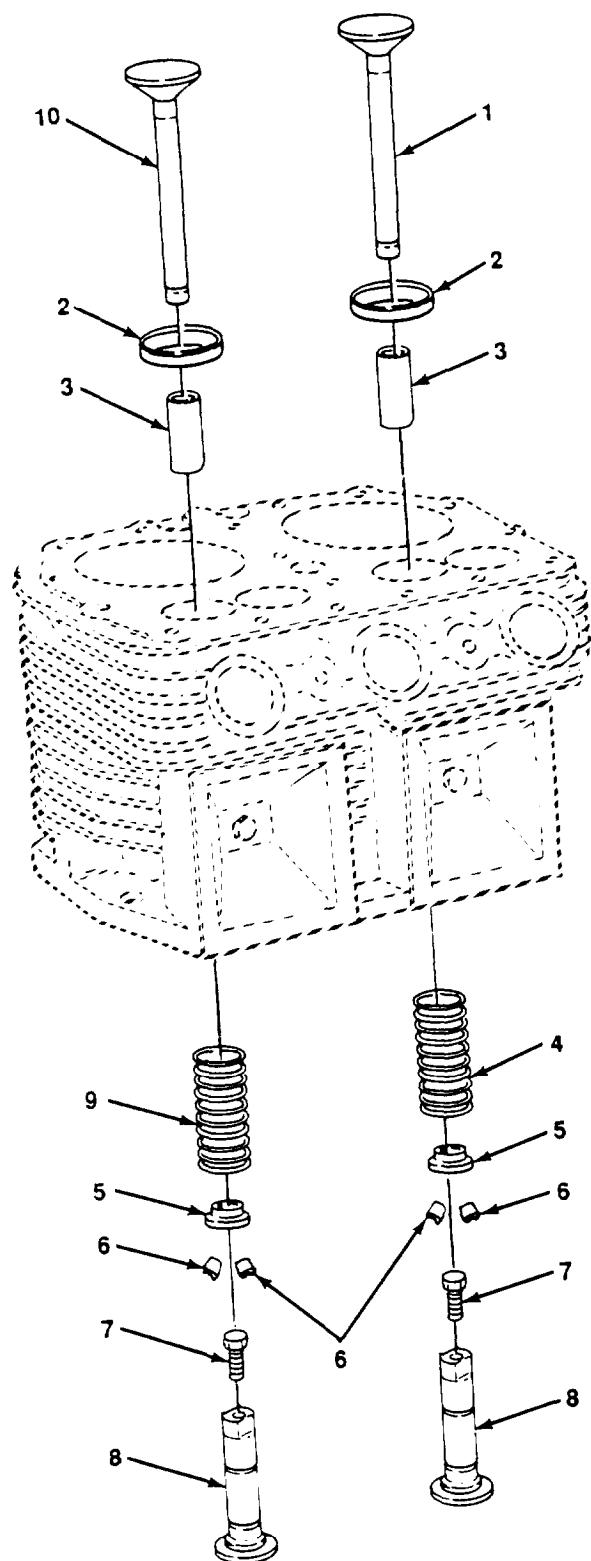


Figure 8. Valves, Guides, and Seats.

SECTION II  
 (1) (2) (3)  
 ITEM SMR CAGEC

**TM5-3895-366-24PC01**  
 (4) PART (5) (6)  
 NUMBER DESCRIPTION AND USABLE ON CODES(UOC) QTY

			GROUP 0105 VALVES, CAMSHAFTS, AND TIMING SYSTEM FIG. 8 VALVES, GUIDES, AND SEATS	
*	1	PAFZZ 66289 AE75B	•VALVE, POPPET, ENGINE (INLET VALVE ONLY).....	4
*	2	PAFZZ 66289 HG201	•SEAT, VALVE .....	4
*	3	PAFZZ 66289 AD41E	•GUIDE, VALVE STEM.....	8
*	4	PAFZZ 66289 AF49A	•SPRING, HELICAL, COMP.....	4
*	5	PAFZZ 66289 AG26	•SEAT, HELICAL COMPRE (INLET VALVE ONLY).....	4
*	6	PAFZZ 66289 AH9	•LOCK, VALVE SPRING R.....	16
*	7	PAFZZ 66289 PB169A	•BOLT, MACHINE.....	8
*	8	PAFZZ 66289 F61	•TAPPET, ENGINE, POPPE.....	8
*	9	PAFZZ 66289 AF54	•SPRING, HELICAL, COMP.....	4
*	10	PAFZZ 66289 AE75D	•VALVE, POPPET, ENGINE .....	4

END OF FIGURE

SECTION II

TM 5-3895-366-24P

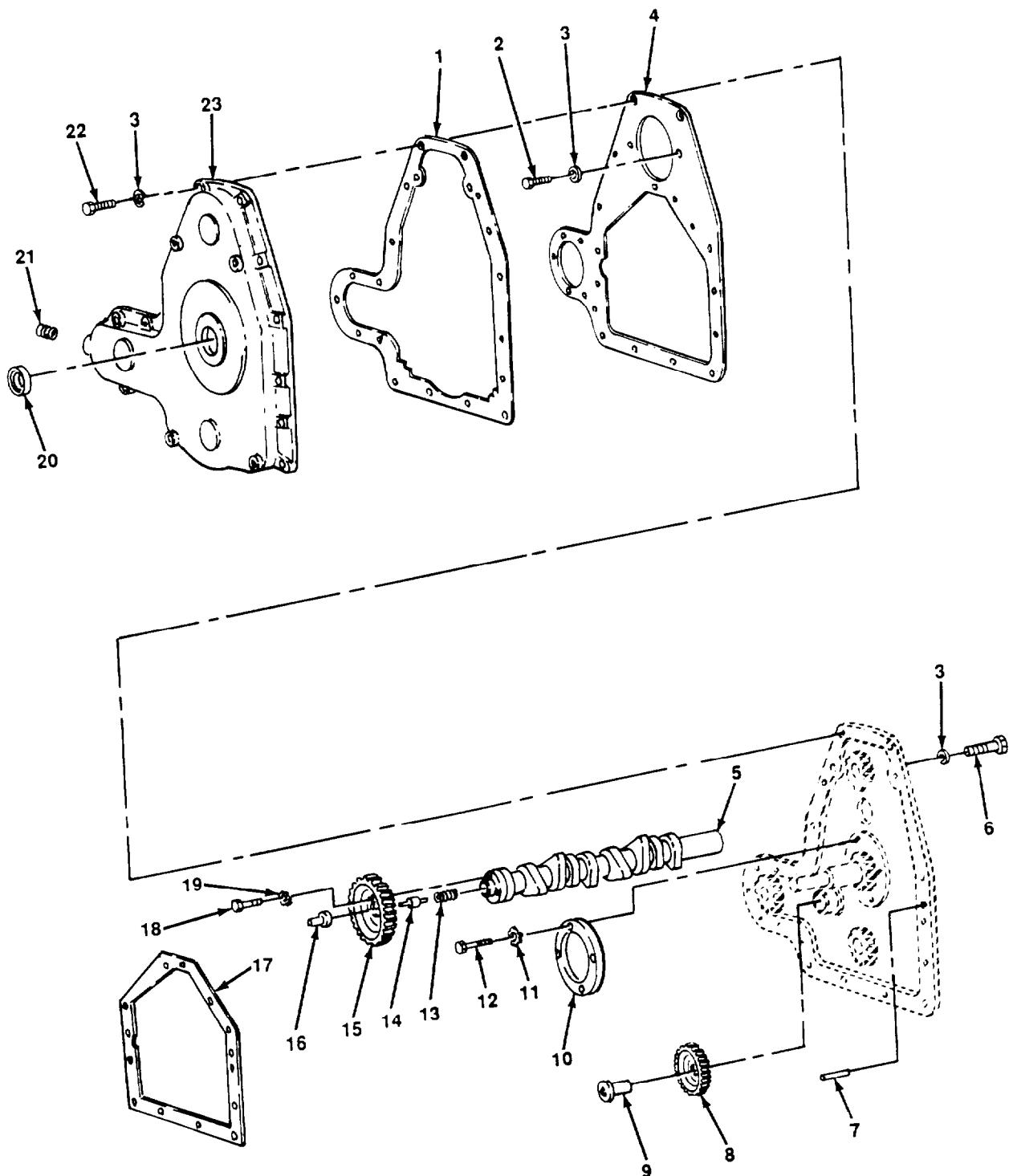


Figure 9. Camshaft, Timing Gear, and Gear Cover.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 0105 VALVES, CAMSHAFTS, AND TIMING SYSTEM FG. 9 CAMSHAFT, TIMING GEAR AND GEAR COVER					
1	PAFZZ	66289	QD611	•GASKET PART OF KIT P/N Q12B . . . . .	1
2	PAFZZ	66289	XD14	•BOLT, MACHINE . . . . .	5
3	PAFZZ	96906	MS35338-45	•WASHER, LOCK . . . . .	1
4	PAFZZ	66289	WE182A	•SPACER . . . . .	1
5	PAFZZ	66289	EA113	•CAMSHAFT, ENGINE . . . . .	1
*	6	PAFZZ	80204	•BOLT, MACHINE . . . . .	4
	7	PAFZZ	66289	•PIN, STRAIGHT, HEADLE . . . . .	2
	8	PAFZZ	66289	•GEAR, HELICAL . . . . .	1
	9	PAFZZ	66289	•PIN, GROOVED, HEADED . . . . .	1
	10	PAFZZ	66289	•PLATE RETAINING, BEA . . . . .	1
	11	PAFZZ	66289	•WASHER, LOCK . . . . .	4
*	12	XDFZZ	66289	•SCREW . . . . .	4
	13	PAFZZ	66289	•SPRING, HELICAL, COMP . . . . .	4
	14	PAFZZ	66289	•SHAFT, SHOULDERED . . . . .	1
	15	PAFZZ	66289	•GEAR, HELICAL . . . . .	1
	16	PAFZZ	66289	•BUTTON . . . . .	1
	17	PAFZZ	66289	•GASKET PART OF KIT P/N Q12B . . . . .	1
	18	PAFZZ	66289	•BOLT, MACHINE . . . . .	5
	19	PAFZZ	96906	•WASHER, LOCK . . . . .	3
	20	PAFZZ	66289	•SEAL, PLAIN ENCASED . . . . .	1
	21	PAFZZ	66289	•PLUG . . . . .	1
	22	PAFZZ	97942	•SCREW, CAP, HEXAGON H . . . . .	10
	23	PAFZZ	66289	•HOUSING, MECHANICAL . . . . .	1

END OF FIGURE

SECTION II

TM 5-3895-366-24P

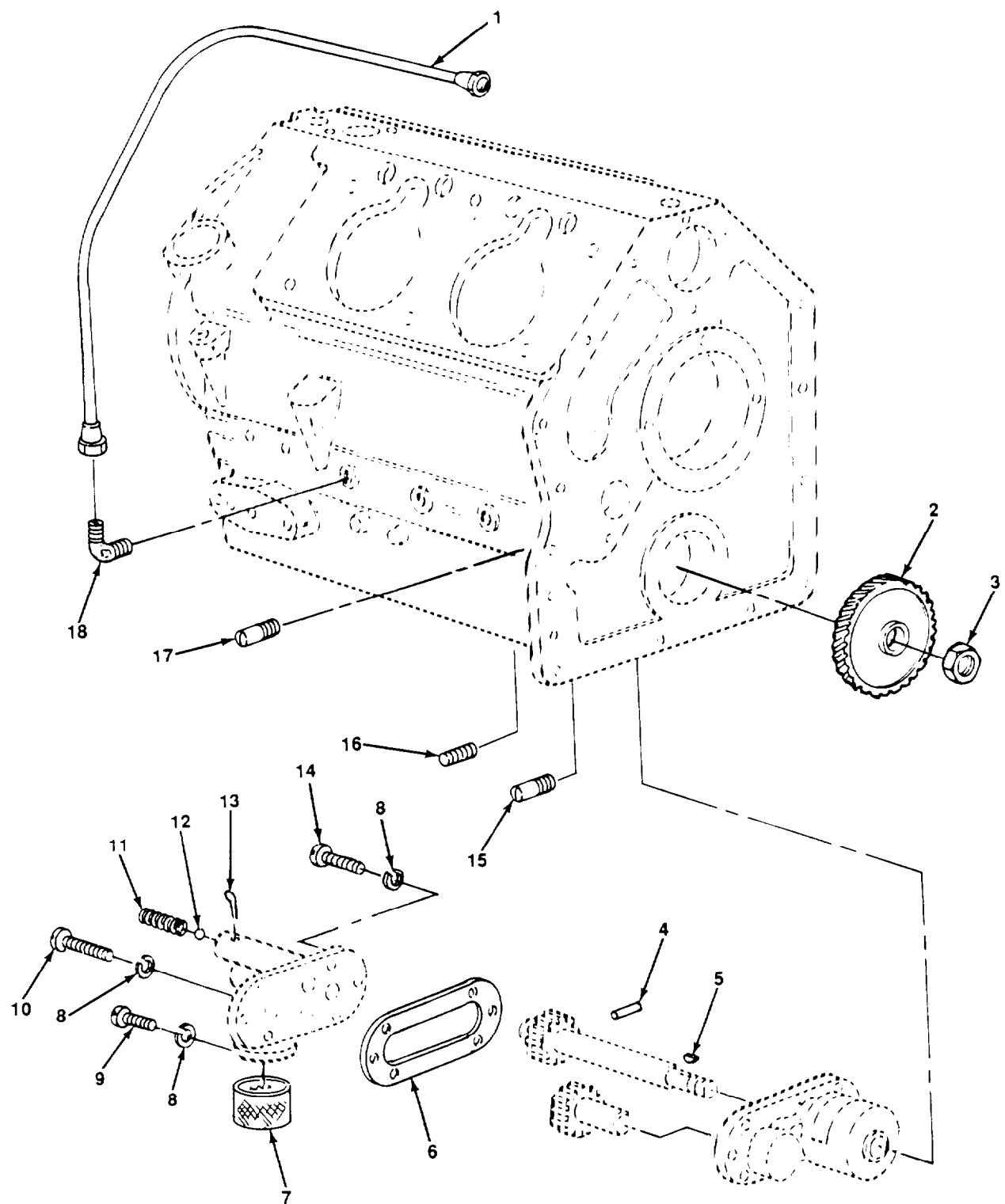


Figure 10. Oil Pump Assembly.

SECTION II			TM5-3895-366-24P		(5)	(6)			
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY					
GROUP 0106 ENGINE LUBRICATION SYSTEM									
FIG. 10 OIL PUMP ASSEMBLY									
1 PAOZZ 66289	RM675		•TUBE ASSEMBLY, METAL.....		1				
2 PAFZZ 66289	GD94C		•GEAR, HELICAL .....		1				
3 PAFZZ 12204	145030		•NUT, SELF-LOCKING, HE .....		1				
4 PAFZZ 88044	AN150262		•PIN, STRAIGHT, HEADLE .....		1				
5 PAFZZ 96906	MS35756-4		•KEY, WOODRUFF .....		1				
6 PAFZZ 66289	QD535A		•GASKET .....		1				
7 PAFZZ 66289	R D 1 1 2		•STRAINER ELEMENT, SE .....		1				
8 PAFZZ 96906	MS35338-43		•WASHER, LOCK .....		7				
9 PAFZZ 96906	MS35215-53		•SCREW, MACHINE .....		1				
10 PAFZZ 96906	MS35207-268		•SCREW, MACHINE .....		1				
11 PAFZZ 66289	PM111		•SPRING, HELICAL, COMP .....		1				
12 PAFZZ 96906	MS19059-2414		•BALL, BEARING .....		1				
13 PAFZZ 66289	X116		•PIN, DRIVE, GUIDED .....		1				
14 PAFZZ 96906	MS35307-563		•SCREW, CAP, HEXAGON H .....		4				
15 PAFZZ 66289	RF1143		•RESTRICTOR, FLUID FL .....		4				
16 PAFZZ 66289	PI143B		•SETSCREW .....		1				
17 PAFZZ 38151	E-4850-1		•PLUG, PIPE .....		8				
18 PAOZZ 66289	RFI225		•ELBOW, PIPE TO TUBE .....		1				

END OF FIGURE

## SECTION II

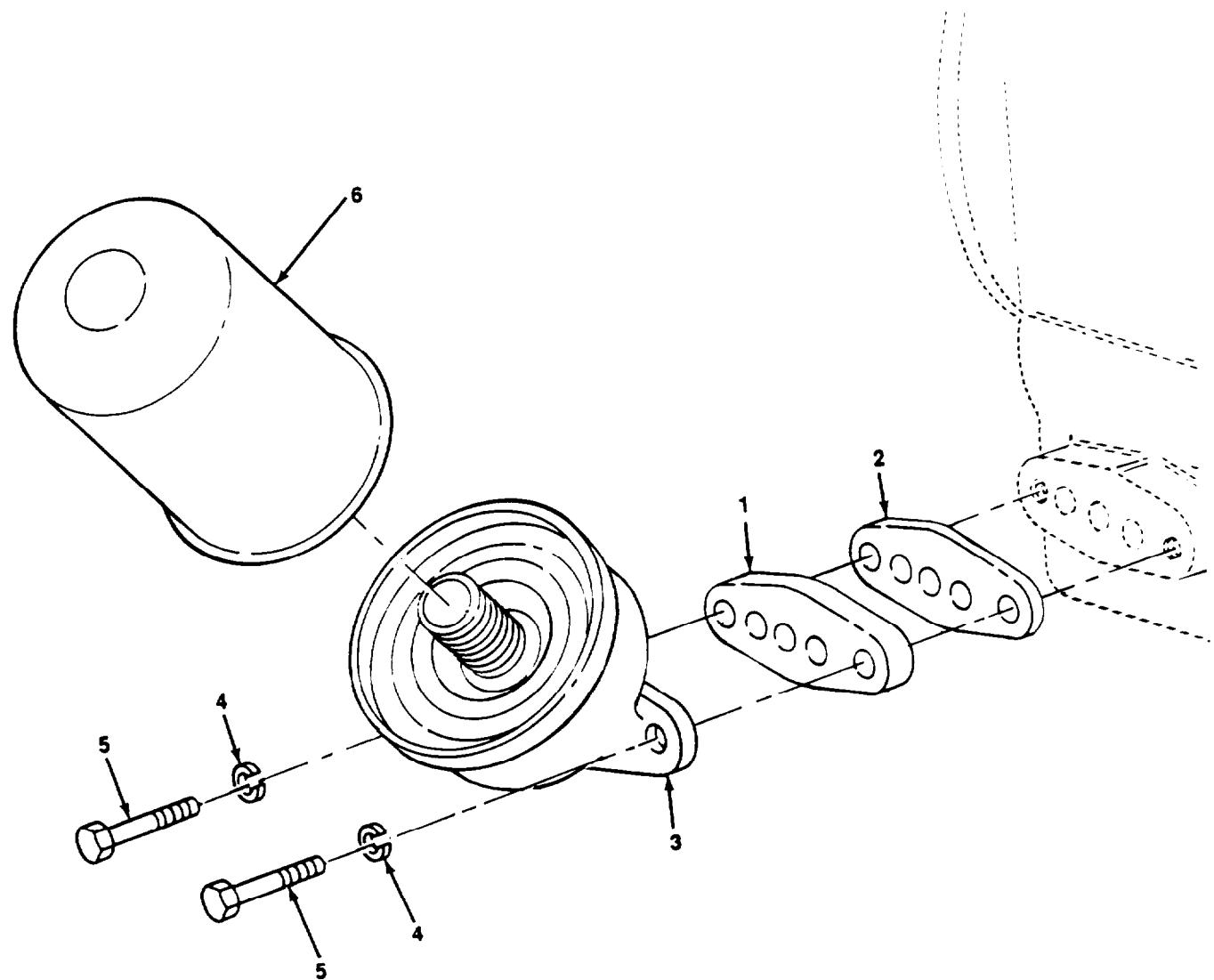


Figure 11. Oil Filter Assembly.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 0106 ENGINE LUBRICATION SYSTEM					
FIG. 11 OIL FILTER ASSEMBLY					
1	PAOZZ	66289	SA65C	•PLATE, OIL FILTER .....	1
2	PAOZZ	66289	QD595A	•GASKET PART OF KIT P/N Q12B.....	1
3	PAOZZ	66289	RV52A1	•HEAD, FLUID FILTER .....	1
*	4	PAOZZ	96906	•WASHER, LOCK .....	2
5	PAOZZ	66289	XD17	•BOLT, MACHINE .....	2
6	PAOZZ	66289	RV52-S4	•FILTER, OIL .....	1

END OF FIGURE

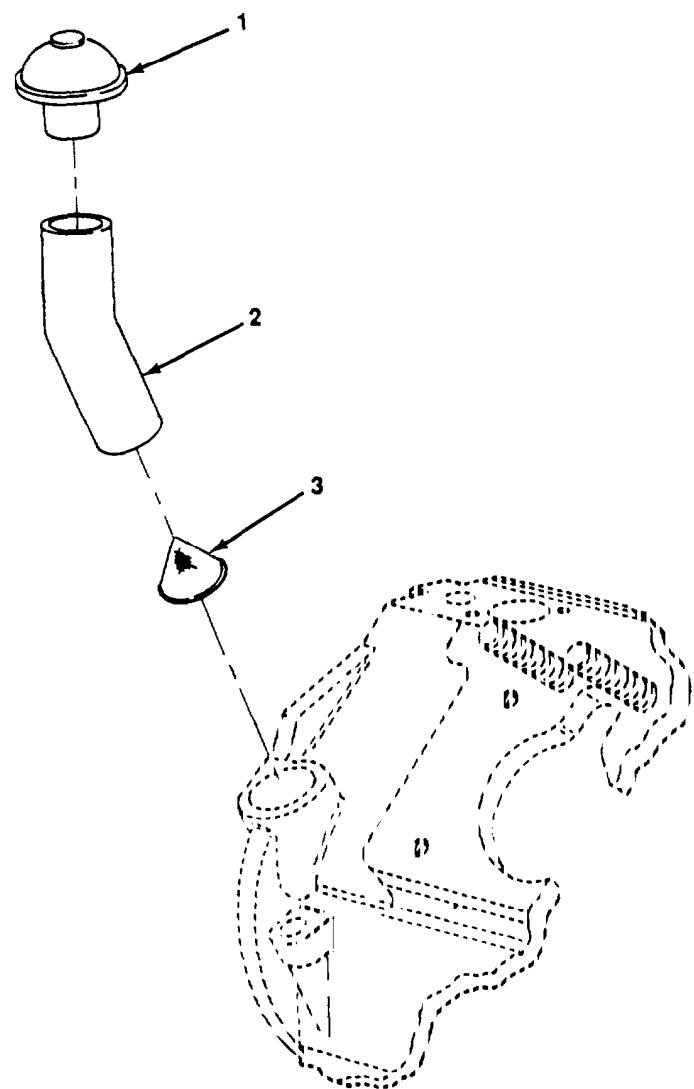


Figure 12. Oil Breather Assembly.

SECTION II  
(1) (2) (3)  
ITEM NO CODE CAGEC

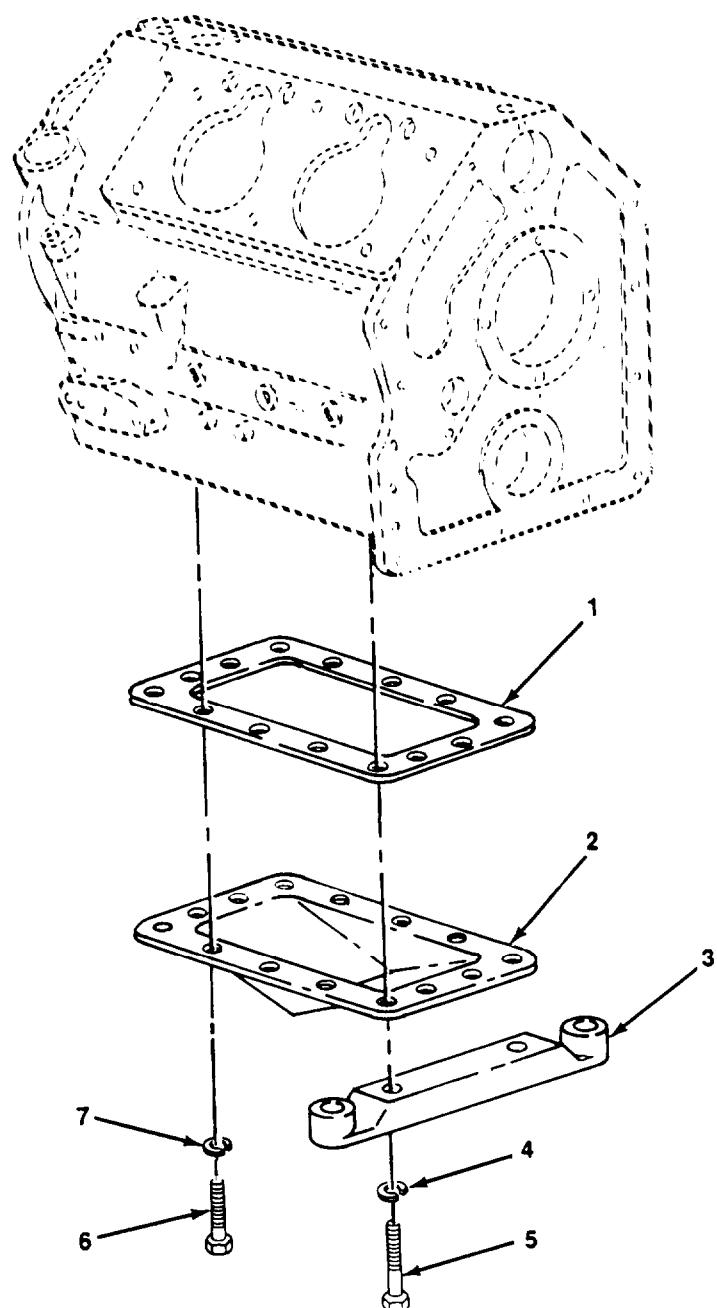
**TM5-3895-366-24P**  
(4) PART NUMBER  
(5) DESCRIPTION AND USABLE ON CODES(UOC) QTY

			GROUP 0106	ENGINE LUBRICATION	
			SSTEM		
			FIG. 12 OIL BREATHER ASSEMBLY		
1	PAOZZ	66289	L060-1	•BREATHER . . . . .	1
2	PAOZZ	66289	LJ300P	•TUBE, OIL FILLER . . . . .	1
3	PAOZZ	66289	RC91	•STRAINER ELEMENT, SE . . . . .	1

END OF FIGURE

**SECTION II**

**TM 5-3895-366-24P**



*Figure 13. Oil Pan Assembly.*

SECTION II			TM5-3895-366-24P		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 0106 ENGINE LUBRICATION SYSTEM					
FIG. 13 OIL PAN ASSEMBLY					
1 PAFZZ 66289 QD610A				• GASKET PART OF KIT P.N Q12B. . . . .	1
2 PAFZZ 66289 BH141A				• PLATE, COVER. . . . .	1
3 PAFZZ 66289 BK65				• SUPPORT, ENGINE. . . . .	2
4 PAFZZ 72741 270-014				• WASHER, LOCK. . . . .	4
5 PAFZZ 66289 XD43				• SCREW. . . . .	4
6 PAFZZ 66289 XD14				• BOLT, MACHINE. . . . .	14
7 PAFZZ 96906 MS35338-45				• WASHER, LOCK. . . . .	14

END OF FIGURE

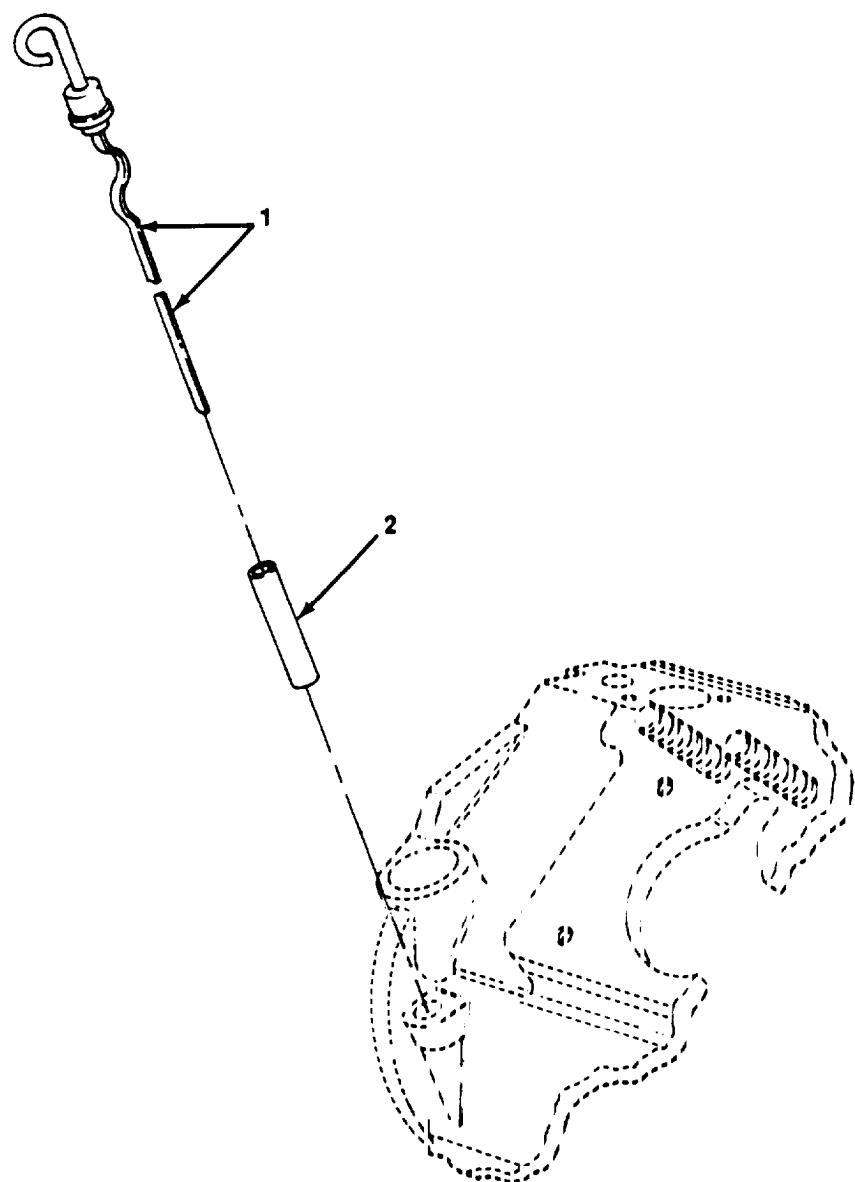
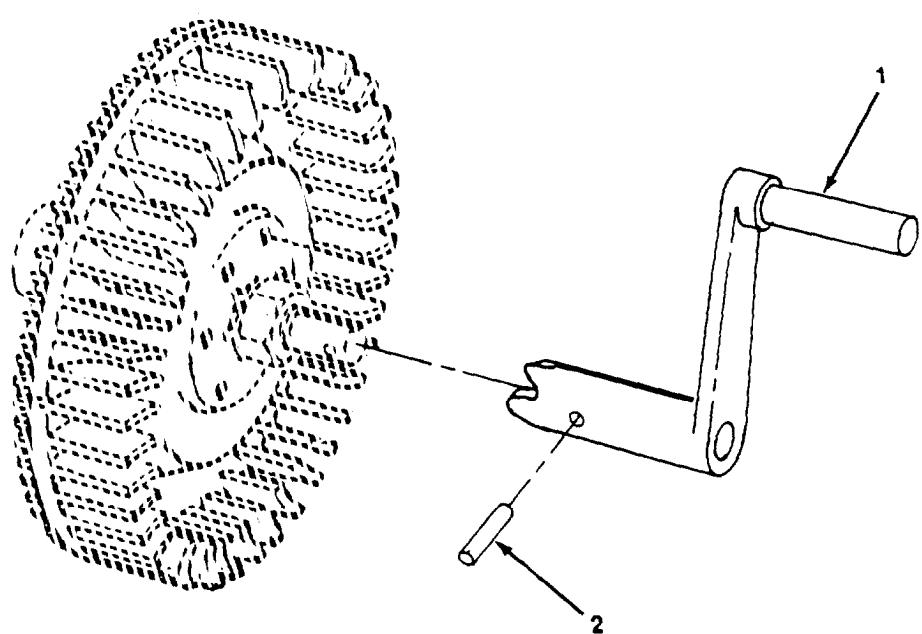


Figure 14. Oil Level Gauge.

SECTION II			TM5-3895-366-24P		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMRER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC) QTY					
GROUP 0106 ENGINE LUBRICATION SYSTEM FIG. 14 OIL LEVEL GAGE					
1	PAOZZ	66289	RJ173	• GAGE ROD-CAP, LIQUID . . . . .	1
2	PAOZZ	66289	RF1495F	• ADAPTER TUBE, OIL DI . . . . .	1

END OF FIGURE

SECTION II



*Figure 15. Hand Crank.*

SECTION II			<b>TM5-3895-366-24P</b>		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USAGE ON CODES(UOC)					QTY
GROUP 0107 ENGINE STARTING SYSTEM					
FIG. 15 HAND CRANK					
1 PAOZZ	66289	L212	• CRANK, HAND . . . . .		1
2 PAOZZ	80205	NAS561P8-26	• PIN, SPRING . . . . .		1

END OF FIGURE

## SECTION II

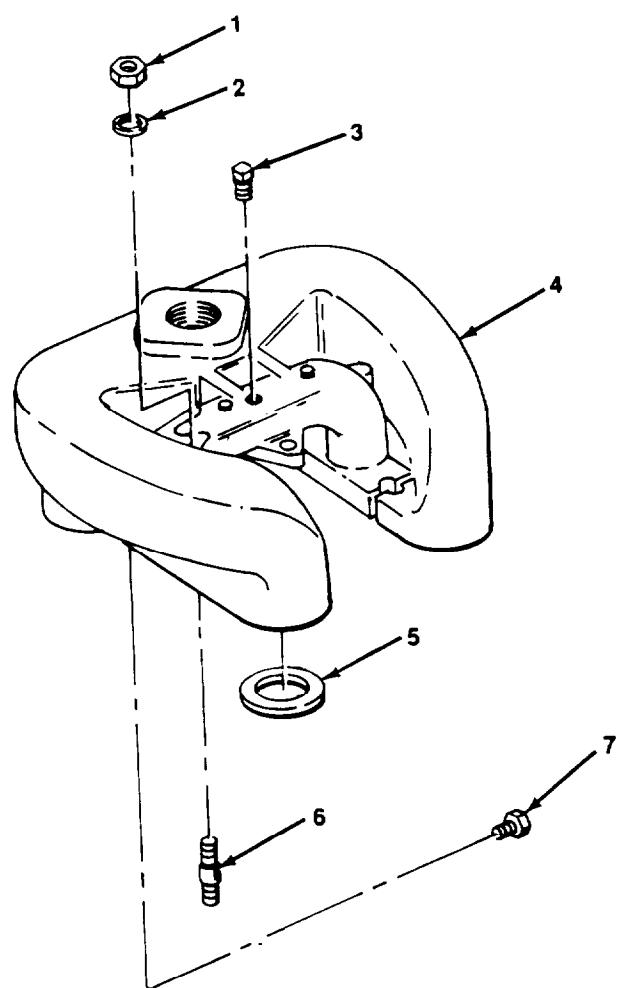


Figure 16. Manifold, Intake, and Exhaust

SECTION II			<b>TM5-3895-366-24PC01</b>		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC)					QTY
GROUP 0108 0016 MANIFOLDS					
FIG. 16 MANIFOLD, INTAKE, AND EXHAUST					
* 1 PAFZZ 96906 MS51968-8			•NUT, PLAIN, HEXAGON.	.....	4
* 2 PAFZZ 66289 PH22A			•WASHER, FLAT.	.....	4
* 3 PAFZZ 66289 XK1			•PLUG, PIPE	.....	1
* 4 PAFZZ 66289 LD253			•MANIFOLD, INLET AND	.....	1
* 5 PAFZZ 66289 QB75			•GASKET PART OF KIT P/N Q12B PART OF KIT P/N Q28	.....	1
* 6 PAFZZ 66289 PC406			•STUD, PLAIN	.....	4
* 7 PAFZZ 96906 MS51953-148B			•NIPPLE, PIPE	.....	1

END OF FIGURE

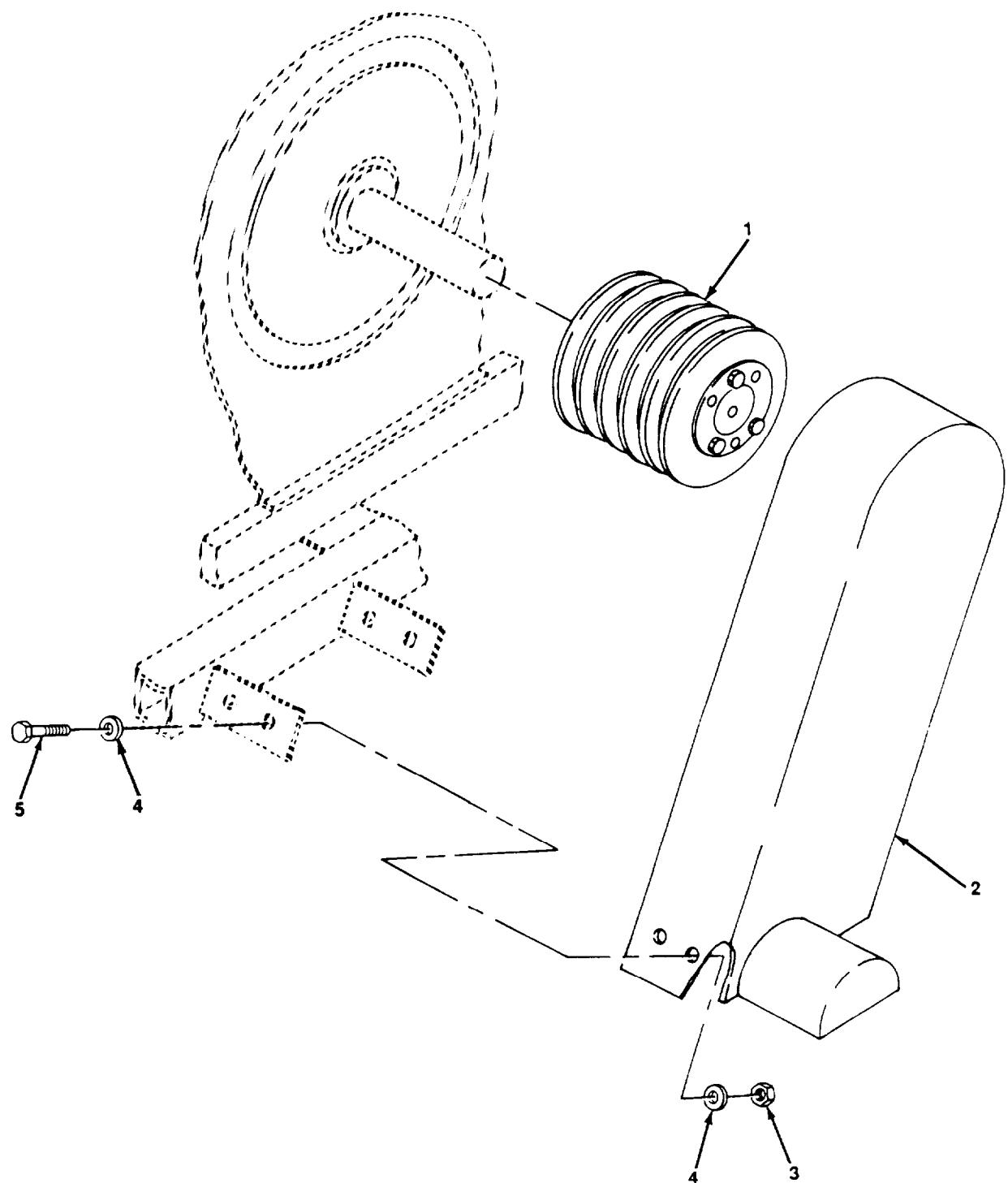


Figure 17. Pulley and Guard Assembly.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 0109 ACCESSORY DRIVING MECHANISMS					
FIG. 7 PULLEY AND GUARD ASSEMBLY					
1 PAOZZ	31849	11205	•PULLEY, GROOVE . . . . .	1	
2 PAOZZ	31849	11128	•PROTECTOR, GUY . . . . .	1	
3 PAOZZ	96906	MS51922-17	•NUT, SELF-LOCKING, HE . . . . .	4	
4 PAOZZ	88044	AN960-616	•WASHER, FLAT . . . . .	8	
* 5 PAOZZ	80204	B1821BH038C150N	•SCREW, CAP, HEXAGON H . . . . .	4	

END OF FIGURE

SECTION II

TM 5-3895-366-24P

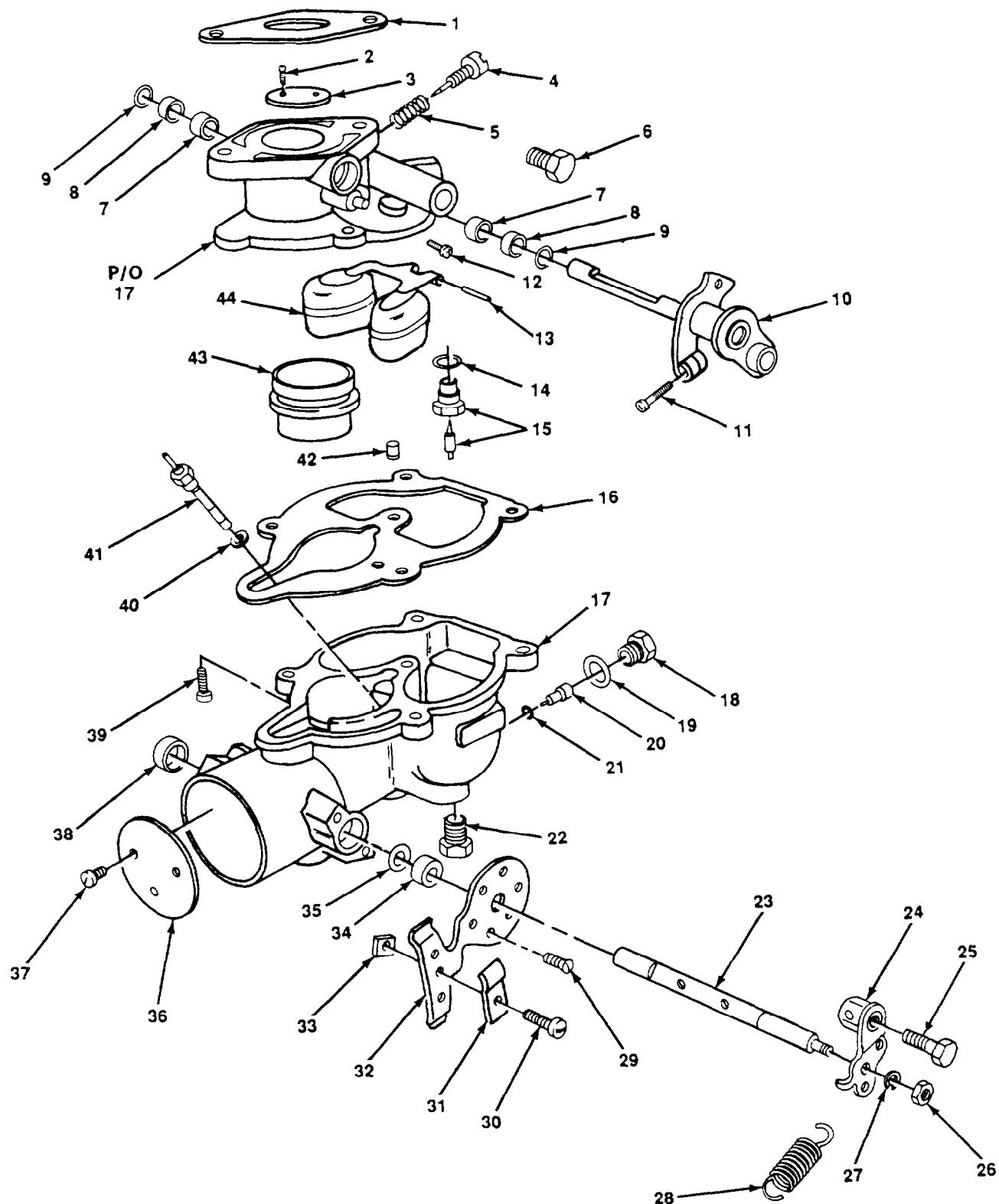


Figure 18. Carburetor.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 03 FUEL SYSTEM					
GROUP 0301 CARBURETOR, FUEL INJECTOR					
FIG. 18 CARBURETOR					
1 PAFZZ 66289	PAOFF	66289	L63-S1	CARBURETOR, FLOAT . . . . .	1
1 PAFZZ 66289		QC71-A		• GASKET PART OF KIT P/N LQ39 . . . . .	1
2 PAFZZ 66289		93-T315S5-4		• SCREW . . . . .	2
3 PAFZZ 66289		L-63-C		• PLATE, RETAINING, SHA . . . . .	1
4 PAFZZ 66289		93-C46-6		• NEEDLE, CARBURETOR PART OF KIT P/N LQ39 . . . . .	1
5 PAFZZ 66289		93-C111-17		• SPRING, HELICAL, COMP . . . . .	1
6 PAFZZ 66289		93-T91-3		• PLUG . . . . .	1
7 PAFZZ 66289		93-C9-75		• BUSHING, SLEEVE . . . . .	2
8 PAFZZ 66289		93-T48-9		• SEAL, PLAIN PART OF KIT P/N LQ39 . . . . .	2
9 PAFZZ 66289		9-T52-57		• WASHER, SPECIAL PART OF KIT P/N LQ39 . . . . .	2
10 PAFZZ 79960		C29-491		• LEVER AND SHAFT ASS . . . . .	1
11 XDFZZ 66289		93-T8S8-12-NP		• SCREW . . . . .	1
12 PAFZZ 66289		93-C55-6-12		• RESTRICTOR, FLUID FL . . . . .	1
13 PAFZZ 66289		93-C120-4		• AXLE, FLOAT PART OF KIT P/N LQ39 . . . . .	1
14 PAFZZ 66289		93-156-20		• WASHER, FLAT PART OF KIT P/N 93-C181-329 PART OF KIT P/N LQ39 . . . . .	1
15 PAFZZ 66289		93-C81-17-35		• PARTS KIT, CARBURETOR PART OF KIT P/N L Q 3 9 . . . . .	1
16 PAFZZ 66289		93-C142-74		• GASKET PART OF KIT P/N 93-C181-329 PART OF KIT P/N LQ39 . . . . .	1
*17 XDFZZ 79960		B3-121B-1		• BOWL, SEDIMENT . . . . .	1
18 PAFZZ 66289		93-C138-24		• PLUG, PIPE . . . . .	1
19 PAFZZ 66289		93-T56-23		• WASHER, FLAT PART OF KIT P/N 93-C181-329 PART OF KIT P/N LQ39 . . . . .	1
20 PAFZZ 66289		93-C52-7-22		• JET . . . . .	1
21 PAFZZ 66289		93-T56-24		• WASHER, FLAT PART OF KIT P/N 93-C181-329 PART OF KIT P/N LQ39 . . . . .	1
22 PAFZZ 66289		93-T91-3		• PLUG . . . . .	1
23 PAFZZ 79960		C105-286		• CHOKE SHAFT, CARBURE . . . . .	1
24 PAFZZ 66289		93-C106-2		• LEVER, REMOTE CONTRO . . . . .	1
25 PAFZZ 66289		93-T8S8-7		• SCREW . . . . .	1
26 PAFZZ 66289		93-T22S8		• NUT . . . . .	1
27 PAFZZ 66289		93-T41-10		• WASHER LOCK . . . . .	1
28 PAFZZ 66289		93-C112-6		• SPRING, HELICAL, EXTE . . . . .	1
29 PAFZZ 66289		93-C140-58		• SCREW, MACHINE . . . . .	2
30 PAFZZ 66289		93-T8S8-8		• SCREW, MACHINE . . . . .	1
31 PAFZZ 66289		93-C110-7		• CLIP . . . . .	1
32 PAFZZ 79960		C1O9-60C		• BRACKET, CHOKE PART OF P/N LQ39 . . . . .	1
33 PAFZZ 66289		93-T21S8		• NUT, PLAIN, SQUARE . . . . .	1
34 PAFZZ 66289		93-C131-4X2		• BUSHING, SLEEVE . . . . .	1
35 PAFZZ 66289		93-T57-4		• SEAL, PLAIN PART OF KIT P/N LQ39 . . . . .	1
36 PAFZZ 66289		93-C101-80		• PLATE, CHOKE . . . . .	1
37 PAFZZ 66289		93-T315S5-4		• SCREW . . . . .	2
38 PAFZZ 66289		93-CR37-1X1		• PLUG, CHOKE SHAFT PART OF KIT P/N LQ39 . . . . .	1
39 PAFZZ 66289		93-T301S10-10		• SCREW, MACHINE . . . . .	4
40 PAFZZ 66289		93-T56-48		• WASHER, FLAT PART OF KIT P/N 93-C181 . . . . .	1

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
			-329 . . . . .	• JET, DISCHARGE, CARBU . . . . .	1
41	PAFFF	66289	93-C66-114-60	• JET, WELL VENT . . . . .	1
42	PAFZZ	66289	93-C77-18-12	• VENTURI . . . . .	1
43	PAFZZ	66289	93-B38-74-18	• FLOAT, CARBURETOR . . . . .	1
*44	XDFZZ	79960	C85-103		

END OF FIGURE

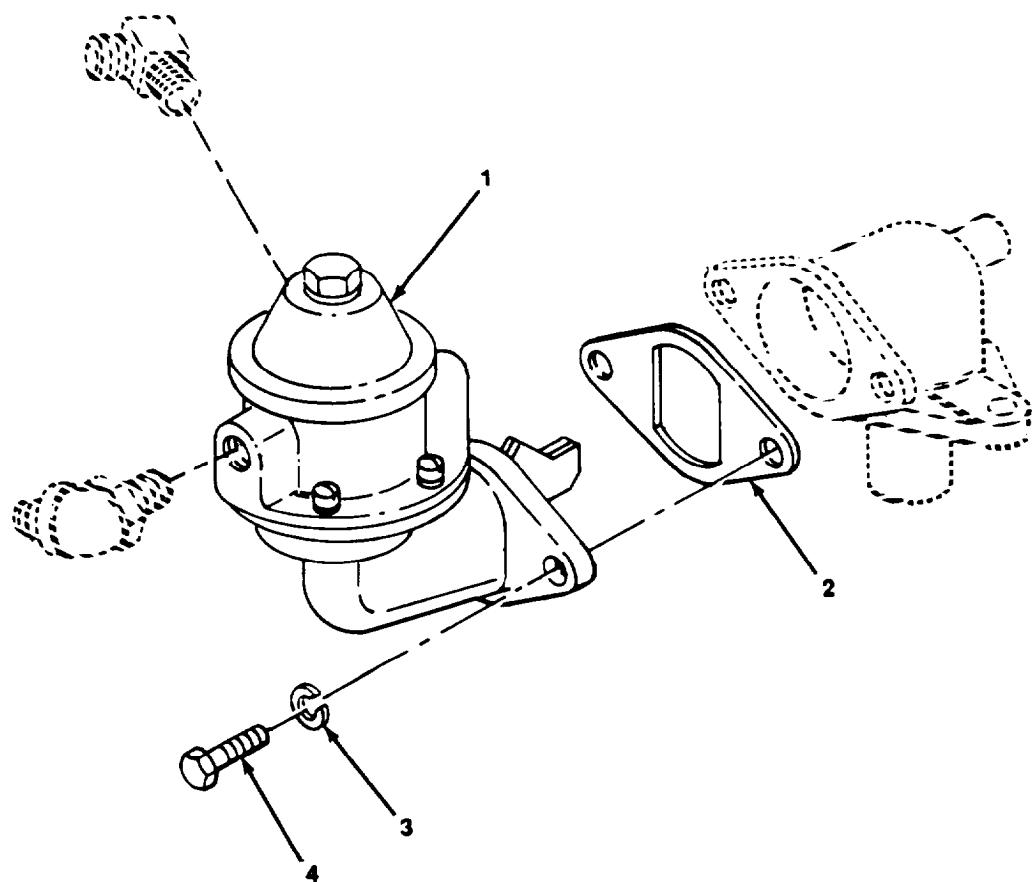


Figure 19. Fuel Pump.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 0302 FUEL PUMPS					
FIG. 19 FUEL PUMP					
1	PAOZZ	66289	LP38-1	•PUMP, FUEL, CAM ACTUA. . . . .	1
2	PAOZZ	66289	QD538A	•GASKET PART OF KIT P/N Q12B. . . . .	1
3	PAOZZ	96906	MS35338-45	•WASHER, LOCK. . . . .	1
*	4	PAOZZ	80204 B1821BH031C075N	•BOLT, MACHINE . . . . .	5

END OF FIGURE

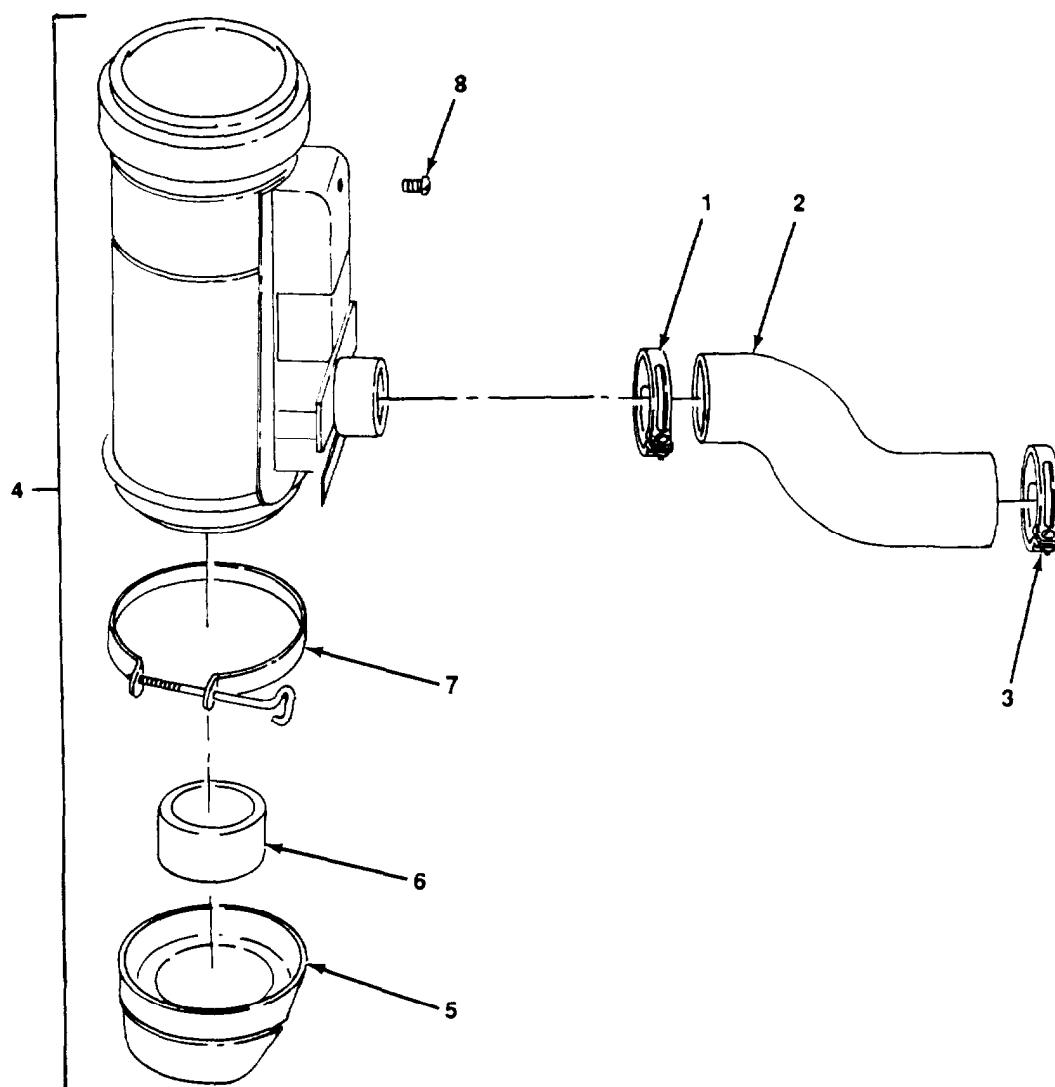


Figure 20. Air Cleaner Assembly.

SECTION II			TM5-3895-366-24P		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 0304 AIR CLEANER					
FIG. 20 AIR CLEANER					
1 PAOZZ	66289	LK8		• CLAMP, HOSE .....	1
2 PAOZZ	66289	LL64		• HOSE, PREFORMED .....	1
3 PAOZZ	90940	70921913		• CLAMP, HOSE .....	1
4 PFOOO	66289	LD66		• AIR CLEANER, INTAKE .....	1
5 XDOZZ	66289	22-P14889		.. CUP, OIL, LUBRICATING .....	1
6 PFOZZ	18265	P15463		.. CUP, OIL INNER .....	1
7 PFOZZ	66289	22-P9595		.. CLAMP .....	1
8 PAOZZ	66289	XD6		• BOLT, MACHINE .....	4

END OF FIGURE

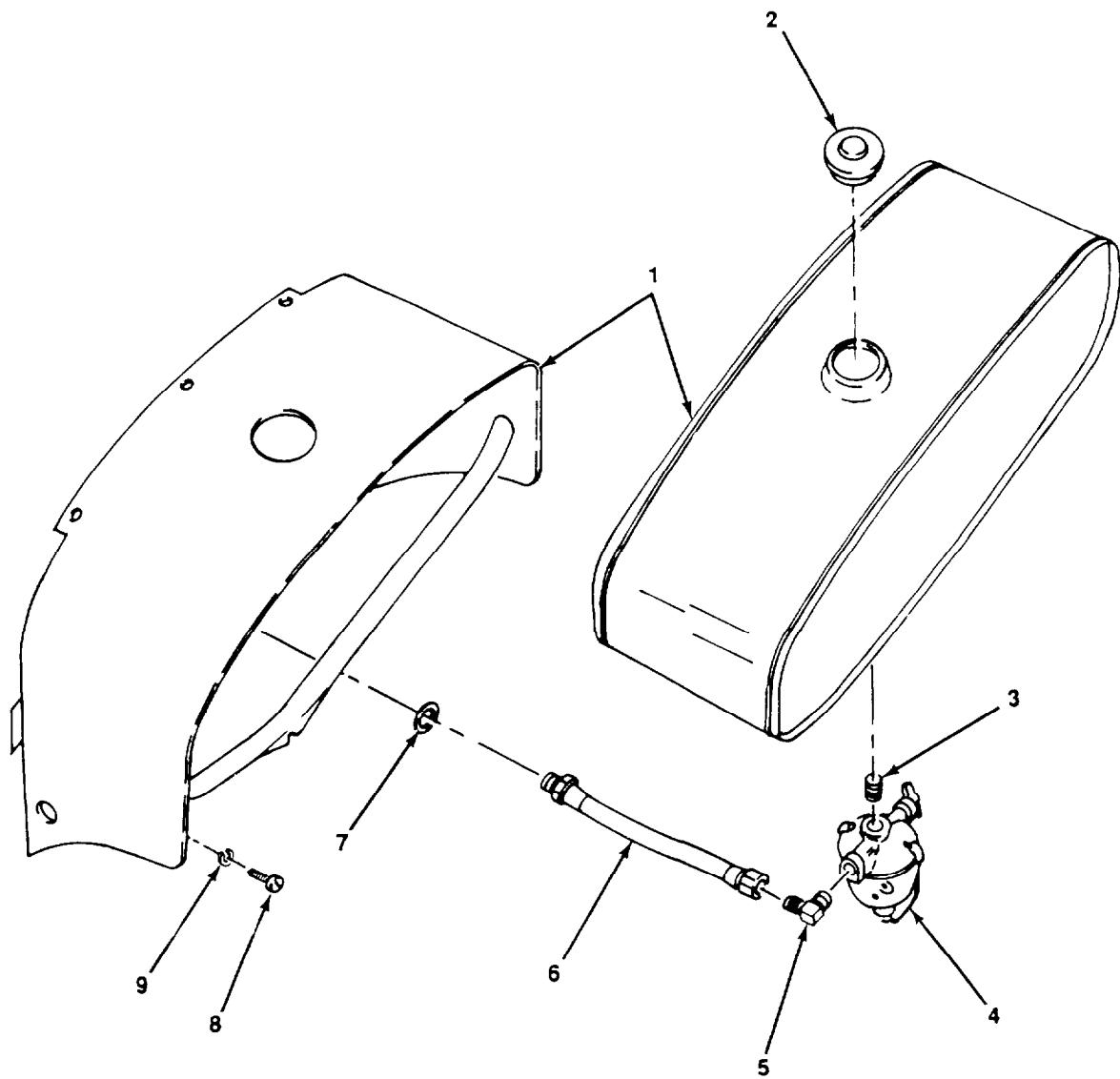


Figure 21. Fuel Tank Lines and Fittings.

SECTION II			<b>TM5-3895-366-24PC01</b>		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC) QTY					
GROUP 0306 TANKS, LINES, FITTINGS, HEADERS					
FIG. 21 FUEL TANK LINES AND FITTINGS					
1 PFOZZ 66289 WE192			•TANK, FUEL . . . . .		1
* 2 PAOZZ 02978 20CL02020			•CAP, FILLER OPENING . . . . .		1
3 XDOZZ 66289 RF794			•NIPPLE, PIPE . . . . .		1
4 PAOZZ 66289 LP43			•FILTER, FLUID . . . . .		1
5 PAOZZ 66289 RF1225			•ELBOW, PIPE TO TUBE . . . . .		1
* 6 PAOZZ 66289 RM1049-A			•HOSE ASSEMBLY, NONME . . . . .		1
7 PAOZZ 66289 PH198			•GROMMET, NONMETALLIC . . . . .		1
8 PAOZZ 96906 MS35206-277			•SCREW, MACHINE . . . . .		6
9 PAOZZ 96906 MS35338-44			•WASHER, LOCK . . . . .		6

END OF FIGURE

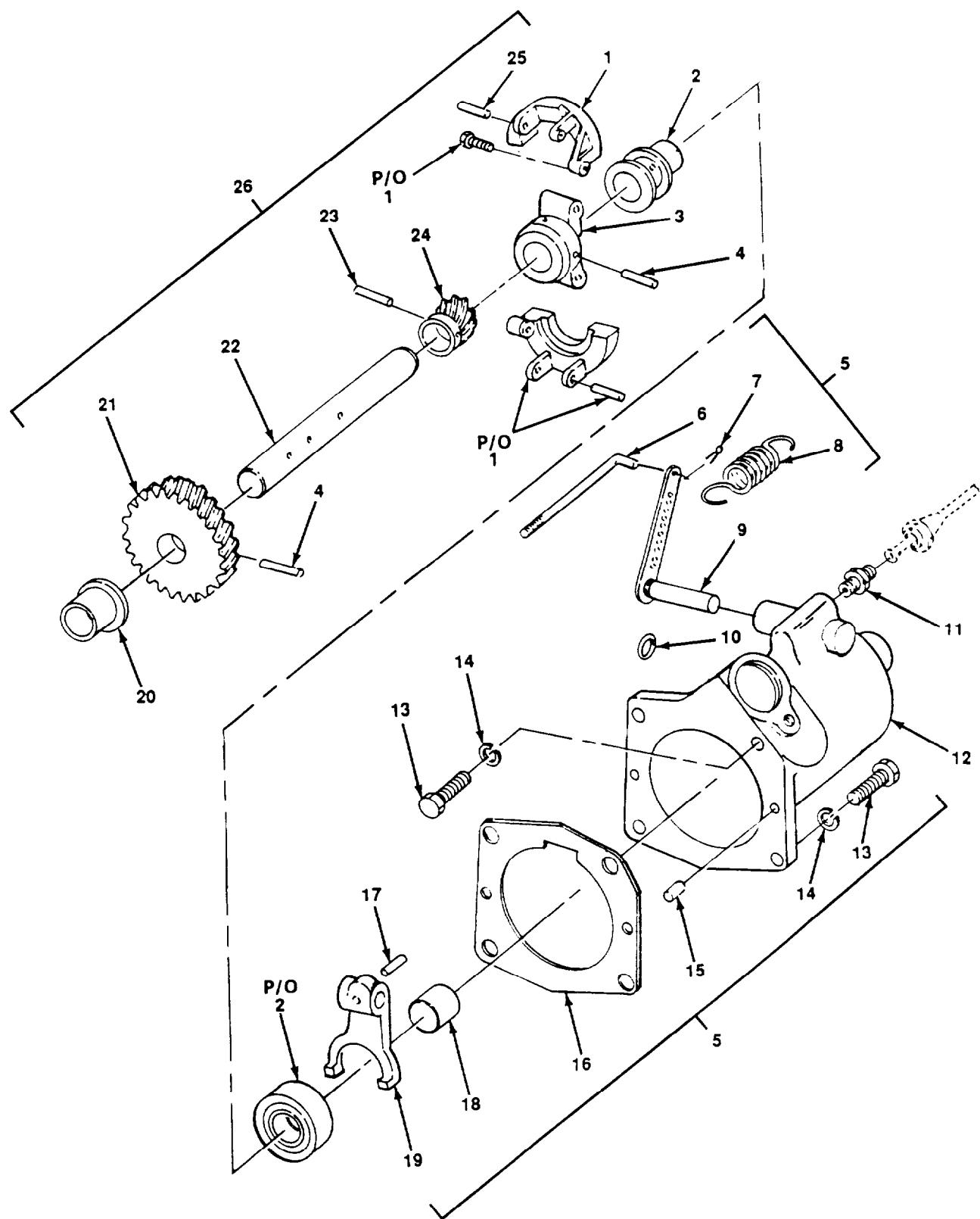


Figure 22. Governor Assembly.

SECTION II			TM5-3895-366-24P		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 0308 ENGINE SPEED GOVERNOR AND CONTROLS FIG. 22 GOVERNOR ASSEMBLY					
1 PAFHH	66289	T-113	GOVERNOR ASSEMBLY . . . . .	1	
1 PFHZZ	66289	TC322A	.FLYWEIGHT, GOVERNOR . . . . .	2	
2 XAHZZ	66289	TC348D-S1	.SLEEVE, THRUST . . . . .	1	
3 XAHZZ	66289	TC346B-1	.HUB . . . . .	1	
4 XAHZZ	66289	PA359	.PIN, SPRING . . . . .	2	
5 XAHZZ	66289	TC507-S1	.HOUSING ASSY, GOVERN . . . . .	1	
6 XAHZZ	66289	VE440-B	.ROD, GOVERNOR CONT . . . . .	1	
7 PFHZZ	96906	MS24665-69	.PIN, COTTER . . . . .	1	
8 PFHZZ	66289	PM76	.SPRING, HELICAL, EXTE . . . . .	1	
9 XAHZZ	66289	TC506	.CROSS SHAFT & LEVER . . . . .	1	
10 PFHZZ	96906	MS28775-008	.PACKING, PREFORMED . . . . .	1	
11 XAHZZ	66289	RF269-2	.FITTINGS, STRAIGHT . . . . .	1	
12 XAHZZ	66289	TC507	.HOUSING ASSY, GOVERN . . . . .	1	
13 PAHZZ	66289	XD17	.BOLT, MACHINE . . . . .	4	
14 PFHZZ	80205	NAS561P6-18	.PIN, SPRING . . . . .	2	
15 XAHZZ	66289	PA467	.PIN, SPRING . . . . .	2	
16 PFHZZ	66289	QD615	.GASKET . . . . .	2	
17 XAHZZ	66289	PA367	.PIN, STRAIGHT, HEADLE . . . . .	1	
18 XAHZZ	66289	HG268	.BUSHING, SHAFT . . . . .	1	
19 PAHZZ	66289	VB98A-6	.YOKE, HYDRAULIC MOTO. . . . .	1	
20 PFHZZ	70901	FF718-1	.HEARING, SLEEVE . . . . .	1	
21 XAHZZ	66289	GD143	.GEAR, HELICAL . . . . .	1	
22 XAHZZ	66289	TA134	.SHAFT, STRAIGHT . . . . .	1	
23 XAHZZ	66289	PA367	.PIN, STRAIGHT, HEADLE . . . . .	1	
24 XAHZZ	66289	GF90	.GEAR, SPUR . . . . .	1	
25 PFHZZ	80205	NAS561P6-18	.PIN, SPRING . . . . .	2	
26 XAHZZ	66289	TA133	.DRIVESHAFT ASSEMBLY . . . . .	1	

END OF FIGURE

## SECTION II

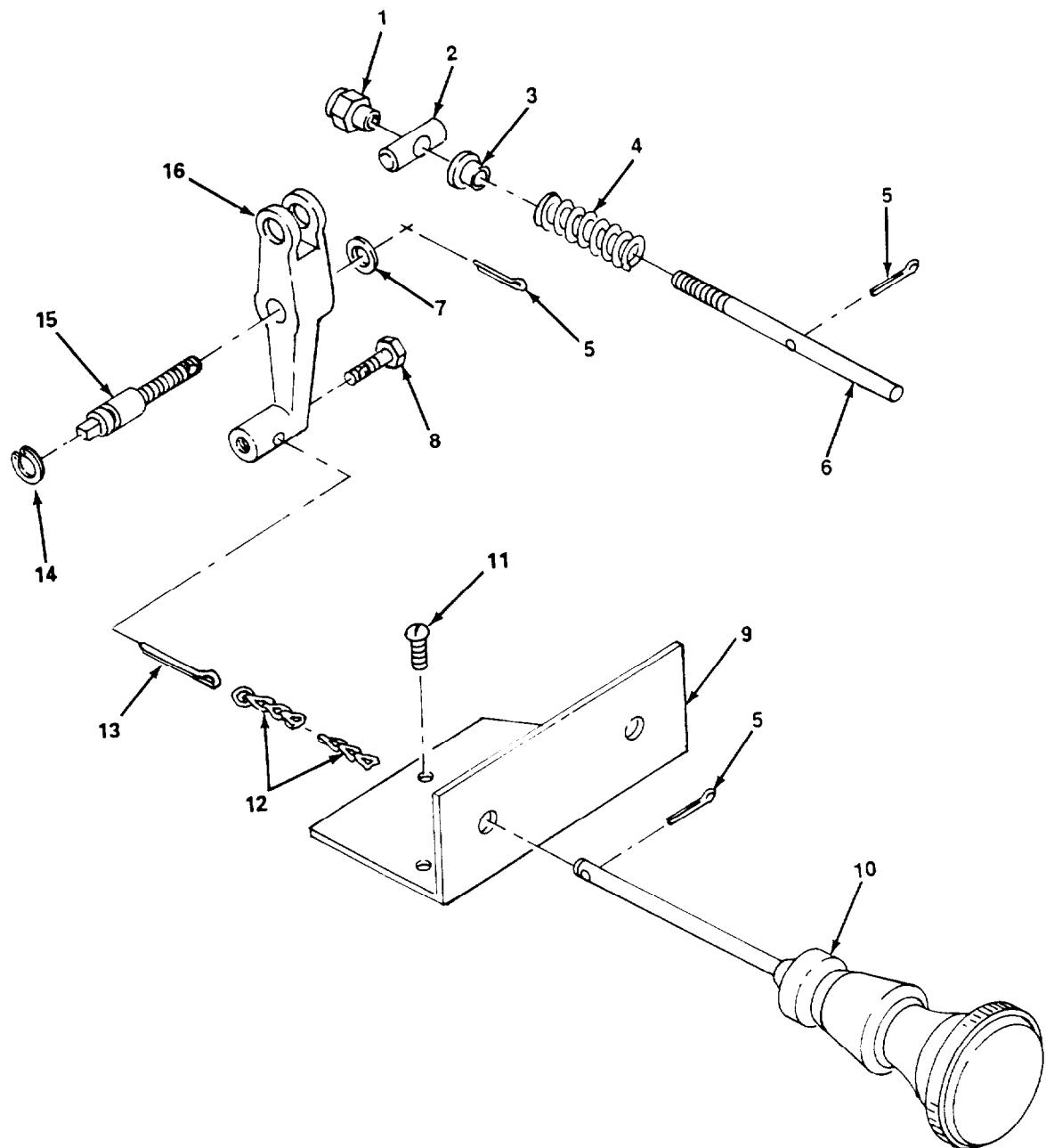


Figure 23. Governor Controls.

SECTION II			TM5-3895-366-24PC01			
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)	
				DESCRIPTION AND USABLE ON CODES(UOC)	QTY	
GROUP 0308 ENGINE SPEED GOVERNOR AND CONTROLS FIG. 23 GOVERNOR CONTROLS						
1 PAOZZ 66289 TT45L1 1 PAOZZ 66289 PD173-A 2 PAOZZ 66289 TC368-A 3 PAOZZ 66289 PK121 4 PAOZZ 66289 PM1II-1 5 PAOZZ 96152 A82-1 6 PAOZZ 66289 P1II15-E 7 PAOZZ 66289 PH77 8 PAOZZ 66289 XA62 9 PAOZZ 66289 PG342 *10 PAOZZ 66289 VE527W 11 PAOZZ 96906 MS51861-35 12 PAOZZ 80205 NAS1455-2-14C 13 PAOZZ 66289 XI11 *14 PAOZZ 96906 MS35338-44 15 PAOZZ 66289 TC365 16 PAOZZ 66289 VB134-A						
PARTS KIT GASOLINE . . . . . •• NUT, SLEEVE . . . . . •• PIN, STRAIGHT, HEADLE . . . . . •• RETAINER, HELICAL CO . . . . . • SPRING, HELICAL, COMP . . . . . •• PIN, COTTER . . . . . •• PIN, STRAIGHT, THREAD . . . . . •• WASHER, FLAT . . . . . •• SCREW, MACHINE . . . . . •• BRACKET, ANGLE . . . . . •• CONTROL, PUSH-PULL . . . . . •• SCREW, TAPPING . . . . . •• CHAIN, WELDLESS . . . . . •• PIN, COTTER . . . . . •• WASHER, LOCK . . . . . •• PIN, SHOULDER, HEADLE . . . . . •• CONNECTING LINK, RIG . . . . .						

END OF FIGURE

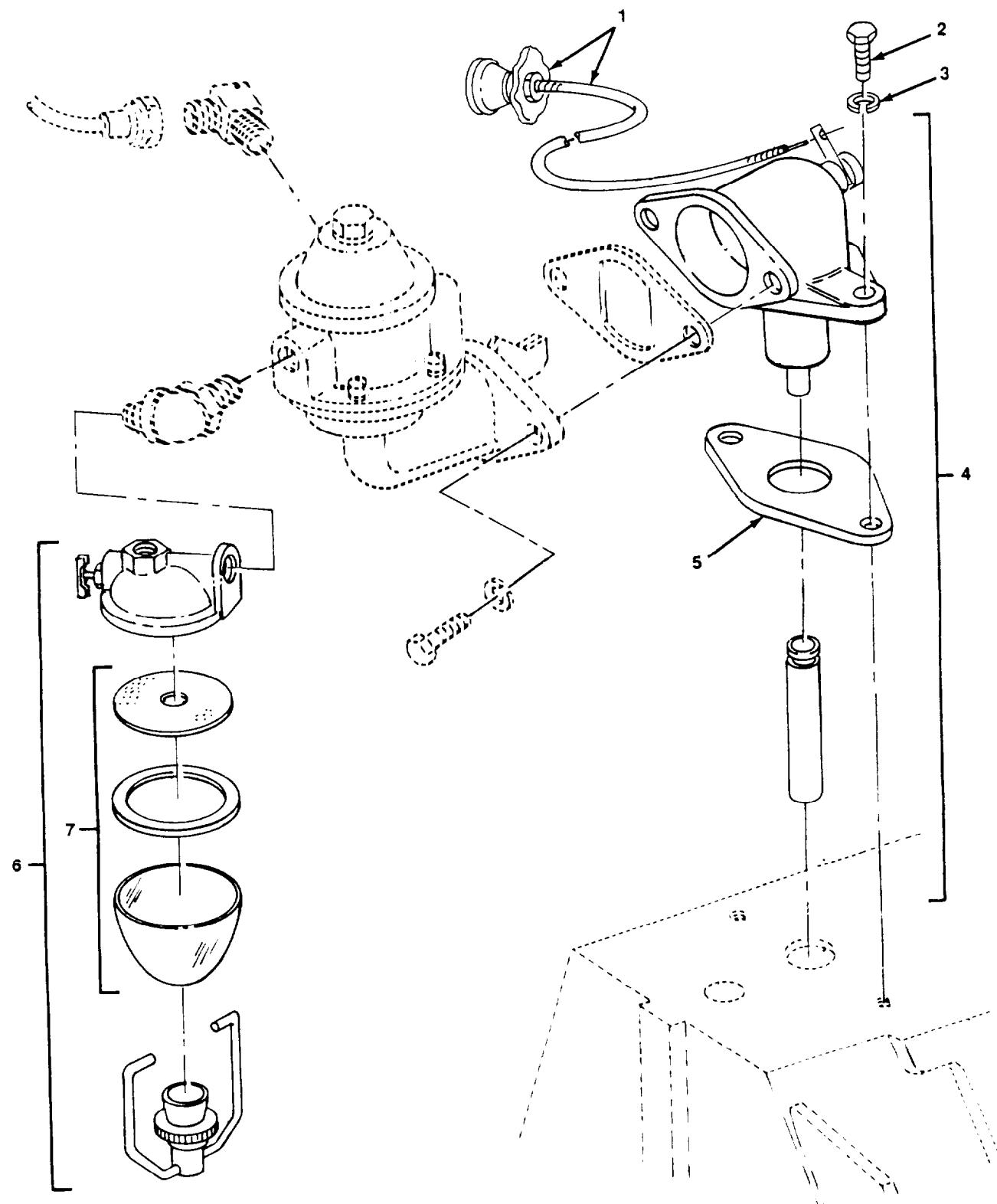


Figure 24. Fuel Strainer, Adapter, and Primer Assembly.

SECTION II			TM5-3895-366-24P		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE Oh CODES(UOC)	(6) QTY
GROUP 0309 FUEL FILTERS					
FIG. 24 FUEL STRAINER, ADAPTER, AND					
PRIMER ASSEMBLY					
1 PAOZZ 66289 VE471-4			• CONTROL ASSEMBLY, PU . . . . .		1
2 PAOZZ 66289 XD6			• BOLT, MACHINE . . . . .		2
3 PAOZZ 96906 MS35338-44			• WASHER, LOCK . . . . .		2
4 PAOFF 66289 TF96-12			• ADAPTER AND PRIMER . . . . .		1
5 PAOZZ 66289 QD67			• GASKET PART OF KIT P/N Q12B . . . . .		1
6 PAOZZ 66289 LP43			• FILTER, FLUID . . . . .		1
7 PAOZZ 66289 LQ31			• PARTS KIT, SEDIMENT . . . . .		3

END OF FIGURE

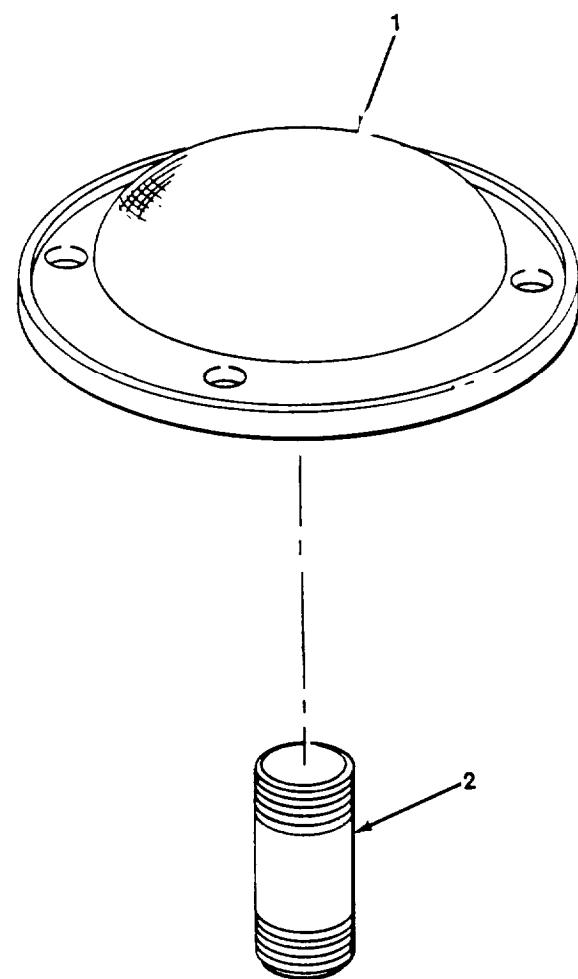


Figure 25. Muffler.

SECTION II			TM5-3895-366-24P		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 04 EXHAUST SYSTEM					
GROUP 0401 MUFFLER AND PIPES					
FIG. 25 MUFFLER					
1 PAOZZ 7670C 9241-N				•MUFFLER, EXHAUST . . . . .	1
2 PAOZZ 66289 LJ175				•NIPPLE, PIPE . . . . .	1

END OF FIGURE

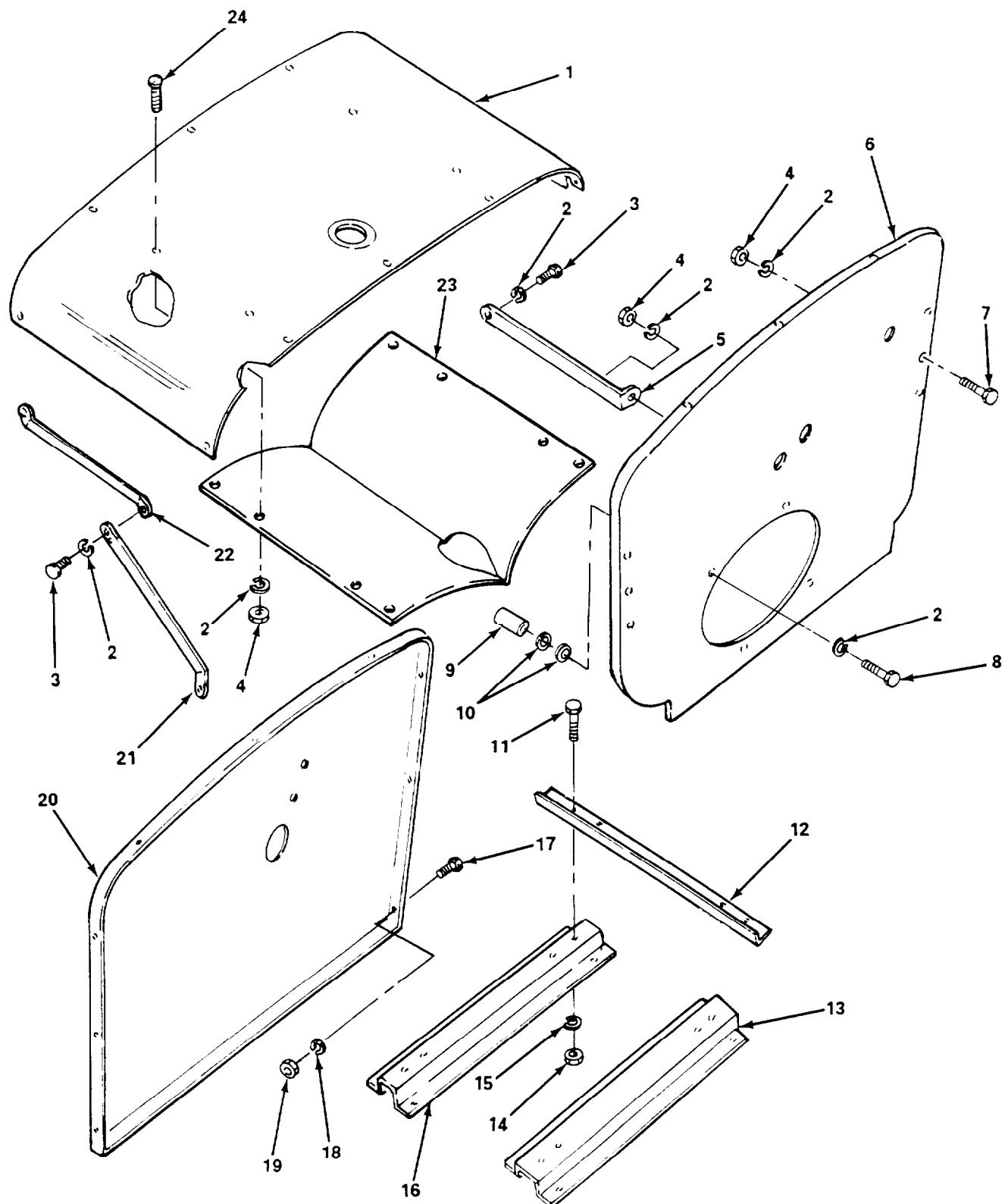


Figure 26. Engine Cover.

## SECTION II

## TM5-3895-366-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USAGE ON CODES(UOC)	(6) QTY
1	PFOZZ	66289	WE346	GROUP 05 COOLING SYSTEM	
2	PAOZZ	96906	MS35338-44	GROUP 0502 (ROWLING, DEFLECTORS, AIR DUCTS, SHROUDS, ETC.	
3	PAOZZ	66289	XD4	FIG. 26 ENGINE COVER	
4	PAOZZ	11204	114378		
5	PAOZZ	66289	PG816	.COVER, ACCESS . . . . .	1
6	PFOZZ	66289	WE199-A	.WASHER, LOCK . . . . .	5
7	PAOZZ	96906	MS35206-279	.BOLT, MACHINE . . . . .	2
8	PAOZZ	66289	XD120	.NUT, PLAIN, HEXAGON . . . . .	5
9	PAOZZ	66289	HF380	.BRACKET, MOUNTING . . . . .	1
10	PAOZZ	43999	2W1-17-20-63	.PANEL, HOUSE . . . . .	1
11	PAOZZ	10001	12Z24PC241	.SCREW, MACHINE . . . . .	11
12	PFOZZ	66289	WE195	.BOLT, MACHINE . . . . .	1
13	PFOZZ	66289	WE194-A	.RAIL, SIDE BASE . . . . .	1
14	PAOZZ	96906	MS51967-8	.SUPPORT, ENGINE FAN . . . . .	1
15	PAOZZ	66289	PE5A	.NUT, PLAIN, HEXAGON . . . . .	4
16	PFOZZ	66289	WE193-A	.WASHER, LOCK . . . . .	4
17	PAOZZ	96906	MS35207-263	.SUPPORT . . . . .	1
18	XDOZZ	66289	PE45	.SCREW, MACHINE . . . . .	2
19	PAOZZ	66289	PD115	.WASHER . . . . .	2
20	PFOZZ	66289	WE197	.NUT, PLAIN, HEXAGON . . . . .	2
21	PAOZZ	66289	PG801	.PANEL, BODY, VEHICULA . . . . .	1
22	PAOZZ	66289	PG799	.BRACKET, MOUNTING . . . . .	1
23	PFOZZ	66289	WE345	.BRACKET, MOUNTING . . . . .	1
24	PAOZZ	96906	MS35206-277	.PANEL, BODY, VEHICULA . . . . .	1
				.SCREW, MACHINE . . . . .	5

END OF FIGURE

SECTION II

TM 5-3895-366-24P

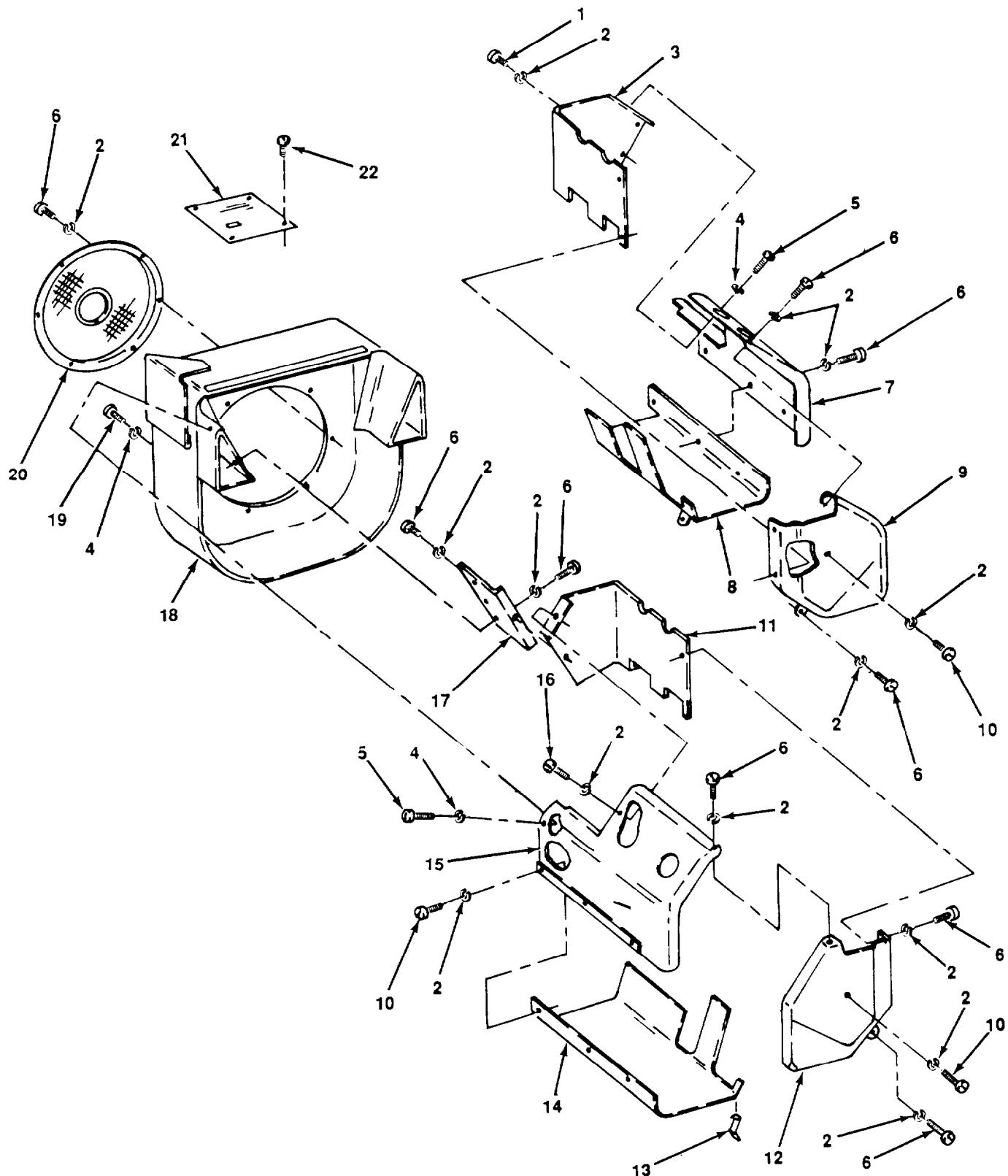


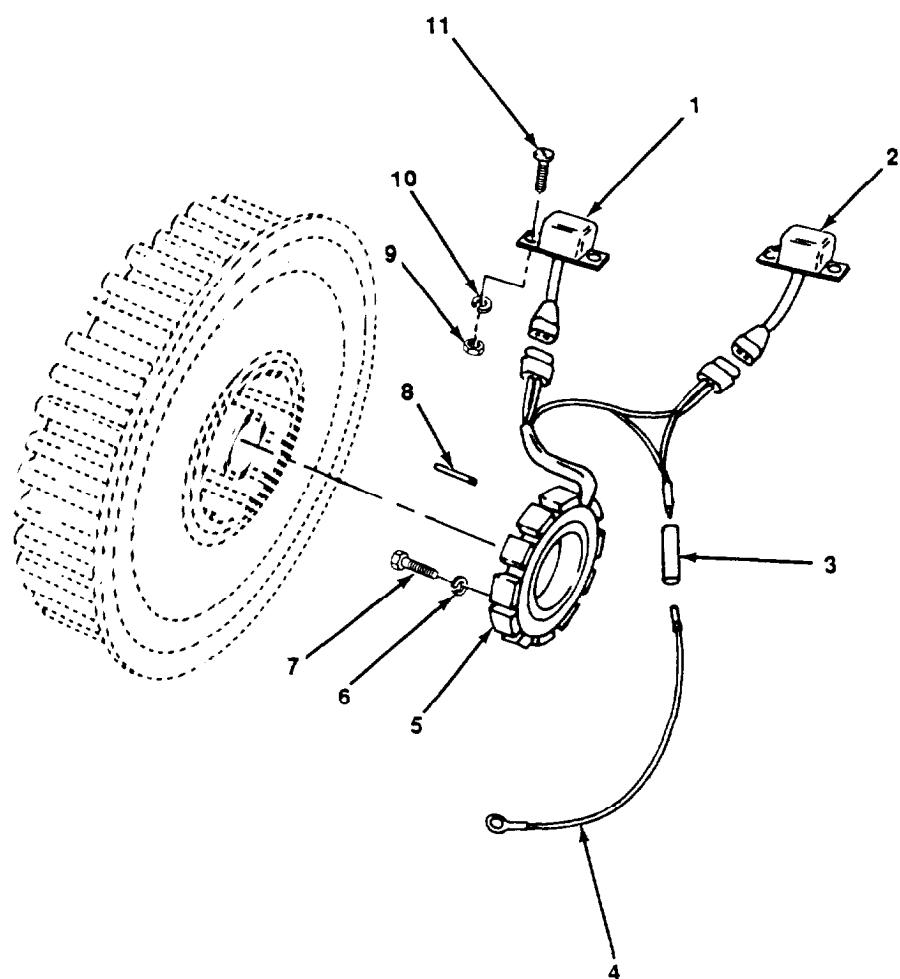
Figure 27. Shrouds and Heat Deflectors.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC)					QTY
GROUP 0502 CROWLING, DEFLECTORS, AIR DUCTS, SHROUDS, ETC.					
FIG. 27 SHROUDS AND HEAT DEFLECTORS					
1 PAOZZ 96906	MS35206-277		•SCREW, MACHINE . . . . .	5	
2 PAOZZ 96906	MS35338-44		•WASHER, LOCK . . . . .	33	
3 PAOZZ 66289	SE77C		•DEFLECTOR . . . . .	1	
4 PAOZZ 96906	MS35338-45		•WASHER, LOCK . . . . .	1	
5 PAOZZ 66289	XD172		•SCREW, SPECIAL . . . . .	2	
6 PAOZZ 96906	MS35206-277		•SCREW, MACHINE . . . . .	29	
7 PAOZZ 66289	SE79C		•SHROUD, CYLINDER HEA . . . . .	1	
8 PAOZZ 66289	SE768		•SHROUD, CYLINDER . . . . .	1	
9 PAOZZ 66289	SE83C		•SHROUD COVER (R.H. SIDE) . . . . .	1	
10 PAOZZ 66289	XA36		•SCREW, MACHINE . . . . .	4	
11 PAOZZ 66289	SE77D		•DEFLECTOR . . . . .	1	
12 PAOZZ 66289	SE82C		•DEFLECTOR, AIRFLOW (L.H. SIDE) . . . . .	1	
13 PAOZZ 66289	PG314		•CLAMP, LOOP . . . . .	2	
14 PAOZZ 66289	SE75B		•DEFLECTOR, AIRFLOW . . . . .	1	
15 PAOZZ 66289	SE78C		•CYLINDER HEAD SHROU . . . . .	1	
16 PAOZZ 96906	MS35206-279		•SCREW, MACHINE . . . . .	6	
17 PAOZZ 66289	SE80		•COVER, SIDE . . . . .	1	
18 PAOZZ 66289	SE74Y		•HOUSING, WHEEL . . . . .	1	
*19 PAOZZ 80204	B1821BH031C056N		•BOLT, MACHINE . . . . .	4	
20 PAOZZ 66289	SE20B3		•STRAINER, ELEMENT, SE . . . . .	1	
21 PAOZZ 66289	SD312A		•PLATE, IDENTIFICATIO . . . . .	1	
22 PAOZZ 96906	HS24617-1		•SCREW, TAPPING . . . . .	4	

END OF FIGURE

**SECTION II**

**TM 5-3895-366-24P**



*Figure 28. Flywheel Alternator.*

SECTION II			TM5-3895-366-24P		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
			DESCRIPTION AND USABLE ON CODES(UOC) QTY		
			GROUP 06 ELECTRICAL SYSTEM GROUP 0601 GENERATOR, ALTERNATOR FIG. 28 FLYWHEEL ALTERNATOR		
1 PAOZZ	66289	YJ68	• SEMICONDUCTOR DEVICE . . . . .		
2 PAOZZ	66289	YJ60	• REGULATOR, ENGINE GE . . . . .		
3 PAOZZ	66289	YD350	• INSULATION SLEEVING . . . . .		
4 PAOZZ	66289	YL380-18	• LEAD, ELECTRICAL . . . . .		
5 PAOZZ	66289	YB82	• STATOR, ALTERNATOR . . . . .		
6 PAOZZ	96906	MS35338-43	• WASHER, LOCK . . . . .		
7 PAOZZ	66289	XB106	• SCREW, MACHINE . . . . .		
8 PAOZZ	80205	NAS561P6-18	• PIN, SPRING . . . . .		
9 PAOZZ	66289	PD115	• NUT, PLAIN, HEXAGON . . . . .		
10 PAOZZ	66289	PE78-A	• WASHER, LOCK . . . . .		
11 PAOZZ	96906	MS35207-263	• SCREW, MACHINE . . . . .		

END OF FIGURE

SECTION II

TM 5-3895-366-24P

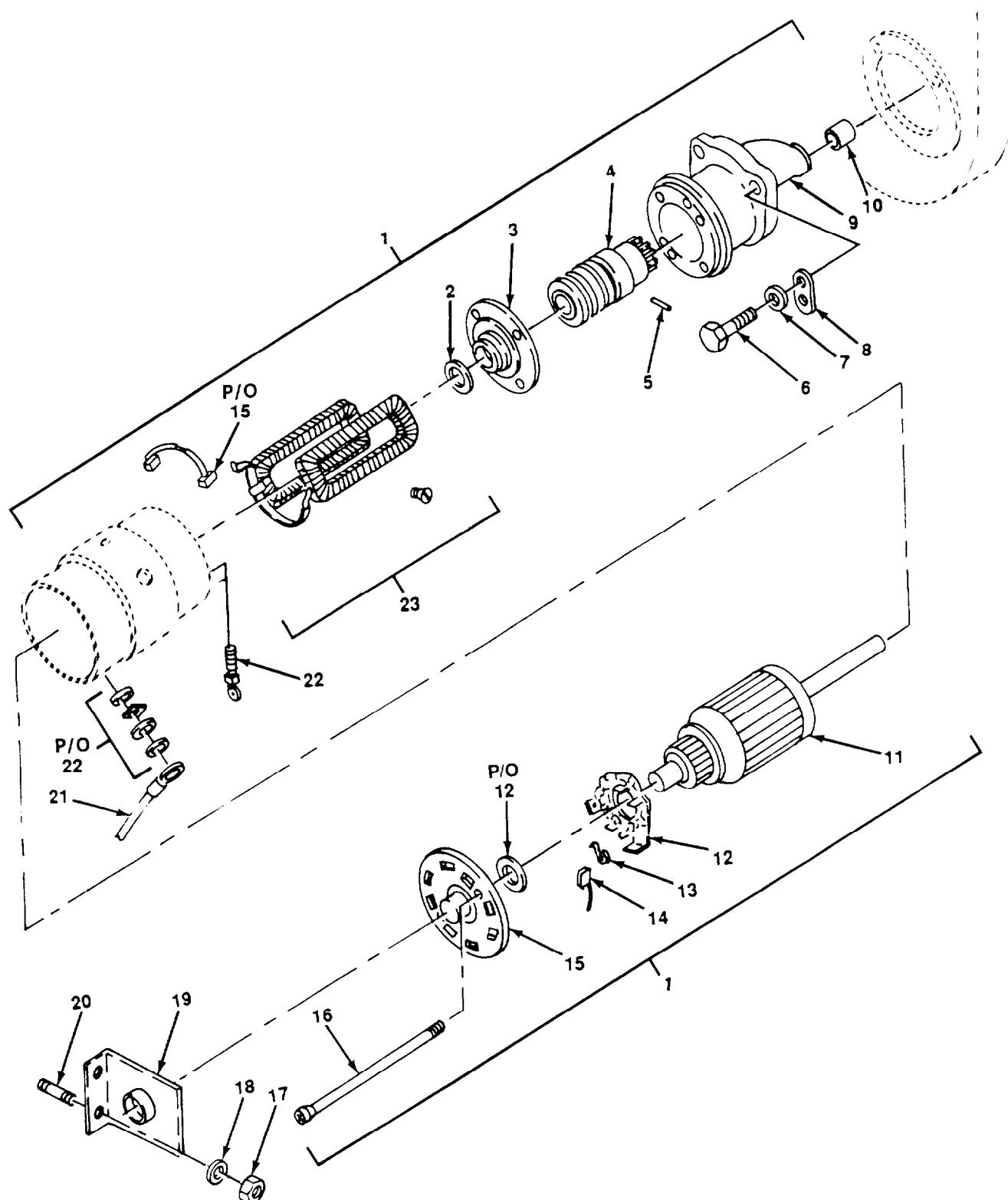


Figure 29. Starter Assembly.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 0603 0029 STARTING MOTOR FIG. 29 STARTER ASSEMBLY					
1	PAOFF	68505	MHA-6102S	STARTER, ENGINE, ELEC . . . . .	1
2	PAFZZ	68505	90-263	• WASHER ARMATURE . . . . .	1
3	PFFZZ	66289	28-MCH-1051	• BRACKET, EYE, NONROTA . . . . .	1
4	PAFZZ	66289	20-EBC-1	• DRIVE, ENGINE, ELECTR. . . . .	1
5	PFFZZ	68505	90-2140	• PIN, SPRING . . . . .	1
6	PAOZZ	66289	PB187	BOLT, MACHINE . . . . .	3
*	7	PAOZZ	45152	WASHER, LOCK . . . . .	3
8	PAOZZ	66289	YD296	BUS, CONDUCTOR . . . . .	1
9	PFFZZ	66289	28-PS-1473S	• HOUSING, ELECTRICAL . . . . .	1
10	PAFZZ	68505	28-MG-77A	• BEARING, SLEEVE . . . . .	1
11	PFFZZ	66289	28-MDL-2246	• ARMATURE ASSEMBLY . . . . .	1
12	PFFZZ	66289	28-MDL-1064	• HOLDER, ELECTRICAL C . . . . .	1
13	PAFZZ	66289	28-MZ-19S	• SPRING . . . . .	1
14	PAFZZ	66289	28-MDL-2012CS	• BRUSH SET, ELECTRICA . . . . .	1
15	PFFZZ	68505	28-MDT-1002	• COMMUTATOR . . . . .	1
16	PFFZZ	68505	GJ20S	• SCREW, EXTERNALLY RE . . . . .	1
17	PAOZZ	11083	184202	NUT, PLAIN, HEXAGON . . . . .	2
18	PAOZZ	96906	MS35338-45	WASHER, LOCK . . . . .	2
19	PFOZZ	66289	PG514-G	BRACKET, MOUNTING . . . . .	1
20	PAFZZ	66289	PC396	• STUD, PLAIN . . . . .	2
21	PAOZZ	66289	YL-352-11	• CABLE PART OF KIT P/N YL385 . . . . .	1
22	PAFZZ	66289	28-90-711	• PARTS KIT, STARTER D. . . . .	1
				• WINDING, STARTER-GEN . . . . .	2

END OF FIGURE

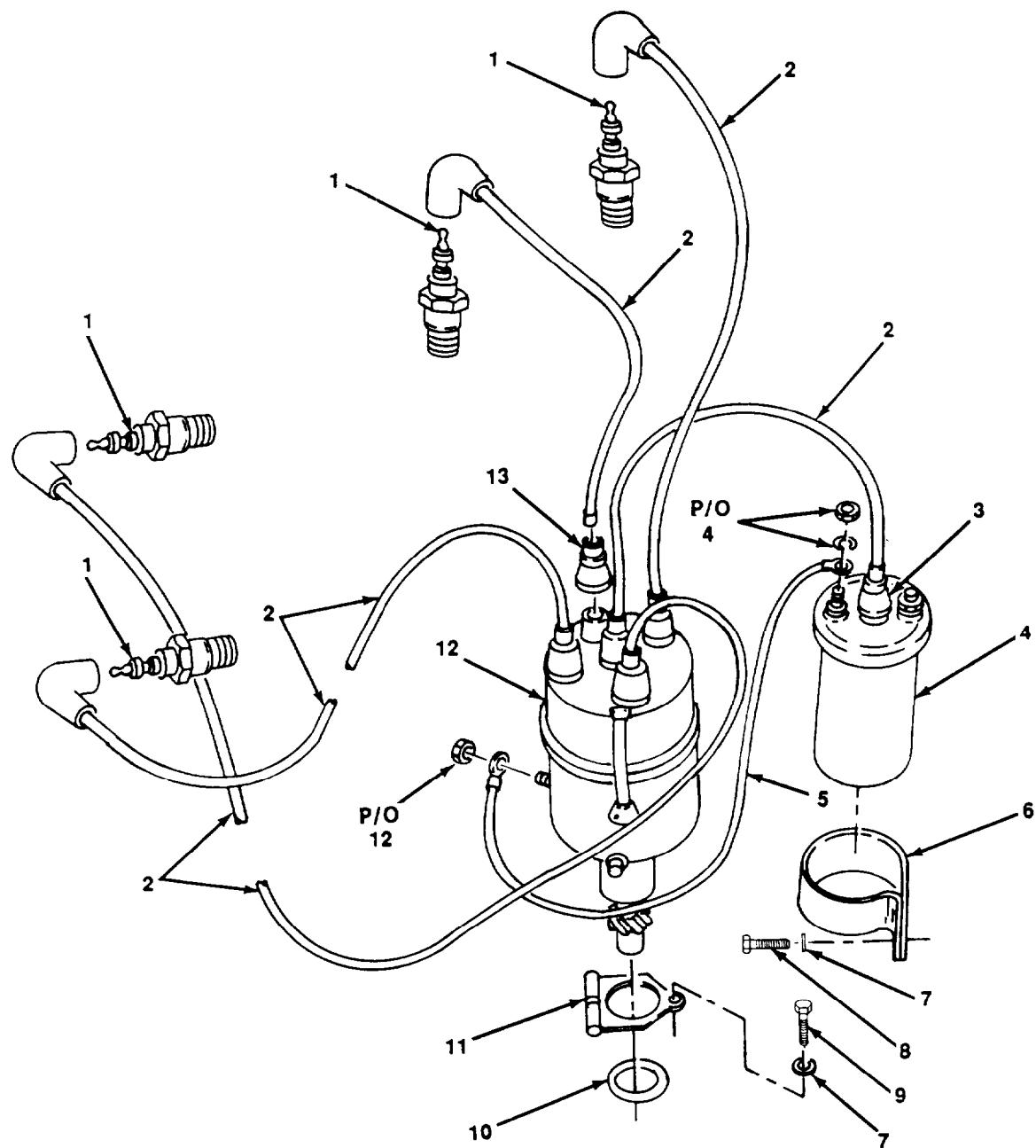


Figure 30. Ignition Components.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 0605 IGNITION COMPONENTS					
FIG. 30 IGNITION COMPONENTS					
* 1 PAOZZ 23040 BT8				• SPARK PLUG . . . . .	4
* 2 PAOZZ 66289 YL-352-21				• CABLE PART OF KIT P/N YL385 . . . . .	1
3 PAOZZ 16764 1913635				• CABLE, NIPPLE, ELECTR . . . . .	1
4 PAOZZ 16764 1115043				• COIL, IGNITION . . . . .	1
* 5 PAOZZ 66289 YL352-11				• LEAD, ELECTRICAL . . . . .	1
6 PFOZZ 66289 PG1257				• BRACKET, ELECTRICAL . . . . .	1
7 PAOZZ 96906 MS35338-44				• WASHER, LOCK . . . . .	2
8 PAOZZ 96906 MS16995-50				• SCREW, CAP, SOCKET HE . . . . .	1
9 PAOZZ 96906 MS90725-5				• SCREW, CAP, HEXAGON H . . . . .	1
10 XDOZZ 66289 JK59				• PACKING, PREFORMED . . . . .	1
11 PAOZZ 66289 PG543A-1				• ADVANCE ARM ASSEMBL . . . . .	1
12 PA000 68505 IAD-6004-2P				• DISTRIBUTOR, IGNITIO SEE FIGURE 31 FOR BREAKDOWN . . . . .	1
13 PAOZZ 34623 327257				• CABLE NIPPLE, ELECTR . . . . .	5

END OF FIGURE

SECTION II

TM 5-3895-366-24P

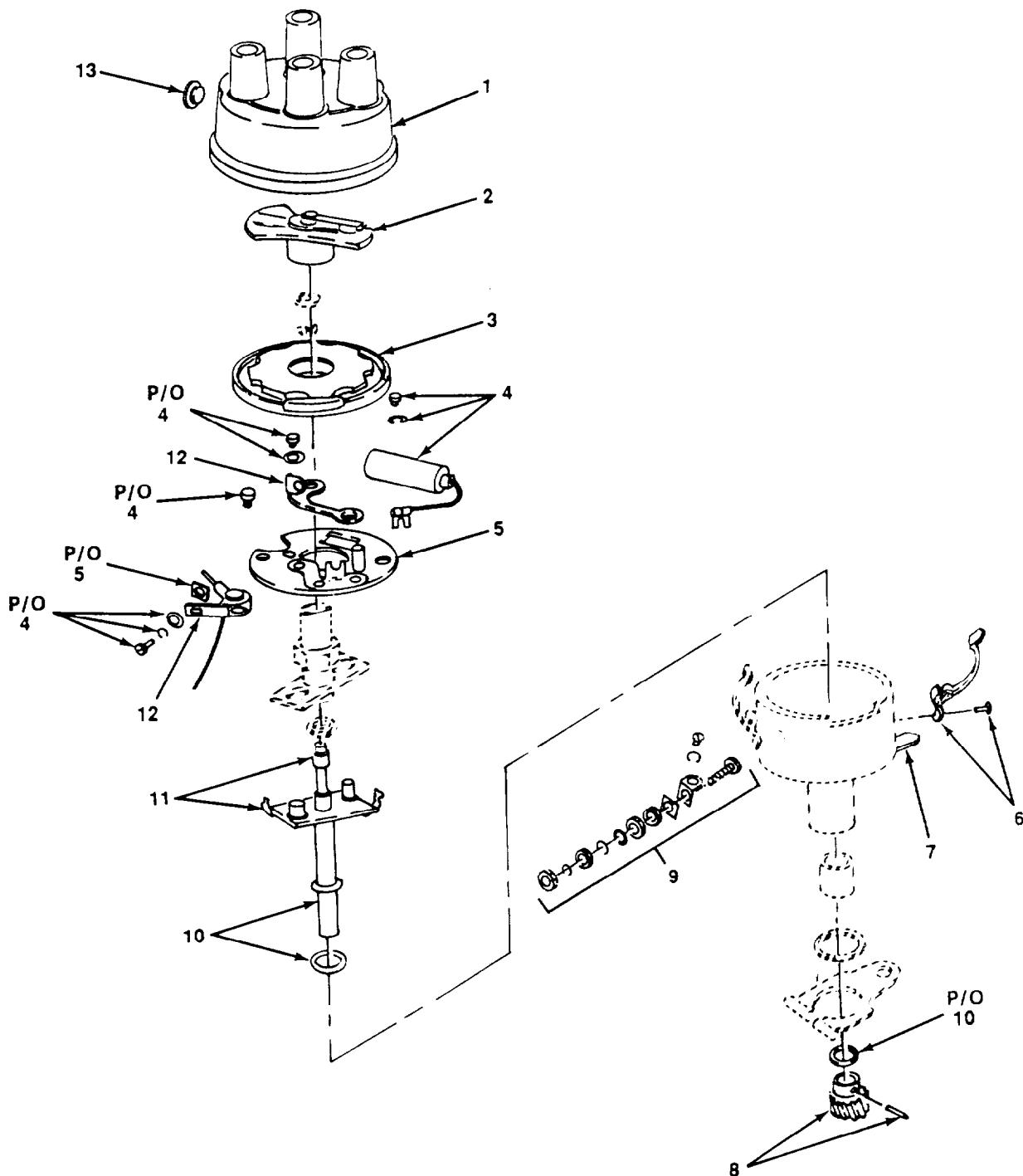


Figure 31. Distributor, Ignition.

SECTION II			TM5-3895-366-24P		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 0605 IGNITION COMPONENTS					
FIG. 31 DISTRIBUTOR, IGNITION					
1 PAOZZ	66289	28-IG-1324D	.CAP, IGNITION DISTRI . . . . .	1	
2 PAOZZ	66289	28-IG-1657B	.ROTOR, IGNITION DIST . . . . .	1	
3 PAOZZ	66289	28-IAD-2015	.CAP, DUST, PROPELLER . . . . .	1	
4 PAOZZ	66289	28-IBB-2042SS1	.CAPACITOR, FIXED, MET . . . . .	1	
5 PAOZZ	66289	28-IAD-2004	.PLATE, IGNITION CONT. . . . .	1	
6 PAOZZ	66289	28-P90-2157	.PARTS KIT, ENGINE GE. . . . .	1	
7 PAOZZ	66289	28-8X-1590	.OILER, HAND . . . . .	1	
8 PAOZZ	68505	90-2107	.PARTS KIT, IGNITION . . . . .	1	
9 PAOZZ	66289	28-P90-337	.PARTS KIT, ENGINE GE. . . . .	1	
10 PAOZZ	68505	P90-390	.PARTS KIT, IGNITION. . . . .	1	
11 PAOZZ	66289	28-IAD-3180LR-1	.SHAFT, STRAIGHT . . . . .	1	
12 PAOZZ	68505	IGS2224LB	.CONTACT SET DISTRIB. . . . .	1	
12 PAOZZ	66289	28-IGS-32S	.COVER, ELECTRICAL CC. . . . .	1	

END OF FIGURE

## SECTION II

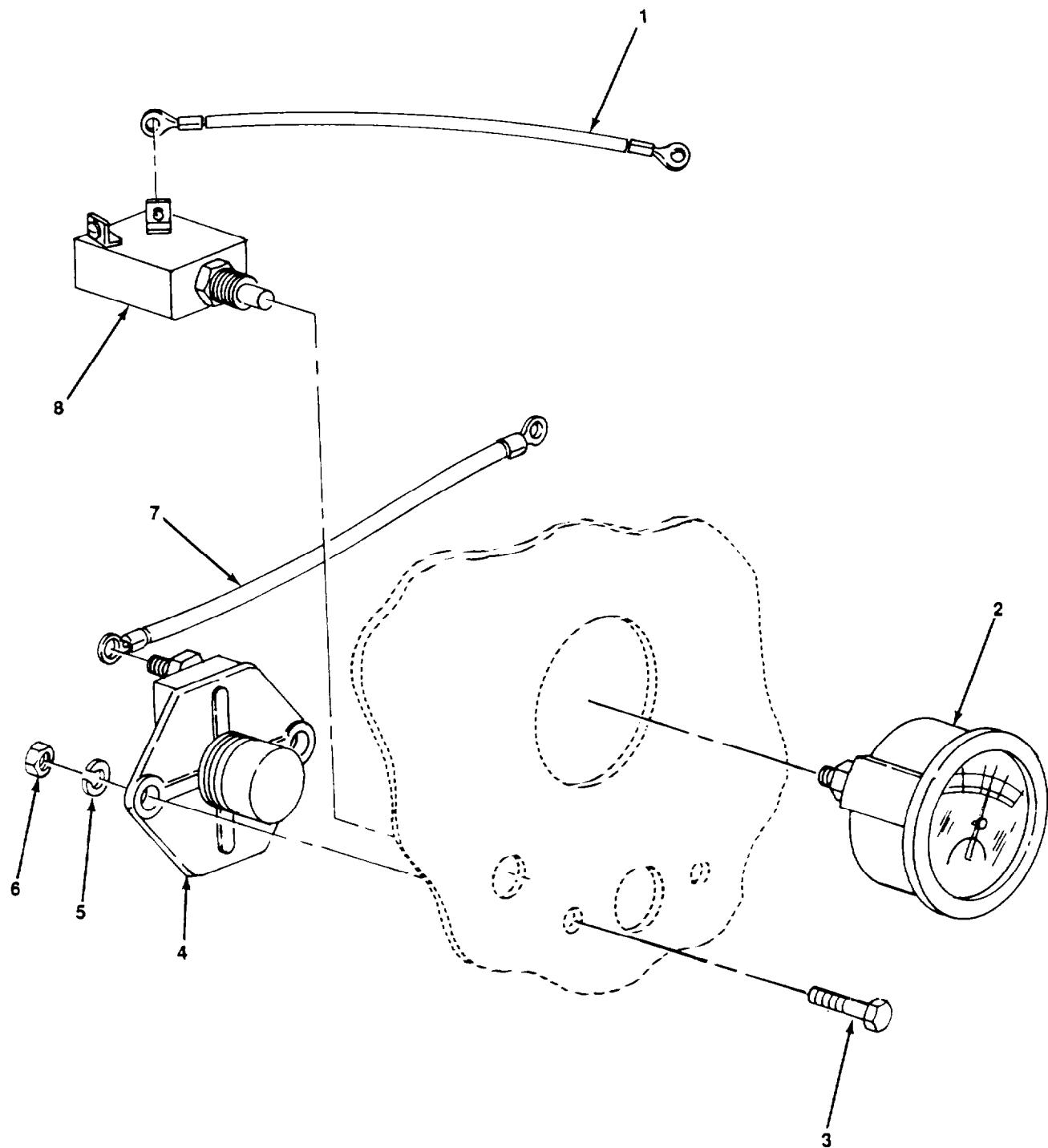


Figure 32. Engine Control Panel.

SECTION II  
(1) (2) (3)  
ITEM SMR CAGEC

TM5-3895-366-24P  
(4) PART NUMBER  
(5) DESCRIPTION AND USABLE ON CODES(UOC) QTY

GROUP 0607 INSTRUMENT OR ENGINE  
CONTROL PANEL  
FIG. 32 ENGINE CONTROL PANEL

1	PAOZZ	66289	YL353-6	• LEAD, ELECTRICAL . . . . .	1
2	PAOZZ	66289	YE2	• AMMETER . . . . .	1
3	PAOZZ	66289	XD6	• BOLT, MACHINE . . . . .	2
4	PAOZZ	34623	A8566	• SWITCH, PUSH . . . . .	1
5	PAOZZ	96906	MS35338-44	• WASHER, LOCK . . . . .	2
6	PAOZZ	12204	114378	• NUT, PLAIN, HEXAGON . . . . .	2
7	PAOZZ	66289	YL132	• LEAD, ELECTRICAL . . . . .	1
8	PAOZZ	66614	UN132A	• SWITCH PUSH-PULL . . . . .	1

END OF FIGURE

## SECTION II

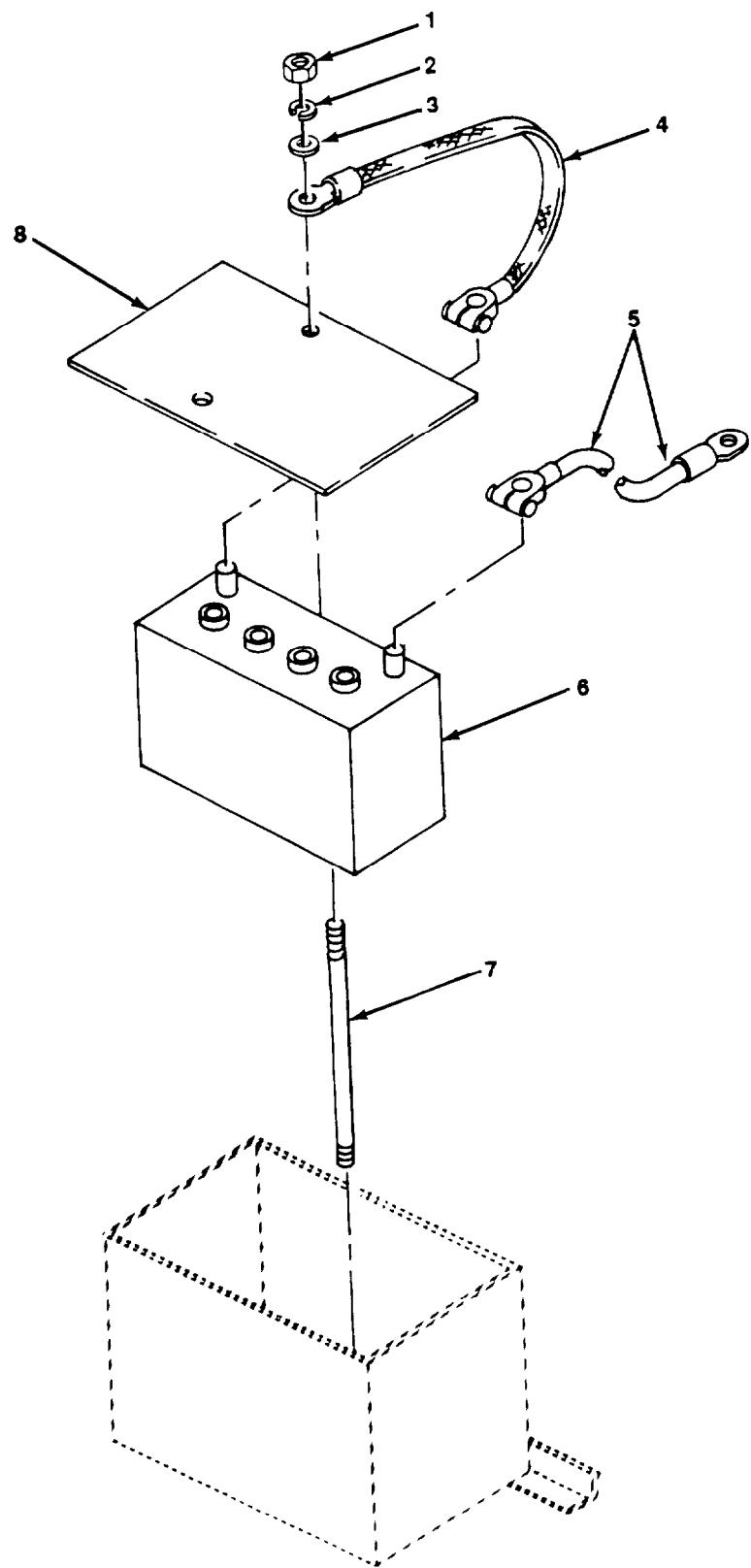


Figure 33. Battery, Storage.

SECTION II			TM5-3895-366-24P		(5)	(6)
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY		
GROUP 0612 BATTERY, STORAGE						
FIG. 33 BATTERY, STORAGE						
1 PAOZZ 96906	NS35649-2252			•NUT, PLAIN, HEXAGON . . . . .	4	
2 PFOZZ 96906	MS35338-44			•WASHER, LOCK . . . . .	4	
3 PAOZZ 88044	AN960-416			•WASHER, FLAT . . . . .	4	
4 PAOZZ 31849	11165			•LEAD, STORAGE BATTERY . . . . .	1	
5 PAOZZ 31849	11166			•LEAD, STORAGE BATTERY . . . . .	1	
6 PAOFA 78640	4N9500			•BATTERY, STORAGE . . . . .	1	
7 PAOZZ 31849	1/4-23X12IN			•ROD, THREADED END . . . . .	1	
8 PAOZZ 31849	11163			•BATTERY BOX . . . . .	1	

END OF FIGURE

## SECTION II

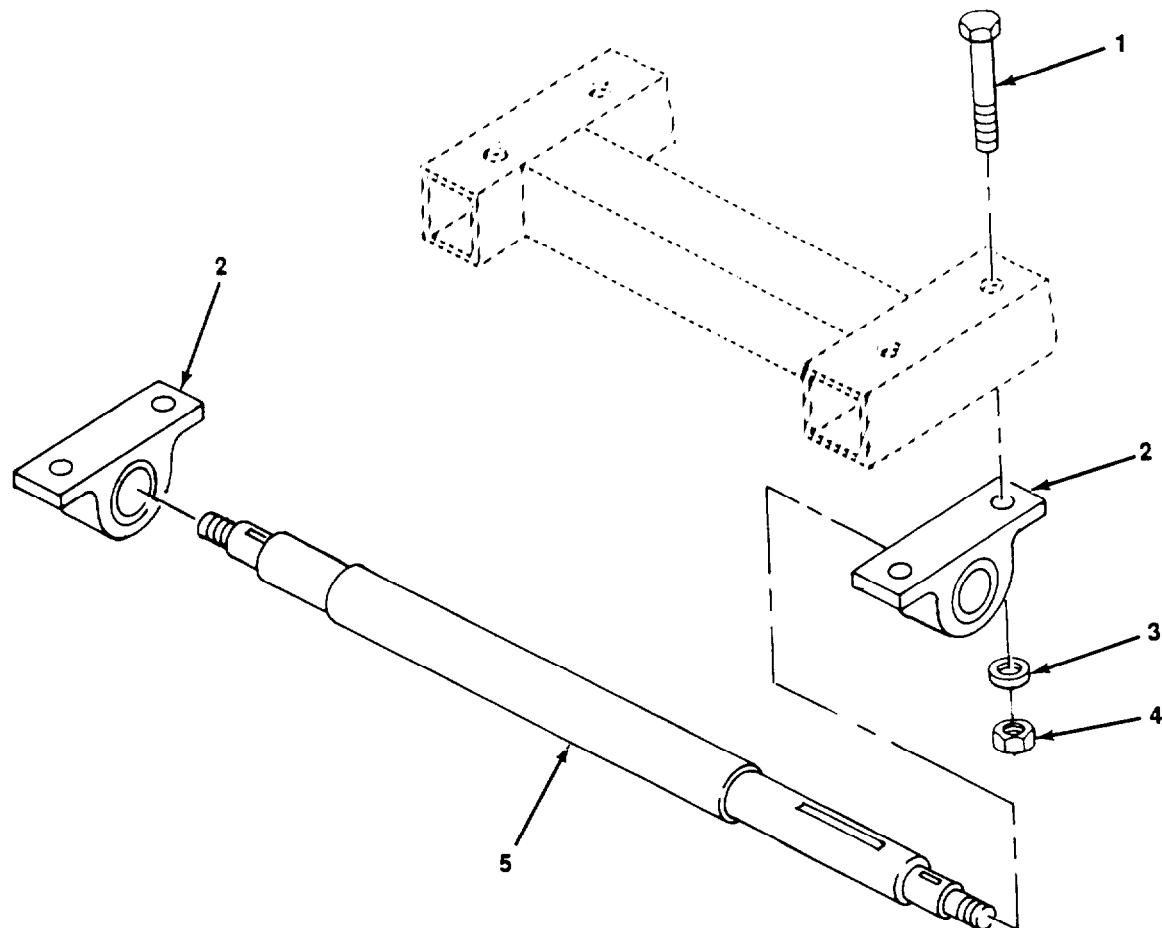


Figure 34. Front Axle, Blade Drive.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 10 FRONT AXLE					
GROUP 1000 FRONT AXLE ASSEMBLY					
FIG. 34 FRONT AXLE, BLADE DRIVE					
* 1 PAOZZ 80204 B1821BH050C400N				•SCREW, CAP, HEXAGON H.....	4
2 PAFZZ 31849 11117				•CAP, PILLOW BLOCK.....	2
3 PAFZZ 96906 MS27183-17				•WASHER, FLAT.....	4
4 PAFZZ 96906 MS51922-33				•NUT, SELF-LOCKING, HE.....	4
5 PAFZZ 31849 11119				•SHAFT, SHOULDERED.....	1

END OF FIGURE

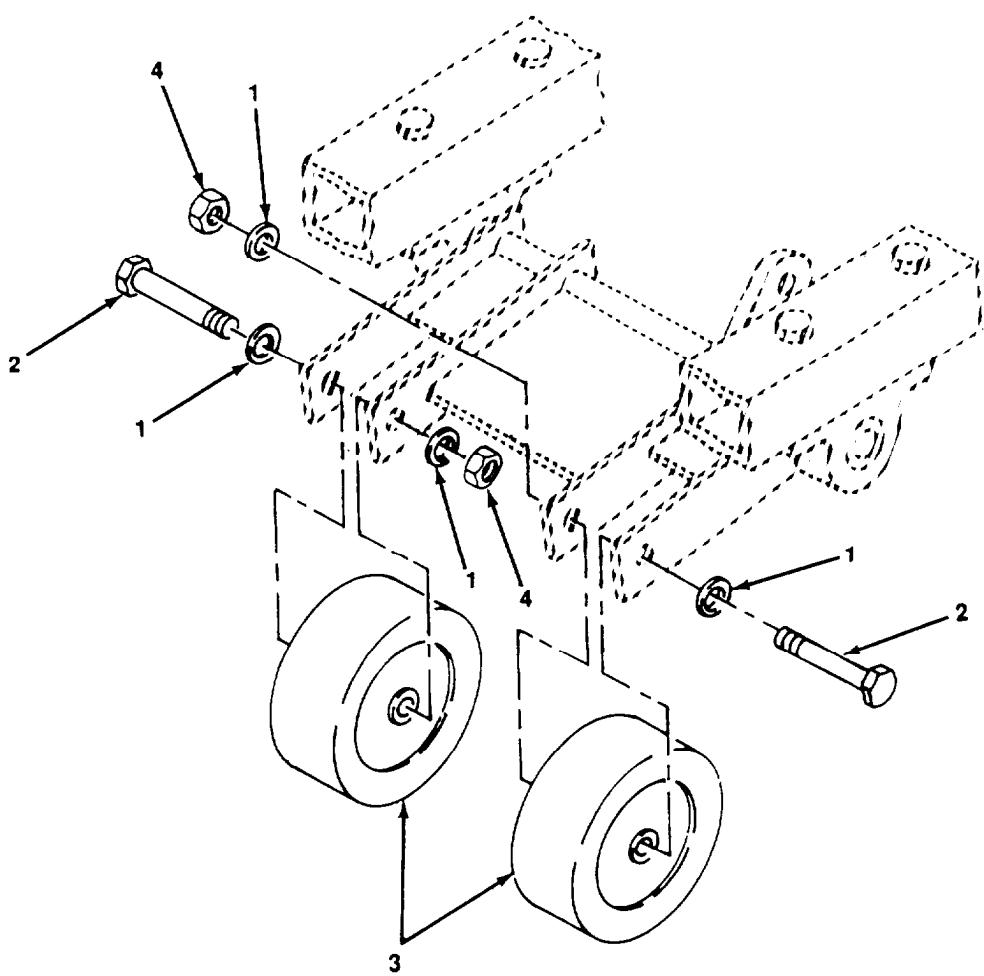


Figure 35. Wheel assemblies, Front.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 13 WHEELS AND TRACKS					
GROUP 1311 WHEEL ASSEMBLY					
FIG. 35 WHEEL ASSEMBLIES, FRONT					
1 XDOZZ 31849 1/2-IN-FW			•WASHER, FLAT.....		8
* 2 PAOZZ 80204 B1821BH050C400N			•SCREW, CAP HEXAGON H.....		6
3 PAOZZ 31849 11139			•WHEEL, SOLID RUBBER.....		2
4 PAOZZ 96906 MS51922-33			•NUT, SELF-LOCKING, HE.....		2

END OF FIGURE

## SECTION II

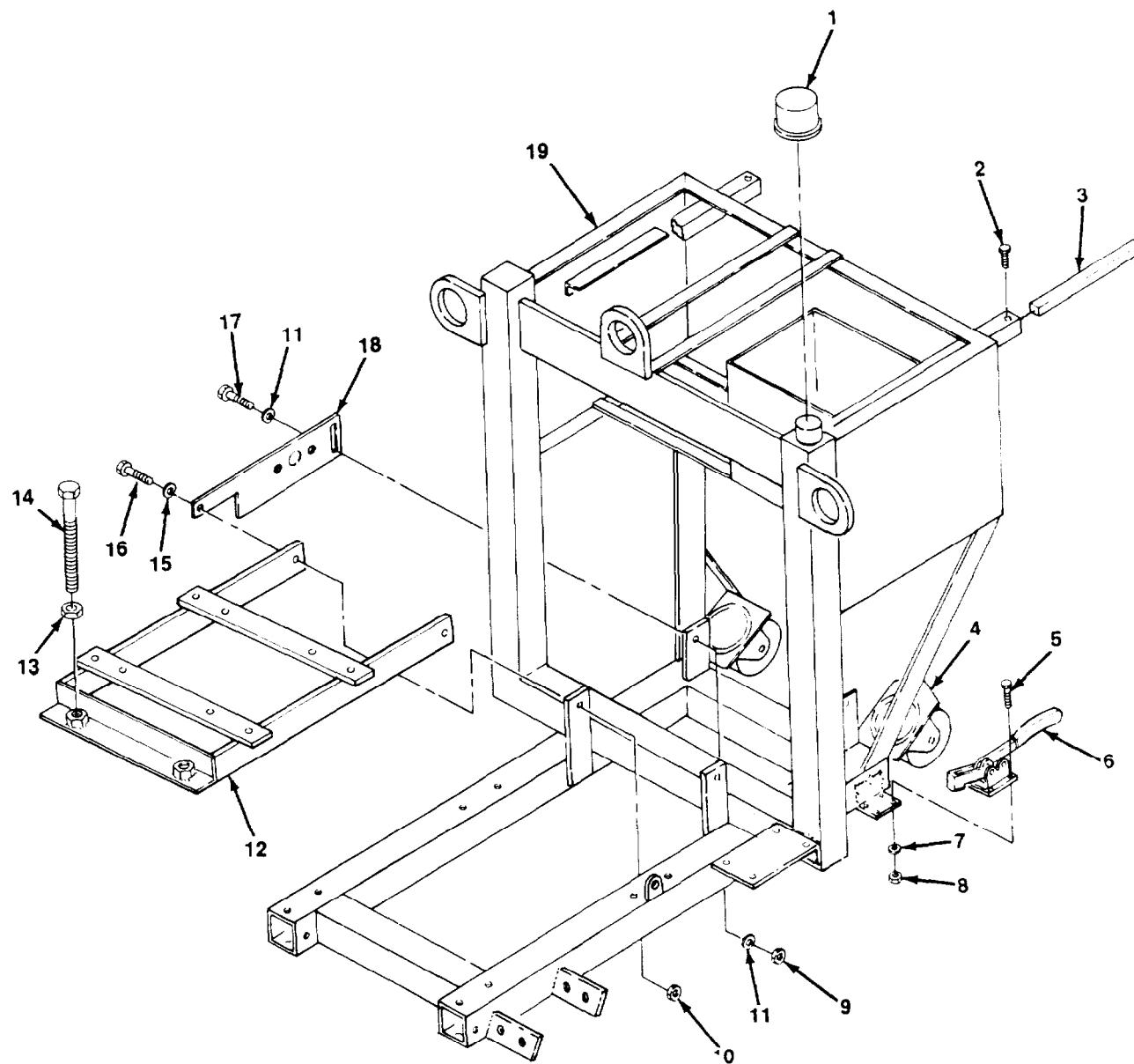


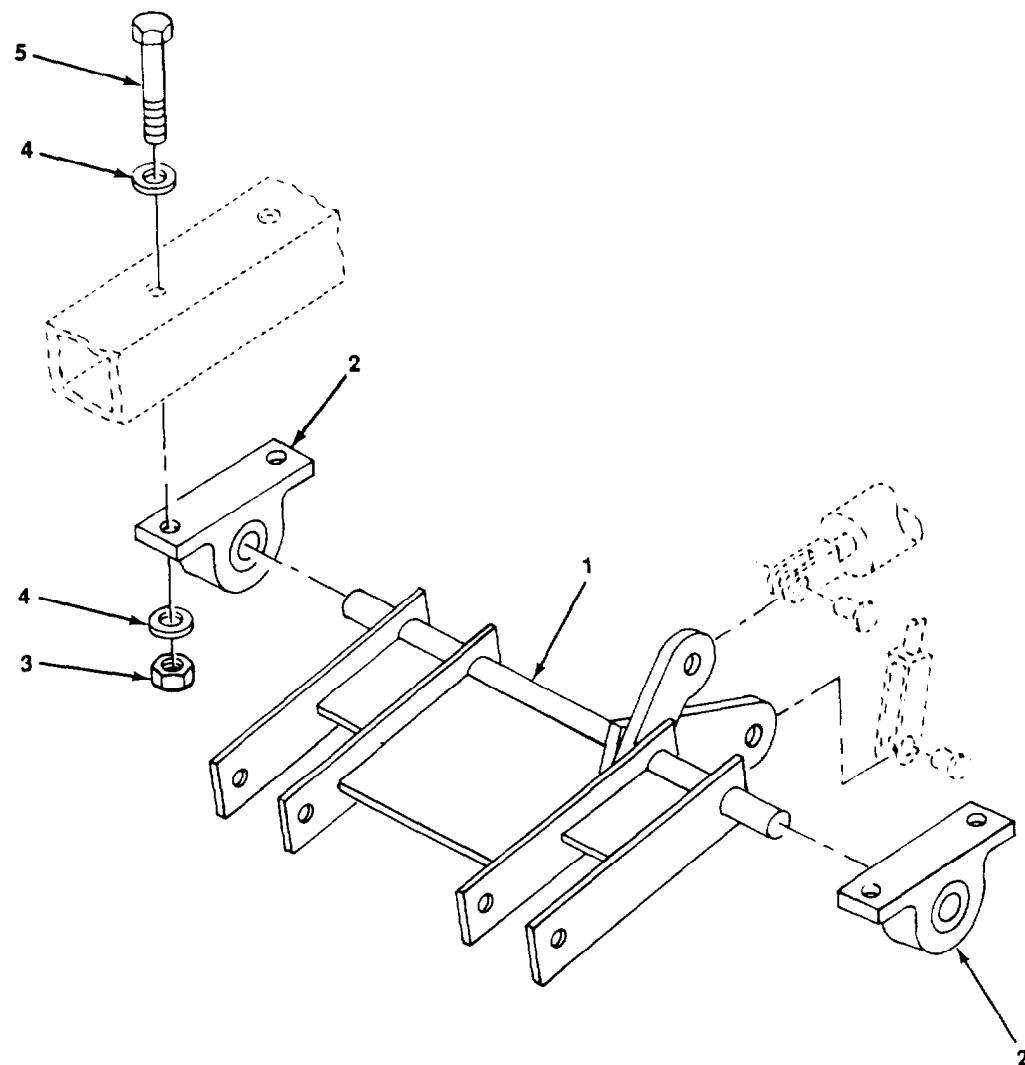
Figure 36. Chassis.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 15 FRAME, TOWING ATTACHMENTS, DRAW BARS, AND ARTICULATION SYSTEMS					
GROUP 1501 FRAME ASSEMBLY					
FIG. 36 CHASSIS					
* 1 PAFZZ 31849 11189				•CAP, FILLER OPENING . . . . .	1
* 2 PAFZZ 80204 B1821BH050C400N				•SCREW, CAP HEXAGON H . . . . .	2
* 3 PFFZZ 31849 11162				•HANDLE, MANUAL CONT . . . . .	2
4 PFFZZ 31849 11133				•CASTER, SWIVEL . . . . .	2
5 PAFZZ 96906 MS51849-99				•SCREW, MACHINE . . . . .	4
6 PAFZZ 31849 11125				•BRAKE, SHOE TYPE . . . . .	1
7 PAFZZ 96906 MS27183-9				•WASHER, FLAT . . . . .	8
8 PAFZZ 96906 MS51922-1				•NUT, SELF-LOCKING, HE . . . . .	8
9 PAFZZ 96906 MS51922-17				•NUT, SELF-LOCKING, HE . . . . .	8
10 PAFZZ 96906 MS51922-33				•NUT, SELF-LOCKING, HE . . . . .	2
11 XDFZZ 31849 3/8-IN-FW				•WASHER, FLAT . . . . .	8
12 PFFZZ 31849 111688				•BRACKET, MOUNTING . . . . .	1
13 PAFZZ 96906 MS51967-23				•NUT, PLAIN, HEXAGON . . . . .	2
14 PFFZZ 39428 91236A865				•BOLT, MACHINE . . . . .	4
15 PAFZZ 96906 MS27183-17				•WASHER, FLAT . . . . .	2
16 PAFZZ 96906 MS35307-417				•SCREW, CAP, HEXAGON H . . . . .	2
*17 PAFZZ 96906 MS90725-68				•SCREW, CAP, HEXAGON H . . . . .	2
18 PFFZZ 31849 11130				•MOUNT, RESILIENT . . . . .	1
19 XAFZZ 31849 11160				•WELDMENT . . . . .	1

END OF FIGURE

**SECTION II**

**TM 5-3895-366-24P**



*Figure 37. Under Carriage Weldment.*

SECTION II			<b>TM5-3895-366-24PC01</b>		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC)					QTY
1	PFFZZ	31849	11140	• FRAME SECTION, STRUC. . . . .	1
2	PAFZZ	31849	11138	• CAP, PILLOW BLOCK . . . . .	2
3	PAFZZ	96906	MS51922-17	• NUT, SELF-LOCKING, HE. . . . .	4
4	PAFZZ	96906	MS27183-14	• WASHER, FLAT . . . . .	8
*	5	PAFZZ	80204 B1821BH038C400N	• SCREW, CAP, HEXAGON . . . . .	4

GROUP 1501 FRAME ASSEMBLY  
FIG. 37 UNDER CARRIAGE WELDMENT

END OF FIGURE

SECTION II

TM 5-3895-366-24P

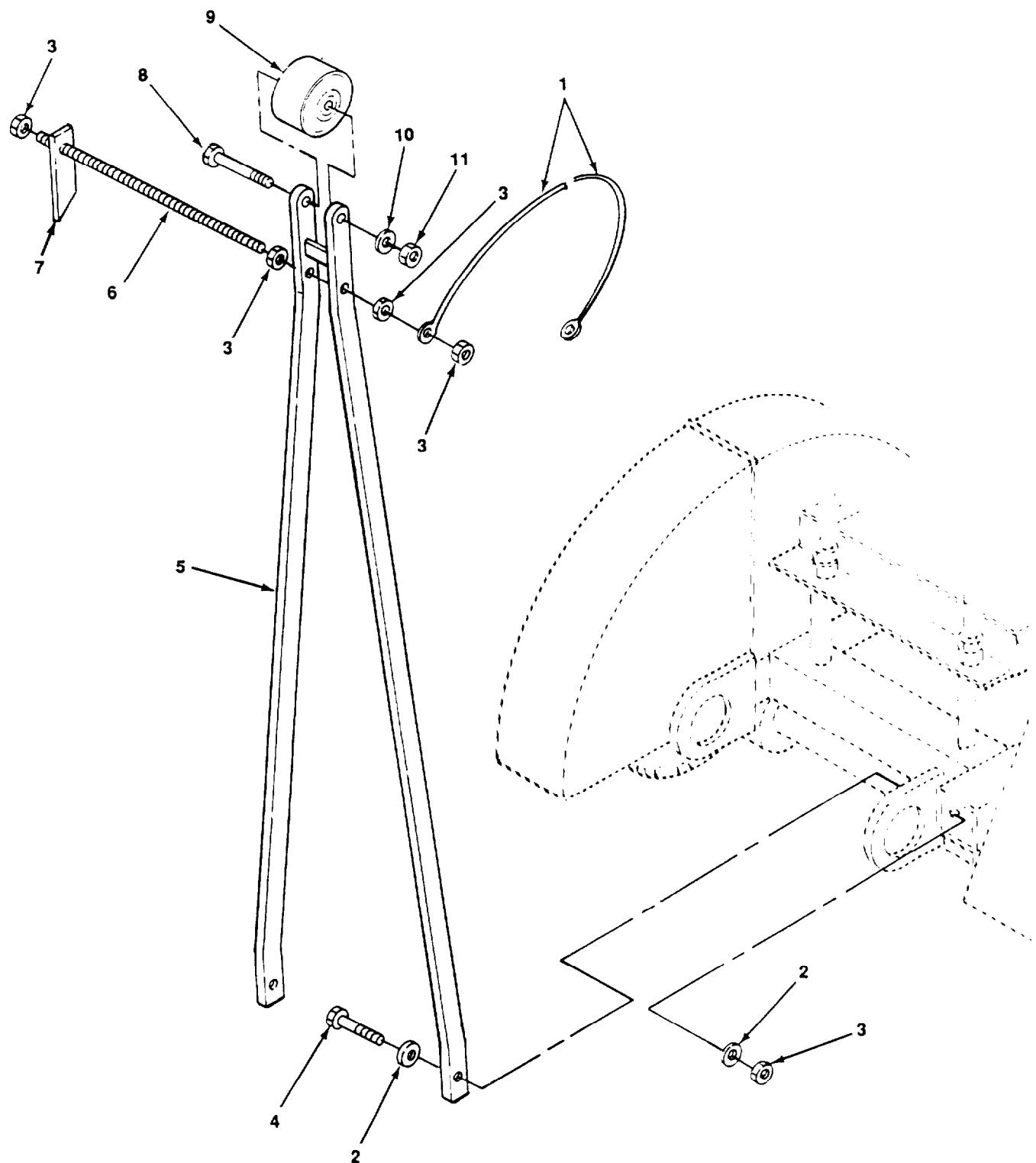


Figure 38. A- Frame.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 1501 FRAME ASSEMBLY					
FIG. 38 A-FRAME					
1 PAOZZ 31849 11204			• ROPE, WIRE . . . . .		1
* 2 PAOZZ 88044 AN960-616			• WASHER, FLAT . . . . .		2
3 PAOZZ 96906 HS51922-17			• NUT, SELF-LOCKING, HE . . . . .		6
* 4 PAOZZ 80204 B1821BH050C400N			• SCREW, CAP, HEXAGON H . . . . .		2
5 PAOZZ 31849 11208			• FRAME, SECTION, STRUC . . . . .		1
6 PAOZZ 31849 1/4-20X12IN			• ROD, THREADED END . . . . .		1
7 PFOZZ 31849 11149			• INDICATOR, LIQUID QU . . . . .		1
8 PAOZZ 96906 MS35307-417			• SCREW, CAP HEXAGON H . . . . .		6
9 PAOZZ 31849 11151			• WHEEL, SOLID, METALLI . . . . .		1
10 PAOZZ 96906 MS27183-17			• WASHER, FLAT . . . . .		1
11 PAOZZ 96906 MS51922-33			• NUT, SELF-LOCKING, HE . . . . .		1

END OF FIGURE

## SECTION II

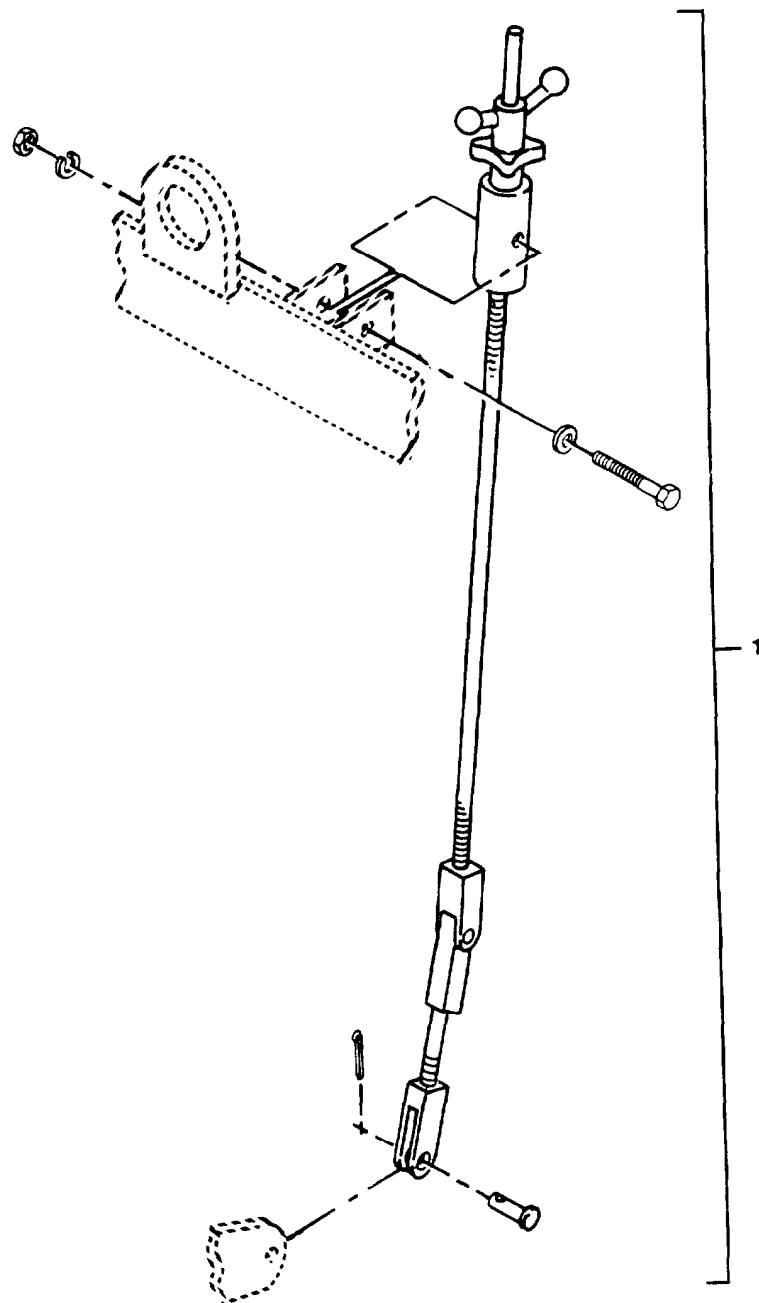


Figure 39. Depth Control Rod.

SECTION II                           **TM5-3895-366-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
1	PFFZZ	31849	11134	GROUP 1501    FRAME ASSEMBLY FIG. 39    DEPTH CONTROL •CONTROL ROD .....	1

END OF FIGURE

## SECTION II

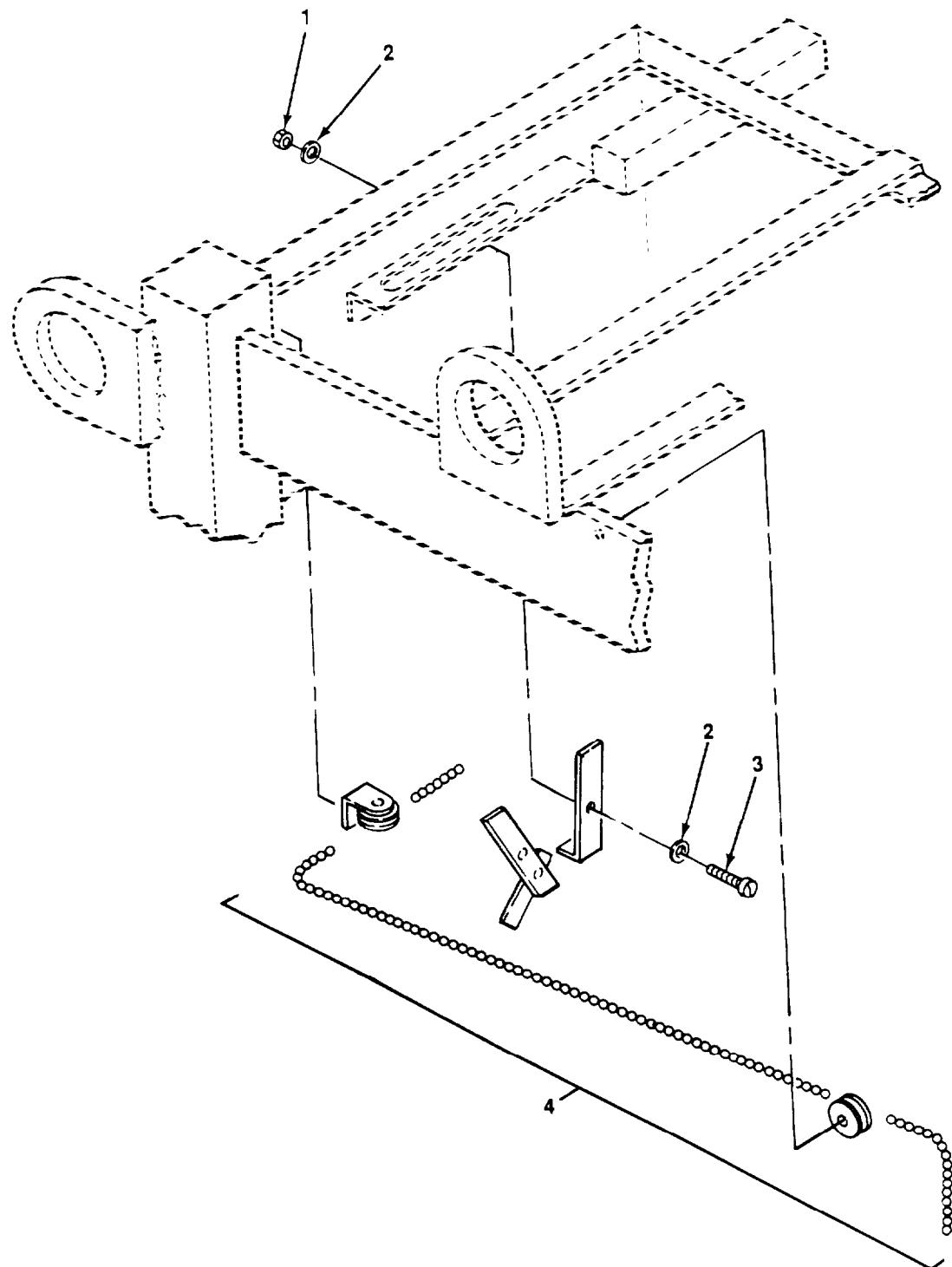


Figure 40. Depth Control Indicator.

SECTION II			<b>TM5-3895-366-24PC01</b>		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 1501 FRAME ASSEMBLY FIG. 40 DEPTH CONTROL INDICATOR					
1	PAFZZ	96906	MS51922-1	• NUT, SELF-LOCKING, HE . . . . .	1
2	PAFZZ	96906	MS27183-9	• WASHER, FLAT . . . . .	1
*	3	PAFZZ	80204 B1821BH025C125N	• SCREW, CAP, HEXAGON H . . . . .	1
	4	PAFZZ	31849 11169	• INDICATOR, DEPTH, CON . . . . .	1

END OF FIGURE

SECTION II

TM 5-3895-366-24P

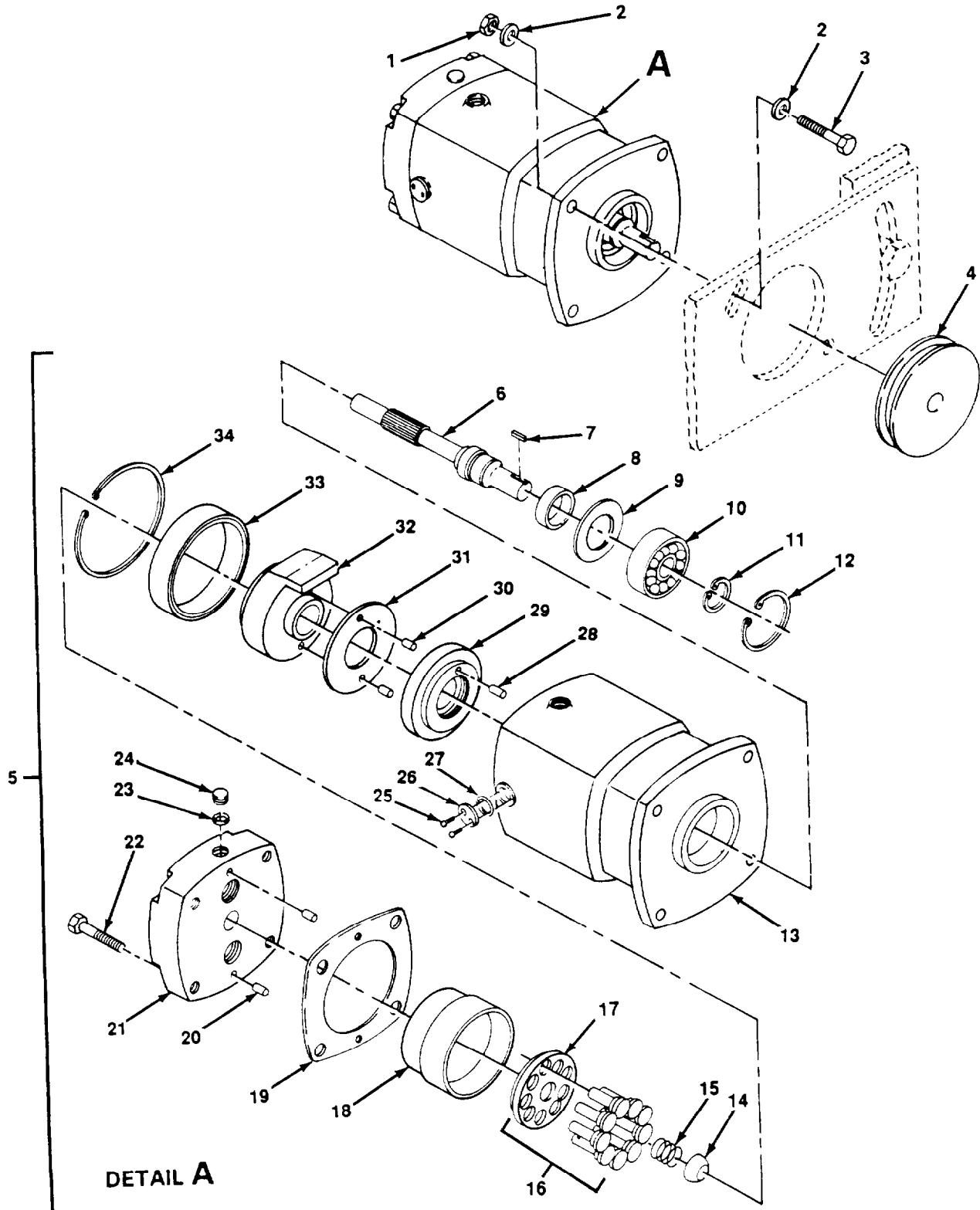


Figure 41. Hydraulic Pump.

SECTION II			TM-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 2401 PUMP AND MOTOR FIG. 41 HYDRAULIC PUMP					
1 PAOZZ 96906	MS51922-17			• NUT, SELF-LOCKING, HE . . . . .	3
2 XDOZZ 31849	3/8-IN-FW			• WASHER, FLAT . . . . .	11
* 3 PAOZZ 96906	MS90725-68			• SCREW, HEXAGON, HD . . . . .	1
4 PAFZZ 31849	11115A			• PULLEY, GROOVE . . . . .	3
5 PAOFF 44674	PVW06QLSAY-CN			• PUMP, RECIPROCATING . . . . .	1
6 PFFZZ 44674	51128-1			•• SHAFT, STRAIGHT . . . . .	1
7 PFFZZ 44674	243052-100			•• KEY, MACHINE . . . . .	1
8 PFFZZ 44674	51154-1			•• SEAL, PLAIN . . . . .	1
9 PAFZZ 44674	51093			•• RETAINER, PACKING . . . . .	1
10 PFFZZ 44674	50651			•• BEARING, SLEEVE . . . . .	1
11 PAFZZ 44674	50653-129			•• RING, RETAINING . . . . .	1
12 PAFZZ 44674	403753-045			•• RING RETAINING . . . . .	1
13 XAFZZ 44674	51116			•• HOUSING, PUMP . . . . .	1
14 PAFZZ 44674	50003			•• BALL, BEARING . . . . .	1
15 PAFZZ 44674	50035			•• RETAINER, HELICAL CO . . . . .	1
16 PFFZZ 44674	L50021-2			•• PISTON, HYDRAULIC MO . . . . .	1
17 PAFZZ 44674	50002			•• RETAINER, PACKING . . . . .	1
18 PFFZZ 44674	51125-1			•• CYLINDER BLOCK, HYDR . . . . .	1
19 PAFZZ 44674	50026			•• GASKET . . . . .	1
20 PAFZZ 44674	403708-004			•• PIN, SPRING . . . . .	2
21 PAFZZ 44674	L51101-50			•• PARTS KIT, AXIAL PIS . . . . .	1
22 PAFZZ 44674	403549-508			•• SCREW, CAP, HEXAGON H . . . . .	4
23 PAFZZ 44674	238290-902			•• PACKING, PREFORMED . . . . .	1
24 PAFZZ 44674	403663-101			•• PLUG, MACHINE THREAD . . . . .	1
25 PFFZZ 44674	50512			•• SCREW, DRIVE . . . . .	2
26 PFFZZ 44674	50184			•• PLATE, MARKING, BLANK . . . . .	2
27 PAFZZ 44674	238290-010			•• PACKING, PREFORMED . . . . .	1
20 PAFZZ 44674	50832			•• PIN, SPRING . . . . .	1
29 PFFZZ 44674	50510-1			•• SADDLE, PIN ASSEMBLY . . . . .	1
30 PFFZZ 44674	403708-002			•• PIN, SPRING . . . . .	2
31 PFFZZ 44674	50006-3			•• BEARING, WASHER, THRU . . . . .	2
32 PFFZZ 44674	50480-1			•• SWASHPLATE, CONTROL . . . . .	1
33 PFFZZ 44674	51295			•• BEARING, SLEEVE . . . . .	1
34 PAFZZ 44674	403750-086			•• RING RETAINING . . . . .	1

END OF FIGURE

## SECTION II

## TM 5-3895-366-24P

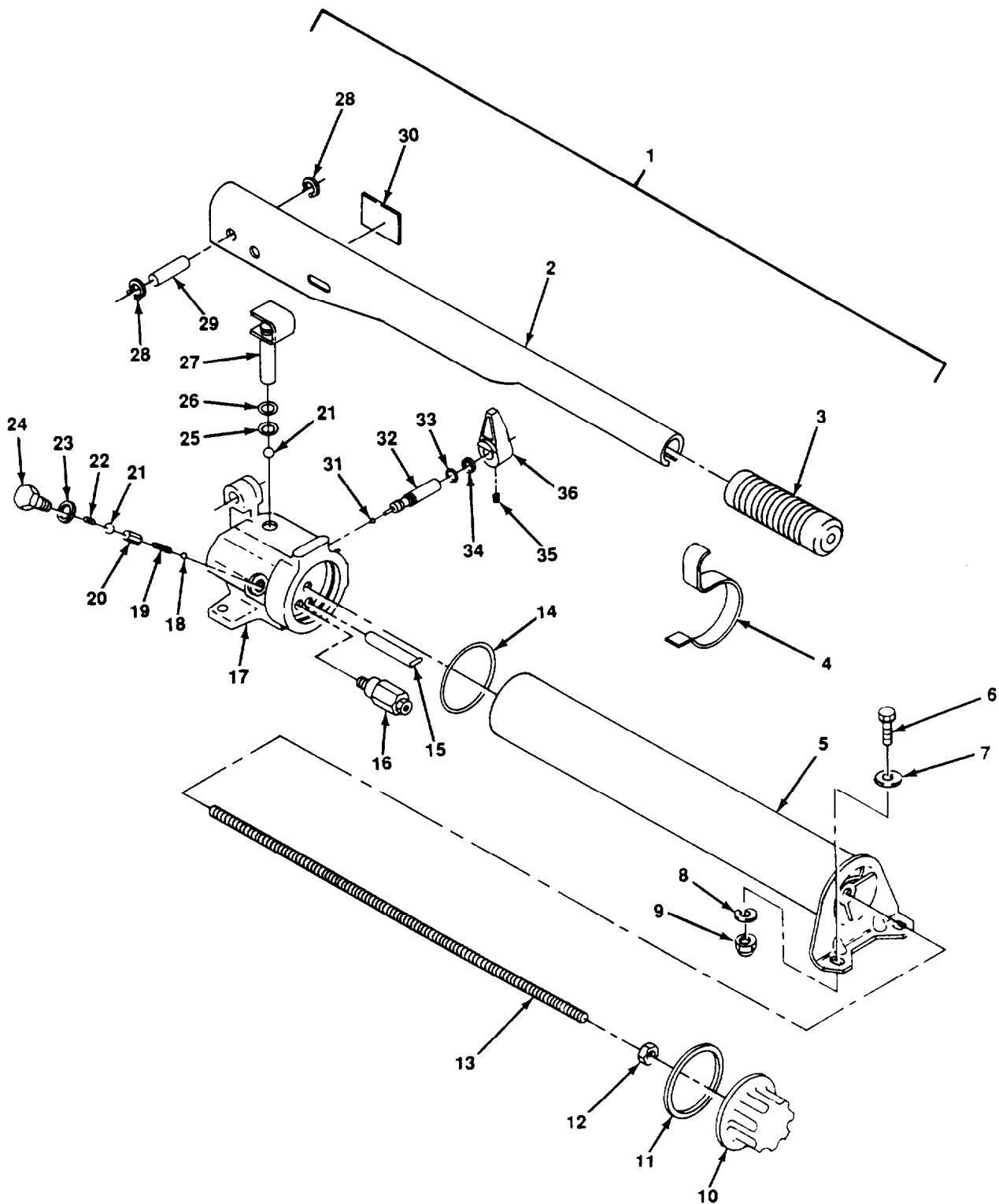


Figure 42. Hydraulic Hand Pump.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 2401 PUMP AND MOTOR FIG. 42 HYDRAULIC HAND PUMP					
1	PAOFF	31849	11174	•PUMP, ROTARY.....	1
2	PAOZZ	45225	61287-OR9	••HANDLE, MANUAL CONTR.....	1
3	PAFZZ	45225	306007	••PLATE, IDENTIFICATION.....	1
4	PAFZZ	45225	307066	••CLAMP, LOOP.....	1
5	PAFZZ	45225	307940	••RESERVOIR HYDRAULIC.....	1
6	PAOZZ	96906	MS90725-68	••SCREW, CAP, HEXAGON H.....	4
7	XDOZZ	31849	3/8-IN-FW	••WASHER, FLAT.....	4
8	PAOZZ	96906	MS35338-046	••WASHER, LOCK.....	2
9	PAOZZ	96906	MS51922-17	••NUT, SELF-LOCKING, HE.....	4
10	PAOZZ	45225	52711	••CAP, PROTECTIVE, DUST.....	1
11	PAFZZ	45225	212739	••PACKING, PREFORMED PART OF KIT P/N 300450.....	1
12	PAFZZ	45225	10204	••NUT, PLAIN, HEXAGON.....	1
13	PAFZZ	45225	214008	••TIE ROD, TENSIONING.....	1
14	PAFZZ	45225	211495	••PACKING, PREFORMED PART OF KIT P/N 300450.....	1
15	PAOZZ	45225	24789	•• FILTER.....	1
16	PAFZZ	45225	21278	•• VALVE, SAFETY RELIEF.....	1
17	PAFZZ	45225	61295	•• PUMP, RECIPROCATING.....	1
18	PAFZZ	45225	10375	•• BALL, BEARING PART OF KIT P/N 300450.....	1
19	PAFZZ	45225	211797	•• SPRING, HELICAL, COMP PART OF KIT P/N 300450.....	1
20	PAFZZ	45225	29782	•• SPACER SLEEVE PART OF KIT P/N 300450.....	1
21	PAFZZ	45225	10378	•• BALL, BEARING PART OF KIT P/N 300450.....	2
22	PAFZZ	45225	10444	•• SPRING, HELICAL, COMP PART OF KIT P/N 300450.....	1
* 23	PAFZZ	96906	MS15795-917	•• WASHER, FLAT PART OF KIT P/N 300450.....	1
24	PAFZZ	45225	305975	•• SCREW, CAP, HEXAGON H.....	1
25	PAFZZ	45225	10271	•• PACKING, PREFORMED PART OF KIT P/N 300450.....	1
26	PAFZZ	18876	8104892	•• WASHER, FLAT.....	1
27	PAFZZ	45225	211468	•• PISTON, VALVE.....	1
28	PAOZZ	45225	211743	•• RING, RETAINING.....	4
29	PAOZZ	45225	211742	•• PIN, STRAIGHT, HEADLE.....	2
30	PAFZZ	45225	305977	•• PLATE, INSTRUCTION PART OF KIT P/N 300450.....	1
31	PAFZZ	45225	12223	•• BALL, BEARING PART OF KIT P/N 300450.....	1
32	PAFZZ	45225	304849	•• VALVE, BLEEDER, HYDRA.....	1
33	PAFZZ	45225	10267	•• PACKING, PREFORMED PART OF KIT P/N 300450.....	1
34	PAFZZ	45225	15085	•• RETAINER, PACKING PART OF KIT P/N 300450.....	1
35	PAFZZ	45225	10556	•• SETSCREW.....	1
36	PAOZZ	45225	21643	•• K N O B.....	1

END OF FIGURE

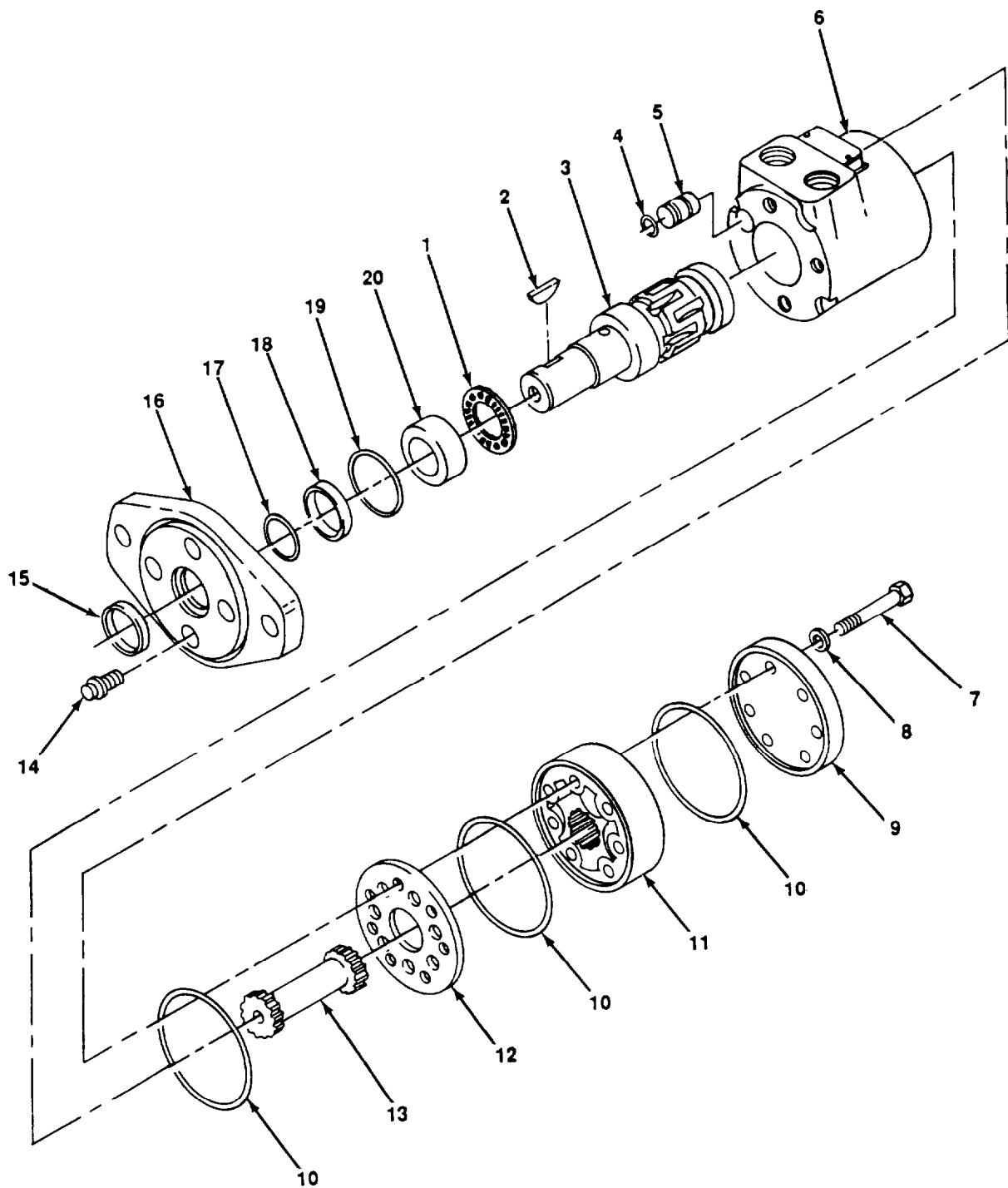


Figure 43. Hydraulic Motor.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 2401 PUMP AND MOTOR FIG. 43 HYDRAULIC MOTOR					
	PAFFF	96151	101-1549-009	MOTOR, HYDRAULIC . . . . .	1
1	PAFZZ	96151	7537	• RETAINER AND ROLLER . . . . .	1
* 2	PAFZZ	96906	MS90725-5	• KEY, WAY . . . . .	1
3	PAFZZ	96151	C7360-1	• SHAFT, SHOULDERED . . . . .	1
4	PAFZZ	96151	250001-011	• PACKING, PREFORMED . . . . .	1
5	PAFZZ	96151	22229	• PLUG, MACHINE THREAD . . . . .	1
6	PFFZZ	96151	22230-1	• HOUSING, MECHANICAL PART OF KIT P/N 60540 PART OF KIT P/N 60545-000 . . . . .	1
7	PAFZZ	96151	5389-1	• BOLT, MACHINE . . . . .	7
8	PAFZZ	96151	6049	• WASHER, FLAT PART OF KIT P/N 60540 PART OF KIT P/N 60545-000 . . . . .	7
9	PFFZZ	96151	7461	• COVER, ACCESS . . . . .	1
10	PAFZZ	96151	9086-2	• PACKING, PREFORMED PART OF KIT P/N 60540 PART OF KIT P/N 60545-000 . . . . .	3
11	PAFZZ	96151	8277-1	• GEAR ROTOR SET, ROTA . . . . .	1
12	PFFZZ	96151	7358	• SPACER, PLATE . . . . .	1
13	PFFZZ	96151	602	• SHAFT, SHOULDERED . . . . .	1
14	PAFZZ	96151	5777	• SCREW . . . . .	4
15	PAFZZ	96151	9121-2	• GASKET PART OF KIT P/N 60540 PART OF KIT P/N 60545-000 . . . . .	1
16	PFFZZ	96151	22000-2	• RETAINER, PACKING . . . . .	1
17	PAFZZ	96151	22002	• RING, RETAINING . . . . .	1
18	PAFZZ	96151	9057-14	• SEAL, PLAIN PART OF KIT P/N 60540 PART OF KIT P/N 60545-000 . . . . .	1
19	PAFZZ	96151	9091-I	• PACKING PREFORMED PART OF KIT P/N 60540 PART OF KIT P/N 60545-000 . . . . .	1
20	PAFZZ	96151	7462-000	• RING, BEARING, INNER . . . . .	1

END OF FIGURE

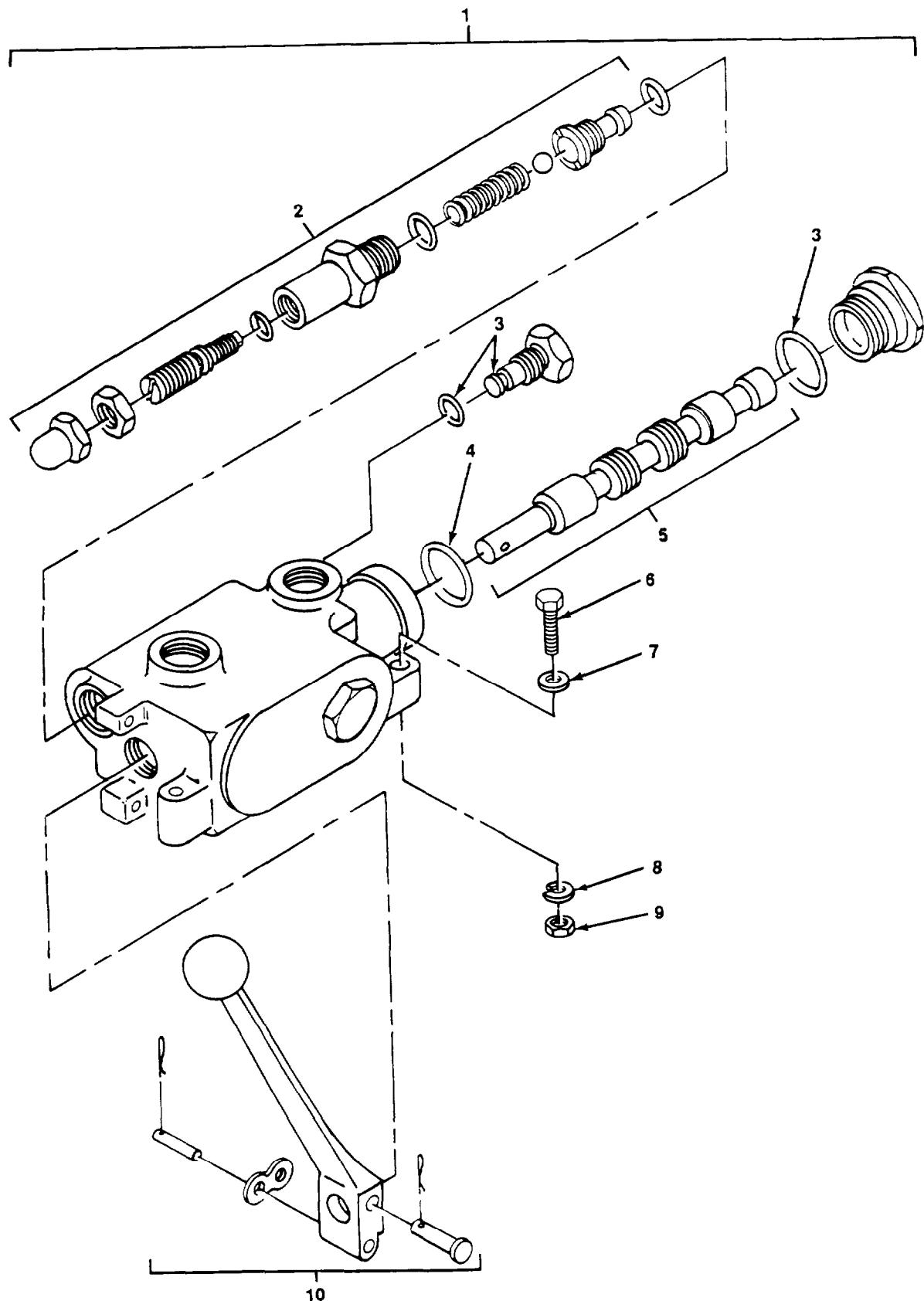


Figure 44. Directional Control Valve.

SECTION II			TM5-3895-366-24P		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC)					QTY
GROUP 2402 MANIFOLD AND/OR CONTROL VALVES					
FIG. 44 DIRECTIONAL CONTROL VALVE					
1 PAFFF 02249	SP-D4-HP		• VALVE, LINEAR, DIRECT . . . . .		1
2 PAFZZ 02249	K-2029A		• • VALVE, SAFETY RELIEF . . . . .		1
3 PAFZZ 02249	K-2028B		• • PARTS KIT, VALVE . . . . .		1
4 PAFZZ 94980	7694-001		• • SEAL SPECIAL . . . . .		1
5 PAFZZ 02249	K-2034C		• • PARTS KIT, VALVE . . . . .		1
6 PAOZZ 96906	MS90725-68		• SCREW, CAP, HEXAGON H . . . . .		4
7 XDOZZ 31849	3/8-IN-FW		• WASHER, FLAT . . . . .		4
8 PAOZZ 96906	MS35338-46		• WASHER, LOCK . . . . .		4
9 PAOZZ 96906	MS51922-17		• NUT, SELF-LOCKING, HE . . . . .		2
10 PAFZZ 02249	2580-001		• PARTS KIT, VALVE . . . . .		1

END OF FIGURE

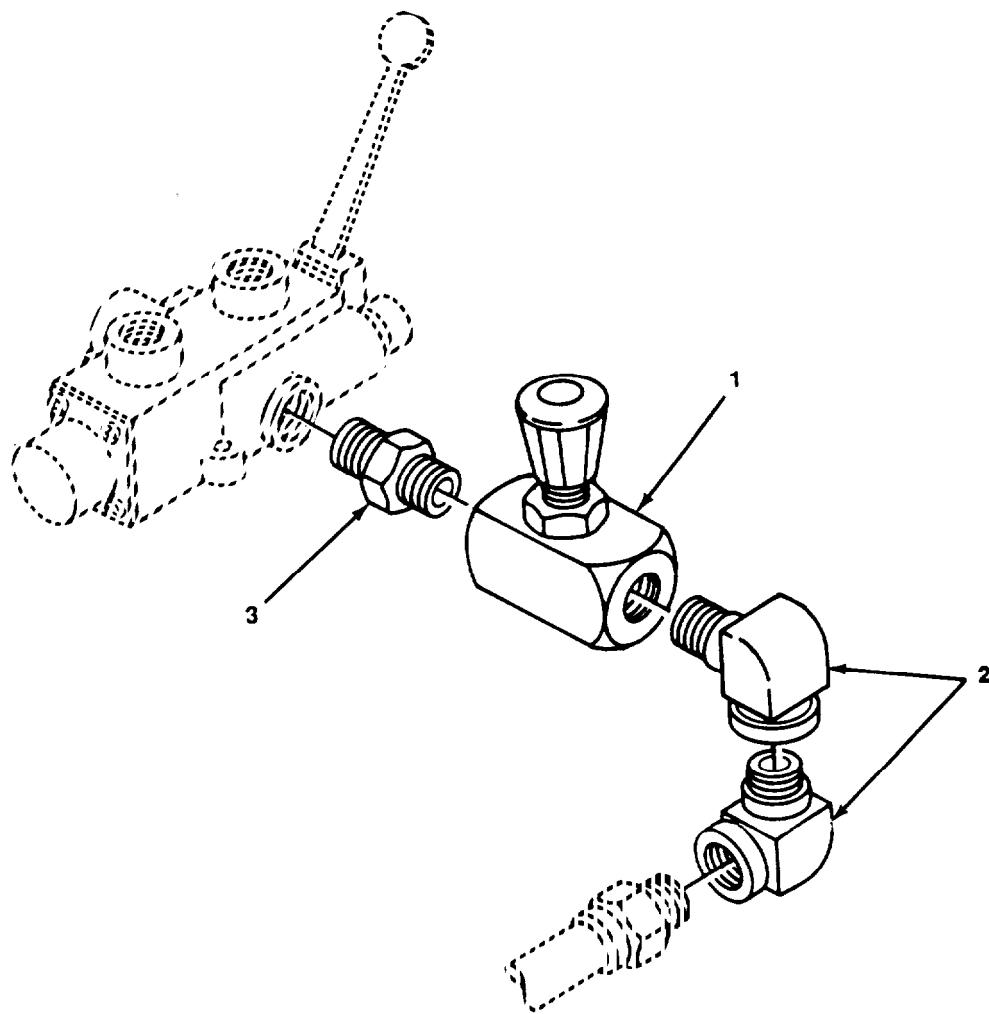


Figure 45. Flow Control Valve.

SECTION II			<b>TM5-3895-366-24P</b>		( 5 )	( 6 )			
(1) ITEM NO	(2) SMR CODE	( 3 ) CAGEC	( 4 ) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY					
GROUP 2402 MANIFOLD AND/OR CONTROL VALVES									
FIG. 45 FLOW CONTROL VALVE									
1 PAOZZ	92029	EDF355	•VALVE, FLOW CONTROL.....	.....	.....	1			
2 PFOZZ	13174	25UG08	•ELBOW, PIPE .....	.....	.....	2			
3 PFOZZ	31849	11221	•NIPPLE, PIPE .....	.....	.....	1			

END OF FIGURE

## SECTION II

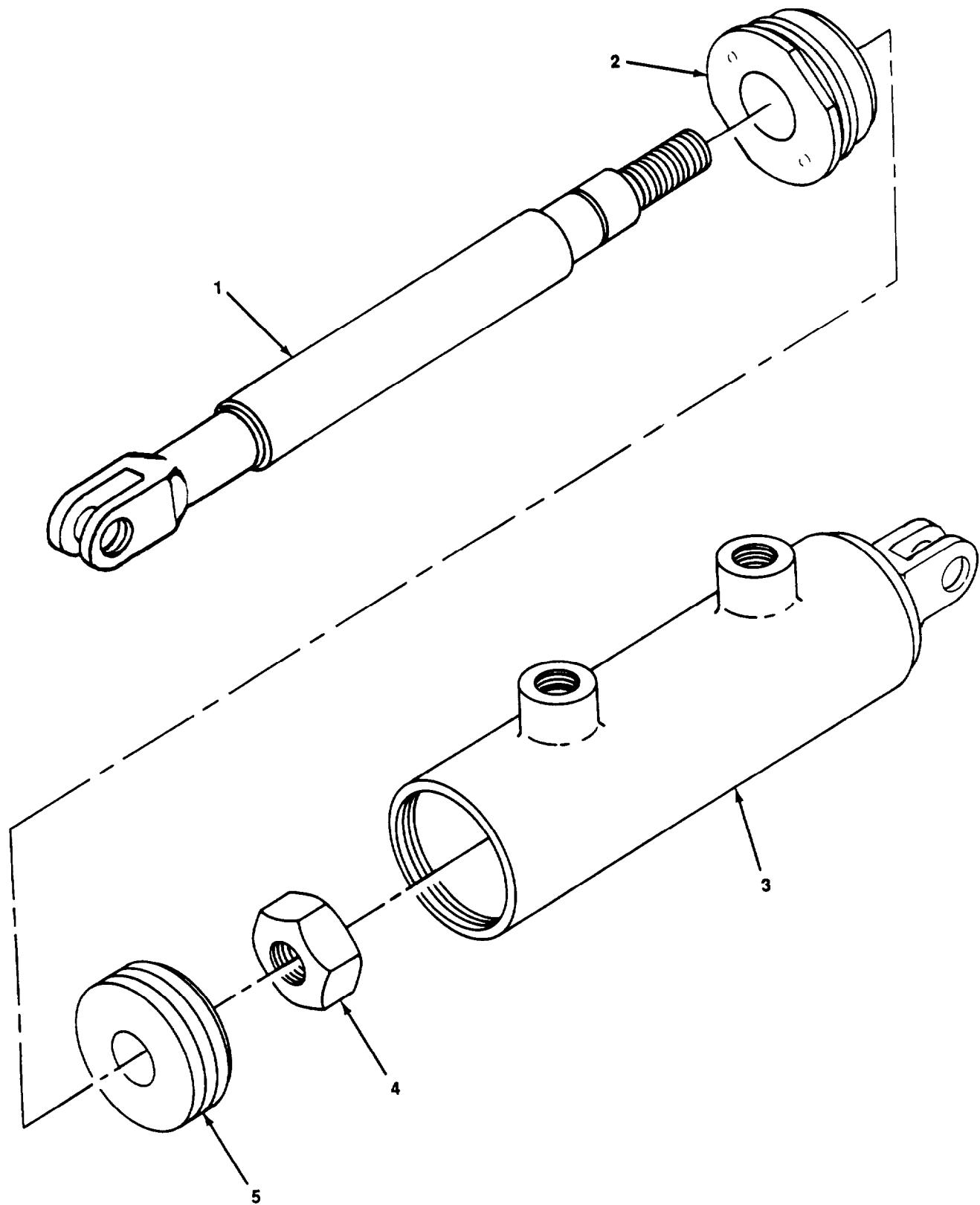


Figure 46. Hydraulic Cylinder.

SECTION II			TM5-3895-366-24-PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 2404 TILT CYLINDERS AND TILT CRANK					
FIG. 46 HYDRAULIC CYLINDER					
*	PAOZZ	26278	TM1504	CYLINDER ASSEMBLY, A . . . . .	1
1	PFFZZ	26278	TMC1504-18	•ROD, PISTON, LINEAR A. . . . .	1
2	PFFZZ	26278	5157-05	•PACKING, PREFORMED. . . . .	1
3	PFFZZ	26278	TMC1504-02	•CYLINDER, ACTUATING . . . . .	1
4	PFFZZ	26278	50062	•NUT, SELF-LOCKING, HE . . . . .	1
5	PFFZZ	26278	2302-06	•PISTON, LINEAR, ACTUA. . . . .	1

END OF FIGURE

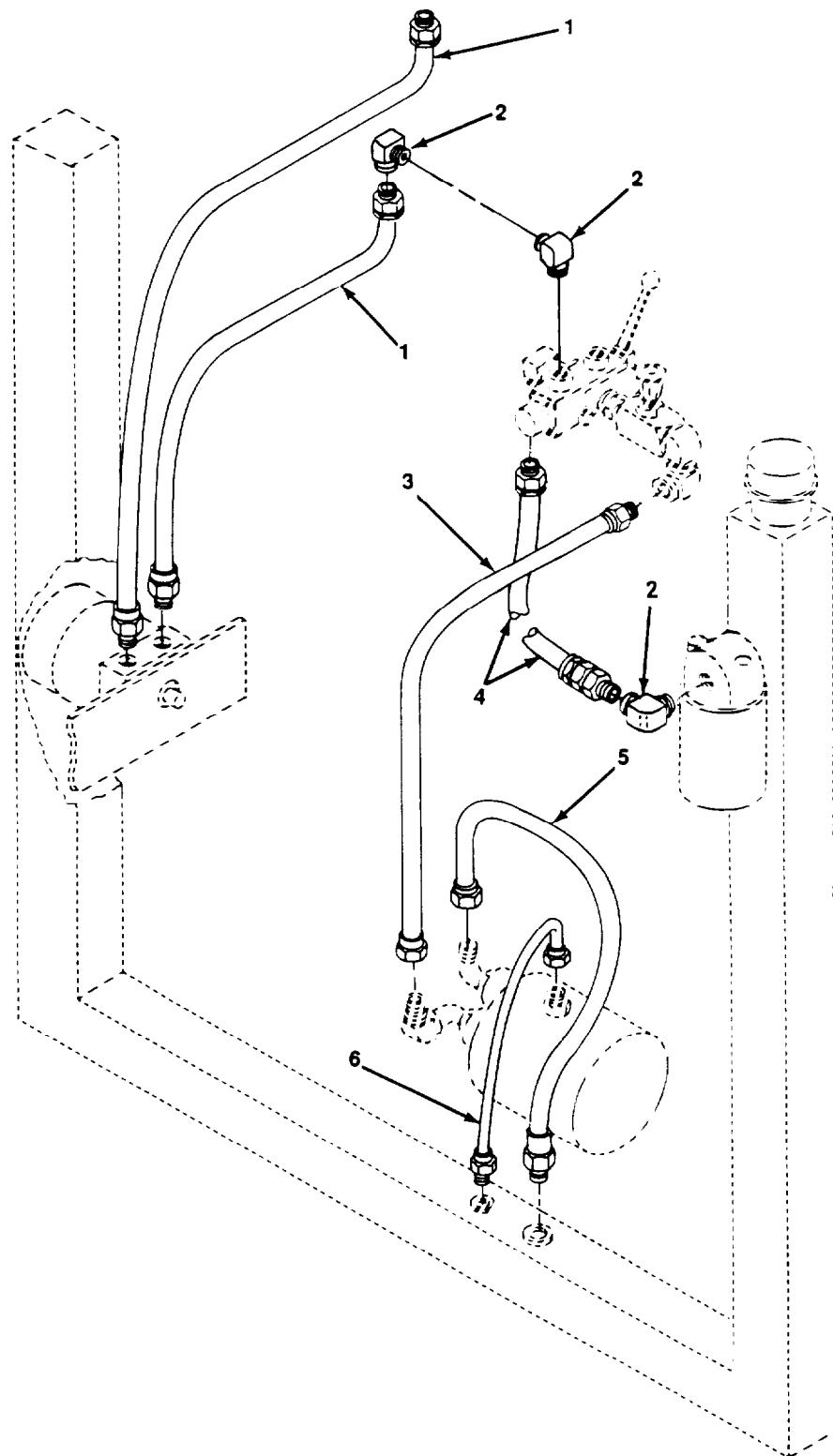


Figure 47. Hydraulic Hoses.

**SECTION II**  
**(1) (2) (3)**  
**ITEM NO CODE CAGEC**

**TM5-3895-366-24P**  
**(4)**  
**PART NUMBER**

**(5)**  
**DESCRIPTION AND USABLE ON CODES(UOC)**  
**(6)**  
**QTY**

GROUP 2406 STRAINERS, FILTERS, LINES AND FITTINGS, ETC.					
FIG. 47 HYDRAULIC HOSES					
1	PAOZZ	98441	421-101-8-8-8-4 8	. HOSE ASSEMBLY, NONME.....	2
2	PFOZZ	13174	25UG08	. ELBOW, PIPE.....	3
3	PAOZZ	98441	421-101-8-8-8-4 8	. HOSE ASSEMBLY, NONME.....	1
4	PAOZZ	98441	421-0101-12-12-1 2-42	. HOSE ASSEMBLY, NONME.....	1
5	PAOZZ	98441	421-0601-12-12-1 2-24	. HOSE ASSEMBLY, NONME.....	1
6	PAOZZ	98441	421-0601-4-4-4-2 4	. HOSE ASSEMBLY, NONME.....	1

END OF FIGURE

SECTION II

TM 5-3895-366-24P

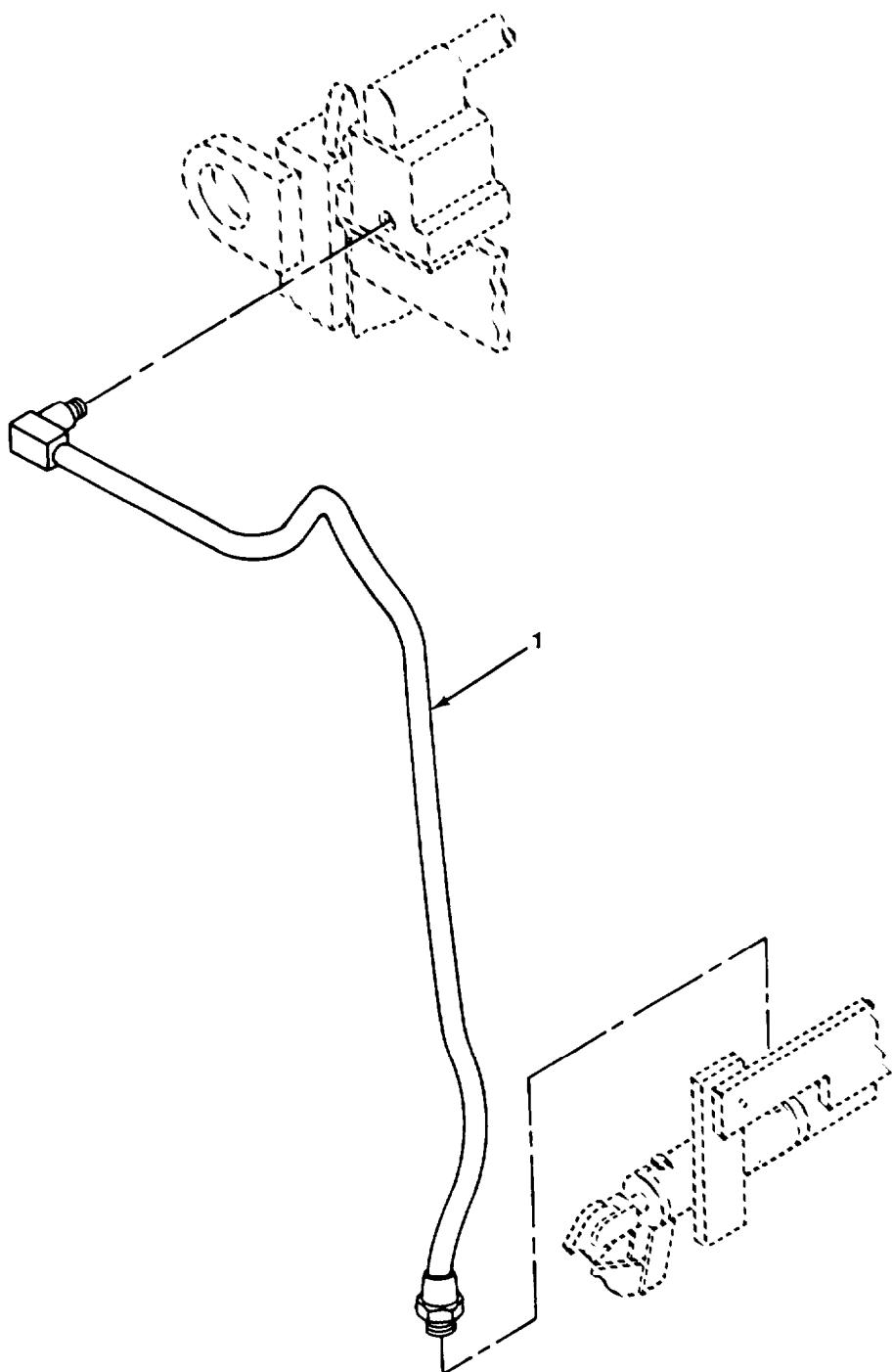


Figure 48. Hydraulic Hoses.

SECTION II  
(1) (2) (3)  
ITEM SMR CAGEC

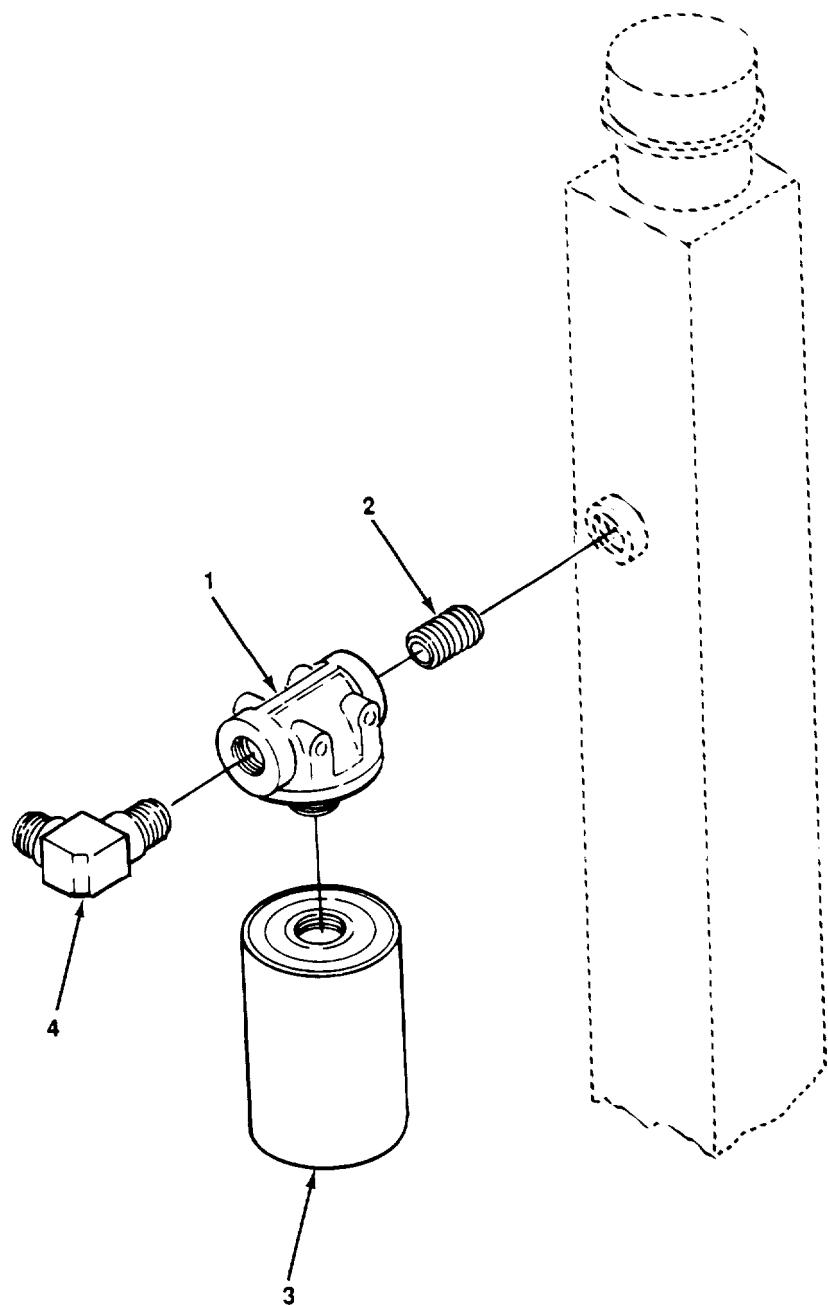
**TM5-3895-366-24P**  
(4) PART  
NUMBER  
(5) DESCRIPTION AND USABLE ON CODES(UOC)  
(6) QTY

GROUP 2406 STRAINERS, FILTERS, LINES  
AND FITTINGS, ETC.  
FIG. 48 HYDRAULIC HOSES  
1 PAOZZ 31849 11175      • HOSE, NONMETALLIC..... 1

END OF FIGURE

**SECTION II**

**TM 5-3895-366-24P**



*Figure 49. Oil Filter and Base.*

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 2406 STRAINERS, FILTERS, LINES AND FITTINGS, ETC.					
FIG. 49 OIL FILTER AND BASE					
1	XDOZZ	05228	F4E-030-CC-B-D-O -N-FN	FILTER BASE. . . . .	1
* 2	PAOZZ	96906	MS51873-97	NIPPLE, PIPE. . . . .	1
3	PAOZZ	05228	F4E-030-CC-B	FILTER, ELEMENT, FLUI. . . . .	1
4	PFOZZ	13174	25UG08	ELBOW, PIPE. . . . .	1

END OF FIGURE

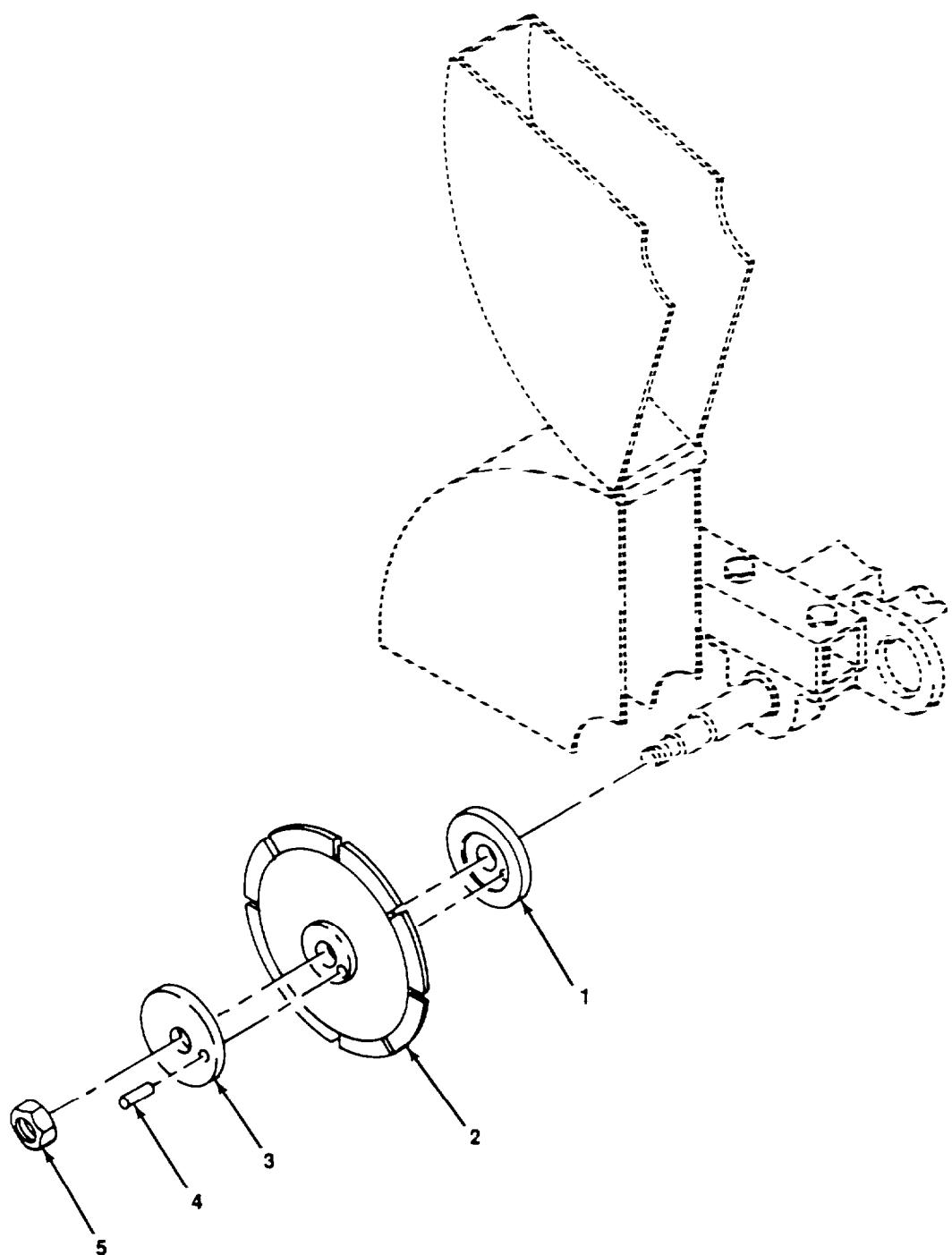


Figure 50. Blades and Blade Collars.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 35 PULLEY, BELTS, SHAFTS					
GROUP 3501 PULLEYS, BELTS, SHAFTS					
FIG. 50 BLADES AND BLADE COLLARS					
1	PAOZZ	31849	11121	COLLAR, SHAFT .....	1
2	PAOZZ	31849	MDT-AB-14	WHEEL, ABRASIVE 14 INCH.....	4
* 2	PAOZZ	31849	MDT-AB-18IN	BLADE, SAW, ABRASIVE 18 INCH .....	2
* 2	PAOZZ	31849	MDT1OO-12	BLADE, SAW, ABRASIVE 12 INCH .....	4
* 2	PAOZZ	31849	MDTIOO-24IN	BLADE, CURED CONCRET 24 INCH.....	2
3	PAOZZ	31849	11120	COLLAR, SHAFT .....	1
4	PAOZZ	31849	3/8X2IN	PIN, SPRING .....	1
5	PAOZZ	88044	AN316-12L	NUT, PLAIN, HEXAGON .....	1

END OF FIGURE

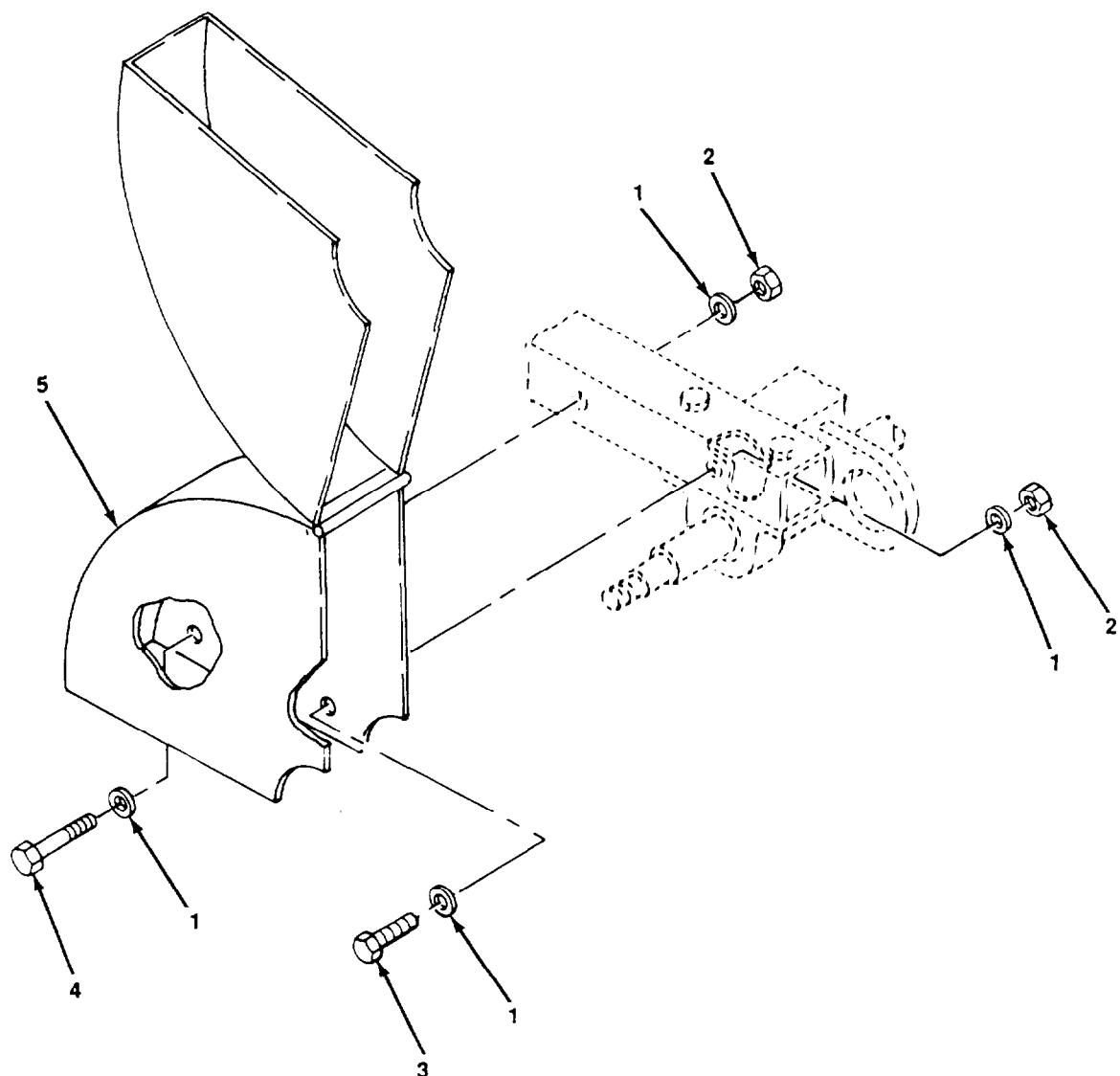


Figure 51. Blade Guard.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 3501 PULLEY, BELTS, SHAFTS FIG. 51 BLADE GUARD					
* 1 XDOZZ 31849 3/8-IN-FW . . . . . 4					
* 2 PAOZZ 96906 MS51922-17 . . . . . 2					
* 3 PAOZZ 80204 B1821BH038C150N . . . . . 3					
* 4 PAOZZ 80204 B1821BH038C350N . . . . . 1					
* 5 PAOZZ 31849 11148B . . . . . 1					

END OF FIGURE

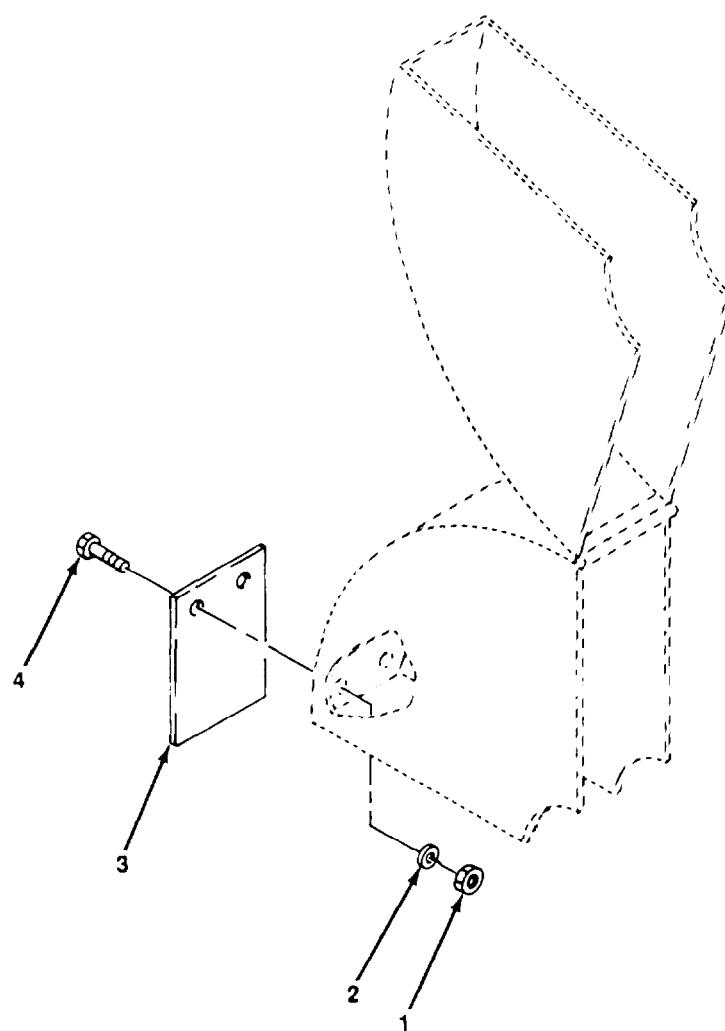


Figure 52. Splash Guard.

SECTION II  
(1) (2) (3)  
ITEM SMR CAGEC

**TM5-3895-366-24PC01**  
(4) PART (5) (6)  
NUMBER DESCRIPTION AND USABLE ON CODES(UOC) QTY

GROUP 3501 PULLEY, BELTS, SHAFTS  
FIG. 52 SPLASH GUARD

* 1 PAOZZ 96906 MS51922-1	• NUT, SELF-LOCKING, HE . . . . .	4
* 2 PAOZZ 96906 MS27183-9	• WASHER, FLAT . . . . .	4
3 PAOZZ 31849 11197	• GUARD, SPLASH, VEHICLE. . . . .	1
* 4 PAOZZ 96906 MS51849-99	• SCREW, MACHINE . . . . .	4

END OF FIGURE

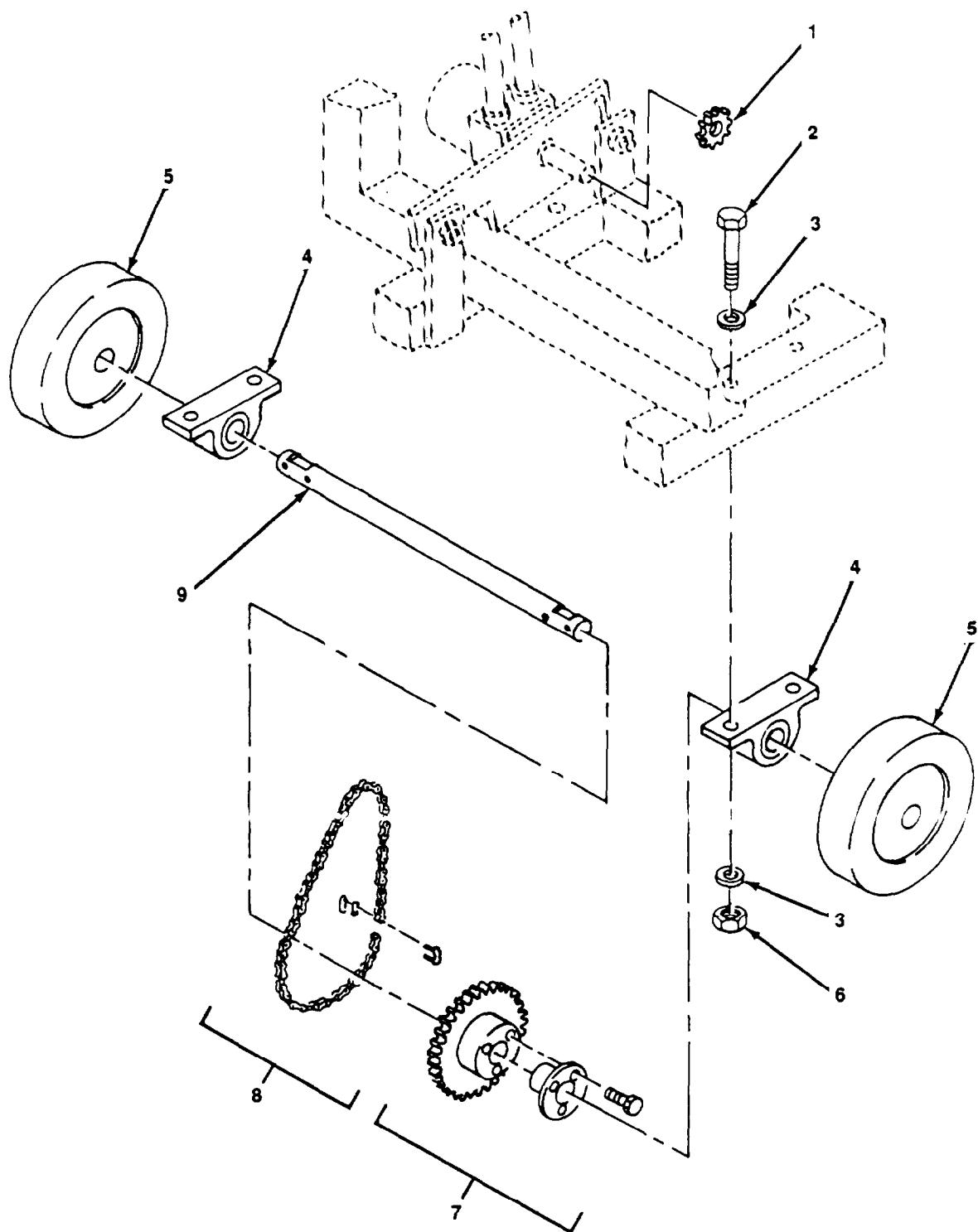


Figure 53. Drive Wheels, Axle, Sprockets, and Bearings.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 73 CONCRETE AND ASPHALT EQUIPMENT					
GROUP 7315 TRACTION DRIVE					
FIG. 53 DRIVE WHEELS, AXLE, SPROCKETS AND BEARINGS					
* 1 PAFZZ 31849 11143			•SPROCKET, WHEEL .....		1
* 2 PAFZZ 80204 B1821BH050C400N			•SCREW, CAP, HEXAGON H.....		4
3 PAFZZ 96906 13527183-17			•WASHER, FLAT.....		2
4 PAFZZ 31849 11137			•CAP, PILLOW BLOCK.....		2
5 PAOZZ 31849 11136			•WHEEL, SOLID RUBBER.....		2
6 PAFZZ 96906 MS51922-33			•NUT, SELF-LOCKING, HE.....		1
7 PFFZZ 31849 11141			•SPROCKET, WHEEL.....		1
8 PAFZZ 31849 11142			•CHAIN, ROLLER.....		1
9 PAFZZ 31849 11135			•SHAFT, STRAIGHT.....		1

END OF FIGURE

SECTION II

TM 5-3895-366-24P

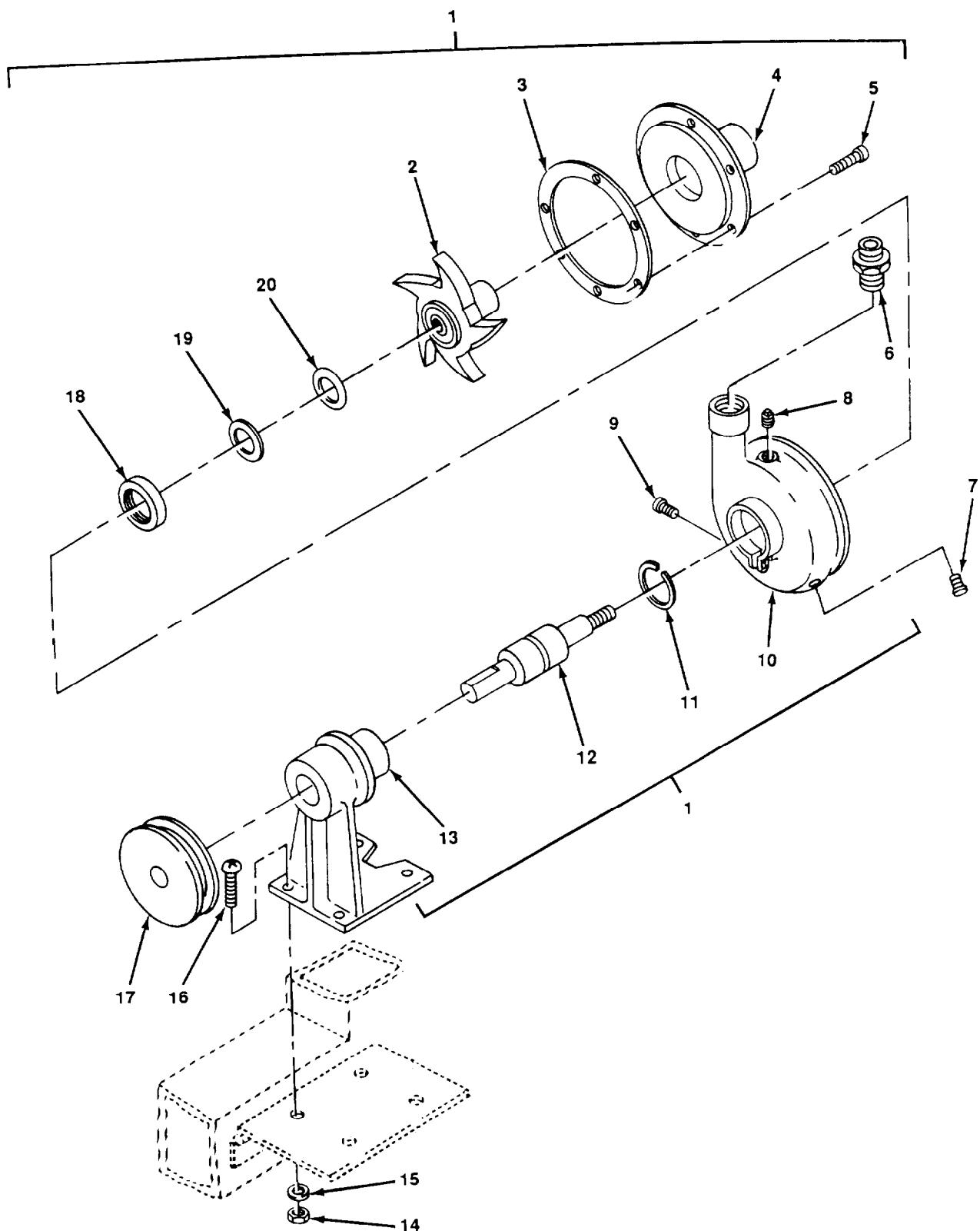


Figure 54. Water Pump.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 7319 WATER SYSTEMS					
FIG. 54 WATER PUMP					
1	PAOFF	44408	60P	• PUMP, CENTRIFUGAL.....	1
2	PAFZZ	44408	C5219	•• IMPELLER, PUMP, CENTR.	1
3	PAFZZ	44408	A5328	•• GASKET.....	1
*	4	PFFZZ	44408	•• COVER.....	1
5	PAFZZ	44408	A6074	•• SCREW, MACHINE.....	8
6	PAFZZ	31849	11200	•• ADAPTER, STRAIGHT, PI.	1
7	PAFZZ	31849	11146	•• COCK, DRAIN.....	1
8	PAFZZ	44408	A5395	•• PLUG, PIPE.....	1
9	PAFZZ	44408	A5595	•• SCREW, CAP, HEXAGON H.	1
10	XAFZZ	44408	C5167	•• HOUSING, LIQUID PUMP.....	1
11	PAFZZ	44408	A5741	•• RING, RETAINING.....	1
12	PAFZZ	44408	A5348	•• BEARING, FAN AND WAT.	1
13	PAFZZ	44408	C5215	•• PEDESTAL, PUMP.....	1
14	PAFZZ	96906	MS51922-1	•• NUT, SELF-LOCKING, HE.	4
*	15	PAFZZ	96906	•• WASHER, FLAT.....	4
*	16	PAFZZ	80204	•• SCREW, CAP, HEXAGON H.	4
17	PAFZZ	31849	11115A	•• PULLEY, GROOVE.....	1
*	18	PAFZZ	44408	•• SEAL ASSEMBLY, SHAFT PART OF KIT P/N 10692.....	1
19	PAFZZ	44408	A5292	•• INSULATOR, WASHER PART OF KIT P/N 10692.....	1
20	PAFZZ	44408	A5293	•• PACKING, PREFORMED PART OF KIT P/N 10692.....	1

END OF FIGURE

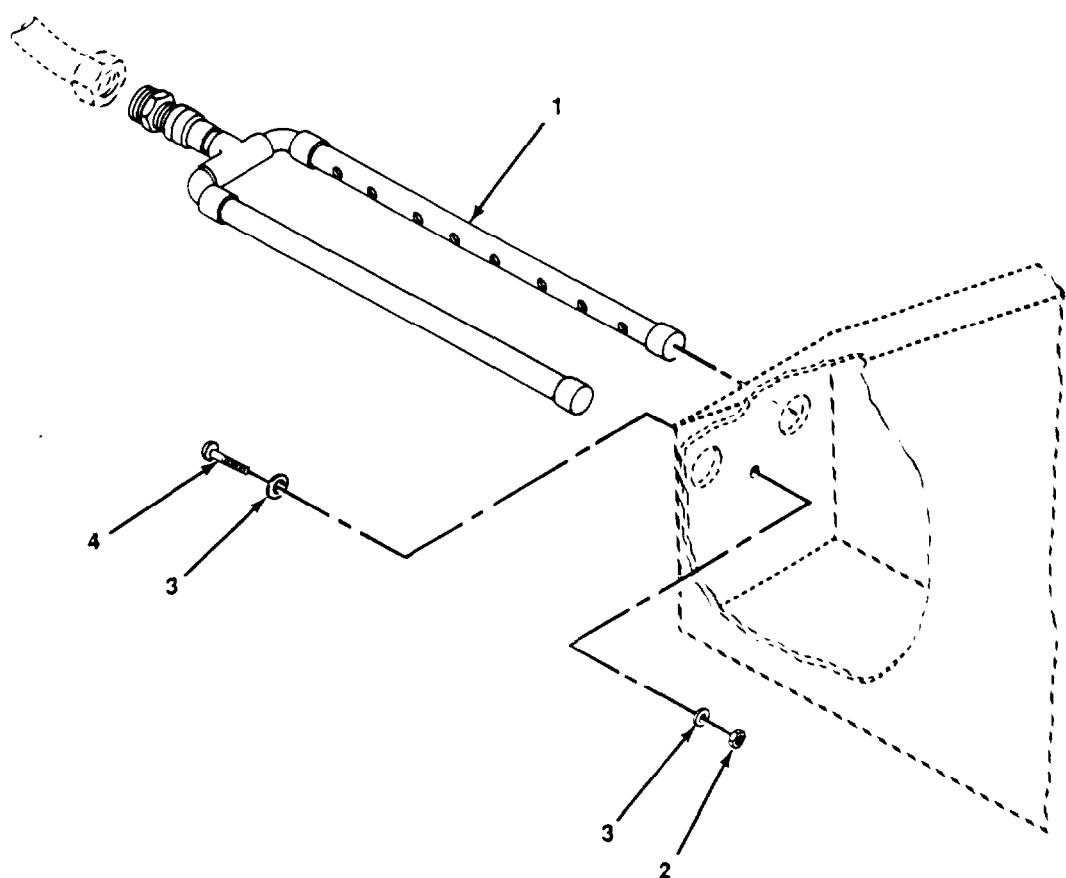


Figure 55. Water Manifold.

SECTION II			TM5-3895-366-24PC01		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 7319 WATER SYSTEMS FIG. 55 WATER MANIFOLD					
1 PAOZZ 31849 11147      •MANIFOLD, FLUID COOL. . . . . 1 2 PAOZZ 96906 MS51922-1      •NUT, SELF-LOCKING, HE. . . . . 1 * 3 PAOZZ 96906 MS27183-9      •WASHER, FLAT. . . . . 2 * 4 PAOZZ 80204 B1821BH025C125N      •SCREW, CAP, HEXAGON H. . . . . 1					

END OF FIGURE

SECTION II

TM 5-3895-366-24P

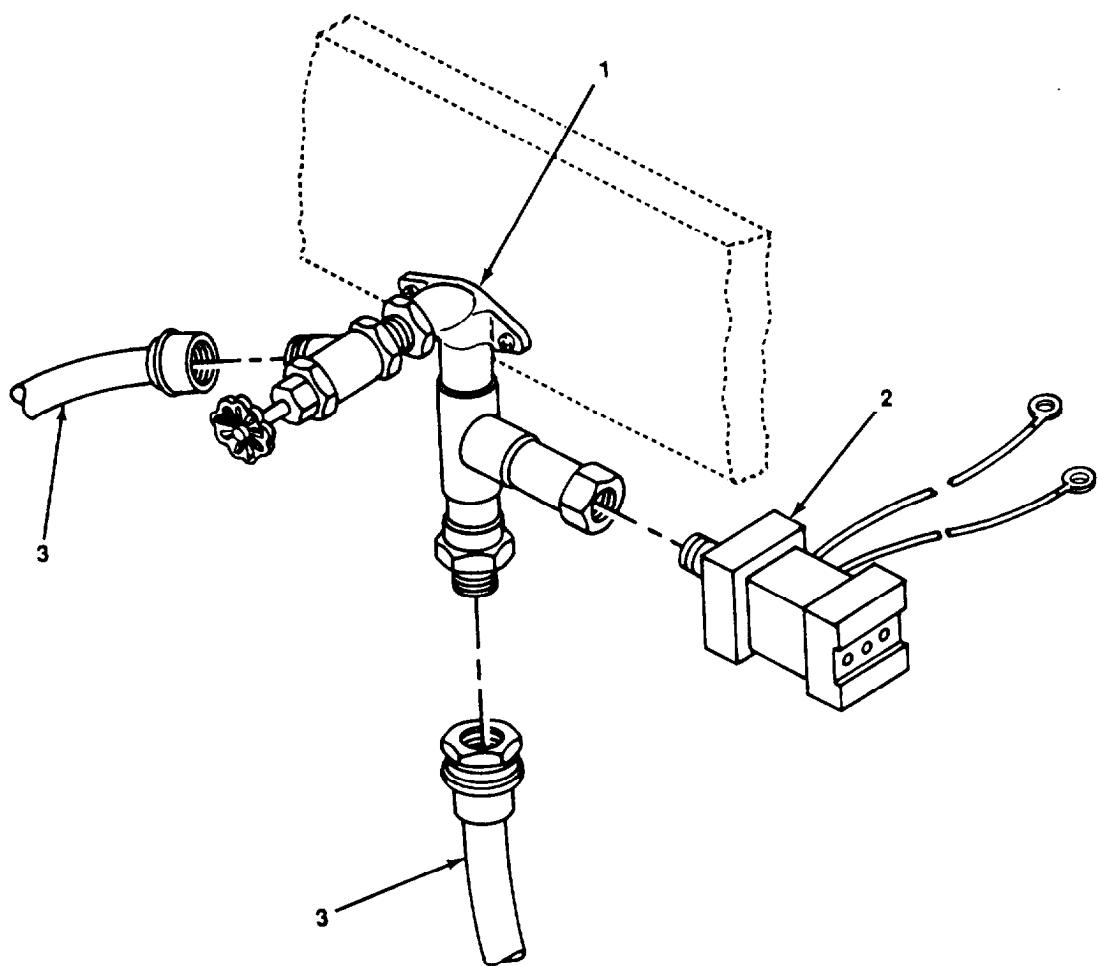


Figure 56. Water Pressure Safety Switch, Valves, and Hoses.

SECTION II			<b>TM5-3895-366-24P</b>		(5)	(6)			
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY					
GROUP 7319 WATER SYSTEMS									
FIG. 56 WATER PRESSURE SAFETY									
SWITCH, VALES, AND HOSES									
1 PAOZZ	31849	11144	• FAUCET, SINGLE. . . . .			1			
2 PAOZZ	89326	E1S-H15	• SWITCH, PRESSURE. . . . .			1			
3 PAOZZ	31849	11202	• HOSE ASSEMBLY, NONME. . . . .			2			

END OF FIGURE

SECTION II			TM5-3895-366-24P		
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC) QTY					
PAFFF	66289	LQ47		GROUP 94	
PAFZZ	66289	Q12B		GROUP 9401 KITS	
PAFZZ	66289	Q28		FIG. KITS	
PAOZZ	66289	LQ31			
PAFZZ	26278	5157-34		PARTS KIT, ENGINE FU. . . . .	1
PAFZZ	45225	300450		GASKET SET. . . . .	1
PAFZZ	96151	60540		GASKET SET. . . . .	1
PAFZZ	96151	6C545-000		PARTS KIT, SEDIMENT. . . . .	1
PAFZZ	44408	10692		PARTS KIT, SEAL. . . . .	1
PAOZZ	66289	YL385		PARTS KIT, HYDRAULIC. . . . .	1
				PARTS KIT, SEAL REPL. . . . .	1
				PARTS KIT, SEAL REPL. . . . .	1
				PARTS KIT, SEAL REPL. . . . .	1
				PARTS KIT, IGNITION. . . . .	1

END OF FIGURE

**KITS-1**

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-004-5033	42	8	5305-00-113-6253	18	37
3120-00-007-3215	29	2	5315-00-132-0357	10	13
4010-00-009-5816	23	12	5305-00-133-3086	28	7
5310-00-011-4378	26	4	2805-00-139-4449	6	1
	32	6	3120-00-139-7331	6	3
5307-00-025-7991	3	11	5310-00-141-1795	33	3
	29	20	5340-00-143-6657	8	5
5306-00-038-4416	8	7	5365-00-143-6669	7	3
2920-00-038-4447	30	4	5330-00-146-4050	19	2
5310-00-045-1067	10	3	4820-00-146-8759	8	2
5310-00-045-3296	10	8	5310-00-167-0821	17	4
	28	6		38	2
5310-00-045-5217	42	23	5310-00-167-0823	1	3
5305-00-068-0501	30	9	5310-00-167-1308	50	5
	43	2	6680-00-173-2455	14	1
5305-00-068-0509	40	3	5330-00-176-4123	18	19
	54	16	5310-00-188-7848	29	17
	55	4	2805-00-191-0433	5	1
5305-00-068-0511	4	15	5310-00-194-0021	4	14
5305-00-071-2079	34	1		26	15
	35	2	4730-00-196-2073	16	7
	36	2	5360-00-197-5863	23	4
	38	4	5360-00-201-2031	22	8
	53	2	4720-00-203-2531	21	6
2940-00-071-9109	11	3	5306-00-206-1071	9	18
5310-00-080-6004	37	4		11	5
5310-00-087-4652	17	3		22	13
	36	9	5305-00-206-2508	10	9
	37	3	5306-00-207-9152	26	3
	38	3	5310-00-213-8998	28	10
	41	1	5310-00-217-7810	26	10
	42	9	3020-00-221-1555	10	2
	44	9	5310-00-221-3129	3	2
	51	2	5340-00-223-0933	3	6
5310-00-088-1251	36	8	5310-00-225-6993	1	4
	40	1		34	4
	52	1		35	4
	54	14		36	10
	55	2		38	11
2805-00-091-9997	2	3		53	6
5305-00-097-9064	27	5	5305-00-225-9081	2	5
3110-00-100-3904	4	8		9	22
3110-00-100-4495	4	10	5306-00-226-4823	27	19
3110-00-100-6151	10	12	5306-00-22-4825	9	6
4710-00-105-9294	10	1		19	4
4320-00-110-3683	54	18	5306-00-226-4831	3	1
5970-00-110-9617	54	19	5306-00-226-4833	1	2
5330-00-110-9618	54	20	5310-00-227-7974	5	3
2805-00-112-0454	3	5	5306-00-230-1917	43	7
5305-00-113-6253	18	2	5365-00-237-8053	3	10

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
3020-00-242-2083	4	7	4730-00-366-6254	10	15
3020-00-243-7273	9	8	2805-00-366-6255	13	2
5315-00-251-9984	9	7	5315-00-366-6258	9	9
5360-00-253-6919	10	11	5330-00-366-6270	16	5
2920-00-255-4194	31	2	5315-00-366-6290	23	15
4320-00-267-9153	54	2	5315-00-366-6291	23	2
5305-00-269-3218	36	17	5330-00-366-6351	24	5
	41	3	2990-00-366-6353	15	1
	42	6	4720-00-366-6384	20	2
	44	6	2940-00-373-1782	20	4
2805-00-270-3430	8	1	5330-00-374-3151	2	4
5315-00-272-6827	23	6	2910-00-384-8283	18	20
5930-00-274-5124	32	4	3020-00-391-9521	9	15
5306-00-275-9785	26	11	5310-00-407-9566	9	3
5315-00-276-5762	15	2		11	4
5340-00-276-5851	3	9		13	7
2805-00-277-2918	8	6		19	3
4730-00-278-2513	20	3		27	4
4730-00-278-3397	10	17		29	18
4730-00-278-3560	49	2	5306-00-422-2621	2	1
5330-00-286-7123	9	20	2805-00-422-9224	13	3
5310-00-291-9873	18	40	5365-00-424-2853	9	4
2910-00-294-1579	21	2	2910-00-424-2855	21	1
2805-00-294-9996	12	1	2805-00-424-2856	26	16
5310-00-331-2888	42	26	2805-00-424-2858	26	12
4730-00-332-3722	10	7	2510-00-424-2860	26	20
5970-00-350-5143	28	3	2805-00-424-2861	26	6
2805-00-353-5878	8	8	5305-00-428-2151	10	16
5310-00-353-5895	23	1	2990-00-428-2212	23	
2910-00-354-4710	18	10	3040-00-428-2221	23	16
5330-00-358-4789	22	16	5305-00-429-5225	18	30
5310-00-358-5683	18	21	5305-00-432-4170	23	11
2920-00-358-7498	31	12	4730-00-433-0748	20	6
2805-00-360-8326	12	3	5340-00-433-0816	18	32
5340-00-360-8334	3	3	2910-00-433-0817	18	23
2805-00-360-8345	4	6	5310-00-433-3811	18	9
2930-00-360-8345	27	17	2920-00-437-0757	30	12
5975-00-361-7793	30	13	2520-00-440-1175	4	13
2805-00-366-6137	7	2	5305-00-443-5913	10	14
5330-00-366-6218	3	13	5365-00-447-9167	26	9
2805-00-366-6222	27	14	5340-00-447-9222	27	13
2805-00-366-6223	27	8	5325-00-447-9233	21	7
3120-00-366-6224	6	2	2805-00-447-9298	27	20
3110-00-366-6231	9	10	2910-00-457-8642	KITS	
5330-00-366-6238	4	11	2920-00-459-3151	31	8
5330-00-366-6240	4	12	5310-00-479-7215	2	2
3040-00-366-6248	9	14	5310-00-481-6577	43	8
5360-00-366-6249	9	13	2920-00-488-8586	31	10
5330-00-366-6251	13	1	5305-00-491-5995	43	14
5330-00-366-6253	9	17	2805-00-495-9647	9	23

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
4730-00-499-9701	20	1	2930-00-676-3280	27	15
5310-00-508-3010	18	14	2930-00-676-3283	27	3
5310-00-514-6674	9	19	2930-00-676-3283	27	11
5306-00-514-8458	6	5	2805-00-676-3284	27	12
2920-00-516-2720	31	1	2990-00-677-1771	22	1
5330-00-536-1257	11	2	2920-00-689-3304	28	2
5330-00-536-8813	9	1	2990-00-691-5927	24	1
2805-00-536-8835	23	10	5306-00-693-7502	26	8
2805-00-536-8837	26	13	2805-00-695-2177	8	3
2920-00-540-8352	30	1	5330-00-695-8784	3	4
5306-00-545-0931	29	6	5330-00-708-9425	KITS	
5305-00-558-7643	29	16	2805-00-710-9189	9	5
5330-00-573-3248	KITS		4710-00-716-6656	12	2
2990-00-577-9051	23	3	5305-00-725-2317	17	5
5330-00-579-3158	22	10		51	3
5310-00-582-5965	21	9	5310-00-732-0558	26	14
	23	14	5310-00-732-0559	16	1
	24	3	3110-00-734-8247	43	20
	26	2	4730-00-741-0349	10	18
	27	2		21	5
	30	7	5310-00-763-8921	36	13
	32	5	5330-00-675-2842	10	6
	33	2	5306-00-776-8025	9	2
5330-00-585-6066	54	3		13	6
5310-00-596-4908	9	11	2805-00-776-8153	8	10
5360-00-597-0928	8	4	5305-00-781-3927	51	4
4320-00-597-9951	42	1	5305-00-781-3928	37	5
4510-00-600-7939	56	1	3110-00-781-7448	54	12
2990-00-606-6124	32	7	2910-00-793-1061	19	1
5315-00-616-4492	22	14	2805-00-797-0514	11	1
	22	25	2805-00-799-5353	3	7
	28	8	5315-00-806-5052	10	4
5315-00-616-5510	5	4	5310-00-809-5997	34	3
5315-00-616-5516	10	5		36	15
5315-00-616-5523	4	5		38	10
5305-00-616-4492	36	16		53	3
	38	8	5330-00-811-1767	42	33
2920-00-617-2392	30	11	5310-00-823-8804	36	7
5305-00-617-2401	23	8		40	2
5305-00-617-2403	21	10		52	2
5315-00-620-9794	23	13		54	15
5310-00-637-1058	26	19		55	3
	28	9	4320-00-826-9810	43	13
5310-00-637-9541	44	8	5315-00-828-8190	22	7
5310-00-638-5085	5	2	5315-00-839-2325	23	5
5330-00-641-3734	18	1	5310-00-846-1376	16	2
3120-00-661-5133	22	20	5307-00-846-9892	16	6
5360-00-664-7876	8	9	5310-00-849-7025	6	4
2930-00-676-3278	27	9	5930-00-851-7617	32	8
2930-00-676-3279	27	7	5330-00-870-7235	4	1

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## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5330-00-870-7235	4	3	5310-01-129-0450	29	7
2910-00-871-7065	24	7	4730-01-137-3169	45	2
5305-00-879-3825	27	22		47	2
5310-00-880-7745	3	15		49	4
5330-00-897-5437	4	2	3895-01-141-7818	50	2
	4	4	5130-01-144-7863	50	2
4820-00-936-4274	42	16	2990-01-147-2226	25	1
3110-00-936-6097	43	1	5305-01-149-9550	54	9
5975-00-951-8272	30	3	3040-01-163-0715	53	9
6140-00-984-0159	33	6	2530-01-163-2782	35	3
5305-00-988-1721	21	8	2530-01-163-2783	53	5
	26	24	2805-01-163-7592	22	
	27	1	2910-01-163-7593	18	13
	27	6	3130-01-164-5527	37	2
5305-00-988-1723	26	7	3130-01-164-5528	34	2
	27	16	3040-01-164-7813	50	1
5305-00-988-7614	30	8	3130-01-165-2409	53	4
5305-00-989-7434	26	17	3040-01-165-5790	50	3
	28	11	2910-01-168-2981	24	4
5305-00-995-3442	10	10	5340-01-170-3168	43	9
5310-00-997-1888	33	1	2805-01-175-6431	14	2
2910-00-999-8964	18		2920-01-176-2734	KITS	
5307-01-007-7000	3	12	4730-01-178-0644	25	2
2805-01-011-6636	7	1	5330-01-183-5652	41	27
6150-01-011-9470	28	4	6150-01-186-0255	32	1
5961-01-023-8979	28	1	2940-01-186-0415	11	6
5365-01-039-2812	43	12	6150-01-186-3530	30	2
5306-01-040-4643	20	8	2920-01-186-8150	29	23
	24	2	6105-01-187-4416	29	15
	32	3	2910-01-188-3391	18	36
4940-01-040-9859	28	5	2910-01-188-3392	18	38
5310-01-063-5028	23	7	2910-01-188-3393	18	41
4730-01-064-8409	54	8	2920-01-189-3259	29	1
6625-01-067-8128	32	2	5310-01-190-1725	18	33
5305-01-101-2011	36	5	5360-01-190-1765	18	5
	52	4	5360-01-190-1821	18	28
5330-01-105-9241	44	4	5340-01-191-7872	20	7
5330-01-106-1159	43	10	5340-01-191-7874	18	6
2910-01-108-2326	18	15		18	22
4730-01-108-3543	18	12	3120-01-192-2144	18	7
2910-01-108-6064	18	42	5310-01-193-9221	13	4
4730-01-108-7246	18	18	5340-01-194-4569	18	31
5305-01-111-9180	18	25	3040-01-203-5460	43	3
5310-01-111-9332	18	27	5340-01-206-3056	3	8
5310-01-111-9333	3	14		9	21
5340-01-112-1485	9	16	5360-01-206-6635	29	13
5310-01-112-1715	18	26	6150-01-211-4725	29	8
5305-01-113-0374	13	5	4320-01-212-7606	KITS	
4730-01-119-3484	16	3	9905-01-216-3557	41	26
2805-01-124-5458	16	4	5365-01-216-3748	41	24

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
4320-01-222-0417	41	15	5330-01-322-6024	KITS	
5330-01-222-7965	41	23	5340-01-322-6073	29	19
5330-01-222-9821	41	19	5340-01-322-6540	26	1
5315-01-223-6680	41	7	5340-01-322-9597	36	3
5365-01-223-6843	41	34	5977-01-323-0516	29	12
5315-01-224-1383	41	30	4330-01-323-3080	21	4
5315-01-224-1384	41	20		24	6
3120-01-226-4485	41	31	3040-01-324-5151	29	9
2920-01-238-5806	29	4	3120-01-326-1970	41	33
5330-01-244-8964	43	19	5305-01-326-5616	41	25
5330-01-245-4102	43	15	4320-01-327-0191	41	18
3040-01-266-0791	18	24	4320-01-327-0192	41	16
4320-01-271-5067	KITS		4320-01-327-3150	41	32
3120-01-273-9982	29	10	6680-01-327-3258	38	7
3110-01-280-6451	42	18	5340-01-327-3450	41	29
3110-01-280-6452	42	31	3040-01-328-2877	31	11
3110-01-280-6453	42	21	2920-01-328-2899	31	9
5315-01-289-7131	29	5	2920-01-328-2900	31	6
5330-01-292-7144	42	25	2910-01-328-2932	18	4
5330-01-296-2657	42	14	2510-01-328-2935	38	5
5330-01-296-2658	42	11	2540-01-328-3083	52	3
5365-01-296-2700	42	28	3020-01-328-3111	17	1
5340-01-296-6523	42	10	3110-01-328-4075	41	14
5305-01-296-7763	42	24	4030-01-328-4077	17	2
5315-01-297-2681	42	29	4030-01-328-4078	51	5
5365-01-298-0605	54	11	5315-01-328-4107	41	28
4820-01-299-5762	42	27	5330-01-328-4135	18	8
5330-01-300-2688	42	34	5330-01-328-4199	18	16
5365-01-301-0504	43	17	5340-01-328-4218	42	4
5330-01-306-3438	43	18	3120-01-328-4277	18	34
4330-01-315-8303	49	3	5340-01-328-4416	26	22
5330-01-316-1440	KITS		5340-01-328-4442	36	1
2920-01-318-2496	31	5	4010-01-328-4443	38	1
3040-01-320-3753	41	6	5340-01-328-4454	42	2
3040-01-320-3801	46	3	5340-01-328-4488	38	9
3040-01-320-5429	46	1	5340-01-328-4502	26	21
3040-01-320-6359	46	5	5340-01-328-4503	26	5
5310-01-320-7063	46	4	5930-01-328-5274	56	2
2510-01-320-8911	37	1	5910-01-328-5373	31	4
5330-01-321-0441	41	8	4820-01-328-5438	42	32
5340-01-321-3537	39	1	4720-01-328-5463	48	1
5340-01-321-6095	36	12	4720-01-328-5464	56	3
2510-01-321-6777	26	23	4730-01-328-5503	31	7
2920-01-321-6780	29	11	4320-01-328-5504	54	1
3110-01-321-9611	41	10	3040-01-328-5517	34	5
3040-01-322-0075	29	3	3020-01-328-5525	53	8
3020-01-322-1057	53	7	2920-01-328-5526	29	22
5330-01-322-2427	46	2	4820-01-328-5528	44	3
5330-01-322-2471	43	16	4320-01-328-5535	43	11
5340-01-322-5998	36	4	2805-01-328-5546	27	18

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
4320-01-328-5561	54	13	4720-01-332-1331	47	1
4320-01-328-5562	42	5		47	3
4320-01-328-5628	42	17	4720-01-332-1333	47	5
4820-01-328-5630	45	1	4720-01-332-1334	47	6
4320-01-328-5642	43		5330-01-332-1446	18	35
3010-01-328-5656	22	19	5330-01-332-1502	KITS	
2520-01-328-5663	31	3	6160-01-332-3652	33	8
3020-01-328-5694	41	4	3040-01-332-6080	2	
	54	17		46	
3020-01-328-5695	53	1	5315-01-333-4683	50	4
4730-01-328-5698	18	43	9905-01-335-2590	42	3
2930-01-328-6045	55	1	9905-01-335-2591	42	30
4730-01-328-6118	54	6	3040-01-336-8296	18	3
2530-01-328-6174	36	6	4730-01-337-3721	45	3
4820-01-328-6414	44	5	9905-01-337-5738	27	21
2805-01-328-6623	1	1	5305-01-338-3347	36	14
6140-01-329-0916	33	4	3895-01-340-4952	40	4
6140-01-329-0917	33	5	4320-01-349-3975	41	21
4820-01-329-1219	54	7	3895-01-351-5238	50	2
4820-01-329-1429	44	1	5340-01-352-8335	30	6
2805-01-329-1526	7	4			
5360-01-329-1856	42	22			
5360-01-329-1857	42	19			
5306-01-329-2014	42	13			
4320-01-329-2466	41	5			
5355-01-329-3454	42	36			
5310-01-329-3701	42	12			
5365-01-329-3727	43	5			
5330-01-329-3800	43	4			
5305-01-329-3854	18	39			
5305-01-329-3855	18	29			
5305-01-329-3856	54	5			
5305-01-329-3862	42	35			
5365-01-329-3886	41	12			
5365-01-329-3909	42	20			
5330-01-329-3937	41	17			
5305-01-329-4003	41	22			
5977-01-329-5020	29	14			
1440-01-329-5413	42	15			
3040-01-329-9934	44	10			
5340-01-330-2232	31	13			
5340-01-330-5352	23	9			
5307-01-330-5389	33	7			
	38	6			
5365-01-330-6885	41	11			
5330-01-330-6908	41	9			
4820-01-331-0536	44	2			
5340-01-331-9491	36	18			
3040-01-332-0218	43	6			
4720-01-332-1330	47	4			

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
44408	A-5377	4320-00-110-3683	54	18
66289	AA98S7	2805-00-112-0454	3	5
66289	AB100	2805-00-091-9997	2	3
66289	AD41E	2805-00-695-2177	8	3
66289	AE75B	2805-00-270-3430	8	1
66289	AE75D	2805-00-776-8153	8	10
66289	AF49A	5360-00-597-0928	8	4
66289	AF54	5360-00-664-7876	8	9
66289	AG26	5340-00-143-6657	8	5
66289	AH9	2805-00-277-2918	8	6
88044	AN150262	5315-00-806-5052	10	4
88044	AN316-12L	5310-00-167-1308	50	5
88044	AN960-416	5310-00-141-1795	33	3
88044	AN960-616	5310-00-167-0821	17	4
			38	2
88044	AN960-816	5310-00-167-0823	1	3
44408	A5292	5970-00-110-9617	54	19
44408	A5293	5330-00-110-9618	54	20
44408	A5328	5330-00-585-6066	54	3
44408	A5348	3110-00-781-7448	54	12
44408	A5395	4730-01-064-8409	54	8
44408	A5595	5305-01-149-9550	54	9
44408	A5741	5365-01-298-0605	54	11
44408	A6074	5305-01-329-3856	54	5
96152	A82-1	5315-00-839-2325	23	5
34623	A8566	5930-00-274-5124	32	4
66289	BA48CS1	2805-00-799-5353	3	7
66289	BD100K4-S1	2805-00-495-9647	9	23
66289	BG209	3110-00-366-6231	9	10
66289	BG210C-S2	2520-00-440-1175	4	13
66289	BH141A	2805-00-366-6255	13	2
66289	BK65	2805-00-422-9224	13	3
23040	BT8	2920-00-540-8352	30	1
80204	B1821BH025C125N	5305-00-068-0509	40	3
			54	16
			55	4
80204	B1821BH031C056N	5306-00-226-4823	27	19
80204	B1821BH031C075N	5306-00-226-4825	9	6
			19	4
80204	B1821BH031C150N	5306-00-226-4831	3	1
80204	B1821BH031C200N	5306-00-226-4833	1	2
80204	B1821BH038C125N	5305-00-068-0511	4	15
80204	B1821BH038C150N	5305-00-725-2317	17	5
			51	3
80204	B1821BH038C350N	5305-00-781-3927	51	4
80204	B1821BH038C400N	5305-00-781-3928	37	5
80204	B1821BH038C400N	5305-00-071-2079	34	1
			35	2
			36	2
			38	4
			53	2

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
79960	B3-121B-1		18	17
66289	CA71A		4	9
79960	C105-286	2910-00-433-0817	18	23
79960	C109-60C	5340-00-433-0816	18	32
79960	C29-491	2910-00-354-4710	18	10
44408	C5167		54	10
44408	C5168		54	4
44408	C5215	4320-01-328-5561	54	13
44408	C5219	4320-00-267-9153	54	2
96151	C7360-1	3040-01-203-5460	43	3
79960	C85-103		18	44
66289	DA68AS1	2805-00-139-4449	6	1
66289	DB190B1	2805-01-329-1526	7	4
66289	DE65	2805-00-366-6137	7	2
66289	DR63	2805-01-011-6636	7	1
38151	3-4850-1	4730-00-278-3397	10	17
66289	EA113	2805-00-710-9189	9	5
92029	EDF35S	4820-01-328-5630	45	1
89326	E1S-H15	5930-01-328-5274	56	2
70901	FF718-1	3120-00-661-5133	22	20
05228	F4E-030-CC-B	4330-01-315-8303	49	3
05228	F4E-030-CC-B-D-0		49	1
	-N-FN			
66289	F61	2805-00-353-5878	8	8
66289	GA36A	3020-00-242-2083	4	7
66289	GB45A	3020-00-391-9521	9	15
66289	GC27B1	3020-00-243-7273	9	8
66289	GD143		22	21
66289	GD94C	3020-00-221-1555	10	2
66289	GF90		22	24
68505	GJ20S	5305-00-558-7643	29	16
66289	HA134-S	3120-00-139-7331	6	3
66289	HF261	5330-00-366-6240	4	12
66289	HF380	5365-00-447-9167	26	9
66289	HG157A1	3120-00-366-6224	6	2
66289	HG201	4820-00-146-8759	8	2
66289	HG268		22	18
66289	IAD-6004-2P	2920-00-437-0757	30	12
68505	IGS2224LB	2920-00-358-7498	31	12
68505	JK59		30	10
66289	K-2028B	4820-01-328-5528	44	3
02249	K-2029A	4820-01-331-0536	44	2
02249	K-2034C	4820-01-328-6414	44	5
02249	L-63-C	3040-01-336-8296	18	3
66289	LD253	2805-01-124-5458	16	4
66289	LD66	2940-00-373-1782	20	4
66289	LJ175	4730-01-178-0644	25	2
66289	LJ300P	4710-00-716-6656	12	2
66289	LK8	4730-00-499-9701	20	1
66289	LL64	4720-00-366-6384	20	2
66289	LP38-1	2910-00-793-1061	19	1

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
66289	LP43	4330-01-323-3080	21	4
			24	6
66289	LQ31	2910-00-871-7065	24	7
66289	LQ39	2910-00-457-8642	KITS	
66289	L060-1	2805-00-294-9996	12	1
44674	L50021-2	4320-01-327-0192	41	16
44674	L51101-50	4320-01-349-3975	41	21
66289	L63-S1	2910-00-999-8964	18	
31849	MDT-AB-14	3895-01-351-5238	50	2
31849	MDT-AB-18IN	5130-01-144-7863	50	2
31849	MDT100-12		50	2
31849	MDT100-24IN	3895-01-141-7818	50	2
68505	MDU-2005AS-1	2920-01-186-8150	29	23
66289	ME114	3110-00-100-4495	4	10
66289	ME71	3110-00-100-3904	4	8
68505	MHA-6102S	2920-01-189-3259	29	1
96906	MS15795-917	5310-00-045-5217	42	23
96906	MS16995-50	5305-00-988-7614	30	8
96906	MS19059-2414	3110-00-100-6151	10	12
96906	MS24617-1	5305-00-879-3825	27	22
96906	MS24665-69	5315-00-828-8190	22	7
96906	MS27183-14	5310-00-080-6004	37	4
96906	MS27183-17	5310-00-809-5997	34	3
			36	15
			38	10
			53	3
96906	MS27183-9	5310-00-823-8804	36	7
			40	2
			52	2
			54	15
			55	3
96906	MS28775-008	5330-00-579-3158	22	10
96906	MS35206-277	5305-00-988-1721	21	8
			26	24
			27	1
			27	6
96906	MS35206-279	5305-00-988-1723	26	7
			27	16
96906	MS35207-263	5305-00-989-7434	26	17
			28	11
96906	MS35207-268	5305-00-995-3442	10	10
96906	MS35215-53	5305-00-206-2508	10	9
96906	MS35307-417	5305-00-616-6375	36	16
			38	8
96906	MS35307-563	5305-00-443-5913	10	14
96906	MS35335-34	5310-00-514-6674	9	19
96906	MS35338-046	5310-00-004-5033	42	8
96906	MS35338-43	5310-00-045-3296	10	8
			28	6
96906	MS35338-44	5310-00-582-5965	21	9
			23	14

## SECTION IV

TM5-3895-366-24PC01

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## PART NUMBER INDEX

CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
96906	MS35338-44	5310-00-582-5965	24	3
			26	2
			27	2
			30	7
			32	5
			33	2
96906	MS35338-45	5310-00-407-9566	9	3
			11	4
			13	7
			19	3
			27	4
			29	18
96906	MS35338-46	5310-00-637-9541	44	8
96906	MS35649-2252	5310-00-997-1888	33	1
96906	MS35756-11	5315-00-616-5523	4	5
96906	MS35756-26	5315-00-616-5510	5	4
96906	MS35756-4	5315-00-616-5516	10	5
96906	MS51849-99	5305-01-101-2011	36	5
			52	4
96906	MS51861-35	5305-00-432-4170	23	11
96906	MS51873-97	4730-00-278-3560	49	2
96906	MS51922-1	5310-00-088-1251	36	8
			40	1
			52	1
			54	14
			55	2
96906	MS51922-17	5310-00-087-4652	17	3
			36	9
			37	3
			38	3
			41	1
			42	9
			44	9
			51	2
96906	MS51922-33	5310-00-225-6993	1	4
			34	4
			35	4
			36	10
			38	11
			53	6
96906	MS51953-148B	4730-00-196-2073	16	7
96906	MS51967-23	5310-00-763-8921	36	13
96906	MS51967-8	5310-00-732-0558	26	14
96906	MS51968-11	5310-00-880-7745	3	15
96906	MS51968-8	5310-00-732-0559	16	1
96906	MS90725-5	5305-00-068-0501	30	9
			43	2
96906	MS90725-68	5305-00-269-3218	36	17
			41	3
			42	6
			44	6

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
80205	NAS1409A5	5310-00-849-7025	6	4
80205	NAS1455-2-14C	4010-00-009-5816	23	12
80205	NAS561P6-18	5315-00-616-4492	22	14
			22	25
			28	8
80205	NAS561P8-26	5315-00-276-5762	15	2
66289	N101-10	2805-00-191-0433	5	1
66289	PA291	5315-00-251-9984	9	7
66289	PA359		22	4
66289	PA367		22	17
			22	23
66289	PA467		22	15
66289	PB148-S1	5306-00-514-8458	6	5
66289	PB169A	5306-00-038-4416	8	7
66289	PB187	5306-00-545-0931	29	6
66289	PC396	5307-00-025-7991	3	11
			29	20
66289	PC406	5307-00-846-9892	16	6
66289	PC615	5307-01-007-7000	3	12
66289	PD115	5310-00-637-1058	26	19
			28	9
66289	PD123	5310-00-227-7974	5	3
66289	PD173-A	5310-00-353-5895	23	1
66289	PE45		26	18
66289	PE49	5310-00-596-4908	9	11
66289	PE5A	5310-00-194-0021	4	14
			26	15
66289	PE63	5310-01-111-9333	3	14
66289	PE66	5310-00-638-5085	5	2
66289	PE78-A	5310-00-213-8998	28	10
66289	PF-52-A	5340-01-112-1485	9	16
66289	PF101	3040-00-366-6248	9	14
66289	PF144	5365-00-237-8053	3	10
66289	PG1257	5340-01-352-8335	30	6
66289	PG314	5340-00-474-9222	27	13
66289	PG342	5340-01-330-5352	23	9
66289	PG514-G	5340-01-322-6073	29	19
66289	PG543A-1	2920-00-617-2392	30	11
66289	PG799	5340-01-328-4416	26	22
66289	PG801	5340-01-328-4502	26	21
66289	PG816	5340-01-328-4503	26	5
66289	PH14	5310-00-221-3129	3	2
66289	PH198	5325-00-447-9233	21	7
66289	PH22A	5310-00-846-1376	16	2
66289	PH299	5330-00-286-7123	9	20
66289	PH77	5310-01-063-5028	23	7
66289	PI115-E	5315-00-272-6827	23	6
66289	PI143B	5305-00-428-2151	10	16
66289	PJ105	5315-00-366-6258	9	9
66289	PK121	2990-00-577-9051	23	3
66289	PK52	5365-00-143-6669	7	3

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
66289	PM108	5360-00-366-6249	9	13
66289	PM111	5360-00-253-6919	10	11
66289	PM111-1	5360-00-197-5863	23	4
66289	PM76	5360-00-201-2031	22	8
44674	PVWO6QLSAY-CN	4320-01-329-2466	41	5
18265	P15463	4730-00-433-0748	20	6
68505	P90-390	2920-00-488-8586	31	10
66289	QB75	5330-00-366-6270	16	5
66289	QC71-A	5330-00-641-3734	18	1
66289	QD527C	5330-00-870-7235	4	1
			4	3
66289	QD527D	5330-00-897-5437	4	2
			4	4
66289	QD535A	5330-00-765-2842	10	6
66289	QD538A	5330-00-146-4050	19	2
66289	QD595A	5330-00-536-1257	11	2
66289	QD610A	5330-00-366-6251	13	1
66289	QD611	5330-00-536-8813	9	1
66289	QD612A	5330-00-695-8784	3	4
66289	QD613C	5330-00-374-3151	2	4
66289	QD614	5330-00-366-6253	9	17
66289	QD615	5330-00-358-4789	22	16
66289	QD617	5330-00-366-6218	3	13
66289	QD67	5330-00-366-6351	24	5
66289	Q12B	5330-00-573-3248	KITS	
66289	Q28	5330-00-708-9425	KITS	
66289	RC91	2805-00-360-8326	12	3
66289	RD112	4730-00-332-3722	10	7
66289	RF1143	4730-00-366-6254	10	15
66289	RF1225	4730-00-741-0349	10	18
			21	5
66289	RF1495F	2805-01-175-6431	14	2
66289	RF269-2		22	11
66289	RF794		21	3
66289	RJ173	6680-00-173-2455	14	1
66289	RK170	2805-00-360-8345	4	6
66289	RM1049-A	4720-00-203-2531	21	6
66289	RM675	4710-00-105-9294	10	1
66289	RV52-S4	2940-01-186-0415	11	6
66289	RV52A1	2940-00-071-9109	11	3
66289	SA26	5340-00-223-0933	3	6
66289	SA58	5340-00-276-5851	3	9
66289	SA65C	2805-00-797-0514	11	1
66289	SA68	5340-00-360-8334	3	3
66289	SD312A	9905-01-337-5738	27	21
66289	SD43	5330-00-366-6238	4	11
66289	SE 83C	2930-00-676-3278	27	9
66289	SE20B3	2805-00-447-9298	27	20
66289	SE74Y	2805-01-328-5546	27	18
66289	SE75B	2805-00-366-6222	27	14
66289	SE76B	2805-00-366-6223	27	8

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
66289	SE77C	2930-00-676-3282	27	3
66289	SE77D	2930-00-676-3283	27	11
66289	SE78C	2930-00-676-3280	27	15
66289	SE79C	2930-00-676-3279	27	7
66289	SE80	2930-00-360-8348	27	17
66289	SE82C	2805-00-676-3284	27	12
02249	SP-D4-HP	4820-01-329-1429	44	1
66289	T-113	2805-01-163-7592	22	
66289	TA133		22	26
66289	TA134		22	22
66289	TC322A	2990-00-677-1771	22	1
66289	TC346B-1		22	3
66289	TC348D-S1		22	2
66289	TC365	5315-00-366-6290	23	15
66289	TC368-A	5315-00-366-6291	23	2
66289	TC506		22	9
66289	TC507		22	12
66289	TC507-S1		22	5
66289	TF96-12	2910-01-168-2981	24	4
26278	TMC1504	3040-01-332-6080	2	
			46	
26278	TMC1504-02	3040-01-320-3801	46	3
26278	TMC1504-18	3040-01-320-5429	46	1
66289	TT45L1	2990-00-428-2212	23	
66614	UN132A	5930-00-851-7617	32	8
66289	U212	2990-00-366-6353	15	1
66289	VB134-A	3040-00-428-2221	23	16
66289	VB98A-6	3010-01-328-5656	22	19
66289	VE440-B		22	6
66289	VE471-4	2990-00-691-5927	24	1
66289	VE527W	2805-00-536-8835	23	10
66289	VH4D1A-319735	2805-01-328-6623	1	1
66289	WE182A	5365-00-424-2853	9	4
66289	WE192	2910-00-424-2855	21	1
66289	WE193-A	2805-00-424-2856	26	16
66289	WE194-A	2805-00-536-8837	26	13
66289	WE195	2805-00-424-2858	26	12
66289	WE197	2510-00-424-2860	26	20
66289	WE199-A	2805-00-424-2861	26	6
66289	WE345	2510-01-321-6777	26	23
66289	WE346	5340-01-322-6540	26	1
66289	XA36	5305-00-617-2403	27	10
66289	XA62	5305-00-617-2401	23	8
66289	XB106	5305-00-133-3086	28	7
66289	XC68		9	12
66289	XD120	5306-00-693-7502	26	8
66289	XD14	5306-00-776-8025	9	2
			13	6
66289	XD17	5306-00-206-1071	9	18
			11	5
			22	13

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
66289	XD172	5305-00-097-9064	27	5
66289	XD20	5306-00-422-2621	2	1
66289	XD4	5306-00-207-9152	26	3
66289	XD43	5305-01-113-0374	13	5
66289	XD6	5306-01-040-4643	20	8
			24	2
			32	3
66289	XI11	5315-00-620-9794	23	13
66289	XI16	5315-00-132-0357	10	13
66289	XK1	4730-01-119-3484	16	3
66289	XK3	5340-01-206-3056	3	8
			9	21
66289	YB82	4940-01-040-9859	28	5
66289	YD296	6150-01-211-4725	29	8
66289	YD350	5970-00-350-5143	28	3
66289	YE2	6625-01-067-8128	32	2
66289	YJ60	2920-00-689-3304	28	2
66289	YJ68	5961-01-023-8979	28	1
66289	YL-352-11		29	21
66289	YL-352-21	6150-01-186-3530	30	2
66289	YL132	2990-00-606-6124	32	7
66289	YL352-11		30	5
66289	YL353-6	6140-01-186-0255	32	1
66289	YL380-18	6150-01-011-9470	28	4
66289	YL385	2920-01-176-2734	KITS	
31849	1/2-IN-FW		35	1
31849	1/4-20X12IN	5307-01-330-5389	33	7
			38	6
11083	1B4202	5310-00-188-7848	29	17
96151	101-1549-009	4320-01-328-5642	43	
45225	10204	5310-01-329-3701	42	12
45225	10267	5330-00-811-1767	42	33
45225	10271	5330-01-292-7144	42	25
45225	10375	3110-01-280-6451	42	18
45225	10378	3110-01-280-6453	42	21
45225	10444	5360-01-329-1856	42	22
45225	10556	5305-01-329-3862	42	35
44408	10692	4320-01-212-7606	KITS	
31849	11115A	3020-01-328-5694	41	4
			54	17
31849	111117	3130-01-164-5528	34	2
31849	111119	3040-01-328-5517	34	5
31849	11120	3040-01-165-5790	50	3
31849	11121	3040-01-164-7813	50	1
31849	11125	2530-01-328-6174	36	6
31849	11128	4030-01-328-4077	17	2
31849	11130	5340-01-331-9491	36	18
31849	11133	5340-01-322-5998	36	4
31849	11134	5340-01-321-3537	39	1
31849	11135	3040-01-163-0715	53	9
31849	11136	2530-01-163-2783	53	5

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
31849	11137	3130-01-165-2409	53	4
31849	11138	3130-01-164-5527	37	2
31849	11139	2530-01-163-2782	35	3
31849	11140	2510-01-320-8911	37	1
31849	11141	3020-01-322-1057	53	7
31849	11142	3020-01-328-5525	53	8
31849	11143	3020-01-328-5695	53	1
31849	11144	4510-00-600-7939	56	1
31849	11146	4820-01-329-1219	54	7
31849	11147	2930-01-328-6045	55	1
31849	11148B	4030-01-328-4078	51	5
31849	11149	6680-01-327-3258	38	7
16764	1115043	2920-00-038-4447	30	4
31849	11151	5340-01-328-4488	38	9
31849	11160		36	19
31849	11162	5340-01-322-9597	36	3
31849	11163	6160-01-332-3652	33	8
31849	11165	6140-01-329-0916	33	4
31849	11166	6140-01-329-0917	33	5
31849	11168B	5340-01-321-6095	36	12
31849	11169	3895-01-340-4952	40	4
31849	11174	4320-00-597-9951	42	1
31849	11175	4720-01-328-5463	48	1
31849	11189	5340-01-328-4442	36	1
31849	11197	2540-01-328-3083	52	3
31849	11200	4730-01-328-6118	54	6
31849	11202	4720-01-328-5464	56	3
31849	11204	4010-01-328-4443	38	1
31849	11205	3020-01-328-3111	17	1
31849	11208	2510-01-328-2935	38	5
31849	11221	4730-01-337-3721	45	3
12204	114378	5310-00-011-4378	26	4
			32	6
10001	12Z24PC241	5306-00275-9785	26	11
45225	12223	3110-01-280-6452	42	31
12204	145030	5310-00-045-1067	10	3
45225	15085	5330-01-300-2688	42	34
16764	1913635	5975-00-951-8272	30	3
43999	2W1-17-20-63	5310-00-217-7810	26	10
02978	20CL02020	2910-00-294-1579	21	2
45225	211468	4820-01-299-5762	42	27
45225	211495	5330-01-296-2657	42	14
45225	211742	5315-01-297-2681	42	29
45225	211743	5365-01-296-2700	42	28
45225	211797	5360-01-329-1857	42	19
45225	212739	5330-01-296-2658	42	11
45225	21278	4820-00-936-4274	42	16
45225	214008	5306-01-329-2014	42	13
45225	21643	5355-01-329-3454	42	36
66289	22-P14889		20	5
66289	22-P9595	5340-01-191-7872	20	7

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
96151	22000-2	5330-01-322-2471	43	16
96151	22002	5365-01-301-0504	43	17
96151	22229	5365-01-329-3727	43	5
96151	22230-1	3040-01-332-0218	43	6
26278	2302-06	3040-01-320-6359	46	5
44674	238290-010	5330-01-183-5652	41	27
44674	238290-902	5330-01-222-7965	41	23
44674	243052-100	5315-01-223-6680	41	7
45225	24789	1440-01-329-5413	42	15
13174	25UG08	4730-01-137-3169	45	2
			47	2
			49	4
96151	250001-011	5330-01-329-3800	43	4
02249	2580-001	3040-01-329-9934	44	10
72741	270-014	5310-01-193-9221	13	4
66289	28-EBC-1	2920-01-238-5806	29	4
66289	28-IAD-2004	2920-01-318-2496	31	5
66289	228-IAD-2015	2520-01-328-5663	31	3
66289	28-IAD-3180LR-1	3040-01-328-2877	31	11
66289	28-IBB-2042SS1	5910-01-328-5373	31	4
66289	28-IG-1324D	2920-00-516-2720	31	1
66289	28-IG-1657R	2920-00-255-4194	31	2
66289	28-IGS-32S	5340-01-330-2232	31	13
66289	28-MCH-1051	3040-01-322-0075	29	3
66289	28-MDL-1064	5977-01-323-0516	29	12
66289	28-MDL-2012CS	5977-01-329-5020	29	14
66289	28-MDL-2246	2920-01-321-6780	29	11
68505	28-MDT-1002	6105-01-187-4416	29	15
68505	28-MG-77A	3120-01-273-9982	29	10
66289	28-MZ-19S	5360-01-206-6635	29	13
66289	28-PS-1473S	3040-01-324-5151	29	9
66289	28-P90-2157	2920-01-328-2900	31	6
66289	28-P90-337	2920-01-328-2899	31	9
66289	28-8X-1590	4730-01-328-5503	31	7
66289	28-90-711	2920-01-328-5526	29	22
45225	29782	5365-01-329-3909	42	20
31849	3/8-IN-FW		36	11
			41	2
			42	7
			44	7
			51	1
31849	3/8X2IN	5315-01-333-4683	50	4
45225	300450	4320-01-271-5067	KITS	
45225	304849	4820-01-328-5438	42	32
45225	305975	5305-01-296-7763	42	24
45225	305977	9905-01-335-2591	42	30
45225	306007	9905-01-335-2590	42	3
45225	307066	5340-01-328-4218	42	4
45225	307940	4320-01-328-5562	42	5
34623	327257	5975-00-361-7793	30	13
97942	330C889D5018C20	5305-00-225-9081	2	5

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
97942	330C889D5018C20	5305-00-225-9081	9	22
45152	351AX	5310-01-129-0450	29	7
78640	4N9500	6140-00-984-0159	33	6
44674	403549-508	5305-01-329-4003	41	22
44674	403663-101	5365-01-216-3748	41	24
44674	403708-002	5315-01-224-1383	41	30
44674	403708-004	5315-01-224-1384	41	20
44674	403750-086	5365-01-223-6843	41	34
44674	403753-045	5365-01-329-3886	41	12
98441	421-0101-12-12-1 2-42	4720-01-332-1330	47	4
98441	421-0101-8-8-8-4 8	4720-01-332-1331	47	1
98441	421-0601-12-12-1 2-24	4720-01-332-1333	47	3
98441	421-0601-4-4-4-2 4	4720-01-332-1334	47	5
44674	50002	5330-01-329-3937	41	17
44674	50003	3110-01-328-4075	41	14
44674	50006-3	3120-01-226-4485	41	31
44674	50026	5330-01-222-9821	41	19
44674	50035	4320-01-222-0417	41	15
26278	50062	5310-01-320-7063	46	4
44674	50184	9905-01-216-3557	41	26
44674	50488-1	4320-01-327-3150	41	32
44674	50510-1	5340-01-327-3450	41	29
44674	50512	5305-01-326-5616	41	25
44674	50651	3110-01-321-9611	41	10
44674	50653-129	5365-01-330-6885	41	11
44674	50832	5315-01-328-4107	41	28
44674	51093	5330-01-330-6908	41	9
44674	51116		41	13
44674	51125-1	4320-01-327-0191	41	18
44674	51128-1	3040-01-320-3753	41	6
44674	51154-1	5330-01-321-0441	41	8
44674	51296	3120-01-326-1970	41	33
26278	5157-05	5330-01-322-2427	46	2
45225	52711	5340-01-296-6523	42	10
96151	5389-1	5306-00-230-1917	43	7
96151	5777	5305-00-491-5995	43	14
44408	60P	4320-01-328-5504	54	1
96151	602	4320-00-826-9810	43	13
96151	6049	5310-00-481-6577	43	8
96151	60540	5330-01-316-1440	KITS	
96151	60545-000	5330-01-332-1502	KITS	
45225	61287-0R9	5340-01-328-4454	42	2
45225	61295	4320-01-328-5628	42	17
58275	615319	5310-00-479-7215	2	2
90940	70921913	4730-00-278-2513	20	3
96151	7358	5365-01-039-2812	43	12

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
96151	7461	5340-01-170-3168	43	9
96151	7462-000	3110-00-734-8247	43	20
96151	7537	3110-00-936-6097	43	1
94980	7694-001	5330-01-105-9241	44	4
18876	8104892	5310-00-331-2888	42	26
96151	8277-1	4320-01-328-5535	43	11
68505	90-2107	2920-00-459-3151	31	8
68505	90-2140	5315-01-289-7131	29	5
68505	90-263	3120-00-007-3215	29	2
96151	9057-14	5330-01-306-3438	43	18
96151	9086-2	5330-01-106-1159	43	10
96151	9091-1	5330-01-244-8964	43	19
96151	9121-2	5330-01-245-4102	43	15
39428	91236A865	5305-01-338-3347	36	14
76700	9241-N	2990-01-147-2226	25	1
66289	93-B38-74-18	4730-01-328-5698	18	43
66289	93-CR37-1X1	2910-01-188-3392	18	38
66289	93-C101-80	2910-01-188-3391	18	36
66289	93-C106-2	3040-01-266-0791	18	24
66289	93-C110-7	5340-01-194-4569	18	31
66289	93-C111-17	5360-01-190-1765	18	5
66289	93-C112-6	5360-01-190-1821	18	28
66289	93-C120-4	2910-01-163-7593	18	13
66289	93-C131-4X2	3120-01-328-4277	18	34
66289	93-C138-24	4730-01-108-7246	18	18
66289	93-C140-58	5305-01-329-3855	18	29
66289	93-C142-74	5330-01-328-4199	18	16
66289	93-C181-329	5330-01-322-6024	KITS	
66289	93-C46-6	2910-01-328-2932	18	4
66289	93-C52-7-22	2910-00-384-8283	18	20
66289	93-C55-6-12	4730-01-108-3543	18	12
66289	93-C66-114-60	2910-01-188-3393	18	41
66289	93-C77-18-12	2910-01-108-6064	18	42
66289	93-C81-17-35	2910-01-108-2326	18	15
66289	93-C9-75	3120-01-192-2144	18	7
66289	93-T21S8	5310-01-290-1725	18	33
66289	93-T22S8	5310-01-112-1715	18	26
66289	93-T301S10-10	5305-01-329-3854	18	39
66289	93-T315S5-4	5305-00-113-6253	18	2
			18	37
66289	93-T41-10	5310-01-111-9332	18	27
66289	93-T48-9	5330-01-328-4135	18	8
66289	93-T52-57	5310-00-433-3811	18	9
66289	93-T56-20	5310-00-508-3010	18	14
66289	93-T56-23	5330-00-176-4123	18	19
66289	93-T56-24	5310-00-358-5683	18	21
66289	93-T56-48	5310-00-291-9873	18	40
66289	93-T57-4	5330-01-332-1446	18	35
66289	93-T8S8-12-NP		18	11
66289	93-T8S8-7	5305-01-111-9180	18	25
66289	93-T8S8-8	5305-00-429-5225	18	30

SECTION IV

TM5-3895-366-24PC01

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PART NUMBER INDEX

CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
66289	93-T91-3	5340-01-191-7874	18	6
			18	22

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FIG	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
KITS		2910-00-457-8642	66289	LQ39
KITS		2920-01-176-2734	66289	YL385
KITS		4320-01-212-7606	44408	10692
KITS		4320-01-271-5067	45225	300450
KITS		5330-00-573-3248	66289	Q12B
KITS		5330-00-708-9425	66289	Q28
KITS		5330-01-316-1440	96151	60540
KITS		5330-01-322-6024	66289	93-C181-329
KITS		5330-01-332-1502	96151	60545-000
1	1	2805-01-328-6623	66289	VH4D1A-319735
1	2	5306-00-226-4833	80204	B1821BH031C200N
1	3	5310-00-167-0823	88044	AN960-816
1	4	5310-00-225-6993	96906	MS51922-33
2		3040-01-332-6080	26278	TMC1504
2	1	5306-00-422-2621	66289	XD20
2	2	5310-00-479-7215	58275	615319
2	3	2805-00-091-9997	66289	AB100
2	4	5330-00-374-3151	66289	QD613C
2	5	5305-00-225-9081	97942	330C889D5018C20
3	1	5306-00-226-4831	80204	B1821BH031C150N
3	2	5310-00-221-3129	66289	PH14
3	3	5340-00-360-8334	66289	SA68
3	4	5330-00-695-8784	66289	QD612A
3	5	2805-00-112-0454	66289	AA98S7
3	6	5340-00-223-0933	66289	SA26
3	7	2805-00-799-5353	66289	BA48CS1
3	8	5340-01-206-3056	66289	XK3
3	9	5340-00-276-5851	66289	SA58
3	10	5340-00-237-8053	66289	PF144
3	11	5307-00-025-7991	66289	PC396
3	12	5307-01-007-7000	66289	PC615
3	13	5330-00-366-6218	66289	QD617
3	14	5310-01-111-9333	66289	PE63
3	15	5310-00-880-7745	96906	MS51968-11
4	1	5330-00-870-7235	66289	QD527C
4	2	5330-00-897-5437	66289	QD527D
4	3	5330-00-870-7235	66289	QD527C
4	4	5330-00-897-5437	66289	QD527D
4	5	5315-00-616-5523	96906	MS35756-11
4	6	2805-00-360-8345	66289	RK170
4	7	3020-00-242-2083	66289	GA36A
4	8	3110-00-100-3904	66289	ME71
4	9		66289	CA71A
4	10	3110-00-100-4495	66289	ME114
4	11	5330-00-366-6238	66289	SD43
4	12	5330-00-366-6240	66289	HF261
4	13	2520-00-440-1175	66289	BG210C-S2
4	14	5310-00-194-0021	66289	PE5A
4	15	5305-00-068-0511	80204	B1821BH038C125N
5	1	2805-00-291-0433	66289	N101-10
5	2	5310-00-638-5085	66289	PE66

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FIG	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
5	3	5310-00-227-7974	66289	PD123
5	4	5315-00-616-5510	96906	MS35756-26
6	1	2805-00-139-4449	66289	DA68AS1
6	2	3120-00-366-6224	66289	HG157A1
6	3	3120-00-139-7331	66289	HA134-S
6	4	5310-00-849-7025	80205	NAS1409A5
7	5	5306-00-514-8458	66289	PB148-S1
7	1	2805-01-011-6636	66289	DR63
7	2	2805-00-366-6137	66289	DE65
7	3	5365-00-143-6669	66289	PK52
8	4	2805-01-329-1526	66289	DB190B1
8	1	2805-00-270-3430	66289	AE75B
8	2	4820-00-146-8759	66289	HG201
8	3	2805-00-695-2177	66289	AD41E
8	4	5360-00-597-0928	66289	AF49A
8	5	5340-00-143-6657	66289	AG26
8	6	2805-00-277-2918	66289	AH9
8	7	5306-00-038-4416	66289	PB169A
8	8	2805-00-353-5878	66289	F61
8	9	5360-00-664-7876	66289	AF54
8	10	2805-00-776-8153	66289	AE75D
9	1	5330-00-536-8813	66289	QD611
9	2	5306-00-776-8025	66289	XD14
9	3	5310-00-407-9566	96906	MS35338-45
9	4	5365-00-424-2853	66289	WE182A
9	5	2805-00-710-9189	66289	EA113
9	6	5306-00-226-4825	80204	B1821BH031C075N
9	7	5315-00-251-9984	66289	PA291
9	8	3020-00-243-7273	66289	GC27B1
9	9	5315-00-366-6258	66289	PJ105
9	10	3110-00-366-6231	66289	BJ209
9	11	5310-00-596-4908	66289	PE49
9	12		66289	XC68
9	13	5360-00-366-6249	66289	PM108
9	14	3040-00-366-6248	66289	PF101
9	15	3020-00-391-9521	66289	GB45A
9	16	5340-01-112-1485	66289	PF-52-A
9	17	5330-00-366-6253	66289	QD614
9	18	5306-00-206-1071	66289	XD17
9	19	5310-00-514-6674	96906	MS35335-34
9	20	5330-00-286-7123	66289	PH299
9	21	5340-01-206-3056	66289	XK3
9	22	5305-00-225-9081	97942	330C889D5018C20
9	23	2805-00-495-9647	66289	BD100K4-S1
10	1	4710-00-105-9294	66289	RM675
10	2	3020-00-221-1555	66289	GD94C
10	3	5310-00-045-1067	12204	145030
10	4	5315-00-806-5052	88044	AN150262
10	5	5315-00-616-5516	96906	MS35756-4
10	6	5330-00-765-2842	66289	QD535A
10	7	4730-00-332-3722	66289	RD112

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FIG	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
10	8	5310-00-045-3296	96906	MS35338-43
10	9	5305-00-206-2508	96906	MS35215-53
10	10	5305-00-995-3442	96906	MS35207-268
10	11	5360-00-253-6919	66289	PM111
10	12	3110-00-100-6151	96906	MS19059-2414
10	13	5315-00-132-0357	66289	XI16
10	14	5305-00-443-5913	96906	MS35307-563
10	15	4730-00-366-6254	66289	RF1143
10	16	5305-00-428-2151	66289	PI143B
10	17	4730-00-278-3397	38151	E-4850-1
10	18	4730-00-741-0349	66289	RF1225
11	1	2805-00-797-0514	66289	SA65C
11	2	5330-00-536-1257	66289	QD595A
11	3	2940-00-071-9109	66289	RV52A1
11	4	5310-00-407-9566	96906	MS35338-45
11	5	5306-00-206-1071	66289	XD17
11	6	2940-01-186-0415	66289	RV52-S4
12	1	2805-00-294-9996	66289	L060-1
12	2	4710-00-716-6656	66289	LJ300P
12	3	2805-00-360-8326	66289	RC91
13	1	5330-00-366-6251	66289	QD610A
13	2	2805-00-366-6255	66289	BH141A
13	3	2805-00-422-9224	66289	BK65
13	4	5310-01-193-9221	72741	270-014
13	5	5305-01-113-0374	66289	XD43
13	6	5306-00-776-8025	66289	XD14
13	7	5310-00-407-9566	96906	MS35338-45
14	1	6680-00-173-2455	66289	RJ173
14	2	2805-01-175-6431	66289	RF1495F
15	1	2990-00-366-6353	66289	U212
15	2	5315-00-276-5762	80205	NAS561P8-26
16	1	5310-00-732-0559	96906	MS51968-8
16	2	5310-00-846-1376	66289	PH22A
16	3	4730-01-119-3484	66289	XK1
16	4	2805-01-124-5458	66289	LD253
16	5	5330-00-366-6270	66289	QB75
16	6	5307-00-846-9892	66289	PC406
16	7	4730-00-196-2073	96906	MS51953-148B
17	1	3020-01-328-3111	31849	11205
17	2	4030-01-328-4077	31849	11128
17	3	5310-00-087-4652	96906	MS51922-17
17	4	5310-00-167-0821	88044	AN960-616
17	5	5305-00-725-2317	80204	B1821BH038C150N
18		2910-00-999-8964	66289	L63-S1
18	1	5330-00-641-3734	66289	QC71-A
18	2	5305-00-113-6253	66289	93-T315S5-4
18	3	3040-01-336-8296	66289	L-63-C
18	4	2910-01-328-2932	66289	93-C46-6
18	5	5360-01-190-1765	66289	93-C111-17
18	6	5340-01-191-7874	66289	93-T91-3
18	7	3120-01-192-2144	66289	93-C9-75

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FIG	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
18	8	5330-01-328-4135	66289	93-T48-9
18	9	5310-00-433-3811	66289	93-T52-57
18	10	2910-00-354-4710	79960	C29-491
18	11		66289	93-T8S8-12-NP
18	12	4730-01-108-3543	66289	93-C55-6-12
18	13	2910-01-163-7593	66289	93-C120-4
18	14	5310-00-508-3010	66289	93-T56-20
18	15	2910-01-108-2326	66289	93-C81-17-35
18	16	5330-01-328-4199	66289	93-C142-74
18	17		79960	B3-121B-1
18	18	4730-01-108-7246	66289	93-C138-24
18	19	5330-00-176-4123	66289	93-T56-23
18	20	2910-00-384-8283	66289	93-C52-7-22
18	21	5310-00-358-5683	66289	93-T56-24
18	22	5340-01-191-7874	66289	93-191-3
18	23	2910-00-433-0817	79960	C105-286
18	24	3040-01-266-0791	66289	93-C106-2
18	25	5305-01-111-9180	66289	93-T8S8-7
18	26	5310-01-112-1715	66289	93-T22S8
18	27	5310-01-111-9332	66289	93-T41-10
18	28	5360-01-190-1821	66289	93-C112-6
18	29	5305-01-329-3855	66289	93-C140-58
18	30	5305-00-429-5225	66289	93-T8S8-8
18	31	5340-01-194-4569	66289	93-C110-7
18	32	5340-00-433-0816	79960	C109-60C
18	33	5310-01-190-1725	66289	93-T21S8
18	34	3120-01-328-4277	66289	93-C131-4X2
18	35	5330-01-332-1446	66289	93-T57-4
18	36	2910-01-188-3391	66289	93-C101-80
18	37	5305-00-113-6253	66289	93-T315S5-4
18	38	2910-01-188-3392	66289	93-CR37-1X1
18	39	5305-01-329-3854	66289	93-T301S10-10
18	40	5310-00-291-9873	66289	93-T56-48
18	41	2910-01-188-3393	66289	93-C66-114-60
18	42	2910-00-108-6064	66289	93-C77-18-12
18	43	4730-01-328-5698	66289	93-B38-74-18
18	44		79960	C85-103
19	1	2910-00-793-1061	66289	LP38-1
19	2	5330-00-146-4050	66289	QD538A
19	3	5310-00-407-9566	96906	MS35338-45
19	4	5306-00-226-4825	80204	B1821BH031C075N
20	1	4730-00-499-9701	66289	LK8
20	2	4720-00-366-6384	66289	LL64
20	3	4730-00-278-2513	90940	70921913
20	4	2940-00-373-1782	66289	LD66
20	5		66289	22-P14889
20	6	4730-00-433-0748	18265	P15463
20	7	5340-01-191-7872	66289	22-P9595
20	8	5306-01-040-4643	66289	XD6
21	1	2910-00-424-2855	66289	WE192
21	2	2910-00-294-1579	02978	20CL02020

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FIG	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
21	3		66289	RF794
21	4	4330-01-323-3080	66289	LP43
21	5	4730-00-741-0349	66289	RF1225
21	6	4720-00-203-2531	66289	RM1049-A
21	7	5325-00-447-9233	66289	PH198
21	8	5305-00-988-1721	96906	MS35206-277
21	9	5310-00-582-5965	66289	MS35338-44
22		2805-01-163-7592	66289	T-113
22	1	2990-00-677-1771	66289	TC322A
22	2		66289	TC348D-S1
22	3		66289	TC346B-1
22	4		66289	PA359
22	5		66289	TC507-S1
22	6		66289	VE440-B
22	7	5315-00-828-8190	96906	MS24665-69
22	8	5360-00-201-2031	66289	PM76
22	9		66289	TC506
22	10	5330-00-579-3158	96906	MS28775-008
22	11		66289	RF269-2
22	12		66289	TC507
22	13	5306-00-206-1071	66289	XD17
22	14	5315-00-616-4492	80205	NAS561P6-18
22	15		66289	PA467
22	16	5330-00-358-4789	66289	QD615
22	17		66289	PA367
22	18		66289	HG268
22	19	3010-01-328-5656	66289	VB98A-6
22	20	3120-00-661-5133	70901	FF718-1
22	21		66289	GD143
22	22		66289	TA134
22	23		66289	PA367
22	24		66289	GF90
22	25	5315-00-616-4492	80205	NAS561P6-18
22	26		66289	TA133
23		2990-00-428-2212	66289	TT45L1
23	1	5310-00-353-5895	66289	PD173-A
23	2	5315-00-366-6291	66289	TC368-A
23	3	2990-00-577-9051	66289	PK121
23	4	5360-00-197-5863	66289	PM111-1
23	5	5315-00-839-2325	96152	A82-1
23	6	5315-00-272-6827	66289	PI115-F
23	7	5310-01-063-5028	66289	PH77
23	8	5305-00-617-2401	66289	XA62
23	9	5340-01-330-5352	66289	PG342
23	10	2805-00-536-8835	66289	VE527W
23	11	5305-00-432-4170	96906	MS51861-35
23	12	4010-00-009-5816	80205	NAS1455-2-14C
23	13	5315-00-620-9794	66289	XI11
23	14	5310-00-582-5965	96906	MS35338-44
23	15	5315-00-366-6290	66289	TC365
23	16	3040-00-428-2221	66289	VB134-A

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FIG	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
24	1	2990-00-691-5927	66289	VE471-4
24	2	5306-01-040-4643	66289	XD6
24	3	5310-00-582-5965	96906	MS35338-44
24	4	2910-01-168-2981	66289	TF96-12
24	5	5330-00-366-6351	66289	QD67
24	6	4330-01-323-3080	66289	LP43
24	7	2910-00-871-7065	66289	LQ31
25	1	2990-01-147-2226	76700	9241-N
25	2	4730-01-178-0644	66289	LJ175
26	1	5340-01-322-6540	66289	WE346
26	2	5310-00-582-5965	96906	MS35338-44
26	3	5306-00-207-9152	66289	XD4
26	4	5310-00-011-4378	12204	114378
26	5	5340-01-328-4503	66289	PG816
26	6	2805-00-424-2861	66289	WE199-A
26	7	5305-00-988-1723	96906	MS35206-279
26	8	5306-00-693-7502	66289	XD120
26	9	5365-00-447-9167	66289	HF380
26	10	5310-00-217-7810	43999	2W1-17-20-63
26	11	5306-00-275-9785	10001	12Z24PC241
26	12	3805-00-424-2858	66289	WE195
26	13	2805-00-536-8837	66289	WE194-A
26	14	5310-00-732-0558	96906	MS51967-8
26	15	5310-00-194-0021	66289	PE5A
26	16	2805-00-424-2856	66289	WE193-A
26	17	5305-00-989-7434	96906	MS35207-263
26	18		66289	PE45
26	19	5310-00-637-1058	66289	PD115
26	20	2510-00-424-2860	66289	WE197
26	21	5340-01-328-4502	66289	PG801
26	22	5340-01-328-4416	66289	PG799
26	23	2510-01-321-6777	66289	WE345
26	24	5305-00-988-1721	96906	MS35206-277
27	1	5305-00-988-1721	96906	MS35206-277
27	2	5310-00-582-5965	96906	MS35338-44
27	3	2930-00-676-3282	66289	SE77C
27	4	5310-00-407-9566	96906	MS35338-45
27	5	5305-00-097-9064	66289	XD172
27	6	5305-00-988-1721	96906	MS35206-277
27	7	2930-00-676-3279	66289	SE79C
27	8	2805-00-366-6223	66289	SE76B
27	9	2930-00-676-3278	66289	SE 83C
27	10	5305-00-617-2403	66289	XA36
27	11	2930-00-676-3283	66289	SE77D
27	12	2805-00-676-3284	66289	SE82C
27	13	5340-00-447-9222	66289	PG314
27	14	2805-00-366-6222	66289	SE75B
27	15	2930-00-676-3280	66289	SE78C
27	16	5305-00-988-1723	96906	MS35206-279
27	17	2930-00-360-8348	66289	SE80
27	18	2805-01-328-5546	66289	SE74Y

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FIG	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
27	19	5306-00-226-4823	80204	B1821BH031C056N
27	20	2805-00-447-9298	66289	SE20B3
27	21	9905-01-337-5738	66289	SD312A
27	22	5305-00-879-3825	96906	MS24617-1
28	1	5961-01-023-8979	66289	YJ68
28	2	2920-00-689-3304	66289	YJ60
28	3	5970-00-350-5143	66289	YD350
28	4	6150-01-011-9470	66289	YL380-18
28	5	4940-01-040-9859	66289	YB82
28	6	5310-00-045-3296	96906	MS35338-43
28	7	5305-00-133-3086	66289	XB106
28	8	5315-00-616-4492	80205	NAS561P6-18
28	9	5310-00-637-1058	66289	PD115
28	10	5310-00-213-8998	66289	PE78-A
28	11	5305-00-989-7434	96906	MS35207-263
29	1	2920-01-189-3259	68505	MHA-6102S
29	2	3120-00-007-3215	68505	90-263
29	3	3040-01-322-0075	66289	28-MCH-1051
29	4	2920-01-238-5806	66289	28-EBC-1
29	5	5315-01-289-7131	68505	90-2140
29	6	5306-00-545-0931	66289	PB187
29	7	5310-01-129-0450	45152	351AX
29	8	6150-01-211-4725	66289	YD296
29	9	3040-01-324-5151	66289	28-PS-1473S
29	10	3120-01-273-9982	68505	28-MG-77A
29	11	2920-01-321-6780	66289	28-MDL-2246
29	12	5977-01-323-0516	66289	28-MDL-1064
29	13	5360-01-206-6635	66289	28-MZ-19S
29	14	5977-01-329-5020	66289	28-MDL-2012CS
29	15	6105-01-187-4416	68505	28-MDT-1002
29	16	5305-00-558-7643	68505	GJ20S
29	17	5310-00-188-7848	11083	1B4202
29	18	5310-00-407-9566	96906	MS35338-45
29	19	5340-01-322-6073	66289	PG514-G
29	20	5307-00-025-7991	66289	PC396
29	21		66289	YL-352-11
29	22	2920-01-328-5526	66289	28-90-711
29	23	2920-01-186-8150	68505	MDU-2005AS-1
30	1	2920-00-540-8352	23040	BT8
30	2	6150-01-186-3530	66289	YL-352-21
30	3	5975-00-951-8272	16764	1913635
30	4	2920-00-038-4447	16764	1115043
30	5		66289	YL352-11
30	6	5340-01-352-8335	66289	PG1257
30	7	5310-00-582-5965	96906	MS35338-44
30	8	5305-00-988-7614	96906	MS16995-50
30	9	5305-00-068-0501	96906	MS90725-5
30	10		66289	JK59
30	11	2920-00-617-2392	66289	PG543A-1
30	12	2920-00-437-0757	68505	IAD-6004-2P
30	13	5975-00-361-7793	34623	327257

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FIG	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
31	1	2920-00-516-2720	66289	28-IG-1324D
31	2	2920-00-255-4194	66289	28-IG-1657R
31	3	2520-01-328-5663	66289	28-IAD-2015
31	4	5910-01-328-5373	66289	28-IBB-2042SS1
31	5	2920-01-318-2496	66289	28-IAD-2004
31	6	2920-01-328-2900	66289	28-P90-2157
31	7	4730-01-328-5503	66289	28-8X-1590
31	8	2920-00-459-3151	68505	90-2107
31	9	2920-01-328-2899	66289	28-P90-337
31	10	2920-00-488-8586	68505	P90-390
31	11	3040-01-328-2877	66289	28-IAD-3180LR-1
31	12	2920-00-358-7498	68505	IGS2224LB
31	13	5340-01-330-2232	66289	28-IGS-32S
32	1	6150-01-186-0255	66289	YL353-6
32	2	6625-01-067-8128	66289	YE2
32	3	5306-01-040-4643	66289	XD6
32	4	5930-00-274-5124	34623	A8566
32	5	5310-00-582-5965	96906	MS35338-44
32	6	5310-00-011-4378	12204	114378
32	7	2990-00-606-6124	66289	YL132
32	8	5930-00-851-7617	66614	UN132A
33	1	5310-00-997-1888	96906	MS35649-2252
33	2	5310-00-582-5965	96906	MS35338-44
33	3	5310-00-141-1795	88044	AN960-416
33	4	6140-01-329-0916	31849	11165
33	5	6140-01-329-0917	31849	11166
33	6	6140-00-984-0159	78640	4N9500
33	7	5307-01-330-5389	31849	1/4-20X12IN
33	8	6160-01-332-3652	31849	11163
34	1	5305-00-071-2079	80204	B1821BH050C400N
34	2	3130-01-164-5528	31849	11117
34	3	5310-00-809-5997	96906	MS27183-17
34	4	5310-00-225-6993	96906	MS51922-33
34	5	3040-01-328-5517	31849	11119
35	1		31849	1/2-IN-FW
35	2	5305-00-071-2079	80204	B1821BH050C400N
35	3	2530-01-163-2782	31849	11139
35	4	5310-00-225-6993	96906	MS51922-33
36	1	5340-01-328-4442	31849	11189
36	2	5305-00-071-2079	80204	B1821BH050400N
36	3	5340-01-322-9597	31849	11162
36	4	5340-01-322-5998	31849	11133
36	5	5305-01-101-2011	96906	MS51849-99
36	6	2530-01-328-6174	31849	11125
36	7	5310-00-823-8804	96906	MS27183-9
36	8	5310-00-088-1251	96906	MS51922-1
36	9	5310-00-087-4652	96906	MS51922-17
36	10	5310-00-225-6993	96906	MS51922-33
36	11		31849	3/8-IN-FW
36	12	5340-01-321-6095	31849	11168B
36	13	5310-00-763-8921	96906	MS51967-23

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FIG	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
36	14	5305-01-338-3347	39428	91236A865
36	15	5310-00-809-5997	96906	MS27183-17
36	16	5305-00-616-6375	96906	MS35307-417
36	17	5305-00-269-3218	96906	MS90725-68
36	18	5340-01-331-9491	31849	11130
36	19		31849	11160
37	1	2510-01-320-8911	31849	11140
37	2	3130-01-164-5527	31849	11138
37	3	5310-00-087-4652	96906	MS51922-17
37	4	5310-00-080-6004	96906	MS27183-14
37	5	5305-00-781-3928	80204	B1821BH038C400N
38	1	4010-01-328-4443	31849	11204
38	2	5310-00-167-0821	88044	AN960-616
38	3	5310-00-087-4652	96906	MS51922-17
38	4	5305-00-071-2079	80204	B1821BH050C400N
38	5	2510-01-328-2935	31849	11208
38	6	5307-01-330-5389	31849	1/4-20X12IN
38	7	6680-01-327-3258	31849	11149
38	8	5305-00-616-6375	96906	MS35307-417
38	9	5340-01-328-4488	31849	11151
38	10	5310-00-809-5997	96906	MS27183-17
38	11	5310-00-225-6993	96906	MS51922-33
39	1	5340-01-321-3537	31849	11134
40	1	5310-00-088-1251	96906	MS51922-1
40	2	5310-00-823-8804	96906	MS27183-9
40	3	5305-00-068-0509	80204	B1821BH025C125N
40	4	3895-01-340-4952	31849	11169
41	1	5310-00-087-4652	96906	MS51922-17
41	2		31849	3/8-IN-FW
41	3	5305-00-269-3218	96906	MS90725-68
41	4	3020-01-328-5694	31849	11115A
41	5	4320-01-329-2466	44674	PVW06QLSAY-CN
41	6	3040-01-320-3753	44674	51128-1
41	7	5310-01-223-6680	44674	243052-100
41	8	5330-01-321-0441	44674	51154-1
41	9	5330-01-330-6908	44674	51093
41	10	3110-01-321-9611	44674	50651
41	11	5365-01-330-6885	44674	50653-129
41	12	5365-01-329-3886	44674	403753-045
41	13		44674	51116
41	14	3110-01-328-4075	44674	50003
41	15	4320-01-222-0417	44674	50035
41	16	4320-01-327-0192	44674	L50021-2
41	17	5330-01-329-3937	44674	50002
41	18	4320-01-327-0191	44674	51125-1
41	19	5330-01-222-9821	44674	50026
41	20	5315-01-224-1384	44674	403708-004
41	21	4320-01-349-3975	44674	L51101-50
41	22	5305-01-329-4003	44674	403549-508
41	23	5330-01-222-7965	44674	238290-902
41	24	5365-01-216-3748	44674	403663-101

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FIG	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
41	25	5305-01-326-5616	44674	50512
41	26	9905-01-216-3557	44674	50184
41	27	5330-01-183-5652	44674	238290-010
41	28	5315-05-328-4107	44674	50832
41	29	5340-01-327-3450	44674	50510-1
41	30	5315-01-224-1383	44674	403708-002
41	31	3120-01-226-4485	44674	50006-3
41	32	4320-01-327-3150	44674	50488-1
41	33	3120-01-326-1970	44674	51296
41	34	5365-01-223-6843	44674	403750-086
42	1	4320-00-597-9951	31849	11174
42	2	5340-01-328-4454	45225	61287-0R9
42	3	9905-01-335-2590	45225	306007
42	4	5340-01-328-4218	45225	307066
42	5	4320-01-328-5562	45225	307940
42	6	5305-00-269-3218	96906	MS90725-68
42	7		31849	3/8-IN-FW
42	8	5310-00-004-5033	96906	MS35338-046
42	9	5310-00-087-4652	96906	MS51922-17
42	10	5340-01-296-6523	45225	52711
42	11	5330-01-296-2658	45225	212739
42	12	5310-01-329-3701	45225	10204
42	13	5306-01-329-2014	45225	214008
42	14	5330-01-296-2657	45225	211495
42	15	1440-01-329-5413	45225	24789
42	16	4820-00-936-4274	45225	21278
42	17	4320-01-328-5628	45225	61295
42	18	3110-01-280-6451	45225	10375
42	19	5360-01-329-1857	45225	211797
42	20	5365-01-329-3909	45225	29782
42	21	3110-01-280-6453	45225	10378
42	22	5360-01-329-1856	45225	10444
42	23	5310-00-045-5217	96906	MS15795-917
42	24	5305-01-296-7763	45225	305975
42	25	5330-01-292-7144	45225	10271
42	26	5310-00-331-2888	18876	8104892
42	27	4820-01-299-5762	45225	211468
42	28	5365-01-296-2700	45225	211743
42	29	5315-01-297-2681	45225	211742
42	30	9905-01-335-2591	45225	305977
42	31	3110-01-280-6452	45225	12223
42	32	4820-01-328-5438	45225	304849
42	33	5330-00-811-1767	45225	10267
42	34	5330-01-300-2688	45225	15085
42	35	5305-01-329-3862	45225	10556
42	36	5355-01-329-3454	45225	21643
43		4320-01-328-5642	96151	101-1549-009
43	1	3110-00-936-6097	96151	7537
43	2	5305-00-068-0501	96906	MS90725-5
43	3	3040-01-203-5460	96151	C7360-1
43	4	5330-01-329-3800	96151	250001-011

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43	5	5365-01-329-3727	96151	22229
43	6	3040-01-332-0218	96151	22230-1
43	7	5306-00-230-1917	96151	5389-1
43	8	5310-00-481-6577	96151	6049
43	9	5340-01-170-3168	96151	7461
43	10	5330-01-106-1159	96151	9086-2
43	11	4320-01-328-5535	96151	8277-1
43	12	5365-01-039-2812	96151	7358
43	13	4320-00-826-9810	96151	602
43	14	5305-00-491-5995	96151	5777
43	15	5330-01-245-4102	96151	9121-2
43	16	5330-01-322-2471	96151	22000-2
43	17	5365-01-301-0504	96151	22002
43	18	5330-01-306-3438	96151	9057-14
43	19	5330-01-244-8964	96151	9091-1
43	20	3110-00-734-8247	96151	7462-000
44	1	4820-01-329-1429	02249	SP-D4-HP
44	2	4820-01-331-0536	02249	K-2029A
44	3	4820-01-328-5528	02249	K-2028B
44	4	5330-01-105-9241	94980	7694-001
44	5	4820-01-328-6414	02249	K-2034C
44	6	5305-00-269-3218	96906	MS90725-68
44	7		31849	3/8-IN-FW
44	8	5310-00-637-9541	96906	MS35338-46
44	9	5310-00-087-4652	96906	MS51922-17
44	10	3040-01-329-9934	02249	2580-001
45	1	4820-01-328-5630	92029	EDF35S
45	2	4730-01-137-3169	13174	25UG08
45	3	4730-01-337-3721	31849	11221
46		3040-01-332-6080	26278	TMC1504
46	1	3040-01-320-5429	26278	TMC1504-18
46	2	5330-01-322-2427	26278	5157-05
46	3	3040-01-320-3801	26278	TMC1504-02
46	4	5310-01-320-7063	26278	50062
46	5	3040-01-320-6359	26278	2302-06
47	1	4720-01-332-1331	98441	421-0101-8-8-8-4 8
47	2	4730-01-137-3169	13174	25UG08
47	3	4720-01-332-1331	98441	421-0101-8-8-8-4 8
47	4	4720-01-332-1330	98441	421-0101-12-12-1 2-42
47	5	4720-01-332-1333	98441	421-0601-12-12-1 2-24
47	6	4720-01-332-1334	98441	421-0601-4-4-4-2 4
48	1	4720-01-328-5463	31849	11175
49	1		05228	F4E-030-CC-B-D-O -N-FN
49	2	4730-00-278-3560	96906	MS51873-97
49	3	4330-01-315-8303	05228	F4E-030-CC-B

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49	4	4730-01-137-3169	13174	25UG08
50	1	3040-01-164-7813	31849	11121
50	2		31849	MDT100-12
50	2	3895-01-141-7818	31849	MDT100-24IN
50	2	3895-01-351-5238	31849	MDT-AB-14
50	2	5130-01-144-7863	31849	MDT-AB-18IN
50	3	3040-01-165-5790	31849	11120
50	4	5315-01-333-4683	31849	3/8X2IN
50	5	5310-00-167-1308	88044	AN316-12L
51	1		31849	3/8-IN-FW
51	2	5310-00-087-4652	96906	MS51922-17
51	3	5305-00-725-2317	80204	B1821BH038C150N
51	4	5305-00-781-3927	80204	B1821BH038C350N
51	5	4030-01-328-4078	31849	11148B
52	1	5310-00-088-1251	96906	MS51922-1
52	2	5310-00-823-8804	96906	MS27183-9
52	3	2540-01-328-3083	31849	11197
52	4	5305-01-101-2011	96906	MS51849-99
53	1	3020-01-328-5695	31849	11143
53	2	5305-00-071-2079	80204	B1821BH050C400N
53	3	5310-00-809-5997	96906	MS27183-17
53	4	3130-01-165-2409	31849	11137
53	5	2530-01-163-2783	31849	11136
53	6	5310-00-225-6993	96906	MS51922-33
53	7	3020-01-322-1057	31849	11141
53	8	3020-01-328-5525	31849	11142
53	9	3040-01-163-0715	31849	11135
54	1	4320-01-328-5504	44408	60P
54	2	4320-00-267-9153	44408	C5219
54	3	5330-00-585-6066	44408	A5328
54	4		44408	C5168
54	5	5305-01-329-3856	44408	A6074
54	6	4730-01-328-6118	31849	11200
54	7	4820-01-329-1219	31849	11146
54	8	4730-01-064-8409	44408	A5395
54	9	5305-01-149-9550	44408	A5595
54	10		44408	C5167
54	11	5365-01-298-0605	44408	A5741
54	12	3110-00-781-7448	44408	A5348
54	13	4320-01-328-5561	44408	C5215
54	14	5310-00-088-1251	96906	MS51922-1
54	15	5310-00-823-8804	96906	MS27183-9
54	16	5305-00-068-0509	80204	B1821BH025C125N
54	17	3020-01-328-5694	31849	11115A
54	18	4320-00-110-3683	44408	A-5377
54	19	5970-00-110-9617	44408	A5292
54	20	5330-00-110-9618	44408	A5293
55	1	2930-01-328-6045	31849	11147
55	2	5310-00-088-1251	96906	MS51922-1
55	3	5310-00-823-8804	96906	MS27183-9
55	4	5305-00-068-0509	80204	B1821BH025C125N

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56	1	4510-00-600-7939	31849	11144
56	2	5930-01-328-5274	89326	E1S-H15
56	3	4720-01-328-5464	31849	11202

By Order of the Secretary of the Army:

Official:



MILTON H. HAMILTON  
*Administrative Assistant to the*  
*Secretary of the Army*  
00112

GORDON R. SULLIVAN  
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 <p><i>THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, CAREFULLY TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!</i></p>		FROM (PRINT YOUR UNIT'S COMPLETE ADDRESS)  YOUR MAILING ADDRESS  DATE SENT									
<b>PUBLICATION NUMBER</b> TM 5-3895-266-24P		<b>PUBLICATION DATE</b> October 1991	<b>PUBLICATION TITLE</b> Unit, DS & GS Maintenance Repair Parts and Special Tools Lists for Saw Concrete, Abrasive Disc, Model C3000-30								
<b>BE EXACT. PIN-POINT WHERE IT IS</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>PAGE NO</th> <th>PARA-GRAPH</th> <th>FIGURE NO</th> <th>TABLE NO</th> </tr> </thead> <tbody> <tr> <td>9</td> <td></td> <td>2</td> <td></td> </tr> </tbody> </table> <b>IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:</b> <p>Item 2, when ordered from the parts list, does not come as a flat washer. Please give the correct P/N for the flat washer.</p>				PAGE NO	PARA-GRAPH	FIGURE NO	TABLE NO	9		2	
PAGE NO	PARA-GRAPH	FIGURE NO	TABLE NO								
9		2									
PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER		SIGN HERE									

DA FORM 1 JUL 79 2028-2

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

## RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

**SOMETHING WRONG** WITH THIS PUBLICATION?

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

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

YOUR MAILING ADDRESS

DATE SENT

## PUBLICATION NUMBER

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Repair Parts and Special Tools Lists for Saw  
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## 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

SIGN HERE

TEAR ALONG PERFORATED LINE

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

**DEPARTMENT OF THE ARMY**

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE \$300

Commander  
US Army Tank-Automotive Command  
ATTN: AMSTA-MB  
Warren, Michigan 48397-5000

# THE METRIC SYSTEM AND EQUIVALENTS

## NEAR MEASURE

Centimeter = 10 Millimeters = 0.01 Meters = 0.3937 Inches  
 1 Meter = 100 Centimeters = 1000 Millimeters = 39.37 Inches  
 1 Kilometer = 1000 Meters = 0.621 Miles

## WEIGHTS

Gram = 0.001 Kilograms = 1000 Milligrams = 0.035 Ounces  
 1 Kilogram = 1000 Grams = 2.2 lb.  
 1 Metric Ton = 1000 Kilograms = 1 Megagram = 1.1 Short Tons

## LIQUID MEASURE

1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces  
 1 Liter = 1000 Milliliters = 33.82 Fluid Ounces

## SQUARE MEASURE

1 Sq. Centimeter = 100 Sq. Millimeters = 0.155 Sq. Inches  
 1 Sq. Meter = 10,000 Sq. Centimeters = 10.76 Sq. Feet  
 1 Sq. Kilometer = 1,000,000 Sq. Meters = 0.386 Sq. Miles

## CUBIC MEASURE

1 Cu. Centimeter = 1000 Cu. Millimeters = 0.06 Cu. Inches  
 1 Cu. Meter = 1,000,000 Cu. Centimeters = 35.31 Cu. Feet

## TEMPERATURE

$5/9(F - 32) = ^\circ C$   
 212° Fahrenheit is equivalent to 100° Celsius

90° Fahrenheit is equivalent to 32.2° Celsius

32° Fahrenheit is equivalent to 0° Celsius

$9/5C + 32 = ^\circ F$

## APPROXIMATE CONVERSION FACTORS

### TO CHANGE

Inches.....  
 Feet.....  
 Yards.....  
 Miles.....  
 Square Inches.....  
 Square Feet.....  
 Square Yards.....  
 Square Miles.....  
 Acres.....  
 Cubic Feet.....  
 Cubic Yards.....  
 Fluid Ounces.....  
     nts.....  
     arts.....  
     allons.....  
 Ounces.....  
 Pounds.....  
 Short Tons.....  
 Pound-Feet.....  
 Pounds per Square Inch.....  
 Miles per Gallon.....  
 Miles per Hour.....

### TO

Centimeters.....  
 Meters.....  
 Meters.....  
 Kilometers.....  
 Square Centimeters.....  
 Square Meters.....  
 Square Meters.....  
 Square Kilometers.....  
 Square Hectometers.....  
 Cubic Meters.....  
 Cubic Meters.....  
 Milliliters.....  
 Liters.....  
 Liters.....  
 Liters.....  
 Grams.....  
 Kilograms.....  
 Metric Tons.....  
 Newton-Meters.....  
 Kilopascals.....  
 Kilometers per Liter.....  
 Kilometers per Hour.....

### MULTIPLY BY

2.540  
 0.305  
 0.914  
 1.609  
 6.451  
 0.093  
 0.836  
 2.590  
 0.405  
 0.028  
 0.765  
 29.573  
 0.473  
 0.946  
 3.785  
 28.349  
 0.454  
 0.907  
 1.356  
 6.895  
 0.425  
 1.609

### TO CHANGE

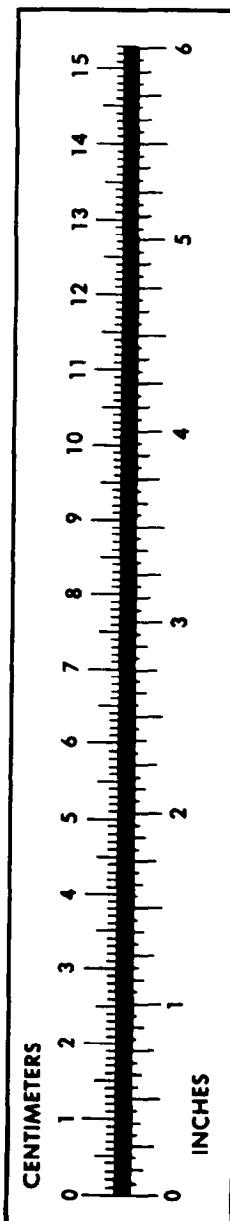
Centimeters.....  
 Meters.....  
 Meters.....  
 Kilometers.....  
 Square Centimeters.....  
 Square Meters.....  
 Square Meters.....  
 Square Kilometers.....  
 Square Hectometers.....  
 Cubic Meters.....  
 Cubic Meters.....  
 Milliliters.....  
 Liters.....  
 Liters.....  
     ers.....  
     ms.....  
     ograms.....  
 Metric Tons.....  
 Newton-Meters.....  
 Kilopascals.....  
 Kilometers per Liter.....  
 Kilometers per Hour.....

### TO

Inches.....  
 Feet.....  
 Yards.....  
 Miles.....  
 Square Inches.....  
 Square Feet.....  
 Square Yards.....  
 Square Miles.....  
 Acres.....  
 Cubic Feet.....  
 Cubic Yards.....  
 Fluid Ounces.....  
 Pints.....  
 Quarts.....  
 Gallons.....  
 Ounces.....  
 Pounds.....  
 Short Tons.....  
 Pounds-Feet.....  
 Pounds per Square Inch.....  
 Miles per Gallon.....  
 Miles per Hour.....

### MULTIPLY BY

0.394  
 3.280  
 1.094  
 0.621  
 0.155  
 10.764  
 1.196  
 0.386  
 2.471  
 35.315  
 1.308  
 0.034  
 2.113  
 1.057  
 0.264  
 0.035  
 2.205  
 1.102  
 0.738  
 0.145  
 2.354  
 0.621



**PIN: 069083-001**