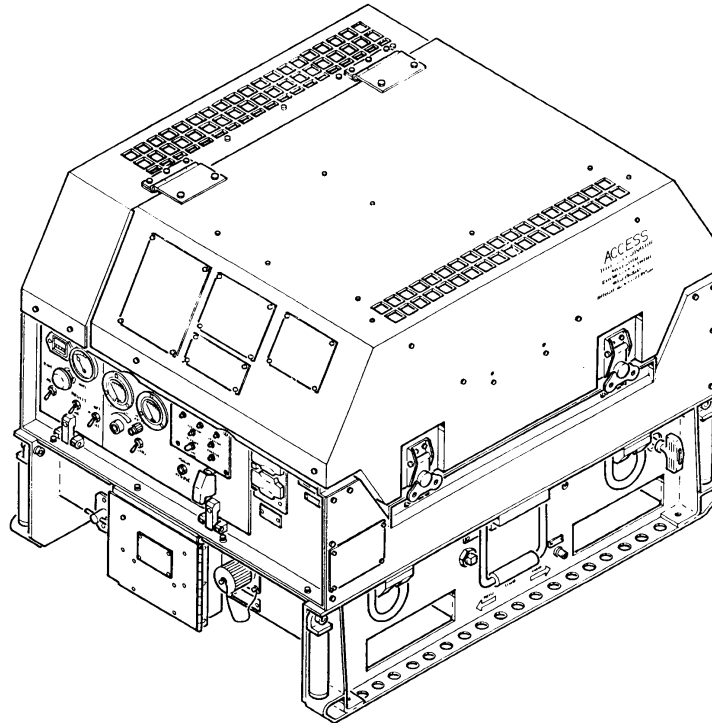


TECHNICAL MANUAL

UNIT AND DIRECT SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST FOR



3KW TACTICAL QUIET GENERATOR SETS MEP 831A (60 HZ) (NSN: 6115-01-285-3012) (EIC: VG6) MEP 832A (400 HZ) (NSN: 6115-01-287-2431) (EIC: VN7)

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Page No.	* Change No.	Page No.	* Change No.	Page No.	* Change No.
Cover.....	0				
A/B..blank.....	0				
i-ii.....	0				
introduction (sheets 1-8) .	0				
Figure 1 (1 sheet).....	0				
1-1	0				
Figure 2 (7 sheets).....	0				
2-1 thru 2-4.....	0				
Figure 3 (3 sheets).....	0				
3-1 thru 3-2.....	0				
Figure 4 (3 sheets).....	0				
4-1 thru 4-2.....	0				
Figure 5 (1 sheet).....	0				
5-1.....	0				
Figure 6 (2 sheet).....	0				
6-1.....	0				
Figure 7 (6 sheets).....	0				
7-1 thru 7-3.....	0				
Figure 8 (1 sheet).....	0				
8-1.....	0				
Figure 9 (1 sheet).....	0				
9-1.....	0				
Figure 10 (1 sheet)	0				
10-1.....	0				
Figure 11 (1 sheet).....	0				
11-1.....	0				
Figure 13 (1 sheet).....	0				
13-1.....	0				
I-1 thru I-24.....	0				

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**UNIT AND DIRECT SUPPORT MAINTENANCE
 REPAIR PARTS AND SPECIAL TOOLS LIST
 FOR
 3KW TACTICAL QUIET GENERATOR SETS
 MEP 831A (60 HZ) (NSN: 6115-01-285-3012) (EIC: VG6)
 MEP 832A (400 HZ) (NSN: 6115-01-287-2431) (EIC: VN7)**

Current as of 15 October 2002

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes, or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms) or DA Form 2028-2 located in back of this manual directly to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-LEO-D-CS-CFO, Fort Monmouth, New Jersey 07703-5006. The fax number is 732-532-1413, DSN 992-1413. You may also e-mail your recommendations to AMSEL-LC-LEO-PUBS-CHG@mail1.monmouth.army.mil

For Air Force, submit AFTO Form 22 (Technical Order System Publication Improvement Report and Reply) in accordance with paragraph 6-5, Section VI, TO 00-5-1. Forward direct to prime ALC/MST.

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Marine Corps units, submit NAVMC 10772 (Recommended Changes to Technical Publications) to: Commanding General, Marine Corps Logistics Base (Code 850), Albany, Georgia 31704-5000.

In any case, we will send you a reply.

TABLE OF CONTENTS

		<u>Page</u>	<u>Illus/ Figure</u>
Section I	INTRODUCTION.....	iii	
Section II	REPAIR PARTS LIST		
Group 00	Gen Set, 3KW	1-1	FIG 1
Group 01	Generator Set Assy.....	2-1	FIG 2

*This manual supersedes TM 9-6115-639-23P, dated 1 April 2001.

TABLE OF CONTENTS (CONT'D)

	<u>Page</u>	<u>Illus/ Figure</u>
Group 0101 Control Box Assy, 60 Hz	3-1	FIG 3
Group 0101 Control Box Assy, 400 Hz	4-1	FIG 4
Group 010101 Control Panel Assy.....	5-1	FIG 5
Group 010102 Wiring Harness, Control Box.....	6-1	FIG 6
Group 0102 Engine/Gen/Base Assy.....	7-1	FIG 7
Group 010201 Engine, Diesel		
Group 010202 Alternator, Permanent Magnet, 3kw	8-1	FIG 8
Group 010203 Battery Cables	9-1	FIG 9
Group 010204 Load Wrench Assy	10-1	FIG 10
Group 010205 Actuator Assy.....	11-1	FIG 11
Group 0103 DELETED. Required parts can be found on Figure 2		FIG 12
Group 0104 Wiring Harness, Generator Set.....	13-1	FIG 13
Group 0105 Fuel Tank		
 SECTION III	 Special Tool List (Not Applicable)	
 SECTION IV	 Cross Reference Indexes	
	Part Number Index	
	National Stock Number Index	
	Figure and Item No Index	

UNIT AND DIRECT SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

SECTION 1. 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).

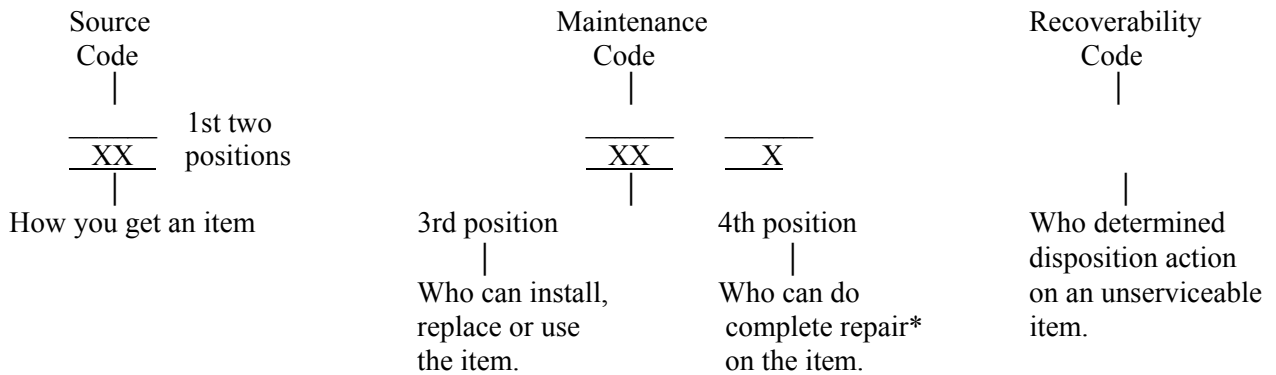
b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

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:

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A



* 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:

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

<u>Code</u>	<u>Explanation</u>
KD	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.
KF	
KB	

<u>Code</u>	<u>Explanation</u>
MO (Made at org or unit category)	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 3 rd position code of the SMR code, but the source code indicates it is made at a higher category, order the item from the higher category of maintenance.
MF (Made at DS category)	
MH (Made at GS Category)	
ML (Made at Specialized Repair Activity (SRA))	
MD (Made at Depot)	

<u>Code</u>	<u>Explanation</u>
AO (Assembled by org or unit category)	Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be

AF	(Assembled by DS category)	requisitioned or fabricated and assembled at the category of maintenance indicated by the source code. If the 3rd position code of the SMR authorizes you to replace the item, but the source code indicates the item is assembled at a higher category, order the item from the higher category of maintenance.
AH	(Assembled by GS Category)	
AL	(Assembled by SRA)	
AD	(Assembled by Depot)	

<u>Code</u>	<u>Explanation</u>
XA --	Do not requisition a "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 a "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 category (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 category authorized to remove, replace, and use an item. The maintenance code entered in the 3rd position will indicate authorization to one of the following categories of maintenance.

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

<u>Code</u>	<u>Application/Explanation</u>
C --	Crew or operator maintenance done within organization or unit maintenance.
O --	Organizational or unit category can remove, replace, and use the item.
F --	Direct support or intermediate category can remove, replace, and use the item.
H --	General support category can remove, replace, and use the item.
L --	Specialized repair activity can remove, replace, and use the item.
D --	Depot category 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 category 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 category of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR Codes. This position will contain one of the following maintenance codes.

Maintenance <u>Code</u>	<u>Application/Explanation</u>
O --	Organizational or unit is the lowest category that can do complete repair of the item.
F --	Direct support or intermediate is the lowest category that can do complete repair of the item.
H --	General support is the lowest category that can do complete repair of the item.
L --	Specialized repair activity (designate the specialized repair activity) is the lowest category that can do complete repair of the item.
D --	Depot is the lowest category 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 category.

(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

<u>Code</u>	<u>Application/Explanation</u>
Z --	Nonrepairable item. When unserviceable, condemn and dispose of the item at the category of maintenance shown in 3rd position of SMR Code.
O --	Repairable item. When uneconomically repairable, condemn and dispose of the item at organizational or unit category.
F --	Repairable item. when uneconomically repairable, condemn and dispose of the item at the direct support or intermediate category.
H --	Repairable item. when uneconomically repairable, condemn and dispose of the item at the general support category.

Recoverability

<u>Code</u>	<u>Application/Explanation</u>
D --	Repairable item. When beyond lower category repair capability, return to depot. Condemnation and disposal of item not authorized below depot category.
L --	Repairable item. Condemnation and disposal not authorized below specialized repair activity (SRA).
A --	Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. CAGEC (Column (3)). The Commercial and Government Entity Code (CAGEC) 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.

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

(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).

(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 indicates that the quantity is variable and that the quantity may vary from application to application.

4. EXPLANATION OF COLUMNS (SECTION IV).

a. National Stock Number (NSN) Index.

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

$$\frac{\text{NSN}}{(\text{xxxx} - \underline{\text{xx} - \text{xxx} - \text{xxxx}})} \\ \text{NIIN}$$

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

(2) 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).

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

(2) PART NUMBER Column. Indicates the primary number used by the manufacturer (individual, 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: . . .” under the 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>
LQQ	Generator Set, MEP 831A (60 Hz)
LQR	Generator Set, MEP 832A (400 Hz)

b. Fabrication Instructions. Bulk materials required to manufacture items are listed in the description column of the line item entry for the item to be manufactured/fabricated, see SECTION II of this RPSTL. Detailed fabrication instructions for item source codes to be manufactured or fabricated are found in TM 9-6115-639-13.

c. Assembly Instruction. Detailed assembly instructions for items source coded to be assembled from component spare/repair parts are found in TM 9-6115-639-13. 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 this generator set and its components:

<u>Publication</u>	<u>Short Title</u>
TM 9-6115-639-13	Maintenance Manual, Generator Set, MEP 831A and MEP 832A

6. HOW TO LOCATE REPAIR PARTS.

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

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

- (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.
- (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.

<u>Abbreviations</u>	<u>Explanation</u>
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
SMR	Source, Maintenance and Recoverability Codes
SRA	Special Repair Activity
TMDE	Test, Measurement and Diagnostic Equipment
UOC	Usable on Code

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ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A
SECTION II

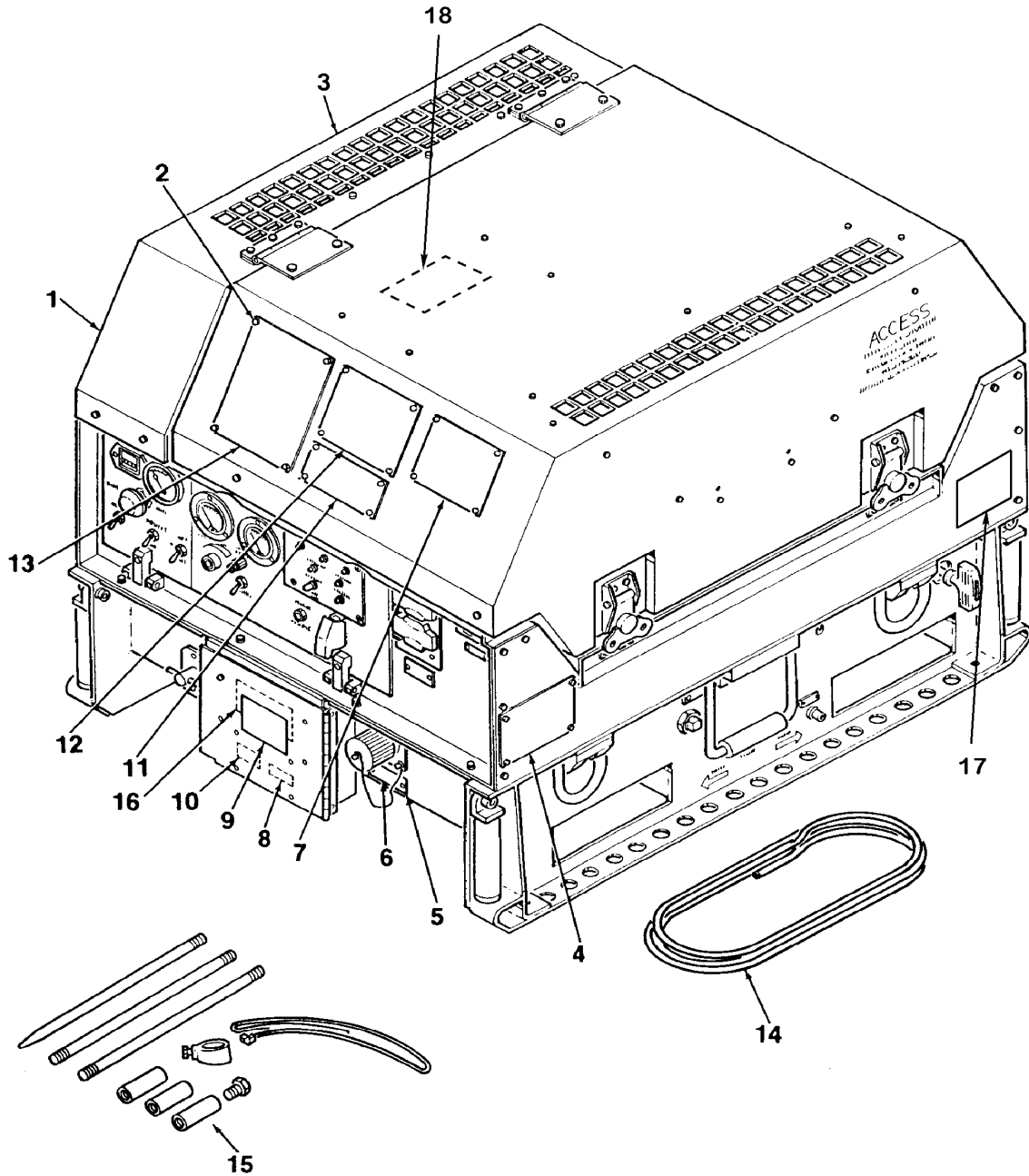


Figure 1. Generator Set, 3KW

**ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A**

SECTION II		(2)		(3)	(4)	(5)	(6)
(1)		SMR CODE					
ITEM NO	ARMY	AIR FORCE	USMC	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
						GROUP 00 GEN SET, 3KW FIGURE 1 GEN SET, 3KW	
	PEOFF	PEOFF	PEOFF	30554	98-831A	GENERATOR SET1 3KW,60HZ,TACTICAL QUIET UOC: LQQ	
	PEOFF	PEOFF	PEOFF	30554	98-832A	GENERATOR SET1 3KW,400HZ,TACTICAL QUIET UOC: LQR	
1	XCOFF	XC	XCOFF	30554	98-19503	GENERATOR SET ASSEM 60HZ1 UOC: LQQ	
1	XCOFF	XC	XCOFF	30554	98-19504	GENERATOR SET ASSEM 400HZ1 UOC: LQR	
2	PAOZZ	PAOZZ	PAOZZ	81349	M24243/6-A402H	RIVET,BLIND32	
3	XBOZZ	XB	XBOZZ	30554	98-19586-07	PLATE,IDENTIFICATIO1	
4	XBOZZ	XB	XBOZZ	30554	98-19586-12	PLATE,IDENTIFICATIO1	
5	PAOZZ	PAOZZ	PAOZZ	81349	M24243/6-A403H	RIVET,BLINDV	
6	XBOZZ	XB	XBOZZ	30554	98-19586-03	PLATE,IDENTIFICATIO1	
7	XBOZZ	XB	XBOZZ	30554	98-19586-16	PLATE,IDENTIFICATIO1 UOC: LQQ	
7	XBOZZ	XB	XBOZZ	30554	98-19586-17	PLATE,IDENTIFICATIO1 UOC: LQR	
8	XBOZZ	XB	XBOZZ	30554	98-19586-05	PLATE,IDENTIFICATIO1	
9	XBOZZ	XB	XBOZZ	30554	98-19709-01	LABEL,CAUTION1	
10	XBOZZ	XB	XBOZZ	30554	98-19586-20	PLATE,IDENTIFICATIO1	
11	XBOZZ	XB	XBOZZ	30554	98-19586-09	PLATE,CAUTION1	
12	XBOZZ	XB	XBOZZ	30554	98-19586-21	PLATE,IDENTIFICATIO1 UOC: LQQ	
12	XBOZZ	XB	XBOZZ	30554	98-19586-22	PLATE,IDENTIFICATIO1 UOC: LQR	
13	XBOZZ	XB	XBOZZ	30554	98-19586-15	PLATE,INSTRUCTION1	
14	PAOZZ	PAOZZ	PAOZZ	30554	FA1493FFF3000	HOSE ASSEMBLY,NONME1	
15	PAOZZ	PAOZZ	PAOZZ	58536	A-A-55804-III-B	ROD,GROUND1	
16	XBOZZ	XB	XBOZZ	30554	98-19586-25	PLATE,IDENTIFICATIO1	
17	XBOZZ	XB	XBOZZ	30554	98-19586-23	PLATE,IDENTIFICATIO1	
18	XBOZZ	XB	XBOZZ	30554	98-19586-11	PLATE,IDENTIFICATIO1	

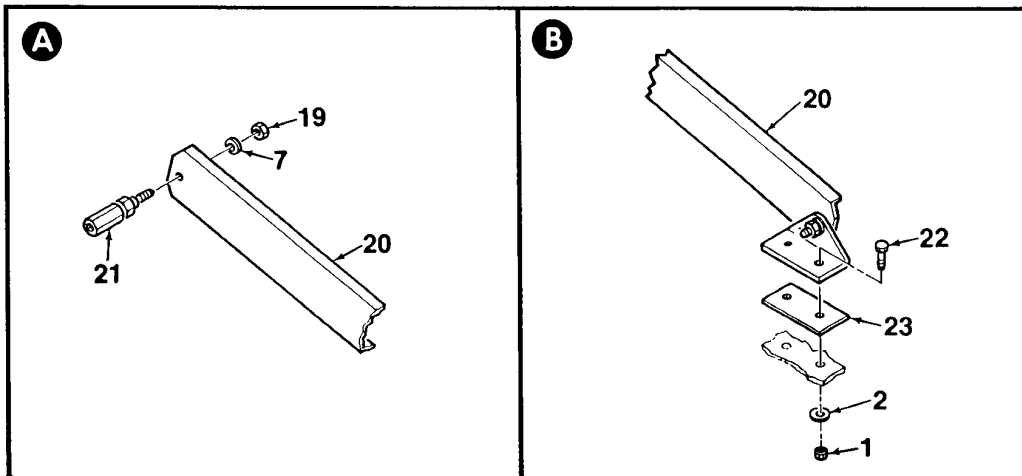
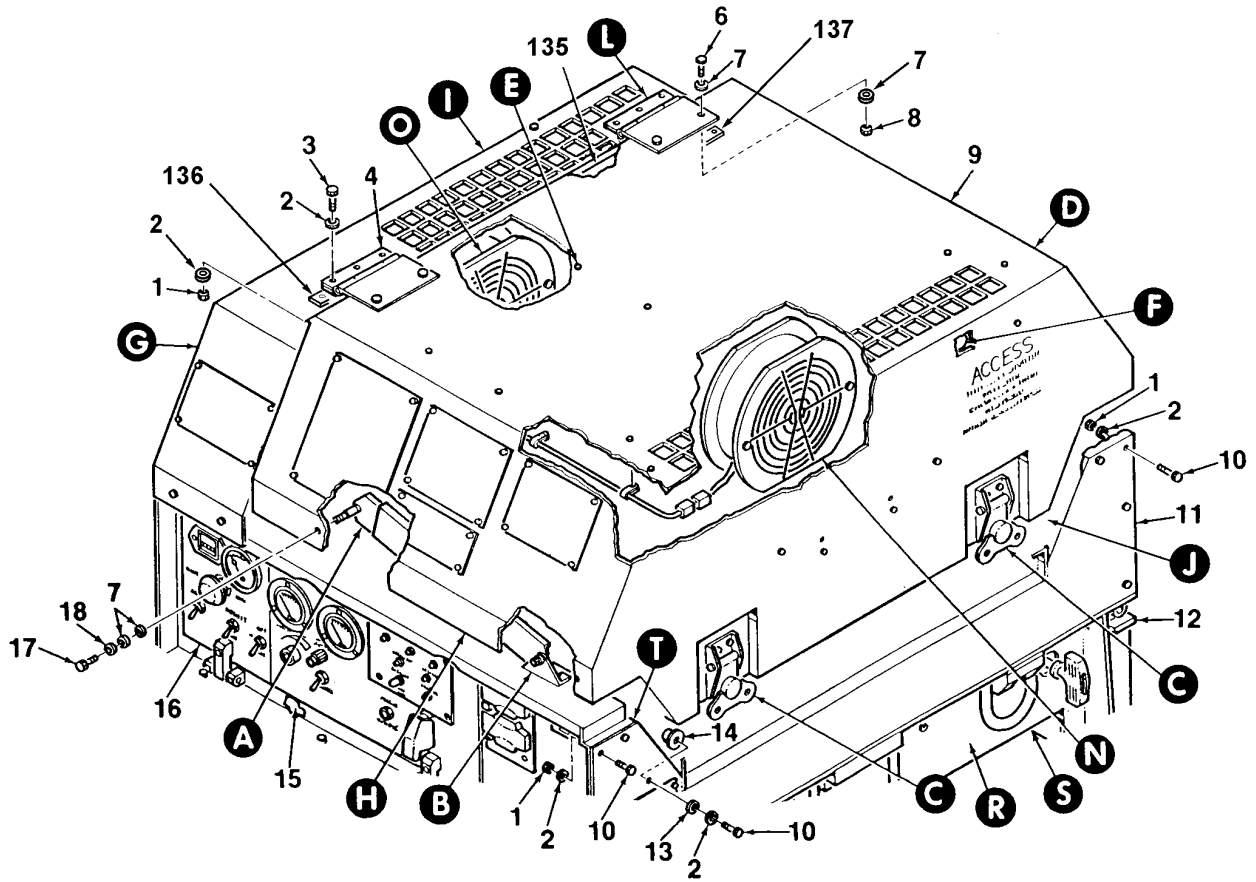


Figure 2. Generator Set Assembly (Sheet 1 of 7)

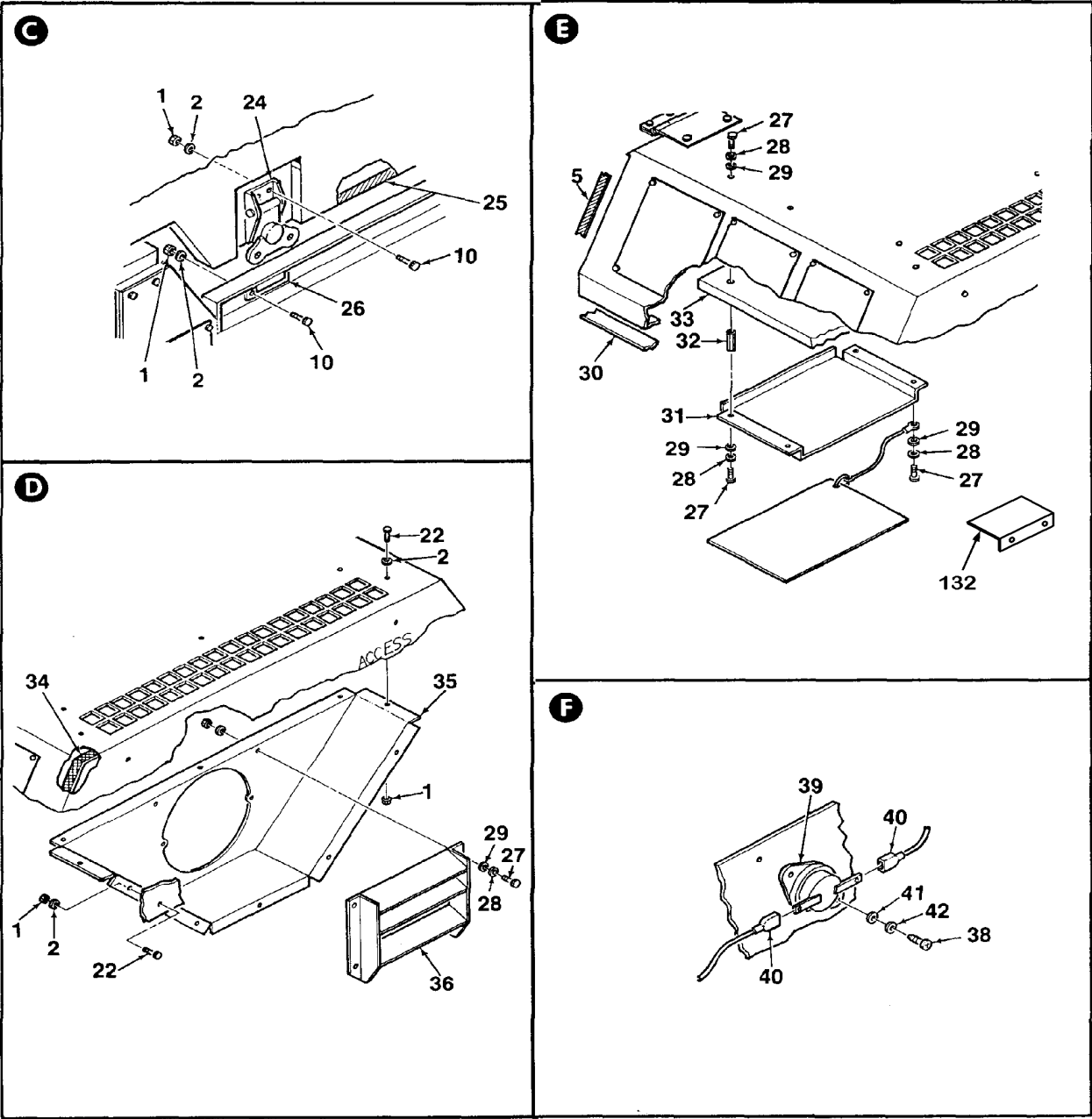


Figure 2. Generator Set Assembly (Sheet 2 of 7)

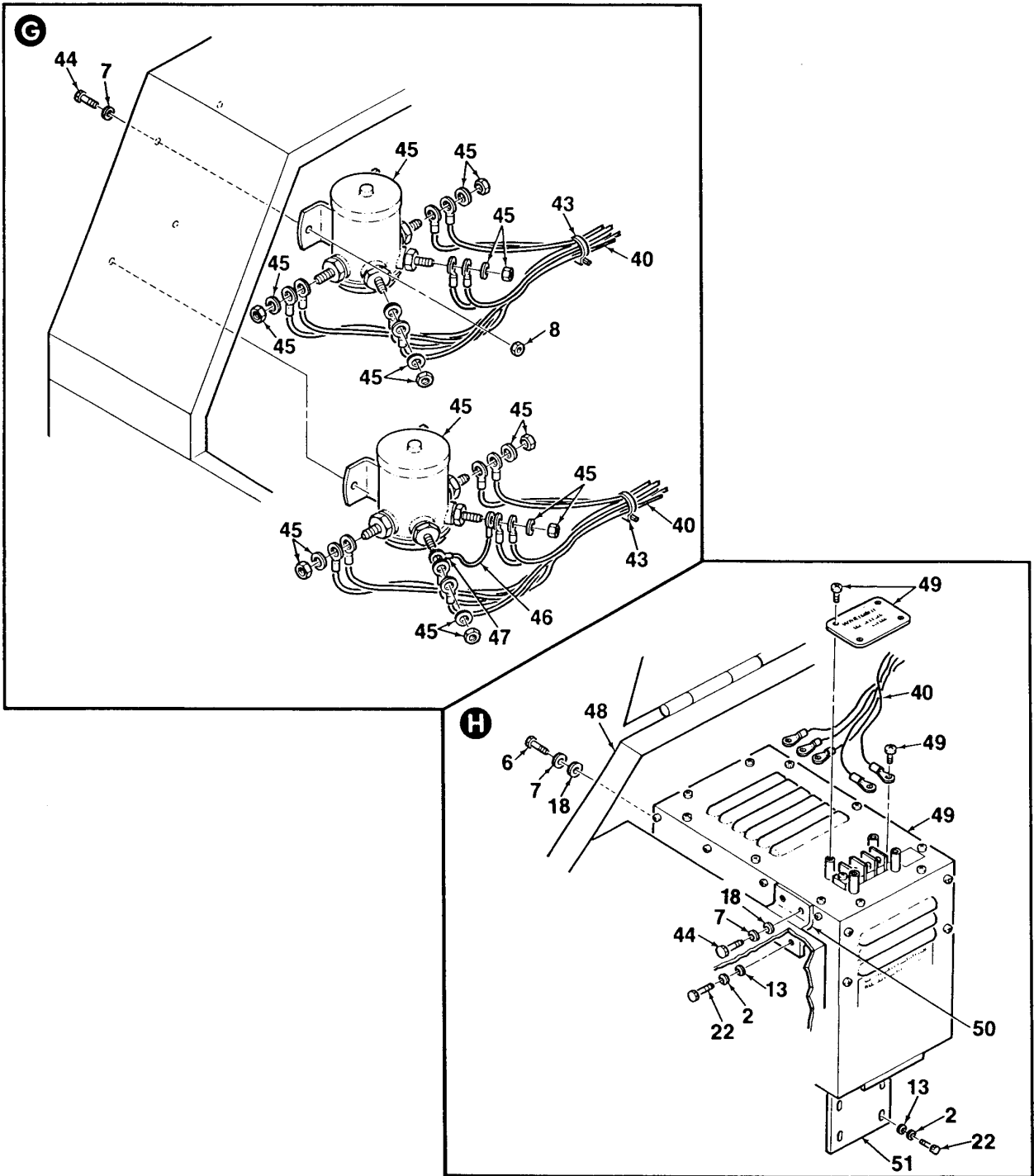


Figure 2. Generator Set Assembly (Sheet 3 of 7)

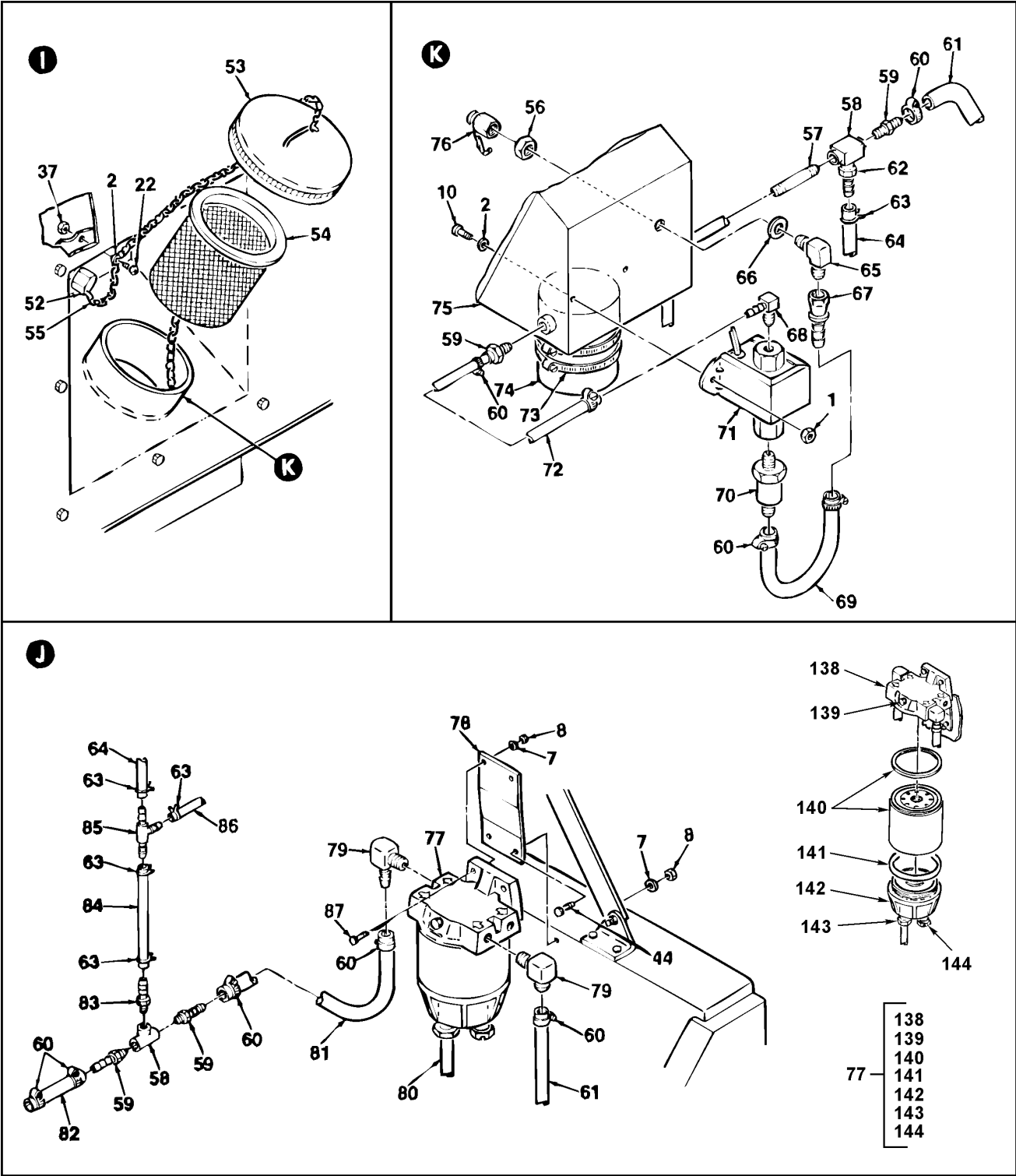


Figure 2. Generator Set Assembly (Sheet 4 of 7)

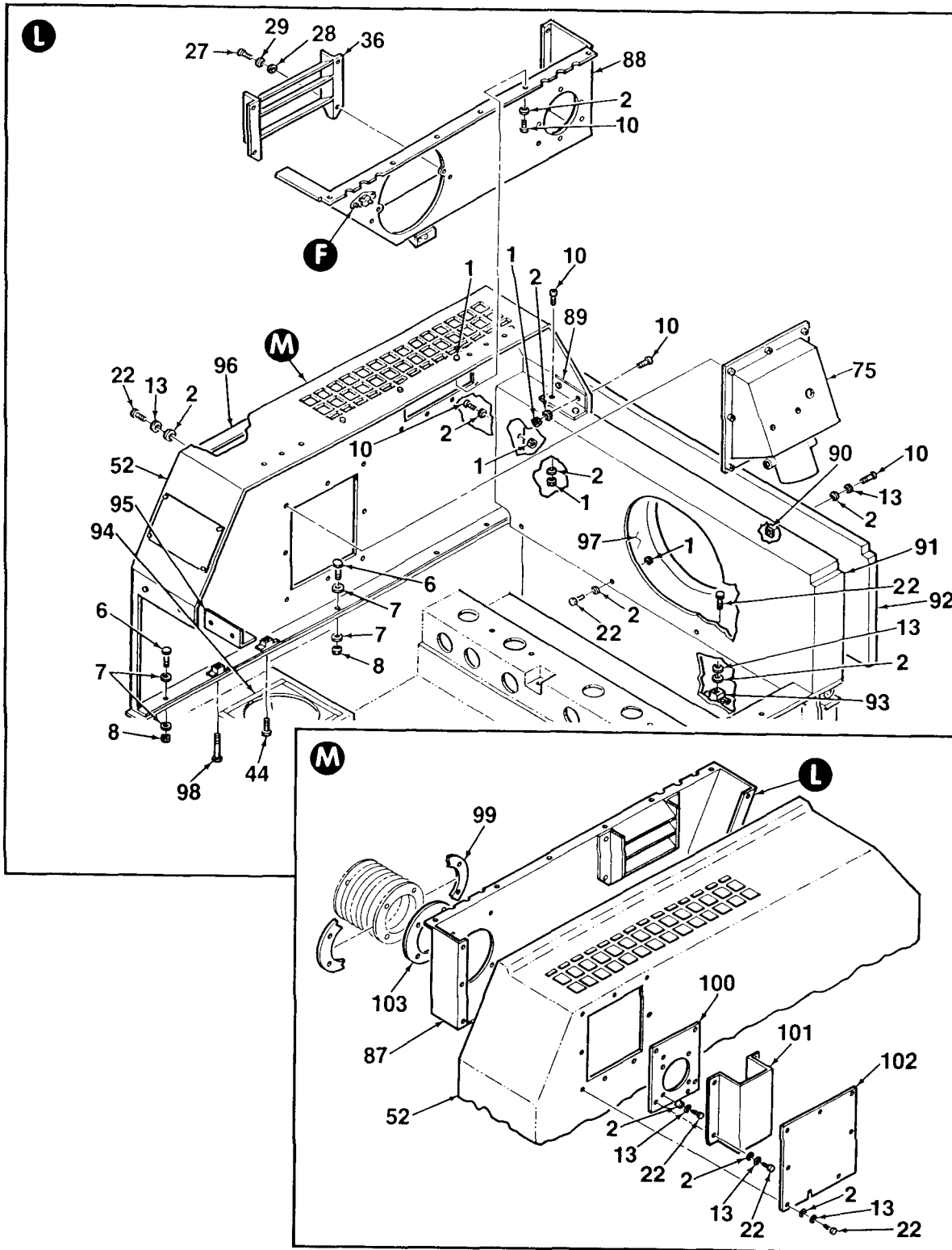


Figure 2. Generator Set Assembly (Sheet 5 of 7)

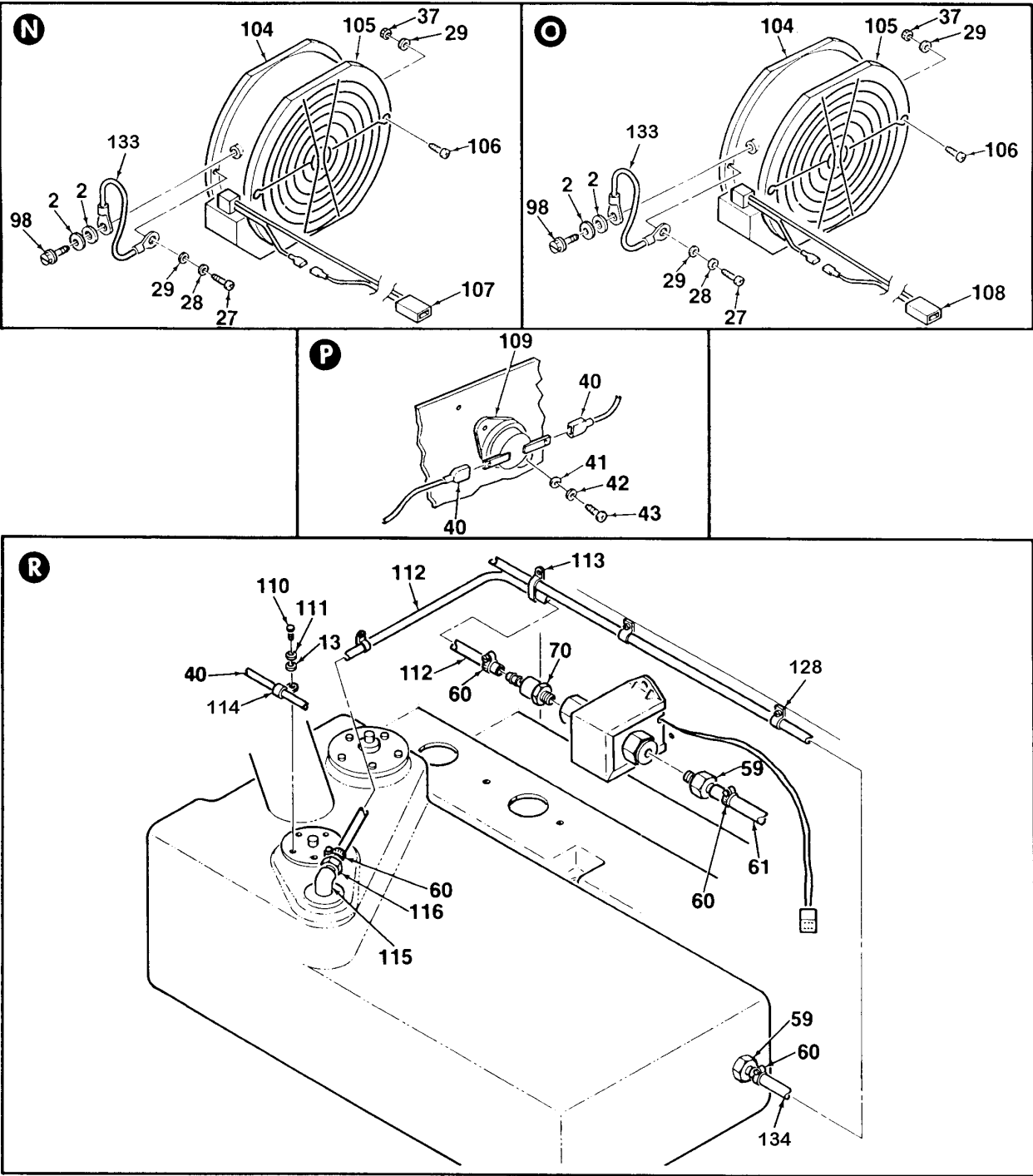


Figure 2. Generator Set Assembly (Sheet 6 of 7)

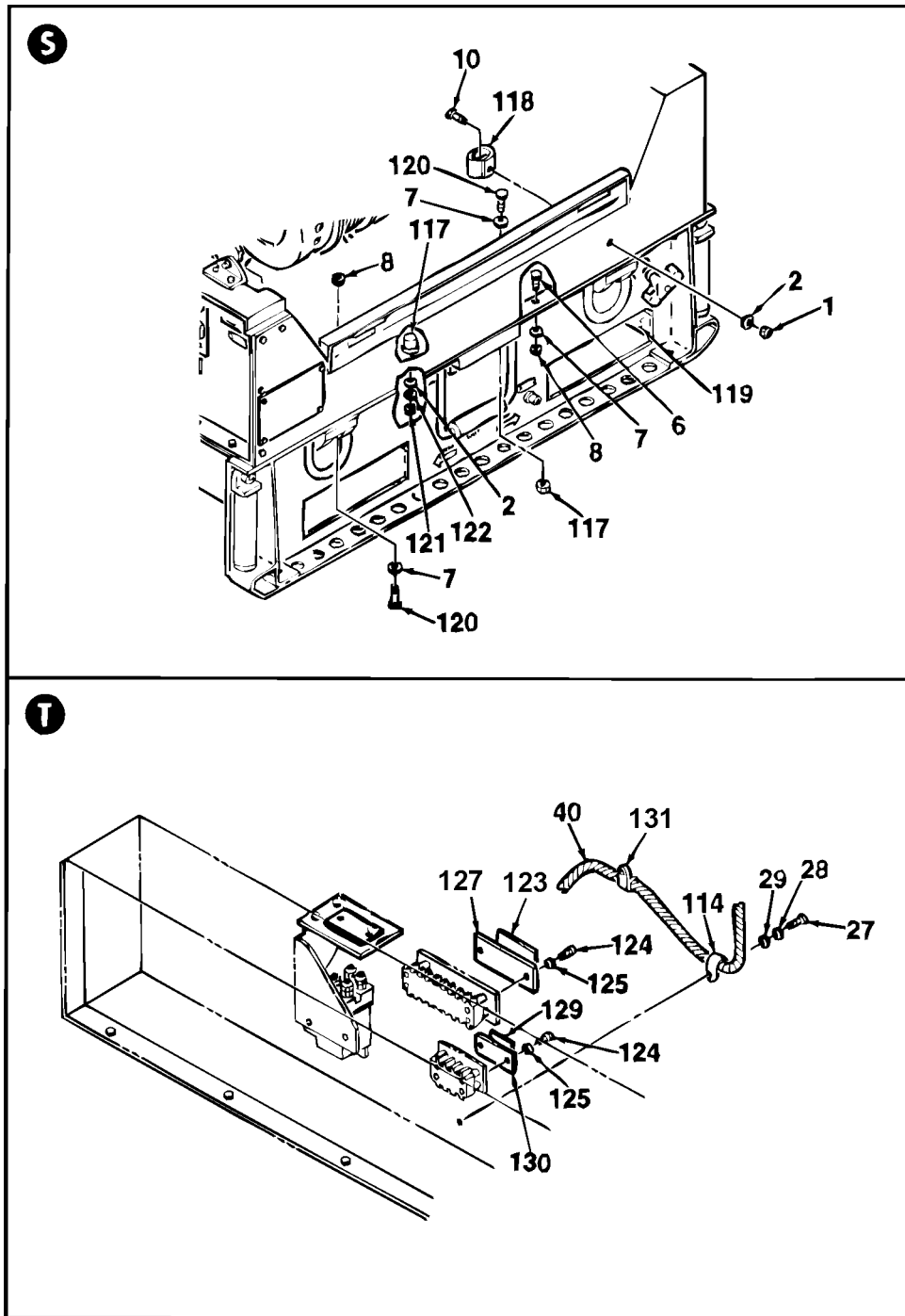


Figure 2. Generator Set Assembly (Sheet 7 of 7)

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

SECTION II		(2)		(3)	(4)	(5)	(6)
(1)		SMR CODE					
ITEM NO	ARMY	AIR FORCE	USMC	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
GROUP 01 GENERATOR SET ASSY							
FIGURE 2 GENERATOR SET ASSY							
1	PAOZZ	PAOZZ	PAOZZ	15653	MS21044C3	NUT, SELF-LOCKING	76
2	PAOZZ	PAOZZ	PAOZZ	96906	96906MS27183-42	WASHER, FLAT	128
3	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-23	BOLT, MACHINE	10
4	PAOZZ	PAOZZ	PAOZZ	03007	511811-0297	HINGE	2
5	PAOZZ	PAOZZ	PAOZZ	30554	98-19645-02	GASKET, STRIP	V
6	PAOZZ	PAOZZ	PAOZZ	24617	274825	SCREW, CAP, HEXAGON H	11
7	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-10	WASHER, FLAT	58
8	PAOZZ	PAOZZ	PAOZZ	94135	12Z2007-260	NUT, SELF-LOCKING, HE	26
9	XBOZZ	XBOZZ	XBOZZ	30554	98-19560	COVER, MAIN ACCESS	1
10	PAOZZ	PAOZZ	PAOZZ	19207	12325869	SCREW, MACHINE	49
11	XBOZZ	XBOZZ	XBOZZ	30554	98-19578	PANEL, RIGHT SIDE	1
12	XBFFF	XBFFF	XBFFF	30554	98-19505	ENGINE/GEN/BASE ASS	1
							(SEE FIG. 7 FOR PARTS BREAKDOWN)
13	PAOZZ	PAOZZ	PAOZZ	96906	MS35338-41	WASHER, LOCK-SPRING	42
14	PAOZZ	PAOZZ	PAOZZ	30554	98-19718-01	POST, BATTERY CABLE	1
15	PAOZZ	PAOZZ	PAOZZ	30554	98-19701	SPACER	1
16	XBOOO	XBOOO	XBOOO	30554	98-19507	CONTROL BOX ASSEMBL 60HZ	1
							(SEE FIG. 3 FOR PARTS BREAKDOWN)
							UOC: LQQ
16	PAOOO	PAOOO	PAOOO	30554	98-19508	CONTROL BOX ASSEMBL 400HZ	1
							(SEE FIG. 4 FOR PARTS BREAKDOWN)
							UOC: LQR
17	PAOZZ	PAOZZ	PAOZZ	96906	MS35207-280	SCREW	2
18	PAOZZ	PAOZZ	PAOZZ	96906	MS35338-40	WASHER, LOCK-SPRING	10
19	PAOZZ	PAOZZ	PAOZZ	80205	MS21044C4	NUT, SELF LOCKING	2
20	XBOZZ	XB	XBOZZ	08EJ0	1097-U5	PLATE, METAL	2
21	PAOZZ	PAOZZ	PAOZZ	78643	DS107	BALL JOINT	2
22	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-22	SCREW, CAP, HEXAGON H	54
23	XBOZZ	XB	XBOZZ	30554	98-19621	SPACER	2
24	PAOZZ	PAOZZ	PAOZZ	94222	K5-2857-52	CATCH, CLAMPING	2
25	PAOZZ	PAOZZ	PAOZZ	30554	98-19645-03	GASKET	V
26	XBOZZ	XB	XBOZZ	30554	98-19577	PLATE, METAL	2
27	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-11	BOLT, MACHINE	18
28	PAOZZ	PAOZZ	PAOZZ	96906	MS35338-45	WASHER, LOCK-SPRING	22
29	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-7	WASHER, FLAT	30
30	PAOZZ	PAOZZ	PAOZZ	30554	98-19645-03	GASKET	2
31	XBOZZ	XB	XBOZZ	30554	98-19548	PLATE, METAL	1
32	PAOZZ	PAOZZ	PAOZZ	30554	98-19727	SPACER, THREADED	4
33	PAOZZ	PAOZZ	PAOZZ	30554	98-19603	INSULATION, ACOUSTIC	1

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

SECTION II

(1)		(2)		(3)	(4)	(5)	(6)
ITEM NO	ARMY	SMR CODE		CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
		AIR FORCE	USMC				
34	PAOZZ	PAOZZ	PAOZZ	30554	98-19605	INSULATION, ACOUSTIC	1
35	XBOZZ	XB	XBOZZ	30554	98-19561	PANEL, AIR OUTLET	1
36	XBOZZ	XB	XBOZZ	30554	98-19584	LOUVER, RAIN DEFLECT	2
37	PAOZZ	PAOZZ	PAOZZ	80205	MS21044C08	NUT, SELF-LOCKING	4
38	PAOZZ	PAOZZ	PAOZZ	80205	MS35206-215	SCREW, PAN HEAD	4
39	PAOZZ	PAOZZ	PAOZZ	59270	CA-85	SWITCH, THERMOSTATIC	1
40	PAOOO	PAOOO	PAOOO	30554	98-19633	HARNES, WIRING, 60HZ	1
						(SEE FIG. 13 FOR PARTS BREAKDOWN)	
						UOC: LQQ	
40	PAOOO	PAOOO	PAOOO	30554	98-19729	HARNES, WIRING, 400HZ	1
						(SEE FIG. 13 FOR PARTS BREAKDOWN)	
						UOC: LQR	
41	PAOZZ	PAOZZ	PAOZZ	96906	MS35338-44	WASHER, LOCK-SPRING	4
42	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-3	WASHER, FLAT	4
43	PAOZZ	PAOZZ	PAOZZ	30554	88-20018-3	STRAP, CABLE	10
44	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-31	SCREW, CAP, HEXAGON H	15
45	PAOZZ	PAOZZ	PAOZZ	16764	1115615	RELAY, ELECTROMAGNET	2
46	PAOZZ	PAOZZ	PAOZZ	28894	1.5KE51CADICT-ND	SUPPRESSOR, VOLTAGE	2
47	PAOZZ	PAOZZ	PAOZZ	81205	88-20274-4	TERMINAL, SPADE	4
48	XBOZZ	XB	XBOZZ	30554	98-19570	PANEL, LEFT SIDE	1
49	PAODD	PAODD	PAODD	60177	29340	CONVERTER, FREQUENCY	1
						UOC: LQR	
49	PAODD	PAODD	PAODD	60177	29350	CONVERTER, FREQUENCY	1
						UOC: LQQ	
50	XBOZZ	XB	XBOZZ	30554	98-19618	BRACKET, MOUNTING	1
51	XBOZZ	XB	XBOZZ	30554	98-19549	BRACKET, MOUNTING	1
52	PAOZZ	PAOZZ	PAOZZ	96906	MS87006-3	HOOK, S	1
53	PAOZZ	PAOZZ	PAOZZ	60012	98-19516	CAP, VENTED	1
54	PAOZZ	PAOZZ	PAOZZ	34234	13003	STRAINER, FLUID, FUEL	1
55	PAOZZ	PAOZZ	PAOZZ	81348	SF SIZE 1	CHAIN, SASH	1
56	PAOZZ	PAOZZ	PAOZZ	81343	5-070118C	NUT, SELF-LOCKING, HE	1
57	PAOZZ	PAOZZ	PAOZZ	96906	MS51873-10B	NIPPLE, PIPE	1
58	PAOZZ	PAOZZ	PAOZZ	81343	2-2-2-140438C	FITTING, ELBOW	2
59	PAOZZ	PAOZZ	PAOZZ	01276	4-2-430160C	ADAPTER, STRAIGHT, PI	2
60	PAOZZ	PAOZZ	PAOZZ	30554	88-20561-1	CLAMP, HOSE	14
61	MOOZZ	MOOZZ	MOOZZ	30554	88-20579-3	HOSE, NONMETALLIC	1
						MAKE FROM P/N 208-4 (98441),	
						14.2 INCHES	
62	PAOZZ	PAOZZ	PAOZZ	93061	125 HB-2-2	ADAPTER, STRAIGHT, PI	1
63	PAOZZ	PAOZZ	PAOZZ	2V507	5324K81	CLAMP, HOSE	6
64	PAOZZ	PAOZZ	PAOZZ	30554	98-19736-01	HOSE, NONMETALLIC	1
65	PAOZZ	PAOZZ	PAOZZ	81343	5-5-070701C	FITTING, BULKHEAD, EL	1
66	PAOZZ	PAOZZ	PAOZZ	96906	MS14226-64YC816	WASHER, FLAT	1

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

SECTION II		(2)		(3)	(4)	(5)	(6)
(1)		SMR CODE					
ITEM	ARMY	AIR	USMC	CAGEC	PART	DESCRIPTION AND	QTY
NO		FORCE			NUMBER	USABLE ON CODE (UOC)	
67	PAOZZ	PAOZZ	PAOZZ	30554	98-19744-01	ADAPTER, STRAIGHT	2
68	PAOZZ	PAOZZ	PAOZZ	81343	4-2-430260C	FITTING, CONNECTOR	1
69	MOOZZ	MOOZZ	MOOZZ	30554	88-20579-4	HOSE, NONMETALLIC	1
						MAKE FROM P/N 208-5 (98441),	
						10.0 INCHES	
70	PAOZZ	PAOZZ	PAOZZ	72850	479735	FILTER BODY, FLUID	2
71	PAOZZ	PAOZZ	PAOZZ	30554	98-19749-02	PUMP ASSEMBLY, FUEL	1
72	MOOZZ	MOOZZ	MOOZZ	30554	88-20579-3	HOSE, NONMETALLIC	1
						MAKE FROM P/N 208-4 (98441),	
						9.0 INCHES	
73	PAOZZ	PAOZZ	PAOZZ	30554	88-20561-5	CLAMP, HOSE	1
74	XBOZZ	XBOZZ	XBOZZ	30554	98-19544	COLLAR, FILL PORT	1
75	XBOZZ	XBOZZ	XBOZZ	30554	98-19608	POCKET, FUEL FILL	1
76	PAOZZ	PAOZZ	PAOZZ	93742	69-539-2	CAP, TUBE	1
77	PAOOO	PAOOO	PAOOO	30554	98-19535	FUEL FILTER ASSEMBLY	1
78	XBOZZ	XBOZZ	XBOZZ	30554	98-19598	BRACKET, MOUNTING	1
79	PAOZZ	PAOZZ	PAOZZ	81343	4-4-430260C	FITTING, ELBOW	2
80	MOOZZ	MOOZZ	MOOZZ	30554	88-20579-4	HOSE, NONMETALLIC	1
						MAKE FROM P/N 208-5 (98441),	
						15.7 INCHES	
81	MOOZZ	MOOZZ	MOOZZ	30554	88-20579-3	HOSE, NONMETALLIC	1
						MAKE FROM P/N 208-4 (98441),	
						3.6 INCHES	
82	MOOZZ	MOOZZ	MOOZZ	30554	88-20579-3	HOSE, NONMETALLIC	1
						MAKE FROM P/N 208-4 (98441),	
						2.1 INCHES	
83	PAOZZ	PAOZZ	PAOZZ	028B0	BW-15-BR	ORIFICE	1
84	PAOZZ	PAOZZ	PAOZZ	30554	98-19736-02	HOSE, NONMETALLIC	1
85	PAOZZ	PAOZZ	PAOZZ	30554	98-19732	FITTING, TEE	1
86	PAOZZ	PAOZZ	PAOZZ	30554	98-19736-03	HOSE, NONMETALLIC	1
87	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-34	SCREW, ASSEMBLED WAS	2
88	XBOZZ	XBOZZ	XBOZZ	30554	98-19573	PANEL, AIR OUTLET	1
89	XBOZZ	XBOZZ	XBOZZ	30554	98-19581-02	BRACKET, MOUNTING	1
90	PAOZZ	PAOZZ	PAOZZ	78553	C7931-1032-3B	NUT, PLAIN, CINCH	9
91	XBOZZ	XBOZZ	XBOZZ	30554	98-19564	PANEL, AIR INLET	1
92	XBOZZ	XBOZZ	XBOZZ	30554	98-19565	COVER, AIR INLET	1
93	PAOZZ	PAOZZ	PAOZZ	30554	88-21674-1	NUT, CAGE	4
94	PAOZZ	PAOZZ	PAOZZ	30554	98-19645-03	GASKET	4
95	XBOZZ	XBOZZ	XBOZZ	30554	98-19581-01	BRACKET, MOUNTING	1
96	PAOZZ	PAOZZ	PAOZZ	30554	98-19623	INSULATION, ACOUSTIC	1
97	PAOZZ	PAOZZ	PAOZZ	30554	98-19552	INSULATION, ACOUSTIC	1
98	PAOZZ	PAOZZ	PAOZZ	30554	69-662-63	SCREW, ASSEMBLED WAS	2
99	XBOZZ	XBOZZ	XBOZZ	30554	98-19737	FLANGE, EXHAUST	1

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

SECTION II

(1)		(2)		(3)	(4)	(5)	(6)
ITEM NO	ARMY	SMR CODE		CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
		AIR FORCE	USMC				
100	XBOZZ	XBOZZ	XBOZZ	30554	98-19738	PLATE, MOUNTING	1
101	XBOZZ	XBOZZ	XBOZZ	30554	98-19574	PANEL, DEFLECTOR	1
102	XBOZZ	XBOZZ	XBOZZ	30554	98-19739	PLATE, ACCESS	1
103	PAOZZ	PAOZZ	PAOZZ	30554	98-19712	GASKET	1
104	PAOZZ	PAOZZ	PAOZZ	5Y921	031842	FAN, AC	1
						UOC: LQQ	
104	PAOZZ	PAOZZ	PAOZZ	5Y921	031897	FAN, 24VDC	1
						UOC: LQR	
105	PAOZZ	PAOZZ	PAOZZ	5Y921	559262	GUARD, FAN	2
106	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-13	BOLT, MACHINE	4
107	PAOZZ	PAOZZ	PAOZZ	30554	98-19714-01	PLUG AND CORD ASSEM	1
108	PAOZZ	XBOZZ	XBOZZ	30554	98-19714-02	PLUG AND CORD ASSEM	1
109	PAOZZ	PAOZZ	PAOZZ	59270	CA-110	SWITCH, THERMOSTATIC	1
110	PAOZZ	PAOZZ	PAOZZ	96906	MS35206-263	SCREW, PAN HEAD	1
111	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-8	WASHER, FLAT	1
112	MOOZZ	MOOZZ	MOOZZ	30554	88-20579-4-300	HOSE, NONMETALLIC	1
						MAKE FROM P/N 208-5 (98441), 18.0 INCHES	
113	PAOZZ	PAOZZ	PAOZZ	96906	MS21334-31	CLAMP, LOOP	2
114	PAOZZ	PAOZZ	PAOZZ	96906	MS21333-68	CLAMP, HOSE, CUSHION	4
115	PAOZZ	PAOZZ	PAOZZ	81343	4-4-040221	ELBOW, TUBE	1
116	PAOZZ	PAOZZ	PAOZZ	30554	98-19744-03	ADAPTER, STRAIGHT, TU	1
117	PAOZZ	PAOZZ	PAOZZ	30554	98-19717	INSULATION	1
118	PAOZZ	PAOZZ	PAOZZ	30554	98-19546	STRAP, FABRIC	1
119	PAOZZ	PAOZZ	PAOZZ	30554	98-19655	INSULATION, ACOUSTIC	1
120	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-36	SCREW, CAP, HEXAGON H	8
121	PAOZZ	PAOZZ	PAOZZ	30554	98-19718-02	POST, BATTERY CABLE	1
122	PAOZZ	PAOZZ	PAOZZ	81349	M24243/6-A402H	RIVET, BLIND	2
123	PAOZZ	PAOZZ	PAOZZ	15563	98-19709-02	LABEL, CAUTION	1
124	PAOZZ	PAOZZ	PAOZZ	30554	69-662-18	SCREW, ASSEMBLED WAS	4
125	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-5	WASHER, FLAT	4
126	XBOZZ	XBOZZ	XBOZZ	DELETED		SEE FIG.3 AND 4 FOR COVER, PROTECTIVE	
127	XBOZZ	XBOZZ	XBOZZ	30554	98-19725-02	COVER, PROTECTIVE	1
128	PAOZZ	PAOZZ	PAOZZ	22175	43LC6-12-SS-R	CLAMP, LOOP	1
129	XBOZZ	XBOZZ	XBOZZ	30554	98-19725-01	COVER, PROTECTIVE	1
130	PAOZZ	PAOZZ	PAOZZ	15563	98-19709-01	LABEL, CAUTION	1
131	PAOZZ	PAOZZ	PAOZZ	22175	43LC6-8-SS-R	CLAMP, LOOP	1
132	XBOZZ	XBOZZ	XBOZZ	30554	98-19735	BRACKET, MOUNTING	1
133	PAOZZ	PAOZZ	PAOZZ	15563	98-19734	LINK, GROUND, FAN	2
134	MOOZZ	MOOZZ	MOOZZ	30554	88-20579-3	HOSE, NONMETALLIC	1
						MAKE FROM P/N 208-4 (98441), 40.0 INCHES	
135	PAOZZ	PAOZZ	PAOZZ	30554	88-22705	GASKET, SEAL	V
136	PAOZZ	PAOZZ	PAOZZ	30554	98-19576-01	GASKET	V
137	PAOZZ	PAOZZ	PAOZZ	30554	98-19576-02	GASKET	V
138	PAOZZ	PAOZZ	PAOZZ	55752	RK10214	FILTER HEAD	1
139	PAOZZ	PAOZZ	PAOZZ	55752	RK 10110	METAL VENT PLUG	1
140	PAOZZ	PAOZZ	PAOZZ	55752	R12T	FILTER ELEMENT INCLUDES O RING	1
141	PAOZZ	PAOZZ	PAOZZ	55752	RK10012	BOWL, O-RING	1
142	PAOZZ	PAOZZ	PAOZZ	55752	RK10215	BOWL/DRAIN/PLUG ASSEMBLY	1
143	PAOZZ	PAOZZ	PAOZZ	55752	RK30476	DRAIN VALVE ASSEMBLY	1
144	PAOZZ	PAOZZ	PAOZZ	55752	RK 20126	PLASTIC PLUG	1

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

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ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

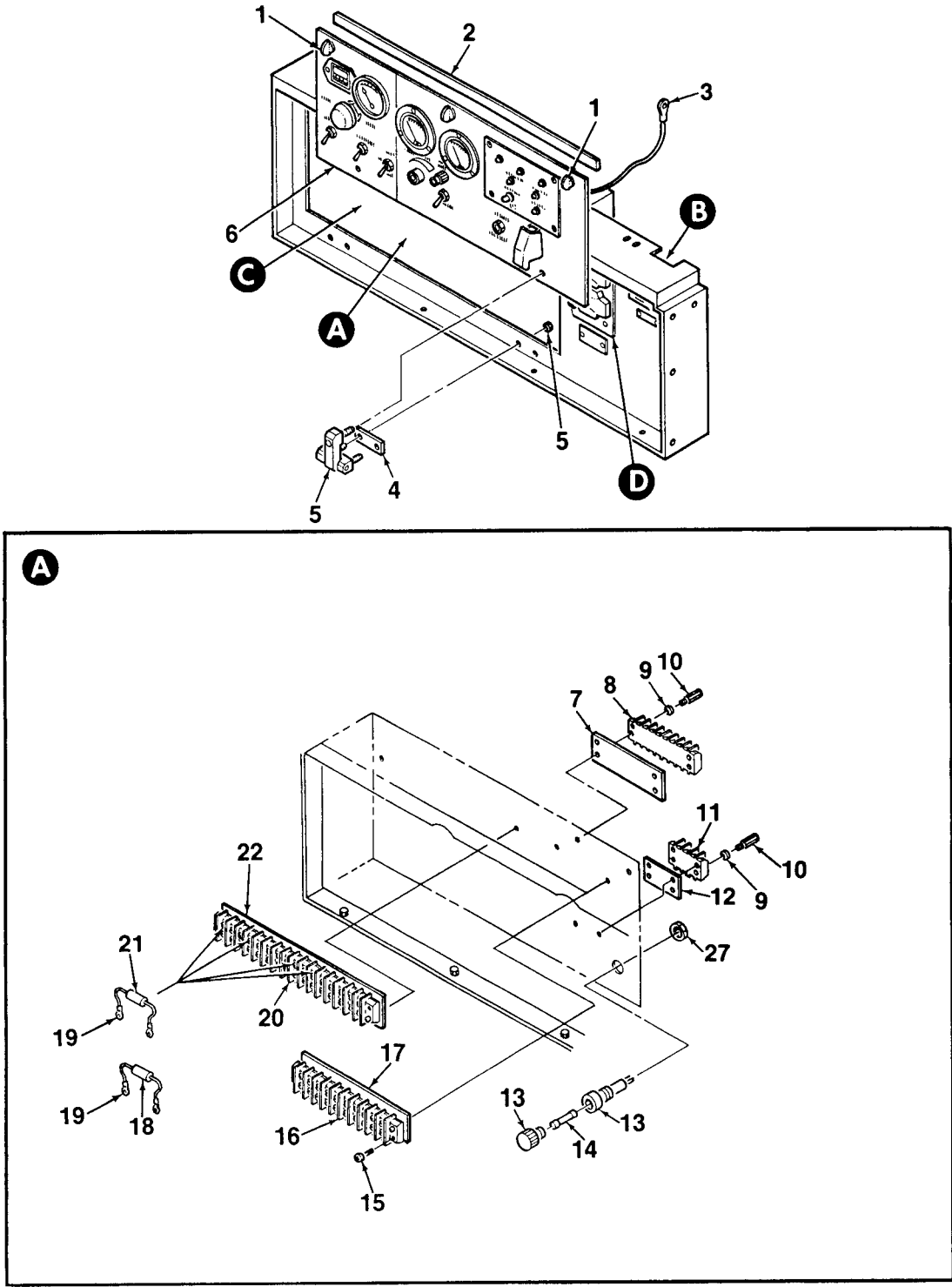


Figure 3. Control Box Assy (Sheet 1 of 3)

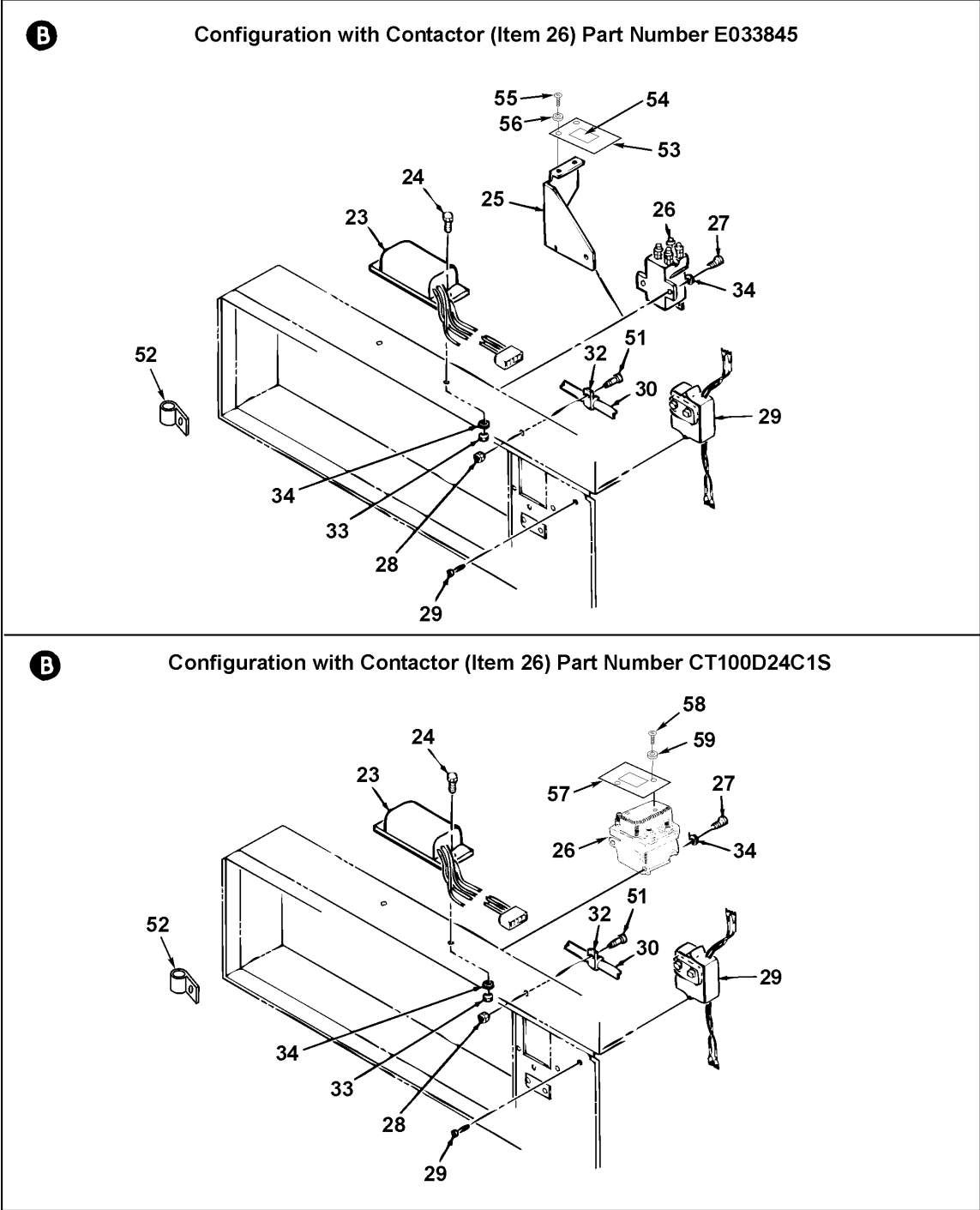


Figure 3. Control Box Assy (Sheet 2 of 3)

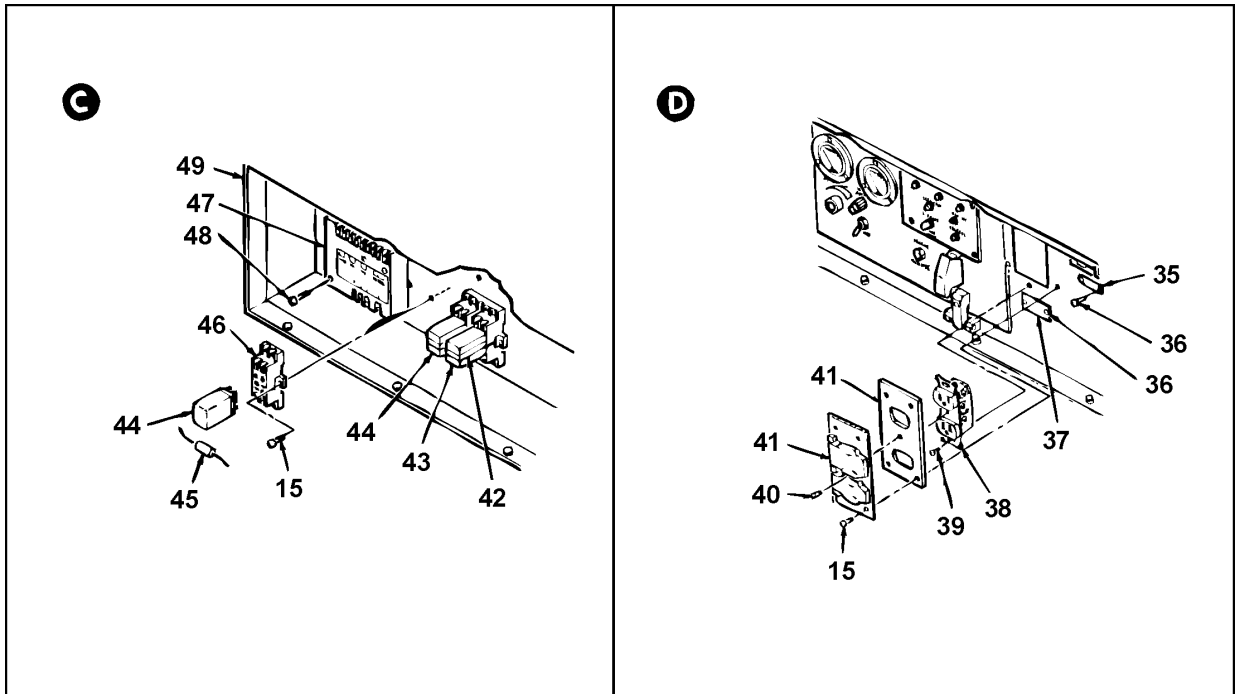


Figure 3. Control Box Assy (Sheet 3 of 3)

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

SECTION II							
(1)	(2)		(3)	(4)	(5)	(6)	
ITEM	SMR CODE			PART	DESCRIPTION AND		
NO	ARMY	AIR FORCE	USMC	CAGEC	NUMBER	USABLE ON CODE (UOC)	QTY
GROUP 0101 CONTROL BOX ASSY							
FIGURE 3 CONTROL BOX ASSY, 60HZ							
1	PAOZZ	PAOZZ	PAOZZ	94222	85-35-309-56	RECEPTACLE, TURNLOCK	3
2	PAOZZ	PAOZZ	PAOZZ	30554	98-19645-06-072	GASKET, STRIP	V
3	PAOZZ	PAOZZ	PAOZZ	30554	98-19724	FIBER ROPE ASSEMBLY	1
4	XBOZZ	XB	XBOZZ	30554	98-19583	SPACER	2
5	PAOZZ	PAOZZ	PAOZZ	0E8J0	1055-U3	HINGE	2
6	XBOOO	XB	XBOOO	30554	98-19509	CONTROL PANEL ASSEM	1
(SEE FIG. 5 FOR PARTS BREAKDOWN)							
7	XBOZZ	XB	XBOZZ	9R803	3300-9-XP-74	PLATE, DESIGNATION	1
8	PAOZZ	PAOZZ	PAOZZ	9R803	3300-9	BLOCK, TERMINAL	1
9	PAOZZ	PAOZZ	PAOZZ	96906	MS35338-43	WASHER, LOCK-SPRING	4
10	PAOZZ	PAOZZ	PAOZZ	30554	98-19728	STANDOFF, THREADED	4
11	PAOZZ	PAOZZ	PAOZZ	9R803	3300-3	JUMPER, TERMINAL BLO	1
12	XBOZZ	XB	XBOZZ	9R803	3300-3-XP-74	PLATE, DESIGNATION	1
13	PAOZZ	PAOZZ	PAOZZ	75915	342028PL	HOLDER, FUSE	1
14	PAOZZ	PAOZZ	PAOZZ	81349	F02A32V20A	FUSE, CARTRIDGE	1
15	PAOZZ	PAOZZ	PAOZZ	30554	69-662-21	SCREW, ASSEMBLED WAS	4
16	PAOZZ	PAOZZ	PAOZZ	9R803	3300-10	BLOCK, TERMINAL	1
17	XBOZZ	XB	XBOZZ	9R803	3300-10-XP-74	PLATE, DESIGNATION	1
18	PAOZZ	PAOZZ	PAOZZ	9R803	3300-2	JUMPER, TERMINAL BLO	4
19	PAFZZ	PAOZZ	PAFZZ	27264	AA-8704-06	TERMINAL, SPADE	12
20	PAOZZ	PAOZZ	PAOZZ	9R803	3300-16	BLOCK, TERMINAL	1
21	PAOZZ	PAOZZ	PAOZZ	80131	1N5404	DIODE	3
22	XBOZZ	XB	XBOZZ	9R803	3300-16-XP-74	PLATE, DESIGNATION	1
23	PAOZZ	PAOZZ	PAOZZ	30554	98-19715	BATTERY CHARGER	1
24	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-22	SCREW, MACHINE	2
25	XBOZZ	XB	XBOZZ	30554	98-19719	BRACKET, MOUNTING	1
26	PAOZZ	PAOZZ	PAOZZ	01XD4	CT100D24C1S	CONTACTOR, 2-POLE	1
26	PROZZ	PROZZ	PROZZ	7E656	E033845	CONTACTOR, 2-POLE.	1
27	PAOZZ	PAOZZ	PAOZZ	78189	61-101041-90-014	SCREW, ASSEMBLED WAS	2
2B-0542B							
28	PAOZZ	PAOZZ	PAOZZ	30554	88-20033-8A	WASHER, FLAT	2
29	PAOZZ	PAOZZ	PAOZZ	60177	29410	INTERRUPTER, CIRCUIT	1
30	PAOOO	PAOOO	PAOOO	30554	98-19592	HARNES, ELECTRICAL	1
(SEE FIG. 6 FOR PARTS BREAKDOWN)							
31	PAOZZ	PAOZZ	PAOZZ	30554	69-662-24	SCREW, ASSEMBLED WAS	5
32	PAOZZ	PAOZZ	PAOZZ	22175	43LC6-12-SS-R	CLAMP, LOOP	1
33	PAOZZ	PAOZZ	PAOZZ	15653	MS21044C3	NUT, SELF-LOCKING	2
34	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-8	WASHER, FLAT	4
35	XBOZZ	XB	XBOZZ	30554	98-19586-08	PLATE, IDENTIFICATIO	1
36	PAOZZ	PAOZZ	PAOZZ	81349	M24243/6-A402H	RIVET, BLIND	4
37	XBOZZ	XB	XBOZZ	30554	98-19586-04	PLATE, IDENTIFICATIO	1
38	PAOZZ	PAOZZ	PAOZZ	74545	CR15	CONNECTOR BODY, RECE	1
39	PAOZZ	PAOZZ	PAOZZ	45722	P15121-20	SCREW, ASSEMBLED WAS	8

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

SECTION II

(1)	(2)		(3)	(4)	(5)	(6)
ITEM NO	SMR CODE		CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
	ARMY	AIR FORCE				
40	PAOZZ	PAOZZ	PAOZZ	30554	88-22791-2	SCREW, MACHINE1
41	PAOZZ	PAOZZ	PAOZZ	64533	RP-5	PLATE, WALL, ELECTRIC1
42	PAOZZ	PAOZZ	PAOZZ	60886	SY4S-02F1	SPRING, HOLD DOWN3
43	PAOZZ	PAOZZ	PAOZZ	60886	RH2B-ULAC110	RELAY, ELECTROMAGNET1
44	PAOZZ	PAOZZ	PAOZZ	60886	RH2B-ULDC24	RELAY2
45	PAOZZ	PAOZZ	PAOZZ	2S894	1.5KE51CADICT-ND	SUPPRESSOR, VOLTAGE3
46	PAOZZ	PAOZZ	PAOZZ	30554	98-19671	SOCKET, RELAY3
47	PAOZZ	PAOZZ	PAOZZ	0BXW5	SLC100	CONTROLLER, GOVERNOR1
48	PAOZZ	PAOZZ	PAOZZ	45722	P-15121-38	SCREW, ASSEMBLED WAS2
49	XBOZZ	XBOZZ	XBOZZ	30554	98-19554	CONTROL BOX, WELDMEN1
50	PAOZZ	PAOZZ	PAOZZ	96906	MS3367-5-9	STRAP, TIEDOWN, ELECT20
51	PAOZZ	PAOZZ	PAOZZ	30554	69-662-35	SCREW, ASSEMBLED WAS1
52	PAOZZ	PAOZZ	PAOZZ	22175	4LC6-8-SS-R	CLAMP, LOOP1
53	PAOZZ	PAOZZ	PAOZZ	30554	98-19726	COVER, PROTECTIVE1
54	PAOZZ	PAOZZ	PAOZZ	15563	98-19709-02	LABEL, CAUTION1
55	PAOZZ	PAOZZ	PAOZZ	30554	69-662-18	SCREW2
56	PAOZZ	PAOZZ	PAOZZ	96906	MS217183-5	WASHER, LOCK2
57	PAOZZ	PAOZZ	PAOZZ	01XD4	SHD0007A	COVER, PROTECTIVE1
58	PAOZZ	PAOZZ	PAOZZ	01XD4	SCW0632-5	SCREW2
59	PAOZZ	PAOZZ	PAOZZ	01XD4	WLK0006	WASHER, LOCK2

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

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ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

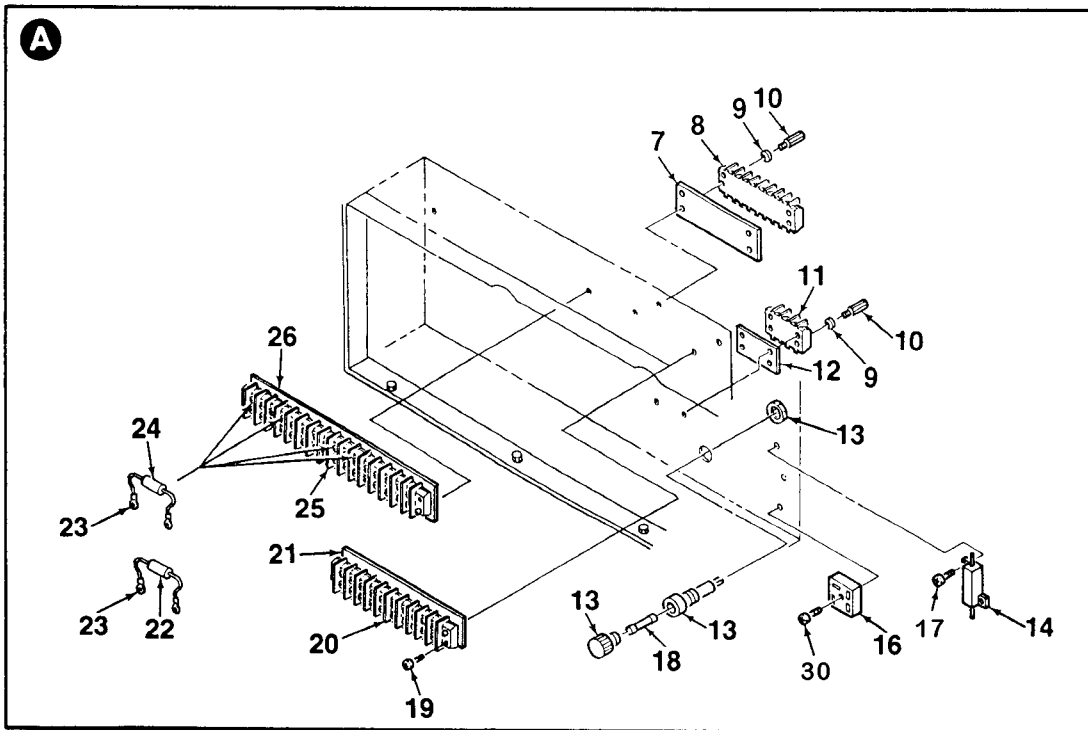
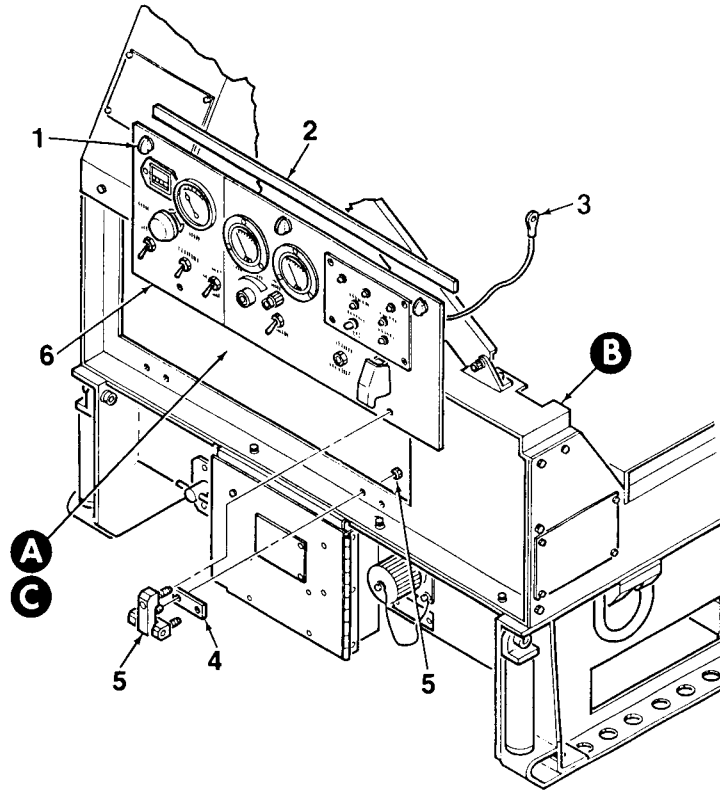


Figure 4. Control Box Assy, 400HZ (Sheet 1 of 3)

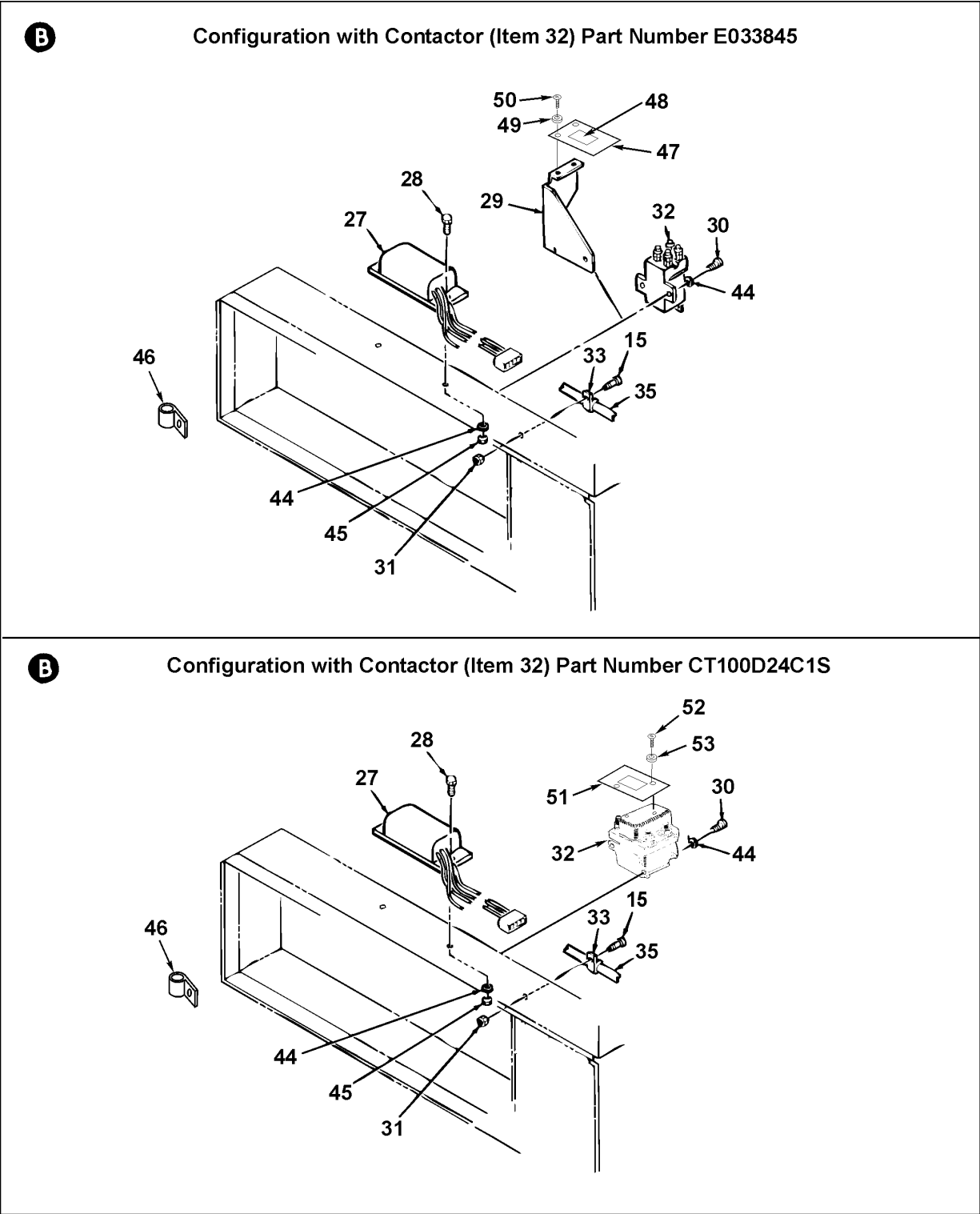


Figure 4. Control Box Assy, 400HZ (Sheet 2 of 3)

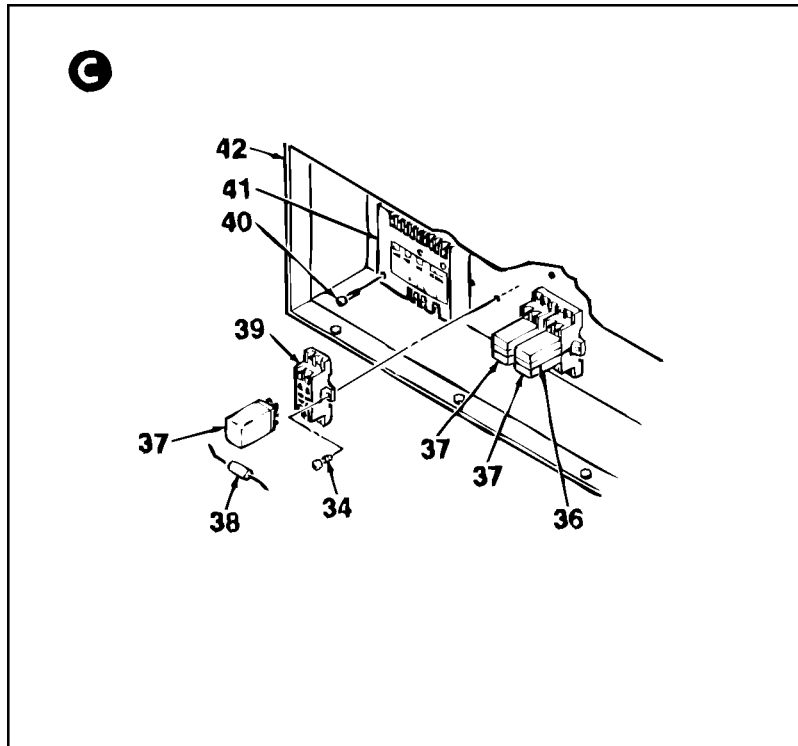


Figure 4. Control Box Assy, 400HZ (Sheet 3 of 3)

**ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A**

SECTION II							
(1)	(2)		(3)	(4)	(5)	(6)	
ITEM NO	SMR CODE		CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY	
	ARMY	AIR FORCE					USMC
GROUP 0101 CONTROL BOX ASSY FIGURE 4 CONTROL BOX ASSY, 400HZ							
1	PAOZZ	PAOZZ	PAOZZ	94222	85-35-309-56	RECEPTACLE, TURNLOCK 3	
2	PAOZZ	PAOZZ	PAOZZ	30554	98-19645-06	GASKET, STRIP V	
3	PAOZZ	PAOZZ	PAOZZ	30554	98-19724	FIBER ROPE ASSEMBLY 1	
4	XBOZZ	XB	XBOZZ	30554	98-19583	SPACER 2	
5	PAOZZ	PAOZZ	PAOZZ	0E8J0	1055-U3	HINGE 2	
6	XBOOO	XB	XBOOO	30554	98-19509	CONTROL PANEL ASSEM 1 (SEE FIG. 5 FOR PARTS BREAKDOWN)	
7	XBOZZ	XB	XBOZZ	9R803	3300-9-XP-74	PLATE, DESIGNATION 1	
8	PAOZZ	PAOZZ	PAOZZ	9R803	3300-9	BLOCK, TERMINAL 1	
9	PAOZZ	PAOZZ	PAOZZ	96906	MS35338-43	WASHER, LOCK-SPRIN 4	
10	PAOZZ	PAOZZ	PAOZZ	30554	98-19728	STANDOFF, THREADED 4	
11	PAOZZ	PAOZZ	PAOZZ	9R803	3300-3	JUMPER, TERMINAL BLO 1	
12	XBOZZ	XB	XBOZZ	9R803	3300-3-XP-74	PLATE, DESIGNATION 1	
13	PAOZZ	PAOZZ	PAOZZ	75915	342028PL	HOLDER, FUSE 1	
14	PAOZZ	PAOZZ	PAOZZ	81343	RE70G2501	RESISTOR, CUTOUT 1	
15	PAOZZ	PAOZZ	PAOZZ	30554	69-662-35	SCREW, ASSEMBLED WAS 2	
16	PAOZZ	PAOZZ	PAOZZ	2S894	GBPC 1204-ND	RECTIFIER, SEMICONDU 1	
17	PAOZZ	PAOZZ	PAOZZ	30554	69-662-5	SCREW, ASSEMBLED WAS 2	
18	PAOZZ	PAOZZ	PAOZZ	81349	F02A32V20A	FUSE, CARTRIDGE 1	
19	PAOZZ	PAOZZ	PAOZZ	30554	69-662-21	SCREW, ASSEMBLED WAS 4	
20	PAOZZ	PAOZZ	PAOZZ	9R803	3300-10	BLOCK, TERMINAL 1	
21	XBOZZ	XB	XBOZZ	9R803	3300-10-XP-74	PLATE, DESIGNATION 1	
22	PAOZZ	PAOZZ	PAOZZ	9R803	3300-2	JUMPER, TERMINAL BLO 1	
23	PAFZZ	PAOZZ	PAFZZ	27264	AA-8704-06	TERMINAL, SPADE 12	
24	PAOZZ	PAOZZ	PAOZZ	80131	1N5404	DIODE 3	
25	PAOZZ	PAOZZ	PAOZZ	9R803	3300-16	BLOCK, TERMINAL 1	
26	XBOZZ	XB	XBOZZ	9R803	3300-16-XP-74	PLATE, DESIGNATION 1	
27	PAOZZ	PAOZZ	PAOZZ	30554	98-19715	BATTERY CHARGER 1	
28	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-22	SCREW, MACHINE 2	
29	XBOZZ	XB	XBOZZ	30554	98-19719	BRACKET, MOUNTING 1	
30	PAOZZ	PAOZZ	PAOZZ	78189	61-101041-90-014 2B-0542B	SCREW, ASSEMBLED WAS 3	
31	PAOZZ	PAOZZ	PAOZZ	30554	88-20033-8A	WASHER, FLAT 2	
32	PAOZZ	PAOZZ	PAOZZ	01XD4	CT100D24C1S	CONTACTOR, 2-POLE 1	
32	PROZZ	PROZZ	PROZZ	7E656	E033845	CONTACTOR, 2-POLE 1	
33	PAOZZ	PAOZZ	PAOZZ	22175	43LC6-12-SS-R	CLAMP, LOOP 1	
34	PAOZZ	PAOZZ	PAOZZ	30554	69-662-24	SCREW, ASSEMBLED WAS 4	
	PAOOO	PAOOO	PAOOO	30554	98-19597	HARNES, WIRING, CONT 1 (SEE FIG. 6 FOR PARTS BREAKDOWN)	
36	XBOZZ	XB	XBOZZ	60886	SY4S-02F1	SPRING, HOLD DOWN 3	
37	PAOZZ	PAOZZ	PAOZZ	60886	RH2B-ULDC24	RELAY 3	
38	PAOZZ	PAOZZ	PAOZZ	2S894	1.5KE51CADICT-ND	SUPPRESSOR, VOLTAGE 4	
39	PAOZZ	PAOZZ	PAOZZ	30554	98-19671	SOCKET, RELAY 3	

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

SECTION II

(1)	(2)		(3)	(4)	(5)	(6)
ITEM NO	SMR CODE		CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
	ARMY	AIR FORCE				
40	PAOZZ	PAOZZ	PAOZZ	45722	P-15121-38	SCREW, ASSEMBLED WAS2
41	PAOZZ	PAOZZ	PAOZZ	0BXW5	SLC100	CONTROLLER, GOVERNOR1
42	XBOZZ	XB	XBOZZ	30554	98-19710	CONTROL BOX, WELDMEN1
43	PAOZZ	PAOZZ	PAOZZ	96906	MS3367-5-9	STRAP, TIEDOWN, ELECT20
44	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-8	WASHER, FLAT5
45	PAOZZ	PAOZZ	PAOZZ	96906	MS21044C3	NUT, SELF-LOCKING2
46	PAOZZ	PAOZZ	PAOZZ	22175	4LC6-8-SS-R	CLAMP, LOOP1
47	PAOZZ	PAOZZ	PAOZZ	30554	98-19726	COVER, PROTECTIVE1
48	PAOZZ	PAOZZ	PAOZZ	15563	98-19709-02	LABEL, CAUTION1
49	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-5	WASHER, LOCK2
50	PAOZZ	PAOZZ	PAOZZ	30554	69-662-18	SCREW2
51	PAOZZ	PAOZZ	PAOZZ	01XD4	SHD0007A	COVER, PROTECTIVE1
52	PAOZZ	PAOZZ	PAOZZ	01XD4	SCW0632-5	SCREW2
53	PAOZZ	PAOZZ	PAOZZ	01XD4	WLK0006	WASHER, LOCK2

**ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A**

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ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

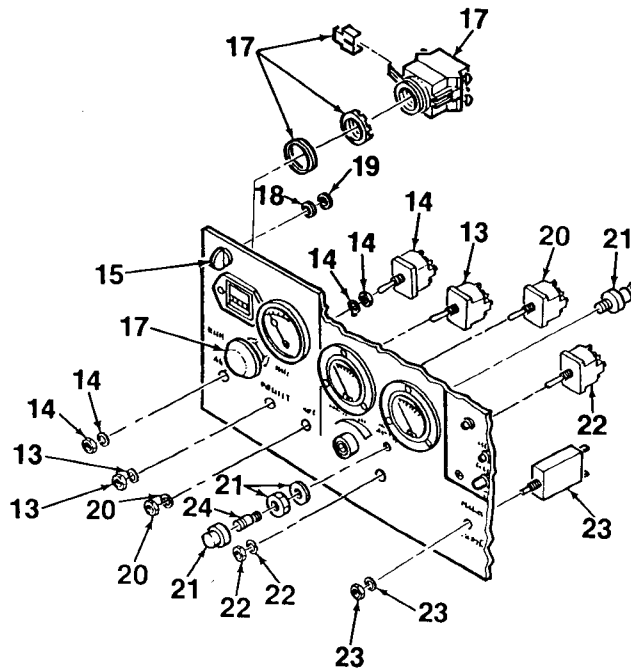
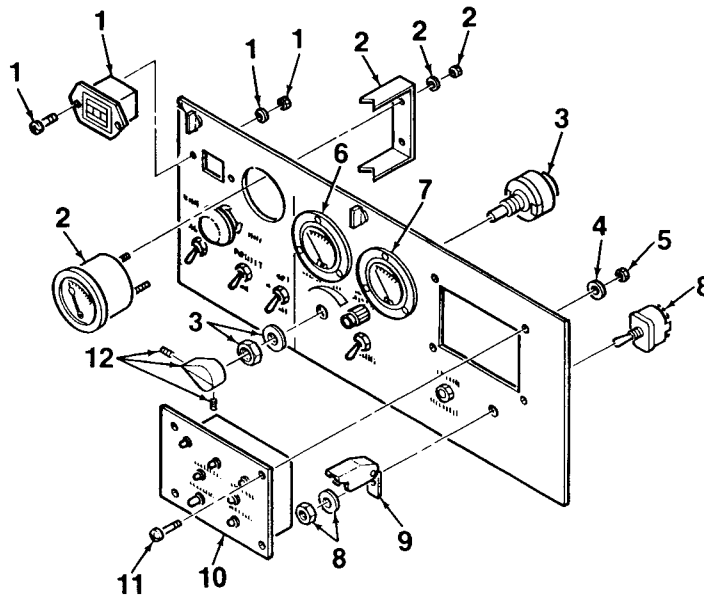


Figure 5. Control Panel Assy

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

SECTION II

(1)		(2)		(3)	(4)	(5)	(6)
ITEM NO	ARMY	SMR CODE		CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
		AIR FORCE	USMC				
GROUP 010101 CONTROL PANEL ASSY							
FIGURE 5 CONTROL PANEL ASSY							
1	PAOZZ	PAOZZ	PAOZZ	30554	95-8114	METER, TIME TOTALIZI	1
2	PAOZZ	PAOZZ	PAOZZ	09527	GG0352	INDICATOR, LIQUID	1
3	PAOZZ	PAOZZ	PAOZZ	81349	RV4SAYS502A	RESISTOR, VARIABLE	1
4	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-8	WASHER, FLAT	4
5	PAOZZ	PAOZZ	PAOZZ	15653	MS21044C3	NUT, SELF-LOCKING	4
6	PAOZZ	PAOZZ	PAOZZ	77221	628-20978	METER, VOLTAGE, AC	1
7	PAOZZ	PAOZZ	PAOZZ	77221	628-21025	METER, WATT	1
8	PAOZZ	PAOZZ	PAOZZ	81640	8906K4533	SWITCH, TOGGLE	1
9	PAOZZ	PAOZZ	PAOZZ	30554	88-20549-1	GUARD, SWITCH	1
10	PAOZZ	PAOZZ	PAOZZ	60177	29390	INDICATOR, FAULT LOC	1
11	PAOZZ	PAOZZ	PAOZZ	96906	MS35207-264	SCREW, PAN HEAD	4
12	PAOZZ	PAOZZ	PAOZZ	30554	88-20021-1	KNOB	1
13	PAOZZ	PAOZZ	PAOZZ	96906	MS24523-30	SWITCH, TOGGLE	1
14	PAOZZ	PAOZZ	PAOZZ	96906	MS24523-22	SWITCH, TOGGLE	1
15	PAOZZ	PAOZZ	PAOZZ	94222	85-12-500-16	FASTENER, TURNLOCK	1
16	XBOZZ	XB	XBOZZ	30554	98-19553	PANEL, CONTROL BOX	1
17	PAOZZ	PAOZZ	PAOZZ	96906	MS25327-327	SWITCH, PUSH-PULL	1
18	PAOZZ	PAOZZ	PAOZZ	94222	85-46-103-39	WASHER, WEAR	3
19	PAOZZ	PAOZZ	PAOZZ	94222	85-34-101-20	RETAINER	3
20	PAOZZ	PAOZZ	PAOZZ	96906	MS27407-2	SWITCH, TOGGLE	1
21	PAOZZ	PAOZZ	PAOZZ	83330	800-1030-0337 -504	LIGHT, INDICATOR	1
22	PAOZZ	PAOZZ	PAOZZ	81640	8906K4519	SWITCH, TOGGLE	1
23	PAOZZ	PAOZZ	PAOZZ	77342	W23X1A1G-7.50	BREAKER, CIRCUIT, DC	1
24	PAOZZ	PAOZZ	PAOZZ	81343	MIL-L-6363/8	LAMP, INCANDESCENT	1

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

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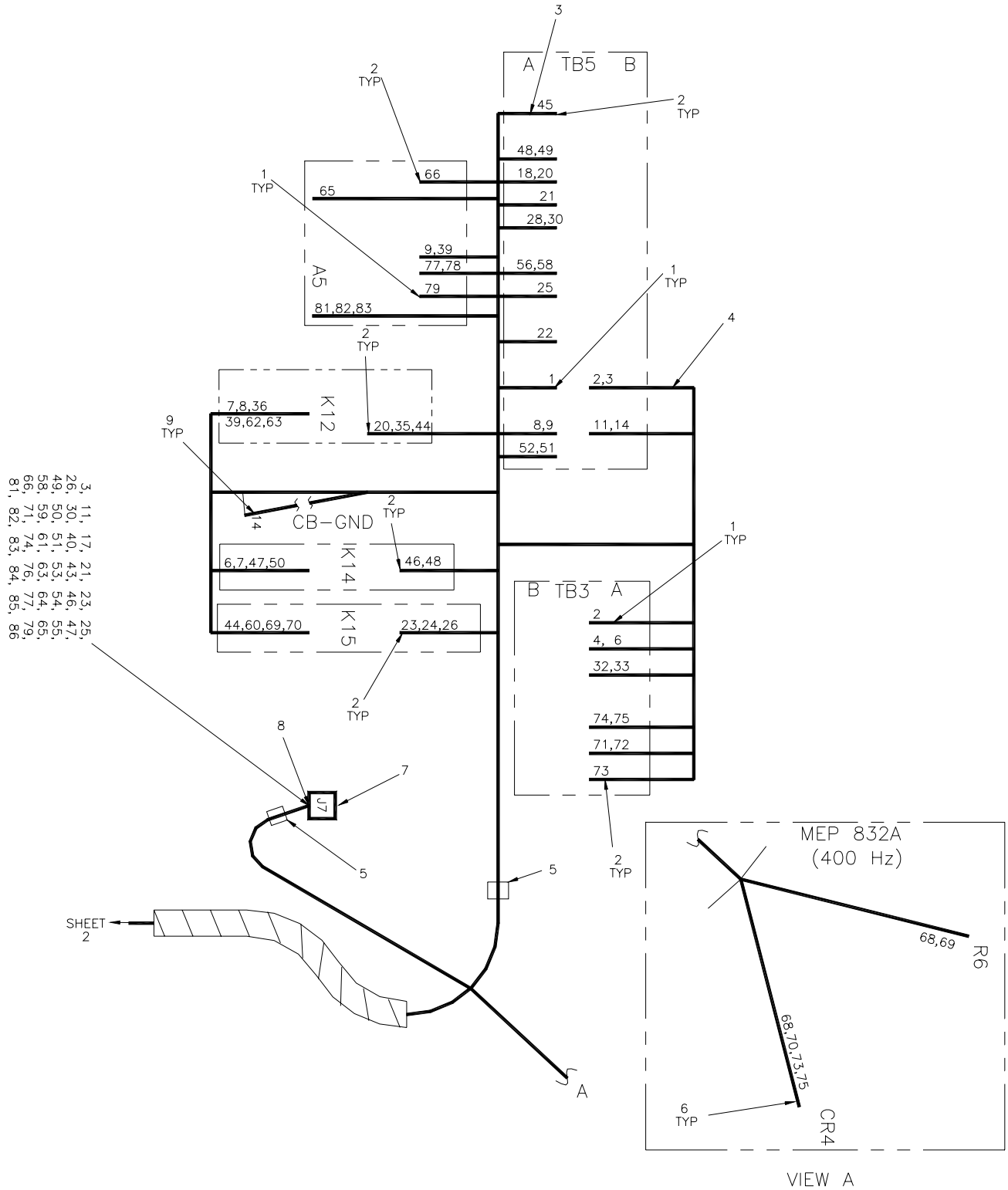


Figure 6. Wiring Harness, Control Box (Sheet 1 of 2)

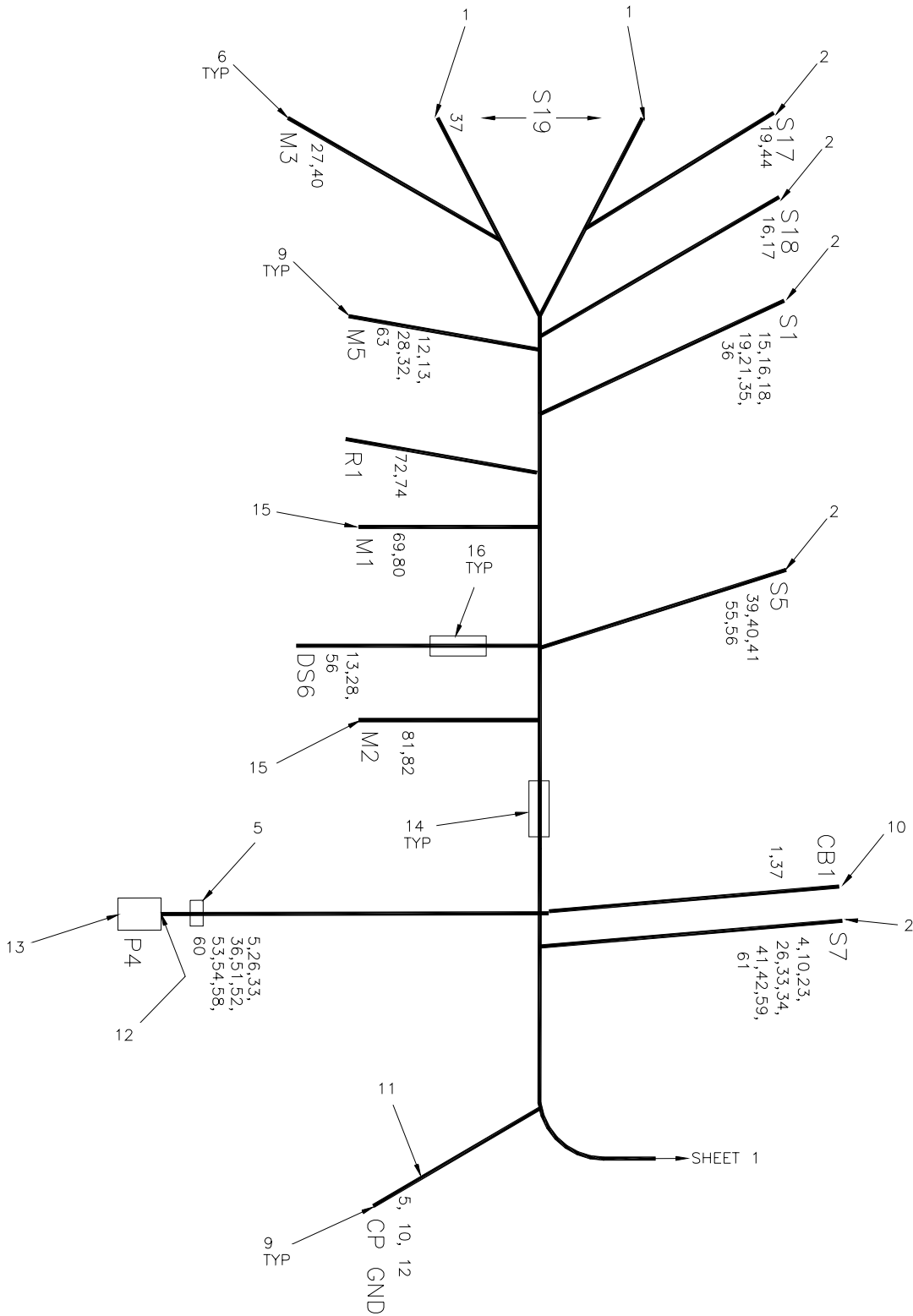


Figure 6. Wiring Harness, Control Box (Sheet 2 of 2)

**ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A**

SECTION II		(2)		(3)	(4)	(5)	(6)
(1)		SMR CODE					
ITEM NO	ARMY	AIR FORCE	USMC	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
GROUP 010102 WIRING HARNESS, CONTROL BOX FIGURE 6 WIRING HARNESS, CONTROL BOX							
1	PAFZZ	PAOZZ	PAFZZ	98410	BB-8707-06	TERMINAL, SPADE	10
2	PAOZZ	PAOZZ	PAOZZ	67032	79-2734876-1	TERMINAL, LUG	87
						UOC: LQQ	
2	PAOZZ	PAOZZ	PAOZZ	67032	79-2734876-1	TERMINAL, LUG	90
						UOC: LQR	
3	PAOZZ	PAOZZ	PAOZZ	81343	M22759/16-18-9	WIRE, ELECTRICAL, 18G	V
4	PAOZZ	PAOZZ	PAOZZ	81343	M22759/16-16-9	WIRE, ELECTRICAL, 16G	V
5	PAOZZ	PAOZZ	PAOZZ	06383	PLT 2S	STRAP, TIEDOWN, ELECT	3
6	PAFZZ	PAOZZ	PAFZZ	18876	13039003-2	CONTACT, ELECTRICAL	2
7	PAOZZ	PAOZZ	PAOZZ	97539	206151-1	CONNECTOR BODY, RECE	1
8	PAOZZ	PAOZZ	PAOZZ	00779	66098-9	CONTACT, ELECTRICAL	35
						UOC: LQQ	
8	PAOZZ	PAOZZ	PAOZZ	00779	66098-9	CONTACT, ELECTRICAL	37
						UOC: LQR	
9	PAOZZ	PAOZZ	PAOZZ	98410	AA-8175-10	TERMINAL, LUG	9
10	PAOZZ	PAOZZ	PAOZZ	98410	BB-8194-08	TERMINAL, LUG	2
11	PAOZZ	PAOZZ	PAOZZ	81343	M22759/16-20-9	WIRE, ELECTRICAL, 20G	V
12	PAOZZ	PAOZZ	PAOZZ	96906	MS3367-1-9	CONTACT, ELECTRICAL	8
13	PAOZZ	PAOZZ	PAOZZ	27264	39-01-2100	CONNECTOR BODY, PLUG	1
14	PAOZZ	PAOZZ	PAOZZ	96906	MS3367-5-9	STRAP, TIEDOWN, ELECT	22
						LQQ	
14	PAOZZ	PAOZZ	PAOZZ	96906	MS3367-5-9	STRAP, TIEDOWN, ELECT	20
						LQR	
15	PAOZZ	PAOZZ	PAOZZ	98410	AA-882-14	TERMINAL, LUG	4
16	PAOZZ	PAOZZ	PAOZZ	06811	H1104	STRAP, TIEDOWN, ELECT	15

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

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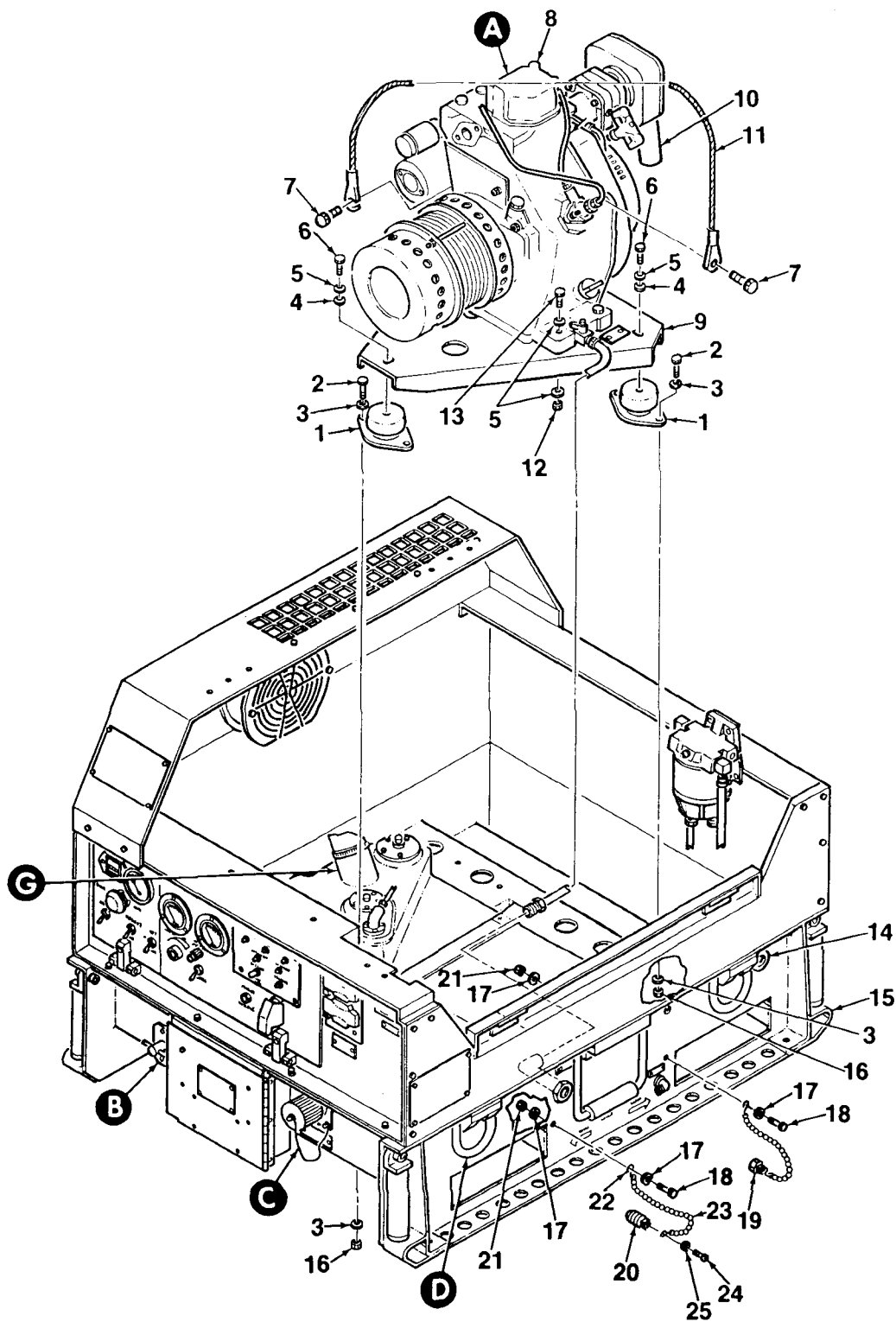


Figure 7. Engine/Gen/Base Assy (Sheet 1 of 6)

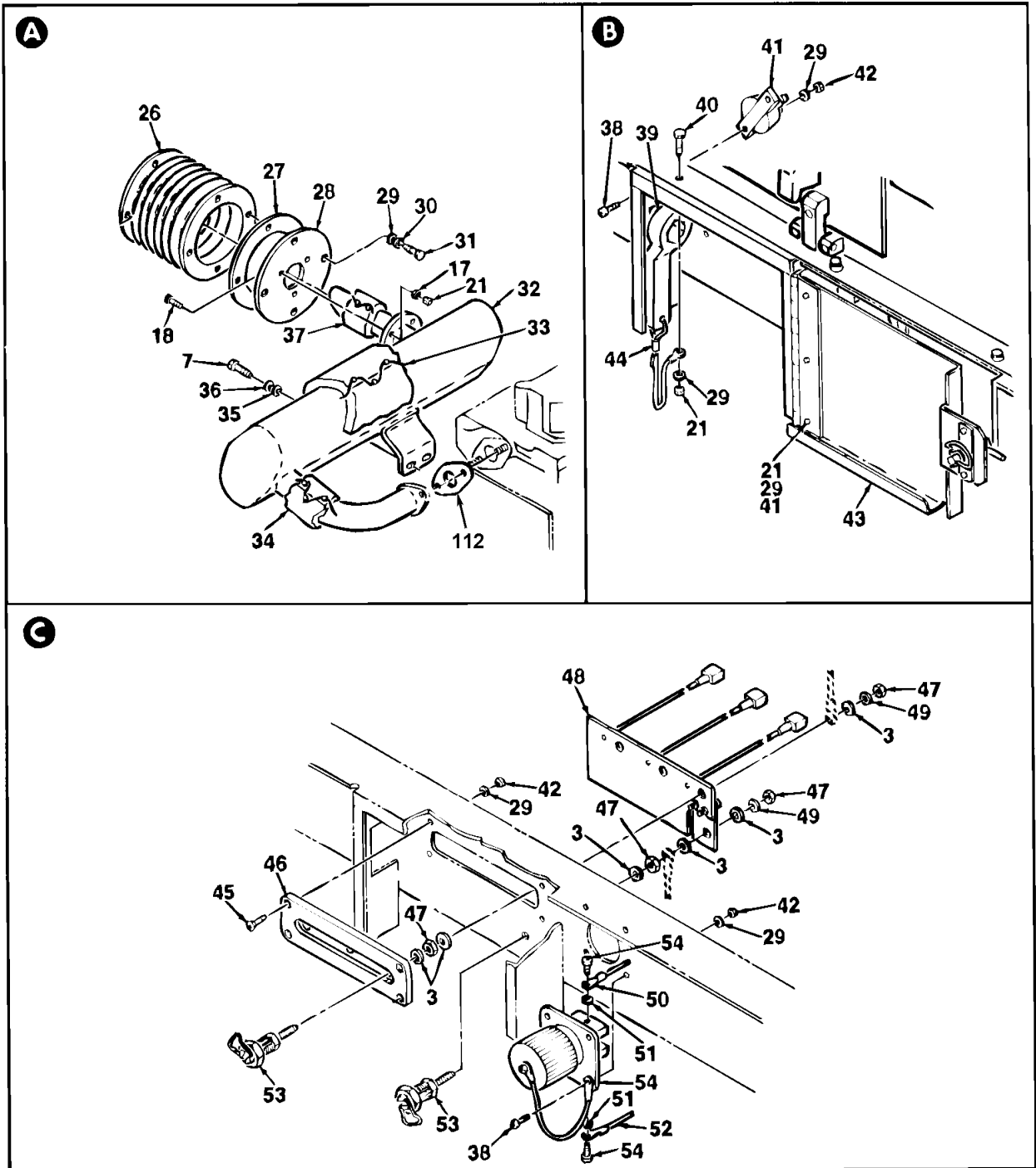


Figure 7. Engine/Gen/Base Assy (Sheet 2 of 6)

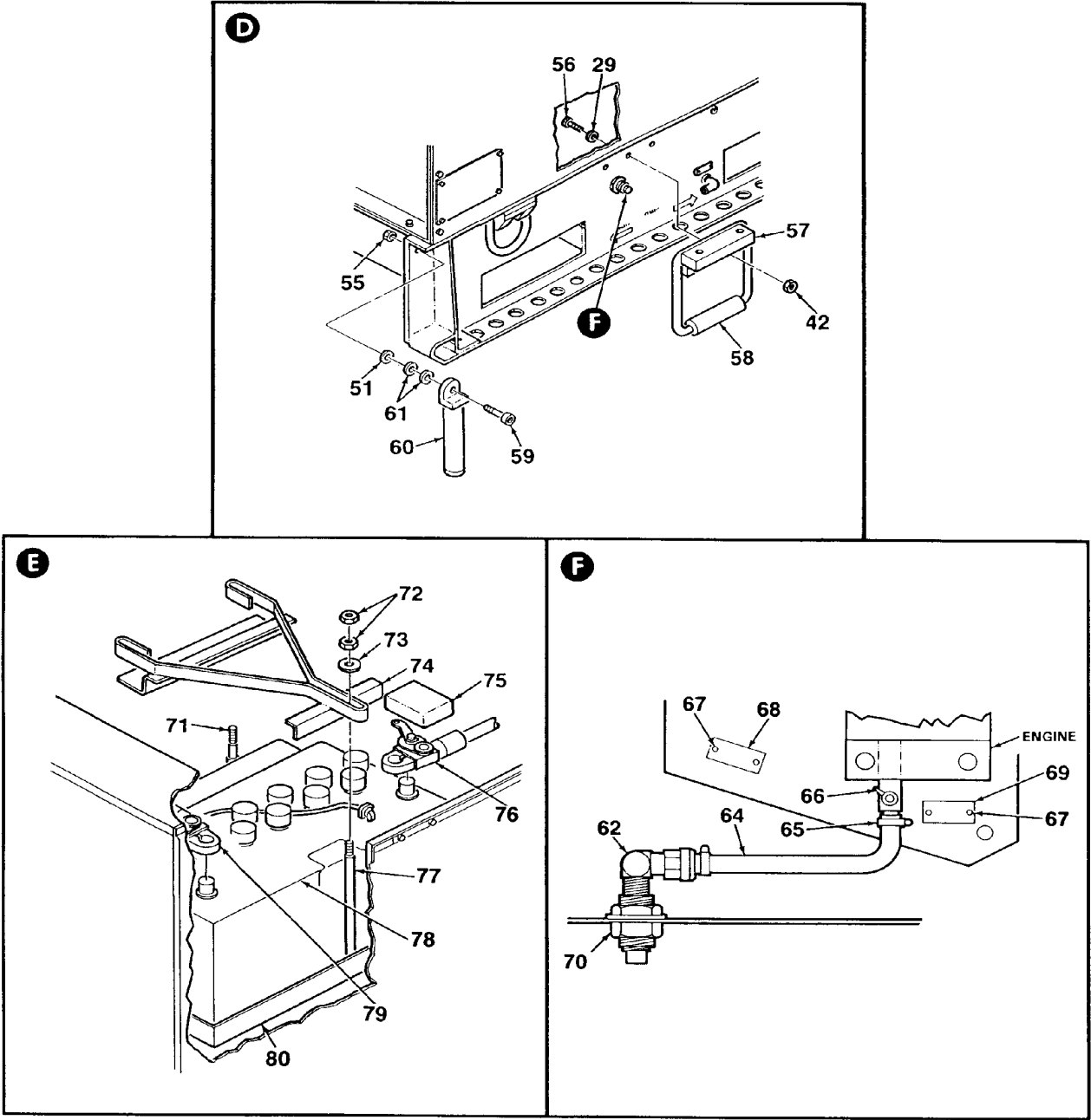


Figure 7. Engine/Gen/Base Assy (Sheet 3 of 6)

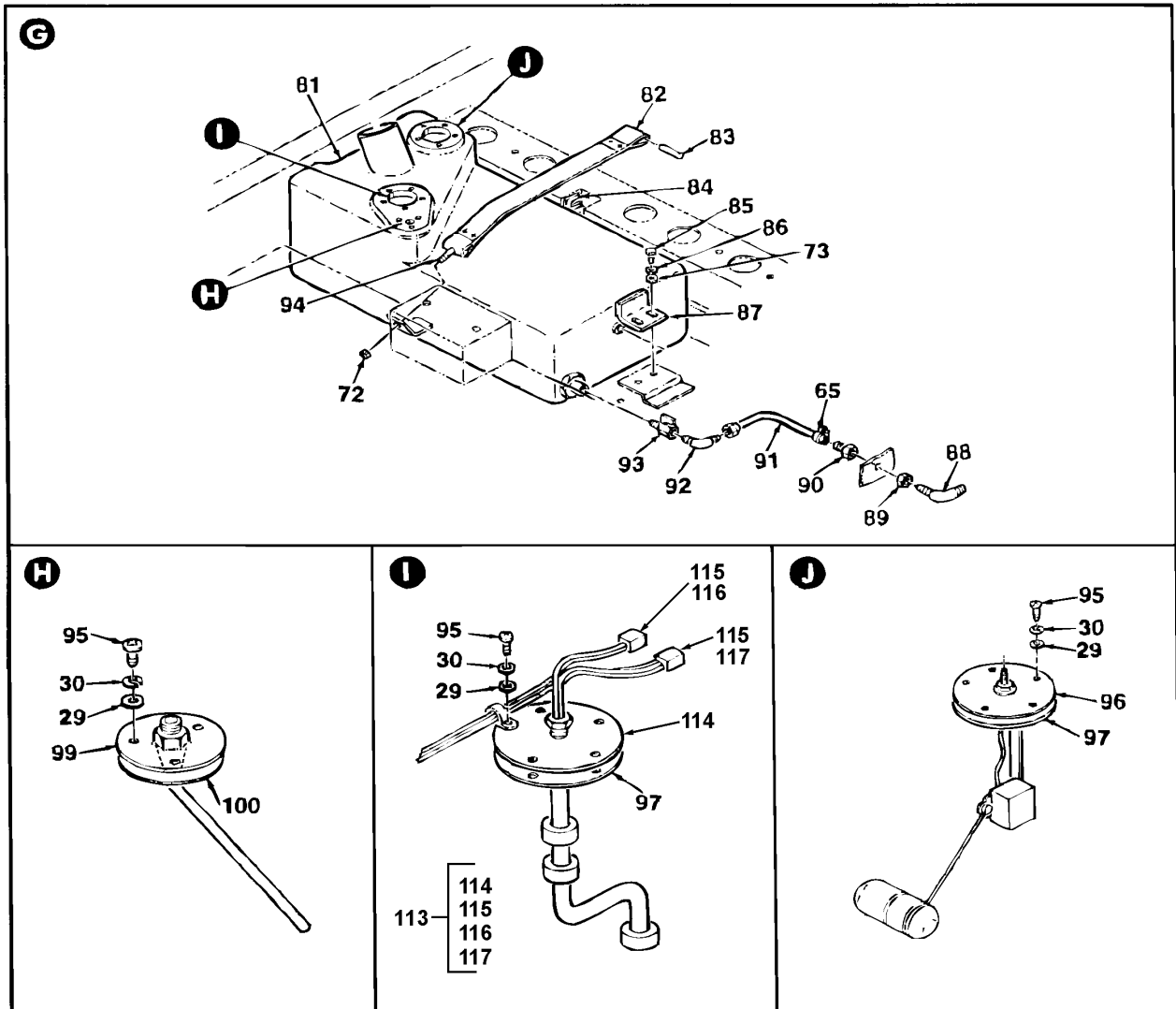


Figure 7. Engine/Gen/Base Assy (Sheet 4 of 6)

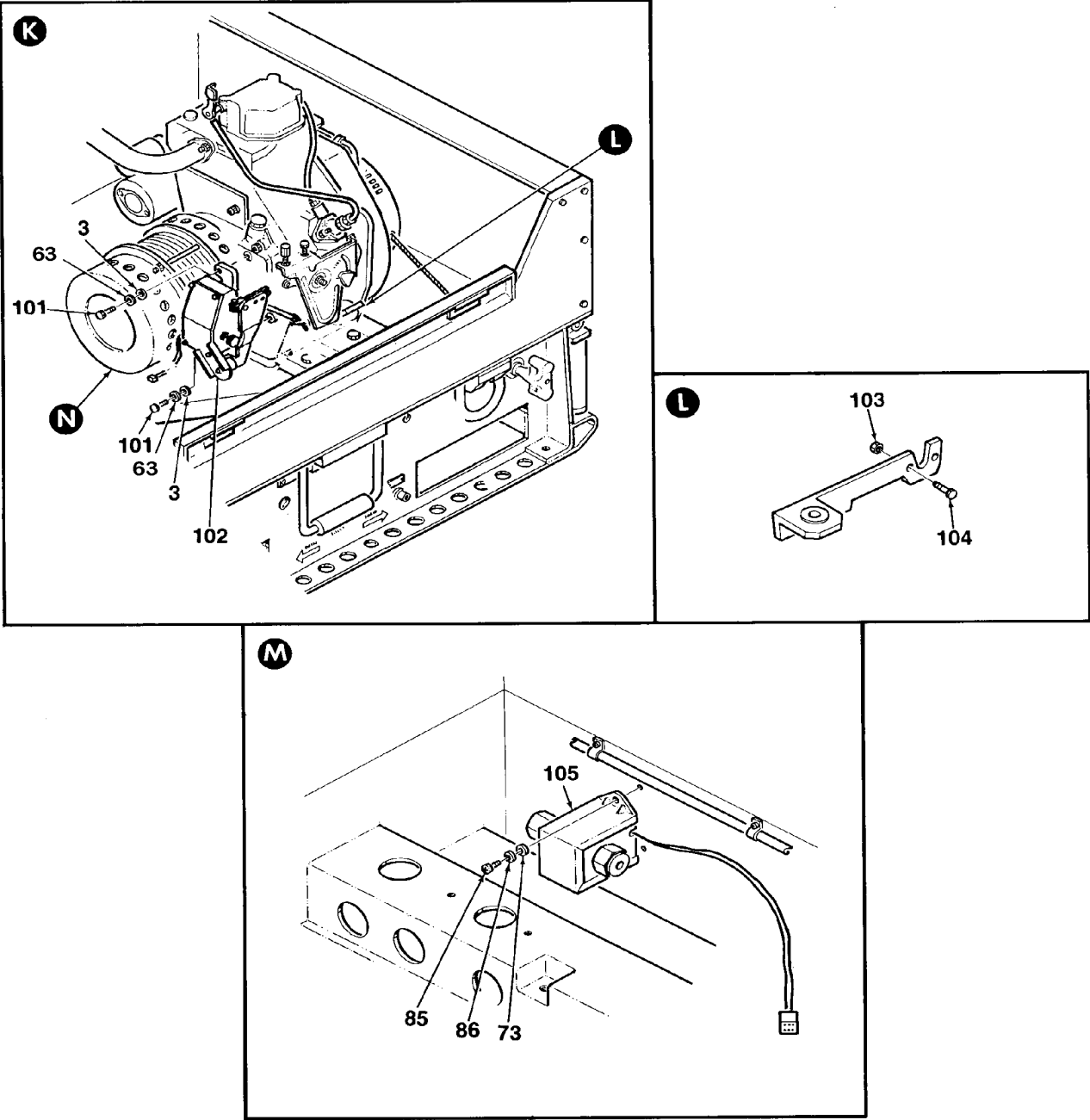


Figure 7. Engine/Gen/Base Assy (Sheet 5 of 6)

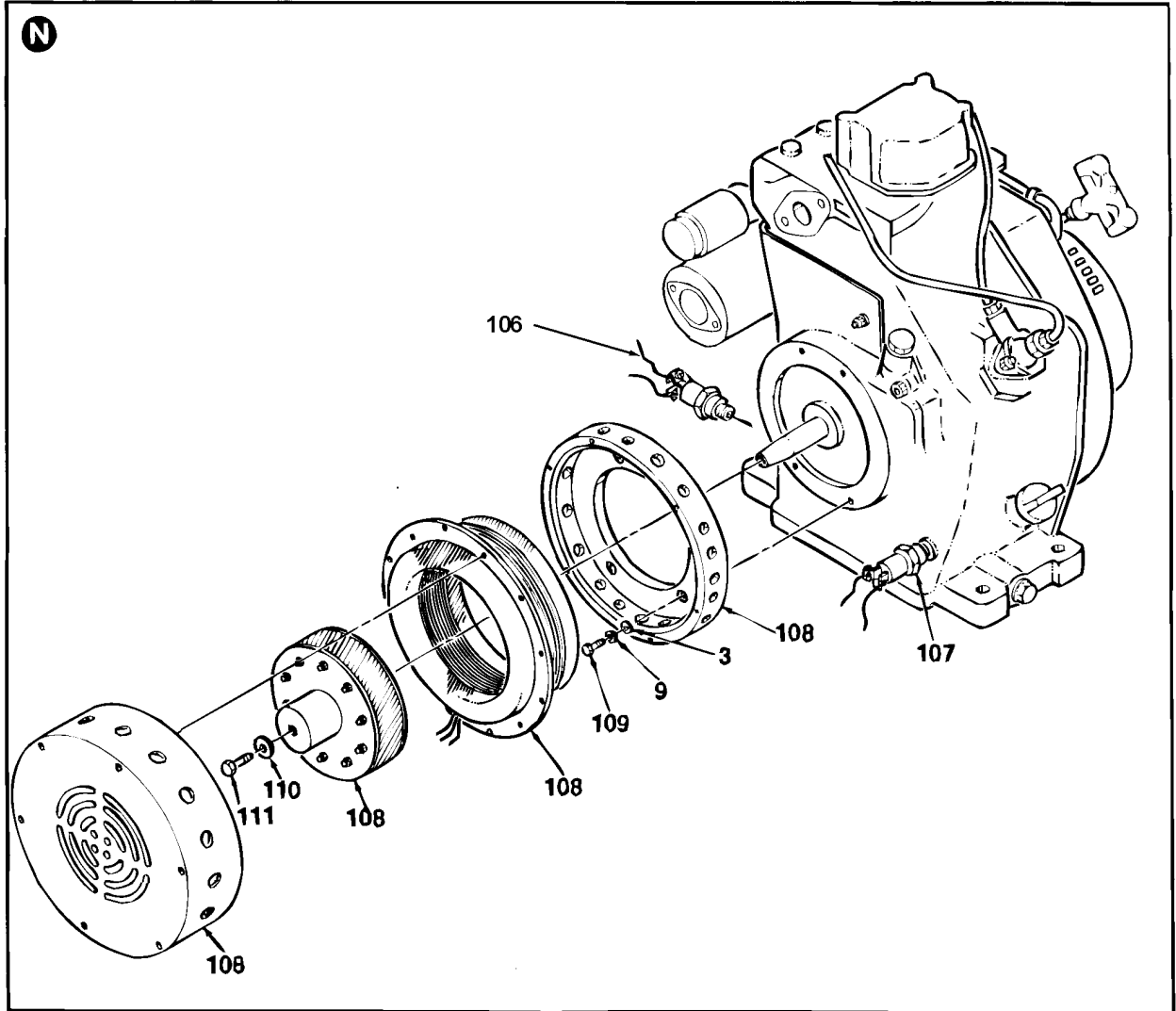


Figure 7. Engine/Gen/Base Assy (Sheet 6 of 6)

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

SECTION II		(2)		(3)	(4)	(5)	(6)
(1)		SMR CODE					
ITEM NO	ARMY	AIR FORCE	USMC	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
GROUP 0102 ENGINE/GEN/BASE ASSY							
FIGURE 7 ENGINE/GEN/BASE ASSY							
1	PAFZZ	PAOZZ	PAFZZ	93742	409320-001	MOUNT, RESILIENT	3
2	PAFZZ	PAOZZ	PAFZZ	30554	88-20260-44	SCREW, HEX, WASHER HE	6
3	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-12	WASHER, FLAT	12
4	PAFZZ	PAOZZ	PAFZZ	15526	DIN127-B10-FST -B3B	WASHER, SPLIT-LOCK	3
5	PAFZZ	PAOZZ	PAFZZ	96906	MS27183-57	WASHER, FLAT	11
6	PAFZZ	PAOZZ	PAFZZ	80204	B18231B10025NF	SCREW, CAP, HEXAGON H	3
7	PAOZZ	PAOZZ	PAOZZ	80204	B18231B08020N	SCREW, CAP, HEXAGON H	4
8	XBFHH	XBOHH	XBFHH	S4163	L70AE-DEGFR	ENGINE, DIESEL	1
(SEE TM9-2815-257-24P FOR PARTS BREAKDOWN)							
9	XBFZZ	XB	XBFZZ	30554	98-19563	PLATE, MOUNTING, ENGI	1
10	PAOZZ	PAOZZ	PAOZZ	S4163	186	HOSE, AIR FILTER	1
11	XBOZZ	XB	XBOZZ	2V507	8925T5	CABLE, LIFTING	1
12	PAFZZ	PAOZZ	PAFZZ	96906	MS17830-6C	NUT, SELF-LOCKING	4
13	PAFZZ	PAOZZ	PAFZZ	80204	B1821BH037C175N	SCREW, CAP, HEXAGON H	4
14	PAOZZ	PAOZZ	PAOZZ	83879	ABB-100	BUSHING, ELECTRICAL	1
15	XBFZZ	XB	XBFZZ	30554	98-19562	BASE, MOTOR-GENERATO	1
16	PAFZZ	PAOZZ	PAFZZ	81349	M45913/1-5CG5C	NUT, SELF-LOCKING, HE	6
17	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-7	WASHER, FLAT	4
18	PAOZZ	PAOZZ	PAOZZ	80204	B1821BH164C075H	SCREW, HEX HEAD	2
19	PAFZZ	PAOZZ	PAFZZ	93742	69-539-2	CAP, TUBE	1
20	PAOZZ	PAOZZ	PAOZZ	30554	98-19747	PLUG, PIPE	1
21	PAOZZ	PAOZZ	PAOZZ	72962	79NM-82	NUT, SELF-LOCKING	2
22	PAOZZ	PAOZZ	PAOZZ	96906	MS87006-3	HOOK, S	2
23	PAOZZ	PAOZZ	PAOZZ	81348	TYPEII, GRADEC, CL3	CHAIN, SASH	2
24	PAOZZ	PAOZZ	PAOZZ	2V507	90081A108	SCREW, DRIVE	1
25	PAOZZ	PAOZZ	PAOZZ	30554	88-20033-4A	WASHER, FLAT	1
26	PAOZZ	PAOZZ	PAOZZ	30554	98-19585	BELLOWS, EXHAUST	1
27	XBOZZ	XB	XBOZZ	30554	98-19711	SPACER	1
28	PAOZZ	PAOZZ	PAOZZ	30554	98-19614	GASKET	1
29	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-8	WASHER, FLAT	40
30	PAOZZ	PAOZZ	PAOZZ	96906	MS35338-41	WASHER, LOCK-SPRING	17
31	PAOZZ	PAOZZ	PAOZZ	80204	B1821BH190C075H	SCREW, HEX HEAD	4
32	PAOZZ	PAOZZ	PAOZZ	0TW02	27053N	MUFFLER, EXHAUST	1
33	PAOZZ	PAOZZ	PAOZZ	61277	98-19545-01	BLANKET, THERMAL	1
34	PAOZZ	PAOZZ	PAOZZ	30554	98-19545-02	WRAP, THERMAL	1
35	PAOZZ	PAOZZ	PAOZZ	30554	98-19664-03	WASHER, LOCK-SPRING	3
36	PAOZZ	PAOZZ	PAOZZ	30554	88-20033-19A	WASHER, FLAT	3
37	PAOZZ	PAOZZ	PAOZZ	30554	98-19545-03	WRAP, THERMAL	1

**ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A**

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)		
ITEM NO	SMR CODE			CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
	ARMY	AIR FORCE	USMC				
38	PAOZZ	PAOZZ	PAOZZ	30554	88-22793-4	SCREW,MACHINE	6
39	PAOZZ	PAOZZ	PAOZZ	30554	98-19599	WRENCH ASSEMBLY,LOA	1
						(SEE FIG. 10 FOR PARTS BREAKDOWN)	
40	PAOZZ	PAOZZ	PAOZZ	19207	12325869	SCREW,MACHINE	3
41	PAOZZ	PAOZZ	PAOZZ	34371	V320PA40A	RESISTOR,VOLTAGE SE	3
42	PAOZZ	PAOZZ	PAOZZ	15653	MS21044C3	NUT,SELF-LOCKING	23
43	XBOZZ	XB	XBOZZ	30554	98-19568	COVER ASSEMBLY,PANE	1
44	PAOZZ	PAOZZ	PAOZZ	76381	SJ3542 TYPE 170	FASTENER,DUAL LOCK	1
45	PAOZZ	PAOZZ	PAOZZ	96906	MS35207-265	SCREW,MACHINE	8
46	XBOZZ	XB	XBOZZ	30554	19740	BOARD,LOAD	1
47	PAOZZ	PAOZZ	PAOZZ	96906	MS35691-12	NUT,HEX,JAM	8
48	PAOZZ	PAOZZ	PAOZZ	60177	29440	FILTER,EMI	1
49	PAOZZ	PAOZZ	PAOZZ	30554	88-20556-6	WASHER,LOCK-SPRING	4
50	PAOZZ	PAOZZ	PAOZZ	30554	98-19596	CABLE ASSEMBLY,SLAV	1
51	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-58	WASHER,FLAT	4
52	PAOZZ	PAOZZ	PAOZZ	30554	98-19595	CABLE ASSEMBLY,SLAV	1
53	PAOZZ	PAOZZ	PAOZZ	30554	69-692-6	TERMINAL,STUD	4
54	PAOZZ	PAOZZ	PAOZZ	19207	11674728	RECEPTACLE,SLAVE	1
55	PAOZZ	PAOZZ	PAOZZ	08928	21NTE616	NUT,SELF-LOCKING,HE	4
56	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-23	BOLT,MACHINE	6
57	XBOZZ	XB	XBOZZ	30554	98-19556	BRACKET,MOUNTING	2
58	XBOZZ	XB	XBOZZ	30554	98-19555	HANDLE,LIFTING,SIDE	2
59	PAOZZ	PAOZZ	PAOZZ	30554	98-19665	SCREW,SHOULDER,SOCK	4
60	XBOZZ	XB	XBOZZ	30554	98-19615	HANDLE,LIFTING	4
61	PAOZZ	PAOZZ	PAOZZ	39428	92161A033	WASHER,SPRING TENSI	8
62	PAOZZ	PAOZZ	PAOZZ	81343	6-6-430260C	FITTING,ELBOW	1
63	PAOZZ	PAOZZ	PAOZZ	30554	98-19664-04	WASHER,LOCK	2
64	MOOZZ	MOOZZ	MOOZZ	30554	88-20579-5	HOSE,NONMETALLIC	1
						MAKE FROM P/N 208-6 (98441), 9.3 INCHES	
65	PAOZZ	PAOZZ	PAOZZ	30554	88-20561-1	CLAMP,HOSE	4
66	PAOZZ	PAOZZ	PAOZZ	30554	98-19657	COCK,POPPET,DRAIN	1
67	PAOZZ	PAOZZ	PAOZZ	81349	M24243/6-A403H	RIVET,BLIND	4
68	PAOZZ	PAOZZ	PAOZZ	30554	98-19586-24	PLATE,IDENTIFICATION	1
69	XBOZZ	XB	XBOZZ	30554	98-19586-02	PLATE,IDENTIFICATIO	1
70	PAOZZ	PAOZZ	PAOZZ	79470	W17709	COUPLING,PIPE	1
71	PAOZZ	XB	XBOZZ	30554	98-19567-01	ROD,BATTERY HOLDOWN	2
72	PAOZZ	PAOZZ	PAOZZ	96906	MS35649-2252	NUT,HEX	8
73	PAOZZ	PAOZZ	PAOZZ	96906	MS27183-10	WASHER,FLAT	7
74	XBOZZ	XB	XBOZZ	30554	98-19566	TIEDOWN,BATTERY	1
75	PAOZZ	PAOZZ	PAOZZ	30554	98-19699	COVER,BATTERY TERMI	1
76	PAOFF	PAOFF	PAOFF	30554	98-19593	CABLE,BATTERY,POSIT	1
						(SEE FIG. 9 FOR PARTS BREAKDOWN)	
77	PAOZZ	XB	XBOZZ	30554	98-19567-02	ROD,BATTERY HOLDOWN	1

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

SECTION II		(2)		(3)	(4)	(5)	(6)
(1)		SMR CODE					
ITEM NO	ARMY	AIR FORCE	USMC	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
78	PAOZZ	PAOZZ	PAOZZ	30554	98-19745	BATTERY, 24V	1
78	PAOZZ	PAOZZ	PAOZZ	63017	RG24-15A1	BATTERY, 24V, MAINTENANCE FREE	1
79	PAOFF	PAOFF	PAOFF	30554	98-19594	CABLE, BATTERY, NEGAT	1
						(SEE FIG. 9 FOR PARTS BREAKDOWN)	
80	XBOZZ	XB	XBOZZ	30554	98-19558	TRAY, BATTERY	1
81	PAFZZ	PAOZZ	PAFZZ	30554	98-19557	TANK, FUEL	1
82	PAFZZ	PAOZZ	PAFZZ	30554	98-19613	STRAP, TANK	1
83	PAFZZ	PAOZZ	PAFZZ	30554	98-19703	PIN, STRAIGHT, HEADLE	1
84	PAFZZ	PAOZZ	PAFZZ	30554	98-19702	RETAINER, TANK STRAP	1
85	PAOZZ	PAOZZ	PAOZZ	30554	88-20260-31	SCREW, CAP, HEXAGON H	4
86	PAOZZ	PAOZZ	PAOZZ	96906	MS35338-40	WASHER, LOCK-SPRING	4
87	XBFZZ	XB	XBFZZ	30554	98-19611	ANGLE, FUEL TANK STO	1
88	PAFZZ	PAOZZ	PAFZZ	81343	5-5 070701C	FITTING, ELBOW, BULKH	1
89	PAFZZ	PAOZZ	PAFZZ	81343	5-070118C	NUT, SELF-LOCKING	1
90	PAOZZ	PAOZZ	PAOZZ	30554	98-19744-02	ADAPTER, STRAIGHT, TU	1
91	MOOZZ	MOOZZ	MOOZZ	30554	88-20579-3	HOSE, NONMETALLIC	1
						MAKE FROM P/N 208-4 (98441), 9.5 INCHES	
92	PAFZZ	PAOZZ	PAFZZ	81343	4-4 430260C	FITTING, ELBOW	1
93	PAFZZ	PAOZZ	PAFZZ	93061	MV608-4	VALVE	1
94	PAFZZ	PAOZZ	PAFZZ	96906	MS35206-271	SCREW, MACHINE	1
95	PAOZZ	PAOZZ	PAOZZ	96906	MS35206-263	SCREW, PAN HEAD	13
96	PAOZZ	PAOZZ	PAOZZ	09527	LS4082	SENDER, LEVEL, FUEL	1
97	PAOZZ	PAOZZ	PAOZZ	30554	88-20286	GASKET	2
98						DELETED, NOW ITEM 113	
99	PAOZZ	PAOZZ	PAOZZ	30554	98-19609	TUBE ASSEMBLY, METAL	1
100	PAOZZ	PAOZZ	PAOZZ	30554	98-19610	GASKET	1
101	PAOZZ	PAOZZ	PAOZZ	80204	B18231B08025N	SCREW, CAP, HEXAGON H	2
102	XBOOO	XBOOO	XBOOO	0BXW5	ACDASSY	ACTUATOR ASSEMBLY	1
						(SEE FIG. 11 FOR PARTS BREAKDOWN)	
103	PAOZZ	PAOZZ	PAOZZ	72962	F79NM-40	NUT, SELF LOCKING	2
104	PAOZZ	PAOZZ	PAOZZ	30554	88-22793-3	SCREW, ASSEMBLED WAS	2
105	PAOZZ	PAOZZ	PAOZZ	30554	98-19749-01	PUMP ASSEMBLY, FUEL	1
106	PAOZZ	PAOZZ	PAOZZ	30554	98-19720	SWITCH ASSEMBLY, TEM	1
107	PAOZZ	PAOZZ	PAOZZ	85814	SM-2B-15F	SWITCH, PRESSURE	1
108	PAFFF	PAOOO	PAFFF	93742	692497	ALTERNATOR, PERMANEN	1
						(SEE FIG. 8 FOR PARTS BREAKDOWN)	
109	PAFZZ	PAOZZ	PAFZZ	30554	98-19730	SCREW, BUTTON HEAD	4
110	PAFZZ	PAOZZ	PAFZZ	30554	98-19662	WASHER, FLAT	1
111	PAFZZ	PAOZZ	PAFZZ	80204	B1821BH031F075N	BOLT, MACHINE	1
112	PAFZZ	PAOZZ	PAFZZ	S4163	114250-13201	GASKET, EXHUAST.	1
113	PAFZZ	PAOZZ	PAFZZ	30554	98-19722	SWITCH ASSEMBLY.	1
114	PAFZZ	PAOZZ	PAFZZ	30554	98-19519	SWITCH, FUEL LEVEL.	1
115	PAFZZ	PAOZZ	PAFZZ	30554	88-20476	CONTACT, ELECTRICAL.	5
116	PAFZZ	PAOZZ	PAFZZ	30554	88-20473	CONNECTOR BODY, PLUG.	1
117	PAFZZ	PAOZZ	PAFZZ	30554	88-20471	CONNECTOR BODY, PLUG.	1

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

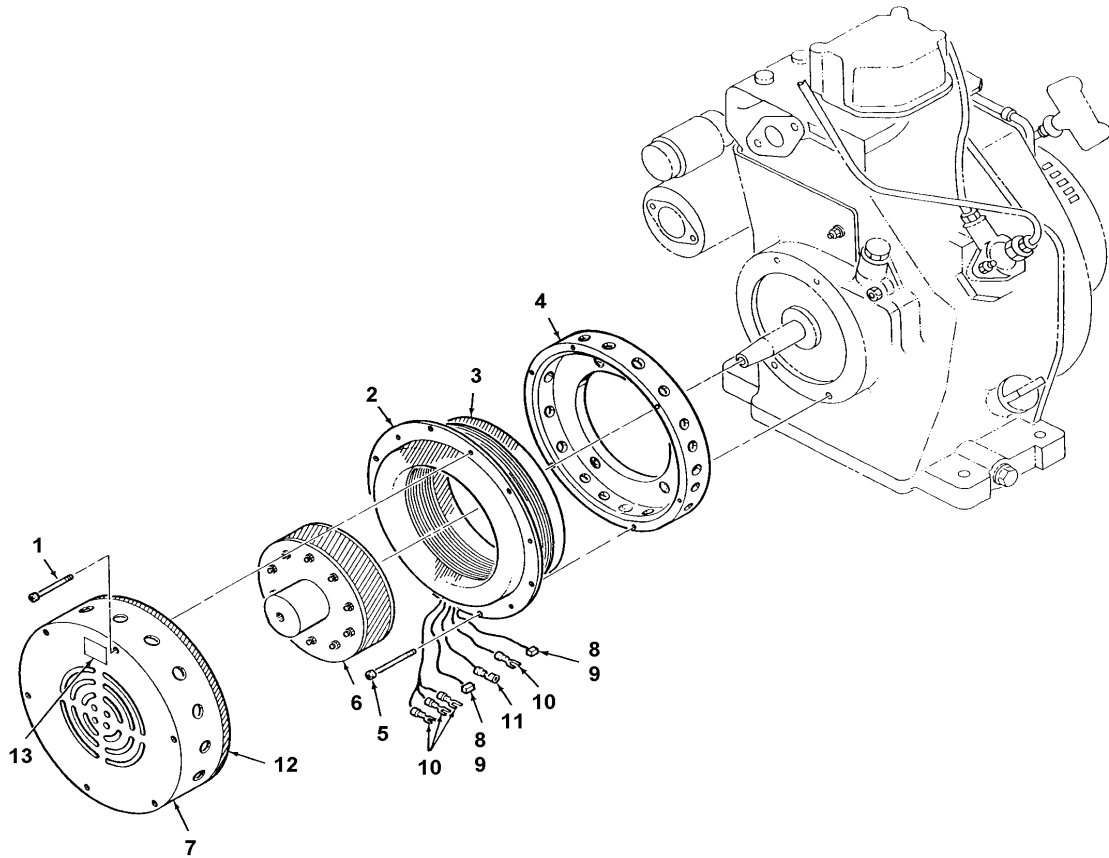


Figure 8. Alternator, Permanent Magnet, 3KW

**ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A**

SECTION II		(2)		(3)	(4)	(5)	(6)
(1)		SMR CODE					
ITEM		AIR			PART	DESCRIPTION AND	
NO	ARMY	FORCE	USMC	CAGEC	NUMBER	USABLE ON CODE (UOC)	QTY
GROUP 010202 ALTERNATOR, PERMANENT MAGNET, 3KW FIGURE 8 ALTERNATOR, PERMANENT MAGNET, 3KW							
1	PAFZZ	PAOZZ	PAFZZ	80204	S300NA42FA82757 4NNCG	SCREW, SOCKET HD	6
2	PAFZZ	PAOZZ	PAFZZ	93742	692507	RING, CLAMPING	1
3	PAFZZ	PAOZZ	PAFZZ	93742	692499	STATOR ASSEMBLY	1
4	XBFZZ	XB	XBFZZ	93742	692500	ADAPTOR, ENGINE	1
5	PAFZZ	PAOZZ	PAFZZ	81343	S300NA42CAA2757 4NNCG	SCREW, SOCKET HD	6
6	PAFZZ	PAOZZ	PAFZZ	93742	692505	ROTOR ASSEMBLY	1
7	XBFZZ	XB	XBFZZ	93742	692501	COVER, END	1
8	PAFZZ	PAOZZ	PAFZZ	27264	39-01-2060	CONNECTOR BODY, PLUG	2
9	PAFZZ	PAOZZ	PAFZZ	27264	39-00-0077	CONTACT, ELECTRICAL	12
10	PAFZZ	PAOZZ	PAFZZ	98410	BB-8707-06	TERMINAL, SPADE	4
11	PAFZZ	PAOZZ	PAFZZ	00779	3-350816-2	CONTACT, ELECTRICAL	1
12	PAFZZ	PAOZZ	PAFZZ	96906	MS21266-1	EDGING	V
13	PAFZZ	PAOZZ	PAFZZ	93742	409316-001	LABEL	1

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

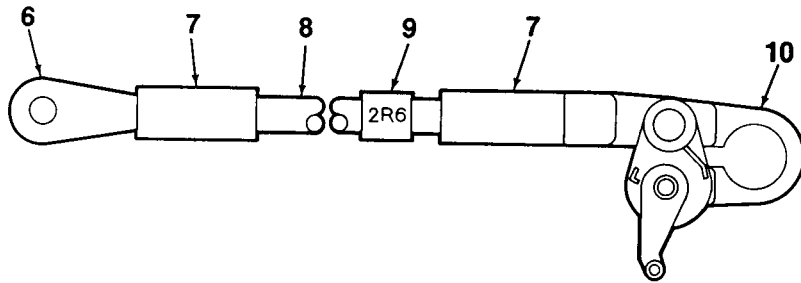
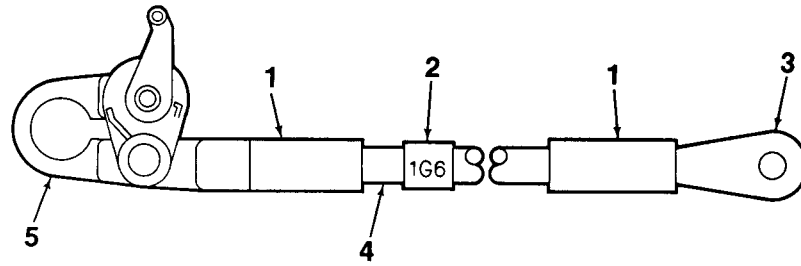


Figure 9. Battery Cables

**ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A**

SECTION II		(2)		(3)	(4)	(5)	(6)
(1)		SMR CODE					
ITEM		AIR	USMC		PART	DESCRIPTION AND	
NO	ARMY	FORCE		CAGEC	NUMBER	USABLE ON CODE (UOC)	QTY
GROUP 010203 BATTERY CABLES							
FIGURE 9 BATTERY CABLES							
1	PAFZZ	PAOZZ	PAFZZ	81349	M23053/5-108-2	INSULATION, SLEEVING	V
2	PAFZZ	PAOZZ	PAFZZ	30554	88-20541-16	INSULATION, SLEEVING	V
3	PAFZZ	PAOZZ	PAFZZ	96906	MS25036-121	TERMINAL, LUG, CRIMP	1
4	PAFZZ	PAOZZ	PAFZZ	16764	264A	CABLE, ELECTRICAL	V
5	PAFZZ	PAOZZ	PAFZZ	30554	98-19518-01	TERMINAL, BATTERY	1
6	PAFZZ	PAOZZ	PAFZZ	96906	MS25036-121	TERMINAL, LUG, CRIMP	1
7	PAFZZ	PAOZZ	PAFZZ	30554	88-20541-15	INSULATION, SLEEVING	1
8	PAFZZ	PAOZZ	PAFZZ	16764	264A	CABLE, ELECTRICAL	V
9	PAFZZ	PAOZZ	PAFZZ	30554	88-20541-16	INSULATION, SLEEVING	V
10	PAFZZ	PAOZZ	PAFZZ	30554	98-19518-02	TERMINAL, BATTERY	1

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

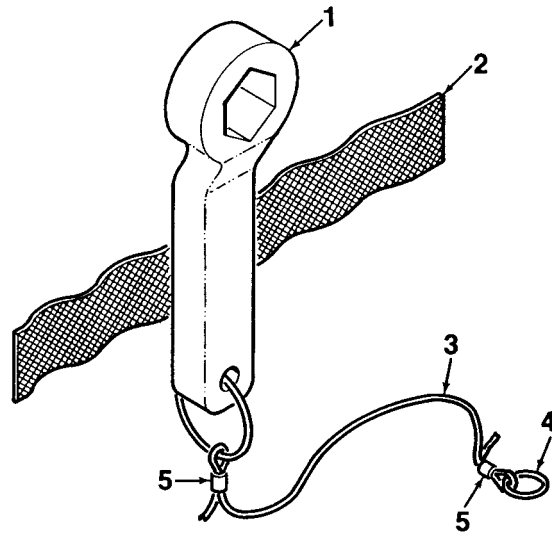


Figure 10. Load Wrench Assy

**ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A**

SECTION II

(1)		(2)		(3)	(4)		(5)	(6)
ITEM	ARMY	AIR	USMC	CAGEC	PART	DESCRIPTION AND		QTY
NO		FORCE			NUMBER	USABLE ON CODE (UOC)		
GROUP 010204 LOAD WRENCH ASSY								
FIGURE 10 LOAD WRENCH ASSY								
1	PAOZZ	PAOZZ	PAOZZ	60177	29280	WRENCH,LOAD		1
2	PAOZZ	PAOZZ	PAOZZ	76381	SJ3541 TYPE 400	TAPE,HOOK AND LOOP		1
3	PAOZZ	PAOZZ	PAOZZ	2V507	8936T43	CORD,POLYESTER		1
4	PAOZZ	PAOZZ	PAOZZ	96906	MS20695-104	LUG,TERMINAL,CRIMP		2
5	PAOZZ	PAOZZ	PAOZZ	96906	MS51844-23	SWAGING SLEEVE,WIRE		2

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

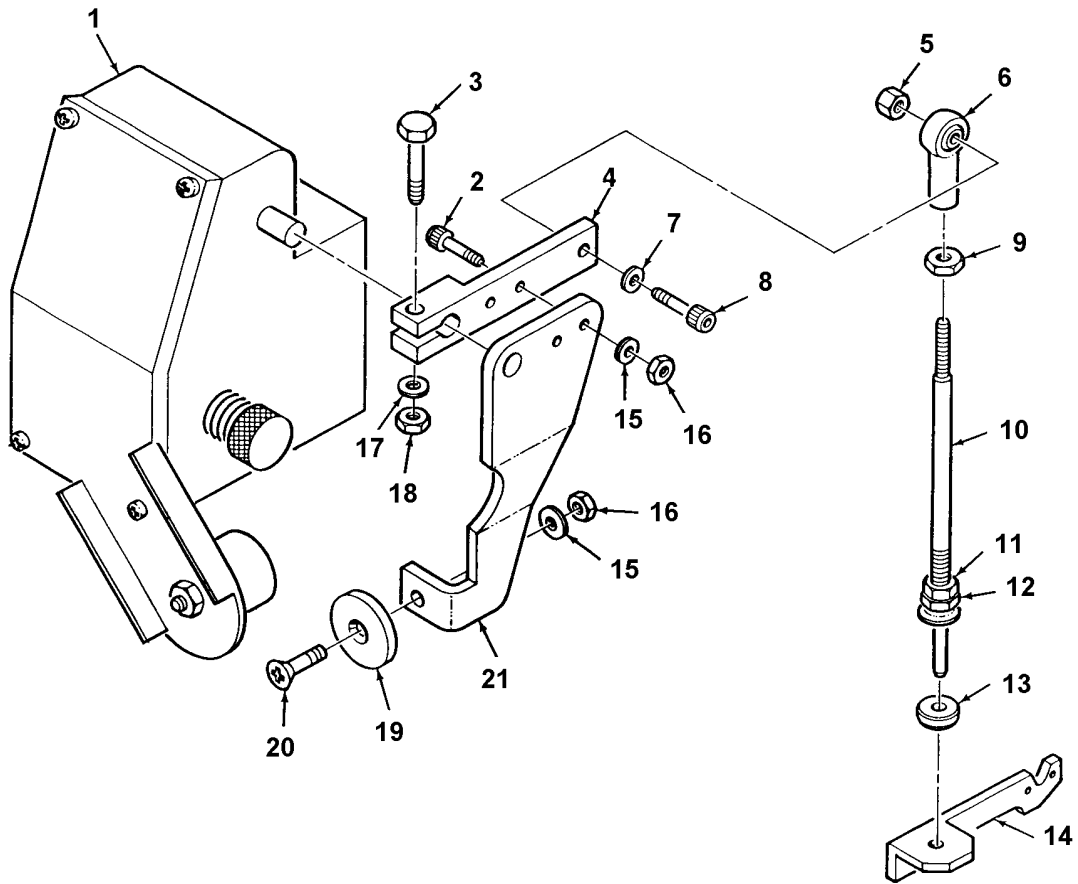


Figure 11. Actuator Assy

**ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A**

SECTION II						
(1)	(2)		(3)	(4)	(5)	(6)
ITEM	SMR CODE			PART	DESCRIPTION AND	
NO	ARMY	AIR	USMC	NUMBER	USABLE ON CODE (UOC)	QTY
	FORCE					
GROUP 010205 ACTUATOR ASSY						
FIGURE 11 ACTUATOR ASSY						
1	PAOZZ	PAOZZ	PAOZZ	0BXW5 ACD150	ACTUATOR ELECTRO-ME	1
2	PAOZZ	PAOZZ	PAOZZ	0BXW5 HW900	SCREW, ALLEN HEAD	2
3	PAOZZ	PAOZZ	PAOZZ	0BXW5 HW106	SCREW, CAP, HEXAGON H	1
4	XBOZZ	XB	XBOZZ	0BXW5 LE154	LEVER	1
5	PAOZZ	PAOZZ	PAOZZ	0BXW5 HW310	NUT, SELF-LOCKING	1
6	PAOZZ	PAOZZ	PAOZZ	0BXW5 BR100	BEARING, ROD END	1
7	PAOZZ	PAOZZ	PAOZZ	0BXW5 HW218	WASHER, FLAT	1
8	PAOZZ	PAOZZ	PAOZZ	0BXW5 HW137	SCREW, CAP, HEXAGON H	1
9	PAOZZ	PAOZZ	PAOZZ	0BXW5 HW309	NUT, HEX	1
10	PAOZZ	PAOZZ	PAOZZ	0BXW5 RD150	ROD, LINKAGE	1
11	PAOZZ	PAOZZ	PAOZZ	0BXW5 HW303	NUT, HEX	1
12	PAOZZ	PAOZZ	PAOZZ	0BXW5 NT102	NUT, SPHERICAL	1
13	PAOZZ	PAOZZ	PAOZZ	0BXW5 WA102	WASHER, SPHERICAL	1
14	XBOZZ	XB	XBOZZ	0BXW5 LK150	BRACKET, LINK	1
15	PAOZZ	PAOZZ	PAOZZ	0BXW5 HW213	WASHER, SPLIT-LOCK	3
16	PAOZZ	PAOZZ	PAOZZ	0BXW5 HW309	NUT, HEX	3
17	PAOZZ	PAOZZ	PAOZZ	0BXW5 HW206	WASHER, SPLIT-LOCK	1
18	PAOZZ	PAOZZ	PAOZZ	0BXW5 HW300	NUT, HEX	1
19	XBOZZ	XB	XBOZZ	0BXW5 PL152	PLATE	1
20	PAOZZ	PAOZZ	PAOZZ	0BXW5 HW198	SCREW, MACHINE	1
21	XBOZZ	XB	XBOZZ	0BXW5 LE157	LEVER	1

ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A

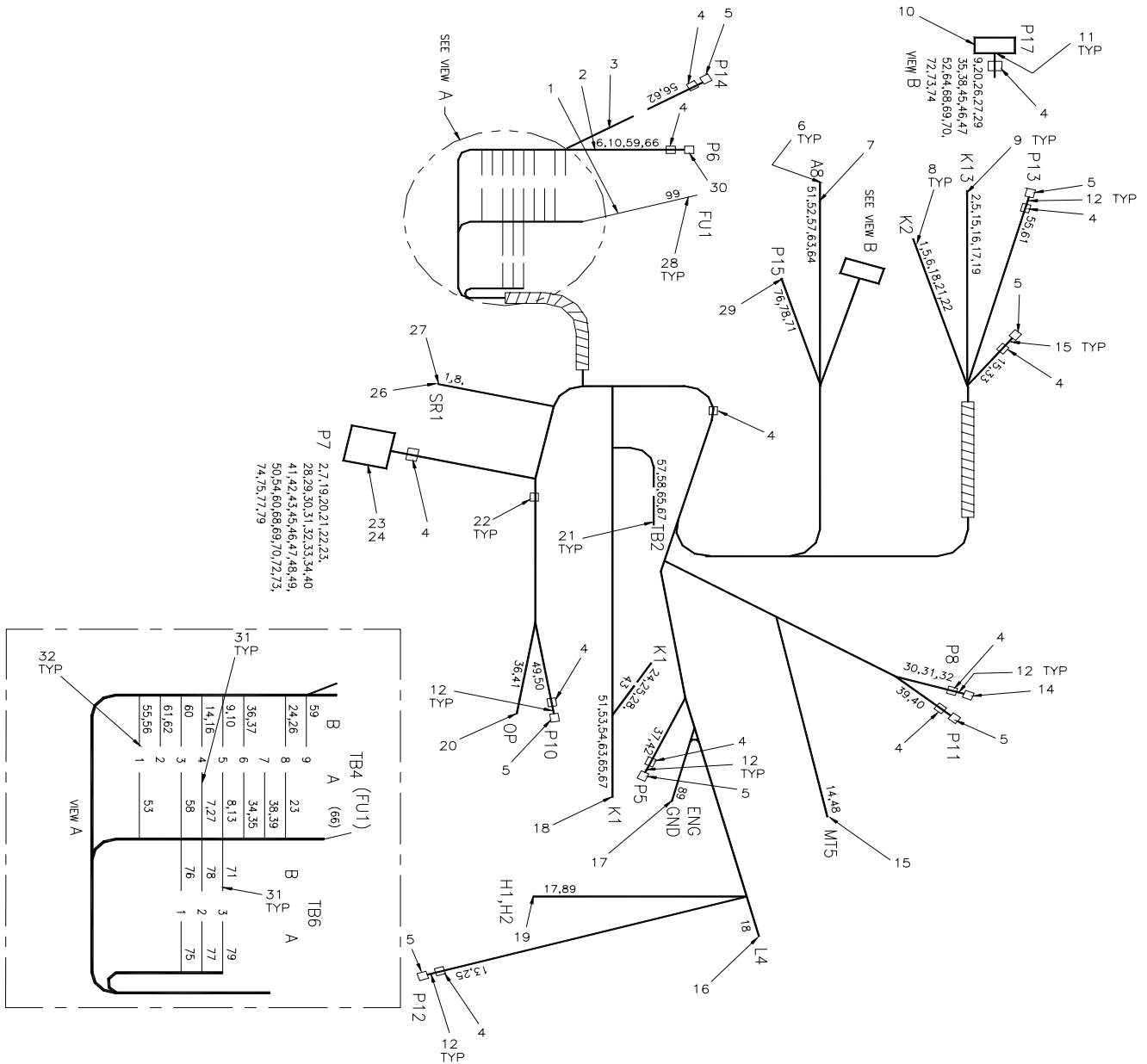


Figure 13. Wiring Harness, Generator Set

**ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A**

SECTION II

(1)		(2)		(3)	(4)	(5)	(6)
ITEM NO	ARMY	AIR FORCE	SMR CODE USMC	CAGEC	PART NUMBER	DESCRIPTION AND USABLE ON CODE (UOC)	QTY
GROUP 0104 WIRING HARNESS, GENERATOR SET							
FIGURE 13 WIRING HARNESS, GENERATOR SET							
1	PAOZZ	PAOZZ	PAOZZ	81343	M22759/16-16-9	WIRE,ELECTRICAL,16G	V
2	PAOZZ	PAOZZ	PAOZZ	81343	M22759/16-14-9	WIRE,ELECTRICAL	V
3	PAOZZ	PAOZZ	PAOZZ	81343	M22759/16-18-9	WIRE,ELECTRICAL,18G	V
4	PAOZZ	PAOZZ	PAOZZ	06383	PLT 2S	STRAP,TIEDOWN,ELECT	13
5	PAOZZ	PAOZZ	PAOZZ	27264	03-09-1022	CONNECTOR BODY,RECE	7
6	PAOZZ	PAOZZ	PAOZZ	98410	C-8718-08	TERMINAL,LUG	3
7	PAOZZ	PAOZZ	PAOZZ	81343	M22759/16-10-9	WIRE,ELECTRICAL	V
8	PAOZZ	PAOZZ	PAOZZ	98410	AA-8175-10	TERMINAL,LUG	2
9	PAOZZ	PAOZZ	PAOZZ	96906	MS25036-109	TERMINAL,LUG	13
10	PAOZZ	PAOZZ	PAOZZ	27264	39-01-2200	CONNECTOR,RECEPTACL	1
11	PAOZZ	PAOZZ	PAOZZ	96906	MS3367-1-9	CONTACT,ELECTRICAL	18
12	PAOZZ	PAOZZ	PAOZZ	27264	02-09-1102	CONTACT,ELECTRICAL	19
13	PAOZZ	PAOZZ	PAOZZ	96906	MS3367-5-9	STRAP,TIEDOWN,ELECT	40
14	PAOZZ	PAOZZ	PAOZZ	27264	03-09-1032	CONNECTOR BODY,PLUG	1
15	PAOZZ	PAOZZ	PAOZZ	96906	MS25036-103	TERMINAL,LUG	5
16	PAOZZ	PAOZZ	PAOZZ	15912	RB2573	TERMINAL,LUG	5
17	PAOZZ	PAOZZ	PAOZZ	98410	BB-8194-08	TERMINAL,LUG	1
18	PAOZZ	PAOZZ	PAOZZ	96906	MS25036-104	TERMINAL,LUG	1
19	PAOZZ	PAOZZ	PAOZZ	96906	MS25036-154	TERMINAL,LUG	1
20	PAOZZ	PAOZZ	PAOZZ	98410	AA-8714-08	TERMINAL,LUG	4
21	PAOZZ	PAOZZ	PAOZZ	96906	MS25036-113	TERMINAL,LUG	8
22	PAOZZ	PAOZZ	PAOZZ	06811	H1104	STRAP,TIEDOWN,ELECT	30
23	PAOZZ	PAOZZ	PAOZZ	36378	1003318-01	CONNECTOR BODY,PLUG	1
24	PAOZZ	PAOZZ	PAOZZ	97539	206138-1	ADAPTER,CABLE CLAMP	1
25	PAOZZ	PAOZZ	PAOZZ	00779	66100-8	CONTACT,ELECTRICAL	35
26	PAOZZ	PAOZZ	PAOZZ	96906	MS25036-110	TERMINAL,LUG	2
27	PAOZZ	PAOZZ	PAOZZ	96906	MS25036-114	TERMINAL,LUG	1
28	PAFZZ	PAOZZ	PAFZZ	18876	13039003-2	CONTACT,ELECTRICAL	5
29	PAOZZ	PAOZZ	PAOZZ	27264	39-00-0077	CONTACT,ELECTRICAL	3
30	PAOZZ	PAOZZ	PAOZZ	27264	03-09-1042	CONNECTOR BODY,PLUG	1
31	PAFZZ	PAOZZ	PAFZZ	98410	BB-8707-06	TERMINAL,SPADE	17
32	PAOZZ	PAOZZ	PAOZZ	67032	79-2734876-1	TERMINAL,LUG	20

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

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ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

CROSS REFERENCE INDEXES
PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIGURE NO	ITEM NO
58536	A-A-55804-III-B		1	15
98410	AA-8175-10	5940-01-369-2270	6	9
98410	AA-8175-10	5940-01-369-2270	13	8
98410	AA-8704-06		3	19
98410	AA-8704-06		4	23
98410	AA-8714-08	5940-01-369-2269	13	20
98410	AA-882-14	5940-00-113-8184	6	15
83879	ABB-100	5975-01-207-5504	7	14
0BXW5	ACDASSY		7	102
0BXW5	ACD150		11	1
98410	BB-8194-08	5940-01-259-2190	6	10
98410	BB-8194-08	5940-01-259-2190	13	17
98410	BB-8707-06	5940-01-369-2267	6	1
98410	BB-8707-06	5940-01-369-2267	8	10
98410	BB-8707-06	5940-01-369-2267	13	31
0BXW5	BR100		11	6
028B0	BW-15-BR		2	83
80204	B1821BH031F075N	5306-00-050-1238	7	111
80204	B1821BH037C175N		7	13
80204	B1821BH164C075H		7	18
80204	B1821BH190C075H		7	31
80204	B18231B08020N	5305-01-303-5631	7	7
80204	B18231B08025N	5305-01-381-1202	7	101
80204	B18231B10025NF	5305-01-380-3395	7	6
98410	C-8718-08	5940-01-369-2874	13	6
59270	CA-110		2	109
59270	CA-85	5930-01-436-4959	2	39
74545	CR15	5935-01-367-7814	3	38
01XD4	CT100D24C1S		3	26
01XD4	CT100D24C1S		4	32
78553	C7931-1032-3B	5310-00-903-8595	2	90
78643	DS107	3040-00-374-5732	2	21
15526	DIN127-B10-FST-B 3B	5310-01-387-2150	7	4
7E656	E033845	6110-01-477-1175	3	26
7E656	E033845	6110-01-477-1175	4	32
30554	FA1493FFF3000	5975-00-952-1791	1	14
81349	F02A32V20A	5920-00-131-9915	3	14
81349	F02A32V20A	5920-00-131-9915	4	18
72962	F79NM-40	5310-00-982-4999	7	103
2S894	GBPC 1204-ND		4	16
09527	GG0352	6680-00-052-3544	5	2
0BXW5	HW106		11	3
0BXW5	HW137		11	8
0BXW5	HW198		11	20
0BXW5	HW206		11	17
0BXW5	HW218		11	7
0BXW5	HW300		11	18
0BXW5	HW303		11	11
0BXW5	HW309		11	9
0BXW5	HW309		11	16
0BXW5	HW310		11	5
0BXW5	HW900		11	2

ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIGURE NO	ITEM NO
06811	H1104	5975-00-727-5153	6	16
06811	H1104	5975-00-727-5153	13	22
94222	K5-2857-52	5340-01-464-8407	2	24
0BXW5	LE154		11	4
0BXW5	LE157		11	21
0BXW5	LK150		11	14
09527	LS4082		7	96
S4163	L70AE-DEGFR	2815-01-465-5993	7	8
81343	MIL-L-6363/8		5	24
96906	MS14226-64YC816	5310-01-399-2044	2	66
96906	MS17830-6C	5310-00-506-6646	7	12
96906	MS20695-104	5940-00-107-1481	10	4
80205	MS21044C08	5310-00-982-6814	2	37
80205	MS21044C3	5310-00-208-9255	2	1
80205	MS21044C3	5310-00-208-9255	3	33
80205	MS21044C3	5310-00-208-9255	5	5
80205	MS21044C3	5310-00-208-9255	5	5
80205	MS21044C3	5310-00-208-9255	7	42
80205	MS21044C4	5310-00-889-2589	2	19
96906	MS21266-1		8	12
96906	MS21334-31		2	113
96906	MS217183-5		3	56
96906	MS24523-22	5930-00-683-1628	5	14
96906	MS24523-30	5930-00-683-1626	5	13
96906	MS25036-103	5940-00-143-4771	13	15
96906	MS25036-104	5940-00-504-4703	13	18
96906	MS25036-109	5940-00-283-5281	13	9
96906	MS25036-110	5940-00-143-4793	13	26
96906	MS25036-113	5940-00-113-8183	13	21
96906	MS25036-114	5940-00-113-9826	13	27
96906	MS25036-121	4940-00-557-4343	9	3
96906	MS25036-121	4940-00-557-4343	9	6
96906	MS25036-154	5940-00-230-0515	13	19
96906	MS25327-327	6240-00-155-7836	5	17
96906	MS27183-10	5310-00-809-4058	2	7
96906	MS27183-10	5310-00-809-4058	7	73
96906	MS27183-12	5310-00-081-4219	7	3
96906	MS27183-3	5310-00-951-4679	2	42
96906	MS27183-5	5310-00-983-8483	2	125
96906	MS27183-57	5310-01-280-5796	7	5
96906	MS27183-58	5310-01-306-1624	7	51
96906	MS27183-7	5310-00-809-8544	2	29
96906	MS27183-7	5310-00-809-8544	7	17
96906	MS27183-8	5310-00-809-8546	2	111
96906	MS27183-8	5310-00-809-8546	3	34
96906	MS27183-8	5310-00-809-8546	5	4
96906	MS27183-8	5310-00-809-8546	7	29
96906	MS27183-42	5310-00-014-5850	2	2
96906	MS27407-2	5930-00-906-3477	5	20
96906	MS3367-1-9	5975-00-074-2072	6	12
96906	MS3367-1-9	5975-00-074-2072	13	11
96906	MS3367-5-9	5975-00-111-3208	3	50
96906	MS3367-5-9	5975-00-111-3208	4	43

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIGURE NO	ITEM NO
96906	MS3367-5-9	5975-00-111-3208	6	14
96906	MS3367-5-9	5975-00-111-3208	13	13
80205	MS35206-215	5305-00-889-2997	2	38
96906	MS35206-263	5305-00-984-6210	2	110
96906	MS35206-263	5305-00-984-6210	7	95
96906	MS35206-271	5305-00-984-6218	7	94
96906	MS35207-264	5305-00-989-7435	5	11
96906	MS35207-265	5305-00-993-1848	7	45
96906	MS35207-280		2	17
96906	MS35338-137	5310-00-933-8119	8	3
96906	MS35338-40	5310-00-543-2410	2	18
96906	MS35338-40	5310-00-543-2410	7	86
96906	MS35338-41	5310-00-045-4007	2	13
96906	MS35338-41	5310-00-045-4007	7	30
96906	MS35338-43	5310-00-045-3296	3	9
96906	MS35338-43	5310-00-045-3296	4	9
96906	MS35338-44	5310-00-582-5965	2	41
96906	MS35338-45	5310-00-407-9566	2	28
96906	MS35649-2252	5310-00-997-1888	7	72
96906	MS35691-12	5310-00-850-6855	7	47
96906	MS51844-23	4030-01-114-3894	10	5
96906	MS51873-10B	4730-00-817-6194	2	57
96906	MS87006-3		7	22
93061	MV608-4		7	93
81343	M22759/16-10-9	6145-01-060-7869	13	7
81343	M22759/16-14-9	6145-01-060-7867	13	2
81343	M22759/16-16-9	6145-01-044-8799	6	4
81343	M22759/16-16-9	6145-01-044-8799	13	1
81343	M22759/16-18-9	6145-01-060-7863	6	3
81343	M22759/16-18-9	6145-01-060-7863	13	3
81343	M22759/16-20-9	6145-01-042-4621	6	11
81349	M23053/5-108-2	5970-00-915-9186	9	1
81349	M24243/6-A402H	5320-00-932-1972	1	2
81349	M24243/6-A402H	5320-00-932-1972	2	122
81349	M24243/6-A402H	5320-00-932-1972	3	36
81349	M24243/6-A403H	5320-00-882-8388	1	5
81349	M24243/6-A403H	5320-00-882-8388	7	67
81349	M45913/1-5CG5C	5310-00-984-3806	7	16
0BXW5	NT102		11	12
45722	P-15121-38	5305-01-247-6829	3	48
45722	P-15121-38	5305-01-247-6829	4	40
06383	PLT 2S	5975-01-128-0390	6	5
06383	PLT 2S	5975-01-128-0390	12	5
06383	PLT 2S	5975-01-128-0390	13	4
0BXW5	PL152		11	19
45722	P15121-20	5305-00-036-6972	3	39
56501	RA11	5940-01-329-1712	12	2
15912	RB2573	5940-01-082-3321	13	16
0BXW5	RD150		11	10
63017	RG24-15A1		7	78
60886	RH2B-ULAC110		3	43
60886	RH2B-ULDC24	5945-01-461-2084	3	44

ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIGURE NO	ITEM NO
60886	RH2B-ULDC24	5945-01-461-2084	4	37
55752	RK10214		2	138
55752	RK 10110	5305-01-428-6791	2	139
55752	RK 20126	5365-01-395-4744	2	144
55752	RK10012	5330-01-373-3649	2	141
55752	RK10215		2	142
55752	RK30476	4820-01-474-6910	2	143
64533	RP-5	5975-00-879-7234	3	41
81349	RV4SAYS502A	5905-00-539-2573	5	3
55752	R12T	4330-01-374-9147	2	140
01XD4	SCW0632-5		3	58
81348	SF SIZE 1		2	55
01XD4	SHD0007A		3	57
76381	SJ3541 TYPE 400		10	2
76381	SJ3542 TYPE 170		7	44
0BXW5	SLC100		3	47
0BXW5	SLC100		4	41
85814	SM-2B-15F		7	107
60886	SY4S-02F1	5360-01-260-0317	3	42
60886	SY4S-02F1	5360-01-260-0317	4	36
34371	V320PA40A	5905-01-293-0175	7	41
0BXW5	WA102		11	13
01XD4	WLK0006		3	59
01XD4	WLK0006		4	53
79470	W17709	4730-01-360-6217	7	70
77342	W23X1A1G-7.50		5	23
27264	02-09-1102	5999-01-039-8438	13	12
27264	03-09-1022	5935-01-012-1273	13	5
27264	03-09-1032	5935-01-020-4094	13	14
27264	03-09-1042	5935-00-315-9563	13	30
27264	03-09-2022	5935-00-482-7721	12	3
5Y921	031842		2	104
5Y921	031897	4140-01-476-9068	2	104
5Y921	031897		12	1
2S894	1.5KE51CADICT-ND		2	46
2S894	1.5KE51CADICT-ND		3	45
2S894	1.5KE51CADICT-ND		4	38
80131	1N5404	5961-00-484-8041	3	21
80131	1N5404	5961-00-484-8041	4	24
36378	1003318-01	5935-01-023-5445	13	23
0E8J0	1055-U3		3	5
0E8J0	1055-U3		4	5
08EJ0	1097-U5		2	20
16764	1115615	5945-00-855-7478	2	45
S4163	114250-13201		7	112
19207	11674728	5935-01-097-9974	7	54
94135	12Z2007-260	5310-00-685-2973	2	8
19207	12325869	5306-01-156-7663	2	10
19207	12325869	5306-01-156-7663	7	40
93061	125 HB-2-2	4730-01-463-2091	2	62
34234	13003		2	54
18876	13039003-2	5940-01-112-9746	6	6
18876	13039003-2	5940-01-112-9746	13	28

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIGURE NO	ITEM NO
S4163	186		7	10
30554	19740		7	46
81343	2-2-2-140438C		2	58
97539	206138-1	5935-01-014-4920	13	24
97539	206151-1	5935-01-014-7861	6	7
08928	21NTE616	5310-01-366-4412	7	55
16764	264A	6145-01-029-6544	9	4
16764	264A	6145-01-029-6544	9	8
0TW02	27053N		7	32
24617	274825	5305-01-056-1501	2	6
60177	29280		10	1
60177	29340		2	49
60177	29350		2	49
60177	29390		5	10
60177	29410		3	29
60177	29440		7	48
00779	3-350816-2	5940-01-088-0271	8	11
9R803	3300-10		3	16
9R803	3300-10		4	20
9R803	3300-10-XP-74		3	17
9R803	3300-10-XP-74		4	21
9R803	3300-16		3	20
9R803	3300-16		4	25
9R803	3300-16-XP-74		3	22
9R803	3300-16-XP-74		4	26
9R803	3300-2		3	18
9R803	3300-2		4	22
9R803	3300-3		3	11
9R803	3300-3		4	11
9R803	3300-3-XP-74		3	12
9R803	3300-3-XP-74		4	12
9R803	3300-9		3	8
9R803	3300-9		4	8
9R803	3300-9-XP-74		3	7
9R803	3300-9-XP-74		4	7
75915	342028PL		3	13
75915	342028PL		4	13
63123	35-000252-001	5999-01-092-2655	12	4
27264	39-00-0077	5999-01-477-0593	8	9
27264	39-00-0077		13	29
27264	39-01-2060	5935-01-415-6239	8	8
27264	39-01-2100	5935-01-326-6769	6	13
27264	39-01-2200	5935-01-448-4321	13	10
81343	4-4-040221		2	115
81343	4-4-430260C		2	79
93742	409316-001		8	13
93742	409320-001		7	1
22175	43LC6-8-SS-R		2	131
22175	43LC6-8-SS-R		3	52
22175	43LC6-12-SS-R		2	128
22175	43LC6-12-SS-R		3	32
22175	43LC6-12-SS-R		4	33
01276	4797-8-6B	4730-00-934-8027	7	63

ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIGURE NO	ITEM NO
72850	479735	2940-01-365-6535	2	70
81343	5-07118C		2	56
81343	5-5 070701C		7	88
81343	5-5-070701C		2	65
03007	511811-0297		2	4
80204	5300NA42FA82757		8	1
80204	5300NA42FA82757		8	5
2V507	5324K81		2	63
5Y921	559262	4140-01-476-9063	2	105
81343	6-6-430260C		7	62
78189	61-101041-90-014 2B-0542B	5305-01-187-5878	3	27
78189	61-101041-90-014 2B-0542B	5305-01-187-5878	4	30
77221	628-20978		5	6
00779	66098-9	5999-01-463-4017	6	8
00779	66100-8	5999-01-366-7952	13	25
93742	69-539-2	4730-00-812-1333	2	76
93742	69-539-2	4730-00-812-1333	7	19
30554	69-662-18	5305-00-036-6968	2	124
30554	69-662-18	5305-00-036-6968	4	50
30554	69-662-21		3	15
30554	69-662-21		4	19
30554	69-662-24		3	31
30554	69-662-24		4	34
30554	69-662-35	5305-00-038-3103	3	51
30554	69-662-35		4	15
30554	69-662-63		2	98
30554	69-662-5		4	17
30554	69-692-6	5940-00-234-3383	7	53
93742	692496-12		8	7
93742	692497		7	108
93742	692499		8	3
93742	692500		8	4
93742	692501		8	7
93742	692505		8	6
93742	692507	3040-01-477-0228	8	2
67032	79-2734876-1	5940-01-425-2020	6	2
67032	79-2734876-1	5940-01-425-2020	13	32
83330	800-1030-0337-50 4	6210-00-583-9349	5	21
94222	85-12-500-16	5325-01-320-8193	5	15
94222	85-34-101-20	5310-00-822-8525	5	19
94222	85-35-309-56	5325-01-301-7903	3	1
94222	85-35-309-56	5325-01-301-7903	4	1
94222	85-46-103-39	5310-01-365-4381	5	18
30554	88-20018-3		2	43
30554	88-20033-19A		7	36
30554	88-20033-8A		3	28
30554	88-20033-8A		4	31
30554	88-20260-11		2	27
30554	88-20260-13		2	106
30554	88-20260-22	5305-01-378-7899	2	22
30554	88-20260-23	5305-01-365-6313	2	3

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIGURE NO	ITEM NO
30554	88-20260-23	5305-01-365-6313	7	56
30554	88-20260-31		2	44
30554	88-20260-31		7	85
30554	88-20260-34		2	87
30554	88-20260-36	5310-00-208-9255	2	120
30554	88-20260-44		7	2
30554	88-20274-4		2	47
30554	88-20286	5330-01-366-2836	7	97
30554	88-20471	5935-00-482-7721	7	117
30554	88-20473		7	116
30554	88-20476		7	115
30554	88-20541-15		9	7
30554	88-20541-16		9	2
30554	88-20541-16		9	9
30554	88-20561-1		2	60
30554	88-20561-1		7	65
30554	88-20561-5		2	73
30554	88-20579-3	4720-01-470-3929	2	82
30554	88-20579-3	4720-01-470-3929	2	81
30554	88-20579-3	4720-01-470-3929	2	72
30554	88-20579-3-095		7	91
30554	88-20579-3	4720-01-470-3929	2	61
30554	88-20579-3	4720-01-470-3929	2	134
30554	88-20579-4		2	69
30554	88-20579-4		2	80
30554	88-20579-4-300		2	112
30554	88-20579-5		7	64
30554	88-21674-1		2	93
30554	88-22791-2	5305-01-467-1561	3	40
30554	88-22705	5330-01-367-6329	2	135
30554	88-22793-3		7	104
30554	88-22793-4	5305-01-464-6667	7	38
81640	8906K4519	5930-01-368-2893	5	22
81640	8906K4533	5930-01-368-2891	5	8
2V507	8925T5		7	11
2V507	8936T43		10	3
2V507	90081A108		7	24
39428	92161A033	5310-01-243-9441	7	61
30554	95-8114		5	1
30554	98-19503		1	1
30554	98-19504		1	1
30554	98-19505		2	12
30554	98-19507		2	16
30554	98-19508		2	16
30554	98-19509		3	6
30554	98-19509		4	6
60012	98-19516		2	53
30554	98-19518-01		9	5
30554	98-19518-02		9	10
30554	98-19519		7	114
30554	98-19535		2	77
30554	98-19544		2	74
61277	98-19545-01		7	33
30554	98-19545-02		7	34

ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIGURE NO	ITEM NO
30554	98-19545-03		7	37
30554	98-19546		2	118
30554	98-19548		2	31
30554	98-19549		2	51
30554	98-19552		2	97
30554	98-19553		5	16
30554	98-19554		3	49
30554	98-19555		7	58
30554	98-19556		7	57
30554	98-19557		7	81
30554	98-19558		7	80
30554	98-19560		2	9
30554	98-19561		2	35
30554	98-19562		7	15
30554	98-19563		7	9
30554	98-19564		2	91
30554	98-19565		2	92
30554	98-19566		7	74
30554	98-19567-01		7	71
30554	98-19567-02		7	77
30554	98-19568		7	43
30554	98-19570		2	48
30554	98-19573		2	88
30554	98-19574		2	101
30554	98-19576-01		2	136
30554	98-19576-02		2	137
30554	98-19577		2	26
30554	98-19578		2	11
30554	98-19581-01		2	95
30554	98-19581-02		2	89
30554	98-19583		3	4
30554	98-19583		4	4
30554	98-19584		2	36
30554	98-19585		7	26
30554	98-19586-02		7	69
30554	98-19586-03		1	6
30554	98-19586-04		3	37
30554	98-19586-05		1	9
30554	98-19586-07		1	3
30554	98-19586-08		3	35
30554	98-19586-09		1	11
30554	98-19586-11		1	18
30554	98-19586-12		1	4
30554	98-19586-15		1	13
30554	98-19586-16		1	7
30554	98-19586-17		1	7
30554	98-19586-20		1	10
30554	98-19586-21		1	12
30554	98-19586-22		1	12
30554	98-19586-23		1	17
30554	98-19586-25		1	16
30554	98-19592		3	30
30554	98-19593		7	76

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIGURE NO	ITEM NO
30554	98-19594		7	79
30554	98-19595		7	52
30554	98-19596		7	50
30554	98-19597		4	35
30554	98-19598		2	78
30554	98-19599		7	39
30554	98-19603		2	33
30554	98-19605		2	34
30554	98-19608		2	75
30554	98-19609		7	99
30554	98-19610		7	100
30554	98-19611		7	87
30554	98-19613		7	82
30554	98-19614		7	28
30554	98-19615		7	60
30554	98-19618		2	50
30554	98-19621		2	23
30554	98-19623		2	96
30554	98-19633		2	40
30554	98-19645-01		4	2
30554	98-19645-02		2	5
30554	98-19645-06-072		3	2
30554	98-19645-03		2	30
30554	98-19645-03		2	94
30554	98-19645-03		2	25
30554	98-19655		2	119
30554	98-19657		7	66
30554	98-19662		7	110
30554	98-19664-03		7	35
30554	98-19664-04		7	63
30554	98-19665		7	59
30554	98-19671		3	46
30554	98-19671		4	39
30554	98-19699		7	75
30554	98-19701		2	15
30554	98-19702		7	84
30554	98-19703		7	83
30554	98-19709-01		1	9
15563	98-19709-01		2	130
15563	98-19709-02		2	123
15563	98-19709-02		3	54
30554	98-19710		4	42
30554	98-19711		7	27
30554	98-19712		2	103
30554	98-19714-01		2	107
30554	98-19714-02		2	108
30554	98-19715		3	23
30554	98-19715		4	27
30554	98-19717		2	117
30554	98-19718-01		2	14
30554	98-19718-02		2	121
30554	98-19719		3	25
30554	98-19719		4	29
30554	98-19720		7	106

ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A

PART NUMBER INDEX

FSCM	PART NUMBER	STOCK NUMBER	FIGURE NO	ITEM NO
30554	98-19722		7	113
30554	98-19724		3	3
30554	98-19724		4	3
30554	98-19725-01		2	129
30554	98-19725-02		2	127
30554	98-19726		3	53
30554	98-19727		2	32
30554	98-19728		3	10
30554	98-19728		4	10
30554	98-19729		2	40
30554	98-19730		7	109
30554	98-19732		2	85
30554	98-19734	5920-01-477-0598	2	133
30554	98-19735	5340-01-477-9625	2	132
30554	98-19736-02		2	84
30554	98-19736-03		2	86
30554	98-19736-01		2	64
30554	98-19737		2	99
30554	98-19738		2	100
30554	98-19739		2	102
30554	98-19744-03		2	116
30554	98-19745	6140-01-476-8945	7	78
30554	98-831A	6115-01-285-3012	1	
30554	98-832A	6115-01-287-2431	1	

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIGURE	ITEM	STOCK NUMBER	FIGURE	ITEM
5310-00-014-5850	2	2	5961-00-484-8041	4	24
			5940-00-504-4703	13	18
5305-00-036-6972	3	39	5310-00-506-6646	7	12
5305-00-036-6972	4	4	5905-00-539-2573	5	3
5310-00-045-3296	3	9	5905-00-539-2573	5	3
5310-00-045-3296	4	9	5310-00-543-2410	2	18
5310-00-045-4007	2	13	5310-00-543-2410	7	86
5310-00-045-4007	7	30	4730-00-555-1152	2	2
5306-00-050-1238	7	111	4940-00-557-4343	9	3
6680-00-052-3544	5	2	4940-00-557-4343	9	6
6680-00-052-3544	5	2	5355-00-559-8943	5	12
5355-00-559-8943	5	12			
4730-00-073-2151	7	90	5310-00-582-5965	2	41
5975-00-074-2072	6	12	6210-00-583-9349	5	21
5975-00-074-2072	6	12	6210-00-583-9349	5	21
5975-00-074-2072	13	11	5930-00-615-6731	5	9
5310-00-081-4219	7	8	5930-00-615-6731	5	9
5940-00-107-1481	10	4	5930-00-683-1626	5	13
5975-00-111-3208	3	50	5930-00-683-1626	5	13
5975-00-111-3208	4	43	5930-00-683-1628	5	14
5975-00-111-3208	6	14	5930-00-683-1628	5	14
5975-00-111-3208	6	14	5310-00-685-2973	2	8
5975-00-111-3208	13	13	5975-00-727-5153	6	16
5940-00-113-8183	13	21	5975-00-727-5153	6	16
5940-00-113-8184	6	15	5975-00-727-5153	13	22
5940-00-113-8184	6	15			
5940-00-113-9826	13	27	5310-00-809-4058	2	7
5920-00-131-9915	3	20	5310-00-809-4058	7	59
5920-00-131-9915	4	18	5310-00-809-8544	2	29
5940-00-143-4771	13	15	5310-00-809-8544	7	17
5940-00-143-4793	13	26	5310-00-809-8546	2	111
6240-00-155-7836	5	17	5310-00-809-8546	3	34
6240-00-155-7836	5	17	5310-00-809-8546	4	4
5310-00-809-8546	5	4			
5310-00-207-8758	7	21	5310-00-809-8546	5	4
5310-00-208-9255	2	120	5310-00-809-8546	7	29
5310-00-208-9259	2	1	4730-00-812-1333	2	76
5310-00-208-9259	3	33	4730-00-812-1333	7	19
5310-00-208-9259	4	4	4730-00-817-6194	2	57
5310-00-208-9259	5	5	5310-00-822-8525	5	19
5310-00-208-9259	5	5	5310-00-822-8525	5	19
5310-00-208-9259	7	42	5310-00-850-6855	7	47
5940-00-230-0515	13	19	5945-00-855-7478	2	45
5940-00-234-3383	7	53			
5940-00-283-5280	2	48	5975-00-879-7234	3	41
5940-00-283-5281	13	9	5320-00-882-8388	1	5
4730-00-287-1784	2	59			
5935-00-315-9563	13	30	5320-00-882-8386	7	
			5310-00-889-2589	2	19
3040-00-374-5732	2	21	5305-00-889-2997	2	38
5310-00-407-9566	2	28	5310-00-903-8595	2	90
5935-00-482-7721	7	117			
5935-00-482-7721	12	3	5930-00-906-3477	5	20
5961-00-484-8041	3	21	5930-00-906-3477	5	20

ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIGURE	ITEM	STOCK NUMBER	FIGURE	ITEM
5970-00-915-9186	9	1	5306-01-156-7663	7	40
5320-00-932-1972	1	2	5305-01-187-5878	3	27
5320-00-932-1792	2	122			
5320-00-932-1972	3	36	5305-01-187-5878	4	30
			5975-01-207-5504	7	14
4730-00-934-8027	7	63	5310-01-243-9441	7	61
5310-00-951-4679	2	42	5305-01-247-6829	3	48
5975-00-952-1791	1	14			
5310-00-982-4999	7	103			
5310-00-982-6814	2	37	5305-01-247-6829	4	40
5310-00-983-8483	2	125	5940-01-259-2190	6	10
5310-00-984-3806	7	16	5940-01-259-2190	6	10
5305-00-984-6210	2	110	5940-01-259-2190	13	17
5305-00-984-6210	7	95	5360-01-260-0317	3	42
5305-00-984-6218	7	94			
5305-00-989-7435	5	11	5360-01-260-0317	4	36
5305-00-989-7435	5	11	5310-01-280-5796	7	5
5305-00-993-1848	7	45	6115-01-285-3012	1	
5310-00-997-1888	7	72	6115-01-287-2431	1	
5935-01-012-1273	13	5	5905-01-293-0175	7	41
5935-01-014-4920	13	24	5325-01-301-7903	3	1
5935-01-014-7861	6	7	5325-01-301-7903	4	1
5935-01-014-7861	6	7	5305-01-303-5631	7	7
5935-01-020-4094	13	14	5310-01-306-1624	7	40
5935-01-023-5445	13	23	5325-01-320-8193	5	15
6145-01-029-6544	9	4	5325-01-320-8193	5	15
6145-01-029-6544	9	8	5935-01-326-6769	6	13
5305-00-036-6968	3	55			
4730-01-037-4343	7	20	5935-01-326-6769	6	13
5305-00-038-3103	3	51			
5999-01-039-8438	13	12	5940-01-329-1712	12	2
6145-01-042-4621	6	11	4730-01-360-6217	7	70
6145-01-042-4621	6	11	5310-01-365-4381	5	18
6145-01-044-8799	6	4	5310-01-365-4381	5	18
6145-01-044-8799	6	4			
6145-01-044-8799	13	1	5305-01-365-6313	2	3
5305-01-056-1501	2	6	5305-01-365-6313	7	56
6145-01-060-7863	6	3	2940-01-365-6535	2	70
6145-01-060-7863	6	3	5330-01-366-2836	7	97
6145-01-060-7863	13	3	5310-01-366-4412	7	55
6145-01-060-7867	13	2	5999-01-366-7952	13	25
			5330-01-367-6329	2	135
6145-01-060-7869	13	7	5935-01-367-7814	3	38
5940-01-082-3321	13	16	5930-01-368-2891	5	8
5940-01-088-0271	8	11			
5999-01-092-2655	12	4	5930-01-368-2891	5	8
5935-01-097-9974	7	54	5930-01-368-2893	5	22
5940-01-112-9746	6	1	5930-01-368-2893	5	22
5940-01-112-9746	6	6	5940-01-369-2267	3	19
5940-01-112-9746	6	6	5940-01-369-2267	4	23
			5940-01-369-2267	6	1
5940-01-112-9746	13	28	5940-01-369-2267	6	1
4030-01-114-3894	10	5	5940-01-369-2267	8	10

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIGURE	ITEM	STOCK NUMBER	FIGURE	ITEM
5975-01-128-0390	6	5	5940-01-369-2267	13	31
5975-01-128-0390	6	5	5940-01-369-2269	13	20
5975-01-128-0390	12	5	5940-01-369-2270	6	9
5975-01-128-0390	13	4	5940-01-369-2270	6	9
5306-01-156-7663	2	10	5940-01-369-2270	13	8
5306-01-156-7663	3	24	5940-01-369-2874	13	6
5306-01-156-7663	4	28	5940-01-370-8514	13	4
			5330-01-373-3649	2	141
			4330-01-374-1374	2	140
5305-01-378-7899	2	22	4730-01-456-8724	2	115
5305-01-380-3395	7	6			
5305-01-381-1202	7	101	6645-01-458-7278	5	1
5310-01-387-2150	7	4	5945-01-461-2084	3	44
5365-01-395-4744	2	144			
5310-01-399-2044	2	66	5945-01-461-2084	4	37
4730-01-407-0649	2	67	4730-01-463-2091	2	62
6140-01-409-1175	7	78	5999-01-463-4017	6	8
5935-01-415-6239	8	8			
5935-01-415-6239	13	2	5305-01-464-6667	7	38
5940-01-425-2020	6	2	5340-01-464-8407	2	24
5940-01-425-2020	6	2	2815-01-465-5993	7	8
5940-01-425-2020	13	32	5305-01-467-1561	3	40
			4720-01-470-3929	2	134
5305-01-428-6791	2	139			
5930-01-436-4959	2	39	5305-01-470-6197	2	98
			4820-01-474-6910	2	143
			6140-01-476-8945	7	77
5935-01-448-4321	13	10	4140-01-476-9063	2	105
			4140-01-476-9068	2	104
			4140-01-476-9068	12	1
			6115-01-476-9356	8	6
			2910-01-476-9779	7	113
			3040-01-477-0228	8	2
			5999-01-477-0593	8	9
			5920-01-477-0598	2	133
			6110-01-477-1175	3	26
			6110-01-477-1175	4	32
			5305-01-477-9613	7	24
			5330-01-477-9623	2	2
			5340-01-477-9625	2	132

ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A

FIGURE AND ITEM NUMBER INDEX

FIGURE NO	ITEM NO	STOCK NUMBER	FSCM	PART NUMBER
1		6115-01-285-3012	30554	98-831A
1		6115-01-287-2431	30554	98-832A
1	1		30554	98-19503
1	1		30554	98-19504
1	2	5320-00-932-1972	81349	M24243/6-A402H
1	3		30554	98-19586-07
1	4		30554	98-19586-12
1	5	5320-00-882-8386	81349	M24243/6-A403H
1	6		30554	98-19586-03
1	7		30554	98-19586-16
1	7		30554	98-19586-17
1	8		30554	98-19586-05
1	9		30554	98-19709-01
1	10		30554	98-19586-20
1	11		30554	98-19586-09
1	12		30554	98-19586-21
1	12		30554	98-19586-22
1	13		30554	98-19586-15
1	14	4720-00-021-3320	30554	FA1493FFF3000
1	15	5975-00-878-3791	58536	A-A-55804-III-B
1	16		30554	98-19586-25
1	17		30554	98-19586-23
1	18		30554	98-19586-11
2	1	5310-00-208-9259	15653	MS21044C3
2	2	5310-00-014-5850	96906	MS27183-42
2	3	5305-01-365-6313	30554	88-20260-23
2	4		03007	511811-0297
2	5		30554	98-19645-02
2	6	5305-01-056-1501	24617	274825
2	7	5310-00-809-4058	96906	MS27183-10
2	8	5310-00-685-2973	94135	12Z2007-260
2	9		30554	98-19560
2	10	5306-01-156-7663	19207	12325869
2	11		30554	98-19578
2	12		30554	98-19505
2	13	5310-00-045-4007	96906	MS35338-41
2	14		30554	98-19718-01
2	15		30554	98-19701
2	16		30554	98-19507
2	16		30554	98-19508
2	17		96906	MS35207-280
2	18	5310-00-543-2410	96906	MS35338-40
2	19		80205	MS21044C4
2	20		08EJ0	1097-U5
2	21	3040-00-374-5732	78643	DS107
2	22	5305-01-378-7899	30554	88-20260-22
2	23		30554	98-19621
2	24	5340-01-464-8407	94222	K5-2857-52
2	25		30554	98-19645-03
2	26		30554	98-19577
2	27		30554	88-20260-11
2	28	5310-00-407-9566	96906	MS35338-45

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

FIGURE AND ITEM NUMBER INDEX

FIGURE NO	ITEM NO	STOCK NUMBER	FSCM	PART NUMBER
2	29	5310-00-809-8544	96906	MS27183-7
2	30		30554	98-19645-03
2	31		30554	98-19548
2	32		30554	98-19727
2	33		30554	98-19603
2	34		30554	98-19605
2	35		30554	98-19561
2	36		30554	98-19584
2	37	5310-00-207-8758	80205	MS21044C08
2	38	5305-00-889-2997	80205	MS35206-215
2	39	5930-01-436-4959	59270	CA-85
2	40		30554	98-19633
2	40		30554	98-19729
2	41	5310-00-582-5965	96906	MS35338-44
2	42	5310-00-951-4679	96906	MS27183-3
2	43		30554	88-20018-3
2	44		30554	88-20260-31
2	45	5945-00-855-7478	16764	1115615
2	46		2S894	1.5KE51CADICT-ND
2	47		30554	88-20274-4
2	48		30554	98-19570
2	49		60177	29340
2	49		60177	29350
2	50		30554	98-19618
2	51		30554	98-19549
2	52		96906	MS87006-3
2	53		60012	98-19516
2	54		34234	13003
2	55		96906	MCR8059-01
2	56	5310-01-365-5788	08928	21NTE813
2	57	4730-00-817-6194	96906	MS51873-10B
2	58		81343	2-2-2-140438C
2	59		81343	4-2-430160C
2	60		30554	88-20561-1
2	61		30554	88-20579-3-400
2	62	4730-01-463-2091	93061	125 HB-2-2
2	63		2V507	5324K81
2	64		30554	98-19736-1-01
2	65		81343	5-5-070701C
2	66	5310-01-399-2044	96906	MS14226-64YC816
2	67		30554	98-19744-01
2	68		81343	4-2-430260C
2	69		30554	88-20579-4-100
2	70	2940-01-365-6535	72850	479735
2	71		30554	98-19749-02
2	72		30554	88-20579-3-090
2	73		30554	88-20561-5
2	74		30554	98-19544
2	75		30554	98-19608
2	76	4730-00-812-1333	93742	69-539-2

ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A

FIGURE AND ITEM NUMBER INDEX

FIGURE NO	ITEM NO	STOCK NUMBER	FSCM	PART NUMBER
2	77		30554	98-19535
2	78		30554	98-19598
2	79		81343	4-4-430260C
2	80		30554	88-20579-4-157
2	81		30554	88-20579-3-036
2	82		30554	88-20579-3-021
2	83		028B0	BW-15-BR
2	84		30554	98-19736-02
2	85		30554	98-19732
2	86		30554	98-19736-03
2	87		30554	88-20260-34
2	88		30554	98-19573
2	89		30554	98-19581-02
2	90	5310-00-903-8595	78553	C7931-1032-3B
2	91		30554	98-19564
2	92		30554	98-19565
2	93		30554	88-21674-1
2	94		30554	98-19645-03-201
2	95		30554	98-19581-01
2	96		30554	98-19623
2	97		30554	98-19552
2	98		30554	88-20260-35
2	99		30554	98-19737
2	100		30554	98-19738
2	101		30554	98-19574
2	102		30554	98-19739
2	103		30554	98-19712
2	104		5Y921	031842
2	104		30554	98-19731
2	105		5Y921	559262
2	106		30554	88-20260-13
2	107		30554	98-19714-01
2	108		30554	98-19714-02
2	109		59270	CA-110
2	110	5305-00-984-6210	96906	MS35206-263
2	111	5310-00-809-8546	96906	MS27183-8
2	112		30554	88-20579-4-180
2	113		96906	MS21334-31
2	114		96906	MS21333-68
2	115		81343	4-4-070221
2	116	4730-00-073-2151	01276	4797-5-4B
2	117		30554	98-19717
2	118		30554	98-19546
2	119		30554	98-19655
2	120	5310-00-208-9255	30554	88-20260-36
2	121		30554	98-19718-02
2	122	5320-00-882-8386	81349	M24243/6-A404H
2	123		15563	98-19709-02
2	124		30554	69-662-18
2	125	5310-00-983-8483	96906	MS27183-5
2	126		30554	98-19726

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

FIGURE AND ITEM NUMBER INDEX

FIGURE NO	ITEM NO	STOCK NUMBER	FSCM	PART NUMBER
2	127		30554	98-19725-02
2	128		22175	43LC6-12-SS-R
2	129		30554	98-19725-01
2	130		15563	98-19709-01
2	131		22175	43LC6-8-SS-R
2	132	5340-01-477-9625	30554	98-19735
2	133	5920-01-477-0598	15563	98-19734
2	134	1720-01-470-3929	30554	88-20579-3
2	135	5330-01-367-6329	30554	88-22705
2	136		30554	98-19576-01
2	137		30554	98-19576-02
2	138		55752	RJ10214
2	139	5305-01-425-6791	55752	RK 10110
2	140	4330-01-374-9147	55752	R12T
2	141	5330-01-373-3649	55752	RK10012
2	142		55752	RK10215
2	143	4820-01-474-6910	55752	RK30476
2	144	5365-01-395-4744	55752	RK 20126
3	1	5325-01-301-7903	94222	85-35-309-56
3	2		30554	SP-2241-1
3	3		30554	98-19724
3	4		30554	98-19583
3	5		0E8J0	1055-U3
3	6		30554	98-19509
3	7		9R803	3300-9-XP-74
3	8		9R803	3300-9
3	9	5310-00-045-3296	96906	MS35338-43
3	10		30554	98-19728
3	11		9R803	3300-3
3	12		9R803	3300-3-XP-74
3	13		75915	342028PL
3	14	5920-00-131-9915	81349	F02A32V20A
3	15		30554	69-662-21
3	16		9R803	3300-10
3	17		9R803	3300-10-XP-74
3	18		9R803	3300-2
3	19		98410	AA-8707-06
3	20		9R803	3300-16
3	21	5961-00-484-8041	80131	1N5404
3	22		9R803	3300-16-XP-74
3	23		30554	98-19715
3	24		30554	88-20260-22
3	25		30554	98-19719
3	26	6110-01-477-1175	7E656	E033845
3	26		01XD4	CT100D24C1S
3	27	5305-01-187-5878	78189	61-101041-90-014 2B-0542B
3	28		30554	88-20033-8A
3	29		60177	29410
3	30		30554	98-19592
3	31		30554	69-662-24
3	32		22175	43LC6-12-SS-R
3	33	5310-00-208-9259	15653	MS21044C3
3	34	5310-00-809-8546	96906	MS27183-8

ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A

FIGURE AND ITEM NUMBER INDEX

FIGURE NO	ITEM NO	STOCK NUMBER	FSCM	PART NUMBER
3	35		30554	98-19586-08
3	36	5320-00-932-1972	81349	M24243/6-A402H
3	37		30554	98-19586-04
3	38	5935-01-367-7814	74545	CR15
3	39	5305-00-036-6972	45722	P15121-20
3	40	5305-01-467-1561	30554	88-22791-2
3	41	5975-00-879-7234	64533	RP-5
3	42	5360-01-260-0317	60886	SY4S-02F1
3	43		60886	RH2B-ULAC110
3	44	5945-01-461-2084	60886	RH2B-ULDC24
3	45		2S894	1.5KE51CADICT-ND
3	46		30554	98-19671
3	47		0BXW5	SLC100
3	48	5305-01-247-6829	45722	P-15121-38
3	49		30554	98-19554
3	50	5975-00-111-3208	96906	MS3367-5-9
3	51	5305-00-038-3103	30554	69-662-35
3	52		22175	4LC6-8-SS-R
3	53		30554	98-19726
3	54		15563	98-19709-02
3	55	5305-00-036-6968	30554	69-662-18
3	56		96906	MS217183-5
3	57		01XD4	SHD0007A
3	58		01XD4	SCW0632-5
3	59		01XD4	WLK0006
4	1	5325-01-301-7903	94222	85-35-309-56
4	2		30554	SP-2241-1
4	3		30554	98-19724
4	4		30554	98-19583
4	5		0E8J0	1055-U3
4	6		30554	98-19509
4	7		9R803	3300-9-XP-74
4	8		9R803	3300-9
4	9	5310-00-045-3296	96906	MS35338-43
4	10		30554	98-19728
4	11		9R803	3300-3
4	12		9R803	3300-3-XP-74
4	13		75915	342028PL
4	14		81343	RE70G2501
4	15		30554	69-662-35
4	16		2S894	GBPC 1204-ND
4	17		30554	69-662-5
4	18	5920-00-131-9915	81349	F02A32V20A
4	19		30554	69-662-21
4	20		9R803	3300-10
4	21		9R803	3300-10-XP-74
4	22		9R803	3300-2
4	23		98410	AA-8704-06
4	24	5961-00-484-8041	80131	1N5404
4	25		9R803	3300-16
4	26		9R803	3300-16-XP-74
4	27		30554	98-19715
4	28		30554	88-20260-22

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

FIGURE AND ITEM NUMBER INDEX

FIGURE NO	ITEM NO	STOCK NUMBER	FSCM	PART NUMBER
4	29		30554	98-19719
4	30	5305-01-187-5878	78189	61-101041-90-014 2B-0542B
4	31		30554	88-20033-8
4	32	6110-01-477-1175	7E656	E033845
4	32		01XD4	CT100D24C1S
4	33		22175	43LC6-12-SS-R
4	34		30554	69-662-24
4	35		30554	98-19597
4	36	5360-01-260-0317	60886	SY4S-02F1
4	37	5945-01-461-2084	60886	RH2B-ULDC24
4	38		2S894	1.5KE51CADICT-ND
4	39		30554	98-19671
4	40	5305-01-247-6829	45722	P-15121-38
4	41		0BXW5	SLC100
4	42		30554	98-19710
4	43	5975-00-111-3208	96906	MS3367-5-9
4	44	5310-00-809-8546	96906	MS27183-8
4	45	5310-00-208-9255	96906	MS21044C3
4	46		22175	4LC6-8-SS-R
4	47		30554	98-19726
4	48		15563	98-19709-02
4	49	5310-00-983-8483	96906	MS27183-5
4	50		30554	69-662-18
4	51		01XD4	SHD0007A
4	52		01XD4	SCW0632-5
4	53		01XD4	WLK0006
5	1	6645-01-458-7278	74400	85311
5	2	6680-00-052-3544	09527	GG0352
5	3	5905-00-539-2573	81349	RV4SAYS502A
5	4	5310-00-809-8546	96906	MS27183-8
5	5	5310-00-208-9259	15653	MS21044C3
5	6		77221	628-20978
5	7		77221	628-21025
5	8	5930-01-368-2891	81640	8906K4533
5	9		30554	88-20549-1
5	10		60177	29390
5	11	5305-00-989-7435	96906	MS35207-264
5	12		30554	88-20021-1
5	13	5930-00-683-1626	96906	MS24523-30
5	14	5930-00-683-1628	96906	MS24523-22
5	15	5325-01-320-8193	94222	85-12-500-16
5	16		30554	98-19553
5	17	6240-00-155-7836	96906	MS25327-327
5	18	5310-01-365-4381	94222	85-46-103-39
5	19	5310-00-822-8525	94222	85-34-101-20
5	20	5930-00-906-3477	96906	MS27407-2
5	21	6210-00-583-9349	83330	800-1030-0337-50 4
5	22	5930-01-368-2893	81640	8906K4519
5	23		77342	W23X1A1G-7.50
5	24		81343	MIL-L-6363/8
6	1	5940-01-369-2267	98410	BB-8707-06

ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A

FIGURE AND ITEM NUMBER INDEX

FIGURE NO	ITEM NO	STOCK NUMBER	FSCM	PART NUMBER
6	2	5940-01-425-2020	67032	79-2734876-1
6	3	6145-01-060-7863	81343	M22759/16-18-9
6	4	6145-01-044-8799	81343	M22759/16-16-9
6	5	5975-01-128-0390	06383	PLT 2S
6	6	5940-01-112-9746	18876	13039003-2
6	7	5935-01-014-7861	97539	206151-1
6	8	5999-01-463-4017	00779	66098-9
6	9	5940-01-369-2270	98410	AA-8175-10
6	10	5940-01-259-2190	98410	BB-8194-08
6	11	6145-01-042-4621	81343	M22759/16-20-9
6	12	5975-00-074-2072	96906	MS3367-1-9
6	13	5935-01-326-6769	27264	39-01-2100
6	14	5975-00-111-3208	96906	MS3367-5-9
6	15	5940-00-113-8184	98410	AA-882-14
6	16	5975-00-727-5153	06811	H1104
7	1		93742	409320-001
7	2		30554	88-20260-44
7	3	5310-00-081-4219	96906	MS27183-12
7	4	5310-01-387-2150	15526	DIN127-B10-FST-B 3B
7	5	5310-01-280-5796	96906	MS27183-57
7	6	5305-01-380-3395	80204	B18231B10025NF
7	7	5305-01-303-5631	80204	B18231B08020N
7	8	2815-01-465-5993	S4163	L70AE-DEGFR
7	9		30554	98-19563
7	10		S4163	186
7	11		2V507	8925T5
7	12	5310-00-506-6646	96906	MS17830-6C
7	13		80204	B1821BH037C175N
7	14	5975-01-207-5504	83879	ABB-100
7	15		30554	98-19562
7	16	5310-00-984-3806	81349	M45913/1-5CG5C
7	17	5310-00-809-8544	96906	MS27183-7
7	18		80204	B1821BH164C075H
7	19	4730-00-812-1333	93742	69-539-2
7	20		30554	98-19747
7	21	5310-00-207-8758	72962	79NM-82
7	22		96906	MS87006-3
7	23		81343	TYPEII, GRADEC, CL3
7	24		30554	98-19748
7	25		30554	88-20033-4A
7	26		30554	98-19585
7	27		30554	98-19711
7	28		30554	98-19614
7	29	5310-00-809-8546	96906	MS27183-8
7	30	5310-00-045-4007	96906	MS35338-41
7	31		80204	B1821BH190C075H
7	32		0TW02	27053N
7	33		61277	98-19545-01
7	34		30554	98-19545-02
7	35		30554	98-19664-03
7	36		30554	88-20033-19A
7	37		30554	98-19545-03

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

FIGURE AND ITEM NUMBER INDEX

FIGURE NO	ITEM NO	STOCK NUMBER	FSCM	PART NUMBER
7	38	5305-01-464-6667	30554	88-22793-4
7	39		30554	98-19599
7	40	5306-01-156-7663	19207	12325869
7	41	5905-01-293-0175	34371	V320PA40A
7	42	5310-00-208-9259	15653	MS21044C3
7	43		30554	98-19568
7	44		76381	SJ3542 TYPE 170
7	45	5305-00-993-1848	96906	MS35207-265
7	46		30554	19740
7	47	5310-00-850-6855	96906	MS35691-12
7	48		60177	29440
7	49		30554	88-20556-6
7	50		30554	98-19596
7	51	5310-01-306-1624	96906	MS27183-58
7	52		30554	98-19595
7	53	5940-00-234-3383	30554	69-692-6
7	54	5935-01-097-9974	19207	11674728
7	55	5310-01-366-4412	08928	21NTE616
7	56	5305-01-365-6313	30554	88-20260-23
7	57		30554	98-19556
7	58		30554	98-19555
7	59		30554	98-19665
7	60		30554	98-19615
7	61	5310-01-243-9441	39428	92161A033
7	62		81343	6-6-430260C
7	63	4730-00-934-8027	01276	4797-8-6B
7	64		30554	88-20579-5-093
7	65		30554	88-20561-1
7	66		30554	98-19657
7	67	5320-00-882-8386	81349	M24243/6-A404H
7	68		30554	98-19586-24
7	69		30554	98-19586-02
7	70	4730-01-360-6217	79470	W17709
7	71		30554	98-19567-01
7	72	5310-00-997-1888	96906	MS35649-2252
7	73	5310-00-809-4058	96906	MS27183-10
7	74		30554	98-19566
7	75		30554	98-19699
7	76		30554	98-19593
7	77		30554	98-19567-02
7	78	6140-01-409-1175	81343	M11188/2-A-24V
7	78		63017	RG24-15A1
7	79		30554	98-19594
7	80		30554	98-19558
7	81		30554	98-19557
7	82		30554	98-19613
7	83		30554	98-19703
7	84		30554	98-19702
7	85		30554	88-20260-31
7	86	5310-00-543-2410	96906	MS35338-40
7	87		30554	98-19611
7	88		81343	5-5 070701C
7	89		81343	5-070118C
7	90		30554	98-19744-02

ARMY TM 9-6115-639-23P
 AIR FORCE TO 35C2-3-386-54
 MARINE CORPS TM 10155A-23P/2A

FIGURE AND ITEM NUMBER INDEX

FIGURE NO	ITEM NO	STOCK NUMBER	FSCM	PART NUMBER
7	91		30554	88-20579-3-095
7	92		81343	4-4 430260C
7	93		93061	MV608-4
7	94		96906	MS35206-279
7	95	5305-00-984-6210	96906	MS35206-263
7	96		09527	LS4082
7	97	5330-01-366-2836	30554	88-20286
7	98		30554	98-19722
7	99		30554	98-19609
7	100		30554	98-19610
7	101	5305-01-381-1202	80204	B18231B08025N
7	102		0BXW5	ACDASSY
7	103	5310-00-982-4999	72962	F79NM-40
7	104		30554	88-22793-3
7	105		30554	98-19749-01
7	106		30554	98-19720
7	107		85814	SM-2B-15F
7	108	6115-01-476-8607	93742	692497
7	109		30554	98-19730
7	110		30554	98-19662
7	111	5306-00-050-1238	80204	B1821BH031F075N
7	112		S4163	114250-13201
7	113	2910-01-476-9779	30554	98-19722
7	114		30554	98-19519
7	115		30554	88-20476
7	116		30554	88-20473
7	117	5935-00-482-7721	30554	88-20471
8	1		93742	692496-9
8	2	5310-00-783-8778	96906	MS9321-08
8	3	5310-00-933-8119	96906	MS35338-137
8	4		93742	692507
8	5		93742	692499
8	6		93742	692500
8	7		93742	692496-12
8	8		93742	692505
8	9		93742	692501
8	10	5935-01-415-6239	27264	39-01-2060
8	11	5940-01-369-2267	98410	BB-8707-06
8	12	5940-01-112-9746	18876	13039003-2
8	13		93742	409316-001
9	1	5970-00-915-9186	81349	M23053/5-108-2
9	2		30554	88-20541-16
9	3	4940-00-557-4343	96906	MS25036-121
9	4	6145-01-029-6544	16764	264A
9	5		30554	98-19518-01
9	6	4940-00-557-4343	96906	MS25036-121
9	7		30554	88-20541-15
9	8	6145-01-029-6544	16764	264A
9	9		30554	88-20541-16
9	10		30554	98-19518-02
10	1		60177	29280
10	2		76381	SJ3541 TYPE 400
10	3		2V507	8936T43

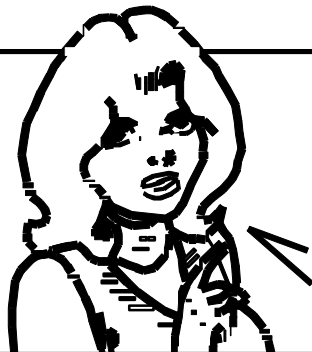
ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

FIGURE AND ITEM NUMBER INDEX

FIGURE NO	ITEM NO	STOCK NUMBER	FSCM	PART NUMBER
10	4	5940-00-107-1481	96906	MS20695-104
10	5	4030-01-114-3894	96906	MS51844-23
11	1		0BXW5	ACD150
11	2		0BXW5	HW900
11	3		0BXW5	HW106
11	4		0BXW5	LE154
11	5		0BXW5	HW310
11	6		0BXW5	BR100
11	7		0BXW5	HW218
11	8		0BXW5	HW137
11	9		0BXW5	HW309
11	10		0BXW5	RD150
11	11		0BXW5	HW303
11	12		0BXW5	NT102
11	13		0BXW5	WA102
11	14		0BXW5	LK150
11	15		0BXW5	HW213
11	16		0BXW5	HW309
11	17		0BXW5	HW206
11	18		0BXW5	HW300
11	19		0BXW5	PL152
11	20		0BXW5	HW198
11	21		0BXW5	LE157
12	1		5Y921	031897
12	2	5940-01-329-1712	56501	RA11
12	3	5935-00-482-7721	27264	03-09-2022
12	4	5999-01-092-2655	63123	35-000252-001
12	5	5975-01-128-0390	06383	PLT 2S
13	1	6145-01-044-8799	81343	M22759/16-16-9
13	2	6145-01-060-7867	81343	M22759/16-14-9
13	3	6145-01-060-7863	81343	M22759/16-18-9
13	4	5975-01-128-0390	06383	PLT 2S
13	5	5935-01-012-1273	27264	03-09-1022
13	6	5940-01-369-2874	98410	C-8718-08
13	7	6145-01-060-7869	81343	M22759/16-10-9
13	8	5940-01-369-2270	98410	AA-8175-10
13	9	5940-00-283-5281	96906	MS25036-109
13	10	5935-01-448-4321	27264	39-01-2200
13	11	5975-00-074-2072	96906	MS3367-1-9
13	12	5999-01-039-8438	27264	02-09-1102
13	13	5975-00-111-3208	96906	MS3367-5-9
13	14	5935-01-020-4094	27264	03-09-1032
13	15	5940-00-143-4771	96906	MS25036-103
13	16	5940-01-082-3321	15912	RB2573
13	17	5940-01-259-2190	98410	BB-8194-08
13	18	5940-00-504-4703	96906	MS25036-104
13	19	5940-00-230-0515	96906	MS25036-154
13	20	5940-01-369-2269	98410	AA-8714-08
13	21	5940-00-113-8183	96906	MS25036-113
13	22	5975-00-727-5153	06811	H1104
13	23	5935-01-023-5445	36378	1003318-01
13	24	5935-01-014-4920	97539	206138-1
13	25	5999-01-366-7952	00779	66100-8
13	26	5940-00-143-4793	96906	MS25036-110

ARMY TM 9-6115-639-23P
AIR FORCE TO 35C2-3-386-54
MARINE CORPS TM 10155A-23P/2A

FIGURE AND ITEM NUMBER INDEX				
FIGURE NO	ITEM NO	STOCK NUMBER	FSCM	PART NUMBER
13	27	5940-00-113-9826	96906	MS25036-114
13	28	5940-01-112-9746	18876	13039003-2
13	29		27264	39-00-0077
13	30	5935-00-315-9563	27264	03-09-1042
13	31	5940-01-369-2267	98410	BB-8707-06
13	32	5940-01-425-2020	67032	79-2734876-1



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

SOMETHING WRONG WITH THIS PUBLICATION

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)
 Commander
 Stateside Army Depot
 ATTN: AMSTAJUS
 Stateside, N.J. 07703-5007

DATE SENT
 10 July 1975

PUBLICATION NUMBER TM 11-5840-340-20	PUBLICATION DATE 23 Jan 74	PUBLICATION TITLE RadarSet AN/PRC-76
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BE EXACT PIN-POINT WHERE IT IS				IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:
PAGE NO	PARAGRAPH	FIGURE NO	TABLE NO	
2-25	2-28			<p>Recommend that the installation antenna alignment procedure be changed throughout to specify a 20 IFF antenna lag rather than 10.</p> <p>REASON: Experience has shown that with only a 10 lag, the antenna servo system is too sensitive to wind gusting in excess of 25 knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 20 without degradation of operation.</p>
3-10	3-3		3-1	<p>Item 5, Functional Column Change • 2 dB " to • 3 dB ".</p> <p>REASON: The adjustment procedure for the TRANS POWER FAULT indicator calls for a 3 dB (500 watts) adjustment to light the TRANS POWER FAULT indicator.</p>
5-6	5-8			<p>Add new step f.1 to read, • Replace coverplate removed in step e.1, above."</p> <p>REASON: To replace the coverplate.</p>
		FO-3		<p>Zone C 3. On J1-2, change • +24 VDC " to • +5 VDC ".</p> <p>REASON: This is the output line of the 5 VDC power supply. +24 VDC is the input voltage.</p>

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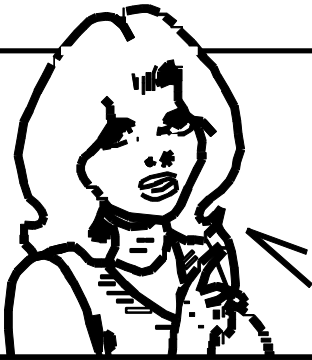
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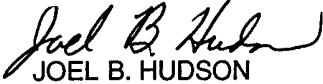
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