

TECHNICAL MANUAL  
UNIT MAINTENANCE,  
DIRECT SUPPORT  
AND  
GENERAL SUPPORT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LISTS

TRUCK, FORK LIFT, ELECTRIC; SOLID  
RUBBER TIRES; 4000 LB CAPACITY  
100 IN LIFT  
ARMY MODEL MHE 208  
NSN 3930-00-494-8151

BAKER MODEL FTD-040-EE

AND  
180 IN LIFT  
NSN 3930-00-236-6253

This manual supersedes TM 10-3930-615-24P, 18 September 1988

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HEADQUARTERS, DEPARTMENT OF THE ARMY JANUARY 1992

CHANGE  
NO. 1

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
Washington DC, 2 October 1992

**UNIT MAINTENANCE, DIRECT SUPPORT AND GENERAL SUPPORT  
MAINTENANCE REPAIR PARTS AND  
SPECIAL TOOLS LIST**  
**TRUCK, FORKLIFT, ELECTRIC: SOLID RUBBER  
TIRES; 4000 LB CAPACITY; 100 IN. LIFT  
ARMY MODEL MHE 208  
NSN 3930-00-494-8151**  
**BAKER MODEL FTD-040-EE  
AND  
180 IN. LIFT  
NSN 3930-00-236-6253**

Current as of 24 July 1992

TM 10-3930-615-24P, dated 15 January 1992, 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.

**Remove Pages**

6- 1 and Figure 7  
8-1 and Figure 9  
20-1 thru 21-2  
22-1 and 22-2  
23-1 thru Figure 25  
29-1 thru 31-2  
39-1 and Figure 40  
53-1 and Figure 54  
55-1 thru Figure 57  
58-1 and Figure 59  
60-1 and Figure 61  
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**Insert Pages**

6-1 and Figure 7  
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22-1 and 22-2  
23-1 thru Figure 25  
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39-1 and Figure 40  
53-1 and Figure 54  
55-1 thru Figure 57  
58-1 and Figure 59  
60-1 and Figure 61  
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HEADQUARTERS  
 DEPARTMENT OF THE ARMY  
 Washington DC, 15 January 1992

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*CURRENT AS OF 16 AUGUST 1991*

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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: Commander, U.S. Army Tank-Automotive Command, ATTN: AMSTA-MB, Warren, MI 48397-5000. A reply will be furnished to you.

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## UNIT, DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS

### 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 Truck, Lift, Fork, Electric. 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 kits are listed separately in their own functional group within Section II. Repair parts for repairable special tools are also listed in the section. Items listed are shown on the associated illustration(s)/figure(s).

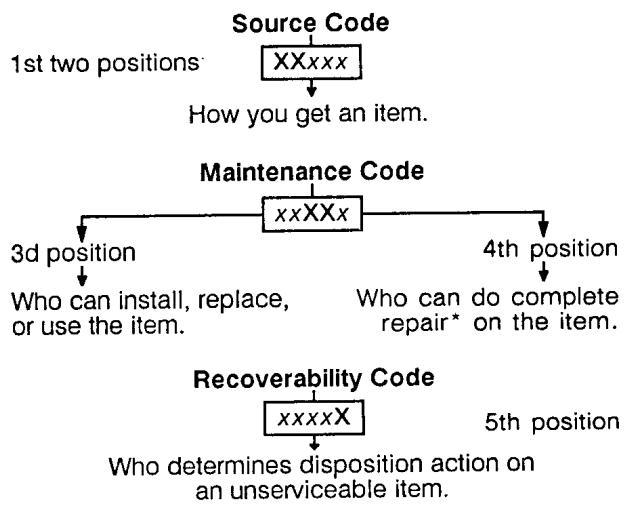
b. *Section III. Special Tools List.* A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

c. *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 instructions, as shown in the following breakout:



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

## SECTION I

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

### Code      Application/Explanation

PA	Stocked items; use the applicable NSN to request/requisition items with these
PC**	source codes. They are authorized to the category indicated by the code entered in the 3d position of the SMR code.
PD	
PE	
PF	
PG	**Items coded PC are subject to deterioration.
KD	Items with these codes are not to be requested/requisitioned individually. They
KF	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.
KB	
MO-(Made at UM A VUM Level)	Items with these codes are not to be requested/ requisitioned individually. They must be made
MF-(Made at DS/ A VUM Level)	from bulk material which is identified by the part number in the DESCRIPTION AND USABLE ON CODE (UOC) column and listed in the Bulk Material group of the repair parts list in this RPSTL. If the item is authorized to you by the 3d position code of the SMR code, but if the source code indicates it is made at a higher level, order the item from the higher level of maintenance.
ML-(Made at Specialized Repair Act (SRA))	Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the level of maintenance indicated by the source code. If the 3d position code of the SMR code by authorizes you to replace the item, but the source code indicates the item is assembled at a
MD-(Made at Depot)	
AO-(Assembled by UM/A VUM Level)	
AF-(Assembled by DS/A VIM Level)	
AH-(Assembled by GS Category)	
AL-(Assembled by SRA)	
AD-(Assembled	

by Depot)

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

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

(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      Application/Explanation

C -	Crew or operator maintenance done within unit or aviation unit maintenance.
O -	Unit maintenance or aviation unit category can remove, replace and use the item.
F -	Direct support or aviation intermediate level can remove, replace and use the item.
H -	General support level can remove, replace and use the item.
L -	Specialized repair activity can remove, replace and use the item.

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D - Depot level can remove, replace and use the item.

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

Code      Application/Explanation

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

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

Code      Application/Explanation

- Z - Nonrepairable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in 3d position of the SMR code.
- O - Reparable item. When uneconomically repairable, condemn and dispose of the item at unit maintenance or aviation unit level.

- F - Reparable item. When uneconomically repairable, condemn and dispose of the item at the direct support or aviation intermediate level.
- H - Reparable item. When uneconomically repairable, condemn and dispose of the item at the general support level.
- D - Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item not authorized below depot level.
- L - Reparable item. Condemnation and disposal 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.

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

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

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

- (1) The Federal item name and, when required, a minimum description to identify the item.
- (2) 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 and assembled item are listed immediately following the assembled item line entry.

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(5) Part numbers for bulk materials are referenced in this column in the line item entry for the item to be manufactured/fabricated.

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

(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 equipment's 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.

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 CAGEC 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 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.

c. *FIGURE AND ITEM NUMBER INDEX.*

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

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

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

(4) CAGEC column. The Commercial And Government Entity (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.**

Use the following subparagraphs as applicable:

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

<u>Code</u>	<u>Used On</u>
BAD	MHE 208 (100 in. lift)
BAE	MHE 208 (180 in. lift)

b. **FABRICATION INSTRUCTIONS.** Bulk materials required to manufacture items are listed in the Bulk Material Functional Group of this RPSTL. Part numbers for bulk materials are also referenced in the description column of the line item entry for the item to be manufactured/fabricated. Detailed fabrication instructions for items source coded to be manufactured or fabricated are found in TM 10-3930-615-15.

c. **ASSEMBLY INSTRUCTION.** Detailed assembly instructions for items source coded to be assembled from component spare/repair parts are found in TM 10-3930-615-15. Items that make up the assembly are listed immediately following the assembly item entry or reference is made to an applicable figure.

d. **KITS.** Line item entries for repair parts kits appear in group 9401 in Section II.

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

f. **ASSOCIATED PUBLICATIONS.** The publications listed below pertain to the Truck, Fork, Lift, Electric and its components:

<u>Publication</u>	<u>Short Title</u>
LO 10-3930-615-12	Truck, Fork, Lift, Electric
TM 10-3930-615-15	Truck, Fork, Lift, Electric

**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 some groups.

(2) Second. Find the figure covering the assembly group or subassembly group to which the item belongs.

(3) Third. Identify the item on the figure and use the Figure and Item Number Index to find the NSN.

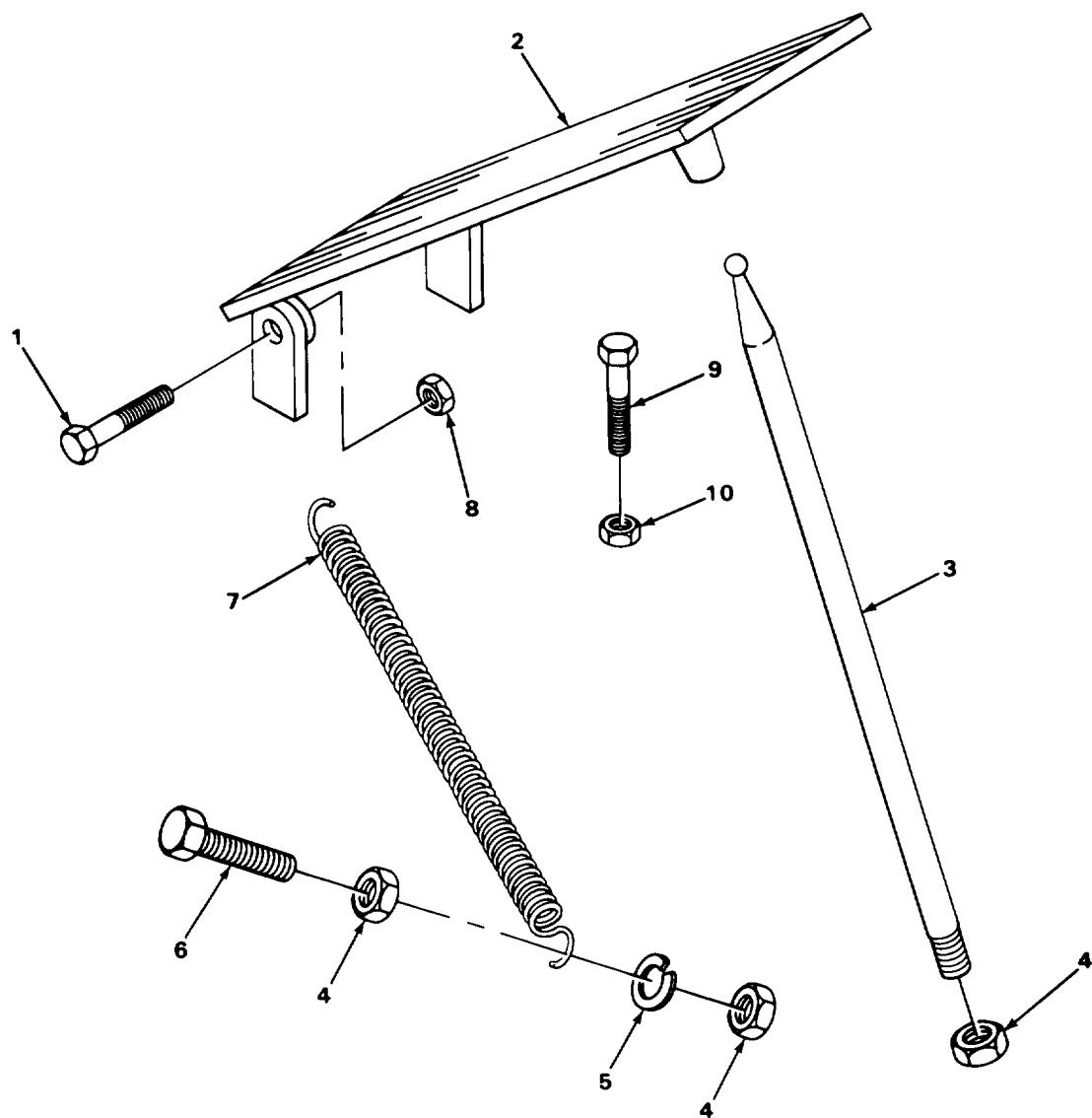
b. *When National Stock Number or Part Number is Known.*

(1) First. Using the National Stock Number or the Part Number Index, find the pertinent National Stock Number or Part Number. The NSN index is in National Item Identification Number (NIIN) sequence (see 4.a(1)). The part numbers in the Part Number index are listed in ascending alphanumeric sequence (see 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-1 2D, Military Standard Abbreviations For Use On Drawings, Specifications, Standards And In Technical Documents.



TA227260

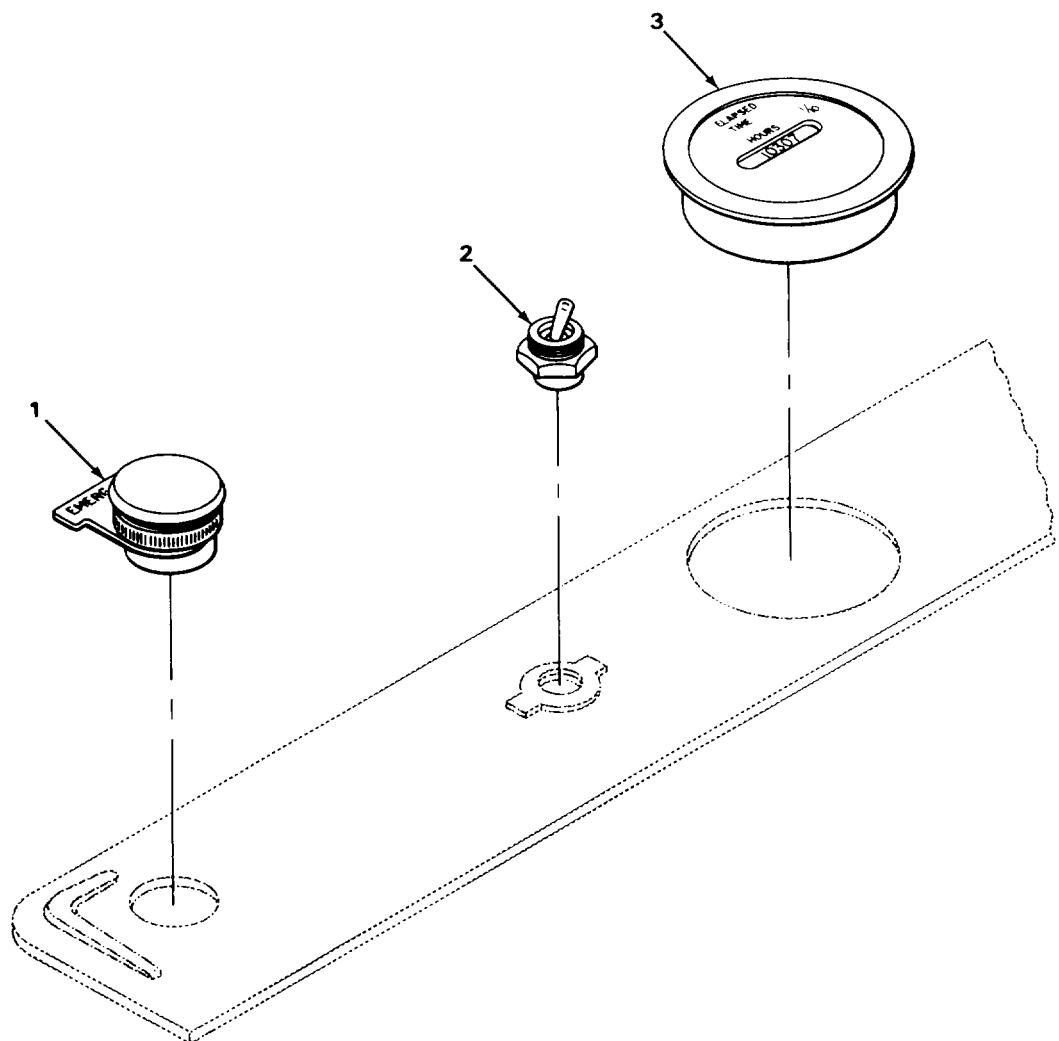
FIGURE 1. ACCELERATOR PEDAL AND ROD.

**SECTION II**

TM 10-3930-615-24P

(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 0312 ACCELERATOR, THROTTLE OR CHOKE CONTROLS	
				FIG. 1 ACCELERATOR PEDAL ANC ROD	
1	PAOZZ	96906	MS90728-14	SCREW, CAP, HEXAGON H HEAD ACCELERATOR PEDAL MTG .....	1
2	PAOZZ	05415	72W1828	PEDAL, ACCELERATOR .....	1
3	PFOZZ	05415	98MMK1	ROD,CONTROLLER .....	1
4	PAOZZ	96906	MS51967-2	NUT, PLAIN, HEXAGON CLIP MTG .....	3
5	PAOZZ	96906	MS35338-44	WASHER, LOCK CLIP MTGC.....	1
6	PAOZZ	96906	MS90725-10	SCREW,CAP, HEXAGON HEAD, SPRING..	1
7	PAOZZ	05415	91MBW1	SPRING, HELICAL, EXTE ACCELEPATOR RETURN	1
8	PAOZZ	96906	MS51922-1	NUT, SELF-LOCKING, HE ACCELERATOR PEDAL	1
9	PAOZZ	96906	MS90728-40	BOLT, MACHINE ACCELERATOR STOP .....	1
10	PAOZZ	96906	MS51967-5	NUT,PLAIN, HEXAGON ACCELERATOR STOP .....	2

END OF FIGURE



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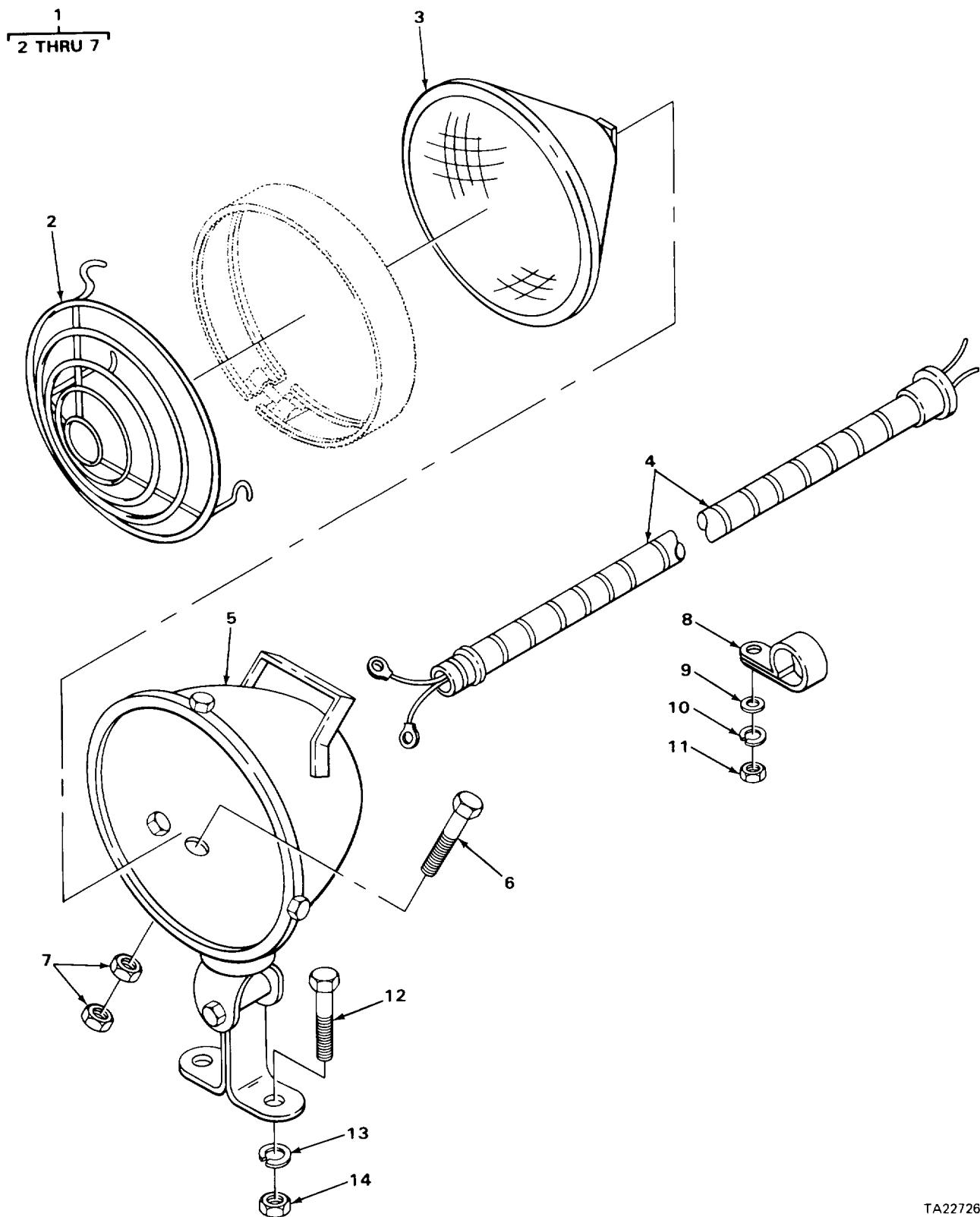
FIGURE 2. HOURMETER, HEADLIGHT SWITCH AND STOP SWITCH.

**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 06 ELECTRICAL SYSTEM					
GROUP 0607 INSTRUMENT OR ENGINE CONTROL PANEL					
FIG. 2 HOURMETER, HEADLIGHT SWITCH AND STOP SWITCH					
1	PAOZZ	02989	CR104A015	SWITCH, PUSH EMERGENCY STOP.....	1
2	PADZZ	96906	MS35059-22	SWITCH, TOGGLE HEADLIGHT .....	1
3	XBOLZ	05415	100043	METER ASSEMBLYGTIME .....	1

END OF FIGURE



TA227262

FIGURE 3. HEADLIGHT ASSEMBLY.

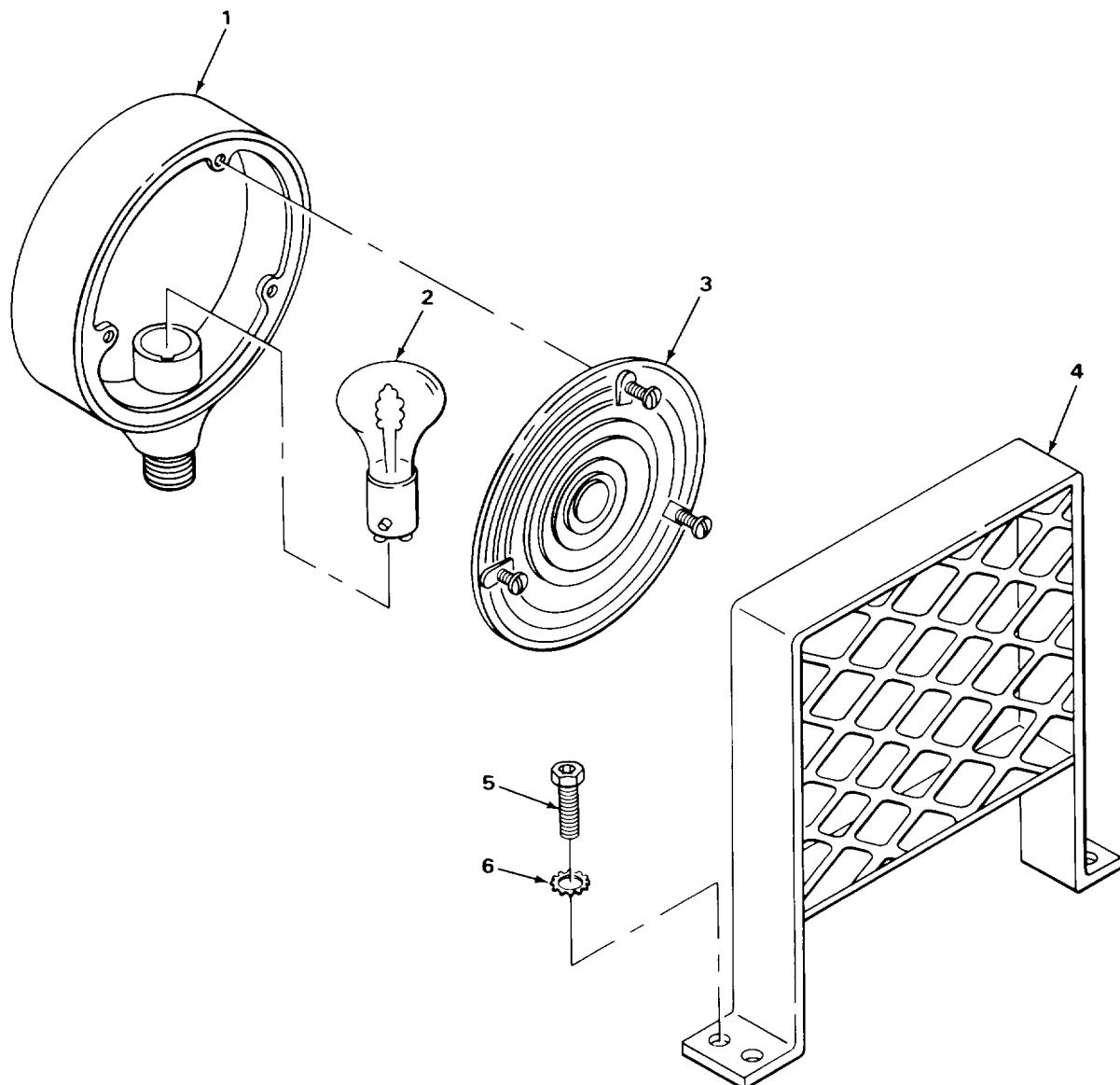
**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 0609 LIGHTS					
FIG. 3 HEADLIGHT ASSEMBLY					
1	PAOZZ	05415	17-424MDB-1	HEADLIGHT.....	1
2	PAOZZ	05415	101285	.GUARDLAMP.....	1
3	XOOZZ	08805	60PAR38V	.LAMP, INCANDESCENT HEADLIGHT.....	1
4	XDOZZ	05415	100411	.CABLE ASSY HEADLIGHT.....	1
5	XAOZZ	05415	424MCW1	.HOUSING, LAMP .....	1
6	PAOZZ	96906	MS90725-5	.SCREW, CAP, HEXAGON HEAD, GUARD MTG.....	3
7	PAOZZ	96906	MS551967-2	.NUT, PLAIN, HEXAGON GUARC MTG.....	6
8	XDOZZ	05415	339MAE1	CLAMP, COUPLING CABLE MTG .....	3
9	PAOZZ	96906	MS27183-11	WASHER, FLAT CABLE CLAMP MTG .....	3
10	PAOZZ	96906	MS35338-43	WASHER, LOCK CABLE CLAMP MTG .....	3
11	PAOZZ	96906	MS35650-302	NUT, PLAIN, HEXAGON CABLE CLAMP MTG .....	3
12	PAOZZ	96906	MS93725-34	SCREW, CAP, HEXAGON HEADLIGPT MTG .....	2
13	PAOZZ	96906	MS35338-45	WASHER LOCK HEADLIGHT MTG .....	2
14	PAOZZ	96906	MS51967-5	NUT, PLAIN, HEXAGON HEADLIGHT MTG .....	2

END OF FIGURE

1  
2 AND 3



TA227263

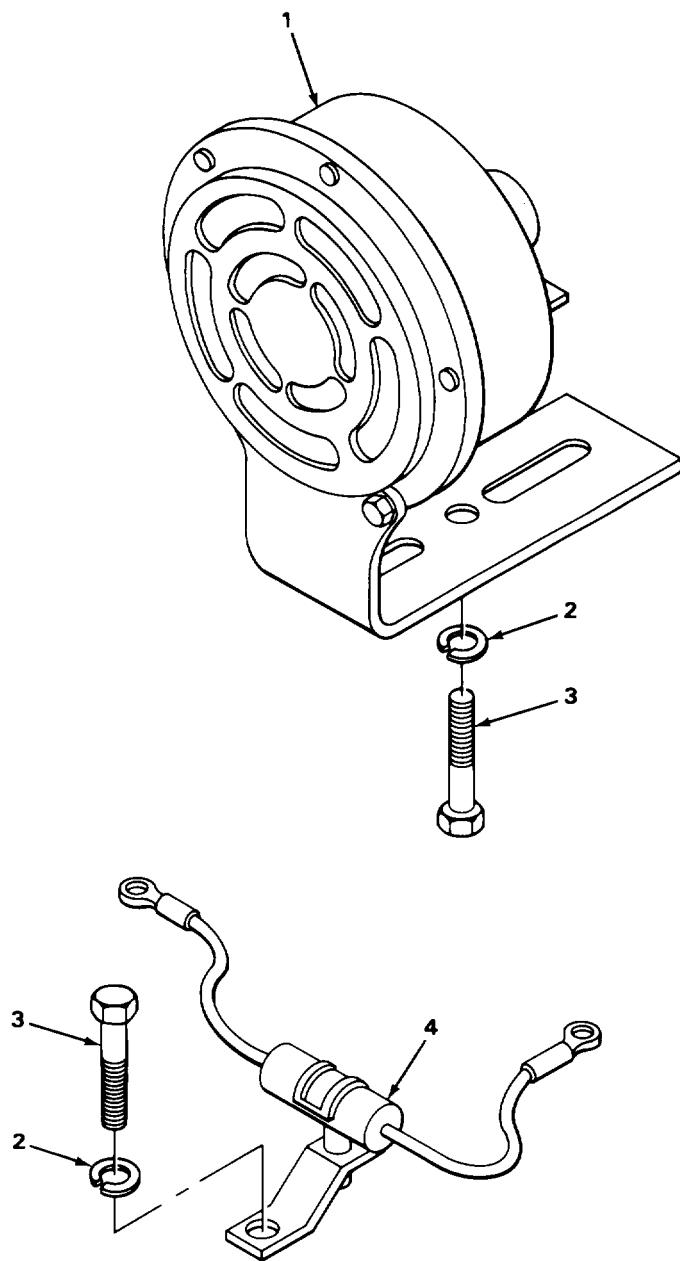
FIGURE 4. TAILLIGHT STOP LIGHT.

**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 0609 LIGHTS					
FIG. 4 TAILLIGHT STOP LIGHT					
1	PAOZZ	77977	3710	STOP LIGHT-TAILIGH TAILLIGHT .....	1
2	PAOZZ	96906	MS15564-3	.LAMP, INCANDESCENT STOP LIGHT, TAILLIGHT	1
3	PAOZZ	77977	9016R	LENS, LIGHT.C .....	1
4	XBOZZ	05415	384MHW1	LENS, GUARD TAILLIGHT .....	1
5	XBOZZ	24611	440478	SCREW, TAPPING GUARD MTG.....	4
6	PAOZZ	96906	MS35335-35	WASHER, LCK GUARD MTG .....	4

END OF FIGURE



TA227264

FIGURE 5. HORN AND SUPPRESSOR.

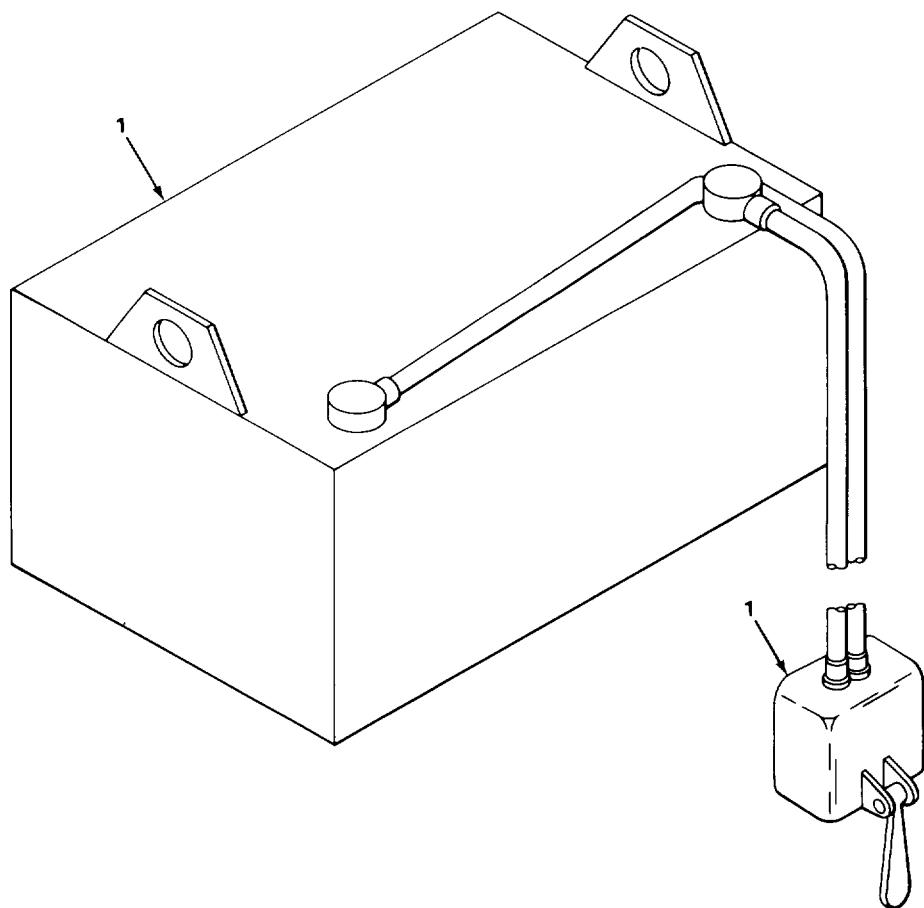
**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
				GROUP 0611 HORN SIREN	
				FIG. 5 HORN AND SUPPRESSOR	
1	PAOZZ	56118	24S50A	HORN, ELECTRICAL.....	1
2	PAOZZ	96906	MS35338-45	WASHER, LOCK HORN ANC SUPPRESSOR MTG	2
3	PAOZZ	96906	MS90728-30	BOLT, MACHINE HORN AND SUPPRESSOR MTG.	2
4	PAOZZ	81349	CA32KFB104	CAPACITOR, FIXED, PAP HORN.....	1

END OF FIGURE

5-1



TA227265

*FIGURE 6. BATTERY.*

**SECTION II**

TM 10-3930-615-24P, C01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
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GROUP 0612 BATTERIES, STORAGE

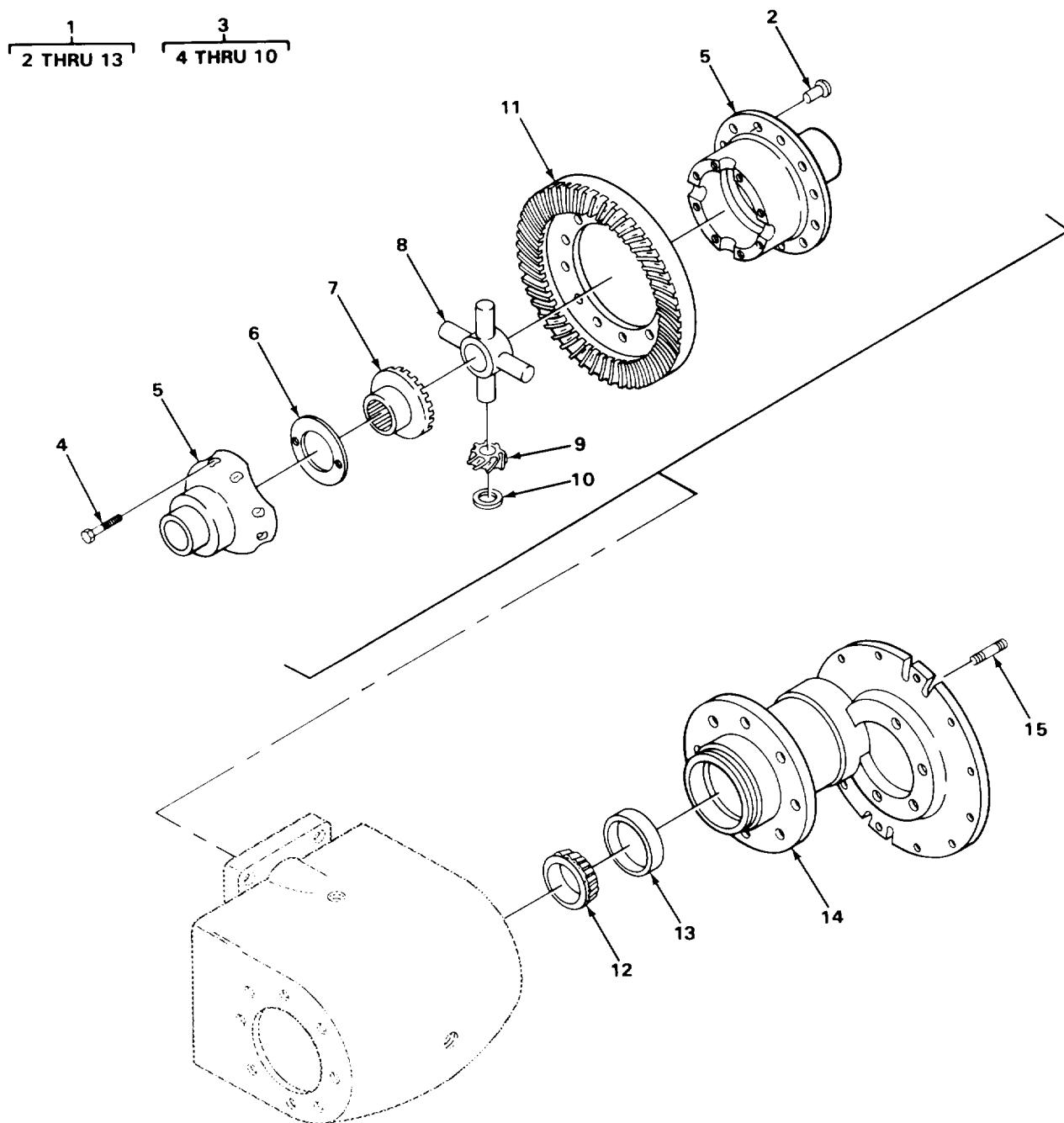
FIG. 6 BATTERY

\* 1 PAOFA 20038 TSC21 BATTERY, STORAGE .....

1

END OF FIGURE

**6-1**



TA227266

FIGURE 7. DIFFERENTIAL ASSEMBLY.

**SECTION II**

TM 10-3930-615-24P

(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 1002 DIFFERENTIAL	
				FIG. 7 DIFFERENTIAL ASSEMBLY	
1	PAFFF	05415	197MAA1	DIFFERENTIAL ASSEMB DRIVING AXLE .....	1
2	PAFZZ	78500	RV7610	.RIVET, SOLID BEVEL GEAR.....	12
3	PFFFF	7850C	A27-3235D264	.DIFFERENTIAL ASSY .....	1
4	PFFZZ	78500	15X249	..SCREW, CAP, HEXAGON H HEAD,CASE .....	8
5	PAFZZ	05415	9037C1	..CASE, DIFFERENTIAL .....	1
6	PAFZZ	78500	1229S825	..BEARING, WASHER, THRU SIDE GEAR.- .....	2
7	PAFZZ	78500	2234B210	..GEAR, BEVEL, SIDECC0C .....	2
8	PFFZZ	30612	4984610	..SPIDER, DIFFERENTIALCC.CC.....	1
9	PAFZZ	78500	2233T124	..GEAR, PINION, SPIDER.....	4
13	PAFZZ	93568	01760-0089	..WASHER, SPRING TENSI .....	4
11	XBFZZ	78500	34800	.GEAR, BEVEL RING DRIVE .....	1
12	PAFZZ	60038	368A	.CONE AND ROLLERS, TA .....	2
13	PAFZZ	60038	362A	.CUP, TAPERED ROLLER.....	2
14	XBFZZ	78500	3897S1137	HOUSING, AXLE LH.....	1
15	XBFZZ	05415	4X1132	STUD, PLAIN HOUSING.....	4

END OF FIGURE

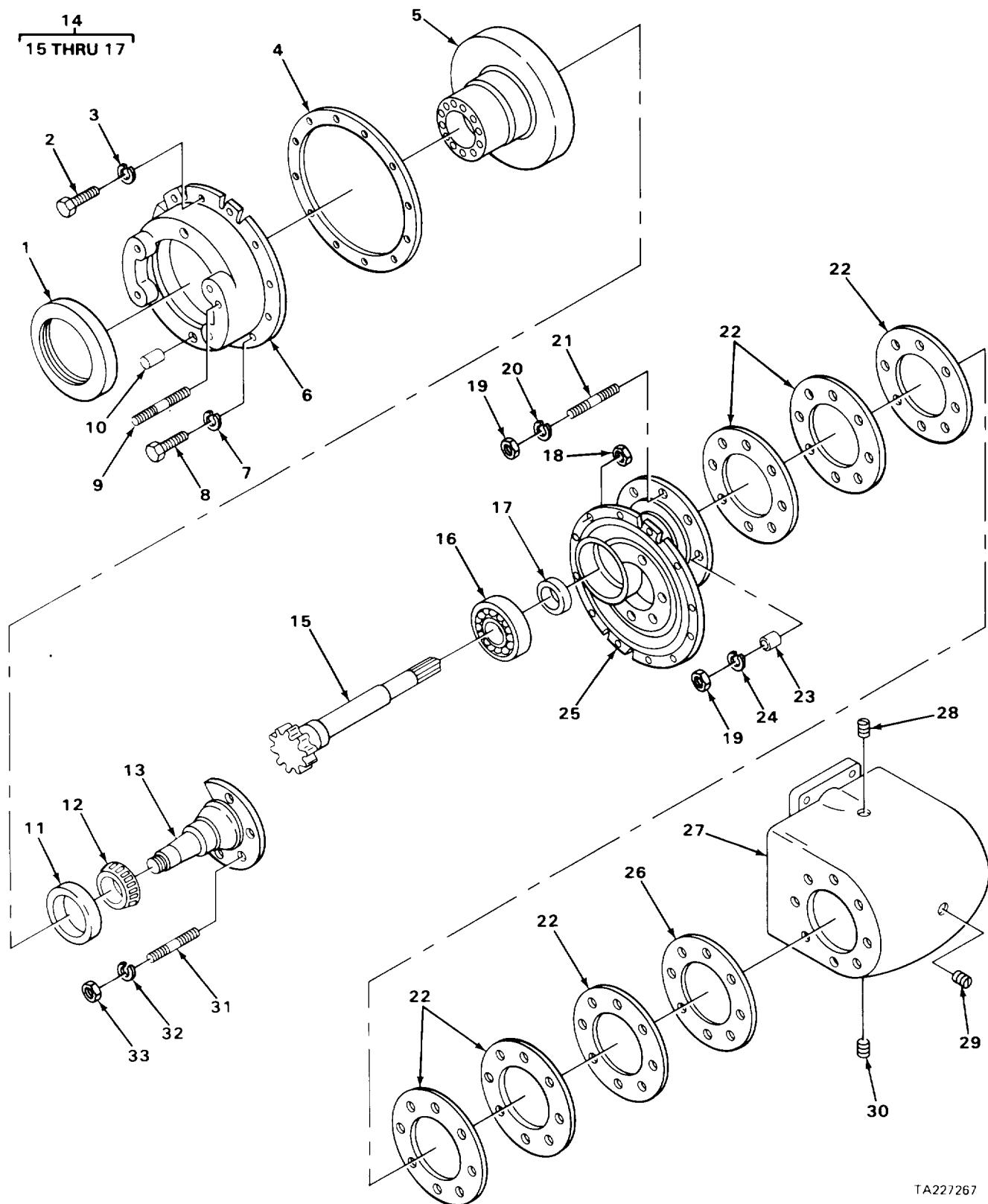


FIGURE 8. AXLE SHAFT ASSEMBLY

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## SECTION II

TM 10-3930-615-24P, C01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 1003 PLANETARY OR FINAL DRIVE					
FIG. 8 AXLE SHAFT ASSEMBLY					
1	PAFZZ	78500	A18058340	SEAL, PLAIN ENCASED GEAR CASE .....	1
2	PAFZZ	96906	MS90728-39	BOLT, MACHINE HEAD, CYLINDER MTG .....	3
3	PAFZZ	96906	MS35338-45	WASHER, LOCK CYLINDER MTG .....	3
4	PAFZZ	78500	2808N716	GASKET GEAR CASE .....	2
5	PAFZZ	78500	3892J1388	GEAR, INTERNAL .....	1
6	XBFZZ	78500	3875B730	CASE, GEAR .....	1
7	PAFZZ	96906	MS35338-27	WASHER, LOCK END ASSEMBLY MTG .....	24
8	PAFZZ	96906	MS18154-58	SCREW, CAP, HEXAGON H END ASSEMBLY MTG	
24					
9	PAFZZ	78500	4X249	STUD, PLAIN GEAR CASE .....	2
10	PFFZZ	78500	1846Z78	DOWEL, BRAKE TU FINA .....	2
11	PAFZZ	60038	33821	CUP, TAPERED ROLLER BEARING .....	1
12	XDFZZ	60038	33891	CONE AND ROLLER TAPERED ROLLER BEARING	1
13	PAFZZ	78500	3811X50	SPINDLE, WHEEL, NONOR .....	1
14	XBFZZ	05415	9023AJ1	AXLE SHAFT ASSEMBLY .....	2
* 15	PFFZZ	78500	3802W751	.SHAFT, AXLE, AUTOMOTI .....	1
16	PAFZZ	43334	1309LY1A	.BEARING, BALL, ANNULA AXLE SHAFT .....	1
17	PAFZZ	78500	1874H86	.COLLAR, AXLE SHAFT .....	1
18	PFFZZ	78500	13X113	NUT, PLAIN, HEXAGON .....	24
19	PAFZZ	96906	MS51967-20	NUT, PLAIN, HEXAGON HOUSING .....	16
20	XBFZZ	78500	1229H426	WASHER, AXLE HOUSING .....	8
21	PFFZZ	78500	4X389	STUD, PLAIN AXLE .....	16
22	PAFZZ	78500	2808P614	GASKET, AXLE .....	11
23	PAFZZ	78500	12460290	BUSHING, TAPERED .....	8
24	PAFZZ	96906	MS35338-50	WASHER, LOCK HOUSING .....	8
25	XBFZZ	78500	3897Y1273	HOUSING, AXLE RH .....	1
26	PAFZZ	78500	2808X596	GASKET, AXLE .....	7
27	XBHZZ	78500	3801E1071	HOUSING DIFFERENTIAL .....	1
28	PAOZZ	76474	1-8PIPEPLUG	PLUG, PIPE HOUSING .....	1
29	PAOZZ	89346	9409949	PLUG, PIPE HOUSING FILL .....	3
30	PAOZZ	78500	1250U125	PLUG, PIPE HOUSING DRAIN .....	1
31	XBFZZ	05415	4X544	STUD, PLAIN RH SPINDLE .....	4
32	PAFZZ	96906	MS35338-51	WASHER, LOCK SPINDLE .....	4
33	PAFZZ	78500	N112-1	NUT, PLIN, HEXAGON SPINDLE .....	4

END OF FIGURE

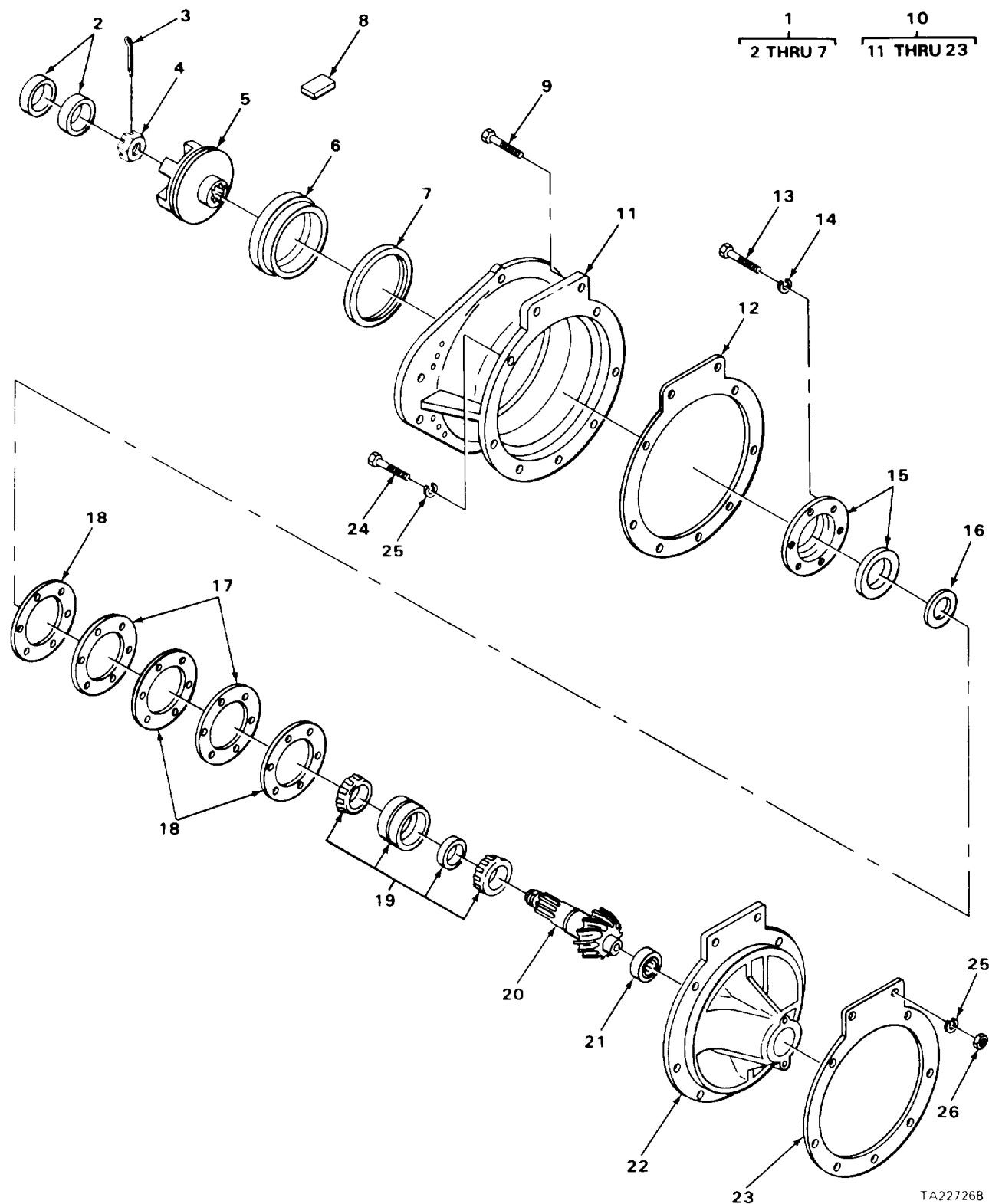


FIGURE 9. DRIVE ADAPTER.

## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GRUIJP 1003 PLANETARY OR FINAL DRIVE					
FIG. 9 DRIVE ADAPTER					
1	XBFFF	05415	215MAB2	COUPLING,HALF,SHAFT .....	1
2	PFFZZ	75665	851656C1	.SLEEVE .....	2
3	PAFZZ	96906	MS24665-289	.PIN,CUTTER SHAFT,NUT .....	1
4	PAFZZ	78500	1827T228	.NUT, PLAIN, CASTELLAT SHAFT COUPLING.....	1
5	XBFZZ	75665	052963C2	.COUPLING.HALF.SHAFT .....	1
6	PFFZZ	75665	B51656C2	.COLLAR .....	1
7	PFFZZ	75665	052963C4	RING,RETAINING COLLAR .....	1
8	PAFZZ	75665	052963C5	CUSHION, POWER AXLE .....	10
9	XDFZZ	96906	MS35292-142	SCREW, CAP, HEXAGON HEAD, ADAPTER.....	2
				MOUNTING.....	
10	XBFFF	78500	A2-3826R252-4-1-9	ADAPTER .....	1
11	XBFZZ	78500	3897N1132	.HOUSING,ADAPTER.....	1
12	PAFZZ	78500	2808Z598	.GASKET HOUSING TO CAGE .....	2
13	PAFZZ	96906	MS90728-61	SCREW, CAP,HEXAGON H OIL SEAL CAP MTG...	6
14	PAFZZ	96906	MS35338-27	.WASHER, LOCK OIL SEAL CAP MTG: .....	6
15	PFFZZ	78500	A1805W309	.RETAINER,OIL SEAL RETAINER .....GEARSHAFT BEARING .....	1
16	XDFZZ	78500	1829W673	.WASHER, THRUST GEAPSHAFT EARING .....	1
17	XDFZZ	78500	1844D472	.SPACER GEARSHAFT BEARING CAP .....	2
18	PAFZZ	78500	2208V230	.GASKET OIL SEAL RETAINER .....	3
19	PAFZZ	78500	A18280108	.BEARING, ROLLER TAPERED CEARSHAFT .....	1
20	XBFZZ	78500	A3890Q381	.PINION, DRIVE GEAR MOTOR TO DIFFERENTIAL	1
21	PAFZZ	78500	1228N66	.BEARING,ROLLER, CYLI GEARSHAFT .....	1
22	XBFZZ	78500	A3826R252	.CAGE GEARSHAFT .....	1
23	PAFZZ	78500	2808Y597	.GASKET DIFFERENTIAL .....	3
24	XDFZZ	96906	MS93725-141	SCREWCAP, HEXAGON H ADAPTER MOUNTING.	7
25	PAFZZ	96906	MS35338-49	WASHER,LOCK ADAPTER MTG .....	9
26	PAFZZ	96906	MS51968-17	NUT, PLAIN, HEXAGON ADAPTER MTG.....	2

END OF FIGURE

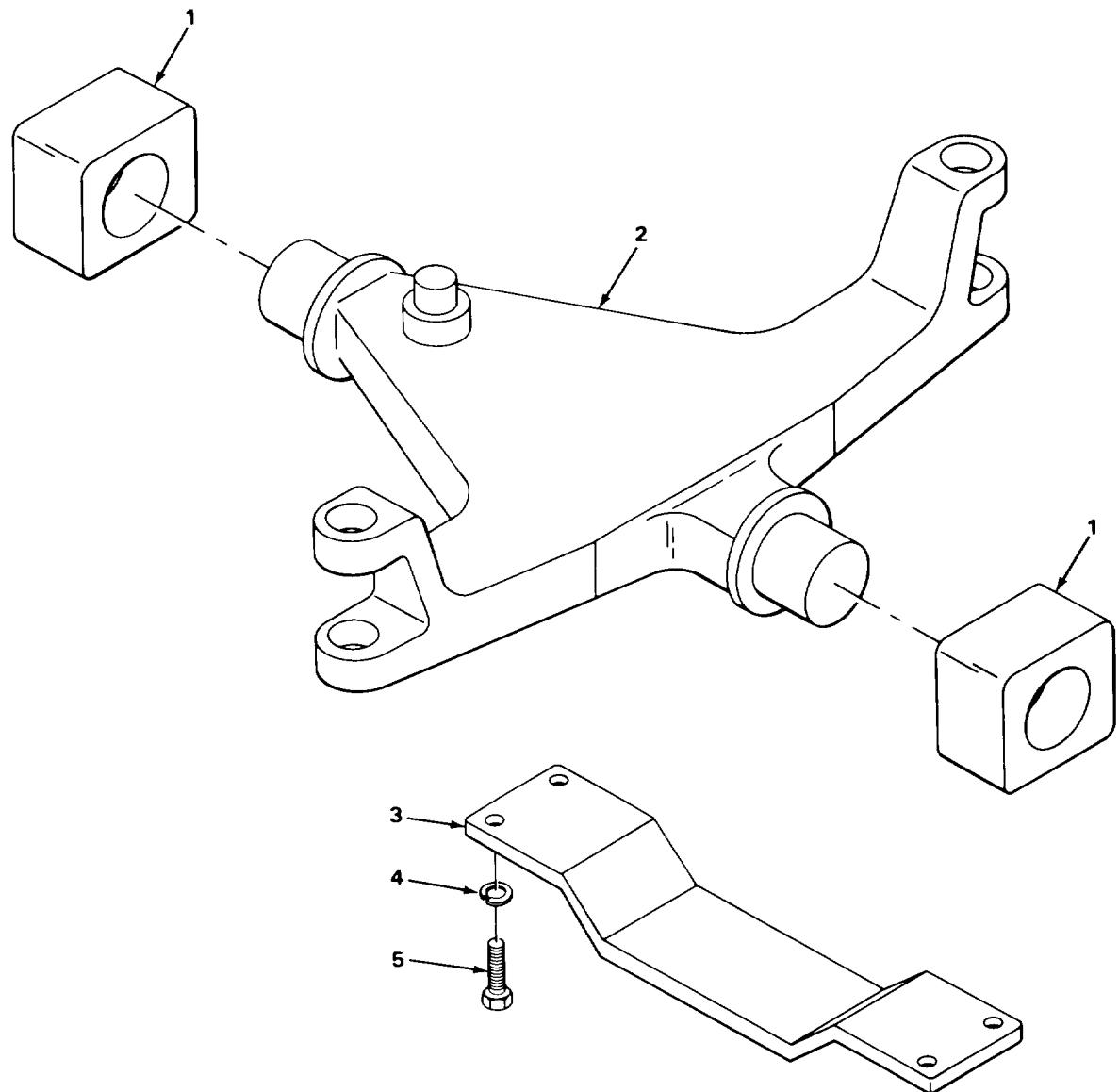


FIGURE 10. REAR AXLE.

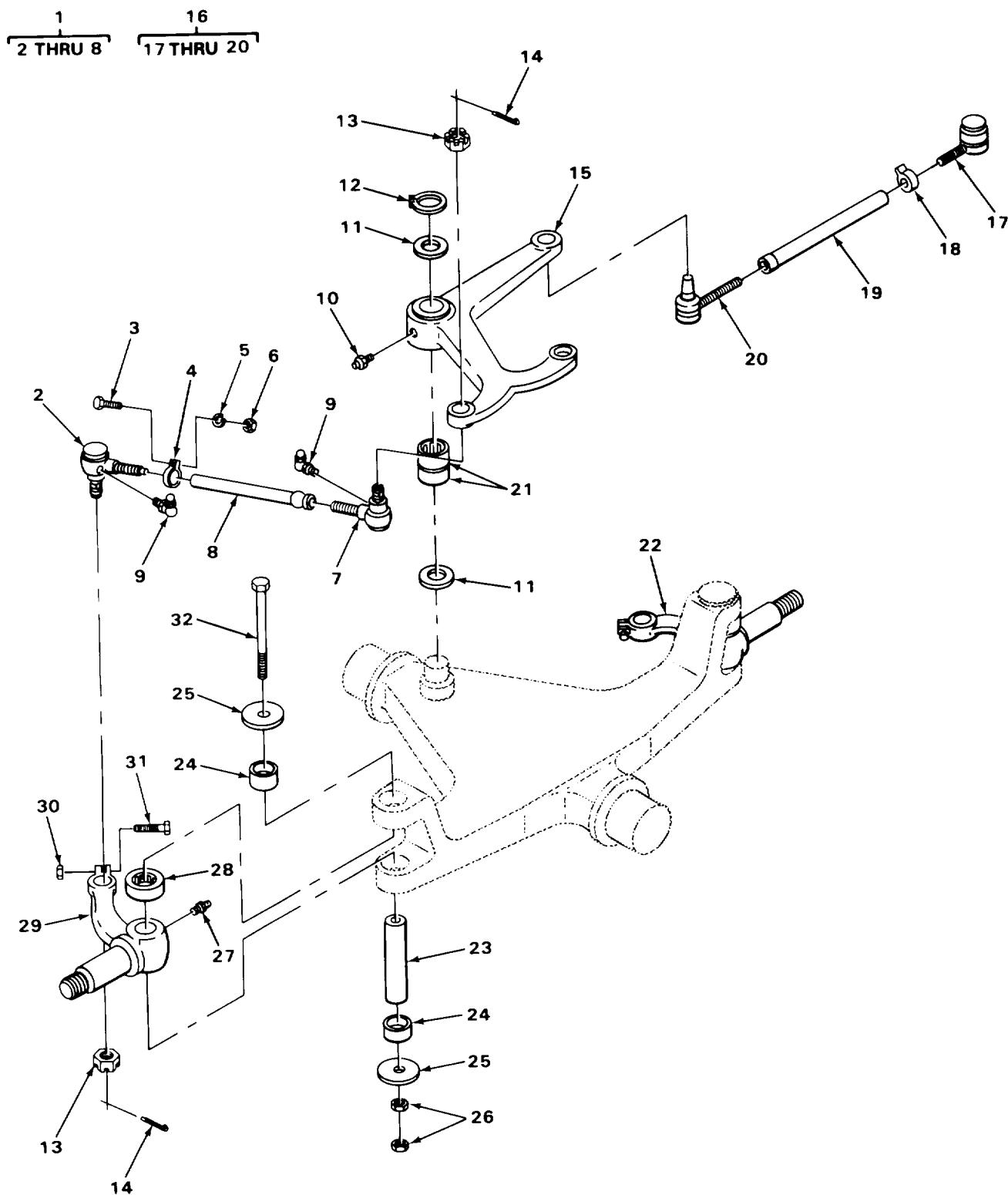
**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
				GROUP 11 REAR AXLE	
				GROUP 1100 REAR AXLE ASSEMELY	
				FIG. 10 REAR AXLE	
1	XBFZZ	05415	310MFB1	BLOCK, AXLE, CUSHION.....	2
2	XBFZZ	05415	A502MAK2	AXLE, VEHICULAR NONDRIVING.....	1
3	XBFZZ	05415	386NMPZ	PLATE, AXLE RETAINING.....	1
4	PAFZZ	96906	MS35338-50	WASHER,LOCK PLATE MTG.....	4
5	PAFZZ	96906	MS90725-160	SCREW,CAP,HEXAGON PEALU, PLATE MTG.....	4

END OF FIGURE

10-1



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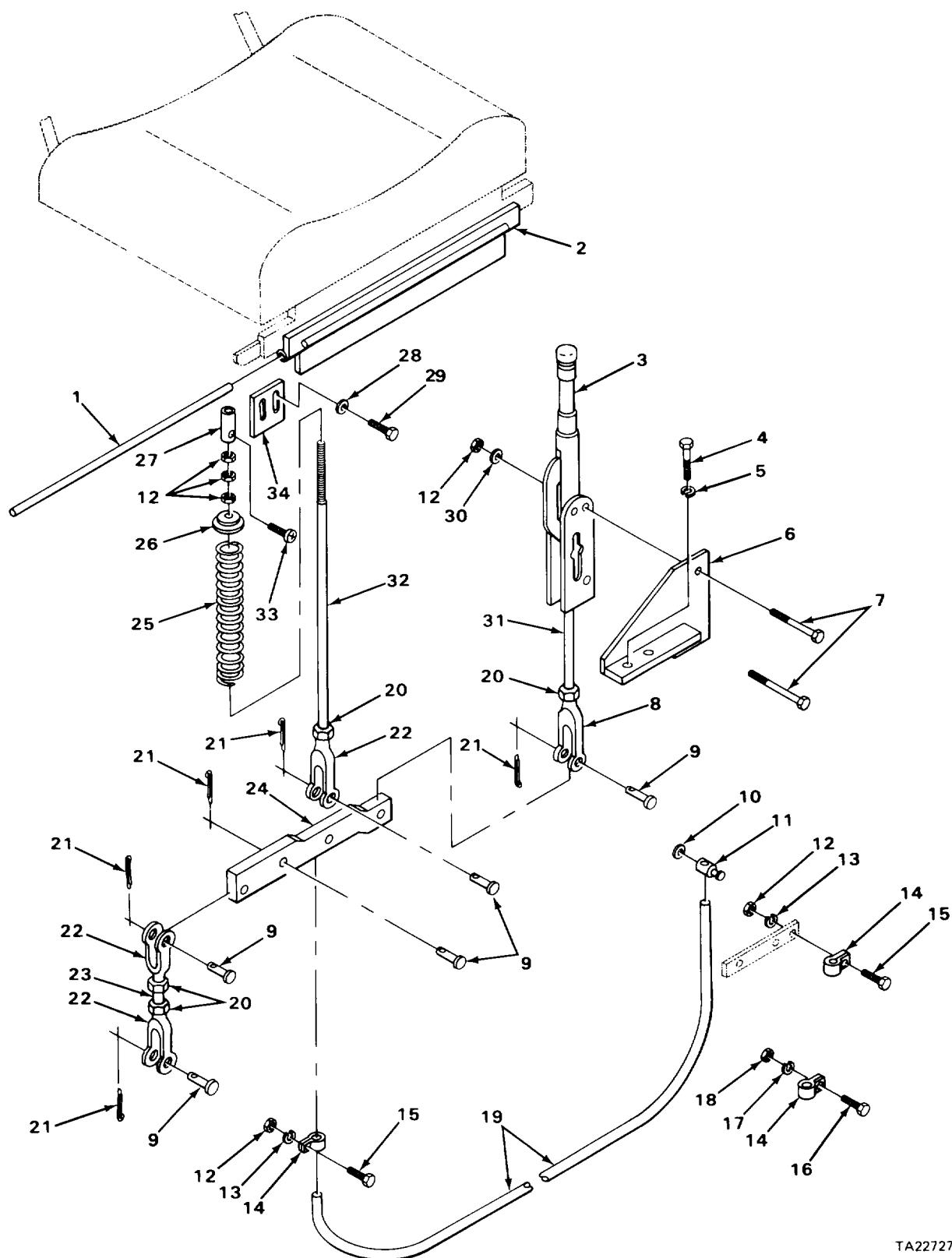
FIGURE 11. STEERING TIE ROD, KNUCKLE AND DRAG LINK ASSEMBLY.

## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 1104 STEERING, SIDESHIFT AND WHEEL LEANING MECHANISM					
FIG. 11 STEERING TIE ROD1 KNUCKLE AND DRAG LINK ASSEMBLY					
1	AFFFF	05415	9030A54	TIE ROD ASSEMBLY.....	2
2	PAFZZ	98349	L-16-SV-640-A-11	.TIE ROD END, STEERIN LH .....	1
3	PAFZZ	96906	MS90728-38	.BOLT, MACHINE TIE RGC END CLAMP.....	2
4	PAFZZ	59875	L14CP22	.CLAMP, LCOP .....	2
5	PAFZZ	96906	MS35338-45	.WASHER,LOCK TIE RGD END CLAMP .....	2
6	PAFZZ	96906	MS51967-5	.NUT, PLAIN, HEXAGON TIE ROC END .....	2
				CLAMP.....	
7	PAFZZ	98349	L16SV641A11	.TIE ROD END1STEERIN RH.....	1
8	XBFZZ	05415	98MAA4	.TIE ROD, STEERING VEHICULAR AXLE.....	1
9	PAOZZ	96906	MS15003-1	FITTING,LUBRICATION TIE ROD END.....	4
10	PFOZZ	96906	MS15003-4	FITTING, LUBRICATION BELL CRANK.....	1
11	PAFZZ	05415	11Y9009	WASHER, FLAT LEVER .....	2
12	PAFZZ	96906	MS16624-125	RING, RETAINING LEVER .....	1
13	PAOZZ	96906	MS35692-45	NUT, PLAIN, SLOTTED, H TIE ROD END .....	4
14	PAOZZ	96906	MS24665-353	PIN COTTER TIE ROD END NUT.....	4
15	PFFZZ	05415	307MBD1	LEVER, BELLCRANK.....	1
16	AFFZZ	05415	9030AN7	DRAG LINK ASSEMBLY .....	1
				UOC:BAE	
17	XDFZZ	05415	708P1	.TIE ROD END .....	1
18	PAFZZ	59875	L14CP22	.CLAMP, LOOP .....	2
19	XBFZZ	05415	98MKF7	.DRAG LINK.....	1
20	PAFZZ	98349	L16SV641A11	.TIE ROD END, STEERIN .....	1
21	XBFZZ	96906	MS500072-1	BEARING,ROLLER, NEED BELL CRANK.....	2
22	PFFZZ	05415	A704H2	STEERING KNUCKLE RH .....	1
23	PAFZZ	05415	102802	HOLLOW KNUCKLE .....	2
24	PAFZZ	96906	MS51961-15	BEARING, ROLLER NEELE KNUCKLE .....	4
25	PAFZZ	05415	8Y9003	WASHER, FLAT KNUCKLE PIN .....	4
26	PAFZZ	96906	MS35691-33	NUT, PLAIN,HEXAGON KNUCKLE MTG SCREW...	4
27	PAOZZ	96906	MS15001-1	FITTING, LUBRICATION KNUCKLE .....	2
28	PAFZZ	96906	MS17169-11	BEARING, ROLLER, THRU RADIAL KNUCKLE .....	2
29	PAFZZ	05415	A704H1	STEERING KNUCKLE LH .....	1
30	PAFZZ	96906	MS35691-17	NUT, PLAIN, HEXAGON KNUCKLE .....	2
				ADJUSTING NUT .....	
31	PAFZZ	96906	MS35355-67	BOLT, MACHINE KNUCKLE ADJUSTING .....	2
32	PAFZZ	24617	185315	SCREW, CAP, HEXAGON H KNUCKLE MTG .....	2

END OF FIGURE



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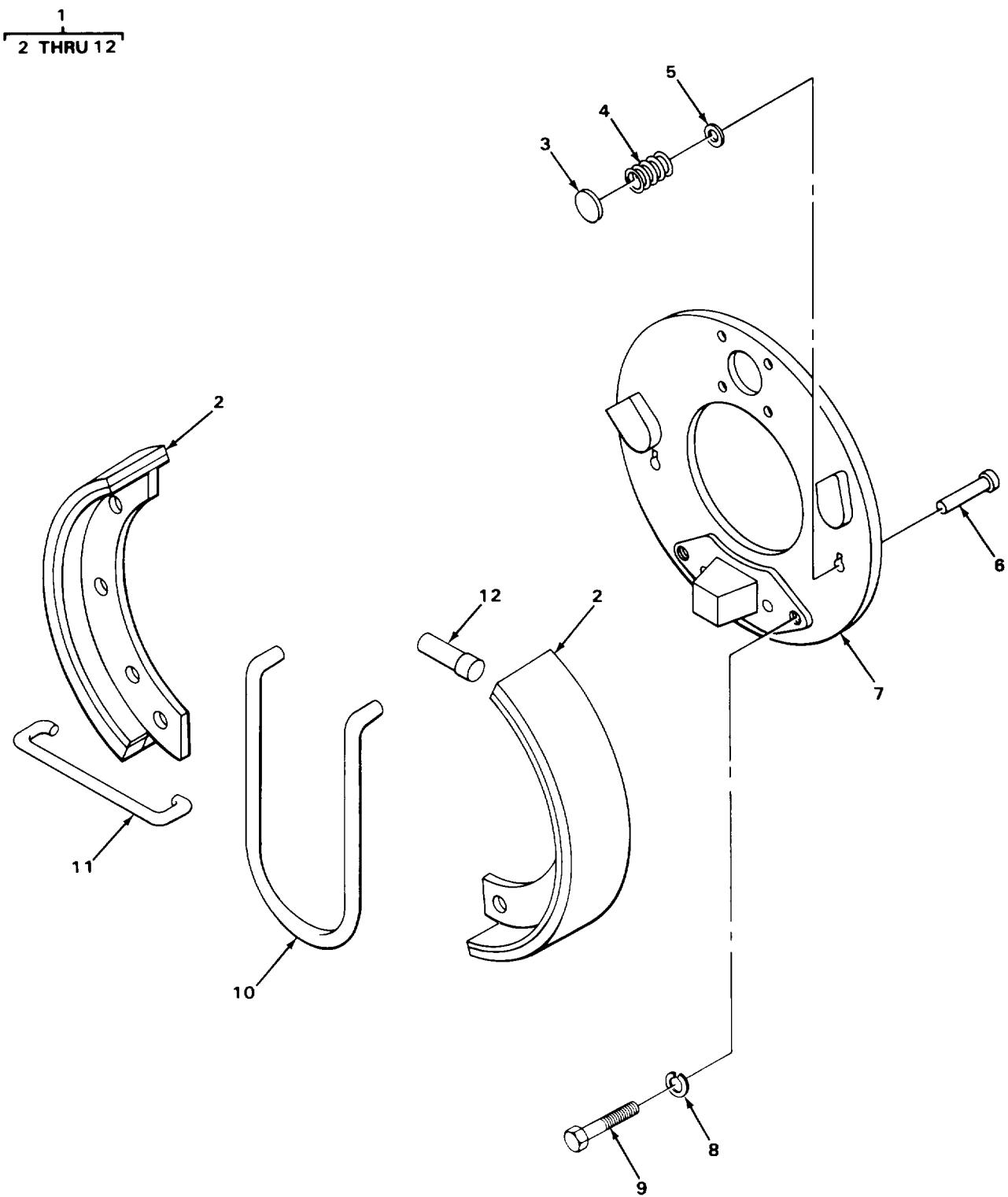
FIGURE 12. HAND BRAKE MECHANICAL CONTROLS.

## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
				GROUP 12 BRAKES	
				GROUP 1201 HAND BRAKES	
				FIG. 12 HAND BRAKE MECHANICAL CONTROLS	
1	XBOZZ	05415	391MBX2	HINGE,PIN, SEAT RAIL.....	1
2	XBOZZ	05415	450MBA2	RAIL, SEAT GUIDE.....	1
3	PAOZZ	92867	6110C42-648	LEVER, MANUAL CONTRO.....	1
4	PAOZZ	96906	MS18154-113	SCREW,CAP,HEXAGON H BRACKET MOUNTING.	2
5	PAOZZ	96906	MS35338-48	WASHER, LOCK BRACKET MTG .....	2
6	XBOZZ	95415	316NFB2	BRACKET, BRAKE LEVER .....	1
7	PAOZZ	96906	MS90725-68	SCREW, CAP, HEXAGON HEAC, RAKE LEVER MTG	2
8	PAOZZ	64085	2699-4A	CLEVIS, RCD END BRAKE LEVER .....	1
9	PFOZZ	80571	BK75S4	PIN,STRAIGHT, HEADED CLEVIS .....	5
13	PAOZZ	96906	MS27183-9	WASHER, FLAT CONNECTOR .....	3
11	PAOZZ	70436	FT152-3	CONNECTOR CABLE ATTACHING AT DIRECTIONAL SWITCH.....	8
12	PAOZZ	96906	MS51967-2	NUT, PLAIN, HEXAGON CLIP MTG .....	8
13	PAOZZ	96906	MS35338-44	WASHER, LOCK CLIP MTG .....	3
14	XBOZZ	75272	SW3609	CLIP,RETAINING RETURN TO NEUTRAL CABLE..	4
15	PAOZZ	96906	MS90725-5	SCREW, CAP, HEXAGON HEAD, CLIP MTG.....	3
16	PAOZZ	96906	MS90725-3	SCREW, CAP, HEXAGON H CLIP MOUNTING.....	1
17	PAOZZ	96906	MS35338-43	WASHER, LCCK CLIP MTG .....	1
18	PAOZZ	96906	MS35650-302	NUT, PLAIN, HEXAGON CLIP MTG .....	1
19	PAFZZ	05415	9094C1	ACTUATOR, CABLE NEUTRAL RETURN .....	1
20	PAOZZ	96906	MS35691-21	NUT, PLAIN, HEXAGON ROO .....	4
21	PAOZZ	96906	MS24665-283	PIN, COTTER LEVIS PIN.....	5
22	PAOZZ	96906	MS35812-4	CLEVIS, ROD END .....	3
23	XBOZZ	05415	95MFD1	ROD, BRAKE .....	1
24	XBOZZ	05415	288MSR1	LEVER, BRAKE SEAT AND HANC BRAKE .....	1
				ACTUATING .....	
25	PAOZZ	05415	27Y11074	SPRING, HELICAL COMPRESSION SEAT BRAKE .	1
26	XBOZZ	05415	477MCR2	STOP, ROD, SEAT BRAKE .....	1
27	XBOZZ	05415	329MHE1	CAP, SEAT BRAKE RELEASE .....	1
28	PAOZZ	96906	MS27183-13	WASHER, FLAT STRIP MTG .....	2
29	PAOZZ	96906	MS90728-31	BOLT, MACHINE STRIP MTG .....	2
30	PA(ZZ	96906	MS35338-046	WASHER, LOCK BRAKE LEVER MTG.....	2
31	XBOZZ	05415	98MNJ2	ROD, HAND BRAKE LEVER .....	1
32	XBOZZ	05415	96MFC1	ROD, SEAT BRAKE .....	1
33	PAOZZ	96906	MS35206-242	SCREW, MACHINE CAP, SEAT BRAKE RELEASE	1
34	XBOZZ	05415	298MEW1	STRIP, SWITCH SUPPORT .....	1

END OF FIGURE



TA227272

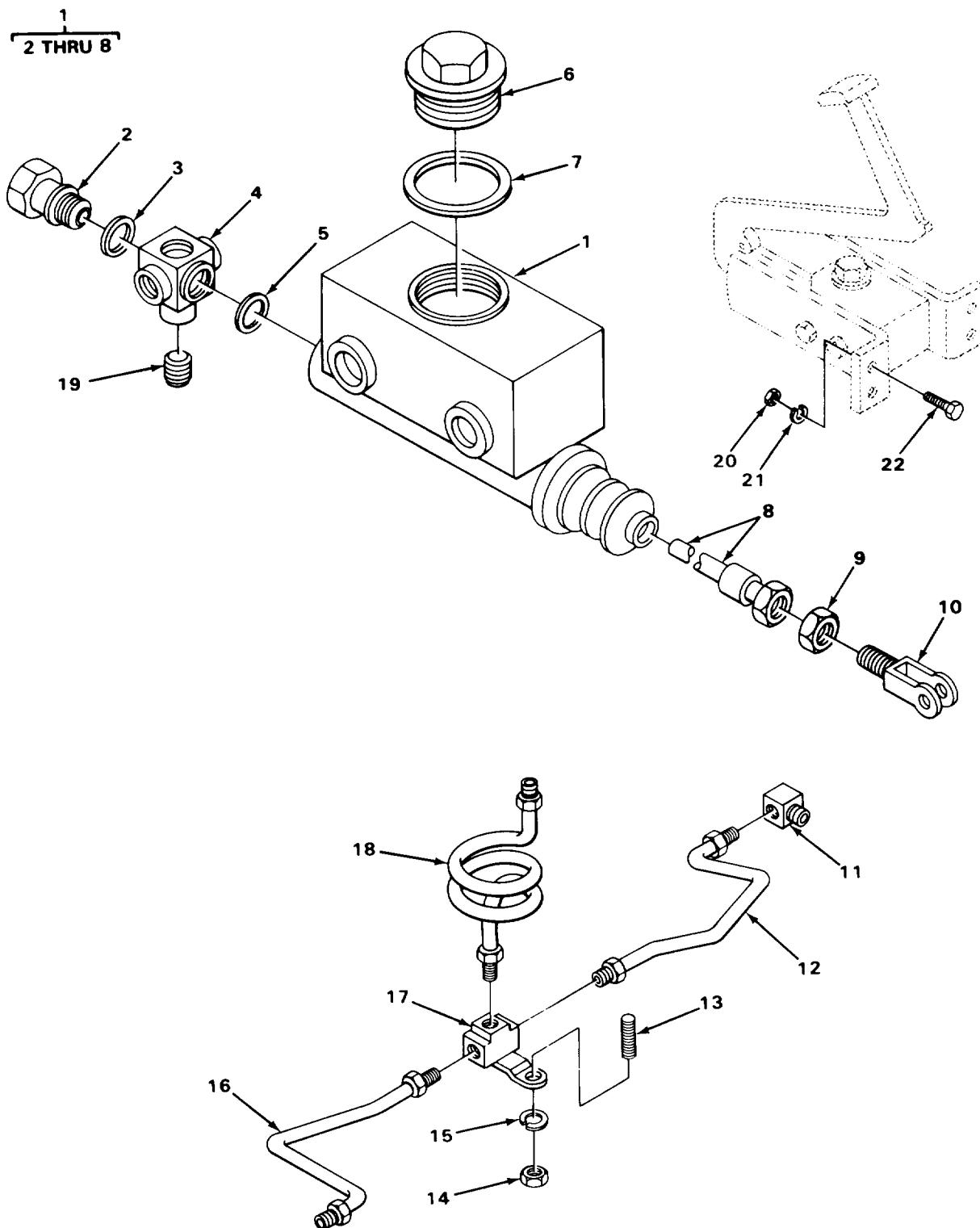
FIGURE 13. SERV1CE BRAKE ASSEMBLY.

**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 1202 SERV1CE BRAKES					
FIG. 13 SERV1CE BRAKE ASSEMBLY					
1	XDFFF	78500	FSH10-65	BRAKE ASSEMBLY LH, CCMPOONENTS SAME .AS BRAKE ASSEMBLY, P/N FSH10-64 .....	1
1	PAFFF	78500	FSH10-64	BRAKE,SHOE TYPE RH.....	1
2	PAOZZ	78500	A2-3722Z286	BRAKE SHOE WITH LINING .....	2
3	PAOZZ	78500	1807A1	RETAINER,BRAKE .....	4
4	PAOZZ	78500	2758E5	SPRING, HELICAL COMPRESSION BRAKE SHOE	2
5	PAOZZ	78500	WA36	WASHER, FLAT SPRING .....	2
6	PAOZZ	78500	1779W49	PIN,ANTIRATTLE BRAKE SHOE ATTACHING .....	2
7	XBFZZ	78500	A3-3736C705	PLATE, BACKING BRAKE BRAKE SHOE .....	1
8	PAFZZ	96906	MS35338-45	WASHER, LOCK BACKING PLATE MTG .....	4
9	PAFZZ	96906	MS90728-33	SCREW,CAP, HEXAGON HEAD,BACKING PLATE MTG.....	4
10	XDOZZ	05415	91MAH1	SPRING, HELICAL, EXTE BRAKE SHOE .....	1
11	PAOZZ	78640	31265	CLIP,RETAINING BRAKE SHOE .....	1
12	PAOZZ	78500	1745M13	ROD, PUSH, WHEEL CYLINDER .....	2

END OF FIGURE



TA227273

FIGURE 14. HYDRAULIC MASTER BRAKE CYLINDER ASSEMBLY.

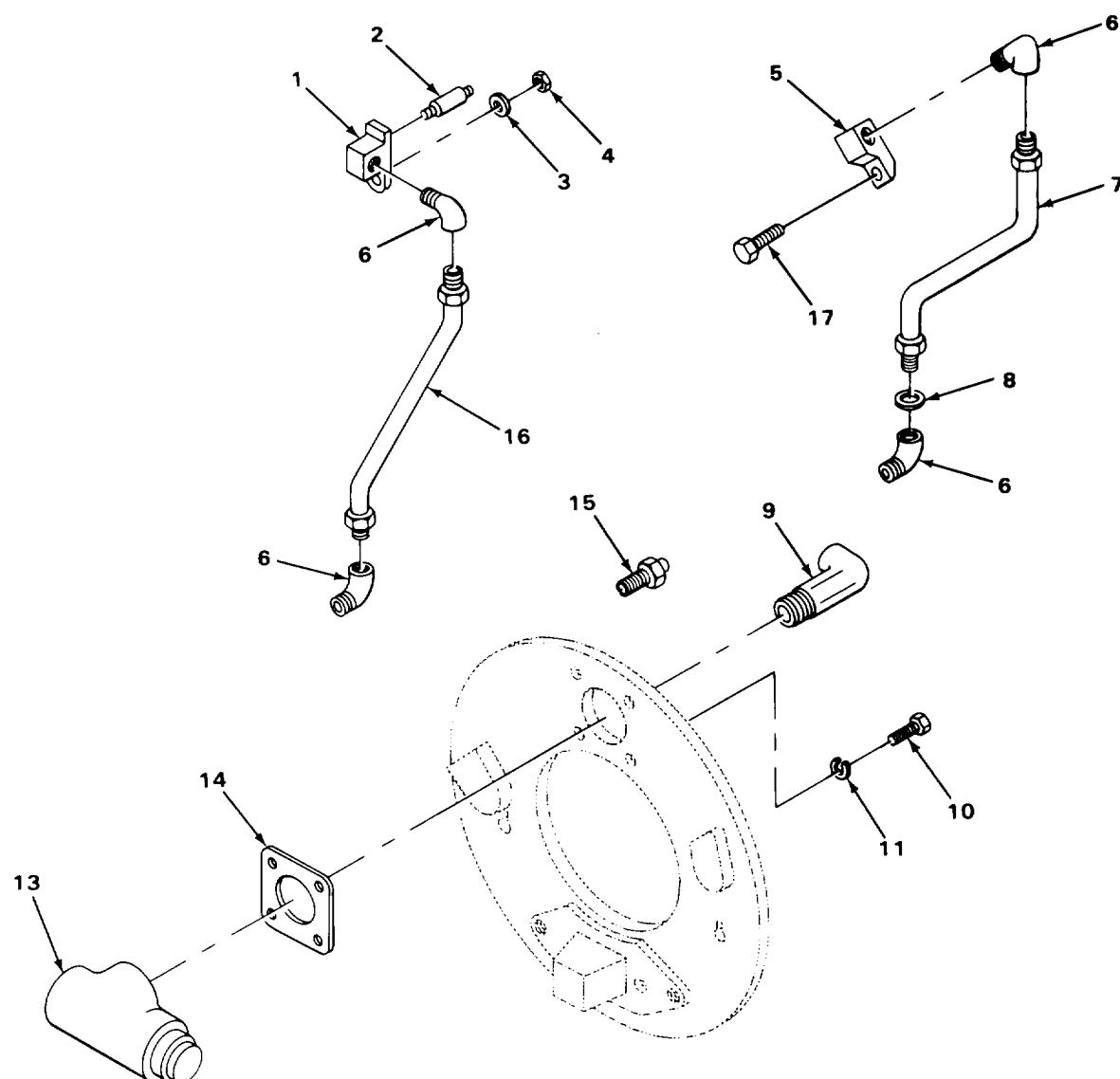
## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GRCUP 1204 HYDRAULIC BRAKE SYSTEM					
FIG. 14 HYDRAULIC MASTER BRAKE CYLINDER ASSEMBLY					
1	PAOZZ	63477	F2796	CYLINDER ASSEMBLY, H HYDRAULIC BRAKE, MASTER .....	1
2	PAOZZ	63477	FC3983K	BCLT, INTERNALLY RELCL .....	11
3	PAFZZ	65282	A10781X	WASHER, FLAT CONNECTOR BOLT .....	1
4	PAFZZ	63477	F3980	CONNECTOR,MULTIPLE .....	1
5	PAFZZ	65282	A10782X	WASHER, FLAT TUBE FITTINGC .....	1
6	PAOZZ	10988	33357	CAP, FILLER GPENING CYLINCER .....	1
7	PAOZZ	22081	BN0-1705	GASKET CAP .....	1
8	PAFZZ	78500	1745M13	CROD, PUSH CYLINDER .....	1
9	PAFZZ	96906	MS35691-29	NUT, PLAIN, HEXAGON YOKE .....	1
10	XBFZZ	05415	338MBA1	YOKE END MASTER CYLINDER .....	1
11	PAOZZ	79470	431X4	ELBOW, PIPE TC TUBE TUBE TO WHEEL .....	2
12	XBOZZ	05415	136MFX2	TUBE ASSEMBLY, METAL TEE TO MASTER CYLINDER .....	1
13	XDDZZ	05415	96MAB1	STUD TEE .....	1
14	PAOZZ	96906	MS51967-5	NUT, PLAIN, HEXAGON TEE .....	1
15	PAOZZ	96906	MS35338-45	WASHER, LCK TEE .....	1
16	XBOZZ	05415	136MFY2	TUBE ASSEMBLY, METAL TEE TO RF WHEEL .....	1
17	PAOZZ	05415	258W9096	TEE, TUBE BRAKE LINES .....	1
18	XBOZZ	05415	136MFY3	TUBE ASSEMBLY,METAL TEE TC LH WHEEL .....	1
19	PFOZZ	24617	444688	PLUG,PIPE FITTING, SOCKET HEAD .....	1
20	PAOZZ	96906	MS51967-2	NUT, PLAIN, HEXAGON CLIP MTG .....	4
21	PAOZZ	96906	MS35338-27	WASHER, LCK MASTER CYLINDER MTG .....	4
22	PAOZZ	96906	MS18154-58	SCREW,CAP, HEXAGON H MASTER CYLINDER MTG .....	4

END OF FIGURE

12  
13



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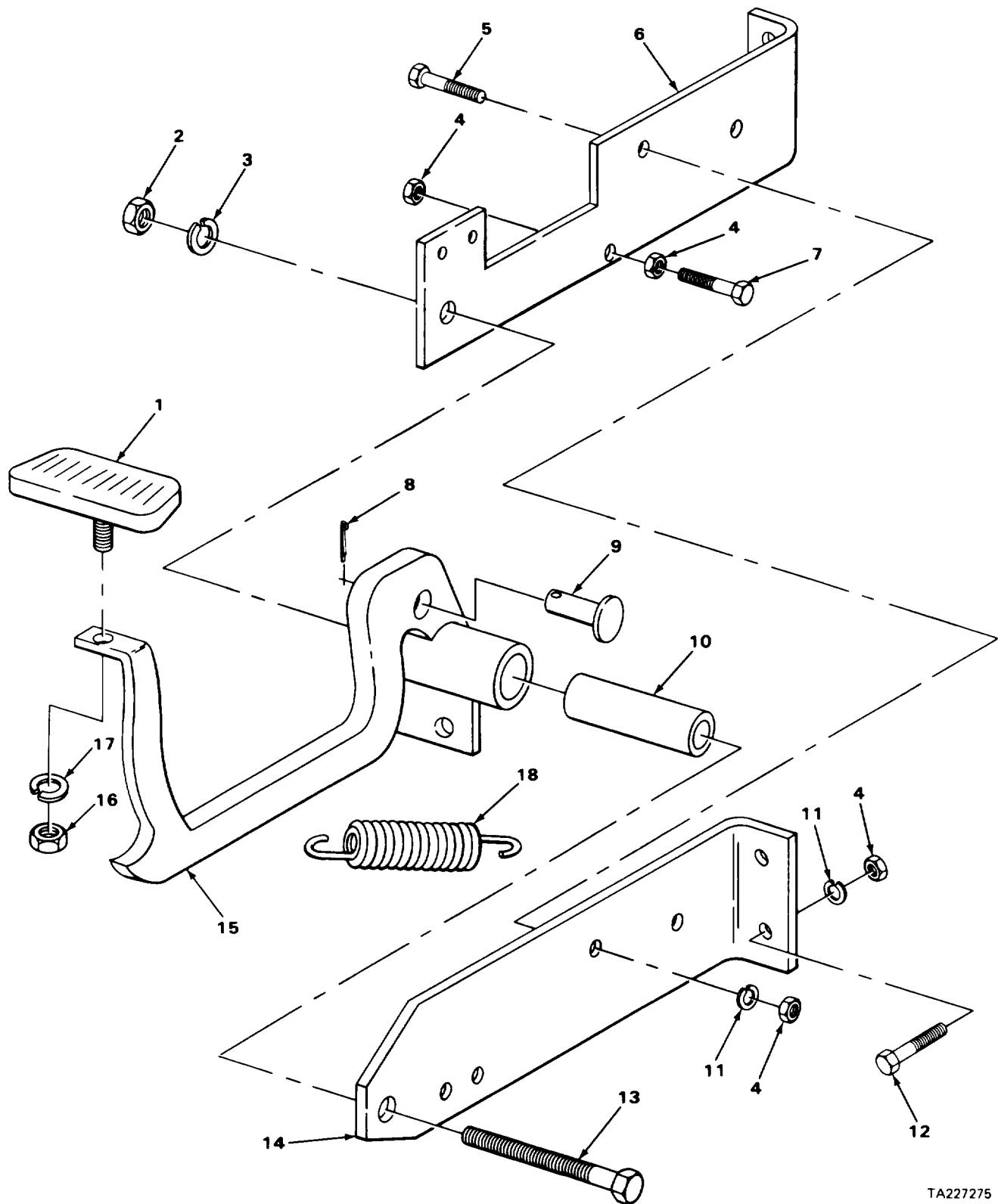
FIGURE 15. BRAKE CYLINDER AND LINES AND FITTINGS.

## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 1204 HYDRAULIC ERAKE SYSTEM					
FIG. 15 BRAKE CYLINDER ANC LINES AND FITTINGS					
1	PFOZZ	97286	1898E681	ELBOW,PIPE TO TUBE.....	2
2	PAOZZ	78500	1199J1336	SCREW,BLEEDER .....	2
3	PAOZZ	96906	MS35333-42	WASHER,LCCCCK .....	4
4	PFOZZ	78500	13X113	NUT, PLAIN, HEXAGON.....	4
5	PADZZ	78500	1898D680	FITTING,BRAKE LH.....	1
5	PAOZZ	78500	1898C679	FITTING, BRAKE RH.....	1
6	PAOZZ	78500	1898K687	ELBOW,FITTING TUBE.....	8
7	PAOZZ	05415	135MCE1	TUBE ASSY, METAL BRAKE .....	2
8	PAOZZ	63477	FC1243B	WASHER,FLAT ADAPTER.....	2
9	PAOZZ	78500	1898G683	ADAPTER,STRAIGHT, PI CYLINCER .....	2
10	PAOZZ	96906	MS90728-39	BOLT, MACHINE CYLINDER MTG .....	4
11	PFOZZ	96906	MS35338-45	WASHER,LOCK CYLINDER MTG .....	4
12	PFOZZ	63477	FD19607	CYLINDER ASSEMBLY RH BRAKE .....	1
12	PAOZZ	78500	A1-3761E5	CYLINDER ASSEMBLY, H LH BRAKE .....	1
13	PAOZZ	63477	FD4147	.CYLINDER, HYDRAULIC RH USED WITH CYLINDER P/N FD19607 ONLY .....	1
13	PFOZZ	63477	FD7350	.CYLINDER ASSEMBLY, H LH USED WITH CYLINDER P/N A1-3761E5 ONLY .....	1
14	PADZZ	78500	1744D4	SPACER.WHEEL CYLINDER .....	1
15	PAOZZ	05415	1898E993	ADAPTER, BLEEDER.....	2
16	PAOZZ	78500	A2847K713	TUBE ASSEMBLY, METAL BRAKE .....	2
17	PAOZZ	96906	MS90728-64	SCREN,CAP, HEXAGON H FITTING.....	2

END OF FIGURE



TA227275

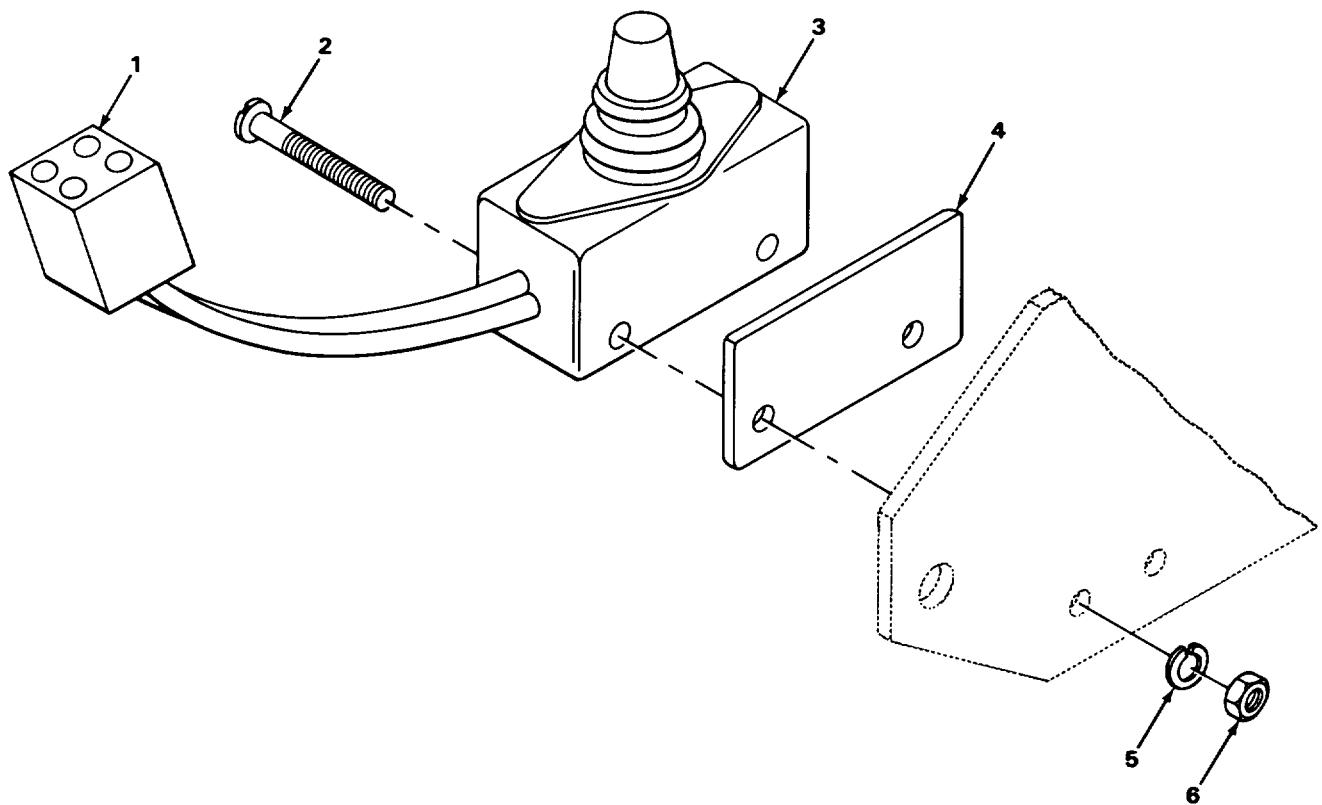
FIGURE 16. BRAKE PEDAL AND BRACKETS.

**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 1206 MECHANICAL BRAKE SYSTEM					
FIG. 16 BRAKE PEDAL AND BRACKETS					
1	PAOZZ	05415	455MAE1	PAD,PEDAL .....	1
2	PAOZZ	96906	MS51967-20	NUT, PLAIN, HEXAGON BRAKE LEVER MTG.....	1
3	PAOZZ	96906	MS35338-50	WASHER, LOCK BRAKE LEVER .....	1
4	PAOZZ	96906	MS51967-8	NUT, PLAIN, HEXAGON MASTER CYLINDER AND BRAKE PEDAL MTG.....	8
5	PADZZ	96906	MS51095-369	SCREW, CAP, HEXAGON H HEAD, MASTER .....	2
6	XBOZZ	05415	316NPF1	CYLINDER MTG .....	
7	PAOZZ	96906	MS90725-64	BRACKET, BRAKE PEDAL RH.....	1
8	PAOZZ	96906	MS24665-283	SCREW, CAP,HEXAGON HEAD,SPRING.....	1
9	PAOZZ	71843	2708-1-2-5A	PIN, COTTER MASTER CYLINDER YOKE TO.....	1
10	XBOZZ	05415	321MGH1	BRAKE LEVER .....	
11	PAOZZ	96906	MS35338-27	PIN, STRAIGHT, HEADED YOKE TO BRAKE LEVER	1
12	PAOZZ	96906	MS18154-58	BUSHING, SLEEVE PEDAL.....	1
13	XDOZZ	96906	MS90725-170	WASHER, LCKK BRACKET MTG.....	6
14	XBOZZ	05415	316NPG1	SCREW,CAP,HEXAGON H BRACKET MTG .....	4
15	XBOZZ	35415	A288MPB2	SCREW,CAP, HEXAGON HEAD, BRAKE LEVER...	1
16	PAPZZ	96906	MS51968-5	BRACKET, BRAKE PEDAL LH .....	1
17	PAOZZ	96906	MS35338-45	LEVER BRAKE PEDAL.....	1
18	PAOZZ	35415	12Y11786	NUT, PLAIN HEXAGON PAD MTG .....	1
				WASHER, LCKK PAD MTG .....	1
				SPRING, HELICAL EXTE BRAKE PEDAL RETURN	1

END OF FIGURE



TA227276

FIGURE 17. BRAKE LIGHT SWITCH.

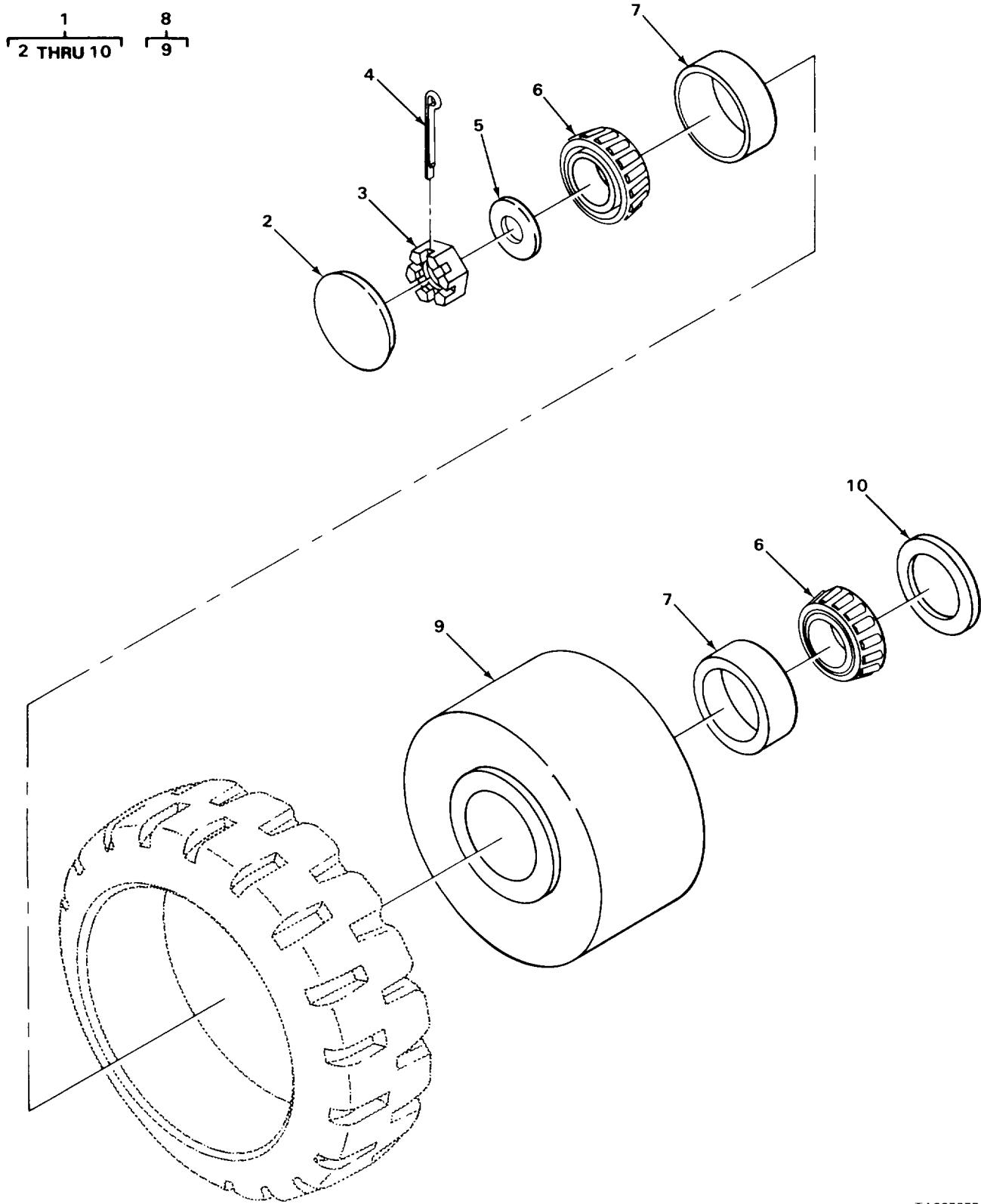
**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 1207 ELECTRICAL BRAKE SYSTEM					
FIG. 17 BRAKE LIGHT SWITCH					
1	XDOZZ	05415	9018JL1	WIRING HARNESS MASTER CYLINCER .....	1
2	PAOZZ	96906	MS35206-235	SCREW,MACHINE SWITCH MTG.....	2
3	PAOZZ	51917	9007AP221	SWITCH, SENSITIVE BRAKE LIGIT.....	1
4	XDOZZ	05415	720AN1	INSULATOR SWITCH.....	1
5	PAOZZ	96906	MS35338-41	WASHER, LOCK SWITCH MTG.....	2
6	PAOZZ	96906	MS35649-262	NUT, PLAIN, HEXAGON SWITCH MTG .....	2

END OF FIGURE

17-1



TA227277

FIGURE 18. WHEEL ASSEMBLY.

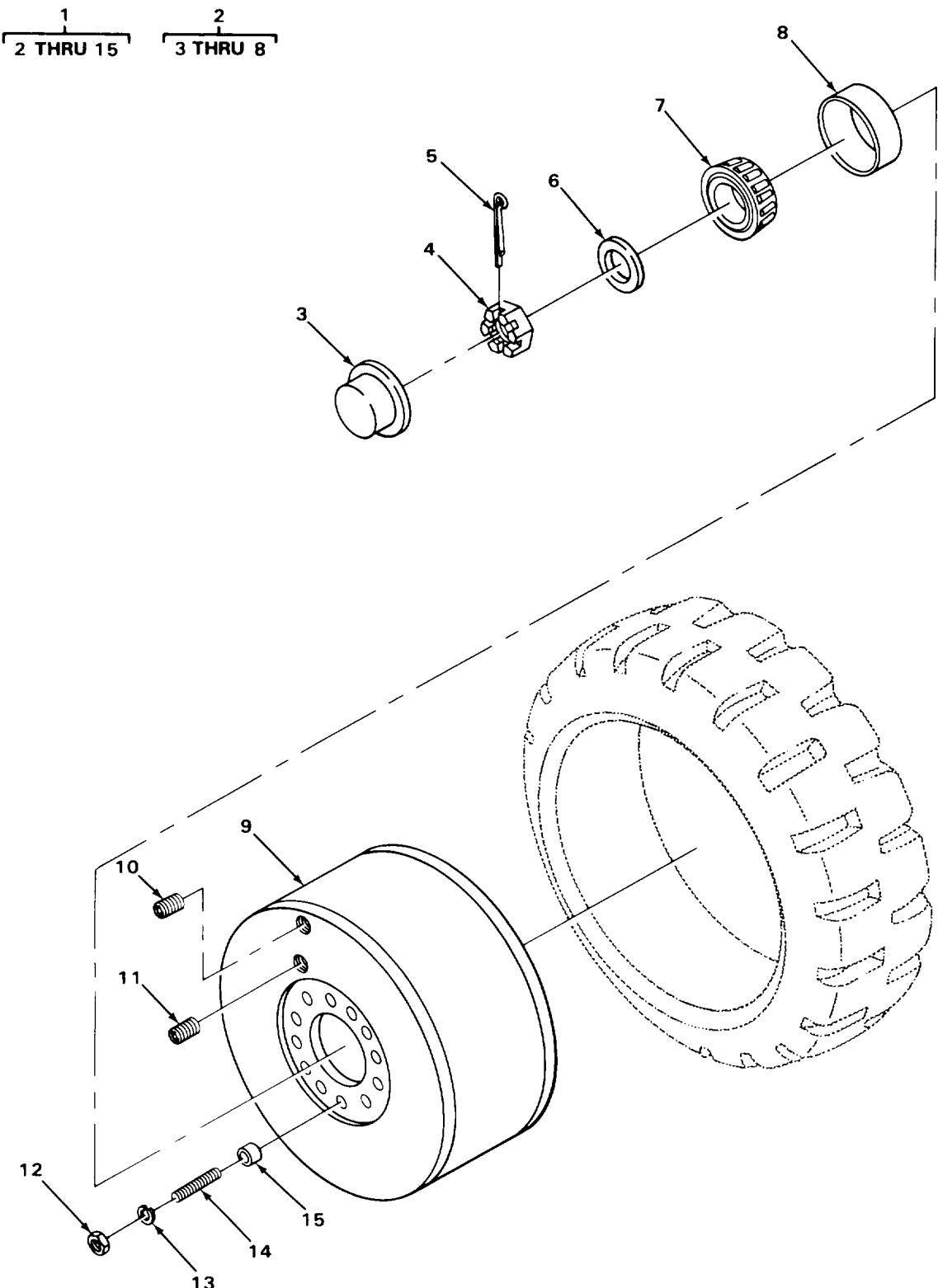
**SECTION II**

TM 10-3930-615-24P

(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. 18 WHEEL ASSEMBLY	
1	XBOFF	05415	A9004P4	AXLE ASSEMBLY STEERING .....	1
2	PAOZZ	05415	25W3505	.CAP, GREASE.....	2
3	XDOZZ	05415	SN2543	.NUT, CASTELLATED WHEEL ATTACHING.....	2
4	PAOZZ	96906	MS24665-357	.PIN,COTTER AXLE NUT .....	2
5	XBOZZ	05415	462MMR4	.WASHER, FLAT WHEEL ATTACHING.....	2
6	PAOZZ	60038	2788	.CONE AND ROLLERS TAPERED ROLLER .BEARING WHEEL END .....	4
7	PAZZZ	60038	2729	.CUP, TAPERED ROLLER EEARING WHEEL END .....	4
8	PFHZZ	05415	290MCB3	.WHEEL AND TIRE, REAR .....	2
9	XBHZZ	05415	290MCB1	..WHEEL, SOLID.....	1
10	PAOZZ	7368C	63X15555	.SEAL, PLAIN ENCASED WHEEL .....	2

END OF FIGURE

18-1



TA227278

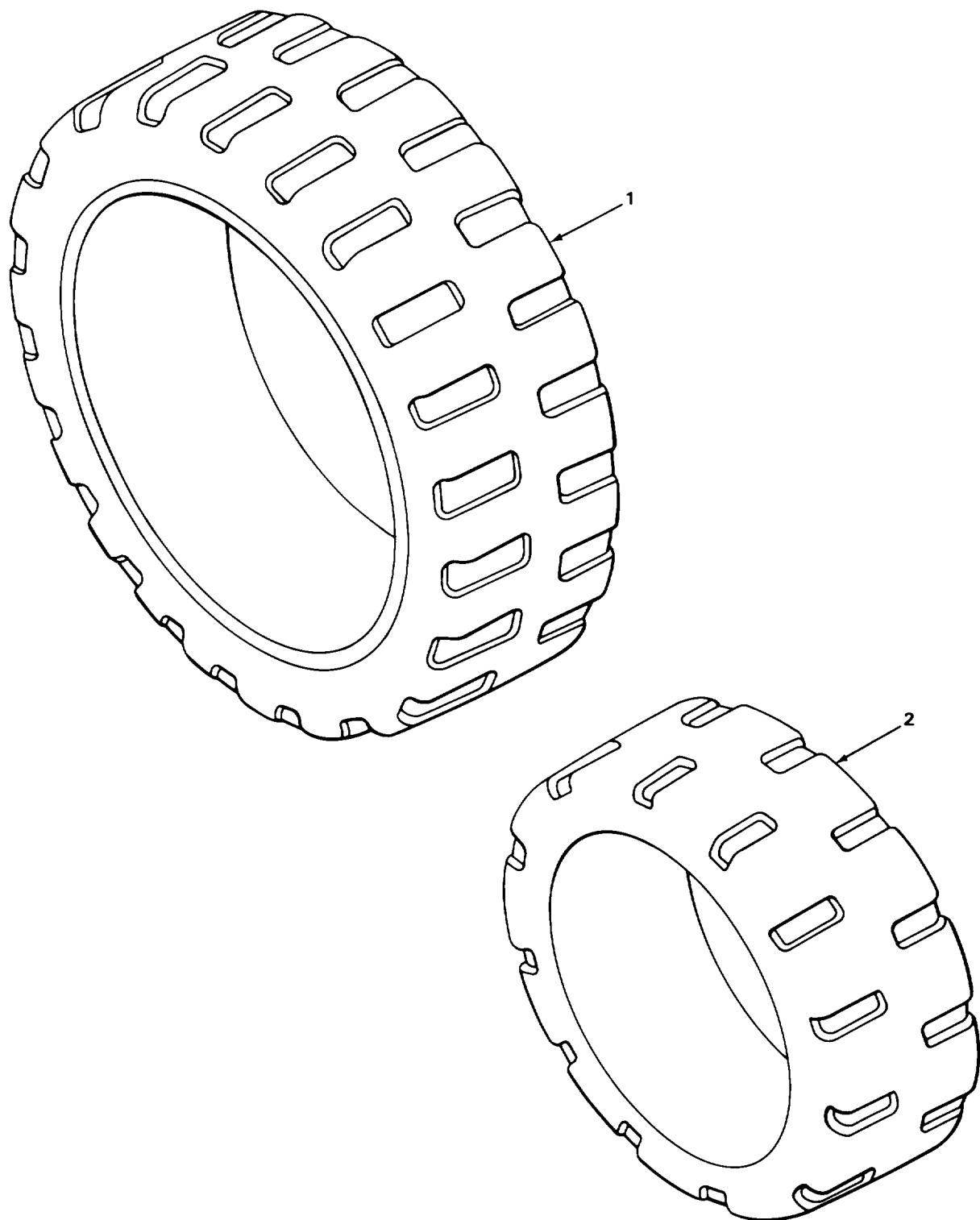
FIGURE 19. WHEEL END ASSEMBLY.

**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 1311 WHEEL ASSEMNBLY					
FIG. 19 WHEEL END ASSEMBLY					
1	XBOOO	05415	9073W1	DRIVE AXLE AND ADAPTER .....	1
2	XBOOO	05415	9028B4	WHEEL END ASSEMBLY .....	2
3	PAOZZ	78500	3862J10	COVER, ACCESS .....	1
4	PAOZZ	78500	14X57	..NUT, SLOTTED HEXAGON AXLE .....	1
5	PAOZZ	96906	MS24665-361	..PIN, COTTER NUT .....	1
6	XDOZZ	78500	1829Y363	..WASHER,FLAT AXLE .....	1
7	PAOZZ	60038	2788	..CONE AND ROLLER TAPERED ROLLER .....	1
				BEARING .....	
8	PAOZZ	60038	2723	..CUP, TAPERER ROLLER BEARING .....	1
9	PFOZZ	78500	3819M403	.BRAKE DRUM .....	2
10	PFOZZ	30379	444789	.PLUG, PIPE WHEEL .....	2
11	PAOZZ	1000	12Z329PC93	.PLUG,PIPE WHEEL .....	2
12	PAOZZ	96906	MS51968-14	.NUT, PLAIN, HEXAGON WHEEL MOUNTING .....	24
13	PAOZZ	96906	MS35335-37	.WASHER, LOCK BRAKE DRUM .....	24
14	XDOZZ	78500	4X1011	.STUD, PLAIN WHEEL MTG .....	24
15	XOOZZ	78500	1246V334	.BUSHING, TAPERED WHEEL MTG .....	24

END OF FIGURE



TA227279

FIGURE 20. TIRES.

**SECTION II**

TM 10-3930-615-24P, C01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY	
GROUP 1313 TIRES, TUBES, TIRE CHAINS						
FIG. 20 TIRES						
1	PAHZZ	81348	ZZ-T-39ID/STYL6/ 18X8X12-1/8/FLGR	TIRE, SOLID .....	2	
*	2	PAHZZ	81348	ZZT 391	TIRE, SOLID .....	2

END OF FIGURE

**20-1**

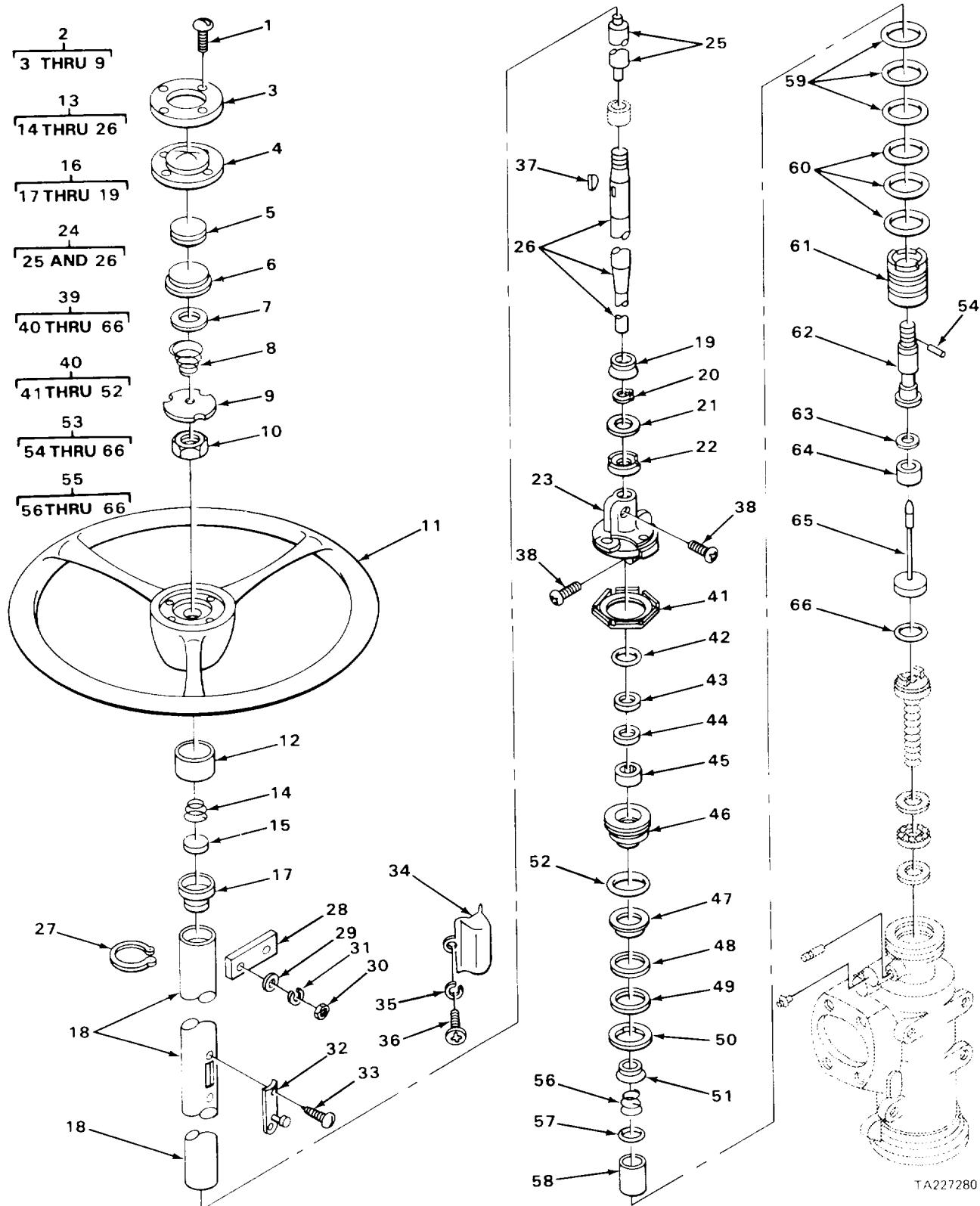


FIGURE 21. STEERING WHEEL AND COLUMN AND STEERING GEAR.

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## SECTION II

TM 10-3930-615-24P, C01

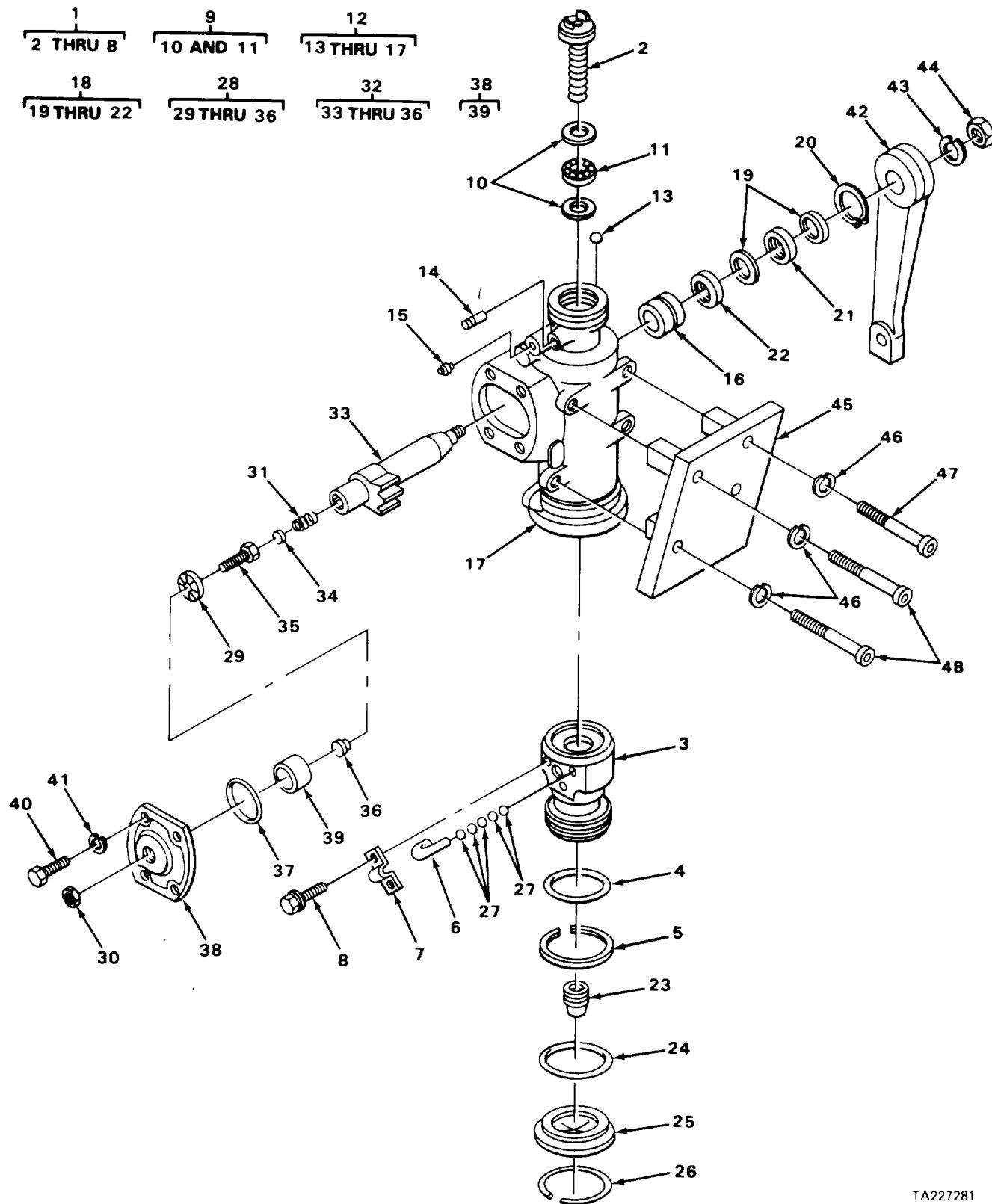
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 14 STEERING					
GROUP 1401 MECHANICAL STEERING GEAR ASSEMBLY					
FIG. 21 STEERING WHEEL AND COLUMN AND STEERING GEAR					
1	XDOZZ	52788	149736	SCREW, WOOD HORN BUTTON MTG .....	4
2	PAOZZ	52788	5670671	HORN BUTTON PARTS KIT.....	1
3	PFOZZ	52788	628764	.RETAINER, HORN BUTTO.....	1
4	XDOZZ	52788	5662678	.BUTTON, HORN.....	1
5	XOOZZ	52788	5670670	.SEPARATOR, HORN.....	1
*	6	PFOZZ	52788	.PLATE, HORN BUTTON.....	1
7	PFOZZ	52783	263867	.INSULATOR, HORN .....	1
8	XDOZZ	52788	5670284	.SPRING, HELICAL COMPRESSION HORN BUTTON	1
9	XDOZZ	52788	266424	.CONTACT, HORN .....	1
10	PAOZZ	52788	256853	NUT, PLAIN, HEXAGON STEERING WHEEL .....	1
11	PFOZZ	52788	270619	STEERING WHEEL .....	1
12	PAFZZ	05415	5Y10270	GROMMET, STEERING COLUMN CLAMP .....	1
13	XBFFF	52788	5697938	SHAFT ASSEMBLY STEERING COLUMN .....	1
14	PAFZZ	52788	262250	.SPRING,HELICAL COMPRESSION UPPER .....	1
				BEARING .....	
15	PAFZZ	52788	262474	.SEAT SPRING .....	1
16	PAFZZ	20361	5697939	.HOUSING, STEERING CO .....	1
17	PAFZZ	52788	262288	..BEARING ASSEMBLY UPPER .....	1
18	XAFZZ	52788	5697940	..JACKET AND AOAPTER .....	1
19	XDFZZ	52788	1317442	..BEARING ASSEMBLY LOWER .....	1
20	PFFZZ	52788	5691456	.RING, RETAINING LOWER BEARING .....	1
21	PAFZZ	52788	5691453	.SEAL, PLAIN ENDASED LOWER BEARING .....	1
22	PAFZZ	52788	5682478	.RETAINER LOWER BEARING DUST SEAL.....	1
23	XBFZZ	52788	5682486	.REINFORCEMENT COUPLING .....	1
24	XBFFF	52788	5696942	.SHAFT ASSEMBLY CONTACT AND STEERING ...	1
25	PAFZZ	52788	5671065	..CONTACT ASSEMBLY HORN CABLE .....	1
26	XBFZZ	52788	5697944	..SHAFT, SHOULDERED .....	1
27	PFFZZ	05415	336MDG1	BOLT, U BAR COLUMN .....	1
28	XBFZZ	05415	299NTA1	BAR, STEERING COLUMN .....	1
29	PAFZZ	96906	MS27183-13	WASHER, FLAT CLAMP .....	2
30	PAFZZ	96906	MS51967-5	NUT, PLAIN, HEXAGON CLAMP .....	2
31	PAFZZ	96906	MS35338-45	WASHER, LOCK CLAMP .....	2
32	PAFZZ	52788	263549	CONNECTOR, HORN CABLE .....	2
33	XBFZZ	24617	14511	SCREW, TAPPING THREAD FORMING .....	4
				CONNECTOR MTG .....	
34	PAFZZ	52788	268298	COVER, CONNECTOR HORN CABLE, LOWER .....	1
34	XDFZZ	05415	285MFY1	COVER, CONNECTOR HORN CABLE, UPPER .....	1
35	PAFZZ	96906	MS35338-43	WASHER, LOCK COVER MTG .....	4
36	PAFZZ	96906	MS35206-258	SCREW, MACHINE COVER MTG .....	4
37	PAFZZ	52788	252993	KEY, WOODRUFF STEERING WHEEL .....	1
38	XDFZZ	12603	72G620R	BOLT, MACHINE SHAFT ASSEMBLY .....	2
39	PAFZZ	52788	5690715	STEERING GEAR.....	1

## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
40	XBFFF	52788	7819848	.PLUG ASSE4BLY, ADJUS .....	1
41	PFFZZ	34623	5741145	..NUT,ADJUST PLUG LGC LOCK.....	1
42	KFFFZ	52788	5684820	..RING, RETAINING SEAL PART OF KIT P/N 5687183 .....	1
43	PFFZZ	34623	5740481	..SEAL KIT STUB SHAFT JUST PART OF .KIT P/ N 5687183 .....	1
44	PFFZZ	52788	5680526	..SEAL, PLAIN, ENDASED STUH SHAFT PART OF KIT P/N 568718.....	1
45	PAFZZ	60380	B146X0H	..BEARING, ROLLER, NEED .....	1
46	PFFZZ	52788	5686839	...BUSHING, MACHINE THR .....	1
47	PAFZZ	52788	5686836	...WASHER,FLAT BEARING .....	1
48	PAFZZ	52788	5686837	...RETAINER AKN ROLLER THRUST, UPPER.....	1
49	XBFZZ	52788	7826844	...RING , BEARING, INNER BEARING.....	1
50	XBZZZ	52788	5687435	...SPACER, THRUST BEARING .....	1
51	PAFZZ	52788	5686872	...SEAT, HELICAL COMPKE .....	1
52	PFFZZ	52788	5686527	...PACKING, PREFORMED ADJUSTER PLUG PART OF KIT P/N 7811276.....	1
53	PAFFF	52788	5690844	...PIN AND VALVE .....	1
54	XDFZZ	52788	5686961	...PIN, TORSION BAR.....	1
55	PAFFF	52788	5690845	...VALVE ASSEMBLY, STEEL .....	1
56	PAFZZ	52788	5687252	...SPRING, HELICAL, COMP VALVE .....	1
57	PAFZZ	52788	5686546	...DAMPENER VALVE SPOOL.....	1
58	XDFZZ	52788	5689314	...SPOOL, VALVE .....	1
59	PAFZZ	52788	5686611	...PACKING, PREFORMED.....	3
60	XDFZZ	52788	5686550	...PACKING, PREFORMED BODY.....	3
61	XDFZZ	52781	5695058	..BODY ,VALVE .....	1
62	XDFZZ	52788	5688906	..SHAFT ASSEMBLY .....	1
63	PAFZZ	24617	5681553	..SEAL SLEEVE .....	1
64	XDFZZ	52788	5687210	..SLEEVE, TORSION BAR .....	1
65	XDFZZ	52788	5689316	..CAP AND TORSION BAR .....	1
66	PAFZZ	52788	5672489	..PACKING, PREFORMED CAP TO WORM.....	1

END OF FIGURE



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FIGURE 22. STEERING GEAR (EXPLODED VIEW).

## SECTION II

TM 10-3930-615-24P, C01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 1401 MECHANICAL STEERING GEAR ASSEMBLY					
FIG. 22 STEERING GEAR (EXPLODED VIEW)					
1	XDHHH	52788	5690841	BALL NUT ASSEMBLY WITH WORM .....	1
2	XBHZZ	52788	5690842	WORM ASSEMBLY .....	1
3	XBHZZ	52788	5689688	BALL NUT .....	1
4	PAHZZ	52788	5688034	PACKING PREFORMED PISTON RING .. PART OF KIT P/N 7811276.....	
5	PAHZZ	52788	5687958	RING, RACK BALL NUT.....	1
6	PAHZZ	52788	5686540	GUIDE, BALL RETURN.....	2
7	PAHZZ	52788	5686539	CLAMP,BALL RETURN.....	1
8	PFHZZ	83299	326K98	SCREW,ASSEMBLED WAS WASHER CLAMP MTG	2
9	PAHZZ	52788	5687186	PARTS KIT, STEERING LOWER THRUST .....	1
10	XDHZZ	52788	5686561	RACE, LOWER THRUST ROLLER BEARING .....	2
11	PFHZZ	60380	NTA1423	RETAINER AND ROLLER THRUST, LOWER.....	1
*	12	PFHHH	52788	HOUSING ASSEMBLY STEERING GEAR.....	1
13	PAHZZ	30760	2A605	BALL,BEARING HOUSING .....	1
14	PAHZZ	52788	5687538	CONNECTOR,INVERTED PRESSURE PORT.....	1
15	PAHZZ	52788	5682044	..FERRULE,BRAZING,TUB RETURN PORT.....	1
*	16	PAHZZ	96906	BEARING,ROLLER, NEED NEEDLET HOUSING ....	1
*	17	XDHZZ	52788	HOUSING, STEERING GE GEAR .....	1
18	PAFFF	52788	5685355	PARTS KIT,STEERING GEARSHAFT .....	1
19	XDFZZ	52788	5684477	WASHER,BACKUP GEAR .....	2
20	PFFZZ	52788	5682898	RING, RETAINING SEAL .....	1
21	PFFZZ	52788	5684278	SEAL,PLAIN GEARSHAFT .....	1
22	PFFZZ	52788	5683373	SEAL, PLAIN GEARSHAFT .....	1
23	PAFZZ	52788	5689695	PLUG,RACK PISTON END .....	1
24	PAFZZ	05415	182MHF1	PACKING,PREFORMED HOUSING PLUG PART OF KIT P/N 7811276.7 .....	1
25	PAFZZ	52788	5686815	PLUG, HOUSING END .....	1
26	PAFZZ	52788	5686814	RING,RETAINING HOUSING PLUG .....	1
27	PAHZZ	05415	102263	PARTS KIT,STEERING.....	1
28	PAFZZ	52788	5686974	SECTOR SHAFT, STEER .....	1
29	PFFZZ	52788	5686977	SHIM LASH ADJUSTER .....	1
30	PFFZZ	34623	5740444	NUT, SELF-LOCKING, SI GEAR LASH ADJUSTER .....	1
31	XDFZZ	52788	5986976	SPRING,HELICAL COMPRESSION ADJUSTER .....	1
32	PAFFF	52788	5687184	PITMAN SHAFT ASSEMB .....	1
33	XBFZZ	05415	205MFE1	GEAR SHAFT PITMAN ARM, .....	1
34	PAFZZ	52788	5685409	SPACER,PLATE LASH ADJUSTER.....	1
35	XDFZZ	52788	5686978	ADJUSTER, LASH .....	1
36	XAFZZ	52788	5688534	RETAINER, LASH ADJUSTER .....	1
37	PFFZZ	52788	5686570	PACKING,PREFORMED SIDE COVER PART OF KIT P/N 7811276 .....	1
38	PAFFZ	24617	7815398	COVER ASSEMBLY,HOUS .....	1
39	XDFZZ	05415	100856	BUSHING, SLEEVE COVER.....	1

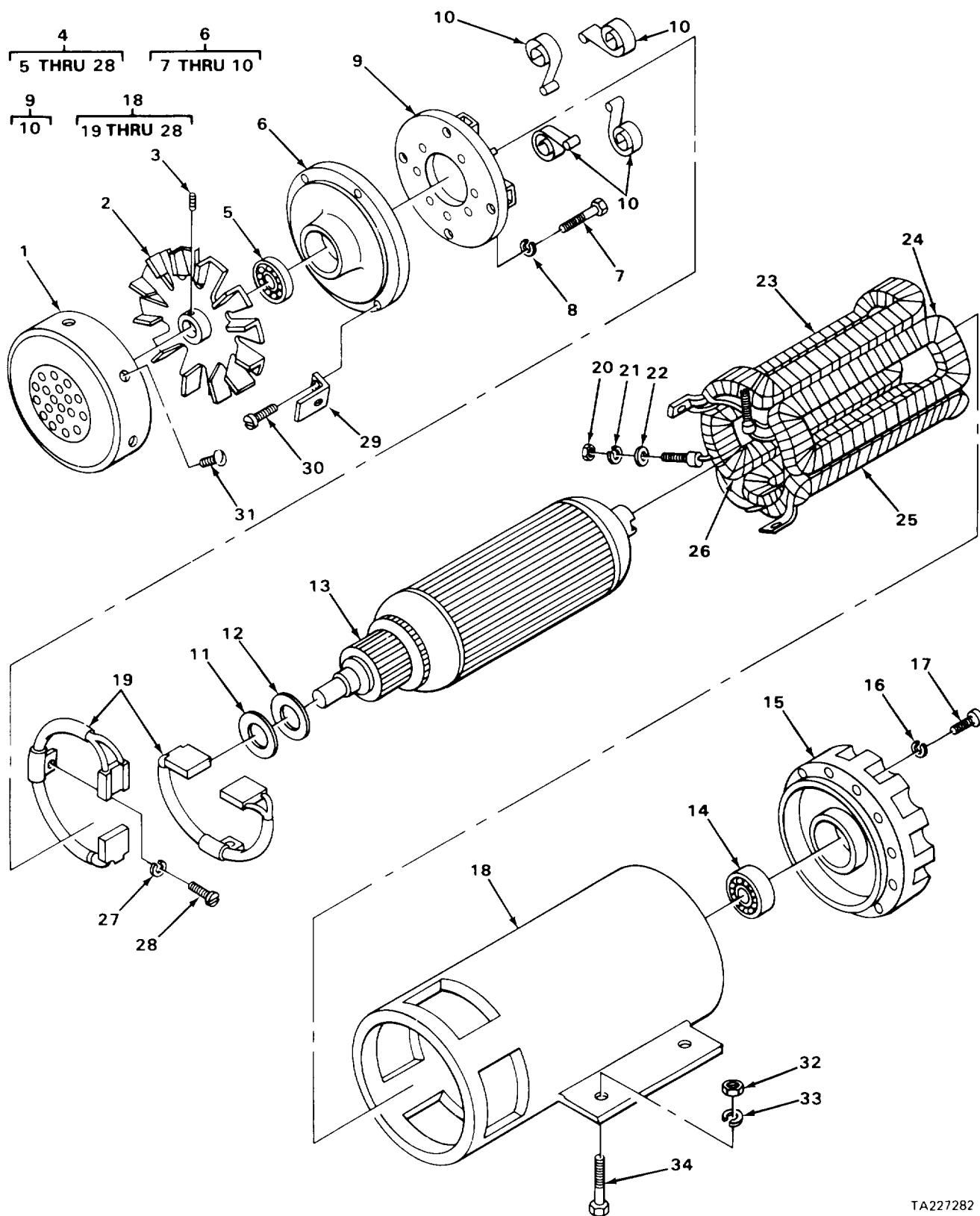
**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
40	PAFZZ	96906	MS18154-58	.SCREW, CAP, HEXAGON H COVER MTG .....	4
41	PAZzz	96906	MS35338-8	.WASHER, LOCK COVER MTG .....	4
42	XHFZZ	52788	7802774	ARM, STEERING GEAR PITMAN.....	1
43	PAFZZ	96906	MS35338-52	WASHER, LOCK STEERINC ARM MTG .....	1
44	PAFZZ	52789	258779	NUT,PLAIN,HEXAAGON,STEERING ARM MTG ....	1
45	XDFZZ	05415	386P1ALG2	PLATE, MOUNTING,STEERING GEAR.....	1
46	PAFZZ	96936	MS:5338-47	WASHER, LOCK PLATE MTG.....	4
47	PFFZZ	96906	MS10)997-126	SCREW, CAP, SOCKET HE HEAD PLATE MTG ....	2
48	PAFZZ	96906	MS16997-127	SCREW, CAP,SOCKET HE HEAD, PLATE MTG ....	2

END OF FIGURE

22-2



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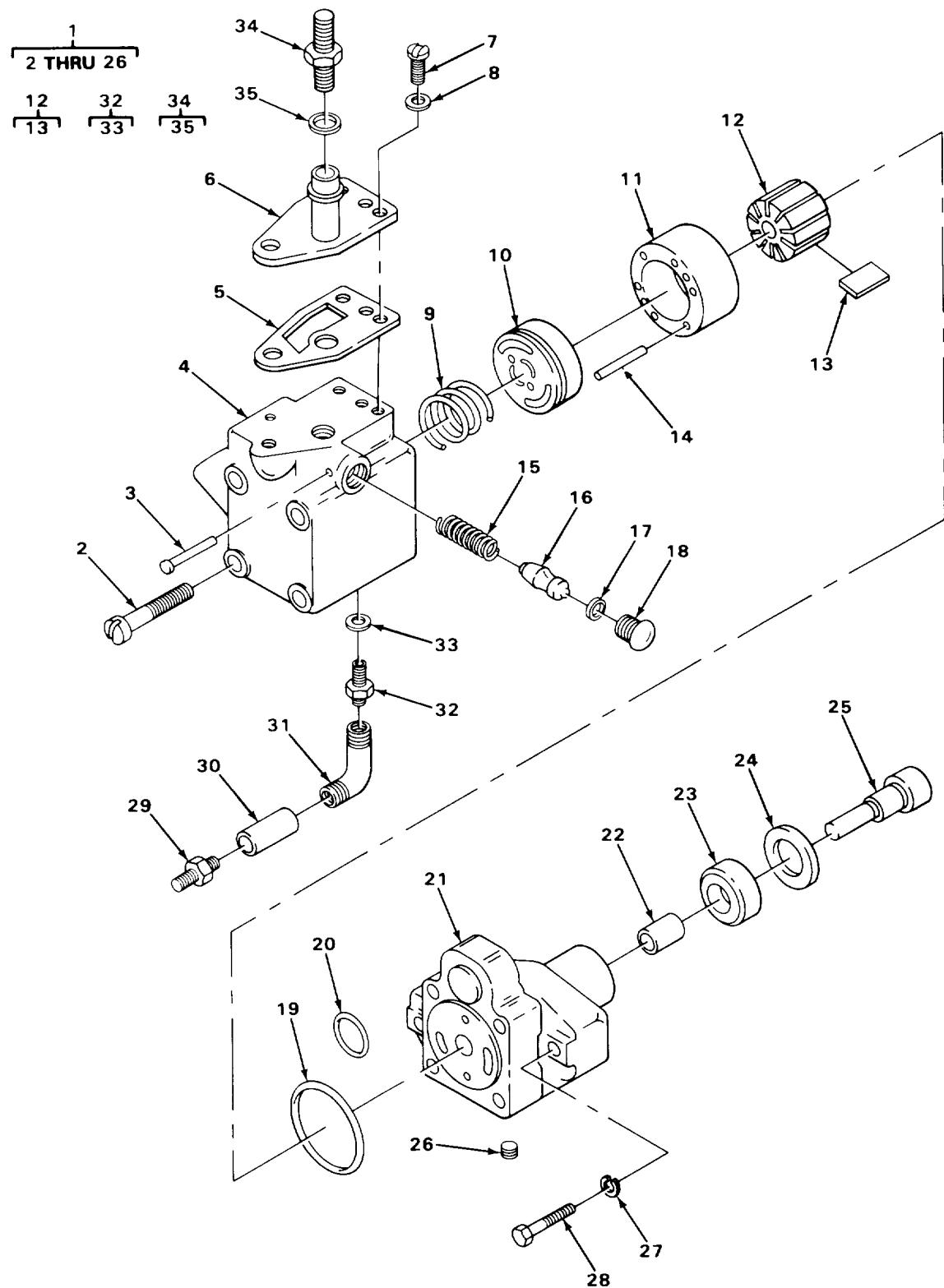
FIGURE 23. HYDRAULIC STEERING PUMP MOTOR.

## SECTION II

TM 10-3930-615-24P, C01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 1410 HYDRAULIC PUMP OR FLUID MOTOR ASSEMBLY					
FIG. 23 HYDRAULIC STEERING PUMP MOTOR					
1	XBFZZ	05415	346MTC2	COVER, FAN POWER STEERING MOTOR.....	1
2	XBFZZ	05415	727AJ2	IMPELLER, FAN, AXIAL ROTATING . EQUIPMENT POWER STEERING MOTOR .....	1
3	PAFZZ	96906	MS51963-65	SETSCREW FAN MTG.....	1
4	XDFFF	19728	MFR6002	MOTOR, DIRECT CURREN POWER STEERING ...	1
5	PAFZZ	55972	B824748	.BEARING, BALL, ANNULA COMMUTATOR END ..	1
6	XDFZZ	19728	MDR2002A	.END BELL ASSEMBLY COMMUTATOR END .....	1
7	PFFZZ	24617	274824	..SCREW HEAD, HOLDER MTG .....	4
8	PAFZZ	96906	MS35338-43	..WASHER, LOCK.....	4
9	PFFFF	68505	MDR1014A	..PLATE, BRUSH CONTACT BRUSH .....	1
* 10	XDFZZ	19728	ML170	...SPRING, SPIRAL, TORSI BRUSH .....	4
11	PFFZZ	68505	MBD391A	..BEARING, WASHER, THRU COMMUTATOR END .015 IN. THICK.....	1
12	PFFZZ	68505	MBD391	.BEARING, WASHER, THRU COMMUTATOR END .032 IN. THICK., .....	1
13	PFFZZ	19728	MFR-2035	.ARMATURE, MOTOR .....	1
14	PAFZZ	19728	X1655	.BEARING, BALL ANNULAR DRIVE END.....	1
15	XDFZZ	19728	MBD423A	.END BELL, ELECTRICAL DRIVE END .....	1
16	PAFZZ	96906	MS35338-43	.WASHER, LOCK END BELL HOLDER MTG .....	12
17	PAFZZ	96906	MS35266-64	.SCREW, MACHINE END BELL MTG.....	12
18	XBFFF	19728	MFR300I	.FIELD AND FRAME ASSEMBLY .....	1
19	PAFZZ	19728	MHR20120S	..BRUSH SET, ELECTRICA .....	1
20	PAFZZ	96906	MS51967-8	..NUT, PLAIN, HEXAGON TERMINAL STUD.....	4
21	PAFZZ	96906	MS35338-27	..WASHER, LOCK TERMINAL STUD .....	4
22	PAFZZ	96906	MS15795-915	..WASHER, FLAT TERMINAL STUD .....	4
23	XBFZZ	19728	MFR1008	..WINDING, MOTOR FIELD .....	1
24	XBFZZ	19728	MFR1010	..WINDING, MOTOR FIELD .....	1
25	XBFZZ	19728	MFR1009	..WINDING, MOTOR FIELO .....	1
26	XBFZZ	19728	MFR1007	..WINDING, MOTOR FIELD .....	1
27	PAFZZ	96906	MS35338-42	..WASHER, LOCK DRIVE END.....	2
28	PAFZZ	96906	MS35206-241	..SCREW, MACHINE BRUSH MTG .....	2
29	XBFZZ	05415	316NAD1	BRACKET, COVER FAN .....	4
30	PAFZZ	96906	MS35266-64	SCREW, MACHINE BRACKET MTG .....	4
31	PAFZZ	96906	MS24621-27	SCREW, TAPPING FAN COVER.....	4
32	PAFZZ	96906	MS51967-5	NUT, PLAIN, HEXAGON MOTOR MTG .....	4
33	PAFZZ	96906	MS35338-45	WASHER, LOCK MOTOR MTG.....	4
34	PAFZZ	96906	MS90725-34	BOLT, MACHINE MOTOR MTG .....	4

END OF FIGURE



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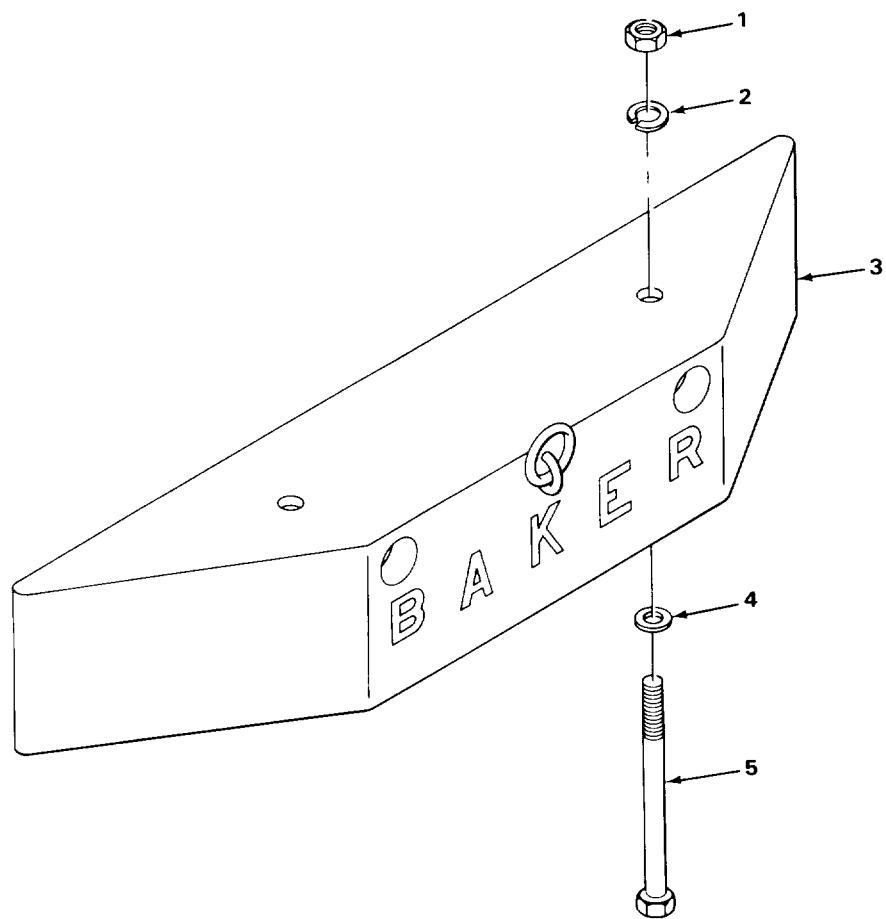
FIGURE 24. HYDRAULIC STEERING PUMP.

## SECTION II

TM 10-3930-615-24P, C01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 1410 HYDRAULIC PUMP OR FLUID MOTOR ASSEMBLY					
FIG. 24 HYDRAULIC STEERING PUMP					
*	1	PFFFF	62983	VTM42-15-55-07MA R1-14	PUMP ASSEMBLY, POWER STEERING .....
2	PAFZZ	62983	171523	.SCREW, MACHINE HEAD, PUMP COVER MTG ...	4
3	PFFZZ	62983	32559	.PIN, PUMP ASSEMBLY CONTROL VALVE RETAINING.....	
4	XBFZZ	62983	276322	.COVER, PUMP .....	1
5	XDFZZ	62983	275260	.GASKET .....	1
6	XBFZZ	62983	280955	.MANIFOLD, PUMP .....	1
7	XBFZZ	62983	199144	.SCREW, MACHINE HEAD, MANIFOLD MTG.....	3
8	XBFZZ	62983	28931	.WASHER MANIFOLD MTG .....	3
9	PAFZZ	62983	245507	.SPRING, HELICAL, COMP PRESSURE PLATE....	1
10	PAFZZ	62983	276396	.PRESSURE PLATE .....	1
11	KFFZZ	62983	296595	.RING, PUMP PART OF KIT P/N 923088.....	1
12	PAFFF	62983	213860	.ROTOR, PUMP PART OF KIT P/N 923088.....	1
13	PFFZZ	62983	912139	..VANE SET, ROTARY CONSIST OF 10 VANES PART OF KIT P/N 923088.....	1
14	PFFZZ	62983	217308	.PIN, SPECIAL HEADLESS, RING.....	2
15	PAFZZ	62983	170072	.SPRING, HELICAL COMPRESSION CONTROL VALVE .....	1
16	XDFZZ	23382	232794	.VALVE, CONTROL, .....	1
17	XBFZZ	56232	199390	.INSULATOR, DISK CONTROL VALVE PLUG.....	1
18	PFFZZ	62983	175049	.PLUG, PUMP ASSEMBLY CONTROL VALVE.....	1
19	PAFZZ	62983	213998	.PACKING, PREFORMED BODY.....	1
20	XDFZZ	62983	184177	.PACKING, PREFORMED BODY.....	1
21	XBFZZ	62983	308048	.BODY PUMP.....	1
22	XBFZZ	62983	184408	.BEARING, SLEEVE SHAFT.....	1
23	XDFZZ	62983	213996	.SEAL, PLAIN ENCASED .....	1
24	XBFZZ	62983	307569	.WASHER, FLAT SHAFT .....	1
25	PFFZZ	62983	307597	.SHAFT, SHOULDERED .....	1
26	XBFZZ	62983	113000	PLUG, BODY .....	1
27	PAFZZ	96906	MS35338-27	.WASHER, LOCK PUMP MTG.....	2
28	PAFZZ	96906	MS18154-58	SCREW, CAPVHEXAGON H PUMP MOUNTING ....	2
29	PAOZZ	05415	4Y-12398	ADAPTER, STRAIGHT, PI HOSE TO PUMP .....	1
30	PAOZZ	96906	MS39231-5	ELBOW, PIPE HOSE TO PUMP .....	1
31	PAOZZ	96906	MS39230-5	ELBOW, PIPE HOSE PI ELBOW TO PUMP .....	1
* 32	XDOZZ	30780	16-3/4F50G-S	ADAPTER, STRAIGHT, PI ELBOW TO PUMP .....	1
33	PAOZZ	96906	MS28775-214	.PACKING, PREFORMED ADAPTER .....	1
* 34	PAOZZ	98441	8-12F5BXS	ADAPTER, STRAIGHT, TU HOSE TO PUMP .....	1
35	PAOZZ	96906	MS28775-215	.PACKING, PREFORMED ADAPTER .....	1

END OF FIGURE



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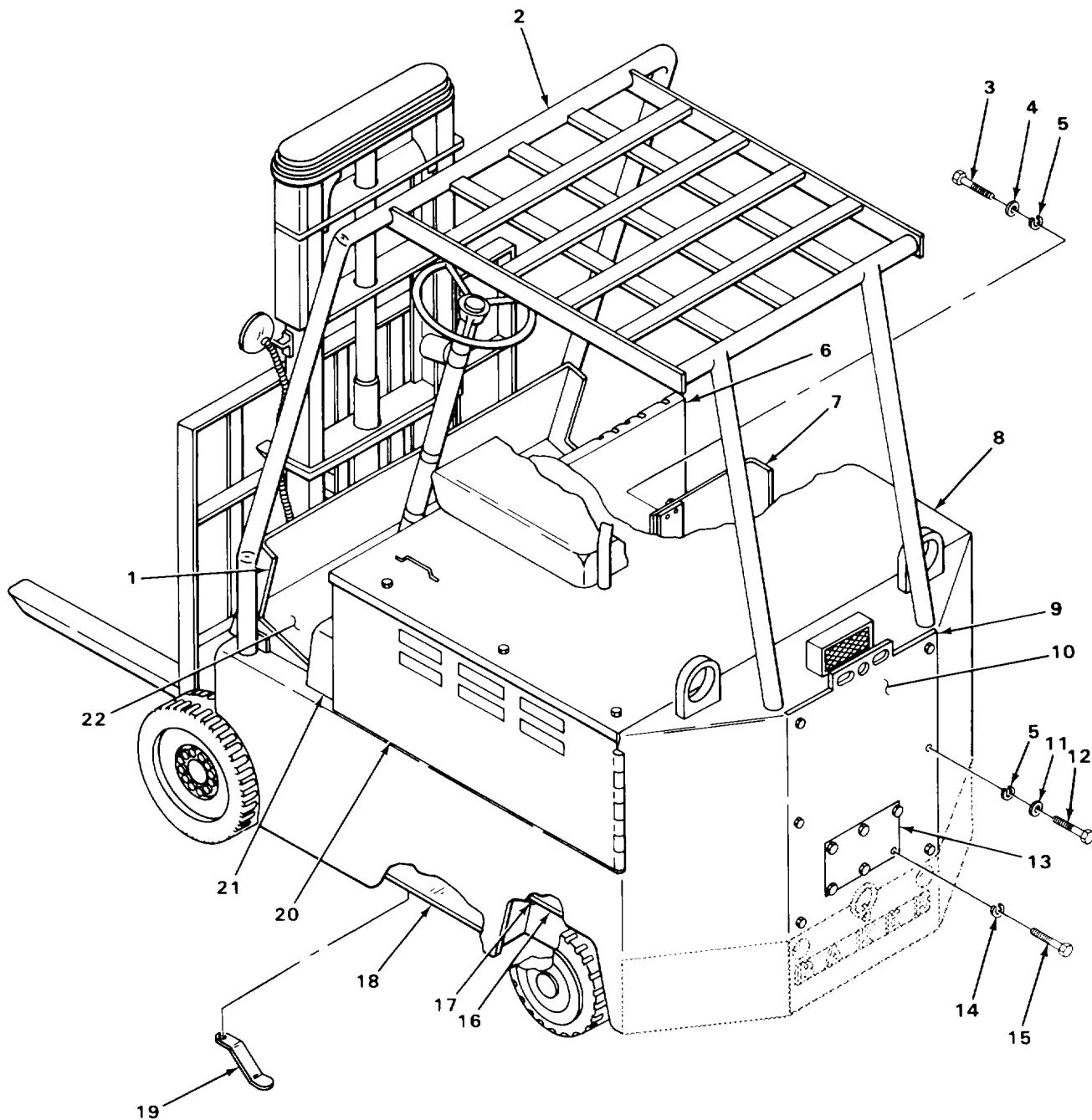
FIGURE 25. COUNTERWEIGHT.

**SECTION II****TM 10-3930-615-24P**

(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, AND DRAWBARS	
				GROUP 1502 CCOUNTERWEIGHTS	
				FIG. 25 COUNTERWEIGHT	
1	PAOZZ	96906	MS51967-29	NUT, PLAIN, HEXAGON COUNTERWEIGHT MTG.	2
2	PAOZZ	96906	MS35338-53	WASHER, LOCK COUNTERWEIGHT MTG .....	2
3	XBOZZ	05415	9011AK1	COUNTERWEIGHT .....	1
4	PAOZZ	96906	MS271R3-28	WASHER, FLAT COUNTERWEIGHT MTG .....	2
5	XBOZZ	24617	274296	BOLT, MACHINE COUNTERWEIGHT MTG .....	2

END OF FIGURE

**25-1**



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FIGURE 26. COVERS, FLOOR PLATES AND OVERHEAD GUARD.

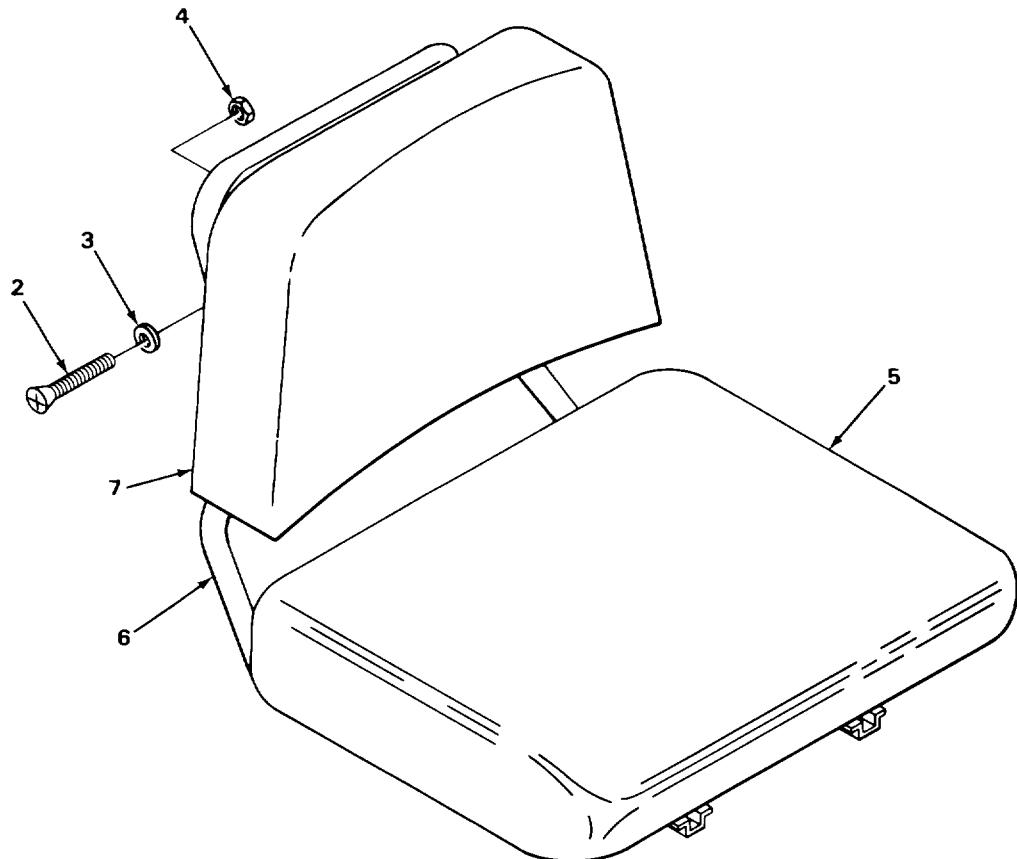
## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
1	XBOZZ	05415	346MXW2	COVER, FRONT .....	1
2	XBOZZ	05415	384MJF1	OVERHEAD GUARD .....	1
3	PAOZZ	96906	MS18154-113	SCREW, CAP, HEXAGON H ANGLE MTG.....	4
4	PAOZZ	96906	MS27183-19	WASHER, FLAT ANGLE MTG.....	4
5	PAOZZ	96906	MS35338-48	WASHER, LCK ANGLE MTG .....	10
6	XBOZZ	05415	346NBJ2	COVER, HYDRAULIC CONTROL VALVE.....	1
7	XBOZZ	05415	283MLD1	ANGLE, BATTERY HOLDER .....	2
8	XBOZZ	05415	346NBH2	COVER, BATTERY COMPARTMENT, TOP .....	1
9	XDOZZ	72016	DK153-1-16X1XBFT	GASKET SCR PANEL .....	1
10	XBOZZ	05415	346NBK2	COVER SCR CCMPARTMENT.....	1
11	PAOZZ	96906	MS27183-9	WASHER, FLAT SCR COVER MTG.....	6
12	PAOZZ	96906	MS90725-109	SCREW, CAP, HEXAGON HEAD, SCR COVER MTG	6
13	XBOZZ	05415	346MTT1	COVER, FUSE.....	1
14	PAOZZ	96906	MS35338-44	WASHER, LOCK FUSE COVER.....	6
15	PAOZZ	96906	MS90725-5	SCREW, CAP, HEXAGON HEAD, FUSE COVER MTG	6
16	XBOZZ	05415	285MKP1	COVER, WIRING HARNESS .....	1
17	PAOZZ	96906	MS90725-32	BOLT, MACHINE WIRING HARNESS COVER.....	4
18	XBOZZ	05415	285MHK	COVER, TRAVEL MOTOR.....	1
19	PAOZZ	05415	297MAF2	STRAP, SPECIAL .....	2
20	XBOZZ	05415	346NBG2	COVER, BATTERY, LH SIDE .....	1
20	XBOZZ	05415	346NBG1	COVER, BATTERY, RH SIDE .....	1
21	XBOZZ	05415	346MWY?	COVER, BATTERY CONNECTOR .....	1
22	XBOZZ	05415	386NABY2	FLOORPLATE .....	1

END OF FIGURE

1  
2 THRU 7



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FIGURE 27. SEAT ASSEMBLY.

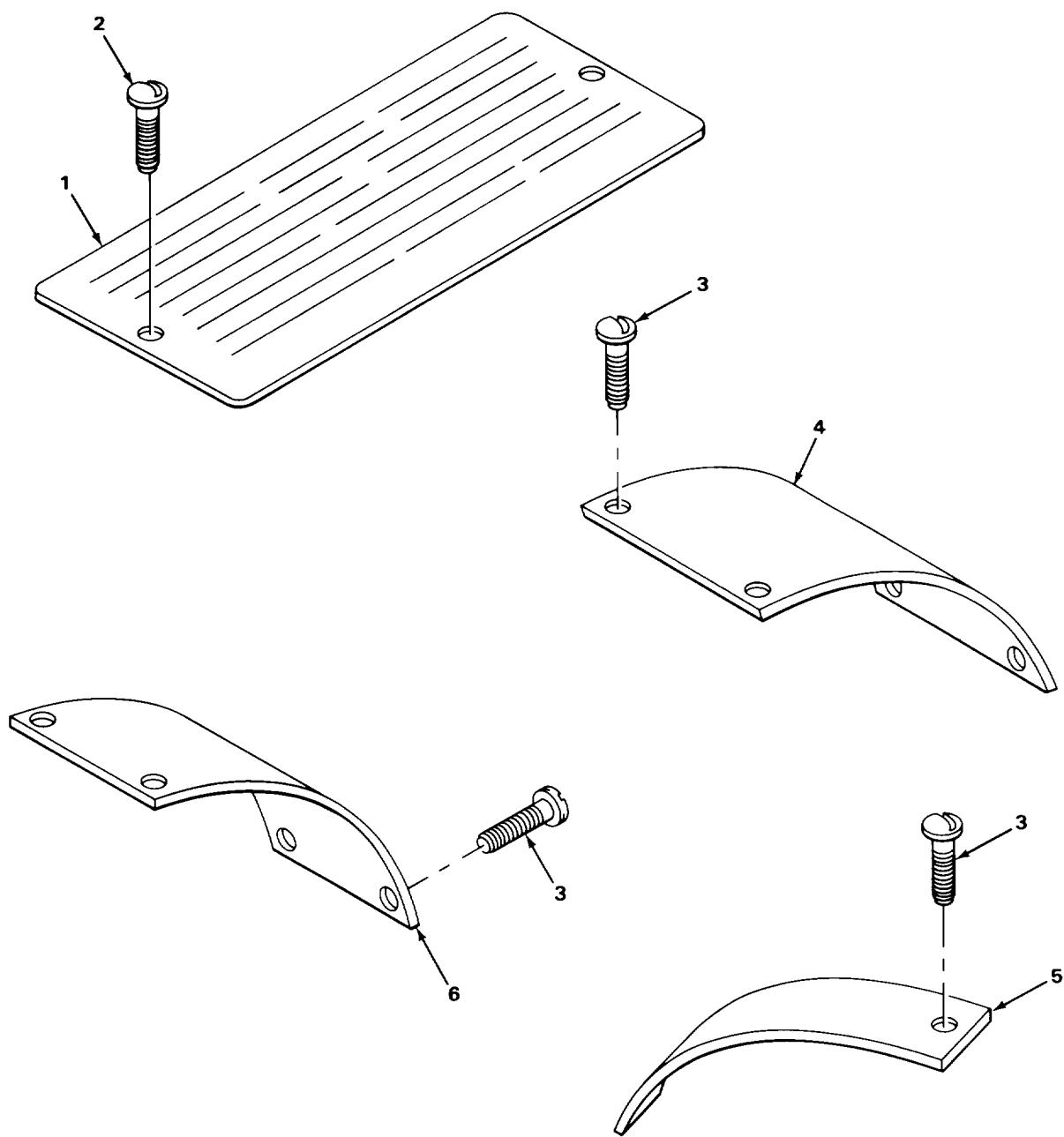
**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 1806 UPHOLSTERY SEATS					
FIG. 27 SEAT ASSEMBLY					
1	XBOOO	05415	9010R6	SEAT, INDIVIDUAL.....	1
2	PAOZZ	96906	MS35191-295	.SCREW, MACHINE CUSHION MTG .....	2
3	PAOZZ	96906	MS27183-11	.WASHER, FLAT CUSHION MTG.....	1
4	XBOZZ	79136	29E348	.NUT, SELF-LOCKING CUSHION MTG.....	2
5	XBOZZ	05415	745AM1	.CUSHION, SEAT, VEHICU .....	1
6	XBOZZ	05415	374MBD2	.FRAME, SEAT .....	1
7	XBOZZ	05415	745AB2	.CUSHION, SEAT BACK, V.....	1

END OF FIGURE

27-1



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FIGURE 28. IDENTIFICATION PLATES.

**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 22 BODY CHASSIS OR HULL, AND ACCESSORY ITEMS					
GROUP 2210 DATA PLATES AND INSTRUCTION HOLDERS					
FIG. 28 IDENTIFICATION PLATES					
1	XBOZZ	08752	1652-562050	PLATE IDENTIFICATIO .....	1
2	PAOZZ	08752	39X4	SCREW IDENTIFICATION.....	2
3	PAOZZ	96906	MS21318-15	SCREW, DRIVE IDENTIFICATION PLATE.....	10
4	XBOZZ	05415	2Y2713	PLATE IDENTIFICATION.....	1
5	XBOZZ	11671	1065BA	PLATE IDENTIFICATION, PUMP.....	1
6	XBOZZ	05415	2Y2713	PLATE IDENTIFICATION.....	1

END OF FIGURE

28-1

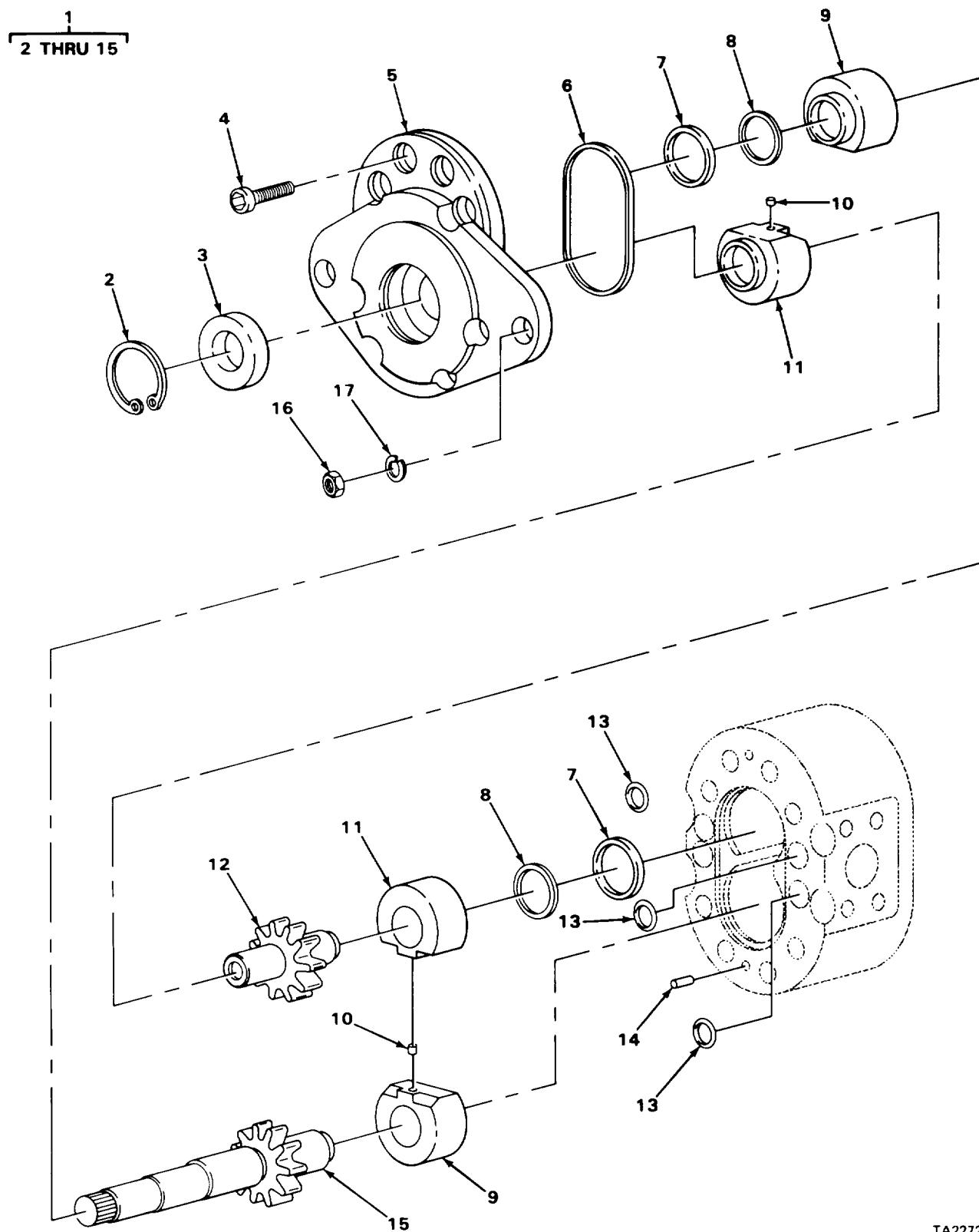


FIGURE 29. HYDRAULIC PUMP.

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**SECTION II**

TM 10-3930-615-24P, C01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 24 HYDRAULIC AND FLUID SYSTEMS					
GROUP 2401 PUMP AND MOTOR					
FIG. 29 HYDRAULIC PUMP					
1	PAFFF	05415	108996	PUMP, HYDRAULIC .....	1
2	PAFZZ	96906	MS16625-150	.RING, RETAINING SEAL.....	1
3	XDFZZ	11671	57-062-150-10L	.SEAL, PLAIN ENCASED COVER .....	1
4	XBFZZ	11671	62A610H	.SCREW, CAP, SOCKET HEAD, COVER MOUNTING	8
5	XBFZZ	11671	30636-6	.COVER, MOUNTING FLANGE .....	1
6	PAFZZ	11671	55-232-8309	.PACKING, PREFORMED COVER TO HOUSING...	1
7	XBFZZ	11671	10835-1	.RETAINER, PACKING BUSHING .....	4
8	PAFZZ	96906	MS28775-216	.PACKING, PREFORME, BUSHING .....	4
9	XBFZZ	11671	20574-3	.BUSHING, SLEEVE .....	2
10	PAFZZ	11671	10566	.PIN, STRAIGHT, HEADLE BUSHING .....	2
11	XBFZZ	11671	20573-3	.BUSHING, SLEEVE .....	2
*	12	PFFZZ	11671	.GEAR, SPUR DRIVEN.....	1
13	PAFZZ	05415	172MKB1	.PACKING, PREFORMED HOUSING .....	4
14	PAFZZ	60380	16AS2116	.PIN, STRAIGHT, HEADLE HEADLESS HOUSING .	2
15	XBFZZ	11671	21160	.GEARSHAFT, SPUR DRIVE .....	1
16	PAFZZ	96906	MS51968-8	NUT, PLAIN, HEXAGON PUMP MTG .....	2
17	PAFZZ	96906	MS35338-27	WASHER, LOCK PUMP MTG.....	2

END OF FIGURE

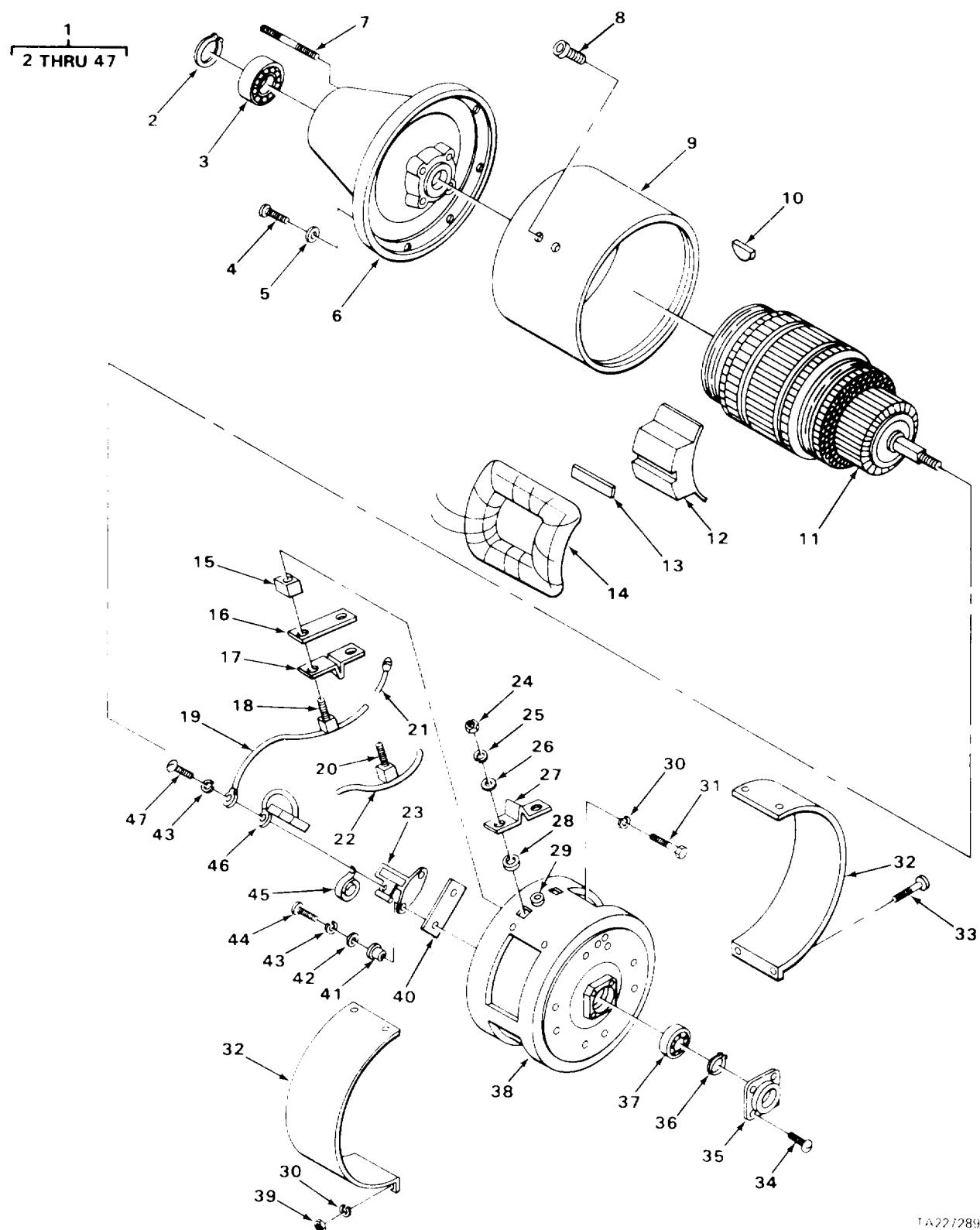


FIGURE 30. HYDRAULIC PUMP MOTOR.

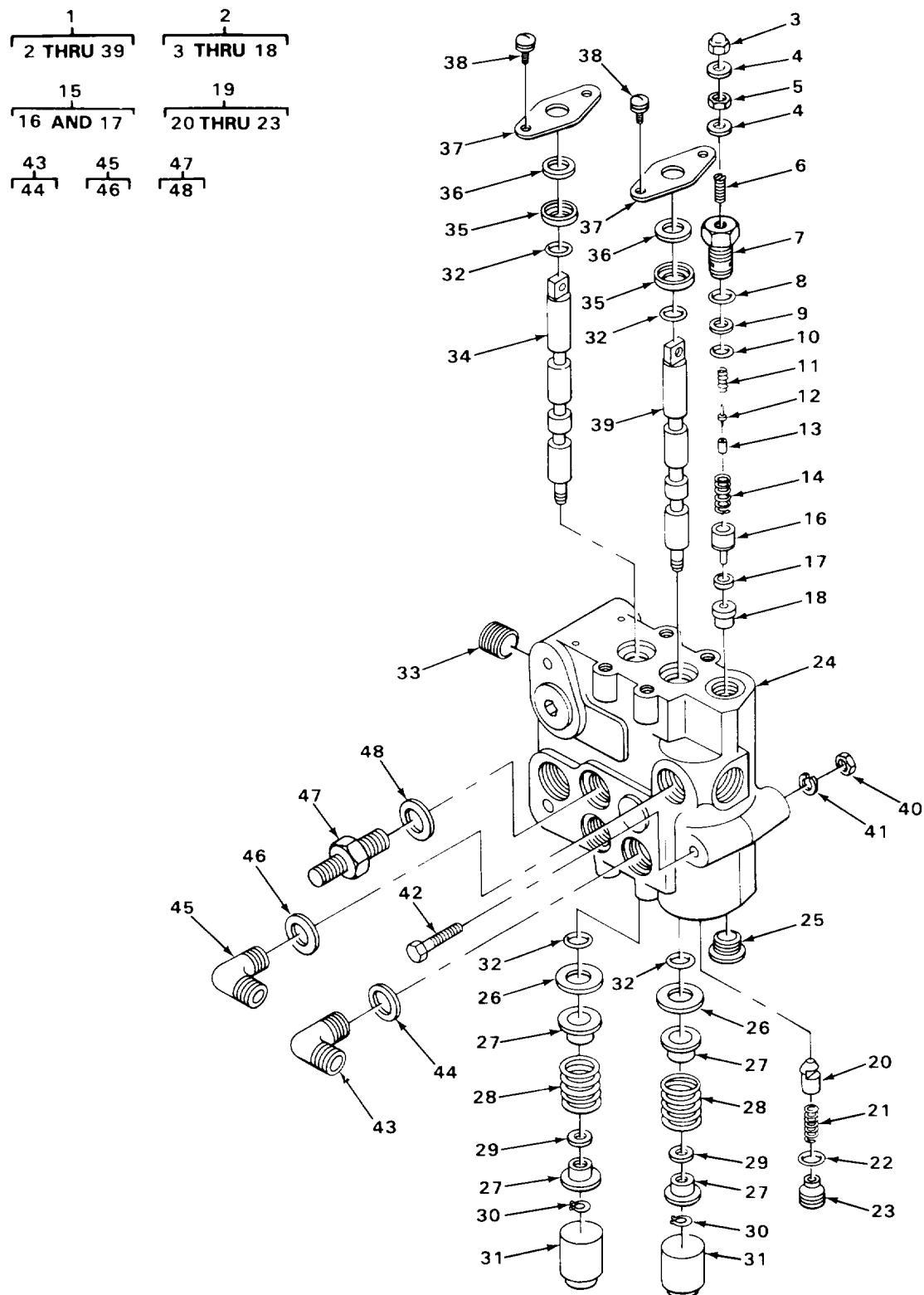
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## SECTION II

TM 10-3930-615-24P, C01

(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. 30 HYDRAULIC PUMP MOTOR					
1	XDFFF	05415	9044E2	MOTOR, DIRECT CURRENT HYDRAULIC PUMP.....	1
2	XBFZZ	05415	SN5660	.RING, RETAINING DRIVE END BEARING .....	1
3	PAFZZ	43334	Z99506LR1268V4	.BEARING, BALL, ANNULAR DRIVE END. ....	1
4	PAFZZ	96906	MS90727-39	.BOLT, MACHINE END BELL MTG.....	8
5	PAFZZ	96906	MS35338-45	.WASHER, LOCK END BELL MTG .....	8
6	XBFZZ	05415	34R6778	.END BELL, ELECTRICAL DRIVE END .....	1
7	XBFZZ	05415	5Y8337	.STUD, PLAIN PUMP MTG .....	2
8	XBFZZ	05415	SN378	.SCREW, CAP, SOCKET HEAD, POLE PIECE .....	8
9	XBFZZ	05415	35R6774	.HOUSING, ELECTRICAL.....	1
10	PAFZZ	96906	MS35756-8	.KEYWOODRUFF.....	1
11	XBFZZ	05415	28R6790X	.ARMATURE, MOTOR.....	1
12	XBFZZ	05415	13Y6787X	.POLE PIECE, MAGNET.....	4
13	XBFZZ	05415	8Y7755	.FILLER STRIP WINDING.....	4
14	XBFZZ	05415	29W6795X	.WINDING, MOTOR FIELD .....	4
15	XDFZZ	05415	SN6542	.INSULATOR, BUSHING.....	2
16	PFFZZ	05415	2Y6785	.INSULATOR, PLATE END BELL.....	1
17	XDFZZ	05415	72041	.INSULATOR, EXTERNAL END BELL .....	1
18	XBFZZ	05415	SN5120	.TERMINAL, STUD END BELL .....	1
19	XDFZZ	05415	27Y6781X	.LEAD, ELECTRICAL.....	1
20	XDFZZ	05415	27Y10884	.TERMINAL, STUD .....	1
21	XDFZZ	05415	26Y010884	.TERMINAL ELECTRIC LEAD.....	1
22	XDFZZ	04541	30Y6781X	.LEAD, ELECTRICAL.....	1
23	PAFZZ	05415	IY6768	.HOLDER, ELECTRIC BRUSH.....	4
24	XBFZZ	05415	SN1465	.NUT, PLAIN, HEXAGON .....	2
25	PAFZZ	96906	MS35338-27	.WASHER, LOCK.....	2
26	XBFZZ	05415	SN81	.WASHER, FLAT.....	2
27	XBFZZ	05415	720G1	.INSULATOR MOTOR.....	1
28	XDFZZ	05415	SN787	.INSULATOR, WASHER.....	2
29	XDFZZ	05415	SN7823	.PIN, STRAIGHT, HEADED.....	2
30	PAFZZ	96906	MS35338-44	.WASHER, LOCK.....	6
31	PAFZZ	96906	MS90727-8	.SCREW, CAP, HEXAGON H. .....	4
32	XBFZZ	05415	15W7484X	.COVER, BRUSH ACCESS.....	2
33	PAFZZ	96906	MS35206-283	.SCREW, MACHINE BRUSH COVER MTG .....	2
34	PAFZZ	96906	MS35191-273	.SCREW, MACHINE END CAP MTG .....	4
35	PFFZZ	05415	2Y6776	.COVER, ACCESS.....	1
36	XDFZZ	79136	78	.RING, RETAINING END BEARING.....	1
37	XDFZZ	52676	6304ZZ	.BEARING, BALL .....	1
38	XBFZZ	05415	24R6762	.END BELL COMMUTATOR END .....	1
39	PAFZZ	96906	MS51967-2	.NUT, PLAIN, HEXAGON BRUSH COVER .....	2
40	PFFZZ	05415	720J1	.INSULATOR, PLATE HOLDER .....	4
* 41	PFFZZ	05415	6Y9349	.BUSHING1SLEEVE HOLDER.....	8
42	PFFZZ	96906	MS27183-7	.WASHER, FLAT BRUSH HOLDER MTG .....	8
43	PAFZZ	96906	MS35338-43	.WASHER, LOCK BRUSH HOLDER MTG .....	12
44	PAFZZ	96906	MS35207-265	.SCREW, MACHINE BRUSH HOLDER MTG .....	8
45	PAFZZ	05415	33Y11313	.SPRING, HELICAL TORSION BRUSH.....	4
46	PAFZZ	05415	9Y2192X	.BRUSH, ELECTRIC CONTACT .....	4
47	PAFZZ	96906	MS35207-263	.SCREW, MACHINE BRUSH LEAD MTG .....	4

END OF FIGURE



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FIGURE 31. HYDRAULIC CONTROL VALVE

## SECTION II

TM 10-3930-615-24P, C01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 2402 MANIFOLD AND/OR CONTROL VALVE					
FIG. 31 HYDRAULIC CONTROL VALVE					
*	1	PAFFF	08752	VDP11PD5	1
	2	PAFZZ	09990	.PARTS KIT, SAFETY RE OPERATED.....	1
	3	PAFZZ	08752	..NUT .....	1
	4	PAFZZ	02697	..PACKING WITH RETAIN NUT.....	2
	5	PAFZZ	08752	..NUT, PLAIN, HEXAGON SETSCREW .....	1
	6	XDFZZ	08752	..SETSCREW RELIEF VALVE .....	1
	7	PAFZZ	08752	..BREATHER.....	1
	8	PAFZZ	08742	..PACKING, PREFORMED BACKUP RING .....	1
	9	PAFZZ	02697	..PACKING, PREFORMED CAP .....	1
	10	PAFZZ	02697	..PACKING, PREFORMED CAP .....	1
	11	PAFZZ	90407	..SPRING, HELICAL, COMP COMPRESSION PILOT PLUNGER.....	1
	12	PAFZZ	57760	..DISK, VALVE .....	1
	13	PAFZZ	08742	..SEAT, VALVE .....	1
	14	PAFZZ	05415	..SPRING, HELICAL COMPRESSION SEAT .....	1
	15	PAFZZ	75160	..POPPET ASSEMBLY, VAL RELIEF VALVE .....	1
	16	PAFZZ	79410	...PLUNGER, DETENT.....	1
	17	PAFZZ	08752	...DISK, VALVE .....	1
	18	PAFZZ	08752	..SEAT, VALVE .....	1
	19	PAFZZ	08752	.PARTS KIT, CHECK VAL.....	2
	20	PAFZZ	08752	..POPPET, CHECK VALVE .....	1
	21	PAFZZ	05415	..SPRING, HELICAL, COMP CHECK VALVE .....	1
	22	PAFZZ	96906	..PACKING, PREFORMED CAP .....	1
	23	PAFZZ	08752	..CAP, CHECK VALVE, POP .....	1
	24	XDFZZ	08752	.BODY, HYDRAULIC CONTROL VALVE .....	1
	25	PAFZZ	09990	.PLUG, MACHINE THREAD VALVE BODY BOTTOM .....	4
	26	PAFZZ	08752	.RETAINER, WIPER PACKING.....	2
	27	PAFZZ	09990	.SPACER SPOOL SPRING .....	4
	28	PAFZZ	08752	.SPRING, HELICAL, COMP COMPRESSION SPOOL .....	2
	29	XDFZZ	08752	.WASHER, FLAT SPACER .....	2
	30	PAFZZ	08752	.RING, RETAINING SPOOL.....	2
	31	PAFZZ	08752	..CAP, SPOOL .....	2
	32	PAFZZ	02697	PACKING, PREFORMED SPOOL .....	4
	33	PAFZZ	08752	.VALVEIPLUG VALVE BODY, SIDE.....	1
	34	XDFZZ	08752	.SPOOL, HYDRAULIC CONTROL VALVE P1 .....	1
	35	PAFZZ	08752	.RETAINER, PACKING PACKING .....	2
	36	PAFZZ	16662	.RING, WIPER .....	2
	37	PAFZZ	08752	.PLATE RETAINER SPOOL.....	2
	38	PAFZZ	08752	.SCREW, ASSEMBLED WAS RETAINER PLATE MTG .....	4
	39	PAFZZ	08752	.SPOOL, HYDRAULIC VAL CONTROL VALVE D1 ..	1
	40	PAOZZ	96906	NUT, PLAIN, HEXAGON CONTROL VALVE MTG...	3
	41	PAOZZ	96906	WASHER, LOCK CONTROL VALVE MTG .....	3
	42	XDOZZ	96906	SCREW, CAP, HEXAGON HEAD, CONTROL .....	3

**SECTION II**

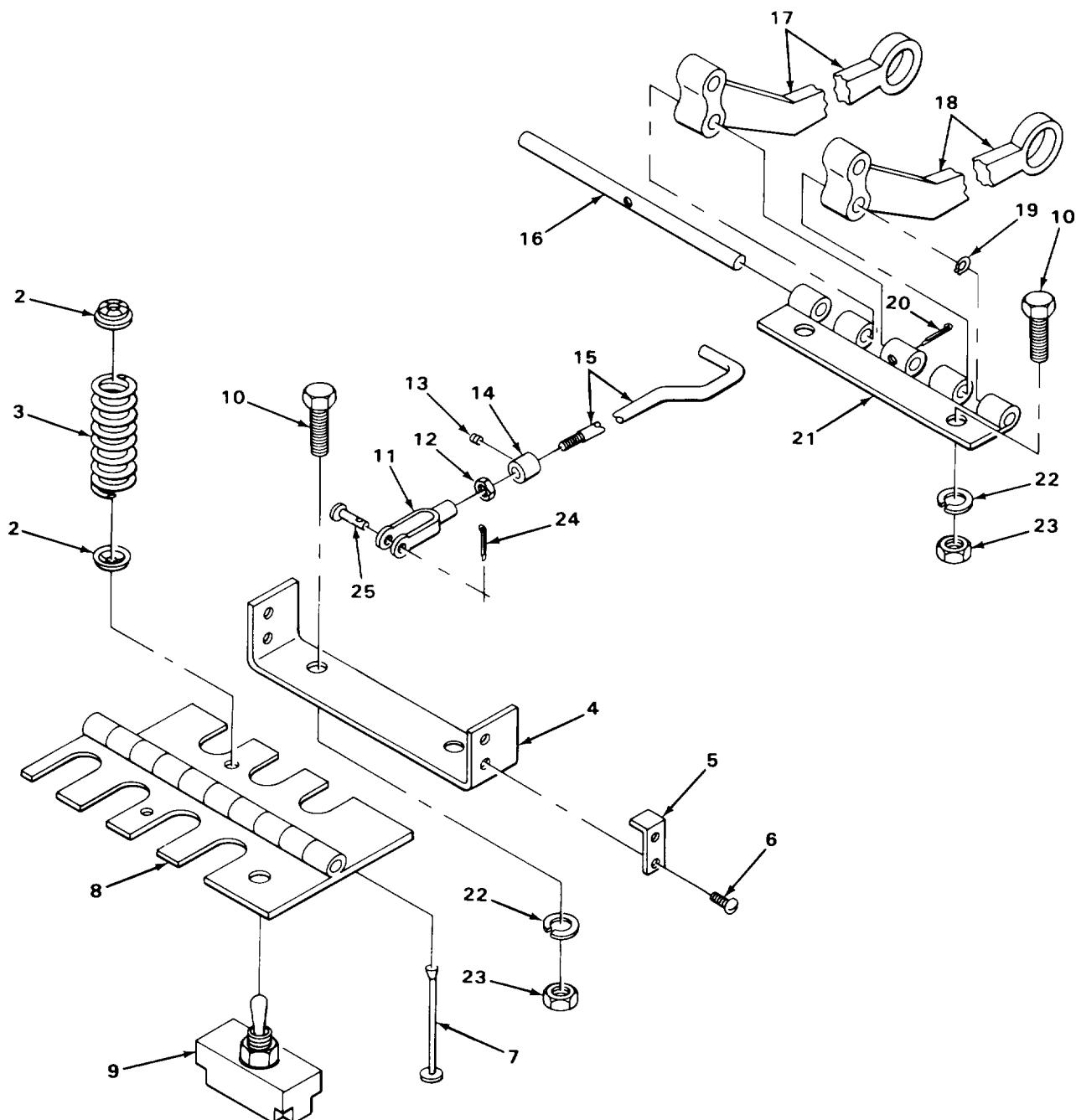
TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
43	PFOZZ	96906	MS51528R8	VALVE MTG .....	
44	PAOZZ	80205	NAS617-B	ELBOW, TUBE TO BOSS TO CONTROL VALVE....	1
45	XDDZZ	31379	9183500	.PACKING, PREFORMED ELBOW .....	1
46	PAOZZ	96906	MS28778-8	ELBOW, TUBE TO BOSS TO CONTROL VALVE....	1
47	PFOZZ	96906	MS51525A6-8S	.PACKING, PREFORMED ELBOW .....	1
48	PAOZZ	96906	MS28775-116	ADAPTER, STPAIGHT, TU HOSE TO CONTROL VALVE .....	2
				.PACKING, PREFORMED ADAPTER .....	1

END OF FIGURE

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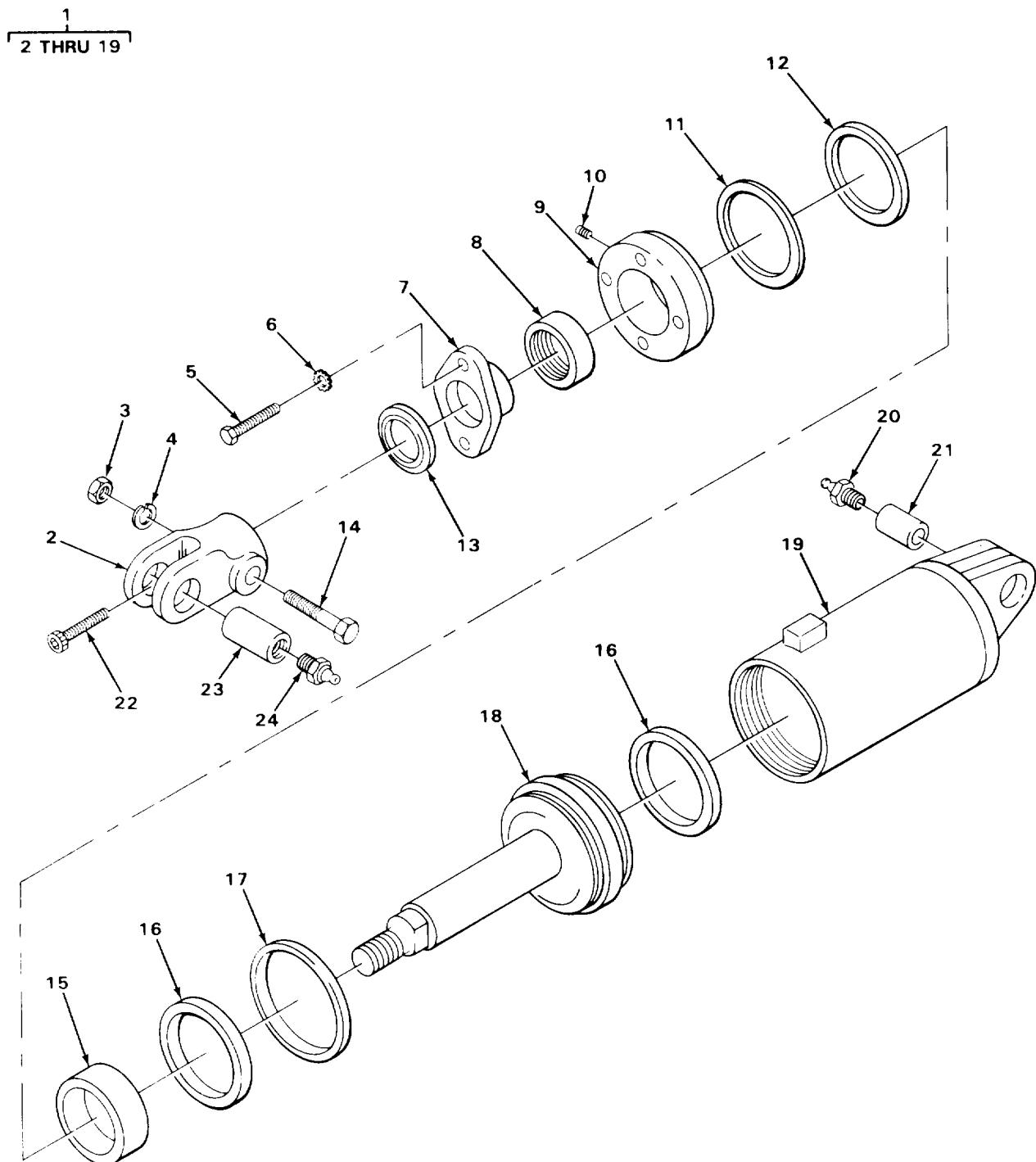
FIGURE 32. HYDRAULIC CONTROL VALVE LEVERS AND RODS.

## SECTION II

TM 10-3930-615-24P, C01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 2403 HYDRAULIC CONTROLS AND/OR MANUAL CONTROLS					
FIG. 32 HYDRAULIC CONTROL VALVE LEVERS AND RODS					
1	XBOOO	05415	9094A1	ACTUATOR ASSEMBLY.....	1
2	PAOZZ	78500	1807A1	.DISC, SPRING RETAINER .....	2
3	XDOZZ	05415	90MFS1	.SPRING COMPRESSION HINGE.....	1
4	XBOZZ	05415	316NCY1	.BRACKET, SWITCH .....	1
5	XBOZZ	05415	339MCN1	.CLIP, SPACER.....	2
6	PAOZZ	96906	MS24629-45	.SCREW, TAPPING CLIP .....	4
7	PAOZZ	78500	1779W49	.PIN, SPRING RETAINER.....	1
8	XBOZZ	05415	391MBS1	.HINGE, SWITCH ACTUATOR .....	1
9	PFOZZ	51917	9007AP221	SWITCH, SENSITIVE .....	1
10	PAOZZ	96906	MS18154-58	SCREW, CAP, HEXAGON H BRACKET AND.....	4
				ACTUATOR MTG.....	
11	PAOZZ	96906	MS35812-3	CLEVIS, ROD END .....	2
12	PAOZZ	96906	MS35691-13	NUT, PLAIN, HEXAGON ROD .....	2
13	PFOZZ	96906	MS51964-49	SETSCREW SLEEVE .....	2
14	PFOZZ	05415	465MCE1	SPACER .....	2
15	XBOZZ	05415	100MBD1	ROD, CONNECTING CONTROL VALVE LEVERS ..	2
16	XBOZZ	05415	98MMN1	PIN, STRAIGHT HEAOLESS, LEVER MTG .....	1
17	XBOZZ	05415	288MNTI	LEVER, CONTROL TILT VALVE.....	1
18	XBOZZ	05415	288MNT2	LEVER, CONTROL HOIST VALVE .....	1
19	PAOZZ	96906	MS16633-1031	RING, RETAINING ROD .....	2
*	20	PAOZZ	24617	PIN, COTTER LEVER MTG PIN .....	1
21	XBOZZ	05415	316NCB1	BRACKET, LEVER GUIDE.....	1
22	PAOZZ	96906	MS35338-27	WASHER, LOCK BRACKET AND ACTUATOR MTG ..	4
23	PAOZZ	96906	MS51967-8	NUT, PLAIN, HEXAGON BRACKET AND ACTUATOR ASSEMBLY MTGT .....	4
24	PAOZZ	96152	A82-1	PIN, COTTER ROD PIN.....	2
25	PFOZZ	96906	MS35810-3	PIN, STRAIGHT, HEADED ROD TO CONTROL VALVE .....	2

END OF FIGURE



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FIGURE 33. TILT CYLINDER ASSEMBLY.

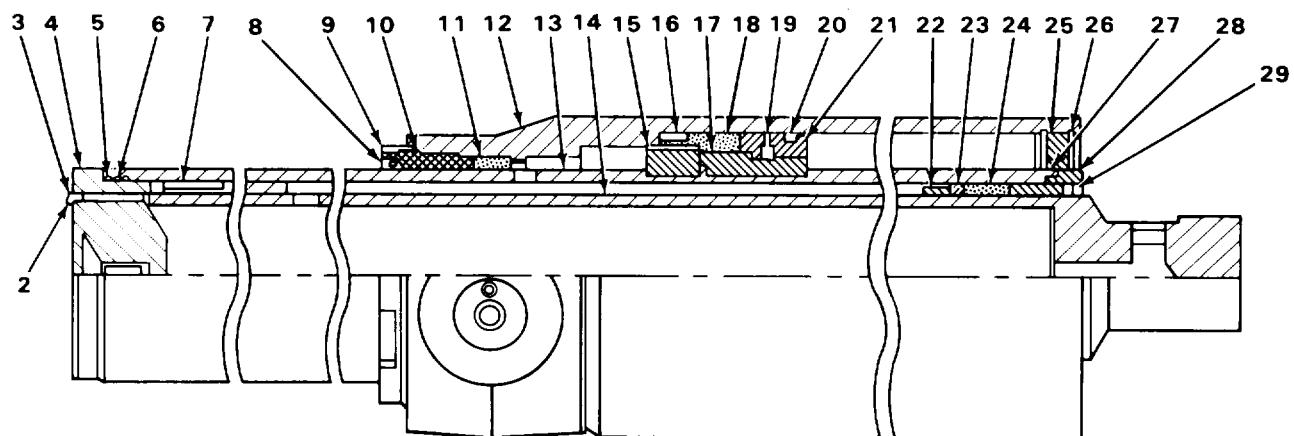
## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 2404 TILT CYLINDERS					
FIG. 33 TILT CYLINDER ASSEMBLY					
1	PAOFF	05415	100074	CYLINDER ASSEBLY, A TILT, LH . COMPONENTS SAME AS CYLINDER, P/N 9025JV4 EXCEPT WHERE INDIVIDUAL COMPONENTS ARE ANNOTATED .....	1
1	PFOFF	05415	9025JV4	CYLINDER ASSEMBLY, A TILT, RH.....	1
2	XBOZZ	05415	338MBF1	.CLEVIS, ROD END .....	1
3	PAOZZ	96906	MS51968-12	.NUT, PLAIN, HEXAGON CLEVIS SCREW .....	1
4	PAOZZ	96906	MS35338-47	.WASHER, LOCK CLEVIS SCREW .....	1
5	PAFZZ	96906	MS18154-58	.SCREW, CAP, HEXAGON H PACKING RETAINER MTG.....	2
6	PAFZZ	96906	MS35333-42	.WASHER, LOCK PACKING RETAINER MOUNTING .....	2
7	XBFZZ	05415	381MAX2	.RETAINER PACKING .....	1
8	PFFZZ	05415	182MHW1	.PACKING, PREFORMED STUFFING BOX.....	1
9	XAFZZ	05415	A308MDW1	.STUFFING BOX PACK ING .....	1
10	PAFZZ	05415	3Y9081	.PLUG, PLASTIC STUFFING BOX.....	1
11	PFFZZ	05415	000047	.PACKING, PREFORMED.....	1
12	PFFZZ	05415	000008	.SPACER, RING PACKING .....	1
13	PAFZZ	05415	5Y12294	.RING, WIPER RETAINER.....	1
14	PAOZZ	96906	MS90727-91	.SCREW, CAP, HEXAGON HEAD, CLEVIS.....	1
15	XBFZZ	05415	462MLK6	.SPACER, PISTCN .....	1
16	PFFZZ	05415	182MLL1	.PACKING, PREFORMED .....	2
17	PAFZZ	72902	1936-1	.RING, T, PISTON.....	1
18	XDFZZ	05415	442MEX6	.PISTON ASSEMBLY.....	1
19	XDFZZ	05415	350MJJ1	.CYLINDER, TUBE USED WITH CYLINDER P/N 100074 ONLY.....	1
19	XDFZZ	05415	350MJJ2	.CYLINDER, TUBE USED WITH CYLINDER, P/N 9025JV4 ONLY .....	1
20	PFOZZ	96906	MS15003-4	FITTING, LUBRICATION REAR PIN .....	2
21	PFOZZ	05415	81MLB1	PIN SPECIAL TILT CYLINDER MTG, REAR.....	2
22	PAOZZ	05415	124MLW4	SCREW TILT CYLINDER MTG PIN, FRONT .....	4
23	PAOZZ	05415	81MLC1	PIN TILT CYLINDER MTG, FRONT .....	2
24	PAOZZ	96906	MS15303-1	FITTING, LUBRICATION FRONT PIN .....	2

END OF FIGURE

1  
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FIGURE 34. HOIST CYLINDER ASSEMBLY (180 IN. LIFT).

## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 2405 MAST COLUMN					
FIG. 34 HOIST CYLINCER ASSEMELEY (180 IN. LIFT)					
1	PAFFF	34019	25-1557-184	CYLINDER ASSEMBLY, A HOIST .....	1
2	XBOZZ	34019	25-725	UOC:BAE .SCREW, BLEEDER .....	1
3	PAOZZ	34019	25-724	UOC :BAE .GASKET BLEEDER SCREW .....	1
4	XBFZZ	34019	25-723	UOC:BAE .HEAD, PLUNGER .....	1
5	XBFZZ	34019	25-722	UOC:BAE .RING, BACK-UP HEAD .....	1
6	PAFZZ	34019	25-721	UOC :BAE .PACKING, PREFORMED.....	1
7	XBFZZ	34019	25-720	UOC:BAE .RING, WEAR ROD .....	1
8	PAFZZ	34019	25-718	UOC:BAE .RING, WIPER INTERMEDIATE TUBE.....	1
9	XBFZZ	34019	25-717	UOC: BAE .GLAND, PACKING INTERMEDIATE TUBE .....	1
10	PAFZZ	05415	182MLY1	UOC:BAE .PACKING, PREFORMED TUBE GLAND .....	1
11	XBFZZ	05415	182MLA1	UOC:BAE .PACKING SET TUBE CYLINDER.....	1
12	XBFZZ	34019	25-1612-189	UOC: BAE .CYLINDER ASSEMBLY .....	1
13	XBFZZ	34019	25-1770-181	UOC:BAE .CYLINDER, TUBE.....	1
14	XBFZZ	34019	25-1622-180	UOC:BAE .ROD , CYLINDER .....	1
15	XBFZZ	34019	25-1753	UOC:BAE .PISTON, OUTER CYLINDER.....	1
16	XBFZZ	34019	25-726	UOC:BAE .RING, WEAR .....	2
17	PAFZZ	34019	30-221	UOC:BAE .PACKING, PREFORMED OUTER CYLINDER.....	1
18	PAFZZ	34019	182MLD1	UOC: BAE PACKING SET OUTER CYLINDER .....	1
19	XBFZZ	34019	25-729	UOC:BAE .SETSCREW OUTER CYLINDER GLAND.....	2
20	PAFZZ	34019	25-730	UOC:BAE .RING, WIPER OUTER CYLINDER .....	1
21	XBFZZ	34019	25-731	UOC :BAE .GLAND, PACKING OUTER CYLINDER .....	1
22	XBFZZ	34019	25-1169	UOC: BAE .SPACER, ROD.....	1
23	XBFZZ	34019	26-376	UOC:BAE .RING, PACKING BOTTOM .....	1
24	PAFZZ	05415	25-732	UOC:BAE .PACKING SET ROD GLAND .....	1

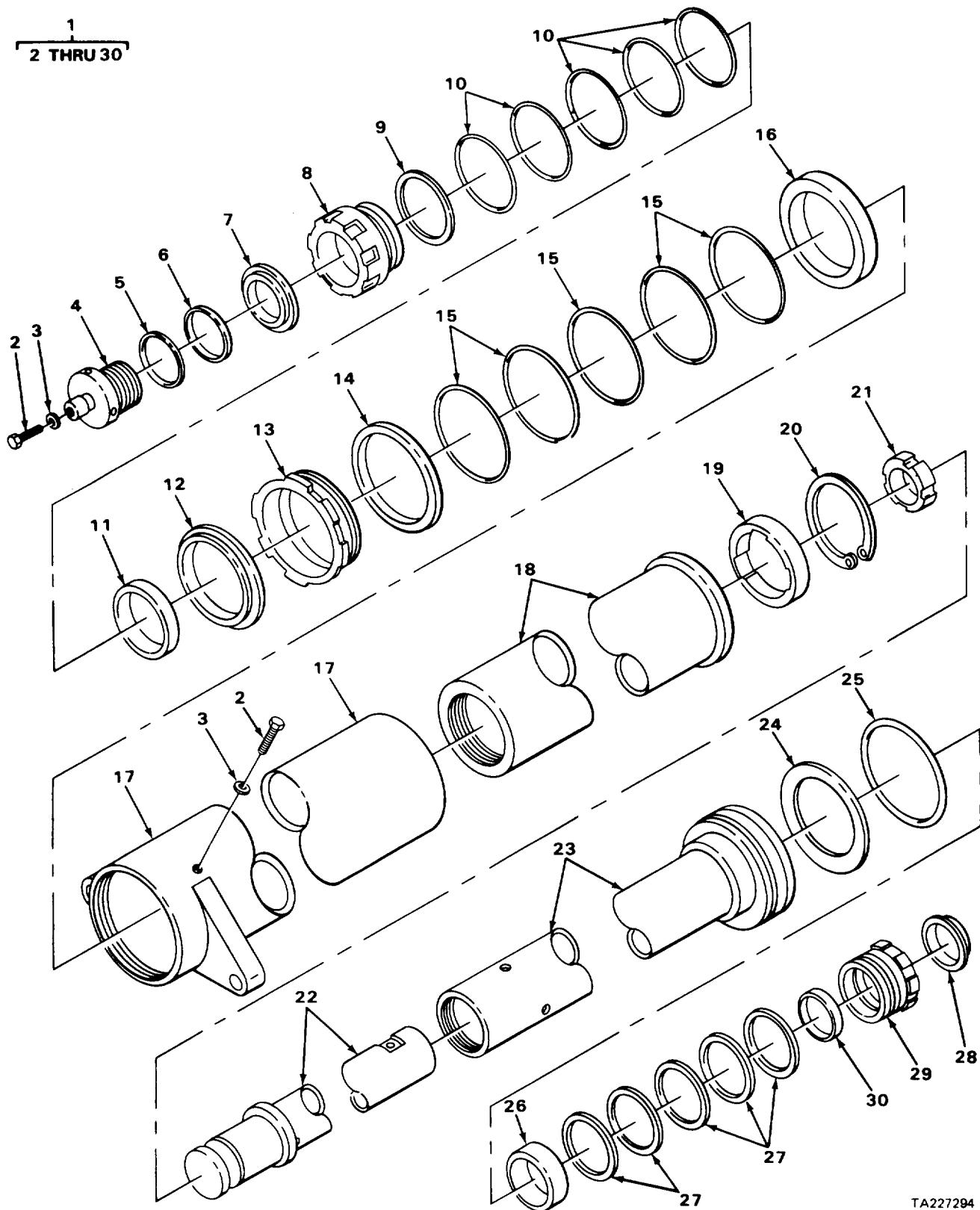
**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
25	XBFZZ	34019	25-734	UOC: BAE .STUFFING BOX CYLINDER TUBE.....	1
26	XBFZZ	34019	25-735	UOC:BAE .RING, RETAINING CYLINCER TUBE STUFFING BOX .....	1
27	PAFZZ	34019	25-733	UOC: BAE .PACKING, PREFORMED ROD GLAND.....	1
28	PAFZZ	34019	25-728	UOC:BAE .RING, WIPER ROD PACKING GLAND.....	1
29	XBFZZ	34019	25-719	UOC: BAE .GLAND, PACKING, ROD .....	1
				UOC:BAE	

END OF FIGURE

**34-2**



TA227294

FIGURE 35. HOIST CYLINDER ASSEMBLY (100 IN. LIFT).

## SECTION II

TM 10-3930-615-24P

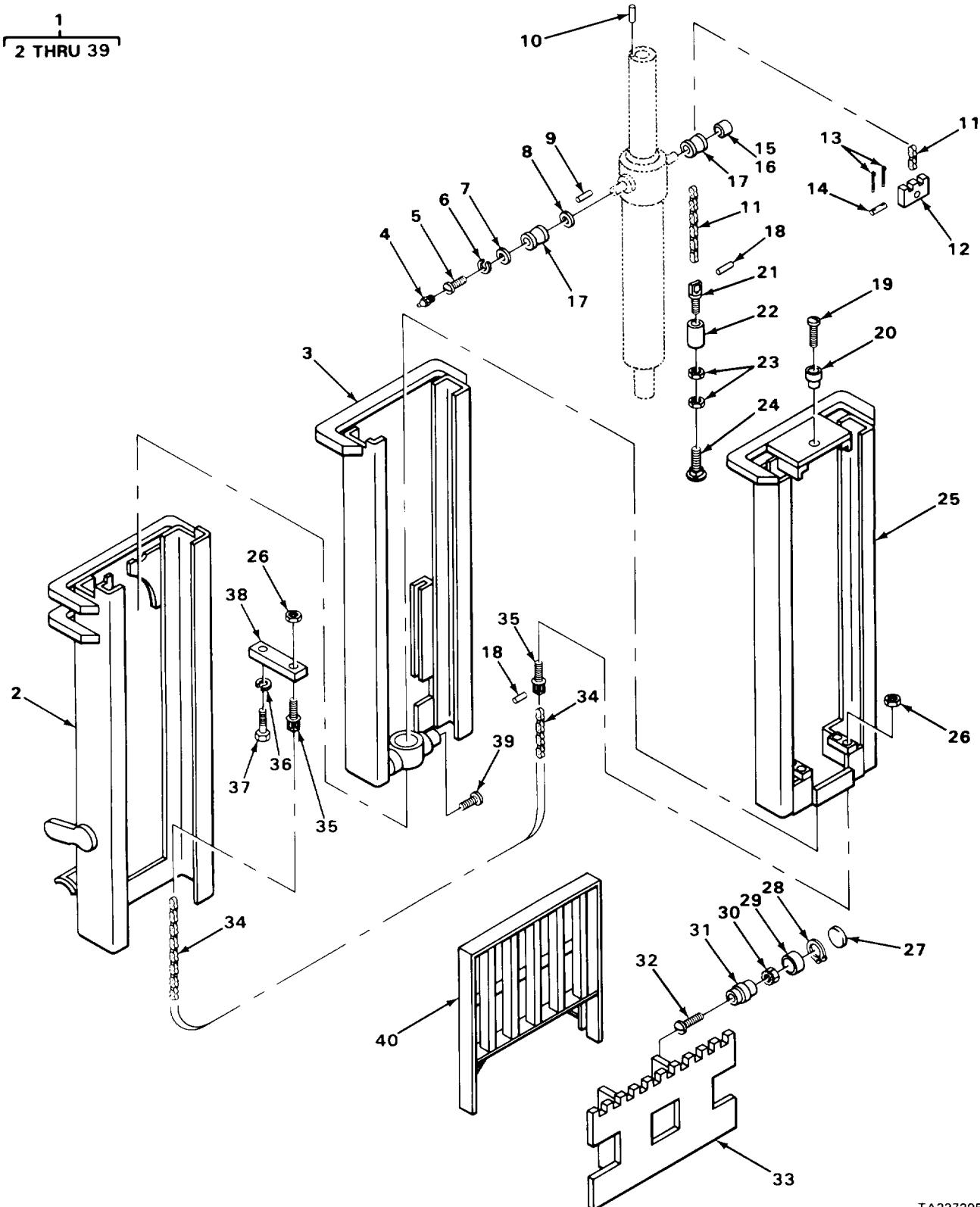
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 2405 MAST COLUMN					
FIG. 35 HOIST CYLINDER ASSEMBLY (100 IN. LIFT)					
1	PAFFF	63018	298U7774XC34	CYLINDER ASSEMBLY, A ..... UOC: BAD	1
2	PAOZZ	96906	MS90725-1	.SCREW, CAP, HEXAGON HEAD, BLEEDING..... UOC:BAD	2
3	PAOZZ	05415	102976	.GASKET SCREW. .... UOC:BAD	2
4	PAFZZ	05415	65W12283	END, CYLINDER ASSEMB .....	1
				UOC:BAD	
5	PAFZZ	05415	001312	.RING, DOOR, FLUSH CYLINDER END .....	1
				UOC:BAD	
6	PAFZZ	05415	5Y12521-8	.WASHER, SPECIAL CYLINDER END .....	1
				UOC:BAD	
7	PAFZZ	81168	7583-30381	.RING, PER PACKING NUT .....	1
				UOC:BAD.....	
8	PAFZZ	05415	14W12293	.PACKING NUT SECONDARY CYLINDER.....	1
				UOC: BAD	
9	PAFZZ	05415	172MAG5	.RETAINER PACKING NUT .....	1
				UOC:BAD	
13	PAFZZ	92798	8891C413	.PACKING NUT.....	5
				UOC: BAD	
11	PAFZZ	05415	113Y8461	.BEARING, SLEEVE PACKING NUT .....	1
				UOC:BAD	
12	PAFZZ	05415	000671	.RING, WIPER PACKING NUT .....	1
				UOC: BAD	
13	PAFZZ	05415	102656	.PACKING NUT PRIMARY CYLINDER .....	1
				UOC:BAD	
14	PAFZZ	05415	172MAG6	.RETAINER PACKING NUT .....	1
				UOC:BAD	
15	PAFZZ	05415	182MAK3	.PACKING, PREFORMED PACKING NUT.....	5
				UOC:BAD	
16	PAFZZ	05415	114Y8461	.BEARING, SLEEVE PACKING NUT .....	1
				UOC:BAD	
17	XAFZZ	05415	69R12282X2	.CYLINDER .....	1
				UOC:BAD	
18	XAFZZ	05415	5R12422X2	.PLUNGER, PRIMARY. .....	1
				UOC:BAD	
19	PAFZZ	05415	104435	.GUIDE, PLUNGER.....	1
				UOC:BAD	
20	PAFZZ	96906	MS16625-1450	.RING, RETAINING GUIDE.....	1
				UOC: BAD	
21	PAFZZ	05415	115Y8461B	.BEARING.SLEEVE SECONDARY PLUNGER .....	1
				UOC:BAD	
22	XAFZZ	05415	6R12428X30	.PLUNGER, SECONDARY.....	1
				UOC: BAD	
23	XAFZZ	05415	5R12427X2	.CYLINDER .....	1
				UOC:BAD	
24	PAFZZ	95953	A3180	.PACKING, PREFORMED SECONDARY .....	1

**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
				CYLINDER .....	
				UOC:BAD	
25	PAFZZ	05415	5Y12521-30	.WASHER SPECIAL SECONDARY CYLINDER.....	1
				UOC:BAD	
26	PAFZZ	05415	112Y8461	.BEARING, SLEEVE PACKING NUT .....	1
				UOC:BAD	
27	PAFZZ	05415	182MAK1	.PACKING, PREFORHED PACKING NUT .....	5
				UOC:BAD	
28	PAFZZ	35415	182NAN3	.RING, WIPER PACKING NUT .....	1
				UOC:BAD	
29	PAFZZ	05415	102611	.PACKING NUT SECONDARY PLUNGER.....	1
				UOC:BAD	
30	PAFZZ	05415	172MAG4	.RETAINER, PACKING NUT .....	1
				UOC:BAD	

END OF FIGURE



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FIGURE 36. MAST COLUMN (180 IN. LIFT).

## SECTION II

TM10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 2405 MAST COLUMN					
FIG. 36 MAST COLUMN (180 IN. LIFT)					
1	XBFHH	34019	25-2251	UPRIGHT ASSEMBLY .....	1
2	XBFHH	34019	25-2136-7	UOC:BAE .CHANNEL , OUTER.....	1
3	XBFHH	34019	25-1164-180	UOC:BAE .CHANNEL, CENTER.....	1
4	XBOZZ	05415	12-1273	UOC:BAE .FITTING, LUBRICATION ROLLERS .....	8
5	XBFZZ	34019	25-575	UOC:BAE .SCREW; ROLLER ATTACHING; UPPER .....	2
6	XBFZZ	34019	25-709	UOC:BAE .WASHER LOCK ROLLER ATTACHING, UPPER ...	2
7	XBFZZ	34319	25-44-2	UOC:BAE .WASHER, FLAT OUTER ROLLER .....	4
8	XBFZZ	34019	25-448-1	UOC:BAE .WASHER; FLAT ROLLER, INNER.....	4
9	XBFZZ	34019	25-416	UOC:BAE .PIN, STRAIGHT HEADLESS UPPER ROLLER.....	2
10	XDFZZ	34019	25-1724	UOC:BAE .PIN, STRAIGHT HEADLESS CYLINDER.....	1
11	XBOZZ	34019	25-1166-180	UOC:BAE .CHAIN; CARRIAGE .....	2
12	XBFZZ	34019	25-10612	UOC:BAE .ANCHOR, CARRIAGE CHAIN ATTACHING .....	2
13	XBFZZ	34019	30-346	UOC:BAE .PIN, COTTER CONNECTION PIN .....	4
14	XBFZZ	34019	25-1072	UOC:BAE .PIN, CONNECTION CARRIAGE CHAIN .....	2
15	XDFZZ	51588	IR7295C	UOC:BAE .RING, BEARING, INNER ROLLER .....	4
16	XDFZZ	34019	25-531	UOC:BAE .BEARING, ROLLER .....	4
17	XBFZZ	34019	25-1714	UOC:BAE .ROLLER, CYLINDER .....	4
18	XBFZZ	34019	25-538	UCC: BAE .PIN; CHAIN MAST AND CARRIAGE; CHAIN.....	6
19	XBFZZ	34019	25-574	ATTACHING .....	
20	XBFZZ	34019	25-532	UOC:BAE .SCREW, MACHINE SPACER .....	1
21	XBFZZ	34019	25-382-4	UOC:BAE .SPACER; CYLINDER.....	1
22	XBFZZ	34019	25-360	UOC:BAE .ANCHOR; CHAIN.....	2
23	XBFZZ	34019	25-413	UOC:BAE .TURNBUCKLE CARRIAGE CHAIN.....	2
24	XBFZZ	34019	30-045	UCC: BAE .NUT, PLAIN, HEXAGON TURNBUCKLE .....	4
				.BOLT; CARRIAGE TURNBUCKLE.....	2

**SECTION II**

TM10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
25	XBFHH	34019	25-1859-7	UOC:BAE .CHANNEL, INNER .....	1
26	XBFZZ	34019	25-659	UOC:BAE .NUT, PLAIN, HEXAGON ANCHOR.....	4
27	XBFZZ	34019	25-1149	UOC:BAE .PLUG, CARRIAGE ROLLER .....	4
28	XBFZZ	34019	25-1150	UOC:BAE .RING, RETAINING.....	4
29	XBFZZ	05415	251148	UOC:BAE .ROLLER, CARRIAGE .....	4
30	XBFZZ	34019	25-1152	UOC:BAE .NUT; LOCK ROLLER .....	4
31	XBFZZ	34019	25-1140	UOC:BAE .STUD, CARRIAGE ROLLER.....	4
32	XBFZZ	34019	25-1151	UOC:BAE .SCREW; CARRIAGE ROLLER .....	4
33	XBFZZ	34019	25-2287-35	UOC:BAE .CARRIAGE ASSEMBLY.....	1
34	XBULZ	34019	25-1167-180	UOC:BAE .CHAIN; MAST .....	2
35	XBFZZ	34019	25-382-2	UOC:BAE .ANCHOR, CHAIN.....	4
36	XBFZZ	34019	12-413	UOC:BAE .WASHER, LOCK ANCHOR PLATE MTG.....	2
37	XBFZZ	34019	25-046	UOC:BAE .SCREW, CAP, HEXAGON HEAD ANCHOR .....	2
38	XBFZZ	34019	25-234-1	UOC:BAE .PLATE MTG.....	2
39	XBFZZ	34019	25-708	UOC:BAE .ANCHOR PLATE, MAST CHAIN.....	1
40	XBOZZ	05415	742CB1	UOC:BAE .SCREW, SPECIAL LOWER ROLLER.....	2
				UOC:BAE .BACK REST, LOAD .....	1

END OF FIGURE

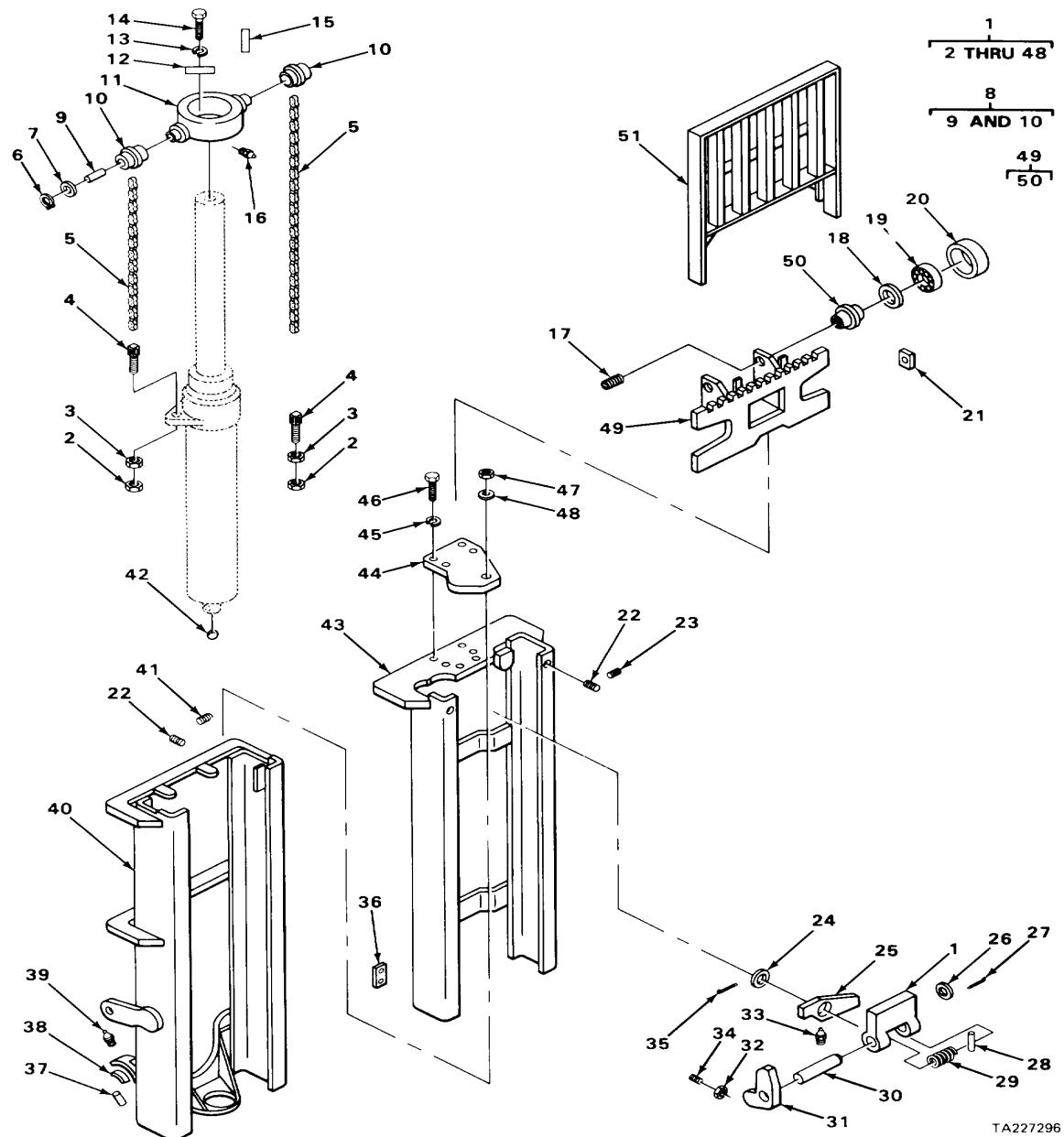


FIGURE 37. MAST COLUMN (100 IN. LIFT).

## SECTION II

TM10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 2405 MAST COLUMN					
FIG. 37 MAST COLUMN (100 IN. LIFT)					
1	XBFHH	05415	9012GA6	UPRIGHT ASSEMBLY..... UOC:BAD	1
2	PAFZZL	96906	MS35691-61	.NUT, PLAIN, HEXAGON ADJUSTING SCREW..... UOC: BAD	2
3	PFFZZ	96906	MS51968-23	.NUT, PLAIN, HEXAGON ADJUSTING SCREW..... UOC:BAD	2
4	PAFZZ	05415	11Y12470	.SCREW, ADJUSTING CHAIN..... UOC: BAD	2
5	XDFZZ	05415	000840	.CHAIN, LIFT..... UOC:BAD	2
6	PAFZZ	96906	MS16624-1150	.RING, RETAINING ROLLER. .... UOC:BAD	2
7	XBFZZ	05415	127MAF30	.WASHER, FLAT ROLLER..... UOC:BAD	2
8	PAFZZ	05415	456MCD2C	.ROLLER CROSSHEAD..... UOC: BAD	2
9	PFFZZ	05415	11Y8374B	.BEARING, SLEEVE ROLLER .....	1
10	XDFZZ	05415	456MCD1	.ROLLER, CROSSHEAD..... UOC:BAD	1
11	XBFLZ	35415	348MAL4	.CROSSHEAD, HOIST CYLINDER .....	1
12	XBOZZ	35415	299MABV2	.BAR, CHAIN RETAINER..... UOC:BAD	1
13	PAOZZ	96906	MS3533B-45	.WASHER, LOCK BAR MTG..... UOC:BAD	4
14	PAOZZ	96906	MS90725-32	.BOLT, MACHINE BAR MTG .....	4
15	XBOZZ	35415	299MABV3	.BAR, CHAIN RETAINER. .... UOC:BAD	1
16	PAOZZ	96906	MS15001-4	.FITTING, LUBRICATION CROSSHEAD .....	2
17	XBFZZ	24617	138801	.SETSCREW STRIKER, BLOCK MTG..... UOC:BAD	4
18	PAFZZ	05415	15Y9008	.SPACER, RING CARRIAGE ROLLER .....	4
19	PFFZZ	43334	455606	.BEARING, BALL, ANNULA CARRIAGE..... .ROLLER..... UOC:BAD	4
23	PAFZZ	05415	456MCC1	.ROLLER, HOIST CYLIND. .... UOC:BAD	4
21	XBFZZ	05415	299MYJ1	.BLOCK, STRIKER CARRIAGE .....	2
22	PAFZZ	05415	3Y9081	.PLUG; PLASTIC SET SCREW.....	4
23	XDFZZ	05415	115MAN1	.SETSCREW UPRIGHT ADJUSTMENT .....	2
24	PFFZZ	35415	127MAF11	.WASHER, FLAT LEVER MTG .....	1
				UOC:BAD	

## SECTION II

TM10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
25	XBFZZ	05415	288MJG1	.LEVER, UPRIGHT ..... UOC: BAD	1
26	PFFZZ	05415	127MAF6	.WASHER, FLAT LEVER SHAFT..... UOC:BAD	1
27	PAFZZ	96906	MS24665-355	.PIN, COTTER SHAFT..... UOC:BAD	1
28	PAFZZ	96906	MS16562-70	.PIN, SPRING LEVER AND SPRING .....	2
29	XDFZZ	05415	92MAC1	UOC:BAD .SPRING, HELICAL TORSION LEVER .....	1
33	XDFZZ	05415	494MNP1C	UOC:BAD .SHAFT LEVER .....	1
31	XDFZZ	05415	288MJJ1	UOC:BAD .LEVER .....	1
32	PAFZZ	96906	MS35691-33	UOC:BAD .NUT, PLAIN, HEXAGON LEVER SETSCREW.....	1
33	PAOZZ	95879	1652	UOC:BAD .FITTING, LUBRICATION LEVER.....	1
34	PAFZZ	24617	138805	UOC:BAD .SETSCREW ACTUATING .....	1
35	PAFZZ	96906	MS24665-357	UOC:BAD .PIN, COTTER LEVER MTG .....	1
36	PFFZZ	05415	251MBE1	UOC:BAD .PLATE; ALINING CHANNEL STOP .....	4
31	PAFZZ	05415	81MFN1	UOC:BAD .PIN, SPECIAL HEADLESS BEARING HALF.....	8
38	PAFZZ	05415	321MFC1	UOC:BAD .BEARING HALF, SLEEVE UPRIGHT PIVOT.....	4
39	PALIZZ	96906	MS15001-3	UOC:BAD .FITTING, LUBRICATION OUTER UPRIGHT.....	2
40	XAHZZ	05415	A382MFP3	UOC:BAD .UPRIGHT, OUTER.....	1
41	XBFLZ	05415	115MAK1	UOC:BAD .SETSCREW UPRIGHT ADJUSTMENT .....	2
42	PAFZZ	96906	MS19059-2438	UOC:BAD .BALL, BEARING CYLINDER PIVOT .....	1
43	XAHZZ	05415	382MFR2	UOC: BAD UPRIGHT, INNER.....	1
44	XBFZZ	35415	315MDW1	UOC:BAD .BRACE, HOIST .....	1
45	PAFLZ	96906	MS35338-48	UOC:BAD .WASHER; LOCK BRACE MTG.....	4
46	PAFZZ	96906	MS90728-114	UOC:BAD .SCREW, CAP, HEXAGON H BRACE MTG.....	4
47	PAFZZ	05415	10Y12139	UOC: BAD .NUT, SELF-LOCKING, HE HOIST .....	1
				.CYLINDER ATTACHING.....	
48	PAFZZ	96906	MS27183-28	UOC: BAD .WASHER, FLAT HOIST CYLINDER .....	1
49	XBFFF	05415	52MGC3	UOC:BAD .CARRIAGE .....	1
50	XBFZZ	05415	732Y1	UOC: BAD .TRUNNION, CARRIAGE .....	4

**SECTION II**

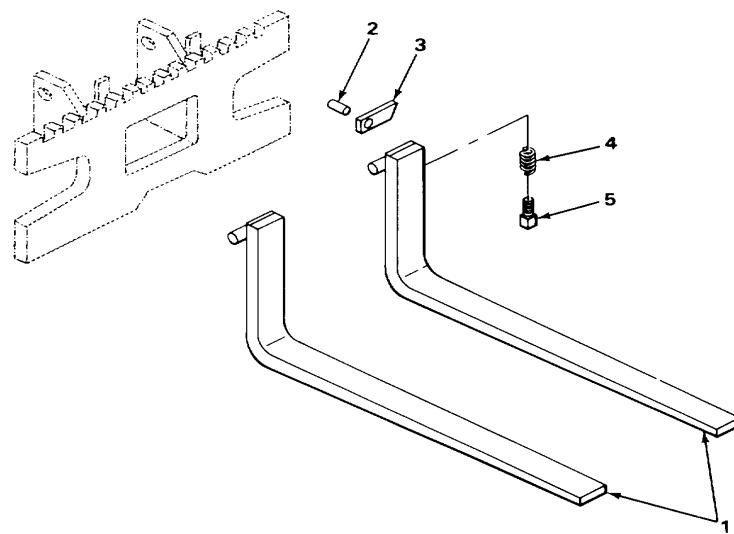
TM10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
51	PAOZZ	2A745	LSS-742AM	BACK REST, LOAD SAFE, ..... UOC: BAD	1

END OF FIGURE

37-3

1  
2 THRU 5



TA227337

FIGURE 38. FORK ASSEMBLY.

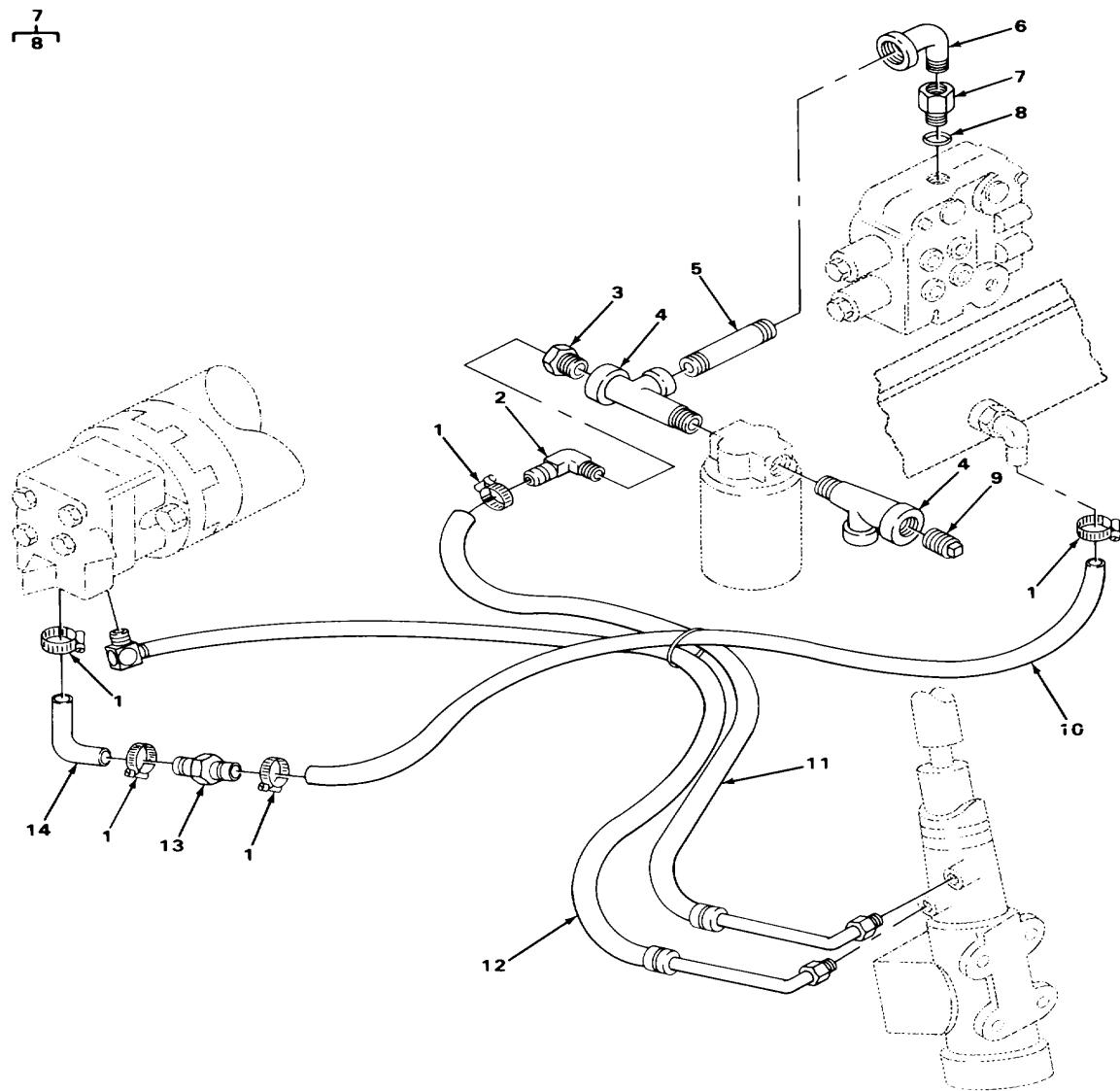
**SECTION II**

TM10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 2405 MAST COLUMN					
FIG. 38 FORK ASSEMBLY					
1	XBOOO	05415	700GN2	FORK LIFT, TRUCK.....	2
2	PAUZZ	96906	MS16562-50	.PIN, SPRING HANDLE RETAINING .....	1
3	PAOZZ	05415	388MAX1	.HANDLE, FORK PIN RETAINER .....	1
4	PAOZZ	05415	90MFF1	.SPRING; HELICAL, COMP COMPRESSION .....	1
5	PFOZZ	05415	77MBD1	PIN..... .PIN, STRAIGHT, HEADED.....	1

END OF FIGURE

38-1



TA227297

FIGURE 39. STEERING HYDRAULIC LINES AND FITTINGS.

## SECTION II

TM10-3930-615-24P

(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. 39 STEERING HYDRAULIC LINES AND FITTINGS					
1	PAOZZ	08484	20010S	CLAMP; HOSE.....	5
2	PAOZZ	05415	705JT1	ELBOW, PIPE TO HOSE POWER STEERING.....	1
3	XBOZZ	24617	A44218	HOSE TO BUSHING .....	
4	XBOZZ	24617	444155	BUSHING, PIPE ELBOW TO TEE .....	1
5	XBOZZ	24617	192084	TEE, PIPE, FILTER.....	2
6	XBOZZ	05415	3Y11926	NIPPLE, PIPE TEE TO ELBOW .....	1
TO ADAPTER .....					
*	7	PFOZZ	10001	ADAPTER; STRAIGHT, PI ELBOW TO .....	1
CONTROL VALVE .....					
8	PAOZZ	48422	27084	.PACKING, PREFORMED ADAPTER .....	1
9	XBOZZ	24617	444595	PLUG, PIPE, TEE .....	1
10	XBOZZ	05415	134MMB4	HOSE, NONMETALLIC HYDRAULIC.....	1
RESERVOIR TO FILTER .....					
11	PFOZZ	05415	134MPR2	HOSE ASSEMBLY, NONME FILTER TO.....	1
STEERING UNIT.....					
12	PFOZZ	05415	100297	HOSE ASSEMBLY, NONME PUMP TO.....	1
STEERING UNIT.....					
13	PFOZZ	19207	12268167	ADAPTER, STRAIGHT, PI HOSE TO PUMP .....	1
14	PFOZZ	34623	649719	HOSE, PREFORMED HOSE TO PUMP .....	1

END OF FIGURE

1  
2 THRU 9

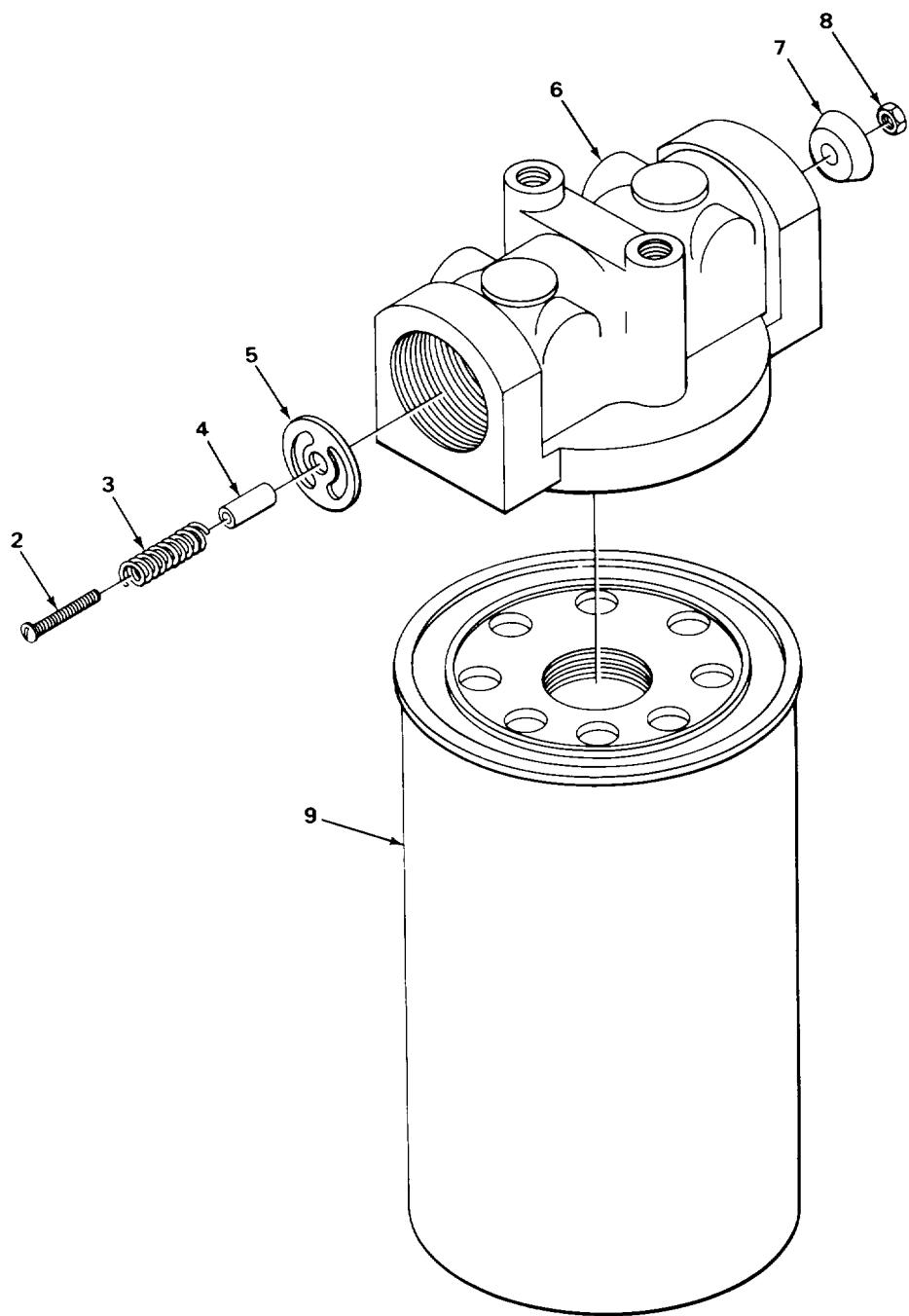


FIGURE 40. HYDRAULIC FLUID FILTER.

TA227298

**SECTION II**

TM10-3930-615-24P

(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.					
1	PAOOO	02249	FA131	FILTER, FLUID PRESSURE, RETURN.....	1
2	PAOZZ	02249	1549	.SCREW; MACHINE VALVE .....	1
3	PAOZZ	05415	90MFG1	.SPRING COMPRESSION VALVE.....	1
4	PFOZZ	02249	1548	.SPACER VALVE .....	1
5	PAOZZ	02249	K-22008	.RESTRICTOR, FLUID FL.....	1
6	PAUZZ	02249	1545	.HEAD, FILTER .....	1
7	PAOZZ	02249	1546	.VALVE, BY-PASS .....	1
8	PAOZZ	02249	1550	.NUT, SELF-LOCKING, HE VALVE .....	1
9	PADZZ	01637	FH-10	.FILTER ELEMENT, FLUI PRESSURE .....	1

FIG. 40 HYDRAULIC FLUID FILTER

END OF FIGURE

40-1

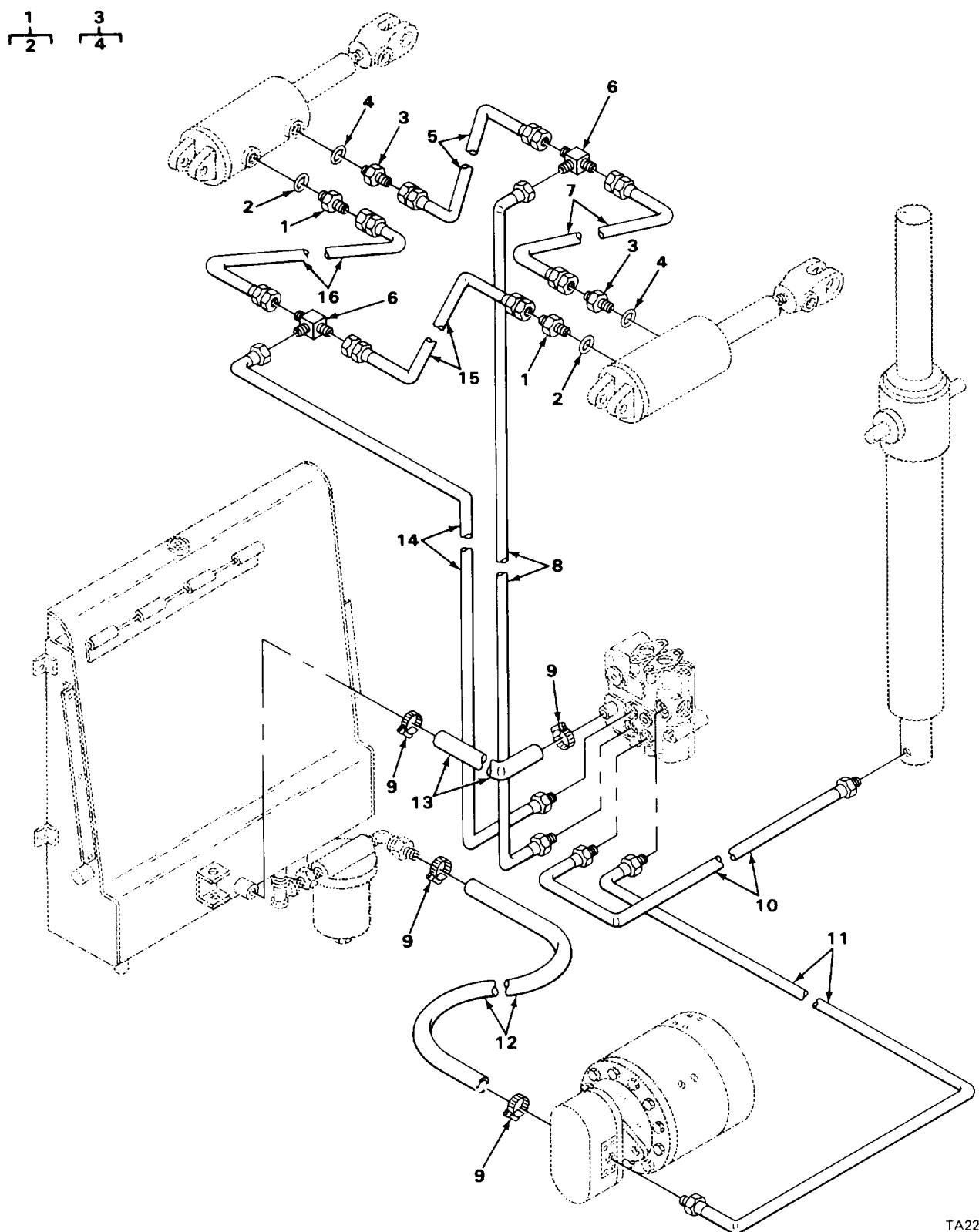


FIGURE 41. HYDRAULIC LINES AND FITTINGS.

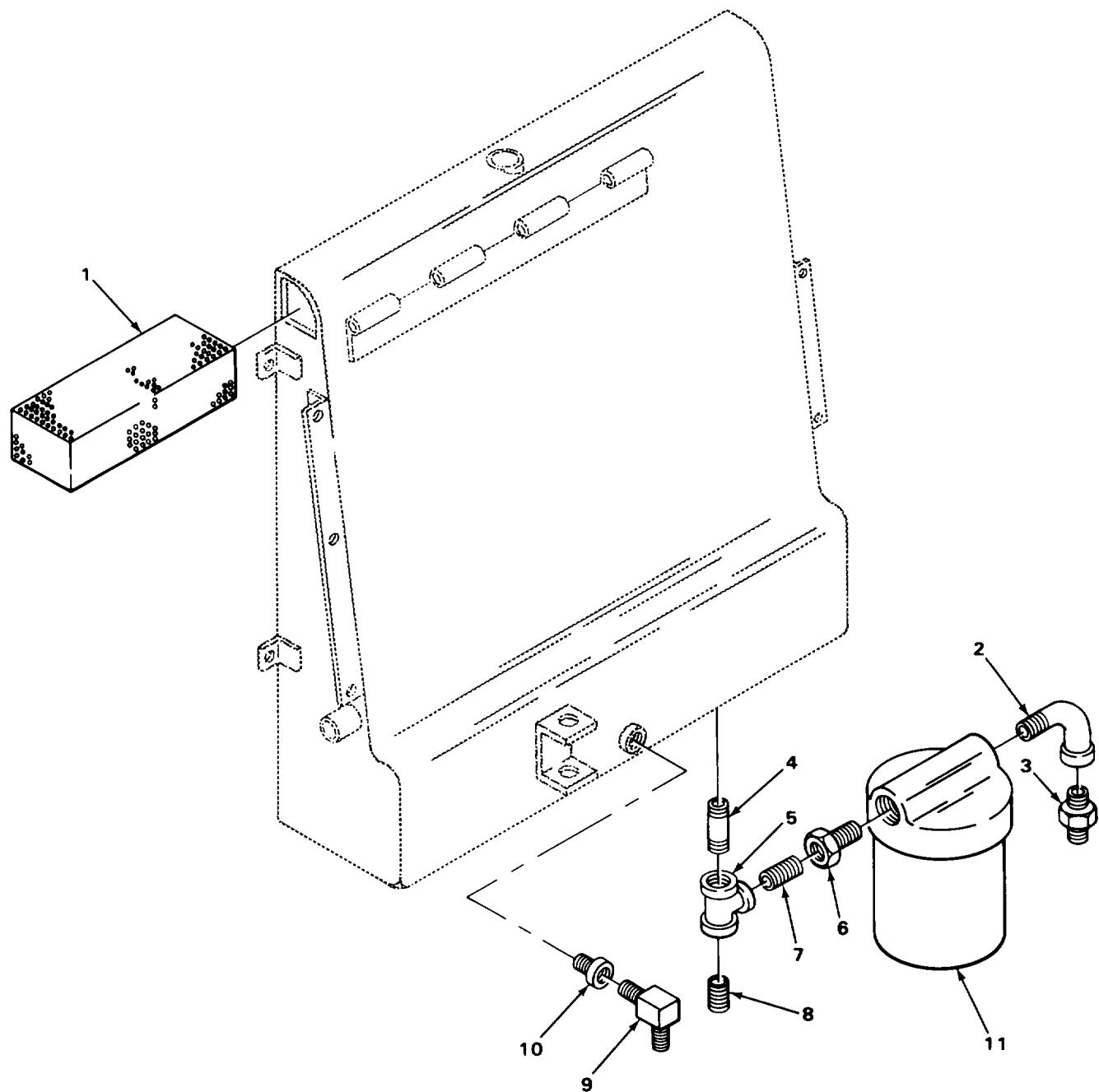
TA227299

**SECTION II**

TM10-3930-615-24P

(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. 41 HYDRAULIC LINES AND FITTINGS					
1	PAOZZ	24161	7253-466	ADAPTER; STRAIGHT HOSE TO TILT .....	2
2	PAOZZ	96906	MS28775-111	CYLINDER .....	1
3	XDOZZ	24161	7253-468	.PACKING; PREFORMED ADAPTER .....	2
4	PAOZZ	96906	MS28775-113	ADAPTER; STRAIGHT, TU HGSE TO .....	1
5	PFOZZ	05415	134MNW5	CYLINDER .....	1
6	PFOZZ	91906	MS51515A6	.PACKING, PREFORMED ADAPTER .....	2
7	PFOZZ	05415	134MNW3	HOSE ASSEMBLY, NONME TILT CYLINDER .....	1
8	XBDZZ	05415	135NLX3	TO TEE; RH FRONT .....	1
9	PFOZZ	96906	MS35842-12	TEE, TUBE HOSE AND TUBE ASSENBLY .....	1
10	PFOZZ	05415	134MNY2	HOSE ASSEMBLY, NONME TILT CYLINDER .....	1
11	PAOZZ	05415	134MTS1	TO TEE; RH FRCNT .....	1
12	PFOZZ	05415	134MBN33	TUBE ASSEMBLY TEE TO CONTROL VALVE .....	1
13	PAOZZ	21868	3365-16400	CLAMP, HOSE .....	4
14	XBOZZ	05415	135NLX4	HOSE ASSEMBLY, NONME CONTROL VALVE.....	1
15	PFOZZ	05415	134MNW4	TO HOIST CYLINDER .....	1
16	PFOZZ	05415	134MNW6	HOSE ASSEMBLY; NONME CONTROL VALVE.....	1
				TO MOTOR AND PUMP .....	1
				HOSE ASSEMBLY, HYDRA SUCTION, TANK.....	1
				TO PUMP..... , .	1
				HOSE, NONMETALLIC TANK TO CONTROL.....	1
				VALVE .....	1
				TUBE ASSEMBLY TEE TC CONTROL VALVE.....	1
				HOSE ASSEMBLY, NONME TILT CYLINDER .....	1
				TO TEE, RH REAR .....	1
				HOSE ASSEMBLY, NONME TILT CYLINDER .....	1
				TO TEE, LH REAR .....	1

END OF FIGURE



TA227300

FIGURE 42. PUMP INTAKE FLUID FILTER

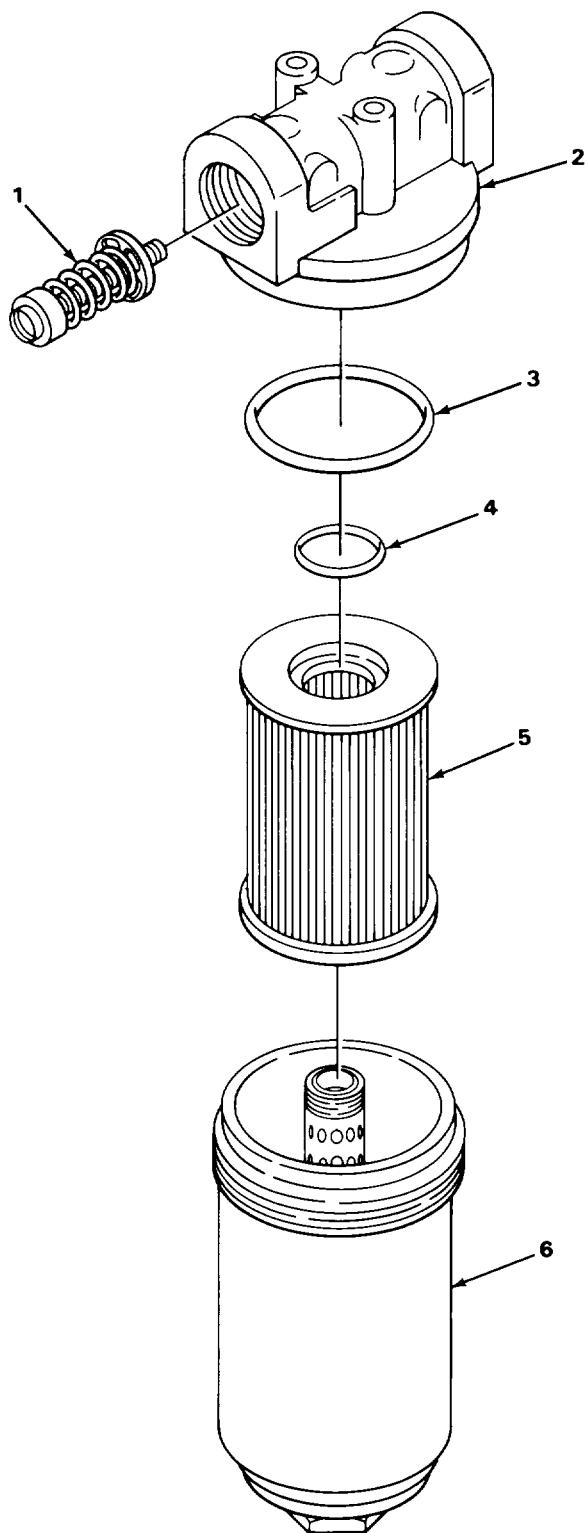
**SECTION II**

TM10-3930-615-24P

(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. 42 PUMP INTAKE FLUID FILTER	
1	PFOZZ	05415	737AH1	FILTER ELEMENT, FLUI RESERVOIR AIR..... BREATHER.....	1
2	PAOZZ	96906	MS39230-6	ELBOW, PIPE HOSE TO FILTER.....	1
3	PFOZZ	13174	1164	ADAPTER, STRAIGHT, PI HOSE TO FILTER.....	1
4	XBOZZ	05415	52Y119148	NIPPLE, PIPE TEE TO RESERVOIR.....	1
5	XBOZZ	05415	7Y11945B	TEE, PIPE FILTER.....	1
6	XBOZZ	05415	441MLH1	BUSHING, PIPE FILTER.....	1
7	PAOZZ	44674	218406	NIPPLE, PIPE FILTER .....	1
8	XBOZZ	24617	444595	PLUG, PIPE RESERVOIR DRAIN.....	1
9	PAOZZ	05415	705JT1	ELBOW, PIPE TO HOSE TO ..... RESERVOIR .....	1
10	PAOZZ	96906	MS51847-4	BUSHING, PIPE ELBOW; BRASS .....	1
11	XBOOO	92863	301161-3000-5292 06-1106	FILTER, FLUID PRESSURE PUMP INTAKE.....	1

END OF FIGURE

42-1



TA227301

FIGURE 43. PUMP INTAKE FLUID FILTER EXPLODED VIEW

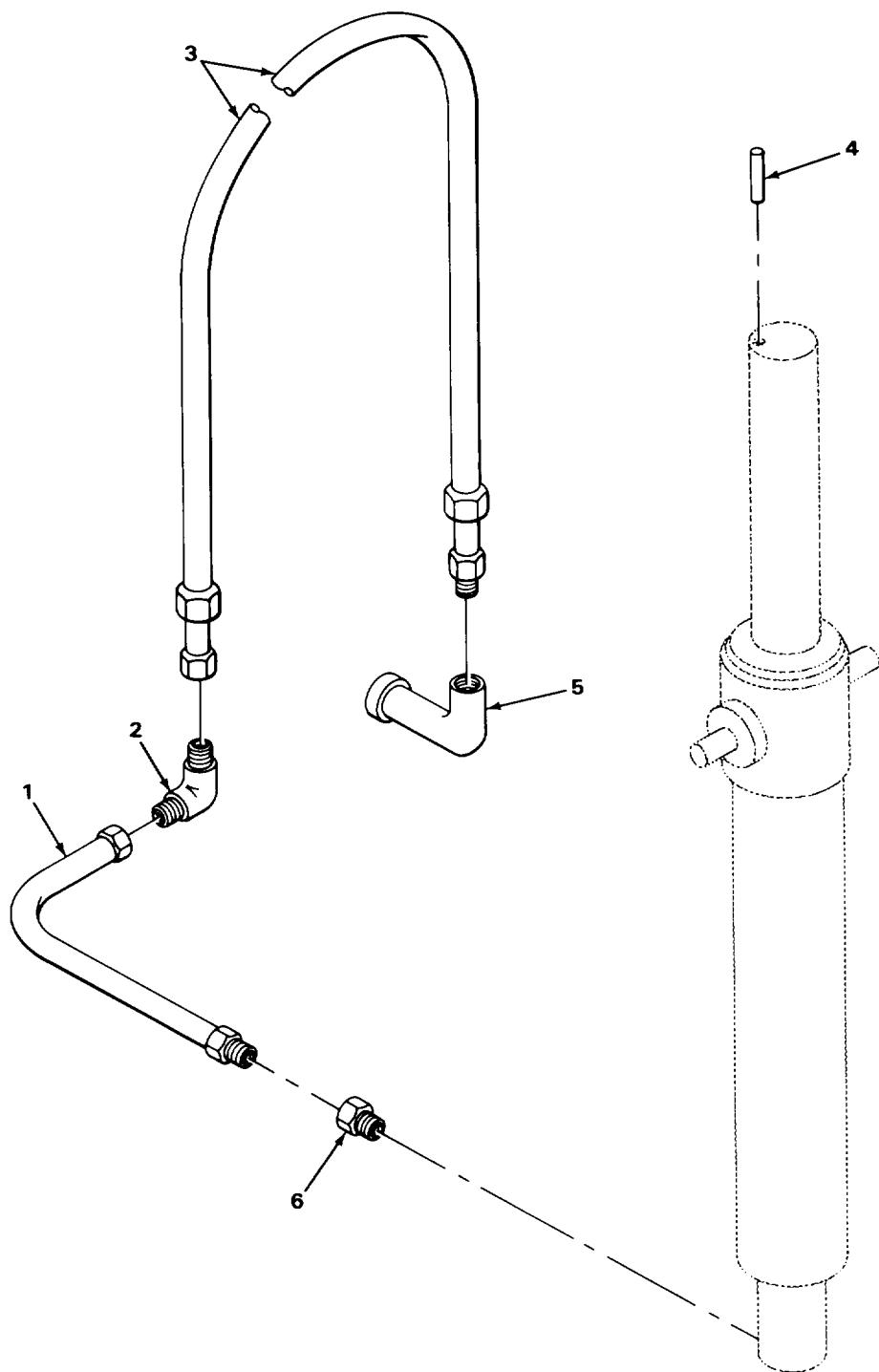
**SECTION II**

TM10-3930-615-24P

(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. 43 PUMP INTAKE FLUID FILTER EXPLODED VIEW					
1	XBOZZ	92863	301161-0300-9	.VALVE, BY-PASS FILTER HEAD .....	1
2	XBOZZ	92863	301161-0300-2	.HEAD, FILTER .....	1
3	XDOZZ	92863	301161-0300-4	.PACKING PREFORMED HOUSING .....	1
4	PFOZZ	92863	301161-0300-7	.PACKING, PREFORMED FILTER ELEMENT .....	1
5	PAOZZ	92863	529206-1106	.FILTER ELEMENT, FLUI PRESSURE .....	1
6	XBOZZ	92863	301161-0300-1	.HOUSING, FILTER ELEMENT .....	1

END OF FIGURE

43-1



TA227302

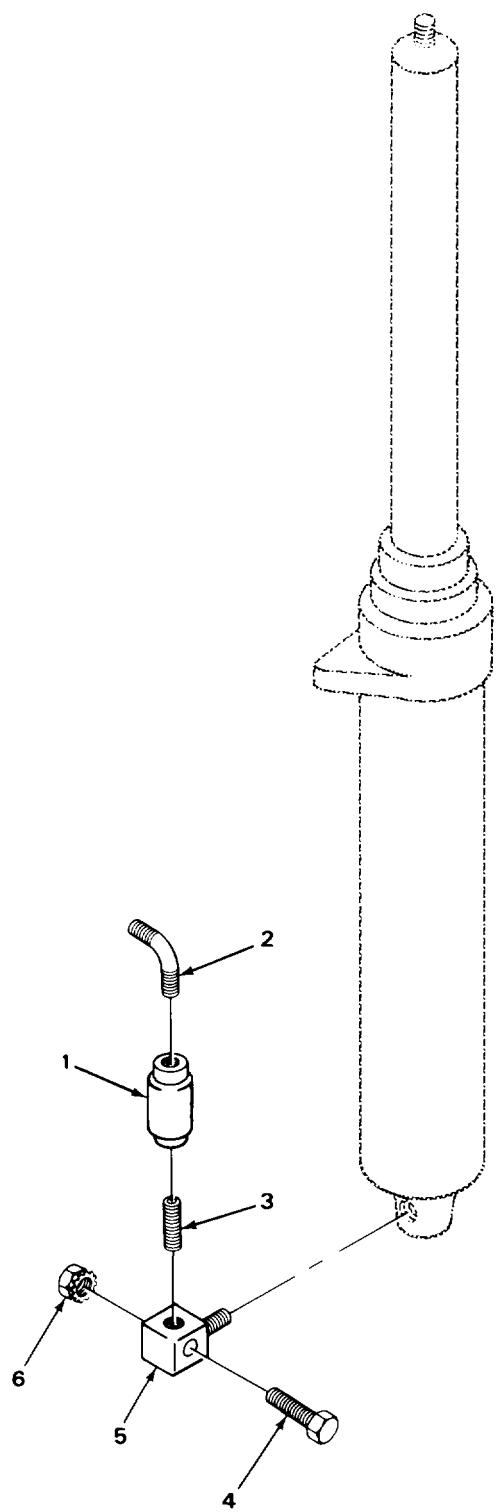
FIGURE 44. HOIST CYLINDER LINES AND FITTINGS (180 IN. LIFT).

**SECTION II**

TM10-3930-615-24P

(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. 44 HOIST CYLINDER LINES AND FITTINGS (180 IN. LIFT)					
1	XBOZZ	34019	25-1210	TUBE ASSEMBLY, ELBOW..... UOC:BAE	1
2	XBOZZ	34019	25-743	ELBOW, HOSE TO TUBE .....	1
3	XDOZZ	34019	25-1937-180	HOSE ASSEMBLY, NONME HOIST CYLINDER..... UOC:BAE	1
4	XBFZZ	3401S	25-1724	PIN, STRAIGHT HEADLESS .....	1
5	XBFZZ	34019	30-216	END, FITTING..... UOC:BAE	1
6	XBOZZ	34019	30-074	ADAPTER, CYLINDER BASE .....	1
UOC:BAE					

END OF FIGURE



TA227303

FIGURE 45. HOIST CYLINDER LINES AND FITTINGS (100 IN. LIFT).

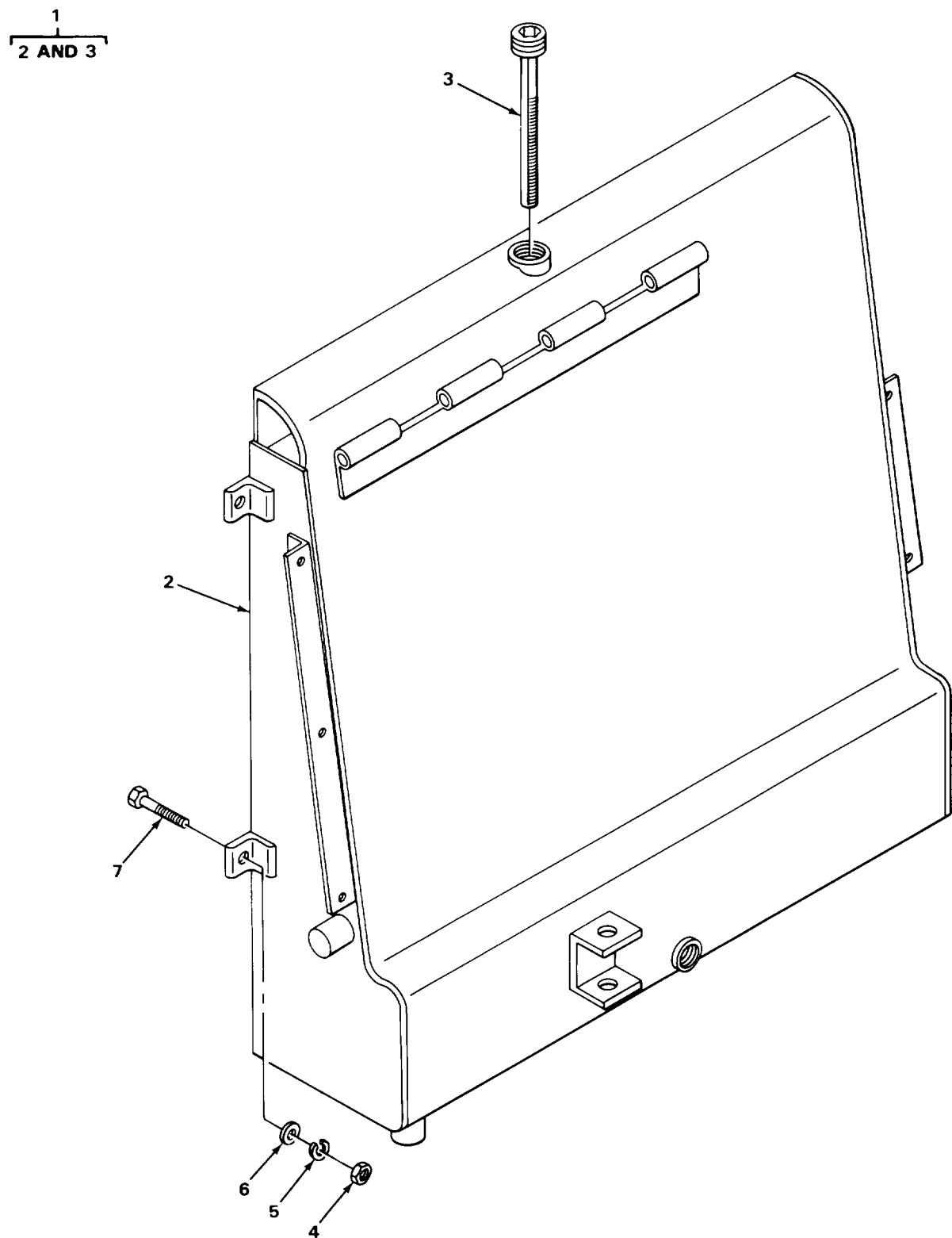
**SECTION II**

TM10-3930-615-24P

(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. 45 HOIST CYLINCER LINES AND FITTINGS (100 IN. LIFT)					
1	PAOZZ	82271	193D6-17	REGULATOR, FLOW HOIST CYLINDER .....	1
				UOC:BAD	
2	XBOZZ	24161	7253-447	ELBOW, PIPE TO HOSE HOIST CYLINDER.....	1
				UOC:BAD	
3	PFOZZ	96906	MS51873-103	NIPPLE, PIPE REGULATOR TO ELBOW.....	1
				UOC:BAD	
4	PFOZZ	96906	MS90728-42	BOLT, MACHINE ELBOW MTG.....	1
				UOC:BAD	
5	PFOZZ	98441	12-3-4AE40GS	ELBOW, PIPE TO TUBE HOIST CYLINDER .....	1
				UOC:BAD	
6	PAOZZ	96906	MS51943-3	NUT, SELF-LOCKING, HE ELBOW MTG .....	1
				UOC:BAD	

END OF FIGURE

45-1



TA227304

FIGURE 46. HYDRAULIC RESERVOIR ASSEMBLY.

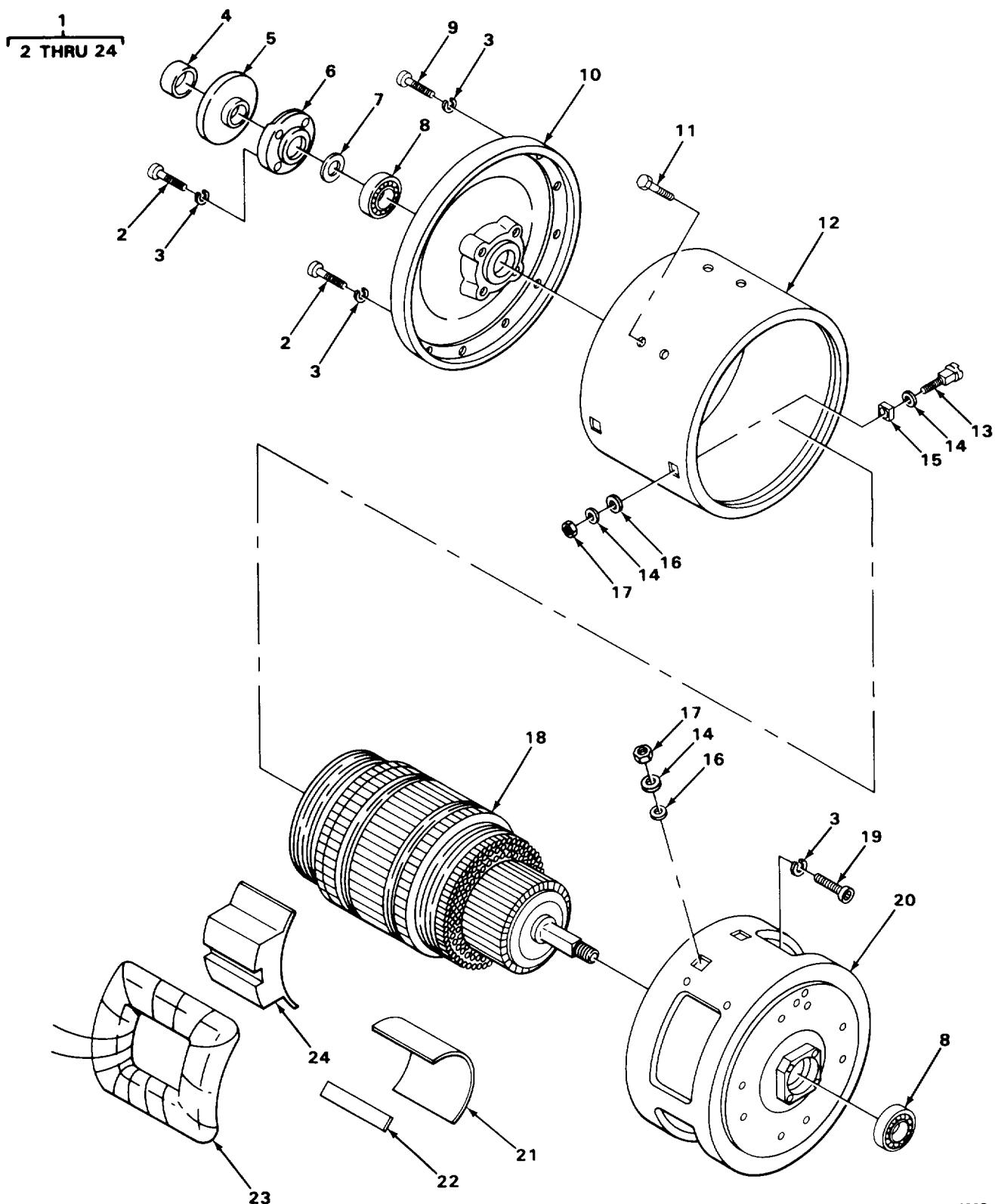
**SECTION II**

TM10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 2408 LIQUID TANKS OR RESERVOIRS					
FIG. 46 HYDRAULIC RESERVOIR ASSEMBLY					
1	XBFZZ	05415	9085J2	RESERVOIR ASSEMBLY HYDRAULIC .....	1
2	XBFZZ	05415	508MBF2	.RESERVOIR, HYDRAULIC.....	1
3	XBOZZ	05415	736AA2	.DIPSTICK HYDRAULIC RESERVOIR.....	1
4	PAFZZ	96906	MS51967-5	NUT, PLAIN, HEXAGCN RESERVOIR MTG.....	4
5	PAFZZ	96906	MS3533845	WASHER, LOCK RESERVE MTG .....	4
6	PAFZZ	96906	MS27183-13	WASHER, FLAT RESERVOIR MTG .....	4
7	PAFZZ	96906	MS90725-34	SCREW, CAP HEXAGON HEAD, RESERVOIR.....	4

END OF FIGURE

46-1



TA227305

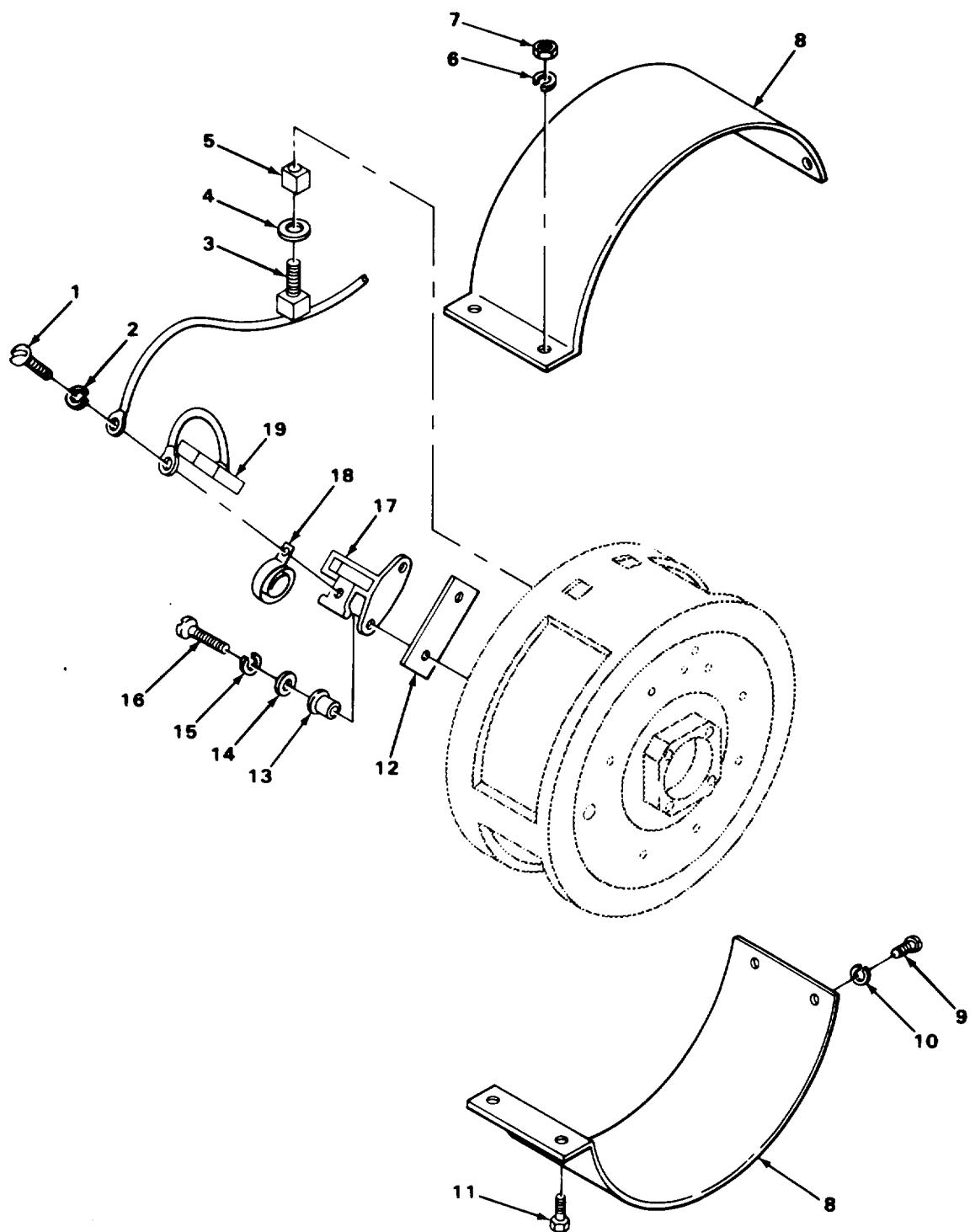
FIGURE 47. MOTOR DRIVE ASSEMBLY.

## SECTION II

TM10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 40 ELECTRIC MOTORS AND GENERATORS					
GROUP 4000 ELECTRIC MOTORS					
FIG. 47 MOTOR DRIVE ASSEMBLY					
1	PAFFH	64967	A9044Y10	MOTOR, DIRECT CURREN.....	1
2	XBFZZ	05415	SN694	SCREW; CAP, SOCKET HEAD, BEARING .....	11
3	PAFZZ	96906	MS35338-45	RETAINER AND YOKE MTG .....	21
				.WASHER, LOCK BEARING RETAINER AND .....	
				.YOKE MTG .....	
4	PFFZZ	75665	851656C1	.SLEEVE MOTOR .....	1
5	XBFZZ	05415	215MAB3	.COUPLING, MOTOR TO ADAPTER .....	1
6	XBFZZ	05415	22Y6776	.RETAINER BEARING .....	1
7	XDFZZ	05415	131MHW1	.WASHER, FLAT BEARING RETAINING, .....	1
				.SPECIAL .....	
8	PAFZZ	43334	Z99506LR126BV4	.BEARING, BALL, ANNULA MOTOR .....	2
9	XBFZZ	05415	SN695	.SCREW; CAP, SOCKET HEAD; MOTOR MTG .....	6
10	XBFZZ	05415	23P36	.YOKE, REAR MOTOR .....	1
11	XBFZZ	05415	SN6151	.SCREW, CAP, HEXAGON HEAD, POLE PIECE .....	8
				MTG .....	
12	XBFZZ	05415	366MAD2	.FRAME, FIELD .....	1
13	XBFZZ	05415	Y1290	.TERMINAL .....	2
14	XBFZZ	05415	SN52	.WASHER, FLAT TERMINAL, BRASS .....	8
15	PAFZZ	05415	SN1776	.BUSHING, INSULATING TERMINAL .....	2
1	PFFZZ	05415	SN782	.WASHER, INSULATING TERMINAL .....	4
17	XDFZZ	05415	SN1453	.NUT, HEXAGON, SPECIAL TERMINAL, BRASS....	4
18	XAFZZ	05415	245MAV1	.ARMATURE; MOTOR .....	1
19	XBFZZ	05415	49Y10514	.SCREW, CAP, SOCKET HEAD, FRONT YOKE .....	4
				MTG .....	
20	XBFZZ	05415	592MBV1	.YOKE, FRONT .....	1
21	XBFZZ	05415	720BJ1	.INSULATOR, POLE SHOE .....	8
22	XBFZZ	05415	Y3331	.INSULATION, POLE SHOE .....	8
23	XBFZZ	05415	221MAH2	.COIL, FIELD.....	4
24	XBFZZ	05415	5Y3086X	.POLE PIECE, MAGNET .....	4

END OF FIGURE



TA227306

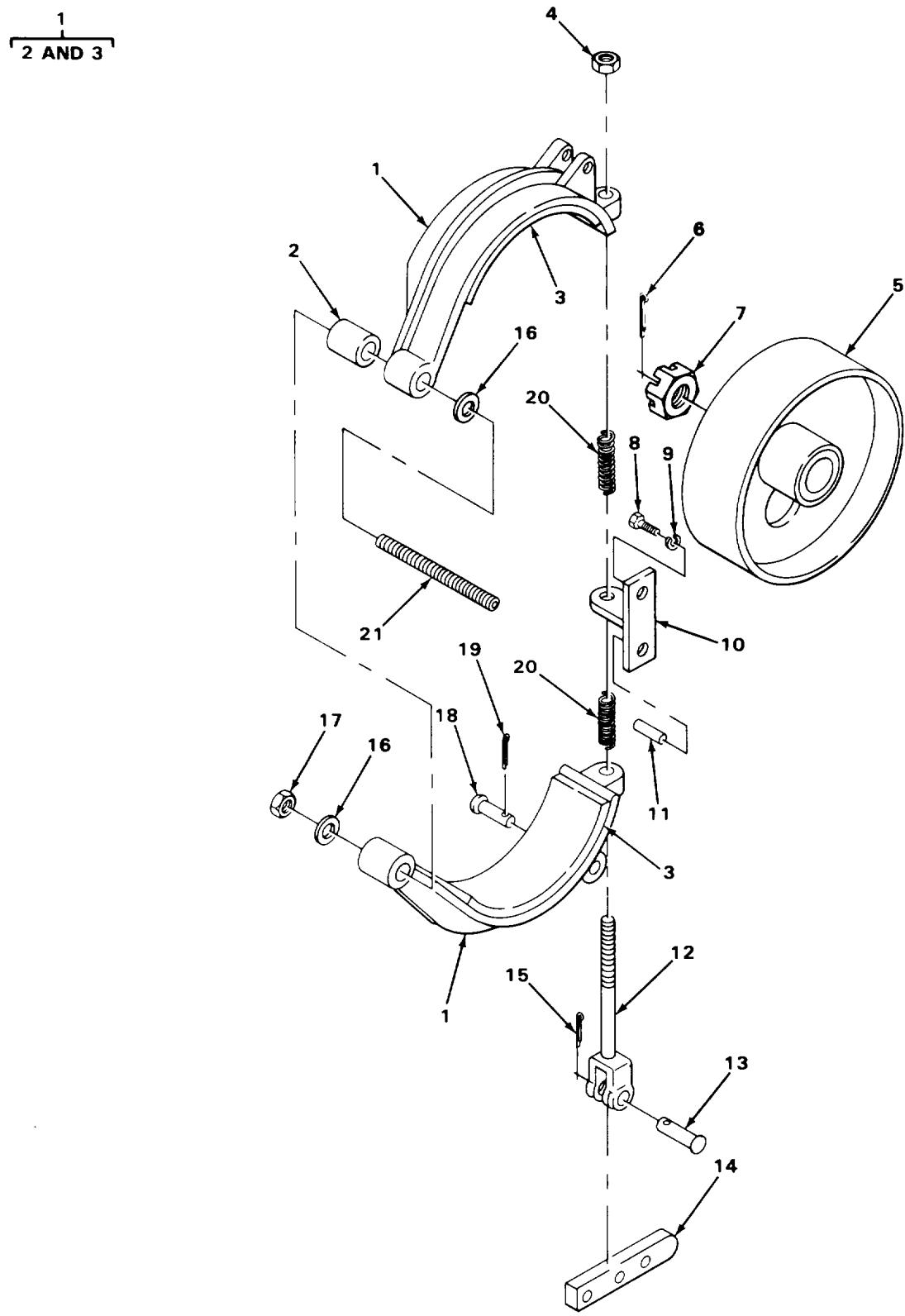
FIGURE 48. MOTOR DRIVE BRUSHES.

## SECTION II

TM10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 4003 BRUSH HOLDERS					
FIG. 48 MOTOR DRIVE BRUSHES					
1	XDFZZ	16764	132188	SCREW, MACHINE BRUSH CONNECTOR..... MOUNTING.....	4
2	PAFZZ	96906	MS122031	WASHER, LOCK BRUSH CONNECTOR .. MOUNTING.....	4
3	XBFZZ	35415	39Y2147X	CONNECTOR, BRUSH WITH TERMINAL .....	2
4	XBFZZ	05415	SN781	WASHER, INSULATING TERMINAL .....	2
5	PAFZZ	05415	SN1776	BUSHING, INSULATING TERMINAL .....	2
6	PAFZZ	96906	MS35338-44	WASHER, LOCK BRUSH COVER MTG .....	2
7	PAFZZ	96906	MS51967-2	NUT, PLAIN, HEXAGON BRUSH COVER .. MOUNTING.....	2
8	XDFZZ	05415	20W7484X2	COVER, BRUSH ACCESS.....	2
9	PAFZZ	96906	MS35207-263	SCREW, MACHINE BRUSH COVER MTG .....	4
10	PAFZZ	96906	MS35338-43	WASHER, LOCK BRUSH CCVER MTG .....	4
11	PAFZZ	96906	MS90728-12	SCREW, CAP, HEXAGON H BRUSH COVER MTG	2
12	XBFZZ	05415	720AF1	INSULATOR BRUSH HOLDER.....	4
13	XBFZZ	05415	8Y9349	BUSHING BRUSH HOLDER .....	8
14	PAFZZ	96906	MS27183-11	WASHER, FLAT BRUSH HOLDER MTG .....	8
15	PAFZZ	96906	MS35335-33	WASHER, LOCK BRUSH HOLDER MTG .....	8
16	PAFZZ	96906	MS35206-283	SCREW, MACHINE; BRUSH HOLDER MTG.....	8
17	XAFZZ	05415	178MAD1	HOLDER, BRUSH.....	4
18	PAFZZ	05415	33Y11313	SPRING, HELICAL TORSION BRUSH HOLDER .....	4
19	PFFZZ	05415	240MAT1	BRUSH, ELECTRICAL CO WITH PIGTAIL.....	4

END OF FIGURE



TA227307

FIGURE 49. MOTOR DRIVE BRAKE ASSEMBLY.

## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 4008 BRAKE					
FIG. 49 MOTOP DRIVE BRAKE ASSEMBLY					
1	PAFFF	05415	11W2401X	BRAKE SHOE, MOTOR.....	2
2	XDFZZ	05415	17Y8366	.BUSHING, SLEEVE BRAKE SORE .....	1
3	PAFZZ	05415	11Y2117	.LINING, FRICTION MOTOR BRAKE .....	1
4	PAFZZ	72962	21NE064	NUT, SELF-LOCKING HE ROD .....	1
5	XBFZZ	05415	360MAXI	BRAKE DRUM .....	1
6	PAFZZ	96906	MS24665-357	PIN, COTTER DRUM MTG NUT .....	1
7	XBFZZ	05415	SN2501	NUT, SPECIAL DRUM MTG .....	1
8	PAFLZ	96906	MS18154-58	SCREW, CAP, HEXAGON H SEAT MOUNTING .....	1
9	PAFZZ	96906	MS35338-45	WASHER, LOCK SEAT MTG.....	1
10	XBFZZ	05415	39Y5426	SEAT, SPRING MOTOR BRAKE .....	1
11	XBFZZ	73957	GP4-250-0750-12	PIN, GROOVE, HEADLESS SEAT.....	1
12	PAFZZ	05415	203Y8346X	ROD, BRAKE SHOE MOTOR .....	1
13	PFFZZ	83571	BK75S4	PIN, STRAIGHT, HEADED ROD MTG .....	1
14	XDFZZ	05415	130Y5277	LINK, BRAKE SEAT .....	1
15	PAFZZ	96906	MS24665-283	PIN, COTTER ROD PIN .....	1
16	PAFZZ	96906	MS27183-17	WASHER, FLAT SHOE MTG STUCO.....	2
17	XBFZZ	72962	29E074	NUT, SELF-LOCKING SHOE MTG STUD.....	1
18	XDFZZ	05415	297Y8325	PIN, STRAIGHT, HEADED BRAKE SHOE .....	1
19	PAFZZ	96906	MS24665-353	PIN COTTER BRAKE SHOE.....	1
20	XDFZZ	05415	19Y11074	SPRING, HELICAL COMPRESSION BRAKE.....	2
21	XDFZZ	05415	11Y9079	ROD.....	
				STUD BRAKE SHOE .....	1

END OF FIGURE

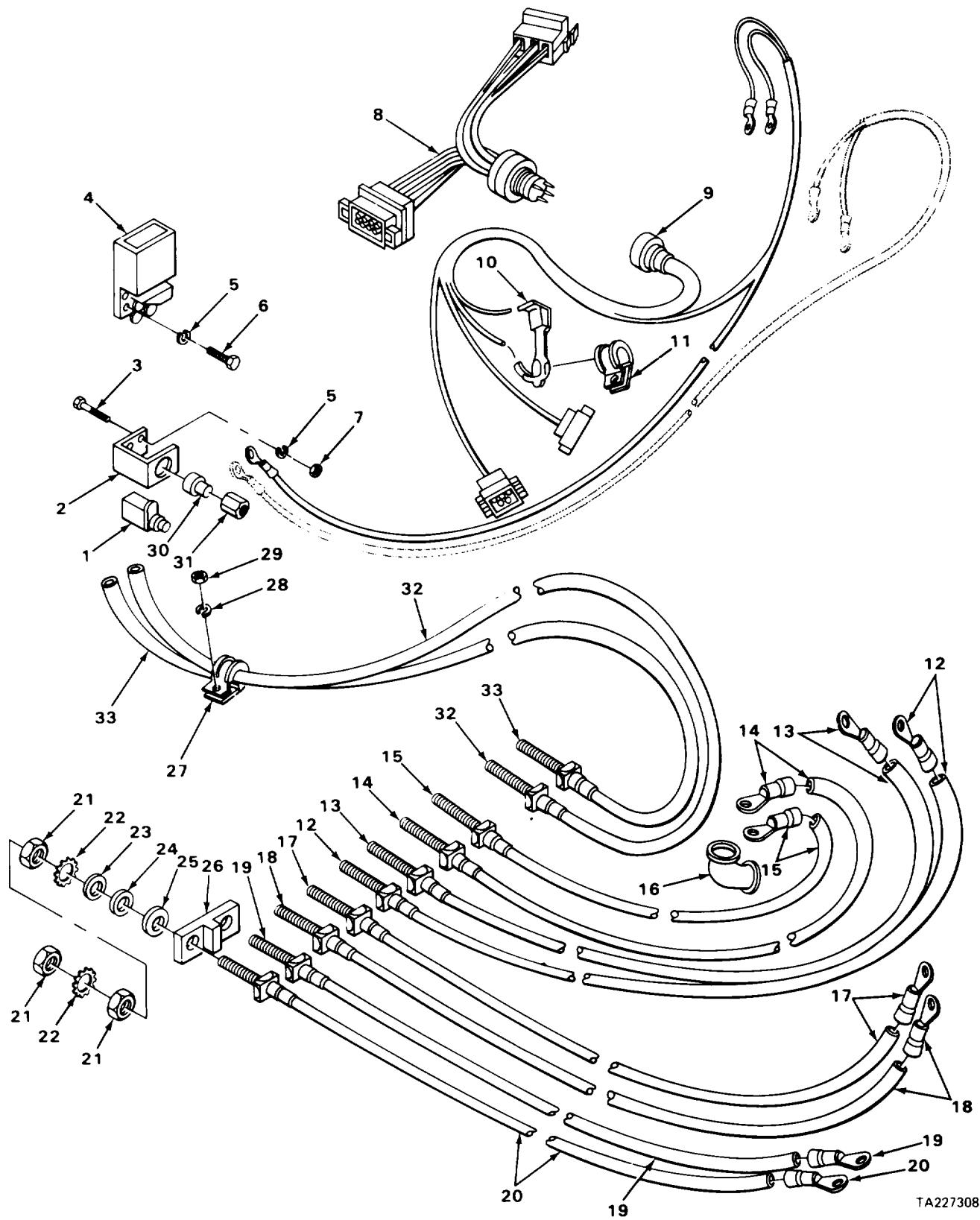


FIGURE 50. CONTROL WIRING HARNESS AND ELECTRICAL LEADS.

TA227308

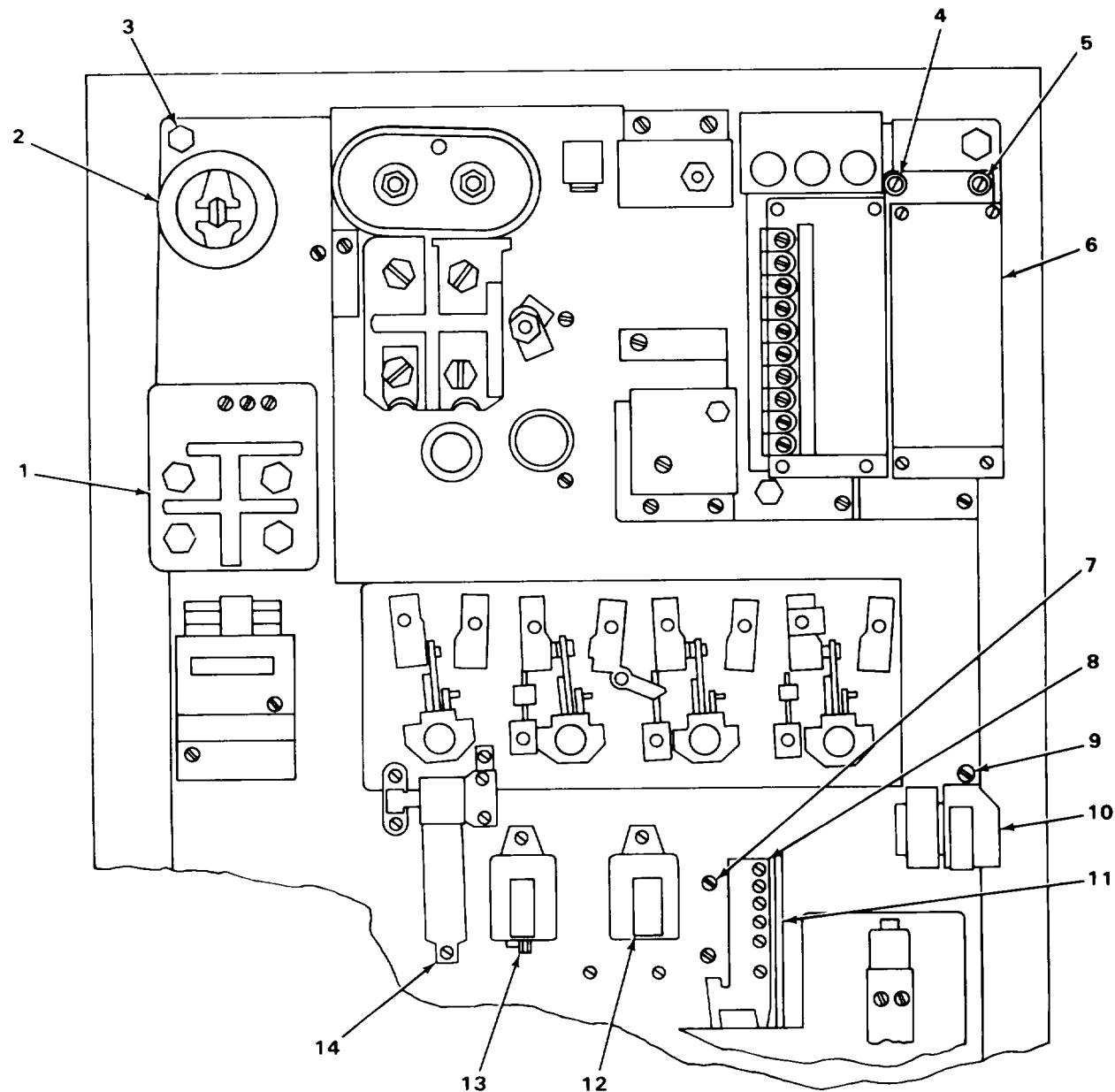
## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UO C)	(6) QTY
				GROUP 4009 CONTROL PANELS, HOUSING, CUBICLES	
				FIG. 50 CONTROL WIRING HARNESS AND ELECTRICAL LEADS	
1	PFFZZ	51917	9007AP221	SWITCH, SENSITIVE BATTERY DISCONNECT .....	3
2	XBFZZ	05415	316NKM1	BRACKET, SWITCH MOUNTING .....	1
3	PAFZZ	96906	MS90725-6	SCREW, CAP, HEXAGON H BRACKET MTG .....	2
4	XBFZZ	05415	614MAA4	CONNECTOR, PLUG ELECTRICAL, BATTERY .....	1
5	PAFZZ	96906	MS35338-44	WASHER, LOCK BATTERY CONNECTOR PLUG .. MTG .....	4
6	PAFZZ	96906	MS90725-3	SCREW, CAP, HEXAGON H BATTERY .....	2
				CONNECTOR PLUG MTG .....	
7	PAFZZ	96906	MS51967-2	NUT, PLAIN, HEXAGON BRACKET MTG .....	2
8	XBFZZ	81487	30577-050-50	WIRING HARNESS CONTROL .....	1
9	XBFZZ	05415	9018JP1	WIRING HARNESS .....	1
10	PAFZZ	20735	TEC072-1	SWITCH, THERMCSTATIC .....	5
11	XBFZZ	78553	C4886A727	CLAMP, LOOP THERMAL RELAY .....	3
12	XBFZZ	05415	175MPG3	LEAD, ELECTRICAL PAN CONTROL TO .. TRAVEL MOTOR .....	1
13	XBFZZ	05415	175MPG4	LEAD, ELECTRICAL CONTROL PANEL TO .. TRAVEL MOTOR .....	1
14	XBFZZ	05415	175MPH1	LEAD, ELECTRICAL CONTROL PANEL TO .. STEERING MOTOR .....	1
15	XBFZZ	05415	175MPH2	LEAD, ELECTRICAL CONTROL PANEL TO .. STEERING MOTOR .....	1
16	PAFZZ	05415	8Y10273	BONNETWIRING HARNESS PROTECTIVE .. COVER .....	8
17	XBFZZ	05415	175MPG1	LEAD, ELECTRICAL PAN CONTROL PANEL .. TO TRAVEL MOTOR .....	1
18	XBFZZ	05415	175MPG2	LEAD, ELECTRICAL CONTROL PANEL TO .. TRAVEL MOTOR .....	1
19	XBFZZ	05415	175MMX17	LEAD, ELECTRICAL PAN CONTROL PANEL .. TO PUMP MOTOR .....	1
20	XBFZZ	05415	175MMX16	LEAD, ELECTRICAL CONTROL PANEL TO .. PUMP MOTOR .....	1
21	PAFZZ	96906	MS51969-3	NUT, PLAIN, HEXAGON TERMINAL STUD .....	30
22	PAFZZ	96906	MS35335-35	WASHER LOCK TERMINAL STUD .....	20
23	PAFZZ	96906	MS15795-915	WASHER, FLAT TERMINAL STUD .....	10
24	XBFZZ	05415	SN798	INSULATOR, WASHER TERMINAL STUD .....	10
26	PAFZZ	05415	303MALI	INSULATOR, PLATE TERMINAL STUD .....	5
27	XBFZZ	05415	336MDV2	CLAMP, LOOP, LEAD .....	1
28	PAFZZ	96906	MS35338-43	WASHER, LOCK CLAMP MTG .....	1
29	PAFZZ	96906	MS35650-302	NUT, PLAIN, HEXAGON CLAMP MTG .....	1
30	XBFZZ	05415	100039	PLUNGER, SENSITIVE SWITCH .....	1
31	XBFZZ	05415	100038	HOUSING, PLUNGER SENSITIVE SWITCH .....	1
32	XBFZZ	81487	30577-050-51Q	LEAD, ELECTRICAL BATTERY RECEPTACLE .. TO CONTROL PANEL, POSITIVE SID .....	1
33	XBFZZ	81487	305T7-050-51F	LEAD, ELECTRICAL BATTERY RECEPTACLE .. TO CONTROL PANEL, NEGATIVE SID .....	1

END OF FIGURE

50-1



TA227309

FIGURE 51. ELECTRIC CONTROL PANEL

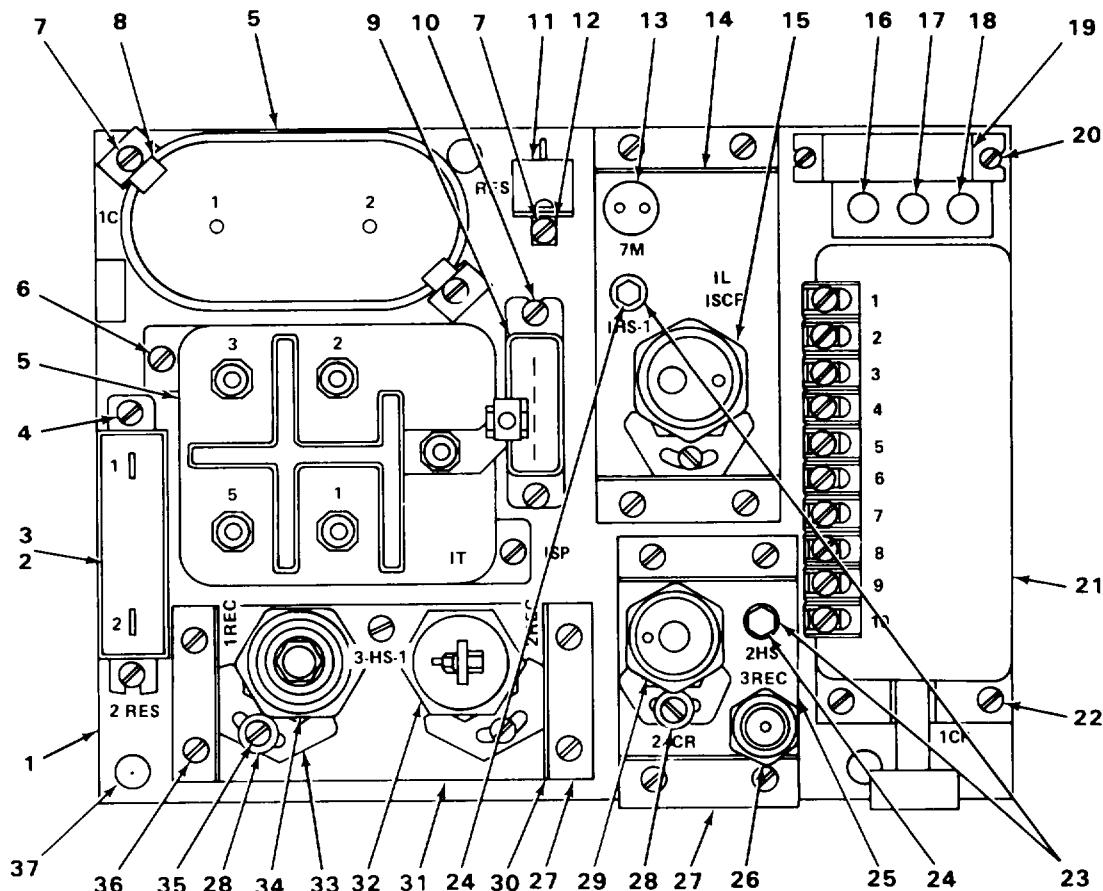
**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 4009 CONTROL PANELS, HOUSING, CUBICLES					
FIG. 51 ELECTRIC CONTROL PANEL					
1	PFFZZ	81487	C30577-041-50	COIL, ELECTRICAL PACK .....	1
2	PFFZZ	05415	232MDA1	RESISTOR, FIXEDTWIRE .....	1
3	XDFZZ	06853	243976	SCREW, TAPPING, THREA PANEL MTG .....	4
4	PAFZZ	96906	MS35206-235	SCREW, MACHINE CONTROL PACK MTG .....	4
5	PAFZZ	6906	MS27183-6	WASHER, FLAT CONTROL PACK MTG .....	4
6	PFFZZ	05415	100027	CONTROL PACK .....	1
7	PAFZZ	96906	MS35206-243	SCREW, MACHINE ANTI ROLLCACK PACK MTG .....	2
8	XBFZZ	81487	830577-017-51	RELAY, ELECTRICAL .....	1
9	PAFZZ	96906	M5S35206-242	SCREW, MACHINE CAPACITOR AND HOUR PACK MTG .....	8
10	PFFZZ	81487	B30577-020-51	SEMICONDUCTOR DEVIC .....	1
11	PFFZZ	81487	C31047-003-01	BARRIER ROLLCACK PACK .....	1
12	XDFZZ	31358	19-0020-53	CAPACITOR, FIXED, PAP .....	1
13	XBFZZ	81487	830577-049-51	RELAY, SOLID STATE .....	1
14	XBFZZ	81487	26162-31440	RESISTOR, FIXED, WIRE .....	1

END OF FIGURE

1  
2 THRU 36



TA227310

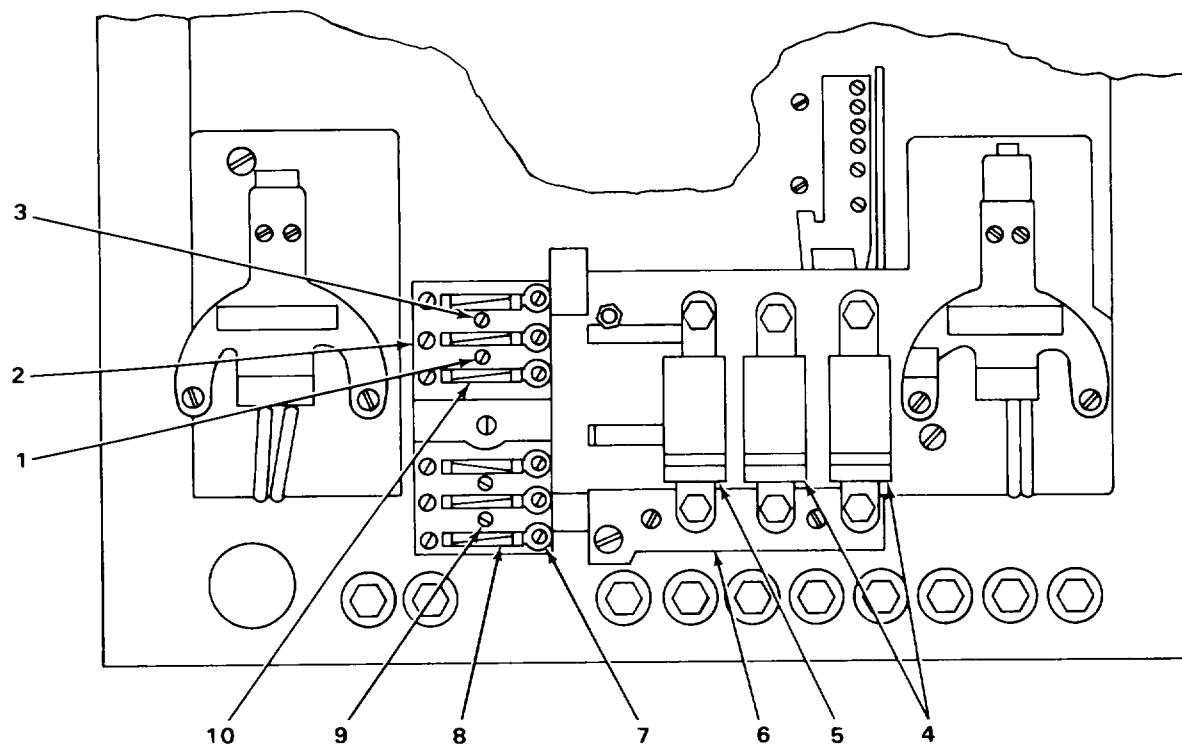
FIGURE 52. SCR POWER PANEL

## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 4010 MASTER OR AUXILIARY CONTROL ASSEMBLY					
FIG. 52 SCR POWER PANEL					
1	XBFFF	81487	8962SS14S1	POWER PANEL 2 SCREW .....	1
2	PFFZZ	81487	26162-29340	.RESISTOR, FIXED, WIRE .....	1
3	XDFZZ	81487	30576-030-50	.TRANSFORMER, ELECTRI .....	1
4	PAFZZ	96906	MS35206-242	.SCREW, MACHINE RESISTOR .....	2
5	XDFZZ	03508	97F7505FC	.CAPACITOR, FIXED, MET .....	1
6	PAFZZ	96906	M535207-261	.SCREW, MACHINE TRANSFORMER MOUNTING .....	2
7	PAFZZ	96906	MS35206-245	.SCREW, MACHINE BRACKET MTG .....	3
8	XBFZZ	81487	29903-03002	.BRACKET CAPACITOR MTG .....	2
9	XDFZZ	91487	830576-013-51	.FILTER, ELECTRICAL .....	1
13	PAFZZ	96906	M535206-233	.SCREW, MACHINE SUPPRESSOR MOUNTING ...	2
11	XDFLZ	91487	26162-19475	.RESISTOR, FIXED, WIRE .....	1
12	XBFZZ	81487	A30576-039-01	.BRACKET RESISTOR .....	1
13	XDFZZ	81487	26116-65150	.RESISTOR, THERMAL .....	1
14	XDFZZ	81487	B30576-002-50	.HEAT SINK, 1HS .....	1
15	XDFZZ	81487	A30024-023-01	.SEMICONDUCTOR DEVIC DIODE, ISCR .....	1
16	PFOZZ	81349	F03A250V10AS	.FUSE, CARTRIDGE .....	1
17	PAOZZ	71400	AGC14	.FUSE, CARTRIDGE .....	1
18	PAOZZ	81349	FO2A250V1A	.FUSE, CARTRIDGE .....	1
19	XDFZZ	81487	830576-024-51	.FILTER, ELECTRICAL .....	1
20	PAFZZ	96906	MS35206-233	.SCREW, MACHINE SUPPRESSOR MOUNTING ...	2
21	PFFZZ	81487	530516-503-53	.TRANSFORMER, POWER .....	1
22	PAFZZ	96906	MS35206-235	.SCREW, MACHINE CONTROL PACK MTG .....	4
23	PAFZZ	96906	MS35338-44	.WASHER, LOCK HEAT SINK .....	2
24	PAOZZ	96906	MS90725-5	.SCREW, CAP HEXAGON HEAD, HEAT SINK.....	2
25	XDFZZ	05415	830576-003-50	.HEAT SINK, ELECTRICA.....	1
26	PAFZZ	81487	A30024-027-01	.SEMICONDUCTOR DEVIC DIODE, 3REC .....	1
27	XBFZZ	81487	30516-026-01	.BLOCK HEAT SINK .....	6
28	XBFZZ	81487	23601-00140	.WASHER, FLAT SEMICONDUCTOR MTG .....	4
29	PAFZZ	81487	A30024-028-01	.SEMICONDUCTCR DEVIC DIODE, 2SCR .....	1
30	XBFZZ	81487	30576-027-01	.SHIM HEAT SINK BLOCK.....	1
31	XDFZZ	05415	830576-004-50	.SHIELDING GASKET, EL .....	1
32	XDFZZ	81487	A30024-026-01	.SEMICONDUCTCR.....	1
33	XBFZZ	81487	30576-010-01	.CLAMP SEMICONDUCTCR MTG .....	4
34	PAFZZ	81487	A30024-025-01	.SEMICONDUCTCR DEVIC DIODE, IREC .....	1
35	XBFZZ	81487	21911-14121	.SCREW, MACHINE SEMICONDUCTOR CLAMP ... MTG .....	4
36	PAFZZ	96906	MS35207-270	.SCREW, MACHINE HEAT SINK BLOCK MTG .....	12
37	XDFZZ	06853	243976	SCREW, TAPPING, THREA POWER PANEL MTG.	3

END OF FIGURE



TA227311

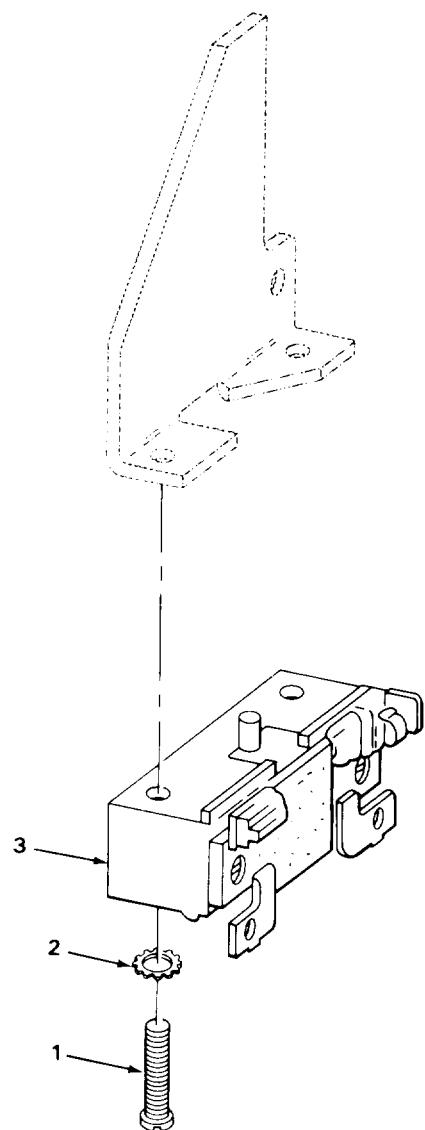
FIGURE 53. ELECTRIC CONTROL PANEL FUSES.

**SECTION II****TM 10-3930-615-24PC01**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 4011 CIRCUIT BREAKERS, CUTOUTS , FUSE AND FUSEHOLDERS					
FIG. 53 ELECTRIC CONTROL PANEL FUSES					
1	PAFZZ	96906	MS35206-272	SCREW, MACHINE BRACKET MTG .....	2
2	XBFZZ	81487	A30015-064-001	BRACKET FUSEHOLDER .....	2
3	PFFZZ	96906	MS35206-274	SCREW, MACHINE BRACKET MTG .....	2
4	PAOZZ	71400	ACK225	FUSE, CARTRIDGE .....	2
5	PFOZZ	81349	F39B125V70A	FUSE, CARTRIDGE .....	1
6	XBFZZ	81487	A31029-152-01	BUS BAR, RELAY .....	3
7	XDFZZ	81487	C30577-030-50	FUSEHOLDER .....	1
8	PAOZZ	81349	F02A250V1A	FUSE, CARTRIDGE .....	1
9	PAFZZ	96906	MS35206-261	SCREW, MACHINE FUSEHOLDER AND FIELD .... WEAKENING PACK.....	3
10	PAOZZ	81349	F03B125V8AS	FUSE, CARTRIDGE .....	5

END OF FIGURE

53-1



TA227312

FIGURE 54. SENSITIVE SWITCH.

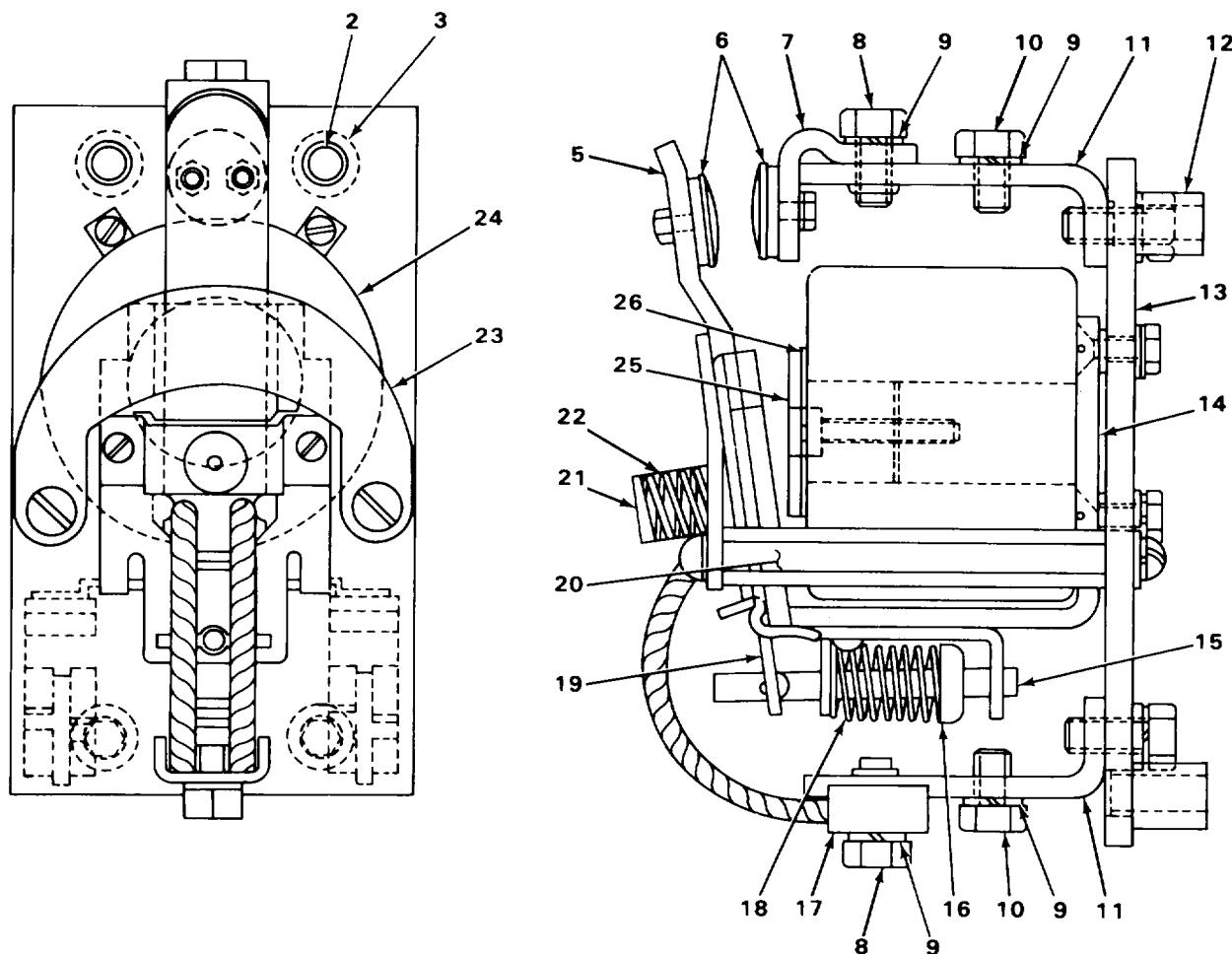
**SECTION II****TM 10-3930-615-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 4012 SWITCHES					
FIG. 54 SENSITIVE SWITCH					
1	XDFZZ	96906	MS35223-32	SCREW, MACHINE SWITCH MTG.....	2
2	PAFZZ	96906	MS35335-30	WASHER, LOCK SWITCH MTG.....	2
3	XBFZZ	56365	4031B3G3	SWITCH INTERLOCK.....	1

END OF FIGURE

**54-1**

1  
2 THRU 26      4  
5 THRU 26



TA227313

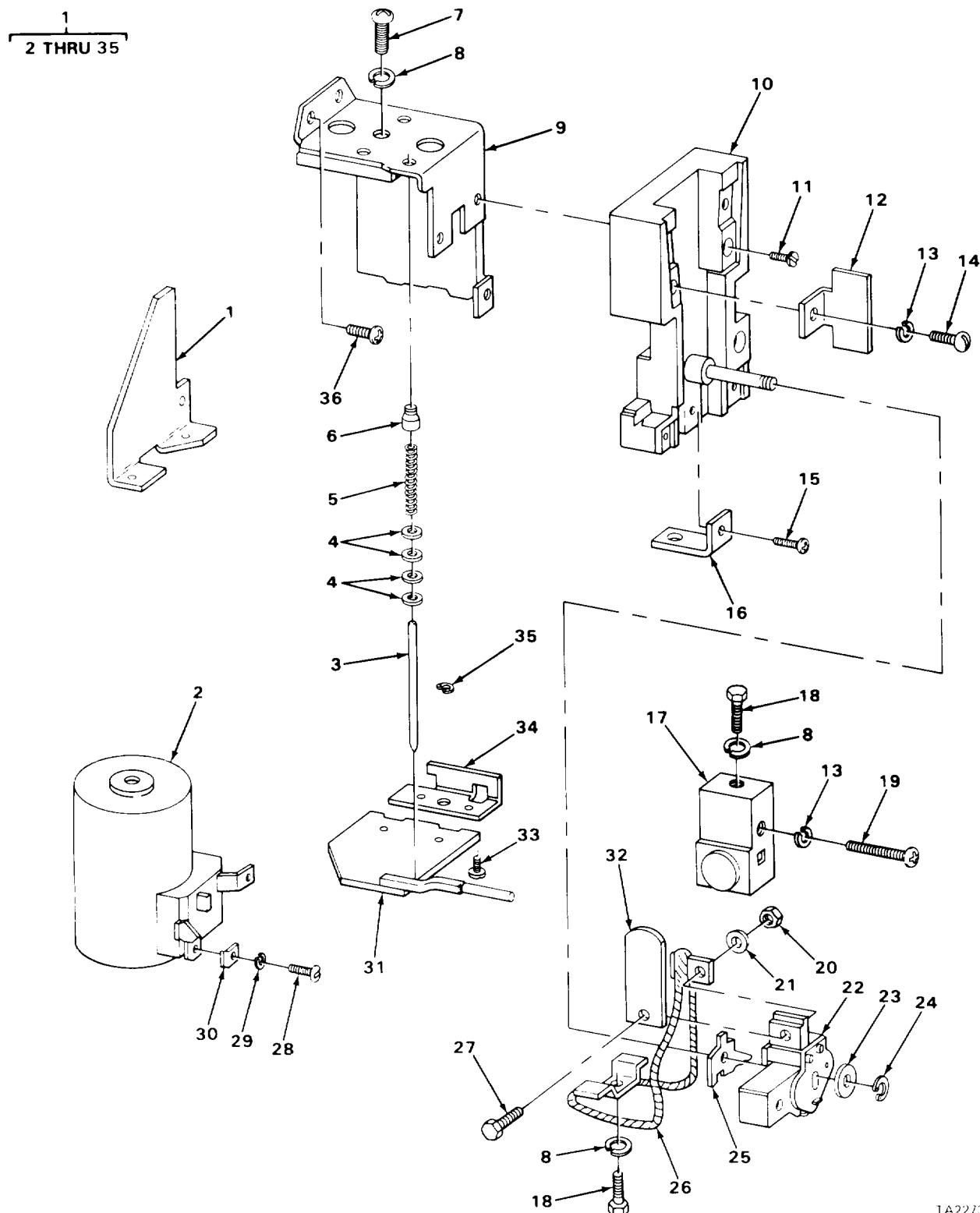
FIGURE 55. ARMATURE RELAY.

## SECTION II

TM 10-3930-615-24PC01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 4015 RELAY OR ASSEMBLY					
FIG. 55 ARMATURE RELAY					
1	XDFFH	05415	433MCW1	PANEL, ELECTRIC CONTROL.....	1
2	PAFZZ	96906	MS35206-282	.SCREW, MACHINE RELAY MTG .....	8
3	PAFZZ	96906	MS35338-44	.WASHER, LOCK RELAY MTG .....	8
4	XDFZZ	81487	8960V011-24-36VD C	.RELAY, ELECTROMAGNET COMPONENTS..... SAME AS RELAY, P/N 8960V011S16 EXCEPT WHERE INDIVIDUAL COMPONENTS ARE ANNOTATED.....	1
4	XBFFF	81487	8960V011S16	.RELAY ARMATURE, IMS .....	1
5	PAFZZ	56365	2507D83G1	..CONTACT, ELECTRICAL .....	1
6	PFOZZ	81487	334S3G2	..CONTACT SET, RELAY MOVEABLE AND STATIONARY .....	2
7	PAFZZ	56365	2507D51X1	..SUPPORT, ELECTRICAL CONTACT .....	1
8	PAFZZ	96906	MS90728-31	..BOLT, MACHINE .....	2
9	PAFZZ	96906	MS35338-45	..WASHER, LOCK CLIP AND SUPPORT MTG.....	6
10	PAFZZ	96906	MS90728-29	..BOLT, MACHINE CONTACT POST .....	4
11	PAFZZ	56365	2507D13G1	MOUNTING..... ..CONTACT POST .....	2
12	XBFZZ	81487	2507X13	..SPACER, PANEL .....	4
13	XDFZZ	81487	2507D21G1	..RELAY, ELECTRICAL .....	1
14	XAFZZ	81487	2507D8G2	..FRAME, ASSEMBLY MAGNET .....	1
15	XBFZZ	81487	4477L45G1	..GUIDE, RETURN SPRING .....	1
16	XDFZZ	81487	306D1X3	..WASHER, RECESSED SPRING .....	1
17	XBFZZ	81487	2507L7X1	..CLIP, FLEXIBLE CONNECTOR .....	1
18	PAFZZ	56365	2507X3	..SPRING, HELICAL COMP .....	1
19	XBFZZ	81487	2507046G1	..ARMATURE, RELAY .....	1
20	XDFZZ	81487	2507X11	..POST, CONTACT STOP .....	2
21	XBFZZ	81487	2507X1	..GUIDE, SPRING .....	1
22	PAFZZ	56365	2507X2	..SPRING, HELICAL, COMP FINGER .....	1
23	XBFZZ	81487	2507D4X1	..STOP, CONTACT .....	1
24	PAFZZ	56365	25075S2W23	..COIL, ELECTRICAL USED WITH RELAY,..... P/N 8960VO011-24-36VDC ONLY .....	1
24	XBFZZ	81487	2507S1W25	..COIL, ELECTRICAL USED WITH RELAY,..... P/N 8960V011S16 ONLY .....	1
* 25	XDFZZ	81487	2507G1	..POLE FACE ASSEMBLY, .....	1
* 26	XDFZZ	81487	299X3	..WASHER, SPRING POLE FACE ASSEMBLY .....	1

END OF FIGURE



TA227314

FIGURE 56. FORWARD AND REVERSE ARMATURE RELAY.

## SECTION II

TM 10-3930-615-24PC01

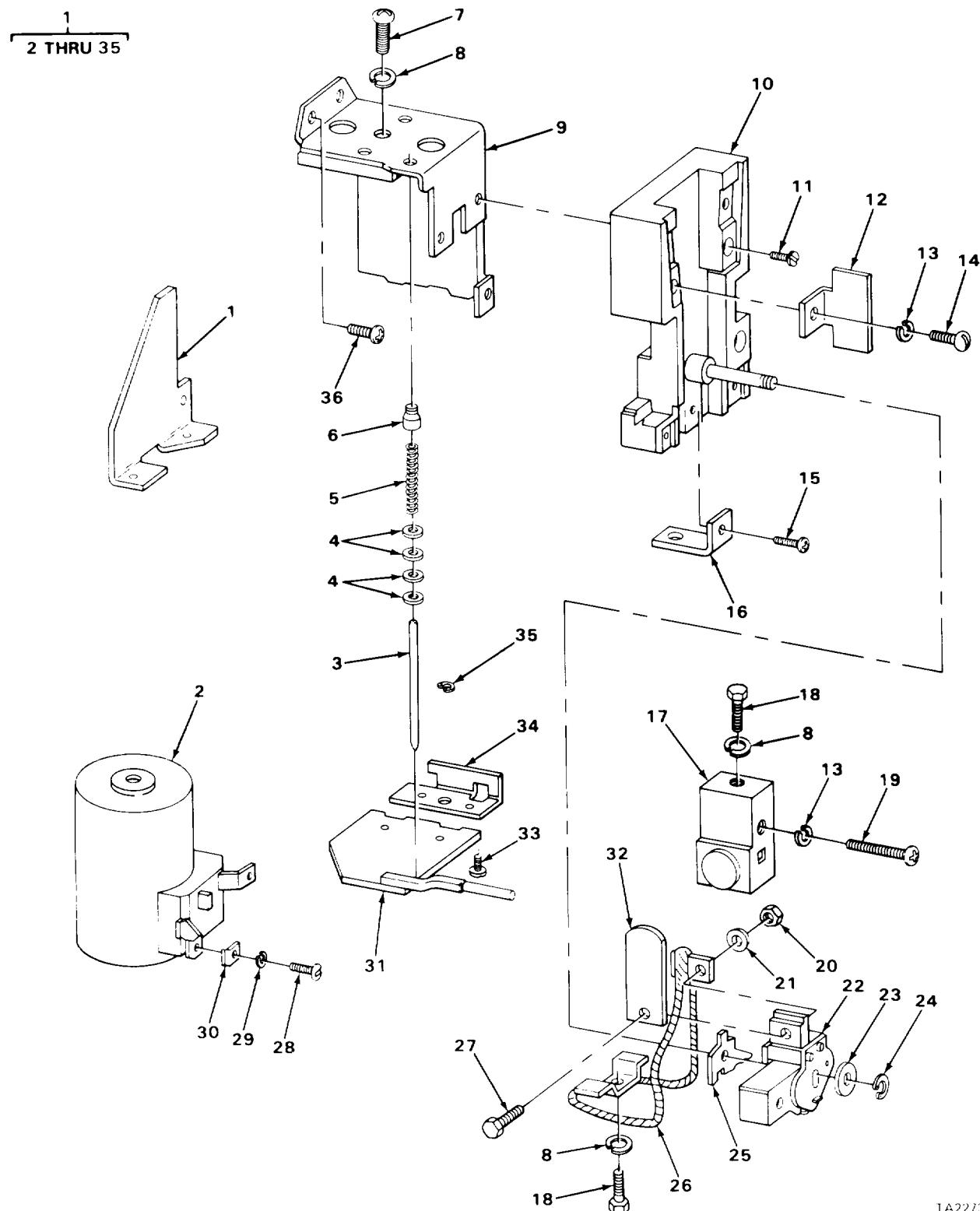
(1) ITEM	(2) SMR	(3)	(4) PART	(5)	(6)
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## GROUP 4015 RELAY OR ASSEMBLY

FIG. 56 FORWARD AND REVERSE ARMATURE  
RELAY

1	XDFFF	05415	177MEK1	.CONTACT, ELECTRICAL COMPONENTS .....	1
				SAME AS RELAY, P/N 1-722-345-2	
				EXCEPT WHERE INDIVIDUAL COMPONENTS	
				ARE ANNOTATED.....	
1	PAFFF	20361	1-722-345-2	.RELAY, ELECTRO MAGNET.....	1
2	XBFZZ	81487	31029-400-25	..COIL, RELAY.....	1
3	XDFZZ	81487	31029-120-01	..ROD, PUSH .....	1
4	XDFZZ	81487	30018-039-01	..SHIM, PUSH ROD .....	4
5	XDFZZ	81487	30070-080-01	..SPRING, HELICAL, COMP PUSH ROD.....	1
6	XOFZZ	81487	31029-025-01	..BUSHING, PUSH ROD .....	1
7	PAFZZ	96906	MS35214-70	..SCREW, MACHINE COIL MTG .....	1
8	PAFZZ	96906	MS35338-44	..WASHER, LOCK.....	3
9	XBFZZ	81487	31029-029-50	..FRAME ASSEMBLY MAGNET.....	1
10	XDFZZ	81487	31029-069-50	..BASE ASSEMBLY .....	1
11	PFFZZ	96906	MS35223-44	..SCREW, MACHINE BASE MTG .....	3
12	XDFZZ	81487	31029-044-01	..STOP, MOVEABLE CONTACT USED WITH.....	1
				RELAY P/N 177MEK1 ONLY.....	
13	PAFZZ	96906	MS35338-43	..WASHER, LOCK.....	3
14	PAFZZ	96906	MS35206-264	..SCREW, MACHINE STOP MTG USED WITH .....	1
				RELAY P/N 177MEK1 ONLY.....	
15	PAFZZ	96906	MS35206-263	..SCREW, MACHINE .....	1
16	XBFZZ	81487	31029-024-01	..SUPPORT, FLEXIBLE CONNECTOR.....	1
17	PFFZZ	81487	31029-008-50	..CONTACT, ELECTRICAL STATIONARY.....	2
18	XBFZZ	81487	1401W2016	..SCREW .....	3
19	PAFZZ	96906	MS35206-268	..SCREW, MACHINE CONTACT MTG.....	2
20	PAFZZ	96906	MS35650-302	..NUT, PLAIN, HEXAGON .....	1
21	XDFZZ	81487	3903W31201	..WASHER, SPRING .....	1
22	XDFZZ	81481	31029-125-50	..ARM ASSEMBLY, ROCKER .....	1
23	XDFZZ	81487	31029-033-01	..WASHER, FLAT ARM ASSEMBLY .....	1
24	XBFZZ	81487	9907W121	..RING, RETAINING ARM ASSEMBLY .....	1
25	XBFZZ	81487	31029-113-01	..ACTUATOR INTERLOCK .....	1
26	XDFZZ	56365	31029-017-50	..CONNECTOR, FLEXIBLE .....	1
27	XDFZZ	81487	1404WI7240	..SCREW MOVEABLE CONTACT MTG .....	1
28	PAFZZ	96906	MS35206-226	..SCREW, MACHINE COIL .....	2
29	PAFZZ	96906	MS35338-41	..WASHER, LOCK COIL .....	2
30	XBFZZ	81487	2183X34	..CLAMP COIL WIRE .....	2
31	XBFZZ	81487	31029-023-50	..ARM AND CRANK ASSEMBLY.....	1
32	PFFZZ	81487	31029-009-51	..CONTACT, ELECTRICAL MOVEABLE USED .....	1
				WITH RELAY P/N 177MEK1 ONLY .....	
32	PFFZZ	81487	31029-009-50	..CONTACT, ELECTRICAL USED WITH .....	1
				RELAY, P/N 1-722-345-2 ONLY .....	
33	PAFZZ	96906	MS35206-242	..SCREW, MACHINE HINGE MTG .....	2
34	XBFZZ	81487	31029-007-01	..HINGE, MOVEABLE .....	1
35	XBFZZ	81487	9907W101	..RING, RETAINING PUSH ROD .....	1
36	PAFZZ	96906	MS35206-242	..SCREW, MACHINE RELAY MTG .....	2

END OF FIGURE



TA227314

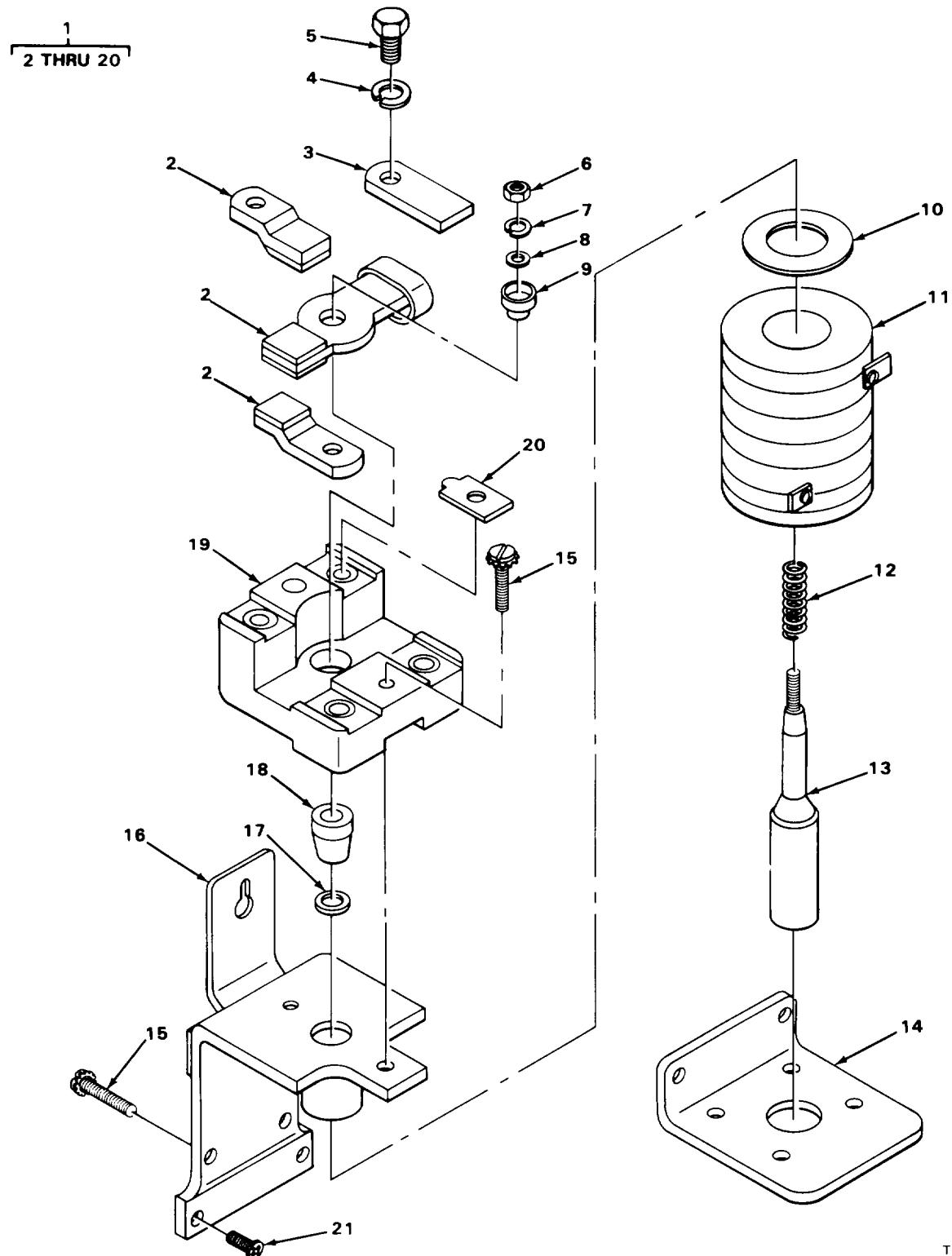
FIGURE 57. SC ARMATURE RELAY.

## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 4015 RELAY OR ASSEMBLY					
FIG. 57 SC ARMATURE RELAY					
1	PAFFF	81487	8960B0-1FORMX1-3 2-36V	.RELAY ELECTRICAL.....	1
2	XBFZZ	81487	31029-400-25	..COIL, RELAY .....	1
3	PFFZZ	81487	31029-120-01	..ROD PUSH .....	1
4	XBFZZ	81487	30018-039-01	..SHIM, PUSH ROD .....	4
5	PFFZZ	81487	30070-080-01	..SPRING, HELICAL, COMP PUSH ROD.....	1
6	XBFZZ	81487	31029-025-01	..BUSHING, PUSH ROD .....	1
7	PAFZZ	96906	MS35214-70	..SCREW, MACHINE COIL MTG .....	1
8	PAFZZ	96906	MS35338-44	..WASHER, LOCK FLEXIBLE CONNECTOR..... MTG .....	3
9	XBFZZ	81487	31029-029-50	..FRAME ASSEMBLY MAGNET.....	1
13	XBFZZ	81487	31029-069-50	..BASE ASSEMBLY .....	1
11	PFFZZ	96906	MS35223-44	..SCREW, MACHINE BASE MTG .....	3
12	XBFZZ	81487	31029-044-01	..STOP, MOVEABLE CONTACT .....	1
13	PAFZZ	96906	MS35338-43	..WASHER, LOCK STOP MTG .....	3
14	PAFZZ	96906	MS35206-263	..SCREW, MACHINE STOP MTG .....	2
15	XDFZZ	81487	31029-046-31	..LEVER, OPERATOR SWITCH.....	1
16	XBFZZ	81487	1506W0616	..SCREW, TAPPING HINGE BRACKET MTG.....	1
17	XBFZZ	81487	31029-056-50	..HINGE BRACKET AND PIN, SWITCH.....	1
18	XDFZZ	81487	31029-024-01	..SUPPORT, FLEXIBLE CONNECTOR .....	1
19	XDFZZ	81487	31029-008-50	..CONTACT, ELECTRICAL STATIONARY .....	1
20	XBFZZ	81487	1401W2016	..SCREW STATIONARY CCNTACT MTG.....	2
21	PAFZZ	96906	MS35206-268	..SCREW, MACHINE STATIONARY CONTACT .. MTG .....	1
22	PAFZZ	96906	MS35650-302	..NUT, PLAIN, HEXAGON LEVER .....	1
23	XBFZZ	81487	3903W31201	..WASHER, SPRING LEVER .....	1
24	XBFZZ	81487	31029-125-50	..ARM ASSEMBLY, ROCKER .....	1
25	XBFZZ	81487	31029-033-011	..WASHER, FLAT ARM MTG .....	1
26	XBFZZ	81487	907W121	..RING, RETAINING ARM ASSEMBLY .....	1
27	XBFZZ	81487	31029-113-01	..ACTUATOR INTERLOCK .....	1
28	XBFZZ	56365	31029-017-50	..CONNECTOR, FLEXIBLE .....	1
29	XBFZZ	81487	1404W17240	..SCREW, MOVEABLE CONTACT .....	1
30	PAFZZ	96906	MS35206-226	..SCREW, MACHINE CLAMP MTG.....	2
31	PAFZZ	96906	MS35338-41	..WASHER, LOCK CLAMP MTG .....	2
32	XBFZZ	81487	2183X34	..CLAMP, WIRE, COIL .....	2
33	XBFZZ	81487	31029-023-50	..ARM AND CRANK .....	1
34	XDFZZ	81487	31029-009-51	..CONTACT, ELECTRICAL MOVEABLE .....	1
35	PAFZZ	96906	MS35206-242	..SCREW, MACHINE HINGE MTG .....	2
36	XBFZZ	81487	31029-007-01	..HINGE, MOVEABLE .....	1
37	XDFZZ	81481	9907W101	..RING, RETAINING PUSH ROD .....	1
38	PAFZZ	96906	MS35206-242	..SCREW, MACHINE RELAY MTG .....	2

END OF FIGURE



TA227316

FIGURE 58. 1S ARMATURE RELAY.

## SECTION II

TM 10-3930-615-24PC01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 4015 RELAY OR ASSEMBLY					
FIG. 58 1S ARMATURE RELAY					
1	XBFFF	81487	8960A0-1S2-36V	.RELAY, ARMATURE, IS .....	1
2	PFFZZ	81487	31050-032-01	..CONTACT, ELECTRICAL STATIONARY.....	1
3	XBFZZ	81487	31050-034-52	..CONTACT BAR ASSEMBLY.....	1
4	PAFZZ	96906	MS35338-44	..WASHER, LOCK CONTACT AND CONTACT ..... BAR MTG.....	2
5	PAFZZ	96906	MS90725-3	..SCREW, CAP, HEXAGON H CONTACT AND ..... CONTACT BAR MTG.....	2
6	PAFZZ	96906	MS35650-302	..NUT, PLAIN, HEXAGON CONTACT BAR MTG ....	1
7	PAFZZ	96906	MS35338-43	..WASHER, LOCK CONTACT BAR MTG.....	1
8	PAFZZ	96906	MSZ7183-8	..WASHER, FLAT CONTACT BAR MTG.....	1
9	XDFZZ	81487	31050-023-01	..BUSHING CONTACT BAR.....	1
10	XDFZZ	81487	299X3	..WASHER, SPRING.....	1
11	PFFZZ	05890	C-21930-5	..COIL, ELECTRICAL,.....	1
12	XDFZZ	81487	30017-064-01	..SPRING, HELICAL, COMP PLUNGER .....	1
13	XBFZZ	81487	31050-013-50	..PLUNGER ASSEMBLY .....	1
14	XBFZZ	81487	31050-011-01	..PLATE, BOTTOM .....	1
15	XBFZZ	81487	1911W16140	..SCREW, ASSEMBLED WASHER MAGNET..... FRAME ASSEMBLY MTG.....	2
16	XBFZZ	81487	31050-003-50	..FRAME ASSEMBLY MAGNET,.....	1
17	XBFZZ	81487	30018-022-02	..WASHER, ARMATURE ROD.....	1
18	XBFZZ	81487	31050-018-01	..BUSHING BLOCK.....	1
19	XBFZZ	81487	31050-012-50	..BLOCK, ASSEMBLY CONTACT .....	1
20	XBFZZ	81487	31050-025-01	..LUG, BOTTOM .....	1
21	PAFZZ	96906	MS35206-242	..SCREW, MACHINE RELAY MTG .....	2

END OF FIGURE

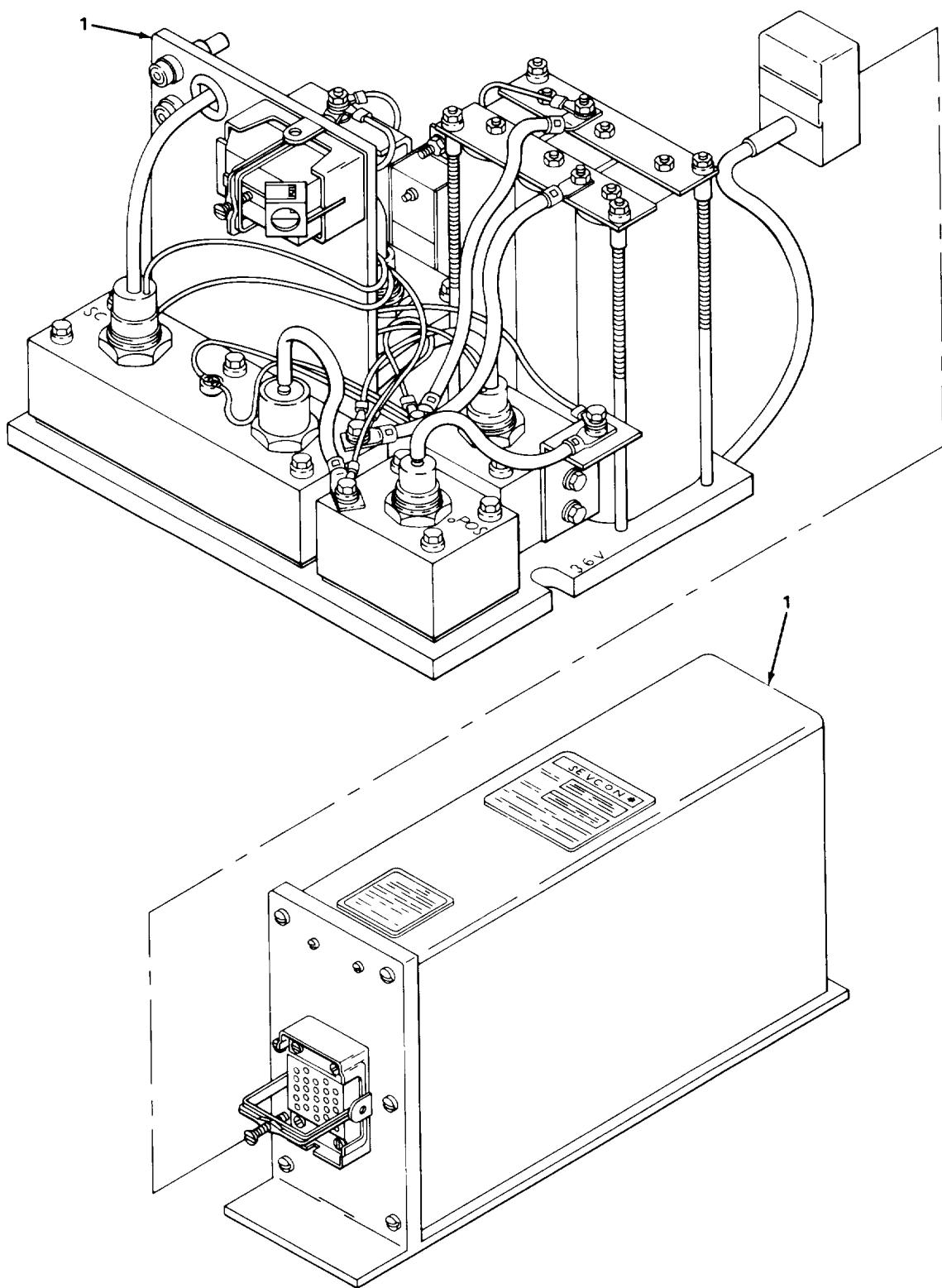


FIGURE 59. SPEED CONTROL

TA227317

**SECTION II****TM 10-3930-615-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 4017 TRANSFORMERS AND RECTIFIERS					
FIG. 59 SPEED CONTROL					
1	XDFZZ	31358	705/1-79	SPEED CONTROL.....	1
END OF FIGURE					

**59-1**

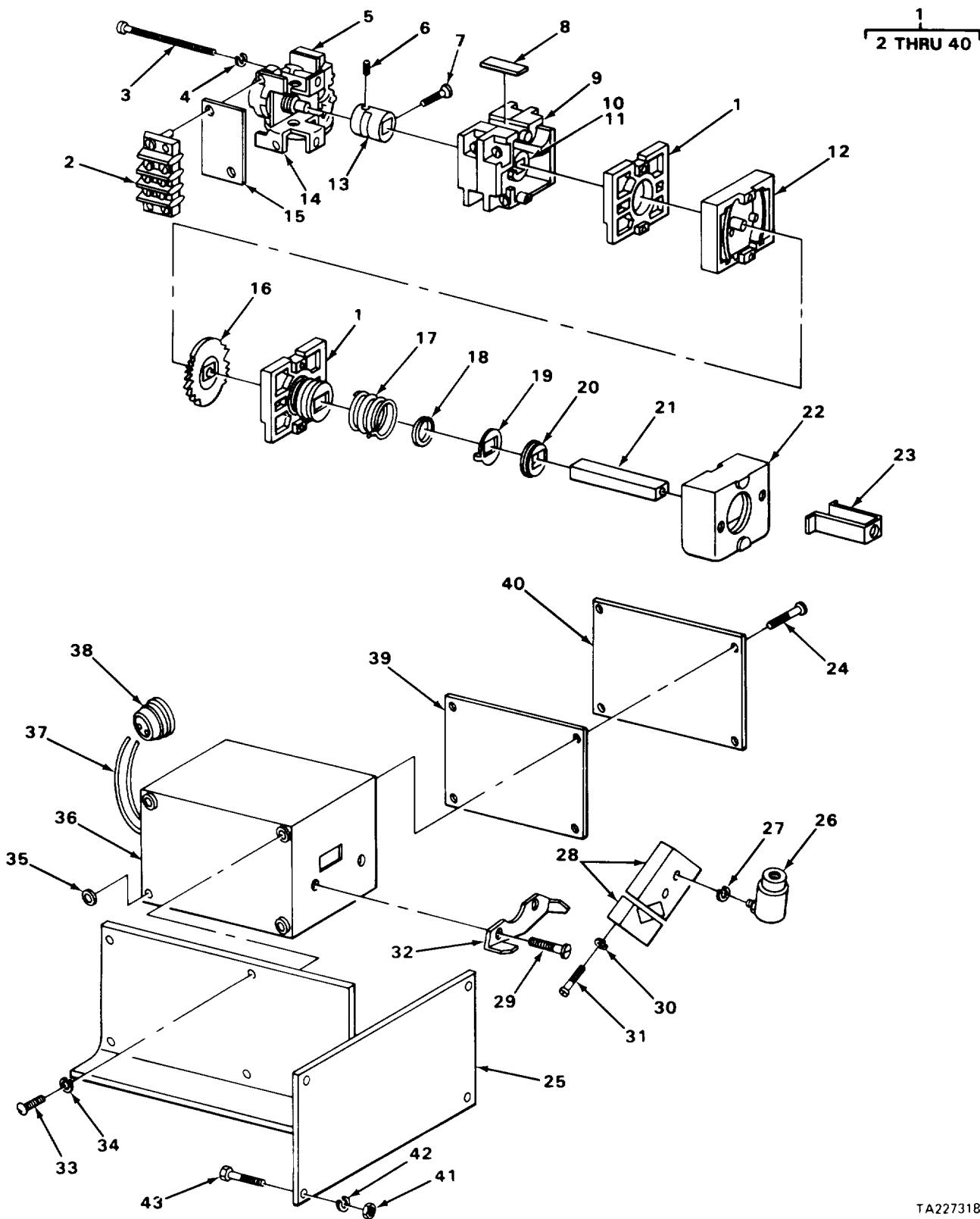


FIGURE 60. ACCELERATOR CONTROL SWITCH ASSEMBLY.

## SECTION II

TM 10-3930-615-24PC01

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 42 ELECTRICAL EQUIPMENT					
GROUP 4205 CONTROL RESISTANCES					
FIG. 60 ACCELERATOR CONTROL SWITCH ASSEMBLY					
1	PFFZZ	05415	9058BA1AND000182	SWITCH ASSEMBLY ACCELERATOR CONTROL..	1
2	XDFZZ	81487	27103-20030	.TERMINAL STRIP, GROU .....	2
3	PAFZZ	96906	MS35206-253	.SCREW, MACHINE BRACKET ATTACHING.....	2
4	PAFZZ	96906	MS35338-42	.WASHER, LOCK BRACKET ATTACHING.....	2
5	PFFZZ	81487	31060-044-064	.RESISTOR, FIXED, FILM ASSEMBLY.....	1
6	PAFZZ	96906	MS51963-22	.SETSCREW.....	1
7	PFFZZ	96906	MS35206-215	.SCREW, MACHINE DRIVE COUPLING .....	1
8	XDFZZ	81487	1828C23X5	.STRIP, MARKER .....	1
9	PAFZZ	81487	31069-016-50	.CONTACT ASSEMBLY DOUBLE.....	1
10	PAFZZ	81487	31069-021-04	.CAM, SC-FW .....	1
11	PAFZZ	81487	31069-021-01	.CAM, F-R .....	1
12	XBFZZ	81487	31069-004-01	.HOUSING, DETENT CAM.....	1
13	XDFZZ	81487	31069-122-01	.COUPLING, DRIVE POTENTIOMETER .....	1
14	XBFZZ	81487	31069-039-01	.BRACKET POTENTIOMETER MTG .....	1
15	XDFZZ	81487	31069-041-02	.BARRIER, DESIGNATION .....	1
16	XBFZZ	81487	31069-005-01	.CAM, DETENT .....	1
17	XDFZZ	81487	30017-158-01	.SPRING, RETURN.....	1
18	XBFZZ	81487	31069-011-01	.SUPPORT, SPRING .....	2
19	XDFZZ	81487	31069-014-01	.DRIVE, SPRING.....	2
20	PAFZZ	81487	31069-012-01	.SHAFT, BEARING .....	2
21	XBFZZ	81487	31069-013-01	.SHAFT, STRAIGHT .....	1
22	XBFZZ	81487	31069-015-01	.HOUSING, SPRING RETURN .....	1
23	XBFZZ	81487	31069-026-01	.RETAINER, SHAFT .....	1
24	XBFZZ	81487	21902-17121	.SCREW, MACHINE COVER MTG .....	4
25	PFFZZ	05415	100034	.BRACKET, FORKLIFT TR SWITCH MTG.....	1
26	PAFZZ	05415	14Y8568	.BALL JOINT, ROD END .....	1
27	PAFZZ	96906	MS35338-45	.WASHER, LOCK BALL JOINT .....	1
28	XBFZZ	81481	31069-061-01	.ARM, OPERATING .....	1
28	XBFZZ	81487	31069-060-01	.ARM, OPERATING .....	1
29	PAFZZ	96906	MS35190-251	.SCREW, MACHINE BRACKET MTG .....	2
30	PFFZZ	81487	23701-00140	.WASHER, LOCK ARM MTG .....	2
31	XBFZZ	81487	21601-14320	.SCREW, MACHINE ARM MTG .....	2
32	XBFZZ	81487	31069-065-01	.BRACKET, MOUNTING .....	1
33	PAFZZ	96906	MS35207-264	.SCREW, MACHINE ENCLOSURE TO BRACKET ..	4
34	PAFZZ	96906	MS35338-43	.WASHER, LOCK ENCLOSURE TO BRACKET.....	4
35	XBFZZ	81487	23209-01710	.RIVNUT ENCLOSURE MTG .....	4
36	XBFZZ	81487	31069-070-50	.ENCLOSURE .....	1
37	XBFZZ	81487	31069-079-50	.WIRING, HARNESS SWITCH.....	1
38	XBFZZ	81848	25410-03528	.CONNECTOR HARNESS .....	1
39	PAFZZ	81487	31069-062-01	.GASKET COVER .....	1
40	XDFZZ	81487	31069-064-01	.COVER ENCLOSURE.....	1
41	PAFZZ	96906	MS51967-8	NUT, PLAIN, HEXAGON SWITCH MTG .....	4
42	PAFZZ	96906	MS35338-44	WASHER, LOCK SWITCH ASSEMBLY MTG .....	4
43	PAFZZ	96906	MS90725-6	SCREW, CAP, HEXAGON H .....	4

END OF FIGURE

60-1

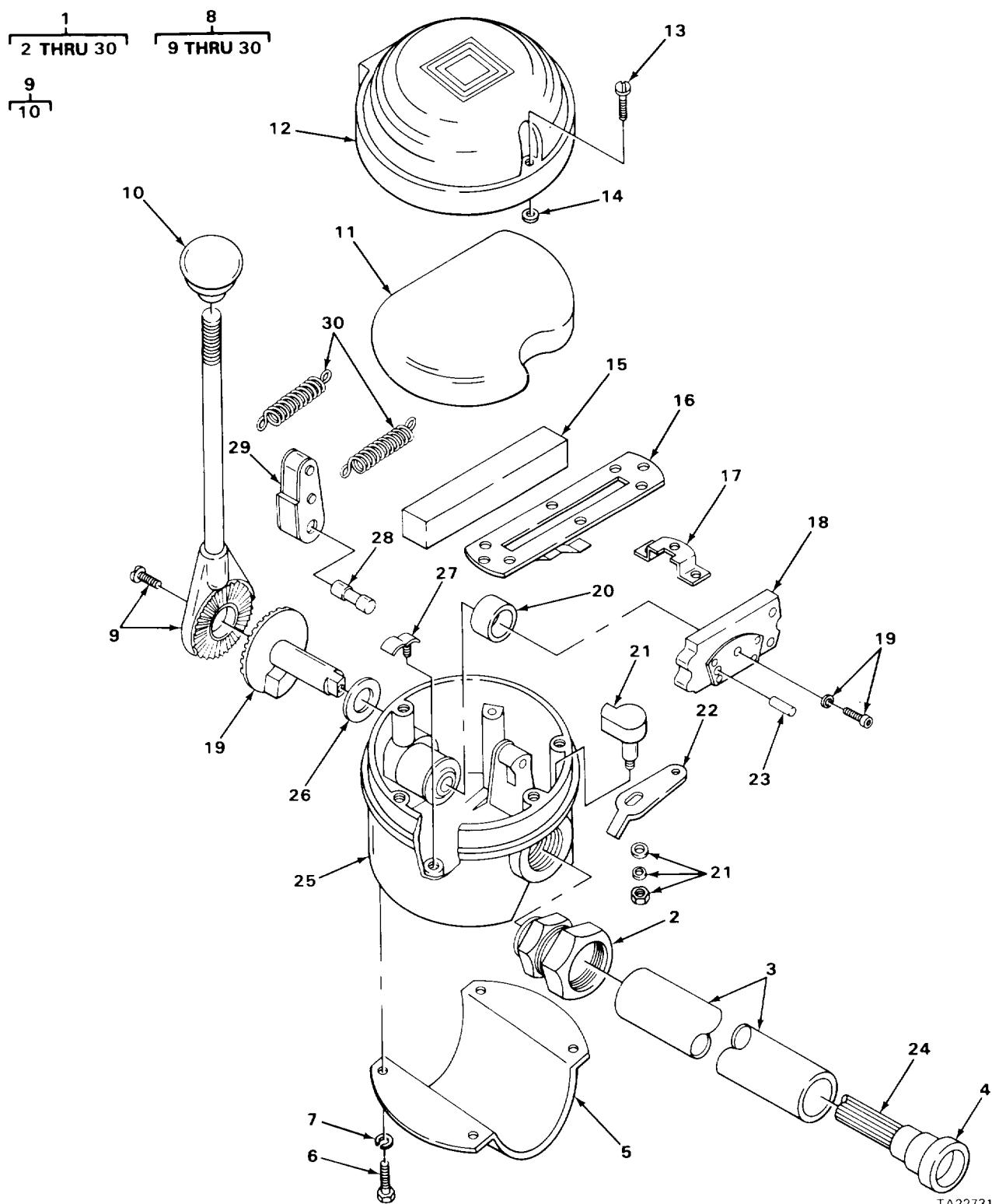


FIGURE 61. DIRECTIONAL CONTROL SWITCH ASSEMBLY.

## SECTION II

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 4206 THERMOSTATIC, AUTOMATIC AND MANUAL CONTROL DEVICES					
FIG. 61 DIRECTIONAL CONTROL SWITCH ASSEMBLY					
1	PFFFF	05415	9058BB1	SWITCH ASSEMBLY DIRECTIONAL CONTROL ....	1
2	XBFZZ	11764	101	CONNECTOR CONDUIT .....	1
3	XBFZZ	05415	342MAB1	CONDUIT, ELECTRICAL .....	1
4	PFFZZ	91417	10b372-202	CONNECTOR BODY, RECE.....	
5	XBFZZ	05415	128Y10221	CLAMP, DIRECTION CONTROL SWITCH .....	1
6	PAFLZ	96906	MS90725-5	.SCREW, CAP HEXAGON HEAD, CLAMP .....	4
7	PAFZZ	96906	MS35338-44	WASHER, LOCK CLAMP .....	4
8	XBFFF	81487	8963CD33BS1	SWITCH, DIRECTIONAL CONTROL .....	1
9	XDOOO	81487	2970C5G2	LEVER, MANUAL CONTRO.....	
10	PAFZZ	26267	K25-910	KNOB HANDLE.....	1
11	XBFZZ	81487	2870D62X1	LINER, COVER .....	1
12	PAFZZ	81487	287083X2	COVER, ACCESS .....	1
13	XBFZZ	81487	214X33	SCREW, MACHINE COVER MTG .....	2
14	XDFZZ	81487	2358X6	WASHER FLAT COVER MTG .....	2
15	XBLFZ	81487	9007C03	SWITCH, SENSITIVE .....	2
16	XBFZZ	81487	2870C14X1	BRACKET SENSITIVE SWITCH MTG .....	1
17	XDFZZ	81487	2870D63X1	HOUSING, BRACKET .....	1
18	XBFZZ	81487	2870C15G1	CARRIER ASSEMBLY CONTACT .....	1
19	PAFZZ	56365	2870B5G1	SHAFT ASSEMBLY OPERATING .....	1
20	XDFZZ	81487	2873X10	BUSHINGSLEEVE SHAFT .....	1
21	PFFZZ	56365	2870D24G1	SHAFT AND CAM ASSEM.....	1
22	XBFZZ	81487	2870D23X1	LEVER, TRIP .....	1
23	XBLFZ	81487	2870C16X1	OPERATING LEVER SENSITIVE SWITCH .....	2
24	XDFZZ	81487	2870L19G1	WIRING HARNESS.....	1
25	XAFZZ	81487	287088G2	HOUSING AND BEARING .....	1
26	PFFZZ	81487	306D3X18	WASHER, FLAT SHAFT .....	1
27	PAFZZ	56365	2870X6	STRAP, RETAINING .....	2
28	PFFZZ	81487	2870X4	PIN ASSEMBLY ARM .....	2
29	XAFZZ	81487	2870C1G1	ARM, ROLLER.....	2
30	PAFZZ	81487	2870X2	SPRING EXTENSION OPERATING HANDLE .....	2

END OF FIGURE

**SECTION II**

TM 10-3930-615-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
				GROUP 94 REPAIR PARTS KITS	
				GROUP 9401 REPAIR PARTS KITS	
				FIG. KIT REPAIR KITS	
PAFZZ	52788	5687183		PARTS KIT,STEERING GEAR.....	1
				RING, RETAINING ( 1) 21-42	
				SEAL KIT ( 1) 21-43	
				SEAL PLAIN, ENCASED ( 1) 21-44	
PAFZZ	52788	7811276		PACKING ASSORTMENT, STEERING GEAR.....	1
				PACKINGCPREFORMED ( 1) 22-37	
				PACKING,PREFORMED ( 1) 21-52	
				PACKING,PREFORMED ( 1) 22-4	
				PACKING, PREFORMED ( 1) 22-24	
PAFZZ	62983	923088		PARTS KIT,ROTARY PU STEERING .....	1
				RING, PUMP ( 1) 24-11	
				ROTOR,PUMP ( 1) 24-12	
				VANE SET,ROTARY ( 1) 24-13	

END OF FIGURE

**KIT-1**

## CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX			
STOCK NUMBER	FIG.	ITEM	STOCK NUMBER
			FIG.
4820-00-001-7788	31	31	5310-00-045-5215
5310-00-004-5033	12	30	5910-00-050-2023
5315-00-010-3496	12	9	4730-00-050-4203
	49	13	4730-00-050-4205
4730-00-010-3875	8	29	4730-00-050-4207
5315-00-012-0123	37	27	4730-00-050-4208
5310-00-013-7718	49	4	
5315-00-013-8085	16	9	5306-00-051-4081
2520-00-014-1368	8	15	4730-00-051-5209
4730-00-014-4593	42	7	3930-00-054-9270
4820-00-016-2333	31	13	5340-00-057-3537
4820-00-016-2334	31	12	5305-00-057-9610
5360-00-016-2436	31	11	5315-00-059-0184
5305-00-018-9315	11	32	5310-00-060-9265
4730-00-025-1331	15	5	4730-00-062-5470
4730-00-025-1332	15	5	5305-00-068-0498
4730-00-029-0247	35	8	5305-00-068-0500
2530-00-030-7271	8	13	
4730-00-030-7480	35	29	
2520-00-030-7484	35	19	5305-00-068-0501
5365-00-031-2637	31	26	
5365-00-033-5304	37	18	
4820-00-037-8078	31	19	
5310-00-038-4317	11	11	
5365-00-038-4318	35	11	5305-00-068-0502
5365-00-038-4319	35	16	
5365-00-041-0749	47	15	5305-00-068-0515
	48	5	1660-00-070-6737
5305-00-044-4153	26	12	5305-00-071-2070
4730-00-044-4688	14	19	5305-00-071-2241
4730-00-044-4789	19	10	5305-00-071-2509
5305-00-044-5503	10	5	5305-00-071-2511
5310-00-045-3296	3	10	4720-00-076-3428
	12	17	5330-00-080-0419
	21	35	5310-00-082-1404
	23	8	4730-00-086-2435
	23	16	5310-00-087-7493
	30	43	
	48	10	
	50	28	5310-00-088-1251
	56	13	5340-00-092-6909
	57	13	3110-00-100-0220
	58	7	3110-00-100-0295
	60	34	3110-00-100-0359
5310-00-045-3299	23	27	3110-00-100-0360
	60	4	3110-00-100-0574
5310-00-045-4007	17	5	3110-00-100-0743
	56	29	
	57	31	2530-00-101-1818
5310-00-045-5215	23	22	4730-00-105-2469

## CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX					
STOCK NUMBER	FIG.	ITEM	STOCK NUMBER		
			FIG.		
4730-00-105-9162	33	10	6220-00-176-5873	3	1
	37	22	5310-00-176-6757	8	33
4820-00-106-0396	31	33	5365-00-180-6777	22	34
4730-00-106-5497	45	5	5330-00-180-9219	60	39
4730-00-106-5501	39	2	5330-00-180-9346	21	66
	42	9	5330-00-180-9355	22	4
3110-00-108-9199	23	5	5360-00-181-1661	57	5
5330-00-113-1652	35	25	6220-00-181-2188	3	2
5330-00-113-1655	35	6	5330-00-181-4789	34	10
5310-00-113-3872	37	47	5330-00-181-4802	34	24
5306-00-114-0112	37	4	5365-00-182-3785	21	46
5305-00-115-9526	8	8	5325-00-182-3952	21	12
	14	22	5305-00-182-5319	15	2
	16	12	5315-00-182-5755	61	28
	22	40	5310-00-182-5805	8	18
	24	28		15	4
	32	10	3110-00-183-7232	9	21
	33	5	3110-00-185-6305	22	13
	49	8	5930-00-188-5374	60	11
3120-00-116-0808	37	9	4730-00-200-0531	39	13
3110-00-117-0758	11	28	5360-00-200-5434	21	14
5310-00-126-5236	40	8	4730-00-202-9170	8	28
3110-00-127-3582	37	19	5306-00-206-1382	14	2
3110-00-128-1998	30	3	5305-00-206-2219	56	7
	47	8		57	7
2520-00-130-4474	7	1	5307-00-206-8505	8	9
2520-00-130-4482	9	8	5310-00-209-0786	48	15
4320-00-133-1345	29	1	5310-00-209-0788	54	2
3930-00-133-1346	37	20	5310-00-209-0965	22	46
4720-00-133-4170	41	12		33	4
5330-00-133-4176	33	16	5310-00-209-1761	14	3
4720-00-133-4177	41	7	5310-00-209-5116	19	13
4720-00-133-4178	41	10	5340-00-217-9575	13	3
4720-00-133-4179	41	5		32	2
3120-00-133-4180	37	38	5315-00-217-9576	13	6
4720-00-135-0612	41	15		32	7
4720-00-135-4668	41	16	5340-00-217-9599	13	11
5310-00-135-7292	31	5	5310-00-220-6740	21	10
4310-00-136-4651	31	7	2590-00-221-8924	5	1
5920-00-138-1474	52	17	4730-00-222-0992	37	33
5930-00-147-7290	60	10	2590-00-223-5633	14	6
3110-00-151-9151	37	42	5950-00-224-4992	52	21
3110-00-155-6722	8	16	2520-00-224-7463	22	38
6240-00-155-8685	4	2	5306-00-225-8497	26	17
5999-00-164-0718	21	32		37	14
5340-00-164-0735	21	15	5306-00-225-8499	3	12
5310-00-167-0680	9	25		23	34
4730-00-172-0028	11	10		46	7
	33	20	5306-00-226-4822	55	10
5315-00-176-0766	29	10	5306-00-226-4823	5	3

## CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX					
STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5306-00-226-4824	12	29	3020-00-311-8691	7	7
	55	8	2520-00-311-8697	7	3
5306-00-226-4826	13	9	5365-00-312-0829	15	14
5306-00-226-4831	11	3	5315-00-312-0840	8	10
5306-00-226-4832	8	2	4730-00-312-0846	15	9
	15	10	5340-00-312-0916	11	4
5306-00-226-4833	1	9		11	18
5306-00-226-4835	45	4	5970-00-312-1625	21	7
3110-00-227-3245	11	24	4730-00-335-2578	14	11
	22	16	4730-00-336-9583	45	3
3110-00-227-4838	21	17	5340-00-350-8851	31	16
5950-00-232-3340	58	11	4820-00-350-9128	31	17
4820-00-233-7810	40	7	5306-00-351-4308	21	27
2530-00-235-3788	22	28	5999-00-352-8747	56	32
5360-00-236-3605	1	7	5365-00-358-0126	32	14
5920-00-243-3787	52	16	5340-00-358-6665	21	34
5330-00-245-8933	43	4	5330-00-358-9806	9	23
4730-00-247-3222	15	1	5330-00-358-9807	9	12
5330-00-248-3845	31	22	5330-00-358-9808	8	26
5365-00-252-4746	29	2	5330-00-358-9809	8	22
4730-00-253-4415	24	31	2530-00-359-0350	15	13
5305-00-253-5612	28	3	5310-00-359-0458	15	8
4730-00-254-2744	42	2	5355-00-359-7656	61	10
4730-00-261-4218	24	30	2590-00-375-0463	21	3
5310-00-261-7340	22	41	5360-00-375-0505	61	30
5305-00-269-3214	16	7	5330-00-383-9803	9	18
5305-00-269-3218	12	7	5340-00-397-7116	61	12
4720-00-273-6638	39	14	5930-00-401-6385	2	1
5310-00-275-6635	14	5	5945-00-401-7244	57	1
5330-00-276-1930	24	19	3040-00-401-8340	60	20
5315-00-276-5713	21	37	5930-00-401-8342	61	1
5920-00-280-8342	52	18	5330-00-402-0218	22	37
	53	8	5945-00-402-1056	56	1
5365-00-281-6623	11	12	5315-00-402-2757	33	23
5310-00-285-7037	48	2	5310-00-402-2785	61	26
2530-00-288-0795	13	12	5315-00-402-4741	37	37
	14	8	2530-00-403-0893	15	6
5330-00-291-6658	14	7	5310-00-406-2172	37	24
2630-00-294-8978	20	1	5310-00-406-2173	37	26
5315-00-298-1481	18	4	5315-00-406-2208	24	14
	37	35	5315-00-406-2212	38	5
	49	6	5330-00-406-5248	22	21
5307-00-298-4666	8	21	5330-00-406-5249	22	22
2530-00-303-9897	18	2	3930-00-406-7188	37	36
3930-00-307-6363	61	21	5365-00-406-7793	40	4
5930-00-308-4192	61	19	3120-00-406-7821	23	12
5310-00-308-6051	7	10	5310-00-407-9566	3	13
5340-00-310-1914	19	3		5	2
5315-00-311-8237	11	23		8	3
3120-00-311-8337	7	6		11	5

## CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX			
STOCK NUMBER	FIG.	ITEM	STOCK NUMBER
			FIG.
5310-00-407-9566	13	8	5961-00-493-1133
	14	15	5925-00-493-1142
	15	11	2530-00-493-2101
	16	17	2530-00-493-2105
	21	31	5961-00-493-5573
	23	33	4730-00-494-6568
	30	5	3930-00-494-9305
	37	13	
	46	5	3930-00-494-9321
	47	3	5970-00-494-9706
	49	9	5970-00-494-9707
	55	9	2530-00-495-8860
	60	27	5365-00-498-3944
5305-00-411-9225	33	22	5305-00-499-9360
5305-00-411-9237	37	34	6110-00-509-9704
5305-00-411-9287	23	7	4820-00-522-4046
2530-00-412-1842	24	1	5306-00-527-4958
5365-00-412-1909	33	12	5330-00-531-2068
3930-00-412-1920	1	3	2530-00-537-1048
3930-00-412-1927	12	19	5305-00-543-2419
5365-00-422-2597	22	20	5310-00-543-5101
5365-00-427-2282	8	23	
2530-00-427-3669	18	8	
2530-00-430-2076	19	9	
5315-00-437-4098	29	14	
5330-00-439-8123	31	8	
2530-00-450-9260	22	12	
5305-00-456-7198	40	2	
2940-00-457-0146	43	5	
2590-00-457-6414	21	6	
6105-00-459-8299	47	1	5310-00-544-4314
4320-00-460-6544	KIT		3120-00-544-4329
4720-00-465-5929	39	12	3120-00-544-4332
6110-00-469-6751	51	6	5310-00-550-1250
5330-00-470-5585	22	24	3120-00-554-1773
5365-00-470-5606	22	29	5310-00-554-1828
3020-00-470-9907	29	12	2530-00-555-1656
5340-00-471-0277	30	35	2530-00-555-2065
3040-00-471-0278	35	1	4730-00-555-8291
5310-00-472-2963	45	6	3805-00-560-5832
2590-00-478-8066	33	1	5365-00-560-5839
5315-00-478-8067	33	21	2530-00-570-7717
4720-00-479-2903	39	11	3110-00-574-0546
5340-00-479-8881	12	8	5330-00-579-3156
5305-00-489-3435	7	4	5330-00-579-3163
5330-00-489-5985	33	17	5330-00-579-7911
5930-00-492-7862	60	1	5330-00-579-8108
5961-00-492-7864	52	29	5330-00-582-2855
5961-00-492-7866	52	26	5310-00-582-5965
5905-00-492-7869	52	2	

## CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX			
STOCK NUMBER	FIG.	ITEM	STOCK NUMBER
			FIG.
5310-00-582-5965	26	14	3930-00-659-3226
	30	30	2530-00-671-5724
	48	6	4730-00-674-4085
	50	5	5310-00-679-9010
	52	23	5365-00-682-1762
	55	3	5365-00-682-2070
	56	8	5310-00-682-5765
	57	8	5310-00-700-0667
	58	4	5360-00-706-1304
	60	42	2590-00-709-5538
	61	7	5305-00-709-8542
5330-00-584-0149	39	8	3040-00-718-7766
5310-00-584-5272	12	5	5305-00-719-5339
	26	5	5305-00-723-9385
	37	45	5305-00-724-6798
5310-00-584-7888	8	32	5305-00-725-2317
5310-00-584-7889	25	2	5310-00-732-0558
5330-00-591-3190	8	4	
4730-00-595-2220	35	13	
5310-00-595-7237	15	3	
	33	6	
4730-00-596-3627	41	6	5310-00-732-0559
5340-00-612-8745	61	27	5310-00-732-0560
5305-00-614-0247	23	17	5310-00-753-5081
	23	30	5315-00-754-0848
5977-00-614-8570	30	23	5310-00-754-2005
5330-00-614-8592	8	1	2590-00-755-4928
5360-00-616-4267	16	18	2530-00-755-4939
5315-00-616-5526	30	10	
5310-00-622-2525	31	3	5330-00-755-4940
5330-00-623-0000	31	32	5330-00-755-4946
5365-00-623-0866	31	30	5330-00-755-4948
5330-00-623-0871	31	35	5330-00-755-4955
3930-00-623-0872	31	36	5330-00-755-4968
4820-00-623-0873	31	23	5330-00-755-6576
5310-00-627-6128	4	6	2940-00-755-6584
	50	22	3110-00-758-3473
5330-00-629-4662	35	3	5330-00-760-7168
5330-00-629-4676	35	27	5977-00-761-1822
5330-00-629-4677	35	15	5310-00-761-6882
3930-00-629-4680	35	28	
3020-00-629-4963	8	5	
5977-00-633-8213	30	46	
5320-00-637-5645	7	2	
5330-00-641-0231	29	8	
5950-00-645-5895	55	24	
5360-00-646-9636	31	28	4730-00-762-4211
5360-00-646-9675	31	21	5310-00-762-6248
5360-00-646-9863	31	14	5310-00-763-8901
5930-00-655-1575	2	2	5310-00-763-8911

## CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX					
STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5310-00-763-8920	8	19	5315-00-839-5822	11	14
	16	2		49	19
5905-00-764-3071	51	2	5310-00-842-1190	37	2
2940-00-764-7288	42	1	5315-00-842-3044	12	21
5330-00-768-4062	35	9		16	8
5920-00-768-4422	53	4		49	15
2530-00-770-6837	49	3	2530-00-842-5392	12	3
5999-00-770-6838	55	5	5340-00-843-2750	35	5
5360-00-770-6840	55	22	5330-00-843-3358	35	10
5360-00-770-6843	55	18	5330-00-843-9235	21	43
2590-00-770-6871	33	13	5340-00-843-9258	21	63
6105-00-777-6805	23	9	4710-00-844-6478	15	7
4730-00-778-6277	42	3	5315-00-845-7787	9	3
4320-00-779-2726	40	5	3020-00-847-9911	7	9
3110-00-779-3506	22	11	1650-00-848-0954	21	51
5975-00-780-5123	50	16	5330-00-848-0971	21	57
3120-00-780-5197	30	41	5330-00-848-0972	21	59
6140-00-789-3725	6	1	4820-00-848-1925	45	1
5945-00-789-5041	55	6	6220-00-848-2853	4	1
3930-00-791-7291	35	12	5310-00-850-6384	11	13
5360-00-795-2441	30	45	5310-00-851-2682	11	30
	48	18	5310-00-853-9335	32	12
5330-00-797-2583	35	30	5305-00-855-0958	32	6
5365-00-803-7299	37	6	3930-00-857-3630	37	8
5330-00-808-0794	31	46	4820-00-871-3729	31	2
5310-00-809-3078	3	9	6220-00-877-2150	4	3
	27	3	4730-00-877-6298	39	1
	48	14	5310-00-880-7744	1	10
5310-00-809-3079	26	4		3	14
5310-00-809-5997	49	16		11	6
5310-00-809-8544	30	42		14	14
5310-00-809-8546	58	8		21	30
5315-00-814-3531	38	2		23	32
5315-00-816-1794	32	20		46	4
4730-00-817-6578	42	10	5310-00-880-7746	16	16
5945-00-820-1401	55	11	5305-00-889-2997	60	7
5310-00-820-6653	8	24	5305-00-889-3002	12	33
	10	4		51	9
	16	3		52	4
5310-00-823-8804	12	10		56	33
	26	11		56	36
3930-00-824-5636	38	3		57	35
5360-00-824-5648	38	4		57	38
5305-00-828-6155	31	38		58	21
4820-00-832-9888	31	18	5935-00-890-9448	61	4
5310-00-834-8732	11	26	2540-00-891-6837	16	1
	37	32	5920-00-894-4556	53	10
5310-00-835-2036	14	9	3110-00-902-3744	21	45
5315-00-836-9638	37	28	5310-00-903-3994	50	21
5315-00-839-2325	32	24	4730-00-903-4846	41	1

## CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX			
STOCK NUMBER	FIG.	ITEM	STOCK NUMBER
4330-00-903-5668	40	1	5310-00-982-6562
4730-00-908-3193	41	9	
2520-00-908-7536	7	5	5305-00-984-3026
5305-00-915-8087	12	4	5305-00-984-3027
	26	3	5305-00-984-4983
5360-00-917-7772	12	25	
5360-00-920-9644	40	3	5305-00-984-4993
5310-00-922-1926	21	22	
4710-00-923-8612	15	16	5305-00-984-6189
5310-00-926-5916	33	3	5305-00-984-6191
5340-00-929-5539	26	19	5305-00-984-6193
5930-00-929-7915	50	10	5305-00-984-6201
5330-00-929-8171	31	10	5305-00-984-6208
3040-00-931-4542	60	26	5305-00-984-6210
5365-00-932-1086	31	25	
4820-00-932-9692	31	15	5305-00-984-6211
5310-00-934-9747	17	6	5305-00-984-6215
5310-00-934-9751	3	11	
	12	18	5305-00-984-6219
	50	29	5305-00-984-6222
	56	20	
	57	22	
	58	6	5305-00-984-7341
2530-00-936-3826	21	11	5340-00-985-0823
2530-00-937-1275	22	27	2540-00-986-4479
5315-00-937-3013	24	3	4320-00-986-7591
5999-00-943-6177	56	32	4320-00-986-7592
5999-00-943-8422	56	17	5360-00-986-7595
5360-00-953-5204	24	15	5305-00-988-1726
5305-00-957-2641	27	2	5305-00-988-1727
5305-00-958-5473	60	29	
5340-00-960-9340	22	25	5305-00-989-0851
2530-00-960-9341	22	23	5305-00-989-7434
2530-00-960-9351	22	14	
2530-00-960-9353	22	6	5305-00-989-7435
5340-00-960-9354	22	7	5305-00-990-6444
5330-00-960-9355	22	5	5305-00-993-1848
5360-00-960-9357	21	56	5305-00-995-3440
2530-00-960-9358	KIT		5930-00-995-4552
5330-00-960-9360	KIT		
2530-00-960-9361	22	18	
3930-00-960-9364	22	32	4820-00-996-1132
5305-00-964-0562	16	5	3930-00-996-8136
5305-00-964-7529	21	36	5305-01-029-6826
2530-00-965-6445	22	9	5310-01-038-8500
4820-00-974-1947	24	18	5310-01-038-8501
4320-00-974-1950	24	10	4730-01-048-7330
5310-00-975-2075	12	20	5330-01-090-5428
2940-00-977-0902	40	6	5920-01-091-8967
4730-00-980-2373	14	4	3930-01-105-1746

**CROSS-REFERENCE INDEXES**

<b>STOCK NUMBER</b>	<b>NATIONAL STOCK NUMBER INDEX</b>			<b>FIG.</b>	<b>ITEM</b>
	<b>FIG.</b>	<b>ITEM</b>	<b>STOCK NUMBER</b>		
5330-01-110-5276	21	44			
2530-01-113-2002	11	2			
2530-01-132-7492	11	7			
	11	20			

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## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
71400	ACK225	5920-00-768-4422	53	4
71400	AGC14	5920-00-138-1474	52	17
75160	AT26099	4820-00-932-9692	31	15
78500	A1-3761E5	2530-00-555-2065	15	12
65282	A10781X	5310-00-209-1761	14	3
65282	A10782X	5310-00-275-6635	14	5
78500	A1805B340	5330-00-614-8592	8	1
78500	A1805W309		9	15
78500	A18280108	3110-00-574-0546	9	19
78500	A2-3722Z286	2530-00-570-7717	13	2
78500	A2-3826R252-4-1-9		9	10
78500	A27-3235D264	2520-00-311-8697	7	3
78500	A2847K713	4710-00-923-8612	15	16
05415	A288MPB2		16	15
78500	A3-3736C705		13	7
81487	A30015-064-001		53	2
81487	A30024-023-01		52	15
81487	A30024-025-01	5961-00-493-5573	52	34
81487	A30024-026-01		52	32
81487	A30024-027-01	5961-00-492-7866	52	26
81487	A30024-028-01	5961-00-492-7864	52	29
81487	A30576-039-01		52	12
05415	A308MDW1		33	9
81487	A31029-152-01		53	6
95953	A3180	5330-00-755-4968	35	24
05415	A382MFP3		37	40
78500	A3826R252		9	22
78500	A3890Q381		9	20
24617	A44218		39	3
05415	A502MAK2		10	2
05415	A704H1		11	29
05415	A704H2		11	22
96152	A82-1	5315-00-839-2325	32	24
05415	A9004P4		18	1
64967	A9044Y10	6105-00-459-8299	47	1
80571	BK75S4	5315-00-010-3496	12	9
			49	13
22081	BNO-1705	5330-00-291-6658	14	7
60380	B146X0H	3110-00-902-3744	21	45
81487	830576-002-50		52	14
05415	830576-003-50		52	25
05415	830576-004-50		52	31
81487	830576-013-51		52	9
81487	B30576-024-51		52	19
81487	B30577-017-51		51	8
81487	B30577-020-51	5961-00-493-1133	51	10
81487	B30577-049-51		51	13
75665	851656C1	3930-00-494-9305	9	2
			47	4
75665	B51656C2		9	6

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
55972	B824748	3110-00-103-9199	23	5
05890	C-21930-5	5950-00-232-3340	58	11
31349	CA32KFB104	5910-00-050-2023	5	4
02999	CR104A015	5930-00-401-6385	2	1
81487	C70577-030-50		53	7
81487	C30577-C41-50		51	1
81487	C31047-003-01		51	11
17553	C4886A727		50	11
72016	DK53-1-16X1X8FT		26	9
32249	FA101	4330-00-903-5566	40	1
03477	FC1243B	5310-00-359-0458	15	8
6377	FC3983K	5306-00-206-1352	14	2
p3477	FD196077	2530-00-555-1656	15	12
b3477	FD4147	2533-00-671-5724	15	13
63477	FD7353	2530-00-359-0350	15	13
01637	FH-10	2940-00-755-6584	40	9
78500	FSH10-64	2530-00-493-2105	13	1
78500	FSH10-65		13	1
70436	FT152-3	1660-00-070-6737	12	11
81349	F02A250V1A	5920-00-280-8342	52	18
			53	8
81349	F03A250V100AS	5920-00-243-3787	52	16
81349	F038125V8AS	5920-00-894-4556	53	10
63477	F2796	2530-00-495-8860	14	1
81349	F39B125V70A	5920-01-091-8967	53	5
63477	F39B0	4730-00-930-2373	14	4
73957	GP4-250-0750-12		49	11
51588	IR7295C		36	15
02249	K-22008	4320-00-779-2726	40	5
26267	K25-910	5355-00-359-7656	61	10
98349	L-16-SV-640-A-11	2530-01-113-2002	11	2
2A745	LSS-742AM	3930-00-054-9270	37	51
59875	L14CP22	5340-00-312-0916	11	4
			11	18
98349	L16SV641A11	2530-01-132-7492	11	7
			11	20
6B505	MBD391	3120-00-406-7821	23	12
68505	MBD391A	3120-00-554-1773	23	11
19728	MBD423A		23	15
68505	MDR1014A	6105-00-777-6805	23	9
19728	MOR2002A		23	6
19728	MFR-2035		23	13
19728	MFR1007		23	26
1972d	MFR1008		23	23
19728	MFR1009		23	25
19728	MFR1010		23	24
19728	MFR3001		23	18
19728	MFR6002		23	4
19728	MHR2012DS		23	19
19728	ML170		23	10
96906	MS122031	5310-00-285-7037	48	2

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS15001-1	4730-00-050-4203	11	27
96906	MS15001-3	4730-00-050-4205	37	39
96906	MS15001-4	4730-00-050-4207	37	16
96906	MS15003-1	4730-00-050-4208	11	9
			33	24
96906	MS15003-4	4730-00-172-0028	11	10
			33	20
96906	MS15564-3	6240-00-155-8685	4	2
96906	MS15795-915	5310-00-045-5215	23	22
			50	23
96906	MS16562-50	5315-00-814-3531	38	2
96906	MS16562-70	5315-00-836-9638	37	28
96906	MS16624-1150	5365-00-803-7299	37	6
96906	MS16624-125	5365-00-291-6623	11	12
96906	MS16625-1450	5365-00-632-2070	35	20
96906	MS16625-150	5365-00-252-4746	29	2
96906	MS16633-1031	5365-00-682-1762	32	19
96906	MS16997-126	5305-00-984-3026	22	47
96906	MS16997-127	5305-00-984-3027	22	48
96906	MS17169-11	3110-00-117-0758	11	28
96906	MS18154-113	5305-00-915-8087	12	4
			26	3
96906	MS18154-58	5305-00-115-9526	8	8
			14	22
			16	12
			22	40
			24	23
			32	10
			33	5
			49	8
96906	MS19059-2438	3110-00-151-9151	37	42
96906	MS21318-15	5305-00-253-5612	28	3
96906	MS24621-27	5305-00-057-9610	23	31
96906	MS24629-45	5305-00-855-0958	32	6
96906	MS24665-283	5315-00-842-3044	12	21
			16	8
			49	15
96906	MS24665-289	5315-00-845-7787	9	3
96906	MS24665-353	5315-00-839-5822	11	14
			49	19
96906	MS24665-355	5315-00-012-0123	37	27
96906	MS24665-357	5315-00-296-1481	18	4
			37	35
			49	6
96906	MS24665-361	5315-00-059-0184	19	5
96906	MS27183-11	5310-00-809-3078	3	9
			27	3
			48	14
96906	MS27183-13	5310-00-087-7493	12	28
			21	29
			46	6

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS27183-17	5310-00-809-5997	49	16
96906	MS27183-19	5310-00-809-3079	26	4
96906	MS27183-28	5310-00-982-6562	25	4
			37	48
96906	MS27183-6	5310-00-082-1404	51	5
96906	MS27193-7	5310-00-809-8544	30	42
96906	MS27183-8	5310-00-809-8546	58	8
96906	MS27183-9	5310-00-823-8804	12	10
			26	11
96906	MS28775-111	5330-00-579-8108	41	2
96906	MS28775-113	5330-00-582-2855	41	4
96906	MS28775-116	5330-00-579-3156	31	48
96906	MSZ8775-214	5330-00-579-3163	24	33
96906	MS28775-215	5330-00-579-7911	24	35
96906	MS28775-216	5330-00-641-0231	29	8
96906	MS28778-8	5330-00-808-0794	31	46
96906	MS29513-016	5330-00-248-3845	31	22
96906	MS35059-22	5930-00-655-1575	2	2
96906	MS35190-251	5305-00-958-5473	60	29
96Q06	MS35191-273	5305-00-984-7341	30	34
96906	MS35191-295	5305-00-957-2641	27	2
96906	MS35206-215	5305-00-899-2997	60	7
96906	MS35206-226	5305-00-984-4983	56	28
			57	30
96906	MS35206-233	5305-00-9d4-4993	52	10
			52	20
96906	MS35206-235	5305-00-984-6222	17	2
			51	4
			52	22
96906	MS35206-241	5305-00-984-6189	23	28
96906	MS35206-242	5305-00-889-3002	12	33
			51	9
			52	4
			56	33
			56	36
			57	35
			57	38
			58	21
96906	MS35206-243	5305-00-984-6191	51	7
96906	MS35206-245	5305-00-984-6193	52	7
96906	MS35206-253	5305-00-984-6201	60	3
96906	MS35206-258	5305-00-964-7529	21	36
96906	MS35206-261	5305-00-984-6208	53	9
96906	MS35206-263	5305-00-984-6210	56	15
			57	14
96906	MS35206-264	5305-00-984-6211	56	14
96906	MS35206-268	5305-00-984-6215	56	19
			57	21
96906	MS35206-272	5305-00-984-6219	53	1
96906	MS35206-274	5305-00-988-1726	53	3
96906	MS35206-282	5305-00-988-1726	55	2

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS35206-283	5305-00-988-1727	30	33
			48	16
96906	MS35207-261	5305-00-990-6444	52	6
96906	MS35207-263	5305-00-989-7434	30	47
			48	9
96906	MS35207-264	5305-00-989-7435	60	33
96906	MS35207-265	5305-00-993-1848	30	44
96906	MS35207-270	5305-00-995-3440	52	36
96906	MS35214-70	5305-00-206-2219	56	7
			57	7
96906	MS35223-32		54	1
96906	MS35223-44		56	11
			57	11
96906	MS35266-64	5305-00-614-0247	23	17
			23	30
96906	MS35292-142		9	9
96906	MS35333-42	5310-00-595-7237	15	3
			33	6
96906	MS35335-30	5310-00-209-0788	54	2
96906	MS35335-33	5310-00-209-0786	48	15
96906	MS35335-35	5310-00-627-6128	4	6
			50	22
96906	MS35335-37	5310-00-209-5116	19	13
96906	MS35338-046	5310-00-004-5033	12	30
96906	MS35338-27	5310-00-543-5101	a	7
			9	14
			14	21
			16	11
			23	21
			24	27
			29	17
			30	25
			31	41
			32	22
96906	MS35338-41	5310-00-045-4007	17	5
			56	29
			57	31
96906	MS35338-4Z	5310-00-045-3299	23	27
			60	4
96906	MS35338-43	5310-00-045-3296	3	10
			12	17
			21	35
			23	8
			23	16
			30	43
			48	10
			50	28
			56	13
			57	13
			58	7
			60	34

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS35338-44	5310-00-582-5965	1 12 26 30 48 50 52 55 56 57 58 60 61	5 13 14 30 6 5 23 3 8 8 4 42 7
96906	MS35338-45	5310-00-407-9566	3 5 8 11 13 14 15 15 16 21 23 30 37 46 47 49 55 60	13 2 3 5 8 15 11 17 31 33 5 13 5 3 9 9 27
96906	MS35338-47	5310-00-209-0965	22 33	46 4
96906	MS35338-48	5310-00-584-5272	12 26 37	5 5 45
96906	MS35338-49	5310-00-167-0680	9	25
96906	MS35338-50	5310-00-820-6653	8 10 16	24 4 3
96906	MS35338-51	5310-00-584-7888	8	32
96906	MS35338-52	5310-00-754-2005	22	43
96906	MS35338-53	5310-00-584-7889	25	2
96906	MS35338-8	5310-00-261-7340	22	41
96906	MS35355-67	5306-00-527-4958	11	31
96906	MS35649-262	5310-00-934-9747	17	6
96906	MS35650-302	5310-00-934-9751	3 12 50 56 57 58	11 18 29 20 22 6

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS35691-13	5310-00-853-9335	32	12
96906	MS35691-17	5310-00-851-2682	11	30
96906	MS35691-21	5310-00-975-2075	12	20
96906	MS35691-29	5310-00-835-2036	14	9
96906	MS35691-33	5310-00-834-8732	11	26
			37	32
96906	MS35691-61	5310-00-842-1190	37	2
96906	MS35692-45	5310-00-850-6884	11	13
96906	MS35756-8	5315-00-616-5526	30	10
96906	MS35810-3	5315-00-754-0848	32	25
96906	MS35812-3	5340-00-057-3537	32	11
96906	MS35812-4	5340-00-985-0823	12	22
96906	MS35842-12	4730-00-908-3193	41	9
96906	MS39230-5	4730-00-253-4415	24	31
96906	MS39230-6	4730-00-254-2744	42	2
96906	MS39231-5	4730-00-261-4218	24	30
96906	MS500072-10		11	21
96906	MS51095-369	5305-00-964-0562	16	5
91906	MS51515A6	4730-00-596-3627	41	6
96906	MS51525A6-8S	4730-00-051-5209	31	47
96906	MS515288	4730-00-062-5470	31	43
96906	MS51847-4	4730-00-817-6578	42	10
96906	MS51873-103	4730-00-336-9583	45	3
96906	MS51922-1	5310-00-088-1251	1	8
96906	MS51943-3	5310-00-472-2963	45	6
96906	MS51961-15	3110-00-227-3245	11	24
			22	16
96906	MS51963-22	5305-00-719-5339	60	6
96906	MS51963-65	5305-00-723-9385	23	3
96906	MS51964-49	5305-00-724-6798	32	13
96906	MS51967-2	5310-00-761-6882	1	4
			3	7
			12	12
			14	20
			30	39
			48	7
			50	7
96906	MS51967-20	5310-00-763-8920	8	19
			16	2
96906	MS51967-29	5310-00-762-6248	25	1
96906	MS51967-5	5310-00-880-7744	1	10
			3	14
			11	6
			14	14
			21	30
			23	32
			46	4
96906	MS51967-8	5310-00-732-0558	16	4
			23	20
			31	40
			32	23

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS51967-8	5310-00-732-0558	60	41
96906	MS51968-12	5310-00-926-5916	33	3
96906	MS51968-14	5310-00-732-0560	19	12
96906	MS51968-17	5310-00-763-8911	9	26
96906	MS5196d-23	5310-00-763-8901	37	3
96906	MS51968-5	5310-00-880-7746	16	16
96906	MS51968-8	5310-00-732-0559	29	16
96906	MS51969-3	5310-00-903-3994	50	21
96906	MS90725-1	5305-00-068-0498	35	2
96906	MS90725-10	5305-00-071-2241	1	6
96906	MS90725-109	5305-00-044-4153	26	12
96906	MS90725-141		9	24
96906	MS90725-160	5305-00-044-5503	10	5
96906	MS90725-170		16	13
96906	MS90725-3	5305-00-068-0500	12	16
			50	6
			58	5
96906	MS90725-32	5306-00-225-8497	26	17
			37	14
96906	MS90725-34	5306-00-225-8499	3	12
			23	34
96906	MS90725-5	5305-00-068-0501	46	7
			3	6
			12	15
			26	15
			52	24
			61	6
96906	MS90725-6	5305-00-068-0502	50	3
			60	43
96906	MS90725-64	5305-00-269-3214	16	7
95906	MS90725-68	5305-00-269-3218	12	7
95906	MS90725-73		31	42
96906	MS90727-39	5306-00-051-4081	30	4
96906	MS90727-8	5305-00-068-0515	30	31
96906	MS90727-91	5305-00-709-8542	33	14
96906	MS90728-114	5305-00-071-2070	37	46
96906	MS90728-12	5305-00-071-2509	48	11
96906	MS90728-14	5305-00-071-2511	1	1
96906	MS90728-29	5306-00-226-4822	55	10
96906	MS90728-30	5306-00-226-4823	5	3
96906	MS90728-31	5306-00-226-4824	12	29
			55	8
96906	MS90728-33	5306-00-226-4826	13	9
96906	MS90728-38	5306-00-226-4831	11	3
96906	MS90728-39	5306-00-226-4832	8	2
			15	10
96906	MS90728-40	5306-00-226-4833	1	9
96906	MS90728-42	5306-00-226-4835	45	4
96906	MS90728-61	5305-00-543-2419	9	13
96906	MS90728-64	5305-00-725-2317	15	17
80205	NAS617-8	5330-00-531-2068	31	44

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
60380	NTA1423	3110-00-779-3506	22	11
78500	N112-1	5310-00-176-6757	8	33
78500	RV7610	5320-00-637-5645	7	2
05415	SN1453		47	17
05415	SN1465		30	24
05415	SN1776	5365-00-041-0749	47	15
			48	5
05415	SN2501		49	7
05415	SN2543		18	3
05415	SN378		30	8
05415	SN5120		30	18
05415	SN52		47	14
05415	SN5660		30	2
05415	SN6151		47	11
05415	SN6542		30	15
05415	SN694		47	2
05415	SN695		47	9
05415	SN781		43	4
05415	SN782	5310-00-544-4314	47	16
05415	SN7823		30	29
05415	SN787		30	28
05415	SN798		50	24
05415	SN81		30	26
75272	SW3609		12	14
81487	S30576-503-53	5950-00-224-4992	52	21
20735	TEC072-1	5930-00-929-7915	50	10
20038	TSC21	6140-00-789-3725	6	1
79410	T11-205C	5340-00-350-8851	31	16
08752	VDP11P05	4820-00-522-4046	31	1
62983	VTM42-15-55-07MA	2530-00-412-1842	24	1
	R1-14			
78500	WA36	5310-00-060-9265	13	5
19728	X1655		23	14
05415	Y1290		47	13
05415	Y3331		47	22
81348	ZZ-T-3910/STYL6/ 18X8X12-1/8/FLGR	2630-00-294-8978	20	1
81348	ZZT 391		20	2
43334	Z99506LR1268V4	3110-00-128-1998	30	3
			47	8
05415	000008	5365-00-412-1909	33	12
05415	000047	5330-00-760-7168	33	11
16662	0001302-2537	3930-00-623-0872	31	36
05415	000671	3930-00-791-7291	35	12
05415	000840		37	5
05415	001312	5340-00-843-2750	35	5
93568	01760-0089	5310-00-308-6051	7	10
75665	052963C2		9	5
75665	052963C4		9	7
75665	052963C5	2520-00-130-4482	9	8
20361	1-722-345-2	5945-00-402-1056	56	1

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
76474	1-8PIPEPLUG	4730-00-202-9170	8	28
05415	10Y12109	5310-00-113-3872	37	47
05415	100MBDL		32	15
08752	100X73	5305-00-328-6155	31	38
05415	100027	6110-00-469-6751	51	6
05415	100034		60	25
05415	100038		50	31
05415	100039		50	30
05415	100043		2	3
05415	100074	2590-00-478-8066	33	1
05415	100297	4720-00-465-5929	39	12
05415	100411		3	4
05415	100856		22	39
11764	101		61	2
05415	101285	6220-00-181-2188	3	2
05415	102263	2530-00-937-1275	22	27
05415	102611	4730-00-030-7480	35	29
05415	102656	4730-00-595-2220	35	13
05415	102802	5315-00-311-8237	11	23
05415	102976	5330-00-629-4662	35	3
24617	103374	5315-00-816-1794	32	20
08742	104X15A	5330-00-439-8123	31	8
05415	104435	2520-00-030-7484	35	19
11671	10566	5315-00-176-0766	29	10
91417	106372-202	5935-00-890-9448	61	4
11671	1065BA		28	5
08752	108X10	4820-00-106-0396	31	33
09990	108X8	5365-00-932-1086	31	25
11671	10835-1		29	7
05415	108996	4320-00-133-1345	29	1
05415	11W2401X	2530-00-537-1048	49	1
05415	1Y12470	5306-00-114-0112	37	4
05415	11Y2117	2530-00-770-6837	49	3
05415	11Y6768	5977-00-614-8570	30	23
05415	1IY8374B	3120-00-116-0808	37	9
05415	11Y9009	5310-00-038-4317	11	11
05415	11Y9079		49	21
05415	112Y8461	3120-00-544-4329	35	26
05415	113Y8461	5365-00-038-4318	35	11
62983	113000		24	26
05415	114Y8461	5365-00-038-4319	35	16
05415	115MAK1		37	41
05415	115MANI		37	23
05415	115Y84618	3120-00-544-4332	35	21
13174	1164	4730-00-778-6277	42	3
78500	1199J1336	5305-00-182-5319	15	2
05415	12-1273		36	4
98441	12-3-4AE40GS	4730-00-106-5497	45	5
34019	12-413		36	36
05415	12Y11786	5360-00-616-4267	16	18
10001	12Z329PC93	4730-00-555-8291	19	11

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
19207	12268167	4730-00-200-0531	39	13
78500	1228N66	3110-00-183-7232	9	21
78500	1229H426		8	20
78500	1229S825	3120-00-311-8337	7	6
05415	124MLW4	5305-00-411-9225	33	22
78500	1246D290	5365-00-427-2282	8	23
78500	1246V334		19	15
78500	1250U125	4730-01-048-7330	8	30
05415	127MAF11	5310-00-406-2172	37	24
05415	127MAF30		37	7
05415	127MAF6	5310-00-406-2173	37	26
05415	128Y10221		61	5
78500	13X113	5310-00-182-5805	8	18
			15	4
05415	13Y6787X		30	12
05415	130Y5277		49	14
43334	1309LY1A	3110-00-155-6722	8	16
05415	131MHWI		47	7
52788	1317442		21	19
16764	132188		48	1
05415	134MBN33	4720-00-133-4170	41	12
05415	134MMB4		39	10
05415	134MNW3	4720-00-133-4177	41	7
05415	134MNW4	4720-00-135-0612	41	15
05415	134MNW5	4720-00-133-4179	41	5
05415	134MNW6	4720-00-135-4668	41	16
05415	134MNY2	4720-00-133-4178	41	10
05415	134MPR2	4720-00-479-2903	39	11
05415	134MTS1		41	11
05415	135MCE1	4710-00-844-6478	15	7
05415	135NLX3		41	8
05415	135NLX4		41	14
05415	136MFX2		14	12
05415	136MFY2		14	16
05415	136MFY3		14	18
24617	138801		37	17
24617	138805	5305-00-411-9237	37	34
05415	14W12293	4730-00-029-0247	35	8
78500	14X57	5310-00-753-5081	19	4
05415	14Y8568	3040-00-931-4542	60	26
81487	1401W2016		56	18
			57	20
81487	1404W17240		56	27
			57	29
24617	14511		21	33
52788	149736		21	1
05415	15W7484X		30	32
78500	15X249	5305-00-489-3435	7	4
05415	15Y9008	5365-00-033-5304	37	18
81487	1506W0616		57	16
02249	1545	2940-00-977-0902	40	6

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
02249	1546	4820-00-233-7810	40	7
02249	1548	5365-00-406-7793	40	4
02249	1549	5305-00-456-7198	40	2
02249	1550	5310-00-126-5236	40	8
30780	16-3/4F50G-S		24	32
60380	16AS2116	5315-00-437-4098	29	14
95879	1652	4730-00-222-0992	37	33
08752	1652-562050		28	1
08752	1652-572031		31	34
08752	1652-572033		31	29
08752	1652-602497	3930-00-996-8136	31	20
08752	1652-635373		31	24
08752	1661-592096	4310-00-136-4651	31	7
05415	17-424MDB-1	6220-00-176-5873	3	1
08752	17X36	5310-00-135-7292	31	5
05415	17Y8366		49	2
62983	170072	5360-00-953-5204	24	15
62983	171523	5305-00-989-0851	24	2
05415	172MAG4	5330-00-797-2583	35	30
05415	172MAG5	5330-00-768-4062	35	9
05415	172MAG6	5310-00-679-9010	35	14
05415	17ZMKB1	5330-00-755-4948	29	13
90407	17317P11	5360-00-016-2436	31	11
78500	1744D4	5365-00-312-0829	15	14
73500	1745M13	2530-00-288-0795	13	12
			14	8
05415	175MMX16		50	20
05415	175MMX17		50	19
05415	175MPG1		50	17
05415	175MPG2		50	18
05415	175MPG3		50	12
05415	175MPG4		50	13
05415	175MPH1		50	14
05415	175MPH2		50	15
62983	175049	4820-00-974-1947	24	18
05415	177MEK1		56	1
78500	1779W49	5315-00-217-9576	13	6
			32	7
05415	178MAD1		43	17
78500	1807A1	5340-00-217-9575	13	3
			32	2
05415	182MAK1	5330-00-629-4676	35	27
05415	182MAK3	5330-00-629-4677	35	15
05415	182MAN3	3930-00-629-4680	35	28
05415	182MHF1	5330-00-470-5585	22	24
05415	182MHW1	5330-00-755-6576	33	8
05415	182MLA1		34	11
34019	182MLD1		34	18
05415	152MLL1	5330-00-133-4176	33	16
05415	182MLY1	5330-00-181-4789	34	10
78500	1827T228	5310-00-682-5765	9	4

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81487	1828C23X5		60	8
78500	1829W673		9	16
78500	1829Y363		19	6
62983	184177		24	20
78500	18440D472		9	17
62983	184408		24	22
78500	1846278	5315-00-312-0840	3	10
78500	1874H86	3040-00-718-7766	8	17
24617	189315	5305-00-018-9315	11	32
78500	1898C679	4730-00-025-1331	15	5
78500	1898D680	4730-00-025-1332	15	5
97286	1898E681	4730-00-247-3222	15	1
05415	1898E993	4730-00-105-2469	15	15
78500	1898G683	4730-00-312-0846	15	9
78500	1898K687	2530-00-403-0893	15	6
31358	19-0020-53		51	12
05415	19Y11074		49	20
82271	190D6-17	4820-00-848-1925	45	1
81487	1911W16140		58	15
24617	192084		39	5
72902	1936-1	5330-00-489-5985	33	17
05415	197MAA1	2520-00-130-4474	7	1
62983	199144		24	7
56232	199390		24	17
02697	2-116-47-41	5330-00-623-0000	31	32
30760	2A605	3110-00-185-6305	22	13
05415	2Y2713		28	4
			28	6
05415	2Y6776	5340-00-471-0277	30	35
05415	2Y6785		30	16
05415	20W7484X2		48	8
08484	20010S	4730-00-877-6298	39	1
05415	203Y8346X	5340-00-092-6909	49	12
05415	205MFE1		22	33
11671	20573-3		29	11
11671	20574-3		29	9
11671	20595-2	3020-00-470-9907	29	12
72962	21NE064	5310-00-013-7718	49	4
11671	21160		29	15
62983	213860	4320-00-986-7591	24	12
62983	213996		24	23
62983	213998	5330-00-276-1930	24	19
81487	214X33		61	13
05415	215MAB2		9	1
05415	215MAB3		47	5
81487	21601-14320		60	31
62983	217308	5315-00-406-2208	24	14
81487	2183X34		56	30
			57	32
44674	218406	4730-00-014-4593	42	7
81487	21902-17121		60	24

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81487	21911-14121		52	35
05415	22Y6776		47	6
78500	2208V230	5330-00-383-9803	9	18
05415	221MAH2		47	23
78500	2233T124	3020-00-847-9911	7	9
78500	2234B210	3020-00-311-8691	7	7
10001	2256784PC1		39	7
05415	23R36		47	10
05415	232MDA1	5905-00-764-3071	51	2
81487	23209-01710		60	35
23382	232794		24	16
81487	2358X6		61	14
81487	23601-00140		52	28
81487	23701-00140		60	30
05415	24R6762		30	38
56118	24S50A	2590-00-221-8924	5	1
05415	240MAT1	5977-00-761-1822	48	19
06853	243976		51	3
			52	37
05415	245MAV1		47	18
62983	245507	5360-00-986-7595	24	9
34019	25-046		36	37
34019	25-10612		36	12
34019	25-1072		36	14
34019	25-1140		36	31
34019	25-1149		36	27
34019	25-1150		36	28
34019	25-1151		36	32
34019	25-1152		36	30
34019	25-1164-180		36	3
34019	25-1166-180		36	11
34019	25-1167-180		36	34
34019	25-1169		34	22
34019	25-1210		44	1
34019	25-1557-184		34	1
34019	25-1612-180		34	12
34019	25-1622-180		34	14
34019	25-1714		36	17
34019	25-1724		36	10
			44	4
34019	25-1753		34	15
34019	25-1770-180		34	13
34019	25-1859-7		36	25
34019	25-1937-180		44	3
34019	25-2136-7		36	2
34019	25-2251		36	1
34019	25-2287-35		36	33
34019	25-234-1		36	38
34019	25-360		36	22
34019	25-382-2		36	35
34019	25-382-4		36	21

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
34019	25-413		36	23
34019	25-416		36	9
34019	25-448-1		36	8
34019	25-448-2		36	7
34019	25-531		36	16
34019	25-532		36	20
34019	25-538		36	18
34019	25-574		36	19
34019	25-575		36	5
34019	25-659		36	26
34019	25-708		36	39
34019	25-709		36	6
34019	25-717		34	9
34019	25-718		34	8
34019	25-719		34	29
34019	25-720		34	7
34019	25-721		34	6
34019	25-722		34	5
34019	25-723		34	4
34019	25-724		34	3
34019	25-725		34	2
34019	25-726		34	16
34019	25-728		34	28
34019	25-729		34	19
34019	25-730		34	20
34019	25-731		34	21
05415	25-732	5330-00-181-4802	34	24
34019	25-733		34	27
34019	25-734		34	25
34019	25-735		34	26
34019	25-743		44	2
05415	25W3505	2530-00-303-9897	18	2
56365	2507D13G1	5945-00-820-1401	55	11
81487	2507D21G1		55	13
81487	2507D4X1		55	23
81487	2507D46G1		55	19
56365	2507D51X1	6110-00-509-9704	55	7
81487	2507D8G2		55	14
56365	2507083G1	5999-00-770-6838	55	5
81487	2507G1		55	25
81487	2507L7X1		55	17
81487	2507S1W25		55	24
56365	2507S2W23	5950-00-645-5895	55	24
81487	2507X1		55	21
81487	2507X11		55	20
81487	2507X13		55	12
56365	2507X2	5360-00-770-6840	55	22
56365	2507X3	5360-00-770-6843	55	18
05415	251MBE1	3930-00-406-7188	37	36
05415	2511468		36	29
52788	252993	5315-00-276-5713	21	37

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81848	25410-03528		60	38
52788	256853	5310-00-220-6740	21	10
05415	258W9096	4730-00-086-2435	14	17
52788	258779	5310-00-700-0667	22	44
34019	26-376		34	23
05415	26Y010884		30	21
81487	26116-65150		52	13
81487	26162-19475		52	11
81487	26162-29340	5905-00-492-7869	52	2
81487	26162-31440		51	14
52788	262250	5360-00-200-5434	21	14
52788	262288	3110-00-227-4838	21	17
52788	262474	5340-00-164-0735	21	15
52788	263549	5999-00-164-0718	21	32
52788	263867	5970-00-312-1625	21	7
52788	265325	2590-00-457-6414	21	6
52788	266424		21	9
52788	268298	5340-00-358-6665	21	34
64085	2699-4A	5340-00-479-8881	12	8
08752	27X374		31	6
05415	27Y10884		30	20
05415	27Y11074	5360-00-917-7772	12	25
05415	27Y6781X		30	19
52788	270619	2530-00-936-3826	21	11
71843	2708-1-2-5A	5315-00-013-8085	16	9
48422	27084	5330-00-584-0149	39	8
81487	27103-20030		60	2
60038	2720	3110-00-100-0359	19	8
60038	2729	3110-00-100-0360	18	7
24617	274296		25	5
24617	274824	5305-00-411-9287	23	7
62983	275260		24	5
78500	2758E5	5360-00-706-1304	13	4
62983	276322		24	4
62983	276396	4320-00-974-1950	24	10
60038	2788	3110-00-100-0743	18	6
			19	7
05415	28R6790X		30	11
78500	2808N716	5330-00-591-3190	8	4
78500	2808P614	5330-00-358-9809	8	22
78500	2808X596	5330-00-358-9808	8	26
78500	2808Y597	5330-00-358-9806	9	23
78500	2808z598	5330-00-358-9807	9	12
62983	280955		24	6
05415	283MLD1		26	7
05415	285MFY1		21	34
05415	285MHK1		26	18
05415	285MKPI		26	16
81487	2870C14X1		61	16
81487	2870C15G1		61	18
81487	2870D62X1		61	11

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81487	2870L19G1		61	24
81487	287083X2	5340-00-397-7116	61	12
56365	287085G1	5930-00-308-4192	61	19
81487	287088G2		61	25
81487	2870C1G1		61	29
81487	2870C16X1		61	23
81487	2870C5G2		61	9
81487	2870023X1		61	22
56365	2870D24G1	3930-00-307-6363	61	21
81487	2870U63X1		61	17
81487	2870X10		61	20
81487	2870X2	5360-00-375-0505	61	30
81487	2870X4	5315-00-182-5755	61	28
56365	2870X6	5340-00-612-8745	61	27
05415	288MJG1		37	25
05415	288MJJ1		37	31
05415	288MNT1		32	17
05415	288MNT2		32	18
05415	288MSR1		12	24
62983	28931		24	8
79136	29E048		27	4
72962	29E074		49	17
05415	29W6795X		30	14
05415	290MCB1		18	9
05415	290MCB3	2530-00-427-3669	18	8
62983	296595		24	11
05415	297MAF2	5340-00-929-5539	26	19
05415	297Y8325		49	18
05415	298MEW1		12	34
63018	298U7774XC34	3040-00-471-0278	35	1
05415	299MABV2		37	12
05415	299MABV3		37	15
05415	299MYJ1		37	21
05415	299NTA1		21	28
81487	299X3		55	26
			58	10
81487	29903-03002		52	8
02697	3-904N674-70	5330-00-755-4955	31	4
02697	3-908N552-90	5330-00-929-8171	31	10
05415	3Y11926		39	6
05415	3Y9081	4730-00-105-9162	33	10
			37	22
34019	30-045		36	24
34019	30-046		36	13
34019	30-074		44	6
34019	30-216		44	5
34019	30-221		34	17
04541	30Y6781X		30	22
81487	30017-064-01		58	12
81487	30017-158-01		60	17
81487	30018-022-02		58	17

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81487	30018-039-01		56	4
			57	4
81487	30070-080-01		56	5
		5360-00-181-1661	57	5
92863	301161-0300-1		43	6
92863	301161-0300-2		43	2
92863	301161-0300-4		43	3
92863	301161-0300-7	5330-00-245-8933	43	4
92863	301161-0300-9		43	1
92863	301161-3000-5292		42	11
	06-1106			
05415	303MAL1	5970-00-494-9707	50	26
81487	30576-010-01		52	33
81487	30576-026-01		52	27
81487	30576-027-01		52	30
81487	30576-030-50		52	3
81487	30577-050-50		50	8
81487	30577-050-51F		50	33
81487	30577-050-51Q		50	32
81487	30601X3		55	16
81487	30603X18	5310-00-402-2785	61	26
11671	30636-6		29	5
05415	307MBDI		11	15
62983	307569		24	24
62983	307597		24	25
62983	308048		24	21
05415	310MFB1		10	1
81487	31029-007-01		56	34
			57	36
81487	31029-008-50	5999-00-943-8422	56	17
			57	19
81487	31029-009-50	5999-00-352-8747	56	32
81487	31029-009-51	5999-00-943-6177	56	32
			57	34
56365	31029-017-50		56	26
			57	28
81487	31029-023-50		56	31
			57	33
81487	31029-024-01		56	16
			57	18
81487	31029-025-01		56	6
			57	6
81487	31029-029-50		56	9
			57	9
81487	31029-033-01		56	23
			57	25
81487	31029-044-01		56	12
			57	12
81487	31029-046-01		57	15
81487	31029-056-50		57	17
81487	31029-069-50		56	10

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81487	31029-069-50		57	10
81487	31029-113-01		56	25
			57	27
81487	31029-120-01		56	3
			57	3
81487	31029-125-50		56	22
			57	24
81487	31029-400-25		56	2
			57	2
81487	31050-003-50		58	16
81487	31050-011-01		58	14
81487	31050-012-50		58	19
81487	31050-013-50		58	13
81487	31050-018-01		58	18
81487	31050-023-01		58	9
81487	31050-025-01		58	20
81487	31050-032-01		58	2
81487	31050-034-52		58	3
81487	31060-044-064		60	5
81487	31069-004-01		60	12
81487	31069-005-01		60	16
81487	31069-011-01		60	18
81487	31069-012-01	3040-00-401-8340	60	20
81487	31069-013-01		60	21
81487	31069-014-01		60	19
81487	31069-015-01		60	22
81487	31069-016-50	5925-00-493-1142	60	9
81487	31069-021-01	5930-00-188-5374	60	11
81487	31069-021-04	5930-00-147-7290	60	10
81487	31069-026-01		60	23
81487	31069-039-01		60	14
81487	31069-041-02		60	15
81487	31069-060-01		60	28
81487	31069-061-01		60	28
81487	31069-062-01	5330-00-180-9219	60	39
81487	31069-064-01		60	40
81487	31069-065-01		60	32
81487	31069-070-50		60	36
81487	31069-079-50		60	37
81487	31069-122-01		60	13
78640	31265	5340-00-217-9599	13	11
05415	315MDW1		37	44
05415	316NAD1		23	29
05415	316NCBI		32	21
05415	316NCY1		32	4
05415	316NF82		12	6
05415	316NKM1		50	2
05415	316NPF1		16	6
05415	316NPGI		16	14
05415	321MFC1	3120-00-133-4180	37	38
05415	321MGH1		16	10

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CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
62983	32559	5315-00-937-3013	24	3
83299	326K98	5305-00-499-9360	22	8
05415	329MHE1		12	27
05415	33Y11313	5360-00-795-2441	30	45
			48	18
10988	33357	2590-00-223-5633	14	6
05415	334MAM1	5970-00-494-9706	50	25
81487	334S3G2	5945-00-789-5041	55	6
05415	336MDG1	5306-00-351-4308	21	27
05415	336MDV2		50	27
21868	3365-16400	4720-00-076-3428	41	13
05415	338MBA1		14	10
05415	338MBF1		33	2
60038	33821	3110-00-100-0574	8	11
60038	33891		8	12
05415	339MAE1		3	8
05415	339MCN1		32	5
05415	34R6778		30	6
05415	342MAB1		61	3
05415	346MTC2		23	1
05415	346MTT1		26	13
05415	346MWY2		26	21
05415	346MXW2		26	1
05415	346NBG1		26	20
05415	346NBG2		26	20
05415	346NBH2		26	8
05415	346NBJ2		26	6
05415	346NBK2		26	10
05415	348MAL4		37	11
78500	34800		7	11
05415	350MJJ1		33	19
05415	350MJJ2		33	19
05415	35R6774		30	9
05415	360MAX1		49	5
60038	362A	3110-00-100-0295	7	13
05415	366MAD2		47	12
60038	368A	3110-00-100-0220	7	12
08752	37X5	5310-00-622-2525	31	3
77977	3710	6220-00-848-2853	4	1
05415	374MBD2		27	6
78500	3801E1071		8	27
78500	3802W751	2520-00-014-1368	8	15
05415	381MAX2		33	7
78500	3811X50	2530-00-030-7271	8	13
78500	3819M403	2530-00-430-2076	19	9
05415	382MFR2		37	43
05415	384MHW1		4	4
05415	384MFJ1		26	2
05415	386NABY2		26	22
05415	386NALG2		22	45
05415	386NMR2		10	3

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
78500	3862J10	5340-00-310-1914	19	3
78500	38758730		8	6
05415	3B8MAX1	3930-00-824-5636	38	3
78500	3892J1388	3020-00-629-4963	8	5
78500	3897N1132		9	11
78500	3897S1137		7	14
78500	3897Y1273		8	25
08752	39X4	5305-01-029-6826	28	2
05415	39Y2147X		48	3
05415	39Y5426		49	10
81487	3903W31201		56	21
			57	23
05415	391MBS1		32	8
05415	391MBX2		12	1
78500	4X101		19	14
05415	4X1132		7	15
78500	4X249	5307-00-206-8505	8	9
78500	4X389	5307-00-298-4666	a	21
05415	4X544		8	31
05415	4Y-12398	4730-00-762-4211	24	29
56365	403183G3		54	3
05415	424MCW1		3	5
79470	431X4	4730-00-335-2578	14	11
05415	433MCW1		55	1
24617	440478		4	5
05415	441MLH1		42	6
05415	442MEX6		33	18
24617	444155		39	4
24617	444595		39	9
			42	8
24617	444688	4730-00-044-4688	14	19
30379	444789	4730-00-044-4789	19	10
81487	4477L45G1		55	15
05415	450MBA2		12	2
05415	455MAE1	2540-00-891-6837	16	1
43334	455606	3110-00-127-3582	37	19
05415	456MCC1	3930-00-133-1346	37	20
05415	456MCD1		37	10
05415	456MC02	3930-00-857-3630	37	8
05415	462MLK6		33	15
05415	462MMR4		18	5
05415	465MCE1	5365-00-358-0126	32	14
05415	477MCR2		12	26
08742	482515	4820-00-016-2333	31	13
05415	49Y10514		47	19
05415	494MNP1		37	30
30612	4984610		7	8
05415	5R12422X2		35	18
05415	5R12427X2		35	23
05415	5Y10270	5325-00-182-3952	21	12
05415	5Y12294	2590-00-770-6871	33	13

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
05415	5Y12521-30	5330-00-113-1652	35	25
05415	5Y12521-8	5330-00-113-1655	35	6
05415	5Y3086X		47	24
05415	5Y8337		30	7
05415	508MBF2		46	2
05415	52MGC3		37	49
05415	52Y11914B		42	4
02697	521X070N300-90		31	9
92863	529206-1106	2940-00-457-0146	43	5
11671	55-232-8309	5330-00-755-4946	29	6
08752	552479	5330-00-623-0871	31	35
08752	552920	4820-00-001-7788	31	31
08752	552922	3805-00-560-5832	31	37
08752	552923	4820-00-623-0873	31	23
09990	552939	5365-00-560-5839	31	27
08752	552944	5360-00-646-9636	31	28
08752	552945	5365-00-031-2637	31	26
08752	56X146	5365-00-623-0866	31	30
08752	562095	4820-00-037-8078	31	19
57760	562392	4820-00-016-2334	31	12
52788	5662678		21	4
52788	5670284		21	8
52788	5670670		21	5
52788	5670671	2590-00-755-4928	21	2
52788	5671065	2590-00-709-5538	21	25
52788	5672489	5330-00-180-9346	21	66
24617	5681553	5340-00-843-9258	21	63
52788	5682044	4730-00-674-4085	22	15
52788	5682478	5310-00-922-1926	21	22
52788	5682486		21	23
52788	5682898	5365-00-422-2597	22	20
52788	5683373	5330-00-406-5249	22	22
52788	5684278	5330-00-406-5248	22	21
52788	5684477		22	19
52788	5684820		21	42
52788	5685355	2530-00-960-9361	22	18
52788	5685409	5365-00-180-6777	22	34
52788	5686526	5330-01-110-5276	21	44
52788	5686527	5330-01-090-5428	21	52
52788	5686539	5340-00-960-9354	22	7
52788	5686540	2530-00-960-9353	22	6
52788	5686546	5330-00-848-0971	21	57
52788	5686550		21	60
52788	5686561		22	10
52788	5686570	5330-00-402-0218	22	37
52788	5686611	5330-00-848-0972	21	59
52788	5686814	5365-00-498-3944	22	26
52788	5686815	5340-00-960-9340	22	25
52788	5686836	5310-00-554-1828	21	47
52788	5686837	3110-00-758-3473	21	48
52788	5686839	5365-00-182-3785	21	46

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
52788	5686872	1650-00-848-0954	21	51
52788	5686961		21	54
52788	5686974	2530-00-235-3788	22	28
52788	5686977	5365-00-470-5606	22	29
52788	5686978		22	35
52788	5687183	2530-00-960-9358	KIT	
52788	5687184	3930-00-960-9364	22	32
52788	5687186	2530-00-965-6445	22	9
52788	5687210		21	64
52788	5687252	5360-00-960-9357	21	56
52788	5687435		21	50
52788	5687538	2530-00-960-9351	22	14
52788	5687958	5330-00-960-9355	22	5
52788	5688034	5330-00-180-9355	22	4
52788	5688534		22	36
52788	5688906		21	62
52788	5689314		21	58
52788	5689316		21	65
52788	5689688		22	3
52788	5689695	2530-00-960-9341	22	23
52788	5689834	2530-00-450-9260	22	12
52788	5689835		22	17
52788	5690715	2530-00-101-1818	21	39
52788	5690841		22	1
52788	5690842		22	2
52788	5690844	2530-00-755-4939	21	53
52788	5690845	2530-00-755-4939	21	55
52788	5691453	5330-00-755-4940	21	21
52788	5691456		21	20
52788	5695058		21	61
52788	5696942		21	24
52788	5697938		21	13
20361	5697939	2530-00-493-2101	21	16
52788	5697940		21	18
52788	5697944		21	26
11671	57-062-150-10L		29	3
08752	572029	4820-00-996-1132	31	39
34623	5740444	5310-01-038-8500	22	30
34623	5740481	5330-00-843-9235	21	43
34623	5741145	5310-01-038-8501	21	41
05415	592MBV1		47	20
08752	592098	4820-00-832-9888	31	18
09990	592644	4820-00-871-3729	31	2
52788	5986976		22	31
05415	6R12428X30		35	22
05415	6Y9349	3120-00-780-5197	30	41
08805	60PAR38V		3	3
92867	6110C42-648	2530-00-842-5392	12	3
05415	614MAA4		50	4
11671	62A610H		29	4
52788	628764	2590-00-375-0463	21	3

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
73680	63X15555	5330-00-080-0419	18	10
52676	630422		30	37
34623	649719	4720-00-273-6638	39	14
05415	65W12283	3930-00-494-9321	35	4
08752	655361	4820-00-350-9128	31	17
05415	69R12282X2		35	17
05415	7Y11945B		42	5
05415	700GN2		38	1
31358	705/1-79		59	1
05415	705JT1	4730-00-106-5501	39	2
			42	9
05415	708P1		11	17
12603	72G620R		21	38
05415	72W1828	2540-00-986-4479	1	2
05415	720AF1		48	12
05415	720AN1		17	4
05415	720BJ1		47	21
05415	720G1		30	27
05415	720J1		30	40
05415	72041		30	17
24161	7253-447		45	2
24161	7253-466	4730-00-903-4846	41	1
24161	7253-468		41	3
05415	727AJ2		23	2
05415	732Y1		37	50
05415	736AA2		46	3
05415	737AH1	2940-00-764-7288	42	1
05415	742CB1		36	40
05415	745A82		27	7
05415	745AM1		27	5
81168	7580-30381	3930-00-659-3226	35	7
05415	77MBD1	5315-00-406-2212	38	5
79136	78		30	36
52788	7802774		22	42
52788	7811276	5330-00-960-9360	KIT	
24617	7815398	2520-00-224-7463	22	38
52788	7819848		21	40
52788	7826844		21	49
98441	8-12F5BXS	4730-00-494-6568	24	34
05415	8Y10270	5975-00-780-5123	50	16
05415	8Y7755		30	13
05415	8Y9003	5310-00-550-1250	11	25
05415	8Y9349		48	13
05415	81MFN1	5315-00-402-4741	37	37
05415	81MLB1	5315-00-478-8067	33	21
05415	81MLC1	5315-00-402-2757	33	23
92798	8891C413	5330-00-843-3358	35	10
81487	8960A0-1S2-36V		58	1
81487	8960B0-1FORMX1-3	5945-00-401-7244	57	1
	2-36V			
81487	8960V011-24-36VD		55	4
	C			

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81487	8960V011S16		55	4
81487	8962SS14S1		52	1
81487	8963CD33BS1		61	8
05415	9Y2192X	5977-00-633-8213	30	46
05415	90MBC1	5360-00-646-9675	31	21
05415	90MEN1	5360-00-646-9863	31	14
05415	90MFF1	5360-00-824-5648	38	4
05415	90MFG1	5360-00-920-9644	40	3
05415	90MFS1		32	3
51917	9007AP221	5930-00-995-4552	17	3
			32	9
			50	1
81487	9007C03		61	15
05415	9010R6		27	1
05415	9011AK1		25	3
05415	9012GA6		37	1
77977	9016R	6220-00-877-2150	4	3
05415	9018JL1		17	1
05415	9018JP1		50	9
05415	9023AJ1		8	14
05415	9025JV4	3930-01-105-1746	33	1
05415	902884		19	2
05415	9030AN7		11	16
05415	9030A54		11	1
05415	9037C1	2520-00-908-7536	7	5
05415	9044E2		30	1
05415	9058BA1AND000182	5930-00-492-7862	60	1
05415	905BB31	5930-00-401-8342	61	1
05415	9073WI		19	1
05415	9085J2		46	1
05415	9094A1		32	1
05415	9094C1	3930-00-412-1927	12	19
05415	91MAH1		13	10
05415	91MBWI	5360-00-236-3605	1	7
62983	912139	4320-00-986-7592	24	13
30379	9183500		31	45
05415	92MAC1		37	29
62983	923088	4320-00-460-6544	KIT	
89346	9409949	4730-00-010-3875	8	29
05415	95MFD1		12	23
05415	96MAB1		14	13
05415	96MFC1		12	32
03508	97F7505FC		52	5
05415	98MAA4		11	8
05415	98MKF7		11	19
05415	98MMK1	3930-00-412-1920	1	3
05415	98MMN1		32	16
05415	98MNJ2		12	31
81487	9907W101		56	35
			57	37
81487	9907W121		56	24

**CROSS-REFERENCE INDEXES**

<b>CAGEC</b>	<b>PART NUMBER</b>	<b>PART NUMBER INDEX</b>	<b>FIG.</b>	<b>ITEM</b>
		<b>STOCK NUMBER</b>		
81487	9907W121		57	26

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## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
KIT		2530-00-960-9358	52788	5687183
KIT		4320-00-460-6544	62983	923088
KIT		5330-00-960-9360	52788	7811276
1	1	5305-00-071-2511	96906	MS90728-14
1	2	2540-00-986-4479	05415	72W1828
1	3	3930-00-412-1920	05415	98MMK1
1	4	5310-00-761-6882	96906	MS51967-2
1	5	5310-00-582-5965	96906	MS35338-44
1	6	5305-00-071-2241	96906	MS90725-10
1	7	5360-00-236-3605	05415	91MBW1
1	8	5310-00-088-1251	96906	MS51922-1
1	9	5306-00-226-4833	96906	MS90728-40
1	10	5310-00-880-7744	96906	MS51967-5
2	1	5930-00-401-6385	02989	CR104A015
2	2	5930-00-655-1575	96906	MS35059-22
2	3		05415	100043
3	1	6220-00-176-5873	05415	17-424MDB-1
3	2	6220-00-181-2188	05415	101285
3	3		08805	60PAR38V
3	4		05415	100411
3	5		05415	424MCW1
3	6	5305-00-068-0501	96906	MS90725-5
3	7	5310-00-761-6882	96906	MS51967-2
3	8		05415	339MAE1
3	9	5310-00-809-3078	96906	MS27183-11
3	10	5310-00-045-3296	96906	MS35338-43
3	11	5310-00-934-9751	96906	MS35650-302
3	12	5306-00-225-8499	96906	MS90725-34
3	13	5310-00-407-9566	96906	MS35338-45
3	14	5310-00-880-7744	96906	MS51967-5
4	1	6220-00-848-2853	77977	3710
4	2	6240-00-155-8685	96906	MS15564-3
4	3	6220-00-877-2150	77977	9016R
4	4		05415	384MHW1
4	5		24617	440478
4	6	5310-00-627-6128	96906	MS35335-35
5	1	2590-00-221-8924	56118	24S50A
5	2	5310-00-407-9566	96906	MS35338-45
5	3	5306-00-226-4823	96906	MS90728-30
5	4	5910-00-050-2023	81349	CA32KF3104
6	1	6140-00-789-3725	20038	TSC21
7	1	2520-00-130-4474	05415	197MAA1
7	2	5320-00-637-5645	78500	RV7610
7	3	2520-00-311-8697	78500	A27-3235D264
7	4	5305-00-489-3435	78500	15X249
7	5	2520-00-908-7536	05415	9037C1
7	6	3120-00-311-8337	78500	1229S825
7	7	3020-00-311-8691	78500	22348210
7	8		30612	4984610
7	9	3020-00-847-9911	78500	2233T124
7	10	5310-00-308-6051	93568	01760-0089

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
7	11		78500
7	12	3110-00-100-0220	60038
7	13	3110-00-100-0295	60038
7	14		78500
7	15		05415
8	1	5330-00-614-8592	78500
8	2	5306-00-226-4832	96906
8	3	5310-00-407-9566	96906
8	4	5330-00-591-3190	78500
8	5	3020-00-629-4963	78500
8	6		78500
8	7	5310-00-543-5101	96906
8	8	5305-00-115-9526	96906
8	9	5307-00-206-8505	78500
8	10	5315-00-312-0840	78500
8	11	3110-00-100-0574	60038
8	12		60038
8	13	2530-00-030-7271	78500
8	14		05415
8	15	2520-00-014-1368	78500
8	16	3110-00-155-6722	43334
8	17	3040-00-718-7766	78500
8	18	5310-00-182-5805	78500
8	19	5310-00-763-8920	96906
8	20		78500
8	21	5307-00-298-4666	78500
8	22	5330-00-358-9809	73500
8	23	5365-00-427-2282	78500
8	24	5310-00-820-6653	96906
8	25		73500
8	26	5330-00-358-9808	78500
8	27		78500
8	28	4730-00-202-9170	76474
8	29	4730-00-010-3875	89346
8	30	4730-01-048-7330	78500
8	31		05415
8	32	5310-00-584-7888	96906
8	33	5310-00-176-6757	78500
9	1		05415
9	2	3930-00-494-9305	75665
9	3	5315-00-845-7787	96906
9	4	5310-00-682-5765	78500
9	5		75665
9	6		75665
9	7		75665
9	8	2520-00-130-4482	75665
9	9		96906
9	10		78500
9	11		78500
9	12	5330-00-358-9807	78500

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
9	13	5305-00-543-2419	96906	MS90728-61
9	14	5310-00-543-5101	96906	MS35338-27
9	15		78500	A1805W309
9	16		78500	1829W673
9	17		78500	18440472
9	18	5330-00-383-9803	78500	2208V230
9	19	3110-00-574-0546	78500	A18280108
9	20		78500	A3890Q381
9	21	3110-00-183-7232	78500	1228N66
9	22		78500	A3826R252
9	23	5330-00-358-9806	75500	2808Y597
9	24		96906	MS90725-141
9	25	5310-00-167-0680	96906	MS35338-49
9	26	5310-00-763-8911	96906	MS51968-17
10	1		05415	310MFB1
10	2		05415	A502MAK2
10	3		05415	386NMR2
10	4	5310-00-820-6653	96906	MS35338-50
10	5	5305-00-044-5503	96906	MS90725-160
11	1		05415	9030A54
11	2	2530-01-113-2002	98349	L-16-SV-640-A-11
11	3	5306-00-226-4831	96906	MS90728-38
11	4	5340-00-312-0916	59875	L14CP22
11	5	5310-00-407-9566	96906	MS35338-45
11	6	5310-00-880-7744	96906	MS51967-5
11	7	2530-01-132-7492	98349	L-16-SV-640-A-11
11	8		05415	98MAA4
11	9	4730-00-050-4208	96906	MS15003-1
11	10	4730-00-172-0028	96906	MS15003-4
11	11	5310-00-038-4317	05415	11Y9009
11	12	5365-00-281-6623	96906	MS16624-125
11	13	5310-00-850-6884	96906	MS35692-45
11	14	5315-00-839-5822	96906	MS24665-353
11	15		05415	307MB01
11	16		05415	9030AN7
11	17		05415	708P1
11	18	5340-00-312-0916	59875	L14CP22
11	19		05415	98MKF7
11	20	2530-01-132-7492	98349	L16SV641411
11	21		96906	MS500072-10
11	22		05415	A704H2
11	23	5315-00-311-8237	05415	102802
11	24	3110-00-227-3245	96906	MS51961-15
11	25	5310-00-550-1250	05415	8Y9003
11	26	5310-00-834-8732	96906	MS35691-33
11	27	4730-00-050-4203	96906	MS15001-1
11	28	3110-00-117-0758	96906	MS17169-11
11	29		05415	A704H1
11	30	5310-00-851-2682	96906	MS35691-17
11	31	5306-00-527-4958	96906	MS35355-67
11	32	5305-00-018-9315	24617	189315

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
12	1		05415
12	2		05415
12	3	2530-00-842-5392	92867
12	4	5305-00-915-8087	96906
12	5	5310-00-584-5272	96906
12	6		05415
12	7	5305-00-269-3218	96906
12	8	5340-00-479-8881	64085
12	9	5315-00-010-3496	80571
12	10	5310-00-823-8804	96906
12	11	1660-00-070-6737	70436
12	12	5310-00-761-6882	96906
12	13	5310-00-582-5965	96906
12	14		75272
12	15	5305-00-068-0501	96906
12	16	5305-00-068-0500	96906
12	17	5310-00-045-3296	96906
12	18	5310-00-934-9751	96906
12	19	3930-00-412-1927	05415
12	20	5310-00-975-2075	96906
12	21	5315-00-842-3044	96906
12	22	5340-00-985-0823	96906
12	23		05415
12	24		05415
12	25	5360-00-917-7772	05415
12	26		05415
12	27		05415
12	28	5310-00-087-7493	96906
12	29	5306-00-226-4824	96906
12	30	5310-00-004-5033	96906
12	31		05415
12	32		05415
12	33	5305-00-889-3002	96906
12	34		05415
13	1		78500
13	1	2530-00-493-2105	73500
13	2	2530-00-570-7717	78500
13	3	5340-00-217-9575	78500
13	4	5360-00-706-1304	78500
13	5	5310-00-060-9265	78500
13	6	5315-00-217-9576	78500
13	7		78500
13	8	5310-00-407-9566	96906
13	9	5306-00-226-4826	96906
13	10		05415
13	11	5340-00-217-9599	78640
13	12	2530-00-288-0795	78500
14	1	2530-00-495-8860	63477
14	2	5306-00-206-1382	63477
14	3	5310-00-209-1761	65282
14	4	4730-00-980-2373	63477
			F3980

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
14	5	5310-00-275-6635	65282	A10782X
14	6	2590-00-223-5633	10988	33357
14	7	5330-00-291-6658	22081	BN0-1705
14	8	2530-00-288-0795	78500	1745M13
14	9	5310-00-835-2036	96906	MS35691-29
14	10		05415	338MBA1
14	11	4730-00-335-2578	79470	431X4
14	12		05415	136MF2
14	13		05415	96MAB1
14	14	5310-00-880-7744	96906	MS51967-5
14	15	5310-00-407-9566	96906	MS35333-45
14	16		05415	136MFY2
14	17	4730-00-086-2435	05415	258W9096
14	18		05415	136MFY3
14	19	4730-00-044-4688	24617	444688
14	20	5310-00-761-6882	96906	MS51967-2
14	21	5310-00-543-5101	96906	MS35338-27
14	22	5305-00-115-9526	96906	MS18154-58
15	1	4730-00-247-3222	97286	1898E681
15	2	5305-00-182-5319	78500	1199J1336
15	3	5310-00-595-7237	96906	MS35333-42
15	4	5310-00-182-5805	78500	13X113
15	5	4730-00-025-1331	78500	1898C679
15	5	4730-00-025-1332	78500	18980680
15	6	2530-00-403-0893	78500	1898K687
15	7	4710-00-844-6478	05415	135MCE1
15	8	5310-00-359-0458	63477	FC1243B
15	9	4730-00-312-0846	78500	1898G683
15	10	5306-00-226-4832	96906	MS90728-39
15	11	5310-00-407-9566	96906	MS35338-45
15	12	2530-00-555-1656	63477	FD19607
15	12	2530-00-555-2065	78500	A1-3761E5
15	13	2530-00-359-0350	63477	FD7350
15	13	2530-00-671-5724	63477	FD4147
15	14	5365-00-312-0829	78500	1744D4
15	15	4730-00-105-2469	05415	1898E993
15	16	4710-00-923-8612	78500	A2847K713
15	17	5305-00-725-2317	96906	MS90728-64
16	1	2540-00-891-6837	05415	455MAE1
16	2	5310-00-763-8920	96906	MS51967-20
16	3	5310-00-820-6653	96906	MS35338-50
16	4	5310-00-732-0558	96906	MS51967-8
16	5	5305-00-964-0562	96906	MS51095-369
16	6		05415	316NPF1
16	7	5305-00-269-3214	96906	MS90725-64
16	8	5315-00-842-3044	96906	MS24665-283
16	9	5315-00-013-8085	71843	2708-1-2-5A
16	10		05415	321MGH1
16	11	5310-00-543-5101	96906	MS35338-27
16	12	5305-00-115-9526	96906	MS18154-58
16	13		96906	MS90725-170

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
16	14		05415
16	15		05415
16	16	5310-00-880-7746	96906
16	17	5310-00-407-9566	96906
16	18	5360-00-616-4267	05415
17	1		05415
17	2	5305-00-984-6222	96906
17	3	5930-00-995-4552	51917
17	4		05415
17	5	5310-00-045-4007	96906
17	6	5310-00-934-9747	96906
18	1		05415
18	2	2530-00-303-9897	05415
18	3		05415
18	4	5315-00-298-1481	96906
18	5		05415
18	6	3110-00-100-0743	60038
18	7	3110-00-100-0360	60038
18	8	2530-00-427-3669	05415
18	9		05415
18	10	5330-00-080-0419	73680
19	1		05415
19	2		05415
19	3	5340-00-310-1914	78500
19	4	5310-00-753-5081	78500
19	5	5315-00-059-0184	96906
19	6		78500
19	7	3110-00-100-0743	60038
19	8	3110-00-100-0359	60038
19	9	2530-00-430-2076	78500
19	10	4730-00-044-4789	30379
19	11	4730-00-555-8291	10001
19	12	5310-00-732-0560	96906
19	13	5310-00-209-5116	96906
19	14		78500
19	15		78500
20	1	2630-00-294-8978	81348
20	2		81348
21	1		52788
21	2	2590-00-755-4928	52788
21	3	2590-00-375-0463	52788
21	4		52788
21	5		52788
21	6	2590-00-457-6414	52788
21	7	5970-00-312-1625	52788
21	8		52788
21	9		52788
21	10	5310-00-220-6740	52788
21	11	2530-00-936-3826	52788
21	12	5325-00-182-3952	05415

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
21	13		52788
21	14	5360-00-200-5434	52788
21	15	5340-00-164-0735	52788
21	16	2530-00-493-2101	20361
21	17	3110-00-227-4838	52788
21	18		52788
21	19		52788
21	20		52788
21	21	5330-00-755-4940	52788
21	22	5310-00-922-1926	52788
21	23		52788
21	24		52788
21	25	2590-00-709-5538	52788
21	26		52788
21	27	5306-00-351-4308	05415
21	28		05415
21	29	5310-00-087-7493	96906
21	30	5310-00-880-7744	96906
21	31	5310-00-407-9566	96906
21	32	5999-00-164-0718	52788
21	33		24617
21	34		05415
21	34	5340-00-358-6665	52788
21	35	5310-00-045-3296	96906
21	36	5305-00-964-7529	96906
21	37	5315-00-276-5713	52788
21	38		12603
21	39	2530-00-101-1818	52788
21	40		52788
21	41	5310-01-038-8501	34623
21	42		52788
21	43	5330-00-843-9235	34623
21	44	5330-01-110-5276	52788
21	45	3110-00-902-3744	60380
21	46	5365-00-182-3785	52788
21	47	5310-00-554-1828	52788
21	48	3110-00-758-3473	52788
21	49		52788
21	50		52788
21	51	1650-00-848-0954	52788
21	52	5330-01-090-5428	52788
21	53	2530-00-755-4939	52788
21	54		52788
21	55	2530-00-755-4939	52788
21	56	5360-00-960-9357	52788
21	57	5330-00-848-0971	52788
21	58		52788
21	59	5330-00-848-0972	52788
21	60		52788
21	61		52788
21	62		52788

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
21	63	5340-00-843-9258	24617	5681553
21	64		52788	5687210
21	65		52788	5689316
21	66	5330-00-180-9346	52788	5672489
22	1		52788	5690841
22	2		52788	5690842
22	3		52788	5689688
22	4	5330-00-180-9355	52788	5688034
22	5	5330-00-960-9355	52788	5687958
22	6	2530-00-960-9353	52788	5686540
22	7	5340-00-960-9354	52788	5686539
22	8	5305-00-499-9360	83299	326K98
22	9	2530-00-965-6445	52788	5687186
22	10		52788	5686561
22	11	3110-00-779-3506	60380	NTA1423
22	12	2530-00-450-9260	52788	5689834
22	13	3110-00-185-6305	30760	2A605
22	14	2530-00-960-9351	52788	5687538
22	15	4730-00-674-4085	52788	5682044
22	16	3110-00-227-3245	96906	MS51961-15
22	17		52788	5689835
22	18	2530-00-960-9361	52788	5685355
22	19		52788	5684477
22	20	5365-00-422-2597	52788	5682898
22	21	5330-00-406-5248	52788	5684278
22	22	5330-00-406-5249	52788	5683373
22	23	2530-00-960-9341	52788	5689695
22	24	5330-00-470-5585	05415	182MHF1
22	25	5340-00-960-9340	52788	5686815
22	26	5365-00-498-3944	52788	5686814
22	27	2530-00-937-1275	05415	102263
22	28	2530-00-235-3788	52788	5686974
22	29	5365-00-470-5606	52788	5686977
22	30	5310-01-038-8500	34623	5740444
22	31		52788	5986976
22	32	3930-00-960-9364	52788	5687184
22	33		05415	205MFE1
22	34	5365-00-180-6777	52788	5685409
22	35		52788	5686978
22	36		52788	5688534
22	37	5330-00-402-0218	52788	5686570
22	38	2520-00-224-7463	24617	7815398
22	39		05415	100856
22	40	5305-00-115-9526	96906	MS18154-58
22	41	5310-00-261-7340	96906	MS35338-8
22	42		52788	7802774
22	43	5310-00-754-2005	96906	MS35338-52
22	44	5310-00-700-0667	52788	258779
22	45		05415	386NALG2
22	46	5310-00-209-0965	96906	MS35338-47
22	47	5305-00-984-3026	96906	MS16997-126

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
22	48	5305-00-984-3027	96906	MS16997-127
23	1		05415	346MTC2
23	2		05415	727AJZ
23	3	5305-00-723-9385	96906	MS51963-65
23	4		19728	MFR6002
23	5	3110-00-108-9199	55972	8824748
23	6		19728	MDR2002A
23	7	5305-00-411-9287	24617	274824
23	8	5310-00-045-3296	96906	MS35338-43
23	9	6105-00-777-6805	68505	MDR1014A
23	10		19728	ML170
23	11	3120-00-554-1773	68505	MBD391A
23	12	3120-00-406-7821	68505	MBD391
23	13		19728	MFR-2035
23	14		19728	X1655
23	15		19728	MB0423A
23	16	5310-00-045-3296	96906	MS35338-43
23	17	5305-00-614-0247	96906	MS35266-64
23	18		19728	MFR3001
23	19		19728	MHR2012DS
23	20	5310-00-732-0558	96906	MS51967-8
23	21	5310-00-543-5101	96906	MS35338-27
23	22	5310-00-045-5215	96906	MS15795-915
23	23		19728	MFR1008
23	24		19728	MFR1010
23	25		19728	MFR1009
23	26		19728	MFR1007
23	27	5310-00-045-3299	96906	MS35338-42
23	28	5305-00-984-6189	96906	MS35206-241
23	29		05415	316NAD1
23	30	5305-00-614-0247	96906	MS35266-64
23	31	5305-00-057-9610	96906	MS24621-27
23	32	5310-00-880-7744	96906	MS51967-5
23	33	5310-00-407-9566	96906	MS35338-45
23	34	5306-00-225-8499	96906	MS90725-34
24	1	2530-00-412-1842	62983	VTM42-15-55-07MA R1-14
24	2	5305-00-989-0851	62983	171523
24	3	5315-00-937-3013	62983	32559
24	4		62983	276322
24	5		62983	275260
24	6		62983	280955
24	7		62983	199144
24	8		62983	28931
24	9	5360-00-986-7595	62983	245507
24	10	4320-00-974-1950	62983	276396
24	11		62983	296595
24	12	4320-00-986-7591	62983	213860
24	13	4320-00-986-7592	62983	912139
24	14	5315-00-406-2208	62983	217308
24	15	5360-00-953-5204	62983	170072

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
24	16		23382
24	17		56232
24	18	4820-00-974-1947	62983
24	19	5330-00-276-1930	62983
24	20		62983
24	21		62983
24	22		62983
24	23		62983
24	24		62983
24	25		62983
24	26		62983
24	27	5310-00-543-5101	96906
24	28	5305-00-115-9526	96906
24	29	4730-00-762-4211	05415
24	30	4730-00-261-4218	96906
24	31	4730-00-253-4415	96906
24	32		30780
Z4	33	5330-00-579-3163	96906
24	34	4730-00-494-6568	98441
24	35	5330-00-579-7911	96906
25	1	5310-00-762-6248	96906
25	2	5310-00-584-7889	96906
25	3		05415
25	4	5310-00-982-6562	96906
25	5		24617
26	1		05415
26	2		05415
26	3	5305-00-915-8087	96906
26	4	5310-00-809-3079	96906
26	5	5310-00-584-5272	96906
26	6		05415
26	7		05415
26	8		05415
26	9		72016
26	10		05415
26	11	5310-00-823-8804	96906
26	12	5305-00-044-4153	96906
26	13		05415
26	14	5310-00-582-5965	96906
26	15	5305-00-068-0501	96906
26	16		05415
26	17	5306-00-225-8497	96906
26	18		05415
26	19	5340-00-929-5539	05415
26	20		05415
26	20		05415
26	21		05415
26	22		05415
27	1		05415
27	2	5305-00-957-2641	96906
27	3	5310-00-809-3078	96906

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
27	4		79136
27	5		05415
27	6		05415
27	7		05415
28	1		08752
28	2	5305-01-029-6826	08752
28	3	5305-00-253-5612	96906
28	4		05415
28	5		11671
28	6		05415
29	1	4320-00-133-1345	05415
29	2	5365-00-252-4746	96906
29	3		11671
29	4		11671
29	5		11671
29	6	5330-00-755-4946	11671
29	7		11671
29	8	5330-00-641-0231	96906
29	9		11671
29	10	5315-00-176-0766	11671
29	11		11671
29	12	3020-00-470-9907	11671
29	13	5330-00-755-4948	05415
29	14	5315-00-437-4098	60380
29	15		11671
29	16	5310-00-732-0559	96906
29	17	5310-00-543-5101	96906
30	1		05415
30	2		05415
30	3	3110-00-128-1998	43334
30	4	5306-00-051-4081	96906
30	5	5310-00-407-9566	96906
30	6		05415
30	7		05415
30	8		05415
30	9		05415
30	10	5315-00-616-5526	96906
30	11		05415
30	12		05415
30	13		05415
30	14		05415
30	15		05415
30	16		05415
30	17		05415
30	18		05415
30	19		05415
30	20		05415
30	21		05415
30	22		04541
30	23	5977-00-614-8570	05415
30	24		05415

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
30	25	5310-00-543-5101	96906	MS35338-27
30	26		05415	SN81
30	27		05415	720G1
30	28		05415	SN787
30	29		05415	SN7823
30	30	5310-00-582-5965	96906	MS35338-44
30	31	5305-00-068-0515	96906	MS90727-8
30	32		05415	15W7484X
30	33	5305-00-988-1727	96906	MS35206-283
30	34	5305-00-984-7341	96906	MS35191-273
30	35	5340-00-471-0277	05415	2Y6776
30	36		79136	78
30	37		52676	630422
30	38		05415	24R6762
30	39	5310-00-761-6882	96906	MS51967-2
30	40		05415	720J1
30	41	3120-00-780-5197	05415	6Y9349
30	42	5310-00-809-8544	96906	MS27183-7
30	43	5310-00-045-3296	96906	MS35338-43
30	44	5305-00-993-1848	96906	MS35207-265
30	45	5360-00-795-2441	05415	33Y11313
30	46	5977-00-633-8213	05415	9Y2192X
30	47	5305-00-989-7434	96906	MS35207-263
31	1	4820-00-522-4046	08752	VDP11PD5
31	2	4820-00-871-3729	09990	592644
31	3	5310-00-622-2525	08752	37X5
31	4	5330-00-755-4955	02697	3-904N674-70
31	5	5310-00-135-7292	08752	17X36
31	6		08752	27X374
31	7	4310-00-136-4651	08752	1661-592096
31	8	5330-00-439-8123	08742	104X15A
31	9		02697	521X070N300-90
31	10	5330-00-929-8171	02697	3-908N552-90
31	11	5360-00-016-2436	90407	17317P11
31	12	4820-00-016-2334	57760	562392
31	13	4820-00-016-2333	08742	482515
31	14	5360-00-646-9863	05415	90MEN1
31	15	4820-00-932-9692	75160	AT26099
31	16	5340-00-350-8851	79410	T11-205C
31	17	4820-00-350-9128	08752	655361
31	18	4820-00-832-9888	08752	592098
31	19	4820-00-037-8078	08752	562095
31	20	3930-00-996-8136	08752	1652-602497
31	21	5360-00-646-9675	05415	90MBC1
31	22	5330-00-248-3845	96906	MS29513-016
31	23	4820-00-623-0873	08752	552923
31	24		08752	1652-635373
31	25	5365-00-932-1086	09990	108X8
31	26	5365-00-031-2637	08752	552945
31	27	5365-00-560-5839	09990	552939
31	28	5360-00-646-9636	08752	552944

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
31	29		08752
31	30	5365-00-623-0866	08752
31	31	4820-00-001-7788	08752
31	32	5330-00-623-0000	02697
31	33	4820-00-106-0396	08752
31	34		08752
31	35	5330-00-623-0871	08752
31	36	3930-00-623-0872	16662
31	37	3805-00-560-5832	08752
31	38	5305-00-828-6155	08752
31	39	4820-00-996-1132	08752
31	40	5310-00-732-0558	96906
31	41	5310-00-543-5101	96906
31	42		96906
31	43	4730-00-062-5470	96906
31	44	5330-00-531-2068	80205
31	45		30379
31	46	5330-00-808-0794	96906
31	47	4730-00-051-5209	96906
31	48	5330-00-579-3156	96906
32	1		05415
32	2	5340-00-217-9575	78500
32	3		05415
32	4		05415
32	5		05415
32	6	5305-00-855-0958	96906
32	7	5315-00-217-9576	78500
32	8		05415
32	9	5930-00-995-4552	51917
32	10	5305-00-115-9526	96906
32	11	5340-00-057-3537	96906
32	12	5310-00-853-9335	96906
32	13	5305-00-724-6798	96906
32	14	5365-00-358-0126	05415
32	15		05415
32	16		05415
32	17		05415
32	18		05415
32	19	5365-00-682-1762	96906
32	20	5315-00-816-1794	24617
32	21		05415
32	22	5310-00-543-5101	96906
32	23	5310-00-732-0558	96906
32	24	5315-00-839-2325	96152
32	25	5315-00-754-0848	96906
33	1	2590-00-478-8066	05415
33	1	3930-01-105-1746	05415
33	2		05415
33	3	5310-00-926-5916	96906
33	4	5310-00-209-0965	96906
33	5	5305-00-115-9526	96906

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
33	6	5310-00-595-7237	96906	MS35333-42
33	7		05415	381MAXZ
33	8	5330-00-755-6576	05415	182MHW1
33	9		05415	A308MDW1
33	10	4730-00-105-9162	05415	3Y9081
33	11	5330-00-760-7168	05415	000047
33	12	5365-00-412-1909	05415	000008
33	13	2590-00-770-6871	05415	5Y12294
33	14	5305-00-709-8542	96906	MS90727-91
33	15		05415	462MLK6
33	16	5330-00-133-4176	05415	182MLL1
33	17	5330-00-489-5985	72902	1936-1
33	18		05415	442MEX6
33	19		05415	350MJJ1
33	19		05415	350MJJ2
33	20	4730-00-172-0028	96906	MS15003-4
33	21	5315-00-478-8067	05415	81MLB1
33	22	5305-00-411-9225	05415	124MLW4
33	23	5315-00-402-2757	05415	81MLC1
33	24	4730-00-050-4208	96906	MS15003-1
34	1		34019	25-1557-184
34	2		34019	25-725
34	3		34019	25-724
34	4		34019	25-723
34	5		34019	25-722
34	6		34019	25-721
34	7		34019	25-720
34	8		34019	25-718
34	9		34019	25-717
34	10	5330-00-181-4789	05415	182MLY1
34	11		05415	182MLA1
34	12		34019	25-1612-180
34	13		34019	25-1770-180
34	14		34019	25-1622-180
34	15		34019	25-1753
34	16		34019	25-726
34	17		34019	30-221
34	18		34019	182MLD1
34	19		34019	25-729
34	20		34019	25-730
34	21		34019	25-731
34	22		34019	25-1169
34	23		34019	26-376
34	24	5330-00-181-4802	05415	25-732
34	25		34019	25-734
34	26		34019	25-735
34	27		34019	25-733
34	28		34019	25-728
34	29		34019	25-719
35	1	3040-00-471-0278	63018	298U7774XC34
35	2	5305-00-068-0498	96906	MS90725-1

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
35	3	5330-00-629-4662	05415	102976
35	4	3930-00-494-9321	05415	65W12283
35	5	5340-00-843-2750	05415	001312
35	6	5330-00-113-1655	05415	5Y12521-8
35	7	3930-00-659-3226	81168	7580-30381
35	8	4730-00-029-0247	05415	14W12293
35	9	5330-00-768-4062	05415	172MAG5
35	10	5330-00-843-3358	92798	8891C413
35	11	5365-00-038-4313	05415	113Y8461
35	12	3930-00-791-7291	05415	000671
35	13	4730-00-595-2220	05415	102656
35	14	5310-00-679-9010	05415	172MAG6
35	15	5330-00-629-4677	05415	182MAK3
35	16	5365-00-038-4319	05415	114Y8461
35	17		05415	69R12282X2
35	18		05415	5R12422X2
35	19	2520-00-030-7484	05415	104435
35	20	5365-00-682-2070	96906	MS16625-1450
35	21	3120-00-544-4332	05415	115Y8461B
35	22		05415	6R12428X30
35	23		05415	5R12427X2
35	24	5330-00-755-4968	95953	A3180
35	25	5330-00-113-1652	05415	5Y12521-30
35	26	3120-00-544-4329	05415	112Y8461
35	27	5330-00-629-4676	05415	182MAK1
35	28	3930-00-629-4680	05415	182MAN3
35	29	4730-00-030-7480	05415	102611
35	30	5330-00-797-2583	05415	172MAG4
36	1		34019	25-2251
36	2		34019	25-2136-7
36	3		34019	25-1164-180
36	4		05415	12-1273
36	5		34019	25-575
36	6		34019	25-709
36	7		34019	25-448-2
36	8		34019	25-448-1
36	9		34019	25-416
36	10		34019	25-1724
36	11		34019	25-1166-180
36	12		34019	25-10612
36	13		34019	30-046
36	14		34019	25-1072
36	15		51588	IR7295C
36	16		34019	25-531
36	17		34019	25-1714
36	18		34019	25-538
36	19		34019	25-574
36	20		34019	25-532
36	21		34019	25-382-4
36	22		34019	25-360
36	23		34019	25-413

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
36	24		34019
36	25		34019
36	26		34019
36	27		34019
36	28		34019
36	29		05415
36	30		34019
36	31		34019
36	32		34019
36	33		34019
36	34		34019
36	35		34019
36	36		34019
36	37		34019
36	38		34019
36	39		34019
36	40		05415
37	1		05415
37	2	5310-00-842-1190	96906
37	3	5310-00-763-8901	96906
37	4	5306-00-114-0112	05415
37	5		05415
37	6	5365-00-803-7299	96906
37	7		05415
37	8	3930-00-857-3630	05415
37	9	3120-00-116-0808	05415
37	10		05415
37	11		05415
37	12		05415
37	13	5310-00-407-9566	96906
37	14	5306-00-225-8497	96906
37	15		05415
37	16	4730-00-050-4207	96906
37	17		24617
37	18	5365-00-033-5304	05415
37	19	3110-00-127-3582	43334
37	20	3930-00-133-1346	05415
37	21		05415
37	22	4730-00-105-9162	05415
37	23		05415
37	24	5310-00-406-2172	05415
37	25		05415
37	26	5310-00-406-2173	05415
37	27	5315-00-012-0123	96906
37	28	5315-00-836-9638	96906
37	29		05415
37	30		05415
37	31		05415
37	32	5310-00-834-8732	96906
37	33	4730-00-222-0992	95879
37	34	5305-00-411-9237	24617

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
37	35	5315-00-298-1481	96906	MS24665-357
37	36	3930-00-406-7188	05415	251MBE1
37	37	5315-00-402-4741	05415	81MFN1
37	38	3120-00-133-4180	05415	321MFC1
37	39	4730-00-050-4205	95906	MS15001-3
37	40		05415	A382MFP3
37	41		05415	11SMAK1
37	42	3110-00-151-9151	96906	MS19059-2438
37	43		05415	382MFR2
37	44		05415	315MDW1
37	45	5310-00-584-5272	96906	MS35338-48
37	46	5305-00-071-2070	96906	MS90728-114
37	47	5310-00-113-3872	05415	10Y12109
37	48	5310-00-982-6562	96906	MS27183-28
37	49		05415	52MGC3
37	50		05415	732Y1
37	51	3930-00-054-9270	2A745	LSS-742AM
38	1		05415	700GN2
38	2	5315-00-814-3531	96906	MS16562-50
38	3	3930-00-824-5636	05415	388MAX1
38	4	5360-00-824-5648	05415	90MFF1
38	5	5315-00-406-2212	05415	77MBD1
39	1	4730-00-877-6298	08484	20010S
39	2	4730-00-106-5501	05415	705JT1
39	3		24617	A44218
39	4		24617	444155
39	5		24617	192084
39	6		05415	3Y11926
39	7		10001	2256784PC1
39	8	5330-00-584-0149	48422	27084
39	9		24617	444595
39	10		05415	134MMB4
39	11	4720-00-479-2903	05415	134MPR2
39	12	4720-00-465-5929	05415	100297
39	13	4730-00-200-0531	19207	12268167
39	14	4720-00-273-6638	34623	649719
40	1	4330-00-903-5668	02249	FA101
40	2	5305-00-456-7198	02249	1549
40	3	5360-00-920-9644	05415	90MFG1
40	4	5365-00-406-7793	02249	1548
40	5	4320-00-779-2726	02249	K-22008
40	6	2940-00-977-0902	02249	1545
40	7	4820-00-233-7810	02249	1546
40	8	5310-00-126-5236	02249	1550
40	9	2940-00-755-6584	01637	FH-10
41	1	4730-00-903-4846	24161	7253-466
41	2	5330-00-579-8108	96906	MS28775-111
41	3		24161	7253-468
41	4	5330-00-582-2855	96906	MS28775-113
41	5	4720-00-133-4179	05415	134MNW5
41	6	4730-00-596-3627	91906	MS51515A6

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
41	7	4720-00-133-4177	05415	134MNW3
41	8		05415	135NLX3
41	9	4730-00-908-3193	96906	MS35842-12
41	10	4720-00-133-4178	05415	134MNY2
41	11		05415	134MTS1
41	12	4720-00-133-4170	05415	134MBN33
41	13	4720-00-076-3428	21868	3365-16400
41	14		05415	135NLX4
41	15	4720-00-135-0612	05415	134MNW4
41	16	4720-00-135-4668	05415	134MNW6
42	1	2940-00-764-7288	05415	737AH1
42	2	4730-00-254-2744	96906	MS39230-6
42	3	4730-00-778-6277	13174	1164
42	4		05415	52Y11914B
42	5		05415	7Y11945B
42	6		05415	441MLH1
42	7	4730-00-014-4593	44674	218406
42	8		24617	444595
42	9	4730-00-106-5501	05415	705JT1
42	10	4730-00-817-6578	96906	MS51847-4
42	11		92863	301161-3000-5292 06-1106
43	1		92863	301161-0300-9
43	2		92863	301161-0300-2
43	3		92863	301161-0300-4
43	4	5330-00-245-8933	92863	301161-0300-7
43	5	2940-00-457-0146	92863	529206-1106
43	6		92863	301161-0300-1
44	1		34019	25-1210
44	2		34019	25-743
44	3		34019	25-1937-180
44	4		34019	25-1724
44	5		34019	30-216
44	6		34019	30-074
45	1	4820-00-848-1925	82271	190D6-17
45	2		24161	7253-447
45	3	4730-00-336-9583	96906	MS51873-103
45	4	5306-00-226-4835	96906	MS90728-42
45	5	4730-00-106-5497	98441	12-3-4AE40GS
45	6	5310-00-472-2963	96906	MS51943-3
46	1		05415	9085J2
46	2		05415	508MBF2
46	3		05415	736AA2
46	4	5310-00-880-7744	96906	MS51967-5
46	5	5310-00-407-9566	96906	MS35338-45
46	6	5310-00-087-7493	96906	MS27183-13
46	7	5306-00-225-8499	96906	MS90725-34
47	1	6105-00-459-8299	64967	A9044Y10
47	2		05415	SN694
47	3	5310-00-407-9566	96906	MS35338-45
47	4	3930-00-494-9305	75665	B51656C1

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
47	5		05415
47	6		05415
47	7		05415
47	8	3110-00-128-1998	43334
47	9		05415
47	10		05415
47	11		05415
47	12		05415
47	13		05415
47	14		05415
47	15	5365-00-041-0749	05415
47	16	5310-00-544-4314	05415
47	17		05415
47	18		05415
47	19		05415
47	20		05415
47	21		05415
47	22		05415
47	23		05415
47	24		05415
48	1		16764
48	2	5310-00-285-7037	96906
48	3		05415
48	4		05415
48	5	5365-00-041-0749	05415
48	6	5310-00-582-5965	96906
48	7	5310-00-761-6882	96906
48	8		05415
48	9	5305-00-989-7434	96906
48	10	5310-00-045-3296	96906
48	11	5305-00-071-2509	96906
48	12		05415
48	13		05415
48	14	5310-00-809-3078	96906
48	15	5310-00-209-0786	96906
48	16	5305-00-988-1727	96906
48	17		05415
48	18	5360-00-795-2441	05415
48	19	5977-00-761-1822	05415
49	1	2530-00-537-1048	05415
49	2		05415
49	3	2530-00-770-6837	05415
49	4	5310-00-013-7718	72962
49	5		05415
49	6	5315-00-298-1481	96906
49	7		05415
49	8	5305-00-115-9526	96906
49	9	5310-00-407-9566	96906
49	10		05415
49	11		73957
49	12	5340-00-092-6909	05415

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
49	13	5315-00-010-3496	80571	BK75S4
49	14		05415	130Y5277
49	15	5315-00-842-3044	96906	MS24665-283
49	16	5310-00-809-5997	96906	MS27183-17
49	17		72962	29E074
49	18		05415	297Y8325
49	19	5315-00-839-5822	96906	MS24665-353
49	20		05415	19Y11074
49	21		05415	11Y9079
50	1	5930-00-995-4552	51917	9007AP221
50	2		05415	316NKM1
50	3	5305-00-068-0502	96906	MS90725-6
50	4		05415	614MAA4
50	5	5310-00-582-5965	96906	MS35338-44
50	6	5305-00-068-0500	96906	MS90725-3
50	7	5310-00-761-6882	96906	MS51967-2
50	8		81487	30577-050-50
50	9		05415	9018JP1
50	10	5930-00-929-7915	20735	TEC072-1
50	11		78553	C4886A727
50	12		05415	175MPG3
50	13		05415	175MPG4
50	14		05415	175MPH1
50	15		05415	175MPH2
50	16	5975-00-780-5123	05415	8Y10270
50	17		05415	175MPG1
50	18		05415	175MPG2
50	19		05415	175MMX17
50	20		05415	175MMX16
50	21	5310-00-903-3994	96906	MS51969-3
50	22	5310-00-627-6128	96906	MS35335-35
50	23	5310-00-045-5215	96906	MS15795-915
50	24		05415	SN798
50	25	5970-00-494-9706	05415	334MAM1
50	26	5970-00-494-9707	05415	303MAL1
50	27		05415	336MDV2
50	28	5310-00-045-3296	96906	M5S35338-43
50	29	5310-00-934-9751	96906	MS35650-302
50	30		05415	100039
50	31		05415	100038
50	32		81487	30577-050-51Q
50	33		81487	30577-050-51F
51	1		81487	C30577-041-50
51	2	5905-00-764-3071	05415	232MDA1
51	3		06853	243976
51	4	5305-00-984-6222	96906	MS35206-235
51	5	5310-00-082-1404	96906	MS27183-6
51	6	6110-00-469-6751	05415	100027
51	7	5305-00-984-6191	96906	MS35206-243
51	8		81487	B30577-017-51
51	9	5305-00-889-3002	96906	MS35206-242

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
51	10	5961-00-493-1133	81487	B30577-020-51
51	11		81487	C31047-003-01
51	12		31358	19-0020-53
51	13		81487	B30577-049-51
51	14		81487	26162-31440
52	1		81487	8962SS14S1
52	2	5905-00-492-7869	81487	26162-29340
52	3		81487	30576-030-50
52	4	5305-00-889-3002	96906	MS35206-242
52	5		03508	97F7505FC
52	6	5305-00-990-6444	96906	MS35207-261
52	7	5305-00-984-6193	96906	MS35206-245
52	8		81487	29903-03002
52	9		81487	B30576-013-51
52	10	5305-00-984-4993	96906	MS35206-233
52	11		81487	26162-19475
52	12		81487	A30576-039-01
52	13		81487	26116-65150
52	14		81487	830576-002-50
52	15		81487	A30024-023-01
52	16	5920-00-243-3787	81349	F03A250V10AS
52	17	5920-00-138-1474	71400	AGC14
52	18	5920-00-280-8342	81349	F02A250V1A
52	19		81487	B30576-024-51
52	20	5305-00-984-4993	96906	MS35206-233
52	21	5950-00-224-4992	81487	S30576-503-53
52	22	5305-00-984-6222	96906	MS35206-235
52	23	5310-00-582-5965	96906	MS35338-44
52	24	5305-00-068-0501	96906	MS90725-5
52	25		05415	830576-003-50
52	26	5961-00-492-7866	81487	A30024-027-01
52	27		81487	30576-026-01
52	28		81487	23601-00140
52	29	5961-00-492-7864	81487	A30024-028-01
52	30		81487	30576-027-01
52	31		05415	830576-004-50
52	32		81487	A30024-026-01
52	33		81487	30576-010-01
52	34	5961-00-493-5573	81487	A30024-025-01
52	35		81487	21911-14121
52	36	5305-00-995-3440	96906	MS35207-270
52	37		06853	243976
53	1	5305-00-984-6219	96906	MS35206-272
53	2		81487	A30015-064-001
53	3		96906	MS35206-274
53	4	5920-00-768-4422	71400	ACK225
53	5	5920-01-091-8967	81349	F398125V70A
53	6		81487	A31029-152-01
53	7		81487	C30577-030-50
53	8	5920-00-280-8342	81349	F02A250V1A
53	9	5305-00-984-6208	96906	MS35206-261

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
53	10	5920-00-894-4556	81349	F03B125V8AS
54	1		96906	MS35223-32
54	2	5310-00-209-0788	96906	MS35335-30
54	3		56365	40318B3G3
55	1		05415	433MCW1
55	2	5305-00-988-1726	96906	MS35206-282
55	3	5310-00-582-5965	96906	MS35338-44
55	4		81487	8960V011-24-36VD C
55	4		81487	8960V011S16
55	5	5999-00-770-6838	56365	2507083G1
55	6	5945-00-789-5041	81487	334S3G2
55	7	6110-00-509-9704	56365	2507D51X1
55	8	5306-00-226-4824	96906	MS90728-31
55	9	5310-00-407-9566	96906	MS35338-45
55	10	5306-00-226-4822	96906	MS90728-29
55	11	5945-00-820-1401	56365	2507013G1
55	12		81487	2507X13
55	13		81487	2507D21G1
55	14		81487	250708G2
55	15		81487	4477L45G1
55	16		81487	30601X3
55	17		81487	2507L7X1
55	18	5360-00-770-6843	56365	2507X3
55	19		81487	2507046G1
55	20		81487	2507X11
55	21		81487	2507X1
55	22	5360-00-770-6840	56365	2507X2
55	23		81487	250704X1
55	24		81487	2507S1W25
55	24	5950-00-645-5895	56365	2507S2W23
55	25		81487	2507G1
55	26		81487	299X3
56	1		05415	177MEK1
56	1	5945-00-402-1056	20361	1-722-345-2
56	2		81487	31029-400-25
56	3		81487	31029-120-01
56	4		81487	30018-039-01
56	5		81487	30070-080-01
56	6		81487	31029-025-01
56	7	5305-00-206-2219	96906	MS35214-70
56	8	5310-00-582-5965	96906	MS35338-44
56	9		81487	31029-029-50
56	10		81487	31029-069-50
56	11		96906	MS35223-44
56	12		81497	31029-044-01
56	13	5310-00-045-3296	96906	MS35338-43
56	14	5305-00-984-6211	96906	MS35206-264
56	15	5305-00-984-6210	96906	MS35206-263
56	16		81487	31029-024-01
56	17	5999-00-943-8422	81487	31029-008-50

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
56	18		81487
56	19	5305-00-984-6215	96906
56	20	5310-00-934-9751	96906
56	21		81487
56	22		81487
56	23		81487
56	24		81487
56	25		81487
56	26		56365
56	27		81487
56	28	5305-00-984-4983	96906
56	29	5310-00-045-4007	96906
56	30		81487
56	31		81487
56	32	5999-00-352-8747	81487
56	32	5999-00-943-6177	81487
56	33	5305-00-889-3002	96906
56	34		81487
56	35		81487
56	36	5305-00-889-3002	96906
57	1	5945-00-401-7244	81487
			8960B0-1FORMX1-3 2-36V
57	2		81487
57	3		81487
57	4		81487
57	5	5360-00-181-1661	81487
57	6		81487
57	7	5305-00-206-2219	96906
57	8	5310-00-582-5965	96906
57	9		81487
57	10		81487
57	11		96906
57	12		81487
57	13	5310-00-045-3296	96906
57	14	5305-00-984-6210	96906
57	15		81487
57	16		81487
57	17		81487
57	18		81487
57	19		81487
57	20		81487
57	21	5305-00-984-6215	96906
57	22	5310-00-934-9751	96906
57	23		81487
57	24		81437
57	25		81467
57	26		81487
57	27		81437
57	28		56365
57	29		81487
57	30	5305-00-984-4983	96906
			MS35206-226

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
57	31	5310-00-045-4007	96906	MS35338-41
57	32		81487	2183X34
57	33		81487	31029-023-50
57	34		81487	31029-009-51
57	35	5305-00-889-3002	96906	MS35206-242
57	36		81487	31029-007-01
57	37		81487	9907W101
57	38	5305-00-889-3002	96906	MS35206-242
58	1		81487	8960A0-1S2-36V
58	2		81487	31050-032-01
58	3		81487	31050-034-52
58	4	5310-00-582-5965	96906	MS35338-44
58	5	5305-00-068-0500	96906	MS90725-3
58	6	5310-00-934-9751	96906	MS35650-302
58	7	5310-00-045-3296	96906	MS35338-43
58	8	5310-00-809-8546	96906	MS27183-8
58	9		81487	31050-023-01
58	10		81487	299X3
58	11	5950-00-232-3340	05890	C-21930-5
58	12		81487	30017-064-01
58	13		81487	31050-013-50
58	14		81487	31050-011-01
58	15		81487	1911W16140
58	16		81487	31050-003-50
58	17		81487	30018-022-02
58	18		81487	31050-018-01
58	19		81487	31050-012-50
58	20		81487	31050-025-01
58	21	5305-00-889-3002	96906	MS35206-242
59	1		31358	705/1-79
60	1	5930-00-492-7862	05415	9058BA1AND000182
60	2		81487	27103-20030
60	3	5305-00-984-6201	96906	MS35206-253
60	4	5310-00-045-3299	96906	MS35338-42
60	5		81487	31060-044-064
60	6	5305-00-719-5339	96906	MS51963-22
60	7	5305-00-889-2997	96906	MS35206-215
60	8		81437	1828C23X5
60	9	5925-00-493-1142	81497	31069-016-50
60	10	5933-00-147-7290	81487	31069-021-04
60	11	5930-00-183-5374	81487	31069-021-01
60	12		81487	31069-004-01
60	13		81437	31069-122-01
60	14		81487	31069-039-01
60	15		81487	31069-041-02
60	16		81487	31069-005-01
60	17		81437	30017-158-01
60	18		81497	31069-011-01
60	19		81487	31069-014-01
60	20	3040-00-401-8340	81487	31069-012-01
60	21		81487	31069-013-01

## CROSS REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	CAGEC	PART NUMBER
		STOCK NUMBER		
60	22		81487	31069-015-01
60	23		81487	31069-026-01
60	24		81487	21902-17121
60	25		05415	100034
60	26	3040-00-931-4542	05415	14Y8568
60	27	5310-00-407-9566	96906	MS35338-45
60	28		81487	31069-060-01
60	28		81487	31069-061-01
60	29	5305-00-958-5473	96906	MS35190-251
60	30		81487	23701-00140
60	31		81487	21601-14320
60	32		81487	31069-065-01
60	33	5305-00-989-7435	96906	MS35207-264
60	34	5310-00-045-3296	96906	MS35338-43
60	35		81487	23209-01710
60	36		81487	31069-070-50
60	37		61497	31069-079-50
60	38		81848	25410-03528
60	39	5330-00-180-9219	81487	31069-062-01
60	40		81487	31069-064-01
60	41	5310-00-732-0558	96906	MS51967-B
60	42	5310-00-582-5965	96906	MS35338-44
60	43	5305-00-068-0502	96906	MS90725-6
61	1	5930-00-401-8342	05415	9058BB1
61	2		11764	101
61	3		05415	342MAB1
61	4	5935-00-890-9448	91417	106372-202
61	5		05415	128Y10221
61	6	5305-00-068-0501	96906	MS90725-5
61	7	5310-00-582-5965	96906	MS35338-44
61	8		81487	8963CD338S1
61	9		81487	2870C5G2
61	10	5355-00-359-7656	26267	K25-910
61	11		81487	2870D62X1
61	12	5340-00-397-7116	81487	287083X2
61	13		81487	214X33
61	14		61487	2358X6
61	15		81487	9007C03
61	16		81487	2870C14X1
61	17		81487	2670D63X1
61	18		81487	2870C15G1
61	19	5930-00-308-4192	56365	287035G1
61	20		81487	2870X10
61	21	3930-00-307-6363	56365	2870D24G1
61	22		81487	2870023X1
61	23		81487	2870C16X1
61	24		81487	2870L19G1
61	25		81487	2870B8G2
61	26	5310-00-402-2785	81487	30603X18
61	27	5340-00-612-8745	56365	2870X6
61	28	5315-00-182-5755	81487	2870X4

**CROSS REFERENCE INDEXES**

<b>FIG.</b>	<b>ITEM</b>	<b>FIGURE AND ITEM NUMBER INDEX</b>		<b>PART NUMBER</b>
		<b>STOCK NUMBER</b>	<b>CAGEC</b>	
61	29		81487	2870C1G1
61	30	5360-00-375-0505	81487	2870X2

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