

**TECHNICAL MANUAL**

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

**GENERATOR SET, TACTICAL QUIET  
60KW, 50/60-400 HZ  
6115-01-274-7390 (MEP-806A)  
6115-01-274-7395 (MEP-816A)**

**\*This manual supersedes TM 9-6115-645-24P/TO 35C2-3 444-14/TM 09244A/09245A-24P/3, dated 30 July 1993, including all changes.**

**Distribution Statement A. Approved for public release; distribution is unlimited.**

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

**30 OCTOBER 1996**

TECHNICAL MANUAL

NO. 9-6115-645-24P

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

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**Current as of 1 October 1996**

**REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS**

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(F) Air Force AFTO Form 22 Directly to: Commander, Sacramento Air Logistics Center, ATTN: TILBA, McClellan AFB, CA 95652-5990 (AFMC).

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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.

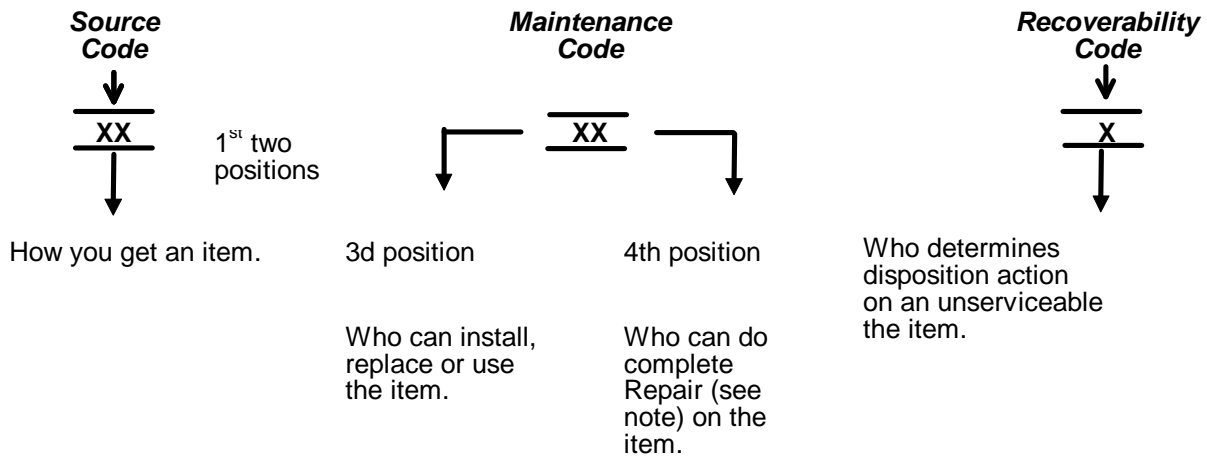
**2. General. - (Continued)**

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



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

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

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

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

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

Code	Explanation
MO- (Made at org/ AVUM Level) MF- (Made at DS/ AVIM Level) MH- (Made at GS> Level) ML- (Made at Spe- cialized Repair Activity (SRA) code, 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 but the source code indicates it is made at a higher level, order the item from the higher level of maintenance.

AO- (Assembled by org/AVUM Level) AF- (Assembled by DS/AVIM Level) AH- (Assembled by GS Category) AL- (Assembled by SRA) AD- (Assembled by 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 on 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. NATIONAL STOCK NUMBER (NSN) INDEX.

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

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 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc. , that supplies the item.

(2) PART NUMBER Column. Indicates the primary number used by the manufacturer (individual, 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:

<u>Code</u>	<u>Used On</u>
EMM	60kW, 50/60 Hz Generator Set, Model MEP-806A
EPC	60kW, 400 Hz Generator Set, Model MEP-816A

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 9-6115-645-24.

**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 9-6115-645-24. 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 60kW Generator Set, Model MEP-806A and MEP-816A. and its components:

<u>Publication</u>	<u>Short Title</u>
LO 9-6115-645-12	Lubrication Order, 60kW Generator Set
TM 9-6115-645-10	Operator's Manual, 60kW Generator Set
TM 9-6115-645-24	Maintenance Manual, 60kW Generator Set
TM 9-2815-256-24	Maintenance Manual, Diesel Engine, Model No. 6059T
TM 9-2815-256-24P	RPSTL, Diesel Engine, Model No. 6059T

**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
RPSTL	Repair Parts and Special Tools List

7. Abbreviations. - Continued

Abbreviations

Explanation

SMR

Source, Maintenance and  
Recoverability Codes  
Specialized Repair Activity

SRA

TMDE

Test, Measurement and  
Diagnostic Equipment

UOC

Usable on Code



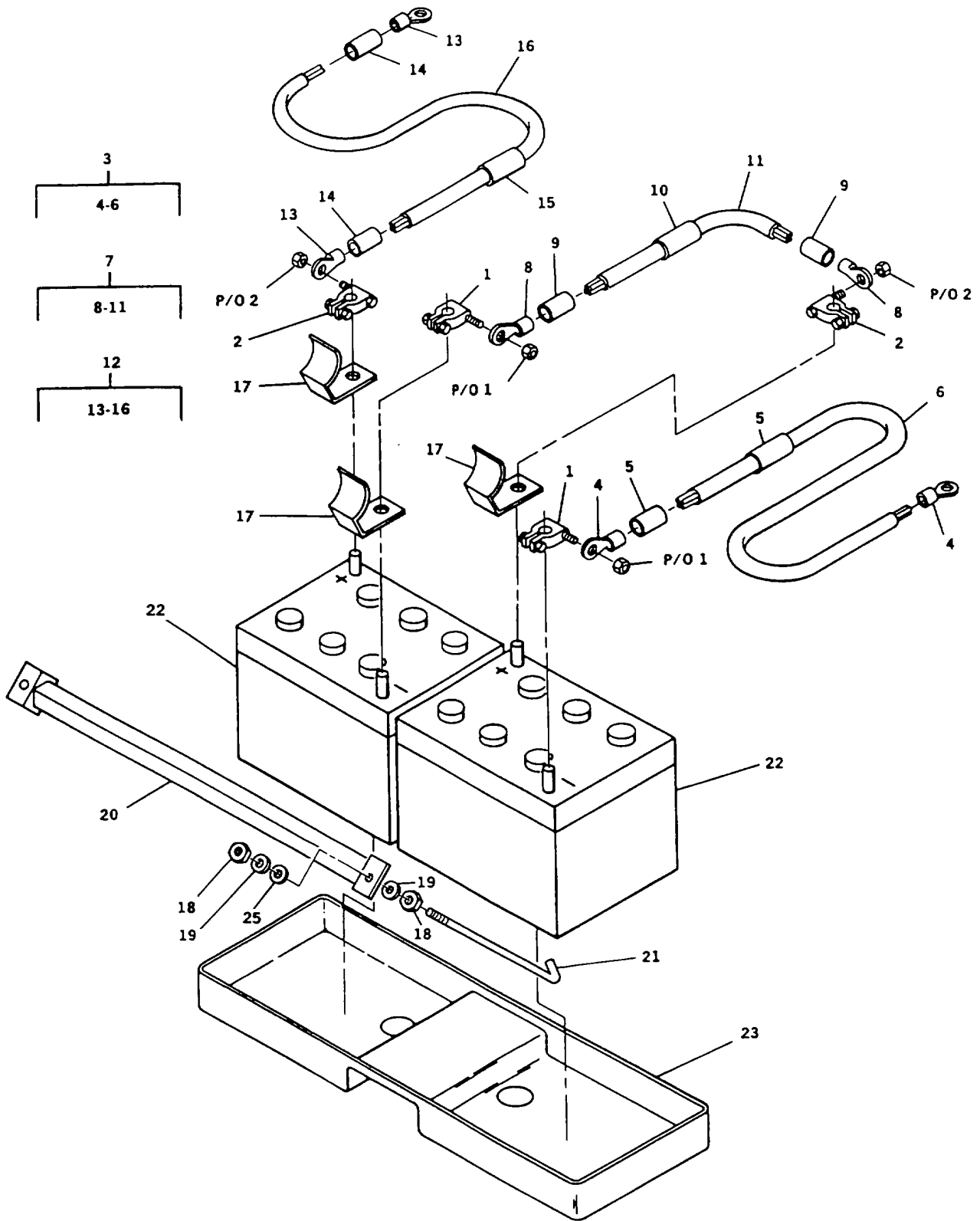


FIGURE 1. Batteries and Cables (Sheet 1 of 2)

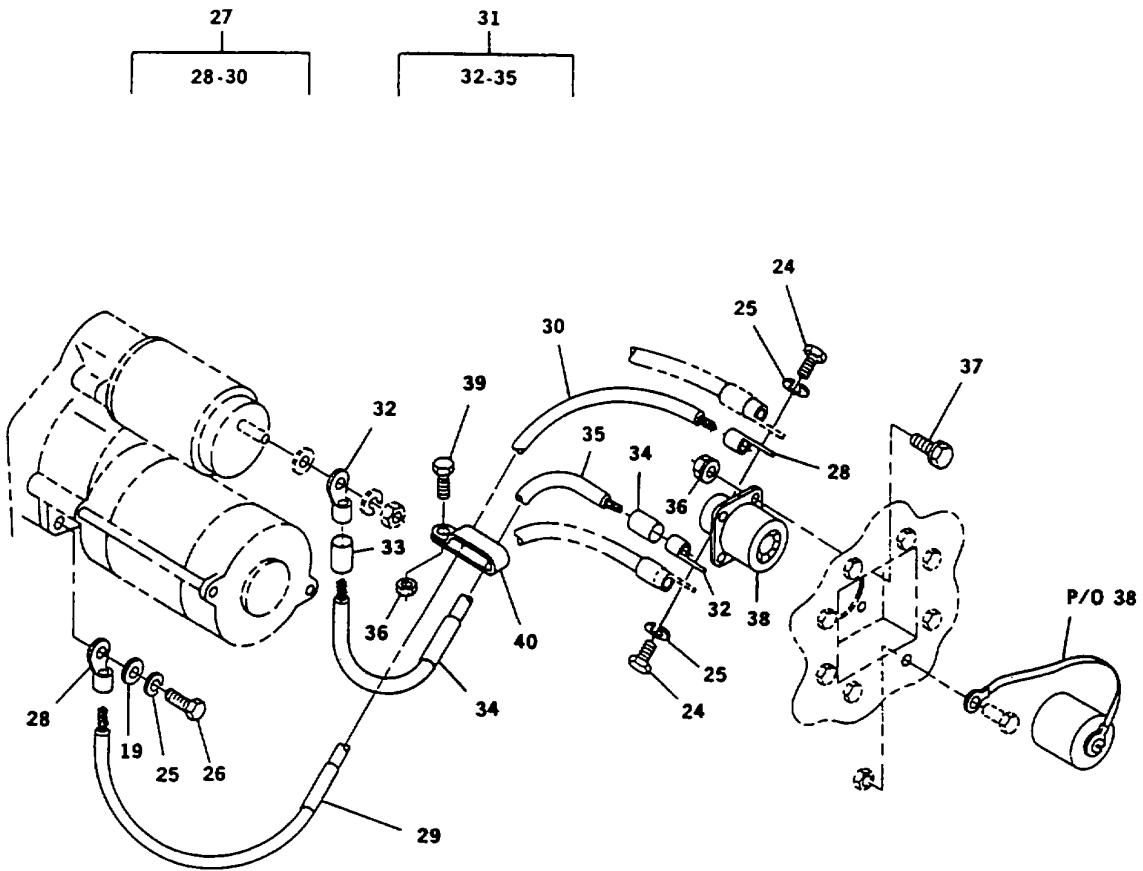


FIGURE 1. Batteries and Cables (Sheet 2 of 2)

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) USMC FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP	
	a. ARMY	b. AIR FORCE	c. NAVY						d. USMC
GROUP 01 - D.C.ELECTRICAL SYSTEM FIG. 1 BATTERIES AND CABLES									
1	PAOZA	PAOZA		PAOZA	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	2
5	MOOZZ	MOO		MOOZZ	30554	88-22127-3	..INSULATION,SLEEVING MAKE FROM INSULATION, SLEEVING, (WHITE), P IN M23053/5-110-9 (81349), AS REQUIRED.	2	2
6	MOOZZ	MOO		MOOZZ	30554	88-22127-1	..WIRE, ELECTRICAL MAKE FROM CABLE, 1/0 AWG, PIN J1127SGR1AWG BLK (81343), 47 INCHES REQUIRED.	1	1
7	AOOOO	AOO		AOOOO	30554	88-22179	.LEAD,STORAGE,BATTER	1	1
8	PAOZZ	PAOZZ		PAOZZ	98410	H-780-38	..TERMINAL, LUG	2	2
9	MOOZZ	MOO		MOOZZ	30554	88-22179-3	..INSULATION,SLEEVING MAKE FROM INSULATION, SLEEVING, (RED), P/N M23053/5-110-2 (81349), AS REQUIRED.	2	2
10	MOOZZ	MOO		MOOZZ	30554	88-22179-4	..INSULATION,SLEEVING MAKE FROM INSULATION, SLEEVING, (WHITE), P IN M23053/5-110-9 (81349), AS REQUIRED.	1	1
11	MOOZZ	MOO		MOOZZ	30554	88-22179-1	..WIRE, ELECTRICAL MAKE FROM CABLE, 1/0 AWG, P/N J1127SGR1AWG BLK (81343), 14 INCHES REQUIRED.	1	1
12	AOOOO	AOO		AOOOO	30554	88-22207	.CABLE, BATTERY	1	1
13	PAOZZ	PAOZZ		PAOZZ	98410	H-780-38	..TERMINAL,LUG	2	2
14	MOOZZ	MOO		MOOZZ	30554	88-22207-3	..INSULATION,SLEEVING MAKE FROM INSULATION, SLEEVING, (RED), PIN M23053/5-110-2 (81349), AS REQUIRED.	2	2
15	MOOZZ	MOO		MOOZZ	30554	88-22207-4	..INSULATION, SLEEVING MAKE FROM INSULATION, SLEEVING, (WHITE), P IN M23053/5-110-9 (81349), AS REQUIRED.	1	1
16	MOOZZ	MOO		MOOZZ	30554	88-22207-1	..WIRE, ELECTRICAL MAKE FROM CABLE, 1/0 AWG, PIN J1127SGR1AWG BLK (81343), 15 INCHES REQUIRED.	1	1

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) USMC	(4) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
17	PAOZZ	PAOZZ		PAOZZ	93568	10942521	.COVER,BATTERY TERMI	4	4
18	PAOZZ	PAOZZ		PAOZZ	96906	MS51971-3	.NUT,PLAIN,HEX	4	4
19	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-7	.WASHER,FLAT	4	23
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
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	35
26	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH038C150N	.SCREW,CAP,HEXAGON H	1	2
27	AOOOO	AOO		AOOOO	30554	88-22206	.CABLE ASSY, BATTERY	1	1
28	PAOZZ	PAOZZ		PAOZZ	98410	H-780-38	..TERMINAL,LUG	2	2
29	MOOZZ	MOO		MOOZZ	30554	88-22206-3	..INSULATION,SLEEVING MAKE FROM INSULATION, SLEEVING, (WHITE), P /N M23053/5-110-9 (81349), AS REQUIRED.	1	1
30	MOOZZ	MOO		MOOZZ	30554	88-22206-1	..WIRE, ELECTRICAL MAKE FROM CABLE, 1/0 AWG, PIN J1127SGR1AWG BLK (81343), 59 INCHES REQUIRED.	1	1
31	AOOOO	AOO		AOOOO	30554	88-22208	.CABLE, BATTERY	1	1
32	PAOZZ	PAOZZ		PAOZZ	98410	H-780-38	..TERMINAL,LUG	2	10
33	MOOZZ	MOO		MOOZZ	30554	88-22208-3	..INSULATION,SLEEVING MAKE FROM INSULATION, SLEEVING, (RED), P/N M23053/5-110-2 (81349), AS REQUIRED.	1	2
34	MOOZZ	MOO		MOOZZ	30554	88-22208-4	..INSULATION,SLEEVING MAKE FROM INSULATION, SLEEVING, (WHITE), P /N M23053/5-110-9 (81349), AS REQUIRED.	1	1
35	MOOZZ	MOO		MOOZZ	30554	88-22208-1	..WIRE, ELECTRICAL MAKE FROM CABLE, 1/0 AWG, P/N J1127SGR1AWG BLK (81343), 57 INCHES REQUIRED.	1	1
36	PAOZZ	PAOZZ		PAOZZ	81205	2740-0003	.NUT,PLAIN,ASSEMBLED	5	438
37	PAOZZ	PAOZZ		PAOZZ	19207	12325869	.BOLT, MACHINE	4	355
38	PAOZZ	PAOZZ		PAOZZ	96906	MS52131	.CONNECTOR,RECEPTCL	1	1
39	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-23	.SCREW, CAP, HEXAGON H	1	91
40	PAOZZ	PAOZZ		PAOZZ	96906	MS21334-31	.CLAMP, LOOP	1	1

END OF FIGURE

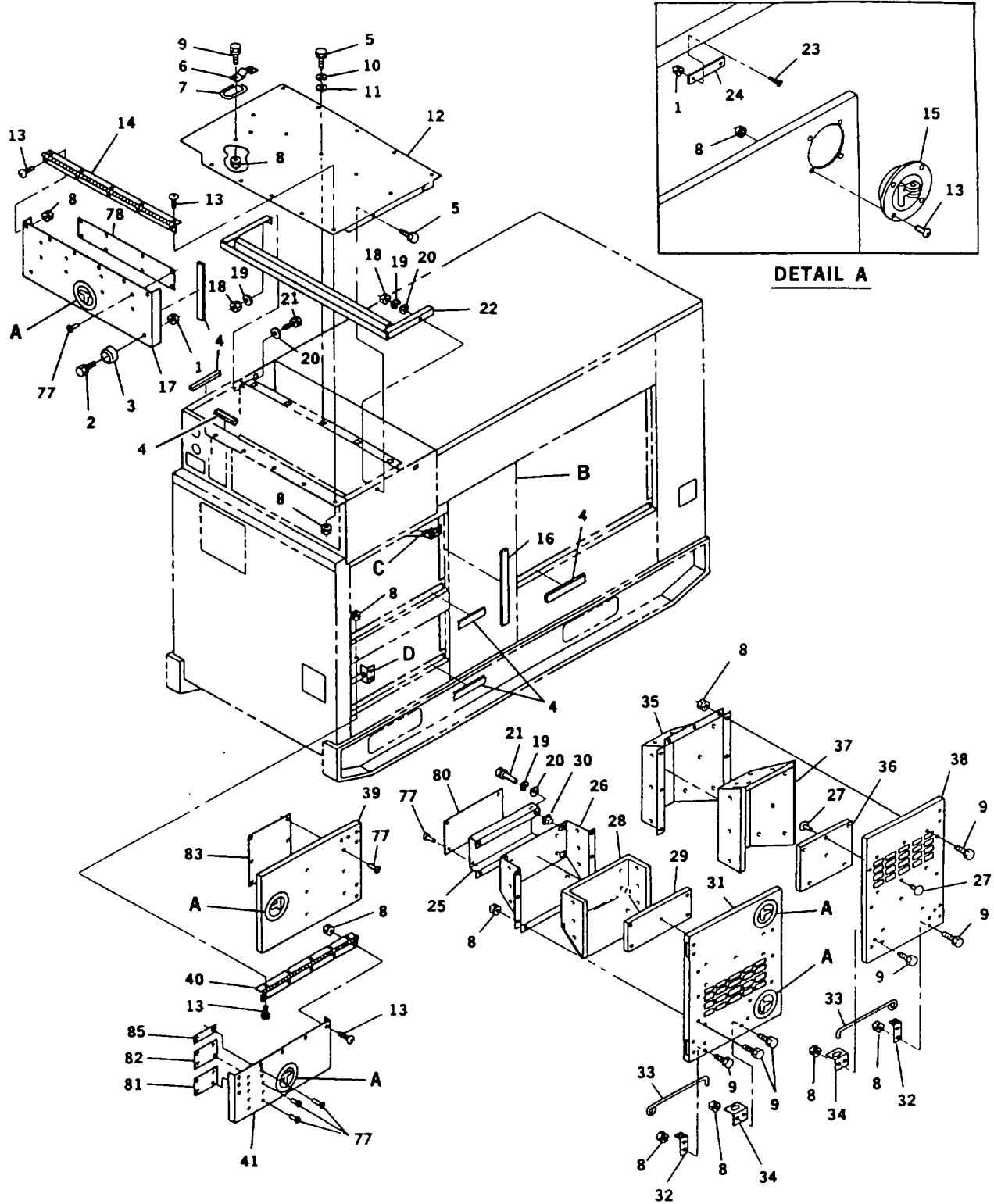


FIGURE 2. Access Doors and Covers (Sheet 1 of 4)

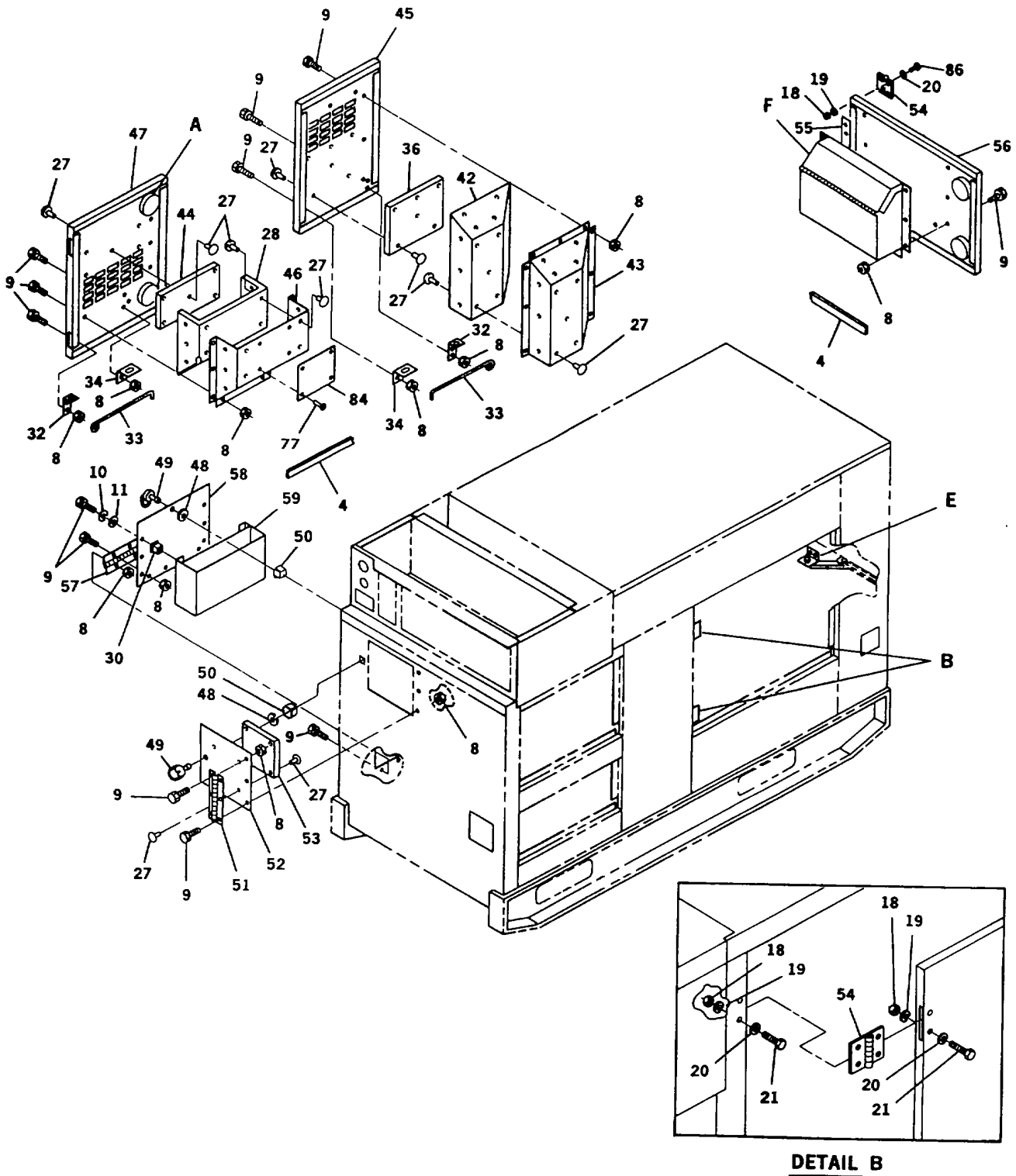


FIGURE 2. Access Doors and Covers (Sheet 2 of 4)

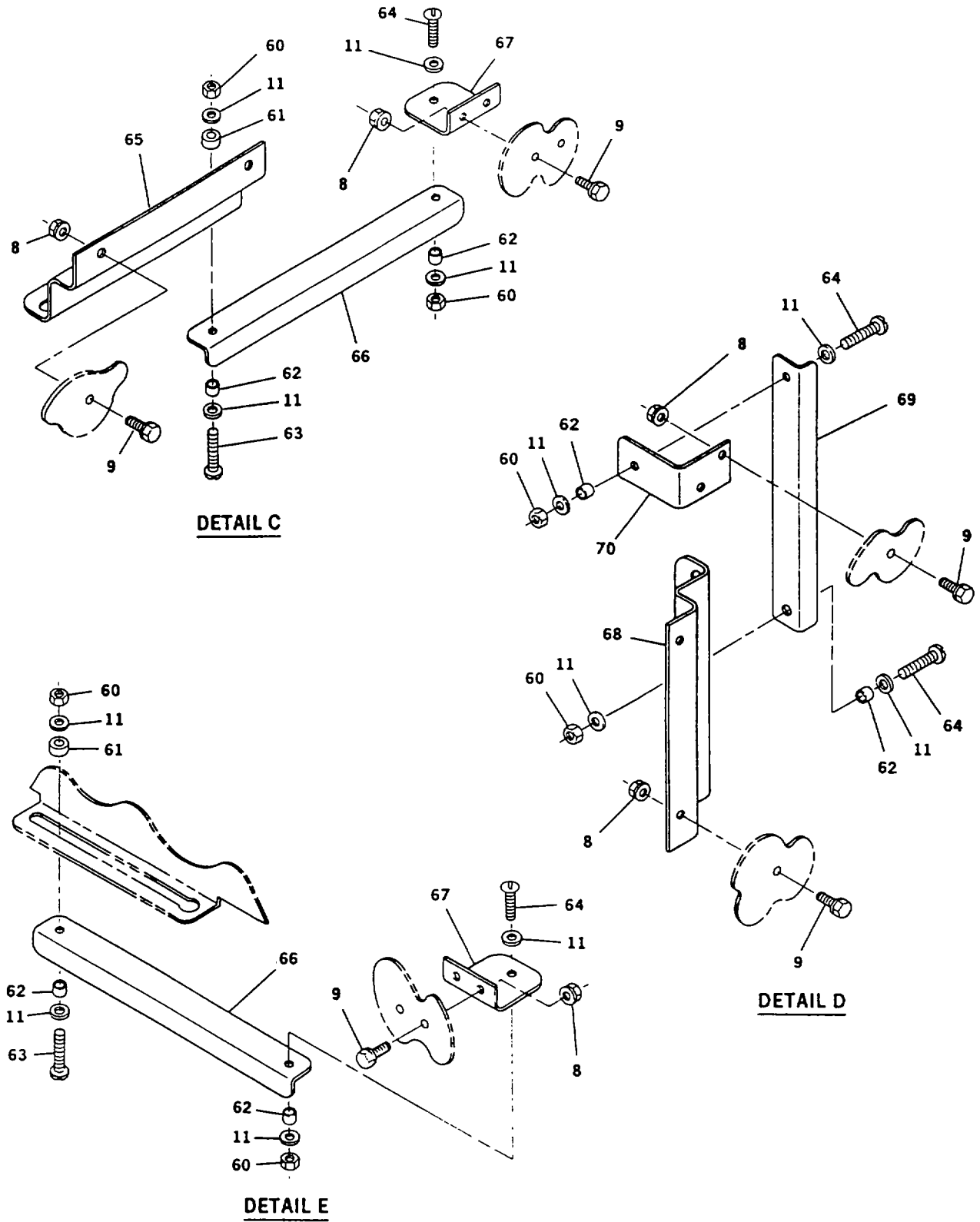
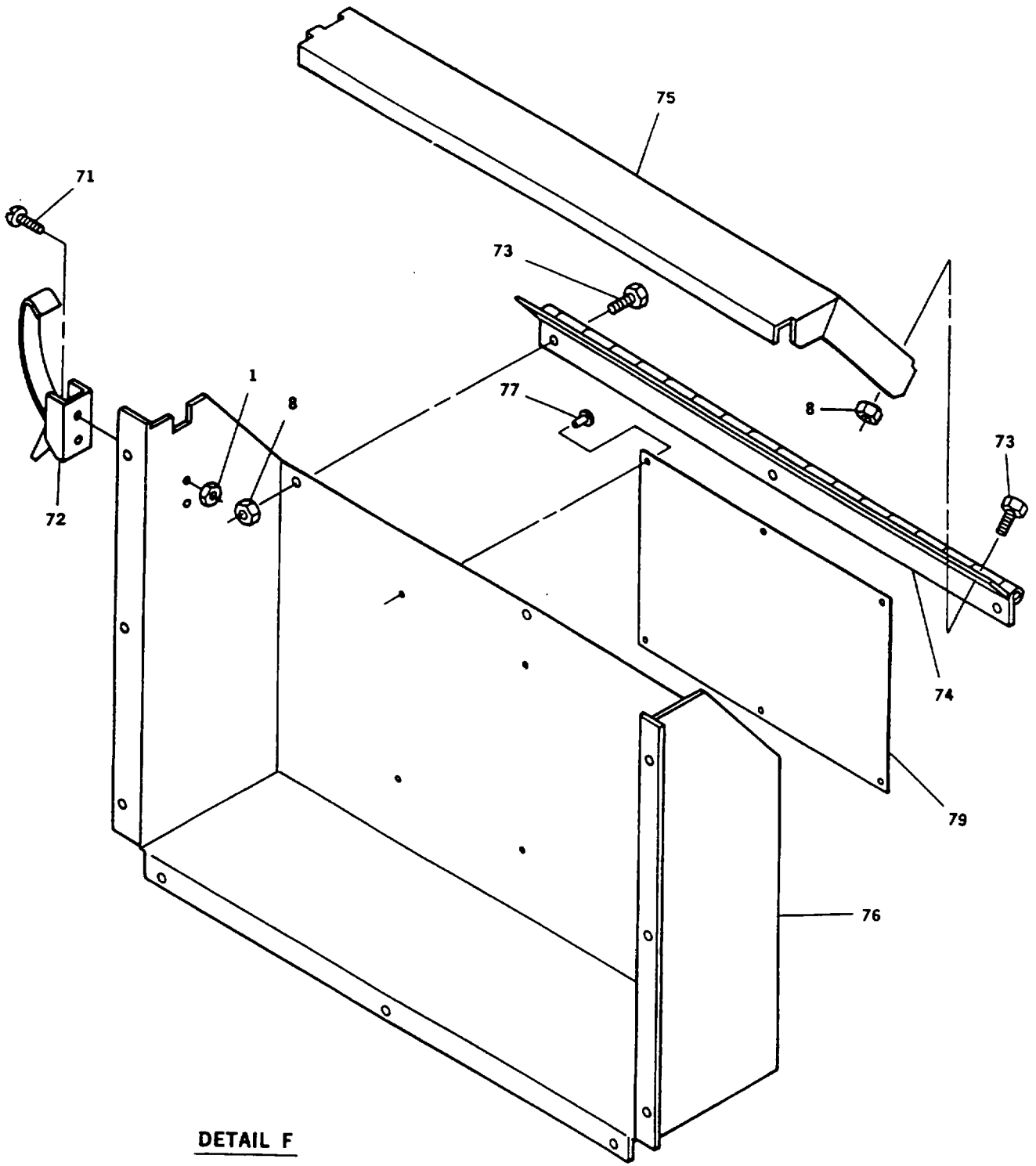


FIGURE 2. Access Doors and Covers (Sheet 3 of 4)



DETAIL F

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



**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) USMC	(4) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
							GROUP 02 -HOUSING FIG. 2 ACVESS DOORS AND COVERS		
1	PAOZZ	PAOZZ		PAOZZ	83385	841-6-32	.NUT,PLAIN,ASSEMBLED	18	52
2	PAOZZ	PAOZZ		PAOZZ	45722	P-15121-20	.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 SEAL, PIN 20941 (56329), AS REQUIRED	1	1
5	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-23	.SCREW,CAP,HEXAGON H	8	91
6	XDOZZ	XB		XBOZZ	1E045	CAT 380	. RETAINER, DOOR RING	1	1
7	XDOZZ	XB		XBOZZ	1E045	CAT 370	RING, DOOR	1	1
8	PAOZZ	PAOZZ		PAOZZ	81205	2740-0003	.NUT,PLAIN,ASSEMBLED	132	438
9	PAOZZ	PAOZZ		PAOZZ	19207	12325869	.BOLT,MACHINE	88	355
10	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-62	.WASHER,LOCK	20	103
11	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-2	.WASHER,FLAT	34	138
12	XDOZZ	XB		XBOZZ	30554	88-21870	.TOP, CONTROL BOX	1	1
13	PAOZZ	PAOZZ		PAOZZ	30554	88-22793-4	.SCREW,MACHINE	56	58
14	MOOZZ	MOO		MOOZZ	30554	88-21877	.HINGE, DOOR, CONTRO MAKE FROM HINGE, P/N AA07060408 (03007), 2 8 INCHES REQUIRED.	1	1
15	PAOZZ	PAOZZ		PAOZZ	27182	S79SDTXXSXXX	. HANDLE,DOOR	9	9
16	MOOZZ	MOO		MOOZZ	30554	88-22708	. SEAL,EMI MAKE FROM PIN 5798-190Z-3-75.0 (77824), AS REQ	1	1
17	XDOZZ	XB		XBOZZ	30554	88-21875	.DOOR, CONTROL BOX	1	1
18	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-63	.WASHER,LOCK	50	129
20	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-4	.WASHER,FLAT	50	142
21	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-31	.BOLT,MACHINE	26	40
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	3	8
25	XDOZZ	XB		XBOZZ	30554	88-22461	.SUPPORT, DIAGRAM	1	1
26	XDOZZ	XB		XBOZZ	30554	88-22458	.BAFFLE, REAR RS	1	1
27	XDOZZ	XB		XBOZZ	02768	236-170406-04	.PIN-RIVET,GROOVED	52	434
28	MOOZZ	MOO		MOOZZ	30554	88-22616	.INSULATION, AIR BAF MAKE FROM FOAM, SOUND ABSORBING, PIN FF40J M02 (28818), CUT TO SIZE.	2	2

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) USMC FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP	
	a. ARMY	b. AIR FORCE	c. NAVY						d. USMC
29	MOOZZ	MOO		MOOZZ	30554	88-22770	.INSULATION,DOOR BAF REAR, RS, MAKE FROM P/N FF40J M02 (28818), CUT TO SIZE.	1	2
30	PBOZZ	PBOZZ		PBOZZ	78553	C7931-1032-3B	.NUT, PLAIN, CLINCH	8	102
31	XDOZZ	XB		XBOZZ	30554	88-21721	.DOOR, REAR, RS	1	1
32	XDOZZ	XB		XBOZZ	30554	88-22501	.BRACKET, HOLDING RO	4	4
33	XDOZZ	XB		XBOZZ	30554	88-22472	.ROD, DOOR HOLDING	4	4
34	XDOZZ	XB		XBOZZ	30554	88-22500	.BRACKET, LATCH-HOLD	4	4
35	XDOZZ	XB		XBOZZ	30554	88-22443	.BAFFLE, FRONT DOOR,	2	2
36	MOOZZ	MOO		MOOZZ	30554	88-22610	.INSULATION, BAFFLE MAKE FROM FOAM, SOUND ABSORBING, P/N FF40J M02 (28818), CUT TO SIZE.	2	2
37	MOOZZ	MOO		MOOZZ	30554	88-22615	.INSULATION, BAFFLE FRONT, RS, MAKE FROM PIN FF40JM02 (28818), CUT TO SIZE.	1	2
38	XDOZZ	XB		XBOZZ	30554	88-21885	.DOOR, FRONT, RS	1	1
39	XDOZZ	XB		XBOZZ	30554	88-21585	.DOOR, OUTPUT BOX	1	1
40	MFFZZ	MOO		MFFZZ	30554	88-21820	HINGE, DOOR, LOAD MAKE FROM P/N AA06060406 (03007), 21.26 INCHES REQUIRED.	1	
41	XDOZZ	XB		XBOZZ	30554	88-21771	.DOOR, ACCESS LOAD T	1	1
42	MOOZZ	MOO		MOOZZ	30554	88-22769	.INSULATION, BAFFLE FRONT, LS, MAKE FROM P/N FF40J M02 (28818), CUT TO SIZE.	1	1
43	XDOZZ	XB		XBOZZ	30554	88-22457	.BAFFLE, FRONT DOOR	1	1
44	MOOZZ	MOO		MOOZZ	30554	88-22609	.INSULATION,DOOR REAR, LS, MAKE FROM P/N FF40J M02 (28818), CUT TO SIZE.	1	1
45	XDOZZ	XB		XBOZZ	30554	88-21586	.DOOR, FRONT, LS	1	1
46	XDOZZ	XB		XBOZZ	30554	88-22444	.BAFFLE, REAR DOOR	1	1
47	XDOZZ	XB		XBOZZ	30554	88-21592	.DOOR, REAR, LS	1	1
48	PAOZZ	PAOZZ		PAOZZ	18876	PMS25086-001-01	.WASHER,SPLIT	2	4
49	PAOZZ	PAOZZ		PAOZZ	94222	85-16-400-16	.STUD,SELF-LOCKING	2	2
50	PBOZZ	PBOZZ		PBOZZ	94222	85-35-309-56	.RECEPTACLE,TURNLOCK	2	4
51	MOOZZ	MOO		MOOZZ	30554	88-21733	.HINGE, DOOR, AIR CL MAKE FROM HINGE, PIN A703 (1E045), 8.75 INCHES REQ, REMOVE PIN,REVERSE AND PEEN.	1	1
52	XDOZZ	XB		XBOZZ	30554	88-22597	.DOOR, ACCESS, AIR C	1	1

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) USMC FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP	
	a. ARMY	b. AIR FORCE	c. NAVY						d. USMC
53	MOOZZ	MOO		MOOZZ	30554	88-22601	.INSULATION, DOOR MAKE FROM P/N FF40JM02 (28818), CUT TO SIZE.	1	1
54	PAOZZ	PAOZZ		PAOZZ	30554	88-21098	.HINGE,BUTT	12	12
55	XDOZZ	XB		XBOZZ	30554	88-22666	.PLATE, SPACER, HING	1	1
56	XDOZZ	XB		XBOZZ	30554	88-22063	.DOOR, BATTERY COMPA	1	1
57	MOOZZ	MOO		MOOZZ	30554	88-22499	.HINGE, DOCUMENT BOX MAKE FROM PIN A703 (1E045) 14.25 INCHES REQUIRED, REMOVE PIN, REVERSE AND PEEN.	1	1
58	XDOZZ	XB		XBOZZ	30554	88-22497	.DOOR, DOCUMENT BOX	1	1
59	XDOZZ	XB		XBOZZ	30554	88-22496	.BOX, DOCUMENT	1	1
60	PAOZZ	PAOZZ		PAOZZ	08928	21NTE102	.NUT,SELF-LOCKING,HE	6	8
61	XDOZZ	XB		XBOZZ	30554	88-22483	.SPACER,SLEEVE	2	2
62	XDOZZ	XB		XBOZZ	30554	88-22482	.SPACER,RING	6	6
63	PAOZZ	PAOZZ		PAOZZ	96906	MS51493-3	.SCREW,MACHINE	2	2
64	PAOZZ	PAOZZ		PAOZZ	96906	MS51493-2	.SCREW,MACHINE	4	4
65	XDOZZ	XB		XBOZZ	30554	88-22478	.BRACKET, DOOR LINK	1	1
66	XDOZZ	XB		XBOZZ	30554	88-20461	.LINK, DOOR SUPPORT	2	2
67	XDOZZ	XB		XBOZZ	30554	88-22479	.SUPPORT, DOOR LINK	2	2
68	XDOZZ	XB		XBOZZ	30554	88-22474	.BRACKET, DOOR SUPPO	1	1
69	XDOZZ	XB		XBOZZ	30554	88-22476	.LINK, DOOR SUPPORT	1	1
70	XDOZZ	XB		XBOZZ	30554	88-22475	.ANGLE, DOOR SUPPORT	1	1
71	PAOZZ	PAOZZ		PAOZZ	45722	P-15121-17	.SCREW,ASSEMBLED WAS	2	2
72	PAOZZ	PAOZZ		PAOZZ	94222	97-50-170-11	CATCH,CLAMPING	1	1
73	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-20	BOLT,MACHINE	6	15
74	MOOZZ	MOO		MOOZZ	30554	88-21815	.HINGE, STORAGE BOX MAKE FROM P/N A703 (1E045), 16.75 INCHES REQUIRED.	1	1
75	XDOZZ	XB		XBOZZ	30554	88-21814	.LID, STORAGE BOX	1	1
76	XDOZZ	XB		XBOZZ	30554	88-21813	.BOX, STORAGE	1	1
77	PAOZZ	PAOZZ		PAOZZ	78206	4-2ASD	.RIVET,BLIND	60	86
78	MDOZZ	MDO		MDOZZ	30554	88-21671	PLATE, INSTRUCTION OPERATING 60KW.	1	1
79	MDOZZ	MDO		MDOZZ	30554	88-21603	.PLATE, INSTRUCTION BATTERY CONNECTION.	1	1
80	MDOZZ	MDO		MDOZZ	30554	88-21725	.PLATE, IDENTIFICATI WIRING DIAGRAM.	1	1
81	MDOZZ	MDO		MDOZZ	30554	88-20110	.PLATE, IDENTIFICATI CAUTION VOLTAGE CONNECTION.	1	1
82	MDOZZ	MDO		MDOZZ	30554	88-20126	.PLATE, IDENTIFICATI GROUNDING STUD.	1	1

**ARMY TM 9-6115-645-24P  
AIR FORCE TO 35C2-3-444-14  
MARINE CORPS TM 09244A/09245A-24P/3**

(1)	(2) SMR CODE			(3)	(4)	(5)	(6)	(7) USMC QTY PER EQUIP	
ITEM NO.	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY	
83	MDOZZ	MDO		MDOZZ	30554	88-21726	PLATE, IDENTIFICATI SCHEMATIC DIAGRAM.	1	1
84	MDOZZ	MDO		MDOZZ	30554	88-21634	PLATE, IDENTIFICATI FUEL SYSTEM DIAGRAM.	1	1
85	MDOZZ	MDO		MDOZZ	30554	88-22738	PLATE, IDENTIFICATI SWITCH BOX RECEPTACLE.	1	1

END OF FIGURE

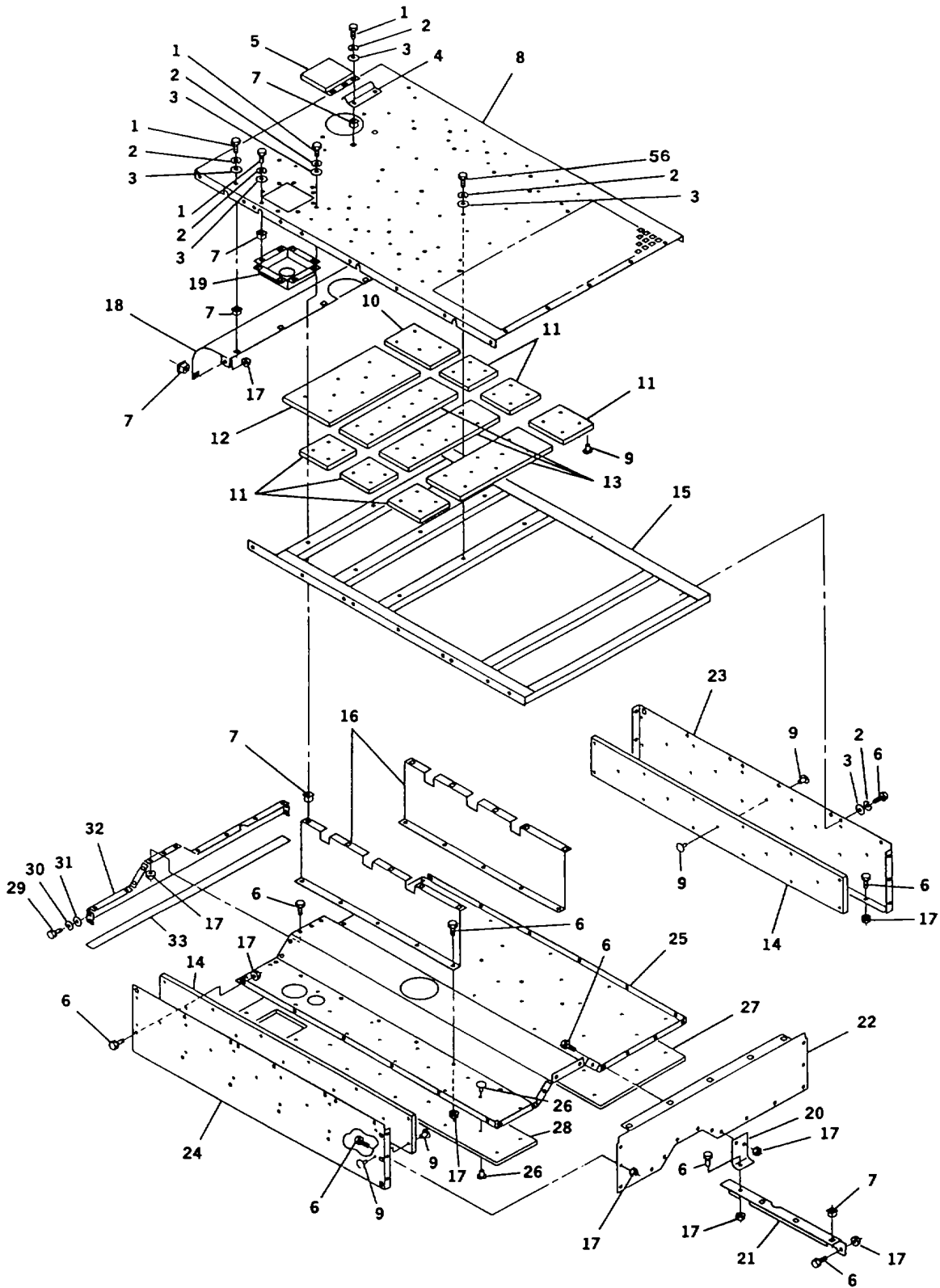


FIGURE 3. Front Housing Panels (Sheet 1 of 2)

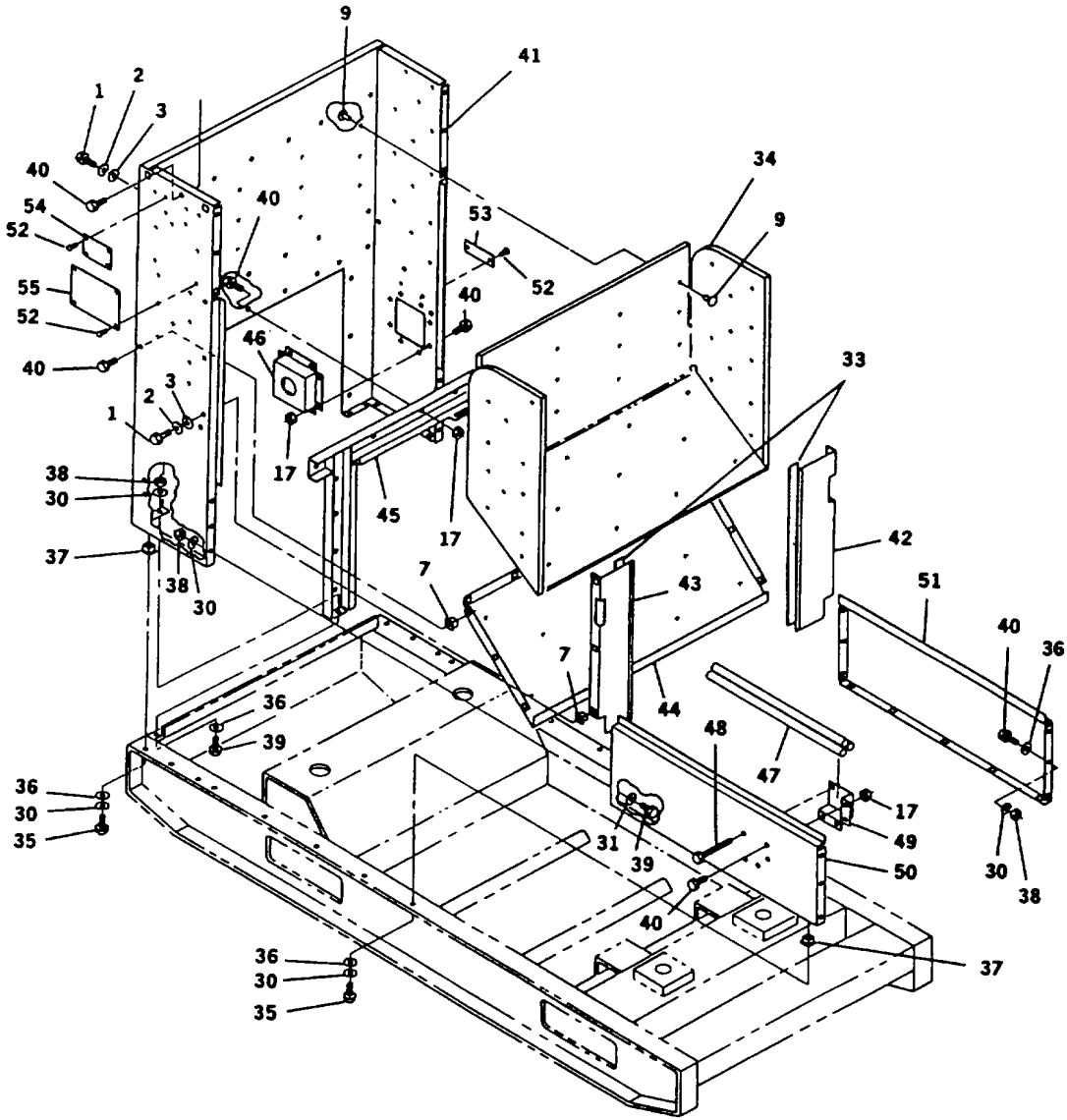


FIGURE 3. Front Housing Panels (Sheet 2 of 2)

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO	(2) SMR CODE			(3) USMC	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	(8) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
							GROUP 02 - HOUSING FIG. 3 FRONT HOUSING PANELS		
1	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-23	.SCREW, CAP, HEXAGON H	54	91
2	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-62	.WASHER, LOCK	53	103
3	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-2	.WASHER, FLAT	53	138
4	PAOZZ	PAOZZ		PAOZZ	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	126	355
7	PBOZZ	PBOZZ		PBOZZ	78553	C7931-1032-3B	.NUT, PLAIN, CLINCH	70	102
8	XDOZZ	XB		XBOZZ	30554	88-22036	.HOUSING, TOP	1	1
9	PAOZZ	PAOZZ		PAOZZ	02768	236-170406-04	.PIN-RIVET, GROOVED	256	382
10	MOOZZ	MOO		MOOZZ	30554	88-22602	.INSULATION, TOP FRO MAKE FROM FOAM, SOUND ABSORBING, PIN FF40J M02 (28818), CUT TO SIZE.	1	1
11	MOOZZ	MOO		MOOZZ	30554	88-22603	.INSULATION, TOP CENT MAKE FROM FOAM, SOUND ABSORBING, PIN FF40J M02 (28818), CUT TO SIZE.	6	6
12	MOOZZ	MOO		MOOZZ	30554	88-22604	.INSULATION, TOP CENT MAKE FROM FOAM, SOUND ABSORBING, P/N FF40J M02 (28818), CUT TO SIZE.	1	1
13	MOOZZ	MOO		MOOZZ	30554	88-22605	.INSULATION, TOP REAR MAKE FROM FOAM, SOUND ABSORBING, PIN FF40J M02 (28818), CUT TO SIZE.	3	3
14	MOOZZ	MOO		MOOZZ	30554	88-22611	.INSULATION, TOP, SIDE MAKE FROM FOAM, SOUND ABSORBING, P/N FF40J M02 (28818), CUT TO SIZE.	2	2
15	XDOZZ	XB		XBOZZ	30554	88-22114	.STIFFENER, ROOF	1	1
16	XDOZZ	XB		XBOZZ	30554	88-22055	.CHANNEL, AIR DUCT	2	2
17	PAOZZ	PAOZZ		PAOZZ	81205	2740-0003	.NUT, PLAIN, ASSEMBLED	84	438
18	XDOZZ	XB		XBOZZ	30554	88-21963	.DEFLECTOR, AIR, UPPE	1	1
19	XDOZZ	XB		XBOZZ	30554	88-21988	.PANEL, FILL RADIATO	1	1
20	XDOZZ	XB		XBOZZ	30554	88-22420	.BRACKET, SUPPORT OU	1	1
21	XDOZZ	XB		XBOZZ	30554	88-22702	.ANGLE, SUPPORT	1	1
22	XDOZZ	XB		XBOZZ	30554	88-21990	.PANEL, DUCT REAR	1	1
23	XDOZZ	XB		XBOZZ	30554	88-21905	.PANEL, TOP RS	1	1
24	XDOZZ	XB		XBOZZ	30554	88-22062	.PANEL, TOP LS	1	1
25	XDOZZ	XB		XBOZZ	30554	88-21989	.FLOOR, DUCT	1	1
26	PAOZZ	PAOZZ		PAOZZ	02768	354-0250303-0075	.CLIP, SPLIT TUBULAR	34	34

**ARMY TM 9-6115-645-24P**  
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**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO	(2) SMR CODE			(3) USMC	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	(8) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
27	MOOZZ	MOO		MOOZZ	30554	88-22599	.INSULATION, FLOOR MAKE FROM FOAM, SOUND ABSORBING, P/N FF40J M02 (28818), CUT TO SIZE.	1	1
28	MOOZZ	MOO		MOOZZ	30554	88-22600	.SOUND CONTROLLING B MAKE FROM P/N FF40J M02 (28818), CUT TO SIZE	1	1
29	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-30	.SCREW, CAP, HEXAGON H	4	5
30	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-63	WASHER, LOCK	36	129
31	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-4	.WASHER, FLAT	20	142
32	XDOZZ	XB		XBOZZ	30554	88-22085	.PANEL, FRONT FLOOR	1	1
33	MOOZZ	MOO		MOOZZ	30554	88-21608-154	.SEAL, RUBBER MAKE FROM P/N MIL-R-6130 TYII GRA (81349), AS REQUIRED.	1	2
34	XDOZZ	XB		XBOZZ	30554	88-22596	.INSULATION PANEL, VE MAKE FROM P/N FF40J M02 (28818), CUT TO SIZE.	1	1
35	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-34	.SCREW, CAP HEXAGON	18	32
36	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-5	.WASHER, FLAT	16	26
37	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-1	.NUT, PLAIN, HEXAGON	14	111
38	PAOZZ	PAOZZ		PAOZZ	78553	C7988-1420-3B	.RETAINER, NUT AND BO	18	36
39	PAOZZ	PAOZZ		PAOZZ	24617	274825	.SCREW, CAP, HEXAGON H	2	34
40	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-31	.BOLT, MACHINE	12	40
41	XDOZZ	XB		XBOZZ	30554	88-22033	.HOUSING, FRONT	1	1
42	XDOZZ	XB		XBOZZ	30554	88-21689	.PANEL, RADIATOR LS	1	1
43	XDOZZ	XB		XBOZZ	30554	88-21690	.PANEL, RADIATOR RS	1	1
44	XDOZZ	XB		XBOZZ	30554	88-21682	.PANEL, AIR DEFLECTO	1	1
45	XDOZZ	XB		XBOZZ	30554	88-22514	.CHANNEL, SUPPORT	1	1
46	XDOZZ	XB		XBOZZ	30554	88-21952	.BOX, SLAVE RECEPAC	1	1
47	PAOZZ	PAOZZ		PAOZZ	81349	W-R-550	.ROD, GROUND	1	1
48	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH025C200N	.SCREW, CAP, HEXAGON H	2	2
49	XDOZZ	XB		XBOZZ	30554	88-21889	.SUPPORT, GROUND ROD	1	1
50	XDOZZ	XB		XBOZZ	30554	88-22030	.SILL, DOOR LS	1	1
51	XDOZZ	XB		XBOZZ	30554	88-21888	.SILL, DOOR RS	1	1
52	PAOZZ	PAOZZ		PAOZZ	81349	M24243/1A402	RIVET, BLIND	10	10
53	MDOZZ	MDO		MDOZZ	30554	88-20075	PLATE, IDENTIFICATI	1	1
54	MDOZZ	MDO		MDOZZ	30554	R8-20063-09	PLATE, IDENTIFICATI 60 HZ. UOC: EMM	1	1
54	MDOZZ	MDO		MDOZZ	30554	88-20063-10	PLATE, IDENTIFICATI 400HZ. UOC: EPC	1	1
55	MDOZZ	MDO		MDOZZ	30554	88-21821-05	PLATE, IDENTIFICATI SET RATING. UOC: EMM	1	1



**ARMY TM 9-6115-645-24P  
AIR FORCE TO 35C2-3-444-14  
MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
55	MDOZZ	MDO		MDOZZ	30554	88-21821-06	PLATE, IDENTIFICATI SET RATING. UOC: EPC	1	1
56	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-22	.SCREW, CAP, HEXAGON H	46	46
END OF FIGURE									

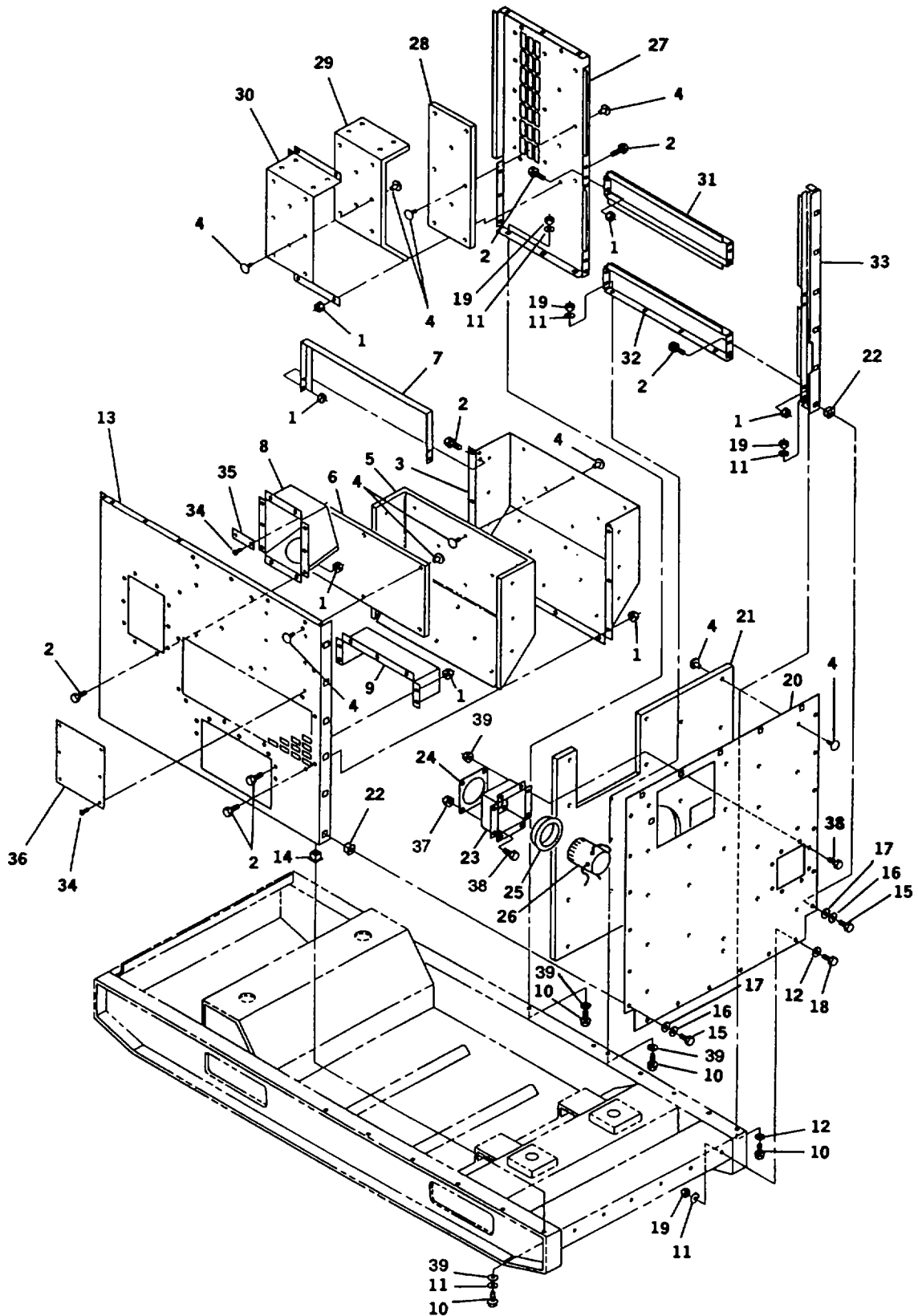


FIGURE 4. Rear Housing Panels

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO	(2) SMR CODE			(3) USMC	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	(8) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
GROUP 02 - HOUSING FIG. 4 REAR HOUSING PANELS									
1	PAOZZ	PAOZZ		PAOZZ	81205	2740-0003	.NUT, PLAIN, ASSEMBLED	60	438
2	PAOZZ	PAOZZ		PAOZZ	19207	12325869	.BOLT, MACHINE	60	355
3	XDOZZ	XB		XBOZZ	30554	88-22050	.BAFFLE, AIR INTAKE	1	1
4	PAOZZ	PAOZZ		PAOZZ	02768	236-170406-04	.PIN-RIVET, GROOVED	126	382
5	MOOZZ	MOO		MOOZZ	30554	88-22592	.INSULATION, INTAKE MAKE FROM FOAM, SOUND ABSORBING, P/N FF40J M02 (28818), CUT TO SIZE.	1	1
6	MOOZZ	MOO		MOOZZ	30554	88-22637	INSULATION, REAR LS MAKE FROM FOAM, SOUND ABSORBING, P/N FF40J M02 (28818), CUT TO SIZE.	1	1
7	XDOZZ	XB		XBOZZ	30554	88-22448	.BRACKET, SUPPORT	1	1
8	XDOZZ	XB		XBOZZ	30554	88-22043	.PANEL, FILLER NECK	1	1
9	XDOZZ	XB		XBOZZ	30554	88-22495	.TOP, BOX DOCUMENT	1	1
10	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-34	.SCREW, CAP HEXAGON	14	32
11	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-63	.WASHER, LOCK	20	129
12	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-4	.WASHER, FLAT	20	142
13	XDOZZ	XB		XBOZZ	30554	88-22046	PANEL, REAR, LS	1	1
14	PAOZZ	PAOZZ		PAOZZ	78553	C7988-1420-3B	.RETAINER, NUT AND BO	9	36
15	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-23	.SCREW, CAP, HEXAGON H	17	91
16	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-62	.WASHER, LOCK	17	103
17	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-2	.WASHER, FLAT	17	138
18	PAOZZ	PAOZZ		PAOZZ	24617	274825	.SCREW, CAP, HEXAGON H	6	34
19	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-1	.NUT, PLAIN, HEXAGON	11	111
20	XDOZZ	XB		XBOZZ	30554	88-21978	.PANEL, REAR	1	1
21	MOOZZ	MOO		MOOZZ	30554	88-22598	.INSULATION, REAR MAKE FROM FOAM, SOUND ABSORBING, P/N FF40J M02 (28818), CUT TO SIZE.	1	1
22	PBOZZ	PBOZZ		PBOZZ	78553	C7931-1032-3B	.NUT, PLAIN, CLINCH	17	102
23	XDOZZ	XB		XBOZZ	30554	88-21964	.BOX, LOAD TERMINAL	1	1
24	PBOZZ	PBOZZ		PBOZZ	30554	69-583	.COVER, ACCESS	1	1
25	PAOZZ	PAOZZ		PAOZZ	83879	BBL300	.BUSHING, ELECTRICAL	1	1
26	PAOZZ	PAOZZ		PAOZZ	30554	88-20218	.COVER, ELECTRICAL CO	1	1
27	XDOZZ	XB		XBOZZ	30554	88-21954	.PANEL, RS	1	1
28	MOOZZ	MOO		MOOZZ	30554	88-22614	.INSULATION, PANEL R MAKE FROM FOAM, SOUND ABSORBING, P/N FF40J M02 (28818), CUT TO SIZE.	1	1

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO	(2) SMR CODE			(3) USMC	(4) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
29	MOOZZ	MOO		MOOZZ	30554	88-22612	.INSULATION, BAFFLE MAKE FROM FOAM, SOUND ABSORBING, PIN FF40J M02 (28818), CUT TO SIZE.	1	1
30	XDOZZ	XB		XBOZZ	30554	88-21997	.BAFFLE, AIR INTAKE R	1	1
31	XDOZZ	XB		XBOZZ	30554	88-21956	.SILL, OUTPUT BOX	1	1
32	XDOZZ	XB		XBOZZ	30554	88-21770	.SILL, LOAD TERMINAL	1	1
33	XDOZZ	XB		XBOZZ	30554	88-21955	.POST, CORNER, REAR	1	1
34	PAOZZ	PAOZZ		PAOZZ	81349	M24243/1A402	RIVET, BLIND	8	84
35	MDOZZ	MDO		MDOZZ	30554	88-20102	PLATE, IDENTIFICATIO EXTERNAL FUEL SUPPLY.	1	1
36	MDOZZ	MDO		MDOZZ	30554	88-21719	PLATE, IDENTIFICATI LIFTING AND TIEDOWN DIAGRAM.	1	1
37	PAOZZ	PAOZZ		PAOZZ	97403	13214E3291-3	.NUT, PLAIN, HEXAGON	4	4
38	PAOZZ	PAOZZ		PAOZZ	30554	69-662-35	.SCREW, ASSEMBLED	4	4
39	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-5	.WASHER, FLAT	10	10

END OF FIGURE

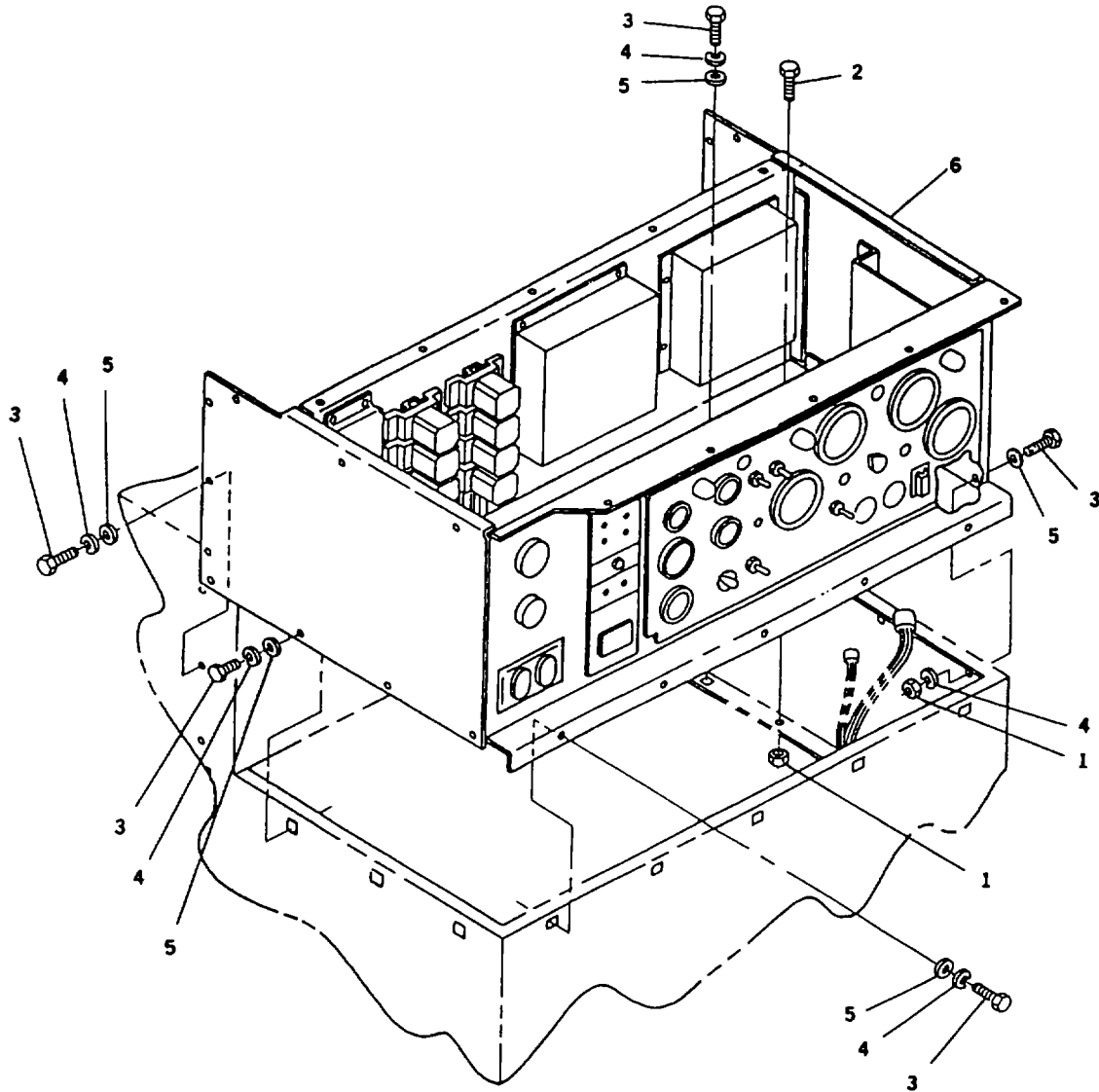


FIGURE 5. Control Box Installation

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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 03 - CONTROL BOX ASSEMBLY FIG. 5 CONTROL BOX INSTALLATION		
1	PAOZZ	PAOZZ		PAOZZ	81205	2740-0003	.NUT, PLAIN, ASSEMBLED	15	438
2	PAOZZ	PAOZZ		PAOZZ	19207	12325869	.BOLT, MACHINE	5	355
3	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-23	.SCREW, CAP, HEXAGON H	10	91
4	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-62	.WASHER, LOCK	13	103
5	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-2	.WASHER, FLAT	13	138
6	PBOFF	PBOFF		PBOFF	30554	88-22139	.CONTROL BOX, GENERAT UOC: EMM	1	1
6	PBOFF	PBOFF		PBOFF	30554	88-22140	.CONTROL BOX, GENERAT UOC: EPC	1	1
							END OF FIGURE		

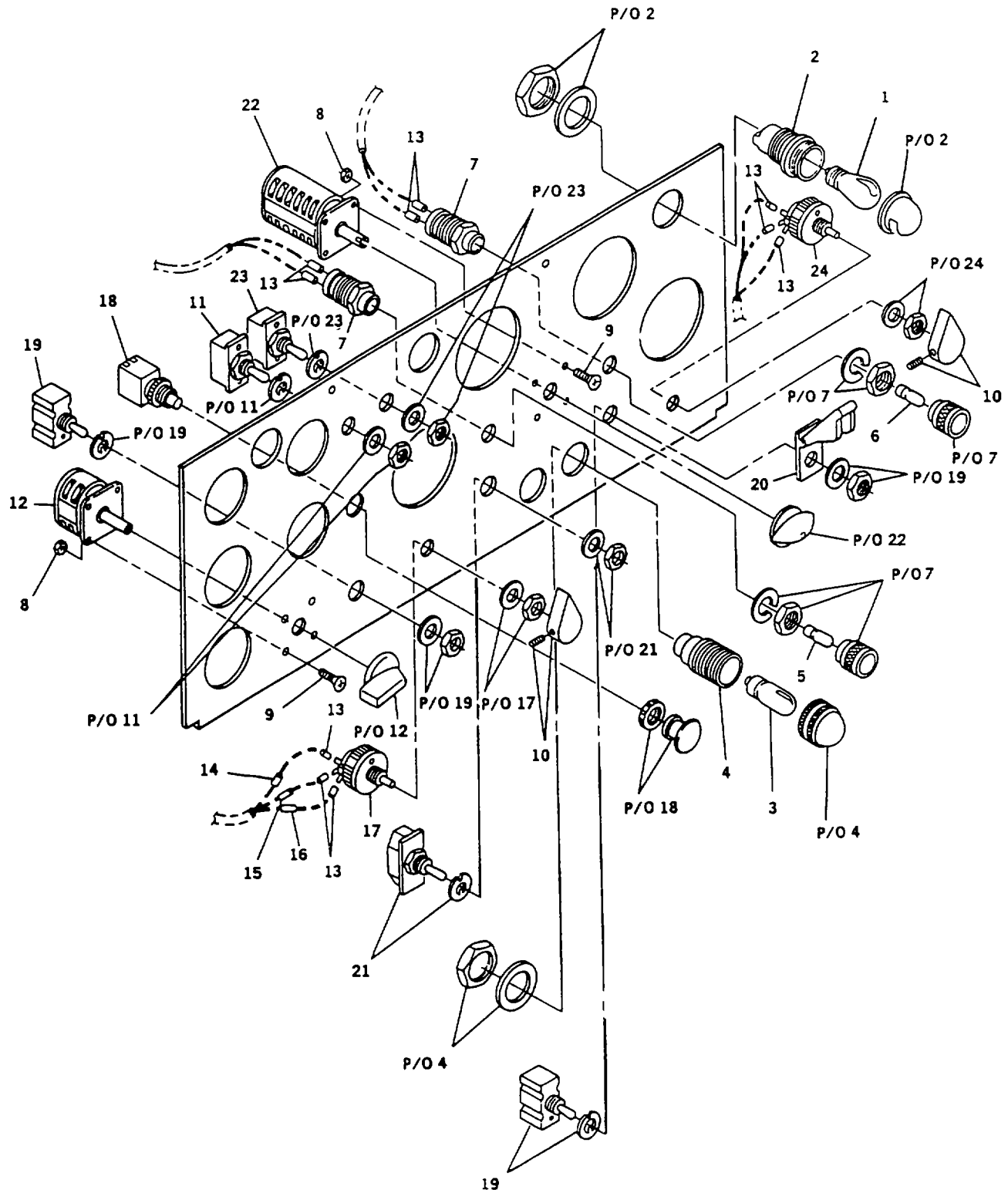


FIGURE 6. Control Panel Switches and Indicators (Sheet 1 of 2)

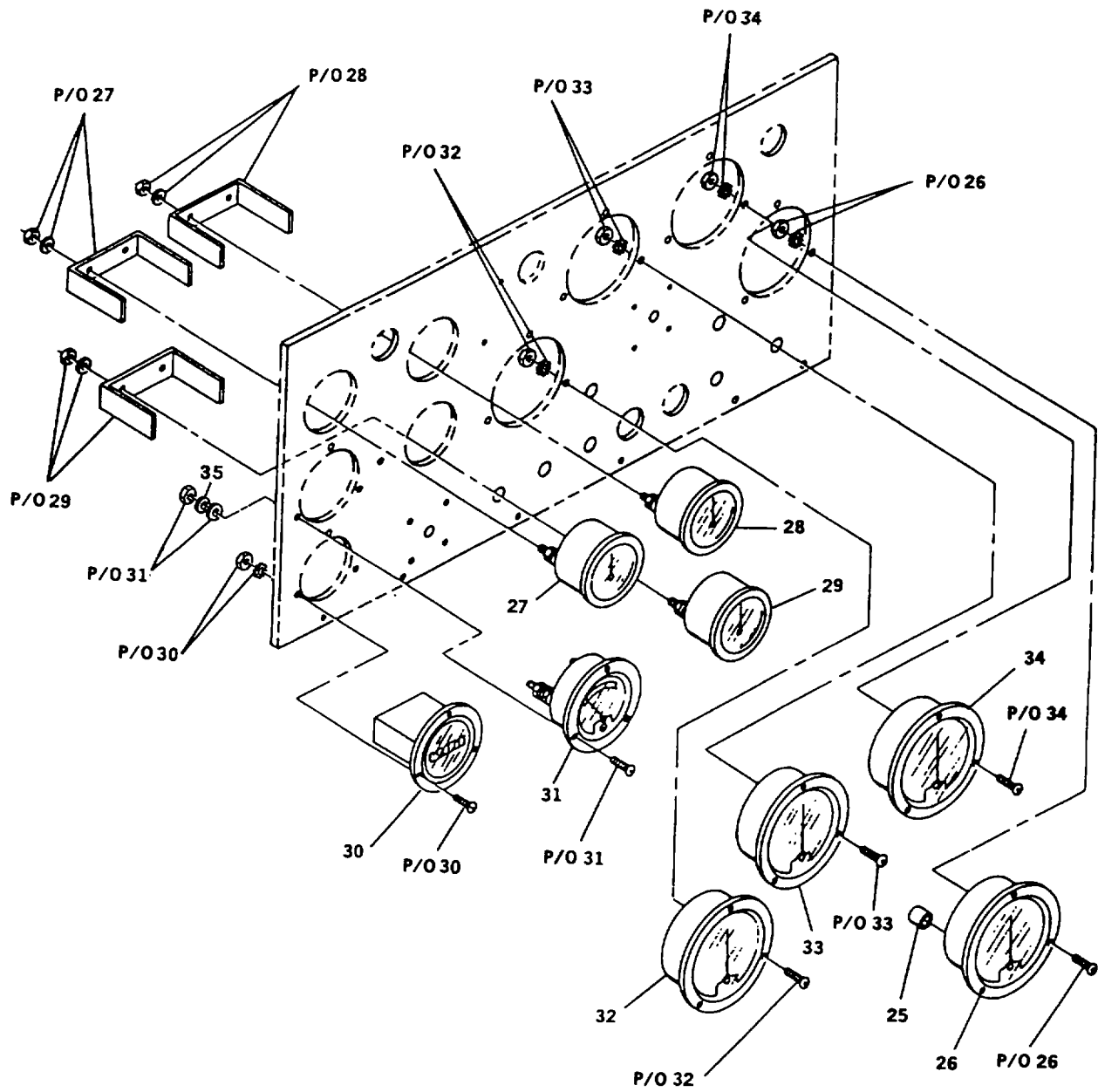


FIGURE 6. Control Panel Switches and Indicators (Sheet 2 of 2)



**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO	(2) SMR CODE			(3) USMC	(4) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
							GROUP 03 - CONTROL BOX ASSEMBLY FIG. 6 CONTROL PANEL SWITCHES/INDICATORS		
1	PAOZZ	PAOZZ		PAOZZ	71744	6S6/30V	..LAMP, INCANDESCENT 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	72619	51-3502-0137-203	..LIGHT, INDICATOR	2	2
5	PAOZZ	PAOZZ		PAOZZ	80063	A3029220-1	..LIGHT EMITTING DIOD GREEN.	1	1
6	PAOZZ	PAOZZ		PAOZZ	83330	521-9208	..LIGHT EMITTING DIOD YELLOW.	1	1
7	PAOZZ	PAOZZ		PAOZZ	96906	MS25041-5	..LIGHT, INDICATOR	2	2
8	PAOZZ	PAOZZ		PAOZZ	83385	841-6-32	..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	1	1
12	PAOZZ	PAOZZ		PAOZZ	10983	C10-C57410E	..SWITCH, ROTARY	1	1
13	MOOZZ	MOO		MOOZZ	30554	88-22139-105	..INSULATION, SLEEVING MAKE FROM P/N M23053/5- 105-0 (81349), AS R REQUIRED.	2	3
14	MOOZZ	MOO		MOOZZ	30554	88-22629-078	..MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	2
15	MOOZZ	MOO		MOOZZ	30554	88-22629-079	..MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	2
16	MOOZZ	MOO		MOOZZ	30554	88-22629-080	..MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES 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	2	2
20	PAOZZ	PAOZZ		PAOZZ	96906	MS25224-1	..GUARD, SWITCH	1	1
21	PAOZZ	PAOZZ		PAOZZ	81640	8906K4519	..SWITCH, TOGGLE AC 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

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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
24	PAOZZ	PAOZZ		PAOZZ	81349	RV4NAYSD103A	..RESISTOR, VARIABLE, N 10K OHMS, USED WITH VOLTAGE REGULATOR, P/N 122-3056 (36024). UOC: EMM	1	1
24	PAOZZ	PAOZZ		PAOZZ	81349	RV4NAYSD203A	..RESISTOR, VARIABLE, N 20K OHMS, USED WITH VOLTAGE REGULATOR P/N 19880-002 (60177). UOC: EMM	1	1
24	PAOZZ	PAOZZ		PAOZZ	81349	RV4NAYSD203A	RESISTOR, VARIABLE, N USED WITH VOLTAGE REGULATOR P/N19890-003 UOC: EPC	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 UOC EPC	1	1
32	PAOZZ	PAOZZ		PAOZZ	15309	88-21072	..METER, ELECTRICAL UOC: EMM	1	1
33	PAOZZ	PAOZZ		PAOZZ	30554	69-597	..METER, ELECTRICAL FR CURRENT. UOC: EMM	1	1
33	PAOZZ	PAOZZ		PAOZZ	30554	69-598	..AMMETER CURRENT. UOC: EPC	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

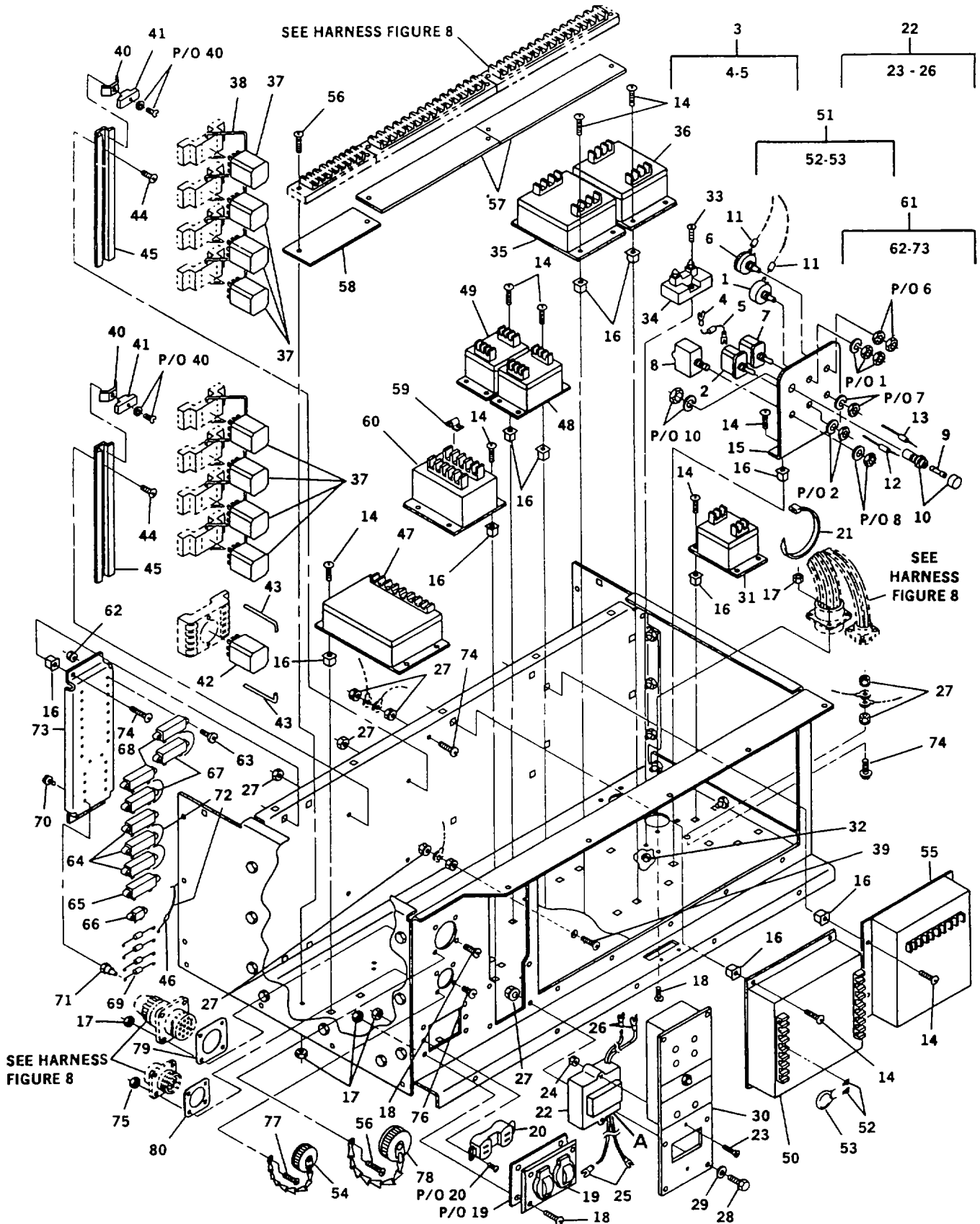


FIGURE 7. Control Box Assembly (Sheet 1 of 2)

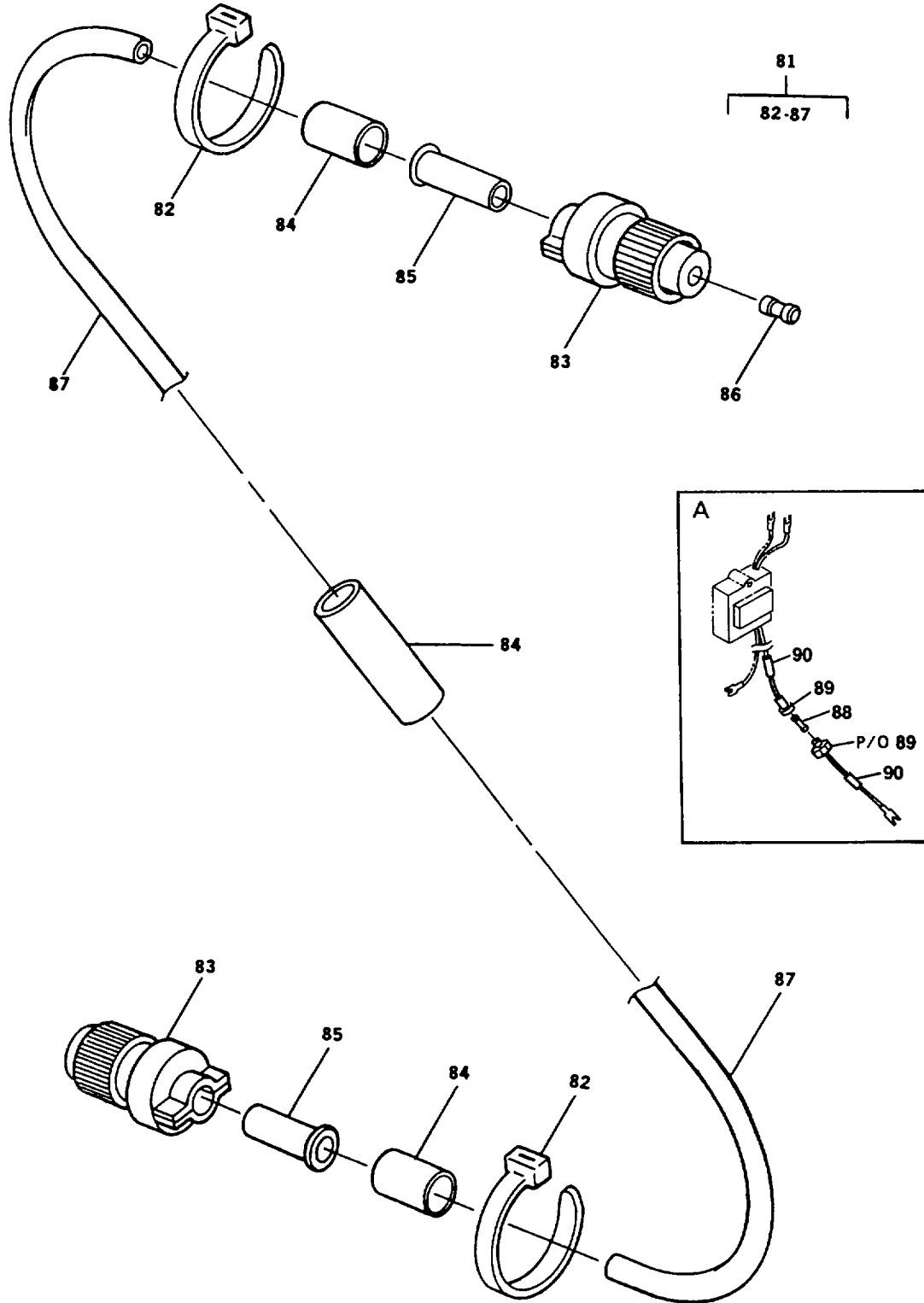


FIGURE 7. Control Box Assembly (Sheet 2 of 2)

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO	(2) SMR CODE			(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY					
						GROUP 03- CONTROL BOX ASSEMBLY FIG. 7 CONTROL BOX ASSEMBLY		
1	PAOZZ	PAOZZ		PAOZZ	81349	RV4LAYS502A ..RESISTOR, VARIABLE, N	1	1
2	PAOZZ	PAOZZ		PAOZZ	81640	8906K4750 ..SWITCH, TOGGLE FREQUENCY SELECT. UOC: EMM	1	1
3	A0000	AOO		A0000	36024	122-3066-1 ..RESISTOR ASSY UOC: EMM	1	1
3	A0000	AOO		A0000	60177	122-3066-2 ..RESISTOR ASSY UOC: EMM	1	1
4	PAOZZ	PAOZZ		PAOZZ	00779	52949 ...TERMINAL, LUG PART OF RESISTOR ASSY, P/N 122- 3066-1. UOC: EMM	2	795
4	PAOZZ	PAOZZ		PAOZZ	00779	52949 ...TERMINAL, LUG PART OF RESISTOR ASSY, P/N 122- 3066-2 (60177) UOC: EMM	2	795
5	PAOZZ	PAOZZ		PAOZZ	81349	RC32GF100J ...RESISTOR, FIXED, COMP PART OF RESISTOR ASSY, P/N 122-3066-2 (60177) UOC: EMM	1	1
5	PAOZZ	PAOZZ		PAOZZ	81349	RCR32G302JS ...RESISTOR, FIXED, COMP PART OF RESISTOR ASSY, P/N 122-3066-1 (360 24). UOC: EMM	1	1
6	PAOZZ	PAOZZ		PAOZZ	44655	REL5R0 ..RESISTOR, VARIABLE, W	1	1
7	PAOZZ	PAOZZ		PAOZZ	81640	8906K4526 SWITCH, TOGGLE OVERSPEED RESET.	1	1
8	PAOZA	PAOZA		PAOZA	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	88-22139-105 ..INSULATION, SLEEVING MAKE FROM P/N M23053/5- 105-0 (81349), AS R EQUIRED.	1	1
12	MOOZZ	MOO		MOOZZ	30554	88-22629-041 ..MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	2
13	MOOZZ	MOO		MOOZZ	30554	88-22629-040 ..MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	2
14	PAOZZ	PAOZZ		PAOZZ	78189 0542B	61-101041-90-0142B- ..SCREW, ASSEMBLED WAS	46	46

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO	(2) SMR CODE			(3) USMC	(4) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
15	XDOZZ	XB		XBOZZ	30554	88-21593	..BRACKET, CONTROLS UOC: EMM	1	1
15	XDOZZ	XB		XBOZZ	30554	88-21976	..BRACKET, CONTROL UOC: EPC	1	1
16	PAOZZ	PAOZZ		PAOZZ	78553	C7941-1032-3B	..NUT, PLAIN, SQUARE	46	46
17	PAOZZ	PAOZZ		PAOZZ	83385	841-6-32	..NUT, PLAIN, ASSEMBLED	24	52
18	PAOZZ	PAOZZ		PAOZZ	45722	P-15121-20	..SCREW, ASSEMBLED WAS	15	17
19	PAOZZ	PAOZZ		PAOZZ	74545	5211	..PLATE, WALL, ELECTRIC UOC: EMM	1	1
20	PAOZZ	PAOZZ		PAOZZ	74545	CR15	..CONNECTOR BODY, RECE UOC: EMM	1	1
21	PAOZZ	PAOZZ		PAOZZ	96906	MS3367-5-9	..STRAP, TIEDOWN, ELECT	10	426
22	PAOOO	PAOOO		PAOOO	60177	19450-2	..INTERRUPTER, GROUND, WHEN REPLACING, USE P/N 19990-2 (60177). NO IN-LINE FUSE REQUIRED. UOC: EMM	1	1
22	PAOZO	PAOZO		PAOZO	60177	29100	..INTERRUPTER, GROUND, WHEN REPLACING, USE P/N 19990-2 (60177). NO IN-LINE FUSE REQUIRED. UOC: EPC	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 AWG.	2	5
26	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06	...TERMINAL, LUG #6, 16-14 AWG. UOC: EMM	2	48
27	PAOZZ	PAOZZ		PAOZZ	81205	2740-0003	..NUT, PLAIN, ASSEMBLED	14	438
28	PAOZZ	PAOZZ		PAOZZ	19207	12325869	..BOLT, MACHINE	6	355
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 UOC: EMM	1	1
31	PAOZZ	PAOZZ		PAOZZ	60177	19290	TRANSDUCER, MOTIONAL UOC: EPC	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

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO	(2) SMR CODE			(3) USMC	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODE (UOC)	(7) QTY	(8) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
39	PAOZZ	PAOZZ		PAOZZ	96906	MS35198-46	..SCREW, MACHINE	1	1
40	PAOZA	PAOZA		PAOZA	77342	24A071	. MOUNTING CLIP	4	4
41	PAOZZ	PAOZZ		PAOZZ	77342	40G432	. INSULATOR	4	4
42	PAOZZ	PAOZZ		PAOZZ	61964	MK2PSAC120	..RELAY, ELECTROMAGNE UOC: EMM	1	1
42	PAOZZ	PAOZZ		PAOZZ	77342	R10-T1P2-115V	..RELAY, ELECTROMAGNET UOC: EPC	1	1
43	XDOZZ	XB		XBOZZ	61964	PFC-A1	..CLIP, RELAY SOCKET	2	2
44	PAOZZ	PAOZZ		PAOZZ	30554	69-662-35	..SCREW, ASSEMBLED WAS	4	26
45	XDOZZ	XB		XBOZZ	30554	88-20258	..TRACK, SOCKET MOUNT	2	2
46	MOOZZ	MOO		MOOZZ	30554	88-22629-021	..MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES 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, ELECTROMAGNET	1	1
50	PBFZZ	PBOZZ		PBFZZ	30554	88-21856	..GOVERNOR, DIESEL ENG	1	1
50	PBFZZ	PBOZZ		PBFZZ	30554	88-21857	..GOVERNOR, DIESEL ENG UOC: EPC	1	1
51	AOOOO	AOO		AOOOO	30554	88-22631	..RESISTOR ASSY, VOLT	1	1
52	PAOZZ	PAOZZ		PAOZZ	00779	52949	..TERMINAL, LUG	2	2
53	PAOZZ	PAOZZ		PAOZZ	09214	V47ZA7	...RESISTOR, VOLTAGE SE	1	1
54	PAOZZ	PAOZZ		PAOZZ	96906	MS25043-18DA	..COVER, ELECTRICAL CO	1	1
55	PAOZZ	PAOZZ		PAOZZ	36024	122-3056	..REGULATOR, VOLTAGE PART OF KIT P/N 88-22562-1 (36024) UOC: EMM	1	1
55	PAOZZ	PAOZZ		PAOZZ	60177	19880-002	..REGULATOR, VOLTAGE PART OF KIT P/N 88-22571-2 (36024) UOC: EMM	1	1
55	PAOZZ	PAOZZ		PAOZZ	60177	19890-003	..REGULATOR, VOLTAGE PART OF KIT P/N 88-22562-2 (36024) UOC: EPC	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 L	1	1
61	AOOOO	AOO		AOOOO	30554	88-22106	..RESISTOR, DIODE ASS	1	1
62	PAOZZ	PAOZZ		PAOZZ	78189	511-041800-00-0211- 0511	...NUT, PLAIN, ASSEMBLED	18	52

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO	(2) SMR CODE			(3) USMC	(4) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
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	1	1
66	PAOZZ	PAOZZ		PAOZZ	91637	HLM-10-10Z1301J	...RESISTOR, FIXED, WIRE	1	1
67	PAOZZ	PAOZZ		PAOZZ	91637	HLM20-10Z 3.OK OHM 5%	...RESISTOR, FIXED, WIRE	2	2
68	PAOZZ	PAOZZ		PAOZZ	91637	HLM-20-10Z5001J	...RESISTOR, FIXED, WIRE	2	2
69	PAOZZ	PAOZZ		PAOZZ	80131	1N5406	..SEMICONDUCTOR DEVIC	4	7
70	PAOZZ	PAOZZ		PAOZZ	30554	88-20299	...SCREW, ASSEMBLED WAS	8	8
71	PAOZZ	PAOZZ		PAOZZ	18310	1127-38-0516	...TERMINAL, STUD	8	8
72	MOOZZ	MOO		MOOZZ	30554	88-22106-11	..WIRE, ELECTRIC MAKE FROM P/N M5086/2-20-9 (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, ASSEMBLED WAS	2	2
75	PAOZZ	PAOZZ		PAOZZ	78189	511-041800-00-0211- 0511	..NUT, PLAIN, ASSEMBLED	4	52
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	80064	2601167	. COVER, ELECTRICAL CO	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	1	1
82	PAOZZ	PAOZZ		PAOZZ	96906	MS3367-1-9	..STRAP, TIEDOWN, ELECT	2	2
83	PAOZA	PAOZA		PAOZA	96906	MS3106F18-11S	.CONNECTOR, PLUG, ELEC	2	2
84	MOOZZ	MOO		MOOZZ	30554	88-22209-7	.INSULATION, SLEEVING MAKE FROM P/N M23053/5- 108-9 (81349), AS REQUIRED REQUIRED.	3	3
85	PAOZZ	PAOZZ		PAOZZ	96906	MS3420-10	.BUSHING, NONMETALLIC	2	1
86	PAOZZ	PAOZZ		PAOZZ	96906	MS25251-12	.PLUG, END SEAL, ELECT	1	1
87	MOOZZ	MOO		MOOZZ	30554	88-21995	.CABLE, MULTICONDUCTO MAKE FROM P/N 8407 (70903), AS REQUIRED.	1	1
88	PAOZZ	PAOZZ		PAOZZ	81349	F03A250V10AS	..FUSE, CARTRIDGE, FOUND ON DRAWING 88-22825	1	1
89	PAOZZ	PAOZZ		PAOZZ	75915	150145	..FUSEHOLDER, EXTRACTO, FOUND ON DRAWING 88- 22825	1	1
90	PAOZZ	PAOZZ		PAOZZ	59730	RBB25	..SPLICE, CONDUCTOR, FOUND ON DRAWING 88- 22825	1	1

END OF FIGURE



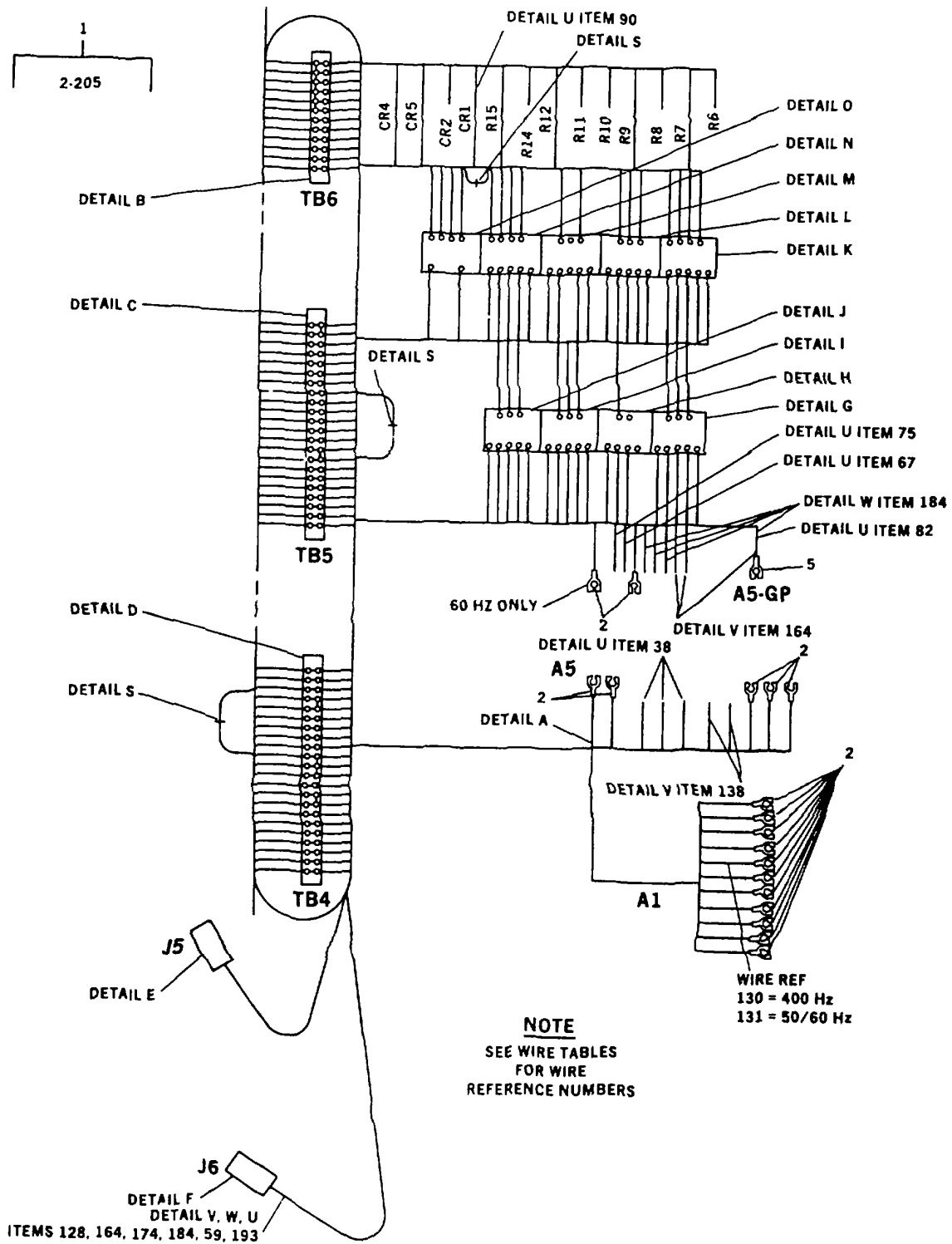


FIGURE 8. Control Box Harness Assembly (Sheet 1 of 25)

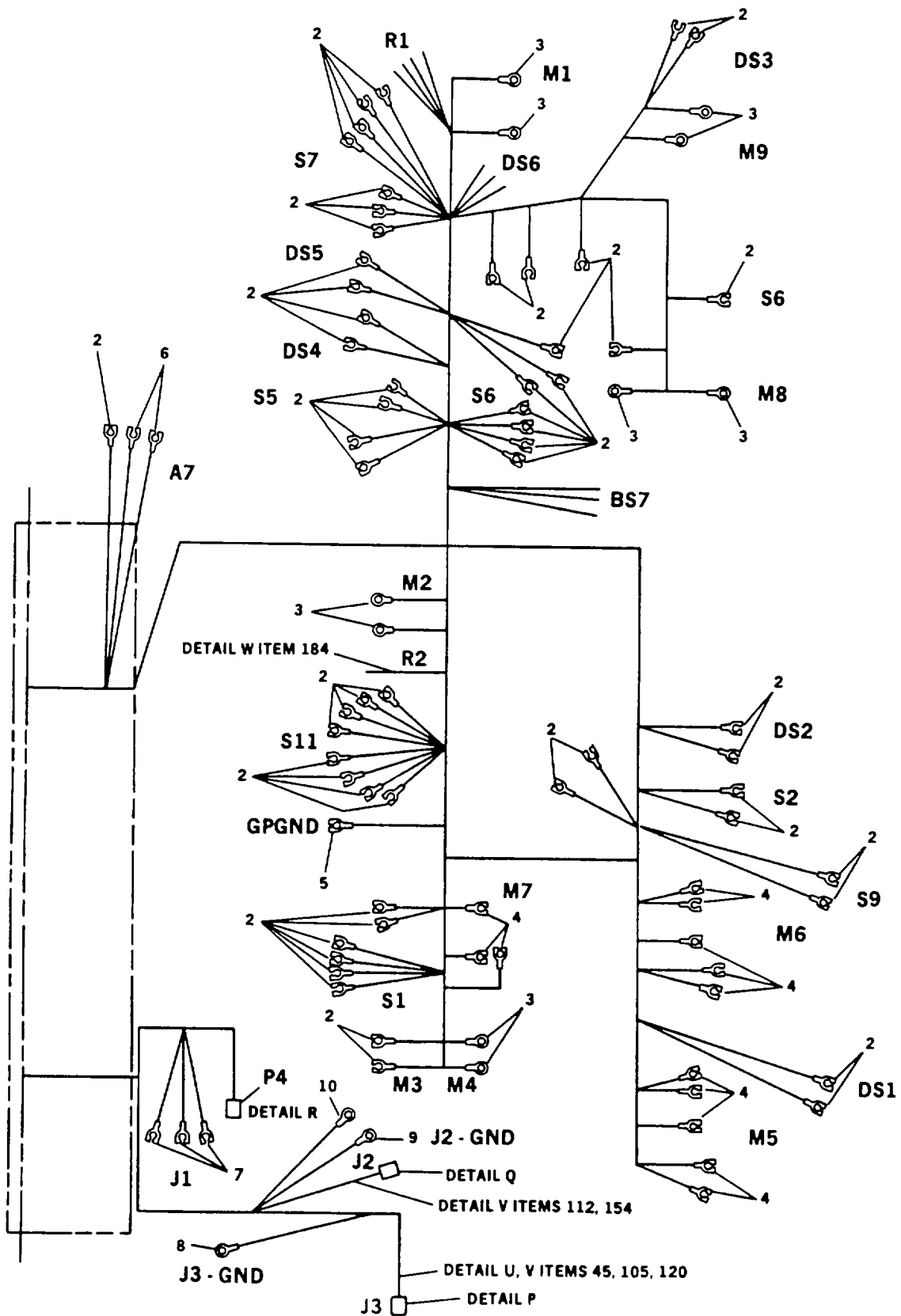


FIGURE 8. Control Box Harness Assembly (Sheet 2 of 25)

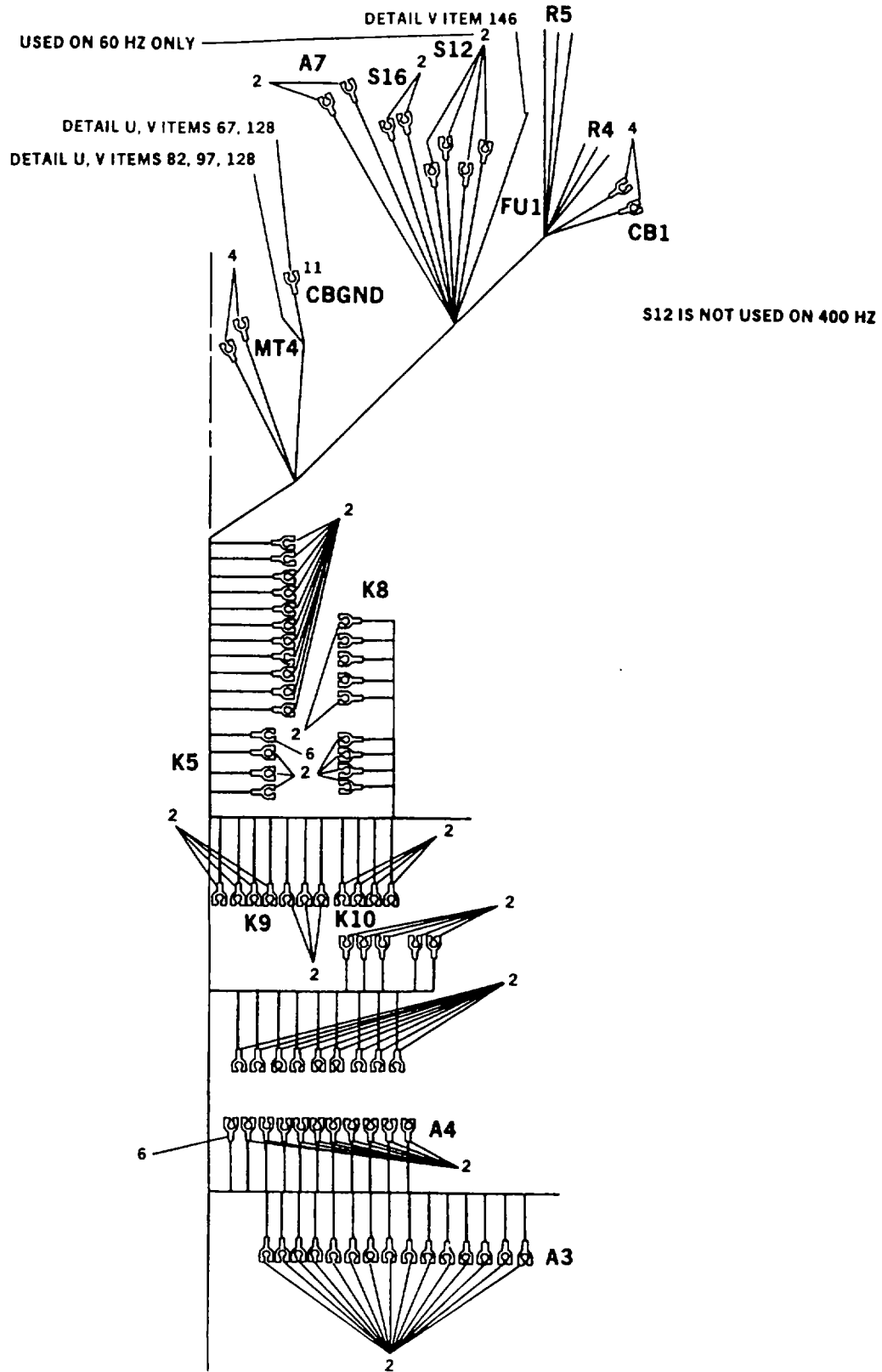
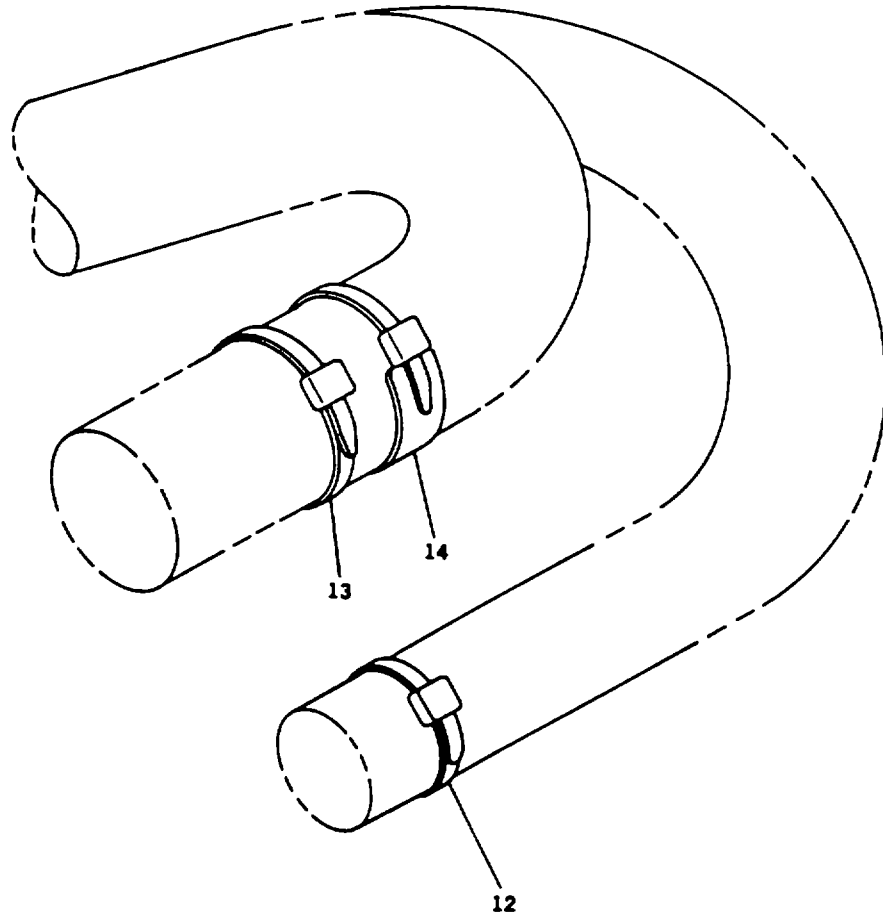


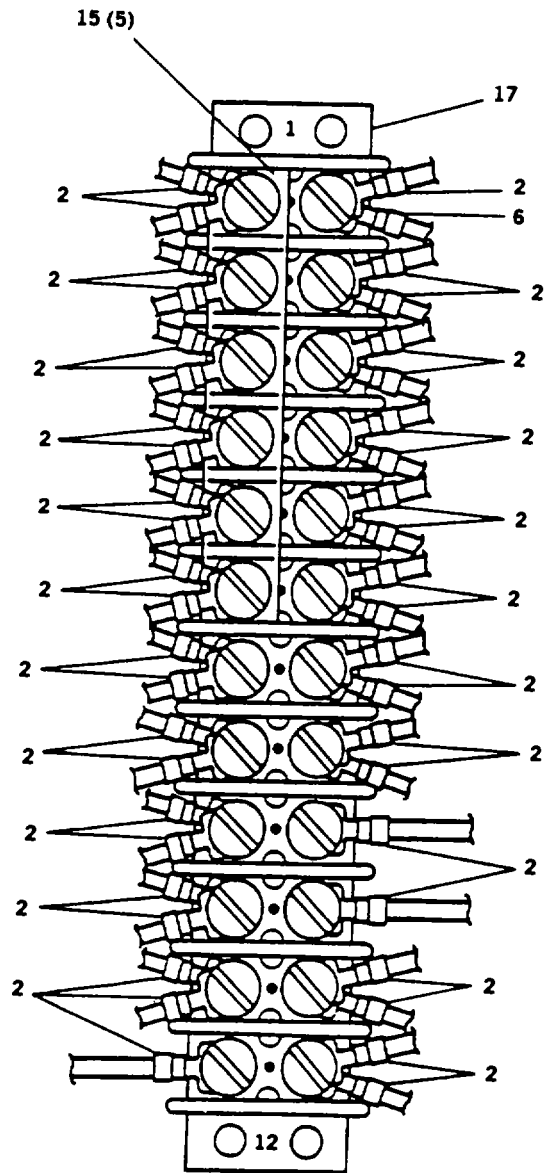
FIGURE 8. Control Box Harness Assembly (Sheet 3 of 25)



**DETAIL A**  
**(TYPICAL INSTALLATION)**

**FIGURE 8. Control Box Harness Assembly (Sheet 4 of 25)**

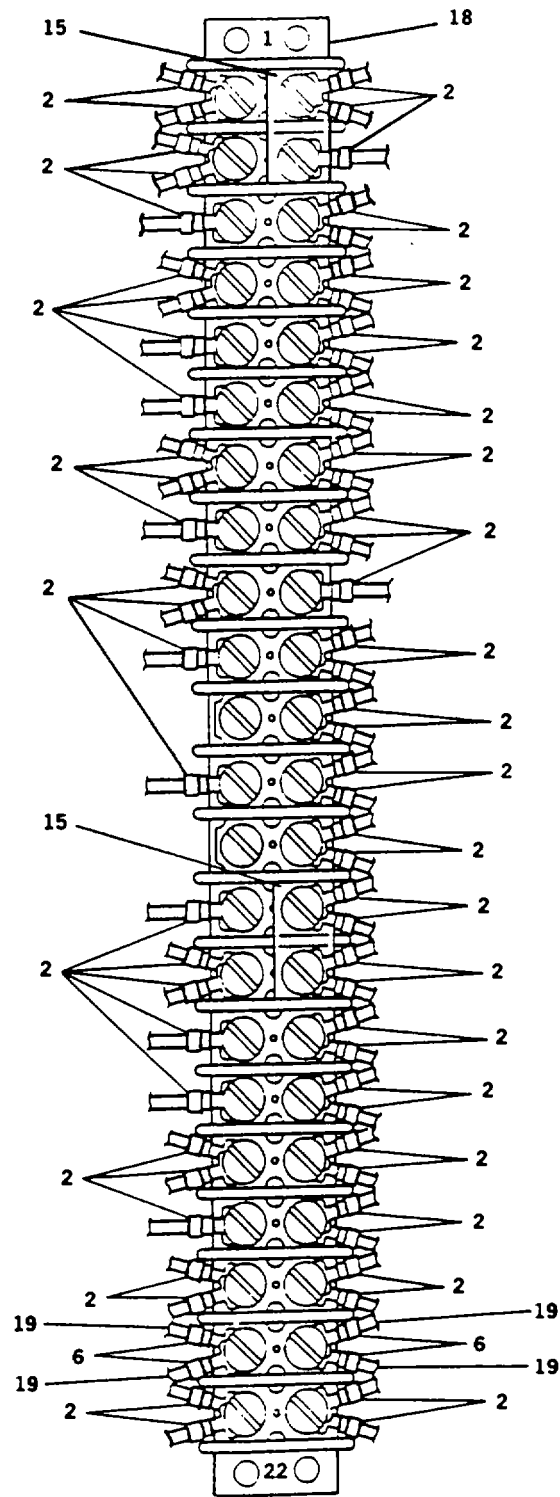
TB6



DETAIL B

FIGURE 8. Control Box Harness Assembly (Sheet 5 of 25)

TB 5



DETAIL C

FIGURE 8. Control Box Harness Assembly (Sheet 6 of 25)

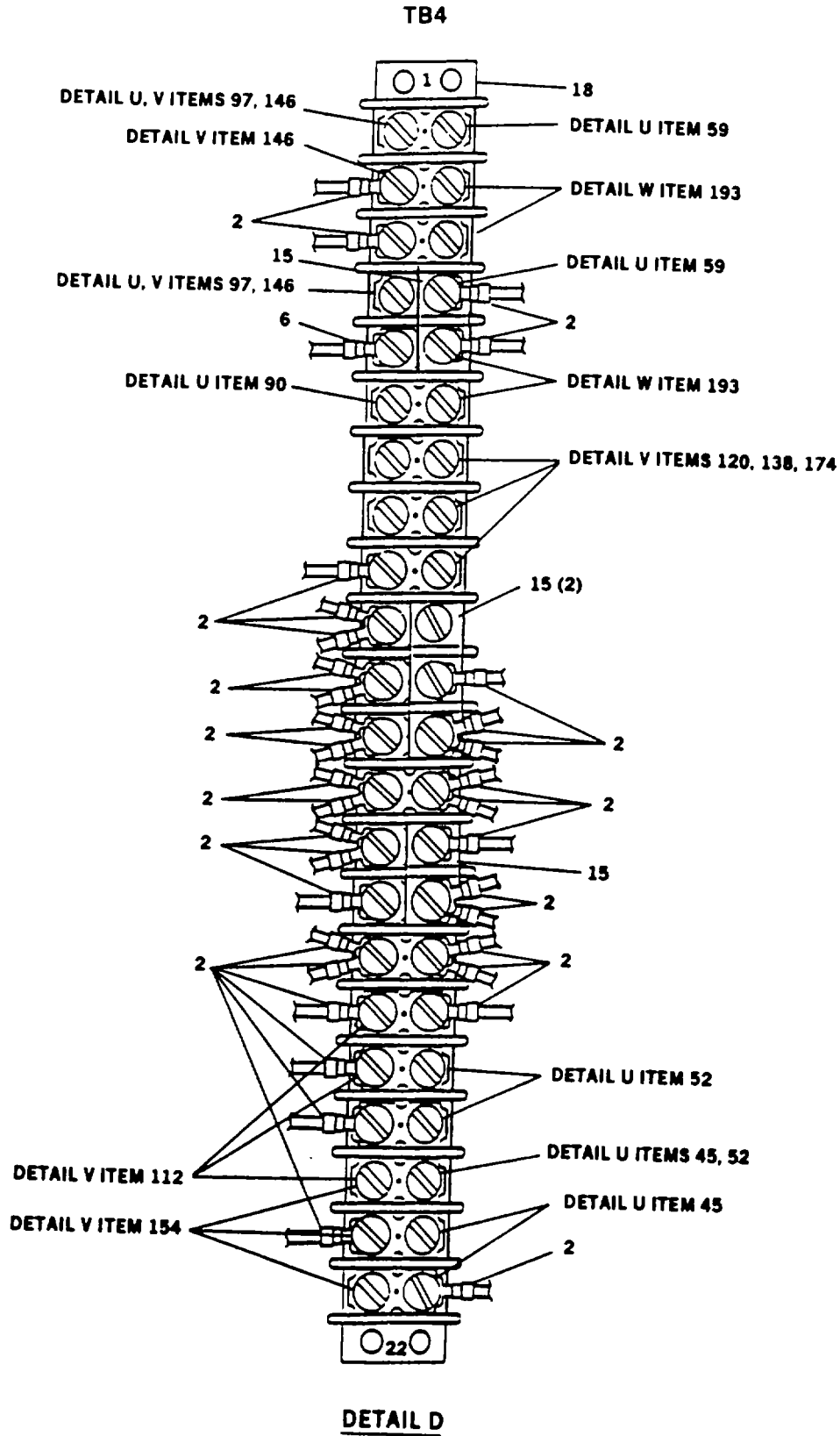


FIGURE 8. Control Box Harness Assembly (Sheet 7 of 25)

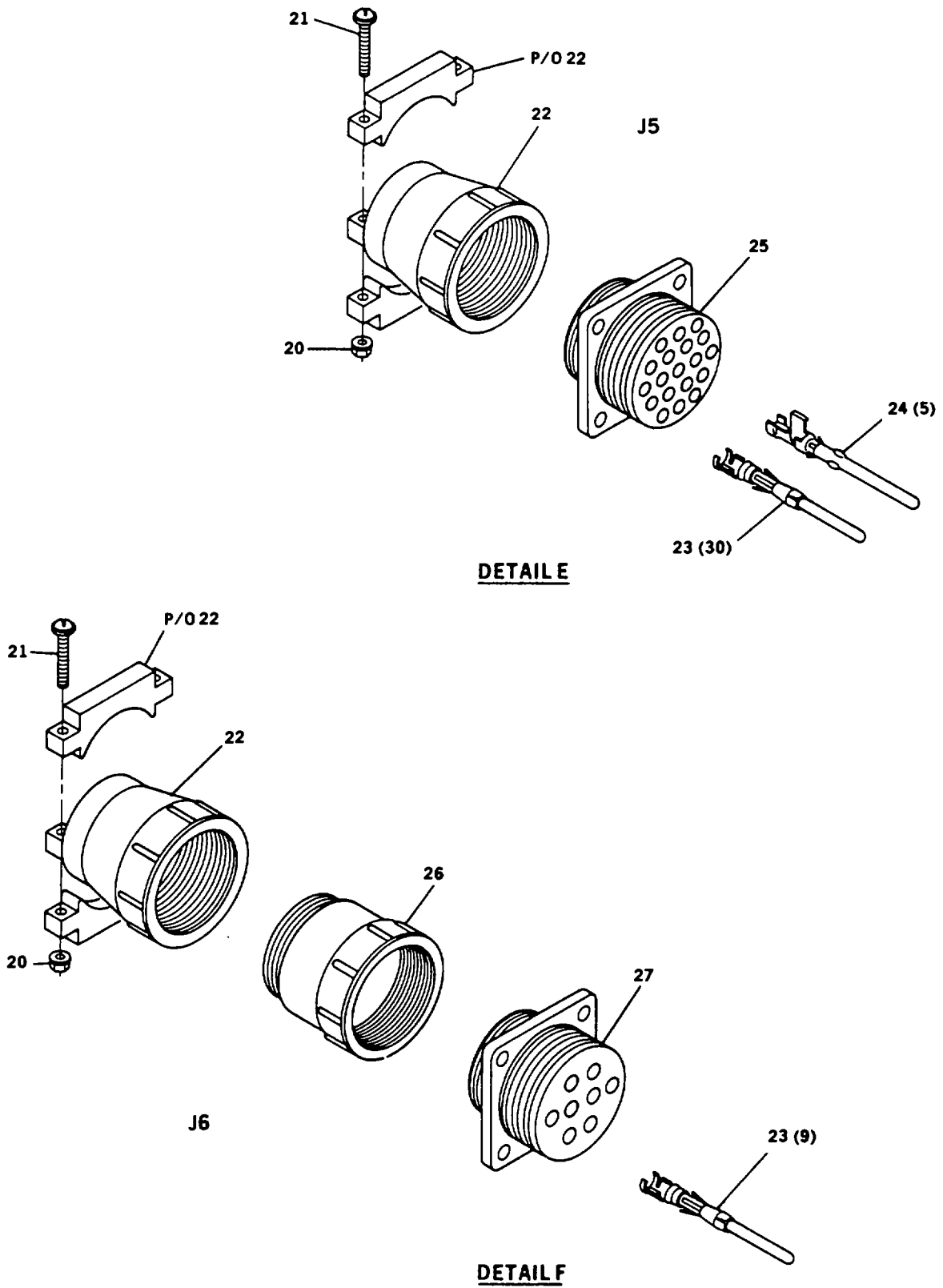


FIGURE 8. Control Box Harness Assembly (Sheet 8 of 25)



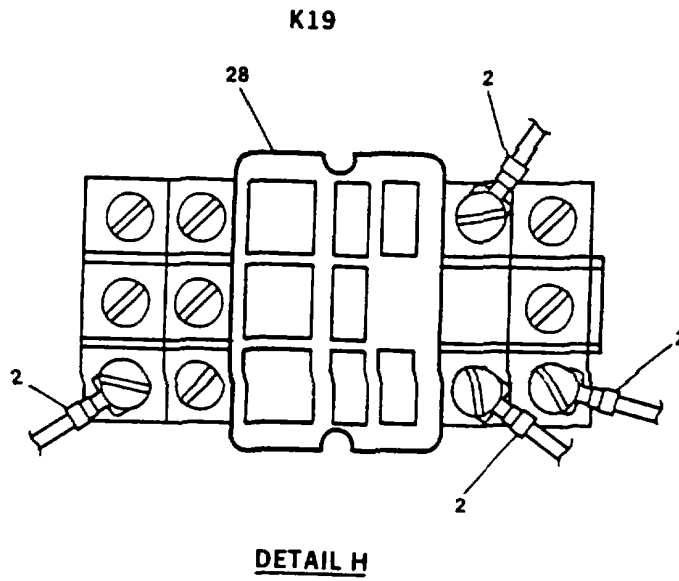
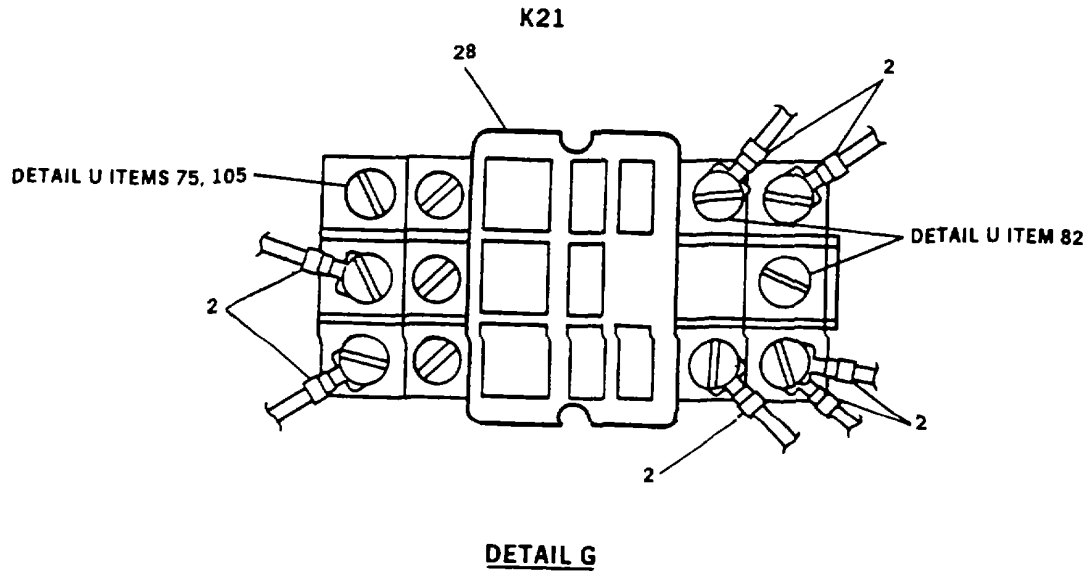


FIGURE 8. Control Box Harness Assembly (Sheet 9 of 25)

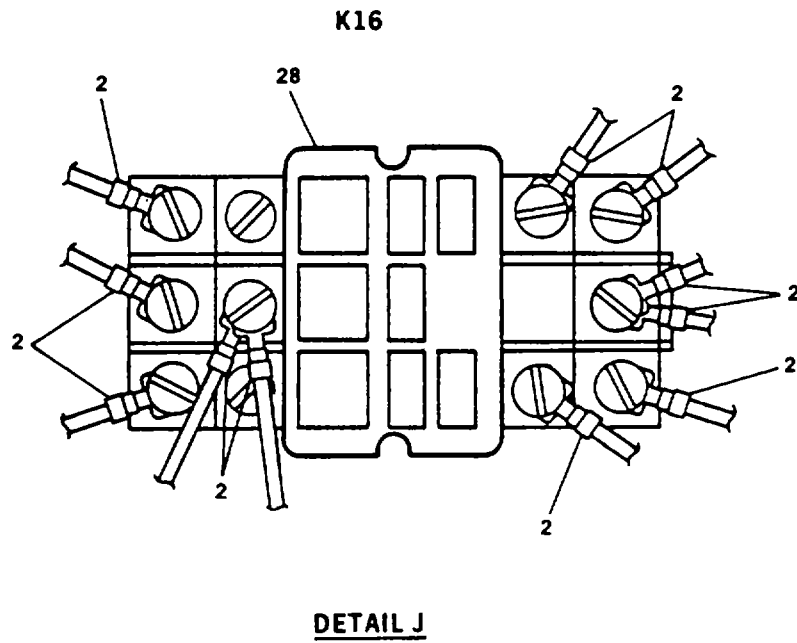
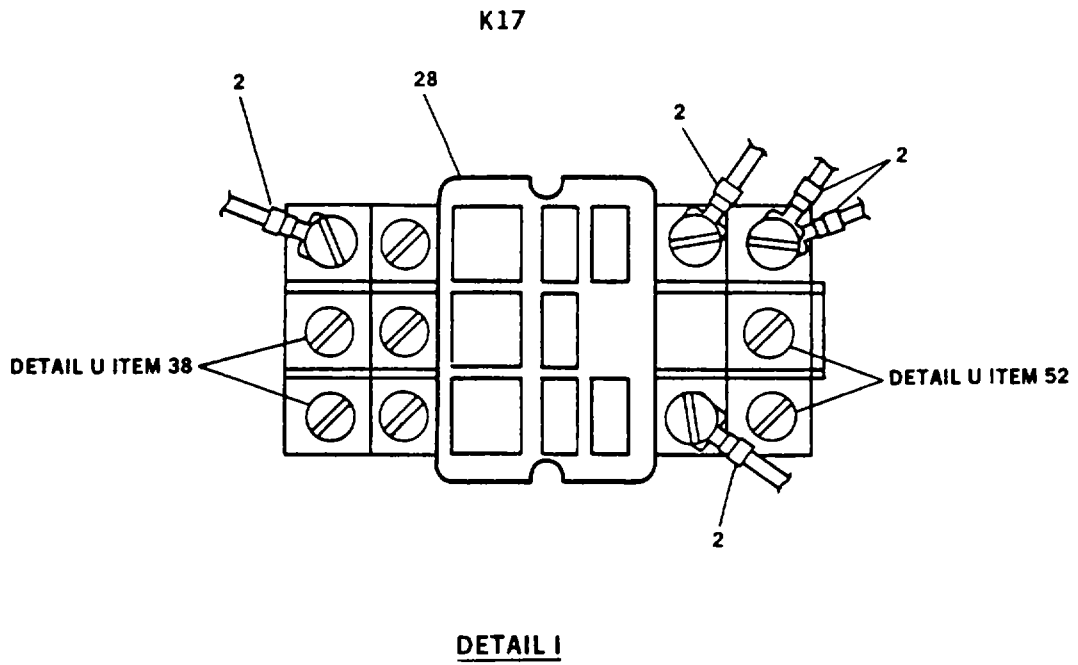
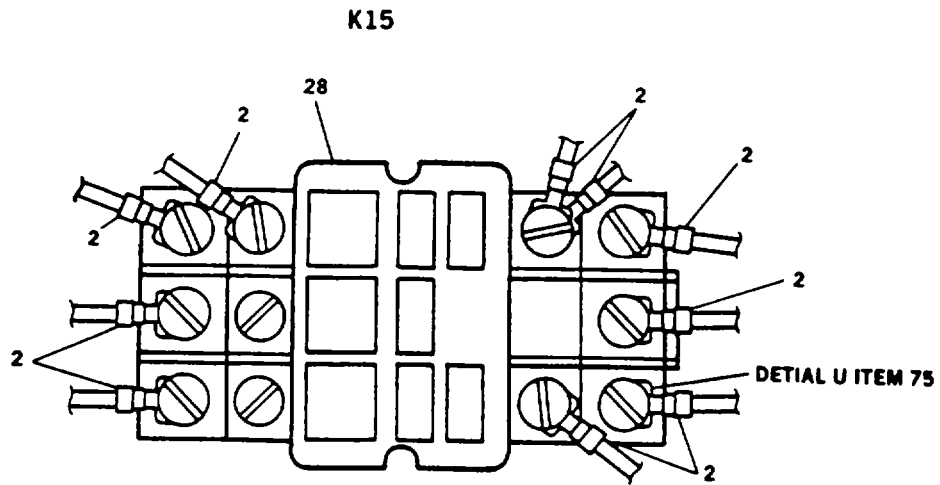
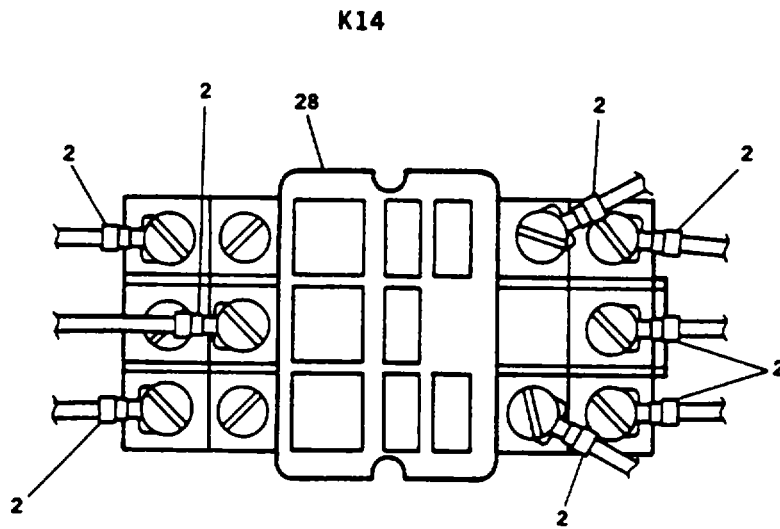


FIGURE 8. Control Box Harness Assembly (Sheet 10 of 25)



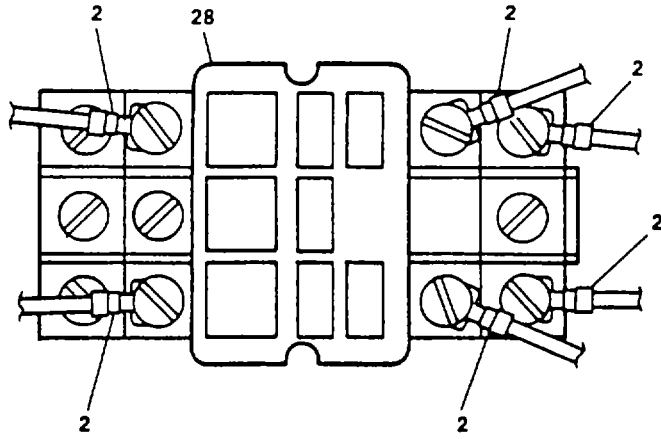
DETAIL K



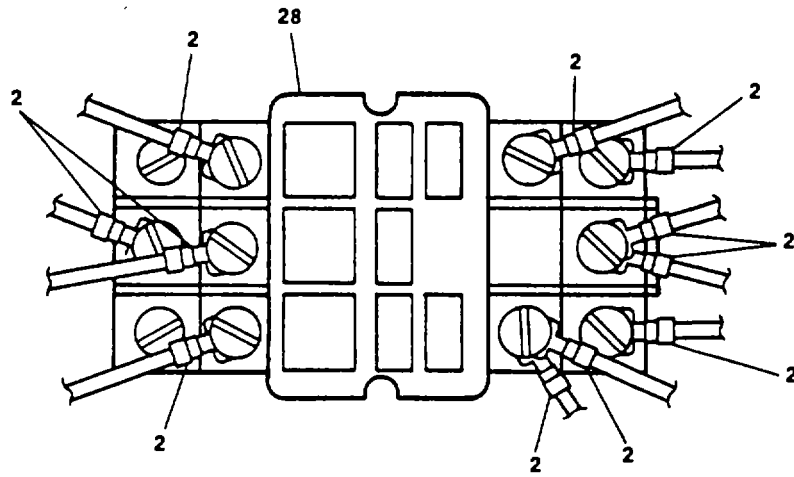
DETAIL L

FIGURE 8. Control Box Harness Assembly (Sheet 11 of 25)

**K13**  
**DETAIL M**



**K12**  
**DETAIL N**



**K11**  
**DETAIL O**

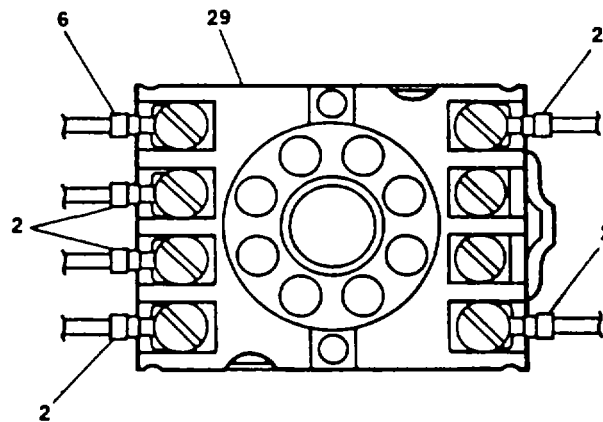
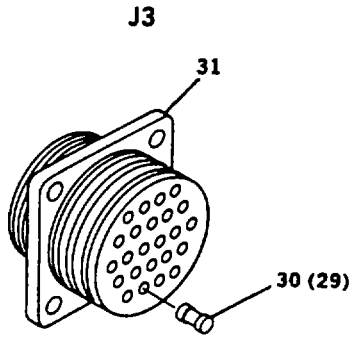
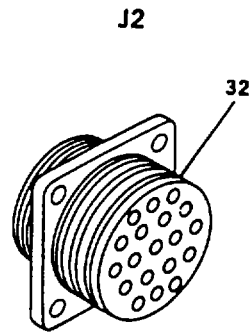


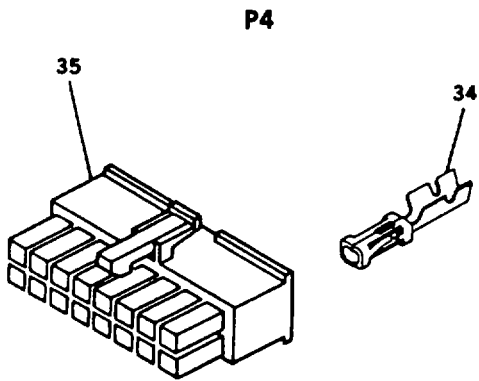
Figure 8. Control Box Harness Assembly (Sheet 12 of 25)



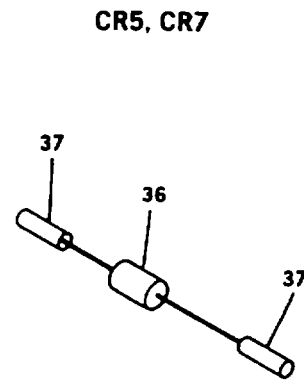
DETAIL P



DETAIL Q



DETAIL R



DETAIL S

Figure 8. Control Box Harness Assembly (Sheet 13 of 25)

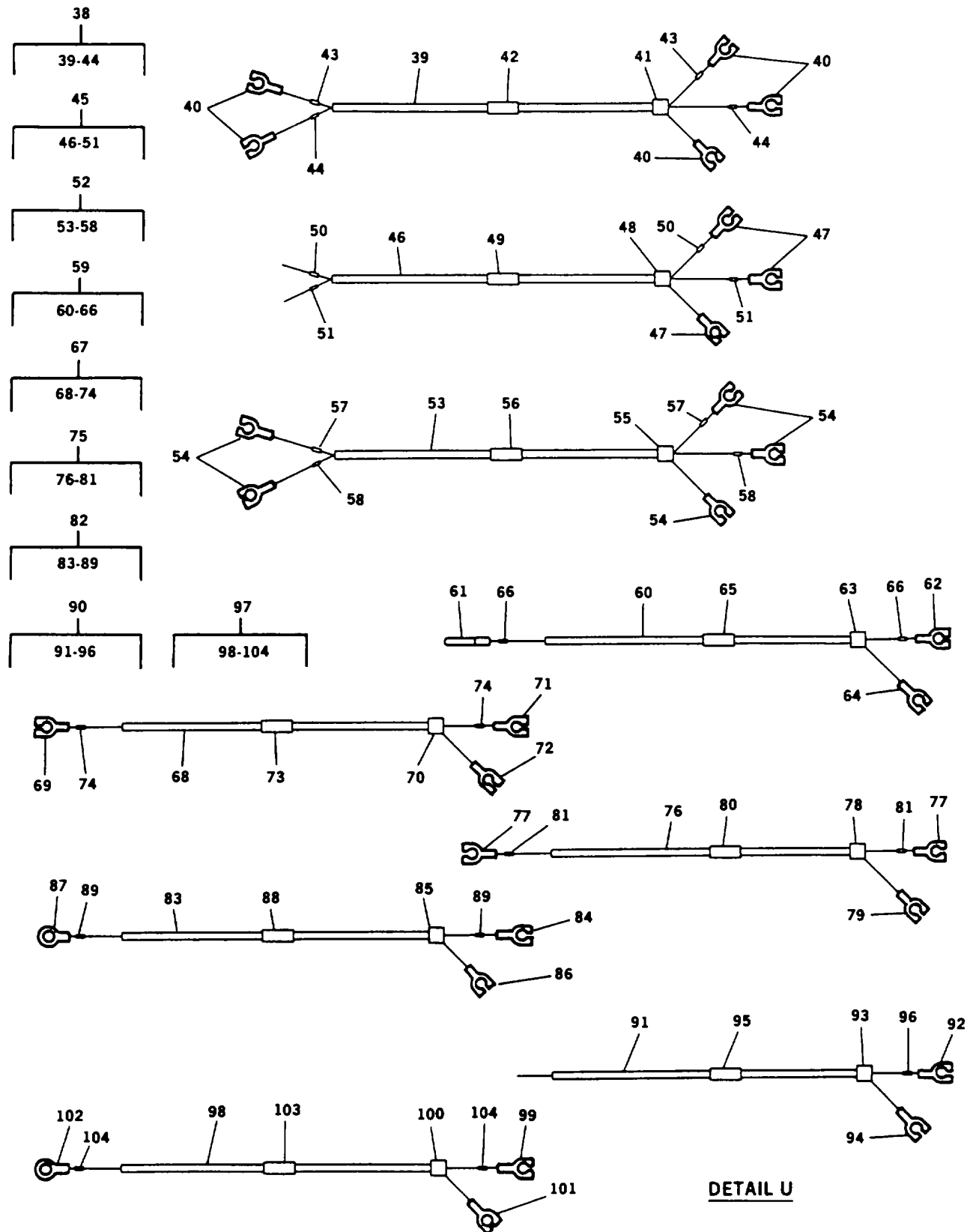


Figure 8. Control Box Harness Assembly (Sheet 14 of 25)

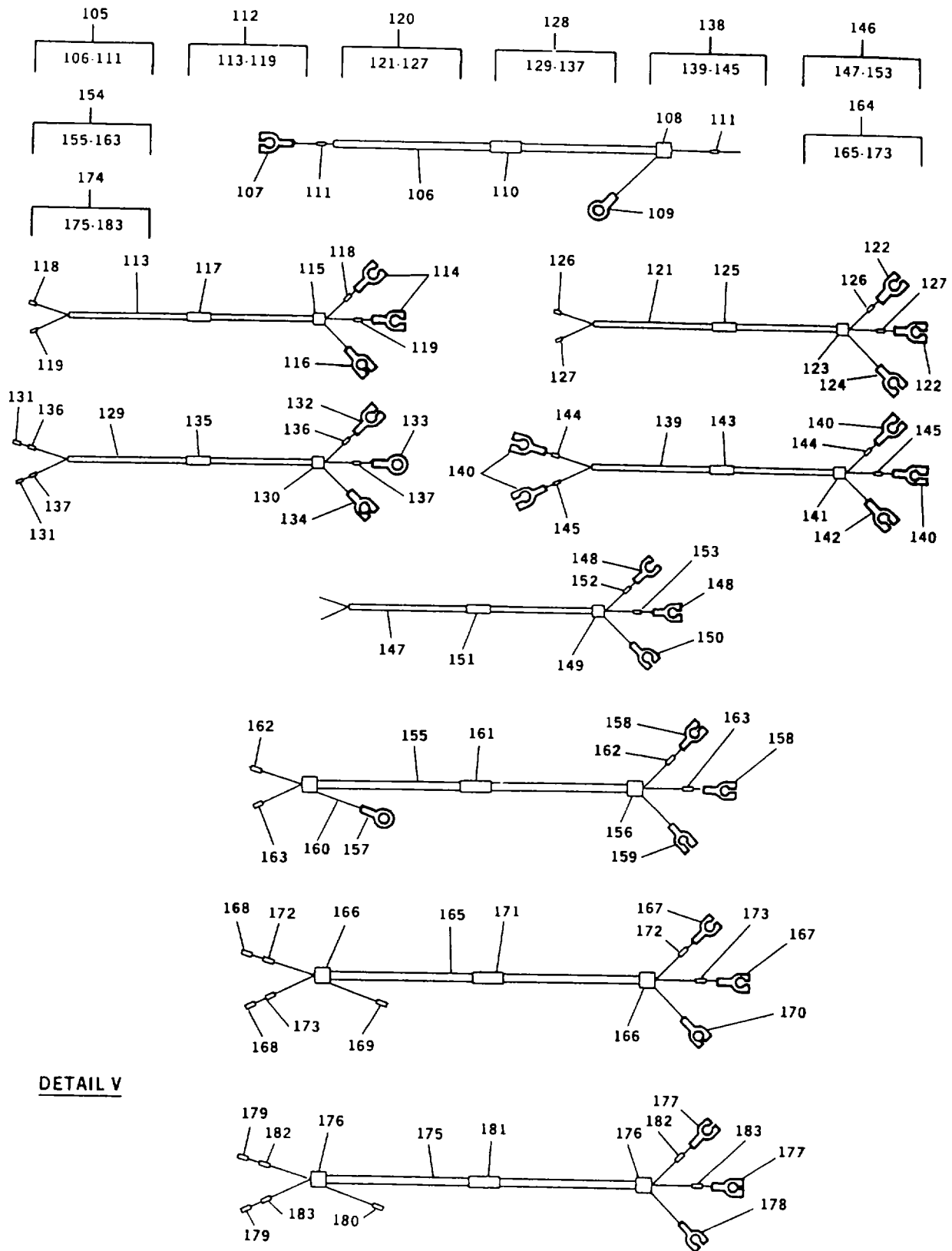


Figure 8. Control Box Harness Assembly (Sheet 15 of 25)

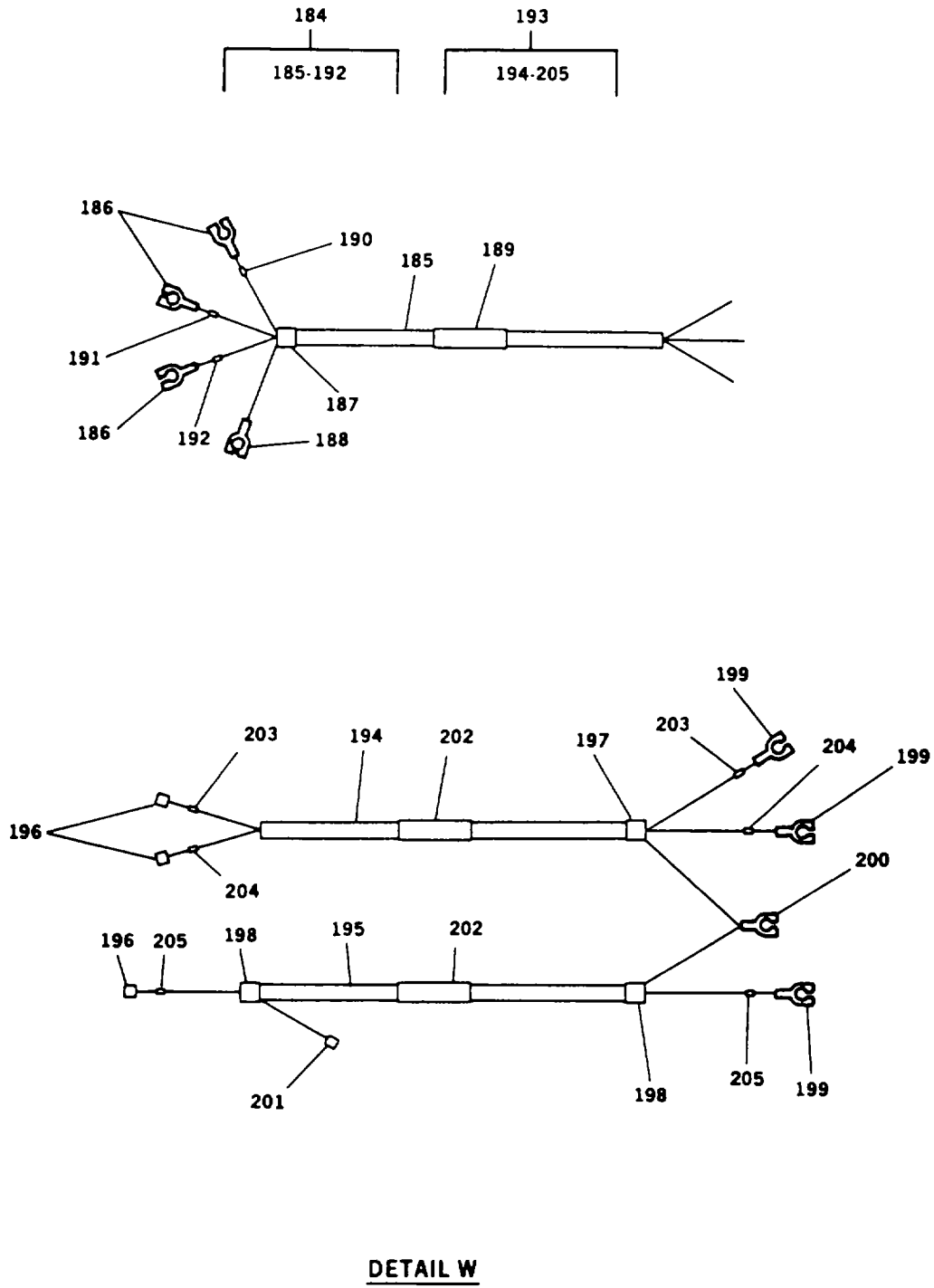


Figure 8. Control Box Harness Assembly (Sheet 16 of 25)



Figure. 8 - WIRE LIST TABLE

WIRE REF NO.	WIRE MARKING NO.	FROM	FIG.8 ITEM NO.	TO	FIG.8 ITEM NO.	FIG.8 ITEM NO.	MARKING COLOR	WIRE LENGTH	UOC
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-B	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-B	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									
43	185K20	J5-4	23	TB5-20	2	16	RED	24.5	

Figure 8. Control Box Harness Assembly (Sheet 17 of 25)

**Figure. 8 - WIRE LIST TABLE**

WIRE REF NO.	WIRE MARKING NO.	FROM	FIG.8 ITEM NO.	TO	FIG.8 ITEM NO.	FIG.8 ITEM NO.	MARKING COLOR	WIRE LENGTH	UOC
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	
85	113C20	K8-2	2	A4-5	2	16	BLACK	29.0	
86	113D20	A4-5	2	R11-1	TIN	16	BLACK	25.5	

Figure 8. Control Box Harness Assembly (Sheet 18 of 25)

**Figure 8 - WIRE LIST TABLE**

WIRE REF NO.	WIRE MARKING NO.	FROM	FIG.8 ITEM NO.	TO	FIG.8 ITEM NO.	FIG.8 ITEM NO.	MARKING COLOR	WIRE LENGTH	UOC
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	
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	

Figure 8. Control Box Harness Assembly (Sheet 19 of 25)

**Figure 8 - WIRE LIST TABLE**

WIRE REF NO.	WIRE MARKING NO.	FROM	FIG.8 ITEM NO.	TO	FIG.8 ITEM NO.	FIG.8 ITEM NO.	MARKING COLOR	WIRE LENGTH	UOC
130	136A20	A1-5	2	R1-L	TIN	16	BLACK	45.0	EPC
131	137A20	A1-5	2	S12-4	2	16	BLACK	34.0	EMM
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	EMM
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	
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	

**Figure 8. Control Box Harness Assembly (Sheet 20 of 25)**

Figure 8 - WIRE LIST TABLE

WIRE REF <u>NO.</u>	WIRE MARKING <u>NO.</u>	<u>FROM</u>	FIG.8 ITEM <u>NO.</u>	<u>TO</u>	FIG.8 ITEM <u>NO.</u>	FIG.8 ITEM <u>NO.</u>	<u>MARKING COLOR</u>	<u>WIRE LENGTH</u>	<u>UOC</u>
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		EMM
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	
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		

Figure 8. Control Box Harness Assembly (Sheet 21 of 25)

Figure 8 - WIRE LIST TABLE

WIRE REF NO.	WIRE MARKING NO.	FROM	FIG.8 ITEM NO.	TO	FIG.8 ITEM NO.	FIG.8 ITEM NO.	MARKING COLOR	WIRE LENGTH	UOC
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									
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									

Figure 8. Control Box Harness Assembly (Sheet 22 of 25)

**Figure 8 - WIRE LIST TABLE**

WIRE REF <u>NO.</u>	WIRE MARKING <u>NO.</u>	<u>FROM</u>	FIG.8 ITEM <u>NO.</u>	<u>TO</u>	FIG.8 ITEM <u>NO.</u>	FIG.8 ITEM <u>NO.</u>	<u>MARKING COLOR</u>	<u>WIRE LENGTH</u>	<u>UOC</u>
259	223A20	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									
270									
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	240B20	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	
292	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	
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 23 of 25)

SHIELDED CABLE CONNECTION TABLE						
CABLE ITEM NO.	WIRE	FROM	FIG. 8 ITEM NO.	TO	FIG. 8 ITEM NO.	WIRE 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	TB4-18	40	17.0
	146A20	K17-9	40	TB4-19	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 24 of 25)



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 25 of 25)

**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC) GROUP 03 - CONTROL BOX ASSEMBLY FIG. 8 CONTROL BOX HARNESS ASSEMBLY	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
1	PBOFF	PBOOO	PBOFF	30554	88-22067	..WIRE HARNESS, BRANCH UOC: EMM	1	1	
1	PBOFZ	PBOFZ	PBOFZ	30554	88-22665	..WIRE HARNESS, BRANCH UOC: EPC	1	1	
2	PAOZZ	PAOZZ	PAOZZ	00779	52949	...TERMINAL, LUG #6, 22-18 AWG. UOC: EMM	369	795	
2	PAOZZ	PAOZZ	PAOZZ	00779	52949	...TERMINAL, LUG UOC: EPC	363	433	
3	PAOZZ	PAOZZ	PAOZZ	96906	MS25036-150	...TERMINAL, LUG	10	10	
4	PAOZZ	PAOZZ	PAOZZ	98410	AA-8714-08	...TERMINAL, LUG #8, 22-18 AWG.	18	23	
5	PAOZZ	PAOZZ	PAOZZ	98410	AA-8715-10	...TERMINAL, LUG#10, 22-18 AWG.	1	11	
6	PAOZZ	PAOZZ	PAOZZ	98410	BB-8707-06	...TERMINAL, LUG#6, 16-14 AWG.	13	48	
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#10, 16-14 AWG.	1	6	
12	PAOZZ	PAOZZ	PAOZZ	96906	MS3367-5-9	...STRAP, TIEDOWN, ELECT	V	V	
13	PAOZZ	PAOZZ	PAOZZ	96906	MS3367-1-9	...STRAP, TIEDOWN, ELECT	V	V	
14	PAOZZ	PAOZZ	PAOZZ	96906	MS3367-5-9	...STRAP, TIEDOWN, ELECT	1	1	
15	XDOZZ	XB	XBOZZ	9R803	330JS	...CONTACT, ELECTRICAL	11	13	
16	MOOZZ	MOO	MOOZZ	30554	88-22067-17	...WIRE, ELECTRIC MAKE FROM P/N M5086/2-20-9 (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 AND TB5.	2	2	
19	MOOZZ	MOO	MOOZZ	30554	88-22067-18	...WIRE, ELECTRIC MAKE FROM P/N M5086/2-16-9 (81349), AS REQUIRED. REQUIRED.	1	1	
20	PAOZZ	PAOZZ	PAOZZ	78189	511-041800-00-0211- 0511	...NUT, PLAIN, ASSEMBLED	4	34	
21	PAOZZ	PAOZZ	PAOZZ	45722	P15121-11	...SCREW, ASSEMBLED WAS	4	8	
22	PAOZZ	PAOZZ	PAOZZ	00779	206512-1	...CLAMP, CABLE, ELECTRI	2	2	

**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
23	PAOZZ	PAOZZ		PAOZZ	00779	66400-4	...CONTACT, ELECTRICAL	39	42
24	PAOZA	PAOZA		PAOZA	00779	66099-4	...CONTACT, ELECTRICAL	5	15
25	PAOZZ	PAOZZ		PAOZZ	97539	206151-1	...CONNECTOR BODY, RECE J5.	1	1
26	PAOZZ	PAOZZ		PAOZZ	00779	207055-1	...EXTENSION, ELECTRICA J6.	1	1
27	PAOZZ	PAOZZ		PAOZZ	97539	206838-1	...CONNECTOR BODY, RECE J6.	1	1
28	PAOZZ	PAOZZ		PAOZZ	77342	27E893	...SOCKET, PLUG-IN ELEC K12-K21.	8	8
29	PAOZZ	PAOZZ		PAOZZ	30554	88-21897-1	...SOCKET, PLUG-IN ELEC K11.	1	1
30	PAOZZ	PAOZZ		PAOZZ	96906	MS25251-16	...PLUG, END SEAL, ELECT	29	29
31	PAOZZ	PAOZZ		PAOZZ	11083	5R7840	...CONNECTOR, RECEPTACL J3.	1	1
32	PAOZA	PAOZA		PAOZA	96906	MS3452W1-8-11P	...CONNECTOR, RECEPTACL J2.	1	1
33	MOOZZ	MOO		MOOZZ	30554	88-22067-19	...WIRE, ELECTRIC MAKE FROM P/N M5086/2-12-9 (81349), AS REQUIRED. UIRED.	1	1
34	PAOZZ	PAOZZ		PAOZZ	49956	G435720-1	...CONTACT, ELECTRICAL	18	18
35	PAOZZ	PAOZZ		PAOZZ	27264	39-01-2180	...CONNECTOR BODY, PLUG P4.	1	1
36	PAFZZ	PAOZZ		PAFZZ	80131	1N5406	...SEMICONDUCTOR DEVIC CR5 & CR7.	2	7
37	MOOZZ	MOO		MOOZZ	30554	88-22067-62	...INSULATION, SLEEVING MAKE FROM P/N M23053/5- 104-0 (81349), 2 INCHES REQUIRE CHES REQUIRED.	4	4
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 FROM P/N M27500-20TE2T14 (81349), 27.5 INCHES REQUIRED.	1	1
40	PAOZZ	PAOZZ		PAOZZ	00779	52949	....TERMINAL, LUG #6, 22-18 AWG.	5	432
41	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-3	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 3 INCHES.	1	4
42	MFFZZ	MOO		MFFZZ	30554	88-22629-004	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1
43	MFFZZ	MOO		MFFZZ	30554	88-22629-002	....MARKER, ID, WIRE MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.	2	2

**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP	
	a. ARMY	b. AIR FORCE	c. NAVY						d. USMC
44	MFFZZ	MOO		MFFZZ	30554	88-22629-005	....MARKER, IDENTIFICATI MAKE FROM PIN 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 PIN M27500-20TE2T14 (81349), 56 INCHES REQUIRED.	1	1
47	PAOZZ	PAOZZ		PAOZZ	00779	52949	....TERMINAL, LUG #6, 22-18 AWG.	3	432
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 P/N M27500-20TE2T14 (81349), 17 INCHES REQUIRED.	1	1
54	PAOZZ	PAOZZ		PAOZZ	00779	52949	....TERMINAL, LUG #6, 22-18 AWG.	5	432
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 P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
58	MFFZZ	MOO		MFFZZ	30554	88-22629-011	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
59	AFFFF	AOO		AFFFF	30554	88-22099-1	...CABLE ASSY, SHIELDED	1	1

**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
60	MFFZZ	MOO		MFFZZ	30554	88-22099-1-1	....CABLE, SHIELDED MAKE FROM PIN M27500-16TE1T14 (81349), 26 INCHES REQUIRED.	1	1
61	PAOZA	PAOZA		PAOZA	00779	66099-4	CONTACT, ELECTRICAL	1	15
62	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06	....TERMINAL, LUG #6, 16-14 AWG.	1	48
63	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.	1	24
64	PAOZZ	PAOZZ		PAOZZ	00779	52949	....TERMINAL, LUG #6, 22-18 AWG.	1	6
65	MFFZZ	MOO		MFFZZ	30554	88-22629-012	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.	1	2
66	MFFZZ	MOO		MFFZZ	30554	88-22629-013	....MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.	2	2
67	AFFFF	AOO		AFFFF	30554	88-22099-2	...CABLE ASSY, SHIELDED	1	1
68	MFFZZ	MOO		MFFZZ	30554	88-22099-2-1	....CABLE, SHIELDED MAKE FROM P/N M27500-16TE1T14 (81349), 26 1 INCHES REQUIRED.	1	1
69	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06	....TERMINAL, LUG #6, 16-14 AWG.	1	48
70	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 2 INCHES.	1	24
71	PAOZZ	PAOZZ		PAOZZ	98410	BB-8717-10	....TERMINAL, LUG #10, 16-14 AWG.	1	6
72	PAOZZ	PAOZZ		PAOZZ	98410	AA-8715-10	TERMINAL, LUG #10, 22-18 AWG.	1	11
73	MFFZZ	MOO		MFFZZ	30554	88-22629-014	....MARKER, IDENTIFICATI MAKE FROM PIN M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.	1	1
74	MFFZZ	MOO		MFFZZ	30554	88-22629-015	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.	2	2
75	AFFFF	AOO		AFFFF	30554	88-22099-3	...CABLE ASSY, SHIELDED	1	1
76	MFFZZ	MOO		MFFZZ	30554	88-22099-3-1	CABLE, SHIELDED MAKE FROM PIN M27500-16TE1T14 (81349), 27 INCHES REQUIRED.	1	1
77	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06	....TERMINAL, LUG #6, 16-14 AWG.	2	48

**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
78	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 3 INCHES.	1	24
79	PAOZZ	PAOZZ		PAOZZ	00779	52949	....TERMINAL, LUG #6, 22-18 AWG.	1	2
80	MFFZZ	MOO		MFFZZ	30554	88-22629-016	....MARKER, IDENTIFICATI MAKE FROM PIN M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1
81	MFFZZ	MOO		MFFZZ	30554	88-22629-017	....MARKER, IDENTIFICATI MAKE FROM P/N 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 REQD INCHES REQUIRED.	1	1
84	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06	....TERMINAL, LUG #6, 16-14 AWG.	1	48
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	2
87	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-154	....TERMINAL, LUG	1	4
88	MFFZZ	MOO		MFFZZ	30554	88-22629-018	....MARKER, IDENTIFICATI MAKE FROM PIN M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1
89	MFFZZ	MOO		MFFZZ	30554	88-22629-019	....MARKER, IDENTIFICATI MAKE FROM P/N 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 PIN M27500-16TE1T14 (81349), 39 INCHES REQUIRED.	1	1
92	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06	....TERMINAL, LUG #6, 16-14 AWG.	1	48
93	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.	1	24
94	PAOZZ	PAOZZ		PAOZZ	00779	52949	....TERMINAL, LUG #6, 22-18 AWG.	1	2
95	MFFZZ	MOO		MFFZZ	30554	88-22629-020	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1

**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY					
96	MFFZZ	MOO		MFFZZ	30554	88-22629-021		
97	AFFFF	AOO		AFFFF	30554	88-22099-6	1	1
98	MFFZZ	MOO		MFFZZ	30554	88-22099-6-1	1	1
99	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06	1	48
100	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	1	24
101	PAOZZ	PAOZZ		PAOZZ	00779	52949	1	2
102	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-154	1	4
103	MFFZZ	MOO		MFFZZ	30554	88-22629-022	1	1
104	MFFZZ	MOO		MFFZZ	30554	88-22629-023	2	2
105	AFFFF	AOO		AFFFF	30554	88-22100	1	1
106	MFFZZ	MOO		MFFZZ	30554	88-22100-1	1	1
107	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06	1	48
108	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	1	24
109	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-149	1	2
110	MFFZZ	MOO		MFFZZ	30554	88-22629-025	1	1
111	MFFZZ	MOO		MFFZZ	30554	88-22629-026	2	2
112	AFFFF	AOO		AFFFF	30554	88-22101-1	1	1
113	MFFZZ	MOO		MFFZZ	30554	88-22101-1-1	1	1

**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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
114	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06	....TERMINAL, LUG#6, 16-14 AWG.	2	48
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	2
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.	2	48
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	2
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 PIN M23053/5-105-9 (81349), 1 25 INCHES REQUIRED.	2	2
128	AFFFF	AOO		AFFFF	30554	88-22101-3	...CABLE ASSY, SHIELDED	1	1
129	MFFZZ	MOO		MFFZZ	30554	88-22101-3-1	....CABLE, SHIELDED MAKE FROM P/N M27500-16TE2T14 (81349), 20 INCHES REQUIRED.	1	1



**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY					
130	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4 ....SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.	1	24
131	PAOZA	PAOZA		PAOZA	00779	66099-4 ....CONTACT, ELECTRICAL	2	15
132	PAOZZ	PAOZZ		PAOZZ	98410	BB-8717-10 ....TERMINAL, LUG #10, 16- 14 AWG.	1	6
133	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-154 ....TERMINAL, LUG	1	4
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 P/N 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	48
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	2
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 P/N 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
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 FROM PIN M27500-16TE2T14 (81349), 19.5 INCHES REQUIRED.	1	1

**ARMY TM-9-6115-645-24P**  
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**MARINE CORPS TM 09244A/09245A-24P/3**

(1)	(2) SMR CODE			(3)	(4)	(5)	(6)	(7) USMC QTY PER EQUIP	
ITEM NO.	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY	
148	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06	....TERMINAL, LUG #6, 16-14 AWG.	2	48
149	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.	1	24
150	PAOZZ	PAOZZ		PAOZZ	00779	52949	....TERMINAL, LUG #6, 22-18 AWG.	1	2
151	MFFZZ	MOO		MFFZZ	30554	88-22629-039	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1
152	MFFZZ	MOO		MFFZZ	30554	88-22629-040	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1
153	MFFZZ	MOO		MFFZZ	30554	88-22629-041	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES 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 FROM P/N M27500-16TE2T14 (81349), 46 INCHES REQUIRED.	1	1
156	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 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 AWG.	1	48
159	PAOZZ	PAOZZ		PAOZZ	00779	52949	....TERMINAL, LUG #6, 22-18 AWG.	1	2
160	MFFZZ	MOO		MFFZZ	30554	88-22102-1-12	....INSULATION, SLEEVING MAKE FROM P/N M23053/5- 105-0 (81349), 4 IN CHES REQUIRED.	1	1
161	MFFZZ	MOO		MFFZZ	30554	88-22629-053	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1
162	MFFZZ	MOO		MFFZZ	30554	88-22629-054	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
163	MFFZZ	MOO		MFFZZ	30554	88-22629-055	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
164	AFFFF	AOO		AFFFF	30554	88-22102-2	...CABLE ASSY, SHIELDED	1	1

**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY					
165	MFFZZ	MOO		MFFZZ	30554	88-22102-2-1 ....CABLE, SHIELDED MAKE FROM P/N M27500-16TE2T14 (81349), 35 INCHES REQUIRED.	1	1
166	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4 ....SPLICE, CONDUCTOR CUT WIRE LEAD TO 6 INCHES FOR WIRE TERMINATING AT A5-GP. CUT WIRE LEAD TO 7 INCHES F	2	24
167	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06 ....TERMINAL, LUG #6, 16-14 AWG.	2	48
168	PAOZA	PAOZA		PAOZA	00779	66099-4 ....CONTACT, ELECTRICAL	2	15
169	PAOZZ	PAOZZ		PAOZZ	00779	66400-4 ....CONTACT, ELECTRICAL	1	42
170	PAOZZ	PAOZZ		PAOZZ	98410	AA-8715-10 ....TERMINAL, LUG#10, 22- 18 AWG.	1	11
171	MFFZZ	MOO		MFFZZ	30554	88-22629-056 ....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1
172	MFFZZ	MOO		MFFZZ	30554	88-22629-057 ....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
173	MFFZZ	MOO		MFFZZ	30554	88-22629-058 ....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES 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 FROM P/N M27500-16TE2T14 (81349), 23 INCHES REQUIRED.	1	1
176	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4 ....SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES FOR WIRE TERMINATING AT TB4-9. CUT WIRE LEAD TO 7 INCHES F	2	24
177	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06 ....TERMINAL, LUG #6, 16-14 AWG.	2	48
178	PAOZZ	PAOZZ		PAOZZ	00779	52949 ....TERMINAL, LUG #6, 22-18 AWG.	1	2
179	PAOZA	PAOZA		PAOZA	00779	66099-4 ....CONTACT, ELECTRICAL	2	15
180	PAOZZ	PAOZZ		PAOZZ	00779	66400-4 ....CONTACT, ELECTRICAL	1	42
181	MFFZZ	MOO		MFFZZ	30554	88-22629-059 ....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 125 INCHES REQUIRED.	1	1

**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP	
	a. ARMY	b. AIR FORCE	c. NAVY						d. USMC
182	MFFZZ	MOO		MFFZZ	30554	88-22629-060	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
183	MFFZZ	MOO		MFFZZ	30554	88-22629-061	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES 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 FROM P/N M27500-20TE3T14 (81349), 53 INCHES REQUIRED.	1	1
186	PAOZZ	PAOZZ		PAOZZ	98410	AA-8704-06	....TERMINAL, LUG #6, 22-18 AWG.	3	432
187	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-3	SPLICE, CONDUCTOR CUT WIRE LEAD TO 7 INCHES.	1	4
188	PAOZZ	PAOZZ		PAOZZ	98410	AA-8715-10	....TERMINAL, LUG #10, 22- 18 AWG.	1	11
189	MFFZZ	MOO		MFFZZ	30554	88-22629-077	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1
190	MFFZZ	MOO		MFFZZ	30554	88-22629-078	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	2
191	MFFZZ	MOO		MFFZZ	30554	88-22629-079	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	2
192	MFFZZ	MOO		MFFZZ	30554	88-22629-080	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1
193	AFFFF	AOO		AFFFF	30554	88-22105	...CABLE ASSY, SHIELDED	1	1
194	MFFZZ	MOO		MFFZZ	30554	88-22105-1	....CABLE, SHIELDED MAKE FROM P/N M27500-16TE2T14 (81349), 24.5 INCHES REQUIRED.	1	1
195	MFFZZ	MOO		MFFZZ	30554	88-22105-2	...CABLE, SHIELDED MAKE FROM P/N M27500-16TE1T14 (81349), 23.5 INCHES REQUIRED.	1	1
196	PAOZA	PAOZA		PAOZA	00779	66099-4	...CONTACT, ELECTRICAL	3	15
197	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-2	...SPLICE, CONDUCTOR CUT WIRE LEAD TO 4 INCHES.	1	1

**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) USMC	(4) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
198	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 7 INCHES FOR WIRE TERMINA TING AT J6-9. CUT WIRE LEAD TO 4 INCHES FO	2	24
199	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06	....TERMINAL, LUG #6, 16-14 AWG.	3	48
200	PAOZZ	PAOZZ		PAOZZ	00779	52949	....TERMINAL, LUG #6, 22-18 AWG.	1	2
201	PAOZZ	PAOZZ		PAOZZ	00779	66400-4	....CONTACT, ELECTRICAL	1	42
202	MFFZZ	MOO		MFFZZ	30554	88-22629-081	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
203	MFFZZ	MOO		MFFZZ	30554	88-22629-082	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
204	MFFZZ	MOO		MFFZZ	30554	88-22629-083	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
205	MFFZZ	MOO		MFFZZ	30554	88-22629-084	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2

END OF FIGURE

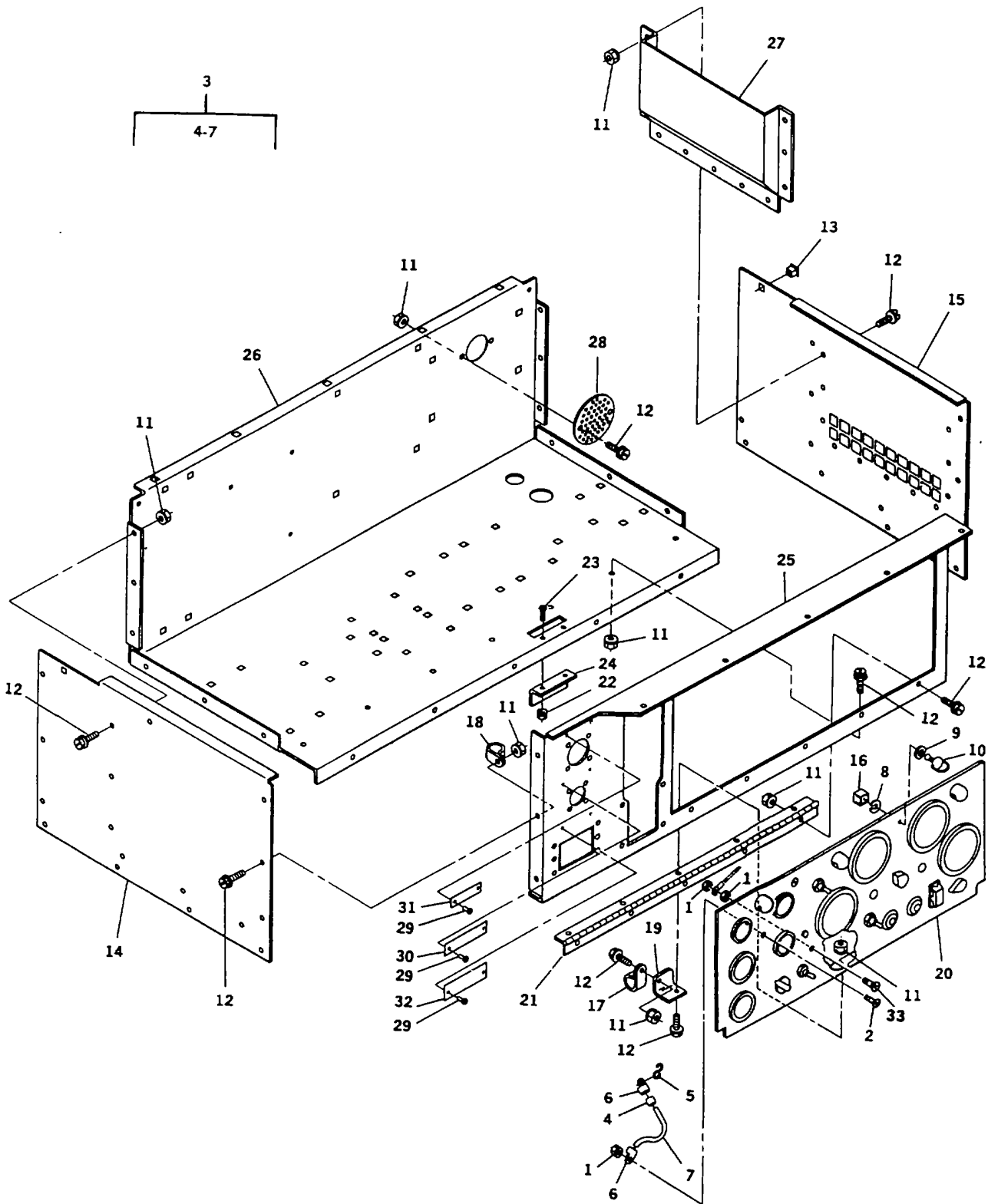


Figure 9. Control Box Panel

**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
GROUP 03 - CONTROL BOX ASSEMBLY									
FIG. 9 CONTROL BOX PANELS									
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 MAKE FROM P/N M23053/5-104-0 (81349), AS REQUIRED.	1	1
5	PAOZZ	PAOZZ		PAOZZ	96906	MS87006-13	...HOOK, CHAIN, S	1	1
6	PAOZZ	PAOZZ		PAOZZ	96906	MS20659-144	...TERMINAL, LUG	1	2
7	MOOZZ	MOO		MOOZZ	30554	88-22120-2	...ROPE, FIBROUS MAKE FROM P/N 1-41NDIA (72205), . 25 X 11 INCHES REQUIRED	1	1
8	PAOZZ	PAOZZ		PAOZZ	18876	PMS25086-001-01	..WASHER, SPLIT	2	4
9	PAOZZ	PAOZZ		PAOZZ	94222	85-46-103-39	..WASHER, FLAT	2	2
10	PAOZZ	PAOZZ		PAOZZ	94222	85-12-460-16	..STUD, TURNLOCK FASTE	2	2
11	PAOZZ	PAOZZ		PAOZZ	81205	2740-0003	..NUT, PLAIN, ASSEMBLED	36	438
12	PAOZZ	PAOZZ		PAOZZ	19207	12325869	..BOLT, MACHINE	23	355
13	PAOZZ	PAOZZ		PAOZZ	78553	C7931-1032-3B	..NUT, PLAIN, CLINCH	7	15
14	XDOZZ	XB		XBOZZ	30554	88-21868	..PANEL, CONTROL BOX LEFT SIDE.	1	1
15	XDOZZ	XB		XBOZZ	30554	88-21869	..PANEL, CONTROL BOX RIGHT SIDE.	1	1
16	PAOZZ	PAOZZ		PAOZZ	94222	85-35-309-56	..RECEPTACLE, TURNLOCK	2	REF
17	PAOZZ	PAOZZ		PAOZZ	96906	MS21333-76	..CLAMP, LOOP	1	1
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 MAKE FROM PIN Z60960 (03007), 21.75 INCHES REQUIRED.	1	1
22	PAOZZ	PAOZZ		PAOZZ	83385	841-6-32	..NUT, PLAIN, ASSEMBLED	2	2
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 UOC EPC	1	1
29	PAOZZ	PAOZZ		PAOZZ	81349	M24243/1A402	RIVET, BLIND	6	84
30	MDOZZ	MDO		MDOZZ	30554	88-20074	PLATE, IDENTIFICATI PARALLELING RECEPTACLE=	1	1

**ARMY TM-9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1)	(2) SMR CODE			(3)	(4)	(5)	(6)	(7) USMC QTY PER EQUIP	
ITEM NO.	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY	
31	MDOZZ	MDO		MDOZZ	30554	88-20197	PLATE, INSTRUCTION DIAGNOSTICS RECEPTACLE.	1	1
32	MDOZZ	MDO		MDOZZ	30554	88-20073	PLATE, IDENTIFICATI CONVENIENCE RECEPTACLE. UOC: EMM	1	1
32	MDOZZ	MDO		MDOZZ	30554	88-22737	PLATE, IDENTIFICATI CONVENIENCE RECEPTACLE. UOC: EPC	1	1
33	PAOZZ	PAOZZ		PAOZZ	96906	MS35198-46	...SCREW, MACHINE	1	1

END OF FIGURE



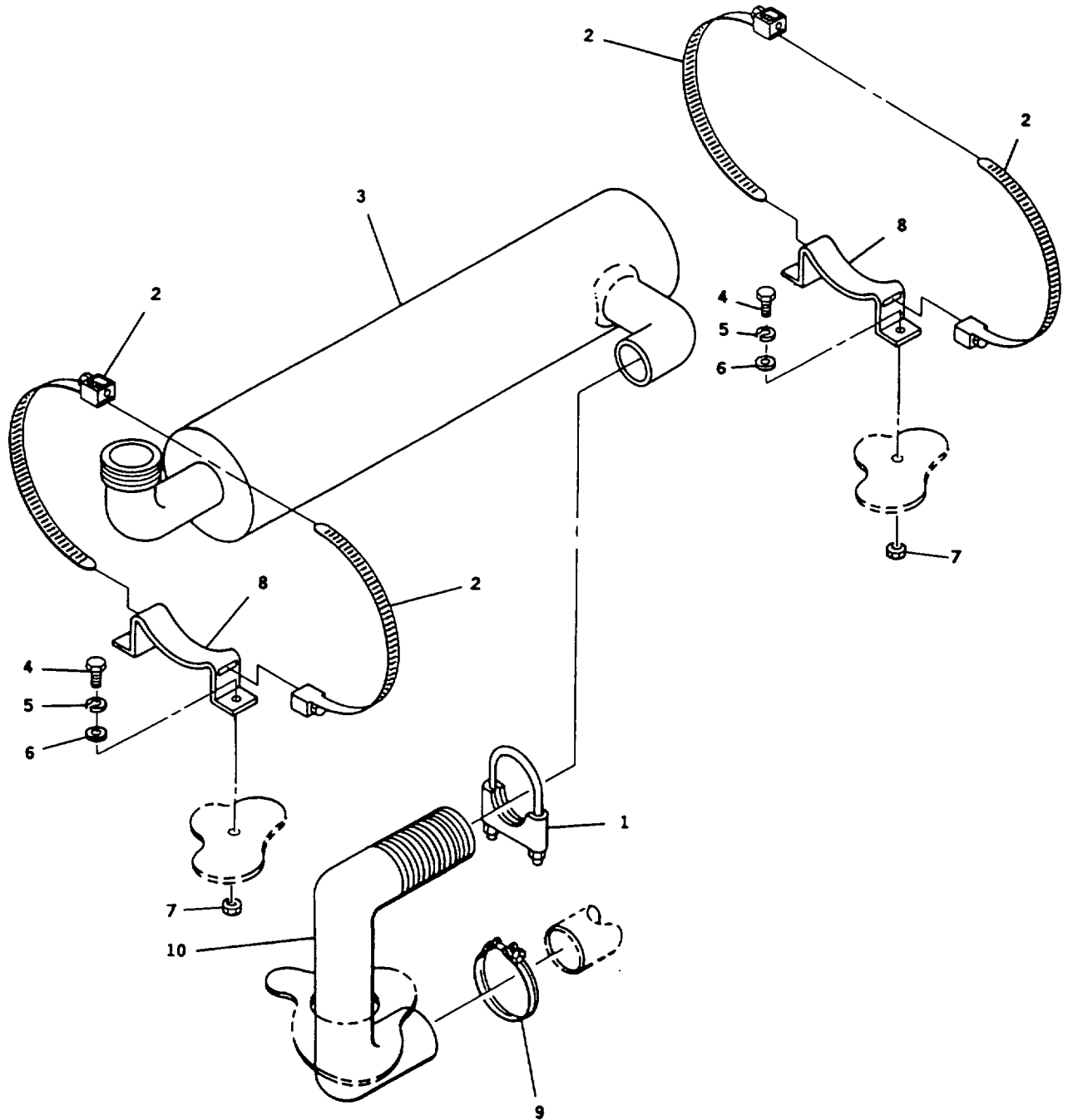


FIGURE 10. Muffler and Pipes

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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
							GROUP 04 - AIR INTAKE/EXHAUST SYSTEM		
							FIG. 10 MUFFLER AND PIPES		
1	PAOZZ	PAOZZ		PAOZZ	01652	U350Z	.CLAMP, LOOP	1	1
2	PAOZZ	PAOZZ		PAOZZ	96906	MS35842-16	.CLAMP, HOSE	4	9
3	PAOZZ	PAOZZ		PAOZZ	30554	88-21961	.MUFFLER, EXHAUST	1	1
4	PAOZZ	PAOZZ		PAOZZ	24617	274825	.SCREW, CAP, HEXAGON H	4	34
5	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-63	.WASHER, LOCK	4	129
6	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-4	.WASHER, FLAT	4	142
7	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-1	.RETAINER, NUT AND BO	4	111
8	PAOZZ	PAOZZ		PAOZZ	30554	88-21712	.HANGER, ENGINE EXHAU	2	2
9	PAOZZ	PAOZZ		PAOZZ	01652	U350PHB	CLAMP, HOSE	1	1
10	PAOZZ	PAOZZ		PAOZZ	18265	P21-2638	.PIPE, EXHAUST	1	1

END OF FIGURE

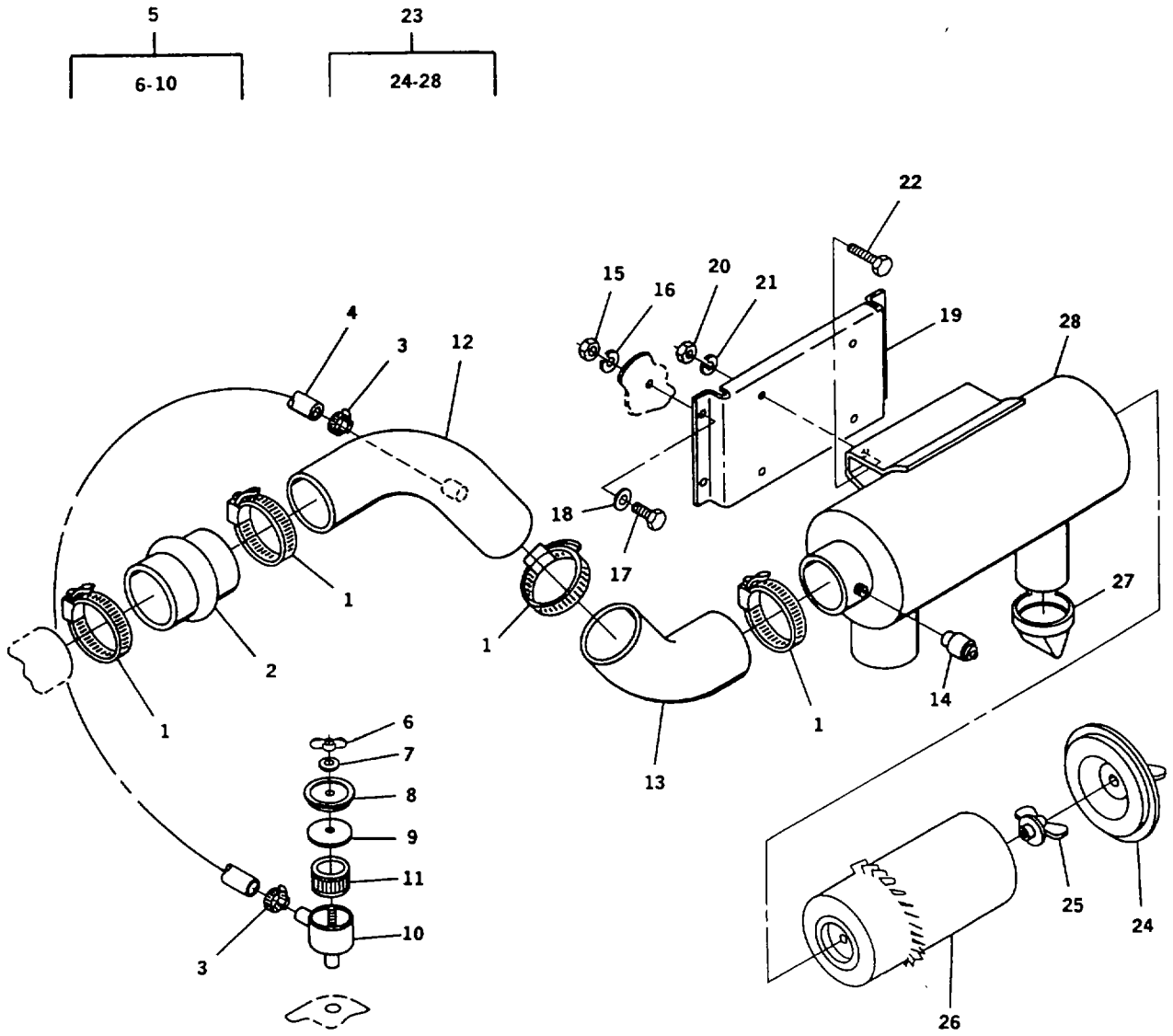


FIGURE 11. Air Cleaner and Piping

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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 04 - AIR INTAKE/EXHAUST SYSTEM		
							FIG. 11 AIR CLEANER AND 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	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	PAOZZ	PAOZZ		PAOZZ	30554	88-21969	.TUBE, BENT, METALLIC	1	1
13	PAOZZ	PAOZZ		PAOZZ	18265	P109331-016-700	.HOSE, PREFORMED 45 DEGREE.	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	111
16	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-63	.WASHER, LOCK	4	129
17	PAOZZ	PAOZZ		PAOZZ	24617	274825	.SCREW, CAP, HEXAGON H	4	34
18	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-4	.WASHER, FLAT	4	142
19	XDOZZ	XB		XBOZZ	30554	88-21743	.SUPPORT, AIR CLEANER	1	1
20	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-3	.NUT, PLAIN, HEXAGON	4	20
21	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-65	.WASHER, LOCK	4	35
22	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH038C075N	.SCREW, CAP, HEXAGON H	4	28
23	XDOOZ	XDOOZ		XDOOZ	18265	FHG08-0511	.AIR CLEANER	1	1
24	XDOZZ	XB		XBOZZ	18265	P11-9711	..COVER, FLUID FILTER	1	1
25	XDOZZ	XB		XBOZZ	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

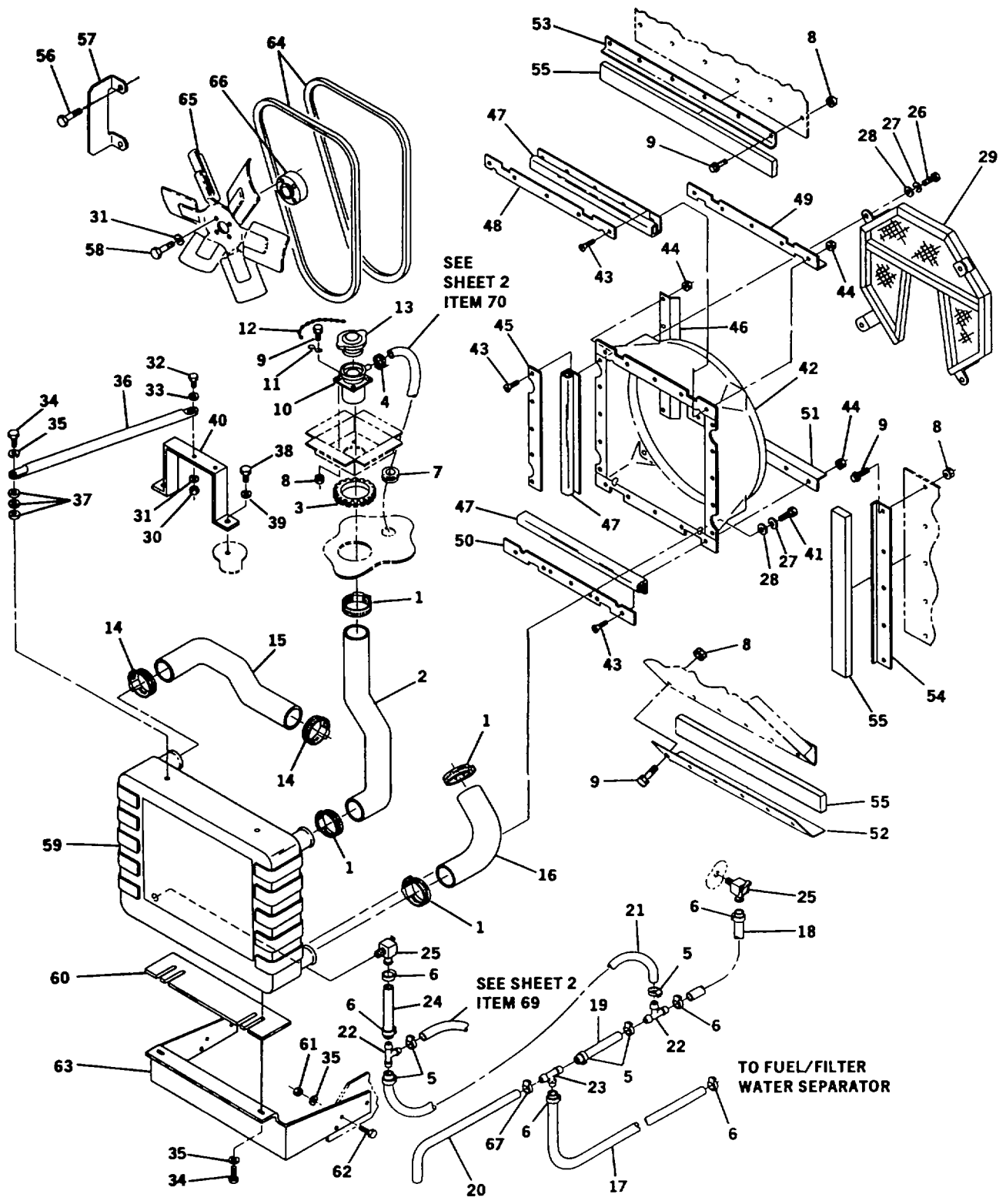


FIGURE 12. Coolant System (Sheet 1 of 2)

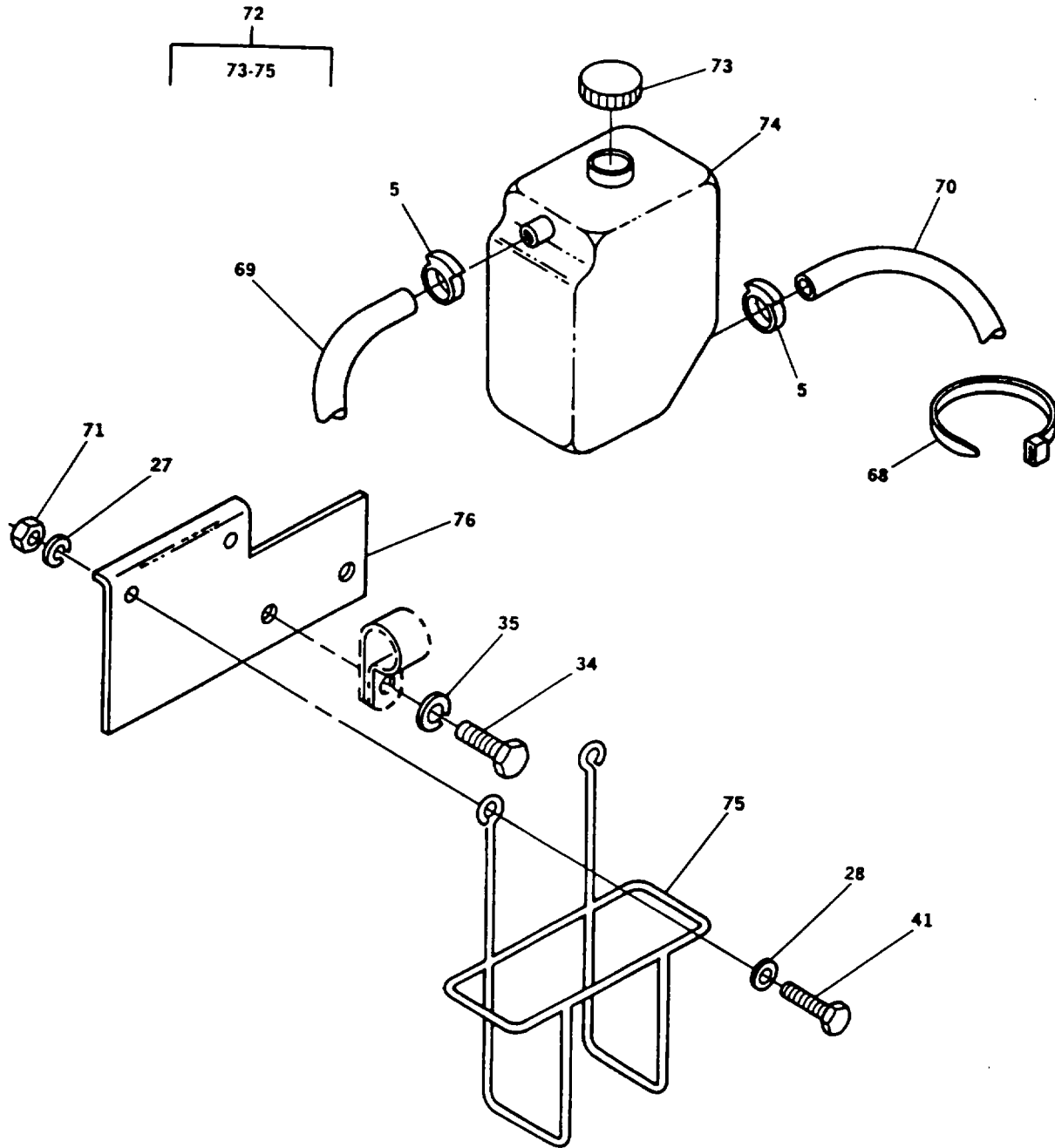


FIGURE 12. Coolant System (Sheet 2 of 2)

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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 05 - COOLANT SYSTEM									
FIG. 12 COOLANT SYSTEM									
1	PAOZZ	PAOZZ		PAOZZ	01276	FF9311-36	.CLAMP, HOSE	4	4
2	PAOZZ	PAOZZ		PAOZZ	30554	88-21986	.HOSE, PREFORMED RADIATOR FILLER.	1	1
3	PAOZZ	PAOZZ		PAOZZ	96906	MS21266-2N	.GROMMET, NONMETALLIC	1	1
4	PAOZZ	PAOZZ		PAOZZ	81343	SAE J1508-06	.CLAMP, HOSE	1	3
5	PAOZZ	PAOZZ		PAOZZ	28520	2326	.CLAMP, HOSE	7	11
6	PAOZZ	PAOZZ		PAOZZ	30554	88-22554-3	.CLAMP, HOSE	8	8
7	PAOZZ	PAOZZ		PAOZZ	96906	MS35489-20	.GROMMET, NONMETALLIC	1	1
8	PAOZZ	PAOZZ		PAOZZ	81205	2740-0003	.NUT, PLAIN, ASSEMBLED	1	438
9	PAOZZ	PAOZZ		PAOZZ	19207	12325869	.BOLT, MACHINE	4	355
10	XDOZZ	XB		XBOZZ	41197	PR27334-B2	.NECK, FILL, RADIATO	1	1
11	PAOZZ	PAOZZ		PAOZZ	96906	MS87006-11	.HOOK, CHAIN, S	1	1
12	MOOZZ	MOO		MOOZZ	30554	88-21608-283	.CHAIN RADIATOR CAP, MAKE FROM P/N RRC271TY2CL6 ( 81348), 6.5 INCHES REQUIRED.	1	1
13	XCOZZ	XCOZZ		XCOZZ	30554	88-22533	.CAP, FILLER OPENING ORDER CAP NSN 5340-01-340-8706 P/N AX-2950 (78225) AND SOLDER TAB P/N 5413-28 (86928) PER TM9-6115-645-24	1	1
14	PAOZZ	PAOZZ		PAOZZ	56161	10503979	.CLAMP, HOSE	2	2
15	PAOZZ	PAOZZ		PAOZZ	30554	88-21911	.HOSE, PREFORMED RADIATOR, UPPER.	1	1
16	PAOZZ	PAOZZ		PAOZZ	30554	88-21908	.HOSE, AIR DUCT RADIATOR, LOWER.	1	1
17	MOOZZ	MOO		MOOZZ	30554	88-21608-98	.HOSE, DRAIN MAKE FROM P/N 483666 (02280), 72.0 INCHES REQUIRED	1	1
18	MOOZZ	MOO		MOOZZ	30554	88-22302-8	.HOSE, DRAIN MAKE FROM P/N 483666 (02280), 28 INCHES REQUIRED	1	1
19	MOOZZ	MOO		MOOZZ	30554	88-22302-4	.HOSE, DRAIN MAKE FROM P/N 55-1986-19 (99739), .375 ID X .688 OD X 3.0 INCHES LONG.	1	2
20	MOOZZ	MOO		MOOZZ	30554	88-21608-63	.HOSE MAKE FROM P/N M6000-C-02500 (81349), 12.0 INCHES REQUIRED.	1	2
21	MOOZZ	MOO		MOOZZ	30554	88-22302-5	.HOSE, DRAIN MAKE FROM P/N 55-1986-19 (99739), .375 ID X .688 OD X 34.0 INCHES LONG.	2	1

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1)	(2)		(3)	(4)	(5)	(6)	(7)		
ITEM NO.	SMR CODE		c	d.	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY	USMC QTY PER EQUIP	
	a.	b.							
	ARMY	AIR FORCE	NAVY	USMC	FSCM				
22	PAOZZ	PAOZZ		PAOZZ	79470	1945	.TEE, HOSE	2	3
23	PAOZZ	PAOZZ		PAOZZ	79740	1908	.TEE, HOSE	1	1
24	MOOZZ	MOO		MOOZZ	30554	88-22752-1	.HOSE, DRAIN MAKE FROM HOSE, P/N 483666 (02280), 3.0 INCHES REQUIRED	1	1
25	PBOZZ	PBOZZ		PBOZZ	99739	52487	.COCK, DRAIN	1	2
26	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH025C075N	.SCREW, CAP, HEXAGON H	4	4
27	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-44	.WASHER, LOCK	10	40
28	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-4	.WASHER, FLAT	10	142
29	XDOZZ	XB		XBOZZ	30554	88-22516	.FAN GUARD	1	1
30	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-2	.NUT, PLAIN, HEXAGON	2	14
31	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-64	.WASHER, LOCK	6	18
32	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH031C100N	.BOLT, MACHINE	2	14
33	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-25	.WASHER, FLAT	2	14
34	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH0380150N	.SCREW, CAP, HEXAGON H	6	6
35	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-65	.WASHER, LOCK	12	35
36	XDOZZ	XB		XBOZZ	30554	88-22613	.TIE ROD, RADIATOR U	2	2
37	PAOZZ	PAOZZ		PAOZZ	96906	MS27183-14	.WASHER, FLAT	6	6
38	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH050C100N	.SCREW, CAP, HEXAGON H	2	8
39	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-67	.WASHER, LOCK	2	16
40	XDOZZ	XB		XBOZZ	30554	88-21710	.SUPPORT, RADIATOR	1	1
41	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH025C075N	.SCREW, CAP, HEXAGON H	12	22
42	XDOZZ	XB		XBOZZ	30554	88-21697	.SHROUD, FAN	1	1
43	PAOZZ	PAOZZ		PAOZZ	96906	MS51481-06	.SCREW, MACHINE	20	20
44	PAOZZ	PAOZZ		PAOZZ	08928	21NTE82	.NUT, SELF-LOCKING, HE	22	22
45	XDOZZ	XB		XBOZZ	30554	88-22713	.SUPPORT, SIDE RADIAT	2	2
46	XDOZZ	XB		XBOZZ	30554	88-22714	.STIFFENER, SIDE RADI	2	2
47	XDOZZ	XB		XBOZZ	30554	88-22712	.SEAL, RADIATOR 8.88 FEET REQUIRED.	1	1
48	XDOZZ	XB		XBOZZ	30554	88-22715	.SUPPORT, RADIATOR SE	1	1
49	XDOZZ	XB		XBOZZ	30554	88-22716	.STIFFENER RADIATOR	1	1
50	XDOZZ	XB		XBOZZ	30554	88-22749	.STIFFENER, LOWER RAD	1	1
51	XDOZZ	XB		XBOZZ	30554	88-22750	.SUPPORT, LOWER RADIA	1	1
52	XDOZZ	XB		XBOZZ	30554	88-22731	.SUPPORT, LOWER FRONT	1	1
53	XDOZZ	XB		XBOZZ	30554	88-22732	.SUPPORT, UPPER FRONT	1	1
54	XDOZZ	XB		XBOZZ	30554	88-22733	.SUPPORT, SIDE FRONT	2	2
55	MOOZZ	MOO		MOOZZ	30554	88-21608-154	.SEAL, RUBBER MAKE FROM P/N MIL-R-6130TYII GR A (81349), AS REQUIRED.	1	2
56	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH038C350N	.SCREW, CAP, HEXAGON H	1	1
57	XDOZZ	XB		XBOZZ	30554	88-22529	.GUARD	1	1
58	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH031C225N	.BOLT, MACHINE	4	4



**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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					
59	PAOZZ	PAOZZ		PAOZZ	30554	88-21051	.RADIATOR, ENGINE COO	1	1
60	PAOZZ	PAOZZ		PAOZZ	30554	88-22703	.SPACER, SPECIAL SHAP	1	1
61	PAOZZ	PAOZZ		PAOZZ	96906	MS51967-8	.NUT, PLAIN, HEXAGON	6	6
62	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH038C125N	.SCREW, CAP, HEXAGON H	6	6
63	XDOZZ	XB		XBOZZ	30554	88-22066	.SUPPORT, RADIATOR	1	1
64	PAOZZ	PAOZZ		PAOZZ	20796	L451	.BELT, V	1	1
65	PBOZZ	PBOZZ		PBOZZ	51377	4035-35828-119	.IMPELLER, FAN, AXIAL	1	1
66	XDOZZ	XB		XBOZZ	30554	88-22434	.SPACER, FAN BLADE	1	1
67	PAOZZ	PAOZZ		PAOZZ	28520	2318	.CLAMP, HOSE	1	1
68	PAOZZ	PAOZZ		PAOZZ	96906	MS3367-1-9	.STRAP, TIEDOWN, ELECT	1	2
69	MOOZZ	MOO		MOOZZ	30554	88-22302-12	.HOSE, DRAIN MAKE FROM PIN 55-1986-19 (99739), .375 ID X .688 OD X 53.0 INCHES LONG.	1	1
70	MOOZZ	MOO		MOOZZ	30554	88-22302-9	.HOSE, DRAIN MAKE FROM PIN 55-1986-19 (99739), .375 ID X .688 OD X 65.0 INCHES LONG.	1	1
71	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-1	.NUT, PLAIN, HEXAGON	8	111
72	PBOZZ	PBOZZ		PBOZZ	0SK27	111	TANK, RADIATOR, OVERF	1	1
73	XAOZZ	XA		XAOZZ	30554	88-20468-1	..CAP	1	1
74	XAOZZ	XA		XAOZZ	30554	88-20468-2	..BOTTLE	1	1
75	XAOZZ	XA		XAOZZ	30554	88-20468-3	.CAGE, BOTTLE	1	1
76	XDOZZ	XB		XBOZZ	30554	88-22544	BRACKET, OVERFLOW	1	1

END OF FIGURE

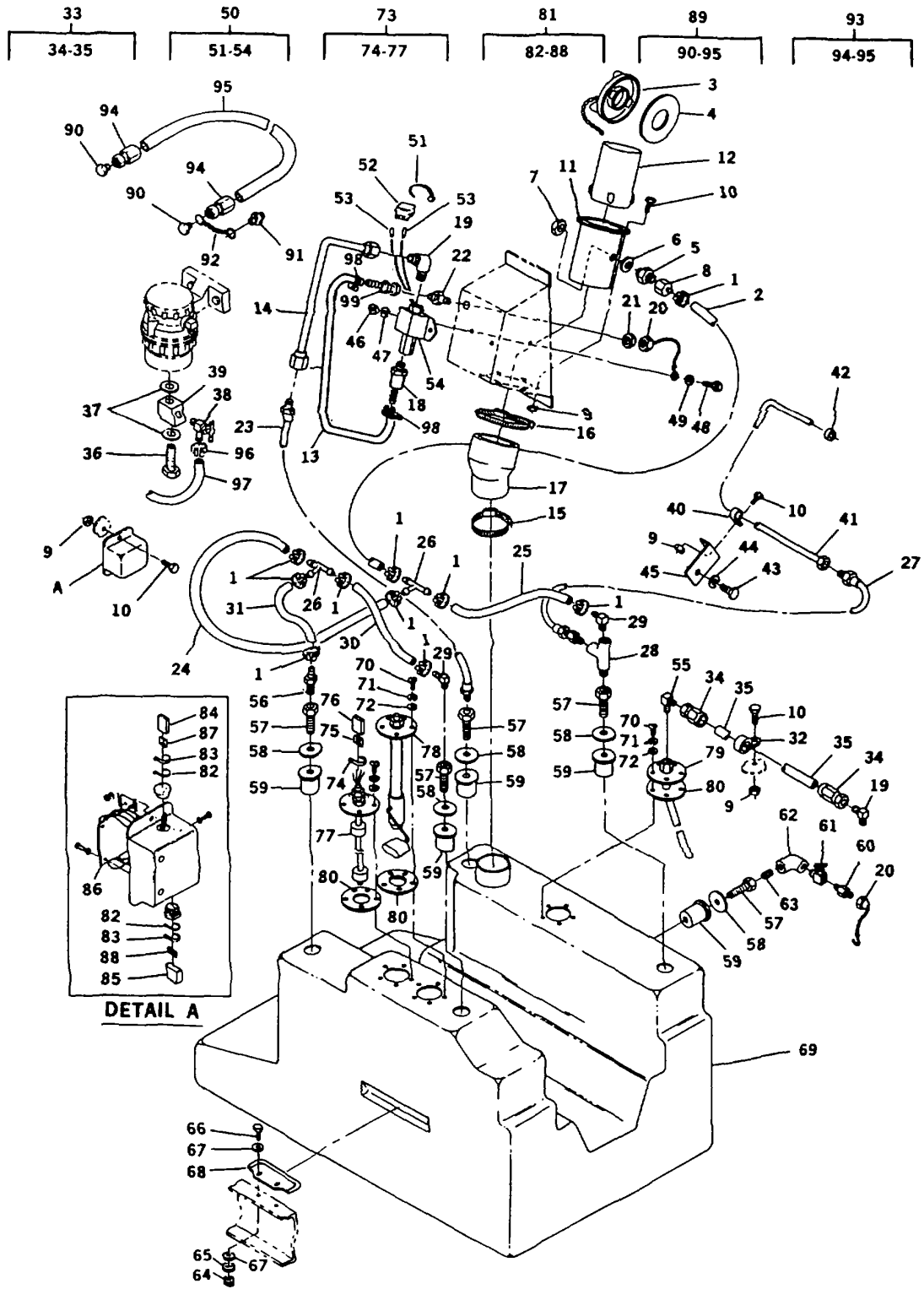


FIGURE 13. Fuel Tank, Lines and Fittings

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1)	(2)		(3)	(4)	(5)	(6)	(7)	
ITEM NO.	SMR CODE		c.	d.	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY	USMC QTY PER EQUIP
	a.	b.						
ARMY	AIR FORCE	NAVY	USMC	FSCM				
GROUP 06 - FUEL SYSTEM								
FIG. 13 FUEL TANK, LINES, AND FITTINGS								
1	PAOZZ	PAOZZ	PAOZZ	05657	A8	.CLAMP, HOSE	10	10
2	MOOZZ	MOO	MOOZZ	30554	88-21608-107	.HOSE MAKE FROM PIN 483666 (02280), 2 INCHES REQUIRED	1	1
3	PAOZZ	PAOZZ	PAOZZ	96906	MS35645-1	.CAP, FILLER OPENING	1	1
4	PAOZZ	PAOZZ	PAOZZ	96906	MS35643-1	.GASKET	1	1
5	XDOZZ	XB	XBOZZ	80204	4-2 140137	.REDUCER, PIPE	1	1
6	PAOZZ	PAOZZ	PAOZZ	96906	MS51412-8	.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	10	438
10	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-20	.SCREW, MACHINE	9	15
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	88-21608-285	.HOSE, NONMETALLIC MAKE FROM PIN 33H581 (80244) 11 INCHES REQUIRED	1	1
14	XDOZZ	XB	XBOZZ	30554	88-22112	.TUBE ASSY, OUTLET	1	1
15	PAOZZ	PAOZZ	PAOZZ	96906	MS35842-15	.CLAMP, HOSE	1	4
16	PAOZZ	PAOZZ	PAOZZ	75160	C16054	.CLAMP, HOSE	1	1
17	PBOZZ	PBOZZ	PBOZZ	30554	88-22069	.HOSE, PREFORMED	1	1
18	PAOZZ	PAOZZ	PAOZZ	30554	88-22755	.FILTER BODY, FLUID	1	1
19	XDOZZ	XB	XBOZZ	96906	MS51504A4	.ELBOW, PIPE TO TUBE	1	2
20	PAOZZ	PAOZZ	PAOZZ	93742	69-539-2	.CAP, TUBE INCLUDES ATTACHING CHAIN.	2	2
21	PAOZZ	PAOZZ	PAOZZ	96906	MS51860-54	.LOCKNUT, TUBE FITTING	2	2
22	PAOZZ	PAOZZ	PAOZZ	96906	MS51520A5	.ADAPTER, STRAIGHT, TU	1	1
23	PAOZZ	PAOZZ	PAOZZ	79470	00904E-504-J04	.HOSE ASSEMBLY 01075	1	1
24	MOOZZ	MOO	MOOZZ	30554	88-21608-66	HOSE MAKE FROM PIN 483666 (02280), 27.5 INCHES REQUIRED	1	1
25	MOOZZ	MOO	MOOZZ	30554	88-21608-147	.HOSE MAKE FROM P/N 483666 (02280), 23.75 INCHES REQUIRED	1	1
26	XDOZZ	XB	XBOZZ	79470	1064X6	.TEE, HOSE	2	2
27	PAOZZ	PAOZZ	PAOZZ	98441	204P4-P54-JM4-27	.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 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
30	MOOZZ	MOO		MOOZZ	30554	88-21608-102	.HOSE MAKE FROM P/N 483666 (02280), 27 INCHES REQUIRED	1	1
31	MOOZZ	MOO		MOOZZ	30554	88-21608-104	.HOSE, DRAIN MAKE FROM P/N 483666 (02280), 9 INCHES REQUIRED	1	1
32	PAOZZ	PAOZZ		PAOZZ	96906	MS21919WDF-12	.CLAMP, LOOP	1	2
33	AOOZZ	AOOZZ		AOOZZ	30554	88-20191-7	.HOSE ASSEMBLY	1	1
34	PAOZZ	PAOZZ		PAOZZ	96906	MS24587-4	..ADAPTER, STRAIGHT, TU	2	2
35	MOOZZ	MOO		MOOZZ	30554	88-20191-7-2	..HOSE, RUBBER MAKE FROM P/N M8794-4 (81349), 78 0 INCHES REQUIRED.	1	1
36	PAOZZ	PAOZZ		PAOZZ	30554	88-22745	.SCREW, FUEL, DRAIN	1	1
37	PAOZZ	PAOZZ		PAOZZ	30554	88-22746	.WASHER, FLAT	1	1
38	PAOZZ	PAOZZ		PAOZZ	79470	131-60408	.VALVE, ANGLE	1	1
39	XDOZZ	XB		XBOZZ	30554	88-22734	.ADAPTER, FUEL FITTI	1	1
40	PAOZZ	PAOZZ		PAOZZ	96906	MS21919WDF-4	.CLAMP, LOOP	1	1
41	XDOZZ	XB		XBOZZ	30554	88-22076-2	.TUBE ASSEMBLY	1	1
42	PAOZA	PAOZA		PAOZA	30327	60FL-04	.SLEEVE, COMPRESSION,	1	1
43	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH031C050N	.BOLT, MACHINE	1	1
44	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-45	.WASHER, LOCK	1	40
45	XDOZZ	XB		XBOZZ	30554	88-22335	.BRACKET, TUBE SUPPO	1	1
46	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-1	.NUT, PLAIN, HEXAGON	2	111
47	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-63	.WASHER, LOCK	2	129
48	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-31	.BOLT, MACHINE	2	40
49	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-4	.WASHER, FLAT	2	142
50	AOOOO	AOO		AOOOO	30554	88-22546	.PUMP ASSEMBLY, FUEL	1	1
51	PAOZZ	PAOZZ		PAOZZ	65664	L-7-50-9	..STRAP, TIEDOWN, ELECT	1	2
52	PAOZA	PAOZA		PAOZA	27264	03-09-2022	..CONNECTOR, PLUG, ELEC	1	2
53	PAOZZ	PAOZZ		PAOZZ	27264	02-09-2103	..CONTACT, ELECTRICAL	2	12
54	PAOZZ	PAOZZ		PAOZZ	30554	88-21738	..PUMP, FUEL, ELECTRICA	1	1
55	XDOZZ	XB		XBOZZ	79470	1069X6	.ELBOW, PIPE TO HOSE	2	2
56	XDOZZ	XB		XBOZZ	49078	125HBL-4-4	.ADAPTER, NPT BARB	2	2
57	PAOZZ	PAOZZ		PAOZZ	30554	88-21117	.ADAPTER, STRAIGHT, FL	5	5
58	PAOZZ	PAOZZ		PAOZZ	30554	88-21166	.WASHER, FLAT	5	5
59	PAOZZ	PAOZZ		PAOZZ	07707	WELL-NUT A3816	.BUSHING, RUBBER	5	5
60	PAOZZ	PAOZZ		PAOZZ	96906	MS51500A5-4	.ADAPTER, STRAIGHT, PI	1	1
61	PAOZZ	PAOZZ		PAOZZ	93061	NV108P-4	.COCK, SHUTOFF, SCREW	1	1
62	PAOZZ	PAOZZ		PAOZZ	81343	4-4-130238	.ELBOW, PIPE 90 DEGREE.	1	1
63	PAOZZ	PAOZZ		PAOZZ	96906	MS51846-20	.NIPPLE, PIPE	1	1
64	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-2	.NUT, PLAIN, HEXAGON	4	14
65	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-64	.WASHER, LOCK	4	18

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1)	(2)		(3)	(4)	(5)	(6)	(7)		
ITEM NO.	SMR CODE		c.	d.	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY	USMC QTY PER EQUIP	
	a.	b.							
	ARMY	AIR FORCE	NAVY	USMC	FSCM				
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	88-21045	.TANK, FUEL, ENGINE	1	1
70	PAOZZ	PAOZZ		PAOZZ	96906	MS51492-14	.SCREW, MACHINE	15	15
71	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-43	.WASHER, LOCK	15	15
72	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-2	.WASHER, FLAT	15	142
73	AOOOZ	AOOOZ		AOOOZ	30554	88-22549	.SWITCH, LIQUID 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, PLUG	1	2
77	PAOZZ	PAOZZ		PAOZZ	30554	88-21121-3	.SWITCH, LIQUID LEVEL	1	1
78	PAOZZ	PAOZZ		PAOZZ	06555	127679	.SWITCH, LIQUID LEVEL	1	1
79	XDOZZ	XB		XBOZZ	30554	88-21852	.TUBE ASSY, PICKUP	1	1
80	PAOZZ	PAOZZ		PAOZZ	30554	88-20286	.GASKET	3	3
81	PAOZZ	PAOZZ		PAOZZ	30554	88-20492	.SWITCH, LIQUID	1	1
82	PAOZZ	PAOZZ		PAOZZ	96906	MS3367-4-9	.STRAP, TIEDOWN, ELECT	6	6
83	PAOZZ	PAOZZ		PAOZZ	06383	PLT1M-M	.STRAP, TIEDOWN, ELECT	2	10
84	PAOZZ	PAOZZ		PAOZZ	27264	03-09-1042	..CONNECTOR BODY, PLUG	1	2
85	PAOZZ	PAOZZ		PAOZZ	27264	1490P1	..CONNECTOR BODY, PLUG	1	1
86	XDOZZ	XB		XBOZZ	30554	88-20493	..PRINTED CIRCUIT BOA	1	1
87	PAOZZ	PAOZZ		PAOZZ	27264	02-09-2103	...CONTACT, ELECTRICAL	4	12
88	PAOZZ	PAOZZ		PAOZZ	27264	02-09-1104	MALE. ...CONTACT, ELECTRICAL 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 FROM PIN RRC271TY2CL6 (81348), 13 LINKS REQUIRED.	1	1
93	PAOZZ	PAOZZ		PAOZZ	96906	MS28741-5-2992	.HOSE ASSEMBLY, NONME	1	1
94	PAOZZ	PAOZZ		PAOZZ	00624	4411-55	..ADAPTER, STRAIGHT, TU	2	2
95	MOOZZ	MOO		MOOZZ	30554	MS28741-5-2992-2	..HOSE, NONMETALLIC MAKE FROM HOSE PIN M8794-5 (81349), 299 INCHES REQUIRED.	1	1
96	PAOZZ	PAOZZ		PAOZZ	28520	2314	.CLAMP, HOSE	1	1
97	MOOZZ	MOO		MOOZZ	30554	88-21608-98	.HOSE, DRAIN MAKE FROM PIN M6000-0-02500 (81349), 72.0 INCHES REQUIRED.	1	1
98	PAOZZ	PAOZZ		PAOZZ	81343	SAE J1508-06	.CLAMP, HOSE	2	3
99	PAOZZ	PAOZZ		PAOZZ	5U990	205-605	.ADAPTER, STRAIGHT, TU	1	1

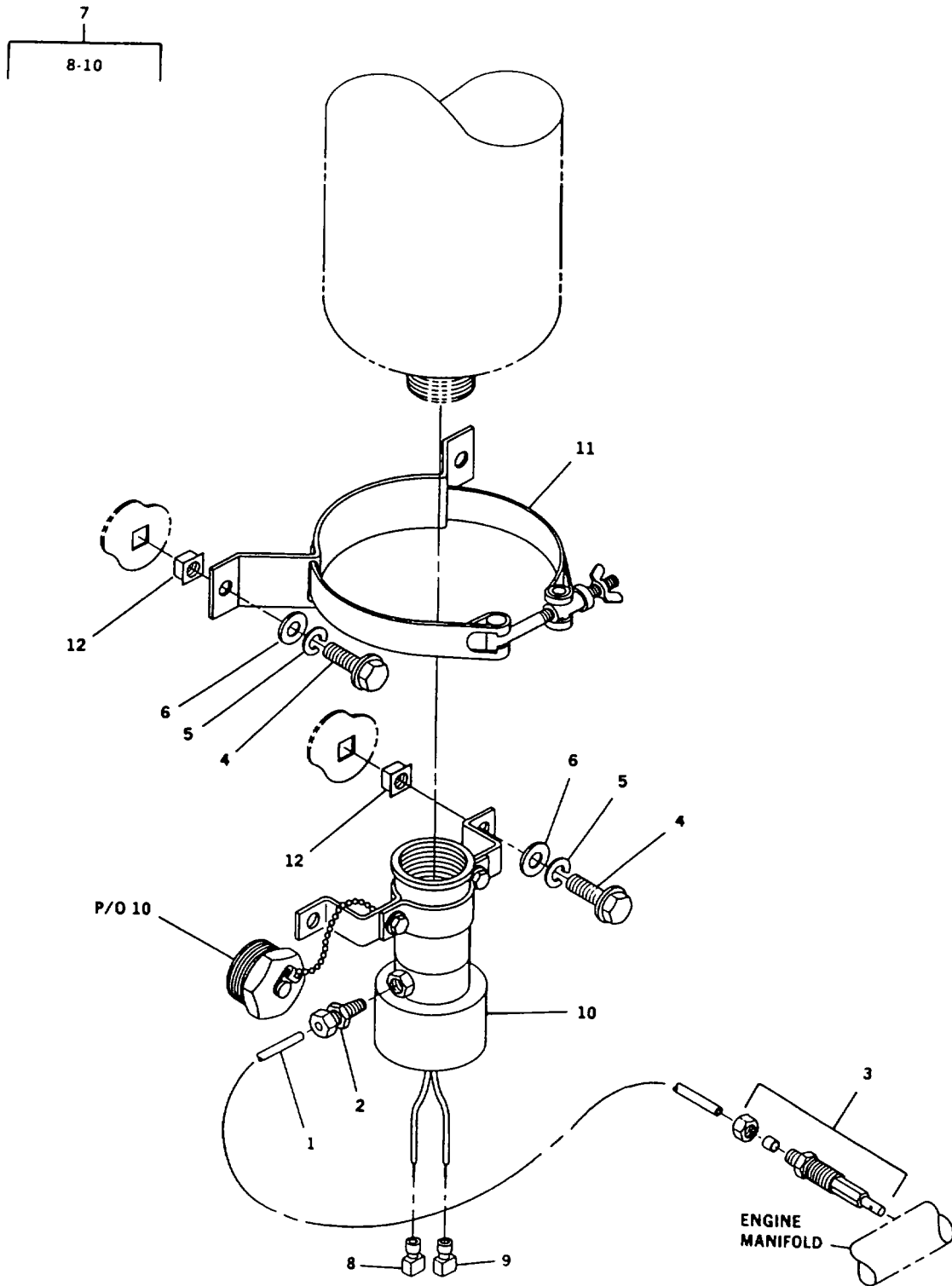


FIGURE 14. Ether Start Valve and Lines

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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 06 - FUEL SYSTEM									
FIG. 14 ETHER START VALVE AND LINES									
1	MOOZZ	MOO		MOOZZ	30554	71-4925	.TUBE, ETHER MAKE FROM P/N TD2-03420 (83616), 36 INCHES RE QUIRED.	1	1
2	PAOZZ	PAOZZ		PAOZZ	18163	S3-1-8X1-8	.ADAPTER, STRAIGHT, PI	1	1
3	PAOZZ	PAOZZ		PAOZZ	50999	31-65	.NOZZLE, FUEL INJECTI	1	1
4	PAOZZ	PAOZZ		PAOZZ	24617	274825	.SCREW, CAP, HEXAGON H	4	34
5	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-63	WASHER, LOCK	4	129
6	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-4	.WASHER, FLAT	4	142
7	AOOOO	AOO		AOOOO	30554	88-22553	.SOLENOID ASSEMBLY	1	1
8	PAOZZ	PAOZZ		PAOZZ	59730	RA2573	..TERMINAL, QUICK DISC	1	7
9	PAOZZ	PAOZZ		PAOZZ	59730	RA25177	..TERMINAL, QUICK DISC	1	3
10	PAOZZ	PAOZZ		PAOZZ	78280	QS-4-2TC	..VALVE, SOLENOID	1	1
11	XDOZZ	XB		XBOZZ	78280	LP2299	.CLAMP, ASSEMBLY	1	1
12	PAOZZ	PAOZZ		PAOZZ	78553	C7988-1420-3B	.RETAINER, NUT AND BO	4	36

END OF FIGURE

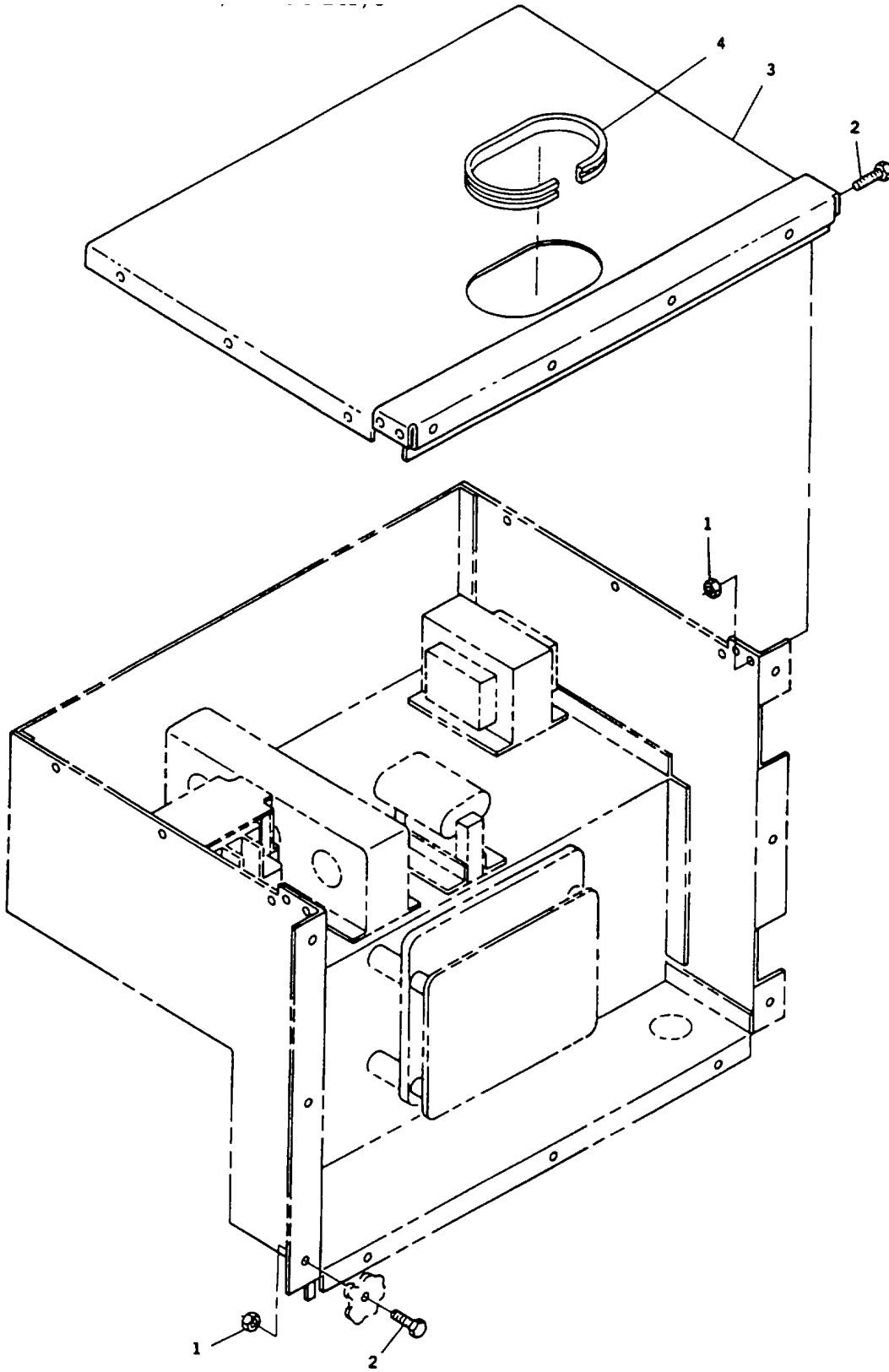


FIGURE 15. Output Box Installation



**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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		
							FIG. 15 OUTPUT BOX INSTALLATION		
1	PAOZZ	PAOZZ		PAOZZ	81205	2740-0003	.NUT, PLAIN, ASSEMBLED	19	438
2	PAOZZ	PAOZZ		PAOZZ	19207	12325869	.BOLT, MACHINE	19	355
3	XDOZZ	XB		XBOZZ	30554	88-22701	.OUTPUT BOX, TOP	1	1
4	MOOZZ	MOO		MOOZZ	30554	88-21608-301	.EDGING, RUBBER MAKE FROM PIN ZX-4134 (1X968), AS REQD.	1	1

END OF FIGURE

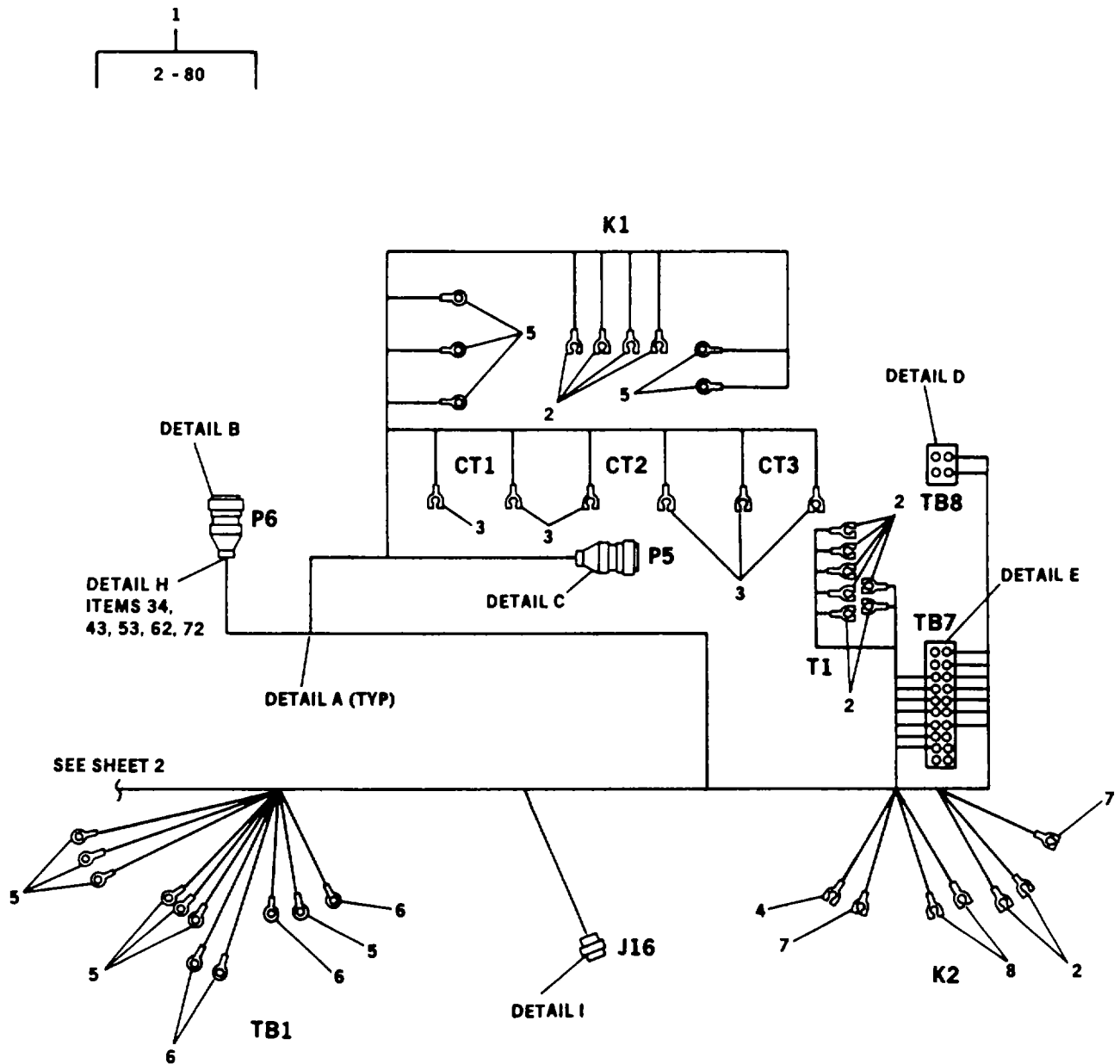


FIGURE 16. Engine/Output Box Harness Assembly (Sheet 1 of 8)

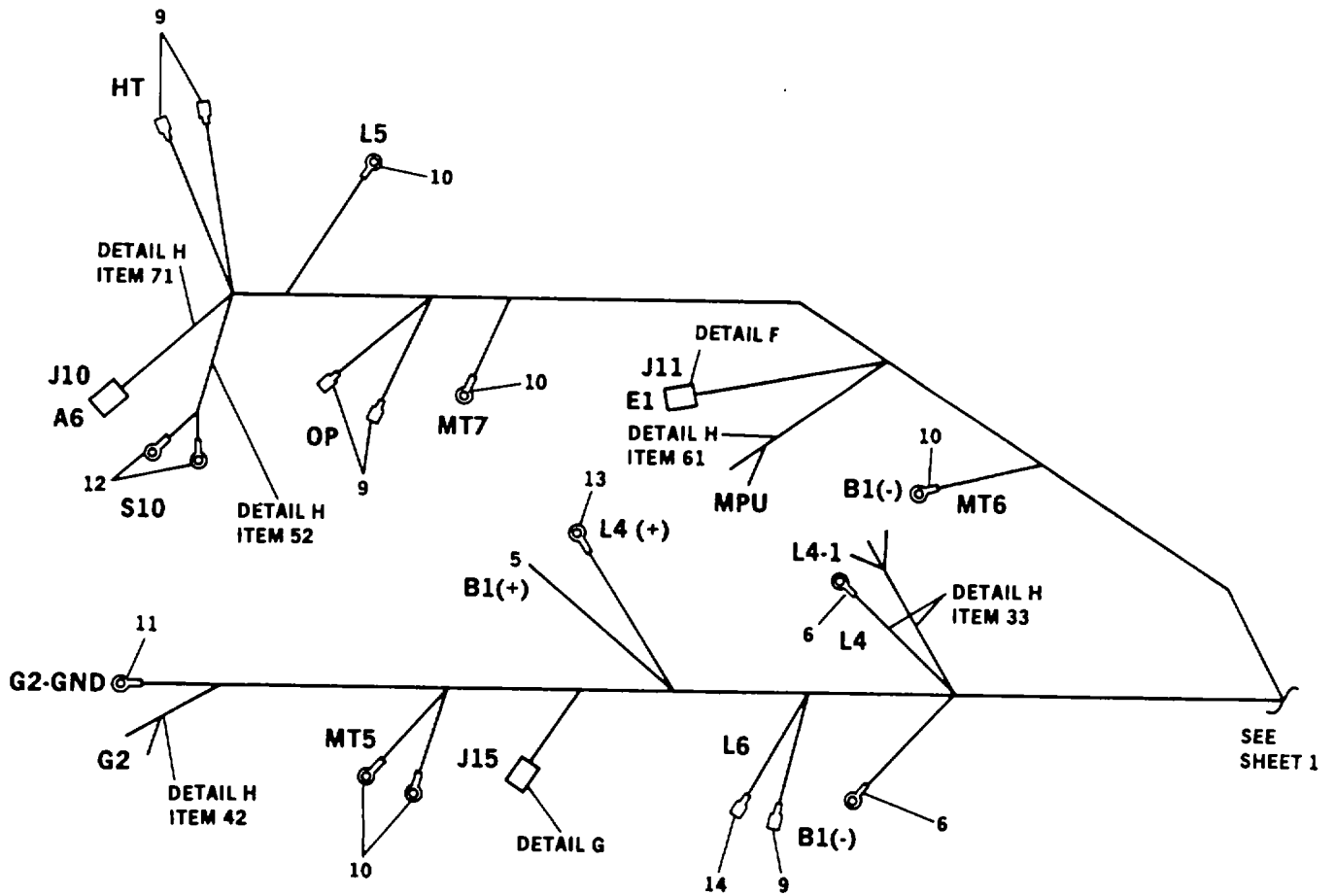


FIGURE 16. Engine/Output Box Harness Assembly (Sheet 2 of 8)

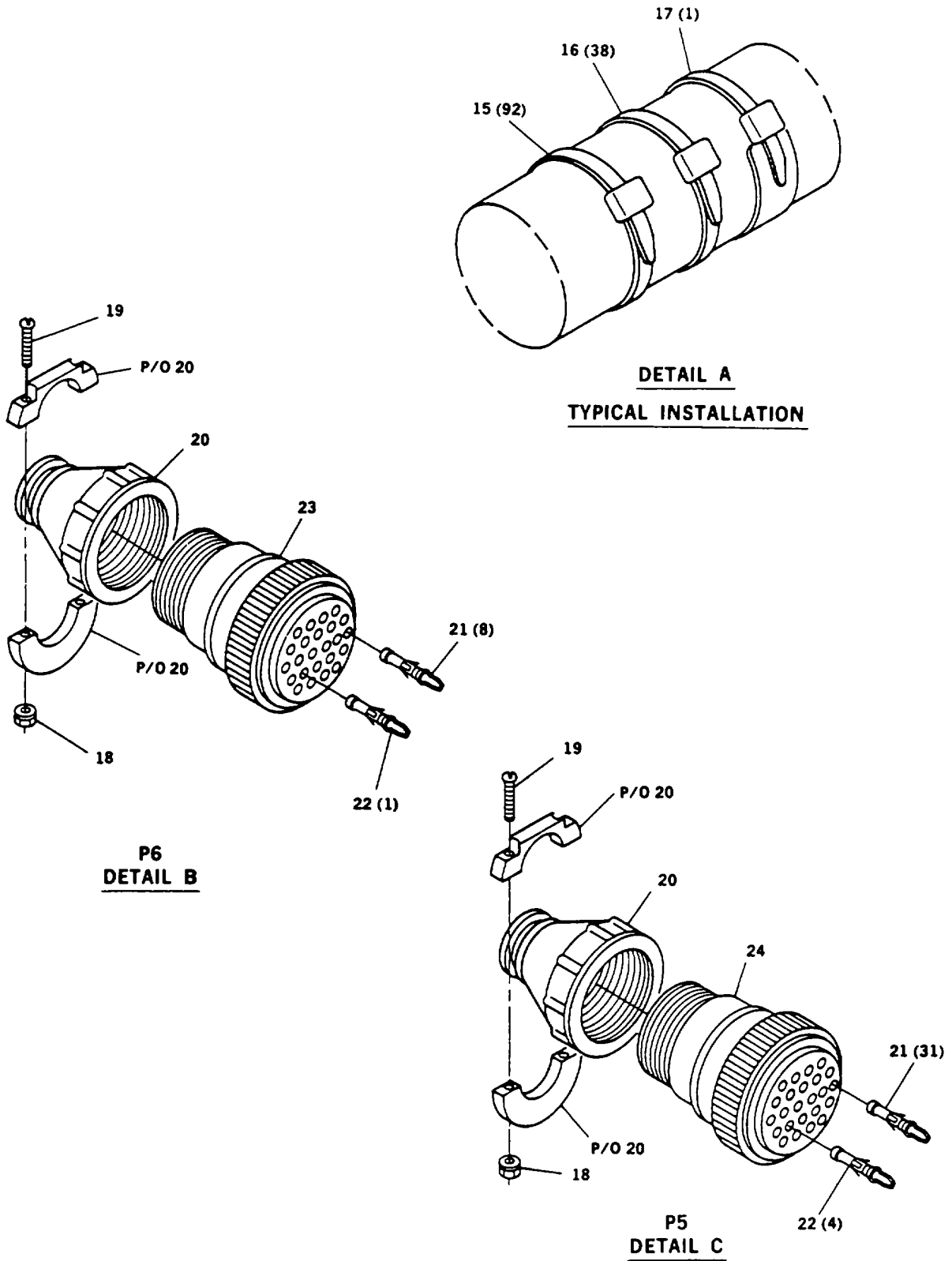


FIGURE 16. Engine/Output Box Harness Assembly (Sheet 3 of 8)



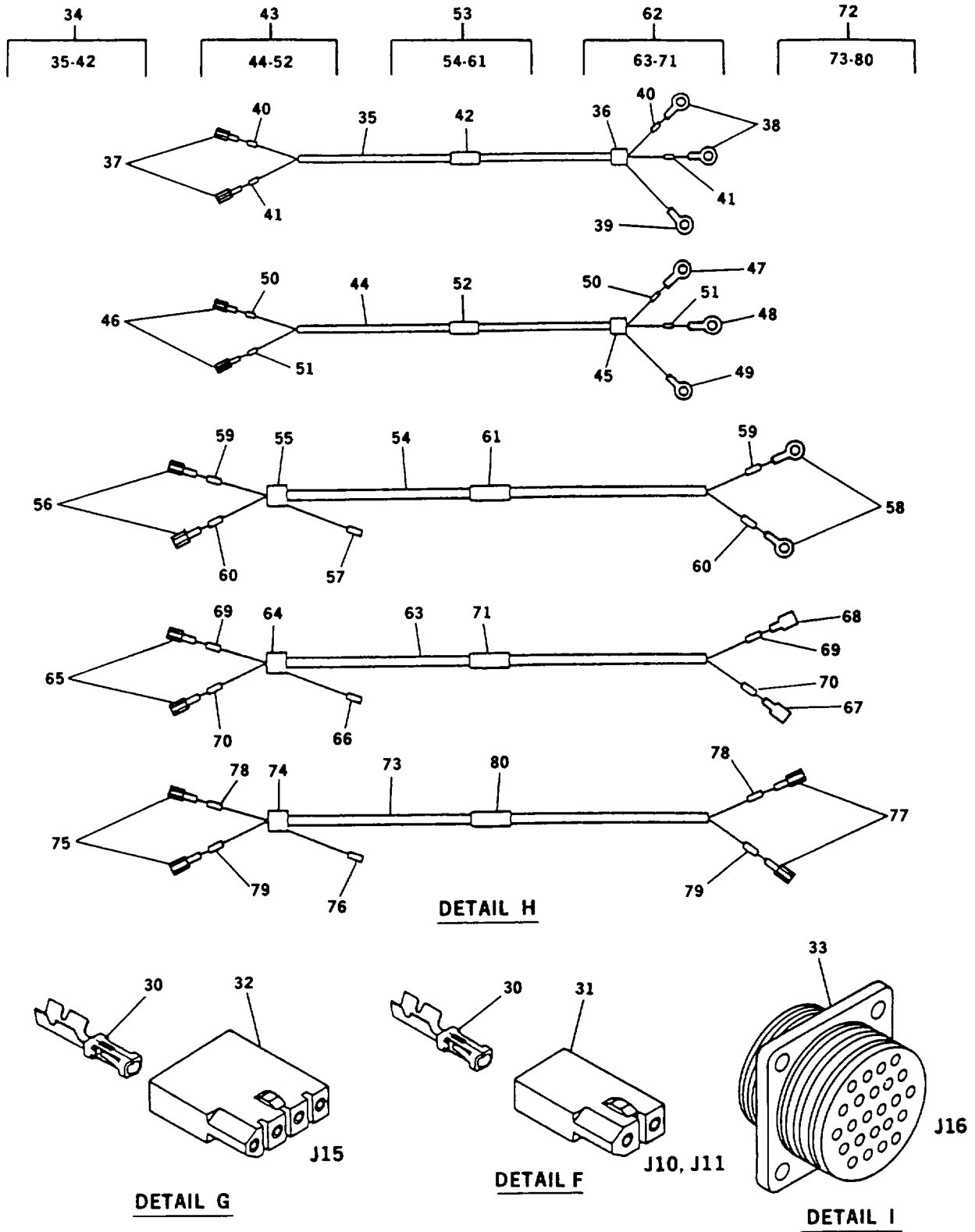


FIGURE 16. Engine/output Box Harness Assembly (sheet 5 of 8)

**FIG. 16 - WIRE LIST TABLE**

WIRE REF NO.	WIRE MARKING NO.	FROM	FIG.16 ITEM NO.	TO	FIG.16 ITEM NO.	FIG.16 ITEM NO.	MARKING COLOR	WIRE LENGTH
1	100AU20	MT5-GND	10	TB7-6	2	25	RED	76.0
2	100AX16	J16-E	-	K2-X2	8	27	BLACK	
3								
4	100K20	K1-11	2	TB7-6	2	25	RED	44.0
5	100L16	B1 (-)	6	TB7-7	8	27	RED	34.0
6	100M20	J11-2	30	TB7-6	2	25	RED	58.0
7	100N20	L6-2	9	TB7-7	2	25	RED	35.0
8	100P20	J15-4	30	TB7-7	2	25	RED	72.0
9	100R16	G2-GND	11	TB7-6	8	27	RED	64.0
10	100S16	K2-X2	8	TB7-7	8	27	RED	12.0
11	101B20	P5-1	21	K1-A1	5	25	BLACK	14.0
12	102B20	P5-2	21	K1-B1	5	25	BLACK	15.0
13	103B20	P5-3	21	K1-C1	5	25	BLACK	16.0
14	185L20	P5-4	21	K1-X	2	25	RED	19.0
15	105A20	P5-5	21	K1-12	2	25	RED	24.5
16	106A20	P5-6	21	TB1-6	5	25	BLACK	28.0
17	107B16	P5-36	22	TB1-7	6	27	BLACK	33.0
18	107C20	TB1-7	5	T1-2	2	25	BLACK	31.0
19	107L16	P5-37	22	TB1-7	6	27	BLACK	33.0
20	108A20	P5-8	21	TB1-8	5	25	BLACK	30.0
21	108D20	TB1-8	5	TB7-8	2	25	BLACK	24.0
22	109A20	P5-9	21	TB1-9	5	25	BLACK	28.0
23	109J20	T1-1	2	TB1-9	5	25	BLACK	27.5
24	110B20	TB1-11	5	TB7-9	2	25	BLACK	24.0
25	110C16	P5-10	22	TB1-12	6	27	BLACK	30.0
26	110D16	P5-11	22	TB1-12	6	27	BLACK	30.0
27	111A20	P5-12	21	CT1-A1	3	25	BLACK	12.0
28	112A20	P5-13	21	CT1-A2	3	25	BLACK	13.0
29	113A20	P5-14	21	CT2-B1	3	25	BLACK	15.0
30	114A20	P5-15	21	CT2-B2	3	25	BLACK	17.0
31	115A20	P5-16	21	CT3-C1	3	25	BLACK	18.0
32	116A20	P5-17	21	CT3-C2	3	25	BLACK	21.0
33								
34	122B20	P5-19	21	K1-B2	5	25	BLACK	25.0
35	123B20	P5-20	21	K1-C2	5	25	BLACK	25.0
36	125A20	P6-23	21	B1 (+)	5	25	RED	52.0
37								
38	131C20	P5-22	21	T1-3	2	25	BLACK	35.0
39	132C20	P5-23	21	T1-4	2	25	BLACK	35.0
40	133C20	P5-24	21	T1-5	2	25	BLACK	34.5
41	135E20	P5-25	21	TB7-1	2	25	BLACK	30.0
42	138C20	P5-26	21	T1-6	2	25	BLACK	34.0

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

**FIG. 16 - WIRE LIST TABLE**

<u>WIRE REF NO.</u>	<u>WIRE MARKING NO.</u>	<u>FROM</u>	<u>FIG.16 ITEM NO.</u>	<u>TO</u>	<u>FIG.16 ITEM NO.</u>	<u>FIG.16 ITEM NO.</u>	<u>MARKING COLOR</u>	<u>WIRE LENGTH</u>
43	139C20	P5-27	21	T1-7	2	25	BLACK	33.5
44	140D20	P5-28	21	TB8-1	2	25	BLACK	31.0
45	141D20	P5-29	21	TB8-2	2	25	BLACK	30.5
46	142C20	P5-30	21	TB7-2	2	25	BLACK	29.0
47	165E16	L4-1	6	K2-A1	7	27	RED	40.0
48	166A16	K2-A2	7	L4 (+)	13	27	RED	38.0
49	166B20	P6-22	21	K2-A2	4	25	RED	22.0
50	167A20	K2-X1	2	S10-1	12	25	RED	81.0
51	167B20	P6-21	21	K2-X1	2	25	RED	23.0
52	168A20	OP-C	9	TB7-5	2	25	RED	82.0
53	168B20	HT-C	9	TB7-5	2	25	RED	85.0
54	168C16	P6-5	22	TB7-5	8	27	RED	28.0
55	169A20	P6-20	21	OP-NC	9	25	RED	82.0
56	171D20	P6-19	21	J15-3	30	25	RED	74.0
57	172D20	P6-18	21	L6-1	14	25	RED	44.0
58	173B20	P5-31	21	J15-2	30	25	RED	75.0
59	174A20	J15-1	30	TB7-3	2	25	RED	70.0
60	174B20	J11-1	30	TB7-3	2	25	RED	59.0
61	174C20	P5-32	21	TB7-3	2	25	RED	29.0
62	175B20	P5-33	21	MT5	10	25	RED	84.0
63	176B20	P5-34	21	MT6	10	25	RED	55.0
64	177B20	P5-35	21	MT7	10	25	RED	77.0
65	191B16	P5-18	22	J16-B	-	27	BLACK	
66	223B20	P6-6	21	HT-NO	9	25	RED	41.0
67	193B16	P5-21	22	J16-A	-	27	BLACK	
68	225B20	L5-1	10	TB7-4	2	25	RED	
69	225C20	P6-17	21	TB7-4	2	25	RED	
70	240A20	P5-7	21	K1-Y	2	25	RED	

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



SHIELDED CABLE CONNECTION TABLE						
CABLE ITEM NUMBER	WIRE	FROM	FIG. 16 ITEM NO.	TO	FIG. 16 ITEM NO.	WIRE LENGTH
34	(SHIELD)	(CUTOFF)	-	B1 (-)	39	49.0
	100D16	P6-1	37	B1 (-)	38	49.0
	165C16	P6-2	37	L4-1	38	49.0
43	(SHIELD)	(CUTOFF)	-	G2-GND	49	85.0
	129T16	P6-3	46	G2-EXC	48	85.0
	164D16	P6-4	46	G2-POS	47	85.0
53	(SHIELD)	P6-9	57	(CUTOFF)	-	105.0
	163D16	P6-7	56	S10-2	58	105.0
	178A16	P6-8	56	S10-3	58	105.0
62	(SHIELD)	P6-12	66	(CUTOFF)	-	70.0
	147B16	P6-10	65	MPU-1	67	70.0
	148B16	P6-11	65	MPU-2	68	70.0
72	(SHIELD)	P6-15	76	(CUTOFF)	-	105.0
	149B16	P6-13	75	J10-1	77	105.0
	150B16	P6-14	75	J10-2	77	105.0

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

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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		
							FIG. 16 ENGINE/OUTPUT BOX HARNESS ASSY		
1	PBFFF	PBOOO		PBFFF	30554	88-22166	..WIRING HARNESS BRAN	1	1
2	PAOZZ	PAOZZ		PAOZZ	00779	52949	...TERMINAL, LUG #6, 22-18 AWG.	31	432
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	13	14
6	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-110	..TERMINAL, LUG	6	8
7	PAOZZ	PAOZZ		PAOZZ	98410	BB-8717-10	.TERMINAL, LUG #10, 16-14 AWG	2	6
8	PAOZZ	PAOZZ		PAOZZ	98410	BB-8707-06	...TERMINAL, LUG #6, 16-14 AWG.	6	48
9	PAOZZ	PAOZZ		PAOZZ	59730	RA2573	...TERMINAL, QUICK DISC	5	7
10	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-103	...TERMINAL, LUG	5	6
11	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-108	...TERMINAL, LUG	1	2
12	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-101	...TERMINAL, LUG	1	1
13	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-153	...TERMINAL, LUG	1	1
14	PAOZZ	PAOZZ		PAOZZ	59730	RA25177	...TERMINAL, QUICK DISC	1	3
15	PAOZZ	PAOZZ		PAOZZ	96906	MS3367-5-9	.STRAP, TIEDOWN, ELECT	V	V
16	PAOZZ	PAOZZ		PAOZZ	96906	MS3367-1-9	...STRAP, TIEDOWN, ELECT	V	V
17	PAOZZ	PAOZZ		PAOZZ	96906	MS3368-1-9A	...STRAP, TIEDOWN, ELECT	1	1
18	PAOZZ	PAOZZ		PAOZZ	78189	511-041800-00-0211 0511	..NUT, PLAIN, ASSEMBLED	4	34
19	PAOZZ	PAOZZ		PAOZZ	45722	P15121-11	..SCREW, ASSEMBLED WAS	4	8
20	PAOZZ	PAOZZ		PAOZZ	97539	206138-1	...ADAPTER, CABLE CLAMP	2	2
21	PAOZA	PAOZA		PAOZA	00779	66331-8	...CONTACT, ELECTRICAL	41	44
22	PAOZA	PAOZA		PAOZA	00779	66100-8	...CONTACT, ELECTRICAL	7	15
23	PAOZA	PAOZA		PAOZA	00779	206837-1	...CONNECTOR BODY, PLUG P6.	1	1
24	PAOZZ	PAOZZ		PAOZZ	36378	1003318-01	...CONNECTOR BODY, PLUG P5.	1	1
25	MOOZZ	MOO		MOOZZ	30554	88-22166-18	...WIRE, ELECTRIC MAKE FROM P/N M5086/2-20-9 (81349), AS REQ UIRED.	1	1
26	XDOZZ	XB		XBOZZ	9R803	3300-2	... TERMINAL BLOCK TB8.	1	1
27	MOOZZ	MOO		MOOZZ	30554	88-22166-19	...WIRE, ELECTRIC MAKE FROM PIN M5086/2-16-9 (81349), AS REQ UIRED.	1	1

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1)	(2)		(3)	(4)	(5)	(6)	(7)		
ITEM NO.	SMR CODE		c.	d.	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY	USMC QTY PER EQUIP	
	a.	b.							
	ARMY	AIR FORCE	NAVY	USMC	FSCM				
28	XDOZZ	XB		XBOZZ	9R803	330JS	...CONTACT, ELECTRICAL	1	13
29	XDOZZ	XB		XBOZZ	9R803	3300-10	...TERMINAL BLOCK TB7	1	1
30	PAOZZ	PAOZZ		PAOZZ	27264	02-09-1104	.CONTACT, ELECTRICAL	6	12
31	PAOZZ	PAOZZ		PAOZZ	27264	03-09-1022	...CONNECTOR BODY, RECE J10 AND J11.	2	2
32	PAOZZ	PAOZZ		PAOZZ	27264	03-09-1042	..CONNECTOR BODY, PLUG J15.	1	2
33	PAOZA	PAOZA		PAOZA	96906	MS3452W18-11P	..CONNECTOR, RECEPACL	1	1
34	AFFFF	AOO		AFFFF	30554	88-22101-8	...CABLE ASSY, SHIELDED	1	1
35	MFFZZ	MOO		MFFZZ	30554	88-22101-8-1	....CABLE, SHIELDED MAKE FROM M27500-16TE2T14 (81349), 49.0 INCHES REQUIRED.	1	1
36	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 4.5 INCHES.	1	24
37	PAOZA	PAOZA		PAOZA	00779	66100-8	....CONTACT, ELECTRICAL	2	15
38	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-110	....TERMINAL, LUG	2	8
39	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-105	....TERMINAL, LUG	1	14
40	MFFZZ	MOO		MFFZZ	30554	88-22629-043	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.	1	2
41	MFFZZ	MOO		MFFZZ	30554	88-22629-044	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.	2	2
42	MFFZZ	MOO		MFFZZ	30554	88-22629-048	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.	2	1
43	AFFFF	AOO		AFFFF	30554	88-22101-9	...CABLE ASSY, SHIELDED	1	1
44	MFFZZ	MOO		MFFZZ	30554	88-22101-9-1	....CABLE, SHIELDED MAKE FROM P/N M27500-16TE2T14 (81349), 85.0 INCHES REQUIRED.	1	1
45	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 6.5 INCHES.	1	24
46	PAOZA	PAOZA		PAOZA	00779	66100-8	....CONTACT, ELECTRICAL	2	15
47	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-154	....TERMINAL, LUG	1	4
48	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-108	....TERMINAL, LUG	1	2
49	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-103	....TERMINAL, LUG	1	6
50	MFFZZ	MOO		MFFZZ	30554	88-22629-046	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5-105-9 (81349), 1.25 INCHES REQUIRED.	2	2

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1)	(2)		(3)	(4)	(5)	(6)	(7)		
ITEM NO.	SMR CODE		c.	d.	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY	USMC QTY PER EQUIP	
	a.	b.							
	ARMY	AIR FORCE	NAVY	USMC	FSCM				
51	MFFZZ	MOO		MFFZZ	30554	88-22629-047	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
52	MFFZZ	MOO		MFFZZ	30554	88-22629-049	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	1
53	AFFFF	AOO		AFFFF	30554	88-22103-4	...CABLE ASSY, SHIELDED	1	1
54	MFFZZ	MOO		MFFZZ	30554	88-22103-4-1	....CABLE, SHIELDED MAKE FROM P/N M27500-16TE2T14 (81349), 105 INCHES REQUIRED.	1	1
55	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 7.0 INCHES.	1	24
56	PAOZA	PAOZA		PAOZA	00779	66100-8	....CONTACT, ELECTRICAL	2	15
57	PAOZA	PAOZA		PAOZA	00779	66331-8	....CONTACT, ELECTRICAL	1	44
58	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-106	....TERMINAL, LUG	2	2
59	MFFZZ	MOO		MFFZZ	30554	88-22629-063	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
60	MFFZZ	MOO		MFFZZ	30554	88-22629-064	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
61	MFFZZ	MOO		MFFZZ	30554	88-22629-071	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1
62	AFFFF	AOO		AFFFF	30554	88-22103-5	...CABLE ASSY, SHIELDED	1	1
63	MFFZZ	MOO		MFFZZ	30554	88-22103-5-1	....CABLE, SHIELDED MAKE FROM M27500-16TE2T14 (81349), 70 INCH ES REQUIRED.	1	1
64	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 7.0 INCHES.	1	24
65	PAOZA	PAOZA		PAOZA	00779	66100-8	....CONTACT, ELECTRICAL	2	15
66	PAOZA	PAOZA		PAOZA	00779	66331-8	....CONTACT, ELECTRICAL	1	44
67	PAOZZ	PAOZZ		PAOZZ	15912	RB2573	....TERMINAL, QUICK DISC	1	5
68	PAOZZ	PAOZZ		PAOZZ	59730	RB25177	....TERMINAL, QUICK DISC	1	1
69	MFFZZ	MOO		MFFZZ	30554	88-22629-066	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED	2	2

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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
70	MFFZZ	MOO		MFFZZ	30554	88-22629-067	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
71	MFFZZ	MOO		MFFZZ	30554	88-22629-072	....MARKER, IDENTIFICATI MAKE FROM P/N M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1
72	AFFFF	AOO		AFFFF	30554	88-22103-6	...CABLE ASSY, SHIELDED	1	1
73	MFFZZ	MOO		MFFZZ	30554	88-22103-6-1	..CABLE, SHIELDED MAKE FROM PIN M27500-16TE2T14 (81349), 105 INCHES REQUIRED.	1	1
74	PAFZZ	PAOZZ		PAFZZ	81349	M83519/2-4	....SPLICE, CONDUCTOR CUT WIRE LEAD TO 7.0 INCHES.	1	24
75	PAOZA	PAOZA		PAOZA	00779	66100-8	....CONTACT, ELECTRICAL	2	15
76	PAOZA	PAOZA		PAOZA	00779	66331-8	....CONTACT, ELECTRICAL	1	44
77	PAOZZ	PAOZZ		PAOZZ	27264	02-09-1104	....CONTACT, ELECTRICAL	2	5
78	MFFZZ	MOO		MFFZZ	30554	88-22629-069	....MARKER, IDENTIFICATI MAKE FROM PIN M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
79	MFFZZ	MOO		MFFZZ	30554	88-22629-070	....MARKER, IDENTIFICATI MAKE FROM PIN M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	2	2
80	MFFZZ	MOO		MFFZZ	30554	88-22629-073	....MARKER, IDENTIFICATI MAKE FROM PIN M23053/5- 105-9 (81349), 1.25 INCHES REQUIRED.	1	1

END OF FIGURE

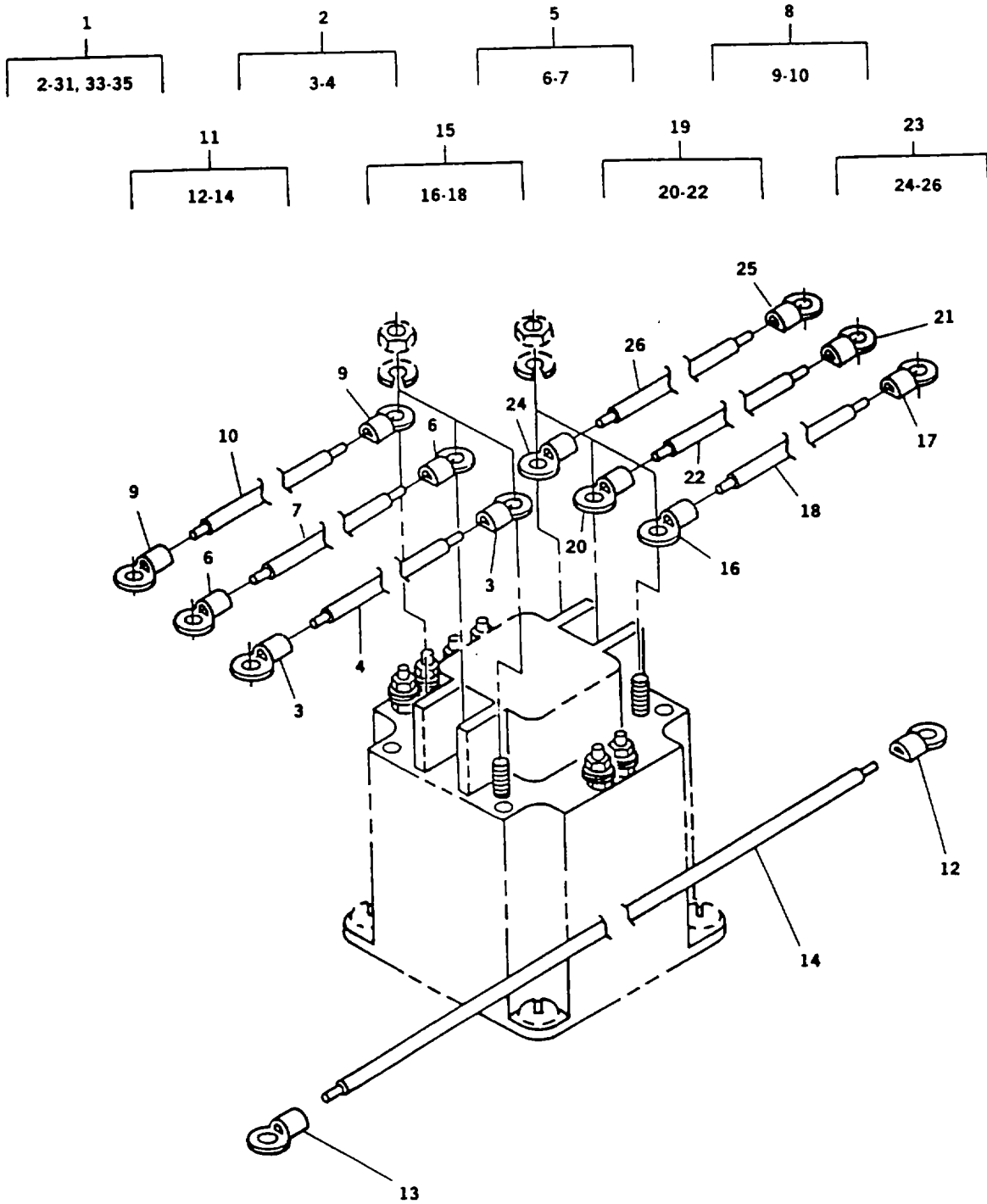


FIGURE 17. Output Box Assembly (Sheet 1 of 2)

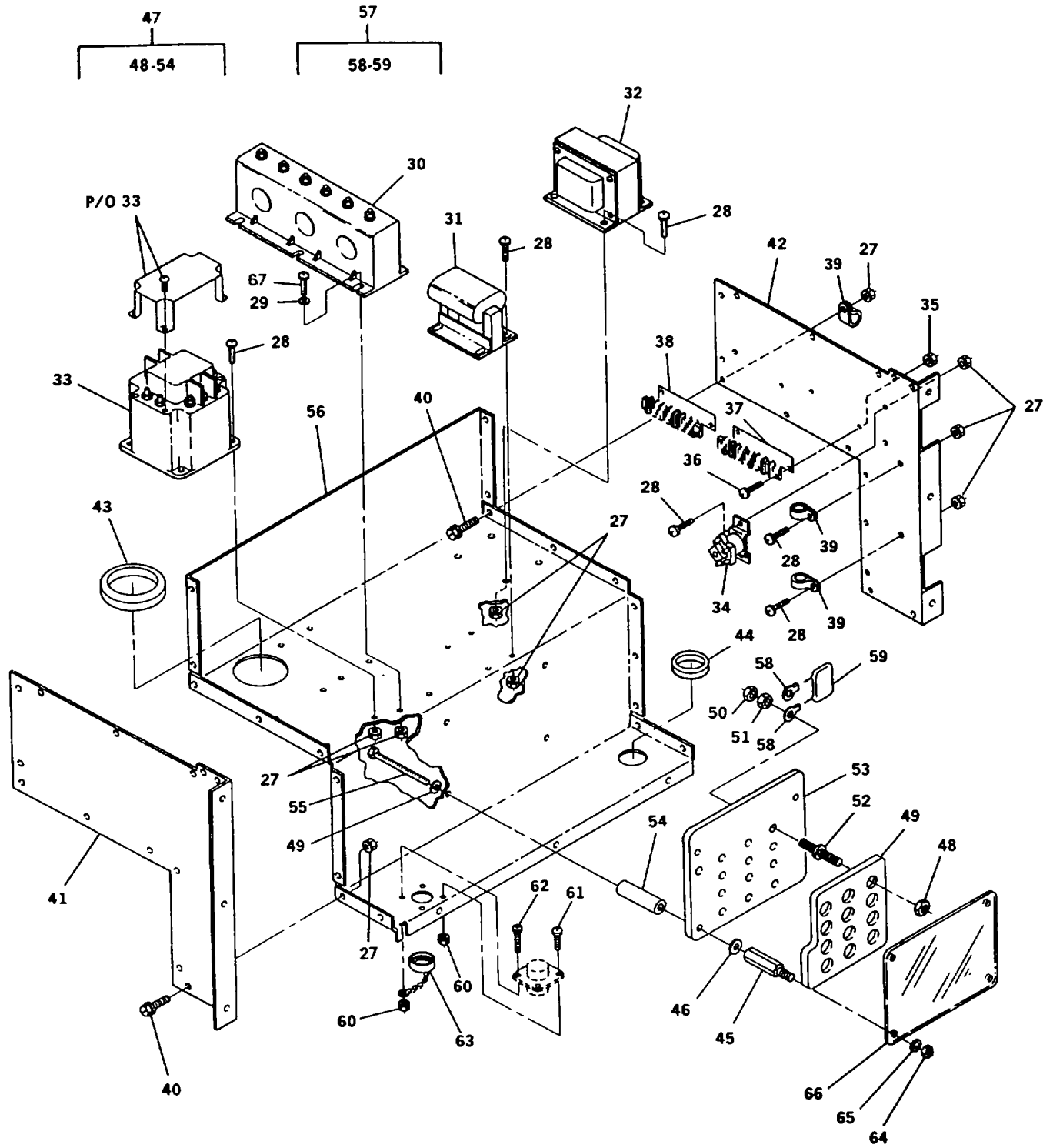


FIGURE 17. Output Box Assembly (Sheet 2 of 2)

ARMY TM 9-6115-645-24P  
AIR FORCE TO 35C2-3-444-14  
MARINE CORPS TM 09244A/09245A-24P/3

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
							GROUP 07 - OUTPUT BOX ASSEMBLY FIG. 17 OUTPUT BOX ASSEMBLY		
1	XDOOO	XB		XBOOO	30554	88-21579	.OUTPUT BOX ASSY 60 HZ UOC: EMM	1	1
1	XDOOO	XB		XBOOO	30554	88-21584	OUTPUT BOX ASSY 400 HZ UOC: EPC	1	1
2	AOOOO	AOO		AOOOO	30554	88-22128-1	..CABLE ASSY, AC POWE	1	1
3	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-136	...TERMINAL, LUG	2	10
4	MOOZZ	MOO		MOOZZ	30554	88-22128-1-1	...WIRE, ELECTRIC MAKE FROM 2/0 GA, PIN M5086/2-02- 9 (81349), 16.5 INCHES REQUIRED.	1	1
5	AOOOO	AOO		AOOOO	30554	88-22128-2.	..CABLE ASSY, AC POWE	1	1
6	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-136	...TERMINAL, LUG	2	10
7	MOOZZ	MOO		MOOZZ	30554	88-22128-2-1	...WIRE, ELECTRIC MAKE FROM 2/0 GA, PIN M5086/2-02- 9 (81349), 19.0 INCHES REQUIRED.	1	1
8	AOOOO	AOO		AOOOO	30554	88-22128-3.	..CABLE ASSY, AC POWE	1	1
9	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-136	...TERMINAL, LUG	2	10
10	MOOZZ	MOO		MOOZZ	30554	88-22128-3-1	..WIRE, ELECTRIC MAKE FROM 2/0 GA, P/N M5086/2-02- 9 (81349), 22.5 INCHES REQUIRED.	1	1
11	AOOOO	AOO		AOOOO	30554	88-22128-4.	..CABLE ASSY, AC POWE	1	1
12	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-136	...TERMINAL, LUG	1	10
13	PAOZZ	PAOZZ		PAOZZ	98410	J-787-34	...TERMINAL, LUG	1	4
14	MOOZZ	MOO		MOOZZ	30554	88-22128-4-1	...WIRE, ELECTRIC MAKE FROM 2/0 GA, P/N M5086/2-02- 9 (81349), 51.0 INCHES REQUIRED.	1	1
15	AOOOO	AOO		AOOOO	30554	88-22128-5	..CABLE ASSY, AC POWE	1	1
16	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-136	...TERMINAL, LUG	1	10
17	PAOZZ	PAOZZ		PAOZZ	98410	J-787-34	..TERMINAL, LUG	1	4
18	MOOZZ	MOO		MOOZZ	30554	88-22128-5-1	...WIRE, ELECTRIC MAKE FROM 2/0 GA, P/N M5086/2-02- 9 (81349), 38.0 INCHES REQUIRED.	1	1
19	AOOOO	AOO		AOOOO	30554	88-22128-6	..CABLE ASSY, AC POWE	1	1
20	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-136	...TERMINAL, LUG	1	10
21	PAOZZ	PAOZZ		PAOZZ	98410	J-787-34	...TERMINAL, LUG	1	4
22	MOOZZ	MOO		MOOZZ	30554	88-22128-6-1	..WIRE, ELECTRIC MAKE FROM 2/0 GA, P/N M5086/2-02- 9 (81349), 44.0 INCHES REQUIRED.	1	1



**ARMY TM 9-6115-645-24P  
AIR FORCE TO 35C2-3-444-14  
MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
23	A0000	A00		A0000	30554	88-22128-7	...CABLE ASSY, AC POWE	1	1
24	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-136	..TERMINAL, LUG	1	10
25	PAOZZ	PAOZZ		PAOZZ	98410	J-787-34	...TERMINAL, LUG	1	4
26	MOOZZ	MOO		MOOZZ	30554	88-22128-7-1	...WIRE, ELECTRIC MAKE FROM 2/0 G A, P/N M5086/2-02- 9 (81349), 47.0 INCHES REQUIRED.	1	1
27	PAOZZ	PAOZZ		PAOZZ	81205	2740-0003	..NUT, PLAIN, ASSEMBLED	40	438
28	PAOZZ	PAOZZ		PAOZZ	45722	P15121-64	..SCREW, ASSEMBLED WAS	16	24
29	PAOZZ	PAOZZ		PAOZZ	96906	MS27183-42	..WASHER, FLAT	6	169
30	PAOZZ	PAOZZ		PAOZZ	60177	19390	..TRANSFORMER, CURRENT	1	1
31	PAOZZ	PAOZZ		PAOZZ	30554	88-21015	..TRANSFORMER, POWER	1	1
32	PAOZZ	PAOZZ		PAOZZ	60177	17910	..TRANSFORMER, POWER UOC: EMM	1	1
32	PAOZZ	PAOZZ		PAOZZ	60177	17910	..TRANSFORMER, POWER UOC: EPC	1	2
32	PAOZZ	PAOZZ		PAOZZ	7P399	A1616A	..TRANSFORMER, POWER UOC: EMM	1	1
33	PAOZZ	PAOZZ		PAOZZ	7E656	JCG-6008A	..CONTACTOR, MAGNETIC	1	1
34	PAOZZ	PAOZZ		PAOZZ	81640	SM50D8	..RELAY, ELECTROMAGNET 50 AMP, VDC.	1	1
35	PAOZZ	PAOZZ		PAOZZ	78189	511-081800-00	..NUT, PLAIN, ASSEMBLED	4	7
36	PAOZZ	PAOZZ		PAOZZ	30554	69-662-36	..SCREW, ASSEMBLED WAS	4	4
37	XDOZZ	XB		XBOZZ	9R803	3300-10-XP-74	..MARKER, STRIP	1	1
38	XDOZZ	XB		XBOZZ	9R803	3300-2-XP-74	..MARKER, STRIP	1	1
39	PAOZZ	PAOZZ		PAOZZ	96906	MS21333-76	..CLAMP, LOOP	3	3
40	PAOZZ	PAOZZ		PAOZZ	30554	69-692-5	...TERMINAL, STUD	20	385
41	XDOZZ	XB		XBOZZ	30554	88-21932	..PANEL, OUTPUT BOX L	1	1
42	XDOZZ	XB		XBOZZ	30554	88-22060	..PANEL, OUTPUT BOX R	1	1
43	PAOZZ	PAOZZ		PAOZZ	76385	Z3170	..GROMMET, NONMETALLIC	1	1
44	PAOZZ	PAOZZ		PAOZZ	96906	MS35489-27	..GROMMET, NONMETALLIC	1	1
45	PAOZZ	PAOZZ		PAOZZ	30554	72-2098-2	..POST, ELECTRICAL-MEC	4	4
46	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-4	..WASHER, FLAT	8	142
47	PAOZZ	PAOZZ		PAOZZ	30554	88-22437	..TERMINAL BOARD, ASSE	1	1
48	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-1	...NUT, SELF-LOCKING, HE	12	111
49	PAOZZ	PAOZZ		PAOZZ	30554	88-22436	...TERMINAL BOARD	1	5
50	PAOZZ	PAOZZ		PAOZZ	08928	21NTE616	...NUT, SELF-LOCKING, HE	13	13
51	PAOZZ	PAOZZ		PAOZZ	96906	MS35691-20	...NUT, PLAIN, HEXAGON	13	13
52	PAOZZ	PAOZZ		PAOZZ	30554	72-2236	...TERMINAL, STUD	13	15
53	XDOZZ	XB		XBOZZ	30554	72-2213	...TERMINAL BOARD	1	1
54	XDOZZ	XB		XBOZZ	30554	88-21669	..MOUNT, RECONNECTION	4	4
55	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH025C275N	..SCREW, CAP, HEXAGON H	4	4

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) USMC	(4) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
56	XDOZZ	XB		XBOZZ	30554	88-22039	.. PANEL, OUTPUT BOX R	1	1
57	A000Z	A000Z		A000Z	30554	88-22758	CAPACITOR ASSY, EMI	3	6
58	PAOZZ	PAOZZ		PAOZZ	98410	AA-8704-06	..TERMINAL, LUG	2	6
59	PAOZZ	PAOZZ		PAOZZ	30554	88-22758	..CAPACITOR, FIXED, MET	3	6
60	PAOZZ	PAOZZ		PAOZZ	78189	511-041800-00-0211-0511	NUT, PLAIN, ASSEMBLED	4	34
61	PAOZZ	PAOZZ		PAOZZ	45722	P15121-5	..SCREW, ASSEMBLED WAS	3	24
62	PAOZZ	PAOZZ		PAOZZ	30554	69-662-7	..SCREW, ASSEMBLED WAS	1	2
63	XDOZZ	XB		XBOZZ	96906	MS25043-18DA	..COVER, ELECTRICAL CO	1	1
64	PAOZZ	PAOZZ		PAOZZ	96906	MS51922-2	NUT, SELF-LOCKING, HE	4	4
65	PAOZZ	PAOZZ		PAOZZ	96906	MS27183-10	WASHER, FLAT	4	4
66	PAOZZ	PAOZZ		PAOZZ	30554	88-22436	TERMINAL BOARD	4	5
67	PAOZZ	PAOZZ		PAOZZ	30554	69-662-65	..SCREW, CAPTIVE	6	6
	XCOOO	XC			36024	88-22562-1	..VOLTAGE, REG KIT UOC: EMM RESISTOR, VARIABLE (1) 6-24 RESISTOR ASSY (1) 7-3 VOLTAGE REGULATOR (1) 7-55 TRANSFORMER, POWER (1) 17-32	1	1
	XCOOO	XC			60177	88-22562-2	..VOLTAGE, REG KIT UOC: EMC RESISTOR, VARIABLE (1) 6-24 RESISTOR ASSY (1) 7-3 VOLTAGE REGULATOR (1) 7-55 TRANSFORMER, POWER (1) 17-32	1	1
	XCOOO	XC			60177	88-22571-2	..VOLTAGE, REG KIT UOC: EPC RESISTOR, VARIABLE (1) 6-24 VOLTAGE REGULATOR (1) 7-55 TRANSFORMER, POWER (1) 17-32	1	1

END OF FIGURE

NOTE: VOLTAGE REGULATOR KIT PARTS  
ARE NOT INTERCHANGEABLE.

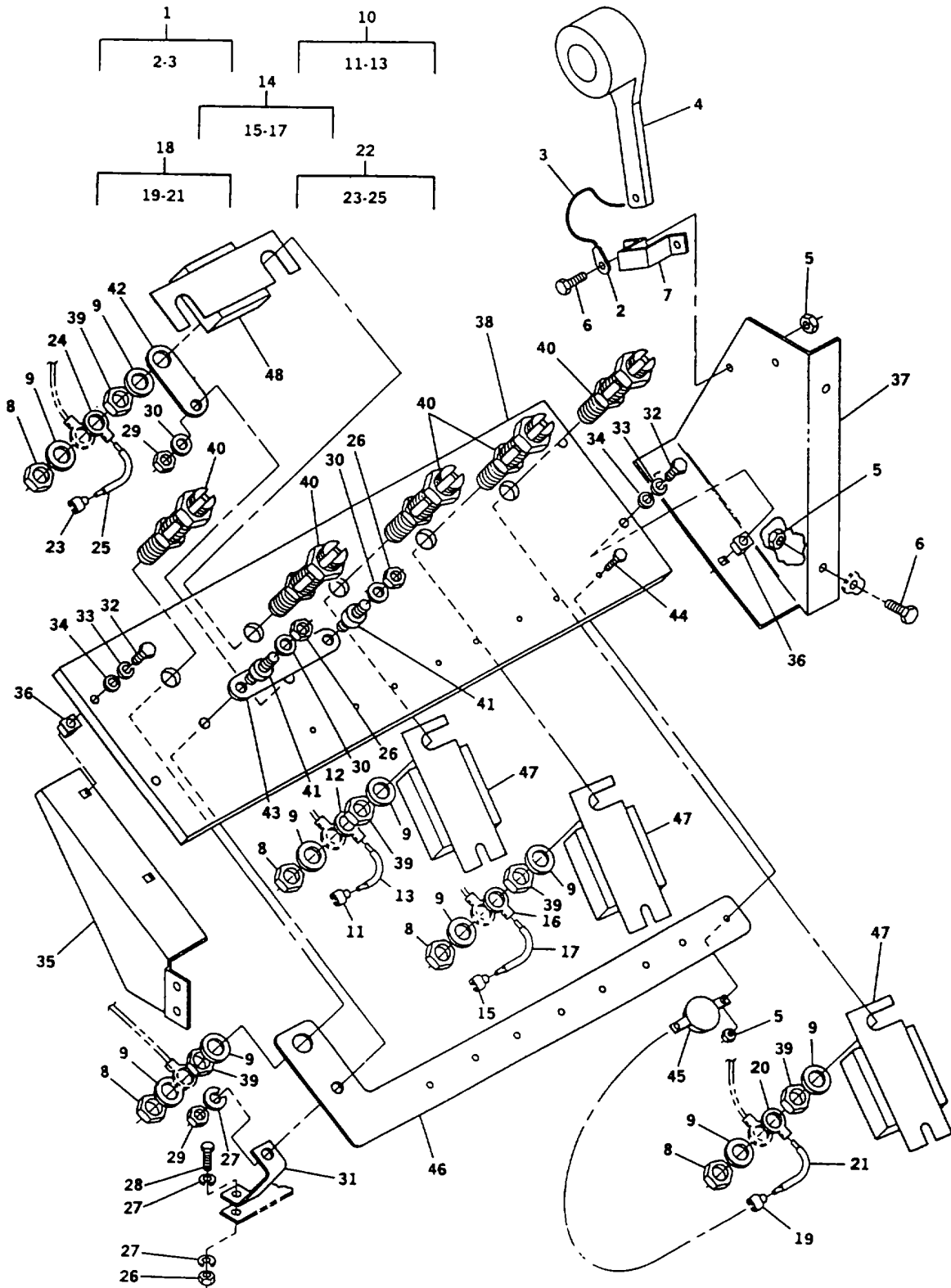


FIGURE 18. Load Terminal Board

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
						GROUP 08 - OUTPUT LOAD TERMINAL BOARD FIG. 18 LOAD TERMINAL BOARD			
1	AOOZZ	AOOZZ		AOOZZ	30554	88-22469	.CORD, LOAD, WRENCH	1	1
2	PAOZZ	PAOZZ		PAOZZ	96906	MS20659-144	..TERMINAL, LUG #4 AWG, #10 STUD SIZE.	1	2
3	MOOZZ	MOO		MOOZZ	30554	88-22469-2	..ROPE, FIBROUS MAKE FROM PIN 1-41INDIA (72205), 30.0 INCHES REQUIRED	1	1
4	PAOZZ	PAOZZ		PAOZZ	30554	88-21148	.WRENCH, BOX	1	1
5	PAOZZ	PAOZZ		PAOZZ	81205	2740-0003	.NUT, PLAIN, ASSEMBLED	14	438
6	PAOZZ	PAOZZ		PAOZZ	19207	12325869	.BOLT, MACHINE	4	355
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	80205	NAS1149C1290R	.WASHER, FLAT	10	10
10	AOOOO	AOO		AOOOO	30554	88-20305-6	.WIRE, VARISTOR (L1)	1	1
11	PAOZZ	PAOZZ		PAOZZ	15912	RB2573	..TERMINAL, QUICK DISC	1	5
12	PAOZZ	PAOZZ		PAOZZ	00779	322724	..TERMINAL, LUG	1	4
13	MOOZZ	MOO		MOOZZ	30554	88-20305-6-1	..WIRE, ELECTRIC MAKE FROM P/N M5086/2-16-9 (81349), 6 INCH ES REQUIRED.	1	1
14	AOOOO	AOO		AOOOO	30554	88-20305-7	.WIRE, VARISTOR (L2)	1	1
15	PAOZZ	PAOZZ		PAOZZ	15912	RB2573	..TERMINAL, QUICK DISC	1	5
16	PAOZZ	PAOZZ		PAOZZ	00779	322724	..TERMINAL, LUG	1	4
17	MOOZZ	MOO		MOOZZ	30554	88-20305-7-1	..WIRE, ELECTRIC MAKE FROM PIN M5086/2-16-9 (81349), 6 INCH ES REQUIRED.	1	1
18	AOOOO	AOO		AOOOO	30554	88-20305-8	.WIRE, VARISTOR (L3)	1	1
19	PAOZZ	PAOZZ		PAOZZ	15912	RB2573	..TERMINAL, QUICK DISC	1	5
20	PAOZZ	PAOZZ		PAOZZ	00779	322724	..TERMINAL, LUG	1	4
21	MOOZZ	MOO		MOOZZ	30554	88-20305-8-1	..WIRE, ELECTRIC MAKE FROM PIN M5086/2-16-9 (81349), 6 INCH ES REQUIRED.	1	1
22	AOOOO	AOO		AOOOO	30554	88-20305-9	.WIRE, VARISTOR (LO)	1	1
23	PAOZZ	PAOZZ		PAOZZ	15912	RB2573	..TERMINAL, QUICK DISC	1	5
24	PAOZZ	PAOZZ		PAOZZ	00779	322724	..TERMINAL, LUG	1	4
25	MOOZZ	MOO		MOOZZ	30554	88-20305-9-1	..WIRE, ELECTRIC MAKE FROM P/N M5086/2-16-9 (81349), 6 INCH ES REQUIRED.	1	1
26	PAOZZ	PAOZZ		PAOZZ	30554	88-21930-1	.NUT, SELF-LOCKING, HE	3	15

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
27	PAOZZ	PAOZZ		PAOZZ	30554	88-22792-2	.WASHER, LOCK	3	3
28	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH038C100N	.SCREW, CAP, HEXAGON H	1	17
29	PAOZZ	PAOZZ		PAOZZ	08928	22NTE616	.NUT, SELF-LOCKING, HE	2	2
30	PAOZZ	PAOZZ		PAOZZ	81348	FF-W-92 TYPE A CLE GRI	.WASHER, FLAT	3	3
31	XDOZZ	XB		XBOZZ	30554	88-22343	.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	129
34	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-4	.WASHER, FLAT	4	142
35	XDOZZ	XB		XBOZZ	30554	88-21957	.SUPPORT, LOAD BOARD	1	1
36	PAOZZ	PAOZZ		PAOZZ	78553	C7988-1420-3B	.RETAINER, NUT AND BO	4	36
37	XDOZZ	XB		XBOZZ	30554	88-21958	.SUPPORT, LOAD BOARD	1	1
38	XDOZZ	XB		XBOZZ	30554	88-21668	.BOARD, LOAD TERMINA	1	1
39	PAOZZ	PAOZZ		PAOZZ	30554	88-22336-2	.NUT, PLAIN, HEXAGON	5	5
40	PAOZZ	PAOZZ		PAOZZ	96906	MS39347-6	.TERMINAL, STUD	5	5
41	PAOZZ	PAOZZ		PAOZZ	30554	72-2236	.TERMINAL, STUD	2	15
42	XDOZZ	XB		XBOZZ	30554	88-22163-2	.BAR, BUS 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 H	8	8
45	PAOZZ	PAOZZ		PAOZZ	81483	40-1389	.RESISTOR, VOLTAGE SE	4	4
46	XDOZZ	XB		XBOZZ	30554	88-21775	.BAR, GROUND PLANE	1	1
47	PAOZZ	PAOZZ		PAOZZ	30554	88-22763	.FILTER ASSY L1, L2, AND L3, 50/60HZ UOC: EMM	3	3
47	PAOZZ	PAOZZ		PAOZZ	30554	88-22806	.FILTER ASSY L1, L2, AND L3, 400 HZ UOC: EPC	3	3
48	PAOZZ	PAOZZ		PAOZZ	30554	88-22764	.FILTER ASSY LO TO GND, 50/60 HZ. UOC: EMM	1	1
48	PAOZZ	PAOZZ		PAOZZ	30554	88-22808	.FILTER ASSY LO TO GND, 400 HZ UOC: EPC	1	1

END OF FIGURE

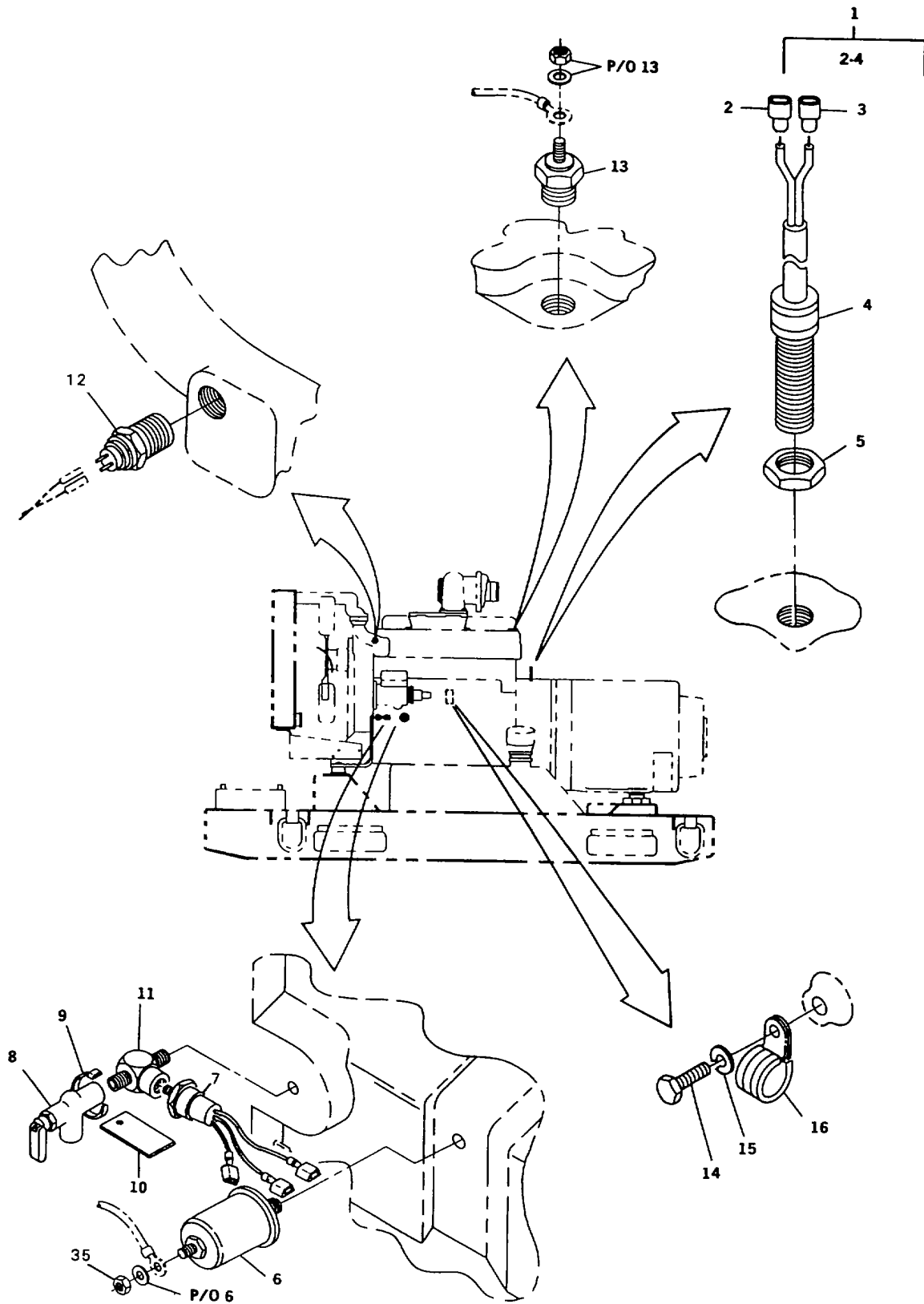


FIGURE 19. Engine Accessories (Sheet 1 of 3)

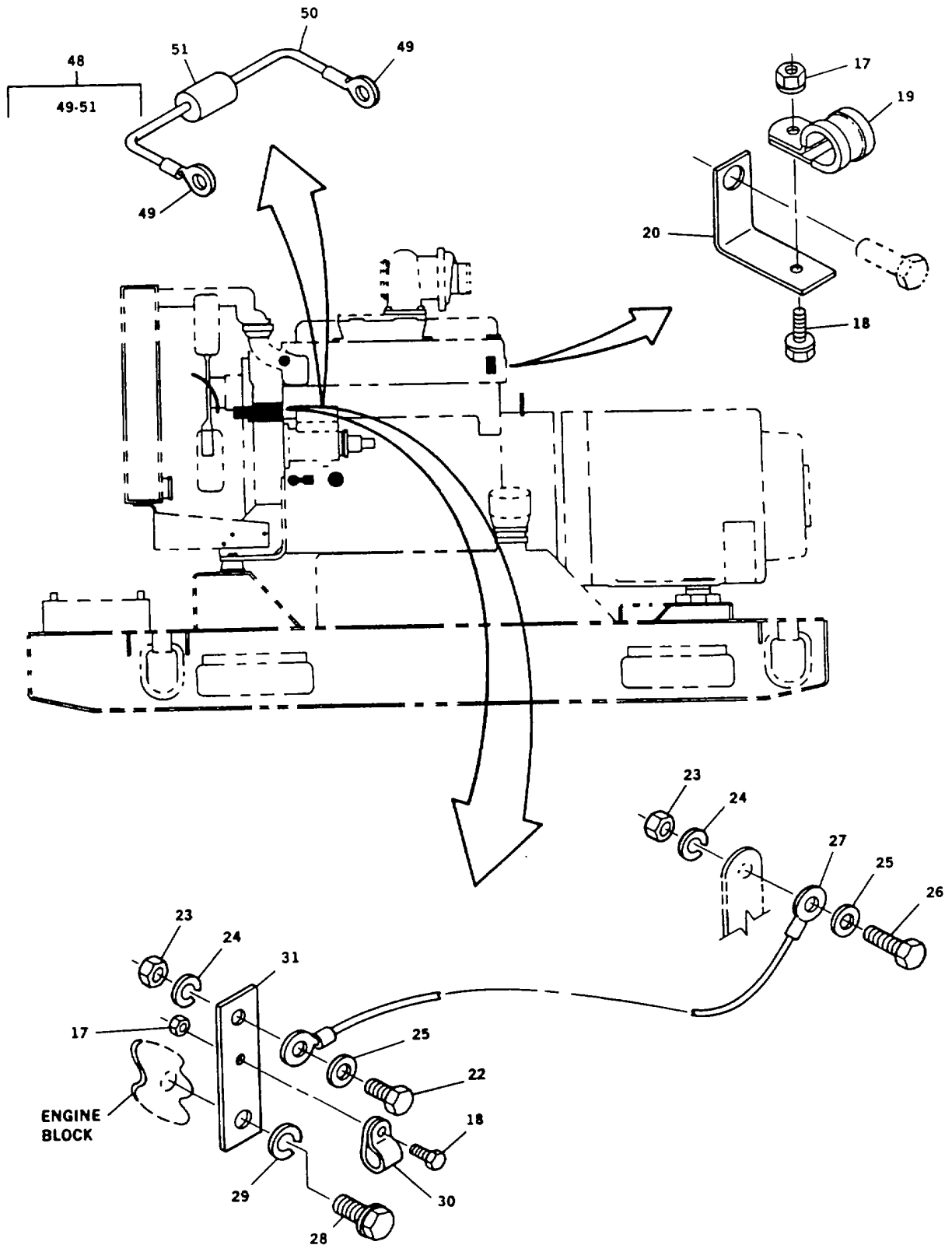


FIGURE 19. Engine Accessories (Sheet 2 of 3)

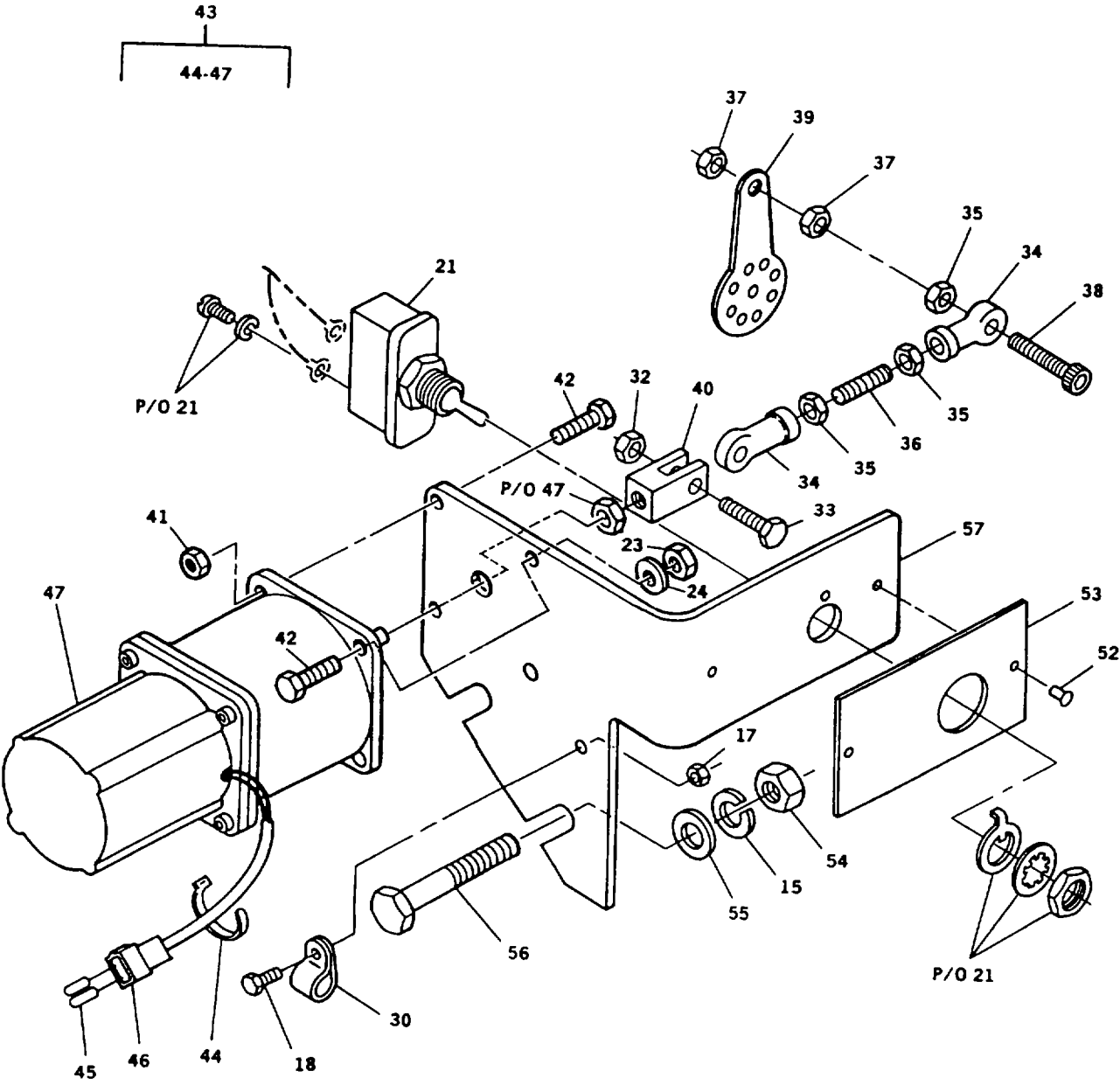


FIGURE 19. Engine Accessories (Sheet 3 of 3)



**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) USMC	(4) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
							GROUP 09 - ENGINE ACCESSORIES FIG. 19 ENGINE ACCESSORIES		
1	A000Z	A000Z		A000Z	30554	88-22550	.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	DYNT-17200-1	.TRANSDUCER, MOTIONAL	1	1
5	PAOZZ	PAOZZ		PAOZZ	35311	SF2755	.NUT, PLAIN, HEXAGON	1	2
6	PAOZZ	PAOZZ		PAOZZ	34623	5965573-B	.SWITCH, PRESSURE INCLUDES NUT AND WASHER FOR ELECTRICAL LEA D 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 SAMPLE VALVE.	1	1
11	PBOZZ	PBOZZ		PBOZZ	01276	2256-2-2S	.TEE, PIPE	1	1
12	PAOZZ	PAOZZ		PAOZZ	55443	TM-511C3-225N0	.SWITCH, THERMOSTATIC	1	1
13	PAOZZ	PAOZZ		PAOZZ	06555	127341	.RESISTOR, THERMAL INCLUDES NUT AND WASHER FOR ELECTRICAL LEA D CONNECTOR.	1	1
14	PAOZZ	PAOZZ		PAOZZ	96906	MS90725-60	.SCREW, CAP, HEXAGON H	1	1
15	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-65	.WASHER, LOCK	3	35
16	PAOZZ	PAOZZ		PAOZZ	96906	MS21333-121	.CLAMP, LOOP	1	1
17	PAOZZ	PAOZZ		PAOZZ	81205	2740-0003	.NUT, PLAIN, ASSEMBLED	3	438
18	PAOZZ	PAOZZ		PAOZZ	19207	12325869	.BOLT, MACHINE	3	355
19	PAOZZ	PAOZZ		PAOZZ	96906	MS21919WDF-12	.CLAMP, LOOP	1	2
20	XDOZZ	XB		XBOZZ	30554	88-22462	.BRACKET	1	1
21	PAOZZ	PAOZZ		PAOZZ	81640	8906K4522	.SWITCH, TOGGLE DEAD CRANK, INCLUDES ALL ASSOCIATED HARDWARE.	1	1
22	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-33	.BOLT, MACHINE	1	40
23	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-1	.NUT, PLAIN, HEXAGON	5	111
24	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-63	.WASHER, LOCK	5	129
25	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-4	.WASHER, FLAT	2	142
26	PAOZZ	PAOZZ		PAOZZ	30554	88-20260-32	.SCREW, CAP, HEXAGON H	1	40
27	PAOZZ	PAOZZ		PAOZZ	55175	2065-SN-3W/315-S- 260 X 12.00	.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 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP	
	a. ARMY	b. AIR FORCE	c. NAVY						d. USMC
30	PAFZZ	PAOZZ		PAFZZ	96906	MS21919-8	.CLAMP, LOOP	2	2
31	XDOZZ	XB		XBOZZ	30554	88-22162	.BRACKET, FUEL LEVER	1	1
32	PRFZZ	PRFZZ		PRFZZ	96906	MS21044N3	.NUT, SELF-LOCKING, HE	1	2
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	2
35	PAFZZ	PAOZZ		PAFZZ	96906	MS35650-103	NUT, PLAIN, HEXAGON	4	6
36	XDFZZ	XB		XBFZZ	30554	88-22739	ROD, THREADED	1	1
37	PAFZZ	PAOZZ		PAFZZ	81205	2740-0003	NUT, PLAIN, ASSEMBLED	2	2
38	XDFZZ	XB		XBFZZ	36024	122-8567	.SCREW, SOCKET HEAD	1	1
39	XDFZZ	XB		XBFZZ	8K442	DYNK 221	.LEVER, FUEL PUMP, STR	1	1
40	PAFZZ	PAOZZ		PAFZZ	30554	88-22168	.CLEVIS, ROD END	1	1
41	PAFZZ	PAOZZ		PAFZZ	96906	MS51922-3	NUT, PLAIN, HEXAGON	1	1
42	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH025C100N	.SCREW, CAP, HEXAGON H	4	6
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	PAFZA	PAFZA		PAFZA	27264	03-09-2022	.CONNECTOR, PLUG, ELEC	1	2
47	PAFZZ	PAOZZ		PAFZZ	30554	88-21060	.ACTUATOR, ELECTRO-ME	1	1
48	AOOOO	AOO		AOOOO	30554	88-22418-2	.DIODE ASSEMBLY	1	1
49	PAOZZ	PAOZZ		PAOZZ	96906	MS25036-103	..TERMINAL, LUG	2	6
50	MOOZZ	MOO		MOOZZ	30554	88-22418-2-2	..INSULATION, SLEEVING MAKE FROM P/N M23053/5- 104-0 (81349), AS REQUIRED.	2	2
51	PAOZZ	PAOZZ		PAOZZ	80131	1N5406	..SEMICONDUCTOR DEVIC	1	7
52	PAOZZ	PAOZZ		PAOZZ	81349	M24243/1A402	.RIVET, BLIND	2	84
53	MDOZZ	MDO		MDOZZ	30554	88-21776	.PLATE, IDENTIFICATI DEAD CRANK.	1	1
54	PAFZZ	PAOZZ		PAFZZ	30554	88-22790-3	.NUT, PLAIN, HEXAGON	2	14
55	PAFZZ	PAOZZ		PAFZZ	96906	MS51412-7	.WASHER, FLAT	2	10
56	PAFZZ	PAOZZ		PAFZZ	30554	88-22782	.SCREW, CAP, HEXAGON H	2	2
57	XDFZZ	XB		XBFZZ	30554	88-21703	.BRACKET, ACTUATOR	1	1

END OF FIGURE

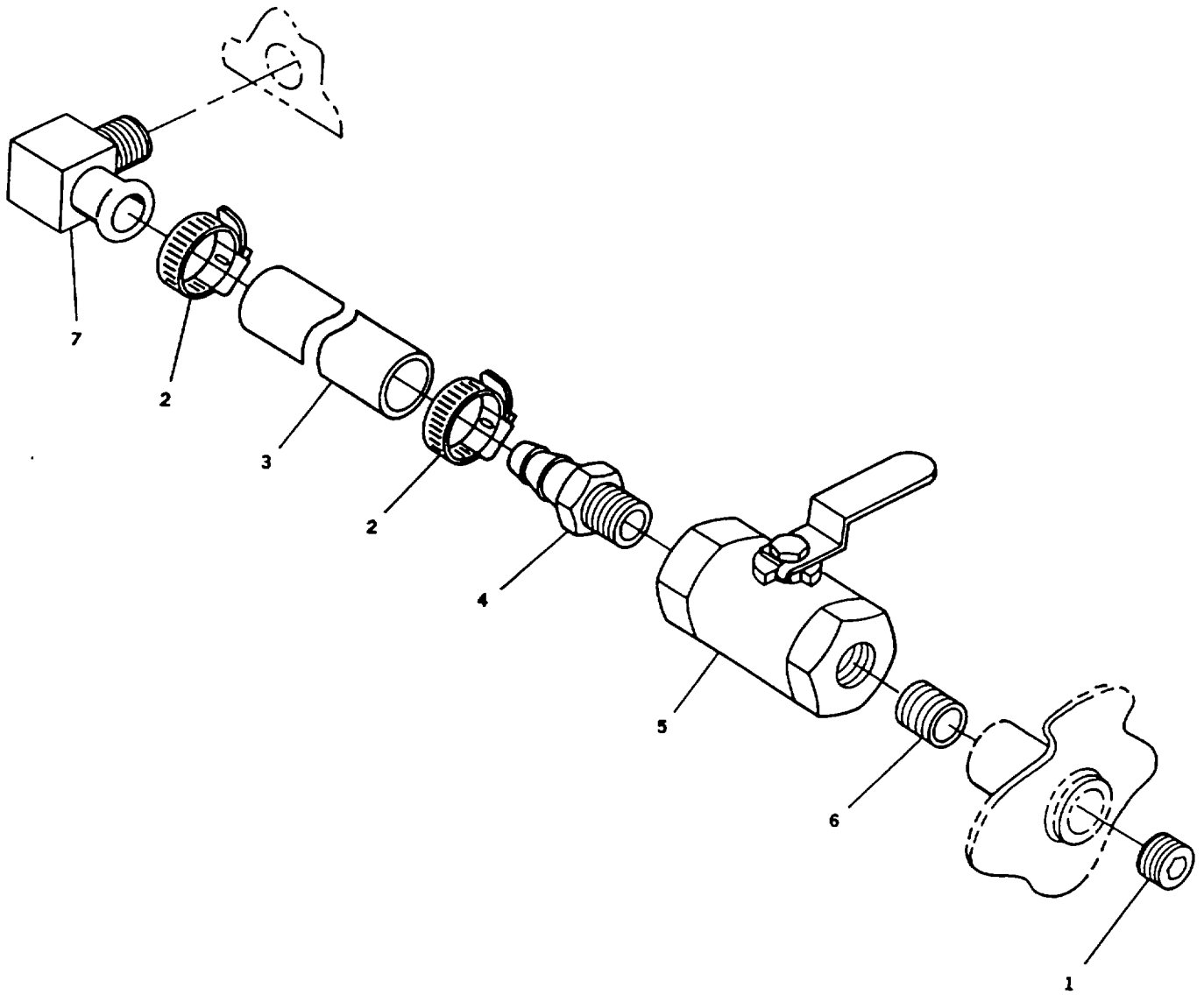


FIGURE 20. Oil Drain Line

**ARMY TM 9-6115-645-24P  
AIR FORCE TO 35C2-3-444-14  
MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			d. USMC	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
							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	88-21608-110	.HOSE, DRAIN MAKE FROM P/N 208-12 (98411) 6 INCHES REQUIRED.	1	1
4	PBOZZ	PBOZZ		PBOZZ	30327	KF.12-12PS	.ADAPTER, STRAIGHT, PI	1	1
5	PAOZZ	PAOZZ		PAOZZ	93061	V500P-12	.VALVE, BALL	1	1
6	XDOZZ	XB		XBOZZ	30554	72-5304	.NIPPLE, TUBE	1	1
7	XDOZZ	XB		XBOZZ	72582	8929749	.ELBOW, PIPE TO HOSE	1	1

END OF FIGURE

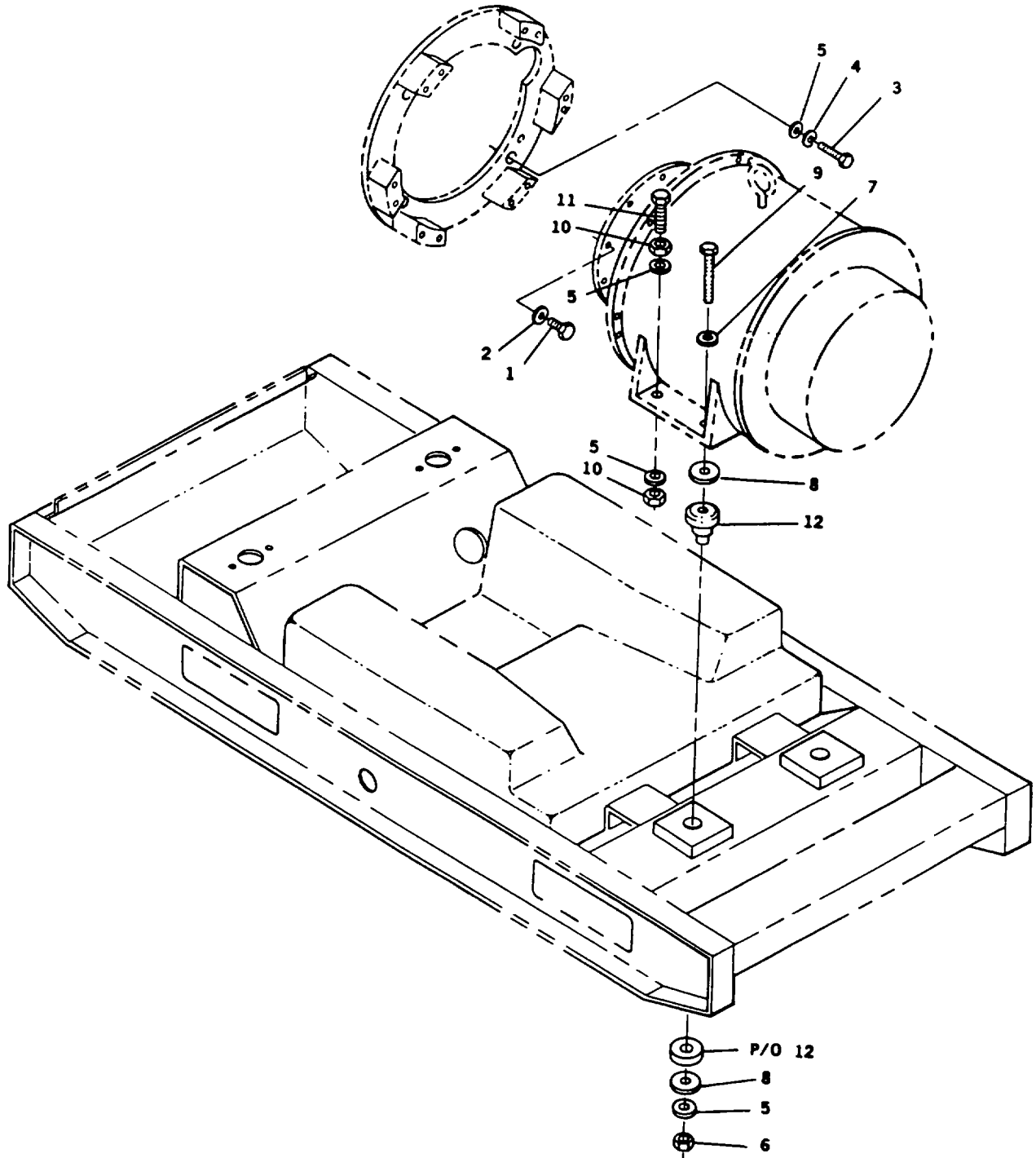


FIGURE 21. Generator Installation

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY					
						GROUP 11 - GENERATOR ASSEMBLY FIG. 21 GENERATOR INSTALLATION		
1	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH038C088N .SCREW, CAP, HEXAGON H	8	8
2	PAFZZ	PAOZZ		PAFZZ	30554	88-22194 .WASHER, FLAT	8	8
3	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH063C350N .SCREW, CAP, HEXAGON H	4	4
4	PAFZZ	PAOZZ		PAFZZ	96906	MS35338-69 .WASHER, LOCK	4	8
5	PAFZZ	PAOZZ		PAFZZ	96906	MS51412-11 .WASHER, FLAT	6	10
6	PAFZZ	PAOZZ		PAFZZ	96906	MS51943-13 .NUT, SELF-LOCKING, HE	4	4
7	PAFZZ	PAOZZ		PAFZZ	92830	B1875-127 .WASHER, BEVEL	2	2
8	PAFZZ	PAOZZ		PAFZZ	30554	88-20247-3 .WASHER, FLAT	4	4
9	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH063C475N .SCREW, CAP, HEXAGON H	4	4
10	PAFZZ	PAOZZ		PAFZZ	96906	MS35691-1006 .NUT, PLAIN, HEXAGON	4	4
11	PAFZZ	PAOZZ		PAFZZ	30554	88-22530 .SCREW, CAP, HEXAGON H	2	2
12	XDFZZ	XB		XBFZZ	81860	RB-X87 .MOUNT, RESILIENT	2	2

INCLUDES TOP AND BOTTOM  
COMPONENTS.

END OF FIGURE

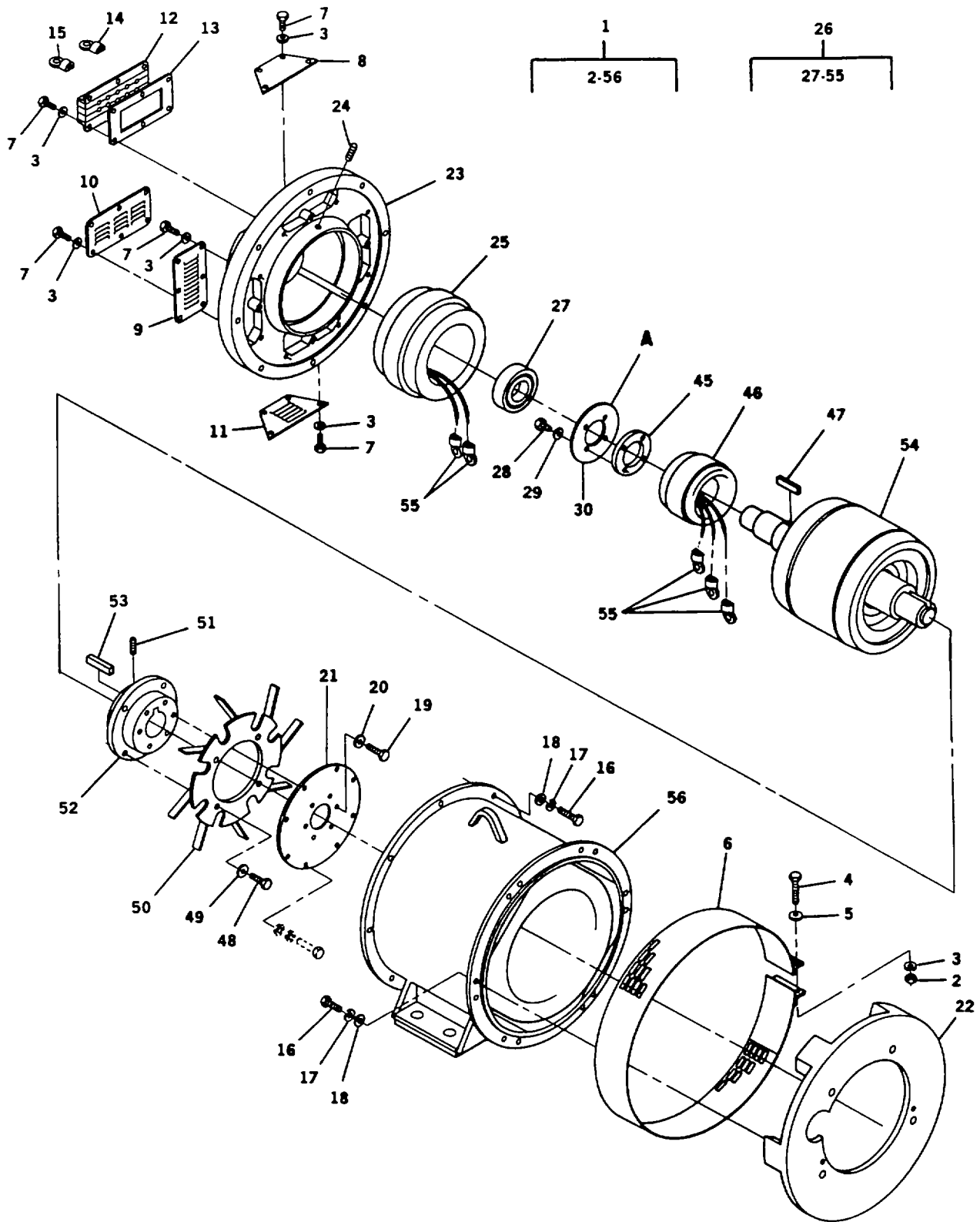


FIGURE 22. Generator Assembly, 50/60 Hz (Sheet 1 of 2)

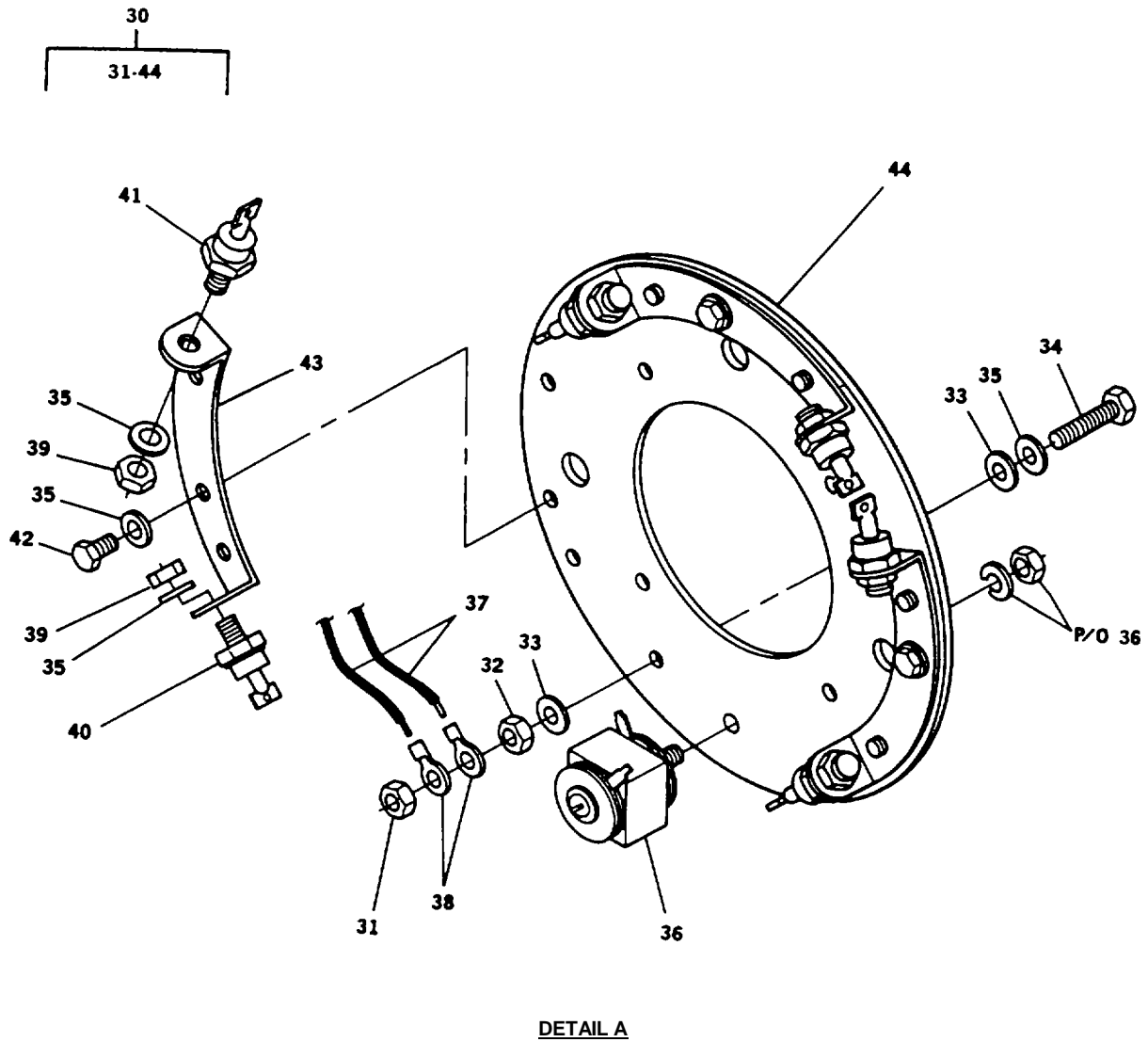


FIGURE 22. Generator Assembly, 50/60 Hz (Sheet 2 of 2)



**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
							GROUP 11 -GENERATOR ASSEMBLY FIG. 22 GENERATOR ASSEMBLY, 50 /1 60 HZ		
1	PBFFF	PBOOO		PBFFF	30554	88-21009	.GENERATOR, ALTERNATI 60 HZ. UOC: EMM	1	1
2	PAFZZ	PAOZZ		PAFZZ	96906	MS51967-2	..NUT, PLAIN, HEXAGON UOC: EMM	2	8
3	PAFZZ	PAOZZ		PAFZZ	96906	MS35338-44	..WASHER, LOCK UOC: EMM	30	60
4	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH025C150N	..SCREW, CAP, HEXAGON H UOC: EMM	2	2
5	XDFZZ	XB		XBFZZ	96906	MS27183-49	..WASHER, FLAT UOC: EMM	2	12
6	XDFZZ	XB		XBFZZ	30554	88-21613	..COVER, BAND UOC: EMM	1	1
7	PAFZZ	PAOZZ		PAFZZ	96906	MS90725-3	..SCREW, CAP, HEXAGON H UOC: EMM	32	32
8	XDFZZ	XB		XBFZZ	30554	88-21629	..COVER, PLATE UOC: EMM	1	1
9	XDFZZ	XB		XBFZZ	30554	88-21630	..COVER, PLATE UOC: EMM	2	2
10	XDFZZ	XB		XBFZZ	30554	88-21631	..COVER, PLATE UOC: EMM	1	1
11	XDFZZ	XB		XBFZZ	30554	88-21621	..COVER, PLATE UOC: EMM	1	1
12	XDFZZ	XB		XBFZZ	30554	88-21628	..LEAD CLAMP ASSEMBLY UOC EMM	1	1
13	PAFZZ	PAOZZ		PAFZZ	30554	88-21636	..GASKET UOC: EMM	1	2
14	PAFZZ	PAOZZ		PAFZZ	96906	MS20659-165	..TERMINAL, LUG UOC: EMM	2	4
15	PAFZZ	PAOZZ		PAFZZ	96906	MS25036-125	..TERMINAL, LUG UOC: EMM	10	20
16	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH038F125N	..SCREW, CAP, HEXAGON H UOC: EMM	20	42
17	PAFZZ	PAOZZ		PAFZZ	96906	MS35338-46	..WASHER, LOCK UOC: EMM	20	40
18	PAOZZ	PAOZZ		PAOZZ	96906	MS27183-13	..WASHER, FLAT UOC: EMM	20	40
19	PAFZZ	PAOZZ		PAFZZ	2V263	GM9409533	..BOLT, SELF-LOCKING UOC: EMM	6	12
20	PAFZZ	PAOZZ		PAFZZ	30554	88-22673	..WASHER, FLAT UOC: EMM	6	12
21	XDFZZ	XB		XBFZZ	30554	88-21616	..DISC, COUPLING UOC: EMM	4	4

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY					
22	XDFZZ	XB		XBFZZ	30554	88-21615	1	1
23	XDFFF	XB		XDFFF	30554	88-21622	1	1
24	PAFZZ	PAOZZ		PAFZZ	30554	88-21657-1	8	16
25	XDFZZ	XB		XBFZZ	30554	88-21626	1	1
26	XDFFF	XB		XDFFF	30554	88-21612	1	1
27	PAFZZ	PAOZZ		PAFZZ	21335	312KDD	1	1
28	PAFZZ	PAOZZ		PAFZZ	96906	MS90725-5	4	4
29	PAFZZ	PAOZZ		PAFZZ	96906	MS35333-135	4	8
30	XDFFZ	PAOZZ		PAFZZ	30554	88-21624	1	1
31	PAFZZ	PAOZZ		PAFZZ	96906	MS35691-1	2	4
32	PAFZZ	PAOZZ		PAFZZ	96906	MS51967-2	2	8
33	XDFZZ	XB		XBFZZ	96906	MS27183-49	4	12
34	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH025C100N	2	22
35	PAFZZ	PAOZZ		PAFZZ	96906	MS35333-40	17	34
36	PAFZZ	PAOZZ		PAFZZ	59656	SD4258	1	1
37	MFFZZ	MOO		MFFZZ	30554	88-21624-6	2	2
38	PAFZZ	PAOZZ		PAFZZ	96906	MS25036-157	4	8
39	PAFZZ	PAOZZ		PAFZZ	88044	AN315-4	6	12
40	PAFZZ	PAOZZ		PAFZZ	59993	85HFR60	3	6
41	PAFZZ	PAOZZ		PAFZZ	59993	85HF60	3	6

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1)	(2)			(3)	(4)	(5)	(6)	(7)	
ITEM NO.	a. ARMY	SMR CODE		d. USMC	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY	USMC QTY PER EQUIP
		b. AIR FORCE	c. NAVY						
42	PAFOZ	PAFOZ		PAFOZ	96906	MS90725-3	....SCREW, CAP, HEXAGON H UOC: EMM	9	9
43	XDFZZ	XB		XBFZZ	30554	88-21829	....PLATE, MOUNTING UOC: EMM	3	3
44	XAFZZ	XA		XAFZZ	30554	88-21828	....PLATE, INSULATING UOC: EMM	1	1
45	XAFZZ	XA		XAFZZ	30554	88-21619	...RECTIFIER HUB UOC: EMM	1	1
46	XDFZZ	XB		XDFZZ	30554	88-21625	...ROTOR CORE, EXCITER UOC: EMM	1	1
47	XDFZZ	XB		XBFZZ	30554	88-21655-2	...KEY, SQUARE UOC: EMM	1	1
48	PAFZZ	PAOZZ		PAFZZ	96906	MS90725-113	...SCREW, CAP, HEXAGON H UOC: EMM	4	8
49	PAFZZ	PAOZZ		PAFZZ	30554	88-21663	...WASHER, CONCAVE UOC: EMM	4	8
50	XDFZZ	XB		XBFZZ	30554	88-21618	...FAN UOC: EMM	1	1
51	XDFZZ	XB		XBFZZ	30554	88-21657-5	...SCREW, SET, HEX UOC: EMM	1	1
52	XDFZZ	XB		XBFZZ	30554	88-21632	...HUB, DRIVE UOC: EMM	1	1
53	XDFZZ	XB		XBFZZ	30554	88-21916	...KEY, SQUARE UOC: EMM	1	1
54	XDFZZ	XB		XBFZZ	30554	88-22198	...ROTOR CORE, MAIN UOC: EMM	1	1
55	PAFZZ	PAOZZ		PAFZZ	96906	MS25036-112	...TERMINAL, LUG UOC: EMM	5	5
56	XDFZZ	XB		XBFZZ	30554	88-21610	..FRAME STATOR UOC: EMM	1	1

END OF FIGURE

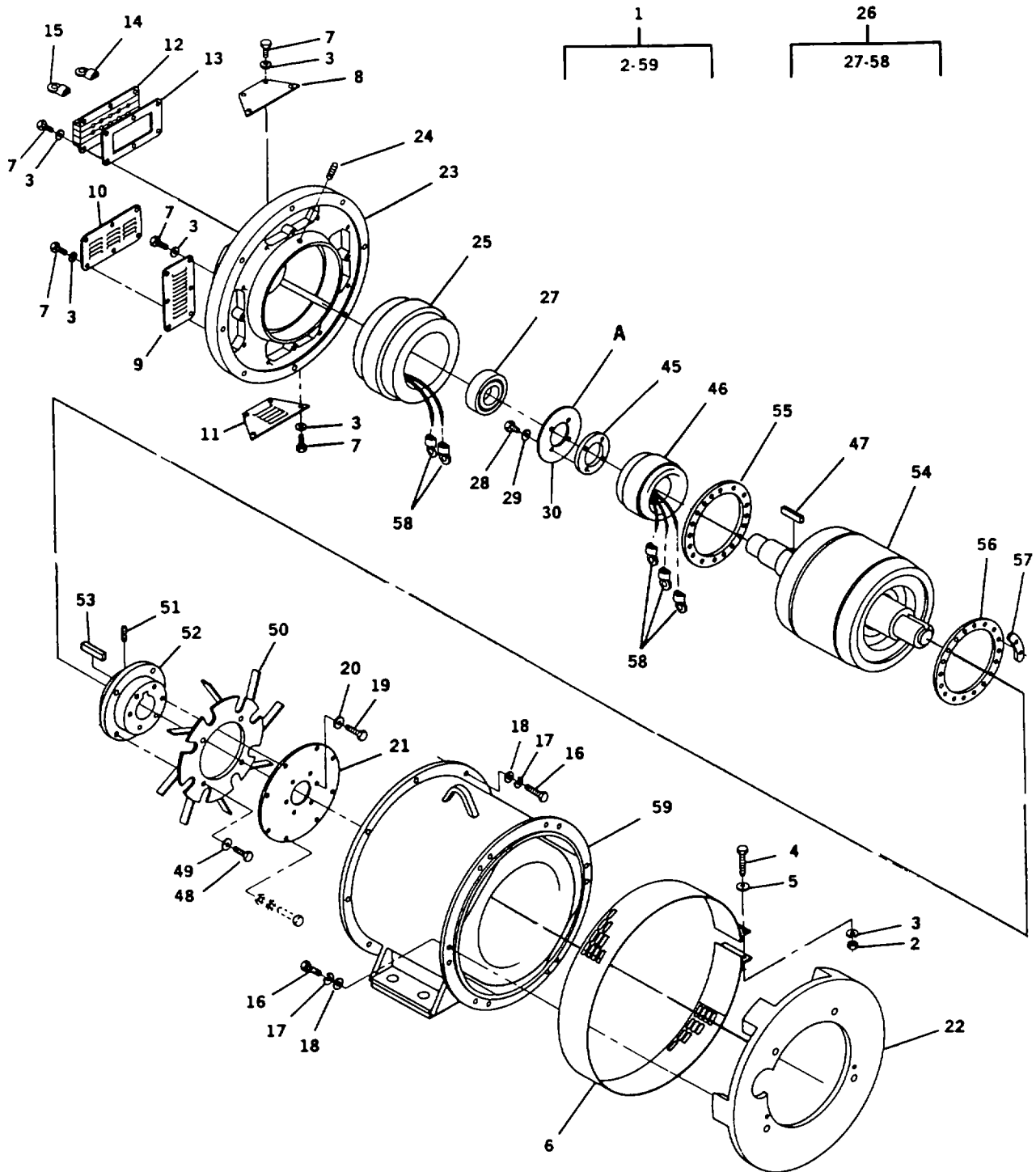
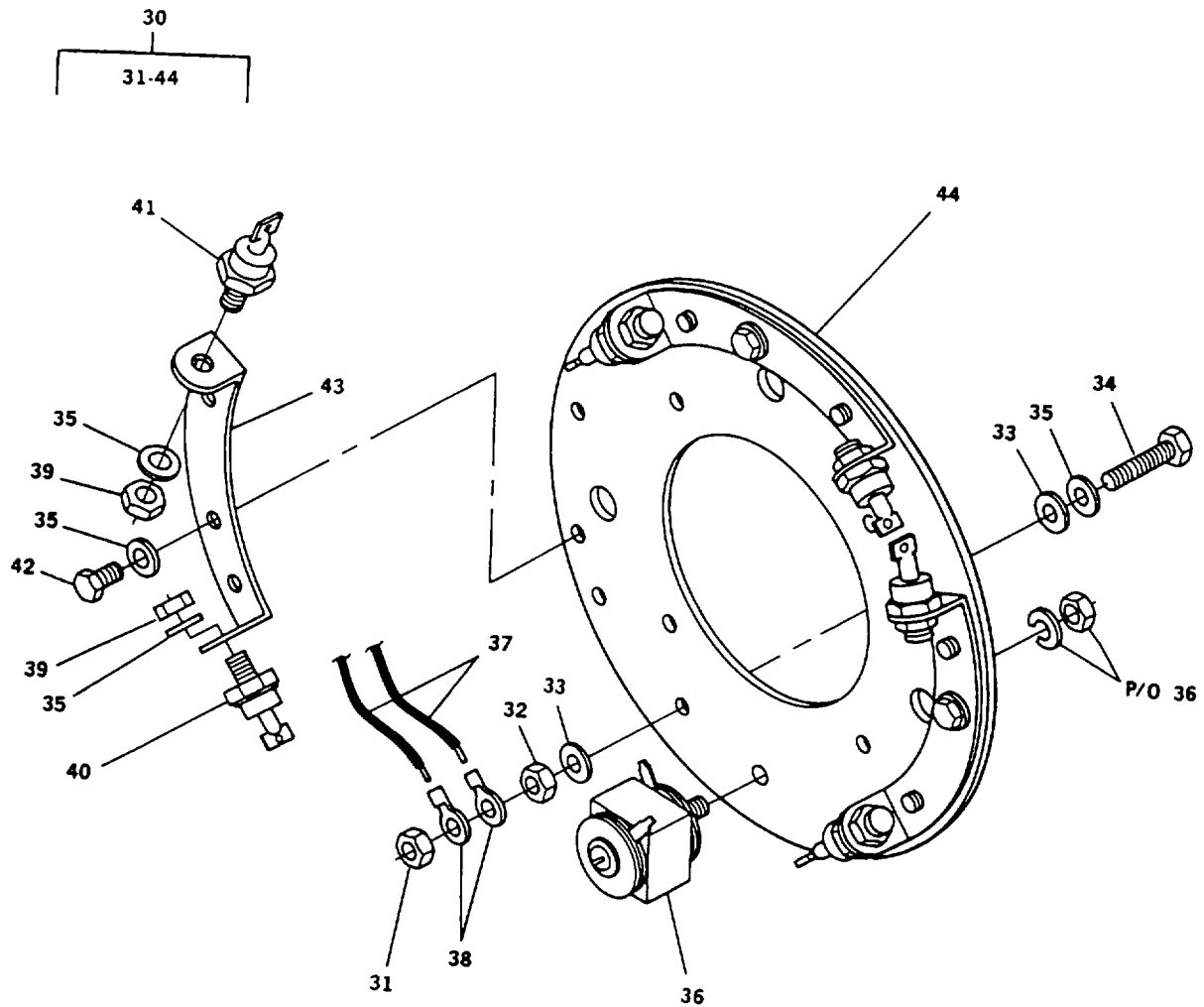


FIGURE 23. Generator Assembly, 400 Hz (Sheet 1 of 2)



DETAIL A

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

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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 11 - GENERATOR ASSEMBLY FIG. 23 GENERATOR ASSEMBLY, 400 HZ		
1	PBFFF	PBOOO		PBFFF	30554	88-21010	.GENERATOR ALTERNATO 400 HZ. UOC: EPC	1	1
2	PAFZZ	PAOZZ		PAFZZ	96906	MS51967-2	..NUT, PLAIN, HEXAGON UOC: EPC	2	8
3	PAFZZ	PAOZZ		PAFZZ	96906	MS35338-44	..WASHER, LOCK UOC: EPC	30	60
4	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH025C150N	..SCREW, CAP, HEXAGON H UOC: EPC	2	2
5	XDFZZ	XB		XBFZZ	96906	MS27183-49	..WASHER, FLAT UOC: EPC	2	12
6	XDFZZ	XB		XBFZZ	30554	88-21613	..COVER, BAND UOC: EPC	1	1
7	PAFZZ	PAOZZ		PAFZZ	96906	MS90725-3	..SCREW, CAP, HEXAGON H UOC: EPC	32	42
8	XDFZZ	XB		XBFZZ	30554	88-21629	..COVER, PLATE UOC: EPC	1	1
9	XDFZZ	XB		XBFZZ	30554	88-21630	..COVER, PLATE UOC: EPC	2	2
10	XDFZZ	XB		XBFZZ	30554	88-21631	..COVER, PLATE UOC: EPC	1	1
11	XDFZZ	XB		XBFZZ	30554	88-21621	..COVER, PLATE UOC: EPC	1	1
12	XDFZZ	XB		XBFZZ	30554	88-21628	..LEAD CLAMP ASSEMBLY UOC: EPC	1	1
13	PAFZZ	PAOZZ		PAFZZ	30554	88-21636	..GASKET UOC: EPC	1	1
14	PAFZZ	PAOZZ		PAFZZ	96906	MS20659-165	..TERMINAL, LUG UOC: EPC	2	2
15	PAFZZ	PAOZZ		PAFZZ	96906	MS25036-125	..TERMINAL, LUG UOC: EPC	10	10
16	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH038F125N	..SCREW, CAP, HEXAGON H UOC: EPC	20	42
17	PAFZZ	PAOZZ		PAFZZ	96906	MS35338-46	..WASHER, LOCK UOC: EPC	20	40
18	PAFZZ	PAOZZ		PAFZZ	96906	MS27183-13	..WASHER, FLAT UOC: EPC	20	40
19	PAFZZ	PAOZZ		PAFZZ	2V263	GM9409533	..SCREW, MACHINE UOC: EPC	6	6
20	PAFZZ	PAOZZ		PAFZZ	30554	88-22673	..WASHER, FLAT UOC: EPC	6	6
21	XDFZZ	XB		XBFZZ	30554	88-21616	..DISC, COUPLING UOC: EPC	4	4

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE				(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY	d. USMC					
22	XDFZZ	XB		XBFZZ	30554	88-21615	..ADAPTER UOC: EPC	1	1
23	XDFZZ	XB		XBFZZ	30554	88-21622	..ENBELL UOC: EPC	1	1
24	PAFZZ	PAOZZ		PAFZZ	30554	88-21657-1	..SCREW, CAP, SOCKET H UOC: EPC	8	8
25	XDFZZ	XB		XBFZZ	30554	88-21626	..STATOR CORE, EXCITER UOC: EPC	1	1
26	PBFFH	PBFFH		PBFFH	36156	777056-0A	..RECTIFIER ASSEMBLY 400 HZ. UOC: EPC	1	1
27	PAFZZ	PAOZZ		PAFZZ	21335	312KDD	...BEARING, BALL, ANNULA UOC: EPC	1	1
28	PAFZZ	PAOZZ		PAFZZ	96906	MS90725-5	...SCREW, CAP, HEXAGON H UOC: EPC	4	4
29	PAFZZ	PAOZZ		PAFZZ	96906	MS35333-135	...WASHER, LOCK UOC: EPC	4	4
30	XDFZZ	XB		XBFZZ	30554	88-21624	...RECTIFIER ASSEMBLY, UOC: EPC	1	1
31	PAFZZ	PAOZZ		PAFZZ	96906	MS35691-1	....NUT, PLAIN, HEXAGON UOC: EPC	2	2
32	PAFZZ	PAOZZ		PAFZZ	96906	MS51967-2	....NUT, PLAIN, HEXAGON UOC: EPC	2	8
33	XDFZZ	XB		XBFZZ	96906	MS27183-49	....WASHER, FLAT UOC: EPC	4	12
34	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH025C100N	....SCREW, CAP, HEXAGON H UOC: EPC	2	8
35	PAFZZ	PAOZZ		PAFZZ	96906	MS35333-40	....WASHER, LOCK UOC: EPC	17	17
36	PAFZZ	XB		XBFZZ	59656	SD4258	....SEMICONDUCTOR DEVIC INCLUDES MOUNTING HARDWARE. UOC: EPC	1	1
37	MFFZZ	MOO		MFFZZ	30554	88-21624-6	....EXCITER LEAD0000000 MAKE FROM P/N UL STYLE 1015 (81349), AS REQUIRED. UOC: EPC	2	2
38	PAFZZ	PAOZZ		PAFZZ	96906	MS25036-157	....TERMINAL, LUG UOC: EPC	4	4
39	PAFZZ	PAOZZ		PAFZZ	88044	AN315-4	....NUT, PLAIN, HEXAGON UOC: EPC	6	6
40	PAFZZ	PAOZZ		PAFZZ	59993	85HFR60	....SEMICONDUCTOR DEVIC 85A, 600V REV. POL. UOC: EPC	3	3
41	PAFZZ	PAOZZ		PAFZZ	59993	85HF60	....SEMICONDUCTOR DEVIC 85A, 600V. UOC: EPC	3	3

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY					
42	PAFZZ	PAOZZ		PAFZZ	96906	MS90725-3 ....SCREW, CAP, HEXAGON H UOC: EPC	9	9
43	XAFZZ	XA		XAFZZ	30554	88-21829 ....PLATE, MOUNTING UOC: EPC	3	3
44	XAFZZ	XA		XAFZZ	30554	88-21828 ....PLATE, INSULATING UOC: EPC	1	1
45	XDFZZ	XB		XBFZZ	30554	88-21619 ...RECTIFIER HUB UOC: EPC	1	1
46	XAFFF	XA		XAFFF	30554	88-21625 ...ROTOR CORE, EXCITER UOC: EPC	1	1
47	XAFZZ	XA		XAFZZ	30554	88-21655-2 ...KEY, SQUARE UOC: EPC	1	1
48	PAFZZ	PAOZZ		PAFZZ	96906	MS90725-113 ...SCREW, CAP, HEXAGON H UOC: EPC	4	4
49	PAFZZ	PAOZZ		PAFZZ	30554	88-21663 ..WASHER, SPRING TENSI UOC: EPC	4	4
50	XDFZZ	XB		XBFZZ	30554	88-22230 ...FAN UOC: EPC	1	1
51	PAFZZ	PAOZZ		PAFZZ	30554	88-21657-5 ...SETSCREW UOC: EPC	8	8
52	XAFZZ	XA		XAFZZ	30554	88-21632 ... HUB, DRIVE UOC: EPC	4	4
53	XAFZZ	XA		XAFZZ	30554	88-21916 ...KEY, SQUARE UOC: EPC	1	1
54	XDFZZ	XB		XBFZZ	30554	88-21810 ...ROTOR CORE, MAIN WO UOC: EPC	1	1
55	XDFZZ	XB		XBFZZ	30554	88-21812-1 ...PLATE, BALANCE UOC: EPC	1	1
56	XDFZZ	XB		XBFZZ	30554	88-21812-2 ...PLATE, BALANCE UOC: EPC	1	1
57	XDFZZ	XB		XBFZZ	30554	88-22239 ...BALANCE, WEIGHT UOC: EPC	8	8
58	PAFZZ	PAOZZ		PAFZZ	96906	MS25036-112 ..TERMINAL, LUG UOC: EMM	5	5
59	XDFZZ	XB		XBFZZ	30554	88-21924 ..FRAME STATOR ASSY UOC: EPC	1	1

END OF FIGURE



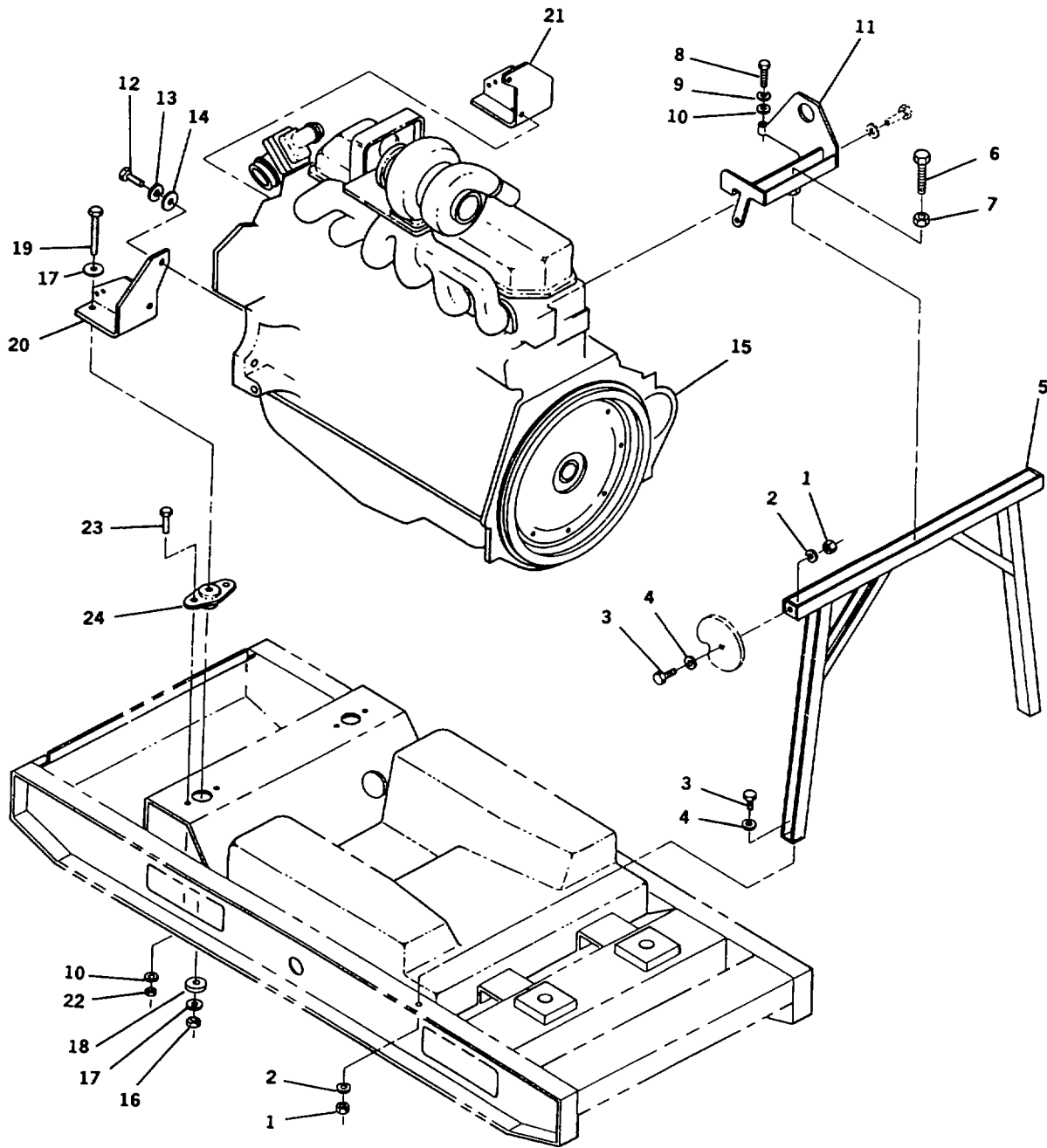


FIGURE 24. Engine Installation

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) USMC	(4) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP
	a. ARMY	b. AIR FORCE	c. NAVY						
							GROUP 12 - ENGINE ASSEMBLY FIG. 24 ENGINE INSTALLATION		
1	PAFZZ	PAOZZ		PAFZZ	30554	88-22790-2	.NUT, PLAIN, HEXAGON	8	111
2	PAFZZ	PAOZZ		PAFZZ	96906	MS35338-64	.WASHER, LOCK	8	129
3	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH031C100N	.BOLT, MACHINE	8	14
4	PAFZZ	PAOZZ		PAFZZ	96906	MS51412-25	.WASHER, FLAT	8	14
5	XDFZZ	XB		XBFZZ	30554	88-21991	.SUPPORT, ENGINE REA	1	1
6	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH063F400N	.BOLT, MACHINE	1	1
7	PAFZZ	PAOZZ		PAFZZ	30554	88-22790-6	.NUT, PLAIN, HEXAGON	1	1
8	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH038C150N	.SCREW, CAP, HEXAGON H	1	2
9	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-65	.WASHER, LOCK	1	35
10	PAFZZ	PAOZZ		PAFZZ	96906	MS51412-7	.WASHER, FLAT	5	10
11	XDFZZ	XB		XBFZZ	30554	88-21993	.STRAP, ENGINE LIFTI	1	1
12	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH063C150N	.SCREW, CAP, HEXAGON H	4	4
13	PAFZZ	PAOZZ		PAFZZ	96906	MS35338-69	.WASHER, LOCK	4	8
14	PAFZZ	PAOZZ		PAFZZ	96906	MS51412-11	.WASHER, FLAT	4	10
15	PBFHH	PBFHH		PBFHH	30554	88-21013	.TURBOSUPERCHARGER, E	1	1
16	PAFZZ	PAOZZ		PAFZZ	96906	MS51943-9	.NUT, SELF-LOCKING, HE	2	2
17	PAFZZ	PAOZZ		PAFZZ	96906	MS51412-9	.WASHER, FLAT	4	8
18	PAFZZ	PAOZZ		PAFZZ	30554	88-20247-2	.WASHER, FLAT	2	2
19	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH050C300N	.SCREW, CAP, HEXAGON H	2	2
20	XDFZZ	XB		XBFZZ	30554	88-22020	.SUPPORT, ENGINE LS	1	1
21	XDFZZ	XB		XBFZZ	30554	88-22021	.SUPPORT, ENGINE RS	1	1
22	PAFZZ	PAOZZ		PAFZZ	96906	MS51943-5	.NUT, SELF-LOCKING, HE	4	4
23	PAFZZ	PAOZZ		PAFZZ	80204	B1821BH038C100N	.SCREW, CAP, HEXAGON H	4	8
24	PBFZZ	PBOZZ		PBFZZ	18625	25553-4	.MOUNT, RESILIENT	2	2

END OF FIGURE

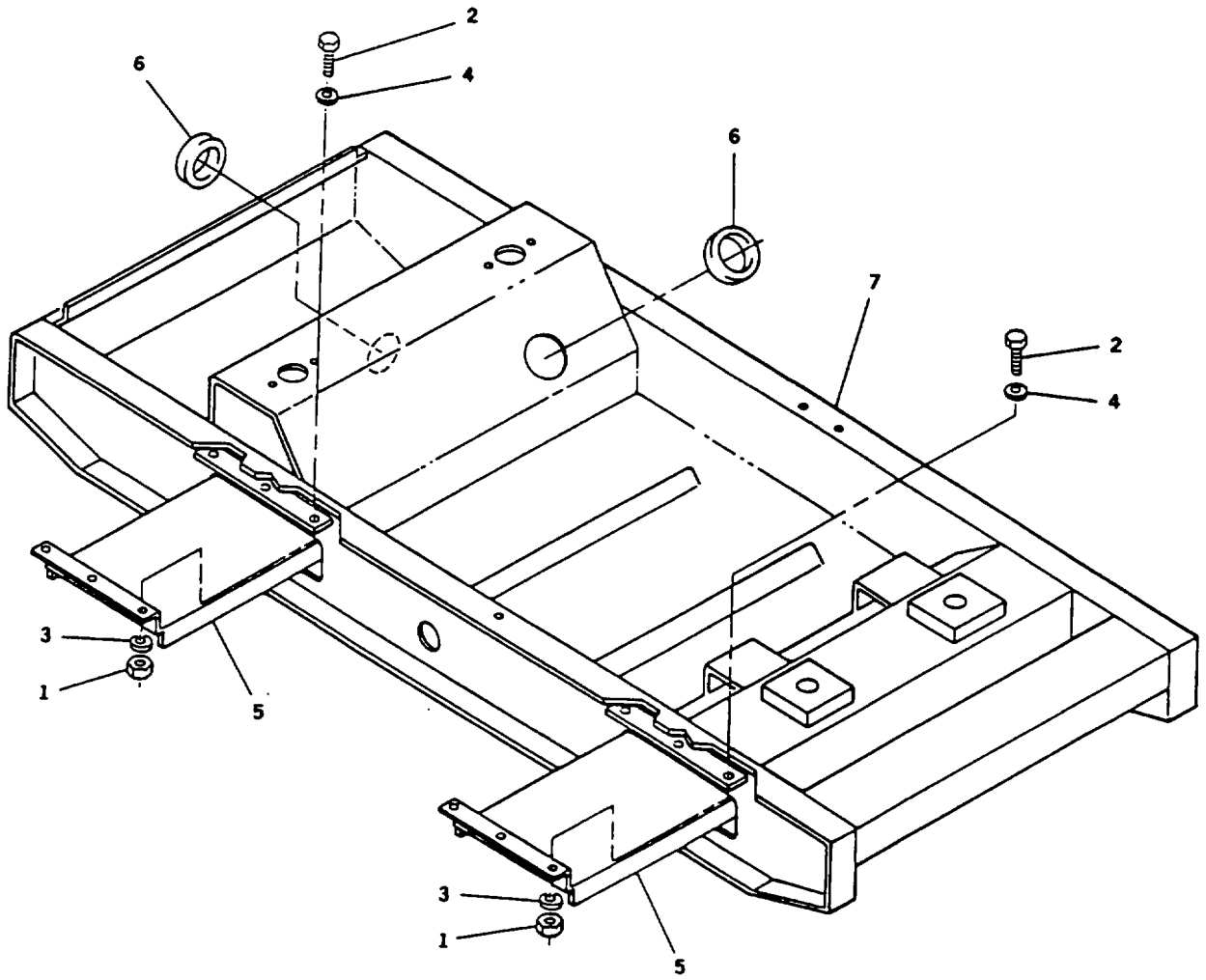


FIGURE 25. Skid Base

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-24P/3**

(1) ITEM NO.	(2) SMR CODE			(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODE (UOC)	(6) QTY	(7) USMC QTY PER EQUIP	
	a. ARMY	b. AIR FORCE	c. NAVY						d. USMC
GROUP 13 - SKID BASE FIG. 25 SKID BASE									
1	PAOZZ	PAOZZ		PAOZZ	30554	88-22790-3	.NUT, PLAIN, HEXAGON	12	20
2	PAOZZ	PAOZZ		PAOZZ	80204	B1821BH038C100N	.SCREW, CAP, HEXAGON H	12	17
3	PAOZZ	PAOZZ		PAOZZ	96906	MS35338-65	.WASHER, LOCK	12	35
4	PAOZZ	PAOZZ		PAOZZ	96906	MS51412-7	.WASHER, FLAT	12	23
5	XDOZZ	XB		XBOZZ	30554	88-21823	.GUIDE, FORK LIFT.	2	2
6	PAOZZ	PAOZZ		PAOZZ	70485	2774	.GROMMET, NONMETALLIC	2	2
7	XDFZZ	XB		XBFZZ	30554	88-22009	.SKID BASE ASSY	1	1
END OF FIGURE									

**ARMY TM 9-6115-645-24P**  
**AIR FORCE TO 35C2-3-444-14**  
**MARINE CORPS TM 09244A/09245A-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 14 - BULK ITEMS FIG. BULK									
1	PAOZZ	PAOZZ		PAOZZ	70903	8407	.CABLE, POWER, ELECTRI	1	1
2	PAFZZ	PAOZZ		PAFZZ	81349	M27500-16TE1T14	.CABLE, POWER, ELECTRI	1	1
3	PAFZZ	PAOZZ		PAFZZ	81349	M27500-16TE2T14	.CABLE, POWER, ELECTRI	1	1
4	PAOZZ	PAOZZ		PAOZZ	81349	M27500-20TE2T14	.CABLE, SPECIAL PURPO	1	1
5	PAFZZ	PAOZZ		PAFZZ	81349	M27500-20TE3T14	.CABLE, SPECIAL PURPO	1	1
6	PAOZZ	PAOZZ		PAOZZ	81348	RRC271TY2CL6	.CHAIN, ZINC	1	1
7	PAOZZ	PAOZZ		PAOZZ	03007	AA07060408	HINGE, BUTT	1	1
8	PAOZZ	PAOZZ		PAOZZ	03007	Z60690	HINGE, BUTT	1	1
9	PAOZZ	PAOZZ		PAOZZ	1E045	A703	HINGE, BUTT	1	1
10	PAOZZ	PAOZZ		PAOZZ	03007	AA07060406	.HINGE, BUTT	1	1
11	PAOZZ	PAOZZ		PAOZZ	00624	303-5	.HOSE ASSEMBLY, NONME	1	1
12	PAOZZ	PAOZZ		PAOZZ	98441	208-12	.HOSE, NONMETALLIC	1	1
13	PAOZZ	PAOZZ		PAOZZ	02280	483666	.HOSE, NONMETALLIC	1	1
14	PAOZZ	PAOZZ		PAOZZ	81349	M8794-16	.HOSE, NONMETALLIC NUMBER 4.	1	1
15	PAOZZ	PAOZZ		PAOZZ	81349	M6000-C-02500	.HOSE, NONMETALLIC	1	1
16	PAOZZ	PAOZZ		PAOZZ	80244	33H581	.HOSE, NONMETALLIC	1	1
17	PAOZZ	PAOZZ		PAOZZ	81349	M23053/5-110-9	.INSULATION SLEEVING	1	1
18	PAOZZ	PAOZZ		PAOZZ	81349	M23053/5-110-2	.INSULATION SLEEVING	1	1
19	PAOZZ	PAOZZ		PAOZZ	81349	M23053/5-105-0	.INSULATION SLEEVING	1	1
20	PAOZZ	PAOZZ		PAOZZ	81349	M23053/5-108-9	.INSULATION SLEEVING	1	1
21	PAOZZ	PAOZZ		PAOZZ	81349	M23053/5-104-0	.INSULATION SLEEVING	1	1
22	PAOZZ	PAOZZ		PAOZZ	81349	M23053/5-105-9	.INSULATION SLEEVING	1	1
23	PAOZZ	PAOZZ		PAOZZ	72205	1-41NDIA	.ROPE, FIBROUS	1	1
24	PAOZZ	PAOZZ		PAOZZ	77824	5798-190Z-3-75.0	.SEAL, NONMETALLIC	1	1
25	PAOZZ	PAOZZ		PAOZZ	56329	20941	.SEAL, NONMETALLIC SP	1	1
26	PAOZZ	PAOZZ		PAOZZ	1X968	ZX-4134	SEAL, NONMETALLIC SP	1	1
27	PAOZZ	PAOZZ		PAOZZ	81349	MIL-R-6130 TYII GRA	.TAPE, ADHESIVE, RUBBE	1	1
28	PAOZZ	PAOZZ		PAOZZ	83616	TD2-03420	.TUBING, NONMETALLIC	1	1
29	PAOZZ	PAOZZ		PAOZZ	80203	J1127SGR1AWGBLK	.WIRE, ELECTRICAL	1	1
30	PAOZZ	PAOZZ		PAOZZ	30554	88-20444-3	.WIRE, ELECTRICAL	1	1
31	PAFZZ	PAOZZ		PAFZZ	96906	MS25471-16	.WIRE, ELECTRICAL	1	1
32	PAOZZ	PAOZZ		PAOZZ	81349	M5086/2-12-9	.WIRE, ELECTRICAL 12 GA.	1	1
33	PAOZZ	PAOZZ		PAOZZ	81349	M5086/2-20-9	.WIRE, ELECTRICAL	1	1
34	PAOZZ	PAOZZ		PAOZZ	81349	M5086/2-16-9	.WIRE, ELECTRICAL	1	1
35	PAFZZ	PAOZZ		PAFZZ	81349	M5086/2-02-9	.WIRE, ELECTRICAL	1	1

END OF FIGURE

SECTION IV

CROSS REFERENCE INDEXES  
 NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
6625-00-003-0975	6	34		23	42
6625-00-004-8066	6	33	5305-00-068-0501	22	28
5310-00-011-5093	1	25		23	28
	11	21	5305-00-068-0508	12	26
	12	35		12	41
	19	15	5305-00-068-0509	18	32
	24	9	5305-00-068-0510	18	28
	25	3		24	23
5310-00-011-6120	12	31		25	2
	24	2	5305-00-068-0511	12	62
5310-00-011-6121	12	39	5305-00-071-2066	12	38
5310-00-011-6123	21	4	5305-00-071-2075	24	19
	24	13	5305-00-071-2509	22	4
5310-00-014-5850	17	29		23	4
9320-00-019-5710	BULK	23	5305-00-071-2511	3	48
4720-00-021-3320	13	89	5305-00-071-2514	17	55
5940-00-025-1821	17	13	5975-00-074-2072	7	82
	17	17		8	13
	17	21		12	68
	17	25		13	51
5305-00-036-6902	17	36		13	74
5305-00-036-6972	2	2		16	16
	7	18		19	9
5305-00-038-3103	4	38		19	44
	7	44	5325-00-074-3301	12	3
5305-00-038-3145	7	33	5330-00-079-7840	7	80
4730-00-041-2526	13	29	5310-00-080-6004	12	37
	13	55	6625-00-081-5840	6	33
5310-00-044-6477	12	33	5310-00-081-8087	7	24
	13	67	5970-00-082-3942	BULK	18
	24	4	5970-00-082-3948	BULK	16
5310-00-045-3296	13	71	5310-00-087-7493	22	18
5340-00-050-2740	9	18		23	18
5310-00-052-3632	4	37	5925-00-089-3031	7	8
	7	32	6645-00-089-8842	6	30
	9	1	5905-00-104-8343	7	5
	17	35	5905-00-106-9354	7	5
5310-00-063-7360	2	1	5975-00-111-3208	7	21
	6	8		8	12
	7	17		8	14
	9	22		16	15
4730-00-063-7919	13	1	5940-00-113-0954	22	14
3120-00-065-0505	19	34		23	14
5305-00-068-0500	22	7	5940-00-113-8184	8	3
	22	42	5940-00-113-9828	8	9
	23	7	5940-00-113-9835	17	3

SECTION IV

CROSS REFERENCE INDEXES  
NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
	17	6	5306-00-226-4827	12	32
	17	9		13	66
	17	12		24	3
	17	16	5306-00-226-4834	12	58
	17	20		6	24
	17	24	5905-00-227-6844	6	24
5940-00-115-2677	9	6	5940-00-230-0515	8	87
	18	2		8	102
2590-00-141-9758	13	3		8	133
5940-00-143-4771	16	10		16	47
	16	49	5935-00-233-3990	7	83
	19	49	4720-00-235-4131	BULK	10
5940-00-143-4773	16	5	5940-00-237-2704	17	40
	16	39		18	40
5940-00-143-4774	16	13	5920-00-242-2706	7	89
5940-00-143-4777	22	38	5920-00-243-3787	7	88
	23	38	5310-00-243-5912	22	39
5940-00-143-4780	16	11		23	39
	16	48	5975-00-257-8055	4	25
5940-00-143-4793	16	6	5305-00-269-3211	19	14
	16	38	5305-00-269-3233	1	24
5940-00-143-4794	22	55	5305-00-269-3238	22	16
	23	58		23	16
5305-00-150-3408	7	23	5310-00-274-8710	2	10
3110-00-155-6298	22	27		3	2
	23	27		4	16
5999-00-163-4078	8	24		5	4
	8	61	5310-00-274-8715	2	19
	8	131		3	30
	8	168		4	11
	8	179		10	5
	8	196		11	16
5310-00-167-0809	18	9		13	47
4730-00-177-6166	13	28		14	5
5305-00-191-6226	17	28		18	33
4730-00-209-1570	13	7		19	24
5305-00-211-9344	2	71	5940-00-283-5280	16	58
5305-00-218-4864	7	56	5340-00-286-9420	13	40
4730-00-222-1837	13	63	5340-00-286-9425	13	32
5305-00-224-1092	7	63		19	19
	7	76	4730-00-288-9928	14	2
	17	61	5325-00-290-1960	17	44
5305-00-225-3843	19	42	5961-00-295-5757	7	69
	22	34		8	36
	23	34		19	51
5306-00-226-4822	13	43	5340-00-297-0312	3	38

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CROSS REFERENCE INDEXES  
NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
	4	14	4730-00-613-6468	13	62
	14	12	5940-00-615-6073	8	157
	18	36	5930-00-615-6731	6	20
5935-00-315-9563	13	84	4730-00-620-6904	13	60
	16	32	5999-00-626-3538	13	53
5325-00-319-0547	25	6		13	75
5325-00-351-4543	17	43		13	87
5310-00-407-9566	13	44		19	45
	13	65	5310-00-637-9541	22	17
5340-00-420-9813	14	11		23	17
5945-00-458-3351	7	37	4730-00-647-3207	13	19
5940-00-478-0037	7	90	5365-00-663-2125	7	85
5935-00-482-7721	13	52	5330-00-684-7851	13	4
	19	46	5340-00-724-7038	9	17
5935-00-483-0259	13	76		17	39
	13	85	5305-00-724-7247	21	3
5306-00484-5730	2	21	5305-00-724-7265	21	9
	3	40	5305-00-725-2317	1	26
	13	48		24	8
4020-00-523-9641	BULK	19	5975-00-727-5153	13	82
3030-00-528-3771	12	64		13	83
5905-00-539-2479	7	1	5310-00-732-0558	12	61
5905-00-539-2573	6	17	5310-00-761-6882	22	2
5920-00-539-6920	7	9		22	32
5305-00-543-4372	11	22		23	2
5310-00-550-1130	22	35		23	32
	23	35	4030-00-780-9350	9	5
6145-00-553-0829	BULK	26	5305-00-781-3927	12	56
5905-00-556-3350	6	24	4820-00-785-8153	13	61
5940-00-557-1629	8	8	4720-00-804-9249	BULK	24
	8	109	5310-00-809-4058	17	65
5940-00-557-4338	22	15	5310-00-809-8546	7	29
	23	15	4730-00-812-1333	13	20
5355-00-559-8943	6	10	5970-00-812-2969	BULK	17
5935-00-565-9503	7	86	5940-00-813-0698	16	12
6145-00-567-7412	BULK	1	5970-00-822-2775	BULK	13
6145-00-578-6600	BULK	30	5310-00-822-8525	2	48
6145-00-578-6605	BULK	29		9	8
6145-00-578-7514	BULK	27	5935-00-823-5322	8	30
5310-00-582-5965	12	27	6210-00-831-8247	6	4
	22	3	5310-00-836-3520	7	62
	23	3		7	75
6210-00-583-9349	6	7		8	20
4720-00-595-1088	BULK	11		16	18
5340-00-598-0597	19	30		17	60
5940-00-606-4970	17	53	4730-00-842-2200	13	34



SECTION IV

CROSS REFERENCE INDEXES  
 NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
4730-00-842-2201	13	94	5310-01-012-3595	1	36
5310-00-851-2674	22	31		2	8
	23	31		3	17
6145-00-851-8505	BULK	28		4	1
4730-00-852-6951	13	42		5	1
6625-00-869-3141	6	31		7	27
6625-00-869-3144	6	26		9	11
5310-00-877-5797	19	32		12	8
5975-00-879-7234	7	19		13	9
5920-00-892-9311	7	10		15	1
5310-00-903-8595	2	30		17	27
	3	7		18	5
	4	22		19	17
	9	13		19	37
4730-00-908-3193	12	14	5935-01-014-4920	16	20
4730-00-908-3194	11	3	5935-01-014-7861	8	25
	20	2	5320-01-019-5694	2	77
4730-00-908-3195	12	4		3	52
	13	98		4	34
4730-00-908-6293	11	1		9	29
	13	15		19	52
4730-00-908-6294	10	2	5940-01-020-2021	7	4
	13	16		7	52
4730-00-909-8627	12	1		8	2
5330-00-914-7651	7	79		8	2
5310-00-918-6921	17	51		8	40
5340-00-929-1794	1	40		8	47
5310-00-929-1807	17	64		8	54
6210-00-935-6919	6	2		8	64
5305-00-943-5926	19	28		8	79
5975-00-944-1499	16	17		8	86
5975-00-952-1791	3	47		8	94
5970-00-954-1622	BULK	15		8	101
5940-00-954-3558	7	71		8	116
5305-00-954-5629	9	2		8	124
5305-00-954-5638	7	39		8	142
	9	33		8	150
5340-00-954-6014	19	16		8	159
5305-00-958-0999	6	9		8	178
5310-00-965-1820	19	41		8	200
5970-00-978-7677	BULK	14		16	2
5310-00-988-2652	19	35	4730-01-020-5607	13	21
5940-01-003-8579	17	52	5935-01-023-5445	16	24
	18	41	5905-01-037-6442	7	53
4820-01-008-2922	20	5	5999-01-039-8438	13	88
5935-01-012-1273	16	31		16	30

SECTION IV

CROSS REFERENCE INDEXES  
 NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
	16	77		8	201
5305-01-056-1501	3	39	4730-01-123-8618	13	22
	4	18	4730-01-126-2173	13	91
	10	4	5940-01-126-3973	14	9
	11	17		16	14
	14	4		19	3
	19	26	6145-01-128-2979	BULK	5
5905-01-063-9644	18	45	6145-01-129-9955	BULK	4
4810-01-067-8276	14	10	4730-01-134-9827	13	8
5310-01-073-3667	21	10	5940-01-135-7080	8	197
5980-01-076-8659	6	5	5940-01-135-7081	8	41
5935-01-078-0355	8	22		8	48
5310-01-078-2992	22	29		8	55
	23	29		8	187
5340-01-078-9038	7	40	5940-01-135-7082	8	63
5310-01-081-1284	19	29		8	70
5940-01-082-3321	16	67		8	78
	18	11		8	85
	18	15		8	93
	18	19		8	100
	18	23		8	108
5340-01-086-2049	13	90		8	115
5935-01-101-7828	16	23		8	123
5935-01-102-0366	8	27		8	130
5935-01-102-7124	8	31		8	141
5310-01-103-6042	2	20		8	149
	3	31		8	156
	4	12		8	166
	10	6		8	176
	11	18		8	198
	12	28		16	36
	13	49		16	45
	14	6		16	55
	17	46		16	64
	18	34		16	74
	19	25	5940-01-139-0853	16	68
6145-01-104-5076	BULK	2	5305-01-140-9118	21	1
5935-01-104-6137	8	26	5935-01-154-6264	8	32
5930-01-107-6474	19	6		16	33
5940-01-112-9746	14	8	5306-01-156-7663	1	37
	16	9		2	9
	19	2		3	6
5935-01-114-5354	7	78		4	2
5999-01-119-6236	8	23		5	2
	8	169		7	28
	8	180		9	12

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
	12	9	5310-01-267-1685	13	6
	15	2	5970-01-280-0362	7	41
	18	6	2920-01-298-6321	23	26
	19	18	4730-01-301-4257	20	4
5340-01-157-9475	4	24	5325-01-301-7903	2	50
5325-01-161-2654	9	10		9	16
5305-01-165-1254	13	70	5310-01-307-7914	6	35
5999-01-170-0558	16	21	4730-01-314-8846	20	1
	16	57	5999-01-320-7853	8	34
	16	66	5305-01-325-8388	22	48
	16	76		23	48
2940-01-174-4181	11	24	5310-01-333-1883	22	5
4720-01-174-4983	BULK	12		22	33
5935-01-175-8419	7	54		23	5
	17	63		23	33
5305-01-187-5878	7	14	5305-01-334-8683	2	64
	17	67	4730-01-335-9621	20	7
5310-01-190-4614	11	25	5905-01-336-7533	7	6
4820-01-192-7676	11	27	2930-01-353-7057	12	72
5980-01-198-311	6	6	6110-01-363-0494	7	55
6240-01-204-3165	6	1	5310-01-365-3190	24	18
5305-01-204-4683	7	77	5310-01-365-4381	9	9
	17	62	5310-01-365-4386	21	7
6140-01-210-1964	1	22	5310-01-365-5788	18	8
6145-01-213-5495	BULK	3	5305-01-365-6313	1	39
4720-01-215-0816	13	93		2	5
5340-01-222-4225	17	45		3	1
5310-01-231-7459	24	16		4	15
5310-01-234-9415	3	36		5	3
	4	39		19	33
5310-01-234-9416	2	11	5305-01-365-6314	18	44
	3	3	2940-01-365-6535	13	18
	4	17	5905-01-365-6585	7	65
	5	5	5310-01-365-8138	13	58
	13	72	5310-01-365-8139	21	8
4730-01-236-1186	19	11	5305-01-365-9390	7	70
5310-01-242-2679	21	5	5930-01-365-9613	7	7
	24	14	5930-01-365-9614	19	21
5310-01-249-0904	24	22	5925-01-365-9757	7	22
5310-01-257-7590	1	19	5945-01-365-9953	17	34
	19	55	5945-01-365-9954	7	42
	24	10	5930-01-366-0048	6	23
	25	4	4730-01-366-0163	12	67
5940-01-259-2190	7	25	6625-01-366-0192	6	32
	8	7	6625-01-366-0193	6	27
5310-01-266-4641	24	17	5999-01-366-2621	7	59

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
	8	15	5340-01-367-2331	3	26
	16	28	5935-01-367-4422	8	28
5945-01-366-2725	7	35	5330-01-367-6329	BULK	21
5945-01-366-2726	7	36	5340-01-367-6703	BULK	7
5945-01-366-2727	7	48	4720-01-367-7446	13	27
5945-01-366-2728	7	49	5935-01-367-7814	7	20
5330-01-366-2836	13	80	6625-01-367-8436	7	60
5305-01-366-3501	21	11	6110-01-367-8922	17	33
5320-01-366-4394	2	27	5340-01-367-8956	3	4
	3	9	5940-01-367-9569	8	11
	4	4		8	71
5310-01-366-4412	17	50		8	132
	18	29		16	7
5306-01-366-4527	1	21	6695-01-367-9722	7	47
2950-01-366-5271	24	15	6620-01-368-1531	6	29
5310-01-366-5365	18	39	5120-01-368-1646	18	4
5310-01-366-5372	21	2	5905-01-368-2538	7	64
5310-01-366-5373	22	20	5905-01-368-2539	7	66
	23	20	5905-01-368-2540	7	68
5310-01-366-5374	22	49	5340-01-368-2855	19	40
	23	49	5930-01-368-2891	6	19
2930-01-366-6108	12	65	5930-01-368-2892	7	2
5905-01-366-7074	7	67	5930-01-368-2893	6	21
5306-01-366-7075	19	22	5950-01-368-2915	17	30
2815-01-366-7235	11	5		17	32
2910-01-366-7293	13	54	5950-01-368-3006	17	32
2930-01-366-7295	12	59	5930-01-368-5161	6	12
5330-01-366-7743	22	13	5310-01-368-5891	11	6
	23	13	5310-01-368-5969	11	7
5999-01-366-7952	16	22	5340-01-368-6048	2	54
	16	37	5340-01-368-6063	12	13
	16	46	5940-01-368-6774	8	10
	16	56	5940-01-368-6775	18	12
	16	65		18	16
	16	75		18	20
5310-01-366-8134	7	16		18	24
2910-01-366-8984	13	78	6695-01-368-7114	7	31
5935-01-366-9934	8	35	2910-01-368-7459	13	69
4820-01-367-1836	19	8	2990-01-368-7674	10	10
5961-01-367-1969	22	36	2990-01-368-7694	10	3
	23	36	6625-01-368-7973	6	32
2910-01-367-2057	14	3	5306-01-368-8041	2	73
5305-01-367-2118	22	19		13	10
	23	19	2910-01-368-9883	7	50
5305-01-367-2314	8	21	4720-01-369-0020	12	2
	16	19	4720-01-369-0021	12	15

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
6620-01-369-0432	11	14	4730-01-371-8124	13	26
5945-01-369-0791	7	42	6695-01-372-2583	19	1
5940-01-369-1588	8	186		19	4
	17	58	9905-01-372-7986	9	31
5305-01-369-2166	3	29	4720-01-373-0526	12	16
5940-01-369-2267	7	26	2910-01-373-2591	7	50
	8	6	5307-01-374-4451	2	49
	8	62	5961-01-375-0813	22	41
	8	69		23	41
	8	77	4720-01-375-1930	11	13
	8	84	5305-01-375-7131	7	74
	8	92	5905-01-376-0985	19	13
	8	99	5930-01-376-2001	6	11
	8	107	5310-01-376-4773	11	9
	8	114	9905-01-377-5094	4	35
	8	122	4130-01-378-1130	11	26
	8	140	4730-01-378-5224	13	96
	8	148	5930-01-378-6921	19	7
	8	158	5305-01-378-7899	3	56
	8	167	5961-01-378-8090	22	40
	8	177		23	40
	8	199	5930-01-379-0644	6	18
	16	8	5340-01-379-0893	2	15
5940-01-369-2269	8	4	4720-01-379-5027	BULK	9
	16	3	5365-01-381-3773	12	60
5940-01-369-2270	8	5	4820-01-381-5079	12	25
	8	72	5925-01-381-5199	7	22
	8	134	6625-01-381-7445	7	30
	8	170	6625-01-381-8195	7	34
	8	188	5305-01-381-9970	3	35
	16	4		4	10
5940-01-369-2872	1	4	5950-01-382-3371	17	31
	1	8	5305-01-382-5060	22	51
	1	13		23	51
	1	28	5999-01-382-8223	1	17
	1	32	5935-01-383-2612	8	29
5940-01-369-2877	17	49	6110-01-383-4422	5	6
4010-01-3694759	19	27	6150-01-383-6528	16	1
4710-01-369-4815	11	12	5940-01-384-0384	17	47
4720-01-369-5042	13	17	5910-01-384-1745	17	57
6685-01-369-6549	6	28		17	59
5330-01-369-8947	BULK	22	5305-01-384-6661	19	38
6695-01-369-9312	7	31	6110-01-384-7063	7	55
4720-01-369-9366	11	2	6110-01-384-7352	7	55
4730-01-370-5426	12	5	5340-01-385-2171	BULK	8
5340-01-370-8349	7	38	5365-01-385-5692	13	59

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STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5930-01-386-0540	6	22			
4720-01-386-1872	13	23			
4730-01-387-7158	13	57			
6110-01-387-9167	5	6			
2920-01-388-2776	4	26			
6150-01-388-7754	8	1			
2910-01-389-2195	19	47			
2990-01-389-3003	3	5			
2990-01-390-4457	10	8			
6680-01-392-8821	13	81			
6150-01-395-6521	8	1			
5930-01-395-6537	19	12			
5310-01-395-8744	13	37			
5340-01-396-0454	2	72			
5340-01-396-0710	21	12			
5310-01-396-5836	12	44			
6115-01-397-2106	22	1			
5305-01-398-4030	13	36			
5330-01-398-6319	BULK	20			
5305-01-406-1192	2	63			
5310-01-406-1672	2	60			
6150-01-406-9533	7	81			
2940-01-406-9542	11	11			
4730-01-407-0649	13	99			
5950-01-407-6597	17	32			
2910-01-417-2208	13	77			
6140-01-418-6342	1	7			
5310-01-429-2038	1	18			
5365-01-431-4540	2	61			
5365-01-431-4603	2	62			

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
79470	00904E-504-J04-01075	4720-01-386-1872	13	23
27264	02-09-1104	5999-01-039-8438	13	88
			16	30
			16	77
27264	02-09-2103	5999-00-626-3538	13	53
			13	75
			13	87
			19	45
27264	03-09-1022	5935-01-012-1273	16	31
27264	03-09-1042	5935-00-315-9563	13	84
			16	32
27264	03-09-2022	5935-00-482-7721	13	52
			19	46
72205	1-41NDIA	4020-00-523-9641	BULK	19
36378	1001547-01	4730-01-134-9827	13	8
36378	1003318-01	5935-01-023-5445	16	24
56161	10503979	4730-00-908-3193	12	14
79470	1064X6	4730-01-371-8124	13	26
79470	1069X6	4730-00-041-2526	13	29
			13	55
93568	10942521	5999-01-382-8223	1	17
OSK27	111	2930-01-353-7057	12	72
18310	1127-38-0516	5940-00-954-3558	7	71
36024	122-3056	6110-01-363-0494	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	37
			2	9
			3	6
			4	2
			5	2
			7	28
			9	12
			12	9
			15	2
			18	6
			19	18
49078	125HBL-4-4	---	13	56
06555	127341	5905-01-376-0985	19	13
06555	127679	2910-01-366-8984	13	78
79470	131-60408	---	13	38
97403	13214E3291-3	5310-00-052-3632	4	37
27264	1490P1	5935-00-483-0259	13	76

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
			13	85
74400	15001	6645-00-089-8842	6	30
75915	150145	5920-00-242-2706	7	89
			17	32
60177	17910	5950-01-368-3006	17	32
79740	1908	- - -	12	23
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	30
79470	1945	- - -	12	22
60177	19450-2	5925-01-365-9757	7	22
60177	19880-002	6110-01-384-7063	7	55
60177	19890-003	6110-01-384-7352	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
98441	204P4-P54-JM4-27	4720-01-367-7446	13	27
5U990	205-605	4730-01-407-0649	13	99
97539	206138-1	5935-01-014-4920	16	20
97539	206151-1	5935-01-014-7861	8	25
55175	2065-SN-3W/315-S-260 X 12.00	4010-01-369-4759	19	27
00779	206512-1	5935-01-078-0355	8	22
00779	206837-1	5935-01-101-7828	16	23
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	10
56329	20941	5330-01-367-6329	BULK	21
77342	20C318	5340-01-370-8349	7	38
08928	21NTE102	5310-01-406-1672	2	60
08928	21NTE616	5310-01-366-4412	17	50
08928	21NTE813	5310-01-365-5788	18	8
08928	21NTE82	5310-01-396-5836	12	44
01276	2256-2-2S	4730-01-236-1186	19	11
08928	22NTE616	5310-01-366-4412	18	29
28520	2314	4730-01-378-5224	13	96
28520	2318	4730-01-366-0163	12	67



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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
28520	2326	4730-01-370-5426	12	5
02768	236-170406-04	5320-01-366-4394	2	27
			3	9
			4	4
77342	24A071	5340-01-078-9038	7	40
18625	25553-4	---	24	24
80064	2601167	5935-01-114-5354	7	78
81205	2740-0003	5310-01-012-3595	1	36
			2	8
			3	17
			4	1
			5	1
			7	27
			9	11
			12	8
			13	9
			15	1
			17	27
			18	5
			19	17
			19	37
24617	274825	5305-01-056-1501	3	39
			4	18
			10	4
			11	17
			14	4
70485	2774	5325-00-319-0547	25	6
77342	27E893	5935-01-367-4422	8	28
60177	29100	5925-01-381-5199	7	22
00624	303-5	4720-01-379-5027	BULK	9
50999	31-65	2910-01-367-2057	14	3
21335	312KDD	3110-00-155-6298	22	27
			23	27
73734	3145	5305-00-958-0999	6	9
00779	322724	5940-01-368-6775	18	12
			18	16
			18	20
			18	24
9R803	3300-10	---	16	29
9R803	3300-1 0-XP-74	---	17	37
9R803	3300-12	---	8	17
9R803	3300-12-XP-74	---	7	58
9R803	3300-2	---	16	26
9R803	3300-2-XP-74	---	17	38

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
9R803	3300-22	---	8	18
9R803	3300-22-XP-74	---	7	57
9R803	330JS	5999-01-366-2621	7	59
			8	15
			16	28
02768	354-0250303-0075	5340-01-367-2331	3	26
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	77
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
51377	4035-35828-119	2930-01-366-6108	12	65
77342	40G432	5970-01-280-0362	7	41
79396	42841	2940-01-406-9542	11	11
00624	4411-55	4730-00-842-2201	13	94
83330	47-0901-2900-201	6210-00-935-6919	6	2
72619	51-3502-0137-203	6210-00-831-8247	6	4
78189	511-041800-00-0211-0511	5310-00-836-3520	7	62
			7	75
			8	20
			16	18
			17	60
78189	511-081800-00	5310-00-052-3632	7	32
			9	1
			17	35
83330	521-9208	5980-01-198-6311	6	6
74545	5211	5975-00-879-7234	7	19
99739	52487	4820-01-381-5079	12	25
00779	52949	5940-01-020-2021	7	4
			7	52
			8	2
			8	2
			8	40
			8	47
			8	54
			8	64
			8	79
			8	86
			8	94
			8	101
			8	116

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
			8	124
			8	142
			8	150
			8	159
			8	178
			8	200
			16	2
77824	5798-190Z-3-75.0	5330-01-398-6319	BULK	20
34623	5965573-B	5930-01-107-6474	19	6
11083	5R7840	5935-01-102-7124	8	31
30327	60FL-04	4730-00-852-6951	13	42
66295	60HS	4730-00-908-6293	11	1
78189	61-101041-90-0142B-0542B	5305-01-187-5878	7	14
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	22
			16	37
			16	46
			16	56
			16	65
			16	75
00779	66331-8	5999-01-170-0558	16	21
			16	57
			16	66
			16	76
00779	66400-4	5999-01-119-6236	8	23
			8	169
			8	180
			8	201
93742	69-539-2	4730-00-812-1333	13	20
30554	69-574	6625-00-869-3141	6	31
30554	69-583	5340-01-157-9475	4	24
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	38
			7	44
30554	69-662-36	5305-00-036-6902	17	36
30554	69-662-65	5305-01-187-5878	17	67
30554	69-662-68	5305-01-375-7131	7	74

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
30554	69-662-7	5305-.01-204-4683	17	62
30554	69-668-2	---	13	92
30554	69-692-5	5940-00-237-2704	17	40
71744	6S6/30V	6240-01-204-3165	6	1
30554	70-4012	6625-00-003-0975	6	34
30554	71-4925	---	14	1
30554	72-2098-2	5340-01-222-4225	17	45
30554	72-2213	5940-00-606-4970	17	53
30554	72-2236	5940-01-003-8579	17	52
			18	41
30554	72-5304	--	20	6
76700	73509-A	2815-01-366-7235	11	5
36156	777056-0A	2920-01-298-6321	23	26
70903	8407	6145-00-567-7412	BULK	1
83385	841-6-32	5310-00-063-7360	2	1
			6	8
			7	17
			9	22
94222	85-12-460-16	5325-01-161-2654	9	10
94222	85-16-400-16	5307-01-374-4451	2	49
94222	85-35-309-56	5325-01-301-7903	2	50
			9	16
94222	85-46-103-39	5310-01-365-4381	9	9
59993	85HF60	5961-01-375-0813	22	41
			23	41
59993	85HFR60	5961-01-378-8090	22	40
			23	40
53498	871-92UU-NGEC	6625-01-381-8195	7	34
30554	88-20063-09	---	3	54
30554	88-20063-10	---	3	54
30554	88-20073	---	9	32
30554	88-20074	---	9	30
30554	88-20075	---	3	53
30554	88-20102	9905-01-377-5094	4	35
30554	88-20110	---	2	81
30554	88-20123	---	2	24
30554	88-20126	---	2	82
30554	88-20191-7	---	13	33
30554	88-20191-7-2	---	13	35
30554	88-20197	9905-01-372-7986	9	31
30554	88-20218	2920-01-388-2776	4	26
30554	88-20247-2	5310-01-365-3190	24	18
30554	88-20247-3	5310-01-365-8139	21	8
30554	88-20258	---	7	45

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
30554	88-20260-20	5306-01-368-8041	2	73
			13	10
30554	88-20260-22	5305-01-378-7899	3	56
30554	88-20260-23	5305-01-365-6313	1	39
			2	5
			3	1
			4	15
			5	3
			19	33
30554	88-20260-25	5305-01-365-6314	18	44
30554	88-20260-30	5305-01-369-2166	3	29
30554	88-20260-31	5306-00484-5730	2	21
			3	40
			13	48
30554	88-20260-32	5305-01-056-1501	19	26
30554	88-20260-33	5306-01-366-7075	19	22
30554	88-20260-34	5305-01-381-9970	3	35
			4	10
30554	88-20286	5330-01-366-2836	13	80
30554	88-20299	5305-01-365-9390	7	70
30554	88-20305-6	---	18	10
30554	88-20305-6-1	---	18	13
30554	88-20305-7	---	18	14
30554	88-20305-7-1	---	18	17
30554	88-20305-8	---	18	18
30554	88-20305-8-1	---	18	21
30554	88-20305-9	---	18	22
30554	88-20305-9-1	---	18	25
30554	88-20461	---	2	66
30554	88-20468-1	---	12	73
30554	88-20468-2	---	12	74
30554	88-20468-3	---	12	75
30554	88-20492	6680-01-392-8821	13	81
30554	88-20493	---	13	86
30554	88-21009	6115-01-397-2106	22	1
30554	88-21010	---	23	1
30554	88-21013	2950-01-366-5271	24	15
30554	88-21015	5950-01-382-3371	17	31
30554	88-21045	2910-01-368-7459	13	69
30554	88-21046-3	---	11	28
30554	88-21051	2930-01-366-7295	12	59
30554	88-21060	2910-01-389-2195	19	47
15309	88-21072	6625-01-366-0192	6	32
30554	88-21098	5340-01-368-6048	2	54

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
06555	88-21103	6625-01-366-0193	6	27
30554	88-21117	4730-01-387-7158	13	57
30554	88-21121-3	2910-01-417-2208	13	77
30554	88-21126	5930-01-378-6921	19	7
30554	88-21141	5945-01-366-2726	7	36
30554	88-21148	5120-01-368-1646	18	4
30554	88-21166	5310-01-365-8138	13	58
30554	88-21579	---	17	1
30554	88-21584	---	17	1
30554	88-21585	---	2	39
30554	88-21586	---	2	45
30554	88-21592	---	2	47
30554	88-21593	---	7	15
30554	88-21603	---	2	79
30554	88-21608-102	---	13	30
30554	88-21608-104	---	13	31
30554	88-21608-107	---	13	2
30554	88-21608-110	---	20	3
30554	88-21608-147	---	13	25
30554	88-21608-154	---	3	33
		---	12	55
30554	88-21608-283	---	12	12
19099	88-21608-285	---	13	13
30554	88-21608-301	---	15	4
30554	88-21608-63	---	12	20
30554	88-21608-66	---	13	24
30554	88-21608-98	---	12	17
		---	13	97
30554	88-21610	---	22	56
30554	88-21612	---	22	26
30554	88-21613	---	22	6
		---	23	6
30554	88-21615	---	22	22
		---	23	22
30554	88-21616	---	22	21
		---	23	21
30554	88-21618	---	22	50
30554	88-21619	---	22	45
		---	23	45
30554	88-21621	---	22	11
		---	23	11
30554	88-21622	---	22	23
		---	23	23
30554	88-21624	---	22	30

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
			23	30
30554	88-21624-6	---	22	37
			23	37
30554	88-21625	---	22	46
			23	46
30554	88-21626	---	22	25
			23	25
30554	88-21628	---	22	12
			23	12
30554	88-21629	---	22	8
			23	8
30554	88-21630	---	22	9
			23	9
30554	88-21631	---	22	10
			23	10
30554	88-21632	---	22	52
			23	52
30554	88-21634	---	2	84
30554	88-21636	5330-01-366-7743	22	13
			23	13
30554	88-21655-2	---	22	47
			23	47
30554	88-21657-1		22	24
			23	24
30554	88-21657-5	5305-01-382-5060	22	51
			23	51
30554	88-21663	5310-01-366-5374	22	49
			23	49
30554	88-21668	---	18	38
30554	88-21669	---	17	54
30554	88-21671	---	2	78
30554	88-21682	---	3	44
30554	88-21683	---	1	23
30554	88-21684	---	1	20
30554	88-21685	5306-01-366-4527	1	21
30554	88-21689	---	3	42
30554	88-21690	---	3	43
30554	88-21697	---	12	42
30554	88-21703	---	19	57
30554	88-21710	---	12	40
30554	88-21712	2990-01-390-4457	10	8
30554	88-21719	---	4	36
30554	88-21721	---	2	31
30554	88-21725	---	2	80

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
30554	88-21726	---	2	83
30554	88-21733	---	2	51
30554	88-21738	2910-01-366-7293	13	54
30554	88-21743	---	11	19
30554	88-21770	---	4	32
30554	88-21771	---	2	41
30554	88-21775	---	18	46
30554	88-21776	---	19	53
30554	88-21810	---	23	54
30554	88-21812-1	---	23	55
30554	88-21812-2	---	23	56
30554	88-21813	---	2	76
30554	88-21814	---	2	75
30554	88-21815	---	2	74
30554	88-21820	---	2	40
30554	88-21821-05	---	3	55
30554	88-21821-06	---	3	55
30554	88-21823	---	25	5
30554	88-21828	---	22	44
			23	44
30554	88-21829	---	22	43
			23	43
30554	88-21852	---	13	79
30554	88-21854	---	13	68
30554	88-21856	2910-01-368-9883	7	50
30554	88-21857	2910-01-373-2591	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	88-21885	---	2	38
30554	88-21888	---	3	51
30554	88-21889	---	3	49
30554	88-21892	---	13	11
30554	88-21893	---	13	12
30554	88-21897-1	5935-01-383-2612	8	29
30554	88-21905	---	3	23
30554	88-21908	4720-01-373-0526	12	16
30554	88-21911	4720-01-369-0021	12	15



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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
30554	88-21916	---	22	53
		---	23	53
30554	88-21924	---	23	58
30554	88-21930-1	---	18	26
30554	88-21932	---	17	41
30554	88-21952	---	3	46
30554	88-21954	---	4	27
30554	88-21955	---	4	33
30554	88-21956	---	4	31
30554	88-21957	---	18	35
30554	88-21958	---	18	37
30554	88-21961	2990-01-368-7694	10	3
30554	88-21963	---	3	18
30554	88-21964	---	4	23
30554	88-21969	4710-01-369-4815	11	12
30554	88-21971	---	7	73
30554	88-21976	---	7	15
30554	88-21978	---	4	20
30554	88-21980	---	9	19
30554	88-21986	4720-01-369-0020	12	2
30554	88-21988	---	3	19
30554	88-21989	---	3	25
30554	88-21990	---	3	22
30554	88-21991	---	24	5
30554	88-21993	---	24	11
30554	88-21995	---	7	87
30554	88-21997	---	4	30
30554	88-22009	---	25	7
30554	88-22020	---	24	20
30554	88-22021	---	24	21
30554	88-22030	---	3	50
30554	88-22033	---	3	41
30554	88-22036	---	3	8
30554	88-22039	---	17	56
30554	88-22043	---	4	8
30554	88-22045	---	9	20
30554	88-22046	---	4	13
30554	88-22050	---	4	3
30554	88-22055	---	3	16
30554	88-22060	---	17	42
30554	88-22062	---	3	24
30554	88-22063	---	2	56
30554	88-22066	---	12	63
30554	88-22067	6150-01-395-6521	8	1

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
30554	88-22067-17	---	8	16
30554	88-22067-18	---	8	19
30554	88-22067-19	---	8	33
30554	88-22067-62	---	8	37
30554	88-22069	4720-01-369-5042	13	17
30554	88-22076-2	---	13	41
30554	88-22077	---	2	22
30554	88-22085	---	3	32
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	88-22101-8	---	16	34
30554	88-22101-8-1	---	16	35
30554	88-22101-9	---	16	43
30554	88-22101-9-1	---	16	44
30554	88-22102-1	---	8	154
30554	88-22102-1-1	---	8	155

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
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	88-221034	---	16	53
30554	88-221034-1	---	16	54
30554	88-22103-5	---	16	62
30554	88-22103-5-1	---	16	63
30554	88-22103-6	---	16	72
30554	88-22103-6-1	---	16	73
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	61
30554	88-22106-11	---	7	72
30554	88-22109-3	---	11	8
30554	88-22109-6	---	11	10
30554	88-22112	---	13	14
30554	88-22114	---	3	15
30554	88-22120	---	9	3
30554	88-22120-2	---	9	7
30554	88-22120-4	---	9	4
30554	88-22127	---	1	3
30554	88-22127-1	---	1	6
30554	88-22127-3	---	1	5
30554	88-22128-1	---	17	2
30554	88-22128-1-1	---	17	4
30554	88-22128-2	---	17	5
30554	88-22128-2-1	---	17	7
30554	88-22128-3	---	17	8
30554	88-22128-3-1	---	17	10
30554	88-22128-4	---	17	11
30554	88-22128-4-1	---	17	14
30554	88-22128-5	---	17	15
30554	88-22128-5-1	---	17	18
30554	88-22128-6	---	17	19
30554	88-22128-6-1	---	17	22
30554	88-22128-7	---	17	23
30554	88-22128-7-1	---	17	26
30554	88-22136	---	18	7
30554	88-22139	6110-01-383-4422	5	6

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
30554	88-22139-105	---	6	13
			7	11
30554	88-22140	6110-01-387-9167	5	6
81640	88-22141	5930-01-366-0048	6	23
30554	88-22146	---	18	43
30554	88-22162	---	19	31
30554	88-22163-2	---	18	42
30554	88-22166	6150-01-383-6528	16	1
30554	88-22166-18	---	16	25
30554	88-22166-19	---	16	27
30554	88-22168	5340-01-368-2855	19	40
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	88-22194	5310-01-366-5372	21	2
30554	88-22198	---	22	54
30554	88-22206	---	1	27
30554	88-22206-1	---	1	30
30554	88-22206-3	---	1	29
30554	88-22207	---	1	12
30554	88-22207-1	---	1	16
30554	88-22207-3	---	1	14
30554	88-22207-4	---	1	15
30554	88-22208	---	1	31
30554	88-22208-1	---	1	35
30554	88-22208-3	--	1	33
30554	88-222084	---	1	34
30554	88-22209	6150-01-406-9533	7	81
30554	88-22209-7	---	7	84
30554	88-22230	---	23	50
30554	88-22239	---	23	57
30554	88-22302-12	---	12	69
30554	88-22302-4	---	12	19
30554	88-22302-5	---	12	21
30554	88-22302-8	---	12	18
30554	88-22302-9	---	12	70
30554	88-22335	---	13	45
30554	88-22336-2	5310-01-366-5365	18	39
30554	88-22343	---	18	31
30554	88-22418-2	---	19	48
30554	88-22418-2-2	---	19	50
30554	88-22420	---	3	20
30554	88-22429	2990-01-389-3003	3	5

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
30554	88-22430	5340-01-367-8956	3	4
30554	88-22434	---	12	66
30554	88-22436	5940-01-369-2877	17	49
			17	66
30554	88-22437	5940-01-384-0384	17	47
30554	88-22443	---	2	35
30554	88-22444	---	2	46
30554	88-22448	---	4	7
30554	88-22457	---	2	43
30554	88-22458	---	2	26
30554	88-22461	---	2	25
30554	88-22462	---	19	20
30554	88-22469	---	18	1
30554	88-22469-2	---	18	3
30554	88-22472	---	2	33
30554	88-22474	---	2	68
30554	88-22475	---	2	70
30554	88-22476	---	2	69
30554	88-22478	---	2	65
30554	88-22479	---	2	67
30554	88-22481	---	19	10
30554	88-22482	5365-01-431-4603	2	62
30554	88-22483	5365-01-431-4540	2	61
30554	88-22495	---	4	9
30554	88-22496	---	2	59
30554	88-22497	---	2	58
30554	88-22499	---	2	57
30554	88-22500	---	2	34
30554	88-22501	---	2	32
30554	88-22514	---	3	45
30554	88-22516	---	12	29
30554	88-22529	---	12	57
30554	88-22530	5305-01-366-3501	21	11
30554	88-22533	5340-01-368-6063	12	13
30554	88-22544	---	12	76
30554	88-22546	---	13	50
30554	88-22549	---	13	73
30554	88-22550	6695-01-372-2583	19	1
30554	88-22551	---	19	43
30554	88-22553	---	14	7
30554	88-22554-3	---	12	6
30554	88-22592	---	4	5
30554	88-22596	---	3	34
30554	88-22597	---	2	52

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
30554	88-22598	---	4	21
30554	88-22599	---	3	27
30554	88-22600	---	3	28
30554	88-22601	---	2	53
30554	88-22602	---	3	10
30554	88-22603	---	3	11
30554	88-22604	---	3	12
30554	88-22605	---	3	13
30554	88-22609	---	2	44
30554	88-22610	---	2	36
30554	88-22611	---	3	14
30554	88-22612	---	4	29
30554	88-22613	---	12	36
30554	88-22614	---	4	28
30554	88-22615	---	2	37
30554	88-22616	---	2	28
30554	88-22629-002	---	8	43
30554	88-22629-004	---	8	42
30554	88-22629-005	---	8	44
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

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
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	88-22629-043	---	16	40
30554	88-22629-044	---	16	41
30554	88-22629-046	---	16	50
30554	88-22629-047	---	16	51
30554	88-22629-048	---	16	42
30554	88-22629-049	---	16	52
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	88-22629-063	---	16	59
30554	88-22629-064	---	16	60
30554	88-22629-066	---	16	69
30554	88-22629-067	---	16	70
30554	88-22629-069	---	16	78
30554	88-22629-070	---	16	79
30554	88-22629-071	---	16	61
30554	88-22629-072	---	16	71
30554	88-22629-073	---	16	80
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

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
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	88-22637	---	4	6
30554	88-22665	6150-01-388-7754	8	1
30554	88-22666	---	2	55
30554	88-22673	5310-01-366-5373	22	20
			23	20
30554	88-22701	---	15	3
30554	88-22702	---	3	21
30554	88-22703	5365-01-381-3773	12	60
30554	88-22705	---	2	4
30554	88-22708	---	2	16
30554	88-22712	---	12	47
30554	88-22713	---	12	45
30554	88-22714	---	12	46
30554	88-22715	---	12	48
30554	88-22716	---	12	49
30554	88-22731	---	12	52
30554	88-22732	---	12	53
30554	88-22733	---	12	54
30554	88-22734	---	13	39
30554	88-22737	---	9	32
30554	88-22738	---	2	85
30554	88-22739	---	19	36
30554	88-22743	5310-01-376-4773	11	9
30554	88-22745	5305-01-398-4030	13	36
30554	88-22746	5310-01-395-8744	13	37
30554	88-22749	---	12	50
30554	88-22750	---	12	51
30554	88-22752-1	---	12	24
30554	88-22755	2940-01-365-6535	13	18
30554	88-22758	5910-01-384-1745	17	57
			17	59
30554	88-22763	---	18	47
30554	88-22764	---	18	48
30554	88-22769	---	2	42
30554	88-22770	---	2	29
30554	88-22772	---	9	27
30554	88-22774	---	9	28
30554	88-22782	---	19	56
30554	88-22790-1	---	2	18



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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
			3	37
			4	19
			10	7
			11	15
			12	71
			13	46
			17	48
			19	23
30554	88-22790-2	---	12	30
			13	64
			24	1
30554	88-22790-3	---	11	20
1			9	54
			25	1
30554	88-22790-6	---	24	7
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	88-22806	---	18	47
30554	88-22808	---	18	48
81640	8906K4519	5930-01-368-2893	6	21
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
72582	8929749	4730-01-335-9621	20	7
06555	940107	6685-01-369-6549	6	28
06555	940109	6620-01-368-1531	6	29
94222	97-50-170-11	5340-01-396-0454	2	72
7P399	A1616A	5950-01-407-6597	17	32
80063	A3029220-1	5980-01-076-8659	6	5
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-8704-06	5940-01-369-1588	8	186
			17	58
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

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
			8	170
			8	188
			16	4
03007	AA07060408	5340-01-367-6703	BULK	7
88044	AN315-4	5310-00-243-5912	22	39
			23	39
60886	AYW401-R	5930-01-379-0644	6	18
80204	B1821BH025C075N	5305-00-068-0508	12	26
			12	41
80204	B1821BH025C100N	5305-00-225-3843	19	42
			22	34
			23	34
80204	B1821BH025C125N	5305-00-068-0509	18	32
80204	B1821BH025C150N	5305-00-071-2509	22	4
			23	4
80204	B1821BH025C200N	5305-00-071-2511	3	48
80204	B1821BH025C275N	5305-00-071-2514	17	55
80204	B1821BH031C050N	5306-00-226-4822	13	43
80204	B1821BH031C100N	5306-00-226-4827	12	32
			13	66
			24	3
80204	B1821BH031C225N	5306-00-226-4834	12	58
80204	B1821BH0380150N	- - -	12	34
80204	B1821BH038C075N	5305-00-543-4372	11	22
80204	B1821BH038C088N	5305-01-140-9118	21	1
80204	B1821BH038C100N	5305-00-068-0510	18	28
			24	23
			25	2
80204	B1821BH038C125N	5305-00-068-0511	12	62
80204	B1821BH038C150N	5305-00-725-2317	1	26
			24	8
80204	B1821BH038C350N	5305-00-781-3927	12	56
80204	B1821BH038F063N	5305-00-269-3233	1	24
80204	B1821BH038F125N	5305-00-269-3238	22	16
			23	16
80204	B1821BH050C100N	5305-00-071-2066	12	38
80204	B1821BH050C300N	5305-00-071-2075	24	19
80204	B1821BH056C100N	5305-00-943-5926	19	28
80204	B1821BH063C150N	- - -	24	12
80204	B1821BH063C350N	5305-00-724-7247	21	3
80204	B1821BH063C475N	5305-00-724-7265	21	9
80204	B1821BH063F400N	- - -	24	6
92830	B1875-127	5310-01-365-4386	21	7
98410	BB-8194-08	5940-01-259-2190	7	25

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
98410	BB-8707-06	5940-01-369-2267	8	7
			7	26
			8	6
			8	62
			8	69
			8	77
			8	84
			8	92
			8	99
			8	107
			8	114
			8	122
			8	140
			8	148
			8	158
98410	BB-8717-10	5940-01-367-9569	8	167
			8	177
			8	199
			16	8
83879 98410 10983 10983 75160 79470 78553	BBL300 C-836-04 C10-C57410E C11-C57420E C16054 C3059X2 C7931-1032-3B	5975-00-257-8055 5940-01-368-6774 5930-01 368-5161 5930-01;386-0540 4730-00-908-6294 4730-00-209-1570 5310-00-903-8595	4	25
			8	10
			6	12
			6	22
			13	16
			13	7
			2	30
			3	7
			4	22
			9	13
			7	16
			3	38
78553 78553	C7941-1032-3B C7988-1420-3B	5310-01-366-8134 5340-00-297-0312	4	14
			14	12
			18	36
			7	9
1E045 1E045	CAT 370 CAT 380		2	7
			2	6
74545	CR15	5935-01-367-7814	7	20
8K442	DYNK 221		19	39
05624	DYNT-1 7200-1	6695-01-372-2583	19	4
81349	F03A125V30A	5920-00-539-6920	7	9

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
81349	F03A250V10AS	5920-00-243-3787	7	88
01276	FA1493FFF3000	4720-00-021-3320	13	89
81348	FF-W-92 TYPE A CLE GRI	- - -	18	30
01276	FF9311-36	4730-00-909-8627	12	1
18265	FHG08-0511	- - -	11	23
81349	FHN26G1	5920-00-892-9311	7	10
49956	G435720-1	5999-01-320-7853	8	34
2V263	GM9409533	5305-01-367-2118	22	19
			23	19
98410	H-780-38	5940-01-369-2872	1	4
			1	8
			1	13
			1	28
			1	32
73134	HF3C	3120-00-065-0505	19	34
91637	HLM-10-10Z1301J	5905-01-368-2539	7	66
91637	HLM-20-10Z-40R0J	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
98410	J-787-34	5940-00-025-1821	17	13
			17	17
			17	21
			17	25
80203	J1127SGR1AWGBLK	- - -	BULK	25
7E656	JCG-6008A	6110-01-367-8922	17	33
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	51
20796	L451	3030-00-528-3771	12	64
78280	LP2299	5340-00-420-9813	14	11
81349	M23053/5-104-0	5970-00-812-2969	BULK	17
81349	M23053/5-105-0	5970-00-954-1622	BULK	15
81349	M23053/5-105-9	5970-00-082-3942	BULK	18
81349	M23053/5-108-9	5970-00-082-3948	BULK	16
81349	M23053/5-110-2	5970-00-978-7677	BULK	14
81349	M23053/5-110-9	5970-00-822-2775	BULK	13
81349	M24243/1A402	5320-01-019-5694	3	52
			4	34
			9	29
			19	52
81349	M27500-16TE1T14	6145-01-104-5076	BULK	2
81349	M27500-16TE2T14	6145-01-213-5495	BULK	3
81349	M27500-20TE2T14	6145-01-129-9955	BULK	4

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
81349	M27500-20TE3T14	6145-01-128-2979	BULK	5
81349	M5086/2-02-9	6145-00-578-6600	BULK	30
81349	M5086/2-12-9	6145-00-578-7514	BULK	27
81349	M5086/2-16-9	6145-00-578-6605	BULK	29
81349	M5086/2-20-9	6145-00-851-8505	BULK	28
81349	M5501/8-F6	5340-01-086-2049	13	90
81349	M6000-C-02500	4720-01-174-4983	BULK	12
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	36
			16	45
			16	55
			16	64
			16	74
81349	M8794-16	4720-00-595-1088	BULK	11
31827	MF6T-TPR87-B	- - -	2	3
81349	MIL-R-6130 TYII GRA	9320-00-019-5710	BULK	23
61964	MK2PSAC 120	5945-01-365-9954	7	42
96906	MS20659-144	5940-00-115-2677	9	6
			18	2
96906	MS20659-165	5940-00-113-0954	22	14
			23	14
96906	MS21044N06	5310-00-081-8087	7	24
96906	MS21044N3	5310-00-877-5797	19	32

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
96906	MS21266-2N	5325-00-074-3301	12	3
96906	MS21333-121	5340-00-954-6014	19	16
96906	MS21333-75	5340-00-050-2740	9	18
96906	MS21333-76	5340-00-724-7038	9	17
			17	39
96906	MS21334-31	5340-00-929-1794	1	40
96906	MS21919-8	5340-00-598-0597	19	30
96906	MS21919WDF-12	5340-00-286-9425	13	32
			19	19
96906	MS21919WDF-4	5340-00-286-9420	13	40
96906	MS24587-4	4730-00-842-2200	13	34
96906	MS25036-101	5940-00-813-0698	16	12
96906	MS25036-103	5940-00-143-4771	16	10
			16	49
			19	49
96906	MS25036-105	5940-00-143-4773	16	5
			16	39
96906	MS25036-106	5940-00-283-5280	16	58
96906	MS25036-108	5940-00-143-4780	16	11
			16	48
96906	MS25036-110	5940-00-143-4793	16	6
			16	38
96906	MS25036-112	5940-00-143-4794	22	55
			23	58
96906	MS25036-125	5940-00-557-4338	22	15
			23	15
96906	MS25036-136	5940-00-113-9835	17	3
			17	6
			17	9
			17	12
			17	16
			17	20
			17	24
96906	MS25036-148	5940-00-113-9828	8	9
96906	MS25036-149	5940-00-557-1629	8	8
			8	109
96906	MS25036-150	5940-00-113-8184	8	3
96906	MS25036-152	5940-00-615-6073	8	157
96906	MS25036-153	5940-00-143-4774	16	13
96906	MS25036-154	5940-00-230-0515	8	87
			8	102
			8	133
			16	47
96906	MS25036-157	5940-00-143-4777	22	38

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
			23	38
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	MS25471-16	6145-00-553-0829	BULK	26
96906	MS27183-10	5310-00-809-4058	17	65
96906	MS27183-13	5310-00-087-7493	22	18
			23	18
96906	MS27183-14	5310-00-080-6004	12	37
96906	MS27183-42	5310-00-014-5850	17	29
96906	MS27183-49	5310-01-333-1883	22	5
			22	33
			23	5
			23	33
96906	MS27183-8	5310-00-809-8546	7	29
96906	MS28741-5-2992	4720-01-215-0816	13	93
30554	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	68
			13	74
			16	16
			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
			16	15
96906	MS3368-1-9A	5975-00-944-1499	16	17
96906	MS3420-10	5365-00-663-2125	7	85
96906	MS3452W18-11P	5935-01-154-6264	8	32
			16	33
96906	MS35198-42	5305-00-954-5629	9	2
96906	MS35198-46	5305-00-954-5638	7	39
			9	33
96906	MS35206-329	5305-00-150-3408	7	23
96906	MS35333-135	5310-01-078-2992	22	29
			23	29
96906	MS35333-40	5310-00-550-1130	22	35

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
			23	35
96906	MS35338-43	5310-00-045-3296	13	71
96906	MS35338-44	5310-00-582-5965	12	27
			22	3
			23	3
96906	MS35338-45	5310-00-407-9566	13	44
96906	MS35338-46	5310-00-637-9541	22	17
			23	17
96906	MS35338-62	5310-00-274-8710	2	10
			3	2
			4	16
			5	4
96906	MS35338-63	5310-00-274-8715	2	19
			3	30
			4	11
			10	5
			11	16
			13	47
			14	5
			18	33
			19	24
96906	MS35338-64	5310-00-011-6120	12	31
			13	65
			24	2
96906	MS35338-65	5310-00-011-5093	1	25
			11	21
			12	35
			19	15
			24	9
			25	3
96906	MS35338-67	5310-00-011-6121	12	39
96906	MS35338-68	5310-01-081-1284	19	29
96906	MS35338-69	5310-00-011-6123	21	4
			24	13
96906	MS35489-20	---	12	7
96906	MS35489-27	5325-00-290-1960	17	44
96906	MS35643-1	5330-00-684-7851	13	4
96906	MS35645-1	2590-00-141-9758	13	3
96906	MS35650-103	5310-00-988-2652	19	35
96906	MS35691-1	5310-00-851-2674	22	31
			23	31
96906	MS35691-1006	5310-01-073-3667	21	10
96906	MS35691-20	5310-00-918-6921	17	51
96906	MS35842-11	4730-00-908-3194	11	3



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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
			20	2
96906	MS35842-15	4730-00-908-6293	13	15
96906	MS35842-16	4730-00-908-6294	10	2
96906	MS39347-6	5940-00-237-2704	18	40
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	5
			24	14
96906	MS51412-2	5310-01-234-9416	2	11
			3	3
			4	17
			5	5
			13	72
96906	MS51412-20	5310-01-307-7914	6	35
96906	MS51412-25	5310-00-044-6477	12	33
			13	67
			24	4
96906	MS51412-4	5310-01-103-6042	2	20
			3	31
			4	12
			10	6
			11	18
			12	28
			13	49
			14	6
			17	46
			18	34
			19	25
96906	MS51412-5	5310-01-234-9415	3	36
			4	39
96906	MS51412-7	5310-01-257-7590	1	19
			19	55
			24	10
			25	4
96906	MS51412-8	5310-01-267-1685	13	6
96906	MS51412-9	5310-01-266-4641	24	17
96906	MS51481-06	- - -	12	43
96906	MS51492-14	5305-01-165-1254	13	70
96906	MS51493-2	5305-01-334-8683	2	64
96906	MS51493-3	5305-01-406-1192	2	63
96906	MS51500A5-4	4730-00-620-6904	13	60
96906	MS51504A4	4730-00-647-3207	13	19
96906	MS51520A5	4730-01-123-8618	13	22
96906	MS51846-20	4730-00-222-1837	13	63

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
96906	MS51860-54	4730-01-020-5607	13	21
96906	MS51922-2	5310-00-929-1807	17	64
96906	MS51922-3	5310-00-965-1820	19	41
96906	MS51943-13	- - -	21	6
96906	MS51943-5	5310-01-249-0904	24	22
96906	MS51943-9	5310-01-231-7459	24	16
96906	MS51967-2	5310-00-761-6882	22	2
			22	32
			23	2
			23	32
96906	MS51967-8	5310-00-732-0558	12	61
96906	MS51971-3	5310-01429-2038	1	18
96906	MS52131	- - -	1	38
96906	MS52149-1	6140-01-210-1964	1	22
96906	MS87006-11	- - -	12	11
96906	MS87006-13	4030-00-780-9350	9	5
96906	MS90725-113	5305-01-325-8388	22	48
			23	48
96906	MS90725-3	5305-00-068-0500	22	7
			22	42
			23	7
			23	42
96906	MS90725-5	5305-00-068-0501	22	28
			23	28
96906	MS90725-60	5305-00-269-3211	19	14
96906	MS91528-2K2B	5355-00-559-8943	6	10
80205	NAS1149C1290R	5310-00-167-0809	18	9
93061	NV108P-4	4820-00-785-8153	13	61
45722	P-15121-17	5305-00-211-9344	2	71
45722	P-15121-20	5305-00-036-6972	2	2
			7	18
45722	P-15121-7	5305-01-204-4683	7	77
18265	P10-1870	5310-01-190-4614	11	25
18265	P10-6593	4820-01-192-7676	11	27
18265	P109331-016-700	4720-01-375-1930	11	13
18265	P11-9711	2940-01-174-4181	11	24
45722	P15121-11	5305-01-367-2314	8	21
			16	19
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	61
45722	P15121-64	5305-00-191-6226	17	28

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
18265	P18-2059	4130-01-378-1130	11	26
18265	P21-2638	2990-01-368-7674	10	10
61964	PFC-A1	- - -	7	43
15235	PLG2	4730-01-314-8846	20	1
06383	PLT1M-M	5975-00-727-5153	13	83
18876	PMS25086-001-01	5310-00-822-8525	2	48
			9	8
41197	PR27334-B2	- - -	12	10
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	10
77342	R10-T1P2-115V	5945-01-369-0791	7	42
59730	RA25177	5940-01-126-3973	14	9
			16	14
			19	3
59730	RA2573	5940-01-112-9746	14	8
			16	9
			19	2
81860	RB-X87	5340-01-396-0710	21	12
59730	RB25177	5940-01-139-0853	16	68
15912	RB2573	5940-01-082-3321	16	67
			18	11
			18	15
			18	19
			18	23
59730	RBB25	5940-00-478-0037	7	90
18265	RBX00-6379	6620-01-369-0432	11	14
81349	RC32GF100J	5905-00-104-8343	7	5
81349	RCR32G302JS	5905-00-106-9354	7	5
44655	REL5R0	5905-01-336-7533	7	6
81348	RRC271TY2CL6	- - -	BULK	6
81349	RV4LAYS502A	5905-00-539-2479	7	1
81349	RV4NAYS103A	5905-00-556-3350	6	24
			6	24
81349	RV4NAYS203A	5905-00-227-6844	6	24
81349	RV4SAYS502A	5905-00-539-2573	6	17
18163	S3-1-8X1-8	4730-00-288-9928	14	2
27182	S79SDTXXSXXX	5340-01-379-0893	2	15
81343	SAE J1508-06	4730-00-908-3195	12	4
			13	98
99017	SC-1/4-4	- - -	6	25
59656	SD4258	5961-01-367-1969	22	36
			23	36
35311	SF2755	- - -	19	5

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
81640	SM50D8	5945-01-365-9953	17	34
70411	SP2529VT	4820-01-367-1836	19	8
83616	TD2-03420	4720-00-804-9249	BULK	24
55443	TM-511 C3-225N0	5930-01-395-6537	19	12
01652	U350PHB	---	10	9
01652	U350Z	---	10	1
09214	V47ZA7	5905-01-037-6442	7	53
93061	V500P-12	4820-01-008-2922	20	5
81349	W-R-550	5975-00-952-1791	3	47
77342	W23X1A1G7.5	5925-00-089-3031	7	8
07707	WELL-NUT A3816	5365-01-385-5692	13	59
76385	Z3170	5325-00-351-4543	17	43
03007	Z60690	5340-01-385-2171	BULK	8
1X968	ZX-4134	5330-01-369-8947	BULK	22

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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	88-22127-3
1	6	---	30554	88-22127-1
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	---	30554	88-22206
1	28	5940-01-369-2872	98410	H-780-38
1	29	---	30554	88-22206-3
1	30	---	30554	88-22206-1
1	31	---	30554	88-22208
1	32	5940-01-369-2872	98410	H-780-38
1	33	---	30554	88-22208-3
1	34	---	30554	88-22208-4
1	35	---	30554	88-22208-1
1	36	5310-01-012-3595	81205	2740-0003
1	37	5306-01-156-7663	19207	12325869
1	38	---	96906	MS52131
1	39	5305-01-365-6313	30554	88-20260-23
1	40	5340-00-929-1794	96906	MS21334-31
2	1	5310-00-063-7360	83385	841-6-32
2	2	5305-00-036-6972	45722	P-15121-20
2	3	---	31827	MF6T-TPR87-B
2	4	---	30554	88-22705

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
2	5	5305-01-365-6313	30554	88-20260-23
2	6	---	1E045	CAT 380
2	7	---	1E045	CAT 370
2	8	5310-01-012-3595	81205	2740-0003
2	9	5306-01-156-7663	19207	12325869
2	10	5310-00-274-8710	96906	MS35338-62
2	11	5310-01-234-9416	96906	MS51412-2
2	12	---	30554	88-21870
2	13	---	30554	88-22793-4
2	14	---	30554	88-21877
2	15	5340-01-379-0893	27182	S79SDTXXSXXX
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	88-22461
2	26	---	30554	88-22458
2	27	5320-01-366-4394	02768	236-170406-04
2	28	---	30554	88-22616
2	29	---	30554	88-22770
2	30	5310-00-903-8595	78553	C7931-1032-3B
2	31	---	30554	88-21721
2	32	---	30554	88-22501
2	33	---	30554	88-22472
2	34	---	30554	88-22500
2	35	---	30554	88-22443
2	36	---	30554	88-22610
2	37	---	30554	88-22615
2	38	---	30554	88-21885
2	39	---	30554	88-21585
2	40	---	30554	88-21820
2	41	---	30554	88-21771
2	42	---	30554	88-22769
2	43	---	30554	88-22457
2	44	---	30554	88-22609
2	45	---	30554	88-21586
2	46	---	30554	88-22444
2	47	---	30554	88-21592
2	48	5310-00-822-8525	18876	PMS25086-001-01

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
2	49	5307-01-374-4451	94222	85-16-400-16
2	50	5325-01-301-7903	94222	85-35-309-56
2	51	---	30554	88-21733
2	52	---	30554	88-22597
2	53	---	30554	88-22601
2	54	5340-01-368-6048	30554	88-21098
2	55	---	30554	88-22666
2	56	---	30554	88-22063
2	57	---	30554	88-22499
2	58	---	30554	88-22497
2	59	---	30554	88-22496
2	60	5310-01-406-1672	08928	21NTE102
2	61	5365-01-431-4540	30554	88-22483
2	62	5365-01-431-4603	30554	88-22482
2	63	5305-01-406-1192	96906	MS51493-3
2	64	5305-01-334-8683	96906	MS51493-2
2	65	---	30554	88-22478
2	66	---	30554	88-20461
2	67	---	30554	88-22479
2	68	---	30554	88-22474
2	69	---	30554	88-22476
2	70	---	30554	88-22475
2	71	5305-00-211-9344	45722	P-15121-17
2	72	5340-01-396-0454	94222	97-50-170-11
2	73	5306-01-368-8041	30554	88-20260-20
2	74	---	30554	88-21815
2	75	---	30554	88-21814
2	76	---	30554	88-21813
2	77	5320-01-019-5694	78206	4-2ASD
2	78	---	30554	88-21671
2	79	---	30554	88-21603
2	80	---	30554	88-21725
2	81	---	30554	88-20110
2	82	---	30554	88-20126
2	83	---	30554	88-21726
2	84	---	30554	88-21634
2	85	---	30554	88-22738
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	C7931-1032-3B

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
3	8		30554	88-22036
3	9	5320-01-366-4394	02768	236-170406-04
3	10	---	30554	88-22602
3	11	---	30554	88-22603
3	12	---	30554	88-22604
3	13	---	30554	88-22605
3	14	---	30554	88-22611
3	15	---	30554	88-22114
3	16	---	30554	88-22055
3	17	5310-01-012-3595	81205	2740-0003
3	18	---	30554	88-21963
3	19	---	30554	88-21988
3	20	---	30554	88-22420
3	21	---	30554	88-22702
3	22	---	30554	88-21990
3	23	---	30554	88-21905
3	24	---	30554	88-22062
3	25	---	30554	88-21989
3	26	5340-01-367-2331	02768	354-0250303-0075
3	27	---	30554	88-22599
3	28	---	30554	88-22600
3	29	5305-01-369-2166	30554	88-20260-30
3	30	5310-00-274-8715	96906	MS35338-63
3	31	5310-01-103-6042	96906	MS51412-4
3	32	---	30554	88-22085
3	33	---	30554	88-21608-154
3	34	---	30554	88-22596
3	35	5305-01-381-9970	30554	88-20260-34
3	36	5310-01-234-9415	96906	MS51412-5
3	37	---	30554	88-22790-1
3	38	5340-00-297-0312	78553	C7988-1420-3B
3	39	5305-01-056-1501	24617	274825
3	40	5306-00-484-5730	30554	88-20260-31
3	41	---	30554	88-22033
3	42	---	30554	88-21689
3	43	---	30554	88-21690
3	44	---	30554	88-21682
3	45	---	30554	88-22514
3	46	---	30554	88-21952
3	47	5975-00-952-1791	81349	W-R-550
3	48	5305-00-071-2511	80204	B1821BH025C200N
3	49	---	30554	88-21889
3	50	---	30554	88-22030
3	51	---	30554	88-21888



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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
3	52	5320-01-019-5694	81349	M24243/1A402
3	53	---	30554	88-20075
3	54	---	30554	88-20063-10
3	54	---	30554	88-20063-09
3	55	---	30554	88-21821-06
3	55	---	30554	88-21821-05
3	56	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	88-22637
4	7	---	30554	88-22448
4	8	---	30554	88-22043
4	9	---	30554	88-22495
4	10	5305-01-381-9970	30554	88-20260-34
4	11	5310-00-274-8715	96906	MS35338-63
4	12	5310-01-103-6042	96906	MS51412-4
4	13	---	30554	88-22046
4	14	5340-00-297-0312	78553	C7988-1420-3B
4	15	5305-01-365-6313	30554	88-20260-23
4	16	5310-00-274-8710	96906	MS35338-62
4	17	5310-01-234-9416	96906	MS51412-2
4	18	5305-01-056-1501	24617	274825
4	19	---	30554	88-22790-1
4	20	---	30554	88-21978
4	21	---	30554	88-22598
4	22	5310-00-903-8595	78553	C7931-1032-3B
4	23	---	30554	88-21964
4	24	5340-01-157-9475	30554	69-583
4	25	5975-00-257-8055	83879	BBL300
4	26	2920-01-388-2776	30554	88-20218
4	27	---	30554	88-21954
4	28	---	30554	88-22614
4	29	---	30554	88-22612
4	30	---	30554	88-21997
4	31	---	30554	88-21956
4	32	---	30554	88-21770
4	33	---	30554	88-21955
4	34	5320-01-019-5694	81349	M24243/1A402
4	35	9905-01-377-5094	30554	88-20102
4	36	---	30554	88-21719
4	37	5310-00-052-3632	97403	13214E3291-3

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
4	38	5305-00-038-3103	30554	69-662-35
4	39	5310-01-234-9415	96906	MS51412-5
5	1	5310-01-012-3595	81205	2740-0003
5	2	5306-01-156-7663	19207	12325869
5	3	5305-01-365-6313	30554	88-20260-23
5	4	5310-00-274-8710	96906	MS35338-62
5	5	5310-01-234-9416	96906	MS51412-2
5	6	6110-01-383-4422	30554	88-22139
5	6	6110-01-387-9167	30554	88-22140
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
6	4	6210-00-831-8247	72619	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	83385	841-6-32
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	88-22139-105
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	5930-00-615-6731	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	5905-00-227-6844	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

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
6	33	6625-00-081-5840	30554	69-598
6	33	6625-00-004-8066	30554	69-597
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	RC32GF100J
7	5	5905-00-106-9354	81349	RCR32G302JS
7	6	5905-01-336-7533	44655	REL5R0
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	88-22139-105
7	12	---	30554	88-22629-041
7	13	---	30554	88-22629-040
7	14	5305-01-187-5878	78189	61-101041-90-0142B- 0542B
7	15	---	30554	88-21976
7	15	---	30554	88-21593
7	16	5310-01-366-8134	78553	C7941-1032-3B
7	17	5310-00-063-7360	83385	841-6-32
7	18	5305-00-036-6972	45722	P-15121-20
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	---	60177	19990-1
7	22	5925-01-381-5199	60177	29100
7	22	5925-01-365-9757	60177	19450-2
7	23	5305-00-150-3408	96906	MS35206-329
7	24	5310-00-081-8087	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

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
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	5305-00-954-5638	96906	MS3519846
7	40	5340-01-078-9038	77342	24A071
7	41	5970-01-280-0362	77342	40G432
7	42	5945-01-365-9954	61964	MK2PSAC120
7	42	5945-01-369-0791	77342	R10-T1 P2-115V
7	43	---	61964	PFC-A1
7	44	5305-00-038-3103	30554	69-662-35
7	45	---	30554	88-20258
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	2910-01-373-2591	30554	88-21857
7	50	2910-01-368-9883	30554	88-21856
7	51	---	30554	88-22631
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	6110-01-363-0494	36024	122-3056
7	55	6110-01-384-7352	60177	19890-003
7	55	6110-01-384-7063	60177	19880-002
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	88-22106
7	62	5310-00-836-3520	78189	511-041800-00-0211-0511
7	63	5305-00-224-1092	45722	P15121-5
7	64	5905-01-368-2538	91637	HLM-20-10Z7R50J
7	65	5905-01-365-6585	91637	HLM-20-10Z-40R0J
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-20-10Z5001J
7	69	5961-00-295-5757	80131	1 N5406
7	70	5305-01-365-9390	30554	88-20299
7	71	5940-00-954-3558	18310	1127-38-0516
7	72	---	30554	88-22106-11
7	73	---	30554	88-21971
7	74	5305-01-375-7131	30554	69-662-68

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
7	75	5310-00-836-3520	78189	511-041800-00-0211-0511
7	76	5305-00-224-1092	45722	P15121-5
7	77	5305-01-204-4683	45722	P-15121-7
7	78	5935-01-114-5354	80064	2601167
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
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	6150-01-388-7754	30554	88-22665
8	1	6150-01-395-6521	30554	88-22067
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	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	88-22067-17
8	17	---	9R803	3300-12
8	18	---	9R803	3300-22
8	19	---	30554	88-22067-18
8	20	5310-00-836-3520	78189	511-041800-00-0211-511
8	21	5305-01-367-2314	45722	P15121-11
8	22	5935-01-078-0355	00779	206512-1
8	23	5999-01-119-6236	00779	66400-4
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

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
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	MS3452W18-11 P
8	33	---	30554	88-22067-19
8	34	5999-01-320-7853	49956	G435720-1
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	M83519/2-3
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	M83519/2-4
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	M83519/2-4

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
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
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	BB-8707-06
8	108	5940-01-135-7082	81349	M83519/2-4
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

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
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
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	M83519/2-4
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	M83519/2-4
8	157	5940-00-615-6073	96906	MS25036-152
8	158	5940-01-369-2267	98410	BB-8707-06



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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
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	88-22102-2
8	165	---	30554	88-22102-2-1
8	166	5940-01-135-7082	81349	M83519/2-4
8	167	5940-01-369-2267	98410	BB-8707-06
8	168	5999-00-163-4078	00779	66099-4
8	169	5999-01-119-6236	00779	66400-4
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	5999-01-119-6236	00779	66400-4
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	5940-01-369-1588	98410	AA-8704-06
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	M83519/2-4
8	199	5940-01-369-2267	98410	BB-8707-06
8	200'	5940-01-020-2021	00779	52949
8	201	5999-01-119-6236	00779	66400-4
8	202	---	30554	88-22629-081

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
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
9	6	5940-00-115-2677	96906	MS20659-144
9	7	---	30554	88-22120-2
9	8	5310-00-822-8525	18876	PMS25086-001-01
9	9	5310-01-365-4381	94222	85-46-103-39
9	10	5325-01-161-2654	94222	85-12-460-16
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	83385	841-6-32
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	M24243/1A402
9	30	---	30554	88-20074
9	31	9905-01-372-7986	30554	88-20197
9	32	---	30554	88-22737
9	32	---	30554	88-20073
9	33	5305-00-954-5638	96906	MS35198-46
10	1	---	01652	U350Z
10	2	4730-00-908-6294	96906	MS35842-16
10	3	2990-01-368-7694	30554	88-21961
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

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
10	8	2990-01-390-4457	30554	88-21712
10	9	---	01652	U350PHB
10	10	2990-01-368-7674	18265	P21-2638
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
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	4710-01-369-4815	30554	88-21969
11	13	4720-01-375-1930	18265	P109331-016-700
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	5305-01-056-1501	24617	274825
11	18	5310-01-103-6042	96906	MS51412-4
11	19	---	30554	88-21743
11	20	---	30554	88-22790-3
11	21	5310-00-011-5093	96906	MS35338-65
11	22	5305-00-543-4372	80204	B1821BH038C075N
11	23	---	18265	FHG08-0511
11	24	2940-01-174-4181	18265	P11-9711
11	25	5310-01-1904614	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	4720-01-369-0020	30554	88-21986
12	3	5325-00-074-3301	96906	MS21266-2N
12	4	4730-00-908-3195	81343	SAE J1508-06
12	5	4730-01-370-5426	28520	2326
12	6	---	30554	88-22554-3
12	7	---	96906	MS35489-20
12	8	5310-01-012-3595	81205	2740-0003
12	9	5306-01-156-7663	19207	12325869
12	10	---	41197	PR27334-B2
12	11	---	96906	MS87006-11
12	12	---	30554	88-21608-283
12	13	5340-01-368-6063	30554	88-22533

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
12	14	4730-00-908-3193	56161	10503979
12	15	4720-01-369-0021	30554	88-21911
12	16	4720-01-373-0526	30554	88-21908
12	17	---	30554	88-21608-98
12	18	---	30554	88-22302-8
12	19	---	30554	88-22302-4
12	20	---	30554	88-21608-63
12	21	---	30554	88-22302-5
12	22	---	79470	1945
12	23	---	79740	1908
12	24	---	30554	88-22752-1
12	25	4820-01-381-5079	99739	52487
12	26	5305-00-068-0508	80204	B1821BH025C075N
12	27	5310-00-582-5965	96906	MS35338-44
12	28	5310-01-103-6042	96906	MS51412-4
12	29	---	30554	88-22516
12	30	---	30554	88-22790-2
12	31	5310-00-011-6120	96906	MS35338-64
12	32	5306-00-226-4827	80204	B1821BH031C100N
12	33	5310-00-044-6477	96906	MS51412-25
12	34	---	80204	B1821BH0380150N
12	35	5310-00-011-5093	96906	MS35338-65
12	36	---	30554	88-22613
12	37	5310-00-080-6004	96906	MS27183-14
12	38	5305-00-071-2066	80204	B1821BH050C100N
12	39	5310-00-011-6121	96906	MS35338-67
12	40	---	30554	88-21710
12	41	5305-00-068-0508	80204	B1821BH025C075N
12	42	---	30554	88-21697
12	43	---	96906	MS51481-06
12	44	5310-01-396-5836	08928	21NTE82
12	45	---	30554	88-22713
12	46	---	30554	88-22714
12	47	---	30554	88-22712
12	48	---	30554	88-22715
12	49	---	30554	88-22716
12	50	---	30554	88-22749
12	51	---	30554	88-22750
12	52	---	30554	88-22731
12	53	---	30554	88-22732
12	54	---	30554	88-22733
12	55	---	30554	88-21608-154
12	56	5305-00-781-3927	80204	B1821BH038C350N
12	57	---	30554	88-22529

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
12	58	5306-00-226-4834	80204	B1821BH031C225N
12	59	2930-01-366-7295	30554	88-21051
12	60	5365-01-381-3773	30554	88-22703
12	61	5310-00-732-0558	96906	MS51967-8
12	62	5305-00-068-0511	80204	B1821BH038C125N
12	63	---	30554	88-22066
12	64	3030-00-528-3771	20796	L451
12	65	2930-01-366-6108	51377	4035-35828-119
12	66	---	30554	88-22434
12	67	4730-01-366-0163	28520	2318
12	68	5975-00-074-2072	96906	MS3367-1-9
12	69	---	30554	88-22302-12
12	70	---	30554	88-22302-9
12	71	---	30554	88-22790-1
12	72	2930-01-353-7057	0SK27	111
12	73	---	30554	88-20468-1
12	74	---	30554	88-20468-2
12	75	---	30554	88-20468-3
12	76	---	30554	88-22544
13	1	4730-00-063-7919	05657	A8
13	2	---	30554	88-21608-107
13	3	2590-00-141-9758	96906	MS35645-1
13	4	5330-00-684-7851	96906	MS35643-1
13	5	---	80204	4-2 140137
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	88-21608-285
13	14	---	30554	88-22112
13	15	4730-00-908-6293	96906	MS35842-15
13	16	4730-00-908-6294	75160	C16054
13	17	4720-01-369-5042	30554	88-22069
13	18	2940-01-365-6535	30554	88-22755
13	19	4730-00-647-3207	96906	MS51504A4
13	20	4730-00-812-1333	93742	69-539-2
13	21	4730-01-020-5607	96906	MS51860-54
13	22	4730-01-123-8618	96906	MS51520A5
13	23	4720-01-386-1872	79470	00904E-504-J04-01075
13	24	---	30554	88-21608-66
13	25	---	30554	88-21608-147

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
13	26	4730-01-371-8124	79470	1064X6
13	27	4720-01-367-7446	98441	204P4-P54-JM4-27
13	28	4730-00-177-6166	81343	4-4-4140424C
13	29	4730-00-041-2526	79470	1069X6
13	30	---	30554	88-21608-102
13	31	---	30554	88-21608-104
13	32	5340-00-286-9425	96906	MS21919WDF-12
13	33	---	30554	88-20191-7
13	34	4730-00-842-2200	96906	MS24587-4
13	35	---	30554	88-20191-7-2
13	36	5305-01-398-4030	30554	88-22745
13	37	5310-01-395-8744	30554	88-22746
13	38	---	79470	131-60408
13	39	---	30554	88-22734
13	40	5340-00-286-9420	96906	MS21919WDF-4
13	41	---	30554	88-22076-2
13	42	4730-00-852-6951	30327	60FL-04
13	43	5306-00-226-4822	80204	B1821BH031C050N
13	44	5310-00-407-9566	96906	MS35338-45
13	45	---	30554	88-22335
13	46	---	30554	88-22790-1
13	47	5310-00-274-8715	96906	MS35338-63
13	48	5306-00-484-5730	30554	88-20260-31
13	49	5310-01-103-6042	96906	MS51412-4
13	50	---	30554	88-22546
13	51	5975-00-074-2072	65664	L-7-50-9
13	52	5935-00-482-7721	27264	03-09-2022
13	53	5999-00-626-3538	27264	02-09-2103
13	54	2910-01-366-7293	30554	88-21738
13	55	4730-00-041-2526	79470	1069X6
13	56	---	49078	125HBL4-4
13	57	4730-01-387-7158	30554	88-21117
13	58	5310-01-365-8138	30554	88-21166
13	59	5365-01-385-5692	07707	WELL-NUT 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	2910-01-368-7459	30554	88-21045

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
13	70	5305-01-165-1254	96906	MS51492-14
13	71	5310-00-045-3296	96906	MS35338-43
13	72	5310-01-234-9416	96906	MS51412-2
13	73	---	30554	88-22549
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	2910-01-417-2208	30554	88-21121-3
13	78	2910-01-366-8984	06555	127679
13	79	---	30554	88-21852
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	5975-00-727-5153	06383	PLT1M-M
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	4411-55
13	95	---	30554	MS28741-5-2992-2
13	96	4730-01-378-5224	28520	2314
13	97	---	30554	88-21608-98
13	98	4730-00-908-3195	81343	SAE J1508-06
13	99	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	5305-01-056-1501	24617	274825
14	5	5310-00-274-8715	96906	MS35338-63
14	6	5310-01-103-6042	96906	MS51412-4
14	7	---	30554	88-22553
14	8	5940-01-112-9746	59730	RA2573
14	9	5940-01-126-3973	59730	RA25177
14	10	4810-01-067-8276	78280	QS-4-2TC
14	11	5340-00-420-9813	78280	LP2299
14	12	5340-00-297-0312	78553	C7988-1420-3B
15	1	5310-01-012-3595	81205	2740-0003
15	2	5306-01-156-7663	19207	12325869

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
15	3	---	30554	88-22701
15	4	---	30554	88-21608-301
16	1	6150-01-383-6528	30554	88-22166
16	2	5940-01-020-2021	00779	52949
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	5940-01-112-9746	59730	RA2573
16	10	5940-00-143-4771	96906	MS25036-103
16	11	5940-00-143-4780	96906	MS25036-108
16	12	5940-00-813-0698	96906	MS25036-101
16	13	5940-00-143-4774	96906	MS25036-153
16	14	5940-01-126-3973	59730	RA25177
16	15	5975-00-111-3208	96906	MS3367-5-9
16	16	5975-00-074-2072	96906	MS3367-1-9
16	17	5975-00-944-1499	96906	MS3368-1-9A
16	18	5310-00-836-3520	78189	511-041800-00-0211-0511
16	19	5305-01-367-2314	45722	P15121-11
16	20	5935-01-014-4920	97539	206138-1
16	21	5999-01-170-0558	00779	66331-8
16	22	5999-01-366-7952	00779	66100-8
16	23	5935-01-101-7828	00779	206837-1
16	24	5935-01-023-5445	36378	1003318-01
16	25	---	30554	88-22166-18
16	26	---	9R803	3300-2
16	27	---	30554	88-22166-19
16	28	5999-01-366-2621	9R803	330JS
16	29	---	9R803	3300-10
16	30	5999-01-039-8438	27264	02-09-1104
16	31	5935-01-012-1273	27264	03-09-1022
16	32	5935-00-315-9563	27264	03-09-1042
16	33	5935-01-154-6264	96906	MS3452W18-11P
16	34	---	30554	88-22101-8
16	35	---	30554	88-22101-8-1
16	36	5940-01-135-7082	81349	M83519/2-4
16	37	5999-01-366-7952	00779	66100-8
16	38	5940-00-143-4793	96906	MS25036-110
16	39	5940-00-143-4773	96906	MS25036-105
16	40		30554	88-22629-043
16	41		30554	88-22629-044
16	42		30554	88-22629-048



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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
16	43	---	30554	88-22101-9
16	44	---	30554	88-22101-9-1
16	45	5940-01-135-7082	81349	M83519/2-4
16	46	5999-01-366-7952	00779	66100-8
16	47	5940-00-230-0515	96906	MS25036-154
16	48	5940-00-143-4780	96906	MS25036-108
16	49	5940-00-143-4771	96906	MS25036-103
16	50	---	30554	88-22629-046
16	51	---	30554	88-22629-047
16	52	---	30554	88-22629-049
16	53	---	30554	88-22103-4
16	54	---	30554	88-22103-4-1
16	55	5940-01-135-7082	81349	M83519/2-4
16	56	5999-01-366-7952	00779	66100-8
16	57	5999-01-170-0558	00779	66331-8
16	58	5940-00-283-5280	96906	MS25036-106
16	59	---	30554	88-22629-063
16	60	---	30554	88-22629-064
16	61	---	30554	88-22629-071
16	62	---	30554	88-22103-5
16	63	---	30554	88-22103-5-1
16	64	5940-01-135-7082	81349	M83519/2-4
16	65	5999-01-366-7952	00779	66100-8
16	66	5999-01-170-0558	00779	66331-8
16	67	5940-01-082-3321	15912	RB2573
16	68	5940-01-139-0853	59730	RB25177
16	69	---	30554	88-22629-066
16	70	---	30554	88-22629-067
16	71	---	30554	88-22629-072
16	72	---	30554	88-22103-6
16	73	---	30554	88-22103-6-1
16	74	5940-01-135-7082	81349	M83519/2-4
16	75	5999-01-366-7952	00779	66100-8
16	76	5999-01-170-0558	00779	66331-8
16	77	5999-01-039-8438	27264	02-09-1104
16	78	---	30554	88-22629-069
16	79	---	30554	88-22629-070
16	80	---	30554	88-22629-073
17	1	---	30554	88-21584
17	1	---	30554	88-21579
17	2	---	30554	88-22128-1
17	3	5940-00-113-9835	96906	MS25036-136
17	4	---	30554	88-22128-1-1
17	5	---	30554	88-22128-2

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
17	6	5940-00-113-9835	96906	MS25036-136
17	7	---	30554	88-22128-2-1
17	8	---	30554	88-22128-3
17	9	5940-00-113-9835	96906	MS25036-136
17	10	---	30554	88-22128-3-1
17	11	---	30554	88-22128-4
17	12	5940-00-113-9835	96906	MS25036-136
17	13	5940-00-025-1821	98410	J-787-34
17	14	---	30554	88-22128-4-1
17	15	---	30554	88-22128-5
17	16	5940-00-113-9835	96906	MS25036-136
17	17	5940-00-025-1821	98410	J-787-34
17	18	---	30554	88-22128-5-1
17	19	---	30554	88-22128-6
17	20	5940-00-113-9835	96906	MS25036-136
17	21	5940-00-025-1821	98410	J-787-34
17	22	---	30554	88-22128-6-1
17	23	---	30554	88-22128-7
17	24	5940-00-113-9835	96906	MS25036-136
17	25	5940-00-025-1821	98410	J-787-34
17	26	---	30554	88-22128-7-1
17	27	5310-01-012-3595	81205	2740-0003
17	28	5305-00-191-6226	45722	P15121-64
17	29	5310-00-014-5850	96906	MS27183-42
17	30	5950-01-368-2915	60177	19390
17	31	5950-01-382-3371	30554	88-21015
17	32	5950-01-407-6597	7P399	A1616A
17	32	5950-01-368-3006	60177	17910
17	32	5950-01-368-3006	60177	17910
17	33	6110-01-367-8922	7E656	JCG-6008A
17	34	5945-01-365-9953	81640	SM50D8
17	35	5310-00-052-3632	78189	511-081800-00
17	36	5305-00-036-6902	30554	69-662-36
17	37	---	9R803	3300-10-XP-74
17	38	---	9R803	3300-2-XP-74
17	39	5340-00-724-7038	96906	MS21333-76
17	40	5940-00-237-2704	30554	69-692-5
17	41	---	30554	88-21932
17	42	---	30554	88-22060
17	43	5325-00-351-4543	76385	Z3170
17	44	5325-00-290-1960	96906	MS35489-27
17	45	5340-01-222-4225	30554	72-2098-2
17	46	5310-01-103-6042	96906	MS51412-4
17	47	5940-01-384-0384	30554	88-22437

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
17	48	---	30554	88-22790-1
17	49	5940-01-369-2877	30554	88-22436
17	50	5310-01-366-4412	08928	21NTE616
17	51	5310-00-918-6921	96906	MS35691-20
17	52	5940-01-003-8579	30554	72-2236
17	53	5940-00-606-4970	30554	72-2213
17	54	---	30554	88-21669
17	55	5305-00-071-2514	80204	B1821BH025C275N
17	56	---	30554	88-22039
17	57	5910-01-384-1745	30554	88-22758
17	58	5940-01-369-1588	98410	AA-8704-06
17	59	5910-01-384-1745	30554	88-22758
17	60	5310-00-836-3520	78189	511-041800-00-0211-0511
17	61	5305-00-224-1092	45722	P15121-5
17	62	5305-01-204-4683	30554	69-662-7
17	63	5935-01-175-8419	96906	MS25043-18DA
17	64	5310-00-929-1807	96906	MS51922-2
17	65	5310-00-809-4058	96906	MS27183-10
17	66	---	30554	88-22436
17	67	5305-01-187-5878	30554	69-662-65
18	1	---	30554	88-22469
18	2	5940-00-115-2677	96906	MS20659-144
18	3	---	30554	88-22469-2
18	4	5120-01-368-1646	30554	88-21148
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	5310-00-167-0809	80205	NAS1149C1290R
18	10	---	30554	88-20305-6
18	11	5940-01-082-3321	15912	RB2573
18	12	5940-01-368-6775	00779	322724
18	13	---	30554	88-20305-6-1
18	14	---	30554	88-20305-7
18	15	5940-01-082-3321	15912	RB2573
18	16	5940-01-368-6775	00779	322724
18	17	---	30554	88-20305-7-1
18	18	---	30554	88-20305-8
18	19	5940-01-082-3321	15912	RB2573
18	20	5940-01-368-6775	00779	322724
18	21	---	30554	88-20305-8-1
18	22	---	30554	88-20305-9
18	23	5940-01-082-3321	15912	RB2573
18	24	5940-01-368-6775	00779	322724

SECTION IV

CROSS REFERENCE INDEXES  
FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
18	25	---	30554	88-20305-9-1
18	26	---	30554	88-21930-1
18	27	---	30554	88-22792-2
18	28	5305-00-068-0510	80204	B1821BH038C100N
18	29	5310-01-366-4412	08928	22NTE616
18	30	---	81348	FF-W-92 TYPE A CLE GRI
18	31	---	30554	88-22343
18	32	5305-00-068-0509	80204	B1821BH025C125N
18	33	5310-00-274-8715	96906	MS35338-63
18	34	5310-01-103-6042	96906	MS51412-4
18	35	---	30554	88-21957
18	36	5340-00-297-0312	78553	C7988-1420-3B
18	37	---	30554	88-21958
18	38	---	30554	88-21668
18	39	5310-01-366-5365	30554	88-22336-2
18	40	5940-00-237-2704	96906	MS39347-6
18	41	5940-01-003-8579	30554	72-2236
18	42	---	30554	88-22163-2
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	88-22806
18	47	---	30554	88-22763
18	48	---	30554	88-22808
18	48	---	30554	88-22764
19	1	6695-01-372-2583	30554	88-22550
19	2	5940-01-112-9746	59730	RA2573
19	3	5940-01-126-3973	59730	RA25177
19	4	6695-01-372-2583	05624	DYNT-17200-1
19	5	---	35311	SF2755
19	6	5930-01-107-6474	34623	5965573-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	2256-2-2S
19	12	5930-01-395-6537	55443	TM-511C3-225N0
19	13	5905-01-376-0985	06555	127341
19	14	5305-00-269-3211	96906	MS90725-60
19	15	5310-00-011-5093	96906	MS35338-65
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

SECTION IV

CROSS REFERENCE INDEXES  
FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
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	30554	88-20260-32
19	27	4010-01-369-4759	55175	2065-SN-3W/315-S-260 X 12.00
19	28	5305-00-943-5926	80204	B1821BH056C100N
19	29	5310-01-081-1284	96906	MS35338-68
19	30	5340-00-598-0597	96906	MS21919-8
19	31	---	30554	88-22162
19	32	5310-00-877-5797	96906	MS21044N3
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	---	8K442	DYNK 221
19	40	5340-01-368-2855	30554	88-22168
19	41	5310-00-965-1820	96906	MS51922-3
19	42	5305-00-225-3843	80204	B1821BH025C100N
19	43	---	30554	88-22551
19	44	5975-00-074-2072	96906	MS3367-1-9

SECTION IV

CROSS REFERENCE INDEXES  
 FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
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	88-22418-2
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	5320-01-019-5694	81349	M24243/1A402
19	53	---	30554	88-21776
19	54	---	30554	88-22790-3
19	55	5310-01-257-7590	96906	MS51412-7
19	56	---	30554	88-22782
19	57	---	30554	88-21703
20	1	4730-01-314-8846	15235	PLG2
20	2	4730-00-908-3194	96906	MS35842-11
20	3	---	30554	88-21608-110
20	4	4730-01-301-4257	30327	KF12-12PS
20	5	4820-01-008-2922	93061	V500P-12

SECTION IV

CROSS REFERENCE INDEXES  
 FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
20			30554	72-5304
20	7	4730-01-335-9621	72582	8929749
21	1	5305-01-140-9118	80204	B1821BH038C088N
21	2	5310-01-366-5372	30554	88-22194
21	3	5305-00-724-7247	80204	B1821BH063C350N
21	4	5310-00-011-6123	96906	MS35338-69
21	5	5310-01-242-2679	96906	MS51412-11
21	6	---	96906	MS51943-13
21	7	5310-01-365-4386	92830	B1875-127
21	8	5310-01-365-8139	30554	88-20247-3
21	9	5305-00-724-7265	80204	B1821BH063C475N
21	10	5310-01-073-3667	96906	MS35691-1006
21	11	5305-01-366-3501	30554	88-22530
21	12	5340-01-396-0710	81860	RB-X87
22	1	6115-01-397-2106	30554	88-21009
22	2	5310-00-761-6882	96906	MS51967-2
22	3	5310-00-582-5965	96906	MS35338-44
22	4	5305-00-071-2509	80204	B1821BH025C150N
22	5	5310-01-333-1883	96906	MS27183-49
22	6	---	30554	88-21613
22	7	5305-00-068-0500	96906	MS90725-3
22	8	---	30554	88-21629
22	9	---	30554	88-21630
22	10	---	30554	88-21631
22	11	---	30554	88-21621
22	12	---	30554	88-21628
22	13	5330-01-366-7743	30554	88-21636
22	14	5940-00-113-0954	96906	MS20659-165
22	15	5940-00-557-4338	96906	MS25036-125
22	16	5305-00-269-3238	80204	B1821BH038F125N
22	17	5310-00-637-9541	96906	MS35338-46
22	18	5310-00-087-7493	96906	MS27183-13
22	19	5305-01-367-2118	2V263	GM9409533
22	20	5310-01-366-5373	30554	88-22673
22	21	---	30554	88-21616
22	22	---	30554	88-21615
22	23	---	30554	88-21622
22	24	---	30554	88-21657-1
22	25	---	30554	88-21626
22	26	---	30554	88-21612
22	27	3110-00-155-6298	21335	312KDD
22	28	5305-00-068-0501	96906	MS90725-5
22	29	5310-01-078-2992	96906	MS35333-135
22	30		30554	88-21624

SECTION IV

CROSS REFERENCE INDEXES  
FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
22	31	5310-00-851-2674	96906	MS35691-1
22	32	5310-00-761-6882	96906	MS51967-2
22	33	5310-01-333-1883	96906	MS27183-49
22	34	5305-00-225-3843	80204	B1821BH025C100N
22	35	5310-00-550-1130	96906	MS35333-40
22	36	5961-01-367-1969	59656	SD4258
22	37	---	30554	88-21624-6
22	38	5940-00-143-4777	96906	MS25036-157
22	39	5310-00-243-5912	88044	AN315-4
22	40	5961-01-378-8090	59993	85HFR60
22	41	5961-01-375-0813	59993	85HF60
22	42	5305-00-068-0500	96906	MS90725-3
22	43	---	30554	88-21829
22	44	---	30554	88-21828
22	45	---	30554	88-21619
22	46	---	30554	88-21625
22	47	---	30554	88-21655-2
22	48	5305-01-325-8388	96906	MS90725-113
22	49	5310-01-366-5374	30554	88-21663
22	50		30554	88-21618
22	51	5305-01-382-5060	30554	88-21657-5
22	52	---	30554	88-21632
22	53	---	30554	88-21916
22	54	---	30554	88-22198
22	55	5940-00-143-4794	96906	MS25036-112
22	56	---	30554	88-21610
23	1	---	30554	88-21010
23	2	5310-00-761-6882	96906	MS51967-2
23	3	5310-00-582-5965	96906	MS35338-44
23	4	5305-00-071-2509	80204	B1821BH025C150N
23	5	5310-01-333-1883	96906	MS27183-49
23	6	---	30554	88-21613
23	7	5305-00-068-0500	96906	MS90725-3
23	8	---	30554	88-21629
23	9	---	30554	88-21630
23	10	---	30554	88-21631
23	11	---	30554	88-21621
23	12	---	30554	88-21628
23	13	5330-01-366-7743	30554	88-21636
23	14	5940-00-113-0954	96906	MS20659-165
23	15	5940-00-557-4338	96906	MS25036-125
23	16	5305-00-269-3238	80204	B1821BH038F125N
23	17	5310-00-637-9541	96906	MS35338-46
23	18	5310-00-087-7493	96906	MS27183-13



23	19	5305-01-367-2118	2V263	GM9409533
23	20	5310-01-366-5373	30554	88-22673
23	21	---	30554	88-21616
23	22	---	30554	88-21615
23	23	---	30554	88-21622
23	24	---	30554	88-21657-1
23	25	---	30554	88-21626
23	26	2920-01-298-6321	36156	777056-OA
23	27	3110-00-155-6298	21335	312KDD
23	28	5305-00-068-0501	96906	MS90725-5
23	29	5310-01-078-2992	96906	MS35333-135
23	30	---	30554	88-21624
23	31	5310-00-851-2674	96906	MS35691-1
23	32	5310-00-761-6882	96906	MS51967-2
23	33	5310-01-333-1883	96906	MS27183.49
23	34	5305-00-225-3843	80204	B1821BH025C100N
23	35	5310-00-550-1130	96906	MS35333-40
23	36	5961-01-367-1969	59656	SD4258
23	37	---	30554	88-21624-6
23	38	5940-00-143-4777	96906	MS25036-157
23	39	5310-00-243-5912	88044	AN315-4
23	40	5961-01-378-8090	59993	85HFR60
23	41	5961-01-375-0813	59993	85HF60
23	42	5305-00-068-0500	96906	MS90725-3
23	43	---	30554	88-21829
23	44	---	30554	88-21828
23	45	---	30554	88-21619
23	46	---	30554	88-21625
23	47	---	30554	88-21655-2
23	48	5305-01-325-8388	96906	MS90725-113
23	49	5310-01-366-5374	30554	88-21663
23	50	---	30554	88-22230
23	51	5305-01-382-5060	30554	88-21657-5
23	52	---	30554	88-21632
23	53	---	30554	88-21916
23	54	---	30554	88-21810
23	55	---	30554	88-21812-1
23	56	---	30554	88-21812-2
23	57	---	30554	88-22239
23	58	5940-00-143-4794	96906	MS25036-112
23	58	---	30554	88-21924
24	1	---	30554	88-22790-2
24	2	5310-00-011-6120	96906	MS35338-64
24	3	5306-00-226-4827	80204	B1821BH031C100N

24	4	5310-00-044-6477	96906	MS51412-25
24	5	---	30554	88-21991
24	6	---	80204	B1821BH063F400N
24	7	---	30554	88-22790-6
24	8	5305-00-725-2317	80204	B1821BH038C150N
24	9	5310-00-011-5093	96906	MS35338-65
24	10	5310-01-257-7590	96906	MS51412-7
24	11	---	30554	88-21993
24	12	---	80204	B1821BH063C150N
24	13	5310-00-011-6123	96906	MS35338-69
24	14	5310-01-242-2679	96906	MS51412-11
24	15	2950-01-366-5271	30554	88-21013
24	16	5310-01-231-7459	96906	MS51943-9
24	17	5310-01-266-4641	96906	MS51412-9
24	18	5310-01-365-3190	30554	88-20247-2
24	19	5305-00-071-2075	80204	B1821BH050C300N
24	20	---	30554	88-22020
24	21	---	30554	88-22021
24	22	5310-01-249-0904	96906	MS51943-5
24	23	5305-00-068-0510	80204	B1821BH038C100N
24	24	---	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	88-21823
25	6	5325-00-319-0547	70485	2774
25	7	---	30554	88-22009
BULK	1	6145-00-567-7412	70903	8407
BULK	2	6145-01-104-5076	81349	M27500-16TE1T14
BULK	3	6145-01-213-5495	81349	M27500-16TE2T14
BULK	4	6145-01-129-9955	81349	M27500-20TE2T14
BULK	5	6145-01-128-2979	81349	M27500-20TE3T14
BULK	6	---	81348	RRC271TY2CL6
BULK	7	5340-01-367-6703	03007	AA07060408
BULK	8	5340-01-385-2171	03007	Z60690
BULK	9	---	1E045	A703
BULK	10	---	03007	AA07060406
BULK	11	4720-01-379-5027	00624	303-5
BULK	12	4720-00-235-4131	98441	208-12
BULK	13	---	02280	483666
BULK	14	4720-00-595-1088	81349	M8794-16
BULK	15	4720-01-174-4983	81349	M6000-C-02500
BULK	16	---	80244	33H581

SECTION IV

CROSS REFERENCE INDEXES  
 FIGURE AND ITEM NUMBER INDEX

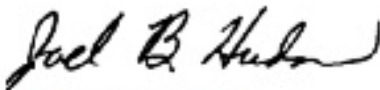
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
BULK	17	5970-00-822-2775	81349	M23053/5-110-9
BULK	18	5970-00-978-7677	81349	M23053/5-110-2
BULK	19	5970-00-954-1622	81349	M23053/5-105-0
BULK	20	5970-00-082-3948	81349	M23053/5-108-9
BULK	21	5970-00-812-2969	81349	M23053/5-104-0
BULK	22	5970-00-082-3942	81349	M23053/5-105-9
BULK	23	4020-00-523-9641	72205	1-41NDIA
BULK	24	5330-01-398-6319	77824	5798-190Z-3-75.0
BULK	25	5330-01-367-6329	56329	20941
BULK	26	5330-01-369-8947	1X968	ZX-4134
BULK	27	9320-00-019-5710	81349	MIL-R-6130 TYII GRA
BULK	28	4720-00-804-9249	83616	TD2-03420
BULK	29	- - -	80203	J1127SGR1AWGBLK
BULK	30	- - -	30554	88-20444-3
BULK	31	6145-00-553-0829	96906	MS25471-16
BULK	32	6145-00-578-7514	81349	M5086/2-12-9
BULK	33	6145-00-851-8505	81349	M5086/2-20-9
BULK	34	6145-00-578-6605	81349	M5086/2-16-9
BULK	35	6145-00-578-6600	81349	M5086/2-02-9

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***These are the Instructions for sending an electronic 2028***

The following format must be used if submitting an electronic 2028. The subject line must be exactly the same and all fields must be included; however only the following fields are mandatory: 1, 3, 4, 5, 6, 7, 8, 9, 10, 13, 15, 16, 17, and 27.

From: "Whomever" <whomever@avma27.army.mil>


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 MName:** 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.

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

 <div style="border: 1px solid black; border-radius: 15px; padding: 5px; display: inline-block; margin-left: 20px;"> <p style="margin: 0;"><i>THEN...JOT DOWN THE DOPE ABOUT IT ON THIS FORM. CAREFULLY TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL.</i></p> </div>				SOMETHING WRONG WITH PUBLICATION	
				FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)	
DATE SENT					
PUBLICATION NUMBER		PUBLICATION DATE	PUBLICATION TITLE		
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		

## 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 decagram = 10 grams = .35 ounce  
 1 hectogram = 10 decagrams = 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 cu. 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 temperature	5/9 (after subtracting 32)	Celsius temperature	°C
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PIN: 062445-000