

TECHNICAL MANUAL

DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LISTS

FOR

ENGINE, DIESEL (MULTIFUEL):  
TURBOCHARGED, FUEL INJECTED,  
WATER COOLED, 6-CYLINDER  
ASSEMBLY (MILITARY MODELS  
LDT-465-1D, 2815-01-214-8820;  
LDS-465-1A, 2815-00-239-5819,  
AND CLUTCHES)

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HEADQUARTERS, DEPARTMENT OF THE ARMY

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NO. 9-2815-210-34P

DEPARTMENT OF THE ARMY  
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DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LIST

ENGINE, DIESEL (MULTIFUEL):  
TURBOCHARGED, FUEL INJECTED,  
WATER COOLED, 6-CYLINDER ASSEMBLY  
(MILITARY MODELS LDT-465-1D, 2815-01-214-8820;  
LDS-465-1A, 2815-00-239-5819, AND CLUTCHES)

Current as of February 1998

REPORTING OF ERRORS AND RECOMMENDING IMPROVEMENTS

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# DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

## SECTION I. INTRODUCTION

**1. Scope.**

a. This Repair Parts and Special Tools List (RPSTL) lists and authorizes spare and repair parts; special tools; test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of direct support and general support maintenance of the LDT465-1D and LDS465-1A Multifuel Diesel Engine Assemblies. It authorizes the requisitioning, issue, and disposition of spares, repair parts, and special tools as indicated by the Source, Maintenance, and Recoverability (SMR) codes.

b. **TM 9-2320-211-20P and TM 9-2320-361-20P** contain repair parts for unit maintenance.

**2. General.**

In addition to Section I, Introduction, this RPSTL is divided into the following sections:

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

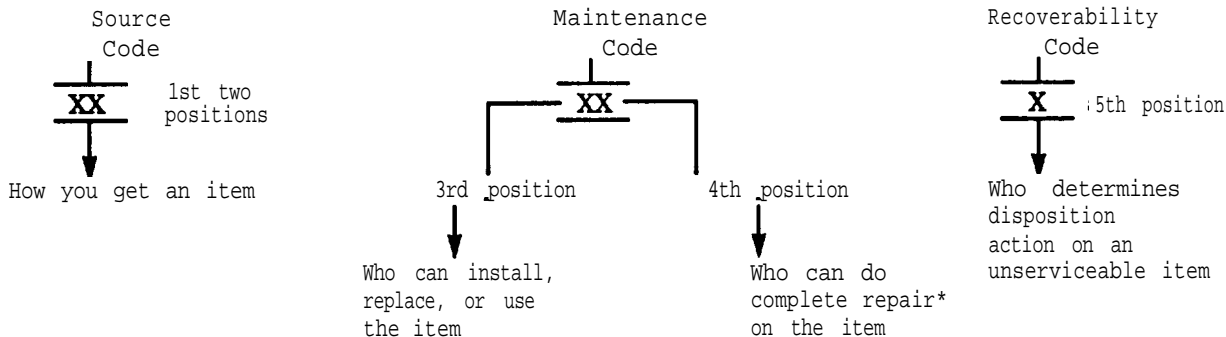
b. **Section III. Special Tools List.** A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

c. **Section IV. Cross-Reference Index.** A list, in National Item Identification Number (NIIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphanumeric sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance. The figure and item number index lists figure and item numbers in alphanumeric sequence and cross-references NSN, CAGEC, 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 SMR code is a 5-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



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

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

| Code                                       | Explanation  |
|--|--|
| PA   | Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the 3rd position of the SMR code.   |
| PB   |  |
| PC**                                       |  |
| PD   |  |
| PE   |  |
| PF   |  |
| PG   | ** NOTE: Items coded PC are subject to deterioration.  |
| K D  | Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the 3rd position of the SMR code. The complete kit must be requisitioned and applied.   |
| K F  |  |
| K B  |  |
| MO- (Made at Unit Level)                   | Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the DESCRIPTION AND USABLE ON CODE (UOC) column and listed in the bulk material group of the repair parts list in the RPSTL. If the item is authorized to you by the 3rd position code of the SMR code, but the source code indicates it is made at a higher level, order the item from the higher level of maintenance. |
| MF- (Made at DS Level)                     |  |
| MH- (Made at Specialized Repair Act (SRA)) |  |
| MD- (Made at Depot)                        |  |
| AO- (Assembled by Unit Level)              | Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the level of maintenance indicated by the source code. If the 3rd position code of the SMR code authorized you to replace the item, but the source code indicates the item is assembled at a higher level, order the item from the higher level of maintenance.  |
| AF- (Assembled by DS Level)                |  |
| AH- (Assembled by GS Level)                |  |
| AL- (Assembled by SRA)                     |  |
| AD- (Assembled by Depot)                   |  |
| 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 CAGEC and part number given.   |
| XC-  | Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.   |
| XD-  | Item is not stocked. Order an XD-coded item through normal supply channels using the CAGEC and part number given, if no NSN is available.  |

**NOTE**

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

(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 3rd and 4th positions of the SMR code as follows:

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

| Code | Application/Explanation  |
|------|--|
| C    | - Crew or operator maintenance done within organizational maintenance. |
| O    | - Unit level can remove, replace, and use the item.                    |
| F    | - Direct support level can remove, replace, and use the item.          |
| H    | - General support level can remove, replace, and use the item.         |
| L    | - Specialized repair activity can remove, replace, and use the item.   |
| D    | - Depot level can remove, replace, and use the item.                   |



(b) The maintenance code entered in the 4th position tells you 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 is the lowest level that can do complete repair of the item.   |
| F    | - Direct support 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 (designate the specialized repair activity) is the lowest level that can do complete repair of the item.  |
| D    | - Depot is the lowest level that can do complete repair of the item.  |
| Z    | - Nonreparable. No repair is authorized.  |
| B    | - No repair is authorized. (No parts or special tools are authorized for the maintenance of a B-coded item.) However, the item may be reconditioned by adjusting, lubricating, etc., at the user level. |

(3) **Recoverability Code.** Recoverability codes are assigned to items to indicate the disposition action on unserviceable items. The recoverability code is entered in the 5th position of the SMR code as follows:

| Recoverability Code | Application/Explanation   |
|---------------------|---|
| Z                   | - Nonreparable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in 3rd position of SMR code.   |
| O                   | - Repairable item. When uneconomically repairable, condemn and dispose of the item at unit level.   |
| F                   | - Repairable item. When uneconomically repairable, condemn and dispose of the item at the direct support level.   |
| H                   | - Repairable item. When uneconomically repairable, condemn and dispose of the item at the general support level.  |
| D                   | - Repairable item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item not authorized below depot level.  |
| L                   | - Repairable item. Condemnation and disposal not authorized below Specialized Repair Activity (SRA).  |
| A                   | - Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions. |

c. **National Stock Number (NSN (Column (3))).** This column lists the NSN for the associated part number and manufacturer identified in the PART NUMBER and CAGEC columns to the right.

d. **CAGEC (Column (4)).** The Commercial and Government Entity Code (CAGEC) is a S-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

e. **Part Number (Column (5)).** 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. Part numbers not available (N/A) will be provided as updates to this manual when available.

**NOTE**

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

**f. Description and Usable on Code (UOC) (Column (6)).** This column includes the following information:

- (1) The Federal item name and, when required, a minimum description to identify the item.
- (2) Items that are included in kits and sets are listed below the name of the kit or set.
- (3) Spare/repair parts that make up an assembled item are indented and listed immediately following the assembled item line entry.
- (4) Part numbers for bulk materials are referenced in this column in the line item entry for the item to be manufactured/fabricated.
- (5) 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).
- (6) The UOC, when applicable (refer to paragraph 5, Special Information).
- (7) 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 supported exceeds density spread indicated in the Basis of Issue, the total authorization is increased proportionately.
- (8) 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.

**g. QTY (Column (7)).** QTY (quantity per figure column) indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A V appearing in this column in lieu of a quantity indicates that the quantity is variable and the quantity may vary from application to application.

**4. Explanation of Columns (Section IV).**

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

(1) **Stock Number column.** This column lists the NSN by National Item Identification Number (NIIN)

NSN

sequence. The NIIN consists of the last nine digits of the NSN (i.e., 5305-01-674-1467). When using this column

NIIN

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

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

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

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

(1) **CAGEC column.** The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

(2) **Part Number column.** Indicates the primary number used by the manufacturer (individual, 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.

(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 Section III.

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

**c. Figure and Item Number Index.**

(1) **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.

(2) **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.

(3) **Stock Number column.** This column lists the NSN for the associated part number and manufacturer identification in the PART NUMBER and CAGEC columns to the left.

(4) **CAGEC column.** The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

(5) **Part Number column.** 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.

**5. Special Information.**

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

| LDT465-1D ENGINE |             | IDS465-1A ENGINE |             |
|------------------|-------------|------------------|-------------|
| Code             | Used On     | Code             | Used On     |
| B95              | M50A3 WO/W  | 251              | M51A2 W/W   |
| B96              | M50A3 W/W   | 268              | M748A2 W/W  |
| 437              | M35A2 WO/W  | 269              | M51A2 W/W   |
| 438              | M35A2 W/W   | 270              | M291A2 W/W  |
| 445              | M35A2C WO/W | 271              | M291A2C W/W |
| 446              | M35A2C W/W  | 273              | M52A2 WO/W  |
| 455              | M36A2 WO/W  | 274              | M52A2 W/W   |
| 456              | M36A2 W/W   | 275              | M246A2 W/W  |
| 503              | M49A2C WO/W | 276              | M55A2 WO/W  |
| 506              | M49A2C W/W  | 277              | M54A2 WO/W  |
| 510              | M109A3 WO/W | 278              | M54A2 W/W   |
| 510              | M109A3 WO/W | 279              | M55A2 W/W   |
| 516              | M185A3 WO/W | 281              | M543A2 W/W  |
|                  |             | 287              | M54A2C WO/W |
|                  |             | 587              | M54A2C W/W  |

**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 9-2815-210-34.

**c. Assembly Instruction.** Detailed assembly instructions for items source coded to be assembled from component spare/repair parts are found in TM 9-2815-210-34. 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 LCN group kits 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 LDS465-1A and LDT465-1D Multifuel Diesel Engine Assemblies and their components:

|                   |  |
|-------------------|--|
| TM 9-2910-226-34  | Direct Support and General Support Maintenance Manual for Pump, Metering, and Distributing Assembly                |
| TM 9-2920-225-34P | Direct Support and General Support Maintenance Repair Parts and Special Tools List for Generator, Engine Accessory |
| TM 9-2920-245-35  | Direct Support, General Support, and Depot Maintenance Manual for Starter, Engine, and Electrical Assembly         |

g. **Illustrations.** Item numbers on illustrations have been assigned in clockwise sequence, starting at the 11 o'clock position (upper left).

h. **BOX.** The Basis of Issue (BOI) for the tools listed in section III of this RPSTL is as follows:

| Level                | Unit Description   | BOI |
|----------------------|--|-----|
| Direct Support (DS)  | Company/System Support Team<br>(except the following)      | 1   |
|                      | Motorized Division/Heavy Division<br>Heavy Maintenance Co. | 2   |
|                      | Airborne/Assault Division<br>Forward Support Co.           | 2   |
|                      | Heavy Maintenance Co.                                      | 3   |
|                      | Light Infantry Division<br>Heavy Maintenance Co.           | 6   |
|                      | Light Maintenance Co.                                      | 0   |
| General Support (GS) | Maintenance Co.  | 1   |
|                      | Heavy Equipment Maintenance Co.                            | 2   |

**6. How to Locate Repair Parts.**

**a. When National Stock Number or Part Number is Not Known.**

(1) **First.** Using the table of contents, determine the assembly group or subassembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.

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

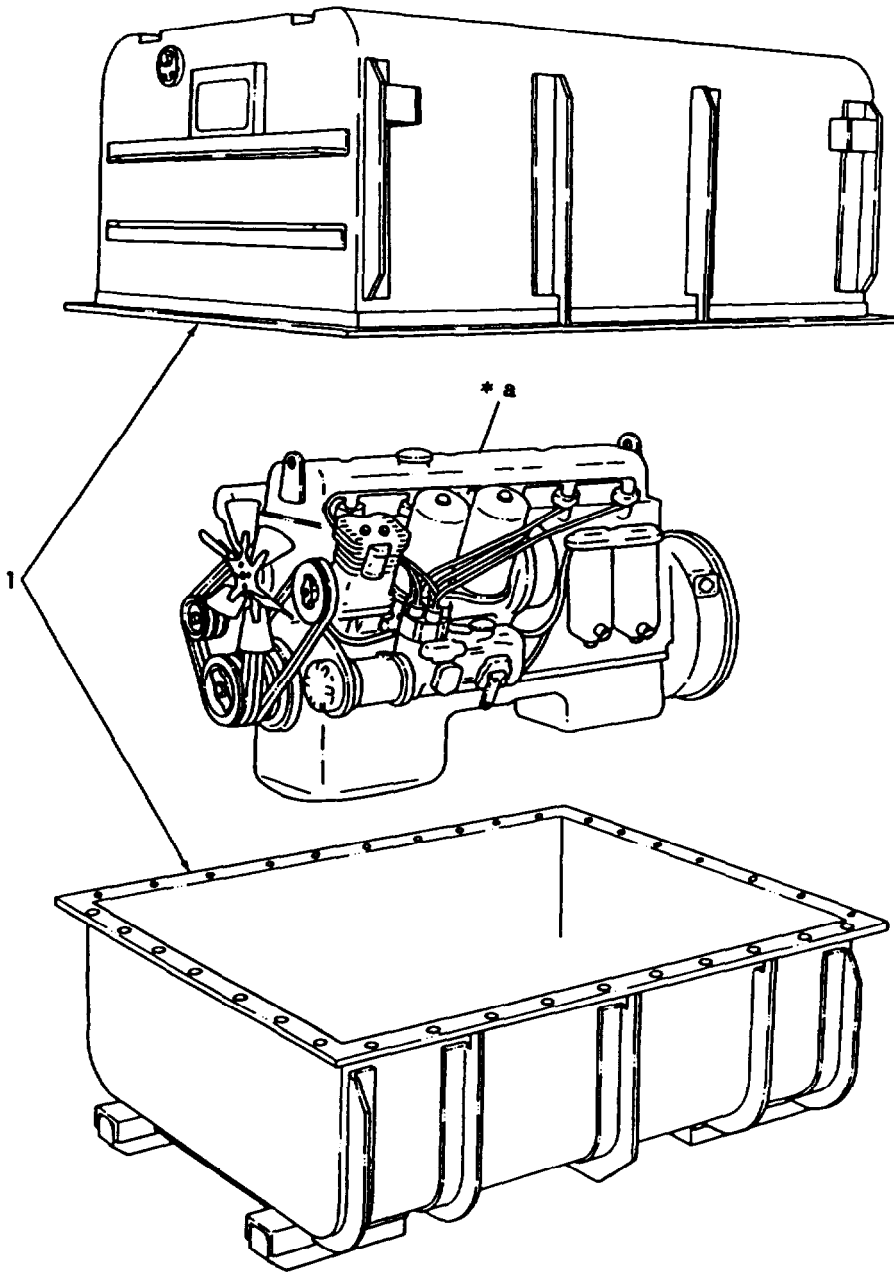
(3) **Third.** Identify the item on the figure and use the Figure and Item Number Index to find the NSN.

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

(1) **First.** Using the Index of National Stock Numbers and Part Numbers, find the pertinent National Stock Number or Part Number. The NSN index is in National Item Identification Number (NIIN) sequence (see 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.** After finding 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.



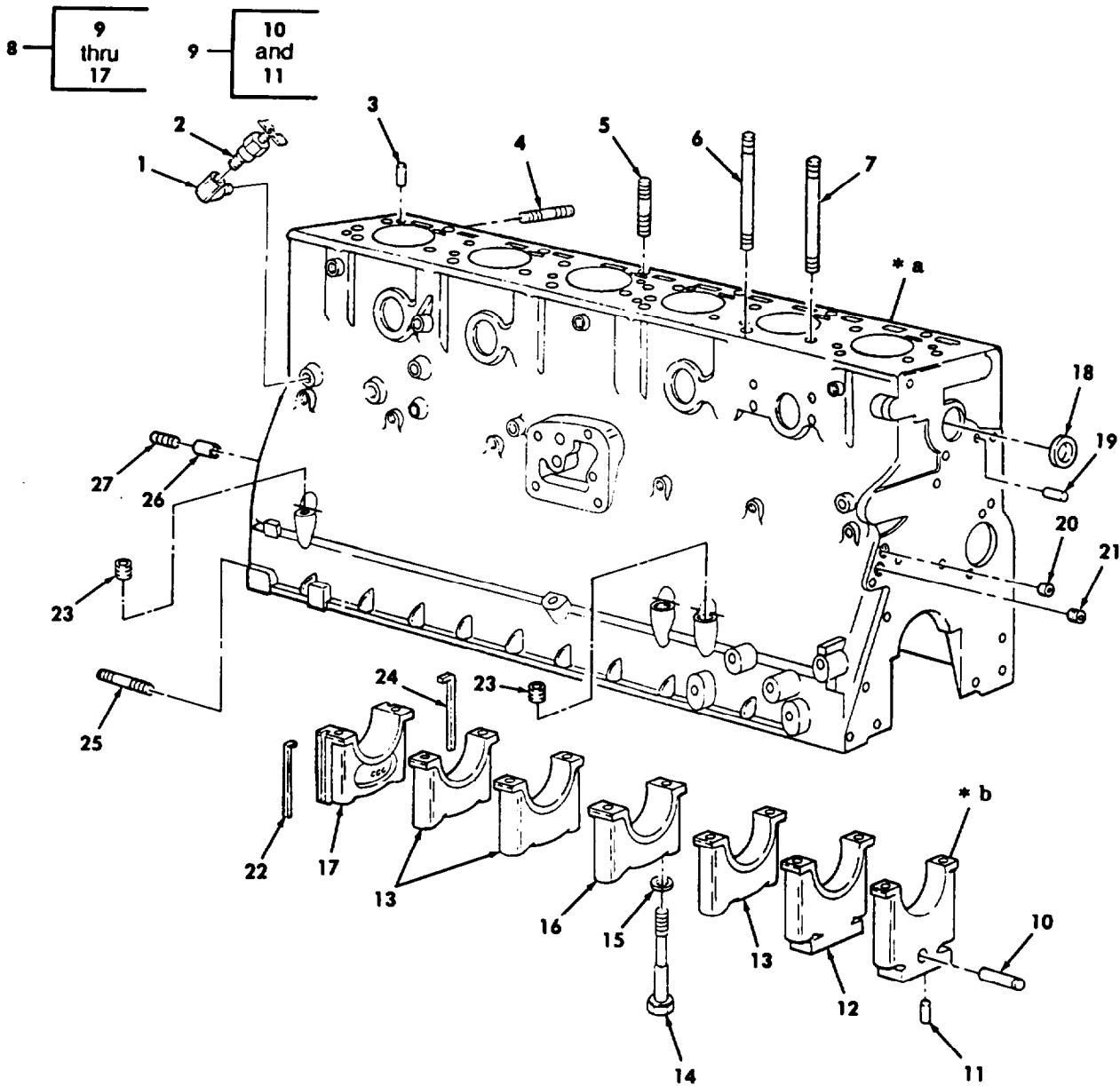


\* a PART OF ITEM 1

Figure 1. Engine and Container.

| Section II |       |               | TM9-2815-210-34P |         |   |     |
|------------|-------|---------------|------------------|---------|---|-----|
| (1)        | (2)   | (3)           | (4)              | (5)     | (6)   | (7) |
| ITEM       | SMR   |               |                  | PART    |   |     |
| NO         | CODE  | NSN           | CAGEC            | NUMBER  | DESCRIPTION AND USABLE ON CODES (UOC)                               | QTY |
|            |       |               |                  |         | GROUP 01 ENGINE   |     |
|            |       |               |                  |         | 0100 ENGINE ASSEMBLY  |     |
|            |       |               |                  |         | FIG. 1 ENGINE AND CONTAINER   |     |
| 1          | PGFHH | 2815002395819 | 19207            | 5704350 | ENGINE AND CONTAINER LDS465-1A                                      | 1   |
|            |       |               |                  |         | UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587 |     |
| 1          | PGFHH | 2815012148820 | 19207            | 5705273 | ENGINE WITH CONTAINER LDT465-1D                                     | 1   |
|            |       |               |                  |         | UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516         |     |

END OF FIGURE



\* a PART OF ITEM 8

\* b PART OF ITEM 9

Figure 2. Crankcase and Related Parts.



| SECTION II |          | TM9-2815-210-34P |       |                |  |       |     |
|------------|----------|------------------|-------|----------------|--|-------|-----|
| (1)        | (2)      | (3)              | (4)   | (5)            | (6)  | (7)   |     |
| ITEM NO    | SMR CODE | NSN              | CAGEC | PART NUMBER    | DESCRIPTION AND USABLE ON CODES (UOC)        | GROUP | QTY |
|            |          |                  |       |                | GROUP 0101 CRANKCASE AND CYLINDER HEAD       |       |     |
|            |          |                  |       |                | FIG. 2 CRANKCASE AND RELATED PARTS           |       |     |
| 1          | PAOZZ    | 4730002784497    | 29510 | 444054         | ELBOW,PIPE                                   |       | 1   |
| 2          | PAOZZ    | 4820008491220    | 96906 | MS35782-5      | COCK,DRAIN                                   |       | 1   |
| 3          | PAFZZ    | 5315004987029    | 19207 | 10898728       | PIN,STRAIGHT,HEADLE                          |       | 4   |
| 4          | PAFZZ    | 5307004773735    | 19207 | 8758517        | STUD,PLAIN                                   |       | 3   |
| 5          | PAFZZ    | 5307009037677    | 19207 | 10935516-1     | STUD,PLAIN                                   |       | 6   |
| 6          | PAFZZ    | 5307009037672    | 19207 | 10935518       | STUD,PLAIN                                   |       | 14  |
| 7          | PAFZZ    | 5307009037676    | 19207 | 10935516       | STUD,PLAIN                                   |       | 8   |
| 8          | PAFHH    | 2815013478631    | 19207 | 12380059       | ENGINE BLOCK,DIESEL                          |       | 1   |
| 9          | XAHZZ    |                  | 19207 | 10935219       | .CAP CRANKSHAFT NO.1, FONT                   |       | 1   |
| 10         | PAHZZ    | 3040000181971    | 19207 | 11682592-2     | .SHAFT,SHOULDERED .002 OVERSIZE              |       | 1   |
| 11         | PAHZZ    | 5315000103736    | 21450 | 103736         | .PIN,STRAIGHT,HEADLE                         |       | 2   |
| 12         | XAHZZ    |                  | 19207 | 10889732       | .CAP BEARING NO.2,INTERMEDIATE               |       | 1   |
| 13         | XAHZZ    |                  | 19207 | 10889734       | .CAP,BEARING                                 |       | 3   |
| 14         | PAHZZ    | 5306008513505    | 19207 | 10889722       | .BOLT,EXTERNALLY REL BEARING CAP, CRANKSHAFT |       | 14  |
| 15         | PAHZZ    | 5310008997890    | 19207 | 10871162       | .WASHER,FLAT                                 |       | 14  |
| 16         | XAHZZ    |                  | 19207 | 10889733       | .CAP BEARING NO.4,THRUST                     |       | 1   |
| 17         | XAHZZ    |                  | 19207 | 10889740       | .CAP BEARING NO.7 REAR                       |       | 1   |
| 18         | PAFZZ    | 5340008513500    | 19207 | 10889990       | PLUG,EXPANSION                               |       | 6   |
| 19         | PAFZZ    | 5315001436486    | 19207 | 10896727       | PIN,STRAIGHT,HEADLE                          |       | 2   |
| 20         | PAHZZ    | 4730004061464    | 19207 | 11610020       | PLUG,PIPE                                    |       | 2   |
| 21         | PAHZZ    | 4730000807044    | 81348 | WW-P-471ACABBC | PLUG,PIPE                                    |       | 2   |
| 22         | PAHZZ    | 5330012627974    | 19207 | 10899725       | SEAL BEARING CAP PART OF KIT P/N 57K1319     |       | 1   |
| 23         | PAHZZ    | 4730000444655    | 30379 | 444655         | PLUG,PIPE.                                   |       | 2   |
| 24         | PAHZZ    | 5330013448265    | 19207 | 10889726       | GASKET PART OF KIT P/N 57K1319               |       | 2   |
| 25         | PAFZZ    | 5307009037675    | 19207 | 6758528        | STUD,PLAIN                                   |       | 6   |
| 26         | PAHZZ    | 5315004122002    | 19207 | 7748968        | PIN,HOLLOW                                   |       | 2   |
| 27         | PAFZZ    | 5307000574507    | 19207 | 8758520        | STUD,PLAIN                                   |       | 2   |

END OF FIGURE

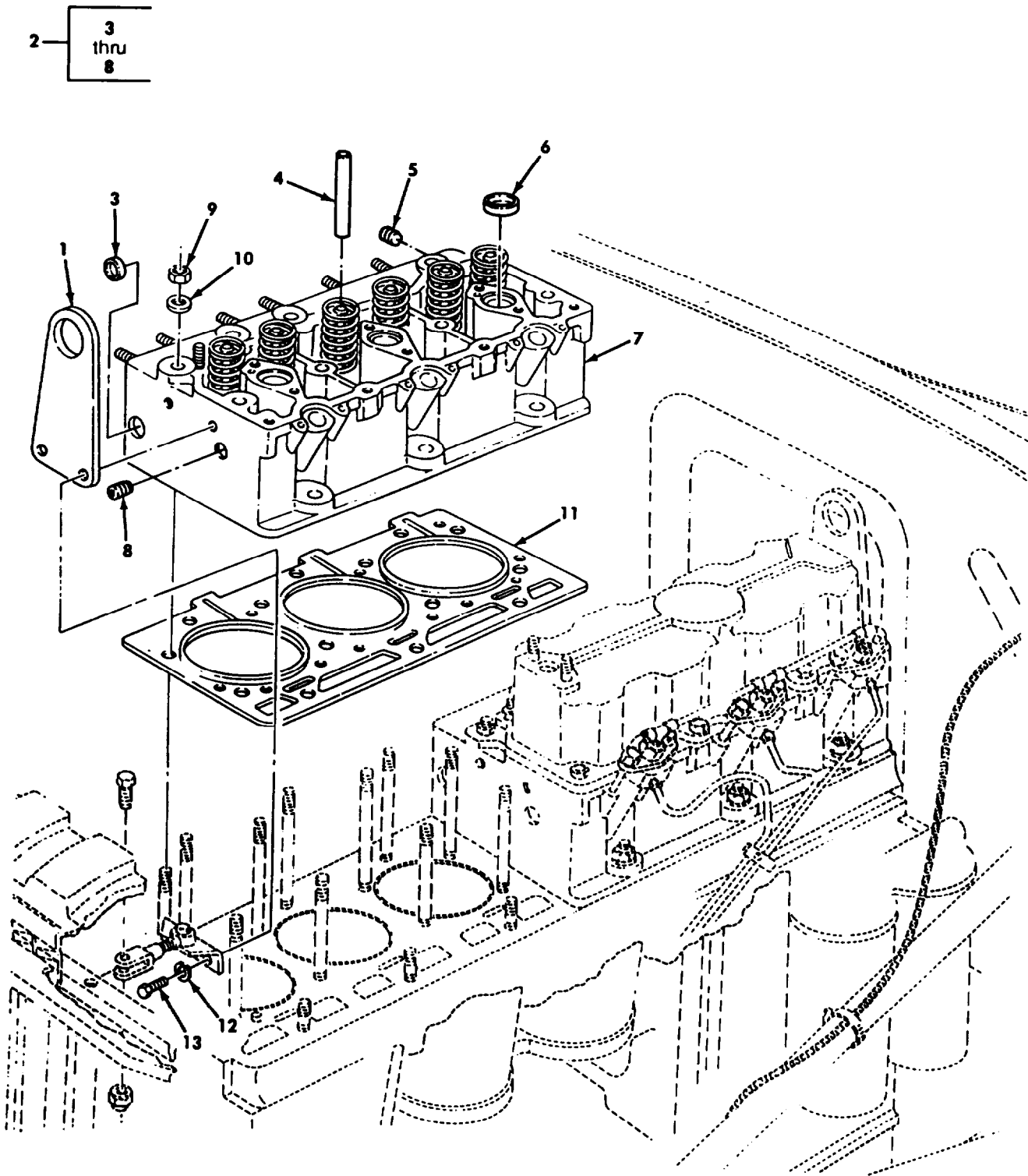


Figure 3. Cylinder Head Assembly and Related Parts.

| SECTION II |          |               | TM9-2815-210-34P |             |   |     |
|------------|----------|---------------|------------------|-------------|---|-----|
| (1)        | (2)      | (3)           | (4)              | (5)         | (6)   | (7) |
| ITEM NO    | SMR CODE | NSN           | CAGEC            | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC)                     | QTY |
|            |          |               |                  |             | GROUP 0101 CRANKCASE AND CYLINDER HEAD                    |     |
|            |          |               |                  |             | FIG. 3 CYLINDER BEAD AND RELATED PARTS                    |     |
| 1          | PAFZZ    | 5365011692887 | 19207            | 10889885    | SPACER, PLATE   | 2   |
| 2          | PAFZZ    | 2815001168310 | 19207            | 11682597    | CYLINDER HEAD, DIESE                                      | 2   |
| 3          | PAFZZ    | 5340011212028 | 75160            | A3910R      | . PLUG, EXPANSION   | 5   |
| 4          | PAFZZ    | 4710004059767 | 19207            | 11610373    | . TUBE, METALLIC  | 3   |
| 5          | PAFZZ    | 5340007920814 | 19207            | 11610405    | . PLUG, EXPANSION   | 3   |
| 6          | PAFZZ    | 5340003655169 | 11083            | 380645      | . PLUG, EXPANSION FOR CORE HOLES,<br>1.250-1.252 I.D      | 3   |
| 7          | XAFHH    |               | 19207            | 11682699    | . CYLINDER HEAD, DIESE                                    | 1   |
| 8          | PAHZZ    | 4730010304950 | 21450            | 444688      | . PLUG, PIPE  | 2   |
| 9          | PAFZZ    | 5310004910319 | 19207            | 10898716    | NUT, PLAIN, HEXAGON                                       | 28  |
| 10         | PAFZZ    | 5310008503999 | 19207            | 10869774    | WASHER, FLAT  | 28  |
| 11         | PAFZZ    | 5330013890664 | 79150            | 5818-M      | GASKET PART OF KIT P/N 5702678 PART<br>OF KIT P/N 57K1319 | 2   |
| 12         | PAFZZ    | 5310006559370 | 96906            | MS35340-47  | WASHER, LOCK  | 4   |
| 13         | PAFZZ    | 5305000695572 | 96906            | MS90725-84  | SCREW, CAP, HEXAGON H                                     | 4   |

END OF FIGURE

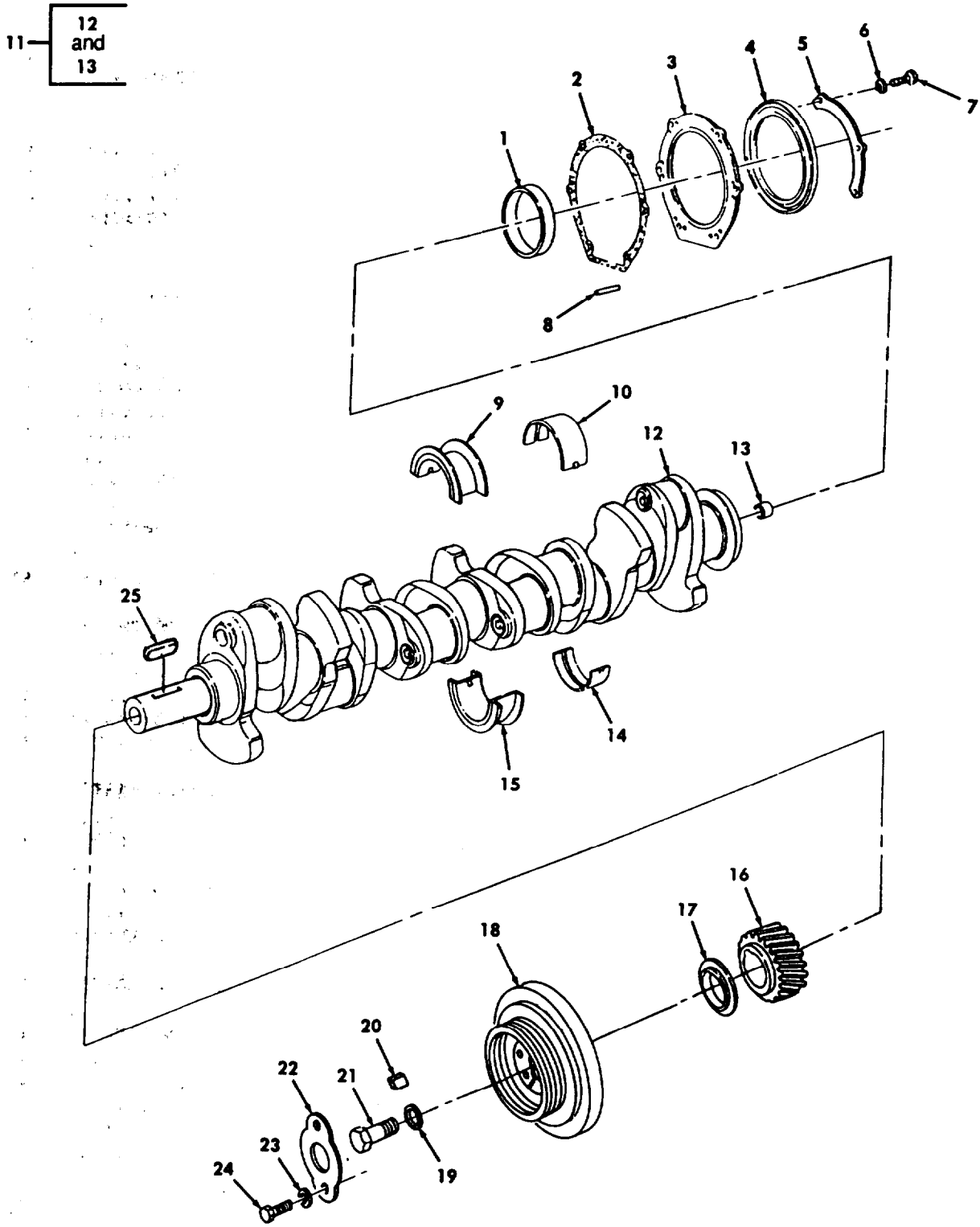


Figure 4. Crankshaft, Main Bearing, and Related Parts.

| SECTION II  |          | TM9-2815-210-343 |       |                 |   |     |
|---|----------|------------------|-------|-----------------|---|-----|
| (1)   | (2)      | (3)              | (4)   | (5)             | (6)   | (7) |
| ITEM NO   | SMR CODE | NSN              | CAGEC | PART NUMBER     | DESCRIPTION AND USABLE ON CODES (UOC)                       | QTY |
| GROUP 0102 CRANKSHAFT                             |          |                  |       |                 |   |     |
| FIG. 4 CRANKSHAFT, MAIN BEARING AND RELATED PARTS |          |                  |       |                 |   |     |
| 1   | PAHZZ    | 3130001779340    | 76680 | JV1136          | LINER,BEARING HOUSI   | 1   |
| 2   | PAFZZ    | 5330001224971    | 19207 | 11610019        | GASKET PART OF KIT P/N 57K1319                              | 1   |
| 3   | PAFZZ    | 2815009305966    | 19207 | 10889954        | COVE&TIMING GEAR,I  | 1   |
| 4   | PAFZZ    | 5330009180595    | 19207 | 10951177        | SEAL,PLAIN ENCASED PART OF KIT P/N 57K1319                  | 1   |
| 5   | PAFZZ    | 5340008883396    | 02978 | 11610040        | LOCKING PLATE,NUT A USE WITH ALUMINUM HOUSING ONLY          | 2   |
| 6   | PAFZZ    | 5310009594679    | 96906 | MS35340-45      | WASHER,LOCK   | 6   |
| 7   | PAFZZ    | 5305002259081    | 81337 | 5-4-1304-98     | SCREW,CAP,HEXAGON H   | 6   |
| 8   | PAHZZ    | 5315000103736    | 21450 | 103736          | PIN,STRAIGHT,HEADLE   | 2   |
| 9   | KFHZZ    |                  | 19207 | 10889812        | BEARING HALF THRUST,STANDARD PART OF KIT P/N 5702645        | 1   |
| 9   | KFHZZ    |                  | 19207 | 10899011        | BEARING HALF THRUST,0.010 UNDERSIZE PART OF KIT P/N 5702652 | 1   |
| 9   | KFHZZ    |                  | 19207 | 10899012        | BEARING HALF THRUST,0.020 UNDERSIZE PART OF KIT P/N 5702651 | 1   |
| 10  | KFHZZ    |                  | 19207 | 10889945        | BEARING HALF STANDARD PART OF KIT P/N 5702645               | 6   |
| 10  | KFHZZ    |                  | 19207 | 10899015        | BEARING HALF 0.010 UNDERSIZE PART OF KIT P/N 5702652        | 6   |
| 10  | KFHZZ    |                  | 19207 | 10899016        | BEARING HALF 0.020 UNDERSIZE OF KIT P/N 5702651             | 6   |
| 11  | PAHHH    | 2815008086989    | 19207 | 12380110        | CRANKSHAFT,ENGINE   | 1   |
| 12  | XAHZZ    |                  | 19207 | 12380078        | .CRANKSHAFT   | 1   |
| 13  | PAFZZ    | 3120000574506    | 19207 | 10935441        | .BEARING,SLEEVE TRANSMISSION PILOT                          | 1   |
| 14  | KFHZZ    |                  | 19207 | 10889814        | BEARING HALF STANDARD PART or KIT P/N 5702645               | 6   |
| 14  | KFHZZ    |                  | 19207 | 10899017        | BEARING HALF 0.010 UNDERSIZE PART OF KIT P/N 5702652        | 6   |
| 14  | KFHZZ    |                  | 19207 | 10899018        | BEARING HALF 0.020 UNDERSIZE PART OF KIT P/N 5702651        | 6   |
| 15  | KFHZZ    |                  | 19207 | 10889813        | BEARING HALF THRUST, STANDARD PART OF KIT P/N 5702645       | 1   |
| 15  | KFHZZ    |                  | 19207 | 10899013        | BEARING HALF THRUST,0.010 UNDERSIZE PART OF KIT P/N 5702652 | 1   |
| 15  | KFHZZ    |                  | 19207 | 10899014        | BEARING HALF THRUST,0.020 UNDERSIZE PART OF KIT P/N 5702651 | 1   |
| 16  | KFFZZ    |                  | 19207 | 10889820        | GEAR,HELICAL PART OF KIT P/N 5702680                        | 1   |
| 17  | PAFZZ    | 2815008600561    | 19207 | 10889746        | DEFLECTOR,DIRT AND  | 1   |
| 18  | PAFZZ    | 2815009184202    | 53591 | L197070         | PULLEY AND DAMPERASSE                                       | 1   |
| 19  | PAFZZ    | 5310008503998    | 19207 | 10889748        | WASHER,FLAT   | 1   |
| 20  | PAHZZ    | 5315011538209    | 19207 | 11610011        | PIN,STRAIGHT,HEADLE PART OF KIT P/N 57K1319                 | 1   |
| 21  | PAFZZ    | 5306004548625    | 19207 | 10889931        | BOLT,EXTERNALLY REL   | 1   |
| 22  | PAFZZ    | 2805003058279    | 14351 | R6000200        | LOCK,GASOLINE ENGIN   | 1   |
| 23  | PAFZZ    | 5310006379541    | 12603 | 23E06           | WASHER, LOCK  | 2   |
| 24  | PAFZZ    | 5305001159526    | 80204 | B1821BH038C075D | SCREW,CAP,HEXAGON H   | 2   |

SECTION II

TM9-2815-210-34P

| (1)<br>ITEM<br>NO | (2)<br>SMR<br>CODE | (3)<br>NSN    | (4)<br>CAGEC | (5)<br>PART<br>NUMBER | (6)<br>DESCRIPTION AND USABLE ON CODES (UOC) | (7)<br>QTY |
|-------------------|--------------------|---------------|--------------|-----------------------|--|------------|
| 25                | PAFZZ              | 5315004063419 | 19207        | 7748817               | KEY, WOODRUFF                                | 1          |

END OF FIGURE



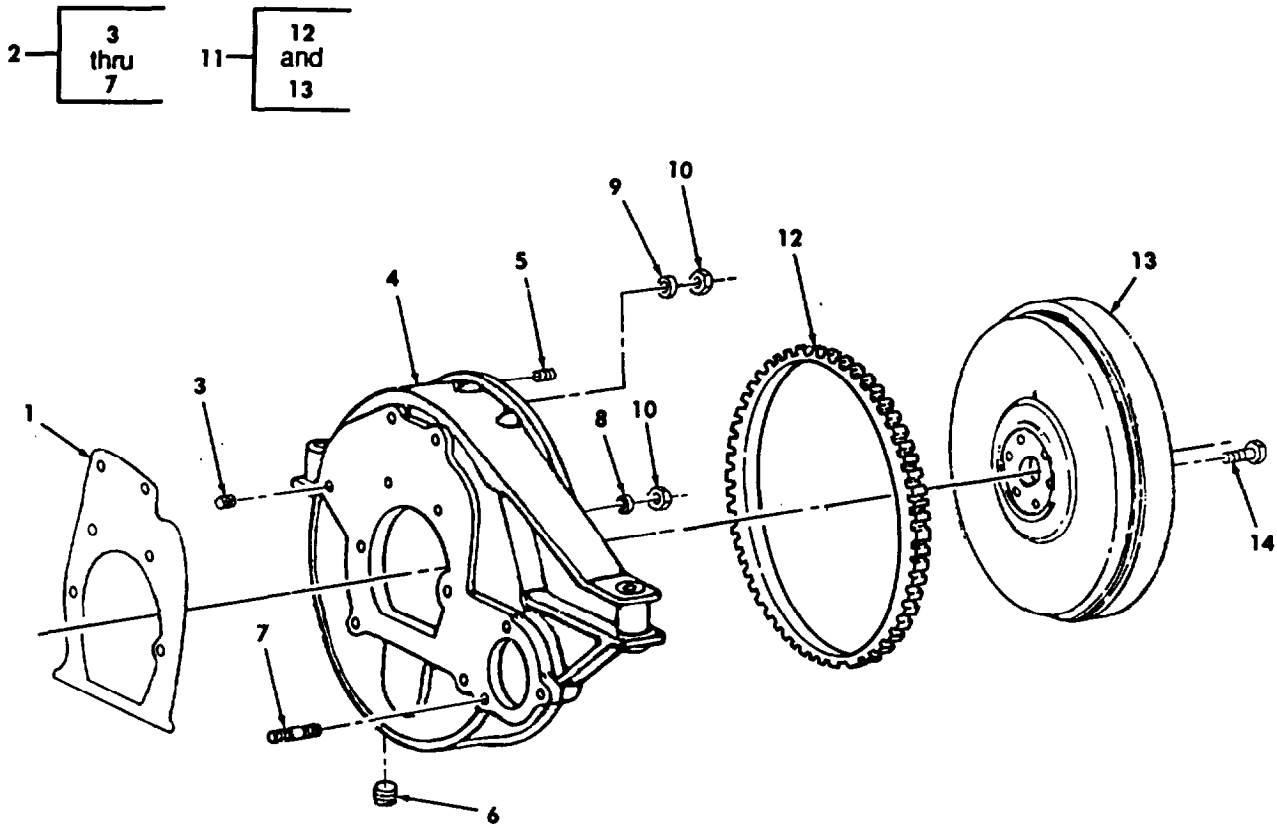
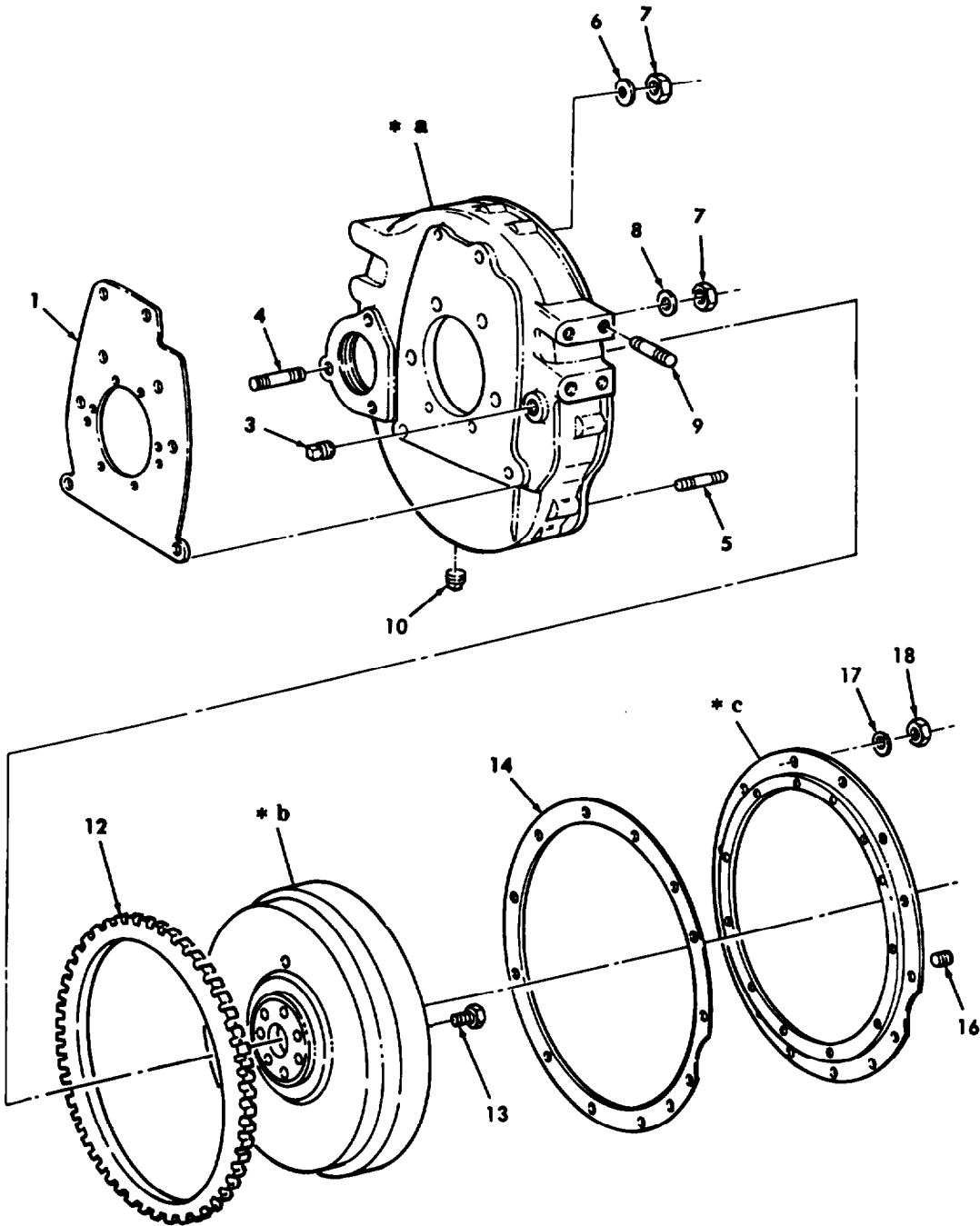
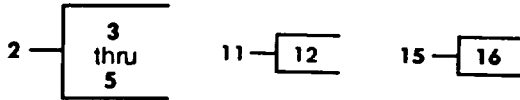


Figure 5. Flywheel, Flywheel Housing, Transmission Adapter, and Related Parts (LDS465-1A).



| SECTION II   |          |               | TM9-2815-210-34P |                |  |     |
|--|----------|---------------|------------------|----------------|--|-----|
| (1)  | (2)      | (3)           | (4)              | (5)            | (6)  | (7) |
| ITEM NO  | SMR CODE | NSN           | CAGEC            | PART NUMBER    | DESCRIPTION AND USABLE ON CODES (UOC)  | QTY |
| GROUP 0103 FLYWHEEL ASSEMBLY   |          |               |                  |                |  |     |
| FIG. 5 FLYWHEEL, FLYWHEEL HOUSING, TRANSMISSION ADAPTER, AND RELATED PARTS (LDS465-1A) |          |               |                  |                |  |     |
| 1  | PAHZZ    | 5330001224971 | 19207            | 11610019       | GASKET PART OF KIT P/N 5731319<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587 | 1   |
| 2  | PAFZZ    | 2815001779239 | 19207            | 10935216       | HOUSING ASSEMBLY<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587               | 1   |
| 3  | PAFZZ    | 4730000444655 | 81348            | WW-P-471ACBBCB | . PLUG, PIPE<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587                   | 1   |
| 4  | XAFZZ    | 2805002477013 | 19207            | 10935216-1     | . HOUSING, FLYWHEEL<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587            | 1   |
| 5  | PAFZZ    | 5325002904518 | 19207            | 7374505        | . INSERT SCREW THREAD<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587          | 12  |
| 6  | PAOZZ    | 4730005558291 | 10001            | 122329PC93     | . PLUG, PIPE<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587                   | 1   |
| 7  | PAFZZ    | 5307000712793 | 19207            | 10935195-1     | . STUD PLAIN<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587                   | 3   |
| 8  | PAFZZ    | 5310012174029 | 81205            | BACW10BN82P    | WASKER, FLAT<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587                   | 2   |
| 9  | PAFZZ    | 5310000120191 | 80378            | CVC754-564S33  | WASHER, FLAT<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587                   | 6   |
| 10   | PAFZZ    | 5310008348732 | 96906            | MS35691-33     | NUT, PLAIN, HEXAGON<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 286, 587            | 8   |
| 11   | PAFHH    | 2815000748925 | 19207            | 10935211       | FLYWHEEL, ENGINE<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587               | 1   |
| 12   | PAHZZ    | 3020002645559 | 19207            | 8386479        | . GEAR, SPUR<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587                   | 1   |
| 13   | XAHZZ    |               | 19207            | 10935211-1     | . FLYWHEEL<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587                     | 1   |
| 14   | PAFZZ    | 5306008503884 | 19207            | 10898724       | BOLT SELF LOCKING<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587              | 6   |

END OF FIGURE



- \* a PART OF ITEM 2
- \* b PART OF ITEM 11
- \* c PART OF ITEM 15

Figure 6. Flywheel, Flywheel Housing, Transmission Adapter, and Related Parts (LDT465-1D).

| SECTION II |          |               | TM9-2815-210-34P |               |  |     |  |
|------------|----------|---------------|------------------|---------------|--|-----|--|
| (1)        | (2)      | (3)           | (4)              | (5)           | (6)  | (7) |  |
| ITEM NO    | SMR CODE | NSN           | CAGEC            | PART NUMBER   | DESCRIPTION AND USABLE ON CODES (UOC)  | QTY |  |
|            |          |               |                  |               | GROUP 0103 FLYWHEEL HOUSING  |     |  |
|            |          |               |                  |               | FIG. 6 FLYWHEEL, FLYWHEEL HOUSING, TRANSMISSION ADAPTER, AND RELATED PARTS (LDT465-1D)                                 |     |  |
| 1          | PAHZZ    | 5330001224971 | 19207            | 11610019      | GASKET PART OF KIT P/N 57K1319<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516                          | 1   |  |
| 2          | PAFZZ    | 2815002476990 | 19207            | 12380042      | HOUSING,FLYWHEEL<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516  | 1   |  |
| 3          | PAFZZ    | 4730000444655 | 30379            | 444655        | .PLUG,PIPE<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516  | 1   |  |
| 4          | PAFZZ    | 5307004881102 | 19207            | 10935618-1    | .STUD,PLAIN<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516   | 3   |  |
| 5          | PAFZZ    | 5307009353695 | 19207            | 7376342       | .STUD,PLAIN USE WITH IRON HOUSING<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516                       | 13  |  |
| 5          | PAFZZ    | 5307008518981 | 19207            | 10899092      | .STUD,PLAIN 0.003 OVERSIZE USE<br>WITH ALUMINUM HOUSING<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516 | 13  |  |
| 6          | PAFZZ    | 5310000120191 | 80378            | CVC754-564S33 | WASHER,FLAT<br>UOC:B95,896,437,430,445,446,455,456,<br>503,506,510,511,516   | 6   |  |
| 7          | PAFZZ    | 5310008348732 | 96906            | MS35691-33    | NUT,PLAIN,HEXAGON<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516                                       | 8   |  |
| 8          | PAFZZ    | 5310012174029 | 81205            | BACW10BN82P   | WASHER,FLAT<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516   | 2   |  |
| 9          | PAFZZ    | 5307008518980 | 19207            | 10899088      | STUD,PLAIN 0.003 OVERSIZE, USE<br>WITH ALUMINUM HOUSING<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516 | 8   |  |
| 9          | PAFZZ    | 5307006178627 | 19207            | 8713947       | STUD,PLAIN USE WITH IRON HOUSING<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516                        | 8   |  |
| 10         | PAFZZ    | 4730005558291 | 10001            | 12Z329PC93    | PLUG,PIPE<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516   | 1   |  |
| 11         | PGFHH    | 2815008607339 | 19207            | 10889801      | FLYWHEEL,ENGINE<br>UOC:B95,B96,437,430,445,446,455,456,<br>503,506,510,511,516   | 1   |  |
| 12         | PAHZZ    | 3020002645559 | 79396            | 138CFX        | .GEAR,SPUR<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516  | 1   |  |
| 13         | PAFZZ    | 5306008503884 | 19207            | 10898724      | BOLT,SELF-LOCKING<br>UOC:B95,B96,437,430,445,446,455,456,  | 6   |  |

| SECTION II |          |               | IM9-2815-210-34P |             |  |     |
|------------|----------|---------------|------------------|-------------|--|-----|
| (1)        | (2)      | (3)           | (4)              | (5)         | (6)  | (7) |
| ITEM NO    | SMR CODE | NSN           | CAGEC            | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC)  | QTY |
| 14         | PAFZZ    | 5330008633165 | 19207            | 10899062    | 503,506,510,511,516<br>GASKET PART OF KIT P/N 57K1319<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516 | 1   |
| 15         | PAFZZ    | 2815001793382 | 19207            | 10912491    | ADAPTER,TRANSMISSIO<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516                                   | 1   |
| 16         | PAFZZ    | 5325002904518 | 96906            | MS122123    | .INSERT,SCREW THREAD<br>UOC:B95,896,437,438,445,446,455,456,<br>503,506,510,511,516                                  | 13  |
| 17         | PAFZZ    | 5310009594675 | 96906            | MS35340-46  | WASHER,LOCK<br>UOC:B95,896,437,438,445,446,455,456,<br>503,506,510,511,516   | 13  |
| 18         | PAFZZ    | 5310007320558 | 96906            | MS51967-8   | NUT,PLAIN,HEXAGON<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516                                     | 13  |

END OF FIGURE



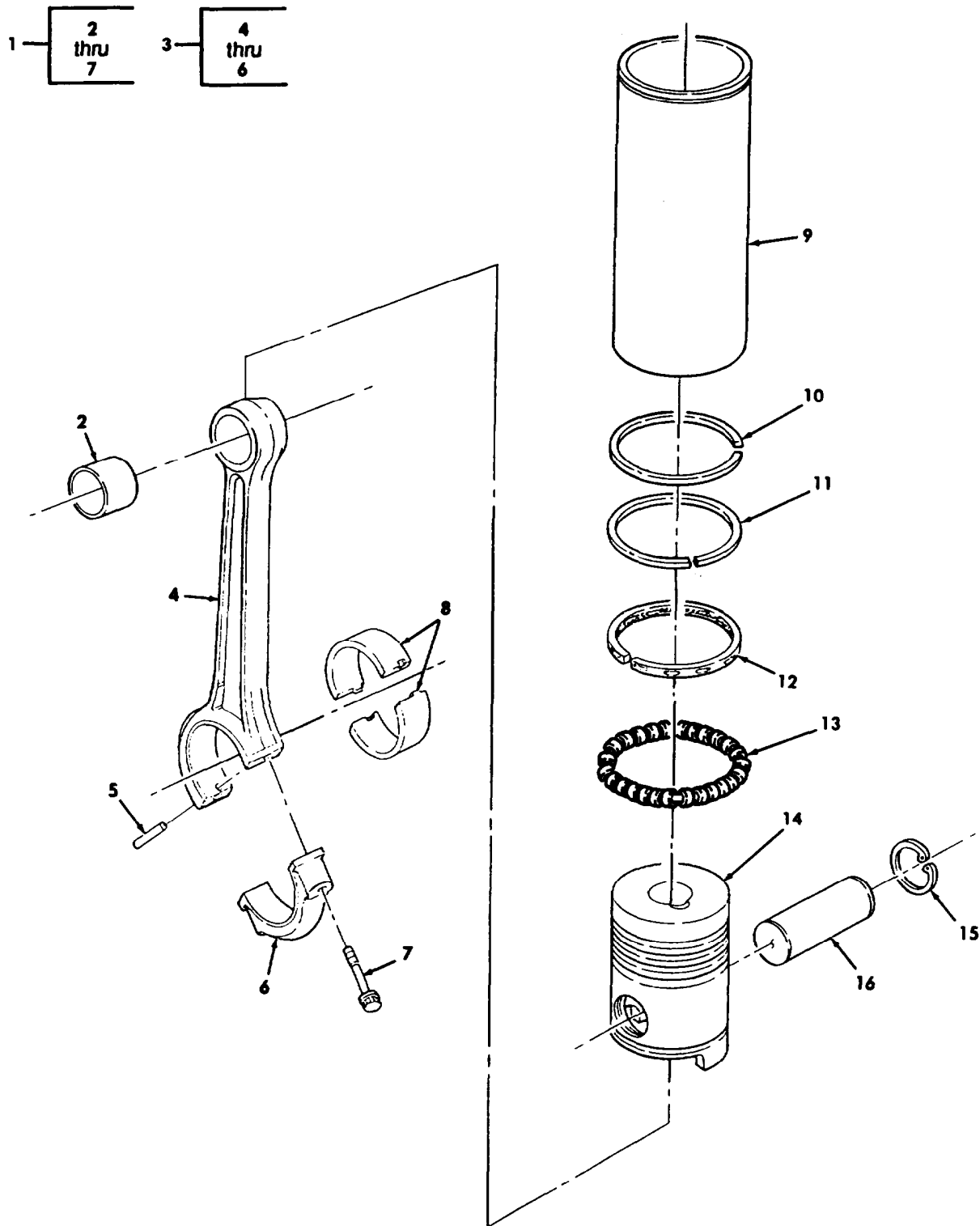


Figure 7. Piston, Connecting Rods, and Related Parts.

| SECTION II |       | TM9-2815-210-34P |       |              | (6)  | (7) |
|------------|-------|------------------|-------|--------------|--|-----|
| (1)        | (2)   | (3)              | (4)   | (5)          |  |     |
| ITEM       | SMR   |                  |       | PART         |  |     |
| NO         | CODE  | NSN              | CAGEC | NUMBER       | DESCRIPTION AND USABLE ON CODES (UOC)  | QTY |
|            |       |                  |       |              | GROUP 0104 PISTON, CONNECTING RODS   |     |
|            |       |                  |       |              | FIG. 7 PISTON, CONNECTING RODS, AND RELATED PARTS                                  |     |
| 1          | PAHZZ | 2015006179625    | 19207 | 11641916     | CONNECTING ROD,PIST  | 6   |
| 2          | PAHZZ | 3120007605914    | 19207 | 11641914     | .BEARING,SLEEVE  | 1   |
| 3          | XAHZZ |                  | 19207 | 11641915     | .ROD AND CAP   | 1   |
| 4          | XAHZZ |                  | 19207 | 10889753     | ..ROD,CONNECTING   | 1   |
| 5          | PAHZZ | 5315008461791    | 96906 | MS16562-128  | ..PIN,SPRING   | 1   |
| 6          | XAHZZ |                  | 19207 | 10935342     | ..CAP,CONNECTING ROD   | 1   |
| 7          | PAHZZ | 5306009372295    | 19207 | 11642059     | .BOLT,EXTERNALLY REL   | 2   |
| 8          | KFHZZ |                  | 19207 | 10989811     | BEARING HALF STANDARD PART OF KIT P/N 5702648                                      | 12  |
| 8          | KFHZZ |                  | 19207 | 10899009     | BEARING HALF 0.010 UNDERSIZE PART OF KIT P/N 5702647                               | 12  |
| 8          | KFHZZ |                  | 19207 | 10899010     | BEARING HALF 0.020 UNDERSIZE PART OF KIT P/N 5702646                               | 12  |
| 9          | PAHZZ | 2815001759636    | 32842 | 10935239     | CYLINDER SLEEVE PART OF KIT P/N 57K1318  | 1   |
| 10         | KFHZZ |                  | 19207 | 12380091     | RING,PISTON TOP COMPRESSION PART OF KIT P/N 57K1318 PART OF KIT P/N 57K1321        | 1   |
| 11         | KFHZZ |                  | 19207 | 12390092     | RING,PISTON 2ND GROOVE COMPRESSION PART OF KIT P/N 5731318 PART OF KIT P/N 57K1321 | 1   |
| 12         | KFHZZ |                  | 19207 | 12300093     | RING,PISTON OIL CONTROL PART OF KIT P/N 57K1318 PART OF KIT P/N 57K1321            | 1   |
| 13         | KFHZZ |                  | 19207 | 12390094     | RING,PISTON EXPANDER,OIL RING PART OF KIT P/N 57K1318 PART OF KIT P/N 57K1321      | 1   |
| 14         | KFHZZ |                  | 19207 | 12380090     | PISTON,INTERNAL PART OF KIT P/N 5731318  | 1   |
| 15         | KFHZZ |                  | 19207 | 10951222     | PIN PART OF KIT P/N 57K1318  | 6   |
| 16         | PAHZZ | 5325008130614    | 96906 | MS16625-3162 | RING,RETAINING PART OF KIT P/N 57K1318   | 12  |

END OF FIGURE

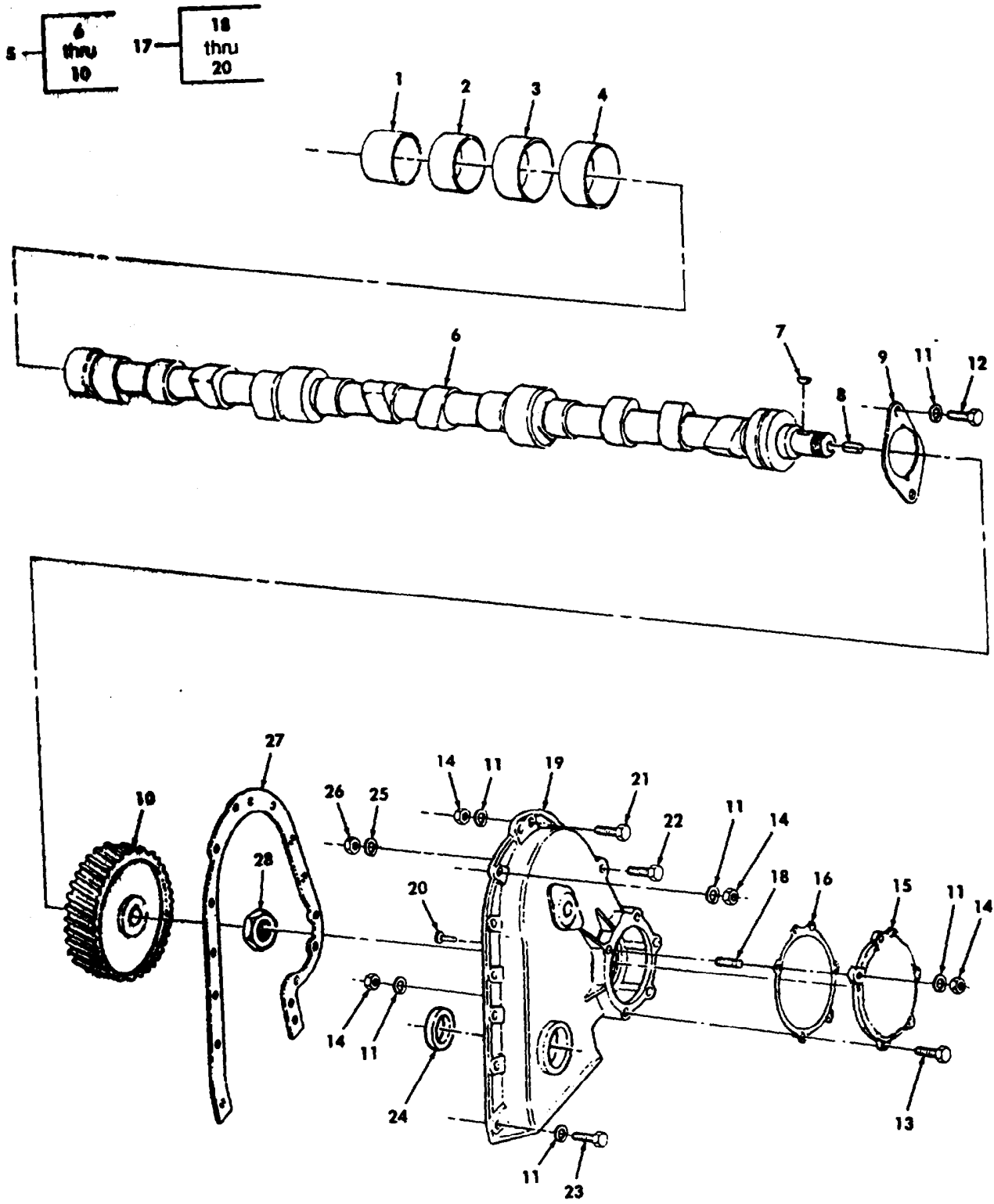


Figure 8. Timing Gear Cover and Camshaft



| SECTION II |          |               | TM9-2815-210-34P |                 |   |     |
|------------|----------|---------------|------------------|-----------------|---|-----|
| (1)        | (2)      | (3)           | (4)              | (5)             | (6)   | (7) |
| ITEM NO    | SMR CODE | NSN           | CAGE             | PART NUMBER     | DESCRIPTION AND USABLE ON CODES (UOC)                     | QTY |
|            |          |               |                  |                 | GROUP 0105 VALVES, CAMSHAFTS, AND TIMING SYSTEM           |     |
|            |          |               |                  |                 | FIG. 8 TIMING GEAR COVER AND CAMSHAFT                     |     |
| 1          | XFHZZ    |               | 19207            | 10910980        | BEARING,SLEEVE REAR PART OF KIT P/N 5702653               | 1   |
| 2          | XFHZZ    |               | 19207            | 10910979        | BEARING SLEEVE REAR INTERMEDIATE PART OF KIT P/N 5702653  | 1   |
| 3          | KFHZZ    |               | 19207            | 10910978        | BEARING SLEEVE FRONT INTERMEDIATE PART OF KIT P/N 5702653 | 1   |
| 4          | KFHZZ    |               | 19207            | 10910977        | BEARING,SLEEVE FRONT PART OF KIT P/N 5702653              | 1   |
| 5          | PFHZZ    | 2815008086978 | 19207            | 12380065        | CAMSHAFT,ENGINE REPLACES OLD CAMSHAFT AND GEAR            | 1   |
| 6          | XAHZZ    |               | 19207            | 11610283        | .CAMSHAFT,ENGINE  | 1   |
| 7          | PAFZZ    | 5315006165530 | 96906            | MS35756-15      | .KEY,WOODRUFF   | 1   |
| 8          | PAHZZ    | 6680001795125 | 19207            | 10889925        | .SLEEVE,TACHOMETER D                                      | 1   |
| 9          | PAHZZ    | 2815008613831 | 19207            | 10889837        | .THRUST PLATE,CAMSHA                                      | 1   |
| 10         | PFFZZ    | 3020001779209 | 14351            | LD427H501       | .GEAR,CAM SHAFT TIME PART OF KIT P/N 5702680              | 1   |
| 11         | PAHZZ    | 5310009594675 | 96906            | MS35340-46      | WASHER,LOCK   | 17  |
| 12         | PAHZZ    | 5305001159526 | 80204            | B1821BH038C075D | SCREW,CAP,HEXAGON H                                       | 3   |
| 13         | PAFZZ    | 5305009908632 | 80204            | B1821BH038C375N | SCREW,CAP,HEXAGON H                                       | 2   |
| 14         | PAFZZ    | 5310007320558 | 96906            | MS51967-8       | NUT,PLAIN,HEXAGON   | 10  |
| 15         | PAFZZ    | 5340004506720 | 19207            | 10951005        | COVER,ACCESS  | 1   |
| 16         | PAFZZ    | 5330008629065 | 19207            | 10889724        | GASKET PART OF KIT P/N 5702746 PART OF KIT P/N 57K1319    | 1   |
| 17         | PAFZZ    | 2815004115791 | 19207            | 10899082        | COVER,TIMING GEAR,I                                       | 1   |
| 18         | PAFZZ    | 5307008518981 | 19207            | 10899092        | .STUD,PLAIN   | 3   |
| 19         | XAFZZ    |               | 19207            | 10899082-1      | .COVER  | 1   |
| 20         | XAFZZ    |               | 21450            | 103813          | .PIN,ENGINE TIMING  | 1   |
| 21         | PAFZZ    | 5305000680511 | 80204            | B1821BH038C125N | SCREW,CAP,HEXAGON H                                       | 1   |
| 22         | PAFZZ    | 5305000680511 | 80204            | B1821BH038C125N | SCREW,CAP,HEXAGON H                                       | 1   |
| 22         | PAFZZ    | 5305000712074 | 80204            | B1821BHO50C275N | SCREW,CAP,HEXAGON H                                       | 1   |
| 23         | PAFZZ    | 5305006882111 | 80204            | B1821BH038C138N | SCREW,CAP,HEXAGON H                                       | 6   |
| 24         | PAFZZ    | 5330000813416 | 19207            | 10912514        | SEAL,PLAIN ENCASED PART OF KIT-P/N 571K1319               | 1   |
| 25         | PAFZZ    | 5310008347606 | 96906            | MS35340-48      | WASHER,LOCK   | 1   |
| 26         | PAFZZ    | 5310007680318 | 96906            | MS51967-14      | NUT,PLAIN,HEXAGON   | 1   |
| 27         | PAFZZ    | 5330008600560 | 19207            | 10889736        | GASKET PART OF KIT P/N 57K1319                            | 1   |
| 28         | PAFZZ    | 5310009307979 | 19207            | 11602502        | NUT,SELF-LOCKING,HE                                       | 1   |

END OF FIGURE

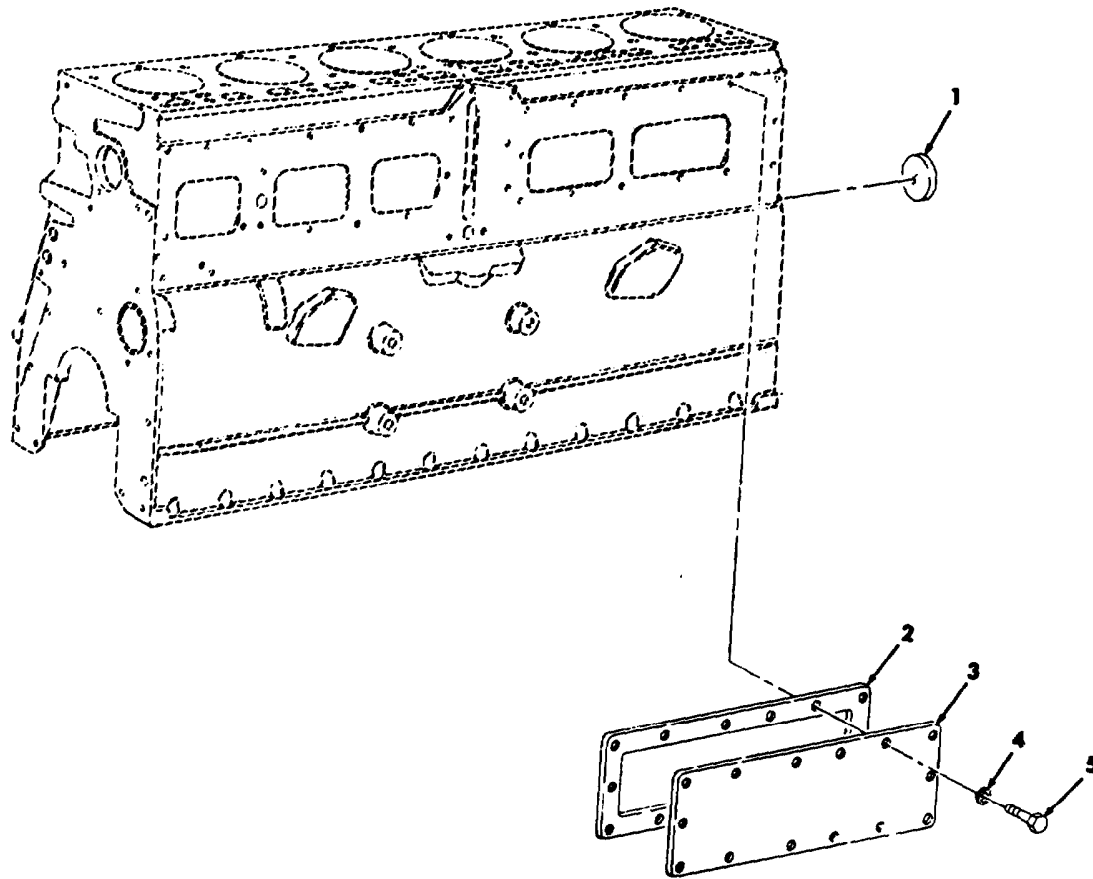


Figure 9. Camshaft Access Cover and Expansion Plug.

| SECTION II |       |               | TM9-2815-210-34P |                 |  |     |
|------------|-------|---------------|------------------|-----------------|--|-----|
| (1)        | (2)   | (3)           | (4)              | (5)             | (6)  | (7) |
| ITEM       | SMR   |               |                  | PART            |  |     |
| NO         | CODE  | NSN           | CAGEC            | NUMBER          | DESCRIPTION AND USABLE ON CODES (UOC)              | QTY |
|            |       |               |                  |                 | GROUP 0105 VALVES, CAMSHAFT, AND<br>TIMING SYSTEM  |     |
|            |       |               |                  |                 | FIG. 9 CAMSHAFT ACCESS COVER AND<br>EXPANSION PLUG |     |
| 1          | PAHZZ | 5340000541417 | 12204            | 111159          | PLUG,EXPANSION                                     | 1   |
| 2          | PAFZZ | 5330000560194 | 19207            | 10889940        | GASKET PART OF KIT P/N 57K1319                     | 1   |
| 3          | PAFZZ | 5340004030934 | 19207            | 10889941        | COVER,ACCESS                                       | 1   |
| 4          | PAFZZ | 5310000806004 | 96906            | MS27183-14      | WASHER,FLAT  | 11  |
| 5          | PAFZZ | 5305001159526 | 80204            | B1821BH038C075D | SCREW,CAP,HEXAGON H                                | 11  |

END OF FIGURE

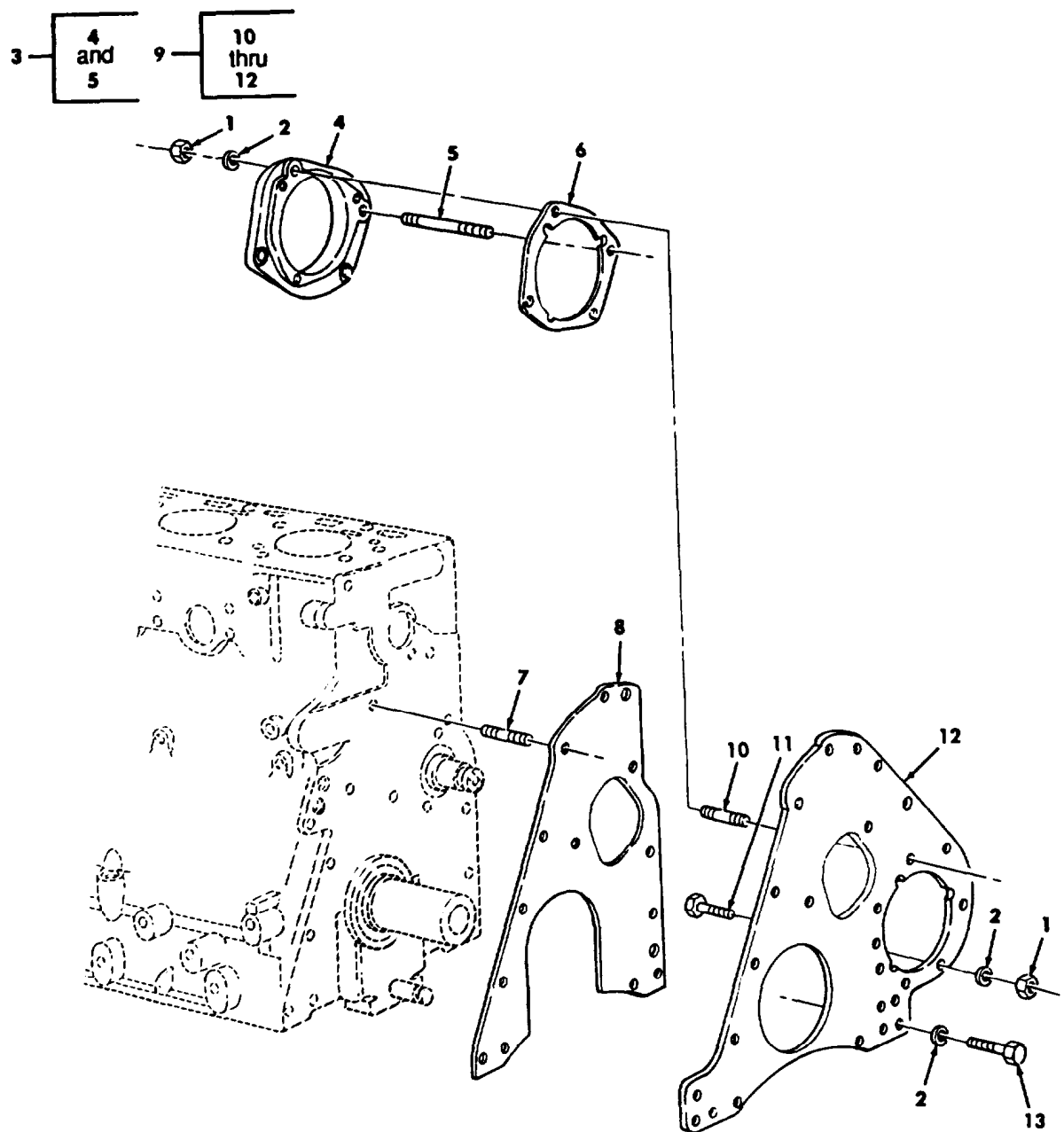


Figure 10. Crankcase, Front Plate, and Related Parts.

| SECTION II |       | TM9-2815-210-34P |       |                 |   |     |                           |  |
|------------|-------|------------------|-------|-----------------|---|-----|---------------------------|--|
| (1)        | (2)   | (3)              | (4)   | (5)             | (6)   | (7) |                           |  |
| ITEM       | SMR   |                  |       | PART            |   |     |                           |  |
| No         | CODE  | NSN              | CAGEC | NUMBER          | DESCRIPTION   | MD  | USABLE ON CODES (UOC) QTY |  |
|            |       |                  |       |                 | GROUP 0105 VALVES, CAMSHAFTS, AND<br>TIMING SYSTEM  |     |                           |  |
|            |       |                  |       |                 | FIG.10 CRANKCASE, FRONT PLATE, AND<br>RELATED PARTS |     |                           |  |
| 1          | PAFZZ | 5310007320558    | 96906 | MS51967-8       | NUT,PLAIN,HEXAGON                                   |     | 4                         |  |
| 2          | PAFZZ | 5310009594675    | 96906 | MS35340-46      | WASHER,LOCK   |     | 10                        |  |
| 3          | PAFZZ | 2910001793546    | 19207 | 10935553        | ADAPTER,FUEL PUMP                                   |     | 1                         |  |
| 4          | PFFZZ | 2815004209062    | 19207 | 10889776        | .ADAPTER,FUEL INJECT                                |     | 1                         |  |
| 5          | PAFZZ | 5307004439865    | 19207 | 10898712        | .STUD,PLAIN   |     | 2                         |  |
| 6          | PAFZZ | 5330008629064    | 19207 | 10889723        | GASKET PART OF KIT P/N 57K1319                      |     | 1                         |  |
| 7          | PAFZZ | 5307009037674    | 19207 | 7375681-1       | STUD,PLAIN  |     | 1                         |  |
| 8          | KFHZZ |                  | 19207 | 10889737        | GASKET PART OF KIT P/N 57K1319                      |     | 1                         |  |
| 9          | PFHZZ | 2815001361200    | 19207 | 10889744-1      | PLATE ASSEMBLY, END                                 |     | 1                         |  |
| 10         | PAFZZ | 5307009353695    | 19207 | 7376342         | .STUD,PLAIN   |     | 2                         |  |
| 11         | PAFZZ | 5305013510797    | 96906 | MS90725-73      | .SCREW,CAP,HEXAGON H                                |     | 2                         |  |
| 12         | PAFZZ | 2815001361199    | 19207 | 10889739        | .COVER,TIMING GEAR,I                                |     | 1                         |  |
| 13         | PAFZZ | 5305000680510    | 80204 | B1821BH038C100N | SCREW,CAP,HEXAGON H                                 |     | 6                         |  |

END OF FIGURE

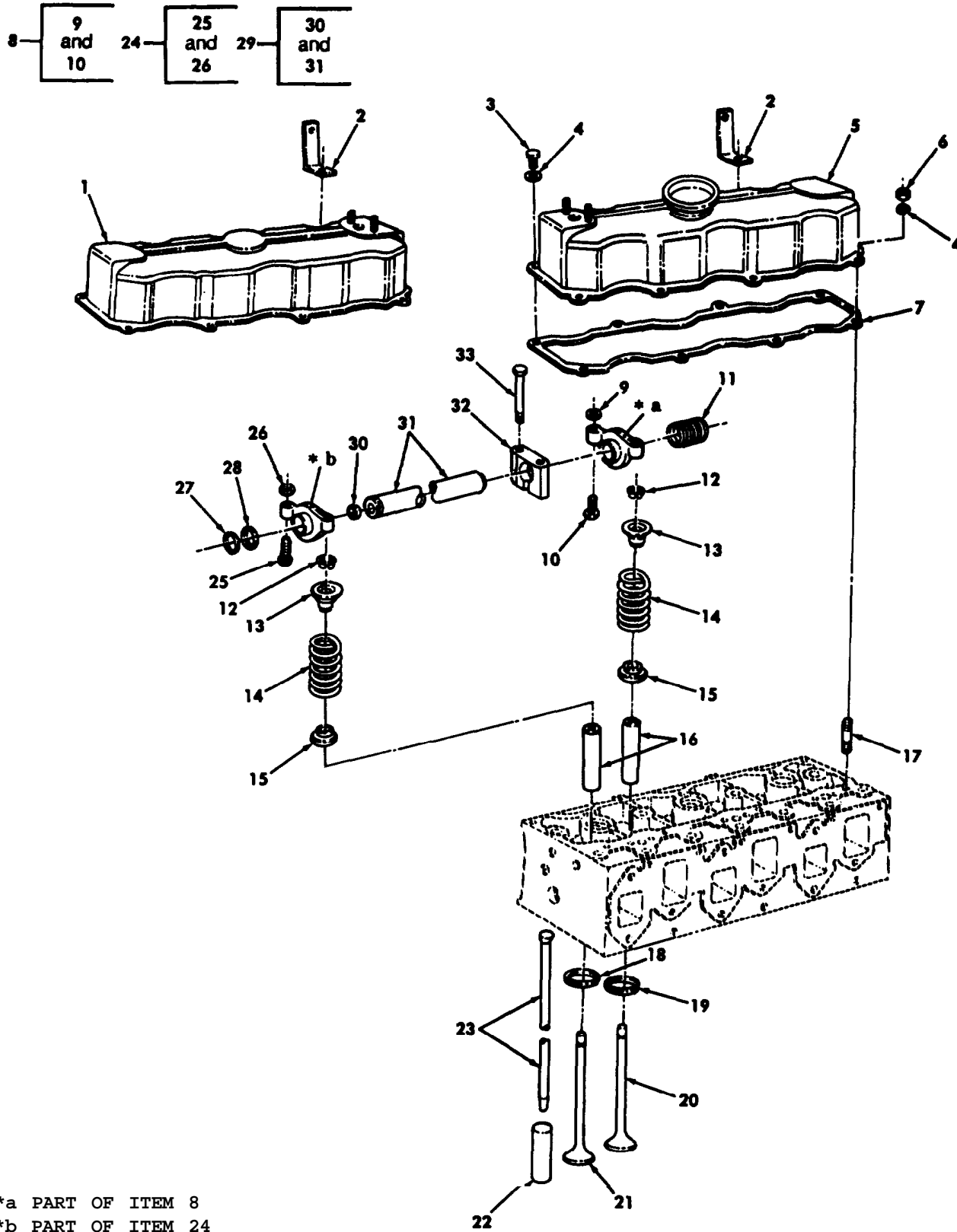


Figure 11. Cylinder Head Covers, Valves, and Related Parts.

| SECTION II |          | TM9-2815-210-34P |       |              |  |  | (7) |
|------------|----------|------------------|-------|--------------|--|--|-----|
| (1)        | (2)      | (3)              | (4)   | (5)          | (6)  |  | (7) |
| ITEM NO    | SMR CODE | NSN              | CAGEC | PART NUMBER  | DESCRIPTION AND USABLE ON CODES (UOC)  |  | QTY |
|            |          |                  |       |              | GROUP 0105 VALVES, CAMSHAFTS, AND TIMING SYSTEM  |  |     |
|            |          |                  |       |              | FIG. 11 CYLINDER HEAD COVERS, VALVES, AND RELATED PARTS  |  |     |
| 1          | PAOZZ    | 2815009377835    | 19207 | 10951263     | COVER,ENGINE POPPET  |  | 1   |
| 2          | PAOZZ    | 5340001793601    | 19207 | 10896326     | BRACKET,ANGLE  |  | 2   |
| 3          | PAOZZ    | 5306000819812    | 19207 | 10912494     | BOLT,SELF-LOCKING  |  | 14  |
| 4          | PAOZZ    | 5310000814219    | 96906 | MS27183-12   | WASHER,FLAT  |  | 16  |
| 5          | PAOZZ    | 5340009339519    | 19207 | 10951262     | COVER,ACCESS   |  | 1   |
| 6          | PAOZZ    | 5310008140673    | 96906 | MS51943-33   | NUT,SELF-LOCKING,HE  |  | 1   |
| 7          | PAOZZ    | 5330008855723    | 19207 | 10899080     | GASKET PART OF KIT P/N 5702678 PART OF KIT P/N 5702746 PART OF KIT P/N 57K1319                                     |  | 2   |
| 8          | PAFZZ    | 2815001781184    | 19207 | 11641735     | ROCKER ARM,ENGINE P INTAKE,LDS465-1A ENGINES<br>UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587    |  | 6   |
| 9          | PAFZZ    | 5310009752075    | 96906 | MS35691-21   | .NUT,PLAIN,HEXAGON   |  | 1   |
| 10         | PAFZZ    | 2815008709962    | 19207 | 10912238     | .SCREW,ADJUSTING,VAL   |  | 1   |
| 11         | PAFZZ    | 5360008828822    | 19207 | 10912377     | SPRING,HELICAL,COMP  |  | 4   |
| 12         | PAFZZ    | 2805007415300    | 19207 | 7415300      | LOCK,VALVE SPRING R  |  | 24  |
| 13         | XBFZZ    |                  | 19207 | 11609964     | SEAT,HELICAL COMPRE  |  | 12  |
| 14         | PAFZZ    | 5360014130850    | 19207 | 12380073     | SPRING,HELICAL,COMP  |  | 12  |
| 15         | PAFZZ    | 2815008086991    | 28265 | 40-1090501   | ROTOR,ENGINE POPPET  |  | 12  |
| 16         | PAHZZ    |                  | 19207 | 12380068     | GUIDE,VALVE STEM   |  | 12  |
| 17         | PAFZZ    | 5307009045675    | 19207 | 10899073-5   | STUD,PLAIN   |  | 2   |
| 18         | PAHZZ    | 2815004928127    | 19207 | 11610378-2   | INSERT,ENGINE VALVE EXHAUST,0.010 OVERSIZE   |  | 6   |
| 18         | PAHZZ    | 2815008087373    | 19207 | 11610378-1   | SEAT,VALVE EXHAUST,STANDARD  |  | 6   |
| 19         | PAHZZ    | 2815009305967    | 19207 | 10935209     | INSERT,ENGINF, VALVE INTAKE,STANDARD   |  | 6   |
| 19         | PAHZZ    | 2815009308761    | 02978 | 10935209-1   | INSERT,ENGINE VALVE INTAKE,0.010 OVERSIZE  |  | 6   |
| 20         | PAFZZ    | 2815001168335    | 28265 | 40-1022502   | VALVE,POPPET,ENGINE INTAKE   |  | 6   |
| 21         | PAFZZ    | 2815001168332    | 19207 | 11668445     | VALVE,POPPET,ENGINE EXHAUST  |  | 6   |
| 22         | PAHZZ    | 2815007821308    | 94366 | MT10752      | TAPPET,ENGINE POPPE  |  | 12  |
| 23         | PAFZZ    | 2815008998336    | 28265 | 375130       | PUSH ROD,ENGINE POP  |  | 12  |
| 24         | PAFZZ    | 2815008709961    | 28265 | 40-1005152   | ROCKER ARM,ENGINE EXHAUST, LDS465-1A ENGINES<br>UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587    |  | 6   |
| 24         | PAFZZ    | 2815008709961    | 28265 | 40-1005152   | ROCKER ARM,ENGINE INTAKE AND EXHAUST, LDT465-1D ENGINES<br>UOC:B95,B96,437,438,445,446,455,456,503,506,510,511,516 |  | 12  |
| 25         | PAFZZ    | 2815008709962    | 19207 | 10912238     | .SCREW,ADJUSTING,VAL   |  | 1   |
| 26         | PAFZZ    | 5310009752075    | 96906 | MS35691-21   | .NUT,PLAIN,HEXAGON   |  | 1   |
| 27         | PAFZZ    | 5325002819885    | 96906 | MS16626-1100 | RING,RETAINING   |  | 4   |
| 28         | PAPZZ    | 3120008500434    | 19207 | 10889964     | BEARING,WASHER,THRU  |  | 4   |
| 29         | PAFZZ    | 2815008611423    | 19207 | 10889846     | SHAFT,ROCKER ARM   |  | 2   |
| 30         | XAFZZ    |                  | 19207 | 12380085     | .PLUG.EXPANSION  |  | 2   |

## SECTION II.

TM9-2815-210-34P

| (1)  | (2)   | (3)           | (4)   | (5)            | (6)                                   | (7) |
|------|-------|---------------|-------|----------------|---------------------------------------|-----|
| ITEM | SMR   |               | PART  |                |                                       |     |
| NO   | CODE  | NSN           | CAGEC | NUMBER         | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| 31   | XAFZZ |               | 19207 | 10889841-2     | .SHAFT                                | 2   |
| 32   | PFFZZ | 3040014515425 | 19207 | 12380058       | SUPPORT, VALVE                        | 6   |
| 33   | PAFZZ | 5305005432866 | 80204 | B1821BH038C50N | SCREW, CAP, HEXAGON H                 | 12  |

END OF FIGURE





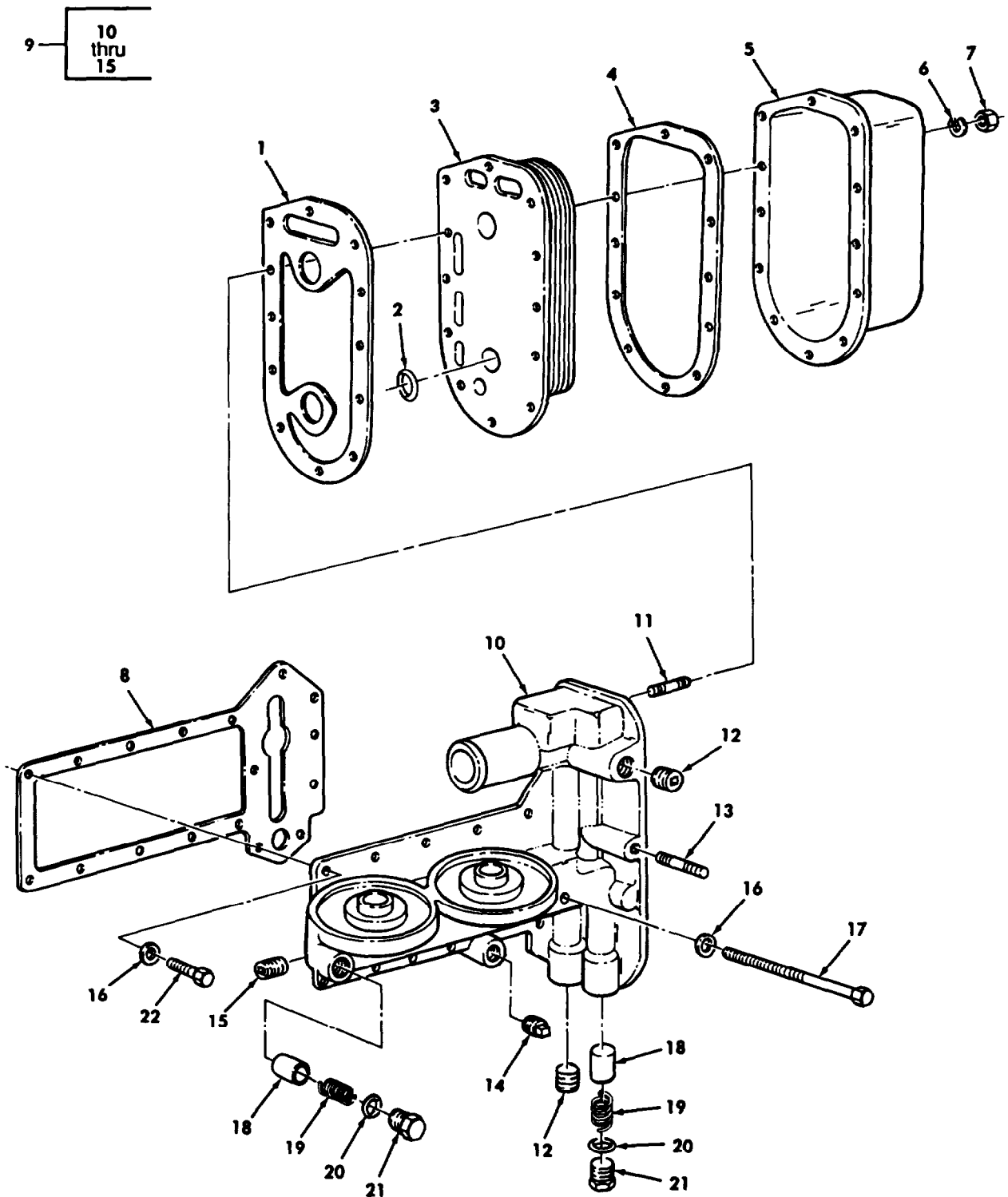


Figure 12. Oil Cooler and Related Parts.

| SECTION II                           |       |               | TM9-2815-210-34P |                 |                                       |     |
|--------------------------------------|-------|---------------|------------------|-----------------|---------------------------------------|-----|
| (1)                                  | (2)   | (3)           | (4)              | (5)             | (6)                                   | (7) |
| ITEM                                 | SMR   |               |                  | PART            |                                       |     |
| NO                                   | CODE  | NSN           | CAGEC            | NUMBER          | DESCRIPTION AND USABLE ON CODES (UOC) | QTY |
| GROUP 0106 ENGINE LUBRICATION SYSTEM |       |               |                  |                 |                                       |     |
| FIG. 12 OIL COOLER AND RELATED PARTS |       |               |                  |                 |                                       |     |
| 1                                    | PAFZZ | 5330008609141 | 19207            | 10889862        | GASKET PART OF KIT P/N 57K1319 PART   | 1   |
|                                      |       |               |                  |                 | OF KIT P/N 5702693                    |     |
| 2                                    | PAFZZ | 5331008292607 | 96906            | MS9068-212      | O-RING PART OF KIT P/N 57111319 PART  | 2   |
|                                      |       |               |                  |                 | OF KIT P/N 5702693                    |     |
| 3                                    | PAFZZ | 2930014515426 | 19207            | 12380113        | OIL COOLER                            | 1   |
| 4                                    | PAFZZ | 5330008609140 | 19207            | 10889857        | GASKET PART OF KIT P/N 57K1319 PART   | 1   |
|                                      |       |               |                  |                 | OF KIT P/N 5702693                    |     |
| 5                                    | PAFZZ | 5340001795530 | 19207            | 10899046        | COVER, ACCESS                         | 1   |
| 6                                    | PAFZZ | 5310006825930 | 96906            | MS35340-44      | WASHER, LOCK                          | 12  |
| 7                                    | PAFZZ | 5310007616882 | 96906            | MS51967-2       | NUT, PLAIN, HEXAGON                   | 12  |
| 8                                    | PAFZZ | 5330010187153 | 19207            | 10889858        | GASKET PART OF KIT P/N 57K1319 PART   | 2   |
|                                      |       |               |                  |                 | OF KIT P/N 5702693                    |     |
| 9                                    | PBFZZ | 2815004559503 | 19207            | 10951022        | HOUSING, OIL COOLER                   | 1   |
| 10                                   | XBFZZ |               | 19207            | 10951021        | .HOUSING, OIL FILTER                  | 1   |
| 11                                   | PAFZZ | 5307009246109 | 19207            | 10951019        | .STUD, PLAIN                          | 12  |
| 12                                   | PAFZZ | 4730000103875 | 81348            | WW-P-471ACBBUE  | .PLUG, PIPE                           | 2   |
| 13                                   | PAFZZ | 5307009353695 | 19207            | 7376342         | .STUD, PLAIN                          | 1   |
| 14                                   | PAZZ  | 4730001874202 | 81348            | WW-P-471AASBCC  | .PLUG, PIPE                           | 1   |
| 15                                   | PAFZZ | 4730000444789 | 30379            | 444789          | .PLUG, PIPE                           | 1   |
| 16                                   | PAFZZ | 5310000806004 | 96906            | MS27183-14      | WASHER, FLAT                          | 17  |
| 17                                   | PAFZZ | 5306000877529 | 19207            | 10912505        | BOLT, MACHINE                         | 1   |
| 18                                   | PAFZZ | 4820014515424 | 19207            | 12380074        | PLUNGER, OIL                          | 2   |
| 19                                   | PAFZZ | 5360008514567 | 19207            | 10889878        | SPRING, HELICAL, COMP                 | 2   |
| 20                                   | PAFZZ | 5330008342912 | 96906            | MS35769-18      | GASKET PART OF KIT P/N 57K1319        | 2   |
| 21                                   | PAFZZ | 5365004721926 | 19207            | 7748969         | PLUG, MACHINE THREAD                  | 2   |
| 22                                   | PAFZZ | 5305001159526 | 80204            | B1821BH038CO75D | SCREW, CAP, HEXAGON H                 | 16  |

END OF FIGURE

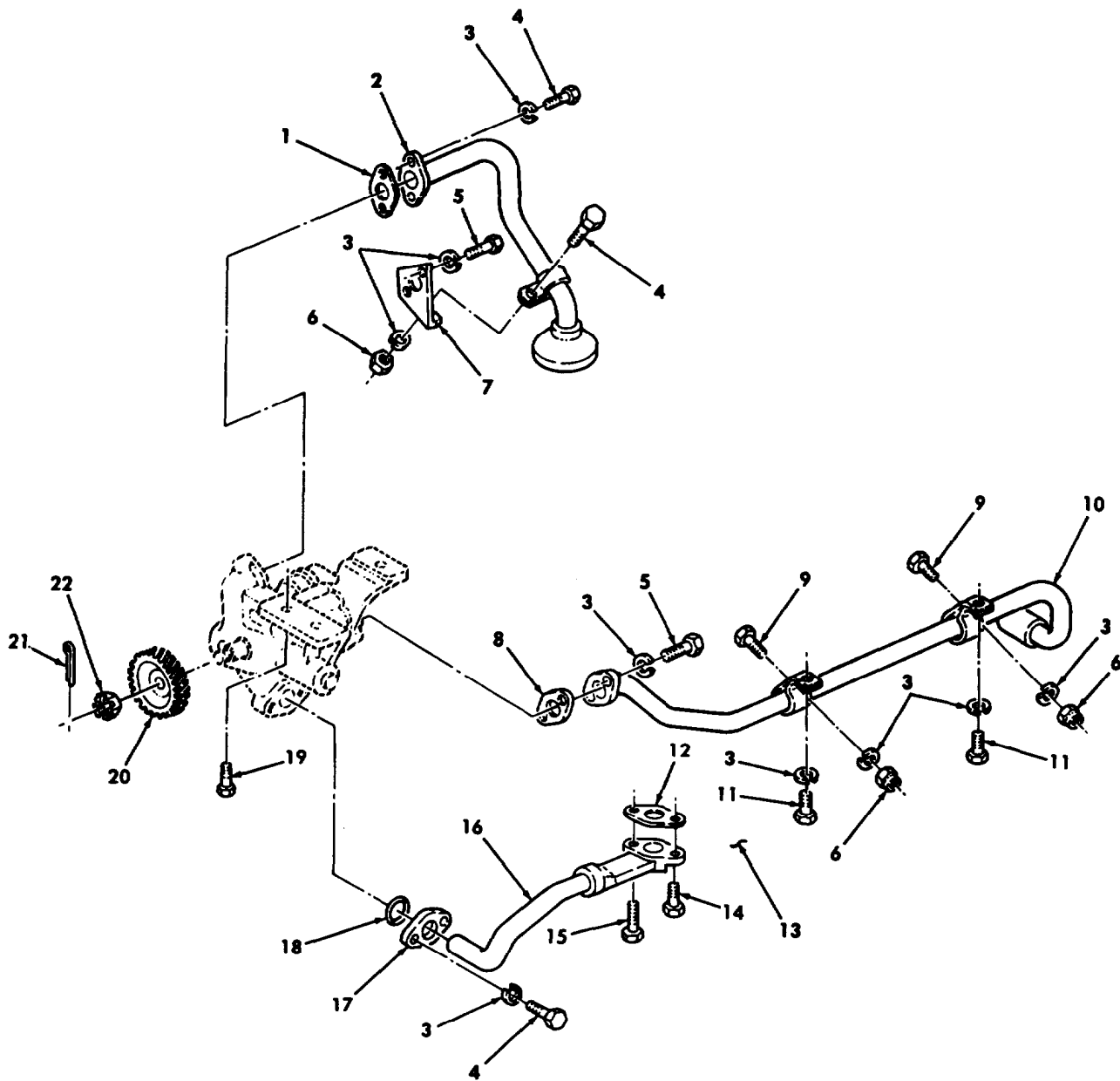


Figure 13. Oil Pump and Related Parts (LDT465-1D).

| SECTION II                                     |          | TM9-2815-210-34P |       |                 |   |     |
|--|----------|------------------|-------|-----------------|---|-----|
| (1)  | (2)      | (3)              | (4)   | (5)             | (6)   | (7) |
| ITEM NO  | SMR CODE | NSN              | CAGEC | PART NUMBER     | DESCRIPTION AND USABLE ON CODES (UDC)   | QTY |
| GROUP 0106 ENGINE LUBRICATION SYSTEM           |          |                  |       |                 |   |     |
| FIG. 13 OIL PUMP AND RELATED PARTS (LDT465-1D) |          |                  |       |                 |   |     |
| 1  | PAFZZ    | 5330000788998    | 19207 | 10935201        | GASKET PART OF KIT P/N 57K1319<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516                            | 1   |
| 2  | PAFZZ    | 4710007811954    | 19207 | 10935258        | TUBE ASSEMBLY, METAL<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516                                      | 1   |
| 3  | PAFZZ    | 5310006825930    | 96906 | MS35340-44      | WASHER, LOCK<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516  | 14  |
| 4  | PAFZZ    | 5305000680502    | 96906 | MS90725-6       | SCREW, CAP, HEXAGON H<br>UOC: B95, 896, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516                                     | 5   |
| 5  | PAFZZ    | 5305000712517    | 80204 | B1821BH025C350N | SCREW, CAP, HEXAGON H<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516                                     | 4   |
| 6  | PAFZZ    | 5310007616882    | 96906 | MS51967-2       | NUT, PLAIN, HEXAGON<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516                                       | 3   |
| 7  | PAFZZ    | 5340004545309    | 19207 | 10935200        | BRACKET, ANGLE<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516  | 1   |
| 8  | PAFZZ    | 5330000751768    | 19207 | 10935199        | GASKET PART OF KIT P/N 57K1319<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516                            | 1   |
| 9  | PAFZZ    | 5305000680501    | 96906 | MS90725-5       | SCREW, CAP, HEXAGON H<br>UOC: B95, 896, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516                                     | 2   |
| 10   | PAFZZ    | 4710008718473    | 19207 | 10935259        | TUBE ASSEMBLY, METAL<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516                                      | 1   |
| 11   | PAFZZ    | 5306002264825    | 80204 | B1821BH031C075N | BOLT, MACHINE<br>UDC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516   | 2   |
| 12   | PAFZZ    | 5330000788997    | 19207 | 10935197        | GASKET PART OF KIT P/N 57K1319<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516                            | 1   |
| 13   | MFFZZ    |                  | 96906 | MS20995NC40-6   | WIRE, LOCK MAKE FROM WIRE, P/N MS20995NC40, 6 INCHES LONG<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516 | 1   |
| 14   | PAFZZ    | 5305007534322    | 96906 | MS51095-334     | SCREW, CAP, HEXAGON H<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516                                     | 1   |
| 15   | PAFZZ    | 5306008532228    | 96906 | MS51095-335     | BOLT, MACHINE<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516   | 1   |
| 16   | PAFZZ    | 4710001779238    | 19207 | 10935212        | TUBE ASSEMBLY, METAL  | 1   |

| SECTION II |       |               | TM9-2815-210-34P |              |   |     |
|------------|-------|---------------|------------------|--------------|---|-----|
| (1)        | (2)   | (3)           | (4)              | (5)          | (6)   | (7) |
| ITEM       | SMR   |               |                  | PART         |   |     |
| NO         | CODE  | NSN           | CAGE             | NUMBER       | DESCRIPTION AND USABLE ON CODES (UOC)   | QTY |
| 17         | PAFZZ | 4730001778536 | 19207            | 11641816     | UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516<br>FLANGE,PIPE                    | 1   |
| 18         | PAFZZ | 5331001668402 | 81349            | M83248/1-210 | UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516<br>O-RING PART OF KIT P/N 57K1319 | 1   |
| 19         | PAFZZ | 5305000220722 | 21450            | 220722       | UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516<br>SCREW,CAP,HEXAGON H            | 2   |
| 20         | PAFZZ | 3020000674890 | 19207            | 10935176     | UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516<br>GEAR,HELICAL                   | 1   |
| 21         | PAFZZ | 5315002417330 | 10001            | 12248PC426   | UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516<br>PIN,COTTER                     | 1   |
| 22         | PAFZZ | 5310008131203 | 96906            | MS35692-824  | UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516<br>NUT,PLAIN,SLOTTED,H            | 1   |

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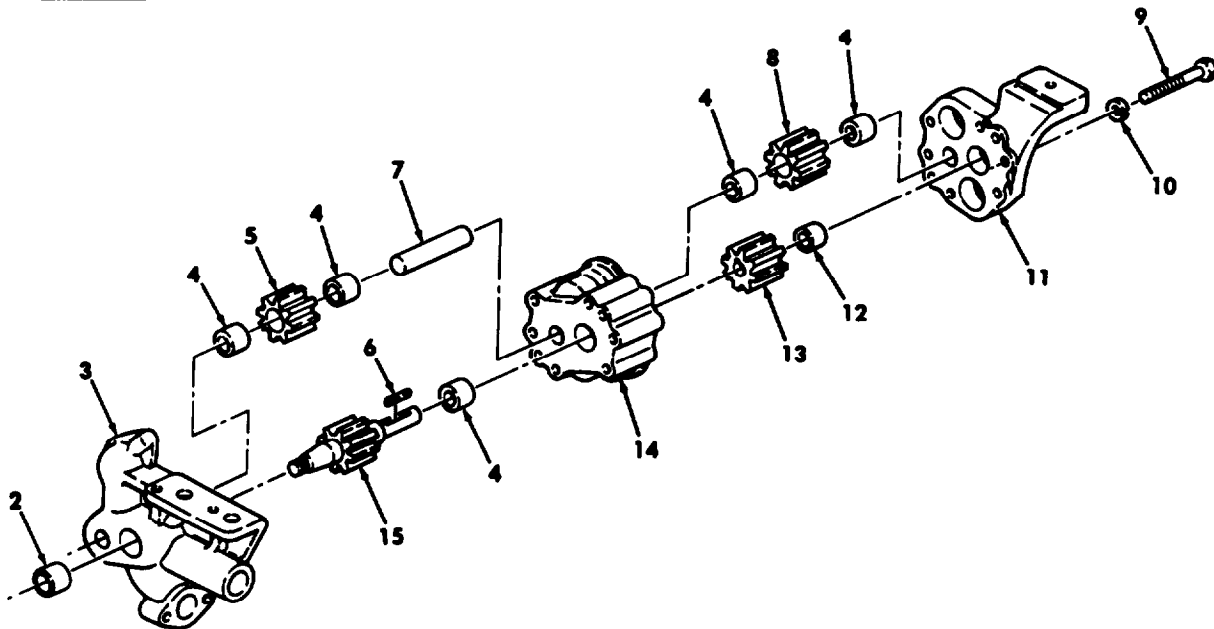


Figure 14. Oil Pump Assembly.



| SECTION II |       |               | TM9-2815-210-34P |             |  |     |
|------------|-------|---------------|------------------|-------------|--|-----|
| (1)        | (2)   | (3)           | (4)              | (5)         | (6)  | (7) |
| ITEM       | SMR   |               |                  | PART        |  |     |
| NO         | CODE  | NSN           | CAGEC            | NUMBER      | DESCRIPTION AND USABLE ON CODES (UDC)                              | QTY |
|            |       |               |                  |             | GROUP 0106 ENGINE LUBRICATION SYSTEM                               |     |
|            |       |               |                  |             | FIG. 14 OIL PUMP ASSEMBLY  |     |
| 1          | PAFHH | 2815000748923 | 19207            | 10935204    | OIL PUMP ASSEMBLY, E   | 1   |
| 2          | KFHZZ |               | 19207            | 10889996    | .BEARING PART OF KIT P/N 5704358                                   | 1   |
| 3          | XAHZZ |               | 19207            | 10935221    | .HOUSING   | 1   |
| 4          | KFHZZ |               | 19207            | 10889805    | .BEARING,SLEEVE PART OF KIT P/N<br>5704359 PART OF KIT P/N 5704358 | 5   |
| 5          | XAHZZ |               | 19207            | 10889816    | .IMPELLER  | 1   |
| 6          | PAHZZ | 5315007304456 | 96906            | MS20066-103 | .KEY,MACHINE   | 1   |
| 7          | XAHZZ |               | 19207            | 10889888    | .SHAFT   | 1   |
| 8          | XAHZZ |               | 19207            | 10889817    | .IMPELLER  | 1   |
| 9          | PAHZZ | 5305000712233 | 96906            | MS90725-18  | .SCREW,CAP,HEXAGON H   | 2   |
| 10         | PAHZZ | 5310006825930 | 96906            | MS35340-44  | .WASHER,LOCK   | 2   |
| 11         | XAHZZ |               | 19207            | 10935226    | COVER  | 1   |
| 12         | KFHZZ |               | 19207            | 10889806    | .BEARING,SLEEVE PART OF KIT P/N<br>5704358                         | 1   |
| 13         | XAHZZ |               | 19207            | 10889815    | .IMPELLER  | 1   |
| 14         | XAHZZ |               | 19207            | 10935228    | .HOUSING   | 1   |
| 15         | XAHZZ |               | 19207            | 10935203    | .IMPELLER  | 1   |

END OF FIGURE

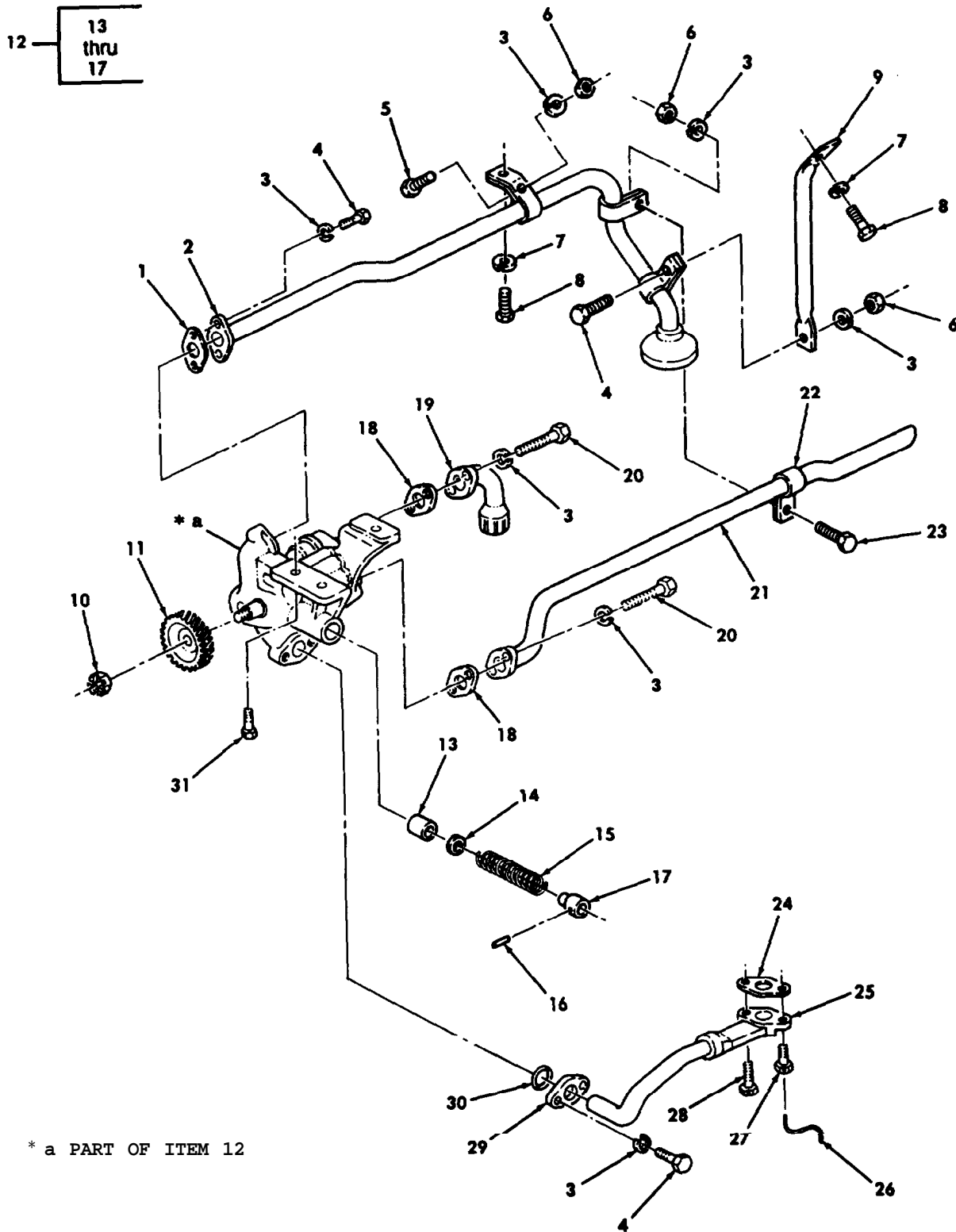


Figure 15. Oil Pump and Related Parts (LDS465-1A).

| SECTION II                                     |          |               | TM9-2815-210-343 |             |                                  |   |     |
|--|----------|---------------|------------------|-------------|----------------------------------|---|-----|
| (1)  | (2)      | (3)           | (4)              | (5)         | (6)                              | (7)   |     |
| ITEM NO  | SMR CODE | NSN           | CAGEC            | PART NUMBER | DESCRIPTION AND USABLE ON        | CODES(UOC)  | QTY |
| GROUP 0106 ENGINE LUBRICATION SYSTEM           |          |               |                  |             |                                  |   |     |
| FIG. 15 OIL PUMP AND RELATED PARTS (LDS465-1A) |          |               |                  |             |                                  |   |     |
| 1  | PAFZZ    | 5330000788998 | 19207            | 10935201    | GASKET PART OF KIT P/N 57K1319   | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 1   |
| 2  | PAFZZ    | 4710000748926 | 19207            | 10935213    | TUBE ASSEMBLY METAL              | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 1   |
| 3  | PAFZZ    | 5310006825930 | 96906            | MS35340-44  | WASHER, LOCK                     | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 11  |
| 4  | PAFZZ    | 5305000680502 | 96906            | MS90725-6   | SCREW, CAP, HEXAGON H            | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 5   |
| 5  | PAFZZ    | 5305000680501 | 96906            | MS90725-5   | SCREW, CAP, HEXAGON H            | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 2   |
| 6  | PAFZZ    | 5310007616882 | 96906            | MS51967-2   | NUT, PLAIN, HEXAGON              | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 3   |
| 7  | PAFZZ    | 5310009594679 | 96906            | MS35340-45  | WASHER LOCK                      | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 2   |
| 8  | PAFZZ    | 5306002258496 | 96906            | MS90725-31  | SCREW CAP HEXAGON                | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 2   |
| 9  | PAFZZ    | 2815004539301 | 19207            | 10935244    | BRACE OIL PUMP TUBE              | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 1   |
| 10   | PAFZZ    | 5310008131203 | 96906            | MS35692-824 | NUT, PLAIN, SLOTTED              | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 1   |
| 11   | PAFZZ    | 3020000674890 | 19207            | 10935176    | GEAR HELICAL                     | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 1   |
| 12   | PAFHH    | 2815000748923 | 19207            | 10935204    | OIL PUMP ASSEMBLY, E             | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 1   |
| 13   | KFHZZ    |               | 19207            | 11610083    | . VALVE PART OF KIT P/N 5702787  | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 1   |
| 14   | KFHZZ    |               | 19207            | 11610182    | . SHIM PART OF KIT P/N 5702787   | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 1   |
| 14   | KFHZZ    |               | 19207            | 11610182-1  | . SHIM PART OF KIT P/N 5702787   | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 1   |
| 15   | KFHZZ    |               | 19207            | 11610080    | . SPRING PART OF KIT P/N 5702787 | UOC:251,268,269,270,271,273,274,275,                            | 1   |

| SECTION II |          | TM9-2815-210-34P |       |                 |   |     |  |
|------------|----------|------------------|-------|-----------------|---|-----|--|
| (1)        | (2)      | (3)              | (4)   | (5)             | (6)   | (7) |  |
| ITEM NO    | SMR CODE | NSN              | CAGEC | PART NUMBER     | DESCRIPTION AND USABLE ON CODES(UOC)  | QTY |  |
| 16         | KFHZZ    | 5315009028352    | 96906 | MS16562-133     | 276,277,278,279,281,287,587<br>.PIN,SPRING PART OF KIT P/N 5702787<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587 | 1   |  |
| 17         | KFHZZ    |                  | 19207 | 11610081        | .RETAINER,HELICAL CO PART OF KIT P/N<br>5702787<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587                    | 1   |  |
| 18         | PAFZZ    | 5330000751768    | 19207 | 10935199        | .GASKET PART OF KIT P/N 57K1319<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587                                    | 2   |  |
| 18         | PAFZZ    | 4710000748924    | 19207 | 10935208        | .TUBE ASSEMBLY,METAL<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587   | 2   |  |
| 20         | PAFZZ    | 5305000712517    | 80204 | B1821BH025C350N | SCREW,CAP,HEXAGON H<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587  | 1   |  |
| 21         | PAFZZ    | 4710000789784    | 19207 | 10935198        | TUBE ASSEMBLY,METAL<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587  | 1   |  |
| 22         | PAFZZ    | 5340001774221    | 19207 | 10935236        | CLAMP LOOP<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587   | 1   |  |
| 23         | PAZZ     | 5305000712505    | 80204 | B1821BH025C088N | SCREW,CAP,HEXAGON H<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,280,287,587  | 1   |  |
| 24         | PAFZZ    | 5330000788997    | 19207 | 10935197        | GASKET PART OF KIT P/N 57K1319<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587                                     | 1   |  |
| 25         | PAFZZ    | 4710001779238    | 19207 | 10935212        | TUBE ASSEMBLY,METAL<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587  | 1   |  |
| 26         | MFFZZ    |                  | 96906 | MS20995NC40-6   | WIRE,LOCK MAKE FROM WIRE,P/N<br>MS20995NC40,6 INCHES LONG<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587          | 1   |  |
| 27         | PAFZZ    | 5305007534322    | 96906 | MS51095-334     | BOLT MACHINE<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587   | 1   |  |
| 28         | PAFZZ    | 5306008532228    | 96906 | MS51095-335     | BOLT,MACHINE<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587   | 1   |  |
| 29         | PAFZZ    | 4730004539308    | 19207 | 10935196        | FLANGE,PIPE USED ON LDS465-1A<br>ENGINES THROUGH 1969<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587              | 1   |  |
| 29         | PAFZZ    | 4730001778536    | 19207 | 11641816        | FLANGE,PIPE USED ON LDS465-1A<br>ENGINES AFTER 1969<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587                | 1   |  |
| 30         | PAFZZ    | 5331008292608    | 96906 | MS9068-116      | PACKING,PREFORMED USED ON LDS465-<br>1A ENGINES THROUGH 1969 PART OF KIT  | 1   |  |

| SECTION II |          |               | TM9-2815-210-34P |              |  |     |
|------------|----------|---------------|------------------|--------------|--|-----|
| (1)        | (2)      | (3)           | (4)              | (5)          | (6)  | (7) |
| ITEM NO    | SMR CODE | NSN           | CAGEC            | PART NUMBER  | DESCRIPTION AND USABLE ON CODES(UOC)   | QTY |
| 30         | PAFZZ    | 5331001668402 | 81349            | M83248/1-210 | P/N 57K1319<br>UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587<br>O-RING USED ON LDS465-1A ENGINES<br>AFTER 1969 | 1   |
| 31         | PAFZZ    | 5305000220722 | 21450            | 220722       | UOC:251,268,269,270,271,273,274,275,<br>276,277,278,279,281,287,587<br>BOLT,SELF LOCKING   | 2   |

END OF FIGURE

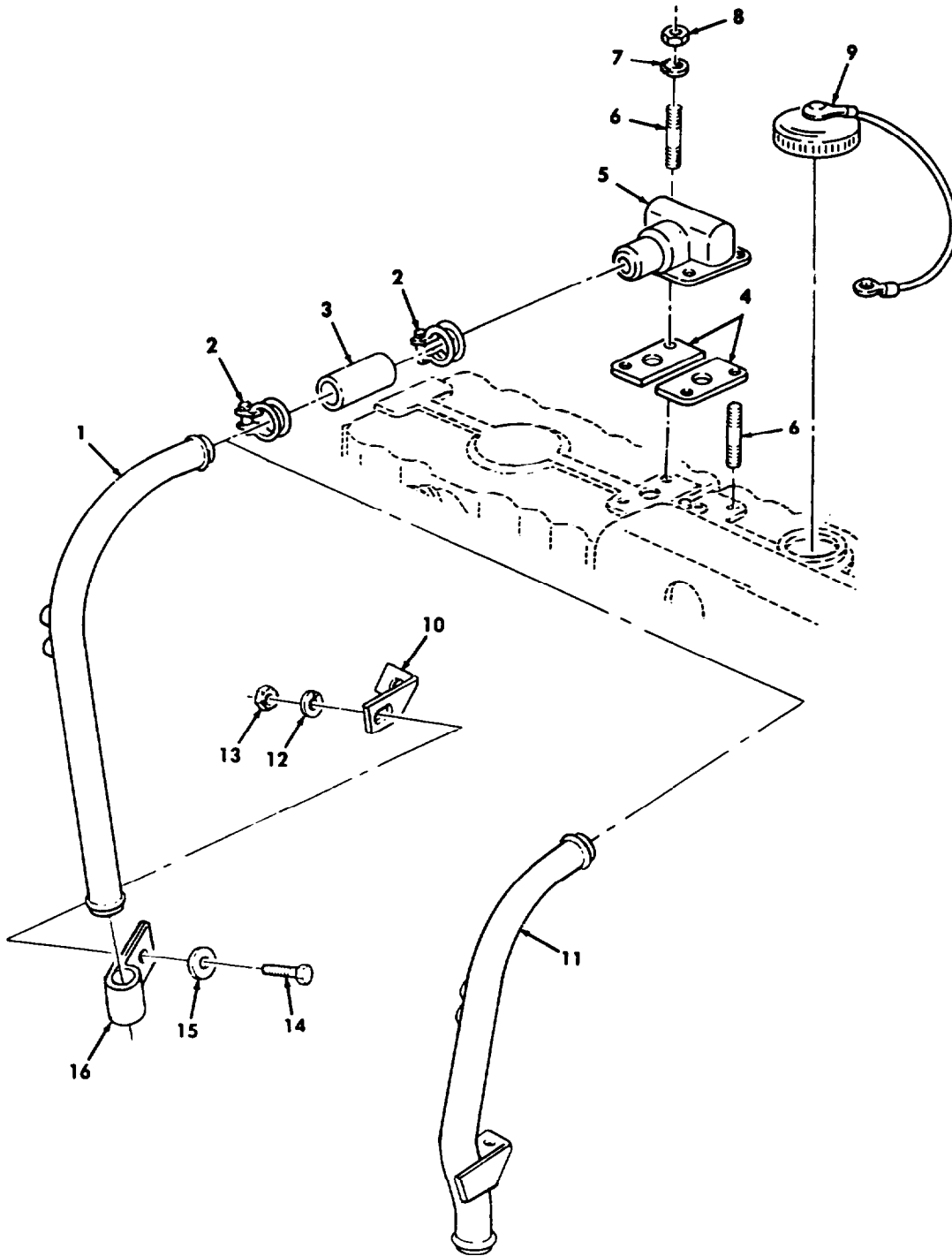


Figure 16. Crankcase Breather System and Related Parts.

| SECTION II  |          | TM9-2815-210-34P |       |             |  |     |
|---|----------|------------------|-------|-------------|--|-----|
| (1)   | (2)      | (3)              | (4)   | (5)         | (6)  | (7) |
| ITEM NO   | SMR CODE | NSN              | CAGEC | PART NUMBER | DESCRIPTION AND USABLE ON CODES(UOC)   | QTY |
| GROUP 0106 ENGINE LUBRICATION SYSTEM                |          |                  |       |             |  |     |
| FIG. 16 CRANKCASE BREATHER SYSTEM AND RELATED PARTS |          |                  |       |             |  |     |
| 1   | PAOZZ    | 4710001035770    | 19207 | 10951257    | TUBE CRANKCSE USE WITH OLD TURBO, EARLY LDS465-1A ENGINES<br>UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 | 1   |
| 2   | PAOZZ    | 4730012448434    | 76599 | 4820SS      | CLAMP,HOSE   | 2   |
| 3   | MOOZZ    |                  | 19207 | 8357667     | HOSE MAKE FROM HOSE,P/N 1070784,4 INCHES LONG  | 1   |
| 4   | PAOZZ    | 5330008613832    | 19207 | 10889825    | GASKET PART OF KIT P/N 5702678 PART OF KIT P/N 5702746 PART OF KIT P/N 57K1319   | 2   |
| 5   | PAOZZ    | 2815004043204    | 19207 | 10889949    | ADAPTER,ROCKER BREA  | 1   |
| 6   | PAFZZ    | 5307009037673    | 19207 | 10889976-1  | STUD,PLAIN   | 4   |
| 7   | PAOZZ    | 5310007375429    | 19207 | 7375429     | WASHER,FLAT  | 4   |
| 8   | PAOZZ    | 5310002453424    | 96906 | MS17829-5C  | NUT,SELF-LOCKING,HE  | 4   |
| 9   | PAOZZ    | 2590000069618    | 19207 | 11662954    | CAP,FILLER OPENING   | 1   |
| 10  | PAOZZ    | 5340004069058    | 19207 | 10951251    | BRACKET,ANGLE USE WITH ITEM NO.1<br>UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587                          | 1   |
| 11  | PAOZZ    | 4710000875139    | 19207 | 11642108    | TUBE,BENT,METALLIC   | 1   |
| 12  | PAOZZ    | 5310006825930    | 96906 | MS35340-44  | WASHER,LOCK USE WITH ITEM NO.1<br>UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587                            | 1   |
| 13  | PAOZZ    | 5310007234458    | 96906 | MS35690-404 | NUT,PLAIN,HEXAGON USE WITH ITEM NO.1<br>UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587                      | 1   |
| 14  | PBOZZ    | 5305000680501    | 96906 | MS90725-5   | SCREW,CAP,HEXAGON H USE WITH ITEM NO.1<br>UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587                    | 1   |
| 15  | PAOZZ    | 5310008094058    | 96906 | MS27183-10  | WASHER,FLAT USE WITH ITEM NO.1<br>UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587                            | 1   |
| 16  | PAOZZ    | 5340004562440    | 19207 | 10912382    | CLAMP,LOOP USE WITH ITEM NO.1<br>UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587                             | 1   |

END OF FIGURE

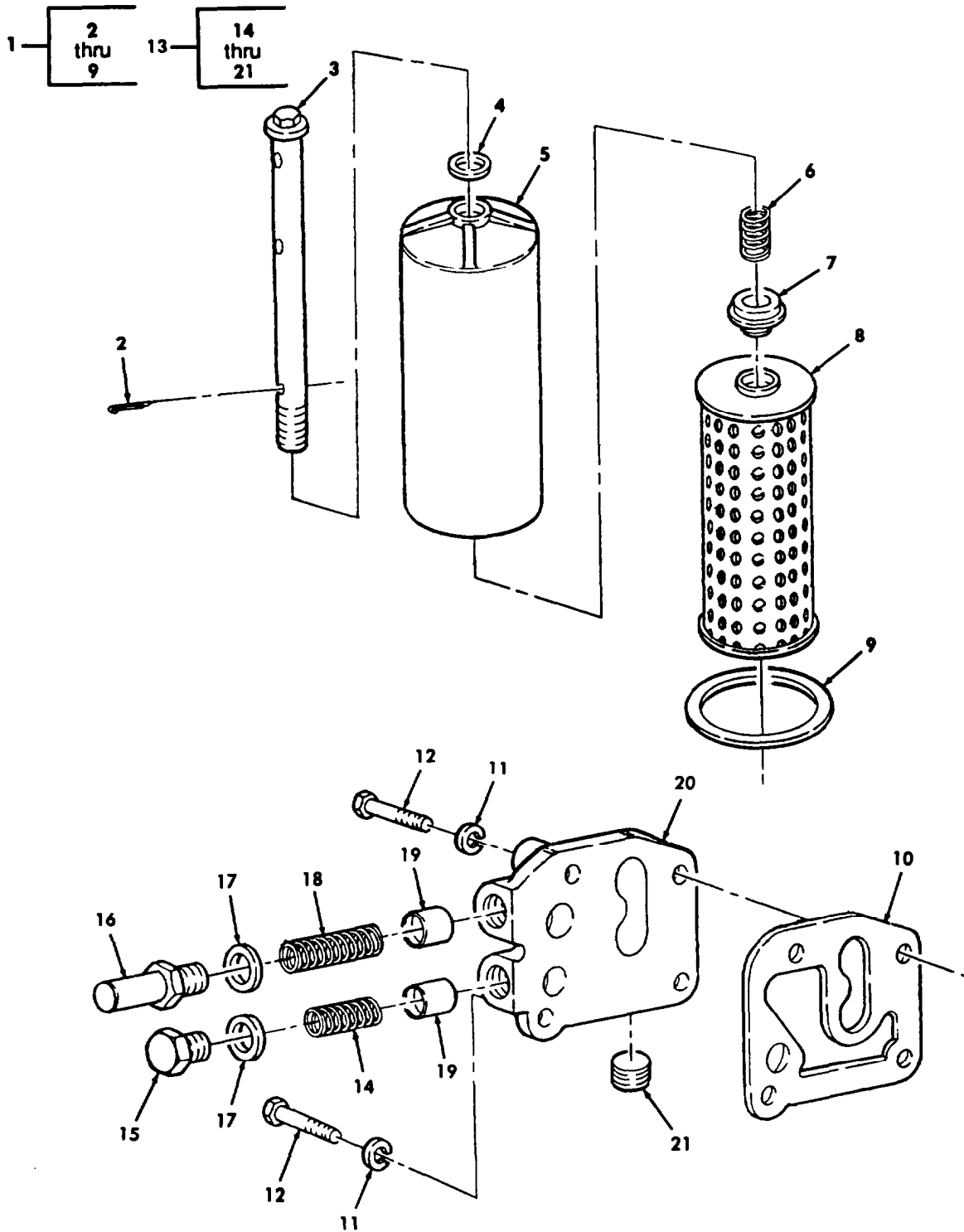


Figure 17. Oil Filter, Oil Pressure Regulator, and Related Parts.



| SECTION II  |          | TM9-2815-210-34P |       |                 |   |            |     |
|---|----------|------------------|-------|-----------------|---|------------|-----|
| (1)   | (2)      | (3)              | (4)   | (5)             | (6)   | (7)        |     |
| ITEM NO   | SMR CODE | NSN              | CAGEC | PART NUMBER     | DESCRIPTION AND USABLE ON                     | CODES(UOC) | QTY |
| GROUP 0106 ENGINE LUBRICATION SYSTEM                          |          |                  |       |                 |   |            |     |
| FIG. 17 OIL FILTER, OIL PRESSURE REGULATOR, AND RELATED PARTS |          |                  |       |                 |   |            |     |
| 1   | PAOZZ    | 2940001942497    | 19207 | 7748873         | FILTER,FLUID                                  |            | 1   |
| 2   | PAOZZ    | 5315002525987    | 96906 | MS24665-138     | .PIN,COTTER PART OF KIT P/N 5702659           |            | 1   |
| 3   | PAOZZ    | 4730001356529    | 19207 | 10951012        | .BOLT,FLUID PASSAGE                           |            | 1   |
| 4   | KFOZZ    |                  | 19207 | 7748905         | .GASKET PART OF KIT P/N 5702659               |            | 1   |
| 5   | XAOZZ    |                  | 19207 | 10951015        | .FILTER BODY FLUID                            |            | 1   |
| 6   | PAOZZ    | 5360009246118    | 19207 | 10951016        | .SPRING,HELICAL,COMP                          |            | 1   |
| 7   | PAOZZ    | 2940000057698    | 19207 | 10951017        | .CUP,FLUID FILTER                             |            | 1   |
| 8   | KFOZZ    | 2940005806283    | 96906 | MS35802-3       | .FILTER ELEMENT, FLUI PART OF KIT P/N 5702659 |            | 1   |
| 9   | PAOZZ    | 5330000718728    | 19207 | 7748870         | .GASKET PART OF KIT P/N 5702659               |            | 1   |
| 10  | PAFZZ    | 5330009309229    | 19207 | 11609963        | GASKET PART OF KIT P/N 57K1319                |            | 1   |
| 11  | PAFZZ    | 5310009594675    | 96906 | MS35340-46      | WASHER,LOCK                                   |            | 4   |
| 12  | PAFZZ    | 5305007829489    | 80204 | B1821BH038C200N | SCREW,CAP,HEXAGON H                           |            | 4   |
| 13  | PAFZZ    | 4820014517286    | 19207 | 12380075        | HOUSING ASSEMBLY                              |            | 1   |
| UOC:B95,B96,437,438,445,446,455,456,503,506,510,511,516       |          |                  |       |                 |   |            |     |
| 14  | PAFZZ    | 5360008514567    | 19207 | 10889878        | .SPRING,HELICAL,COMP                          |            | 1   |
| 15  | PAFZZ    | 5365004721926    | 19207 | 7748969         | .PLUG,MACHINE THREAD                          |            | 1   |
| 16  | PAFZZ    | 5365004968424    | 19207 | 11641821        | .PLUG,MACHINE THREAD                          |            | 1   |
| 17  | PAHZZ    | 5330008342912    | 96906 | MS25769-18      | .GASKET PART OF KIT P/N 57K1319               |            | 2   |
| 18  | PAFZZ    | 5360004968471    | 19207 | 11641839        | .SPRING,HELICAL,COMP                          |            | 1   |
| 19  | PAFZZ    | 4820014515424    | 19207 | 12380074        | .PLUNGER                                      |            | 2   |
| 20  | PAFZZ    | 2815001682740    | 19207 | 11609968        | .HOUSING OIL PRESSUR                          |            | 1   |
| 21  | PAFZZ    | 4730005558292    | 10001 | 12Z329PC92      | .PLUG,PIPE                                    |            | 1   |

END OF FIGURE

Section II.

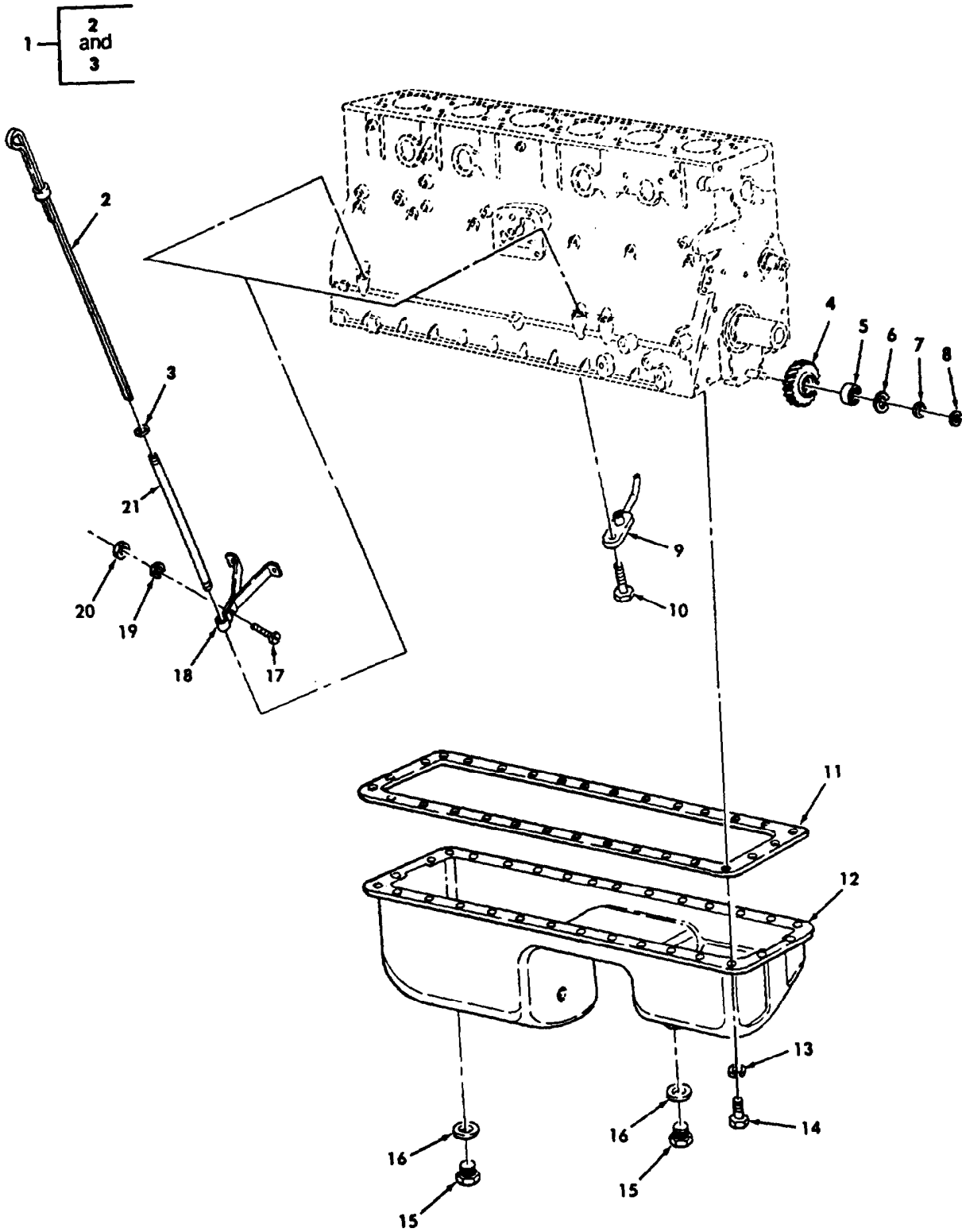


Figure 18. Oil Pan and Oil Pump Idler Gear.

| SECTION II                              |          | TM9-2815-210-34P |       |              |                                      |     |
|---|----------|------------------|-------|--------------|--------------------------------------|-----|
| (1)                                     | (2)      | (3)              | (4)   | (5)          | (6)                                  | (7) |
| ITEM NO                                 | SMR CODE | NSN              | CAGEC | PART NUMBER  | DESCRIPTION AND USABLE ON CODES(UOC) | QTY |
| GROUP 0106 ENGINE LUBRICATION SYSTEM    |          |                  |       |              |                                      |     |
| FIG. 18 OIL PAN AND OIL PUMP IDLER GEAR |          |                  |       |              |                                      |     |
| 1                                       | PAOZZ    | 6680008871334    | 19207 | 10912158     | GAGE ROD-CAP,LIQUID                  | 1   |
| 2                                       | XAOZZ    |                  | 19207 | 10912158-1   | .GAGE ROD,LIQUID                     | 1   |
| 3                                       | PAOZZ    | 5330007376332    | 19207 | 7376332      | .PACKING,PREFORMED                   | 1   |
| 4                                       | PAHZZ    | 3020000789775    | 19207 | 10935193     | GEAR,HELICAL                         | 1   |
| 5                                       | PAHZZ    | 3110001564681    | 21335 | 5204KD       | BEARING,BALL,ANNULA                  | 1   |
| 6                                       | PAHZZ    | 5325007541896    | 96906 | MS16625-1185 | RING,RETAINING                       | 1   |
| 7                                       | PAHZZ    | 5310008995941    | 18876 | 10889966     | WASHER,FLAT                          | 1   |
| 8                                       | PAHZZ    | 5325002613918    | 96906 | MS3217-1075  | RING,RETAINING                       | 1   |
| 9                                       | PAFZZ    | 2835000748921    | 19207 | 10935308     | NOZZLE,LUBRICATING                   | 6   |
| 10                                      | PAFZZ    | 5306010114995    | 96906 | MS35764-218  | BOLT,SELF-LOCKING                    | 6   |
| 11                                      | PAFZZ    | 5330008853422    | 19207 | 10889730     | GASKET PART OF KIT P/N 57K1319       | 1   |
| 12                                      | PAFZZ    | 2815008098141    | 19207 | 11610077     | OIL PAN                              | 1   |
| 13                                      | PAFZZ    | 5310009594675    | 96906 | MS35340-46   | WASHER,LOCK                          | 30  |
| 14                                      | PAFZZ    | 5305002693211    | 96906 | MS90725-60   | SCREW,CAP,HEXAGON H                  | 30  |
| 15                                      | PAOZZ    | 5365004721926    | 19207 | 7748969      | PLUG,MACHINE THREAD                  | 2   |
| 16                                      | PAOZZ    | 5330008342912    | 96906 | MS35769-18   | GASKET PART OF KIT P/N 57K1319       | 2   |
| 17                                      | PAOZZ    | 5305004898350    | 19207 | 7748975      | SCREW,MACHINE                        | 1   |
| 18                                      | PAOZZ    | 2990004418803    | 19207 | 10935375     | BRACKET,DIP STICK S                  | 1   |
| 19                                      | PAOZZ    | 5310002857037    | 96906 | MS122031     | WASHER,LOCK                          | 1   |
| 20                                      | PAOZZ    | 5310001436481    | 19207 | 7748972      | NUT,PLAIN,HEXAGON                    | 1   |
| 21                                      | PAOZZ    | 2815009377447    | 19207 | 10889899     | SUPPORT,OIL GAGE                     | 1   |

END OF FIGURE

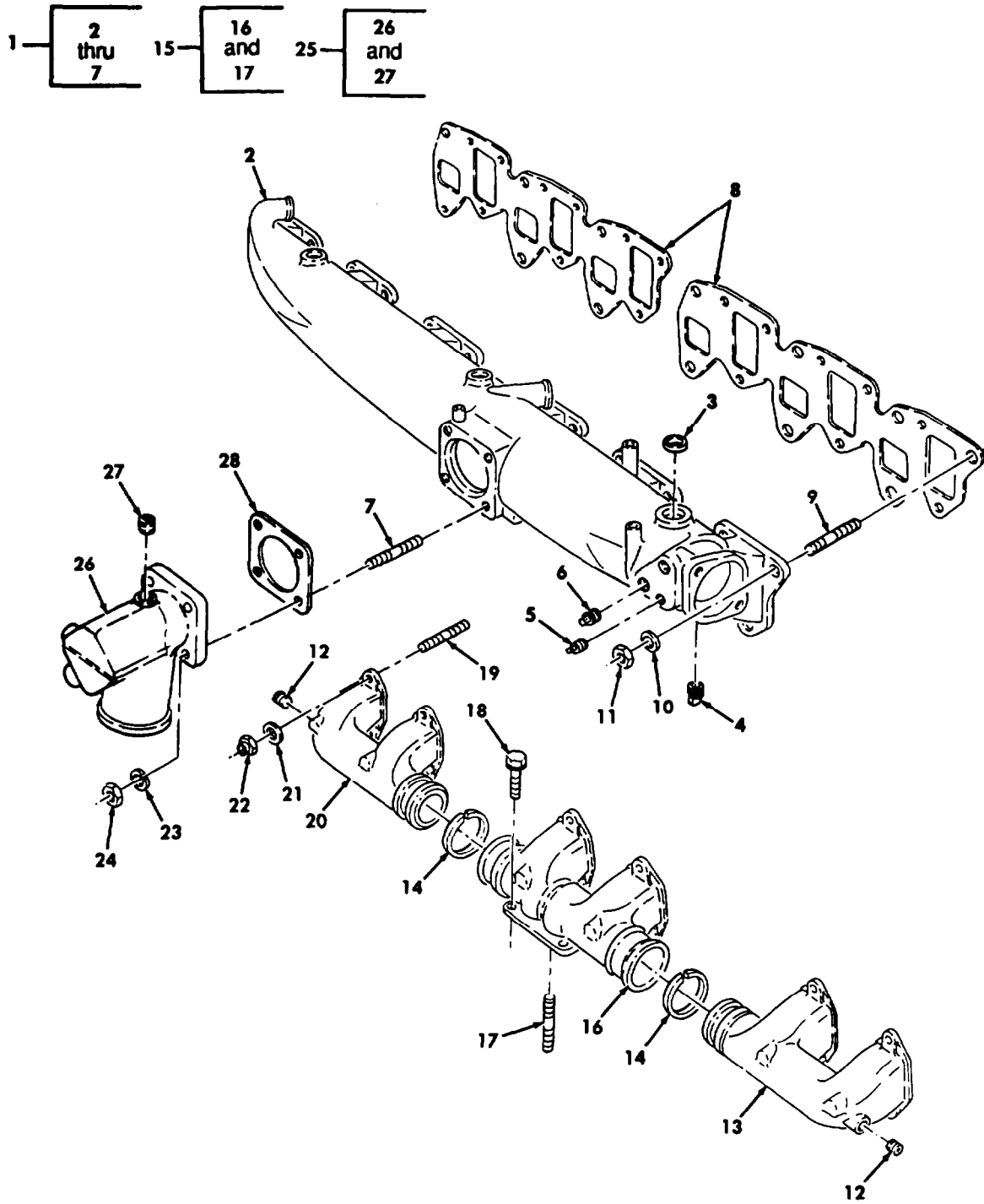


Figure 19. Intake and Exhaust Manifolds and Related Parts.

| SECTION II   |          | TM9-2815-210-34P |       |                |  |     |  |
|--|----------|------------------|-------|----------------|--|-----|--|
| (1)  | (2)      | (3)              | (4)   | (5)            | (6)  | (7) |  |
| ITEM NO  | SMR CODE | NSN              | CAGEC | PART NUMBER    | DESCRIPTION AND USABLE ON CODES(UOC)   | QTY |  |
| GROUP 0108 MANIFOLDS                                   |          |                  |       |                |  |     |  |
| FIG. 19 INTAKE AND EXHAUST MANIFOLDS AND RELATED PARTS |          |                  |       |                |  |     |  |
| 1  | PGFZZ    | 2815001780938    | 19207 | 11641733       | MANIFOLD, INTAKE   | 1   |  |
| 2  | XAFZZ    |                  | 19207 | 11641734       | .MANIFOLD, INTAKE  | 1   |  |
| 3  | PAFZZ    | 5340011212028    | 75160 | A3910R         | .PLUG, EXPANSION   | 3   |  |
| 4  | PAFZZ    | 4730002212137    | 96906 | MS20913-2S     | .PLUG, PIPE  | 1   |  |
| 5  | PAFZZ    | 4730001874202    | 81348 | WW-P-471AASBCC | .PLUG, PIPE  | 1   |  |
| 6  | PAFZZ    | 4730002212139    | 96906 | MS20913-4S     | .PLUG, PIPE  | 1   |  |
| 7  | PAFZZ    | 5307009045671    | 19207 | 10899073-2     | .STUD, PLAIN   | 4   |  |
| 8  | PAFZZ    | 5330009086340    | 19207 | 10935625       | .GASKET PART OF KIT P/N 5702678 PART OF KIT P/N 57K1319                                      | 2   |  |
| 9  | PAFZZ    | 5307008512923    | 19207 | 10889984       | STUD, PLAIN  | 4   |  |
| 10   | PAOZZ    | 5310000814219    | 96906 | MS27183-12     | WASHER, FLAT   | 18  |  |
| 11   | PAFZZ    | 5310008807746    | 96906 | MS51968-5      | NUT, PLAIN, HEXAGON  | 18  |  |
| 12   | PAFZZ    | 4730000444655    | 30379 | 444655         | PLUG, PIPE   | 2   |  |
| 13   | PAFZZ    | 2815008600565    | 19207 | 10889758       | MANIFOLD, ENGINE E,H   | 1   |  |
| 14   | PAFZZ    | 5330008996726    | 19207 | 10889757       | SEAL RING, METAL PART OF KIT P/N 5702678 PART OF KIT P/N 57K1319                             | 6   |  |
| 15   | PAFZZ    | 2815000748916    | 19207 | 10935238       | MANIFOLD, EXHAUST  | 1   |  |
| 16   | XAFZZ    |                  | 19207 | 10935238-1     | .MANIFOLD, EXHAUST   | 1   |  |
| 17   | PAFZZ    | 5307000674895    | 19207 | 10935241       | .STUD, PLAIN   | 2   |  |
| 18   | PAFZZ    | 5305009305247    | 19207 | 10951477       | SCREW, CAP, HEXAGON H  | 2   |  |
| 19   | PAFZZ    | 5307009125635    | 19207 | 10935517       | STUD, PLAIN  | 12  |  |
| 20   | PAFZZ    | 2815008600566    | 19207 | 10889760       | MANIFOLD, ENGINE E.H<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516 | 1   |  |
| 21   | PAFZZ    | 5310008094085    | 96906 | MS27183-16     | WASHER, FLAT   | 12  |  |
| 22   | PAFZZ    | 5310009987385    | 71838 | 400D612        | NUT, SELF-LOCKING, HE  | 12  |  |
| 23   | PAFZZ    | 5310009594679    | 96906 | MS35340-45     | WASHER, LOCK   | 4   |  |
| 24   | PAFZZ    | 5310008807744    | 96906 | MS51967-5      | NUT, PLAIN, HEXAGON  | 4   |  |
| 25   | PAFZZ    | 2815009060164    | 19207 | 10951178       | ELBOW ASSEMBLY USE WITH OLD TURBO P/N 10945184   | 1   |  |
| 25   | PAFZZ    | 2930000875545    | 19207 | 11642116       | WATER OUTLET, ENGINE   | 1   |  |
| 26   | XAFZZ    |                  | 19207 | 11642104       | .ELBOW   | 1   |  |
| 27   | PAFZZ    | 4730000189566    | 81348 | WW-P-471ACABCA | .PLUG, PIPE  | 1   |  |
| 28   | PAFZZ    | 5330008994483    | 19207 | 10889770       | GASKET PART OF KIT P/N 5702678 PART OF KIT P/N 57K1319                                       | 1   |  |

END OF FIGURE

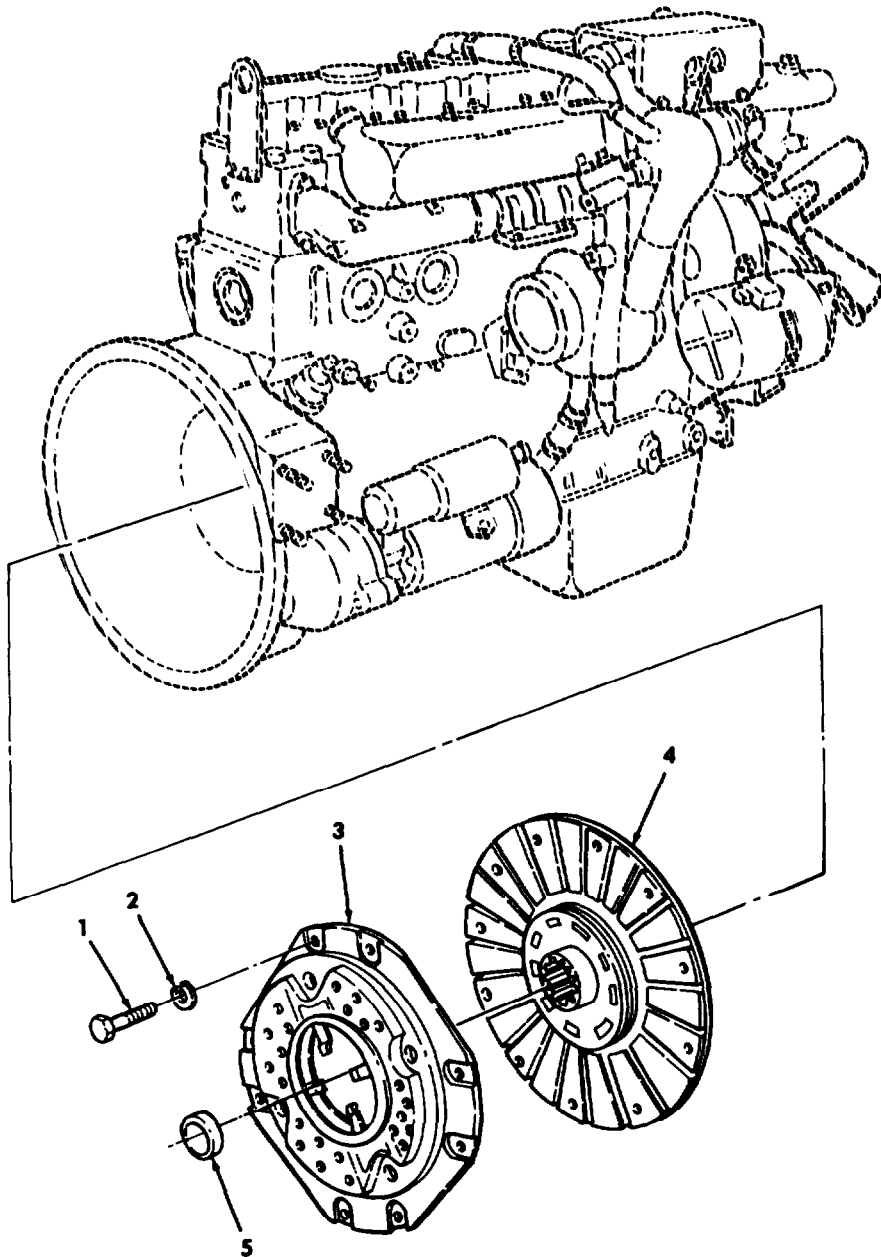


Figure 20. Clutch Assembly and Related Parts (LDT465-1D).

| SECTION II |          | TM9-2815-210-34P |       |             |   |     |  |  |
|------------|----------|------------------|-------|-------------|---|-----|--|--|
| (1)        | (2)      | (3)              | (4)   | (5)         | (6)   | (7) |  |  |
| ITEM NO    | SMR CODE | NSN              | CAGEC | PART NUMBER | DESCRIPTION AND USABLE ON CODES(UOC)  | QTY |  |  |
|            |          |                  |       |             | GROUP 02 CLUTCH<br>0200 CLUTCH ASSEMBLY   |     |  |  |
|            |          |                  |       |             | FIG. 20 CLUTCH ASSEMBLY AND RELATED PARTS (LDT465-1D)   |     |  |  |
| 1          | PAFZZ    | 5306007520945    | 19207 | 7520945     | BOLT,MACHINE<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516                                   | 8   |  |  |
| 2          | PAFZZ    | 5310006379541    | 96906 | MS35338-46  | WASHER,LOCK<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516                                    | 8   |  |  |
| 3          | PAFZZ    | 2520001263611    | 19207 | 11621375    | PRESSURE PLATE ASSE PART OF KIT P/N<br>5705275<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516 | 8   |  |  |
| 4          | PAFZZ    | 2520001168109    | 19207 | 11668332    | PRESSURE PLATE ASSE PART OF KIT P/N<br>5705275<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516 | 1   |  |  |
| 5          | PAFZZ    | 3110001981502    | 08162 | 2135-1      | BEARING,BALL,THRUST PART OF KIT P/N<br>5705275<br>UOC:B95,B96,437,438,445,446,455,456,<br>503,506,510,511,516 | 1   |  |  |

END OF FIGURE

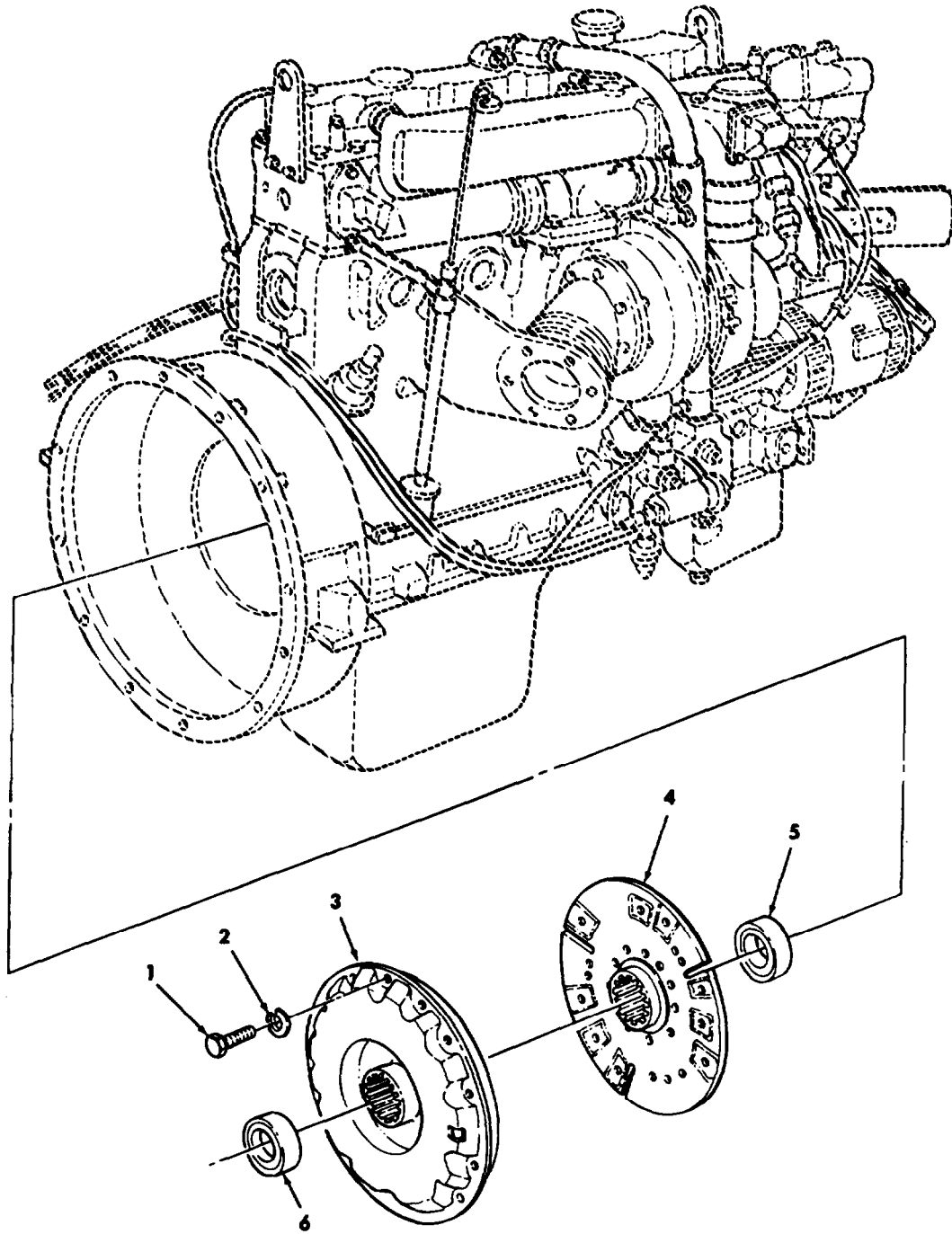
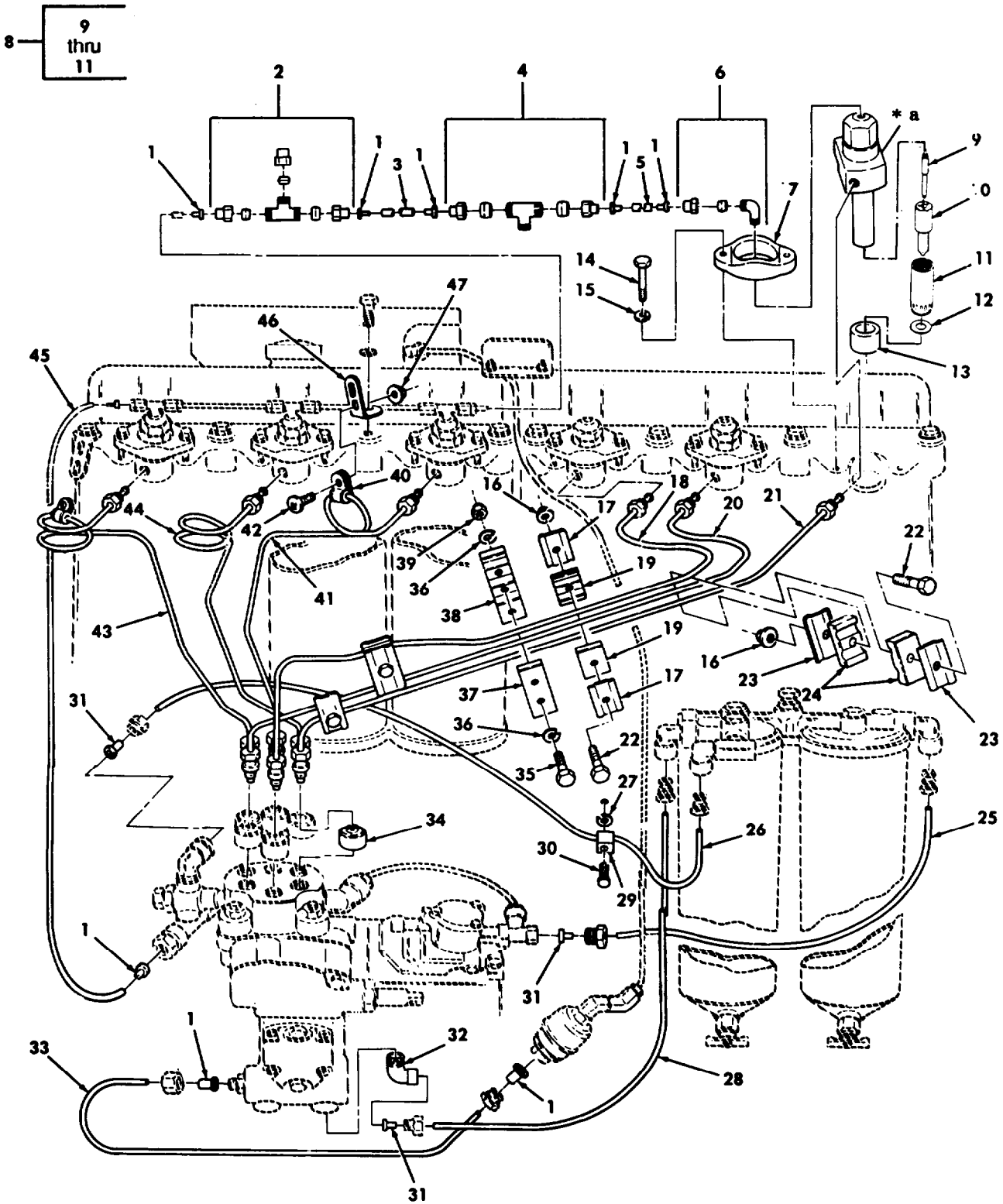


Figure 21. Clutch Assembly and Related Park (LDS465-1A).



| SECTION II |          |               | TM9-2815-210-34P |                 |   |            |     |
|------------|----------|---------------|------------------|-----------------|---|------------|-----|
| (1)        | (2)      | (3)           | (4)              | (5)             | (6)   | (7)        |     |
| ITEM NO    | SMR CODE | NSN           | CAGEC            | PART NUMBER     | DESCRIPTION AND USABLE ON                                       | CODES(UOC) | QTY |
|            |          |               |                  |                 | GROUP 0200 CLUTCH ASSMEBLY                                      |            |     |
|            |          |               |                  |                 | FIG. 21 CLUTCH ASSEMBLY AND RELATED PARTS (LDS465-1A)           |            |     |
| 1          | PAFZZ    | 5305000680511 | 80204            | B1821BH038C125N | SCREW,CAP,HEXAGON H   |            | 12  |
|            |          |               |                  |                 | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 |            |     |
| 2          | PAFZZ    | 5310006379541 | 12603            | 23E06           | WASHER,LOCK   |            | 12  |
|            |          |               |                  |                 | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 |            |     |
| 3          | KFFZZ    |               | 19207            | 8735507         | CLUTCH ASSEMBLY,FRI PART OF KIT P/N 5704526                     |            | 1   |
|            |          |               |                  |                 | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 |            |     |
| 4          | KFFZZ    |               | 19207            | 11664387        | DISK,CLUTCH PART OF KIT P/N 5704526                             |            | 1   |
|            |          |               |                  |                 | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 |            |     |
| 5          | PAFZZ    | 3110005542975 | 24617            | 77506X1MILL3545 | BEARING,BALL,ANNULA PILOT PART OF KIT P/N 5704526               |            | 1   |
|            |          |               |                  |                 | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 |            |     |
| 6          | PAFZZ    | 3110001865037 | 00658            | A1511-15        | BEARING,BALL,THRUST RELEASE PART OF KIT P/N 5704526             |            | 1   |
|            |          |               |                  |                 | UOC:251,268,269,270,271,273,274,275,276,277,278,279,281,287,587 |            |     |

END OF FIGURE



\* a PART OF ITEM 8

Figure 22. Fuel Injector Lines and Related Parts.

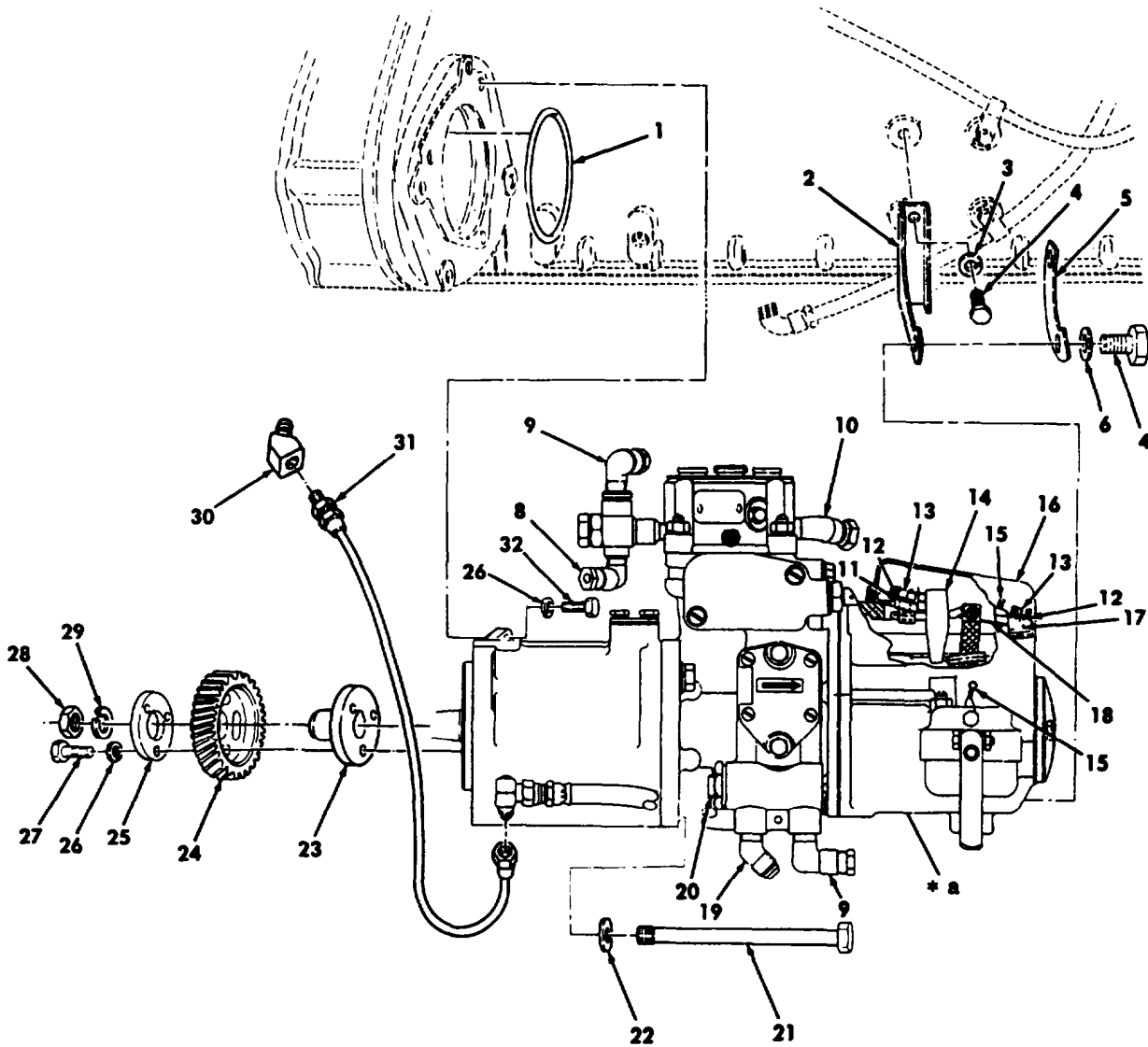
| SECTION II |          | TM9-2815-210-34P |       |                 |   |     |  |
|------------|----------|------------------|-------|-----------------|---|-----|--|
| (1)        | (2)      | (3)              | (4)   | (5)             | (6)   | (7) |  |
| ITEM NO    | SMR CODE | NSN              | CAGEC | PART NUMBER     | DESCRIPTION AND USABLE ON CODES(UOC)  | QTY |  |
|            |          |                  |       |                 | GROUP 03 FUEL SYSTEM<br>0301 FUEL INJECTOR  |     |  |
|            |          |                  |       |                 | FIG. 22 FUEL INJECTOR, LINES,<br>RELATED PARTS  |     |  |
| 1          | PAOZZ    | 4730010415271    | 19207 | 11642119        | INSERT,TUBE FITTING   | 17  |  |
| 2          | PAOZZ    | 4730008896886    | 19207 | 10951190        | TEE,TUBE  | 1   |  |
| 3          | PAFZZ    | 5310009594679    | 96906 | MS35340-45      | WASHER,LOCK   | 2   |  |
| 3          | MOOZZ    |                  | 19207 | 11609976-16     | TUBING PLASTIC MAKE FROM TUBING<br>P/N 0375529-00, 2.62 INCHES LONG                                 | 2   |  |
| 4          | PAOZZ    | 4730002895420    | 19207 | 10914555        | TEE,PIPE TO TUBE  | 5   |  |
| 5          | MOOZZ    |                  | 19207 | 11609976-1      | TUBE MAKE FROM TUBEING, P/N<br>0375529-00, 5 INCHES LONG  | 4   |  |
| 6          | PAFZZ    | 4730008828622    | 72582 | 142647          | ELBOW,PIPE TO TUBE  | 1   |  |
| 7          | PAFZZ    | 3040009371162    | 19207 | 10889767        | PLATE,RETAINING,SHA   | 6   |  |
| 8          | PGFZZ    | 2910012142684    | 19207 | 12354296        | NOZZLE,FUEL INJECTI   | 6   |  |
| 9          | XAFZZ    |                  | 01843 | VA77162         | .VALVE NOZZLE   | 1   |  |
| 10         | XAFZZ    |                  | 01843 | VB77147-1       | .BODY,NOZZLE  | 1   |  |
| 11         | XAFZZ    |                  | 01843 | NT78110         | .NUT NOZZLE CAP   | 1   |  |
| 12         | PAFZZ    | 5310009952722    | 96906 | MS16212-2       | WASHER,FLAT PART OF KIT P/N 5702678<br>PART OF KIT P/N 57K1319                                      | 6   |  |
| 13         | PAFZZ    | 5330009305961    | 19207 | 10951475        | GASKET PART OF KIT P/N 57K1319  | 6   |  |
| 14         | PAFZZ    | 5306002264835    | 80204 | B1821BH031C250N | BOLT,MACHINE  | 12  |  |
| 15         | PAFZZ    | 5310009594679    | 96906 | MS35340-45      | WASHER,LOCK   | 12  |  |
| 16         | PAFZZ    | 5310008071468    | 96906 | MS21042-4       | NUT,SELF-LOCKING,EX   | 4   |  |
| 17         | PAFZZ    | 5340001786061    | 19207 | 10951419        | STRAP,RETAINING   | 4   |  |
| 18         | PAFZZ    | 4710008617071    | 19207 | 10889798        | TUBE ASSEMBLY,METAL CYLINDER NO.4   | 1   |  |
| 19         | PAFZZ    | 2910009305962    | 19207 | 10951418        | PAD,TOOL CLAMP  | 4   |  |
| 20         | PAFZZ    | 4710008617072    | 19207 | 10889799        | TUBE ASSEMBLY,METAL CYLINDER NO.5   | 1   |  |
| 21         | PAFZZ    | 4710008617073    | 19207 | 10889800        | TUBE ASSEMBLY,METAL CYLINDER NO.6   | 1   |  |
| 22         | PAFZZ    | 5305000680515    | 80204 | B1821BH025F100N | SCREW,CAP,HEXAGON H   | 4   |  |
| 23         | PAFZZ    | 5340001786060    | 19207 | 11610233        | STRAP,RETAINING   | 4   |  |
| 24         | PAFZZ    | 5342004434842    | 19207 | 11610234        | CUSHION,TUBE CLAMP  | 4   |  |
| 25         | MOOZZ    |                  | 19207 | 10951185-15     | TUBING,NONMETALLIC MAKE FROM<br>TUBING, P/N TD2.57420, 35.75 INCHES<br>LONG PART OF KIT P/N 57K1320 | 1   |  |
| 26         | MOOZZ    | 2910009245443    | 19207 | 10951185-4      | TUBE FUEL INJECTOR MAKE FROM<br>TUBING, P/N TD2.57420, 30 INCHES<br>LONG                            | 1   |  |
| 27         | PAOZZ    | 5310009594675    | 96906 | MS35340-46      | WASHER,LOCK   | 1   |  |
| 28         | MOOZZ    |                  | 19207 | 10951185-6      | TUBING PLASTIC MAKE FROM TUBING, P/<br>N TD2.57420, 26 INCHES LONG                                  | 1   |  |
| 29         | PAOZZ    | 5340002827505    | 96906 | MS21333-57      | CLAMP,LOOP  | 2   |  |
| 30         | PAOZZ    | 5305007215492    | 80204 | B1821BH038C063N | SCREW,CAP,HEXAGON H   | 1   |  |
| 31         | PAOZZ    | 4730010413822    | 19207 | 11642120        | INSERT,TUBE FITTING   | 3   |  |
| 32         | PAOZZ    | 4730002032866    | 19207 | 10951182        | ELBOW,PIPE TO TUBE  | 1   |  |
| 33         | MOOZZ    |                  | 19207 | 11609976-6      | TUBING,PLASTIC MAKE FROM TUBING, P/<br>N 0375529-00, 18 INCHES LONG, USE<br>WITH FLAME HEATER ONLY  | 1   |  |
| 34         | PAFZZ    | 2530004107650    | 19207 | 7748832         | BOOT, VEHICULAR COM   | 6   |  |
| 35         | PAFZZ    | 5305000712510    | 80204 | B1821BH025C175N | SCREW,CAP,HEXAGON H   | 2   |  |

| SECTION II |       |               | TM9-2815-210-34P |             |   |     |
|------------|-------|---------------|------------------|-------------|---|-----|
| (1)        | (2)   | (3)           | (4)              | (5)         | (6)   | (7) |
| ITEM       | SMR   |               |                  | PART        |   |     |
| NO         | CODE  | NSN           | CAGEC            | NUMBER      | DESCRIPTION AND USABLE ON CODES(UOC)                  | QTY |
| 36         | PAFZZ | 5310008094058 | 96906            | MS27183-10  | WASHER, FLAT  | 4   |
| 37         | PAFZZ | 5340002281305 | 19207            | 10889764    | STRAP, RETAINING                                      | 3   |
| 38         | PAFZZ | 5340001811620 | 19207            | 10889763    | STRAP, RETAINING                                      | 1   |
| 39         | PAFZZ | 5310000881251 | 96906            | MS51922-1   | NUT, SELF-LOCKING, HE                                 | 4   |
| 40         | PAFZZ | 5340010665075 | 96906            | MS21919WG4  | CLAMP, LOOP   | 2   |
| 41         | PAFZZ | 4710008617070 | 19207            | 10889797    | TUBE ASSEMBLY, METAL CYLINDER NO.3                    | 1   |
| 42         | PAFZZ | 5305009897434 | 96906            | MS35207-263 | SCREW, MACHINE  | 2   |
| 43         | PAFZZ | 4710008605417 | 19207            | 10889795    | TUBE ASSEMBLY, METAL CYLINDER NO.1                    | 1   |
| 44         | PAFZZ | 4710008605418 | 19207            | 10889796    | TUBE ASSEMBLY, METAL CYLINDER NO.2                    | 1   |
| 45         | MOOZZ |               | 19207            | 11609976-9  | TUBE MAKE FROM TUBING, P/N 0375529-00, 27 INCHES LONG | 1   |
| 46         | PAFZZ | 5340004011504 | 19207            | 10951408    | BRACKET, ANGLE  | 2   |
| 47         | PAFZZ | 5310008071467 | 96906            | MS21042-3   | NUT, SELF-LOCKING, EX                                 | 2   |

END OF FIGURE



7 — 8  
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\* a PART OF ITEM 7

Figure 23. Fuel Injector Pump, Driven Gear, and Related Parts.

| SECTION II  |          | TM9-2815-210-34P |       |                 |  |     |  |
|---|----------|------------------|-------|-----------------|--|-----|--|
| (1)   | (2)      | (3)              | (4)   | (5)             | (6)  | (7) |  |
| ITEM NO   | SMR CODE | NSN              | CAGEC | PART NUMBER     | DESCRIPTION AND USABLE ON CODES(UOC)                     | QTY |  |
| GROUP 0302 FUEL INJECTOR                                    |          |                  |       |                 |  |     |  |
| FIG. 23 FUEL INJECTION PUMP, DRIVEN GEAR, AND RELATED PARTS |          |                  |       |                 |  |     |  |
| 1   | PAFZZ    | 5331005821560    | 96906 | MS28775-235     | O-RING PART OF KIT P/N 57K1319                           | 1   |  |
| 2   | PAFZZ    | 5340001781362    | 19207 | 10912553        | BRACKET,ANGLE  | 1   |  |
| 3   | PAFZZ    | 5310009594679    | 96906 | MS35340-45      | WASHER,LOCK  | 2   |  |
| 4   | PAFZZ    | 5306002258496    | 96906 | MS90725-31      | BOLT,MACHINE   | 4   |  |
| 5   | PAFZZ    | 5340001015600    | 19207 | 11610207        | LOCKING PLATE,NUT A                                      | 1   |  |
| 6   | PAFZZ    | 5310001940636    | 96906 | MS9320-11       | WASHER,FLAT  | 2   |  |
| 7   | PGFHH    | 2910001168241    | 01843 | KT9073-3        | PUMP,FUEL,METERING SEE TM9-2910-226-34P FOR REPAIR PARTS | 1   |  |
| 8   | PAHZZ    | 4730008828622    | 11083 | 3B9053          | .ELBOW,PIPE TO TUBE PART OF KIT P/N 57K1320              | 1   |  |
| 9   | PAHZZ    | 4730002032866    | 19207 | 10951182        | .ELBOW,PIPE TO TUBE                                      | 2   |  |
| 10  | PAHZZ    | 4730009018129    | 19207 | 10951181        | .ELBOW,PIPE TO TUBE                                      | 1   |  |
| 11  | KFHZZ    |                  | 19207 | 12380107        | .WASHER, FLAT PART OF KIT P/N 57K1320                    | 2   |  |
| 12  | PAHZZ    | 5310006825930    | 96906 | MS35340-44      | .WASHER,LOCK PART OF KIT P/N 57K1320                     | 6   |  |
| 13  | PAHZZ    | 5306002984176    | 63005 | 6738112         | .BOLT,MACHINE PART OF KIT P/N 57K1320                    | 6   |  |
| 14  | KFHZZ    |                  | 19207 | 12380106        | .PLATE,VALVE STOP PART OF KIT P/N 57K1320                | 1   |  |
| 15  | KFFZZ    |                  | 19207 | 12380081        | .SEAL,ANTIPILFERAGE PART OF KIT P/N 57K1320              | 2   |  |
| 16  | KFHZZ    |                  | 19207 | 12380108        | .COVER PART OF KIT P/N 57K1320                           | 1   |  |
| 17  | PAHZZ    | 5340009115754    | 19207 | 10896235        | .CLAMP,LOOP  | 1   |  |
| 18  | PAHZZ    | 5330003106556    | 01843 | GA908           | .GASKET PART OF KIT P/N 57K1319 PART OF KIT P/N 57K1320  | 1   |  |
| 19  | PAHZZ    | 4730006400261    | 81343 | 6-4 070302BA    | .ELBOW,PIPE TO TUBE PART OF KIT P/N 57K1320              | 1   |  |
| 20  | PAHZZ    |                  | 19207 | 12380049        | .REDUCER, PIPE   | 1   |  |
| 21  | PAHZZ    | 5306007289959    | 19207 | 10935554        | BOLT,SELF-LOCKING  | 1   |  |
| 22  | PAFZZ    | 5310000806004    | 96906 | MS27183-14      | WASHER,FLAT  | 1   |  |
| 23  | PAFZZ    | 3010009667393    | 19207 | 10935240        | COUPLING HALF,SHAFT                                      | 1   |  |
| 24  | PAFZZ    | 3020003138543    | 19207 | 10935218        | GEAR,HELICAL PART OF KIT P/N 5702680                     | 1   |  |
| 25  | PAFZZ    | 5365008600571    | 19207 | 10889762        | SPACER,BLOCK   | 1   |  |
| 26  | PAFZZ    | 5310009594675    | 96906 | MS35340-46      | WASHER,LOCK  | 5   |  |
| 27  | PAFZZ    | 5305002693237    | 80204 | B1821BH038F113N | SCREW,CAP,HEXAGON H                                      | 3   |  |
| 28  | PAFZZ    | 5310004910319    | 19207 | 10898716        | NUT,PLAIN,HEXAGON  | 3   |  |
| 29  | PAFZZ    | 5310001670680    | 96906 | MS35338-49      | WASHER,LOCK  | 1   |  |
| 30  | PAFZZ    | 4730002775683    | 96906 | MS14307-1       | ELBOW,PIPE   | 1   |  |
| 31  | PAFZZ    | 4720000814212    | 19207 | 10912423        | HOSE ASSEMBLY,NONME                                      | 1   |  |
| 32  | PAFZZ    | 5305005432419    | 80204 | B1821BH038C113N | SCREW,CAP,HEXAGON H                                      | 2   |  |

END OF FIGURE

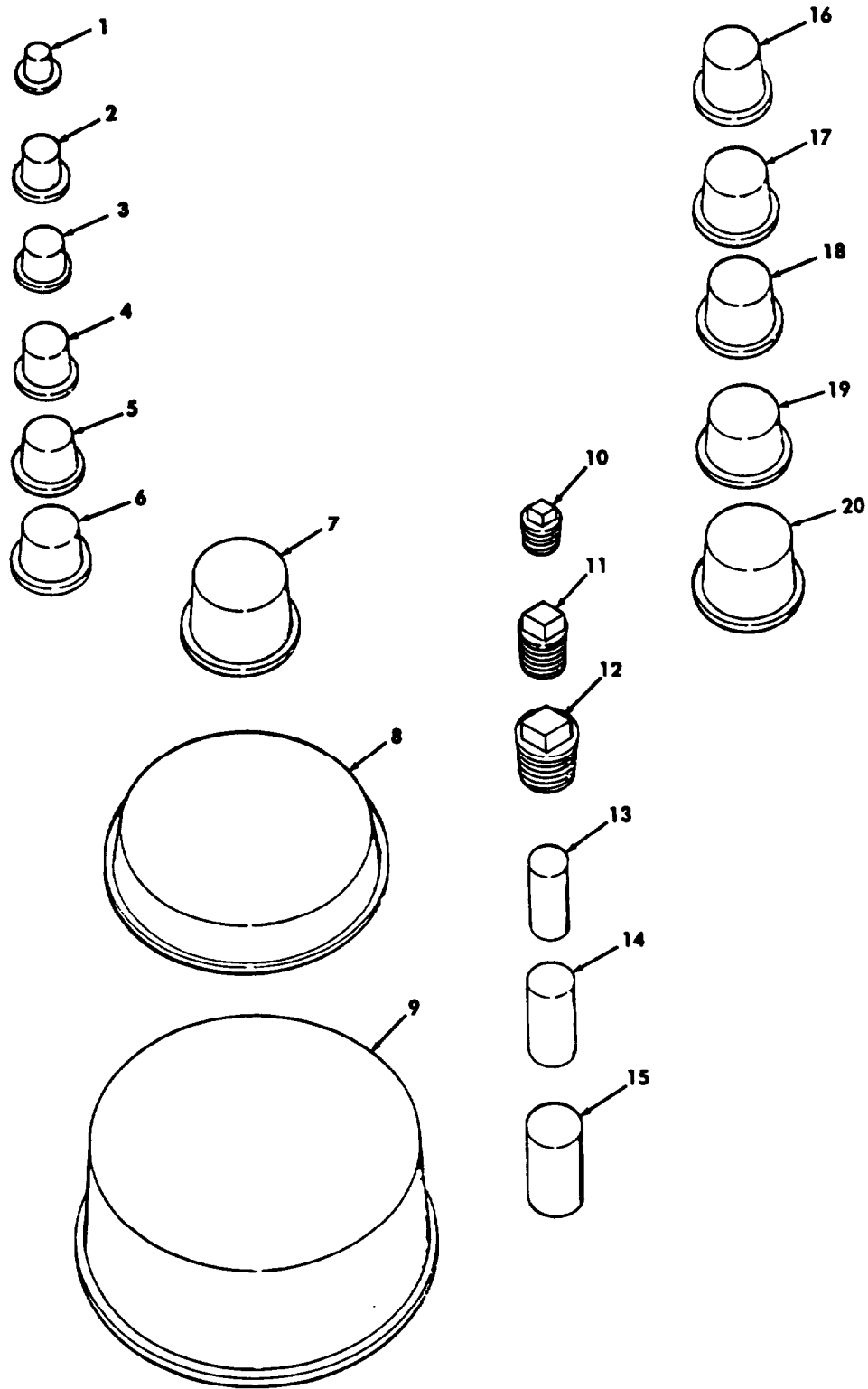


Figure 24. Cap and Plug Set, Engine Fuel System.



| SECTION II |       |     | TM9-2815-210-34P |           |  |            |     |
|------------|-------|-----|------------------|-----------|--|------------|-----|
| (1)        | (2)   | (3) | (4)              | (5)       | (6)  |            | (7) |
| ITEM       | SMR   |     |                  | PART      |  |            |     |
| NO         | CODE  | NSN | CAGEC            | NUMBER    | DESCRIPTION AND USABLE ON  | CODES(UOC) | QTY |
|            |       |     |                  |           | GROUP 0302 FUEL PUMP   |            |     |
|            |       |     |                  |           | FIG. 24 CAP AND PLUG SET, ENGINE FUEL SYSTEM                                       |            |     |
| 1          | KFFZZ |     | 81349            | MILC52078 | CAP-PLUG TYPE I,SIZE 3 PART OF KIT P/N 10935405                                    |            | 2   |
| 2          | KFFZZ |     | 81349            | MILC52078 | CAP-PLUG TYPE I,SIZE 6 PART OF KIT P/N 10935405                                    |            | 24  |
| 3          | KFFZZ |     | 81349            | MILC52078 | CAP-PLUG TYPE I,SIZE 8 PART OF KIT P/N 10935405                                    |            | 23  |
| 4          | KFFZZ |     | 81349            | MILC52078 | CAP-PLUG TYPE I,SIZE 10 PART OF KIT P/N 10935405                                   |            | 7   |
| 5          | KFFZZ |     | 81349            | MILC52078 | CAP-PLUG TYPE I,SIZE 11 PART OF KIT P/N 10935405                                   |            | 12  |
| 6          | KFFZZ |     | 81349            | MILC52078 | CAP-PLUG TYPE I,SIZE 12 PART OF KIT P/N 10935405                                   |            | 8   |
| 7          | KFFZZ |     | 81349            | MILC52078 | CAP-PLUG TYPE I,SIZE 21 PART OF KIT P/N 10935405                                   |            | 1   |
| 8          | KFFZZ |     | 81349            | MILC52078 | CAP-PLUG TYPE I,SIZE 45 PART OF KIT P/N 10935405                                   |            | 1   |
| 9          | KFFZZ |     | 81349            | MILC52078 | PLUG TYPE I,SIZE 55 PART OF KIT P/N 10935405                                       |            | 1   |
| 10         | KFFZZ |     | 81349            | MILC52078 | PLUG TYPE II,FORM B,CLASS I,STYLE C,SIZE 1 PART OF KIT P/N 10935405                |            | 18  |
| 11         | KFFZZ |     | 81349            | MILC52078 | CAP-PLUG TYPE II,FORM B,CLASS I,STYLE C,SIZE 2 PART OF KIT P/N 10935405            |            | 10  |
| 12         | KFFZZ |     | 81349            | MILC52078 | CAP,PLUG,PROTECTIVE TYPE II,FORM B,CLASS I,STYLE C,SIZE 3 PART OF KIT P/N 10935405 |            | 2   |
| 13         | KFFZZ |     | 81349            | MILC52078 | CAP,PLUG,PROTECTIVE TYPE III,FORM A,CLASS I,SIZE 6 PART OF KIT P/N 10935405        |            | 2   |
| 14         | KFFZZ |     | 81349            | MILC52078 | CAP,PLUG,PROTECTIVE TYPE III,FORM A,CLASS I,SIZE 7 PART OF KIT P/N 10935405        |            | 12  |
| 15         | KFFZZ |     | 81349            | MILC52078 | CAP,PLUG,PROTECTIVE TYPE III,FORM A,CLASS I,SIZE 8 PART OF KIT P/N 10935405        |            | 18  |
| 16         | KFFZZ |     | 81349            | MILC52078 | CAP,PLUG,PROTECTIVE TYPE I,SIZE 13 PART OF KIT P/N 10935405                        |            | 5   |
| 17         | KFFZZ |     | 81349            | MILC52078 | CAP,PLUG,PROTECTIVE TYPE I,SIZE 14 PART OF KIT P/N 10935405                        |            | 6   |
| 18         | KFFZZ |     | 81349            | MILC52078 | CAP,PLUG,PROTECTIVE TYPE I,SIZE 15 PART OF KIT P/N 10935405                        |            | 2   |
| 19         | KFFZZ |     | 81349            | MILC52078 | CAP,PLUG,PROTECTIVE TYPE I,SIZE 16 PART OF KIT P/N 10935405                        |            | 1   |
| 20         | KFFZZ |     | 81349            | MILC52078 | CAP,PLUG,PROTECTIVE TYPE I,SIZE 20 PART OF KIT P/N 10935405                        |            | 1   |

END OF FIGURE

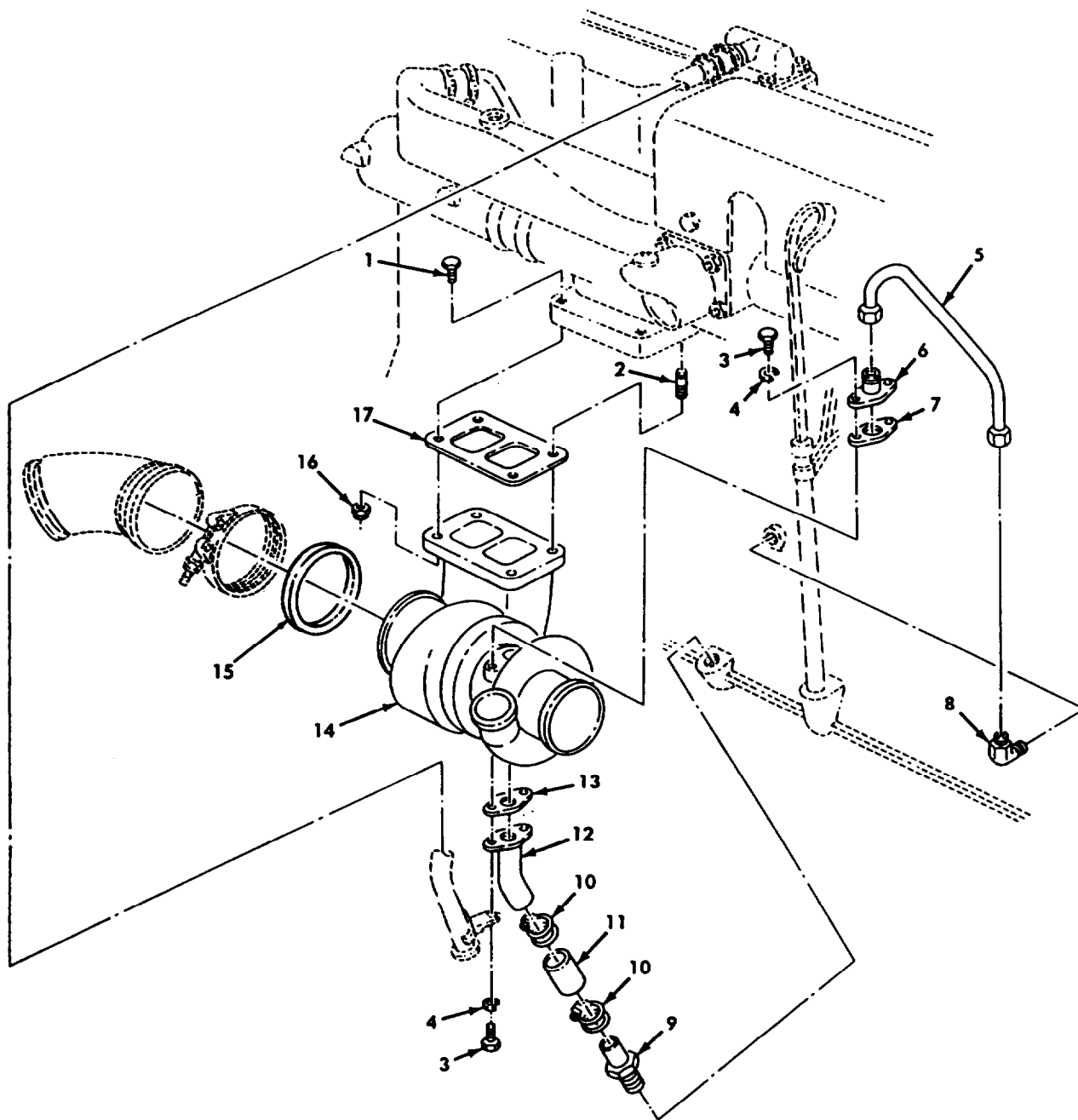


Figure 25. Turbocompressor, Oil Inlet and Drain Tubes, and Related Parts.

| SECTION II   |          |               | TM9-2815-210-34P |             |  |     |
|--|----------|---------------|------------------|-------------|--|-----|
| (1)  | (2)      | (3)           | (4)              | (5)         | (6)  | (7) |
| ITEM NO  | SMR CODE | NSN           | CAGEC            | PART NUMBER | DESCRIPTION AND USABLE ON CODES(UOC)   | QTY |
| GROUP 0305 TURBOCHARGER  |          |               |                  |             |  |     |
| FIG. 25 TURBOCHARGER, OIL INLET AND DRAIN TUBES, AND RELATED PARTS |          |               |                  |             |  |     |
| 1  | PAOZZ    | 5305009305247 | 19207            | 10951477    | SCREW,CAP,HEXAGON H  | 2   |
| 2  | PAOZZ    | 5307000674895 | 19207            | 10935241    | STUD,PLAIN   | 2   |
| 3  | PAOZZ    | 5306002258499 | 96906            | MS90725-34  | BOLT,MACHINE   | 2   |
| 4  | PAOZZ    | 5310009594679 | 96906            | MS35340-45  | WASHER,LOCK  | 4   |
| 5  | PAOZZ    | 4710000875407 | 19207            | 11642109    | TUBE,BENT,METALLIC   | 1   |
| 6  | PAOZZ    | 4730002629327 | 19207            | 11642114    | ADAPTER,STRAIGHT,FL  | 1   |
| 7  | PAOZZ    | 5330000012038 | 19207            | 11642113    | GASKET PART OF KIT P/N 57K1319 PART OF KIT P/N 5704392                         | 1   |
| 8  | PAOZZ    | 4730010036044 | 96906            | MS51815-8   | ELBOW,PIPE TO TUBE   | 1   |
| 9  | PAOZZ    | 4730002871887 | 88044            | AN840-17    | ADAPTER,STRAIGHT,PI  | 1   |
| 10   | PAOZZ    | 4730012448434 | 76599            | 4820SS      | CLAMP,HOSE   | 2   |
| 11   | PAOZZ    | 4720012700426 | 19207            | 8357967-5   | HOSE,NONMETALLIC   | 1   |
| 12   | PAOZZ    | 4710000875138 | 19207            | 11642107    | TUBE ASSEMBLY,METAL  | 1   |
| 13   | PAOZZ    | 5330004955335 | 19207            | 11642115    | GASKET PART OF KIT P/N 57K1319 PART OF KIT P/N 5704392                         | 1   |
| 14   | PAOZZ    | 2950001487985 | 53591            | 191812      | TURBOCHARGER,RECIPR  | 1   |
| 15   | PAOZZ    | 5330001068555 | 19207            | 11677119    | GASKET PART OF KIT P/N 5704392 PART OF KIT P/N 57K1319                         | 1   |
| 16   | PAOZZ    | 5310007919525 | 19207            | 11641656    | NUT,SELF-LOCKING,HE  | 4   |
| 17   | PAOZZ    | 5330011538231 | 19207            | 11641832    | GASKET PART OF KIT P/N 5702678 PART OF KIT P/N 57K1319 PART OF KIT P/N 5704392 | 1   |

END OF FIGURE

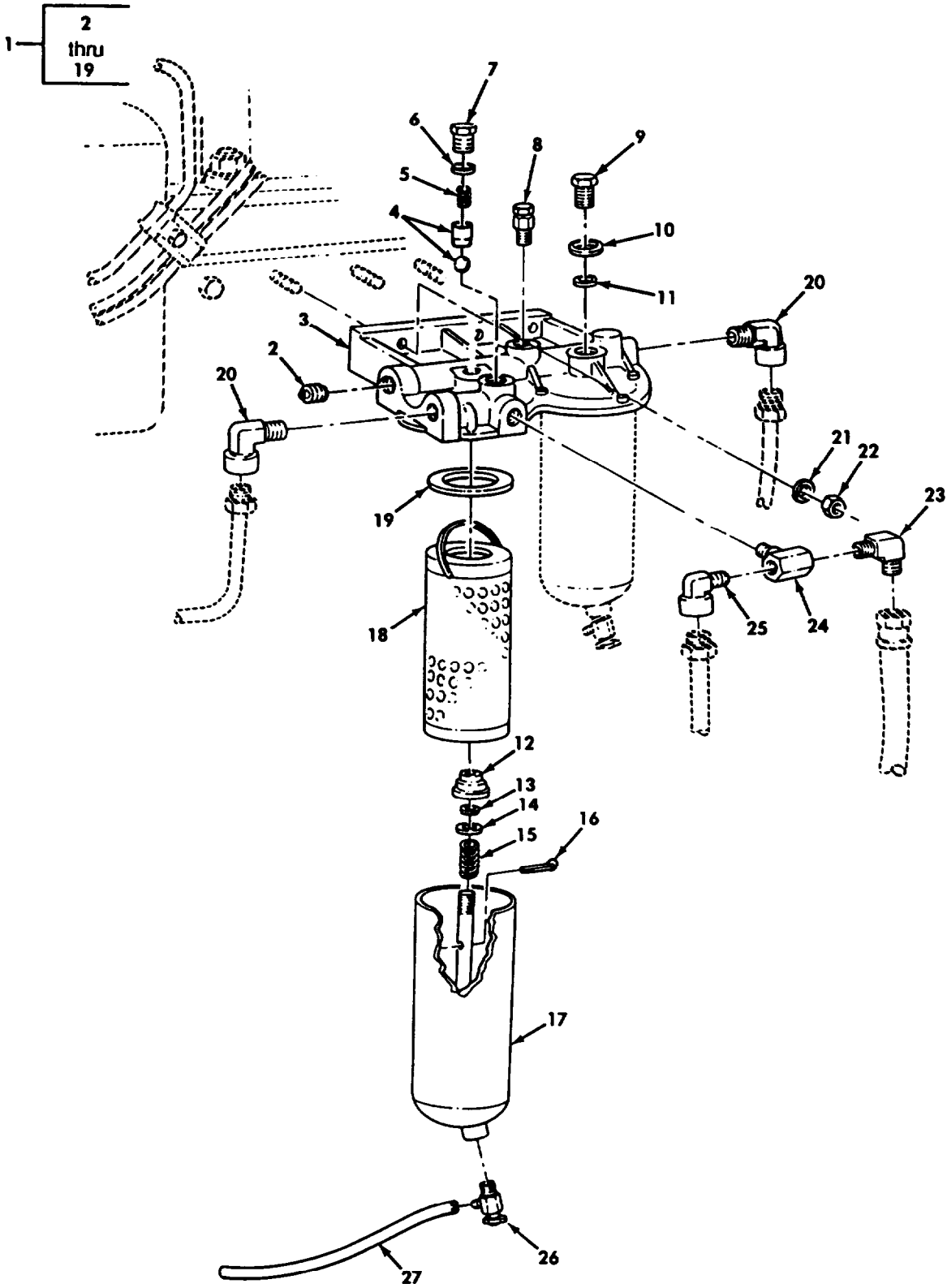


Figure 26. Fuel Filters and Related Parts.

| SECTION II                            |          | TM 9-2815-210-34P |       |                |  |     |
|---------------------------------------|----------|-------------------|-------|----------------|--|-----|
| (1)                                   | (2)      | (3)               | (4)   | (5)            | (6)  | (7) |
| ITEM NO                               | SMR CODE | NSN               | CAGEC | PART NUMBER    | DESCRIPTION AND USABLE ON CODES(UOC)                               | QTY |
| GROUP 0309 FUEL FILTERS               |          |                   |       |                |  |     |
| FIG. 26 FUEL FILTER AND RELATED PARTS |          |                   |       |                |  |     |
| 1                                     | PGOOO    | 2910001338172     | 19207 | 11609954       | FILTER,FLUID   | 1   |
| 2                                     | PAOZZ    | 4730001874202     | 81348 | WW-P-471AASBCC | .PLUG,PIPE   | 1   |
| 3                                     | XAOZZ    |                   | 19207 | 10935628       | .HEAD,FUEL FILTER  | 1   |
| 4                                     | PAFZZ    | 4820001770015     | 19207 | 10935636       | VALVE,SAFETY RELIEF  | 1   |
| 4                                     | PAFZZ    | 3110008875524     | 96906 | MS19061-20015  | .BALL,BEARING OPTIONAL   | 1   |
| 5                                     | PAFZZ    | 5360002528242     | 19207 | 11602308       | .SPRING,HELICAL,COMP OPTIONAL                                      | 1   |
| 5                                     | PAFZZ    | 5360001781409     | 19207 | 10935637       | .SPRING,HELICAL,COMP   | 1   |
| 6                                     | PAFZZ    | 5330005992934     | 96906 | MS28775-112    | .PACKING,PREFORMED   | 1   |
| 6                                     | PAFZZ    | 5330003629443     | 19207 | 7005621        | .GASKET OPTIONAL OPTIONAL  | 1   |
| 7                                     | PAFZZ    | 5365001781404     | 19207 | 10935638       | .PLUG,MACHINE THREAD   | 1   |
| 7                                     | PAFZZ    | 5365004075119     | 19207 | 11602309       | .PLUG,MACHINE THREAD OPTIONAL                                      | 1   |
| 8                                     | PAOZZ    | 4730009305960     | 19207 | 10951003       | .BOLT,FLUID PASSAGE  | 1   |
| 9                                     | PAOZZ    | 5310001778092     | 19207 | 10935635       | .NUT,SLEEVE  | 2   |
| 10                                    | KFOZZ    |                   | 19207 | 10935483       | .WASHER PART OF KIT P/N 5702776                                    | 2   |
| 11                                    | KFOZZ    |                   | 19207 | 10935481       | .GASKET PART OF KIT P/N 5702776                                    | 2   |
| 12                                    | PAOZZ    | 2910010602482     | 19207 | 10935634       | .CUP,FLUID FILTER EL   | 2   |
| 13                                    | PAOZZ    | 5330005856663     | 96906 | MS28775-110    | .PACKING,PREFORMED   | 2   |
| 14                                    | PAOZZ    | 5310001670821     | 88044 | AN960-616      | .WASHER,FLAT   | 2   |
| 15                                    | PAOZZ    | 5360012685485     | 19207 | 10935633       | .SPRING,HELICAL,COMP   | 2   |
| 16                                    | PAOZZ    | 5315008291326     | 96906 | MS24665-71     | .PIN,COTTER  | 2   |
| 17                                    | XAOZZ    | 2940011557544     | 19207 | 11609953       | .FILTER BODY,FLUID   | 2   |
| 18                                    | KFOZZ    | 2910011202182     | 19207 | 11610298       | .FILTER ELEMENT,FLUI PART OF KIT P/N 5702776                       | 2   |
| 19                                    | KFOZZ    | 5330011556119     | 19207 | 10935482       | .GASKET PART OF KIT P/N 5702776                                    | 2   |
| 20                                    | PAOZZ    | 4730002894124     | 30327 | 89-LB-06X06    | ELBOW,PIPE TO TUBE   | 2   |
| 21                                    | PAOZZ    | 5310009594675     | 96906 | MS35340-46     | WASHER,LOCK  | 3   |
| 22                                    | PAOZZ    | 5310007320558     | 96906 | MS51967-8      | NUT,PLAIN,HEXAGON  | 3   |
| 23                                    | PAOZZ    | 4730002775553     | 96906 | MS51952-2      | ELBOW,PIPE   | 1   |
| 24                                    | PAOZZ    | 4730000888666     | 19207 | 444134         | TEE,PIPE   | 1   |
| 25                                    | PAOZZ    | 4730002032866     | 19207 | 10951182       | ELBOW,PIPE TO TUBE   | 1   |
| 26                                    | PAOZZ    | 4820003840253     | 93061 | NV104C4-4      | COCK,SHUTOFF,SCREW   | 2   |
| 27                                    | MOOZZ    |                   | 19207 | 11609976-5     | TUBING,PLASTIC MAKE FROM TUBING, P/N 0375529-00, 10.50 INCHES LONG | 2   |

END OF FIGURE

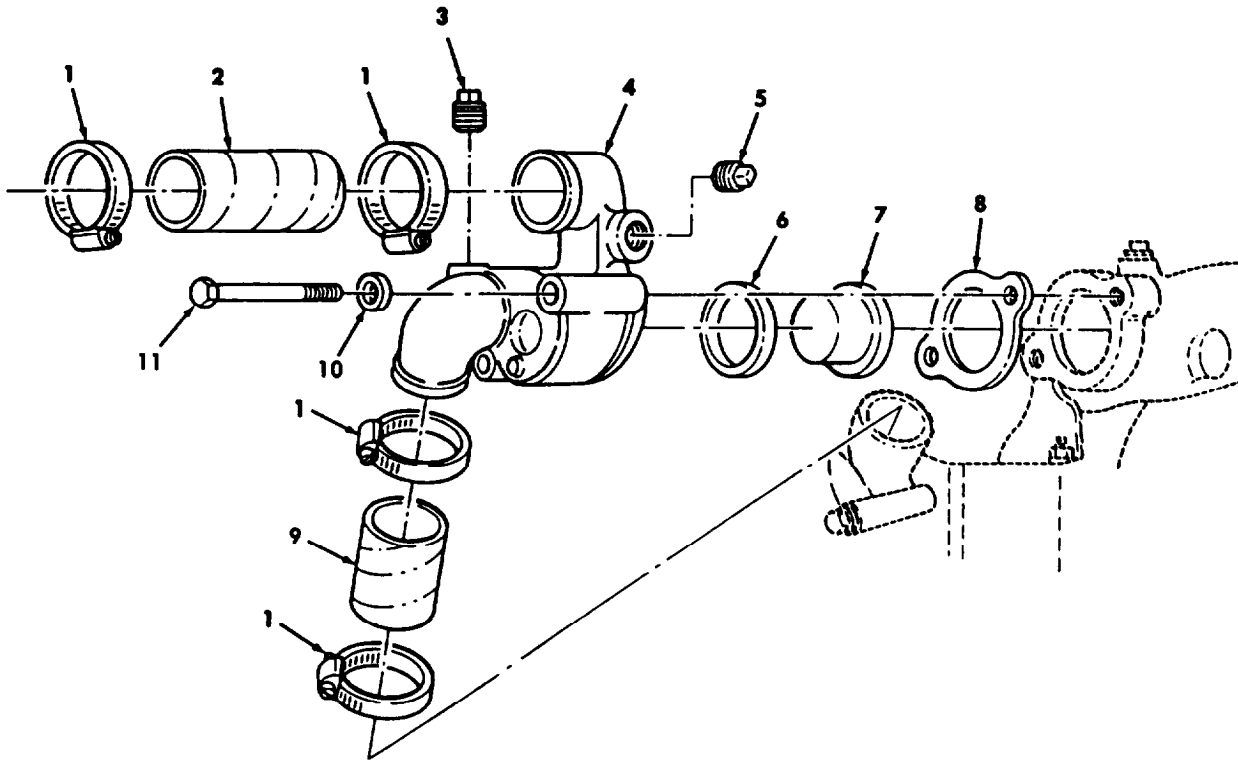


Figure 27. Thermostat, Housing, and Related Parts.

| SECTION II |          |               | TM 9-2815-210-34P |             |  |     |
|------------|----------|---------------|-------------------|-------------|--|-----|
| (1)        | (2)      | (3)           | (4)               | (5)         | (6)  | (7) |
| ITEM NO    | SMR CODE | NSN           | CAGEC             | PART NUMBER | DESCRIPTION AND USABLE ON CODES(UOC)   | QTY |
|            |          |               |                   |             | GROUP 05 COOLING SYSTEM<br>0503 WATER MANIFOLD, HEADERS,<br>THERMOSTAT AND HOUSING GASKETS |     |
|            |          |               |                   |             | FIG. 27 THERMOSTAT, HOUSING AND<br>RELATED PARTS   |     |
| 1          | PAOZZ    | 4730009098627 | 01276             | FF9311-36   | CLAMP, HOSE  | 4   |
| 2          | PAOZZ    | 4720008288729 | 19207             | 10872113    | HOSE, NONMETALLIC  | 1   |
| 3          | PAOZZ    | 4730002212140 | 96906             | MS20913-6S  | PLUG, PIPE   | 1   |
| 4          | PAOZZ    | 2815001795645 | 19207             | 10899061    | WATER OUTLET, ENGINE   | 1   |
| 5          | PAOZZ    | 4730002212139 | 96906             | MS20913-4S  | PLUG, PIPE   | 1   |
| 6          | PAOZZ    | 5330008489943 | 19207             | 7748859     | SEAL, PLAIN ENCASED PART OF KIT P/N<br>57K1319   | 1   |
| 7          | PAOZZ    | 6620008507062 | 19207             | 10911114    | THERMOSTAT, FLOW CON   | 1   |
| 8          | PAOZZ    | 5330008514653 | 19207             | 10889849    | GASKET PART OF KIT P/N 5702678 PART<br>OF KIT P/N 57K1319                                  | 1   |
| 9          | MOOZZ    |               | 19207             | 10889991    | HOSE, NONMETALLIC MAKE FROM HOSE, P/<br>N MS521301A2 17R, 3.25 INCHES LONG.                | 1   |
| 10         | PAOZZ    | 5310000806004 | 96906             | MS27183-14  | WASHER, FLAT   | 2   |
| 11         | PAOZZ    | 5306008503993 | 19207             | 7748976     | BOLT, MACHINE  | 2   |

END OF FIGURE

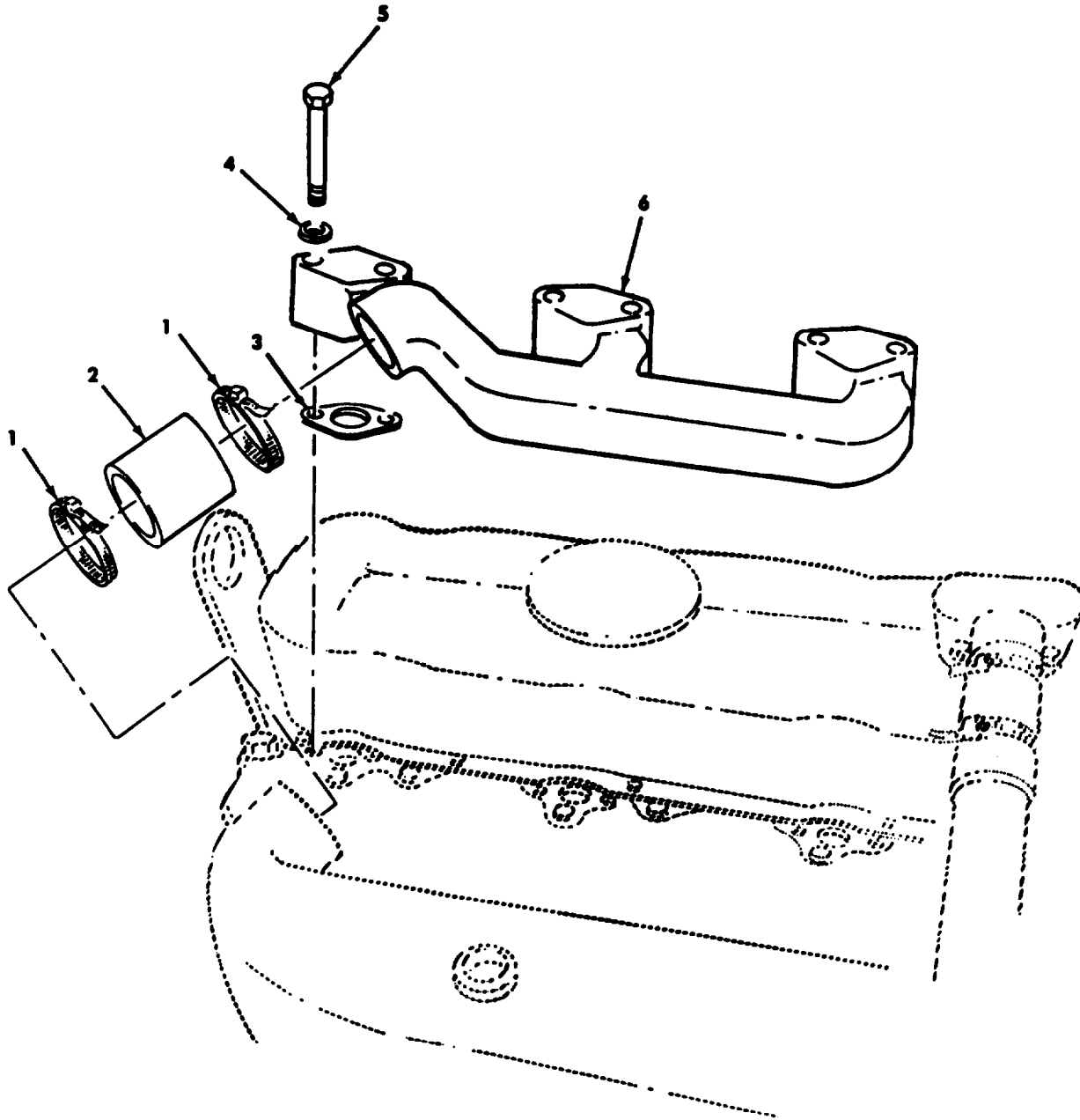
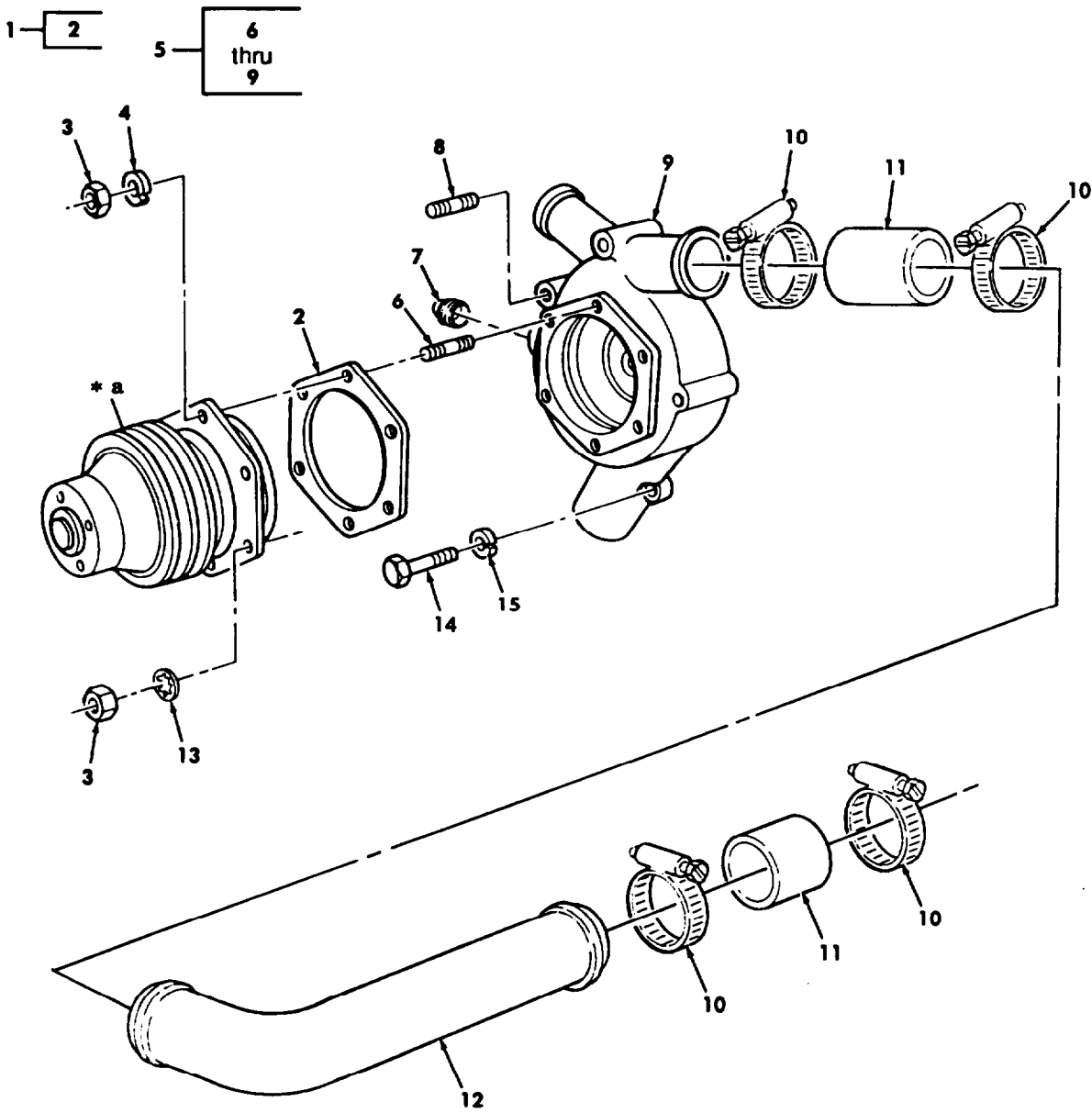


Figure 28. Water Manifold an Related Parts.



| SECTION II |          |               | TM9-2815-210-34P |                 |  |     |
|------------|----------|---------------|------------------|-----------------|--|-----|
| (1)        | (2)      | (3)           | (4)              | (5)             | (6)  | (7) |
| ITEM NO    | SMR CODE | NSN           | CAGEC            | PART NUMBER     | DESCRIPTION AND USABLE ON CODES(UOC)                                 | QTY |
|            |          |               |                  |                 | GROUP 0503 WATER MANIFOLD, HEADERS, THERMOSTAT AND HOUSING GASKET    |     |
|            |          |               |                  |                 | FIG. 28 WATER MANIFOLD AND RELATED PARTS                             |     |
| 1          | PAOZZ    | 4730009098627 | 01276            | FF9311-36       | CLAMP, HOSE  | 4   |
| 2          | MOOZZ    |               | 19207            | 10889993        | HOSE, NONMETALLIC MAKE FROM HOSE P/N MS521301A214R, 1.75 INCHES LONG | 2   |
| 3          | PAFZZ    | 5330008510483 | 19207            | 10889853        | GASKET PART OF KIT P/N 5702678 PART OF KIT P/N 57K1319               | 6   |
| 4          | PAOZZ    | 5310009594679 | 96906            | MS35340-45      | WASHER, LOCK   | 12  |
| 5          | PAFZZ    | 5306002264834 | 80204            | B1821BH031C225N | BOLT, MACHINE  | 12  |
| 6          | PAOZZ    | 2930009070650 | 19207            | 10951179        | MANIFOLD, WATER OUTL   | 2   |

END OF FIGURE



\* a PART OF ITEM 1

Figure 29. Water Pump and Related Parts.

| SECTION II                           |          |               | TM 9-2815-210-34P |              |   |                |
|--------------------------------------|----------|---------------|-------------------|--------------|---|----------------|
| (1)                                  | (2)      | (3)           | (4)               | (5)          | (6)   | (7)            |
| ITEM NO                              | SMR CODE | NSN           | CAGEC             | PART NUMBER  | DESCRIPTION AND USABLE ON   | CODES(UOC) QTY |
| GROUP 0504 WATER PUMP                |          |               |                   |              |   |                |
| FIG. 29 WATER PUMP AND RELATED PARTS |          |               |                   |              |   |                |
| 1                                    | PAOZZ    | 2930009030679 | 14207             | 5702725      | WATER PUMP,DRIVE AS   | 1              |
| 2                                    | PAOZZ    | 5330009018663 | 19207             | 10889854     | .GASKET PART OF KIT P/N 57K1319   | 1              |
| 3                                    | PAOZZ    | 5310008807744 | 96906             | MS51967-5    | NUT,PLAIN,HEXAGON   | 6              |
| 4                                    | PAOZZ    | 5310009594679 | 96906             | MS35340-45   | WASHER, LOCK  | 5              |
| 5                                    | PAOZZ    | 2930001338173 | 19207             | 10935640     | PUMP,COOLING SYSTEM   | 1              |
| 6                                    | PAOZZ    | 5307009045675 | 19207             | 10899073-5   | .STUD,PLAIN   | 6              |
| 7                                    | PAOZZ    | 4730002212140 | 96906             | MS20913-6S   | .PLUG,PIPE  | 1              |
| 8                                    | PAOZZ    | 5307007413421 | 19207             | 7413421      | .STUD,PLAIN   | 1              |
| 9                                    | XAOZZ    |               | 19207             | 10935640-1   | .HOUSING  | 1              |
| 10                                   | PAOZZ    | 4730005417747 | 88044             | AN737TW74-91 | CLAMP,HOSE  | 4              |
| 11                                   | MOOZZ    |               | 19207             | 10889991     | HOSE,NONMETALLIC MAKE FROM HOSE,P/<br>N MS521301A2 17R,3.25 INCHES LONG | 1              |
| 12                                   | PAOZZ    | 4710001338174 | 19207             | 10935616     | TUBE,BENT,METALLIC  | 1              |
| 13                                   | PAOZZ    | 5310001670721 | 96906             | MS35333-41   | WASHER, LOCK  | 1              |
| 14                                   | PAOZZ    | 5306008503993 | 19207             | 7748976      | BOLT,MACHINE  | 3              |
| 15                                   | PAOZZ    | 5310009594675 | 96906             | MS35340-46   | WASHER, LOCK  | 3              |

END OF FIGURE

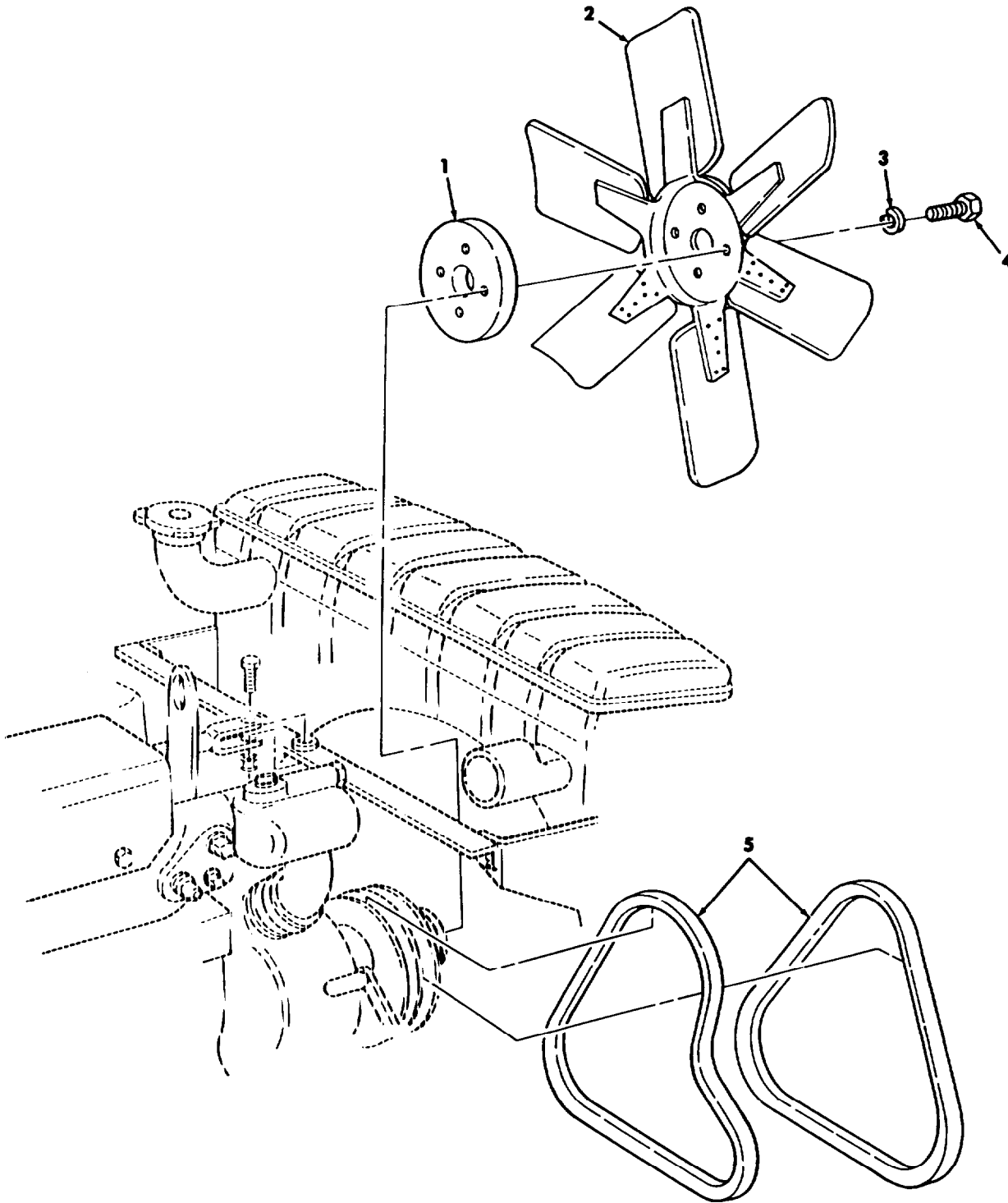


Figure 30. Engine Fan Drive and Related Parts.

| SECTION II |          |               | TM 9-2815-210-34P |               |  |                |
|------------|----------|---------------|-------------------|---------------|--|----------------|
| (1)        | (2)      | (3)           | (4)               | (5)           | (6)  | (7)            |
| ITEM NO    | SMR CODE | NSN           | CAGEC             | PART NUMBER   | DESCRIPTION AND USABLE ON  | CODES(UOC) QTY |
|            |          |               |                   |               | GROUP 0505 FAN ASSEMBLY  |                |
|            |          |               |                   |               | FIG. 30 ENGINE FAN DRIVE AND RELATED PARTS                                     |                |
| 1          | PAOZZ    | 5365004435262 | 19207             | 11641748      | SPACE, PLATE LDS465-1A ENGINES   | 1              |
|            |          |               |                   |               | UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587 |                |
| 2          | PAOZZ    | 2930001130768 | 19207             | 11641747      | IMPELLER, FAN, AXIAL   | 1              |
| 3          | PAOZZ    | 5310009594679 | 96906             | MS35340-45    | WASHER, LOCK   | 4              |
| 4          | PAOZZ    | 5306000179819 | 35761             | AVYBC1-3PC15  | BOLT, MACHINE  | 4              |
| 5          | PAOZZ    | 3030008340507 | 96906             | MS51066RP47-2 | BELTS, V, MATCHED SET  | 1              |

END OF FIGURE



| SECTION II |          |               | TM9-2815-210-34P |                 |  |     |
|------------|----------|---------------|------------------|-----------------|--|-----|
| (1)        | (2)      | (3)           | (4)              | (5)             | (6)  | (7) |
| ITEM NO    | SMR CODE | NSN           | CAGEC            | PART NUMBER     | DESCRIPTION AND USABLE ON CODES(UOC)                     | QTY |
|            |          |               |                  |                 | GROUP 06 ELECTRICAL SYSTEM<br>0601 GENERATOR, ALTERNATOR |     |
|            |          |               |                  |                 | FIG. 31 60-AMPERE ALTERNATOR                             |     |
| 1          | PAOZZ    | 5310004079566 | 96906            | MS35338-45      | WASHER, LOCK   | 1   |
| 2          | PAOZZ    | 5306002264822 | 80204            | B1821BH031C050N | BOLT, MACHINE  | 1   |
| 3          | PAOZZ    | 5995010952420 | 19207            | 10896821-1      | LEAD, ELECTRICAL   | 1   |
| 4          | PAOZZ    | 5310000611258 | 96906            | MS45904-76      | WASHER, LOCK   | 2   |
| 5          | PAOZZ    | 5305011409118 | 96906            | MS90728-59      | SCREW, CAP, HEXAGON H                                    | 1   |
| 6          | PAOZZ    | 5310009594675 | 96906            | MS35340-46      | WASHER, LOCK   | 2   |
| 7          | PAOZZ    | 5310001436488 | 19207            | 10871194        | WASHER, KEY  | 1   |
| 8          | PAOZZ    | 5340000090016 | 19207            | 11642060        | STAY, SLIDING  | 1   |
| 9          | PAOZZ    | 5310007320558 | 96906            | MS51967-8       | NUT, PLAIN, HEXAGON                                      | 1   |
| 10         | PAOFF    | 2920009092483 | 19207            | 10929868        | GENERATOR, ENGINE AC                                     | 1   |
| 11         | PAOZZ    | 5315006165526 | 96906            | MS35756-8       | . KEY, WOODRUFF  | 1   |
| 12         | PAOZZ    | 5310006143505 | 96906            | MS15795-820     | . WASHER, FLAT   | 1   |
| 13         | PAOZZ    | 5310004492381 | 96906            | MS21245L10      | NUT, SELF-LOCKING, HE                                    | 1   |
| 14         | PAOZZ    | 3020008488405 | 19207            | 10889929        | PULLEY, GROOVE   | 1   |
| 15         | PAOZZ    | 5310001848973 | 96906            | MS9320-13       | WASHER, FLAT   | 4   |
| 16         | PAOZZ    | 5310001671288 | 88044            | AN310-7         | NUT, PLAIN, CASTELLAT                                    | 2   |
| 17         | PAOZZ    | 5315002341864 | 96906            | MS24665-302     | PIN, COTTER  | 2   |
| 18         | PAOZZ    | 5306001433299 | 88044            | AN102320        | BOLT, MACHINE  | 2   |
| 19         | PAOZZ    | 5342002470000 | 19207            | 10889930        | BRACKET, ENGINE ACCE                                     | 1   |
| 20         | PAOZZ    | 5305000712055 | 80204            | B1821BH044C150N | SCREW, CAP, HEXAGON H                                    | 3   |
| 21         | PAOZZ    | 5310000809785 | 96906            | MS45904-80      | WASHER, LOCK   | 3   |

END OF FIGURE

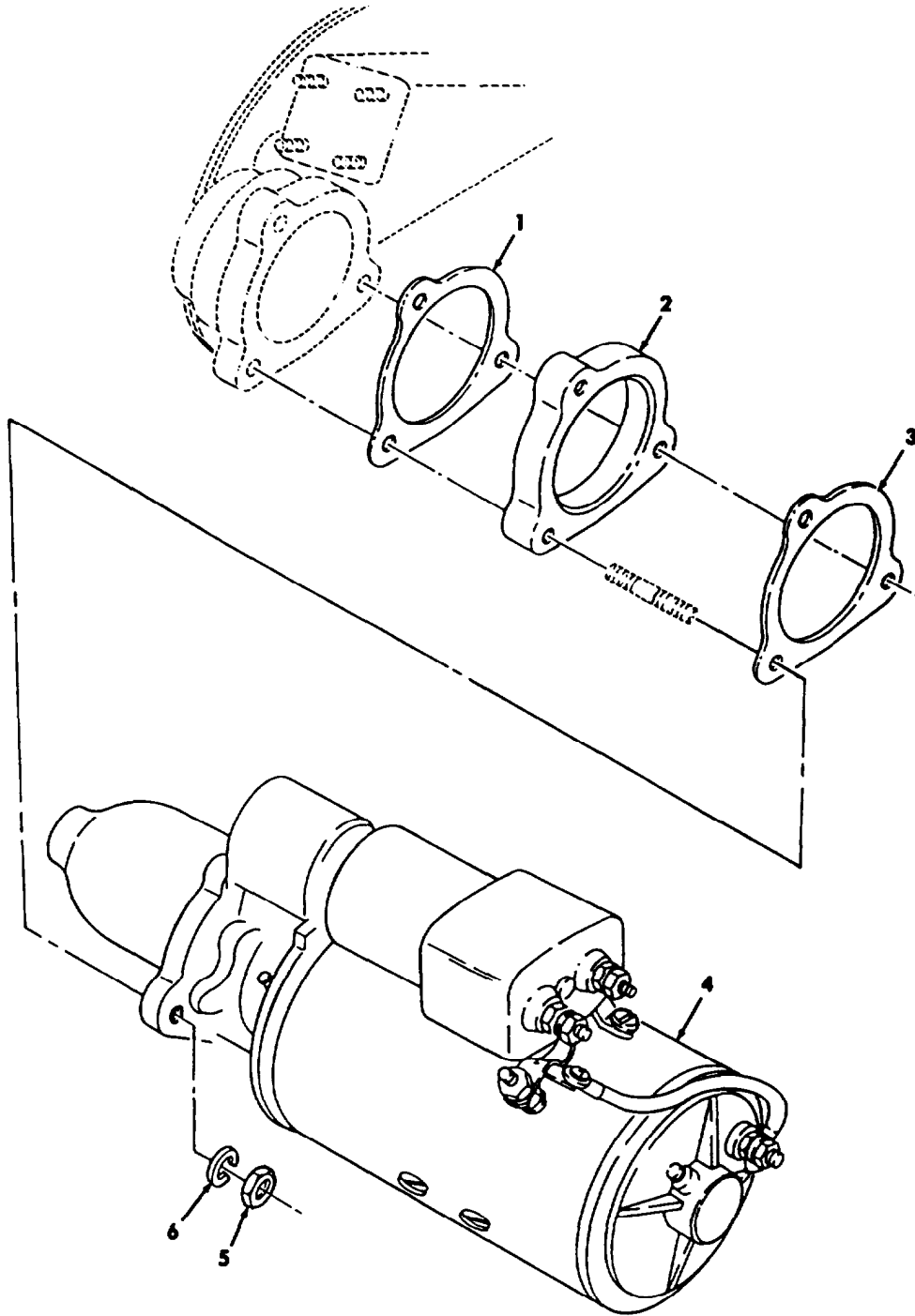


Figure 32. Starting Motor and Related Parts.



| SECTION II |          |               | TM9-2815-210-34P |                 |  |       |                |
|------------|----------|---------------|------------------|-----------------|--|-------|----------------|
| (1)        | (2)      | (3)           | (4)              | (5)             | (6)                                      |       | (7)            |
| ITEM NO    | SMR CODE | NSN           | CAGEC            | PART NUMBER     | DESCRIPTION AND USABLE ON                | GROUP | CODES(UOC) QTY |
|            |          |               |                  |                 | GROUP 0603 STARTING MOTOR                |       |                |
|            |          |               |                  |                 | FIG. 32 STARTING MOTOR AND RELATED PARTS |       |                |
| 1          | PAOZZ    | 5330008609154 | 19207            | 10889927        | GASKET PART OF KIT P/N 57K1319           | PART  | 1              |
|            |          |               |                  |                 | OF KIT P/N 5702692                       |       |                |
| 2          | PAOZZ    | 2920001779158 | 19207            | 10889928        | ADAPTER, STARTER, MOT                    |       | 1              |
| 3          | PAOZZ    | 5330008609153 | 19207            | 10889926        | GASKET PART OF KIT P/N 57K1319           | PART  | 1              |
|            |          |               |                  |                 | OF KIT P/N 5702692                       |       |                |
| 4          | PAOFF    | 2920010319027 | 96906            | MS53011-2       | STARTER, ENGINE, ELEC                    |       | 1              |
| 5          | PFOZZ    | 5310007638920 | 51563            | 145-4510923-843 | NUT, PLAIN, HEXAGON                      |       | 3              |
| 6          | PAOZZ    | 5310000455001 | 96906            | MS35340-50      | WASHER, LOCK                             |       | 3              |

END OF FIGURE

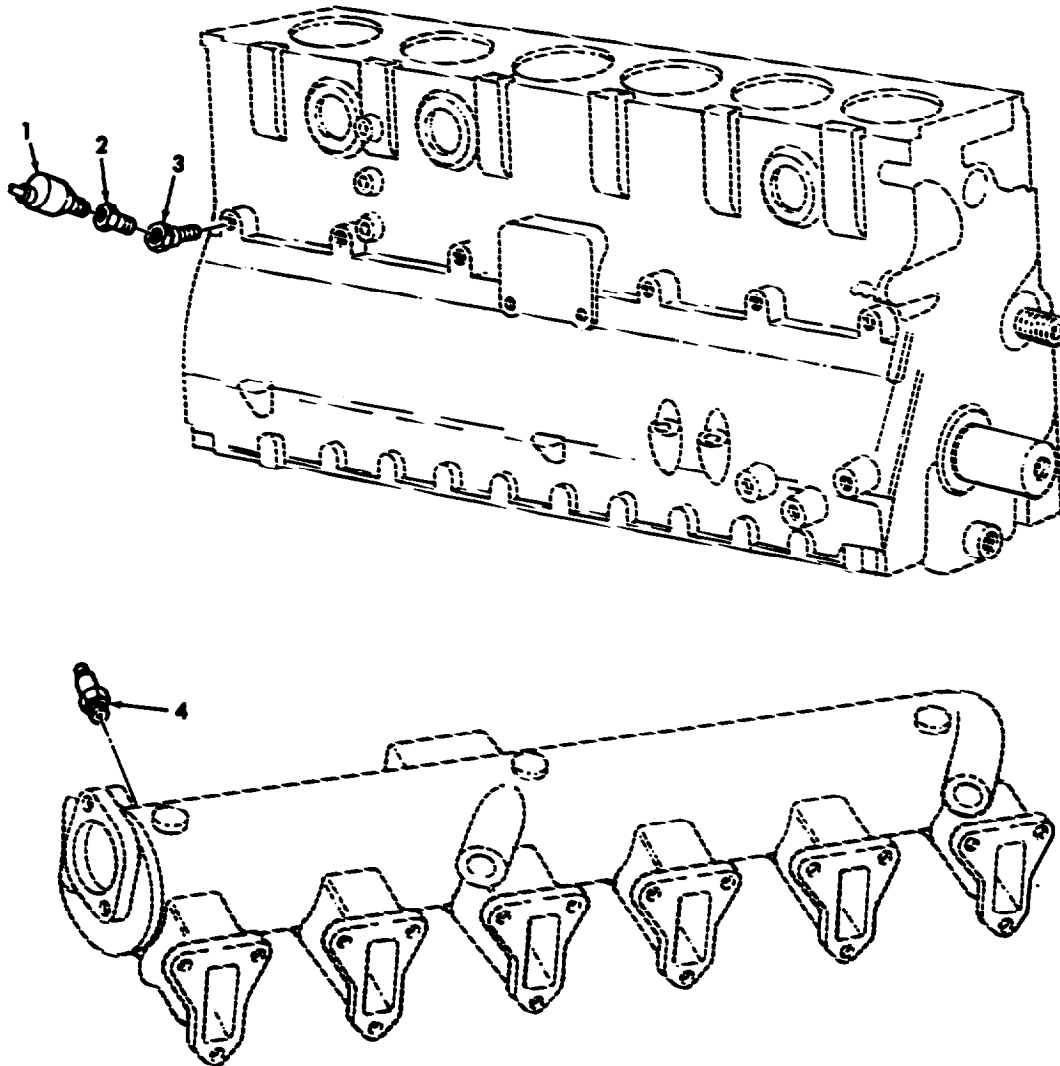
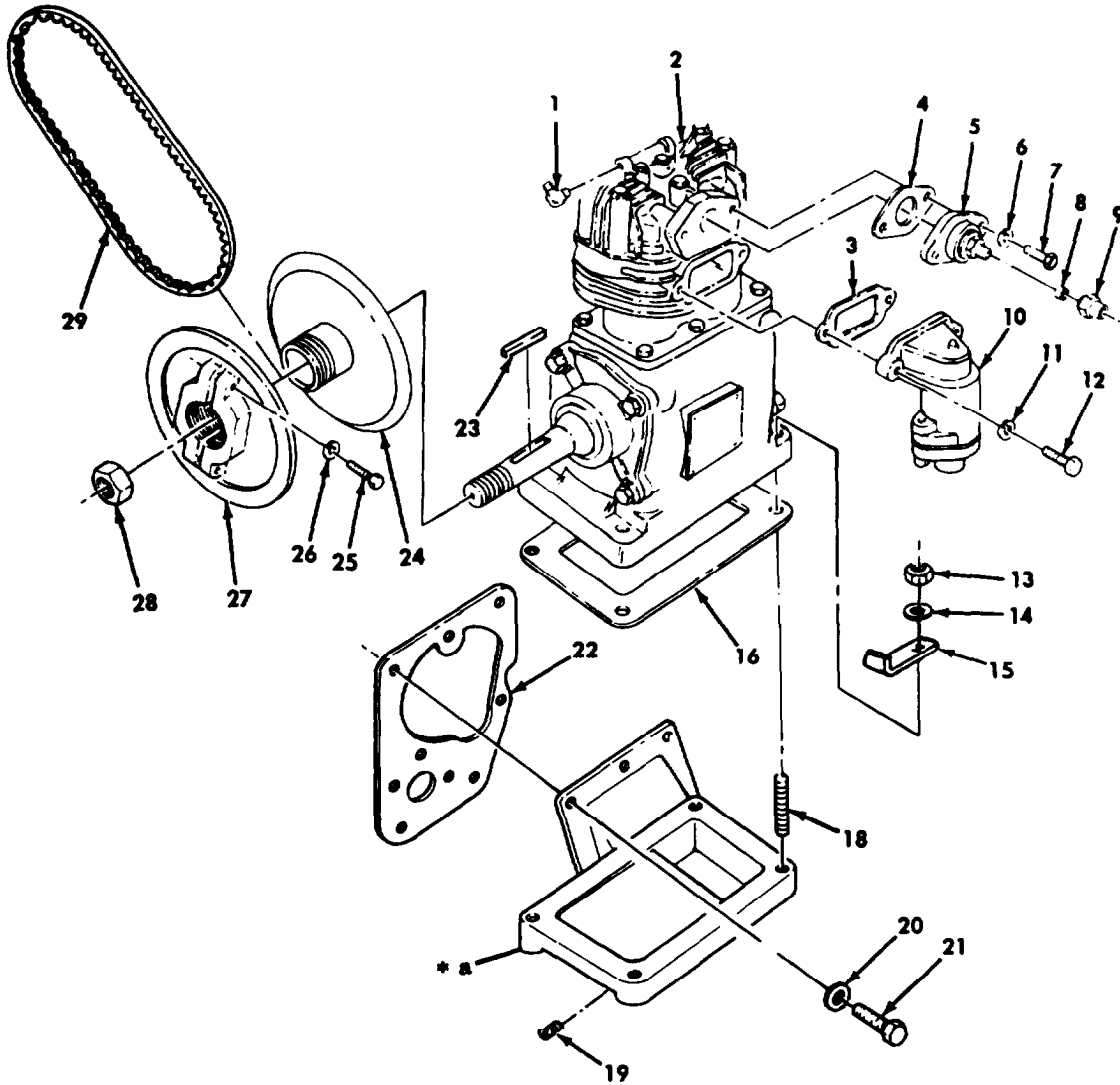


Figure 33. Oil Pressure and Water Temperature Sending Units.

| SECTION II |          |               | TM 9-2815-210-34P |             |  |                |
|------------|----------|---------------|-------------------|-------------|--|----------------|
| (1)        | (2)      | (3)           | (4)               | (5)         | (6)  | (7)            |
| ITEM NO    | SMR CODE | NSN           | CAGEC             | PART NUMBER | DESCRIPTION AND USABLE ON                                | CODES(UOC) QTY |
|            |          |               |                   |             | GROUP 0610 SENDING UNITS AND WARNING SWITCHES            |                |
|            |          |               |                   |             | FIG. 33 OIL PRESSURE AND WATER TEMPERATURE SENDING UNITS |                |
| 1          | PAOZZ    | 6620009935546 | 02032             | JHP85-430   | TRANSMITTER,PRESSUR                                      | 1              |
| 2          | PAOZZ    | 4730003017470 | 72582             | 444000      | COUPLING,PIPE  | 1              |
| 3          | PAOZZ    | 4730002784497 | 29510             | 444054      | ELBOW,PIPE   | 1              |
| 4          | PAOZZ    | 6685008145271 | 96906             | MS24537-1   | TRANSMITTER,TEMPERA                                      | 1              |

END OF FIGURE

17—  
18  
and  
19



\* a PART OF ITEM 17

Figure 34. Air Compressor and Related Parts.

| SECTION II                               |          | TM9-2815-210-34P |       |                 |   |            |     |  |
|--|----------|------------------|-------|-----------------|---|------------|-----|--|
| (1)                                      | (2)      | (3)              | (4)   | (5)             | (6)   | (7)        |     |  |
| ITEM NO                                  | SMR CODE | NSN              | CAGEC | PART NUMBER     | DESCRIPTION AND USABLE ON   | CODES(UOC) | QTY |  |
| GROUP 12 BRAKES                          |          |                  |       |                 |   |            |     |  |
| 1209 AIR COMPRESSOR ASSEMBLY             |          |                  |       |                 |   |            |     |  |
| FIG. 34 AIR COMPRESSOR AND RELATED PARTS |          |                  |       |                 |   |            |     |  |
| 1  | PAOZZ    | 4730009213240    | 81343 | 4-2 120202BA    | ELBOW,PIPE TO TUBE  |            | 1   |  |
| 2  | PAOZZ    | 2530008633155    | 96906 | MS51322-1       | COMPRESSOR,RECIPROC   |            | 1   |  |
| 3  | PAOZZ    | 5330008180508    | 19207 | 7748826         | GASKET PART OF KIT P/N 57K1319                                      |            | 1   |  |
| 4  | PAOZZ    | 5330004982426    | 19207 | 11641987        | GASKET PART OF KIT P/N 57K1319 PART OF KIT P/N 5702691              |            | 1   |  |
| 5  | PAHZZ    | 5330008285027    | 19207 | 7748823         | GASKET PART OF KIT P/N 57K1319                                      |            | 1   |  |
| 5  | PAOZZ    | 4730009087303    | 19207 | 7771286         | ADAPTER,STRAIGHT,FL   |            | 1   |  |
| 6  | PAOZZ    | 5310006559505    | 96906 | MS35340-40      | WASHER,LOCK   |            | 2   |  |
| 7  | PAOZZ    | 5306002258499    | 96906 | MS90725-34      | BOLT,MACHINE  |            | 2   |  |
| 8  | PAOZZ    | 4730000542571    | 81343 | 8 120115B       | SLEEVE,COMPRESSION  |            | 1   |  |
| 9  | PAOZZ    | 4730000542572    | 19207 | 5174056         | NUT,TUBE COUPLING   |            | 1   |  |
| 10                                       | PAOZZ    | 2940009860013    | 96906 | MS53005-1       | AIR CLEANER,INTAKE  |            | 1   |  |
| 11                                       | PAOZZ    | 5310009594679    | 96906 | MS35340-45      | WASHER,LOCK   |            | 2   |  |
| 12                                       | PAOZZ    | 5306000501238    | 96906 | MS90727-32      | BOLT,MACHINE  |            | 2   |  |
| 13                                       | PAOZZ    | 5310008808189    | 06906 | MS51967-11      | NUT,PLAIN,HEXAGON   |            | 4   |  |
| 14                                       | PAOZZ    | 5310006559370    | 96906 | MS35340-47      | WASHER,LOCK   |            | 4   |  |
| 15                                       | PAOZZ    | 5342004559497    | 19207 | 10896327        | BRACKET,TACHOMETER  |            | 1   |  |
| 16                                       | PAOZZ    | 5330000646667    | 19207 | 7748825         | GASKET PART OF KIT P/N 57K1319 PART OF KIT P/N 5702691              |            | 1   |  |
| 17                                       | PAOZZ    | 2815009365346    | 19207 | 10951011        | SUPPORT,AIR COMPRES   |            | 1   |  |
| 18                                       | PAOZZ    | 5307009125635    | 19207 | 10935517        | .STUD,PLAIN   |            | 4   |  |
| 19                                       | PAOZZ    | 4730010304950    | 81348 | WW-P-471ACABDA  | .PLUG,PIPE  |            | 1   |  |
| 20                                       | PAOZZ    | 5310000806004    | 96906 | MS27183-14      | WASHER,FLAT   |            | 7   |  |
| 21                                       | PAOZZ    | 5305011409118    | 80204 | B1821BH038C088N | SCREW,CAP,HEXAGON H   |            | 7   |  |
| 22                                       | PAOZZ    | 5330008600574    | 19207 | 10889933        | GASKET,SUPPORT,EOMP PART OF KIT P/N 57K1319 PART OF KIT P/N 5702691 |            | 1   |  |
| 23                                       | PAOZZ    | 5315000124553    | 96906 | MS35756-17      | KEY,WOODRUFF  |            | 1   |  |
| 24                                       | PAOZZ    | 3020008600573    | 19207 | 10889938        | PULLEY,HALF,COMPRES   |            | 1   |  |
| 25                                       | PAOZZ    | 5305007252317    | 80204 | B1821BH038C150N | SCREW,CAP,HEXAGON H   |            | 2   |  |
| 26                                       | PAOZZ    | 5310009594675    | 96906 | MS35340-46      | WASHER,LOCK   |            | 2   |  |
| 27                                       | PAOZZ    | 2530008600572    | 19207 | 10889937        | FLANGE,PULLEY,COMPR   |            | 1   |  |
| 28                                       | PAOZZ    | 5310000451083    | 24617 | 451083          | NUT,SELF-LOCKING,HE   |            | 1   |  |
| 29                                       | PAOZZ    | 3030008491033    | 96906 | MS51066RC51B    | BELT,V  |            | 1   |  |

END OF FIGURE

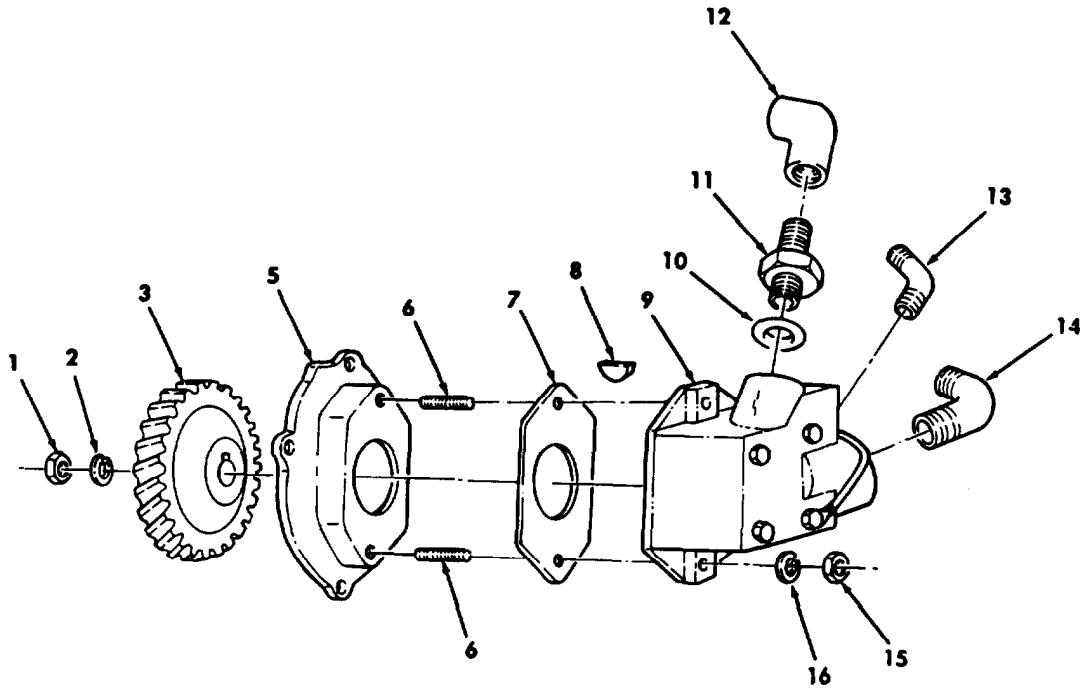
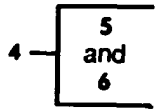


Figure 35. Hydraulic Pump and Related Parts (LDS465-1A).

| SECTION II |          |               | TM 9-2815-210-34P |               |   |   |     |
|------------|----------|---------------|-------------------|---------------|---|---|-----|
| (1)        | (2)      | (3)           | (4)               | (5)           | (6)   | (7)   |     |
| ITEM NO    | SMR CODE | NSN           | CAGEC             | PART NUMBER   | DESCRIPTION AND USABLE ON   | CODES(UOC)  | QTY |
|            |          |               |                   |               | GROUP 14 STEERING<br>1410 HYDRAULIC PUMP OR FLUID<br>MOTOR ASSEMBLY |   |     |
|            |          |               |                   |               | FIG. 35 HYDRAULIC PUMP AND RELATED<br>PARTS (LDS465-1A)             |   |     |
| 1          | PAFZZ    | 5310009300577 | 19207             | 10951373      | NUT, SELF-LOCKING   | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 2          | XDFZZ    |               | 19207             | 10951374      | WASHER FLAT   | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 3          | PAFZZ    | 3020000753331 | 19207             | 10935243      | GEAR, HELICAL   | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 4          | AFFZZ    | 2815002546311 | 19207             | 10935246      | ADAPTER ASSEMBLY, FU  | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 5          | PAFZZ    | 2530004859554 | 19207             | 10935246-1    | .ADAPTER HYDRAULIC  | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 6          | PAFZZ    | 5307009353695 | 19207             | 7376342       | .STUD PLAIN   | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 2   |
| 7          | PAFZZ    | 5330000753330 | 19207             | 10935194      | GASKET PART OF KIT P/N 57K1319                                      | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 8          | PAFZZ    | 5315000431787 | 96906             | MS35756-34    | KEY, WOODRUFF   | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 9          | PAFZZ    | 4320002395663 | 19207             | 11640923      | PUMP, HYDRAULIC, POWE   | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 10         | PAFZZ    | 5331008080794 | 96906             | MS28778-8     | O-RING PART OF KIT P/N 57K1319                                      | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 11         | PPFZZ    | 4730011528838 | 19207             | 8720306       | ADAPTER, STRAIGHT, PI   | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 12         | PAFZZ    | 4730009998582 | 19207             | 8137773       | ELBOW PIPE  | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 13         | PAFZZ    | 4730009300982 | 96906             | MS20823-6B    | ELBOW PIPE TO TUBE  | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 14         | PAFZZ    | 4730002030030 | 81343             | 12-12 140239C | ELBOW, PIPE TO BOSS   | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 15         | PAFZZ    | 5310007320558 | 96906             | MS51967-8     | NUT, PLAIN, HEXAGON   | UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 2   |

SECTION II

TM9-2815-210-34P

| (1)<br>ITEM<br>NO | (2)<br>SMR<br>CODE | (3)<br>NSN    | (4)<br>CAGEC | (5)<br>PART<br>NUMBER | (6)<br>DESCRIPTION AND USABLE ON CODES(UOC)  | (7)<br>QTY |
|-------------------|--------------------|---------------|--------------|-----------------------|--|------------|
| 16                | PAFZZ              | 5310009594675 | 96906        | MS35340-46            | WASHER LOCK<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 2          |

END OF FIGURE





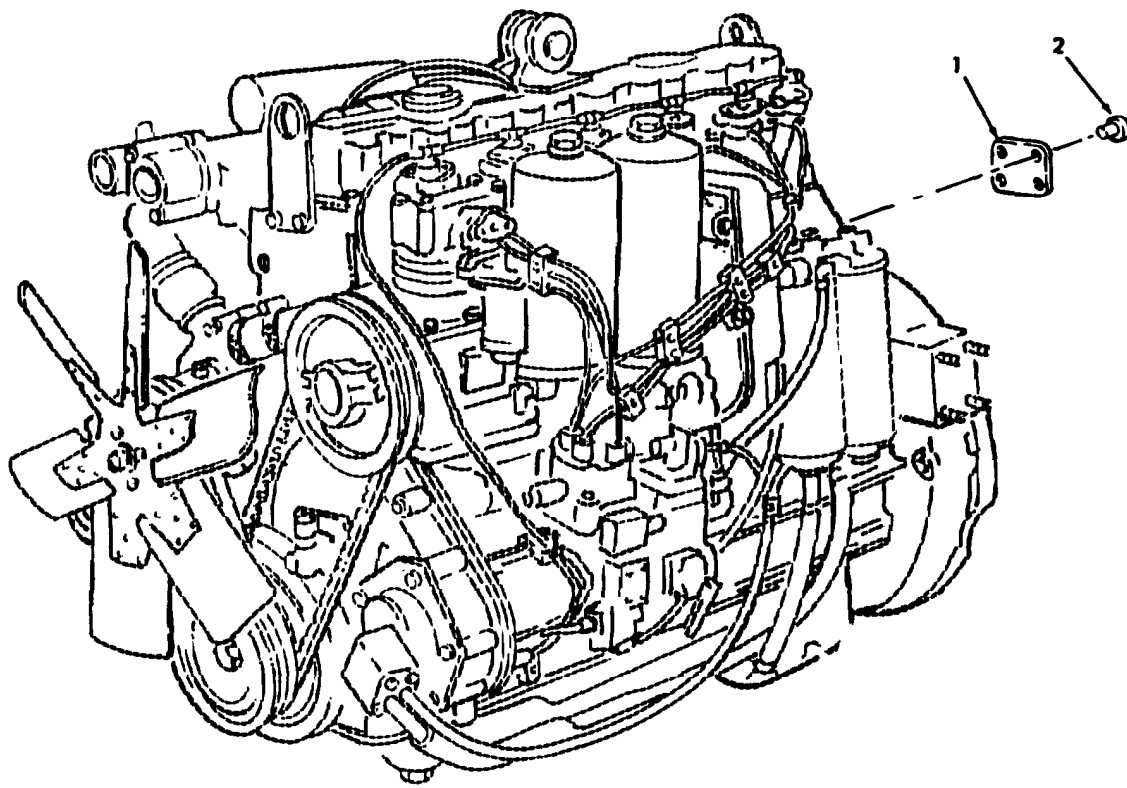


Figure 36. Data Plates.

| SECTION II    |          |               | TM 9-2815-210-34P |             |  |     |
|---------------|----------|---------------|-------------------|-------------|--|-----|
| (1)           | (2)      | (3)           | (4)               | (5)         | (6)  | (7) |
| ITEM NO       | SMR CODE | NSN           | CAGEC             | PART NUMBER | DESCRIPTION AND USABLE ON CODES(UOC)   | QTY |
|               |          |               |                   |             | GROUP 22 ACCESSORY ITEMS<br>2210 DATA PLATES AND INSTRUCTION<br>HOLDERS  |     |
|               |          |               |                   |             | FIG. 36 DATA PLATES  |     |
| 1             | PAFZZ    | 9905001971749 | 19207             | 10951398    | PLATE, IDENTIFICATIO LDS465-1A<br>ENGINES<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 1   |
| 1             | PAFZZ    | 9905000744245 | 19207             | 11642118    | PLATE, IDENTIFICATIO LDT465-1D<br>ENGINES<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456,<br>503, 506, 510, 511, 516           | 1   |
| 2             | PAFZZ    | 5315009359071 | 19207             | 10912380    | PIN, STRAIGHT, HEADED  | 4   |
| END OF FIGURE |          |               |                   |             |  |     |

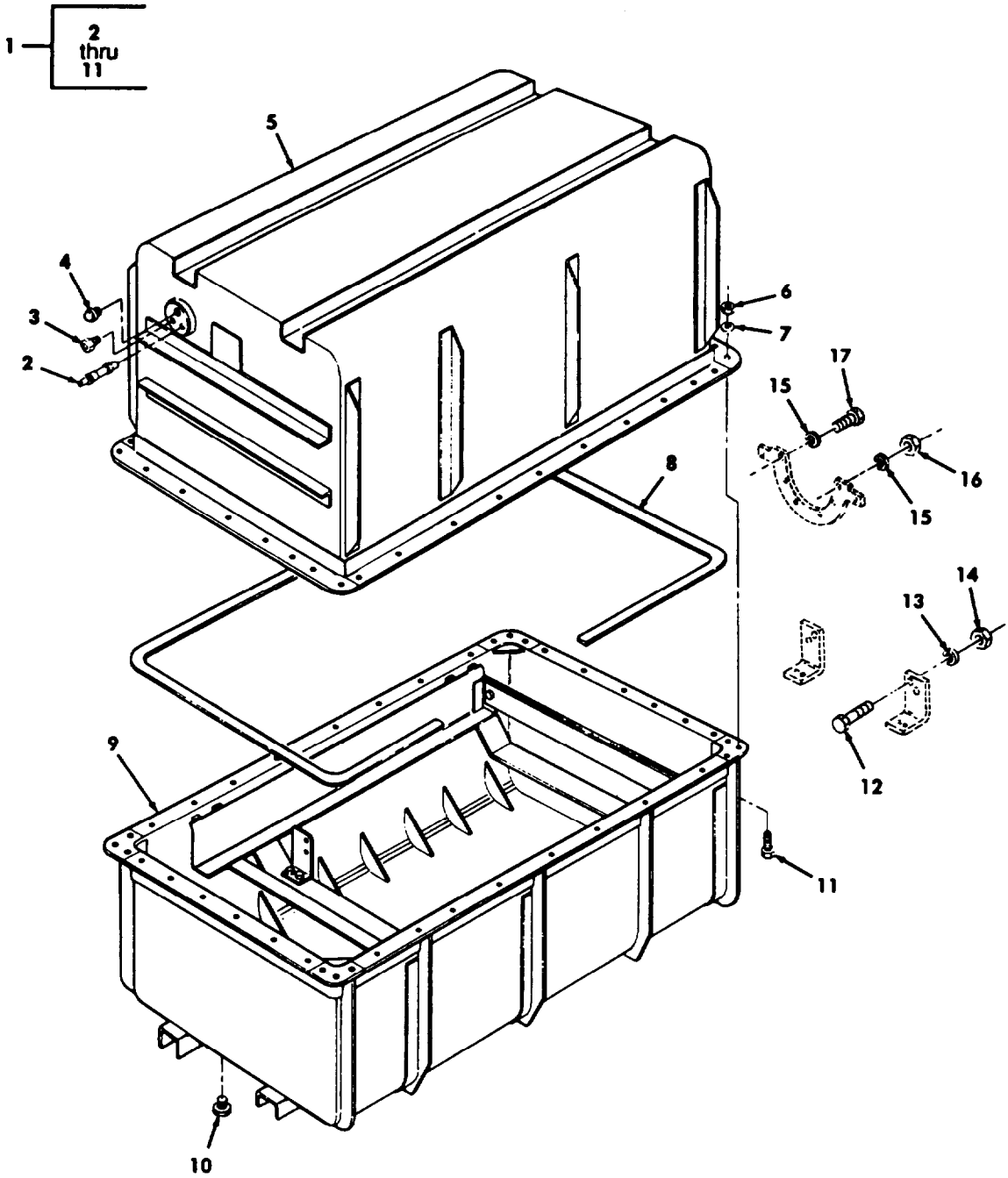


Figure 37. Engine Shipping and Storage Container Assembly.

| SECTION II   |          | TM 9-2815-210-34P |       |                 |  |     |  |
|--|----------|-------------------|-------|-----------------|--|-----|--|
| (1)  | (2)      | (3)               | (4)   | (5)             | (6)  | (7) |  |
| ITEM No  | SMR CODE | NSN               | CAGEC | PART NUMBER     | DESCRIPTION AND USABLE ON CODES(UOC)   | QTY |  |
| GROUP 33 SPECIAL PURPOSE KITS                      |          |                   |       |                 |  |     |  |
| 3301 REUSABLE SHIPPING CONTAINERS                  |          |                   |       |                 |  |     |  |
| FIG. 37 ENGINE SHIPPING STORAGE CONTAINER ASSEMBLY |          |                   |       |                 |  |     |  |
| 1  | PAFHD    | 8145000276439     | 19207 | 11641663        | SHIPPING AND STORAGE   | 1   |  |
| 2  | PFHZZ    | 4820002424064     | 27783 | 645E6           | .VALVE, PNEUMATIC TAN  | 1   |  |
| 3  | PAHZZ    | 4820006208123     | 65493 | C13A            | .VALVE, SAFETY RELIEF  | 1   |  |
| 4  | PFHZZ    | 6685006181822     | 00334 | SK2155          | .INDICATOR, HUDMIDITY  | 1   |  |
| 5  | XAHZZ    |                   | 19207 | 11641952        | .CONTAINER ASSEMBLY  | 1   |  |
| 6  | PAHZZ    | 5310007638920     | 96906 | MS51967-20      | .NUT, PLAIN, HEXAGON   | 38  |  |
| 7  | PAHZZ    | 5310008206653     | 96906 | MS35338-50      | .WASHER, LOCK  | 38  |  |
| 8  | PAHZZ    | 5330004014384     | 19207 | 11641961        | .SEAL, NONMETALLIC RO  | 1   |  |
| 9  | XAHZZ    |                   | 19207 | 11641958        | .CONTAINER ASSEMBLY  | 1   |  |
| 10   | PAHZZ    | 4730002212140     | 96906 | MS20913-6S      | .PLUG, PIPE  | 1   |  |
| 11   | PAHZZ    | 5305007247222     | 80204 | B1821BH063C200N | .SCREW, CAP, HEXAGON H   | 38  |  |
| 12   | PAHZZ    | 5305000711789     | 80204 | B1821BH044C138N | SCREW, CAP, HEXAGON H  | 4   |  |
| 13   | PAHZZ    | 5310002090965     | 96906 | MS35338-47      | WASHER, LOCK   | 4   |  |
| 14   | PAHZZ    | 5310008808189     | 96906 | MS51967-11      | NUT, PLAIN, HEXAGON  | 4   |  |
| 15   | PAHZZ    | 5310011309065     | 50380 | 34017-14-AB     | WASHER, LOCK   | 8   |  |
| 16   | PAHZZ    | 5310007320558     | 96906 | MS51967-8       | NUT, PLAIN, HEXAGON LDT465-1D ENGINES<br>UOC: B95, B96, 437, 438, 445, 446, 455, 456,<br>503, 506, 510, 511, 516     | 8   |  |
| 17   | PAHZZ    | 5305000680510     | 80204 | B1821BH038C100N | SCREW, CAP, HEXAGON H LDS465-1A<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275,<br>276, 277, 278, 279, 281, 287, 587 | 7   |  |

END OF FIGURE

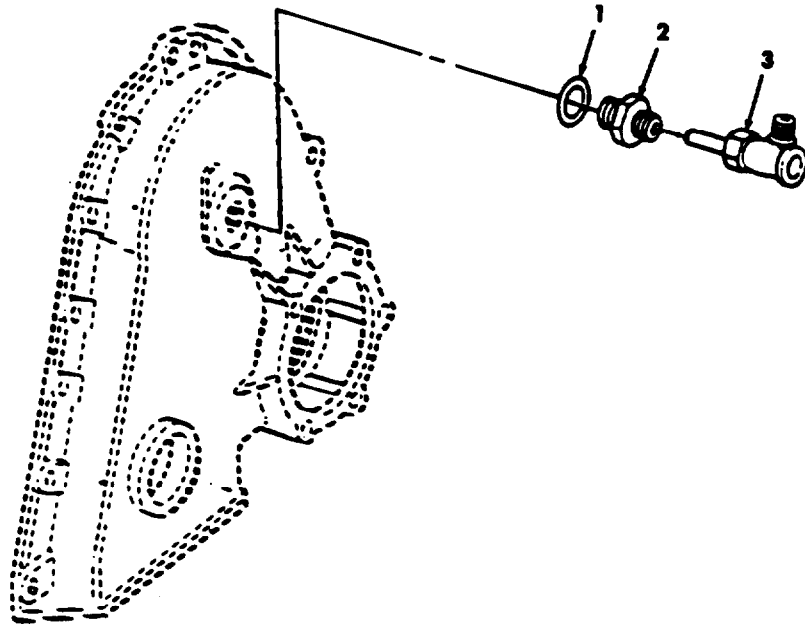


Figure 38. Tachometer Drive and Related Parts.

| SECTION II |       |               | TM 9-2815-210-34P |            |  |     |
|------------|-------|---------------|-------------------|------------|--|-----|
| (1)        | (2)   | (3)           | (4)               | (5)        | (6)  | (7) |
| ITEM       | SMR   |               |                   | PART       |  |     |
| NO         | CODE  | NSN           | CAGEC             | NUMBER     | DESCRIPTION AND USABLE ON CODES (UOC)  | QTY |
|            |       |               |                   |            | GROUP 47 GAGES (NON-ELECTRICAL)<br>WEIGHTING AND MEASURING DEVICES<br>4701 INSTRUMENTS |     |
|            |       |               |                   |            | FIG. 38 TACHOMETER DRIVE AND RELATED<br>PARTS  |     |
| 1          | PAOZZ | 5330001995882 | 96906             | MS35769-26 | GASKET PART OF KIT P/N 57K1319   | 1   |
| 2          | PAOZZ | 6620000847621 | 19207             | 10912497   | ADAPTER, TACHOMETER  | 1   |
| 3          | PAOZZ | 6620009951811 | 19207             | 11610078   | ADAPTER ASSEMBLY   | 1   |

END OF FIGURE





| SECTION II |               |       | TM 9-2815-210-34P |        |                                      |             |     |
|------------|---------------|-------|-------------------|--------|--------------------------------------|-------------|-----|
| (1)        | (2)           | (3)   | (4)               | (5)    | (6)                                  | (7)         | (7) |
| ITEM       | SMR           |       |                   | PART   |                                      |             |     |
| NO         | CODE          | NSN   | CAGEC             | NUMBER | DESCRIPTION AND USABLE ON            | CODES (UOC) | QTY |
|            |               |       |                   |        | GROUP 94 REPAIR KITS                 |             |     |
|            |               |       |                   |        | 9401 REPAIR KITS                     |             |     |
|            |               |       |                   |        | FIG. KITS                            |             |     |
| PAFZZ      | 5340004505718 | 19207 | 10935405          |        | CAP SET, PROTECTIVE                  |             | 1   |
|            |               |       |                   |        | CAP-PLUG                             | ( 2) 24-1   |     |
|            |               |       |                   |        | CAP-PLUG                             | ( 24) 24-2  |     |
|            |               |       |                   |        | CAP-PLUG                             | ( 10) 24-11 |     |
|            |               |       |                   |        | CAP-PLUG                             | ( 23) 24-3  |     |
|            |               |       |                   |        | CAP-PLUG                             | ( 7) 24-4   |     |
|            |               |       |                   |        | CAP-PLUG                             | ( 12) 24-5  |     |
|            |               |       |                   |        | CAP-PLUG                             | ( 8) 24-6   |     |
|            |               |       |                   |        | CAP-PLUG                             | ( 1) 24-7   |     |
|            |               |       |                   |        | CAP-PLUG                             | ( 1) 24-8   |     |
|            |               |       |                   |        | CAP, PLUG, PROTECTIVE                | ( 2) 24-12  |     |
|            |               |       |                   |        | CAP, PLUG, PROTECTIVE                | ( 2) 24-13  |     |
|            |               |       |                   |        | CAP, PLUG, PROTECTIVE                | ( 12) 24-14 |     |
|            |               |       |                   |        | CAP, PLUG, PROTECTIVE                | ( 18) 24-15 |     |
|            |               |       |                   |        | CAP, PLUG, PROTECTIVE                | ( 5) 24-16  |     |
|            |               |       |                   |        | CAP, PLUG, PROTECTIVE                | ( 6) 24-17  |     |
|            |               |       |                   |        | CAP, PLUG, PROTECTIVE                | ( 2) 24-18  |     |
|            |               |       |                   |        | CAP, PLUG, PROTECTIVE                | ( 1) 24-19  |     |
|            |               |       |                   |        | CAP, PLUG, PROTECTIVE                | ( 1) 24-20  |     |
|            |               |       |                   |        | PLUG                                 | ( 1) 24-9   |     |
|            |               |       |                   |        | PLUG                                 | ( 18) 24-10 |     |
| PGHZZ      | 2815001340077 | 19207 | 57K1318           |        | PARTS KIT, PISTON AS                 |             | 6   |
|            |               |       |                   |        | CYLINDER SLEEVE                      | ( 1) 7-9    |     |
|            |               |       |                   |        | PIN                                  | ( 6) 7-15   |     |
|            |               |       |                   |        | PISTON, INTERNAL                     | ( 1) 7-14   |     |
|            |               |       |                   |        | RING, PISTON                         | ( 1) 7-10   |     |
|            |               |       |                   |        | RING, PISTON                         | ( 1) 7-11   |     |
|            |               |       |                   |        | RING, PISTON                         | ( 1) 7-12   |     |
|            |               |       |                   |        | RING, PISTON                         | ( 1) 7-13   |     |
|            |               |       |                   |        | RING, RETAINING                      | ( 12) 7-16  |     |
| PAHZZ      | 2815014062734 | 19207 | 5711319           |        | PARTS KIT, DIESEL EN ENGINE OVERHUAL |             | 1   |
|            |               |       |                   |        | GASKET                               | ( 1) 38-1   |     |
|            |               |       |                   |        | GASKET                               | ( 1) 23-18  |     |
|            |               |       |                   |        | GASKET                               | ( 1) 12-1   |     |
|            |               |       |                   |        | GASKET                               | ( 6) 28-3   |     |
|            |               |       |                   |        | GASKET                               | ( 1) 34-16  |     |
|            |               |       |                   |        | GASKET                               | ( 1) 2-24   |     |
|            |               |       |                   |        | GASKET                               | ( 1) 10-8   |     |
|            |               |       |                   |        | GASKET                               | ( 2) 12-8   |     |
|            |               |       |                   |        | GASKET                               | ( 1) 10-6   |     |
|            |               |       |                   |        | GASKET                               | ( 1) 4-2    |     |
|            |               |       |                   |        | GASKET                               | ( 1) 5-1    |     |
|            |               |       |                   |        | GASKET                               | ( 1) 6-1    |     |
|            |               |       |                   |        | GASKET                               | ( 1) 6-14   |     |
|            |               |       |                   |        | GASKET                               | ( 1) 8-27   |     |
|            |               |       |                   |        | GASKET                               | ( 1) 8-16   |     |
|            |               |       |                   |        | GASKET                               | ( 2) 11-7   |     |

| SECTION II |               |       | TM 9-2815-210-34P |        |   |     |
|------------|---------------|-------|-------------------|--------|---|-----|
| (1)        | (2)           | (3)   | (4)               | (5)    | (6)   | (7) |
| ITEM       | SMR           |       |                   | PART   |   |     |
| NO         | CODE          | NSN   | CAGEC             | NUMBER | DESCRIPTION AND USABLE ON CODES (UOC)         | QTY |
|            |               |       |                   |        | GASKET ( 1) 9-2                               |     |
|            |               |       |                   |        | GASKET ( 1) 13-8                              |     |
|            |               |       |                   |        | GASKET ( 1) 12-4                              |     |
|            |               |       |                   |        | GASKET ( 1) 13-12                             |     |
|            |               |       |                   |        | GASKET ( 2) 18-16                             |     |
|            |               |       |                   |        | GASKET ( 1) 18-11                             |     |
|            |               |       |                   |        | GASKET ( 1) 13-1                              |     |
|            |               |       |                   |        | GASKET ( 1) 17-10                             |     |
|            |               |       |                   |        | GASKET ( 2) 17-17                             |     |
|            |               |       |                   |        | GASKET ( 2) 12-20                             |     |
|            |               |       |                   |        | GASKET ( 2) 16-4                              |     |
|            |               |       |                   |        | GASKET ( 2) 19-8                              |     |
|            |               |       |                   |        | GASKET ( 1) 19-28                             |     |
|            |               |       |                   |        | GASKET ( 2) 3-11                              |     |
|            |               |       |                   |        | GASKET ( 6) 22-13                             |     |
|            |               |       |                   |        | GASKET ( 1) 25-17                             |     |
|            |               |       |                   |        | GASKET ( 1) 25-7                              |     |
|            |               |       |                   |        | GASKET ( 1) 25-13                             |     |
|            |               |       |                   |        | GASKET ( 1) 25-15                             |     |
|            |               |       |                   |        | GASKET ( 1) 27-8                              |     |
|            |               |       |                   |        | GASKET ( 1) 29-2                              |     |
|            |               |       |                   |        | GASKET ( 1) 32-3                              |     |
|            |               |       |                   |        | GASKET ( 1) 32-1                              |     |
|            |               |       |                   |        | GASKET ( 1) 35-7                              |     |
|            |               |       |                   |        | GASKET ( 1) 34-4                              |     |
|            |               |       |                   |        | GASKET ( 1) 34-3                              |     |
|            |               |       |                   |        | GASKET, SUPPORT, EOMP ( 1) 34-22              |     |
|            |               |       |                   |        | O-RING ( 1) 13-18                             |     |
|            |               |       |                   |        | O-RING ( 2) 12-2                              |     |
|            |               |       |                   |        | O-RING ( 1) 23-1                              |     |
|            |               |       |                   |        | O-RING ( 1) 35-10                             |     |
|            |               |       |                   |        | PARTS KIT, DIESEL EN ( 1) 5-1                 |     |
|            |               |       |                   |        | PARTS KIT, DIESEL EN ( 1) 6-1                 |     |
|            |               |       |                   |        | PIN, STRAIGHT, HEADLE ( 1) 4-20               |     |
|            |               |       |                   |        | SEAL BEARING CAP ( 1) 2-22                    |     |
|            |               |       |                   |        | SEAL RING, METAL ( 6) 19-14                   |     |
|            |               |       |                   |        | SEAL, PLAIN ENCASED ( 1) 8-24                 |     |
|            |               |       |                   |        | SEAL, PLAIN ENCASED ( 1) 4-4                  |     |
|            |               |       |                   |        | SEAL, PLAIN ENCASED ( 1) 27-6                 |     |
|            |               |       |                   |        | WASHER, FLAT ( 6) 22-12                       |     |
| PGHZZ      | 2910013705911 | 19207 | 57K1320           |        | MODIFICATION KIT, EN FUEL DENSITY COMPENSATOR | 1   |
|            |               |       |                   |        | BOLT, MACHINE ( 6) 23-13                      |     |
|            |               |       |                   |        | COVER ( 1) 23-16                              |     |
|            |               |       |                   |        | ELBOW, PIPE TO TUBE ( 1) 23-19                |     |
|            |               |       |                   |        | ELBOW, PIPE TO TUBE ( 1) 23-8                 |     |
|            |               |       |                   |        | GASKET ( 1) 23-18                             |     |
|            |               |       |                   |        | PLATE, VALVE STOP ( 1) 23-14                  |     |
|            |               |       |                   |        | SEAL, ANTIPIILFERAGE ( 2) 23-15               |     |
|            |               |       |                   |        | TUBING, NONMETALLIC ( 1) 22-25                |     |
|            |               |       |                   |        | WASHER, FLAT ( 2) 23-11                       |     |
|            |               |       |                   |        | WASHER, LOCK ( 6) 23-12                       |     |

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| SECTION II |               |       | TM 9-2815-210-34P |             |  |             |     |
|------------|---------------|-------|-------------------|-------------|--|-------------|-----|
| (1)        | (2)           | (3)   | (4)               | (5)         | (6)  | (7)         |     |
| ITEM NO    | SMR CODE      | NSN   | CAGEC             | PART NUMBER | DESCRIPTION AND USABLE ON                            | CODES (UOC) | QTY |
|            |               |       |                   |             | RING, PISTON   | ( 1) 7-10   |     |
|            |               |       |                   |             | RING, PISTON   | ( 1) 7-11   |     |
|            |               |       |                   |             | RING, PISTON   | ( 1) 7-12   |     |
|            |               |       |                   |             | RING, PISTON   | ( 1) 7-13   |     |
| PAHZZ      |               |       | 19207             | 57K1321     | RING SET, PISTON                                     |             | 1   |
|            |               |       |                   |             | RING, PISTON   | ( 1) 7-10   |     |
|            |               |       |                   |             | RING, PISTON   | ( 1) 7-11   |     |
|            |               |       |                   |             | RING, PISTON   | ( 1) 7-12   |     |
|            |               |       |                   |             | RING, PISTON   | ( 1) 7-13   |     |
| PAHZZ      | 3120008605420 |       | 19207             | 5702645     | BEARING HALF SET, SL CRANKSHAFT, STANDARD            |             | 1   |
|            |               |       |                   |             | BEARING HALF   | ( 1) 4-9    |     |
|            |               |       |                   |             | BEARING HALF   | ( 1) 4-15   |     |
|            |               |       |                   |             | BEARING HALF   | ( 6) 4-14   |     |
|            |               |       |                   |             | BEARING HALF   | ( 6) 4-10   |     |
| PAHZZ      | 3120008605421 |       | 19207             | 5702646     | BEARING HALF SET, SL CONNECTING ROD, 0.020 UNDERSIZE |             | 1   |
|            |               |       |                   |             | BEARING HALF   | ( 12) 7-8   |     |
| PAHZZ      | 3120008605422 |       | 19207             | 5702647     | BEARING HALF SET, SL ROD, 0.010 UNDERSIZE            |             | 1   |
|            |               |       |                   |             | BEARING HALF   | ( 12) 7-8   |     |
| PAHZZ      | 3120008605423 |       | 19207             | 5702648     | BEARING HALF SET, SL ROD, STANDARD                   |             | 1   |
|            |               |       |                   |             | BEARING HALF   | ( 12) 7-8   |     |
| PAHZZ      | 3120008499570 |       | 19207             | 5702651     | BEARING SET, SLEEVE CRANKSHAFT, 0.020 UNDERSIZE      |             | 1   |
|            |               |       |                   |             | BEARING HALF   | ( 1) 4-9    |     |
|            |               |       |                   |             | BEARING HALF   | ( 6) 4-10   |     |
|            |               |       |                   |             | BEARING HALF   | ( 1) 4-15   |     |
|            |               |       |                   |             | BEARING HALF   | ( 6) 4-14   |     |
| PGHZZ      | 3120008491029 |       | 19207             | 5702652     | BEARING HALF SET, SL CRANKSHAFT, 0.010 UNDERSIZE     |             | 1   |
|            |               |       |                   |             | BEARING HALF   | ( 1) 4-9    |     |
|            |               |       |                   |             | BEARING HALF   | ( 6) 4-10   |     |
|            |               |       |                   |             | BEARING HALF   | ( 1) 4-15   |     |
|            |               |       |                   |             | BEARING HALF   | ( 6) 4-14   |     |
| PAHZZ      | 3120008491030 | 02978 | 5702653           |             | BEARING SET, SLEEVE CAMSHAFT                         |             | 1   |
|            |               |       |                   |             | BEARING SLEEVE                                       | ( 1) 8-3    |     |
|            |               |       |                   |             | BEARING SLEEVE                                       | ( 1) 8-2    |     |
|            |               |       |                   |             | BEARING, SLEEVE                                      | ( 1) 8-4    |     |
|            |               |       |                   |             | BEARING, SLEEVE                                      | ( 1) 8-1    |     |
| PAOZZ      | 4330008844801 |       | 19207             | 5702659     | PARTS KIT, FLUID PRE                                 |             | 1   |
|            |               |       |                   |             | FILTER ELEMENT, FLUI                                 | ( 1) 17-8   |     |
|            |               |       |                   |             | GASKET   | ( 1) 17-4   |     |
|            |               |       |                   |             | GASKET   | ( 1) 17-9   |     |
|            |               |       |                   |             | PIN, COTTER  | ( 1) 17-2   |     |
| PAFZZ      | 5330000748913 |       | 19207             | 5702678     | GASKET AND PREFORME                                  |             | 1   |
|            |               |       |                   |             | GASKET   | ( 6) 28-3   |     |
|            |               |       |                   |             | GASKET   | ( 2) 11-7   |     |
|            |               |       |                   |             | GASKET   | ( 2) 16-4   |     |
|            |               |       |                   |             | GASKET   | ( 2) 19-8   |     |
|            |               |       |                   |             | GASKET   | ( 1) 19-28  |     |
|            |               |       |                   |             | GASXET   | ( 2) 3-11   |     |

| SECTION II |          |               | TM 9-2815-210-34P |             |   |     |  |
|------------|----------|---------------|-------------------|-------------|---|-----|--|
| (1)        | (2)      | (3)           | (4)               | (5)         | (6)   | (7) |  |
| ITEM NO    | SMR CODE | NSN           | CAGEC             | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC)             | QTY |  |
|            |          |               |                   |             | GASKET ( 1) 25-17                                 |     |  |
|            |          |               |                   |             | GASKET ( 1) 27-8                                  |     |  |
|            |          |               |                   |             | SEAL RING, METAL ( 6) 19-14                       |     |  |
|            |          |               |                   |             | WASHER, FIAT ( 6) 22-12                           |     |  |
| PAFZZ      |          | 3020000748914 | 19207             | 5702680     | GEAR SET, HELICAL, MA ENGINE TIMING               | 1   |  |
|            |          |               |                   |             | GEAR, CAM SHAFT TIME ( 1) 8-10                    |     |  |
|            |          |               |                   |             | GEAR, HELICAL ( 1) 4-16                           |     |  |
|            |          |               |                   |             | GEAR, HELICAL ( 1) 23-24                          |     |  |
| XDOZZ      |          |               | 19207             | 5702691     | GASKET SET AIR COMPRESSOR                         | 1   |  |
|            |          |               |                   |             | GASKET ( 1) 34-16                                 |     |  |
|            |          |               |                   |             | GASKET ( 1) 34-4                                  |     |  |
|            |          |               |                   |             | GASKET, SUPPORT, EOMP ( 1) 34-22                  |     |  |
| PAOZZ      |          | 5330000889372 | 19207             | 5702692     | GASKET SET STARTER                                | 1   |  |
|            |          |               |                   |             | GASKET ( 1) 32-3                                  |     |  |
|            |          |               |                   |             | GASKET ( 1) 32-1                                  |     |  |
| PAFZZ      |          | 5330000889818 | 19207             | 5702693     | GASKET AND PREFORME OIL COOLER                    | 1   |  |
|            |          |               |                   |             | GASKET ( 1) 12-1                                  |     |  |
|            |          |               |                   |             | GASKET ( 2) 12-8                                  |     |  |
|            |          |               |                   |             | GASKET ( 1) 12-4                                  |     |  |
|            |          |               |                   |             | O-RING ( 2) 12-2                                  |     |  |
| PAFZZ      |          | 5330004838896 | 19207             | 5702746     | GASKET SET ENGINE TIMING                          | 1   |  |
|            |          |               |                   |             | GASKET ( 1) 8-16                                  |     |  |
|            |          |               |                   |             | GASKET ( 2) 11-7                                  |     |  |
|            |          |               |                   |             | GASKET ( 2) 16-4                                  |     |  |
| PAOZZ      |          | 4330001347835 | 19207             | 5702776     | PARTS KIT, FLUID PRE FLUID PRESSURE FILTER        | 1   |  |
|            |          |               |                   |             | FILTER ELEMENT, FLUI ( 2) 26-18                   |     |  |
|            |          |               |                   |             | GASKET ( 2) 26-19                                 |     |  |
|            |          |               |                   |             | GASKET ( 2) 26-11                                 |     |  |
|            |          |               |                   |             | WASHER ( 2) 26-10                                 |     |  |
| PAHZZ      |          | 2815002546312 | 19207             | 5702787     | PARTS KIT OIL PUMP OIL PUMP PRESSURE RELIEF VALVE | 1   |  |
|            |          |               |                   |             | PIN, SPRING ( 1) 15-16                            |     |  |
|            |          |               |                   |             | RETAINER, HELICAL CO ( 1) 15-17                   |     |  |
|            |          |               |                   |             | SHIM ( 1) 15-14                                   |     |  |
|            |          |               |                   |             | SHIM ( 1) 15-14                                   |     |  |
|            |          |               |                   |             | SPRING ( 1) 15-15                                 |     |  |
|            |          |               |                   |             | VALVE ( 1) 15-13                                  |     |  |
| PAHZZ      |          | 3120004904135 | 19207             | 5704358     | BEARING SET, SLEEVE OIL POMP                      | 1   |  |
|            |          |               |                   |             | BEARING ( 1) 14-2                                 |     |  |
|            |          |               |                   |             | BEARING, SLEEVE ( 1) 14-12                        |     |  |
|            |          |               |                   |             | BEARING, SLEEVE ( 5) 14-4                         |     |  |
| PAHZZ      |          | 3120004495068 | 19207             | 5704359     | BEARING, SLEEVE OIL PUMP IMPELLER                 | 1   |  |
|            |          |               |                   |             | BEARING, SLEEVE ( 5) 14-4                         |     |  |
| PAFZZ      |          | 5330001031980 | 19207             | 5704392     | GASKET SET TURBOSUPERCHARGER MOUNTING             | 1   |  |
|            |          |               |                   |             | GASKET ( 1) 25-17                                 |     |  |
|            |          |               |                   |             | GASKET ( 1) 25-7                                  |     |  |
|            |          |               |                   |             | GASKET ( 1) 25-13                                 |     |  |
|            |          |               |                   |             | GASKET ( 1) 25-15                                 |     |  |
| PAFZZ      |          | 2520011787175 | 19207             | 5704526     | PARTS KIT, CLUTCH DI LDS465-1A ENGINES            | 1   |  |

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| SECTION II |               |       | TM 9-2815-210-34P |             |  |     |
|------------|---------------|-------|-------------------|-------------|--|-----|
| (1)        | (2)           | (3)   | (4)               | (5)         | (6)  | (7) |
| ITEM NO    | SMR CODE      | NSN   | CAGEC             | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC)  | QTY |
|            |               |       |                   |             | UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587 |     |
|            |               |       |                   |             | BEARING, BALL, ANNULA ( 1) 21-5  |     |
|            |               |       |                   |             | BEARING, BALL, THRUST ( 1) 21-6  |     |
|            |               |       |                   |             | CLUTCH ASSEMBLY, FRI ( 1) 21-3   |     |
|            |               |       |                   |             | DISK, CLUTCH ( 1) 21-4   |     |
| PAFZZ      | 2520013129247 | 19207 | 5705275           |             | PARTS KIT, CLUTCH DI LDT465-1D   | 1   |
|            |               |       |                   |             | ENGINES  |     |
|            |               |       |                   |             | UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516           |     |
|            |               |       |                   |             | BEARING, BALL, THRUST ( 1) 20-5  |     |
|            |               |       |                   |             | PRESSURE PLATE ASSE ( 1) 20-4  |     |
|            |               |       |                   |             | PRESSURE PLATE ASSE ( 8) 20-3  |     |

END OF FIGURE



| SECTION II |       |               | TM 9-2815-210-34P |                |  |     |
|------------|-------|---------------|-------------------|----------------|--|-----|
| (1)        | (2)   | (3)           | (4)               | (5)            | (6)  | (7) |
| ITEM       | SMR   |               |                   | PART           |  |     |
| No         | CODE  | NSN           | CAGEC             | NUMBER         | DESCRIPTION AND USABLE ON CODES (UOC)        | QTY |
|            |       |               |                   |                | GROUP 95 GENERAL USE STANDARDIZED PARTS      |     |
|            |       |               |                   |                | 9501 HARDWARE SUPPLIES AND BULK MATERIAL     |     |
|            |       |               |                   |                | FIG. BULK                                    |     |
| 1          | PAOZZ | 4720002781113 | 12204             | 1070784        | HOSE, NONMETALLIC 1.00, I.D                  | V   |
| 2          | PAOZZ | 4720008821738 | 96906             | MS521301A2 17R | HOSE, NONMETALLIC 2.00, I.D                  | V   |
| 3          | PAOZZ | 4720001042018 | 96906             | MS521301A214R  | HOSE, PREFORMED 1.625, I.D                   | V   |
| 4          | PAOZZ | 4720007265459 | 83616             | TD2.57420      | TUBING, NONMETALLIC 0.375, O.D. X 0.295, I.D | V   |
| 5          | PAOZZ | 4720001354424 | 28265             | 0375529-00     | TUBING, NONMETALLIC 0.184, I.D. X 0.250, O.D | V   |
| 6          | PAOZZ | 9525009907799 | 96906             | MS20995NC40    | WIRE, NONELECTRICAL 0.040, O.D               | V   |

END OF FIGURE

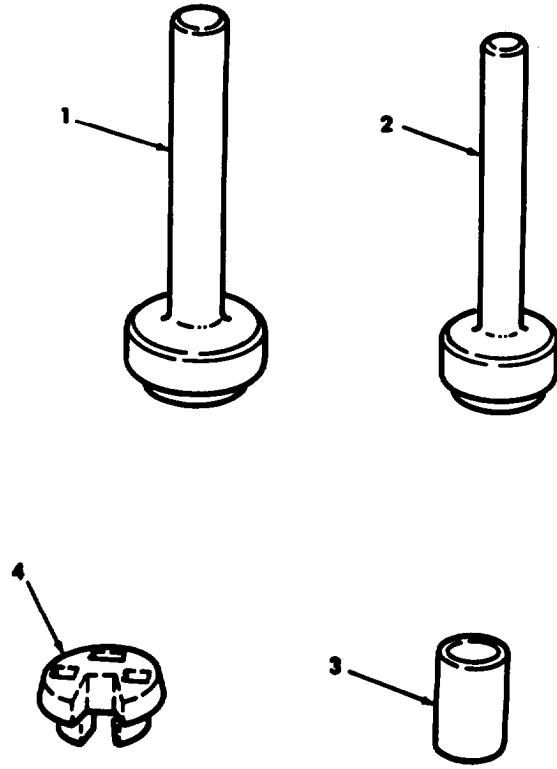


Figure 39. Special Tools.



| SECTION III |          |               | TM 9-2815-210-34P |             |  |     |
|-------------|----------|---------------|-------------------|-------------|--|-----|
| (1)         | (2)      | (3)           | (4)               | (5)         | (6)  | (7) |
| ITEM NO     | SMR CODE | NSN           | CAGEC             | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC)  | QTY |
|             |          |               |                   |             | GROUP 26 TOOLS AND TEST EQUIPMENT  |     |
|             |          |               |                   |             | 2604 SPECIAL TOOLS   |     |
|             |          |               |                   |             | FIG. 39 SPECIAL TOOLS  |     |
| 1           | PEHZZ    | 5120001347480 | 19207             | 11642006    | REPLACING TOOL, ENGI EXHAUST VALVE SEAT INSERT PART OF KIT P/N 8738098.              |     |
| 2           | PEHZZ    | 5120001347473 | 19207             | 11642007    | REPLACING TOOL, ENGI INTAKE VALVE SEAT INSERT  |     |
| 3           | PEHZZ    | 5120001347461 | 19207             | 11642004    | REPLACE, GUIDE, VALV USE WITH REMOVER, NSN: 5120-00-871-3513 PART OF KIT P/N 8738098 |     |
| 4           | PEOZZ    | 5120001347459 | 19207             | 11642001    | SOCKET, WRENCH, FACE FUEL INJECTION TUBE NUT TO CLAMP PART OF KIT P/N 7748886        |     |

END OF FIGURE

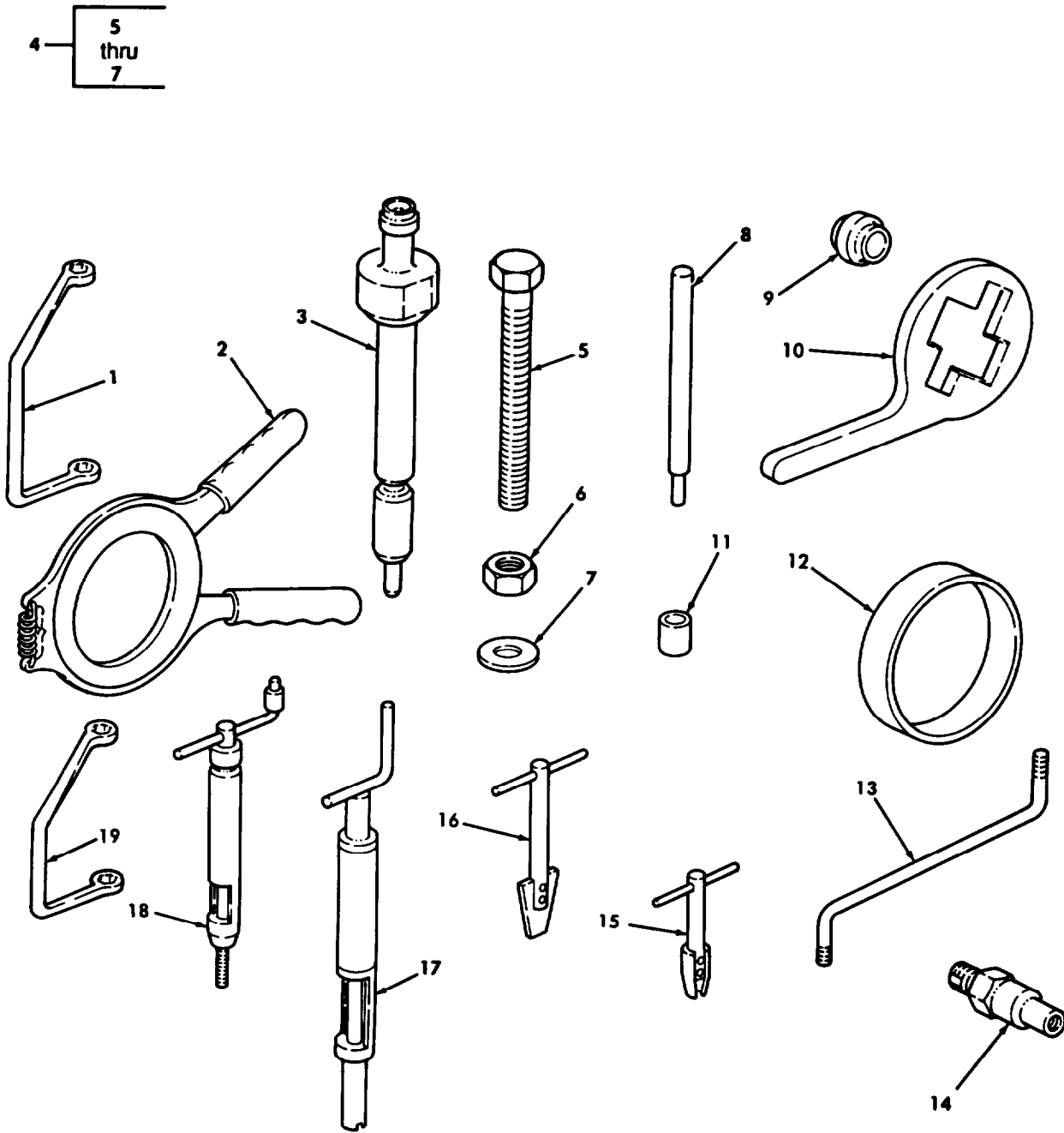


Figure 40. Special Tools.

| SECTION III              |          |               | TM 9-2815-210-34P |             | (6)  | (7) |
|--------------------------|----------|---------------|-------------------|-------------|--|-----|
| (1)                      | (2)      | (3)           | (4)               | (5)         |  |     |
| ITEM NO                  | SMR CODE | NSN           | CAGEC             | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC)  | QTY |
| GROUP 2604 SPECIAL TOOLS |          |               |                   |             |  |     |
| FIG. 40 SPECIAL TOOLS    |          |               |                   |             |  |     |
| 1                        | PEFZZ    | 5120009377834 | 19207             | 10951484    | ADAPTER, TORQUE WREN CYLINDER HEAD NUTS, LONG PART OF KIT P/N 8738097  |     |
| 2                        | PEFZZ    | 5120000687234 | 19207             | 10935314    | EXPANDER, PISTON RIN PART OF KIT P/N 8738097   |     |
| 3                        | PEFZZ    | 4910008702127 | 19207             | 10899183    | ADAPTER, CYLINDER CO CYLINDER COMPRESSION USE WITH GAGE ASSY, NSN: 4910-00-870-6283 PART OF KIT P/N 8738097              |     |
| 4                        | PEFFF    | 5120008706920 | 19207             | 10899179    | REPLACER, CRANKSHAFT PART OF KIT P/N 8738097   |     |
| 5                        | KFFHH    |               | 19207             | 10899156    | .BOLT  |     |
| 6                        | PAFZZ    | 5310006876798 | 88044             | AN315C16R   | .NUT, PLAIN, HEXAGON   |     |
| 7                        | PEFZZ    | 5310008098541 | 96906             | MS27183-27  | .WASHER, FLAT  |     |
| 8                        | PEHZZ    | 5120008713513 | 19207             | 10899157    | REMOVER, VALVE GUIDE USE WITH REPLACER, NSN: 5120-00-870-6921 OR 5120-00-134-7461 PART OF KIT P/N 8738098                |     |
| 9                        | PEFZZ    | 5120008706914 | 19207             | 10899178    | PLUG USE WITH PULLER, NSN: 5120-00-338-6721  |     |
| 10                       | PEOZA    | 5120000707809 | 19207             | 10935288    | WRENCH, SPANNER AIR COMPRESSOR PULLEY PART OF KIT P/N 7748886  |     |
| 11                       | PEHZZ    | 5120008706921 | 19207             | 10899158    | REPLACER, VALVE GUID USE WITH NSN: 5120-00-871-3513 PART OF KIT P/N 8738098  |     |
| 12                       | PEFZZ    | 5120000687238 | 19207             | 10935313    | COMPRESSOR, PISTON R PART OF KIT P/N 8738097   |     |
| 13                       | PEFZZ    | 4710007957953 | 19207             | 10882963    | TUBE ASSEMBLY, METAL FUEL INJECTOR NOZZLES, USE WITH TESTER, NSN: 4910-00-255-8641 PART OF KIT P/N 8738097.              |     |
| 14                       | PEFZZ    | 5120007582374 | 19207             | 10935300    | INSTALLING TOLL, HYD LDS465-1A ENGINES<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587 |     |
| 15                       | PEFZZ    | 5120007236833 | 01556             | 1227-6      | EXTRACTOR, SCREW THR FLYWHEEL HOUSING INSERT, NO. 10 TO 3/8 THREAD SIZE  |     |
| 16                       | PEFZZ    | 5120002511527 | 19207             | 7751056     | EXTRACTOR, SCREW THR OIL FILTER INSERT 7/16 TO 1 THREAD SIZE PART OF KIT P/N 8738097                                     |     |
| 17                       | PEFZZ    | 5120002040881 | 01556             | 535-16      | INSERTER, SCREW THRE OIL FILTER INSERT, 1-14 THREAD SIZE PART OF KIT P/N 8738097   |     |
| 18                       | PEFZZ    | 5120007972402 | 01556             | 7551-6      | INSERTER, SCREW THRE LDS465-1A<br>UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587         |     |
| 19                       | PEFZZ    | 5120009306346 | 19207             | 10951485    | ADAPTER, TORQUE WREN CYLINDER HEAD NUTS, SHORT PART OF KIT P/N 8738097.  |     |

END OF FIGURE

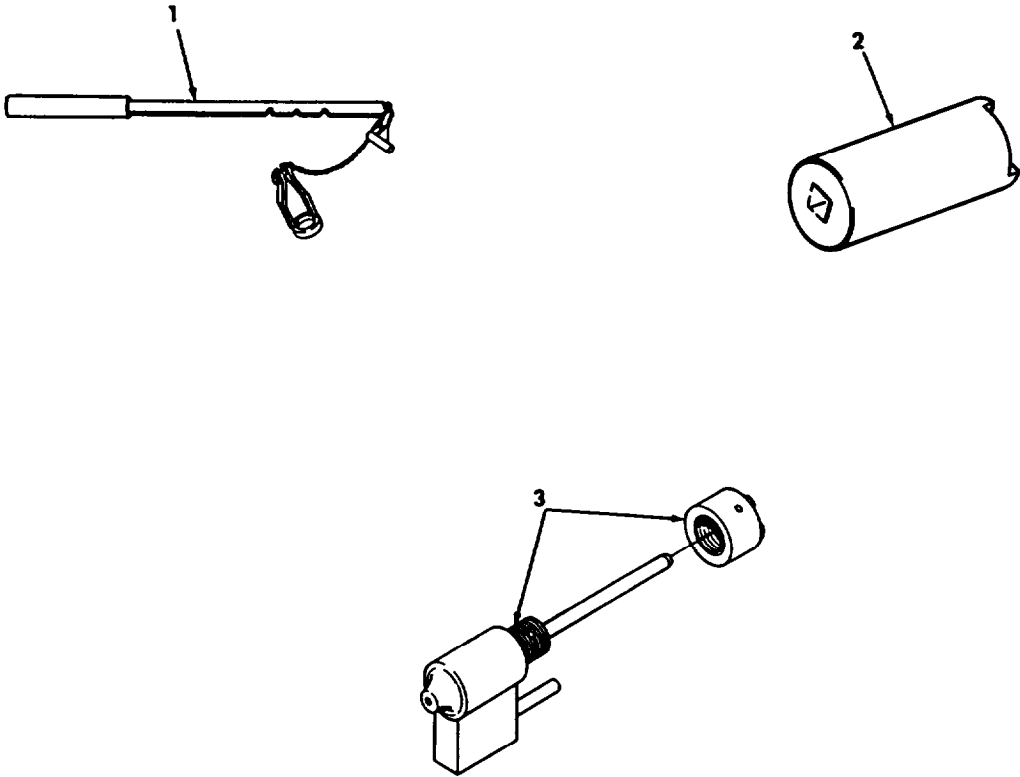


Figure 41. Special Tools.

| SECTION III |          |               | TM 9-2815-210-34P |             |  |     |
|-------------|----------|---------------|-------------------|-------------|--|-----|
| (1)         | (2)      | (3)           | (4)               | (5)         | (6)  | (7) |
| ITEM NO     | SMR CODE | NSN           | CAGEC             | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC)  | QTY |
|             |          |               |                   |             | GROUP 2604 SPECIAL TOOLS   |     |
|             |          |               |                   |             | FIG. 41 SPECIAL TOOLS  |     |
| 1           | PEFHH    | 5120009336057 | 19207             | 10951361    | COMPRESSOR ASSEMBLY VALVE SPRINGS<br>PART OF KIT P/N 8738097                 |     |
| 2           | PEFHZ    | 5120000348443 | 19207             | 8390124     | SOCKET, WRENCH, FACE LDT465-1D<br>ENGINES, CLUTCH PART OF KIT P/N<br>8738097 |     |
|             |          |               |                   |             | UOC: B95, B96, 437, 438, 445, 446, 455, 456,<br>503, 506, 510, 511, 516      |     |
| 3           | PEHZZ    |               | 19207             | 11610222    | PEENING TOOL ASSEMB EXHAUST VALVE<br>SEAT INSERT                             |     |

END OF FIGURE

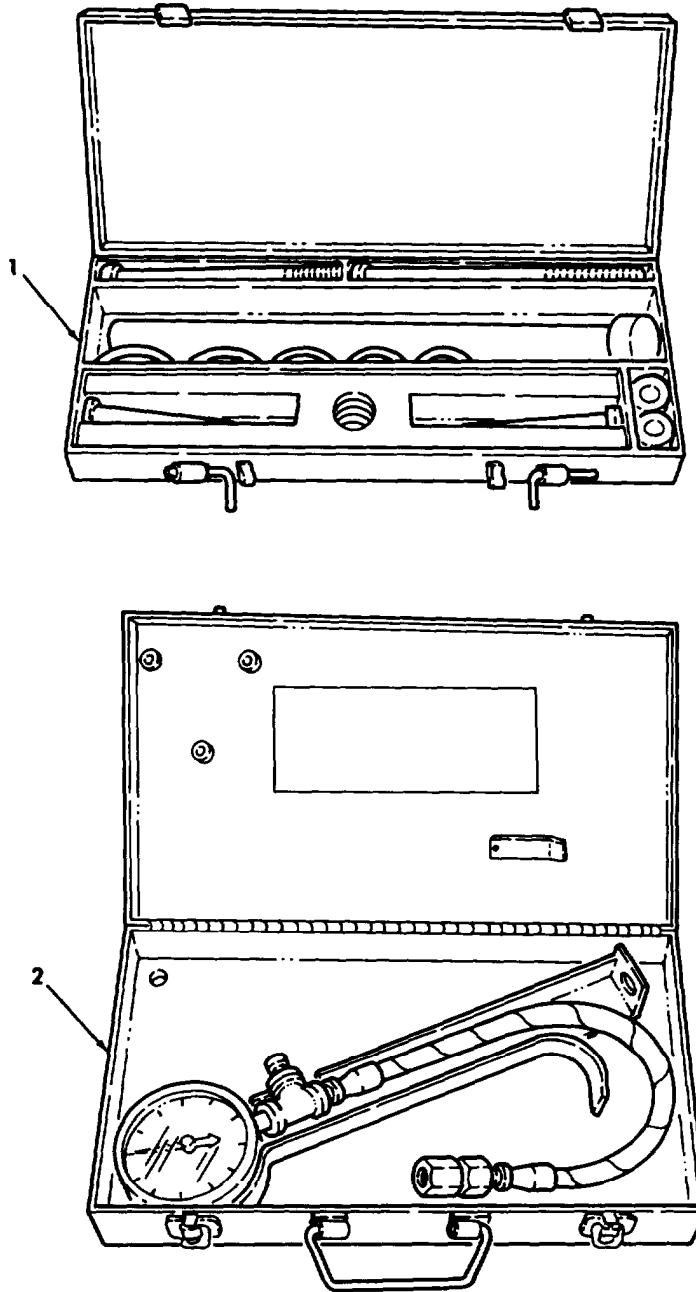


Figure 42. Mechanical Puller Kit and Compression Tester Gauge Equipment.

| SECTION III |       |               | TM 9-2815-210-34P |          | (6)   | (7) |
|-------------|-------|---------------|-------------------|----------|---|-----|
| (1)         | (2)   | (3)           | (4)               | (5)      |   |     |
| ITEM        | SMR   |               |                   | PART     |   |     |
| NO          | CODE  | NSN           | CAGEC             | NUMBER   | DESCRIPTION AND USABLE ON CODES (UOC)                                   | QTY |
|             |       |               |                   |          | GROUP 2604 SPECIAL TOOLS  |     |
|             |       |               |                   |          | FIG. 42 MECHANICAL PULLER KIT AND<br>COMPRESSION TESTER GAUGE EQUIPMENT |     |
| 1           | PEFZZ | 5180003386721 | 19207             | 8708724  | PULLER KIT, UNIVERSA PART OF KIT R/N<br>8738097                         |     |
| 2           | PEFZZ | 4910008706283 | 19207             | 10899180 | TESTER, CYLINDER COM PART OF KIT P/N<br>8738097                         |     |

END OF FIGURE

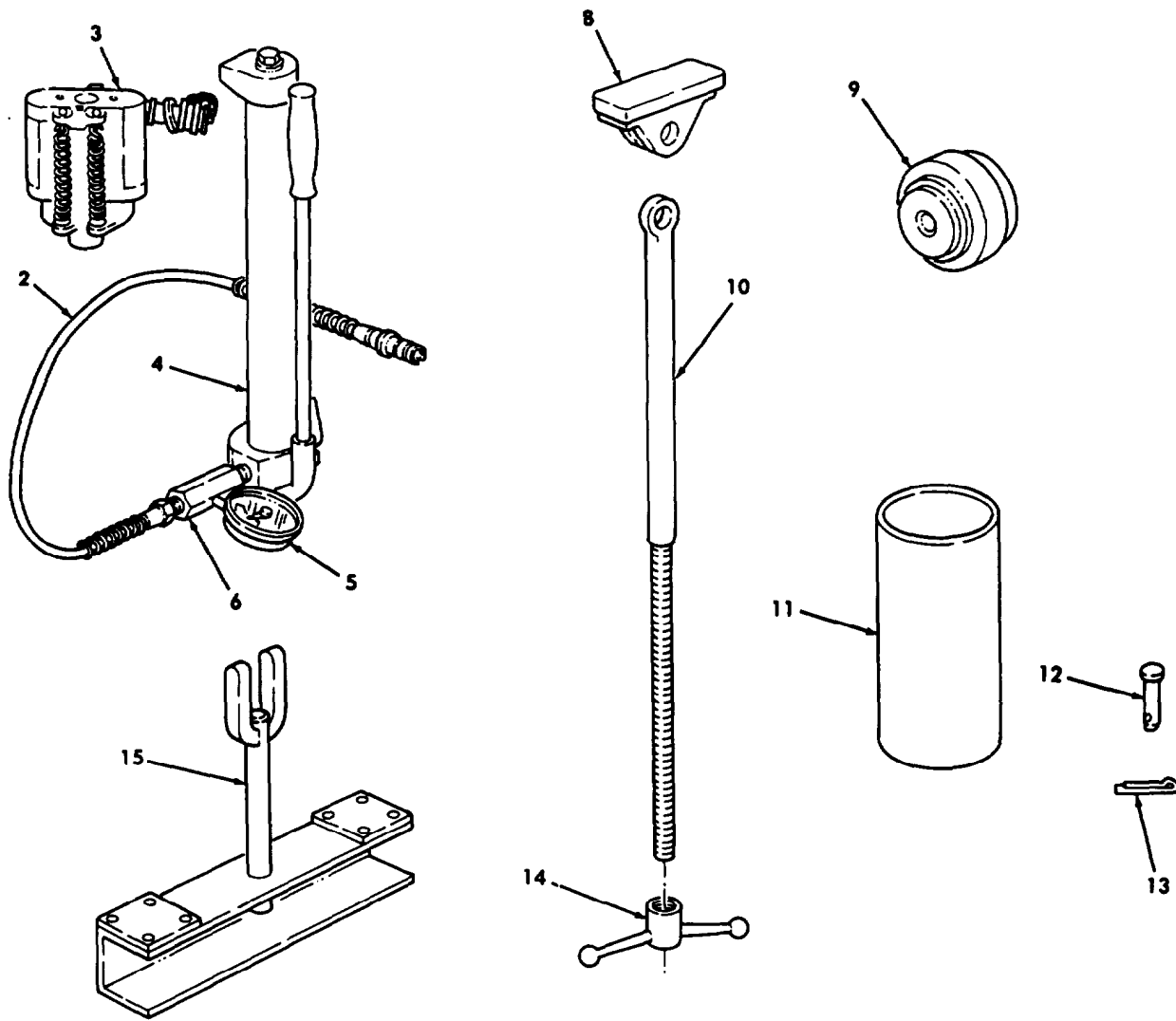
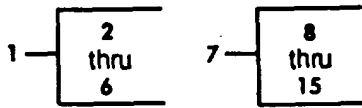


Figure 43. Special Tools and Equipment.



| SECTION III |        |               | TM 9-2815-210-34P |               | (6)  | (7) |
|-------------|--------|---------------|-------------------|---------------|--|-----|
| (1)         | (2)    | (3)           | (4)               | (5)           |  |     |
| ITEM        | SMR    |               |                   | PART          |  |     |
| NO          | CODE   | NSN           | CAGEC             | NUMBER        | DESCRIPTION AND USABLE ON CODES (UOC)        | QTY |
|             |        |               |                   |               | GROUP 2604 SPECIAL TOOLS                     |     |
|             |        |               |                   |               | FIG. 43 SPECIAL TOOLS AND EQUIPMENT          |     |
| 1           | PEHZZ  | 4320008731927 | 19207             | 10912249      | PARTS KIT, HYDRAULIC PART OF KIT P/N 8738098 |     |
| 2           | KFH HH |               | 19207             | 10912247      | .HOSE ASSEMBLY                               |     |
| 3           | KFH HH |               | 19207             | 10899160      | .RAM, HYDRAULIC                              |     |
| 4           | KFH HH |               | 19207             | 10899174      | .PUMP ASSY, HYDRAULIC                        |     |
| 5           | KFH HH |               | 19207             | 10912248      | .GAGE, PRESSURE                              |     |
| 6           | KFH HH |               | 19207             | 10912246      | .ADAPTER, HOSE AND                           |     |
| 7           | PEHHZ  | 5180000710736 | 19207             | 10935312      | TOOL KIT, INTERNAL C PART OF KIT P/N 8738098 |     |
| 8           | KFH HZ | 5120002470071 | 19207             | 10935305      | .REMOVER AND REPLACE                         |     |
| 8           | KFH HH |               | 19207             | 10899168      | .SHOE  |     |
| 9           | KFH HH |               | 19207             | 10935307      | .PLATE REPLACER                              |     |
| 10          | PEHHZ  | 5340002288025 | 19207             | 10899166      | .ROD END, THREADED                           |     |
| 11          | XAH HH |               | 19207             | 10935306      | .SLEEVE                                      |     |
| 12          | PEHHZ  | 5315009853424 | 96906             | MS20392-10C73 | .PIN, STRAIGHT, HEADED                       |     |
| 13          | PAHZZ  | 5315002981481 | 96906             | MS24665-357   | .PIN, COTTER                                 |     |
| 14          | PEHHZ  | 5340002470072 | 19207             | 10899187      | .HANDLE, MANUAL CONTR                        |     |
| 15          | XFH HH |               | 19207             | 10899161      | .SUPPORT ASSEMBLY                            |     |

END OF FIGURE

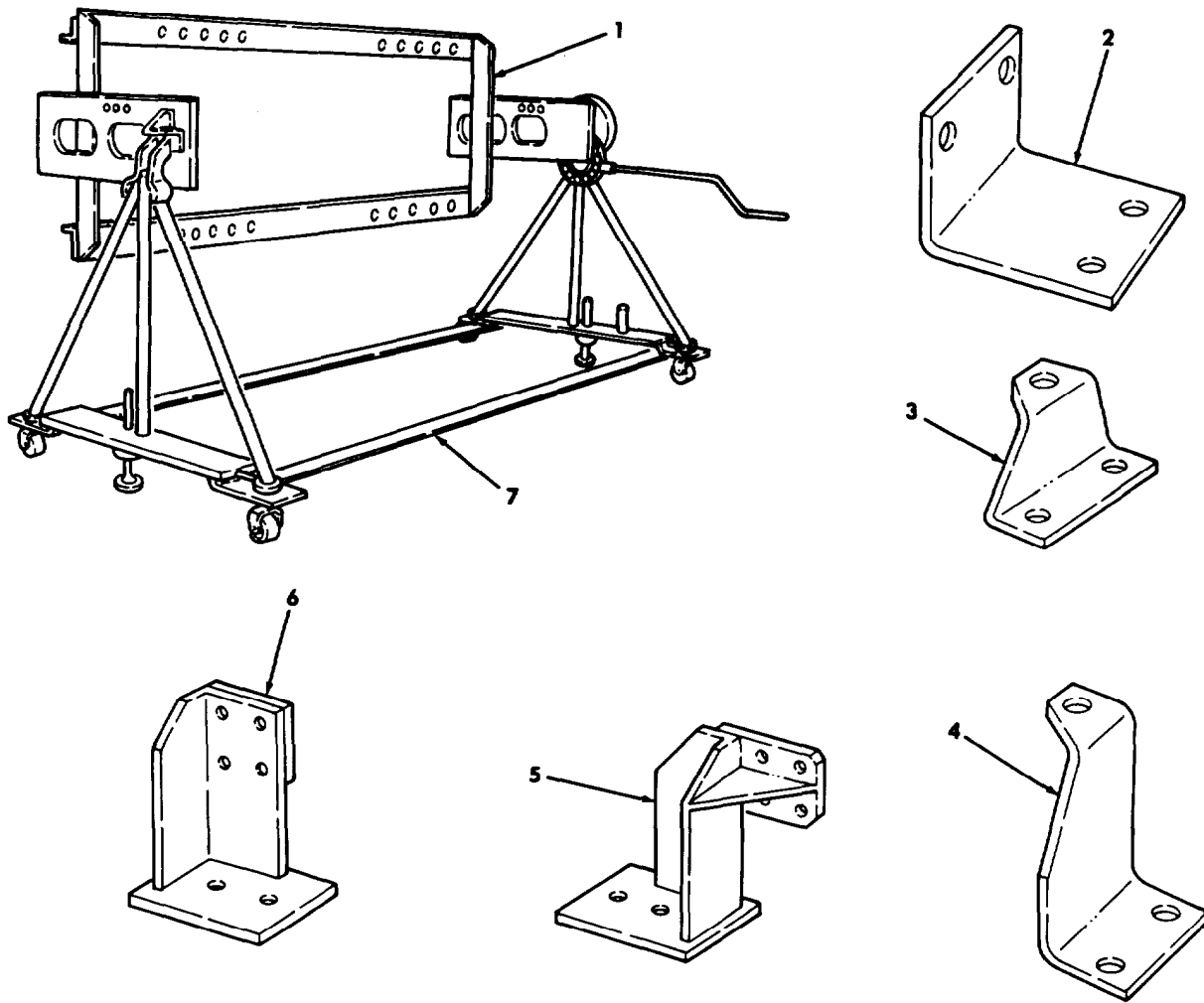


Figure 44. Engine Overhaul Stand and Mounting Brackets.

| SECTION III   |          |               | TM 9-2815-210-34P |             | (6)   | (7) |
|---|----------|---------------|-------------------|-------------|---|-----|
| (1)   | (2)      | (3)           | (4)               | (5)         |   |     |
| ITEM NO   | SMR CODE | NSN           | CAGE              | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC)   | QTY |
| GROUP 2604 SPECIAL TOOLS                            |          |               |                   |             |   |     |
| FIG. 44 ENGINE OVERHAUL STAND AND MOUNTING BRACKETS |          |               |                   |             |   |     |
| 1   | PEHZZ    | 4910007950198 | 19207             | 7950198     | STAND, MAINTENANCE A  |     |
| 2   | PEHZZ    | 5340000435264 | 19207             | 10935299    | BRACKET, ANGLE ENGINE MOUNT, R.H. AND L.H. FRONT, USE WITH CRADLE, NSN: 4910-00-795-0198 PART OF KIT P/N 8738098  |     |
| 3   | PEHZZ    | 5340002679988 | 19207             | 10935298    | BRACKET, DOUBLE ANGL LDS465-1A ENGINES PART OF KIT P/N 8738103 UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 267, 587   |     |
| 4   | PEHZZ    | 5340002266547 | 19207             | 10935297    | BRACKET, DOUBLE ANGL LDA465-1A ENGINES, REAR L.H. MOUNT, USE WITH CRADLE, NSN 4910-00-795-0198 PART OF KIT P/N 8738103 UOC: 251, 268, 269, 270, 271, 273, 274, 275, 276, 277, 278, 279, 281, 287, 587 |     |
| 5   | PEHZZ    | 5340008731926 | 19207             | 10899188    | BRACKET, MOUNTING LDT465-1D ENGINES, R.H. REAR, USE WITH CRADLE, NSN 4910-00-795-0198 UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516  |     |
| 6   | PEHZZ    | 5340008731925 | 19207             | 10912239    | BRACKET, MOUNTING LDT465-1D ENGINES, L.H. REAR, USE WITH CRADLE, NSN 4910-00-795-0198 PART OF KIT P/N 8738098 UOC: B95, B96, 437, 438, 445, 446, 455, 456, 503, 506, 510, 511, 516                    |     |

END OF FIGURE

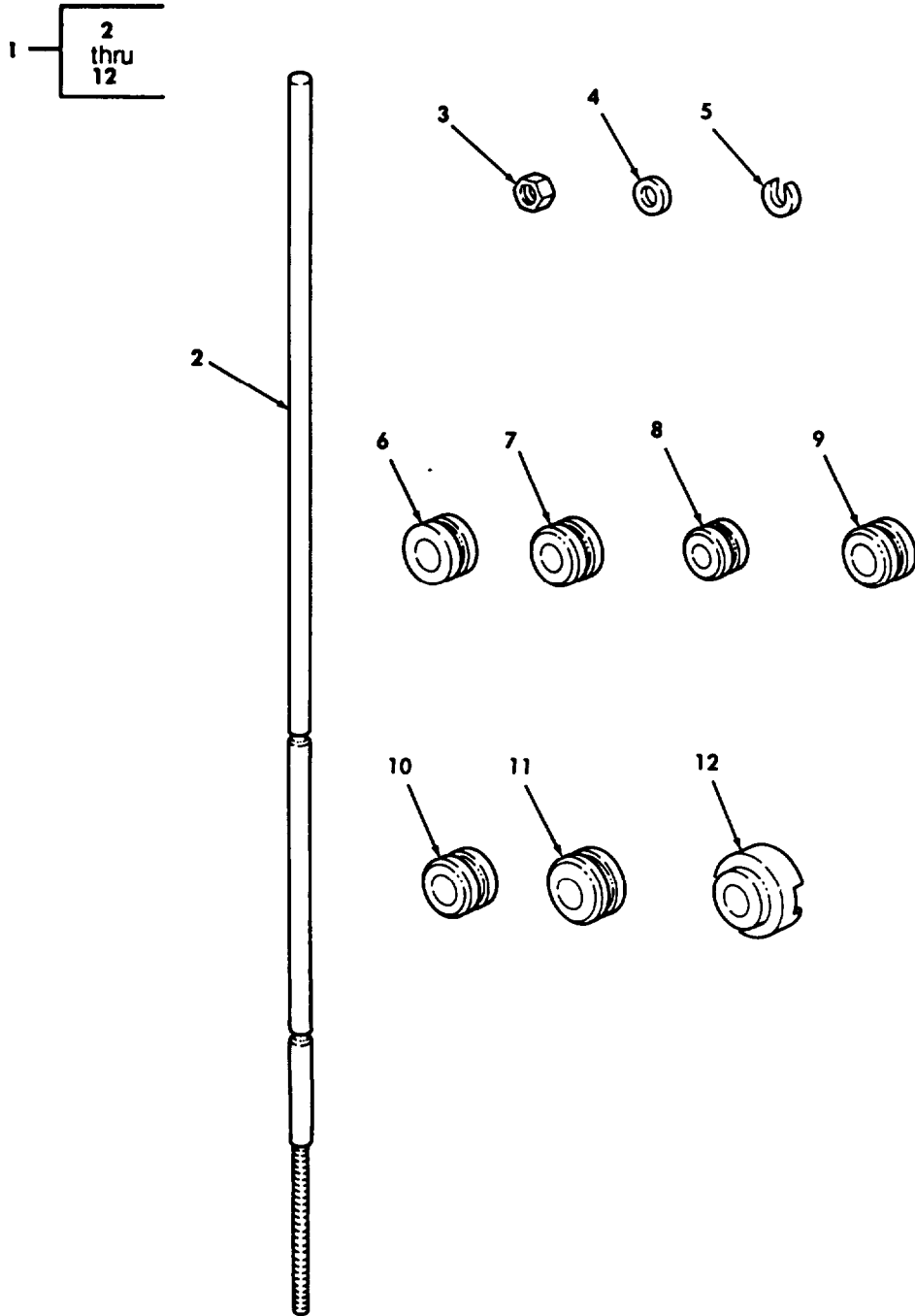


Figure 45. Camshaft Bushing-Type Bearing Remover and Replacer Kit.

| SECTION III |          |               | TM 9-2815-210-34P |             |  |     |
|-------------|----------|---------------|-------------------|-------------|--|-----|
| (1)         | (2)      | (3)           | (4)               | (5)         | (6)  | (7) |
| ITEM NO     | SMR CODE | NSN           | CAGE              | PART NUMBER | DESCRIPTION AND USABLE ON CODES (UOC)                              | QTY |
|             |          |               |                   |             | GROUP 2604 SPECIAL TOOLS   |     |
|             |          |               |                   |             | FIG. 45 CAMSHAFT BUSHING-TYPE BEARING REMOVER AND REPLACER KIT     |     |
| 1           | PEHHZ    | 5120008706919 | 19207             | 10899154    | REMOVER AND REPLACE PART OF KIT P/N 8738098                        |     |
| 2           | KFHZZ    |               | 19207             | 10899139    | .SHAFT   |     |
| 3           | PEHZZ    | 5310007638921 | 96906             | MS51967-23  | .NUT, PLAIN, HEXAGON   |     |
| 4           | PFHZZ    | 5310008098533 | 96906             | MS27183-23  | .WASHER, FLAT  |     |
| 5           | KFHZZ    |               | 19207             | 10899144    | .WASHER  |     |
| 6           | KFHZZ    |               | 19207             | 10899140    | .REPLACER NO.1 BEARING   |     |
| 7           | KFHZZ    |               | 19207             | 10899145    | .REMOVER OR REPLACER NO. 1 BEARING REMOVER, NO. 3 BEARING REPLACER |     |
| 8           | KFHZZ    |               | 19207             | 10899146    | .REMOVER OR REPLACER NO. 2 BEARING REMOVER, NO. 4 BEARING REPLACER |     |
| 9           | KFHZZ    |               | 19207             | 10899141    | .REPLACER NO. 2 BEARING  |     |
| 10          | KFHZZ    |               | 19207             | 10899142    | .REMOVER NO. 3 BEARING   |     |
| 11          | KFHZZ    |               | 19207             | 10899143    | .REMOVER NO. 4 BEARING   |     |
| 12          | KFHZZ    |               | 19207             | 10899137    | .YOKE ASSEMBLY   |     |

END OF FIGURE



## SECTION IV

TM 9-2815-210-34P

## CROSS-REFERENCE INDEXES

| STOCK NUMBER     | NATIONAL STOCK NUMBER INDEX |      | STOCK NUMBER     | FIG. | ITEM |
|------------------|-----------------------------|------|------------------|------|------|
|                  | FIG.                        | ITEM |                  |      |      |
| 5330-00-001-2038 | 25                          | 7    | 5120-00-068-7238 | 40   | 12   |
| 2940-00-005-7698 | 17                          | 7    | 5305-00-069-5572 | 3    | 13   |
| 2590-00-006-9618 | 16                          | 9    | 5120-00-070-7809 | 40   | 10   |
| 5340-00-009-0016 | 31                          | 8    | 5180-00-071-0736 | 43   | 7    |
| 5315-00-010-3736 | 2                           | 11   | 5305-00-071-1789 | 37   | 12   |
|                  | 4                           | 8    | 5305-00-071-2055 | 31   | 20   |
| 4730-00-010-3875 | 12                          | 12   | 5305-00-071-2074 | 8    | 22   |
| 5310-00-012-0191 | 5                           | 9    | 5305-00-071-2233 | 14   | 9    |
|                  | 6                           | 6    | 5305-00-071-2505 | 15   | 23   |
| 5315-00-012-4553 | 34                          | 23   | 5305-00-071-2510 | 22   | 35   |
| 5306-00-017-9819 | 30                          | 4    | 5305-00-071-2517 | 13   | 5    |
| 3040-00-018-1971 | 2                           | 10   |                  | 15   | 20   |
| 4730-00-018-9566 | 19                          | 27   | 5307-00-071-2793 | 5    | 7    |
| 5305-00-022-0722 | 13                          | 19   | 5330-00-071-8728 | 17   | 9    |
|                  | 15                          | 31   | 9905-00-074-4245 | 36   | 1    |
| 8145-00-027-6439 | 37                          | 1    | 5330-00-074-8913 | KIT  |      |
| 5120-00-034-8443 | 41                          | 2    | 3020-00-074-8914 | KIT  |      |
| 5315-00-043-1787 | 35                          | 8    | 2815-00-074-8916 | 19   | 15   |
| 5340-00-043-5264 | 44                          | 2    | 2835-00-074-8921 | 18   | 9    |
| 4730-00-044-4655 | 2                           | 23   | 2815-00-074-8923 | 14   | 1    |
|                  | 5                           | 3    |                  | 15   | 12   |
|                  | 6                           | 3    | 4710-00-074-8924 | 15   | 18   |
|                  | 19                          | 12   | 2815-00-074-8925 | 5    | 11   |
| 4730-00-044-4789 | 12                          | 15   | 4710-00-074-8926 | 15   | 2    |
| 5310-00-045-1083 | 34                          | 28   | 5330-00-075-1768 | 13   | 8    |
| 5310-00-045-5001 | 32                          | 6    |                  | 15   | 18   |
| 5306-00-050-1238 | 34                          | 12   | 5330-00-075-3330 | 35   | 7    |
| 5340-00-054-1417 | 9                           | 1    | 3020-00-075-3331 | 35   | 3    |
| 4730-00-054-2571 | 34                          | 8    | 5330-00-078-8997 | 13   | 12   |
| 4730-00-054-2572 | 34                          | 9    |                  | 15   | 24   |
| 5330-00-056-0194 | 9                           | 2    | 5330-00-078-8998 | 13   | 1    |
| 3120-00-057-4506 | 4                           | 13   |                  | 15   | 1    |
| 5307-00-057-4507 | 2                           | 27   | 3020-00-078-9775 | 18   | 4    |
| 5310-00-061-1258 | 31                          | 4    | 4710-00-078-9784 | 15   | 21   |
| 5330-00-064-6667 | 34                          | 16   | 5310-00-080-6004 | 9    | 4    |
| 3020-00-067-4890 | 13                          | 20   |                  | 12   | 16   |
|                  | 15                          | 11   |                  | 23   | 22   |
| 5307-00-067-4895 | 19                          | 17   |                  | 27   | 10   |
|                  | 25                          | 2    |                  | 34   | 20   |
| 5305-00-068-0501 | 13                          | 9    | 4730-00-080-7044 | 2    | 21   |
|                  | 15                          | 5    | 5310-00-080-9785 | 31   | 21   |
|                  | 16                          | 14   | 5330-00-081-3416 | 8    | 24   |
| 5305-00-068-0502 | 13                          | 4    | 4720-00-081-4212 | 23   | 31   |
|                  | 15                          | 4    | 5310-00-081-4219 | 11   | 4    |
| 5305-00-068-0510 | 37                          | 17   |                  | 19   | 10   |
|                  | 10                          | 13   |                  |      |      |
| 5305-00-068-0511 | 8                           | 21   | 5306-00-081-9812 | 11   | 3    |
|                  | 8                           | 22   | 6620-00-084-7621 | 38   | 2    |
|                  | 21                          | 1    | 4710-00-087-5138 | 25   | 12   |
| 5305-00-068-0515 | 22                          | 22   | 4710-00-087-5139 | 16   | 11   |
| 5120-00-068-7234 | 40                          | 2    | 4710-00-087-5407 | 25   | 5    |

## SECTION IV

TM 9-2815-210-34P

## CROSS-REFERENCE INDEXES

| STOCK NUMBER     | NATIONAL STOCK NUMBER INDEX |      | STOCK NUMBER     |      | FIG. | ITEM |
|------------------|-----------------------------|------|------------------|------|------|------|
|                  | FIG.                        | ITEM | STOCK NUMBER     | FIG. |      |      |
| 2930-00-087-5545 | 19                          | 25   | 5310-00-167-1288 | 31   | 16   |      |
| 5306-00-087-7529 | 12                          | 17   | 2815-00-168-2740 | 17   | 20   |      |
| 5310-00-088-1251 | 22                          | 39   | 2815-00-175-9636 | 7    | 9    |      |
| 4730-00-088-8666 | 26                          | 24   | 4820-00-177-0015 | 26   | 4    |      |
| 5330-00-088-9372 | KIT                         |      | 5340-00-177-4221 | 15   | 22   |      |
| 5330-00-088-9818 | KIT                         |      | 5310-00-177-8092 | 26   | 9    |      |
| 5340-00-101-5600 | 23                          | 5    | 4730-00-177-8536 | 13   | 17   |      |
| 5330-00-103-1980 | KIT                         |      |                  | 15   | 29   |      |
| 4710-00-103-5770 | 16                          | 1    | 2920-00-177-9158 | 32   | 2    |      |
| 4720-00-104-2018 | BULX                        | 3    | 3020-00-177-9209 | 8    | 10   |      |
| 5330-00-106-8555 | 25                          | 15   | 4710-00-177-9238 | 13   | 16   |      |
| 2930-00-113-0768 | 30                          | 2    |                  | 15   | 25   |      |
| 5305-00-115-9526 | 4                           | 24   | 2815-00-177-9239 | 5    | 2    |      |
|                  | 8                           | 12   | 3130-00-177-9340 | 4    | 1    |      |
|                  | 9                           | 5    | 2815-00-178-0938 | 19   | 1    |      |
|                  | 12                          | 22   | 2815-00-178-1184 | 11   | 8    |      |
| 2520-00-116-8109 | 20                          | 4    | 5340-00-178-1362 | 23   | 2    |      |
| 2910-00-116-8241 | 23                          | 7    | 5365-00-178-1404 | 26   | 7    |      |
| 2815-00-116-8310 | 3                           | 2    | 5360-00-178-1409 | 26   | 5    |      |
| 2815-00-116-8332 | 11                          | 21   | 5340-00-178-6060 | 22   | 23   |      |
| 2815-00-116-8333 | 11                          | 16   | 5340-00-178-6061 | 22   | 17   |      |
| 2815-00-116-8335 | 11                          | 20   | 2815-00-179-3382 | 6    | 15   |      |
| 5330-00-122-4971 | 4                           | 2    | 2910-00-179-3546 | 10   | 3    |      |
|                  | 5                           | 1    | 5340-00-179-3601 | 11   | 2    |      |
|                  | 6                           | 1    | 6680-00-179-5125 | 8    | 8    |      |
| 2520-00-126-3611 | 20                          | 3    | 5340-00-179-5530 | 12   | 5    |      |
| 2910-00-133-8172 | 26                          | 1    | 2815-00-179-5645 | 27   | 4    |      |
| 2930-00-133-8173 | 29                          | 5    | 5340-00-181-1620 | 22   | 38   |      |
| 4710-00-133-8174 | 29                          | 12   | 5310-00-184-8973 | 31   | 15   |      |
| 2815-00-134-0077 | KIT                         |      | 3110-00-186-5037 | 21   | 6    |      |
| 5120-00-134-7459 | 39                          | 4    | 4730-00-187-4202 | 12   | 14   |      |
| 5120-00-134-7461 | 39                          | 3    |                  | 19   | 5    |      |
| 5120-00-134-7473 | 39                          | 2    |                  | 26   | 2    |      |
| 5120-00-134-7480 | 39                          | 1    | 5310-00-194-0636 | 23   | 6    |      |
| 4330-00-134-7835 | KIT                         |      | 2940-00-194-2497 | 17   | 1    |      |
| 4720-00-135-4424 | BULK                        | 5    | 9905-00-197-1749 | 36   | 1    |      |
| 4730-00-135-6529 | 17                          | 3    | 5330-00-199-5882 | 38   | 1    |      |
| 2815-00-136-1199 | 10                          | 11   | 4730-00-203-0030 | 35   | 14   |      |
| 2815-00-136-1200 | 10                          | 9    | 4730-00-203-2866 | 22   | 32   |      |
| 5306-00-143-3299 | 31                          | 18   |                  | 23   | 9    |      |
| 5310-00-143-6481 | 18                          | 20   |                  | 26   | 25   |      |
| 5315-00-143-6486 | 2                           | 19   | 5120-00-204-0881 | 40   | 17   |      |
| 5310-00-143-6488 | 31                          | 7    | 5310-00-209-0965 | 37   | 13   |      |
| 2950-00-148-7985 | 25                          | 14   | 4730-00-221-2137 | 19   | 4    |      |
| 3110-00-156-4681 | 18                          | 5    | 4730-00-221-2139 | 19   | 6    |      |
| 5331-00-166-8402 | 13                          | 18   |                  | 27   | 5    |      |
|                  | 15                          | 30   | 4730-00-221-2140 | 27   | 3    |      |
| 5310-00-167-0680 | 23                          | 29   |                  | 29   | 7    |      |
| 5310-00-167-0721 | 29                          | 13   |                  | 37   | 10   |      |
| 5310-00-167-0821 | 26                          | 14   | 5306-00-225-8496 | 15   | 8    |      |



## CROSS-REFERENCE INDEXES

| STOCK NUMBER     | NATIONAL STOCK<br>FIG. | STOCK<br>ITEM | NUMBER INDEX<br>STOCK NUMBER | FIG. | ITEM |
|------------------|------------------------|---------------|------------------------------|------|------|
| 5306-00-225-8496 | 23                     | 4             | 5180-00-338-6721             | 42   | 1    |
| 5306-00-225-8499 | 25                     | 3             | 5330-00-362-9443             | 26   | 6    |
|                  | 34                     | 7             | 5340-00-365-5169             | 3    | 6    |
| 5305-00-225-9081 | 4                      | 7             | 4820-00-384-0253             | 26   | 26   |
| 5306-00-226-4822 | 31                     | 2             | 5340-00-401-1504             | 22   | 46   |
| 5306-00-226-4825 | 13                     | 11            | 5330-00-401-4384             | 37   | 8    |
| 5306-00-226-4834 | 28                     | 5             | 5340-00-403-0934             | 9    | 3    |
| 5306-00-226-4835 | 22                     | 14            | 2815-00-404-3204             | 16   | 5    |
| 5340-00-226-6547 | 44                     | 4             | 4710-00-405-9767             | 3    | 4    |
| 5340-00-228-1305 | 22                     | 37            | 4730-00-406-1464             | 2    | 20   |
| 5340-00-228-8025 | 43                     | 10            | 5315-00-406-3419             | 4    | 25   |
| 5315-00-234-1864 | 31                     | 17            | 5340-00-406-9058             | 16   | 10   |
| 4320-00-239-5663 | 35                     | 9             | 5365-00-407-5119             | 26   | 7    |
| 2815-00-239-5819 | 1                      | 1             | 5310-00-407-9566             | 31   | 1    |
| 5315-00-241-7330 | 13                     | 21            | 2530-00-410-7650             | 22   | 34   |
| 4820-00-242-4064 | 37                     | 2             | 2815-00-411-5791             | 8    | 17   |
| 5310-00-245-3424 | 16                     | 8             | 5315-00-412-2002             | 2    | 26   |
| 5342-00-247-0000 | 31                     | 19            | 2815-00-420-9062             | 10   | 4    |
| 5340-00-247-0072 | 43                     | 14            | 2990-00-441-8803             | 18   | 18   |
| 2815-00-247-6990 | 6                      | 2             | 5342-00-443-4842             | 22   | 24   |
| 5120-00-251-1527 | 40                     | 16            | 5365-00-443-5262             | 30   | 1    |
| 5315-00-252-5987 | 17                     | 2             | 5307-00-443-9865             | 10   | 5    |
| 5360-00-252-8242 | 26                     | 5             | 5310-00-449-2381             | 31   | 13   |
| 2815-00-254-6312 | KIT                    |               | 3120-00-449-5068             | KIT  |      |
| 5325-00-261-3918 | 18                     | 8             | 5340-00-450-5718             | KIT  |      |
| 4730-00-262-9327 | 25                     | 6             | 5340-00-450-6720             | 8    | 15   |
| 3020-00-264-5559 | 5                      | 12            | 2815-00-453-9301             | 15   | 9    |
|                  | 6                      | 12            | 4730-00-453-9308             | 15   | 29   |
| 5340-00-267-9988 | 44                     | 3             | 5340-00-454-5309             | 13   | 7    |
| 5305-00-269-3211 | 18                     | 14            | 5306-00-454-8625             | 4    | 21   |
| 5305-00-269-3237 | 23                     | 27            | 5342-00-455-9497             | 34   | 15   |
| 4730-00-277-5553 | 26                     | 23            | 2815-00-455-9503             | 12   | 9    |
| 4730-00-277-5683 | 23                     | 30            | 5340-00-456-2440             | 16   | 16   |
| 4720-00-278-1113 | BULK                   | 1             | 5365-00-472-1926             | 12   | 21   |
| 4730-00-278-4497 | 2                      | 1             |                              | 17   | 15   |
|                  | 33                     | 3             |                              | 18   | 15   |
| 5325-00-281-9885 | 11                     | 27            | 5307-00-477-3735             | 2    | 4    |
| 5340-00-282-7505 | 22                     | 29            | 5330-00-483-8896             | KIT  |      |
| 5310-00-285-7037 | 18                     | 19            | 2530-00-485-9554             | 35   | 5    |
| 4730-00-287-1887 | 25                     | 9             | 5307-00-488-1102             | 6    | 4    |
| 4730-00-289-4124 | 26                     | 20            | 5305-00-489-8350             | 18   | 17   |
| 4730-00-289-5420 | 22                     | 4             | 3120-00-490-4135             | KIT  |      |
| 5325-00-290-4518 | 5                      | 5             | 5310-00-491-0319             | 3    | 9    |
|                  | 6                      | 16            |                              | 23   | 28   |
| 5315-00-298-1481 | 43                     | 13            | 2815-00-492-8127             | 11   | 18   |
| 5306-00-298-4176 | 23                     | 13            | 5330-00-495-5335             | 25   | 13   |
| 4730-00-301-7470 | 33                     | 2             | 5365-00-496-8424             | 17   | 16   |
| 2805-00-305-8279 | 4                      | 22            | 5360-00-496-8471             | 17   | 18   |
| 5330-00-310-6556 | 23                     | 18            | 5330-00-498-2426             | 34   | 4    |
| 3020-00-313-8543 | 23                     | 24            | 5315-00-498-7029             | 2    | 3    |

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|                  | FIG.                        | ITEM |                  | FIG.  | ITEM |
| 4730-00-541-7747 | 29                          | 10   | 2805-00-741-5300 | 11    | 12   |
| 5305-00-543-2419 | 23                          | 32   | 5306-00-752-0945 | 20    | 1    |
| 5305-00-543-2866 | 11                          | 33   | 5305-00-753-4322 | 13    | 14   |
| 3110-00-554-2975 | 21                          | 5    |                  | 15    | 27   |
| 4730-00-555-8291 | 5                           | 6    | 5325-00-754-1896 | 18    | 6    |
|                  | 6                           | 10   | 5120-00-758-2374 | 40    | 14   |
| 4730-00-555-8292 | 17                          | 21   | 3120-00-760-5914 | 7     | 2    |
| 5331-00-582-1560 | 23                          | 1    | 5310-00-761-6882 | 12    | 7    |
| 5330-00-585-6663 | 26                          | 13   |                  | 13    | 6    |
| 5330-00-599-2934 | 26                          | 6    |                  | 15    | 6    |
| 5310-00-614-3505 | 31                          | 12   | 5310-00-763-8920 | 32    | 5    |
| 5315-00-616-5526 | 31                          | 11   |                  | 37    | 6    |
| 5315-00-616-5530 | 8                           | 7    | 5310-00-763-8921 | 45    | 3    |
| 2815-00-617-8625 | 7                           | 1    | 5310-00-768-0318 | 8     | 26   |
| 5307-00-617-8627 | 6                           | 9    | 4710-00-781-1954 | 13    | 2    |
| 6685-00-618-1822 | 37                          | 4    | 2815-00-782-1308 | 11    | 22   |
| 4820-00-620-8123 | 37                          | 3    | 5305-00-782-9489 | 17    | 12   |
| 5310-00-637-9541 | 4                           | 23   | 5310-00-791-9525 | 25    | 16   |
|                  | 20                          | 2    | 5340-00-792-0814 | 3     | 5    |
|                  | 21                          | 2    | 4910-00-795-0198 | 44    | 1    |
| 4730-00-640-0261 | 23                          | 19   | 4710-00-795-7953 | 40    | 13   |
| 5310-00-655-9370 | 3                           | 12   | 5120-00-797-2402 | 40    | 18   |
|                  | 34                          | 14   | 5310-00-807-1467 | 22    | 47   |
| 5310-00-655-9505 | 34                          | 6    | 5310-00-807-1468 | 22    | 16   |
| 5310-00-682-5930 | 12                          | 6    | 5331-00-808-0794 | 35    | 10   |
|                  | 13                          | 3    | 2815-00-808-6978 | 8     | 5    |
|                  | 14                          | 10   | 2815-00-808-6989 | 4     | 11   |
|                  | 15                          | 3    | 2815-00-808-6991 | 11    | 15   |
|                  | 16                          | 12   | 2815-00-808-7373 | 11    | 18   |
|                  | 23                          | 12   | 5310-00-809-4058 | 16    | 15   |
| 5310-00-687-6798 | 40                          | 6    |                  | 22    | 36   |
| 5305-00-688-2111 | 8                           | 23   | 5310-00-809-4085 | 19    | 21   |
| 5305-00-721-5492 | 22                          | 30   | 2815-00-809-8141 | 18    | 12   |
| 5310-00-723-4458 | 16                          | 13   | 5310-00-809-8533 | 45    | 4    |
| 5120-00-723-6833 | 40                          | 15   | 5310-00-809-8541 | 40    | 7    |
| 5305-00-724-7222 | 37                          | 11   | 5325-00-813-0614 | 7     | 16   |
| 5305-00-725-2317 | 34                          | 25   | 5310-00-813-1203 | 13    | 22   |
| 4720-00-726-5459 | BULK                        | 4    |                  | 15    | 10   |
| 5306-00-728-9959 | 23                          | 21   | 5310-00-814-0673 | 11    | 6    |
| 5315-00-730-4456 | 14                          | 6    | 6685-00-814-5271 | 33    | 4    |
| 5310-00-732-0558 | 6                           | 18   | 5330-00-818-0508 | 34    | 3    |
|                  | 8                           | 14   | 5310-00-820-6653 | 37    | 7    |
|                  | 10                          | 1    | 5330-00-828-5027 | 34    | 5    |
|                  | 26                          | 22   | 4720-00-828-8729 | 27    | 2    |
|                  | 31                          | 9    | 5315-00-829-1326 | 26    | 16   |
|                  | 35                          | 15   | 5331-00-829-2607 | 12    | 2    |
|                  | 37                          | 16   | 5331-00-829-2608 | 15    | 30   |
| 5310-00-737-5429 | 16                          | 7    | 3030-00-834-0507 | 30    | 5    |
| 5330-00-737-6332 | 18                          | 3    | 5330-00-834-2912 | 12    | 20   |
| 5307-00-741-3421 | 29                          | 8    |                  | 18    | 16   |
|                  |                             |      |                  | 17    | 17   |

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| 5310-00-834-7606 | 8                           | 25   | 2815-00-861-1423 | 11    | 29   |
| 5310-00-834-8732 | 5                           | 10   | 4910-00-861-2071 | 41    | 3    |
|                  | 6                           | 7    | 2815-00-861-3831 | 8     | 9    |
| 5315-00-846-1791 | 7                           | 5    | 5330-00-861-3832 | 16    | 4    |
| 3020-00-848-8405 | 31                          | 14   | 4710-00-861-7070 | 22    | 41   |
| 5330-00-848-9943 | 27                          | 6    | 4710-00-861-7071 | 22    | 18   |
| 3120-00-849-1029 | KIT                         |      | 4710-00-861-7072 | 22    | 20   |
| 3120-00-849-1030 | KIT                         |      | 4710-00-861-7073 | 22    | 21   |
| 3030-00-849-1033 | 34                          | 29   | 5330-00-862-9064 | 10    | 6    |
| 4820-00-849-1220 | 2                           | 2    | 5330-00-862-9065 | 8     | 16   |
| 3120-00-849-9570 | KIT                         |      | 2530-00-863-3155 | 34    | 2    |
| 3120-00-850-0434 | 11                          | 28   | 5330-00-863-3165 | 6     | 14   |
| 5306-00-850-3884 | 5                           | 14   | 4910-00-870-2127 | 40    | 3    |
|                  | 6                           | 13   | 4910-00-870-6283 | 42    | 2    |
| 5306-00-850-3993 | 27                          | 11   | 5120-00-870-6914 | 40    | 9    |
|                  | 29                          | 14   | 5120-00-870-6919 | 45    | 1    |
| 5310-00-850-3998 | 4                           | 19   | 5120-00-870-6920 | 40    | 4    |
| 5310-00-850-3999 | 3                           | 10   | 5120-00-870-6921 | 40    | 11   |
| 6620-00-850-7062 | 27                          | 7    | 2815-00-870-9961 | 11    | 24   |
| 5330-00-851-0483 | 28                          | 3    |                  | 11    | 24   |
| 5307-00-851-2923 | 19                          | 9    | 2815-00-870-9962 | 11    | 10   |
| 5340-00-851-3500 | 2                           | 18   |                  | 11    | 25   |
| 5306-00-851-3505 | 2                           | 14   | 5120-00-871-3513 | 40    | 8    |
| 5360-00-851-4567 | 12                          | 19   | 4710-00-871-8473 | 13    | 10   |
|                  | 17                          | 14   | 5340-00-873-1925 | 44    | 6    |
| 5330-00-851-4653 | 27                          | 8    | 5340-00-873-1926 | 44    | 5    |
| 5307-00-851-8980 | 6                           | 9    | 4320-00-873-1927 | 43    | 1    |
| 5307-00-851-8981 | 6                           | 5    | 5310-00-880-7744 | 19    | 24   |
|                  | 8                           | 18   |                  | 29    | 3    |
| 5306-00-853-2228 | 13                          | 15   | 5310-00-880-7746 | 19    | 11   |
|                  | 15                          | 28   | 5310-00-880-8189 | 34    | 13   |
| 5330-00-860-0560 | 8                           | 27   |                  | 37    | 14   |
| 2815-00-860-0561 | 4                           | 17   | 4720-00-882-1738 | BULK  | 2    |
| 2815-00-860-0565 | 19                          | 13   | 4730-00-882-8622 | 22    | 6    |
| 2815-00-860-0566 | 19                          | 20   |                  | 23    | 8    |
| 5365-00-860-0571 | 23                          | 25   | 5360-00-882-8822 | 11    | 11   |
| 2530-00-860-0572 | 34                          | 27   | 4330-00-884-4801 | KIT   |      |
| 3020-00-860-0573 | 34                          | 24   | 5330-00-885-3422 | 18    | 11   |
| 5330-00-860-0574 | 34                          | 22   | 5330-00-885-5723 | 11    | 7    |
| 4710-00-860-5417 | 22                          | 43   | 6680-00-887-1334 | 18    | 1    |
| 4710-00-860-5418 | 22                          | 44   | 3110-00-887-5524 | 26    | 4    |
| 3120-00-860-5420 | KIT                         |      | 5340-00-888-3396 | 4     | 5    |
| 3120-00-860-5421 | KIT                         |      | 4730-00-889-6886 | 22    | 2    |
| 3120-00-860-5422 | KIT                         |      | 5330-00-899-4483 | 19    | 28   |
| 3120-00-860-5423 | KIT                         |      | 5310-00-899-5941 | 18    | 7    |
| 2815-00-860-7339 | 6                           | 11   | 5330-00-899-6726 | 19    | 14   |
| 5330-00-860-9140 | 12                          | 4    | 5310-00-899-7890 | 2     | 15   |
| 5330-00-860-9141 | 12                          | 1    | 2815-00-899-8336 | 11    | 23   |
| 5330-00-860-9153 | 32                          | 3    | 4730-00-901-8129 | 23    | 10   |
| 5330-00-860-9154 | 32                          | 1    | 5330-00-901-8663 | 29    | 2    |

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|                  | FIG.                        | ITEM |                  |      |      |
| 2930-00-903-0679 | 29                          | 1    | 2815-00-937-7835 | 11   | 1    |
| 5307-00-903-7672 | 2                           | 6    | 5310-00-959-4675 | 6    | 17   |
| 5307-00-903-7673 | 16                          | 6    |                  | 8    | 11   |
| 5307-00-903-7674 | 10                          | 7    |                  | 10   | 2    |
| 5307-00-903-7675 | 2                           | 25   |                  | 17   | 11   |
| 5307-00-903-7676 | 2                           | 7    |                  | 18   | 13   |
| 5307-00-903-7677 | 2                           | 5    |                  | 22   | 27   |
| 5307-00-904-5671 | 19                          | 7    |                  | 23   | 26   |
| 5307-00-904-5675 | 11                          | 17   |                  | 26   | 21   |
|                  | 29                          | 6    |                  | 29   | 15   |
| 2815-00-906-0164 | 19                          | 25   |                  | 31   | 6    |
| 2930-00-907-0650 | 28                          | 6    |                  | 34   | 26   |
| 5330-00-908-6340 | 19                          | 8    |                  | 35   | 16   |
| 4730-00-908-7303 | 34                          | 5    | 5310-00-959-4679 | 4    | 6    |
| 2920-00-909-2483 | 31                          | 10   |                  | 15   | 7    |
| 4730-00-909-8627 | 27                          | 1    |                  | 19   | 23   |
|                  | 28                          | 1    |                  | 22   | 3    |
| 5340-00-911-5754 | 23                          | 17   |                  | 22   | 15   |
| 5307-00-912-5635 | 19                          | 19   |                  | 23   | 3    |
|                  | 34                          | 18   |                  | 25   | 4    |
| 5330-00-918-0595 | 4                           | 4    |                  | 28   | 4    |
| 2815-00-918-4202 | 4                           | 18   |                  | 29   | 4    |
| 4730-00-921-3240 | 34                          | 1    |                  | 30   | 3    |
| 5307-00-924-6109 | 12                          | 11   |                  | 34   | 11   |
| 5360-00-924-6118 | 17                          | 6    | 3010-00-966-7393 | 23   | 23   |
| 5310-00-930-0577 | 35                          | 1    | 5310-00-975-2075 | 11   | 9    |
| 4730-00-930-0982 | 35                          | 13   |                  | 11   | 26   |
| 5305-00-930-5247 | 19                          | 18   | 5315-00-985-3424 | 43   | 12   |
|                  | 25                          | 1    | 2940-00-986-0013 | 34   | 10   |
| 4730-00-930-5960 | 26                          | 8    | 5305-00-989-7434 | 22   | 42   |
| 5330-00-930-5961 | 22                          | 13   | 9525-00-990-7799 | BULK | 6    |
| 2910-00-930-5962 | 22                          | 19   | 5305-00-990-8632 | 8    | 13   |
| 2815-00-930-5966 | 4                           | 3    | 6620-00-993-5546 | 33   | 1    |
| 2815-00-930-5967 | 11                          | 19   | 6620-00-995-1811 | 38   | 3    |
| 5120-00-930-6346 | 40                          | 19   | 5310-00-995-2722 | 22   | 12   |
| 5310-00-930-7979 | 8                           | 28   | 5310-00-998-7385 | 19   | 22   |
| 2815-00-930-8761 | 11                          | 19   | 4730-00-999-8582 | 35   | 12   |
| 5330-00-930-9229 | 17                          | 10   | 4730-01-003-6044 | 25   | 8    |
| 5120-00-933-6057 | 41                          | 1    | 5306-01-011-4995 | 18   | 10   |
| 5340-00-933-9519 | 11                          | 5    | 5330-01-018-7153 | 12   | 8    |
| 5307-00-935-3695 | 6                           | 5    | 4730-01-030-4950 | 3    | 8    |
|                  | 10                          | 10   |                  | 34   | 19   |
|                  | 12                          | 13   | 2920-01-031-9027 | 32   | 4    |
|                  | 35                          | 6    | 4730-01-041-3822 | 22   | 31   |
| 5315-00-935-9071 | 36                          | 2    | 4730-01-041-5271 | 22   | 1    |
| 2815-00-936-5346 | 34                          | 17   | 2910-01-060-2482 | 26   | 12   |
| 3040-00-937-1162 | 22                          | 7    | 5340-01-066-5075 | 22   | 40   |
| 5306-00-937-2295 | 7                           | 7    | 5995-01-095-2420 | 31   | 3    |
| 2815-00-937-7447 | 18                          | 21   | 5340-01-121-2028 | 3    | 3    |
| 5120-00-937-7834 | 40                          | 1    |                  | 19   | 3    |

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|                  | FIG.                        | ITEM |      |      |
| 5310-01-130-9065 | 37                          | 15   |      |      |
| 5305-01-140-9118 | 31                          | 5    |      |      |
|                  | 34                          | 21   |      |      |
| 4730-01-152-8838 | 35                          | 11   |      |      |
| 5315-01-153-8209 | 4                           | 20   |      |      |
| 5330-01-153-8231 | 25                          | 17   |      |      |
| 5365-01-169-2887 | 3                           | 1    |      |      |
| 2520-01-178-7175 | KIT                         |      |      |      |
| 2910-01-214-2684 | 22                          | 8    |      |      |
| 2815-01-214-8820 | 1                           | 1    |      |      |
| 5310-01-217-4029 | 5                           | 8    |      |      |
|                  | 6                           | 8    |      |      |
| 4730-01-244-8434 | 16                          | 2    |      |      |
|                  | 25                          | 10   |      |      |
| 5330-01-262-7974 | 2                           | 22   |      |      |
| 5360-01-268-5485 | 26                          | 15   |      |      |
| 4720-01-270-0426 | 25                          | 11   |      |      |
| 2520-01-312-9247 | KIT                         |      |      |      |
| 5330-01-344-8265 | 2                           | 24   |      |      |
| 2815-01-347-8631 | 2                           | 8    |      |      |
| 5305-01-351-0787 | 10                          | 12   |      |      |
| 2910-01-370-5911 | KIT                         |      |      |      |
| 5330-01-389-0664 | 3                           | 11   |      |      |
| 2815-01-406-2734 | 17                          | 17   |      |      |
|                  | KIT                         |      |      |      |
| 5360-01-413-0850 | 11                          | 14   |      |      |
| 4820-01-451-5424 | 12                          | 18   |      |      |
|                  | 17                          | 19   |      |      |
| 3040-01-451-5425 | 11                          | 32   |      |      |
| 2930-01-451-5426 | 12                          | 3    |      |      |
| 4820-01-451-7286 | 17                          | 13   |      |      |

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|       |                 | STOCK             | NUMBER |      |      |
| 88044 | AN102320        | 5306-00-143-3299  |        | 31   | 18   |
| 88044 | AN310-7         | 5310-00-167-1288  |        | 31   | 16   |
| 88044 | AN315C16R       | 5310-00-687-6798  |        | 40   | 6    |
| 88044 | AN737TW74-91    | 4730-00-541-7747  |        | 29   | 10   |
| 88044 | AN840-17        | 4730-00-287-1887  |        | 25   | 9    |
| 88044 | AN960-616       | 5310-00-167-0821  |        | 26   | 14   |
| 35761 | AVYBC1-3PC15    | 5306-00-017-9819  |        | 30   | 4    |
| 00658 | A1511-15        | 3110-00-186-5037  |        | 21   | 6    |
| 75160 | A3910R          | 5340-01-121-2028  |        | 3    | 3    |
|       |                 |                   |        | 19   | 3    |
| 81205 | BACW10BN82P     | 5310-01-217-4029  |        | 5    | 8    |
|       |                 |                   |        | 6    | 8    |
| 80204 | B1821BH025C088N | 5305-00-071-2505  |        | 15   | 23   |
| 80204 | B1821BH025C175N | 5305-00-071-2510  |        | 22   | 35   |
| 80204 | B1821BH025C350N | 5305-00-071-2517  |        | 13   | 5    |
|       |                 |                   |        | 15   | 20   |
| 80204 | B1821BH025F100N | 5305-00-068-0515  |        | 22   | 22   |
| 80204 | B1821BH031C050N | 5306-00-226-4822  |        | 31   | 2    |
| 80204 | B1821BH031C075N | 5306-00-226-4825  |        | 13   | 11   |
| 80204 | B1821BH031C225N | 5306-00-226-4834  |        | 28   | 5    |
| 80204 | B1821BH031C250N | 5306-00-226-4835  |        | 22   | 14   |
| 80204 | 81821BH038C063N | 5305-00-721-5492  |        | 22   | 30   |
| 80204 | B1821BH038C075D | 5305-00-115-9526  |        | 4    | 24   |
|       |                 |                   |        | 8    | 12   |
|       |                 |                   |        | 9    | 5    |
|       |                 |                   |        | 12   | 22   |
| 80204 | B1821BH038C088N | 5305-01-140-9118  |        | 34   | 21   |
| 80204 | B1821BH038C100N | 5305-00-068-0510  |        | 37   | 17   |
|       |                 |                   |        | 10   | 13   |
| 80204 | B1821BH038C113N | 5305-00-543-2419  |        | 23   | 32   |
| 80204 | B1821BH038C125N | 5305-00-068-0511  |        | 8    | 21   |
|       |                 |                   |        | 8    | 22   |
|       |                 |                   |        | 21   | 1    |
| 80204 | B1821BH038C138N | 5305-00-688-2111  |        | 8    | 23   |
| 80204 | B1821BH038C150N | 5305-00-725-2317  |        | 34   | 25   |
| 80204 | B1821BH038C200N | 5305-00-782-9489  |        | 17   | 12   |
| 80204 | B1821BH038C250N | 5305-00-543-2866  |        | 11   | 33   |
| 80204 | B1821BH038C375N | 5305-00-990-8632  |        | 8    | 13   |
| 80204 | B1821BH038F113N | 5305-00-269-3237  |        | 23   | 27   |
| 80204 | B1821BH044C138N | 5305-00-071-1789  |        | 37   | 12   |
| 80204 | B1821BH044C150N | 5305-00-071-2055  |        | 31   | 20   |
| 80204 | B1821BH050C275N | 5305-00-071-2074  |        | 8    | 22   |
| 80204 | B1821BH063C200N | 5305-00-724-7222  |        | 37   | 11   |
| 80378 | CVC754-564S33   | 5310-00-012-0191  |        | 5    | 9    |
|       |                 |                   |        | 6    | 6    |
| 65493 | C13A            | 4820-00-620-8123  |        | 37   | 3    |
| 01276 | FF9311-36       | 4730-00-909-8627  |        | 27   | 1    |
|       |                 |                   |        | 28   | 1    |
| 01843 | GA908           | 5330-00-310-6556  |        | 23   | 18   |
| 02032 | JHP85-430       | 6620-00-993-5546  |        | 33   | 1    |
| 76680 | JV1136          | 3130-00-177-9340  |        | 4    | 1    |
| 01843 | KT9073-3        | 2910-00-116-8241  |        | 23   | 7    |

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| 14351 | LD427H501     | 3020-00-177-9209                  | 8    | 10   |
| 53591 | L197070       | 2815-00-918-4202                  | 4    | 18   |
| 81349 | MILC52078     |                                   | 24   | 1    |
|       |               |                                   | 24   | 2    |
|       |               |                                   | 24   | 3    |
|       |               |                                   | 24   | 4    |
|       |               |                                   | 24   | 5    |
|       |               |                                   | 24   | 6    |
|       |               |                                   | 24   | 7    |
|       |               |                                   | 24   | 8    |
|       |               |                                   | 24   | 9    |
|       |               |                                   | 24   | 10   |
|       |               |                                   | 24   | 11   |
|       |               |                                   | 24   | 12   |
|       |               |                                   | 24   | 13   |
|       |               |                                   | 24   | 14   |
|       |               |                                   | 24   | 15   |
|       |               |                                   | 24   | 16   |
|       |               |                                   | 24   | 17   |
|       |               |                                   | 24   | 18   |
|       |               |                                   | 24   | 19   |
|       |               |                                   | 24   | 20   |
| 96906 | MS122031      | 5310-00-285-7037                  | 18   | 19   |
| 96906 | MS122123      | 5325-00-290-4518                  | 6    | 16   |
| 96906 | MS14307-1     | 4730-00-277-5683                  | 23   | 30   |
| 96906 | MS15795-820   | 5310-00-614-3505                  | 31   | 12   |
| 96906 | MS16212-2     | 5310-00-995-2722                  | 22   | 12   |
| 96906 | MS16562-128   | 5315-00-846-1791                  | 7    | 5    |
| 96906 | MS16562-133   |                                   | 15   | 16   |
| 96906 | MS16625-1185  | 5325-00-754-1896                  | 18   | 6    |
| 96906 | MS16625-3162  | 5325-00-813-0614                  | 7    | 16   |
| 96906 | MS16626-1100  | 5325-00-281-9885                  | 11   | 27   |
| 96906 | MS17829-5C    | 5310-00-245-3424                  | 16   | 8    |
| 96906 | MS19061-20015 | 3110-00-887-5524                  | 26   | 4    |
| 96906 | MS20066-103   | 5315-00-730-4456                  | 14   | 6    |
| 96906 | MS20392-10C73 | 5315-00-985-3424                  | 43   | 12   |
| 96906 | MS20823-6B    | 4730-00-930-0982                  | 35   | 13   |
| 96906 | MS20913-2S    | 4730-00-221-2137                  | 19   | 4    |
| 96906 | MS20913-45    | 4730-00-221-2139                  | 19   | 6    |
|       |               |                                   | 27   | 5    |
| 96906 | MS20913-6S    | 4730-00-221-2140                  | 27   | 3    |
|       |               |                                   | 29   | 7    |
|       |               |                                   | 37   | 10   |
| 96906 | MS20995NC40   | 9525-00-990-7799                  | BULK | 6    |
| 96906 | MS20995NC40-6 |                                   | 13   | 13   |
|       |               |                                   | 15   | 26   |
| 96906 | MS21042-3     | 5310-00-807-1467                  | 22   | 47   |
| 96906 | MS21042-4     | 5310-00-807-1468                  | 22   | 16   |
| 96906 | MS21245L10    | 5310-00-449-2381                  | 31   | 13   |
| 96906 | MS21333-57    | 5340-00-282-7505                  | 22   | 29   |
| 96906 | MS21919WG4    | 5340-01-066-5075                  | 22   | 40   |

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| 96906 | MS24537-1   | 6685-00-814-5271                  | 33   | 4    |
| 96906 | MS24665-138 | 5315-00-252-5987                  | 17   | 2    |
| 96906 | MS24665-302 | 5315-00-234-1864                  | 31   | 17   |
| 96906 | MS24665-357 | 5315-00-298-1481                  | 43   | 13   |
| 96906 | MS24665-71  | 5315-00-829-1326                  | 26   | 16   |
| 96906 | MS27183-10  | 5310-00-809-4058                  | 16   | 15   |
|       |             |                                   | 22   | 36   |
| 96906 | MS27183-12  | 5310-00-081-4219                  | 11   | 4    |
|       |             |                                   | 19   | 10   |
| 96906 | MS27183-14  | 5310-00-080-6004                  | 9    | 4    |
|       |             |                                   | 12   | 16   |
|       |             |                                   | 23   | 22   |
|       |             |                                   | 27   | 10   |
|       |             |                                   | 34   | 20   |
| 96906 | MS27183-16  | 5310-00-809-4085                  | 19   | 21   |
| 96906 | MS27183-23  | 5310-00-809-8533                  | 45   | 4    |
| 96906 | MS27183-27  | 5310-00-809-8541                  | 40   | 7    |
| 96906 | MS28775-110 | 5330-00-585-6663                  | 26   | 13   |
| 96906 | MS28775-112 | 5330-00-599-2934                  | 26   | 6    |
| 96906 | MS28775-235 | 5331-00-582-1560                  | 23   | 1    |
| 96906 | MS28778-8   | 5331-00-808-0794                  | 35   | 10   |
| 96906 | MS3217-1075 | 5325-00-261-3918                  | 18   | 8    |
| 96906 | MS35207-263 | 5305-00-989-7434                  | 22   | 42   |
| 96906 | MS35333-41  | 5310-00-167-0721                  | 29   | 13   |
| 96906 | MS35338-45  | 5310-00-407-9566                  | 31   | 1    |
| 96906 | MS35338-46  | 5310-00-637-9541                  | 20   | 2    |
| 96906 | NS35338-47  | 5310-00-209-0965                  | 37   | 13   |
| 96906 | MS35338-49  | 5310-00-167-0680                  | 23   | 29   |
| 96906 | MS35338-50  | 5310-00-820-6653                  | 37   | 7    |
| 96906 | MS35340-40  | 5310-00-655-9505                  | 34   | 6    |
| 96906 | MS35340-44  | 5310-00-682-5930                  | 12   | 6    |
|       |             |                                   | 13   | 3    |
|       |             |                                   | 14   | 10   |
|       |             |                                   | 15   | 3    |
|       |             |                                   | 16   | 12   |
|       |             |                                   | 23   | 12   |
| 96906 | MS35340-45  | 5310-00-959-4679                  | 4    | 6    |
|       |             |                                   | 15   | 7    |
|       |             |                                   | 19   | 23   |
|       |             |                                   | 22   | 3    |
|       |             |                                   | 22   | 15   |
|       |             |                                   | 23   | 3    |
|       |             |                                   | 25   | 4    |
|       |             |                                   | 28   | 4    |
|       |             |                                   | 29   | 4    |
|       |             |                                   | 30   | 3    |
|       |             |                                   | 34   | 11   |
| 96906 | MS35340-46  | 5310-00-959-4675                  | 6    | 17   |
|       |             |                                   | 8    | 11   |
|       |             |                                   | 10   | 2    |
|       |             |                                   | 17   | 11   |



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| 96906 | MS35340-46    | 5310-00-959-4675                  | 18    | 13         |                  |    |    |
|       |               |                                   | 22    | 27         |                  |    |    |
|       |               |                                   | 23    | 26         |                  |    |    |
|       |               |                                   | 26    | 21         |                  |    |    |
|       |               |                                   | 29    | 15         |                  |    |    |
|       |               |                                   | 31    | 6          |                  |    |    |
|       |               |                                   | 34    | 26         |                  |    |    |
|       |               |                                   | 35    | 16         |                  |    |    |
|       |               |                                   | 96906 | MS35340-47 | 5310-00-655-9370 | 3  | 12 |
|       |               |                                   |       |            |                  | 34 | 14 |
| 96906 | MS35340-48    | 5310-00-834-7606                  | 8     | 25         |                  |    |    |
| 96906 | MS35340-50    | 5310-00-045-5001                  | 32    | 6          |                  |    |    |
| 96906 | MS35690-404   | 5310-00-723-4458                  | 16    | 13         |                  |    |    |
| 96906 | MS35691-21    | 5310-00-975-2075                  | 11    | 9          |                  |    |    |
|       |               |                                   | 11    | 26         |                  |    |    |
| 96906 | MS35691-33    | 5310-00-834-8732                  | 5     | 10         |                  |    |    |
|       |               |                                   | 6     | 7          |                  |    |    |
| 96906 | MS35692-824   | 5310-00-813-1203                  | 13    | 22         |                  |    |    |
|       |               |                                   | 15    | 10         |                  |    |    |
| 96906 | MS35756-15    | 5315-00-616-5530                  | 8     | 7          |                  |    |    |
| 96906 | MS35756-17    | 5315-00-012-4553                  | 34    | 23         |                  |    |    |
| 96906 | MS35756-34    | 5315-00-043-1787                  | 35    | 8          |                  |    |    |
| 96906 | MS35756-8     | 5315-00-616-5526                  | 31    | 11         |                  |    |    |
| 96906 | MS35764-218   | 5306-01-011-4995                  | 18    | 10         |                  |    |    |
| 96906 | MS35769-18    | 5330-00-834-2912                  | 12    | 20         |                  |    |    |
|       |               |                                   | 18    | 16         |                  |    |    |
|       |               |                                   | 17    | 17         |                  |    |    |
|       |               |                                   | 38    | 1          |                  |    |    |
| 96906 | MS35769-26    | 5330-00-199-5882                  | 38    | 1          |                  |    |    |
| 96906 | MS35782-5     | 4820-00-849-1220                  | 2     | 2          |                  |    |    |
| 96906 | MS35802-3     |                                   | 17    | 8          |                  |    |    |
| 96906 | MS45904-76    | 5310-00-061-1258                  | 31    | 4          |                  |    |    |
| 96906 | MS45904-80    | 5310-00-080-9785                  | 31    | 21         |                  |    |    |
| 96906 | MS51066RC51B  | 3030-00-849-1033                  | 34    | 29         |                  |    |    |
| 96906 | MS51066RP47-2 | 3030-00-834-0507                  | 30    | 5          |                  |    |    |
| 96906 | MS51095-334   | 5305-00-753-4322                  | 13    | 14         |                  |    |    |
|       |               |                                   | 15    | 27         |                  |    |    |
| 96906 | MS51095-335   | 5306-00-853-2228                  | 13    | 15         |                  |    |    |
|       |               |                                   | 15    | 28         |                  |    |    |
| 96906 | MS51322-1     | 2530-00-863-3155                  | 34    | 2          |                  |    |    |
| 96906 | MS51815-8     | 4730-01-003-6044                  | 25    | 8          |                  |    |    |
| 96906 | MS51922-1     | 5310-00-088-1251                  | 22    | 39         |                  |    |    |
| 96906 | MS51943-33    | 5310-00-814-0673                  | 11    | 6          |                  |    |    |
| 96906 | MS51952-2     | 4730-00-277-5553                  | 26    | 23         |                  |    |    |
| 06906 | MS51967-11    | 5310-00-880-8189                  | 34    | 13         |                  |    |    |
|       |               |                                   | 37    | 14         |                  |    |    |
| 96906 | MS51967-14    | 5310-00-768-0318                  | 8     | 26         |                  |    |    |
| 96906 | MS51967-2     | 5310-00-761-6882                  | 12    | 7          |                  |    |    |
|       |               |                                   | 13    | 6          |                  |    |    |
|       |               |                                   | 15    | 6          |                  |    |    |
| 96906 | MS51967-20    | 5310-00-763-8920                  | 37    | 6          |                  |    |    |
| 96906 | MS51967-23    | 5310-00-763-8921                  | 45    | 3          |                  |    |    |

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| 96906 | MS51967-5      | 5310-00-880-7744                  | 19   | 24   |
|       |                |                                   | 29   | 3    |
| 96906 | MS51967-8      | 5310-00-732-0558                  | 6    | 18   |
|       |                |                                   | 8    | 14   |
|       |                |                                   | 10   | 1    |
|       |                |                                   | 26   | 22   |
|       |                |                                   | 31   | 9    |
|       |                |                                   | 35   | 15   |
|       |                |                                   | 37   | 16   |
| 96906 | MS51968-5      | 5310-00-880-7746                  | 19   | 11   |
| 96906 | MS521301A2 17R | 4720-00-882-1738                  | BULK | 2    |
| 96906 | MS521301A214R  | 4720-00-104-2018                  | BULK | 3    |
| 96906 | MS53005-1      | 2940-00-986-0013                  | 34   | 10   |
| 96906 | MS53011-2      | 2920-01-031-9027                  | 32   | 4    |
| 96906 | MS9068-116     | 5331-00-829-2608                  | 15   | 30   |
| 96906 | MS9068-212     | 5331-00-829-2607                  | 12   | 2    |
| 96906 | MS90725-18     | 5305-00-071-2233                  | 14   | 9    |
| 96906 | MS90725-31     | 5306-00-225-8496                  | 15   | 8    |
|       |                |                                   | 23   | 4    |
| 96906 | MS90725-34     | 5306-00-225-8499                  | 25   | 3    |
|       |                |                                   | 34   | 7    |
| 96906 | MS90725-5      | 5305-00-068-0501                  | 13   | 9    |
|       |                |                                   | 15   | 5    |
|       |                |                                   | 16   | 14   |
| 96906 | MS90725-6      | 5305-00-068-0502                  | 13   | 4    |
|       |                |                                   | 15   | 4    |
|       |                | 5305-00-269-3211                  | 18   | 14   |
| 96906 | MS90725-73     | 5305-01-351-0787                  | 10   | 12   |
| 96906 | MS90725-84     | 5305-00-069-5572                  | 3    | 13   |
| 96906 | MS90727-32     | 5306-00-050-1238                  | 34   | 12   |
| 96906 | MS90728-59     | 5305-01-140-9118                  | 31   | 5    |
| 96906 | MS9320-11      | 5310-00-194-0636                  | 23   | 6    |
| 96906 | M39320-13      | 5310-00-184-8973                  | 31   | 15   |
| 94366 | MT10752        | 2815-00-782-1308                  | 11   | 22   |
| 81349 | M83248/1-210   | 5331-00-166-8402                  | 13   | 18   |
|       |                |                                   | 15   | 30   |
| 01843 | NT78110        |                                   | 22   | 11   |
| 93061 | NV104C4-4      | 4820-00-384-0253                  | 26   | 26   |
| 14351 | R6000200       | 2805-00-305-8279                  | 4    | 22   |
| 00334 | SK2155         | 6685-00-618-1822                  | 37   | 4    |
| 83616 | TD2.57420      | 4720-00-726-5459                  | BULK | 4    |
| 01843 | VA77162        |                                   | 22   | 9    |
| 01843 | VB77147-1      |                                   | 22   | 10   |
| 81348 | WW-P-471AASBCC | 4730-00-187-4202                  | 12   | 14   |
|       |                |                                   | 19   | 5    |
|       |                |                                   | 26   | 2    |
| 81348 | WW-P-471ACABBC | 4730-00-080-7044                  | 2    | 21   |
| 81348 | WW-P-471ACABCA | 4730-00-018-9566                  | 19   | 27   |
| 81348 | WW-P-471ACABDA | 4730-01-030-4950                  | 34   | 19   |
| 81348 | WW-P-471ACBBBC | 4730-00-044-4655                  | 5    | 3    |
| 81348 | WW-P-471ACBBUE | 4730-00-010-3875                  | 12   | 12   |

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| 28265 | 0375529-00  | 4720-00-135-4424                  | BULK | 5    |
| 21450 | 103736      | 5315-00-010-3736                  | 2    | 11   |
|       |             |                                   | 4    | 8    |
| 21450 | 103813      |                                   | 8    | 20   |
| 12204 | 1070784     | 4720-00-278-1113                  | BULK | 1    |
| 19207 | 10871162    | 5310-00-899-7890                  | 2    | 15   |
| 19207 | 10871194    | 5310-00-143-6488                  | 31   | 7    |
| 19207 | 10872113    | 4720-00-828-8729                  | 27   | 2    |
| 19207 | 10882963    | 4710-00-795-7953                  | 40   | 13   |
| 19207 | 10889722    | 5306-00-851-3505                  | 2    | 14   |
| 19207 | 10889723    | 5330-00-862-9064                  | 10   | 6    |
| 19207 | 10889724    | 5330-00-862-9065                  | 8    | 16   |
| 19207 | 10889725    | 5330-01-262-7974                  | 2    | 22   |
| 19207 | 10889726    | 5330-01-344-8265                  | 2    | 24   |
| 19207 | 10889730    | 5330-00-885-3422                  | 18   | 11   |
| 19207 | 10889732    |                                   | 2    | 12   |
| 19207 | 10889733    |                                   | 2    | 16   |
| 19207 | 10889734    |                                   | 2    | 13   |
| 19207 | 10889736    | 5330-00-860-0560                  | 8    | 27   |
| 19207 | 10889737    |                                   | 10   | 8    |
| 19207 | 10889739    | 2815-00-136-1199                  | 10   | 11   |
| 19207 | 10889740    |                                   | 2    | 17   |
| 19207 | 10889744-1  | 2815-00-136-1200                  | 10   | 9    |
| 19207 | 10889746    | 2815-00-860-0561                  | 4    | 17   |
| 19207 | 10889748    | 5310-00-850-3998                  | 4    | 19   |
| 19207 | 10889753    |                                   | 7    | 4    |
| 19207 | 10889757    | 5330-00-899-6726                  | 19   | 14   |
| 19207 | 10889758    | 2815-00-860-0565                  | 19   | 13   |
| 19207 | 10889760    | 2815-00-860-0566                  | 19   | 20   |
| 19207 | 10889762    | 5365-00-860-0571                  | 23   | 25   |
| 19207 | 10889763    | 5340-00-181-1620                  | 22   | 38   |
| 19207 | 10889764    | 5340-00-228-1305                  | 22   | 37   |
| 19207 | 10889767    | 3040-00-937-1162                  | 22   | 7    |
| 19207 | 10889770    | 5330-00-899-4483                  | 19   | 28   |
| 19207 | 10889774    | 5310-00-850-3999                  | 3    | 10   |
| 19207 | 10889776    | 2815-00-420-9062                  | 10   | 4    |
| 19207 | 10889795    | 4710-00-860-5417                  | 22   | 43   |
| 19207 | 10889796    | 4710-00-860-5418                  | 22   | 44   |
| 19207 | 10889797    | 4710-00-861-7070                  | 22   | 41   |
| 19207 | 10889798    | 4710-00-861-7071                  | 22   | 18   |
| 19207 | 10889799    | 4710-00-861-7072                  | 22   | 20   |
| 19207 | 10889800    | 4710-00-861-7073                  | 22   | 21   |
| 19207 | 10889801    | 2815-00-860-7339                  | 6    | 11   |
| 19207 | 10889805    |                                   | 14   | 4    |
| 19207 | 10889806    |                                   | 14   | 12   |
| 19207 | 10889811    |                                   | 7    | 8    |
| 19207 | 10889812    |                                   | 4    | 9    |
| 19207 | 10889813    |                                   | 4    | 15   |
| 19207 | 10889814    |                                   | 4    | 14   |
| 19207 | 10889815    |                                   | 14   | 13   |
| 19207 | 10889816    |                                   | 14   | 5    |

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| 19207 | 10889817    |                                   | 14   | 8    |
| 19207 | 10889820    |                                   | 4    | 16   |
| 19207 | 10889825    | 5330-00-861-3832                  | 16   | 4    |
| 19207 | 10889837    | 2815-00-861-3831                  | 8    | 9    |
| 19207 | 10889841-2  |                                   | 11   | 31   |
| 19207 | 10889846    | 2815-00-861-1423                  | 11   | 29   |
| 19207 | 10889849    | 5330-00-851-4653                  | 27   | 8    |
| 19207 | 10889853    | 5330-00-851-0483                  | 28   | 3    |
| 19207 | 10889854    | 5330-00-901-8663                  | 29   | 2    |
| 19207 | 10889857    | 5330-00-860-9140                  | 12   | 4    |
| 19207 | 10889858    | 5330-01-018-7153                  | 12   | 8    |
| 19207 | 10889862    | 5330-00-860-9141                  | 12   | 1    |
| 19207 | 10889878    | 5360-00-851-4567                  | 12   | 19   |
|       |             |                                   | 17   | 14   |
| 19207 | 10889885    | 5365-01-169-2887                  | 3    | 1    |
| 19207 | 10889888    |                                   | 14   | 7    |
| 19207 | 10889899    | 2815-00-937-7447                  | 18   | 21   |
| 19207 | 10889925    | 6680-00-179-5125                  | 8    | 8    |
| 19207 | 10889926    | 5330-00-860-9153                  | 32   | 3    |
| 19207 | 10889927    | 5330-00-860-9154                  | 32   | 1    |
| 19207 | 10889928    | 2920-00-177-9158                  | 32   | 2    |
| 19207 | 10889929    | 3020-00-848-8405                  | 31   | 14   |
| 19207 | 10889930    | 5342-00-247-0000                  | 31   | 19   |
| 19207 | 10889931    | 5306-00-454-8625                  | 4    | 21   |
| 19207 | 10889933    | 5330-00-960-0574                  | 34   | 22   |
| 19207 | 10889937    | 2530-00-860-0572                  | 34   | 27   |
| 19207 | 10889938    | 3020-00-860-0573                  | 34   | 24   |
| 19207 | 10889940    | 5330-00-056-0194                  | 9    | 2    |
| 19207 | 10889941    | 5340-00-403-0934                  | 9    | 3    |
| 19207 | 10889945    |                                   | 4    | 10   |
| 19207 | 10889949    | 2815-00-404-3204                  | 16   | 5    |
| 19207 | 10889954    | 2815-00-930-5966                  | 4    | 3    |
| 19207 | 10889964    | 3120-00-850-0434                  | 11   | 28   |
| 18876 | 10889966    | 5310-00-899-5941                  | 18   | 7    |
| 19207 | 10889976-1  | 5307-00-903-7673                  | 16   | 6    |
| 19207 | 10889984    | 5307-00-851-2923                  | 19   | 9    |
| 19207 | 10889990    | 5340-00-851-3500                  | 2    | 18   |
| 19207 | 10889991    |                                   | 27   | 9    |
|       |             |                                   | 29   | 11   |
| 19207 | 10889993    |                                   | 28   | 2    |
| 19207 | 10889996    |                                   | 14   | 2    |
| 19207 | 10896235    | 5340-00-911-5754                  | 23   | 17   |
| 19207 | 10896326    | 5340-00-179-3601                  | 11   | 2    |
| 19207 | 10896327    | 5342-00-455-9497                  | 34   | 15   |
| 19207 | 10896821-1  | 5995-01-095-2420                  | 31   | 3    |
| 19207 | 10898712    | 5307-00-443-9865                  | 10   | 5    |
| 19207 | 10898716    | 5310-00-491-0319                  | 3    | 9    |
|       |             |                                   | 23   | 28   |
| 19207 | 10898724    | 5306-00-850-3884                  | 5    | 14   |
|       |             |                                   | 6    | 13   |
| 19207 | 10898727    | 5315-00-143-6486                  | 2    | 19   |

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|       |             | STOCK             | NUMBER |      |      |
| 19207 | 10898728    | 5315-00-498-7029  |        | 2    | 3    |
| 19207 | 10899009    |                   |        | 7    | 8    |
| 19207 | 10899010    |                   |        | 7    | 8    |
| 19207 | 10899011    |                   |        | 4    | 9    |
| 19207 | 10899012    |                   |        | 4    | 9    |
| 19207 | 10899013    |                   |        | 4    | 15   |
| 19207 | 10899014    |                   |        | 4    | 15   |
| 19207 | 10899015    |                   |        | 4    | 10   |
| 19207 | 10899016    |                   |        | 4    | 10   |
| 19207 | 10899017    |                   |        | 4    | 14   |
| 19207 | 10899018    |                   |        | 4    | 14   |
| 19207 | 10899046    | 5340-00-179-5530  |        | 12   | 5    |
| 19207 | 10899061    | 2815-00-179-5645  |        | 27   | 4    |
| 19207 | 10899062    | 5330-00-863-3165  |        | 6    | 14   |
| 19207 | 10899073-2  | 5307-00-904-5671  |        | 19   | 7    |
| 19207 | 10899073-5  | 5307-00-904-5675  |        | 11   | 17   |
|       |             |                   |        | 29   | 6    |
| 19207 | 10899080    | 5330-00-885-5723  |        | 11   | 7    |
| 19207 | 10899082    | 2815-00-411-5791  |        | 8    | 17   |
| 19207 | 10899082-1  |                   |        | 8    | 19   |
| 19207 | 10899088    | 5307-00-851-8980  |        | 6    | 9    |
| 19207 | 10899092    | 5307-00-851-8981  |        | 6    | 5    |
|       |             |                   |        | 8    | 18   |
| 19207 | 10899137    |                   |        | 45   | 12   |
| 19207 | 10899139    |                   |        | 45   | 2    |
| 19207 | 10899140    |                   |        | 45   | 6    |
| 19207 | 10899141    |                   |        | 45   | 9    |
| 19207 | 10899142    |                   |        | 45   | 10   |
| 19207 | 10899143    |                   |        | 45   | 11   |
| 19207 | 10899144    |                   |        | 45   | 5    |
| 19207 | 10899145    |                   |        | 45   | 7    |
| 19207 | 10899146    |                   |        | 45   | 8    |
| 19207 | 10899154    | 5120-00-870-6919  |        | 45   | 1    |
| 19207 | 10899156    |                   |        | 40   | 5    |
| 19207 | 10899157    | 5120-00-871-3513  |        | 40   | 8    |
| 19207 | 10899158    | 5120-00-870-6921  |        | 40   | 11   |
| 19207 | 10899160    |                   |        | 43   | 3    |
| 19207 | 10899161    |                   |        | 43   | 15   |
| 19207 | 10899166    | 5340-00-228-8025  |        | 43   | 10   |
| 19207 | 10899168    |                   |        | 43   | 8    |
| 19207 | 10899174    |                   |        | 43   | 4    |
| 19207 | 10899178    | 5120-00-870-6914  |        | 40   | 9    |
| 19207 | 10899179    | 5120-00-870-6920  |        | 40   | 4    |
| 19207 | 10899180    | 4910-00-870-6283  |        | 42   | 2    |
| 19207 | 10899183    | 4910-00-870-2127  |        | 40   | 3    |
| 19207 | 10899187    | 5340-00-247-0072  |        | 43   | 14   |
| 19207 | 10899188    | 5340-00-873-1926  |        | 44   | 5    |
| 19207 | 10910977    |                   |        | 8    | 4    |
| 19207 | 10910978    |                   |        | 8    | 3    |
| 19207 | 10910979    |                   |        | 8    | 2    |
| 19207 | 10910980    |                   |        | 8    | 1    |

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| 19207 | 10911114    | 6620-00-850-7062                  | 27   | 7    |
| 19207 | 10912158    | 6680-00-887-1334                  | 18   | 1    |
| 19207 | 10912158-1  |                                   | 18   | 2    |
| 19207 | 10912238    | 2815-00-870-9962                  | 11   | 10   |
|       |             |                                   | 11   | 25   |
| 19207 | 10912239    | 5340-00-873-1925                  | 44   | 6    |
| 19207 | 10912246    |                                   | 43   | 6    |
| 19207 | 10912247    |                                   | 43   | 2    |
| 19207 | 10912248    |                                   | 43   | 5    |
| 19207 | 10912249    | 4320-00-873-1927                  | 43   | 1    |
| 19207 | 10912377    | 5360-00-882-8822                  | 11   | 11   |
| 19207 | 10912380    | 5315-00-935-9071                  | 36   | 2    |
| 19207 | 10912382    | 5340-00-456-2440                  | 16   | 16   |
| 19207 | 10912423    | 4720-00-081-4212                  | 23   | 31   |
| 19207 | 10912491    | 2815-00-179-3382                  | 6    | 15   |
| 19207 | 10912494    | 5306-00-081-9812                  | 11   | 3    |
| 19207 | 10912497    | 6620-00-084-7621                  | 38   | 2    |
| 19207 | 10912505    | 5306-00-087-7529                  | 12   | 17   |
| 19207 | 10912514    | 5330-00-081-3416                  | 8    | 24   |
| 19207 | 10912553    | 5340-00-178-1362                  | 23   | 2    |
| 19207 | 10914555    | 4730-00-289-5420                  | 22   | 4    |
| 19207 | 10929868    | 2920-00-909-2483                  | 31   | 10   |
| 19207 | 10935176    | 3020-00-067-4890                  | 13   | 20   |
|       |             |                                   | 15   | 11   |
| 19207 | 10935193    | 3020-00-078-9775                  | 18   | 4    |
| 19207 | 10935194    | 5330-00-075-3330                  | 35   | 7    |
| 19207 | 10935195-1  | 5307-00-071-2793                  | 5    | 7    |
| 19207 | 10935196    | 4730-00-453-9308                  | 15   | 29   |
| 19207 | 10935197    | 5330-00-078-8997                  | 13   | 12   |
|       |             |                                   | 15   | 24   |
| 19207 | 10935198    | 4710-00-078-9784                  | 15   | 21   |
| 19207 | 10935199    | 5330-00-075-1768                  | 13   | 8    |
|       |             |                                   | 15   | 18   |
| 19207 | 10935200    | 5340-00-454-5309                  | 13   | 7    |
| 19207 | 10935201    | 5330-00-078-8998                  | 13   | 1    |
|       |             |                                   | 15   | 1    |
| 19207 | 10935203    |                                   | 14   | 15   |
| 19207 | 10935204    | 2815-00-074-8923                  | 14   | 1    |
|       |             |                                   | 15   | 12   |
| 19207 | 10935208    | 4710-00-074-8924                  | 15   | 18   |
| 19207 | 10935209    | 2815-00-930-5967                  | 11   | 19   |
| 02978 | 10935209-1  | 2815-00-930-8761                  | 11   | 19   |
| 19207 | 10935211    | 2815-00-074-8925                  | 5    | 11   |
| 19207 | 10935211-1  |                                   | 5    | 13   |
| 19207 | 10935212    | 4710-00-177-9238                  | 13   | 16   |
|       |             |                                   | 15   | 25   |
| 19207 | 10935213    | 4710-00-074-8926                  | 15   | 2    |
| 19207 | 10935216    | 2815-00-177-9239                  | 5    | 2    |
| 19207 | 10935216-1  |                                   | 5    | 4    |
| 19207 | 10935218    | 3020-00-313-0543                  | 23   | 24   |
| 19207 | 10935219    |                                   | 2    | 9    |

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|       |             | STOCK             | NUMBER |      |      |
| 19207 | 10935221    |                   |        | 14   | 3    |
| 19207 | 10935226    |                   |        | 14   | 11   |
| 19207 | 10935228    |                   |        | 14   | 14   |
| 19207 | 10935236    | 5340-00-177-4221  |        | 15   | 22   |
| 19207 | 10935238    | 2815-00-074-8916  |        | 19   | 15   |
| 19207 | 10935238-1  |                   |        | 19   | 16   |
| 32842 | 10935239    | 2815-00-175-9636  |        | 7    | 9    |
| 19207 | 10935240    | 3010-00-966-7393  |        | 23   | 23   |
| 19207 | 10935241    | 5307-00-067-4895  |        | 19   | 17   |
|       |             |                   |        | 25   | 2    |
| 19207 | 10935243    | 3020-00-075-3331  |        | 35   | 3    |
| 19207 | 10935244    | 2815-00-453-9301  |        | 15   | 9    |
| 19207 | 10935246    |                   |        | 35   | 4    |
| 19207 | 10935246-1  | 2530-00-485-9554  |        | 35   | 5    |
| 19207 | 10935258    | 4710-00-781-1954  |        | 13   | 2    |
| 19207 | 10935259    | 4710-00-871-8473  |        | 13   | 10   |
| 19207 | 10935288    | 5120-00-070-7009  |        | 40   | 10   |
| 19207 | 10935297    | 5340-00-226-6547  |        | 44   | 4    |
| 19207 | 10935298    | 5340-00-267-9988  |        | 44   | 3    |
| 19207 | 10935299    | 5340-00-043-5264  |        | 44   | 2    |
| 19207 | 10935300    | 5120-00-758-2374  |        | 40   | 14   |
| 19207 | 10935305    |                   |        | 43   | 8    |
| 19207 | 10935306    |                   |        | 43   | 11   |
| 19207 | 10935307    |                   |        | 43   | 9    |
| 19207 | 10935308    | 2835-00-074-8921  |        | 18   | 9    |
| 19207 | 10935312    | 5190-00-071-0736  |        | 43   | 7    |
| 19207 | 10935313    | 5120-00-068-7238  |        | 40   | 12   |
| 19207 | 10935314    | 5120-00-068-7234  |        | 40   | 2    |
| 19207 | 10935342    |                   |        | 7    | 6    |
| 19207 | 10935375    | 2990-00-441-8803  |        | 18   | 18   |
| 19207 | 10935405    | 5340-00-450-5718  |        | KIT  |      |
| 19207 | 10935441    | 3120-00-057-4506  |        | 4    | 13   |
| 19207 | 10935481    |                   |        | 26   | 11   |
| 19207 | 10935482    |                   |        | 26   | 19   |
| 19207 | 10935483    |                   |        | 26   | 10   |
| 19207 | 10935516    | 5307-00-903-7676  |        | 2    | 7    |
| 19207 | 10935516-1  | 5307-00-903-7677  |        | 2    | 5    |
| 19207 | 10935517    | 5307-00-912-5635  |        | 19   | 19   |
|       |             |                   |        | 34   | 18   |
| 19207 | 10935518    | 5307-00-903-7672  |        | 2    | 6    |
| 19207 | 10935553    | 2910-00-179-3546  |        | 10   | 3    |
| 19207 | 10935554    | 5306-00-728-9959  |        | 23   | 21   |
| 19207 | 10935616    | 4710-00-133-8174  |        | 29   | 12   |
| 19207 | 10935618-1  | 5307-00-488-1102  |        | 6    | 4    |
| 19207 | 10935625    | 5330-00-908-6340  |        | 19   | 8    |
| 19207 | 10935628    |                   |        | 26   | 3    |
| 19207 | 10935633    | 5360-01-268-5485  |        | 26   | 15   |
| 19207 | 10935634    | 2910-01-060-2482  |        | 26   | 12   |
| 19207 | 10935635    | 5310-00-177-8092  |        | 26   | 9    |
| 19207 | 10935636    | 4820-00-177-0015  |        | 26   | 4    |
| 19207 | 10935637    | 5360-00-178-1409  |        | 26   | 5    |

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| 19207 | 10935638    | 5365-00-178-1404                  | 26   | 7    |
| 19207 | 10935640    | 2930-00-133-8173                  | 29   | 5    |
| 19207 | 10935640-1  |                                   | 29   | 9    |
| 19207 | 10951003    | 4730-00-930-5960                  | 26   | 8    |
| 19207 | 10951005    | 5340-00-450-6720                  | 8    | 15   |
| 19207 | 10951011    | 2815-00-936-5346                  | 34   | 17   |
| 19207 | 10951012    | 4730-00-135-6529                  | 17   | 3    |
| 19207 | 10951015    |                                   | 17   | 5    |
| 19207 | 10951016    | 5360-00-924-6118                  | 17   | 6    |
| 19207 | 10951017    | 2940-00-005-7698                  | 17   | 7    |
| 19207 | 10951019    | 5307-00-924-6109                  | 12   | 11   |
| 19207 | 10951021    |                                   | 12   | 10   |
| 19207 | 10951022    | 2815-00-455-9503                  | 12   | 9    |
| 19207 | 10951177    | 5330-00-918-0595                  | 4    | 4    |
| 19207 | 10951178    | 2815-00-906-0164                  | 19   | 25   |
| 19207 | 10951179    | 2930-00-907-0650                  | 28   | 6    |
| 19207 | 10951181    | 4730-00-901-8129                  | 23   | 10   |
| 19207 | 10951182    | 4730-00-203-2866                  | 22   | 32   |
|       |             |                                   | 23   | 9    |
|       |             |                                   | 26   | 25   |
| 19207 | 10951185-15 |                                   | 22   | 25   |
| 19207 | 10951185-4  |                                   | 22   | 26   |
| 19207 | 10951185-6  |                                   | 22   | 28   |
| 19207 | 10951190    | 4730-00-889-6886                  | 22   | 2    |
| 19207 | 10951222    |                                   | 7    | 15   |
| 19207 | 10951251    | 5340-00-406-9058                  | 16   | 10   |
| 19207 | 10951257    | 4710-00-103-5770                  | 16   | 1    |
| 19207 | 10951262    | 5340-00-933-9519                  | 11   | 5    |
| 19207 | 10951263    | 2815-00-937-7835                  | 11   | 1    |
| 19207 | 10951361    | 5120-00-933-6057                  | 41   | 1    |
| 19207 | 10951373    | 5310-00-930-0577                  | 35   | 1    |
| 19207 | 10951374    |                                   | 35   | 2    |
| 19207 | 10951398    | 9905-00-197-1749                  | 36   | 1    |
| 19207 | 10951408    | 5340-00-401-1504                  | 22   | 46   |
| 19207 | 10951418    | 2910-00-930-5962                  | 22   | 19   |
| 19207 | 10951419    | 5340-00-178-6061                  | 22   | 17   |
| 19207 | 10951475    | 5330-00-930-5961                  | 22   | 13   |
| 19207 | 10951477    | 5305-00-930-5247                  | 19   | 18   |
|       |             |                                   | 25   | 1    |
| 19207 | 10951484    | 5120-00-937-7834                  | 40   | 1    |
| 19207 | 10951485    | 5120-00-930-6346                  | 40   | 19   |
| 12204 | 111159      | 5340-00-054-1417                  | 9    | 1    |
| 19207 | 11602308    | 5360-00-252-8242                  | 26   | 5    |
| 19207 | 11602309    | 5365-00-407-5119                  | 26   | 7    |
| 19207 | 11602502    | 5310-00-930-7979                  | 8    | 28   |
| 19207 | 11609953    |                                   | 26   | 17   |
| 19207 | 11609954    | 2910-00-133-8172                  | 26   | 1    |
| 19207 | 11609963    | 5330-00-930-9229                  | 17   | 10   |
| 19207 | 11609964    |                                   | 11   | 13   |
| 19207 | 11609968    | 2815-00-168-2740                  | 17   | 20   |
| 19207 | 11609976-1  |                                   | 22   | 5    |



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| 19207 | 11609976-16 |                                   | 22   | 3    |
| 19207 | 11609976-5  |                                   | 26   | 27   |
| 19207 | 11609976-6  |                                   | 22   | 33   |
| 19207 | 11609976-9  |                                   | 22   | 45   |
| 19207 | 11610011    | 5315-01-153-8209                  | 4    | 20   |
| 19207 | 11610019    | 5330-00-122-4971                  | 4    | 2    |
|       |             |                                   | 5    | 1    |
|       |             |                                   | 6    | 1    |
| 19207 | 11610020    | 4730-00-406-1464                  | 2    | 20   |
| 02978 | 11610040    | 5340-00-888-3396                  | 4    | 5    |
| 19207 | 11610077    | 2815-00-809-8141                  | 18   | 12   |
| 19207 | 11610078    | 6620-00-995-1811                  | 38   | 3    |
| 19207 | 11610080    |                                   | 15   | 15   |
| 19207 | 11610081    |                                   | 15   | 17   |
| 19207 | 11610083    |                                   | 15   | 13   |
| 19207 | 11610182    |                                   | 15   | 14   |
| 19207 | 11610182-1  |                                   | 15   | 14   |
| 19207 | 11610207    | 5340-00-101-5600                  | 23   | 5    |
| 19207 | 11610222    | 4910-00-861-2071                  | 41   | 3    |
| 19207 | 11610233    | 5340-00-178-6060                  | 22   | 23   |
| 19207 | 11610234    | 5342-00-443-4842                  | 22   | 24   |
| 19207 | 11610283    |                                   | 8    | 6    |
| 19207 | 11610298    |                                   | 26   | 18   |
| 19207 | 11610373    | 4710-00-405-9767                  | 3    | 4    |
| 19207 | 11610378-1  | 2815-00-808-7373                  | 11   | 18   |
| 19207 | 11610378-2  | 2815-00-492-8127                  | 11   | 18   |
| 19207 | 11610405    | 5340-00-792-0814                  | 3    | 5    |
| 19207 | 11621375    | 2520-00-126-3611                  | 20   | 3    |
| 19207 | 11640923    | 4320-00-239-5663                  | 35   | 9    |
| 19207 | 11641656    | 5310-00-791-9525                  | 25   | 16   |
| 19207 | 11641663    | 8145-00-027-6439                  | 37   | 1    |
| 19207 | 11641733    | 2815-00-178-0938                  | 19   | 1    |
| 19207 | 11641734    |                                   | 19   | 2    |
| 19207 | 11641735    | 2815-00-178-1184                  | 11   | 8    |
| 19207 | 11641747    | 2930-00-113-0768                  | 30   | 2    |
| 19207 | 11641748    | 5365-00-443-5262                  | 30   | 1    |
| 19207 | 11641816    | 4730-00-177-8536                  | 13   | 17   |
|       |             |                                   | 15   | 29   |
| 19207 | 11641821    | 5365-00-496-8424                  | 17   | 16   |
| 19207 | 11641832    | 5330-01-153-8231                  | 25   | 17   |
| 19207 | 11641839    | 5360-00-496-8471                  | 17   | 18   |
| 19207 | 11641914    | 3120-00-760-5914                  | 7    | 2    |
| 19207 | 11641915    |                                   | 7    | 3    |
| 19207 | 11641916    | 2815-00-617-8625                  | 7    | 1    |
| 19207 | 11641952    |                                   | 37   | 5    |
| 19207 | 11641958    |                                   | 37   | 9    |
| 19207 | 11641961    | 5330-00-401-4384                  | 37   | 8    |
| 19207 | 11641987    | 5330-00-498-2426                  | 34   | 4    |
| 19207 | 11642001    | 5120-00-134-7459                  | 39   | 4    |
| 19207 | 11642004    | 5120-00-134-7461                  | 39   | 3    |
| 19207 | 11642006    | 5120-00-134-7480                  | 39   | 1    |

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| CAGEC | PART NUMBER   | PART NUMBER INDEX | FIG. | ITEM |
|-------|---------------|-------------------|------|------|
|       |               | STOCK NUMBER      |      |      |
| 19207 | 11642007      | 5120-00-134-7473  | 39   | 2    |
| 19207 | 11642059      | 5306-00-937-2295  | 7    | 7    |
| 19207 | 11642060      | 5340-00-009-0016  | 31   | 8    |
| 19207 | 11642104      |                   | 19   | 26   |
| 19207 | 11642107      | 4710-00-087-5138  | 25   | 12   |
| 19207 | 11642108      | 4710-00-087-5139  | 16   | 11   |
| 19207 | 11642109      | 4710-00-087-5407  | 25   | 5    |
| 19207 | 11642113      | 5330-00-001-2038  | 25   | 7    |
| 19207 | 11642114      | 4730-00-262-9327  | 25   | 6    |
| 19207 | 11642115      | 5330-00-495-5335  | 25   | 13   |
| 19207 | 11642116      | 2930-00-087-5545  | 19   | 25   |
| 19207 | 11642118      | 9905-00-074-4245  | 36   | 1    |
| 19207 | 11642119      | 4730-01-041-5271  | 22   | 1    |
| 19207 | 11642120      | 4730-01-041-3822  | 22   | 31   |
| 19207 | 11662954      | 2590-00-006-9618  | 16   | 9    |
| 19207 | 11664387      |                   | 21   | 4    |
| 19207 | 11668332      | 2520-00-116-8109  | 20   | 4    |
| 19207 | 11668445      | 2815-00-116-8332  | 11   | 21   |
| 19207 | 11677119      | 5330-00-106-8555  | 25   | 15   |
| 19207 | 11682592-2    | 3040-00-018-1971  | 2    | 10   |
| 19207 | 11682597      | 2815-00-116-8310  | 3    | 2    |
| 19207 | 11682699      |                   | 3    | 7    |
| 81343 | 12-12 140239C | 4730-00-203-0030  | 35   | 14   |
| 10001 | 12Z329PC92    | 4730-00-555-8292  | 17   | 21   |
| 10001 | 12Z329PC93    | 4730-00-555-8291  | 5    | 6    |
|       |               |                   | 6    | 10   |
| 10001 | 12Z48PC426    | 5315-00-241-7330  | 13   | 21   |
| 01556 | 1227-6        | 5120-00-723-6833  | 40   | 15   |
| 19207 | 12354296      | 2910-01-214-2684  | 22   | 8    |
| 19207 | 12380042      | 2815-00-247-6990  | 6    | 2    |
| 19207 | 12380049      |                   | 23   | 20   |
| 19207 | 12380058      | 3040-01-451-5425  | 11   | 32   |
| 19207 | 12380059      | 2815-01-347-8631  | 2    | 8    |
| 19207 | 12380065      | 2815-00-808-6978  | 8    | 5    |
| 19207 | 12380068      | 2815-00-116-8333  | 11   | 16   |
| 19207 | 12380073      | 5360-01-413-0850  | 11   | 14   |
| 19207 | 12380074      | 4820-01-451-5424  | 12   | 18   |
|       |               |                   | 17   | 19   |
| 19207 | 12380075      | 4820-01-451-7286  | 17   | 13   |
| 19207 | 12380078      |                   | 4    | 12   |
| 19207 | 12380081      |                   | 23   | 15   |
| 19207 | 12380085      |                   | 11   | 30   |
| 19207 | 12380090      |                   | 7    | 14   |
| 19207 | 12380091      |                   | 7    | 10   |
| 19207 | 12380092      |                   | 7    | 11   |
| 19207 | 12380093      |                   | 7    | 12   |
| 19207 | 12380094      |                   | 7    | 13   |
| 19207 | 12380106      |                   | 23   | 14   |
| 19207 | 12380107      |                   | 23   | 11   |
| 19207 | 12380108      |                   | 23   | 16   |
| 19207 | 12380110      | 2815-00-808-6989  | 4    | 11   |

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| CAGEC | PART NUMBER     | PART NUMBER INDEX STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|--------------------------------|------|------|
| 19207 | 12380113        | 2930-01-451-5426               | 12   | 3    |
| 79398 | 138CFX          | 3020-00-264-5559               | 6    | 12   |
| 72582 | 142647          | 4730-00-882-8622               | 22   | 6    |
| 51563 | 145-4510923-843 | 5310-00-763-8920               | 32   | 5    |
| 53591 | 191812          | 2950-00-148-7985               | 25   | 14   |
| 08162 | 2135-1          |                                | 20   | 5    |
| 21450 | 220722          | 5305-00-022-0722               | 13   | 19   |
|       |                 |                                | 15   | 31   |
| 12603 | 23E06           | 5310-00-637-9541               | 4    | 23   |
|       |                 |                                | 21   | 2    |
| 11083 | 3B0645          | 5340-00-365-5169               | 3    | 6    |
| 11083 | 3B9053          | 4730-00-882-8622               | 23   | 8    |
| 50380 | 34017-14-AB     | 5310-01-130-9065               | 37   | 15   |
| 28265 | 375130          | 2815-00-899-8336               | 11   | 23   |
| 81343 | 4-2 120202BA    | 4730-00-921-3240               | 34   | 1    |
| 28265 | 40-1005152      | 2815-00-870-9961               | 11   | 24   |
|       |                 |                                | 11   | 24   |
| 28265 | 40-1022502      | 2815-00-116-8335               | 11   | 20   |
| 28265 | 40-1090501      | 2815-00-808-6991               | 11   | 15   |
| 71838 | 400D612         | 5310-00-998-7385               | 19   | 22   |
| 72582 | 444000          | 4730-00-301-7470               | 33   | 2    |
| 29510 | 444054          | 4730-00-278-4497               | 2    | 1    |
|       |                 |                                | 33   | 3    |
| 19207 | 444134          | 4730-00-088-8666               | 26   | 24   |
| 30379 | 444655          | 4730-00-044-4655               | 2    | 23   |
|       |                 |                                | 6    | 3    |
|       |                 |                                | 19   | 12   |
| 21450 | 444688          | 4730-01-030-4950               | 3    | 8    |
| 30379 | 444789          | 4730-00-044-4789               | 12   | 15   |
| 24617 | 451083          | 5310-00-045-1083               | 34   | 28   |
| 76599 | 4820SS          | 4730-01-244-8434               | 16   | 2    |
|       |                 |                                | 25   | 10   |
| 81337 | 5-4-1304-98     | 5305-00-225-9081               | 4    | 7    |
| 19207 | 5174056         | 4730-00-054-2572               | 34   | 9    |
| 21335 | 5204KD          | 3110-00-156-4681               | 18   | 5    |
| 01556 | 535-16          | 5120-00-204-0881               | 40   | 17   |
| 19207 | 57K1318         | 2815-00-134-0077               | KIT  |      |
| 19207 | 57K1319         | 2815-01-406-2734               | 17   | 17   |
|       |                 |                                | KIT  |      |
| 19207 | 57K1320         | 2910-01-370-5911               | KIT  |      |
| 19207 | 5702645         | 3120-00-860-5420               | KIT  |      |
| 19207 | 5702646         | 3120-00-860-5421               | KIT  |      |
| 19207 | 5702647         | 3120-00-860-5422               | KIT  |      |
| 19207 | 5702648         | 3120-00-860-5423               | KIT  |      |
| 19207 | 5702651         | 3120-00-849-9570               | KIT  |      |
| 19207 | 5702652         | 3120-00-849-1029               | KIT  |      |
| 02978 | 5702653         | 3120-00-849-1030               | KIT  |      |
| 19207 | 5702659         | 4330-00-884-4801               | KIT  |      |
| 19207 | 5702678         | 5330-00-074-8913               | KIT  |      |
| 19207 | 5702680         | 3020-00-074-8914               | KIT  |      |
| 19207 | 5702691         |                                | KIT  |      |

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| CAGEC | PART NUMBER     | PART NUMBER INDEX STOCK NUMBER | FIG. | ITEM |
|-------|-----------------|--------------------------------|------|------|
| 19207 | 5702692         | 5330-00-088-9372               | KIT  |      |
| 19207 | 5702693         | 5330-00-088-9818               | KIT  |      |
| 14207 | 5702725         | 2930-00-903-0679               | 29   | 1    |
| 19207 | 5702746         | 5330-00-483-8896               | KIT  |      |
| 19207 | 5702776         | 4330-00-134-7835               | KIT  |      |
| 19207 | 5702787         | 2815-00-254-6312               | KIT  |      |
| 19207 | 5704350         | 2815-00-239-5819               | 1    | 1    |
| 19207 | 5704358         | 3120-00-490-4135               | KIT  |      |
| 19207 | 5704359         | 3120-00-449-5068               | KIT  |      |
| 19207 | 5704392         | 5330-00-103-1980               | KIT  |      |
| 19207 | 5704526         | 2520-01-178-7175               | KIT  |      |
| 19207 | 5705273         | 2815-01-214-8820               | 1    | 1    |
| 19207 | 5705275         | 2520-01-312-9247               | KIT  |      |
| 79150 | 5818-M          | 5330-01-389-0664               | 3    | 11   |
| 81343 | 6-4 070302BA    | 4730-00-640-0261               | 23   | 19   |
| 27783 | 645E6           | 4820-00-242-4064               | 37   | 2    |
| 63005 | 6738112         | 5306-00-298-4176               | 23   | 13   |
| 19207 | 7005621         | 5330-00-362-9443               | 26   | 6    |
| 19207 | 7374505         | 5325-00-290-4518               | 5    | 5    |
| 19207 | 7375429         | 5310-00-737-5429               | 16   | 7    |
| 19207 | 7375681-1       | 5307-00-903-7674               | 10   | 7    |
| 19207 | 7376332         | 5330-00-737-6332               | 18   | 3    |
| 19207 | 7376342         | 5307-00-935-3695               | 6    | 5    |
|       |                 |                                | 10   | 10   |
|       |                 |                                | 12   | 13   |
|       |                 |                                | 35   | 6    |
| 19207 | 7413421         | 5307-00-741-3421               | 29   | 8    |
| 19207 | 7415300         | 2805-00-741-5300               | 11   | 12   |
| 19207 | 7520945         | 5306-00-752-0945               | 20   | 1    |
| 01556 | 7551-6          | 5120-00-797-2402               | 40   | 18   |
| 19207 | 7748817         | 5315-00-406-3419               | 4    | 25   |
| 19207 | 7748823         | 5330-00-828-5027               | 34   | 5    |
| 19207 | 7748825         | 5330-00-064-6667               | 34   | 16   |
| 19207 | 7748826         | 5330-00-818-0508               | 34   | 3    |
| 19207 | 7748832         | 2530-00-410-7650               | 22   | 34   |
| 19207 | 7748859         | 5330-00-848-9943               | 27   | 6    |
| 19207 | 7748870         | 5330-00-071-8728               | 17   | 9    |
| 19207 | 7748873         | 2940-00-194-2497               | 17   | 1    |
| 19207 | 7748905         |                                | 17   | 4    |
| 19207 | 7748968         | 5315-00-412-2002               | 2    | 26   |
| 19207 | 7748969         | 5365-00-472-1926               | 12   | 21   |
|       |                 |                                | 17   | 15   |
|       |                 |                                | 18   | 15   |
| 19207 | 7748972         | 5310-00-143-6481               | 18   | 20   |
| 19207 | 7748975         | 5305-00-489-8350               | 18   | 17   |
| 19207 | 7748976         | 5306-00-850-3993               | 27   | 11   |
|       |                 |                                | 29   | 14   |
| 24617 | 77506X1MILL3545 | 3110-00-554-2975               | 21   | 5    |
| 19207 | 7751056         | 5120-00-251-1527               | 40   | 16   |
| 19207 | 7771286         | 4730-00-908-7303               | 34   | 5    |
| 19207 | 7950198         | 4910-00-795-0198               | 44   | 1    |

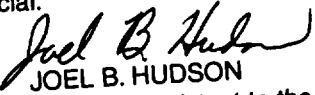
## CROSS-REFERENCE INDEXES

| CAGEC | PART NUMBER | PART NUMBER INDEX | FIG. | ITEM |
|-------|-------------|-------------------|------|------|
|       |             | STOCK NUMBER      |      |      |
| 81343 | 8 120115B   | 4730-00-054-2571  | 34   | 8    |
| 19207 | 8137773     | 4730-00-999-8582  | 35   | 12   |
| 19207 | 8357667     |                   | 16   | 3    |
| 19207 | 8357967-5   | 4720-01-270-0426  | 25   | 11   |
| 19207 | 8386479     | 3020-00-264-5559  | 5    | 12   |
| 19207 | 8390124     | 5120-00-034-8443  | 41   | 2    |
| 19207 | 8708724     | 5180-00-338-6721  | 42   | 1    |
| 19207 | 8713947     | 5307-00-617-8627  | 6    | 9    |
| 19207 | 8720306     | 4730-01-152-8838  | 35   | 11   |
| 19207 | 8735507     |                   | 21   | 3    |
| 19207 | 8758517     | 5307-00-477-3735  | 2    | 4    |
| 19207 | 8758520     | 5307-00-057-4507  | 2    | 27   |
| 19207 | 8758528     | 5307-00-903-7675  | 2    | 25   |
| 30327 | 89-LB-06X06 | 4730-00-289-4124  | 26   | 20   |



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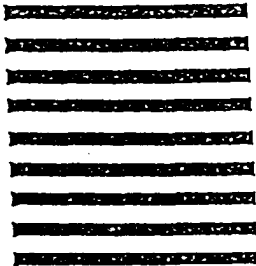


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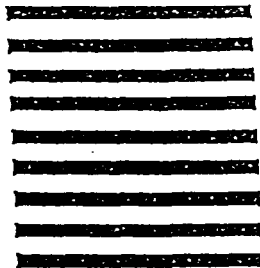
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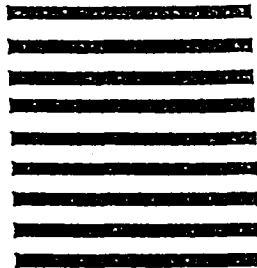
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