

**\*ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3**

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**TECHNICAL MANUAL**

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

**GENERATOR SET, TACTICAL QUIET**

**30KW, 50160-400 HZ**

**6115-01-274-7389 (MEP-805A)**

**6115-01-274-7394 (MEP-815A)**

\*This manual supersedes TM 9-6115-644-24P/TO 35C2-3-446-14/TM 09249A/09246A-24P/3, dated, 30 July 1993, including all changes.

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**HEADQUARTERS, DEPARTMENTS OF THE ARMY,  
AIR FORCE, AND HEADQUARTERS U.S. MARINE CORPS**

**30 OCTOBER 1996**



TECHNICAL MANUAL  
NO. 9-6115-644-24P

HEADQUARTERS DEPARTMENTS OF THE ARMY,  
AIR FORCE, AND HEADQUARTERS U.S. MARINE CORPS  
WASHINGTON D.C., 30 OCTOBER 1996

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GENERAL SUPPORT MAINTENANCE  
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30KW, 50/60-400 Hz  
6115-01-274-7389 (MEP-805A)  
6115-01-274-7394 (MEP-815A)

Current as of 1 October 1996

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UNIT, DIRECT SUPPORT, AND  
GENERAL SUPPORT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LIST  
SECTION I. INTRODUCTION

1. Scope.

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

2. General.

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

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

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

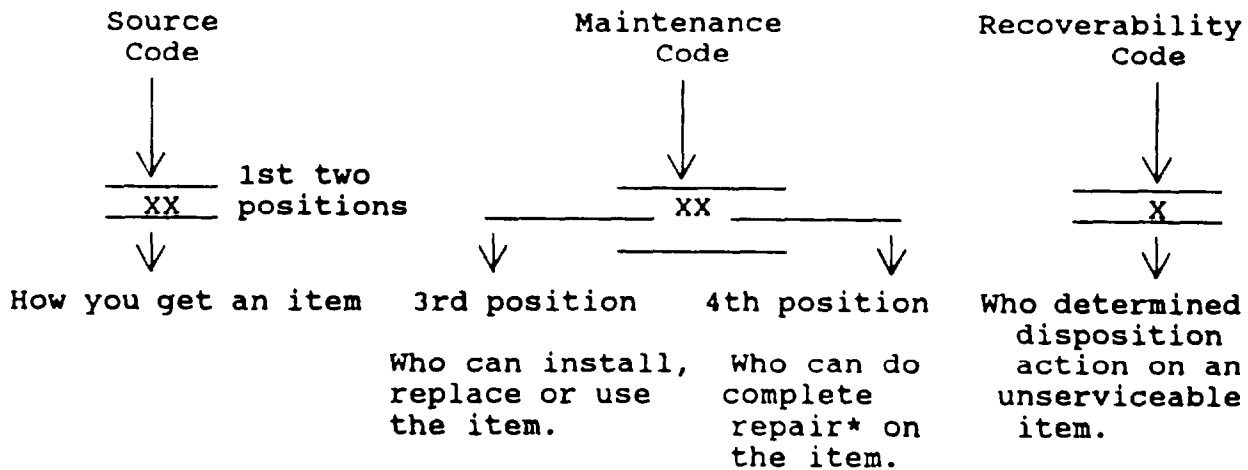
2. General. - (Continued)

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

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 S-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



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

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



3. Explanation of Columns (Sections II and III) - (Continued)

| Code                                     | Explanation  |
|--|--|
| PA<br>PB<br>PC**<br>PD<br>PE<br>PF<br>PG | Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the 3rd position of the SMR code.<br><br>**NOTE: Items coded PC are subject to deterioration. |

| Code           | Explanation  |
|----------------|--|
| KD<br>KF<br>KB | Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the 3rd position of the SMR code. The complete kit must be-requisitioned and applied. |

| Code   | Explanation   |
|--|---|
| MO- (Made at org/<br>AVUM Level)<br>MF- (Made at DS/<br>AVIM Level)<br>MH- (Made at GS<br>Level)<br>ML- (Made at Spe-<br>cialized Repair<br>Activity (SRA)<br>code,<br>MD- (Made at Depot) | Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the DESCRIPTION AND USABLE ON CODE (UOC) column and listed in the Bulk Material group of the repair parts list in this RPSTL. If the item is authorized to you by the 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. |
| AO- (Assembled by<br>org/AVUM Level)<br>AF- (Assembled by<br>DS/AVIM Level)<br>AH- (Assembled by<br>GS Category)<br>AL- (Assembled by<br>SRA)<br>AD- (Assembled by<br>Depot)               | 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.   |

3. Explanation of Columns [Sections II and III]. - (Continued)

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

NOTE: Cannibalization or 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 700-42.

(2) Maintenance Code. Maintenance codes tell you the level(s) of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the 3rd and 4th positions of the SMR Code as follows:

(a) The maintenance code entered in the 3rd position tells you the lowest maintenance level authorized to remove, replace, and use an item. The maintenance code entered in the 3rd position will indicate authorization to one of the following levels of maintenance.

| Code | Application/Explanation   |
|------|---|
| C    | -Crew or operator maintenance done within organization or aviation unit maintenance.  |
| O    | -Organizational or aviation unit category can remove, replace, and use the item.      |
| F    | -Direct support or aviation intermediate level can remove, replace, and use the item. |
| H    | -General Support level can remove, replace, and use the item.                         |
| L    | -Specialized repair activity can remove, replace, and use the item.                   |

3. Explanation of Columns (Sections II and III). - (Continued)

| Code | Application/Explanation                             |
|------|---|
| D    | -Depot level can remove, replace, and use the item. |

(b) The maintenance code entered in the 4th position tells whether or not the item is to be repaired and identifies the lowest maintenance level with the capability to do complete repair (i.e., perform all authorized repair functions.) (NOTE: Some limited repair may be done on the item at a lower level of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR Codes.) This position will contain one of the following maintenance codes.

| Code | Application/Explanation  |
|------|--|
| O    | -Organizational or (aviation unit) is the lowest level that can do complete repair of the item.  |
| F    | -Direct support or aviation intermediate is the lowest level that can do complete repair of the item.  |
| H    | -General support is the lowest level that can do complete repair of the item.  |
| L    | -Specialized repair activity (designate the specialized repair activity) is the lowest level that can do complete repair of the item.  |
| D    | -Depot is the lowest level that can do complete repair of the item.  |
| Z    | -Nonrepairable. No repair is authorized.   |
| B    | -No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item). However, the item may be reconditioned by adjusting, lubricating, etc., at the user level. |

3. Explanation of Columns (Sections II and III). - (Continued)

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

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

3. Explanation of Columns (Sections II and III). - (Continued)

c. FSCM (Column (3)). The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

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

NOTE: When you use 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) Items that are included in kits and sets are listed below the name of the kit or set.

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

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

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

(6) The UOC, when applicable (see paragraph 5, Special Information).

3. Explanation of Columns (Sections II and III). - (Continued)

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

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

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

4. Explanation of Columns (Section IV).

a. RATIONAL STOCK NUMBER (NSN) INDEX.

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

NSN  
(i.e., 5305-01-674-1467). When using this column to locate an  
NIIN  
item, ignore the first 4 digits of the NSN. However, the complete NSN should be used when ordering items by stock number.

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

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

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

4. Explanation of Columns (Section IV). - (Continued)

(1) FSCM Column. The Federal Supply Code for Manufacturer (FSCM) is a s-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

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

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

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

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

5. Special Information. Use the following subparagraphs as applicable:

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

| Code | Used On   |
|------|---|
| EML  | 30kW, 50/60 Hz Generator Set,<br>Model HEP-805A |
| EPB  | 30kW, 400 Hz Generator Set,<br>Model MEP-815A   |

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 item source codes to be manufactured or fabricated are found in TM 9-6115-644-24.

5. Special Information. - (Continued)

c. ASSEMBLY INSTRUCTION. Detailed assembly instructions for items source coded to be assembled from component spare/repair parts are found in TM 9-6115-644-24. 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 throughout Section II.

e. ASSOCIATED PUBLICATIONS. The publication(s) listed below pertain to 30kW Generator Set, Model MEP-805A and MEP 815A and its components:

| <u>Publication</u> | <u>Short Title</u>                                    |
|--------------------|---|
| LO 9-6115-644-12   | Lubrication Order, 30kW Generator Set                 |
| TM 9-6115-644-10   | Operator's Manual, 30kW Generator Set                 |
| TM 9-6115-644-24   | Maintenance Manual, 30kW Generator Set                |
| TM 9-2815-255-24   | Maintenance Manual, Diesel Engine,<br>Model No. 4039T |
| TM 9-2815-255-24P  | RPSTL, Diesel Engine, Model No. 4039T                 |

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 note the item number.

(4) Fourth. Refer to the Repair Parts List for the figure to find the part number for the item number noted on the figure.



6. How to Locate Repair Parts. - Continued

(5) Fifth. Refer to the Part Number Index to find the NSN, if assigned.

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

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

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

7. Abbreviations. (Abbreviations must be applicable to specific RPSTL and not listed in MIL-STD-12).

| <u>Abbreviations</u> | <u>Explanation</u>   |
|----------------------|--|
| AVIM                 | Aviation Intermediate Maintenance  |
| AVUM                 | Aviation Unit Maintenance  |
| BOI                  | Basis of Issue   |
| DS                   | Direct Support   |
| GS                   | General Support  |
| MAC                  | Maintenance Allocation Chart   |
| NIIN                 | National Item Identification Number (consists of the last 9-digits of the NSN) |
| NSN                  | National Stock Number  |

7. Abbreviations - Continued

| <u>Abbreviations</u> | <u>Explanation</u>                              |
|----------------------|---|
| RPSTL                | Repair Parts and<br>Special Tools List          |
| SMR                  | Source, Maintenance and<br>Recoverability Codes |
| SRA                  | specialized Repair Activity                     |
| TMDE                 | Test, Measurement and<br>Diagnostic Equipment   |
| UOC                  | Usable on Code                                  |

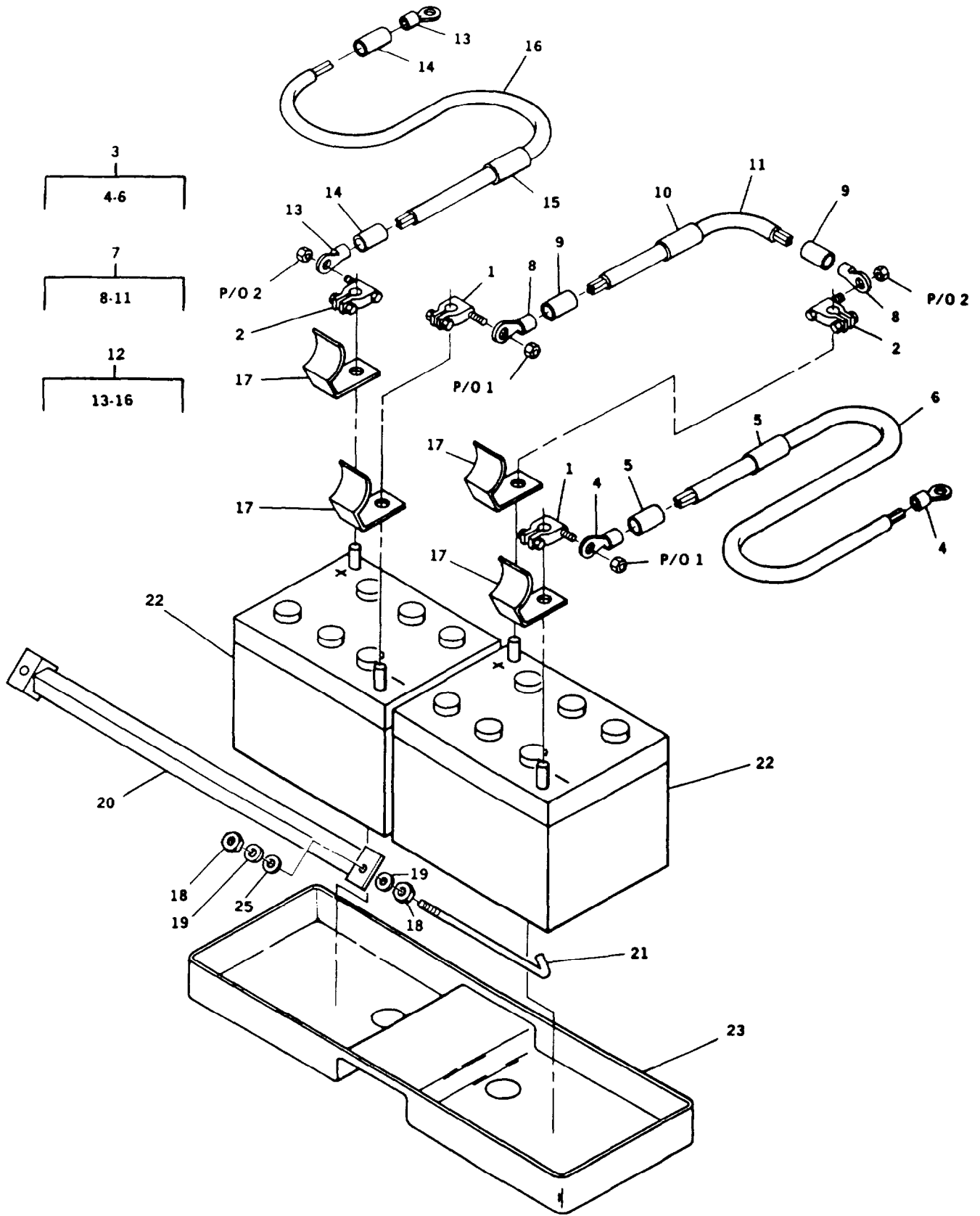


FIGURE 1. Batteries and Cables (Sheet 1 of 2)

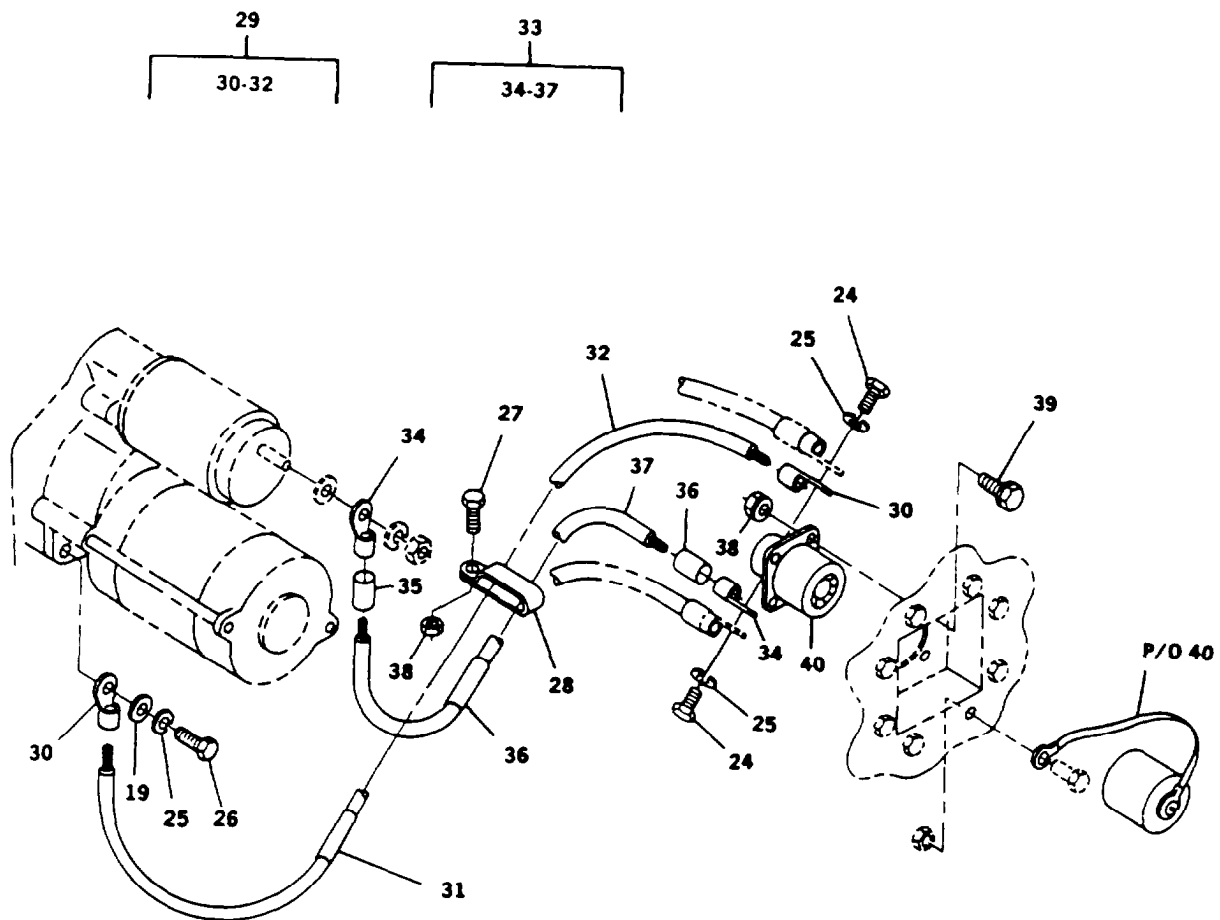


FIGURE 1. Batteries and Cables (Sheet 2 of 2)

| (1)<br>ITEM<br>NO.                   | (2)<br>SMR CODE |                    |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE(UOC) | (6)<br>QTY  | (7)<br>USMC<br>QTY<br>PER<br>EUIP |            |
|--------------------------------------|-----------------|--------------------|------------|-------------|-----------------------|---|---|-----------------------------------|------------|
|                                      | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY |             |                       |   |   |                                   | d.<br>USMC |
| GROUP 01 – D.C. ELECTRICAL<br>SYSTEM |                 |                    |            |             |                       |   |   |                                   |            |
| FIG. 1 BATTERIES AND<br>CABLES       |                 |                    |            |             |                       |   |   |                                   |            |
| 1                                    | PAOZZ           | PAOZZ              |            | PAOZZ       | 96906                 | A52425-2                                      | . TERMINAL, LUG NEGATIVE  | 2                                 | 2          |
| 2                                    | PAOZZ           | PAOZZ              |            | PAOZZ       | 96906                 | A52425-1                                      | . TERMINAL, LUG POSITIVE  | 2                                 | 2          |
| 3                                    | AOOOO           | AOO                |            | AOOOO       | 30554                 | 88-22127                                      | . CABLE ASSY, BATTERY   | 1                                 | 1          |
| 4                                    | PAOZZ           | PAOZZ              |            | PAOZZ       | 98410                 | H-780-38                                      | .. TERMINAL, LUG  | 2                                 | 6          |
| 5                                    | MOOZZ           | MOO                |            | MOOZZ       | 30554                 | 88-22177-3                                    | .. INSULATION, SLEEVING<br>MAKE FROM P/N M23053/5-<br>110-9(81349), AS REQUIRED         | 1                                 | 1          |
| 6                                    | MOOZZ           | MOO                |            | MOOZZ       | 30554                 | 88-22177-1                                    | .. WIRE, ELECTRICAL MAKE<br>FROM P/N<br>J127SGR1AWGBLK (81343),<br>47 INCHES REQUIRED   | 1                                 | 1          |
| 7                                    | AOOOO           | AOO                |            | AOOOO       | 30554                 | 99-22179                                      | . CABL E ASSY, BATTERY  | 1                                 | 1          |
| 8                                    | PAOZZ           | PAOZZ              |            | PAOZZ       | 98410                 | H-780-38                                      | ..TERMINAL, LUG   | 2                                 | 6          |
| 9                                    | MOOZZ           | MOO                |            | MOOZZ       | 30554                 | 88-22179-3                                    | .. INSULATION, SLEEVING<br>MAKE FROM P/N M23053/5-<br>110-2(81349), AS REQUIRED         | 2                                 | 2          |
| 10                                   | MOOZZ           | MOO                |            | MOOZZ       | 30554                 | 88-22179-4                                    | ..INSULATION, SLEEVING<br>MAKE FROM P/N M23053/5-<br>110-9(81349), AS REQUIRED          | 1                                 | 1          |
| 11                                   | MOOZZ           | MOO                |            | MOOZZ       | 30554                 | 88-22179-1                                    | .. WIRE,ELECTRICAL MAKE<br>FROM P/N<br>J1127SGR1AWGBLK (81343),<br>14.0 INCHES REQUIRED | 1                                 | 1          |
| 12                                   | AOOOO           | AOO                |            | AOOOO       | 30554                 | 88-22207                                      | . CABLE ASSY,BATTERY  | 1                                 | 1          |
| 13                                   | PAOZZ           | PAOZZ              |            | PAOZZ       | 98410                 | H-780-38                                      | ..TERMINAL,LUG  | 2                                 | 6          |
| 14                                   | MOOZZ           | MOO                |            | MOOZZ       | 30554                 | 88-22207-3                                    | ..INSULATION,SLEEVING<br>MAKE FROM P/N M23053/5-<br>110-9(81349), AS REQUIRED.          | 2                                 | 2          |
| 15                                   | MOOZZ           | MOO                |            | MOOZZ       | 30554                 | 88-22207-4                                    | ..INSULATION,SLEEVING<br>MAKE FROM P/N M23053/5-<br>110-9(81349), AS REQUIRED.          | 1                                 | 1          |
| 16                                   | MOOZZ           | MOO                |            | MOOZZ       | 93568                 | 88-22207-1                                    | ..WIRE,ELECTRICAL MAKE<br>FROM P/N<br>J1127SGR1AWGBLK (81343),<br>15.0 INCHES REQUIRED. | 1                                 | 1          |
| 17                                   | PAOZZ           | PAOZZ              |            | PAOZZ       | 96906                 | 10942521                                      | .COVER,BATTERY TERMI<br>RED.  | 4                                 | 4          |
| 18                                   | PAOZZ           | PAOZZ              |            | PAOZZ       | 96906                 | MS51971-3                                     | .NUT,PLAIN,HEX  | 4                                 | 4          |
| 19                                   | PAOZZ           | PAOZZ              |            | PAOZZ       | 96906                 | MS51412-7                                     | .WASHER,FLAT  | 4                                 | 24         |
| 20                                   | XDOZZ           | XB                 |            | XBOZZ       | 30554                 | 88-21684                                      | .BATTERY,HOLD DOWN  | 1                                 | 1          |
| 21                                   | PAOZZ           | PAOZZ              |            | PAOZZ       | 30554                 | 88-21685                                      | .BOLT,HOOK  | 2                                 | 2          |
| 22                                   | PAOZA           | PAOZA              |            | PAOZA       | 96906                 | MS52149-1                                     | .BATTERY,STORAGE  | 2                                 | 2          |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)     | (2)   |           |      | (3)   | (4)   | (5)             | (6)   | (7) |                    |
|---------|-------|-----------|------|-------|-------|-----------------|---|-----|--------------------|
| ITEM NO | a     | SMR CODE  | b    | c     | d     | PART NUMBER     | DESCRIPTION AND USABLE ON CODE (UOC)  | QTY | USMC QTY PER EQUIP |
|         | ARMY  | AIR FORCE | NAVY | USMC  | FSCM  |                 |   |     |                    |
| 23      | XDOZZ | XB        |      | XBOZZ | 30554 | 88-21683        | TRAY, BATTERY   | 1   | 1                  |
| 24      | PAOZZ | PAOZZ     |      | PAOZZ | 80204 | B1821BH038F063N | SCREW,CAP,HEXAGON H   | 2   | 2                  |
| 25      | PAOZZ | PAOZZ     |      | PAOZZ | 96906 | MS35338-65      | WASHER, LOCK  | 4   | 55                 |
| 26      | PAOZZ | PAOZZ     |      | PAOZZ | 80204 | B1821BH038C150N | SCREW,CAP,HEXAGON H   | 1   | 1                  |
| 27      | PAOZZ | PAOZZ     |      | PAOZZ | 30554 | 88-20260-23     | SCREW,CAP,HEXAGON H   | 1   | 46                 |
| 28      | PAOZZ | PAOZZ     |      | PAOZZ | 96906 | MS21334-31      | CLAMP, LOOP   | 1   | 1                  |
| 29      | A0000 | A00       |      | A0000 | 30554 | 88-22178        | CABLE ASSY, BATTERY   | 1   | 1                  |
| 30      | PAOZZ | PAOZZ     |      | PAOZZ | 98410 | H-780-38        | .. TERMINAL,LUG   | 2   | 6                  |
| 31      | MOOZZ | MOO       |      | MOOZZ | 30554 | 88-22178-3      | ..INSULATION,SLEEVING<br>MAKE FROM PIN M23053/5-<br>110-9 (81349), AS REQUIRED.         | 1   | 1                  |
| 32      | MOOZZ | MOO       |      | MOOZZ | 30554 | 88-22178-1      | WIRE, ELECTRICAL MAKE<br>FROM PIN<br>J1127SGR1AWGBLK (81343),<br>52. 0 INCHES REQUIRED. | 1   | 1                  |
| 33      | A0000 | A00       |      | A0000 | 30554 | 88-22181        | CABLE ASSY, BATTERY   | 1   | 1                  |
| 34      | PAOZZ | PAOZZ     |      | PAOZZ | 98410 | H-780-38        | TERMINAL-LUG  | 2   | 10                 |
| 35      | MOOZZ | MOO       |      | MOOZZ | 30554 | 88-22181-3      | INSULATION,SLEEVING<br>MAKE FROM PIN M23053/5-<br>110-2 (81349), AS REQUIRED            | 1   | 1                  |
| 36      | MOOZZ | MOO       |      | MOOZZ | 30554 | 88-22181-4      | INSULATION,SLEEVING<br>MAKE FROM P/N M23053-110-<br>9 (81349), AS REQUIRED.             | 1   | 1                  |
| 37      | MOOZZ | MOO       |      | MOOZZ | 30554 | 88-22181-1      | WIRE, ELECTRICAL MAKE<br>FROM P/N<br>J1127SGR1AWGBLK (81343).<br>50. 0 INCHES REQUIRED. | 1   | 1                  |
| 38      | PAOZZ | PAOZZ     |      | PAOZZ | 81205 | 2740-0003       | .NUT,PLAIN,ASSEMBLED  | 4   | 455                |
| 39      | PAOZZ | PAOZZ     |      | PAOZZ | 19207 | 12325869        | BOLT,MACHINE  | 4   | 374                |
| 40      | PAOZZ | PAOZZ     |      | PAOZZ | 19207 | 11682345        | CONNECTOR,RECEPTACL   | 1   | 1                  |

END OF FIGURE



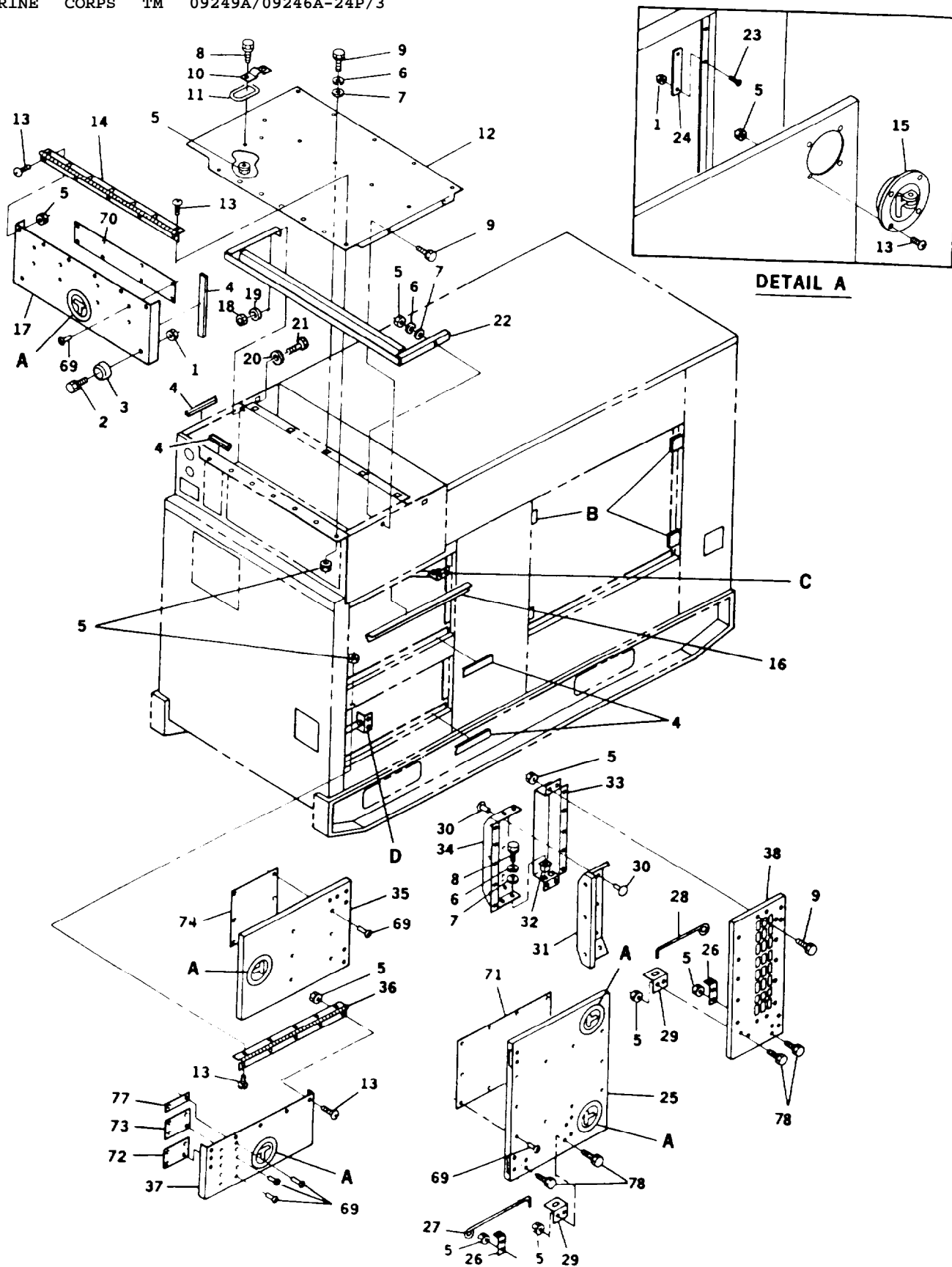


FIGURE 2. Access Doors and Covers (Sheet 1 of 5)



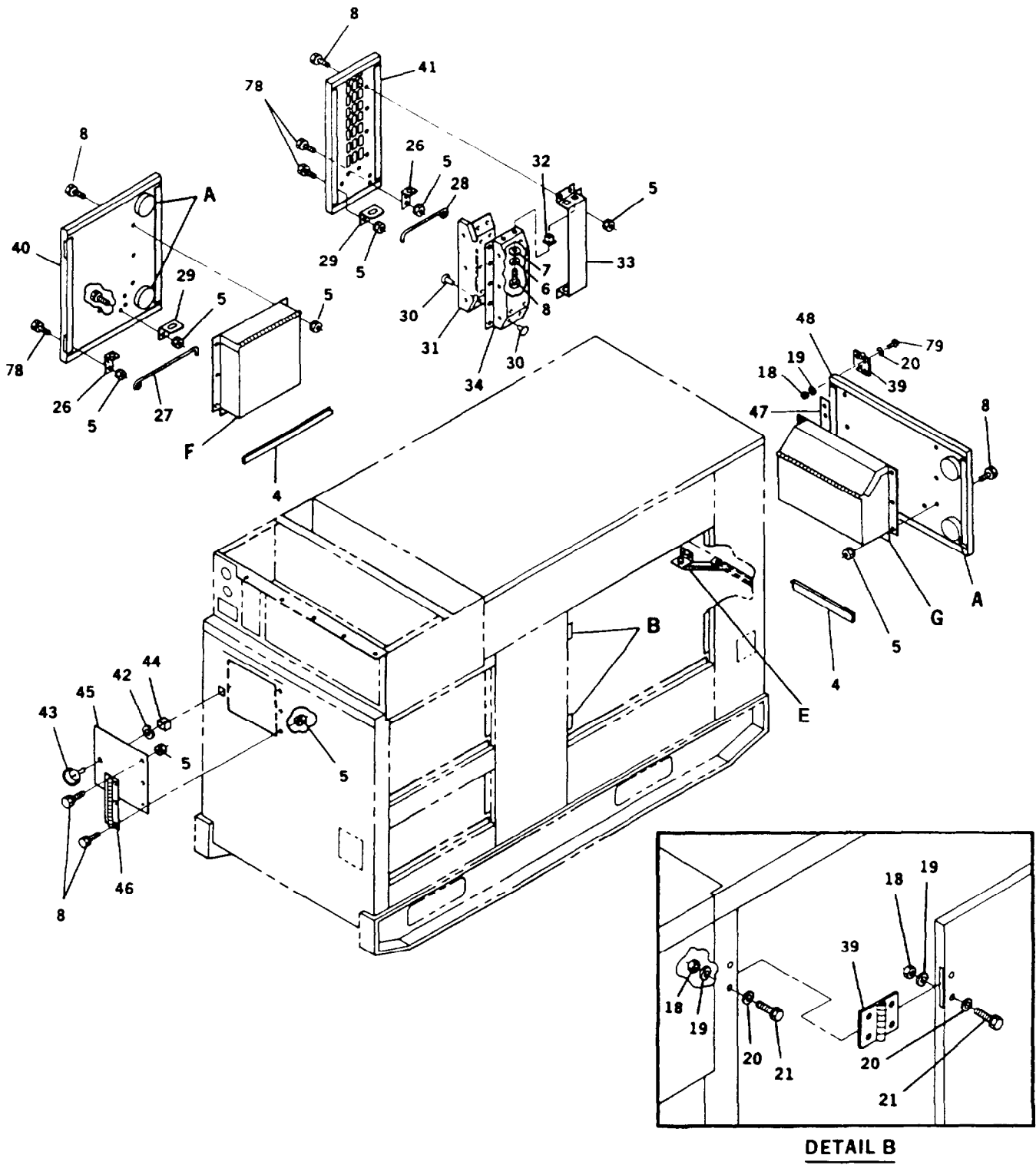


FIGURE 2. Access Doors and Covers (Sheet 2 of 5)

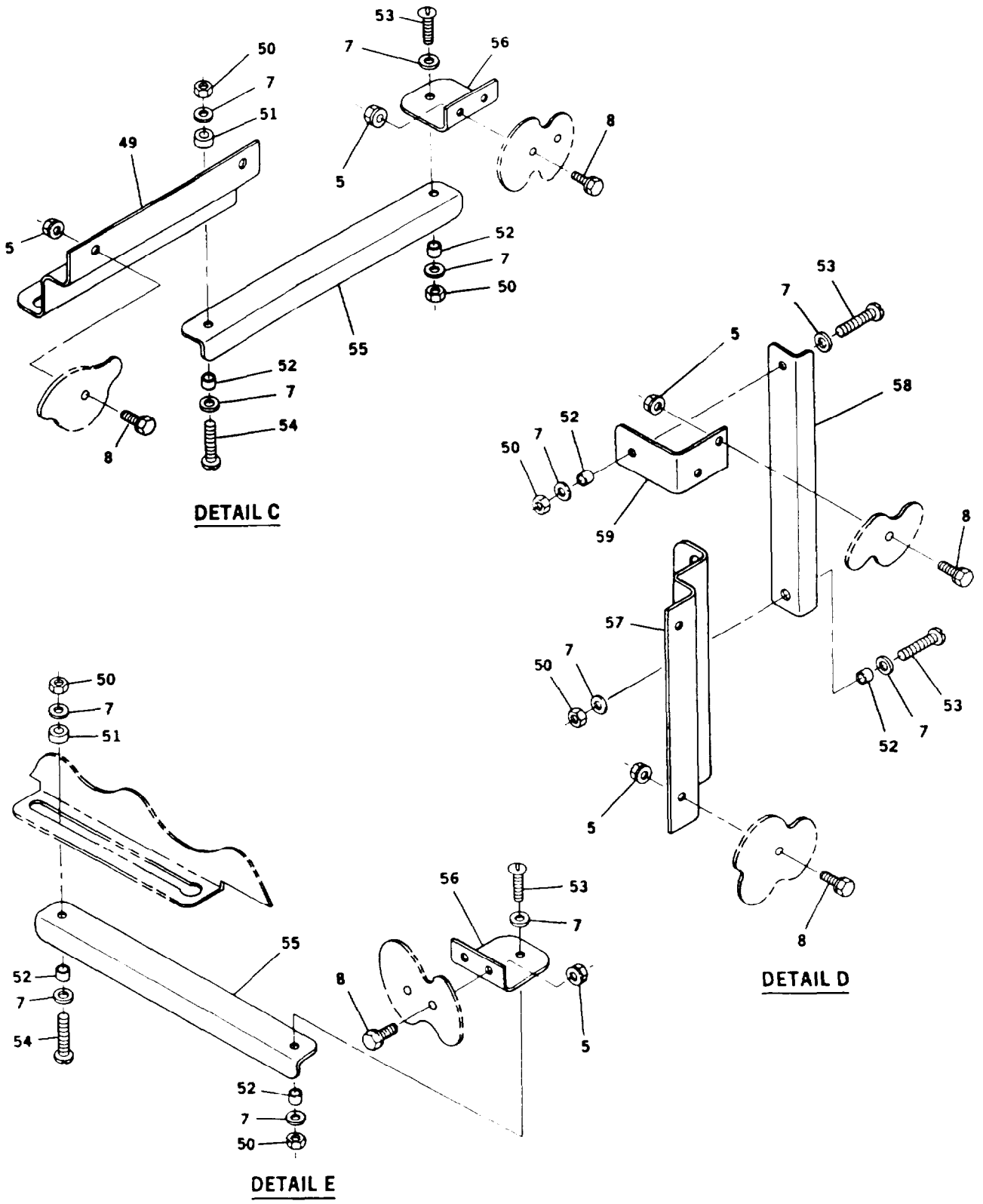


FIGURE 2. Access Doors and Covers (Sheet 3 of 5)

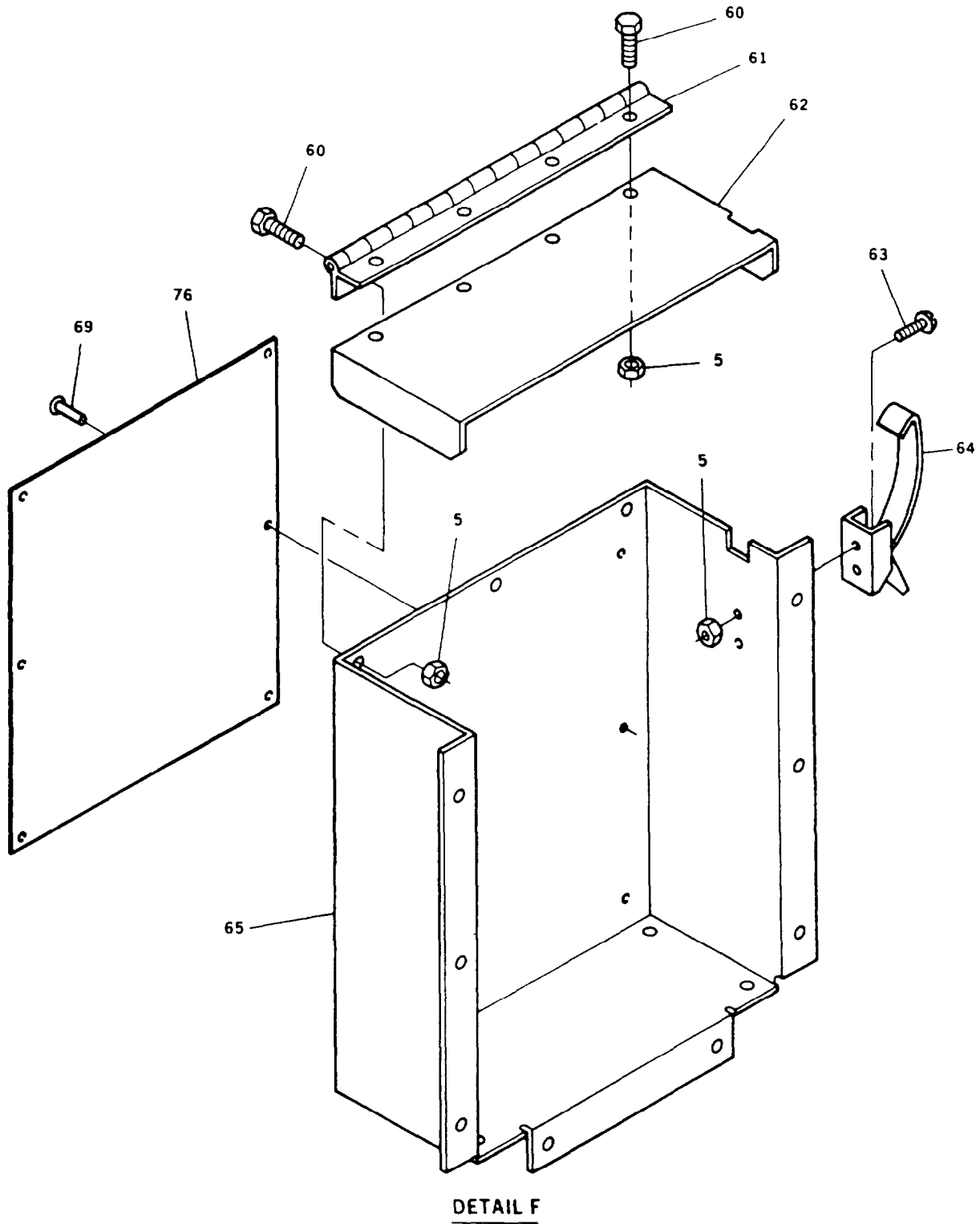
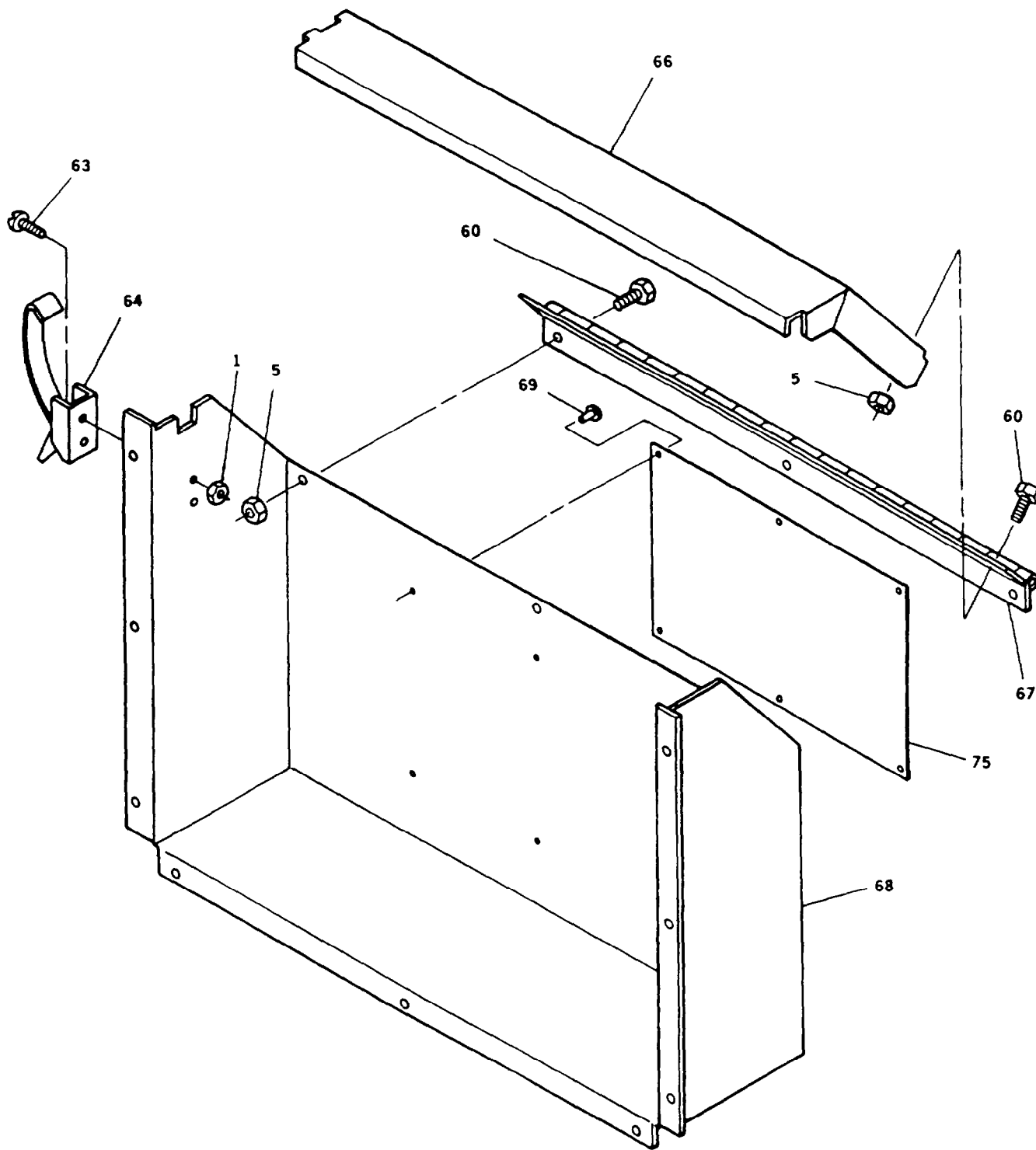


FIGURE 2. Access Doors and Covers (Sheet 4 of 5)



DETAIL G

FIGURE 2. Access Doors and Covers (Sheet 5 of 5)

ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>NO.                                      | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)                                      | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|---|-----------------|--------------------|------------|------------|-------------|-----------------------|---|------------|------------------------------------|
|   | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |   |            |                                    |
| GROUP 02 - HOUSING<br>FIG. 2 ACCESS DOORS AND<br>COVERS |                 |                    |            |            |             |                       |   |            |                                    |
| 1   | PAOZZ           | PAOZZ              |            | PAOZZ      | 78189       | 501P06080000AMB       | NUT,PLAIN,ASSEMBLED   | 18         | 52                                 |
| 2   | PAOZZ           | PAOZZ              |            | PAOZZ      | 45722       | P15121-20             | SCREW,ASSEMBLED WAS   | 2          | 17                                 |
| 3   | PAOZZ           | PAOZZ              |            | PAOZZ      | 31827       | MF6T-TPR87-B          | BUMPER,NONMETALLIC  | 2          | 2                                  |
| 4   | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22705              | SEAL, DOOR MAKE FROM<br>P/N 20941 (56329), AS<br>REQUIRED.                          | 1          | v                                  |
| 5   | PAOZZ           | PAOZZ              |            | PAOZZ      | 81205       | 2740-0003             | NUT,PLAIN,ASSEMBLED   | 132        | 455                                |
| 6   | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-62            | WASHER, LOCK  | 20         | 122                                |
| 7   | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51412-2             | WASHER, FLAT  | 34         | 138                                |
| 8   | PAOZZ           | PAOZZ              |            | PAOZZ      | 19207       | 12325869              | BOLT, MACHINE   | 88         | 374                                |
| 9   | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-20260-23           | SCREW,CAP,HEXAGON H   | 16         | 89                                 |
| 10  | XDOZZ           | XB                 |            | XBOZZ      | 1E045       | CAT 380               | RETAINER, DOOR RING   | 1          | 1                                  |
| 11  | XDOZZ           | XB                 |            | XBOZZ      | 1E045       | CAT 370               | .RING,DOOR  | 1          | 1                                  |
| 12  | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21870              | TOP, CONTROL BOX  | 1          | 1                                  |
| 13  | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-227934             | .SCREW,MACHINE  | 56         | 58                                 |
| 14  | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-21877              | HINGE, DOOR, CONTRO<br>MAKE FROM PIN AA07060408<br>(03007), 28 INCHE S<br>REQUIRED. | 1          | 1                                  |
| 15  | PAOZZ           | PAOZZ              |            | PAOZZ      | 27182       | 579SDTXXSXXX          | LEVER,MANUAL CONTRO   | 9          | 9                                  |
| 16  | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22708              | SEAL, EMI MAKE FROM PIN<br>5798-1902-3-75.0 (77824), 74.8<br>INCHES REQUIRED.       | 1          | v                                  |
| 17  | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21875              | DOOR, CONTROL BOX   | 1          | 1                                  |
| 18  | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-22790-1            | NUT,PLAIN,HEXAGON   | 50         | 102                                |
| 19  | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-63            | WASHER, LOCK  | 50         | 147                                |
| 20  | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51412-4             | WASHER, FLAT  | 50         | 152                                |
| 21  | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-20260-31           | BOLT, MACHINE   | 50         | 76                                 |
| 22  | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22077              | STIFFENER ASSY. CON   | 1          | 1                                  |
| 23  | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-22791-1            | SCREW, MACHINE  | 16         | 16                                 |
| 24  | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-20123              | PLATE, STRIKER  | 8          | 8                                  |
| 25  | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21927              | DOOR RS   | 1          | 1                                  |
| 26  | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22501              | BRACKET, HOLDING RO   | 4          | 4                                  |
| 27  | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22472              | ROD, DOOR HOLDING   | 2          | 2                                  |
| 28  | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22473              | ROD, DOOR HOLDING   | 2          | 2                                  |
| 29  | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22500              | BRACKET, LATCH-HOLD   | 4          | 4                                  |
| 30  | PAOZZ           | PAOZZ              |            | PAOZZ      | 02768       | 236-170406-04         | PIN-RIVET,GROOVED   | 26         | 172                                |
| 31  | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22593              | INSULATION, BAFFLE MAKE<br>FROM P/N FF40JM02 (28818),<br>AS REQUIRE D.              | 2          | 2                                  |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)         | (2)        |                    |            |            | (3)   | (4)            | (5)   | (6) | (7)                         |
|-------------|------------|--------------------|------------|------------|-------|----------------|---|-----|-----------------------------|
| ITEM<br>No. | SMR CODE   |                    |            |            | FSCM  | PART<br>NUMBER | DESCRIPTION AND<br>USABLE ON CODE (UOC)   | QTY | USMC<br>QTY<br>PER<br>EQUIP |
|             | a.<br>ARMY | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |       |                |   |     |                             |
| 32          | PAOZZ      | PAOZZ              |            | PAOZZ      | 78553 | C7931-1032-3B  | NUT, PLAIN, CLINCH  | 8   | 102                         |
| 33          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22084       | BAFFLE, FRONT   | 2   | 2                           |
| 34          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-21973       | BAFFLE, REAR  | 2   | 2                           |
| 35          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-21585       | DOOR, OUTPUT BOX  | 1   | 1                           |
| 36          | MOOZZ      | MOO                |            | MOOZZ      | 30554 | 88-21820       | HINGE, DOOR, LOAD MAKE<br>FROM P/N AA06060406<br>(03007), 22 INCHES<br>REQUIRED.                            | 1   | 1                           |
| 37          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-21771       | DOOR, ACCESS LOAD T   | 1   | 1                           |
| 38          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-21951       | DOOR, RS FRONT  | 1   | 1                           |
| 39          | PAOZZ      | PAOZZ              |            | PAOZZ      | 30554 | 88-21098       | HINGE, BUTT   | 12  | 12                          |
| 40          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-21926       | DOOR, LS REAR   | 1   | 1                           |
| 41          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-21588       | DOOR, FRONT, LS   | 1   | 1                           |
| 42          | PAOZZ      | PAOZZ              |            | PAOZZ      | 94222 | 85-34-101-20   | WASHER, SPLIT   | 1   | 3                           |
| 43          | PAOZZ      | PAOZZ              |            | PAOZZ      | 94222 | 85-16-400-16   | STUD, SELF-LOCKING  | 1   | 1                           |
| 44          | PAOZZ      | PAOZZ              |            | PAOZZ      | 94222 | 85-35-309-56   | RECEPTACLE, TURNLOCK  | 1   | 3                           |
| 45          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-21732       | DOOR, ACCESS, AIR C   | 1   | 1                           |
| 46          | MOOZZ      | MOO                |            | MOOZZ      | 30554 | 88-21733       | HINGE, DOOR, AIR CL MAKE<br>FROM P/N AA06060406<br>(03007), 9 INCHES<br>REQUIRED. REMOVE COVER<br>AND PEEN. | 1   | 1                           |
| 47          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22666       | PLATE, SPACER, HING   | 1   | 1                           |
| 48          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22063       | DOOR, BATTERY COMPA   | 1   | 1                           |
| 49          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22478       | BRACKET, DOOR LINK  | 1   | 1                           |
| 50          | PAOZZ      | PAOZZ              |            | PAOZZ      | 08928 | 21NTE102       | NUT, SELF-LOCKING, HE   | 6   | 8                           |
| 51          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22483       | SPACER, SLEEVE  | 2   | 2                           |
| 52          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22482       | SPACER, RING  | 6   | 6                           |
| 53          | PAOZZ      | PAOZZ              |            | PAOZZ      | 96906 | MS51493-2      | SCREW, MACHINE  | 4   | 4                           |
| 54          | PAOZZ      | PAOZZ              |            | PAOZZ      | 96906 | MS51493-3      | SCREW, MACHINE  | 2   | 2                           |
| 55          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-20461       | LINK, DOOR SUPPORT  | 2   | 2                           |
| 56          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22479       | SUPPORT, DOOR LINK  | 2   | 2                           |
| 57          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22474       | BRACKET, DOOR SUPPO   | 1   | 1                           |
| 58          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22476       | LINK, DOOR SUPPORT  | 1   | 1                           |
| 59          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22475       | ANGLE, DOOR SUPPORT   | 1   | 1                           |
| 60          | PAOZZ      | PAOZZ              |            | PAOZZ      | 30554 | 88-20260-20    | BOLT, MACHINE   | 14  | 25                          |
| 61          | MOOZZ      | MOO                |            | MOOZZ      | 30554 | 88-20014       | HINGE, DOCUMENT BOX<br>MAKE FROM PIN AA06060406<br>(03007).   | 1   | 1                           |
| 62          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-20013       | LID, DOCUMENT BOX   | 1   | 1                           |
| 63          | PAOZZ      | PAOZZ              |            | PAOZZ      | 45722 | P-15121-17     | SCREW, ASSEMBLED WAS  | 4   | 4                           |
| 64          | PAOZZ      | PAOZZ              |            | PAOZZ      | 94222 | 97-50-170-11   | CATCH, CLAMPING   | 2   | 2                           |
| 65          | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-21998       | BOX, DOCUMENT   | 1   | 1                           |

**ARMY TM 9-6115-644-24P**  
**AIR FORCE TO 35C2-3-446-14**  
**MARINE CORPS TM 09249A/09246A-24P/3**

| (1)      | (2)   |       |    | (3)   | (4)   | (5)         | (6)   | (7) |                    |
|----------|-------|-------|----|-------|-------|-------------|---|-----|--------------------|
| ITEM NO. | a.    | b.    | c. | d.    | FSCM  | PART NUMBER | DESCRIPTION AND USABLE ON CODE (UOC)  | QTY | USMC QTY PER EQUIP |
| 66       | XDOZZ | XB    |    | XBOZZ | 30554 | 88-21814    | LID, STORAGE BOX  | 1   | 1                  |
| 67       | MOOZZ | MOO   |    | MOOZZ | 30554 | 88-21815    | HINGE, STORAGE BOX<br>MAKE FROM PIN AA06060406<br>(03007), 17 INCHES<br>REQUIRED. | 1   | 1                  |
| 68       | XDOZZ | XB    |    | XBOZZ | 30554 | 88-21813    | BOX, STORAGE  | 1   | 1                  |
| 69       | PAOZZ | PAOZZ |    | PAOZZ | 78206 | 4-2ASD      | RIVET,BLIND   | 58  | 86                 |
| 70       | MDOZZ | MDO   |    | MDOZZ | 30554 | 88-21670    | PLATE, IDENTIFICATI<br>OPERATING INSTRUCTION 30<br>KW 50/60 HZ<br>UOC: EML        | 1   | 1                  |
| 70       | MDOZZ | MDO   |    | MDOZZ | 30554 | 88-22079    | PLATE,IDENTIFICATIO<br>OPERATING INSTRUCTIONS<br>30kW, 400HZ.<br>UOC: EPB         | 1   | 1                  |
| 71       | MDOZZ | MDO   |    | MDOZZ | 30554 | 88-21725    | PLATE, IDENTIFICATI WIRING<br>DIAGRAM   | 1   | 1                  |
| 72       | MDOZZ | MDO   |    | MDOZZ | 30554 | 88-20110    | PLATE, IDENTIFICATI<br>CAUTION VOLTAGE<br>CONNECTION.                             | 1   | 1                  |
| 73       | MDOZZ | MDO   |    | MDOZZ | 30554 | 88-20126    | PLATE, IDENTIFICATI<br>GROUNDING STUD   | 1   | 1                  |
| 74       | MDOZZ | MDO   |    | MDOZZ | 30554 | 88-21726    | PLATE, IDENTIFICATI<br>SCHEMATIC DIAGRAM  | 1   | 1                  |
| 75       | MDOZZ | MDO   |    | MDOZZ | 30554 | 88-21603    | PLATE, INSTRUCTION<br>BATTERY CONNECTION  | 1   | 1                  |
| 76       | MDOZZ | MDO   |    | MDOZZ | 30554 | 88-21634    | PLATE, INSTRUCTION FUEL<br>SYSTEM DIAGRAM   | 1   | 1                  |
| 77       | MDOZZ | MDO   |    | MDOZZ | 30554 | 88-22738    | PLATE,IDENTIFICATIO<br>SWITCH BOX RECEPTACLE                                      | 1   | 1                  |
| 78       | PAOZZ | PAOZZ |    | PAOZZ | 30554 | 88-20260-31 | BOLT,MACHINE  | 8   | 76                 |
| 79       | PAOZZ | PAOZZ |    | PAOZZ | 24617 | 274825      | SCREW,CAP,HEXAGON   | 8   | 8                  |

END OF FIGURE





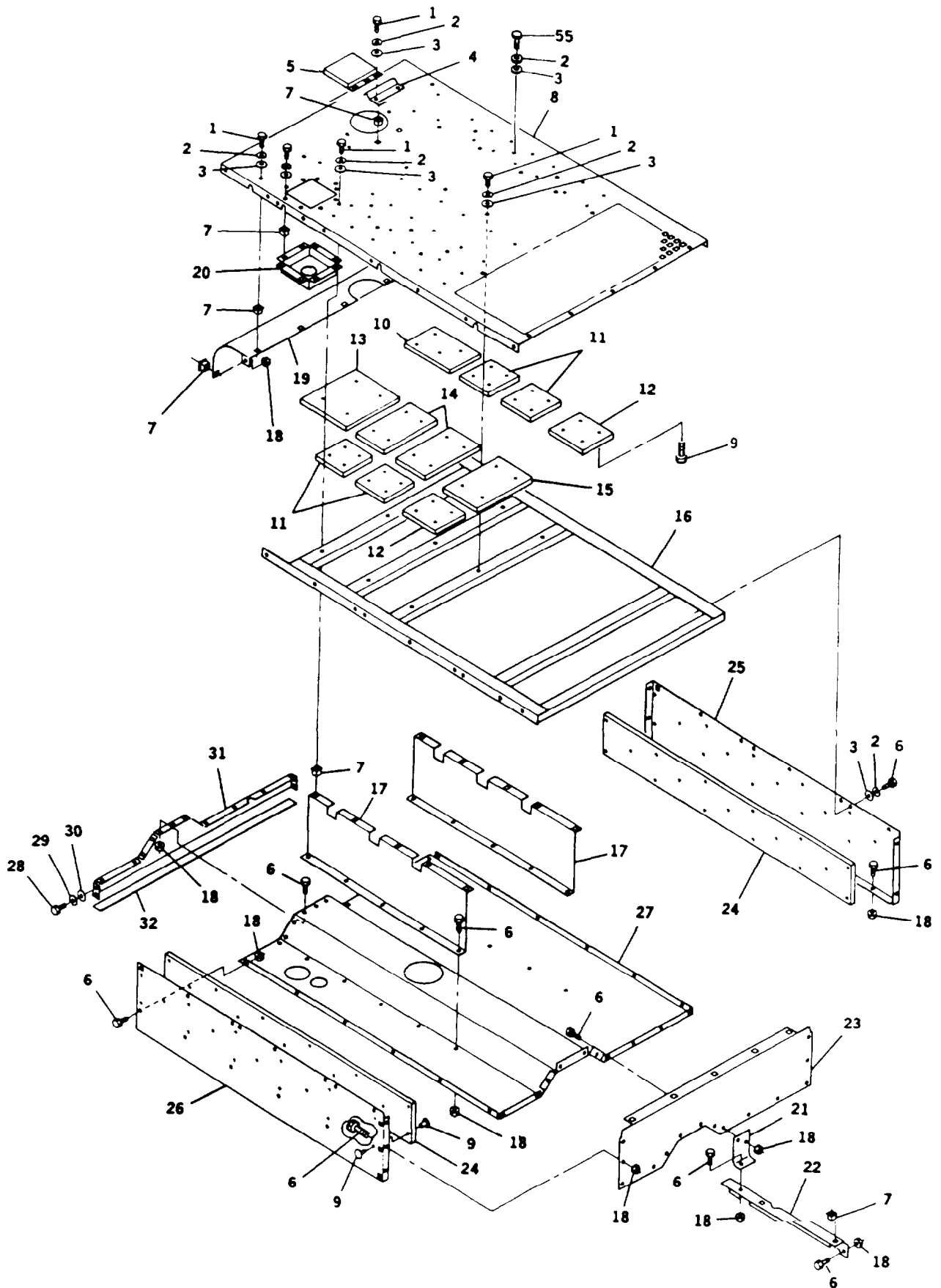


FIGURE 3. Front Housing Panels (Sheet 1 of 2)

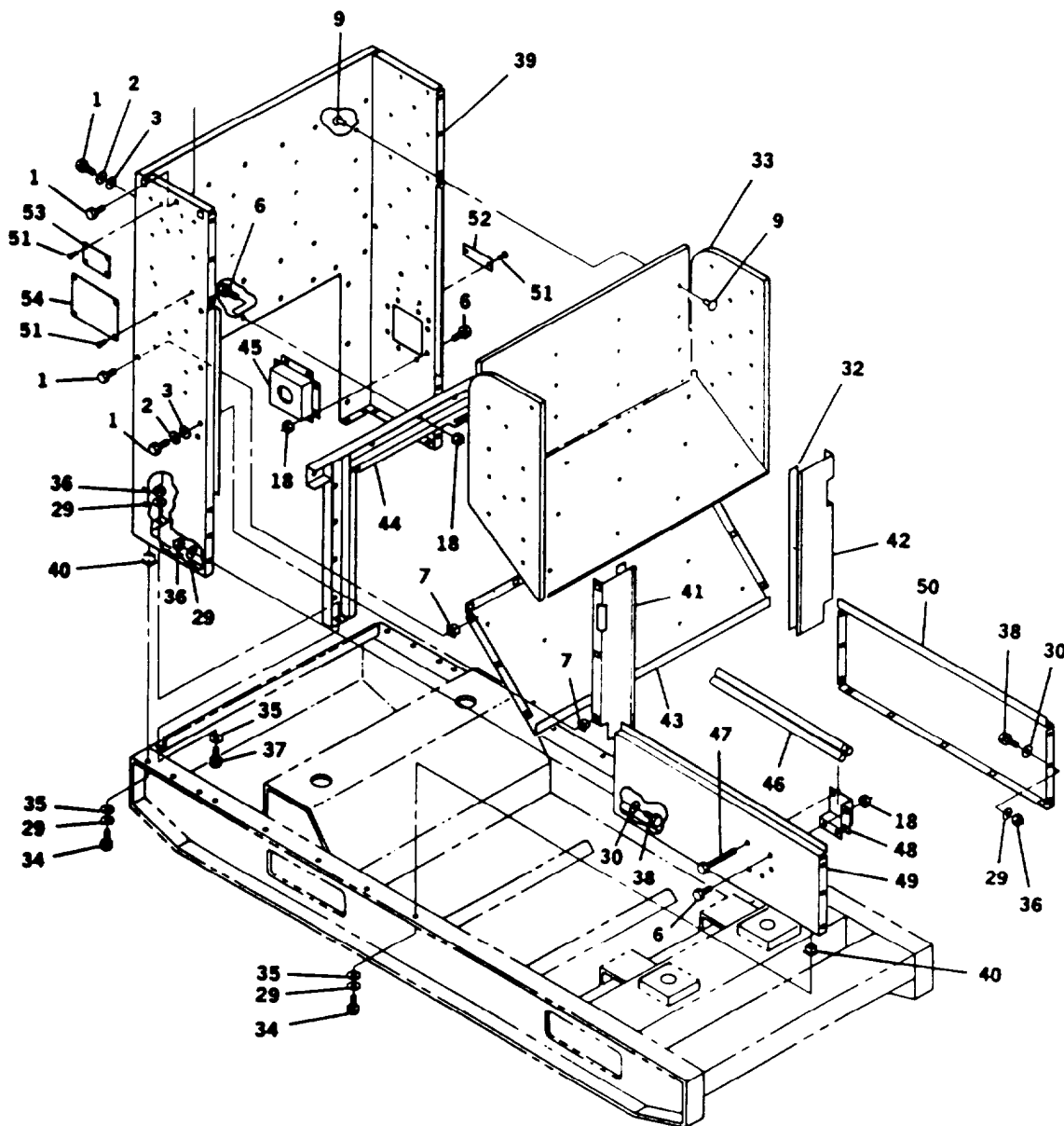


FIGURE 3. Front Housing Panels (Sheet 2 of 2)

ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>NO.                                   | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)                          | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>QUIP |
|--|-----------------|--------------------|------------|------------|-------------|-----------------------|---|------------|-----------------------------------|
|  | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |   |            |                                   |
| GROUP 02 - HOUSING<br>FIG. 3 FRONT HOUSING<br>PANELS |                 |                    |            |            |             |                       |   |            |                                   |
| 1  | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-20260-23           | .SCREW,CAP,HEXAGON H  | 41         | 89                                |
| 2  | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-62            | WASHER, LOCK  | 53         | 122                               |
| 3  | PAOZZ           | PAOZZ              |            | PAOZZ      | 96908       | MS51412-2             | WASHER, FLAT  | 53         | 138                               |
| 4  | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22430              | BRACKET, MOUNTING   | 1          | 1                                 |
| 5  | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-22429              | COVER, EXHAUST  | 1          | 1                                 |
| 6  | PAOZZ           | PAOZZ              |            | PAOZZ      | 19207       | 12325869              | BOLT, MACHINE   | 114        | 374                               |
| 7  | PAOZZ           | PAOZZ              |            | PAOZZ      | 78553       | C7931-1032-3B         | NUT, PLAIN, CLINCH  | 70         | 102                               |
| 8  | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21594              | HOUSING, TOP  | 1          | 1                                 |
| 9  | PAOZZ           | PAOZZ              |            | PAOZZ      | 02768       | 236-170406-04         | PIN-RIVET, GROOVED  | 124        | 1                                 |
| 10   | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22583              | INSULATION, TOP FRO<br>MAKE FROM P/N FF40JM02<br>(28818), AS REQUIRE D. | 1          | 1                                 |
| 11   | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22584              | INSULATION, CENTER MAKE<br>FROM P/N FF40JM02 (28818),<br>AS REQUIRE D.  | 4          | 4                                 |
| 12   | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22585              | INSULATION, CENTER MAKE<br>FROM P/N FF40JM02 (28818),<br>AS REQUIRE D.  | 2          | 2                                 |
| 13   | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22586              | INSULATION, TOP MAKE<br>FROM P/N FF40JM02 (28818).<br>AS REQUIRE D.     | 1          | 1                                 |
| 14   | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22587              | INSULATION, TOP MAKE<br>FROM P/N FF40JM02 (28818),<br>AS REQUIRE D.     | 2          | 2                                 |
| 15   | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22588              | INSULATION, TOP MAKE<br>FROM PIN FF40JM02 (28818),<br>AS REQUIRE D.     | 1          | 1                                 |
| 16   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22092              | STIFFENER, ROOF   | 1          | 1                                 |
| 17   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22054              | CHANNEL, AIR DUCT   | 2          | 2                                 |
| 18   | PAOZZ           | PAOZZ              |            | PAOZZ      | 81205       | 2740-0003             | NUT, PLAIN, ASSEMBLED   | 100        | 455                               |
| 19   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21963              | DEFLECTOR, AIR UPPE   | 1          | 1                                 |
| 20   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21988              | PANEL, FILL RADIATO   | 1          | 1                                 |
| 21   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22421              | BRACKET, SUPPORT OU   | 1          | 1                                 |
| 22   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22702              | ANGLE, SUPPORT  | 1          | 1                                 |
| 23   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21679              | PANEL, DUCT FLOOR   | 1          | 1                                 |
| 24   | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22582              | INSULATION MAKE FROM<br>P/N FF40JM02 (28818), AS<br>REQUIRE D.          | 2          | 2                                 |
| 25   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21987              | PANEL, TOP RS   | 1          | 1                                 |
| 26   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21595              | PANEL, TOP LS   | 1          | 1                                 |
| 27   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22056              | FLOOR, DUCT   | 1          | 1                                 |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)  | (2)   |           |      | (3)   | (4)    | (5)  | (6) | (7)           |
|------|-------|-----------|------|-------|--------|--|-----|---------------|
| ITEM | a.    | b.        | c.   | d.    | PART   | DESCRIPTION AND  | QTY | USMC          |
| No   | ARMY  | AIR FORCE | NAVY | USMC  | NUMBER | USABLE ON CODE (UOC)   |     | QTY PER EQUIP |
| 28   | PAOZZ | PAOZZ     |      | PAOZZ | 30554  | 88-20260-30  | 4   | 5             |
| 29   | PAOZZ | PAOZZ     |      | PAOZZ | 96906  | MS35338-63   | 36  | 147           |
| 30   | PAOZZ | PAOZZ     |      | PAOZZ | 96906  | MS51412-4  | 20  | 152           |
| 31   | XDOZZ | XB        |      | XBOZZ | 30554  | 88-22085   | 1   | 1             |
| 32   | MOOZZ | MOO       |      | MOOZZ | 30554  | 88-21607-159   | 3   | 3             |
|      |       |           |      |       |        | SEAL, RUBBER MAKE FROM P/N MIL-R-6130 TYII GRA (81349). AS REQUIRED. |     |               |
| 33   | MOOZZ | MOO       |      | MOOZZ | 30554  | 88-22591   | 1   | 1             |
|      |       |           |      |       |        | INSULATION, FRONT H MAKE FROM P/N FF40JM02 (28818), AS REQUIRED.     |     |               |
| 34   | PAOZZ | PAOZZ     |      | PAOZZ | 30554  | 88-20260-33  | 16  | 31            |
| 35   | PAOZZ | PAOZZ     |      | PAOZZ | 96906  | MS51412-5  | 16  | 36            |
| 36   | PAOZZ | PAOZZ     |      | PAOZZ | 30554  | 88-22790-1   | 14  | 102           |
| 37   | PAOZZ | PAOZZ     |      | PAOZZ | 24617  | 274825   | 2   | 25            |
| 38   | PAOZZ | PAOZZ     |      | PAOZZ | 30554  | 88-20260-31  | 12  | 76            |
| 39   | XDOZZ | XB        |      | XBOZZ | 30554  | 88-21914   | 1   | 1             |
| 40   | PAOZZ | PAOZZ     |      | PAOZZ | 98329  | 9W-0073-2  | 16  | 29            |
| 41   | XDOZZ | XB        |      | XBOZZ | 30554  | 88-21680   | 1   | 1             |
| 42   | XDOZZ | XB        |      | XBOZZ | 30554  | 88-21681   | 1   | 1             |
| 43   | XDOZZ | XB        |      | XBOZZ | 30554  | 88-21953   | 1   | 1             |
| 44   | XDOZZ | XB        |      | XBOZZ | 30554  | 88-22514   | 1   | 1             |
| 45   | XDOZZ | XB        |      | XBOZZ | 30554  | 88-21952   | 1   | 1             |
| 46   | PAOZZ | PAOZZ     |      | PAOZZ | 81348  | W-R-550 TPYEIII  | 1   | 1             |
|      |       |           |      |       |        | ROD,GROUND WITH ATTACHMENTS.   |     |               |
| 47   | PAOZZ | PAOZZ     |      | PAOZZ | 80204  | B1821BH025C200N  | 2   | 2             |
| 48   | XDOZZ | XB        |      | XBOZZ | 30554  | 88-21889   | 2   | 2             |
| 49   | XDOZZ | XB        |      | XBOZZ | 30554  | 88-21589   | 1   | 1             |
| 50   | XDOZZ | XB        |      | XBOZZ | 30554  | 88-22031   | 1   | 1             |
| 51   | PAOZZ | PAOZZ     |      | PAOZZ | 81349  | M24243/1A402   | 10  | 10            |
| 52   | MDOZZ | MDO       |      | MDOZZ | 30554  | 88-20075   | 1   | 1             |
|      |       |           |      |       |        | PLATE, IDENTIFICATI SLAVE RECEPTACLE                                 |     |               |
| 53   | MDOZZ | MDO       |      | MDOZZ | 30554  | 88-20063-07  | 1   | 1             |
|      |       |           |      |       |        | PLATE, IDENTIFICATI 50/60 HZ.  |     |               |
|      |       |           |      |       |        | UOC: EML   |     |               |
| 53   | MDOZZ | MDO       |      | MDOZZ | 30554  | 88-20063-08  | 1   | 1             |
|      |       |           |      |       |        | PLATE, IDENTIFICATI 400 HZ.  |     |               |
|      |       |           |      |       |        | UOC: EPB   |     |               |
| 54   | MDOZZ | MDO       |      | MDOZZ | 30554  | 88-21821-03  | 1   | 1             |
|      |       |           |      |       |        | PLATE, IDENTIFICATI SET RATING 50/60 HZ.                             |     |               |
|      |       |           |      |       |        | UOC: EML   |     |               |
| 54   | MDOZZ | MDO       |      | MDOZZ | 30554  | 88-21821-04  | 1   | 1             |
|      |       |           |      |       |        | PLATE, IDENT RA SET RATING 400 HZ.                                   |     |               |
|      |       |           |      |       |        | UOC: EPB   |     |               |
| 55   | PAOZZ | PAOZZ     |      | PAOZZ | 30554  | 88-20260-22  | 46  | 46            |
|      |       |           |      |       |        | SCREW,CAP,HEXAGON H  |     |               |

END OF FIGURE



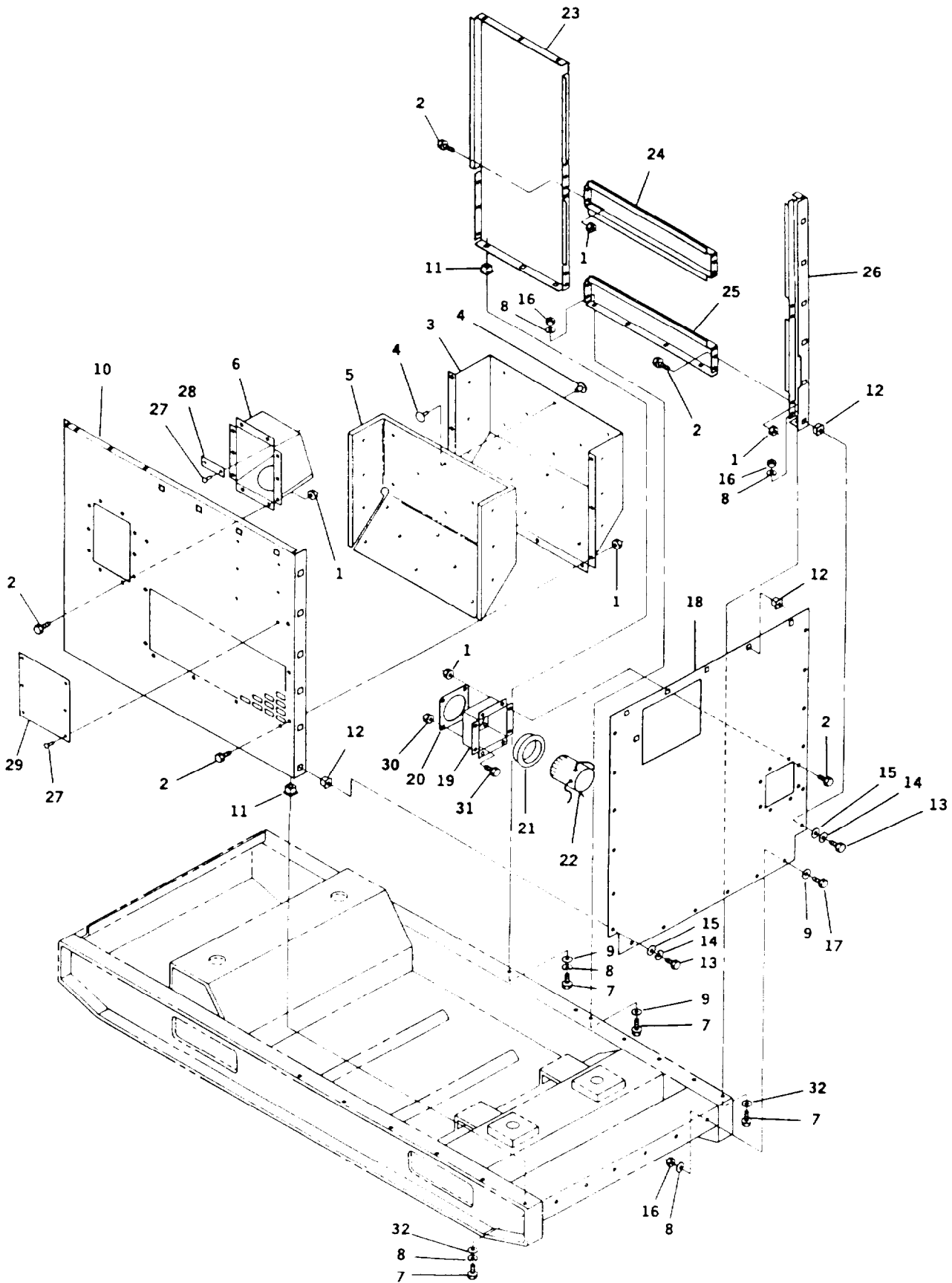


FIGURE 4. Rear Housing Panels

ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)   | (2)   |       |   | (3)   | (4)   | (5)           | (6)  | (7) |                    |
|---|-------|-------|---|-------|-------|---------------|--|-----|--------------------|
| ITEM NO   | a     | b.    | C | d     | FSCM  | PART NUMBER   | DESCRIPTION AND USABLE ON CODE (UOC)                           | QTY | USMC QTY PER EQUIP |
| GROUP 02 - HOUSING<br>FIG. 4 REAR HOUSING<br>PANELS |       |       |   |       |       |               |  |     |                    |
| 1   | PAOZZ | PAOZZ |   | PAOZZ | 81205 | 2740-0003     | NUT, PLAIN, ASSEMBLED  | 40  | 455                |
| 2   | PAOZZ | PAOZZ |   | PAOZZ | 19207 | 12325869      | BOLT, MACHINE  | 40  | 374                |
| 3   | XDOZZ | XB    |   | XBOZZ | 30554 | 88-22050      | BAFFLE, AIR INTAKE   | 1   | 1                  |
| 4   | PAOZZ | PAOZZ |   | PAOZZ | 02768 | 236-170406-04 | PIN-RIVET, GROOVED   | 22  | 172                |
| 5   | MOOZZ | MOO   |   | MOOZZ | 30554 | 88-22592      | INSULATION MAKE FROM<br>b/N FF40JM02 (28818), AS<br>REQUIRE D. | 1   | 1                  |
| 6   | XDOZZ | XB    |   | XBOZZ | 30554 | 88-22661      | PANEL, FILLER NECK   | 1   | 1                  |
| 7   | PAOZZ | PAOZZ |   | PAOZZ | 30554 | 88-20260-33   | BOLT, MACHINE  | 14  | 31                 |
| 8   | PAOZZ | PAOZZ |   | PAOZZ | 96906 | MS35338-63    | WASHER, LOCK   | 20  | 147                |
| 9   | PAOZZ | PAOZZ |   | PAOZZ | 96906 | MS51412-4     | WASHER, FLAT   | 20  | 152                |
| 10  | XDOZZ | XB    |   | XBOZZ | 30554 | 88-22073      | PANEL, LS REAR   | 1   | 1                  |
| 11  | PAOZZ | PAOZZ |   | PAOZZ | 98329 | 9W-0073-2     | RETAINER, NUT AND BO   | 9   | 29                 |
| 12  | PAOZZ | PAOZZ |   | PAOZZ | 78553 | C7931-1032-3B | NUT, PLAIN, CLINCH   | 17  | 102                |
| 13  | PAOZZ | PAOZZ |   | PAOZZ | 30554 | 88-20260-23   | SCREW, CAP, HEXAGON H  | 17  | 89                 |
| 14  | PAOZZ | PAOZZ |   | PAOZZ | 96906 | MS35338-62    | WASHER, LOCK   | 17  | 122                |
| 15  | PAOZZ | PAOZZ |   | PAOZZ | 96906 | MS51412-2     | WASHER, FLAT   | 17  | 138                |
| 16  | PAOZZ | PAOZZ |   | PAOZZ | 30554 | 88-22790-1    | NUT, PLAIN, HEXAGON  | 11  | 102                |
| 17  | PAOZZ | PAOZZ |   | PAOZZ | 24617 | 274825        | SCREW, CAP, HEXAGON  | 6   | 25                 |
| 18  | XDOZZ | XB    |   | XBOZZ | 30554 | 88-21977      | PANEL, REAR  | 1   | 1                  |
| 19  | XDOZZ | XB    |   | XBOZZ | 30554 | 88-21964      | BOX, LOAD TERMINAL   | 1   | 1                  |
| 20  | PAOZZ | PAOZZ |   | PAOZZ | 30554 | 69-583        | COVER, ACCESS  | 1   | 1                  |
| 21  | PAOZZ | PAOZZ |   | PAOZZ | 83879 | BBL300        | BUSHING, ELECTRICAL  | 1   | 1                  |
| 22  | PAOZZ | PAOZZ |   | PAOZZ | 30554 | 88-20218      | COVER, ELECTRICAL CO   | 1   | 1                  |
| 23  | XDOZZ | XB    |   | XBOZZ | 30554 | 88-22058      | PANEL, RS  | 1   | 1                  |
| 24  | XDOZZ | XB    |   | XBOZZ | 30554 | 88-22040      | SILL, OUTPUT BOX   | 1   | 1                  |
| 25  | XDOZZ | XB    |   | XBOZZ | 30554 | 88-21770      | SILL, LOAD TERMINAL  | 1   | 1                  |
| 26  | XDOZZ | XB    |   | XBOZZ | 30554 | 88-22037      | POST, CORNER, REAR   | 1   | 1                  |
| 27  | PAOZZ | PAOZZ |   | PAOZZ | 81349 | M2424311A402  | RIVET, BLIND   | 8   | 1                  |
| 28  | PAOZZ | PAOZZ |   | PAOZZ | 30554 | 88-20102      | PLATE, IDENTIFICATI<br>EXTERNAL FUEL SUPPLY.                   | 1   | 1                  |
| 29  | PAOZZ | PAOZZ |   | PAOZZ | 30554 | 88-21722      | PLATE, INSTRUCTION<br>LIFTING AND TIEDOWN<br>DIAGRAM.          | 1   | 1                  |
| 30  | PAOZZ | PAOZZ |   | PAOZZ | 30554 | 69-561-3      | NUT, PLAIN, HEXAGON  | 4   | 4                  |
| 31  | PAOZZ | PAOZZ |   | PAOZZ | 30554 | 69-662-35     | SCREW, ASSEMBLED   | 4   | 4                  |
| 32  | PAOZZ | PAOZZ |   | PAOZZ | 96906 | MS51412-5     | WASHER, FLAT   | 10  | 36                 |

END OF FIGURE

ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

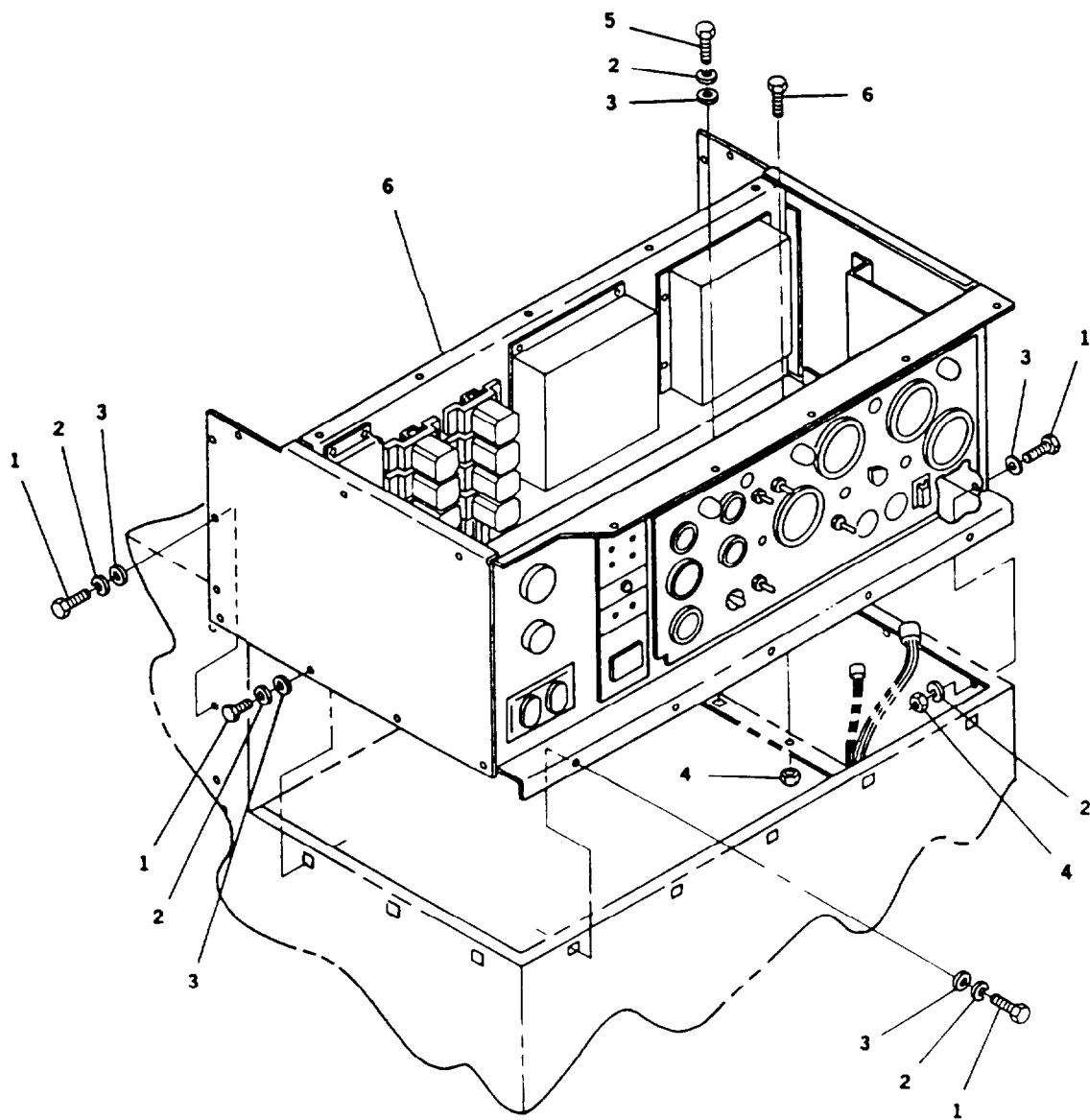


FIGURE 5. Control Box Installation



ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)  | (2)   |       |      |       | (3)   | (4)         | (5)  | (6) | (7)   |
|------|-------|-------|------|-------|-------|-------------|--|-----|-------|
| ITEM | a.    | b.    | c.   | d.    | FSCM  | PART        | DESCRIPTION AND                              | QTY | USMC  |
| NO.  | ARMY  | AIR   | NAVY | USMC  |       | NUMBER      | USABLE ON CODE (UOC)                         |     | PER   |
|      |       | FORCE |      |       |       |             |  |     | EQUIP |
|      |       |       |      |       |       |             | GROUP 03 - CONTROL BOX<br>ASSEMBLY           |     |       |
|      |       |       |      |       |       |             | FIG. 5 CONTROL BOX<br>INSTALLATION           |     |       |
| 1    | PAOZZ | PAOZZ |      | PAOZZ | 30554 | 88-20260-23 | SCREW,CAP,HEXAGON H                          | 13  | 89    |
| 2    | PAOZZ | PAOZZ |      | PAOZZ | 96906 | MS35338-62  | WASHER, LOCK                                 | 13  | 122   |
| 3    | PAOZZ | PAOZZ |      | PAOZZ | 96906 | MS51412-2   | WASHER, FLAT                                 | 13  | 138   |
| 4    | PAOZZ | PAOZZ |      | PAOZZ | 81205 | 2740-0003   | NUT,PLAIN,ASSEMBLED                          | 5   | 455   |
| 5    | PAOZZ | PAOZZ |      | PAOZZ | 19207 | 12325869    | BOLT,MACHINE                                 | 5   | 374   |
| 6    | PBOFF | PBOFF |      | PBOFF | 30554 | 88-21577    | CONTROL BOX,GENERAT<br>50/60 HZ.<br>UOC: EML | 1   | 1     |
| 6    | PBOFF | PBOFF |      | PBOFF | 30554 | 88-21581    | CONTROL BOX,GENERAT<br>400 HZ.<br>UOC: EPB   | 1   | 1     |
|      |       |       |      |       |       |             | END OF FIGURE                                |     |       |



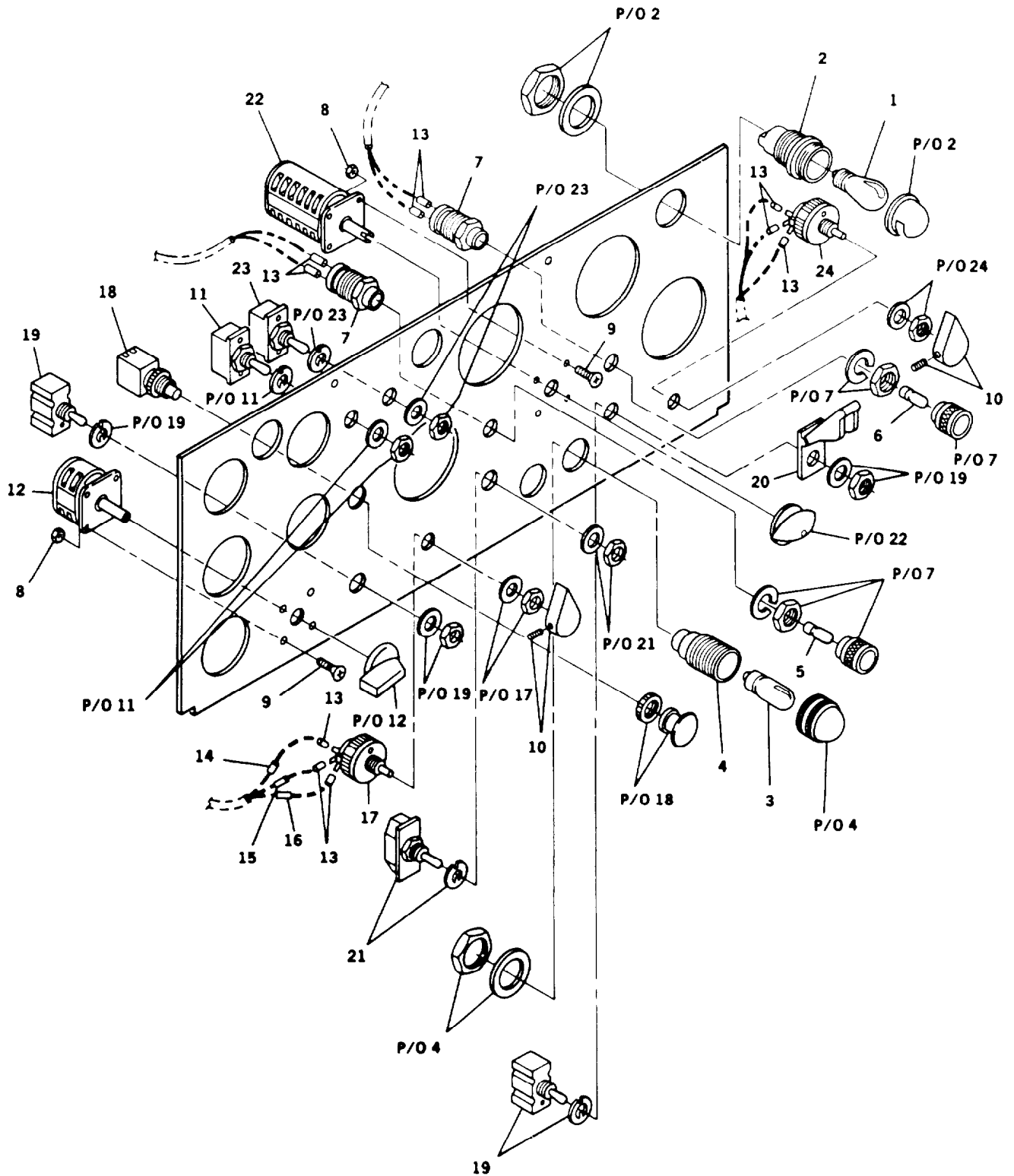


FIGURE 6. Control Panel Switches and Indicators (Sheet 1 of 2)

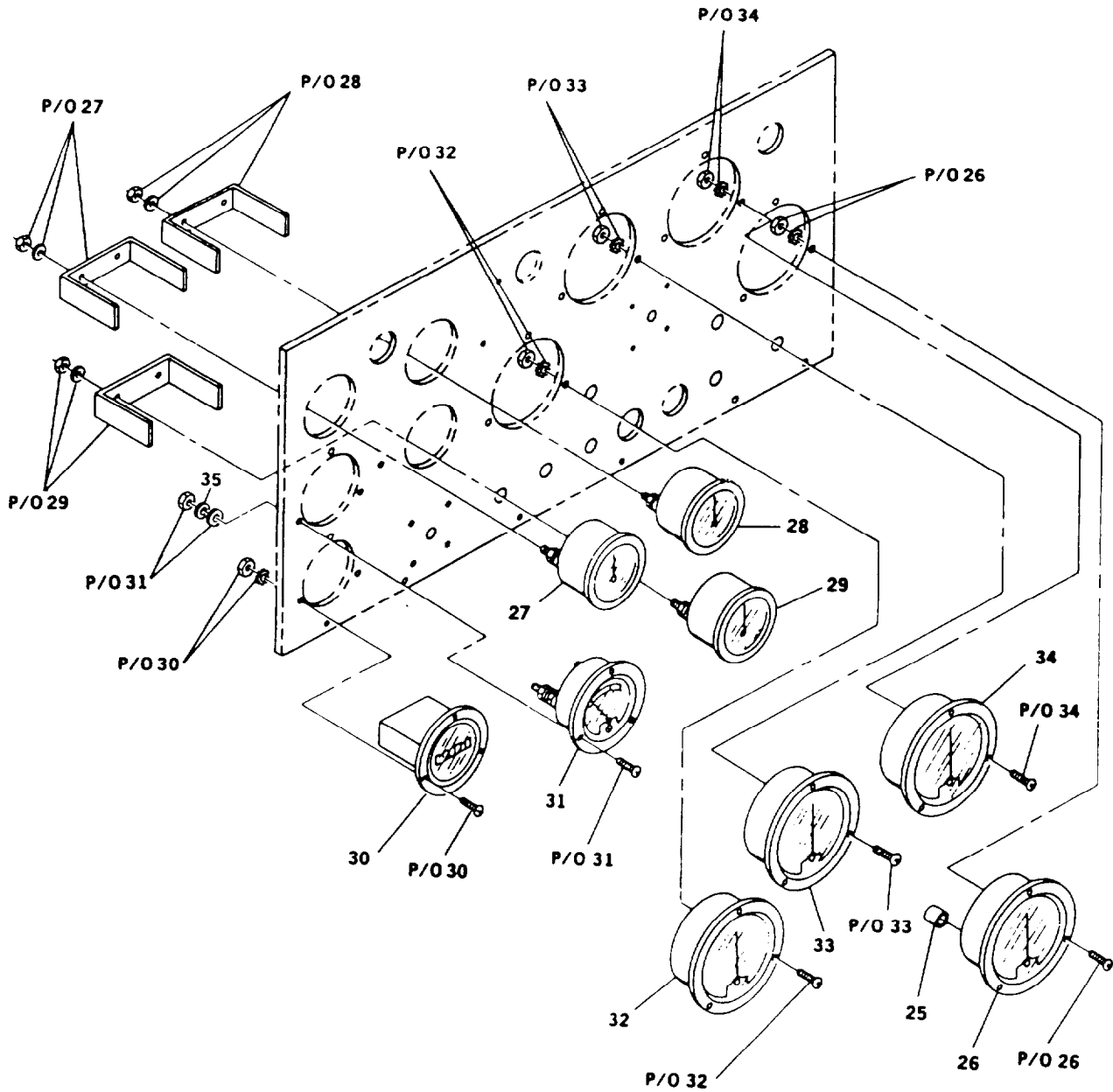


FIGURE 6. Control Panel Switches and Indicators (Sheet 2 of 2)

ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)         | (2)       |                    |            | (3)        | (4)   | (5)              | (6)   | (7) |                     |
|-------------|-----------|--------------------|------------|------------|-------|------------------|---|-----|---------------------|
| ITEM<br>NO. | SMR       |                    | CODE       | d.<br>USMC | FSCM  | PART<br>NUMBER   | DESCRIPTION AND<br>USABLE ON CODE (UOC)   | QTY | USMC                |
|             | a<br>ARMY | b.<br>AIR<br>FORCE | c.<br>NAVY |            |       |                  |   |     | QTY<br>PER<br>EQUIP |
|             |           |                    |            |            |       |                  | GROUP 03 - CONTROL BOX<br>ASSEMBLY<br>FIG. 6 CONTROL PANEL<br>SWITCHES/INDICATORS     |     |                     |
| 1           | PAOZZ     | PAOZZ              |            | PAOZZ      | 71744 | 6S6/30V          | LAMP, INCANDESCENT<br>GREEN.  | 3   | 3                   |
| 2           | PAOZZ     | PAOZZ              |            | PAOZZ      | 83330 | 47-0901-2900-201 | .. LIGHT, PANEL   | 3   | 3                   |
| 3           | PAOZZ     | PAOZZ              |            | PAOZZ      | 96906 | A50452-1         | .. LAMP, INCANDESCENT   | 2   | 2                   |
| 4           | PAOZZ     | PAOZZ              |            | PAOZZ      | 83330 | 51-3502-0137-203 | .. LIGHT, INDICATOR   | 2   | 2                   |
| 5           | PAOZZ     | PAOZZ              |            | PAOZZ      | 80063 | A3029220-1       | LIGHT EMITTING DIOD<br>GREEN.   | 1   | 1                   |
| 6           | PAOZZ     | PAOZZ              |            | PAOZZ      | 83330 | 521-9208         | LIGHT EMITTING DIOD<br>YELLOW.  | 1   | 1                   |
| 7           | PAOZZ     | PAOZZ              |            | PAOZZ      | 96906 | MS25041-5        | .. LIGHT, INDICATOR   | 2   | 2                   |
| 8           | PAOZZ     | PAOZZ              |            | PAOZZ      | 78189 | 501P06080000AMB  | NUT, PLAIN, ASSEMBLED   | 8   | 52                  |
| 9           | PAOZZ     | PAOZZ              |            | PAOZZ      | 73734 | 3145             | .. SCREW, MACHINE   | 8   | 8                   |
| 10          | PAOZZ     | PAOZZ              |            | PAOZZ      | 96906 | MS91528-2K2B     | .. KNOB   | 2   | 2                   |
| 11          | PAOZZ     | PAOZZ              |            | PAOZZ      | 81640 | 8906K4523        | SWITCH, TOGGLE ETHER<br>START   | 1   | 1                   |
| 12          | PAOZZ     | PAOZZ              |            | PAOZZ      | 10983 | C10-C57410E      | .. SWITCH, ROTARY   | 1   | 1                   |
| 13          | MOOZZ     | MOO                |            | MOOZZ      | 30554 | 88-21577-105     | INSULATION, SLEEVING<br>MAKE FROM M23053/5-105-0<br>(81349), AS REQUIRED.             | V   | V                   |
| 14          | MOOZZ     | MOO                |            | MOOZZ      | 30554 | 88-22629-078     | MARKER IDENTIFICATI<br>MAKE FROM M23053/5-105-9<br>(81349), 1.25 INC HES<br>REQUIRED. | 1   | 2                   |
| 15          | MOOZZ     | MOO                |            | MOOZZ      | 30554 | 88-22629-079     | MARKER IDENTIFICATI<br>MAKE FROM M23053/5-105-9<br>(81349), 1.25 INC HES<br>REQUIRED. | 1   | 2                   |
| 16          | MOOZZ     | MOO                |            | MOOZZ      | 30554 | 88-22629-080     | MARKER IDENTIFICATI<br>MAKE FROM M23053/5-105-9<br>(81349), 1.25 INC HES<br>REQUIRED. | 1   | 2                   |
| 17          | PAOZZ     | PAOZZ              |            | PAOZZ      | 81349 | RV4SAYS502A      | .. RESISTOR, VARIABLE, N  | 1   | 1                   |
| 18          | PAOZZ     | PAOZZ              |            | PAOZZ      | 60886 | AYW401-R         | .. SWITCH, PUSH-PULL  | 1   | 1                   |
| 19          | PAOZZ     | PAOZZ              |            | PAOZZ      | 81640 | 8906K4533        | .. SWITCH, TOGGLE   | 1   | 2                   |
| 20          | PAOZZ     | PAOZZ              |            | PAOZZ      | 96906 | MS25224-1        | .. GUARD, SWITCH  | 1   | 1                   |
| 21          | PAOZZ     | PAOZZ              |            | PAOZZ      | 81640 | 8906K4519        | SWITCH, TOGGLE AC<br>CIRCUIT INTERRUPTER.   | 1   | 1                   |
| 22          | PAOZZ     | PAOZZ              |            | PAOZZ      | 10983 | C11-C57420E      | .. SWITCH, ROTARY   | 1   | 1                   |
| 23          | PAOZZ     | PAOZZ              |            | PAOZZ      | 81640 | 88-22141         | .. SWITCH, TOGGLE   | 1   | 1                   |
| 24          | PAOZZ     | PAOZZ              |            | PAOZZ      | 81349 | RV4NAYS103A      | RESISTOR, VARIABLE, N<br>PART OF KIT PIN 88-22561-1<br>UOC: EML                       | 1   | 1                   |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)        | (2)        |                    |            | (3)        | (4)   | (5)            | (6)   | (7) |                             |
|------------|------------|--------------------|------------|------------|-------|----------------|---|-----|-----------------------------|
| ITEM<br>NO | SMR        |                    | CODE       | d.<br>USMC | FSCM  | PART<br>NUMBER | DESCRIPTION AND<br>USABLE ON CODE (UOC)                       | QTY | USMC<br>QTY<br>PER<br>EQUIP |
|            | a.<br>ARMY | b.<br>AIR<br>FORCE | c.<br>NAVY |            |       |                |   |     |                             |
| 24         | PAOZZ      | PAOZZ              |            | PAOZZ      | 81349 | RV4NAYSD203A   | RESISTOR,VARIABLE,N<br>PART OF KIT P/N 88-27561-2<br>UOC: EML | 1   | 1                           |
| 24         | PAOZZ      | PAOZZ              |            | PAOZZ      | 81349 | RV4NAYSD203A   | RESISTOR,VARIABLE,N<br>UOC: EPB                               | 1   | 2                           |
| 25         | XDOZZ      | XB                 |            | XBOZZ      | 99017 | SC-1/4-4       | CAP, SLEEVE   | 2   | 2                           |
| 26         | PAOZZ      | PAOZZ              |            | PAOZZ      | 30554 | 69-599         | VOLTMETER   | 1   | 1                           |
| 27         | PAOZZ      | PAOZZ              |            | PAOZZ      | 06555 | 88-21103       | .. METER,SPECIAL SCALE  | 1   | 1                           |
| 28         | PAOZZ      | PAOZZ              |            | PAOZZ      | 06555 | 940107         | .. INDICATOR,TEMPERATU  | 1   | 1                           |
| 29         | PAOZZ      | PAOZZ              |            | PAOZZ      | 06555 | 940109         | GAGE PRESSURE,DIAL  | 1   | 1                           |
| 30         | PAOZZ      | PAOZZ              |            | PAOZZ      | 74400 | 15001          | METER,TIME TOTALIZI   | 1   | 1                           |
| 31         | PAOZZ      | PAOZZ              |            | PAOZZ      | 30554 | 69-574         | AMMETER   | 1   | 1                           |
| 32         | PAOZZ      | PAOZZ              |            | PAOZZ      | 15309 | 369-093        | METER,ELECTRICAL FR<br>UOC: EPB                               | 1   | 1                           |
| 32         | PAOZZ      | PAOZZ              |            | PAOZZ      | 15309 | 88-21072       | METER,ELECTRICAL<br>UOC: EML                                  | 1   | 1                           |
| 33         | PAOZZ      | PAOZZ              |            | PAOZZ      | 30554 | 69-597         | METER,ELECTRICAL FR<br>CURRENT<br>UOC: EML                    | 1   | 1                           |
| 33         | PAOZZ      | PAOZZ              |            | PAOZZ      | 30554 | 69-598         | AMMETER CURRENT<br>UOC: EPB                                   | 1   | 1                           |
| 34         | PAOZZ      | PAOZZ              |            | PAOZZ      | 30554 | 70-4012        | .. WATTMETER  | 1   | 1                           |
| 35         | PAOZZ      | PAOZZ              |            | PAOZZ      | 96906 | MS51412-20     | WASHER,FLAT   | 3   | 3                           |

END OF FIGURE

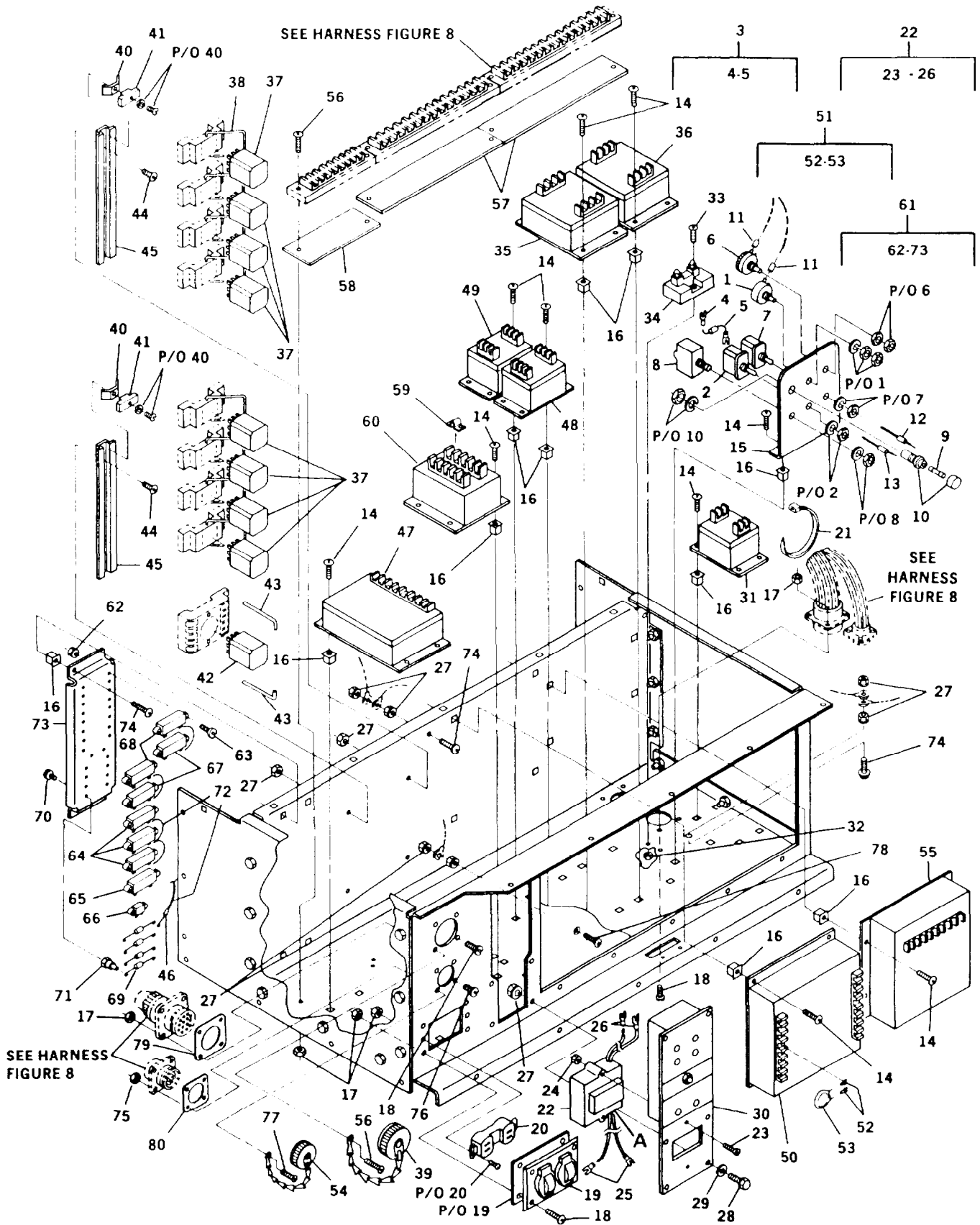


FIGURE 7. Control Box Assembly (Sheet 1 of 2)

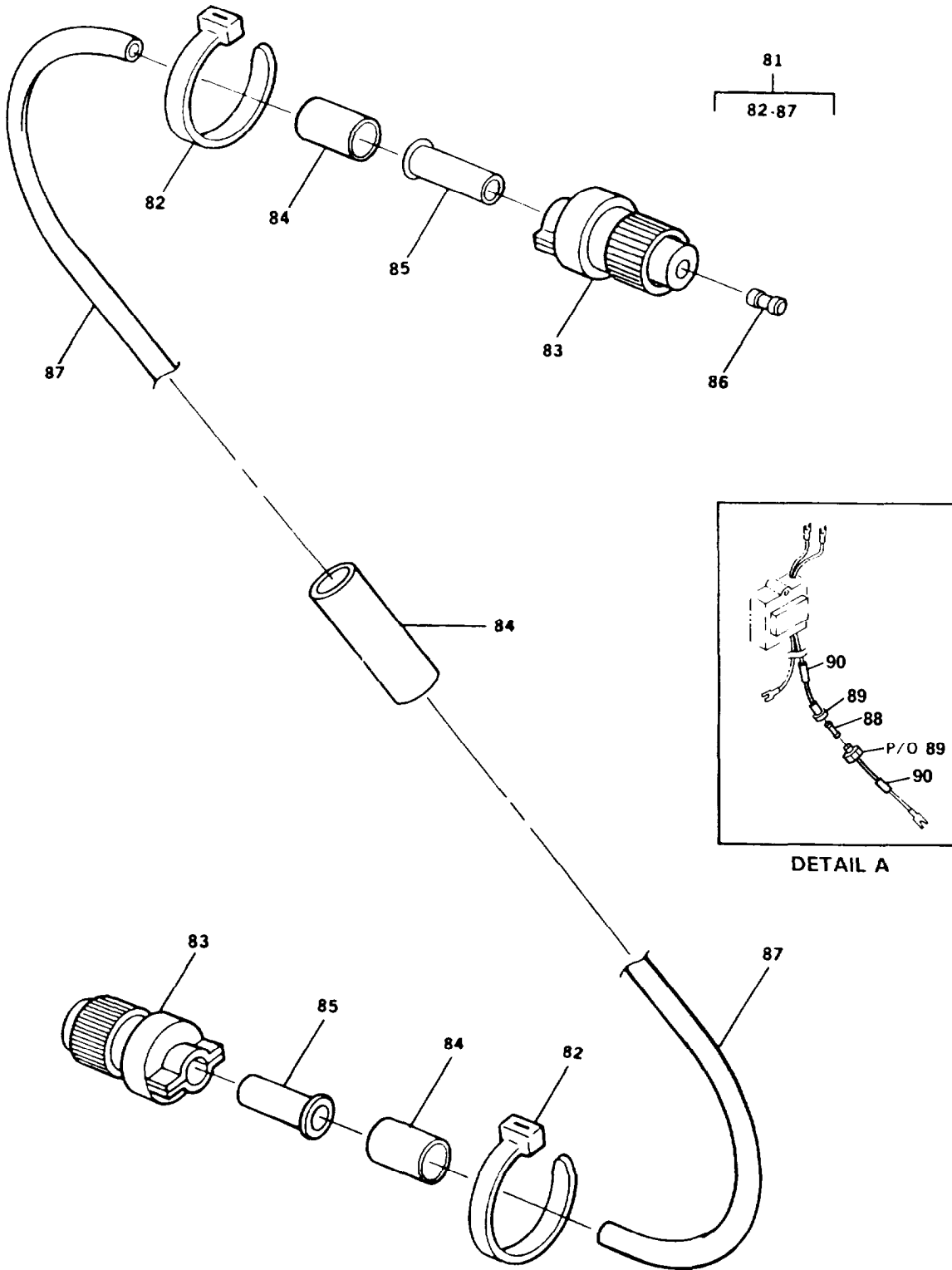


FIGURE 7. Control Box Assembly (Sheet 2 of 2)



ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)      | (2)   |           |      |       | (3)   | (4)                      | (5)  | (6) | (7)                |
|----------|-------|-----------|------|-------|-------|--------------------------|--|-----|--------------------|
| ITEM NO. | SMR   |           | CODE |       | FSCM  | PART NUMBER              | DESCRIPTION AND USABLE ON CODE (UOC)   | QTY | USMC QTY PER EQUIP |
|          | a     | b.        | c.   | d.    |       |                          |  |     |                    |
|          | ARMY  | AIR FORCE | NAVY | USMC  |       |                          |  |     |                    |
|          |       |           |      |       |       |                          | GROUP 03 - CONTROL BOX ASSEMBLY<br>FIG. 7 CONTROL BOX ASSEMBLY                       |     |                    |
| 1        | PAOZZ | PAOZZ     |      | PAOZZ | 81349 | RV4LAYS502A              | .. RESISTOR,VARIABLE,N   | 1   | 1                  |
| 2        | PAOZZ | PAOZZ     |      | PAOZZ | 81640 | 8906K4750                | ..SWITCH,TOGGLE<br>UOC: EML  | 1   | 1                  |
| 3        | A0000 | A00       |      | A0000 | 36024 | 122-3066-1               | RESISTOR ASSY, PART OF KIT P/N 88-22561-1<br>UOC: EML                                | 1   | 1                  |
| 3        | A0000 | A00       |      | A0000 | 60177 | 122-3066-2               | RESISTOR ASSY , PART OF KIT P/N 88-27561-2<br>UOC: EML                               | 1   | 1                  |
| 4        | PAOZZ | PAOZZ     |      | PAOZZ | 00779 | 52949                    | TERMINAL,LUG<br>UOC:EML  | 2   | 795                |
| 4        | PAOZZ | PAOZZ     |      | PAOZZ | 00779 | 52949                    | TERMINAL,LUG<br>UOC:EML  | 2   | 795                |
| 5        | PAOZZ | PAOZZ     |      | PAOZZ | 81349 | RCR32G100JS              | .... RESISTOR,FIXED,COMP<br>UOC:EML  | 1   | 1                  |
| 5        | PAOZZ | PAOZZ     |      | PAOZZ | 81349 | RCR32G302JS              | RESISTOR,FIXED,COMP<br>UOC:EML   | 1   | 1                  |
| 6        | PAOZZ | PAOZZ     |      | PAOZZ | 44655 | REL5R0                   | .. RESISTOR,VARIABLE,W   | 1   | 1                  |
| 7        | PAOZZ | PAOZZ     |      | PAOZZ | 81640 | 8906K4526                | SWITCH,TOGGLE<br>OVERSPEED RESET.  | 1   | 1                  |
| 8        | PAOZZ | PAOZZ     |      | PAOZZ | 77342 | W23X1A1G7.5              | .. CIRCUIT BREAKER   | 1   | 1                  |
| 9        | PAOZZ | PAOZZ     |      | PAOZZ | 81349 | F03A125V30A              | .. FUSE,CARTRIDGE  | 1   | 1                  |
| 10       | PAOZZ | PAOZZ     |      | PAOZZ | 81349 | FHN26G1                  | .. FUSEHOLDER,EXTRACTO   | 1   | 1                  |
| 11       | MOOZZ | MOO       |      | MOOZZ | 30554 | 88-21577-105             | ..INSULATION,SLEEVING<br>MAKE FROM M23053/5-105-0 (81349), AS REQUIRED.              | 1   | 1                  |
| 12       | MOOZZ | MOO       |      | MOOZZ | 30554 | 88-22629-041             | ..MARKER,IDENTIFICATI<br>MAKE FROM M23053/5-105-9 (81349), 1.25 INC HES<br>REQUIRED. | 1   | 2                  |
| 13       | MOOZZ | MOO       |      | MOOZZ | 30554 | 88-22629-040             | ..MARKER,IDENTIFLCAT1<br>MAKE FROM M23053/5-105-9 (81349), 1.25 INC HES<br>REQUIRED  | 1   | 2                  |
| 14       | PAOZZ | PAOZZ     |      | PAOZZ | 78189 | 61-101041-90-0142B-0542B | SCREW,ASSEMBLED WAS  | 46  | 46                 |
| 15       | XDOZZ | XB        |      | XBOZZ | 30554 | 88-21593                 | BRACKET, CONTROLS<br>UOC:EML   | 1   | 1                  |
| 15       | XDOZZ | XB        |      | XBOZZ | 30554 | 88-21976                 | BRACKET, CONTROLS<br>UOC:EPB   | 1   | 1                  |
| 16       | PAOZZ | PAOZZ     |      | PAOZZ | 78553 | C7941-1032-3B            | NUT,PLAIN,SQUARE   | 46  | 46                 |
| 17       | PAOZZ | PAOZZ     |      | PAOZZ | 78189 | 501P06080000AMB          | NUT,PLAIN,ASSEMBLED  | 24  | 52                 |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>NO. | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC) | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--------------------|-----------------|--------------------|------------|------------|-------------|-----------------------|--|------------|------------------------------------|
|                    | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |  |            |                                    |
| 18                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 45722       | P15121-20             | .. SCREW, ASSEMBLED WAS                        | 15         | 17                                 |
| 19                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 74545       | 5211                  | .. PLATE, WALL, ELECTRIC                       | 1          | 1                                  |
| 20                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 74545       | CR15                  | CONNECTOR BODY, RECE<br>UOC: EML               | 1          | 1                                  |
| 21                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS3367-5-9            | .. STRAP, TIEDOWN, ELECT                       | 10         | 415                                |
| 22                 | PAOOO           | PAOOO              |            | PAOOO      | 60177       | 19450-2               | INTERRUPTER, GROUND<br>UOC: EML                | 1          | 1                                  |
| 22                 | PAOOO           | PAOOO              |            | PAOOO      | 60177       | 29100                 | INTERRUPTER, GROUND<br>UOC: EPB                | 1          | 1                                  |
| 22                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 60177       | 19990-1               | .. INTERRUPTER, GROUND                         | 1          | 1                                  |
| 23                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35206-329           | .. SCREW, MACHINE                              | 2          | 2                                  |
| 24                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS21044N06            | .. NUT, SELF-LOCKING, HE                       | 2          | 2                                  |
| 25                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 98410       | BB-8194-08            | TERMINAL, LUG #8, 16-14<br>AWG.                | 2          | 5                                  |
| 26                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 98410       | BB-8707-06            | TERMINAL, LUG #6, 16-14<br>AWG.                | 2          | 59                                 |
| 27                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 81205       | 2740-0003             | .. NUT, PLAIN, ASSEMBLED                       | 14         | 455                                |
| 28                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 19207       | 12325869              | .. BOLT, MACHINE                               | 6          | 374                                |
| 29                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS27183-8             | .. WASHER, FLAT                                | 6          | 6                                  |
| 30                 | PBOZZ           | PBOZZ              |            | PBOZZ      | 60177       | 19330-100             | .. INDICATOR, FAULT, LOC                       | 1          | 1                                  |
| 31                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 60177       | 19280                 | TRANSDUCER, MOTIONAL<br>UOC: EML               | 1          | 1                                  |
| 31                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 60177       | 19290                 | TRANSDUCER, MOTIONAL<br>UOC: EPB               | 1          | 1                                  |
| 32                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 78189       | 511-081800-00         | .. NUT, PLAIN, ASSEMBLED                       | 2          | 7                                  |
| 33                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 45722       | P15121-37             | SCREW, ASSEMBLED WAS                           | 2          | 2                                  |
| 34                 | PBOZZ           | PBOZZ              |            | PBOZZ      | 53498       | 871-92UU-NGEC         | .. SHUNT, INSTRUMENT                           | 1          | 1                                  |
| 35                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 60177       | 19210                 | .. RELAY, ELECTROMAGNET                        | 1          | 1                                  |
| 36                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-21141              | .. RELAY, ELECTROMAGNET                        | 1          | 1                                  |
| 37                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 77342       | KUP14D15-24VDC        | .. RELAY, ELECTROMAGNET                        | 8          | 8                                  |
| 38                 | XDOZZ           | XB                 |            | XBOZZ      | 77342       | 20C318                | .. CLIP, SPRING TENSION                        | 8          | 8                                  |
| 39                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 80064       | 2601167               | .. COVER, ELECTRICAL CO                        | 1          | 1                                  |
| 40                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 77342       | 24A071                | .. MOUNTING CLIP                               | 2          | 2                                  |
| 41                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 77342       | 40G432                | .. INSULATOR                                   | 2          | 2                                  |
| 42                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 61964       | MK2PSAC120            | RELAY, ELECTROMAGNET<br>UOC: EML               | 1          | 1                                  |
| 42                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 77342       | R10-T1P2-115V         | RELAY, ELECTROMAGNET<br>UOC: EPB               | 1          | 1                                  |
| 43                 | XDOZZ           | XB                 |            | XBOZZ      | 61964       | PFC-A1                | .. CLIP, RELAY SOCKET                          | 2          | 2                                  |
| 44                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 45722       | P15121-64             | .. SCREW, ASSEMBLED WAS                        | 4          | 24                                 |
| 45                 | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-20258              | .. TRACK, SOCKET MOUNT                         | 2          | 2                                  |

ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)  | (2)   |              |            | (3)   | (4)   | (5)                         | (6)   | (7) |                             |
|------|-------|--------------|------------|-------|-------|-----------------------------|---|-----|-----------------------------|
| ITEM | a     | SMR<br>b     | CODE<br>c. | d.    | FSCM  | PART<br>NUMBER              | DESCRIPTION AND<br>USABLE ON CODE (UOC)   | QTY | USMC<br>QTY<br>PER<br>EQUIP |
| No   | ARMY  | AIR<br>FORCE | NAVY       | USMC  |       |                             |   |     |                             |
| 46   | MOOZZ | MOO          |            | MOOZZ | 30554 | 88-22629-021                | MARKER IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1   | 2                           |
| 47   | PAOZZ | PAOZZ        |            | PAOZZ | 60177 | 19300                       | .. TRANSDUCER, MOTIONAL   | 1   | 1                           |
| 48   | PAOZZ | PAOZZ        |            | PAOZZ | 60177 | 19250                       | .. RELAY, ELECTROMAGNET   | 1   | 1                           |
| 49   | PAOZZ | PAOZZ        |            | PAOZZ | 60177 | 19240                       | .. RELAY ASSEMBLY<br>REVERSE POWER  | 1   | 1                           |
| 50   | PBFZZ | PBOZZ        |            | PBFZZ | 05624 | DYNA 10503-002-0            | .. GOVERNOR, DIESE ENGI<br>UOC: EPB   | 1   | 1                           |
| 50   | PBFZZ | PBOZZ        |            | PBFZZ | 30554 | 88-21858                    | .. GOVERNOR, DIESEL ENG<br>UOC: EML   | 1   | 1                           |
| 51   | AOOOO | AOO          |            | AOOOO | 30554 | 88-22106                    | .. RESISTOR, DIODE ASSY<br>UOC: EPB   | 1   | 1                           |
| 51   | AOOOO | AOO          |            | AOOOO | 30554 | 88-22631                    | RESISTOR ASSY, VOLT   | 1   | 1                           |
| 52   | PAOZZ | PAOZZ        |            | PAOZZ | 00779 | 52949                       | ... TERMINAL, LUG   | 2   | 795                         |
| 53   | PAOZZ | PAOZZ        |            | PAOZZ | 09214 | V47ZA7                      | ... RESISTOR, VOLTAGE SE  | 1   | 1                           |
| 54   | PAOZZ | PAOZZ        |            | PAOZZ | 96906 | MS25043-18DA                | .. COVER, ELECTRICAL CO   | 1   | 2                           |
| 55   | PAFZZ | PAOZZ        |            | PAFZZ | 36024 | 122-3055                    | VOLTAGE REGULATOR<br>PART OF KIT PIN 88-22561-1<br>UOC: EML                               | 1   | 1                           |
| 55   | PAFZZ | PAOZZ        |            | PAFZZ | 60177 | 19880-1                     | ... VOLTAGE REGULATOR<br>PART OF KIT P/N 88-27561-2<br>UOC: EML                           | 1   | 1                           |
| 55   | PAFZZ | PAOZZ        |            | PAFZZ | 60177 | 19890-002                   | ... VOLTAGE REGULATOR<br>PART OF KIT P/N 88-22570-2<br>UOC: EPB                           | 1   | 1                           |
| 56   | PAOZZ | PAOZZ        |            | PAOZZ | 45722 | P15121-22                   | .. SCREW, ASSEMBLED WAS   | 7   | 7                           |
| 57   | XDOZZ | XB           |            | XBOZZ | 9R803 | 3300-22-XP-74               | .. MARKER, STRIP  | 2   | 2                           |
| 58   | XDOZZ | XB           |            | XBOZZ | 9R803 | 3300-12-XP-74               | .. MARKER, STRIP  | 1   | 1                           |
| 59   | XDOZZ | XB           |            | XBOZZ | 9R803 | 330JS                       | .. CONTACT, ELECTRICAL  | 1   | 2                           |
| 60   | PBFZZ | PBOZZ        |            | PBFZZ | 60177 | 19310                       | .. SENSOR, ELECTRICAL   | 1   | 1                           |
| 61   | AOOOO | AOO          |            | AOOOO | 30554 | 88-22632                    | .. RESISTOR, DIODE ASS<br>UOC: EML  | 1   | 1                           |
| 62   | PAOZZ | PAOZZ        |            | PAOZZ | 78189 | 511-041800-00-0211-<br>0511 | ... NUT, PLAIN, ASSEMBLED   | 18  | 52                          |
| 63   | PAOZZ | PAOZZ        |            | PAOZZ | 45722 | P15121-5                    | ... SCREW, ASSEMBLED WAS  | 18  | 24                          |
| 64   | PAOZZ | PAOZZ        |            | PAOZZ | 91637 | HLM-20-10Z7R50J             | ...RESISTOR, FIXED, WIRE  | 3   | 3                           |
| 65   | PAOZZ | PAOZZ        |            | PAOZZ | 91637 | HLM-20-10Z-40R0J            | ...RESISTOR, FIXED, WIRE<br>UOC: EPB  | 1   | 1                           |
| 65   | PAOZZ | PAOZZ        |            | PAOZZ | 91637 | HLM20-10Z 65 OHM<br>5%      | ...RESISTOR, VARIABLE W<br>UOC: EML   | 1   | 1                           |
| 66   | PAOZZ | PAOZZ        |            | PAOZZ | 91637 | HLM-10-10Z1301J             | ...RESISTOR, FIXED, WIRE  | 1   | 1                           |
| 67   | PAOZZ | PAOZZ        |            | PAOZZ | 91637 | HLM20-10Z 3.0K<br>OHM 5%    | ...RESISTOR, FIXED, WIRE  | 2   | 2                           |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>NO. | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER    | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)                                  | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--------------------|-----------------|--------------------|------------|------------|-------------|--------------------------|---|------------|------------------------------------|
|                    | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                          |   |            |                                    |
| 68                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 91637       | HLM-20-10Z5001J          | ... RESISTOR, FIXED, WIRE   | 2          | 2                                  |
| 69                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 80131       | 1N5406                   | ... SEMICONDUCTOR DEVIC   | 4          | 4                                  |
| 70                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-20299                 | SCREW ASSEMBLED WAS   | 8          | 8                                  |
| 71                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 0A873       | DFS-1255-4-11.2-<br>BLUE | ... TERMINAL, STUD  | 8          | 8                                  |
| 72                 | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22632-11              | WIRE, ELECTRICAL MAKE<br>FROM PIN M5086/2-20/9<br>(81349), AS REQ UIRED.        | 1          | 1                                  |
| 73                 | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21971                 | ... BRACKET, BURDEN RES   | 1          | 1                                  |
| 74                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 69-662-68                | .. SCREW, MACHINE   | 2          | 2                                  |
| 75                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 78189       | 501-040800-00            | .. NUT, PLAIN, ASSEMBLED  | 4          | 4                                  |
| 76                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 45722       | P15121-5                 | .. SCREW, ASSEMBLED WAS   | 3          | 24                                 |
| 77                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 45722       | P-15121-7                | .. SCREW, ASSEMBLED WAS   | 1          | 2                                  |
| 78                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35198-46               | .. SCREW, MACHINE   | 1          | 1                                  |
| 79                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51007-12               | .. GASKET   | 1          | 1                                  |
| 80                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51007-6                | ... GASKET  | 1          | 1                                  |
| 81                 | MFOFF           | MFOFF              |            | MFOFF      | 30554       | 88-22209                 | CABLE ASSEMBLY, SPEC  | 1          | 1                                  |
| 82                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS3367-1-9               | .STRAP, TIEDOWN, ELECT  | 2          | 2                                  |
| 83                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS3106F18-11S            | .CONNECTOR, PLUG, ELEC  | 2          | 2                                  |
| 84                 | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22209-7               | .INSULATION, SLEEVING<br>MAKE FROM P/N M23053/5-<br>108-9 (81349), AS REQUIRED. | 1          | 3                                  |
| 85                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS3420-10                | .BUSHING, NONMETALLIC   | 2          | 2                                  |
| 86                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS25251-12               | .PLUG, END SEAL, ELECT  | 1          | 1                                  |
| 87                 | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-21995                 | .CABLE, MULTICONDUCTO<br>MAKE FROM PIN 8407<br>(2W733), AS REQUIRED.            | 1          | 1                                  |
| 88                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 81349       | F03A250V10AS             | ..FUSE, CARTRIDGE, FOUND<br>ON DRAWING 88-22825                                 | 1          | 1                                  |
| 89                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 75915       | 150145                   | ..FUSEHOLDER, EXTRACTO,<br>FOUND ON DRAWING 88-<br>22825                        | 1          | 1                                  |
| 90                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 59730       | RBB25                    | ..SPLICE, CONDUCTOR,<br>FOUND ON DRAWING 88-<br>22825                           | 1          | 1                                  |

END OF FIGURE

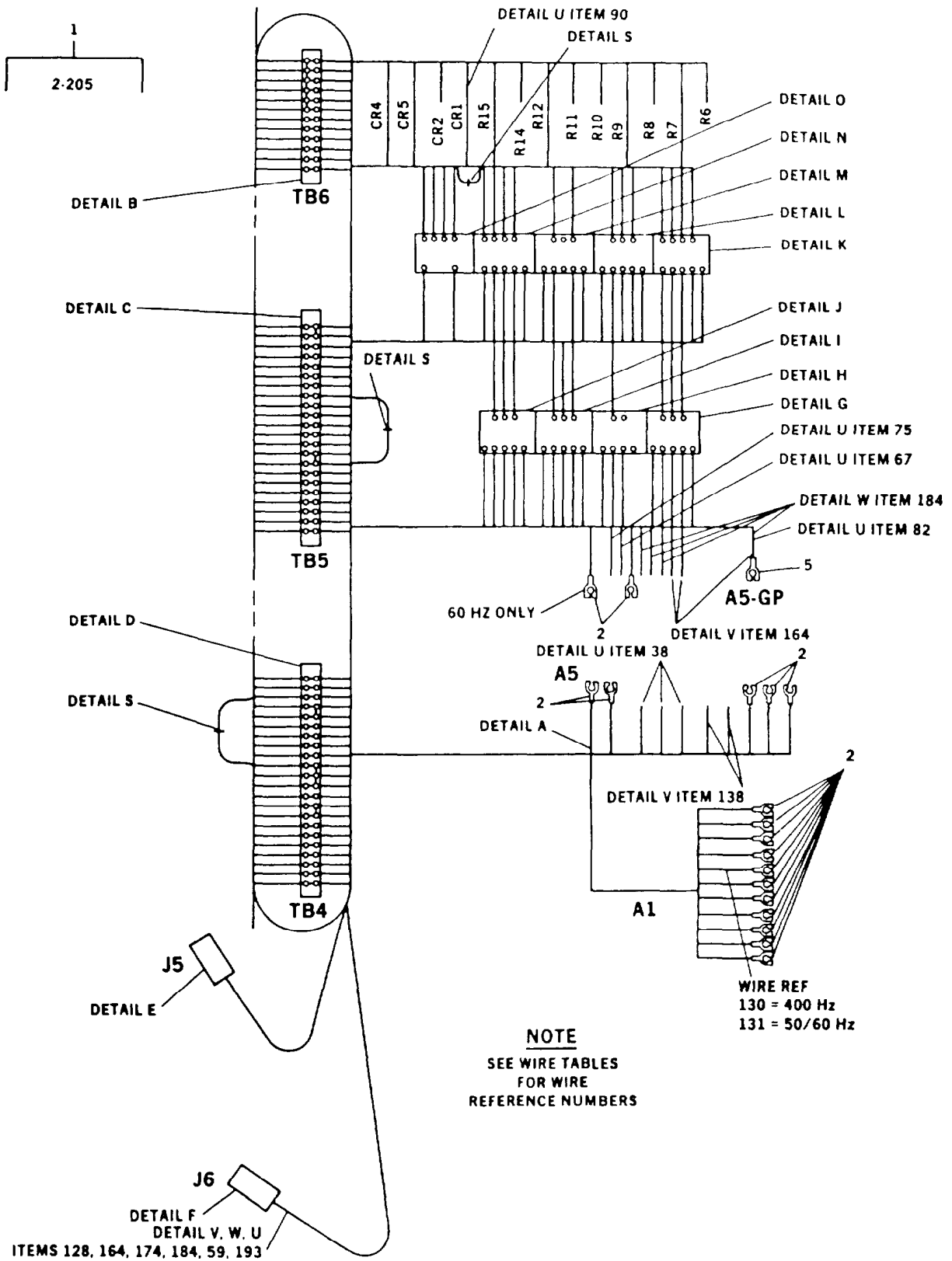


FIGURE 8. Control Box Harness Assembly (Sheet 1 of 26)

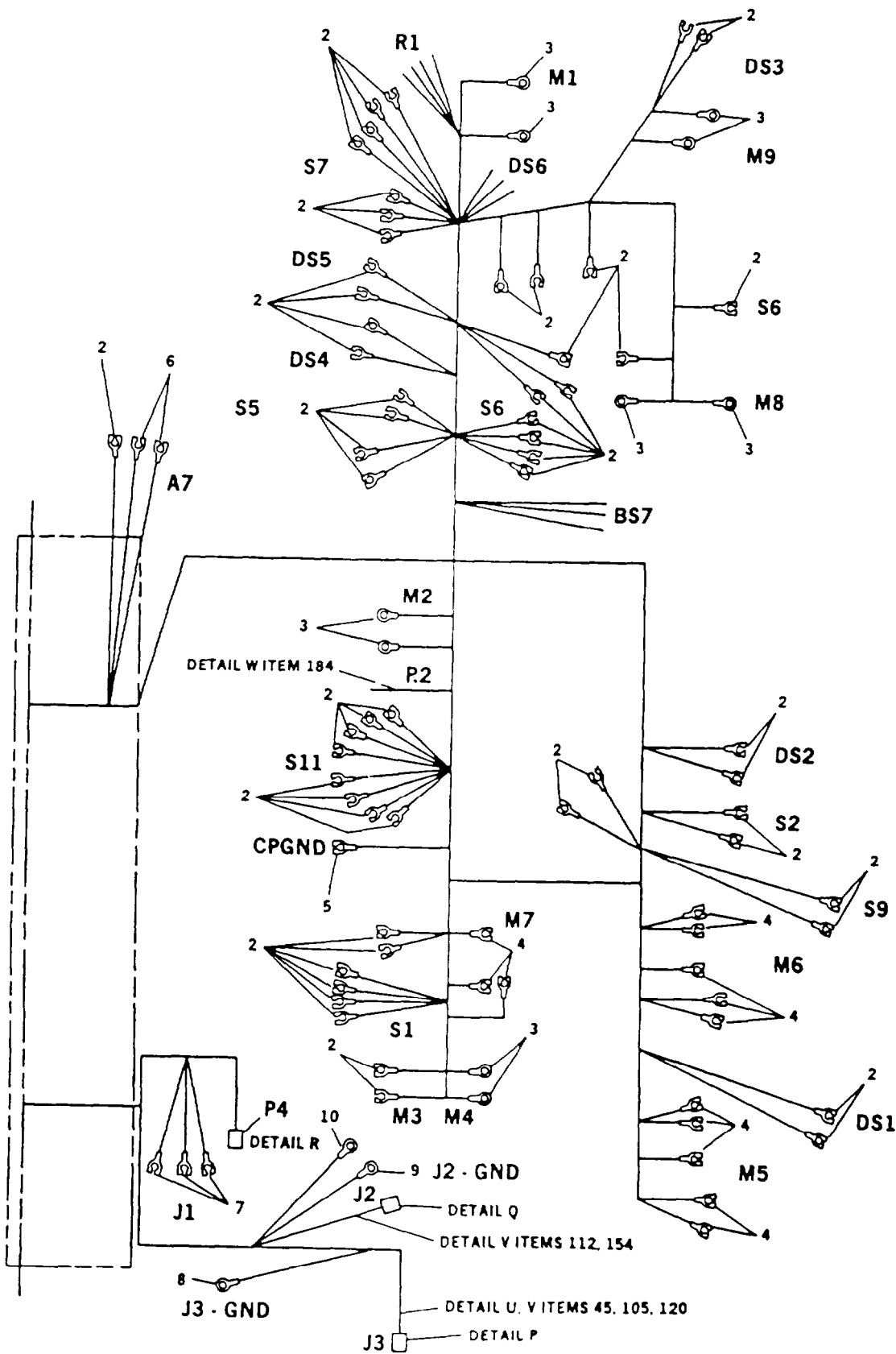


FIGURE 8. Control Box Harness Assembly (Sheet 2 of 26)

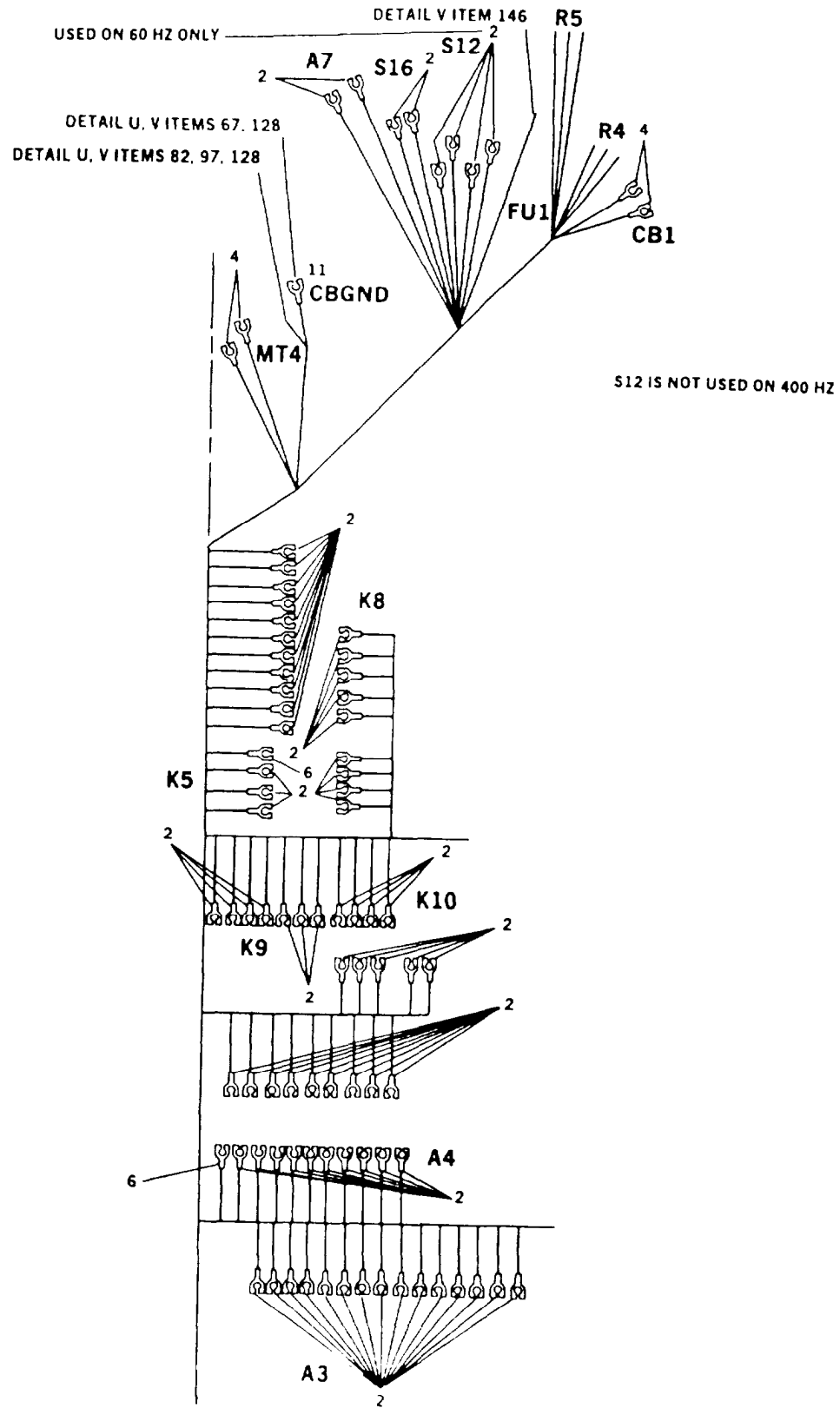
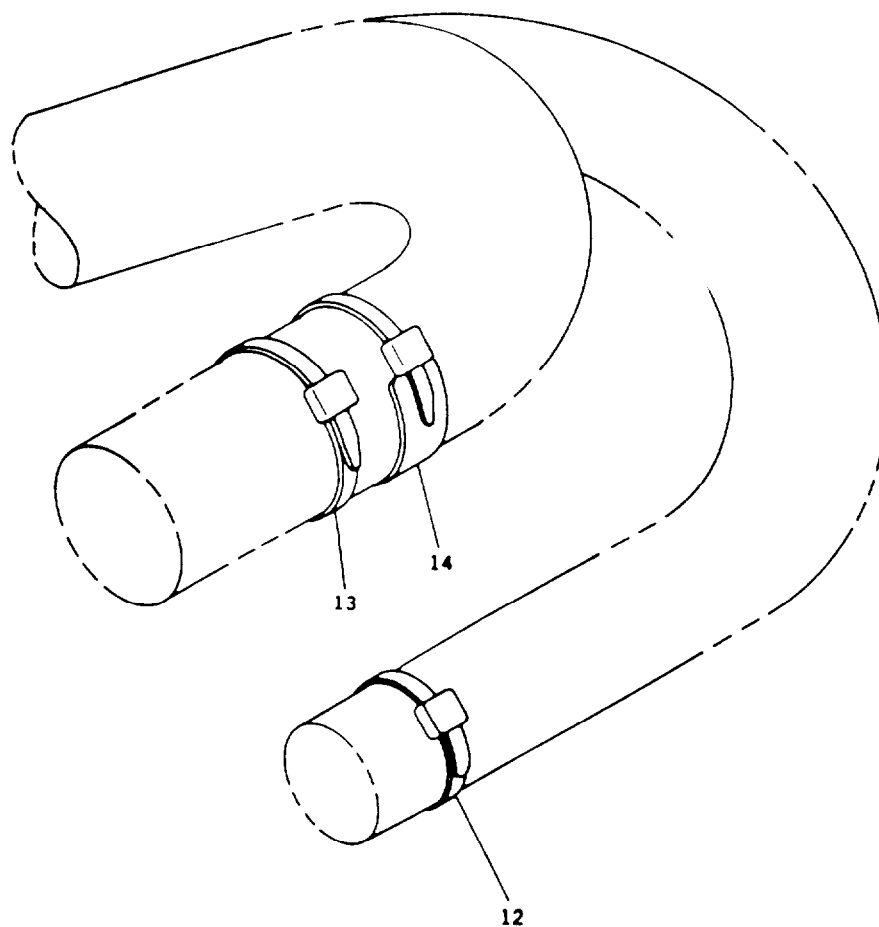


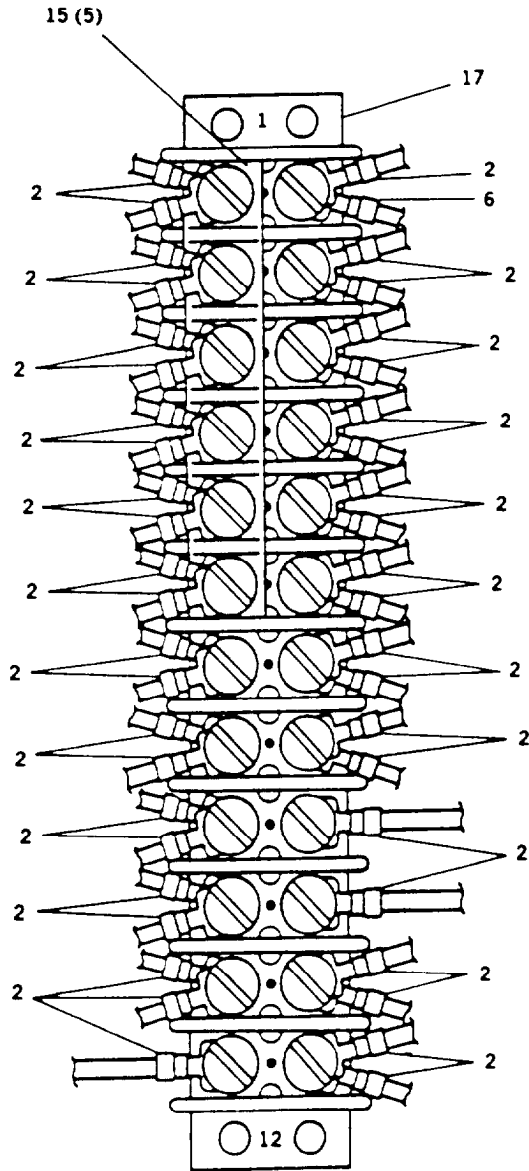
FIGURE 8. Control Box Harness Assembly (Sheet 3 of 26)



**DETAIL A**  
(TYPICAL INSTALLATION)



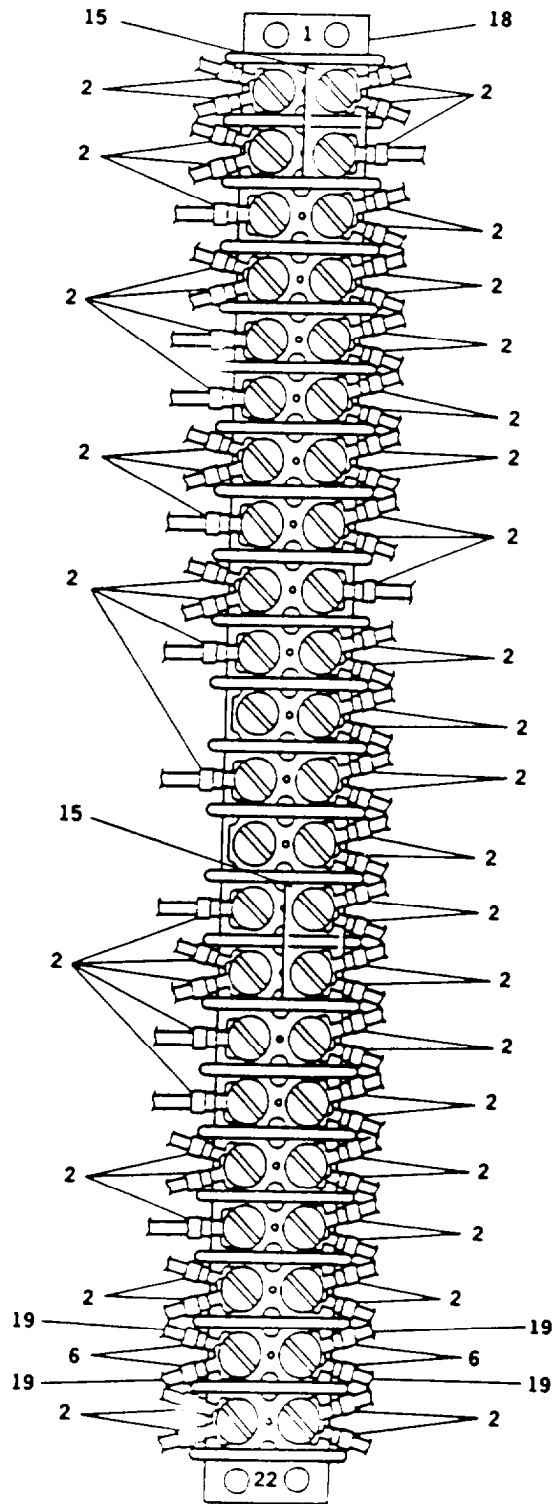
TB6



DETAIL B

FIGURE 8. Control Box Harness Assembly (Sheet 5 of 26)

TB 5



DETAIL C

FIGURE 8. Control Box Harness Assembly (Sheet 6 of 26)

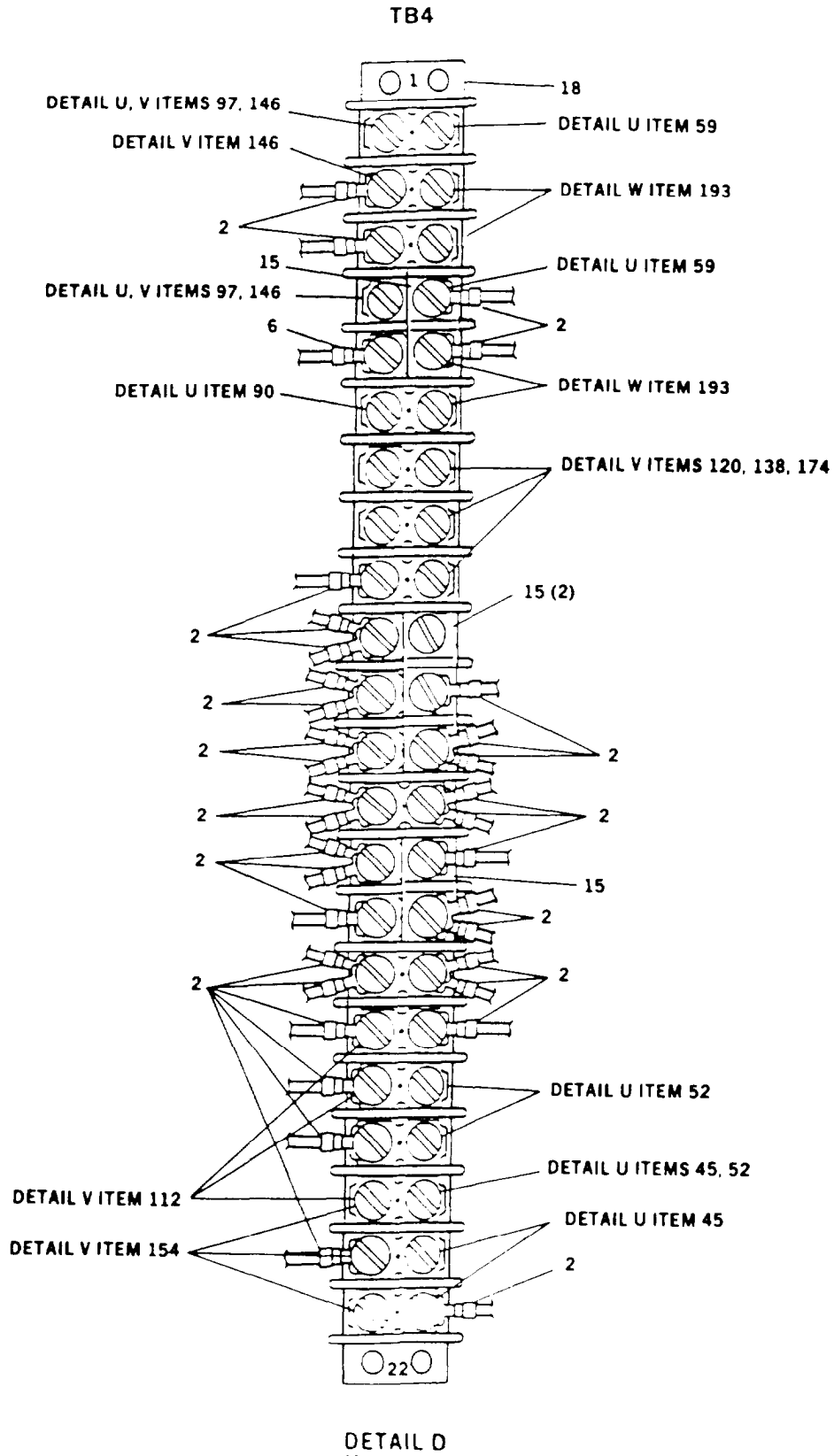


FIGURE 8. Control Box Harness Assembly (Sheet 7 of 26)

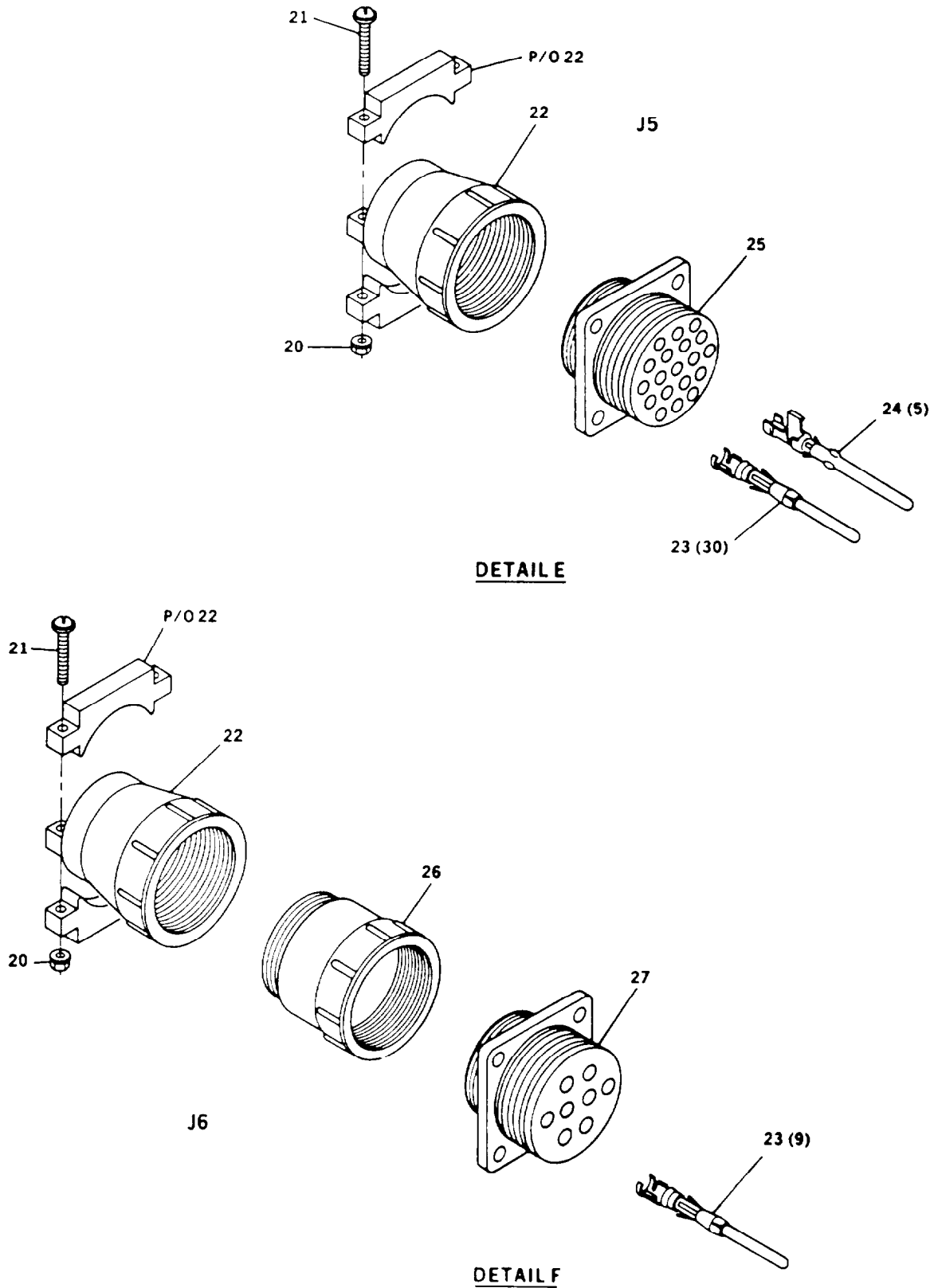


FIGURE 8. Control Box Harness Assembly (Sheet 8 of 26)

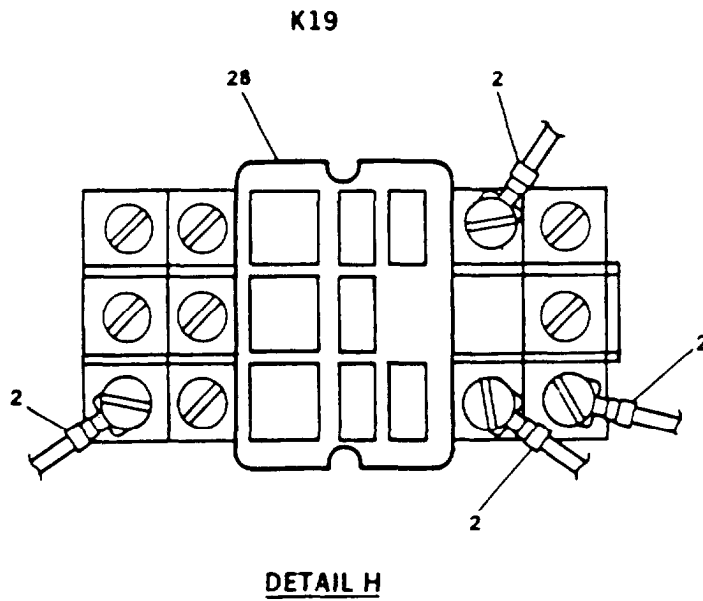
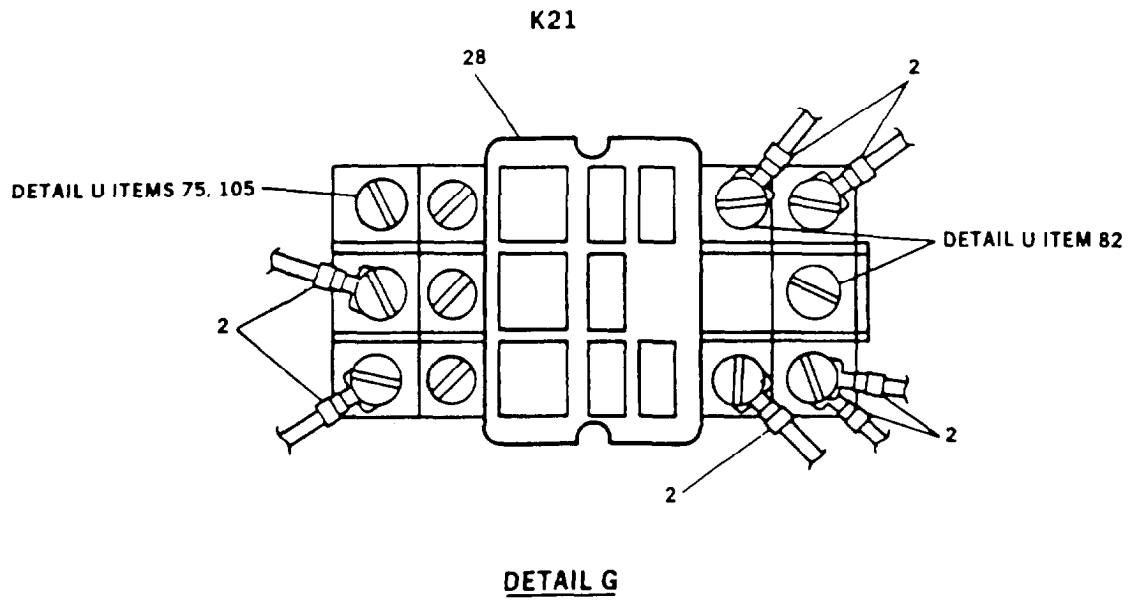


FIGURE 8. Control Box Harness Assembly (Sheet 9 of 26)

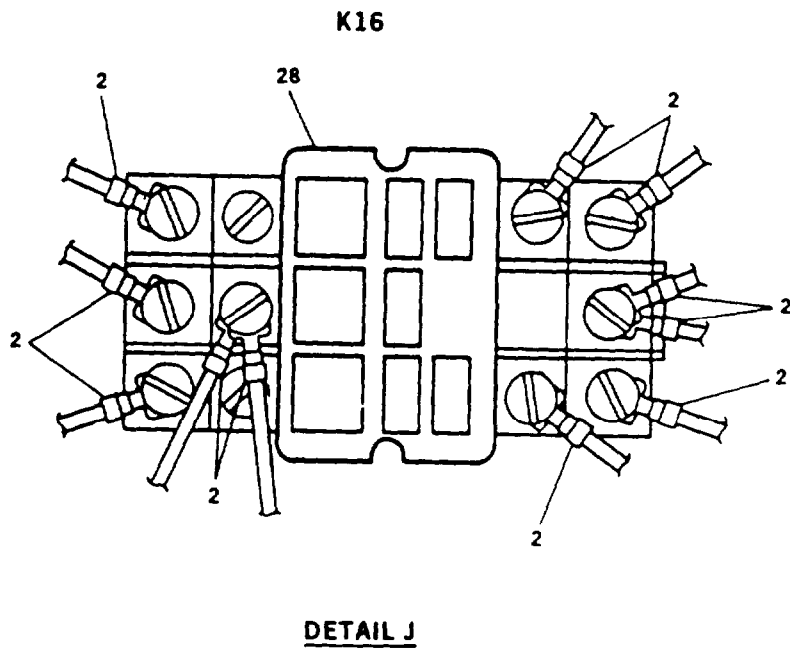
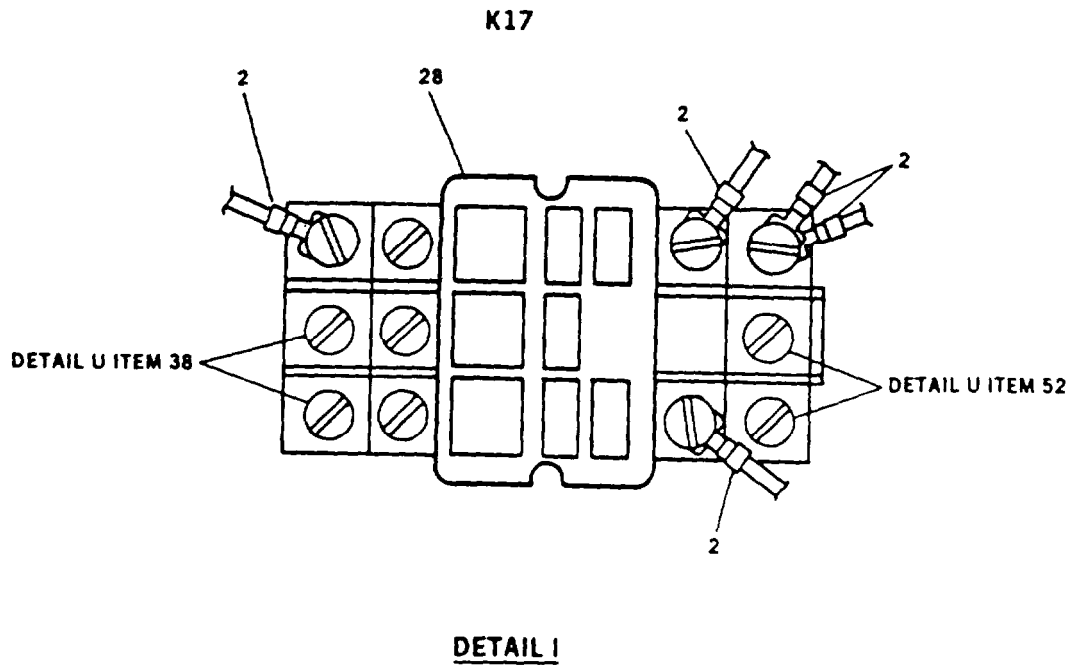
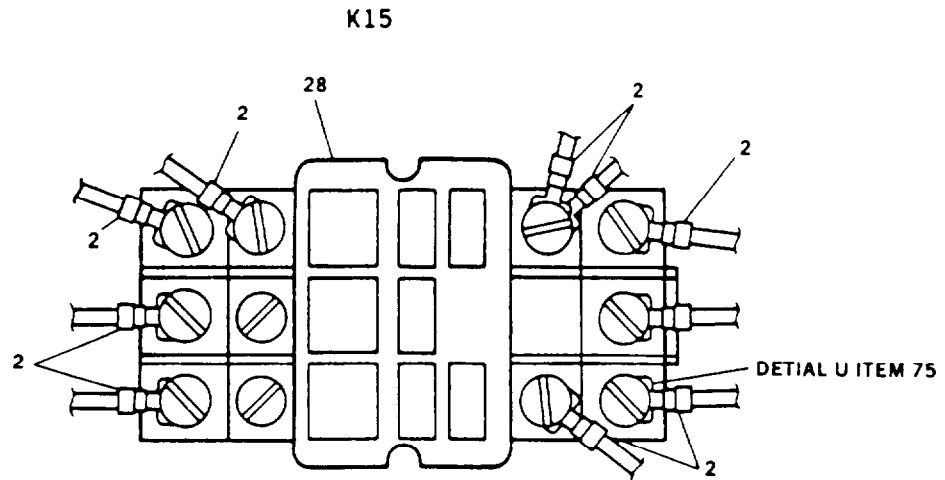
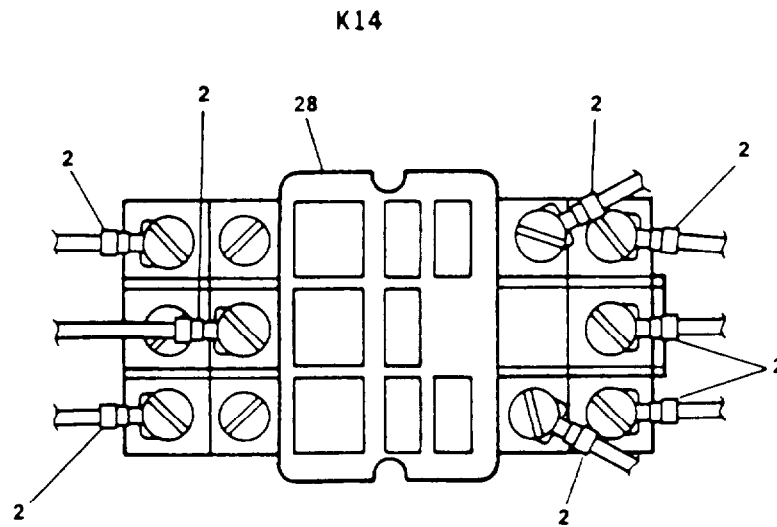


FIGURE 8. Control Box Harness Assembly (Sheet 10 of 26)



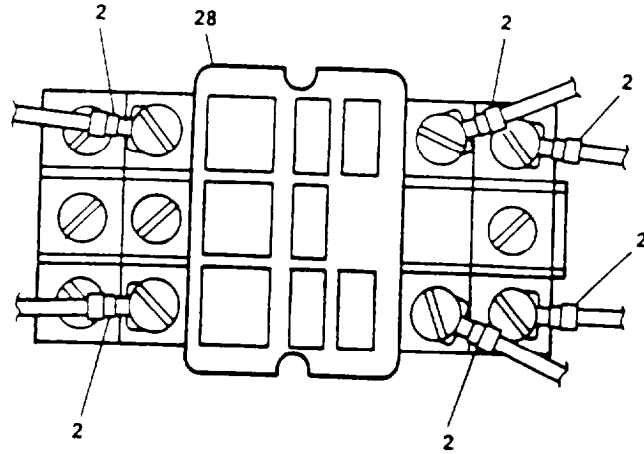
DETAIL K



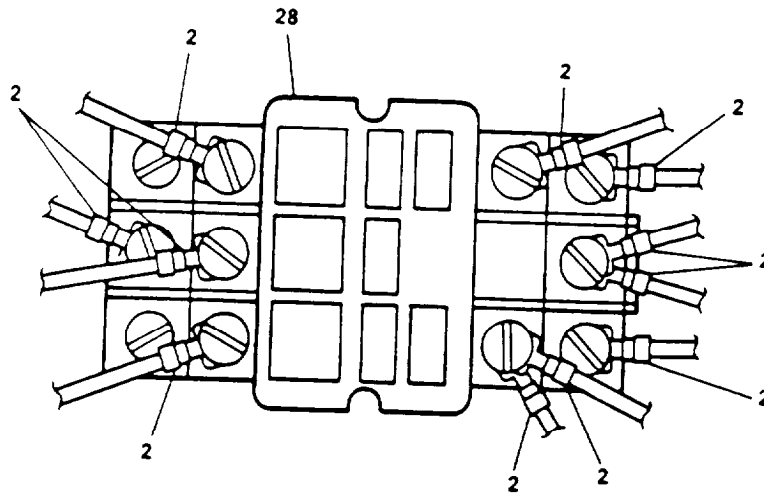
DETAIL L

FIGURE 8. Control Box Harness Assembly (Sheet 11 of 26)

K13  
DETAIL M



K12  
DETAIL N



K11  
DETAIL O

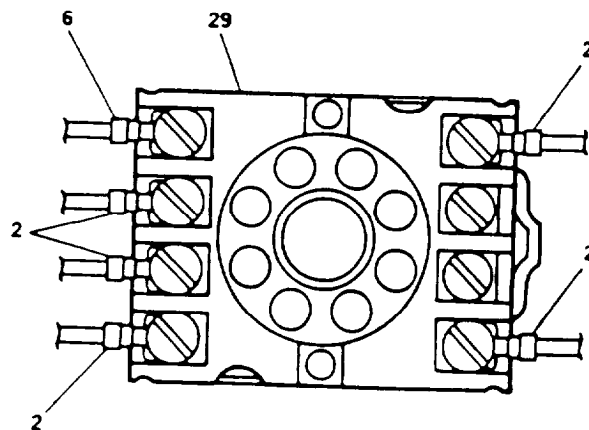
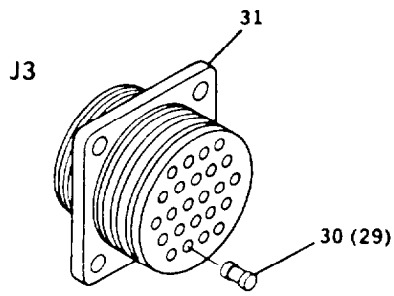
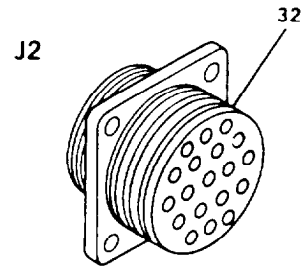


FIGURE 8. Control Box Harness Assembly (Sheet 12 of 26)

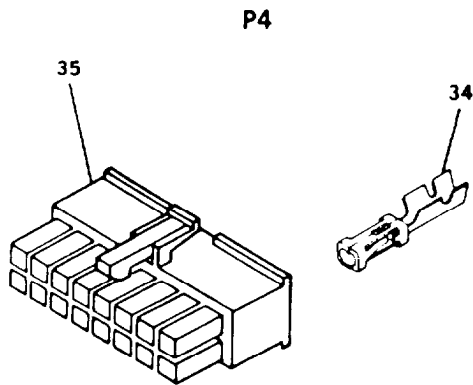




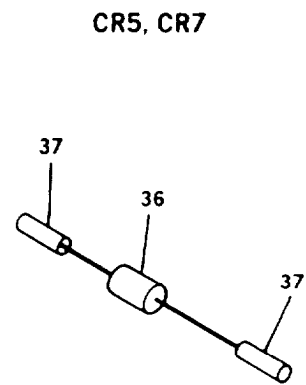
DETAIL P



DETAIL Q



DETAIL R



DETAIL S

FIGURE 8. Control Box Harness Assembly (Sheet 13 of 26)

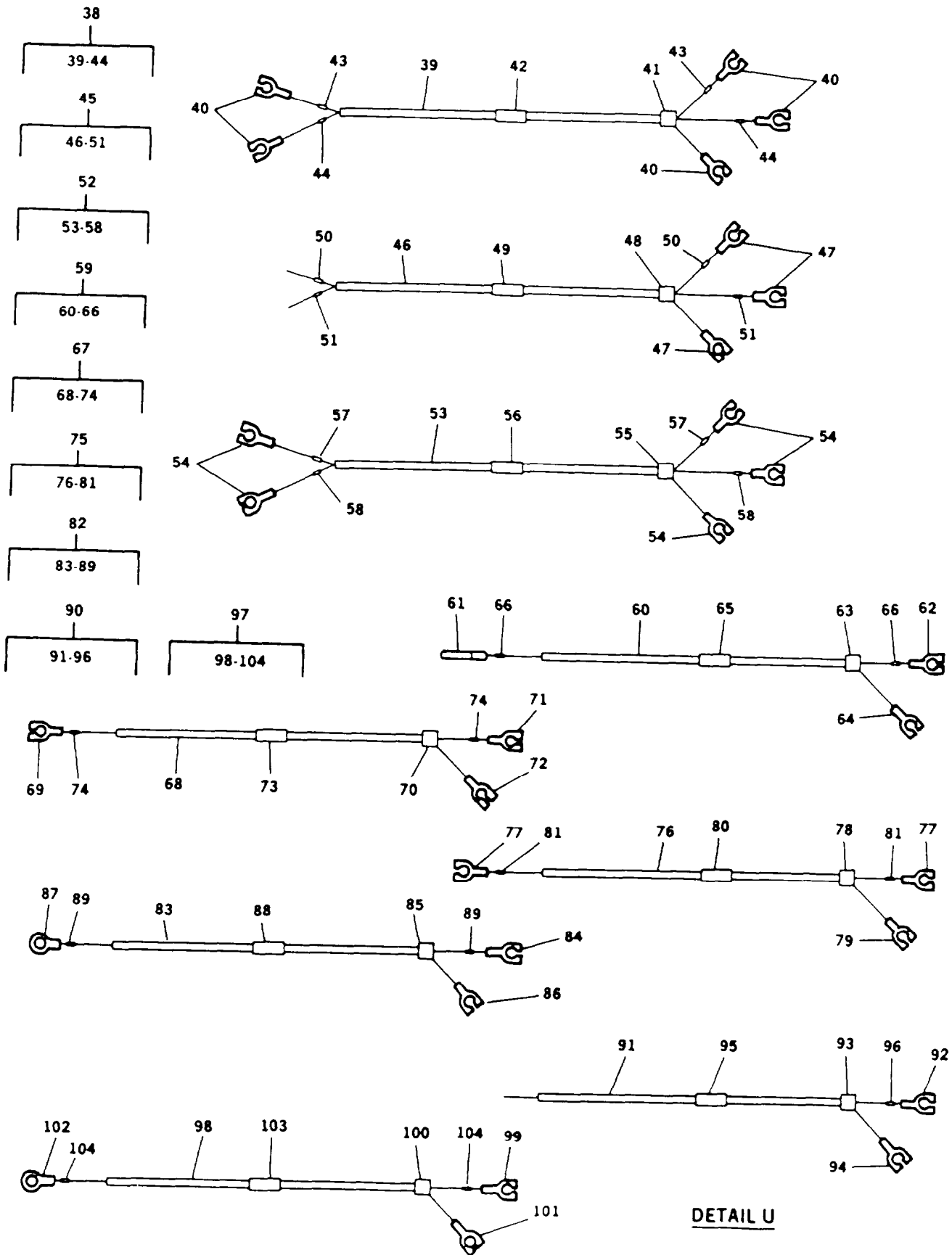


FIGURE 8. Control Box Harness Assembly (Sheet 14 of 26)

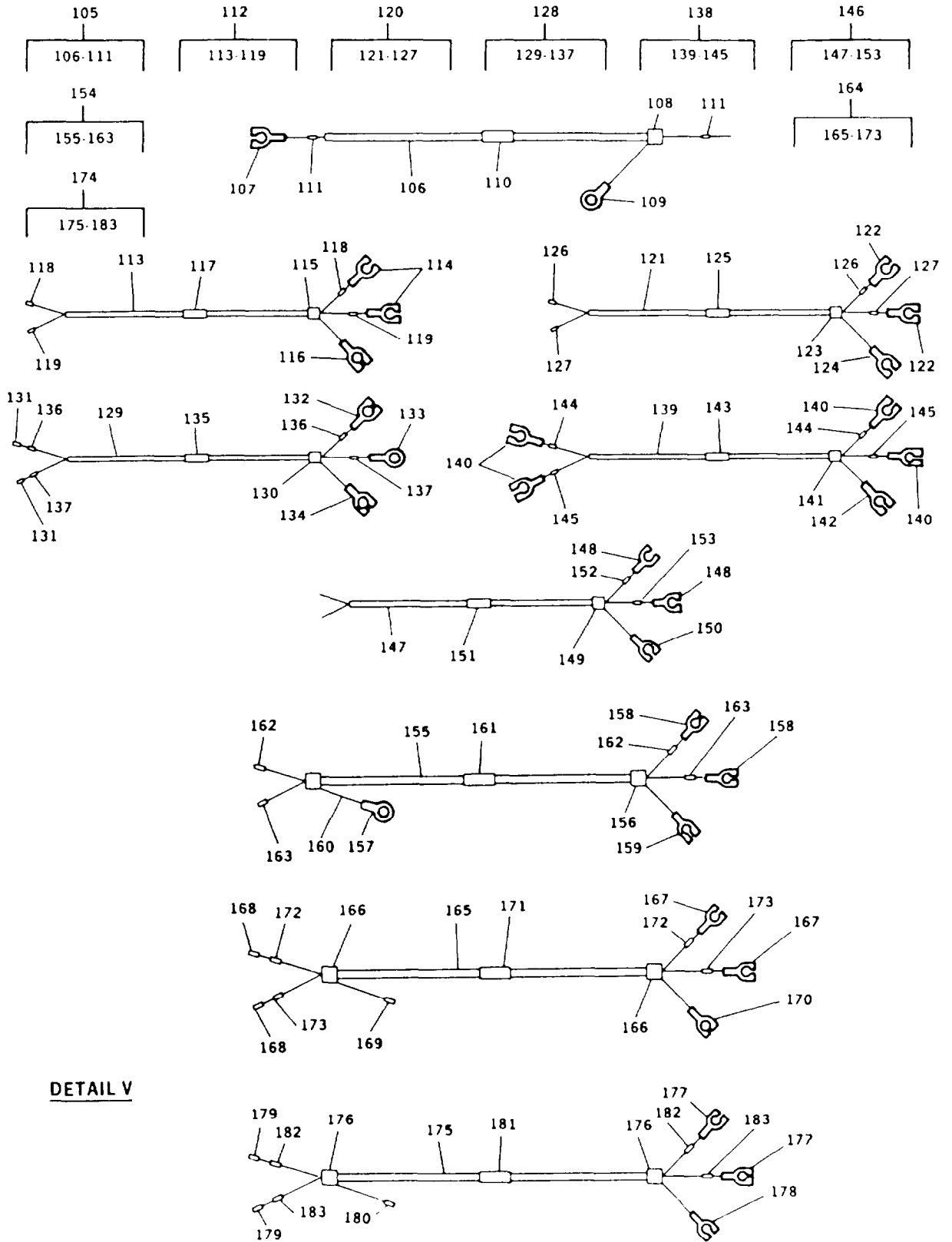


FIGURE 8. Control Box Harness Assembly (Sheet 15 of 26)

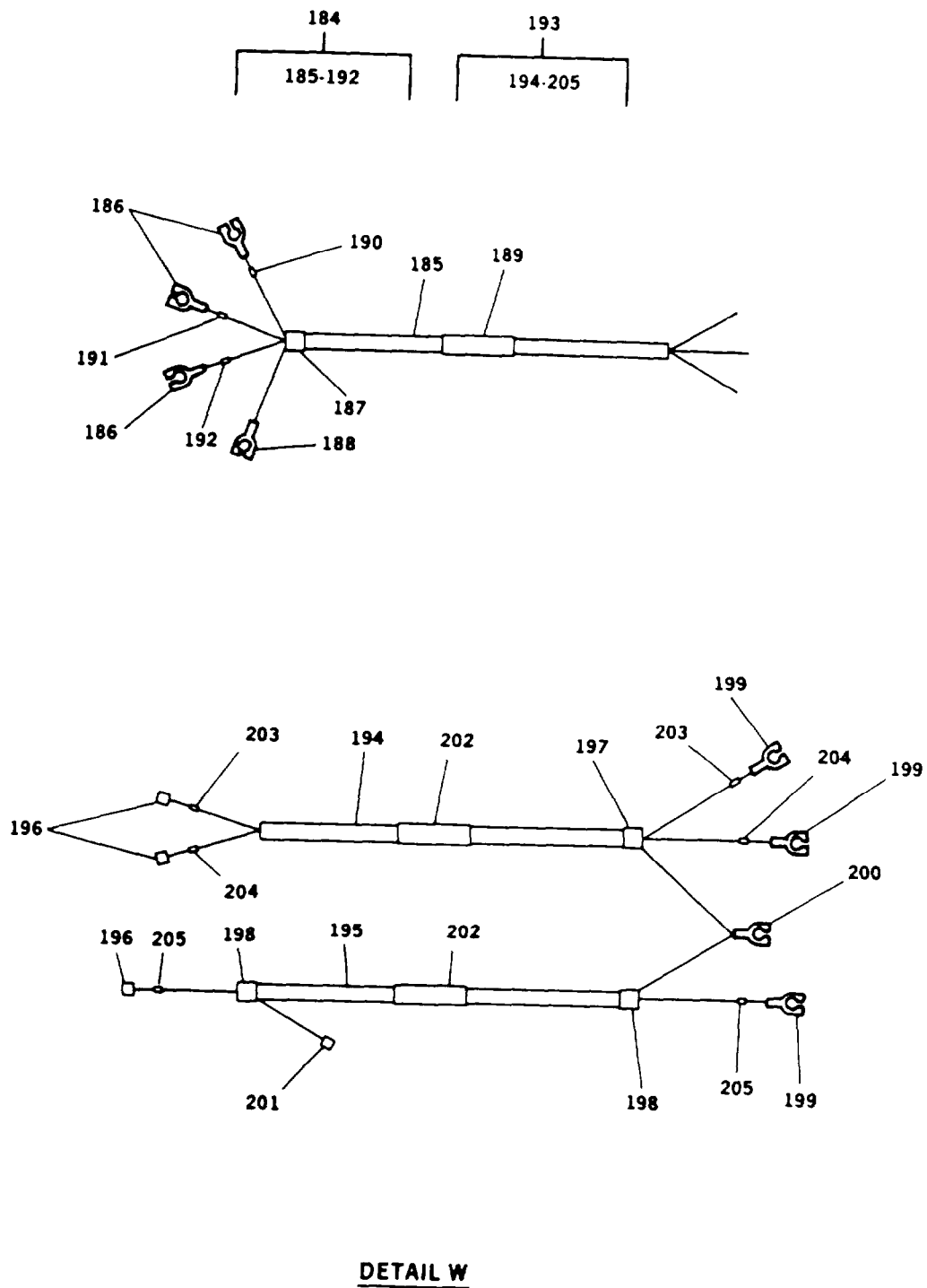


FIGURE 8. Control Box Harness Assembly (Sheet 16 of 26)

FIG. 8 - WIRE LIST TABLE

| WIRE<br>REF<br>NO . | WIRE<br>MARKING<br>NO. | FROM   | FIG.8<br>ITEM<br>NO. | TO     | FIG.8<br>ITEM<br>NO. | FIG.8<br>ITEM<br>NO . | MARKING<br>COLOR | WIRE<br>LENGTH |
|---------------------|------------------------|--------|----------------------|--------|----------------------|-----------------------|------------------|----------------|
| 1                   | 100AA20                | J3-GND | 8                    | TB6-1  | 2                    | 16                    | RED              | 36.5           |
| 2                   | 100AB20                | M3 (-) | 2                    | TB6-2  | 2                    | 16                    | RED              | 37.0           |
| 3                   | 100AC20                | K12-B  | 2                    | TB6-3  | 2                    | 16                    | RED              | 14.5           |
| 4                   | 100AD20                | J2-GND | 9                    | TB6-6  | 2                    | 16                    | RED              | 37.0           |
| 5                   | 100AE20                | K13-B  | 2                    | TB6-4  | 2                    | 16                    | RED              | 22.0           |
| 6                   | 100AF20                | P4-5   | 34                   | TB6-5  | 2                    | 16                    | RED              | 20.0           |
| 7                   | 100AG20                | P4-12  | 34                   | TB6-5  | 2                    | 16                    | RED              | 20.0           |
| 8                   | 100AH20                | DS1-2  | 2                    | TB6-1  | 2                    | 16                    | RED              | 40.0           |
| 9                   | 100AJ20                | DS2-2  | 2                    | TB6-2  | 2                    | 16                    | RED              | 35.0           |
| 10                  | 100AK20                | DS3-2  | 2                    | TB6-3  | 2                    | 16                    | RED              | 43.0           |
| 11                  | 100AL20                | M6-G   | 4                    | M5-G   | 4                    | 16                    | RED              | 9.0            |
| 12                  | 100AM20                | M7-G   | 4                    | M6-G   | 4                    | 16                    | RED              | 17.0           |
| 13                  | 100AN20                | M5-G   | 4                    | TB6-1  | 2                    | 16                    | RED              | 41.0           |
| 14                  | 100AP20                | DS6-3  | TIN                  | TB6-6  | 2                    | 16                    | RED              | 30.0           |
| 15                  | 100AR12                | J2-E   |                      | J2-GND | 10                   | 33                    | RED              | 6.0            |
| 16                  | 100AS20                | TB6-2  | 2                    | K9-4   | 2                    | 16                    | RED              | 24.0           |
| 17                  | 100AT20                | K9-4   | 2                    | K10-4  | 2                    | 16                    | RED              | 5.0            |
| 18                  | 100AV16                | J1-1   | 7                    | TB6-1  | 6                    | 19                    | RED              | 21.5           |
| 19                  | 100AY20                | DS7-3  | TIN                  | TB6-3  | 2                    | 16                    | RED              | 40.0           |
| 20                  | 100AZ20                | S7-8   | 2                    | TB6-2  | 2                    | 16                    | RED              | 43.0           |
| 21                  | 100F20                 | TB6-6  | 2                    | TB4-5  | 2                    | 16                    | RED              | 19.0           |
| 22                  | 100G16                 | TB4-5  | 6                    | CBGND  | 11                   | 19                    | RED              | 14.0           |
| 23                  | 100H20                 | A5-GP  | 5                    | TB4-4  | 2                    | 16                    | RED              | 17.0           |
| 24                  | 100T20                 | K10-7  | 2                    | TB6-5  | 2                    | 16                    | RED              | 25.0           |
| 25                  | 100U20                 | K14-7  | 2                    | TB6-5  | 2                    | 16                    | RED              | 17.0           |
| 26                  | 100V20                 | K21-8  | 2                    | TB6-4  | 2                    | 16                    | RED              | 24.0           |
| 27                  | 100W20                 | K15-9  | 2                    | TB6-4  | 2                    | 16                    | RED              | 26.0           |
| 28                  | 100X20                 | CPGND  | 4                    | TB6-3  | 2                    | 16                    | RED              | 33.0           |
| 29                  | 100Y20                 | K16-8  | 2                    | TB6-4  | 2                    | 16                    | RED              | 18.5           |
| 30                  | 100Z20                 | TB6-6  | 2                    | TB4-9  | 2                    | 16                    | RED              | 21.5           |
| 31                  | 101C20                 | J5-1   | 23                   | TB4-17 | 2                    | 16                    | BLACK            | 13.0           |
| 32                  | 101D20                 | S6-10  | 2                    | TB4-17 | 2                    | 16                    | BLACK            | 32.5           |
| 33                  | 100BC20                | J3-B   |                      | K10-4  | 2                    | 16                    | BLACK            | 43.0           |
| 34                  | 102C20                 | J5-2   | 23                   | TB6-11 | 2                    | 16                    | BLACK            | 31.0           |
| 35                  | 102D20                 | K10-1  | 2                    | TB6-11 | 2                    | 16                    | BLACK            | 31.5           |
| 36                  | 102E20                 | S6-6   | 2                    | TB6-11 | 2                    | 16                    | BLACK            | 34.5           |
| 37                  | 102F20                 | DS5-1  | 2                    | TB6-11 | 2                    | 16                    | BLACK            | 31.0           |
| 38                  |                        |        |                      |        |                      |                       |                  |                |
| 39                  | 103C20                 | J5-3   | 23                   | TB6-10 | 2                    | 16                    | BLACK            | 31.0           |
| 40                  | 103D20                 | DS4-1  | 2                    | TB6-10 | 2                    | 16                    | BLACK            | 29.0           |
| 41                  | 103E20                 | S6-2   | 2                    | TB6-10 | 2                    | 16                    | BLACK            | 35.0           |
| 42                  |                        |        |                      |        |                      |                       |                  |                |

FIGURE 8. Control Box Harness Assembly (Sheet 17 of 26)

FIG. 8 - WIRE LIST TABLE

| WIRE<br>REF<br>NO. | WIRE<br>MARKING<br>NO. | FROM  | FIG.8<br>ITEM<br>NO. | TO     | FIG.8<br>ITEM<br>NO. | FIG.8<br>ITEM<br>NO. | MARKING<br>COLOR | WIRE<br>LENGTH | UOC |
|--------------------|------------------------|-------|----------------------|--------|----------------------|----------------------|------------------|----------------|-----|
| 43                 | 185K20                 | J5-4  | 23                   | TB5-20 | 2                    | 16                   | RED              | 24.5           |     |
| 44                 |                        |       |                      |        |                      |                      |                  |                |     |
| 45                 | 185J20                 | K17-A | 2                    | TB5-20 | 2                    | 16                   | RED              | 10.0           |     |
| 46                 | 185H20                 | J3-V  |                      | TB5-20 | 2                    | 16                   | RED              | 38.0           |     |
| 47                 | 105B20                 | J5-5  | 23                   | TB5-3  | 2                    | 16                   | RED              | 34.0           |     |
| 48                 |                        |       |                      |        |                      |                      |                  |                |     |
| 49                 | 105D20                 | K13-1 | 2                    | TB5-3  | 2                    | 16                   | RED              | 12.0           |     |
| 50                 | 105E20                 | DS7-2 | TIN                  | TB5-3  | 2                    | 16                   | RED              | 46.0           |     |
| 51                 | 106B16                 | J5-6  | 24                   | K11-7  | 6                    | 19                   | BLACK            | 34.0           |     |
| 52                 | 107D16                 | J5-36 | 24                   | TB5-21 | 6                    | 19                   | BLACK            | 23.0           |     |
| 53                 | 107E16                 | A4-1  | 6                    | TB5-21 | 6                    | 19                   | BLACK            | 18.0           |     |
| 54                 | 107F20                 | A4-1  | 2                    | A3-V1  | 2                    | 16                   | BLACK            | 10.0           |     |
| 55                 | 107G20                 | A3-V1 | 2                    | R1-R   | TIN                  | 16                   | BLACK            | 43.0           |     |
| 56                 | 107H16                 | A7-L  | 6                    | TB5-21 | 6                    | 19                   | BLACK            | 24.0           |     |
| 57                 | 107J16                 | A7-L  | 6                    | K5-1   | 6                    | 19                   | BLACK            | 21.0           |     |
| 58                 |                        |       |                      |        |                      |                      |                  |                |     |
| 59                 | 107M16                 | J5-37 | 24                   | TB5-21 | 6                    | 19                   | BLACK            | 24.0           |     |
| 60                 | 107N20                 | R1-R  | TIN                  | R1-C   | TIN                  | 16                   | BLACK            | 4.0            |     |
| 61                 | 108B20                 | J5-8  | 23                   | A4-2   | 2                    | 16                   | BLACK            | 37.5           |     |
| 62                 | 108C20                 | A4-2  | 2                    | A3-V2  | 2                    | 16                   | BLACK            | 10.0           |     |
| 63                 | 109C20                 | J5-9  | 23                   | TB5-22 | 2                    | 16                   | BLACK            | 24.0           |     |
| 64                 | 109D20                 | K11-2 | 2                    | TB5-22 | 2                    | 16                   | BLACK            | 29.0           |     |
| 65                 | 109E20                 | A4-3  | 2                    | TB5-22 | 2                    | 16                   | BLACK            | 19.0           |     |
| 66                 | 109F20                 | A4-3  | 2                    | A3-V3  | 2                    | 16                   | BLACK            | 10.0           |     |
| 67                 | 109G20                 | A1-4  | 2                    | TB5-22 | 2                    | 16                   | BLACK            | 25.0           |     |
| 68                 |                        |       |                      |        |                      |                      |                  |                |     |
| 69                 | 110E16                 | J5-10 | 24                   | TB4-15 | 6                    | 19                   | BLACK            | 16.0           |     |
| 70                 | 110F16                 | J5-11 | 24                   | TB4-15 | 6                    | 19                   | BLACK            | 17.0           |     |
| 71                 | 110G20                 | S6-12 | 2                    | TB4-14 | 2                    | 16                   | BLACK            | 29.5           |     |
| 72                 | 110H20                 | A4-8  | 2                    | TB4-14 | 2                    | 16                   | BLACK            | 20.5           |     |
| 73                 | 110J20                 | A4-8  | 2                    | A3-N1  | 2                    | 16                   | BLACK            | 18.0           |     |
| 74                 | 110K20                 | A4-9  | 2                    | A3-N2  | 2                    | 16                   | BLACK            | 16.5           |     |
| 75                 | 110L20                 | A4-10 | 2                    | A3-N3  | 2                    | 16                   | BLACK            | 15.0           |     |
| 76                 | 110M20                 | A7-L  | 2                    | TB4-14 | 2                    | 16                   | BLACK            | 20.0           |     |
| 77                 | 110N20                 | K5-6  | 2                    | TB4-15 | 2                    | 16                   | BLACK            | 20.0           |     |
| 78                 |                        |       |                      |        |                      |                      |                  |                |     |
| 79                 |                        |       |                      |        |                      |                      |                  |                |     |
| 80                 | 111B20                 | J5-12 | 23                   | K8-1   | 2                    | 16                   | BLACK            | 19.0           |     |
| 81                 | 111C20                 | K8-1  | 2                    | A4-4   | 2                    | 16                   | BLACK            | 29.0           |     |
| 82                 | 111D20                 | A4-4  | 2                    | R10-1  | TIN                  | 16                   | BLACK            | 25.0           |     |
| 83                 | 112B20                 | J5-13 | 23                   | A3-L1  | 2                    | 16                   | BLACK            | 41.5           |     |
| 84                 | 113B20                 | J5-14 | 23                   | K8-2   | 2                    | 16                   | BLACK            | 18.0           |     |

FIGURE 8. Control Box Harness Assembly (Sheet 18 of 26)

FIG. 8 - WIRE LIST TABLE

| <u>WIRE<br/>REF<br/>NO.</u> | <u>WIRE<br/>MARKING<br/>NO.</u> | <u>FROM</u> | <u>FIG.8<br/>ITEM<br/>NO.</u> | <u>T O</u> | <u>FIG.8<br/>ITEM<br/>NO.</u> | <u>FIG.8<br/>ITEM<br/>NO.</u> | <u>MARKING<br/>COLOR</u> | <u>WIRE<br/>LENGTH</u> | <u>UOC</u> |
|-----------------------------|---------------------------------|-------------|-------------------------------|------------|-------------------------------|-------------------------------|--------------------------|------------------------|------------|
| 85                          | 113C20                          | K8-2        | 2                             | A4-5       | 2                             | 16                            | BLACK                    | 29.0                   |            |
| 86                          | 113D20                          | A4-5        | 2                             | R11-1      | TIN                           | 16                            | BLACK                    | 25.5                   |            |
| 87                          | 114B20                          | J5-15       | 23                            | A3-L2      | 2                             | 16                            | BLACK                    | 39.0                   |            |
| 88                          | 115B20                          | J5-16       | 23                            | K8-3       | 2                             | 16                            | BLACK                    | 19.5                   |            |
| 89                          | 115C20                          | K8-3        | 2                             | A4-6       | 2                             | 16                            | BLACK                    | 29.0                   |            |
| 90                          | 115D20                          | A4-6        | 2                             | R12-1      | TIN                           | 16                            | BLACK                    | 23.0                   |            |
| 91                          | 116B20                          | J5-17       | 23                            | A3-L3      | 2                             | 16                            | BLACK                    | 41.0                   |            |
| 92                          | 117A20                          | A3-S1       | 2                             | S6-16      | 2                             | 16                            | BLACK                    | 38.0                   |            |
| 93                          | 118A20                          | A3-S2       | 2                             | S6-20      | 2                             | 16                            | BLACK                    | 38.0                   |            |
| 94                          | 119A20                          | A3-S3       | 2                             | S6-24      | 2                             | 16                            | BLACK                    | 37.0                   |            |
| 95                          | 120A20                          | A3 (+)      | 2                             | M9 (+)     | 3                             | 16                            | BLACK                    | 34.0                   |            |
| 96                          |                                 |             |                               |            |                               |                               |                          |                        |            |
| 97                          | 122C20                          | J5-19       | 23                            | TB5-13     | 2                             | 16                            | BLACK                    | 25.0                   |            |
| 98                          |                                 |             |                               |            |                               |                               |                          |                        |            |
| 99                          | 122E20                          | R9-1        | TIN                           | TB5-13     | 2                             | 16                            | BLACK                    | 22.0                   |            |
| 100                         | 123C20                          | J5-20       | 23                            | TB5-11     | 2                             | 19                            | BLACK                    | 27.5                   |            |
| 101                         |                                 |             |                               |            |                               |                               |                          |                        |            |
| 102                         | 123E20                          | R7-1        | TIN                           | TB5-11     | 2                             | 16                            | BLACK                    | 24.0                   |            |
| 103                         | 124A20                          | A3 (-)      | 2                             | M9 (-)     | 3                             | 16                            | BLACK                    | 38.0                   |            |
| 104                         | 125B20                          | J6-23       | 23                            | J3-X       |                               | 16                            | RED                      | 64.5                   |            |
| 105                         | 126A20                          | S16-3       | 2                             | K14-4      | 2                             | 16                            | RED                      | 48.0                   |            |
| 106                         | 127A20                          | A5-20       | 2                             | K15-7      | 2                             | 16                            | RED                      | 32.0                   |            |
| 107                         | 128A20                          | K16-2       | 2                             | K15-1      | 2                             | 16                            | RED                      | 20.0                   |            |
| 108                         | 129B20                          | S1-8        | 2                             | TB4-10     | 2                             | 16                            | RED                      | 27.0                   |            |
| 109                         | 129C20                          | S1-6        | 2                             | M5-1       | 4                             | 16                            | RED                      | 15.0                   |            |
| 110                         |                                 |             |                               |            |                               |                               |                          |                        |            |
| 111                         | 129E20                          | M5-1        | 4                             | M6-1       | 4                             | 16                            | RED                      | 7.0                    |            |
| 112                         | 129F20                          | M6-1        | 4                             | M7-1       | 4                             | 16                            | RED                      | 11.0                   |            |
| 113                         | 129G20                          | R15-1       | TIN                           | TB4-12     | 2                             | 16                            | RED                      | 30.0                   |            |
| 114                         | 129H20                          | K12-8       | 2                             | TB4-12     | 2                             | 16                            | RED                      | 18.5                   |            |
| 115                         | 129J20                          | K19-A       | 2                             | TB4-11     | 2                             | 16                            | RED                      | 19.0                   |            |
| 116                         | 129K20                          | P4-15       | 34                            | TB4-11     | 2                             | 16                            | RED                      | 26.0                   |            |
| 117                         | 129L20                          | P4-14       | 34                            | TB4-11     | 2                             | 16                            | RED                      | 26.0                   |            |
| 118                         | 129N20                          | K10-3       | 2                             | TB4-12     | 2                             | 16                            | RED                      | 14.5                   |            |
| 119                         | 129P20                          | TB4-12      | 2                             | K9-3       | 2                             | 16                            | RED                      | 11.5                   |            |
| 120                         | 129S20                          | TB4-3       | 2                             | TB4-10     | 2                             | 16                            | RED                      | 7.0                    |            |
| 121                         |                                 |             |                               |            |                               |                               |                          |                        |            |
| 122                         | 131A20                          | J5-22       | 23                            | A1-10      | 2                             | 16                            | BLACK                    | 31.0                   |            |
| 123                         | 132A20                          | J5-23       | 23                            | A1-6       | 2                             | 16                            | BLACK                    | 31.0                   |            |
| 124                         | 133A20                          | J5-24       | 23                            | A1-12      | 2                             | 16                            | BLACK                    | 29.0                   |            |
| 125                         | 134A20                          | A1-9        | 2                             | K17-7      | 2                             | 16                            | BLACK                    | 33.0                   |            |
| 126                         | 135A20                          | A1-8        | 2                             | TB5-4      | 2                             | 16                            | BLACK                    | 34.5                   |            |

FIGURE 8. Control Box Harness Assembly (Sheet 19 of 26)

FIG. 8 - WIRE LIST TABLE

| WIRE<br>REF<br>NO | WIRE<br>MARKING<br>NO. | FROM  | FIG.8<br>ITEM<br>NO. | TO     | FIG.8<br>ITEM<br>NO. | FIG.8<br>ITEM<br>NO. | MARKING<br>COLOR | WIRE<br>LENGTH | UOC |
|-------------------|------------------------|-------|----------------------|--------|----------------------|----------------------|------------------|----------------|-----|
| 127               | 135B20                 | R5-R  | TIN                  | TB5-4  | 2                    | 16                   | BLACK            | 33.5           |     |
| 128               | 135C20                 | J5-25 | 23                   | TB5-4  | 2                    | 16                   | BLACK            | 31.0           |     |
| 129               | 135D20                 | S11-5 | 2                    | TB5-4  | 2                    | 16                   | BLACK            | 26.0           |     |
| 130               | 136A20                 | A1-5  | 2                    | R1-L   | TIN                  | 16                   | BLACK            | 45.0           | EPB |
| 131               | 137A20                 | A1-5  | 2                    | S12-4  | 2                    | 16                   | BLACK            | 34.0           | EML |
| 132               |                        |       |                      |        |                      |                      |                  |                |     |
| 133               |                        |       |                      |        |                      |                      |                  |                |     |
| 134               | 138A20                 | J5-26 | 23                   | A1-7   | 2                    | 16                   | BLACK            | 27.0           |     |
| 135               | 139A20                 | J5-27 | 23                   | A1-11  | 2                    | 16                   | BLACK            | 28.0           |     |
| 136               | 140A20                 | A1-3  | 2                    | TB4-13 | 2                    | 16                   | BLACK            | 19.0           |     |
| 137               | 140B20                 | J3-J  |                      | TB4-13 | 2                    | 16                   | BLACK            | 45.0           |     |
| 138               | 140C20                 | J5-28 | 23                   | TB4-13 | 2                    | 16                   | BLACK            | 17.0           |     |
| 139               | 140F20                 | K15-6 | 2                    | TB4-13 | 2                    | 16                   | BLACK            | 42.5           |     |
| 140               | 141A20                 | A1-1  | 2                    | TB4-16 | 2                    | 16                   | BLACK            | 18.0           |     |
| 141               | 141B20                 | J3-F  |                      | TB4-16 | 2                    | 16                   | BLACK            | 47.0           |     |
| 142               | 141C20                 | J5-29 | 23                   | TB4-16 | 2                    | 16                   | BLACK            | 16.0           |     |
| 143               | 141E20                 | CR2-2 | TIN                  | TB4-16 | 2                    | 16                   | BLACK            | 40.0           |     |
| 144               | 142B20                 | J5-30 | 23                   | TB6-12 | 2                    | 16                   | BLACK            | 31.0           |     |
| 145               | 143C20                 | R5-C  | TIN                  | TB4-21 | 2                    | 16                   | BLACK            | 15.0           |     |
| 146               | 144C20                 | K17-4 | 2                    | TB4-22 | 2                    | 16                   | BLACK            | 26.0           |     |
| 147               | 145C20                 | J3-G  |                      | TB4-18 | 2                    | 16                   | BLACK            | 48.0           |     |
| 148               | 146C20                 | J3-C  |                      | TB4-19 | 2                    | 16                   | BLACK            | 48.0           |     |
| 149               | 154A20                 | S12-2 | 2                    | A5-1   | 2                    | 16                   | RED              | 31.0           | EML |
| 150               | 155A20                 | A5-5  | 2                    | K21-4  | 2                    | 16                   | RED              | 21.0           |     |
| 151               | 158A20                 | A5-12 | 2                    | A4-12  | 2                    | 16                   | BLACK            | 36.0           |     |
| 152               | 158B20                 | K9-1  | 2                    | A4-12  | 2                    | 16                   | BLACK            | 15.0           |     |
| 153               | 158C20                 | K9-1  | 2                    | R4-R   | TIN                  | 16                   | BLACK            | 25.0           |     |
| 154               | 159A20                 | A5-11 | 2                    | R4-C   | TIN                  | 16                   | BLACK            | 24.0           |     |
| 155               | 160A20                 | K15-8 | 2                    | A5-18  | 2                    | 16                   | RED              | 31.0           |     |
| 156               | 161A20                 | A4-11 | 2                    | K9-2   | 2                    | 16                   | BLACK            | 14.0           |     |
| 157               | 161B20                 | K9-2  | 2                    | R4-L   | TIN                  | 16                   | BLACK            | 25.0           |     |
| 158               | 162A20                 | CR1-2 | TIN                  | S17-1  | 2                    | 16                   | RED              | 45.0           |     |
| 159               | 164B20                 | J3-D  |                      | TB4-2  | 2                    | 16                   | RED              | 41.0           |     |
| 160               | 166C20                 | J6-22 | 23                   | J3-N   |                      | 16                   | RED              | 64.0           |     |
| 161               | 167C20                 | K15-5 | 2                    | TB5-5  | 2                    | 16                   | RED              | 17.0           |     |
| 162               | 167D20                 | J6-21 | 23                   | TB5-5  | 2                    | 16                   | RED              | 34.0           |     |
| 163               | 167E20                 | J3-T  |                      | TB5-5  | 2                    | 16                   | RED              | 31.5           |     |
| 164               | 168D20                 | J6-5  | 23                   | TB5-7  | 2                    | 16                   | RED              | 33.5           |     |
| 165               | 168E20                 | J3-B  |                      | TB5-7  | 2                    | 16                   | RED              | 32.5           |     |
| 166               | 168F20                 | K14-8 | 2                    | TB5-7  | 2                    | 16                   | RED              | 11.0           |     |
| 167               | 169B20                 | J6-20 | 23                   | TB5-8  | 2                    | 16                   | RED              | 33.0           |     |
| 168               | 169C20                 | K16-7 | 2                    | TB5-8  | 2                    | 16                   | RED              | 11.0           |     |

FIGURE 8. Control Box Harness Assembly (Sheet 20 of 26)



FIG. 8 - WIRE LIST TABLE

| <u>WIRE REF NO.</u> | <u>WIRE MARKING NO.</u> | <u>FROM</u> | <u>FIG.8 ITEM NO.</u> | <u>TO</u> | <u>FIG.8 ITEM NO.</u> | <u>FIG.8 ITEM NO.</u> | <u>MARKING COLOR</u> | <u>WIRE LENGTH</u> | <u>UOC</u> |
|---------------------|-------------------------|-------------|-----------------------|-----------|-----------------------|-----------------------|----------------------|--------------------|------------|
| 169                 | 169D20                  | J3-A        |                       | TB5-8     | 2                     | 16                    | RED                  | 34.0               |            |
| 170                 | 171A20                  | K19-B       | 2                     | TB5-6     | 2                     | 16                    | RED                  | 15.5               |            |
| 171                 | 171B20                  | J6-19       | 23                    | TB5-6     | 2                     | 16                    | RED                  | 33.0               |            |
| 172                 | 171C20                  | J3-Z        |                       | TB5-6     | 2                     | 16                    | RED                  | 32.0               |            |
| 173                 | 172A20                  | S9-2        | 2                     | TB5-9     | 2                     | 16                    | RED                  | 26.0               |            |
| 174                 | 172B20                  | J3-C        |                       | TB5-9     | 2                     | 16                    | RED                  | 35.0               |            |
| 175                 | 172C20                  | J6-18       | 23                    | TB5-9     | 2                     | 16                    | RED                  | 32.0               |            |
| 176                 | 173A20                  | J5-31       | 23                    | S1-5      | 2                     | 16                    | RED                  | 44.0               |            |
| 177                 | 174D20                  | J5-32       | 23                    | J3-0      |                       | 16                    | RED                  | 61.0               |            |
| 178                 | 175A20                  | J5-33       | 23                    | M5-S      | 4                     | 16                    | RED                  | 50.0               |            |
| 179                 | 176A20                  | J5-34       | 23                    | M6-S      | 4                     | 16                    | RED                  | 47.0               |            |
| 180                 | 177A20                  | J5-35       | 23                    | M7-S      | 4                     | 16                    | RED                  | 44.0               |            |
| 181                 | 179A20                  | MT4-2       | 4                     | M4 (+)    | 3                     | 16                    | RED                  | 37.0               |            |
| 182                 | 180A20                  | CB1-1       | 4                     | TB5-2     | 2                     | 16                    | RED                  | 35.0               |            |
| 183                 | 180B20                  | K14-A       | 2                     | TB5-1     | 2                     | 16                    | RED                  | 13.5               |            |
| 184                 | 180C20                  | K14-9       | 2                     | TB5-1     | 2                     | 16                    | RED                  | 12.5               |            |
| 185                 | 180D20                  | S1-3        | 2                     | TB5-1     | 2                     | 16                    | RED                  | 32.0               |            |
| 186                 | 180E20                  | P4-4        | 34                    | TB5-1     | 2                     | 16                    | RED                  | 17.0               |            |
| 187                 | 180F20                  | S2-2        | 2                     | TB5-2     | 2                     | 16                    | RED                  | 29.0               |            |
| 188                 | 180G20                  | J3-U        |                       | TB5-2     | 2                     | 16                    | RED                  | 34.0               |            |
| 189                 |                         |             |                       |           |                       |                       |                      |                    |            |
| 190                 | 181A20                  | M2 (+)      | 3                     | A7 (+)    | 2                     | 16                    | BLACK                | 34.0               |            |
| 191                 | 182A20                  | M2 (-)      | 3                     | A7 (-)    | 2                     | 16                    | BLACK                | 34.0               |            |
| 192                 | 183A20                  | M8-1        | 3                     | S6-15     | 2                     | 16                    | BLACK                | 11.0               |            |
| 193                 | 184A20                  | M8-2        | 3                     | S6-17     | 2                     | 16                    | BLACK                | 7.0                |            |
| 194                 | 184B20                  | S6-13       | 2                     | K8-4      | 2                     | 16                    | BLACK                | 31.0               |            |
| 195                 | 184C20                  | K8-4        | 2                     | A4-7      | 2                     | 16                    | BLACK                | 22.0               |            |
| 196                 | 184D20                  | A4-7        | 2                     | R12-2     | TIN                   | 16                    | BLACK                | 32.0               |            |
| 197                 | 185A20                  | K21-A       | 2                     | TB5-14    | 2                     | 16                    | RED                  | 14.0               |            |
| 198                 | 185B20                  | CR4-2       | TIN                   | TB5-15    | 2                     | 16                    | RED                  | 23.0               |            |
| 199                 | 185C20                  | K21-6       | 2                     | TB5-14    | 2                     | 16                    | RED                  | 14.0               |            |
| 200                 | 185D20                  | S12-3       | 2                     | TB5-15    | 2                     | 16                    | RED                  |                    | EML        |
| 201                 | 185E20                  | TB5-14      | 2                     | TB5-20    | 2                     | 16                    | RED                  | 6.5                |            |
| 202                 | 185F20                  | A5-19       | 2                     | TB5-15    | 2                     | 16                    | RED                  | 31.0               |            |
| 203                 | 186A20                  | M1 (-)      | 3                     | S6-7      | 2                     | 16                    | BLACK                | 11.0               |            |
| 204                 | 187A20                  | M1 (+)      | 3                     | S6-1      | 2                     | 16                    | BLACK                | 15.0               |            |
| 205                 | 188A20                  | S2-3        | 2                     | TB6-7     | 2                     | 16                    | RED                  | 32.0               |            |
| 206                 | 188B20                  | DS1-1       | 2                     | TB6-7     | 2                     | 16                    | RED                  | 37.0               |            |
| 207                 | 188C20                  | DS2-1       | 2                     | TB6-7     | 2                     | 16                    | RED                  | 42.0               |            |
| 208                 | 188D20                  | DS3-1       | 2                     | TB6-7     | 2                     | 16                    | RED                  | 51.0               |            |
| 209                 | 189A20                  | K15-B       | 2                     | CR7-1     | TIN                   | 16                    | RED                  | 15.0               |            |
| 210                 | 190A20                  | S1-7        | 2                     | TB6-8     | 2                     | 16                    | RED                  | 33.0               |            |

FIGURE 8. Control Box Harness Assembly (Sheet 21 of 26)

FIG. 8 - WIRE LIST TABLE

| WIRE<br>REF<br>NO. | WIRE<br>MARKING<br>NO. | FROM   | FIG.8<br>ITEM<br>NO. | TO     | FIG.8<br>ITEM<br>NO. | FIG.8<br>ITEM<br>NO. | MARKING<br>COLOR | WIRE<br>LENGTH |
|--------------------|------------------------|--------|----------------------|--------|----------------------|----------------------|------------------|----------------|
| 211                | 190B20                 | K15-A  | 2                    | TB6-8  | 2                    | 16                   | RED              | 29.5           |
| 212                | 190C20                 | CR4-1  | TIN                  | TB6-8  | 2                    | 16                   | RED              | 9.0            |
| 213                | 190D20                 | S9-1   | 2                    | TB6-8  | 2                    | 16                   | RED              | 44.0           |
| 214                | 190E20                 | J3-P   |                      | K15-A  | 2                    | 16                   | RED              | 55.5           |
| 215                | 191A16                 | J5-18  | 24                   | J1-2   | 7                    | 19                   | BLACK            |                |
| 216                |                        |        |                      |        |                      |                      |                  |                |
| 217                | 193A16                 | J5-21  | 24                   | J1-3   | 7                    | 19                   | BLACK            |                |
| 218                | 194A20                 | K11-3  | 2                    | R7-2   | TIN                  | 16                   | BLACK            | 20.0           |
| 219                | 195A20                 | DS4-2  | 2                    | S11-12 | 2                    | 16                   | BLACK            | 12.0           |
| 220                | 196A20                 | DS5-2  | 2                    | K10-2  | 2                    | 16                   | BLACK            | 20.0           |
| 221                | 196B20                 | K10-2  | 2                    | S11-9  | 2                    | 16                   | BLACK            | 16.0           |
| 222                | 197A20                 | S11-11 | 2                    | TB5-10 | 2                    | 16                   | BLACK            | 23.0           |
| 223                | 197B20                 | R6-1   | TIN                  | TB5-10 | 2                    | 16                   | BLACK            | 24.0           |
| 224                | 197C20                 | K11-1  | 2                    | TB5-10 | 2                    | 16                   | BLACK            | 11.0           |
| 225                | 198A20                 | S11-8  | 2                    | TB5-12 | 2                    | 16                   | BLACK            | 22.0           |
| 226                | 198B20                 | R8-1   | TIN                  | TB5-12 | 2                    | 16                   | BLACK            | 23.0           |
| 227                | 198C20                 | K11-8  | 2                    | TB5-12 | 2                    | 16                   | BLACK            | 12.5           |
| 228                | 199A20                 | S5-3   | 2                    | K8-11  | 2                    | 16                   | RED              | 20.0           |
| 229                | 200A20                 | K11-6  | 2                    | R9-2   | TIN                  | 16                   | BLACK            | 18.5           |
| 230                | 201A20                 | MT4-3  | 4                    | M4 (-) | 3                    | 16                   | RED              | 39.0           |
| 231                | 202A20                 | P4-3   | 34                   | K12-9  | 2                    | 16                   | RED              | 39.0           |
| 232                | 203A20                 | P4-9   | 34                   | K5-3   | 2                    | 16                   | RED              | 23.0           |
| 233                | 204A20                 | P4-10  | 34                   | K16-9  | 2                    | 16                   | RED              | 43.5           |
| 234                | 205A20                 | P4-11  | 34                   | K8-9   | 2                    | 16                   | RED              | 31.0           |
| 235                | 206A20                 | P4-13  | 34                   | S7-4   | 2                    | 16                   | RED              | 40.0           |
| 236                | 207A20                 | CB1-2  | 4                    | S17-2  | 2                    | 16                   | RED              |                |
| 237                | 208A20                 | P4-17  | 34                   | K9-6   | 2                    | 16                   | RED              | 11.0           |
| 238                | 209A20                 | P4-18  | 34                   | K8-6   | 2                    | 16                   | RED              | 27.0           |
| 239                | 168G20                 | TB5-7  | 2                    | K8-5   | 2                    | 16                   | RED              | 17.0           |
| 240                | 168H20                 | K5-2   | 2                    | K19-6  | 2                    | 16                   | RED              | 42.0           |
| 241                | 168J20                 | K5-2   | 2                    | K8-10  | 2                    | 16                   | RED              | 19.0           |
| 242                | 168K20                 | K8-10  | 2                    | K9-5   | 2                    | 16                   | RED              | 24.0           |
| 243                | 168L20                 | K9-5   | 2                    | K5-7   | 2                    | 16                   | RED              | 21.5           |
| 244                | 168M20                 | K5-7   | 2                    | K8-5   | 2                    | 16                   | RED              | 19.0           |
| 245                | 212A20                 | K12-3  | 2                    | K13-3  | 2                    | 16                   | RED              | 4.5            |
| 246                |                        |        |                      |        |                      |                      |                  |                |
| 247                | 214A20                 | P4-1   | 34                   | K16-4  | 2                    | 16                   | RED              | 41.0           |
| 248                | 215A20                 | P4-7   | 34                   | K14-6  | 2                    | 16                   | RED              | 40.0           |
| 249                |                        |        |                      |        |                      |                      |                  |                |
| 250                |                        |        |                      |        |                      |                      |                  |                |
| 251                | 217A20                 | K16-6  | 2                    | K5-8   | 2                    | 16                   | RED              | 43.0           |
| 252                |                        |        |                      |        |                      |                      |                  |                |

FIGURE 8. Control Box Harness Assembly (Sheet 22 of 26)

FIG. 8 - WIRE LIST TABLE

| <u>FIRE<br/>REF<br/>NO.</u> | <u>WIRE<br/>MARKING<br/>NO.</u> | <u>FROM</u> | <u>FIG.8<br/>ITEM<br/>NO.</u> | <u>T O</u> | <u>FIG.8<br/>ITEM<br/>NO.</u> | <u>FIG.8<br/>ITEM<br/>NO.</u> | <u>MARKING<br/>COLOR</u> | <u>WIRE<br/>LENGTH</u> | <u>UOC</u> |
|-----------------------------|---------------------------------|-------------|-------------------------------|------------|-------------------------------|-------------------------------|--------------------------|------------------------|------------|
| 253                         | 220A20                          | P4-2        | 34                            | K19-9      | 2                             | 16                            | RED                      | 46.0                   |            |
| 254                         | 221A20                          | S7-5        | 2                             | TB5-16     | 2                             | 16                            | RED                      | 26.0                   |            |
| 255                         |                                 |             |                               |            |                               |                               |                          |                        |            |
| 256                         | 221C20                          | K12-A       | 2                             | TB5-16     | 2                             | 16                            | RED                      | 11.0                   |            |
| 257                         | 221D20                          | K12-5       | 2                             | TB5-16     | 2                             | 16                            | RED                      | 14.5                   |            |
| 258                         |                                 |             |                               |            |                               |                               |                          |                        |            |
| 259                         | 2231A20                         | J6-6        | 23                            | P4-8       | 34                            | 16                            | RED                      | 47.0                   |            |
| 260                         |                                 |             |                               |            |                               |                               |                          |                        |            |
| 261                         | 225D20                          | J6-17       | 23                            | TB5-17     | 2                             | 16                            | RED                      | 28.5                   |            |
| 262                         | 225E20                          | J3-S        |                               | TB5-17     | 2                             | 16                            | RED                      | 36.5                   |            |
| 263                         |                                 |             |                               |            |                               |                               |                          |                        |            |
| 264                         | 225G20                          | K21-9       | 2                             | TB5-17     | 2                             | 16                            | RED                      | 11.5                   |            |
| 265                         | 225H20                          | K12-2       | 2                             | K21-9      | 2                             | 16                            | RED                      | 24.0                   |            |
| 266                         | 228A20                          | S7-7        | 2                             | K12-7      | 2                             | 16                            | RED                      | 59.0                   |            |
| 267                         |                                 |             |                               |            |                               |                               |                          |                        |            |
| 268                         |                                 |             |                               |            |                               |                               |                          |                        |            |
| 269                         |                                 |             |                               |            |                               |                               |                          |                        |            |
| 70                          |                                 |             |                               |            |                               |                               |                          |                        |            |
| 271                         | 233A20                          | K14-B       | 2                             | TB5-19     | 2                             | 16                            | RED                      | 14.5                   |            |
| 272                         | 233B20                          | K21-7       | 2                             | TB5-19     | 2                             | 16                            | RED                      | 12.0                   |            |
| 273                         | 233C20                          | S16-2       | 2                             | TB5-19     | 2                             | 16                            | RED                      | 22.0                   |            |
| 274                         | 234A20                          | K15-4       | 2                             | R14-1      | TIN                           | 16                            | RED                      | 21.0                   |            |
| 275                         | 239A20                          | DS7-1       | TIN                           | TB6-9      | 2                             | 16                            | RED                      | 30.0                   |            |
| 276                         | 239B20                          | R15-2       | TIN                           | TB6-9      | 2                             | 16                            | RED                      | 9.5                    |            |
| 277                         | 239C20                          | DS6-1       | TIN                           | TB6-9      | 2                             | 16                            | RED                      | 36.0                   |            |
| 278                         | 240820                          | J5-7        | 23                            | TB5-18     | 2                             | 16                            | RED                      | 27.0                   |            |
| 279                         | 240C20                          | K17-B       | 2                             | TB5-18     | 2                             | 16                            | RED                      | 8.5                    |            |
| 280                         | 240D20                          | S5-5        | 2                             | TB5-18     | 2                             | 16                            | RED                      | 19.5                   |            |
| 281                         | 240E20                          | CR3-1       | TIN                           | TB5-18     | 2                             | 16                            | RED                      | 18.0                   |            |
| 282                         | 241A20                          | S7-9        | 2                             | DS6-2      | TIN                           | 16                            | RED                      | 8.0                    |            |
| 283                         | 242A20                          | S5-2        | 2                             | CR3-2      | TIN                           | 16                            | RED                      | 42.5                   |            |
| 284                         | 129U20                          | K12-8       | 2                             | K16-5      | 2                             | 16                            | RED                      | 11.0                   |            |
| 285                         | 249A20                          | K16-A       | 2                             | K16-8      | 2                             | 16                            | RED                      | 3.0                    |            |
| 286                         | 134B20                          | K17-7       | 2                             | S11-4      | 2                             | 16                            | BLACK                    | 52.0                   |            |
| 287                         | 135F20                          | A1-8        | 2                             | S11-2      | 2                             | 16                            | BLACK                    | 51.0                   |            |
| 288                         | 142A20                          | TB6-12      | 2                             | R5-L       | TIN                           | 16                            | BLACK                    | 33.0                   |            |
| 289                         | 142D20                          | TB6-12      | 2                             | S11-1      | 2                             | 16                            | BLACK                    | 28.0                   |            |
| 290                         | 250A20                          | K12-1       | 2                             | CR7-2      | TIN                           | 16                            | RED                      | 3.0                    |            |
| 291                         | 128B20                          | K16-2       | 2                             | CR5-1      | TIN                           | 16                            | RED                      | 5.9                    |            |
| 92                          | 249B20                          | K16-8       | 2                             | CR5-2      | TIN                           | 16                            | RED                      | 5.9                    |            |
| 293                         | 100BD20                         | J3-D        | 2                             | K12-B      | 2                             | 16                            | RED                      | 50.0                   |            |
| 294                         | 185G20                          | TB5-15      | 2                             | M3 (+)     | 2                             | 16                            | RED                      | 26.0                   |            |

FIGURE 8. Control Box Harness Assembly (Sheet 23 of 26)

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 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

FIG. 8 - WIRE LIST TABLE

| <u>WIRE</u><br><u>REF</u><br><u>N O .</u> | <u>WIRE</u><br><u>MARKING</u><br><u>NO.</u> | <u>FROM</u> | <u>FIG.8</u><br><u>ITEM</u><br><u>NO.</u> | <u>TO</u> | <u>FIG.8</u><br><u>ITEM</u><br><u>NO.</u> | <u>FIG.8</u><br><u>ITEM</u><br><u>N O .</u> | <u>MARKING</u><br><u>COLOR</u> | <u>WIRE</u><br><u>LENGTH</u> | <u>UOC</u> |
|---|---|-------------|---|-----------|---|---|--------------------------------|------------------------------|------------|
| 295                                       | 301A20                                      | K13-7       | 2   | K8-12     | 2   | 16  | RED                            | 47.0                         |            |
| 296                                       | 302A20                                      | P4-16       | 34  | S7-1      | 2   | 16  | RED                            | 42.0                         |            |
| 297                                       | 303A20                                      | K13-A       | 2   | S7-2      | 2   | 16  | RED                            | 63.0                         |            |
| 298                                       | 305A20                                      | K13-9       | 2   | K14-2     | 2   | 16  | RED                            | 19.5                         |            |
| 299                                       | 306A20                                      | S5-6        | 2   | K10-8     | 2   | 16  | RED                            | 27.0                         |            |

FIGURE 8. Control Box Harness Assembly (Sheet 24 of 26)

**SHIELDED CABLE CONNECTION TABLE**

| CABLE<br>ITEM<br>NO. | WIRE     | FROM     | FIG. 8<br>ITEM<br>NO. | TO       | FIG. 8<br>ITEM<br>NO. | WIRE<br>LENGTH |
|----------------------|----------|----------|-----------------------|----------|-----------------------|----------------|
| 38                   | (SHIELD) | (CUTOFF) | -                     | A5-15    | 40                    | 27.5           |
|                      | 156A20   | K17-5    | 40                    | A5-14    | 40                    | 27.5           |
|                      | 157A20   | K17-6    | 40                    | A5-13    | 40                    | 27.5           |
| 45                   | (SHIELD) | (CUTOFF) | -                     | TB4-20   | 40                    | 56.0           |
|                      | 143B20   | J3-H     | 40                    | TB4-21   | 40                    | 56.0           |
|                      | 144B20   | J3-E     | 40                    | TB4-22   | 40                    | 56.0           |
| 52                   | (SHIELD) | (CUTOFF) | -                     | TB4-20   | 40                    | 17.0           |
|                      | 145A20   | K17-8    | 40                    | TB4-     | 40                    | 17.0           |
|                      | 146A20   | K17-9    | 40                    | 18TB4-19 | 40                    | 17.0           |
| 59                   | (SHIELD) | (CUTOFF) | -                     | TB4-4    | 64                    | 26.0           |
|                      | 163C16   | J6-7     | 61                    | TB4-1    | 62                    | 26.0           |
| 67                   | (SHIELD) | CBGND    | 72                    | (CUTOFF) | -                     | 26.0           |
|                      | 100J16   | A5-4     | 69                    | CB-GND   | 71                    | 26.0           |
| 75                   | (SHIELD) | K15-9    | 79                    | (CUTOFF) | -                     | 27.0           |
|                      | 151A16   | K21-5    | 77                    | A5-3     | 77                    | 27.0           |
| 82                   | (SHIELD) | (CUTOFF) | -                     | K21-B    | 86                    | 31.0           |
|                      | 165G16   | MT4-4    | 87                    | K21-8    | 84                    | 31.0           |
| 90                   | (SHIELD) | (CUTOFF) | -                     | TB4-5    | 94                    | 39.0           |
|                      | 178C16   | CR1-1    | -                     | TB4-6    | 92                    | 39.0           |
| 97                   | (SHIELD) | (CUTOFF) | -                     | TB4-4    | 101                   | 13.5           |
|                      | 163A16   | MT4-1    | 102                   | TB4-1    | 99                    | 13.5           |
| 105                  | (SHIELD) | J3-GND   | 109                   | (CUTOFF) | -                     | 55.0           |
|                      | 151B16   | J3-M     | 107                   | K21-5    | -                     | 55.0           |
| 112                  | (SHIELD) | (CUTOFF) | -                     | TB4-20   | 116                   | 46.0           |
|                      | 145B16   | J2-A     | -                     | TB4-18   | 114                   | 46.0           |
|                      | 146B16   | J2-B     | -                     | TB4-19   | 114                   | 46.0           |
| 120                  | (SHIELD) | (CUTOFF) | -                     | TB4-9    | 124                   | 44.0           |
|                      | 147D16   | J3-y     | -                     | TB4-7    | 122                   | 44.0           |
|                      | 148D16   | J3-x     | -                     | TB4-8    | 122                   | 44.0           |
| 128                  | (SHIELD) | (CUTOFF) | -                     | CBGND    | 134                   | 20.0           |
|                      | 100E16   | J6-1     | 131                   | CBGND    | 132                   | 20.0           |
|                      | 165D16   | J6-2     | 131                   | MT4-4    | 133                   | 20.0           |

FIGURE 8. Control Box Harness Assembly (Sheet 25 of 26)

| SHIELDED CABLE CONNECTION TABLE |          |          |                 |          |                 |             |
|---------------------------------|----------|----------|-----------------|----------|-----------------|-------------|
| CABLE ITEM NO.                  | WIRE     | FROM     | FIG. 8 ITEM NO. | TO       | FIG. 8 ITEM NO. | WIRE LENGTH |
| 138                             | (SHIELD) | (CUTOFF) | -               | TB4-9    | 142             | 12.0        |
|                                 | 147C16   | A5-16    | 140             | TB4-7    | 140             | 12.0        |
|                                 | 148C16   | A5-17    | 140             | TB4-8    | 140             | 12.0        |
| 146                             | (SHIELD) | (CUTOFF) | -               | TB4-4    | 150             | 19.5        |
|                                 | 163B16   | FU1-1    |                 | TB4-1    | 148             | 19.5        |
|                                 | 164A16   | FU1-2    |                 | TB4-2    | 148             | 19.5        |
| 154                             | (SHIELD) | J2-GND   | 157             | TB4-20   | 159             | 46.0        |
|                                 | 143A16   | J2-C     |                 | TB4-21   | 158             | 46.0        |
|                                 | 144A16   | J2-D     |                 | TB4-22   | 158             | 46.0        |
| 164                             | (SHIELD) | J6-15    | 169             | A5-GP    | 170             | 35.0        |
|                                 | 149A16   | J6-13    | 168             | A5-10    | 167             | 35.0        |
|                                 | 150A16   | J6-14    | 168             | A5-9     | 167             | 35.0        |
| 174                             | (SHIELD) | J6-12    | 180             | TB4-9    | 178             | 23.0        |
|                                 | 147A16   | J6-10    | 179             | TB4-7    | 177             | 23.0        |
|                                 | 148A16   | J6-11    | 179             | TB4-8    | 177             | 23.0        |
| 184                             | (SHIELD) | A5-GP    | 188             | (CUTOFF) | -               | 53.0        |
|                                 | 152A20   | A5-8     | 186             | R2-L     |                 | 53.0        |
|                                 | 153A20   | A5-6     | 186             | R2-R     |                 | 53.0        |
|                                 | 192B20   | A5-7     | 186             | R2-C     |                 | 53.0        |
| 193                             | (SHIELD) | J6-9     | 196             | TB4-5    | 199             | 24.5        |
|                                 | (SHIELD) | (CUTOFF) | -               | TB4-5    | 201             | 24.5        |
|                                 | 129R16   | J6-3     | 196             | TB4-3    | 199             | 24.5        |
|                                 | 164C16   | J6-4     | 196             | TB4-2    | 199             | 24.5        |
|                                 | 178B16   | J6-8     | 196             | TB4-6    | 200             | 24.5        |

FIGURE 8. Control Box Harness Assembly (Sheet 26 of 26)

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>NO | (2)<br>SMR CODE |                   |           |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER  | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)                              | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|-------------------|-----------------|-------------------|-----------|------------|-------------|--|---|------------|------------------------------------|
|                   | a<br>ARMY       | b<br>AIR<br>FORCE | c<br>NAVY | d.<br>USMC |             |  |   |            |                                    |
|                   |                 |                   |           |            |             | GROUP 03 - CONTROL BOX<br>ASSEMBLY<br>FIG. 8 CONTROL BOX<br>HARNESS ASSEMBLY |   |            |                                    |
| 1                 | PBFFF           | PBFFF             |           | PBFFF      | 30554       | 88-22067   | WIRE HARNESS, BRANCH<br>UOC: EML  | 1          | 1                                  |
| 1                 | PBFFF           | PBFFF             |           | PBFFF      | 30554       | 88-22665   | WIRE HARNESS, BRANCH<br>UOC: EPB  | 1          | 1                                  |
| 2                 | PAOZZ           | PAOZZ             |           | PAOZZ      | 00779       | 52949  | ... TERMINAL, LUG #6, 22-18<br>AWG.<br>UOC: EML                             | 369        | 795                                |
| 2                 | PAOZZ           | PAOZZ             |           | PAOZZ      | 00779       | 52949  | ... TERMINAL, LUG #6, 22-18<br>AWG.<br>UOC: EPB                             | 363        | 795                                |
| 3                 | PAOZZ           | PAOZZ             |           | PAOZZ      | 96906       | MS25036-150  | ... TERMINAL, LUG   | 10         | 15                                 |
| 4                 | PAOZZ           | PAOZZ             |           | PAOZZ      | 98410       | AA-8714-08   | ... TERMINAL, LUG #8, 22-18<br>AWG.   | 18         | 23                                 |
| 5                 | PAOZZ           | PAOZZ             |           | PAOZZ      | 98410       | AA-8715-10   | ... TERMINAL, LUG #10, 22-18<br>AWG.  | 1          | 11                                 |
| 6                 | PAOZZ           | PAOZZ             |           | PAOZZ      | 98410       | BB-8707-06   | ... TERMINAL, LUG #6, 16-14<br>AWG  | 13         | 59                                 |
| 7                 | PAOZZ           | PAOZZ             |           | PAOZZ      | 98410       | BB-8194-08   | ... TERMINAL, LUG   | 3          | 5                                  |
| 8                 | PAOZZ           | PAOZZ             |           | PAOZZ      | 96906       | MS25036-149  | ... TERMINAL, LUG   | 1          | 2                                  |
| 9                 | PAOZZ           | PAOZZ             |           | PAOZZ      | 96906       | MS25036-148  | ... TERMINAL, LUG   | 1          | 1                                  |
| 10                | PAOZZ           | PAOZZ             |           | PAOZZ      | 98410       | C-836-04   | ... TERMINAL, LUG   | 1          | 1                                  |
| 11                | PAOZZ           | PAOZZ             |           | PAOZZ      | 98410       | BB-8717-10   | ... TERMINAL, LUG #1106-14<br>AWG.  | 1          | 8                                  |
| 12                | PAOZZ           | PAOZZ             |           | PAOZZ      | 98410       | BB-8707-06   | ... TERMINAL, LUG #6, 16-14<br>AUG.<br>UOC: EPB                             | 12         | 59                                 |
| 13                | PAOZZ           | PAOZZ             |           | PAOZZ      | 96906       | MS3367-1-9   | ... STRAP, TIEDOWN, ELECT   | 110        | 120                                |
| 14                | PAOZZ           | PAOZZ             |           | PAOZZ      | 96906       | MS3367-5-9   | ... STRAP, TIEDOWN, ELECT   | 1          | 1                                  |
| 15                | XDOZZ           | XB                |           | XBOZZ      | 9R803       | 330JS  | ... JUMPER, TERMINAL  | 11         | 13                                 |
| 16                | MOOZZ           | MOO               |           | MOOZZ      | 30554       | 88-22067-17  | ... WIRE, ELECTRICAL MAKE<br>FROM P/N M5086/2-20-9<br>(81349), AS REQUIRED. | 1          | 1                                  |
| 17                | XDOZZ           | XB                |           | XBOZZ      | 9R803       | 3300-12  | ... TERMINAL BLOCK TB6.   | 1          | 1                                  |
| 18                | XDOZZ           | XB                |           | XBOZZ      | 9R803       | 3300-22  | ... TERMINAL BLOCK TB4,<br>TB5.   | 2          | 2                                  |
| 19                | MOOZZ           | MOO               |           | MOOZZ      | 30554       | 88-22067-18  | ... WIRE, ELECTRICAL MAKE<br>FROM PIN M5086/2-16-9<br>(81349), AS REQUIRED. | 1          | 1                                  |
| 20                | PAOZZ           | PAOZZ             |           | PAOZZ      | 78189       | 511-041800-00-0211-<br>0511  | ... NUT, PLAIN, ASSEMBLED   | 4          | 30                                 |
| 21                | PAOZZ           | PAOZZ             |           | PAOZZ      | 45722       | P-15121-11   | ... SCREW, ASSEMBLED WAS  | 4          | 8                                  |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 05249A/09246A-24P/3

| (1)<br>ITEM<br>NO | (2)<br>SMR CODE |                   |           |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)   | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|-------------------|-----------------|-------------------|-----------|------------|-------------|-----------------------|--|------------|------------------------------------|
|                   | a<br>ARMY       | b<br>AIR<br>FORCE | c<br>NAVY | d.<br>USMC |             |                       |  |            |                                    |
| 21                | PAOZZ           | PAOZZ             |           | PAOZZ      | 45722       | P-15121-11            | ... SCREW, ASSEMBLED WAS   | 4          | 8                                  |
| 22                | PAOZZ           | PAOZZ             |           | PAOZZ      | 00779       | 206512-1              | ... CLAMP, CABLE, ELECTRI  | 2          | 2                                  |
| 23                | PAOZZ           | PAOZZ             |           | PAOZZ      | 00779       | 66332-8               | ... PIN  | 39         | 42                                 |
| 24                | PAOZZ           | PAOZZ             |           | PAOZZ      | 00779       | 66099-4               | ... CONTACT, ELECTRICAL  | 5          | 15                                 |
| 25                | PAOZZ           | PAOZZ             |           | PAOZZ      | 97539       | 206151-1              | ... CONNECTOR BODY, RECE<br>J5.  | 1          | 1                                  |
| 26                | PAOZZ           | PAOZZ             |           | PAOZZ      | 00779       | 207055-1              | ... EXTENSION, ELECTRICA<br>J6.  | 1          | 1                                  |
| 27                | PAOZZ           | PAOZZ             |           | PAOZZ      | 97539       | 206838-1              | ... CONNECTOR BODY, RECE<br>J6.  | 1          | 1                                  |
| 28                | PAOZZ           | PAOZZ             |           | PAOZZ      | 77342       | 27E893                | ... SOCKET, PLUG-IN, ELEC<br>K12-K21.  | 8          | 8                                  |
| 29                | PAOZZ           | PAOZZ             |           | PAOZZ      | 30554       | 88-21897-1            | ... SOCKET, PLUG-IN K11.   | 1          | 1                                  |
| 30                | PAOZZ           | PAOZZ             |           | PAOZZ      | 96906       | MS25251-16            | ... PLUG, END SEAL, ELECT  | 29         | 29                                 |
| 31                | PAOZZ           | PAOZZ             |           | PAOZZ      | 11083       | 5R7840                | ... CONNECTOR, RECEPTACL<br>J3.  | 1          | 1                                  |
| 32                | PAOZZ           | PAOZZ             |           | PAOZZ      | 96906       | MS3452W18-11P         | ... CONNECTOR, RECEPTACL<br>J2.  | 1          | 2                                  |
| 33                | MOOZZ           | MOO               |           | MOOZZ      | 30554       | 88-22067-19           | WIRE, ELECTRICAL MAKE<br>FROM P/N M5086/2-12-9<br>(81349), AS REQ UIRED.                       | 1          | 1                                  |
| 34                | PAOZZ           | PAOZZ             |           | PAOZZ      | 49956       | G435720-1             | ... CONTACT, ELECTRICAL  | 18         | 18                                 |
| 35                | PAOZZ           | PAOZZ             |           | PAOZZ      | 27264       | 39-01-2180            | ... CONNECTOR BODY, PLU<br>P4.   | 1          | 1                                  |
| 36                | PAOZZ           | PAOZZ             |           | PAOZZ      | 80131       | 1N5406                | ... SEMICONDUCTOR DEVIC<br>CR5 AND CR7.  | 2          | 7                                  |
| 37                | MOOZZ           | MOO               |           | MOOZZ      | 30554       | 88-22067-62           | ... INSULATION, SLEEVING<br>MAKE FROM P/N M23053/5-<br>104-0 (81349), 2 INCHES<br>REQUIRED.    | 4          | 1                                  |
| 38                | AFFFF           | AOO               |           | AFFFF      | 30554       | 88-22098-1            | ... CABLE ASSY, SHIELDED   | 1          | 1                                  |
| 39                | MFFZZ           | MOO               |           | MFFZZ      | 30554       | 88-22098-1-1          | ... CABLE, SHIELDED MAKE<br>FROM PIN M27500-20TE2T14<br>(81349), 27.5 INCHES<br>REQUIRED.      | 1          | 1                                  |
| 40                | PAOZZ           | PAOZZ             |           | PAOZZ      | 00779       | 52949                 | ... TERMINAL, LUG #6. 22-18<br>AWG.  | 5          | 795                                |
| 41                | PAFZZ           | PAOZZ             |           | PAFZZ      | 81349       | M83519/2-3            | ... SPLICE, CONDUCTOR<br>CUT WIRE LEAD TO 3<br>INCHES.   | 1          | 4                                  |
| 42                | MFFZZ           | MOO               |           | MFFZZ      | 30554       | 88-22629-004          | ... MARKER, IDENTIFLCAT1<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1          | 1                                  |



ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)      | (2)       | (3)   | (4)   | (5)                                  | (6)          | (7)   |   |     |
|----------|-----------|-------|-------|--------------------------------------|--------------|---|---|-----|
| ITEM NO. | SMR CODE  |       |       | DESCRIPTION AND USABLE ON CODE (UOC) | QTY          | USMC QTY PER EQUIP  |   |     |
| a        | b         | c     | d     |                                      |              |   |   |     |
| ARMY     | AIR FORCE | NAVY  | USMC  | PART NUMBER                          |              |   |   |     |
| 43       | MFFZZ     | MOO   | MFFZZ | 30554                                | 88-22629-002 | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349). 1.25 INCHES REQUIRED  | 2 | 2   |
| 44       | MFFZZ     | MOO   | MFFZZ | 30554                                | 88-22629-005 | .... MARKER IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.  | 2 | 2   |
| 45       | AFFFF     | AOO   | AFFFF | 30554                                | 88-22098-2   | ... CABLE ASSY, SHIELDED  | 1 | 1   |
| 46       | MFFZZ     | MOO   | MFFZZ | 30554                                | 88-22098-2-1 | .... CABLE, SHIELDED MAKE FROM P/N M27500-20TE2T14 (81349). 56 INCHES REQUIRED        | 1 | 1   |
| 47       | PAOZZ     | PAOZZ | PAOZZ | 00779                                | 52949        | .... TERMINAL, LUG #6, 22-18 AWG.   | 3 | 795 |
| 48       | PAFZZ     | PAOZZ | PAFZZ | 81349                                | M83519/2-3   | .... SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.                                     | 1 | 4   |
| 49       | MFFZZ     | MOO   | MFFZZ | 30554                                | 88-22629-006 | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349). 1.25 INCHES REQUIRED  | 1 | 1   |
| 50       | MFFZZ     | MOO   | MFFZZ | 30554                                | 88-22629-007 | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED  | 2 | 2   |
| 51       | MFFZZ     | MOO   | MFFZZ | 30554                                | 88-22629-008 | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED  | 2 | 2   |
| 52       | AFFFF     | AOO   | AFFFF | 30554                                | 88-22098-3   | ... CABLE ASSY, SHIELDED  | 1 | 1   |
| 53       | MFFZZ     | MOO   | MFFZZ | 30554                                | 88-22098-3-1 | .... CABLE, SHIELDED MAKE FROM PIN M27500-20TE2T14 (81349), 17 INCHES REQUIRED        | 1 | 1   |
| 54       | PAOZZ     | PAOZZ | PAOZZ | 00779                                | 52949        | .... TERMINAL, LUG #6, 22-18 AWG.   | 5 | 795 |
| 55       | PAFZZ     | PAOZZ | PAFZZ | 81349                                | M83519/2-3   | .... SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.                                     | 1 | 4   |
| 56       | MFFZZ     | MOO   | MFFZZ | 30554                                | 88-22629-009 | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349). 1.25 INCHES REQUIRED  | 1 | 1   |
| 57       | MFFZZ     | MOO   | MFFZZ | 30554                                | 88-22629-010 | .... MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349), 1.25 INCHES REQUIRED. | 2 | 2   |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>NO | (2)<br>SMR CODE |                    |            |            | (3)   |  | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)  | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|-------------------|-----------------|--------------------|------------|------------|-------|--|-----------------------|---|------------|------------------------------------|
|                   | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC | FSCM  |  |                       |   |            |                                    |
| 58                | MFFZZ           | MOO                |            | MFFZZ      | 30554 |  | 88-22629-011          | .... MARKER, IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 2          | 2                                  |
| 59                | AFFFF           | AOO                |            | AFFFF      | 30554 |  | 88-22099-1            | ... CABLE ASSY, SHIELED   | 1          | 1                                  |
| 60                | MFFZZ           | MOO                |            | MFFZZ      | 30554 |  | 88-22099-1-1          | .... CABLE, SHIELED MAKE<br>FROM P/N M27500-16TEIT14<br>(81349), 26 INCHES<br>REQUIRED.         | 1          | 1                                  |
| 61                | PAOZZ           | PAOZZ              |            | PAOZZ      | 00779 |  | 66099-4               | .... CONTACT, ELECTRICAL  | 1          | 15                                 |
| 62                | PAOZZ           | PAOZZ              |            | PAOZZ      | 98410 |  | BB-8707-06            | .... TERMINAL, LUG #6, 22-18<br>AWG.  | 1          | 59                                 |
| 63                | PAFZZ           | PAOZZ              |            | PAFZZ      | 81349 |  | M83519/2-4            | ... SPLICE, CONDUCTOR<br>CUT WIRE LEAD TO 4<br>INCHES.  | 1          | 24                                 |
| 64                | PAOZZ           | PAOZZ              |            | PAOZZ      | 00779 |  | 52949                 | .... TERMINAL, LUG #6, 22-18<br>AWG.  | 1          | 795                                |
| 65                | MFFZZ           | MOO                |            | MFFZZ      | 30554 |  | 88-22629-012          | .... MARKER, IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1          | 1                                  |
| 66                | MFFZZ           | MOO                |            | MFFZZ      | 30554 |  | 88-22629-013          | .... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 2          | 2                                  |
| 67                | AFFFF           | AOO                |            | AFFFF      | 30554 |  | 88-22099-2            | ... CABLE ASSY, SHIELED   | 1          | 1                                  |
| 68                | MFFZZ           | MOO                |            | MFFZZ      | 30554 |  | 88-22099-2-1          | .... CABLE, SHIELED MAKE<br>FROM P/N M27500-16TEIT14<br>(81349), 26 INCHES<br>REQUIRED          | 1          | 1                                  |
| 69                | PAOZZ           | PAOZZ              |            | PAOZZ      | 98410 |  | BB-8707-06            | .... TERMINAL, LUG #6, 16-14<br>AWG.  | 1          | 59                                 |
| 70                | PAFZZ           | PAOZZ              |            | PAFZZ      | 81349 |  | M83519/2-4            | ...SPLICE, CONDUCTOR<br>CUT WIRE LEAD TO 2<br>INCHES.   | 1          | 24                                 |
| 71                | PAOZZ           | PAOZZ              |            | PAOZZ      | 98410 |  | BB-8717-10            | .... TERMINAL, LUG #10, 16-<br>14 AWG.  | 1          | 8                                  |
| 72                | PAOZZ           | PAOZZ              |            | PAOZZ      | 98410 |  | AA-8715-10            | .... TERMINAL, LUG #10, 22-<br>18 AWG.  | 1          | 11                                 |
| 73                | MFFZZ           | MOO                |            | MFFZZ      | 30554 |  | 88-22629-014          | .... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349). 1.25 INCHES<br>REQUIRED. | 1          | 1                                  |
| 74                | MFFZZ           | MOO                |            | MFFZZ      | 30554 |  | 88-22629-015          | .... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 2          | 2                                  |
| 75                | AFFFF           | AOO                |            | AFFFF      | 30554 |  | 88-22099-3            | CABLE ASSY, SHIELED   | 1          | 1                                  |

| (1)<br>ITEM<br>NO. | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)  | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--------------------|-----------------|--------------------|------------|------------|-------------|-----------------------|---|------------|------------------------------------|
|                    | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |   |            |                                    |
| 76                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22099-3-1          | .... CABLE, SHIELDED MAKE FROM P/N M27500-16TE1T14 (81349), 27 INCHES REQUIRED        | 1          | 24                                 |
| 77                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 98410       | BB-8707-06            | .... TERMINAL, LUG #6, 16-14 AWG.   | 1          | 795                                |
| 78                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 81349       | M83519/2-4            | .... SPLICE, CONDUCTOR CUT WIRE LEAD TO 3 INCHES.                                     | 1          | 1                                  |
| 79                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 00779       | 52949                 | .... TERMINAL, LUG #6, 22-18 AWG.   | 2          | 2                                  |
| 80                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-016          | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED. | 1          | 1                                  |
| 81                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-017          | .... MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349). 1.25 INCHES REQUIRED. | 2          | 2                                  |
| 82                 | AFFFF           | AOO                |            | AFFFF      | 30554       | 88-22099-4            | ... CABLE ASSY, SHIELDED  | 1          | 1                                  |
| 83                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22099-4-1          | .... CABLE, SHIELDED MAKE FROM P/N M27500-16TE1T14 (81349), 30 INCHES REQUIRED        | 1          | 1                                  |
| 84                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 98410       | BB-8707-06            | .... TERMINAL, LUG #6, 16-14 AWG.   | 1          | 59                                 |
| 85                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 81349       | M83519/2-4            | .... SPLICE, CONDUCTOR CUT WIRE LEAD TO 3 INCHES.                                     | 1          | 24                                 |
| 86                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 00779       | 52949                 | .... TERMINAL, LUG #6, 22-18 AWG.   | 1          | 795                                |
| 87                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS25036-154           | .... TERMINAL, LUG  | 1          | 16                                 |
| 88                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-018          | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED. | 1          | 1                                  |
| 89                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-019          | .... MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349), 1.25 INCHES REQUIRED. | 2          | 2                                  |
| 90                 | AFFFF           | AOO                |            | AFFFF      | 30554       | 88-22099-5            | ... CABLE ASSY, SHIELDED  | 1          | 1                                  |
| 91                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22099-5-1          | .... CABLE, SHIELDED MAKE FROM P/N M27500-16TE1T14 (81349), 39 INCHES REQUIRED.       | 1          | 1                                  |
| 92                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 98410       | BB-8707-06            | .... TERMINAL, LUG #6, 16-14 AWG.   | 1          | 59                                 |
| 93                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 81349       | M83519/2-4            | .... SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.                                     | 1          | 24                                 |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)  | (2)   |       |      | (3)   | (4)    | (5)                  | (6)  | (7)   |     |
|------|-------|-------|------|-------|--------|----------------------|--|-------|-----|
| ITEM | a     | SMR   | CODE | d     | PART   | DESCRIPTION AND      | QTY  | USMC  |     |
| NO.  | ARMY  | b.    | c    | USMC  | FSCM   | USABLE ON CODE (UOC) |  | QTY   |     |
|      |       | AIR   | NAVY |       |        |                      |  | PER   |     |
|      |       | FORCE |      |       | NUMBER |                      |  | EQUIP |     |
| 94   | PAOZZ | PAOZZ |      | PAOZZ | 00779  | 52949                | ... TERMINAL, LUG #6. 22-18<br>AWG   | 1     | 795 |
| 95   | MFFZZ | MOO   |      | MFFZZ | 30554  | 88-22629-020         | ... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1     | 1   |
| 96   | MFFZZ | MOO   |      | MFFZZ | 30554  | 88-22629-021         | ... MARKER IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED.  | 1     | 1   |
| 97   | AFFFF | AOO   |      | AFFFF | 30554  | 88-22099-6           | ... CABLE ASSY, SHIELDED   | 1     | 1   |
| 98   | MFFZZ | MOO   |      | MFFZZ | 30554  | 88-22099-6-1         | ... CABLE, SHIELDED MAKE<br>FROM PIN M27500-16TE1T14<br>(81349), 13.5 INCHES<br>REQUIRED.      | 1     | 1   |
| 99   | PAOZZ | PAOZZ |      | PAOZZ | 98410  | BB-8707-06           | ... TERMINAL, LUG #6, 16-14<br>AWG.  | 1     | 59  |
| 100  | PAFZZ | PAOZZ |      | PAFZZ | 81349  | M83519/2-4           | ... SPLICE, CONDUCTOR<br>CUT WIRE LEAD TO 4<br>INCHES.   | 1     | 24  |
| 101  | PAOZZ | PAOZZ |      | PAOZZ | 00779  | 52949                | ... TERMINAL, LUG #6. 22-18<br>AWG.  | 1     | 795 |
| 102  | PAOZZ | PAOZZ |      | PAOZZ | 96906  | MS25036-154          | ... TERMINAL, LUG  | 1     | 16  |
| 103  | MFFZZ | MOO   |      | MFFZZ | 30554  | 88-22629-022         | ... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1     | 1   |
| 104  | MFFZZ | MOO   |      | MFFZZ | 30554  | 88-22629-023         | ... MARKER, IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED  | 2     | 2   |
| 105  | AFFFF | AOO   |      | AFFFF | 30554  | 88-22100             | ... CABLE ASSY, SHIELDED   | 1     | 1   |
| 106  | MFFZZ | MOO   |      | MFFZZ | 30554  | 88-22100-1           | ... CABLE, SHIELDED MAKE<br>FROM P/N M27500-16TE1T14<br>(81349), 55 INCHES<br>REQUIRED         | 1     | 1   |
| 107  | PAOZZ | PAOZZ |      | PAOZZ | 98410  | BB-8707-06           | ... TERMINAL, LUG #6, 16-14<br>AWG.  | 1     | 59  |
| 108  | PAFZZ | PAOZZ |      | PAFZZ | 81349  | M83519/2-4           | ... SPLICE, CONDUCTOR<br>CUT WIRE LEAD TO 6<br>INCHES  | 1     | 24  |
| 109  | PAOZZ | PAOZZ |      | PAOZZ | 96906  | MS25036-149          | ... TERMINAL, LUG  | 1     | 2   |
| 110  | MFFZZ | MOO   |      | MFFZZ | 30554  | 88-22629-025         | ... MARKER, IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1     | 1   |
| 111  | MFFZZ | MOO   |      | MFFZZ | 30554  | 88-22629-026         | ... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349). 1.25 INCHES<br>REQUIRED  | 2     | 2   |

ARMY TM 9-6115-64-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)        | (2)       |                    | (3)        | (4)   | (5)            | (6)   | (7) |                             |
|------------|-----------|--------------------|------------|-------|----------------|---|-----|-----------------------------|
| ITEM<br>No | SMR CODE  |                    | d.<br>USMC | FSCM  | PART<br>NUMBER | DESCRIPTION AND<br>USABLE ON CODE (UOC)   | QTY | USMC<br>QTY<br>PER<br>EQUIP |
|            | a<br>ARMY | b.<br>AIR<br>FORCE |            |       |                |   |     |                             |
| 112        | AFFFF     | AOO                | AFFFF      | 30554 | 88-22101-1     | ... CABLE ASSY, SHIELDED  | 1   | 1                           |
| 113        | MFFZZ     | MOO                | MFFZZ      | 30554 | 88-22101-1-1   | .... CABLE, SHIELDED MAKE FROM P/N M27500-16TE2T14 (81349). 46 INCHES REQUIRED.       | 1   | 1                           |
| 114        | PAOZZ     | PAOZZ              | PAOZZ      | 98410 | BB-8707-06     | .... TERMINAL, LUG #6, 16-14 AWG.   | 2   | 59                          |
| 115        | PAFZZ     | PAOZZ              | PAFZZ      | 81349 | M83519/2-4     | .... SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.                                     | 1   | 24                          |
| 116        | PAOZZ     | PAOZZ              | PAOZZ      | 00779 | 52949          | .... TERMINAL, LUG #6, 22-18 AWG.   | 1   | 795                         |
| 117        | MFFZZ     | MOO                | MFFZZ      | 30554 | 88-22629-027   | .... MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349), 1.25 INCHES REQUIRED. | 1   | 1                           |
| 118        | MFFZZ     | MOO                | MFFZZ      | 30554 | 88-22629-028   | .... MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349), 1.25 INCHES REQUIRED  | 2   | 2                           |
| 119        | MFFZZ     | MOO                | MFFZZ      | 30554 | 88-22629-029   | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED. | 2   | 2                           |
| 120        | AFFFF     | AOO                | AFFFF      | 30554 | 88-22101-2     | ... CABLE ASSY, SHIELDED  | 1   | 1                           |
| 121        | MFFZZ     | MOO                | MFFZZ      | 30554 | 88-22101-2-1   | .... CABLE, SHIELDED MAKE FROM P/N M27500-16TE2T14 (81349), 44 INCHES REQUIRED.       | 1   | 1                           |
| 122        | PAOZZ     | PAOZZ              | PAOZZ      | 98410 | BB-8707-06     | .... TERMINAL, LUG #6, 16-14 AWG.   | 1   | 59                          |
| 123        | PAFZZ     | PAOZZ              | PAFZZ      | 81349 | M83519/2-4     | .... SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.                                     | 1   | 24                          |
| 124        | PAOZZ     | PAOZZ              | PAOZZ      | 00779 | 52949          | .... TERMINAL, LUG #6, 22-18 AWG.   | 1   | 795                         |
| 125        | MFFZZ     | MOO                | MFFZZ      | 30554 | 88-22629-030   | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED  | 1   | 1                           |
| 126        | MFFZZ     | MOO                | MFFZZ      | 30554 | 88-22629-031   | .... MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349), 1.25 INCHES REQUIRED. | 2   | 2                           |
| 127        | MFFZZ     | MOO                | MFFZZ      | 30554 | 88-22629-032   | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5. 105-9 (81349). 1.25 INCHES REQUIRED | 2   | 2                           |
| 128        | AFFFF     | AOO                | AFFFF      | 30554 | 88-22101-3     | ...CABLE ASSY, SHIELDED   | 1   | 1                           |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)        | (2)   |       |      |       | (3)   | (4)            | (5)   | (6) | (7)                         |
|------------|-------|-------|------|-------|-------|----------------|---|-----|-----------------------------|
| ITEM<br>NO | SMR   |       | CODE |       | FSCM  | PART<br>NUMBER | DESCRIPTION AND<br>USABLE ON CODE (UOC)   | QTY | USMC<br>QTY<br>PER<br>EQUIP |
|            | a     | b.    | c.   | d.    |       |                |   |     |                             |
| 129        | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22101-3-1   | .... CABLE, SHIELDED MAKE FROM PIN M27500-16TE2T14 (81349), 20 INCHES REQUIRED.       | 1   | 1                           |
| 130        | PAFZZ | PAOZZ |      | PAFZZ | 81349 | M83519/2-4     | .... SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.                                     | 1   | 24                          |
| 131        | PAOZZ | PAOZZ |      | PAOZZ | 00779 | 66099-4        | .... CONTACT, ELECTRICAL  | 2   | 15                          |
| 132        | PAFZZ | PAOZZ |      | PAFZZ | 98410 | BB-8717-10     | .... TERMINAL, LUG #10, 16-14 AWG.  | 1   | 59                          |
| 133        | PAOZZ | PAOZZ |      | PAOZZ | 96906 | MS25036-154    | .... TERMINAL, LUG  | 1   | 16                          |
| 134        | PAOZZ | PAOZZ |      | PAOZZ | 98410 | AA-8715-10     | .... TERMINAL, LUG #10. 22-18 AWG   | 1   | 11                          |
| 135        | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22629-033   | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349). 1.25 INCHES REQUIRED  | 1   | 1                           |
| 136        | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22629-034   | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED. | 2   | 2                           |
| 137        | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22629-035   | .... MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349). 1.25 INCHES REQUIRED. | 2   | 2                           |
| 138        | AFFFF | AOO   |      | AFFFF | 30554 | 88-22101-4     | ... CABLE ASSY, SHIELDED  | 1   | 1                           |
| 139        | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22101-4-1   | .... CABLE, SHIELDED MAKE FROM P/N M27500-16TE2T14 (81349), 12 INCHES REQUIRED.       | 1   | 1                           |
| 140        | PAOZZ | PAOZZ |      | PAOZZ | 98410 | BB-8707-06     | .... TERMINAL, LUG #6. 16-14 AWG.   | 4   | 59                          |
| 141        | PAFZZ | PAOZZ |      | PAFZZ | 81349 | M83519/2-4     | ... SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.                                      | 1   | 24                          |
| 142        | PAOZZ | PAOZZ |      | PAOZZ | 00779 | 52949          | .... TERMINAL, LUG #6, 22-18 AWG.   | 1   | 795                         |
| 143        | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22629-036   | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED. | 1   | 1                           |
| 144        | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22629-037   | .... MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349). 1.25 INCHES REQUIRED. | 2   | 2                           |
| 145        | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22629-038   | .... MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED. | 2   | 2                           |

**ARMY TM 9-6115-644-24P**  
**AIR FORCE TO 35C2-3-446-14**  
**MARINE CORPS TM 09249A/09246A-24P/3**

| (1)        | (2)        |                    |           | (3)   | (4)   | (5)            | (6)   | (7) |                             |
|------------|------------|--------------------|-----------|-------|-------|----------------|---|-----|-----------------------------|
| ITEM<br>No | SMR        |                    | CODE      | USMC  | FSCM  | PART<br>NUMBER | DESCRIPTION AND<br>USABLE ON CODE (UOC)   | QTY | USMC<br>QTY<br>PER<br>EQUIP |
|            | a.<br>ARMY | b.<br>AIR<br>FORCE | c<br>NAVY |       |       |                |   |     |                             |
| 146        | AFFFF      | AOO                |           | AFFFF | 30554 | 88-22101-5     | ... CABLE ASSY, SHIELDED  | 1   | 1                           |
| 147        | MFFZZ      | MOO                |           | MFFZZ | 30554 | 88-22101-5-1   | .... CABLE, SHIELDED MAKE<br>FROM P/N M27500-16TE2T14<br>(81349), 19.5 INCHES<br>REQUIRED.      | 1   | 1                           |
| 148        | PAOZZ      | PAOZZ              |           | PAOZZ | 98410 | BB-8707-06     | .... TERMINAL, LUG #6, 16-14<br>AWG.  | 2   | 59                          |
| 149        | PAFZZ      | PAOZZ              |           | PAFZZ | 81349 | M83519/2-4     | .... SPLICE, CONDUCTOR<br>CUT WIRE LEAD TO 4<br>INCHES.   | 1   | 24                          |
| 150        | PAOZZ      | PAOZZ              |           | PAOZZ | 00779 | 52949          | .... TERMINAL, LUG #6, 22-18<br>AWG.  | 1   | 795                         |
| 151        | MFFZZ      | MOO                |           | MFFZZ | 30554 | 88-22629-039   | .... MARKER, IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1   | 1                           |
| 152        | MFFZZ      | MOO                |           | MFFZZ | 30554 | 88-22629-040   | .... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1   | 1                           |
| 153        | MFFZZ      | MOO                |           | MFFZZ | 30554 | 88-22629-041   | .... MARKER, IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1   | 2                           |
| 154        | AFFFF      | AOO                |           | AFFFF | 30554 | 88-22102-1     | ...CABLE ASSY, SHIELDED   | 1   | 1                           |
| 155        | MFFZZ      | MOO                |           | MFFZZ | 30554 | 88-22102-1-1   | .... CABLE, SHIELDED MAKE<br>FROM PIN M27500-16TE2T14<br>(81349), 46 INCHES<br>REQUIRED.        | 1   | 1                           |
| 156        | PAFZZ      | PAOZZ              |           | PAFZZ | 81349 | M83519/2-4     | .... SPLICE, CONDUCTOR<br>CUT WIRE LEAD TO 4<br>INCHES.   | 1   | 24                          |
| 157        | PAOZZ      | PAOZZ              |           | PAOZZ | 96906 | MS25036-152    | .... TERMINAL, LUG  | 1   | 1                           |
| 158        | PAOZZ      | PAOZZ              |           | PAOZZ | 98410 | BB-8707-06     | .... TERMINAL, LUG #6, 16-14<br>AWG.  | 2   | 59                          |
| 159        | PAOZZ      | PAOZZ              |           | PAOZZ | 00779 | 52949          | .... TERMINAL, LUG #6, 22-18<br>AWG.  | 1   | 795                         |
| 160        | MFFZZ      | MOO                |           | MFFZZ | 30554 | 88-22102-1-12  | .... INSULATION, SLEEVING<br>MAKE FROM P/N M23053/5-<br>105-0 (81349), 4 IN CHES<br>REQUIRED.   | 1   | 1                           |
| 161        | MFFZZ      | MOO                |           | MFFZZ | 30554 | 88-22629-053   | .... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1   | 1                           |
| 162        | MFFZZ      | MOO                |           | MFFZZ | 30554 | 88-22629-054   | .... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 2   | 2                           |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)         | (2)   |       |      |       | (3)   | (4)            | (5)  | (6) | (7)                         |
|-------------|-------|-------|------|-------|-------|----------------|--|-----|-----------------------------|
| ITEM<br>NO. | SMR   |       | CODE |       | FSCM  | PART<br>NUMBER | DESCRIPTION AND<br>USABLE ON CODE (UOC)  | QTY | USMC<br>QTY<br>PER<br>EQUIP |
|             | a     | b     | c    | d.    |       |                |  |     |                             |
| 163         | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22629-055   | .... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349). 1.25 INCHES<br>REQUIRED.                        | 2   | 2                           |
| 164         | AFFFF | AOO   |      | AFFFF | 30554 | 88-22102-2     | ... CABLE ASSY SHIELDED  | 1   | 1                           |
| 165         | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22102-2-1   | .... CABLE, SHIELDED MAKE<br>FROM PIN M27500-16TE2T14<br>(81349), 35 INCHES<br>REQUIRED.                               | 1   | 1                           |
| 166         | PAFZZ | PAOZZ |      | PAFZZ | 81349 | M83519/2-4     | .... SPLICE, CONDUCTOR<br>CUT WIRE LEAD TO 6 INCHES<br>FOR WIRE TERMINA TING AT<br>A5-GP. CUT WIRE LEAD TO 7<br>INCHES | 2   | 24                          |
| 167         | PAOZZ | PAOZZ |      | PAOZZ | 98410 | BB-8707-06     | .... TERMINAL, LUG #6, 16-14<br>AWG.   | 2   | 59                          |
| 168         | PAOZZ | PAOZZ |      | PAOZZ | 00779 | 66099-4        | .... CONTACT, ELECTRICAL   | 2   | 15                          |
| 169         | PAOZZ | PAOZZ |      | PAOZZ | 00779 | 66332-8        | .... CONTACT ASSY, ELECTR  | 1   | 42                          |
| 170         | PAOZZ | PAOZZ |      | PAOZZ | 98410 | AA-8715-10     | .... TERMINAL, LUG #10, 22-<br>18 AWG.   | 1   | 11                          |
| 171         | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22629-056   | .... MARKER, IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED.                        | 1   | 1                           |
| 172         | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22629-057   | .... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED                         | 2   | 2                           |
| 173         | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22629-058   | .... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED.                        | 2   | 2                           |
| 174         | AFFFF | AOO   |      | AFFFF | 30554 | 88-22102-3     | ... CABLE ASSY, SHIELDED   | 1   | 1                           |
| 175         | MFFZZ | MOO   |      | MFFZZ | 30554 | 88-22102-3-1   | .... CABLE, SHIELDED MAKE<br>FROM P/N M27500-16TE2T14<br>(81349), 23 INCHES<br>REQUIRED                                | 1   | 1                           |
| 176         | PAFZZ | PAOZZ |      | PAFZZ | 81349 | M83519/2-4     | .... SPLICE, CONDUCTOR<br>CUT WIRE LEAD TO 4 INCHES<br>FOR WIRE TERMINATING AT<br>TB4-9 CUT WIRE LEAD TO 7<br>INCHES   | 2   | 24                          |
| 177         | PAOZZ | PAOZZ |      | PAOZZ | 98410 | BB-8707-06     | .... TERMINAL, LUG #6, 16-14<br>AWG.   | 2   | 59                          |
| 178         | PAOZZ | PAOZZ |      | PAOZZ | 00779 | 52949          | .... TERMINAL, LUG #6, 22-18<br>AWG.   | 1   | 795                         |
| 179         | PAOZZ | PAOZZ |      | PAOZZ | 00779 | 66099-4        | .... CONTACT, ELECTRICAL   | 2   | 15                          |
| 180         | PAOZZ | PAOZZ |      | PAOZZ | 00779 | 66332-8        | .... PIN   | 1   | 42                          |



**ARMY TM 9-6115-644-24P**  
**AIR FORCE TO 35C2-3-446-14**  
**MARINE CORPS TM 09249A/09246A 24P/3**

| (1)<br>ITEM<br>NO. | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)   | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--------------------|-----------------|--------------------|------------|------------|-------------|-----------------------|--|------------|------------------------------------|
|                    | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |  |            |                                    |
| 181                | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-059          | ... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1          | 1                                  |
| 182                | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-060          | ... MARKER, IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81439). 1.25 INCHES<br>REQUIRED. | 2          | 2                                  |
| 183                | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-061          | ... MARKER, IDENTIFICATI<br>MAKE FROM P/N M23053/5<br>105-9 (81349), 1.25 INCHES<br>REQUIRED   | 2          | 2                                  |
| 184                | AFFFF           | AOO                |            | AFFFF      | 30554       | 88-22104              | ... CABLE ASSY, SHIELDED   | 1          | 1                                  |
| 185                | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22104-1            | ... CABLE, SHIELDED MAKE<br>FROM P/N M27500-20TE3T14<br>(81349), 53 INCHES<br>REQUIRED         | 1          | 1                                  |
| 186                | PAOZZ           | PAOZZ              |            | PAOZZ      | 00779       | 52949                 | ... TERMINAL, LUG #6, 22-18<br>AWG.  | 3          | 795                                |
| 187                | PAFZZ           | PAOZZ              |            | PAFZZ      | 81349       | M83519/2-3            | ... SPLICE, CONDUCTOR<br>CUT WIRE LEAD TO 7<br>INCHES.   | 1          | 4                                  |
| 188                | PAOZZ           | PAOZZ              |            | PAOZZ      | 98410       | AA-8715-10            | ... TERMINAL, LUG #10, 22-<br>18 AWG.  | 1          | 11                                 |
| 189                | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-077          | ... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED  | 1          | 1                                  |
| 190                | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-078          | ... MARKER IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED.  | 1          | 1                                  |
| 191                | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-079          | ... MARKER IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED.  | 1          | 2                                  |
| 192                | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-080          | ... MARKER IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED.  | 1          | 2                                  |
| 193                | AFFFF           | AOO                |            | AFFFF      | 30554       | 88-22105              | ... CABLE ASSY, SHIELDED   | 1          | 1                                  |
| 194                | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22105-1            | ... CABLE, SHIELDED MAKE<br>FROM P/N M27500-16TE2T14<br>(81349), 24. 5 INCHES<br>REQUIRED.     | 1          | 1                                  |
| 195                | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22 105-2           | ... CABLE, SHIELDED MAKE<br>FROM P/N M27500-16TE1T14<br>(81349), 23. 5 INCHES<br>REQUIRED      | 1          | 1                                  |
| 196                | PAOZZ           | PAOZZ              |            | PAOZZ      | 00779       | 66099-4               | ... CONTACT, ELECTRICAL  | 3          | 15                                 |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)      | (2)      |              |         |         | (3)   | (4)          | (5)  | (6) | (7)                |
|----------|----------|--------------|---------|---------|-------|--------------|--|-----|--------------------|
| ITEM NO. | SMR CODE |              |         |         | FSCM  | PART NUMBER  | DESCRIPTION AND USABLE ON CODE (UOC)   | QTY | USMC QTY PER EQUIP |
|          | a. ARMY  | b. AIR FORCE | c. NAVY | d. USMC |       |              |  |     |                    |
| 197      | PAFZZ    | PAOZZ        |         | PAFZZ   | 81349 | M83519/2-2   | .... SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.  | 1   | 1                  |
| 198      | PAFZZ    | PAOZZ        |         | PAFZZ   | 81349 | M83519/2-4   | .... SPLICE, CONDUCTOR CUT WIRE LEAD TO 7 INCHES FOR WIRE TERMINATING AT J6-9. CUT WIRE LEAD TO 4 INCHES F | 2   | 24                 |
| 199      | PAOZZ    | PAOZZ        |         | PAOZZ   | 98410 | BB-8707-06   | .... TERMINAL, LUG #6, 16-14 AWG.  | 3   | 59                 |
| 200      | PAOZZ    | PAOZZ        |         | PAOZZ   | 00779 | 52949        | .... TERMINAL, LUG #6, 22-18 AWG.  | 1   | 795                |
| 201      | PAOZZ    | PAOZZ        |         | PAOZZ   | 00779 | 66332-6      | .... CONTACT ASSY, ELECTR  | 1   | 42                 |
| 202      | MFFZZ    | MOO          |         | MFFZZ   | 30554 | 88-22629-081 | .... MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.                      | 2   | 2                  |
| 203      | MFFZZ    | MOO          |         | MFFZZ   | 30554 | 88-22629-082 | .... MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.                      | 2   | 2                  |
| 204      | MFFZZ    | MOO          |         | MFFZZ   | 30554 | 88-22629-083 | ... MARKER, IDENTIFICATI MAKE FROM PIN ~2305315 105-9 (81349), 1.25 INCHES REQUIRED.                       | 2   | 2                  |
| 205      | MFFZZ    | MOO          |         | MFFZZ   | 30554 | 88-22629-084 | .... MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.                      | 2   | 2                  |

END OF FIGURE



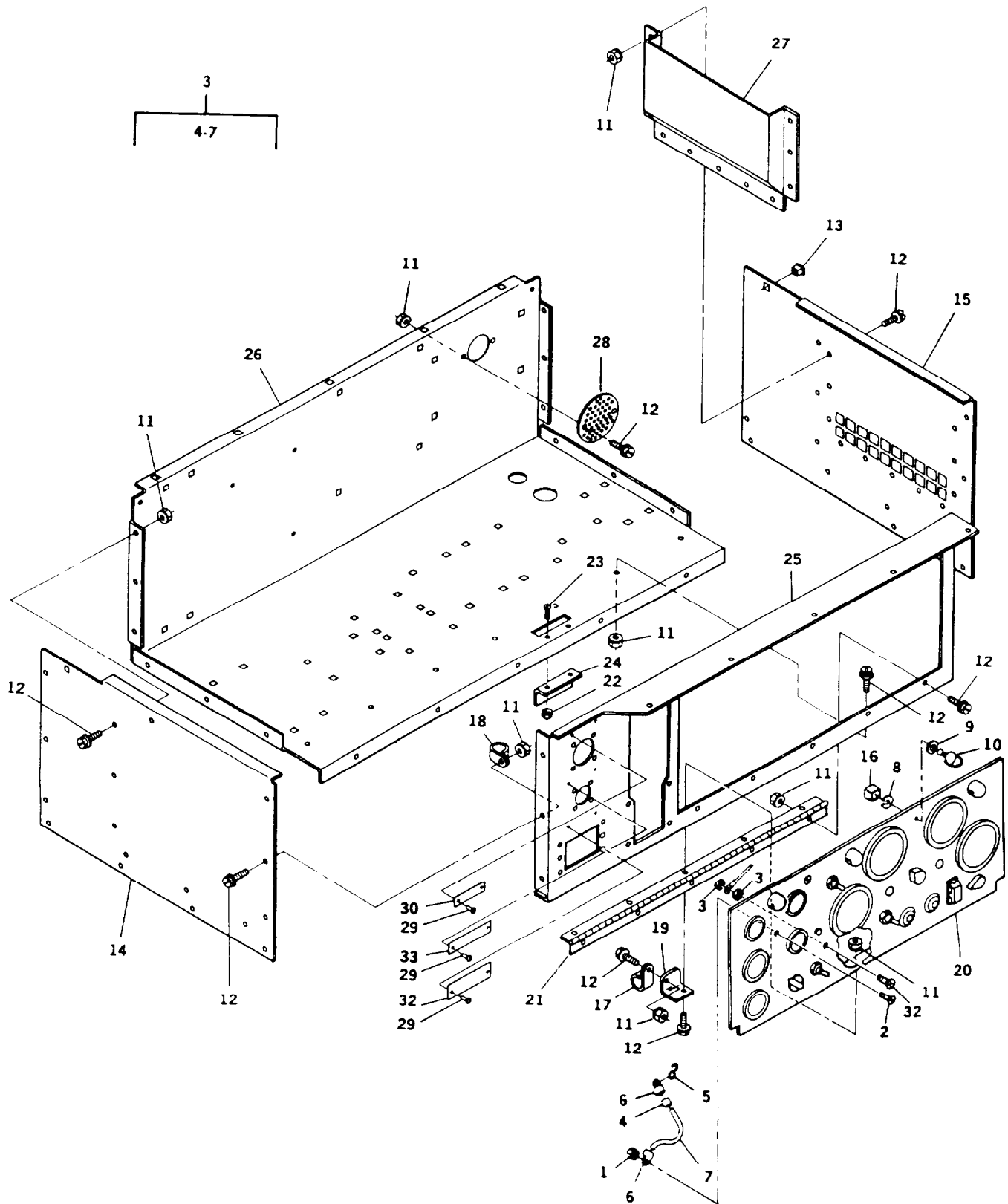


FIGURE 9. Control Box Panel

ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>No.   | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)                                       | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--|-----------------|--------------------|------------|------------|-------------|-----------------------|--|------------|------------------------------------|
|  | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |  |            |                                    |
| GROUP 03 - CONTROL BOX<br>ASSEMBLY<br>FIG. 9 CONTROL BOX PANEL |                 |                    |            |            |             |                       |  |            |                                    |
| 1  | PAOZZ           | PAOZZ              |            | PAOZZ      | 78189       | 511-081800-00         | .. NUT, PLAIN, ASSEMBLED   | 1          | 7                                  |
| 2  | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35198-42            | .. SCREW, MACHINE  | 1          | 1                                  |
| 3  | AOOOO           | AOO                |            | AOOOO      | 30554       | 88-22120              | .. HOLDER, CONTROL PAN   | 1          | 1                                  |
| 4  | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22120-4            | ... INSULATION, SLEEVING<br>MAKE FROM P/N M23053/5-<br>104-0 (81349), AS REQUIRED.   | 1          | 1                                  |
| 5  | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS87006-13            | ... HOOK, CHAIN, S   | 1          | 2                                  |
| 6  | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS20659-144           | ... TERMINAL, LUG  | 1          | 3                                  |
| 7  | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22120-2            | ... ROPE, FIBROUS BMW 9<br>7FEET REQUIRED.   | 1          | 1                                  |
| 8  | PAOZZ           | PAOZZ              |            | PAOZZ      | 94222       | 85-34-101-20          | .. WASHER, SPLIT   | 2          | 3                                  |
| 9  | PAOZZ           | PAOZZ              |            | PAOZZ      | 94222       | 85-46-103-39          | .. WASHER, FLAT  | 2          | 2                                  |
| 10   | PAOZZ           | PAOZZ              |            | PAOZZ      | 75618       | 5-0-440A              | .. STUD, TURNLOCK FASTE  | 2          | 2                                  |
| 11   | PAOZZ           | PAOZZ              |            | PAOZZ      | 81205       | 2740-0003             | .. NUT, PLAIN, ASSEMBLED   | 36         | 455                                |
| 12   | PAOZZ           | PAOZZ              |            | PAOZZ      | 19207       | 12325869              | .. BOLT, MACHINE   | 36         | 374                                |
| 13   | PAOZZ           | PAOZZ              |            | PAOZZ      | 78553       | C7931-1032-3B         | .. NUT, PLAIN, CLINCH  | 7          | 102                                |
| 14   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21868              | PANEL, CONTROL BOX<br>LEFT SIDE.   | 1          | 1                                  |
| 15   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21869              | PANEL, CONTROL BOX<br>RIGHT SIDE.  | 1          | 1                                  |
| 16   | PAOZZ           | PAOZZ              |            | PAOZZ      | 94222       | 85-35-309-56          | .. RECEPTACLE, TURNLOCK  | 2          | 3                                  |
| 17   | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS21333-76            | .. CLAMP, LOOP   | 1          | 3                                  |
| 18   | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS21333-75            | .. CLAMP, LOOP   | 1          | 1                                  |
| 19   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21980              | .. BRACKET, HARNESS SU   | 1          | 1                                  |
| 20   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22045              | .. PANEL, CONTROL  | 1          | 1                                  |
| 21   | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-21876              | .. HINGE, CONTROL PANE<br>MAKE FROM P/N Z60960<br>(03007), 21.75 INCHES<br>REQUIRED. | 1          | 1                                  |
| 22   | PAOZZ           | PAOZZ              |            | PAOZZ      | 78189       | 501P06080000AMB       | .. NUT, PLAIN, ASSEMBLED   | 2          | 52                                 |
| 23   | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-22791-2            | .. SCREW, MACHINE  | 2          | 2                                  |
| 24   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21874              | .. ANGLE, LATCH  | 1          | 1                                  |
| 25   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21873              | .. FRAME, CONTROL PANE   | 1          | 1                                  |
| 26   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21871              | .. BOTTOM, CONTROL BOX   | 1          | 1                                  |
| 27   | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22772              | .. BAFFLE, CONTROL BOX   | 1          | 1                                  |
| 28   | MDOZZ           | MDO                |            | MDOZZ      | 30554       | 88-22774              | COVER, VENT<br>UOC: EML  | 1          | 1                                  |
| 29   | PAOZZ           | PAOZZ              |            | PAOZZ      | 81349       | M24243/1A402          | RIVET, BLIND   | 6          | 1                                  |
| 30   | MDOZZ           | MDO                |            | MDOZZ      | 30554       | 88-20197              | PLATE, IDENTIFICATI<br>DIAGNOSTICS RECEPTACLE.                                       | 1          | 1                                  |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)        | (2)        |                    |            |            | (3)   | (4)            | (5)  | (6) | (7)                         |
|------------|------------|--------------------|------------|------------|-------|----------------|--|-----|-----------------------------|
| ITEM<br>NO | SMR CODE   |                    |            |            | FSCM  | PART<br>NUMBER | DESCRIPTION AND<br>USABLE ON CODE (UOC)        | QTY | USMC<br>QTY<br>PER<br>EQUIP |
|            | a.<br>ARMY | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |       |                |  |     |                             |
| 31         | MDOZZ      | MDO                |            | MDOZZ      | 30554 | 88-20074       | PLATE, IDENTIFICATI<br>PARALLELING RECEPTACLE. | 1   | 1                           |
| 32         | PAOZZ      | PAOZZ              |            | PAOZZ      | 96906 | MS35198-46     | .. SCREW, MACHINE                              | 1   | 1                           |
| 33         | MDOZZ      | MDO                |            | MDOZZ      | 30554 | 88-22737       | PLATE, IDENTIFICATI<br>UOC: EPB                | 1   | 1                           |

END OF FIGURE



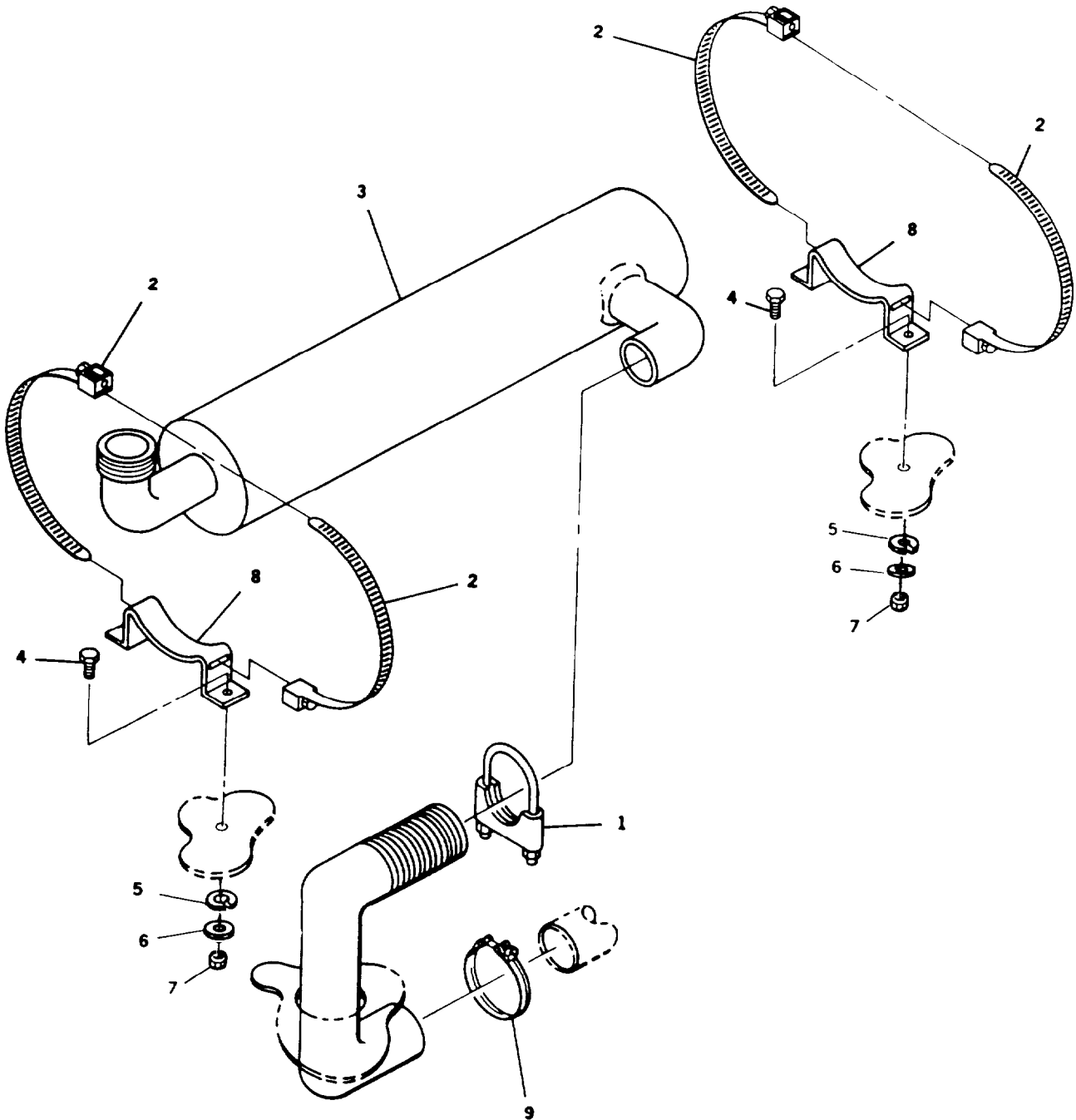


FIGURE 10. Muffler and Pipes



**ARMY TM 9-6115-644-24P**  
**AIR FORCE TO 35C2-3-446-14**  
**MARINE CORPS TM 09249A/09246A-24P/3**

| (1)<br>ITEM<br>NO. | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)                         | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--------------------|-----------------|--------------------|------------|------------|-------------|-----------------------|--|------------|------------------------------------|
|                    | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |  |            |                                    |
|                    |                 |                    |            |            |             |                       | GROUP 04 - AIR INTAKE /<br>EXHAUST SYSTEM<br>FIG. 10 MUFFLER AND PIPES |            |                                    |
| 1                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 01652       | U350Z                 | .CLAMP, LOOP   | 1          | 1                                  |
| 2                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 66295       | 60HS                  | .CLAMP, HOSE   | 4          | 9                                  |
| 3                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-21960              | .MUFFLER, EXHAUST  | 1          | 1                                  |
| 4                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 24617       | 274825                | .SCREW, CAP, HEXAGON H   | 4          | 25                                 |
| 5                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-63            | .WASHER, LOCK  | 4          | 147                                |
| 6                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51412-4             | .WASHER, FLAT  | 4          | 152                                |
| 7                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-22790-1            | .NUT, PLAIN, HEXAGON   | 4          | 102                                |
| 8                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-21712              | .HANGER, ENGINE EXHAU  | 1          | 1                                  |
| 9                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 01652       | U350PHB               | .CLAMP, HOSE   | 1          | 1                                  |
| 10                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 18265       | P21-2639              | .PIPE, EXHAUST   | 1          | 1                                  |
|                    |                 |                    |            |            |             |                       | END OF FIGURE  |            |                                    |

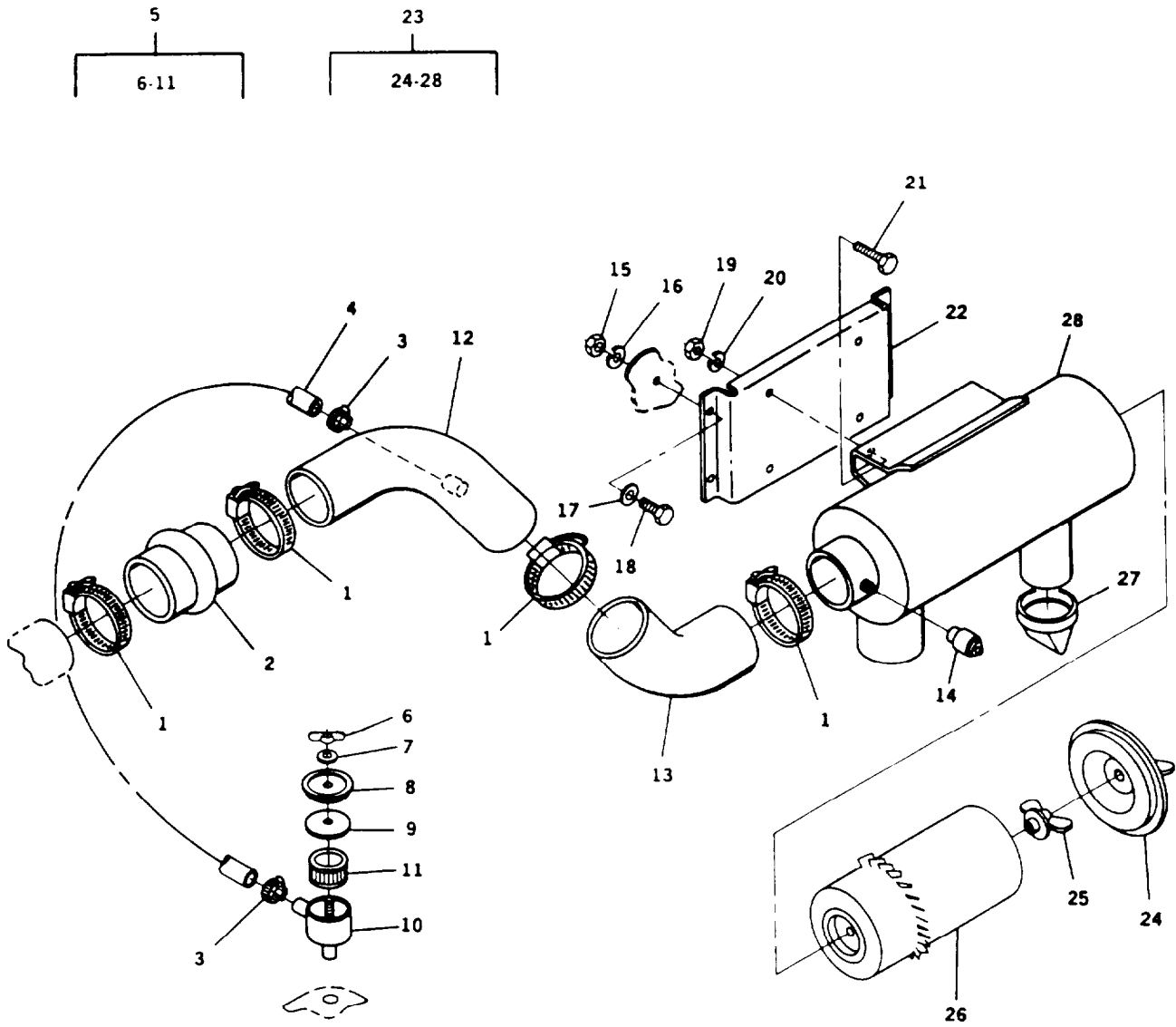


FIGURE 11. Air Cleaner and Piping

ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>NO. | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER   | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)                     | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--------------------|-----------------|--------------------|------------|------------|-------------|---|--|------------|------------------------------------|
|                    | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |   |  |            |                                    |
|                    |                 |                    |            |            |             | GROUP 04 -AIR INTAKE /<br>EXHAUST SYSTEM<br>FIG. 11 AIR CLEANER AND<br>PIPING |  |            |                                    |
| 1                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 66295       | 60HS  | .CLAMP, HOSE   | 4          | 9                                  |
| 2                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 98441       | 38300-1-56-48RE   | .HOSE, PREFORMED   | 1          | 1                                  |
| 3                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35842-11  | .CLAMP, HOSE   | 2          | 4                                  |
| 4                  | MOOZZ           | MOO                |            | MOOZZ      | 81349       | M6000-F-00100   | .HOSE, NONMETALLIC   | 1          | 1                                  |
| 5                  | PAOOO           | PAOOO              |            | PAOOO      | 76700       | 73509-A   | .BREATHER FILTER<br>ELEMENT NOT SUPPLIED<br>WITH OIL BREATHER ASSY | 1          | 1                                  |
| 6                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 76700       | Q-01434   | .. NUT, PLAIN, WING  | 1          | 1                                  |
| 7                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 76700       | Q-01582   | .. WASHER, FLAT  | 1          | 1                                  |
| 8                  | XAOZZ           | XA                 |            | XAOZZ      | 30554       | 88-22109-3  | .. CAP   | 1          | 1                                  |
| 9                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-22743  | .. WASHER, FLAT  | 1          | 1                                  |
| 10                 | XAOZZ           | XA                 |            | XAOZZ      | 30554       | 88-22109-6  | .. BODY  | 1          | 1                                  |
| 11                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 79396       | 42841   | .FILTER ELEMENT, FLUI  | 1          | 1                                  |
| 12                 | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21968  | .TUBE ASSY, AIR INTA   | 1          | 1                                  |
| 13                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 18265       | P10-9331-016-700  | .HOSE, PREFORMED 45<br>DEGREE, 3.5 I D                             | 1          | 1                                  |
| 14                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 18265       | RBX00-6379  | .INDICATOR, PRESSURE   | 1          | 1                                  |
| 15                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-22790-1  | .NUT, PLAIN, HEXAGON   | 4          | 102                                |
| 16                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-63  | .WASHER, LOCK  | 4          | 147                                |
| 17                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51412-4   | .WASHER, FLAT  | 4          | 152                                |
| 18                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 24617       | 274825  | .SCREW, CAP, HEXAGON H   | 4          | 25                                 |
| 19                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-22790-3  | .NUT, PLAIN, HEXAGON   | 4          | 24                                 |
| 20                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-65  | .WASHER, LOCK  | 4          | 55                                 |
| 21                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 80204       | B1821BH038C075N   | .SCREW, CAP, HEXAGON H   | 4          | 12                                 |
| 22                 | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21743  | .SUPPORT, AIR CLEANE   | 1          | 1                                  |
| 23                 | XDOOO           | XB                 |            | XBOOO      | 18265       | FHG08-0511  | .AIR CLEANER   | 1          | 1                                  |
| 24                 | XDOZZ           | XB                 |            | XBOZZ      | 18265       | P11-9711  | .. COVER, FLUID FILTER   | 1          | 1                                  |
| 25                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 18265       | P10-1870  | .. NUT, PLAIN, WING  | 1          | 1                                  |
| 26                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 18265       | P18-2059  | .. FILTER ELEMENT, AIR   | 1          | 1                                  |
| 27                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 18265       | P10-6593  | .. VALVE, VACUATOR   | 1          | 1                                  |
| 28                 | XAOZZ           | XA                 |            | XAOZZ      | 30554       | 88-21046-3  | .. CANNISTER, AIR CLEA   | 1          | 1                                  |

END OF FIGURE

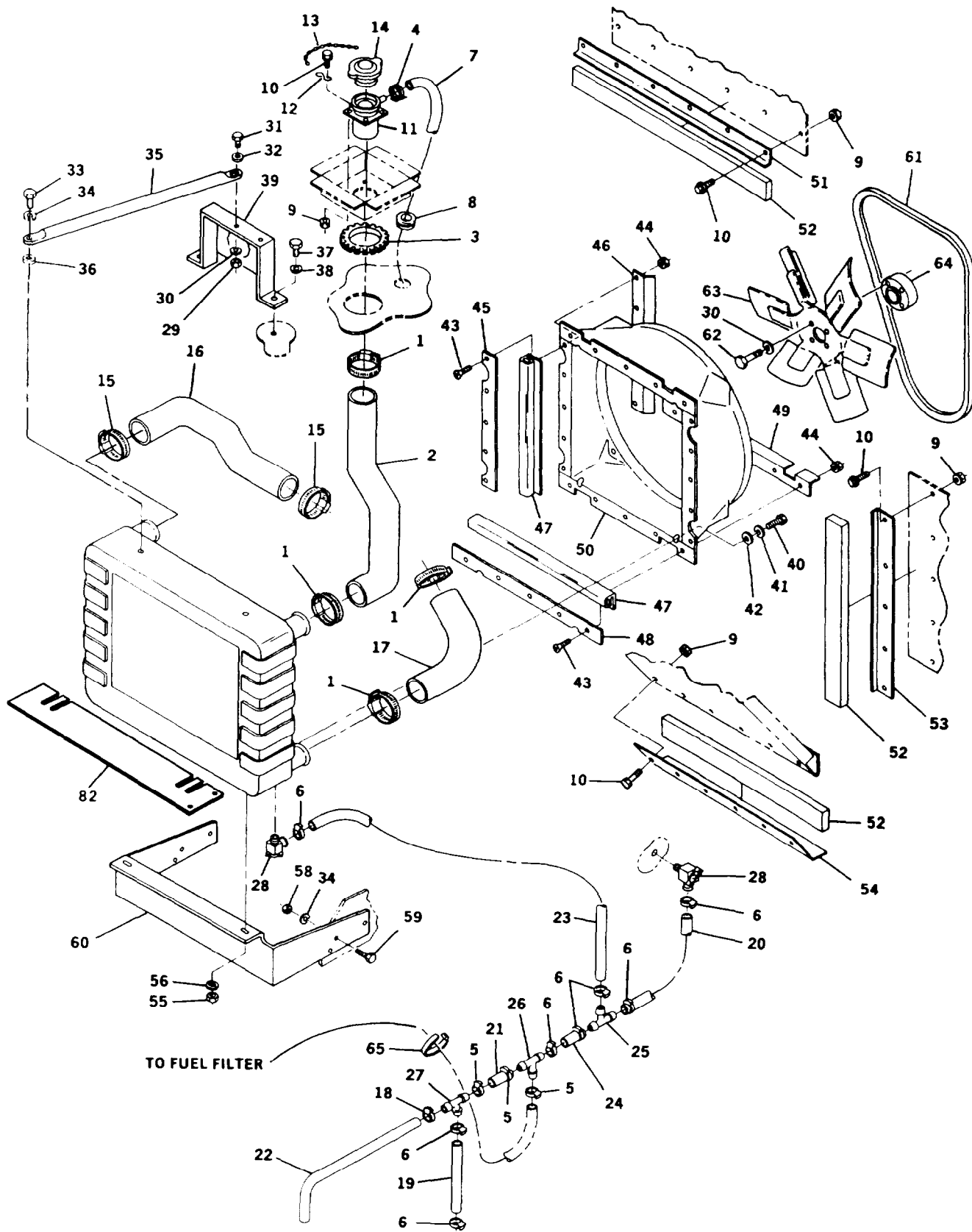


FIGURE 12. Coolant System (Sheet 1 of 3)

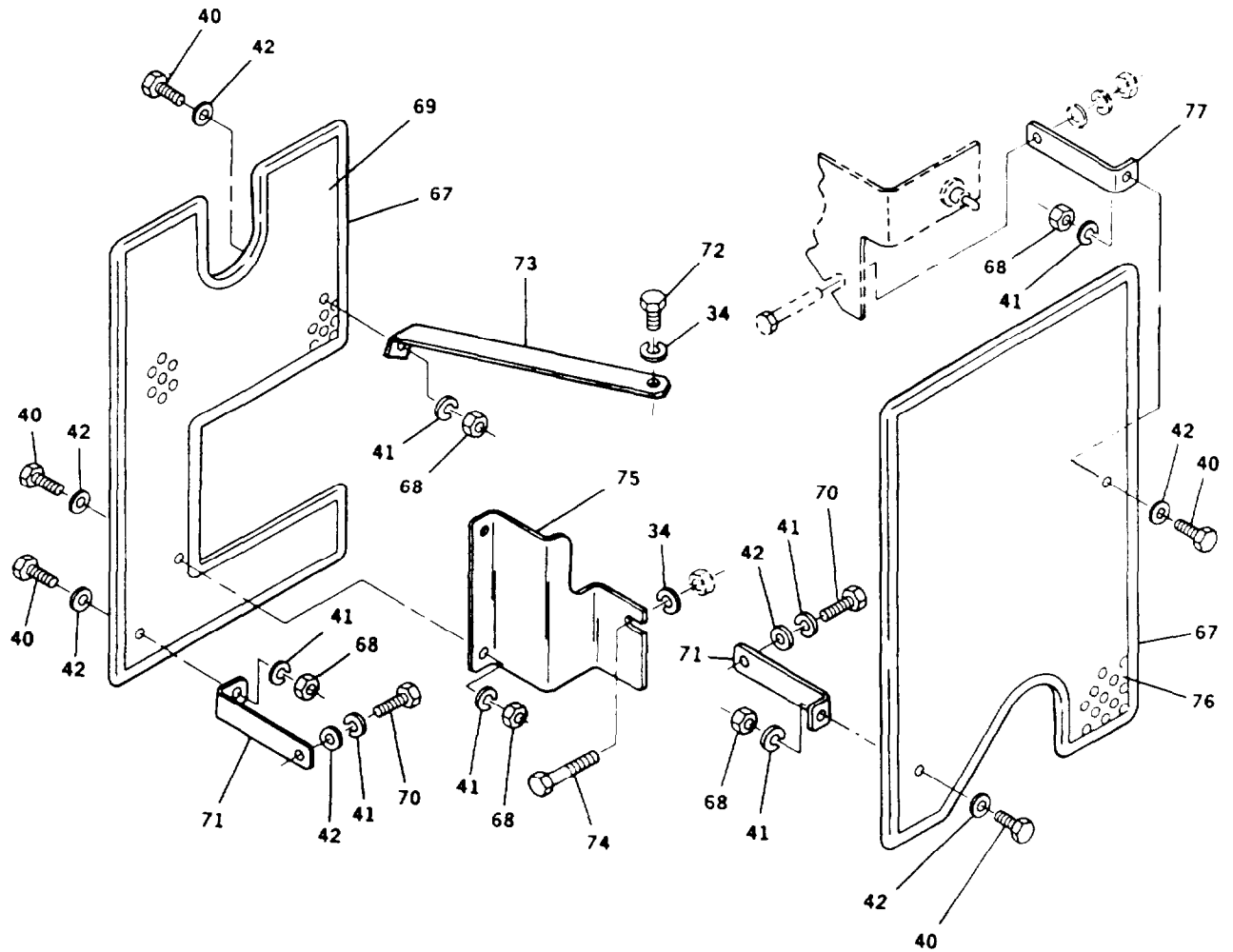


FIGURE 12. Coolant System (Sheet 2 of 3)

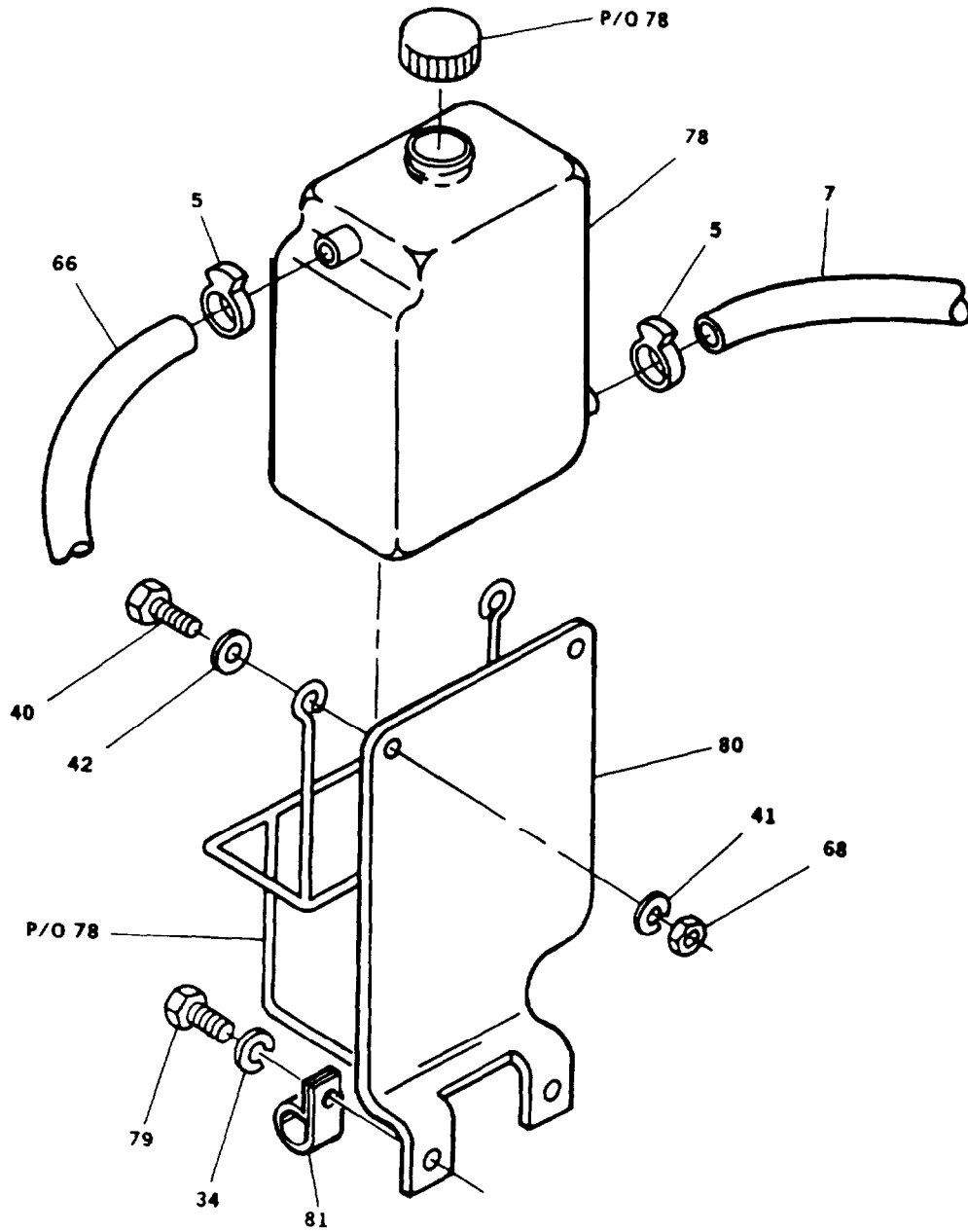


FIGURE 12. Coolant System (Sheet 3 of 3)

**ARMY TM 9-6115-644-24P**  
**AIR FORCE TO 35C2-3-446-14**  
**MARINE CORPS TM 09249A/09246A-24P/3**

| (1)<br>ITEM<br>No.        | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)  | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|---------------------------|-----------------|--------------------|------------|------------|-------------|-----------------------|---|------------|------------------------------------|
|                           | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |   |            |                                    |
| GROUP 05 - COOLANT SYSTEM |                 |                    |            |            |             |                       |   |            |                                    |
| FIG 12 COOLANT SYSTEM     |                 |                    |            |            |             |                       |   |            |                                    |
| 1                         | PAOZZ           | PAOZZ              |            | PAOZZ      | 01276       | FF931 1-36            | . CLAMP, HOSE   | 4          | 4                                  |
| 2                         | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-21985              | . HOSE, PREFORMED<br>RADIATOR FILLER.   | 1          | 1                                  |
| 3                         | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-2 1606-228         | . GROMMET, NONMETALLIC<br>MAKE FROM P/N MS21266-2N<br>(96906), 10.75 IN CHES<br>REQUIRED.   | 1          | 1                                  |
| 4                         | PAOZZ           | PAOZZ              |            | PAOZZ      | 81343       | SAE J 1508-06         | . CLAMP, HOSE   | 1          | 3                                  |
| 5                         | PAOZZ           | PAOZZ              |            | PAOZZ      | 28520       | 2326                  | . CLAMP, HOSE   | 5          | 5                                  |
| 6                         | PAOZZ           | PAOZZ              |            | PAOZZ      | 28520       | 2314                  | . CLAMP, HOSE   | 8          | 8                                  |
| 7                         | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22302-7            | . HOSE, DRAIN ,375 ID X 59<br>LONG, MADE FROM P/N 55-<br>1986-19 (99739)  | 1          | 1                                  |
| 8                         | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35489-20            | . GROMMET, NONMETALLIC  | 1          | 1                                  |
| 9                         | PAOZZ           | PAOZZ              |            | PAOZZ      | 81205       | 2740-0003             | . NUT, PLAIN, ASSEMBLED   | 4          | 455                                |
| 10                        | PAOZZ           | PAOZZ              |            | PAOZZ      | 19207       | 12325869              | . BOLT, MACHINE   | 4          | 374                                |
| 11                        | XDOZZ           | XB                 |            | XBOZZ      | 41197       | PR27334B2             | . NECK, FILL RADIATOR   | 1          | 1                                  |
| 12                        | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS87006-11            | . HOOK, CHAIN, S  | 1          | 2                                  |
| 13                        | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-21606-357          | . CHAIN MAKE FROM PIN<br>RRC271TYPIICL6 (81348), 6.5<br>INCHES REQUIRED.  | 1          | 1                                  |
| 14                        | xcozz           | xcozz              |            | xcozz      | 30554       | 88-22533              | . CAP, FILLER, OPENING<br>ORDER CAP, NSN 5340-01-<br>340-8706 PIN AX-2950 (78225),<br>SOLDER TAB, PIN 5413-28<br>(86928), SEE TM9-6115-644-24 | 1          | 1                                  |
| 15                        | PAOZZ           | PAOZZ              |            | PAOZZ      | 56161       | 10503979              | . CLAMP, HOSE   | 2          | 2                                  |
| 16                        | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21909              | . HOSE, PREFORMED   | 1          | 1                                  |
| 17                        | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-21908              | . HOSE, AIR DUCT  | 1          | 1                                  |
| 18                        | PAOZZ           | PAOZZ              |            | PAOZZ      | 28520       | 2318                  | . CLAMP, HOSE   | 1          | 1                                  |
| 19                        | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-21606-66           | . HOSE MAKE FROM PIN<br>483666(02280), 65 INCHES<br>REQUIRED  | 1          | 1                                  |
| 20                        | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22752-4            | . HOSE MAKE FROM P/N<br>483666(02280), 28 INCHES<br>REQUIRED  | 1          | 1                                  |
| 21                        | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22302-4            | . HOSE MAKE FROM PIN 55-<br>1986-19 (99739) .375 I.D., 3<br>INCHES REQUIRED.  | 1          | 2                                  |
| 22                        | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-21606-63           | . HOSE MAKE FROM P/N<br>M6000-C-02500 (81349), .375 I.<br>D., 12 INCHES LONG.   | 1          | 1                                  |

ARMY TM 9-6115-644-24P

AIR FORCE TO 35C2-3-446-14

MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>NO | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)                               | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|-------------------|-----------------|--------------------|------------|------------|-------------|-----------------------|--|------------|------------------------------------|
|                   | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |  |            |                                    |
| 23                | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22752-3            | HOSE MAKE FROM P/N<br>483666(02280), 12 INCHES<br>REQUIRED                   | 1          | 1                                  |
| 24                | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-22752-1            | .HOSE, COOLANT DRAIN<br>MAKE FROM PIN<br>483666(02280), 3 INCHES<br>REQUIRED | 1          | 1                                  |
| 25                | PAOZZ           | PAOZZ              |            | PAOZZ      | 79470       | 1903                  | .TEE, HOSE   | 1          | 3                                  |
| 26                | PAOZZ           | PAOZZ              |            | PAOZZ      | 79740       | 1908                  | .TEE, HOSE   | 1          | 1                                  |
| 27                | PAOZZ           | PAOZZ              |            | PAOZZ      | 79740       | 1945                  | .TEE, HOSE   | 1          | 1                                  |
| 28                | PAOZZ           | PAOZZ              |            | PAOZZ      | 79470       | 52487                 | .COCK, DRAIN   | 2          | 2                                  |
| 29                | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-22790-2            | .NUT, PLAIN, HEXAGON   | 2          | 6                                  |
| 30                | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-64            | .WASHER, LOCK  | 6          | 14                                 |
| 31                | PAOZZ           | PAOZZ              |            | PAOZZ      | 80204       | B1821BH031C100N       | .BOLT, MACHINE   | 2          | 6                                  |
| 32                | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51412-25            | .WASHER, FLAT  | 2          | 6                                  |
| 33                | PAOZZ           | PAOZZ              |            | PAOZZ      | 80204       | B8121BH0380150N       | .SCREW, CAP, HEXAGON H   | V          | 6                                  |
| 34                | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-65            | .WASHER, LOCK  | 12         | 55                                 |
| 35                | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21711              | .TIE ROD, RADIATOR U   | 2          | 2                                  |
| 36                | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22145              | .SPACER  | 2          | 2                                  |
| 37                | PAOZZ           | PAOZZ              |            | PAOZZ      | 80204       | B1821BH050C100N       | .SCREW, CAP, HEXAGON H   | 2          | 8                                  |
| 38                | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-67            | .WASHER, LOCK  | 2          | 8                                  |
| 39                | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21710              | .SUPPORT, RADIATOR   | 1          | 1                                  |
| 40                | PAOZZ           | PAOZZ              |            | PAOZZ      | 80204       | B1821BH025C075N       | .SCREW, CAP, HEXAGON H   | 12         | 22                                 |
| 41                | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-63            | .WASHER, LOCK  | 13         | 147                                |
| 42                | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51412-4             | .WASHER, FLAT  | 16         | 152                                |
| 43                | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51481-06            | .SCREW, MACHINE  | 20         | 20                                 |
| 44                | PAOZZ           | PAOZZ              |            | PAOZZ      | 08928       | 21NTE82               | .NUT, SELF-LOCKING, HE   | 20         | 20                                 |
| 45                | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22717              | .SUPPORT, SIDE RADIAT  | 2          | 2                                  |
| 46                | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22718              | .STIFFENER, SIDE RADI  | 2          | 2                                  |
| 47                | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22712              | .SEAL, RADIATOR 8.34 FT<br>REQUIRED.   | 1          | 1                                  |
| 48                | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22719              | .SUPPORT, RADIATOR SE  | 2          | 2                                  |
| 49                | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22720              | .STIFFENER, RADIATOR   | 2          | 2                                  |
| 50                | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-21879              | .SHROUD, FAN   | 1          | 1                                  |
| 51                | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22723              | .SUPPORT, UPPER RADIA  | 1          | 1                                  |
| 52                | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-21606-295          | .SEAL, DOOR MAKE FROM<br>P/N 20941 (56329), AS<br>REQUIRED.                  | 2          | 1                                  |
| 53                | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22724              | .SUPPORT, SIDE FRONT   | 2          | 2                                  |
| 54                | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22730              | .SUPPORT, LOWER FRON   | 2          | 1                                  |
| 55                | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51943-5             | .NUT, SELF-LOCKING, HE   | 2          | 6                                  |
| 56                | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51412-7             | .WASHER, FLAT  | 2          | 24                                 |
| 57                | PBOFF           | PBOOO              |            | PBOFF      | 30554       | 88-21050              | .RADIATOR, ENGINE COO  | 1          | 1                                  |



ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)        | (2)        |                    |            | (3)        | (4)   | (5)             | (6)   | (7) |                             |
|------------|------------|--------------------|------------|------------|-------|-----------------|---|-----|-----------------------------|
| ITEM<br>NO | SMR        |                    | CODE       | d.<br>USMC | FSCM  | PART<br>NUMBER  | DESCRIPTION AND<br>USABLE ON CODE (UOC)                             | QTY | USMC<br>QTY<br>PER<br>EQUIP |
|            | a.<br>ARMY | b.<br>AIR<br>FORCE | c.<br>NAVY |            |       |                 |   |     |                             |
| 58         | PAOZZ      | PAOZZ              |            | PAOZZ      | 30554 | 88-22790-3      | .NUT,PLAIN,HEXAGON  | 6   | 24                          |
| 59         | PAOZZ      | PAOZZ              |            | PAOZZ      | 80204 | B1821BH038C125N | .SCREW,CAP,HEXAGON H  | 6   | 14                          |
| 60         | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22049        | .SUPPORT, RADIATOR  | 1   | 1                           |
| 61         | PAOZZ      | PAOZZ              |            | PAOZZ      | 20796 | L550            | .BELT, V  | 1   | 1                           |
| 62         | PAOZZ      | PAOZZ              |            | PAOZZ      | 80204 | B1821BH031C225N | .BOLT,MACHINE   | 4   | 4                           |
| 63         | PBOZZ      | PBOZZ              |            | PBOZZ      | 45454 | 320777          | .IMPELLER,FAN.AXIAL   | 1   | 1                           |
| 64         | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-21128        | .SPACER, FAN BLADE  | 1   | 1                           |
| 65         | PAOZZ      | PAOZZ              |            | PAOZZ      | 96906 | MS3367-1-9      | .STRAP,TIEDOWN,ELECT  | 1   | 2                           |
| 66         | MOOZZ      | MOO                |            | MOOZZ      | 30554 | 88-22302-1      | .HOSE MAKE FROM P/N 55-1986-19 (99739) .375 I.D., 63.5 INCHES LONG. | 1   | 1                           |
| 67         | MOOZZ      | MOO                |            | MOOZZ      | 30554 | 88-20187        | .PROTECTOR, EDGE MAKE FROM TL62B7 X 1/16 (1E045). AS REQUIRED.      | 1   | 1                           |
| 68         | PAOZZ      | PAOZZ              |            | PAOZZ      | 30554 | 88-22790-1      | .NUT,PLAIN,HEXAGON  | 8   | 102                         |
| 69         | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22503        | .FAN, GUARD RS  | 1   | 1                           |
| 70         | PAOZZ      | PAOZZ              |            | PAOZZ      | 80204 | B1821BH025C100N | .SCREW,CAP,HEXAGON H  | 4   | 8                           |
| 71         | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22504        | .FAN, GUARD SUPPORT   | 4   | 4                           |
| 72         | PAOZZ      | PAOZZ              |            | PAOZZ      | 80204 | B1821BH038C050N | .SCREW,CAP,HEXAGON H  | 1   | 1                           |
| 73         | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22505        | .BRACKET  | 1   | 1                           |
| 74         | PAOZZ      | PAOZZ              |            | PAOZZ      | 80204 | B1821BH038C350N | .SCREW,CAP,HEXAGON H  | 1   | 1                           |
| 75         | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22507        | .SHIELD, RS   | 1   | 1                           |
| 76         | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22502        | .FAN GUARD LS   | 1   | 1                           |
| 77         | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22506        | .FAN GUARD SUPPORT B  | 1   | 1                           |
| 78         | PAOZZ      | PAOZZ              |            | PAOZZ      | OSK27 | 111             | .TANK,RADIATOR,OVERF  | 1   | 1                           |
| 79         | PAOZZ      | PAOZZ              |            | PAOZZ      | 80204 | 81821BH038C075D | .SCREW,CAP.HEXAGON H  | 2   | 3                           |
| 80         | XDOZZ      | XB                 |            | XBOZZ      | 30554 | 88-22541        | .BRACKET, OVERFLOW  | 1   | 1                           |
| 81         | PAOZZ      | PAOZZ              |            | PAOZZ      | 96906 | MS21333-121     | .CLAMP,HOSE   | 1   | 1                           |
| 82         | PAOZZ      | PAOZZ              |            | PAOZZ      | 30554 | 88-22703        | .SPACER,SPECIAL   | 1   | 1                           |

END OF FIGURE

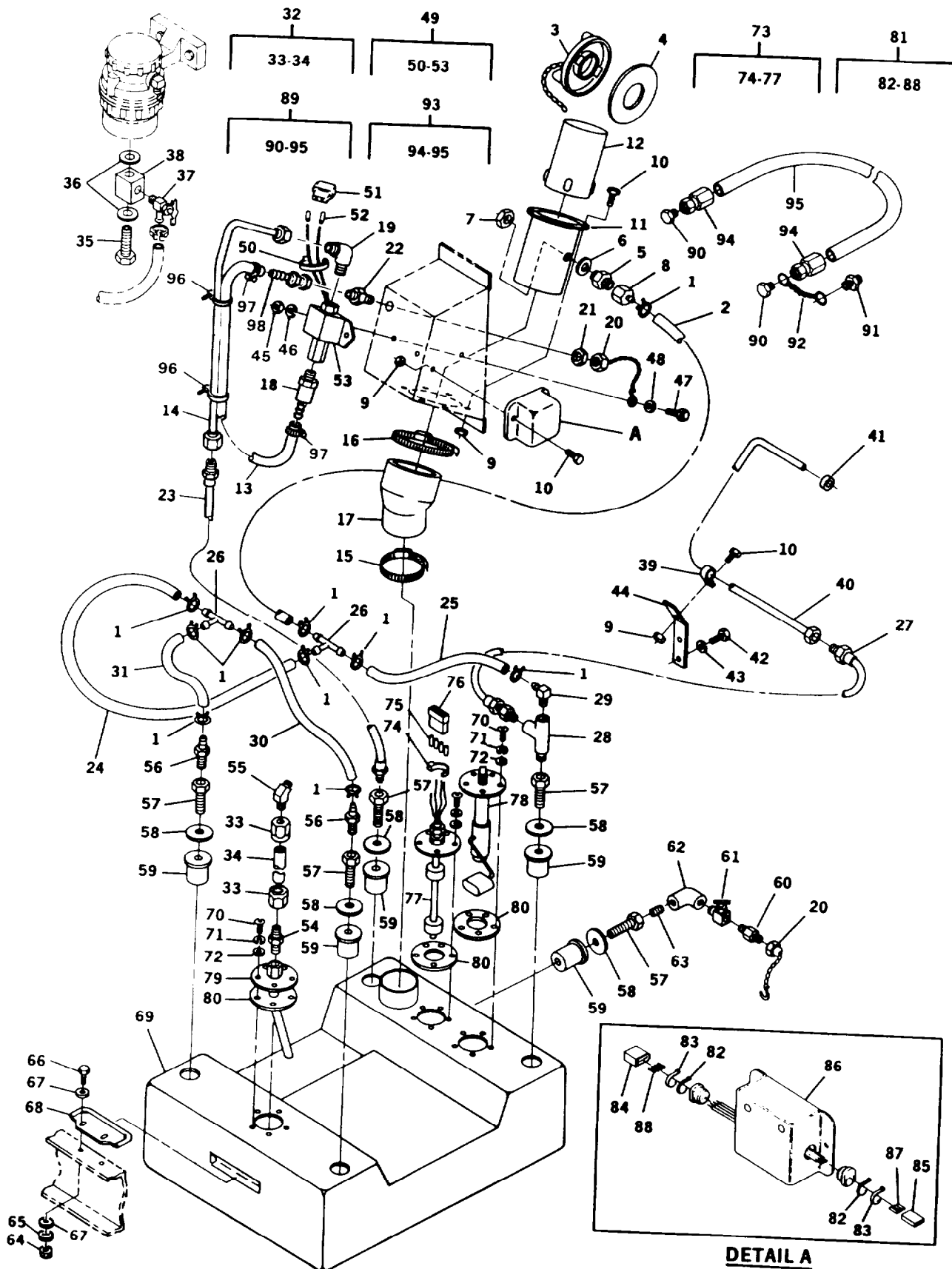


FIGURE 13. Fuel Tank, Lines and Fittings

ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)      | (2)     |              |         | (3)   | (4)   | (5)                      | (6)   | (7) |                    |
|----------|---------|--------------|---------|-------|-------|--------------------------|---|-----|--------------------|
| ITEM NO. | SMR     |              | CODE    | USMC  | FSCM  | PART NUMBER              | DESCRIPTION AND USABLE ON CODE (UOC)                                    | QTY | USMC QTY PER EQUIP |
|          | a. ARMY | b. AIR FORCE | c. NAVY |       |       |                          |   |     |                    |
|          |         |              |         |       |       |                          | GROUP 06 - FUEL SYSTEM<br>FIG. 13 FUEL TANK, LINES,<br>AND FITTINGS     |     |                    |
| 1        | PAOZZ   | PAOZZ        |         | PAOZZ | 05657 | A8                       | .CLAMP,HOSE   | 10  | 10                 |
| 2        | MOOZZ   | MOO          |         | MOOZZ | 30554 | 88-21606-104             | .HOSE MAKE FROM P/N<br>483666(02280),24 INCHES<br>REQUIRED              | 1   | 1                  |
| 3        | PAOZZ   | PAOZZ        |         | PAOZZ | 35311 | 486268                   | .CAP,FILLER OPENING   | 1   | 1                  |
| 4        | PAOZZ   | PAOZZ        |         | PAOZZ | 96906 | MS35643-1                | .GASKET   | 1   | 1                  |
| 5        | XDOZZ   | XB           |         | XBOZZ | 80204 | 4-2140137                | .REDUCER,PIPE   | 1   | 1                  |
| 6        | PAOZZ   | PAOZZ        |         | PAOZZ | 96906 | MS51412-6                | .WASHER,FLAT  | 1   | 1                  |
| 7        | PAOZZ   | PAOZZ        |         | PAOZZ | 79470 | C3059X2                  | .SEAL NUT,PIPE  | 1   | 1                  |
| 8        | PAOZZ   | PAOZZ        |         | PAOZZ | 36378 | 1001547-01               | .ADAPTER,STRAIGHT,PI  | 1   | 1                  |
| 9        | PAOZZ   | PAOZZ        |         | PAOZZ | 81205 | 2740-0003                | .NUT,PLAIN,ASSEMBLED  | 9   | 455                |
| 10       | PAOZZ   | PAOZZ        |         | PAOZZ | 30554 | 88-20260-20              | .BOLT,MACHINE   | 9   | 25                 |
| 11       | XDOZZ   | XB           |         | XBOZZ | 30554 | 88-21892                 | .FILLER NECK, FUEL T  | 1   | 1                  |
| 12       | XDOZZ   | XB           |         | XBOZZ | 30554 | 88-21893                 | .TUBE, FILLER NECK  | 1   | 1                  |
| 13       | MOOZZ   | MOO          |         | MOOZZ | 19099 | 88-21606-285             | .HOSE,NONMETALLIC MAKE<br>FROM P/N 33H581 (80244) 11<br>INCHES REQUIRED | 1   | 1                  |
| 14       | XDOZZ   | XB           |         | XBOZZ | 30554 | 88-22111                 | . TUBE ASSY, OUTLET   | 1   | 1                  |
| 15       | PAOZZ   | PAOZZ        |         | PAOZZ | 81646 | 6215                     | .CLAMP,HOSE   | 1   | 1                  |
| 16       | PAOZZ   | PAOZZ        |         | PAOZZ | 75160 | C16054                   | .CLAMP,HOSE   | 1   | 1                  |
| 17       | PBOZZ   | PBOZZ        |         | PBOZZ | 30554 | 88-22068                 | .HOSE,PREFORMED   | 1   | 1                  |
| 18       | PAOZZ   | PAOZZ        |         | PAOZZ | 30554 | 88-22755                 | .FILTER BODY,FLUID  | 1   | 1                  |
| 19       | PAOZZ   | PAOZZ        |         | PAOZZ | 98441 | MS51504A4                | .ELBOW,PIPE TO TUBE 90<br>DEGREE.                                       | 1   | 1                  |
| 20       | PAOZZ   | PAOZZ        |         | PAOZZ | 93742 | 69-539-2                 | . CAP,TUBE  | 2   | 2                  |
| 21       | PAOZZ   | PAOZZ        |         | PAOZZ | 30780 | 5-WLN-S                  | .LOCKNUT,TUBE FITTIN  | 2   | 1                  |
| 22       | PAOZZ   | PAOZZ        |         | PAOZZ | 30780 | 5WTBX-S                  | . ADAPTER,STRAIGHT,TU   | 1   | 1                  |
| 23       | PAOZZ   | PAOZZ        |         | PAOZZ | 79470 | 00904E-504-J04-<br>00963 | .HOSE ASSEMBLY,NONME  | 1   | 1                  |
| 24       | MOOZZ   | MOO          |         | MOOZZ | 30554 | 88-21606-103             | HOSE MAKE FROM PIN<br>483666(02280), 29.5 INCHES<br>REQUIRED            | 1   | 1                  |
| 25       | MOOZZ   | MOO          |         | MOOZZ | 30554 | 88-21606-107             | HOSE MAKE FROM PIN<br>483666(02280), 12 INCHES<br>REQUIRED              | 1   | 1                  |
| 26       | XDOZZ   | XB           |         | XBOZZ | 79470 | 1064X6                   | TEE, HOSE   | 2   | 2                  |
| 27       | PAOZZ   | PAOZZ        |         | PAOZZ | 98441 | A3411-54                 | HOSE ASSEMBLY,NONME   | 1   | 1                  |
| 28       | PAOZZ   | PAOZZ        |         | PAOZZ | 81343 | 4-4-4140424C             | . TEE,PIPE  | 1   | 1                  |
| 29       | PAOZZ   | PAOZZ        |         | PAOZZ | 79470 | 1069X6                   | ELBOW,PIPE TO HOSE  | 1   | 1                  |

ARMY TM 9-6115-644-24P

AIR FORCE TO 35C2-3-446-14

MARINE CORPS TM 09249A/09246A-24P/3

| (1)        | (2)       |                   |           | (3)        | (4)   | (5)             | (6)  | (7) |                             |
|------------|-----------|-------------------|-----------|------------|-------|-----------------|--|-----|-----------------------------|
| ITEM<br>NO | SMR       |                   | CODE      | d.<br>USMC | FSCM  | PART<br>NUMBER  | DESCRIPTION AND<br>USABLE ON CODE (UOC)                                | QTY | USMC<br>QTY<br>PER<br>EQUIP |
|            | a<br>ARMY | b<br>AIR<br>FORCE | c<br>NAVY |            |       |                 |  |     |                             |
| 30         | MOOZZ     | MOO               |           | MOOZZ      | 30554 | 88-21606-102    | .HOSE MAKE FROM P/N<br>483666(02280), 24 INCHES<br>REQUIRED            | 1   | 1                           |
| 31         | MOOZZ     | MOO               |           | MOOZZ      | 30554 | 88-21606-156    | .HOSE MAKE FROM P/N<br>483666(02280), 9 INCHES<br>REQUIRED             | 1   | 1                           |
| 32         | AOOZZ     | AOOZZ             |           | AOOZZ      | 30554 | 88-20191-6      | .HOSE ASSEMBLY   | 1   | 1                           |
| 33         | PAOZZ     | PAOZZ             |           | PAOZZ      | 96906 | MS245874        | .ADAPTER, STRAIGHT, TU   | 2   | 2                           |
| 34         | MOOZZ     | MOO               |           | MOOZZ      | 30554 | 88-20191-6-2    | .HOSE, RUBBER, MAKE<br>FROM PIN M8794-4 (81349) 16<br>INCHES REQUIRED. | 1   | 1                           |
| 35         | PAOZZ     | PAOZZ             |           | PAOZZ      | 30554 | 88-22745        | .SCREW, CAP, HEXAGON   | 1   | 1                           |
| 36         | PAOZZ     | PAOZZ             |           | PAOZZ      | 30554 | 88-22746        | .WASHER, FLAT .375 O.D. 1.5<br>INCHES LONG.                            | 1   | 1                           |
| 37         | PAOZZ     | PAOZZ             |           | PAOZZ      | 79470 | 131-60408       | .VALVE, ANGLE  | 1   | 1                           |
| 38         | XDOZZ     | XB                |           | XBOZZ      | 30554 | 88-22734        | .ADAPTER, FUEL FLTTI   | 1   | 1                           |
| 39         | PAOZZ     | PAOZZ             |           | PAOZZ      | 96906 | MS21919WDF4     | .CLAMP, LOOP   | 1   | 1                           |
| 40         | XDOZZ     | XB                |           | XBOZZ      | 30554 | 88-22076-1      | .TUBE ASSEMBLY   | 1   | 1                           |
| 41         | PAOZZ     | PAOZZ             |           | PAOZZ      | 30327 | 60FL-04         | .SLEEVE, COMPRESSION,  | 1   | 1                           |
| 42         | PAOZZ     | PAOZZ             |           | PAOZZ      | 80204 | B1821BH050C100N | .SCREW, CAP, HEXAGON H   | 2   | 8                           |
| 43         | PAOZZ     | PAOZZ             |           | PAOZZ      | 96906 | MS35338-67      | .WASHER, LOCK  | 2   | 8                           |
| 44         | XDOZZ     | XB                |           | XBOZZ      | 30554 | 88-22316        | .BRACKET, TUBE SUPPO   | 1   | 1                           |
| 45         | PAOZZ     | PAOZZ             |           | PAOZZ      | 30554 | 88-22790-1      | .NUT, PLAIN, HEXAGON   | 2   | 102                         |
| 46         | PAOZZ     | PAOZZ             |           | PAOZZ      | 96906 | MS35338-63      | .WASHER, LOCK  | 2   | 147                         |
| 47         | PAOZZ     | PAOZZ             |           | PAOZZ      | 30554 | 88-20260-31     | .BOLT, MACHINE   | 2   | 76                          |
| 48         | PAOZZ     | PAOZZ             |           | PAOZZ      | 96906 | MS51412-4       | .WASHER, FLAT  | 2   | 152                         |
| 49         | AOOOO     | AOO               |           | AOOOO      | 30554 | 88-22546        | .PUMP ASSEMBLY, FUEL   | 1   | 1                           |
| 50         | PAOZZ     | PAOZZ             |           | PAOZZ      | 65664 | L-7-50-9        | .STRAP, TIEDOWN, ELECT   | 1   | 5                           |
| 51         | PAOZZ     | PAOZZ             |           | PAOZZ      | 27264 | 03-09-2022      | .CONNECTOR, PLUG, ELEC   | 1   | 2                           |
| 52         | PAOZZ     | PAOZZ             |           | PAOZZ      | 27264 | 02-09-2103      | .CONTACT. ELECTRICAL   | 2   | 12                          |
| 53         | PAOZZ     | PAOZZ             |           | PAOZZ      | 72850 | 40194           | .PUMP, FUEL, ELECTRICA   | 1   | 1                           |
| 54         | PAOZZ     | PAOZZ             |           | PAOZZ      | 96906 | MS51500A4-4S    | .ADAPTER, STRAIGHT, PI<br>FUEL PICKUP.                                 | 1   | 1                           |
| 55         | PAOZZ     | PAOZZ             |           | PAOZZ      | 98441 | MS51508A4Z      | .ELBOW, PIPE TO TUBE   | 2   | 1                           |
| 56         | XDOZZ     | XB                |           | XEOZZ      | 93061 | 125HBL-4-4      | .ADAPTER, STRAIGHT, PI   | 2   | 2                           |
| 57         | PAOZZ     | PAOZZ             |           | PAOZZ      | 30554 | 88-21117        | .ADAPTER, STRAIGHT, PI   | 5   | 5                           |
| 58         | XDOZZ     | XB                |           | XBOZZ      | 30554 | 88-21166        | .WASHER, FLAT  | 5   | 5                           |
| 59         | PAOZZ     | PAOZZ             |           | PAOZZ      | 07707 | A3816           | .NUT   | 5   | 5                           |
| 60         | PAOZZ     | PAOZZ             |           | PAOZZ      | 96906 | MS51 500A5-4    | .ADAPTER, STRAIGHT, PI   | 1   | 1                           |
| 61         | PAOZZ     | PAOZZ             |           | PAOZZ      | 93061 | NV108P-4        | .COCK. SHUTOFF, SCREW  | 1   | 1                           |
| 62         | XDOZZ     | XB                |           | XBOZZ      | 81343 | 4-4-130238      | .ELBOW, PIPE 90 DEGREE.  | 1   | 1                           |
| 63         | PAOZZ     | PAOZZ             |           | PAOZZ      | 96906 | MS51 846-20     | .NIPPLE, PIPE  | 1   | 1                           |
| 64         | PAOZZ     | PAOZZ             |           | PAOZZ      | 30554 | 88-22790-2      | .NUT, PLAIN, HEXAGON   | 4   | 6                           |

| (1)<br>ITEM<br>No. | (2)<br>SMR CODE |                   |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)                                | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--------------------|-----------------|-------------------|------------|------------|-------------|-----------------------|---|------------|------------------------------------|
|                    | a<br>ARMY       | b<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |   |            |                                    |
| 65                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 96906       | MS35338-64            | .WASHER,LOCK  | 4          | 14                                 |
| 66                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 80204       | B1821BH031C100N       | .BOLT,MACHINE   | 4          | 6                                  |
| 67                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 96906       | MS51412-25            | .WASHER,FLAT  | 4          | 6                                  |
| 68                 | XDOZZ           | XB                |            | XBOZZ      | 30554       | 88-21854              | .HOLDDOWN, FUEL TANK  | 2          | 2                                  |
| 69                 | PBOZZ           | PBOZZ             |            | PBOZZ      | 30554       | 88-21044              | .TANK.FUEL,ENGINE   | 1          | 1                                  |
| 70                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 96906       | MS51492-14            | .SCREW,MACHINE  | 15         | 15                                 |
| 71                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 96906       | MS35338-62            | .WASHER,LOCK  | 15         | 122                                |
| 72                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 96906       | MS51412-2             | .WASHER.FIAT  | 15         | 138                                |
| 73                 | AOOOO           | AOO               |            | AOOOO      | 30554       | 88-22548              | .SWITCH FUEL LEVEL.   | 1          | 1                                  |
| 74                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 96906       | MS3367-1-9            | .. STRAP,TIEDOWN,ELECT  | 1          | 2                                  |
| 75                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 27264       | 02-09-2103            | .. CONTACT,ELECTRICAL   | 4          | 12                                 |
| 76                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 27264       | 1490P1                | .. CONNECTOR BODY,RECE  | 1          | 2                                  |
| 77                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 30554       | 88-21121-2            | .. SWITCH,LIQUID LEVEL  | 1          | 1                                  |
| 78                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 06555       | 127678                | .. SWITCH LIQUID LEVEL  | 1          | 1                                  |
| 79                 | XDOZZ           | XB                |            | XBOZZ      | 30554       | 88-21851              | .TUBE ASSY, PICK-UP   | 1          | 1                                  |
| 80                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 30554       | 88-20286              | .GASKET   | 3          | 3                                  |
| 81                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 30554       | 88-20492              | .SWITCH,LIQUID LEVEL  | 1          | 1                                  |
| 82                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 96906       | MS3367-4-9            | .. STRAP,TIEDOWN,ELECT  | 6          | 6                                  |
| 83                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 96906       | MS3367-1-9            | .. STRAP,TIEDOWN,ELECT  | 2          | 2                                  |
| 84                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 27264       | 03-09-1042            | .. CONNECTOR BODY,RECE  | 1          | 2                                  |
| 85                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 27264       | 1490P1                | .. CONNECTOR BODY,RECE  | 1          | 2                                  |
| 86                 | XAOOZ           | XAOOZ             |            | XAOOO      | 30554       | 88-20493              | .. PRINTED CIRCUIT BOA  | 1          | 1                                  |
| 87                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 27264       | 02-09-2103            | ... CONTACT,ELECTRICAL<br>MALE.   | 4          | 12                                 |
| 88                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 27264       | 02-09-1104            | ...CONTACT,ELECTRICAL<br>FEMALE.  | 4          | 12                                 |
| 89                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 01276       | FA1493FFF3000         | HOSE ASSEMBLY,NONME   | 1          | 1                                  |
| 90                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 81349       | M5501/8-F6            | .PLUG,PROTECTIVE,DUS  | 2          | 2                                  |
| 91                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 01276       | 202712-5-B            | .NIPPLE,TUBE  | 1          | 1                                  |
| 92                 | MOOZZ           | MOO               |            | MOOZZ      | 30554       | 69-668-2              | .CHAIN, WELDLESS MAKE<br>FROM PIN RRC271TY2CL6<br>(81348), 13 LINKS REQUIRED. | 1          | 1                                  |
| 93                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 96906       | MS28741-5-2992        | .HOSE ASSEMBLY,NONME  | 1          | 1                                  |
| 94                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 00624       | 4411-5S               | .ADAPTER,STRAIGHT,TU  | 2          | 2                                  |
| 95                 | MOOZZ           | MOO               |            | MOOZZ      | 96906       | MS28741 -5-2992-2     | .HOSE, NONMETALLIC MAKE<br>FROM P/N M8794-5 (81349).<br>299 INCHES REQUIRED.  | 1          | 1                                  |
| 96                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 96906       | MS3367-1-9            | .STRAP,TIEDOWN  | 2          | 2                                  |
| 97                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 81343       | SAE J1508-06          | .CLAMP,HOSE   | 2          | 3                                  |
| 98                 | PAOZZ           | PAOZZ             |            | PAOZZ      | 511990      | 205-605               | .ADAPTER,STRAIGHT   | 1          | 2                                  |

END OF FIGURE

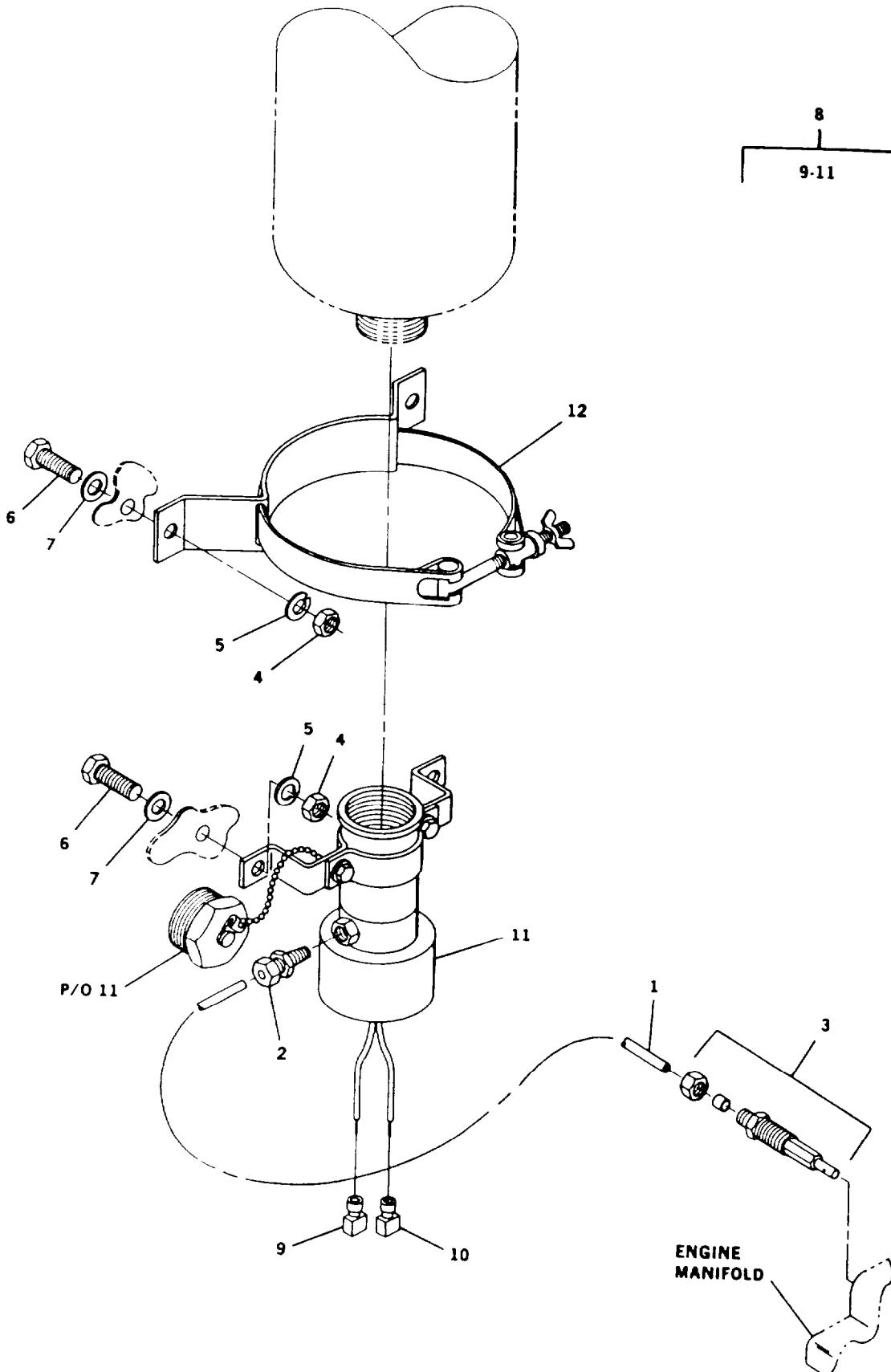


FIGURE 14. Ether Start Valve and Lines

| (1)  | (2)   |       |      |       | (3)   | (4)         | (5)  | (6) | (7)   |
|------|-------|-------|------|-------|-------|-------------|--|-----|-------|
| ITEM | a.    | SMR   | CODE | d.    | FSCM  | PART        | DESCRIPTION AND  | QTY | USMC  |
| NO.  | ARMY  | AIR   | NAVY | USMC  |       | NUMBER      | USABLE ON CODE (UOC)   | PER | EQUIP |
|      |       | FORCE |      |       |       |             |  |     |       |
|      |       |       |      |       |       |             | GROUP 06 - FUEL SYSTEM   |     |       |
|      |       |       |      |       |       |             | FIG. 14 ETHER START VALVE  |     |       |
|      |       |       |      |       |       |             | AND LINES  |     |       |
| 1    | MOOZZ | MOO   |      | MOOZZ | 30554 | 71-4925     | .TUBE, ETHER MAKE FROM<br>P/N NS-4-H (83616), 36<br>INCHES REQUIRED. | 1   | 1     |
| 2    | PAOZZ | PAOZZ |      | PAOZZ | 18163 | S3-1-8X1-8  | .ADAPTER, STRAIGHT, PI   | 1   | 1     |
| 3    | PAOZZ | PAOZZ |      | PAOZZ | 50999 | 31-65       | .NOZZLE ASSEMBLY, FUE  | 1   | 1     |
| 4    | PAOZZ | PAOZZ |      | PAOZZ | 30554 | 88-22790-1  | .NUT, PLAIN, HEXAGON   | 4   | 102   |
| 5    | PAOZZ | PAOZZ |      | PAOZZ | 96906 | MS35338-63  | .WASHER, LOCK  | 4   | 147   |
| 6    | PAOZZ | PAOZZ |      | PAOZZ | 30554 | 88-20260-31 | .BOLT, MACHINE   | 4   | 76    |
| 7    | PAOZZ | PAOZZ |      | PAOZZ | 96906 | MS51412-4   | .WASHER, FLAT  | 4   | 152   |
| 8    | AOOOO | AOO   |      | AOOOO | 30554 | 88-22553    | .SOLENOID ASSY   | 1   | 1     |
| 9    | PAOZZ | PAOZZ |      | PAOZZ | 59730 | RA2573      | .. TERMINAL, QUICK DISC  | 1   | 7     |
| 10   | PAOZZ | PAOZZ |      | PAOZZ | 59730 | RA25177     | .. TERMINAL, QUICK DISC  | 1   | 3     |
| 11   | PAOZZ | PAOZZ |      | PAOZZ | 78280 | QS-4-2TC    | .VALVE, SOLENOID   | 1   | 1     |
| 12   | XDOZZ | XB    |      | XBOZZ | 78280 | LP2299      | .CLAMP, ASSEMBLY   | 1   | 1     |

END OF FIGURE

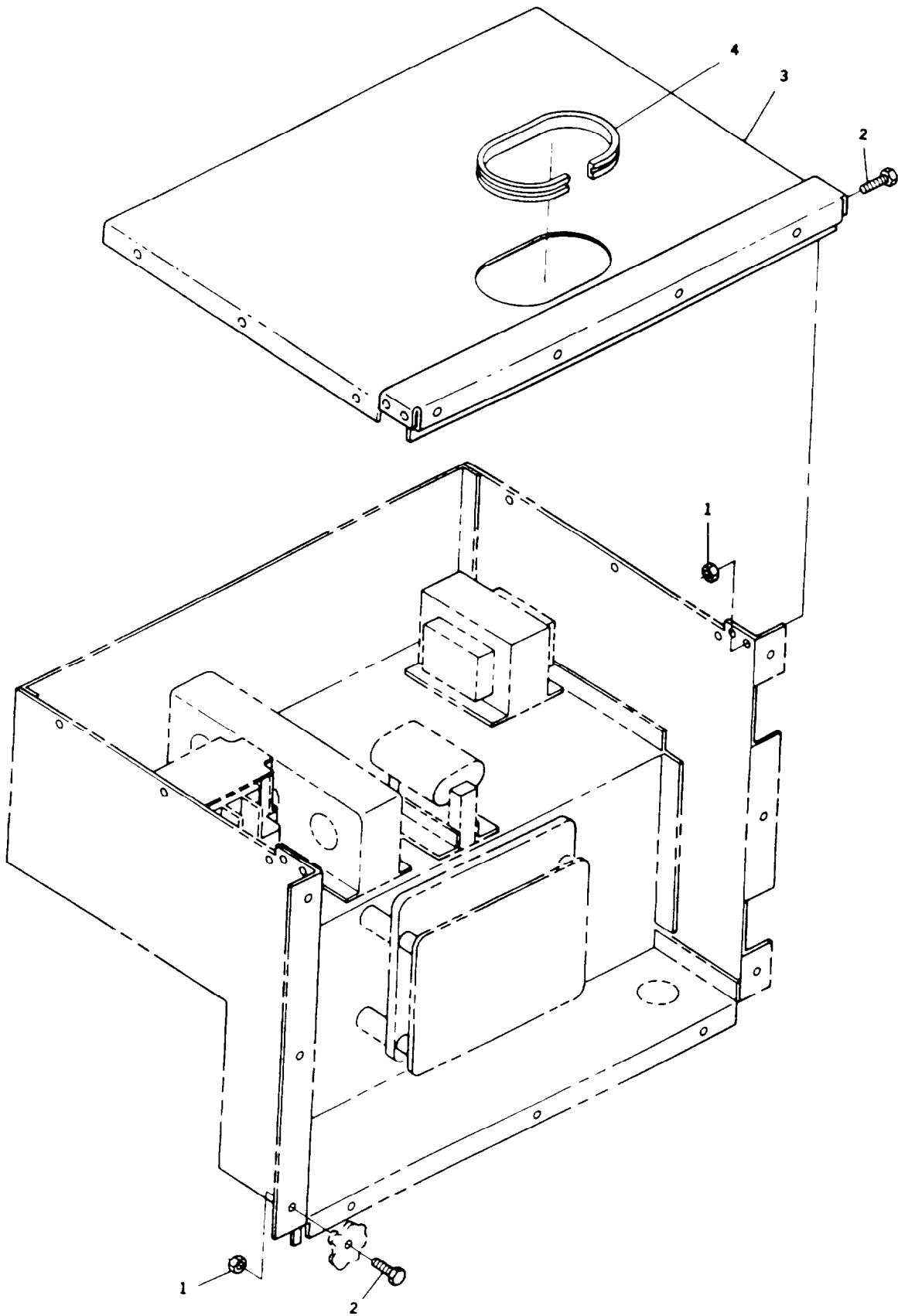


FIGURE 15. Output Box Installation



**ARMY TM 9-6115-644-24P**  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)  | (2)   |       |      |       | (3)   | (4)          | (5)   | (6) | (7)   |
|------|-------|-------|------|-------|-------|--------------|---|-----|-------|
| ITEM | a.    | SMR   | CODE | d.    | FSCM  | PART         | DESCRIPTION AND   | QTY | USMC  |
| NO.  | ARMY  | AIR   | NAVY | USMC  |       | NUMBER       | USABLE ON CODE (UOC)  | PER | EQUIP |
|      |       |       |      |       |       |              | GROUP 07 - OUTPUT BOX<br>ASSEMBLY                                 |     |       |
|      |       |       |      |       |       |              | FIG. 15 OUTPUT BOX<br>INSTALLATION                                |     |       |
| 1    | PAOZZ | PAOZZ |      | PAOZZ | 81205 | 2740-0003    | .NUT,PLAIN,ASSEMBLED  | 19  | 455   |
| 2    | PAOZZ | PAOZZ |      | PAOZZ | 19207 | 12325869     | .BOLT,MACHINE   | 19  | 374   |
| 3    | XDOZZ | XB    |      | XBOZZ | 30554 | 88-22701     | .OUTPUT BOX, TOP  | 1   | 1     |
| 4    | MOOZZ | MOO   |      | MOOZZ | 30554 | 88-21606-283 | .EDGING, RUBBER MAKE<br>FROM PIN ZX-4134 (1X968),<br>AS REQUIRED. | 1   | 1     |
|      |       |       |      |       |       |              | END OF FIGURE   |     |       |



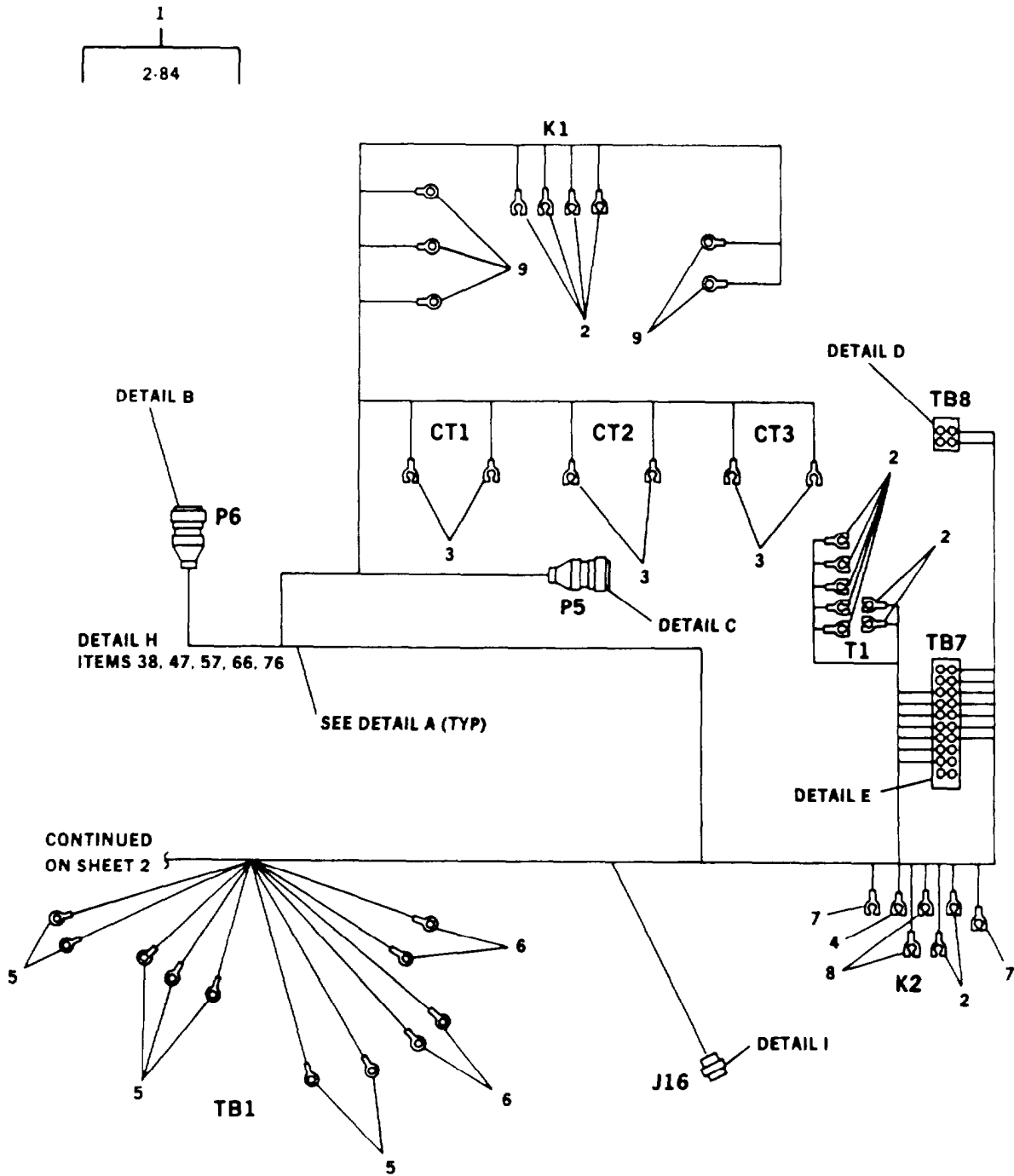


FIGURE 16. Engine/Output Box Harness (Sheet 1 of 8)

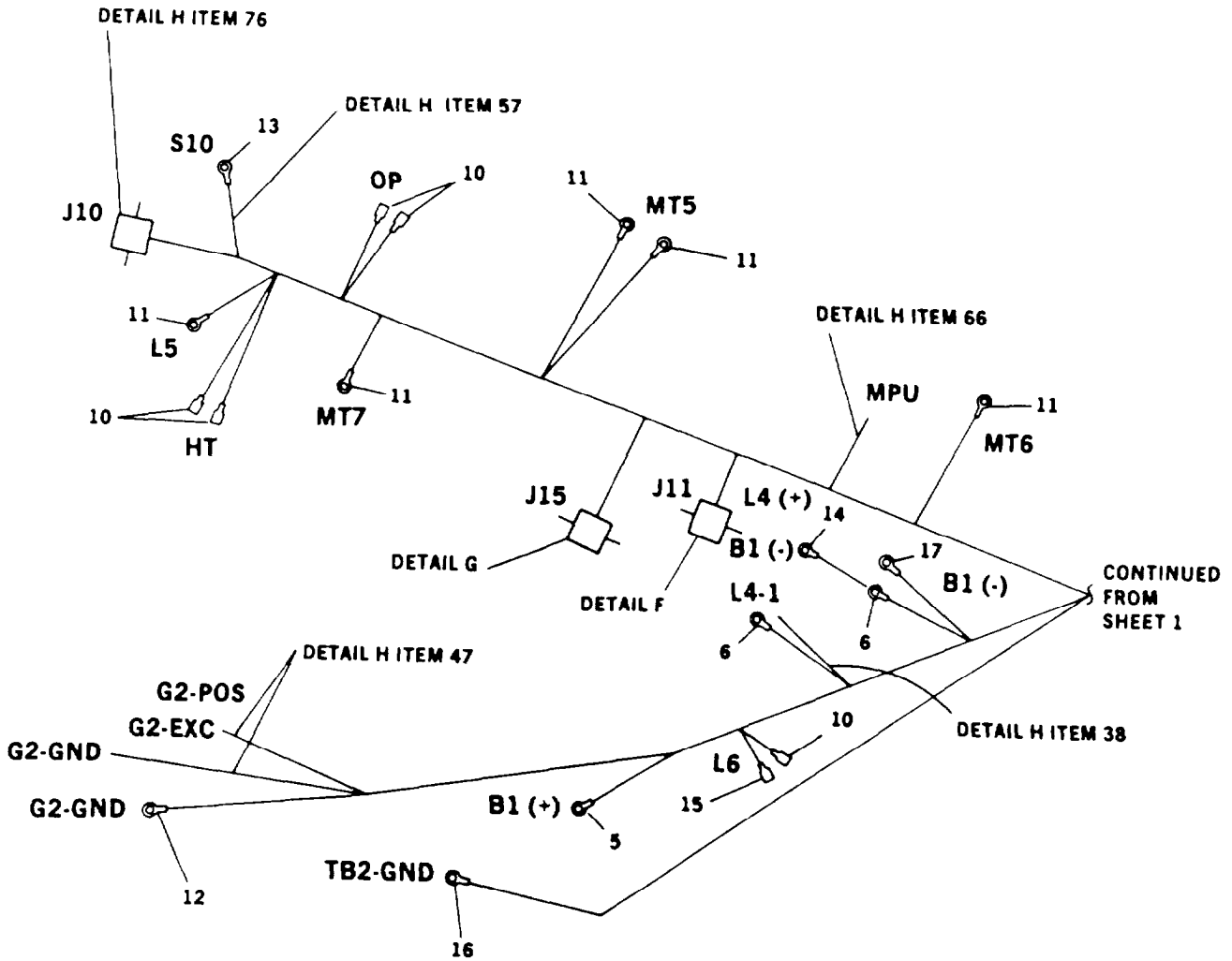


FIGURE 16. Engine/Output Box Harness (Sheet 2 of 8)

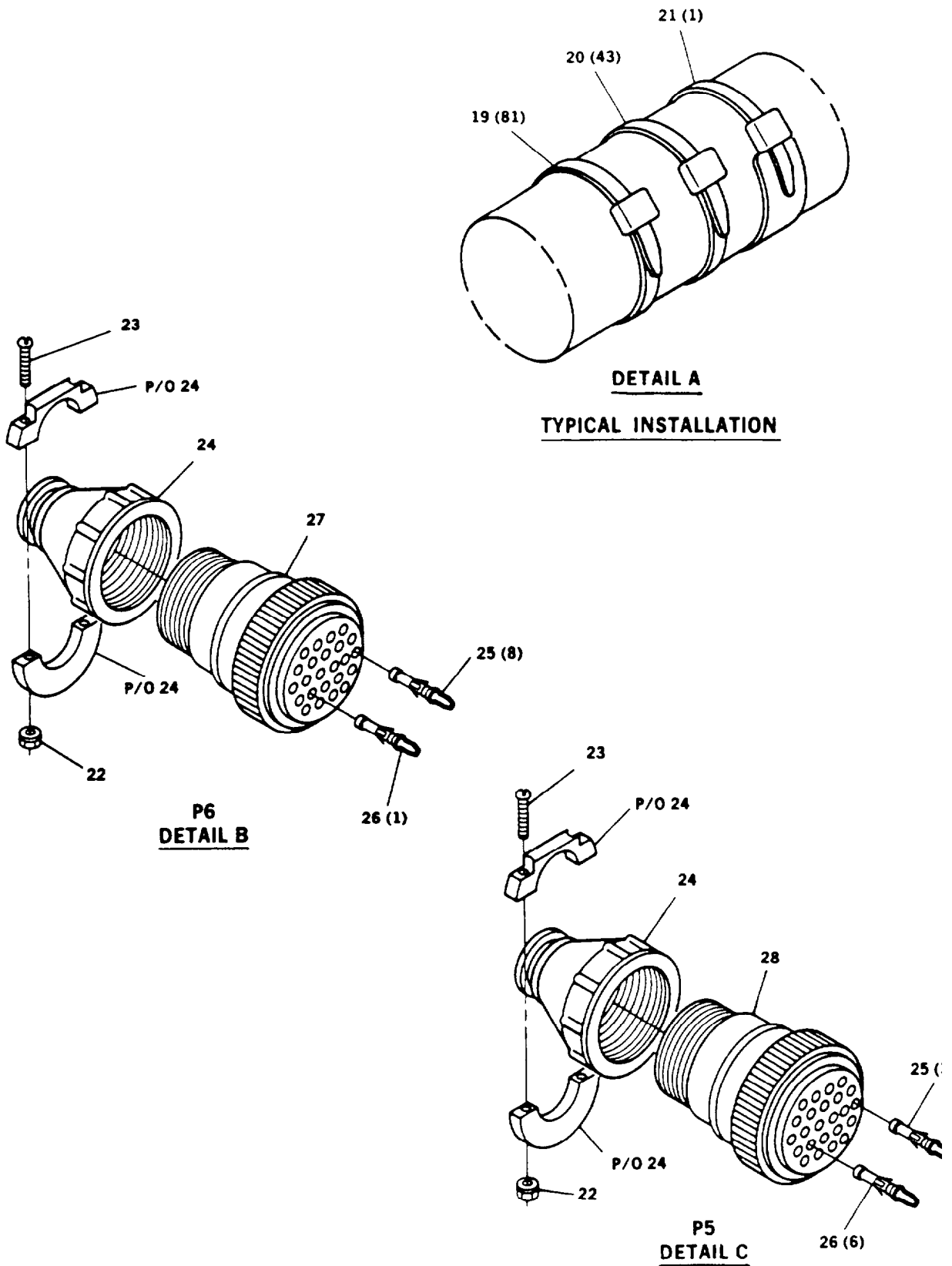


FIGURE 16. Engine/Output Box Harness (Sheet 3 Of 8)

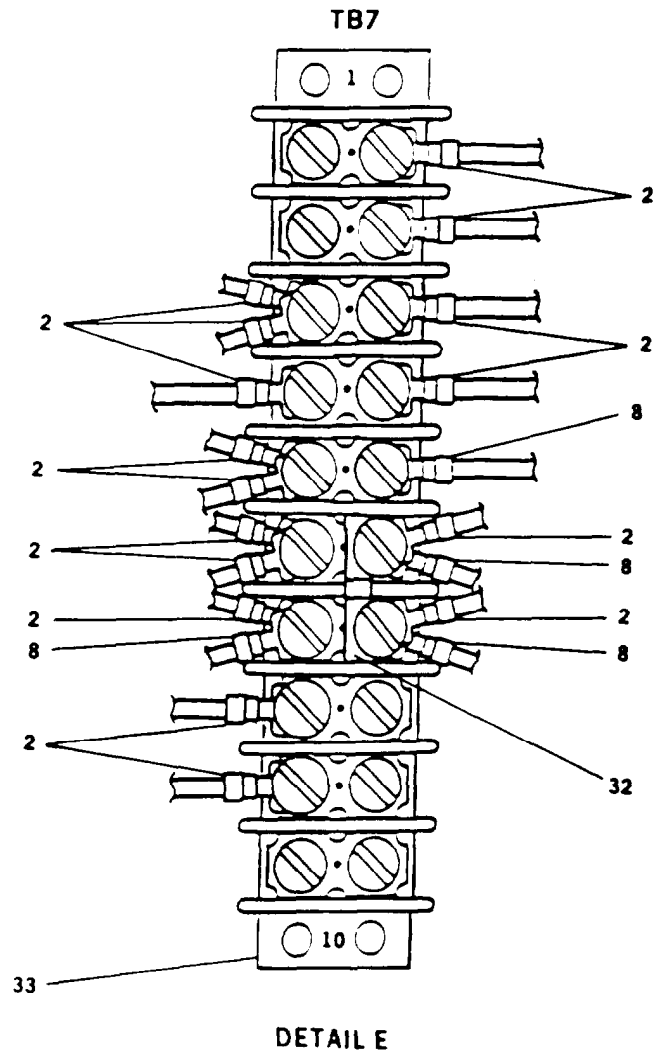
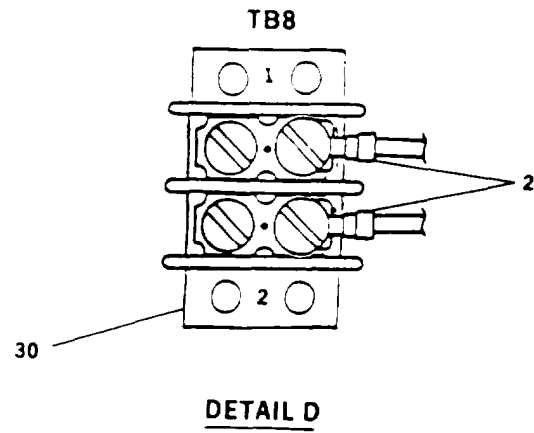


FIGURE 16. Engine/Output Box Harness (Sheet 4 of 8)

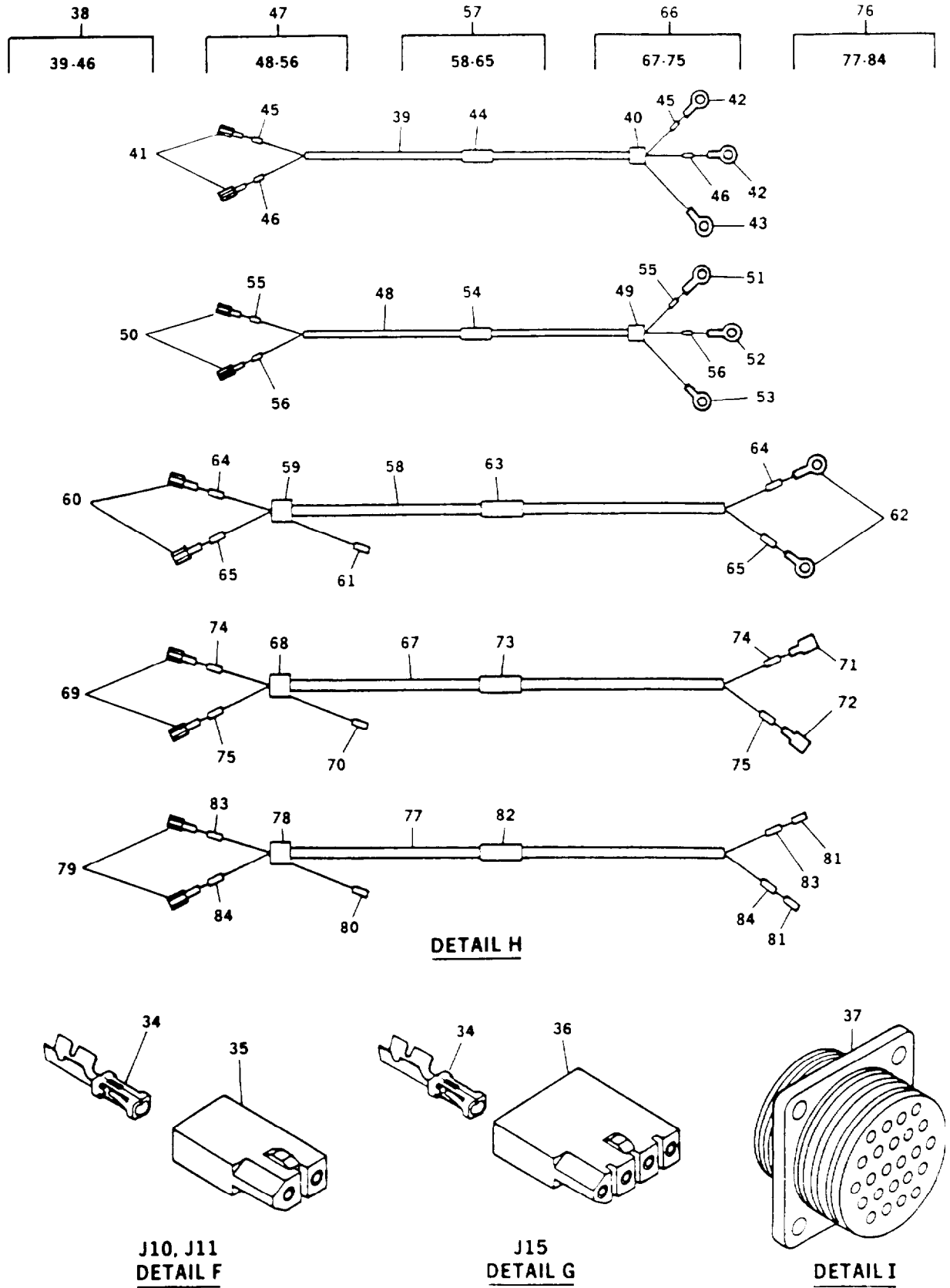


FIGURE 16. Engine/Output Box Harness (Sheet 5 of 8)

FIG. 16 - WIRE LIST TABLE

| WIRE<br>REF<br>N O . | WIRE<br>MARKING<br>NO. | FROM    | FIG.16<br>ITEM<br>NO. | T O    | FIG.16<br>ITEM<br>NO. | FIG.16<br>ITEM<br>N O . | MARKING<br>COLOR | WIRE<br>LENGTH |
|----------------------|------------------------|---------|-----------------------|--------|-----------------------|-------------------------|------------------|----------------|
| 1                    | 100AU20                | MTS-GND | 11                    | TB7-6  | 2                     | 29                      | RED              | 76.0           |
| 2                    | 100AX16                | J16-E   |                       | K2-X2  | 8                     | 31                      | BLACK            |                |
| 3                    | 100C8                  | TBZ-GND | 16                    | B1 (-) | 17                    | 18                      | BLACK            | 41.0           |
| 4                    | 100K20                 | K1-11   | 2                     | TB7-6  | 2                     | 29                      | RED              | 44.0           |
| 5                    | 100L16                 | B1 (-)  | 6                     | TB7-7  | 8                     | 31                      | RED              | 34.0           |
| 6                    | 100M20                 | J11-2   | 37                    | TB7-6  | 2                     | 29                      | RED              | 58.0           |
| 7                    | 100N20                 | L6-2    | 10                    | TB7-7  | 2                     | 29                      | RED              | 35.0           |
| 8                    | 100P20                 | J15-4   | 37                    | TB7-7  | 2                     | 29                      | RED              | 72.0           |
| 9                    | 100R16                 | G2-GND  | 12                    | TB7-6  | 8                     | 31                      | RED              | 64.0           |
| 10                   | 100S16                 | K2-x2   | 8                     | TB7-7  | 8                     | 31                      | RED              | 12.0           |
| 11                   | 101820                 | P5-1    | 25                    | X1-A1  | 9                     | 29                      | BLACK            | 14.0           |
| 12                   | 102B20                 | P5-2    | 25                    | X1-B1  | 9                     | 29                      | BLACK            | 15.0           |
| 13                   | 103B20                 | P5-3    | 25                    | X1-C1  | 9                     | 29                      | BLACK            | 16.0           |
| 14                   | 185L20                 | P5-4    | 25                    | K1-X   | 2                     | 29                      | RED              | 19.0           |
| 15                   | 105A20                 | P5-5    | 25                    | K1-12  | 2                     | 29                      | RED              | 24.5           |
| 16                   | 106A20                 | P5-6    | 25                    | TB1-6  | 5                     | 29                      | BLACK            | 28.0           |
| 17                   | 107B16                 | P5-36   | 26                    | TB1-7  | 6                     | 31                      | BLACK            | 33.0           |
| 18                   | 107C20                 | TB1-7   | 5                     | T1-2   | 2                     | 29                      | BLACK            | 31.0           |
| 19                   | 107L16                 | P5-37   | 26                    | TB1-7  | 6                     | 31                      | BLACK            | 33.0           |
| 20                   | 108A20                 | P5-8    | 25                    | TB1-8  | 5                     | 29                      | BLACK            | 30.0           |
| 21                   | 108D20                 | TB1-8   | 5                     | TB7-8  | 2                     | 29                      | BLACK            | 24.0           |
| 22                   | 109A20                 | P5-9    | 25                    | TB1-9  | 5                     | 29                      | BLACK            | 28.0           |
| 23                   | 109J20                 | T1-1    | 2                     | TB1-9  | 5                     | 29                      | BLACK            | 27.5           |
| 24                   | 110B20                 | TB1-11  | 5                     | TB7-9  | 2                     | 29                      | BLACK            | 24.0           |
| 25                   | 110C16                 | P5-10   | 26                    | TB1-12 | 6                     | 31                      | BLACK            | 30.0           |
| 26                   | 110D16                 | P5-11   | 26                    | TB1-12 | 6                     | 31                      | BLACK            | 30.0           |
| 27                   | 111A20                 | P5-12   | 25                    | CT1-A1 | 3                     | 29                      | BLACK            | 12.0           |
| 28                   | 112A20                 | P5-13   | 25                    | CT1-A2 | 3                     | 29                      | BLACK            | 13.0           |
| 29                   | 113A20                 | P5-14   | 25                    | CTZ-B1 | 3                     | 29                      | BLACK            | 15.0           |
| 30                   | 114A20                 | P5-15   | 25                    | CT2-B2 | 3                     | 29                      | BLACK            | 17.0           |
| 31                   | 115A20                 | P5-16   | 25                    | CT3-C1 | 3                     | 29                      | BLACK            | 18.0           |
| 32                   | 116A20                 | P5-17   | 25                    | CT3-C2 | 3                     | 29                      | BLACK            | 21.0           |
| 33                   |                        |         |                       |        |                       |                         |                  |                |
| 34                   | 122B20                 | P5-19   | 25                    | K1-B2  | 9                     | 29                      | BLACK            | 25.0           |
| 35                   | 123B20                 | P5-20   | 25                    | K1-C2  | 9                     | 29                      | BLACK            | 25.0           |
| 36                   | 125A20                 | P6-23   | 25                    | B1 (+) | 5                     | 29                      | RED              | 52.0           |
| 37                   |                        |         |                       |        |                       |                         |                  |                |
| 38                   | 131C20                 | P5-22   | 25                    | T1-3   | 2                     | 29                      | BLACK            | 35.0           |
| 39                   | 132C20                 | P5-23   | 25                    | T1-4   | 2                     | 29                      | BLACK            | 35.0           |
| 40                   | 133C20                 | P5-24   | 25                    | T1-5   | 2                     | 29                      | BLACK            | 34.5           |
| 41                   | 135E20                 | P5-25   | 25                    | TB7-1  | 2                     | 29                      | BLACK            | 30.0           |
| 42                   | 138C20                 | P5-26   | 25                    | T1-6   | 2                     | 29                      | BLACK            | 34.0           |

FIGURE 16. Engine/Output Box Harness (Sheet 6 of 8)



FIG. 16 - WIRE LIST TABLE

| WIRE<br>REF<br><u>NO.</u> | WIRE<br>MARKING<br><u>NO.</u> | <u>FROM</u> | FIG.16<br>ITEM<br><u>NO.</u> | T O    | FIG.16<br>ITEM<br><u>NO.</u> | FIG.16<br>ITEM<br>NO | MARKING<br><u>COLOR</u> | WIRE<br><u>LENGTH</u> |
|---------------------------|-------------------------------|-------------|------------------------------|--------|------------------------------|----------------------|-------------------------|-----------------------|
| 43                        | 139C20                        | P5-27       | 25                           | T1-7   | 2                            | 29                   | BLACK                   | 33.5                  |
| 44                        | 140D20                        | P5-28       | 25                           | TB8-1  | 2                            | 29                   | BLACK                   | 31.0                  |
| 45                        | 141D20                        | P5-29       | 25                           | TB8-2  | 2                            | 29                   | BLACK                   | 30.5                  |
| 46                        | 142C20                        | P5-30       | 25                           | TB7-2  | 2                            | 29                   | BLACK                   | 29.0                  |
| 47                        | 165E16                        | L4-1        | 6                            | K2-A1  | 7                            | 31                   | RED                     | 40.0                  |
| 48                        | 166A16                        | K2-A2       | 7                            | L4 (+) | 14                           | 31                   | RED                     | 38.0                  |
| 49                        | 166B20                        | P6-22       | 25                           | K2-A2  | 4                            | 29                   | RED                     | 22.0                  |
| 50                        | 167A20                        | K2-X1       | 2                            | S10-1  | 13                           | 29                   | RED                     | 81.0                  |
| 51                        | 167820                        | P6-21       | 25                           | K2-X1  | 2                            | 29                   | RED                     | 23.0                  |
| 52                        | 168A20                        | OP-c        | 10                           | TB7-5  | 2                            | 29                   | RED                     | 82.0                  |
| 53                        | 168B20                        | HT-C        | 10                           | TB7-5  | 2                            | 29                   | RED                     | 85.0                  |
| 54                        | 168C16                        | P6-5        | 26                           | TB7-5  | 8                            | 31                   | RED                     | 28.0                  |
| 55                        | 169A20                        | P6-20       | 25                           | OP-NC  | 10                           | 29                   | RED                     | 82.0                  |
| 56                        | 171D20                        | P6-19       | 25                           | 515-3  | 34                           | 29                   | RED                     | 74.0                  |
| 57                        | 172D20                        | P6-18       | 25                           | L6-1   | 15                           | 29                   | RED                     | 44.0                  |
| 58                        | 173820                        | P5-31       | 25                           | 515-2  | 34                           | 29                   | RED                     | 75.0                  |
| 59                        | 174A20                        | 515-1       | 34                           | TB7-3  | 2                            | 29                   | RED                     | 70.0                  |
| 60                        | 174B20                        | J11-1       | 34                           | TB7-3  | 2                            | 29                   | RED                     | 59.0                  |
| 61                        | 174C20                        | P5-32       | 25                           | TB7-3  | 2                            | 29                   | RED                     | 29.0                  |
| 62                        | 175B20                        | P5-33       | 25                           | MT5    | 11                           | 29                   | RED                     | 84.0                  |
| 63                        | 176B20                        | P5-34       | 25                           | MT6    | 11                           | 29                   | RED                     | 55.0                  |
| 64                        | 177B20                        | P5-35       | 25                           | MT7    | 11                           | 29                   | RED                     | 77.0                  |
| 65                        | 191B16                        | P5-18       | 26                           | J16-B  |                              | 31                   | BLACK                   |                       |
| 66                        | 223B20                        | P6-6        | 25                           | HT-NO  | 10                           | 29                   | RED                     | 41.0                  |
| 67                        | 193B16                        | P5-21       | 26                           | J16-A  |                              | 31                   | BLACK                   |                       |
| 68                        | 225820                        | L5-1        | 11                           | TB7-4  | 2                            | 29                   | RED                     |                       |
| 69                        | 225C20                        | P6-17       | 25                           | TB7-4  | 2                            | 29                   | RED                     |                       |
| 70                        | 240A20                        | PS-7        | 25                           | K1-Y   | 2                            | 29                   | RED                     |                       |

FIGURE 16. Engine/Output Box Harness (Sheet 7 of 8)

| SHIELDED CABLE CONNECTION TABLE |          |          |                 |          |                 |             |
|---------------------------------|----------|----------|-----------------|----------|-----------------|-------------|
| CABLE ITEM NUMBER               | WIRE     | FROM     | FIG.15 ITEM NO. | TO       | FIG.15 ITEM NO. | WIRE LENGTH |
| 38                              | (SHIELD) | (CUTOFF) | -               | B1 (-)   | 43              | 44.0        |
|                                 | 100D16   | P6-1     | 41              | B1 (-)   | 42              | 44.0        |
|                                 | 165C16   | P6-2     | 41              | L4-1     | 42              | 44.0        |
| 47                              | (SHIELD) | (CUTOFF) | -               | G2-GND   | 53              | 69.0        |
|                                 | 129T16   | P6-3     | 50              | G2-EXC   | 51              | 69.0        |
|                                 | 164D16   | P6-4     | 50              | G2-POS   | 52              | 69.0        |
| 57                              | (SHIELD) | P6-9     | 61              | (CUTOFF) | -               | 88.0        |
|                                 | 163D16   | P6-7     | 60              | S10-2    | 62              | 88.0        |
|                                 | 178A16   | P6-8     | 60              | S10-3    | 62              | 88.0        |
| 66                              | (SHIELD) | P6-12    | 70              | (CUTOFF) | -               | 54.0        |
|                                 | 147B16   | P6-10    | 69              | MPU-1    | 71              | 54.0        |
|                                 | 148B16   | P6-11    | 69              | MPU-2    | 72              | 54.0        |
| 76                              | (SHIELD) | P6-15    | 80              | (CUTOFF) | -               | 87.0        |
|                                 | 149B16   | P6-13    | 79              | J10-1    | 81              | 87.0        |
|                                 | 150B16   | P6-14    | 79              | J10-2    | 81              | 87.0        |

FIGURE 16. Engine/Output Box Harness (Sheet 8 of 8)

| (1)      | (2)      |              |         |         | (3)   | (4)                     | (5)  | (6) | (7)                |
|----------|----------|--------------|---------|---------|-------|-------------------------|--|-----|--------------------|
| ITEM No. | SMR CODE |              | CODE    |         | FSCM  | PART NUMBER             | DESCRIPTION AND USABLE ON CODE (UOC)                                     | QTY | USMC QTY PER EQUIP |
|          | a. ARMY  | b. AIR FORCE | c. NAVY | d. USMC |       |                         |  |     |                    |
|          |          |              |         |         |       |                         | GROUP 07 - OUTPUT BOX ASSEMBLY<br>FIG. 16 ENGINE/OUTPUT BOX HARNESS ASSY |     |                    |
| 1        | PBFFF    | PBOOO        |         | PBFFF   | 30554 | 88-22165                | ... WIRING HASRNESS, BRA 16<br>1 2 001 07                                | 1   | 1                  |
| 2        | PAOZZ    | PAOZZ        |         | PAOZZ   | 00779 | 52949                   | ... TERMINAL, LUG #6, 22-18 AWG.   | 31  | 795                |
| 3        | PAOZZ    | PAOZZ        |         | PAOZZ   | 98410 | AA-8714-08              | ... TERMINAL, LUG #8, 22-18 AWG.   | 6   | 23                 |
| 4        | PAOZZ    | PAOZZ        |         | PAOZZ   | 98410 | AA-8715-10              | ... TERMINAL, LUG #10, 22-18 AWG.  | 1   | 11                 |
| 5        | PAOZZ    | PAOZZ        |         | PAOZZ   | 96906 | MS25036-105             | ... TERMINAL, LUG  | 8   | 9                  |
| 6        | PAOZZ    | PAOZZ        |         | PAOZZ   | 96906 | MS25036-110             | ... TERMINAL, LUG  | 6   | 8                  |
| 7        | PAOZZ    | PAOZZ        |         | PAOZZ   | 98410 | 88-8717-10              | ... TERMINAL, LUG #10, 16-14 AWG.  | 2   | 8                  |
| 8        | PAOZZ    | PAOZZ        |         | PAOZZ   | 98410 | 88-8707-06              | ... TERMINAL, LUG #6, 16-14 A W G  | 6   | 59                 |
| 9        | PAOZZ    | PAOZZ        |         | PAOZZ   | 96906 | MS25036-150             | ... TERMINAL, LUG  | 5   | 15                 |
| 10       | PAOZZ    | PAOZZ        |         | PAOZZ   | 59730 | RA2573                  | ... TERMINAL, QUICK DISC   | 5   | 7                  |
| 11       | PAOZZ    | PAOZZ        |         | PAOZZ   | 96906 | MS25036-103             | ... TERMINAL, LUG  | 5   | 8                  |
| 12       | PAOZZ    | PAOZZ        |         | PAOZZ   | 96906 | MS25036-108             | TERMINAL, LUG  | 1   | 2                  |
| 13       | PAOZZ    | PAOZZ        |         | PAOZZ   | 96906 | MS25036-101             | ... TERMINAL, LUG  | 1   | 1                  |
| 14       | PAOZZ    | PAOZZ        |         | PAOZZ   | 96906 | MS25036-153             | ... TERMINAL, LUG  | 1   | 1                  |
| 15       | PAOZZ    | PAOZZ        |         | PAOZZ   | 59730 | RA25177                 | ... TERMINAL, QUICK DISC   | 1   | 3                  |
| 16       | PAOZZ    | PAOZZ        |         | PAOZZ   | 98410 | D-752-12                | ... TERMINAL, LUG  | 1   | 1                  |
| 17       | PAOZZ    | PAOZZ        |         | PAOZZ   | 96906 | MS25036-118             | ... TERMINAL, LUG  | 1   | 1                  |
| 18       | MOOZZ    | MOO          |         | MOOZZ   | 30554 | 88-22165-21             | ... WIRE, ELECTRICAL MAKE FROM P/N M5086/2-8-9 (81349), AS REQUIRED.     | 1   | 1                  |
| 19       | PAOZZ    | PAOZZ        |         | PAOZZ   | 96906 | MS3367-5-9              | ... STRAP, TIEDOWN, ELECT  | 1   | 1                  |
| 20       | PAOZZ    | PAOZZ        |         | PAOZZ   | 96906 | MS3367-1-9              | ... STRAP, TIEDOWN, ELECT  | 2   | 2                  |
| 21       | PAOZZ    | PAOZZ        |         | PAOZZ   | 96906 | MS3368-1-9A             | ... STRAP, TIEDOWN, ELECT  | 1   | 1                  |
| 22       | PAOZZ    | PAOZZ        |         | PAOZZ   | 78189 | 511-041800-00-0211-0511 | ... NUT, PLAIN, ASSEMBLED  | 4   | 30                 |
| 23       | PAOZZ    | PAOZZ        |         | PAOZZ   | 45722 | P-15121-11              | ... SCREW, ASSEMBLED WAS   | 4   | 8                  |
| 24       | PAOZZ    | PAOZZ        |         | PAOZZ   | 97539 | 206138-1                | ... ADAPTER, CABLE CLAMP   | 2   | 2                  |
| 25       | PAOZZ    | PAOZZ        |         | PAOZZ   | 00779 | 66331-8                 | ... CONTACT, ELECTRICAL  | 39  | 46                 |
| 26       | PAOZZ    | PAOZZ        |         | PAOZZ   | 00779 | 66100-8                 | ... CONTACT, ELECTRICAL  | 7   | 15                 |
| 27       | PAOZZ    | PAOZZ        |         | PAOZZ   | 00779 | 206837-1                | ... CONNECTOR BODY, PLUG   | 1   | 1                  |
| 28       | PAOZZ    | PAOZZ        |         | PAOZZ   | 36378 | 1003318-01              | ... CONNECTOR BODY PLUG  | 1   | 1                  |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)     | (2) SMR CODE |              |         |         | (3)   | (4)           | (5)   | (6) | (7)                |
|---------|--------------|--------------|---------|---------|-------|---------------|---|-----|--------------------|
| ITEM NO | a. ARMY      | b. AIR FORCE | c. NAVY | d. USMC | FSCM  | PART NUMBER   | DESCRIPTION AND USABLE ON CODE (UOC)  | QTY | USMC QTY PER EQUIP |
| 29      | MOOZZ        | MOO          |         | MOOZZ   | 30554 | 88-22165-19   | ...WIRE, ELECTRICAL MAKE FROM P/N M5086/2-20-9 (81349), AS REQUIRED.                | 1   | 1                  |
| 30      | XDOZZ        | XB           |         | XBOZZ   | 9R803 | 3300-Z        | ... TERMINAL BLOCK TB8.   | 1   | 1                  |
| 31      | MOOZZ        | MOO          |         | MOOZZ   | 30554 | 88-22165-20   | ...WIRE, ELECTRICAL MAKE FROM P/N M5086/2-16-9 (81349). AS REQUIRED                 | 1   | 1                  |
| 32      | XDOZZ        | XB           |         | XBOZZ   | 9R803 | 330JS         | ...CONTACT,ELECTRICAL   | 1   | 2                  |
| 33      | XDOZZ        | XB           |         | XBOZZ   | 9R803 | 3300-10       | ... TERMINAL BLOCK TB7.   | 1   | 1                  |
| 34      | PAOZZ        | PAOZZ        |         | PAOZZ   | 27264 | 02-09-1104    | ... CONTACT,ELECTRICAL  | 6   | 12                 |
| 35      | PAOZZ        | PAOZZ        |         | PAOZZ   | 27264 | 03-09-1022    | ... CONNECTOR,PLUG,ELEC   | 2   | 2                  |
| 36      | PAOZZ        | PAOZZ        |         | PAOZZ   | 27264 | 03-09-1042    | ... CONNECTOR BODY,RECE   | 1   | 2                  |
| 37      | PAOZZ        | PAOZZ        |         | PAOZZ   | 96906 | MS3452W18-11P | ... CONNECTOR,RECEPTACL   | 1   | 2                  |
| 38      | AFFFF        | AOO          |         | AFFFF   | 30554 | 88-22101-6    | ...CABLE ASSY.SHIELDED  | 1   | 1                  |
| 39      | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22101-6-1  | ...CABLE,SHIELDED MAKE FROM PIN M27500-16TE2T14 (81349), 44 INCHES REQUIRED.        | 1   | 1                  |
| 40      | PAFZZ        | PAOZZ        |         | PAFZZ   | 81349 | M83519/2-4    | ....SPLICE,CONDUCTOR 6th WIRE LEAD TO 4.5 INCHES.                                   | 1   | 24                 |
| 41      | PAOZZ        | PAOZZ        |         | PAOZZ   | 00779 | 66100-8       | .... CONTACT,ELECTRICAL   | 2   | 15                 |
| 42      | PAOZZ        | PAOZZ        |         | PAOZZ   | 96906 | MS25036-110   | .... TERMINAL,LUG   | 2   | 8                  |
| 43      | PAOZZ        | PAOZZ        |         | PAOZZ   | 96906 | MS25036-105   | .... TERMINAL,LUG   | 1   | 9                  |
| 44      | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22629-042  | ....MARKER,IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349), 1.25 INCHES REQUIRED. | 1   | 1                  |
| 45      | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22629-043  | ....MARKER,IDENTIFICATI MAKE FROM PIN M23058/5-105-9 (81349). 1.25 INCHES REQUIRED. | 2   | 2                  |
| 46      | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22629-044  | ....MARKER.IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349), 1.25 INCHES REQUIRED. | 2   | 2                  |
| 47      | AFFFF        | AOO          |         | AFFFF   | 30554 | 88-22101-7    | ... CABLE ASSY,SHIELDED   | 1   | 1                  |
| 48      | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22101-7-1  | ....CABLE,SHIELDED MAKE FROM PIN M27500-16TE2T14 (81349). 69 INCHES REQUIRED.       | 1   | 1                  |
| 49      | PAFZZ        | PAOZZ        |         | PAFZZ   | 81349 | M8351912-4    | ....SPLICE,CONDUCTOR CUT WIRE LEAD TO 6.5 INCHES.                                   | 1   | 24                 |
| 50      | PAOZZ        | PAOZZ        |         | PAOZZ   | 00779 | 66100-8       | ....CONTACT,ELECTRICAL  | 2   | 15                 |
| 51      | PAOZZ        | PAOZZ        |         | PAOZZ   | 96906 | MS25036-154   | .... TERMINAL,LUG   | 1   | 16                 |

**ARMY TM 9-6115-644-24P**  
**AIR FORCE TO 35C2-3-446-14**  
**MARINE CORPS TM 09249A/09246A-24P/3**

| (1)      | (2) SMR CODE |              |         |         | (3)   | (4)          | (5)  | (6) | (7)                |
|----------|--------------|--------------|---------|---------|-------|--------------|--|-----|--------------------|
| ITEM NO. | a. ARMY      | b. AIR FORCE | c. NAVY | d. USMC | FSCM  | PART NUMBER  | DESCRIPTION AND USABLE ON CODE (UOC)   | QTY | USMC QTY PER EQUIP |
| 52       | PAOZZ        | PAOZZ        |         | PAOZZ   | 96906 | MS25036-108  | .... TERMINAL,LUG  | 1   | 2                  |
| 53       | PAOZZ        | PAOZZ        |         | PAOZZ   | 96906 | MS25036-103  | .... TERMINAL,LUG  | 1   | 8                  |
| 54       | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22629-045 | .... MARKER,IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1   | 1                  |
| 55       | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22629-046 | .... MARKER,IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 2   | 2                  |
| 56       | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22629-047 | .... MARKER,IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 2   | 2                  |
| 57       | AFFFF        | AOO          |         | AFFFF   | 30554 | 88-22103-1   | .... CABLE ASSY,SHIELDED   | 1   | 1                  |
| 58       | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22103-1-1 | .... CABLE,SHIELDED MAKE<br>FROM P/N M27500-16TE2T14<br>(81349), 88 INCHES<br>REQUIRED.        | 1   | 1                  |
| 59       | PAFZZ        | PAOZZ        |         | PAFZZ   | 81349 | M83519/2-4   | .... SPLICE,CONDUCTOR<br>CUT WIRE LEAD TO 7.0<br>INCHES.                                       | 1   | 24                 |
| 60       | PAOZZ        | PAOZZ        |         | PAOZZ   | 00779 | 66100-8      | .... CONTACT,ELECTRICAL  | 2   | 15                 |
| 61       | PAOZZ        | PAOZZ        |         | PAOZZ   | 00779 | 66331-8      | .... CONTACT,ELECTRICAL  | 1   | 46                 |
| 62       | PAOZZ        | PAOZZ        |         | PAOZZ   | 96906 | MS25036-106  | .... TERMINAL,LUG  | 2   | 2                  |
| 63       | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22629-062 | .... MARKER,IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1   | 1                  |
| 64       | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22629-063 | .... MARKER,IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 2   | 2                  |
| 65       | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22629-064 | .... MARKER,IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 2   | 2                  |
| 66       | AFFFF        | AOO          |         | AFFFF   | 30554 | 88-22103-2   | .... CABLE ASSY,SHIELDED   | 1   | 1                  |
| 67       | MFFZZ        | MOO          |         | MFFZZ   | 30554 | 88-22103-2-1 | .... CABLE SHIELDED MAKE<br>FROM PIN M27500-16TE2T14<br>(81349), 54 INCHES<br>REQUIRED.        | 1   | 1                  |
| 68       | PAFZZ        | PAOZZ        |         | PAFZZ   | 81349 | M8351912-4   | .... SPLICE,CONDUCTOR<br>CUT WIRE LEAD TO 7.0<br>INCHES.                                       | 1   | 24                 |
| 69       | PAOZZ        | PAOZZ        |         | PAOZZ   | 00779 | 66100-8      | .... CONTACT,ELECTRICAL  | 2   | 15                 |
| 70       | PAOZZ        | PAOZZ        |         | PAOZZ   | 00779 | 66331-8      | .... CONTACT,ELECTRICAL  | 1   | 46                 |
| 71       | PAOZZ        | PAOZZ        |         | PAOZZ   | 15912 | RB2573       | .... TERMINAL,QUICK DISC   | 1   | 5                  |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>NO. | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)  | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--------------------|-----------------|--------------------|------------|------------|-------------|-----------------------|---|------------|------------------------------------|
|                    | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |   |            |                                    |
| 72                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 59730       | RB25177               | ... TERMINAL, QUICK DISC  | 1          | 1                                  |
| 73                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-065          | .... MARKER, IDENTIFICATI<br>MAKE FROM P/N M2305315-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1          | 1                                  |
| 74                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-066          | .... MARKER, IDENTIFICATI<br>MAKE FROM PIN M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 2          | 2                                  |
| 75                 | MFFZZ           | MOO                |            | MFFU       | 30554       | 88-22629-067          | .... MARKER, IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 2          | 2                                  |
| 76                 | AFFFF           | AOO                |            | AFFFF      | 30554       | 88-22103-3            | .... CABLE ASSY, SHIELDED   | 1          | 1                                  |
| 77                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22103-3-1          | .... CABLE, SHIELDED MAKE<br>FROM PIN M27500-16TE2T14<br>(81349), 87 INCHES<br>REQUIRED.        | 1          | 1                                  |
| 78                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 81349       | M83519/2-4            | .... SPLICE, CONDUCTOR<br>CUT WIRE LEAD TO 7.0<br>INCHES.                                       | 1          | 24                                 |
| 79                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 00779       | 66100-8               | .... CONTACT, ELECTRICAL  | 2          | 15                                 |
| 80                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 00779       | 66331-8               | .... CONTACT, ELECTRICAL  | 1          | 48                                 |
| 81                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 27264       | 02-09-1104            | .... CONTACT, ELECTRICAL  | 2          | 12                                 |
| 82                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-068          | .... MARKER, IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 1          | 1                                  |
| 83                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-069          | .... MARKER, IDENTIF MAKE<br>FORM PIN M23053/5-105-9<br>(81349), 1.25 INCHES<br>REQUIRED.       | 2          | 2                                  |
| 84                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-22629-070          | .... MARKER, IDENTIFICATI<br>MAKE FROM P/N M23053/5-<br>105-9 (81349), 1.25 INCHES<br>REQUIRED. | 2          | 2                                  |

END OF FIGURE

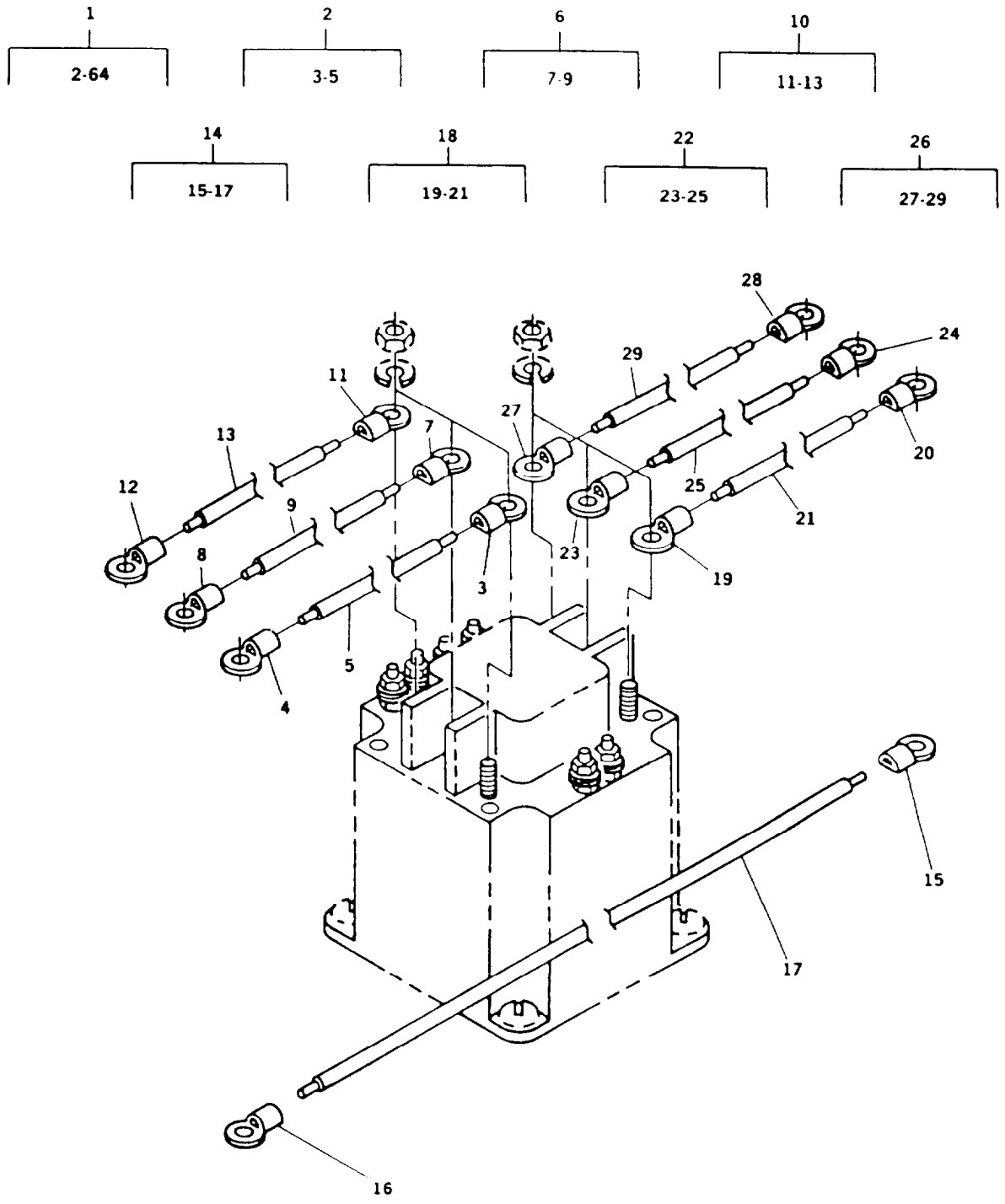


FIGURE 17. Output Box Assembly (Sheet 1 of 2)

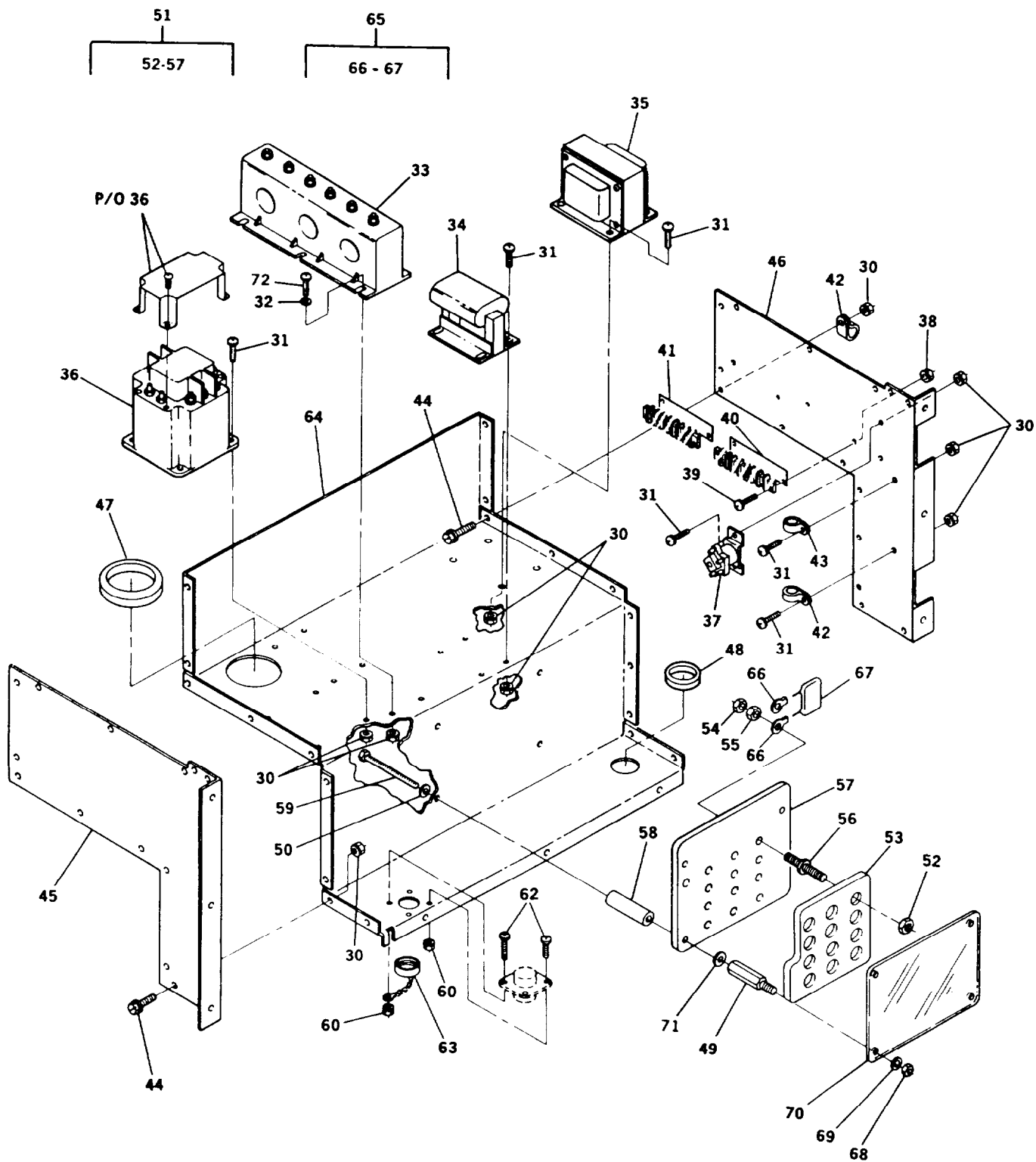


FIGURE 17. Output Box Assembly (Sheet 2 of 2)



ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)   | (2)     |              |         |         | (3)   | (4)          | (5)   | (6) | (7)                |
|---|---------|--------------|---------|---------|-------|--------------|---|-----|--------------------|
| ITEM NO.  | SMR     |              | CODE    |         | FSCM  | PART NUMBER  | DESCRIPTION AND USABLE ON CODE (UOC)  | QTY | USMC QTY PER EQUIP |
|   | a. ARMY | b. AIR FORCE | c. NAVY | d. USMC |       |              |   |     |                    |
| GROUP 07 - OUTPUT BOX ASSEMBLY<br>FIG. 17 OUTPUT BOX ASSEMBLY |         |              |         |         |       |              |   |     |                    |
| 1   | XDFFF   | XB           |         | XDFFF   | 30554 | 88-21578     | .OUTPUT BOX ASSY<br>UOC: EML  | 1   | 1                  |
| 1   | XDFFF   | XB           |         | XDFFF   | 30554 | 88-21583     | .OUTPUT BOX ASSY<br>UOC: EPB  | 1   | 1                  |
| 2   | A0000   | AOO          |         | A0000   | 30554 | 88-22126-1   | .. CABLE ASSY, AC POWE  | 1   | 1                  |
| 3   | PAOZZ   | PAOZZ        |         | PAOZZ   | 98410 | G-775-14     | ... TERMINAL,LUG  | 1   | 6                  |
| 4   | PAOZZ   | PAOZZ        |         | PAOZZ   | 96906 | MS25036-127  | ... TERMINAL,LUG  | 1   | 3                  |
| 5   | MOOZZ   | MOO          |         | MOOZZ   | 30554 | 88-22126-1-1 | WIRE, ELECTRICAL MAKE<br>FROM P/N M5086/2-2-9<br>(81349), 14.5 INCHES<br>REQUIRED.    | 1   | 1                  |
| 6   | A0000   | AOO          |         | A0000   | 30554 | 88-22126-2   | .. CABLE ASSY, AC POWE  | 1   | 1                  |
| 7   | PAOZZ   | PAOZZ        |         | PAOZZ   | 98410 | G-775-14     | ... TERMINAL,LUG  | 1   | 6                  |
| 8   | PAOZZ   | PAOZZ        |         | PAOZZ   | 96906 | MS25036-127  | ... TERMINAL,LUG  | 1   | 3                  |
| 9   | MOOZZ   | MOO          |         | MOOZZ   | 30554 | 88-22126-2-1 | ... WIRE, ELECTRICAL MAKE<br>FROM P/N M5086/2-2-9<br>(81349), 17 INCH ES<br>REQUIRED. | 1   | 1                  |
| 10  | A0000   | AOO          |         | A0000   | 30554 | 88-22126-3   | .. CABLE ASSY, AC POWE  | 1   | 1                  |
| 11  | PAOZZ   | PAOZZ        |         | PAOZZ   | 98410 | G-775-14     | ... TERMINAL,LUG  | 1   | 6                  |
| 12  | PAOZZ   | PAOZZ        |         | PAOZZ   | 59730 | RG9731       | ... TERMINAL,LUG  | 1   | 1                  |
| 13  | MOOZZ   | MOO          |         | MOOZZ   | 30554 | 88-22126-3-1 | WIRE, ELECTRICAL MAKE<br>FROM P/N M5086/2-2-9<br>(81349), 20 INCH ES<br>REQUIRED      | 1   | 1                  |
| 14  | A0000   | AOO          |         | A0000   | 30554 | 88-22126-4   | ... CABLE ASSY, AC POWE   | 1   | 1                  |
| 15  | PAOZZ   | PAOZZ        |         | PAOZZ   | 96906 | MS25036-127  | ... TERMINAL,LUG  | 1   | 3                  |
| 16  | PAOZZ   | PAOZZ        |         | PAOZZ   | 96906 | MS25036-128  | ... TERMINAL,LUG  | 1   | 2                  |
| 17  | MOOZZ   | MOO          |         | MOOZZ   | 30554 | 88-22126-4-1 | ... WIRE, ELECTRICAL MAKE<br>FROM P/N M5086/2-2-9<br>(81349), 41 INCH ES<br>REQUIRED. | 1   | 1                  |
| 18  | A0000   | AOO          |         | A0000   | 30554 | 88-22126-5   | ... CABLE ASSY, AC POWE   | 1   | 1                  |
| 19  | PAOZZ   | PAOZZ        |         | PAOZZ   | 98410 | G-775-14     | ... TERMINAL,LUG  | 1   | 6                  |
| 20  | PAOZZ   | PAOZZ        |         | PAOZZ   | 96906 | MS25036-128  | ... TERMINAL,LUG  | 1   | 2                  |
| 21  | MOOZZ   | MOO          |         | MOOZZ   | 30554 | 88-22126-5-1 | WIRE, ELECTRICAL MAKE<br>FROM P/N M5086/2-2-9<br>(81349), 31.00 INCHES<br>REQUIRED.   | 1   | 1                  |
| 22  | A0000   | AOO          |         | A0000   | 30554 | 88-22126-6   | .. CABLE ASSY, AC POWE  | 1   | 1                  |
| 23  | PAOZZ   | PAOZZ        |         | PAOZZ   | 98410 | G-775-14     | ... TERMINAL,LUG  | 1   | 6                  |

ARMY TM 9-6115-644-24P

AIR FORCE TO 35C2-3-446-14

MARINE CORPS TM 09249A/09246A-24P/3

| (1)      | (2)   |           |      | (3)   | (4)   | (5)           | (6)  | (7) |                    |
|----------|-------|-----------|------|-------|-------|---------------|--|-----|--------------------|
| ITEM NO. | SMR   |           | CODE | USMC  | FSCM  | PART NUMBER   | DESCRIPTION AND USABLE ON CODE (UOC)   | QTY | USMC QTY PER EQUIP |
|          | a     | b         | c    |       |       |               |  |     |                    |
|          | ARMY  | AIR FORCE | NAVY |       |       |               |  |     |                    |
| 24       | PAOZZ | PAOZZ     |      | PAOZZ | 59730 | RG9751        | ... TERMINAL,LUG   | 1   | 2                  |
| 25       | MOOZZ | MOO       |      | MOOZZ | 30554 | 88-22126-6-1  | ... WIRE, ELECTRICAL MAKE FROM P/N M5086/2-2-9 (81349), 33.00 INCHES REQUIRED. | 1   | 1                  |
| 26       | AOOOO | AOO       |      | AOOOO | 30554 | 88-22126-7    | .. CABLE ASSY, AC POWE   | 1   | 1                  |
| 27       | PAOZZ | PAOZZ     |      | PAOZZ | 98410 | G-775-14      | .. TERMINAL,LUG  | 1   | 6                  |
| 28       | PAOZZ | PAOZZ     |      | PAOZZ | 59730 | RG9751        | .. TERMINAL,LUG  | 1   | 2                  |
| 29       | MOOZZ | MOO       |      | MOOZZ | 30554 | 88-22126-7-1  | .. WIRE, ELECTRICAL MAKE FROM P/N M5086/2-2-9 (81349), 35.00 INCHES REQUIRED.  | 1   | 1                  |
| 30       | PAOZZ | PAOZZ     |      | PAOZZ | 81205 | 2740-0003     | .. NUT,PLAIN,ASSEMBLED   | 40  | 455                |
| 31       | PAOZZ | PAOZZ     |      | PAOZZ | 45722 | P15121-64     | .. SCREW,ASSEMBLED WAS   | 20  | 24                 |
| 32       | PAOZZ | PAOZZ     |      | PAOZZ | 96906 | MS51412-2     | .. WASHER,FLAT   | 6   | 138                |
| 33       | XDFZZ | XB        |      | XBFZZ | 60177 | 19390         | .. TRANSFORMER   | 1   | 1                  |
| 34       | PAOZZ | PAOZZ     |      | PAOZZ | 30554 | 88-21015      | .. TRANSFORMER,POWER   | 1   | 1                  |
| 35       | PAFZZ | PAOZZ     |      | PAFZZ | 60177 | 17910         | .. TRANSFORMER,POWER<br>UOC: EPB   | 1   | 2                  |
| 35       | PAFZZ | PAOZZ     |      | PAFZZ | 7P399 | A1497B        | .. TRANSFORMER, POWER<br>UOC: EML  | 1   | 1                  |
| 35       | PAOZZ | PAOZZ     |      | PAOZZ | 60177 | 17910         | .. TRANSFORMER,POWER<br>UOC: EML   | 1   | 1                  |
| 36       | PAOZZ | PAOZZ     |      | PAOZZ | 81640 | 9565H150      | ... CONTACTOR,MAGNETIC   | 1   | 1                  |
| 37       | PAOZZ | PAOZZ     |      | PAOZZ | 81640 | SM50D8        | .. RELAY,ELECTROMAGNET   | 1   | 1                  |
| 38       | PAOZZ | PAOZZ     |      | PAOZZ | 78189 | 511-081800-00 | .. NUT,PLAIN,ASSEMBLED   | 4   | 7                  |
| 39       | PAOZZ | PAOZZ     |      | PAOZZ | 30554 | 69-662-36     | .. SCREW,ASSEMBLED WAS   | 4   | 4                  |
| 40       | XDOZZ | XB        |      | XBOZZ | 9R803 | 3300-10-XP-74 | .. MARKER, STRIP   | 1   | 1                  |
| 41       | XDOZZ | XB        |      | XBOZZ | 9R803 | 3300-2-XP-74  | .. MARKER, STRIP   | 1   | 1                  |
| 42       | PAOZZ | PAOZZ     |      | PAOZZ | 96906 | MS21333-76    | .. CLAMP,LOOP  | 2   | 3                  |
| 43       | PAOZZ | PAOZZ     |      | PAOZZ | 96906 | MS21919WDG10  | .. CLAMP,LOOP  | 1   | 1                  |
| 44       | PAOZZ | PAOZZ     |      | PAOZZ | 19207 | 12325869      | .. BOLT,MACHINE  | 17  | 374                |
| 45       | XDFZZ | XB        |      | XBFZZ | 30554 | 88-21932      | .. PANEL, OUTPUT BOX L   | 1   | 1                  |
| 46       | XDFZZ | XB        |      | XBFZZ | 30554 | 88-22060      | .. PANEL, OUTPUT BOX R   | 1   | 1                  |
| 47       | PAOZZ | PAOZZ     |      | PAOZZ | 76385 | 23170         | .. GROMMET,NONMETALLIC   | 1   | 1                  |
| 48       | PAOZZ | PAOZZ     |      | PAOZZ | 96906 | MS35489-27    | .. GROMMET,NONMETALLIC   | 1   | 1                  |
| 49       | PAOZZ | PAOZZ     |      | PAOZZ | 30554 | 72-2098-2     | .. POST,ELECTRICAL-MEC   | 4   | 4                  |
| 50       | PAOZZ | PAOZZ     |      | PAOZZ | 96906 | MS514124      | .. WASHER,FLAT   | 8   | 152                |
| 51       | PAOZZ | PAOZZ     |      | PAOZZ | 30554 | 88-22437      | .. TERMINAL BOARD,ASSE   | 1   | 1                  |
| 52       | PAOZZ | PAOZZ     |      | PAOZZ | 30554 | 88-22786      | .. NUT,SELF-LOCKING,HE   | 12  | 16                 |
| 53       | PAOZZ | PAOZZ     |      | PAOZZ | 30554 | 88-22436      | .. TERMINAL BOARD  | 1   | 5                  |
| 54       | PAOZZ | PAOZZ     |      | PAOZZ | 08928 | 21NTE616      | .. NUT,SELF-LOCKING,HE   | 13  | 13                 |
| 55       | PAOZZ | PAOZZ     |      | PAOZZ | 96906 | MS35691-20    | .. NUT.PLAİN,HEXAGON   | 14  | 13                 |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)      | (2)   |       |    | (3)   | (4)   | (5)                     | (6)                                  | (7) |                    |
|----------|-------|-------|----|-------|-------|-------------------------|--------------------------------------|-----|--------------------|
| ITEM NO. | a.    | b.    | c. | d.    | FSCM  | PART NUMBER             | DESCRIPTION AND USABLE ON CODE (UOC) | QTY | USMC QTY PER EQUIP |
| 56       | PAOZZ | PAOZZ |    | PAOZZ | 30554 | 72-2236                 | ... TERMINAL,STUD                    | 13  | 15                 |
| 57       | XDOZZ | XB    |    | XBOZZ | 30554 | 72-2213                 | ... TERMINAL BOARD                   | 1   | 1                  |
| 58       | XDOZZ | XB    |    | XBOZZ | 30554 | 88-21669                | .. MOUNT, RECONNECTION               | 4   | 4                  |
| 59       | PAOZZ | PAOZZ |    | PAOZZ | 80204 | B1821BH025C275N         | .. SCREW,CAP,HEXAGON H               | 4   | 4                  |
| 60       | PAOZZ | PAOZZ |    | PAOZZ | 78189 | 511-041800-00-0211-0511 | .. NUT,PLAIN,ASSEMBLED               | 4   | 30                 |
| 61       | PAOZZ | PAOZZ |    | PAOZZ | 45722 | P-15121-7               | .. SCREW,ASSEMBLED WAS               | 1   | 2                  |
| 62       | PAOZZ | PAOZZ |    | PAOZZ | 45722 | P15121-5                | .. SCREW.ASSEMBLED WAS               | 3   | 24                 |
| 63       | PAOZZ | PAOZZ |    | PAOZZ | 96906 | MS 2 5 0 4 3 - 1 8 DA   | .. COVER,ELECTRICAL CO               | 1   | 2                  |
| 64       | XDOZZ | XB    |    | XBOZZ | 30554 | 88-22039                | .. PANEL, OUTPUT BOX                 | 1   | 1                  |
| 65       | PAOZZ | PAOZZ |    | PAOZZ | 30554 | 88-22758                | . CAPACITOR ASSY,EMI                 | 3   | 8                  |
| 66       | PAOZZ | PAOZZ |    | PAOZZ | 96906 | MS20659-125             | .. TERMINAL,LUG                      | 2   | 6                  |
| 67       | PAOZZ | PAOZZ |    | PAOZZ | 60158 | ECQ-E2105KF             | .. CAPACITOR.FIXED                   | 1   | 30                 |
| 68       | PAOZZ | PAOZZ |    | PAOZZ | 96906 | MS51922-2               | NUT.SELF-LOCKING,HE                  | 4   | 4                  |
| 69       | PAOZZ | PAOZZ |    | PAOZZ | 96906 | MS27183-10              | WASHER.FLAT                          | 4   | 4                  |
| 70       | PAOZZ | PAOZZ |    | PAOZZ | 30554 | 88-22509                | BOARD.RECONNECTION                   | 4   | 4                  |
| 71       | PAOZZ | PAOZZ |    | PAOZZ | 96906 | MS35338-64              | .. WASHER,LOCK                       | 4   | 14                 |
| 72       | PAOZZ | PAOZZ |    | PAOZZ | 30554 | 69-662-65               | .. SCREW,CAPTIVE                     | 6   | 6                  |

END OF FIGURE

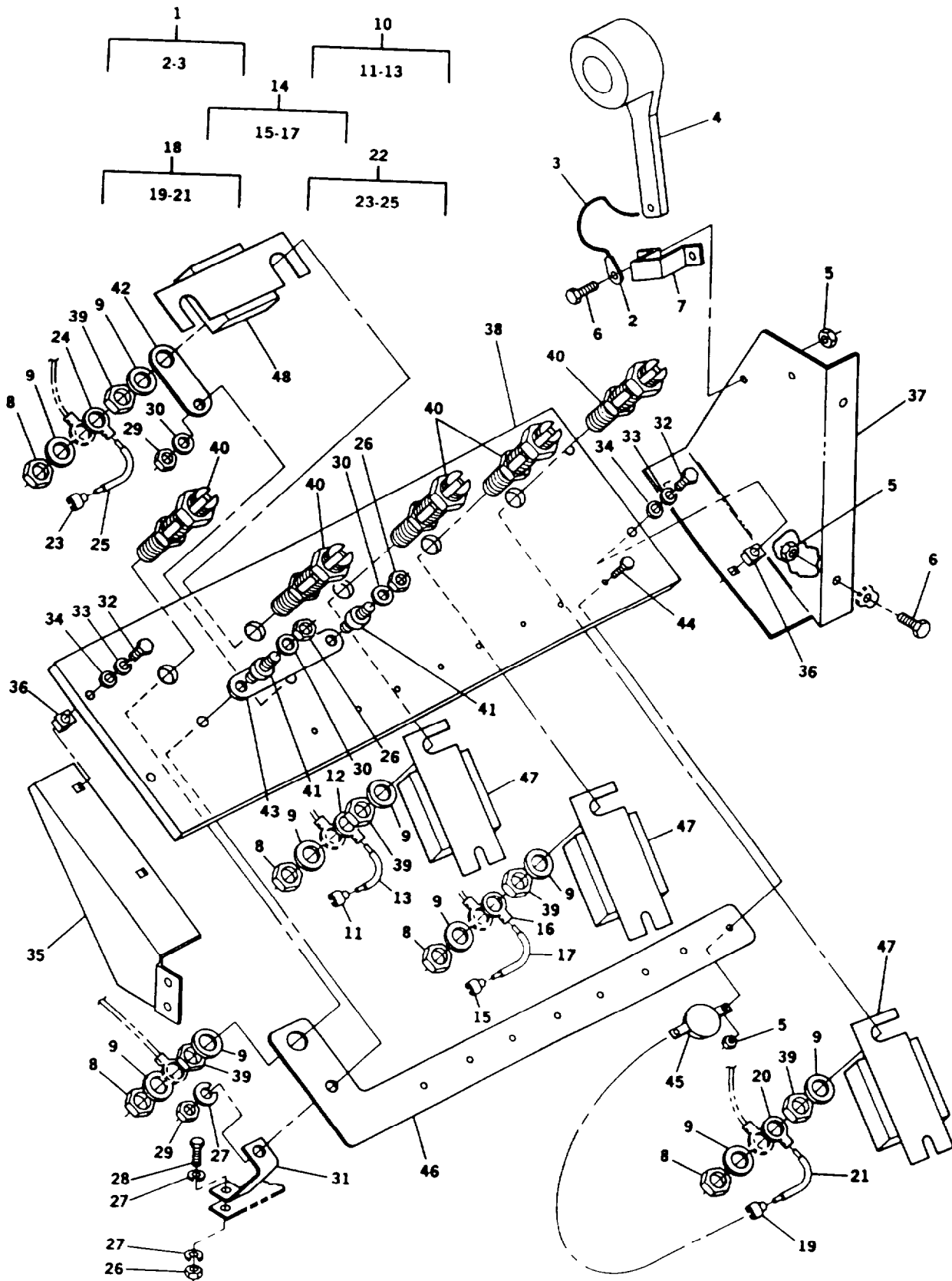


FIGURE 18. Load Terminal Board

ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)  | (2)      |           |      | (3)   | (4)    | (5)                  | (6)  | (7)           |     |
|--|----------|-----------|------|-------|--------|----------------------|--|---------------|-----|
| ITEM   | SMR CODE |           |      | FSCM  | PART   | DESCRIPTION AND      | QTY  | USMC          |     |
| NO   | a.       | b.        | c.   | d.    | NUMBER | USABLE ON CODE (UOC) |  | QTY PER EQUIP |     |
| NO   | ARMY     | AIR FORCE | NAVY | USMC  |        |                      |  |               |     |
| GROUP 08 - OUTPUT LOAD<br>TERMINAL BOARD<br>FIG. 18 LOAD TERMINAL<br>BOARD |          |           |      |       |        |                      |  |               |     |
| 1  | XDOZZ    | XB        |      | XBOZZ | 30554  | 88-22469             | CORD, LOAD, WRENCH   | 1             | 1   |
| 2  | PAOZZ    | PAOZZ     |      | PAOZZ | 96906  | MS20659-144          | .. TERMINAL,LUG #10, 4<br>AWG.   | 2             | 3   |
| 3  | MOOZZ    | MOO       |      | MOOZZ | 30554  | 88-22460-2           | .. ROPE, FIBROUS MAKE<br>FROM P/N 1-4INDIA (72205),<br>30.0 INCHES REQUIRED.         | 1             | 1   |
| 4  | PAOZZ    | PAOZZ     |      | PAOZZ | 30554  | 88-21147             | . WRENCH,BOX   | 1             | 1   |
| 5  | PAOZZ    | PAOZZ     |      | PAOZZ | 81205  | 2740-0003            | . NUT,PLAIN,ASSEMBLED  | 14            | 455 |
| 6  | PAOZZ    | PAOZZ     |      | PAOZZ | 19207  | 12325869             | . BOLT-MACHINE   | 4             | 374 |
| 7  | XDOZZ    | XB        |      | XBOZZ | 30554  | 88-22136             | . BRACKET, WRENCH  | 1             | 1   |
| 8  | PAOZZ    | PAOZZ     |      | PAOZZ | 08928  | 21NTE813             | . NUT,SELF-LOCKING,HE  | 5             | 5   |
| 9  | PAOZZ    | PAOZZ     |      | PAOZZ | 88044  | AN961-816T           | . WASHER,FLAT  | 10            | 10  |
| 10   | AOOOO    | AOO       |      | AOOOO | 30554  | 88-20305-1           | . WIRE, VARISTOR (L1)  | 1             | 1   |
| 11   | PAOZZ    | PAOZZ     |      | PAOZZ | 15912  | RB2573               | .. TERMINAL,QUICK DISC   | 1             | 5   |
| 12   | PAOZZ    | PAOZZ     |      | PAOZZ | 98410  | B-801-12HDX          | .. TERMINAL,LUG  | 1             | 11  |
| 13   | MOOZZ    | MOO       |      | MOOZZ | 30554  | 88-20305-1-1         | .. WIRE, ELECTRICAL MAKE<br>FROM P/N M5086/2-16-9<br>(81349). 6 INCH ES<br>REQUIRED. | 1             | 1   |
| 14   | AOOOO    | AOO       |      | AOOOO | 30554  | 88-20305-2           | . WIRE, VARISTOR (L2)  | 1             | 1   |
| 15   | PAOZZ    | PAOZZ     |      | PAOZZ | 15912  | RB2573               | .. TERMINAL,QUICK DISC   | 1             | 5   |
| 16   | PAOZZ    | PAOZZ     |      | PAOZZ | 98410  | B-801-12HDX          | .. TERMINAL,LUG  | 1             | 11  |
| 17   | MOOZZ    | MOO       |      | MOOZZ | 30554  | 88-20305-2-1         | .. WIRE, ELECTRICAL MAKE<br>FROM P/N M5086/2-16-9<br>(81349), 6 INCH ES<br>REQUIRED. | 1             | 1   |
| 18   | AOOOO    | AOO       |      | AOOOO | 30554  | 88-20305-3           | . WIRE, VARISTOR (L3)  | 1             | 1   |
| 19   | PAOZZ    | PAOZZ     |      | PAOZZ | 15912  | RB2573               | .. TERMINAL,QUICK DISC   | 1             | 5   |
| 20   | PAOZZ    | PAOZZ     |      | PAOZZ | 98410  | B-801-12HDX          | .. TERMINAL,LUG  | 1             | 11  |
| 21   | MOOZZ    | MOO       |      | MOOZZ | 30554  | 88-20305-3-1         | .. WIRE, ELECTRICAL MAKE<br>FROM P/N M5086/2-16-9<br>(81349), 6 INCH ES<br>REQUIRED, | 1             | 1   |
| 22   | AOOOO    | AOO       |      | AOOOO | 30554  | 88-20305-5           | . WIRE, VARISTOR (L0)  | 1             | 1   |
| 23   | PAOZZ    | PAOZZ     |      | PAOZZ | 15912  | RB2573               | .. TERMINAL.QUICK DISC   | 1             | 5   |
| 24   | PAOZZ    | PAOZZ     |      | PAOZZ | 98410  | B-801-12HDX          | .. TERMINAL,LUG  | 1             | 4   |
| 25   | MOOZZ    | MOO       |      | MOOZZ | 30554  | 88-20305-5-1         | .. WIRE, ELECTRICAL MAKE<br>FROM P/N M5086/2-16-9<br>(81349), 6 INCH ES<br>REQUIRED. | 1             | 1   |
| 26   | PAOZZ    | PAOZZ     |      | PAOZZ | 30554  | 88-22786             | . NUT,SELF-LOCKING,HE  | 3             | 16  |

ARMY TM 9-6115-644-24P

AIR FROCE TO 35C2-3-446-14

MARINE CORPS TM 09249A/09246A-24P/3

| (1)      | (2)       |                    |           | (3)       | (4)   | (5)             | (6)  | (7) |                             |
|----------|-----------|--------------------|-----------|-----------|-------|-----------------|--|-----|-----------------------------|
| ITEM NO. | a<br>ARMY | b.<br>AIR<br>FORCE | c<br>NAVY | d<br>USMC | FSCM  | PART<br>NUMBER  | DESCRIPTION AND<br>USABLE ON CODE (UOC)              | QTY | USMC<br>QTY<br>PER<br>EQUIP |
| 27       | PAOZZ     | PAOZZ              |           | PAOZZ     | 30554 | 88-22792-2      | . WASHER, LOCK                                       | 3   | 3                           |
| 28       | PAOZZ     | PAOZZ              |           | PAOZZ     | 80204 | 81821BH038C100N | . SCREW, CAP, HEXAGON H                              | 1   | 17                          |
| 29       | PAOZZ     | PAOZZ              |           | PAOZZ     | 08928 | 22NTE616        | . NUT, SELF-LOCKING, HE                              | 2   | 2                           |
| 30       | PAOZZ     | PAOZZ              |           | PAOZZ     | 88044 | AN961-616       | . WASHER. FLAT                                       | 3   | 3                           |
| 31       | XDOZZ     | XB                 |           | XBOZZ     | 30554 | 88-22318        | . STRAP, GROUND                                      | 1   | 1                           |
| 32       | PAOZZ     | PAOZZ              |           | PAOZZ     | 80204 | B1821BH025C125N | . SCREW. CAP HEXAGON H                               | 4   | 4                           |
| 33       | PAOZZ     | PAOZZ              |           | PAOZZ     | 96906 | MS35338-63      | . WASHER, LOCK                                       | 4   | 147                         |
| 34       | PAOZZ     | PAOZZ              |           | PAOZZ     | 96906 | MS51412-4       | . WASHER. FLAT                                       | 4   | 152                         |
| 35       | XDOZZ     | XB                 |           | XBOZZ     | 30554 | 88-21767        | SUPPORT, LOAD BOARD                                  | 1   | 1                           |
| 36       | PAOZZ     | PAOZZ              |           | PAOZZ     | 98329 | 9W-0073-2       | . RETAINER, NUT AND BO                               | 4   | 29                          |
| 37       | XDOZZ     | XB                 |           | XBOZZ     | 30554 | 88-21933        | . SUPPORT, LOAD BOARD                                | 1   | 1                           |
| 38       | XDOZZ     | XB                 |           | XBOZZ     | 30554 | 88-21667        | . BOARD, LOAD TERMINA                                | 1   | 1                           |
| 39       | PAOZZ     | PAOZZ              |           | PAOZZ     | 63857 | BS4-1801PC15    | . NUT. PLAIN HEXAGON                                 | 5   | 5                           |
| 40       | PAOZZ     | PAOZZ              |           | PAOZZ     | 82168 | DGJM13F-S-RPC   | . TERMINAL, STUD                                     | 5   | 5                           |
| 41       | PAOZZ     | PAOZZ              |           | PAOZZ     | 30554 | 72-2236         | . TERMINAL, STUD                                     | 2   | 15                          |
| 42       | XDOZZ     | XB                 |           | XBOZZ     | 30554 | 88-22163-1      | . BUS BAR, GROUND                                    | 1   | 1                           |
| 43       | XDOZZ     | XB                 |           | XBOZZ     | 30554 | 88-22146        | . BUS BAR  | 1   | 1                           |
| 44       | PAOZZ     | PAOZZ              |           | PAOZZ     | 30554 | 88-20260-25     | . SCREW, CAP, HEXAGON                                | 8   | 8                           |
| 45       | PAOZZ     | PAOZZ              |           | PAOZZ     | 81483 | 40-1389         | RES1STOR, VOLTAGE SE                                 | 4   | 4                           |
| 46       | XDOZZ     | XB                 |           | XBOZZ     | 30554 | 88-21775        | . BAR, GROUND PLANE                                  | 1   | 1                           |
| 47       | PAOZZ     | PAOZZ              |           | PAOZZ     | 30554 | 88-22761        | . FILTER ASSEMBLY, ELE L1,<br>L2, AND L3<br>UOC. EML | 3   | 3                           |
| 47       | PAOZZ     | PAOZZ              |           | PAOZZ     | 30554 | 88-22805        | . FILTER ASSEMBLY, ELE L1,<br>L2. AND L3<br>UOC, EPB | 3   | 3                           |
| 48       | PAOZZ     | PAOZZ              |           | PAOZZ     | 30554 | 88-22762        | . FILTER ASSEMBLY, ELE L0<br>AND GND<br>UOC, EML     | 1   | 1                           |
| 48       | PAOZZ     | PAOZZ              |           | PAOZZ     | 30554 | 88-22807        | . FILTER ASSEMBLY ELE L0<br>AND GND.<br>UOC. EPB     | 1   | 1                           |

END OF FIGURE



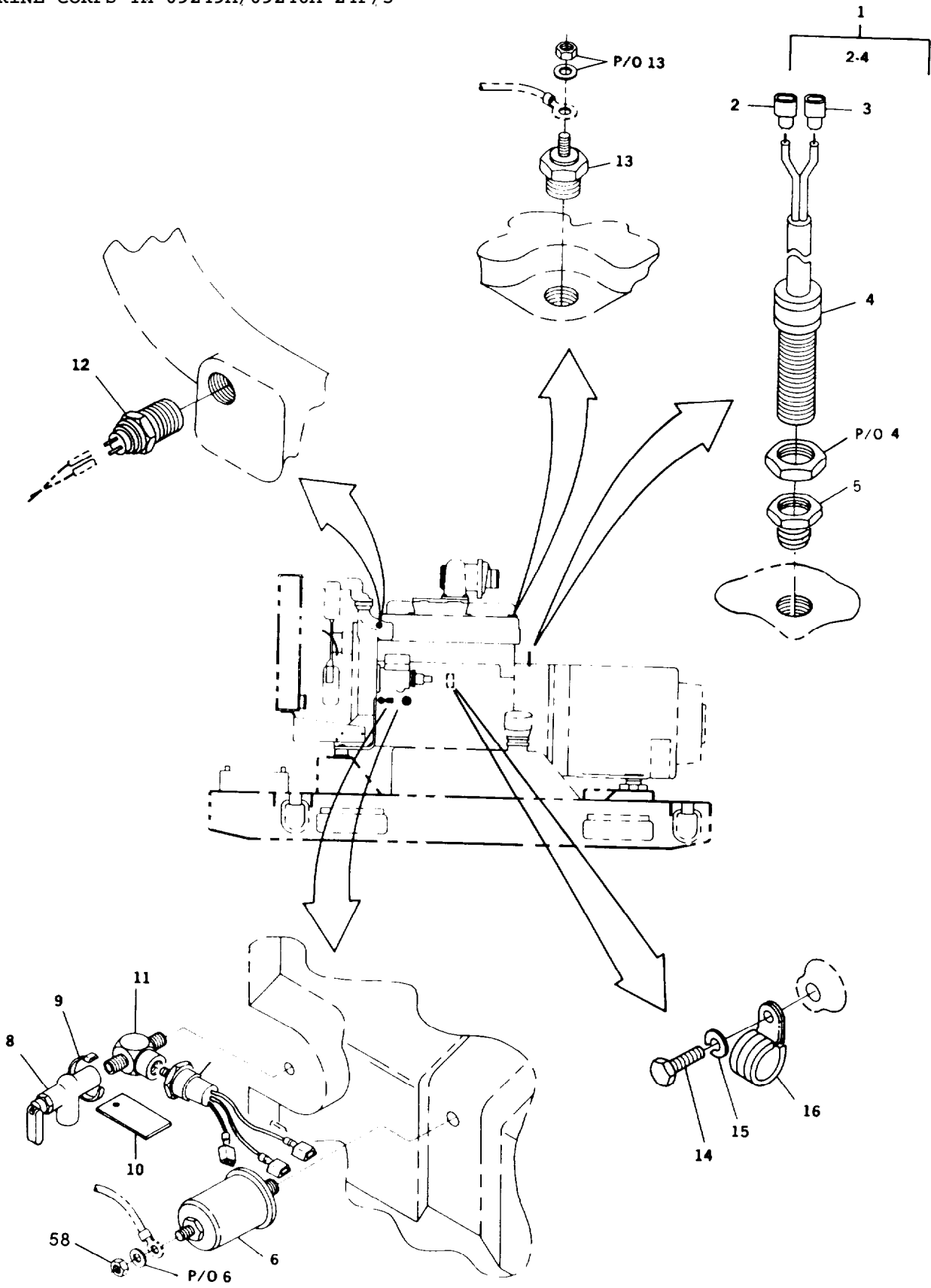


FIGURE 19. Engine Accessories (Sheet 1 of 3)



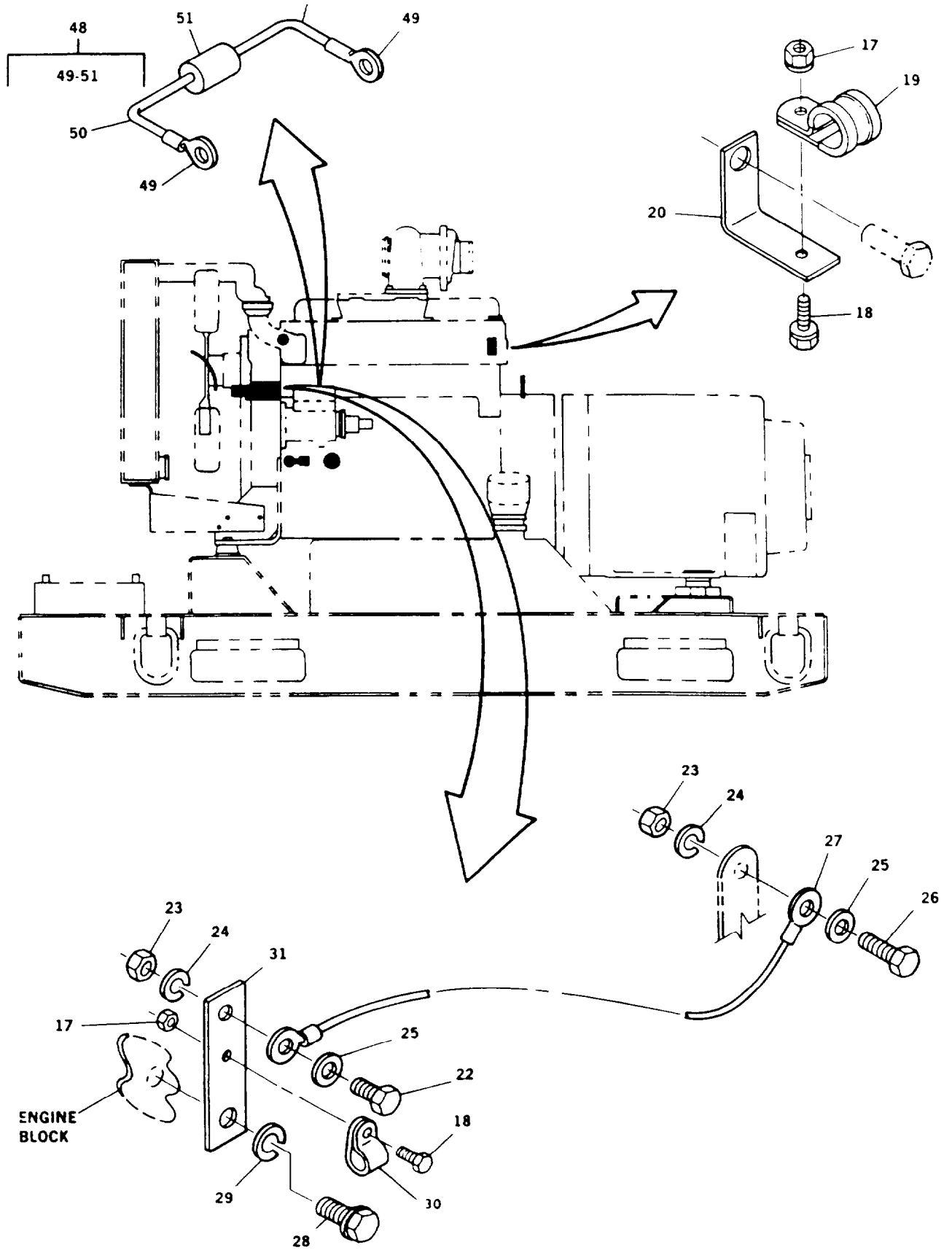


FIGURE 19. Engine Accessories (Sheet 2 of 3)

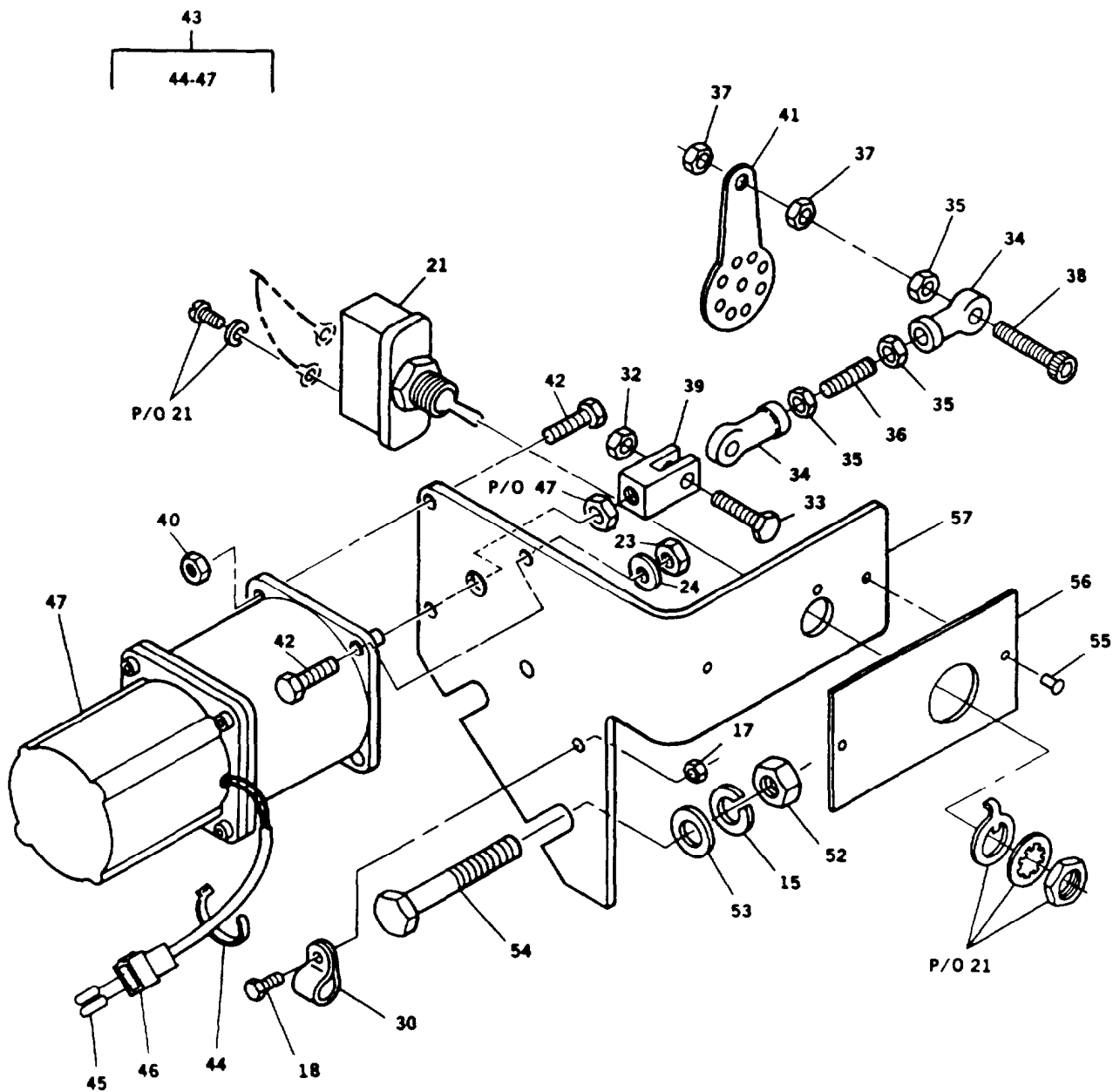


FIGURE 19. Engine Accessories (Sheet 3 of 3)

ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>NO. | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER   | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)   | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--------------------|-----------------|--------------------|------------|------------|-------------|---|--|------------|------------------------------------|
|                    | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |   |  |            |                                    |
|                    |                 |                    |            |            |             | GROUP 09 - ENGINE<br>ACCESSORIES<br>FIG. 19 ENGINE<br>ACCESSORIES |  |            |                                    |
| 1                  | XDOOO           | XB                 |            | XBOOO      | 05624       | DYNT-17200-1  | . TRANSDUCER, MOTIONAL   | 1          | 1                                  |
| 2                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 59730       | RA2573  | .. TERMINAL, QUICK DISC  | 1          | 7                                  |
| 3                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 59730       | RA25177   | .. TERMINAL, QUICK DISC  | 1          | 3                                  |
| 4                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 05624       | 88-21061  | .. TRANSDUCER, MOTIONAL  | 1          | 1                                  |
| 5                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-22201  | . NUT, PLAIN, HEXAGON  | 1          | 2                                  |
| 6                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 34623       | 596573-B  | SENDER, OILPRESSURE<br>. INCLUDES NUT AND WASHER<br>FOR ELECTRICAL LEA D<br>CONNECTOR. | 1          | 1                                  |
| 7                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-21126  | . SWITCH, PRESSURE   | 1          | 1                                  |
| 8                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 70411       | SP2529VT  | . VALVE, CHECK   | 1          | 1                                  |
| 9                  | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS3367-1-9  | . STRAP, TIEDOWN, ELECT  | 1          | 2                                  |
| 10                 | MDOZZ           | MDO                |            | MDOZZ      | 30554       | 88-22481  | . PLATE, IDENTIFICATI OIL<br>SAMPLE VALVE.   | 1          | 1                                  |
| 11                 | PBOZZ           | PBOZZ              |            | PBOZZ      | 01276       | 2256-2-28   | . TEE, PIPE  | 1          | 1                                  |
| 12                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 55443       | TM-511C3-225N0  | . SWITCH, THERMOSTATIC   | 1          | 1                                  |
| 13                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-21742  | . RESISTOR, THERMAL<br>INCLUDES NUT AND WASHER<br>FOR ELECTRICAL LEA D<br>CONNECTOR.   | 1          | 1                                  |
| 14                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 80204       | 81821BH038C075D   | . SCREW, CAP, HEXAGON H  | 1          | 3                                  |
| 15                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-65  | . WASHER, LOCK   | 3          | 55                                 |
| 16                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS21333-121   | . CLAMP, LOOP  | 1          | 1                                  |
| 17                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 81205       | 2740-0003   | . NUT, PLAIN, ASSEMBLED  | 3          | 455                                |
| 18                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 19207       | 12325869  | . BOLT, MACHINE  | 3          | 374                                |
| 19                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS21919WDF-12   | . CLAMP, LOOP  | 1          | 1                                  |
| 20                 | XDOZZ           | XB                 |            | XBOZZ      | 30554       | 88-22462  | . BRACKET  | 1          | 1                                  |
| 21                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 81640       | 8906K4522   | . SWITCH, TOGGLE DEAD<br>CRANK, INCLUDES ALL<br>ASSOCIATED HARDWARE.                   | 1          | 1                                  |
| 22                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-20260-33   | . BOLT, MACHINE  | 1          | 31                                 |
| 23                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 30554       | 88-22790-1  | . NUT. PLAIN, HEXAGON  | 5          | 102                                |
| 24                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-63  | . WASHER, LOCK   | 5          | 147                                |
| 25                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51412-4   | . WASHER, FLAT   | 2          | 152                                |
| 26                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 24617       | 274825  | . SCREW, CAP, HEXAGON  | 1          | 26                                 |
| 27                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 55175       | 2065SN-3W1315-S-<br>260 X 7.62                                    | . WIRE ROPE ASSEMBLY   | 1          | 1                                  |
| 28                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 80204       | B1821BH056C100N   | . SCREW, CAP, HEXAGON H  | 1          | 1                                  |
| 29                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS35338-68  | . WASHER, LOCK   | 1          | 1                                  |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)  | (2)   |        |      | (3)   | (4)    | (5)                  | (6)  | (7)   |    |
|------|-------|--------|------|-------|--------|----------------------|--|-------|----|
| ITEM | a     | SMR    | CODE | d.    | PART   | DESCRIPTION AND      | QTY  | USMC  |    |
| NO   | ARMY  | b. AIR | c    | USMC  | NUMBER | USABLE ON CODE (UOC) |  | QTY   |    |
|      |       | FORCE  | NAVY |       |        |                      |  | PER   |    |
|      |       |        |      | FSCM  |        |                      |  | EQUIP |    |
| 30   | PAFZZ | PAOZZ  |      | PAFZZ | 96906  | MS21919WDF8          | . CLAMP, LOOP  | 2     | 2  |
| 31   | XDOZZ | XB     |      | XBOZZ | 30554  | 88-22162             | .BRACKET, FUEL LEVER   | 1     | 1  |
| 32   | PAFZZ | PAOZZ  |      | PAFZZ | 08928  | 21NTE102             | .NUTSELF-LOCKING, HE   | 1     | 5  |
| 33   | PAFZZ | PAOZZ  |      | PAFZZ | 30554  | 88-20260-23          | .SCREW, CAP, HEXAGON H   | 1     | 46 |
| 34   | PAFZZ | PAOZZ  |      | PAFZZ | 73134  | HF3C                 | .BEARING, PLAIN, ROD E   | 2     | 1  |
| 35   | PAFZZ | PAOZZ  |      | PAFZZ | 96906  | MS35650-103          | .NUT, PLAIN, HEXAGON   | 2     | 1  |
| 36   | XDFZZ | XB     |      | XBFZZ | 30554  | 88-22739             | .ROD, THREAD   | 1     | 1  |
| 37   | PAFZZ | PAOZZ  |      | PAFZZ | 81205  | 2740-0003            | .NUT. PLAIN, ASSEMBLED   | 2     | 1  |
| 38   | PAFZZ | PAOZZ  |      | PAFZZ | 36024  | 122-8567             | .SCREW, SOCKET HEAD  | 1     | 1  |
| 39   | PAFZZ | PAOZZ  |      | PAFZZ | 30554  | 88-22168             | .CLEVIS, ROD END   | 1     | 1  |
| 40   | PAFZZ | PAOZZ  |      | PAFZZ | 96906  | MS51922-3            | .NUTSELF-LOCKING, HE   | 1     | 1  |
| 41   | XDFZZ | XB     |      | XBFZZ | 8K442  | DYNK221              | LEVER, FUEL PUMP, S  | 1     | 1  |
| 42   | PAFZZ | PAOZZ  |      | PAFZZ | 80204  | B1821BH025C100N      | .SCREW, CAP, HEXAGON H   | 4     | 22 |
| 43   | AFFFF | AOO    |      | AFFFF | 30554  | 88-22551             | .ACTUATOR ASSY   | 1     | 1  |
| 44   | PAFZZ | PAOZZ  |      | PAFZZ | 96906  | MS3367-1-9           | .. STRAP, TIEDOWN, ELECT   | 1     | 2  |
| 45   | PAFZZ | PAOZZ  |      | PAFZZ | 27264  | 02-09-2103           | .. CONTACT, ELECTRICAL   | 2     | 12 |
| 46   | PAFZZ | PAFZZ  |      | PAFZZ | 27264  | 03-09-2022           | .. CONNECTOR, PLUG, ELEC   | 1     | 2  |
| 47   | PAFZZ | PAOZZ  |      | PAFZZ | 30554  | 88-21060             | .. ACTUATOR, ELECTRO-ME  | 1     | 1  |
| 48   | XDOOO | XB     |      | XBOOO | 30554  | 88-22418-2           | .DIODE ASSEMBLY  | 1     | 1  |
| 49   | PAOZZ | PAOZZ  |      | PAOZZ | 96906  | MS25036-103          | .. TERMINAL, LUG   | 2     | 8  |
| 50   | MOOZZ | MOO    |      | MOOZZ | 30554  | 88-22418-2-2         | .. INSULATION, SLEEVING<br>MAKE FROM P/N M23053/5-<br>104-0 (81349), AS REQUIRED | 1     | 2  |
| 51   | PAOZZ | PAOZZ  |      | PAOZZ | 80131  | 1N5406               | .. SEMICONDUCTOR DEVIC   | 1     | 7  |
| 52   | PAFZZ | PAOZZ  |      | PAFZZ | 30554  | 88-22790-3           | .NUT, PLAIN, HEXAGON   | 2     | 6  |
| 53   | PAFZZ | PAOZZ  |      | PAFZZ | 96906  | MS51412-7            | .WASHER, FLAT  | 2     | 36 |
| 54   | PAFZZ | PAOZZ  |      | PAFZZ | 30554  | 88-22782             | .SCREW, CAP, HEXAGON H   | 2     | 2  |
| 55   | PAOZZ | PAOZZ  |      | PAOZZ | 81349  | M2424311A402         | .RIVET, BLIND  | 2     | 1  |
| 56   | MDOZZ | MDO    |      | MDOZZ | 30554  | 88-21776             | .PLATE, IDENTIFICATI DEAD<br>CRANK.  | 1     | 1  |
| 57   | XDFZZ | XB     |      | XBFZZ | 30554  | 88-21703             | BRACKET, ACTUATOR  | 1     | 1  |

END OF FIGURE



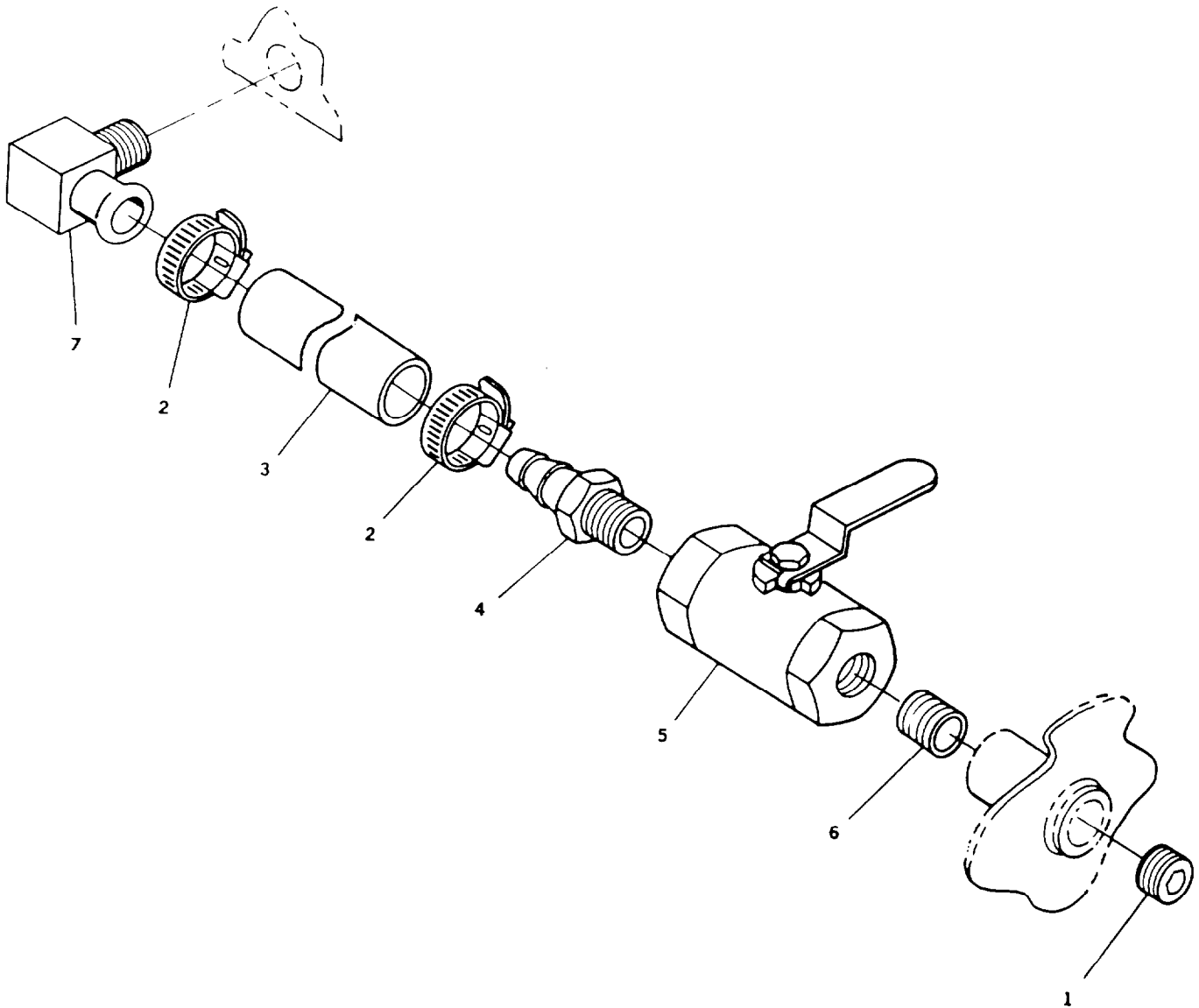


FIGURE 20. Oil Drain Line

| (1)  | (2)   |       |      |       | (3)   | (4)          | (5)  | (6) | (7)   |
|------|-------|-------|------|-------|-------|--------------|--|-----|-------|
| ITEM | a     | b.    | c.   | d.    | FSCM  | PART         | DESCRIPTION AND  | QTY | USMC  |
| NO.  | ARMY  | AIR   | NAVY | USMC  |       | NUMBER       | USABLE ON CODE (UOC)   | PER | EQUIP |
|      |       |       |      |       |       |              | GROUP 10 - LUBRICATION SYSTEM                                      |     |       |
|      |       |       |      |       |       |              | FIG. 20 OIL DRAIN LINE   |     |       |
| 1    | XDOZZ | XB    |      | XBOZZ | 15235 | PLG2         | .PLUG,PIPE   | 1   | 1     |
| 2    | PAOZZ | PAOZZ |      | PAOZZ | 96906 | MS35842-11   | .CLAMP,HOSE  | 2   | 4     |
| 3    | MOOZZ | MOO   |      | MOOZZ | 30554 | 88-21606-110 | .HOSE, OIL DRAIN MAKE FROM P/N 208-12 (98441), 26 INCHES REQUIRED. | 1   | 1     |
| 4    | PBOZZ | PBOZZ |      | PBOZZ | 30327 | KF12-12PS    | .ADAPTER,STRAIGHT,PI   | 1   | 1     |
| 5    | PAOZZ | PAOZZ |      | PAOZZ | 93061 | V500P-12     | .VALVE,BALL  | 1   | 1     |
| 6    | XDOZZ | XB    |      | XBOZZ | 30554 | 72-5304      | .NIPPLE, CLOSE   | 1   | 1     |
| 7    | XDOZZ | XB    |      | XBOZZ | 01276 | FF1162-1212S | .ELBOW,PIPE TO HOSE  | 1   | 1     |
|      |       |       |      |       |       |              | END OF FIGURE  |     |       |

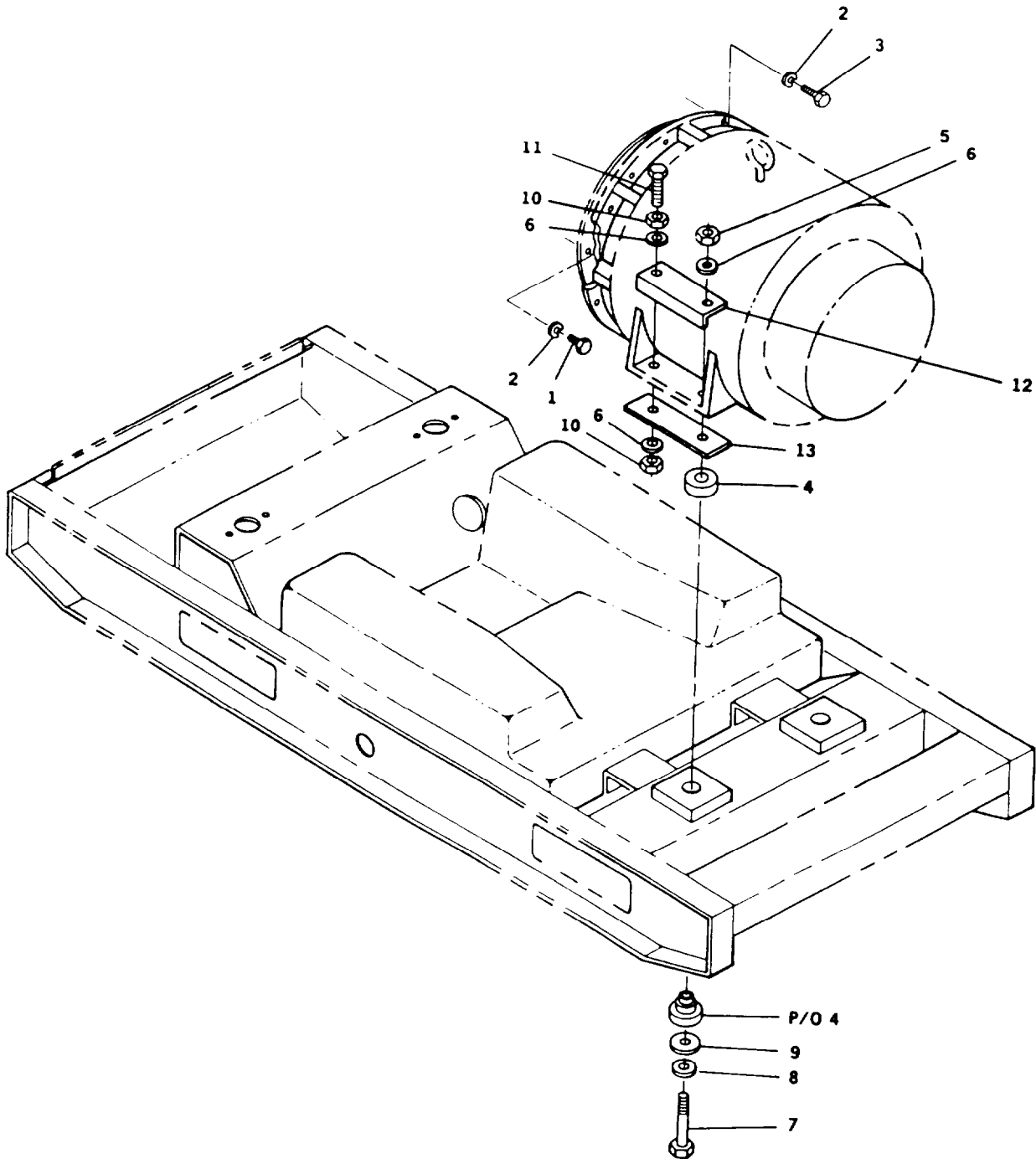


FIGURE 21. Generator Installation



ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)                            | (2)   |       |      |       | (3)   | (4)             | (5)                    | (6)  | (7)   |
|--------------------------------|-------|-------|------|-------|-------|-----------------|------------------------|------|-------|
| ITEM                           | a.    | SMR   | CODE | b.    | c.    | d.              | DESCRIPTION AND        | USMC | QTY   |
| NO.                            | ARMY  | AIR   | NAVY | USMC  | FSCM  | PART            | USABLE ON CODE (UOC)   | PER  | EQUIP |
|                                |       | FORCE |      |       |       | NUMBER          |                        | QTY  |       |
| GROUP 11 - GENERATOR ASSEMBLY  |       |       |      |       |       |                 |                        |      |       |
| FIG. 21 GENERATOR INSTALLATION |       |       |      |       |       |                 |                        |      |       |
| 1                              | PAFZZ | PAOZZ |      | PAFZZ | 80204 | B1821BH038C075D | .SCREW,CAP,HEXAGON H   | 8    | 3     |
| 2                              | PAFZZ | PAOZZ |      | PAFZZ | 96906 | MS35338-65      | .WASHER, LOCK          | 20   | 14    |
| 3                              | PAFZZ | PAOZZ |      | PAFZZ | 80204 | B1821BH038C175N | .SCREW,CAP,HEXAGON H   | 12   | 12    |
| 4                              | PBFZZ | PBOZZ |      | PBFZZ | 30554 | 88-21069-13     | .MOUNT, SHOCK          | 2    | 2     |
| 5                              | PAFZZ | PAOZZ |      | PAFZZ | 96906 | MS51493-13      | .NUT, SELF-LOCKING, HE | 1    | 2     |
| 6                              | PAFZZ | PAOZZ |      | PAFZZ | 96906 | MS51412-11      | .WASHER, FLAT          | 6    | 10    |
| 7                              | PAFZZ | PAOZZ |      | PAFZZ | 80204 | 81821BH063C475N | .SCREW,CAP,HEXAGON H   | 2    | 2     |
| 8                              | PAFZZ | PAOZZ |      | PAFZZ | 92830 | 81875-127       | .WASHER, BEVEL         | 2    | 2     |
| 9                              | PAFZZ | PAOZZ |      | PAFZZ | 30554 | 88-20247-3      | .WASHER, FLAT          | 2    | 2     |
| 10                             | PAFZZ | PAOZZ |      | PAFZZ | 30554 | 88-22790-5      | .NUT, PLAIN, HEXAGON   | 4    | 6     |
| 11                             | PAFZZ | PAOZZ |      | PAFZZ | 30554 | 88-22530        | .SCREW,CAP HEXAGON H   | 2    | 2     |
| 12                             | XDFZZ | XB    |      | XBFZZ | 30554 | 88-22527        | .BRACKET'SANGLE MOUNT  | 1    | 1     |
| 13                             | XDFZZ | XB    |      | XBFZZ | 30554 | 88-22526        | .PLATE, MOUNTING GEN   | 2    | 2     |

END OF FIGURE



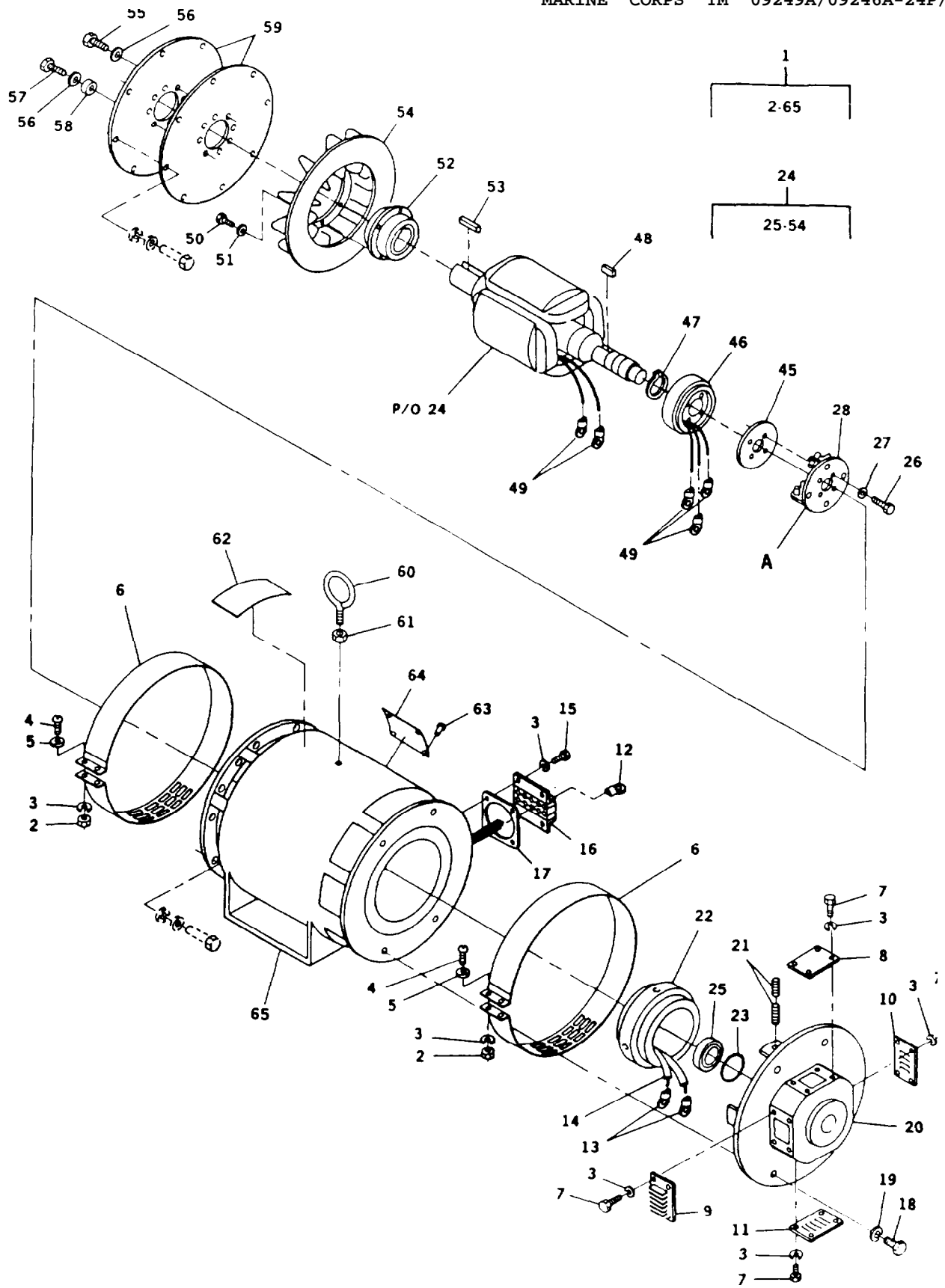
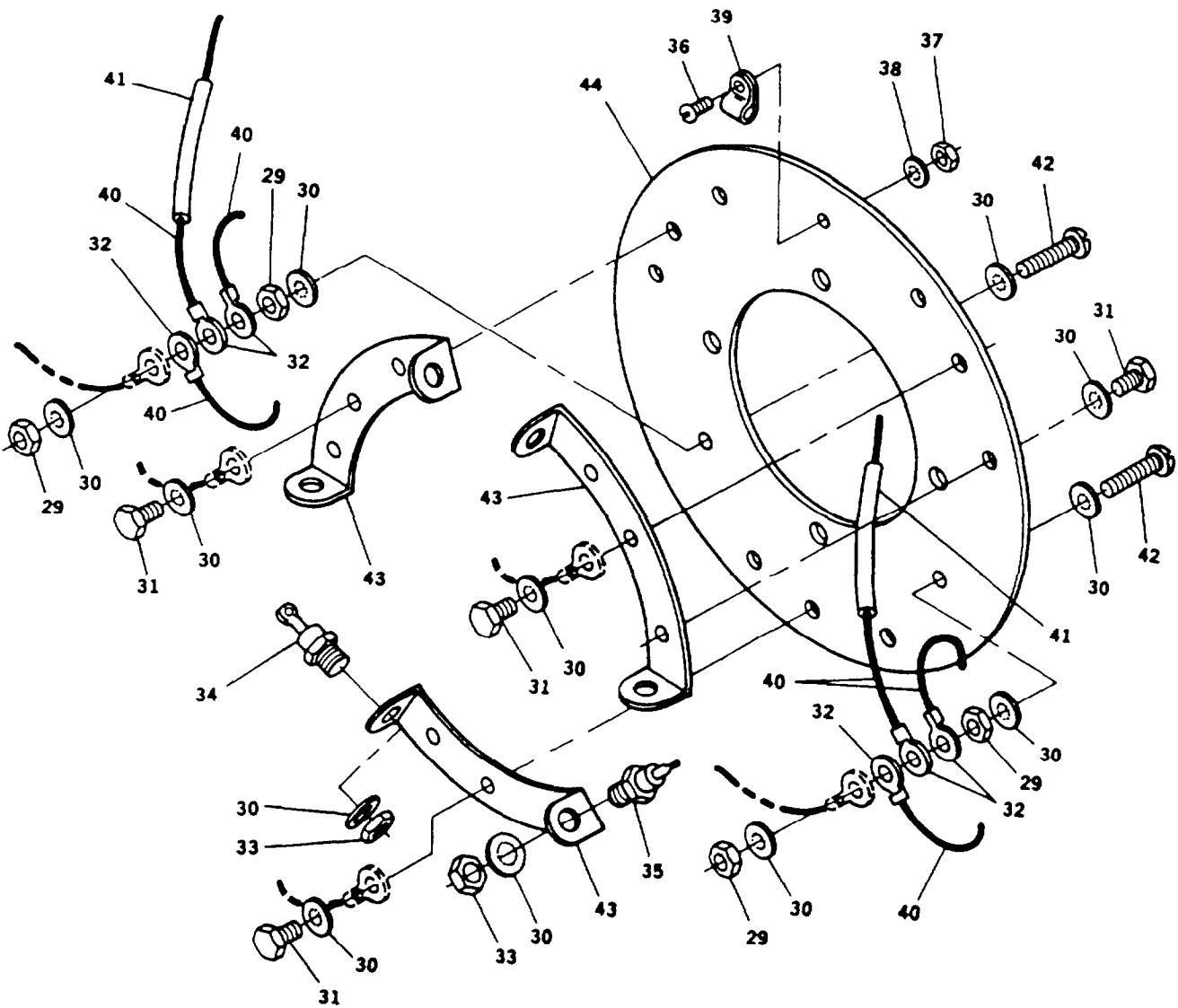
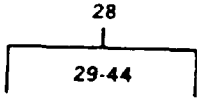


FIGURE 22. Generator Assembly, 50/60 Hz (Sheet 1 of 2)



DETAIL A

FIGURE 22. Generator Assembly, 50/60 Hz (Sheet 2 of 2)

**ARMY TM 9-6115-644-24P**  
**AIR FORCE TO 35C2-3-446-14**  
**MARINE CORPS TM 09249A/09246A-24P/3**

| (1)<br>ITEM<br>NO. | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER   | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC) | (6)<br>QTY | (7)<br>USMC<br>Q-w<br>PER<br>EQUIP |
|--------------------|-----------------|--------------------|------------|------------|-------------|---|--|------------|------------------------------------|
|                    | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |   |  |            |                                    |
|                    |                 |                    |            |            |             | GROUP 11 - GENERATOR<br>ASSEMBLY<br>FIG. 22 GENERATOR<br>ASSEMBLY, 50 / 60 HZ   |  |            |                                    |
| 1                  | PBFFZ           | PBFFZ              |            | PBFFZ      | 30554       | 88-21007<br>.GENERATOR, ALTERNATI<br>50/60 HZ<br>UOC: EML   | 1  | 1          |                                    |
| 2                  | PAFZZ           | PAOZZ              |            | PAFZZ      | 92392       | SPE-61-23<br>..NUT, PLAIN, HEXAGON<br>UOC: EML  | 4  | 2          |                                    |
| 3                  | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS35338-44<br>..WASHER, LOCK<br>UOC: EML  | 24   | 52         |                                    |
| 4                  | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS35206-287<br>..SCREW, MACHINE<br>UOC: EML   | 4  | 8          |                                    |
| 5                  | XDFZZ           | XB                 |            | XBFZZ      | 96906       | MS27183-49<br>WASHER, FLAT<br>UOC: EML  | 4  | 8          |                                    |
| 6                  | XDFZZ           | XB                 |            | XBFZZ      | 36156       | 720510-0B<br>..COVER, BAND<br>UOC: EML  | 2  | 2          |                                    |
| 7                  | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS90725-3<br>..SCREW, CAP, HEXAGON H<br>UOC: EML  | 16   | 25         |                                    |
| 8                  | XDFZZ           | XB                 |            | XBFZZ      | 36156       | 718514-01<br>..COVER, TOP<br>UOC: EML   | 1  | 1          |                                    |
| 9                  | XDFZZ           | XB                 |            | XBFZZ      | 36156       | 718516-01<br>..COVER, LOUVERED, LS<br>UOC: EML  | 1  | 1          |                                    |
| 10                 | XDFZZ           | XB                 |            | XBFZZ      | 36156       | 718515-01<br>..COVER, LOUVERED, RS<br>UOC: EML  | 1  | 1          |                                    |
| 11                 | XDFZZ           | XB                 |            | XBFZZ      | 36156       | 718517-01<br>..COVER, LOUVERED, BO<br>UOC: EML  | 1  | 1          |                                    |
| 12                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS20659-129<br>..TERMINAL, LUG USED ON<br>STATOR LEADS.<br>UOC: EML   | 10   | 20         |                                    |
| 13                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS20659-165<br>..TERMINAL, LUG USED ON<br>EXCITER LEADS.<br>UOC: EML  | 2  | 4          |                                    |
| 14                 | MOOZZ           | MOO                |            | MOOZZ      | 30554       | 88-21007-36<br>..INSULATION, SLEEVING<br>USED ON EXCITER LEADS.<br>MAKE FROM P/N M319 0/3-17-<br>0 (81349), 2 INCHES<br>REQUIRED.<br>UOC: EML | 2  | 2          |                                    |
| 15                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS90725-6<br>..SCREW, CAP, HEXAGON H<br>UOC: EML  | 4  | 4          |                                    |
| 16                 | XDFZZ           | XB                 |            | XBFZZ      | 36156       | 752819-0A<br>..LEAD CLAMP ASSEMBLY<br>UOC: EML  | 1  | 1          |                                    |
| 17                 | XDFZZ           | XB                 |            | XBFZZ      | 36156       | 834822-01<br>..GASKET, LEAD CLAMP<br>UOC: EML   | 1  | 1          |                                    |
| 18                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS90725-110<br>..SCREW, CAP, HEXAGON H<br>UOC: EML  | 4  | 8          |                                    |

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 MARINE CORPS TM 09249A/09246A-24P/3

| (1)      | (2)       |       |       | (3)   | (4)          | (5)  | (6) | (7)                |
|----------|-----------|-------|-------|-------|--------------|--|-----|--------------------|
| ITEM NO. | SMR CODE  |       | d.    | FSCM  | PART NUMBER  | DESCRIPTION AND USABLE ON CODE (UOC)                           | QTY | USMC QTY PER EQUIP |
|          | a         | b     |       |       |              |  |     |                    |
| ARMY     | AIR FORCE | NAVY  | USMC  |       |              |  |     |                    |
| 19       | PAFZZ     | PAOZZ | PAFZZ | 96906 | MS35338-48   | ..WASHER, LOCK<br>UOC: EML                                     | 4   | 8                  |
| 20       | XDFFF     | XB    | XDFFF | 36156 | 703512-01    | ..ENDBELL<br>UOC: EML  | 1   | 1                  |
| 21       | PAFZZ     | PAOZZ | PAFZZ | 36156 | 801048-04    | ..SETSCREW<br>UOC: EML   | 8   | 8                  |
| 22       | PBFZZ     | PBOZZ | PBFZZ | 36156 | 789293-0A    | ..STATOR.GENERATOR<br>UOC: EML                                 | 1   | 2                  |
| 23       | PAFZZ     | PAOZZ | PAFZZ | 36156 | 865873-01    | ..O-RING<br>UOC: EML   | 1   | 2                  |
| 24       | PBFFH     | PBFFH | PBFFH | 30554 | 88-21838     | ..ROTOR ASSY 50160 HZ.<br>UOC: EML                             | 1   | 1                  |
| 25       | PAFZZ     | PAOZZ | PAFZZ | 21335 | 312KDD       | ..BEARING, BALL, ANNULA<br>UOC: EML                            | 1   | 1                  |
| 26       | PAFZZ     | PAOZZ | PAFZZ | 96906 | MS90725-5    | ..SCREW.CAP.HEXAGON H<br>UOC: EML                              | 4   | 4                  |
| 27       | PAFZZ     | PAOZZ | PAFZZ | 96906 | MS35333-40   | ...WASHER, LOCK<br>UOC: EML                                    | 4   | 50                 |
| 28       | PFFFF     | PFFFF | PFFFF | 36156 | 777056-0A    | ...RECTIFER ASSEMBLY<br>UOC: EML                               | 1   | 2                  |
| 29       | PAFZZ     | PAOZZ | PAFZZ | 96906 | MS51967-2    | ...NUT, PLAIN, HEXAGON<br>UOC: EML                             | 4   | 2                  |
| 30       | PAFZZ     | PAOZZ | PAFZZ | 96906 | MS35333-40   | ...WASHER.LOCK<br>UOC EML                                      | 21  | 50                 |
| 31       | PAFZZ     | PAOZZ | PAFZZ | 96906 | MS907253     | ...SCREW.CAP, HEXAGON<br>H<br>UOC: EML                         | 9   | 25                 |
| 32       | PAFZZ     | PAOZZ | PAFZZ | 96906 | MS25036-154  | ...TERMINAL, LUG<br>UOC EML                                    | 6   | 6                  |
| 33       | PAFZZ     | PAOZZ | PAFZZ | 88044 | AN315-4      | ...NUT, PLAIN, HEXAGON<br>UOC: EML                             | 6   | 12                 |
| 34       | PAFZZ     | PAOZZ | PAFZZ | 81349 | JANTX1N1190R | ...SEMICONDUCTOR DEVIC<br>REVERSE 35 AMP 600 VOLT.<br>UOC: EML | 3   | 6                  |
| 35       | PAFZZ     | PAOZZ | PAFZZ | 81349 | JANTX1N1190  | ...SEMICONDUCTOR DEVIC<br>35 AMP, 600 VOLT<br>UOC: EML         | 3   | 6                  |
| 36       | PAFZZ     | PAOZZ | PAFZZ | 96906 | MS35206-248  | ...SCREW, MACHINE<br>UOC: EML                                  | 1   | 2                  |
| 37       | PAFZZ     | PAOZZ | PAFZZ | 96906 | MS35649-282  | ...NUT, PLAIN, HEXAGON<br>UOC: EML                             | 1   | 2                  |
| 38       | PAFZZ     | PAOZZ | PAFZZ | 96906 | MS35333-38   | ...WASHER, LOCK<br>UOC. EML                                    | 1   | 2                  |
| 39       | XDFZZ     | XB    | XBFZZ | 96906 | MS25281-4    | ...CLAMP, LOOP<br>UOC, EML                                     | 1   | 1                  |

ARMY TM 9-6115-644-24P  
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| (1)         | (2)<br>SMR CODE |                    | (3)        | (4)        | (5)   | (6)              | (7)<br>USMC<br>CITY<br>PER<br>EQUIP   |     |    |
|-------------|-----------------|--------------------|------------|------------|-------|------------------|---|-----|----|
| ITEM<br>NO. | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC | FSCM  | PART<br>NUMBER   | DESCRIPTION AND<br>USABLE ON CODE (UOC)   | QTY |    |
| 40          | MFFZZ           | MOO                |            | MFFZZ      | 30554 | 88-21649-19      | ... WIRE, ELECTRICAL<br>MAKE FROM P/N 88-20444-2<br>(30554) WIRE, AS REQUIRED<br>UOC: EML | 6   | 6  |
| 41          | MFFZZ           | MOO                |            | MFFZZ      | 30554 | 88-21649-17      | ... INSULATION, SLEEVING<br>MAKE FROM P/N M3190/3-17-0<br>7.1 INCHES REQUIRED<br>UOC: EML | 1   | 2  |
| 42          | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906 | MS35206-283      | ... SCREW, MACHINE<br>UOC: EML  | 2   | 4  |
| 43          | XDFZZ           | XB                 |            | XBFZZ      | 36156 | B-718930-01      | ... PLATE, RECTIFIER MO<br>UOC: EML   | 3   | 3  |
| 44          | XDFZZ           | XB                 |            | XBFZZ      | 36156 | B-718817-01      | ... PLATE, RECTIFIER IN<br>UOC: EML   | 1   | 1  |
| 45          | XDFZZ           | XB                 |            | XBFZZ      | 36156 | 707807-02        | ... RECTIFIER HUB<br>UOC: EML   | 1   | 1  |
| 46          | XAFZZ           | XA                 |            | XAFZZ      | 36156 | 791150-0A        | ... ROTOR ASSY, EXCITER<br>UOC: EML   | 1   | 1  |
| 47          | XAFZZ           | XA                 |            | XAFZZ      | 96906 | MS16624-1300     | ... RING, RETAINING<br>UOC: EML   | 1   | 1  |
| 48          | XAFZZ           | XA                 |            | XAFZZ      | 96906 | MS20066-356      | ... KEY, MACHINE<br>UOC: EML  | 1   | 1  |
| 49          | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906 | MS25036-157      | ... TERMINAL, LUG<br>UOC: EML   | 5   | 5  |
| 50          | PAFZZ           | PAOZZ              |            | PAFZZ      | 80204 | B81821BH038C125N | ... SCREW, CAP, HEXAGON H<br>UOC: EML   | 4   | 8  |
| 51          | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906 | MS35338-46       | ... WASHER, LOCK<br>UOC: EML  | 4   | 8  |
| 52          | XDFZZ           | XB                 |            | XBFZZ      | 36156 | 707509-01        | ... HUB, DRIVE<br>UOC: EML  | 1   | 1  |
| 53          | XDFZZ           | XB                 |            | XBFZZ      | 96906 | MS20066-358      | ... KEY, MACHINE<br>UOC: EML  | 1   | 1  |
| 54          | XDFZZ           | XB                 |            | XBFZZ      | 36156 | 716511-02        | ... FAN<br>UOC: EML   | 1   | 1  |
| 55          | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906 | MS90726-60       | ... SCREW, CAP, HEXAGON H<br>UOC: EML   | 6   | 12 |
| 56          | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906 | MS27183-13       | ... WASHER, FLAT<br>UOC: EML  | 8   | 8  |
| 57          | PAFZZ           | PAOZZ              |            | PAFZZ      | 80204 | B1821BH038F175N  | SCREW, CAP, HEXAGON H<br>UOC, EML   | 2   | 4  |
| 58          | XDFZZ           | XB                 |            | XBFZZ      | 30554 | 88-22205         | ... SPACER, COUPLER BOL<br>UOC, EML   | 2   | 2  |
| 59          | XDFZZ           | XB                 |            | XBFZZ      | 36156 | 702807-01        | ... DISC, COUPLING<br>UOC: EML  | 2   | 2  |
| 60          | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906 | MS51937-7        | ... BOLT, EYE<br>UOC: EML   | 1   | 2  |
| 61          | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906 | MS51967-20       | ... NUT, PLAIN, HEXAGON<br>UOC: EML   | 1   | 2  |

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)  | (2)   |       |    |       | (3)   | (4)         | (5)                                  | (6) | (7)                |
|------|-------|-------|----|-------|-------|-------------|--------------------------------------|-----|--------------------|
| ITEM | a.    | b.    | c. | d.    | FSCM  | PART NUMBER | DESCRIPTION AND USABLE ON CODE (UOC) | QTY | USMC QTY PER EQUIP |
| 62   | MDFZZ | MD0   |    | MDFZZ | 36156 | A-9696      | .. LABEL, WARNING<br>UOC: EML        | 1   | 1                  |
| 63   | PAFZZ | PAOZZ |    | PAFZZ | 96906 | MS21318-21  | .. SCREW,DRIVE<br>UOC: EML           | 4   | 8                  |
| 64   | MDFZZ | MDO   |    | MDFZZ | 30554 | 88-20064-7  | .. PLATE, IDENTIFICATI<br>UOC: EML   | 1   | 1                  |
| 65   | XDFZZ | XB    |    | XBZZ  | 30554 | 88-21922    | .. FRAME, STATOR ASSY<br>UOC: EML    | 1   | 1                  |

END OF FIGURE



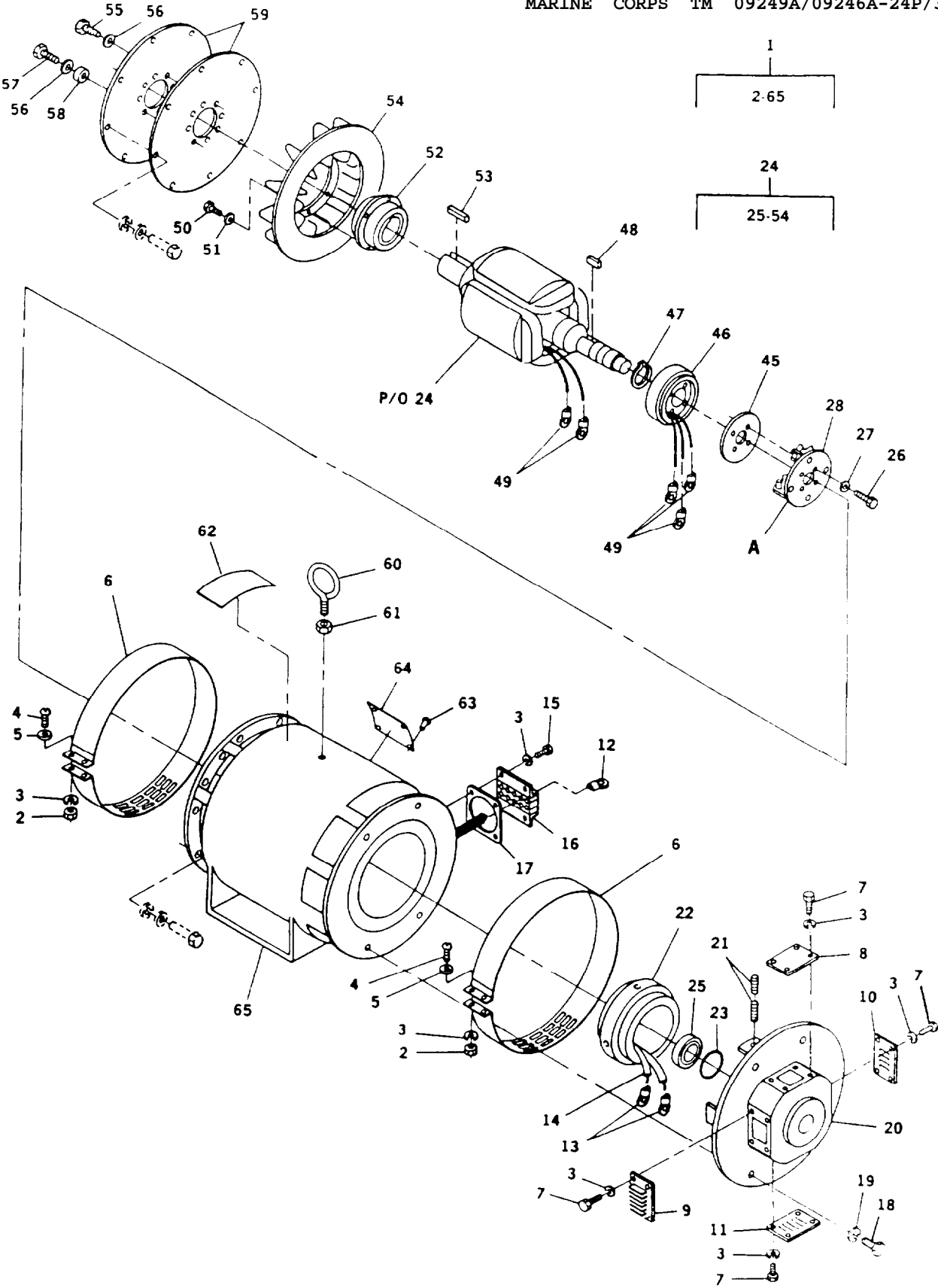


FIGURE 23. Generator Assembly, 400 Hz (Sheet 1 of 2)

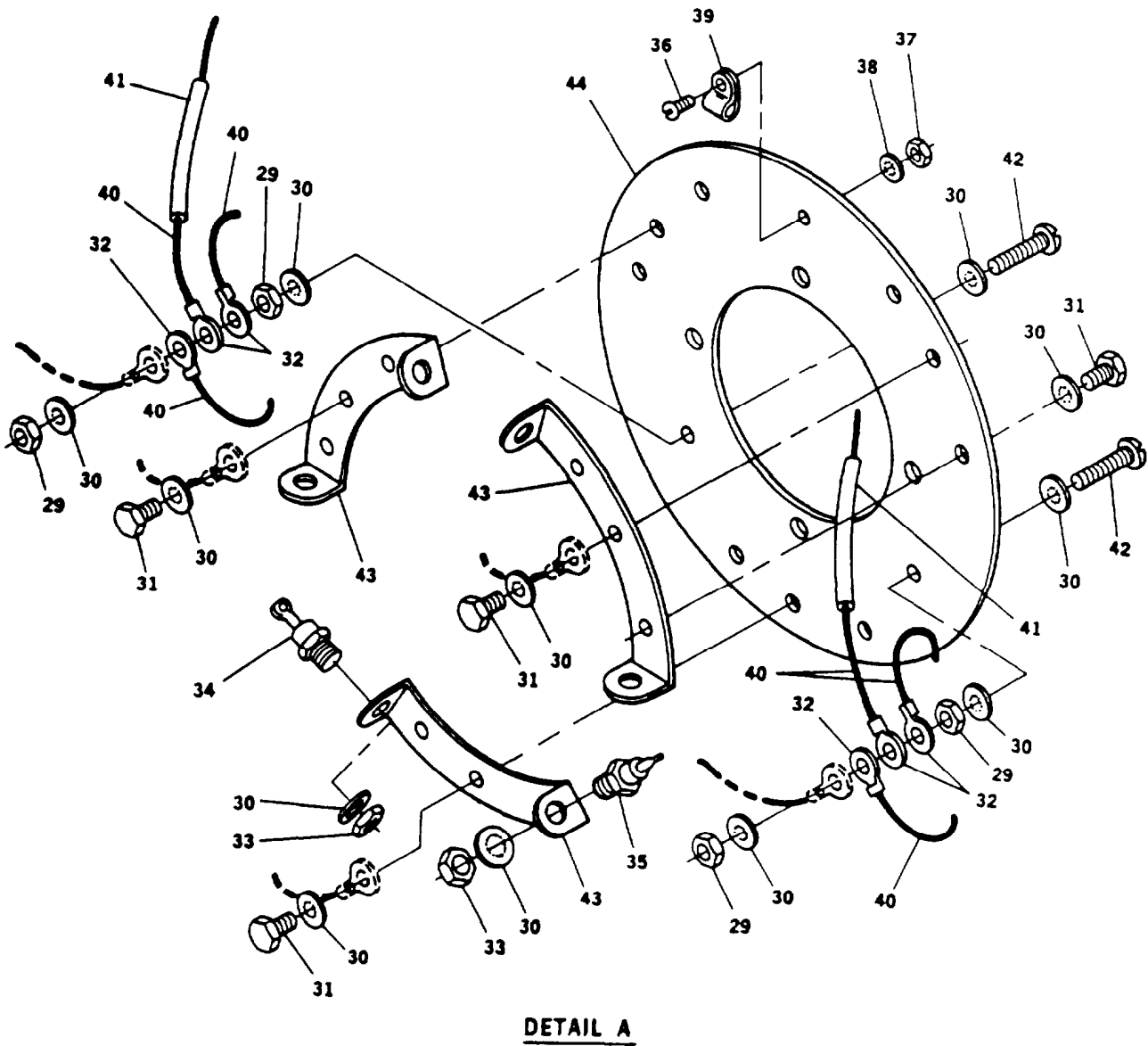
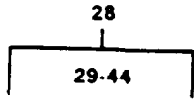


FIGURE 23. Generator Assembly, 400 Hz (Sheet 2 of 2)

ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)      | (2)     |              |         |         | (3)   | (4)         | (5)  | (6)  | (7)                |
|----------|---------|--------------|---------|---------|-------|-------------|--|------|--------------------|
| ITEM NO. | SMR     |              | CODE    |         | FSCM  | PART NUMBER | DESCRIPTION AND USABLE ON CODE (UOC)   | CITY | USMC QTY PER EQUIP |
|          | a. ARMY | b. AIR FORCE | c. NAVY | d. USMC |       |             |  |      |                    |
|          |         |              |         |         |       |             | GROUP 11 - GENERATOR ASSEMBLY<br>FIG. 23 GENERATOR ASSEMBLY, 400 HZ  |      |                    |
| 1        | PBFFZ   | PBFFZ        |         | PBFFZ   | 30554 | 88-21008    | . GENERATOR, ALTERNATI<br>400 HZ.<br>UOC: EPB  | 1    | 1                  |
| 2        | PAFZZ   | PAOZZ        |         | PAFZZ   | 96906 | MS51967-2   | .. NUT, PLAIN, HEXAGON<br>UOC: EPB   | 4    | 2                  |
| 3        | PAFZZ   | PAOZZ        |         | PAFZZ   | 96906 | MS35338-44  | .. WASHER, LOCK<br>UOC: EPB  | 24   | 52                 |
| 4        | PAFZZ   | PAOZZ        |         | PAFZZ   | 96906 | MS35206-287 | .. SCREW, MACHINE<br>UOC: EPB  | 4    | 4                  |
| 5        | XDFZZ   | XB           |         | XBFZZ   | 96906 | MS27183-49  | .. WASHER, FLAT<br>UOC: EPB  | 4    | 8                  |
| 6        | XDFZZ   | XB           |         | XBFZZ   | 36156 | 720982-0A   | .. COVER, BAND<br>UOC: EPB   | 2    | 2                  |
| 7        | PAFZZ   | PAOZZ        |         | PAFZZ   | 96906 | MS90725-3   | .. SCREW, CAP, HEXAGON H<br>UOC: EPB   | 16   | 25                 |
| 8        | XDFZZ   | XB           |         | XBFZZ   | 36156 | 718514-01   | .. COVER, TOP<br>UOC: EPB  | 1    | 1                  |
| 9        | XDFZZ   | XB           |         | XBFZZ   | 36156 | 718516-01   | .. COVER, LOUVERED, LS<br>UOC: EPB   | 1    | 1                  |
| 10       | XDFZZ   | XB           |         | XBFZZ   | 36156 | 718515-01   | .. COVER, LOUVERED, RS<br>UOC: EPB   | 1    | 1                  |
| 11       | XDFZZ   | XB           |         | XBFZZ   | 36156 | 718517-01   | .. COVER, LOUVERED, BO<br>UOC: EPB   | 1    | 1                  |
| 12       | PAFZZ   | PAOZZ        |         | PAFZZ   | 96906 | MS20659-129 | .. TERMINAL, LUG USED ON<br>STATOR LEADS.<br>UOC: EPB  | 10   | 10                 |
| 13       | PAFZZ   | PAOZZ        |         | PAFZZ   | 96906 | MS20659-165 | .. TERMINAL, LUG USED ON<br>EXCITER LEADS.<br>UOC: EPB   | 2    | 2                  |
| 14       | MOOZZ   | MOO          |         | MOOZZ   | 30554 | 88-21008-6  | .. INSULATION, SLEEVING<br>USED ON EXCITER LEADS.<br>MAKE FROM P/N M319 0/3-1 7-<br>0 (81349), 2 INCHES<br>REQUIRED.<br>UOC: EPB | 2    | 2                  |
| 15       | PAFZZ   | PAOZZ        |         | PAFZZ   | 96906 | MS90725-6   | .. SCREW, CAP, HEXAGON H<br>UOC: EPB   | 4    | 4                  |
| 16       | XDFZZ   | XB           |         | XBFZZ   | 36156 | 752819-0A   | .. LEAD CLAMP ASSEMBLY<br>UOC: EPB   | 1    | 1                  |
| 17       | XDFZZ   | XB           |         | XBFZZ   | 36156 | 834822-01   | .. GASKET, LEAD CLAMP<br>UOC: EPB  | 1    | 1                  |
| 18       | PAFZZ   | PAOZZ        |         | PAFZZ   | 96906 | MS90725-110 | .. SCREW, CAP, HEXAGON H<br>UOC: EPB   | 4    | 4                  |

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| (1)<br>ITEM<br>NO. | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)                 | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--------------------|-----------------|--------------------|------------|------------|-------------|-----------------------|--|------------|------------------------------------|
|                    | a<br>ARMY       | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |  |            |                                    |
| 19                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96966       | MS35338-48            | .. WASHER, LOCK<br>UOC: EPB                                    | 4          | 8                                  |
| 20                 | XDFFF           | XB                 |            | XDFFF      | 36156       | 703512-01             | .. ENDBELL<br>UOC: EPB   | 1          | 1                                  |
| 21                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 36156       | 801048-04             | .. SETSCREW<br>UOC: EPB  | 8          | 8                                  |
| 22                 | PBFZZ           | PBOZZ              |            | PBFZZ      | 36156       | 789293-0A             | .. STATOR, GENERATOR<br>UOC: EPB                               | 1          | 1                                  |
| 23                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 36156       | 865873-01             | .. O-RING<br>UOC: EPB  | 1          | 1                                  |
| 24                 | XDFFF           | XB                 |            | XDFFF      | 36156       | 777067-0A             | .. ROTOR ASSY 400 HZ.<br>UOC: EPB                              | 1          | 1                                  |
| 25                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 21335       | 312KDD                | ... BEARING, BALL, ANNULA<br>UOC: EPB                          | 1          | 2                                  |
| 26                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS90725-5             | ... SCREW, CAP, HEXAGON H<br>UOC: EPB                          | 4          | 4                                  |
| 27                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS35333-40            | .. WASHER, LOCK<br>UOC: EPB                                    | 4          | 50                                 |
| 28                 | PAFFF           | PAFFF              |            | PAFFF      | 36156       | 777056-0A             | ... RECTIFER ASSEMBLY<br>UOC: EPB                              | 1          | 1                                  |
| 29                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS51967-2             | ... NUT, PLAIN, HEXAGON<br>UOC: EPB                            | 4          | 2                                  |
| 30                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS35333-40            | ... WASHER, LOCK<br>UOC: EPB                                   | 21         | 50                                 |
| 31                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS90725-3             | ... SCREW, CAP, HEXAGON<br>H<br>UOC: EPB                       | 9          | 25                                 |
| 32                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS25036-154           | ... TERMINAL, LUG<br>UOC: EPB                                  | 6          | 16                                 |
| 33                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 88044       | AN315-4               | ... NUT, PLAIN, HEXAGON<br>UOC: EPB                            | 6          | 6                                  |
| 34                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 81349       | JANTX1N1190R          | ... SEMICONDUCTOR DEVIC<br>REVERSE, 35A, 600 VOLT.<br>UOC: EPB | 3          | 3                                  |
| 35                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 81349       | JANTX1N1190           | ... SEMICONDUCTOR DEVIC<br>35 AMP, 600 VOLT.<br>UOC: EPB       | 3          | 3                                  |
| 36                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS35206-248           | ... SCREW, MACHINE<br>UOC: EPB                                 | 1          | 1                                  |
| 37                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS35649-282           | ... NUT, PLAIN, HEXAGON<br>UOC: EPB                            | 1          | 1                                  |
| 38                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS35333-38            | ... WASHER, LOCK<br>UOC: EPB                                   | 1          | 1                                  |
| 39                 | XDFZZ           | XB                 |            | XBFZZ      | 96906       | MS25281-4             | ... CLAMP, LOOP<br>UOC: EPB                                    | 1          | 1                                  |

| (1)<br>ITEM<br>NO. | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC)   | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--------------------|-----------------|--------------------|------------|------------|-------------|-----------------------|--|------------|------------------------------------|
|                    | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |                       |  |            |                                    |
| 40                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-21649-19           | WIRE, ELECTRICAL<br>MAKE FROM PIN 88-20444-2<br>(30554) WIRE, AS REQUIRED.<br>UOC: EPB | 6          | 6                                  |
| 41                 | MFFZZ           | MOO                |            | MFFZZ      | 30554       | 88-21649-17           | INSULATION, SLEEVING<br>MAKE FROM P/N M3190/3-17-0<br>7.1 INCHES REQUIRED.<br>UOC: EPB | 2          | 2                                  |
| 42                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS35206-283           | ... SCREW, MACHINE<br>UOC: EPB   | 2          | 2                                  |
| 43                 | XDFZZ           | XB                 |            | XBFZZ      | 36156       | B-718930-01           | ... PLATE, RECTIFIER MO<br>UOC: EPB  | 3          | 3                                  |
| 44                 | XDFZZ           | XB                 |            | XBFZZ      | 36156       | B-718817-01           | ... PLATE, RECTIFIER IN<br>UOC: EPB  | 1          | 1                                  |
| 45                 | XDFZZ           | XB                 |            | XBFZZ      | 36156       | 707807-02             | ... RECTIFIER HUB<br>UOC: EPB  | 1          | 1                                  |
| 46                 | XAFZZ           | XA                 |            | XAFZZ      | 36156       | 791150-OA             | ... ROTOR ASSY, EXCITER<br>UOC: EPB  | 1          | 1                                  |
| 47                 | XAFZZ           | XA                 |            | XAFZZ      | 96906       | MS16624-1300          | ... RING, RETAINING<br>UOC: EPB  | 1          | 1                                  |
| 48                 | XAFZZ           | XA                 |            | XAFZZ      | 96906       | MS20066-356           | ... KEY, MACHINE<br>UOC: EPB   | 1          | 1                                  |
| 49                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS25036-157           | ... TERMINAL, LUG<br>UOC: EPB  | 5          | 5                                  |
| 50                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 80204       | B1821BH038C125N       | ... SCREW, CAP, HEXAGON H<br>UOC: EPB  | 4          | 14                                 |
| 51                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS35338-46            | ... WASHER, LOCK<br>UOC: EPB   | 4          | 8                                  |
| 52                 | XDFZZ           | XB                 |            | XBFZZ      | 36156       | 707509-01             | ... HUB, DRIVE<br>UOC: EPB   | 1          | 1                                  |
| 53                 | XDFZZ           | XB                 |            | XBFZZ      | 96906       | MS20066-358           | ... KEY, MACHINE<br>UOC: EPB   | 1          | 1                                  |
| 54                 | XDFZZ           | XB                 |            | XBFZZ      | 36156       | 716511-02             | ... FAN<br>UOC: EPB  | 1          | 1                                  |
| 55                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS90726-60            | ... SCREW, CAP, HEXAGON H<br>UOC: EPB  | 6          | 6                                  |
| 56                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS27183-13            | ... WASHER, FLAT<br>UOC: EPB   | 8          | 4                                  |
| 57                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 80204       | B1821BH038F175N       | ... SCREW, CAP, HEXAGON H<br>UOC: EPB  | 2          | 4                                  |
| 58                 | XDFZZ           | XB                 |            | XBFZZ      | 30554       | 88-22205              | ... SPACER, COUPLER BOL<br>UOC: EPB  | 2          | 2                                  |
| 59                 | XDFZZ           | XB                 |            | XBFZZ      | 36156       | 702807-01             | ... DISC, COUPLING<br>UOC: EPB   | 2          | 2                                  |
| 60                 | PAOZZ           | PAOZZ              |            | PAOZZ      | 96906       | MS51937-7             | ... BOLT, EYE<br>UOC: EPB  | 1          | 1                                  |
| 61                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS51967-20            | ... NUT, PLAIN, HEXAGON<br>UOC: EPB  | 1          | 2                                  |

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 MARINE CORPS TM 09249A/09246A-24P/3

| (1)      | (2)   |       |    |       | (3)   | (4)         | (5)                                  | (6) | (7)                |
|----------|-------|-------|----|-------|-------|-------------|--------------------------------------|-----|--------------------|
| ITEM NO. | a.    | b.    | c. | d.    | FSCM  | PART NUMBER | DESCRIPTION AND USABLE ON CODE (UOC) | QTY | USMC QTY PER EQUIP |
| 62       | MDFZZ | MDO   |    | MDFZZ | 36156 | A-9696      | .. LABEL, WARNING<br>UOC: EPB        | 1   | 1                  |
| 63       | PAFZZ | PAOZZ |    | PAFZZ | 96906 | MS21318-21  | .. SCREW, DRIVE<br>UOC: EPB          | 4   | 4                  |
| 64       | MDFZZ | MDO   |    | MDFZZ | 30554 | 88-20064-8  | .. PLATE, IDENTIFICATI<br>UOC: EPB   | 1   | 1                  |
| 65       | XDFZZ | XB    |    | XBFZZ | 36156 | 778663-08   | .. FRAME STATOR ASSY<br>UOC: EPB     | 1   | 1                  |

END OF FIGURE



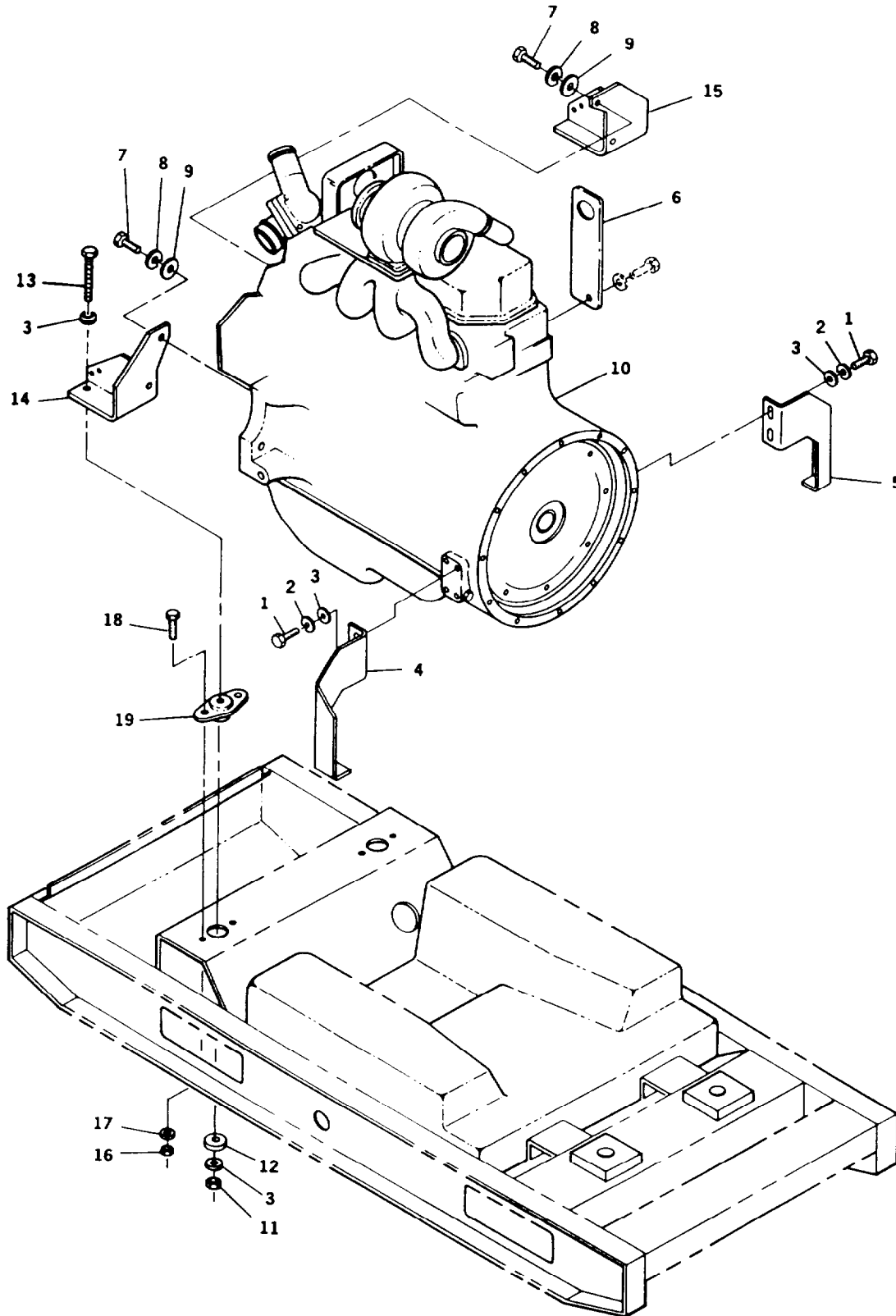


FIGURE 24. Engine Installation



ARMY TM 9-6115-644-24p  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>NO. | (2)<br>SMR CODE |                    |            |            | (3)<br>FSCM | (4)<br>PART<br>NUMBER   | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC) | (6)<br>Q-I-Y | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|--------------------|-----------------|--------------------|------------|------------|-------------|---|--|--------------|------------------------------------|
|                    | a.<br>ARMY      | b.<br>AIR<br>FORCE | c.<br>NAVY | d.<br>USMC |             |   |  |              |                                    |
|                    |                 |                    |            |            |             | GROUP 12 - ENGINE<br>ASSEMBLY<br>FIG. 24 ENGINE<br>INSTALLATION |  |              |                                    |
| 1                  | PAFZZ           | PAOZZ              |            | PAFZZ      | 80204       | B1821BH050C100N .SCREW,CAP,HEXAGON H                            | 4  | 4            |                                    |
| 2                  | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS35338-67 .WASHER, LOCK  | 4  | 55           |                                    |
| 3                  | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS51412-9 .WASHER, FLAT   | 8  | 8            |                                    |
| 4                  | XDFZZ           | XB                 |            | XBFZZ      | 30554       | 88-21882 .SUPPORT, ENGINE LR                                    | 1  | 1            |                                    |
| 5                  | XDFZZ           | XB                 |            | XBFZZ      | 30554       | 88-22130 .SUPPORT, ENGINE RR                                    | 1  | 1            |                                    |
| 6                  | XDFZZ           | XB                 |            | XBFZZ      | 30554       | 88-22117 .PLATE, ENGINE LIFTI                                   | 1  | 1            |                                    |
| 7                  | PAFZZ           | PAOZZ              |            | PAFZZ      | 80204       | B1821BH063C150N .SCREW,CAP,HEXAGON H                            | 4  | 4            |                                    |
| 8                  | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS35338-69 .WASHER, LOCK  | 4  | 4            |                                    |
| 9                  | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS51412-11 .WASHER, FLAT  | 4  | 10           |                                    |
| 10                 | PAFHH           | PAFHH              |            | PAFHH      | 75160       | TO4039TF002 .ENGINE,DIESEL                                      | 1  | 1            |                                    |
| 11                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS51943-9 .NUT,SELF-LOCKING,HE                                  | 2  | 2            |                                    |
| 12                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 30554       | 88-20247-2 .WASHER, FLAT  | 2  | 2            |                                    |
| 13                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 80204       | B1821BH050C300N3 .SCREW,CAP,HEXAGON H                           | 2  | 2            |                                    |
| 14                 | XDFZZ           | XB                 |            | XBFZZ      | 30554       | 88-22020 .SUPPORT, ENGINE LF                                    | 1  | 1            |                                    |
| 15                 | XDFZZ           | XB                 |            | XBFZZ      | 30554       | 88-22021 .SUPPORT, ENGINE RF                                    | 1  | 1            |                                    |
| 16                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS51943-5 .NUT,SELF-LOCKING,HE                                  | 4  | 1            |                                    |
| 17                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 96906       | MS51412-7 .WASHER, FLAT   | 4  | 36           |                                    |
| 18                 | PAFZZ           | PAOZZ              |            | PAFZZ      | 80204       | B1821BH038C100N .SCREW,CAP,HEXAGON H                            | 4  | 12           |                                    |
| 19                 | PBFZZ           | PBOZZ              |            | PBFZZ      | 18625       | 25553-4 .MOUNT,RESILIENT  | 2  | 2            |                                    |

END OF FIGURE

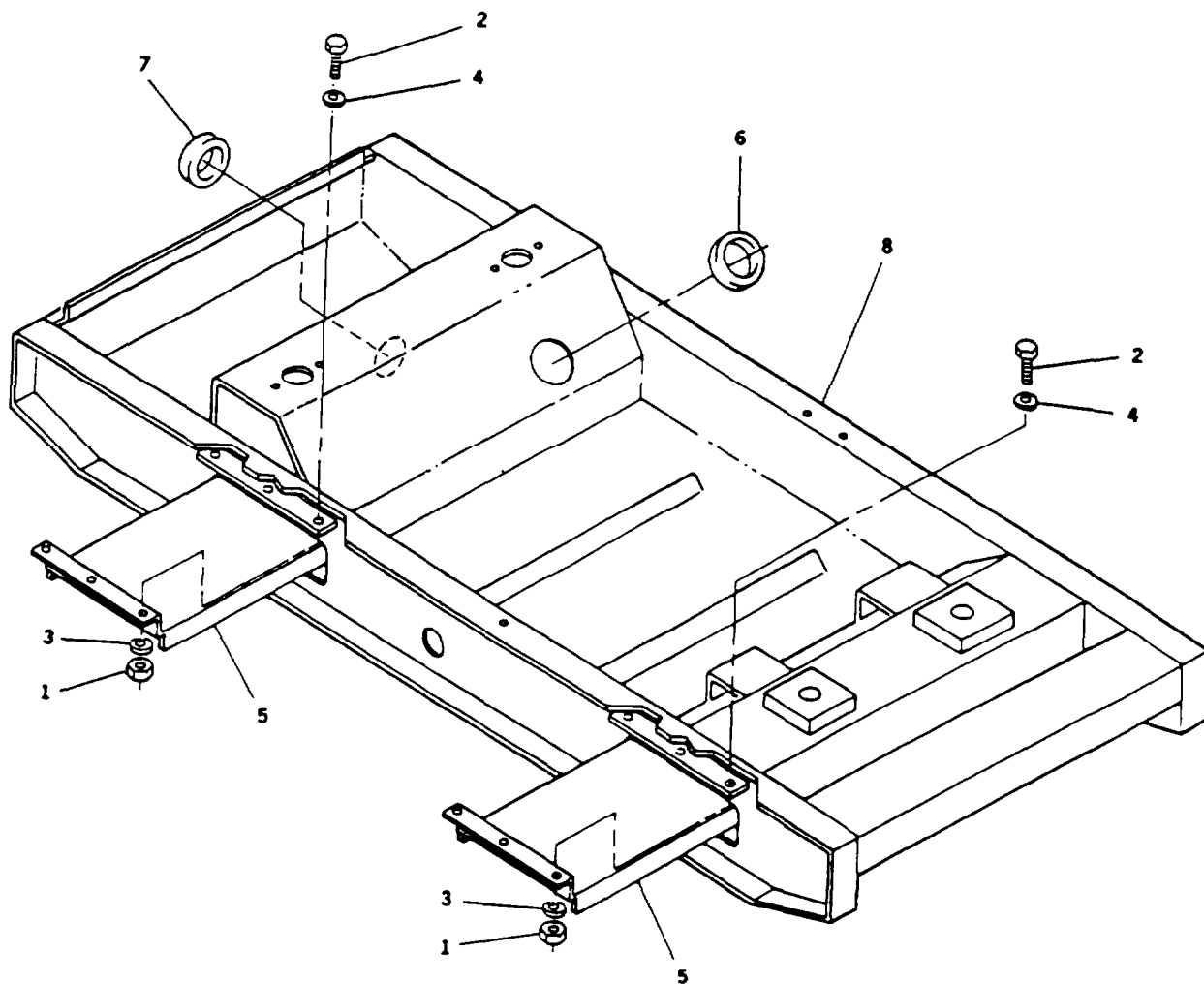


FIGURE 25. Skid Base

ARMY TM 9-6115-644-24P  
 AIR FORCE TO 35C2-3-446-14  
 MARINE CORPS TM 09249A/09246A-24P/3

| (1)                  | (2)      |           |      |       | (3)    | (4)             | (5)                    | (3) | (7)   |
|----------------------|----------|-----------|------|-------|--------|-----------------|------------------------|-----|-------|
| ITEM                 | SMR CODE |           |      |       | PART   | DESCRIPTION AND | USABLE ON CODE (UOC)   | QTY | USMC  |
| NO.                  | a.       | b.        | c.   | d.    | NUMBER |                 |                        | PER | EQUIP |
|                      | ARMY     | AIR FORCE | NAVY | USMC  | FSCM   |                 |                        |     |       |
| GROUP 13 - SKID BASE |          |           |      |       |        |                 |                        |     |       |
| FIG. 25 SKID BASE    |          |           |      |       |        |                 |                        |     |       |
| 1                    | PAOZZ    | PAOZZ     |      | PAOZZ | 30554  | 88-22790-3      | NUT, PLAIN, HEXAGON    | 12  | 24    |
| 2                    | PAOZZ    | PAOZZ     |      | PAOZZ | 80204  | B1821BH038C100N | .SCREW, CAP, HEXAGON H | 12  | 17    |
| 3                    | PAOZZ    | PAOZZ     |      | PAOZZ | 96906  | MS35338-65      | .WASHER, LOCK          | 12  | 55    |
| 4                    | PAOZZ    | PAOZZ     |      | PAOZZ | 96906  | MS51412-7       | .WASHER, FLAT          | 12  | 24    |
| 5                    | XDOZZ    | XB        |      | XBOZZ | 30554  | 88-21731        | .GUIDE, FORK LIFT      | 2   | 2     |
| 6                    | PAOZZ    | PAOZZ     |      | PAOZZ | 96906  | MS35489-88      | .GROMMET, NONMETALLIC  | 1   | 1     |
| 7                    | PAOZZ    | PAOZZ     |      | PAOZZ | 70485  | 2774            | .GROMMET, NONMETALLIC  | 1   | 1     |
| 8                    | XDFZZ    | XB        |      | XBFZZ | 30554  | 88-22008        | .SKID BASE ASSY        | 1   | 1     |

END OF FIGURE



ARMY TM 9-6115-644-24P  
AIR FORCE TO 35C2-3-446-14  
MARINE CORPS TM 09249A/09246A-24P/3

| (1)<br>ITEM<br>NO                  | (2)<br>SMR CODE |                   |           |           | (3)<br>FSCM | (4)<br>PART<br>NUMBER | (5)<br>DESCRIPTION AND<br>USABLE ON CODE (UOC) | (6)<br>QTY | (7)<br>USMC<br>QTY<br>PER<br>EQUIP |
|------------------------------------|-----------------|-------------------|-----------|-----------|-------------|-----------------------|--|------------|------------------------------------|
|                                    | a<br>ARMY       | b<br>AIR<br>FORCE | c<br>NAVY | d<br>USMC |             |                       |  |            |                                    |
| GROUP 14 - BULK ITEMS<br>FIG. BULK |                 |                   |           |           |             |                       |  |            |                                    |
| 1                                  | PAFZZ           | PAOZZ             |           | PAFZZ     | 81349       | M27500-16TE2T14       | .CABLE.POWER,ELECTRI                           | 1          | 1                                  |
| 2                                  | PAFZZ           | PAOZZ             |           | PAFZZ     | 81349       | M27500-16TE1T14       | .CABLE.POWER.ELECTRI                           | 1          | 1                                  |
| 3                                  | PAOZZ           | PAOZZ             |           | PAOZZ     | 70903       | 8407                  | .CABLE,POWER.ELECTRI                           | 1          | 1                                  |
| 4                                  | PAFZZ           | PAOZZ             |           | PAFZZ     | 81349       | M27500-20TE3T14       | .CABLE,SPECIAL PURPO                           | 1          | 1                                  |
| 5                                  | PAFZZ           | PAOZZ             |           | PAFZZ     | 81349       | M27500-20TE2T14       | .CABLE,SPECIAL PURPO                           | 1          | 1                                  |
| 6                                  | PAOZZ           | PAOZZ             |           | PAOZZ     | 81348       | RRC271TY2CL6          | .CHAIN ZINC                                    | 1          | 1                                  |
| 7                                  | PAOZZ           | PAOZZ             |           | PAOZZ     | 96906       | MS21266-2N            | .GROMMET,NONMETALLIC                           | 1          | 1                                  |
| 8                                  | PAOZZ           | PAOZZ             |           | PAOZZ     | 03007       | Z60960                | .HINGE.ACCESS DOOR                             | 1          | 1                                  |
| 9                                  | PAOZZ           | PAOZZ             |           | PAOZZ     | 03007       | AA06060406            | .HINGE.BUTT                                    | 1          | 1                                  |
| 10                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 03007       | AA06060408            | .HINGE,BUTT                                    | 1          | 1                                  |
| 11                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 00624       | 303-5                 | .HOSE, NONMETALLIC                             | 1          | 1                                  |
| 12                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | MIL-H-8794-4          | .HOSE,NONMETALLIC                              | 1          | 1                                  |
| 13                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 98441       | 208-12                | .HOSE,NONMETALLIC                              | 1          | 1                                  |
| 14                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 70281       | 0702-R-010            | .HOSE.NONMETALLIC                              | 1          | 1                                  |
| 15                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M6000-C 02500         | .HOSE,NONMETALLIC                              | 1          | V                                  |
| 16                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 02280       | 483666                | .HOSE,NONMETALLIC                              | 1          | 1                                  |
| 17                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 80244       | 33H581                | .HOSE,NONMETALLIC                              | 1          | 1                                  |
| 18                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M23053/5-110-9        | .INSULATION SLEEVING                           | 1          | 1                                  |
| 19                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M23053/5-110-2        | .INSULATION SLEEVING                           | 1          | 1                                  |
| 20                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M23053/5-105-0        | .INSULATION SLEEVING<br>BLACK.                 | 1          | 1                                  |
| 21                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M23053/5-104-0        | .INSULATION SLEEVING<br>BLACK                  | 1          | 1                                  |
| 22                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M2305315-108-9        | .INSULATION SLEEVING<br>WHITE                  | 1          | 1                                  |
| 23                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M2305315-105-9        | .INSULATION SLEEVING                           | 1          | 1                                  |
| 24                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M3190/3-17-0          | .INSULATION,SLEEVING                           | 1          | 1                                  |
| 25                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | MIL-R-6130 TYII GRA   | .RUBBER SHEET,CELLUL                           | 1          | 1                                  |
| 26                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 56329       | 20941                 | .SEAL,NONMETALLIC SP                           | 1          | 1                                  |
| 27                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 77824       | 5798-190Z-3-75.0      | .SEAL,NONMETALLIC SP                           | 1          | 1                                  |
| 28                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 28818       | FF40JM02              | .SOUND CONTROLLING B<br>SHEET 24 X 54          | 1          | 1                                  |
| 29                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 80203       | J1127SGR1AWGBLK       | .WIRE, ELECTRICAL                              | 1          | 1                                  |
| 30                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M5086/2-12-9          | .WIRE,ELECTRICAL 12 AWG.                       | 1          | 1                                  |
| 31                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M5086/2-20-9          | .WIRE,ELECTRICAL 20 AWG                        | 1          | 1                                  |
| 32                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M5086/2-16-9          | .WIRE,ELECTRICAL 16 AWG.                       | 1          | 1                                  |
| 33                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M508612-8-9           | .WIRE,ELECTRICAL 8 AWG.                        | 1          | 1                                  |
| 34                                 | PAOZZ           | PAOZZ             |           | PAOZZ     | 81349       | M5086/2-2-9           | .WIRE,ELECTRICAL                               | 1          | 1                                  |

END OF FIGURE



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| STOCKNUMBER      | FIG. | ITEM | STOCKNUMBER      | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 6625-00-003-0975 | 6    | 34   | 5305-00-068-0511 | 12   | 59   |
| 6625-00-004-8066 | 6    | 33   |                  | 22   | 50   |
| 5310-00-011-5093 | 1    | 25   |                  | 23   | 50   |
|                  | 12   | 34   | 5305-00-071-2066 | 12   | 37   |
|                  | 19   | 15   |                  | 13   | 42   |
|                  | 21   | 2    |                  | 24   | 1    |
|                  | 25   | 3    | 5305-00-071-2075 | 24   | 13   |
| 5310-00-011-6121 | 12   | 38   | 5305-00-071-2511 | 3    | 47   |
|                  | 13   | 43   | 5305-00-071-2514 | 17   | 59   |
|                  | 24   | 2    | 5975-00-074-2072 | 7    | 82   |
| 5310-00-011-6123 | 24   | 8    |                  | 8    | 13   |
| 5306-00-017-6143 | 22   | 60   |                  | 12   | 65   |
|                  | 23   | 60   |                  | 13   | 50   |
| 4720-00-021-3320 | 13   | 89   |                  | 13   | 74   |
| 5305-00-036-6902 | 17   | 39   |                  | 13   | 83   |
| 5305-00-036-6972 | 2    | 2    |                  | 13   | 96   |
|                  | 7    | 18   |                  | 16   | 20   |
| 5305-00-038-3103 | 4    | 31   |                  | 19   | 9    |
| 5305-00-038-3145 | 7    | 33   |                  | 19   | 44   |
| 4730-00-041-2526 | 13   | 29   | 5325-00-074-3301 | BULK | 7    |
| 5310-00-044-6477 | 12   | 32   | 5330-00-079-7840 | 7    | 80   |
|                  | 13   | 67   | 6625-00-081-5840 | 6    | 33   |
| 5340-00-050-2740 | 9    | 18   | 5310-00-081-8087 | 7    | 24   |
| 5310-00-052-3632 | 4    | 30   | 5970-00-082-3942 | BULK | 22   |
|                  | 7    | 32   | 5970-00-082-3948 | BULK | 21   |
|                  | 9    | 1    | 5310-00-087-7493 | 22   | 56   |
|                  | 17   | 38   |                  | 23   | 56   |
| 5310-00-063-7360 | 2    | 1    | 5925-00-089-3031 | 7    | 8    |
|                  | 6    | 8    | 6645-00-089-8842 | 6    | 30   |
|                  | 7    | 17   | 5905-00-104-8343 | 7    | 5    |
|                  | 9    | 22   | 5905-00-106-9354 | 7    | 5    |
| 4730-00-063-7919 | 13   | 1    | 5975-00-111-3208 | 7    | 21   |
| 3120-00-065-0505 | 19   | 34   |                  | 8    | 12   |
| 5305-00-068-0500 | 22   | 7    |                  | 8    | 14   |
|                  | 22   | 31   |                  | 16   | 19   |
|                  | 23   | 7    | 5940-00-113-0954 | 22   | 13   |
|                  | 23   | 31   |                  | 23   | 13   |
| 5305-00-068-0501 | 22   | 26   | 5940-00-113-3140 | 17   | 66   |
|                  | 23   | 26   | 5940-00-113-8184 | 8    | 3    |
| 5305-00-068-0502 | 22   | 15   |                  | 16   | 9    |
|                  | 23   | 15   | 5940-00-113-8191 | 17   | 4    |
| 5305-00-068-0508 | 12   | 40   |                  | 17   | 8    |
| 5305-00-068-0509 | 18   | 32   |                  | 17   | 12   |
| 5305-00-068-0510 | 18   | 28   |                  | 17   | 15   |
|                  | 24   | 18   | 5940-00-113-9828 | 8    | 9    |
|                  | 25   | 2    | 5940-00-113-9831 | 17   | 16   |

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| STOCK NUMBER     | FIG. | ITEM | STOCK NUMBER     | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
|                  | 17   | 20   | 5305-00-225-3843 | 12   | 70   |
|                  | 17   | 24   |                  | 19   | 42   |
|                  | 17   | 28   | 5306-00-226-4827 | 12   | 31   |
| 5940-00-114-1314 | 22   | 12   |                  | 13   | 66   |
|                  | 23   | 12   | 5306-00-226-4834 | 12   | 62   |
| 5940-00-115-2677 | 9    | 6    | 5905-00-227-6844 | 6    | 24   |
|                  | 18   | 2    | 5940-00-230-0515 | 8    | 87   |
| 5305-00-115-9526 | 12   | 79   |                  | 8    | 102  |
|                  | 19   | 14   |                  | 8    | 133  |
| 2590-00-141-9758 | 13   | 3    |                  | 16   | 51   |
| 5940-00-143-4771 | 16   | 11   |                  | 22   | 32   |
|                  | 16   | 53   |                  | 23   | 32   |
|                  | 19   | 49   | 5935-00-233-3990 | 7    | 83   |
| 5940-00-143-4773 | 16   | 5    | 4720-00-235-4131 | BULK | 13   |
|                  | 16   | 43   | 4030-00-236-0843 | 12   | 12   |
| 5940-00-143-4774 | 16   | 14   | 5940-00-237-2703 | 18   | 40   |
| 5940-00-143-4777 | 22   | 49   | 5920-00-242-2706 | 7    | 89   |
|                  | 23   | 49   | 4020-00-242-4083 | BULK | *    |
| 5940-00-143-4780 | 16   | 12   | 5920-00-243-3787 | 7    | 88   |
|                  | 16   | 52   | 5310-00-243-5912 | 22   | 33   |
| 5940-00-143-4793 | 16   | 6    |                  | 23   | 33   |
|                  | 16   | 42   | 5305-00-253-5615 | 22   | 63   |
| 5305-00-150-3408 | 7    | 23   |                  | 23   | 63   |
| 5961-00-154-7046 | 22   | 35   | 5975-00-257-8055 | 4    | 21   |
|                  | 23   | 35   | 5305-00-269-2803 | 22   | 55   |
| 3110-00-155-6298 | 22   | 25   |                  | 23   | 55   |
|                  | 23   | 25   | 5305-00-269-3233 | 1    | 24   |
| 5999-00-163-4078 | 8    | 24   | 5305-00-269-3241 | 22   | 57   |
|                  | 8    | 61   |                  | 23   | 57   |
|                  | 8    | 131  | 5310-00-274-8710 | 2    | 6    |
|                  | 8    | 168  |                  | 3    | 2    |
|                  | 8    | 179  |                  | 4    | 14   |
|                  | 8    | 196  |                  | 5    | 2    |
| 4730-00-177-6166 | 13   | 28   |                  | 13   | 71   |
| 5310-00-187-2413 | 18   | 30   | 5310-00-274-8715 | 2    | 19   |
| 5310-00-189-8467 | 18   | 39   |                  | 3    | 29   |
| 5305-00-191-6226 | 7    | 44   |                  | 4    | 8    |
|                  | 17   | 31   |                  | 10   | 5    |
| 4730-00-200-0531 | 13   | 56   |                  | 11   | 16   |
| 4730-00-209-1570 | 13   | 7    |                  | 12   | 41   |
| 5305-00-211-9344 | 2    | 63   |                  | 13   | 46   |
| 5305-00-218-4864 | 7    | 56   |                  | 14   | 5    |
| 4730-00-222-1837 | 13   | 63   |                  | 18   | 33   |
| 5305-00-224-1092 | 7    | 63   |                  | 19   | 24   |
|                  | 7    | 76   | 5940-00-283-5280 | 16   | 62   |
|                  | 17   | 62   | 6145-00-284-0657 | BULK | 33   |



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| STOCK NUMBER     | FIG. | ITEM | STOCK NUMBER     | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5340-00-286-9420 | 13   | 39   |                  | 8    | 109  |
| 5340-00-286-9425 | 19   | 19   | 5940-00-557-4345 | 16   | 17   |
| 4730-00-288-9928 | 14   | 2    | 5310-00-559-0070 | 22   | 38   |
| 4720-00-289-9197 | BULK | 11   |                  | 23   | 38   |
| 5325-00-290-1960 | 17   | 48   | 5355-00-559-8943 | 6    | 10   |
| 5961-00-295-5757 | 7    | 69   | 5935-00-565-9503 | 7    | 86   |
|                  | 8    | 36   | 6145-00-567-7412 | BULK | 3    |
|                  | 19   | 51   | 6145-00-578-6595 | BULK | *    |
| 5975-00-296-5324 | 3    | 46   | 6145-00-578-6596 | BULK | 34   |
| 5340-00-297-0312 | 3    | 40   | 6145-00-578-6605 | BULK | 32   |
|                  | 4    | 11   | 6145-00-578-7513 | BULK | *    |
|                  | 18   | 36   | 6145-00-578-7514 | BULK | 30   |
| 5935-00-315-9563 | 13   | 84   | 5340-00-579-8062 | 19   | 30   |
|                  | 16   | 36   | 5310-00-582-5965 | 22   | 3    |
| 5325-00-319-0547 | 25   | 7    |                  | 23   | 3    |
| 5970-00-344-2609 | BULK | *    | 6210-00-583-9349 | 6    | 7    |
| 5325-00-351-4543 | 17   | 47   | 5310-00-584-5272 | 22   | 19   |
| 5310-00-407-9566 | 12   | 30   |                  | 23   | 19   |
|                  | 13   | 65   | 5340-00-584-6556 | 17   | 43   |
|                  | 17   | 71   | 4720-00-595-1088 | BULK | *    |
| 5340-00-420-9813 | 14   | 12   | 5940-00-606-4970 | 17   | 57   |
| 5945-00-458-3351 | 7    | 37   | 4730-00-613-6468 | 13   | 62   |
| 5310-00-465-2719 | 18   | 9    | 5940-00-615-6073 | 8    | 157  |
| 5940-00-478-0037 | 7    | 90   | 5930-00-615-6731 | 6    | 20   |
| 5935-00-482-7721 | 13   | 51   | 4730-00-620-6904 | 13   | 60   |
|                  | 19   | 46   | 5999-00-626-3538 | 13   | 52   |
| 5935-00-483-0259 | 13   | 76   |                  | 13   | 75   |
|                  | 13   | 85   |                  | 13   | 87   |
| 5306-00-484-5730 | 2    | 21   |                  | 19   | 45   |
|                  | 2    | 78   | 5310-00-637-9541 | 22   | 51   |
|                  | 3    | 38   |                  | 23   | 51   |
|                  | 13   | 47   | 5325-00-639-2623 | 9    | 10   |
|                  | 14   | 6    | 4720-00-639-9907 | BULK | 12   |
| 5905-00-539-2479 | 7    | 1    | 4730-00-647-3207 | 13   | 19   |
| 5905-00-539-2573 | 6    | 17   | 5365-00-663-2125 | 7    | 85   |
| 5920-00-539-6920 | 7    | 9    | 5330-00-684-7851 | 13   | 4    |
| 4720-00-542-4668 | BULK | *    | 5340-00-724-7038 | 9    | 17   |
| 5305-00-543-4372 | 11   | 21   |                  | 17   | 42   |
|                  | 21   | 1    | 5305-00-724-7220 | 24   | 7    |
| 5310-00-550-1130 | 22   | 27   | 5305-00-724-7265 | 21   | 7    |
|                  | 22   | 30   | 5305-00-725-2317 | 1    | 26   |
|                  | 23   | 27   | 5975-00-727-5153 | 13   | 82   |
|                  | 23   | 30   | 5310-00-761-6882 | 22   | 2    |
|                  |      | *    |                  |      |      |
| 6145-00-553-0829 | BULK |      |                  | 22   | 29   |
| 5905-00-556-3350 | 6    | 24   |                  | 23   | 2    |
| 5940-00-557-1629 | 8    | 8    |                  | 23   | 29   |

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| STOCK NUMBER     | FIG. | ITEM | STOCK NUMBER      | FIG. | ITEM |
|------------------|------|------|-------------------|------|------|
| 5310-00-763-8920 | 22   | 61   | 4730-00-908-3195  | 12   | 4    |
|                  | 23   | 61   |                   | 13   | 97   |
| 4030-00-780-9350 | 9    | 5    | 4730-00-908-6293  | 10   | 2    |
| 5305-00-781-3927 | 12   | 74   |                   | 11   | 1    |
| 4820-00-785-8153 | 13   | 61   |                   | 13   | 15   |
| 5905-00-800-6696 | 6    | 24   | 4730-00-908-6294  | 13   | 16   |
| 5305-00-802-2764 | 12   | 72   | 4730-00-909-8627  | 12   | 1    |
| 5365-00-804-7654 | 22   | 47   | 4720-00-913-5910  | BULK | 16   |
|                  | 23   | 47   | 5330-00-914-7651  | 7    | 79   |
| 4720-00-804-9249 | BULK | .    | 5310-00-918-6921  | 17   | 55   |
| 4720-00-809-2889 | BULK | 14   | 5340-00-929-1794  | 1    | 28   |
| 5310-00-809-4058 | 17   | 69   | 5310-00-929-1807  | 17   | 68   |
| 5310-00-809-8546 | 7    | 29   | 5310-00-934-9757  | 22   | 37   |
| 4730-00-812-1333 | 13   | 20   |                   | 23   | 37   |
| 5970-00-812-2969 | BULK | 20   | 6210-00-935-6919  | 6    | 2    |
| 5940-00-813-0698 | 16   | 13   | 5305-00-943-5926  | 19   | 28   |
| 5305-00-821-3869 | 21   | 3    | 5975-00-944-1499  | 16   | 21   |
| 5970-00-822-2775 | BULK | 17   | 5970-00-954-1622  | BULK | 19   |
| 5310-00-822-8525 | 2    | 42   | 5940-00-954-3558  | 7    | 71   |
|                  | 9    | 8    | 5305-00-954-5629  | 9    | 2    |
| 5935-00-823-5322 | 8    | 30   | 5305-00-954-5638  | 7    | 78   |
| 6210-00-831-8247 | 6    | 4    |                   | 9    | 32   |
| 5310-00-836-3520 | 7    | 62   | 5340-00-954-6014  | 12   | 81   |
|                  | 7    | 75   |                   | 19   | 16   |
|                  | 8    | 20   | 5305-00-958-0999  | 6    | 9    |
|                  | 16   | 22   | 5310-00-965-1820  | 19   | 40   |
|                  | 17   | 60   | 5970-00-978-7677  | BULK | 18   |
| 4730-00-837-7073 | 13   | 54   | 5305-00-984-6196  | 22   | 36   |
| 4730-00-842-2200 | 13   | 33   |                   | 23   | 36   |
| 4730-00-842-2201 | 13   | 94   | 5305-00-988-1727  | 22   | 42   |
| 5315-00-847-3531 | 22   | 48   |                   | 23   | 42   |
|                  | 23   | 48   | 5305-00-988-1728  | 22   | 4    |
| 6145-00-851-8505 | BULK | 31   |                   | 23   | 4    |
| 4730-00-852-6951 | 13   | 41   | 5310-00-988-2652  | 19   | 35   |
| 6625-00-869-3141 | 6    | 31   |                   | 19   | 58   |
| 6625-00-869-3144 | 6    | 26   | 4730-00-995-1568  | 13   | 55   |
| 5975-00-879-7234 | 7    | 19   | 5940-01-003-8579  | 17   | 56   |
| 5920-00-892-9311 | 7    | 10   |                   | 18   | 41   |
| 5310-00-903-8595 | 2    | 32   | 4820-01-008-2922  | 20   | 5    |
|                  | 3    | 7    | 5935-01-012-1273  | 16   | 35   |
|                  | 4    | 12   | 53100-01-012-3595 | 1    | 38   |
|                  | 9    | 13   |                   | 2    | 5    |
| 5325-00-907-1183 | 25   | 6    |                   | 3    | 18   |
| 4730-00-908-3193 | 12   | 15   |                   | 4    | 1    |
| 4730-00-908-3194 | 11   | 3    |                   | 5    | 4    |
|                  | 20   | 2    |                   | 7    | 27   |

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| STOCKNUMBER      | FIG. | ITEM | STOCK NUMBER     | FIG  | ITEM |
|------------------|------|------|------------------|------|------|
|                  | 9    | 11   |                  | 4    | 17   |
|                  | 12   | 9    |                  | 10   | 4    |
|                  | 13   | 9    |                  | 11   | 18   |
|                  | 15   | 1    |                  | 19   | 26   |
|                  | 17   | 30   | 5905-01-063-9644 | 18   | 45   |
|                  | 18   | 5    | 4810-01-067-8276 | 14   | 11   |
|                  | 19   | 17   | 5961-01-067-9493 | 22   | 34   |
|                  | 19   | 37   |                  | 23   | 34   |
| 5935-01-014-4920 | 16   | 24   | 5960-01-076-6659 | 6    | 5    |
| 5935-01-014-7861 | 8    | 25   | 5935-01-078-0355 | 8    | 22   |
|                  | 2    | 69   | 5325-01-078-5179 | 12   | 8    |
| 5320-01-019-5694 | 2    | 69   | 5340-01-078-9038 | 7    | 40   |
|                  | 3    | 51   | 5310-01-081-1284 | 19   | 29   |
|                  | 4    | 27   | 5940-01-082-3321 | 16   | 71   |
|                  | 9    | 29   |                  | 18   | 11   |
|                  | 19   | 55   |                  | 18   | 15   |
| 5940-01-020-2021 | 7    | 4    |                  | 18   | 19   |
|                  | 7    | 52   |                  | 18   | 23   |
|                  | 8    | 2    | 5340-01-086-2049 | 13   | 90   |
|                  | 8    | 2    | 5935-01-101-7828 | 16   | 27   |
|                  | 8    | 40   | 5935-01-102-0366 | 8    | 27   |
|                  | 8    | 47   | 5935-01-102-7124 | 8    | 31   |
|                  | 8    | 54   | 5310-01-103-6042 | 2    | 20   |
|                  | 8    | 64   |                  | 3    | 30   |
|                  | 8    | 79   |                  | 4    | 9    |
|                  | 8    | 86   |                  | 10   | 6    |
|                  | 8    | 94   |                  | 11   | 17   |
|                  | 8    | 101  |                  | 12   | 42   |
|                  | 8    | 116  |                  | 13   | 48   |
|                  | 8    | 124  |                  | 14   | 7    |
|                  | 8    | 142  |                  | 17   | 50   |
|                  | 8    | 150  |                  | 18   | 34   |
|                  | 8    | 159  |                  | 19   | 25   |
|                  | 8    | 178  | 6145-01-104-5076 | BULK | 2    |
|                  | 8    | 186  | 5935-01-104-6137 | 8    | 26   |
|                  | 8    | 200  | 5930-01-107-6474 | 19   | 6    |
|                  | 16   | 2    | 5940-01-112-9746 | 14   | 9    |
| 4730-01-020-5607 | 13   | 21   |                  | 16   | 10   |
| 5935-01-023-5445 | 16   | 28   |                  | 19   | 2    |
| 5905-01-037-6442 | 7    | 53   | 5935-01-114-5354 | 7    | 39   |
| 5999-01-039-8438 | 13   | 88   | 4730-01-123-8618 | 13   | 22   |
|                  | 16   | 34   | 4730-01-126-2173 | 13   | 91   |
|                  | 16   | 81   | 5940-01-126-3973 | 14   | 10   |
| 5935-01-044-8382 | 1    | 40   |                  | 16   | 15   |
| 5305-01-056-1501 | 2    | 79   |                  | 19   | 3    |
|                  | 3    | 37   | 6145-01-128-2979 | BULK | 4    |

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| STOCK NUMBER     | FIG. | ITEM | STOCKNUMBER      | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 6145-01-129-9955 | BULK | 5    |                  | 16   | 61   |
| 4730-01-134-9827 | 13   | 8    |                  | 16   | 70   |
| 5940-01-135-7080 | 8    | 197  |                  | 16   | 80   |
| 5940-01-135-7081 | 8    | 41   | 2940-01-174-4181 | 11   | 24   |
|                  | 8    | 48   | 4720-01-174-4983 | BULK | 15   |
|                  | 8    | 55   | 5935-01-175-8419 | 7    | 54   |
|                  | 8    | 187  |                  | 17   | 63   |
| 5940-01-135-7082 | 8    | 63   | 5305-01-187-5878 | 7    | 14   |
|                  | 8    | 70   | 5310-01-190-4614 | 11   | 25   |
|                  | 8    | 78   | 4820-01-192-7676 | 11   | 27   |
|                  | 8    | 85   | 5310-01-197-1473 | 13   | 59   |
|                  | 8    | 93   | 5980-01-198-6311 | 6    | 6    |
|                  | 8    | 100  | 6240-01-204-3165 | 6    | 1    |
|                  | 8    | 108  | 5305-01-204-4683 | 7    | 77   |
|                  | 8    | 115  |                  | 17   | 61   |
|                  | 8    | 123  | 6140-01-210-1964 | 1    | 22   |
|                  | 8    | 130  | 6145-01-213-5495 | BULK | 1    |
|                  | 8    | 141  | 4720-01-215-0816 | 13   | 93   |
|                  | 8    | 149  | 5340-01-222-4225 | 17   | 49   |
|                  | 8    | 156  | 5315-01-222-9228 | 22   | 53   |
|                  | 8    | 166  |                  | 23   | 53   |
|                  | 8    | 176  | 5310-01-231-7459 | 24   | 11   |
|                  | 8    | 198  | 5310-01-234-9415 | 3    | 35   |
|                  | 16   | 40   |                  | 4    | 32   |
|                  | 16   | 49   | 5310-01-234-9416 | 2    | 7    |
|                  | 16   | 59   |                  | 3    | 3    |
|                  | 16   | 68   |                  | 4    | 15   |
|                  | 16   | 78   |                  | 5    | 3    |
| 5940-01-139-0853 | 16   | 72   |                  | 13   | 72   |
| 5935-01-154-6264 | 8    | 32   |                  | 17   | 32   |
|                  | 16   | 37   | 4730-01-236-1186 | 19   | 11   |
| 5306-01-156-7663 | 1    | 39   | 5310-01-242-2679 | 21   | 6    |
|                  | 2    | 8    |                  | 24   | 9    |
|                  | 3    | 6    | 5310-01-249-0904 | 12   | 55   |
|                  | 4    | 2    |                  | 24   | 16   |
|                  | 5    | 5    | 5310-01-257-7590 | 1    | 19   |
|                  | 7    | 28   |                  | 12   | 56   |
|                  | 9    | 12   |                  | 19   | 53   |
|                  | 12   | 10   |                  | 24   | 17   |
|                  | 15   | 2    |                  | 25   | 4    |
|                  | 17   | 44   | 5940-01-259-2190 | 7    | 25   |
|                  | 18   | 6    |                  | 8    | 7    |
|                  | 19   | 18   | 5310-01-266-4641 | 24   | 3    |
| 5340-01-157-9475 | 4    | 20   | 5310-01-267-1685 | 13   | 6    |
| 5305-01-165-1254 | 13   | 70   | 5970-01-280-0362 | 7    | 41   |
| 5999-01-170-0558 | 16   | 25   | 5305-01-283-8664 | 22   | 18   |

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| STOCKNUMBER      | FIG. | ITEM | STOCKNUMBER      | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
|                  | 23   | 18   | 5945-01-366-2725 | 7    | 35   |
| 2920-01-298-6321 | 22   | 28   | 5945-01-366-2726 | 7    | 36   |
|                  | 23   | 28   | 5945-01-366-2727 | 7    | 48   |
| 4730-01-301-4257 | 20   | 4    | 5945-01-366-2728 | 7    | 49   |
| 5325-01-301-7903 | 2    | 44   | 5330-01-366-2836 | 13   | 80   |
|                  | 9    | 16   | 5305-01-366-3501 | 21   | 11   |
| 5340-01-302-2960 | 22   | 39   | 5320-01-366-4394 | 2    | 30   |
|                  | 23   | 39   |                  | 3    | 9    |
| 5310-01-307-7914 | 6    | 35   |                  | 4    | 4    |
| 4730-01-314-8846 | 20   | 1    | 5310-01-366-4412 | 17   | 54   |
| 5999-01-320-7853 | 8    | 34   |                  | 18   | 29   |
| 5310-01-333-1883 | 22   | 5    | 5306-01-366-4527 | 1    | 21   |
|                  | 23   | 5    | 5999-01-366-5119 | 8    | 23   |
| 5305-01-334-8683 | 2    | 53   |                  | 8    | 169  |
| 5905-01-336-7533 | 7    | 6    |                  | 8    | 180  |
| 5910-01-343-8827 | 17   | 67   |                  | 8    | 201  |
| 2815-01-350-2208 | 24   | 10   | 5905-01-366-7074 | 7    | 67   |
| 2930-01-353-7057 | 12   | 78   | 5306-01-366-7075 | 3    | 34   |
| 5310-01-365-3190 | 24   | 12   |                  | 4    | 7    |
| 5310-01-365-4381 | 9    | 9    |                  | 19   | 22   |
| 5310-01-365-4386 | 21   | 8    | 2815-01-366-7235 | 11   | 5    |
| 5310-01-365-5788 | 18   | 8    | 2910-01-366-7293 | 13   | 53   |
| 5305-01-365-6313 | 1    | 27   | 5999-01-366-7952 | 16   | 26   |
|                  | 2    | 9    |                  | 16   | 41   |
|                  | 3    | 1    |                  | 16   | 50   |
|                  | 4    | 13   |                  | 16   | 60   |
|                  | 5    | 1    |                  | 16   | 69   |
|                  | 19   | 33   |                  | 16   | 79   |
| 5305-01-365-6314 | 18   | 44   | 5310-01-366-8134 | 7    | 16   |
| 2940-01-365-6535 | 13   | 18   | 2910-01-366-8983 | 13   | 78   |
| 5905-01-365-6585 | 7    | 65   | 5935-01-366-9934 | 8    | 35   |
| 5310-01-365-8138 | 13   | 58   | 5970-01-367-0730 | BULK | 23   |
| 5310-01-365-8139 | 21   | 9    | 5340-01-367-1504 | 10   | 1    |
| 5305-01-365-9390 | 7    | 70   | 4820-01-367-1836 | 19   | 8    |
| 5930-01-365-9613 | 7    | 7    | 2910-01-367-2057 | 14   | 3    |
| 5930-01-365-9614 | 19   | 21   | 5305-01-367-2314 | 8    | 21   |
| 5925-01-365-9757 | 7    | 22   |                  | 16   | 23   |
| 5945-01-365-9953 | 17   | 37   | 5935-01-367-4422 | 8    | 28   |
| 5945-01-365-9954 | 7    | 42   | 5330-01-367-6329 | BULK | 25   |
| 5930-01-366-0048 | 6    | 23   | 5340-01-367-6704 | BULK | 9    |
| 4730-01-366-0163 | 12   | 18   | 5935-01-367-7814 | 7    | 20   |
| 6625-01-366-0192 | 6    | 32   | 6625-01-367-8436 | 7    | 60   |
| 6625-01-366-0193 | 6    | 27   | 6110-01-367-8921 | 17   | 36   |
| 5999-01-366-2621 | 7    | 59   | 5340-01-367-8956 | 3    | 4    |
|                  | 8    | 15   | 5940-01-367-9569 | 8    | 11   |
|                  | 16   | 32   |                  | 8    | 71   |

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| STOCKNUMBER      | FIG. | ITEM | STOCKNUMBER      | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
|                  | 8    | 132  |                  | 16   | 8    |
|                  | 16   | 7    | 5940-01-369-2269 | 8    | 4    |
| 6695-01-367-9722 | 7    | 47   |                  | 16   | 3    |
| 6695-01-367-9723 | 19   | 4    | 5940-01-369-2270 | 8    | 5    |
| 6620-01-368-1531 | 6    | 29   |                  | 8    | 72   |
| 5905-01-368-2538 | 7    | 64   |                  | 8    | 134  |
| 5905-01-368-2539 | 7    | 66   |                  | 8    | 170  |
| 5905-01-368-2540 | 7    | 68   |                  | 8    | 188  |
| 5340-01-368-2855 | 19   | 39   |                  | 16   | 4    |
| 5930-01-368-2891 | 6    | 19   | 5940-01-369-2271 | 17   | 3    |
| 5930-01-368-2892 | 7    | 2    |                  | 17   | 7    |
| 5930-01-368-2893 | 6    | 21   |                  | 17   | 11   |
| 5950-01-368-2915 | 17   | 33   |                  | 17   | 19   |
|                  | 17   | 35   |                  | 17   | 23   |
| 5950-01-368-3006 | 17   | 35   |                  | 17   | 27   |
| 5930-01-368-5161 | 6    | 12   | 5940-01-369-2872 | 1    | 4    |
| 5310-01-368-5891 | 11   | 6    |                  | 1    | 8    |
| 5310-01-368-5969 | 11   | 7    |                  | 1    | 13   |
| 5340-01-368-6048 | 2    | 39   |                  | 1    | 30   |
| 5340-01-368-6063 | 12   | 14   |                  | 1    | 34   |
| 5940-01-368-6774 | 8    | 10   | 5940-01-369-2877 | 7    | 70   |
| 6695-01-368-7114 | 7    | 31   |                  | 17   | 53   |
| 6625-01-368-7973 | 6    | 32   | 4010-01-369-4758 | 19   | 27   |
| 5306-01-368-8041 | 2    | 60   | 2930-01-369-4760 | 12   | 63   |
|                  | 13   | 10   | 6685-01-369-6549 | 6    | 28   |
| 6620-01-369-0432 | 11   | 14   | 5940-01-369-6948 | 18   | 12   |
| 5945-01-369-0791 | 7    | 42   |                  | 18   | 16   |
| 5305-01-369-2166 | 3    | 28   |                  | 18   | 20   |
| 5940-01-369-2267 | 7    | 26   |                  | 18   | 24   |
|                  | 8    | 6    | 5330-01-369-7318 | 22   | 23   |
|                  | 8    | 12   |                  | 23   | 23   |
|                  | 8    | 62   | 5330-01-369-8947 | BULK | *    |
|                  | 8    | 69   | 6695-01-369-9312 | 7    | 31   |
|                  | 8    | 77   | 4720-01-369-9366 | 11   | 2    |
|                  | 8    | 84   | 5905-01-369-9493 | 7    | 65   |
|                  | 8    | 92   | 5950-01-370-3328 | 17   | 35   |
|                  | 8    | 99   | 4730-01-370-5426 | 12   | 5    |
|                  | 8    | 107  | 5340-01-370-8349 | 7    | 38   |
|                  | 8    | 114  | 2910-01-371-2532 | 7    | 50   |
|                  | 8    | 122  | 5940-01-371-6523 | 16   | 16   |
|                  | 8    | 140  | 4730-01-371-8124 | 13   | 26   |
|                  | 8    | 148  | 6695-01-372-2583 | 19   | 1    |
|                  | 8    | 158  | 6110-01-372-2597 | 17   | 70   |
|                  | 8    | 167  | 2930-01-372-5580 | 12   | 57   |
|                  | 8    | 177  | 9905-01-372-7986 | 9    | 30   |
|                  | 8    | 199  | 4720-01-373-0526 | 12   | 17   |

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| STOCKNUMBER      | FIG. | ITEM | STOCKNUMBER      | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 2990-01-373-1344 | 10   | 3    | 6150-01-388-7754 | 8    | 1    |
| 4720-01-373-1405 | 12   | 2    | 6110-01-388-8986 | 5    | 6    |
| 2910-01-373-2590 | 7    | 50   | 2910-01-389-2195 | 19   | 47   |
| 6110-01-374-0836 | 7    | 55   | 2990-01-389-3003 | 3    | 5    |
| 5307-01-374-4451 | 2    | 43   | 2990-01-390-4457 | 10   | 8    |
| 2990-01-374-8591 | 10   | 10   | 2910-01-391-6360 | 13   | 77   |
| 4720-01-375-1392 | 13   | 27   | 4720-01-392-0319 | 13   | 17   |
| 4720-01-375-1930 | 11   | 13   | 6680-01-392-8821 | 13   | 81   |
| 5120-01-375-4373 | 18   | 4    | 5330-01-395-2021 | BULK | 24   |
| 5305-01-375-7131 | 7    | 74   | 6150-01-395-6521 | 8    | 1    |
| 5905-01-376-0985 | 19   | 13   | 4720-01-395-6532 | 12   | 16   |
| 5930-01-376-2001 | 6    | 11   | 6115-01-395-6536 | 22   | 1    |
| 5310-01-376-4773 | 11   | 9    | 5930-01-395-6537 | 19   | 12   |
| 2910-01-377-3984 | 13   | 69   | 5310-01-395-8744 | 13   | 36   |
| 9905-01-377-5094 | 4    | 28   | 5340-01-396-0454 | 2    | 64   |
| 9905-01-377-5095 | 4    | 29   | 5310-01-396-5836 | 12   | 44   |
| 4130-01-378-1130 | 11   | 26   | 6110-01-397-2112 | 5    | 6    |
| 4730-01-378-5224 | 12   | 6    | 5305-01-398-4030 | 13   | 35   |
| 5930-01-378-6921 | 19   | 7    | 5305-01-406-1192 | 2    | 54   |
| 5305-01-378-7899 | 3    | 55   | 5310-01-406-1672 | 2    | 50   |
| 2920-01-379-0092 | 22   | 24   |                  | 19   | 32   |
| 5930-01-379-0644 | 6    | 18   | 5330-01-406-5707 | BULK | 27   |
| 5340-01-379-0688 | BULK | 8    | 6150-01-406-9533 | 7    | 81   |
| 5365-01-381-3773 | 12   | 82   | 2940-01-406-9542 | 11   | 11   |
| 4820-01-381-5079 | 12   | 28   | 4730-01-407-0649 | 13   | 98   |
| 5925-01-381-5199 | 7    | 22   | 9390-01-408-1672 | BULK | *    |
| 6625-01-381-7445 | 7    | 30   | 4730-01-414-4281 | 12   | 27   |
| 6625-01-381-8195 | 7    | 34   | 6140-01-418-6342 | 1    | 7    |
| 5950-01-382-3371 | 17   | 34   | 5310-01-429-2038 | 1    | 18   |
| 6145-01-382-7498 | BULK | 1    | 5365-01-431-4540 | 2    | 51   |
| 5999-01-382-8223 | 1    | 17   | 5365-01-431-4603 | 2    | 52   |
| 5935-01-383-2612 | 8    | 29   |                  |      |      |
| 6150-01-383-3109 | 16   | 1    |                  |      |      |
| 5940-01-384-0384 | 17   | 51   |                  |      |      |
| 5910-01-384-1745 | 17   | 65   |                  |      |      |
| 5305-01-384-6661 | 19   | 38   |                  |      |      |
| 6110-01-384-7192 | 7    | 55   |                  |      |      |
| 6110-01-384-7250 | 7    | 55   |                  |      |      |
| 6115-01-385-3104 | 22   | 22   |                  |      |      |
|                  | 23   | 22   |                  |      |      |
| 5930-01-386-0540 | 6    | 22   |                  |      |      |
| 4720-01-386-1856 | 13   | 23   |                  |      |      |
| 5640-01-386-9618 | BULK | 28   |                  |      |      |
| 6115-01-387-4676 | 23   | 1    |                  |      |      |
| 4730-01-387-7158 | 13   | 57   |                  |      |      |
| 2920-01-388-2776 | 4    | 22   |                  |      |      |

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|-------|----------------------|------------------|------|------|
| 79470 | 00904E-504-J04-00963 | 4720-01-386-1856 | 13   | 23   |
| 27264 | 02-09-1104           | 5999-01-039-8438 | 13   | 88   |
|       |                      |                  | 16   | 34   |
|       |                      |                  | 16   | 81   |
| 27264 | 02-09-2103           | 5999-00-626-3538 | 13   | 52   |
|       |                      |                  | 13   | 75   |
|       |                      |                  | 13   | 87   |
|       |                      |                  | 19   | 45   |
| 27264 | 03-09-1022           | 5935-01-012-1273 | 16   | 35   |
| 27264 | 03-09-1042           | 5935-00-315-9563 | 13   | 84   |
|       |                      |                  | 16   | 36   |
| 27264 | 03-09-2022           | 5935-00-482-7721 | 13   | 51   |
|       |                      |                  | 19   | 46   |
| 70281 | 0702-R-010           | 4720-00-809-2889 | BULK | 14   |
| 36378 | 1001547-01           | 4730-01-134-9827 | 13   | 8    |
| 36378 | 1003318-01           | 5935-01-023-5445 | 16   | 28   |
| 56161 | 10503979             | 4730-00-908-3193 | 12   | 15   |
| 79470 | 1064X6               | 4730-01-371-8124 | 13   | 26   |
| 79470 | 1069X6               | 4730-00-041-2526 | 13   | 29   |
| 93568 | 10942521             | 5999-01-382-8223 | 1    | 17   |
| OSK27 | 111                  | 2930-01-353-7057 | 12   | 78   |
| 19207 | 11682345             | 5935-01-044-8382 | 1    | 40   |
| 36024 | 122-3055             | 6110-01-374-0836 | 7    | 55   |
| 36024 | 122-3066-1           | - - -            | 7    | 3    |
| 60177 | 122-3066-2           | - - -            | 7    | 3    |
| 36024 | 122-8567             | 5305-01-384-6661 | 19   | 38   |
| 19207 | 12325869             | 5306-01-156-7663 | 1    | 39   |
|       |                      |                  | 2    | 8    |
|       |                      |                  | 3    | 6    |
|       |                      |                  | 4    | 2    |
|       |                      |                  | 5    | 5    |
|       |                      |                  | 7    | 28   |
|       |                      |                  | 9    | 12   |
|       |                      |                  | 12   | 10   |
|       |                      |                  | 15   | 2    |
|       |                      |                  | 17   | 44   |
|       |                      |                  | 18   | 6    |
|       |                      |                  | 19   | 18   |
| 93061 | 125HBL-4-4           | 4730-00-200-0531 | 13   | 56   |
| 06555 | 127678               | 2910-01-366-8983 | 13   | 78   |
| 79470 | 131-60408            | - - -            | 13   | 37   |
| 27264 | 1490P1               | 5935-00-483-0259 | 13   | 76   |
|       |                      |                  | 13   | 85   |
| 74400 | 15001                | 6645-00-089-8842 | 6    | 30   |



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| FSCM  | PARTNUMBER                | STOCKNUMBER      | FIG. | ITEM |
|-------|---------------------------|------------------|------|------|
| 75915 | 150145                    | 5920-00-242-2706 | 7    | 89   |
|       |                           |                  | 17   | 35   |
| 60177 | 17910                     | 5950-01-368-3006 | 17   | 35   |
| 79470 | 1903                      | - - -            | 12   | 25   |
| 79740 | 1908                      | - - -            | 12   | 26   |
| 60177 | 19210                     | 5945-01-366-2725 | 7    | 35   |
| 60177 | 19240                     | 5945-01-366-2728 | 7    | 49   |
| 60177 | 19250                     | 5945-01-366-2727 | 7    | 48   |
| 60177 | 19280                     | 6695-01-368-7114 | 7    | 31   |
| 60177 | 19290                     | 6695-01-369-9312 | 7    | 31   |
| 60177 | 19300                     | 6695-01-367-9722 | 7    | 47   |
| 60177 | 19310                     | 6625-01-367-8436 | 7    | 60   |
| 60177 | 19330-100                 | 6625-01-381-7445 | 7    | 30   |
| 60177 | 19390                     | 5950-01-368-2915 | 17   | 33   |
| 79740 | 1945                      | 4730-01-414-4281 | 12   | 27   |
| 60177 | 19450-2                   | 5925-01-365-9757 | 7    | 22   |
| 60177 | 19880-1                   | 6110-01-384-7192 | 7    | 55   |
| 60177 | 19890-002                 | 6110-01-384-7250 | 7    | 55   |
| 60177 | 19990-1                   | - - -            | 7    | 22   |
| 80131 | 1N5406                    | 5961-00-295-5757 | 7    | 69   |
|       |                           |                  | 8    | 36   |
|       |                           |                  | 19   | 51   |
| 01276 | 202712-5-B                | 4730-01-126-2173 | 13   | 91   |
| 5U990 | 205-605                   | 4730-01-407-0649 | 13   | 98   |
| 97539 | 206138-1                  | 5935-01-014-4920 | 16   | 24   |
| 97539 | 206151-1                  | 5935-01-014-7861 | 8    | 25   |
| 55175 | 2065-SN-3W/315-S-260X7.62 | 4010-01-369-4758 | 19   | 27   |
| 00779 | 206512-1                  | 5935-01-078-0355 | 8    | 22   |
| 00779 | 206837-1                  | 5935-01-101-7828 | 16   | 27   |
| 97539 | 206838-1                  | 5935-01-102-0366 | 8    | 27   |
| 00779 | 207055-1                  | 5935-01-104-6137 | 8    | 26   |
| 98441 | 208-12                    | 4720-00-235-4131 | BULK | 13   |
| 56329 | 20941                     | 5330-01-367-6329 | BULK | 25   |
| 77342 | 20C318                    | 5340-01-370-8349 | 7    | 38   |
| 08928 | 21NTE102                  | 5310-01-406-1672 | 2    | 50   |
|       |                           |                  | 19   | 32   |
| 08928 | 21NTE616                  | 5310-01-366-4412 | 17   | 54   |
| 08928 | 21NTE813                  | 5310-01-365-5788 | 18   | 8    |
| 08928 | 21NTE82                   | 5310-01-396-5836 | 12   | 44   |
| 01276 | 2256-2-28                 | 4730-01-236-1186 | 19   | 11   |
| 08928 | 22NTE616                  | 5310-01-366-4412 | 18   | 29   |
| 28520 | 2314                      | 4730-01-378-5224 | 12   | 6    |
| 28520 | 2318                      | 4730-01-366-0163 | 12   | 18   |
| 28520 | 2326                      | 4730-01-370-5426 | 12   | 5    |

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| F S C M | PART NUMBER   | STOCK NUMBER     | FIG.  | ITEM   |                  |      |    |
|---------|---------------|------------------|-------|--------|------------------|------|----|
| 02768   | 236-170406-04 | 5320-01-366-4394 | 2     | 30     |                  |      |    |
|         |               |                  | 3     | 9      |                  |      |    |
|         |               |                  | 4     | 4      |                  |      |    |
| 77342   | 24A071        | 5340-01-078-9038 | 7     | 40     |                  |      |    |
| 18625   | 25553-4       | - - -            | 24    | 19     |                  |      |    |
| 80064   | 2601167       | 5935-01-114-5354 | 7     | 39     |                  |      |    |
| 81205   | 2740-0003     | 5310-01-012-3595 | 1     | 38     |                  |      |    |
|         |               |                  | 2     | 5      |                  |      |    |
|         |               |                  | 3     | 18     |                  |      |    |
|         |               |                  | 4     | 1      |                  |      |    |
|         |               |                  | 5     | 4      |                  |      |    |
|         |               |                  | 7     | 27     |                  |      |    |
|         |               |                  | 9     | 11     |                  |      |    |
|         |               |                  | 12    | 9      |                  |      |    |
|         |               |                  | 13    | 9      |                  |      |    |
|         |               |                  | 15    | 1      |                  |      |    |
| 24617   | 274825        | 5305-01-056-1501 | 17    | 30     |                  |      |    |
|         |               |                  | 18    | 5      |                  |      |    |
|         |               |                  | 19    | 17     |                  |      |    |
|         |               |                  | 19    | 37     |                  |      |    |
|         |               |                  | 2     | 79     |                  |      |    |
|         |               |                  | 3     | 37     |                  |      |    |
|         |               |                  | 4     | 17     |                  |      |    |
| 70485   | 2774          | 5325-00-319-0547 | 10    | 4      |                  |      |    |
|         |               |                  | 11    | 18     |                  |      |    |
|         |               |                  | 19    | 26     |                  |      |    |
|         |               |                  | 25    | 7      |                  |      |    |
|         |               |                  | 77342 | 27E893 | 5935-01-367-4422 | 8    | 28 |
|         |               |                  |       |        |                  | 7    | 22 |
|         |               |                  | 60177 | 29100  | 5925-01-381-5199 | 7    | 22 |
|         |               |                  | 00624 | 303-5  | 4720-00-289-9197 | BULK | 11 |
|         |               |                  | 50999 | 31-65  | 2910-01-367-2057 | 14   | 3  |
|         |               |                  | 21335 | 312KDD | 3110-00-155-6298 | 22   | 25 |
| 23      | 25            |                  |       |        |                  |      |    |
| 73734   | 3145          | 5305-00-958-0999 | 6     | 9      |                  |      |    |
| 45454   | 320777        | 2930-01-369-4760 | 12    | 63     |                  |      |    |
| 9R803   | 3300-10       | - - -            | 16    | 33     |                  |      |    |
| 9R803   | 3300-10-XP-74 | - - -            | 17    | 40     |                  |      |    |
| 9R803   | 3300-12       | - - -            | 8     | 17     |                  |      |    |
| 9R803   | 3300-12-XP-74 | - - -            | 7     | 58     |                  |      |    |
| 9R803   | 3300-2        | - - -            | 16    | 30     |                  |      |    |
| 9R803   | 3300-2-XP-74  | - - -            | 17    | 41     |                  |      |    |
| 9R803   | 3300-22       | - - -            | 8     | 18     |                  |      |    |
| 9R803   | 3300-22-XP-74 | - - -            | 7     | 57     |                  |      |    |
| 9R803   | 330JS         | 5999-01-366-2621 | 7     | 59     |                  |      |    |

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|       |                         |                  | 8    | 15   |
|       |                         |                  | 16   | 32   |
| 15309 | 369-093                 | 6625-01-368-7973 | 6    | 32   |
| 98441 | 38300-1-56-48RE         | 4720-01-369-9366 | 11   | 2    |
| 27264 | 39-01-2180              | 5935-01-366-9934 | 8    | 35   |
| 80204 | 4-2 140137              | - - -            | 13   | 5    |
| 78206 | 4-2ASD                  | 5320-01-019-5694 | 2    | 69   |
| 81343 | 4-4-130238              | 4730-00-613-6468 | 13   | 62   |
| 81343 | 4-4-4140424C            | 4730-00-177-6166 | 13   | 28   |
| 81483 | 40-1389                 | 5905-01-063-9644 | 18   | 45   |
| 72850 | 40194                   | 2910-01-366-7293 | 13   | 53   |
| 77342 | 40G432                  | 5970-01-280-0362 | 7    | 41   |
| 79396 | 42841                   | 2940-01-406-9542 | 11   | 11   |
| 00624 | 4411-5S                 | 4730-00-842-2201 | 13   | 94   |
| 83330 | 47-0901-2900-201        | 6210-00-935-6919 | 6    | 2    |
| 02280 | 483666                  | 4720-00-913-5910 | BULK | 16   |
| 35311 | 486268                  | 2590-00-141-9758 | 13   | 3    |
| 75618 | 5-0-440A                | 5325-00-639-2623 | 9    | 10   |
| 30780 | 5-WLN-S                 | 4730-01-020-5607 | 13   | 21   |
| 78189 | 501-040800-00           | 5310-00-836-3520 | 7    | 75   |
| 78189 | 501P06080000AMB         | 5310-00-063-7360 | 2    | 1    |
|       |                         |                  | 6    | 8    |
|       |                         |                  | 7    | 17   |
|       |                         |                  | 9    | 22   |
| 83330 | 51-3502-0137-203        | 6210-00-831-8247 | 6    | 4    |
| 78189 | 511-041800-00-0211-0511 | 5310-00-836-3520 | 7    | 62   |
|       |                         |                  | 8    | 20   |
|       |                         |                  | 16   | 22   |
|       |                         |                  | 17   | 60   |
| 78189 | 511-081800-00           | 5310-00-052-3632 | 7    | 32   |
|       |                         |                  | 9    | 1    |
|       |                         |                  | 17   | 38   |
| 83330 | 521-9208                | 5980-01-198-6311 | 6    | 6    |
| 74545 | 5211                    | 5975-00-879-7234 | 7    | 19   |
| 79470 | 52487                   | 4820-01-381-5079 | 12   | 28   |
| 00779 | 52949                   | 5940-01-020-2021 | 7    | 4    |
|       |                         |                  | 7    | 52   |
|       |                         |                  | 8    | 2    |
|       |                         |                  | 8    | 2    |
|       |                         |                  | 8    | 40   |
|       |                         |                  | 8    | 47   |
|       |                         |                  | 8    | 54   |
|       |                         |                  | 8    | 64   |
|       |                         |                  | 8    | 79   |

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|-------|--------------------------|------------------|------|------|
|       |                          |                  | 8    | 86   |
|       |                          |                  | 8    | 94   |
|       |                          |                  | 8    | 101  |
|       |                          |                  | 8    | 116  |
|       |                          |                  | 8    | 124  |
|       |                          |                  | 8    | 142  |
|       |                          |                  | 8    | 150  |
|       |                          |                  | 8    | 159  |
|       |                          |                  | 8    | 178  |
|       |                          |                  | 8    | 186  |
|       |                          |                  | 8    | 200  |
|       |                          |                  | 16   | 2    |
| 77824 | 5798-190Z-3-75.0         | 5330-01-406-5707 | BULK | 27   |
| 77824 | 5798-190Z-3-75.0         | - - -            | BULK | 26   |
| 27182 | 579SDTXXSXXX             | - - -            | 2    | 15   |
| 34623 | 596573-B                 | 5930-01-107-6474 | 19   | 6    |
| 11083 | 5R7840                   | 5935-01-102-7124 | 8    | 31   |
| 30780 | 5WTBX-S                  | 4730-01-123-8618 | 13   | 22   |
| 30327 | 60FL-04                  | 4730-00-852-6951 | 13   | 41   |
| 66295 | 60HS                     | 4730-00-908-6293 | 10   | 2    |
|       |                          |                  | 11   | 1    |
| 78189 | 61-101041-90-0142B-05428 | 5305-01-187-5878 | 7    | 14   |
| 81646 | 6215                     | 4730-00-908-6293 | 13   | 15   |
| 00779 | 66099-4                  | 5999-00-163-4078 | 8    | 24   |
|       |                          |                  | 8    | 61   |
|       |                          |                  | 8    | 131  |
|       |                          |                  | 8    | 168  |
|       |                          |                  | 8    | 179  |
|       |                          |                  | 8    | 196  |
| 00779 | 66100-8                  | 5999-01-366-7952 | 16   | 26   |
|       |                          |                  | 16   | 41   |
|       |                          |                  | 16   | 50   |
|       |                          |                  | 16   | 60   |
|       |                          |                  | 16   | 69   |
|       |                          |                  | 16   | 79   |
| 00779 | 66331-8                  | 5999-01-170-0558 | 16   | 25   |
|       |                          |                  | 16   | 61   |
|       |                          |                  | 16   | 70   |
|       |                          |                  | 16   | 80   |
| 00779 | 66332-8                  | 5999-01-366-5119 | 8    | 23   |
|       |                          |                  | 8    | 169  |
|       |                          |                  | 8    | 180  |
|       |                          |                  | 8    | 201  |
| 93742 | 69-539-2                 | 4730-00-812-1333 | 13   | 20   |

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| FSCM  | PARTNUMBER | STOCKNUMBER      | FIG. | ITEM |
|-------|------------|------------------|------|------|
| 30554 | 69-561-3   | 5310-00-052-3632 | 4    | 30   |
| 30554 | 69-574     | 6625-00-869-3141 | 6    | 31   |
| 30554 | 69-583     | 5340-01-157-9475 | 4    | 20   |
| 30554 | 69-597     | 6625-00-004-8066 | 6    | 33   |
| 30554 | 69-598     | 6625-00-081-5840 | 6    | 33   |
| 30554 | 69-599     | 6625-00-869-3144 | 6    | 26   |
| 30554 | 69-662-35  | 5305-00-038-3103 | 4    | 31   |
| 30554 | 69-662-36  | 5305-00-036-6902 | 17   | 39   |
| 30554 | 69-662-65  | - - -            | 17   | 72   |
| 30554 | 69-662-68  | 5305-01-375-7131 | 7    | 74   |
| 30554 | 69-668-2   | - - -            | 13   | 92   |
| 71744 | 6S6/30V    | 6240-01-204-3165 | 6    | 1    |
| 30554 | 70-4012    | 6625-00-003-0975 | 6    | 34   |
| 36156 | 702807-01  | - - -            | 22   | 59   |
|       |            |                  | 23   | 59   |
| 36156 | 703512-01  | - - -            | 22   | 20   |
|       |            |                  | 23   | 20   |
| 36156 | 707509-01  | - - -            | 22   | 52   |
|       |            |                  | 23   | 52   |
| 36156 | 707807-02  | - - -            | 22   | 45   |
|       |            |                  | 23   | 45   |
| 30554 | 71-4925    | - - -            | 14   | 1    |
| 36156 | 716511-02  | - - -            | 22   | 54   |
|       |            |                  | 23   | 54   |
| 36156 | 718514-01  | - - -            | 22   | 8    |
|       |            |                  | 23   | 8    |
| 36156 | 718515-01  | - - -            | 22   | 10   |
|       |            |                  | 23   | 10   |
| 36156 | 718516-01  | - - -            | 22   | 9    |
|       |            |                  | 23   | 9    |
| 36156 | 718517-01  | - - -            | 22   | 11   |
|       |            |                  | 23   | 11   |
| 30554 | 72-2098-2  | 5340-01-222-4225 | 17   | 49   |
| 30554 | 72-2213    | 5940-00-606-4970 | 17   | 57   |
| 30554 | 72-2236    | 5940-01-003-8579 | 17   | 56   |
|       |            |                  | 18   | 41   |
| 30554 | 72-5304    | - - -            | 20   | 6    |
| 36156 | 720510-0B  | - - -            | 22   | 6    |
| 36156 | 720982-OA  | - - -            | 23   | 6    |
| 76700 | 73509-A    | 2815-01-366-7235 | 11   | 5    |
| 36156 | 752819-OA  | - - -            | 22   | 16   |
|       |            |                  | 23   | 16   |
| 36156 | 777056-OA  | 2920-01-298-6321 | 22   | 28   |
|       |            |                  | 23   | 28   |

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| FSCM  | PARTNUMBER    | STOCKNUMBER      | FIG. | ITEM |
|-------|---------------|------------------|------|------|
| 36156 | 777067-OA     | - - -            | 23   | 24   |
| 36156 | 778663-OB     | - - -            | 23   | 65   |
| 36156 | 789293-OA     | 6115-01-385-3104 | 22   | 22   |
|       |               |                  | 23   | 22   |
| 36156 | 791150-OA     | - - -            | 22   | 46   |
|       |               |                  | 23   | 46   |
| 36156 | 801048-04     | - - -            | 22   | 21   |
|       |               |                  | 23   | 21   |
| 36156 | 834822-01     | - - -            | 22   | 17   |
|       |               |                  | 23   | 17   |
| 70903 | 8407          | 6145-00-567-7412 | BULK | 3    |
| 94222 | 85-16-400-16  | 5307-01-374-4451 | 2    | 43   |
| 94222 | 85-34-101-20  | 5310-00-822-8525 | 2    | 42   |
|       |               |                  | 9    | 8    |
| 94222 | 85-35-309-56  | 5325-01-301-7903 | 2    | 44   |
|       |               |                  | 9    | 16   |
| 94222 | 85-46-103-39  | 5310-01-365-4381 | 9    | 9    |
| 36156 | 865873-01     | 5330-01-369-7318 | 22   | 23   |
|       |               |                  | 23   | 23   |
| 53498 | 871-92UU-NGEC | 6625-01-381-8195 | 7    | 34   |
| 30554 | 88-20013      | - - -            | 2    | 62   |
| 30554 | 88-20014      | - - -            | 2    | 61   |
| 30554 | 88-20063-07   | - - -            | 3    | 53   |
| 30554 | 88-20063-08   | - - -            | 3    | 53   |
| 30554 | 88-20064-7    | - - -            | 22   | 64   |
| 30554 | 88-20064-8    | - - -            | 23   | 64   |
| 30554 | 88-20074      | - - -            | 9    | 31   |
| 30554 | 88-20075      | - - -            | 3    | 52   |
| 30554 | 88-20102      | 9905-01-377-5094 | 4    | 28   |
| 30554 | 88-20110      | - - -            | 2    | 72   |
| 30554 | 88-20123      | - - -            | 2    | 24   |
| 30554 | 88-20126      | - - -            | 2    | 73   |
| 30554 | 88-20187      | - - -            | 12   | 67   |
| 30554 | 88-20191-6    | - - -            | 13   | 32   |
| 30554 | 88-20191-6-2  | - - -            | 13   | 34   |
| 30554 | 88-20197      | 9905-01-372-7986 | 9    | 30   |
| 30554 | 88-20218      | 2920-01-388-2776 | 4    | 22   |
| 30554 | 88-20247-2    | 5310-01-365-3190 | 24   | 12   |
| 30554 | 88-20247-3    | 5310-01-365-8139 | 21   | 9    |
| 30554 | 88-20258      | - - -            | 7    | 45   |
| 30554 | 88-20260-20   | 5306-01-368-8041 | 2    | 60   |
|       |               |                  | 13   | 10   |
| 30554 | 88-20260-22   | 5305-01-378-7899 | 3    | 55   |
| 30554 | 88-20260-23   | 5305-01-365-6313 | 1    | 27   |

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| FSCM  | PART NUMBER  | STOCK NUMBER     | FIG | ITEM |
|-------|--------------|------------------|-----|------|
|       |              |                  | 2   | 9    |
|       |              |                  | 3   | 1    |
|       |              |                  | 4   | 13   |
|       |              |                  | 5   | 1    |
|       |              |                  | 19  | 33   |
| 30554 | 88-20260-25  | 5305-01-365-6314 | 18  | 44   |
| 30554 | 88-20260-30  | 5305-01-369-2166 | 3   | 28   |
| 30554 | 88-20260-31  | 5306-00-484-5730 | 2   | 21   |
|       |              |                  | 2   | 78   |
|       |              |                  | 3   | 38   |
|       |              |                  | 13  | 47   |
|       |              |                  | 14  | 6    |
| 30554 | 88-20260-33  | 5306-01-366-7075 | 3   | 34   |
|       |              |                  | 4   | 7    |
|       |              |                  | 19  | 22   |
| 30554 | 88-20286     | 5330-01-366-2836 | 13  | 80   |
| 30554 | 88-20299     | 5305-01-365-9390 | 7   | 70   |
| 30554 | 88-20305-1   | - - -            | 18  | 10   |
| 30554 | 88-20305-1-1 | - - -            | 18  | 13   |
| 30554 | 88-20305-2   | - - -            | 18  | 14   |
| 30554 | 88-20305-2-1 | - - -            | 18  | 17   |
| 30554 | 88-20305-3   | - - -            | 18  | 18   |
| 30554 | 88-20305-3-1 | - - -            | 18  | 21   |
| 30554 | 88-20305-5   | - - -            | 18  | 22   |
| 30554 | 88-20305-5-1 | - - -            | 18  | 25   |
| 30554 | 88-20461     | - - -            | 2   | 55   |
| 30554 | 88-20492     | 6680-01-392-8821 | 13  | 81   |
| 30554 | 88-20493     | - - -            | 13  | 86   |
| 30554 | 88-21007     | 6115-01-395-6536 | 22  | 1    |
| 30554 | 88-21007-36  | - - -            | 22  | 14   |
| 30554 | 88-21008     | 6115-01-387-4676 | 23  | 1    |
| 30554 | 88-21008-6   |                  | 23  | 14   |
| 30554 | 88-21015     | 5950-01-382-3371 | 17  | 34   |
| 30554 | 88-21044     | 2910-01-377-3984 | 13  | 69   |
| 30554 | 88-21046-3   | - - -            | 11  | 28   |
| 30554 | 88-21050     | 2930-01-372-5580 | 12  | 57   |
| 30554 | 88-21060     | 2910-01-389-2195 | 19  | 47   |
| 05624 | 88-21061     | 6695-01-367-9723 | 19  | 4    |
| 30554 | 88-21069-13  | - - -            | 21  | 4    |
| 15309 | 88-21072     | 6625-01-366-0192 | 6   | 32   |
| 30554 | 88-21098     | 5340-01-368-6048 | 2   | 39   |
| 06555 | 88-21103     | 6625-01-366-0193 | 6   | 27   |
| 30554 | 88-21117     | 4730-01-387-7158 | 13  | 57   |
| 30554 | 88-21121-2   | 2910-01-391-6360 | 13  | 77   |

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|---------|---------------|------------------|------|------|
| 30554   | 88-21126      | 5930-01-378-6921 | 19   | 7    |
| 30554   | 88-21128      | - - -            | 12   | 64   |
| 30554   | 88-21141      | 5945-01-366-2726 | 7    | 36   |
| 30554   | 88-21147      | 5120-01-375-4373 | 18   | 4    |
| 30554   | 88-21166      | 5310-01-365-8138 | 13   | 58   |
| 30554   | 88-21577      | 6110-01-397-2112 | 5    | 6    |
| 30554   | 88-21577-105  |                  | 6    | 13   |
|         |               |                  | 7    | 11   |
| 30554   | 88-21578      |                  | 17   | 1    |
| 30554   | 88-21581      | 6110-01-388-8986 | 5    | 6    |
| 30554   | 88-21583      | - - -            | 17   | 1    |
| 30554   | 88-21585      | - - -            | 2    | 35   |
| 30554   | 88-21588      | - - -            | 2    | 41   |
| 30554   | 88-21589      | - - -            | 3    | 49   |
| 30554   | 88-21593      | - - -            | 7    | 15   |
| 30554   | 88-21594      | - - -            | 3    | 8    |
| 30554   | 88-21595      | - - -            | 3    | 26   |
| 30554   | 88-21603      | - - -            | 2    | 75   |
| 30554   | 88-21606-102  | - - -            | 13   | 30   |
| 30554   | 88-21606-103  | - - -            | 13   | 24   |
| 30554   | 88-21606-104  | - - -            | 13   | 2    |
| 30554   | 88-21606-107  | - - -            | 13   | 25   |
| 30554   | 88-21606-110  | - - -            | 20   | 3    |
| 30554   | 88-21606-156  | - - -            | 13   | 31   |
| 30554   | 88-2 1606-228 | - - -            | 12   | 3    |
| 30554   | 88-2 1606-283 | - - -            | 15   | 4    |
| 19099   | 88-2 1606-285 | - - -            | 13   | 13   |
| 30554   | 88-2 1606-295 | - - -            | 12   | 52   |
| 30554   | 88-2 1606-357 | - - -            | 12   | 13   |
| 30554   | 88-21606-63   | - - -            | 12   | 22   |
| 30554   | 88-21606-66   | - - -            | 12   | 19   |
| 30554   | 88-21607-159  | - - -            | 3    | 32   |
| 30554   | 88-21634      | - - -            | 2    | 76   |
| 30554   | 88-21649-17   | - - -            | 22   | 41   |
|         |               |                  | 23   | 41   |
| 30554   | 88-21649-19   | - - -            | 22   | 40   |
|         |               |                  | 23   | 40   |
| 30554   | 88-21667      | - - -            | 18   | 38   |
| 30554   | 88-21669      | - - -            | 17   | 58   |
| 30554   | 88-21670      | - - -            | 2    | 70   |
| 30554   | 88-21679      | - - -            | 3    | 23   |
| 30554   | 88-21680      | - - -            | 3    | 41   |
| 30554   | 88-21681      | - - -            | 3    | 42   |
| 30554   | 88-21683      | - - -            | 1    | 23   |



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| FSCM  | PART NUMBER | STOCK NUMBER     | FIG. | ITEM |
|-------|-------------|------------------|------|------|
| 30554 | 88-21684    | - - -            | 1    | 20   |
| 30554 | 88-21685    | 5306-01-366-4527 | 1    | 21   |
| 30554 | 88-21703    | - - -            | 19   | 57   |
| 30554 | 88-21710    | - - -            | 12   | 39   |
| 30554 | 88-21711    | - - -            | 12   | 35   |
| 30554 | 88-21712    | 2990-01-390-4457 | 10   | 8    |
| 30554 | 88-21722    | 9905-01-377-5095 | 4    | 29   |
| 30554 | 88-21725    | - - -            | 2    | 71   |
| 30554 | 88-21726    | - - -            | 2    | 74   |
| 30554 | 88-21731    | - - -            | 25   | 5    |
| 30554 | 88-21732    | - - -            | 2    | 45   |
| 30554 | 88-21733    | - - -            | 2    | 46   |
| 30554 | 88-21742    | 5905-01-376-0985 | 19   | 13   |
| 30554 | 88-21743    | - - -            | 11   | 22   |
| 30554 | 88-21767    | - - -            | 18   | 35   |
| 30554 | 88-21770    | - - -            | 4    | 25   |
| 30554 | 88-21771    | - - -            | 2    | 37   |
| 30554 | 88-21775    | - - -            | 18   | 46   |
| 30554 | 88-21776    | - - -            | 19   | 56   |
| 30554 | 88-21813    | - - -            | 2    | 68   |
| 30554 | 88-21814    | - - -            | 2    | 66   |
| 30554 | 88-21815    | - - -            | 2    | 67   |
| 30554 | 88-21820    | - - -            | 2    | 36   |
| 30554 | 88-21821-03 | - - -            | 3    | 54   |
| 30554 | 88-21821-04 | - - -            | 3    | 54   |
| 30554 | 88-21838    | 2920-01-379-0092 | 22   | 24   |
| 30554 | 88-21851    | - - -            | 13   | 79   |
| 30554 | 88-21854    | - - -            | 13   | 68   |
| 30554 | 88-21858    | 2910-01-373-2590 | 7    | 50   |
| 30554 | 88-21868    | - - -            | 9    | 14   |
| 30554 | 88-21869    | - - -            | 9    | 15   |
| 30554 | 88-21870    | - - -            | 2    | 12   |
| 30554 | 88-21871    | - - -            | 9    | 26   |
| 30554 | 88-21873    | - - -            | 9    | 25   |
| 30554 | 88-21874    | - - -            | 9    | 24   |
| 30554 | 88-21875    | - - -            | 2    | 17   |
| 30554 | 88-21876    | - - -            | 9    | 21   |
| 30554 | 88-21877    | - - -            | 2    | 14   |
| 30554 | 88-21879    | - - -            | 12   | 50   |
| 30554 | 88-21882    | - - -            | 24   | 4    |
| 30554 | 88-21889    | - - -            | 3    | 48   |
| 30554 | 88-21892    | - - -            | 13   | 11   |
| 30554 | 88-21893    | - - -            | 13   | 12   |
| 30554 | 88-21897-1  | 5935-01-383-2612 | 8    | 29   |

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| F S C M | PART NUMBER | STOCK NUMBER     | FIG. | ITEM |
|---------|-------------|------------------|------|------|
| 30554   | 88-21908    | 4720-01-373-0526 | 12   | 17   |
| 30554   | 88-21909    | 4720-01-395-6532 | 12   | 16   |
| 30554   | 88-21914    | - - -            | 3    | 39   |
| 30554   | 88-21922    | - - -            | 22   | 65   |
| 30554   | 88-21926    | - - -            | 2    | 40   |
| 30554   | 88-21927    | - - -            | 2    | 25   |
| 30554   | 88-21932    | - - -            | 17   | 45   |
| 30554   | 88-21933    | - - -            | 18   | 37   |
| 30554   | 88-21951    | - - -            | 2    | 38   |
| 30554   | 88-21952    | - - -            | 3    | 45   |
| 30554   | 88-21953    | - - -            | 3    | 43   |
| 30554   | 88-21960    | 2990-01-373-1344 | 10   | 3    |
| 30554   | 88-21963    | - - -            | 3    | 19   |
| 30554   | 88-21964    | - - -            | 4    | 19   |
| 30554   | 88-21968    | - - -            | 11   | 12   |
| 30554   | 88-21971    | - - -            | 7    | 73   |
| 30554   | 88-21973    | - - -            | 2    | 34   |
| 30554   | 88-21976    | - - -            | 7    | 15   |
| 30554   | 88-21977    | - - -            | 4    | 18   |
| 30554   | 88-21980    | - - -            | 9    | 19   |
| 30554   | 88-21985    | 4720-01-373-1405 | 12   | 2    |
| 30554   | 88-21987    | - - -            | 3    | 25   |
| 30554   | 88-21988    | - - -            | 3    | 20   |
| 30554   | 88-21995    | - - -            | 7    | 87   |
| 30554   | 88-21998    | - - -            | 2    | 65   |
| 30554   | 88-22008    | - - -            | 25   | 8    |
| 30554   | 88-22020    | - - -            | 24   | 14   |
| 30554   | 88-22021    | - - -            | 24   | 15   |
| 30554   | 88-22031    | - - -            | 3    | 50   |
| 30554   | 88-22037    | - - -            | 4    | 26   |
| 30554   | 88-22039    | - - -            | 17   | 64   |
| 30554   | 88-22040    | - - -            | 4    | 24   |
| 30554   | 88-22045    | - - -            | 9    | 20   |
| 30554   | 88-22049    | - - -            | 12   | 60   |
| 30554   | 88-22050    | - - -            | 4    | 3    |
| 30554   | 88-22054    | - - -            | 3    | 17   |
| 30554   | 88-22056    | - - -            | 3    | 27   |
| 30554   | 88-22058    | - - -            | 4    | 23   |
| 30554   | 88-22060    | - - -            | 17   | 46   |
| 30554   | 88-22063    | - - -            | 2    | 48   |
| 30554   | 88-22067    | 6150-01-395-8521 | 8    | 1    |
| 30554   | 88-22067-17 | - - -            | 8    | 16   |
| 30554   | 88-22067-18 | - - -            | 8    | 19   |
| 30554   | 88-22067-19 | - - -            | 8    | 33   |

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| FSCM  | PARTNUMBER   | STOCK NUMBER     | FIG. | ITEM |
|-------|--------------|------------------|------|------|
| 30554 | 88-22067-62  | - - -            | 8    | 37   |
| 30554 | 88-22068     | 4720-01-392-0319 | 13   | 17   |
| 30554 | 88-22073     | - - -            | 4    | 10   |
| 30554 | 88-22076-1   | - - -            | 13   | 40   |
| 30554 | 88-22077     | - - -            | 2    | 22   |
| 30554 | 88-22079     | - - -            | 2    | 70   |
| 30554 | 88-22084     | - - -            | 2    | 33   |
| 30554 | 88-22085     | - - -            | 3    | 31   |
| 30554 | 88-22092     | - - -            | 3    | 16   |
| 30554 | 88-22098-1   | - - -            | 8    | 38   |
| 30554 | 88-22098-1-1 | - - -            | 8    | 39   |
| 30554 | 88-22098-2   | - - -            | 8    | 45   |
| 30554 | 88-22098-2-1 | - - -            | 8    | 46   |
| 30554 | 88-22098-3   | - - -            | 8    | 52   |
| 30554 | 88-22098-3-1 | - - -            | 8    | 53   |
| 30554 | 88-22099-1   | - - -            | 8    | 59   |
| 30554 | 88-22099-1-1 | - - -            | 8    | 60   |
| 30554 | 88-22099-2   | - - -            | 8    | 67   |
| 30554 | 88-22099-2-1 | - - -            | 8    | 68   |
| 30554 | 88-22099-3   | - - -            | 8    | 75   |
| 30554 | 88-22099-3-1 | - - -            | 8    | 76   |
| 30554 | 88-22099-4   | - - -            | 8    | 82   |
| 30554 | 88-22099-4-1 | - - -            | 8    | 83   |
| 30554 | 88-22099-5   | - - -            | 8    | 90   |
| 30554 | 88-22099-5-1 | - - -            | 8    | 91   |
| 30554 | 88-22099-6   | - - -            | 8    | 97   |
| 30554 | 88-22099-6-1 | - - -            | 8    | 98   |
| 30554 | 88-22100     | - - -            | 8    | 105  |
| 30554 | 88-22100-1   | - - -            | 8    | 106  |
| 30554 | 88-22101-1   | - - -            | 8    | 112  |
| 30554 | 88-22101-1-1 | - - -            | 8    | 113  |
| 30554 | 88-22101-2   | - - -            | 8    | 120  |
| 30554 | 88-22101-2-1 | - - -            | 8    | 121  |
| 30554 | 88-22101-3   | - - -            | 8    | 128  |
| 30554 | 88-22101-3-1 | - - -            | 8    | 129  |
| 30554 | 88-22101-4   | - - -            | 8    | 138  |
| 30554 | 88-22101-4-1 | - - -            | 8    | 139  |
| 30554 | 88-22101-5   | - - -            | 8    | 146  |
| 30554 | 88-22101-5-1 | - - -            | 8    | 147  |
| 30554 | 88-22101-6   | - - -            | 16   | 38   |
| 30554 | 88-22101-6-1 | - - -            | 16   | 39   |
| 30554 | 88-22101-7   | - - -            | 16   | 47   |
| 30554 | 88-22101-7-1 | - - -            | 16   | 48   |
| 30554 | 88-22102-1   | - - -            | 8    | 154  |

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| FSCM  | PARTNUMBER    | STOCKNUMBER      | FIG. | ITEM |
|-------|---------------|------------------|------|------|
| 30554 | 88-22102-1-1  | - - -            | 8    | 155  |
| 30554 | 88-22102-1-12 | - - -            | 8    | 160  |
| 30554 | 88-22102-2    | - - -            | 8    | 164  |
| 30554 | 88-22102-2-1  | - - -            | 8    | 165  |
| 30554 | 88-22102-3    | - - -            | 8    | 174  |
| 30554 | 88-22102-3-1  | - - -            | 8    | 175  |
| 30554 | 88-22103-1    | - - -            | 16   | 57   |
| 30554 | 88-22103-1-1  | - - -            | 16   | 58   |
| 30554 | 88-22103-2    | - - -            | 16   | 66   |
| 30554 | 88-22103-2-1  | - - -            | 16   | 67   |
| 30554 | 88-22103-3    | - - -            | 16   | 76   |
| 30554 | 88-22103-3-1  | - - -            | 16   | 77   |
| 30554 | 88-22104      | - - -            | 8    | 184  |
| 30554 | 88-22104-1    | - - -            | 8    | 185  |
| 30554 | 88-22105      | - - -            | 8    | 193  |
| 30554 | 88-22105-1    | - - -            | 8    | 194  |
| 30554 | 88-22105-2    | - - -            | 8    | 195  |
| 30554 | 88-22106      | - - -            | 7    | 51   |
| 30554 | 88-22109-3    | - - -            | 11   | 8    |
| 30554 | 88-22109-6    | - - -            | 11   | 10   |
| 30554 | 88-22111      | - - -            | 13   | 14   |
| 30554 | 88-22117      | - - -            | 24   | 6    |
| 30554 | 88-22120      | - - -            | 9    | 3    |
| 30554 | 88-22120-2    | - - -            | 9    | 7    |
| 30554 | 88-22120-4    | - - -            | 9    | 4    |
| 30554 | 88-22126-1    | - - -            | 17   | 2    |
| 30554 | 88-22126-1-1  | - - -            | 17   | 5    |
| 30554 | 88-22126-2    | - - -            | 17   | 6    |
| 30554 | 88-22126-2-1  | - - -            | 17   | 9    |
| 30554 | 88-22126-3    | - - -            | 17   | 10   |
| 30554 | 88-22126-3-1  | - - -            | 17   | 13   |
| 30554 | 88-22126-4    | - - -            | 17   | 14   |
| 30554 | 88-22126-4-1  | - - -            | 17   | 17   |
| 30554 | 88-22126-5    | - - -            | 17   | 18   |
| 30554 | 88-22126-5-1  | - - -            | 17   | 21   |
| 30554 | 88-22126-6    | - - -            | 17   | 22   |
| 30554 | 88-22126-6-1  | - - -            | 17   | 25   |
| 30554 | 88-22126-7    | - - -            | 17   | 26   |
| 30554 | 88-22126-7-1  | - - -            | 17   | 29   |
| 30554 | 88-22127      | - - -            | 1    | 3    |
| 30554 | 88-22130      | - - -            | 24   | 5    |
| 30554 | 88-22136      | - - -            | 18   | 7    |
| 81640 | 88-22141      | 5930-01-366-0048 | 6    | 23   |
| 30554 | 88-22145      |                  | 12   | 36   |

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| FSCM  | PART NUMBER  | STOCK NUMBER     | FIG. | ITEM |
|-------|--------------|------------------|------|------|
| 30554 | 88-22146     | - - -            | 18   | 43   |
| 30554 | 88-22162     | - - -            | 19   | 31   |
| 30554 | 88-22163-1   | - - -            | 18   | 42   |
| 30554 | 88-22165     | 6150-01-383-3109 | 16   | 1    |
| 30554 | 88-22165-19  | - - -            | 16   | 29   |
| 30554 | 88-22165-20  | - - -            | 16   | 31   |
| 30554 | 88-22165-21  | - - -            | 16   | 18   |
| 30554 | 88-22168     | 5340-01-368-2855 | 19   | 39   |
| 30554 | 88-22177-1   | - - -            | 1    | 6    |
| 30554 | 88-22177-3   | - - -            | 1    | 5    |
| 30554 | 88-22178     | - - -            | 1    | 29   |
| 30554 | 88-22178-1   | - - -            | 1    | 32   |
| 30554 | 88-22178-3   | - - -            | 1    | 31   |
| 30554 | 88-22179     | 6140-01-418-6342 | 1    | 7    |
| 30554 | 88-22179-1   | - - -            | 1    | 11   |
| 30554 | 88-22179-3   | - - -            | 1    | 9    |
| 30554 | 88-22179-4   | - - -            | 1    | 10   |
| 30554 | 88-22181     | - - -            | 1    | 33   |
| 30554 | 88-22181-1   | - - -            | 1    | 37   |
| 30554 | 88-22181-3   | - - -            | 1    | 35   |
| 30554 | 88-22181-4   | - - -            | 1    | 36   |
| 30554 | 88-22201     | - - -            | 19   | 5    |
| 30554 | 88-22205     | - - -            | 22   | 58   |
|       |              |                  | 23   | 58   |
| 30554 | 88-22207     | - - -            | 1    | 12   |
| 30554 | 88-22207-1   | - - -            | 1    | 16   |
| 30554 | 88-22207-3   | - - -            | 1    | 14   |
| 30554 | 88-22207-4   | - - -            | 1    | 15   |
| 30554 | 88-22209     | 6150-01-406-9533 | 7    | 81   |
| 30554 | 88-22209-7   | - - -            | 7    | 84   |
| 30554 | 88-22302-1   | - - -            | 12   | 66   |
| 30554 | 88-22302-4   | - - -            | 12   | 21   |
| 30554 | 88-22302-7   | - - -            | 12   | 7    |
| 30554 | 88-22316     | - - -            | 13   | 44   |
| 30554 | 88-22318     | - - -            | 18   | 31   |
| 30554 | 88-22418-2   | - - -            | 19   | 48   |
| 30554 | 88-22418-2-2 | - - -            | 19   | 50   |
| 30554 | 88-22421     | - - -            | 3    | 21   |
| 30554 | 88-22429     | 2990-01-389-3003 | 3    | 5    |
| 30554 | 88-22430     | 5340-01-367-8956 | 3    | 4    |
| 30554 | 88-22436     | 5940-01-369-2877 | 7    | 70   |
|       |              |                  | 17   | 53   |
| 30554 | 88-22437     | 5940-01-384-0384 | 17   | 51   |
| 30554 | 88-22460-2   | - - -            | 18   | 3    |

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| F S C M | PART NUMBER  | STOCK NUMBER     | FIG. | ITEM |
|---------|--------------|------------------|------|------|
| 30554   | 88-22462     |                  | 19   | 20   |
| 30554   | 88-22469     |                  | 18   | 1    |
| 30554   | 88-22472     |                  | 2    | 27   |
| 30554   | 88-22473     |                  | 2    | 28   |
| 30554   | 88-22474     |                  | 2    | 57   |
| 30554   | 88-22475     |                  | 2    | 59   |
| 30554   | 88-22476     |                  | 2    | 58   |
| 30554   | 88-22478     |                  | 2    | 49   |
| 30554   | 88-22479     |                  | 2    | 56   |
| 30554   | 88-22481     |                  | 19   | 10   |
| 30554   | 88-22482     | 5365-01-431-4603 | 2    | 52   |
| 30554   | 88-22483     | 5365-01-431-4540 | 2    | 51   |
| 30554   | 88-22500     | - - -            | 2    | 29   |
| 30554   | 88-22501     | - - -            | 2    | 26   |
| 30554   | 88-22502     | - - -            | 12   | 76   |
| 30554   | 88-22503     | - - -            | 12   | 69   |
| 30554   | 88-22504     | - - -            | 12   | 71   |
| 30554   | 88-22505     | - - -            | 12   | 73   |
| 30554   | 88-22506     | - - -            | 12   | 77   |
| 30554   | 88-22507     | - - -            | 12   | 75   |
| 30554   | 88-22509     | 6110-01-372-2597 | 17   | 70   |
| 30554   | 88-22514     | - - -            | 3    | 44   |
| 30554   | 88-22526     | - - -            | 21   | 13   |
| 30554   | 88-22527     | - - -            | 21   | 12   |
| 30554   | 88-22530     | 5305-01-366-3501 | 21   | 11   |
| 30554   | 88-22533     | 5340-01-368-6063 | 12   | 14   |
| 30554   | 88-22541     | - - -            | 12   | 80   |
| 30554   | 88-22546     | - - -            | 13   | 49   |
| 30554   | 88-22548     | - - -            | 13   | 73   |
| 30554   | 88-22551     | - - -            | 19   | 43   |
| 30554   | 88-22553     | - - -            | 14   | 8    |
| 30554   | 88-22582     | - - -            | 3    | 24   |
| 30554   | 88-22583     | - - -            | 3    | 10   |
| 30554   | 88-22584     | - - -            | 3    | 11   |
| 30554   | 88-22585     | - - -            | 3    | 12   |
| 30554   | 88-22586     | - - -            | 3    | 13   |
| 30554   | 88-22587     | - - -            | 3    | 14   |
| 30554   | 88-22588     | - - -            | 3    | 15   |
| 30554   | 88-22591     | - - -            | 3    | 33   |
| 30554   | 88-22592     | - - -            | 4    | 5    |
| 30554   | 88-22593     | - - -            | 2    | 31   |
| 30554   | 88-22629-002 | - - -            | 8    | 43   |
| 30554   | 88-22629-004 | - - -            | 8    | 42   |
| 30554   | 88-22629-005 | - - -            | 8    | 44   |

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| FSCM  | PART NUMBER  | STOCK NUMBER | FIG. | ITEM |
|-------|--------------|--------------|------|------|
| 30554 | 88-22629-006 | - - -        | 8    | 49   |
| 30554 | 88-22629-007 | - - -        | 8    | 50   |
| 30554 | 88-22629-008 | - - -        | 8    | 51   |
| 30554 | 88-22629-009 | - - -        | 8    | 56   |
| 30554 | 88-22629-010 | - - -        | 8    | 57   |
| 30554 | 88-22629-011 | - - -        | 8    | 58   |
| 30554 | 88-22629-012 | - - -        | 8    | 65   |
| 30554 | 88-22629-013 | - - -        | 8    | 66   |
| 30554 | 88-22629-014 | - - -        | 8    | 73   |
| 30554 | 88-22629-015 | - - -        | 8    | 74   |
| 30554 | 88-22629-016 | - - -        | 8    | 80   |
| 30554 | 88-22629-017 | - - -        | 8    | 81   |
| 30554 | 88-22629-018 | - - -        | 8    | 88   |
| 30554 | 88-22629-019 | - - -        | 8    | 89   |
| 30554 | 88-22629-020 | - - -        | 8    | 95   |
| 30554 | 88-22629-021 | - - -        | 7    | 46   |
|       |              |              | 8    | 96   |
| 30554 | 88-22629-022 | - - -        | 8    | 103  |
| 30554 | 88-22629-023 | - - -        | 8    | 104  |
| 30554 | 88-22629-025 | - - -        | 8    | 110  |
| 30554 | 88-22629-026 | - - -        | 8    | 111  |
| 30554 | 88-22629-027 | - - -        | 8    | 117  |
| 30554 | 88-22629-028 | - - -        | 8    | 118  |
| 30554 | 88-22629-029 | - - -        | 8    | 119  |
| 30554 | 88-22629-030 | - - -        | 8    | 125  |
| 30554 | 88-22629-031 | - - -        | 8    | 126  |
| 30554 | 88-22629-032 | - - -        | 8    | 127  |
| 30554 | 88-22629-033 | - - -        | 8    | 135  |
| 30554 | 88-22629-034 | - - -        | 8    | 136  |
| 30554 | 88-22629-035 | - - -        | 8    | 137  |
| 30554 | 88-22629-036 | - - -        | 8    | 143  |
| 30554 | 88-22629-037 | - - -        | 8    | 144  |
| 30554 | 88-22629-038 | - - -        | 8    | 145  |
| 30554 | 88-22629-039 | - - -        | 8    | 151  |
| 30554 | 88-22629-040 | - - -        | 7    | 13   |
|       |              |              | 8    | 152  |
| 30554 | 88-22629-041 | - - -        | 7    | 12   |
|       |              |              | 8    | 153  |
| 30554 | 88-22629-042 | - - -        | 16   | 44   |
| 30554 | 88-22629-043 | - - -        | 16   | 45   |
| 30554 | 88-22629-044 | - - -        | 16   | 46   |
| 30554 | 88-22629-045 | - - -        | 16   | 54   |
| 30554 | 88-22629-046 | - - -        | 16   | 55   |
| 30554 | 88-22629-047 | - - -        | 16   | 56   |

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|---------|--------------|------------------|------|------|
| 30554   | 88-22629-053 | - - -            | 8    | 161  |
| 30554   | 88-22629-054 | - - -            | 8    | 162  |
| 30554   | 88-22629-055 | - - -            | 8    | 163  |
| 30554   | 88-22629-056 | - - -            | 8    | 171  |
| 30554   | 88-22629-057 | - - -            | 8    | 172  |
| 30554   | 88-22629-058 | - - -            | 8    | 173  |
| 30554   | 88-22629-059 | - - -            | 8    | 181  |
| 30554   | 88-22629-060 | - - -            | 8    | 182  |
| 30554   | 88-22629-061 | - - -            | 8    | 183  |
| 30554   | 88-22629-062 | - - -            | 16   | 63   |
| 30554   | 88-22629-063 | - - -            | 16   | 64   |
| 30554   | 88-22629-064 | - - -            | 16   | 65   |
| 30554   | 88-22629-065 | - - -            | 16   | 73   |
| 30554   | 88-22629-066 | - - -            | 16   | 74   |
| 30554   | 88-22629-067 | - - -            | 16   | 75   |
| 30554   | 88-22629-068 | - - -            | 16   | 82   |
| 30554   | 88-22629-069 | - - -            | 16   | 83   |
| 30554   | 88-22629-070 | - - -            | 16   | 84   |
| 30554   | 88-22629-077 | - - -            | 8    | 189  |
| 30554   | 88-22629-078 | - - -            | 6    | 14   |
|         |              |                  | 8    | 190  |
| 30554   | 88-22629-079 | - - -            | 6    | 15   |
|         |              |                  | 8    | 191  |
| 30554   | 88-22629-080 | - - -            | 6    | 16   |
|         |              |                  | 8    | 192  |
| 30554   | 88-22629-081 | - - -            | 8    | 202  |
| 30554   | 88-22629-082 | - - -            | 8    | 203  |
| 30554   | 88-22629-083 | - - -            | 8    | 204  |
| 30554   | 88-22629-084 | - - -            | 8    | 205  |
| 30554   | 88-22631     | - - -            | 7    | 51   |
| 30554   | 88-22632     | - - -            | 7    | 61   |
| 30554   | 88-22632-11  | - - -            | 7    | 72   |
| 30554   | 88-22661     | - - -            | 4    | 6    |
| 30554   | 88-22665     | 6150-01-388-7754 | 8    | 1    |
| 30554   | 88-22666     | - - -            | 2    | 47   |
| 30554   | 88-22701     | - - -            | 15   | 3    |
| 30554   | 88-22702     | - - -            | 3    | 22   |
| 30554   | 88-22703     | 5365-01-381-3773 | 12   | 82   |
| 30554   | 88-22705     | - - -            | 2    | 4    |
| 30554   | 88-22708     | - - -            | 2    | 16   |
| 30554   | 88-22712     | - - -            | 12   | 47   |
| 30554   | 88-22717     | - - -            | 12   | 45   |
| 30554   | 88-22718     | - - -            | 12   | 46   |
| 30554   | 88-22719     | - - -            | 12   | 48   |



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| F S C M | PART NUMBER | STOCK NUMBER     | FIG. | ITEM |
|---------|-------------|------------------|------|------|
| 30554   | 88-22720    | - - -            | 12   | 49   |
| 30554   | 88-22723    | - - -            | 12   | 51   |
| 30554   | 88-22724    | - - -            | 12   | 53   |
| 30554   | 88-22730    | - - -            | 12   | 54   |
| 30554   | 88-22734    | - - -            | 13   | 38   |
| 30554   | 88-22737    | - - -            | 9    | 33   |
| 30554   | 88-22738    | - - -            | 2    | 77   |
| 30554   | 88-22739    | - - -            | 19   | 36   |
| 30554   | 88-22743    | 5310-01-376-4773 | 11   | 9    |
| 30554   | 88-22745    | 5305-01-398-4030 | 13   | 35   |
| 30554   | 88-22746    | 5310-01-395-8744 | 13   | 36   |
| 30554   | 88-22752-1  | - - -            | 12   | 24   |
| 30554   | 88-22752-3  | - - -            | 12   | 23   |
| 30554   | 88-22752-4  | - - -            | 12   | 20   |
| 30554   | 88-22755    | 2940-01-365-6535 | 13   | 18   |
| 30554   | 88-22758    | 5910-01-384-1745 | 17   | 65   |
| 30554   | 88-22772    | - - -            | 9    | 27   |
| 30554   | 88-22774    | - - -            | 9    | 28   |
| 30554   | 88-22782    | - - -            | 19   | 54   |
| 30554   | 88-22786    | - - -            | 17   | 52   |
|         |             |                  | 18   | 26   |
| 30554   | 88-22790-1  | - - -            | 2    | 18   |
|         |             |                  | 3    | 36   |
|         |             |                  | 4    | 16   |
|         |             |                  | 10   | 7    |
|         |             |                  | 11   | 15   |
|         |             |                  | 12   | 68   |
|         |             |                  | 13   | 45   |
|         |             |                  | 14   | 4    |
|         |             |                  | 19   | 23   |
| 30554   | 88-22790-2  | - - -            | 12   | 29   |
|         |             |                  | 13   | 64   |
| 30554   | 88-22790-3  | - - -            | 11   | 19   |
|         |             |                  | 12   | 58   |
|         |             |                  | 19   | 52   |
|         |             |                  | 25   | 1    |
| 30554   | 88-22790-5  | - - -            | 21   | 10   |
| 30554   | 88-22791-1  | - - -            | 2    | 23   |
| 30554   | 88-22791-2  | - - -            | 9    | 23   |
| 30554   | 88-22792-2  | - - -            | 18   | 27   |
| 30554   | 88-22793-4  | - - -            | 2    | 13   |
| 30554   | 88-22805    | - - -            | 18   | 47   |
| 30554   | 88-22807    | - - -            | 18   | 48   |
| 81640   | 8906K4519   | 5930-01-368-2893 | 6    | 21   |

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|---------|--------------|------------------|------|------|
| 81640   | 8906K4522    | 5930-01-365-9614 | 19   | 21   |
| 81640   | 8906K4523    | 5930-01-376-2001 | 6    | 11   |
| 81640   | 8906K4526    | 5930-01-365-9613 | 7    | 7    |
| 81640   | 8906K4533    | 5930-01-368-2891 | 6    | 19   |
| 81640   | 8906K4750    | 5930-01-368-2892 | 7    | 2    |
| 06555   | 940107       | 6685-01-369-6549 | 6    | 28   |
| 06555   | 940109       | 6620-01-368-1531 | 6    | 29   |
| 81640   | 9565H150     | 6110-01-367-8921 | 17   | 36   |
| 94222   | 97-50-170-11 | 5340-01-396-0454 | 2    | 64   |
| 98329   | 9W-0073-2    | 5340-00-297-0312 | 3    | 40   |
|         |              |                  | 4    | 11   |
|         |              |                  | 18   | 36   |
| 36156   | A-9696       | - - -            | 22   | 62   |
|         |              |                  | 23   | 62   |
| 7P399   | A1497B       | 5950-01-370-3328 | 17   | 35   |
| 80063   | A3029220-1   | 5980-01-076-8659 | 6    | 5    |
| 98441   | A3411-54     | 4720-01-375-1392 | 13   | 27   |
| 07707   | A3816        | 5310-01-197-1473 | 13   | 59   |
| 96906   | A50452-1     | - - -            | 6    | 3    |
| 96906   | A52425-1     | - - -            | 1    | 2    |
| 96906   | A52425-2     | - - -            | 1    | 1    |
| 05657   | A8           | 4730-00-063-7919 | 13   | 1    |
| 98410   | AA-8714-08   | 5940-01-369-2269 | 8    | 4    |
|         |              |                  | 16   | 3    |
| 98410   | AA-8715-10   | 5940-01-369-2270 | 8    | 5    |
|         |              |                  | 8    | 72   |
|         |              |                  | 8    | 134  |
|         |              |                  | 8    | 170  |
|         |              |                  | 8    | 188  |
|         |              |                  | 16   | 4    |
| 03007   | AA06060406   | 5340-01-367-6704 | BULK | 9    |
| 03007   | AA06060408   | - - -            | BULK | 10   |
| 88044   | AN315-4      | 5310-00-243-5912 | 22   | 33   |
|         |              |                  | 23   | 33   |
| 88044   | AN961-616    | 5310-00-187-2413 | 18   | 30   |
| 88044   | AN961-816T   | 5310-00-465-2719 | 18   | 9    |
| 60886   | AYW401-R     | 5930-01-379-0644 | 6    | 18   |
| 36156   | B-718817-01  | - - -            | 22   | 44   |
|         |              |                  | 23   | 44   |
| 36156   | B-718930-01  | - - -            | 22   | 43   |
|         |              |                  | 23   | 43   |
| 98410   | B-801-12HDX  | 5940-01-369-6948 | 18   | 12   |
|         |              |                  | 18   | 16   |
|         |              |                  | 18   | 20   |

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| FSCM  | PART NUMBER      | STOCK NUMBER     | FIG. | ITEM |
|-------|------------------|------------------|------|------|
|       |                  |                  | 18   | 24   |
| 80204 | B1821BH025C075N  | 5305-00-068-0508 | 12   | 40   |
| 80204 | B1821BH025C100N  | 5305-00-225-3843 | 12   | 70   |
|       |                  |                  | 19   | 42   |
| 80204 | B1821BH025C125N  | 5305-00-068-0509 | 18   | 32   |
| 80204 | B1821BH025C200N  | 5305-00-071-2511 | 3    | 47   |
| 80204 | B1821BH025C275N  | 5305-00-071-2514 | 17   | 59   |
| 80204 | B1821BH031C100N  | 5306-00-226-4827 | 12   | 31   |
|       |                  |                  | 13   | 66   |
| 80204 | B1821BH031C225N  | 5306-00-226-4834 | 12   | 62   |
| 80204 | B1821BH038C050N  | 5305-00-802-2764 | 12   | 72   |
| 80204 | B1821BH038C075D  | 5305-00-115-9526 | 12   | 79   |
|       |                  |                  | 19   | 14   |
|       |                  |                  | 21   | 1    |
| 80204 | B1821BH038C075N  | 5305-00-543-4372 | 11   | 21   |
| 80204 | B1821BH038C100N  | 5305-00-068-0510 | 18   | 28   |
|       |                  |                  | 24   | 18   |
|       |                  |                  | 25   | 2    |
| 80204 | B1821BH038C125N  | 5305-00-068-0511 | 12   | 59   |
|       |                  |                  | 22   | 50   |
|       |                  |                  | 23   | 50   |
| 80204 | B1821BH038C150N  | 5305-00-725-2317 | 1    | 26   |
| 80204 | B1821BH038C175N  | 5305-00-821-3869 | 21   | 3    |
| 80204 | B1821BH038C350N  | 5305-00-781-3927 | 12   | 74   |
| 80204 | B1821BH038F063N  | 5305-00-269-3233 | 1    | 24   |
| 80204 | B1821BH038F175N  | 5305-00-269-3241 | 22   | 57   |
|       |                  |                  | 23   | 57   |
| 80204 | B1821BH050C100N  | 5305-00-071-2066 | 12   | 37   |
|       |                  |                  | 13   | 42   |
|       |                  |                  | 24   | 1    |
| 80204 | B1821BH050C300N3 | 5305-00-071-2075 | 24   | 13   |
| 80204 | B1821BH056C100N  | 5305-00-943-5926 | 19   | 28   |
| 80204 | B1821BH063C150N  | 5305-00-724-7220 | 24   | 7    |
| 80204 | B1821BH063C475N  | 5305-00-724-7265 | 21   | 7    |
| 92830 | B1875-127        | 5310-01-365-4386 | 21   | 8    |
| 80204 | B8121BH0380150N  | - - -            | 12   | 33   |
| 98410 | BB-8194-08       | 5940-01-259-2190 | 7    | 25   |
|       |                  |                  | 8    | 7    |
| 98410 | BB-8707-06       | 5940-01-369-2267 | 7    | 26   |
|       |                  |                  | 8    | 6    |
|       |                  |                  | 8    | 12   |
|       |                  |                  | 8    | 62   |
|       |                  |                  | 8    | 69   |
|       |                  |                  | 8    | 77   |

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| FSCM  | PART NUMBER         | STOCK NUMBER     | FIG. | ITEM |
|-------|---------------------|------------------|------|------|
|       |                     |                  | 8    | 84   |
|       |                     |                  | 8    | 92   |
|       |                     |                  | 8    | 99   |
|       |                     |                  | 8    | 107  |
|       |                     |                  | 8    | 114  |
|       |                     |                  | 8    | 122  |
|       |                     |                  | 8    | 140  |
|       |                     |                  | 8    | 148  |
|       |                     |                  | 8    | 158  |
|       |                     |                  | 8    | 167  |
|       |                     |                  | 8    | 177  |
|       |                     |                  | 8    | 199  |
|       |                     |                  | 16   | 8    |
| 98410 | BB-8717-10          | 5940-01-367-9569 | 8    | 11   |
|       |                     |                  | 8    | 71   |
|       |                     |                  | 8    | 132  |
|       |                     |                  | 16   | 7    |
| 83879 | BBL300              | 5975-00-257-8055 | 4    | 21   |
| 63857 | BS4-1801PC15        | 5310-00-189-8467 | 18   | 39   |
| 98410 | C-836-04            | 5940-01-368-6774 | 8    | 10   |
| 10983 | C10-C57410E         | 5930-01-368-5161 | 6    | 12   |
| 10983 | C11-C57420E         | 5930-01-386-0540 | 6    | 22   |
| 75160 | C16054              | 4730-00-908-6294 | 13   | 16   |
| 79470 | C3059X2             | 4730-00-209-1570 | 13   | 7    |
| 78553 | C7931-1032-38       | 5310-00-903-8595 | 2    | 32   |
|       |                     |                  | 3    | 7    |
|       |                     |                  | 4    | 12   |
|       |                     |                  | 9    | 13   |
| 78553 | C7941-1032-38       | 5310-01-366-8134 | 7    | 16   |
| 1E045 | CAT 370             | - - -            | 2    | 11   |
| 1E045 | CAT 380             | - - -            | 2    | 10   |
| 74545 | CR15                | 5935-01-367-7814 | 7    | 20   |
| 98410 | D-752-12            | 5940-01-371-6523 | 16   | 16   |
| OA873 | DFS-12554-11.2-BLUE | 5940-00-954-3558 | 7    | 71   |
| 82168 | DG3M13F-S-RPC       | 5940-00-237-2703 | 18   | 40   |
| 05624 | DYNA 10503-002-0    | 2910-01-371-2532 | 7    | 50   |
| 8K442 | DYNK 221            | - - -            | 19   | 41   |
| 05624 | DYNT-17200-1        | 6695-01-372-2583 | 19   | 1    |
| 60158 | ECQ-E2105KF         | 5910-01-343-8827 | 17   | 67   |
| 81349 | F03A125V30A         | 5920-00-539-6920 | 7    | 9    |
| 81349 | F03A250V10AS        | 5920-00-243-3787 | 7    | 88   |
| 01276 | FA1493FFF3000       | 4720-00-021-3320 | 13   | 89   |
| 01276 | FF1162-1212S        | - - -            | 20   | 7    |
| 28818 | FF40JM02            | 5640-01-386-9618 | BULK | 28   |

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| FSCM  | PART NUMBER           | STOCK NUMBER     | FIG. | ITEM |
|-------|-----------------------|------------------|------|------|
| 01276 | FF9311-36             | 4730-00-909-8627 | 12   | 1    |
| 18265 | FHG08-0511            | - - -            | 11   | 23   |
| 81349 | FHN26G1               | 5920-00-892-9311 | 7    | 10   |
| 98410 | G-775-14              | 5940-01-369-2271 | 17   | 3    |
|       |                       |                  | 17   | 7    |
|       |                       |                  | 17   | 11   |
|       |                       |                  | 17   | 19   |
|       |                       |                  | 17   | 23   |
|       |                       |                  | 17   | 27   |
| 49956 | G435720-1             | 5999-01-320-7853 | 8    | 34   |
| 98410 | H-780-38              | 5940-01-369-2872 | 1    | 4    |
|       |                       |                  | 1    | 8    |
|       |                       |                  | 1    | 13   |
|       |                       |                  | 1    | 30   |
|       |                       |                  | 1    | 34   |
| 73134 | HF3C                  | 3120-00-065-0505 | 19   | 34   |
| 91637 | HLM-10-10Z1301J       | 5905-01-368-2539 | 7    | 66   |
| 91637 | HLM-20-10Z40R0J       | 5905-01-365-6585 | 7    | 65   |
| 91637 | HLM-20-10Z5001J       | 5905-01-368-2540 | 7    | 68   |
| 91637 | HLM-20-10Z7R50J       | 5905-01-368-2538 | 7    | 64   |
| 91637 | HLM20-10Z 3.0K OHM 5% | 5905-01-366-7074 | 7    | 67   |
| 91637 | HLM20-10Z 65 OHM 5%   | 5905-01-369-9493 | 7    | 65   |
| 80203 | J1127SGR1AWGBLK       | - - -            | BULK | 29   |
| 81349 | JANTX1N1190           | 5961-00-154-7046 | 22   | 35   |
|       |                       |                  | 23   | 35   |
| 81349 | JANTX1N1190R          | 5961-01-067-9493 | 22   | 34   |
|       |                       |                  | 23   | 34   |
| 30327 | KF12-12PS             | 4730-01-301-4257 | 20   | 4    |
| 77342 | KUP14D15-24VDC        | 5945-00-458-3351 | 7    | 37   |
| 65664 | L-7-50-9              | 5975-00-074-2072 | 13   | 50   |
| 20796 | L550                  | - - -            | 12   | 61   |
| 78280 | LP2299                | 5340-00-420-9813 | 14   | 12   |
| 81349 | M23053/5-104-0        | 5970-00-812-2969 | BULK | 20   |
| 81349 | M23053/5-105-0        | 5970-00-954-1622 | BULK | 19   |
| 81349 | M23053/5-105-9        | 5970-00-082-3942 | BULK | 22   |
| 81349 | M23053/5-108-9        | 5970-00-082-3948 | BULK | 21   |
| 81349 | M23053/5-110-2        | 5970-00-978-7677 | BULK | 18   |
| 81349 | M23053/5-110-9        | 5970-00-822-2775 | BULK | 17   |
| 81349 | M24243/1A402          | 5320-01-019-5694 | 2    | 69   |
|       |                       |                  | 3    | 51   |
|       |                       |                  | 4    | 27   |
|       |                       |                  | 9    | 29   |
|       |                       |                  | 19   | 55   |
| 81349 | M27500-16TE1T14       | 6145-01-104-5076 | BULK | 2    |

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|-------|---------------------|------------------|------|------|
| 81349 | M27500-16TE2T14     | 6145-01-213-5495 | BULK | 1    |
| 81349 | M27500-20TE2T14     | 6145-01-129-9955 | BULK | 5    |
| 81349 | M27500-20TE3T14     | 6145-01-128-2979 | BULK | 4    |
| 81349 | M319013-17-0        | 5970-01-367-0730 | BULK | 23   |
| 81349 | M5086/2-12-9        | 6145-00-578-7514 | BULK | 30   |
| 81349 | M5086/2-16-9        | 6145-00-578-6605 | BULK | 32   |
| 81349 | M508612-2-9         | 6145-00-578-6596 | BULK | 34   |
| 81349 | M5086/2-20-9        | 6145-00-851-8505 | BULK | 31   |
| 81349 | M5086/2-8-9         | 6145-00-284-0657 | BULK | 33   |
| 81349 | M5501/8-F6          | 5340-01-086-2049 | 13   | 90   |
| 81349 | M6000-C 02500       | 4720-01-174-4983 | BULK | 15   |
| 81349 | M6000-F-00100       | - - -            | 11   | 4    |
| 81349 | M83519/2-2          | 5940-01-135-7080 | 8    | 197  |
| 81349 | M83519/2-3          | 5940-01-135-7081 | 8    | 41   |
|       |                     |                  | 8    | 48   |
|       |                     |                  | 8    | 55   |
|       |                     |                  | 8    | 187  |
| 81349 | M83519/2-4          | 5940-01-135-7082 | 8    | 63   |
|       |                     |                  | 8    | 70   |
|       |                     |                  | 8    | 78   |
|       |                     |                  | 8    | 85   |
|       |                     |                  | 8    | 93   |
|       |                     |                  | 8    | 100  |
|       |                     |                  | 8    | 108  |
|       |                     |                  | 8    | 115  |
|       |                     |                  | 8    | 123  |
|       |                     |                  | 8    | 130  |
|       |                     |                  | 8    | 141  |
|       |                     |                  | 8    | 149  |
|       |                     |                  | 8    | 156  |
|       |                     |                  | 8    | 166  |
|       |                     |                  | 8    | 176  |
|       |                     |                  | 8    | 198  |
|       |                     |                  | 16   | 40   |
|       |                     |                  | 16   | 49   |
|       |                     |                  | 16   | 59   |
|       |                     |                  | 16   | 68   |
|       |                     |                  | 16   | 78   |
| 31827 | MF6T-TPR87-B        | - - -            | 2    | 3    |
| 81349 | MIL-H-8794-4        | 4720-00-639-9907 | BULK | 12   |
| 81349 | MIL-R-6130 TYII GRA | 5330-01-395-2021 | BULK | 24   |
| 61964 | MK2PSAC120          | 5945-01-365-9954 | 7    | 42   |
| 96906 | MS16624-1300        | 5365-00-804-7654 | 22   | 47   |
|       |                     |                  | 23   | 47   |

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| F S C M | PART NUMBER   | STOCK NUMBER     | FIG. | ITEM |
|---------|---------------|------------------|------|------|
| 96906   | MS20066-356   | 5315-00-847-3531 | 22   | 48   |
|         |               |                  | 23   | 48   |
| 96906   | MS20066-358   | 5315-01-222-9228 | 22   | 53   |
|         |               |                  | 23   | 53   |
| 96906   | MS20659-125   | 5940-00-113-3140 | 17   | 66   |
| 96906   | MS20659-129   | 5940-00-114-1314 | 22   | 12   |
|         |               |                  | 23   | 12   |
| 96906   | MS20659-144   | 5940-00-115-2677 | 9    | 6    |
|         |               |                  | 18   | 2    |
| 96906   | MS20659-165   | 5940-00-113-0954 | 22   | 13   |
|         |               |                  | 23   | 13   |
| 96906   | MS21044N06    | 5310-00-081-8087 | 7    | 24   |
| 96906   | MS21266-2N    | 5325-00-074-3301 | BULK | 7    |
| 96906   | MS21318-21    | 5305-00-253-5615 | 22   | 63   |
|         |               |                  | 23   | 63   |
| 96906   | MS21333-121   | 5340-00-954-6014 | 12   | 81   |
|         |               |                  | 19   | 16   |
| 96906   | MS21333-75    | 5340-00-050-2740 | 9    | 18   |
| 96906   | MS21333-76    | 5340-00-724-7038 | 9    | 17   |
|         |               |                  | 17   | 42   |
| 96906   | MS21334-31    | 5340-00-929-1794 | 1    | 28   |
| 96906   | MS21919WDF-12 | 5340-00-286-9425 | 19   | 19   |
| 96906   | MS21919WDF4   | 5340-00-286-9420 | 13   | 39   |
| 96906   | MS21919WDF8   | 5340-00-579-8062 | 19   | 30   |
| 96906   | MS21919WDG10  | 5340-00-584-6556 | 17   | 43   |
| 96906   | MS24587-4     | 4730-00-842-2200 | 13   | 33   |
| 96906   | MS25036-101   | 5940-00-813-0698 | 16   | 13   |
| 96906   | MS25036-103   | 5940-00-143-4771 | 16   | 11   |
|         |               |                  | 16   | 53   |
|         |               |                  | 19   | 49   |
| 96906   | MS25036-105   | 5940-00-143-4773 | 16   | 5    |
|         |               |                  | 16   | 43   |
| 96906   | MS25036-106   | 5940-00-283-5280 | 16   | 62   |
| 96906   | MS25036-108   | 5940-00-143-4780 | 16   | 12   |
|         |               |                  | 16   | 52   |
| 96906   | MS25036-110   | 5940-00-143-4793 | 16   | 6    |
|         |               |                  | 16   | 42   |
| 96906   | MS25036-118   | 5940-00-557-4345 | 16   | 17   |
| 96906   | MS25036-127   | 5940-00-113-8191 | 17   | 4    |
|         |               |                  | 17   | 8    |
|         |               |                  | 17   | 15   |
| 96906   | MS25036-128   | 5940-00-113-9831 | 17   | 16   |
|         |               |                  | 17   | 20   |
| 96906   | MS25036-148   | 5940-00-113-9828 | 8    | 9    |

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| FSCM  | PART NUMBER      | STOCK NUMBER     | FIG. | ITEM |
|-------|------------------|------------------|------|------|
| 96906 | MS25036-149      | 5940-00-557-1629 | 8    | 8    |
|       |                  |                  | 8    | 109  |
| 96906 | MS25036-150      | 5940-00-113-8184 | 8    | 3    |
|       |                  |                  | 16   | 9    |
| 96906 | MS25036-152      | 5940-00-615-6073 | 8    | 157  |
| 96906 | MS25036-153      | 5940-00-143-4774 | 16   | 14   |
| 96906 | MS25036-154      | 5940-00-230-0515 | 8    | 87   |
|       |                  |                  | 8    | 102  |
|       |                  |                  | 8    | 133  |
|       |                  |                  | 16   | 51   |
|       |                  |                  | 22   | 32   |
|       |                  |                  | 23   | 32   |
| 96906 | MS25036-157      | 5940-00-143-4777 | 22   | 49   |
|       |                  |                  | 23   | 49   |
| 96906 | MS25041-5        | 6210-00-583-9349 | 6    | 7    |
| 96906 | MS25043-18DA     | 5935-01-175-8419 | 7    | 54   |
|       |                  |                  | 17   | 63   |
| 96906 | MS25224-1        | 5930-00-615-6731 | 6    | 20   |
| 96906 | MS25251-12       | 5935-00-565-9503 | 7    | 86   |
| 96906 | MS25251-16       | 5935-00-823-5322 | 8    | 30   |
| 96906 | MS25281-4        | 5340-01-302-2960 | 22   | 39   |
|       |                  |                  | 23   | 39   |
| 96906 | MS27183-10       | 5310-00-809-4058 | 17   | 69   |
| 96906 | MS27183-13       | 5310-00-087-7493 | 22   | 56   |
|       |                  |                  | 23   | 56   |
| 96906 | MS27183-49       | 5310-01-333-1883 | 22   | 5    |
|       |                  |                  | 23   | 5    |
| 96906 | MS27183-8        | 5310-00-809-8546 | 7    | 29   |
| 96906 | MS28741-5-2992   | 4720-01-215-0816 | 13   | 93   |
| 96906 | MS28741-5-2992-2 | - - -            | 13   | 95   |
| 96906 | MS3106F18-11S    | 5935-00-233-3990 | 7    | 83   |
| 96906 | MS3367-1-9       | 5975-00-074-2072 | 7    | 82   |
|       |                  |                  | 8    | 13   |
|       |                  |                  | 12   | 65   |
|       |                  |                  | 13   | 74   |
|       |                  |                  | 13   | 83   |
|       |                  |                  | 13   | 96   |
|       |                  |                  | 16   | 20   |
|       |                  |                  | 19   | 9    |
|       |                  |                  | 19   | 44   |
| 96906 | MS3367-4-9       | 5975-00-727-5153 | 13   | 82   |
| 96906 | MS3367-5-9       | 5975-00-111-3208 | 7    | 21   |
|       |                  |                  | 8    | 12   |
|       |                  |                  | 8    | 14   |



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| FSCM  | PART NUMBER    | STOCK NUMBER     | FIG. | ITEM |
|-------|----------------|------------------|------|------|
|       |                |                  | 16   | 19   |
| 96906 | MS3368-1-9A    | 5975-00-944-1499 | 16   | 21   |
| 96906 | MS3420-10      | 5365-00-663-2125 | 7    | 85   |
| 96906 | MS3452W18-11 P | 5935-01-154-6264 | 8    | 32   |
|       |                |                  | 16   | 37   |
| 96906 | MS35198-42     | 5305-00-954-5629 | 9    | 2    |
| 96906 | MS35198-46     | 5305-00-954-5638 | 7    | 78   |
|       |                |                  | 9    | 32   |
| 96906 | MS35206-248    | 5305-00-984-6196 | 22   | 36   |
|       |                |                  | 23   | 36   |
| 96906 | MS35206-283    | 5305-00-988-1727 | 22   | 42   |
|       |                |                  | 23   | 42   |
| 96906 | MS35206-287    | 5305-00-988-1728 | 22   | 4    |
|       |                |                  | 23   | 4    |
| 96906 | MS35206-329    | 5305-00-150-3408 | 7    | 23   |
| 96906 | MS35333-38     | 5310-00-559-0070 | 22   | 38   |
|       |                |                  | 23   | 38   |
| 96906 | MS35333-40     | 5310-00-550-1130 | 22   | 27   |
|       |                |                  | 22   | 30   |
|       |                |                  | 23   | 27   |
|       |                |                  | 23   | 30   |
| 96906 | MS35338-44     | 5310-00-582-5965 | 22   | 3    |
|       |                |                  | 23   | 3    |
| 96906 | MS35338-46     | 5310-00-637-9541 | 22   | 51   |
|       |                |                  | 23   | 51   |
| 96906 | MS35338-48     | 5310-00-584-5272 | 22   | 19   |
|       |                |                  | 23   | 19   |
| 96906 | MS35338-62     | 5310-00-274-8710 | 2    | 6    |
|       |                |                  | 3    | 2    |
|       |                |                  | 4    | 14   |
|       |                |                  | 5    | 2    |
|       |                |                  | 13   | 71   |
| 96906 | MS3533863      | 5310-00-274-8715 | 2    | 19   |
|       |                |                  | 3    | 29   |
|       |                |                  | 4    | 8    |
|       |                |                  | 10   | 5    |
|       |                |                  | 11   | 16   |
|       |                |                  | 12   | 41   |
|       |                |                  | 13   | 46   |
|       |                |                  | 14   | 5    |
|       |                |                  | 18   | 33   |
|       |                |                  | 19   | 24   |
| 96906 | MS35338-64     | 5310-00-407-9566 | 12   | 30   |
|       |                |                  | 13   | 65   |

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| FSCM  | PART NUMBER | STOCK NUMBER     | FIG. | ITEM |
|-------|-------------|------------------|------|------|
|       |             |                  | 17   | 71   |
| 96906 | MS35338-65  | 5310-00-011-5093 | 1    | 25   |
|       |             |                  | 11   | 20   |
|       |             |                  | 12   | 34   |
|       |             |                  | 19   | 15   |
|       |             |                  | 21   | 2    |
|       |             |                  | 25   | 3    |
| 96906 | MS35338-67  | 5310-00-011-6121 | 12   | 38   |
|       |             |                  | 13   | 43   |
|       |             |                  | 24   | 2    |
| 96906 | MS35338-68  | 5310-01-081-1284 | 19   | 29   |
| 96906 | MS35338-69  | 5310-00-011-6123 | 24   | 8    |
| 96906 | MS35489-20  | 5325-01-078-5179 | 12   | 8    |
| 96906 | MS35489-27  | 5325-00-290-1960 | 17   | 48   |
| 96906 | MS35489-88  | 5325-00-907-1183 | 25   | 6    |
| 96906 | MS35643-1   | 5330-00-684-7851 | 13   | 4    |
| 96906 | MS35649-282 | 5310-00-934-9757 | 22   | 37   |
|       |             |                  | 23   | 37   |
| 96906 | MS35650-103 | 5310-00-988-2652 | 19   | 35   |
|       |             |                  | 19   | 58   |
| 96906 | MS35691-20  | 5310-00-918-6921 | 17   | 55   |
| 96906 | MS35842-11  | 4730-00-908-3194 | 11   | 3    |
|       |             |                  | 20   | 2    |
| 96906 | MS51007-12  | 5330-00-914-7651 | 7    | 79   |
| 96906 | MS51007-6   | 5330-00-079-7840 | 7    | 80   |
| 96906 | MS51412-11  | 5310-01-242-2679 | 21   | 6    |
|       |             |                  | 24   | 9    |
| 96906 | MS51412-2   | 5310-01-234-9416 | 2    | 7    |
|       |             |                  | 3    | 3    |
|       |             |                  | 4    | 15   |
|       |             |                  | 5    | 3    |
|       |             |                  | 13   | 72   |
|       |             |                  | 17   | 32   |
| 96906 | MS51412-20  | 5310-01-307-7914 | 6    | 35   |
| 96906 | MS51412-25  | 5310-00-044-6477 | 12   | 32   |
|       |             |                  | 13   | 67   |
| 96906 | MS514124    | 5310-01-103-6042 | 2    | 20   |
|       |             |                  | 3    | 30   |
|       |             |                  | 4    | 9    |
|       |             |                  | 10   | 6    |
|       |             |                  | 11   | 17   |
|       |             |                  | 12   | 42   |
|       |             |                  | 13   | 48   |
|       |             |                  | 14   | 7    |

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| FSCM  | PART NUMBER  | STOCK NUMBER     | FIG. | ITEM |
|-------|--------------|------------------|------|------|
|       |              |                  | 17   | 50   |
|       |              |                  | 18   | 34   |
|       |              |                  | 19   | 25   |
| 96906 | MS51412-5    | 5310-01-234-9415 | 3    | 35   |
|       |              |                  | 4    | 32   |
| 96906 | MS51412-7    | 5310-01-257-7590 | 1    | 19   |
|       |              |                  | 12   | 56   |
|       |              |                  | 19   | 53   |
|       |              |                  | 24   | 17   |
|       |              |                  | 25   | 4    |
| 96906 | MS51412-8    | 5310-01-267-1685 | 13   | 6    |
| 96906 | MS51412-9    | 5310-01-266-4641 | 24   | 3    |
| 96906 | MS51481-06   | - - -            | 12   | 43   |
| 96906 | MS51492-14   | 5305-01-165-1254 | 13   | 70   |
| 96906 | MS51493-13   | - - -            | 21   | 5    |
| 96906 | MS51493-2    | 5305-01-334-8683 | 2    | 53   |
| 96906 | MS51493-3    | 5305-01-406-1192 | 2    | 54   |
| 96906 | MS51500A4-4S | 4730-00-837-7073 | 13   | 54   |
| 96906 | MS51500A5-4  | 4730-00-620-6904 | 13   | 60   |
| 98441 | MS51504A4    | 4730-00-647-3207 | 13   | 19   |
| 98441 | MS51508A4Z   | 4730-00-995-1568 | 13   | 55   |
| 96906 | MS51846-20   | 4730-00-222-1837 | 13   | 63   |
| 96906 | MS51922-2    | 5310-00-929-1807 | 17   | 68   |
| 96906 | MS51922-3    | 5310-00-965-1820 | 19   | 40   |
| 96906 | MS51937-7    | 5306-00-017-6143 | 22   | 80   |
|       |              |                  | 23   | 60   |
| 96906 | MS51943-5    | 5310-01-249-0904 | 12   | 55   |
|       |              |                  | 24   | 16   |
| 96906 | MS51943-9    | 5310-01-231-7459 | 24   | 11   |
| 96906 | MS51967-2    | 5310-00-761-6882 | 22   | 29   |
|       |              |                  | 23   | 2    |
|       |              |                  | 23   | 29   |
| 96906 | MS51967-20   | 5310-00-763-8920 | 22   | 61   |
|       |              |                  | 23   | 61   |
| 96906 | MS51971-3    | 5310-01-429-2038 | 1    | 18   |
| 96906 | MS52149-1    | 6140-01-210-1964 | 1    | 22   |
| 96906 | MS87006-11   | 4030-00-236-0843 | 12   | 12   |
| 96906 | MS87006-13   | 4030-00-780-9350 | 9    | 5    |
| 96906 | MS90725-110  | 5305-01-283-8664 | 22   | 18   |
|       |              |                  | 23   | 18   |
| 96906 | MS90725-3    | 5305-00-068-0500 | 22   | 7    |
|       |              |                  | 22   | 31   |
|       |              |                  | 23   | 7    |
|       |              |                  | 23   | 31   |

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| FSCM  | PART NUMBER      | STOCK NUMBER     | FIG. | ITEM |
|-------|------------------|------------------|------|------|
| 96906 | MS90725-5        | 5305-00-068-0501 | 22   | 26   |
|       |                  |                  | 23   | 26   |
| 96906 | MS90725-6        | 5305-00-068-0502 | 22   | 15   |
|       |                  |                  | 23   | 15   |
| 96906 | MS90726-60       | 5305-00-269-2803 | 22   | 55   |
|       |                  |                  | 23   | 55   |
| 96906 | MS91528-2K2B     | 5355-00-559-8943 | 6    | 10   |
| 93061 | NV108P-4         | 4820-00-785-8153 | 13   | 61   |
| 45722 | P-15121-11       | 5305-01-367-2314 | 8    | 21   |
|       |                  |                  | 16   | 23   |
| 45722 | P-15121-17       | 5305-00-211-9344 | 2    | 63   |
| 45722 | P-15121-7        | 5305-01-204-4683 | 7    | 77   |
|       |                  |                  | 17   | 61   |
| 18265 | P10-1870         | 5310-01-190-4614 | 11   | 25   |
| 18265 | P10-6593         | 4820-01-192-7676 | 11   | 27   |
| 18265 | P10-9331-016-700 | 4720-01-375-1930 | 11   | 13   |
| 18265 | P11-9711         | 2940-01-174-4181 | 11   | 24   |
| 45722 | P15121-20        | 5305-00-036-6972 | 2    | 2    |
|       |                  |                  | 7    | 18   |
| 45722 | P15121-22        | 5305-00-218-4864 | 7    | 56   |
| 45722 | P15121-37        | 5305-00-038-3145 | 7    | 33   |
| 45722 | P15121-5         | 5305-00-224-1092 | 7    | 63   |
|       |                  |                  | 7    | 76   |
|       |                  |                  | 17   | 62   |
| 45722 | P15121-64        | 5305-00-191-6226 | 7    | 44   |
|       |                  |                  | 17   | 31   |
| 18265 | P18-2059         | 4130-01-378-1130 | 11   | 26   |
| 18265 | P21-2639         | 2990-01-374-8591 | 10   | 10   |
| 61964 | PFC-A1           | - - -            | 7    | 43   |
| 15235 | PLG2             | 4730-01-314-8846 | 20   | 1    |
| 41197 | PR2733482        | - - -            | 12   | 11   |
| 76700 | Q-01434          | 5310-01-368-5891 | 11   | 6    |
| 76700 | Q-01582          | 5310-01-368-5969 | 11   | 7    |
| 78280 | QS-4-2TC         | 4810-01-067-8276 | 14   | 11   |
| 77342 | R10-T1P2-115V    | 5945-01-369-0791 | 7    | 42   |
| 59730 | RA25177          | 5940-01-126-3973 | 14   | 10   |
|       |                  |                  | 16   | 15   |
|       |                  |                  | 19   | 3    |
| 59730 | RA2573           | 5940-01-112-9746 | 14   | 9    |
|       |                  |                  | 16   | 10   |
|       |                  |                  | 19   | 2    |
| 59730 | RB25177          | 5940-01-139-0853 | 16   | 72   |
| 15912 | RB2573           | 5940-01-082-3321 | 16   | 71   |
|       |                  |                  | 18   | 11   |

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| FSCM  | PART NUMBER    | STOCK NUMBER     | FIG. | ITEM |
|-------|----------------|------------------|------|------|
|       |                |                  | 18   | 15   |
|       |                |                  | 18   | 19   |
|       |                |                  | 18   | 23   |
| 59730 | RBB25          | 5940-00-478-0037 | 7    | 90   |
| 18265 | RBX00-6379     | 6620-01-369-0432 | 11   | 14   |
| 81349 | RCR32G100JS    | 5905-00-104-8343 | 7    | 5    |
| 81349 | RCR32G302JS    | 5905-00-106-9354 | 7    | 5    |
| 44655 | REL5R0         | 5905-01-336-7533 | 7    | 6    |
| 59730 | RG9731         | 5940-00-113-8191 | 17   | 12   |
| 59730 | RG9751         | 5940-00-113-9831 | 17   | 24   |
|       |                |                  | 17   | 28   |
| 81348 | RRC271TY2CL6   | - - -            | BULK | 6    |
| 81349 | RV4LAYS502A    | 5905-00-539-2479 | 7    | 1    |
| 81349 | RV4NAYSD103A   | 5905-00-556-3350 | 6    | 24   |
|       |                |                  | 6    | 24   |
| 81349 | RV4NAYSD203A   | 5905-00-800-6696 | 6    | 24   |
| 81349 | RV4SAYSD502A   | 5905-00-539-2573 | 6    | 17   |
| 18163 | S3-1-8X1-8     | 4730-00-288-9928 | 14   | 2    |
| 81343 | SAE J1508-06   | 4730-00-908-3195 | 12   | 4    |
|       |                |                  | 13   | 97   |
| 99017 | SC-1/4-4       | - - -            | 6    | 25   |
| 81640 | SM50D8         | 5945-01-365-9953 | 17   | 37   |
| 70411 | SP2529VT       | 4820-01-367-1836 | 19   | 8    |
| 92392 | SPE61-23       | 5310-00-761-6882 | 22   | 2    |
| 55443 | TM-511C3-225N0 | 5930-01-395-6537 | 19   | 12   |
| 75160 | T04039TF002    | 2815-01-350-2208 | 24   | 10   |
| 01652 | U350PHB        | - - -            | 10   | 9    |
| 01652 | U350Z          | 5340-01-367-1504 | 10   | 1    |
| 09214 | V47ZA7         | 5905-01-037-6442 | 7    | 53   |
| 93061 | V500P-12       | 4820-01-008-2922 | 20   | 5    |
| 81348 | WR-550 TPYEIII | 5975-00-296-5324 | 3    | 46   |
| 77342 | W23X1A1G7.5    | 5925-00-089-3031 | 7    | 8    |
| 76385 | 23170          | 5325-00-351-4543 | 17   | 47   |
| 03007 | 260960         | 5340-01-379-0688 | BULK | 8    |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER     |
|------|------|------------------|-------|-----------------|
| 1    | 1    | - - -            | 96906 | A52425-2        |
| 1    | 2    | - - -            | 96906 | A52425-1        |
| 1    | 3    | - - -            | 30554 | 88-22127        |
| 1    | 4    | 5940-01-369-2872 | 98410 | H-780-38        |
| 1    | 5    | - - -            | 30554 | 88-22177-3      |
| 1    | 6    | - - -            | 30554 | 88-22177-1      |
| 1    | 7    | 6140-01-418-6342 | 30554 | 88-22179        |
| 1    | 8    | 5940-01-369-2872 | 98410 | H-780-38        |
| 1    | 9    | - - -            | 30554 | 88-22179-3      |
| 1    | 10   | - - -            | 30554 | 88-22179-4      |
| 1    | 11   | - - -            | 30554 | 88-22179-1      |
| 1    | 12   | - - -            | 30554 | 88-22207        |
| 1    | 13   | 5940-01-369-2872 | 98410 | H-780-38        |
| 1    | 14   | - - -            | 30554 | 88-22207-3      |
| 1    | 15   | - - -            | 30554 | 88-22207-4      |
| 1    | 16   | - - -            | 30554 | 88-22207-1      |
| 1    | 17   | 5999-01-382-8223 | 93568 | 10942521        |
| 1    | 18   | 5310-01-429-2038 | 96906 | MS51971-3       |
| 1    | 19   | 5310-01-257-7590 | 96906 | MS51412-7       |
| 1    | 20   | - - -            | 30554 | 88-21684        |
| 1    | 21   | 5306-01-366-4527 | 30554 | 88-21685        |
| 1    | 22   | 6140-01-210-1964 | 96906 | MS52149-1       |
| 1    | 23   | - - -            | 30554 | 88-21683        |
| 1    | 24   | 5305-00-269-3233 | 80204 | B1821BH038F063N |
| 1    | 25   | 5310-00-011-5093 | 96906 | MS35338-65      |
| 1    | 26   | 5305-00-725-2317 | 80204 | B1821BH038C150N |
| 1    | 27   | 5305-01-365-6313 | 30554 | 88-20260-23     |
| 1    | 28   | 5340-00-929-1794 | 96906 | MS21334-31      |
| 1    | 29   | - - -            | 30554 | 88-22178        |
| 1    | 30   | 5940-01-369-2872 | 98410 | H-780-38        |
| 1    | 31   | - - -            | 30554 | 88-22178-3      |
| 1    | 32   | - - -            | 30554 | 88-22178-1      |
| 1    | 33   | - - -            | 30554 | 88-22181        |
| 1    | 34   | 5940-01-369-2872 | 98410 | H-780-38        |
| 1    | 35   | - - -            | 30554 | 88-22181-3      |
| 1    | 36   | - - -            | 30554 | 88-22181-4      |
| 1    | 37   | - - -            | 30554 | 88-22181-1      |
| 1    | 38   | 5310-01-012-3595 | 81205 | 2740-0003       |
| 1    | 39   | 5306-01-156-7663 | 19207 | 12325869        |
| 1    | 40   | 5935-01-044-8382 | 19207 | 11682345        |
| 2    | 1    | 5310-00-063-7360 | 78189 | 501P06080000AMB |
| 2    | 2    | 5305-00-036-6972 | 45722 | P15121-20       |
| 2    | 3    | - - -            | 31827 | MFGT-TPR87-B    |
| 2    | 4    | - - -            | 30554 | 88-22705        |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER   |
|------|------|------------------|-------|---------------|
| 2    | 5    | 5310-01-012-3595 | 81205 | 2740-0003     |
| 2    | 6    | 5310-00-274-8710 | 96906 | MS35338-62    |
| 2    | 7    | 5310-01-234-9416 | 96906 | MS51412-2     |
| 2    | 8    | 5306-01-156-7663 | 19207 | 12325869      |
| 2    | 9    | 5305-01-365-6313 | 30554 | 88-20260-23   |
| 2    | 10   | - - -            | 1E045 | CAT 380       |
| 2    | 11   | - - -            | 1E045 | CAT 370       |
| 2    | 12   | - - -            | 30554 | 88-21870      |
| 2    | 13   | - - -            | 30554 | 88-22793-4    |
| 2    | 14   | - - -            | 30554 | 88-2 1877     |
| 2    | 15   | - - -            | 27182 | 579SDTXXSXXX  |
| 2    | 16   | - - -            | 30554 | 88-22708      |
| 2    | 17   | - - -            | 30554 | 88-21875      |
| 2    | 18   | - - -            | 30554 | 88-22790-1    |
| 2    | 19   | 5310-00-274-8715 | 96906 | MS35338-63    |
| 2    | 20   | 5310-01-103-6042 | 96906 | MS51412-4     |
| 2    | 21   | 5306-00-484-5730 | 30554 | 88-20260-31   |
| 2    | 22   | - - -            | 30554 | 88-22077      |
| 2    | 23   | - - -            | 30554 | 88-22791-1    |
| 2    | 24   | - - -            | 30554 | 88-20123      |
| 2    | 25   | - - -            | 30554 | 88-21927      |
| 2    | 26   | - - -            | 30554 | 88-22501      |
| 2    | 27   | - - -            | 30554 | 88-22472      |
| 2    | 28   | - - -            | 30554 | 88-22473      |
| 2    | 29   | - - -            | 30554 | 88-22500      |
| 2    | 30   | 5320-01-366-4394 | 02768 | 236-170406-04 |
| 2    | 31   | - - -            | 30554 | 88-22593      |
| 2    | 32   | 5310-00-903-8595 | 78553 | C7931-1032-38 |
| 2    | 33   | - - -            | 30554 | 88-22084      |
| 2    | 34   | - - -            | 30554 | 88-21973      |
| 2    | 35   | - - -            | 30554 | 88-21585      |
| 2    | 36   | - - -            | 30554 | 88-21820      |
| 2    | 37   | - - -            | 30554 | 88-21771      |
| 2    | 38   | - - -            | 30554 | 88-21951      |
| 2    | 39   | 5340-01-368-6048 | 30554 | 88-21098      |
| 2    | 40   | - - -            | 30554 | 88-21926      |
| 2    | 41   | - - -            | 30554 | 88-21588      |
| 2    | 42   | 5310-00-822-8525 | 94222 | 85-34-101-20  |
| 2    | 43   | 5307-01-374-4451 | 94222 | 85-16-400-16  |
| 2    | 44   | 5325-01-301-7903 | 94222 | 85-35-309-56  |
| 2    | 45   | - - -            | 30554 | 88-21732      |
| 2    | 46   | - - -            | 30554 | 88-21733      |
| 2    | 47   | - - -            | 30554 | 88-22666      |
| 2    | 48   | - - -            | 30554 | 88-22063      |

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| FIG | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER   |
|-----|------|------------------|-------|---------------|
| 2   | 49   |                  | 30554 | 88-22478      |
| 2   | 50   | 5310-01-406-1672 | 08928 | 21NTE102      |
| 2   | 51   | 5365-01-431-4540 | 30554 | 88-22483      |
| 2   | 52   | 5365-01-431-4603 | 30554 | 88-22482      |
| 2   | 53   | 5305-01-334-8683 | 96906 | MS51493-2     |
| 2   | 54   | 5305-01-406-1192 | 96906 | MS51493-3     |
| 2   | 55   | - - -            | 30554 | 88-20461      |
| 2   | 56   | - - -            | 30554 | 88-22479      |
| 2   | 57   | - - -            | 30554 | 88-22474      |
| 2   | 58   | - - -            | 30554 | 88-22476      |
| 2   | 59   | - - -            | 30554 | 88-22475      |
| 2   | 60   | 5306-01-368-8041 | 30554 | 88-20260-20   |
| 2   | 61   | - - -            | 30554 | 88-20014      |
| 2   | 62   | - - -            | 30554 | 88-20013      |
| 2   | 63   | 5305-00-211-9344 | 45722 | P-15121-17    |
| 2   | 64   | 5340-01-396-0454 | 94222 | 97-50-170-11  |
| 2   | 65   | - - -            | 30554 | 88-21998      |
| 2   | 66   | - - -            | 30554 | 88-21814      |
| 2   | 67   | - - -            | 30554 | 88-21815      |
| 2   | 68   | - - -            | 30554 | 88-21813      |
| 2   | 69   | 5320-01-019-5694 | 81349 | M24243/1A402  |
| 2   | 69   | 5320-01-019-5694 | 78206 | 4-2ASD        |
| 2   | 70   | - - -            | 30554 | 88-21670      |
| 2   | 70   | - - -            | 30554 | 88-22079      |
| 2   | 71   | - - -            | 30554 | 88-21725      |
| 2   | 72   | - - -            | 30554 | 88-20110      |
| 2   | 73   | - - -            | 30554 | 88-20126      |
| 2   | 74   | - - -            | 30554 | 88-21726      |
| 2   | 75   | - - -            | 30554 | 88-21603      |
| 2   | 76   | - - -            | 30554 | 88-21634      |
| 2   | 77   | - - -            | 30554 | 88-22738      |
| 2   | 78   | 5306-00-484-5730 | 30554 | 88-20260-31   |
| 2   | 79   | 5305-01-056-1501 | 24617 | 274825        |
| 3   | 1    | 5305-01-365-6313 | 30554 | 88-20260-23   |
| 3   | 2    | 5310-00-274-8710 | 96906 | MS35338-62    |
| 3   | 3    | 5310-01-234-9416 | 96906 | MS51412-2     |
| 3   | 4    | 5340-01-367-8956 | 30554 | 88-22430      |
| 3   | 5    | 2990-01-389-3003 | 30554 | 88-22429      |
| 3   | 6    | 5306-01-156-7663 | 19207 | 12325869      |
| 3   | 7    | 5310-00-903-8595 | 78553 | C7931-1032-38 |
| 3   | 8    | - - -            | 30554 | 88-21594      |
| 3   | 9    | 5320-01-366-4394 | 02768 | 236-170406-04 |
| 3   | 10   | - - -            | 30554 | 88-22583      |
| 3   | 11   | - - -            | 30554 | 88-22584      |



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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER     |
|------|------|------------------|-------|-----------------|
| 3    | 12   | - - -            | 30554 | 88-22585        |
| 3    | 13   | - - -            | 30554 | 88-22586        |
| 3    | 14   | - - -            | 30554 | 88-22587        |
| 3    | 15   | - - -            | 30554 | 88-22588        |
| 3    | 16   | - - -            | 30554 | 88-22092        |
| 3    | 17   | - - -            | 30554 | 88-22054        |
| 3    | 18   | 5310-01-012-3595 | 81205 | 2740-0003       |
| 3    | 19   | - - -            | 30554 | 88-21963        |
| 3    | 20   | - - -            | 30554 | 88-2 1988       |
| 3    | 21   | - - -            | 30554 | 88-22421        |
| 3    | 22   | - - -            | 30554 | 88-22702        |
| 3    | 23   | - - -            | 30554 | 88-21679        |
| 3    | 24   | - - -            | 30554 | 88-22582        |
| 3    | 25   | - - -            | 30554 | 88-21987        |
| 3    | 26   | - - -            | 30554 | 88-21595        |
| 3    | 27   | - - -            | 30554 | 88-22056        |
| 3    | 28   | 5305-01-369-2166 | 30554 | 88-20260-30     |
| 3    | 29   | 5310-00-274-8715 | 96906 | MS35338-63      |
| 3    | 30   | 5310-01-103-6042 | 96906 | MS51412-4       |
| 3    | 31   | - - -            | 30554 | 88-22085        |
| 3    | 32   | - - -            | 30554 | 88-21607-159    |
| 3    | 33   | - - -            | 30554 | 88-22591        |
| 3    | 34   | 5306-01-366-7075 | 30554 | 88-20260-33     |
| 3    | 35   | 5310-01-234-9415 | 96906 | MS51412-5       |
| 3    | 36   | - - -            | 30554 | 88-22790-1      |
| 3    | 37   | 5305-01-056-1501 | 24617 | 274825          |
| 3    | 38   | 5306-00-484-5730 | 30554 | 88-20260-31     |
| 3    | 39   | - - -            | 30554 | 88-21914        |
| 3    | 40   | 5940-00-297-0312 | 98329 | 9W-0073-2       |
| 3    | 41   | - - -            | 30554 | 88-21680        |
| 3    | 42   | - - -            | 30554 | 88-21681        |
| 3    | 43   | - - -            | 30554 | 88-21953        |
| 3    | 44   | - - -            | 30554 | 88-22514        |
| 3    | 45   | - - -            | 30554 | 88-21952        |
| 3    | 46   | 5975-00-296-5324 | 81348 | W-R-550 TPYEIII |
| 3    | 47   | 5305-00-071-2511 | 80204 | B1821BH025C200N |
| 3    | 48   | - - -            | 30554 | 88-21889        |
| 3    | 49   | - - -            | 30554 | 88-21589        |
| 3    | 50   | - - -            | 30554 | 88-22031        |
| 3    | 51   | 5320-01-019-5694 | 81349 | M24243/1A402    |
| 3    | 52   | - - -            | 30554 | 88-20075        |
| 3    | 53   | - - -            | 30554 | 88-20063-07     |
| 3    | 53   | - - -            | 30554 | 88-20063-08     |
| 3    | 54   | - - -            | 30554 | 88-21821-03     |

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| FIG | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER      |
|-----|------|------------------|-------|------------------|
| 3   | 54   | - - -            | 30554 | 88-21821-04      |
| 3   | 55   | 5305-01-378-7899 | 30554 | 88-20260-22      |
| 4   | 1    | 5310-01-012-3595 | 81205 | 2740-0003        |
| 4   | 2    | 5306-01-156-7663 | 19207 | 12325869         |
| 4   | 3    | - - -            | 30554 | 88-22050         |
| 4   | 4    | 5320-01-366-4394 | 02768 | 236-170406-04    |
| 4   | 5    | - - -            | 30554 | 88-22592         |
| 4   | 6    | - - -            | 30554 | 88-22661         |
| 4   | 7    | 5306-01-366-7075 | 30554 | 88-20260-33      |
| 4   | 8    | 5310-00-274-8715 | 96906 | MS35338-63       |
| 4   | 9    | 5310-01-103-6042 | 96906 | MS51412-4        |
| 4   | 10   | - - -            | 30554 | 88-22073         |
| 4   | 11   | 5340-00-297-0312 | 98329 | 9W-0073-2        |
| 4   | 12   | 5310-00-903-8595 | 78553 | C7931-1032-3B    |
| 4   | 13   | 5305-01-365-6313 | 30554 | 88-20260-23      |
| 4   | 14   | 5310-00-274-8710 | 96906 | MS35338-62       |
| 4   | 15   | 5310-01-234-9416 | 96906 | MS51412-2        |
| 4   | 16   | - - -            | 30554 | 88-22790-1       |
| 4   | 17   | 5305-01-056-1501 | 24617 | 274825           |
| 4   | 18   | - - -            | 30554 | 88-21977         |
| 4   | 19   | - - -            | 30554 | 88-21964         |
| 4   | 20   | 5340-01-157-9475 | 30554 | 69-583           |
| 4   | 21   | 5975-00-257-8055 | 83879 | BBL300           |
| 4   | 22   | 2920-01-388-2776 | 30554 | 88-20218         |
| 4   | 23   | - - -            | 30554 | 88-22058         |
| 4   | 24   | - - -            | 30554 | 88-22040         |
| 4   | 25   | • - •            | 30554 | 88-21770         |
| 4   | 26   | - - -            | 30554 | 88-22037         |
| 4   | 27   | 5320-01-019-5694 | 81349 | M24243/1A402     |
| 4   | 28   | 9905-01-377-5094 | 30554 | 88-20102         |
| 4   | 29   | 9905-01-377-5095 | 30554 | 88-21722         |
| 4   | 30   | 5310-00-052-3632 | 30554 | 69-561-3         |
| 4   | 31   | 5305-00-038-3103 | 30554 | 69-662-35        |
| 4   | 32   | 5310-01-234-9415 | 96906 | MS51412-5        |
| 5   | 1    | 5305-01-365-6313 | 30554 | 88-20260-23      |
| 5   | 2    | 5310-00-274-8710 | 96906 | MS35338-62       |
| 5   | 3    | 5310-01-234-9416 | 96906 | MS51412-2        |
| 5   | 4    | 5310-01-012-3595 | 81205 | 2740-0003        |
| 5   | 5    | 5306-01-156-7663 | 19207 | 12325869         |
| 5   | 6    | 6110-01-397-2112 | 30554 | 88-21577         |
| 5   | 6    | 6110-01-388-8986 | 30554 | 88-21581         |
| 6   | 1    | 6240-01-204-3165 | 71744 | 6S6/30V          |
| 6   | 2    | 6210-00-935-6919 | 83330 | 47-0901-2900-201 |
| 6   | 3    | • - •            | 96906 | A50452-1         |

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| FIG. | ITEM | STOCK NUMBER      | FSCM  | PART NUMBER      |
|------|------|-------------------|-------|------------------|
| 6    | 4    | 6210-00-831-8247  | 83330 | 51-3502-0137-203 |
| 6    | 5    | 5980-01-076-8659  | 80063 | A3029220-1       |
| 6    | 6    | 5980-01-198-6311  | 83330 | 521-9208         |
| 6    | 7    | 6210-00-583-9349  | 96906 | MS25041-5        |
| 6    | 8    | 5310-00-063-7360  | 78189 | 501P06080000AMB  |
| 6    | 9    | 5305-00-958-0999  | 73734 | 3145             |
| 6    | 10   | 5355-00-559-8943  | 96906 | MS91528-2K2B     |
| 6    | 11   | 5930-01-376-2001  | 81640 | 8906K4523        |
| 6    | 12   | 5930-01-368-5161  | 10983 | C10-C57410E      |
| 6    | 13   | - - -             | 30554 | 88-21577-105     |
| 6    | 14   | - - -             | 30554 | 88-22629-078     |
| 6    | 15   | - - -             | 30554 | 88-22629-079     |
| 6    | 16   | - - -             | 30554 | 88-22629-080     |
| 6    | 17   | 5905-00-539-2573  | 81349 | RV4SAYSD502A     |
| 6    | 18   | 5930-01-379-0644  | 60886 | AYW401-R         |
| 6    | 19   | 5930-01-368-2891  | 81640 | 8906K4533        |
| 6    | 20   | 5930-00-6 15-6731 | 96906 | MS25224-1        |
| 6    | 21   | 5930-01-368-2893  | 81640 | 8906K4519        |
| 6    | 22   | 5930-01-386-0540  | 10983 | C11-C57420E      |
| 6    | 23   | 5930-01-366-0048  | 81640 | 88-22141         |
| 6    | 24   | 5905-00-556-3350  | 81349 | RV4NAYSD103A     |
| 6    | 24   | 5905-00-227-6844  | 81349 | RV4NAYSD203A     |
| 6    | 24   | 5905-00-800-6696  | 81349 | RV4NAYSD203A     |
| 6    | 25   | - - -             | 99017 | SC-1/4-4         |
| 6    | 26   | 6625-00-869-3144  | 30554 | 69-599           |
| 6    | 27   | 6625-01-366-0193  | 06555 | 88-21103         |
| 6    | 28   | 6685-01-369-6549  | 06555 | 940107           |
| 6    | 29   | 6620-01-368-1531  | 06555 | 940109           |
| 6    | 30   | 6645-00-089-8842  | 74400 | 15001            |
| 6    | 31   | 6625-00-869-3141  | 30554 | 69-574           |
| 6    | 32   | 6625-01-368-7973  | 15309 | 369-093          |
| 6    | 32   | 6625-01-366-0192  | 15309 | 88-21072         |
| 6    | 33   | 6625-00-004-8066  | 30554 | 69-597           |
| 6    | 33   | 6625-00-081-5840  | 30554 | 69-598           |
| 6    | 34   | 6625-00-003-0975  | 30554 | 70-4012          |
| 6    | 35   | 5310-01-307-7914  | 96906 | MS51412-20       |
| 7    | 1    | 5905-00-539-2479  | 81349 | RV4LAYS502A      |
| 7    | 2    | 5930-01-368-2892  | 81640 | 8906K4750        |
| 7    | 3    | - - -             | 36024 | 122-3066-1       |
| 7    | 3    | - - -             | 60177 | 122-3066-2       |
| 7    | 4    | 5940-01-020-2021  | 00779 | 52949            |
| 7    | 5    | 5905-00-104-8343  | 81349 | RCR32G100JS      |
| 7    | 5    | 5905-00-106-9354  | 81349 | RCR32G302JS      |
| 7    | 6    | 5905-01-336-7533  | 44655 | REL5R0           |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER              |
|------|------|------------------|-------|--------------------------|
| 7    | 7    | 5930-01-365-9613 | 81640 | 8906K4526                |
| 7    | 8    | 5925-00-089-3031 | 77342 | W23X1A1G7.5              |
| 7    | 9    | 5920-00-539-6920 | 81349 | F03A125V30A              |
| 7    | 10   | 5920-00-892-9311 | 81349 | FHN26G1                  |
| 7    | 11   | - - -            | 30554 | 88-21577-105             |
| 7    | 12   | - - -            | 30554 | 88-22629-041             |
| 7    | 13   | - - -            | 30554 | 88-22629-040             |
| 7    | 14   | 5305-01-187-5878 | 78189 | 61-101041-90-0142B-05426 |
| 7    | 15   | - - -            | 30554 | 88-21976                 |
| 7    | 15   | - - -            | 30554 | 88-21593                 |
| 7    | 16   | 5310-01-366-8134 | 78553 | C7941-1032-38            |
| 7    | 17   | 5310-00-063-7360 | 78189 | 501P06080000AMB          |
| 7    | 18   | 5305-00-036-6972 | 45722 | P15121-20                |
| 7    | 19   | 5975-00-879-7234 | 74545 | 5211                     |
| 7    | 20   | 5935-01-367-7814 | 74545 | CR15                     |
| 7    | 21   | 5975-00-111-3208 | 96906 | MS3367-5-9               |
| 7    | 22   | 5925-01-365-9757 | 60177 | 19450-2                  |
| 7    | 22   | - - -            | 60177 | 19990-1                  |
| 7    | 22   | 5925-01-381-5199 | 60177 | 29100                    |
| 7    | 23   | 5305-00-150-3408 | 96906 | MS35206-329              |
| 7    | 24   | 5310-00-081-8067 | 96906 | MS21044N06               |
| 7    | 25   | 5940-01-259-2190 | 98410 | BB-8194-08               |
| 7    | 26   | 5940-01-369-2267 | 98410 | BB-8707-06               |
| 7    | 27   | 5310-01-012-3595 | 81205 | 2740-0003                |
| 7    | 28   | 5306-01-156-7663 | 19207 | 12325869                 |
| 7    | 29   | 5310-00-809-8546 | 96906 | MS27183-8                |
| 7    | 30   | 6625-01-381-7445 | 60177 | 19330-100                |
| 7    | 31   | 6695-01-368-7114 | 60177 | 19280                    |
| 7    | 31   | 6695-01-369-9312 | 60177 | 19290                    |
| 7    | 32   | 5310-00-052-3632 | 78189 | 511-081800-00            |
| 7    | 33   | 5305-00-038-3145 | 45722 | P15121-37                |
| 7    | 34   | 6625-01-381-8195 | 53498 | 871-92UU-NGEC            |
| 7    | 35   | 5945-01-366-2725 | 60177 | 19210                    |
| 7    | 36   | 5945-01-366-2726 | 30554 | 88-21141                 |
| 7    | 37   | 5945-00-458-3351 | 77342 | KUP14D15-24VDC           |
| 7    | 38   | 5340-01-370-8349 | 77342 | 20C318                   |
| 7    | 39   | 5935-01-114-5354 | 80064 | 2601167                  |
| 7    | 40   | 5340-01-078-9038 | 77342 | 24A071                   |
| 7    | 41   | 5970-01-280-0362 | 77342 | 406432                   |
| 7    | 42   | 5945-01-365-9954 | 61964 | MK2PSAC120               |
| 7    | 42   | 5945-01-369-0791 | 77342 | R10-T1P2-115V            |
| 7    | 43   | - - -            | 61964 | PFC-A1                   |
| 7    | 44   | 5305-00-191-6226 | 45722 | P15121-64                |
| 7    | 45   | - - -            | 30554 | 88-20258                 |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER              |
|------|------|------------------|-------|--------------------------|
| 7    | 46   | - - -            | 30554 | 88-22629-021             |
| 7    | 47   | 6695-01-367-9722 | 60177 | 19300                    |
| 7    | 48   | 5945-01-366-2727 | 60177 | 19250                    |
| 7    | 49   | 5945-01-366-2728 | 60177 | 19240                    |
| 7    | 50   | 2910-01-371-2532 | 05624 | DYNA 10503-002-0         |
| 7    | 50   | 2910-01-373-2590 | 30554 | 88-21858                 |
| 7    | 51   | - - -            | 30554 | 88-22631                 |
| 7    | 51   | - - -            | 30554 | 88-22106                 |
| 7    | 52   | 5940-01-020-2021 | 00779 | 52949                    |
| 7    | 53   | 5905-01-037-6442 | 09214 | V47ZA7                   |
| 7    | 54   | 5935-01-175-8419 | 96906 | MS25043-18DA             |
| 7    | 55   | 6110-01-374-0836 | 36024 | 122-3055                 |
| 7    | 55   | 6110-01-384-7192 | 60177 | 19880-1                  |
| 7    | 55   | 6110-01-384-7250 | 60177 | 19890-002                |
| 7    | 56   | 5305-00-218-4864 | 45722 | P15121-22                |
| 7    | 57   | - - -            | 9R803 | 3300-22-XP-74            |
| 7    | 58   | - - -            | 9R803 | 3300-12-XP-74            |
| 7    | 59   | 5999-01-366-2621 | 9R803 | 330JS                    |
| 7    | 60   | 6625-01-367-8436 | 60177 | 19310                    |
| 7    | 61   | - - -            | 30554 | 88-22632                 |
| 7    | 62   | 5310-00-836-3520 | 78189 | 511-04 1800-00-0211-0511 |
| 7    | 63   | 5305-00-224-1092 | 45722 | P15121-5                 |
| 7    | 64   | 5905-01-368-2538 | 91637 | HLM-20-10Z7T50J          |
| 7    | 65   | 5905-01-365-6585 | 91637 | HLM-20-10Z40R0J          |
| 7    | 65   | 5905-01-369-9493 | 91637 | HLM20-10Z65 OHM 5%       |
| 7    | 66   | 5905-01-368-2539 | 91637 | HLM-10-10Z1301J          |
| 7    | 67   | 5905-01-366-7074 | 91637 | HLM20-10Z 3.0K OHM 5%    |
| 7    | 68   | 5905-01-368-2540 | 91637 | HLM-20-1025001J          |
| 7    | 69   | 5961-00-295-5757 | 80131 | 1N5406                   |
| 7    | 70   | 5940-01-369-2877 | 30554 | 88-22436                 |
| 7    | 70   | 5305-01-365-9390 | 30554 | 88-20299                 |
| 7    | 71   | 5940-00-954-3558 | 0A873 | DFS-1255-4-11.2-BLUE     |
| 7    | 72   | - - -            | 30554 | 88-22632-11              |
| 7    | 73   | - - -            | 30554 | 88-21971                 |
| 7    | 74   | 5305-01-375-7131 | 30554 | 69-662-68                |
| 7    | 75   | 5310-00-836-3520 | 78189 | 501-040800-00            |
| 7    | 76   | 5305-00-224-1092 | 45722 | P15121-5                 |
| 7    | 77   | 5305-01-204-4683 | 45722 | P-15121-7                |
| 7    | 78   | 5305-00-954-5638 | 96906 | MS35198-46               |
| 7    | 79   | 5330-00-914-7651 | 96906 | MS51007-12               |
| 7    | 80   | 5330-00-079-7840 | 96906 | MS51007-6                |
| 7    | 81   | 6150-01-406-9533 | 30554 | 88-22209                 |
| 7    | 82   | 5975-00-074-2072 | 96906 | MS3367-1-9               |
| 7    | 83   | 5935-00-233-3990 | 96906 | MS3106F18-11S            |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER             |
|------|------|------------------|-------|-------------------------|
| 7    | 84   | - - -            | 30554 | 88-22209-7              |
| 7    | 85   | 5365-00-663-2125 | 96906 | MS3420-10               |
| 7    | 86   | 5935-00-565-9503 | 96906 | MS25251-12              |
| 7    | 87   |                  | 30554 | 88-21995                |
| 7    | 88   | 5920-00-243-3787 | 81349 | F03A250V10AS            |
| 7    | 89   | 5920-00-242-2706 | 75915 | 150145                  |
| 7    | 90   | 5940-00-478-0037 | 59730 | RBB25                   |
| 8    | 1    | 6150-01-395-6521 | 30554 | 88-22067                |
| 8    | 1    | 6150-01-388-7754 | 30554 | 88-22665                |
| 8    | 2    | 5940-01-020-2021 | 00779 | 52949                   |
| 8    | 2    | 5940-01-020-2021 | 00779 | 52949                   |
| 8    | 3    | 5940-00-113-8184 | 96906 | MS25036-150             |
| 8    | 4    | 5940-01-369-2269 | 98410 | AA-8714-08              |
| 8    | 5    | 5940-01-369-2270 | 98410 | AA-8715-10              |
| 8    | 6    | 5940-01-369-2267 | 98410 | BB-8707-06              |
| 8    | 7    | 5940-01-259-2190 | 98410 | BB-8194-08              |
| 8    | 8    | 5940-00-557-1629 | 96906 | MS25036-149             |
| 8    | 9    | 5940-00-113-9828 | 96906 | MS25036-148             |
| 8    | 10   | 5940-01-368-6774 | 98410 | C-836-04                |
| 8    | 11   | 5940-01-367-9569 | 98410 | BB-8717-10              |
| 8    | 12   | 5975-00-111-3208 | 96906 | MS3367-5-9              |
| 8    | 12   | 5940-01-369-2267 | 98410 | BB-8707-06              |
| 8    | 13   | 5975-00-074-2072 | 96906 | MS3367-1-9              |
| 8    | 14   | 5975-00-111-3208 | 96906 | MS3367-5-9              |
| 8    | 15   | 5999-01-366-2621 | 9R803 | 330JS                   |
| 8    | 16   | - - -            | 30554 | 88-22067-1 7            |
| 8    | 17   | - - -            | 9R803 | 3300-12                 |
| 8    | 18   |                  | 9R803 | 3300-22                 |
| 8    | 19   |                  | 30554 | 88-22067-18             |
| 8    | 20   | 5310-00-836-3520 | 78189 | 511-041800-00-0211-0511 |
| 8    | 21   | 5305-01-367-2314 | 45722 | P-15121-11              |
| 8    | 22   | 5935-01-078-0355 | 00779 | 206512-1                |
| 8    | 23   | 5999-01-366-5119 | 00779 | 66332-8                 |
| 8    | 24   | 5999-00-163-4078 | 00779 | 66099-4                 |
| 8    | 25   | 5935-01-014-7861 | 97539 | 206151-1                |
| 8    | 26   | 5935-01-104-6137 | 00779 | 207055-1                |
| 8    | 27   | 5935-01-102-0366 | 97539 | 206838-1                |
| 8    | 28   | 5935-01-367-4422 | 77342 | 27E893                  |
| 8    | 29   | 5935-01-383-2612 | 30554 | 88-21897-1              |
| 8    | 30   | 5935-00-823-5322 | 96906 | MS25251-16              |
| 8    | 31   | 5935-01-102-7124 | 11083 | 5R7840                  |
| 8    | 32   | 5935-01-154-6264 | 96906 | MS3452W18-11P           |
| 8    | 33   | - - -            | 30554 | 88-22067-19             |
| 8    | 34   | 5999-01-320-7853 | 49956 | G435720-1               |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER  |
|------|------|------------------|-------|--------------|
| 8    | 35   | 5935-01-366-9934 | 27264 | 39-01-2180   |
| 8    | 36   | 5961-00-295-5757 | 80131 | 1N5406       |
| 8    | 37   | - - -            | 30554 | 88-22067-62  |
| 8    | 38   | - - -            | 30554 | 88-22098-1   |
| 8    | 39   | - - -            | 30554 | 88-22098-1-1 |
| 8    | 40   | 5940-01-020-2021 | 00779 | 52949        |
| 8    | 41   | 5940-01-135-7081 | 81349 | M8351912-3   |
| 8    | 42   | - - -            | 30554 | 88-22629-004 |
| 8    | 43   | - - -            | 30554 | 88-22629-002 |
| 8    | 44   | - - -            | 30554 | 88-22629-005 |
| 8    | 45   | - - -            | 30554 | 88-22098-2   |
| 8    | 46   | - - -            | 30554 | 88-22098-2-1 |
| 8    | 47   | 5940-01-020-2021 | 00779 | 52949        |
| 8    | 48   | 5940-01-135-7081 | 81349 | M83519/2-3   |
| 8    | 49   | - - -            | 30554 | 88-22629-006 |
| 8    | 50   | - - -            | 30554 | 88-22629-007 |
| 8    | 51   | - - -            | 30554 | 88-22629-008 |
| 8    | 52   | - - -            | 30554 | 88-22098-3   |
| 8    | 53   | - - -            | 30554 | 88-22098-3-1 |
| 8    | 54   | 5940-01-020-2021 | 00779 | 52949        |
| 8    | 55   | 5940-01-135-7081 | 81349 | M83519/2-3   |
| 8    | 56   | - - -            | 30554 | 88-22629-009 |
| 8    | 57   | - - -            | 30554 | 88-22629-010 |
| 8    | 58   | - - -            | 30554 | 88-22629-011 |
| 8    | 59   | - - -            | 30554 | 88-22099-1   |
| 8    | 60   | - - -            | 30554 | 88-22099-1-1 |
| 8    | 61   | 5999-00-163-4078 | 00779 | 66099-4      |
| 8    | 62   | 5940-01-369-2267 | 98410 | BB-8707-06   |
| 8    | 63   | 5940-01-135-7082 | 81349 | M8351912-4   |
| 8    | 64   | 5940-01-020-2021 | 00779 | 52949        |
| 8    | 65   | - - -            | 30554 | 88-22629-012 |
| 8    | 66   | - - -            | 30554 | 88-22629-013 |
| 8    | 67   | - - -            | 30554 | 88-22099-2   |
| 8    | 68   | - - -            | 30554 | 88-22099-2-1 |
| 8    | 69   | 5940-01-369-2267 | 98410 | BB-8707-06   |
| 8    | 70   | 5940-01-135-7082 | 81349 | M8351912-4   |
| 8    | 71   | 5940-01-367-9569 | 98410 | BB-8717-10   |
| 8    | 72   | 5940-01-369-2270 | 98410 | AA-8715-10   |
| 8    | 73   | - - -            | 30554 | 88-22629-014 |
| 8    | 74   | - - -            | 30554 | 88-22629-015 |
| 8    | 75   | - - -            | 30554 | 88-22099-3   |
| 8    | 76   | - - -            | 30554 | 88-22099-3-1 |
| 8    | 77   | 5940-01-369-2267 | 98410 | BB-8707-06   |
| 8    | 78   | 5940-01-135-7082 | 81349 | M83519/2-4   |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER  |
|------|------|------------------|-------|--------------|
| 8    | 79   | 5940-01-020-2021 | 00779 | 52949        |
| 8    | 80   | - - -            | 30554 | 88-22629-016 |
| 8    | 81   | - - -            | 30554 | 88-22629-017 |
| 8    | 82   | - - -            | 30554 | 88-22099-4   |
| 8    | 83   | - - -            | 30554 | 88-22099-4-1 |
| 8    | 84   | 5940-01-369-2267 | 98410 | BB-8707-06   |
| 8    | 85   | 5940-01-135-7082 | 81349 | M83519/2-4   |
| 8    | 86   | 5940-01-020-2021 | 00779 | 52949        |
| 8    | 87   | 5940-00-230-0515 | 96906 | MS25036-154  |
| 8    | 88   | - - -            | 30554 | 88-22629-018 |
| 8    | 89   | - - -            | 30554 | 88-22629-019 |
| 8    | 90   | - - -            | 30554 | 88-22099-5   |
| 8    | 91   | - - -            | 30554 | 88-22099-5-1 |
| 8    | 92   | 5940-01-369-2267 | 98410 | BB-8707-06   |
| 8    | 93   | 5940-01-135-7082 | 81349 | M83519/2-4   |
| 8    | 94   | 5940-01-020-2021 | 00779 | 52949        |
| 8    | 95   | - - -            | 30554 | 88-22629-020 |
| 8    | 96   | - - -            | 30554 | 88-22629-021 |
| 8    | 97   | - - -            | 30554 | 88-22099-6   |
| 8    | 98   | - - -            | 30554 | 88-22099-6-1 |
| 8    | 99   | 5940-01-369-2267 | 98410 | BB-8707-06   |
| 8    | 100  | 5940-01-135-7082 | 81349 | M83519/2-4   |
| 8    | 101  | 5940-01-020-2021 | 00779 | 52949        |
| 8    | 102  | 5940-00-230-0515 | 96906 | MS25036-154  |
| 8    | 103  | - - -            | 30554 | 88-22629-022 |
| 8    | 104  | - - -            | 30554 | 88-22629-023 |
| 8    | 105  | - - -            | 30554 | 88-22100     |
| 8    | 106  | - - -            | 30554 | 88-22100-1   |
| 8    | 107  | 5940-01-369-2267 | 98410 | 88-8707-06   |
| 8    | 108  | 5940-01-135-7082 | 81349 | M8351912-4   |
| 8    | 109  | 5940-00-557-1629 | 96906 | MS25036-149  |
| 8    | 110  | - - -            | 30554 | 88-22629-025 |
| 8    | 111  | - - -            | 30554 | 88-22629-026 |
| 8    | 112  | - - -            | 30554 | 88-22101-1   |
| 8    | 113  | - - -            | 30554 | 88-22101-1-1 |
| 8    | 114  | 5940-01-369-2267 | 98410 | BB-8707-06   |
| 8    | 115  | 5940-01-135-7082 | 81349 | M83519/2-4   |
| 8    | 116  | 5940-01-020-2021 | 00779 | 52949        |
| 8    | 117  | - - -            | 30554 | 88-22629-027 |
| 8    | 118  | - - -            | 30554 | 88-22629-028 |
| 8    | 119  | - - -            | 30554 | 88-22629-029 |
| 8    | 120  | - - -            | 30554 | 88-22101-2   |
| 8    | 121  | - - -            | 30554 | 88-22101-2-1 |
| 8    | 122  | 5940-01-369-2267 | 98410 | BB-8707-06   |



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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER   |
|------|------|------------------|-------|---------------|
| 8    | 123  | 5940-01-135-7082 | 81349 | M83519/2-4    |
| 8    | 124  | 5940-01-020-2021 | 00779 | 52949         |
| 8    | 125  | - - -            | 30554 | 88-22629-030  |
| 8    | 126  | - - -            | 30554 | 88-22629-031  |
| 8    | 127  | - - -            | 30554 | 88-22629-032  |
| 8    | 128  | - - -            | 30554 | 88-22101-3    |
| 8    | 129  | - - -            | 30554 | 88-22101-3-1  |
| 8    | 130  | 5940-01-135-7082 | 81349 | M8351912-4    |
| 8    | 131  | 5999-00-163-4078 | 00779 | 66099-4       |
| 8    | 132  | 5940-01-367-9569 | 98410 | BB-8717-10    |
| 8    | 133  | 5940-00-230-0515 | 96906 | MS25036-154   |
| 8    | 134  | 5940-01-369-2270 | 98410 | AA-8715-10    |
| 8    | 135  | - - -            | 30554 | 88-22629-033  |
| 8    | 136  | - - -            | 30554 | 88-22629-034  |
| 8    | 137  | - - -            | 30554 | 88-22629-035  |
| 8    | 138  | - - -            | 30554 | 88-22101-4    |
| 8    | 139  | - - -            | 30554 | 88-22101-4-1  |
| 8    | 140  | 5940-01-369-2267 | 98410 | BB-8707-06    |
| 8    | 141  | 5940-01-135-7082 | 81349 | M83519/2-4    |
| 8    | 142  | 5940-01-020-2021 | 00779 | 52949         |
| 8    | 143  | - - -            | 30554 | 88-22629-036  |
| 8    | 144  | - - -            | 30554 | 88-22629-037  |
| 8    | 145  | - - -            | 30554 | 88-22629-038  |
| 8    | 146  | - - -            | 30554 | 88-22101-5    |
| 8    | 147  | - - -            | 30554 | 88-22101-5-1  |
| 8    | 148  | 5940-01-369-2267 | 98410 | BB-8707-06    |
| 8    | 149  | 5940-01-135-7082 | 81349 | M83519/2-4    |
| 8    | 150  | 5940-01-020-2021 | 00779 | 52949         |
| 8    | 151  | - - -            | 30554 | 88-22629-039  |
| 8    | 152  | - - -            | 30554 | 88-22629-040  |
| 8    | 153  | - - -            | 30554 | 88-22629-041  |
| 8    | 154  | - - -            | 30554 | 88-22102-1    |
| 8    | 155  | - - -            | 30554 | 88-22102-1-1  |
| 8    | 156  | 5940-01-135-7082 | 81349 | M8351912-4    |
| 8    | 157  | 5940-00-615-6073 | 96906 | MS25036-152   |
| 8    | 158  | 5940-01-369-2267 | 98410 | BB-8707-06    |
| 8    | 159  | 5940-01-020-2021 | 00779 | 52949         |
| 8    | 160  | - - -            | 30554 | 88-22102-1-12 |
| 8    | 161  | - - -            | 30554 | 88-22629-053  |
| 8    | 162  | - - -            | 30554 | 88-22629-054  |
| 8    | 163  | - - -            | 30554 | 88-22629-055  |
| 8    | 164  | - - -            | 30554 | 88-22 102-2   |
| 8    | 165  | - - -            | 30554 | 88-22102-2-1  |
| 8    | 166  | 5940-01-135-7082 | 81349 | M83519/2-4    |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER   |
|------|------|------------------|-------|---------------|
| 8    | 167  | 5940-01-369-2267 | 98410 | BB-8707-06    |
| 8    | 168  | 5999-00-163-4078 | 00779 | 66099-4       |
| 8    | 169  | 5999-01-366-5119 | 00779 | 66332-8       |
| 8    | 170  | 5940-01-369-2270 | 98410 | AA-8715-10    |
| 8    | 171  | - - -            | 30554 | 88-22629-056  |
| 8    | 172  | - - -            | 30554 | 88-22629-057  |
| 8    | 173  | - - -            | 30554 | 88-22629-058  |
| 8    | 174  | - - -            | 30554 | 88-22102-3    |
| 8    | 175  | - - -            | 30554 | 88-22102-3-1  |
| 8    | 176  | 5940-01-135-7082 | 81349 | M83519/2-4    |
| 8    | 177  | 5940-01-369-2267 | 98410 | BB-8707-06    |
| 8    | 178  | 5940-01-020-2021 | 00779 | 52949         |
| 8    | 179  | 5999-00-163-4078 | 00779 | 66099-4       |
| 8    | 180  | 5999-01-366-5119 | 00779 | 66332-8       |
| 8    | 181  | - - -            | 30554 | 88-22629-059  |
| 8    | 182  | - - -            | 30554 | 88-22629-060  |
| 8    | 183  | - - -            | 30554 | 88-22629-061  |
| 8    | 184  | - - -            | 30554 | 88-22104      |
| 8    | 185  | - - -            | 30554 | 88-22104-1    |
| 8    | 186  | 5940-01-020-2021 | 00779 | 52949         |
| 8    | 187  | 5940-01-135-7081 | 81349 | M83519/2-3    |
| 8    | 188  | 5940-01-369-2270 | 98410 | AA-8715-10    |
| 8    | 189  | - - -            | 30554 | 88-22629-077  |
| 8    | 190  | - - -            | 30554 | 88-22629-078  |
| 8    | 191  | - - -            | 30554 | 88-22629-079  |
| 8    | 192  | - - -            | 30554 | 88-22629-080  |
| 8    | 193  | - - -            | 30554 | 88-22105      |
| 8    | 194  | - - -            | 30554 | 88-22105-1    |
| 8    | 195  | - - -            | 30554 | 88-22105-2    |
| 8    | 196  | 5999-00-163-4078 | 00779 | 66099-4       |
| 8    | 197  | 5940-01-135-7080 | 81349 | M83519/2-2    |
| 8    | 198  | 5940-01-135-7082 | 81349 | M8351912-4    |
| 8    | 199  | 5940-01-369-2267 | 98410 | BB-8707-06    |
| 8    | 200  | 5940-01-020-2021 | 00779 | 52949         |
| 8    | 201  | 5999-01-366-5119 | 00779 | 66332-8       |
| 8    | 202  | - - -            | 30554 | 88-22629-081  |
| 8    | 203  | - - -            | 30554 | 88-22629-082  |
| 8    | 204  | - - -            | 30554 | 88-22629-083  |
| 8    | 205  | - - -            | 30554 | 88-22629-084  |
| 9    | 1    | 5310-00-052-3632 | 78189 | 511-081800-00 |
| 9    | 2    | 5305-00-954-5629 | 96906 | MS35198-42    |
| 9    | 3    | - - -            | 30554 | 88-22120      |
| 9    | 4    | - - -            | 30554 | 88-22120-4    |
| 9    | 5    | 4030-00-780-9350 | 96906 | MS87006-13    |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER     |
|------|------|------------------|-------|-----------------|
| 9    | 6    | 5940-00-115-2677 | 96906 | MS20659-144     |
| 9    | 7    | - - -            | 30554 | 88-22120-2      |
| 9    | 8    | 5310-00-822-8525 | 94222 | 85-34-101-20    |
| 9    | 9    | 5310-01-365-4381 | 94222 | 85-46-103-39    |
| 9    | 10   | 5325-00-639-2623 | 75618 | 5-0-440A        |
| 9    | 11   | 5310-01-012-3595 | 81205 | 2740-0003       |
| 9    | 12   | 5306-01-156-7663 | 19207 | 12325869        |
| 9    | 13   | 5310-00-903-8595 | 78553 | C7931-1032-3B   |
| 9    | 14   | - - -            | 30554 | 88-21868        |
| 9    | 15   | - - -            | 30554 | 88-21869        |
| 9    | 16   | 5325-01-301-7903 | 94222 | 85-35-309-56    |
| 9    | 17   | 5340-00-724-7038 | 96906 | MS21333-76      |
| 9    | 18   | 5340-00-050-2740 | 96906 | MS21333-75      |
| 9    | 19   | - - -            | 30554 | 88-21980        |
| 9    | 20   | - - -            | 30554 | 88-22045        |
| 9    | 21   | - - -            | 30554 | 88-21876        |
| 9    | 22   | 5310-00-063-7360 | 78189 | 501P06080000AMB |
| 9    | 23   | - - -            | 30554 | 88-22791-2      |
| 9    | 24   | - - -            | 30554 | 88-21874        |
| 9    | 25   | - - -            | 30554 | 88-21873        |
| 9    | 26   | - - -            | 30554 | 88-21871        |
| 9    | 27   | - - -            | 30554 | 88-22772        |
| 9    | 28   | - - -            | 30554 | 88-22774        |
| 9    | 29   | 5320-01-019-5694 | 81349 | M2424311A402    |
| 9    | 30   | 9905-01-372-7986 | 30554 | 88-20197        |
| 9    | 31   | - - -            | 30554 | 88-20074        |
| 9    | 32   | 5305-00-954-5638 | 96906 | MS35198-46      |
| 9    | 33   | - - -            | 30554 | 88-22737        |
| 10   | 1    | 5340-01-367-1504 | 01652 | U350Z           |
| 10   | 2    | 4730-00-908-6293 | 66295 | 60HS            |
| 10   | 3    | 2990-01-373-1344 | 30554 | 88-21960        |
| 10   | 4    | 5305-01-056-1501 | 24617 | 274825          |
| 10   | 5    | 5310-00-274-8715 | 96906 | MS35338-63      |
| 10   | 6    | 5310-01-103-6042 | 96906 | MS51412-4       |
| 10   | 7    | - - -            | 30554 | 88-22790-1      |
| 10   | 8    | 2990-01-390-4457 | 30554 | 88-21712        |
| 10   | 9    | - - -            | 01652 | U350PHB         |
| 10   | 10   | 2990-01-374-8591 | 18265 | P21-2639        |
| 11   | 1    | 4730-00-908-6293 | 66295 | 60HS            |
| 11   | 2    | 4720-01-369-9366 | 98441 | 38300-1-56-48RE |
| 11   | 3    | 4730-00-908-3194 | 96906 | MS35842-11      |
| 11   | 4    | - - -            | 81349 | M6000-F-00100   |
| 11   | 5    | 2815-01-366-7235 | 76700 | 73509-A         |
| 11   | 6    | 5310-01-368-5891 | 76700 | Q-01434         |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER      |
|------|------|------------------|-------|------------------|
| 11   | 7    | 5310-01-368-5969 | 76700 | Q-01582          |
| 11   | 8    | - - -            | 30554 | 88-22109-3       |
| 11   | 9    | 5310-01-376-4773 | 30554 | 88-22743         |
| 11   | 10   | - - -            | 30554 | 88-22109-6       |
| 11   | 11   | 2940-01-406-9542 | 79396 | 42841            |
| 11   | 12   | - - -            | 30554 | 88-21968         |
| 11   | 13   | 4720-01-375-1930 | 18265 | P10-9331-016-700 |
| 11   | 14   | 6620-01-369-0432 | 18265 | RBX00-6379       |
| 11   | 15   | - - -            | 30554 | 88-22790-1       |
| 11   | 16   | 5310-00-274-8715 | 96906 | MS35338-63       |
| 11   | 17   | 5310-01-103-6042 | 96906 | MS51412-4        |
| 11   | 18   | 5305-01-056-1501 | 24617 | 274825           |
| 11   | 19   | - - -            | 30554 | 88-22790-3       |
| 11   | 20   | - - -            | 96906 | MS35338-65       |
| 11   | 21   | 5305-00-543-4372 | 80204 | B1821BH038C075N  |
| 11   | 22   | - - -            | 30554 | 88-21743         |
| 11   | 23   | - - -            | 18265 | FHG08-0511       |
| 11   | 24   | 2940-01-174-4181 | 18265 | P11-9711         |
| 11   | 25   | 5310-01-190-4614 | 18265 | P10-1870         |
| 11   | 26   | 4130-01-378-1130 | 18265 | P18-2059         |
| 11   | 27   | 4820-01-192-7676 | 18265 | P10-6593         |
| 11   | 28   | - - -            | 30554 | 88-21046-3       |
| 12   | 1    | 4730-00-909-8627 | 01276 | FF9311-36        |
| 12   | 2    | 4720-01-373-1405 | 30554 | 88-21985         |
| 12   | 3    | - - -            | 30554 | 88-21606-228     |
| 12   | 4    | 4730-00-908-3195 | 81343 | SAEJ1508-06      |
| 12   | 5    | 4730-01-370-5426 | 28520 | 2326             |
| 12   | 6    | 4730-01-378-5224 | 28520 | 2314             |
| 12   | 7    | - - -            | 30554 | 88-22302-7       |
| 12   | 8    | 5325-01-078-5179 | 96906 | MS35489-20       |
| 12   | 9    | 5310-01-012-3595 | 81205 | 2740-0003        |
| 12   | 10   | 5306-01-156-7663 | 19207 | 12325869         |
| 12   | 11   | - - -            | 41197 | PR27334B2        |
| 12   | 12   | 4030-00-236-0843 | 96906 | MS87006-11       |
| 12   | 13   | - - -            | 30554 | 88-21606-357     |
| 12   | 14   | 5340-01-368-6063 | 30554 | 88-22533         |
| 12   | 15   | 4730-00-908-3193 | 56161 | 10503979         |
| 12   | 16   | 4720-01-395-6532 | 30554 | 88-21909         |
| 12   | 17   | 4720-01-373-0526 | 30554 | 88-21908         |
| 12   | 18   | 4730-01-366-0163 | 28520 | 2318             |
| 12   | 19   | - - -            | 30554 | 88-21606-66      |
| 12   | 20   | - - -            | 30554 | 88-22752-4       |
| 12   | 21   | - - -            | 30554 | 88-22302-4       |
| 12   | 22   | - - -            | 30554 | 88-21606-63      |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER     |
|------|------|------------------|-------|-----------------|
| 12   | 23   | - - -            | 30554 | 88-22752-3      |
| 12   | 24   | - - -            | 30554 | 88-22752-1      |
| 12   | 25   | - - -            | 79470 | 1903            |
| 12   | 26   | - - -            | 79740 | 1908            |
| 12   | 27   | 4730-01-414-4281 | 79740 | 1945            |
| 12   | 28   | 4820-01-381-5079 | 79470 | 52487           |
| 12   | 29   | - - -            | 30554 | 88-22790-2      |
| 12   | 30   | 5310-00-407-9566 | 96906 | MS35338-64      |
| 12   | 31   | 5306-00-226-4827 | 80204 | B1821BH031C100N |
| 12   | 32   | 5310-00-044-6477 | 96906 | MS51412-25      |
| 12   | 33   | - - -            | 80204 | B8121BH0380150N |
| 12   | 34   | 5310-00-011-5093 | 96906 | MS35338-65      |
| 12   | 35   | - - -            | 30554 | 88-21711        |
| 12   | 36   | - - -            | 30554 | 88-22145        |
| 12   | 37   | 5305-00-071-2066 | 80204 | B1821BH050C100N |
| 12   | 38   | 5310-00-011-6121 | 96906 | MS35338-67      |
| 12   | 39   | - - -            | 30554 | 88-21710        |
| 12   | 40   | 5305-00-068-0508 | 80204 | B1821BH025C075N |
| 12   | 41   | 5310-00-274-8715 | 96906 | MS35338-63      |
| 12   | 42   | 5310-01-103-6042 | 96906 | MS51412-4       |
| 12   | 43   | - - -            | 96906 | MS51481-06      |
| 12   | 44   | 5310-01-396-5836 | 08928 | 21NTE82         |
| 12   | 45   | - - -            | 30554 | 88-22717        |
| 12   | 46   | - - -            | 30554 | 88-22718        |
| 12   | 47   | - - -            | 30554 | 88-22712        |
| 12   | 48   | - - -            | 30554 | 88-22719        |
| 12   | 49   | - - -            | 30554 | 88-22720        |
| 12   | 50   | - - -            | 30554 | 88-21879        |
| 12   | 51   | - - -            | 30554 | 88-22723        |
| 12   | 52   | - - -            | 30554 | 88-21606-295    |
| 12   | 53   | - - -            | 30554 | 88-22724        |
| 12   | 54   | - - -            | 30554 | 88-22730        |
| 12   | 55   | 5310-01-249-0904 | 96906 | MS51943-5       |
| 12   | 56   | 5310-01-257-7590 | 96906 | MS51412-7       |
| 12   | 57   | 2930-01-372-5580 | 30554 | 88-21050        |
| 12   | 58   | - - -            | 30554 | 88-22790-3      |
| 12   | 59   | 5305-00-068-0511 | 80204 | B1821BH038C125N |
| 12   | 60   | - - -            | 30554 | 88-22049        |
| 12   | 61   | - - -            | 20796 | L550            |
| 12   | 62   | 5306-00-226-4834 | 80204 | B1821BH031C225N |
| 12   | 63   | 2930-01-369-4760 | 45454 | 320777          |
| 12   | 64   |                  | 30554 | 88-21128        |
| 12   | 65   | 5975-00-074-2072 | 96906 | MS3367-1-9      |
| 12   | 66   | - - -            | 30554 | 88-22302-1      |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER          |
|------|------|------------------|-------|----------------------|
| 12   | 67   | - - -            | 30554 | 88-20187             |
| 12   | 68   | - - -            | 30554 | 88-22790-1           |
| 12   | 69   | - - -            | 30554 | 88-22503             |
| 12   | 70   | 5305-00-225-3843 | 80204 | B1821BH025C100N      |
| 12   | 71   | - - -            | 30554 | 88-22504             |
| 12   | 72   | 5305-00-802-2764 | 80204 | 81821BH038C050N      |
| 12   | 73   | - - -            | 30554 | 88-22505             |
| 12   | 74   | 5305-00-781-3927 | 80204 | B1821BH038C350N      |
| 12   | 75   | - - -            | 30554 | 88-22507             |
| 12   | 76   | - - -            | 30554 | 88-22502             |
| 12   | 77   | - - -            | 30554 | 88-22506             |
| 12   | 78   | 2930-01-353-7057 | 0SK27 | 111                  |
| 12   | 79   | 5305-00-115-9526 | 80204 | B1821BH038C075D      |
| 12   | 80   | - - -            | 30554 | 88-22541             |
| 12   | 81   | 5340-00-954-6014 | 96906 | MS21333-121          |
| 12   | 82   | 5365-01-381-3773 | 30554 | 88-22703             |
| 13   | 1    | 4730-00-063-7919 | 05657 | A8                   |
| 13   | 2    | - - -            | 30554 | 88-21606-104         |
| 13   | 3    | 2590-00-141-9758 | 35311 | 486268               |
| 13   | 4    | 5330-00-684-7851 | 96906 | MS35643-1            |
| 13   | 5    | - - -            | 80204 | 4-2140137            |
| 13   | 6    | 5310-01-267-1685 | 96906 | MS51412-8            |
| 13   | 7    | 4730-00-209-1570 | 79470 | C3059X2              |
| 13   | 8    | 4730-01-134-9827 | 36378 | 1001547-01           |
| 13   | 9    | 5310-01-012-3595 | 81205 | 2740-0003            |
| 13   | 10   | 5306-01-368-8041 | 30554 | 88-20260-20          |
| 13   | 11   | - - -            | 30554 | 88-21892             |
| 13   | 12   | - . .            | 30554 | 88-21893             |
| 13   | 13   | - - -            | 19099 | 88-21606-285         |
| 13   | 14   | - - -            | 30554 | 88-22111             |
| 13   | 15   | 4730-00-908-6293 | 81646 | 6215                 |
| 13   | 16   | 4730-00-908-6294 | 75160 | C16054               |
| 13   | 17   | 4720-01-392-0319 | 30554 | 88-22068             |
| 13   | 18   | 2940-01-365-6535 | 30554 | 88-22755             |
| 13   | 19   | 4730-00-647-3207 | 98441 | MS51504A4            |
| 13   | 20   | 4730-00-812-1333 | 93742 | 69-539-2             |
| 13   | 21   | 4730-01-020-5607 | 30780 | 5-WLN-S              |
| 13   | 22   | 4730-01-123-8618 | 30780 | 5WTBX-S              |
| 13   | 23   | 4720-01-386-1856 | 79470 | 00904E-504-J04-00963 |
| 13   | 24   | - - -            | 30554 | 88-21606-103         |
| 13   | 25   | - - -            | 30554 | 88-21606-107         |
| 13   | 26   | 4730-01-371-8124 | 79470 | 1064X6               |
| 13   | 27   | 4720-01-375-1392 | 98441 | A3411-54             |
| 13   | 28   | 4730-00-177-6166 | 81343 | 4-4-4140424C         |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER      |
|------|------|------------------|-------|------------------|
| 13   | 29   | 4730-00-041-2526 | 79470 | 1069X6           |
| 13   | 30   | - - -            | 30554 | 88-21606-102     |
| 13   | 31   | - - -            | 30554 | 88-21606-156     |
| 13   | 32   | - - -            | 30554 | 88-20191-6       |
| 13   | 33   | 4730-00-842-2200 | 96906 | MS24587-4        |
| 13   | 34   | - - -            | 30554 | 88-20191-6-2     |
| 13   | 35   | 5305-01-398-4030 | 30554 | 88-22745         |
| 13   | 36   | 5310-01-395-8744 | 30554 | 88-22746         |
| 13   | 37   | - - -            | 79470 | 131-60408        |
| 13   | 38   | - - -            | 30554 | 88-22734         |
| 13   | 39   | 5340-00-286-9420 | 96906 | MS21919WDF4      |
| 13   | 40   | - - -            | 30554 | 88-22076-1       |
| 13   | 41   | 4730-00-852-6951 | 30327 | 60FL-04          |
| 13   | 42   | 5305-00-071-2066 | 80204 | B1821BH050C1000N |
| 13   | 43   | 5310-00-011-6121 | 96906 | MS35338-67       |
| 13   | 44   | - - -            | 30554 | 88-22316         |
| 13   | 45   | - - -            | 30554 | 88-22790-1       |
| 13   | 46   | 5310-00-274-8715 | 96906 | MS35338-63       |
| 13   | 47   | 5306-00-484-5730 | 30554 | 88-20260-31      |
| 13   | 48   | 5310-01-103-6042 | 96906 | MS51412-4        |
| 13   | 49   | - - -            | 30554 | 88-22546         |
| 13   | 50   | 5975-00-074-2072 | 65664 | L-7-50-9         |
| 13   | 51   | 5935-00-482-7721 | 27264 | 03-09-2022       |
| 13   | 52   | 5999-00-626-3538 | 27264 | 02-09-2103       |
| 13   | 53   | 2910-01-366-7293 | 72850 | 40194            |
| 13   | 54   | 4730-00-837-7073 | 96906 | MS51500A4-4S     |
| 13   | 55   | 4730-00-995-1568 | 98441 | MS51508A4Z       |
| 13   | 56   | 4730-00-200-0531 | 93061 | 125HBL-4-4       |
| 13   | 57   | 4730-01-387-7158 | 30554 | 88-21117         |
| 13   | 58   | 5310-01-365-8138 | 30554 | 88-21166         |
| 13   | 59   | 5310-01-197-1473 | 07707 | A3816            |
| 13   | 60   | 4730-00-620-6904 | 96906 | MS51500A5-4      |
| 13   | 61   | 4820-00-785-8153 | 93061 | NV108P-4         |
| 13   | 62   | 4730-00-613-6468 | 81343 | 4-4-130238       |
| 13   | 63   | 4730-00-222-1837 | 96906 | MS51846-20       |
| 13   | 64   | - - -            | 30554 | 88-22790-2       |
| 13   | 65   | 5310-00-407-9566 | 96906 | MS35338-64       |
| 13   | 66   | 5306-00-226-4827 | 80204 | B1821BH031C100N  |
| 13   | 67   | 5310-00-044-6477 | 96906 | MS51412-25       |
| 13   | 68   | - - -            | 30554 | 88-21854         |
| 13   | 69   | 2910-01-377-3984 | 30554 | 88-21044         |
| 13   | 70   | 5305-01-165-1254 | 96906 | MS51492-14       |
| 13   | 71   | 5310-00-274-8710 | 96906 | MS35338-62       |
| 13   | 72   | 5310-01-234-9416 | 96906 | MS51412-2        |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER      |
|------|------|------------------|-------|------------------|
| 13   | 73   | - - -            | 30554 | 88-22548         |
| 13   | 74   | 5975-00-074-2072 | 96906 | MS3367-1-9       |
| 13   | 75   | 5999-00-626-3538 | 27264 | 02-09-2103       |
| 13   | 76   | 5935-00-483-0259 | 27264 | 1490P1           |
| 13   | 77   | 2910-01-391-6360 | 30554 | 88-21121-2       |
| 13   | 78   | 2910-01-366-8983 | 06555 | 127678           |
| 13   | 79   | - - -            | 30554 | 88-21851         |
| 13   | 80   | 5330-01-366-2836 | 30554 | 88-20286         |
| 13   | 81   | 6680-01-392-8821 | 30554 | 88-20492         |
| 13   | 82   | 5975-00-727-5153 | 96906 | MS3367-4-9       |
| 13   | 83   | 5975-00-074-2072 | 96906 | MS3367-1-9       |
| 13   | 84   | 5935-00-315-9563 | 27264 | 03-09-1042       |
| 13   | 85   | 5935-00-483-0259 | 27264 | 1490P1           |
| 13   | 86   | - - -            | 30554 | 88-20493         |
| 13   | 87   | 5999-00-626-3538 | 27264 | 02-09-2103       |
| 13   | 88   | 5999-01-039-8438 | 27264 | 02-09-1104       |
| 13   | 89   | 4720-00-021-3320 | 01276 | FA1493FFF3000    |
| 13   | 90   | 5340-01-086-2049 | 81349 | M5501/8-F6       |
| 13   | 91   | 4730-01-126-2173 | 01276 | 202712-5-B       |
| 13   | 92   | - - -            | 30554 | 69-668-2         |
| 13   | 93   | 4720-01-215-0816 | 96906 | MS28741-5-2992   |
| 13   | 94   | 4730-00-842-2201 | 00624 | 4411-5S          |
| 13   | 95   | - - -            | 96906 | MS28741-5-2992-2 |
| 13   | 96   | 5975-00-074-2072 | 96906 | MS3367-1-9       |
| 13   | 97   | 4730-00-908-3195 | 81343 | SAE J1508-06     |
| 13   | 98   | 4730-01-407-0649 | 5U990 | 205-605          |
| 14   | 1    | - - -            | 30554 | 71-4925          |
| 14   | 2    | 4730-00-288-9928 | 18163 | S3-1-8X1-8       |
| 14   | 3    | 2910-01-367-2057 | 50999 | 31-65            |
| 14   | 4    | - - -            | 30554 | 88-22790-1       |
| 14   | 5    | 5310-00-274-8715 | 96906 | MS35338-63       |
| 14   | 6    | 5306-00-484-5730 | 30554 | 88-20260-31      |
| 14   | 7    | 5310-01-103-6042 | 96906 | MS51412-4        |
| 14   | 8    | - - -            | 30554 | 88-22553         |
| 14   | 9    | 5940-01-112-9746 | 59730 | RA2573           |
| 14   | 10   | 5940-01-126-3973 | 59730 | RA25177          |
| 14   | 11   | 4810-01-067-8276 | 78280 | QS-4-2TC         |
| 14   | 12   | 5340-00-420-9813 | 78280 | LP2299           |
| 15   | 1    | 5310-01-012-3595 | 81205 | 2740-0003        |
| 15   | 2    | 5306-01-156-7663 | 19207 | 12325869         |
| 15   | 3    | - - -            | 30554 | 88-22701         |
| 15   | 4    | - - -            | 30554 | 88-21606-283     |
| 16   | 1    | 6150-01-383-3109 | 30554 | 88-22165         |
| 16   | 2    | 5940-01-020-2021 | 00779 | 52949            |



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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER             |
|------|------|------------------|-------|-------------------------|
| 16   | 3    | 5940-01-369-2269 | 98410 | AA-8714-08              |
| 16   | 4    | 5940-01-369-2270 | 98410 | AA-8715-10              |
| 16   | 5    | 5940-00-143-4773 | 96906 | MS25036-105             |
| 16   | 6    | 5940-00-143-4793 | 96906 | MS25036-110             |
| 16   | 7    | 5940-01-367-9569 | 98410 | BB-8717-10              |
| 16   | 8    | 5940-01-369-2267 | 98410 | BB-8707-06              |
| 16   | 9    | 5940-00-113-8184 | 96906 | MS25036-150             |
| 16   | 10   | 5940-01-112-9746 | 59730 | RA2573                  |
| 16   | 11   | 5940-00-143-4771 | 96906 | MS25036-103             |
| 16   | 12   | 5940-00-143-4780 | 96906 | MS25036-108             |
| 16   | 13   | 5940-00-813-0698 | 96906 | MS25036-101             |
| 16   | 14   | 5940-00-143-4774 | 96906 | MS25036-153             |
| 16   | 15   | 5940-01-126-3973 | 59730 | RA25177                 |
| 16   | 16   | 5940-01-371-6523 | 98410 | D-752-12                |
| 16   | 17   | 5940-00-557-4345 | 96906 | MS25036-118             |
| 16   | 18   | - - -            | 30554 | 88-22165-21             |
| 16   | 19   | 5975-00-111-3208 | 96906 | MS3367-5-9              |
| 16   | 20   | 5975-00-074-2072 | 96906 | MS3367-1-9              |
| 16   | 21   | 5975-00-944-1499 | 96906 | MS3368-1-9A             |
| 16   | 22   | 5310-00-836-3520 | 78189 | 511-041800-00-0211-0511 |
| 16   | 23   | 5305-01-367-2314 | 45722 | P-15121-11              |
| 16   | 24   | 5935-01-014-4920 | 97539 | 206138-1                |
| 16   | 25   | 5999-01-170-0558 | 00779 | 66331-8                 |
| 16   | 26   | 5999-01-366-7952 | 00779 | 66100-8                 |
| 16   | 27   | 5935-01-101-7828 | 00779 | 206837-1                |
| 16   | 28   | 5935-01-023-5445 | 36378 | 1003318-01              |
| 16   | 29   | - - -            | 30554 | 88-22165-19             |
| 16   | 30   | - - -            | 9R803 | 3300-2                  |
| 16   | 31   | - - -            | 30554 | 88-22165-20             |
| 16   | 32   | 5999-01-366-2621 | 9R803 | 330JS                   |
| 16   | 33   | - - -            | 9R803 | 3300-10                 |
| 16   | 34   | 5999-01-039-8438 | 27264 | 02-09-1104              |
| 16   | 35   | 5935-01-012-1273 | 27264 | 03-09-1022              |
| 16   | 36   | 5935-00-315-9563 | 27264 | 03-09-1042              |
| 16   | 37   | 5935-01-154-6264 | 96906 | MS3452W18-11P           |
| 16   | 38   | - - -            | 30554 | 88-22101-6              |
| 16   | 39   | - - -            | 30554 | 88-22101-6-1            |
| 16   | 40   | 5940-01-135-7082 | 81349 | M8351912-4              |
| 16   | 41   | 5999-01-366-7952 | 00779 | 66100-8                 |
| 16   | 42   | 5940-00-143-4793 | 96906 | MS25036-110             |
| 16   | 43   | 5940-00-143-4773 | 96906 | MS25036-105             |
| 16   | 44   | - - -            | 30554 | 88-22629-042            |
| 16   | 45   | - - -            | 30554 | 88-22629-043            |
| 16   | 46   | - - -            | 30554 | 88-22629-044            |

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|------|------|------------------|-------|--------------|
| 16   | 47   | - - -            | 30554 | 88-22101-7   |
| 16   | 48   | - - -            | 30554 | 88-22101-7-1 |
| 16   | 49   | 5940-01-135-7082 | 81349 | M8351912-4   |
| 16   | 50   | 5999-01-366-7952 | 00779 | 66100-8      |
| 16   | 51   | 5940-00-230-0515 | 96906 | MS25036-154  |
| 16   | 52   | 5940-00-143-4780 | 96906 | MS25036-108  |
| 16   | 53   | 5940-00-143-4771 | 96906 | MS25036-103  |
| 16   | 54   | - - -            | 30554 | 88-22629-045 |
| 16   | 55   | - - -            | 30554 | 88-22629-046 |
| 16   | 56   | - - -            | 30554 | 88-22629-047 |
| 16   | 57   | - - -            | 30554 | 88-22103-1   |
| 16   | 58   | - - -            | 30554 | 88-22103-1-1 |
| 16   | 59   | 5940-01-135-7082 | 81349 | M83519/2-4   |
| 16   | 60   | 5999-01-366-7952 | 00779 | 66100-8      |
| 16   | 61   | 5999-01-170-0558 | 00779 | 66331-8      |
| 16   | 62   | 5940-00-283-5280 | 96906 | MS25036-106  |
| 16   | 63   | - - -            | 30554 | 88-22629-062 |
| 16   | 64   | - - -            | 30554 | 88-22629-063 |
| 16   | 65   | - - -            | 30554 | 88-22629-064 |
| 16   | 66   | - - -            | 30554 | 88-22 103-2  |
| 16   | 67   | - - -            | 30554 | 88-22103-2-1 |
| 16   | 68   | 5940-01-135-7082 | 81349 | M8351912-4   |
| 16   | 69   | 5999-01-366-7952 | 00779 | 66100-8      |
| 16   | 70   | 5999-01-170-0558 | 00779 | 66331-8      |
| 16   | 71   | 5940-01-082-3321 | 15912 | RB2573       |
| 16   | 72   | 5940-01-139-0853 | 59730 | RB25177      |
| 16   | 73   | - - -            | 30554 | 88-22629-065 |
| 16   | 74   | - - -            | 30554 | 88-22629-066 |
| 16   | 75   | - - -            | 30554 | 88-22629-067 |
| 16   | 76   | - - -            | 30554 | 88-22 103-3  |
| 16   | 77   | - - -            | 30554 | 88-22103-3-1 |
| 16   | 78   | 5940-01-135-7082 | 81349 | M8351912-4   |
| 16   | 79   | 5999-01-366-7952 | 00779 | 66100-8      |
| 16   | 80   | 5999-01-170-0558 | 00779 | 66331-8      |
| 16   | 81   | 5999-01-039-8438 | 27264 | 02-09-1104   |
| 16   | 82   | - - -            | 30554 | 88-22629-068 |
| 16   | 83   | - - -            | 30554 | 88-22629-069 |
| 16   | 84   | - - -            | 30554 | 88-22629-070 |
| 17   | 1    | - - -            | 30554 | 88-21578     |
| 17   | 1    | - - -            | 30554 | 88-21583     |
| 17   | 2    | - - -            | 30554 | 88-22126-1   |
| 17   | 3    | 5940-01-369-2271 | 98410 | G-775-14     |
| 17   | 4    | 5940-00-113-8191 | 96906 | MS25036-127  |
| 17   | 5    | - - -            | 30554 | 88-22126-1-1 |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER   |
|------|------|------------------|-------|---------------|
| 17   | 6    | - - -            | 30554 | 88-22126-2    |
| 17   | 7    | 5940-01-369-2271 | 98410 | G-775-14      |
| 17   | 8    | 5940-00-113-8191 | 96906 | MS25036-127   |
| 17   | 9    | - - -            | 30554 | 88-22126-2-1  |
| 17   | 10   | - - -            | 30554 | 88-22126-3    |
| 17   | 11   | 5940-01-369-2271 | 98410 | G-775-14      |
| 17   | 12   | 5940-00-113-8191 | 59730 | RG9731        |
| 17   | 13   | - - -            | 30554 | 88-22126-3-1  |
| 17   | 14   | - - -            | 30554 | 88-22126-4    |
| 17   | 15   | 5940-00-113-8191 | 96906 | MS25036-127   |
| 17   | 16   | 5940-00-13-9831  | 96906 | MS25036-128   |
| 17   | 17   | - - -            | 30554 | 88-22126-4-1  |
| 17   | 18   | - - -            | 30554 | 88-22126-5    |
| 17   | 19   | 5940-01-369-2271 | 98410 | G-775-14      |
| 17   | 20   | 5940-00-113-9831 | 96906 | MS25036-128   |
| 17   | 21   | - - -            | 30554 | 88-22126-5-1  |
| 17   | 22   | - - -            | 30554 | 88-22126-6    |
| 17   | 23   | 5940-01-369-2271 | 98410 | G-775-14      |
| 17   | 24   | 5940-00-113-9831 | 59730 | RG9751        |
| 17   | 25   | - - -            | 30554 | 88-22126-6-1  |
| 17   | 26   | - - -            | 30554 | 88-22126-7    |
| 17   | 27   | 5940-01-369-2271 | 98410 | G-775-14      |
| 17   | 28   | 5940-00-113-9831 | 59730 | RG9751        |
| 17   | 29   | - - -            | 30554 | 88-22126-7-1  |
| 17   | 30   | 5310-01-012-3595 | 81205 | 2740-0003     |
| 17   | 31   | 5305-00-191-6226 | 45722 | P15121-64     |
| 17   | 32   | 5310-01-234-9416 | 96906 | MS51412-2     |
| 17   | 33   | 5950-01-368-2915 | 60177 | 19390         |
| 17   | 34   | 5950-01-382-3371 | 30554 | 88-21015      |
| 17   | 35   | 5950-01-368-3006 | 60177 | 17910         |
| 17   | 35   | 5950-01-368-3006 | 60177 | 17910         |
| 17   | 35   | 5950-01-370-3328 | 7P399 | A1497B        |
| 17   | 36   | 6110-01-367-8921 | 81640 | 9565H150      |
| 17   | 37   | 5945-01-365-9953 | 81640 | SM50D8        |
| 17   | 38   | 5310-00-052-3632 | 78189 | 511-081800-00 |
| 17   | 39   | 5305-00-036-6902 | 30554 | 69-662-36     |
| 17   | 40   | - - -            | 9R803 | 3300-10-XP-74 |
| 17   | 41   | - - -            | 9R803 | 3300-2-XP-74  |
| 17   | 42   | 5340-00-724-7038 | 96906 | MS21333-76    |
| 17   | 43   | 5340-00-584-6556 | 96906 | MS21919WDG10  |
| 17   | 44   | 5306-01-156-7663 | 19207 | 12325869      |
| 17   | 45   | - - -            | 30554 | 88-21932      |
| 17   | 46   | - - -            | 30554 | 88-22060      |
| 17   | 47   | 5325-00-351-4543 | 76385 | Z3170         |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER             |
|------|------|------------------|-------|-------------------------|
| 17   | 48   | 5325-00-290-1960 | 96906 | MS35489-27              |
| 17   | 49   | 5340-01-222-4225 | 30554 | 72-2098-2               |
| 17   | 50   | 5310-01-103-6042 | 96906 | MS51412-4               |
| 17   | 51   | 5940-01-384-0384 | 30554 | 88-22437                |
| 17   | 52   | - - -            | 30554 | 88-22786                |
| 17   | 53   | 5940-01-369-2877 | 30554 | 88-22436                |
| 17   | 54   | 5310-01-366-4412 | 08928 | 21NTE616                |
| 17   | 55   | 5310-00-918-6921 | 96906 | MS35691-20              |
| 17   | 56   | 5940-01-003-8579 | 30554 | 72-2236                 |
| 17   | 57   | 5940-00-606-4970 | 30554 | 72-2213                 |
| 17   | 58   | - - -            | 30554 | 88-21669                |
| 17   | 59   | 5305-00-071-2514 | 80204 | B1821BH025C275N         |
| 17   | 60   | 5310-00-836-3520 | 78189 | 511-041800-00-0211-0511 |
| 17   | 61   | 5305-01-204-4683 | 45722 | P-15121-7               |
| 17   | 62   | 5305-00-224-1092 | 45722 | P15121-5                |
| 17   | 63   | 5935-01-175-8419 | 96906 | MS25043-18DA            |
| 17   | 64   | - - -            | 30554 | 88-22039                |
| 17   | 65   | 5910-01-384-1745 | 30554 | 88-22758                |
| 17   | 66   | 5940-00-113-3140 | 96906 | MS20659-125             |
| 17   | 67   | 5910-01-343-8827 | 60158 | ECQ-E2105KF             |
| 17   | 68   | 5310-00-929-1807 | 96906 | MS51922-2               |
| 17   | 69   | 5310-00-809-4058 | 96906 | MS27183-10              |
| 17   | 70   | 6110-01-372-2597 | 30554 | 88-22509                |
| 17   | 71   | 5310-00-407-9566 | 96906 | MS35338-64              |
| 17   | 72   | - - -            | 30554 | 69-662-65               |
| 18   | 1    | - - -            | 30554 | 88-22469                |
| 18   | 2    | 5940-00-115-2677 | 96906 | MS20659-144             |
| 18   | 3    | - - -            | 30554 | 88-22460-2              |
| 18   | 4    | 5120-01-375-4373 | 30554 | 88-21147                |
| 18   | 5    | 5310-01-012-3595 | 81205 | 2740-0003               |
| 18   | 6    | 5306-01-156-7663 | 19207 | 12325869                |
| 18   | 7    | - - -            | 30554 | 88-22136                |
| 18   | 8    | 5310-01-365-5788 | 08928 | 21NTE813                |
| 18   | 9    | 5310-00-465-2719 | 88044 | AN961-816T              |
| 18   | 10   | - - -            | 30554 | 88-20305-1              |
| 18   | 11   | 5940-01-082-3321 | 15912 | RB2573                  |
| 18   | 12   | 5940-01-369-6948 | 98410 | B-801-12HDX             |
| 18   | 13   | - - -            | 30554 | 88-20305-1-1            |
| 18   | 14   | - - -            | 30554 | 88-20305-2              |
| 18   | 15   | 5940-01-082-3321 | 15912 | RB2573                  |
| 18   | 16   | 5940-01-369-6948 | 98410 | B-801-12HDX             |
| 18   | 17   | - - -            | 30554 | 88-20305-2-1            |
| 18   | 18   | - - -            | 30554 | 88-20305-3              |
| 18   | 19   | 5940-01-082-3321 | 15912 | RB2573                  |

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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER     |
|------|------|------------------|-------|-----------------|
| 18   | 20   | 5940-01-369-6948 | 98410 | B-801-12HDX     |
| 18   | 21   | - - -            | 30554 | 88-20305-3-1    |
| 18   | 22   | - - -            | 30554 | 88-20305-5      |
| 18   | 23   | 5940-01-082-3321 | 15912 | RB2573          |
| 18   | 24   | 5940-01-369-6948 | 98410 | B-801-12HDX     |
| 18   | 25   | - - -            | 30554 | 88-20305-5-1    |
| 18   | 26   | - - -            | 30554 | 88-22786        |
| 18   | 27   | - - -            | 30554 | 88-22792-2      |
| 18   | 28   | 5305-00-068-0510 | 80204 | B1821BH038C100N |
| 18   | 29   | 5310-01-366-4412 | 08928 | 22NTE616        |
| 18   | 30   | 5310-00-187-2413 | 88044 | AN961-616       |
| 18   | 31   | - - -            | 30554 | 88-22318        |
| 18   | 32   | 5305-00-068-0509 | 80204 | 81821BH025C125N |
| 18   | 33   | 5310-00-274-8715 | 96906 | MS35338-63      |
| 18   | 34   | 5310-01-103-6042 | 96906 | MS51412-4       |
| 18   | 35   | - - -            | 30554 | 88-21767        |
| 18   | 36   | 5340-00-297-0312 | 98329 | 9W-0073-2       |
| 18   | 37   | - - -            | 30554 | 88-21933        |
| 18   | 38   | - - -            | 30554 | 88-21667        |
| 18   | 39   | 5310-00-189-8467 | 63857 | BS4-1801PC15    |
| 18   | 40   | 5940-00-237-2703 | 82168 | DG3M13F-S-RPC   |
| 18   | 41   | 5940-01-003-8579 | 30554 | 72-2236         |
| 18   | 42   | - - -            | 30554 | 88-22163-1      |
| 18   | 43   | - - -            | 30554 | 88-22146        |
| 18   | 44   | 5305-01-365-6314 | 30554 | 88-20260-25     |
| 18   | 45   | 5905-01-063-9644 | 81483 | 40-1389         |
| 18   | 46   | - - -            | 30554 | 88-21775        |
| 18   | 47   | - - -            | 30554 | 88-22805        |
| 18   | 48   | - - -            | 30554 | 88-22807        |
| 19   | 1    | 6695-01-372-2583 | 05624 | DYNT-17200-1    |
| 19   | 2    | 5940-01-112-9746 | 59730 | RA2573          |
| 19   | 3    | 5940-01-126-3973 | 59730 | RA25177         |
| 19   | 4    | 6695-01-367-9723 | 05624 | 88-21061        |
| 19   | 5    | - - -            | 30554 | 88-22201        |
| 19   | 6    | 5930-01-107-6474 | 34623 | 596573-B        |
| 19   | 7    | 5930-01-378-6921 | 30554 | 88-21126        |
| 19   | 8    | 4820-01-367-1836 | 70411 | SP2529VT        |
| 19   | 9    | 5975-00-074-2072 | 96906 | MS3367-1-9      |
| 19   | 10   | - - -            | 30554 | 88-22481        |
| 19   | 11   | 4730-01-236-1186 | 01276 | 2256-2-28       |
| 19   | 12   | 5930-01-395-6537 | 55443 | TM-511C3-225N0  |
| 19   | 13   | 5905-01-376-0985 | 30554 | 88-21742        |
| 19   | 14   | 5305-00-115-9526 | 80204 | B1821BH038C075D |
| 19   | 15   | 5310-00-011-5093 | 96906 | MS35338-65      |

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|------|------|------------------|-------|-------------------------------|
| 19   | 16   | 5340-00-954-6014 | 96906 | MS21333-121                   |
| 19   | 17   | 5310-01-012-3595 | 81205 | 2740-0003                     |
| 19   | 18   | 5306-01-156-7663 | 19207 | 12325869                      |
| 19   | 19   | 5340-00-286-9425 | 96906 | MS21919WDF-12                 |
| 19   | 20   | - - -            | 30554 | 88-22462                      |
| 19   | 21   | 5930-01-365-9614 | 81640 | 8906K4522                     |
| 19   | 22   | 5306-01-366-7075 | 30554 | 88-20260-33                   |
| 19   | 23   | - - -            | 30554 | 88-22790-1                    |
| 19   | 24   | 5310-00-274-8715 | 96906 | MS35338-63                    |
| 19   | 25   | 5310-01-103-6042 | 96906 | MS51412-4                     |
| 19   | 26   | 5305-01-056-1501 | 24617 | 274825                        |
| 19   | 27   | 4010-01-369-4758 | 55175 | 2065-SN-3W1315-S-260X7.<br>62 |
| 19   | 28   | 5305-00-943-5926 | 80204 | B1821BH056C100N               |
| 19   | 29   | 5310-01-081-1284 | 96906 | MS35338-68                    |
| 19   | 30   | 5340-00-579-8062 | 96906 | MS21919WDF8                   |
| 19   | 31   | - - -            | 30554 | 88-22162                      |
| 19   | 32   | 5310-01-406-1672 | 08928 | 21NTE102                      |
| 19   | 33   | 5305-01-365-6313 | 30554 | 88-20260-23                   |
| 19   | 34   | 3120-00-065-0505 | 73134 | HF3C                          |
| 19   | 35   | 5310-00-988-2652 | 96906 | MS35650-103                   |
| 19   | 36   | - - -            | 30554 | 88-22739                      |
| 19   | 37   | 5310-01-012-3595 | 81205 | 2740-0003                     |
| 19   | 38   | 5305-01-384-6661 | 36024 | 122-8567                      |
| 19   | 39   | 5340-01-368-2855 | 30554 | 88-22168                      |
| 19   | 40   | 5310-00-965-1820 | 96906 | MS51922-3                     |
| 19   | 41   | - - -            | 8K442 | DYNK 221                      |

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|------|------|------------------|-------|-----------------|
| 19   | 42   | 5305-00-225-3843 | 80204 | B1821BH025C100N |
| 19   | 43   | - - -            | 30554 | 88-22551        |
| 19   | 44   | 5975-00-074-2072 | 96906 | MS3367-1-9      |
| 19   | 45   | 5999-00-626-3538 | 27264 | 02-09-2103      |
| 19   | 46   | 5935-00-482-7721 | 27264 | 03-09-2022      |
| 19   | 47   | 2910-01-389-2195 | 30554 | 88-21060        |
| 19   | 48   | - - -            | 30554 | 88-224 18-2     |
| 19   | 49   | 5940-00-143-4771 | 96906 | MS25036-103     |
| 19   | 50   | - - -            | 30554 | 88-22418-2-2    |
| 19   | 51   | 5961-00-295-5757 | 80131 | 1N5406          |
| 19   | 52   | - - -            | 30554 | 88-22790-3      |
| 19   | 53   | 5310-01-257-7590 | 96906 | MS51412-7       |
| 19   | 54   | - - -            | 30554 | 88-22782        |
| 19   | 55   | 5320-01-019-5694 | 81349 | M24243/1A402    |
| 19   | 56   | - - -            | 30554 | 88-21776        |
| 19   | 57   | - - -            | 30554 | 88-21703        |
| 19   | 58   | 5310-00-988-2652 | 96906 | MS35650-103     |
| 20   | 1    | 4730-01-314-8846 | 15235 | PLG2            |

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| FIG | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER     |
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| 20  | 2    | 4730-00-908-3194 | 96906 | MS35842-11      |
| 20  | 3    | - - -            | 30554 | 88-21606-110    |
| 20  | 4    | 4730-01-301-4257 | 30327 | KF12-12PS       |
| 20  | 5    | 4820-01-008-2922 | 93061 | V500P-12        |
| 20  | 6    | - - -            | 30554 | 72-5304         |
| 20  | 7    | - - -            | 01276 | FF1162-1212s    |
| 21  | 1    | 5305-00-543-4372 | 80204 | B1821BH038C075D |
| 21  | 2    | 5310-00-011-5093 | 96906 | MS35338-65      |
| 21  | 3    | 5305-00-821-3869 | 80204 | B1821BH038C175N |
| 21  | 4    | - - -            | 30554 | 88-21069-13     |
| 21  | 5    | - - -            | 96906 | MS51493-13      |
| 21  | 6    | 5310-01-242-2679 | 96906 | MS51412-11      |
| 21  | 7    | 5305-00-724-7265 | 80204 | B1821BH063C475N |
| 21  | 8    | 5310-01-365-4386 | 92830 | 81875-127       |
| 21  | 9    | 5310-01-365-8139 | 30554 | 88-20247-3      |
| 21  | 10   | - - -            | 30554 | 88-22790-5      |
| 21  | 11   | 5305-01-366-3501 | 30554 | 88-22530        |
| 21  | 12   | - - -            | 30554 | 88-22527        |
| 21  | 13   | - - -            | 30554 | 88-22526        |
| 22  | 1    | 6115-01-395-6536 | 30554 | 88-21007        |
| 22  | 2    | 5310-00-761-6882 | 92392 | SPE61-23        |
| 22  | 3    | 5310-00-582-5965 | 96906 | MS35338-44      |
| 22  | 4    | 5305-00-988-1728 | 96906 | MS35206-287     |
| 22  | 5    | 5310-01-333-1883 | 96906 | MS27183-49      |
| 22  | 6    | - - -            | 36156 | 720510-0B       |
| 22  | 7    | 5305-00-068-0500 | 96906 | MS90725-3       |
| 22  | 8    | - - -            | 36156 | 718514-01       |
| 22  | 9    | - - -            | 36156 | 718516-01       |
| 22  | 10   | - - -            | 36156 | 718515-01       |
| 22  | 11   | - - -            | 36156 | 718517-01       |
| 22  | 12   | 5940-00-114-1314 | 96906 | MS20659-129     |
| 22  | 13   | 5940-00-113-0954 | 96906 | MS20659-165     |
| 22  | 14   | - - -            | 30554 | 88-21007-36     |
| 22  | 15   | 5305-00-068-0502 | 96906 | MS90725-6       |
| 22  | 16   | - - -            | 36156 | 752819-0A       |
| 22  | 17   | - - -            | 36156 | 834822-01       |
| 22  | 18   | 5305-01-283-8664 | 96906 | MS90725-110     |
| 22  | 19   | 5310-00-584-5272 | 96906 | MS35338-48      |
| 22  | 20   | - - -            | 36156 | 703512-01       |
| 22  | 21   | - - -            | 36156 | 801048-04       |
| 22  | 22   | 6115-01-385-3104 | 36156 | 789293-0A       |
| 22  | 23   | 5330-01-369-7318 | 36156 | 865873-01       |
| 22  | 24   | 2920-01-379-0092 | 30554 | 88-21838        |
| 22  | 25   | 3110-00-155-6298 | 21335 | 312KDD          |



SECTION IV

CROSS REFERENCE INDEXES  
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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER     |
|------|------|------------------|-------|-----------------|
| 22   | 26   | 5305-00-068-0501 | 96906 | MS90725-5       |
| 22   | 27   | 5310-00-550-1130 | 96906 | MS35333-40      |
| 22   | 28   | 2920-01-298-6321 | 36156 | 777056-0A       |
| 22   | 29   | 5310-00-761-6882 | 96906 | MS51967-2       |
| 22   | 30   | 5310-00-550-1130 | 96906 | MS35333-40      |
| 22   | 31   | 5305-00-068-0500 | 96906 | MS90725-3       |
| 22   | 32   | 5940-00-230-0515 | 96906 | MS25036-154     |
| 22   | 33   | 5310-00-243-5912 | 88044 | AN315-4         |
| 22   | 34   | 5961-01-067-9493 | 81349 | JANTX1N1190R    |
| 22   | 35   | 5961-00-154-7046 | 81349 | JANTX1N1190     |
| 22   | 36   | 5305-00-984-6196 | 96906 | MS35206-248     |
| 22   | 37   | 5310-00-934-9757 | 96906 | MS35649-282     |
| 22   | 38   | 5310-00-559-0070 | 96906 | MS35333-38      |
| 22   | 39   | 5340-01-302-2960 | 96906 | MS25281-4       |
| 22   | 40   | - - -            | 30554 | 88-21649-19     |
| 22   | 41   | - - -            | 30554 | 88-21649-17     |
| 22   | 42   | 5305-00-988-1727 | 96906 | MS35206-283     |
| 22   | 43   | - - -            | 36156 | B-718930-01     |
| 22   | 44   | - - -            | 36156 | B-718817-01     |
| 22   | 45   | - - -            | 36156 | 707807-02       |
| 22   | 46   | - - -            | 36156 | 791150-0A       |
| 22   | 47   | 5365-00-804-7654 | 96906 | MS16624-1300    |
| 22   | 48   | 5315-00-847-3531 | 96906 | MS20066-356     |
| 22   | 49   | 5940-00-143-4777 | 96906 | MS25036-157     |
| 22   | 50   | 5305-00-068-0511 | 80204 | B1821BH038C125N |
| 22   | 51   | 5310-00-637-9541 | 96906 | MS35338-46      |
| 22   | 52   | - - -            | 36156 | 707509-01       |
| 22   | 53   | 5315-01-222-9228 | 96906 | MS20066-358     |
| 22   | 54   | - - -            | 36156 | 716511-02       |
| 22   | 55   | 5305-00-269-2803 | 96906 | MS90726-60      |
| 22   | 56   | 5310-00-087-7493 | 96906 | MS27183-13      |
| 22   | 57   | 5305-00-269-3241 | 80204 | B1821BH038F175N |
| 22   | 58   | - - -            | 30554 | 88-22205        |
| 22   | 59   | - - -            | 36156 | 702807-01       |
| 22   | 60   | 5306-00-017-6143 | 96906 | MS51937-7       |
| 22   | 61   | 5310-00-763-8920 | 96906 | MS51967-20      |
| 22   | 62   | - - -            | 36156 | A-9696          |
| 22   | 63   | 5305-00-253-5615 | 96906 | MS21318-21      |
| 22   | 64   | - - -            | 30554 | 88-20064-7      |
| 22   | 65   | - - -            | 30554 | 88-21922        |
| 23   | 1    | 6115-01-387-4676 | 30554 | 88-21008        |
| 23   | 2    | 5310-00-761-6882 | 96906 | MS51967-2       |
| 23   | 3    | 5310-00-582-5965 | 96906 | MS35338-44      |
| 23   | 4    | 5305-00-988-1728 | 96906 | MS35206-287     |

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SECTION IV

CROSS REFERENCE INDEXES  
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| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER  |
|------|------|------------------|-------|--------------|
| 23   | 5    | 5310-01-333-1883 | 96906 | MS27183-49   |
| 23   | 6    | - - -            | 36156 | 720982-0A    |
| 23   | 7    | 5305-00-068-0500 | 96906 | MS90725-3    |
| 23   | 8    | - - -            | 36156 | 718514-01    |
| 23   | 9    | - - -            | 36156 | 718516-01    |
| 23   | 10   | - - -            | 36156 | 718515-01    |
| 23   | 11   | - - -            | 36156 | 718517-01    |
| 23   | 12   | 5940-00-114-1314 | 96906 | MS20659-129  |
| 23   | 13   | 5940-00-113-0954 | 96906 | MS20659-165  |
| 23   | 14   | - - -            | 30554 | 88-21008-6   |
| 23   | 15   | 5305-00-068-0502 | 96906 | MS90725-6    |
| 23   | 16   | - - -            | 36156 | 752819-0A    |
| 23   | 17   | - - -            | 36156 | 834822-01    |
| 23   | 18   | 5305-01-283-8664 | 96906 | MS90725-110  |
| 23   | 19   | 5310-00-584-5272 | 96906 | MS35338-48   |
| 23   | 20   | - - -            | 36156 | 703512-01    |
| 23   | 21   | - - -            | 36156 | 801048-04    |
| 23   | 22   | 6115-01-385-3104 | 36156 | 789293-0A    |
| 23   | 23   | 5330-01-369-7318 | 36156 | 865873-01    |
| 23   | 24   | - - -            | 36156 | 777067-0A    |
| 23   | 25   | 3110-00-155-6298 | 21335 | 312KDD       |
| 23   | 26   | 5305-00-068-0501 | 96906 | MS90725-5    |
| 23   | 27   | 5310-00-550-1130 | 96906 | MS35333-40   |
| 23   | 28   | 2920-01-298-6321 | 36156 | 777056-0A    |
| 23   | 29   | 5310-00-761-6882 | 96906 | MS51967-2    |
| 23   | 30   | 5310-00-550-1130 | 96906 | MS35333-40   |
| 23   | 31   | 5305-00-068-0500 | 96906 | MS90725-3    |
| 23   | 32   | 5940-00-230-0515 | 96906 | MS25036-154  |
| 23   | 33   | 5310-00-243-5912 | 88044 | AN315-4      |
| 23   | 34   | 5961-01-067-9493 | 81349 | JANTX1N1190R |
| 23   | 35   | 5961-00-154-7046 | 81349 | JANTX1N1190  |
| 23   | 36   | 5305-00-984-6196 | 96906 | MS35206-248  |
| 23   | 37   | 5310-00-934-9757 | 96906 | MS35649-282  |
| 23   | 38   | 5310-00-559-0070 | 96906 | MS35333-38   |
| 23   | 39   | 5340-01-302-2960 | 96906 | MS25281-4    |
| 23   | 40   | - - -            | 30554 | 88-21649-19  |
| 23   | 41   | - - -            | 30554 | 88-21649-17  |
| 23   | 42   | 5305-00-988-1727 | 96906 | MS35206-283  |
| 23   | 43   | - - -            | 36156 | B-718930-01  |
| 23   | 44   | - - -            | 36156 | B-718817-01  |
| 23   | 45   | - - -            | 36156 | 707807-02    |
| 23   | 46   | - - -            | 36156 | 791150-0A    |
| 23   | 47   | 5365-00-804-7654 | 96906 | MS16624-1300 |
| 23   | 48   | 5315-00-847-3531 | 96906 | MS20066-356  |

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CROSS REFERENCE INDEXES  
 FIGURE AND ITEM NUMBER INDEX

| FIG. | ITEM | STOCK NUMBER     | FSCM  | PART NUMBER      |
|------|------|------------------|-------|------------------|
| 23   | 49   | 5940-00-143-4777 | 96906 | MS25036-157      |
| 23   | 50   | 5305-00-068-0511 | 80204 | B1821BH038C125N  |
| 23   | 51   | 5310-00-637-9541 | 96906 | MS3533846        |
| 23   | 52   | - - -            | 36156 | 707509-01        |
| 23   | 53   | 5315-01-222-9228 | 96906 | MS20066-358      |
| 23   | 54   | - - -            | 36156 | 716511-02        |
| 23   | 55   | 5305-00-269-2803 | 96906 | MS90726-60       |
| 23   | 56   | 5310-00-087-7493 | 96906 | MS27183-13       |
| 23   | 57   | 5305-00-269-3241 | 80204 | B1821BH038F175N  |
| 23   | 58   | - - -            | 30554 | 88-22205         |
| 23   | 59   | - - -            | 36156 | 702807-01        |
| 23   | 60   | 5306-00-017-6143 | 96906 | MS51937-7        |
| 23   | 61   | 5310-00-763-8920 | 96906 | MS51967-20       |
| 23   | 62   | - - -            | 36156 | A-9696           |
| 23   | 63   | 5305-00-253-5615 | 96906 | MS21318-21       |
| 23   | 64   | - - -            | 30554 | 88-20064-8       |
| 23   | 65   | - - -            | 36156 | 778663-08        |
| 24   | 1    | 5305-00-071-2066 | 80204 | B1821BH050C100N  |
| 24   | 2    | 5310-00-011-6121 | 96906 | MS3533867        |
| 24   | 3    | 5310-01-266-4641 | 96906 | MS51412-9        |
| 24   | 4    | - - -            | 30554 | 88-21882         |
| 24   | 5    | - - -            | 30554 | 88-22130         |
| 24   | 6    | - - -            | 30554 | 88-22117         |
| 24   | 7    | 5305-00-724-7220 | 80204 | B1821BHO63C150N  |
| 24   | 8    | 5310-00-011-6123 | 96906 | MS35338-69       |
| 24   | 9    | 5310-01-242-2679 | 96906 | MS51412-11       |
| 24   | 10   | 2815-01-350-2208 | 75160 | T04039TF002      |
| 24   | 11   | 5310-01-231-7459 | 96906 | MS51943-9        |
| 24   | 12   | 5310-01-365-3190 | 30554 | 88-20247-2       |
| 24   | 13   | 5305-00-071-2075 | 80204 | B1821BH050C300N3 |
| 24   | 14   | - - -            | 30554 | 88-22020         |
| 24   | 15   | - - -            | 30554 | 88-22021         |
| 24   | 16   | 5310-01-249-0904 | 96906 | MS51943-5        |
| 24   | 17   | 5310-01-257-7590 | 96906 | MS51412-7        |
| 24   | 18   | 5305-00-068-0510 | 80204 | B1821BH038C100N  |
| 24   | 19   | - - -            | 18625 | 25553-4          |
| 25   | 1    | - - -            | 30554 | 88-22790-3       |
| 25   | 2    | 5305-00-068-0510 | 80204 | B1821BH038C100N  |
| 25   | 3    | 5310-00-011-5093 | 96906 | MS35338-65       |
| 25   | 4    | 5310-01-257-7590 | 96906 | MS51412-7        |
| 25   | 5    | - - -            | 30554 | 88-21731         |
| 25   | 6    | 5325-00-907-1183 | 96906 | MS35489-88       |
| 25   | 7    | 5325-00-319-0547 | 70485 | 2774             |
| 25   | 8    | - - -            | 30554 | 88-22008         |


SECTION IV

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| FIG  | ITEM | STOCK NUMBER      | FSCM  | PART NUMBER        |
|------|------|-------------------|-------|--------------------|
| BULK | 1    | 6145-01-213-5495  | 81349 | 4M27500-16TE2T14   |
| BULK | 2    | 6145-01-104-5076  | 81349 | M27500-16TE1T14    |
| BULK | 3    | 6145-00-567-7412  | 70903 | 8407               |
| BULK | 4    | 6145-01-128-2979  | 81349 | M27500-20TE3T14    |
| BULK | 5    | 6145-01-129-9955  | 81349 | M27500-20TE2T14    |
| BULK | 6    | - - -             | 81348 | RRC271TY2CL6       |
| BULK | 7    | 5325-00-074-3301  | 96906 | MS21266-2N         |
| BULK | 8    | 5340-01-379-0688  | 03007 | 260960             |
| BULK | 9    | 5340-01-367-6704  | 03007 | AA06060406         |
| BULK | 10   |                   | 03007 | AA06060408         |
| BULK | 11   | 4720-00-289-9197  | 00624 | 303-5              |
| BULK | 12   | 4720-00-639-9907  | 81349 | MIL-H-8794-4       |
| BULK | 13   | 4720-00-235-4131  | 98441 | 208-12             |
| BULK | 14   | 4720-00-809-2889  | 70281 | 0702-R-010         |
| BULK | 15   | 4720-01-174-4983  | 81349 | M6000-C02500       |
| BULK | 16   | 4720-00-913-5910  | 02280 | 483666             |
| BULK | 17   | - - -             | 80244 | 33H581             |
| BULK | 18   | 5970-00-822-2775  | 81349 | M23053/5-110-9     |
| BULK | 19   | 5970-00-978-7677  | 81349 | M23053/5-110-2     |
| BULK | 20   | 5970-00-954-1622  | 81349 | M23053/5-105-0     |
| BULK | 21   | 5970-00-8 12-2969 | 81349 | M23053/5-104-0     |
| BULK | 22   | 5970-00-082-3948  | 81349 | M23053/5-108-9     |
| BULK | 23   | 5970-00-082-3942  | 81349 | M23053/5-105-9     |
| BULK | 24   | 5970-01-367-0730  | 81349 | M3190/3-17-0       |
| BULK | 25   | 5330-01-395-2021  | 81349 | MIL-R-6130TYII GRA |
| BULK | 26   | 5330-01-367-6329  | 56329 | 20941              |
| BULK | 27   | 5330-01-406-5707  | 77824 | 5798-190Z-3-75.0   |
| BULK | 28   | 5640-01-386-9618  | 28818 | FF40JM02           |
| BULK | 29   | - - -             | 80203 | J1127SGR1AWGBLK    |
| BULK | 30   | 6145-00-578-7514  | 81349 | M5086/2-12-9       |
| BULK | 31   | 6145-00-851-8505  | 81349 | M5086/2-20-9       |
| BULK | 32   | 6145-00-578-6605  | 81349 | M5086/2-16-9       |
| BULK | 33   | 6145-00-284-0657  | 81349 | M5086/2-8-9        |
| BULK | 34   | 6145-00-578-6596  | 81349 | M5086/2-2-9        |

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To: mpmt%avma28@st-louis-emh7.army.mil

Subject: DA Form 2028

1. **From:** Joe Smith
2. **Unit:** home
3. **Address:** 4300 Park
4. **City:** Hometown
5. **St:** MO
6. **Zip:** 77777
7. **Date Sent:** 19-OCT-93
8. **Pub no:** 55-2840-229-23
9. **Pub Title:** TM
10. **Publication Date:** 04-JUL-85
11. **Change Number:** 7
12. **Submitter Rank:** MSG
13. **Submitter FName:** Joe
14. **Submitter AName:** T
15. **Submitter LName:** Smith
16. **Submitter Phone:** 123-123-1234
17. **Problem:** 1
18. **Page:** 2
19. **Paragraph:** 3
20. **Line:** 4
21. **NSN:** 5
22. **Reference:** 6
23. **Figure:** 7
24. **Table:** 8
25. **Item:** 9
26. **Total:** 123
27. **Text:**

This is the text for the problem below line 27.







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PFC John DOE  
CO 4<sup>th</sup> Engineer Bn  
Ft. Leonardwood, MO 63108

DATE SENT

22 August 1992

PUBLICATION NUMBER

TM 1-1520-250-10

PUBLICATION DATE

15 June 1992

PUBLICATION TITLE

Operator's manual MH60K Helicopter

BE EXACT PIN-POINT WHERE IT IS

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

| PAGE NO | PARA-GRAPH | FIGURE NO | TABLE NO |  |
|---------|------------|-----------|----------|--|
| 6       | 2-1<br>a   |           |          | In line 6 of paragraph 2-1a the manual states the engine has 6 cylinders. The engine on my set only has <u>4</u> cylinders. Change the manual to show 4 cylinders. |
| B1      |            | 4-3       |          | Callout 16 in figure 4-3 is pointed at a <u>bolt</u> . In key to figure 4-3, item 16 is called a <u>shim</u> . Please correct one or the other                     |

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JOHN DOE, PFC (268) 317-7111

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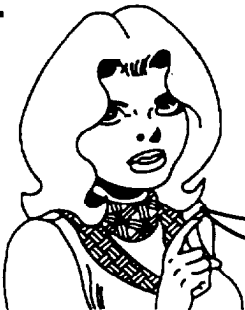
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|         |            |           |          |

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4300 GOODFELLOW BOULEVARD  
ST. LOUIS, MO 63120-1798

TEAR ALONG PERFORATED LINE



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

# SOMETHING WRONG WITH THIS PUBLICATION?

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

|   |  |  |
|---|--|--|
| <b>PUBLICATION NUMBER</b><br>TM9-6115-644-24P | <b>PUBLICATION DATE</b><br>30 OCTOBER 1996 | <b>PUBLICATION TITLE</b><br>30KW GEN SET, TACTICAL QUIET |
|---|--|--|

| BE EXACT PIN-POINT WHERE IT IS |            |           |          | IN THIS SPACE, TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT: |
|--------------------------------|------------|-----------|----------|---|
| PAGE NO                        | PARA-GRAPH | FIGURE NO | TABLE NO |   |
|                                |            |           |          |   |

|  |           |
|--|-----------|
| PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER | SIGN HERE |
|--|-----------|

FILL IN YOUR  
UNITS ADDRESS



FOLD BACK

DEPARTMENT OF THE ARMY

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OFFICIAL BUSINESS

COMMANDER  
U.S. ARMY AVIATION AND TROOP COMMAND  
ATTN: AMSAT-I-MP  
4300 GOODFELLOW BOULEVARD  
ST. LOUIS, MO 63120-1798

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## The Metric System and Equivalents

### *Linear Measure*

1 centimeter = 10 millimeters = .39 inch  
 1 decimeter = 10 centimeters = 3.94 inches  
 1 meter = 10 decimeters = 39.37 inches  
 1 dekameter = 10 meters = 32.8 feet  
 1 hectometer = 10 dekameters = 328.08 feet  
 1 kilometer = 10 hectometers = 3,280.8 feet

### *Weights*

1 centigram = 10 milligrams = .15 grain  
 1 decigram = 10 centigrams = 1.54 grains  
 1 gram = 10 decigrams = .035 ounce  
 1 dekagram = 10 grams = .35 ounce  
 1 hectogram = 10 dekagrams = 3.52 ounces  
 1 kilogram = 10 hectograms = 2.2 pounds  
 1 quintal = 100 kilograms = 220.46 pounds  
 1 metric ton = 10 quintals = 1.1 short tons

### *Liquid Measure*

1 centiliter = 10 milliliters = .34 fl. ounce  
 1 deciliter = 10 centiliters = 3.38 fl. ounces  
 1 liter = 10 deciliters = 33.81 fl. ounces  
 1 dekaliter = 10 liters = 2.64 gallons  
 1 hectoliter = 10 dekaliters = 26.42 gallons  
 1 kiloliter = 10 hectoliters = 264.18 gallons

### *Square Measure*

1 sq. centimeter = 100 sq. millimeters = .155 sq. inch  
 1 sq. decimeter = 100 sq. centimeters = 15.5 sq. inches  
 1 sq. meter (centare) = 100 sq. decimeters = 10.76 sq. feet  
 1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet  
 1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres  
 1 sq. kilometer = 100 sq. hectometers = .386 sq. mile

### *Cubic Measure*

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch  
 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches  
 1 cu. meter = 1000 cu. decimeters = 35.31 feet

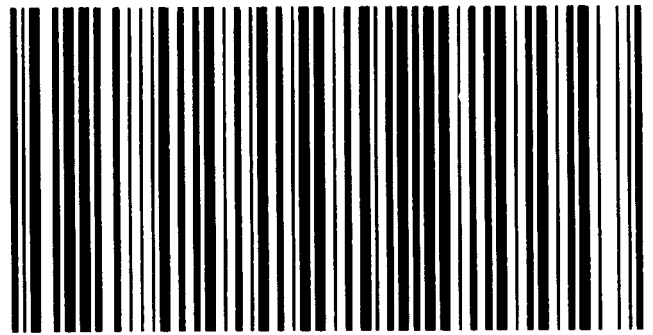
## Approximate Conversion Factors

| <i>To change</i> | <i>To</i>          | <i>Multiply by</i> | <i>To change</i>   | <i>To</i>     | <i>Multiply by</i> |
|------------------|--------------------|--------------------|--------------------|---------------|--------------------|
| inches           | centimeters        | 2.540              | ounce-inches       | newton-meters | .007062            |
| feet             | meters             | .305               | centimeters        | inches        | .394               |
| yards            | meters             | .914               | meters             | feet          | 3.280              |
| miles            | kilometers         | 1.609              | meters             | yards         | 1.094              |
| square inches    | square centimeters | 6.451              | kilometers         | miles         | .621               |
| square feet      | square meters      | .093               | square centimeters | square inches | .155               |
| square yards     | square meters      | .836               | square meters      | square feet   | 10.764             |
| square miles     | square kilometers  | 2.590              | square meters      | square yards  | 1.196              |
| acres            | square hectometers | .405               | square kilometers  | square miles  | .386               |
| cubic feet       | cubic meters       | .028               | square hectometers | acres         | 2.471              |
| cubic yards      | cubic meters       | .765               | cubic meters       | cubic feet    | 35.315             |
| fluid ounces     | milliliters        | 29.573             | cubic meters       | cubic yards   | 1.308              |
| pints            | liters             | .473               | milliliters        | fluid ounces  | .034               |
| quarts           | liters             | .946               | liters             | pints         | 2.113              |
| gallons          | liters             | 3.785              | liters             | quarts        | 1.057              |
| ounces           | grams              | 28.349             | liters             | gallons       | .264               |
| pounds           | kilograms          | .454               | grams              | ounces        | .035               |
| short tons       | metric tons        | .907               | kilograms          | pounds        | 2.205              |
| pound-feet       | newton-meters      | 1.356              | metric tons        | short tons    | 1.102              |
| pound-inches     | newton-meters      | .11296             |                    |               |                    |

## Temperature (Exact)

|    |                           |                               |                        |    |
|----|---------------------------|-------------------------------|------------------------|----|
| °F | Fahrenheit<br>temperature | 5/9 (after<br>subtracting 32) | Celsius<br>temperature | °C |
|----|---------------------------|-------------------------------|------------------------|----|

0001734XX06#



|               |             |                          |     |
|---------------|-------------|--------------------------|-----|
| NONNEGOTIABLE |             | 406423 IN 9 6115 644 24P |     |
| QUANTITY      | ACTION      | UNIT OF ISSUE            | REG |
| 1             | FA          |                          |     |
| ITEM ID       | PIN         | USAPDC CNTL NO           |     |
| 406423        | 0001734XX06 |                          |     |
| USAPDC LABEL  |             |                          |     |

**EXECUTIVE DIRECTOR**  
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