

**DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPEICAL TOOLS LIST)**

FOR

**RIGHT ANGLE DRIVE, COOLING FAN
M113A1 FOV, M113A2 FOV (2990-00-712-1280)
M113A3 FOV (3010-01-318-5670)**

**GEARCASE, TRANSFER
M548, M548A1 (2520-01-047-8613)
SERVICE GEARCASE (2520-01-087-0156)
M113A1 FOV (2520-00-572-8605)
M113A2 FOV (100 AMP GENERATOR), (2520-01-061-5570)
M113A1 FOV, M113A2 FOV (200 AMP GENERATOR), (2520-01-362-8589)**

**DRIVE ASSEMBLY, FINAL
M113A2 FOV, M113A3 FOV (2520-01-061-5766)
M548, M548A1 (2520-01-067-8933)**

**DIFFERENTIAL, STEERING CONTROL
M113A1 FOV, M113A2 FOV, M548, M548A1 (2520-00-714-6135)**

**BRAKE, SINGLE DISK
M113A1 FOV, M113A2 FOV, M548, M548A1 (2530-00-088-9866)**

**MASTER CYLINDER, HYDRAULIC BRAKE
M113A1 FOV, M113A2 FOV, M548, M548A1 (2530-00-679-9169)**

This publication supersedes TM 9-2520-238-34P, dated October 1992.

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

HEADQUARTERS, DEPARTMENT OF THE ARMY

31 MAY 2001

INSERT LATEST UPDATED PAGES / ILLUSTRATIONS. DESTROY SUPERSEDED DATA.

LIST OF EFFECTIVE PAGES / ILLUSTRATIONS

Dates of issue for original and updated pages / illustrations are:

Original 0 (31 May 2001)

**TOTAL NUMBER OF PAGES FOR FRONT AND REAR MATTER IS 23 AND TOTAL
NUMBER OF ILLUSTRATIONS IS 24 CONSISTING OF THE FOLLOWING:**

| Page / Illust No. | * Change No. | Page / Illust No. | * Change No. | Page / Illust No. | * Change No. |
|--------------------------|-------------------------|--------------------------|-------------------------|--------------------------|-------------------------|
| Title | 0 | | | | |
| Blank | 0 | | | | |
| A/B | 0 | | | | |
| i-ii | 0 | | | | |
| 1 to 9 | 0 | | | | |
| Figure 1 to Figure 24 | 0 | | | | |
| DA 2028 | 0 | | | | |
| Authentication | 0 | | | | |
| Blank | 0 | | | | |
| Metric Chart | 0 | | | | |
| Back Cover/PIN | 0 | | | | |

* Zero in this column indicates an original page or illustration.

**DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST)**

FOR

**RIGHT ANGLE DRIVE, COOLING FAN
M113A1 FOV, M113A2 FOV (2990-00-712-1280)
M113A3 FOV (3010-01-318-5670)**

**GEARCASE, TRANSFER
M548, M548A1 (2520-01-047-8613)
SERVICE GEARCASE (2520-01-087-0156)
M113A1 FOV (2520-00-572-8605)
M113A2 FOV (100 AMP GENERATOR), (2520-01-061-5570)
M113A1 FOV, M113A2 FOV (200 AMP GENERATOR), (2520-01-362-8589)**

**DRIVE ASSEMBLY, FINAL
M113A2 FOV, M113A3 FOV (2520-01-061-5766)
M548, M548A1 (2520-01-067-8933)**

**DIFFERENTIAL, STEERING CONTROL
M113A1 FOV, M113A2 FOV, M548, M548A1 (2520-00-714-6135)**

**BRAKE, SINGLE DISK
M113A1 FOV, M113A2 FOV, M548, M548A1 (2530-00-088-9866)**

**MASTER CYLINDER, HYDRAULIC BRAKE
M113A1 FOV, M113A2 FOV, M548, M548A1 (2530-00-679-9169)**

CURRENT AS OF MAY 2001

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this publication. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Submit your DA Form 2028 (Recommended Changes to Publications and Blank Forms), through the Internet, on the Army Electronic Product Support (AEPS) website. The Internet address is <http://aeeps.ria.army.mil>. If you need a password, scroll down and click on "ACCESS REQUEST FORM". The DA Form 2028 is located in the ONLINE FORMS PROCESSING section of the AEPS. Fill out the form and click on SUBMIT. Using this form on the AEPS will enable us to respond quicker to your comments and better manage the DA Form 2028 program. You may also mail, fax or E-mail your letter, DA Form 2028 direct to: AMSTA-LC-CI/TECH PUBS, TACOM-RI, 1 Rock Island Arsenal, Rock Island, IL 61299-7630. The email address is TACOM-TECH-PUBS@ria.army.mil. The fax number is DSN 793-0726 or Commercial (309) 782-0726.

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

This publication supersedes TM 9-2520-238-34P, dated October 1992.

TABLE OF CONTENTS

| | <u>PAGE</u> | <u>ILLUS FIGURE</u> |
|---|-------------|-------------------------|
| SECTION I INTRODUCTION..... | 1 | |
| SECTION II REPAIR PARTS LIST | | |
| Group 05 COOLING SYSTEM | | |
| 0505 Right Angle Drive, Cooling Fan..... | 1-1 | 1 |
| 0505 Deleted | 2-1 | 2 |
| 0505 Right Angle Drive, Cooling Fan..... | 3-1 | 3 |
| Group 08 TRANSFER AND FINAL DRIVE ASSEMBLIES | | |
| 0801 Transfer Gearcase | 4-1 | 4 |
| 0801 Transfer Gearcase | 5-1 | 5 |
| 0801 Transfer Gearcase | 6-1 | 6 |
| 0801 Transfer Gearcase | 7-1 | 7 |
| 0801 Transfer Gearcase | 8-1 | 8 |
| 0801 Transfer Gearcase | 9-1 | 9 |
| 0801 Deleted | 10-1 | 10 |
| 0801 Deleted | 11-1 | 11 |
| 0801 Transfer Gearcase | 12-1 | 12 |
| 0801 Transfer Gearcase | 13-1 | 13 |
| 0801 Final Drive Assembly..... | 14-1 | 14 |
| 0801 Final Drive Assembly..... | 15-1 | 15 |
| Group 11 REAR AXEL | | |
| 1124 Differential Steering Control | 16-1 | 16 |
| 1124 Differential Steering Control | 17-1 | 17 |
| 1124 Differential Steering Control | 18-1 | 18 |
| 1124 Differential Steering Control | 19-1 | 19 |
| 1124 Steering Unit Assembly..... | 20-1 | 20 |
| 1124 Right Angle Gearbox, Differential..... | 21-1 | 21 |
| Group 14 STEERING | | |
| 1403 Steering Brakes, Master Brake Cylinder | 22-1 | 22 |
| 1403 Brake, Single Disk, Pivot | 23-1 | 23 |
| Group 94 REPAIR KITS | | |
| 9401 Kits..... | KITS-1 | |
| SECTION III SPECIAL TOOLS LIST | | |
| Group 26 TOOLS AND TEST EQUIPMENT | | |
| 2604 Unit Maintenance Special Tools..... | 24-1 | 24 |
| SECTION IV CROSS REFERENCE INDEXES | | |
| NATIONAL STOCK NUMBER INDEX..... | I-1 | |
| PART NUMBER INDEX..... | I-5 | |

**DIRECT SUPPORT AND
GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST)**

Section I. INTRODUCTION

1. Scope

This RPSTL lists and authorizes spares and repair parts; special tools; Special Test, Measurement, and Diagnostic Equipment (TMDE); and other special support equipment required for performance of Unit Maintenance, Direct Support and General Support Maintenance of transfer gearcases and transfer transmission, differential and drive, pivot steer brake single disk, pivot steer hydraulic master cylinder, cooling fan angle drive, and final drive and output drive assemblies. This RPSTL authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the Source, Maintenance, and Recoverability (SMR) codes.

2. General

In addition to Section I, Introduction, this Repair Parts and Special Tools List is divided into the following sections:

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

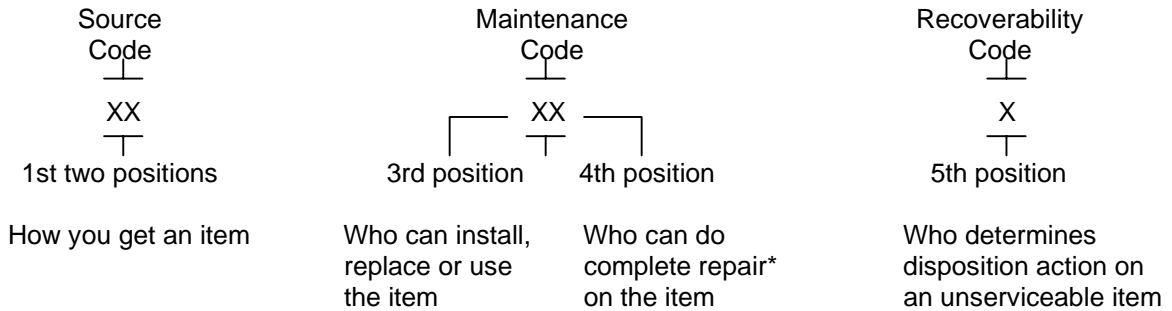
b. Section III. Special Tools List. A list of special tools, special TMDE and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE columns) for the performance of maintenance.

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

3. Explanation of Columns (Sections II and III)

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

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



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

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

| <i>Code</i> | <i>Application/Explanation</i> |
|--|--|
| <div style="display: flex; align-items: center;"> <div style="border-left: 1px solid black; border-right: 1px solid black; border-bottom: 1px solid black; padding: 5px; margin-right: 10px;"> PA PB PC** PD PE PF PG </div> <div style="font-size: 2em;">}</div> </div> | <p>Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the level indicated by the code entered in the 3rd position of the SMR code.</p> <p>**Items coded PC are subject to deterioration.</p> |
| <div style="display: flex; align-items: center;"> <div style="border-left: 1px solid black; border-right: 1px solid black; border-bottom: 1px solid black; padding: 5px; margin-right: 10px;"> KD KF KB </div> <div style="font-size: 2em;">}</div> </div> | <p>Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance level indicated in the 3rd position of the SMR code. The complete kit must be requisitioned and applied.</p> |

| <i>Code</i> | <i>Application/Explanation</i> |
|---|--|
| MO — Made at UM/AVUM level | <p>Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the DESCRIPTION AND USABLE ON CODE (UOC) column and listed in the Bulk Material group of the repair parts list in this RPSTL. If the item is authorized to you by the 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.</p> |
| MF — Made at DS/AVUM level | |
| MH — Made at GS level | |
| ML — Made at Specialized Repair Activity (SRA) | |
| MD — Made at Depot | |
| AO — Assembled by UM/AVUM Level | <p>Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the level of maintenance indicated by the source code. If the 3rd position code of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher level, order the item from the higher level of maintenance.</p> |
| AF — Assembled by DS/AVIM Level | |
| AH — Assembled by GS Category | |
| 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 the CAGE 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 CAGE 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' or those aircraft support items restricted by requirements of AR 750-1.

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

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

| <i>Code</i> | <i>Application/Explanation</i> |
|-------------|--|
| C | Crew or operator maintenance done within unit maintenance. |
| O | Unit maintenance 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 *fourth* position tells whether or not the item is to be repaired and identifies the lowest maintenance level with the capability to do complete repair (i.e., perform all authorized repair function). (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:

| <i>Code</i> | <i>Application/Explanation</i> |
|-------------|--|
| O | Unit maintenance 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 (SRA) is the lowest level that can do complete repair of the item. |
| D | Depot is the lowest level that can do complete repair of the item. |
| Z | Nonreparable. No repair is authorized. |
| B | No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item.) However, the item may be reconditioned by adjusting, lubricating, etc. at the user level. |

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

| Recoverability 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 | Reparable item. When uneconomically repairable, condemn and dispose of the item at unit maintenance level or aviation unit level. |
| F | Reparable item. When uneconomically repairable, condemn and dispose of the item at direct support level or aviation intermediate level. |
| H | Reparable item. When uneconomically repairable, condemn and dispose of the item at general support level. |
| D | Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item not authorized below depot level. |
| L | Reparable item. Condemnation and disposal of item not authorized below Specialized Repair Activity (SRA). |
| A | Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions. |

c. CAGEC (column 3). The Commercial and Government Entity Code (CAGEC) is a 5-digit alphanumeric code which is used to identify the manufacturer, distributor, or Government agency, etc. that supplied the item.

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

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

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

- (1) The Federal item name and, when required, a minimum description to identify the item.
- (2) Physical security classification. Not applicable.
- (3) Items that are included in kits and sets are listed below the name of the kit or set on Figure KIT.

(4) Spare/repair parts that make up an assembled item are listed immediately following the assembled item line entry.

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

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

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

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

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

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

4. Explanation of Columns (Section IV)

a. NATIONAL STOCK NUMBER (NSN) INDEX.

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

| |
|-------------------------|
| NSN |
| <u>5305-01-674-1467</u> |
| NIIN |

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

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

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

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

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

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

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

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

5. Special Information

Use the following subparagraphs as applicable:

- a. USABLE ON CODES. Not applicable.
- 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 9-2520-238-34.
- c. ASSEMBLY INSTRUCTIONS. Detailed assembly instructions for items source coded to be assembled from component spare/repair parts are found in TM 9-2350-238-34. 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 group 9401 in Section II.
- e. INDEX NUMBERS. Items which have the word BULK in the figure column will have an index number shown in the item number column. This index number is a cross-reference between the National Stock Number/Part Number Index and the bulk material list in Section II.

f. ASSOCIATED PUBLICATIONS. The publication(s) listed below pertains to the end item applications for the components in this manual:

| <u>Publication</u> | <u>Short Title</u> |
|--------------------|--|
| TM 9-2300-257 | Carrier, Personnel, Full Tracked, Armored; M113A1 Carrier, Command Post, Light Tracked, M577A1 Carrier, Mortar, 107mm, Self-Propelled; M106A1 Carrier, Mortar, 81mm, Self-Propelled; M125A1 Chassis, Gun, Anti-Aircraft Artillery, 20mm; M741 Combat Vehicle, Anti-tank, Improved Tow Vehicle; M901 |
| TM 9-2350-257 | Carrier, Cargo, Tracked, 6-Ton; M548 Carrier, Cargo, Tracked, 6-Ton; M548A1 |
| TM 9-2350-259 | Combat Vehicle, Anti-Tank, Improved Tow Vehicle; M901A1 |
| TM 9-2350-261 | Carrier, Personnel, Full Tracked, Armored; M113A2 Carrier, Command Post, Light Tracked, M577A2 Carrier, Mortar, 107mm, Self-Propelled; M106A2 Carrier, Mortar, 81mm, Self-Propelled; M125A2 Carrier, Mortar, 120mm, Self-Propelled; M1064 Chassis, Gun, Anti-Aircraft Artillery, 20mm; M741A1 Combat Vehicle, Anti-tank, Improved Tow Vehicle; M901A1 Carrier, Smoke Generator, Full Tracked; M1059 Carrier, Personnel, Full Tracked, Armored, Fire Support; M981 Carrier, Standardized Integrated Command Post System; M1068 |
| TM 9-2350-277 | Carrier, Personnel, Full Tracked, Armored; M113A3 Carrier, Command Post, Light Tracked; M577A3 Carrier, Anti-Tank (TOW), Full Tracked, Armored; M901A3 Carrier, Fire Support Personnel, Full Tracked, Armored; M981A3 Carrier, Smoke Generator, Full Tracked; M1059A3 Carrier, Mortar, 120mm, Self-Propelled; M1064A3 Carrier, Standardized Integrated Command Post System; M1068A3 Chassis, Mechanized Smoke Obscurant; M58 |

6. How to Locate Repair Parts

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

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

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

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

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

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

(2) *Second.* Turn to the figure and item number, verify that the item is the one you're looking for, then locate the item number in the repair parts list for the figure.

7. Abbreviations

| <u>Abbreviation</u> | <u>Explanation</u> |
|---------------------|---|
| NIIN | National Item Identification Number (consists of the last 9 digits of the NSN) |
| RPSTL | Repair Parts and Special Tools List |
| FOV | Family of Vehicles |
| Distr | Distribution |
| DS | Direct Support |
| GS | General Support |
| Assy | Assembly |

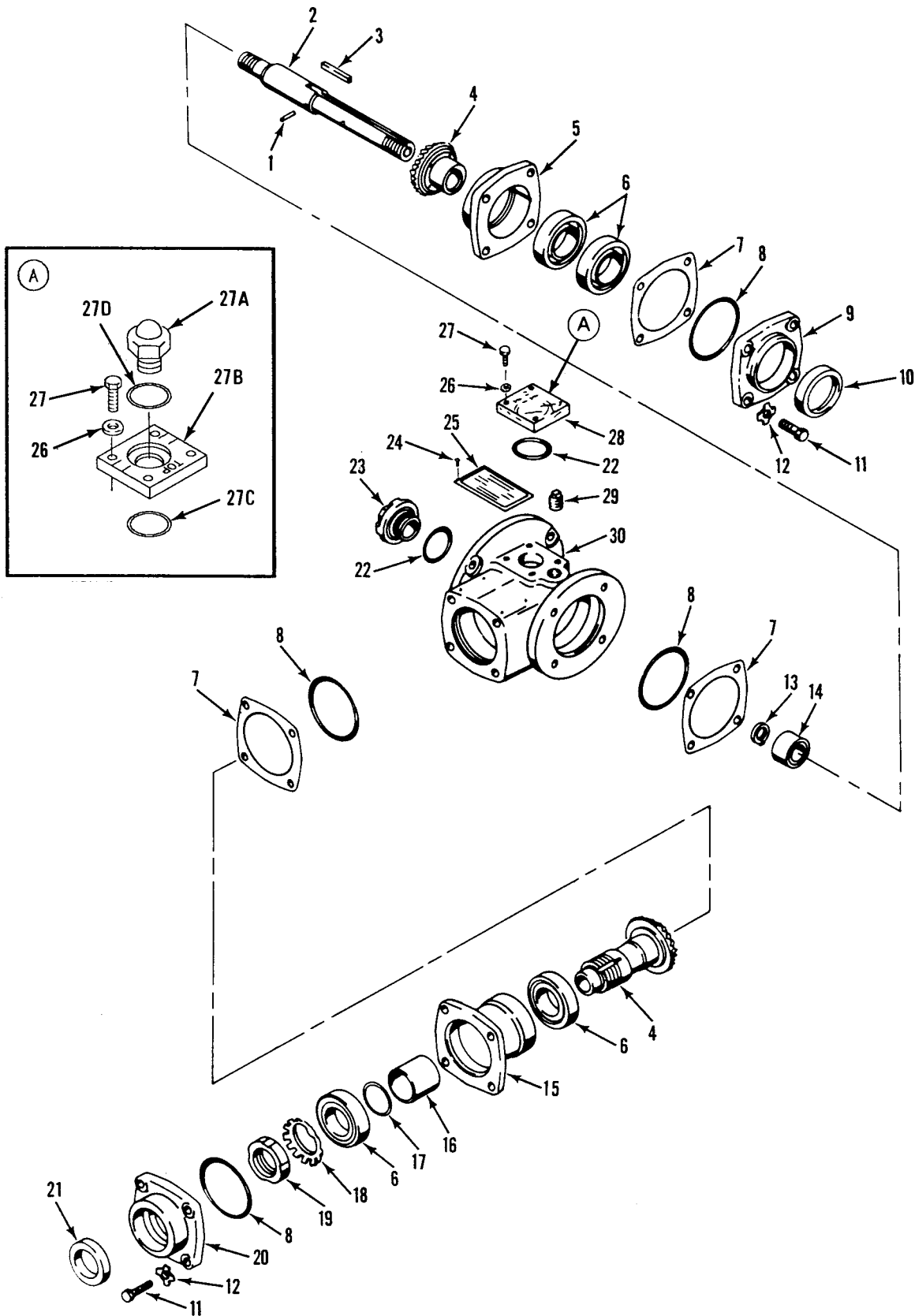


Figure 1. Right Angle Drive, Cooling Fan – 10863320, 10863320-1

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|------------|------------------|-------------|-----------------------|--|------------|
| GROUP 05 COOLING SYSTEM GROUP 0505 FAN ASSEMBLY FIG. 1 RIGHT ANGLE DRIVE, COOLING FAN 10863320, 10863320-1 | | | | | | |
| 1 | PAFZZ | 5315-00-814-3532 | 96906 | MS16562-8 | PIN, SPRING..... | 1 |
| 2 | PAFZZ | 3040-00-673-3170 | 19207 | 10863328 | SHAFT, SHOULDERED..... | 1 |
| 3 | PAFZZ | 5315-00-050-5682 | 21450 | 505682 | KEY, MACHINE..... | 1 |
| 4 | PAFZZ | 3020-00-832-0175 | 80212 | 11661492 | GEAR SET, BEVEL, MATC..... | 1 |
| 5 | PAFZZ | 3130-00-493-9039 | 19207 | 10886454 | HOUSING, BEARING UNI..... | 1 |
| 6 | PAFZZ | 3110-00-020-2283 | 19207 | 10863494 | BEARING, BALL, DUPLEX..... | 2 |
| 7 | PAFZZ | 5365-00-857-2752 | 19207 | 10886452 | SHIM LAMINATE..... | 3 |
| 8 | PAFZZ | 5330-00-882-4963 | 96906 | MS28775-149 | PACKING, PREFORMED..... | 4 |
| 9 | PAFZZ | 3130-00-781-8186 | 19207 | 10886456 | HOUSING, BEARING UNI..... | 1 |
| 10 | PAFZZ | 5330-00-806-1028 | 19207 | 10875115 | SEAL, PLAIN ENCASED..... | 1 |
| 11 | PAFZZ | 5306-00-226-4824 | 80204 | B1821BH031C125N | SCREW, CAP, HEXAGON H..... | 8 |
| 12 | PAFZZ | 5310-00-655-9669 | 19207 | 8756978 | WASHER, KEY..... | 8 |
| 13 | PAFZZ | 5365-00-803-7303 | 96906 | MS16624-1075 | RING, RETAINING..... | 1 |
| 14 | PAFZZ | 3110-00-112-6012 | 21450 | 713888 | BEARING, ROLLER, NEED..... | 1 |
| 15 | PAFZZ | 3130-00-493-9032 | 19207 | 10886453 | HOUSING, BEARING UNI..... | 1 |
| 16 | PAFZZ | 5365-00-781-8188 | 19207 | 10863327 | SPACER, SLEEVE..... | 1 |
| 17 | PAFZZ | 5365-00-010-2996 | 19207 | 10863326 | SHIM LAMINATE..... | 1 |
| 18 | PAFZZ | 5310-00-186-1032 | 96906 | MS19070-072 | WASHER, KEY..... | 1 |
| 19 | PAFZZ | 5310-00-507-3623 | 96906 | MS19068-072 | NUT, PLAIN, ROUND..... | 1 |
| 20 | PAFZZ | 3130-00-781-8192 | 19207 | 10886455 | HOUSING, BEARING UNI..... | 1 |
| 21 | PAFZZ | 5330-00-887-1337 | 19207 | 10875114 | SEAL, PLAIN ENCASED..... | 1 |
| 22 | PAOZZ | 5330-00-702-1048 | 96906 | MS28775-126 | PACKING, PREFORMED USED ON 10863320-1..... | 1 |
| 22 | XBOZZ | 5330-00-702-1048 | 96906 | MS28775-126 | PACKING, PREFORMED USED ON 10863320. | 2 |
| 23 | PAOZZ | 5365-00-992-9265 | 19207 | 10863491 | CAP, VENTILATING FAN..... | 1 |
| 24 | PAFZZ | 5305-00-253-5603 | 96906 | MS21318-1 | SCREW, DRIVE..... | 4 |
| 25 | PAFZZ | 9905-00-690-2116 | 19207 | 8756610 | PLATE, IDENTIFICATIO..... | 1 |
| 26 | PAOZZ | 5310-00-596-1766 | 96906 | MS20002C4 | WASHER, RECESSED USED ON 10863320-1. | 4 |
| 26 | PAOZZ | 5310-00-809-4058 | 96906 | MS27183-10 | WASHER, FLAT USED ON 10863320..... | 4 |
| 27 | PAOZZ | 5305-00-068-0508 | 80204 | B1821BH025C075N | SCREW, CAP, HEXAGON H USED ON 10863320..... | 4 |
| 27 | PAOZZ | 5305-00-939-0577 | 96906 | MS51095-308 | SCREW, CAP, HEXAGON H USED ON 10863320-1..... | 4 |
| 27A | PAOZZ | | 19207 | 12349867 | INDICATOR, SIGHT, LIQ USED ON 10863320-1..... | 1 |
| 27B | PAOZZ | | 19207 | 12349678 | PLATE, MOUNTING USED ON 10863320-1.. | 1 |
| 27C | PAOZZ | | 81349 | M83461/1-126 | O-RING USED ON 10863320-1..... | 1 |
| 27D | PAOZZ | | 81349 | M83461/1-118 | O-RING USED ON 10863320-1..... | 1 |
| 28 | PAOZZ | 6680-00-678-6153 | 19207 | 8756947 | COVER, INDICATOR USED ON 10863320... | 1 |
| 29 | PFOZZ | 2835-01-126-4063 | 24617 | 444625 | PLUG..... | 1 |
| 30 | PAFZZ | 3040-00-781-8184 | 19207 | 10863486 | HOUSING, MECHANICAL..... | 1 |

END OF FIGURE

THIS FIGURE HAS BEEN DELETED

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-------------------|------------|------------|-------------|-----------------------|--|------------|
|-------------------|------------|------------|-------------|-----------------------|--|------------|

GROUP 0505 FAN ASSEMBLY CONTINUED
FIG. 2 DELETED

END OF FIGURE

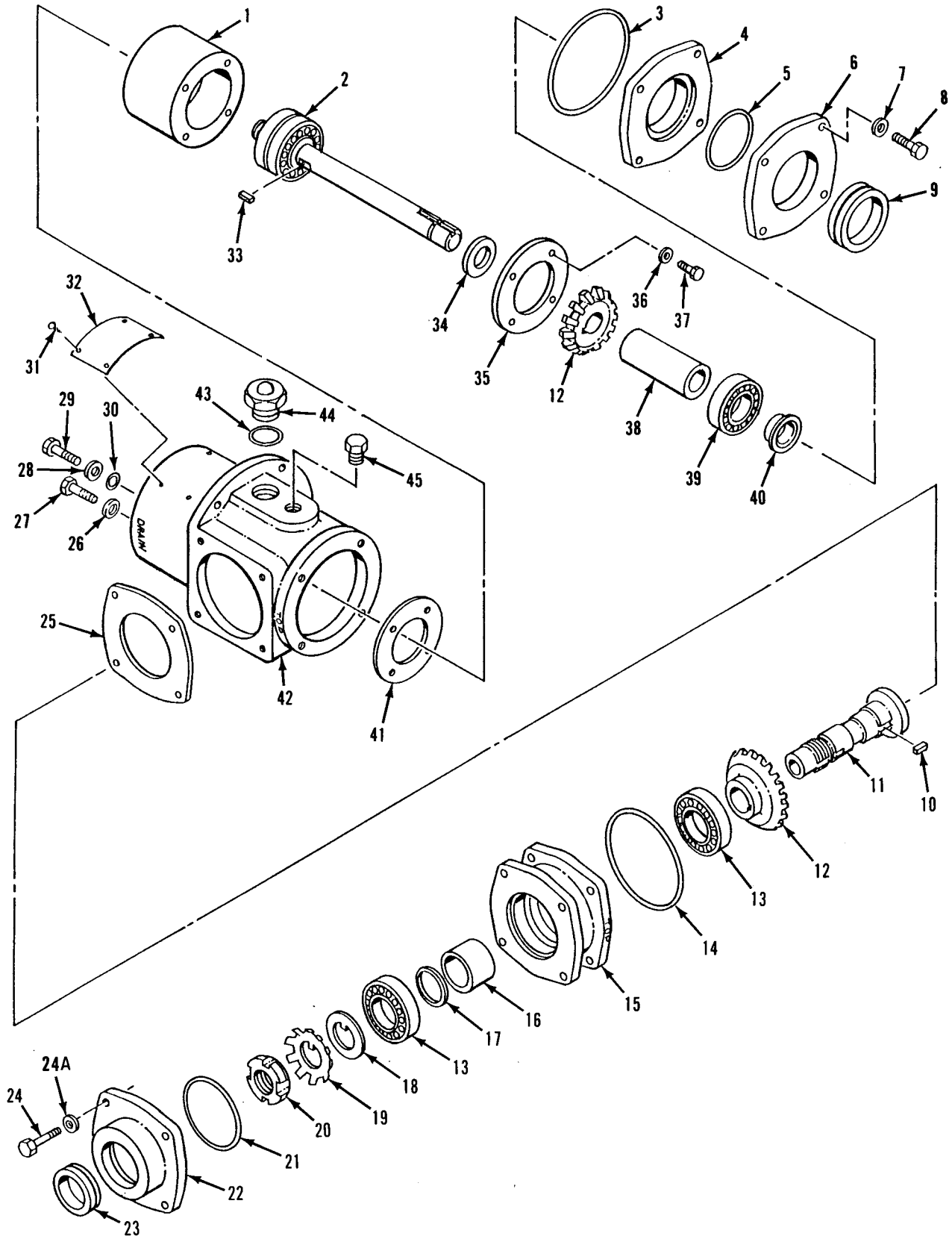


Figure 3. Right Angle Drive, Cooling Fan – 12349762-1

SECTION II

TM 9-2520-238-34P

| SECTION II (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|------------|------------------|-------------|-----------------------|---|------------|
| GROUP 0505 FAN ASSEMBLY CONTINUED FIG. 3 RIGHT ANGLE DRIVE, COOLING FAN 12349762-1 | | | | | | |
| 1 | PAFZZ | 3110-01-258-0911 | 19207 | 12349773 | HOUSING, BEARING, UNI..... | 1 |
| 2 | PAFZZ | 3040-01-249-3327 | 19207 | 12354717 | SHAFT AND BEARING, F..... | 1 |
| 3 | PAFZZ | 5330-00-167-5139 | 81349 | M83248/1-153 | PACKING, PREFORMED..... | 1 |
| 4 | PAFZZ | 3110-01-252-5361 | 19207 | 12349771 | HOUSING, BEARING UNI..... | 1 |
| 5 | PAFZZ | 5330-00-537-3888 | 81349 | M83248/1-142 | PACKING, PREFORMED..... | 1 |
| 6 | PAFZZ | 5330-01-253-7165 | 19207 | 12349763 | RING, RETAINING..... | 1 |
| 7 | PAFZZ | 5310-00-877-5973 | 19200 | 10910174-2 | WASHER, FLAT..... | 4 |
| 8 | PAFZZ | 5306-00-226-4832 | 80204 | B1821BH031C175N | BOLT, MACHINE..... | 4 |
| 9 | PAFZZ | 5330-00-806-1028 | 19207 | 10875115 | SEAL, PLAIN ENCASED..... | 1 |
| 10 | PAFZZ | 5315-00-729-6987 | 96906 | MS20066-227 | KEY, MACHINE..... | 1 |
| 11 | PAFZZ | 3040-01-249-3384 | 19207 | 12349734 | SHAFT, SHOULDERED..... | 1 |
| 12 | PAFZZ | 3020-01-248-5193 | 19207 | 12349790 | GEAR SET, BEVEL, MATC..... | 1 |
| 13 | PAFZZ | 3110-01-134-6946 | 60038 | L68149/L68111 | BEARING, ROLLER, TAPE..... | 2 |
| 14 | PAFZZ | 5330-00-165-1955 | 81349 | M83248/1-237 | PACKING, PREFORMED..... | 1 |
| 15 | PAFZZ | 3130-01-322-9669 | 19207 | 12349742-1 | HOUSING, BEARING UNI..... | 1 |
| 16 | PAFZZ | 5365-01-252-5351 | 19207 | 12349777 | SPACER, SLEEVE..... | 1 |
| 17 | PAFZZ | 5365-00-010-2996 | 19207 | 10863326 | SHIM LAMINATE..... | 1 |
| 18 | PAFZZ | 5310-01-253-0059 | 96906 | MS21258C23 | WASHER, KEY..... | 1 |
| 19 | PAFZZ | 5310-00-186-1032 | 96906 | MS19070-072 | WASHER, KEY..... | 1 |
| 20 | PAFZZ | 5310-00-507-3623 | 96906 | MS19068-072 | NUT, PLAIN, ROUND..... | 1 |
| 21 | PAFZZ | 5330-00-167-5129 | 81349 | M83248/1-148 | PACKING, PREFORMED..... | 1 |
| 22 | PAFZZ | 5330-01-324-2632 | 19207 | 12358762 | RETAINER, OIL SEAL..... | 1 |
| 23 | PAFZZ | 5330-00-887-1337 | 19207 | 10875114 | SEAL, PLAIN ENCASED..... | 1 |
| 24 | PAFZZ | 5306-00-226-4836 | 80204 | B1821BH031C275N | BOLT, MACHINE..... | 4 |
| 24A | PAFZZ | 5310-00-167-0820 | 88044 | AN960-516 | WASHER, FLAT..... | 4 |
| 25 | PAFZZ | 5365-01-252-8385 | 19207 | 12349746 | SHIM, STOCK, LAMINATE..... | 1 |
| 26 | PAOZZ | 5310-00-596-7599 | 96906 | MS15795-514 | WASHER, FLAT..... | 1 |
| 27 | PAOZZ | 5305-01-155-4362 | 80204 | B1821BH038C038N | SCREW, CAP, HEXAGON H..... | 1 |
| 28 | PAFZZ | 5310-00-000-0079 | 19200 | 10910174-33 | WASHER, FLAT..... | 4 |
| 29 | PAFZZ | 5305-00-725-2317 | 80204 | B1821BH038C150N | SCREW, CAP, HEXAGON H..... | 4 |
| 30 | PAFZH | 5331-01-279-0345 | 52806 | 1/1-012 | O-RING..... | 4 |
| 31 | PAFZZ | 5305-00-253-5603 | 96906 | MS21318-1 | SCREW, DRIVE..... | 4 |
| 32 | MDFZZ | | 19207 | 12354910 | PLATE, IDENTIFICATIO MAKE FROM METAL SHEET, P/N 3003H14..... | 1 |
| 33 | PAFZZ | 5315-00-729-6989 | 96906 | MS20066-230 | KEY, MACHINE..... | 1 |
| 34 | PAFZZ | 5310-01-253-5935 | 19207 | 12349740 | WASHER, FLAT..... | 1 |
| 35 | PAFZZ | 3110-01-257-3338 | 19207 | 12349741 | PLATE, RETAINING, BEA..... | 1 |
| 36 | PAFZZ | 5310-00-865-9513 | 19200 | 10910174-1 | WASHER, FLAT..... | 4 |
| 37 | PAFZZ | 5305-00-068-0508 | 80204 | B1821BH025C075N | SCREW, CAP, HEXAGON H..... | 4 |
| 38 | PAFZZ | 5365-01-252-9233 | 19207 | 12349778 | SPACER, SLEEVE..... | 1 |
| 39 | PAFZZ | 3110-01-253-9879 | 19207 | 12349864 | BEARING, BALL, ANNULA..... | 1 |
| 40 | PAFZZ | 3120-01-259-6401 | 19207 | 12349782 | BEARING, PLAIN, SPHER..... | 1 |
| 41 | PAFZZ | 5365-01-252-8386 | 19207 | 12349747 | SHIM, STOCK, LAMINATE..... | 1 |
| 42 | XAFZZ | | 19207 | 12349781 | HOUSING, GEARBOX, FAN..... | 1 |
| 43 | PAOZZ | 5331-01-133-4718 | 81349 | M83461/1-212 | O-RING..... | 1 |
| 44 | PAOZZ | 6680-01-246-0305 | 97484 | MS50Z | INDICATOR, SIGHT, LIQ..... | 1 |
| 45 | PAOZZ | 4730-00-702-5694 | 88044 | AN933-3 | PLUG, PIPE..... | 1 |

END OF FIGURE

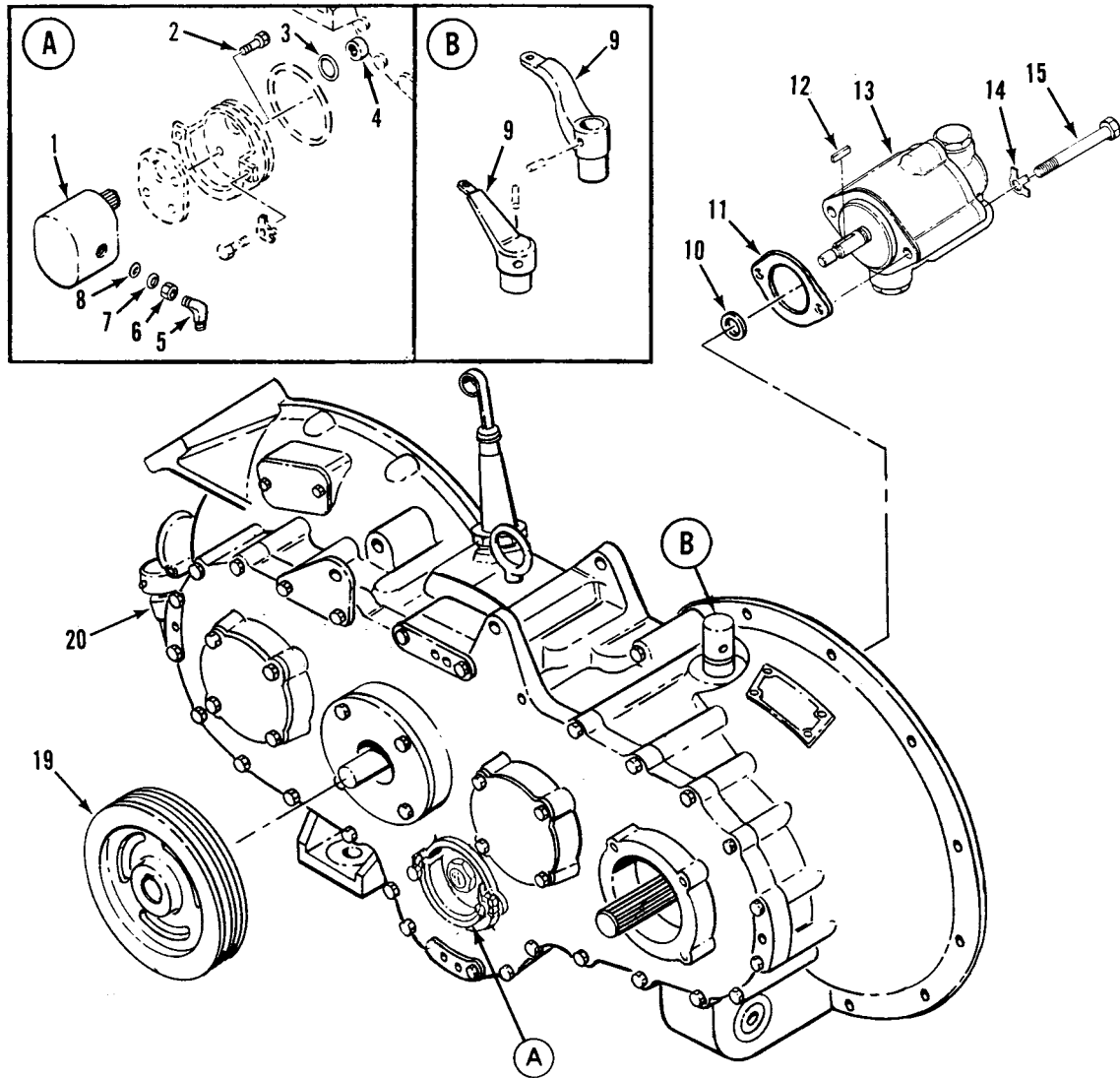


Figure 4. Transfer Gearcase – 10932770, 12253625, 12349527

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|------------|------------------|-------------|-----------------------|---|------------|
| GROUP 08 TRANSFER AND FINAL DRIVE ASSEMBLIES | | | | | | |
| GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES | | | | | | |
| FIG. 4 TRANSFER GEARCASE | | | | | | |
| 10932770, 12253625, 12349527 | | | | | | |
| 1 | PAOZZ | 4320-00-679-9159 | 19207 | 10861448 | PUMP ASSEMBLY..... | 1 |
| 2 | PAOZZ | 5305-00-543-5795 | 96906 | MS24677-25 | SCREW,CAP,SOCKET HE..... | 4 |
| 3 | PAOZZ | 5365-00-803-7305 | 96906 | MS16624-1062 | RING,RETAINING PART OF KIT P/N 5703817..... | 1 |
| 4 | PAOZZ | 3010-00-679-9224 | 19207 | 10861623 | COUPLING, HYDRAULIC..... | 1 |
| 5 | PAOZZ | 4730-00-970-1198 | 19207 | 10874783 | ELBOW,TUBE..... | 1 |
| 6 | PAOZZ | 5310-00-277-5083 | 88044 | AN6289D6 | NUT,PLAIN,HEXAGON USED ON 10932770.. | 1 |
| 7 | PAOZZ | 5330-00-246-6404 | 96906 | MS28773-06 | RETAINER,PACKING USED ON 10932770.. | 1 |
| 8 | PAOZZ | 5330-01-049-2226 | 19207 | 10875089 | PACKING,PREFORMED PART OF KIT P/N 5703817..... | 1 |
| 9 | PAOZZ | 3040-00-678-8394 | 19207 | 10932902 | LEVER,REMOTE CONTRO USED ON 10932770..... | 1 |
| 9 | PAOZZ | 5340-01-061-5569 | 19207 | 12253595 | ARM,DISCONNECT,ENGI USED ON 12253625 & 12349527..... | 1 |
| 10 | PAOZZ | 5365-00-341-3005 | 43952 | D716 | RING,RETAINING PART OF KIT P/N 5703817..... | 1 |
| 11 | PAOZZ | 5330-00-678-6186 | 19207 | 10861592 | GASKET PART OF KIT P/N 5703817..... | 1 |
| 12 | PAOZZ | 5315-00-720-7038 | 96906 | MS20066-184 | KEY,MACHINE..... | 1 |
| 13 | PAOZZ | 4320-01-047-8792 | 19207 | 12253184 | PUMP,ROTARY..... | 1 |
| 14 | PAOZZ | 5310-00-655-9667 | 19207 | 10861663 | WASHER,KEY PART OF KIT P/N 5703817.. | 2 |
| 15 | PAOZZ | 5305-00-071-2064 | 80204 | B1821BH044C450N | SCREW,CAP,HEXAGON H..... | 2 |
| 16 | | | 00000 | 00000000 | DELETED..... | 0 |
| 17 | | | 00000 | 00000000 | DELETED..... | 0 |
| 18 | | | 00000 | 00000000 | DELETED..... | 0 |
| 19 | PAFZZ | 3020-01-060-2547 | 19207 | 12253526-2 | PULLEY,GROOVE USED ON 12253625 & 12349527..... | 1 |
| 19 | PAFZZ | 3020-01-125-2639 | 19207 | 12268939 | PULLEY,GROOVE USED ON 10932770..... | 1 |
| 20 | PAFHH | 2520-01-087-0156 | 19207 | 12268757 | TRANSFER TRANSMISSI SEE FIGS. 5,6,7,AND 13..... | 1 |

END OF FIGURE

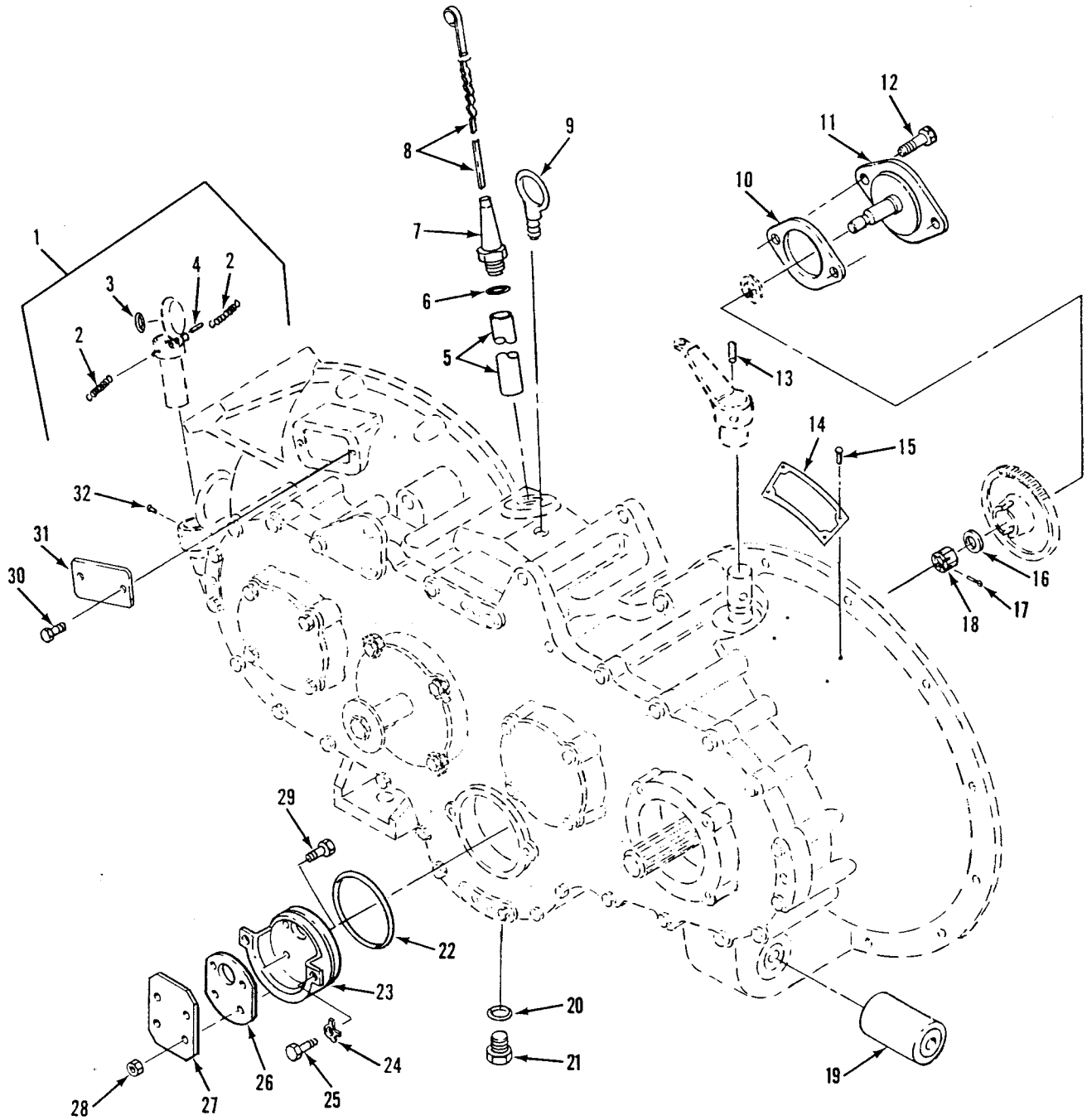


Figure 5. Transfer Gearcase - 12268757

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|------------|------------------|-------------|-----------------------|---|------------|
| GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES CONTINUED FIG. 5 TRANSFER GEARCASE 12268757 | | | | | | |
| 1 | PAOZZ | 2590-00-999-1997 | 19207 | 10890718 | FILLER NECK..... | 1 |
| 2 | PAOZZ | 5360-00-827-7077 | 19207 | 10886307 | .SPRING,HELICAL,EXTE..... | 2 |
| 3 | PAOZZ | 5330-00-579-7914 | 96906 | MS28775-217 | .PACKING,PREFORMED..... | 1 |
| 4 | PAOZZ | 5315-01-009-7336 | 80205 | NAS561-8-36 | .PIN,SPRING..... | 1 |
| 5 | PAOZZ | 5315-00-735-6099 | 19207 | 10932795 | GUIDE,OIL LEVEL GAG..... | 1 |
| 6 | PAOZZ | 5330-00-251-8839 | 96906 | MS28778-12 | PACKING,PREFORMED PART OF KIT,P/N 5703817..... | 1 |
| 7 | PAOZZ | 2520-00-232-6023 | 19207 | 10949706 | GUIDE,GAGE ROD..... | 1 |
| 8 | PAOZZ | 6680-01-036-4426 | 19207 | 11598125 | GAGE ROD,LIQUID LEV..... | 1 |
| 9 | PAOZZ | 5306-00-880-9786 | 19207 | 10861669 | BOLT,EYE..... | 1 |
| 10 | PAOZZ | 5330-00-678-6186 | 19207 | 10861592 | GASKET PART OF KIT,P/N 5703817..... | 1 |
| 11 | PAFZZ | 8115-01-098-6725 | 19207 | 10861793 | SHAFT,DUMMY..... | 1 |
| 12 | PAFZZ | 5305-00-071-1788 | 80204 | B1821BH044C125N | SCREW,CAP,HEXAGON H..... | 2 |
| 13 | PAOZZ | 5315-00-999-2009 | 19207 | 10886333 | PIN,GROOVED,HEADLES..... | 1 |
| 14 | PAOZZ | 9905-00-690-2116 | 19207 | 8756610 | PLATE,IDENTIFICATIO..... | 1 |
| 15 | PAOZZ | 5305-00-253-5603 | 96906 | MS21318-1 | SCREW,DRIVE..... | 4 |
| 16 | PAOZZ | 5310-00-809-5998 | 96906 | MS27183-18 | WASHER,FLAT..... | V 1 |
| 17 | PAOZZ | 5315-00-234-1856 | 96906 | MS24665-155 | PIN,COTTER..... | 1 |
| 18 | PAOZZ | 5310-00-842-1490 | 96906 | MS35692-37 | NUT,PLAIN,SLOTTED,H..... | 1 |
| 19 | PAOZZ | 5340-00-679-7998 | 19207 | 10861202 | MOUNT,RESILIENT..... | 1 |
| 20 | PAOZZ | 5330-00-579-3156 | 96906 | MS28775-116 | PACKING,PREFORMED PART OF KIT P/N 5703817..... | 1 |
| 21 | PAOZZ | 5365-00-861-1403 | 19207 | 10890327 | PLUG,MACHINE THREAD..... | 1 |
| 22 | PAOZZ | 5330-00-194-3733 | 88044 | AN6230-18 | PACKING,PREFORMED PART OF KIT,P/N 5703817..... | 1 |
| 23 | PAOZZ | 2540-00-999-2111 | 19207 | 10932936 | BRACKET..... | 1 |
| 24 | PAOZZ | 5310-00-655-9669 | 19207 | 8756978 | WASHER,KEY PART OF KIT,P/N 5703817 | 2 |
| 25 | PAOZZ | 5306-00-225-8498 | 96906 | MS90725-33 | BOLT,MACHINE..... | 2 |
| 26 | PAOZZ | 5330-00-679-9226 | 19207 | 10861591 | GASKET PART OF KIT,P/N 5703817..... | 1 |
| 27 | PAFZZ | 5340-01-098-6826 | 19207 | 10861732 | COVER,ACCESS..... | 1 |
| 28 | PAFZZ | 5310-00-902-6676 | 96906 | MS21083N3 | NUT,SELF-LOCKING,HE..... | 4 |
| 29 | PAFZZ | 5305-00-993-1851 | 96906 | MS35207-267 | SCREW,MACHINE..... | 4 |
| 30 | PAOZZ | 5305-00-068-0500 | 96906 | MS90725-3 | SCREW,CAP,HEXAGON H..... | 2 |
| 31 | PAOZZ | 5340-00-999-1980 | 19207 | 10861617 | COVER,ACCESS..... | 1 |
| 32 | PAOZZ | 5320-00-721-9062 | 96906 | MS20470AD6-10 | RIVET,SOLID..... | 1 |

END OF FIGURE

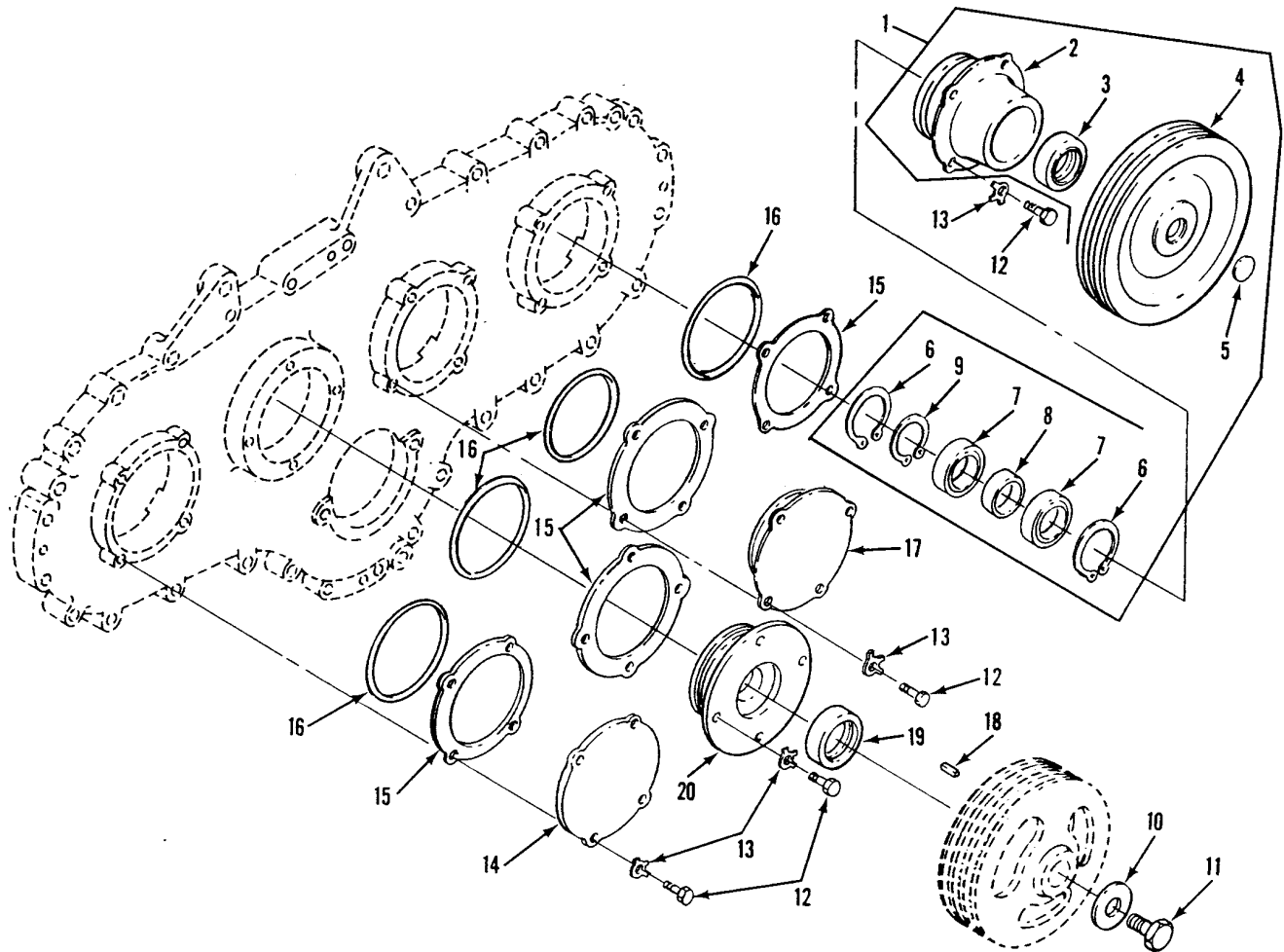


Figure 6. Transfer Gearcase – 12268757

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|------------|------------------|-------------|-----------------------|---|------------|
| GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES CONTINUED FIG. 6 TRANSFER GEARCASE 12268757 | | | | | | |
| 1 | PAFHH | 2520-00-782-4160 | 19207 | 10932790 | DRIVE ASSEMBLY USED ON 10932770 & 12253625..... | 1 |
| 1 | PAFHH | 3020-01-229-3432 | 19207 | 12349528 | DRIVE ASSEMBLY,GENE USED ON 12349527..... | 1 |
| 2 | PAFZZ | 3110-00-999-2394 | 19207 | 10932792 | .PLATE,RETAINING,BEA..... | 1 |
| 3 | PAFZZ | 5330-00-758-7210 | 76680 | 471831N | .SEAL,PLAIN ENCASED PART OF KIT P/N 5703817..... | 1 |
| 4 | PAHZZ | 3020-01-125-2638 | 19207 | 12268962 | .PULLEY,GROOVE USED ON 10932770 & 12253625..... | 1 |
| 4 | PAFZZ | 3020-01-146-8943 | 19207 | 12313982 | .PULLEY,GROOVE USED ON 12349528.... | 1 |
| 5 | PAFZZ | 5340-00-050-1600 | 96906 | MS35648-8 | .PLUG,EXPANSION..... | 1 |
| 6 | PAFZZ | 5365-00-804-2772 | 96906 | MS16625-1244 | .RING,RETAINING PART OF KIT,P/N 5703817..... | 2 |
| 7 | PAFZZ | 3110-00-554-5304 | 21450 | 710212 | .BEARING,BALL,ANNULA..... | 2 |
| 8 | PAFZZ | 5365-00-724-8219 | 19207 | 10932922 | .SPACER,SLEEVE..... | 1 |
| 9 | PAFZZ | 5365-00-803-7316 | 96906 | MS16624-1137 | .RING,RETAINING PART OF KIT,P/N 5703817..... | 1 |
| 10 | PAFZZ | 5310-00-058-7081 | 19207 | 10933079 | WASHER,FLAT..... | 1 |
| 11 | PAFZZ | 5306-01-194-4974 | 80204 | B1821BH050C125L | BOLT,SELF-LOCKING USED ON 10932770 AND 12349527..... | 1 |
| 12 | PAFZZ | 5305-01-010-2362 | 96906 | MS18154-59 | SCREW,CAP,HEXAGON H..... | 16 |
| 13 | PAFZZ | 5310-00-655-9668 | 19207 | 10863380 | WASHER,KEY PART OF KIT,P/N 5703817. | 16 |
| 14 | PAFZZ | 3110-00-999-2342 | 19207 | 10932782 | PLATE,RETAINING,BEA..... | 1 |
| 15 | PAFZZ | 5365-00-089-1362 | 19207 | 10932785 | SHIM LAMINATE, PART OF KIT, P/N 5703817..... | 4 |
| 16 | PAFZZ | 5330-00-194-3733 | 88044 | AN6230-18 | PACKING,PREFORMED PART OF KIT,P/N 5703817..... | 4 |
| 17 | PAFZZ | 3110-00-999-2341 | 19207 | 10932783 | PLATE,RETAINING,BEA..... | 1 |
| 18 | PAFZZ | 5315-00-728-2045 | 96906 | MS20066-208 | KEY,MACHINE..... | 1 |
| 19 | PAFZZ | 5330-00-758-7209 | 19207 | 10946817 | SEAL,PLAIN ENCASED PART OF KIT,P/N 5703817..... | 1 |
| 20 | PAFZZ | 3110-00-999-2392 | 19207 | 10932784 | PLATE,RETAINING,BEA..... | 1 |

END OF FIGURE

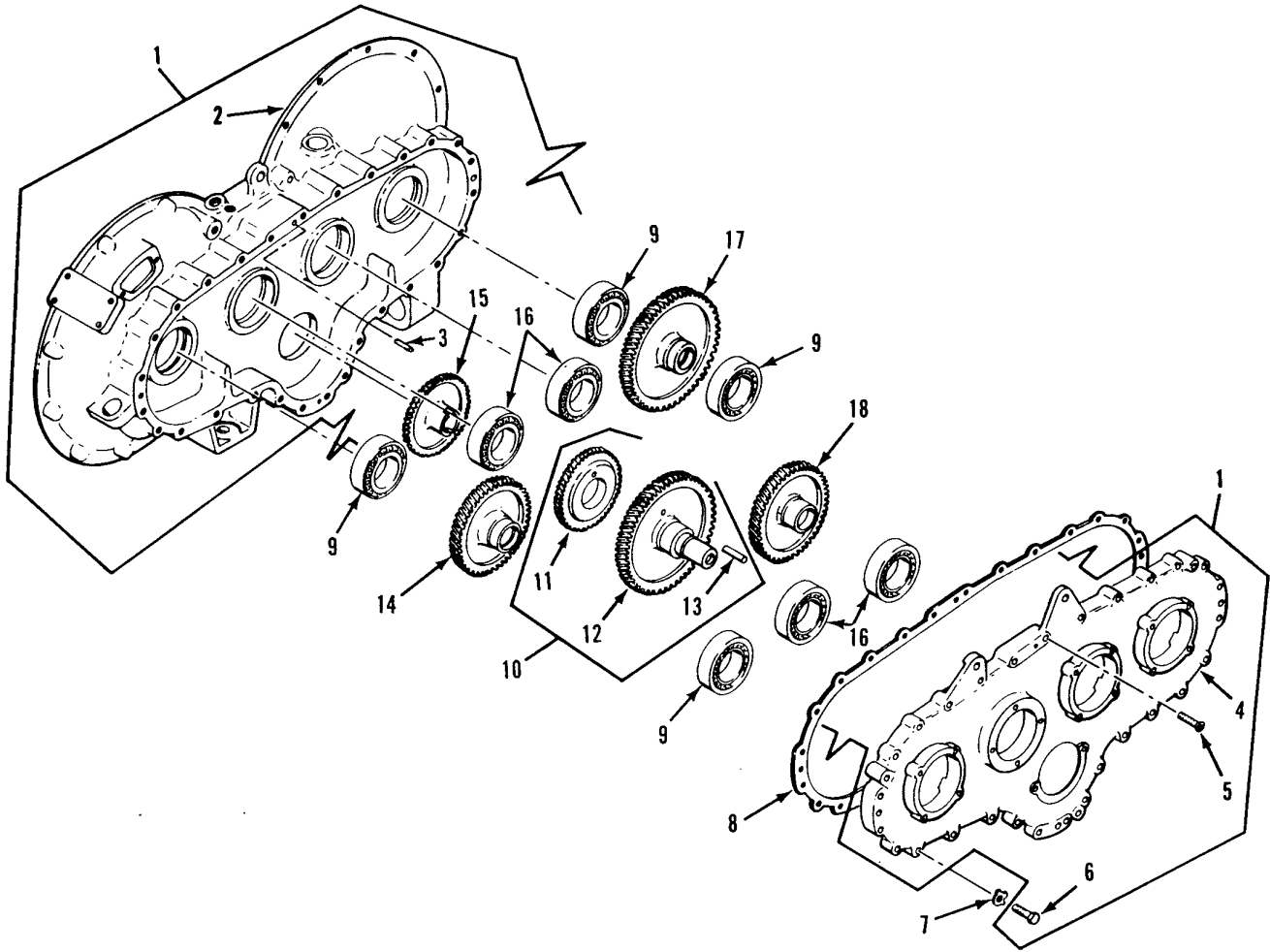


Figure 7. Transfer Gearcase – 12268757

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|------------|------------------|-------------|-----------------------|--|------------|
| GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES CONTINUED FIG. 7 TRANSFER GEARCASE 12268757 | | | | | | |
| 1 | PAFHH | 3040-01-086-1677 | 19207 | 12253575 | HOUSING,MECHANICAL..... | 1 |
| 2 | XAHZZ | | 19207 | 10932771 | .HOUSING..... | 1 |
| 3 | PAFZZ | 5315-00-014-1248 | 24617 | 141248 | .PIN,STRAIGHT,HEADLE..... | 4 |
| 4 | XAHZZ | | 19207 | 12253574 | .COVER..... | 1 |
| 5 | PAFZZ | 5305-00-959-2722 | 96906 | MS35190-308 | .SCREW,MACHINE..... | 4 |
| 6 | PAFZZ | 5306-00-226-4832 | 96906 | MS90728-39 | .BOLT,MACHINE..... | 24 |
| 7 | PAFZZ | 5310-00-655-9669 | 19207 | 8756978 | WASHER,KEY PART OF KIT,P/N 5703817. | 26 |
| 8 | PAFZZ | 5330-00-678-8385 | 19207 | 10933096 | GASKET PART OF KIT,P/N 5703817..... | 1 |
| 9 | PAFZZ | 3110-00-100-5293 | 96906 | MS19081-84 | BEARING,ROLLER,TAPE..... | 4 |
| 10 | PAFDD | 3020-00-572-8722 | 19207 | 10932780 | GEAR SET,SPUR,MATCH..... | 1 |
| 11 | PPFZZ | 3020-00-883-7431 | 19207 | 10932779 | .GEAR,HELICAL..... | 1 |
| 12 | PFDDZ | 3040-00-883-0353 | 19207 | 10932776 | .GEARSHAFT,HELICAL..... | 1 |
| 13 | PADZZ | 5315-00-725-8359 | 96906 | MS9048-289 | .PIN,SPRING..... | 1 |
| 14 | PAFZZ | 3020-00-572-8717 | 19207 | 10932777 | GEAR,HELICAL..... | 1 |
| 15 | PAFZZ | 3020-00-572-8725 | 19207 | 10932778 | GEAR,HELICAL..... | 1 |
| 16 | PAFZZ | 3110-00-762-2221 | 60038 | 28579-28520 | BEARING,ROLLER,TAPE..... | 4 |
| 17 | PAFZZ | 3020-00-881-9370 | 19207 | 10932774 | GEAR,HELICAL..... | 1 |
| 18 | PAFZZ | 3020-00-866-9373 | 19207 | 10932775 | GEAR,HELICAL..... | 1 |

END OF FIGURE

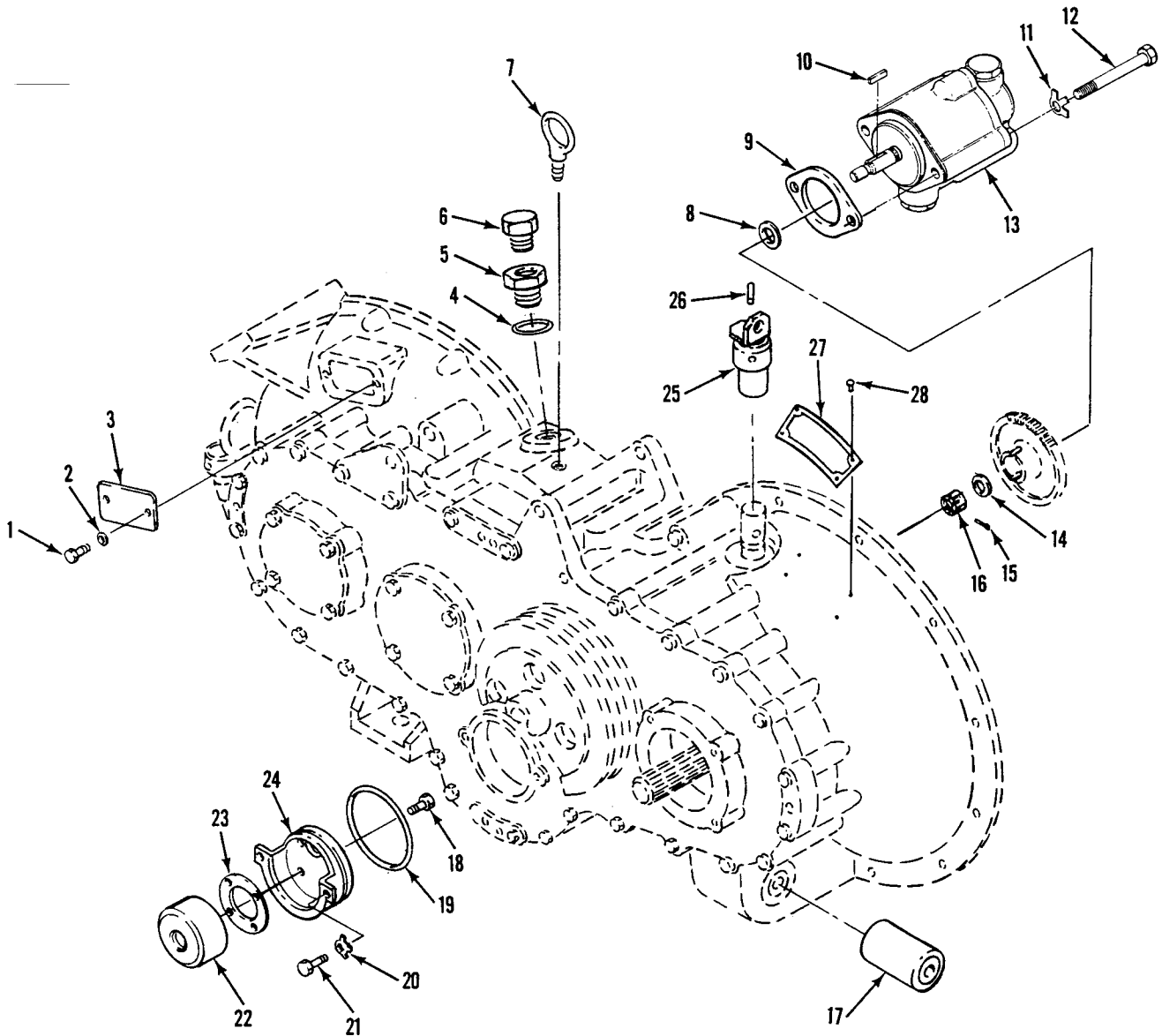


Figure 8. Transfer Gearcase – 12253385-1

SECTION II

TM 9-2520-238-34P

| SECTION II | | | | | | | |
|--|-------|------------------|-------|-------------|--|--|-----|
| (1) | (2) | (3) | (4) | (5) | (6) | | (7) |
| ITEM | SMR | NSN | CAGE | PART | DESCRIPTION AND | | QTY |
| NO | | | | NUMBER | USABLE ON CODE (UOC) | | |
| GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES CONTINUED | | | | | | | |
| FIG. 8 TRANSFER GEARCASE | | | | | | | |
| 12253385-1 | | | | | | | |
| 1 | PAOZZ | 5305-00-068-0500 | 96906 | MS90725-3 | SCREW,CAP,HEXAGON H..... | | 2 |
| 2 | PAOZZ | 5310-00-550-1130 | 96906 | MS35333-40 | WASHER,LOCK..... | | 2 |
| 3 | PAOZZ | 5340-00-999-1980 | 19207 | 10861617 | COVER,ACCESS..... | | 1 |
| 4 | PAOZZ | 5330-00-251-8839 | 96906 | MS28778-12 | PACKING,PREFORMED PART OF KIT P/N 5703817..... | | 1 |
| 5 | PAOZZ | 4730-01-038-5711 | 19207 | 12253377 | ADAPTER,STRAIGHT,PI..... | | 1 |
| 6 | PAOZZ | 2520-00-446-7518 | 19207 | 8743086 | BREATHER..... | | 1 |
| 7 | PAOZZ | 5306-00-880-9786 | 19207 | 10861669 | BOLT,EYE..... | | 1 |
| 8 | PAOZZ | 5365-00-341-3005 | 43952 | D716 | RING,RETAINING PART OF KIT P/N 5703817..... | | 1 |
| 9 | PAOZZ | 5330-00-678-6186 | 19207 | 10861592 | GASKET PART OF KIT P/N 5703817..... | | 1 |
| 10 | PAOZZ | 5315-00-720-7038 | 96906 | MS20066-184 | KEY,MACHINE..... | | 1 |
| 11 | PAOZZ | 5310-00-655-9667 | 19207 | 10861663 | WASHER,KEY PART OF KIT P/N 5703817.. | | 1 |
| 12 | PAOZZ | 5305-00-071-2064 | 96906 | MS90728-101 | SCREW,CAP,HEXAGON H..... | | 2 |
| 13 | PAOZZ | 4320-01-047-8792 | 19207 | 12253184 | PUMP,ROTARY..... | | 1 |
| 14 | PAOZZ | 5310-00-809-5998 | 96906 | MS27183-18 | WASHER,FLAT..... | | 2 |
| 15 | PAOZZ | 5315-00-234-1856 | 96906 | MS24665-155 | PIN,COTTER..... | | 1 |
| 16 | PAOZZ | 5310-00-842-1490 | 96906 | MS35692-37 | NUT,PLAIN,SLOTTED,H..... | | 1 |
| 17 | PAOZZ | 5340-00-679-7998 | 19207 | 10861202 | MOUNT,RESILIENT..... | | 1 |
| 18 | PAOZZ | 5305-00-579-4576 | 96906 | MS35265-65 | SCREW,MACHINE..... | | 4 |
| 19 | PAOZZ | 5330-00-194-3733 | 88044 | AN6230-18 | PACKING,PREFORMED PART OF KIT P/N 5703817..... | | 1 |
| 20 | PAOZZ | 5310-00-655-9669 | 19207 | 8756978 | WASHER,KEY PART OF KIT P/N 5703817.. | | 2 |
| 21 | PAOZZ | 5306-00-225-8498 | 96906 | MS90725-33 | BOLT,MACHINE..... | | 2 |
| 22 | PAOZZ | 5365-01-038-5706 | 19207 | 12253381 | SPACER,SLEEVE..... | | 1 |
| 23 | PAOZZ | 5330-01-038-8127 | 19207 | 12253379 | GASKET PART OF KIT P/N 5703817..... | | 1 |
| 24 | PAOZZ | 2540-00-999-2111 | 19207 | 10932936 | BRACKET..... | | 1 |
| 25 | PAOZZ | 3010-00-105-2793 | 19207 | 10949709 | COUPLING,ACTUATING..... | | 1 |
| 26 | PAOZZ | 5315-00-999-2009 | 19207 | 10886333 | PIN,GROOVED,HEADLES..... | | 1 |
| 27 | PAOZZ | 9905-00-690-2116 | 19207 | 8756610 | PLATE,IDENTIFICATIO..... | | 1 |
| 28 | PAOZZ | 5305-00-253-5603 | 96906 | MS21318-1 | SCREW,DRIVE..... | | 4 |

END OF FIGURE

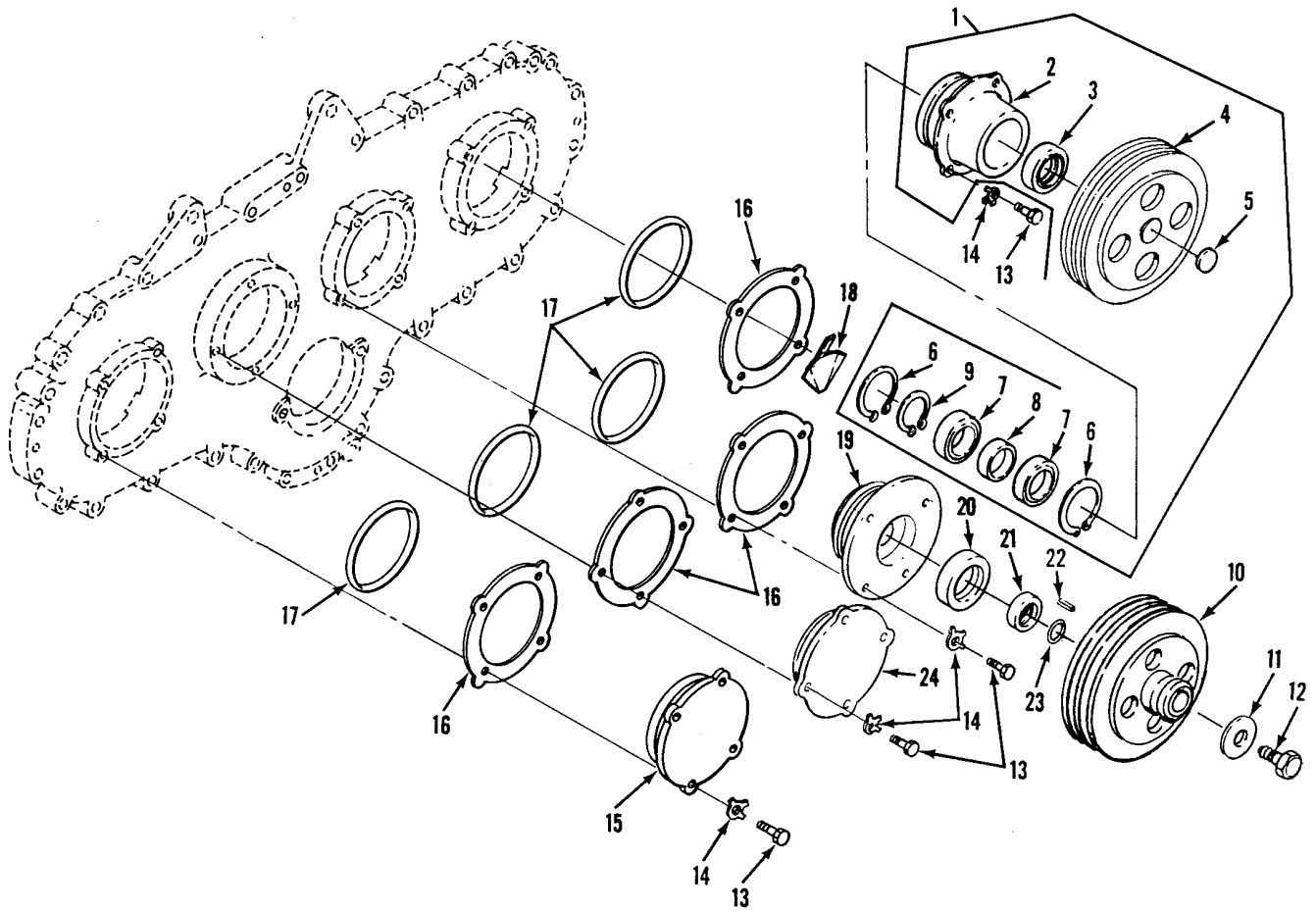


Figure 9. Transfer Gearcase – 12253385-1

SECTION II

TM 9-2520-238-34P

| SECTION II | | (3) | (4) | (5) | (6) | (7) |
|--|-------|------------------|-------|--------------|---|-----|
| (1) | (2) | NSN | CAGE | PART NUMBER | DESCRIPTION AND USABLE ON CODE (UOC) | QTY |
| ITEM NO | SMR | | | | | |
| GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES CONTINUED FIG. 9 TRANSFER GEARCASE 12253385-1 | | | | | | |
| 1 | PAFHH | | 19207 | 12349580 | DRIVE, POWER TAKEOFF..... | 1 |
| 2 | PAHZZ | 2590-00-999-2394 | 19207 | 10932792 | .PLATE..... | 1 |
| 3 | PAFZZ | 5330-00-758-7210 | 19207 | 10946818 | .SEAL, PLAIN ENCASED PART OF KIT P/N 5703817..... | 1 |
| 4 | PAFZZ | | 19207 | 12313963 | .PULLEY, GROOVE..... | 1 |
| 5 | PAFZZ | 5340-00-050-1600 | 96906 | MS35648-8 | .PLUG, EXPANSION..... | 1 |
| 6 | PAHZZ | 5365-00-804-2772 | 96906 | MS16625-1244 | .RING, RETAINING PART OF KIT P/N 5703817..... | 2 |
| 7 | PAHZZ | 3110-00-554-5304 | 21450 | 710212 | .BEARING BALL, ANNULA..... | 2 |
| 8 | PAHZZ | 5365-00-724-8219 | 19207 | 10932922 | .SPACER, SLEEVE..... | 1 |
| 9 | PAFZZ | 5365-00-803-7316 | 96906 | MS16624-1137 | .RING, RETAINING PART OF KIT P/N 5703817..... | 1 |
| 10 | PAFZZ | 3020-01-125-2639 | 19207 | 12268939 | PULLEY, GROOVE..... | 1 |
| 11 | PAFZZ | 5310-00-058-7081 | 19207 | 10933079 | WASHER, FLAT..... | 1 |
| 12 | PAFZZ | 5306-01-194-4974 | 96906 | MS90728-111L | BOLT, SELF-LOCKING..... | 1 |
| 13 | PAFZZ | 5305-01-010-2362 | 96906 | MS18154-59 | SCREW, CAP, HEXAGON H..... | 16 |
| 14 | PAFZZ | 5310-00-655-9668 | 19207 | 10863380 | WASHER, KEY PART OF KIT P/N 5703817.. | 16 |
| 15 | PAHZZ | 2590-00-999-2342 | 19207 | 10932782 | PLATE..... | 1 |
| 16 | PAHZZ | 5365-00-089-1362 | 19207 | 10932785 | SHIM LAMINATE PART OF KIT, P/N 5703817..... | 4 |
| 17 | PAFZZ | 5330-00-194-3733 | 88044 | AN6230-18 | PACKING, PREFORMED PART OF KIT P/N 5703817..... | 4 |
| 18 | PAHZZ | 2520-00-134-7787 | 19207 | 11633868 | DEFLECTOR, DIRT AND..... | 1 |
| 19 | PAHZZ | 2520-00-105-6124 | 19207 | 10949642 | RETAINER, OIL SEAL..... | 1 |
| 20 | PAHZZ | 2520-00-714-6149 | 19207 | 10875112 | SEAL, OIL, THRANSFER PART OF KIT P/N 5703817..... | 1 |
| 21 | PAHZZ | 5330-00-104-2455 | 19207 | 10949653 | RETAINER, PACKING..... | 1 |
| 22 | PAFZZ | 5315-00-728-2045 | 96906 | MS20066-208 | KEY, MACHINE..... | 1 |
| 23 | PAHZZ | 5330-00-579-3163 | 96906 | MS28775-214 | PACKING, PREFORMED PART OF KIT P/N 5703817..... | 1 |
| 24 | PAHZZ | 2590-00-999-2341 | 19207 | 10932783 | PLATE..... | 1 |

END OF FIGURE

THIS FIGURE HAS BEEN DELETED

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-------------------|------------|------------|-------------|-----------------------|--|------------|
| | | | | | GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES CONTINUED FIG. 10 DELETED | |

END OF FIGURE

THIS FIGURE HAS BEEN DELETED

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-------------------|------------|------------|-------------|-----------------------|--|------------|
|-------------------|------------|------------|-------------|-----------------------|--|------------|

GROUP 0801 POWER TRANSFER AND FINAL
DRIVE ASSEMBLIES CONTINUED
FIG. 11 DELETED

END OF FIGURE

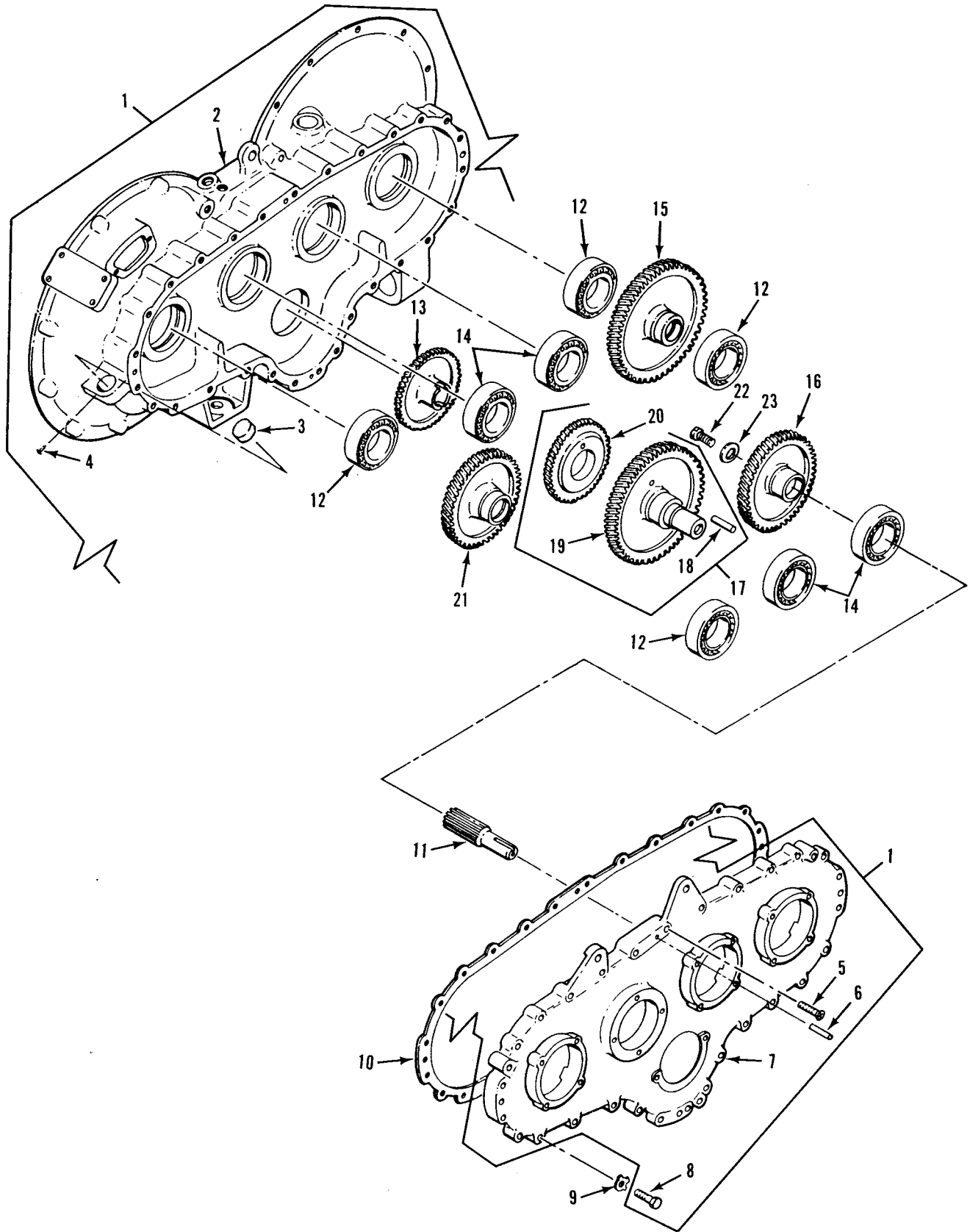


Figure 12. Transfer Gearcase - 12253385-1

SECTION II

TM 9-2520-238-34P

| SECTION II | | | | | | |
|--|-------|------------------|-------|--------------|---------------------------------------|-----|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| ITEM | SMR | NSN | CAGE | PART | DESCRIPTION AND | QTY |
| NO | | | | NUMBER | USABLE ON CODE (UOC) | |
| GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES CONTINUED | | | | | | |
| FIG. 12 TRANSFER GEARCASE | | | | | | |
| 12253385-1 | | | | | | |
| 1 | PAHHH | 2520-01-K18-3490 | 19207 | 10949817-1 | HOUSING, MECHANICAL..... | 1 |
| 2 | XAHZZ | | 19207 | 10932771 | .HOUSING..... | 1 |
| 3 | PAHZZ | | 19207 | 12253383 | .PLUG..... | 1 |
| 4 | PAHZZ | 5305-00-253-5631 | 96906 | MS21318-57 | .SCREW, DRIVE..... | 1 |
| 5 | PAHZZ | 5305-00-959-2722 | 80205 | MS35190-308 | .SCREW, MACHINE..... | 8 |
| 6 | PAHZZ | 5315-00-014-1248 | 24617 | 141248 | .PIN, STRAIGHT, HEADLE..... | 4 |
| 7 | XAHZZ | | 19207 | 12253574 | .COVER..... | 1 |
| 8 | PAHZZ | 5306-00-226-4832 | 96906 | MS90728-39 | .BOLT, MACHINE..... | 20 |
| 9 | PAHZZ | 5310-00-655-9669 | 19207 | 8756978 | WASHER, KEY PART OF KIT P/N 5703817.. | 20 |
| 10 | PAHZZ | 5330-00-678-8385 | 19207 | 10933096 | GASKET PART OF KIT P/N 5703817..... | 1 |
| 11 | PAHZZ | 3040-00-913-5898 | 19207 | 10949690 | SHAFT, SHOULDERED..... | 1 |
| 12 | PAHZZ | 3110-00-100-5293 | 96906 | MS19081-84 | BEARING, ROLLER, TAPE..... | 4 |
| 13 | PAHZZ | 3020-00-572-8725 | 19207 | 10932778 | GEAR, HELICAL..... | 1 |
| 14 | PAHZZ | 3110-00-762-2221 | 60038 | 28579-28520 | BEARING, ROLLER, TAPE..... | 4 |
| 15 | PAHZZ | 3020-00-881-9370 | 19207 | 10932774 | GEAR, HELICAL..... | 1 |
| 16 | PAHZZ | 3020-00-866-9373 | 19207 | 10932775 | GEAR, HELICAL..... | 1 |
| 17 | PAHDA | 2520-00-911-3584 | 19207 | 10949696 | GEAR ASSEMBLY, TRANS..... | 1 |
| 18 | PADZZ | 5315-00-725-8359 | 96906 | MS9048-289 | .PIN, SPRING..... | 1 |
| 19 | PADZZ | 3020-00-123-0208 | 19207 | 10949829 | .GEAR, HELICAL..... | 1 |
| 20 | PADZZ | 3020-00-883-7431 | 19207 | 10932779 | .GEAR, HELICAL..... | 1 |
| 21 | PAHZZ | 3020-00-572-8717 | 19207 | 10932777 | GEAR, HELICAL..... | 1 |
| 22 | PAHZZ | 5306-01-194-4974 | 96906 | MS90728-111L | BOLT, SELF-LOCKING..... | 1 |
| 23 | PAHZZ | 5310-00-914-1009 | 19207 | 11589294 | WASHER, FLAT..... | 1 |

END OF FIGURE

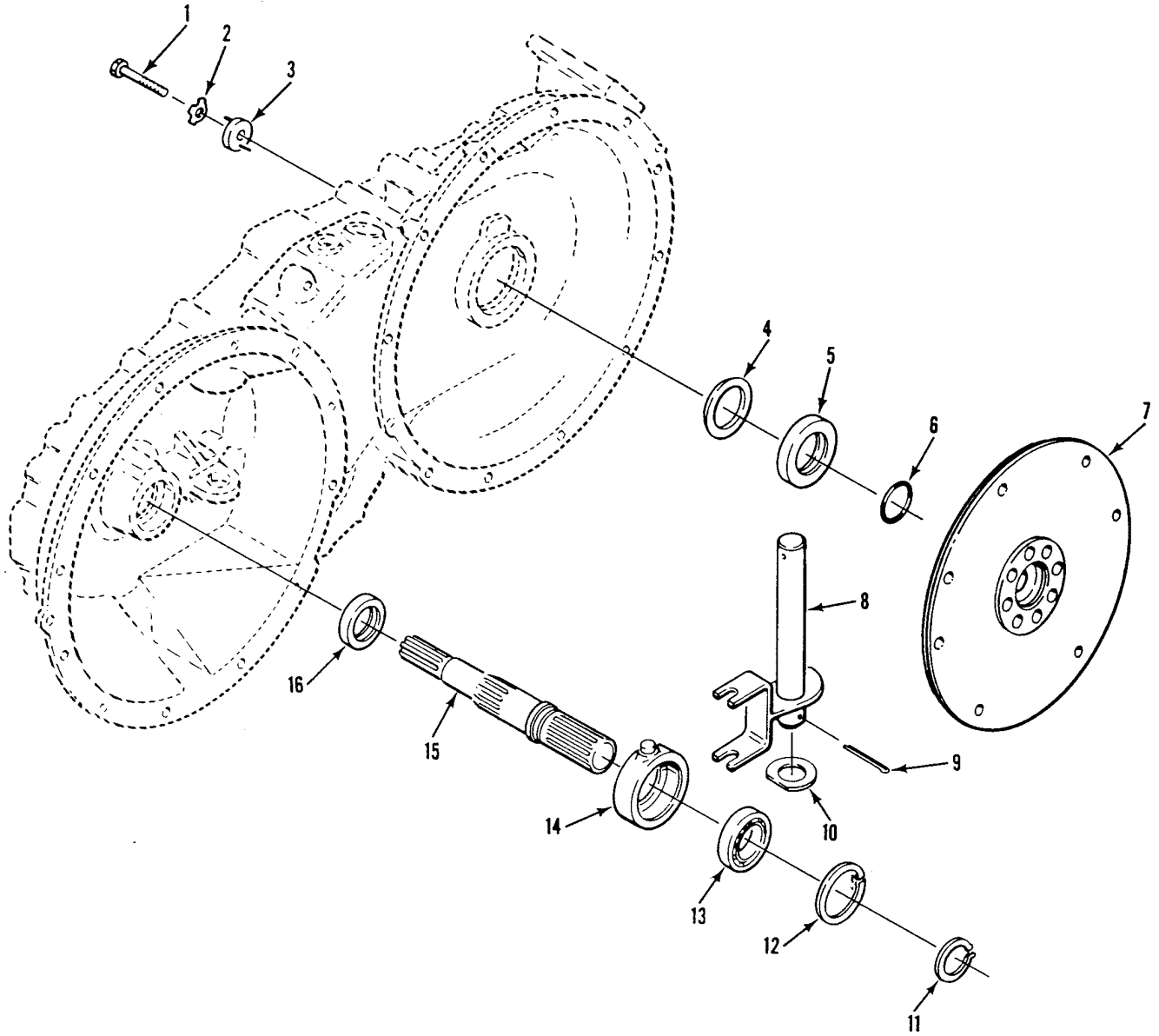


Figure 13. Transfer Gearcase – 12253385-1, 12268757

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|------------|------------------|-------------|-----------------------|--|------------|
| GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES CONTINUED FIG. 13 TRANSFER GEARCASE 12253385-1, 12268757 | | | | | | |
| 1 | PAFZZ | 5305-00-269-3244 | 96906 | MS90727-68 | SCREW,CAP,HEXAGON H..... | 1 |
| 2 | PAFZZ | 5310-00-655-9668 | 19207 | 10863380 | WASHER,KEY PART OF KIT,P/N 5703817 | 1 |
| 3 | PAFZZ | 2520-00-885-8471 | 19207 | 10907322 | WASHER,TRANSFER GEA..... | 1 |
| 4 | PAFZZ | 2520-00-714-6137 | 19207 | 10875054 | DEFLECTOR,DIRT AND PART OF KIT,P/N 5703817..... | 1 |
| 5 | PAFZZ | 5330-00-714-6149 | 19207 | 10875112 | SEAL,OIL,THRANSFER PART OF KIT,P/N 5703817..... | 1 |
| 6 | PAFZZ | 5330-00-068-2500 | 96906 | MS9068-220 | PACKING,PREFORMED PART OF KIT,P/N 5703817..... | 1 |
| 7 | PAFZZ | 2520-00-679-7959 | 19207 | 10861595 | DISK ASSEMBLY..... | 1 |
| 8 | PAFZZ | 3040-00-999-2395 | 19207 | 10932789 | LEVER,REMOTE CONTRO..... | 1 |
| 9 | PAFZZ | 5315-00-298-1481 | 96906 | MS24665-357 | PIN,COTTER..... | 1 |
| 10 | PAFZZ | 5310-00-999-2120 | 19207 | 10932944 | WASHER,FLAT..... | 1 |
| 11 | PAFZZ | 5365-00-803-7316 | 96906 | MS16624-1137 | RING,RETAINING PART OF KIT,P/N 5703817..... | 1 |
| 12 | PAFZZ | 5365-00-804-2772 | 96906 | MS16625-1244 | RING,RETAINING PART OF KIT,P/N 5703817..... | 1 |
| 13 | PAFZZ | 3110-00-107-7575 | 21450 | 713431 | BEARING,BALL,ANNULA..... | 1 |
| 14 | PAFZZ | 2590-00-999-2391 | 19207 | 10932787 | COLLAR,SHIFT..... | 1 |
| 15 | PAFZZ | 3040-00-572-8724 | 19207 | 10932788 | SHAFT,SHOULDERED..... | 1 |
| 16 | PAFZZ | 5330-00-758-7209 | 19207 | 10946817 | SEAL,PLAIN ENCASED PART OF KIT,P/N 5703817..... | 1 |

END OF FIGURE

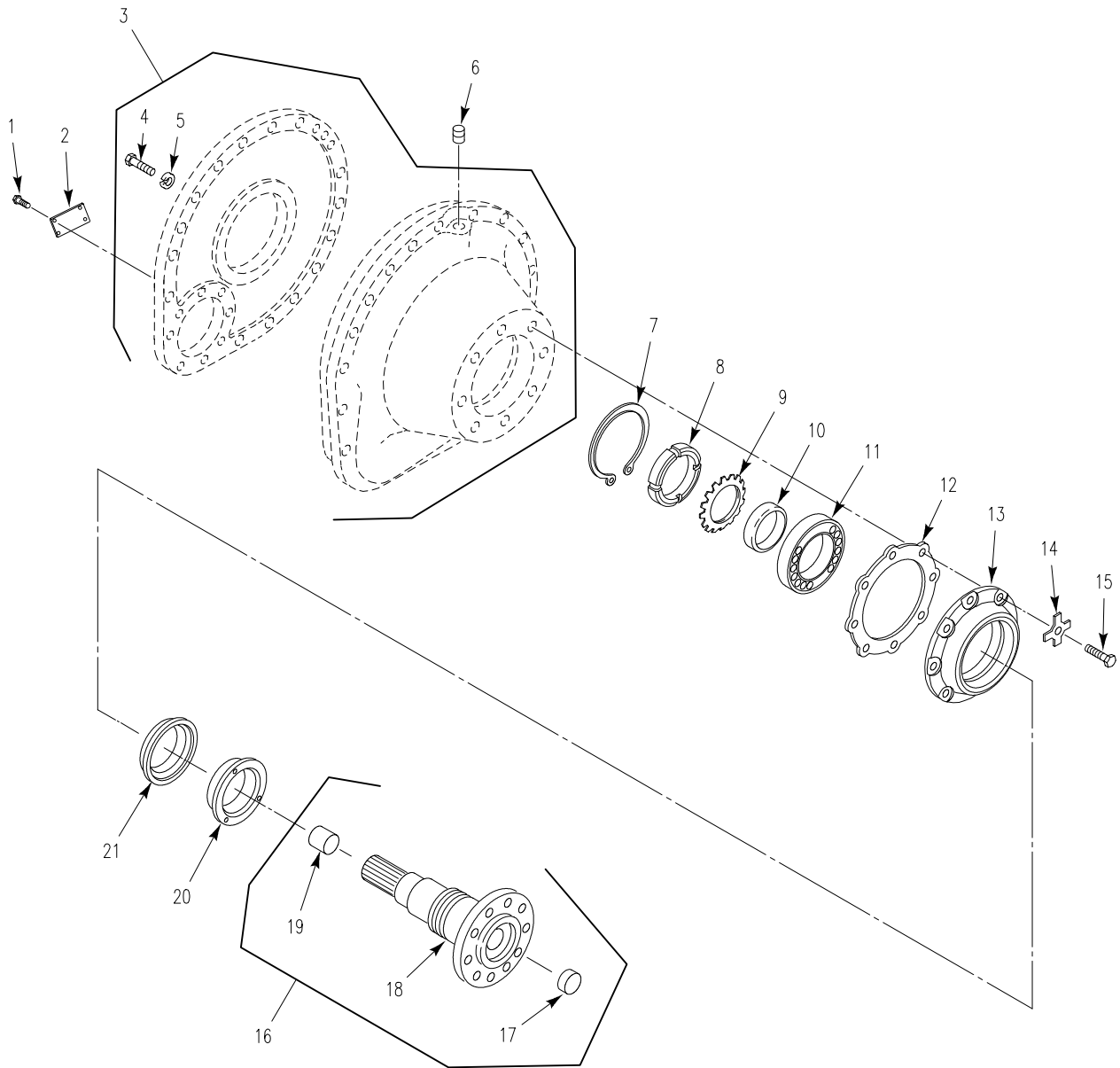


Figure 14. Final Drive Assembly – 12253512, 12253630

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|------------|------------------|-------------|-----------------------|--|------------|
| GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES CONTINUED FIG. 14 FINAL DRIVE ASSEMBLY 12253512, 12253630 | | | | | | |
| 1 | PAOZZ | 5305-00-253-5603 | 96906 | MS21318-1 | SCREW, DRIVE | 4 |
| 2 | PAOZZ | 9905-00-690-2116 | 19207 | 8756610 | PLATE, IDENTIFICATIO | 1 |
| 3 | PAHHH | 3040-01-086-3273 | 19207 | 12253544 | HOUSING, MECHANICAL | 1 |
| 4 | PAHZZ | 5306-01-047-8814 | 96906 | MS35764-1299 | . BOLT, SELF-LOCKING | 14 |
| 5 | PAFZZ | 5310-00-000-0079 | 19207 | 10910174-33 | . WASHER, FLAT | 14 |
| 6 | PAOZZ | 4730-00-278-2975 | 96906 | MS27769-5 | PLUG, PIPE | 1 |
| 7 | PAHZZ | 5365-00-769-4612 | 96906 | MS16625-3550 | RING, RETAINING | 1 |
| 8 | PAFZZ | 5310-00-027-5703 | 96906 | MS19068-162 | NUT, PLAIN, ROUND | 1 |
| 9 | PAFZZ | 5310-00-097-6378 | 96906 | MS19070-162 | WASHER, KEY | 1 |
| 10 | PAHZZ | 3120-00-679-9757 | 19207 | 8756496 | BEARING, WASHER, THRU | 1 |
| 11 | PAHZZ | 3110-00-156-1432 | 96906 | MS17133-9 | BEARING, ROLLER, SELF | 1 |
| 12 | PAHZZ | 5330-00-679-9248 | 19207 | 8756479 | GASKET | 1 |
| 13 | PAHZZ | 3110-00-679-9631 | 19207 | 8756478 | PLATE, RETAINING, BEA | 1 |
| 14 | PAFZZ | 5310-00-569-8455 | 19207 | 8340106 | WASHER, KEY | 8 |
| 15 | PAHZZ | 5305-00-068-0511 | 80204 | B1821BH038C125N | SCREW, CAP, HEXAGON H | 8 |
| 16 | PAHZZ | 3040-00-679-9639 | 19207 | 8756252 | SHAFT, SHOULDERED | 1 |
| 17 | PAFZZ | 5340-00-454-5316 | 19207 | 8756494 | . PLUG, PROTECTIVE, DUS | 1 |
| 18 | XBHZZ | | 19207 | 8756491 | . SHAFT, FINAL DRIVE | 1 |
| 19 | PAHZZ | 6680-00-177-9369 | 19207 | 8756497 | . ADAPTER, SPEEDOMETER | 1 |
| 20 | PAHZZ | 5365-00-126-6223 | 19207 | 8756495 | SPACER, SEAL, OUTPUT | 1 |
| 21 | PAHZZ | 5330-00-679-9626 | 19207 | 8763161 | SEAL, PLAIN ENCASED | 1 |

END OF FIGURE

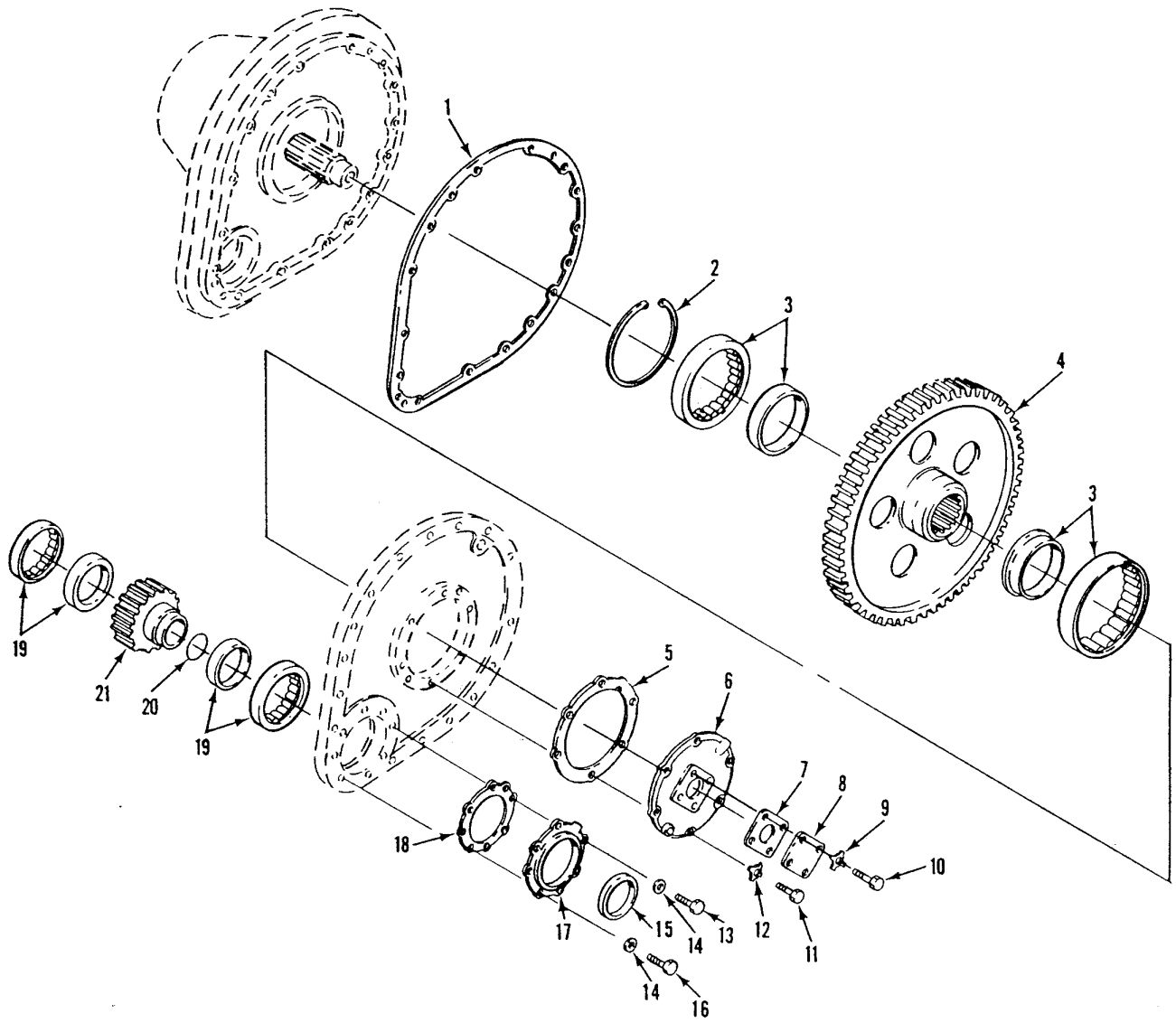


Figure 15. Final Drive Assembly – 12253512, 12253630

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|------------|------------------|-------------|-----------------------|--|------------|
| GROUP 0801 POWER TRANSFER AND FINAL DRIVE ASSEMBLIES CONTINUED FIG. 15 FINAL DRIVE ASSEMBLY 12253512, 12253630 | | | | | | |
| 1 | PAFZZ | 5330-01-061-7371 | 19207 | 12253408 | GASKET..... | 1 |
| 2 | PAHZZ | 5365-00-769-4612 | 96906 | MS16625-3550 | RING,RETAINING..... | 1 |
| 3 | PAHZZ | 3110-01-201-6950 | 19207 | 12354925 | BEARING,ROLLER,CYLI.USE ON 12253512. | 2 |
| 3 | PAHZZ | 3110-00-108-2861 | 19207 | 8756348 | BEARING,ROLLER,CYL..... | 2 |
| 4 | PAFZZ | 3020-00-277-2108 | 19207 | 10866266 | GEAR,SPUR USED ON 12253512..... | 1 |
| 4 | PAHZZ | 3020-00-179-6797 | 19207 | 8756492 | GEAR,SPUR USED ON 12253630..... | 1 |
| 4 | PAHZZ | 3020-00-277-2108 | 19207 | 10866266 | GEAR,SPUR.USE ON 12253512..... | 2 |
| 5 | PAFZZ | 5330-00-679-9250 | 19207 | 8756477 | GASKET.USE ON 12253630..... | 1 |
| 6 | PAFZZ | 3110-00-895-9165 | 19207 | 10890715 | PLATE,RETAINING,BEA..... | 1 |
| 7 | PAOZZ | 5330-00-679-9251 | 19207 | 8756499 | GASKET..... | 1 |
| 8 | PAOZZ | 5340-00-915-0326 | 19207 | 8756498 | COVER,ACCESS..... | 1 |
| 9 | PAOZZ | 5310-00-572-0741 | 19207 | 8704692 | WASHER,KEY..... | 4 |
| 10 | PAOZZ | 5305-00-068-0502 | 77445 | P14596 | SCREW,CAP,HEXAGON H..... | 4 |
| 11 | PAOZZ | 5305-00-543-2419 | 80204 | B1821BH038C113N | SCREW,CAP,HEXAGON H..... | 6 |
| 12 | PAOZZ | 5310-00-569-8455 | 19207 | 8340106 | WASHER,KEY..... | 6 |
| 13 | PAOZZ | 5306-01-015-5675 | 96906 | MS35764-1295 | BOLT,SELF-LOCKING..... | 4 |
| 14 | PAOZZ | 5310-00-000-0079 | 19207 | 10910174-33 | WASHER,FLAT..... | 7 |
| 15 | PAOZZ | 5330-00-930-2038 | 19207 | 10875107-1 | SEAL,OIL,DIFFERIAN..... | 1 |
| 16 | PAOZZ | 5306-01-068-4592 | 96906 | MS35764-1303 | BOLT,SELF-LOCKING..... | 3 |
| 17 | PAOZZ | 3040-01-061-5755 | 19207 | 12253410 | PLATE,RETAINING,SHA..... | 1 |
| 18 | PAOZZ | 5330-01-061-2433 | 19207 | 12253409 | GASKET..... | 1 |
| 19 | PAHZZ | 3110-01-350-0723 | 19207 | 12358775 | BEARING,ROLLER,CYL..... | 2 |
| 20 | PAFZZ | 5330-00-679-9856 | 19207 | 8756490 | PACKING,PREFORMED..... | 1 |
| 21 | PAFZZ | 3040-00-276-0069 | 19207 | 10866265 | GEARSHAFT,SPUR USED ON 12253512.... | 1 |
| 21 | PAHZZ | 3020-00-106-2190 | 19207 | 8756493 | GEAR,SPUR USED ON 12253630..... | 1 |

END OF FIGURE

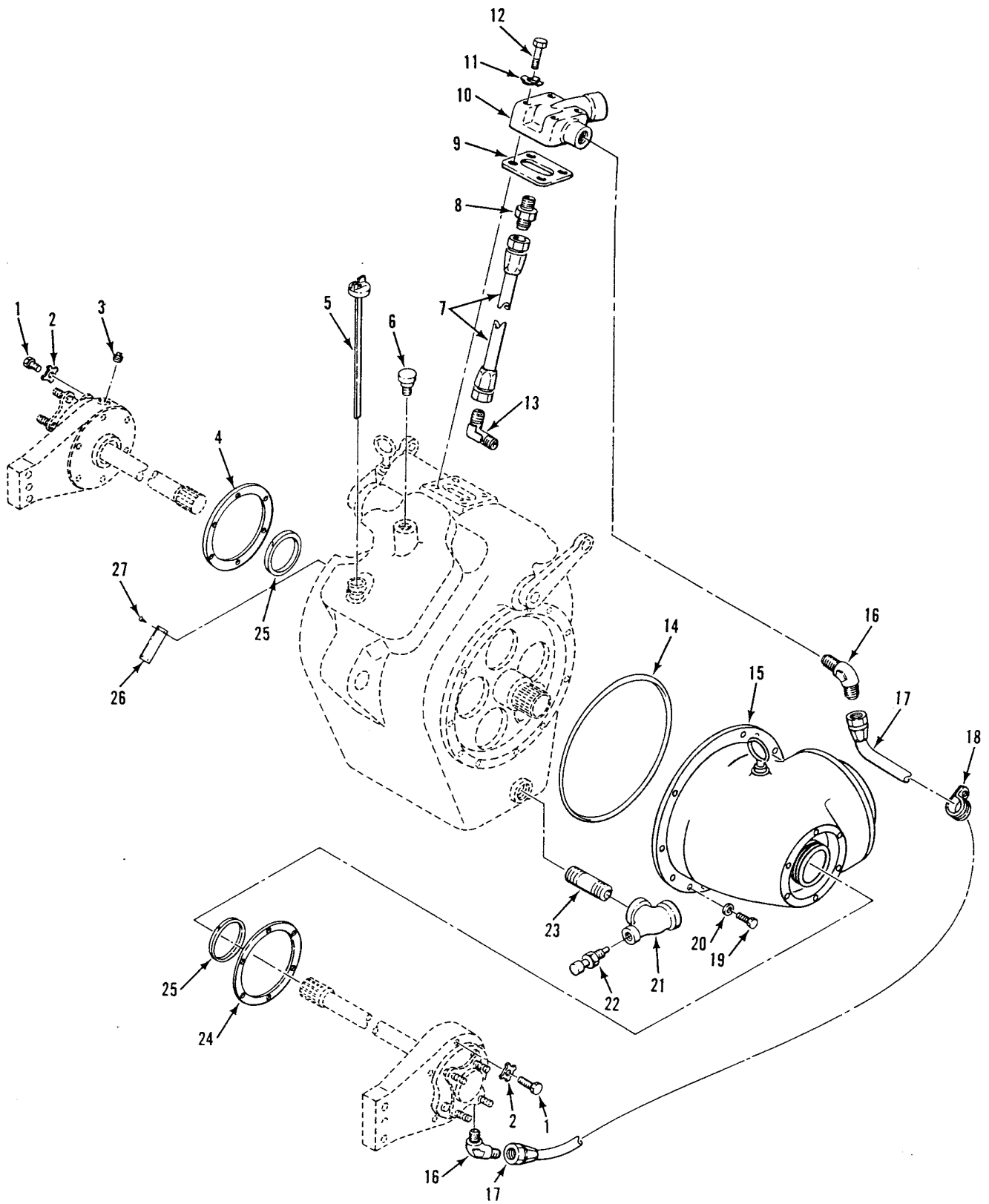


Figure 16. Differential Steering Control - 10875026

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|----------------------------------|------------|------------------|-------------|-----------------------|--|------------|
| GROUP 11 REAR AXLE | | | | | | |
| GROUP 1124 STEERING BRAKES, | | | | | | |
| DIFFERENTIAL AND PLANETARY DRIVE | | | | | | |
| FIG. 16 DIFFERENTIAL STEERING | | | | | | |
| CONTROL | | | | | | |
| 10875026 | | | | | | |
| 1 | PAHZZ | 5305-00-071-2074 | 80204 | B1821BH050C275N | SCREW,CAP,HEXAGON H..... | 12 |
| 2 | PAFZZ | 5310-00-333-7385 | 19207 | 8340107 | WASHER,KEY..... | 12 |
| 3 | PAOZZ | 4730-00-221-2139 | 96906 | MS20913-4S | PLUG,PIPE..... | 1 |
| 4 | KFFZZ | | 19207 | 12313257 | SHIM PART OF KIT,P/N 5703660..... | 1 |
| 5 | PAOZZ | 6680-01-075-2856 | 19207 | 12253363-4 | GAGE ROD-CAP,LIQUID..... | 1 |
| 6 | PAOZZ | 2520-00-446-7518 | 19207 | 8743086 | BREATHER..... | 1 |
| 7 | PAFZZ | 4720-00-055-5985 | 19207 | 10932436-2 | HOSE ASSEMBLY,NONME..... | 2 |
| 8 | PAFZZ | 4730-00-091-6022 | 19207 | 10861782 | ADAPTER,STRAIGHT,PI..... | 2 |
| 9 | PAFZZ | 5330-00-679-9252 | 19207 | 10861203 | GASKET PART OF KIT,P/N 5703660..... | 1 |
| 10 | PAFZZ | 4730-00-690-2112 | 19207 | 10865948 | ADAPTER,DIFFERENTIA..... | 1 |
| 11 | PAFZZ | 5310-00-569-8455 | 19207 | 8340106 | WASHER,KEY..... | 4 |
| 12 | PAFZZ | 5305-00-269-3219 | 96906 | MS90725-69 | SCREW,CAP,HEXAGON H..... | 4 |
| 13 | PAFZZ | 4730-00-678-7286 | 19207 | 10861629 | ELBOW,PIPE TO TUBE..... | 2 |
| 14 | PAFZZ | 5330-00-920-0601 | 19207 | 8756588 | PACKING,PREFORMED PART OF KIT,P/N 5703660 | 1 |
| 15 | PAFHH | 2530-00-915-0322 | 19207 | 8756601 | STEERING GEAR SEE FIG. 21..... | 1 |
| 16 | PAOZZ | 4730-00-803-6195 | 19207 | 10874707 | ELBOW,PIPE TO TUBE..... | 2 |
| 17 | PAOZZ | 4720-00-055-5982 | 19207 | 10932436-3 | HOSE ASSEMBLY,NONME..... | 1 |
| 18 | PAOZZ | 5340-00-340-1052 | 19207 | 10863381-1 | CLAMP,LOOP..... | 1 |
| 19 | PAHZZ | 5305-00-068-0511 | 80204 | B1821BH038C125N | SCREW,CAP,HEXAGON H..... | 11 |
| 20 | PAFZZ | 5310-00-877-5972 | 19200 | 10910174-3 | WASHER,FLAT..... | 11 |
| 21 | PAOZZ | 4730-00-051-4516 | 19207 | 10942707 | TEE,PIPE..... | 1 |
| 22 | PAOZZ | 5930-00-679-9286 | 81349 | M12285/1-9A | SWITCH,THERMOSTATIC..... | 1 |
| 22 | PAOZZ | 5930-00-688-9881 | 81349 | M12285/1-9 | SWITCH,THERMOSTATIC..... | 1 |
| 23 | PAOZZ | 4730-00-277-9684 | 96906 | MS51873-145 | NIPPLE,PIPE..... | 1 |
| 24 | PAFZZ | 5330-00-169-7129 | 19207 | 8756612 | GASKET PART OF KIT,P/N 5703660..... | 1 |
| 25 | PAFZZ | 4310-00-545-1566 | 19207 | 8756410 | RING,PISTON PART OF KIT,P/N 5703660 | 2 |
| 26 | PAOZZ | 9905-00-690-2116 | 19207 | 8756610 | PLATE,IDENTIFICATIO..... | 1 |
| 27 | PAOZZ | 5305-00-253-5603 | 96906 | MS21318-1 | SCREW,DRIVE..... | 4 |

END OF FIGURE

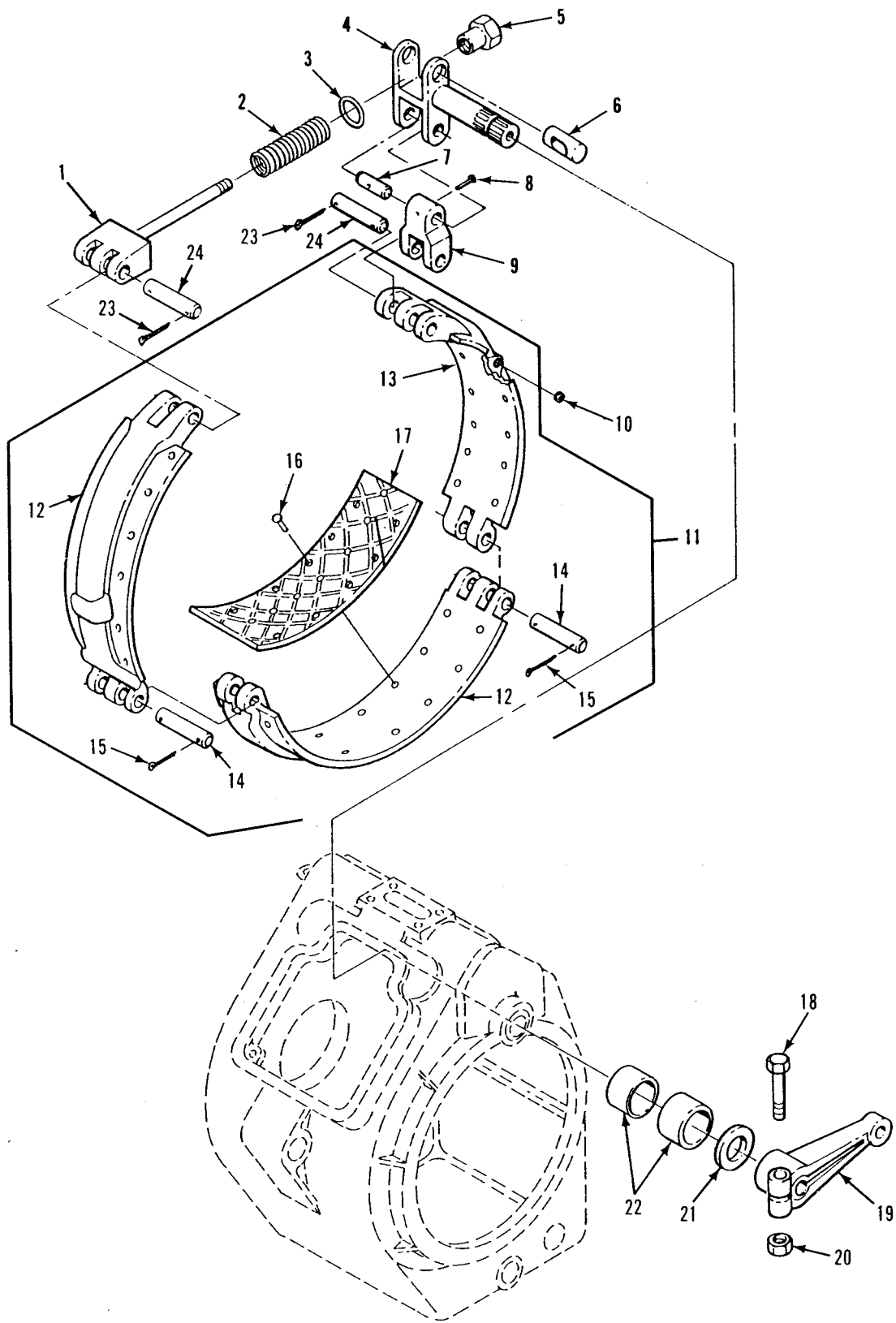


Figure 17. Differential Steering Control – 10875026

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|------------|------------------|-------------|-----------------------|---|------------|
| GROUP 1124 STEERING BRAKES, DIFFERENTIAL AND PLANETARY DRIVE CONTINUED FIG. 17 DIFFERENTIAL STEERING CONTROL 10875026 | | | | | | |
| 1 | PAFZZ | 5340-00-679-9844 | 19207 | 8756543 | CLEVIS, ROD END..... | 2 |
| 2 | PAFZZ | 5360-00-711-6174 | 19207 | 10866116 | SPRING, HELICAL, COMP..... | 2 |
| 3 | PAFZZ | 5310-00-999-2304 | 19207 | 8756545 | WASHER..... | 2 |
| 4 | PAFZZ | 2520-00-679-9629 | 19207 | 8756551 | SHAFT, STEERING BRAK..... | 2 |
| 5 | PAFZZ | 2530-00-679-7996 | 19207 | 8756547 | NUT, STEERING BRAKE..... | 2 |
| 6 | PAFZZ | 5315-00-999-2305 | 19207 | 8756546 | PIN, STRAIGHT, HEADLE..... | 2 |
| 7 | PAFZZ | 5315-00-999-2306 | 19207 | 8756548 | PIN..... | 2 |
| 8 | PAFZZ | 5320-00-185-2701 | 96906 | MS35743-24 | RIVET, SOLID..... | 2 |
| 9 | PAFZZ | 2530-00-999-2308 | 19207 | 8756549 | LINK..... | 2 |
| 10 | PAFZZ | 4730-00-057-5555 | 79470 | C3169X6 | PLUG, PIPE..... | 2 |
| 11 | PAFZZ | 2530-00-999-2307 | 19207 | 8756539 | BRAKE BAND AND LINI..... | 2 |
| 12 | PAFZZ | 2520-00-602-0873 | 19207 | 8756541 | .BRAKE SHOE, SEGMENT..... | 2 |
| 13 | PAFZZ | 2530-00-690-1599 | 19207 | 8756540 | .BRAKE SHOE..... | 2 |
| 14 | PAFZZ | 5315-00-679-9850 | 19207 | 8756550 | .PIN, STRAIGHT, HEADLE PART OF KIT, P/N 12268818 | 4 |
| 15 | PAFZZ | 5315-00-839-5822 | 96906 | MS24665-353 | .PIN, COTTER PART OF KIT, P/N 12268818 | 4 |
| 16 | PAFZZ | 5320-00-058-9883 | 96906 | MS16536-172 | .RIVET, TUBULAR PART OF KIT, P/N 12268818 | 36 |
| 17 | KFFZZ | 2530-01-158-8471 | 19207 | 8756542-1 | .LINING, FRICTION PART OF KIT, P/N 12268818 | 3 |
| 18 | PAFZZ | 5305-00-269-3219 | 96906 | MS90725-69 | SCREW, CAP, HEXAGON H..... | 2 |
| 19 | PAFZZ | 3040-00-999-2311 | 19207 | 8756552 | LEVER..... | 2 |
| 20 | PAFZZ | 5310-00-087-4652 | 96906 | MS51922-17 | NUT, SELF-LOCKING, HE..... | 2 |
| 21 | PAFZZ | 5330-00-714-6146 | 19207 | 10875108 | SEAL, OIL, DIFFERENTI..... | 2 |
| 22 | PAFZZ | 3110-00-183-6723 | 96906 | MS17131-35 | BEARING, ROLLER, NEED..... | 4 |
| 23 | PAFZZ | 5315-00-839-5822 | 96906 | MS24665-353 | PIN, COTTER PART OF KIT P/N 12268818. | 8 |
| 24 | PAFZZ | 5315-00-679-9850 | 19207 | 8756550 | PIN, STRAIGHT, HEADLE PART OF KIT P/N 12268818..... | 8 |

END OF FIGURE

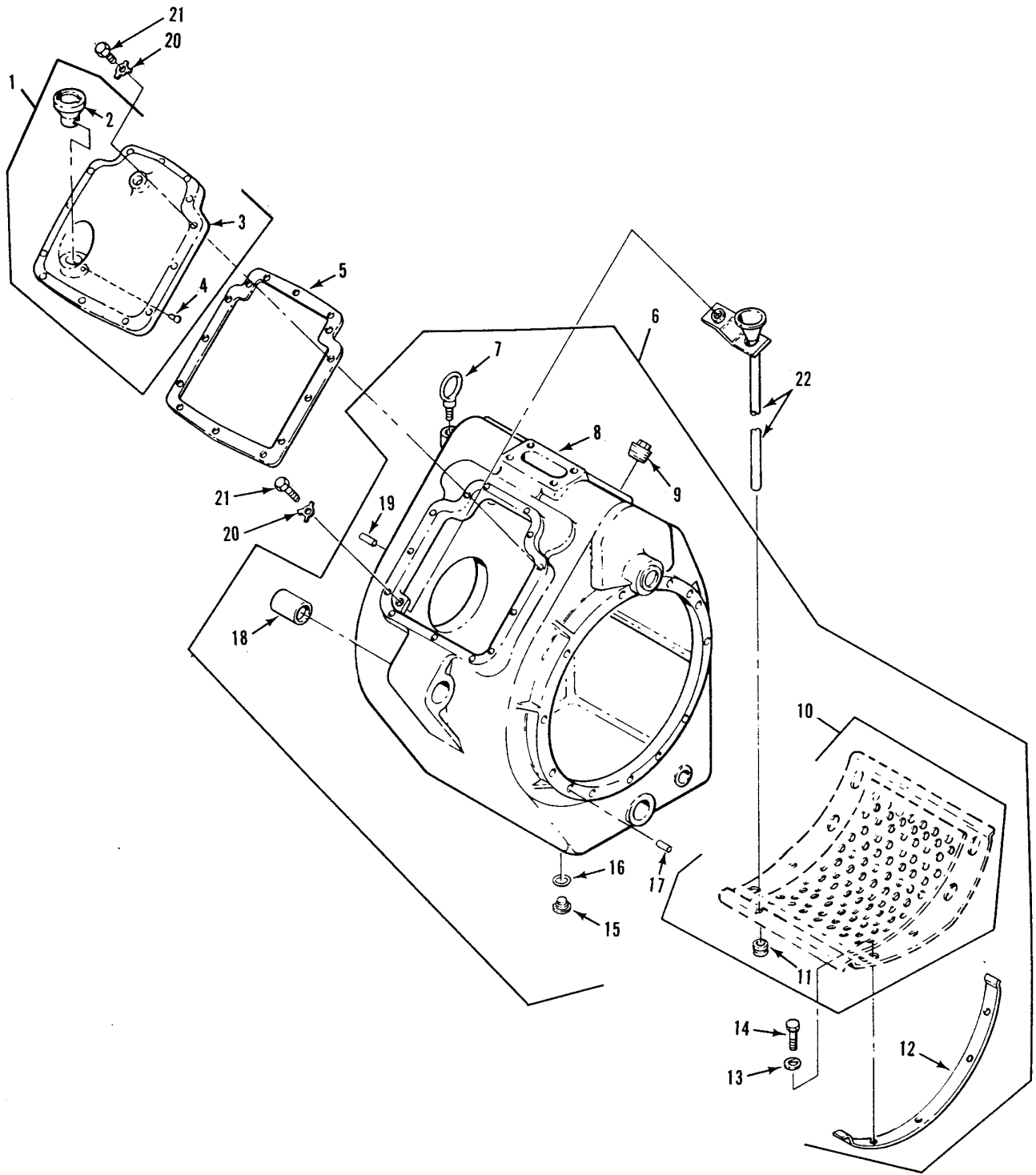


Figure 18. Differential Steering Control – 10875026

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|------------|------------------|-------------|-----------------------|--|------------|
| GROUP 1124 STEERING BRAKES, DIFFERENTIAL AND PLANETARY DRIVE CONTINUED FIG. 18 DIFFERENTIAL STEERING CONTROL 10875026 | | | | | | |
| 1 | PAOFF | 5340-00-999-2302 | 19207 | 8756614 | COVER, ACCESS..... | 1 |
| 2 | PAFZZ | 4710-00-930-2068 | 19207 | 7019697 | . SLEEVE ASSEMBLY, OIL..... | 1 |
| 3 | XAOZZ | | 19207 | 8756613 | . COVER..... | 1 |
| 4 | PAFZZ | 5320-00-117-6856 | 96906 | MS20470AD6-12 | . RIVET, SOLID..... | 1 |
| 5 | PAOZZ | 5330-00-679-9253 | 19207 | 8756611 | GASKET PART OF KIT, P/N 5703660..... | 1 |
| 6 | PAFHH | 3040-00-782-4199 | 19207 | 8756604 | RETAINER, BALL, BEARI..... | 1 |
| 7 | PAOZZ | 5306-00-880-9786 | 19207 | 10861669 | . BOLT, EYE..... | 1 |
| 8 | XAFHH | 3040-00-782-4200 | 19207 | 8756603 | . HOUSING, MECHANICAL..... | 1 |
| 9 | PAOZZ | 4730-00-287-2183 | 96906 | MS20913-16D | . PLUG, PIPE..... | 2 |
| 10 | PAFHZ | 2520-00-915-0323 | 19207 | 10861215 | . STRAINER AND GROMME..... | 1 |
| 11 | PAFZZ | 5325-00-276-6100 | 96906 | MS35489-14 | . . GROMMET, NONMETALLIC..... | 1 |
| 12 | PAFZZ | 2520-00-782-4216 | 19207 | 10932583 | . RETAINER, DIFFERENTI..... | 2 |
| 13 | PAFZZ | 5310-00-809-4058 | 96906 | MS27183-10 | . WASHER, FLAT..... | 8 |
| 14 | PAHZZ | 5305-00-068-0511 | 80204 | B1821BH038C125N | . SCREW, CAP, HEXAGON H..... | 8 |
| 15 | PAOZZ | 5365-00-737-6357 | 19207 | 7376357 | . PLUG, MACHINE THREAD..... | 1 |
| 16 | PAOZZ | 5330-00-514-3289 | 96906 | MS35769-21 | . GASKET..... | 1 |
| 17 | PAFZZ | 5315-00-591-9325 | 21450 | 589941 | . PIN, STRAIGHT, HEADLE..... | 2 |
| 18 | PAOZZ | 5340-00-679-7998 | 19207 | 10861202 | . MOUNT, RESILIENT..... | 2 |
| 19 | PAFZZ | 5315-00-058-9956 | 21450 | 589956 | . PIN, STRAIGHT, HEADLE..... | 1 |
| 20 | PAOZZ | 5310-00-569-8455 | 19207 | 8340106 | WASHER, KEY..... | 14 |
| 21 | PAOZZ | 5305-00-068-0511 | 96906 | MS90728-62 | SCREW, CAP, HEXAGON H..... | 14 |
| 21 | PAOZZ | 5305-00-068-0511 | 80204 | B1821BH038C125N | SCREW, CAP, HEXAGON H..... | 14 |
| 22 | PAFZZ | 2590-00-999-2318 | 19207 | 8756732 | GUIDE..... | 1 |

END OF FIGURE

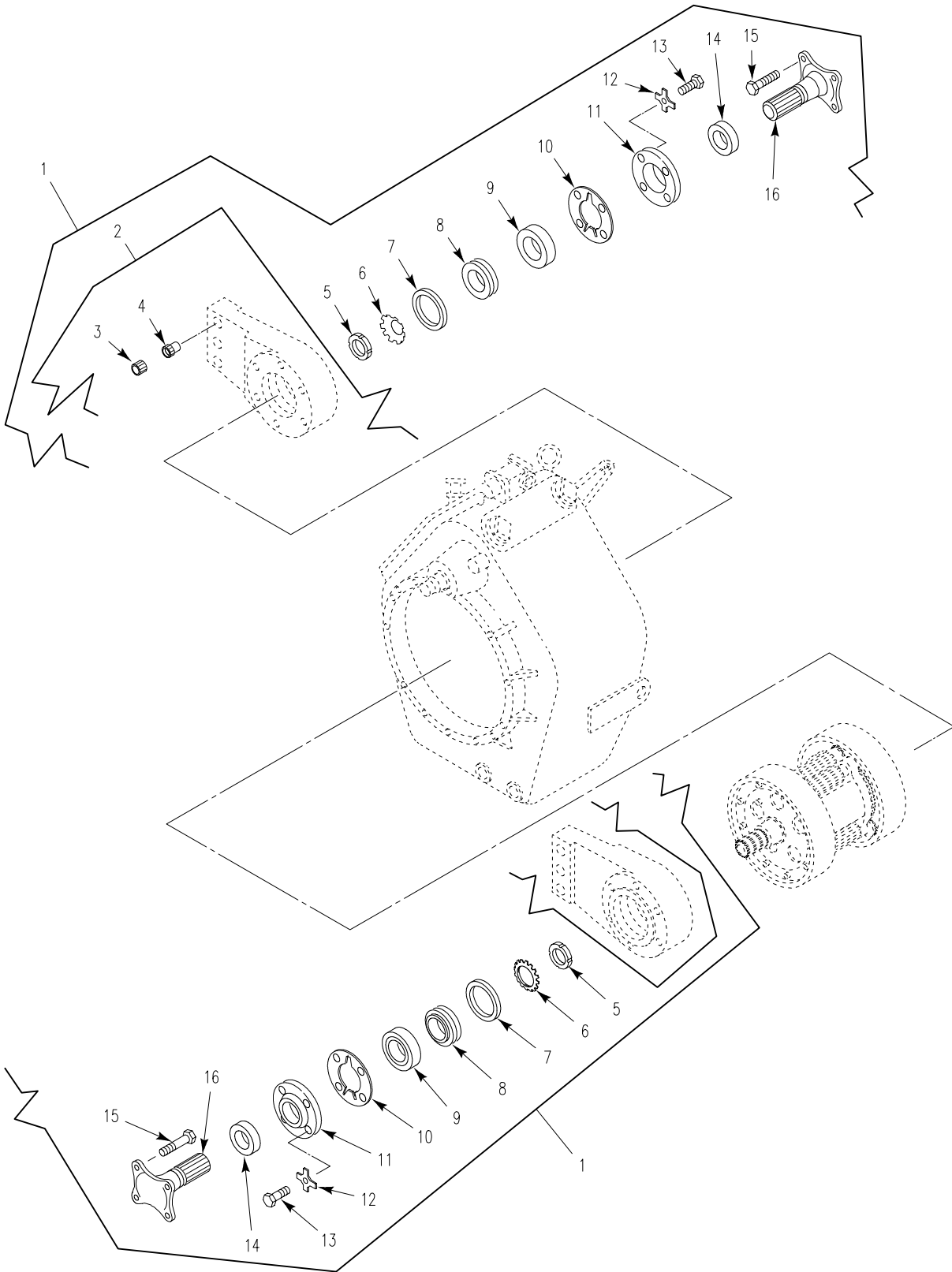


Figure 19. Differential Steering Control – 10875026

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|------------|------------------|-------------|-----------------------|--|------------|
| GROUP 1124 STEERING BRAKES, DIFFERENTIAL AND PLANETARY DRIVE CONTINUED FIG. 19 DIFFERENTIAL STEERING CONTROL 10875026 | | | | | | |
| 1 | AFFHH | | 19207 | 10886462 | SHAFT ASSEMBLY,OUTP RIGHT..... | 1 |
| 1 | AFFHH | 2520-00-168-2544 | 19207 | 10886465 | SHAFT ASSEMBLY,OUTP LEFT..... | 1 |
| 2 | PAFHZ | 3130-00-937-8042 | 19207 | 10886464 | .HOUSING,BEARING UNI..... | 2 |
| 3 | PAFZZ | 5340-00-679-9819 | 19207 | 8763499 | ..INSERT,SCREW THREAD..... | 3 |
| 4 | PAFZZ | 5365-00-058-1679 | 19207 | 7372615 | ..RING,LOCK,SERRATED..... | 3 |
| 5 | PAFZZ | 5310-00-185-6461 | 96906 | MS19068-091 | .NUT,PLAIN,ROUND..... | 2 |
| 6 | PAFZZ | 5310-00-205-8249 | 96906 | MS19070-092 | .WASHER,KEY..... | 2 |
| 7 | PAFZZ | 4310-00-545-1566 | 19207 | 8756410 | .RING,PISTON PART OF KIT,P/N 5703660 | 2 |
| 8 | PAFZZ | 2520-00-999-2303 | 19207 | 8756553 | .RETAINER..... | 2 |
| 9 | PAFZZ | 3110-00-155-6716 | 04285 | D4112 | .BEARING,BALL,ANNULA..... | 2 |
| 10 | PAFZZ | 5330-00-773-9405 | 19207 | 10886460 | .GASKET PART OF KIT,P/N 5703660.... | 2 |
| 11 | PAFZZ | 5330-00-782-4188 | 19207 | 10886461 | .RETAINER,OIL SEAL..... | 2 |
| 12 | PAFZZ | 5310-00-569-8455 | 19207 | 8340106 | .WASHER,KEY..... | 8 |
| 13 | PAHZZ | 5305-00-543-2419 | 80204 | B1821BH038C113N | .SCREW,CAP,HEXAGON H..... | 8 |
| 13 | PAHZZ | 5305-00-543-2419 | 96906 | MS90728-61 | .SCREW,CAP,HEXAGON H..... | 8 |
| 14 | PAFZZ | 5330-00-714-6142 | 19207 | 10875107 | .SEAL,PLAIN ENCASED..... | 2 |
| 15 | PAFZZ | 5306-00-679-9848 | 19207 | 8756556 | .BOLT,SHOULDER..... | 8 |
| 16 | PAFZZ | 2520-00-679-9623 | 19207 | 8756583 | .SHAFT,SHOULDERED RIGHT..... | 1 |
| 16 | PAFZZ | 3040-00-679-9622 | 19207 | 8756584 | .SHAFT,SHOULDERED LEFT..... | 1 |

END OF FIGURE

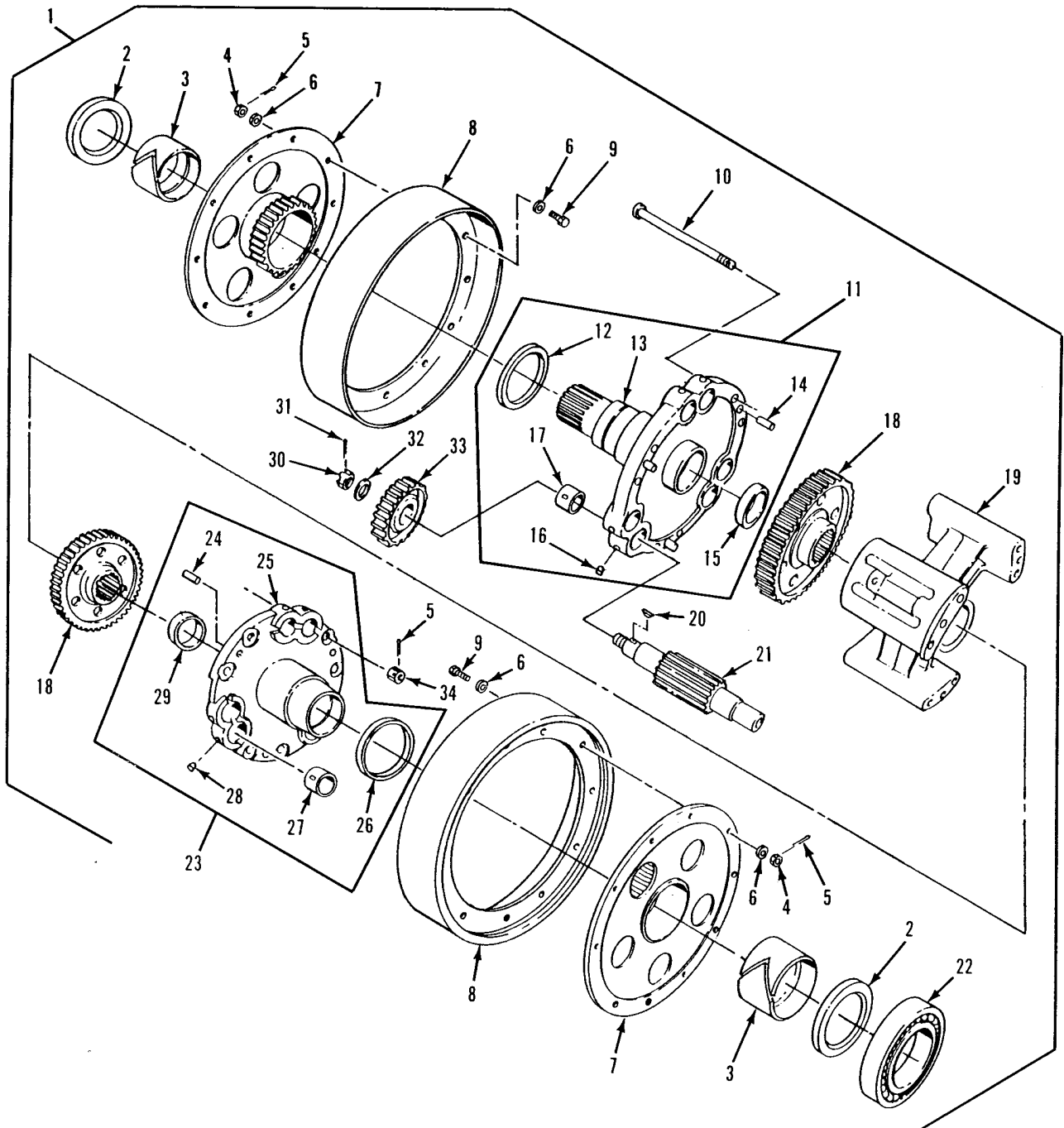


Figure 20. Steering Unit Assembly - 8756537

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|------------|------------------|-------------|-----------------------|--|------------|
| GROUP 1124 STEERING BRAKES, DIFFERENTIAL AND PLANETARY DRIVE CONTINUED FIG. 20 STEERING UNIT ASSEMBLY 8756537 | | | | | | |
| 1 | AHFHH | 2530-00-915-0321 | 19207 | 8756537 | STEERING ASSEMBLY..... | 1 |
| 2 | PAFZZ | 3120-00-679-9640 | 19207 | 8756522 | .BEARING, WASHER, THRU..... | 2 |
| 3 | PAFZZ | 3120-00-679-9638 | 19207 | 8756525 | .BEARING, SLEEVE..... | 2 |
| 4 | PAFZZ | 5310-00-842-1247 | 96906 | MS35692-22 | .NUT, PLAIN, SLOTTED, H..... | 20 |
| 5 | PAFZZ | 5315-00-842-3044 | 96906 | MS24665-283 | .PIN, COTTER..... | 26 |
| 6 | PAFZZ | 5310-00-877-5972 | 19200 | 10910174-3 | .WASHER, FLAT..... | 40 |
| 7 | PAFZZ | 2530-00-690-1598 | 19207 | 8756524 | .HUB, BRAKE DRUM..... | 2 |
| 8 | PAFZZ | 2530-01-127-6946 | 19207 | 12269369 | .BRAKE DRUM..... | 2 |
| 9 | PAHZZ | 5305-00-057-1122 | 96906 | MS51108-61 | .SCREW, CAP, HEXAGON H..... | 20 |
| 10 | PAFZZ | 5306-00-679-9855 | 19207 | 8756521 | .BOLT, MACHINE..... | 6 |
| 11 | PAFHH | 3010-00-679-9634 | 19207 | 8756527 | .FLANGE, COMPANION, UN..... | 1 |
| 12 | PAFZZ | 5365-00-782-1907 | 19207 | 8756530 | .SPACER, RING..... | 1 |
| 13 | XBFZZ | 3040-00-782-4196 | 19207 | 8756528 | .SHAFT, SHOULDERED..... | 1 |
| 14 | PAHZZ | 5315-00-058-9956 | 21450 | 589956 | .PIN, STRAIGHT, HEADLE..... | 3 |
| 15 | PAFZZ | 3120-00-782-4191 | 19207 | 8756536 | .BEARING, SLEEVE..... | 1 |
| 16 | PAFZZ | 5340-00-935-8805 | 19207 | 10861201 | .PLUG, EXPANSION..... | 6 |
| 17 | PAFZZ | 3120-00-782-1911 | 19207 | 8756531 | .BEARING, SLEEVE..... | 6 |
| 18 | PAFZZ | 3020-00-679-9257 | 19207 | 8756535 | .GEAR, SPUR..... | 2 |
| 19 | PAFZZ | 2520-00-690-1596 | 19207 | 8756520 | .SPIDER, DIFFERENTIAL..... | 1 |
| 20 | PAFZZ | 5315-00-679-9849 | 19207 | 8756532 | .KEY, WOODRUFF..... | 6 |
| 21 | PAFZZ | 3040-00-606-4588 | 19207 | 8756533 | .GEARSHAFT, SPUR..... | 6 |
| 22 | PAFZZ | 3110-00-554-3358 | 21335 | 215W | .BEARING, BALL, ANNULA..... | 1 |
| 23 | PAFHH | 3010-00-679-9635 | 19207 | 8756526 | .FLANGE, COMPANION, UN..... | 1 |
| 24 | PAHZZ | 5315-00-058-9956 | 21450 | 589956 | .PIN, STRAIGHT, HEADLE..... | 3 |
| 25 | PAFZZ | 2520-00-782-4195 | 19207 | 8756529 | .HOUSING, MECHANICAL..... | 1 |
| 26 | PAFZZ | 5365-00-782-1907 | 19207 | 8756530 | .SPACER, RING..... | 1 |
| 27 | PAFZZ | 3120-00-782-1911 | 19207 | 8756531 | .BEARING, SLEEVE..... | 6 |
| 28 | PAFZZ | 5340-00-935-8805 | 19207 | 10861201 | .PLUG, EXPANSION..... | 6 |
| 29 | PAFZZ | 3120-00-782-4191 | 19207 | 8756536 | .BEARING, SLEEVE..... | 1 |
| 30 | PAFZZ | 5310-00-850-7004 | 96906 | MS35692-54 | .NUT, PLAIN, SLOTTED, H..... | 6 |
| 31 | PAFZZ | 5315-00-839-5822 | 96906 | MS24665-353 | .PIN, COTTER..... | 6 |
| 32 | PAHZZ | 5310-01-306-4862 | 65525 | 16/206-10 | .WASHER, FLAT..... | 6 |
| 33 | PAFZZ | 3020-00-679-9256 | 19207 | 8756534 | .GEAR, SPUR..... | 6 |
| 34 | PAFZZ | 5310-00-842-1485 | 96906 | MS35692-38 | .NUT, PLAIN, SLOTTED, H..... | 6 |

END OF FIGURE

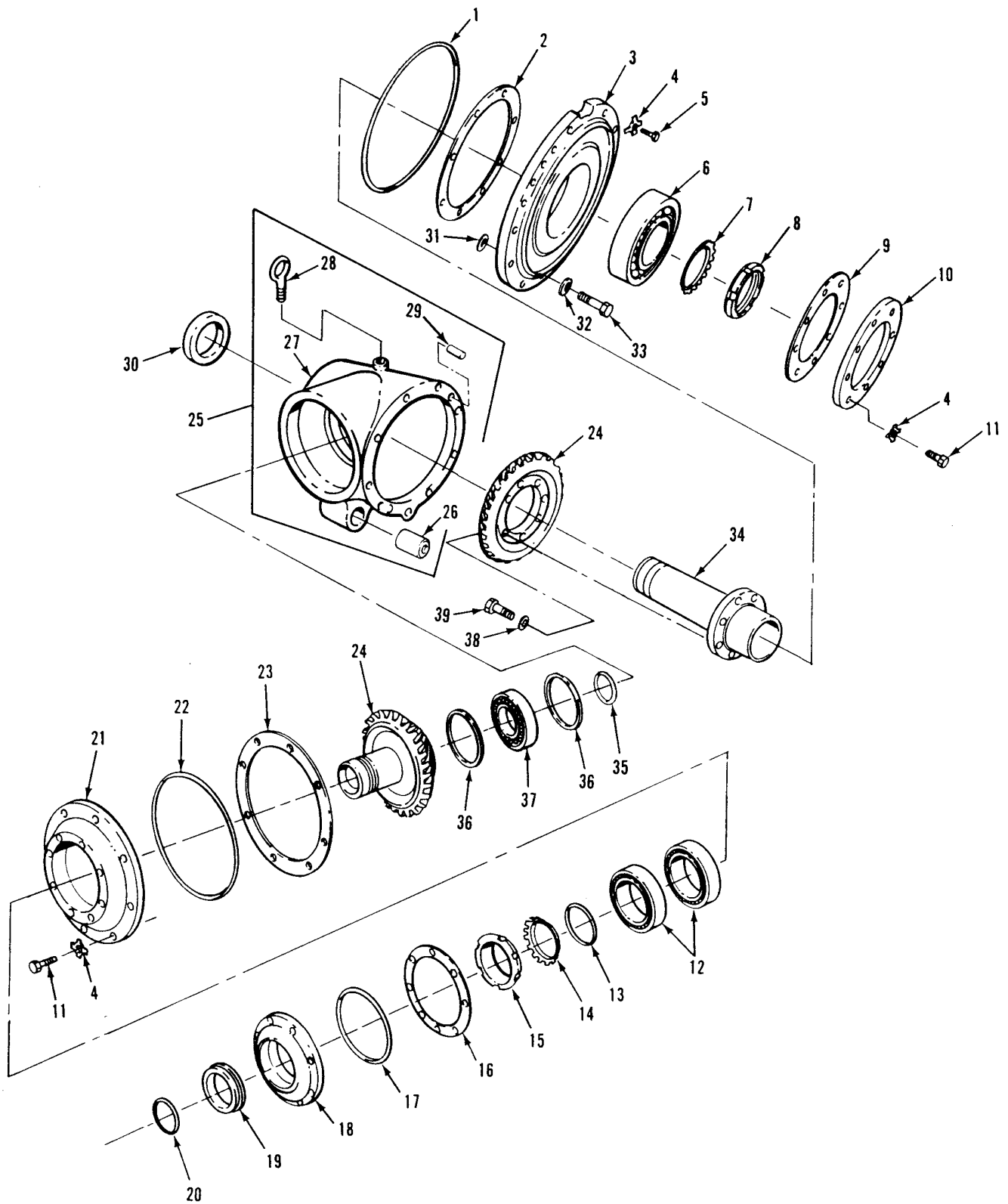


Figure 21. Right Angle Gear Box Differential – 8756601

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|------------|------------------|-------------|-----------------------|---|------------|
| GROUP 1124 STEERING BRAKES, DIFFERENTIAL AND PLANETARY DRIVE CONTINUED FIG. 21 RIGHT ANGLE GEAR BOX, DIFFERENTIAL 8756601 | | | | | | |
| 1 | PAHZZ | 5330-00-250-1229 | 88044 | AN123932 | PACKING,PREFORMED PART OF KIT,P/N 5703660..... | 1 |
| 2 | KFHZZ | | 19207 | 12313261 | SHIM PART OF KIT P/N 5703660..... | 1 |
| 3 | PAHZZ | 5340-00-915-0324 | 19207 | 8756605 | PLATE,ADAPTER..... | 1 |
| 4 | PAFZZ | 5310-00-569-8455 | 19207 | 8340106 | WASHER,KEY..... | 26 |
| 5 | PAHZZ | 5305-00-115-9526 | 80204 | B1821BH038C075D | SCREW,CAP,HEXAGON H..... | 2 |
| 6 | PAHZZ | 3110-01-024-9166 | 19207 | 10861213 | BEARING,BALL,ANNULA..... | 1 |
| 7 | PAHZZ | 5310-00-656-0407 | 96906 | MS19070-172 | WASHER,KEY..... | 1 |
| 8 | PAHZZ | 5310-00-185-6358 | 96906 | MS19068-171 | NUT,PLAIN,ROUND..... | 1 |
| 9 | PAFZZ | 5365-00-873-6914 | 19207 | 8756590 | SHIM PART OF KIT,P/N 5703660..... | 1 |
| 10 | PAFZZ | 3110-00-919-5411 | 19207 | 8756608 | RETAINER,BALL,BEARI..... | 1 |
| 11 | PAHZZ | 5305-00-068-0511 | 80204 | B1821BH038C125N | SCREW,CAP,HEXAGON H..... | 24 |
| 12 | PAHZZ | 3110-00-227-3158 | 19207 | 10861207 | BEARING,ROLLER,TAPE..... | 2 |
| 13 | PAFZZ | 5365-00-932-1713 | 19207 | 8756596 | SPACER,RING..... | 1 |
| 14 | PAHZZ | 5310-00-186-1071 | 96906 | MS19070-142 | WASHER,KEY..... | 1 |
| 15 | PAHZZ | 5310-01-017-9672 | 96906 | MS19068-141 | NUT,PLAIN,ROUND..... | 1 |
| 16 | KFFZZ | 5365-00-782-4308 | 19207 | 8756592 | SHIM PART OF KIT,P/N 5703660..... | 1 |
| 17 | PAHZZ | 5330-00-579-7921 | 96906 | MS28775-245 | PACKING,PREFORMED PART OF KIT,P/N 5703660..... | 1 |
| 18 | PAFZZ | 5330-00-782-4193 | 19207 | 8756607 | RETAINER,OIL SEAL..... | 1 |
| 19 | PAHZZ | 5330-00-930-5037 | 19207 | 10875109 | SEAL,PLAIN ENCASED..... | 1 |
| 20 | PAOZZ | 5330-00-576-9732 | 96906 | MS28775-226 | PACKING,PREFORMED PART OF KIT,P/N 5703660..... | 1 |
| 21 | PAFZZ | 3130-00-168-2545 | 19207 | 8756606 | HOUSING,BEARING UNI..... | 1 |
| 22 | PAHZZ | 5330-00-290-9392 | 88044 | AN123925 | PACKING,PREFORMED PART OF KIT,P/N 5703660..... | 1 |
| 23 | PAHZZ | 5365-01-278-2496 | 19207 | 12313259 | SHIM PART OF KIT,P/N 5703660..... | 1 |
| 24 | PAHZZ | 3020-01-102-4725 | 19207 | 12268736 | GEAR SET,BEVEL,MATC..... | 1 |
| 25 | PAHZZ | 3040-00-782-4198 | 19207 | 10861308 | HOUSING,MECHANICAL..... | 1 |
| 26 | PAOZZ | 5340-00-679-7998 | 19207 | 10861202 | .MOUNT,RESILIENT..... | 1 |
| 27 | XBFZZ | 2520-00-782-4197 | 19207 | 8756602 | .HOUSING,GEAR BOX..... | 1 |
| 28 | PAOZZ | 5306-00-880-9786 | 19207 | 10861669 | .BOLT,EYE..... | 1 |
| 29 | PAOZZ | 5315-00-058-9956 | 21450 | 589956 | .PIN,STRAIGHT,HEADLE..... | 3 |
| 30 | PAFZZ | 3110-00-554-3358 | 21335 | 215W | BEARING,BALL,ANNULA..... | 1 |
| 31 | PAFZZ | 5330-00-689-6206 | 19207 | 8756587 | GASKET PART OF KIT P/N 5703660..... | 1 |
| 32 | PAFZZ | 5310-00-877-5972 | 19200 | 10910174-3 | WASHER,FLAT..... | 8 |
| 33 | PAHZZ | 5305-00-941-9457 | 96906 | MS51095-363 | SCREW,CAP,HEXAGON H..... | 8 |
| 34 | PAFZZ | 3020-00-679-9645 | 19207 | 8756609 | GEAR,BEVEL..... | 1 |
| 35 | PAHZZ | 5365-00-784-1702 | 19207 | 10866064 | RING,RETAINING..... | 1 |
| 36 | PAHZZ | 5365-00-679-9841 | 19207 | 10861211 | RING,RETAINING..... | 2 |
| 37 | PAHZZ | 3110-00-792-8295 | 19207 | 10861212 | BEARING,ROLLER,CYLI..... | 1 |
| 38 | PAHZZ | 5310-01-081-4699 | 19200 | 10910174-37 | WASHER,FLAT..... | 8 |
| 39 | PAHZZ | 5305-00-939-9267 | 96906 | MS18153-112 | SCREW,CAP,HEXAGON H..... | 8 |

END OF FIGURE

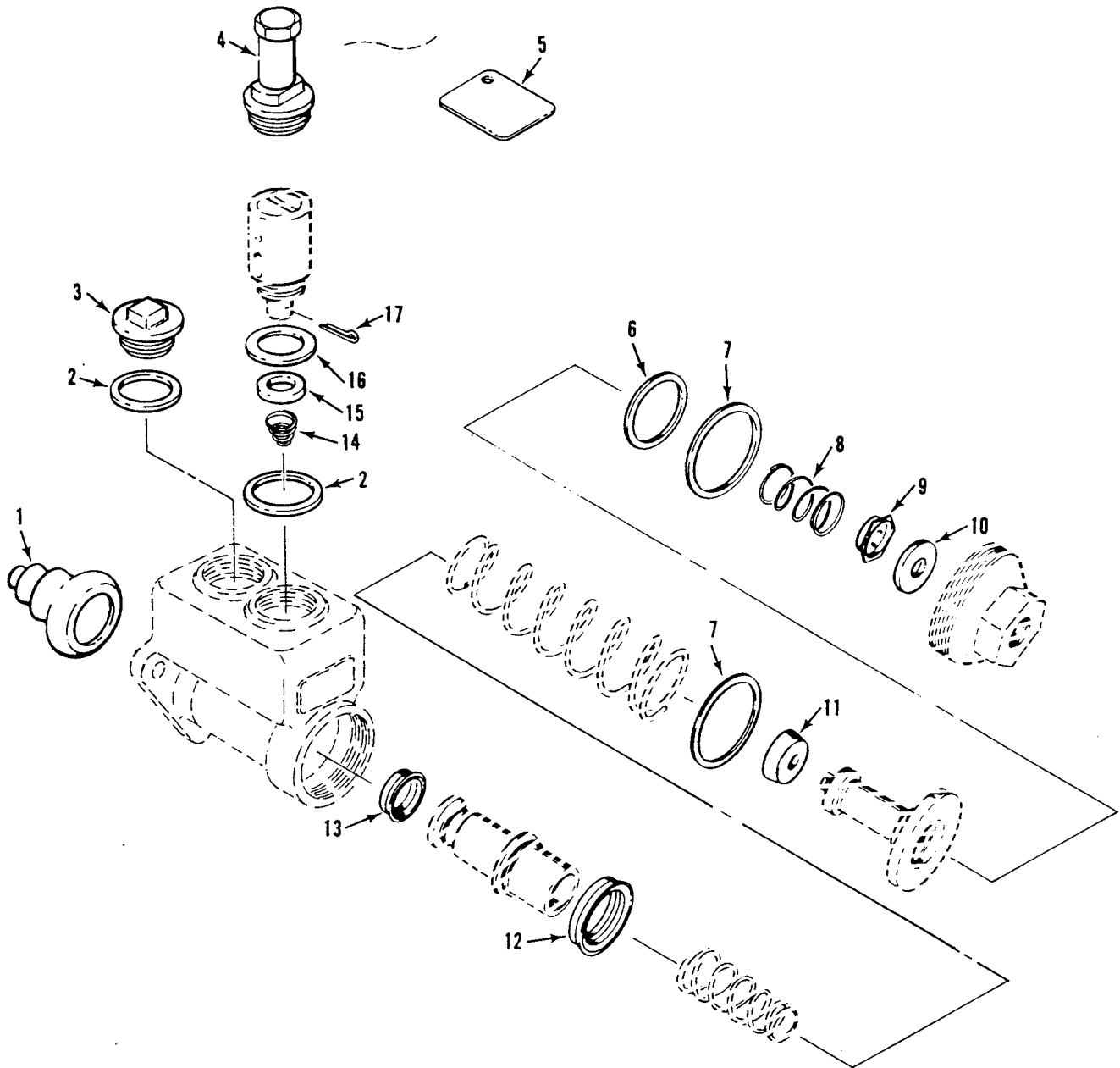


Figure 22. Steering Brakes, Brakes Master Brake Cylinder – 10861712

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|------------|------------------|-------------|-----------------------|---|------------|
| GROUP 14 STEERING GROUP 1403 STEERING BRAKES FIG. 22 STEERING BRAKES, MASTER BRAKE CYLINDER 10831712 | | | | | | |
| 1 | KFFZZ | | 92865 | 32-570-008 | BELLOWS, PROTECTION PART OF KIT, P/N 5703816..... | 1 |
| 2 | PAOZZ | 5330-00-172-7263 | 92865 | 33-115-017 | GASKET PART OF KIT, P/N 5703816..... | 2 |
| 3 | PAOZZ | 2530-01-041-8983 | 92865 | 30-030-028 | PLUG, FILLER..... | 1 |
| 4 | PAOZZ | 5340-00-104-5989 | 92865 | 28-030-001 | PLUG, VENT..... | 1 |
| 5 | PAOZZ | | 19207 | 12382059 | PLATE, INSTRUCTION..... | 1 |
| 6 | KFFZZ | | 92865 | 42-115-009 | SEAL, END PLUG PART OF KIT, P/N 5703816..... | 1 |
| 7 | PAFZZ | 5330-00-166-8610 | 92865 | 33-115-015 | GASKET PART OF KIT, P/N 5703816..... | 2 |
| 8 | XBFZZ | 5360-00-341-8177 | 92865 | 32-660-029 | SPRING, HELICAL, COMP PART OF KIT, P/N 5703816..... | 1 |
| 9 | KFFZZ | | 92865 | 32-080-005 | CHECK VALVE PART OF KIT, P/N 5703816..... | 1 |
| 10 | KFFZZ | | 92865 | 30-760-010 | SEAL, CHECK VALVE PART OF KIT, P/N 5703816..... | 1 |
| 11 | KFFZZ | | 92865 | 32-620-029 | PRIMARY CUP PART OF KIT, P/N 5703816..... | 1 |
| 12 | KFFZZ | | 92865 | 32-620-027 | SECONDARY CUP PART OF KIT, P/N 5703816..... | 1 |
| 13 | PAFZZ | 2530-01-204-4467 | 92865 | 32-620-028 | CUP, HYDRAULIC BRAKE PART OF KIT, P/N 5703816..... | 1 |
| 14 | PAFZZ | 5360-00-173-0043 | 92865 | 32-660-047 | SPRING, HELICAL, COMP PART OF KIT, P/N 5703816..... | 1 |
| 15 | KFFZZ | | 92865 | 30-190-010 | DISC, RELIEF VALVE PART OF KIT, P/N 5703816..... | 1 |
| 16 | PAFZZ | 5330-00-166-1370 | 92865 | 33-115-018 | GASKET PART OF KIT, P/N 5703816..... | 1 |
| 17 | KFFZZ | | 92865 | 32-690-002 | PIN, COTTER PART OF KIT, P/N 5703816..... | 1 |

END OF FIGURE

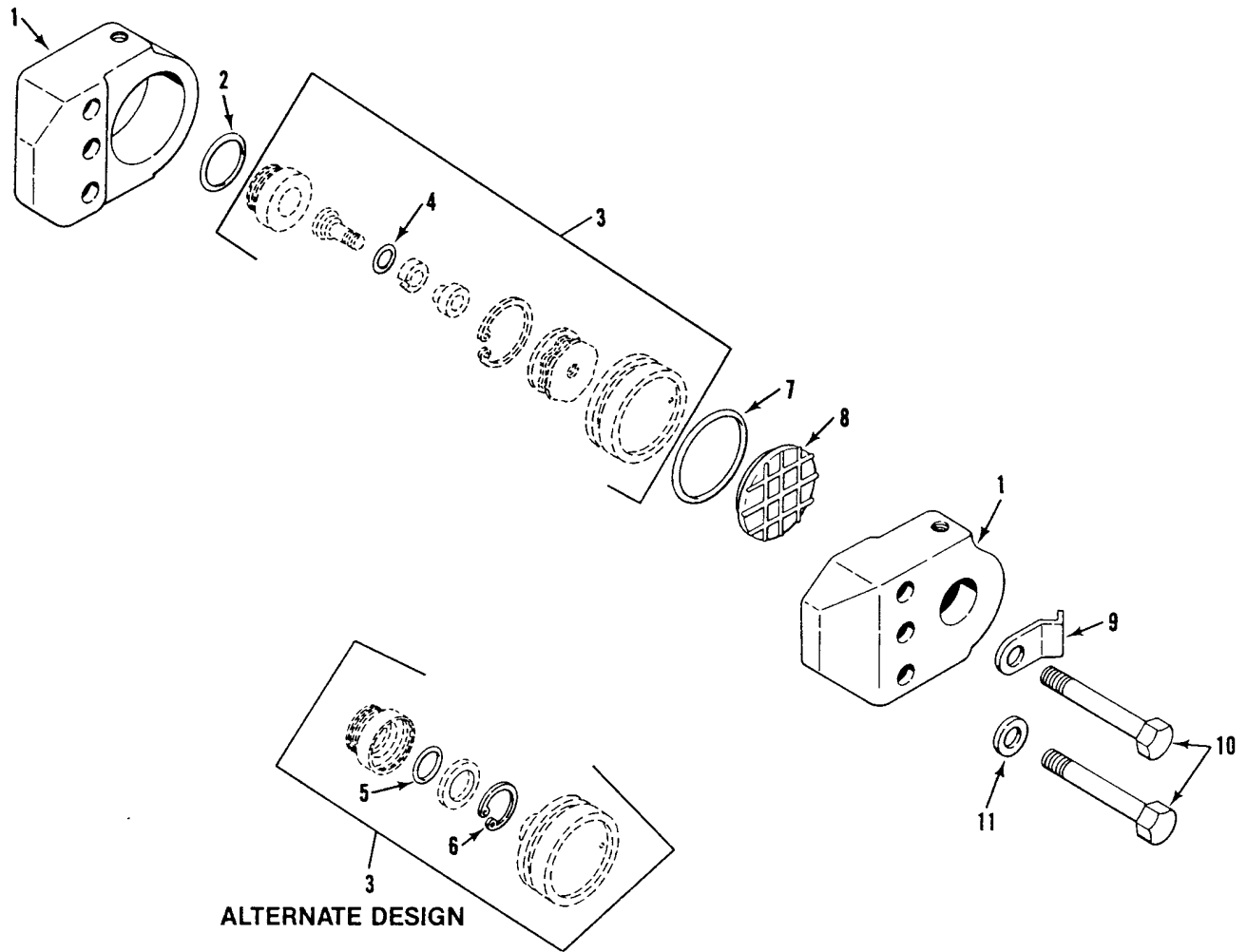


Figure 23. Brake, Single Disk, Pivot - 1160974

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|------------|------------------|-------------|-----------------------|--|------------|
| GROUP 1403 STEERING BRAKES CONTINUED | | | | | | |
| FIG. 23 BRAKE, SINGLE DISK, PIVOT 11660974 | | | | | | |
| 1 | PFFZZ | 3040-00-999-2312 | 19207 | 8763159 | HOUSING..... | 2 |
| 2 | PAFZZ | 5330-00-702-5643 | 96906 | MS28775-128 | PACKING, PREFORMED..... | 2 |
| 3 | PAFFF | 2530-00-781-8619 | 19207 | 10917197 | RELEASE, UNIT, PIVOT..... | 2 |
| 4 | PAFZZ | 5330-00-559-6182 | 96906 | MS28775-211 | PACKING, PREFORMED..... | 1 |
| 4 | PAFZZ | 5330-00-292-0570 | 96906 | MS28775-210 | .PACKING, PREFORMED..... | 1 |
| 5 | PAFZZ | 5330-00-579-3163 | 96906 | MS28775-214 | .PACKING, PREFORMED..... | 1 |
| 6 | PAFZZ | 5365-00-263-3816 | 96906 | MS16631-1150 | .RING, RETAINING..... | 1 |
| 7 | PAFZZ | 5330-01-160-4349 | 81349 | M83461/1-336 | PACKING, PREFORMED..... | 2 |
| 8 | PAOZZ | 2530-00-096-9649 | 19207 | 10933120-1 | LINING, FRICTION..... | 2 |
| 9 | PAOZZ | 5340-00-111-2701 | 19207 | 8763531 | STRAP, RETAINING..... | 1 |
| 10 | PAOZZ | 5305-00-726-2568 | 96906 | MS90727-177 | SCREW, CAP, HEXAGON H..... | 3 |
| 11 | PAOZZ | 5310-00-823-8803 | 96906 | MS27183-21 | WASHER, FLAT..... | 2 |

END OF FIGURE

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-------------------|------------|------------------|-------------|-----------------------|---|------------|
| | | | | | GROUP 94 SPECIAL KITS GROUP 9401 REPAIR KITS FIG. KITS | |
| 10 | PAHZZ | 5330-00-883-1371 | 19207 | 5703660 | GASKET AND SHIM SET DIFFERENTIAL STEERING CONTROL GASKET AND SHIM SET SHIM (1) 16-4 GASKET (1) 16-9 PACKING, PREFORMED (1) 16-14 GASKET (1) 16-24 RING, PISTON (2) 16-25 GASKET (1) 18-5 RING, PISTON (2) 19-7 GASKET (2) 19-10 PACKING, PREFORMED (1) 21-1 SHIM (1) 21-2 SHIM (1) 21-9 SHIM (1) 21-16 PACKING, PREFORMED (1) 21-17 PACKING, PREFORMED (1) 21-20 PACKING, PREFORMED (1) 21-22 SHIM (1) 21-23 GASKET (1) 21-31 | 1 |
| 20 | PAFZZ | 2530-01-054-9853 | 19207 | 5703816 | PARTS KIT, HYDRAULIC..... BELLOWS, PROTECTION (1) 22-1 GASKET (2) 22-2 SEAL, END PLUG (1) 22-6 GASKET (2) 22-7 SPRING, HELICAL, COMP (1) 22-8 CHECK VALVE (1) 22-9 SEAL, CHECK VALVE (1) 22-10 PRIMARY CUP (1) 22-11 SECONDARY CUP (1) 22-12 CUP, HYDRAULIC BRAKE (1) 22-13 SPRING, HELICAL, COMP (1) 22-14 DISC, RELIEF VALVE (1) 22-15 GASKET (1) 22-16 PIN, COTTER (1) 22-17 | 1 |
| 30 | PAHZZ | 2520-01-038-8123 | 19207 | 5703817 | PARTS KIT, POWER TAK..... RING, RETAINING (1) 4-3 PACKING, PREFORMED (1) 4-8 RING, RETAINING (1) 4-10 GASKET (1) 4-11 WASHER, KEY (2) 4-14 PACKING, PREFORMED (1) 5-6 GASKET (1) 5-10 PACKING, PREFORMED (1) 5-20 PACKING, PREFORMED (1) 5-22 WASHER, KEY (2) 5-24 GASKET (1) 5-26 SEAL, PLAIN ENCASED (1) 6-3 RING, RETAINING (2) 6-6 RING, RETAINING (1) 6-9 WASHER, KEY (16) 6-13 SHIM (4) 6-15 PACKING, PREFORMED (4) 6-16 SEAL, PLAIN ENCASED (1) 6-19 WASHER, KEY (26) 7-7 GASKET (1) 7-8 PACKING, PREFORMED (1) 8-4 RING, RETAINING (1) 8-8 GASKET (1) 8-9 WASHER, KEY (1) 8-11 PACKING, PREFORMED (1) 8-19 WASHER, KEY (2) 8-20 GASKET (1) 8-23 | 1 |

SECTION II

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|------------|------------------|-------------|-----------------------|--|------------|
| GROUP 94 SPECIAL KITS GROUP 9401 REPAIR KITS CONTINUED FIG. KITS | | | | | | |
| 30 | PAHZZ | 2520-01-038-8123 | 19207 | 5703817 | PARTS KIT,POWER TAK..... | 1 |
| | | | | | SEAL,PLAIN,ENCASED (1) 9-3 | |
| | | | | | RING,RETAINING (2) 9-6 | |
| | | | | | RING,RETAINING (1) 9-9 | |
| | | | | | WASHER,KEY (16) 9-14 | |
| | | | | | SHIM (4) 9-16 | |
| | | | | | PACKING,PREFORMED (4) 9-17 | |
| | | | | | SEAL,OIL,TRANSFER (1) 9-20 | |
| | | | | | PACKING,PREFORMED (1) 9-23 | |
| | | | | | WASHER,KEY (20) 12-9 | |
| | | | | | GASKET (1) 12-10 | |
| | | | | | WASHER,KEY (1) 13-2 | |
| | | | | | DEFLECTOR,DIRT AND (1) 13-4 | |
| | | | | | SEAL,OIL,THRANSFER (1) 13-5 | |
| | | | | | PACKING,PREFORMED (1) 13-6 | |
| | | | | | RING,RETAINING (1) 13-11 | |
| | | | | | RING,RETAINING (1) 13-12 | |
| | | | | | SEAL,PLAIN,ENCASED (1) 13-16 | |
| | | | | | SEAL,PLAIN ENCASED (1) 13-16 | |
| 40 | PAFZZ | 2530-01-105-3039 | 19207 | 12268818 | PARTS KIT,BRAKE SHO..... | 1 |
| | | | | | PIN,STRAIGHT,HEADLE (4) 17-14 | |
| | | | | | PIN,COTTER (4) 17-15 | |
| | | | | | RIVET,TUBULAR (36) 17-16 | |
| | | | | | LINING,FRICTION (3) 17-17 | |
| | | | | | PIN,COTTER (8) 17-23 | |
| | | | | | PIN,STRAIGHT,HEADLE (8) 17-24 | |

END OF FIGURE

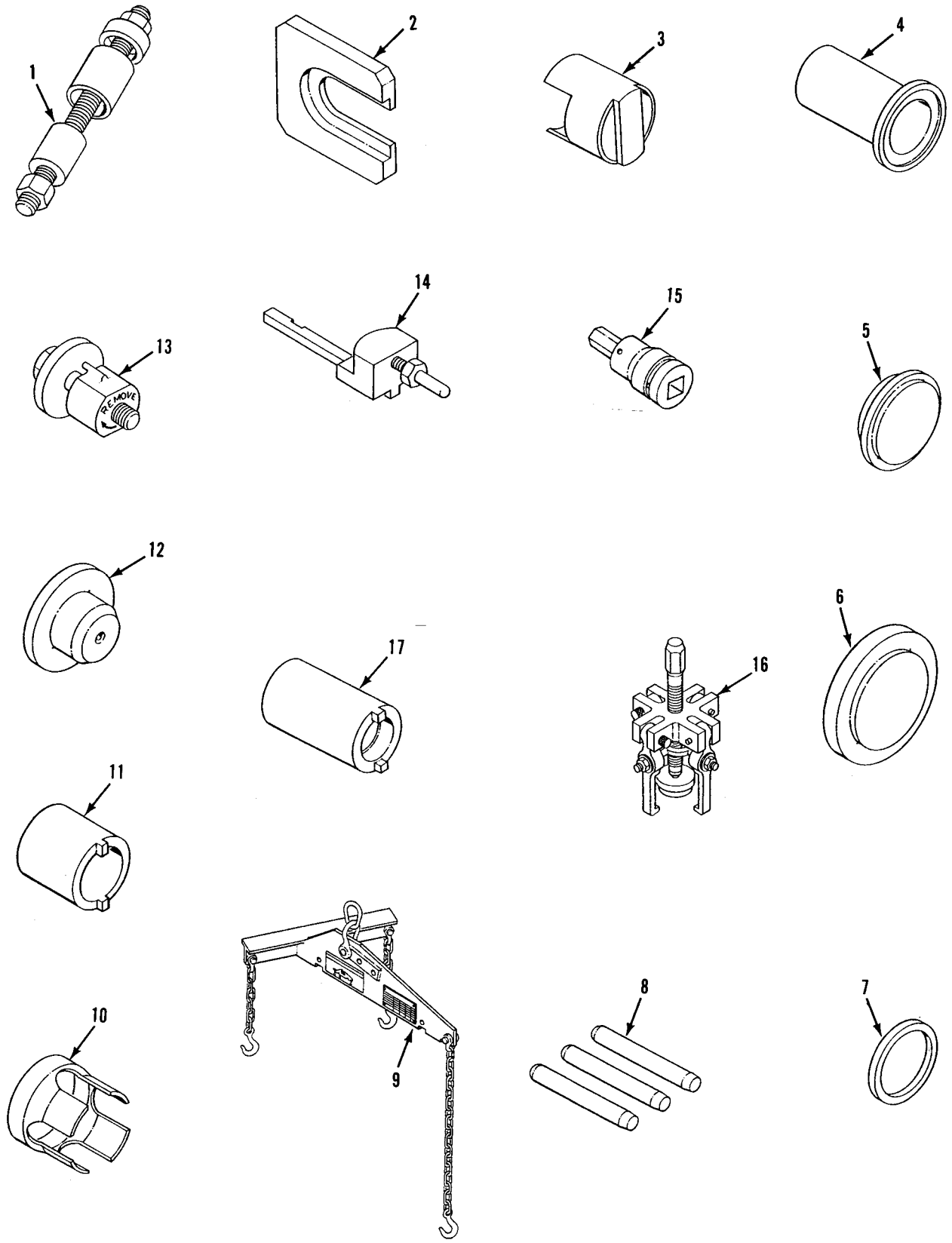


Figure 24. Special Tools

SECTION III

TM 9-2520-238-34P

| (1) ITEM NO | (2) SMR | (3) NSN | (4) CAGE | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|------------|------------------|-------------|-----------------------|--|------------|
| GROUP 26 TOOLS AND TEST EQUIPMENT GROUP 2604 SPECIAL TOOLS FIG. 24 SPECIAL TOOLS | | | | | | |
| 1 | PEOZZ | 5120-00-740-3346 | 19207 | 10943279 | REMOVER AND REPLACE..... | 1 |
| 2 | PEHZZ | 5120-00-771-7019 | 19207 | 10874765 | REMOVER AND REPLACE..... | 1 |
| 3 | PEHZZ | 5120-00-678-2789 | 19207 | 10865770 | REMOVER AND REPLACE..... | 1 |
| 4 | PEHZZ | 5120-00-649-8126 | 19207 | 10865981 | INSERTER, BEARING AN..... | 1 |
| 5 | PEHZZ | 5120-00-776-1864 | 19207 | 10886353 | REPLACER, BEARING..... | 1 |
| 6 | PEFZZ | 5120-00-771-7018 | 19207 | 10875326 | REMOVER AND REPLACE..... | 1 |
| 7 | PEFZZ | 5120-00-771-7020 | 19207 | 10875335 | REMOVER AND REPLACE..... | 1 |
| 8 | PEFZZ | 5315-00-834-0118 | 96906 | MS16556-367 | PIN, STRAIGHT, HEADLE..... | 3 |
| 9 | PEOZZ | 3940-00-646-6893 | 19207 | 10942647 | SLING, BEAM TYPE..... | 1 |
| 10 | PEHZZ | 5120-00-649-8140 | 19207 | 10865984 | INSERTER, GEAR..... | 1 |
| 11 | PEFZZ | 5120-00-557-8171 | 19207 | 11633523 | SOCKET, WRENCH, FACE..... | 1 |
| 12 | PEOZZ | | 19207 | 8763117 | REMOVER AND REPLACE..... | 1 |
| 12 | PEOZZ | 4910-01-128-0092 | 19207 | 12269522 | REMOVER AND REPLACE..... | 1 |
| 13 | PEFZZ | 5120-00-966-5951 | 19207 | 10932469 | REMOVER, BUSHING..... | 1 |
| 14 | PEFZZ | 5210-00-074-1164 | 19207 | 10942815 | GAGE, DIFFERENTIAL B..... | 1 |
| 15 | PEFZZ | 5120-01-367-3462 | 55719 | SA-10E | SCREWDRIVER ATTACHM..... | 1 |
| 16 | PEFZZ | | 65525 | 5053251-1 | PULLER, KIT..... | 1 |
| 17 | PEFZZ | | 57958 | 5052331-1 | SPANNER, SOCKET..... | 1 |

END OF FIGURE

Section IV. CROSS-REFERENCE INDEXES NATIONAL STOCK NUMBER INDEX

| STOCK NUMBER | FIGURE NO | ITEM NO | STOCK NUMBER | FIGURE NO | ITEM NO |
|------------------|-----------|---------|------------------|-----------|---------|
| 5310-00-000-0079 | 3 | 28 | 3110-00-155-6716 | 19 | 9 |
| | 14 | 5 | 3110-00-156-1432 | 14 | 11 |
| | 15 | 14 | 5330-00-165-1955 | 3 | 14 |
| 5365-00-010-2996 | 1 | 17 | 5330-00-166-1370 | 22 | 16 |
| | 3 | 17 | 5330-00-166-8610 | 22 | 7 |
| 5315-00-014-1248 | 7 | 3 | 5310-00-167-0820 | 3 | 24A |
| | 12 | 6 | 5330-00-167-5139 | 3 | 3 |
| 3110-00-020-2283 | 1 | 6 | 2520-00-168-2543 | 19 | 1 |
| 5310-00-027-5703 | 14 | 8 | 2520-00-168-2544 | 19 | 1 |
| 5340-00-050-1600 | 6 | 5 | 3130-00-168-2545 | 21 | 21 |
| | 9 | 5 | 5330-00-169-7129 | 16 | 24 |
| 5315-00-050-5682 | 1 | 3 | 5330-00-172-7263 | 22 | 2 |
| 4730-00-051-4516 | 16 | 21 | 5360-00-173-0043 | 22 | 14 |
| 4720-00-055-5982 | 16 | 17 | 6680-00-177-9369 | 14 | 19 |
| 4720-00-055-5985 | 16 | 7 | 3020-00-179-6797 | 15 | 4 |
| 5305-00-057-1122 | 20 | 9 | 3110-00-183-6723 | 17 | 22 |
| 4730-00-057-5555 | 17 | 10 | 5320-00-185-2701 | 17 | 8 |
| 5365-00-058-1679 | 19 | 4 | 5310-00-185-6358 | 21 | 8 |
| 5310-00-058-7081 | 6 | 10 | 5310-00-185-6461 | 19 | 5 |
| | 9 | 11 | 5310-00-186-1032 | 1 | 18 |
| 5320-00-058-9883 | 17 | 16 | | 3 | 19 |
| 5315-00-058-9956 | 18 | 19 | 5310-00-186-1071 | 21 | 14 |
| | 20 | 14 | 5330-00-194-3733 | 5 | 22 |
| | 20 | 24 | | 6 | 16 |
| | 21 | 29 | | 8 | 19 |
| 5305-00-068-0500 | 5 | 30 | | 9 | 17 |
| | 8 | 1 | 5310-00-205-8249 | 19 | 6 |
| 5305-00-068-0502 | 15 | 10 | 4730-00-221-2139 | 16 | 3 |
| 5305-00-068-0508 | 1 | 27 | 5306-00-225-8498 | 5 | 25 |
| | 3 | 37 | | 8 | 21 |
| 5305-00-068-0511 | 14 | 15 | 5306-00-226-4824 | 1 | 11 |
| | 16 | 19 | 5306-00-226-4832 | 3 | 8 |
| | 18 | 14 | | 7 | 6 |
| | 18 | 21 | | 12 | 8 |
| | 21 | 11 | 5306-00-226-4836 | 3 | 24 |
| 5330-00-068-2500 | 13 | 6 | 3110-00-227-3158 | 21 | 12 |
| 5305-00-071-1788 | 5 | 12 | 2520-00-232-6023 | 5 | 7 |
| 5305-00-071-2064 | 4 | 15 | 5315-00-234-1856 | 5 | 17 |
| | 8 | 12 | | 8 | 15 |
| 5305-00-071-2074 | 16 | 1 | 5330-00-246-6404 | 4 | 7 |
| 5210-00-074-1164 | 24 | 14 | 5330-00-250-1229 | 21 | 1 |
| 5310-00-087-4652 | 17 | 20 | 5330-00-251-8839 | 5 | 6 |
| 5365-00-089-1362 | 6 | 15 | | 8 | 4 |
| | 9 | 16 | 5305-00-253-5603 | 1 | 24 |
| 4730-00-091-6022 | 16 | 8 | | 3 | 31 |
| 2530-00-096-9649 | 23 | 8 | | 5 | 15 |
| 5310-00-097-6378 | 14 | 9 | | 8 | 28 |
| 3110-00-100-5293 | 7 | 9 | | 14 | 1 |
| | 12 | 12 | | 16 | 27 |
| 5330-00-104-2455 | 9 | 21 | 5305-00-253-5631 | 12 | 4 |
| 5340-00-104-5989 | 22 | 4 | 5365-00-263-3816 | 23 | 6 |
| 3010-00-105-2793 | 8 | 25 | 5305-00-269-3219 | 16 | 12 |
| 2520-00-105-6124 | 9 | 19 | | 17 | 18 |
| 3020-00-106-2190 | 15 | 21 | 5305-00-269-3244 | 13 | 1 |
| 3110-00-107-7575 | 13 | 13 | 3040-00-276-0069 | 15 | 21 |
| 3110-00-108-2861 | 15 | 3 | 5325-00-276-6100 | 18 | 11 |
| 5340-00-111-2701 | 23 | 9 | 3020-00-277-2108 | 15 | 4 |
| 3110-00-112-6012 | 1 | 14 | 5310-00-277-5083 | 4 | 6 |
| 5305-00-115-9526 | 21 | 5 | 4730-00-277-9684 | 16 | 23 |
| 5320-00-117-6856 | 18 | 4 | 4730-00-278-2975 | 14 | 6 |
| 3020-00-123-0208 | 12 | 19 | 4730-00-287-2183 | 18 | 9 |
| 5365-00-126-6223 | 14 | 20 | 5330-00-290-9392 | 21 | 22 |
| 2520-00-134-7787 | 9 | 18 | 5330-00-292-0570 | 23 | 4 |

SECTION IV

TM 9-2520-238-34P

CROSS REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

| STOCK NUMBER | FIGURE NO | ITEM NO | STOCK NUMBER | FIGURE NO | ITEM NO |
|------------------|-----------|---------|------------------|-----------|---------|
| 5315-00-298-1481 | 13 | 9 | | 8 | 20 |
| 5310-00-333-7385 | 16 | 2 | | 12 | 9 |
| 5340-00-340-1052 | 16 | 18 | 5310-00-656-0407 | 21 | 7 |
| 5365-00-341-3005 | 4 | 10 | 3040-00-673-3170 | 1 | 2 |
| | 8 | 8 | 5120-00-678-2789 | 24 | 3 |
| 5360-00-341-8177 | 22 | 8 | 6680-00-678-6153 | 1 | 28 |
| 2520-00-446-7518 | 8 | 6 | 5330-00-678-6186 | 4 | 11 |
| | 16 | 6 | | 5 | 10 |
| 5340-00-454-5316 | 14 | 17 | | 8 | 9 |
| 3130-00-493-9032 | 1 | 15 | 4730-00-678-7286 | 16 | 13 |
| 3130-00-493-9039 | 1 | 5 | 5330-00-678-8385 | 7 | 8 |
| 5310-00-507-3623 | 1 | 19 | | 12 | 10 |
| | 3 | 20 | 3040-00-678-8394 | 4 | 9 |
| 5330-00-514-3289 | 18 | 16 | 2520-00-679-7959 | 13 | 7 |
| 5330-00-537-3888 | 3 | 5 | 2530-00-679-7996 | 17 | 5 |
| 5305-00-543-2419 | 15 | 11 | 5340-00-679-7998 | 5 | 19 |
| | 19 | 13 | | 8 | 17 |
| 5305-00-543-5795 | 4 | 2 | | 18 | 18 |
| 4310-00-545-1566 | 16 | 25 | | 21 | 26 |
| | 19 | 7 | 4320-00-679-9159 | 4 | 1 |
| 5310-00-550-1130 | 8 | 2 | 3010-00-679-9224 | 4 | 4 |
| 3110-00-554-3358 | 20 | 22 | 5330-00-679-9226 | 5 | 26 |
| | 21 | 30 | 5330-00-679-9248 | 14 | 12 |
| 3110-00-554-5304 | 6 | 7 | 5330-00-679-9250 | 15 | 5 |
| | 9 | 7 | 5330-00-679-9251 | 15 | 7 |
| 5120-00-557-8171 | 24 | 11 | 5330-00-679-9252 | 16 | 9 |
| 5330-00-559-6182 | 23 | 4 | 5330-00-679-9253 | 18 | 5 |
| 5310-00-569-8455 | 14 | 14 | 3020-00-679-9256 | 20 | 33 |
| | 15 | 12 | 3020-00-679-9257 | 20 | 18 |
| | 16 | 11 | 5930-00-679-9286 | 16 | 22 |
| | 18 | 20 | 3040-00-679-9622 | 19 | 16 |
| | 19 | 12 | 2520-00-679-9623 | 19 | 16 |
| | 21 | 4 | 5330-00-679-9626 | 14 | 21 |
| 5310-00-572-0741 | 15 | 9 | 2520-00-679-9629 | 17 | 4 |
| 3020-00-572-8717 | 7 | 14 | 3110-00-679-9631 | 14 | 13 |
| | 12 | 21 | 3010-00-679-9634 | 20 | 11 |
| 3020-00-572-8722 | 7 | 10 | 3010-00-679-9635 | 20 | 23 |
| 3040-00-572-8724 | 13 | 15 | 3120-00-679-9638 | 20 | 3 |
| 3020-00-572-8725 | 7 | 15 | 3040-00-679-9639 | 14 | 16 |
| | 12 | 13 | 3120-00-679-9640 | 20 | 2 |
| 5330-00-576-9732 | 21 | 20 | 3020-00-679-9645 | 21 | 34 |
| 5330-00-579-3156 | 5 | 20 | 3120-00-679-9757 | 14 | 10 |
| 5330-00-579-3163 | 9 | 23 | 5340-00-679-9819 | 19 | 3 |
| | 23 | 5 | 5365-00-679-9841 | 21 | 36 |
| 5305-00-579-4576 | 8 | 18 | 5340-00-679-9844 | 17 | 1 |
| 5330-00-579-7914 | 5 | 3 | 5306-00-679-9848 | 19 | 15 |
| 5330-00-579-7921 | 21 | 17 | 5315-00-679-9849 | 20 | 20 |
| 5315-00-591-9325 | 18 | 17 | 5315-00-679-9850 | 17 | 14 |
| 5310-00-596-1766 | 1 | 26 | | 17 | 24 |
| 5310-00-596-7599 | 3 | 26 | 5306-00-679-9855 | 20 | 10 |
| 2520-00-602-0873 | 17 | 12 | 5330-00-679-9856 | 15 | 20 |
| 3040-00-606-4588 | 20 | 21 | 5930-00-688-9881 | 16 | 22 |
| 3940-00-646-6893 | 24 | 9 | 5330-00-689-6206 | 21 | 31 |
| 5120-00-649-8126 | 24 | 4 | 2520-00-690-1596 | 20 | 19 |
| 5120-00-649-8140 | 24 | 10 | 2530-00-690-1598 | 20 | 7 |
| 5310-00-655-9667 | 4 | 14 | 2530-00-690-1599 | 17 | 13 |
| | 8 | 11 | 4730-00-690-2112 | 16 | 10 |
| 5310-00-655-9668 | 6 | 13 | 9905-00-690-2116 | 1 | 25 |
| | 9 | 14 | | 5 | 14 |
| | 13 | 2 | | 8 | 27 |
| 5310-00-655-9669 | 1 | 12 | | 14 | 2 |
| | 5 | 24 | | 16 | 26 |
| | 7 | 7 | 5330-00-702-1048 | 1 | 22 |

CROSS REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

| STOCK NUMBER | FIGURE NO | ITEM NO | STOCK NUMBER | FIGURE NO | ITEM NO |
|------------------|-----------|---------|------------------|-----------|---------|
| 5330-00-702-5643 | 23 | 2 | 5365-00-803-7305 | 4 | 3 |
| 4730-00-702-5694 | 3 | 45 | 5365-00-803-7316 | 6 | 9 |
| 5360-00-711-6174 | 17 | 2 | | 9 | 9 |
| 2520-00-714-6137 | 13 | 4 | | 13 | 11 |
| 5330-00-714-6142 | 19 | 14 | 5365-00-804-2772 | 6 | 6 |
| 5330-00-714-6146 | 17 | 21 | | 9 | 6 |
| 5330-00-714-6149 | 9 | 20 | | 13 | 12 |
| | 13 | 5 | 5330-00-806-1028 | 1 | 10 |
| 5315-00-720-7038 | 4 | 12 | | 3 | 9 |
| | 8 | 10 | 5310-00-809-4058 | 1 | 26 |
| 5320-00-721-9062 | 5 | 32 | | 18 | 13 |
| 5365-00-724-8219 | 6 | 8 | 5310-00-809-5998 | 5 | 16 |
| | 9 | 8 | | 8 | 14 |
| 5305-00-725-2317 | 3 | 29 | 5315-00-814-3532 | 1 | 1 |
| 5315-00-725-8359 | 7 | 13 | 5310-00-823-8803 | 23 | 11 |
| | 12 | 18 | 5360-00-827-7077 | 5 | 2 |
| 5305-00-726-2568 | 23 | 10 | 3020-00-832-0175 | 1 | 4 |
| 5315-00-728-2045 | 6 | 18 | 5315-00-834-0118 | 24 | 8 |
| | 9 | 22 | 5315-00-839-5822 | 17 | 15 |
| 5315-00-729-6987 | 3 | 10 | | 17 | 23 |
| 5315-00-729-6989 | 3 | 33 | | 20 | 31 |
| 5315-00-735-6099 | 5 | 5 | 5310-00-842-1247 | 20 | 4 |
| 5365-00-737-6357 | 18 | 15 | 5310-00-842-1485 | 20 | 34 |
| 5120-00-740-3346 | 24 | 1 | 5310-00-842-1490 | 5 | 18 |
| 5330-00-758-7209 | 6 | 19 | | 8 | 16 |
| | 13 | 16 | 5315-00-842-3044 | 20 | 5 |
| 5330-00-758-7210 | 6 | 3 | 5310-00-850-7004 | 20 | 30 |
| | 9 | 3 | 5365-00-857-2752 | 1 | 7 |
| 3110-00-762-2221 | 7 | 16 | 5365-00-861-1403 | 5 | 21 |
| | 12 | 14 | 5310-00-865-9513 | 3 | 36 |
| 5365-00-769-4612 | 14 | 7 | 3020-00-866-9373 | 7 | 18 |
| | 15 | 2 | | 12 | 16 |
| 5120-00-771-7018 | 24 | 6 | 5365-00-873-6914 | 21 | 9 |
| 5120-00-771-7019 | 24 | 2 | 5310-00-877-5972 | 16 | 20 |
| 5120-00-771-7020 | 24 | 7 | | 20 | 6 |
| 5330-00-773-9405 | 19 | 10 | | 21 | 32 |
| 5120-00-776-1864 | 24 | 5 | 5310-00-877-5973 | 3 | 7 |
| 3040-00-781-8184 | 1 | 30 | 5306-00-880-9786 | 5 | 9 |
| 3130-00-781-8186 | 1 | 9 | | 8 | 7 |
| 5365-00-781-8188 | 1 | 16 | | 18 | 7 |
| 3130-00-781-8192 | 1 | 20 | | 21 | 28 |
| 2530-00-781-8619 | 23 | 3 | 3020-00-881-9370 | 7 | 17 |
| 5365-00-782-1907 | 20 | 12 | | 12 | 15 |
| | 20 | 26 | 5330-00-882-4963 | 1 | 8 |
| 3120-00-782-1911 | 20 | 17 | 3040-00-883-0353 | 7 | 12 |
| | 20 | 27 | 5330-00-883-1371 | KIT | 10 |
| 2520-00-782-4160 | 6 | 1 | 3020-00-883-7431 | 7 | 11 |
| 5330-00-782-4188 | 19 | 11 | | 12 | 20 |
| 3120-00-782-4191 | 20 | 15 | 2520-00-885-8471 | 13 | 3 |
| | 20 | 29 | 5330-00-887-1337 | 1 | 21 |
| 5330-00-782-4193 | 21 | 18 | | 3 | 23 |
| 2520-00-782-4195 | 20 | 25 | 3110-00-895-9165 | 15 | 6 |
| 3040-00-782-4196 | 20 | 13 | 5310-00-902-6676 | 5 | 28 |
| 2520-00-782-4197 | 21 | 27 | 2520-00-911-3584 | 12 | 17 |
| 3040-00-782-4198 | 21 | 25 | 3040-00-913-5898 | 12 | 11 |
| 3040-00-782-4199 | 18 | 6 | 5310-00-914-1009 | 12 | 23 |
| 3040-00-782-4200 | 18 | 8 | 2530-00-915-0321 | 20 | 1 |
| 2520-00-782-4216 | 18 | 12 | 2530-00-915-0322 | 16 | 15 |
| 5365-00-782-4308 | 21 | 16 | 2520-00-915-0323 | 18 | 10 |
| 5365-00-784-1702 | 21 | 35 | 5340-00-915-0324 | 21 | 3 |
| 3110-00-792-8295 | 21 | 37 | 5340-00-915-0326 | 15 | 8 |
| 4730-00-803-6195 | 16 | 16 | 3110-00-919-5411 | 21 | 10 |
| 5365-00-803-7303 | 1 | 13 | 5330-00-920-0601 | 16 | 14 |

SECTION IV

TM 9-2520-238-34P

CROSS REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

| STOCK NUMBER | FIGURE NO | ITEM NO | STOCK NUMBER | FIGURE NO | ITEM NO |
|------------------|-----------|---------|------------------|-----------|---------|
| 5330-00-930-2038 | 15 | 15 | 2530-01-054-9853 | KIT | 20 |
| 4710-00-930-2068 | 18 | 2 | 3020-01-060-2547 | 4 | 19 |
| 5330-00-930-5037 | 21 | 19 | 5330-01-061-2433 | 15 | 18 |
| 5365-00-932-1713 | 21 | 13 | 5340-01-061-5569 | 4 | 9 |
| 5340-00-935-8805 | 20 | 16 | 3040-01-061-5755 | 15 | 17 |
| | 20 | 28 | 5330-01-061-7371 | 15 | 1 |
| 3130-00-937-8042 | 19 | 2 | 5306-01-068-4592 | 15 | 16 |
| 5305-00-939-0577 | 1 | 27 | 6680-01-075-2856 | 16 | 5 |
| 5305-00-939-9267 | 21 | 39 | 5310-01-081-4699 | 21 | 38 |
| 5305-00-941-9457 | 21 | 33 | 3040-01-086-1677 | 7 | 1 |
| 5305-00-959-2722 | 7 | 5 | 3040-01-086-3273 | 14 | 3 |
| | 12 | 5 | 2520-01-087-0156 | 4 | 20 |
| 5120-00-966-5951 | 24 | 13 | 8115-01-098-6725 | 5 | 11 |
| 4730-00-970-1198 | 4 | 5 | 5340-01-098-6826 | 5 | 27 |
| 5365-00-992-9265 | 1 | 23 | 3020-01-102-4725 | 21 | 24 |
| 5305-00-993-1851 | 5 | 29 | 2530-01-105-3039 | KIT | 40 |
| 5340-00-999-1980 | 5 | 31 | 5331-01-123-3300 | 1 | 27C |
| | 8 | 3 | 3020-01-125-2638 | 6 | 4 |
| 2590-00-999-1997 | 5 | 1 | 3020-01-125-2639 | 4 | 19 |
| 5315-00-999-2009 | 5 | 13 | | 9 | 10 |
| | 8 | 26 | 2835-01-126-4063 | 1 | 29 |
| 2540-00-999-2111 | 5 | 23 | 2530-01-127-6946 | 20 | 8 |
| | 8 | 24 | 4910-01-128-0092 | 24 | 12 |
| 5310-00-999-2120 | 13 | 10 | 5331-01-133-4718 | 3 | 43 |
| 5340-00-999-2302 | 18 | 1 | 3110-01-134-6946 | 3 | 13 |
| 2520-00-999-2303 | 19 | 8 | 3020-01-146-8943 | 6 | 4 |
| 5310-00-999-2304 | 17 | 3 | 5305-01-155-4362 | 3 | 27 |
| 5315-00-999-2305 | 17 | 6 | 2530-01-158-8471 | 17 | 17 |
| 5315-00-999-2306 | 17 | 7 | 5330-01-160-4349 | 23 | 7 |
| 2530-00-999-2307 | 17 | 11 | 5306-01-194-4974 | 6 | 11 |
| 2530-00-999-2308 | 17 | 9 | | 9 | 12 |
| 3040-00-999-2311 | 17 | 19 | | 12 | 22 |
| 3040-00-999-2312 | 23 | 1 | 3110-01-201-6950 | 15 | 3 |
| 2590-00-999-2318 | 18 | 22 | 2530-01-204-4467 | 22 | 13 |
| 3110-00-999-2341 | 6 | 17 | 3020-01-229-3432 | 6 | 1 |
| | 9 | 24 | 6680-01-246-0305 | 3 | 44 |
| 3110-00-999-2342 | 6 | 14 | 3020-01-248-5193 | 3 | 12 |
| | 9 | 15 | 3040-01-249-3327 | 3 | 2 |
| 2590-00-999-2391 | 13 | 14 | 3040-01-249-3384 | 3 | 11 |
| 3110-00-999-2392 | 6 | 20 | 5365-01-252-5351 | 3 | 16 |
| 3110-00-999-2394 | 6 | 2 | 3110-01-252-5361 | 3 | 4 |
| | 9 | 2 | 5365-01-252-8385 | 3 | 25 |
| 3040-00-999-2395 | 13 | 8 | 5365-01-252-8386 | 3 | 41 |
| 5315-01-009-7336 | 5 | 4 | 5365-01-252-9233 | 3 | 38 |
| 5305-01-010-2362 | 6 | 12 | 5310-01-253-0059 | 3 | 18 |
| | 9 | 13 | 5310-01-253-5935 | 3 | 34 |
| 5306-01-015-5675 | 15 | 13 | 5330-01-253-7165 | 3 | 6 |
| 5310-01-017-9672 | 21 | 15 | 3110-01-253-9879 | 3 | 39 |
| 3110-01-024-9166 | 21 | 6 | 3110-01-257-3338 | 3 | 35 |
| 6680-01-036-4426 | 5 | 8 | 3110-01-258-0911 | 3 | 1 |
| 5365-01-038-5706 | 8 | 22 | 3120-01-259-6401 | 3 | 40 |
| 4730-01-038-5711 | 8 | 5 | 5365-01-278-2496 | 21 | 23 |
| 2520-01-038-8123 | KIT | 30 | 5331-01-279-0345 | 3 | 30 |
| 5330-01-038-8127 | 8 | 23 | 5310-01-306-4862 | 20 | 32 |
| 2530-01-041-8983 | 22 | 3 | 3130-01-322-9669 | 3 | 15 |
| 4320-01-047-8792 | 4 | 13 | 5330-01-324-2632 | 3 | 22 |
| | 8 | 13 | 3110-01-350-0723 | 15 | 19 |
| 5306-01-047-8814 | 14 | 4 | 5120-01-367-3462 | 24 | 15 |
| 5330-01-049-2226 | 4 | 8 | 2520-01-K18-3490 | 12 | 1 |

CROSS-REFERENCE INDEXES PART NUMBER INDEX

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-------------|------|------|-------------|------|------|
| 00000000 | 4 | 16 | | 13 | 5 |
| | 4 | 17 | 10875114 | 1 | 21 |
| | 4 | 18 | | 3 | 23 |
| 1/1-012 | 3 | 30 | 10875115 | 1 | 10 |
| 10861201 | 20 | 16 | | 3 | 9 |
| | 20 | 28 | 10875326 | 24 | 6 |
| 10861202 | 5 | 19 | 10875335 | 24 | 7 |
| | 8 | 17 | 10886307 | 5 | 2 |
| | 18 | 18 | 10886333 | 5 | 13 |
| | 21 | 26 | | 8 | 26 |
| 10861203 | 16 | 9 | 10886353 | 24 | 5 |
| 10861207 | 21 | 12 | 10886452 | 1 | 7 |
| 10861211 | 21 | 36 | 10886453 | 1 | 15 |
| 10861212 | 21 | 37 | 10886454 | 1 | 5 |
| 10861213 | 21 | 6 | 10886455 | 1 | 20 |
| 10861215 | 18 | 10 | 10886456 | 1 | 9 |
| 10861308 | 21 | 25 | 10886460 | 19 | 10 |
| 10861448 | 4 | 1 | 10886461 | 19 | 11 |
| 10861591 | 5 | 26 | 10886462 | 19 | 1 |
| 10861592 | 4 | 11 | 10886464 | 19 | 2 |
| | 5 | 10 | 10886465 | 19 | 1 |
| | 8 | 9 | 10890327 | 5 | 21 |
| 10861595 | 13 | 7 | 10890715 | 15 | 6 |
| 10861617 | 5 | 31 | 10890718 | 5 | 1 |
| | 8 | 3 | 10907322 | 13 | 3 |
| 10861623 | 4 | 4 | 10910174-1 | 3 | 36 |
| 10861629 | 16 | 13 | 10910174-2 | 3 | 7 |
| 10861663 | 4 | 14 | 10910174-3 | 16 | 20 |
| | 8 | 11 | | 20 | 6 |
| 10861669 | 5 | 9 | | 21 | 32 |
| | 8 | 7 | 10910174-33 | 3 | 28 |
| | 18 | 7 | | 14 | 5 |
| | 21 | 28 | | 15 | 14 |
| 10861732 | 5 | 27 | | 14 | 5 |
| 10861782 | 16 | 8 | | 15 | 14 |
| 10861793 | 5 | 11 | 10910174-37 | 21 | 38 |
| 10863326 | 1 | 17 | 10917197 | 23 | 3 |
| | 3 | 17 | 10932436-2 | 16 | 7 |
| 10863327 | 1 | 16 | 10932436-3 | 16 | 17 |
| 10863328 | 1 | 2 | 10932469 | 24 | 13 |
| 10863380 | 6 | 13 | 10932583 | 18 | 12 |
| | 9 | 14 | 10932771 | 7 | 2 |
| | 13 | 2 | | 12 | 2 |
| 10863381-1 | 16 | 18 | 10932774 | 7 | 17 |
| 10863486 | 1 | 30 | | 12 | 15 |
| 10863491 | 1 | 23 | 10932775 | 7 | 18 |
| 10863494 | 1 | 6 | | 12 | 16 |
| 10865770 | 24 | 3 | 10932776 | 7 | 12 |
| 10865948 | 16 | 10 | 10932777 | 7 | 14 |
| 10865981 | 24 | 4 | | 12 | 21 |
| 10865984 | 24 | 10 | 10932778 | 7 | 15 |
| 10866064 | 21 | 35 | | 12 | 13 |
| 10866116 | 17 | 2 | 10932779 | 7 | 11 |
| 10866265 | 15 | 21 | | 12 | 20 |
| 10866266 | 15 | 4 | 10932780 | 7 | 10 |
| 10874707 | 16 | 16 | 10932782 | 6 | 14 |
| 10874765 | 24 | 2 | | 9 | 15 |
| 10874783 | 4 | 5 | 10932783 | 6 | 17 |
| 10875054 | 13 | 4 | | 9 | 24 |
| 10875089 | 4 | 8 | 10932784 | 6 | 20 |
| 10875107 | 19 | 14 | 10932785 | 6 | 15 |
| 10875107-1 | 15 | 15 | | 9 | 16 |
| 10875108 | 17 | 21 | 10932787 | 13 | 14 |
| 10875109 | 21 | 19 | 10932788 | 13 | 15 |
| 10875112 | 9 | 20 | 10932789 | 13 | 8 |

CROSS REFERENCE INDEXES

PART NUMBER INDEX

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-------------|------|------|-------------|------|------|
| 10932790 | 6 | 1 | 12349580 | 9 | 1 |
| 10932792 | 6 | 2 | 12349678 | 1 | 27B |
| | 9 | 2 | 12349734 | 3 | 11 |
| 10932795 | 5 | 5 | 12349740 | 3 | 34 |
| 10932902 | 4 | 9 | 12349741 | 3 | 35 |
| 10932922 | 6 | 8 | 12349742-1 | 3 | 15 |
| | 9 | 8 | 12349746 | 3 | 25 |
| 10932936 | 5 | 23 | 12349747 | 3 | 41 |
| | 8 | 24 | 12349763 | 3 | 6 |
| 10932944 | 13 | 10 | 12349771 | 3 | 4 |
| 10933079 | 6 | 10 | 12349773 | 3 | 1 |
| | 9 | 11 | 12349777 | 3 | 16 |
| 10933096 | 7 | 8 | 12349778 | 3 | 38 |
| | 12 | 10 | 12349781 | 3 | 42 |
| 10933120-1 | 23 | 8 | 12349782 | 3 | 40 |
| 10942647 | 24 | 9 | 12349790 | 3 | 12 |
| 10942707 | 16 | 21 | 12349864 | 3 | 39 |
| 10942815 | 24 | 14 | 12349867 | 1 | 27A |
| 10943279 | 24 | 1 | 12354717 | 3 | 2 |
| 10946817 | 6 | 19 | 12354910 | 3 | 32 |
| | 13 | 16 | 12354925 | 15 | 3 |
| 10946818 | 9 | 3 | 12358762 | 3 | 22 |
| 10949642 | 9 | 19 | 12358775 | 15 | 19 |
| 10949653 | 9 | 21 | 12382059 | 22 | 5 |
| 10949690 | 12 | 11 | 13606DS | 13 | 4 |
| 10949696 | 12 | 17 | 141248 | 7 | 3 |
| 10949706 | 5 | 7 | | 12 | 6 |
| 10949709 | 8 | 25 | 16/206-10 | 20 | 32 |
| 10949817-1 | 12 | 1 | 215W | 20 | 22 |
| 10949829 | 12 | 19 | | 21 | 30 |
| 11589294 | 12 | 23 | 28-030-001 | 22 | 4 |
| 11598125 | 5 | 8 | 28579-28520 | 7 | 16 |
| 11633523 | 24 | 11 | | 12 | 14 |
| 11633868 | 9 | 18 | 30-030-028 | 22 | 3 |
| 11661492 | 1 | 4 | 30-190-009 | 22 | 6 |
| 12253184 | 4 | 13 | 30-190-010 | 22 | 15 |
| | 8 | 13 | 30-760-010 | 22 | 10 |
| 12253363-4 | 16 | 5 | 32-080-005 | 22 | 9 |
| 12253377 | 8 | 5 | 32-570-008 | 22 | 1 |
| 12253379 | 8 | 23 | 32-620-027 | 22 | 12 |
| 12253381 | 8 | 22 | 32-620-028 | 22 | 13 |
| 12253383 | 12 | 3 | 32-620-029 | 22 | 11 |
| 12253408 | 15 | 1 | 32-660-029 | 22 | 8 |
| 12253409 | 15 | 18 | 32-660-047 | 22 | 14 |
| 12253410 | 15 | 17 | 32-690-002 | 22 | 17 |
| 12253526-2 | 4 | 19 | 33-115-015 | 22 | 7 |
| 12253544 | 14 | 3 | 33-115-017 | 22 | 2 |
| 12253574 | 7 | 4 | 33-115-018 | 22 | 16 |
| | 12 | 7 | 42-115-009 | 22 | 6 |
| 12253575 | 7 | 1 | 444625 | 1 | 29 |
| 12253595 | 4 | 9 | 471831N | 6 | 3 |
| 12268736 | 21 | 24 | 5052331-1 | 24 | 17 |
| 12268757 | 4 | 20 | 5053251-1 | 24 | 16 |
| 12268818 | KIT | 40 | 505682 | 1 | 3 |
| 12268939 | 4 | 19 | 5703660 | KIT | 10 |
| | 9 | 10 | 5703816 | KIT | 20 |
| 12268962 | 6 | 4 | 5703817 | KIT | 30 |
| 12269369 | 20 | 8 | 589941 | 18 | 17 |
| 12269522 | 24 | 12 | 589956 | 18 | 19 |
| 12313257 | 16 | 4 | | 20 | 14 |
| 12313259 | 21 | 23 | | 20 | 24 |
| 12313261 | 21 | 2 | | 21 | 29 |
| 12313963 | 9 | 4 | 6 HHP-S | 17 | 10 |
| 12313982 | 6 | 4 | 7019697 | 18 | 2 |
| 12349528 | 6 | 1 | 710212 | 6 | 7 |

CROSS REFERENCE INDEXES

PART NUMBER INDEX

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-------------|------|------|-----------------|------|------|
| | 9 | 7 | 8756552 | 17 | 19 |
| 713431 | 13 | 13 | 8756553 | 19 | 8 |
| 713888 | 1 | 14 | 8756556 | 19 | 15 |
| 7372615 | 19 | 4 | 8756583 | 19 | 16 |
| 7376357 | 18 | 15 | 8756584 | 19 | 16 |
| 8340106 | 14 | 14 | 8756587 | 21 | 31 |
| | 15 | 12 | 8756588 | 16 | 14 |
| | 16 | 11 | 8756590 | 21 | 9 |
| | 18 | 20 | 8756592 | 21 | 16 |
| | 19 | 12 | | 21 | 16 |
| | 21 | 4 | 8756596 | 21 | 13 |
| 8340107 | 16 | 2 | 8756601 | 16 | 15 |
| 8704692 | 15 | 9 | 8756602 | 21 | 27 |
| 8743086 | 8 | 6 | 8756603 | 18 | 8 |
| | 16 | 6 | 8756604 | 18 | 6 |
| 8756252 | 14 | 16 | 8756605 | 21 | 3 |
| 8756348 | 15 | 3 | 8756606 | 21 | 21 |
| 8756410 | 16 | 25 | 8756607 | 21 | 18 |
| | 19 | 7 | 8756608 | 21 | 10 |
| 8756477 | 15 | 5 | 8756609 | 21 | 34 |
| 8756478 | 14 | 13 | 8756610 | 1 | 25 |
| 8756479 | 14 | 12 | | 5 | 14 |
| 8756490 | 15 | 20 | | 8 | 27 |
| 8756491 | 14 | 18 | | 14 | 2 |
| 8756492 | 15 | 4 | | 16 | 26 |
| 8756493 | 15 | 21 | 8756611 | 18 | 5 |
| 8756494 | 14 | 17 | 8756612 | 16 | 24 |
| 8756495 | 14 | 20 | 8756613 | 18 | 3 |
| 8756496 | 14 | 10 | 8756614 | 18 | 1 |
| 8756497 | 14 | 19 | 8756732 | 18 | 22 |
| 8756498 | 15 | 8 | 8756947 | 1 | 28 |
| 8756499 | 15 | 7 | 8756978 | 1 | 12 |
| 8756520 | 20 | 19 | | 5 | 24 |
| 8756521 | 20 | 10 | | 7 | 7 |
| 8756522 | 20 | 2 | | 8 | 20 |
| 8756524 | 20 | 7 | | 12 | 9 |
| 8756525 | 20 | 3 | 8763117 | 24 | 12 |
| 8756526 | 20 | 23 | 8763159 | 23 | 1 |
| 8756527 | 20 | 11 | 8763161 | 14 | 21 |
| 8756528 | 20 | 13 | 8763499 | 19 | 3 |
| 8756529 | 20 | 25 | 8763531 | 23 | 9 |
| 8756530 | 20 | 12 | AN123925 | 21 | 22 |
| | 20 | 26 | AN123932 | 21 | 1 |
| 8756531 | 20 | 17 | AN6230-18 | 5 | 22 |
| | 20 | 27 | | 6 | 16 |
| 8756532 | 20 | 20 | | 8 | 19 |
| 8756533 | 20 | 21 | | 9 | 17 |
| 8756534 | 20 | 33 | AN6289D6 | 4 | 6 |
| 8756535 | 20 | 18 | AN933-3 | 3 | 45 |
| 8756536 | 20 | 15 | AN960-516 | 3 | 24A |
| | 20 | 29 | B1821BH025C075N | 1 | 27 |
| 8756537 | 20 | 1 | | 3 | 37 |
| 8756539 | 17 | 11 | B1821BH031C125N | 1 | 11 |
| 8756540 | 17 | 13 | B1821BH031C175N | 3 | 8 |
| 8756541 | 17 | 12 | B1821BH031C275N | 3 | 24 |
| 8756542-1 | 17 | 17 | B1821BH038C038N | 3 | 27 |
| 8756543 | 17 | 1 | B1821BH038C075D | 21 | 5 |
| 8756545 | 17 | 3 | B1821BH038C113N | 15 | 11 |
| 8756546 | 17 | 6 | | 19 | 13 |
| 8756547 | 17 | 5 | B1821BH038C125N | 14 | 15 |
| 8756548 | 17 | 7 | | 16 | 19 |
| 8756549 | 17 | 9 | | 18 | 14 |
| 8756550 | 17 | 14 | | 18 | 21 |
| | 17 | 24 | | 21 | 11 |
| 8756551 | 17 | 4 | B1821BH038C150N | 3 | 29 |

CROSS REFERENCE INDEXES

PART NUMBER INDEX

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-----------------|------|------|--------------|------|------|
| B1821BH044C125N | 5 | 12 | MS21083N3 | 5 | 28 |
| B1821BH044C450N | 4 | 15 | MS21258C23 | 3 | 18 |
| B1821BH050C125L | 6 | 11 | MS21318-1 | 1 | 24 |
| B1821BH050C275N | 16 | 1 | | 3 | 31 |
| C3169X6 | 17 | 10 | | 5 | 15 |
| D4112 | 19 | 9 | | 8 | 28 |
| D716 | 4 | 10 | | 14 | 1 |
| | 8 | 8 | | 16 | 27 |
| L68149/L68111 | 3 | 13 | MS21318-57 | 12 | 4 |
| M12285/1-9 | 16 | 22 | MS24665-155 | 5 | 17 |
| M12285/1-9A | 16 | 22 | | 8 | 15 |
| M83248/1-142 | 3 | 5 | MS24665-283 | 20 | 5 |
| M83248/1-148 | 3 | 21 | MS24665-353 | 17 | 15 |
| M83248/1-153 | 3 | 3 | | 17 | 23 |
| M83248/1-237 | 3 | 14 | | 20 | 31 |
| M83461/1-118 | 1 | 27D | MS24665-357 | 13 | 9 |
| M83461/1-126 | 1 | 27C | MS24677-25 | 4 | 2 |
| M83461/1-212 | 3 | 43 | MS27183-10 | 1 | 26 |
| M83461/1-336 | 23 | 7 | | 18 | 13 |
| MS15795-514 | 3 | 26 | MS27183-18 | 5 | 16 |
| MS16536-172 | 17 | 16 | | 8 | 14 |
| MS16556-367 | 24 | 8 | MS27183-21 | 23 | 11 |
| MS16562-8 | 1 | 1 | MS27769-5 | 14 | 6 |
| MS16624-1062 | 4 | 3 | MS28773-06 | 4 | 7 |
| MS16624-1075 | 1 | 13 | MS28775-116 | 5 | 20 |
| MS16624-1137 | 6 | 9 | MS28775-126 | 1 | 22 |
| | 9 | 9 | MS28775-128 | 23 | 2 |
| | 13 | 11 | MS28775-149 | 1 | 8 |
| MS16625-1244 | 6 | 6 | MS28775-210 | 23 | 4 |
| | 9 | 6 | MS28775-211 | 23 | 4 |
| | 13 | 12 | MS28775-214 | 9 | 23 |
| MS16625-3550 | 14 | 7 | | 23 | 5 |
| | 15 | 2 | MS28775-217 | 5 | 3 |
| MS16631-1150 | 23 | 6 | MS28775-226 | 21 | 20 |
| MS17131-35 | 17 | 22 | MS28775-245 | 21 | 17 |
| MS17133-9 | 14 | 11 | MS28778-12 | 5 | 6 |
| MS18153-112 | 21 | 39 | | 8 | 4 |
| MS18154-58 | 21 | 5 | MS35190-308 | 12 | 5 |
| MS18154-59 | 6 | 12 | | 7 | 5 |
| | 9 | 13 | MS35207-267 | 5 | 29 |
| MS19068-072 | 1 | 19 | MS35265-65 | 8 | 18 |
| | 3 | 20 | MS35333-40 | 8 | 2 |
| MS19068-091 | 19 | 5 | MS35489-14 | 18 | 11 |
| MS19068-141 | 21 | 15 | MS35648-8 | 6 | 5 |
| MS19068-162 | 14 | 8 | | 9 | 5 |
| MS19068-171 | 21 | 8 | MS35692-22 | 20 | 4 |
| MS19070-072 | 1 | 18 | MS35692-37 | 5 | 18 |
| | 3 | 19 | | 8 | 16 |
| MS19070-092 | 19 | 6 | MS35692-38 | 20 | 34 |
| MS19070-142 | 21 | 14 | MS35692-54 | 20 | 30 |
| MS19070-162 | 14 | 9 | MS35743-24 | 17 | 8 |
| MS19070-172 | 21 | 7 | MS35764-1295 | 15 | 13 |
| MS19081-84 | 7 | 9 | MS35764-1299 | 14 | 4 |
| | 12 | 12 | MS35764-1303 | 15 | 16 |
| MS20002C4 | 1 | 26 | MS35769-21 | 18 | 16 |
| MS20066-184 | 4 | 12 | MS50Z | 3 | 44 |
| | 8 | 10 | MS51095-308 | 1 | 27 |
| MS20066-208 | 6 | 18 | MS51095-363 | 21 | 33 |
| | 9 | 22 | MS51108-61 | 20 | 9 |
| MS20066-227 | 3 | 10 | MS51873-145 | 16 | 23 |
| MS20066-230 | 3 | 33 | MS51922-17 | 17 | 20 |
| MS20470AD6-10 | 5 | 32 | MS9048-289 | 7 | 13 |
| MS20470AD6-12 | 18 | 4 | | 12 | 18 |
| MS20913-16D | 18 | 9 | MS9068-220 | 13 | 6 |
| MS20913-4S | 16 | 3 | MS90725-3 | 5 | 30 |

CROSS REFERENCE INDEXES


PART NUMBER INDEX

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|--------------|------|------|-------------|------|------|
| | 8 | 1 | MS90728-39 | 7 | 6 |
| MS90725-33 | 5 | 25 | | 12 | 8 |
| | 8 | 21 | MS90728-61 | 19 | 13 |
| MS90725-6 | 15 | 10 | MS90728-62 | 14 | 15 |
| MS90725-69 | 16 | 12 | | 16 | 19 |
| | 17 | 18 | | 18 | 14 |
| MS90727-177 | 23 | 10 | | 18 | 21 |
| MS90727-68 | 13 | 1 | | 21 | 11 |
| MS90728-101 | 8 | 12 | NAS561-8-36 | 5 | 4 |
| MS90728-111L | 9 | 12 | P14596 | 15 | 10 |
| | 12 | 22 | SA-10E | 24 | 15 |
| MS90728-118 | 16 | 1 | | | |

By Order of the Secretary of the Army:

ERIC K. SHINSEKI
General, United States Army
Chief of Staff

Official:


JOEL B. HUDSON
Administrative Assistant to the
Secretary of the Army
0105113

DISTRIBUTION:

To be distributed in accordance with the Initial Distribution Number (IDN) 371414,
Requirements for TM 9-2350-238-34P.

| | | | | | | | |
|--|------|------------|------|--|--|--|-----------|
| RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS | | | | | | Use Part II (<i>reverse</i>) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM). | DATE |
| For use of this form, see AR 25-30; the proponent agency is OAASA | | | | | | | |
| TO: (<i>Forward to proponent of publication or form</i>) (<i>Include ZIP Code</i>) | | | | FROM: (<i>Activity and location</i>) (<i>Include ZIP Code</i>) | | | |
| PART I - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS | | | | | | | |
| PUBLICATION/FORM NUMBER | | | | | | DATE | TITLE |
| ITEM | PAGE | PARA-GRAPH | LINE | FIGURE NO. | TABLE | RECOMMENDED CHANGES AND REASON | |
| | | | | | | | |
| <i>* Reference to line numbers within the paragraph or subparagraph.</i> | | | | | | | |
| TYPED NAME, GRADE OR TITLE | | | | | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | | SIGNATURE |
| | | | | | | | |

| | | |
|---|--|-------------|
| TO: <i>(Forward direct to addressee listed in publication)</i> | FROM: <i>(Activity and location) (Include ZIP Code)</i> | DATE |
|---|--|-------------|

PART II - REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

| PUBLICATION NUMBER | | | DATE | | TITLE | | | |
|--------------------|----------|----------|-----------------------|---------------|------------|----------|------------------------------------|--------------------|
| PAGE NO. | COLM NO. | LINE NO. | NATIONAL STOCK NUMBER | REFERENCE NO. | FIGURE NO. | ITEM NO. | TOTAL NO. OF MAJOR ITEMS SUPPORTED | RECOMMENDED ACTION |
| | | | | | | | | |

PART III - REMARKS *(Any general remarks or recommendations, or suggestions for improvement of publications and blank forms. Additional blank sheets may be used if more space is needed.)*

| | | |
|----------------------------|--|-----------|
| TYPED NAME, GRADE OR TITLE | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | SIGNATURE |
|----------------------------|--|-----------|

| | | | | | | | |
|---|------|------------|------|------------|--|--|-----------|
| RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS For use of this form, see AR 25-30; the proponent agency is OAASA | | | | | | Use Part II (<i>reverse</i>) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM). | DATE |
| TO: (<i>Forward to proponent of publication or form</i>) (<i>Include ZIP Code</i>) | | | | | | FROM: (<i>Activity and location</i>) (<i>Include ZIP Code</i>) | |
| PART I - ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS | | | | | | | |
| PUBLICATION/FORM NUMBER | | | | | | DATE | TITLE |
| ITEM | PAGE | PARA-GRAPH | LINE | FIGURE NO. | TABLE | RECOMMENDED CHANGES AND REASON | |
| | | | | | | | |
| <i>* Reference to line numbers within the paragraph or subparagraph.</i> | | | | | | | |
| TYPED NAME, GRADE OR TITLE | | | | | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | | SIGNATURE |
| | | | | | | | |

| | | |
|---|--|-------------|
| TO: <i>(Forward direct to addressee listed in publication)</i> | FROM: <i>(Activity and location) (Include ZIP Code)</i> | DATE |
|---|--|-------------|

PART II - REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

| PUBLICATION NUMBER | | | DATE | | TITLE | | | |
|--------------------|----------|----------|-----------------------|---------------|------------|----------|------------------------------------|--------------------|
| PAGE NO. | COLM NO. | LINE NO. | NATIONAL STOCK NUMBER | REFERENCE NO. | FIGURE NO. | ITEM NO. | TOTAL NO. OF MAJOR ITEMS SUPPORTED | RECOMMENDED ACTION |
| | | | | | | | | |

PART III - REMARKS *(Any general remarks or recommendations, or suggestions for improvement of publications and blank forms. Additional blank sheets may be used if more space is needed.)*

| | | |
|----------------------------|--|-----------|
| TYPED NAME, GRADE OR TITLE | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | SIGNATURE |
|----------------------------|--|-----------|

METRIC CONVERSION CHART

APPROXIMATE CONVERSION FACTORS

| TO CHANGE | TO | MULTIPLY BY |
|------------------------|----------------------|-------------|
| Inches | Centimeters | 2.540 |
| Feet | Meters | 0.305 |
| Yards | Meters | 0.914 |
| Miles | Kilometers | 1.609 |
| Square Inches | Square Centimeters | 6.451 |
| Square Feet | Square Meters | 0.093 |
| Square Yards | Square Meters | 0.836 |
| Square Miles | Square Kilometers | 2.590 |
| Acres | Square Hectometers | 0.405 |
| Cubic Feet | Cubic Meters | 0.028 |
| Cubic Yards | Cubic Meters | 0.765 |
| Fluid Ounces | Milliliters | 29.573 |
| Pints | Liters | 0.473 |
| Quarts | Liters | 0.946 |
| Gallons | Liters | 3.785 |
| Ounces | Grams | 28.349 |
| Pounds | Kilograms | 0.454 |
| Short Tons | Metric Tons | 0.907 |
| Pound-Feet | Newton-Meters | 1.356 |
| Pounds per Square Inch | Kilopascals | 6.895 |
| Miles per Gallon | Kilometers per Liter | 0.425 |
| Miles per Hour | Kilometers per Hour | 1.609 |

| TO CHANGE | TO | MULTIPLY BY |
|----------------------|------------------------|-------------|
| Centimeters | Inches | 0.394 |
| Meters | Feet | 3.280 |
| Meters | Yards | 1.094 |
| Kilometers | Miles | 0.621 |
| Square Centimeters | Square Inches | 0.155 |
| Square Meters | Square Feet | 10.764 |
| Square Meters | Square Yards | 1.196 |
| Square Kilometers | Square Miles | 0.386 |
| Square Hectometers | Acres | 2.471 |
| Cubic Centimeters | Cubic Inches | 0.060 |
| Cubic Meters | Cubic Feet | 35.315 |
| Cubic Meters | Cubic Yards | 1.308 |
| Milliliters | Fluid Ounces | 0.034 |
| Liters | Pints | 2.113 |
| Liters | Quarts | 1.057 |
| Liters | Gallons | 0.264 |
| Grams | Ounces | 0.035 |
| Kilograms | Pounds | 2.205 |
| Metric Tons | Short Tons | 1.102 |
| Newton-Meters | Pound-Feet | 0.738 |
| Kilopascals | Pounds per Square Inch | 0.145 |
| Kilometers per Liter | Miles per Gallon | 2.354 |
| Kilometers per Hour | Miles per Hour | 0.621 |

TEMPERATURE CONVERSIONS

$$5/9 (^{\circ}\text{F} - 32) = ^{\circ}\text{C}$$

212° Fahrenheit is equivalent to 100° Celsius

90° Fahrenheit is equivalent to 32.2° Celsius

32° Fahrenheit is equivalent to 0° Celsius

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

PIN: 018384-000

This fine document...

Was brought to you by me:



[Liberated Manuals -- free army and government manuals](#)

Why do I do it? I am tired of sleazy CD-ROM sellers, who take publicly available information, slap “watermarks” and other junk on it, and sell it. Those masters of search engine manipulation make sure that their sites that sell free information, come up first in search engines. They did not create it... They did not even scan it... Why should they get your money? Why are not letting you give those free manuals to your friends?

I am setting this document FREE. This document was made by the US Government and is NOT protected by Copyright. Feel free to share, republish, sell and so on.

I am not asking you for donations, fees or handouts. If you can, please provide a link to liberatedmanuals.com, so that free manuals come up first in search engines:

<A HREF=<http://www.liberatedmanuals.com/>>Free Military and Government Manuals

- Sincerely
Igor Chudov
<http://igor.chudov.com/>
- [Chicago Machinery Movers](#)