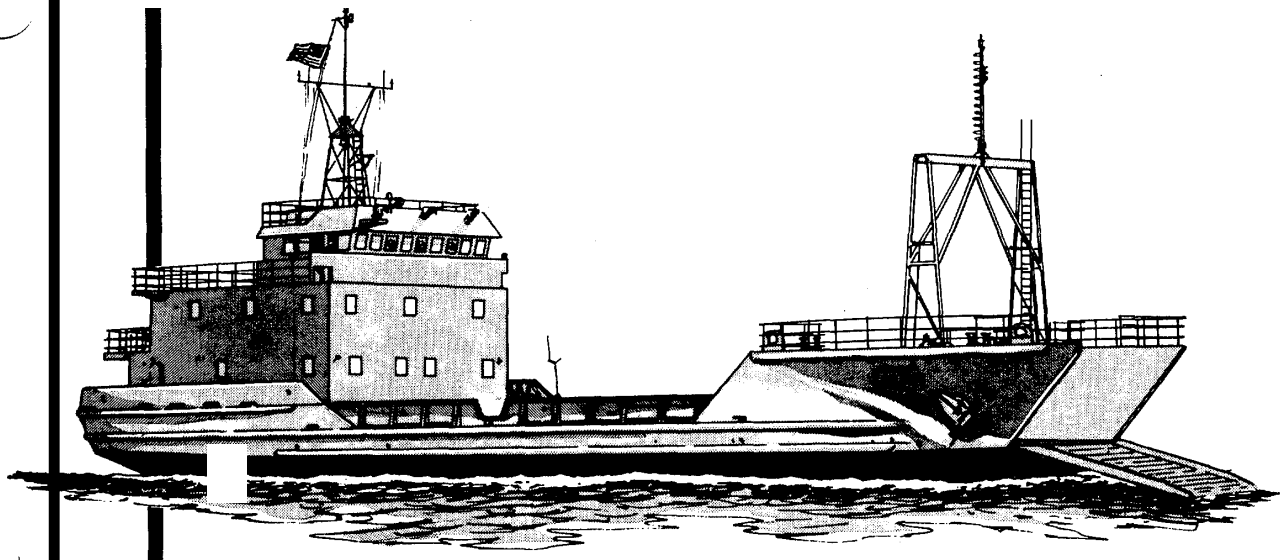


UNIT AND INTERMEDIATE DIRECT AND
GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST

FOR

**LANDING CRAFT UTILITY
(LCU 2000)
(NSN 1905-01-154-1191)**



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HEADQUARTERS, DEPARTMENT OF THE ARMY

10 OCTOBER 1989

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HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 08 February 2008

Technical Manual
**UNIT AND INTERMEDIATE DIRECT AND
GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST**

FOR

LANDING CRAFT UTILITY (LCU 2000 CLASS)

NSN 1905-01-154-1191

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.....	A through D
i and ii	i and ii
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xvii through xx	xvii through xx
7 and 8	7 and 8
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651-1 and FIGURE 652 Sheet 1	651-1 and FIGURE 652
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FIGURE 663

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FIGURE 664

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**UNIT AND INTERMEDIATE DIRECT
AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST FOR
LANDING CRAFT UTILITY (LCU)
(LCU 2000)
(NSN 1905-01-154-1191)**

(CURRENT AS OF 20 MARCH 1989)

NOTE: This manual is printed in four volumes as follows:
 TM 55-1905-223-24P-1, consisting of Table of Contents, Section I
 Section II (Functional Groups 01 thru 07), and Section IV.
 TM 55-1905-223-24P-2, consisting of Table of Contents, Section II
 (Functional Groups 08 thru 17), and Section IV.
 TM 55-1905-223-24P-3, consisting of Table of Contents, Section II
 (Functional Group 1801 thru 1811), and Section IV.
 TM 55-1905-223-24P-4, consisting of Table of Contents, Section II
 (Functional Groups 1812 thru 19), Section III and Section IV.
 The Table of Contents and Section I are applicable to the -1 thru -4.

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**UNIT AND INTERMEDIATE DIRECT
AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST FOR
LANDING CRAFT UTILITY
(LCU 2000)
(NSN 1905-01-154-1191)**

SECTION I. INTRODUCTION

1. SCOPE. This RPSTL lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of organizational, direct support, general support maintenance of the Landing Craft Utility (LCU 2000). 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 this section, Introduction, this Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending alphanumeric sequence, with the parts in each group listed in ascending figure and item number sequence. Bulk materials are listed in item name sequence. Repair 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).

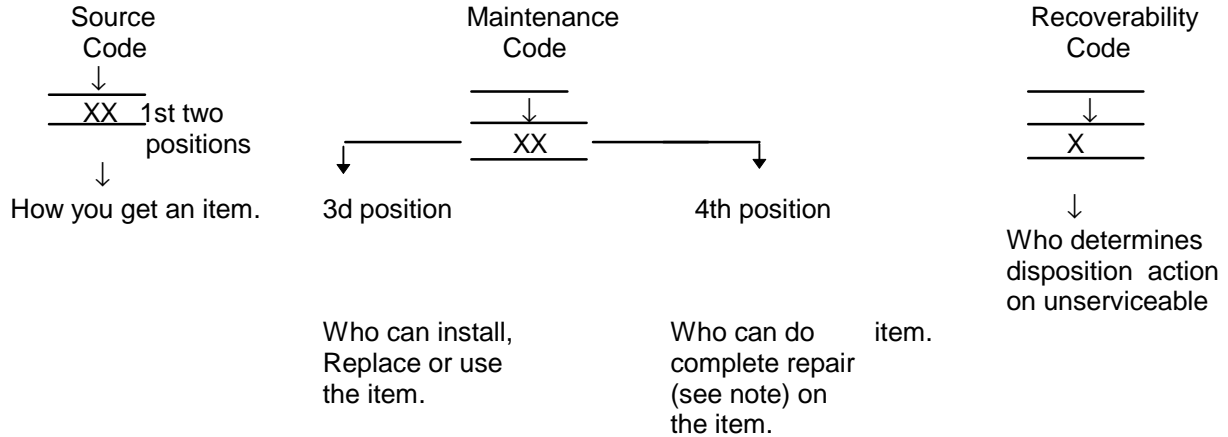
b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

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

3. EXPLANATION OF COLUMNS (SECTIONS II AND III).

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

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



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

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

Code	Explanation
PA PB PC** PD PE PF PG	Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the 3d position of the SMR code. **NOTE: Items coded PC are subject to deterioration.
KD KF KB	Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the 3d position of the SMR code. The complete kit must be requisitioned and applied.
MO--(Made at org. AVUM Level) MF--(Made at DS/ AVUM Level) MH--(Made at GS Level) ML--Made at Specialized Repair Activity (SRA)) MD--(Made at Depot)	Explanation 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 3d position code of the SMR code, but the source code indicates it is made at a higher level, order the item from the higher level of maintenance.

AO--(Assembled by org/AVUM Level)
AF--(Assembled by DS/AVIM Level)
AH--(Assembled by GS Category)
AL--(Assembled by SRA)
AD--(Assembled by Depot)

Explanation

Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the level of maintenance indicated by the source code. If the 3d position code of the SMR code authorizes you to replace the item, but the source code indicates the items are assembled at a higher level, order the item from the higher level of maintenance.

Code

Explanation

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

NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR750-1.

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

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

Code	Application/Explanation
C	--Crew or operator maintenance done within organizational or aviation unit maintenance.
O	--Organizational or aviation unit category can remove, replace, and use the item.
F	--Direct support or aviation intermediate level can remove, replace, and use the item.

- H --General support level can remove, replace, and use the item.
- L --Specialized repair activity can remove, replace, and use the item.
- D --Depot level can remove, replace, and use the item.

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

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

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

Recoverability Codes	Application/Explanation
Z	--Nonreparable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in 3d position of SMR Code.

Recoverability Codes	Application/Explanation
0	--Reparable item. When uneconomically reparable, condemn and dispose of the item at organizational or aviation unit level.
F	--Reparable item. When uneconomically reparable, condemn and dispose of the item at the direct support or aviation intermediate level.
H	--Reparable item. When uneconomically reparable, condemn and dispose of the item at the general support level.
D	--Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item not authorized below depot level.
L	--Reparable item. Condemnation and disposal 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. FSCM (Column (3)). The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

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

NOTE

When you use an 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) The physical security classification of the item is indicated by the parenthetical entry, e.g., Phy Sec C1 - Confidential, Phy Sec C1 (S) - Secret, Phy Sec C1 (T) - Top Secret.

- (3) Items that are included in kits and sets are listed below the name of the kit or set.
- (4) Spare/repair parts that make up an assembled item are listed immediately following the assembled item line entry.
- (5) Part numbers for bulk materials are referenced in this column in the line item entry for the item to be manufactured/fabricate d.
- (6) When the item is not used with all serial numbers of the same model, the effective serial numbers are shown on the last line(s) of the description (before UOC).
- (7) The usable on code, when applicable (see paragraph 5, Special Information).
- (8) In the Special Tools List section, the basis of issue (BOI) appears as the last line(s) in the entry for each special tool, special TMDE, and other special support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased proportionately.
- (9) The statement "END OF FIGURE" appears just below the last item description in Column 5 for a given figure in both Section II and Section III.
- (10) The indenture, shown as dots appearing before the repair part, indicates that the item is a repair part of the next higher assembly.

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 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

$$\text{NSN, i.e. } \overbrace{(5305-01-574-1467)}^{\text{NSN}}$$

$$\text{NIIN}$$

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 the numbers 0 through 9 and each following letter or digit in like order).

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

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

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

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

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

c. **FIGURE AND ITEM NUMBER INDEX.**

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

(2) **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.

(3) **STOCK NUMBER column.** This column lists the NSN for the item.

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

(5) **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.

5. SPECIAL INFORMATION.

- a. **USABLE ON CODE.** The usable on code appears in the lower left corner of the Description column heading. Usable on codes are shown as "UOC:" in the Description Column (justified left) on the last line applicable item description/nomenclature. Uncoded items are applicable to all models.
- b. **ASSOCIATED PUBLICATIONS.** The publications listed below pertains to the LCU 2000 and its components.

Publication Short Title

TM 55-1905-223-24P-1/2/3/4	RPSTL (LCU-2000)
TM 55-1905-223-10	Operators Manual (LCU-2000)
LO 55-1905-223-12	Lubrication Order (LCU-2000)
TM 55-1905-223-24-1	Main Engine (LCU-2000)
TM 55-1905-223-24-2	Reduction Gear
TM 55-1905-223-24-3	Ships Service Generator
TM 55-1905-223-24-4	Emergency Generator Set
TM 55-1905-223-24-5	Bowthruster Engine
TM 55-1905-223-24-6	Bowthruster Waterjet
TM 55-1905-223-24-7	Waste Heat Evaporators
TM 55-1905-223-24-8	Air Compressor
TM 55-1905-223-24-9	Steering Gear System
TM 55-1905-223-24-10	Bow Ramp Assembly
TM 55-1905-223-24-11	Marine Sanitation
TM 55-1905-223-24-12	Fire Pump Subsystem
TM 55-1905-223-24-13	Bilge/Ballast Pumps
TM 55-1905-223-24-14	Gyro and Magnetic Compass Systems
TM 55-1905-223-24-15	Bow Anchor Windlass System
TM 55-1905-223-24-16	Stern Anchor Winch
TM 55-1905-223-24-17	Environmental Control Subsystem
TM 55-1905-223-24-18-1	Basic Craft
TM 55-1905-223-24-18-2	Basic Craft
TM 55-1905-223-24-19	Oil-Water Separator
TM 55-1905-243-24&P	FM-200 Fire Fighting System

6. HOW TO LOCATE REPAIR PARTS.

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

(1) **First.** Using the table of contents, determine the assembly group for 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 4a(1)). The part numbers in the Part Number index are listed in ascending alphanumeric sequence (see paragraph 4b). 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 are looking for, then locate the item number in the repair parts list for the figure.

7. ABBREVIATIONS. Abbreviations used in this manual are listed in MIL-STD-12.

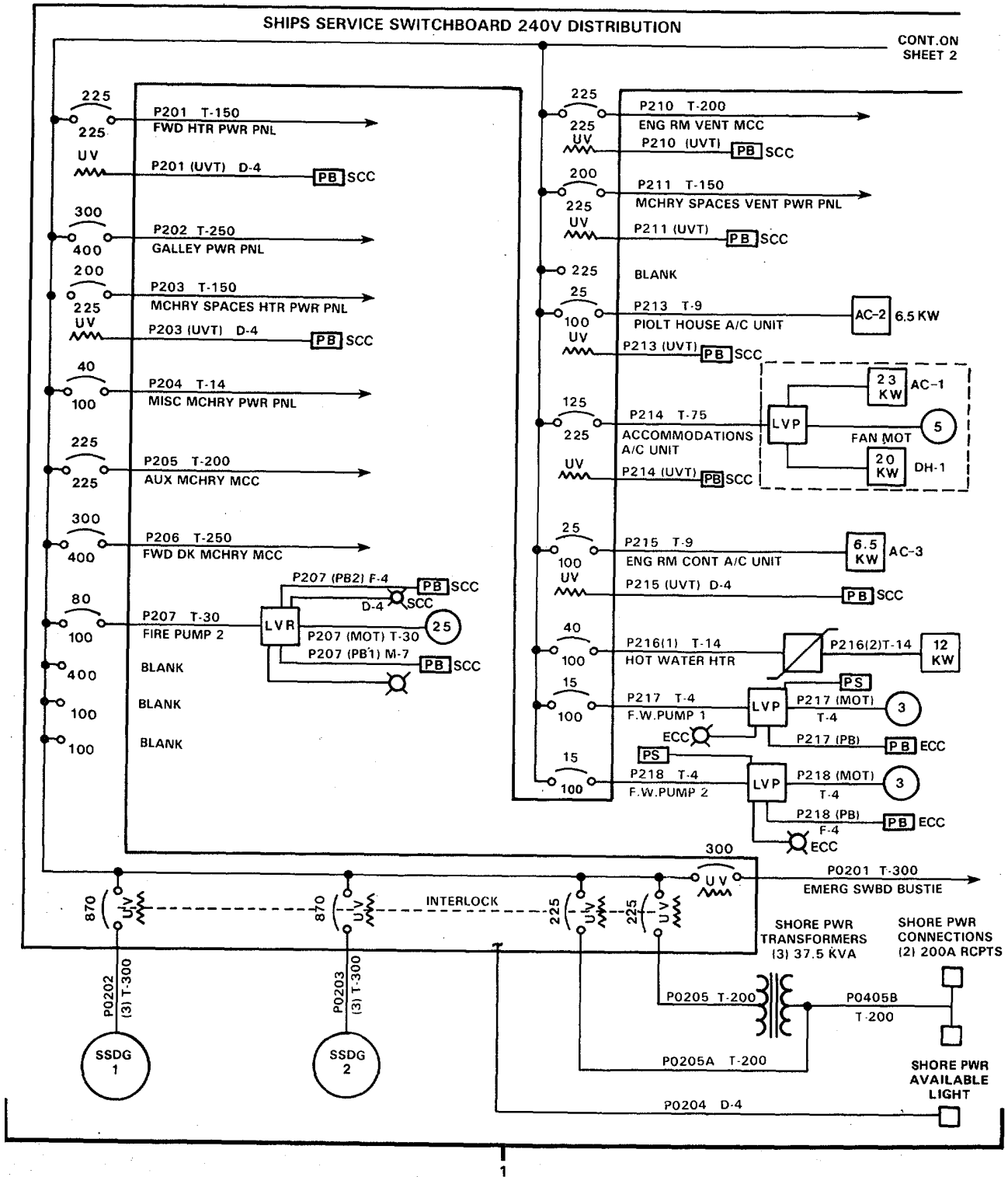
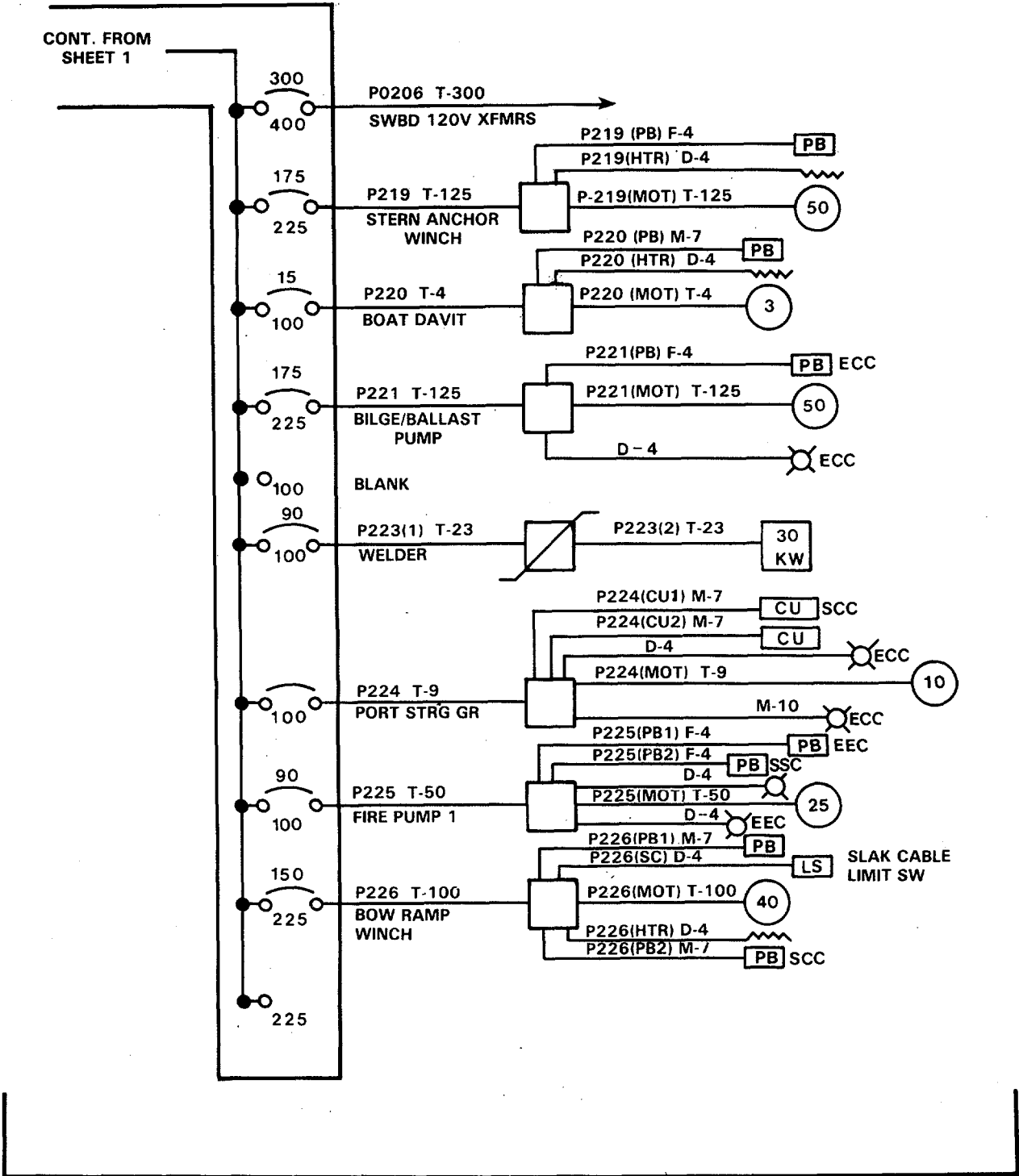


FIGURE 502. Power Distribution 240 Volts (Sheet 1 of 2).



1 (CONTINUED)

FIGURE 502. Power Distribution 240 Volts (Sheet 2 of 2).

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE		NUMBER		
				GROUP 18 BASIC CRAFT	
				FIG. 502 POWER DISTRIBUTION 240 VOLTS	
1	XCOFF	77408	832004-5	..POWER DISTRIBUTION (240V)	1
				END OF FIGURE	

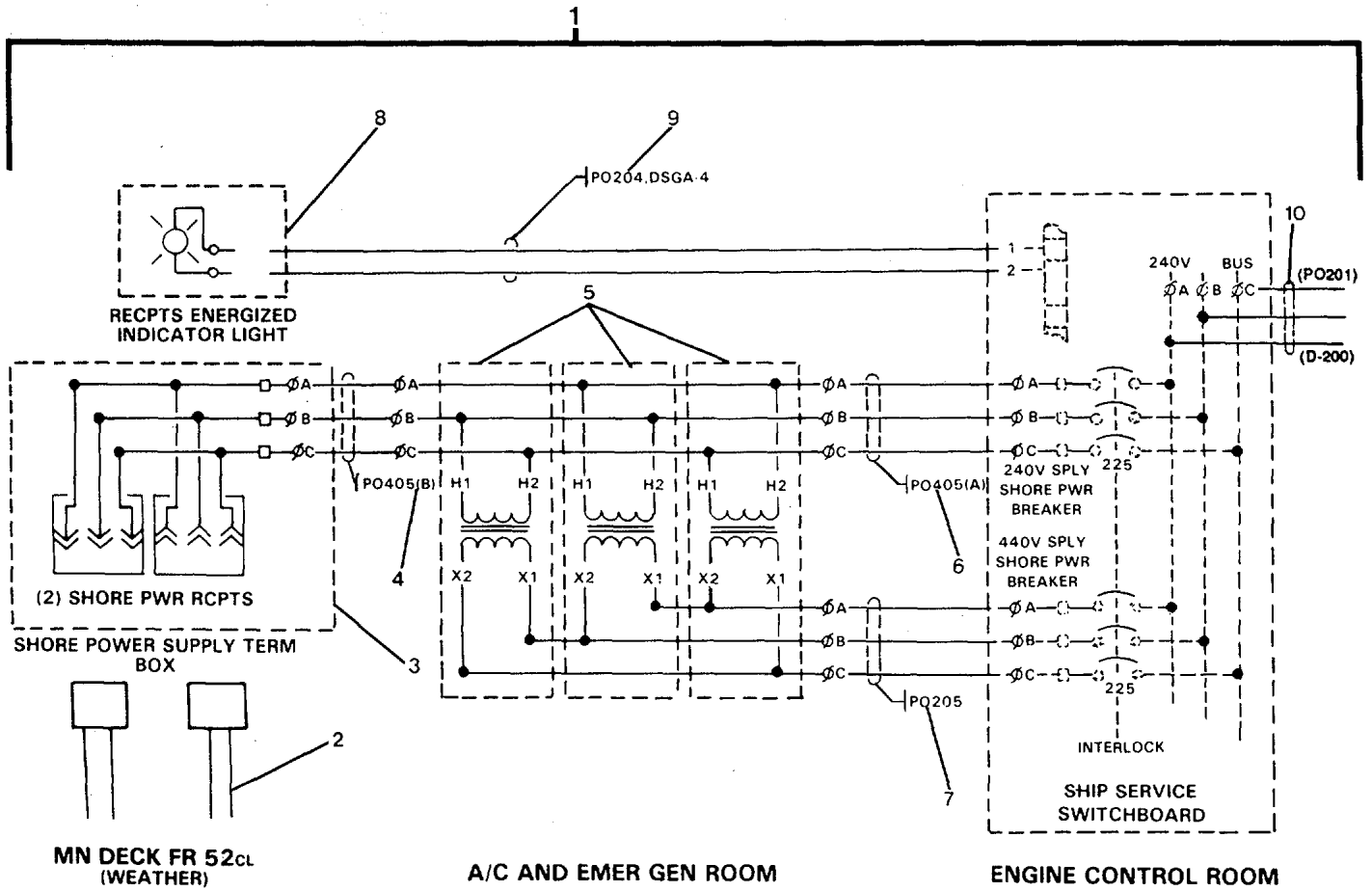


FIGURE 503. Shore Power Supply Assembly (Sheet 1 of 2).

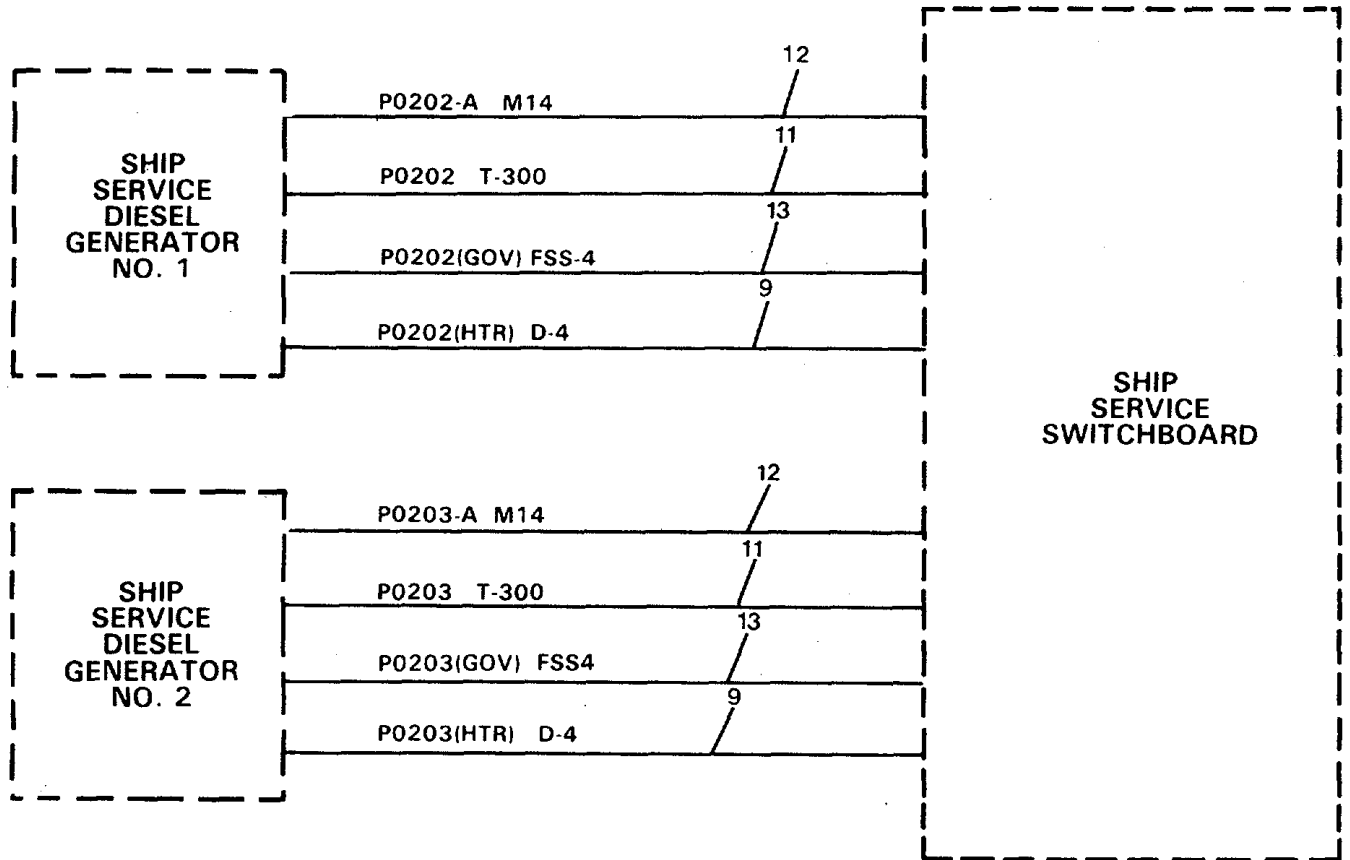
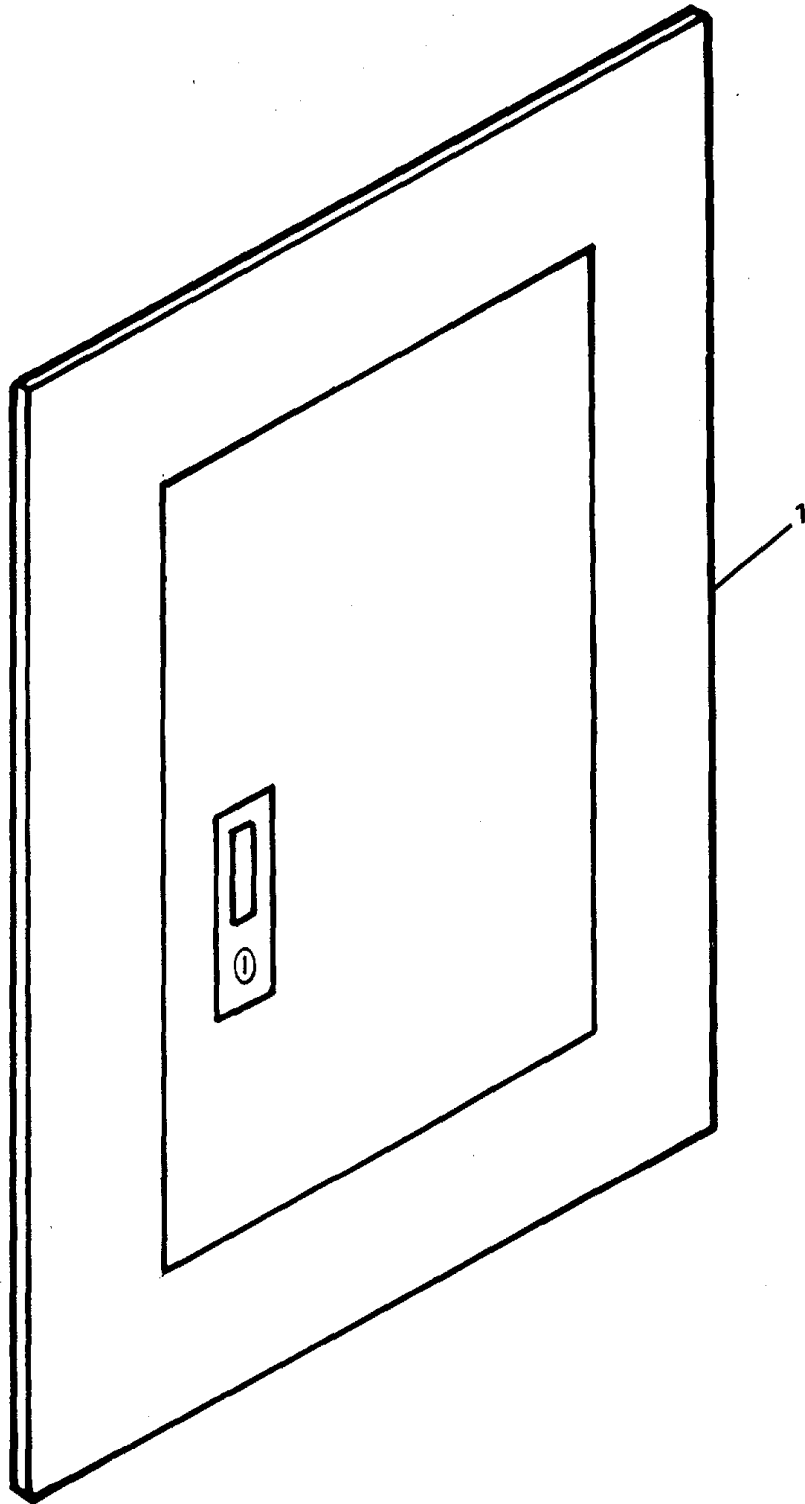


FIGURE 503. Shore Power Supply Assembly (Sheet 2 of 2).

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	PART FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
GROUP 18 BASIC CRAFT					
FIG. 503 SHORE POWER SUPPLY ASSEMBLY					
1	XCOOO	77408	8324011	...POWER, SHORE SUPPLY	1
2	XDOZZ	77408	56-0055-0000	...CABLE ASSEMBLY, POWE (SHORE)	2
3	XDOZZ	77408	56-0029-0000	...TERMINAL BOX, SHORE.....	1
4	XDOZZ	81349	LSTSGA-200	...CABLE, POWER, ELECTRI (P0405B)(T-..... V 200).....	
5	XDOZZ	55947	37S3H	...TRANSFORMER, SHORE P	3
6	XDOZZ	81349	LSTSGA-200	...CABLE, POWER, ELECTRI..... (P0405A)(T-V 200).....	
7	XDOZZ	81349	LSTSGA-200	...CABLE, POWER, ELECTRI (P0205)(T-..... V 200).....	
8	PAOZZ	81349	SYM2815.1	...LIGHT, INDICATING	1
9	XDOZZ	81349	LSDSGA-4	...CABLE, POWER, ELECTRI (P0204)(D-..... V 4).....	
10	XDOZZ	81349	LSTSGA-200	...CABLE, POWER, ELECTRI (P0201)(T- V 200).....	
11	XDOZZ	81349	LSTSGA-300	...CABLE, POWER, ELECTRI (P0202)(T- V 300).....	
12	XDOZZ	81349	LSMSGGA-14	...CABLE, POWER, ELECTRI (P0202A)(M-.... V 14).....	
13	XDOZZ	81349	LSFSSA-4	...CABLE, POWER, ELECTRI (P0202..... V GOV)(F-4).....	

END OF FIGURE



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FIGURE 504. Power Panel P201 Distribution (Sheet 1 of 4).

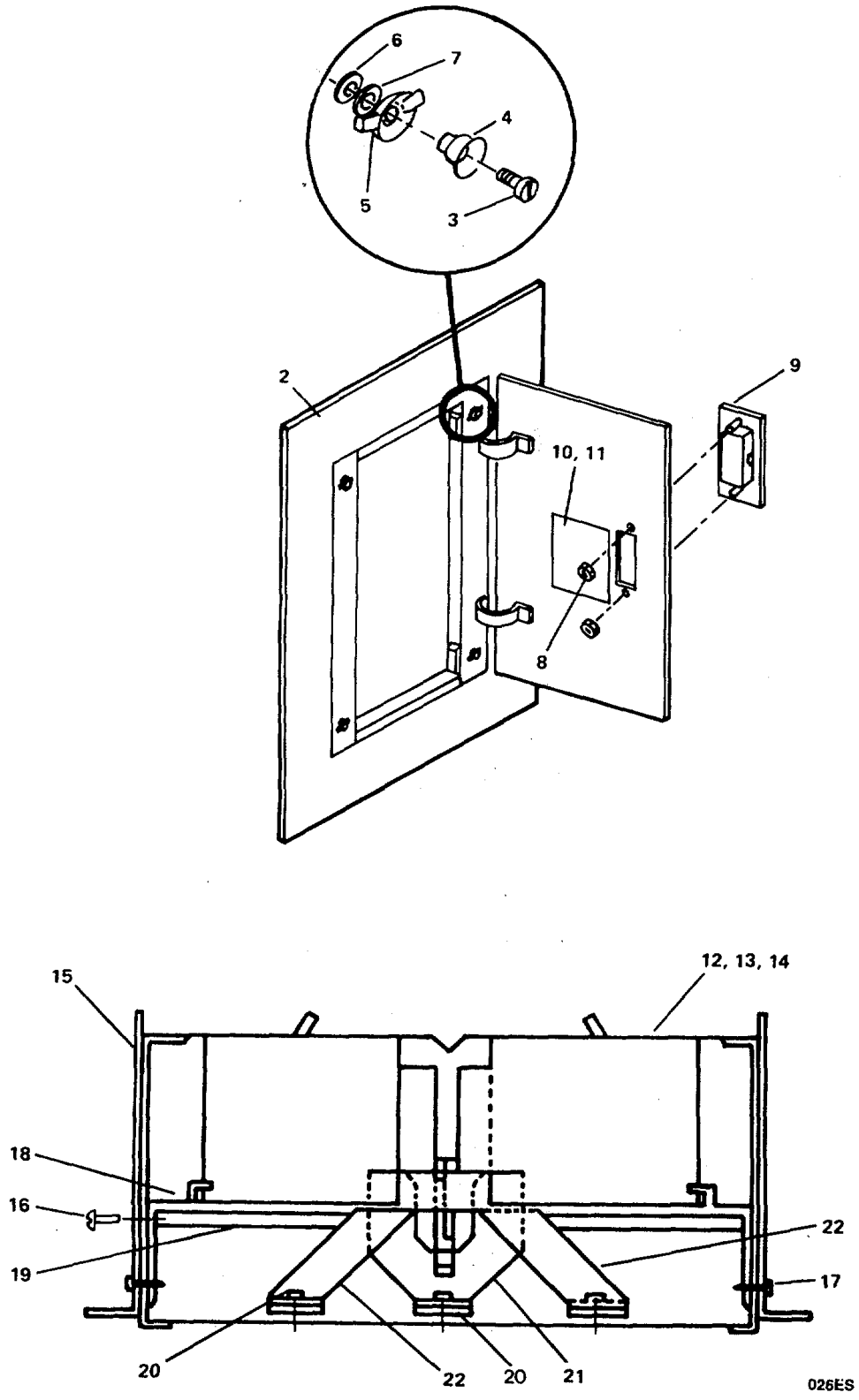


FIGURE 504. Power Panel P201 Distribution (Sheet 2 of 4).

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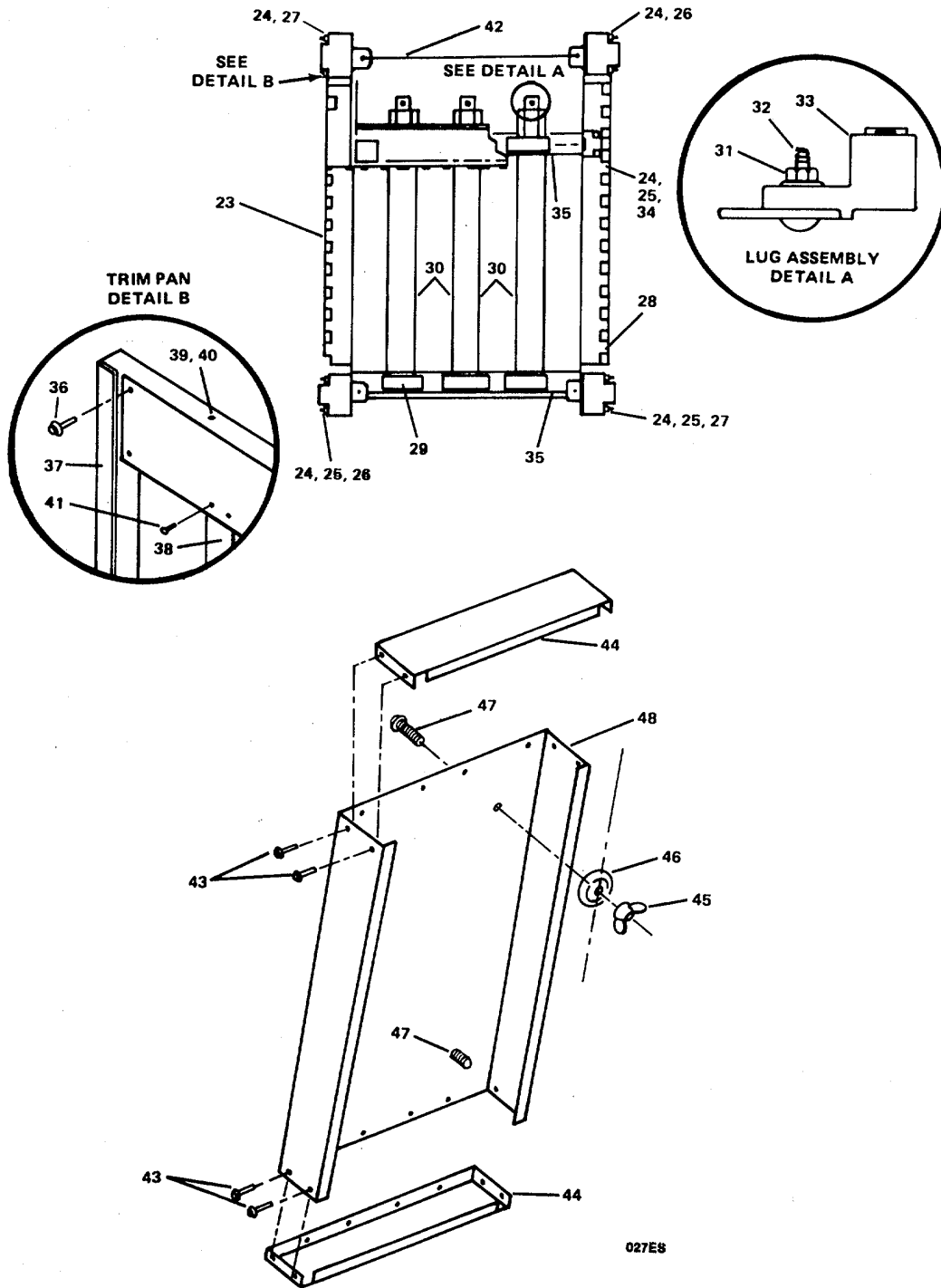


FIGURE 504. Power Panel P201 Distribution (Sheet 3 of 4).

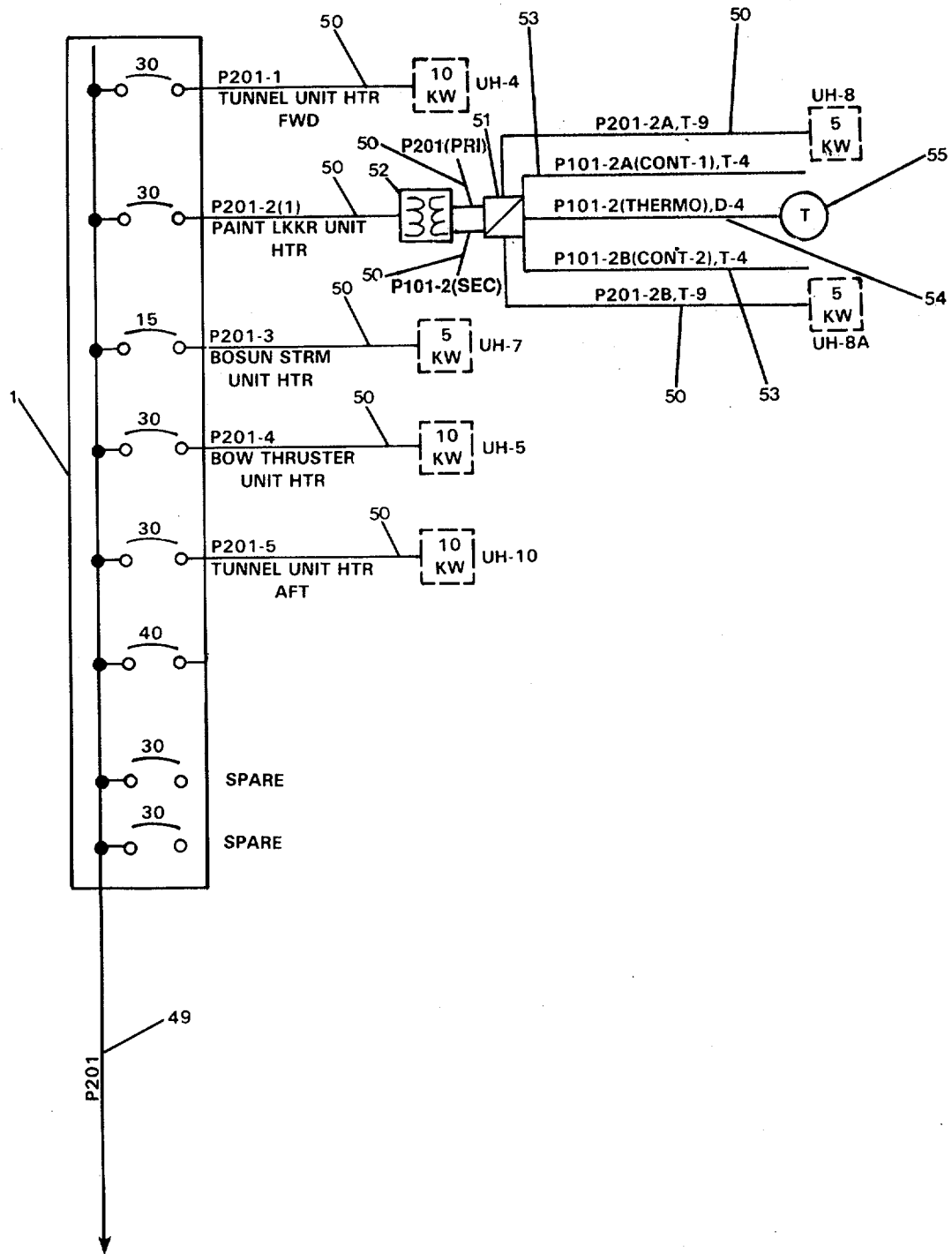


FIGURE 504. Power Panel P201 Distribution (Sheet 4 of 4).

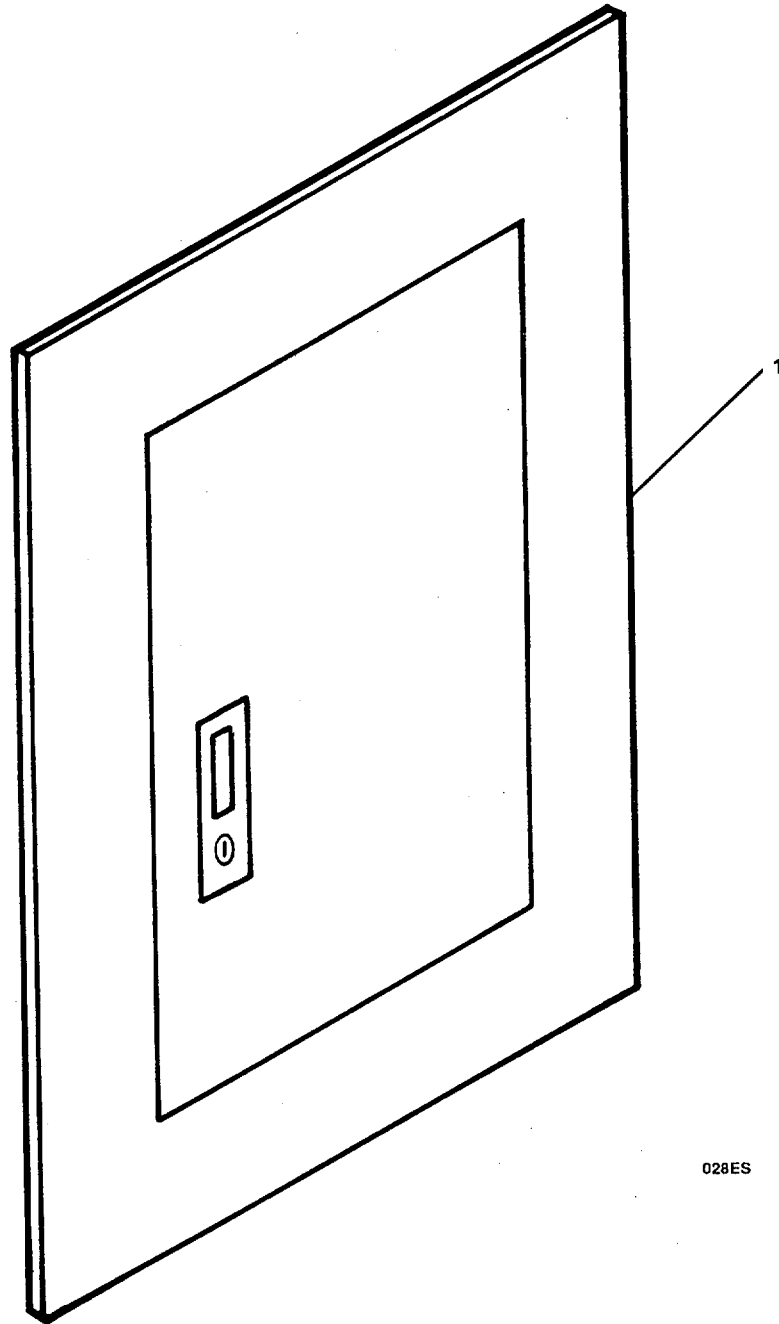
SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 504 POWER PANEL P201 DISTRIBUTION					
1	XDOFF	77408	56-3780-0001	..... PANEL, POWER DISTRIB P201.....	1
2	XDOOO	66842	15-A-2002-03	..... DOOR ASSEMBLY.....	1
3	XDOZZ	66842	11-A-1500-01	..... SCREW, MACHINE.....	4
4	XDOZZ	66842	11-A-1802-01	..... SPRING	4
5	XDOZZ	66842	12-A-1800-01	..... LATCH	4
6	XDOZZ	66842	11-A-1814-01	..... WASHER, SPRING	4
8	XDOZZ	66842	11-1821-01	..... NUT, PLAIN, HEXAGON.....	2
9	XDOZZ	66842	11-1817-01	..... LOCK.....	1
10	XDCZZ	66842	12-1110-6	..... CARD, INSTRUCTION	1
11	XDCZZ	66842	11-1826-01	..... COVER, CARD	1
12	PACZZ	66842	Q330HM	..... CIRCUIT BREAKER	4
13	PACZZ	66842	Q315HM	..... CIRCUIT BREAKER	1
14	PACZZ	66842	Q340HM	..... CIRCUIT BREAKER	1
15	XDOOO	66842	15-A-2009-312CS	..... BREAKER, PLUG IN UNI	1
16	XDOZZ	66842	11-1634-01	..... SCREW, MACHINE	2
17	XDOZZ	66842	11-1512-03	..... SCREW, MACHINE	8
18	XDOZZ	66842	11-3202-02	..... BRACKET, MOUNTING	4
19	XDOZZ	66842	11-4525-01	..... SPACER.....	1
20	XDOZZ	66842	11-1553-06	..... SCREW, MACHINE	4
21	XDOZZ	66842	15-4003-01	..... BUS, BRANCH	4
22	XDOZZ	66842	15-4002-01	..... BUS, BRANCH	8
23	XDOOO	66842	15-A-2110-B1	..... LUG, MAIN INTERIOR	1
24	XDOZZ	66842	11-1512-01	..... SCREW, MACHINE	6
25	XDOZZ	66842	11-1634-01	..... SCREW, MACHINE	8
26	XDOZZ	66842	12-A-3001-02	..... SUPPORT, TRIM.....	2
27	XDOZZ	66842	12-A-3001-01	..... SUPPORT, TRIM.....	2
28	XDOZZ	66842	12-A-3000-02	..... RAIL, Z	2
29	XDOZZ	66842	11-1553-06	..... SCREW, MACHINE	9
30	XDOZZ	66842	11-A-4000-05	..... BAR, BUS	3
31	XDOZZ	66842	11-1625-01	..... NUT, PLAIN, HEXAGON.....	3
32	XDOZZ	66842	11-1553-09	..... SCREW, MACHINE.....	3
33	XDOZZ	66842	11-1853-01	..... CONNECTOR, LUG	3
34	XDOZZ	66842	11-A-3005-01	..... BRACKET, BUS SUPPORT.....	2
35	XDOZZ	66842	13-A-4500-01	..... SUPPORT, BUS.....	2
36	XDOZZ	66842	11-1533-03	..... SCREW, MACHINE	4
37	XDOZZ	66842	11-A-3000-02	..... RAIL, TRIM PAN SIDE	2
38	XDOZZ	66842	11-A-3001-02	..... PLATE, TRIM PAN CEN.....	2
39	XDOZZ	66842	11-A-3003-01	..... PLATE, LUG END	1
40	XDOZZ	66842	11-A-3001-01	..... PLATE, LUG END	1
41	XDOZZ	66842	11-1640-01	..... RIVET.....	12
42	XDOZZ	66842	11-4500-02	..... INSULATOR	1
43	XDOZZ	66842	11-1533-03	..... SCREW, MACHINE.....	4
44	XDOZZ	66842	11-A-3027-01	..... WALL, END	2
45	XDOZZ	66842	11-1621-04	..... NUT, WING	4
46	XDOZZ	66842	11-A-1300-01	..... NUT, STAR	4
47	XDOZZ	66842	11-1553-09	..... SCREW, MACHINE	4

SECTION II			TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)		(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER		DESCRIPTION AND USABLE ON CODES (UOC)	QTY
48	XDOZZ	66842	15-A-3009-03		..... BOX, CHANNEL.....	1
49	XDOZZ	81349	LSTSGA-125		..... CABLE, POWER, ELECTRI (P201)(T- 1253.....	V
50	XDOZZ	81349	LSTSGU-9		..... CABLE, POWER, ELECTRI (P201-1)(T- 9).....	V
51	XDOZZ	60041	A-808SC		..... BOX, CONNECTION.....	1
52	XDOZZ	55947	1S1F		..... TRANSFORMER, POWER.....	1
53	XDOZZ	81349	LSTSGU-4		..... CABLE, POWER, ELECTRI (P101- 2A)(T-4).....	V
54	XDOZZ	81349	LSDSGU-4	 CABLE, POWER, ELECTRI (P101-2)(D- 4).....	V
55	XDOZZ	22778	M7D	 THERMOSTAT.....	1

END OF FIGURE



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FIGURE 505. Power Panel P202 Distribution (Sheet 1 of 6).

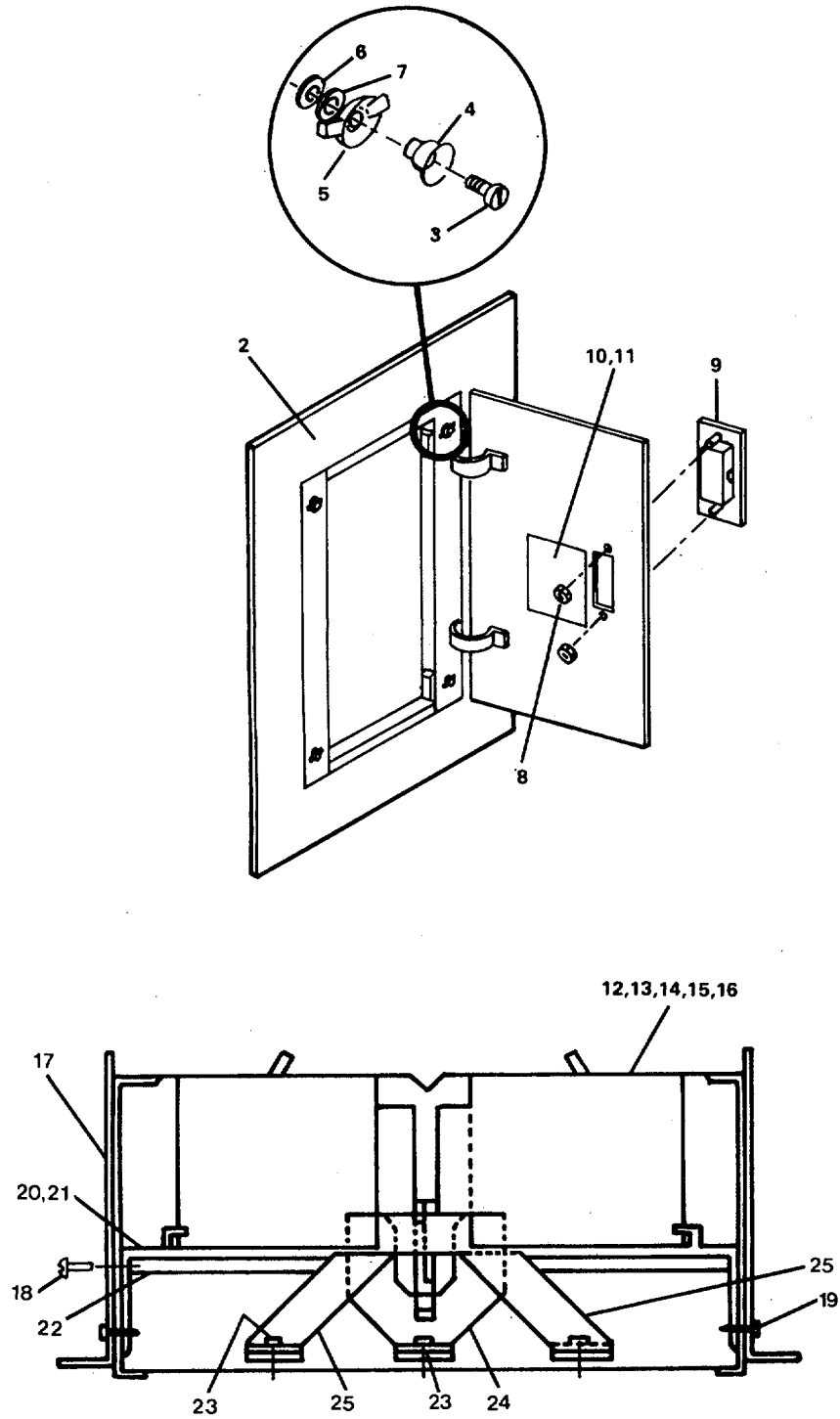


FIGURE 505. Power Panel P202 Distribution (Sheet 2 of 6).

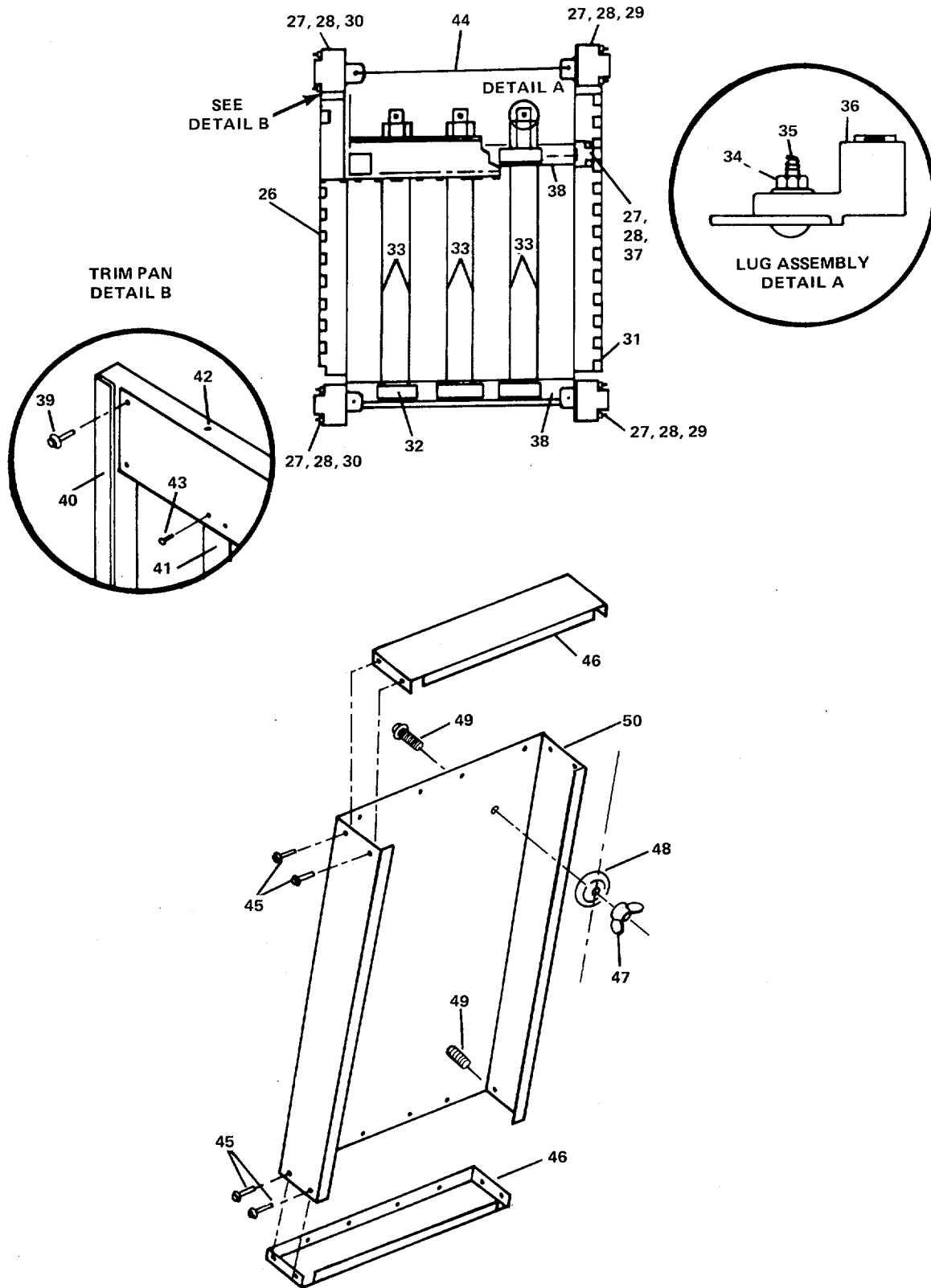


FIGURE 505. Power Panel P202 Distribution (Sheet 3 of 6).

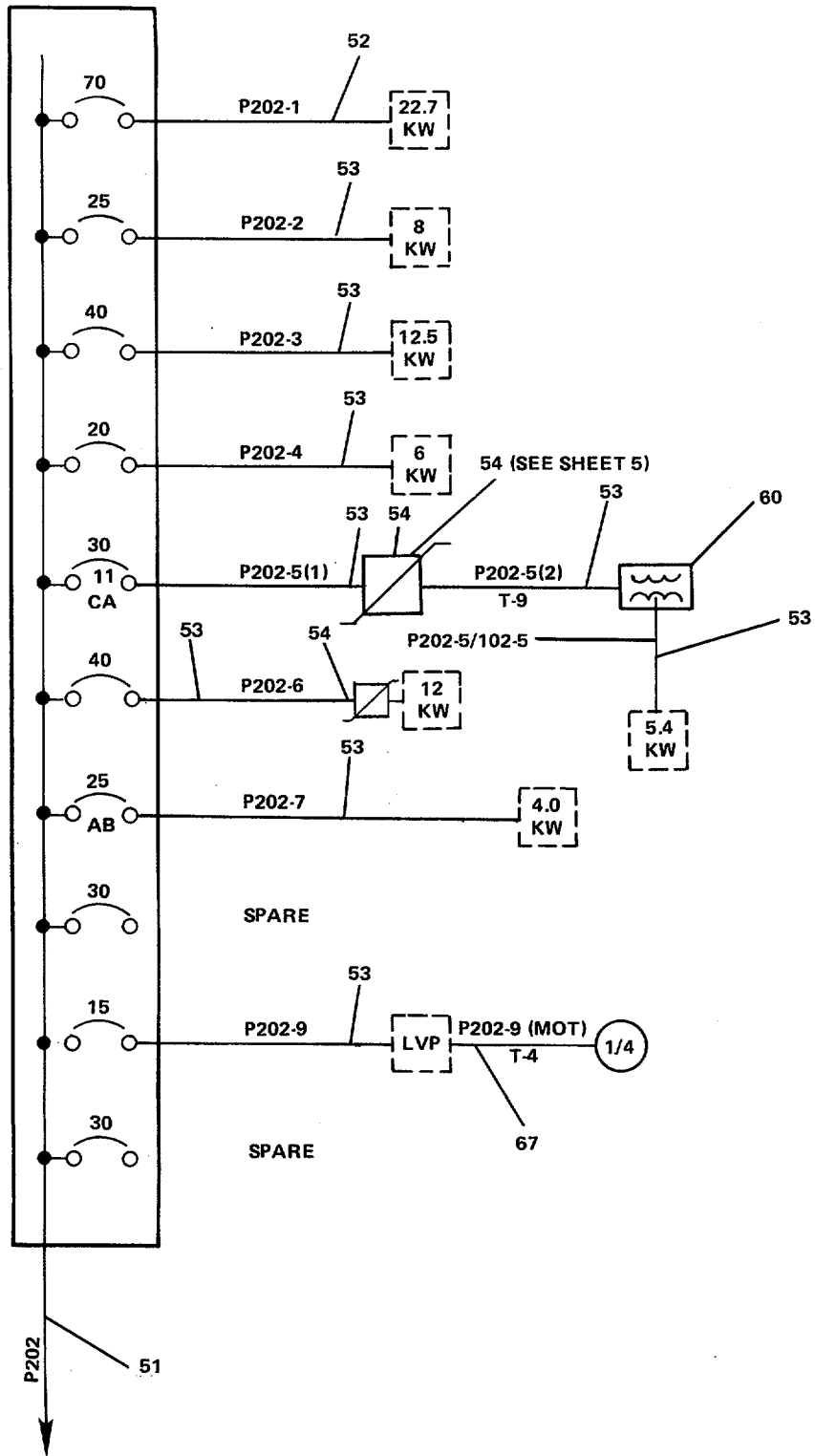
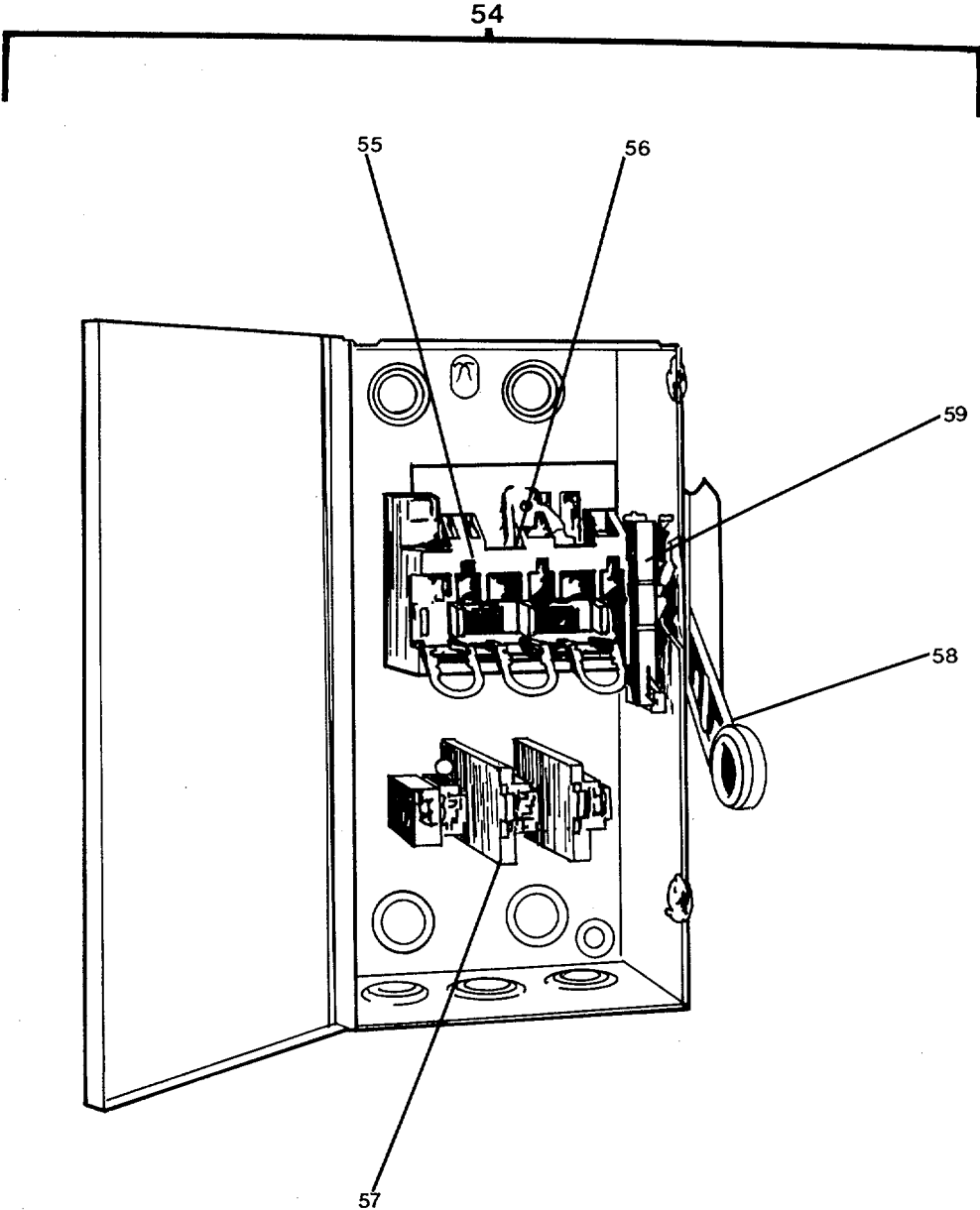


FIGURE 505. Power Panel P202 Distribution (Sheet 4 of 6).



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FIGURE 505. Power Panel P202 Distribution (Sheet 5 of 6).

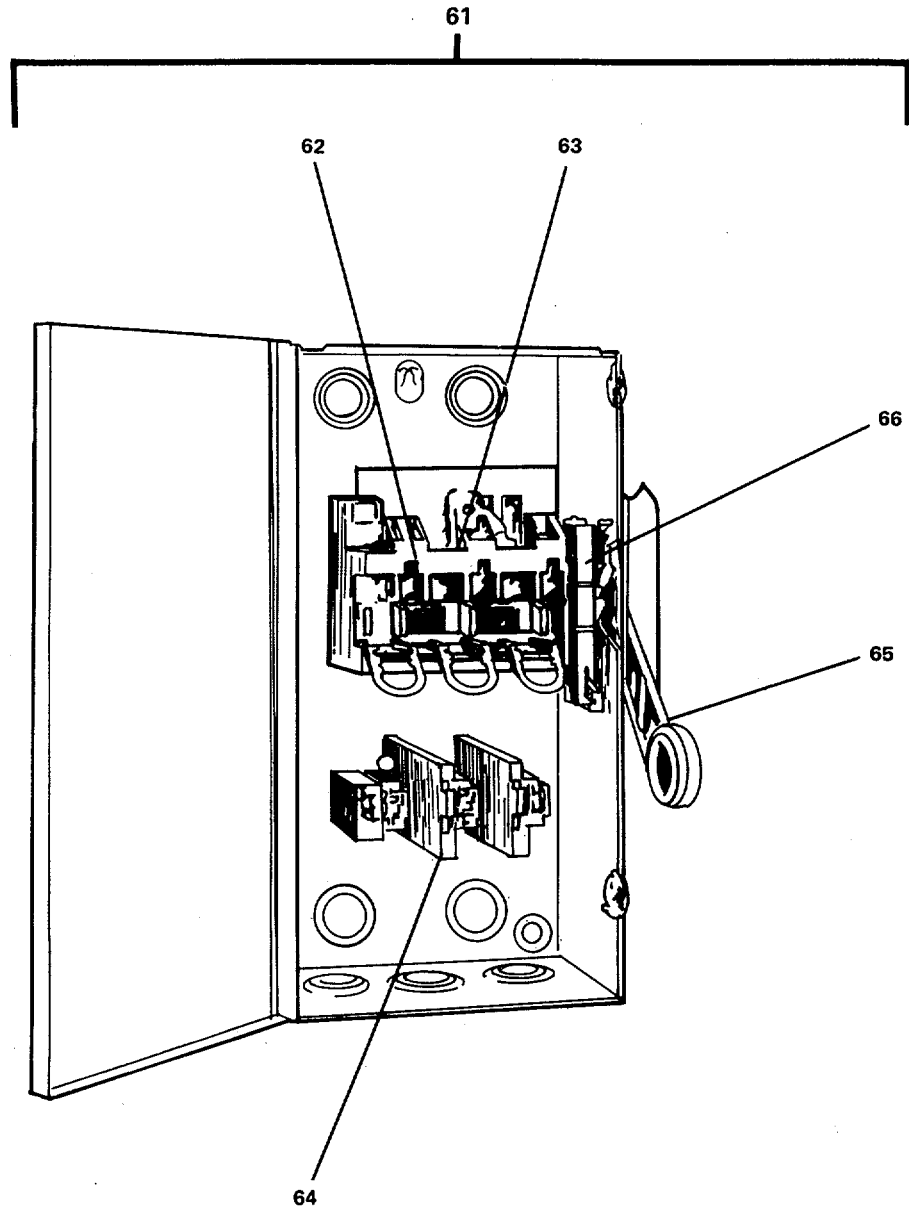


FIGURE 505. Power Panel P202 Distribution (Sheet 6 of 6).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 505 POWER PANEL P202 DISTRIBUTION					
1	XDOFF	77408	56-3780-0003	..... PANEL, POWER DISTRIB (P202)	1
2	XDOOO	66842	15-A-2002-06	..... DOOR ASSEMBLY	1
3	XDOZZ	66842	11-A-1500-01	..... SCREW, MACHINE	6
4	XDOZZ	66842	11-A-1802-01	..... SPRING	6
5	XDOZZ	66842	12-A-1800-01	..... LATCH.....	6
6	XDOZZ	66842	11-A-1501-01	..... PUSH ON NUT	6
7	XDOZZ	66842	11-A-1814-01	..... WASHER, SPRING	6
8	XDOZZ	66842	11-1821-01	..... NUT, PLAIN, HEXAGON	2
9	XDOZZ	66842	11-1878-01	..... LOCK	1
10	XDCZZ	66842	12-1110-5	..... CARD, INSTRUCTION.....	1
11	XDCZZ	66842	11-1826-01	..... COVER, CARD	1
12	PACZZ	66842	Q360H	..... CIRCUIT BREAKER	1
13	PACZZ	66842	Q325H	..... CIRCUIT BREAKER	3
14	PACZZ	66842	Q330H	..... CIRCUIT BREAKER	2
15	PACZZ	66842	Q315H	..... CIRCUIT BREAKER	2
16	PACZZ	66842	Q340H	..... CIRCUIT BREAKER	2
17	XDOOO	66842	15-A-2009-315CS	..... BREAKER, PLUG IN UNI	1
18	XDOZZ	66842	11-1634-01	..... SCREW, MACHINE	2
19	XDOZZ	66842	11-1512-03	..... SCREW, MACHINE.....	8
20	XDOZZ	66842	1-3202-02	..... BRACKET, MOUNTING	2
21	XDOZZ	66842	11-3202-03	..... BRACKET, MOUNTING	2
22	XDOZZ	66842	11-4525-01	..... SPACER	1
23	XDOZZ	66842	11-1553-06	..... SCREW, MACHINE	15
24	XDOZZ	66842	15-4003-01	..... BUS, BRANCH.....	5
25	XDOZZ	66842	15-4002-01	..... BUS, BRANCH.....	10
26	XDOOO	66842	15-A-2120-B1	..... LUG, MAIN INTERIOR.....	1
27	XDOZZ	66842	11-1512-01	..... SCREW, MACHINE	16
28	XDOZZ	66842	11-1634-01	..... SCREW, MACHINE	8
29	XDOZZ	66842	12-A-3002-01	..... SUPPORT, TRIM.....	2
30	XDOZZ	66842	12-A-3002-02	..... SUPPORT, TRIM.....	2
31	XDOZZ	66842	12-A-3000-05	..... RAIL, Z	2
32	XDOZZ	66842	11-1553-06	..... SCREW, MACHINE	6
33	XDOZZ	66842	11-A-4024-04	..... AR, BUS.	3
34	XDOZZ	66842	11-1622-01	..... NUT, PLAIN, HEXAGON.....	3
35	XDOZZ	66842	11-1580-03	..... SCREW, MACHINE	3
36	XDOZZ	66842	11-1853-01	..... CONNECTOR, LUG.....	3
37	XDOZZ	66842	11-A-4500-05	..... BRACKET, BUS SUPPORT.....	2
38	XDOZZ	66842	13-A-4500-01	..... SUPPORT, BUS	2
39	XDOZZ	66842	11-1533-03	..... SCREW, MACHINE	4
40	XDOZZ	66842	11-A-3000-05	..... RAIL, TRIM PAN SIDE	2
41	XDOZZ	66842	11-A-3001-06	..... PLATE, TRIM PAN CENT	2
42	XDOZZ	66842	11-A-3003-02	..... PLATE, LUG END.....	1
43	XDOZZ	66842	11-1640-01	..... RIVET	12
44	XDOZZ	66842	11-4500-05	..... INSULATOR	1
45	XDOZZ	66842	11-1533-03	..... SCREW, MACHINE.....	16
46	XDOZZ	66842	11-A-3027-01	..... WALL, END.....	2
47	XDOZZ	66842	11-1621-04	..... NUT, WING	4

SECTION II				TM55-1905-223-24P-4		
(1)	(2)	(3)	(4)		(5)	(6)
ITEM	SMR	FSCM	PART			
NO	CODE		NUMBER		DESCRIPTION AND USABLE ON CODES (UOC)	QTY
48	XDOZZ	66842	11-A-1300-01		..... NUT, STAR	4
49	XDOZZ	66842	11-1553-09		..... SCREW, MACHINE	4
50	XDOZZ	66842	15-A-3009-06		..... BOX, CHANNEL.....	1
51	XDFZZ	81349	LSTSGA-150		..... CABLE, POWER, ELECTRI (P202)(T- V	
					150)	
52	XDFZZ	81349	LSTSGA-23		..... CABLE, POWER, ELECTRI (P202-1)(T- V	
					23)	
53	XDFZZ	81349	LSTSGA-9		..... CABLE, POWER, ELECTRI (P202-2)(T- V	
					9)	
54	XDOOO	27192	DH322FRK		..... SWITCH, DISCONNECT.....	1
55	XDOZZ	27192	70-7758		..... BASE, SWITCHING	1
56	XDOZZ	27192	70-7758-35		..... SHIELD, LINE	1
57	XDOZZ	27192	70-7758-19		..... FUSE, HOLDER	1
58	XDOZZ	27192	70-7813-2		..... HANDLE, OPERATING	1
59	XDOZZ	27192	70-7813		..... MECHANISM, OPERATING	1
60	XDOZZ	55947	1.5SIF		..... TRANSFORMER, POWER (1.5 KVA 220/ 1	
					120 WALL MOUNT)	
61	XDOOO	27192	DH321FRK		..... SWITCH, DISCONNECT.....	1
62	XDOZZ	27192	70-7758-14		..... BASE, SWITCHING	1
63	XDOZZ	27192	70-7758-34		..... SHIELD, LINE	1
64	XDOZZ	27192	70-7758-19		..... FUSE, HOLDER.....	1
65	XDOZZ	27192	70-7813-2		..... HANDLE, OPERATING	1
66	XDOZZ	27192	70-7813		..... MECHANISM, OPERATING	1
67	XDOZZ	81349	LSTSGA-4		..... CABLE, POWER, ELECTRI (P202-9 V	
					MOT)(T-4).	

END OF FIGURE

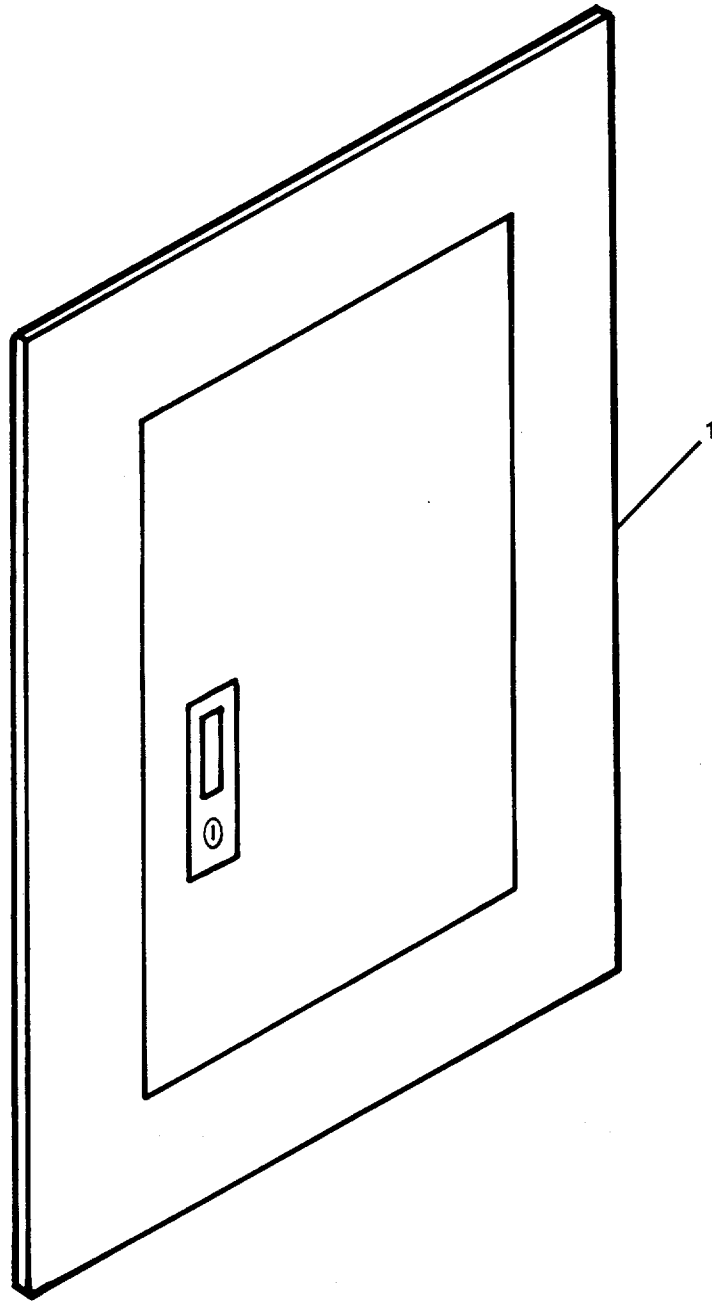


FIGURE 506. Power Panel P203 Distribution (Sheet 1 of 4).

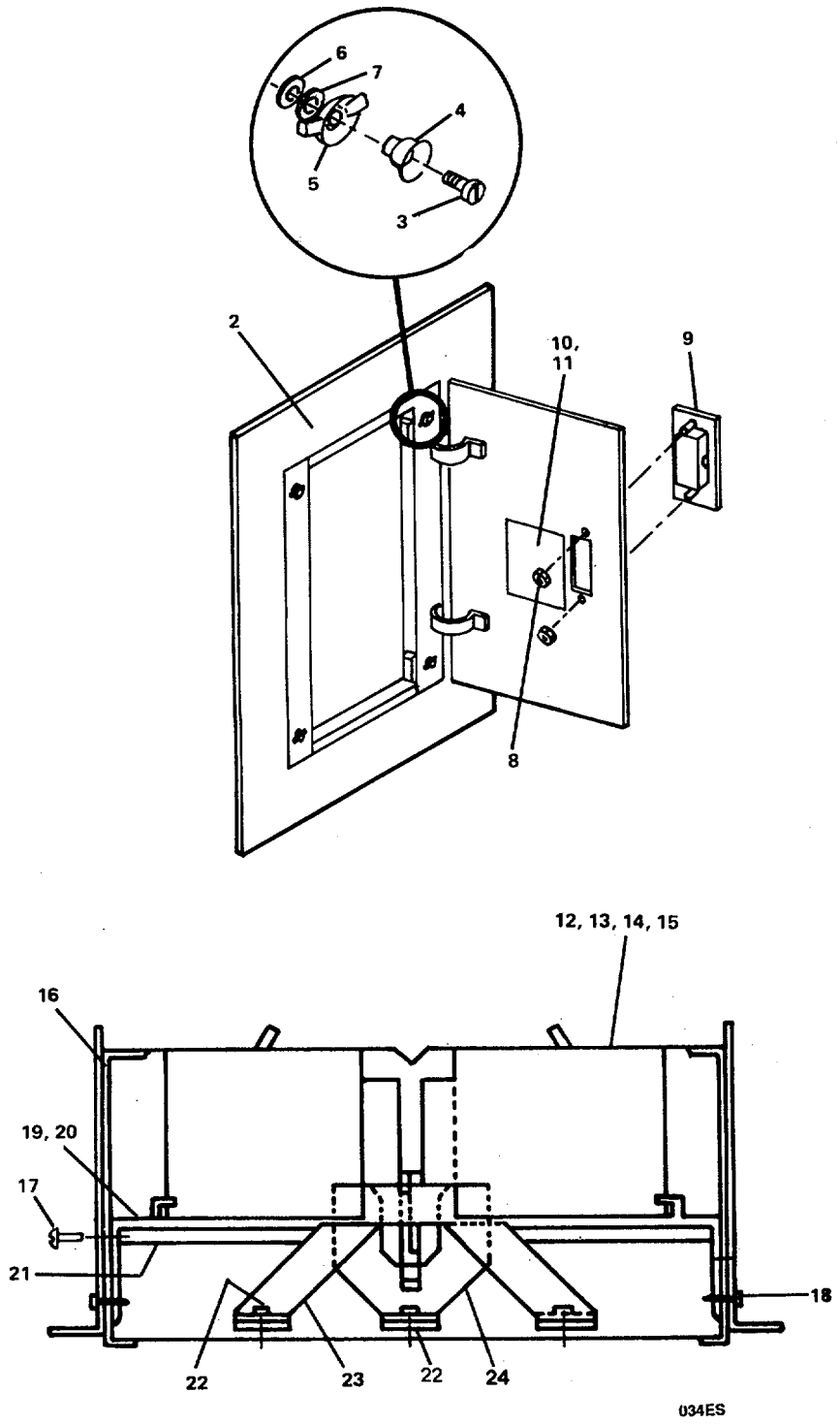


FIGURE 506. Power Panel P203 Distribution (Sheet 2 of 4).

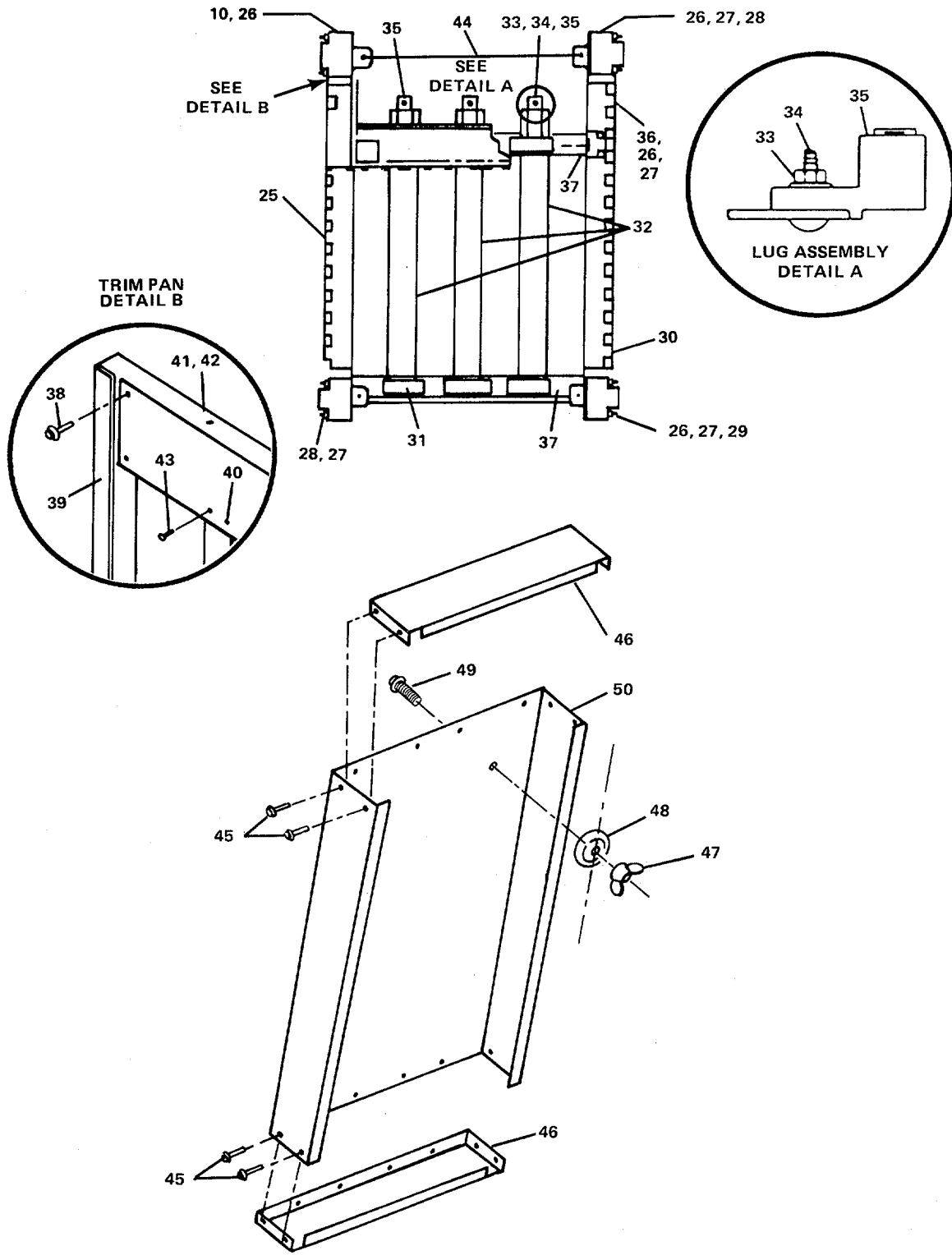


FIGURE 506. Power Panel P203 Distribution (Sheet 3 of 4).

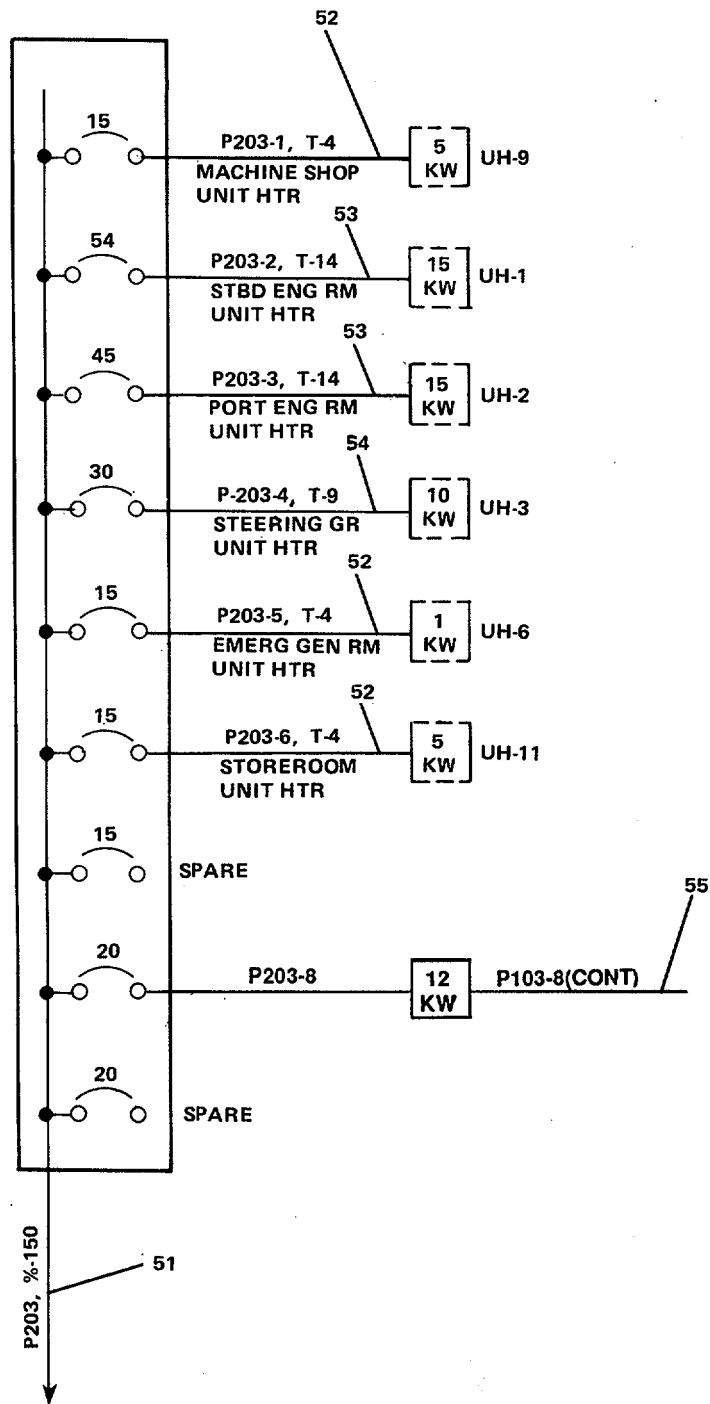


FIGURE 506. Power Panel P203 Distribution (Sheet 4 of 4).

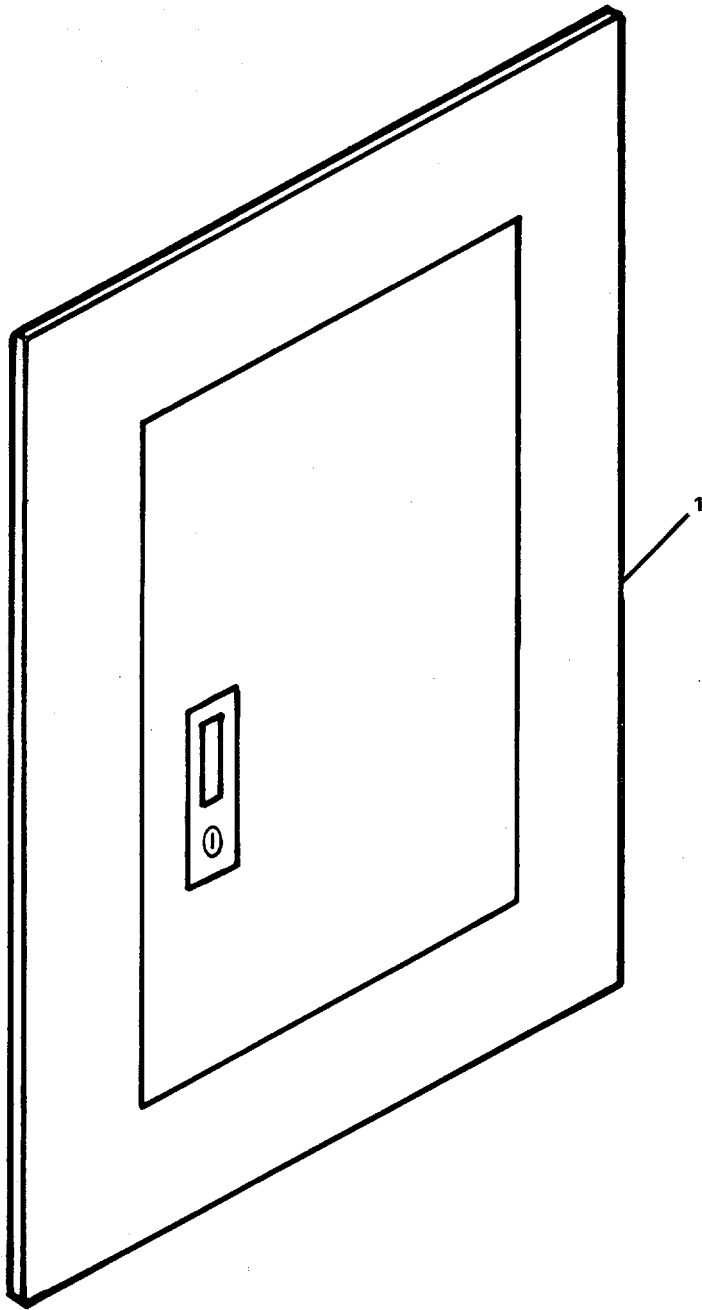
SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 506 POWER PANEL P203 DISTRIBUTION					
1	XDOFF	77408	56-3780-0011	..... PANEL, POWER DISTRIB (P203)	1
2	XDOOO	66842	15-A-2002-04	..... DOOR ASSEMBLY	1
3	XDOZZ	66842	11-A-1500-01	..... SCREW, MACHINE	4
4	XDOZZ	66842	11-A-1802-01	..... SPRING	4
5	XDOZZ	66842	12-A-1800-01	..... LATCH	4
6	XDOZZ	66842	11-A-1501-01	..... PUSH ON NUT	4
7	XDOZZ	66842	11-A-1814-01	..... WASHER, SPRING	4
8	XDOZZ	66842	11-1821-01	..... NUT, PLAIN, HEXAGON	2
9	XDOZZ	66842	11-1878-01	..... LOCK	1
10	XDCZZ	66842	12-1110-6	..... CARD, INSTRUCTION	1
11	XDCZZ	66842	11-1826-01	..... COVER, CARD	1
12	PACZZ	66842	Q320HM	..... CIRCUIT BREAKER	2
13	PACZZ	66842	Q315HM	..... CIRCUIT BREAKER	4
14	PACZZ	66842	Q330HM	..... CIRCUIT BREAKER	1
15	PACZZ	66842	Q345HM	..... CIRCUIT BREAKER	2
16	XDOOO	66842	15-A-2009-315CS	..... BREAKER, PLUG IN UNI	1
17	XDOZZ	66842	11-1634-01	..... SCREW, MACHINE	2
18	XDOZZ	66842	11-1512-03	..... SCREW, MACHINE	8
19	XDOZZ	66842	11-3202-02	..... BRACKET, MOUNTING	2
20	XDOZZ	66842	11-3202-03	..... BRACKET, MOUNTING	2
21	XDOZZ	66842	11-4525-01	..... SPACER	1
22	XDOZZ	66842	11-1553-06	..... SCREW, MACHINE	1
23	XDOZZ	66842	11-4003-01	..... BUS, BRANCH	5
24	XDOZZ	66842	15-4002-01	..... BUS, BRANCH	10
25	XDOOO	66842	15-A-2110-B1	..... LUG, MAIN INTERIOR	1
26	XDOZZ	66842	11-1512-01	..... SCREW, MACHINE	4
27	XDOZZ	66842	11-1634-01	..... SCREW, MACHINE	8
28	XDOZZ	66842	12-A-3001-02	..... SUPPORT, TRIM	2
29	XDOZZ	66842	12-A-3001-01	..... SUPPORT, TRIM	2
30	XDOZZ	66842	12-A-3000-05	..... RAIL, Z	2
31	XDOZZ	66842	11-1553-06	..... SCREW, MACHINE	9
32	XDOZZ	66842	11-A-4000-06	..... BAR, BUS	3
33	XDOZZ	66842	11-1625-01	..... NUT, PLAIN, HEXAGON	3
34	XDOZZ	66842	11-1553-09	..... SCREW, MACHINE	3
35	XDOZZ	66842	11-1853-01	..... CONNECTOR, LUG	3
36	XDOZZ	66842	11-A-3005-01	..... BRACKET, BUS SUPPORT	2
37	XDOZZ	66842	13-A-4500-05	..... SUPPORT, BUS	2
38	XDOZZ	66842	11-1533-03	..... SCREW, MACHINE	4
39	XDOZZ	66842	11-A-3000-03	..... RAIL, TRIM PAN SIDE	2
40	XDOZZ	66842	11-A-3101-05	..... PLATE, TRIM PAN CENT	2
41	XDOZZ	66842	11-A-3003-01	..... PLATE, LUG END	1
42	XDOZZ	66842	11-A-3001-01	..... PLATE, LUG END	1
43	XDOZZ	66842	11-1640-01	..... RIVET	12
44	XDOZZ	66842	11-4500-03	..... INSULATOR	1
45	XDOZZ	66842	11-1533-03	..... SCREW, MACHINE	4
46	XDOZZ	66842	11-A-3027-01	..... WALL, END	2
47	XDOZZ	66842	11-1621-04	..... NUT, WING	4

SECTION II				TM55-1905-223-24P-4		
(1)	(2)	(3)	(4)		(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER		DESCRIPTION AND USABLE ON CODES (UOC)	QTY
48	XDOZZ	66842	11-A-1300-01		..... NUT, STAR	4
49	XDOZZ	66842	11-1553-09		..... SCREW, MACHINE	4
50	XDOZZ	66842	15-A-3009-04		..... BOX.CHAN NEL.....	1
51	XDFZZ	81349	LSTSGA-150		..... CABLE, POWER, ELECTRI (P203)(T- 150).....	V
52	XDOZZ	81349	LSTSGU-4		..... CABLE, POWER, ELECTRI (P203-1)(T- 4).....	V
53	XDFZZ	81349	LSTSGU-14		..... CABLE, POWER, ELECTRI (P203-2)(T- 14).....	V
54	XDFZZ	81349	LSTSGU-9		..... CABLE, POWER, ELECTRI (P203-4)(T- 9).....	V
55	XDFZZ	81349	LSDSGU-4		..... CABLE, POWER, ELECTRI (P103- 8CONT)(D-4).....	V

END OF FIGURE



037ES

FIGURE 507. Power Panel P204 Distribution (Sheet 1 of 4).

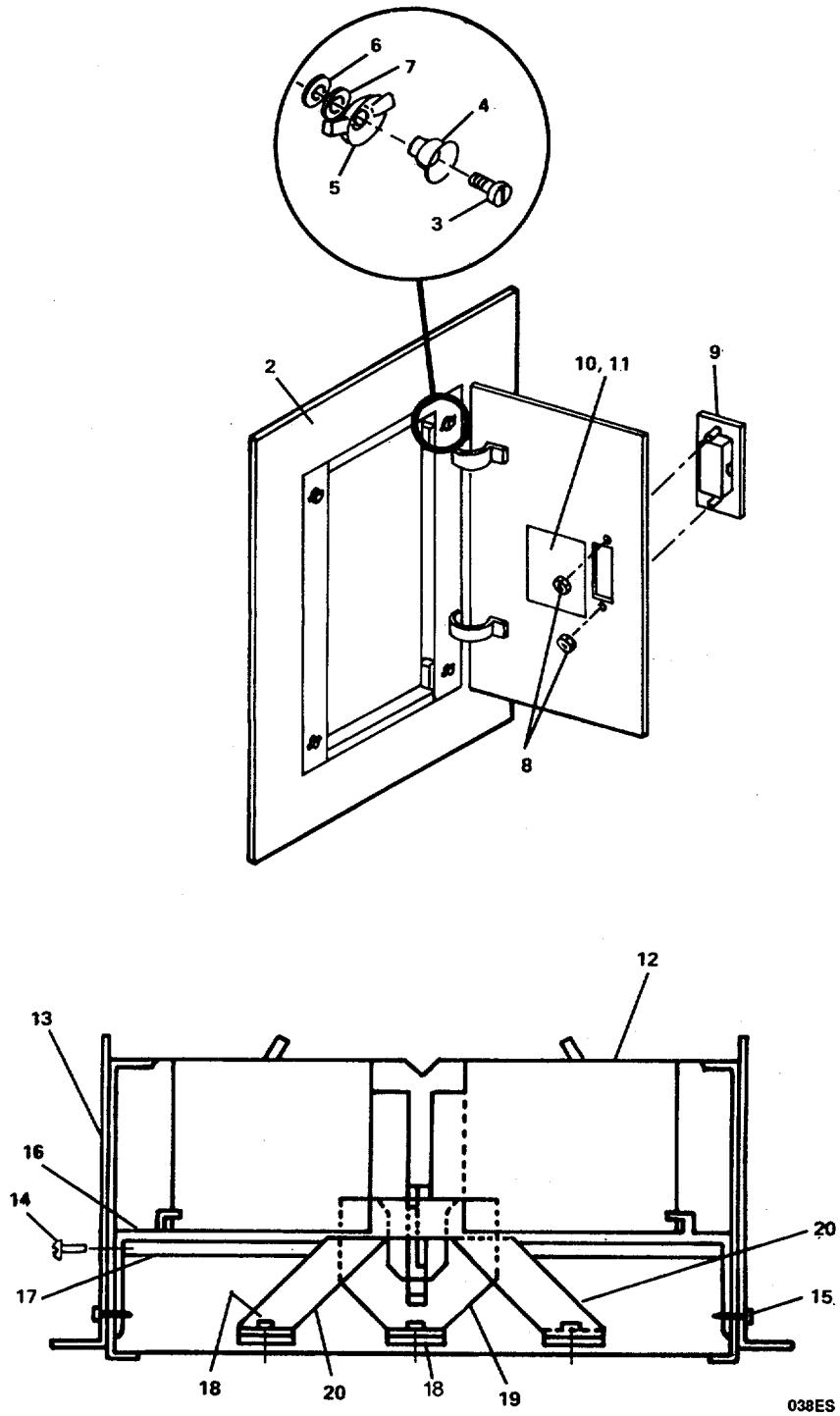
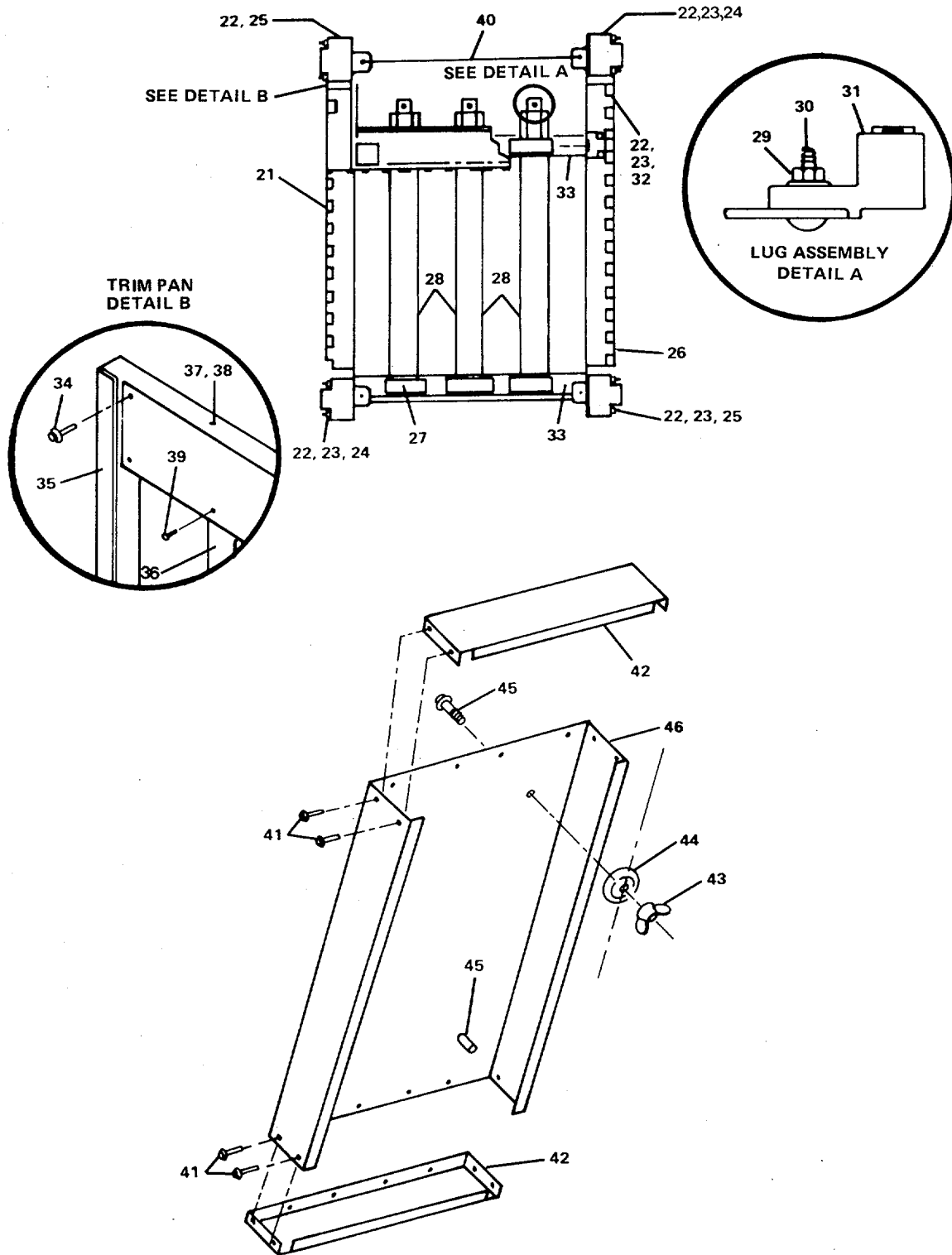


FIGURE 507. Power Panel P204 Distribution (Sheet 2 of 4).



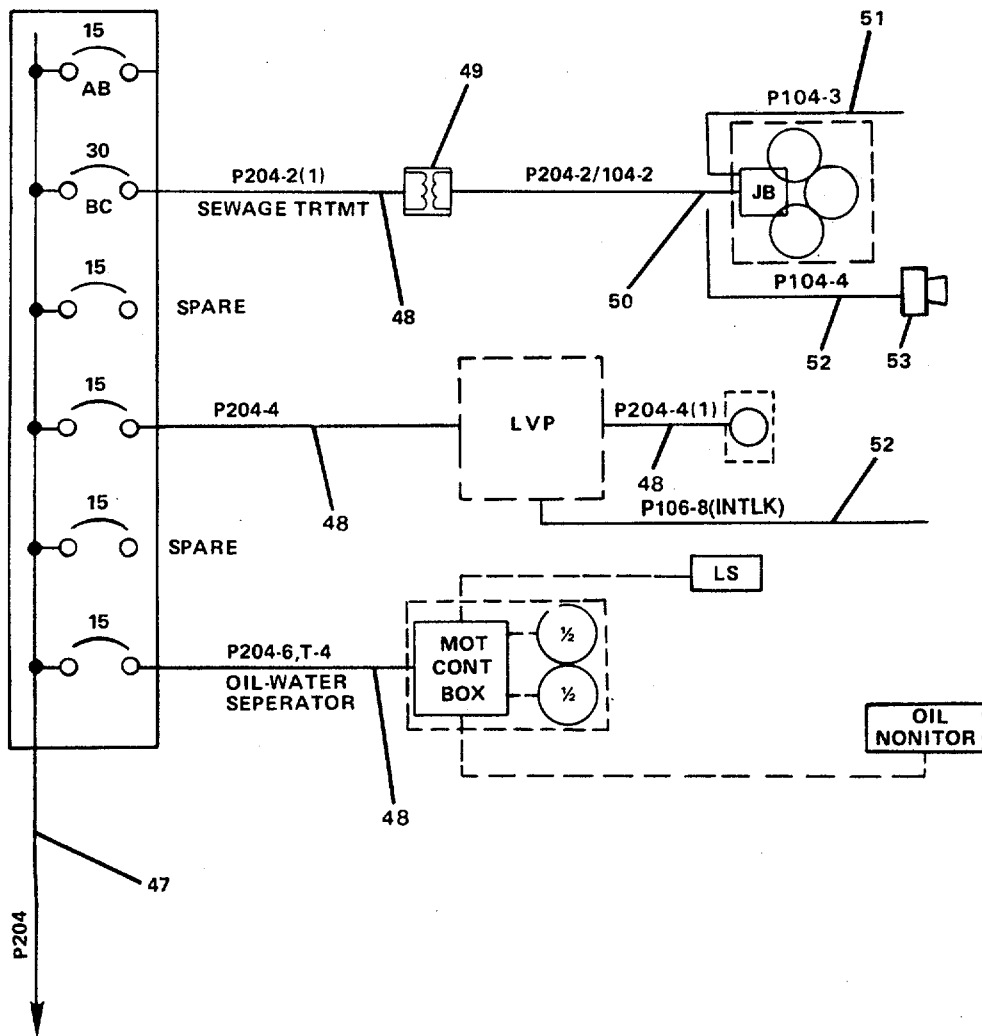


FIGURE 507. Power Panel P204 Distribution (Sheet 4 of 4).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 507 POWER PANEL P204 DISTRIBUTION					
1	XDOFF	77408	56-3780-0012	..... PANEL, POWER DISTRIB (P204).....	1
2	XDOOO	66842	15-A-2002-01	..... DOOR ASSEMBLY	1
3	XDOZZ	66842	11-A-1500-01	..... SCREW, MACHINE	4
4	XDOZZ	66842	11-A-1802-01	..... SPRING	4
5	XDOZZ	66842	12-A-1800-01	..... LATCH	4
6	XDOZZ	66842	11-A-1501-01	..... PUSH ON NUT.....	4
7	XDOZZ	66842	11-A-1814-01	..... WASHER, SPRING	4
8	XDOZZ	66842	11-1821-01	..... NUT, PLAIN, HEXAGON.....	2
9	XDOZZ	66842	11-1878-01	..... LOCK	1
10	XDCZZ	66842	12-1110-6	..... CARD, INSTRUCTION.....	1
11	XDCZZ	66842	11-1826-01	..... COVER, CARD	1
12	PACZZ	66842	Q315HM	..... CIRCUIT BREAKER.....	6
13	XDOOO	66842	15-A-2009-312CS	..... BREAKER, PLUG IN UN	1
14	XDOZZ	66842	11-1634-01	..... SCREW, MACHINE	2
15	XDOZZ	66842	11-1512-03	..... SCREW, MACHINE	8
16	XDOZZ	66842	11-3202-01	..... BRACKET, MOUNTING	2
17	XDOZZ	66842	11-4525-01	..... SPACER.....	1
18	XDOZZ	66842	11-1553-06	..... SCREW, MACHINE	3
19	XDOZZ	66842	15-4003-01	..... BUS, BRANCH	1
20	XDOZZ	66842	15-4002-01	..... BUS, BRANCH	2
21	XDOOO	66842	15-A-2100-B1	..... LUG, MAIN INTERIOR	1
22	XDOZZ	66842	11-1512-01	..... SCREW, MACHINE	4
23	XDOZZ	66842	11-1634-01	..... SCREW, MACHINE	2
24	XDOZZ	66842	12-A-3001-02	..... SUPPORT, TRIM	2
25	XDOZZ	66842	12-A-3001-01	..... SUPPORT, TRIM.....	2
26	XDOZZ	66842	12-A-3000-01	..... RAIL, Z	2
27	XDOZZ	66842	11-1553-06	..... SCREW, MACHINE	9
28	XDOZZ	66842	11-A-4000-04	..... BAR, BUS.....	3
29	XDOZZ	66842	11-1625-01	..... NUT, PLAIN, HEXAGON.....	3
30	XDOZZ	66842	11-1553-09	..... SCREW, MACHINE	3
31	XDOZZ	66842	11-1851-01	..... CONNECTOR, LUG.....	3
32	XDOZZ	66842	11-A-3005-01	..... BRACKET, BUS SUPPORT.....	2
33	XDOZZ	66842	13-A-4500-01	..... SUPPORT, BUS	2
34	XDOZZ	66842	11-1533-03	..... SCREW, MACHINE	4
35	XDOZZ	66842	11-A-3000-01	..... RAIL, TRIM PAN SIDE.....	2
36	XDOZZ	66842	11-A-3101-03	..... PLATE, TRIM PAN CENT.....	2
37	XDOZZ	66842	11-A-3003-01	..... PLATE, LUG END.....	1
38	XDOZZ	66842	11-A-3001-01	..... PLATE, LUG END.....	1
39	XDOZZ	66842	11-1640-01	..... RIVET	12
40	XDOZZ	66842	11-4500-01	..... INSULATOR	1
41	XDOZZ	66842	11-1533-03	..... SCREW, MACHINE.....	4
42	XDOZZ	66842	11-A-3027-01	..... WALL, END.....	2
43	XDOZZ	66842	11-1621-04	..... NUT, WING	4
44	XDOZZ	66842	11-A-1300-01	..... NUT, STAR	4
45	XDOZZ	66842	11-1553-09	..... SCREW, MACHINE.....	4
46	XDOZZ	66842	15-A-3009-03	..... BOX, CHANNEL.....	1
47	XDFZZ	81349	LSTSGA-23	..... CABLE, POWER, ELECTRI (P204)(T-...	V

SECTION II				TM55-1905-223-24P-4	(5)	(6)
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC) QTY		
48	XDFZZ	81349	LSTSGA-4	23).....		
				.... CABLE, POWER, ELECTRI	(P204-	V
49	XDOZZ	55947	1S1F	2(1))(T-4)		
				.... TRANSFORMER, POWER.....		1
50	XDFZZ	81349	LSTSGA-9	.... CABLE, POWER, ELECTRI	(P204-2/	V
				104-2)(T-9)		
51	XDFZZ	81349	LSMSGGA-10	.... CABLE, POWER, ELECTRI	(P104-3)(M-	V
				10)		
52	XDFZZ	81349	LSDSGA-4	.... CABLE, POWER, ELECTRI	(P104-4)(D-	V
				4).....		
53	XDOZZ	73274	ATV-B	.... BUZZER		V

END OF FIGURE

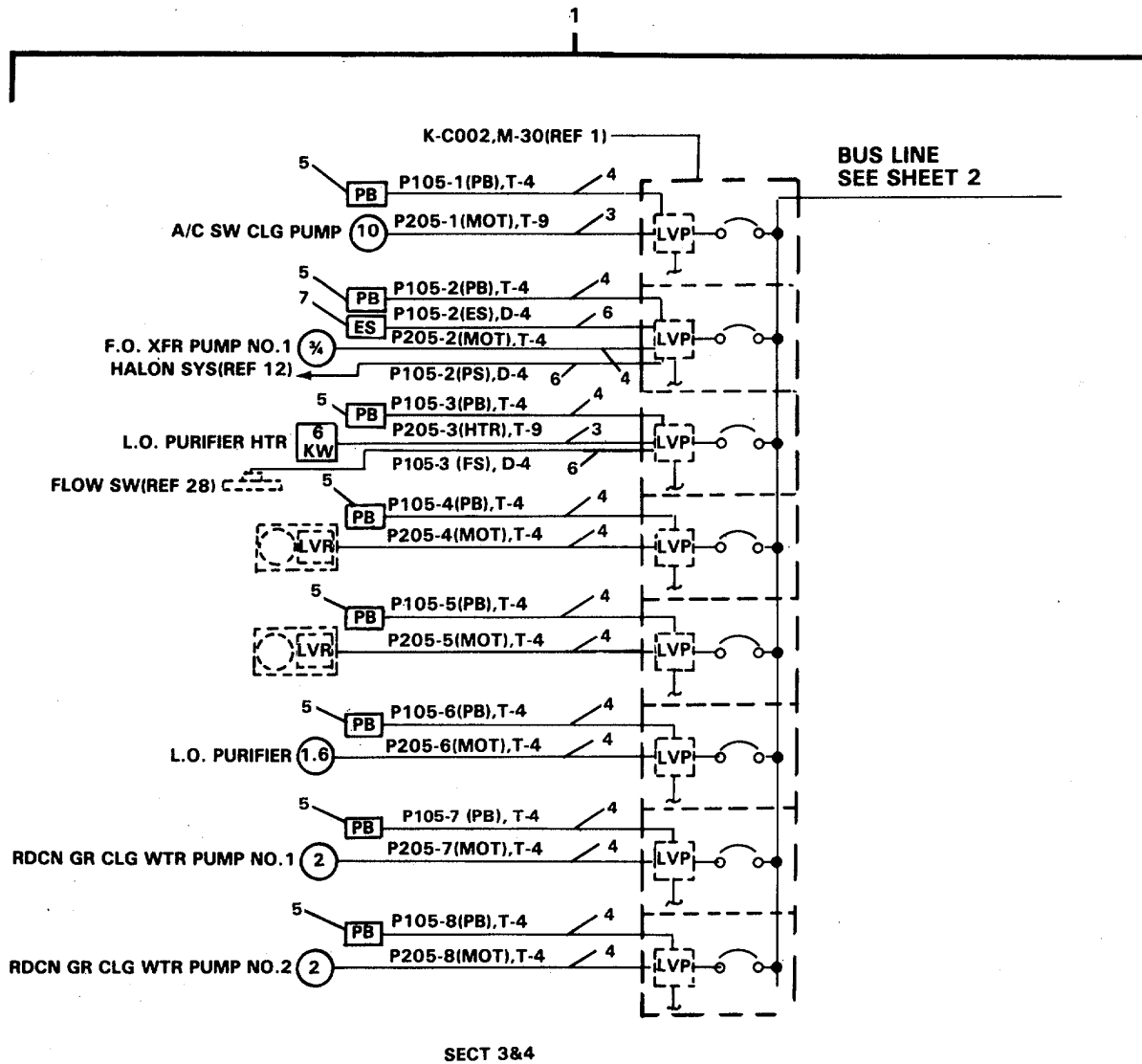


FIGURE 508. Auxiliary Machinery Motor Control Center Power Distribution (Sheet 1 of 2)

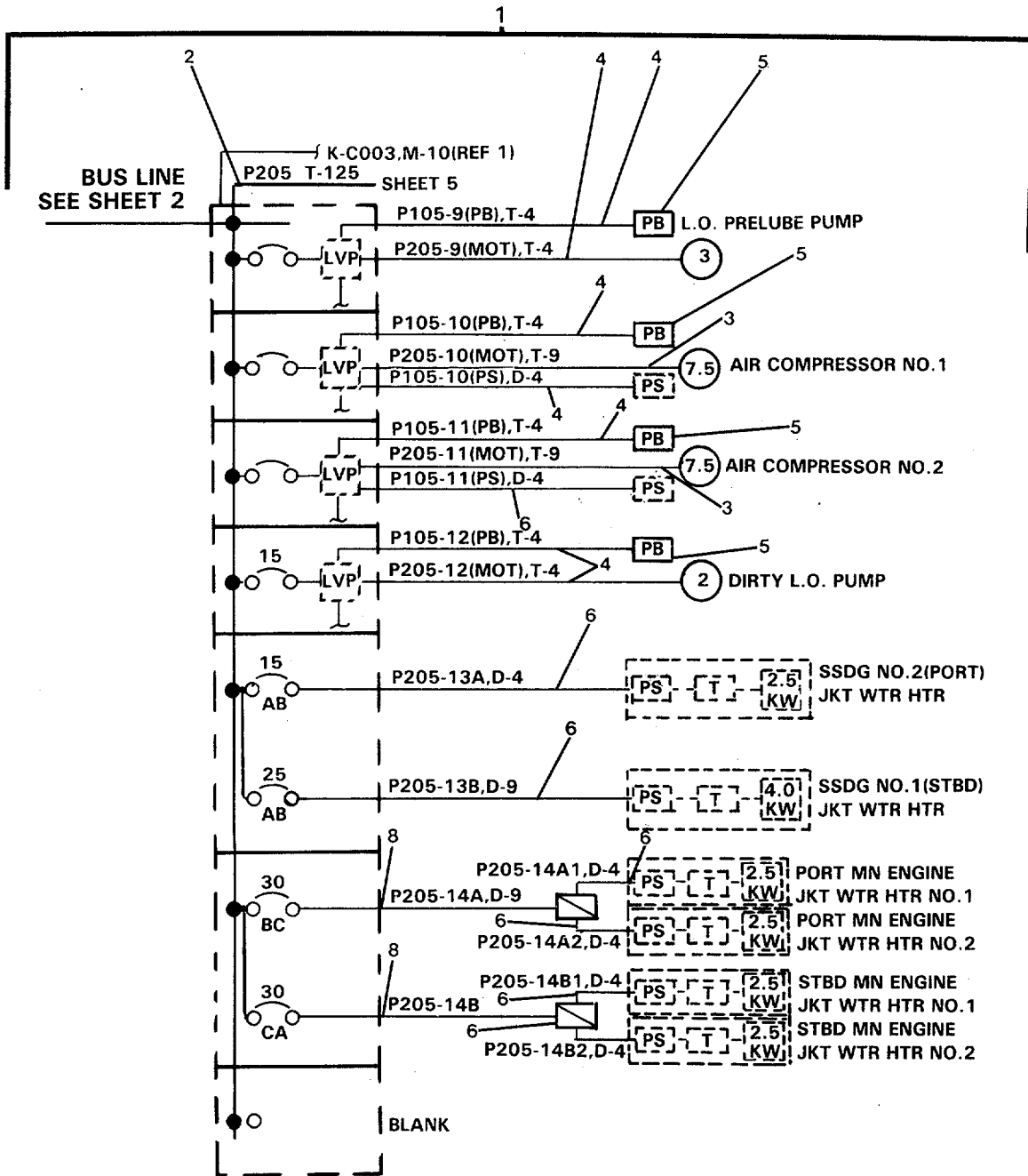


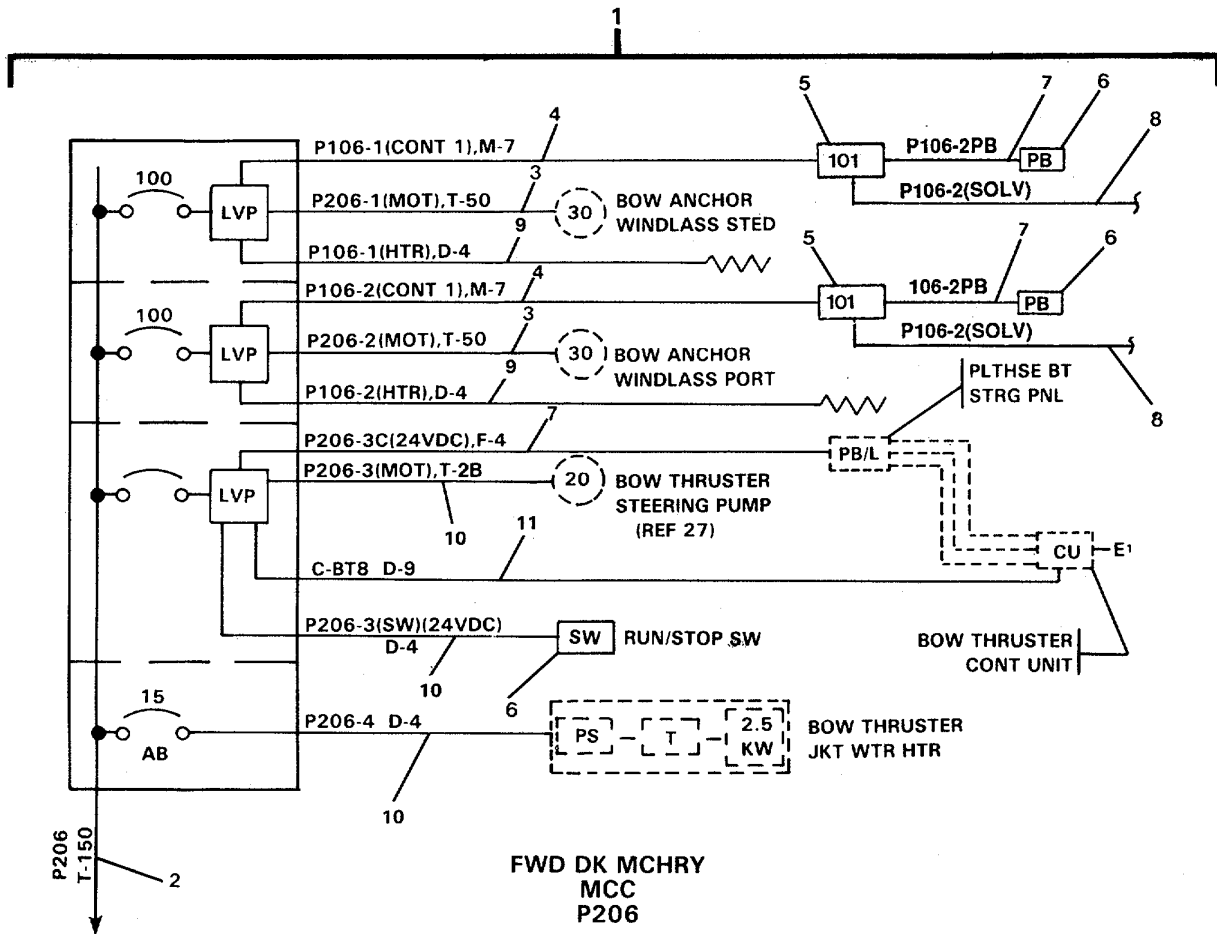
FIGURE 508. Auxiliary Machinery Motor Control Center Power Distribution (Sheet 2 of 2)

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 508 AUXILIARY MACHINERY MOTOR CONTROL CENTER POWER DISTRIBUTION					
1	XCFFF	77408	8320004-P205	..... AUXILIARY MACHINERY.....	1
2	XDOZZ	81349	LSTSGA-300	..... CABLE, POWER, ELECTRI (P205)(T- V 300)	
3	XDOZZ	81349	LSTSGA-9	..... CABLE, POWER, ELECTRI (P205-1)(T-V 9).....	
4	XDOZZ	81349	LSTSGA-4	..... CABLE, POWER, ELECTRI (P105-1)(T- V 4).....	
5	PACZZ	55841	10250H671	..... SWITCH, PUSH .....	.13
6	XDOZZ	81349	LSDSGA-4	..... CABLE, POWER, ELECTRI (P105-2 V ES)(D-4)	
7	PACZZ	55841	10250H658	..... SWITCH, PUSH.....	1
8	XDOZZ	81349	LSDSGA-9	..... CABLE, POWER, ELECTRI (P205- V 13B)(D-9)	

END OF FIGURE



043ES

FIGURE 509. Forward Deck Machinery Motor Control Center Power Distribution.

SECTION II

TM55-1905-223-24P-4

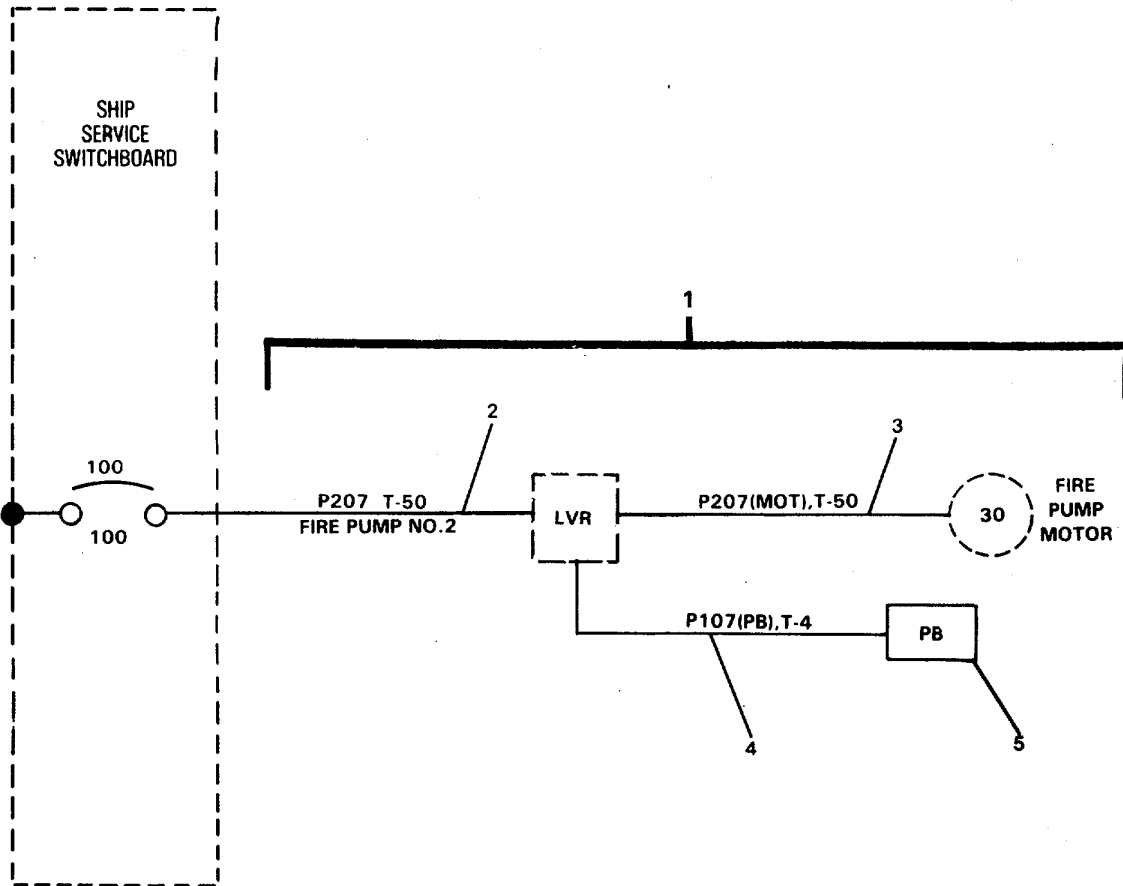
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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GROUP 18 BASIC CRAFT

FIG. 509 FORWARD DECK MACHINERY
MOTOR CONTROL CENTER
POWER DISTRIBUTION

1	XCFFF	77408	8320004-P206	..... FOWARD DECK MACHINE.....	1
2	XDOZZ	81349	LSTSGA-150	..... CABLE, POWER, ELECTRI (P206)(T- 150).....	V
3	XDOZZ	81349	LSTSGA-50	..... CABLE, POWER, ELECTRI (P206-1)(T- 50).....	V
4	XDOZZ	81349	LSMSCA-7	..... CABLE, POWER, ELECTRI (P106-1 CONT-1)(M-7)	V
5	XDFZZ	81349	24558/528	..... BOX, TERMINAL	1
6	PACZZ	55841	10250H671	..... SWITCH, PUSH	1
7	XDFZZ	81349	LSFSGA-4	..... CABLE, POWER, ELECTRI (P106-2..... PB)(F-4)	V
8	XDFZZ	81349	LSTSGA-4	..... CABLE, POWER, ELECTRI (P106-2 SOLV)(T-4)	V.
9	XDOZZ	81349	LSDSGA-4	..... CABLE, POWER, ELECTRI (P106-1 HTR)(D-4).....	V
10	XDOZZ	81349	LSTSGA-23	..... CABLE, POWER, ELECTRI (P206-3 MOT)(T-23).....	V
11	XDOZZ	81349	LSDSGA-9	..... CABLE, POWER, ELECTRI (CBT8)(D-9)	V

END OF FIGURE



044E8

FIGURE 510. Fire Pump Number Two Power Distribution.

SECTION II

TM55-1905-223-24P-4

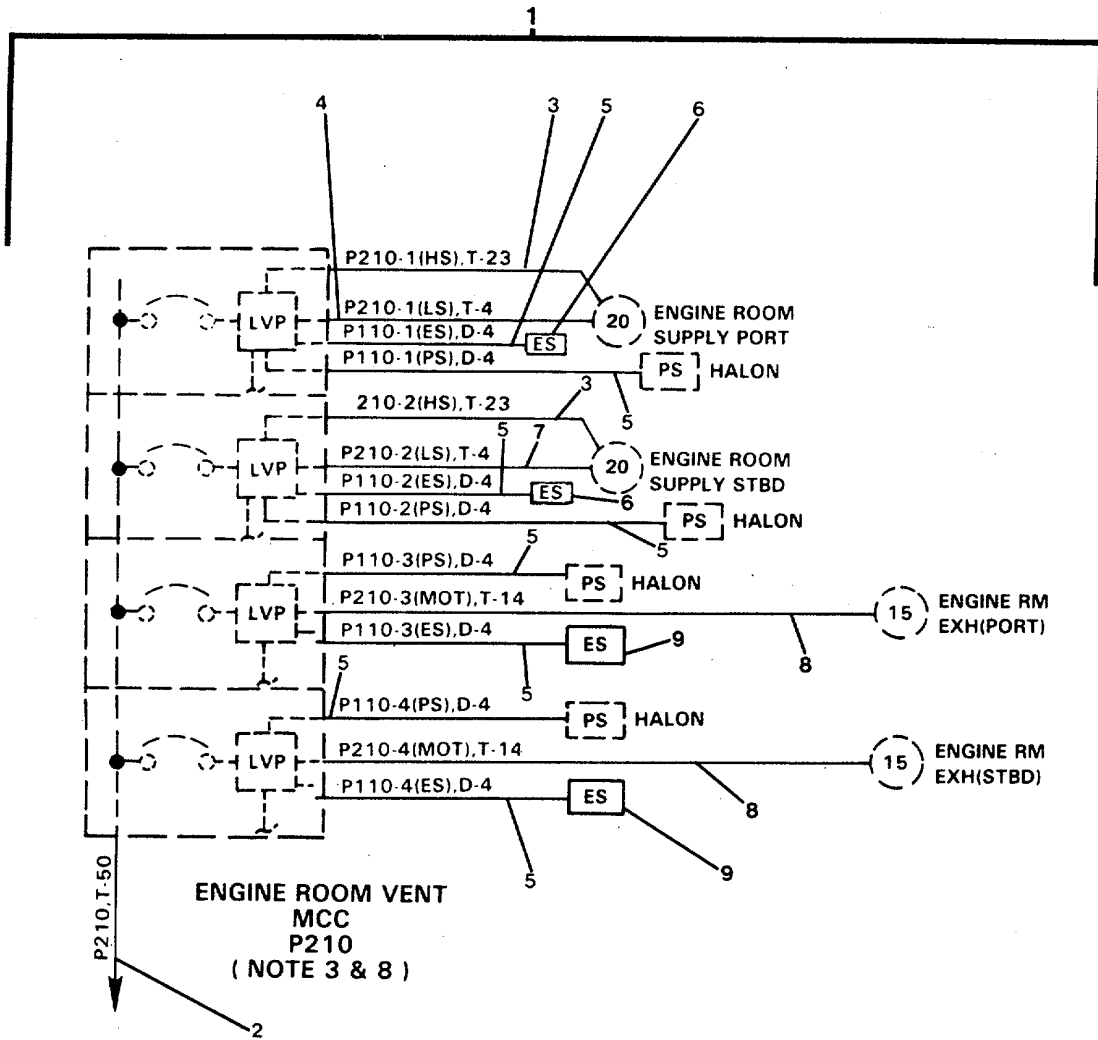
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART		
NO	CODE		NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY

GROUP 18 BASIC CRAFT

FIG. 510 FIRE PUMP NUMBER TWO
POWER DISTRIBUTION

1	XCFFF	77408	8320004-P207	..... FIRE PUMP NUMBER TW	1
2	XDFZZ	81349	LSTSGA-50	..... CABLE, POWER, ELECTRI (P207)(T- V	
				50).....	
3	XDFZZ	81349	LSTSGA-50	..... CABLE, POWER, ELECTRI (P207 V	
				MOT)(T-50)	
4	XDFZZ	81349	LSTSGA-4	..... CABLE, POWER, ELECTRI (P107 V	
				PB)(T-4)	
5	PACZZ	55841	10250H671	..... SWITCH, PUSH	1

END OF FIGURE



045ES

FIGURE 511. Engine Room Vent Motor Control Center Power Distribution.

SECTION II TM55-1905-223-24P-4

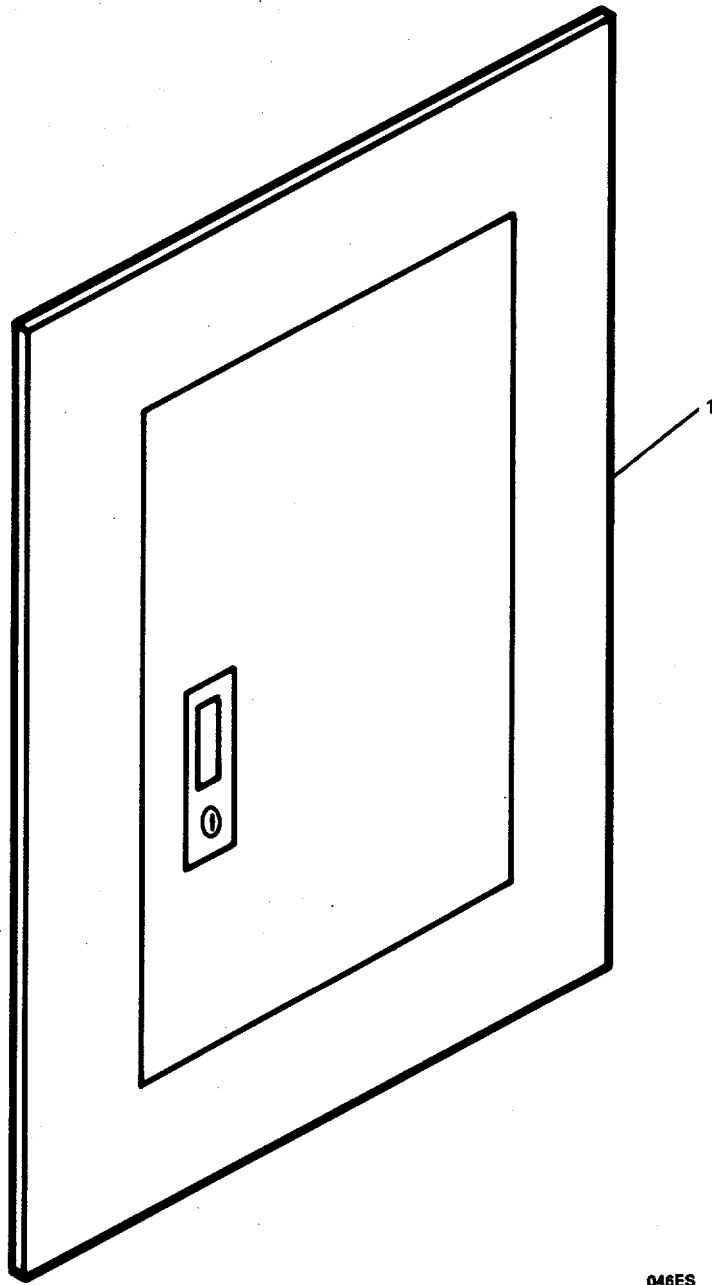
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY

GROUP 18 BASIC CRAFT

FIG. 511 ENGINE ROOM VENT MOTOR
CONTROL CENTER POWER
DISTRIBUTION

1	XCFFF	77408	8320004-P210	..... ENGINE ROOM VENT MO	1
2	XDFZZ	81349	LSTSGA-150	..... CABLE, POWER, ELECTRI (P210)(T-150)	V
3	XDFZZ	81349	LSTSGA-23	..... CABLE, POWER, ELECTRI (P210-1 HS)(T-23)	V
4	XDFZZ	81349	LSDSGA-4	..... CABLE, POWER, ELECTRI (P210-1 LS)(D-4).....	V
5	XDFZZ	81349	LSDSGA-4	..... CABLE, POWER, ELECTRI (P110-1 ES)(D-4).....	V
6	PACZZ	55841	10250H671	..... SWITCH, PUSH	2
7	XDFZZ	81349	LSTSGA-4	..... CABLE, POWER, ELECTRI (P210-2 LS)(T-4)	V
8	XDFZZ	81349	LSTSGA-14	..... CABLE, POWER, ELECTRI (P210-3 MOT)(T-14).....	V
9	PACZZ	55841	10250H4241	..... SWITCH, PUSH (EMERGENCY STOP)...	2

END OF FIGURE



046ES

FIGURE 512. Power Panel P211 Distribution (Sheet 1 of 4)

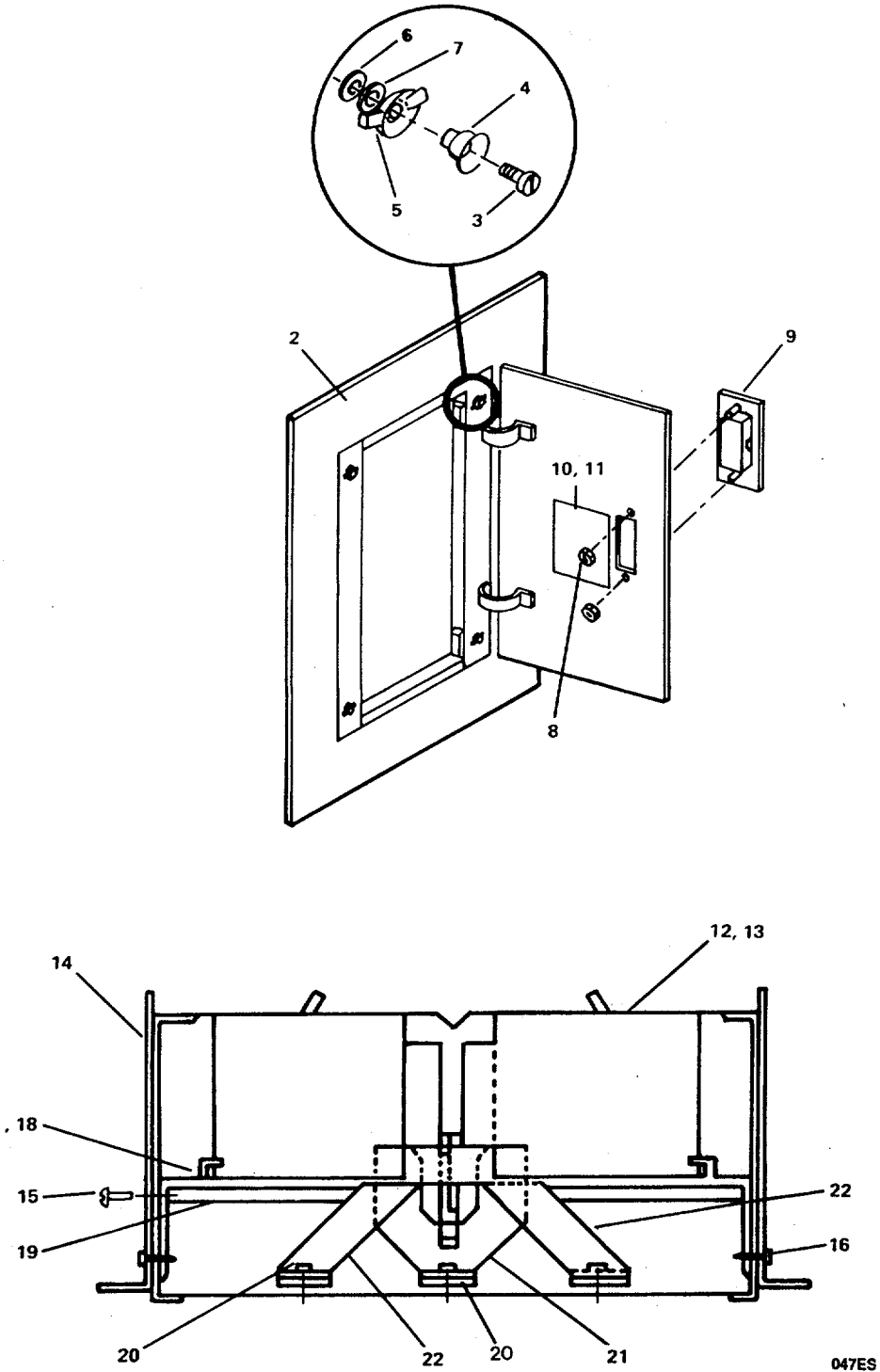
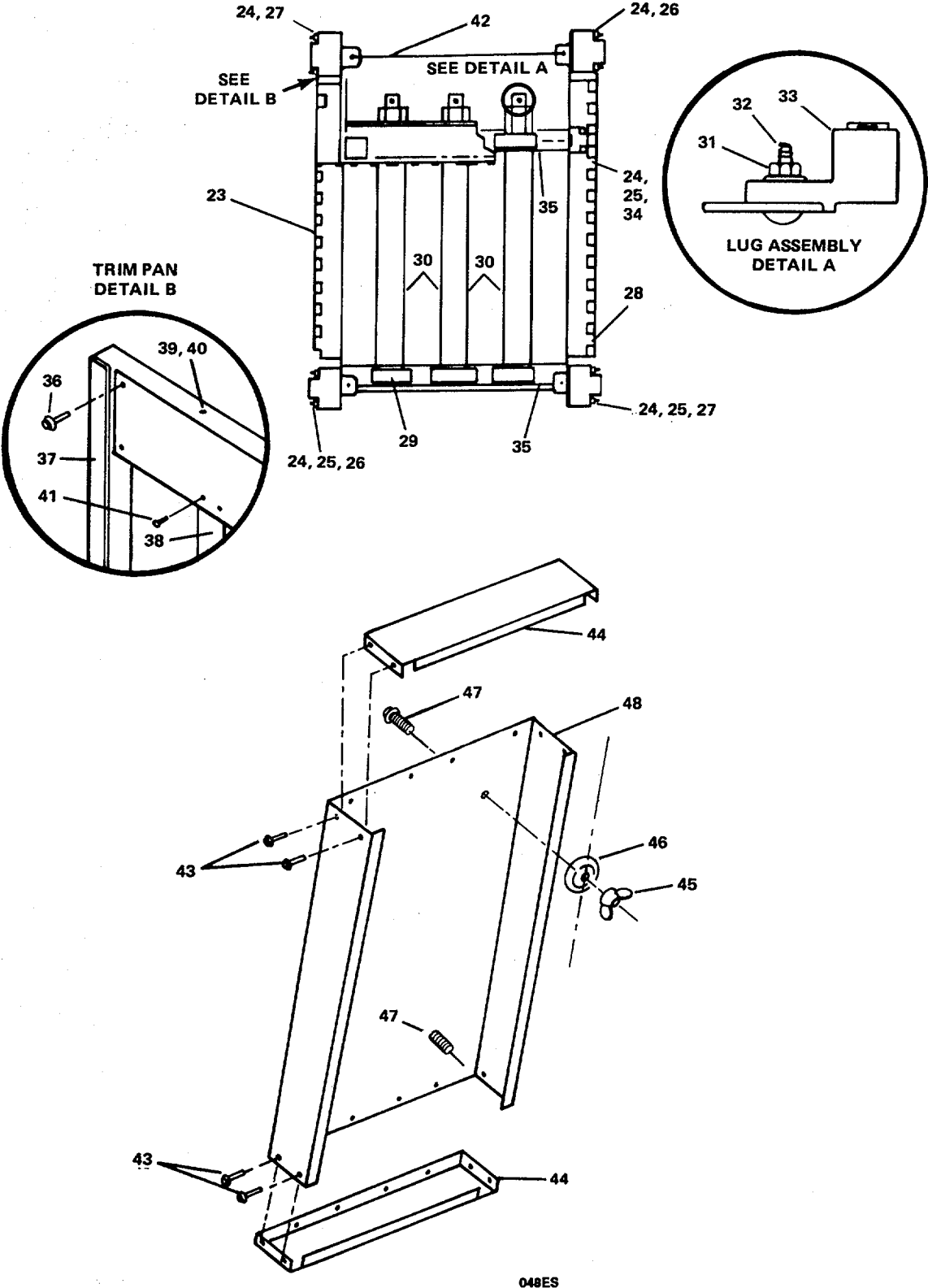


FIGURE 512. Power Panel P211 Distribution (Sheet 2 of 4)



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FIGURE 512. Power Panel P211 Distribution (Sheet 3 of 4)

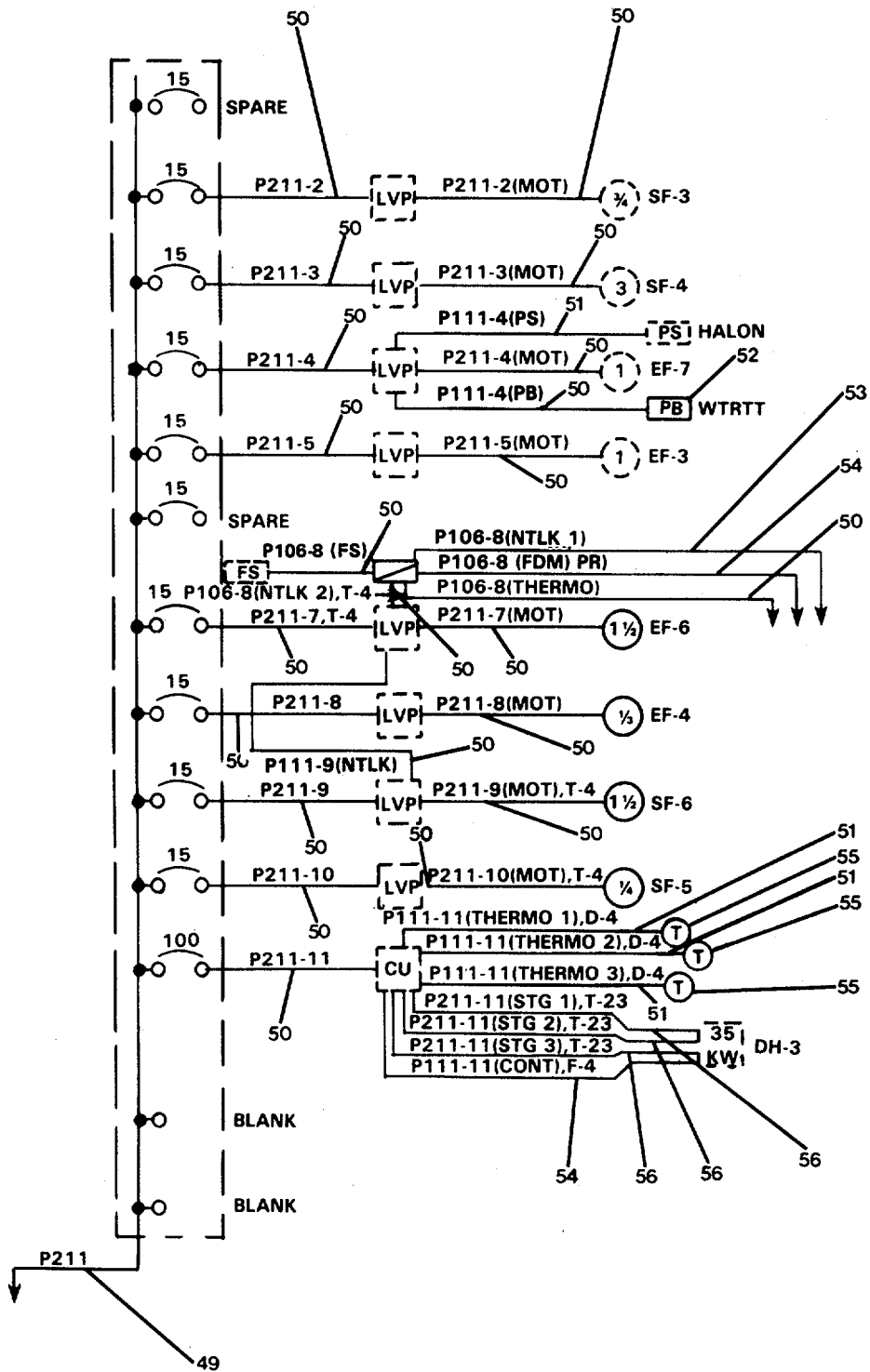


FIGURE 512. Power Panel P211 Distribution (Sheet 4 of 4)

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) QTY	(6)
				Group 18	BASIC CRAFT
				FIG. 512	POWER PANEL P211 DISTRIBUTION
1	XDOFF	77408	56-3780-0004	..... PANEL,POWER DISTRIB (P211)	7
2	XDOOO	66842	15-A-2002-06	..... DOOR ASSEMBLY.....	1
3	XDOZZ	66842	11-A-1500-01	..... SCREW,MACHINE.....	6
4	XDOZZ	66842	11-A-1802-01	..... SPRING	6
5	XDOZZ	66842	12-A-1800-01	..... LATCH.....	6
6	XDOZZ	66842	11-A-1501-01	..... PUSH ON NUT	6
7	XDOZZ	66842	11-A-1814-01	..... WASHER,SPRING	2
8	XDOZZ	66842	11-1821-01	..... NUT,PLAIN,HEXAGON	2
9	XDOZZ	66842	11-1878-01	..... LOCK.....	1
10	XDCZZ	66842	12-1110-01	..... CARD,INSTRUCTION	1
11	XDCZZ	66842	11-1826-01	..... COVER,CARD.....	1
12	PACZZ	66842	Q315HM	..... CIRCUIT BREAKER.....	10
13	PACZZ	66842	Q375HM	..... CIRCUIT BREAKER.....	1
14	XDOOO	66842	15-A-2009-321CS	..... BREAKER,PLUG IN UNI	1
15	XDOZZ	66842	11-1634-01	..... SCREW,MACHINE.....	2
16	XDOZZ	66842	11-1512-03	..... SCREW,MACHINE.....	8
17	XDOZZ	66842	11-3202-02	..... BRACKET,MOUNTING	4
18	XDOZZ	66842	11-3202-03	..... BRACKET,MOUNTING	2
19	XDOZZ	66842	11-4525-01	..... SPACER	1
20	XDOZZ	66842	11-1553-06	..... SCREW,MACHINE	21
21	XDOZZ	66842	15-4003-01	..... BUS,BRANCH (O 13)	7
22	XDOZZ	66842	15-4002-01	..... BUS,BRANCH (OA,C)	14
23	XDOOO	66842	15-A-2110-B1	..... LUG,MAIN INTERIOR	1
24	XDOZZ	66842	11-1512-01	..... SCREW,MACHINE	16
25	XDOZZ	66842	11-1634-01	..... SCREW,MACHINE	2
26	XDOZZ	66842	12-A-3001-02	..... SUPPORT,TRIM.....	2
27	XDOZZ	66842	12-A-3001-01	..... SUPPORT,TRIM.....	2
28	XDOZZ	66842	12-A-3000-05	..... RAIL,Z.....	2
29	XDOZZ	66842	11-1553-06	..... SCREW,MACHINE	9
30	XDOZZ	66842	11-A-4000-08	..... BAR,BUS	3
31	XDOZZ	66842	11-1625-01	..... NUT,PLAIN,HEXAGON	3
32	XDOZZ	66842	11-1553-09	..... SCREW,MACHINE	3
33	XDOZZ	66842	11-1853-01	..... CONNECTOR,LUG	3
34	XDOZZ	66842	11-A-3005-01	..... BRACKET,BUS SUPPORT	2
35	XDOZZ	66842	13-A-4500-01	..... SUPPORT,BUS	2
36	XDOZZ	66842	11-1533-03	..... SCREW,MACHINE	4
37	XDOZZ	66842	11-A-3000-05	..... RAIL,TRIM PAN SIDE	2
38	XDOZZ	66842	11-A-3101-07	..... PLATE,TRIM PAN CENT	2
39	XDOZZ	66842	11-A-3003-01	..... PLATE,LUG END	1
40	XDOZZ	66842	11-A-3001-01	..... PLATE,LUG END	1
41	XDOZZ	66842	11-1640-01	..... RIVET.....	12
42	XDOZZ	66842	11-4500-05	..... INSULATOR	1
43	XDOZZ	66842	11-1533-03	..... SCREW,MACHINE	16
44	XDOZZ	66842	11-A-3027-01	..... WALL,END	2
45	XDOZZ	66842	11-1621-04	..... NUT,WING	4
46	XDOZZ	66842	11-A-1300-01	..... NUT,STAR	4
47	XDOZZ	66842	11-1553-09	..... SCREW,MACHINE	4

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	XDOZZ	66842	15-A-3009-06	..... BOX,CHANNEL	1
49	XDFZZ	81349	LSTSGA-75	.... CABLE,POWER,ELECTRI (P211)(T- 75).....	V
50	XDFZZ	81349	LSTSGU-4	.... CABLE,POWER,ELECTRI (P211-2)(T- 4).....	V
51	XDFZZ	81349	LSDSGU-4	.... CABLE,POWER,ELECTRI (P111-4 PS)(D-4)	V
52	PACZZ	55841	10250H671	.... SWITCH,PUSH	1
53	XDFZZ	81349	LMSGU-7	.... CABLE,POWER,ELECTRI (P106-8 INTLK-1)(M-7)	V
54	XDFZZ	81349	LSFSGU-4	.... CABLE,POWER,ELECTRI (P106-8 FDM)(PR)(F-4)	V
55	XDCZZ	77408	T28DS	.... THERMOSTAT	3
56	XDFZZ	81349	LSTSGU-23	.... CABLE,POWER,ELECTRI (P211-11 STAGE 1)(T-23).....	V

END OF FIGURE

512-2/(3 blank)

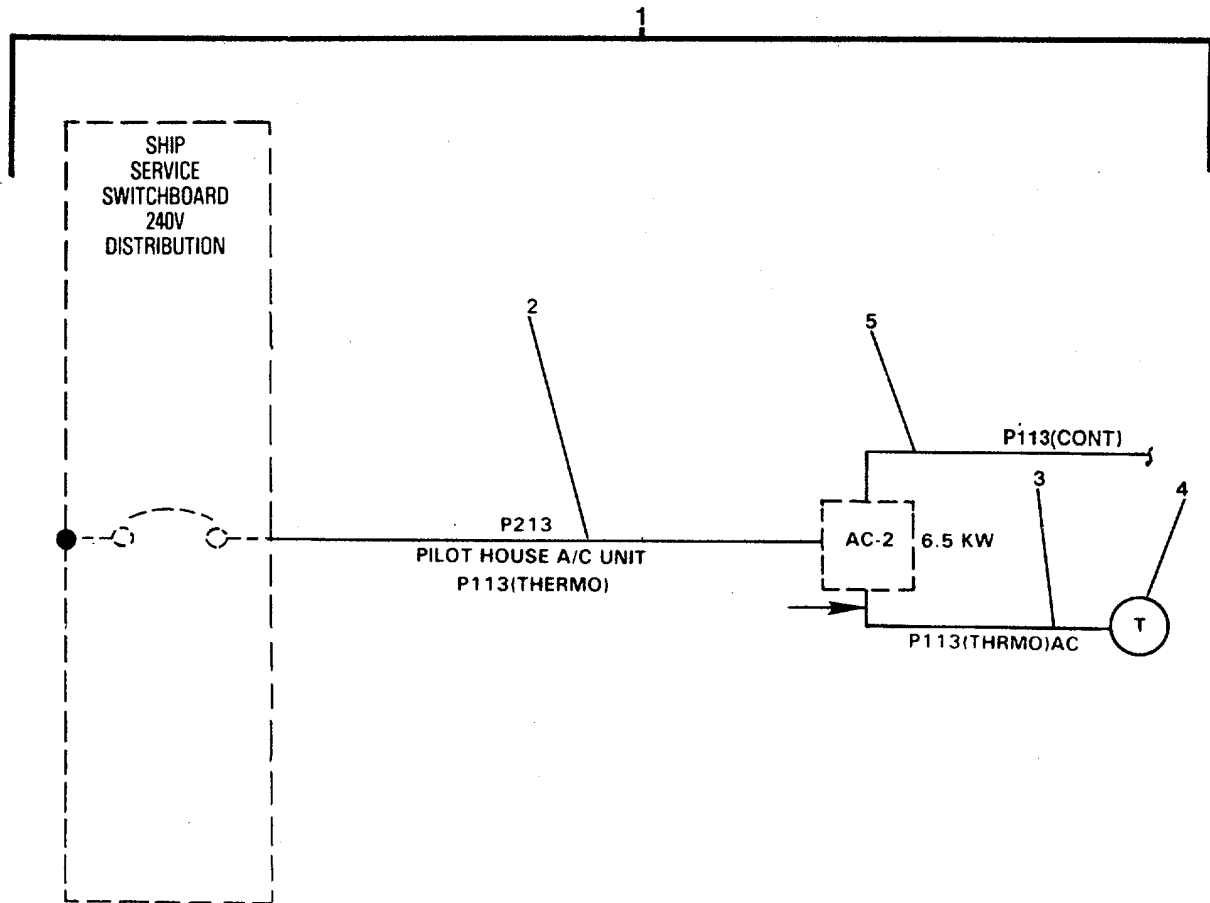


FIGURE 513. Pilot House Air Condition Power Distribution.

SECTION II

TM55-1905-223-24P-4

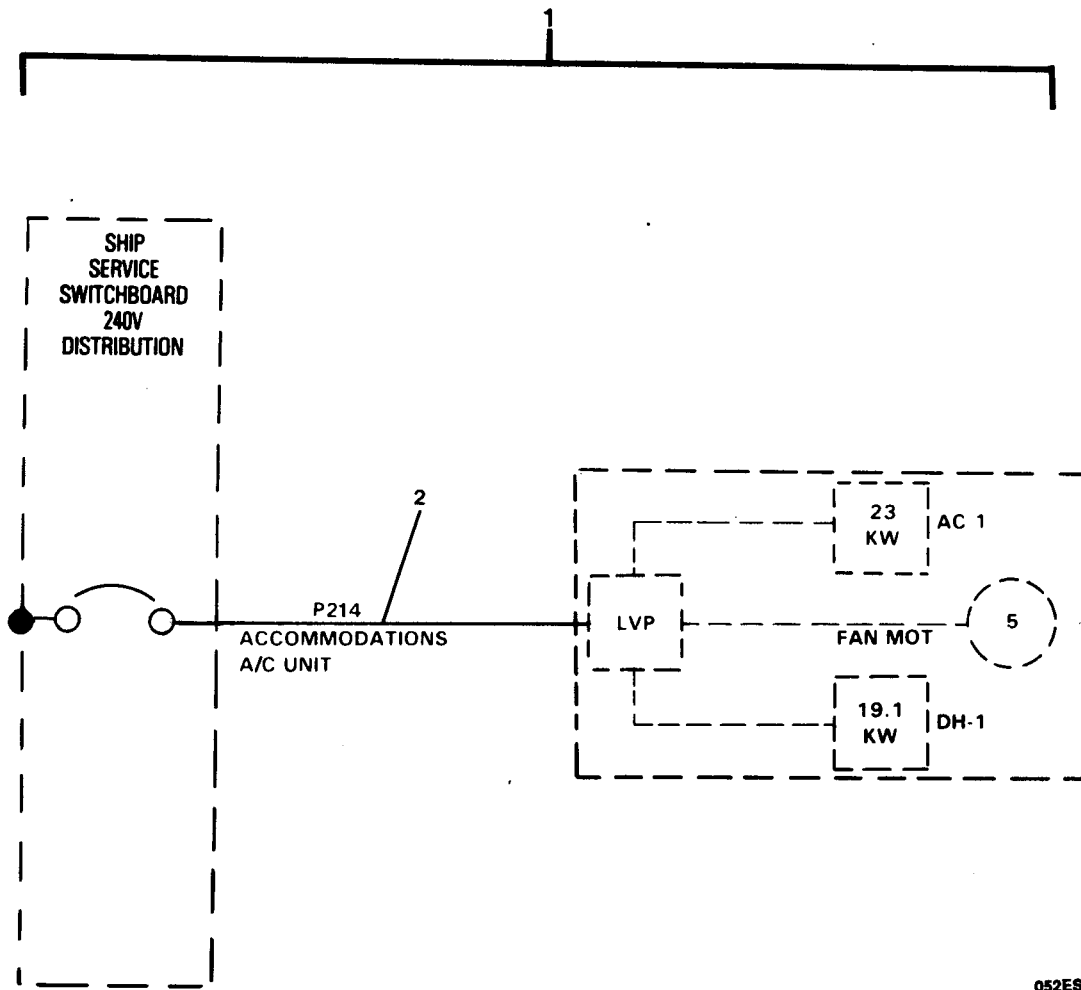
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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Group 18 BASIC CRAFT

FIG. 513 PILOT HOUSE AIR CONDITION
POWER DISTRIBUTION

1	XCFFF	77408	8320004-P213	..... PILOT HOUSE AIR CON (P213)	1
2	XDFZZ	81349	LSTSGU-9	..... .. CABLE,POWER,ELECTRI (P213) (T-9) V	
3	XDFZZ	81349	LSFSGU-4	..... .. CABLE,POWER,ELECTRI (P113	V
				..... THERMO) (AC) (F-4)	
4	XDCZZ	77408	T28DB THERMOSTAT	1
5	XDFZZ	81349	LSDSGU-4 CABLE,POWER,ELECTRI (P113	V
				CONT) (D-4)	

END OF FIGURE



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FIGURE 514. Accommodation Air Condition Power Distribution.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 18 BASIC CRAFT	(6) QTY
				FIG. 514 ACCOMMODATION AIR CONDITION POWER DISTRIBUTION	
1	XCFF	77408	8320004-P214	...ACCOMMODATION AIR C (P214).....	1
2	XDFZ	81349	LSTSGU-50	..... CABLE,POWER,ELECTRI (P214)(T- V 50)	

END OF FIGURE

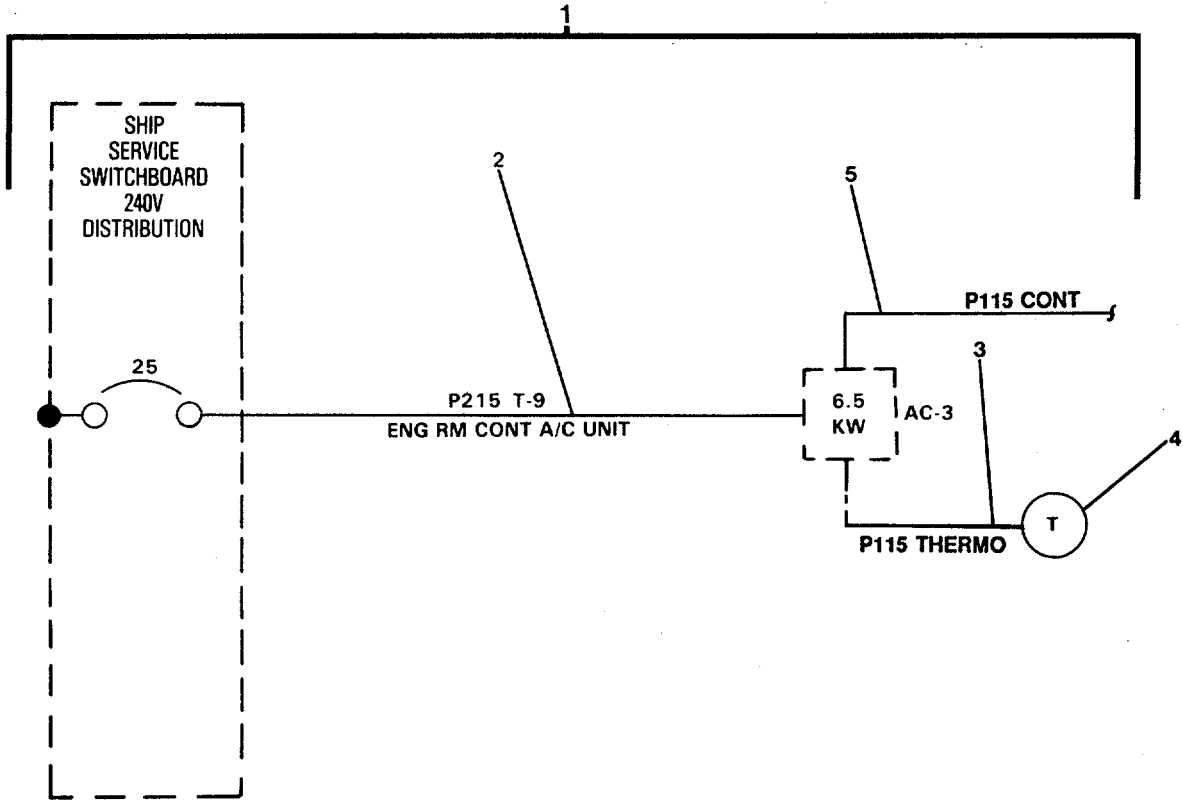


FIGURE 515. Engine Room Air Condition Power Distribution.

SECTION II

TM55-1905-223-24P-4

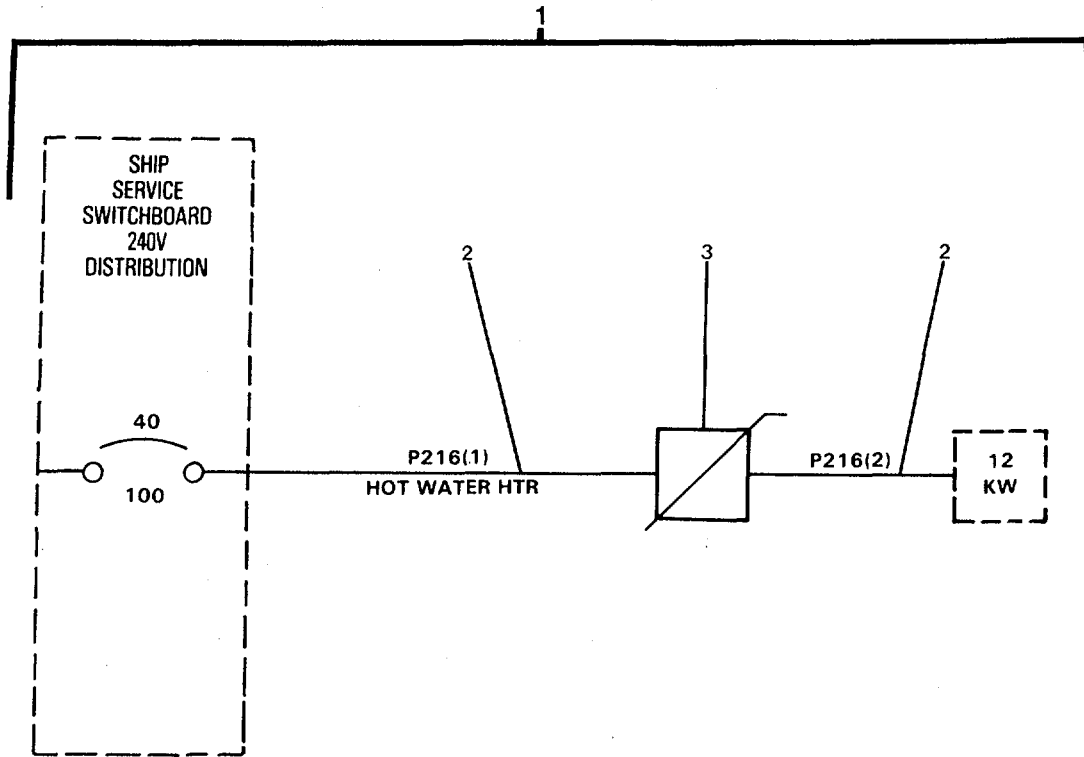
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
-------------------	--------------------	-------------	-----------------------	---	------------

GROUP 18 BASIC CRAFT

FIG. 515 ENGINE ROOM AIR CONDITION
POWER DISTRIBUTION

1	XCFFF	77408	8320002-P215	... .. ENGINE ROOM AIR CON (P215)	1
2	XDFZZ	81349	LSTSGU-9	.... . .... CABLE,POWER,ELECTRI (P215)(T-9) V	
3	XDFZZ	81349	LSFSGU-4	.... . .... CABLE,POWER,ELECTRI .....(P115 THERMO)(F-4).....	V
4	XDCZZ	77408	T28DB	....THERMOSTAT	1
5	XDFZZ	81349	LSDSGU-4	....CABLE,POWER,ELECTRI (P115 CONT)(D-4)	V

END OF FIGURE



054ES

FIGURE 516. WATER HEATER POWER DISTRIBUTION (Sheet 1 of 2).

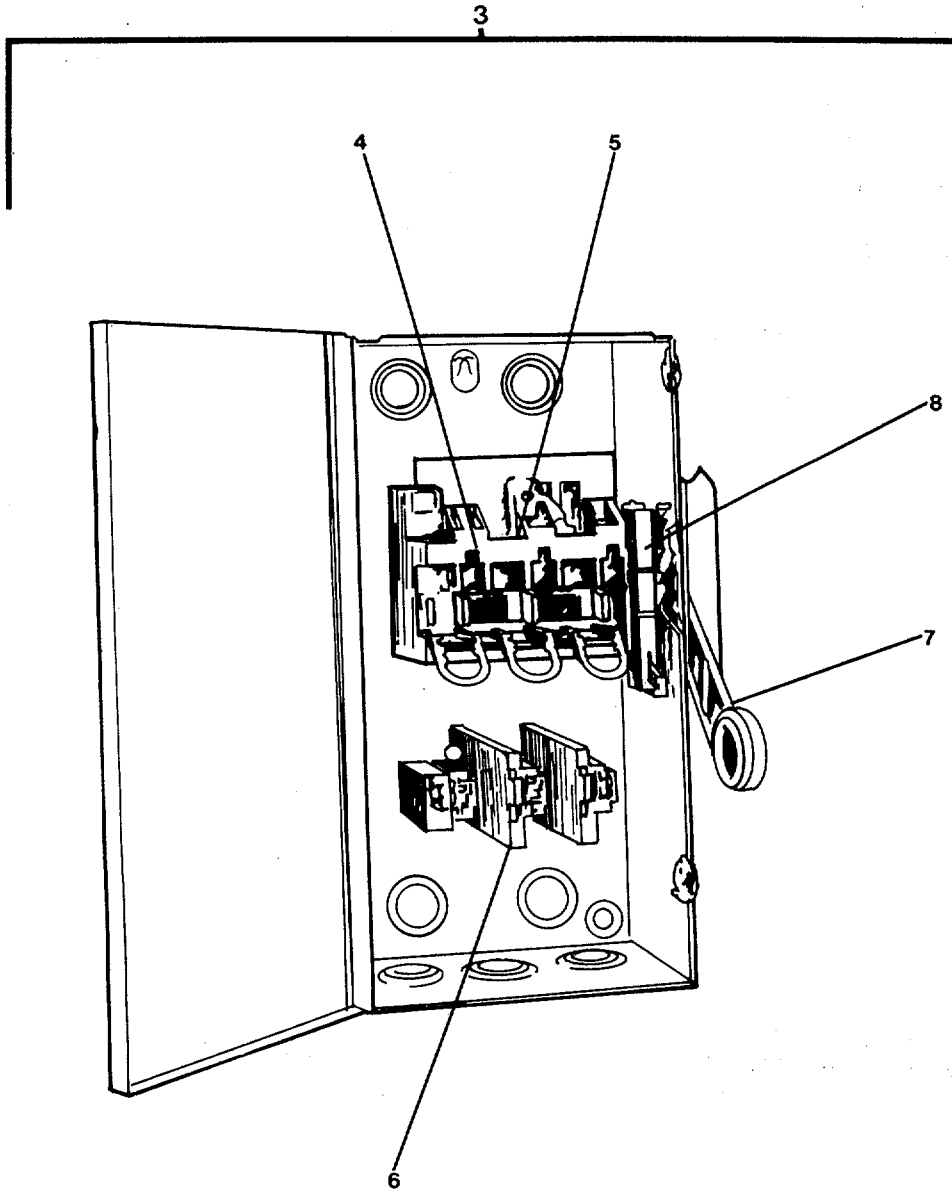


FIGURE 516. Water Heater Power Distribution (Sheet 2 of 2).

SECTION II		TM55-1905-223-24P-4			(6)
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
GROUP 18 BASIC CRAFT					
FIG. 516 WATER HEATER POWER DISTRIBUTION					
1	XCFFF	77408	8320004-P216	...WATER HEATER POWER (P216)	1
2	XDFZZ	81349	LSTSGA-14	...CABLE,POWER,ELECTRI (P216-1)(T- V 14).....	1
3	PBOOO	27192	DH323FRK	.... . .... SWITCH,DISCONNECT	1
4	XDOZZ	27192	70-7758-3	.... . .... BASE,SWITCHING	1
5	XDOZZ	27192	70-7758-35	.... . .... SHIELD,LINE	1
6	XDOZZ	27192	70-7758-21	.... . .... FUSE,HOLDER	1
7	XDOZZ	27192	70-7813-2	.... . .... HANDLE,OPERATING	1
8	XDOZZ	27192	70-7813	.... . .... MECHANISM,OPERATING	1

END OF FIGURE

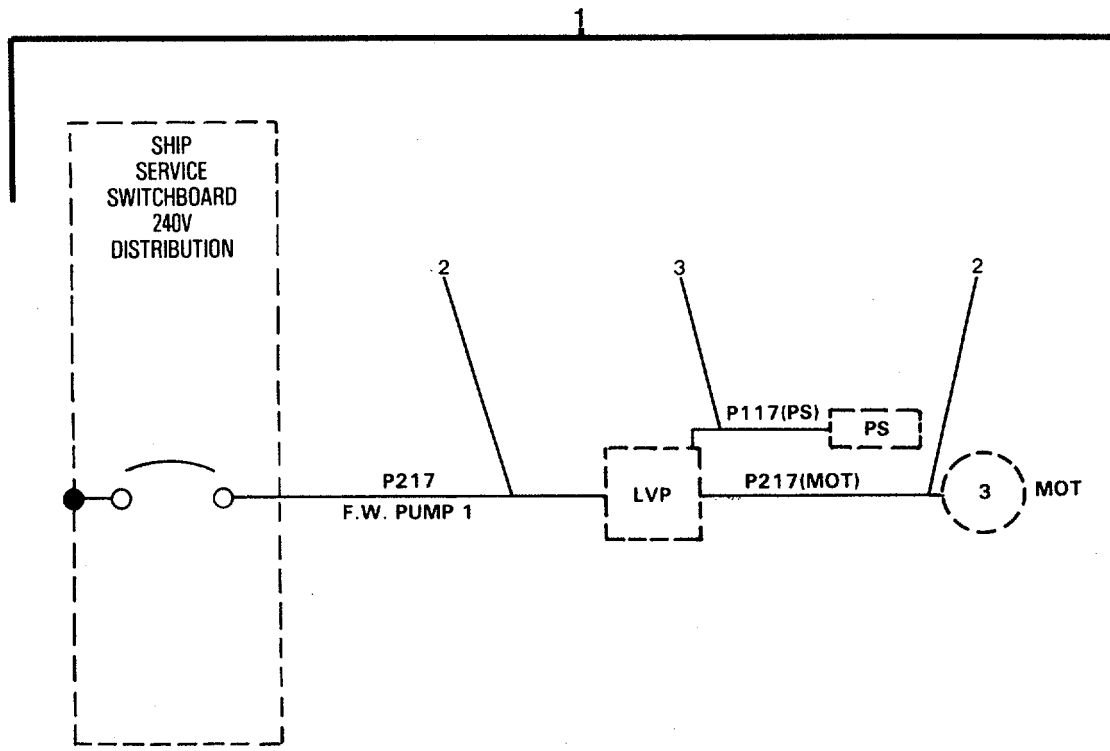


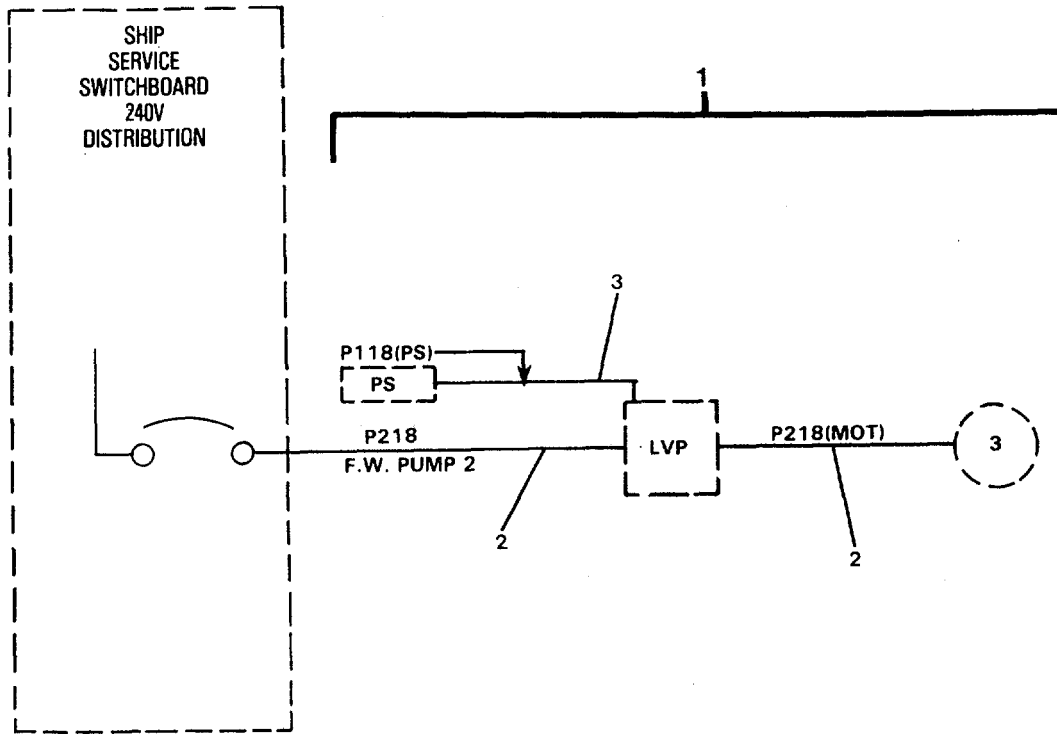
FIGURE 517. Fresh Water Pump No. One Power Distribution.

SECTION II

TM55-1905-223-24P-4

(1)	(2)	(3)	(4)	(5)	
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
				GROUP 18 BASIC CRAFT	
				FIG. 517 FRESH WATER PUMP NO. ONE POWER DISTRIBUTION	
1	XCOFF	77408	8320004-217	... PUMP,FRESH WATER NU.....	1
2	XDFZZ	81349	LSTSGA-4 CABLE,POWER,ELECTRI (P217)(T-4)	V
3	XDFZZ	81349	LSDSGA-4 CABLE,POWER,ELECTRI (P117 PS)(D-4) ...	V

END OF FIGURE



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FIGURE 518. Fresh Water Pump No. Two Power Distribution.

SECTION II

TM55-1905-223-24P-4

(1) (2)- (3)

(4)

(5)

ITEM
NO SMR
CODE

FSCM

PART
NUMBER

DESCRIPTION AND USABLE ON CODES(UOC) QTY

GROUP 18 BASIC CRAFT

FIG. 518 FRESH WATER PUMP NO. TWO
POWER DISTRIBUTION

1	XCOFF	77408	8320004-P218	... PUMP,FRESH WATER NU	1
2	XDFZZ	81349	LSTSGA-4	.... CABLE,POWER,ELECTRI (P218)(T-4) V	
3	XDFZZ	81349	LSDSGA-4	.... CABLE,POWER,ELECTRI (P118 V PS)(D-4)	

END OF FIGURE

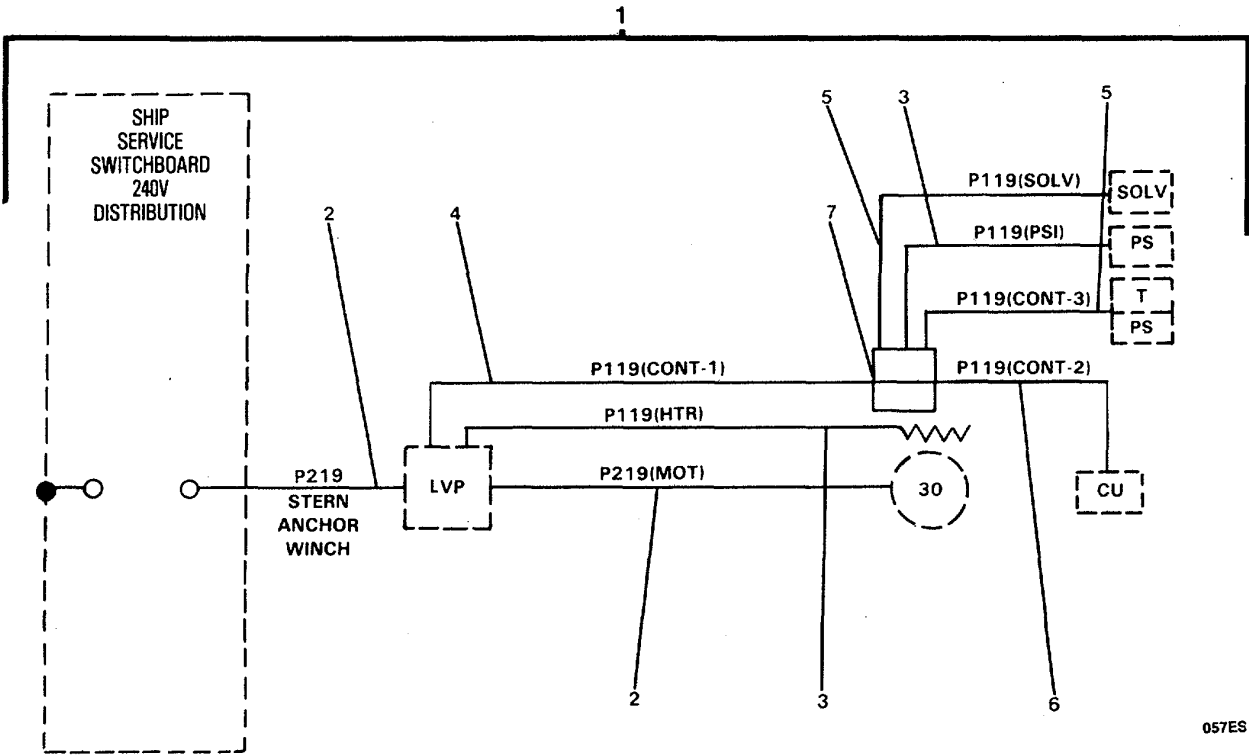


FIGURE 519. Stern Anchor Winch Power Distribution.

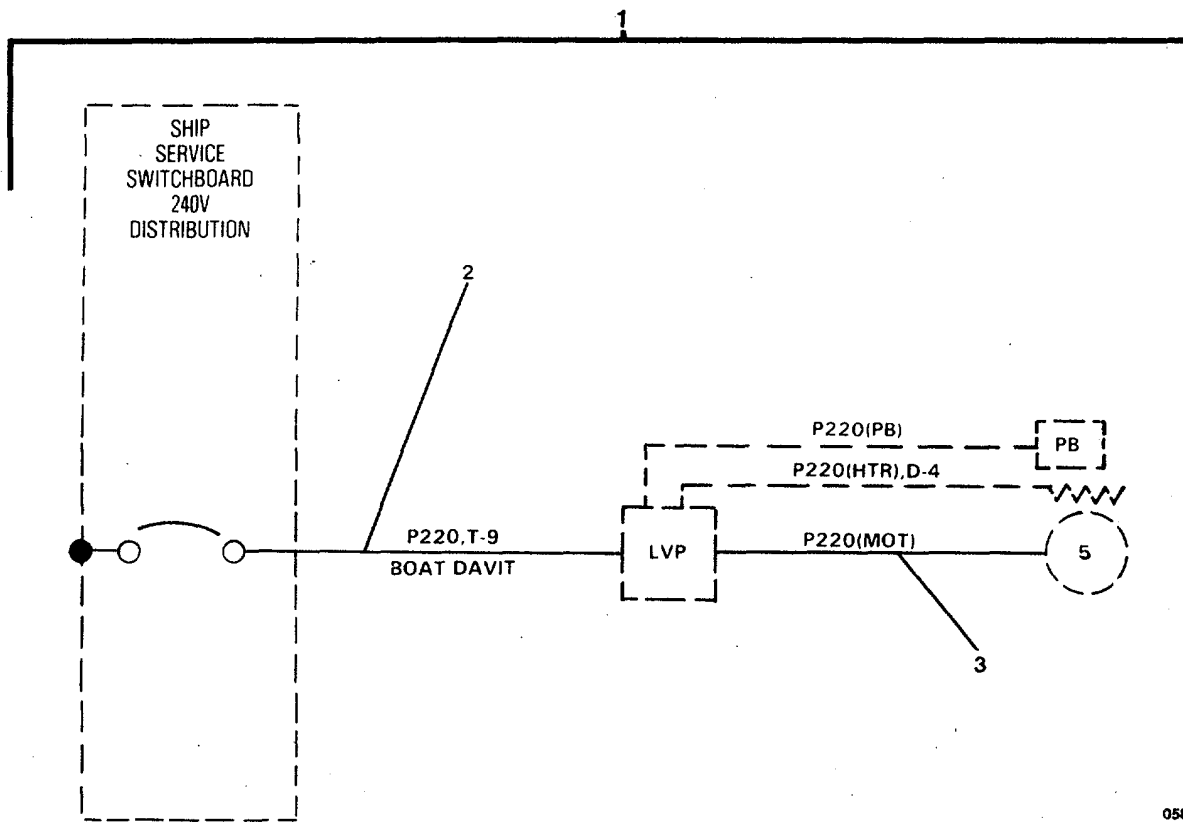
SECTION II
 (1) (2) (3) TMSS-1905-223-24P-4 (5) (6)
 ITEM SMR
 NO CODE FSCM PART NUMBER DESCRIPTION AND USABLE ON CODES(UOC) QTY

GROUP 18 BASIC CRAFT

FIG. 519 STERN ANCHOR WINCH POWER DISTRIBUTION

1	XCOFF	77408	8320004-219	... WINCH,STERN ANCHOR	1
2	XDFZZ	81349	LSTSGA-50	.... . CABLE,POWER,ELECTRI (P219)(T-50).....	V
3	XDFZZ	81349	LSDSGA-4	.... . CABLE,POWER,ELECTRI (P119..... V HTR)(D-4).....	V
4	XDFZZ	81349	LSMSCA-7	.... . CABLE,POWER,ELECTRI (P119 CONT-V 1)(M-7)	V
5	XDFZZ	81349	LSTSGA-4	.... . CABLE,POWER,ELECTRI (P119..... V SOLV)(T-4).....	V
6	XDFZZ	81349	LSTSGA-4 CABLE,POWER,ELECTRI (P119 CONT-V 2)(T-4).....	V
7	XDFZZ	81349	M24558/4432-1BOX,JUNCTION	1

END OF FIGURE



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FIGURE 520. Boat Davit Power Distribution.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 18 BASIC CRAFT

FIG. 520 BOAT DAVIT POWER
DISTRIBUTION

1	XCOFF	77408	8320004-220	...DAVIT,BOAT POWER DI (P220)	1
2	XDFZZ	81349	LSTSGA-9	....CABLE,POWER,ELECTRI (P220)C(T-9)	V
3	XDFZZ	81349	LSTSGA-9	....CABLE,POWER,ELECTRI (P220 MOT)(T-9)	V

END OF FIGURE

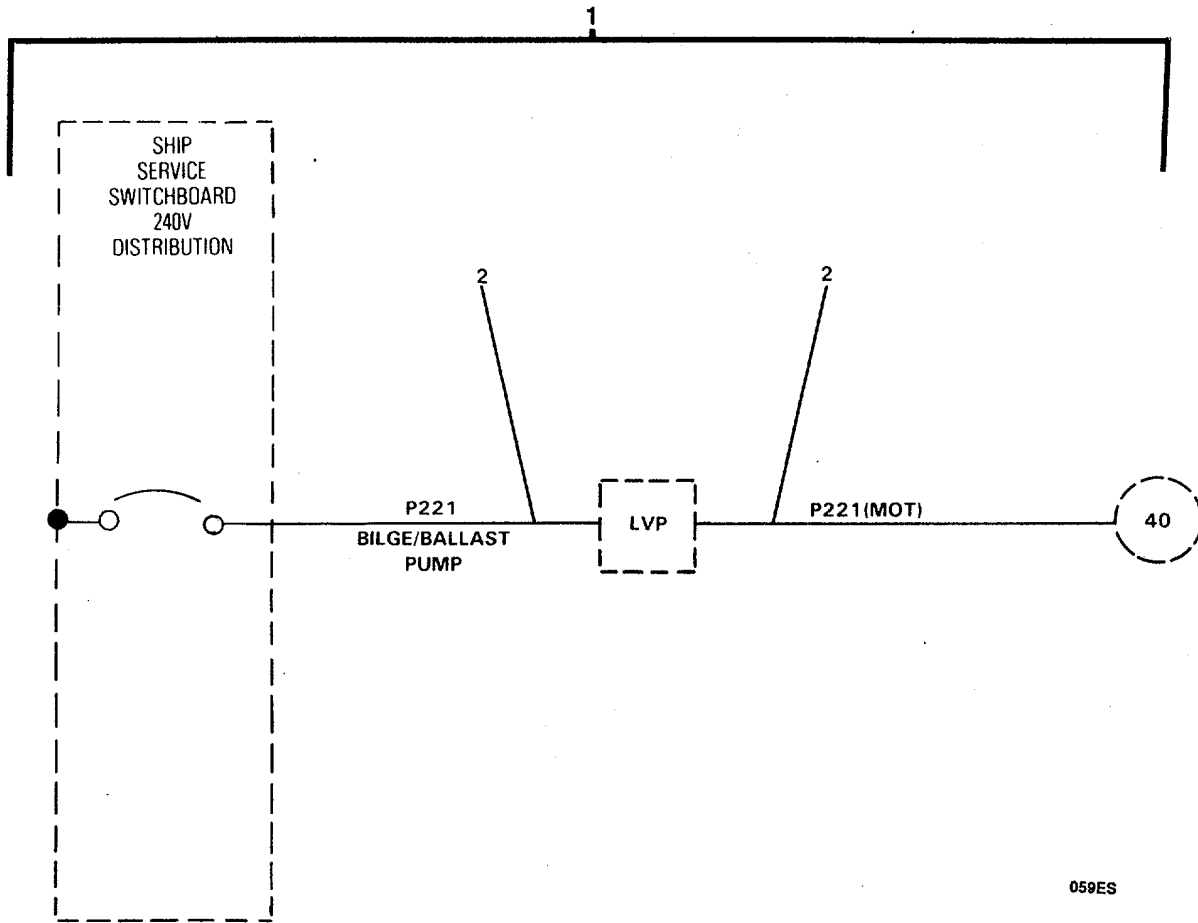


FIGURE 521. Bilge/ Ballast Pump Power Distribution.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 18 BASIC CRAFT

FIG. 521 BILGE/BALLAST PUMP POWER
DISTRIBUTION

1	XCOFF	77408	8320004-221 PUMP,BILGE/BALLAST	(P221)..... 1
2	XDFZZ	81349	LSTSGA-100	..... CABLE,POWER,ELECTRI 100).....	(P221)(T-V

END OF FIGURE

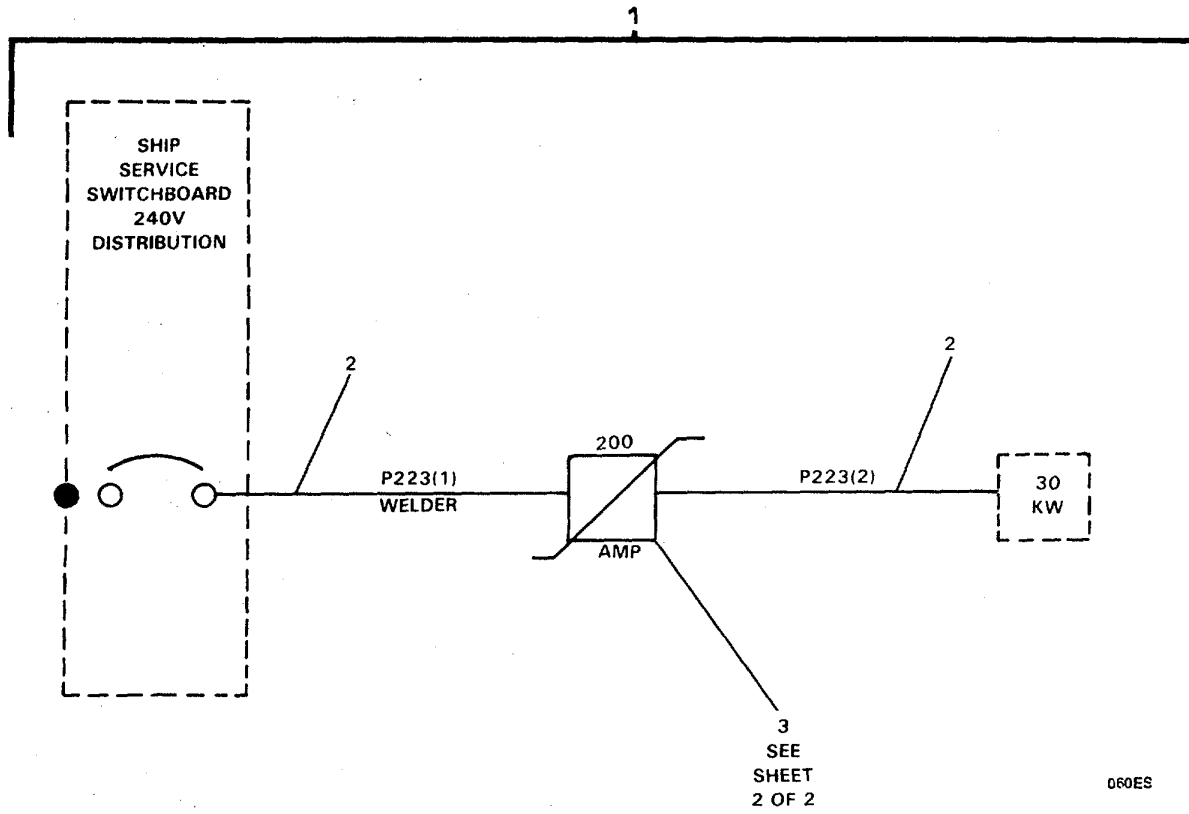


FIGURE 522. Welder Power Distribution (Sheet 1 of 2).

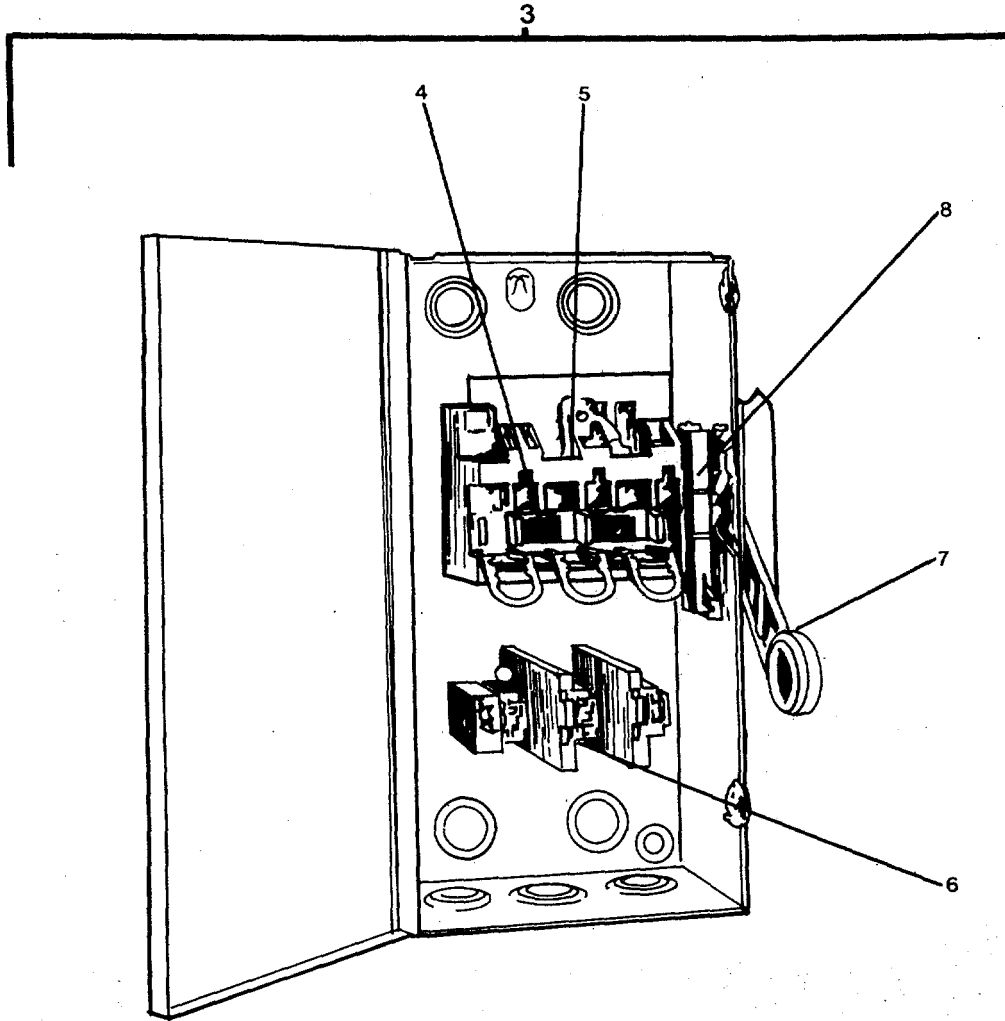


FIGURE 522. Welder Power Distribution (Sheet 2 of 2).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 18 BASIC CRAFT

FIG. 522 WELDER POWER DISTRIBUTION

1	XCOFF	77408	8320004-223 WELDER POWER DISTRI (P223).....	1
2	XDFZZ	81349	LSDSGA-50	.... . CABLE,POWER,ELECTRI (P223-1)(D- V 50).....	1
3	PBOFF	27192	DH323FRK	.... . SWITCH,DISCONNECT	1
4	XDFZZ	27192	70-7758-3	.... . BASE,SWITCHING	1
5	XDFZZ	27192	70-7758-35	.... . SHIELD,LINE	1
6	XDFZZ	27192	70-7758-21	.... . FUSE,HOLDER	1
7	XDFZZ	27192	70-7813-2	.... . HANDLE,OPERATING	1
8	XDFZZ	27192	70-7813	.... . MECHANISM,OPERATING	1

END OF FIGURE

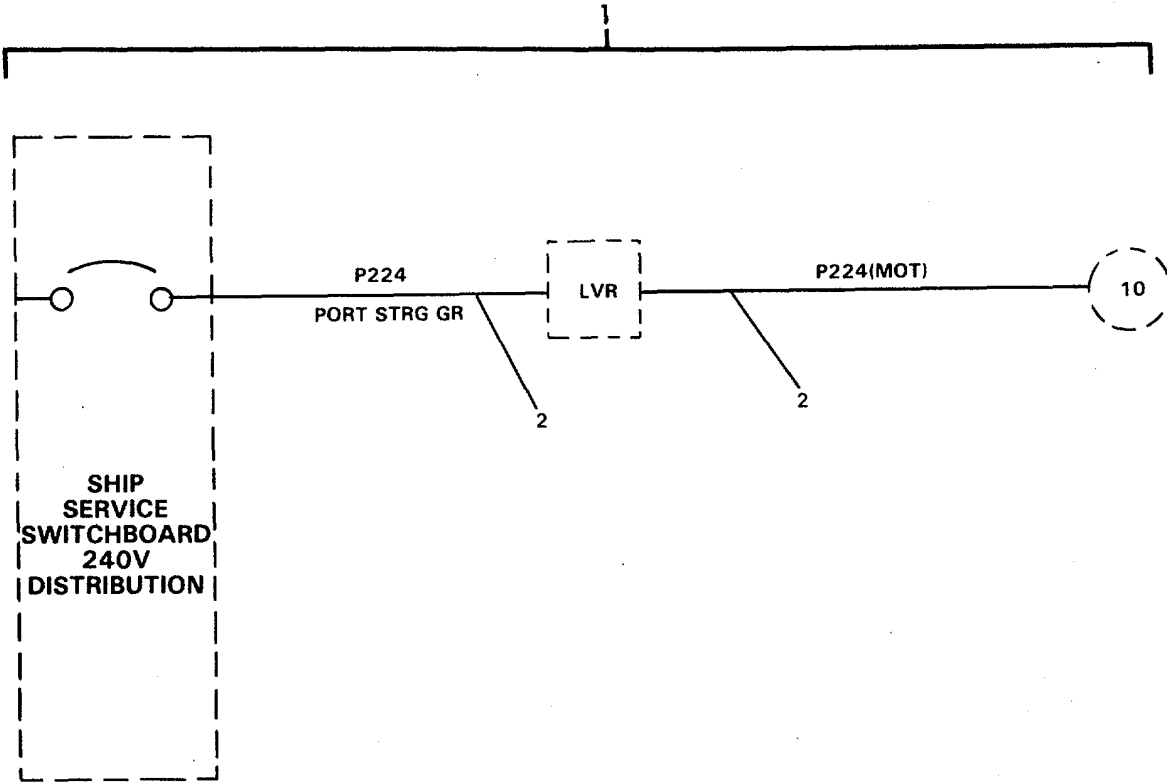


FIGURE 523. Steering Gear Port Power Distribution.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 18 BASIC CRAFT	
				FIG. 523 STEERING GEAR PORT POWER DISTRIBUTION	
1	XCFFF	77408	8320004-224	.....STEERING GEAR PORT	1
2	XDFZZ	81349	LSTSGA-9	.... . CABLE,POWER,ELECTRI (P224)(T-9) V	

END OF FIGURE

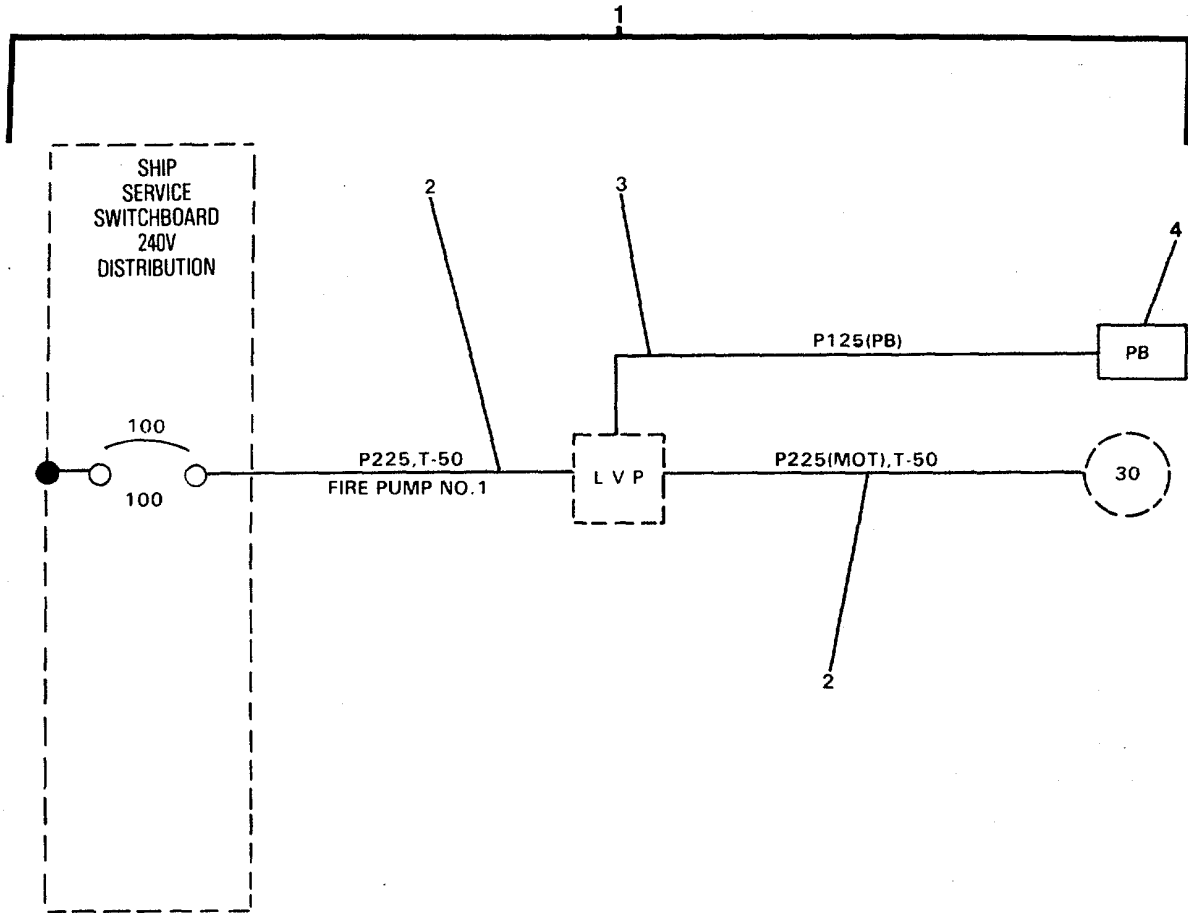


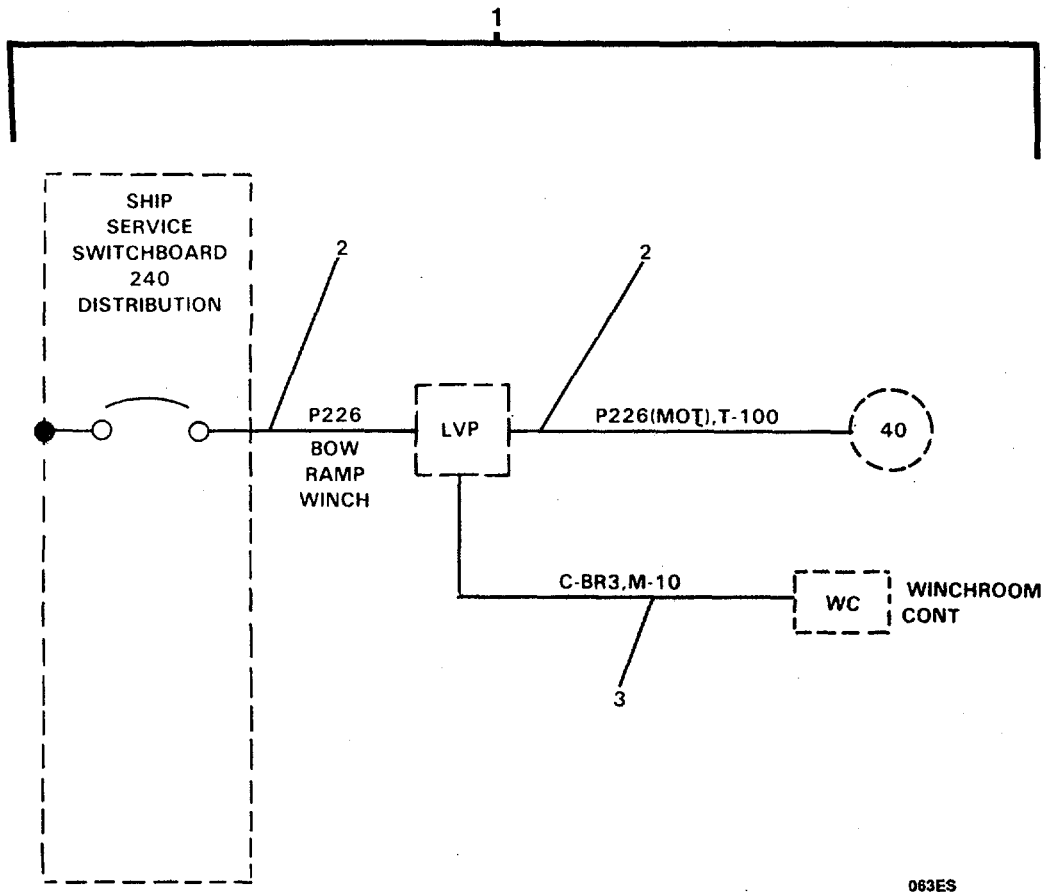
FIGURE 524. Fire Pump No. One Power Distribution.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 524 FIRE PUMP NO. ONE POWER DISTRIBUTION					
1	XCOFF	77408	8320004-225	... FIRE PUMP NUMBER ON (P225	1
2	XDFZZ	81349	LSTSGA-50	.... CABLE,POWER,ELECTRI (P225)(T- V 50).....	
3	XDFZZ	81349	LSTSGA-4	.... CABLE,POWER,ELECTRI (P125..... V PB)(T-4)	
4	PACZZ	55841	10250H671	.... SWITCH,PUSH	1

END OF FIGURE



063ES

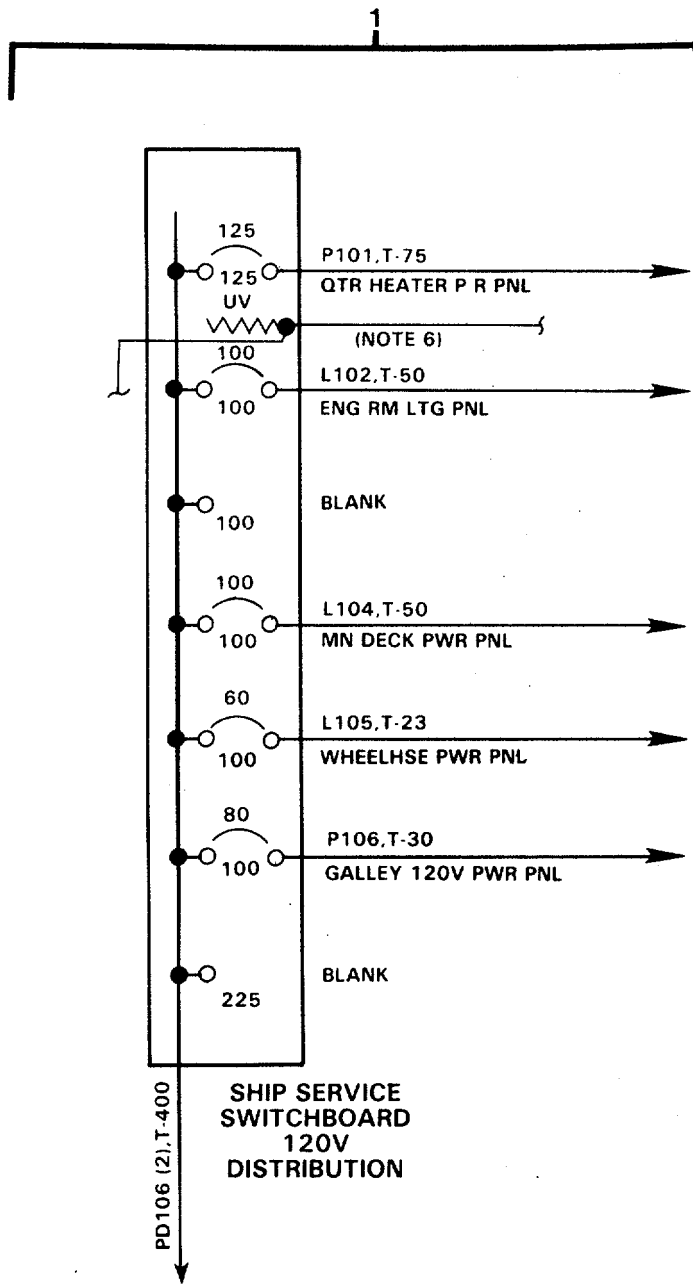
FIGURE 525. Winch Bow Ramp Power Distribution.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 525 WINCH BOW RAMP POWER DISTRIBUTION					
1	XCFFF	77408	8320004-P226	... WINCH,BOW RAMP POWE (P226).....	1
2	XDFZZ	81349	LSTSGA-100 CABLE,POWER,ELECTRI (P226)(T- 100).....	V
3	XDFZZ	81349	LSMSCU-10 CABLE,POWER,ELECTRI (C-BR3)(M- 10).....	V

END OF FIGURE



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FIGURE 526. Power Distribution 120 Volts.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE QTY	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6)
				GROUP 18 BASIC CRAFT	
				FIG. 526 POWER DISTRIBUTION 120 VOLTS	
1	XCOFF	77408	8320004-6	... POWER DISTRIBUTION (120V).....	1

END OF FIGURE

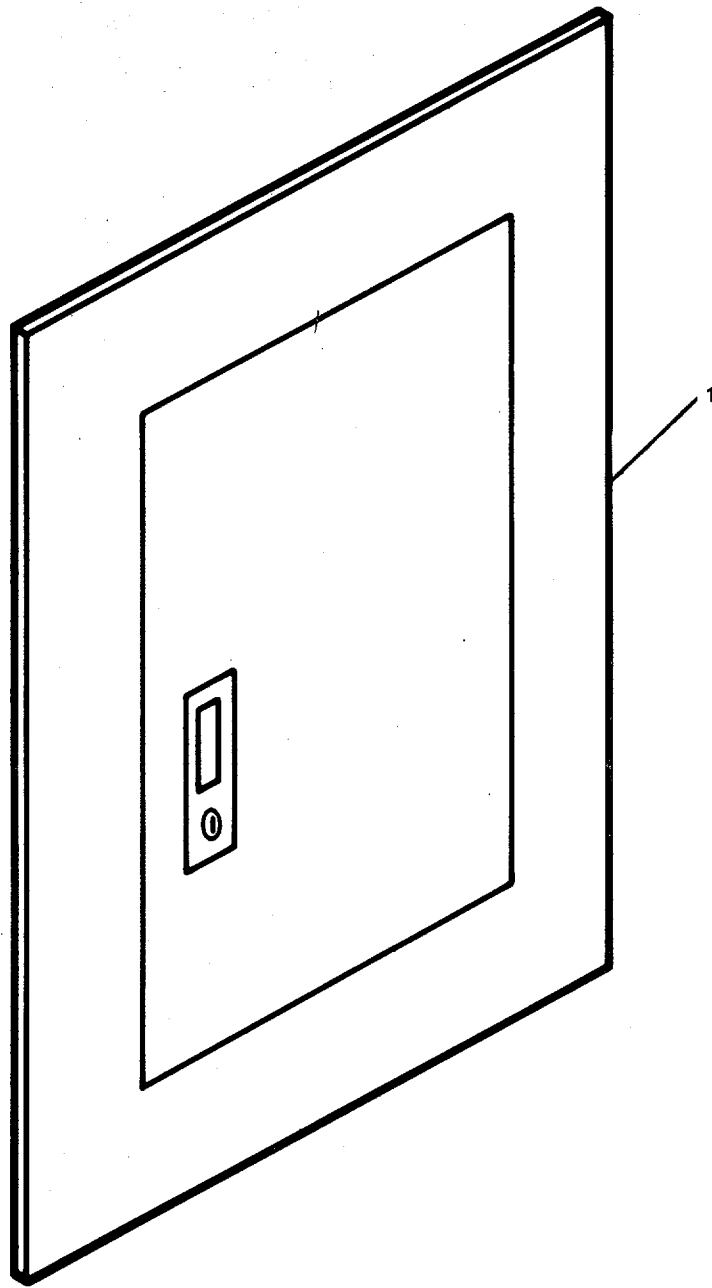


FIGURE 527. Power Panel P101 Distribution (Sheet 1 of 4).

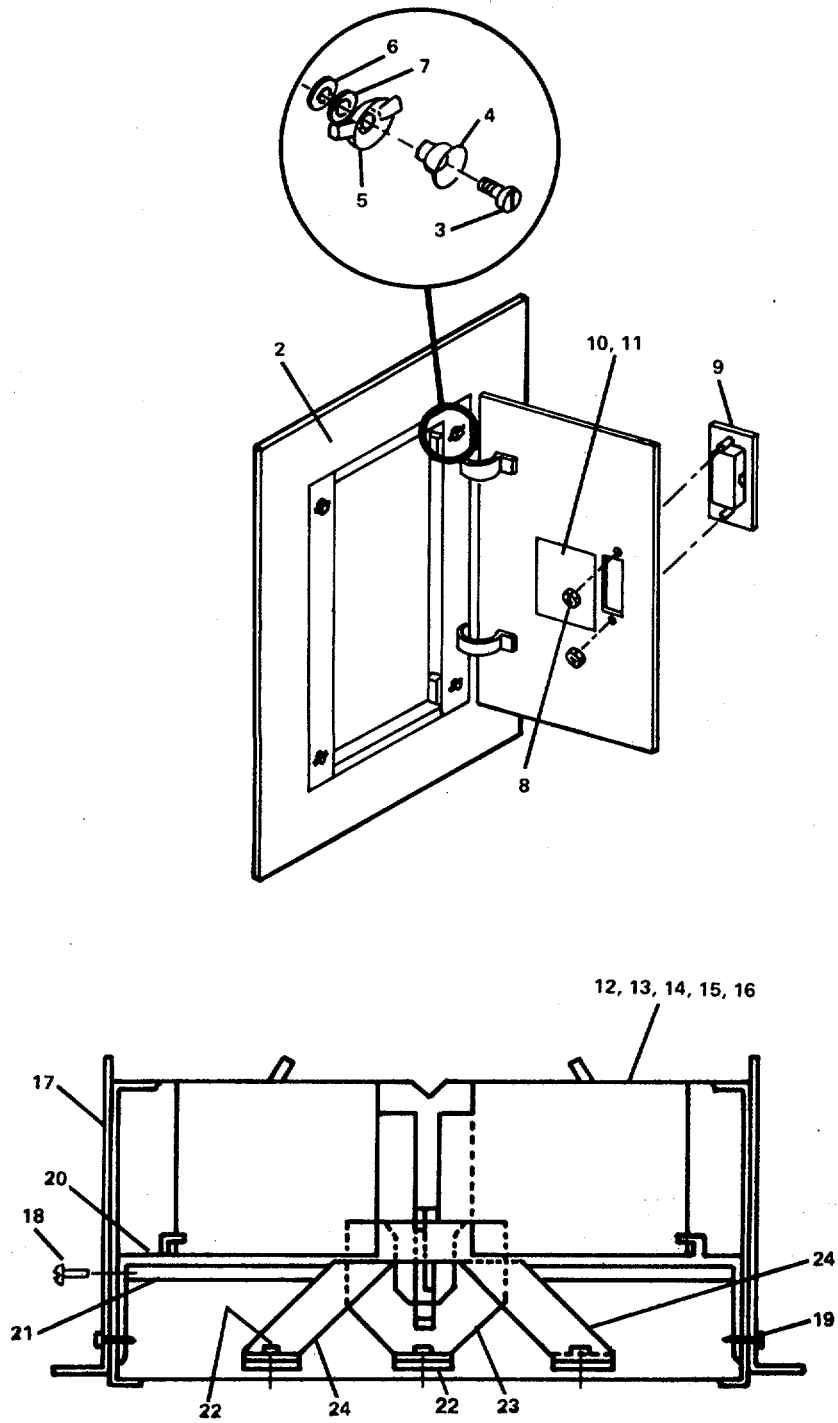


FIGURE 527. Power Panel P101 Distribution (Sheet 2 of 4).

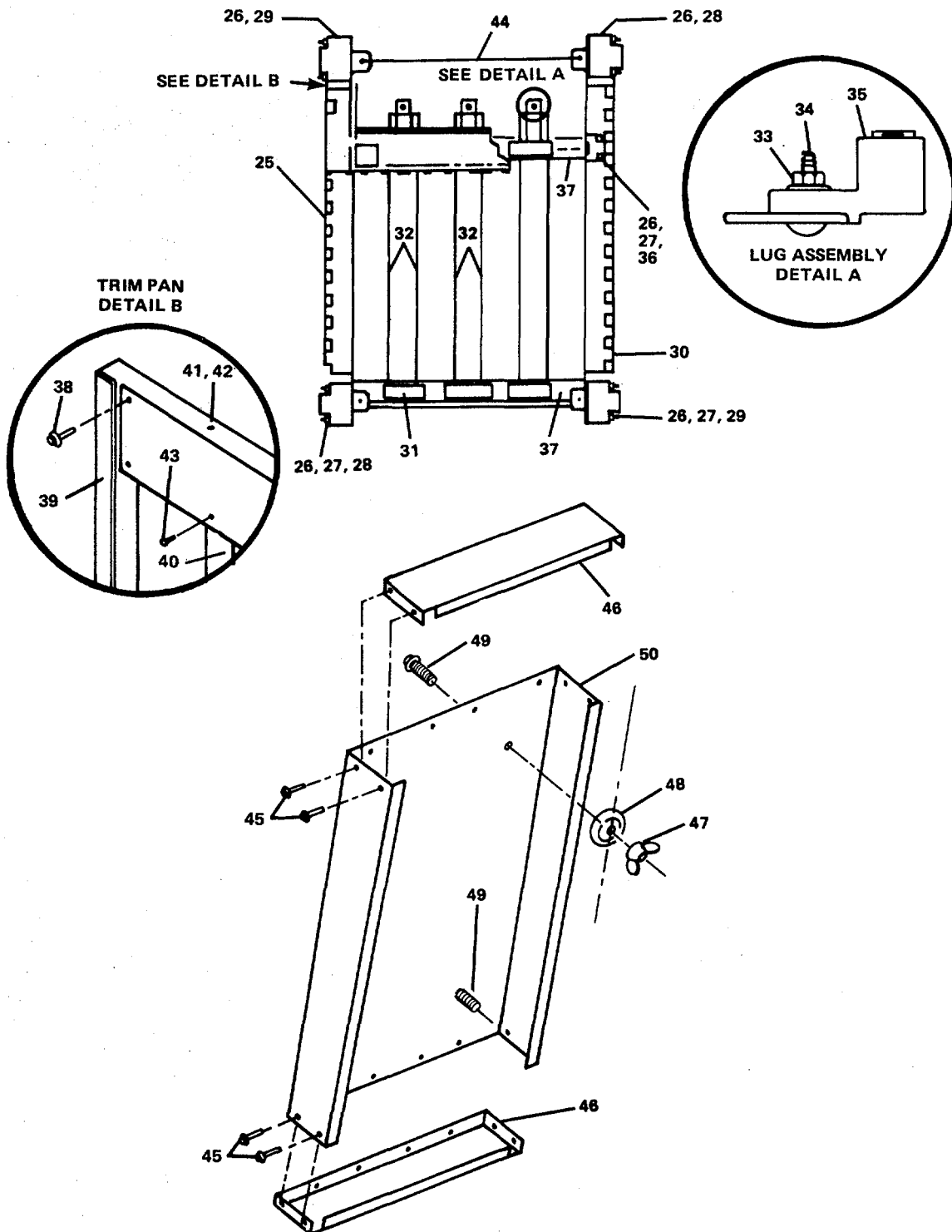


FIGURE 527. Power Panel P101 Distribution (Sheet 3 of 4).

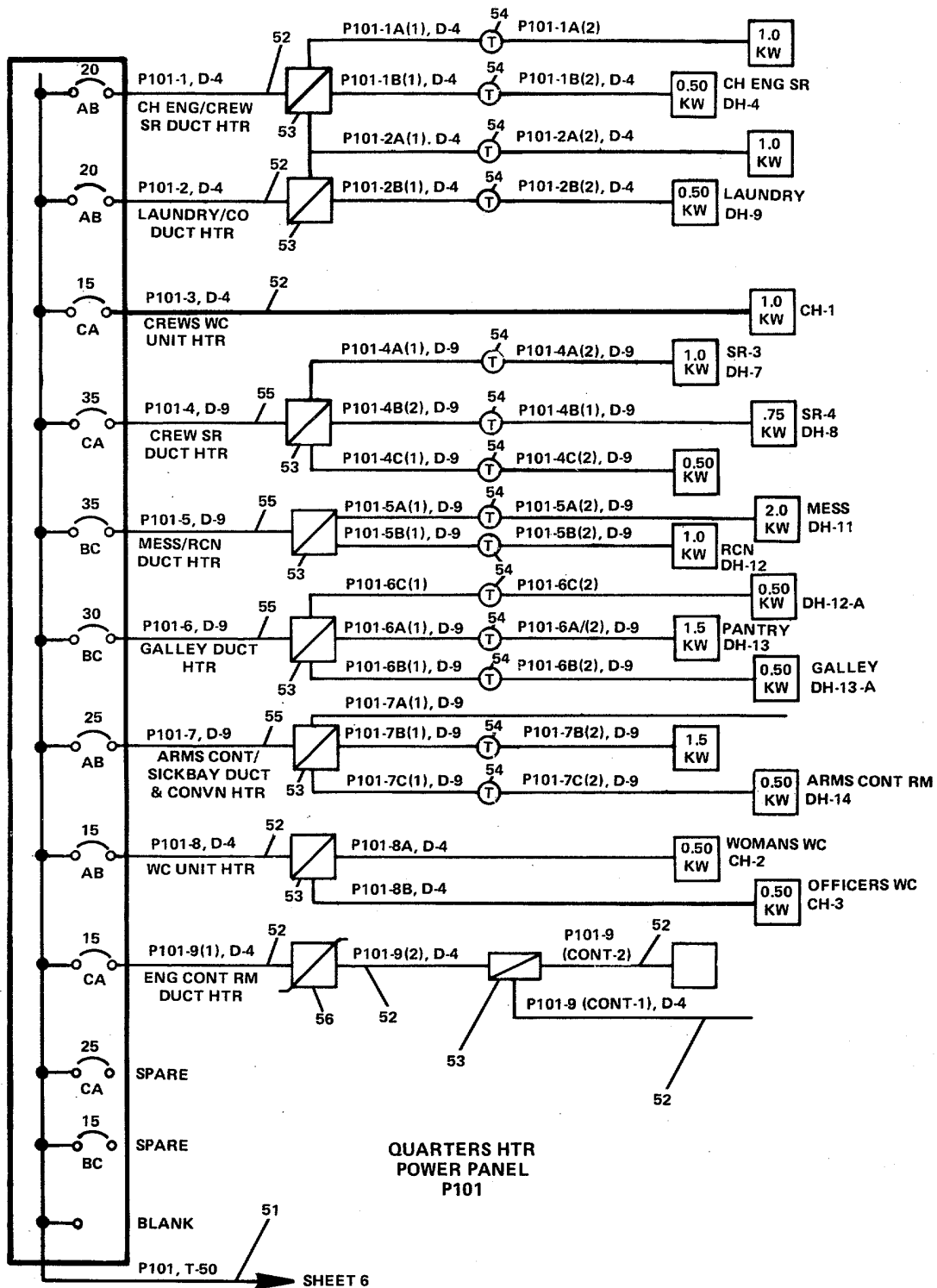


FIGURE 527. Power Panel p101 Distribution (Sheet 4 of 4).

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 18 BASIC CRAFT

FIG. 527 POWER PANEL P101
DISTRIBUTION

1	XDOFF	77408	56-3780-0007	... PANEL,POWER DISTRIB (P101)	1
2	XDOOO	66842	15-A-2002-03	... DOOR ASSEMBLY	1
3	XDFZZ	66842	11-A-1500-01	... SCREW,MACHINE	4
4	XDFZZ	66842	11-A-1802-01	... SPRING	4
5	XDFZZ	66842	12-A-1800-01	... LATCH	4
6	XDFZZ	66842	11-A-1501-01	... PUSH ON NUT	4
7	XDFZZ	66842	11-A-1814-01	... WASHER,SPRING	4
8	XDFZZ	66842	11-1821-01	... NUT,PLAIN,HEXAGON	2
9	XDFZZ	66842	11-1878-01	... LOCK	1
10	XDFZZ	66842	12-1110-6	... CARD,INSTRUCTION	1
11	XDFZZ	66842	11-1826-01	... COVER,CARD	1
12	PAFZZ	66842	Q215HM	... CIRCUIT BREAKER	4
13	PAFZZ	66842	Q22OHM	... CIRCUIT BREAKER	2
14	PAFZZ	66842	Q225HM	... CIRCUIT BREAKER	2
15	PAFZZ	66842	Q235HM	... CIRCUIT BREAKER	2
16	PAFZZ	66842	Q230HM	... CIRCUIT BREAKER	1
17	XDOOO	66842	15-A-2009-312CS	... BREAKER,PLUG IN UNI	1
18	XDOZZ	66842	11-1634-01	... SCREW,MACHINE	2
19	XDOZZ	66842	11-1512-03	... SCREW,MACHINE	8
20	XDOZZ	66842	11-3202-02	... BRACKET,MOUNTING	4
21	XDOZZ	66842	11-4525-01	... SPACER	1
22	XDOZZ	66842	11-1553-06	... SCREW,MACHINE	12
23	XDOZZ	66842	15-4003-01	... BUS,BRANCH	4
24	XDOZZ	66842	15-4002-01	... BUS,BRANCH	8
25	XDOOO	66842	15-A-2110-B1	... LUG,MAIN INTERIOR	1
26	XDOZZ	66842	11-1512-01	... SCREW,MACHINE	18
27	XDOZZ	66842	11-1634-01	... SCREW,MACHINE	8
28	XDOZZ	66842	12-A-3001-02	... SUPPORT,TRIM	2
29	XDOZZ	66842	12-A-3001-01	... SUPPORT,TRIM	2
30	XDOZZ	66842	12-A-3000-02	... RAIL,Z	2
31	XDOZZ	66842	11-1553-06	... SCREW,MACHINE	9
32	XDOZZ	66842	11-A-4000-05	... BAR,BUS	3
33	XDOZZ	66842	11-1625-01	... NUT,PLAIN,HEXAGON	3
34	XDOZZ	66842	11-1553-09	... SCREW,MACHINE	3
35	XDOZZ	66842	11-1853-01	... CONNECTOR,LUG	3
36	XDOZZ	66842	11-A-3005-01	... BRACKET,BUS SUPPORT	2
37	XDOZZ	66842	13-A-4500-01	... SUPPORT,BUS	2
38	XDOZZ	66842	11-1533-03	... SCREW,MACHINE	4
39	XDOZZ	66842	11-A-3000-02	... RAIL,TRIM PAN SIDE	2
40	XDOZZ	66842	11-A-3101-04	... PLATE,TRIM PAN CENT	2
41	XDOZZ	66842	11-A-3003-01	... PLATE,LUG END	1
42	XDOZZ	66842	11-A-3001-01	... PLATE,LUG END	1
43	XDOZZ	66842	11-1640-01	... RIVET	12
44	XDOZZ	66842	11-4500-03	... INSULATOR	1
45	XDOZZ	66842	11-1533-03	... SCREW,MACHINE	4
46	XDOZZ	66842	11-A-3027-01	... WALL,END	2
47	XDOZZ	66842	11-1621-04	... NUT,WING	4

(1)	SECTION II		TM55-1905-223-24P-4		
ITEM	(2)	(3)	(4)	(5)	(6)
NO	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
	CODE		NUMBER		
48	XDOZZ	66842	11-A-1300-01	..... NUT,STAR	4
49	XDOZZ	66842	11-1553-09	..... SCREW,MACHINE	4
50	XDOZZ	66842	15-A-3009-03	..... BOX,CHANNEL	1
51	XDFZZ	81349	LSTSGA-50	..... CABLE,POWER,ELECTRI (P101) (T- 50).....	V
52	XDFZZ	81349	LSDSGU-4	..... CABLE,POWER,ELECTRI (PIO1-1) (D- 4).....	V
53	XDOZZ	81349	M24558/400.2	..... BOX,TERMINAL.....	8
54	PACZZ	22778	M7D	..... THERMOSTAT.....	15
55	XDFZZ	81349	LSDSGU-9	..... CABLE,POWER,ELECTRI(P101-4) (D- 9).....	V
56	XDCZZ	81349	S6202-74427	..... SWITCH,TOGGLE	1

END OF FIGURE

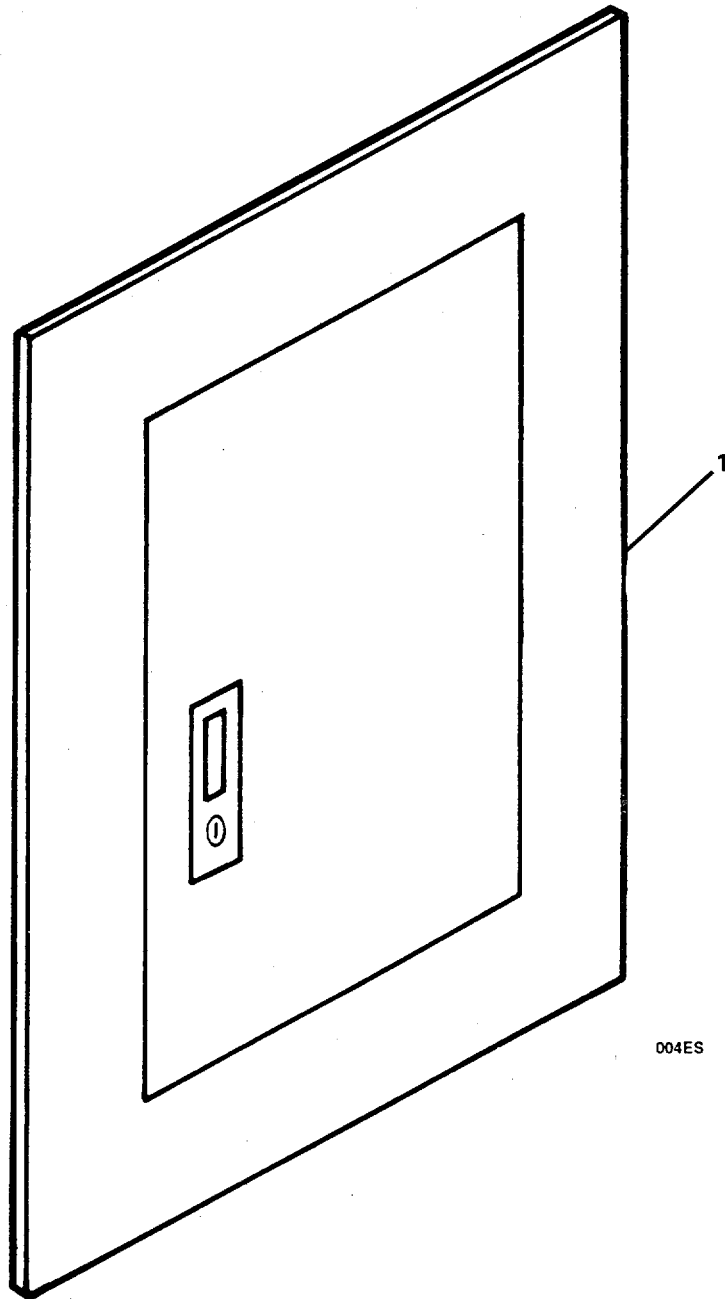
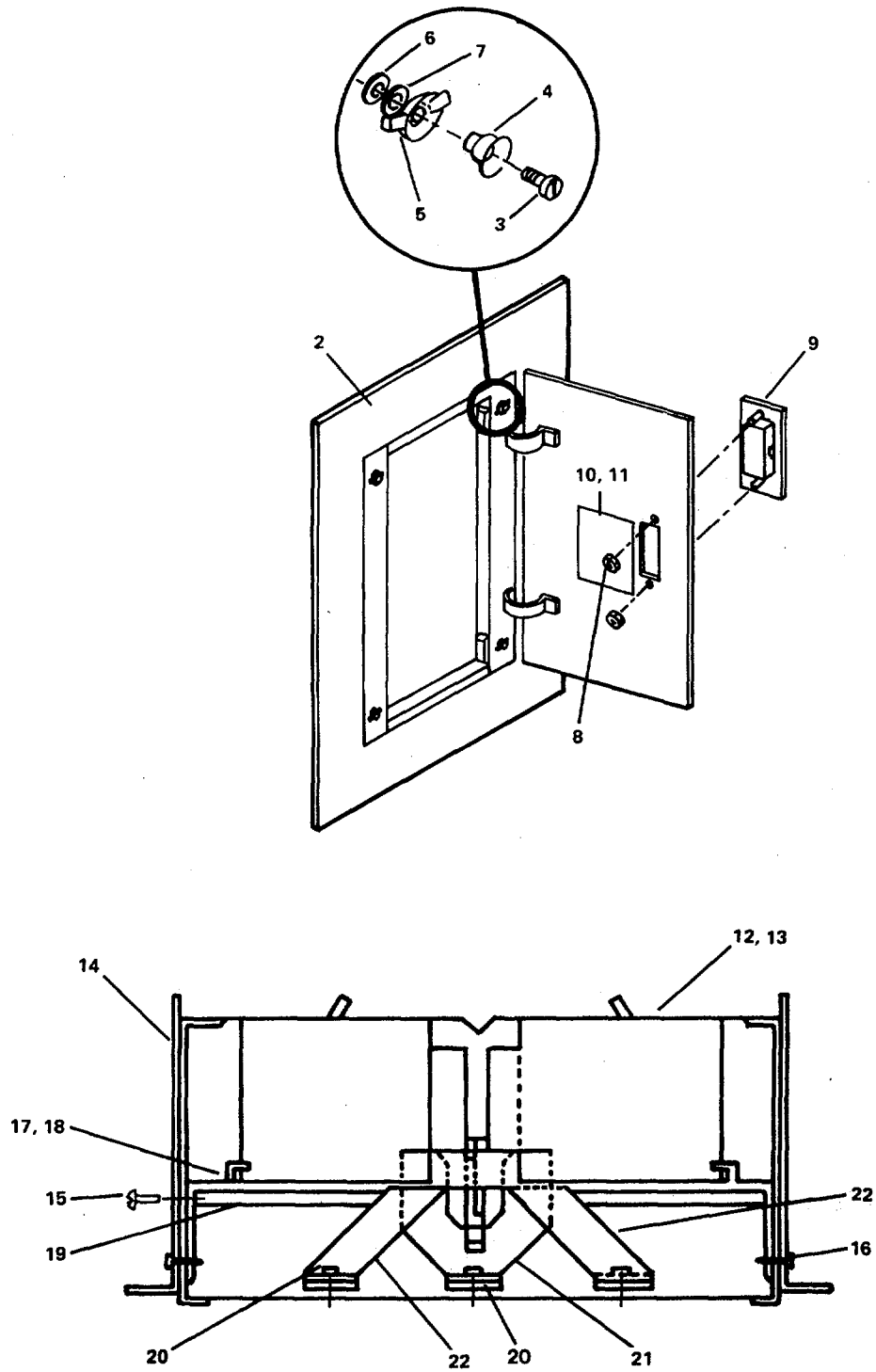


FIGURE 528. Power Panel L102 Distribution (Sheet 1 of 12).



005ES

FIGURE 528. Power Panel L102 Distribution (Sheet 2 of 12).

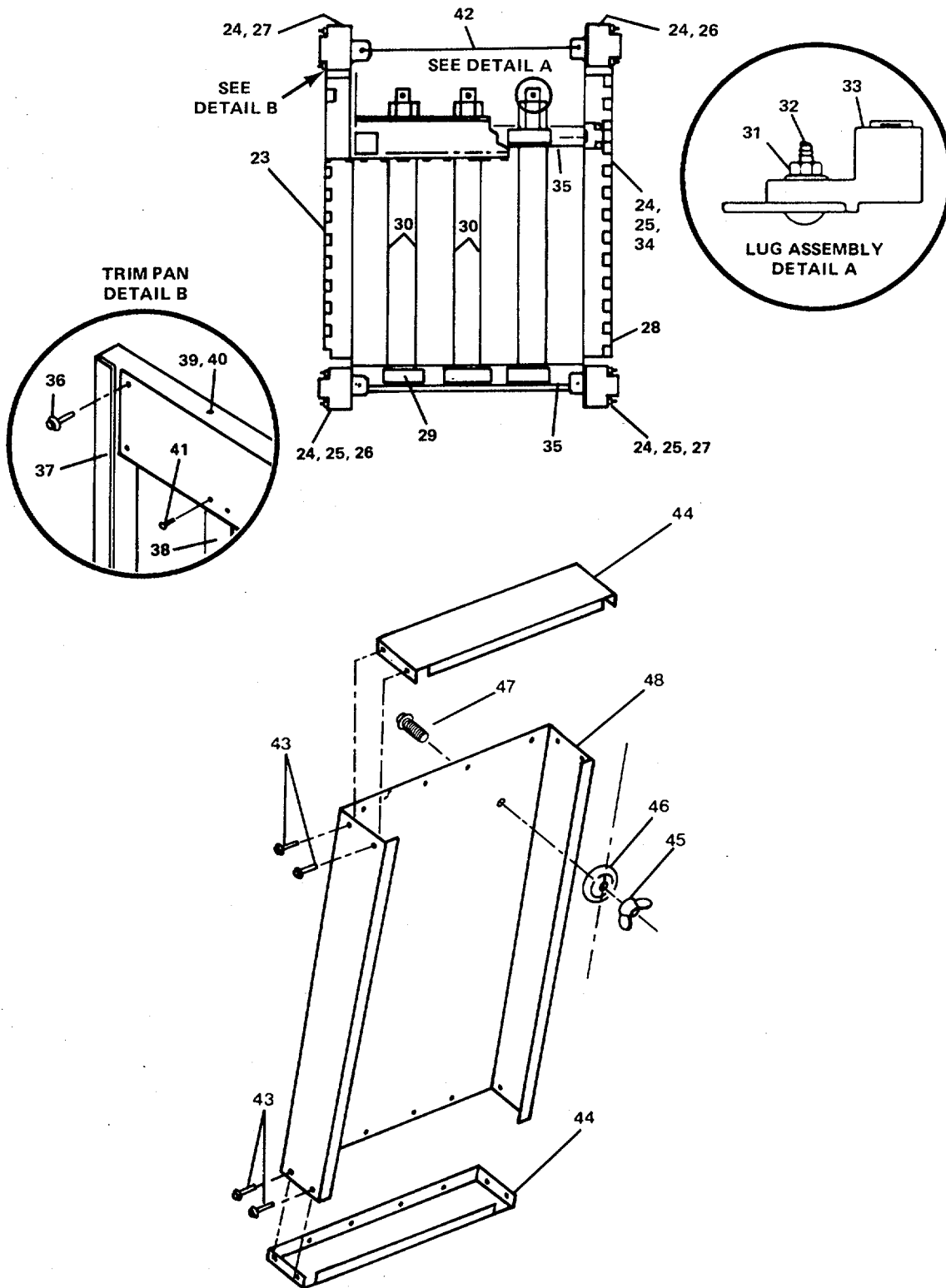


FIGURE 528. Power Panel L102 Distribution (Sheet 3 of 12).

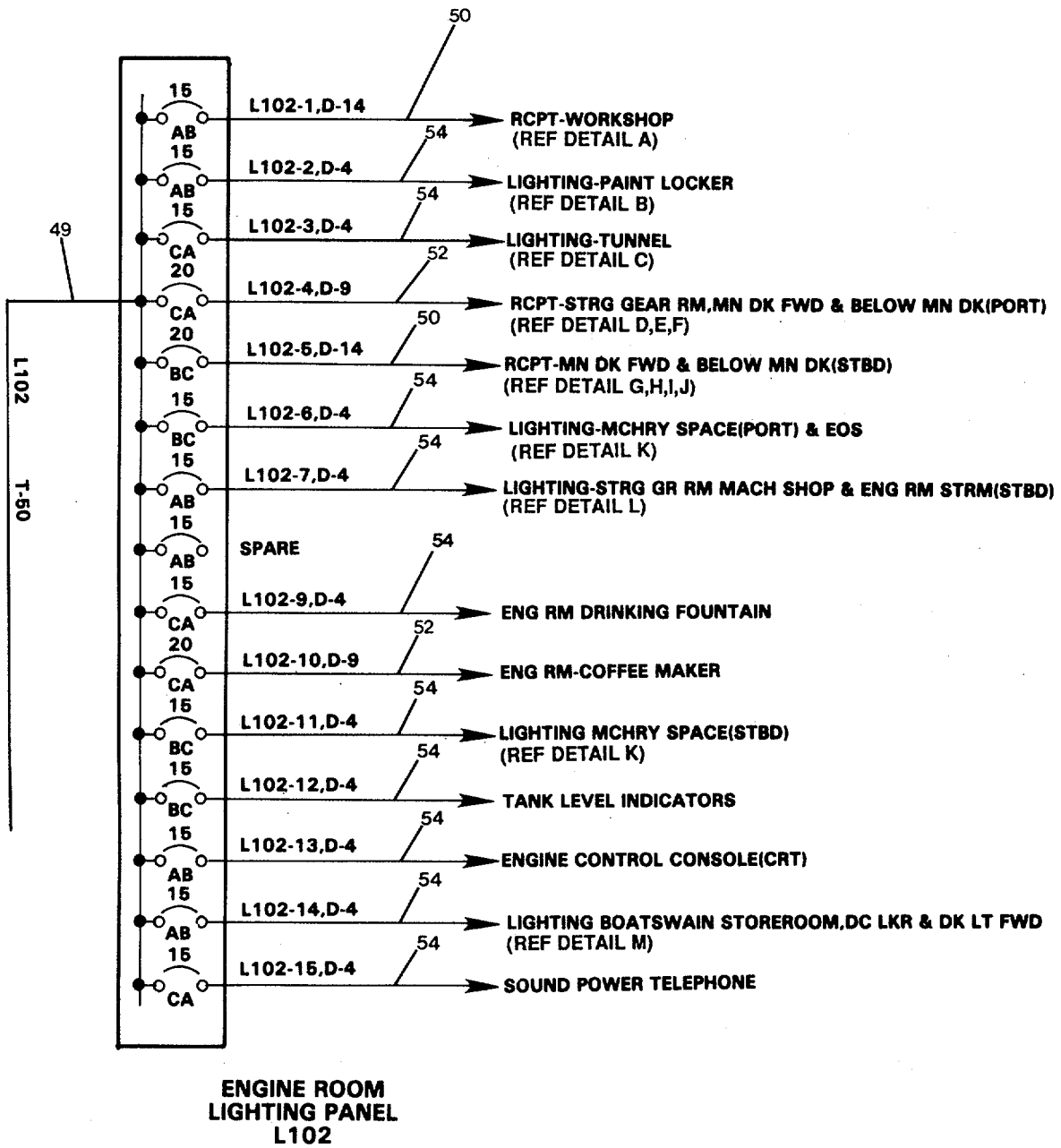
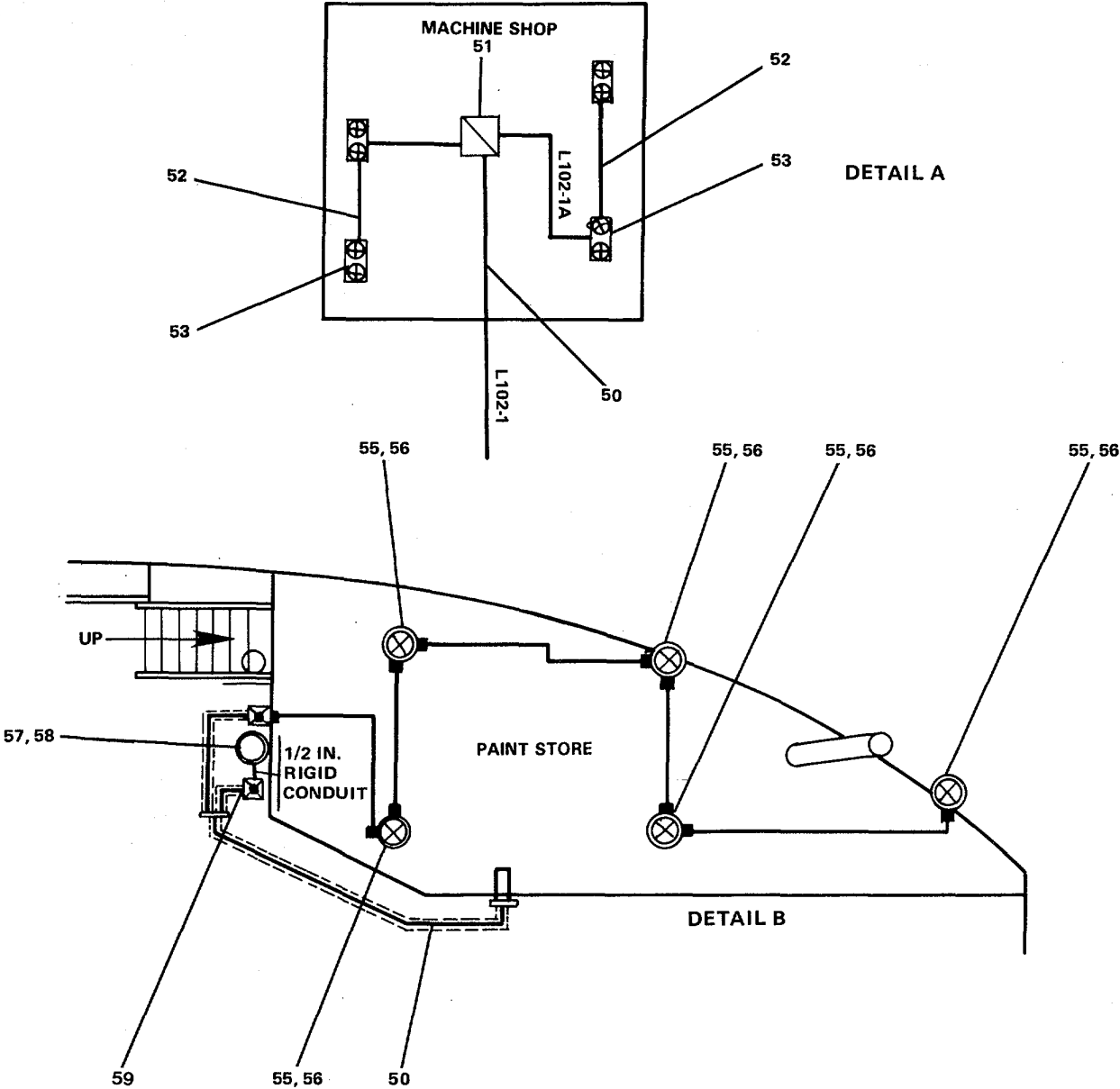


FIGURE 528. Power Panel L102 Distribution (Sheet 4 of 12).



008 ES

FIGURE 528. Power Panel L102 Distribution (Sheet 5 of 12).

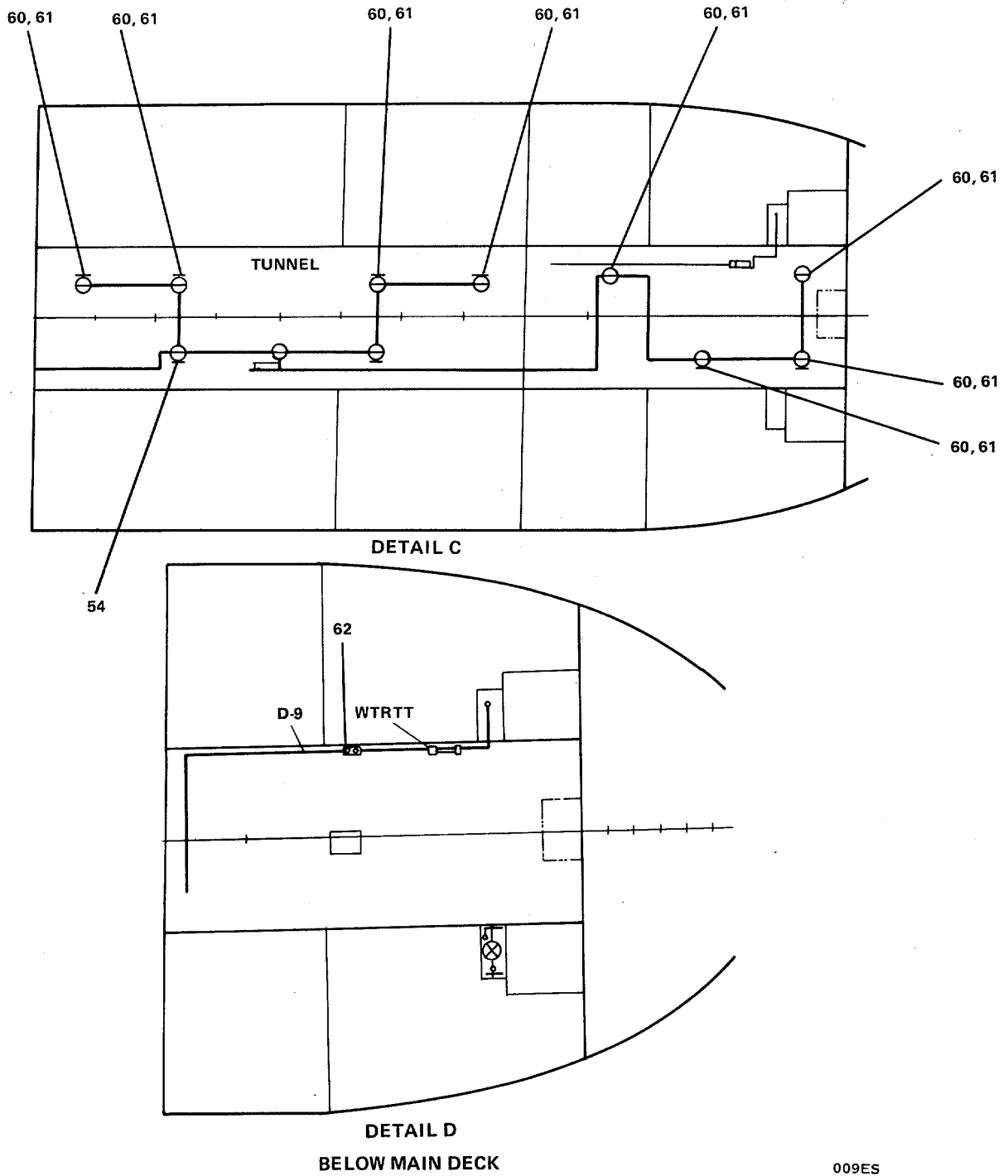


FIGURE 528. Power Panel L102 Distribution (Sheet 6 of 12).

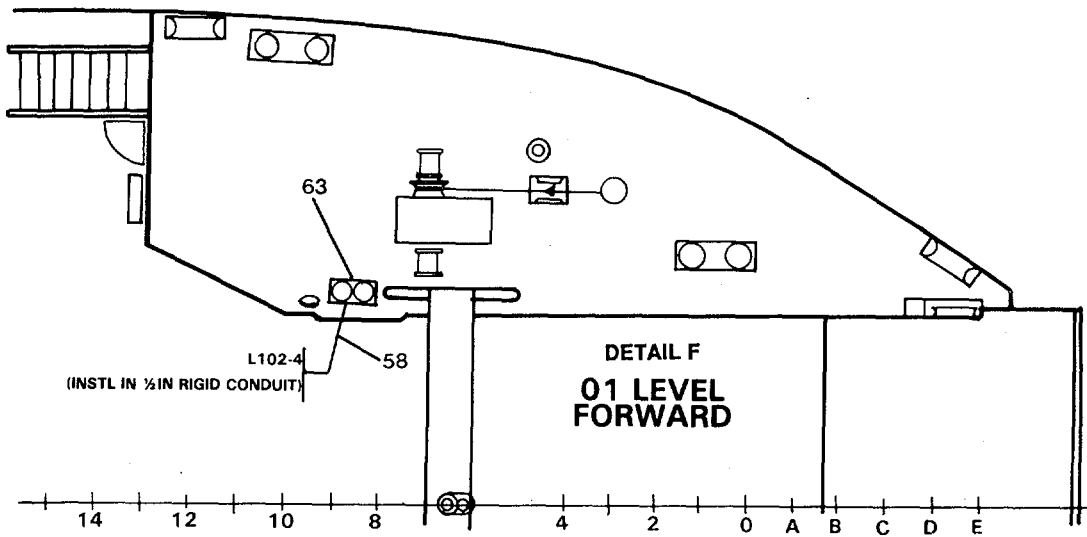
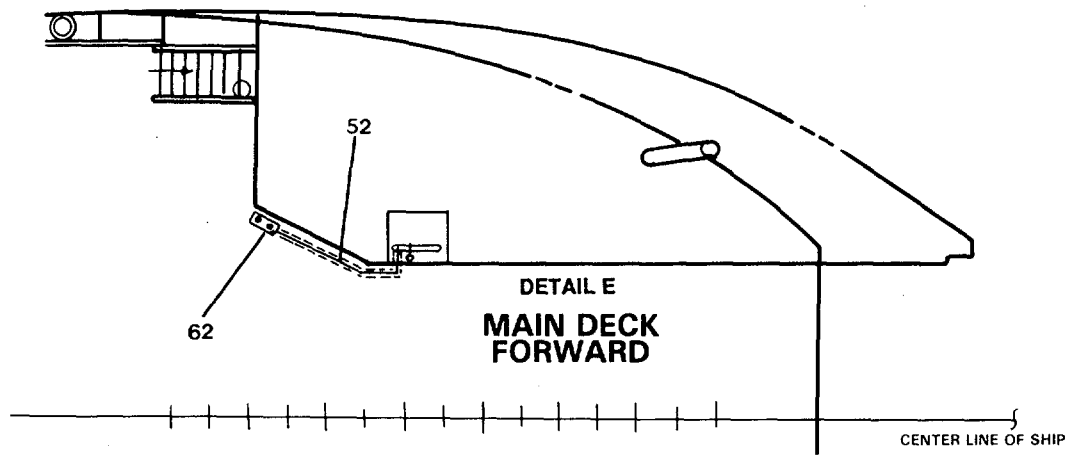
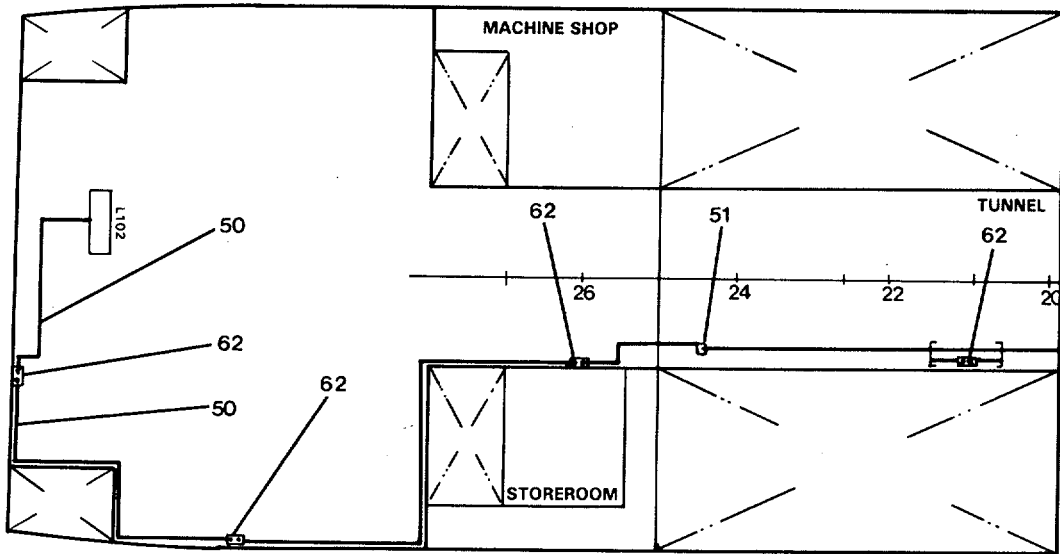
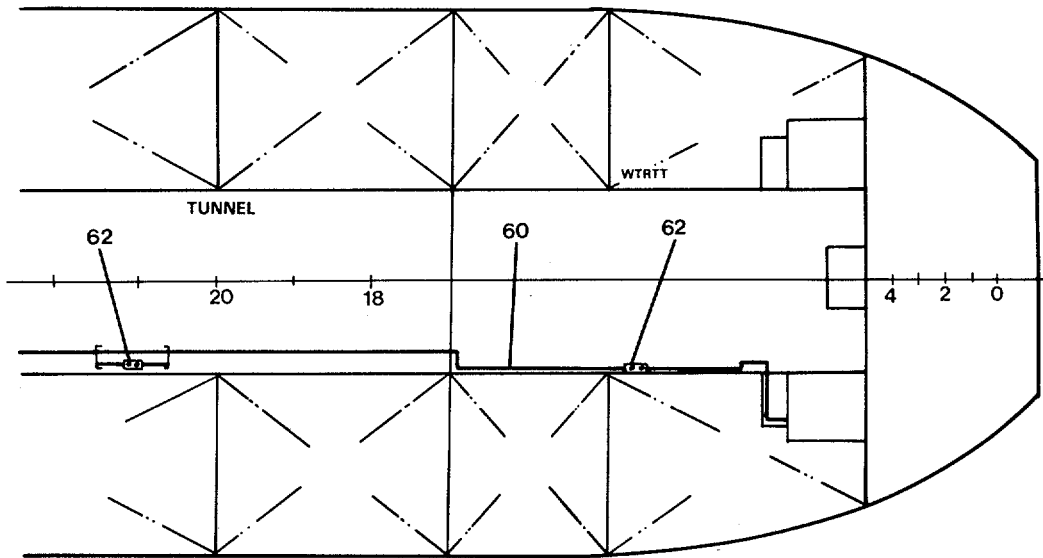


FIGURE 528. Power Panel L102 Distribution (Sheet 7 of 12).



DETAIL G
BELOW MAIN DECK



DETAIL H

FIGURE 528. Power Panel L102 Distribution (Sheet 8 of 12).

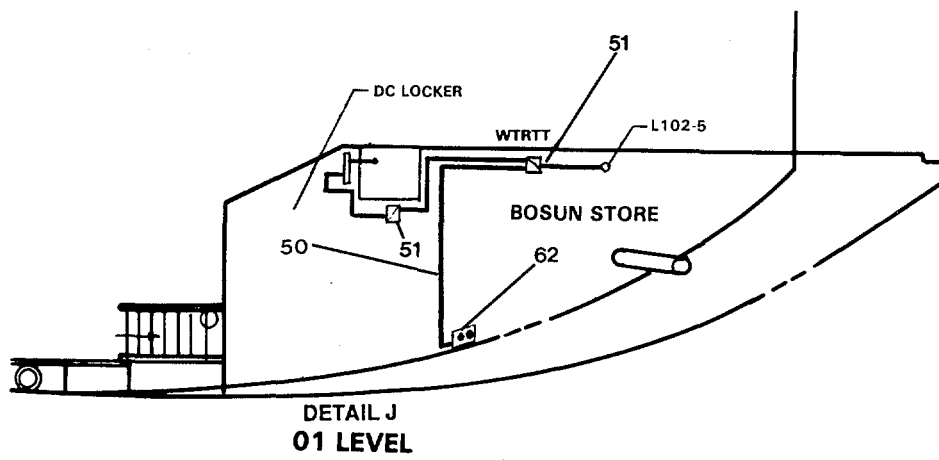
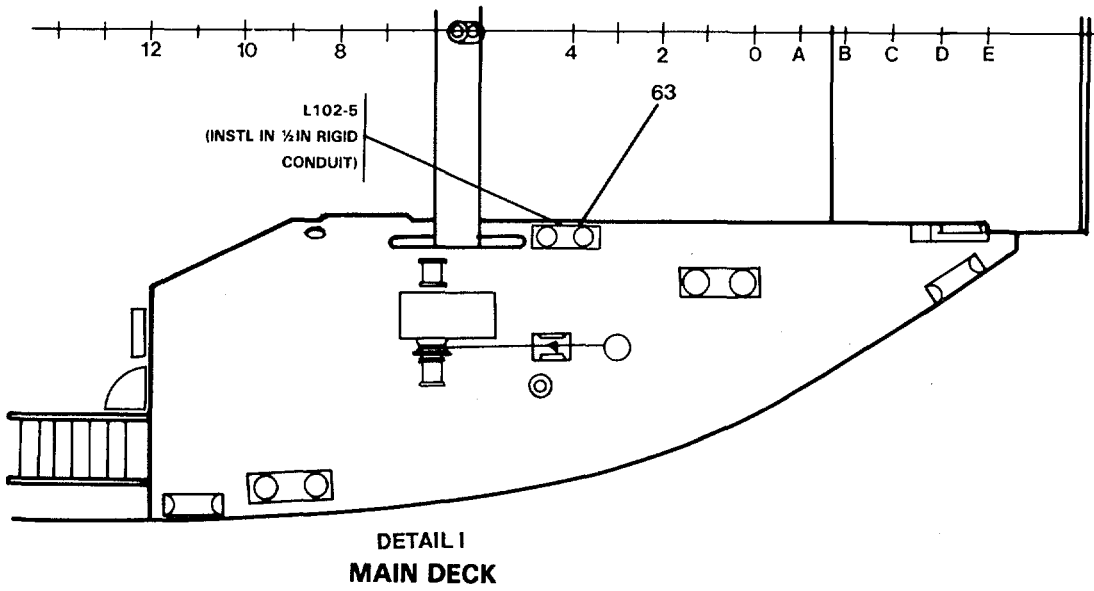


FIGURE 528. Power Panel L102 Distribution (Sheet 9 of 12).

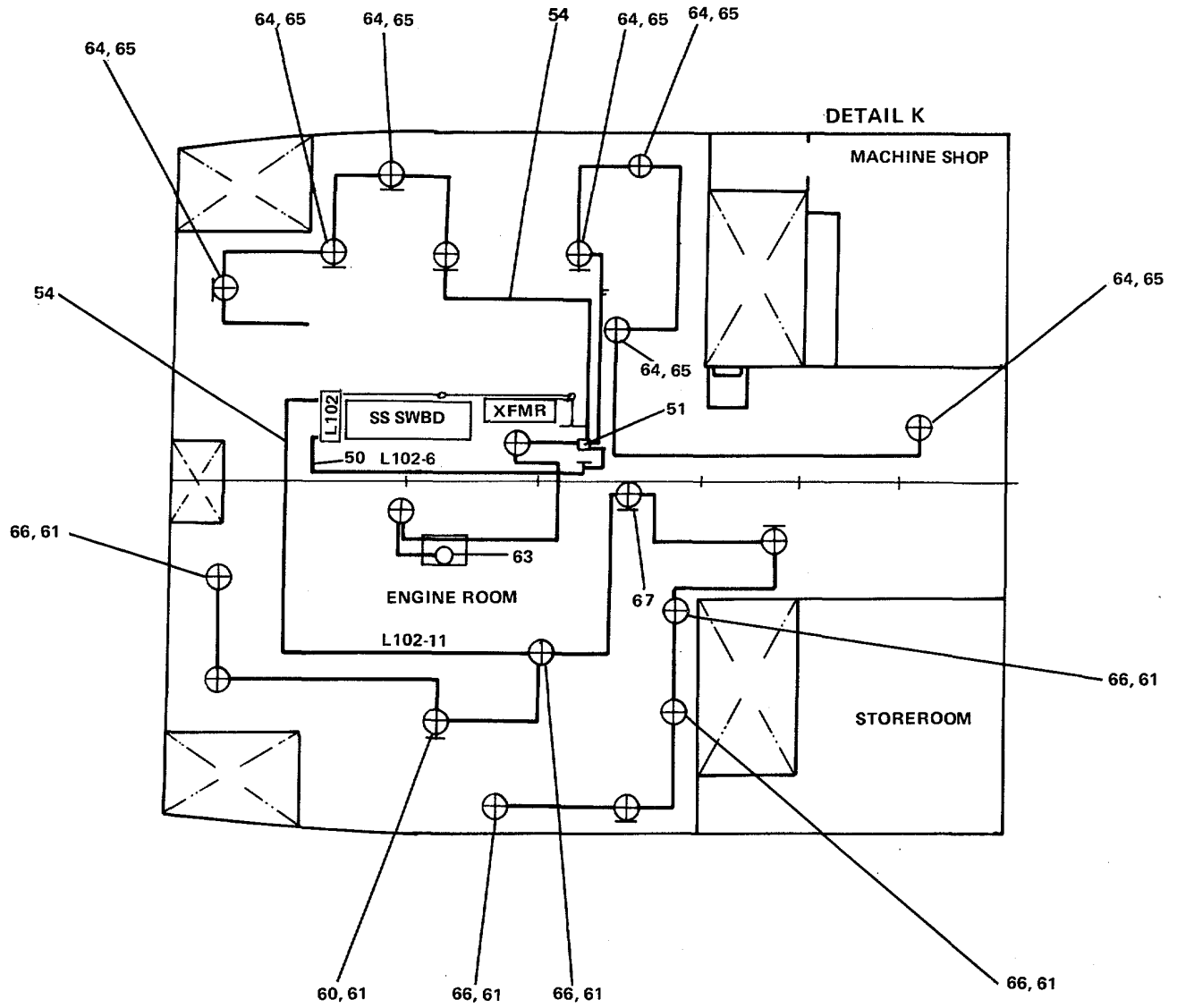
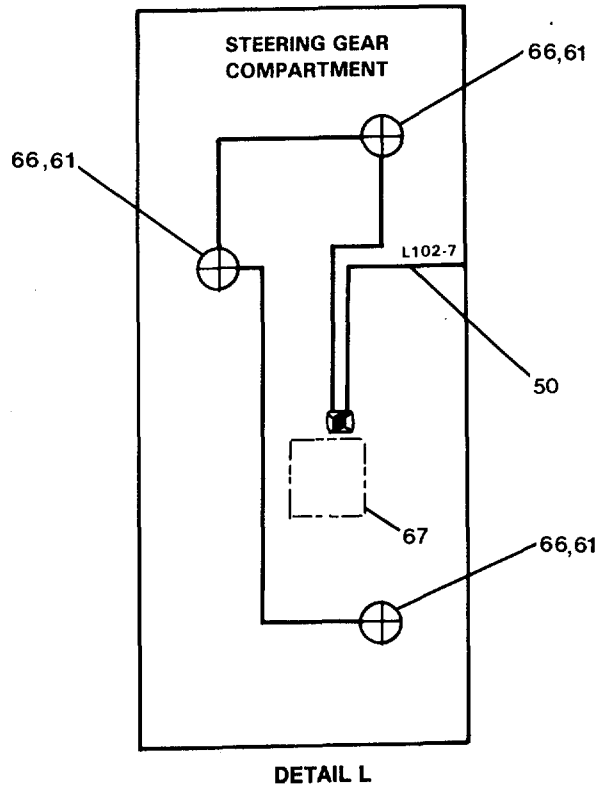
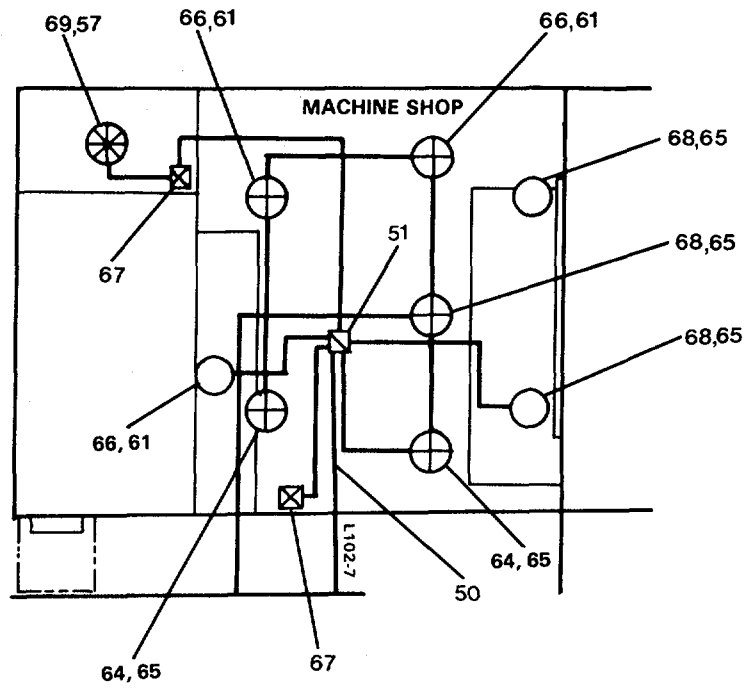
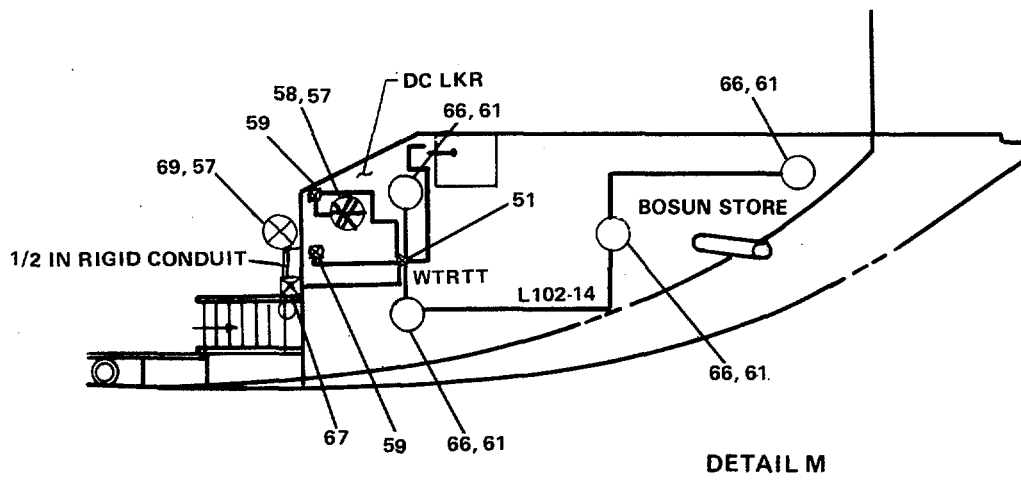


FIGURE 528. Power Panel L102 Distribution (Sheet 10 of 12).



015ES

FIGURE 528. Power Panel L102 Distribution (Sheet 11 of 12).



016ES

FIGURE 528. Power Panel L102 Distribution (Sheet 12 of 12).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 18 BASIC CRAFT FIGURE 528 POWER PANEL L102 DISTRIBUTION	(6) QTY
1	XDOFF	77408	56-3780-0011	..... PANEL,POWER DISTRIB (L102).....	1
2	XDOOO	66842	15-A-2012-03	..... DOOR ASSEMBLY	1
3	XDFZZ	66842	11-A-1500-01	..... SCREW,MACHINE	4
4	XDFZZ	66842	11-A-1802-01	..... SPRING.....	4
5	XDFZZ	66842	12-A-1800-01	..... LATCH.....	4
6	XDFZZ	66842	11-A-1501-01	..... PUSH ON NUT	4
7	XDFZZ	66842	11-A-1814-01	..... WASHER,SPRING	4
8	XDFZZ	66842	11-A-1821-01	..... NUT,PLAIN,HEXAGON	2
9	XDFZZ	66842	11-1878-01	..... LOCK.....	1
10	XDCZZ	66842	12-1110-6	..... CARD,INSTRUCTION	1
11	XDCZZ	66842	11-1826-01	..... COVER,CARD.....	1
12	PACZZ	66842	Q215HM	..... CIRCUIT BREAKER	12
13	PACZZ	66842	Q220HM	..... CIRCUIT BREAKER	3
14	XDOOO	66842	15-A-2009-315CS	..... BREAKER,PLUG IN UNI	1
15	XDOZZ	66842	11-1634-01	..... SCREW,MACHINE	2
16	XDOZZ	66842	11-1512-03	..... SCREW,MACHINE	8
17	XDOZZ	66842	11-3202-02	..... BRACKET,MOUNTING	2
18	XDOZZ	66842	11-3202-03	..... BRACKET,MOUNTING	2
19	XDOZZ	66842	11-4525-01	..... SPACER.....	1
20	XDOZZ	66842	11-1553-06	..... SCREW,MACHINE	15
21	XDOZZ	66842	15-4003-01	..... BUS,BRANCH	5
22	XDOZZ	66842	15-4002-01	..... BUS,BRANCH	10
23	XDOOO	66842	15-A-2100-B1	..... LUG,MAIN INTERIOR	1
24	XDOZZ	66842	11-1512-01	..... SCREW,MACHINE	10
25	XDOZZ	66842	11-1634-01	..... SCREW,MACHINE	2
26	XDOZZ	66842	12-A-3001-02	..... SUPPORT,TRIM.....	2
27	XDOZZ	66842	12-A-3001-01	..... SUPPORT,TRIM.....	2
28	XDOZZ	66842	12-A-3000-05	..... RAIL,Z	2
29	XDOZZ	66842	11-1553-06	..... SCREW,MACHINE	9
30	XDOZZ	66842	11-A-4000-06	..... BAR,BUS.....	3
31	XDOZZ	66842	11-1625-01	..... NUT,PLAIN,HEXAGON	3
32	XDOZZ	66842	11-1553-09	..... SCREW,MACHINE	3
33	XDOZZ	66842	11-1853-01	..... CONNECTOR,LUG	3
34	XDOZZ	66842	11-A-3005-01	..... BRACKET,BUS SUPPORT	2
35	XDOZZ	66842	13-A-4500-01	..... SUPPORT,BUS.....	2
36	XDOZZ	66842	11-1533-03	..... SCREW,MACHINE	4
37	XDOZZ	66842	11-A-3000-02	..... RAIL,TRIM PAN SIDE	2
38	XDOZZ	66842	11-A-3101-04	..... PLATE,TRIM PAN CENT.....	1
39	XDOZZ	66842	11-A-3003-01	..... PLATE,LUG END	1
40	XDOZZ	66842	11-A-3001-01	..... PLATE,LUG END	1
41	XDOZZ	66842	11-1640-01	..... RIVET.....	12
42	XDOZZ	66842	11-4500-02	..... INSULATOR	1
43	XDFZZ	66842	11-1533-03	..... SCREW,MACHINE	4
44	XDFZZ	66842	11-A-3027-01	..... WALL,END.....	2
45	XDFZZ	66842	11-1621-04	..... NUT,WING	4
46	XDFZZ	66842	11-A-1300-01	..... NUT,STAR	4
47	XDFZZ	66842	11-1553-09	..... SCREW,MACHINE	4

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	XDFZZ	66842	15-A-3009-03	..... BOX,CHANNEL	1
49	XDFZZ	81349	LSTSGA-50	..... CABLE,POWER,ELECTRI (L102)(T-50).....	V
50	XDFZZ	81349	LSDSGA-14	..... CABLE,POWER,ELECTRI (L102-1)(D-14).....	V
51	XDFZZ	95405	574A	..... BOX,CONNECTOR,ELECT	6
52	XDFZZ	81349	LSDSGA-9	..... CABLE,POWER,ELECTRI (L102-1A)(D-9)	V
53	PAFZZ	95405	2702A	..... CONNECTOR,RECEPTACL.....	4
54	XDFZZ	81349	LSDSGA-4	..... CABLE,POWER,ELECTRI (L102-2)(D-4)	V
55	XDFZZ	95405	EPC30A	..... FIXTURE,LIGHTING	5
56	PACZZ	95405	INX3528	..... LAMP,INCANDESCENT	1
57	PACZZ	08108	40ACL120V	..... LAMP,INCANDESCENT	4
58	XDFZZ	95405	734A	..... FIXTURE,LIGHTING	2
59	XDFZZ	95405	2100A	..... SWITCH,TOGGLE	3
60	XDFZZ	95405	FS220DP	..... FIXTURE,LIGHTING	14
61	PACZZ	95405	F20T12	..... LAMP,FLUORESCENT.....	16
62	PAFZZ	95405	2403A-125	..... CONNECTOR,RECEPTACL.....	9
63	PAFZZ	95405	2634A	..... CONNECTOR,RECEPTACL.....	2
64	XDFZZ	95405	F1017	..... FIXTURE,LIGHTING	1
65	PACZZ	95405	F8T5	..... LAMP,FLUORESCENT.....	3
66	XDFZZ	95405	FS320DP	..... FIXTURE,LIGHTING.....	27
67	XDFZZ	95405	2712A	..... SWITCH,TOGGLE	3
68	XDFZZ	95405	F1011DCV	..... FIXTURE,LIGHTING	3
69	XDFZZ	95405	PG716A	..... FIXTURE,LIGHTING	2

END OF FIGURE

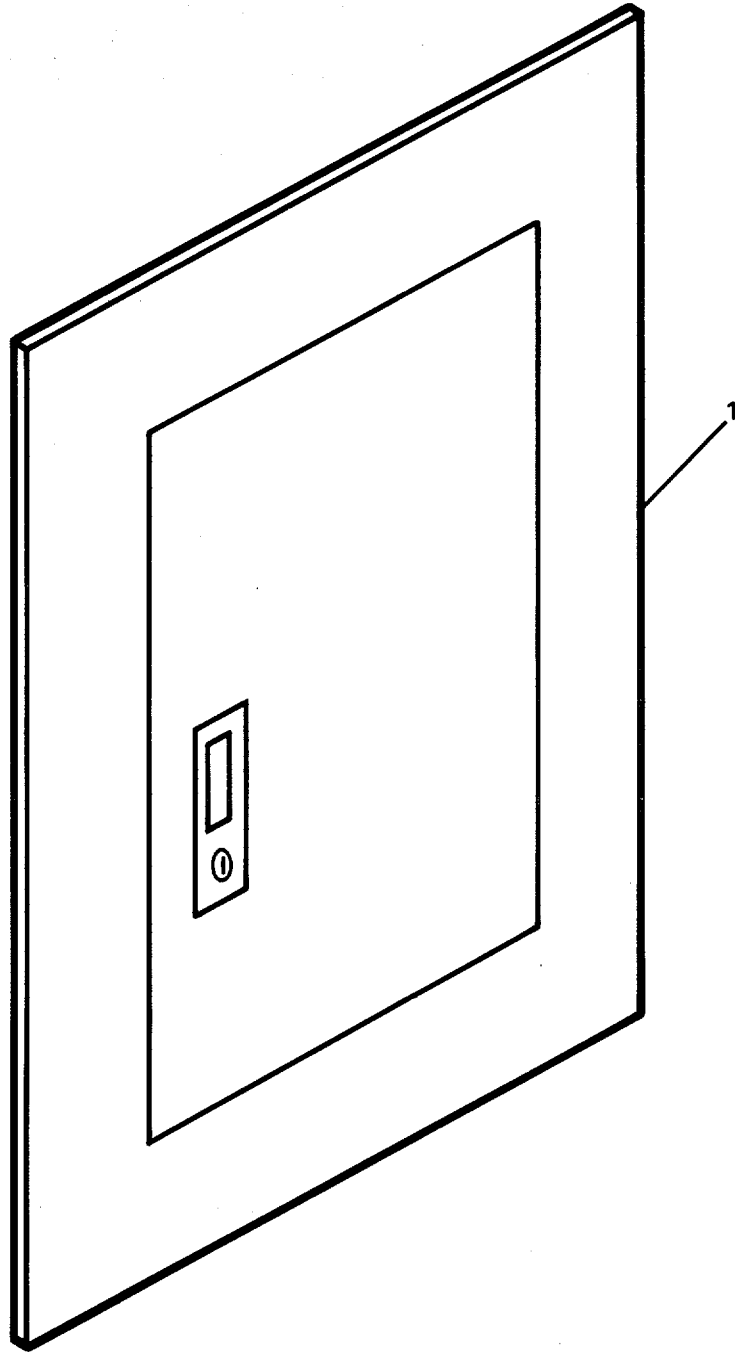


FIGURE 529. Power Panel L104 Distribution Sheet (Sheet 1 of 8).

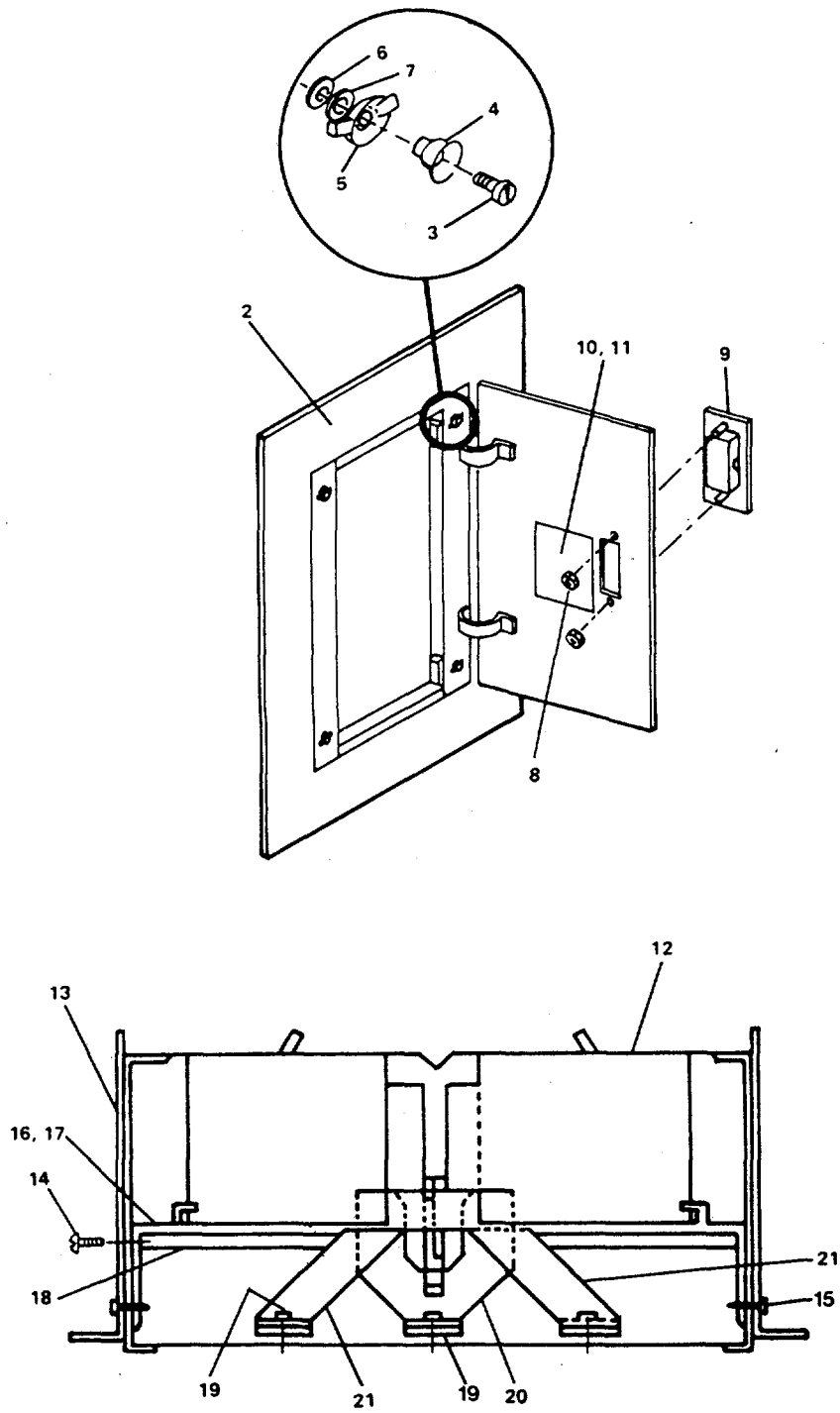


FIGURE 529. Power Panel L104 Distribution Sheet (Sheet 2 of 8).

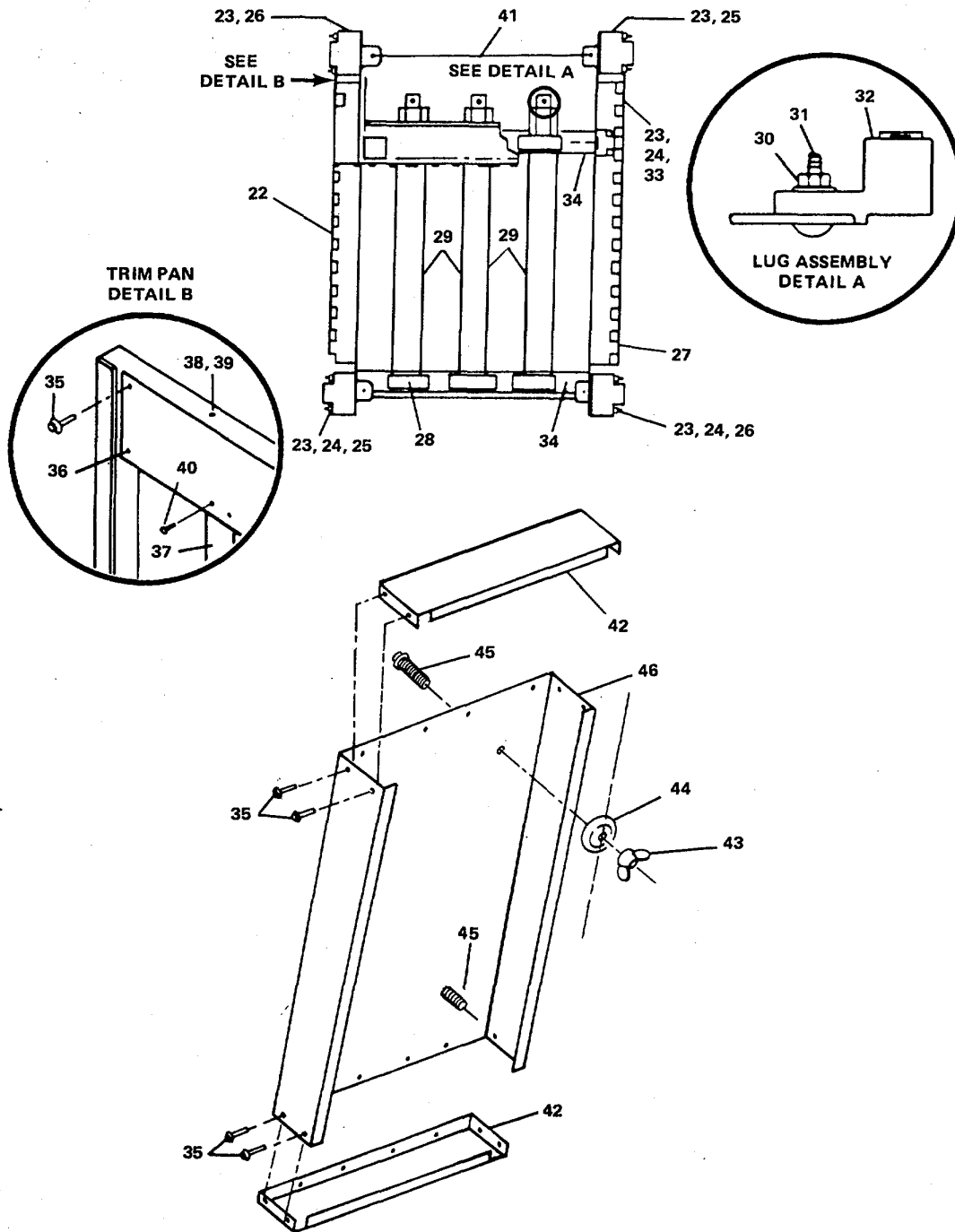


FIGURE 529. Power Panel L104 Distribution Sheet (Sheet 3 of 8).

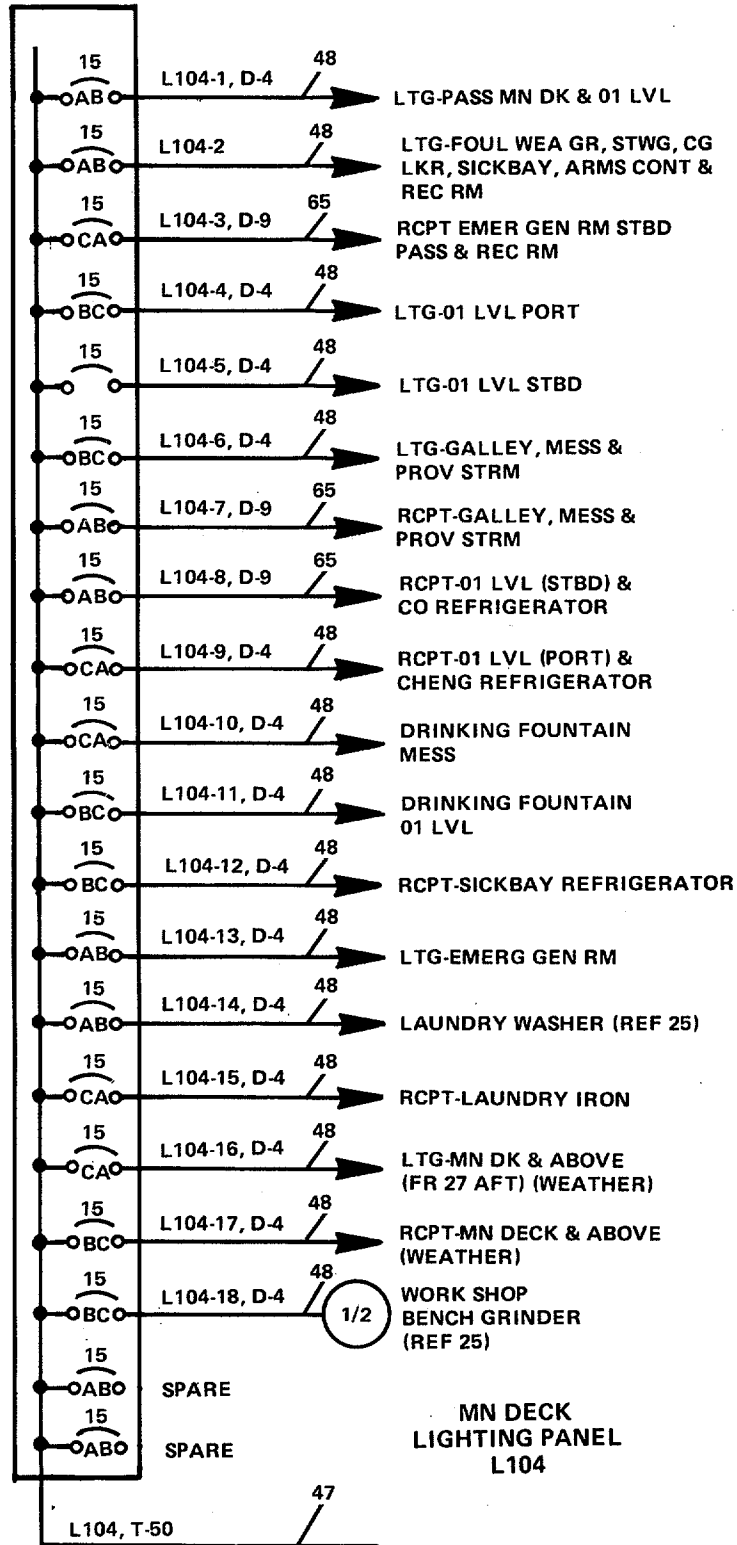
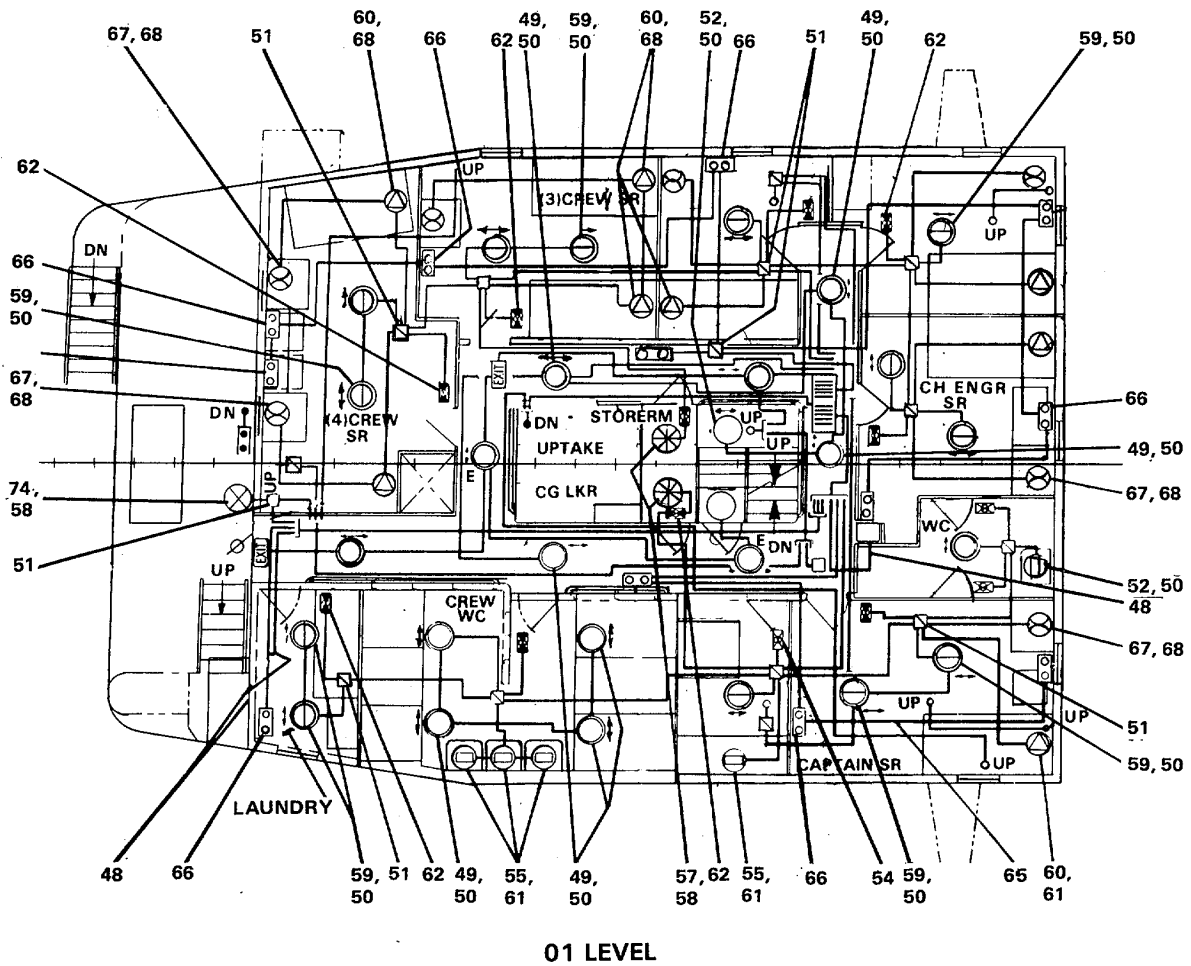
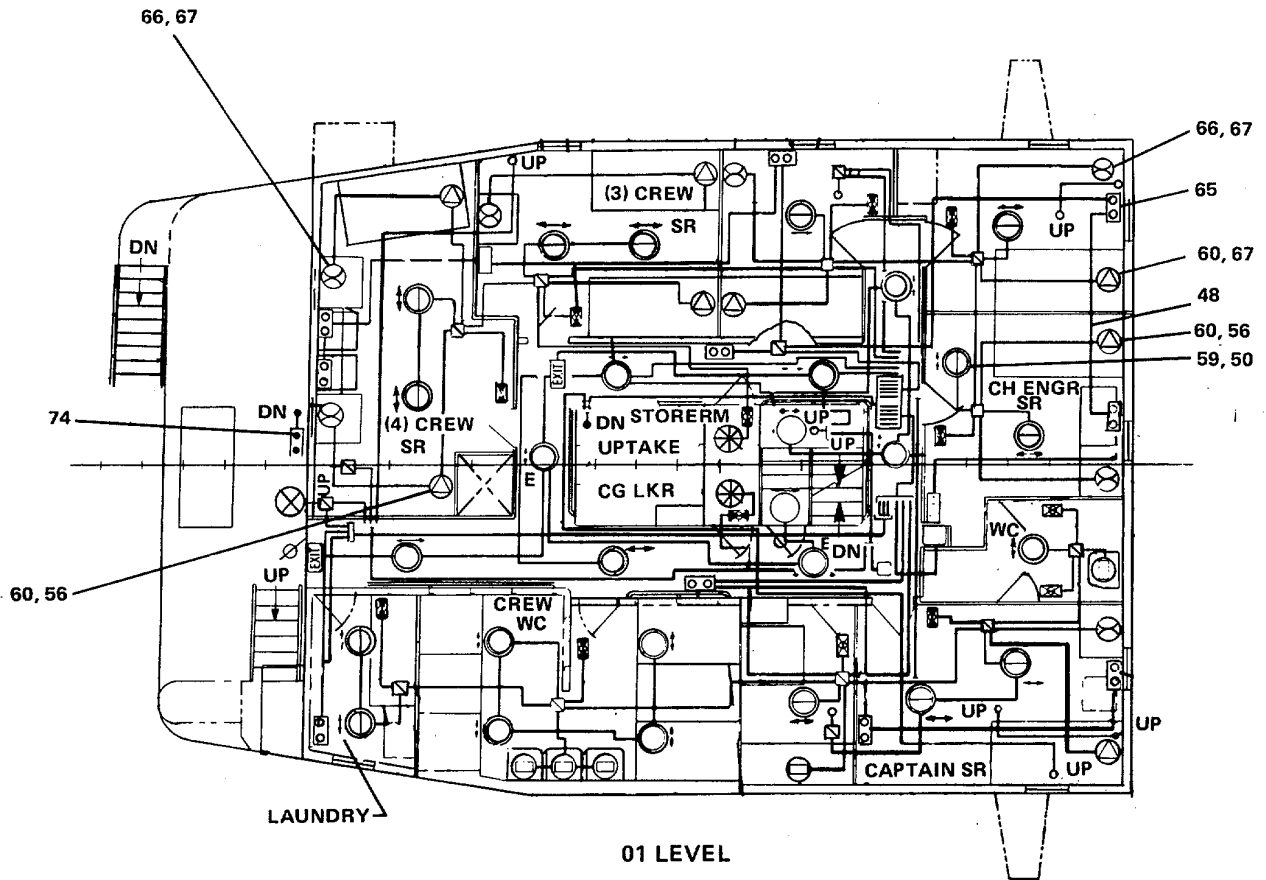


FIGURE 529. Power Panel L104 Distribution Sheet (Sheet 4 of 8).



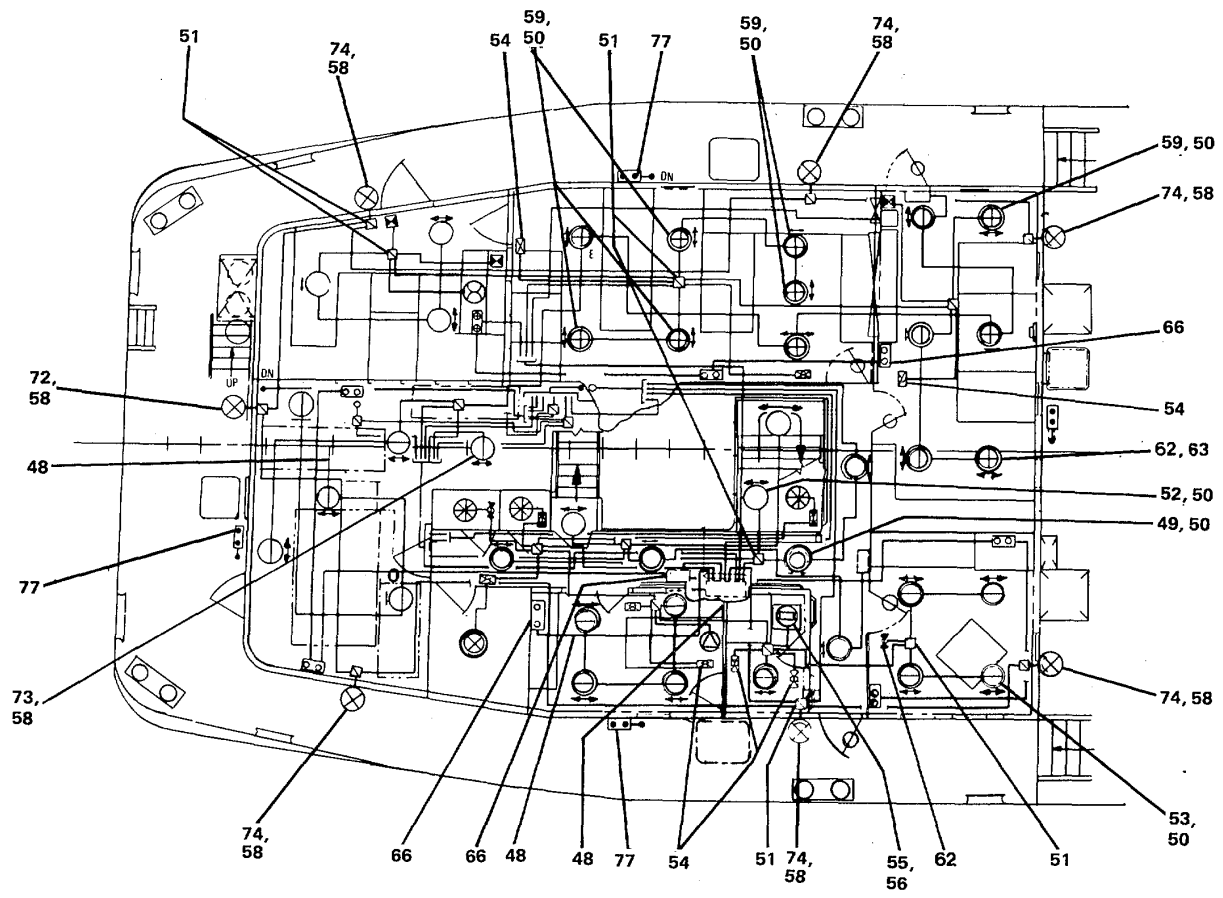
020ES

FIGURE 529. Power Panel L104 Distribution Sheet (Sheet 5 of 8).



021ES

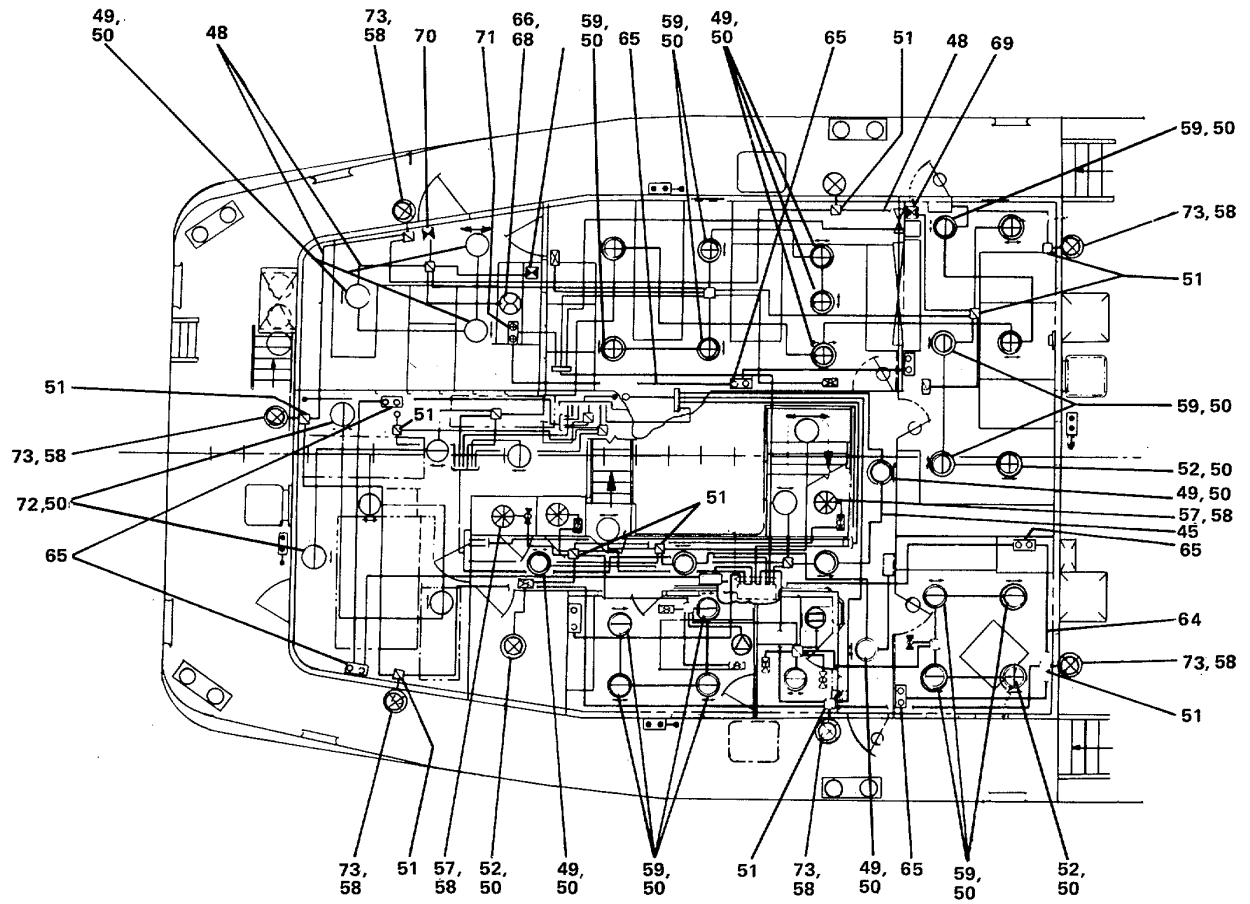
FIGURE 529. Power Panel L104 Distribution Sheet (Sheet 6 of 8).



MAIN DECK

023ES

FIGURE 529. Power Panel L104 Distribution Sheet (Sheet 7 of 8).



MAIN DECK

022ES

FIGURE 529. Power Panel L104 Distribution Sheet (Sheet 8 of 8).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 529 POWER PANEL L104 DISTRIBUTION SHEET					
1	XDOFF	77408	56-3780-0009	..... PANEL,POWER DISTRIB (L104).....	1
2	XDOO0	66842	15-A-2002-05	..... DOOR ASSEMBLY	1
3	XDOZZ	66842	11-A-1500-01	..... SCREW,MACHINE	4
4	XDOZZ	66842	11-A-1802-01	..... SPRING.....	4
5	XDOZZ	66842	12-A-1800-01	..... LATCH.....	4
6	XDOZZ	66842	11-A-1501-01	..... PUSH ON NUT	4
7	XDOZZ	66842	11-A-1814-01	..... WASHER,SPRING	4
8	XDOZZ	66842	11-1821-01	..... NUT,PLAIN,HEXAGON	2
9	XDOZZ	66842	11-1878-01	..... LOCK.....	1
10	XDCZZ	66842	12-1110-6	..... CARD,INSTRUCTION	1
11	XDCZZ	66842	11-1826-01	..... COVER,CARD.....	1
12	PACZZ	66842	Q215HM	..... CIRCUIT BREAKER	20
13	XDOO0	66842	15-A-2009-321CS	..... BREAKER,PLUG IN UNI	1
14	XDOZZ	66842	11-1634-01	..... SCREW,MACHINE	2
15	XDOZZ	66842	11-1512-03	..... SCREW,MACHINE	12
16	XDOZZ	66842	11-3202-02	..... BRACKET,MOUNTING	4
17	XDOZZ	66842	11-3202-03	..... BRACKET,MOUNTING	2
18	XDOZZ	66842	11-4525-01	..... SPACER.....	1
19	XDOZZ	66842	11-1553-06	..... SCREW,MACHINE	17
20	XDOZZ	66842	15-4003-01	..... BUS,BRANCH	7
21	XDOZZ	66842	15-4002-01	..... BUS,BRANCH.....	14
22	XDOO0	66842	15-A-2100-B1	..... LUG,MAIN INTERIOR	1
23	XDOZZ	66842	11-1512-01	..... SCREW,MACHINE	16
24	XDOZZ	66842	11-1634-01	..... SCREW,MACHINE	8
25	XDOZZ	66842	12-A-3001-02	..... SUPPORT,TRIM	2
26	XDOZZ	66842	12-A-3001-01	..... SUPPORT,TRIM.....	2
27	XDOZZ	66842	12-A-3000-05	..... RAIL,Z	2
28	XDOZZ	66842	11-1553-06	..... SCREW,MACHINE	9
29	XDOZZ	66842	11-A-4000-08	..... BAR,BUS.....	3
30	XDOZZ	66842	11-1625-01	..... NUT,PLAIN,HEXAGON	3
31	XDOZZ	66842	11-1553-09	..... SCREW,MACHINE	3
32	XDOZZ	66842	11-1851-01	..... CONNECTOR,LUG	3
33	XDOZZ	66842	11-A-3005-01	..... BRACKET,BUS SUPPORT	2
34	XDOZZ	66842	13-A-4500-01	..... SUPPORT,BUS.....	2
35	XDOZZ	66842	11-1533-03	..... SCREW,MACHINE	4
36	XDOZZ	66842	11-A-3000-05	..... RAIL,TRIM PAN SIDE	2
37	XDOZZ	66842	11-A-3101-07	..... PLATE,TRIM PAN CENT.....	2
38	XDOZZ	66842	11-A-3003-01	..... PLATE LUG END	1
39	XDOZZ	66842	11-A-3001-01	..... PLATE,LUG END	1
40	XDOZZ	66842	11-1640-01	..... RIVET.....	12
41	XDOZZ	66842	11-4500-05	..... INSULATOR	1
42	XDFZZ	66842	11-A-3027-01	..... WALL,END.....	2
43	XDFZZ	66842	11-1621-04	..... NUT,WING.....	4
44	XDFZZ	66842	11-A-1300-01	..... NUT,STAR	4
45	XDFZZ	66842	11-1553-09	..... SCREW,MACHINE	4
46	XDFZZ	66842	15-A-3009-05	..... BOX,CHANNEL.....	1
47	XDFZZ	81349	LSTSGA-50	..... CABLE,POWER,ELECTRI (L104)(T-	V

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	XDFZZ	81349	LSDSGA-4	50)..... CABLE,POWER,ELECTRI (L104-1)(D- 4)	V
49	XDFZZ	95405	FR120	..... FIXTURE,LIGHTING	7
50	PACZZ	95405	F20T12	..... LAMP,FLUORESCENT.....	20
51	XDFZZ	95405	574A	..... BOX,CONNECTOR,ELECT	21
52	XDFZZ	95405	FS120DP	..... FIXTURE,LIGHTING	5
53	XDFZZ	95405	FR320DP	..... FIXTURE,LIGHTING	2
54	XDFZZ	35004	QST-3	..... SWITCH,TOGGLE	5
55	XDFZZ	95405	F215	..... FIXTURE,LIGHTING	6
56	PACZZ	95405	F15T8	..... LAMP,FLUORESCENT.....	6
57	XDFZZ	95405	PG716A	..... FIXTURE,LIGHTING.....	5
58	PACZZ	08108	40ACL120V	..... LAMP,INCANDESCENT	4
59	XDFZZ	95405	FR220ODP	..... FIXTURE,LIGHTING	23
60	XDFZZ	95405	FB28R	..... FIXTURE,LIGHTING	8
61	XDFZZ	35004	QST-2	..... SWITCH,TOGGLE	14
62	XDFZZ	95405	EPC30A	..... FIXTURE,LIGHTING.....	1
63	PACZZ	95405	INX3528	..... LAMP,INCANDESCENT	1
64	XDFZZ	81349	LSDSGA-9	..... CABLE,POWER,ELECTRI (L104-3)(D- 9)	V
65	XDFZZ	95405	2702AF	..... CONNECTOR,RECEPTACL	22
66	XDFZZ	95405	F1017	..... FIXTURE,LIGHTING	10
67	PACZZ	95405	F8T5	..... LAMP,FLUORESCENT.....	10
68	XDFZZ	81349	LSDSGA-14	..... CABLE,POWER,ELECTRI (L104-5)(D- 14).....	V
69	XDFZZ	95495	2713AF	..... SWITCH,TOGGLE	1
70	XDFZZ	95405	2713A99-0000	..... SWITCH,TOGGLE	2
71	XDFZZ	95405	2702A	..... CONNECTOR,RECEPTACL	
72	XDFZZ	95405	FS220DP	..... FIXTURE,LIGHTING.....	4
73	XDFZZ	95405	734A	..... FIXTURE,LIGHTING	12
74	XDFZZ	95405	2634A	..... CONNECTOR,RECEPTACL.....	6

END OF FIGURE

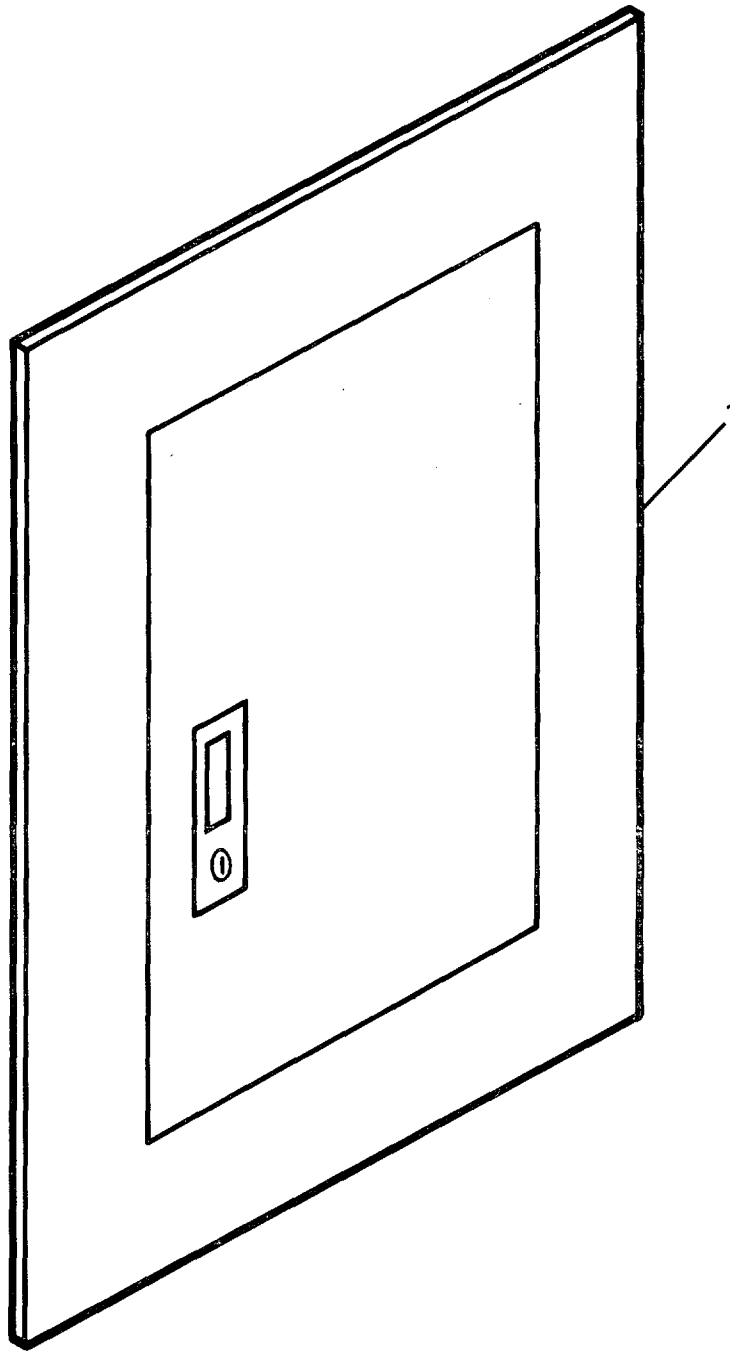


FIGURE 530. Power Panel L105 Distribution (Sheet 1 of 8).

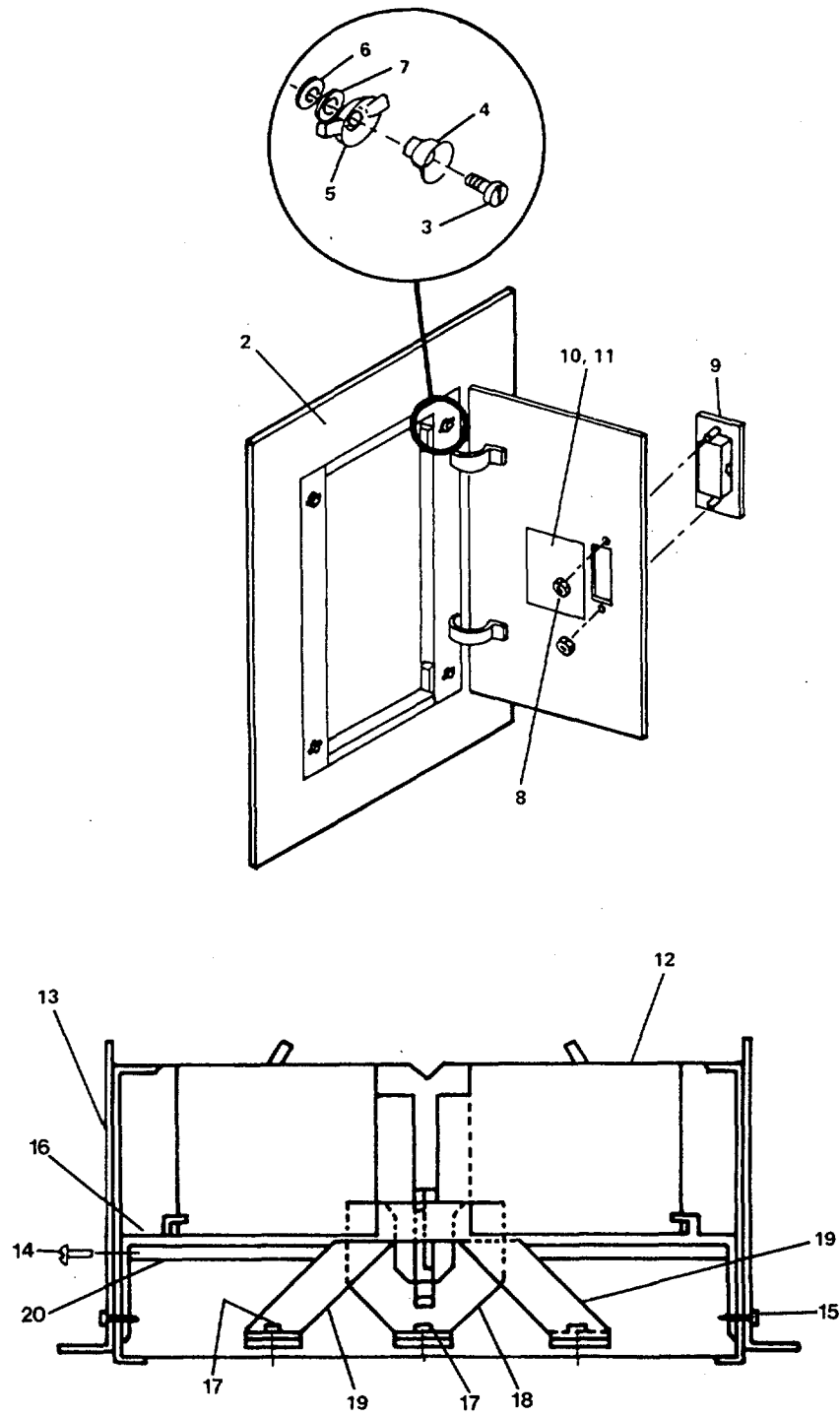


FIGURE 530. Power Panel L105 Distribution (Sheet 2 of 8).

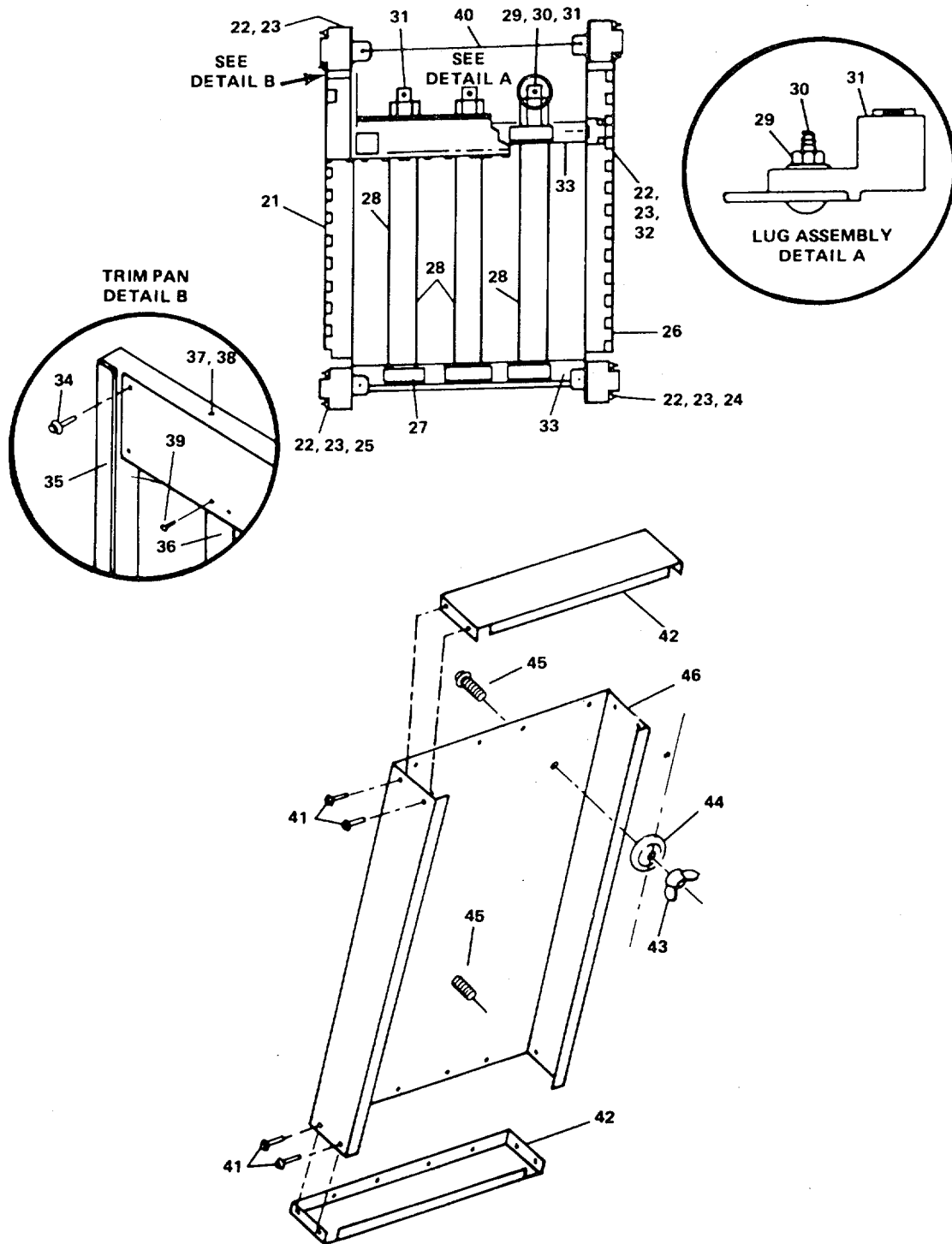


FIGURE 530. Power Panel L105 Distribution (Sheet 3 of 8).

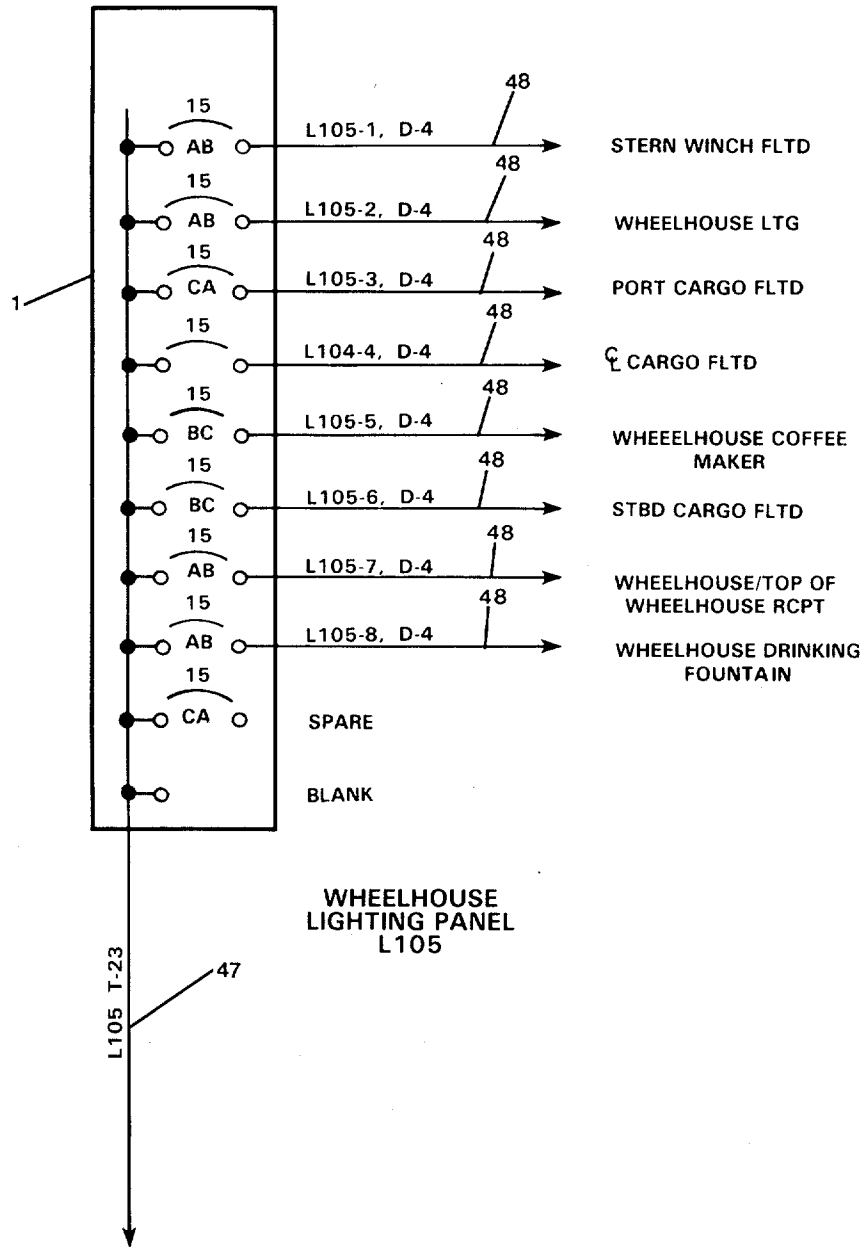


FIGURE 530. Power Panel L105 Distribution (Sheet 4 of 8).

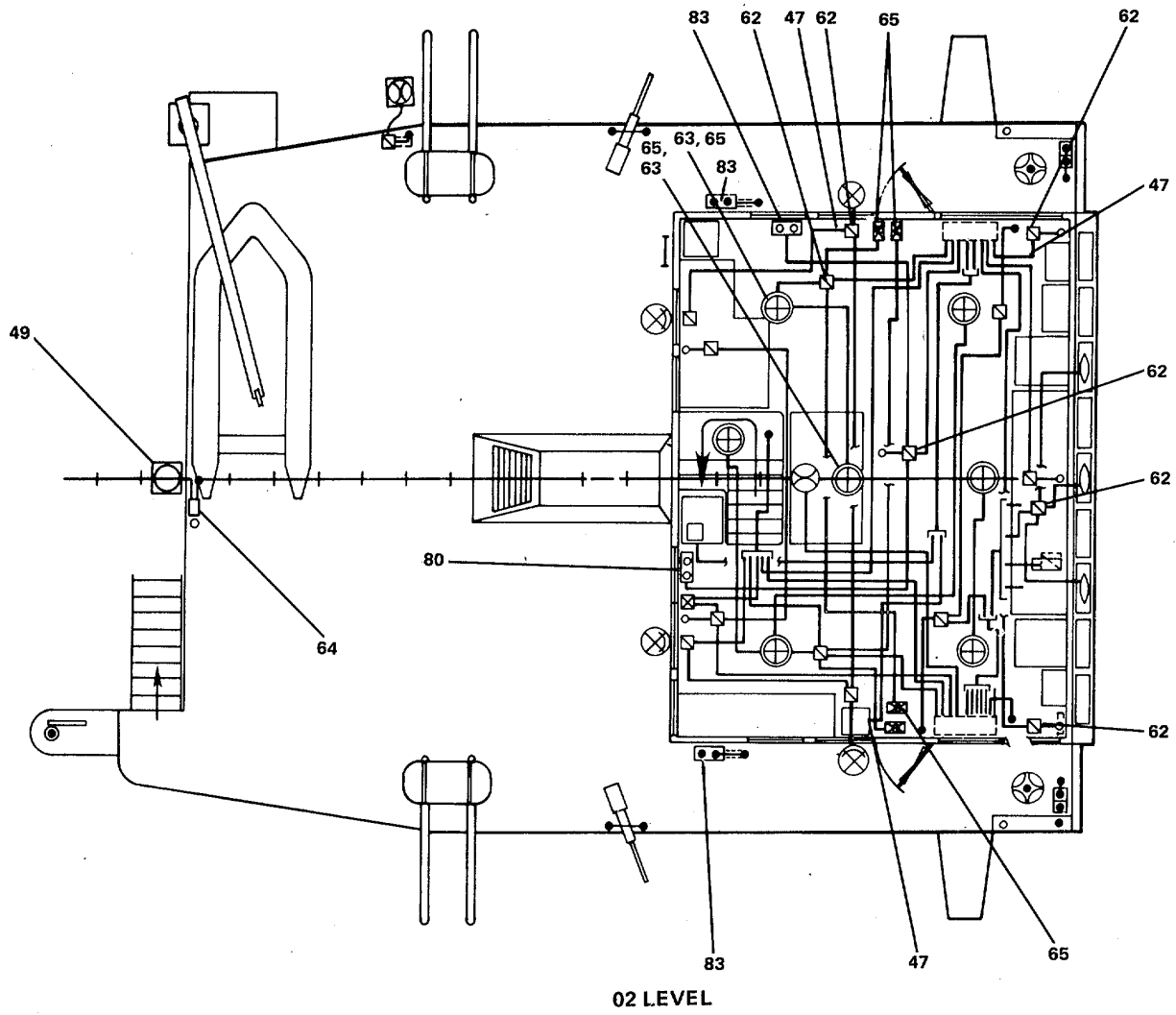
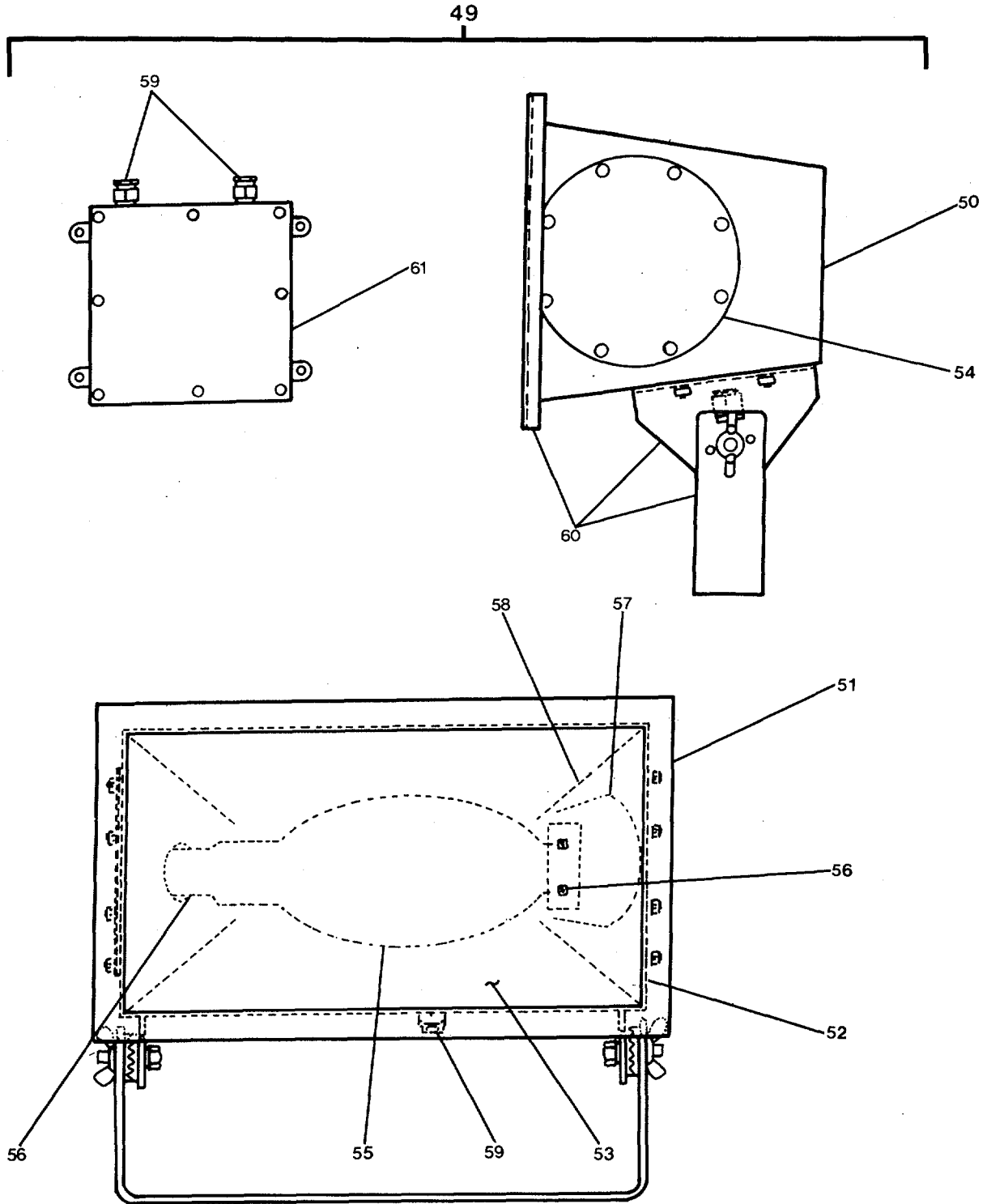


FIGURE 530. Power Panel L105 Distribution (Sheet 5 of 8).



070ES

FIGURE 530. Power Panel L105 Distribution (Sheet 6 of 8).

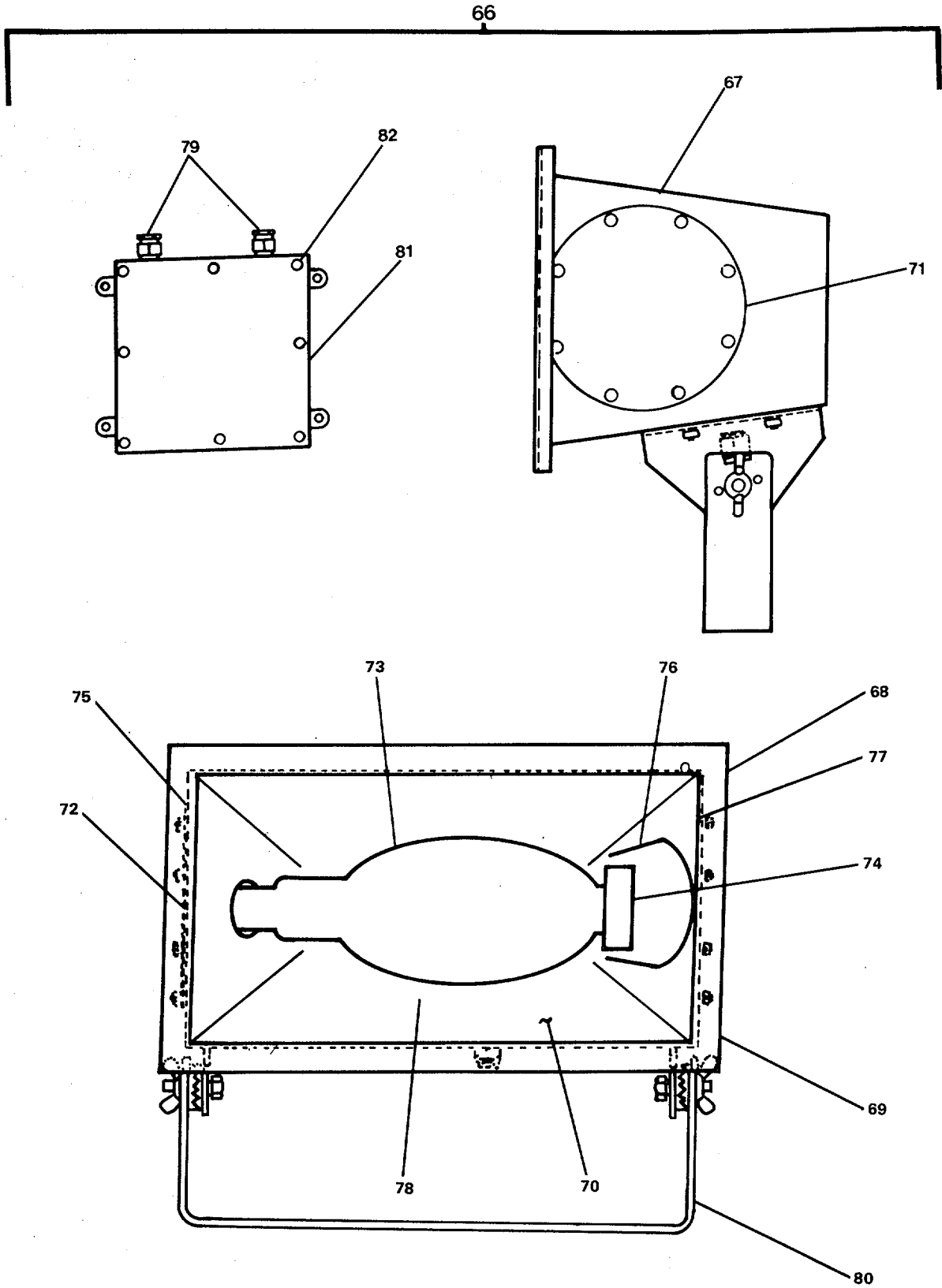


FIGURE 530. Power Panel L105 Distribution (Sheet 7 of 8).

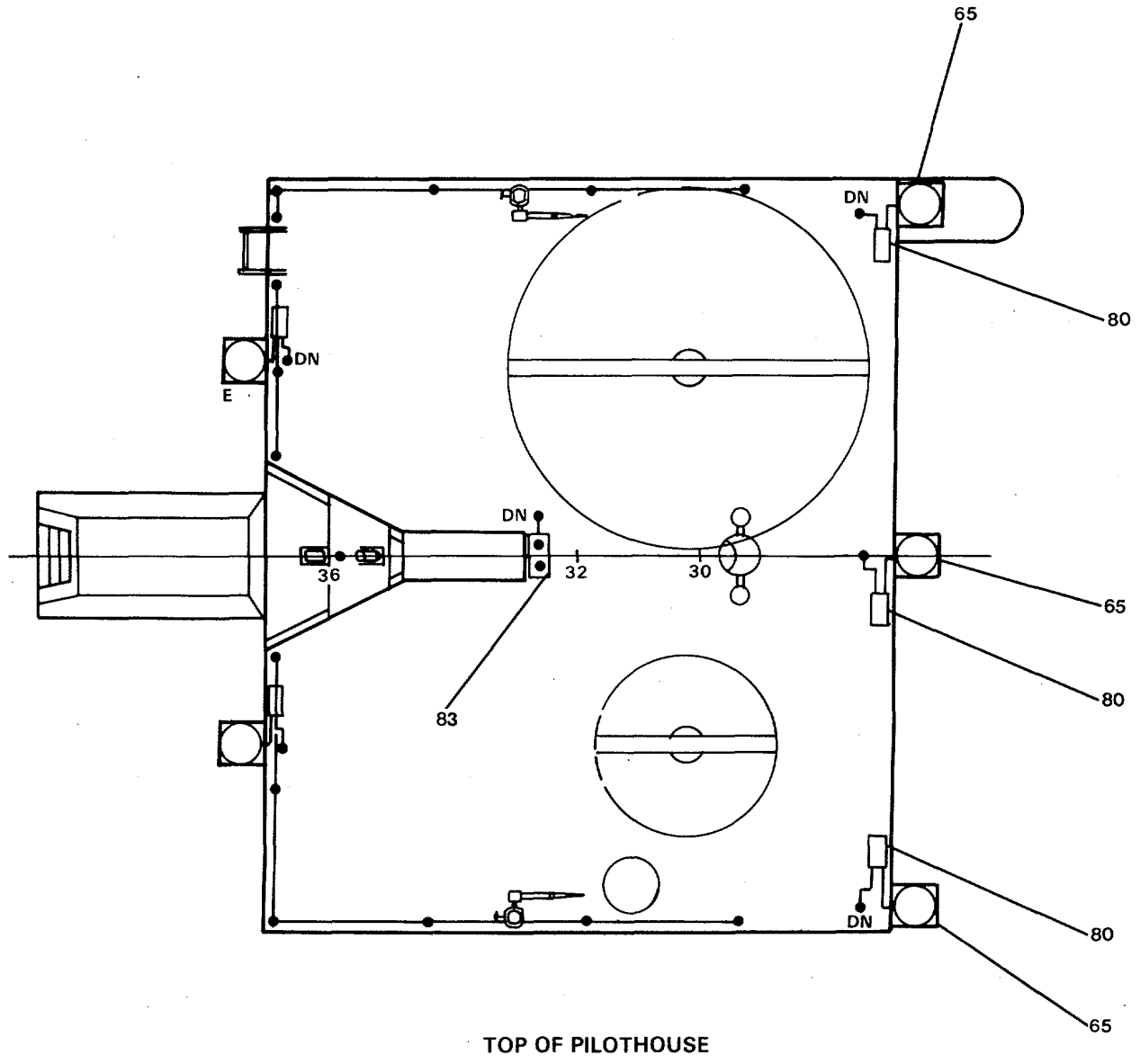


FIGURE 530. Power Panel L105 Distribution (Sheet 8 of 8).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 530 POWER PANEL L105 DISTRIBUTION					
1	XDOFF	77408	56-3780-0008	... PANEL,POWER DISTRIB (L105)	1
2	XDOOO	66842	15-A-2002-01	... DOOR ASSEMBLY	1
3	XDOZZ	66842	11-A-1500-01	....SCREW,MACHINE	4
4	XDOZZ	66842	11-A-1802-01	....SPRING	4
5	XDOZZ	66842	12-A-1800-01	....LATCH	4
6	XDOZZ	66842	11-A-1501-01	....PUSH ON NUT.....	4
7	XDOZZ	66842	11-A-1814-01	....WASHER,SPRING	4
8	XDOZZ	66842	11-1821-01	....NUT,PLAIN,HEXAGON	2
9	XDOZZ	66842	11-1878-01	....LOCK.....	1
10	XDCZZ	66842	12-1110-6	....CARD,INSTRUCTION.....	1
11	XDCZZ	66842	11-1826-01	....COVER,CARD	1
12	PACZZ	66842	Q215H	...CIRCUIT BREAKER	9
13	XDOOO	66842	15-A-2009-309CS	...BREAKER,PLUG IN UNI	1
14	XDOZZ	66842	11-1634-01	....SCREW,MACHINE	1
15	XDOZZ	66842	11-1512-03	....SCREW,MACHINE	4
16	XDOZZ	66842	11-3202-03	....BRACKET,MOUNTING	2
17	XDOZZ	66842	11-1553-06	....SCREW,MACHINE	3
18	XDOZZ	66842	15-4003-01	....BUS,BRANCH	1
19	XDOZZ	66842	15-4002-01	....BUS,BRANCH	2
20	XDOZZ	66842	11-4525-01	....SPACER	1
21	XDOOO	66842	15-A-2100-B1	....LUG,MAIN INTERIOR	1
22	XDOZZ	66842	11-1512-01	....SCREW,MACHINE	12
23	XDOZZ	66842	11-1634-01	....SCREW,MACHINE	6
24	XDOZZ	66842	12-A-3001-01	....SUPPORT,TRIM	2
25	XDOZZ	66842	12-A-3001-02	....SUPPORT,TRIM	2
26	XDOZZ	66842	12-A-3000-01	....RAIL,Z	2
27	XDOZZ	66842	11-1553-06	....SCREW,MACHINE	9
28	XDOZZ	66842	11-A-4000-04	....BAR,BUS	3
29	XDOZZ	66842	11-1625-01	....NUT,PLAIN,HEXAGON	3
30	XDOZZ	66842	11-1553-09	....SCREW,MACHINE	3
31	XDOZZ	66842	11-1853-01	....CONNECTOR,LUG	3
32	XDOZZ	66842	11-A-3005-01	....BRACKET,BUS SUPPORT	2
33	XDOZZ	66842	13-A-4500-01	....SUPPORT,BUS	2
34	XDOZZ	66842	11-1533-03	....SCREW,MACHINE	4
35	XDOZZ	66842	11-A-3000-05	....RAIL,TRIM PAN SIDE	2
36	XDOZZ	66842	11-A-3101-03	....PLATE,TRIM PAN CENT	2
37	XDOZZ	66842	11-A-3003-01	....PLATE,LUG END	1
38	XDOZZ	66842	11-A-3001-01	....PLATE,LUG END	1
39	XDOZZ	66842	11-1640-01	....RIVET	12
40	XDOZZ	66842	11-4500-01	....INSULATOR	1
41	XDFZZ	66842	11-1533-03	....SCREW,MACHINE	4
42	XDFZZ	66842	11-A-3027-01	....WALL,END	2
43	XDFZZ	66842	11-1621-04	.... NUT,WING	4
44	XDFZZ	66842	11-A-1300-01	....NUT,STAR	4
45	XDFZZ	66842	11-1533-09	....SCREW,MACHINE	4
46	XDFZZ	66842	15-A-3009-01	....BOX,CHANNEL.	1
47	XDFZZ	81349	LSTSGA-23	....CABLE,POWER,ELECTRI..... (L105)(T- V	

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	XDFZZ	81349	LSDSGA-4	23)..... ....CABLE,POWER,ELECTRI (L105-1)(D- V 4).....	
49	PBOFF	95405	HIDMA4RBWB	....FLOODLIGHT,ELECTRIC	1
50	XDFZZ	95405	IN2684C-1	....HOUSING	1
51	XDFZZ	95405	IN2684C-2	....FRAME,LENS	1
52	PACZZ	95405	GKT3008	....GASKET (LENS)	1
53	PACZZ	95405	INX2125	....LENS,LIGHT	1
54	XDCZZ	95405	IN2684C-5	....PLATE,ACCESS LAMP	1
55	PACZZ	95405	INX3524	....LAMP,MERCURY VAPOR (400 WATT).....	1
56	XDFZZ	95405	IN2684C-10	....SOCKET,LAMP.....	2
57	XDFZZ	95405	IN2684C-8	....BRACKET,ANTIVIBRAT.....	1
58	XDFZZ	95405	INX4557	....REFLECTOR	1
59	XDFZZ	95405	IN2684C-6	....TUBE,TERMINAL	1
60	XDFZZ	95405	IN2684C-7	....BRACKET,MOUNTING	1
61	PBFZZ	95405	INX5023	....BALLAST,LAMP (REMOTE)	1
62	XDFZZ	95405	574A	....BOX,CONNECTOR,ELECT	3
63	XDFZZ	95405	FR320DP	....FIXTURE,LIGHTING	2
64	PACZZ	95405	F20T12	....LAMP,FLUORESCENT	3
65	XDFZZ	95405	2712AF	....SWITCH,TOGGLE	2
66	PBOFF	95405	HIDMAIDRBNB	....FLOODLIGHT,ELECTRIC	3
67	XDFZZ	95405	INX6735A	....HOUSING	1
68	XDFZZ	95405	INX9018A	....FRAME,LENS (LENS)	1
69	PACZZ	95405	GKT6052-72	....GASKET (LENS)	3
70	PACZZ	95405	INX2124	....LENS,LIGHT	1
71	XDCZZ	95405	INX7024	....PLATE,ACCESS LAMP	1
72	XDCZZ	95405	IN2685C-5	....PLATE,LAMP REMOVAL	1
73	PACZZ	95405	INX3520	....LAMP,MERCURY VAPOR (1000 WATTS)	1
74	XDFZZ	95405	INX4006	....SOCKET,LAMP	1
75	PACZZ	95405	IN2685C-9	....GASKET (ACCESS PLATE)	1
76	XDFZZ	95405	IN2685C-8	....BRACKET,ANTIVIBRATI	1
77	XDFZZ	95405	INX4519	....REFLECTOR	1
78	XDFZZ	95405	CX1502	....TUBE,TERMINAL	2
79	XDFZZ	95405	IN2685C-7	....BRACKET,MOUNTING	1
80	XDFZZ	95405	INX5026	....BALLAST,LAMP (REMOTE)	1
81	XDFZZ	95405	GKT4003	....GASKET (REMOTE BALLAST BOX).....	1
82	PAFZZ	95405	2634A	.... CONNECTOR,RECEPTACL	1
83	PAFZZ	95405	2702AF	.... .CONNECTOR,RECEPTACL	2

END OF FIGURE

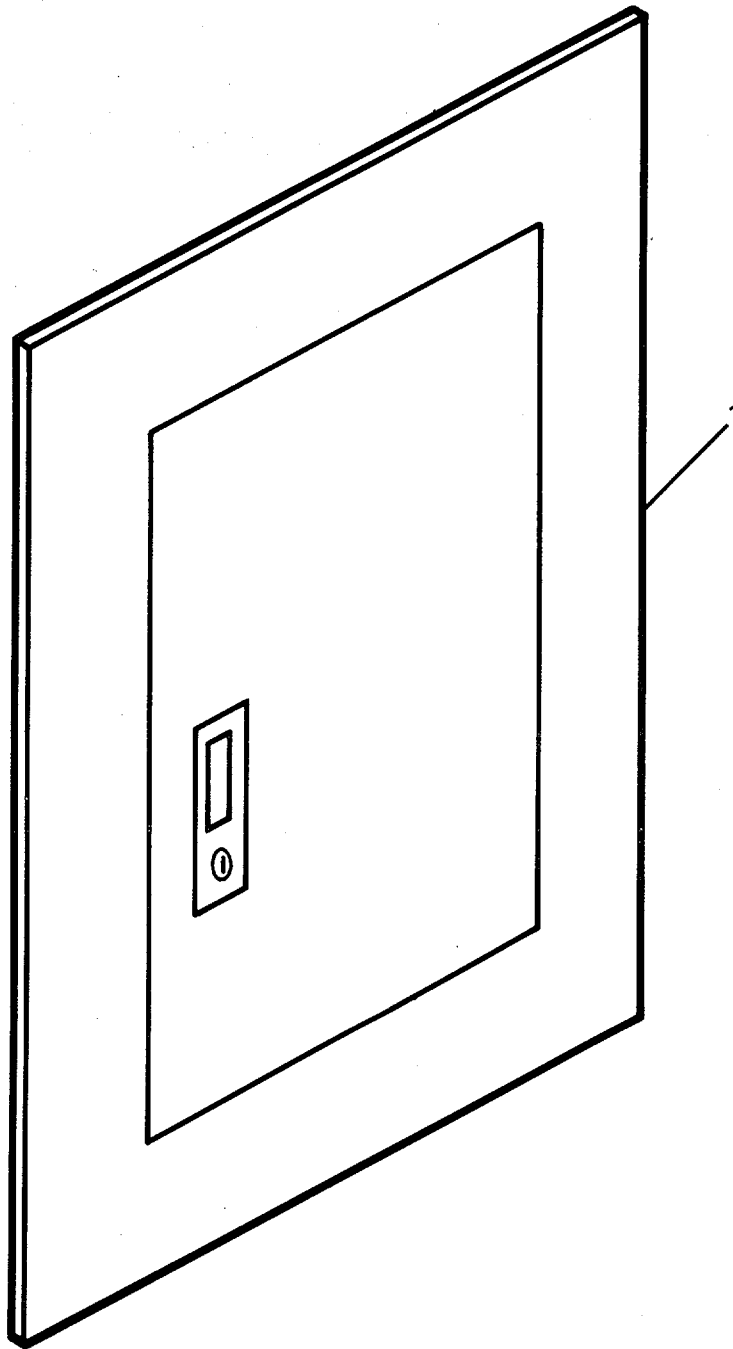


FIGURE 531. Power Panel P106 Distribution (Sheet 1 of 4).

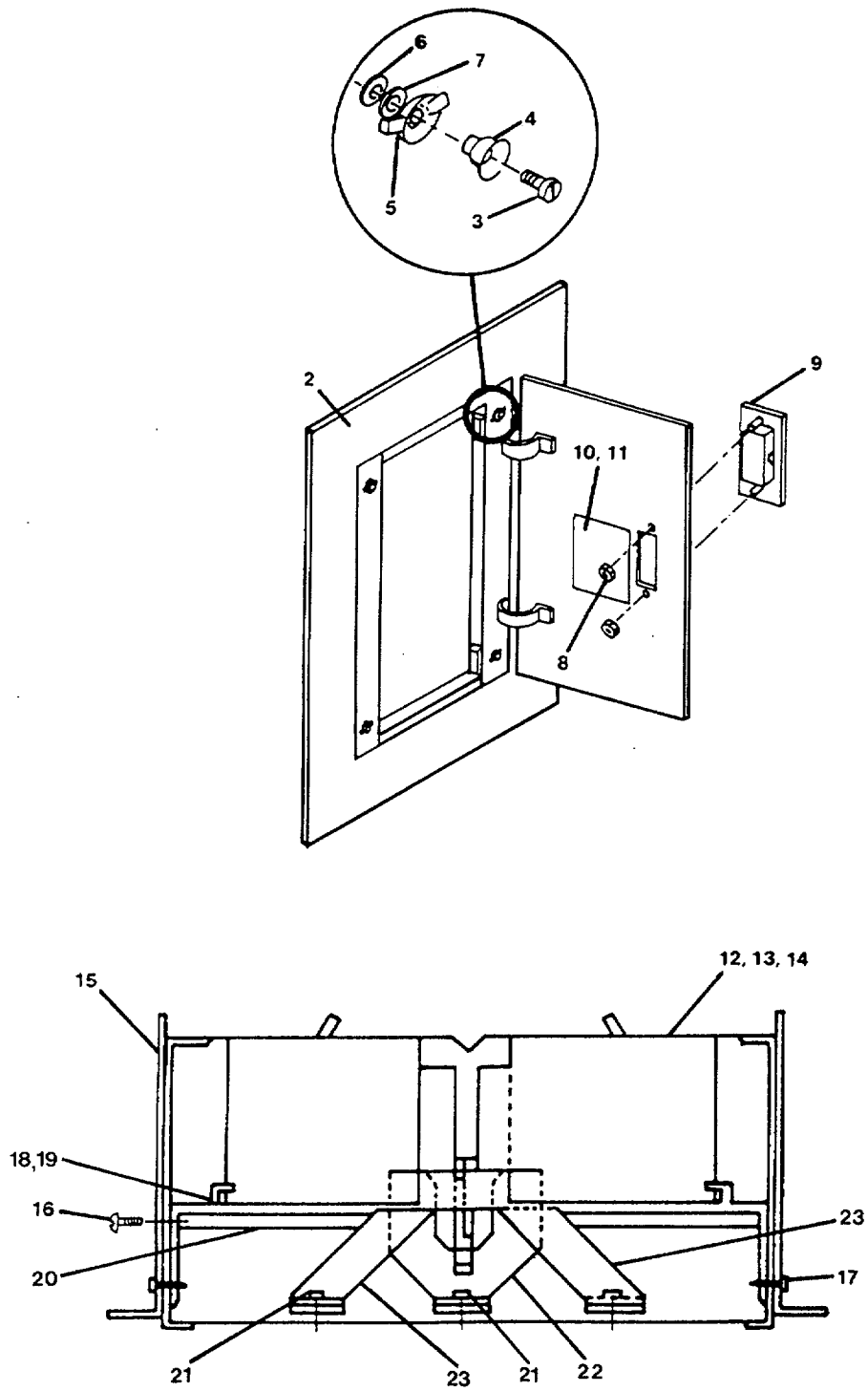


FIGURE 531. Power Panel P106 Distribution (Sheet 2 of 4).

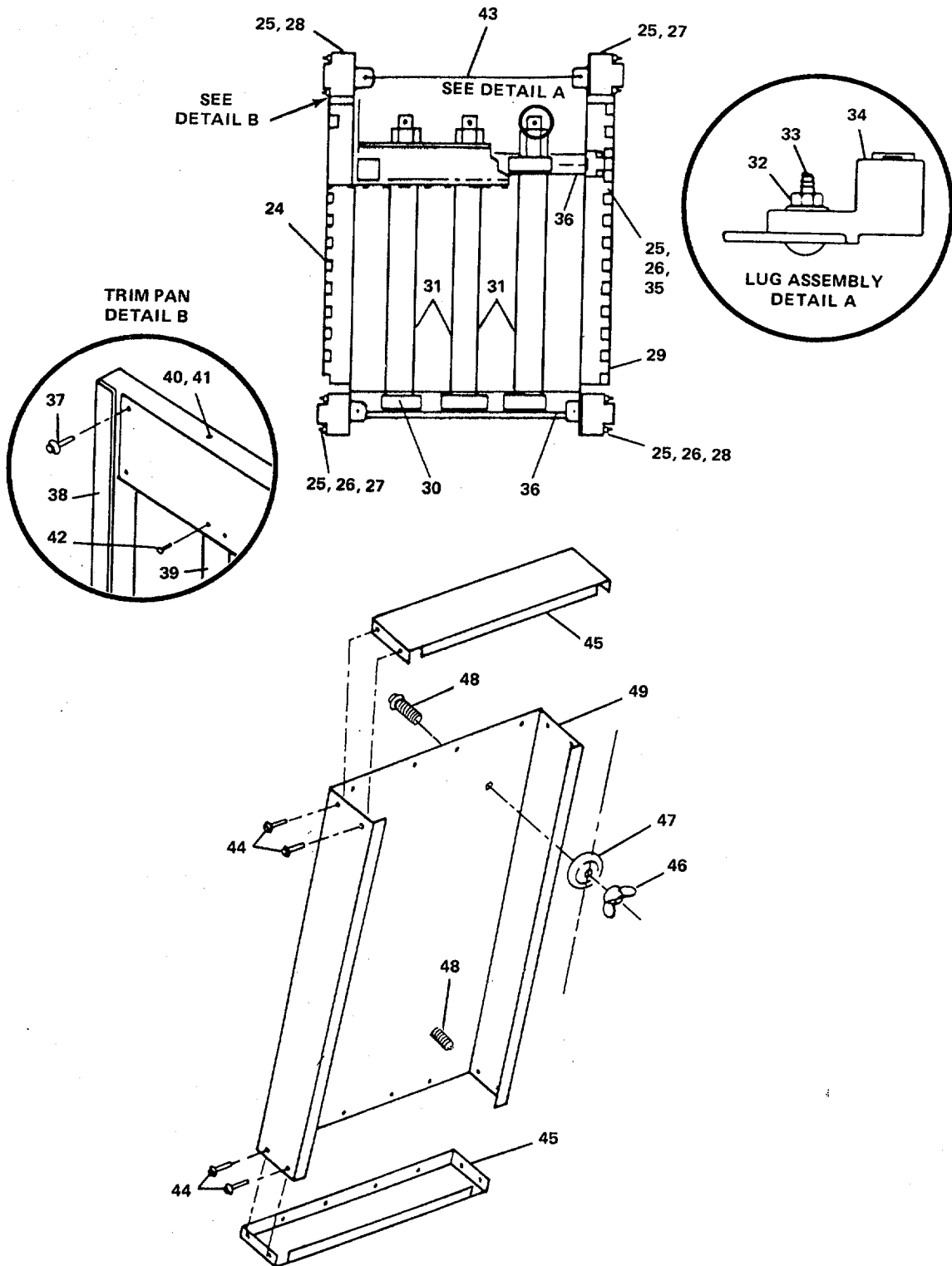


FIGURE 531. Power Panel P106 Distribution (Sheet 3 of 4)

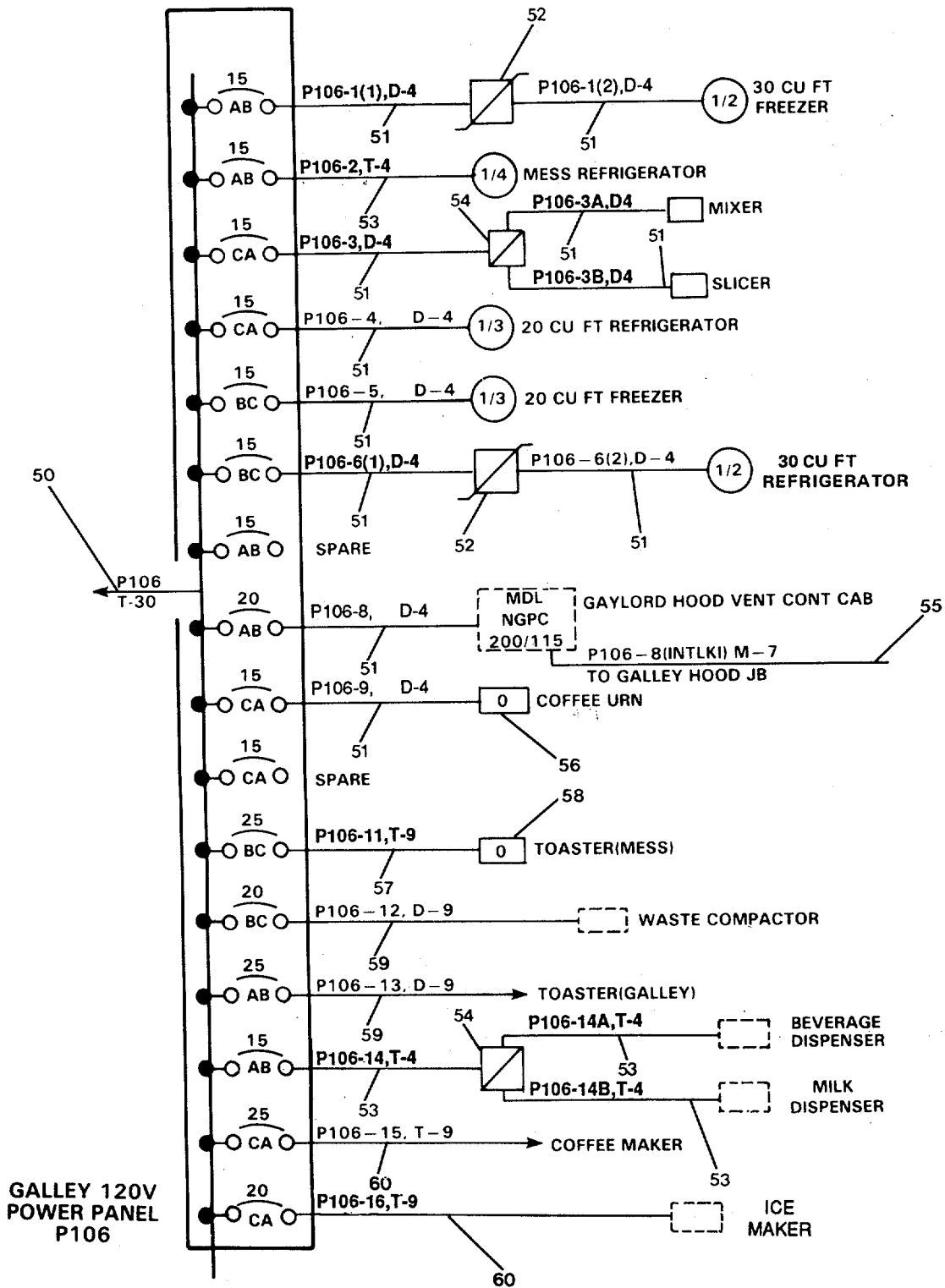


FIGURE 531. Power Panel P106 Distribution (Sheet 4 of 4)

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 531 POWER PANEL L106 DISTRIBUTION					
1	XDOFF	77408	56-3780-0002	...PANEL,POWER DISTRIB (P106)	1
2	XDOOO	66842	15-A-2002-03	....DOOR ASSEMBLY	1
3	XDOZZ	66842	11-A-1500-01	....SCREW,MACHINE	4
4	XDOZZ	66842	11-A-1802-01	....SPRING	4
5	XDOZZ	66842	12-A-1800-01	....LATCH	4
6	XDOZZ	66842	11-A-1501-01	....PUSH ON NUT	4
7	XDOZZ	66842	11-A-1814-01	....WASHER,SPRING	4
8	XDOZZ	66842	11-1821-01	....NUT,PLAIN,HEXAGON	2
9	XDOZZ	66842	11-1817-01	....LOCK	1
10	XDCZZ	66842	12-1110-6	....CARD,INSTRUCTION	1
11	XDCZZ	66842	11-1826-01	....COVER,CARD	1
12	PACZZ	66842	Q215H	...CIRCUIT BREAKER	10
13	PACZZ	66842	Q225H	...CIRCUIT BREAKER	3
14	PACZZ	66842	Q220H	...CIRCUIT BREAKER	2
15	XDOOO	66842	15-A-2009-315CS	...BREAKER,PLUG IN UNI	1
16	XDOZZ	66842	11-1634-01	....SCREW,MACHINE	2
17	XDOZZ	66842	11-1512-03	....SCREW,MACHINE	8
18	XDOZZ	66842	11-3202-02	....BRACKET,MOUNTING	2
19	XDOZZ	66842	11-3202-03	....BRACKET,MOUNTING	2
20	XDOZZ	66842	11-4525-01	....SPACER	1
21	XDOZZ	66842	11-1553-06	....SCREW,MACHINE	4
22	XDOZZ	66842	11-4003-01	....BUS,BRANCH	5
23	XDOZZ	66842	15-4002-01	....BUS,BRANCH	10
24	XDOOO	66842	15-A-2110-B1	...LUG,MAIN INTERIOR	1
25	XDOZZ	66842	11-1512-01	....SCREW,MACHINE	16
26	XDOZZ	66842	11-1634-01	....SCREW,MACHINE	6
27	XDOZZ	66842	12-A-3001-02	....SUPPORT,TRIM	2
28	XDOZZ	66842	12-A-3001-01	....SUPPORT,TRIM	2
29	XDOZZ	66842	12-A-3000-02	.... RAIL,Z	2
30	XDOZZ	66842	11-1533-06	....SCREW,MACHINE	4
31	XDOZZ	66842	11-A-4000-05	....BAR,BUS	3
32	XDOZZ	66842	11-1625-01	....NUT,PLAIN,HEXAGON	3
33	XDOZZ	66842	11-1553-09	....SCREW,MACHINE	3
34	XDOZZ	66842	11-1853-01	....CONNECTOR,LUG	3
35	XDOZZ	66842	11-A-3005-01	....BRACKET,BUS SUPPORT	2
36	XDOZZ	66842	13-A-4500-01	....SUPPORT,BUS	2
37	XDOZZ	66842	11-1533-03	....SCREW,MACHINE	4
38	XDOZZ	66842	11-A-3000-02	....RAIL,TRIM PAN SIDE	2
39	XDOZZ	66842	11-A-3101-04	....PLATE,TRIM PAN CENT	2
40	XDOZZ	66842	11-A-3001-01	....PLATE,LUG END	2
41	XDOZZ	66842	11-A-3003-01	....PLATE,LUG END	1
42	XDOZZ	66842	11-1640-01	....RIVET	12
43	XDOZZ	66842	11-4500-02	....INSULATOR	1
44	XDFZZ	66842	11-1533-03	....SCREW,MACHINE	4
45	XDFZZ	66842	11-A-3027-01	....WALL,END	2
46	XDFZZ	66842	11-1621-04	....NUT,WING	4
47	XDFZZ	66842	11-A-1300-01	....NUT,STAR	4

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	XDFZZ	66842	11-1553-09	....SCREW,MACHINE.....	4
49	XDFZZ	66842	15-A-3009-03	....BOX,CHANNEL	1
50	XDFZZ	81349	LSTSGU-30	....CABLE,POWER,ELECTRI (P106)(T-30).....	V
51	XDFZZ	81349	LSDSGA-4	....CABLE,POWER,ELECTRI (P106-1 (1))(D-4)	V
52	XDFZZ	81349	M15743/851	....SWITCH,ROTARY	1
53	XDFZZ	81349	LSTSGA-4	....CABLE,POWER,ELECTRI..... (P106-2)(T-4).....	V
54	XDFZZ	81349	M24558/400.2	....BOX,TERMINAL	2
55	XDFZZ	81349	LMSGGA-7	....CABLE,POWER,ELECTRI (P106-8 INTLK-1)(M-7)	V
56	XDFZZ	95405	2665AUF-125	....CONNECTOR,RECEPTACL (SINGLE).....	1
57	XDFZZ	81349	LSTSGA-9	....CABLE,POWER,ELECTRI..... (P106-11)(T-9)	V
58	XDFZZ	95405	2543AF-125	....CONNECTOR,RECEPTACL (SINGLE).....	1
59	XDFZZ	81349	LSDSGA-9	....CABLE,POWER,ELECTRI (P106-12)(D-9).....	V
60	XDFZZ	81349	LSTSGA-9	....CABLE,POWER,ELECTRI (P106-15)(T-9).....	V

END OF FIGURE

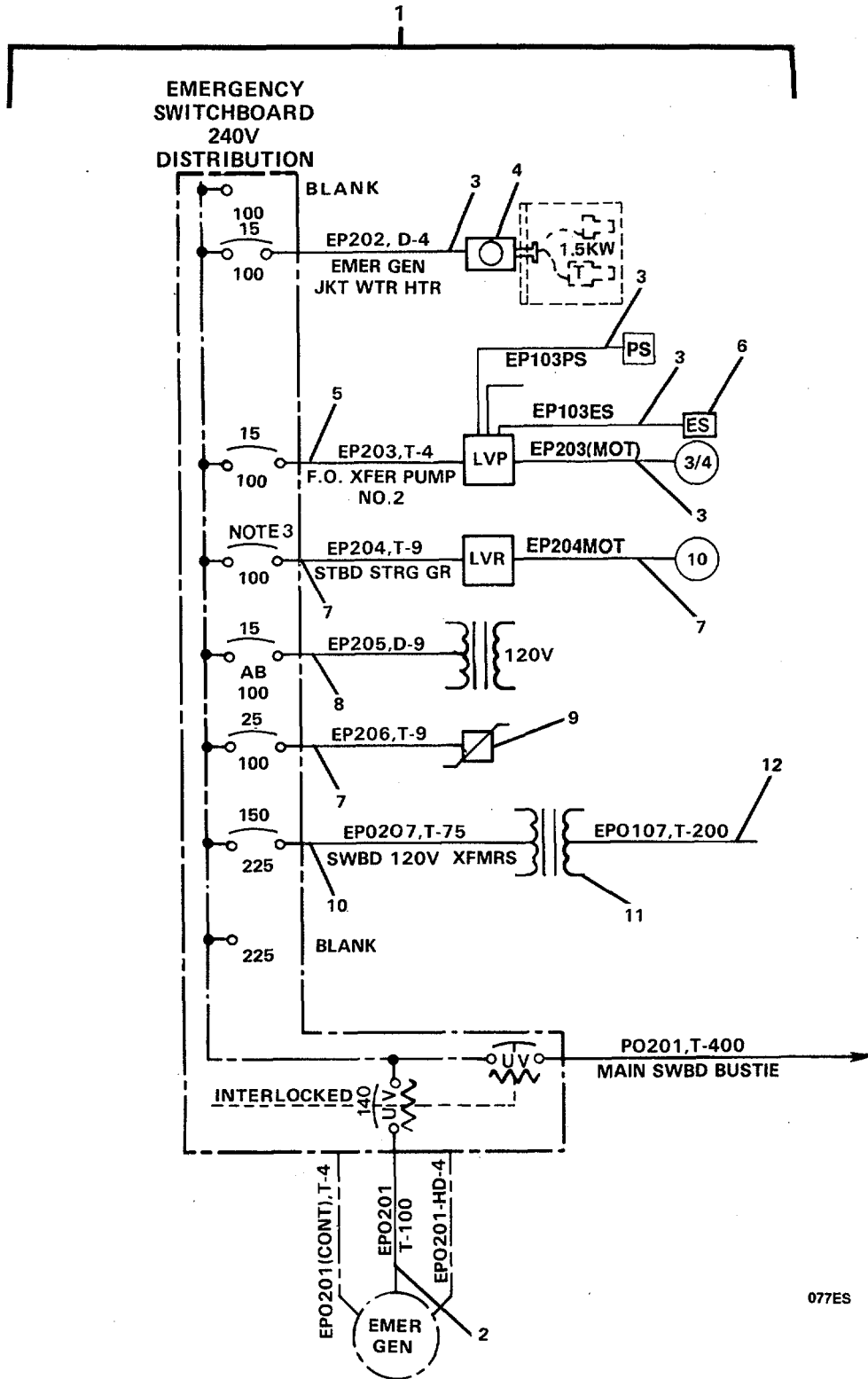


FIGURE 532. Emergency Power Distribution 240 Volts.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 532 EMERGENCY POWER DISTRIBUTION 240 VOLTS					
1	XCOFF	77408	8320004-7	..POWER DISTRIBUTION (240V EMERGENCY).....	1
2	XDFZZ	81349	LSTSGA-100	...CABLE,POWER,ELECTRI (EP0201)(T-..... 100).....	V
3	XDFZZ	81349	LSDSGA-4	...CABLE,POWER,ELECTRI (EP202)(D-4)	V
4	XDFZZ	95405	2513B-250	...CONNECTOR,RECEPTACL	1
5	XDFZZ	81349	LSTSGA-4	...CABLE,POWER,ELECTRI (EP203)(T-4)	V
6	XDFZZ	35004	NP2-MSR1-S757	...SWITCH,CONTROL	1
7	XDFZZ	81349	LSTSGA-9	...CABLE,POWER,ELECTRI (EP204)(T-9)	V
8	XDFZZ	81349	LSDSGA-9	...CABLE,POWER,ELECTRI (EP205)(D-9)	V
9	XDFZZ	81349	M15743/851	...SWITCH,ROTARY	1
10	XDFZZ	81349	LSTSGA-75	...CABLE,POWER,ELECTRI (EP0207)(T-..... 75).....	V
11	XDFZZ	55947	1OS1F	...TRANSFORMER (15 KVA,240/120,60 HZ1IPH).....	3
12	XDFZZ	81349	LSTSGA-200	...CABLE,POWER,ELECTRI (EP0107)(T-..... 200).....	V

END OF FIGURE

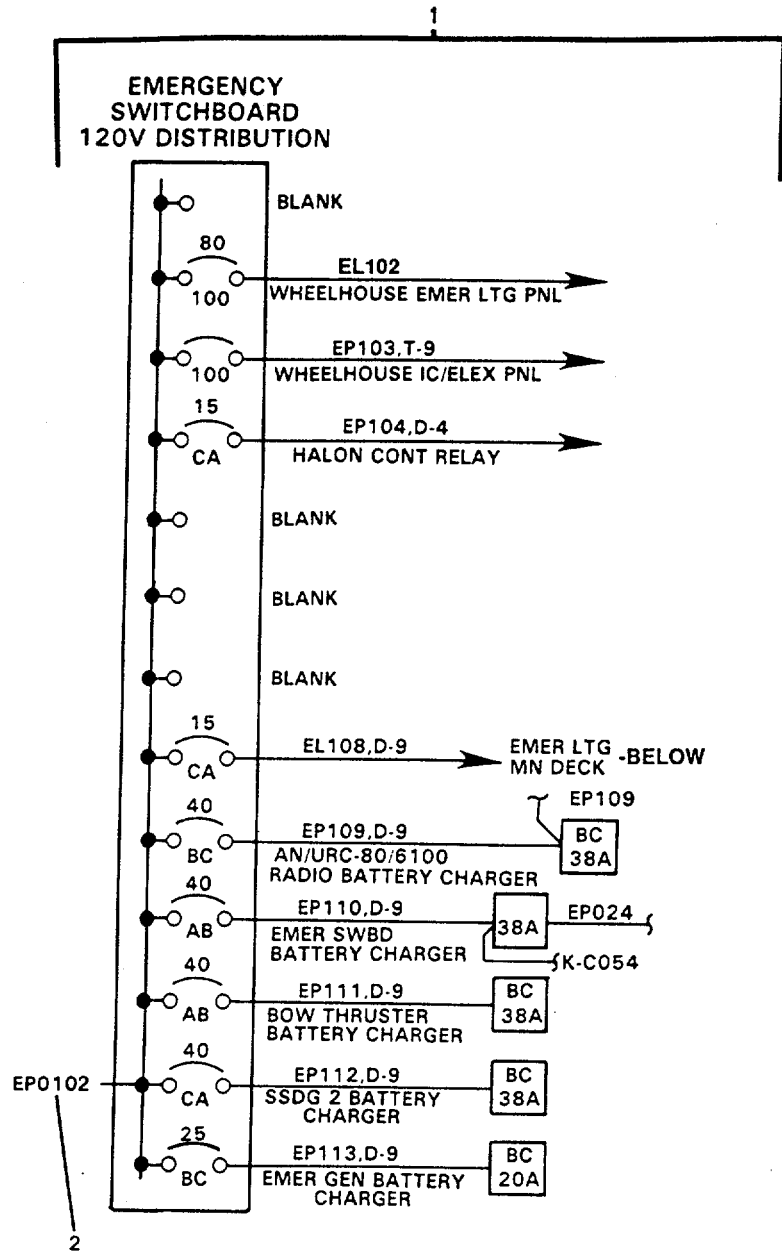


FIGURE 533. Emergency Power Distribution 120V.

SECTION II

TM55-1905-223-24P-4

(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART		
NO	CODE		NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

GROUP 18 BASIC CRAFT

FIG. 533 EMERGENCY POWER
DISTRIBUTION 240 VOLTS

1	XCOFF	77408	8320004-7	..POWER DISTRIBUTION (120V	1
				EMERGENCY).....	
2	XDFZZ	81349	LSTSGU-30	...CABLE,POWER,ELECTRI (EP102-1)(T-	V
				30).....	

END OF FIGURE

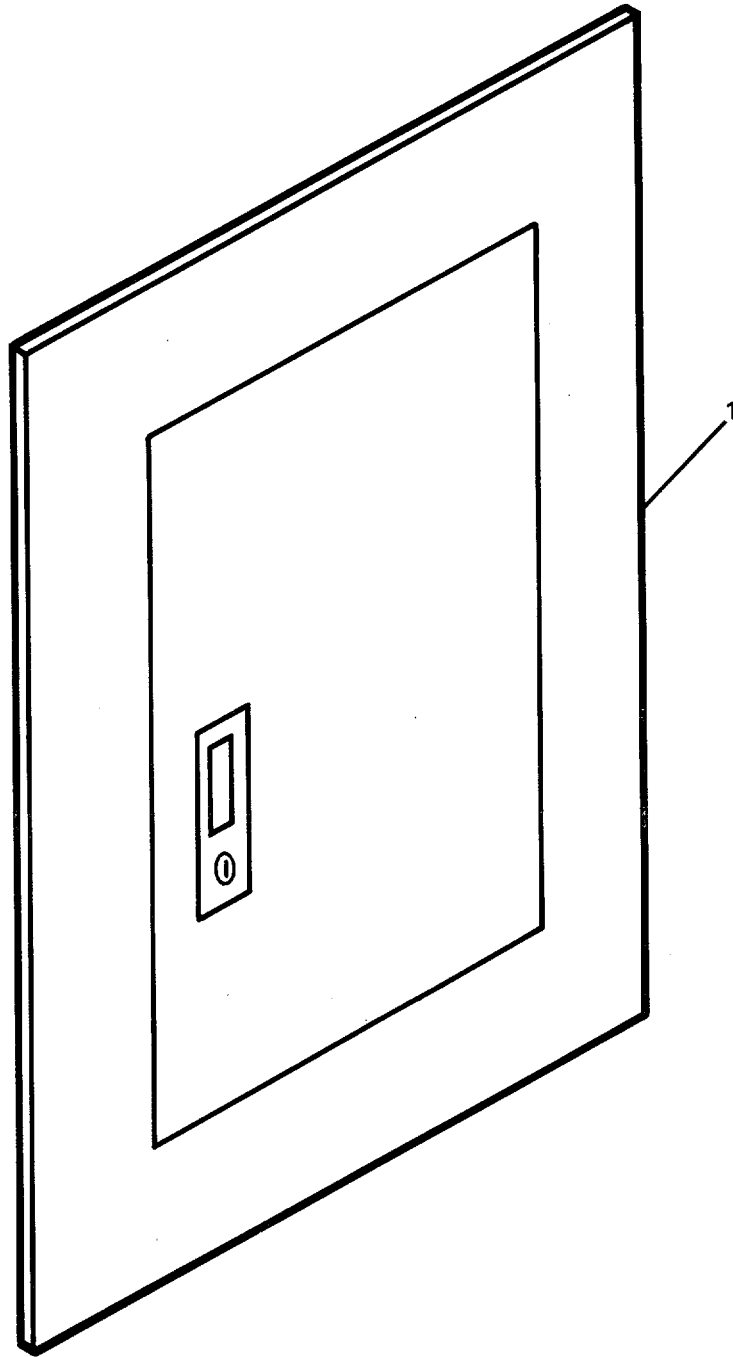


FIGURE 534. Power Panel EL102 Distribution (Sheet 1 of 10).

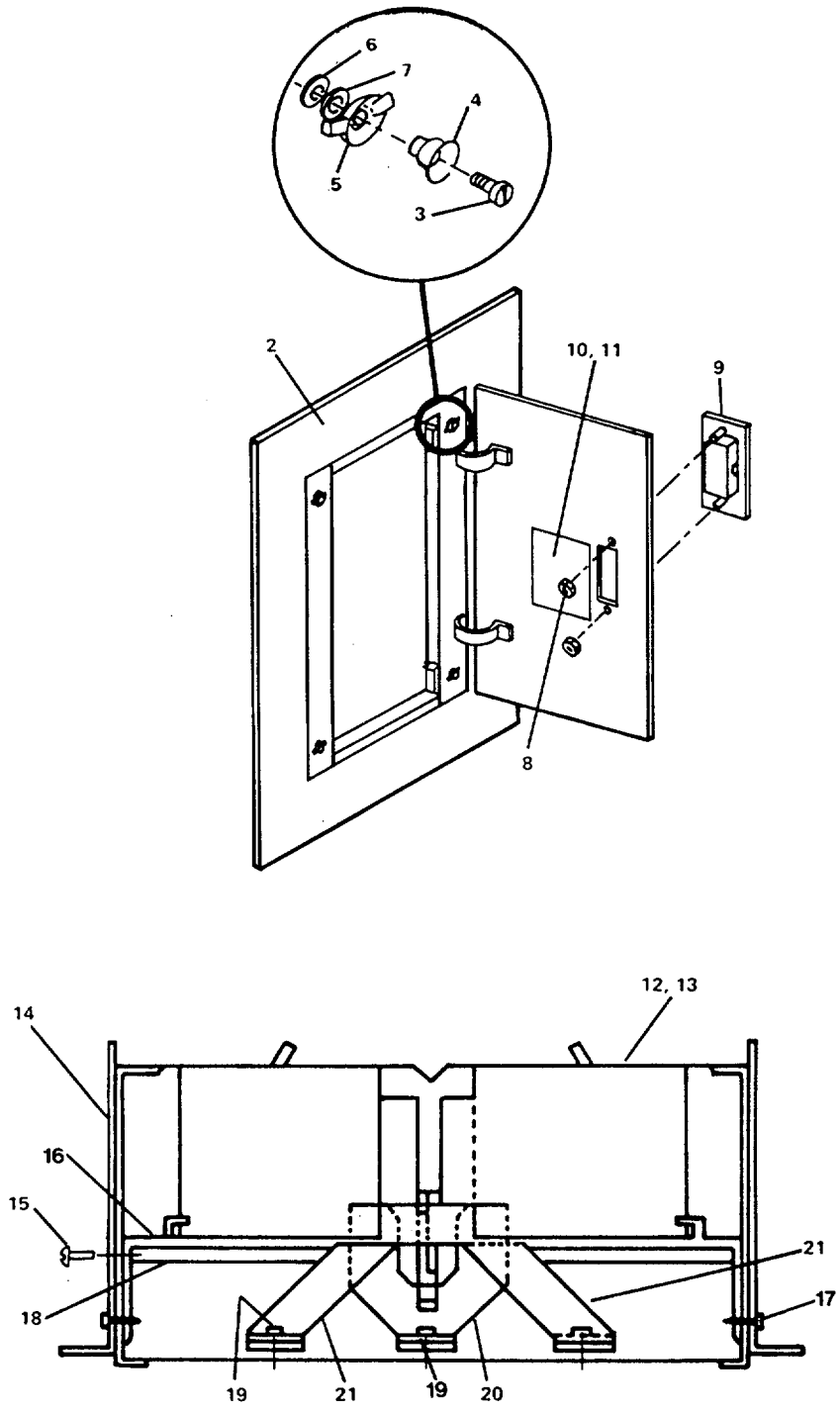


FIGURE 534. Power Panel EL102 Distribution (Sheet 2 of 10).

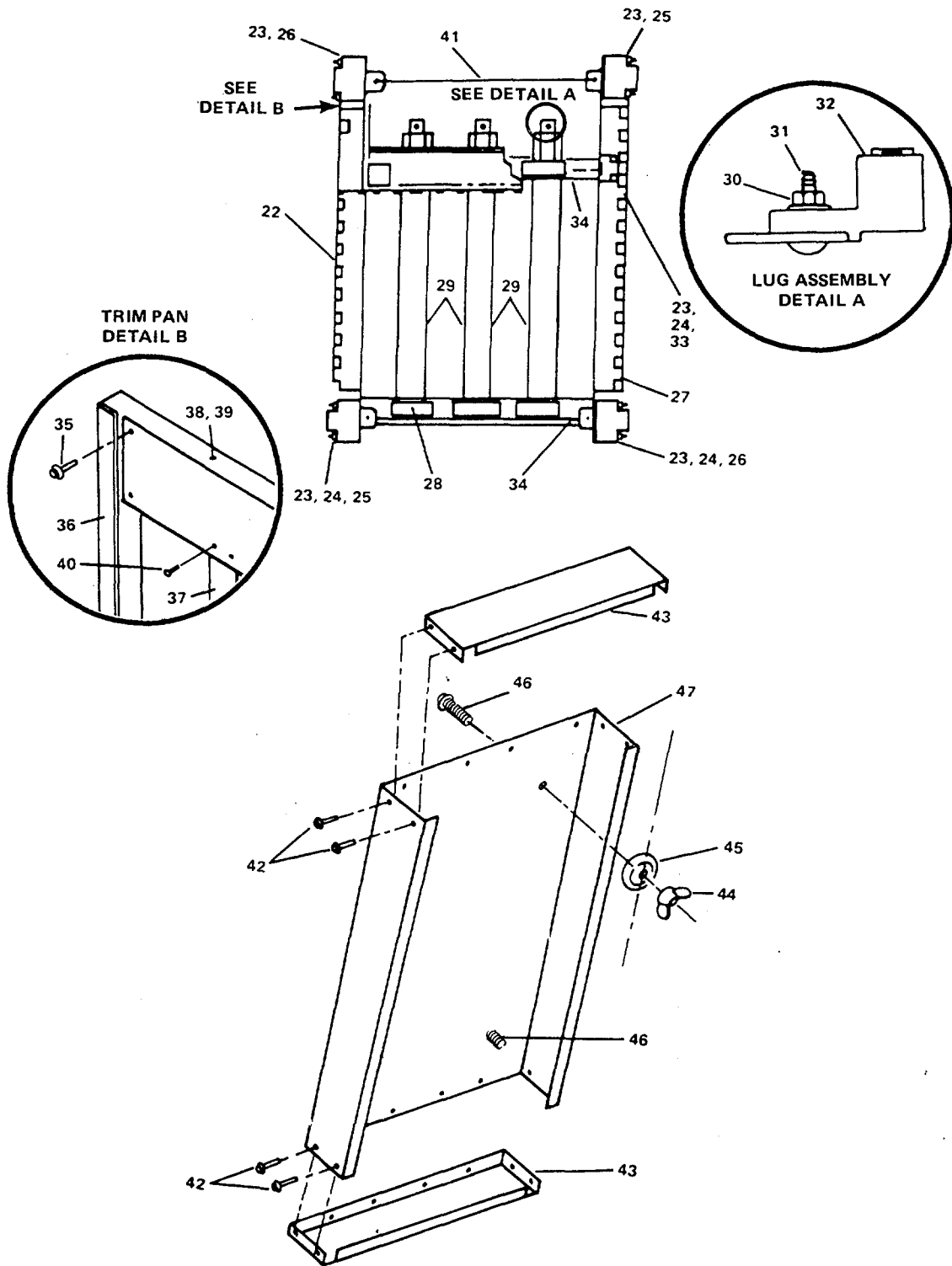


FIGURE 534. Power Panel EL102 Distribution (Sheet 3 of 10).

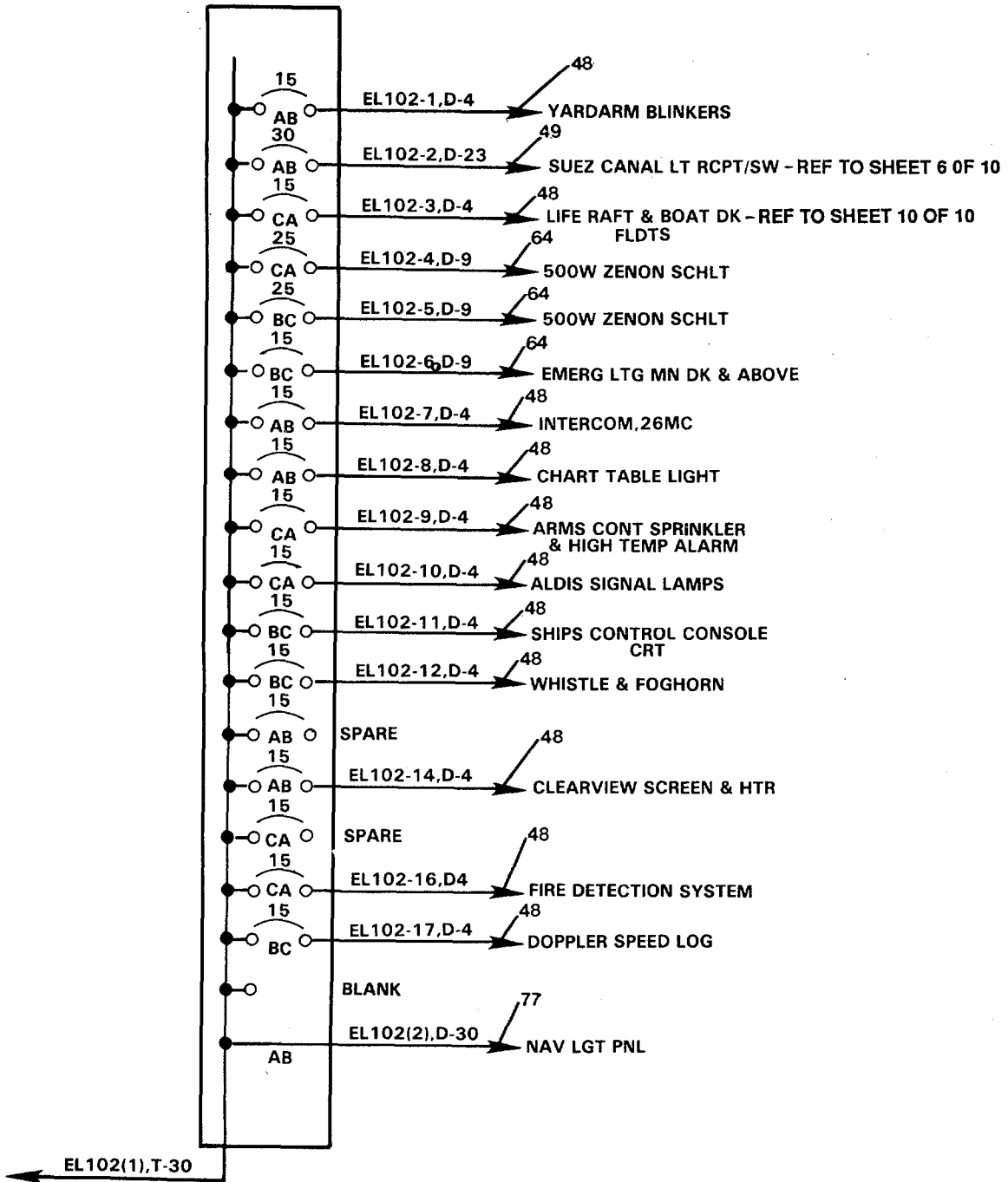


FIGURE 534. Power Panel EL102 Distribution (Sheet 4 of 10).

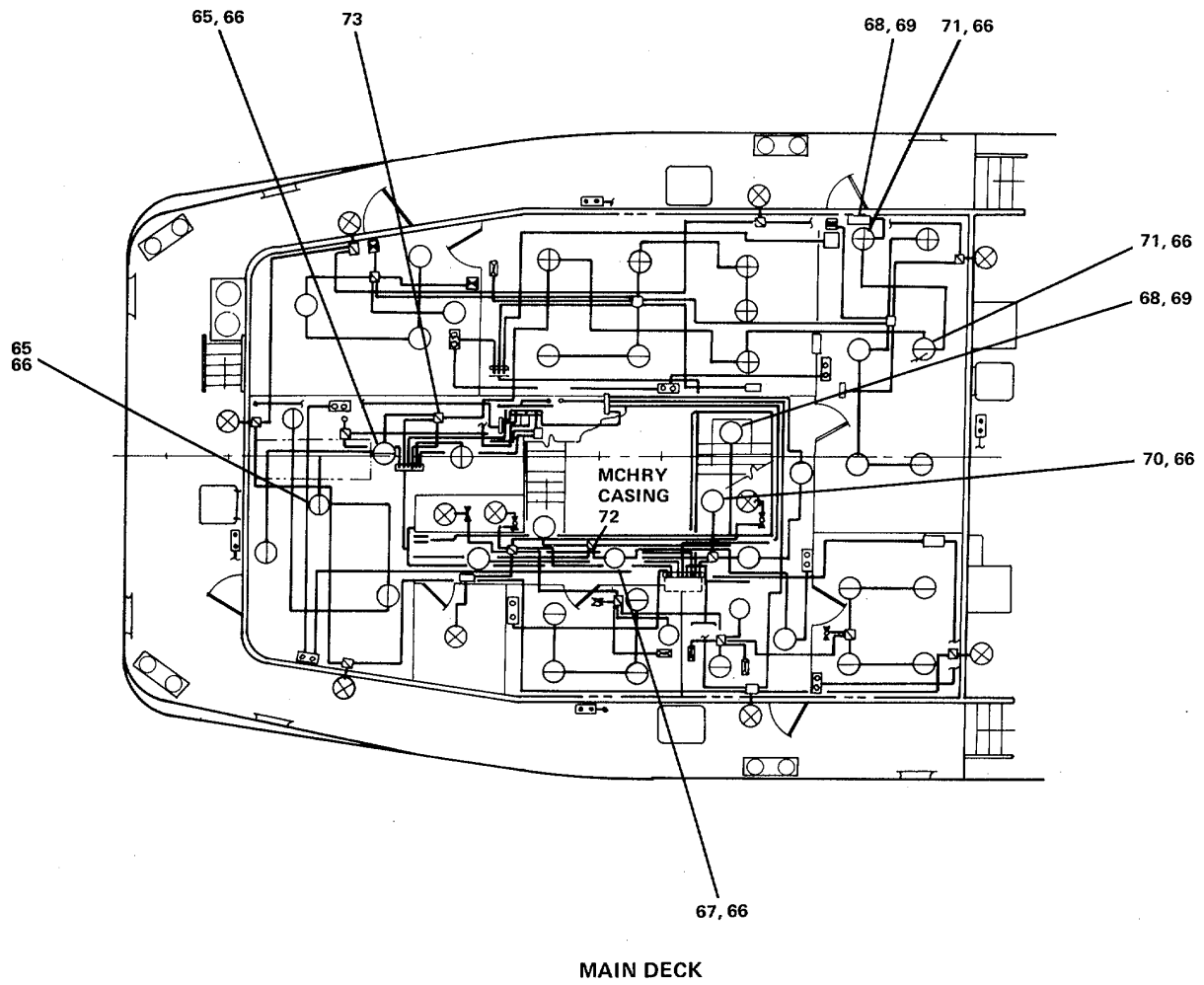


FIGURE 534. Power Panel EL102 Distribution (Sheet 5 of 10).

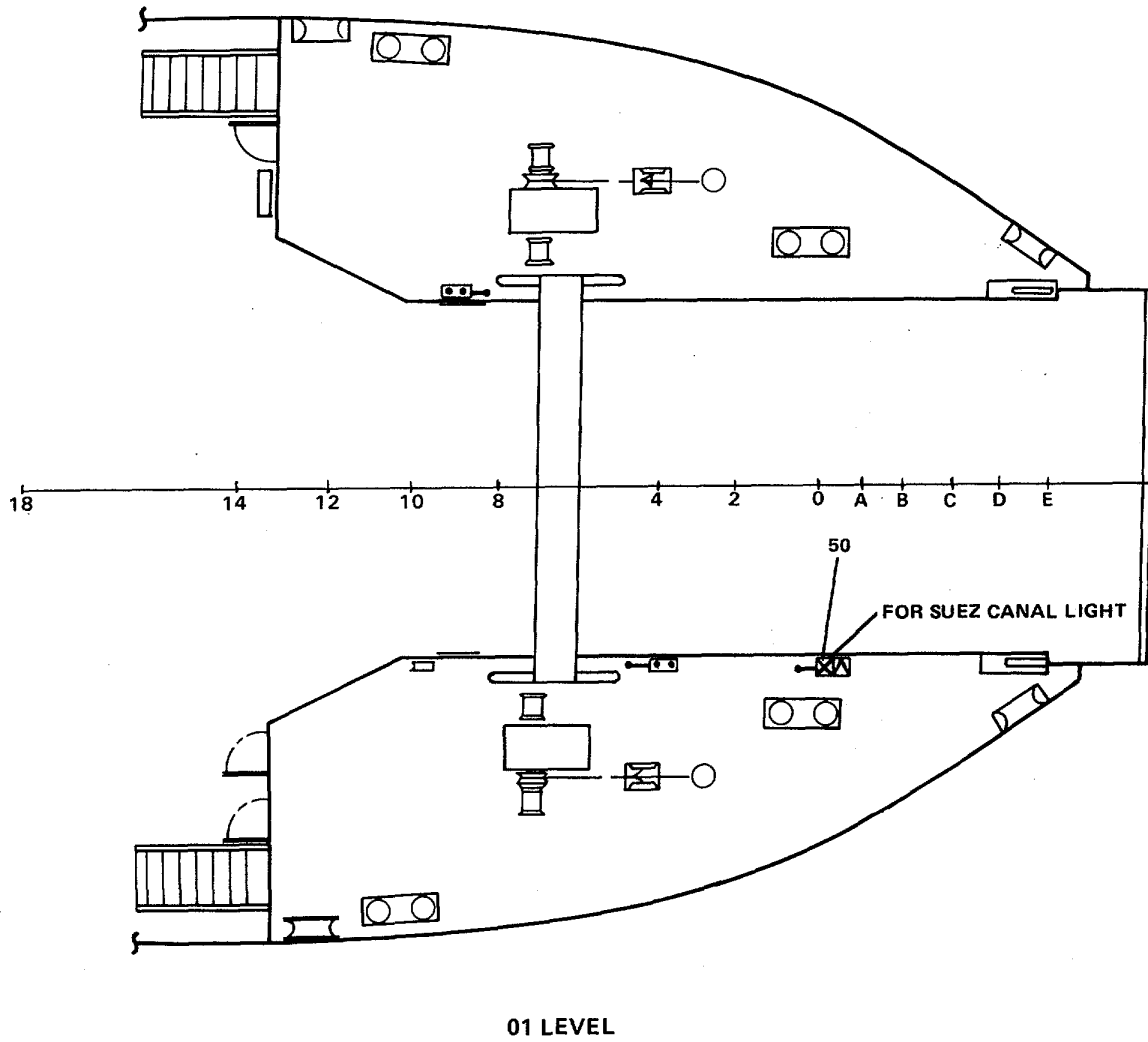


FIGURE 534. Power Panel EL102 Distribution (Sheet 6 of 10).

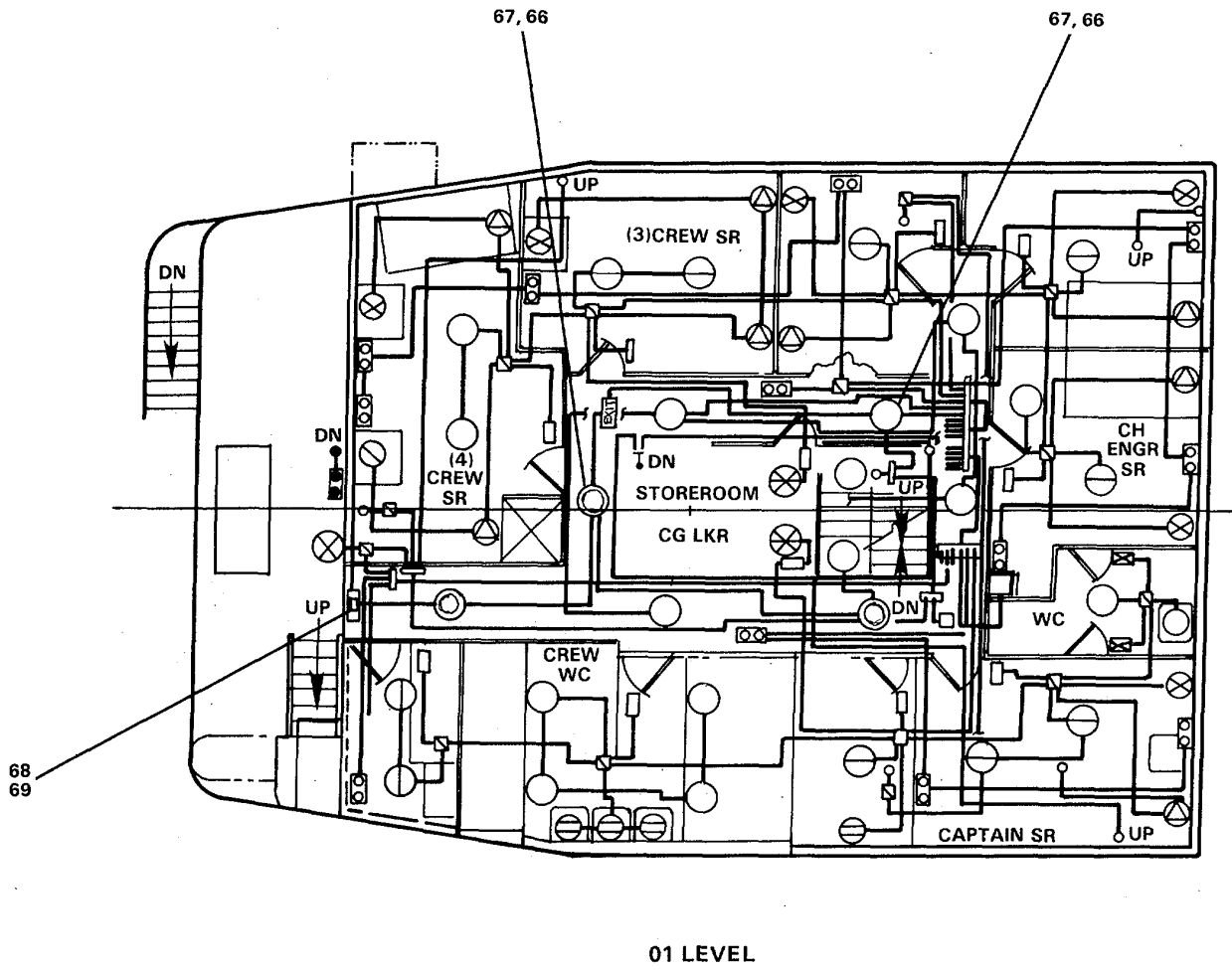


FIGURE 534. Power Panel EL102 Distribution (Sheet 7 of 10).

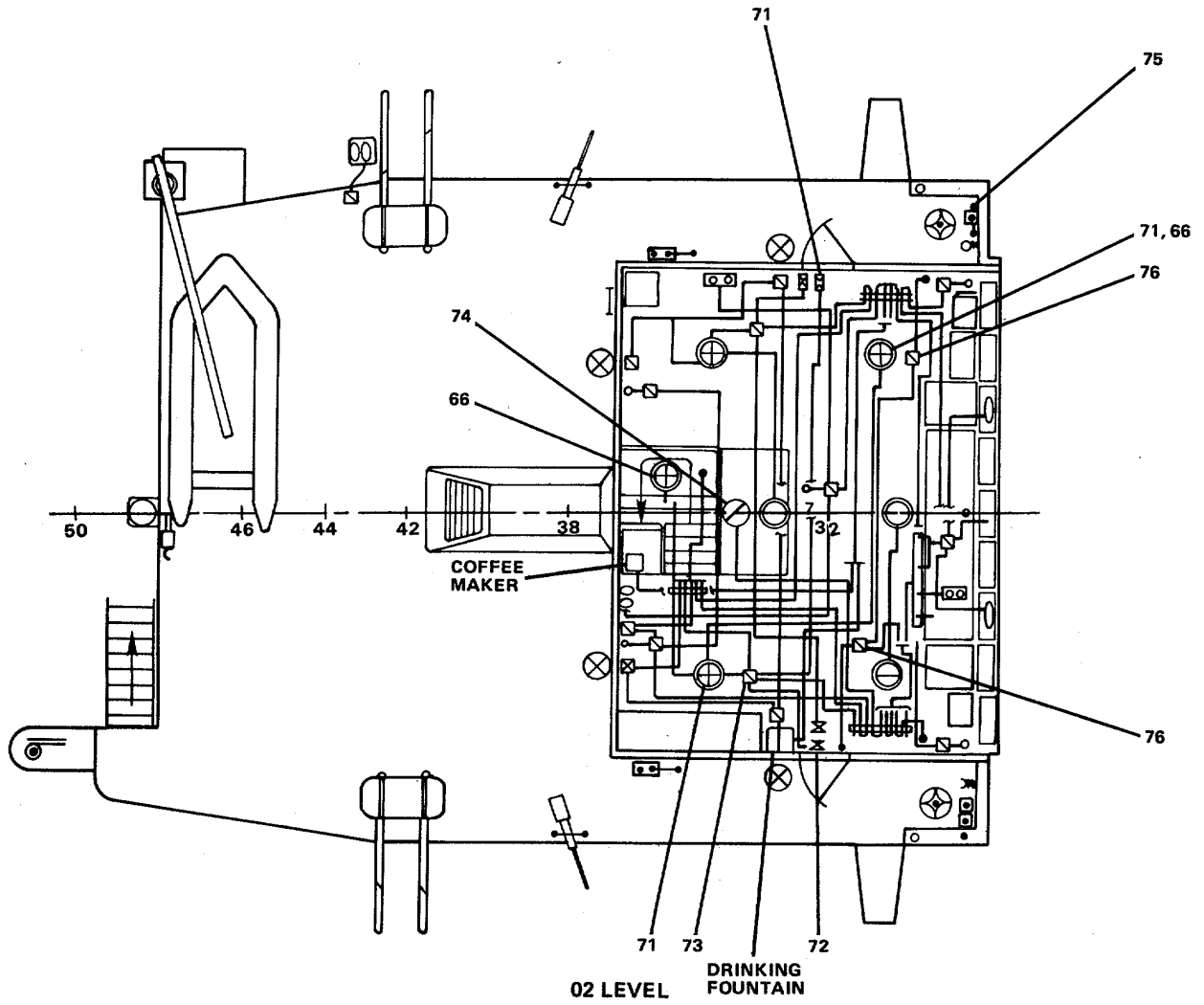


FIGURE 534. Power Panel EL102 Distribution (Sheet 8 of 10).

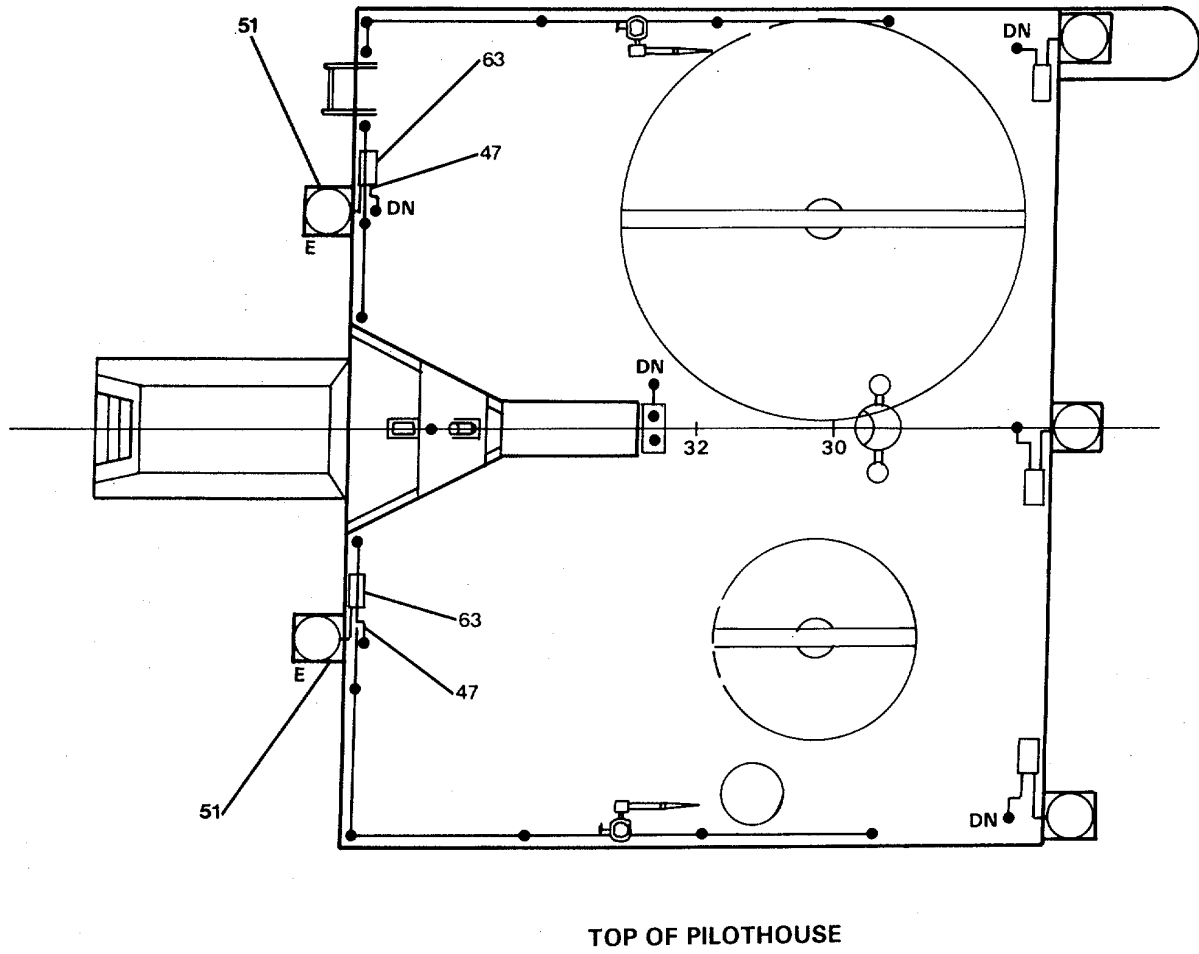


FIGURE 534. Power Panel EL102 Distribution (Sheet 9 of 10).

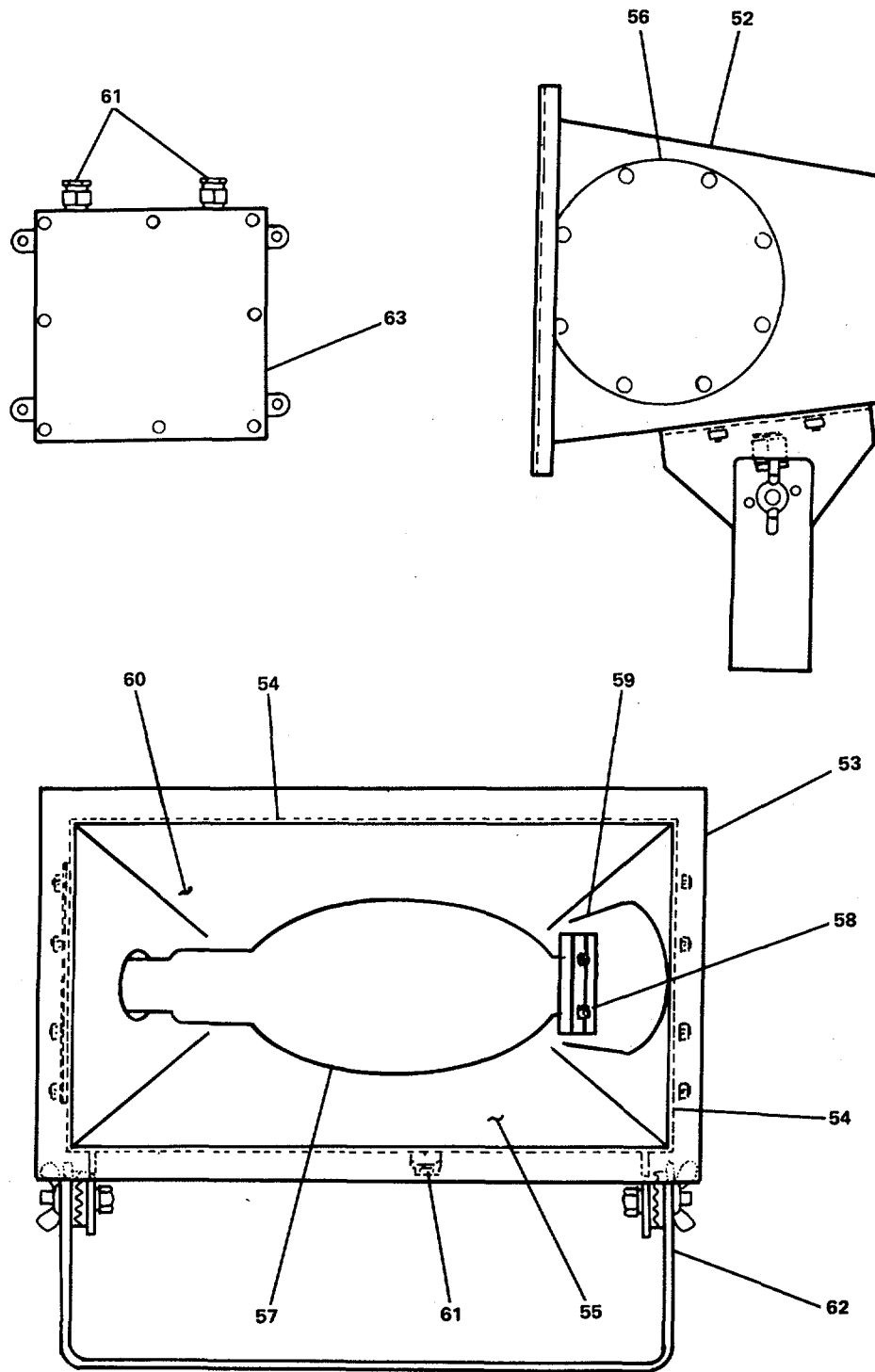


FIGURE 534. Power Panel EL102 Distribution (Sheet 10 of 10).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 534 POWER PANEL EL102 DISTRIBUTION					
1	XDOFF	77408	56-3780-0005	...PANEL POWER DISTRIB (EL102)	1
2	XDOOO	66842	15-A-2003-04	...DOOR ASSEMBLY	1
3	XDOZZ	66842	11-A-1500-01	...SCREW,MACHINE	4
4	XDOZZ	66842	11-A-1802-01	...SPRING	4
5	XDOZZ	66842	12-A-1800-01	...LATCH	4
6	XDOZZ	66842	11-A-1501-01	...PUSH ON NUT	4
7	XDOZZ	66842	11-A-1814-01	...WASHER,SPRING	2
8	XDOZZ	66842	11-1821-01	...NUT,PLAIN,HEXAGON	2
9	XDOZZ	66842	11-1878-01	...LOCK.....	1
10	XDCZZ	66842	12-1110-01	...CARD, INSTRUCTION.....	1
11	XDCZZ	66842	11-1826-01	...COVER,CARD	1
12	PACZZ	66842	Q215H	...CIRCUIT BREAKER	16
13	PACZZ	66842	Q225H	...CIRCUIT BREAKER	1
14	XDOOO	66842	15-A-2009-318CS	...BREAKER,PLUG IN UNI	1
15	XDOZZ	66842	11-1634-01	...SCREW,MACHINE	2
16	XDOZZ	66842	11-3202-03	...BRACKET,MOUNTING	8
17	XDOZZ	66842	11-1512-03	...SCREW,MACHINE	4
18	XDOZZ	66842	11-4525-01	...SPACER	1
19	XDOZZ	66842	11-1553-06	...SCREW,MACHINE	24
20	XDOZZ	66842	15-4003-01	...BUS,BRANCH	6
21	XDOZZ	66842	15-4002-01	...BUS,BRANCH	12
22	XDOOO	66842	15-A-2100-B1	...LUG,MAIN INTERIOR	1
23	XDOZZ	66842	11-1512-01	...SCREW,MACHINE	16
24	XDOZZ	66842	11-1634-01	...SCREW,MACHINE	8
25	XDOZZ	66842	12-A-3001-02	...SUPPORT,TRIM	2
26	XDOZZ	66842	12-A-3001-01	...SUPPORT,TRIM	2
27	XDOZZ	66842	12-A-3000-04	...RAIL,Z	2
28	XDOZZ	66842	11-1553-06	...SCREW,MACHINE	9
29	XDOZZ	66842	11-A-4000-07	...BAR,BUS	3
30	XDOZZ	66842	11-1625-01	...NUT,PLAIN HEXAGON	3
31	XDOZZ	66842	11-1553-09	...SCREW,MACHINE	3
32	XDOZZ	66842	11-1851-01	...CONNECTOR,LUG	3
33	XDOZZ	66842	11-A-3005-01	...BRACKET,BUS SUPPORT	2
34	XDOZZ	66842	13-A-4500-01	...SUPPORT,BUS	2
35	XDOZZ	66842	11-1533-03	...SCREW,MACHINE	20
36	XDOZZ	66842	11-A-3000-04	...RAIL,TRIM PAN SIDE	2
37	XDOZZ	66842	11-A-3101-06	...PLATE,TRIM PAN CENT	2
38	XDOZZ	66842	11-A-3003-01	...PLATE,LUG END	1
39	XDOZZ	66842	11-A-3001-01	...PLATE,LUG END	1
40	XDOZZ	66842	11-1640-01	...RIVET	12
41	XDOZZ	66842	11-4500-05	...INSULATOR.....	1
42	XDFZZ	66842	11-1533-03	...SCREW,MACHINE ..	16
43	XDFZZ	66842	11-A-3027-01	...WALL,END	2
44	XDFZZ	66842	11-1621-04	...NUT,WING	4
45	XDFZZ	66842	11-A-1300-01	...NUT,STAR	4
46	XDFZZ	66842	11-1553-09	...SCREW,MACHINE	1
47	XDFZZ	66842	15-A-3009-04	...BOX,CHANNEL	1

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	XDFZZ	81349	LSDSGA-4	....CABLE,POWER,ELECTRI (EL102- 1)(D-4).....	V
49	XDFZZ	B1349	LSDSGA-23	....CABLE,PDWER,ELECTRI (EL102- 2)(D-23).....	V
50	XDFZZ	95405	841A-125	....RECEPTACLE/SWITCH	1
51	PBOFF	95405	HIDMA4RBWB	....FLOODLIGHT,ELECTRIC.....	2
52	XDFZZ	95405	INZ684C-1	....HDUSING	1
53	XDFZZ	95405	IN2684C-2	....FRAME,LENS	1
54	PACZZ	95405	GKT3008	....GASKET (LENS).....	1
55	PACZZ	95405	INX2125	....LENS,LIGHT	1
56	XDCZZ	95405	IN2684C-5	....PLATE,ACCESS LAMP	1
57	PACZZ	95405	INX3524	....LAMP,MERCURY VAPDR (4gg WATT).	1
58	XDFZZ	95405	IN2684C-10	....SOCKET,LAMP	2
59	XDFZZ	95405	IN2684C-8	....BRACKET,ANTIVIBRATI	1
60	XDFZZ	95405	INX4557	....REFLECTOR	1
61	XDFZZ	95405	IN2684C-6	....TUBE,TERMINAL	1
62	XDFZZ	95405	IN2684C-7	....BRACKET,MDUNTING	1
63	PBFZZ	95405	INX5023	....BALLAST,LAMP (REMOTE)	1
64	XDFZZ	81349	LSDSGA-9	....CABLE,POWER,ELECTRI (EL102- 4)(D-9).....	V
65	XDFZZ	95405	FS220DP	....FIXTURE,LIGHTING	2
66	PACZZ	95405	F20T12	....LAMP,FLUDRESCENT	6
67	XDFZZ	95405	FR120	....FIXTURE,LIGHTING	5
68	XDFZZ	95405	F1703F	....FIXTURE,LIGHTING	3
69	PACZZ	95405	F8T5	....LAMP,FLUDRESCENT	2
70	XDFZZ	95405	FS120DP	....FIXTORE,LIGHTING	3
71	XDFZZ	95405	FR320DP	....FIXTURE,LIGHTING	7
72	XDFZZ	35004	QST-3	....SWITCH,TOGGLE	2
73	XDFZZ	95405	574A	....BOX,CONNECTOR,ELECT	3
74	XDFZZ	81349	M16377/148.2	....FIXTURE,LIGHTING (CHART TABLE).	1
75	XDFZZ	95405	2634A	....CONNECTOR,RECEPTACL	2
76	XDFZZ	95405	574A	....BOX,CONNECTOR,ELECT	2
77	XDFZZ	81349	LSDSGA-30	....CABLE,POWER,ELECTRI (EL102- 2)(D-30).....	V

END OF FIGURE

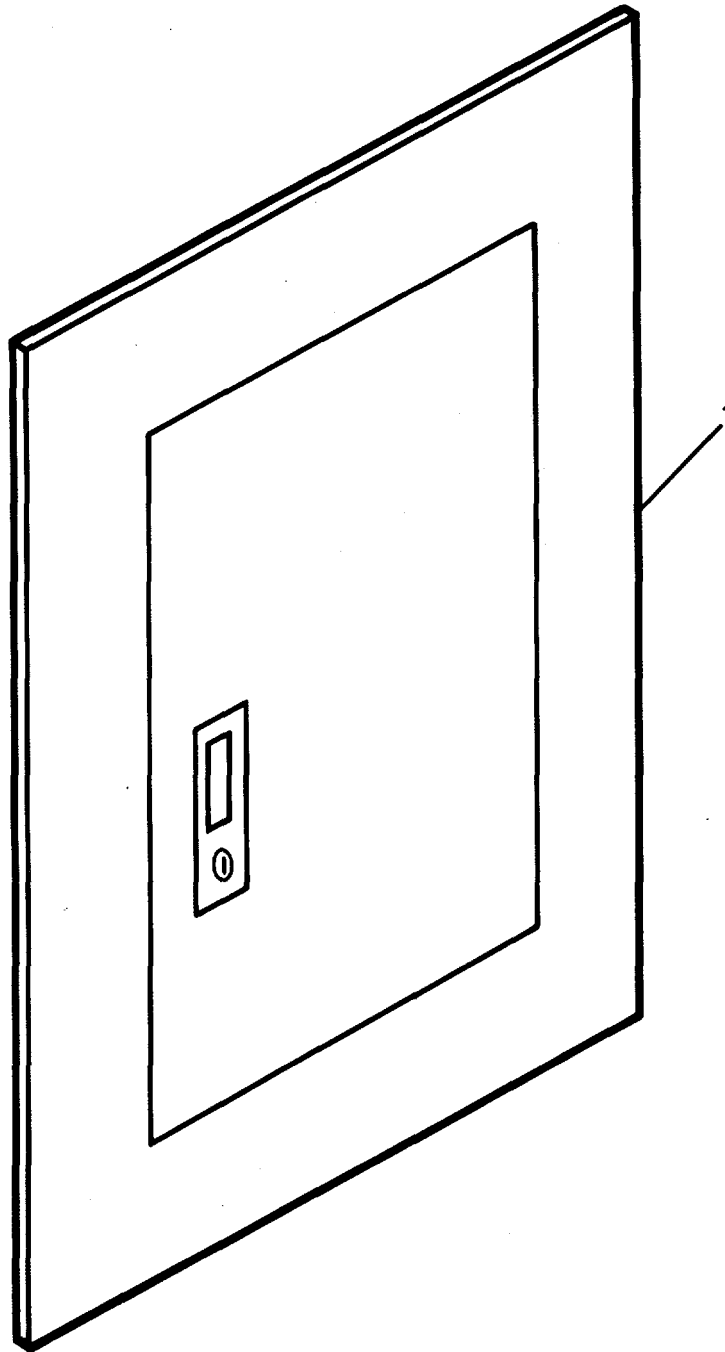


FIGURE 535. Power Panel EP103 Distribution (Sheet 1 of 5).

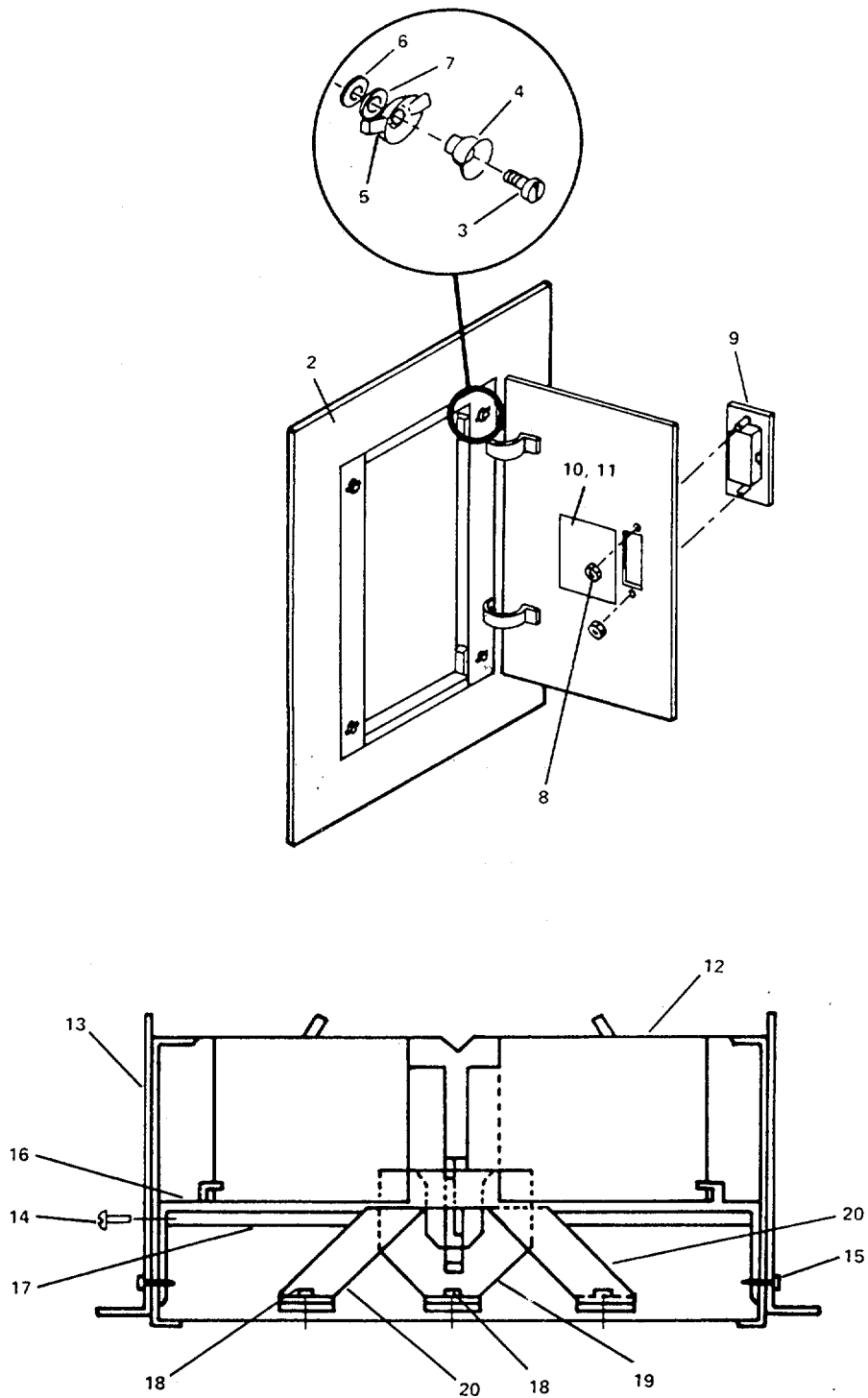


FIGURE 535. Power Panel EP103 Distribution (Sheet 2 of 5).

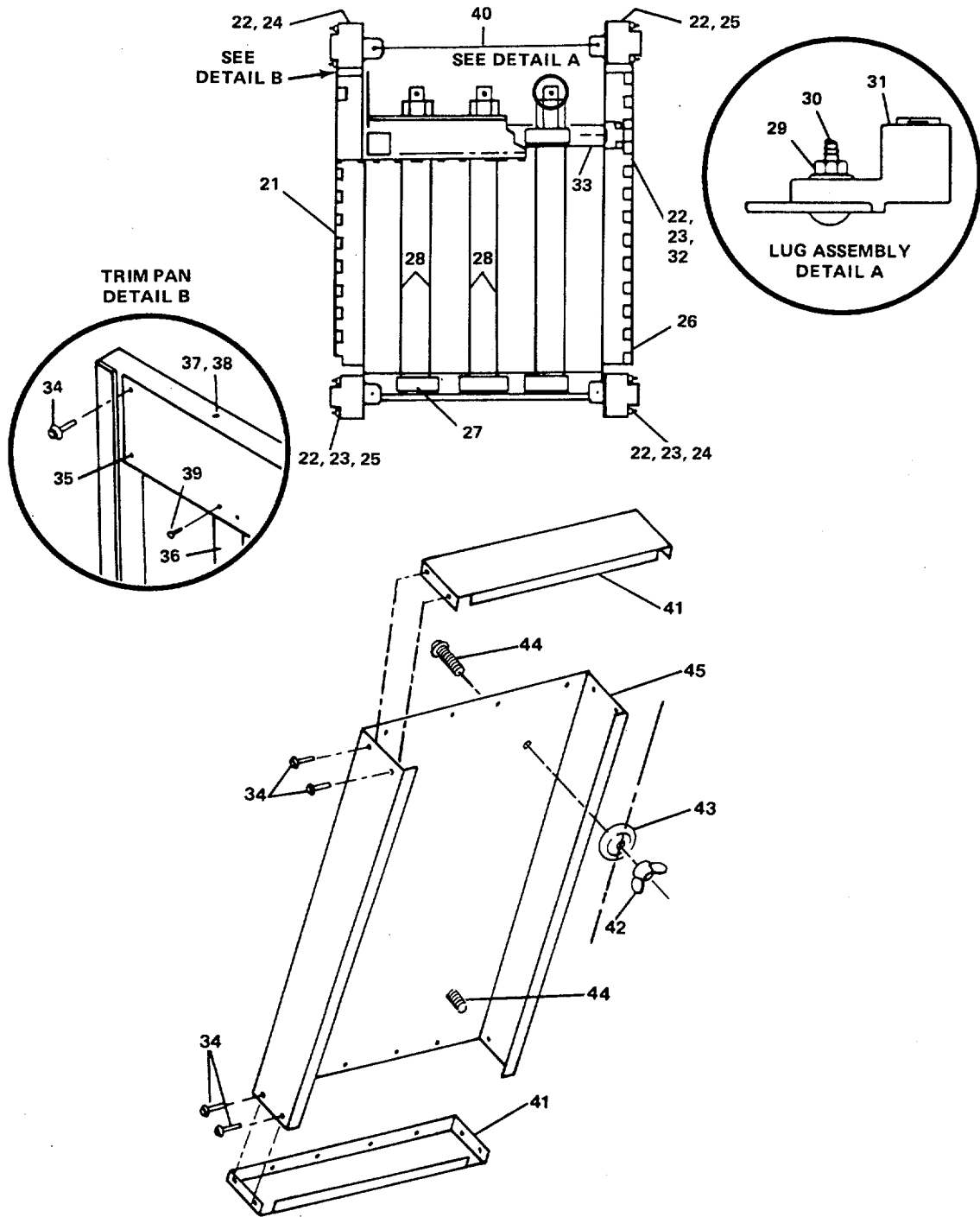


FIGURE 535. Power Panel EP103 Distribution (Sheet 3 of 5).

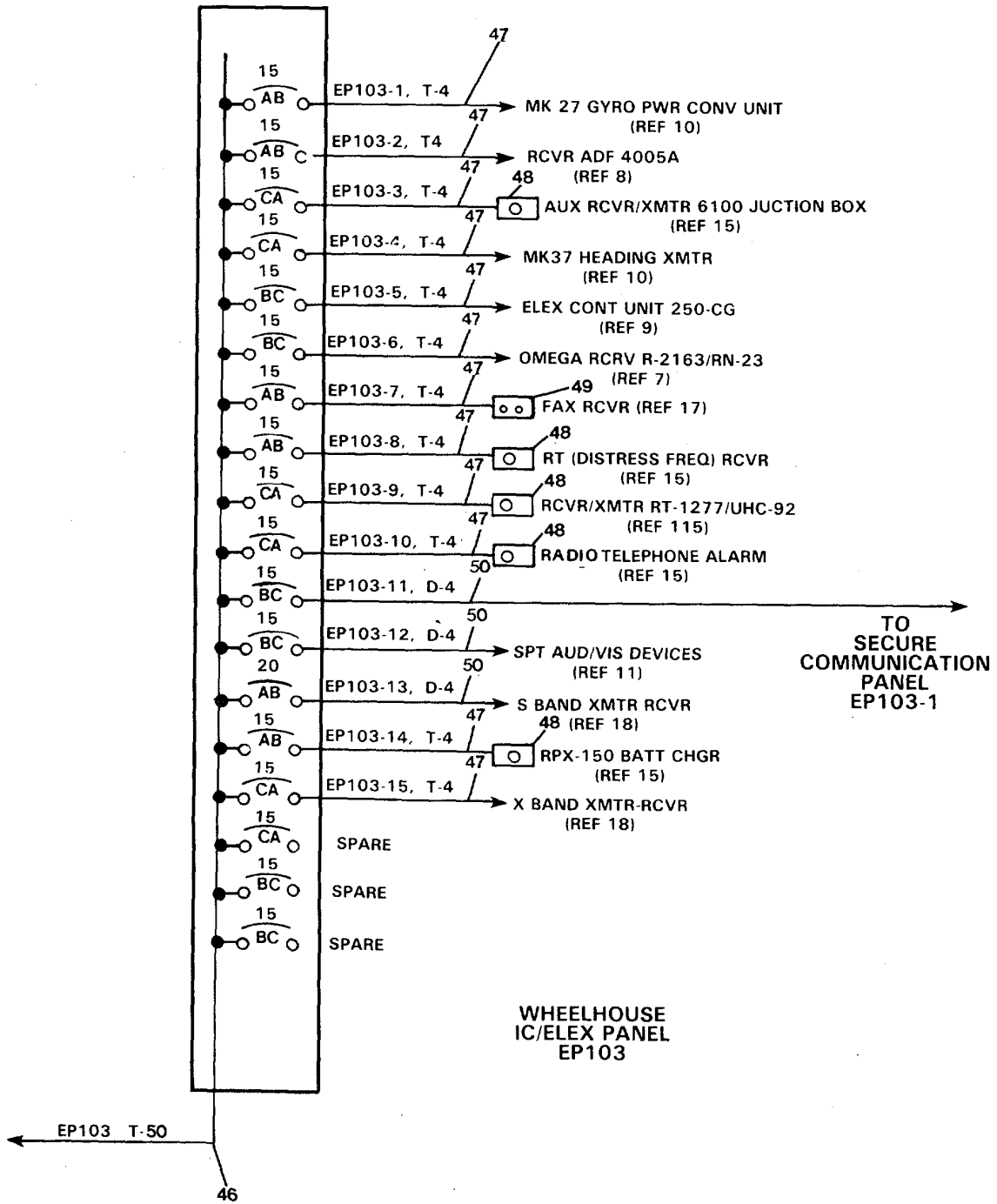


FIGURE 535. Power Panel EP103 Distribution (Sheet 4 of 5).

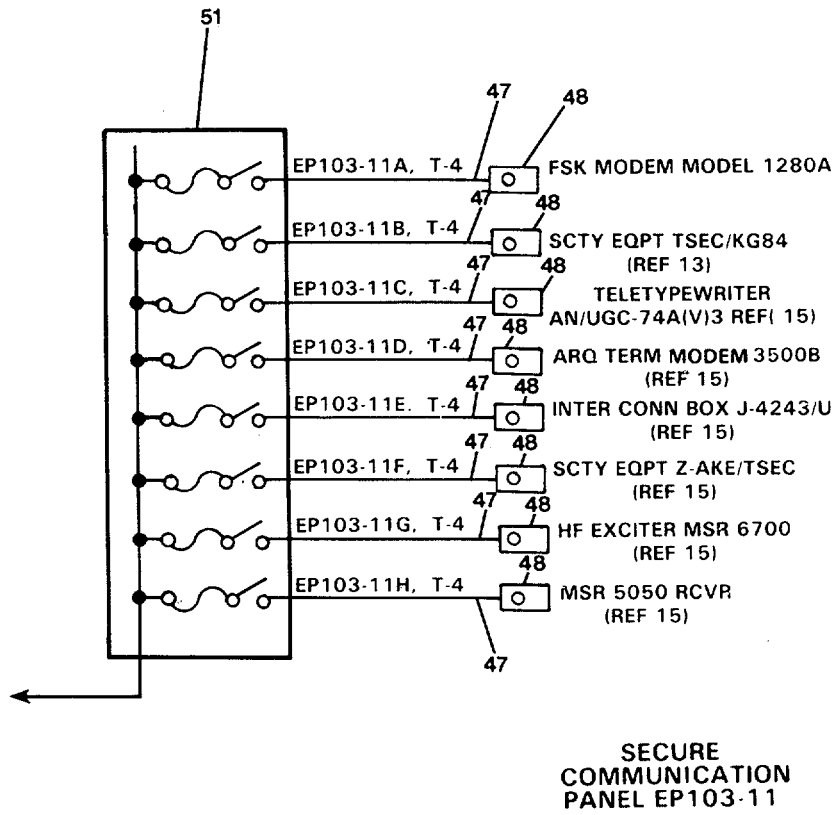


FIGURE 535. Power Panel EP103 Distribution (Sheet 5 of 5).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 535 POWER PANEL EP103 DISTRIBUTION					
1	XDOFF	77408	56-3780-0006	...PANEL,POWER DISTRIB (EP103)	1
2	XDOOO	66842	15-A-2003-4	....DOOR ASSEMBLY	1
3	XDOZZ	66842	11-A-1500-01	....SCREW,MACHINE	4
4	XDOZZ	66842	11-A-1802-01	....SPRING	4
5	XDOZZ	66842	12-A-1800-01	....LATCH	4
6	XDOZZ	66842	11-A-1501-01	....PUSH ON NUT	4
7	XDOZZ	66842	11-A-1814-01	....WASHER,SPRING	4
8	XDOZZ	66842	11-1821-01	....NUT,PLAIN,HEXAGON	2
9	XDOZZ	66842	11-1878-01	....LOCK	1
10	XDCZZ	66842	12-1110-01	....CARD,INSTRUCTION	1
11	XDCZZ	66842	11-1826-01	....COVER,CARD	1
12	PACZZ	66842	Q215H	...CIRCUIT BREAKER.....	18
13	XDOOO	66842	15-A-2009-318CS	...BREAKER,PLUG IN UNI	1
14	XDOZZ	66842	11-1634-01	....SCREW,MACHINE	2
15	XDOZZ	66842	11-1512-03	....SCREW,MACHINE	8
16	XDOZZ	66842	11-3202-03	....BRACKET,MOUNTING	4
17	XDOZZ	66842	11-4525-01	....SPACER	1
18	XDOZZ	66842	11-1553-06	....SCREW,MACHINE.....	18
19	XDOZZ	66842	15-4003-01	....BUS,BRANCH	6
20	XDOZZ	66842	15-4002-01	....BUS,BRANCH	12
21	XDOOO	66842	15-A-2100-B1	...LUG,MAIN INTERIOR	1
22	XDOZZ	66842	11-1512-01	....SCREW,MACHINE	16
23	XDOZZ	66842	11-1634-01	....SCREW,MACHINE	8
24	XDOZZ	66842	12-A-3001-02	....SUPPORT,TRIM	2
25	XDOZZ	66842	12-A-3001-01	....SUPPORT,TRIM	2
26	XDOZZ	66842	12-A-3000-04	....RAIL,Z	2
27	XDOZZ	66842	11-1553-06	....SCREW,MACHINE	9
28	XDOZZ	66842	11-A-4000-07	....BARBUS	3
29	XDOZZ	66842	11-1625-01	....NUT,PLAIN,HEXAGON	3
30	XDOZZ	66842	11-1553-09	....SCREW,MACHINE	3
31	XDOZZ	66842	11-1851-01	....CONNECTOR,LUG	3
32	XDOZZ	66842	11-A-3005-01	....BRACKET,BUS SUPPORT	2
33	XDOZZ	66842	13-A-4500-01	....SUPPORT,BUS	2
34	XDOZZ	66842	11-1533-03	....SCREW,MACHINE	8
35	XDOZZ	66842	11-A-3000-04	....RAIL,TRIM PAN SIDE	2
36	XDOZZ	66842	11-A-3101-06	....PLATE,TRIM PAN CENT	2
37	XDOZZ	66842	11-A-3003-01	....PLATE,LUG END	1
38	XDOZZ	66842	11-A-3001-01	....PLATE,LUG END	1
39	XDOZZ	66842	11-1640-01	....RIVET	12
40	XDOZZ	66842	11-4500-05	....INSULATOR	1
41	XDOZZ	66842	11-A-3027-01	.... WALL,END.....	2
42	XDOZZ	66842	11-1621-04	....NUT,WING	4
43	XDOZZ	66842	11-A-1300-01	....NUT,STAR	4
44	XDOZZ	66842	11-1553-09	....SCREW,MACHINE	1
45	XDOZZ	66842	15-A-3009-04	....BOX,CHANNEL	1
46	XDFZZ	81349	LSTSGA-50	...CABLE,POWER,ELECTRI (EP103)(T- 50).....	V

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
47	XDFZZ	81349	LSTSGA-4	....CABLE,POWER,ELECTRI (EP103-1)(T-4)	V
48	XDFZZ	81349	M2726/1099-1	....CONNECTOR,..... RECEPTACL	13
49	XDFZZ	95405	2516A-125	....CONNECTOR,RECEPTACL	1
50	XDFZZ	81349	LSDSGA-4	....CABLE,POWER,ELECTRI (EP103-14)(D-4).....	V
51	XDFZZ	77408	50-0605-0000	....PANEL (EP103-11)SECURE..... COMMUNICATION.....	1

END OF FIGURE

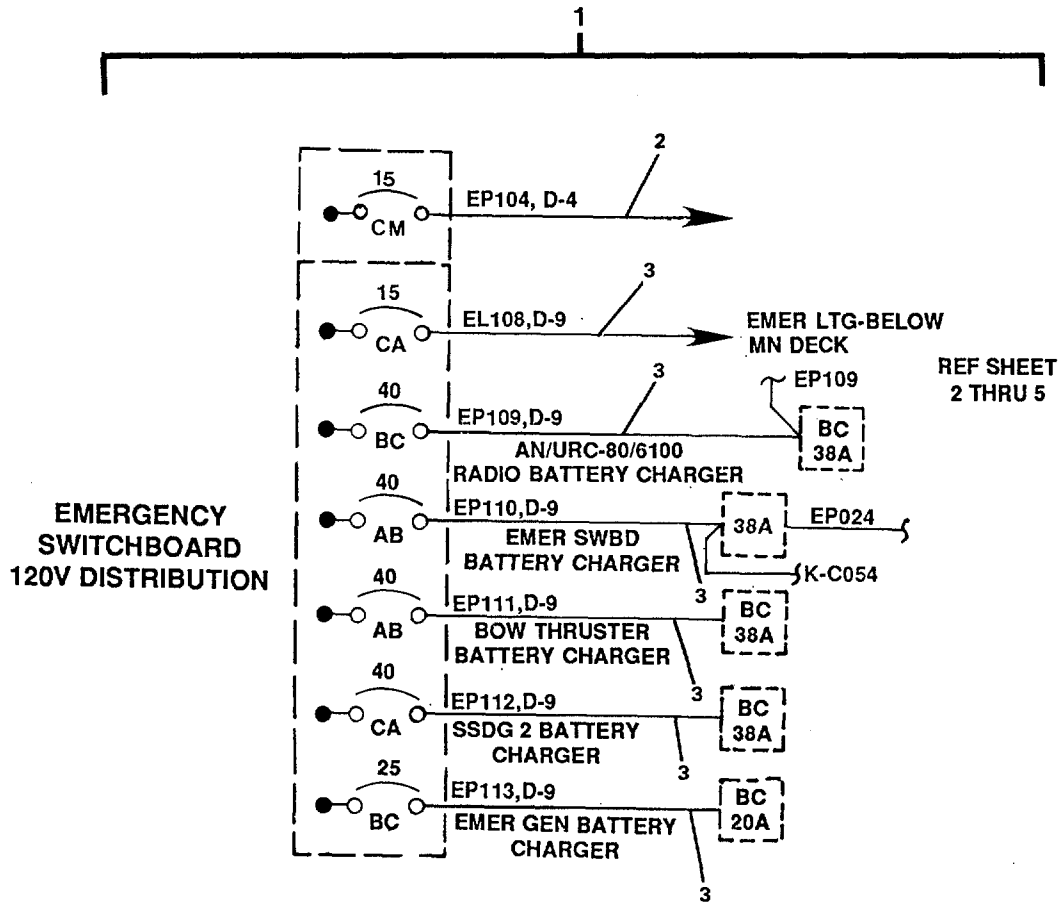


FIGURE 536. Emergency Power Lighting (Sheet 1 of 5).

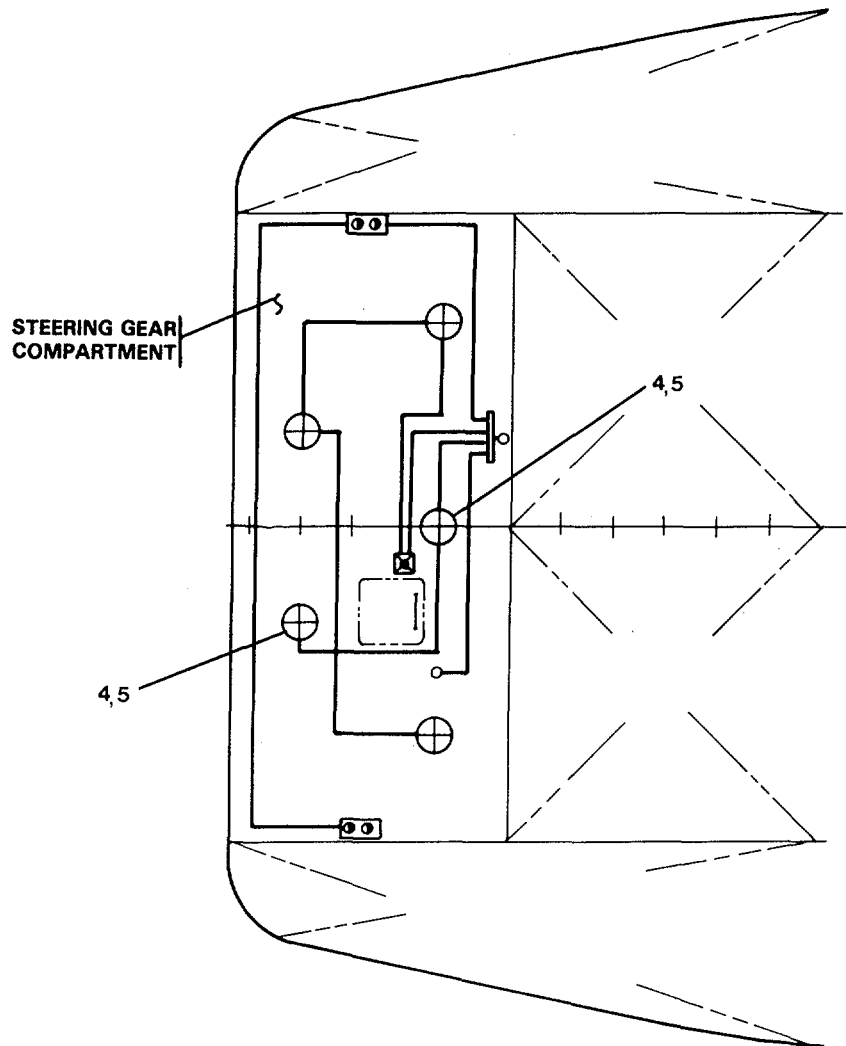


FIGURE 536. Emergency Power Lighting (Sheet 2 of 5)

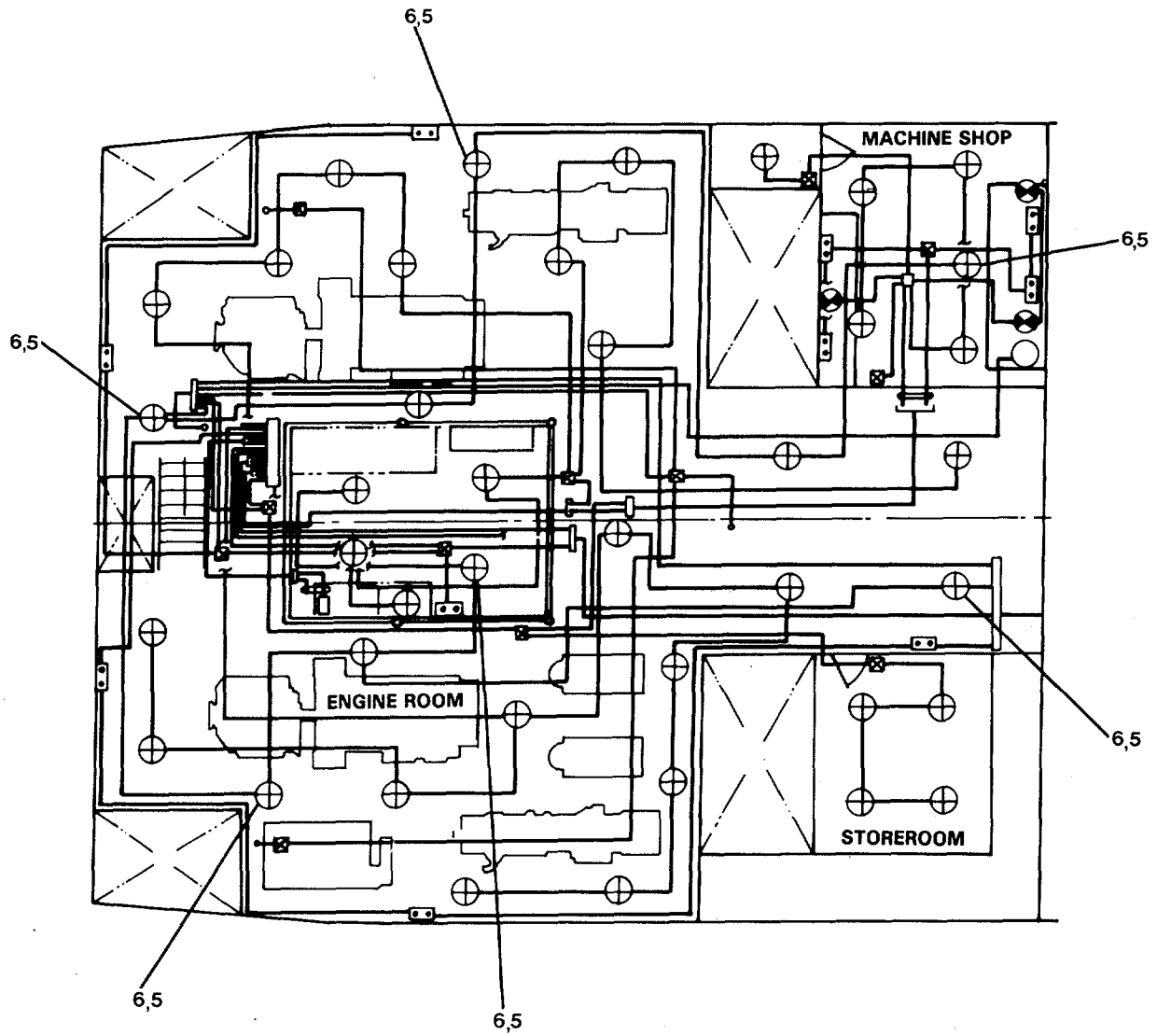


FIGURE 536. Emergency Power Lighting (Sheet 3 of 5)

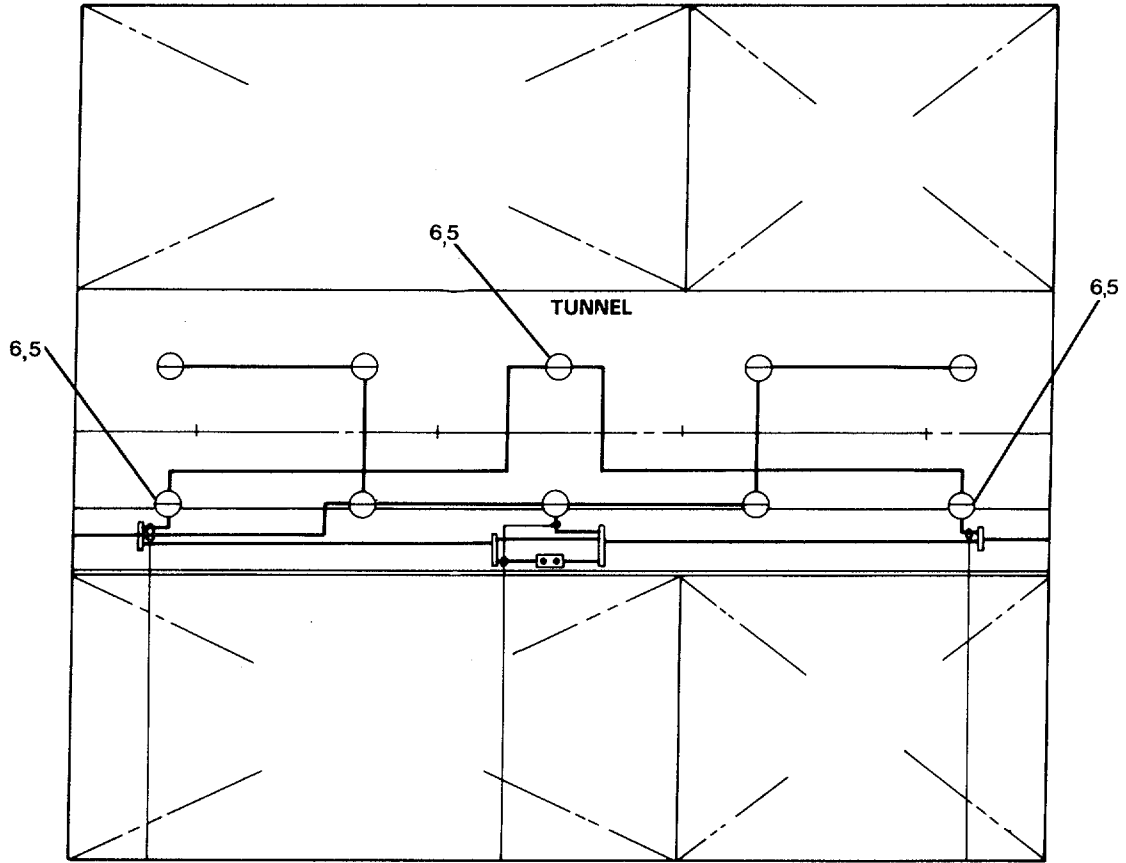


FIGURE 536. Emergency Power Lighting (Sheet 4 of 5)

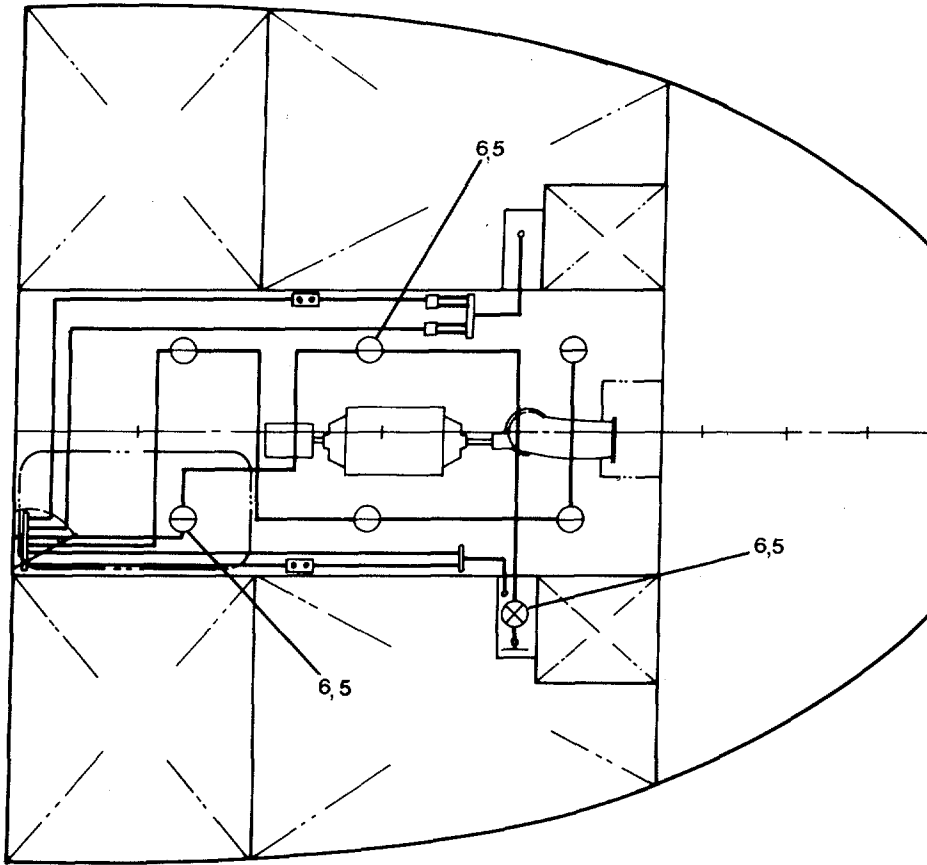


FIGURE 536. Emergency Power Lighting (Sheet 5 of 5)

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 536 EMERGENCY POWER LIGHTING					
1	XCOFF	77408	8321006	...EMERGENCY POWER LIG.....	1
2	XDFZZ	81349	LSDSGA-4	...CABLE, POWER (EP104)(D-4)	V
3	XDFZZ	81349	LSDSGA-9	...CABLEVPOWER,ELECTRI (EL108)(D.....	V
				9).....	
4	XDFZZ	95405	FS220DP	...FIXTURE,LIGHTING	5
5	PACZZ	95405	F20T12	...LAMP,FLUORESCENT	2
6	XDFZZ	95405	FS320DP	...FIXTURE,LIGHTING	13

END OF FIGURE

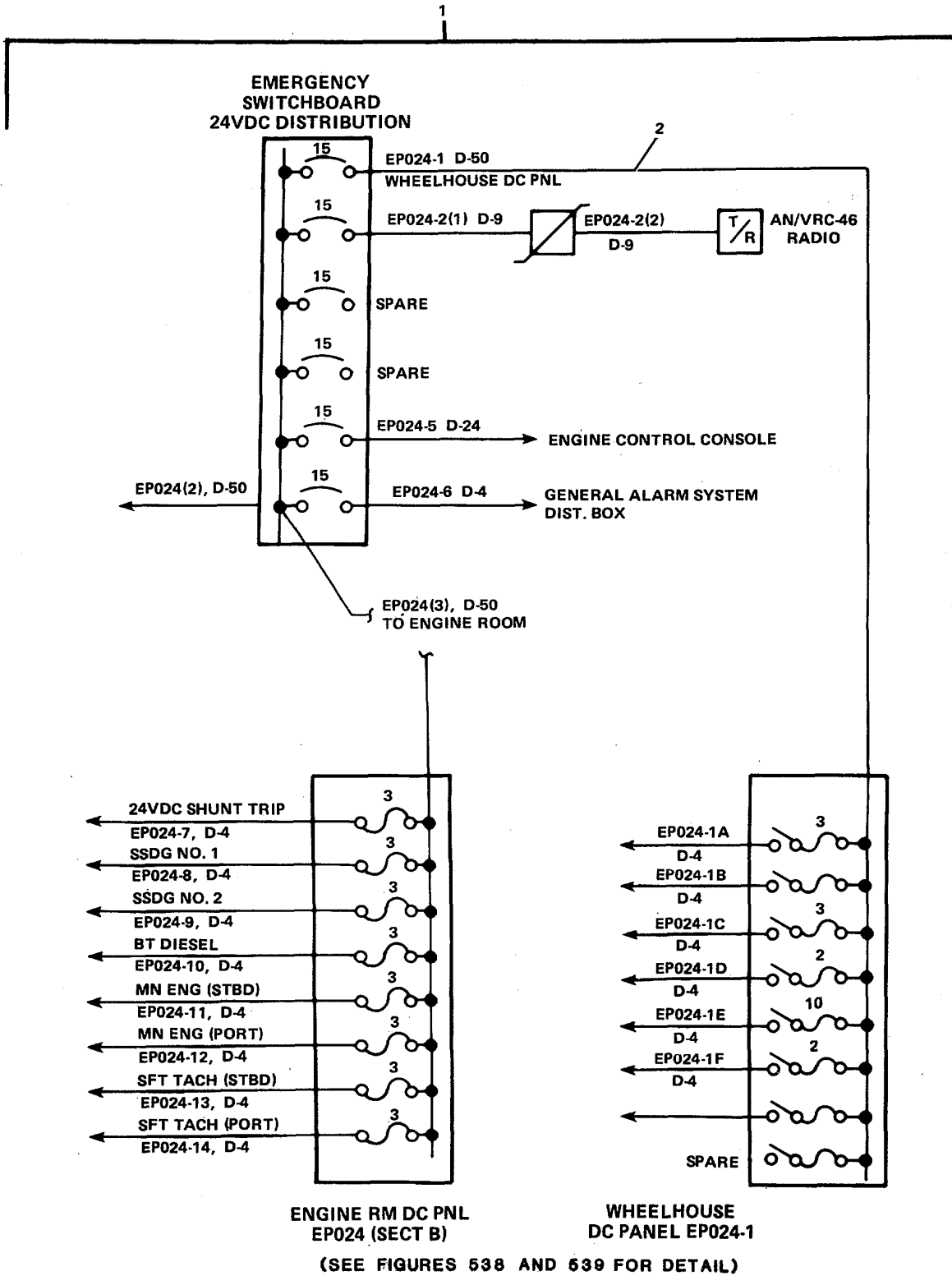


FIGURE 537. Emergency Power 24 Volt Distribution.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 537 EMERGENCY POWER 24 VOLT DISTRIBUTION					
1	XCOFF	77408	8320004-7	..POWER DISTRIBUTION (24V DC EMERGENCY)	1
2	XDFZZ	81349	LSDSGU-50	...CABLE,POWER,ELECTRI (EP024-1)(D- V 50).....	

END OF FIGURE

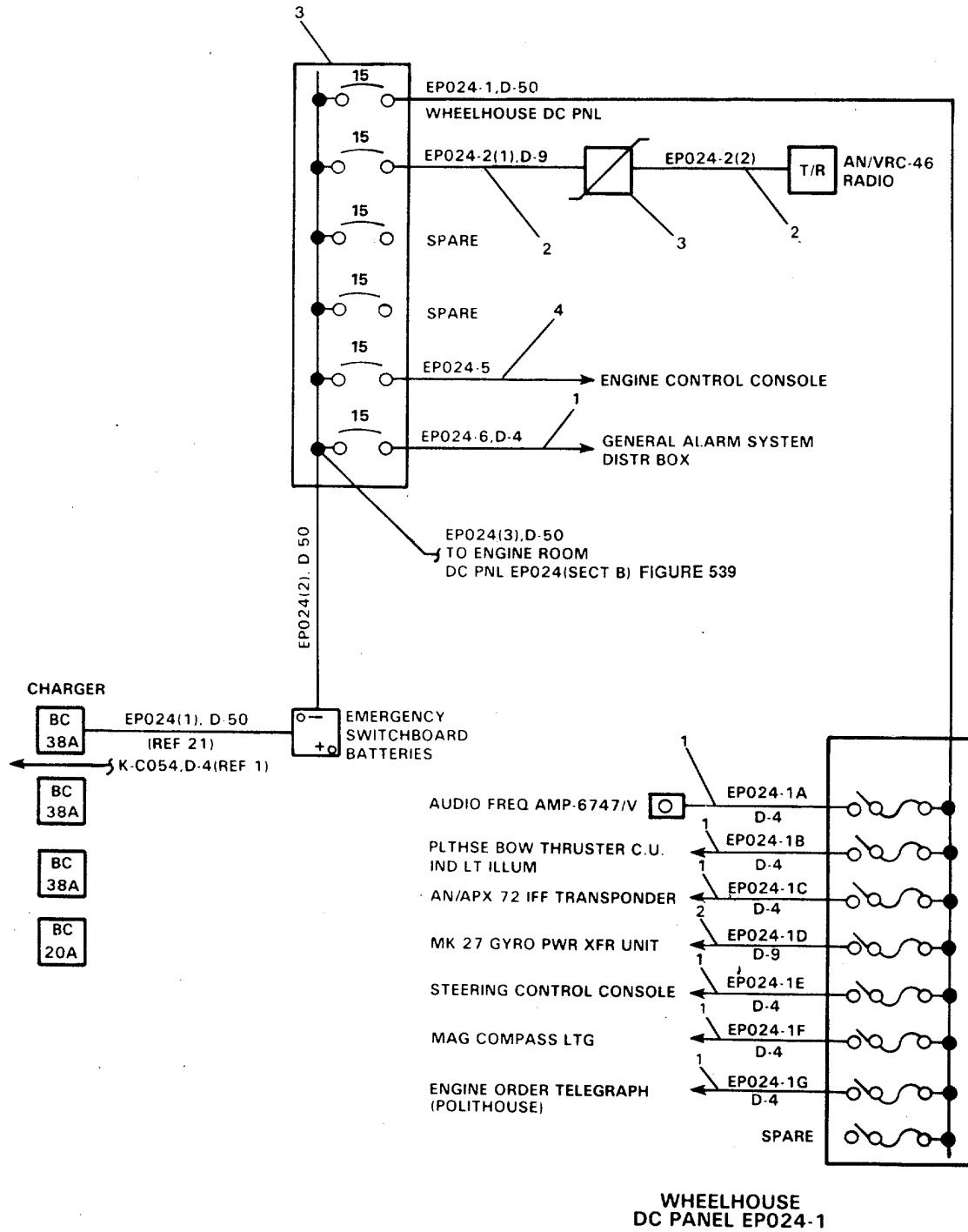


FIGURE 538. Power Panel EP204-1 Distribution.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 18 BASIC CRAFT

FIG. 538 POWER PANEL EP024-1
DISTRIBUTION

1	XDOFF	81349	5460-603	...PANEL,POWER DISTRIB (EP024-1	1
2	XDFZZ	81349	LSDSGA-9	....CABLE,POWER,ELECTRI (EP024- 1D)(D-9)	V
3	XDFZZ	55947	IC5900B2	....SWITCH,DISCONNECT	1
4	XDFZZ	81349	LSDSGA-23	....CABLE,POWER,ELECTRI (EP024- 5)(D-23)	V

END OF FIGURE

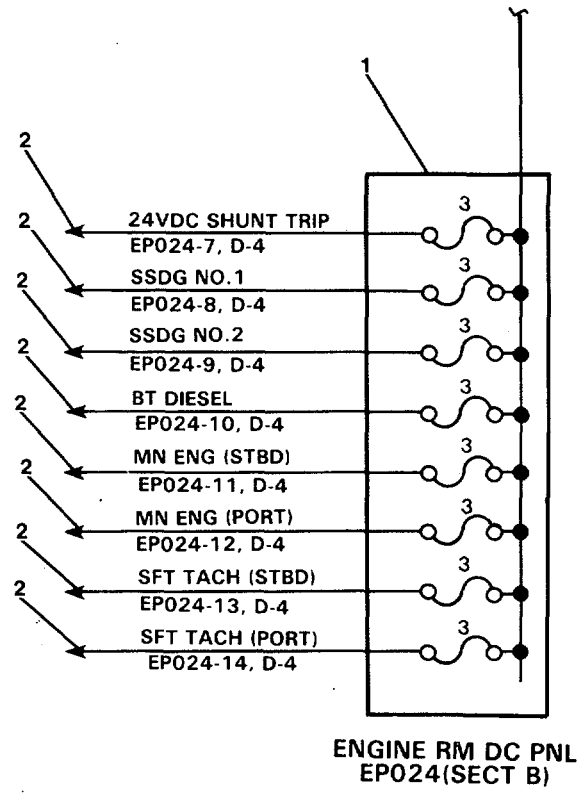


FIGURE 539. Power Panel EP024-1 Distribution. Section B.

SECTION II		TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE		NUMBER		
GROUP 18 BASIC CRAFT					
FIG. 539 POWER PANEL EP024					
DISTRIBUTION, SECTION B					
1	XDOFF	81349	5460-603	...PANEL,POWER DISTRIB (EP024 SECT	1
2	XDFZZ	81349	LSDSGA-4	B) ..... ...CABLE,POWER,ELECTRI (EP024- 7)(D-4).....	V

END OF FIGURE

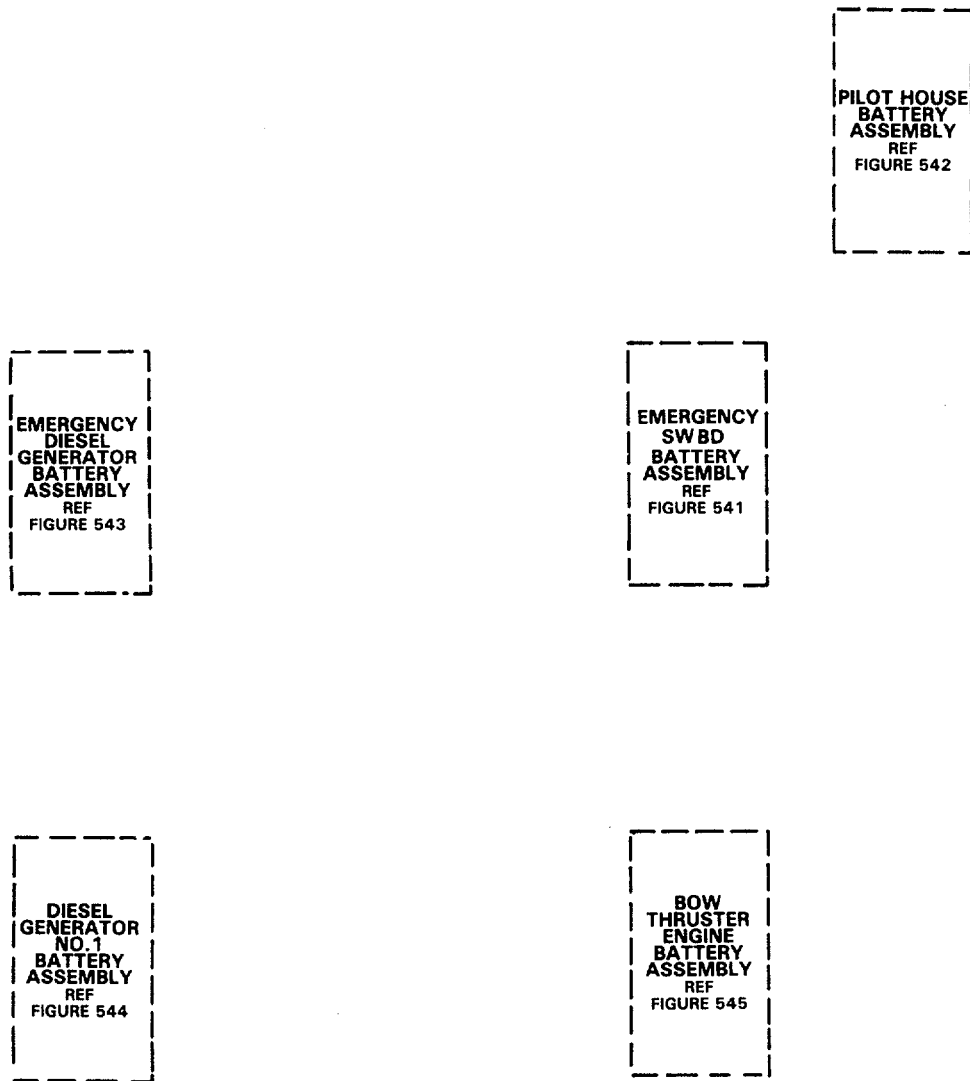


FIGURE 540. Storage Battery Group.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 18 BASIC CRAFT	
				FIG. 540 BATTERY, STORAGE GROUP	
	XCOFF	77408	8313003	..BATTERY, STORAGE GRO.....	1

END OF FIGURE

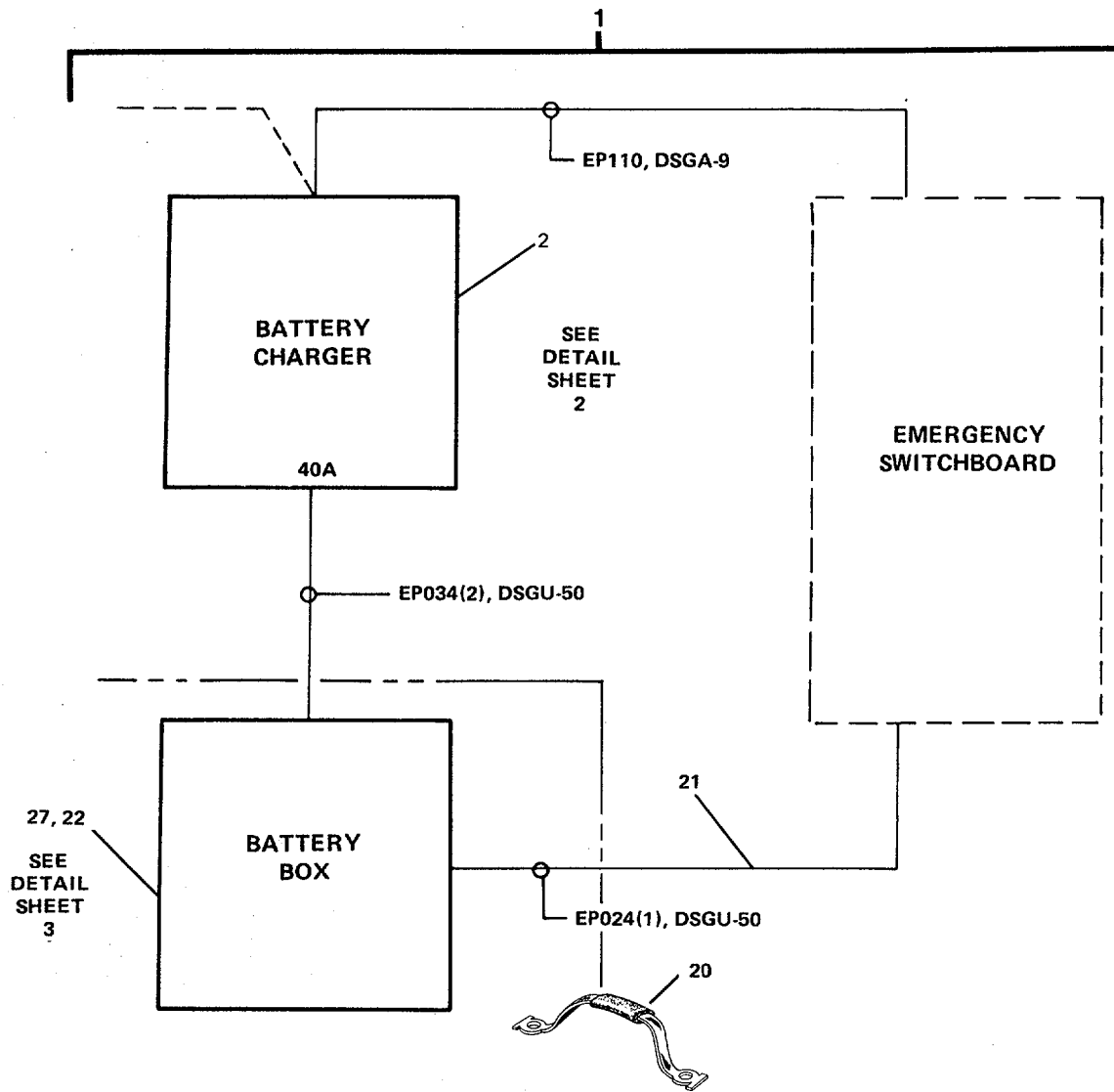


FIGURE 541. Emergency Switchboard Battery Assembly (Sheet 1 of 4).

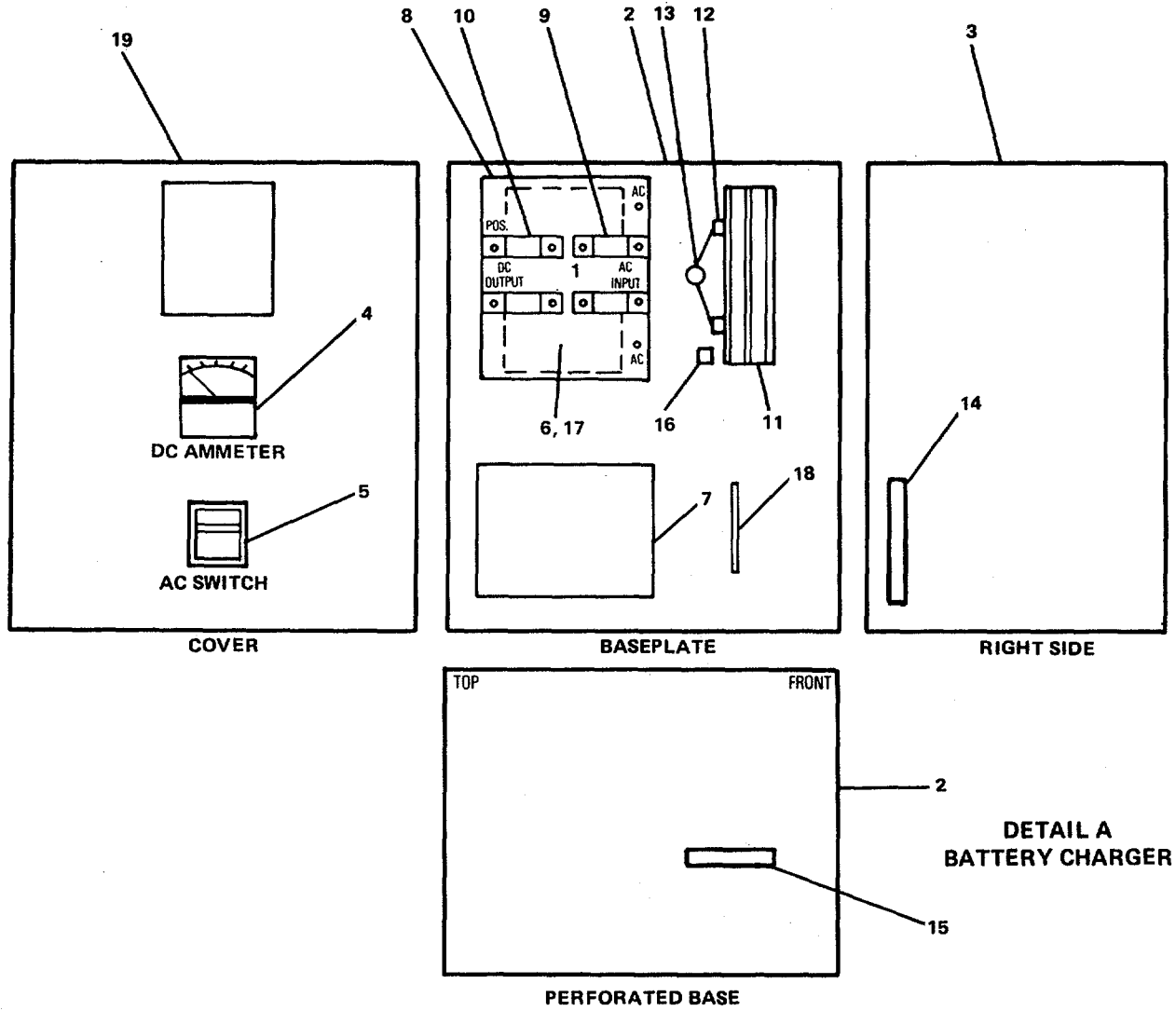
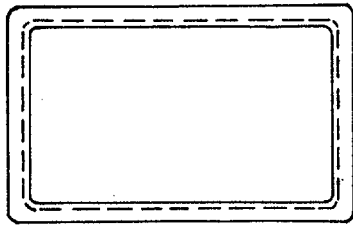
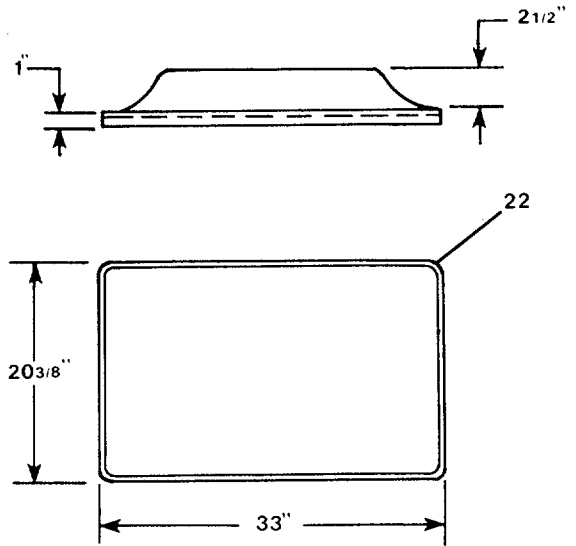


FIGURE 541. Emergency Switchboard Battery Assembly (Sheet 2 of 4).

**BATTERY
BOX
COVER**



BATTERY BOX

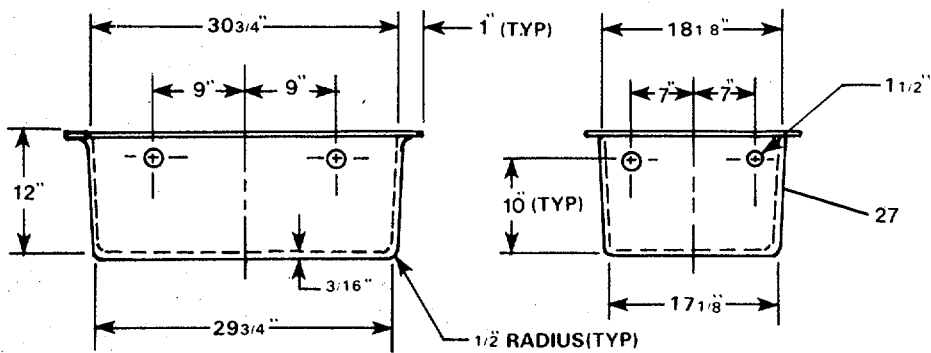


FIGURE 541. Emergency Switchboard Battery Assembly (Sheet 3 of 4).

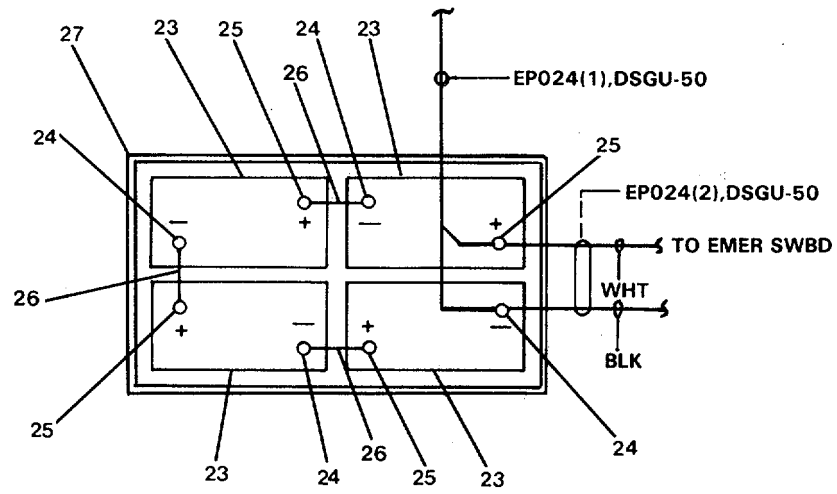


FIGURE 541. Emergency Switchboard Battery Assembly (Sheet 4 of 4).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 541 EMERGENCY SWITCHBOARD BATTERY ASSEMBLY					
1	XCFFF	77408	8313003-1	...BATTERY,EMERGENCY S.....	1
2	XDOFF	92731	A41-40-24V-A1	...CHARGER,BATTERY	1
3	XDFZZ	92731	P3-7-AO3E	...CASE	1
4	XDOZZ	92731	P1DA-E60-A15	...AMMETER	1
5	PAOZZ	92731	P4-WOC-35A2	...CIRCUIT BREAKER.....	1
6	PAFZZ	92731	1G2F1-02113A	...TRANSFORMER,POWER	1
7	XDFZZ	92731	1G2F2-03012	...REACTOR.....	1
8	XDFZZ	92731	P11T-77-0101	...BOARD,TERMINAL.....	1
9	PACZZ	92731	P8-C2-B35	...FUSE,CARTRIDGE	2
10	PAOZZ	92731	P8-A1-A70	...FUSE	2
11	XDFZZ	92731	S1F-16A0-2202	...HEATSINK	1
12	XDFZZ	92731	P17-202-070B3	...DIODE,SILICON.....	1
13	XDFZZ	92731	S2C-47A-A14	...ARRESTER, ELECTRI CAL	1
14	XDFZZ	92731	P6M-100E	...RESISTOR,VARIABLE	1
15	XDFZZ	92731	P6M-750-175C	...RESISTOR,FIXED.....	1
16	XDFZZ	92731	P16R-AP120-2R1	...RELAY,ELECTROMAGNET	1
17	XDFZZ	92731	P2F-400-0.10T1	...CAPACITOR	1
18	XDFZO	92731	AC1-A1-1	...PANEL,POWER DISTRIB (CONTROL UNIT)	1
19	XDOZZ	92731	P3-7-CO1H	...COVER,DRIPSHIELD	1
20	XDOZZ	92731	PSA-CGRP-AA1	...GRIP,CABLE.....	3
21	XDFZZ	81349	LSDSGU-50	...CABLE,POWER,ELECTRI (EP024- 1)(D-50	V
22	XDOZZ	77408	57-1444-0000	...COVER,BATTERY BOX.....	1
23	PAOZZ	90660	COM-5D	...BATTERY,STORAGE	4
24	XDOZZ	04618	29104	...ADAPTER,BATTERY TER	4
25	XDOZZ	04618	29257	...CONNECTOR,BATTERY	4
26	XDOZZ	81349	LSSHOF-200	...WIRE,ELECTRICAL (CABLE,POWER, ELECTRICAL)(S200).....	V
27	XDOZZ	77408	57-1443-0000	...BOX,BATTERY	1

END OF FIGURE

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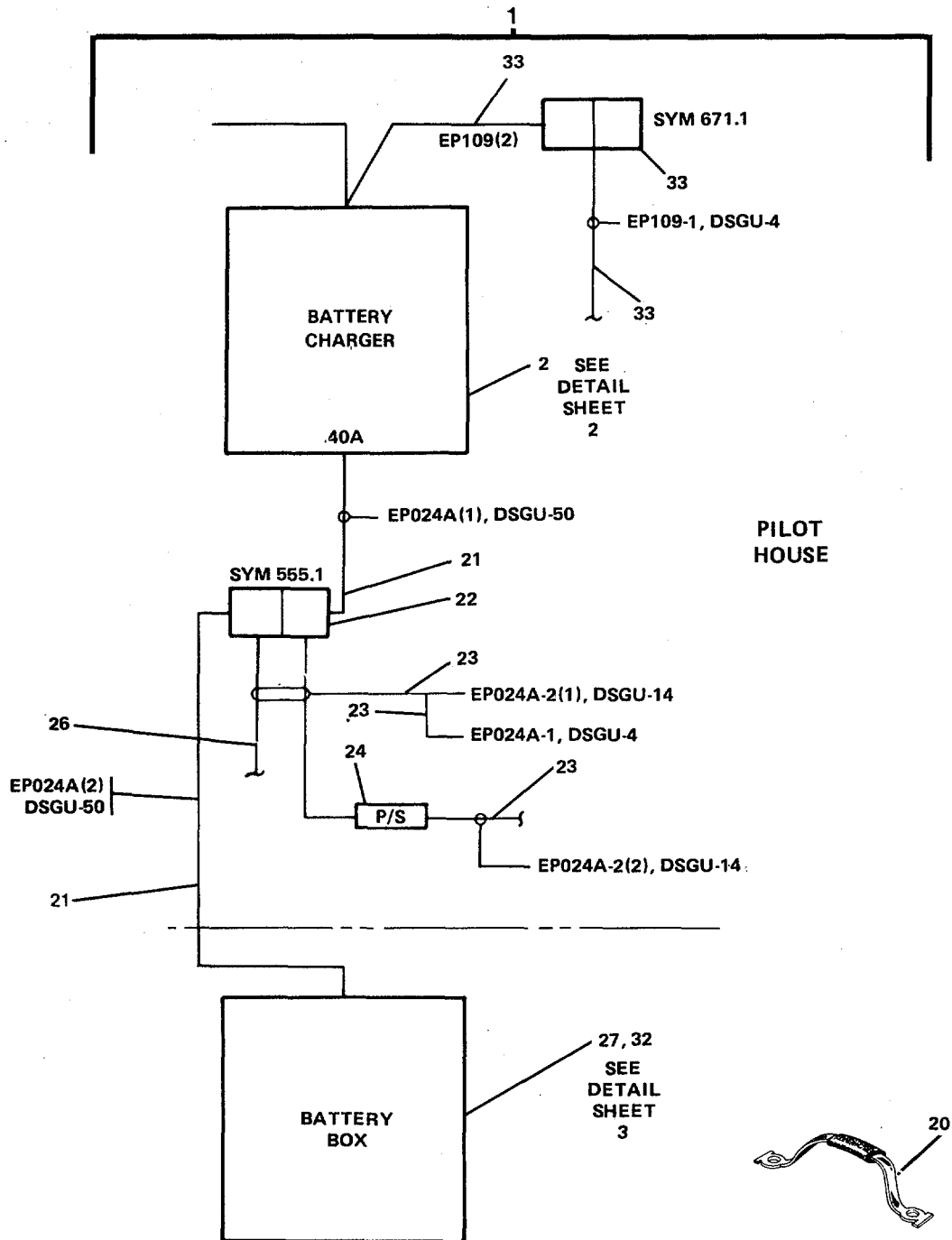


FIGURE 542. Pilot House Battery Assembly (Sheet 1 of 4).

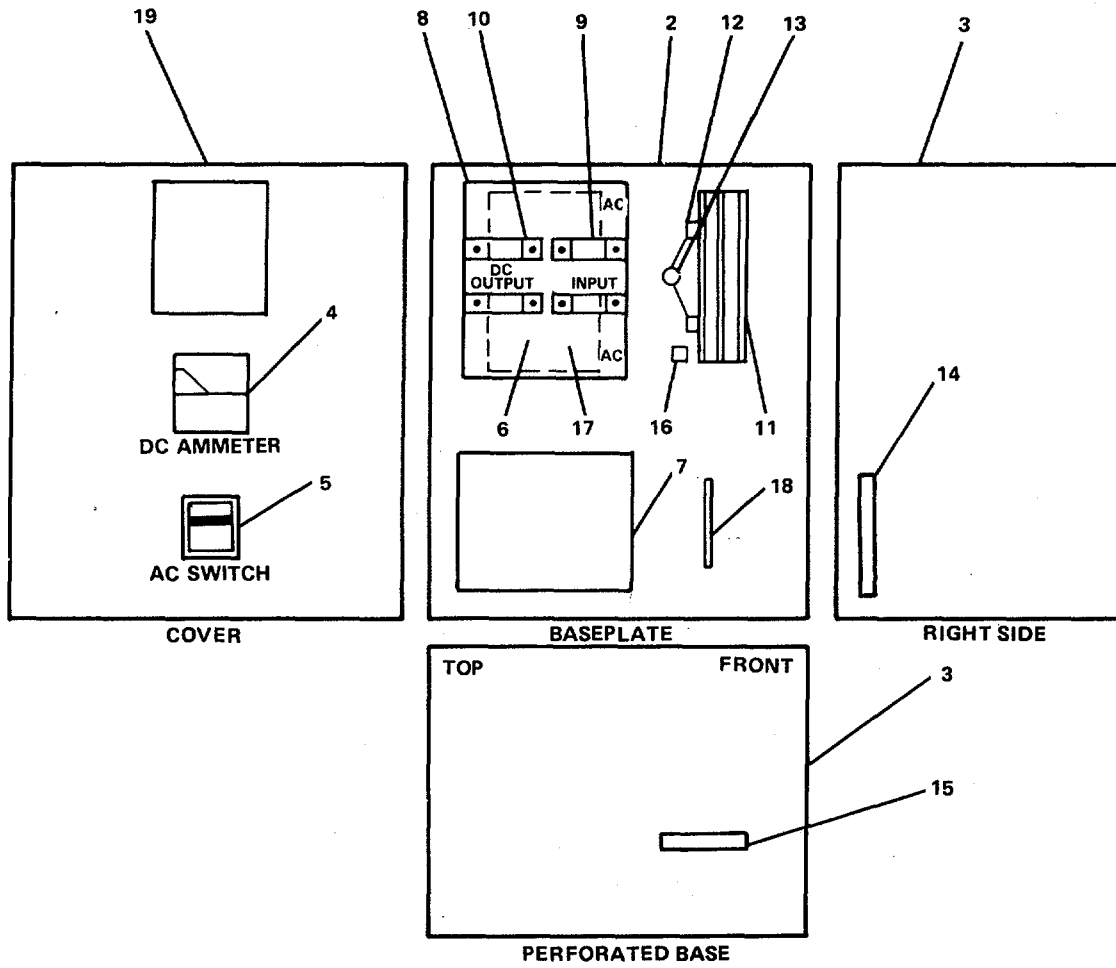
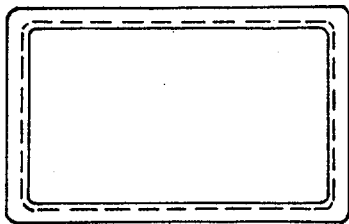
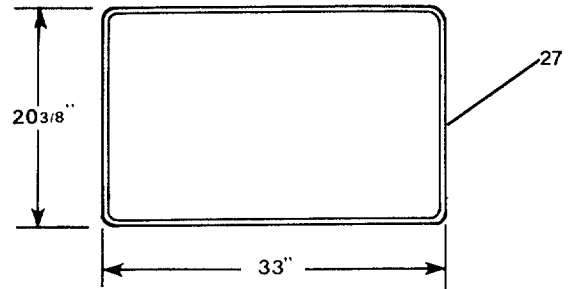
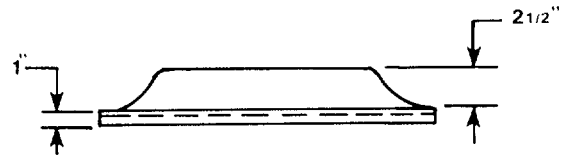


FIGURE 542. Pilot House Battery Assembly (Sheet 2 of 4).

**BATTERY
BOX
COVER**



BATTERY BOX

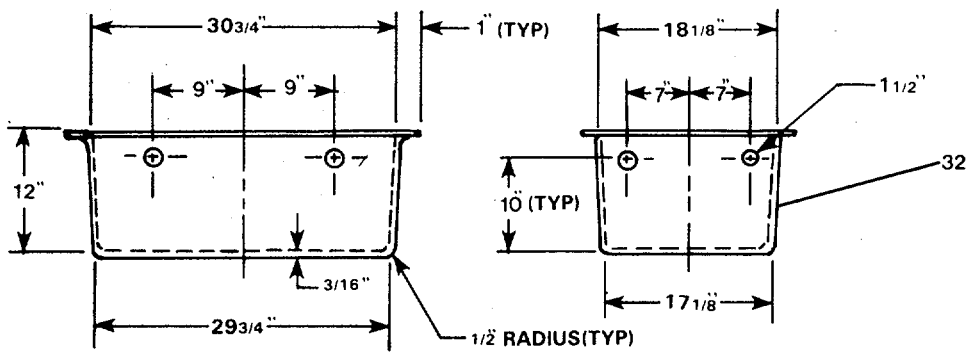


FIGURE 542. Pilot House Battery Assembly (Sheet 3 of 4).

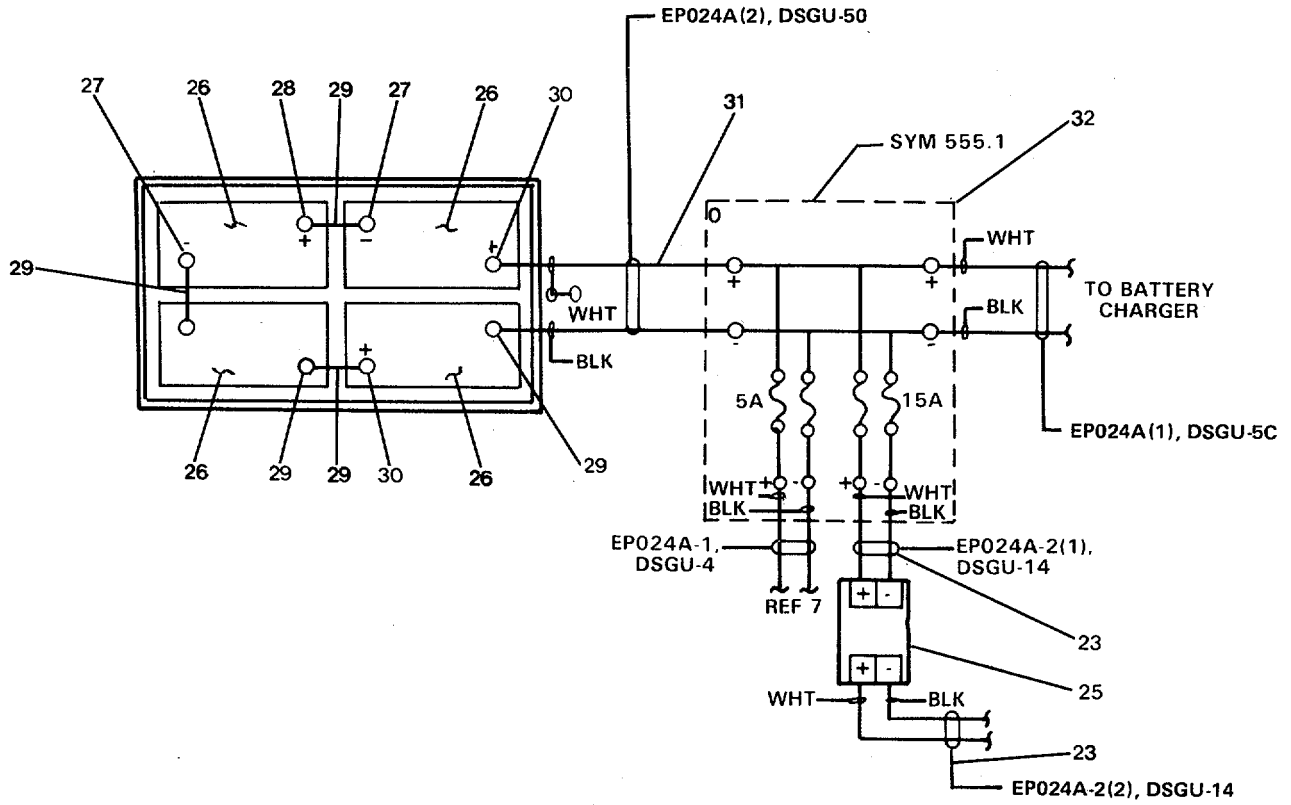


FIGURE 542. Pilot House Battery Assembly (Sheet 4 of 4).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 542 PILOT HOUSE BATTERY ASSEMBLY					
1	XCOFF	77408	8313003-2	...BATTERY, PILOT HOUS	1
2	XDOFF	92731	A41-40-24V-A1	...CHARGER,BATTERY	1
3	XDOZZ	77408	P3-7-AO3E	...CASE	1
4	XDOZZ	92731	P1DA-E60-A15	...AMMETER	1
5	PAOZZ	92731	P4-WOC-35A2	...CIRCUIT BREAKER	1
6	PAFZZ	92731	1G2F1-02113A	...TRANSFORMER,POWER	1
7	XDFZZ	92731	1G2F2-03012	... REACTOR.....	1
8	XDFZZ	92731	P11T-77-0101	...BOARD,TERMINAL.....	1
9	PACZZ	92731	P8-C2-B35	...FUSE,CARTRIDGE	2
10	PACZZ	92731	P8-A1-A70	... FUSE	2
11	XDFZZ	92731	S1F-16AO-2202	...HEATSINK	1
12	XDFZZ	92731	P17-202-070B3	...DIODE,SILICON.....	1
13	XDFZZ	92731	S2C-47A-A14	...ARRESTER, ELECTRI CAL	1
14	XDFZZ	92731	P6M-100E	...RESISTOR,VARIABLE	1
15	XDFZZ	92731	P6M-750-175C	...RESISTOR,FIXED.....	1
16	XDFZZ	92731	P16R-AP120-2R1	...RELAY,ELECTROMAGNET	1
17	XDFZZ	92731	P2D-400-0.10T1	...CAPACITOR	1
18	XDFZO	92731	AC1-A1-1	...PANEL,POWER DISTRIB (CONTROL UNIT)	1
19	XDOZZ	92731	P3-7-CO1H	...COVER,DRIPSHIELD	1
20	XDOZZ	92731	PSA-CGRP-AA1	...GRIP,CABLE.....	3
21	XDFZZ	81349	LSDSGU-50	...CABLE,POWER,ELECTRI (EP024A- 1)(D-50).....	V 1
22	XDOZZ	81349	S6202-74165	...BOX,DISTRIBUTION (EP024A-1).....	1
23	XDOZZ	81349	LSDSGU-14	...CABLE,POWER,ELECTRI (EP024A- 2(1))(D-14).....	V 1
24	XDOZZ	58424	32-12425	...CONVERTER	1
25	XDOZZ	77408	57-1444-0000	...COVER,BATTERY BOX	1
26	PAOZZ	90660	COM-5D	...BATTERY,STORAGE	4
27	XDOZZ	04618	29104	...ADAPTER,BATTERY TER	4
28	XDOZZ	04618	29257	...CONNECTOR,BATTERY	4
29	XDOZZ	81349	LSSHOF-200	...WIRE,ELECTRICAL (CABLE,POWER, ELECTRICAL)(S-200).....	V 1
30	XDOZZ	77408	57-1443-0000	...BOX,BATTERY	1
31	XDFZZ	81349	LSDSGA-9	...CABLE,POWER,ELECTRI (EP109- 2)(D-9).....	V 1
32	XDOZZ	81349	S6202-74028	...BOX,DISTRIBUTION.....	1
33	XDFZZ	81349	LSDSGU-4	...CABLE,POWER,ELECTRI (EP109- 2)(D-4).....	V 1

END OF FIGURE

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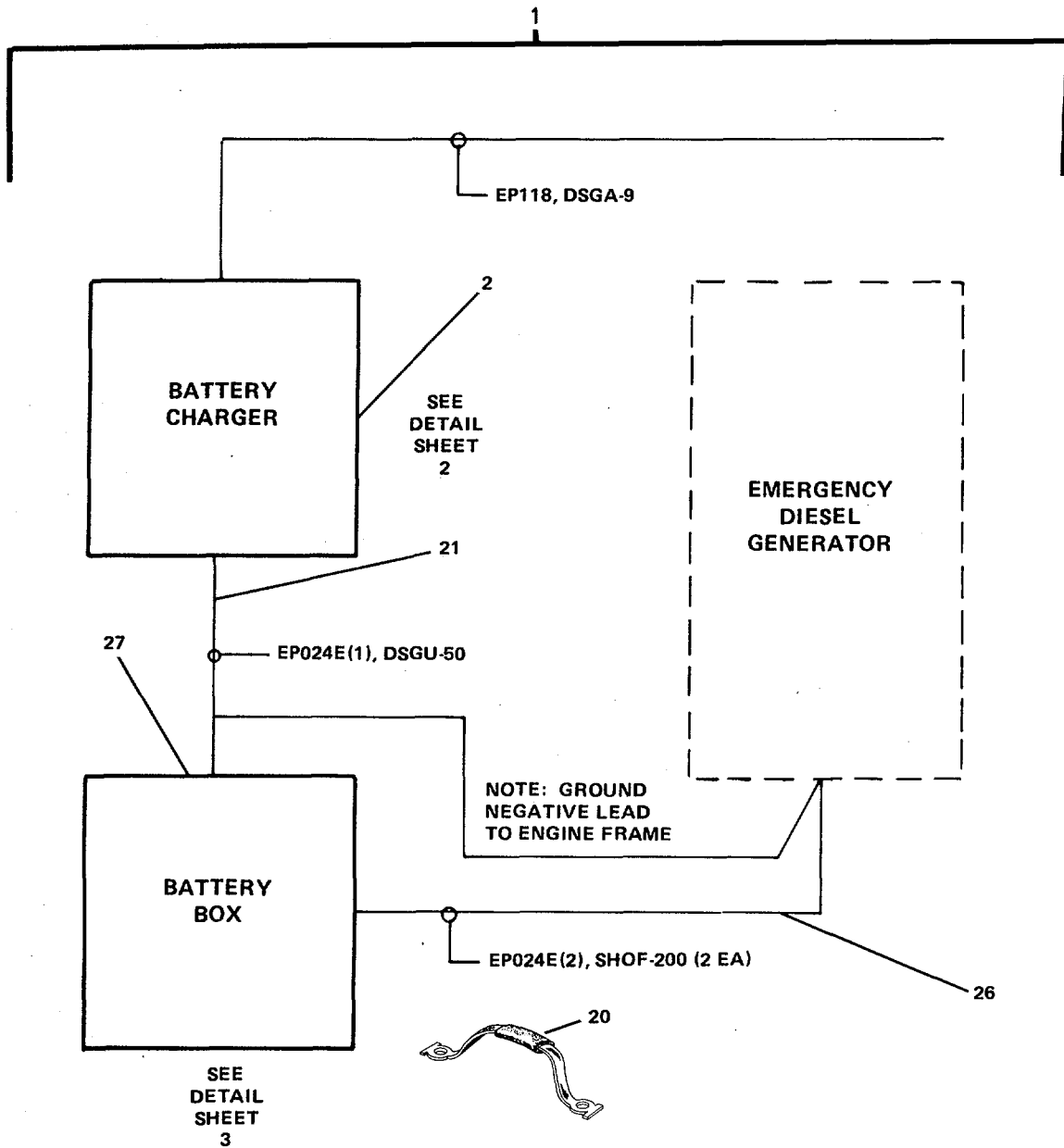


FIGURE 543. Emergency Generator Battery Assembly (Sheet 1 of 4).

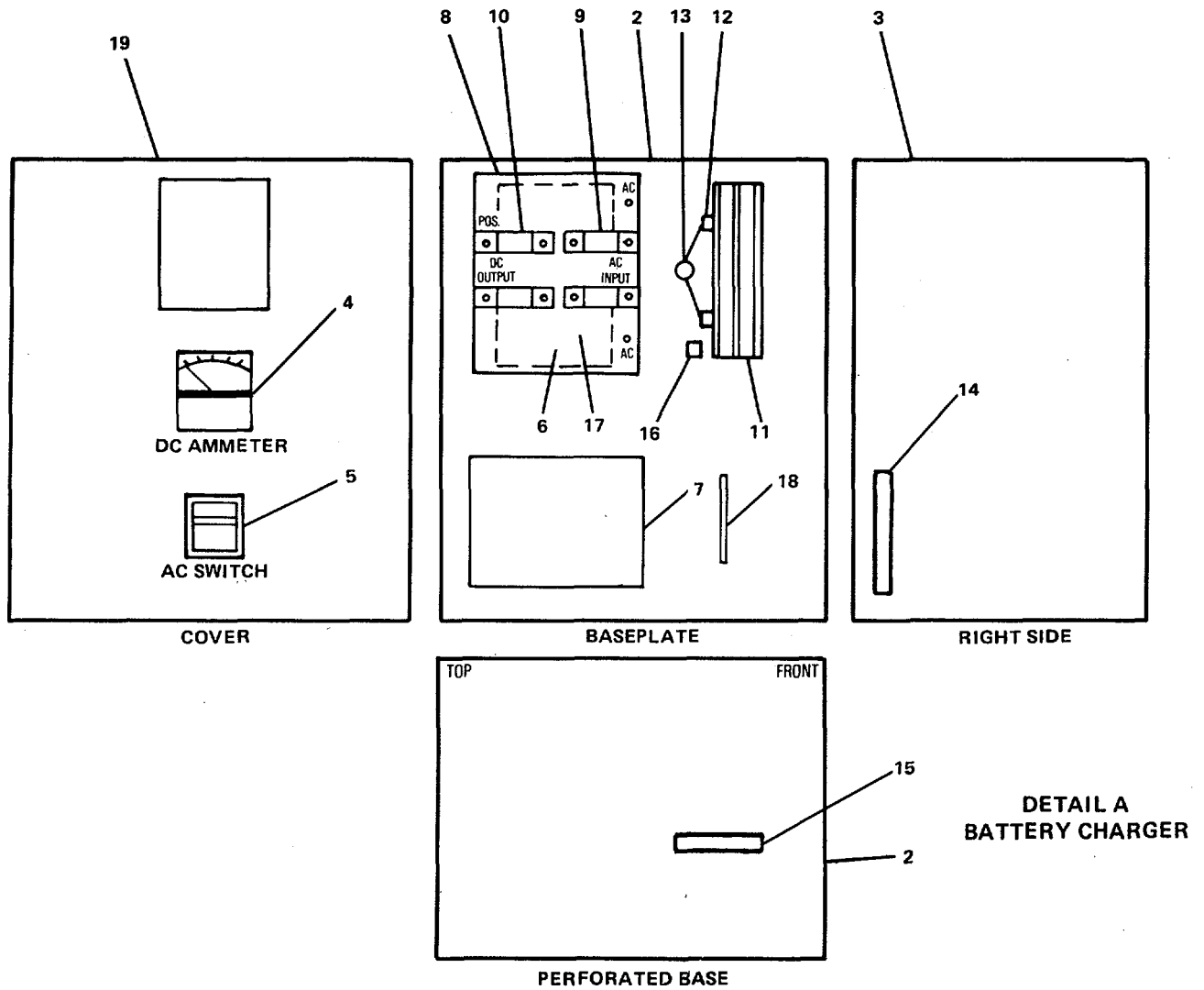
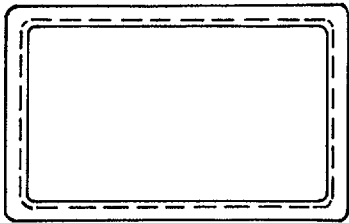
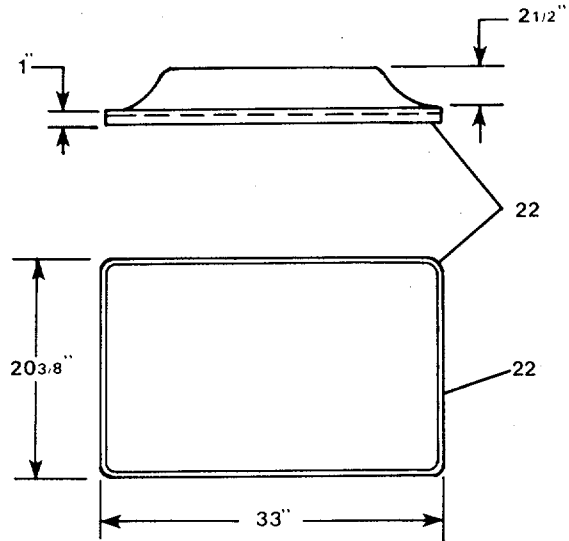


FIGURE 543. Emergency Generator Battery Assembly (Sheet 2 of 4).

**BATTERY
BOX
COVER**



BATTERY BOX

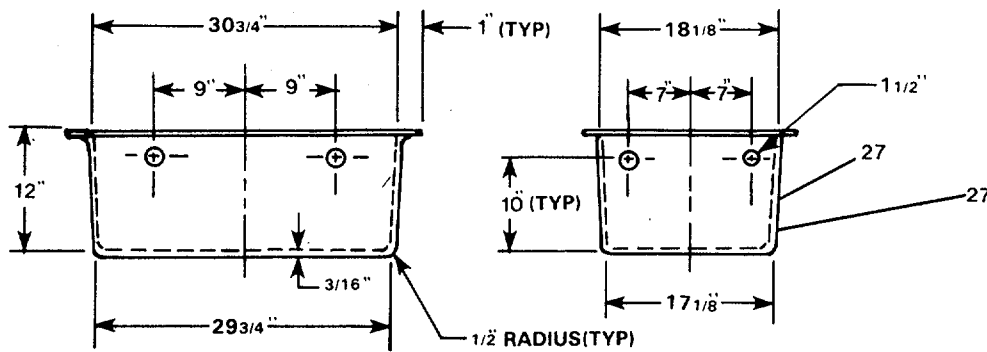


FIGURE 543. Emergency Generator Battery Assembly (Sheet 3 of 4).

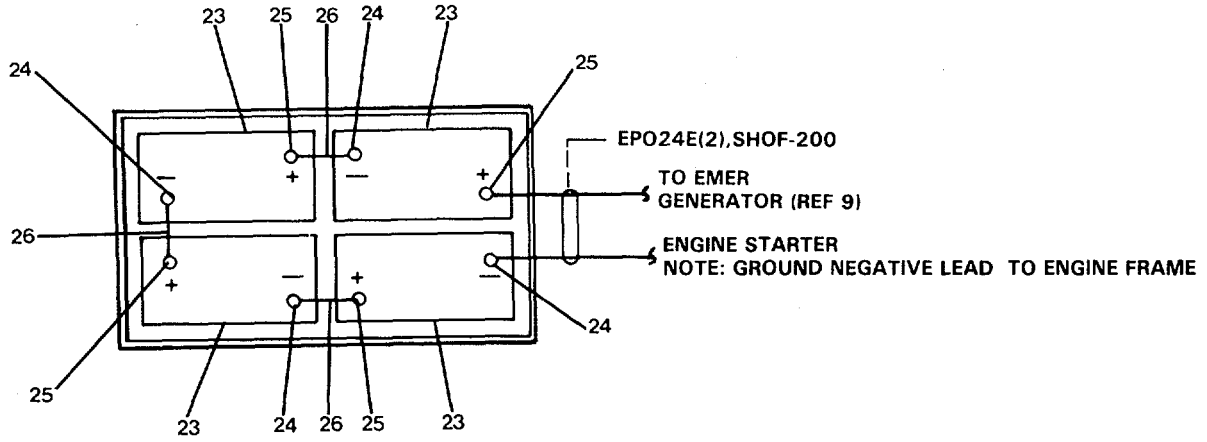


FIGURE 543. Emergency Generator Battery Assembly (Sheet 4 of 4).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 543 EMERGENCY GENERATOR BATTERY ASSEMBLY					
1	XCOFF	77408	8313003-3	...BATTERY,ASSEMBLY,EM	1
2	XDOFF	77408	A41-40-24V-A1	...CHARGER,BATTERY	1
3	XDOZZ	77408	P3-7-AO3E	...CASE	1
4	XDOZZ	92731	P1DA-E60-A15	...AMMETER	1
5	PAOZZ	92731	P4-WOC-35A2	...CIRCUIT BREAKER	1
6	PAFZZ	92731	1G2F1-02113A	...TRANSFORMER,POWER	1
7	XDFZZ	92731	1G2F2-03012	...REACTOR.....	1
8	XDFZZ	92731	P11T-77-0101	...BOARD,TERMINAL.....	1
9	PACZZ	92731	P8-C2-B35	...FUSE,CARTRIDGE	2
10	PACZZ	92731	P8-A1-A70	...FUSE	2
11	XDFZZ	92731	S1F-16A0-2202	...HEATSINK	1
12	XDFZZ	92731	P17-202-070B3	...DIODE,SILICON.....	1
13	XDFZZ	92731	S2C-47A-A14	...ARRESTER, ELECTRICAL	1
14	XDFZZ	92731	P6M-100E	...RESISTOR,VARIABLE	1
15	XDFZZ	92731	P6M-750-175C	...RESISTOR,FIXED	1
16	XDFZZ	92731	P16R-AP120-2R1	...RELAY,ELECTROMAGNET.....	1
17	XDFZZ	92731	P2D-400-0.10T1	...CAPACITOR	1
18	XDFZO	92731	AC1-AI-1	...PANEL,POWER DISTRIB (CONTROL UNIT)	1
19	XDOZZ	92731	P3-7-CO1H	...COVER,DRIPSHIELD	1
20	XDOZZ	92731	PSA-CGRP-AA1	...GRIP,CABLE.....	3
21	XDFZZ	81349	LSDSGU-50	...CABLE,POWER,ELECTRI (EPO24E- 1)(D-50).....	V
22	XDOZZ	77408	57-1444-0000	...COVER,BATTERY BOX.....	1
23	PAOZZ	90660	COM-5D	...BATTERY,STORAGE	4
24	XDOZZ	04618	29104	...ADAPTER,BATTERY TER	4
25	XDOZZ	04618	29257	...CONNECTOR,BATTERY	4
26	XDOZZ	81349	LSSHOF-200	...WIRE,ELECTRICAL (CABLE,POWER, ELECTRICAL)(S-200).....	V
27	XDOZZ	77408	57-1443-0000	...BOX,BATTERY	1

END OF FIGURE

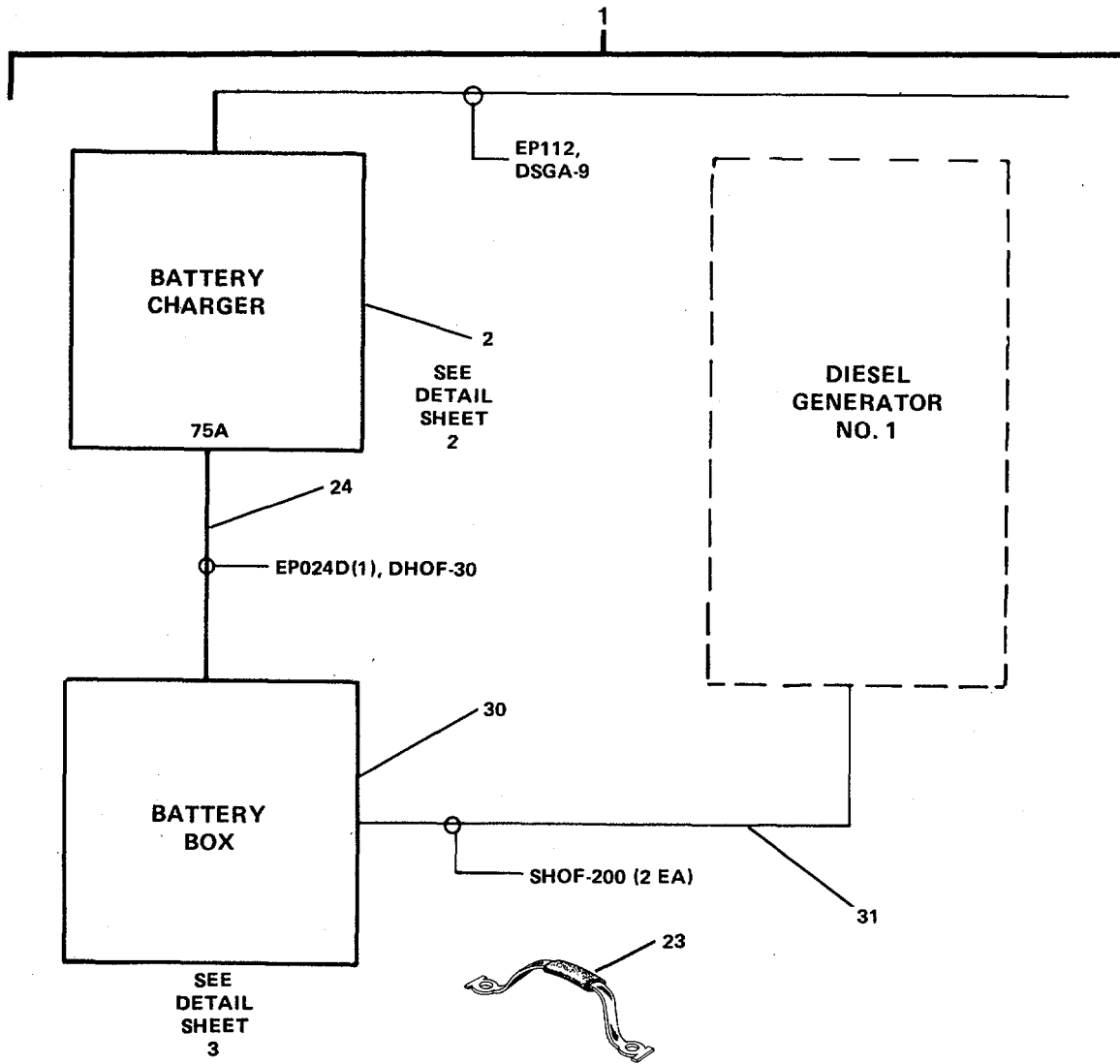


FIGURE 544. Generator No.1 Battery Assembly (Sheet 1 of 4).

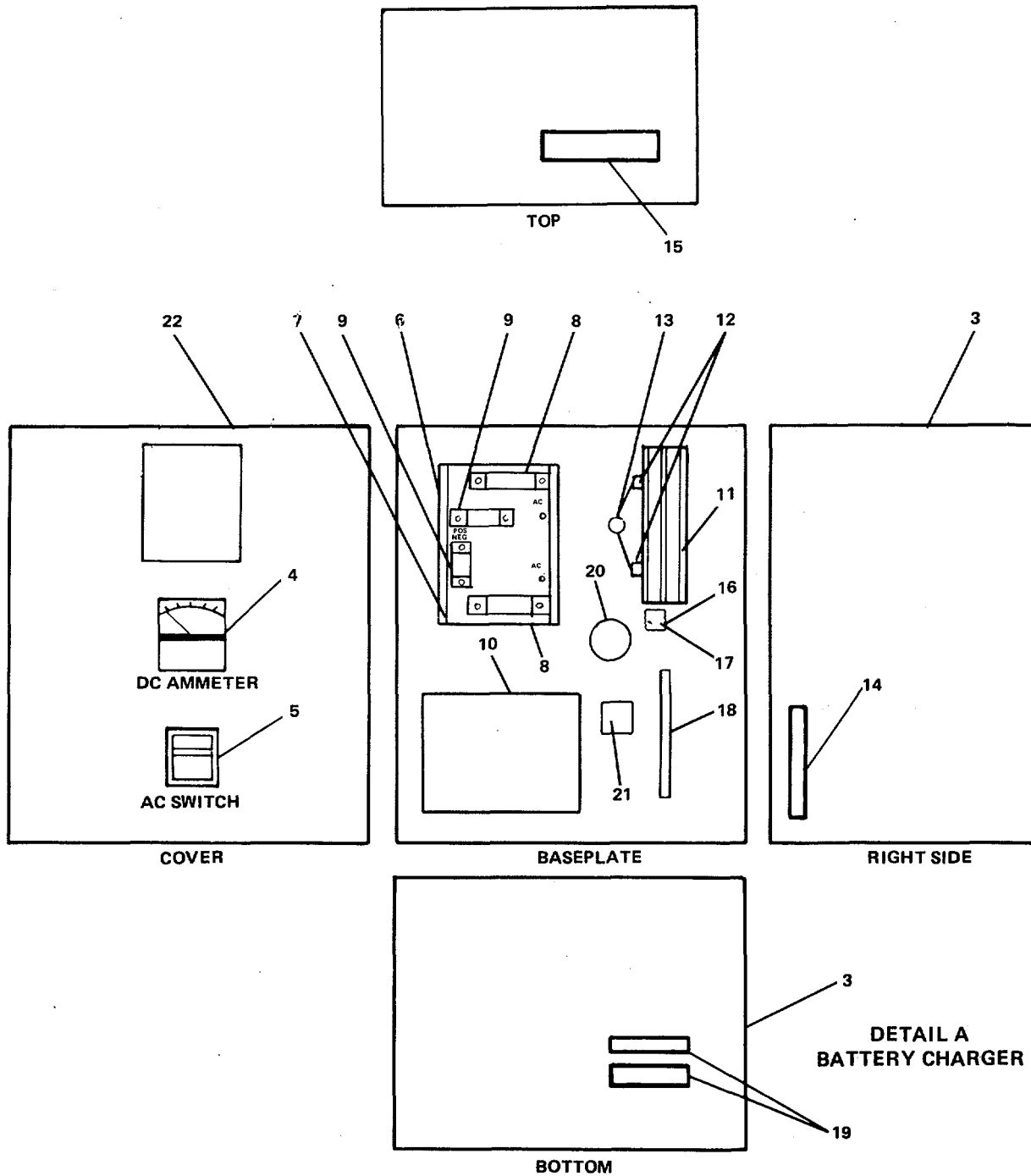
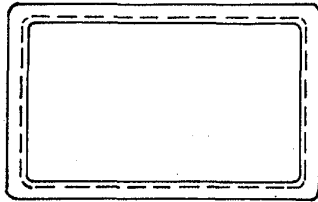
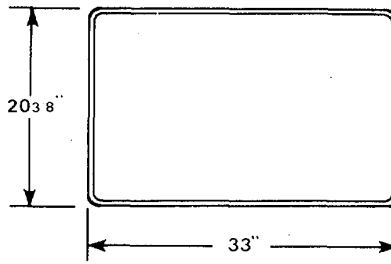
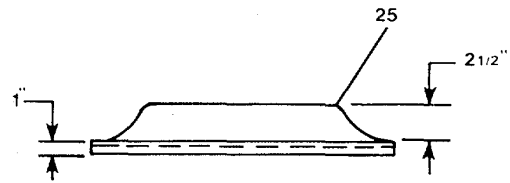


FIGURE 544. Emergency Generator Battery Assembly (Sheet 2 of 4).

**BATTERY
BOX
COVER**



BATTERY BOX

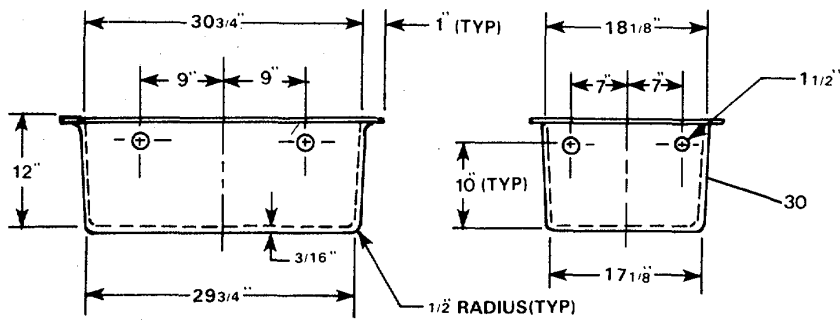
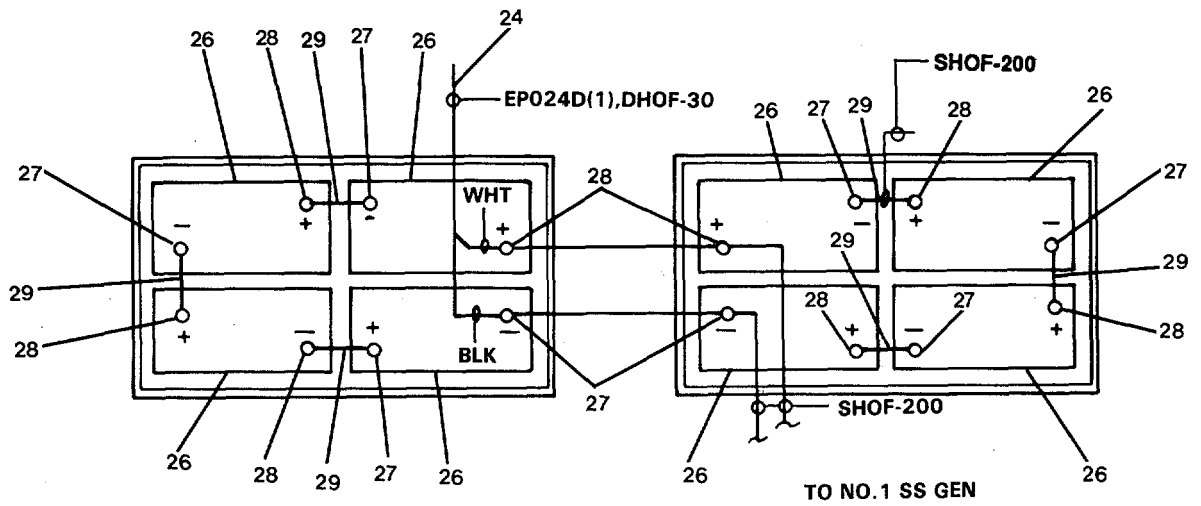


FIGURE 544. Emergency Generator Battery Assembly (Sheet 3 of 4).



GENERATOR NO.1 BATTERY CONN. DIAG.

FIGURE 544. Emergency Generator Battery Assembly (Sheet 4 of 4).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 544 GENERATOR NO. 1 BATTERY ASSEMBLY					
1	XCOFF	77408	8313003-4	...BATTERY,GENERATOR N.....	1
2	XDOFF	92731	A41-75-24V-A1	...CHARGER,BATTERY	1
3	XDOZZ	92731	P3-3-A02H	....CASE	1
4	XDOZZ	92731	P1DA-E100-A15	....AMMETER (0-100).....	1
5	PAOZZ	92731	P4-WOC-80A2	....CIRCUIT BREAKER.....	1
6	PAFZZ	92731	113B1-02717A	....TRANSFORMER,POWER	1
7	XDFZZ	92731	P11T-4090-0101	....BOARD,TERMINAL.....	1
8	PACZZ	81349	F16A250V60A	....FUSE,CARTRIDGE	2
9	PACZZ	92731	P8-A1-A130	....FUSE,CARTRIDGE	2
10	XDFZZ	92731	1G302-03212-A	....REACTOR.....	1
11	XDFZZ	92731	S1F-16A0-7702	....HEATSINK	1
12	XDFZZ	92731	P17-200-152J1	....DIODE,SILICON.....	2
13	XDFZZ	92731	S2C-47A-A4	....ARRESTER,ELECTRICAL	1
14	XDFZZ	92731	P6M-1005-10B	....RESISTOR,FIXED.....	2
15	XDFZZ	92731	P6M-750-175C	....RESISTOR,FIXED.....	1
16	XDFZZ	92731	P6R-AP120	....RELAY,ELECTROMAGNET	1
17	XDFZZ	92731	P2D-400-0.10T1	....CAPACITOR	1
18	XDFZZ	92731	ACV-B3-18	....PANEL,POWER DISTRIB (CONTROL UNIT)	1
19	XDFZZ	92731	P6M-100E-10V	....RESISTOR,VARIABLE	1
20	XDFZZ	92731	P2A-150-1.9K2	....CAPACITOR	1
21	XDFZZ	92731	52C-47A-AA01	....DIODE ASSEMBLY	1
22	XDOZZ	92731	P3-3-CQ1H	....COVER,DRIPSHIELD	1
23	XDOZZ	92731	PSA-CGRP-AA1	...GRIP,CABLE	2
24	XDFZZ	81349	LSDHOF-30	...CABLE,POWER,ELECTRI (EP024D- 1)(D-30).....	V
25	XDOZZ	77408	57-1444-0000	...COVER,BATTERY BOX.....	1
26	PAOZZ	90660	COM-5D	...BATTERY,STORAGE	8
27	XDOZZ	04618	29104	...ADAPTER,BATTERY TER	8
28	XDOZZ	04618	29257	...CONNECTOR,BATTERY	8
29	XDFZZ	81349	LSSHOF-200	...CABLE,POWER,ELECTRI (CABLE, POWER,ELECTRICAL)(S-200)	V
30	XDOZZ	77408	57-1443-0000	...BOX,BATTERY	1
31	XDFZZ	81349	LSSHOF-200	...WIRE,ELECTRICAL (CABLE,POWER, ELECTRICAL) (S-200).....	V

END OF FIGURE

544-1/(2 blank)

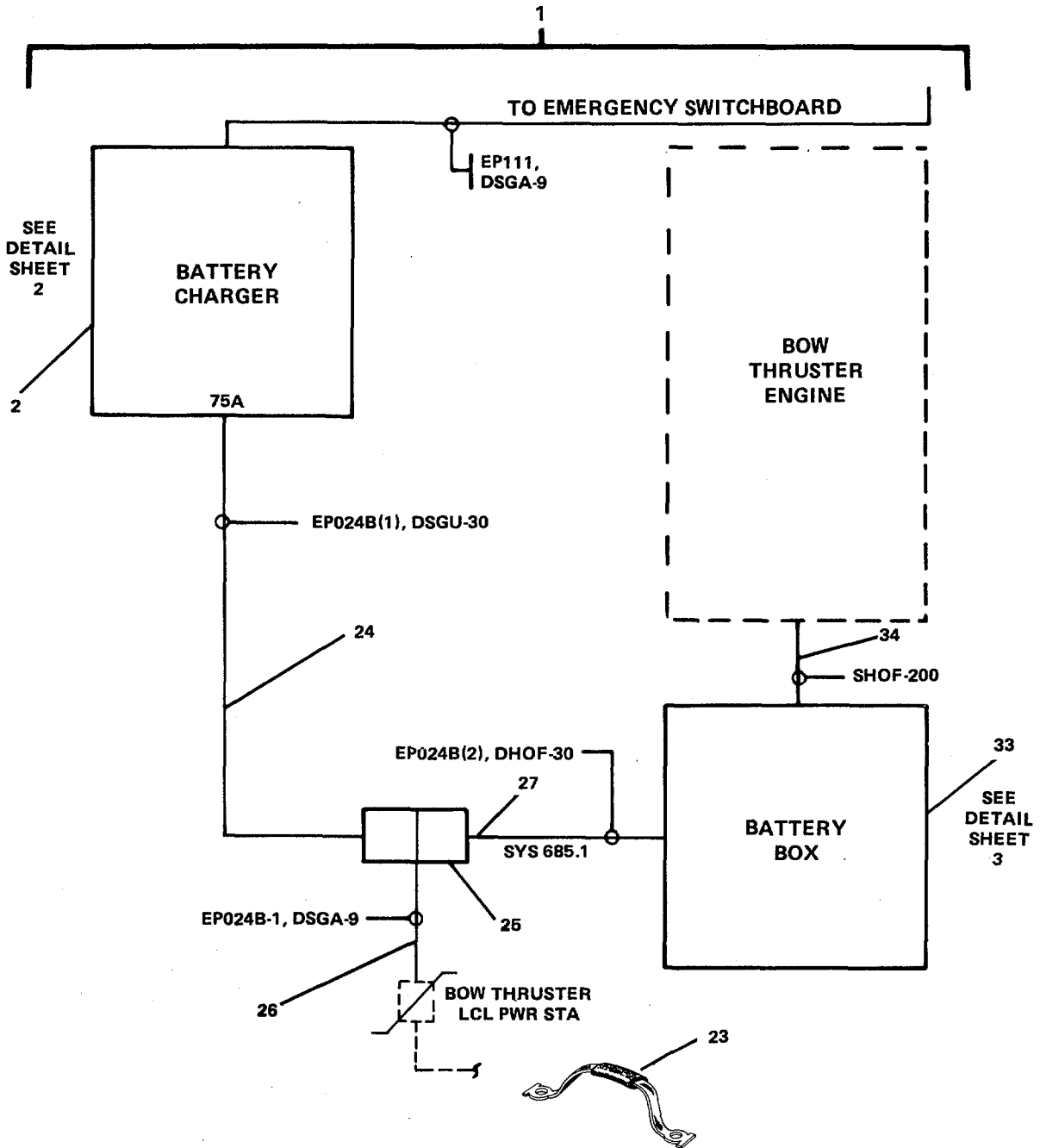


FIGURE 545. Bowthruster Engine Battery Assembly (Sheet 1 of 4).

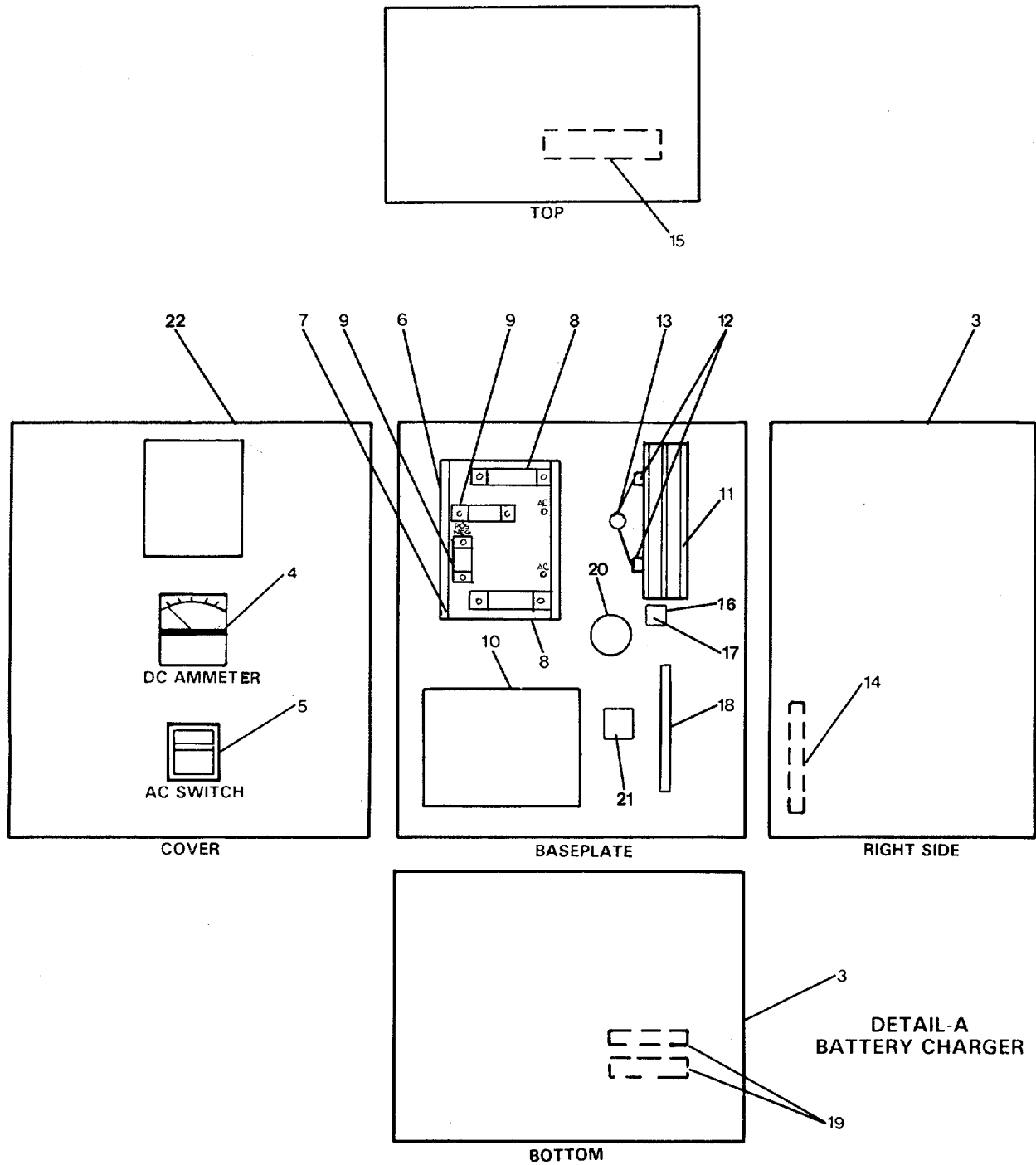
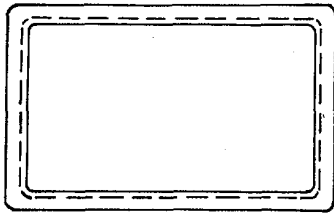
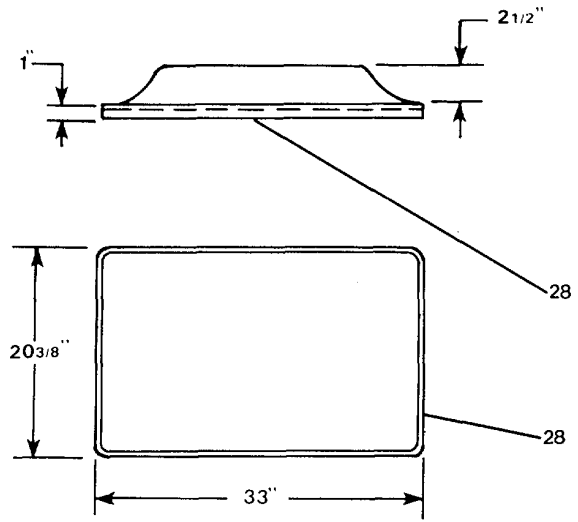


FIGURE 545. Bowthruster Engine Battery Assembly (Sheet 2 of 4).

BATTERY
BOX
COVER



BATTERY BOX

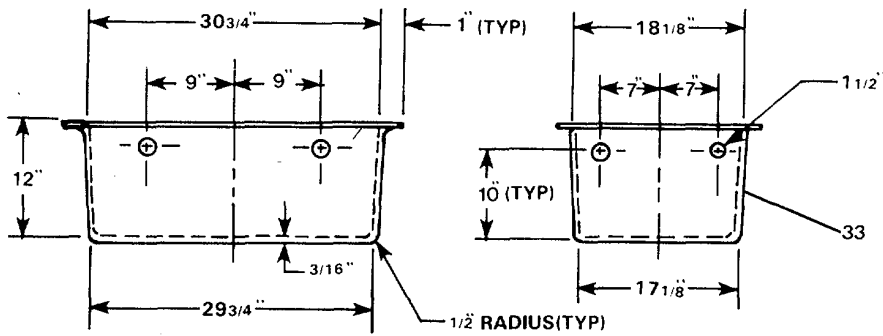


FIGURE 545. Bowthruster Engine Battery Assembly (Sheet 3 of 4).

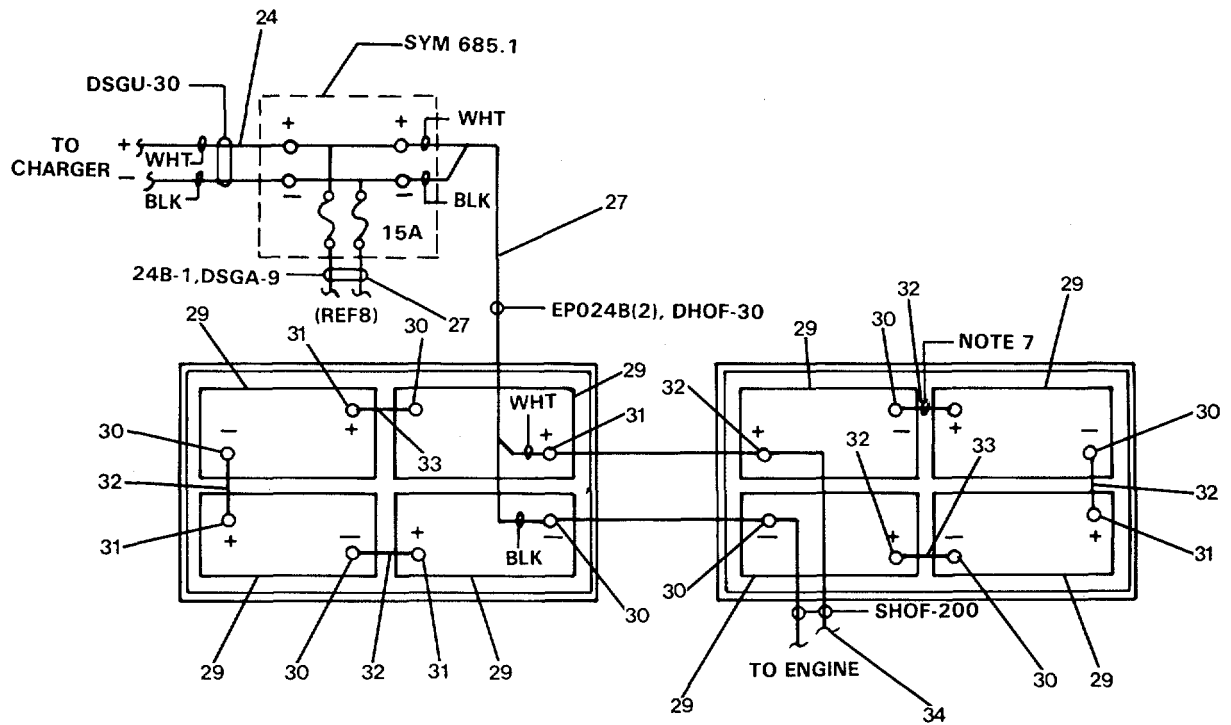


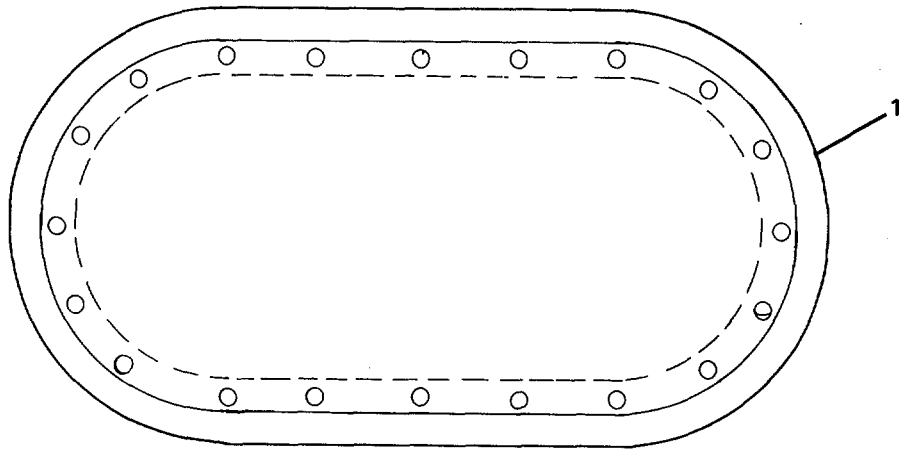
FIGURE 545. Bowthruster Engine Battery Assembly (Sheet 4 of 4).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 545 BOWTHRUSTER ENGINE BATTERY ASSEMBLY					
1	XCOFF	77408	8313003-5	..... BATTERY,BOW THRUSTE	1
2	XDOFF	92731	A41-75-24V-A1	..... CHARGER,BATTERY	1
3	XDOZZ	92731	P3-3-A02H	..... CASE.....	1
4	XDOZZ	92731	P1DA-E100-A15	..... AMMETER (0-100)	1
5	XDOZZ	92731	P4-WOC-80A2	..... CIRCUIT BREAKER	1
6	PAFZZ	92731	113B1-02717A	..... TRANSFORMER,POWER.....	1
7	XDFZZ	92731	P11T-4090-0101	..... BOARD,TERMINAL	1
8	PACZZ	81349	F16A250V60A	..... FUSE,CARTRIDGE	2
9	PACZZ	92731	P8-A1-A130	..... FUSE,CARTRIDGE	2
10	XDFZZ	92731	1G302-03212-A	..... REACTOR.....	1
11	XDFZZ	92731	S1F-16A0-7702	..... HEATSINK.....	1
12	XDFZZ	92731	P17-200-152J1	..... DIODE,SILICON	2
13	XDFZZ	92731	S2C-47A-A4	..... ARRESTER, ELECTRI CAL.....	1
14	XDFZZ	92731	P6M-1005-1OB	..... RESISTOR,FIXED	2
15	XDFZZ	92731	P6M-750-175C	..... RESISTOR,FIXED	1
16	XDFZZ	92731	P6R-AP120	..... RELAY,ELECTROMAGNET	1
17	XDFZZ	92731	P2D-400-0.10T1	..... CAPACITOR.....	1
18	XDFZZ	92731	ACV-B3-18	..... PANEL POWER DISTRIB (CONTROL UNIT)	1
19	XDFZZ	92731	P6M-100E-10V	..... RESISTOR,VARIABLE	1
20	XDFZZ	92731	P2A-150-1.9K2	..... CAPACITOR.....	1
21	XDFZZ	92731	52C-47A-AA01	..... DIODE ASSEMBLY	1
22	XDOZZ	92731	P3-3-CQ1H	..... COVER,DRIPSHIELD.....	1
23	XDOZZ	92731	PSA-CGRP-AA1	..... GRIP,CABLE	2
24	XDFZZ	81349	LSDSGU-30	..... CABLE,POWER,ELECTRI (EPO24B-1)(D-30).....	V
25	XDFZZ	81349	S6202-74183	..... BOX,FUSE	1
26	XDFZZ	81349	LSDSGA-9	..... CABLE,POWER,ELECTRI (EP024B-1)(D-9).....	V
27	XDFZZ	81349	LSDHOF-30	..... CABLE,POWER,ELECTRI (EPO24B-2)(D-30).....	V
28	XDOZZ	77408	57-1444-0000	..... COVER,BATTERY BOX	1
29	XDOZZ	90660	COM-5D	..... BATTERY,STORAGE	8
30	XDOZZ	04618	29104	..... ADAPTER,BATTERY TER	8
31	XDOZZ	04618	29257	..... CONNECTOR,BATTERY	8
32	XDOZZ	81349	LSSHOF-200	..... WIRE,ELECTRICAL (CABLE,POWER, ELECTRICAL)(INTERCONNECTOR)(S-200)	V
33	XDOZZ	77408	57-1443-0000	..... BOX,BATTERY.....	2
34	XDOZZ	81349	LSSHOF-200	..... WIRE,ELECTRICAL (CABLE,POWER, ELECTRICAL)(ENGINE)(S-200).....	V

END OF FIGURE



008WDH

FIGURE 546. Manhole Bolted Plate.

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
				GROUP 18 BASIC CRAFT	
				FIG. 546 MANHOLE, BOLTED PLATE	
1	XDOZZ	27164	58-5MOD-15X23	..... MANHOLE (BOLTED PLATE, WITH 3/16" COVER).....	5

END OF FIGURE

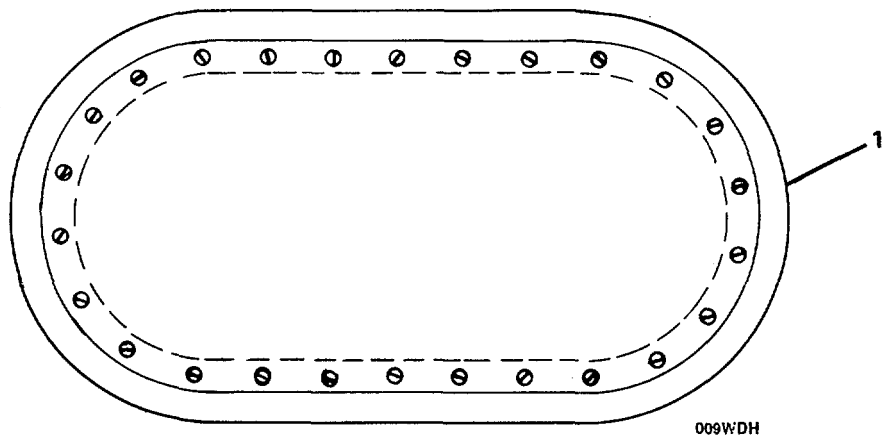


FIGURE 547. Manhole, Bolted Plate, Flush.

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

GROUP 18 BASIC CRAFT

FIG. 547 MANHOLE, BOLTED PLATE,
FLUSH

1	XDOZZ	27164	58-2-15X23MANHOLE (BOLTED PLATE,FLUSH WITH 5/16" COVER).....	4
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END OF FIGURE

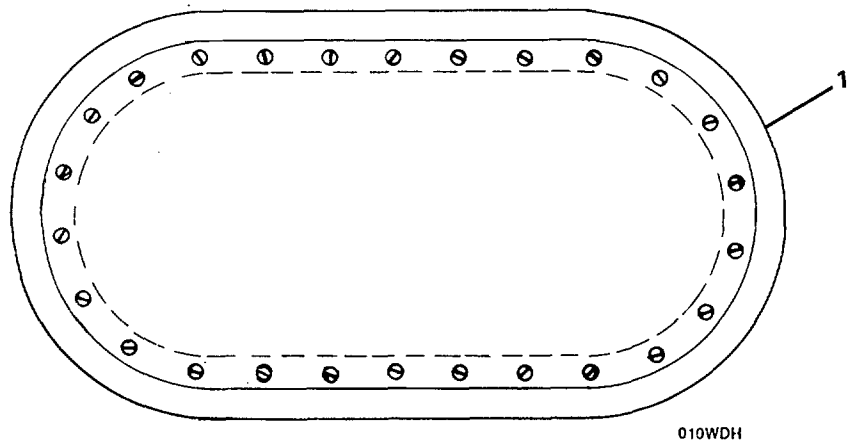
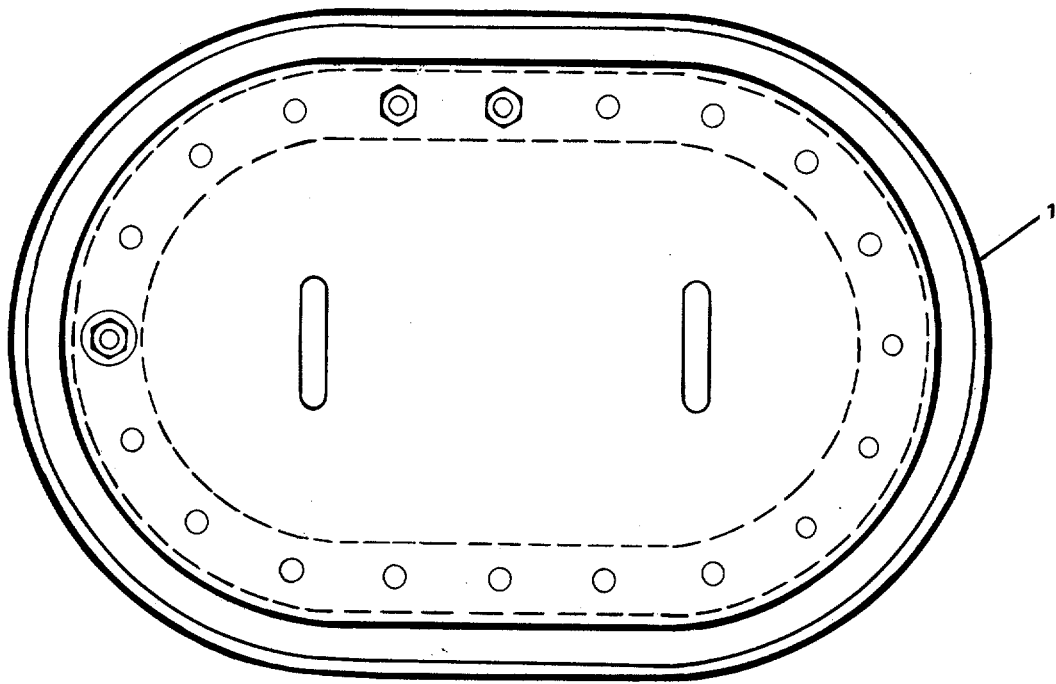


FIGURE 548. Manhole, Bolted Plate, Flush.

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
				GROUP 18 BASIC CRAFT	
				FIG. 548 MANHOLE, BOLTED PLATE FLUSH	
1	XDOZZ	27164	58-2MOD	..... MANHOLE (BOLTED PLATE,FLUSH WITH.. 5/16" COVER,18" DIA).....	2

END OF FIGURE



011WDH

FIGURE 549. Manhole, Bolted Plate, Raised.

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
				GROUP 18 BASIC CRAFT	
				FIG. 549 MANHOLE, BOLTED PLATE RAISED	
1	XDOZZ	27164	56-15X23	.....MANHOLE (BOLTED PLATE,RAISED, WITH 5/16" COVER).....	20
				END OF FIGURE	

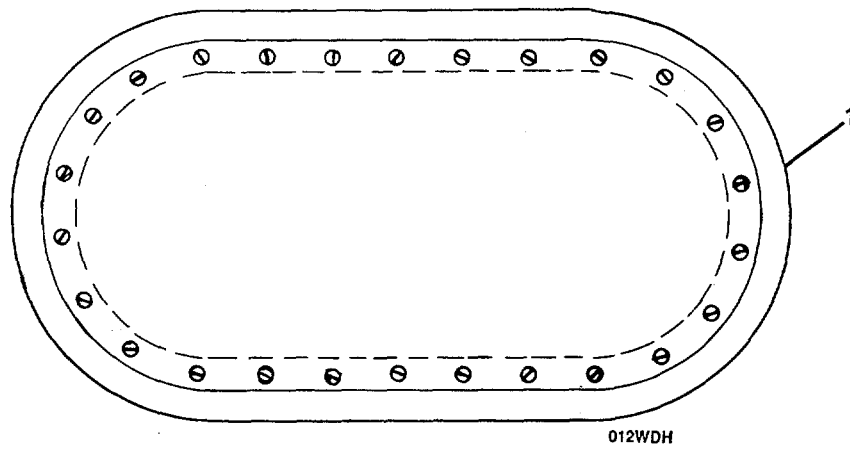


FIGURE 550. Manhole, Bolted Plate, Flush.

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
				GROUP 18 BASIC CRAFT	
				FIG. 550 MANHOLE, BOLTED PLATE FLUSH	
1	XDOZZ	27164	58-2-15X23	.... MANHOLE (BOLTED PLATE,FLUSH WITH 5/8" COVER).....	8
				END OF FIGURE	

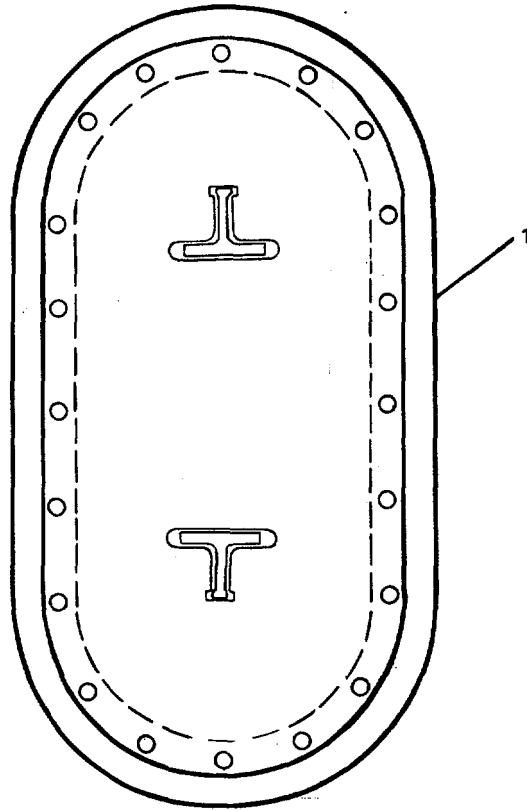


FIGURE 551. Manhole, Flush, Single Bolt, with inside T-Handles.

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

GROUP 18 BASIC CRAFT

FIG. 551 MANHOLE, FLUSH, SINGLE BOLT, WITH INSIDE T-HANDLE

1	XDOZZ	77408	45-5056-4557 MANHOLE (FLUSH,SINGLE BOLT WITH..... 1 INSIDE T HANDLE)	
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END OF FIGURE

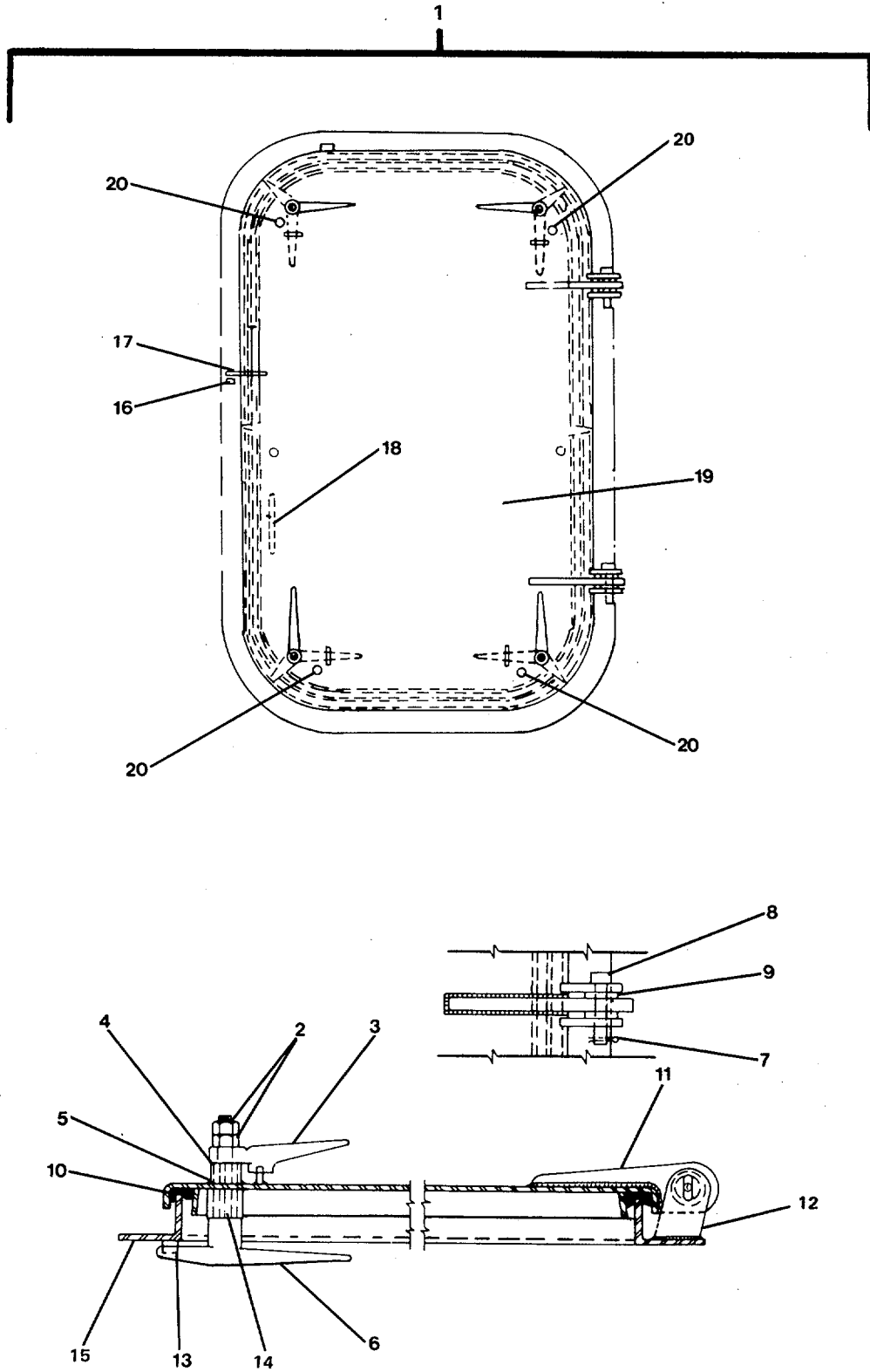


FIGURE 552. Door, Watertight.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 552 DOOR, WATERTIGHT					
1	XDOFF	27164	DWG9MOD/RH30X51	..... D00R,WATERTIGHT (WITH FIXED LIGHT)	2
2	XDOZZ	27164	DWG9PC19	..... NUT,PLAIN,HEXAGON	8
3	XDOZZ	27164	DWG9PC8	..... HANDLE	4
4	PAOZZ	27164	DWG9PC6	..... BUSHING (OILITE BRONZE)	4
5	PAOZZ	27164	DWG9PC13	..... PACKING,PREFORMED (GRAPHITE).....	4
6	XDOZZ	27164	DWG9PC9	..... DOG,DOOR CLOSER	4
7	XDOZZ	27164	DWG9PC5	..... PIN,COTTER..... (BRASS)	2
8	XDOZZ	27164	DWG9PC3	..... PIN,CYLINDRICAL (BRASS)	2
9	XDOZZ	27164	DWG9PC4	..... WASHER,FLAT (BRASS).....	4
10	PAOZZ	27164	DWG9PC7	..... GASKET	1
11	XDFZZ	27164	DWG9PC14	..... BLADE	2
12	XDFZZ	27164	DWG9PC15	..... PAD,HINGE	2
13	XDFZZ	27164	DWG9PC17	..... WEDGE.....	4
14	XDOZZ	27164	DWG9PC18	..... SLEEVE,PIPE	4
15	XDFZZ	27164	DWG9PC2	..... FRAME,ANGLE	1
16	XDFZZ	27164	DWG9PC12	..... HASP.....	1
17	XDFZZ	23164	DWG9PC16	..... EYE	1
18	XDFZZ	27164	DWG9PC11	..... HANDLE,GRAB	2
19	XDOZZ	27164	DWG9PC1	..... PLATE,FLANGED (DOOR).....	1
20	XDOZZ	27164	DWG9PC10	..... STOP	4

END OF FIGURE

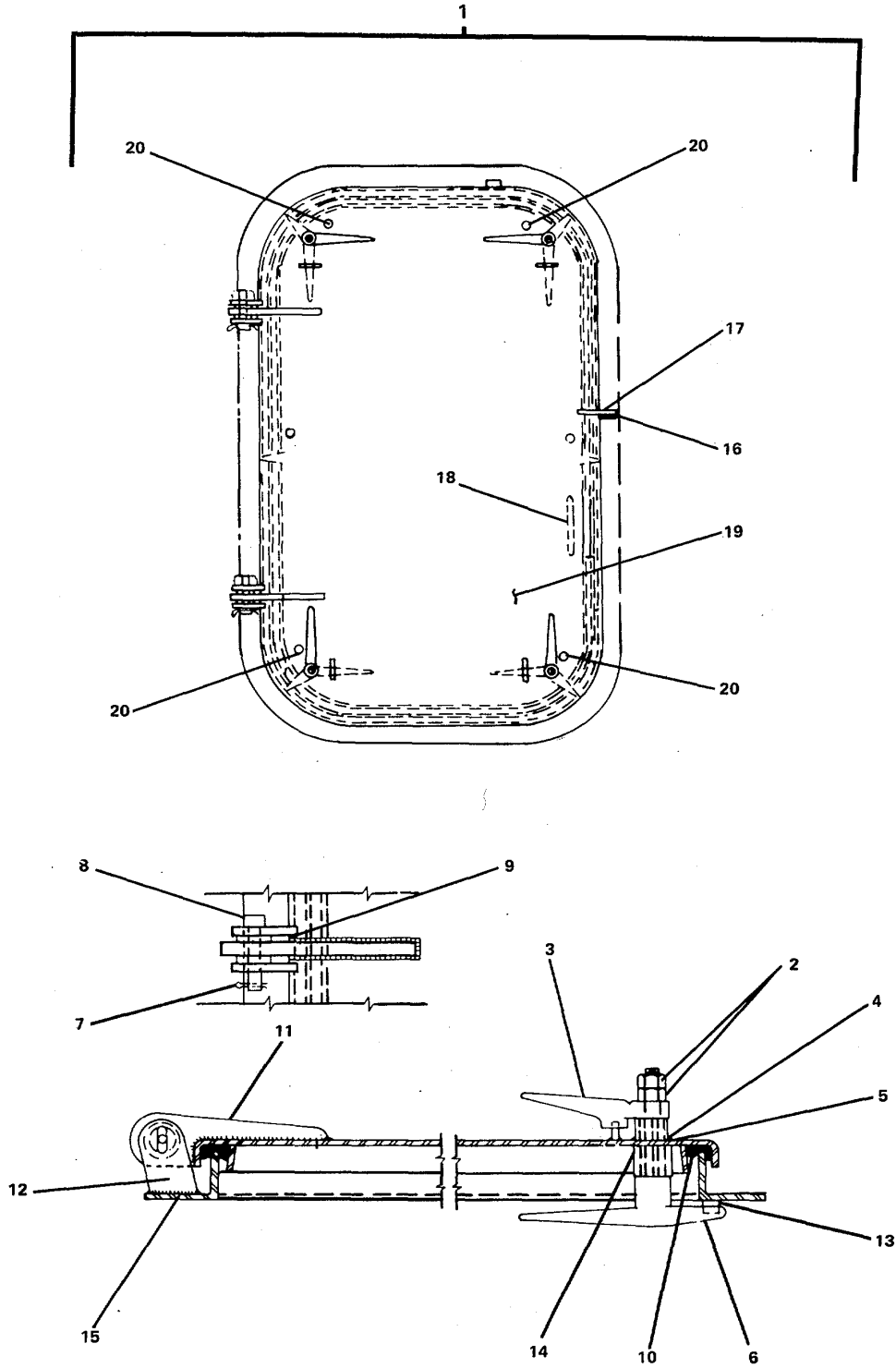


FIGURE 553. Door, Watertight.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 553 DOOR, WATERTIGHT					
1	XDOFF	27164	DWG9MOD/LH3OX51	..... D00R,WATERTIGHT (WITH FIXED LIGHT)	1
2	XDOZZ	27164	DWG9PC19	..... NUT,PLAIN,HEXAGON	8
3	XDOZZ	27164	DWG9PC8	..... HANDLE	4
4	PAOZZ	27164	DWG9PC6	..... BUSHING (OILITE BRONZE)	4
5	PAOZZ	27164	DWG9PC13	..... PACKING,PREFORMED (GRAPHITE).....	4
6	XDOZZ	27164	DWG9PC9	..... DOG,D00R CLOSER	4
7	XDOZZ	27164	DWG9PC5	..... PIN,COTTER (BRASS)	2
8	XDOZZ	27164	DWG9PC3	..... PIN,CYLINDRICAL (BRASS)	2
9	XDOZZ	27164	DWG9PC4	..... WASHER,FLAT (BRASS).....	4
10	PAOZZ	27164	DWG9PC7	..... GASKET	1
11	XDFZZ	27164	DWG9PC14	..... BLADE	2
12	XDFZZ	27164	DWG9PC15	..... PAD,HINGE	2
13	XDFZZ	27164	DWG9PC17	..... WEDGE	4
14	XDOZZ	27164	DWG9PC18	..... SLEEVE,PIPE	4
15	XDFZZ	27164	DWG9PC2	..... FRAME,ANGLE	1
16	XDFZZ	21764	DWG9PC12	..... HASP.....	1
17	XDFZZ	21764	DWG9PC16	..... EYE	1
18	XDFZZ	21764	DWG9PCII	..... HANDLE,GRAB.....	2
19	XDOZZ	27164	DWG9PC1	..... PLATE,FLANGED (D00R)	1
20	XDOZZ	27164	DWG9PC10	..... STOP	4

END OF FIGURE

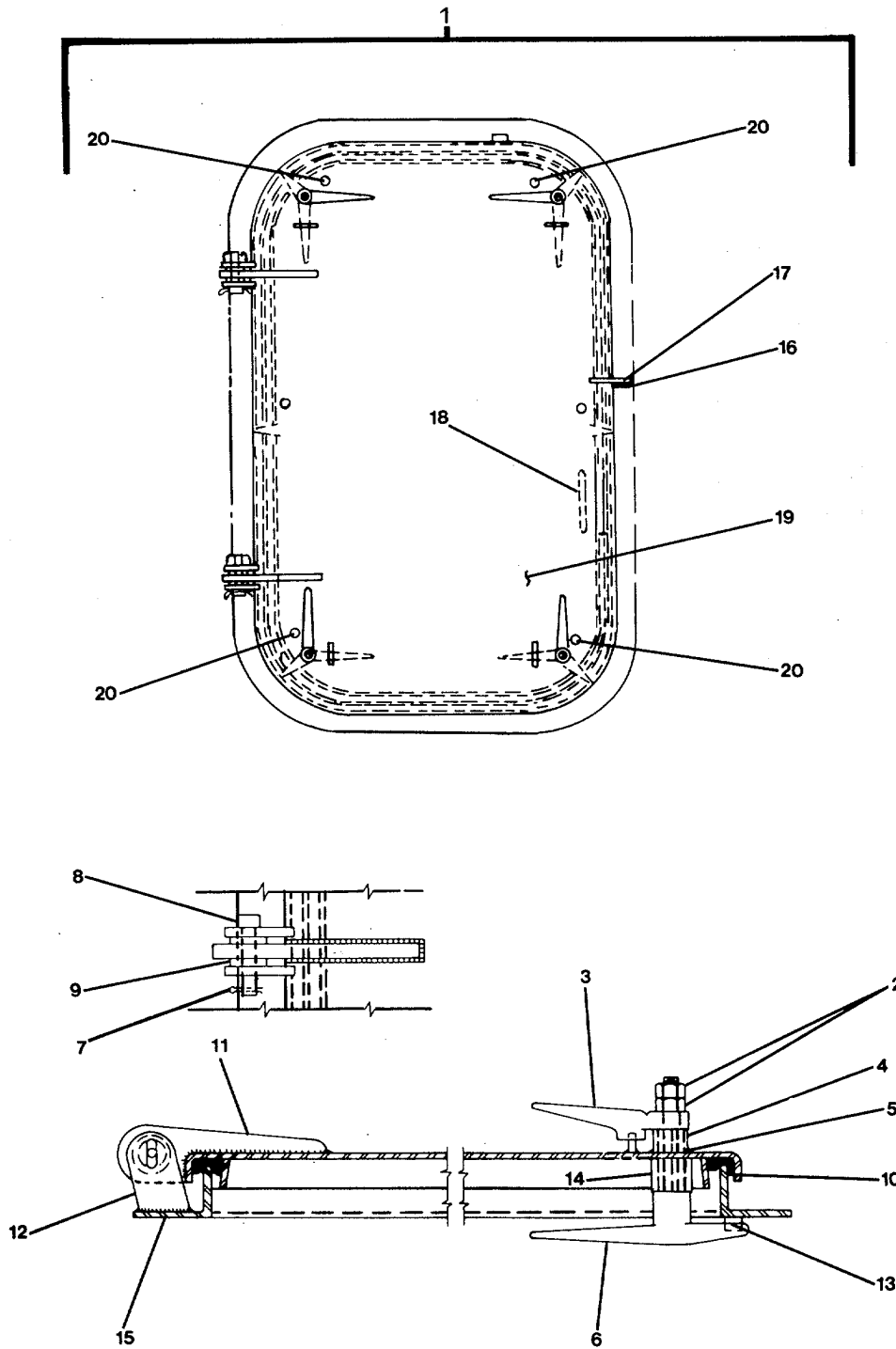


FIGURE 554. Door, Watertight.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 554 DOOR, WATERTIGHT					
1	XDOFF	27164	DWG9/LH30X51	..... DOOR,WATERTIGHT	1
2	XDOZZ	27164	DWG9PC19	..... NUT,PLAIN,HEXAGON	8
3	XDOZZ	27164	DWG9PC8	..... HANDLE	4
4	PAOZZ	27164	DWG9PC6	..... BUSHING (OILITE-BRONZE)	4
5	PAOZZ	27164	DWG9PC13	..... PACKING,PREFORMED (GRAPHITE).....	4
6	XDOZZ	27164	DWG9PC9	..... DOG,DOOR CLOSER	4
7	XDOZZ	27164	DWG9PC5	..... PIN,COTTER (BRASS).....	2
8	XDOZZ	27164	DWG9PC3	..... PIN,CYLINDRICAL (BRASS)	2
9	XDOZZ	27164	DWG9PC4	..... WASHER,FLAT (BRASS).....	4
10	PAOZZ	27164	DWG9PC7	..... GASKET	1
11	XDFZZ	27164	DWG9PC14	..... BLADE.....	2
12	XDFZZ	27164	DWG9PC15	..... PAD,HINGE	2
13	XDFZZ	27164	DWG9PC17	..... WEDGE.....	4
14	XDOZZ	27164	DWG9PC18	..... SLEEVE,PIPE	4
15	XDFZZ	27164	DWG9PC2	..... FRAME,ANGLE	1
16	XDFZZ	27164	DWG9PC12	..... HASP.....	1
17	XDFZZ	27164	DWG9PC16	..... EYE	1
18	XDFZZ	27164	DWG9PC11	..... HANDLE,GRAB	2
19	XDOZZ	27164	DWG9PC1	..... PLATE,FLANGED (DOOR).....	1
20	XDOZZ	27164	DWG9PC10	..... STOP	4

END OF FIGURE

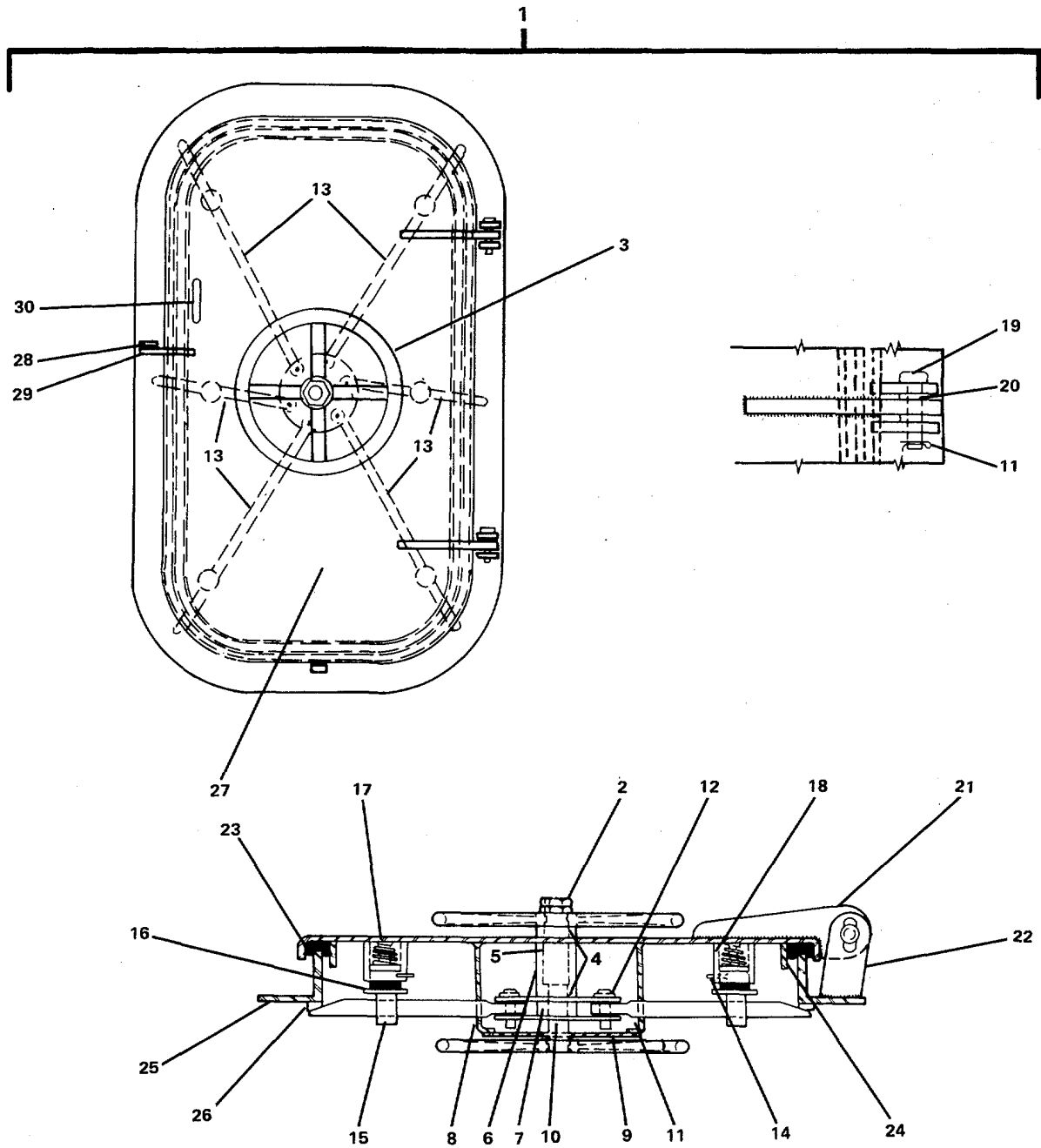


FIGURE 555. Door, Watertight (Quick Action, Left Hand.)

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 555 D00R, WATERTIGHT (QUICK ACTION, LEFT HAND)					
1	XDOFF	27164	DWG14/LH30X66	..... DOOR,WATERTIGHT (QUICK ACTION, LEFT HAND).....	2
2	XDOZZ	27164	DWG14PC19	..... NUT,PLAIN,HEXAGON	2
3	XDOZZ	27164	DWG14PC8	..... HANDWHEEL	2
4	PAOZZ	27164	DWG14PC21	..... BUSHING (BRASS)	2
5	PAOZZ	27164	DWG14PC13	..... PACKING,PREFORMED	1
6	XDOZZ	27164	DWG14PC18	..... SLEEVE,PIPE	1
7	XDOZZ	27164	DWG14PC22	..... SHIM (BRASS)	1
8	XDOZZ	27164	DWG14PC10	..... STRAP,COVER.....	2
9	XDOZZ	27164	DWG14PC29	..... COVER.....	1
10	XDOZZ	27164	DWG14PC30	..... SHAFT.....	1
11	XDOZZ	27164	DWG14PC5	..... PIN,COTTER (BRASS).....	10
12	XDOZZ	27164	DWG14PC32	..... PIN,CYLINDRICAL	6
13	XDOZZ	27164	DWG14PC9	..... ARM,DOG	6
14	XDOZZ	27164	DWG14PC23	..... SETSCREW	6
15	XDOZZ	27164	DWG14PC26	..... GUIDE (BRASS).....	6
16	PAOZZ	27164	DWG14PC28	..... BUSHING	6
17	PAOZZ	27164	DWG14PC27	..... SPRING,HELICAL,COMP.....	6
18	XDOZZ	27164	DWG14PC25	..... COUPLING.....	6
19	XDOZZ	27164	DWG14PC3	..... PIN,CYLINDRICAL	2
20	XDOZZ	27164	DWG14PC4	..... WASHER,FLAT (BRASS).....	4
21	XDFZZ	27164	DWG14PC14	..... BLADE,HINGE.....	2
22	XDFZZ	27164	DWG14PC15	..... PAD,HINGE.....	2
23	PAOZZ	27164	DWG14PC7	..... GASKET.....	1
24	XDOZZ	27164	DWG14PC24	..... RETAINER	1
25	XDFZZ	27164	DWG14PC2	..... FRAME,ANGLE	1
26	XDFZZ	27164	DWG14PC17	..... WEDGE,FRAME	6
27	XDOZZ	27164	DWG14PC1	..... PANEL.....	1
28	XDFZZ	27164	DWG14PC12	..... HASP.....	1
29	XDFZZ	27164	DWG14PC16	..... EYE	1
30	XDFZZ	27164	DWG14PCII	..... HANDLE,GRAB.....	2

END OF FIGURE

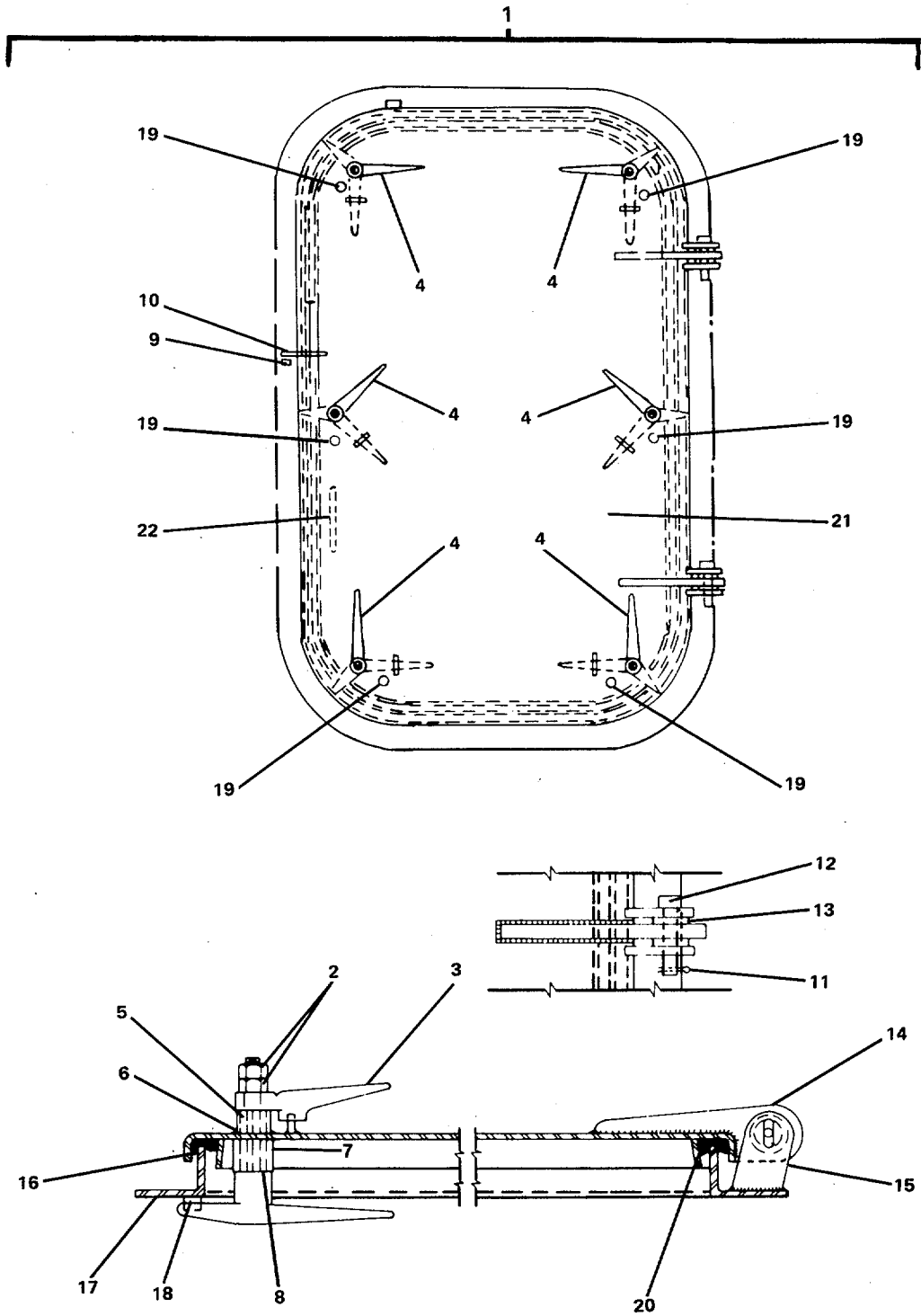


FIGURE 556. Door, Watertight.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 556 DOOR, WATERTIGHT					
1	XDOFF	27164	DWG10/LH3OX60	..... D00R,WATERTIGHT.....	2
2	XDOZZ	27164	DWG10PC19	..... NUT,PLAIN,HEXAGON	12
3	XDOZZ	27164	DWG10PC8	..... HANDLE.....	6
4	XDOZZ	27164	DWG10PC9	..... DOG,D00R CLOSER.....	6
5	PAOZZ	27164	DWG10PC6	..... BUSHING (OILITE BRONZE).....	6
6	PAOZZ	27164	DWG10PC13	..... PACKING,PREFORMED (GRAPHITE).....	6
7	XDOZZ	27164	DWG10PC18	..... SLEEVE,PIPE	6
8	XDOZZ	27164	DWG10PC23	..... SHIM (BRASS)	12
9	XDFZZ	27164	DWG10PC12	..... HASP.....	1
10	XDFZZ	27164	DWG10PC16	..... EYE	1
11	XDOZZ	27164	DWG10PC5	..... PIN,COTTER (BRASS).....	2
12	XDOZZ	27164	DWG10PC3	..... PIN,CYLINDRICAL	2
13	XDOZZ	27164	DWG10PC4	..... WASHER,PLAIN (BRASS).....	4
14	XDFZZ	27164	DWG10PC14	..... BLADE.....	2
15	XDFZZ	27164	DWG10PC15	..... PAD,HINGE.....	2
16	PAOZZ	27164	DWG10PC7	..... GASKET.....	1
17	XDFZZ	27164	DWG10PC2	..... FRAME.....	1
18	XDFZZ	27164	DWG10PC17	..... WEDGE,FRAME	6
19	XDOZZ	27164	DWG10PC10	..... STOP	6
20	XDOZZ	27164	DWG10PC22	..... RETAINER,GASKET	1
21	XDOZZ	27164	DWG10PC1	..... PLATE,FLANGED (DOOR).....	1
22	XDFZZ	27164	DWG10PC11	..... HANDLE,GRAB.....	2

END OF FIGURE

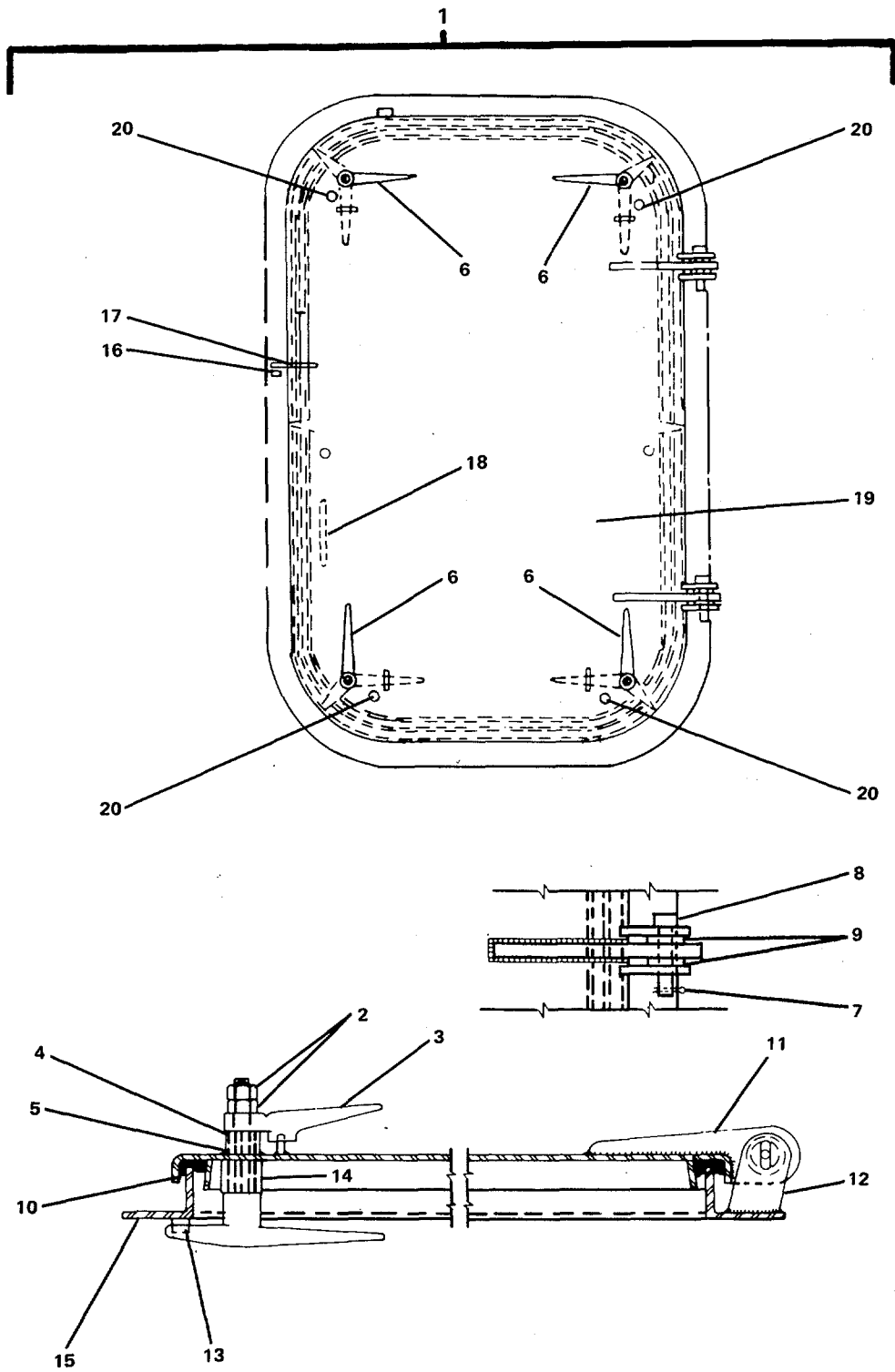


FIGURE 557. Door, Watertight.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 557 DOOR, WATERTIGHT					
1	XDOFF	27164	DWG9/RH30X60	..... DOOR,WATERTIGHT	2
2	XDOZZ	27164	DWG9PC19	..... NUT,PLAIN,HEXAGON	8
3	XDOZZ	27164	DWG9PC8	..... HANDLE	4
4	PAOZZ	27164	DWG9PC6	..... BUSHING (OILITE BRONZE)	4
5	PAOZZ	27164	DWG9PC13	..... PACKING,PREFORMED (GRAPHITE).....	4
6	XDOZZ	27164	DWG9PC9	..... DOG,DOOR CLOSER	4
7	XDOZZ	27164	DWG9PCS	..... PIN,COTTER (BRASS).....	2
8	XDOZZ	27164	DWG9PC3	..... PIN,CYLINDRICAL (BRASS).....	2
9	XDOZZ	27164	DWG9PC4	..... WASHER,FLAT (BRASS).....	4
10	PAOZZ	27164	DWG9PC7	..... GASKET.....	1
11	XDFZZ	27164	DWG9PC14	..... BLADE.....	2
12	XDFZZ	27164	DWG9PC15	..... PAD,HINGE.....	2
13	XDFZZ	27164	DWG9PC17	..... WEDGE.....	4
14	XDOZZ	27164	DWG9PC18	..... SLEEVE,PIPE	4
15	XDFZZ	27164	DWG9PC2	..... FRAME,ANGLE	1
16	XDFZZ	27164	DWG9PC12	..... HASP.....	1
17	XDFZZ	27164	DWG9PC16	..... EYE	1
18	XDFZZ	27164	DWG9PC11	..... HANDLE,GRAB	1
19	XDOZZ	27164	DWG9PC1	..... PLATE,FLANGED (DOOR).....	1
20	XDOZZ	27164	DWG9PC10	..... STOP	4

END OF FIGURE

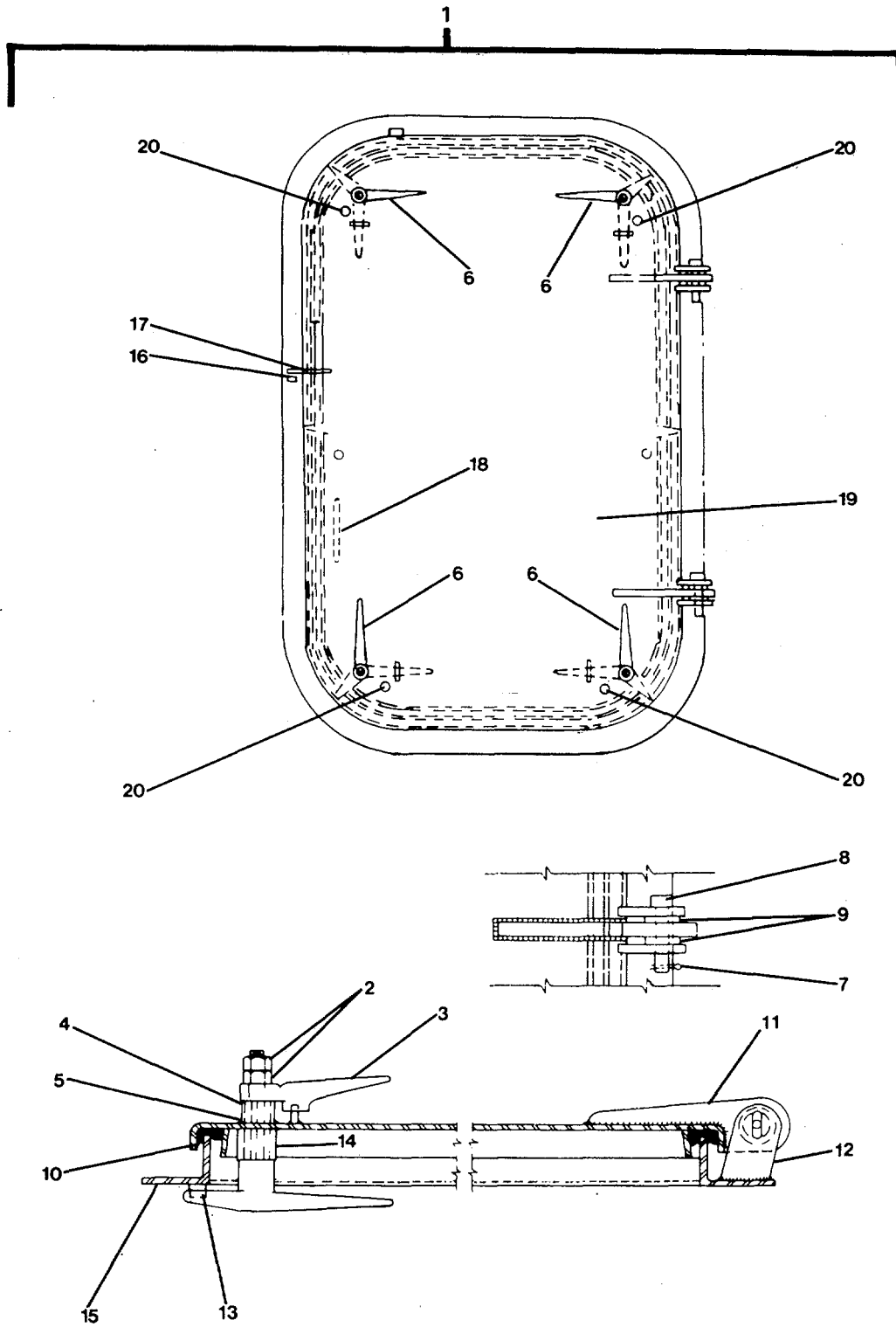


FIGURE 558. Door, Watertight.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 558 D00R, WATERTIGHT					
1	XDOFF	27164	DWG9/LH30X60	..... DOOR,WATERTIGHT	1
2	XDOZZ	27164	DWG9PC19	..... NUT,PLAIN,HEXAGON	8
3	XDOZZ	27164	DWG9PC8	..... HANDLE	4
4	PAOZZ	27164	DWG9PC6	..... BUSHING (OILITE BRONZE)	4
5	PAOZZ	27164	DWG9PC13	..... PACKING,PREFORMED (GRAPHITE).....	4
6	XDOZZ	27164	DWG9PC9	..... DOG,DOOR CLOSER	4
7	XDOZZ	27164	DWG9PC5	..... PIN,COTTER (BRASS).....	2
8	XDOZZ	27164	DWG9PC3	..... PIN,CYLINDRICAL (BRASS)	2
9	XDOZZ	27164	DWG9PC4	..... WASHER,FLAT (BRASS).....	4
10	PAOZZ	27164	DWG9PC7	..... GASKET	1
11	XDFZZ	27164	DWG9PC14	..... BLADE.....	2
12	XDFZZ	27164	DWG9PC15	..... PAD,HINGE	2
13	XDFZZ	27164	DWG9PC17	..... WEDGE.....	4
14	XDOZZ	27164	DWG9PC18	..... SLEEVE,PIPE	4
15	XDFZZ	27164	DWG9PC2	..... FRAME,ANGLE	1
16	XDFZZ	27164	DWG9PC12	..... HASP.....	1
17	XDFZZ	27164	DWG9PC16	..... EYE	1
18	XDFZZ	27164	DWG9PC11	..... HANDLE,GRAB	2
19	XDOZZ	27164	DWG9PC1	..... PLATE,FLANGED (DOOR).....	1
20	XDOZZ	27164	DWG9PC10	..... STOP	4

END OF FIGURE

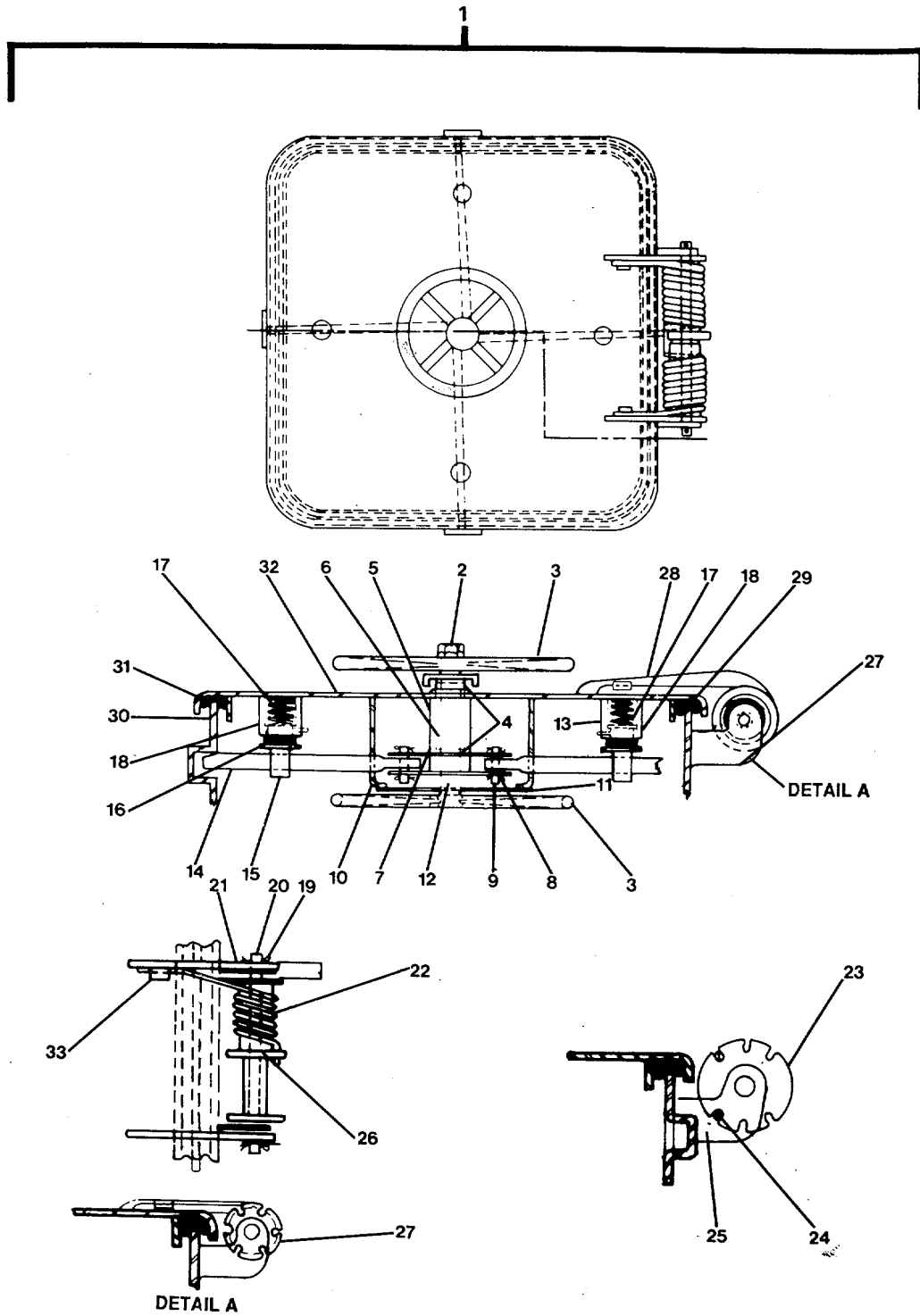


FIGURE 559. Hatch, Watertight (Quick Action).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 559 HATCH, WATERTIGHT (QUICK ACTION)					
1	XDOFF	27164	DWG32/30X30-24CM G	..... HATCH,WATERTIGHT (QUICK ACTION).....	2
2	XDOZZ	27164	DWG32PC19	..... NUT,PLAIN,HEXAGON	2
3	XDOZZ	27164	DWG32PC8	..... HANDWHEEL.....	2
4	PAOZZ	27164	DWG32PC21	..... BUSHING (DELRIN).....	2
5	XDOZZ	27164	DWG32PC18	..... SLEEVE,PIPE	1
6	PAOZZ	27164	DWG32PC13	..... PACKING,PREFORMED (GRAPHITE).....	1
7	XDOZZ	27164	DWG32PC22	..... SHIM (STAINLESS).....	1
8	XDOZZ	27164	DWG32PCS	..... PIN,COTTER (STAINLESS).....	8
9	XDOZZ	27164	DWG32PC6	..... PIN,CYLINDRICAL (BRASS).....	4
10	XDOZZ	27164	DWG32PC10	..... STRAP,COVER.....	2
11	XDOZZ	27164	DWG32PC12	..... COVER.....	1
12	XDOZZ	27164	DWG32PC11	..... SHAFT.....	1
13	XDOZZ	27164	DWG32PC23	..... SETSCREW.....	4
14	XDOZZ	27164	DWG32PC9	..... ARM,DOG	4
15	XDOZZ	27164	DWG32PC20	..... GUIDE (BRASS).....	4
16	PAOZZ	27164	DWG32PC16	..... BUSHING (OILITE BRONZE)	4
17	PAOZZ	27164	DWG32PC17	..... SPRING,HELICAL,COMP.....	4
18	XDOZZ	27164	DWG32PC25	..... COUPLING.....	4
19	XDOZZ	27164	DWG32PC27	..... PIN,COTTER (BRASS).....	2
20	XDOZZ	27164	DWG32PC3	..... PIN,CYLINDRICAL	2
21	XDOZZ	27164	DWG32PC4	..... WASHER,FLAT (BRASS).....	2
22	PAOZZ	27164	DWG32PC26	..... SPRING,HELICAL,COMP.....	2
23	XDOZZ	27164	DWG32PC30	..... SPROCKET.....	2
24	XDOZZ	27164	DWG32PC29	..... TOGGLE	2
25	XDFZZ	27164	DWG32PC28	..... PAD,SPROCKET.....	2
26	XDOZZ	27164	DWG32PC31	..... SLEEVE,PIPE	2
27	XDFZZ	27164	DWG32PC15	..... PAD,HINGE.....	2
28	XDFZZ	27164	DWG32PC14	..... BLADE,HINGE.....	2
29	XDOZZ	27164	DWG32PC24	..... RETAINER,GASKET	1
30	XDOZZ	27164	DWG32PC2	..... COAMING	1
31	PAOZZ	27164	DWG32PC7	..... GASKET.....	1
32	XDOZZ	27164	DWG32PC1	..... COVER.....	1
33	XDOZZ	27164	DWG32PC32	..... STOP	2

END OF FIGURE

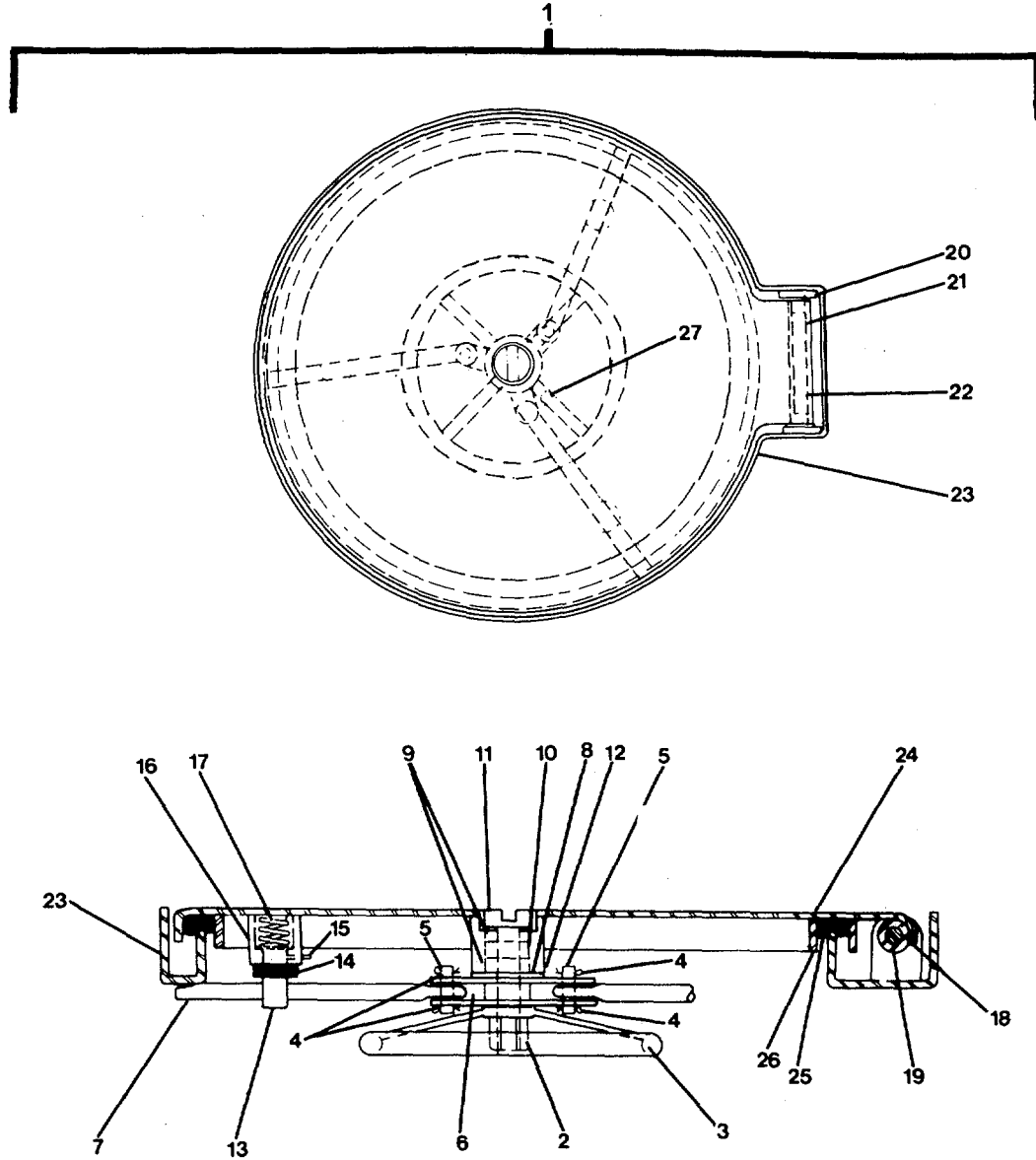


FIGURE 560. Scuttle, Watertight (Quick Action, Flush).

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
GROUP 18 BASIC CRAFT					
FIG. 560 SCUTTLE, WATERTIGHT (QUICK ACTION, FLUSH)					
1	XDOFF	27164	DWG64/18"DIA	..... SCUTTLE,WATERTIGHT (QUICK ACTION, FLUSH).....	2
2	XDOZZ	27164	DWG64PC16	..... NUT,PLAIN,HEXAGON	2
3	XDOZZ	27164	DWG64PC15	..... HANDWHEEL.....	1
4	XDOZZ	27164	DWG64PC14	..... PIN,COTTER.....	6
5	XDOZZ	27164	DWG64PC13	..... PIN,CYLINDRICAL	3
6	XDOZZ	27164	DWG64PC19	..... SPIDER.....	1
7	XDOZZ	27164	DWG64PC11	..... ARM,DOG	3
8	XDOZZ	27164	DWG64PC12	..... SHIM (BRASS)	1
9	PAOZZ	27164	DWG64PC17	..... BUSHING (OILITE BRONZE)	3
10	PAOZZ	27164	DWG64PC18	..... PACKING,PREFORMED (GRAPHITE).....	1
11	XDOZZ	27164	DWG64PC8	..... STUD,DOG.....	1
12	XDOZZ	27164	DWG64PC21	..... SLEEVE,PIPE	1
13	XDOZZ	27164	DWG64PC23	..... GUIDE (BRASS).....	3
14	PAOZZ	27164	DWG64PC26	..... BUSHING	3
15	XDOZZ	27164	DWG64PC22	..... SETSCREW	3
16	XDOZZ	27164	DWG64PC20	..... COUPLING.....	3
17	PAOZZ	27164	DWG64PC25	..... SPRING,HELICAL,COMP.....	3
18	XDOZZ	27164	DWG64PC7	..... PIN,CYLINDRICAL	1
19	XDFZZ	27164	DWG64PC4	..... PAD,HINGE.....	2
20	XDOZZ	27164	DWG64PC5	..... WASHER,FLAT (BRASS).....	2
21	PAOZZ	27164	DWG64PC6	..... BUSHING (BRASS).....	2
22	XDOZZ	27164	DWG64PC3	..... SLEEVE	1
23	XDFZZ	27164	DWG64PC2	..... COAMING	1
24	XDOZZ	27164	DWG64PC1	..... COVER,FLANGED PLAT	1
25	PAOZZ	27164	DWG64PC9	..... GASKET.....	1
26	XDOZZ	27164	DWG64PC10	..... RETAINER	2
27	XDOZZ	27164	DWG64PC24	..... STOP	1

END OF FIGURE

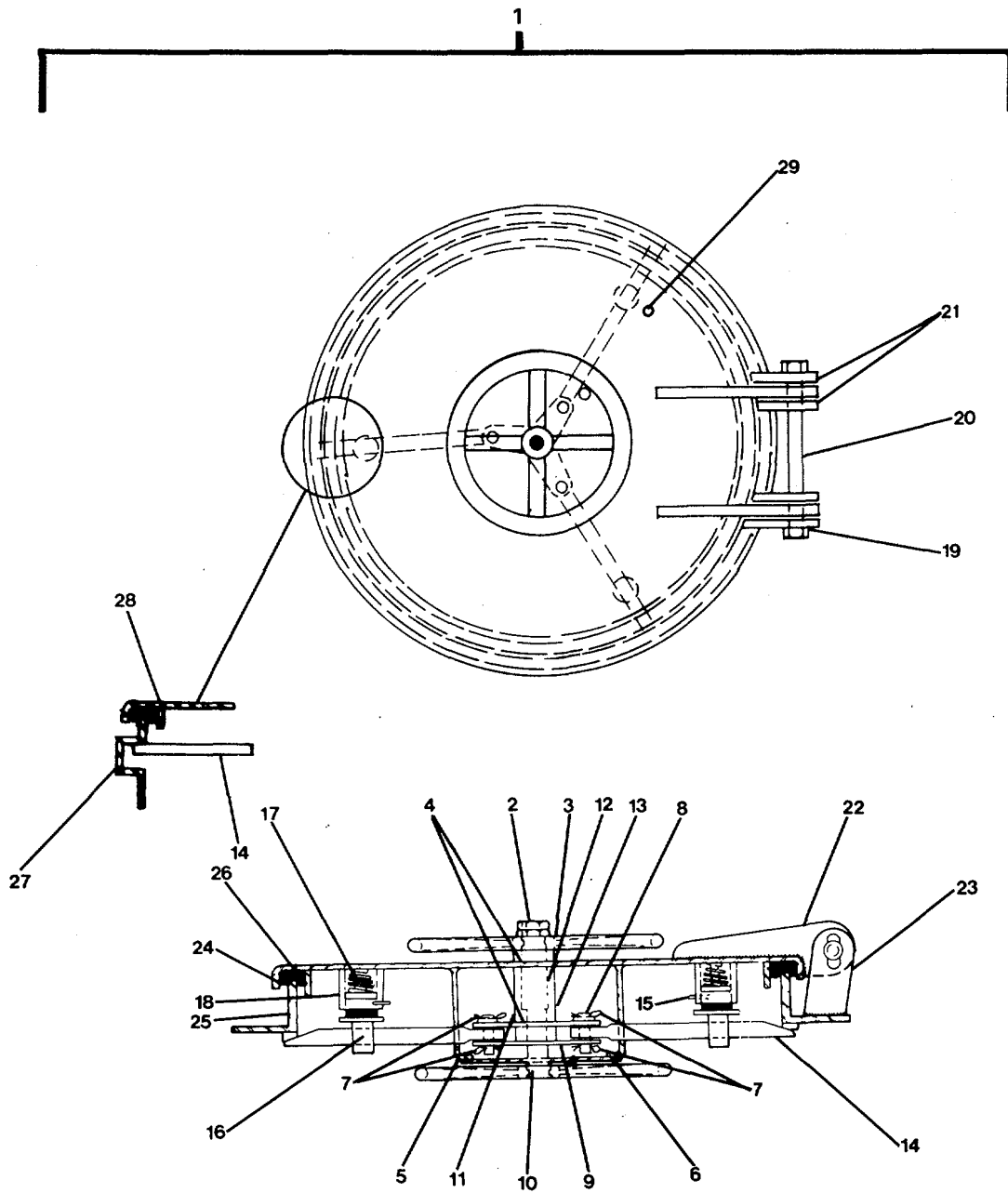


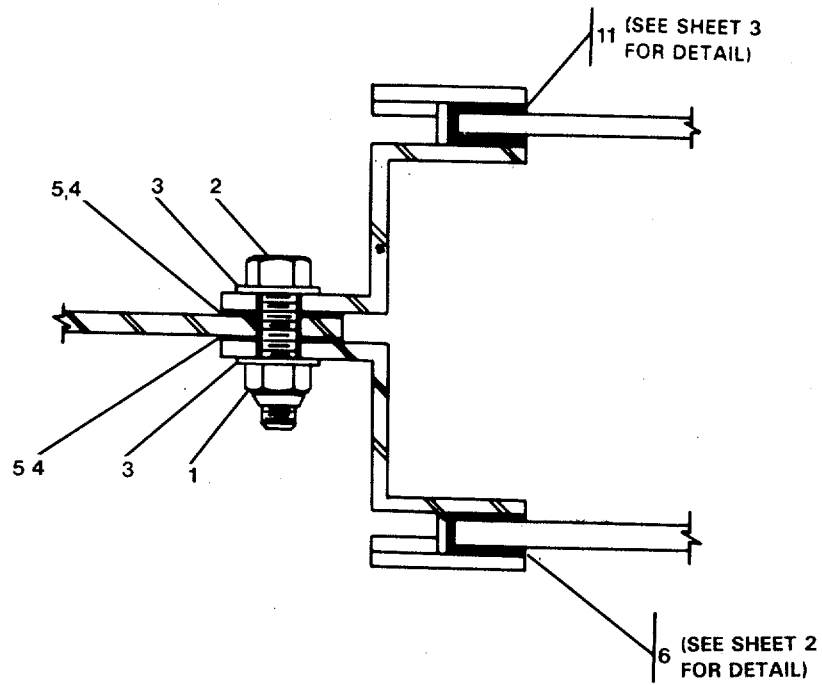
FIGURE 561. Scuttle, Watertight (Quick Action, Raised).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 561 SCUTTLE, WATERTIGHT (QUICK ACTION, RAISED)					
1	XDOFF	27164	DWG65/18"DIA-24C	..... SCUTTLE,WATERTIGHT (QUICK ACTION, MG RAISED).....	1
2	XDOZZ	27164	DWG65PC25	..... NUT,PLAIN,HEXAGON (BRASS).....	2
3	XDOZZ	27164	DWG65PC10	..... HANDWHEEL.....	2
4	PAOZZ	27164	DWG65PC17	..... BUSHING (OILITE BRONZE).....	2
5	XDOZZ	27164	DWG65PC22	..... STRAP,COVER.....	2
6	XDOZZ	27164	DWG65PC23	..... COVER.....	1
7	XDOZZ	27164	DWG65PC12	..... PIN,COTTER.....	6
8	XDOZZ	27164	DWG65PC13	..... PIN,CYLINDRICAL.....	3
9	XDOZZ	27164	DWG65PC14	..... SPIDER.....	1
10	XDOZZ	27164	DWG65PC24	..... SHAFT.....	1
11	XDOZZ	27164	DWG65PC18	..... WASHER,FLAT (BRASS).....	1
12	PAOZZ	27164	DWG65PC16	..... PACKING,PREFORMED (GRAPHITE).....	1
13	XDOZZ	27164	DWG65PC15	..... SLEEVE,PIPE.....	1
14	XDOZZ	27164	DWG65PC11	..... ARM,DOG.....	3
15	XDOZZ	27164	DWG65PC20	..... SETSCREW.....	3
16	XDOZZ	27164	DWG65PC21	..... GUIDE (BRASS).....	3
17	PAOZZ	27164	DWG65PC26	..... SPRING,HELICAL,COMP.....	3
18	XDOZZ	27164	DWG65PC19	..... COUPLING.....	3
19	XDOZZ	27164	DWG65PC7	..... PIN,COTTER (BRASS).....	2
20	XDOZZ	27164	DWG65PC5	..... PIN,CYLINDRICAL.....	1
21	XDOZZ	27164	DWG65PC6	..... WASHER,FLAT (BRASS).....	4
22	XDFZZ	27164	DWG65PC3	..... BLADE,HINGE.....	2
23	XDFZZ	27164	DWG65PC4	..... PAD,HINGE.....	2
24	PAOZZ	27164	DWG65PC8	..... GASKET.....	1
25	XDFZZ	27164	DWG65PC2	..... COAMING.....	1
26	XDOZZ	27164	DWG65PC9	..... RETAINER.....	1
27	XDOZZ	27164	DWG65PC27	..... POCKET,DOG.....	3
28	XDOZZ	27164	DWG65PC1	..... COVER.....	1
29	XDOZZ	27164	DWG65PC28	..... STOP.....	1

END OF FIGURE



017WDH

FIGURE 562. Window, Fixed (Sheet 1 of 3).

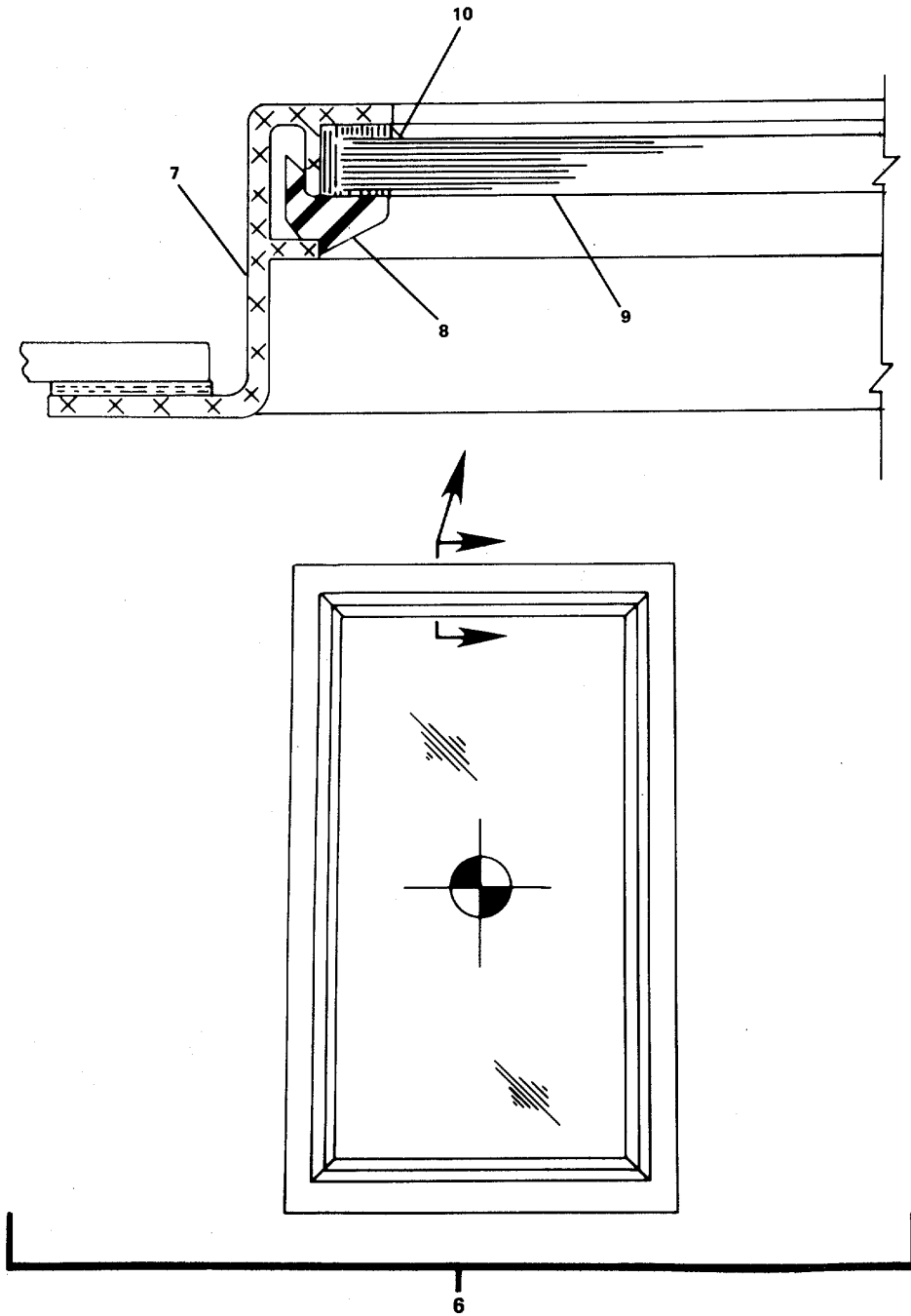


FIGURE 562. Window, Fixed (Sheet 2 of 3).

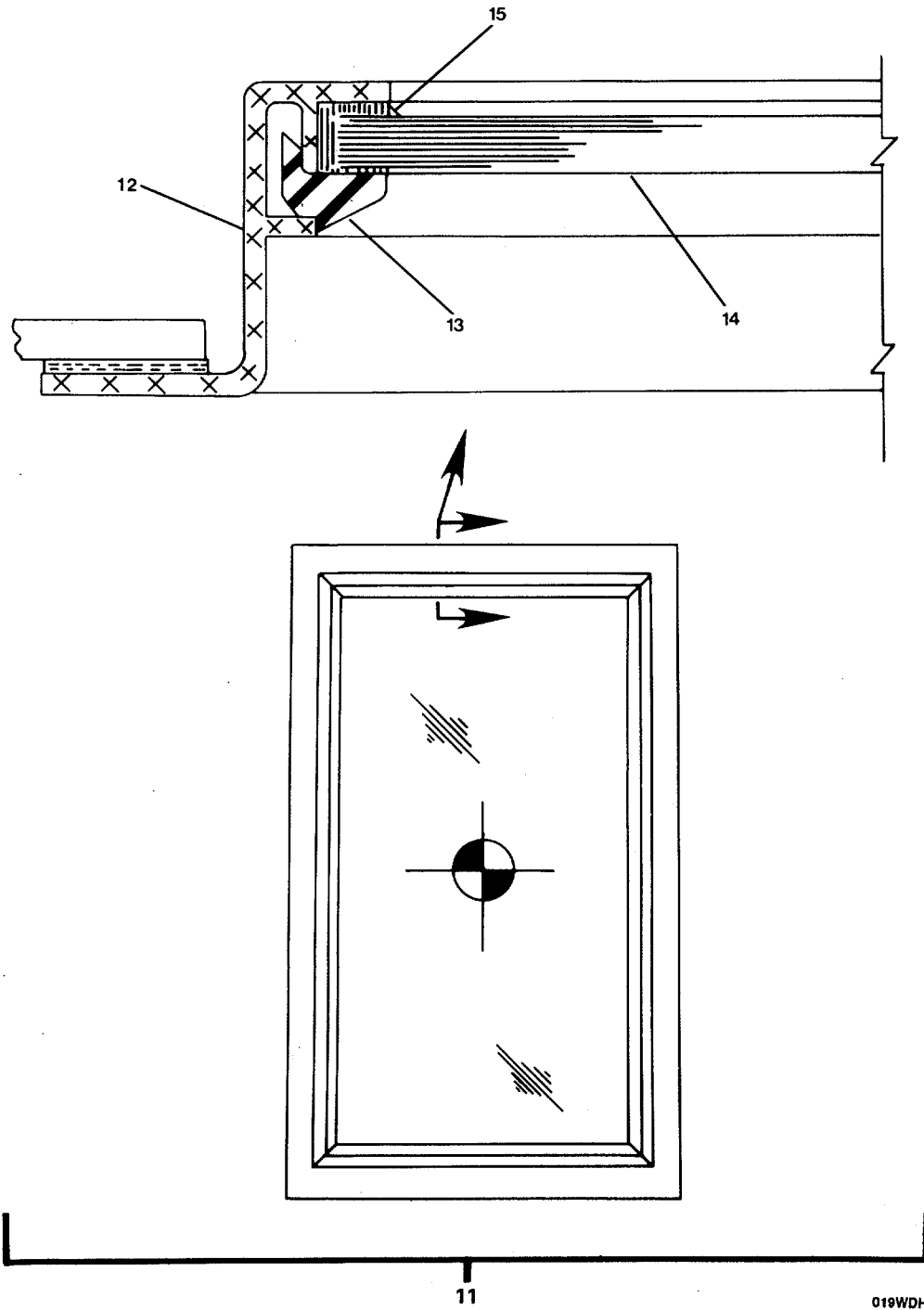


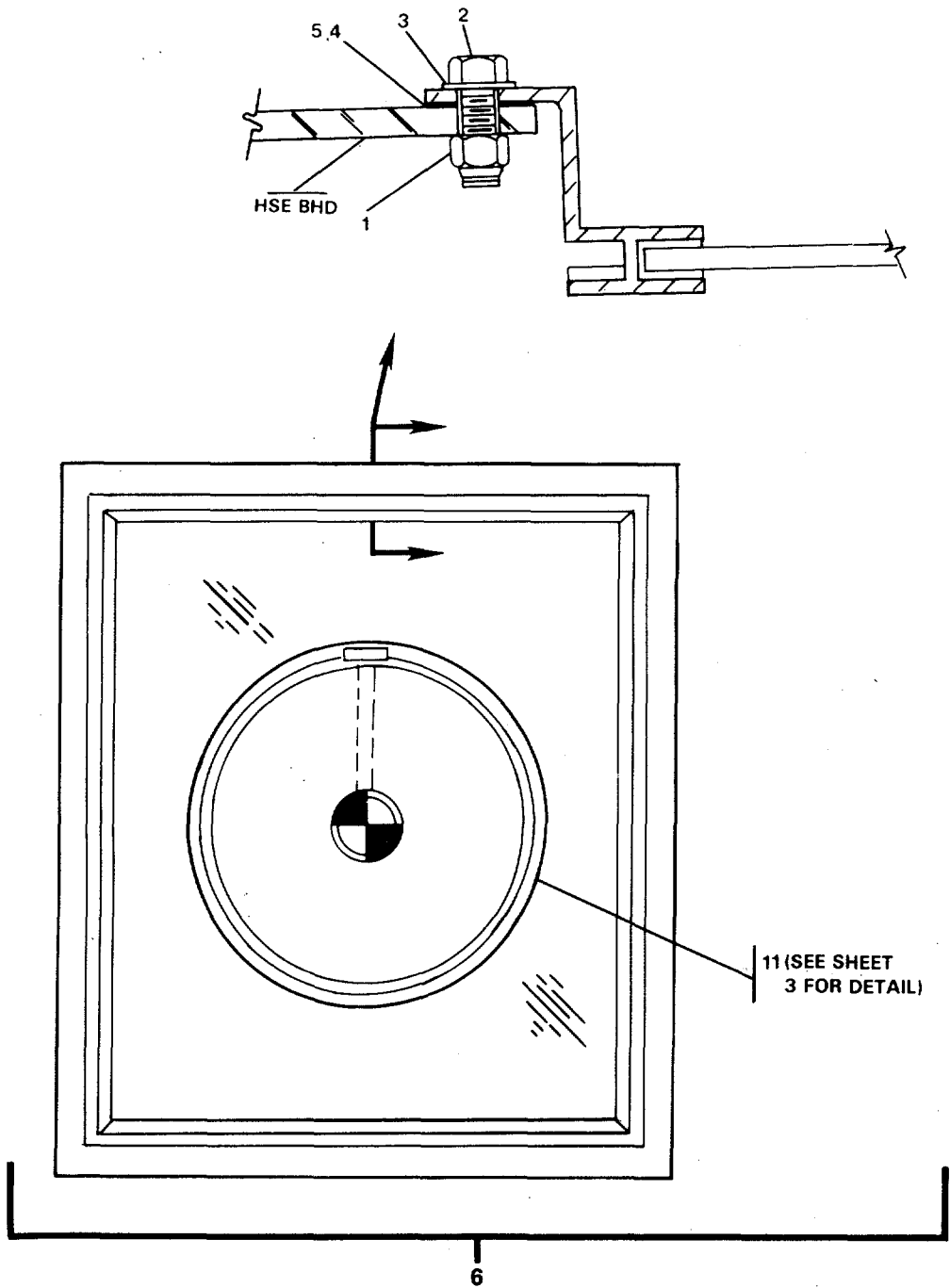
FIGURE 562. Window, Fixed (Sheet 3 of 3).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 562 WINDOW, FIXED					
1	XDFZZ	77408	D1-5033-8029	..NUT,SELF-LOCKING,HE (STAINLESS 1/ 4"-20 UNC-3B).....	270
2	XDFZZ	77408	D1-5114-0850	..SCREW,CAP,HEXAGON H (STAINLESS 1/ 4"-20 UNC-2A X 1/4" LG).....	270
3	XDFZZ	77408	D1-5306-8029	..WASHER,FLAT (STAINLESS 1/4")	540
4	PAFZZ	77408	91-7790-0000	..TAPE,SEALING (1/8" THICK X 1"	V
WIDE CLOSED CELL FOAM)					
5	PAFZZ	77408	91-0047-0000	..SEALANT,ADHESIVE (3M MARINE 5200)	V
6	PBFFF	81100	KS-25537-5	..WINDOW,MARINE (HEAT TREATED 1/4")	9
7	XDFZZ	81100	1349	...FRAME,WINDOW	1
8	PAFZZ	81100	KS-16184	...GASKET (GLAZING)	1
9	PAFZZ	81100	KS-25537-8	...GLASS,WINDOW (HEAT TREATED).	1
10	PAFZZ	81100	1140	...RUBBER STRIP (SEAL)	1
11	PBFFF	81100	KS-23557-6	..WINDOW,MARINE (WIRE INSERT)	9
12	XDFZZ	81100	1349	...FRAME,WINDOW	1
13	PAFZZ	81100	KS-16184	...GASKET (GLAZING)	1
14	PAFZZ	81100	KS-25537-9	...GLASS,WINDOW (WIRE INSERT)	1
15	PAFZZ	81100	1140	...RUBBER STRIP (SEAL).....	1

END OF FIGURE



020WDH

FIGURE 563. Window, Fixed, with Rotary Window (Sheet 1 of 3).

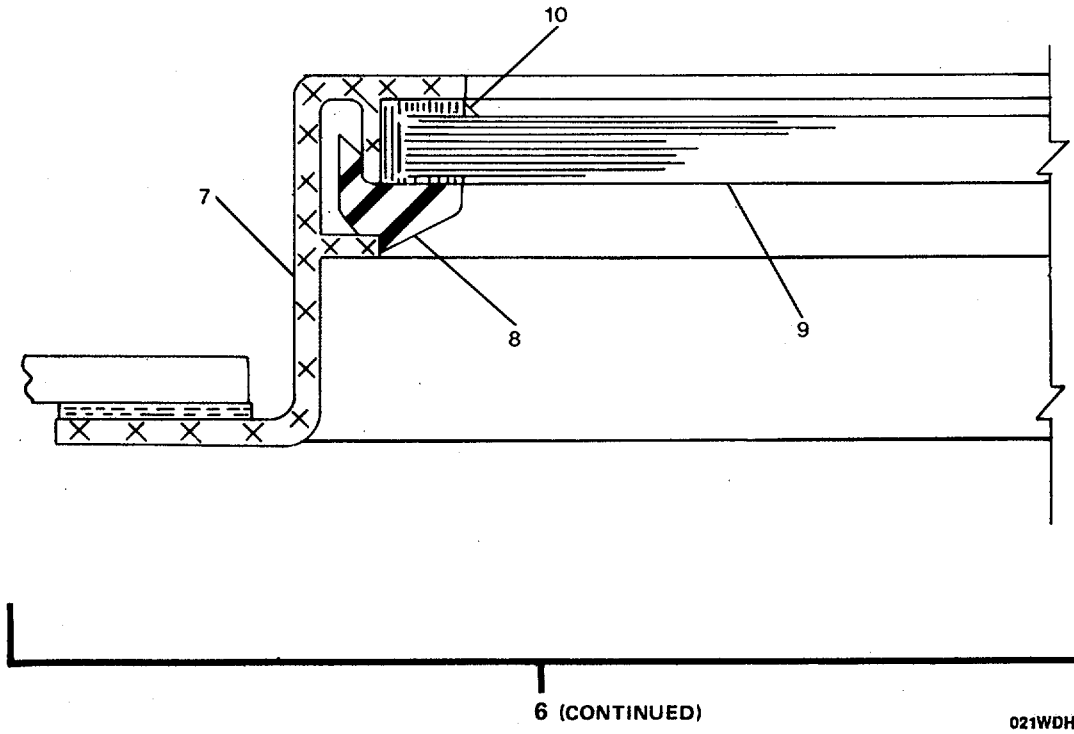
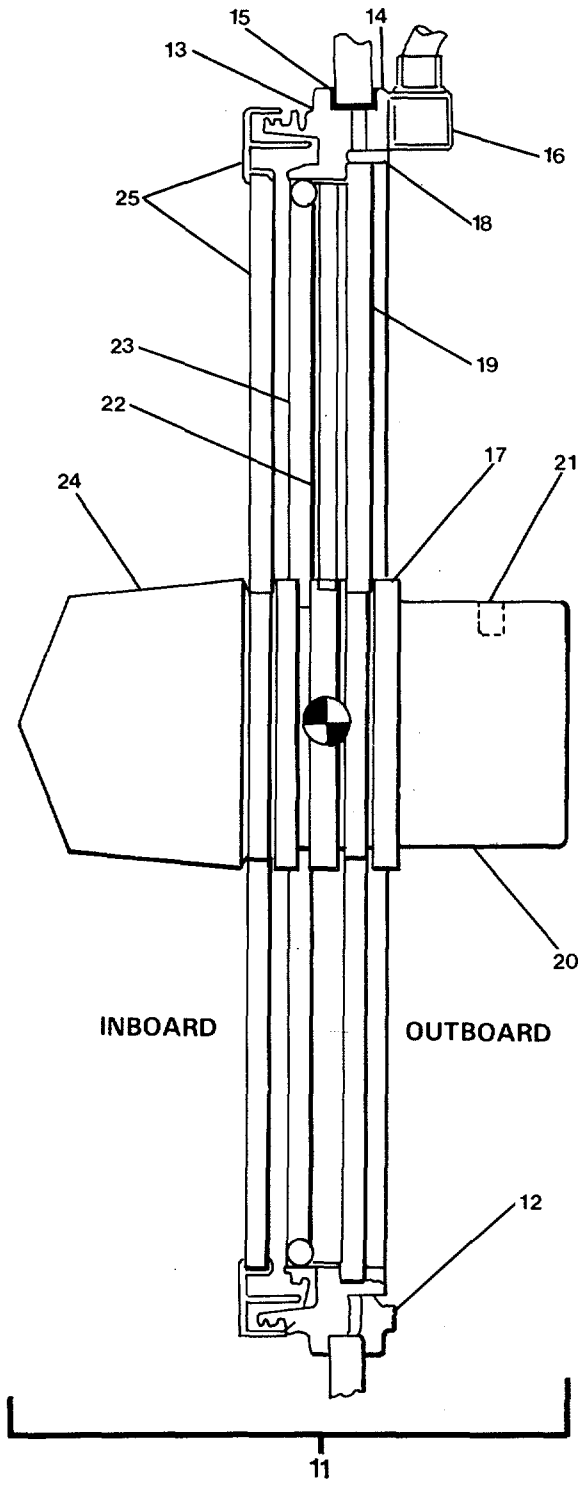


FIGURE 563. Window, Fixed, with Rotary Window (Sheet 2 of 3).



022WDH

FIGURE 563. Window, Fixed, with Rotary Window (Sheet 3 of 3).

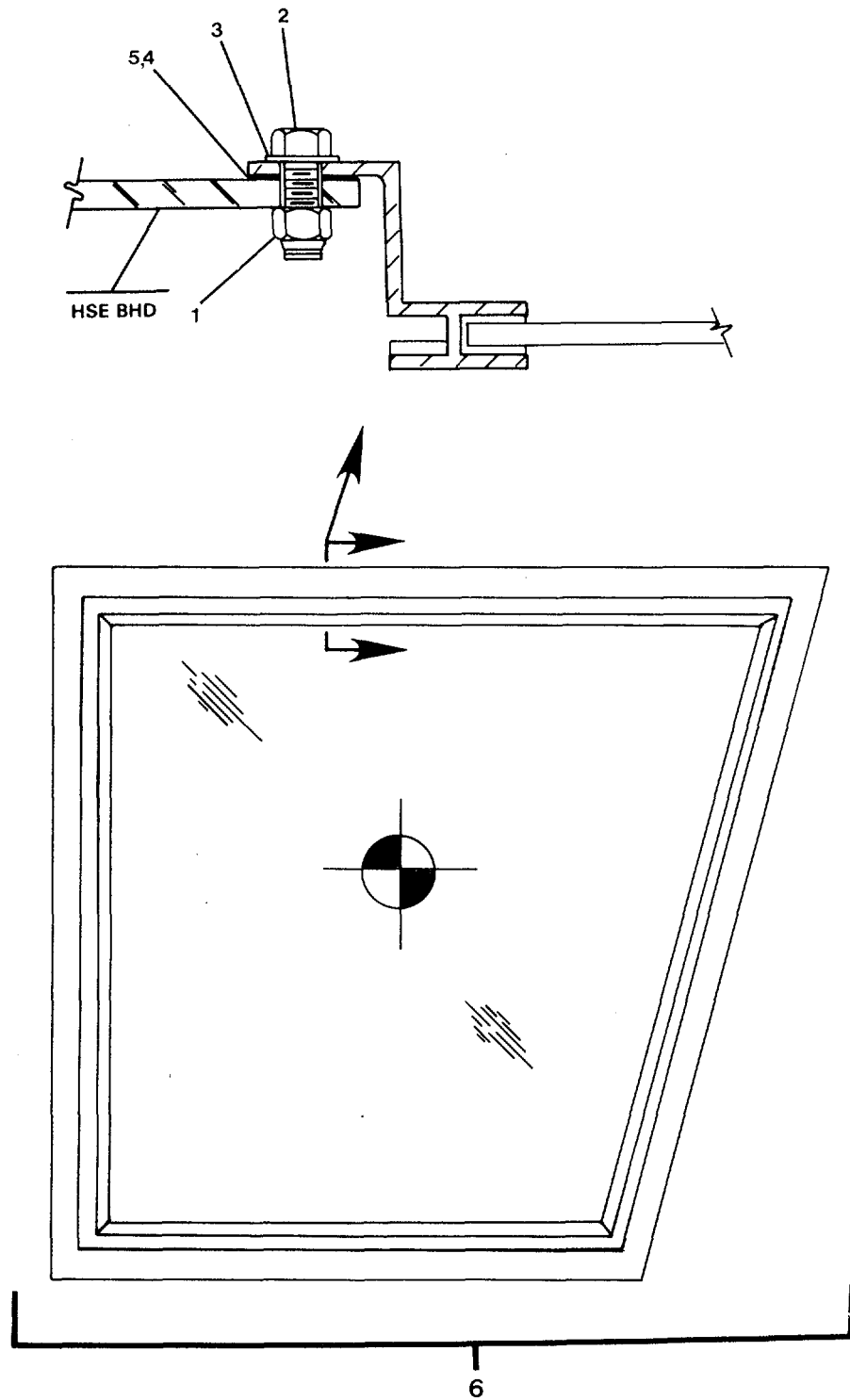
SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 563 WINDOW, FIXED, WITH ROTARY WINDOW					
1	XDFZZ	77408	DI-5033-8029	..NUT,SELF-LOCKING,HE (STAINLESS 1/ 4"-20 UNC-3B).....	32
2	XDFZZ	77408	D1-5114-0848	..SCREW,CAP,HEXAGON H (STAINLESS 1/ 4"-20 UNC-2A X 1" LG).....	32
3	XDFZZ	77408	D1-5306-8029	..WASHER,FLAT (STAINLESS 1/4")	32
4	PAFZZ	77408	91-7790-0000	..TAPE,SEALING (1/8" THICK X 1"	V
WIDE CLOSED CELL FOAM)					
5	PAFZZ	77408	91-0047-0000	..SEALANT,ADHESIVE (3M MARINE 5200)	V
6	XDFFF	81100	KS-25537--2	..WINDOW,FIXED (WITH ROTARY WINDOW)	3
7	XDFZZ	81100	1349	...FRAME,WINDOW	1
8	PAFZZ	81100	KS-16184	...GASKET (GLAZING).....	1
9	PAFZZ	81100	KS-25537-6	...GLASS,WINDOW (HEAT TREATED)	1
10	PAFZZ	81100	1139	...RUBBER STRIP (SEAL).....	1
11	PBFFF	81100	KS-23560	...WINDOW,ROTARY	1
12	XDFZZ	81100	KS-23560-5	....SCREW,MACHINE (BRONZE).....	12
13	XDFZZ	81100	KS-23560-1	....FRAME,RING (BRONZE).....	1
14	XDFZZ	81100	KS-23560-3	....RING,RETAINING (BRONZE).....	1
15	PAFZZ	81100	KS-23560-14	....GASKET.....	2
16	PAFZZ	81100	KS-23560-6	....JUNCTION BOX.....	1
17	XDFZZ	81100	KS-23560-9	....RING,BEZEL (BRONZE	1
18	XDFZZ	81100	KS-23560-4	....FRAME,RETAINING (BEZEL RING)	1
19	PAFZZ	81100	KS-23560-8	....GLASS,FIXED.....	1
20	PAFZZ	81100	KS-23560-10	....MOTOR,DIRECT CURREN.....	1
21	PAFZZ	81100	KS-23560-15	....BRUSH,MOTOR.....	2
22	PAFZZ	81100	KS-23560-12	....TUBE,CABLE FEED (STAINLESS).....	1
23	PAFZZ	81100	KS-23560-11	....HEATER,DEFROSTER	1
24	XDFZZ	81100	KS-23560-13	....CAP,ROTATING	1
25	PAFZZ	81100	KS-23560-7	....GLASS,ROTATING	1

END OF FIGURE

563-1/(2 blank)



023WDH

FIGURE 564. Window, Fixed, Right Hand (Sheet 1 of 2).

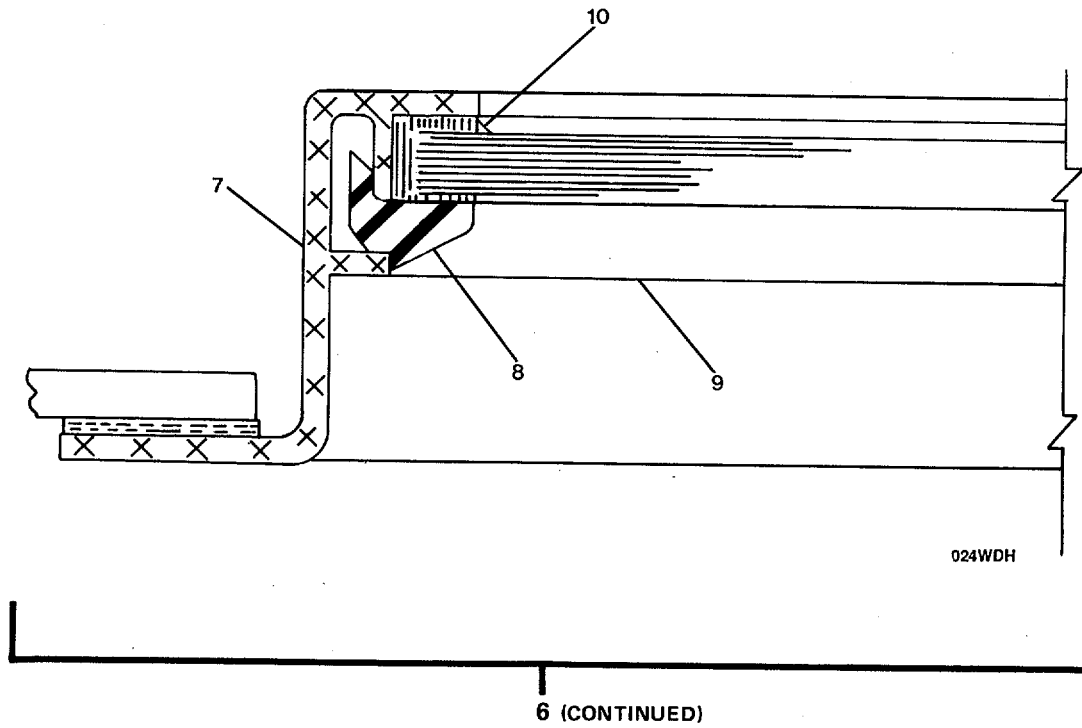


FIGURE 564. Window, Fixed, Right Hand (Sheet 2 of 2).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 564 WINDOW, FIXED, RIGHT HAND					
1	XDFZZ	77408	D1-5033-8029	..NUT,SELF-LOCKING,HE (STAINLESS 1/ 4"-20 UNC-3B).....	32
2	XDFZZ	77408	D1-5114-0848	..SCREW,CAP,HEXAGON H (STAINLESS 1/ 4"-20 UNC-2A X 1" LG).	32
3	XDFZZ	77408	DI-5306-8029	..WASHER,FLAT (STAINLESS 1/4")	32
4	PAFZZ	77408	91-7790-0000	..TAPE,SEALING (1/8" THICK X 1" WIDE CLOSED CELL FOAM)	V
5	PAFZZ	77408	91-0047-0000	..SEALANT,ADHESIVE (3M MARINE 5200) V	
6	PBFFF	81100	KS-25537-3	..WINDOW,MARINE (RIGHT HAND)	1
7	XDFZZ	81100	1349	...FRAME,WINDOW	1
8	PAFZZ	81100	KS-16184	...GASKET (GLAZING).....	1
9	PAFZZ	81100	KS-25547	... GLASS,WINDOW (HEAT TREATED)	1
10	PAFZZ	81100	1139	...RUBBER STRIP (SEAL).....	1

END OF FIGURE

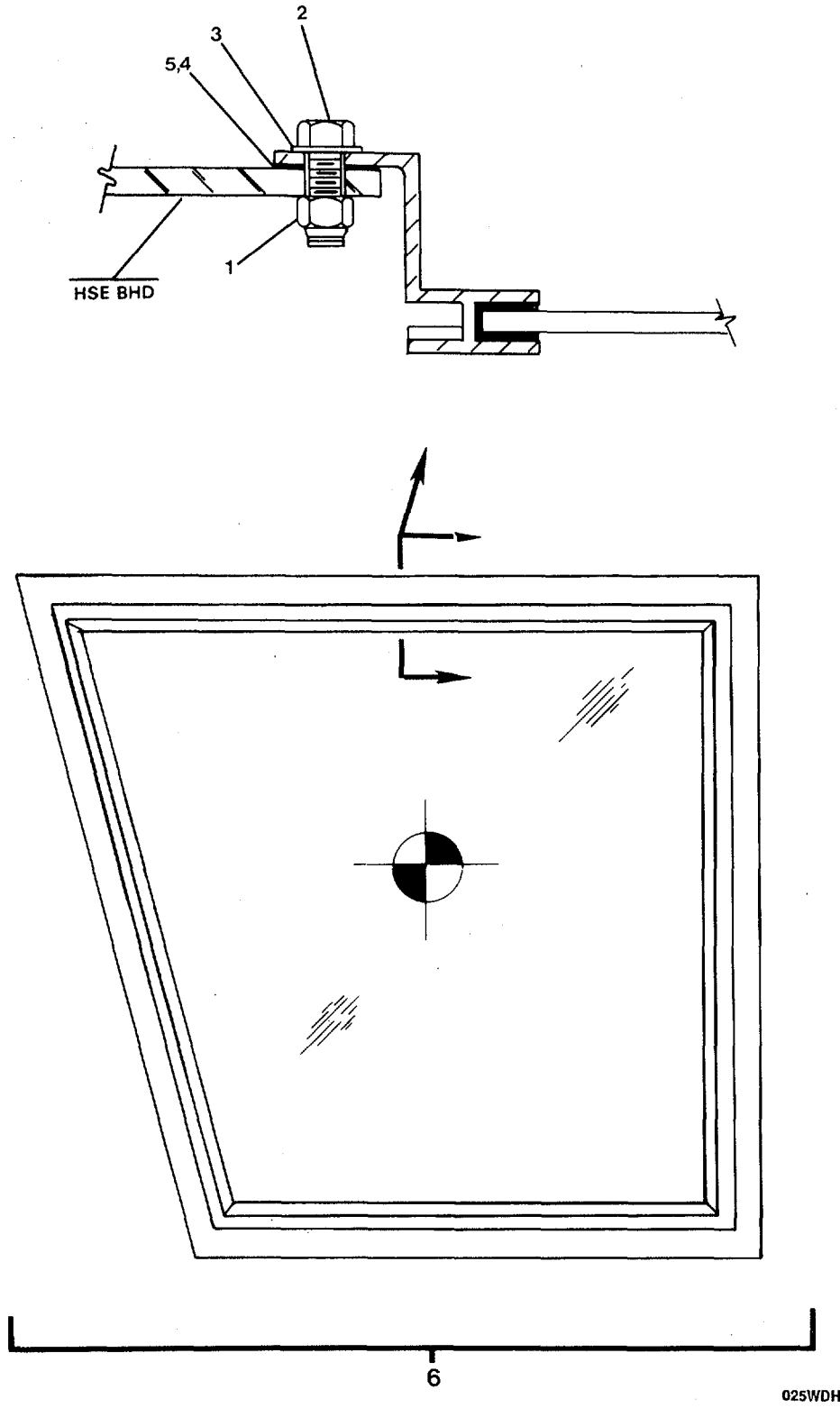


FIGURE 565. Window, Fixed, Left Hand (Sheet 1 of 2).

025WDH

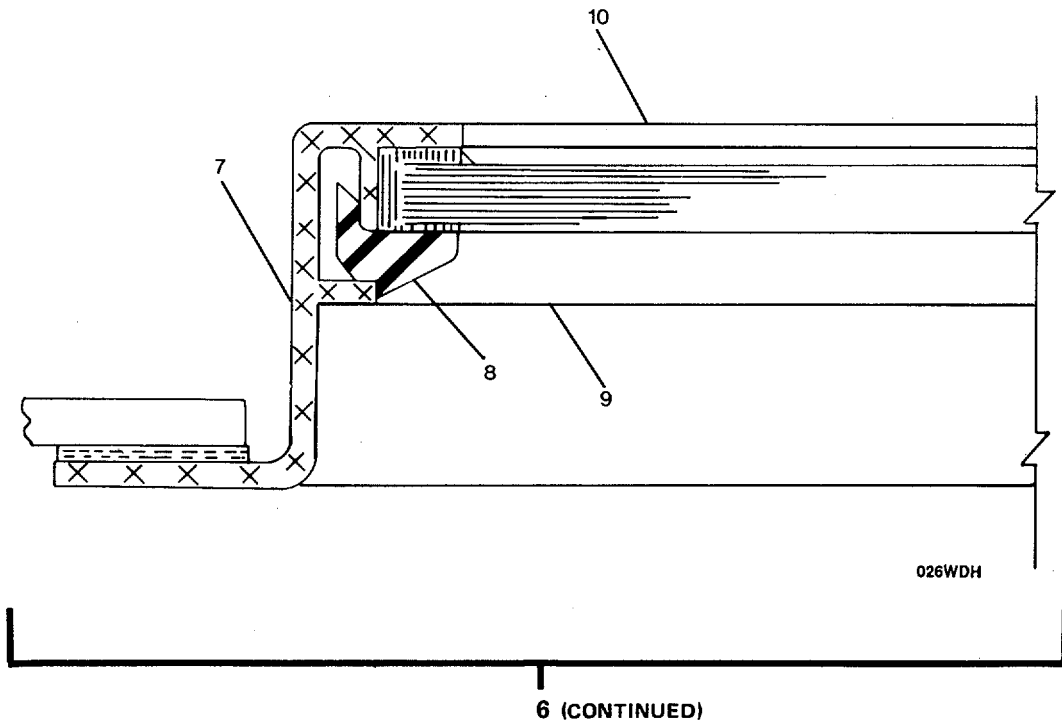


FIGURE 565. Window, Fixed, Left Hand (Sheet 2 of 2).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 565 WINDOW, FIXED, LEFT HAND					
1	XDFZZ	77408	D1-5033-8029	..NUT,SELF-LOCKING,HE (STAINLESS 1/ 4"-20 UNC-3B).....	32
2	XDFZZ	77408	D1-5114-0848	..SCREW,CAP,HEXAGON H (STAINLESS 1/ 4"-20 UNC-2A X 1" LG)	32
3	XDFZZ	77408	D1-5306-8029	..WASHER,FLAT (STAINLESS 1/4")	32
4	PAFZZ	77408	91-7790-0000	..TAPE,SEALING (1/8" THICK X 1" WIDE CLOSED CELL FOAM)	V
5	PAFZZ	77408	91-0047-0000	..SEALANT,ADHESIVE (3M MARINE 5200)	V
6	PBFFF	81100	KS-25537-4	..WINDOW,MARINE (LEFT HAND)	1
7	XDFZZ	81100	1349	...FRAME,WINDOW	1
8	PAFZZ	81100	KS-16184	...GASKET (GLAZING).....	1
9	PAFZZ	81100	KS-25547	...GLASS,WINDOW (HEAT TREATED)	1
10	PAFZZ	81100	1139	...RUBBER STRIP (SEAL).....	1

END OF FIGURE

565-1/(2 blank)

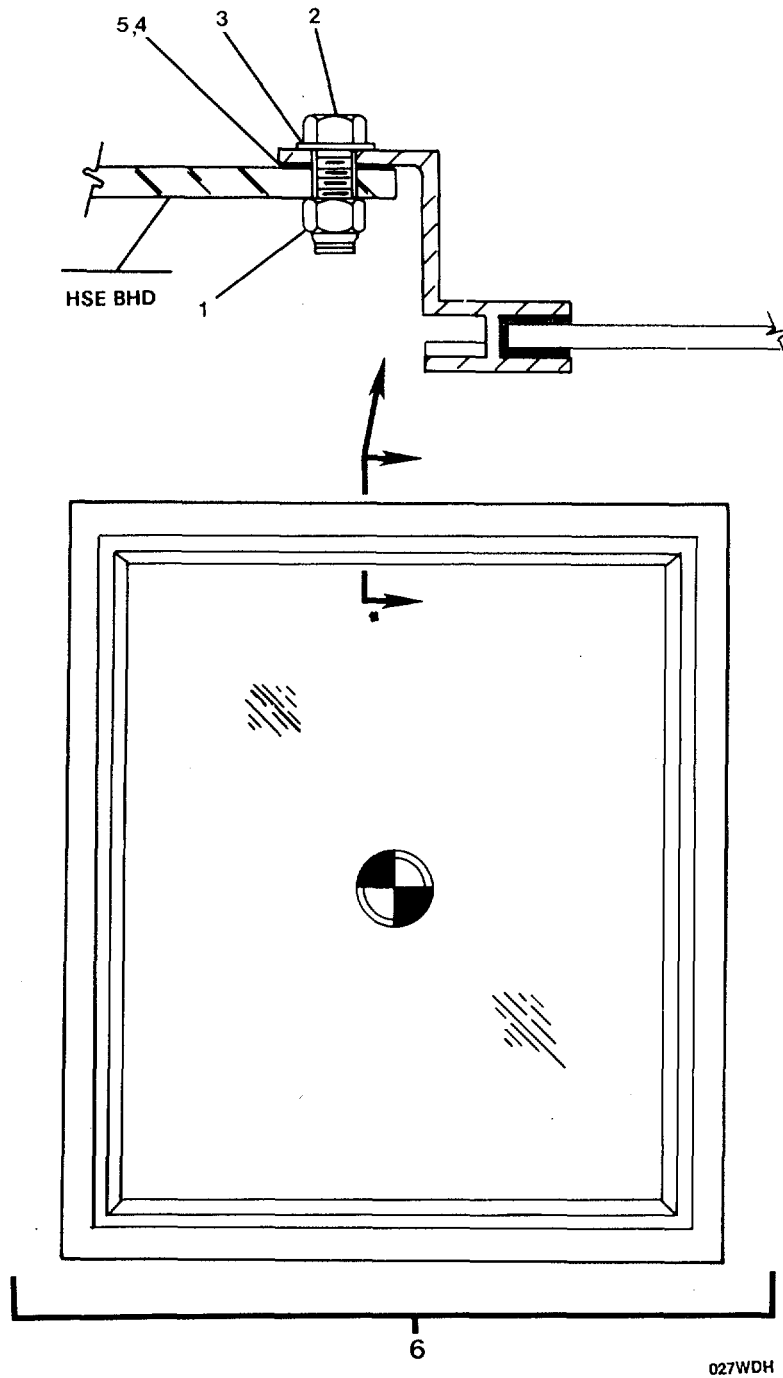


FIGURE 566. Window, Fixed, (Sheet 1 of 2).

027WDH

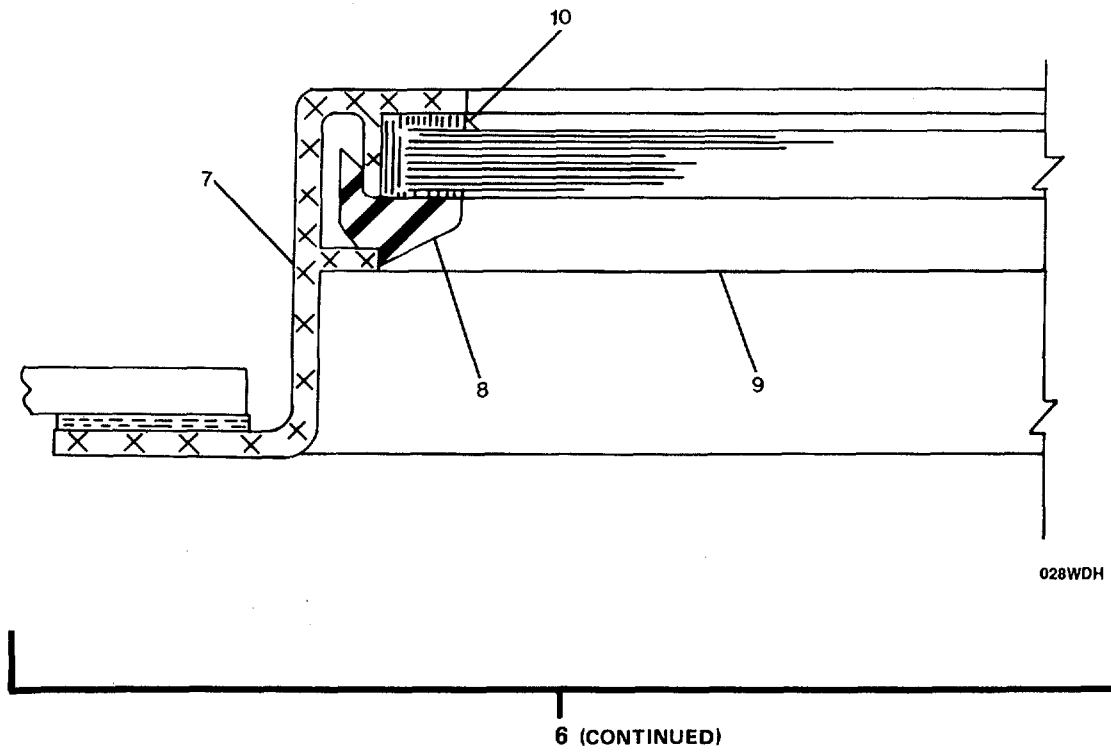


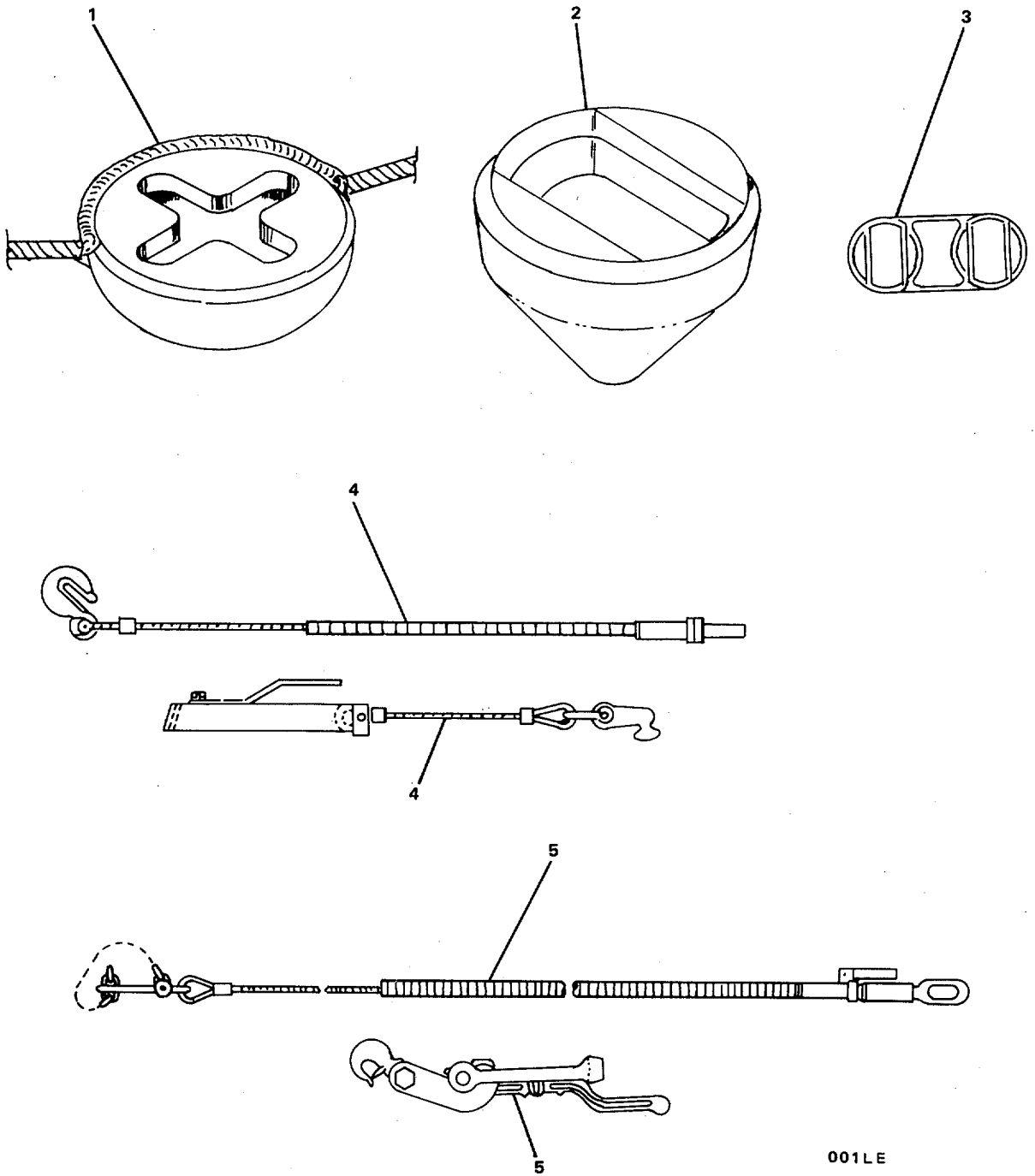
FIGURE 566. Window, Fixed, (Sheet 2 of 2).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 566 WINDOW, FIXED					
1	XDFZZ	77408	D1-5033-8029	..NUT,SELF-LOCKING,HE (STAINLESS 1/ 4"-20 UNC-3B).....	32
2	XDFZZ	77408	D1-5114-0848	..SCREW,CAP,HEXAGON H (STAINLESS 1/ 4"-20 UNC-2A X 1" LG).	32
3	XDFZZ	77408	D1-5306-8029	..WASHER,FLAT (STAINLESS 1/4")	32
4	PAFZZ	77408	91-7790-0000	..TAPE,SEALING (1/8" THICK X 1" WIDE CLOSED CELL FOAM).	V
5	PAFZZ	77408	91-0047-0000	..SEALANT,ADHESIVE (3M MARINE 5200)	V
6	PBFFF	81100	KS-25537-1	..WINDOW,MARINE (HEAT TREATED 1/4")	34
7	XDFZZ	81100	1349	...FRAME,WINDOW	1
8	PAFZZ	81100	KS-16184	...GASKET (GLAZING)	1
9	PAFZZ	81100	KS-25537-5 GLASS	...GLASS,WINDOW (HEAT TREATED)	1
10	PAFZZ	81100	1139	...RUBBER STRIP (SEAL)	

END OF FIGURE



001LE

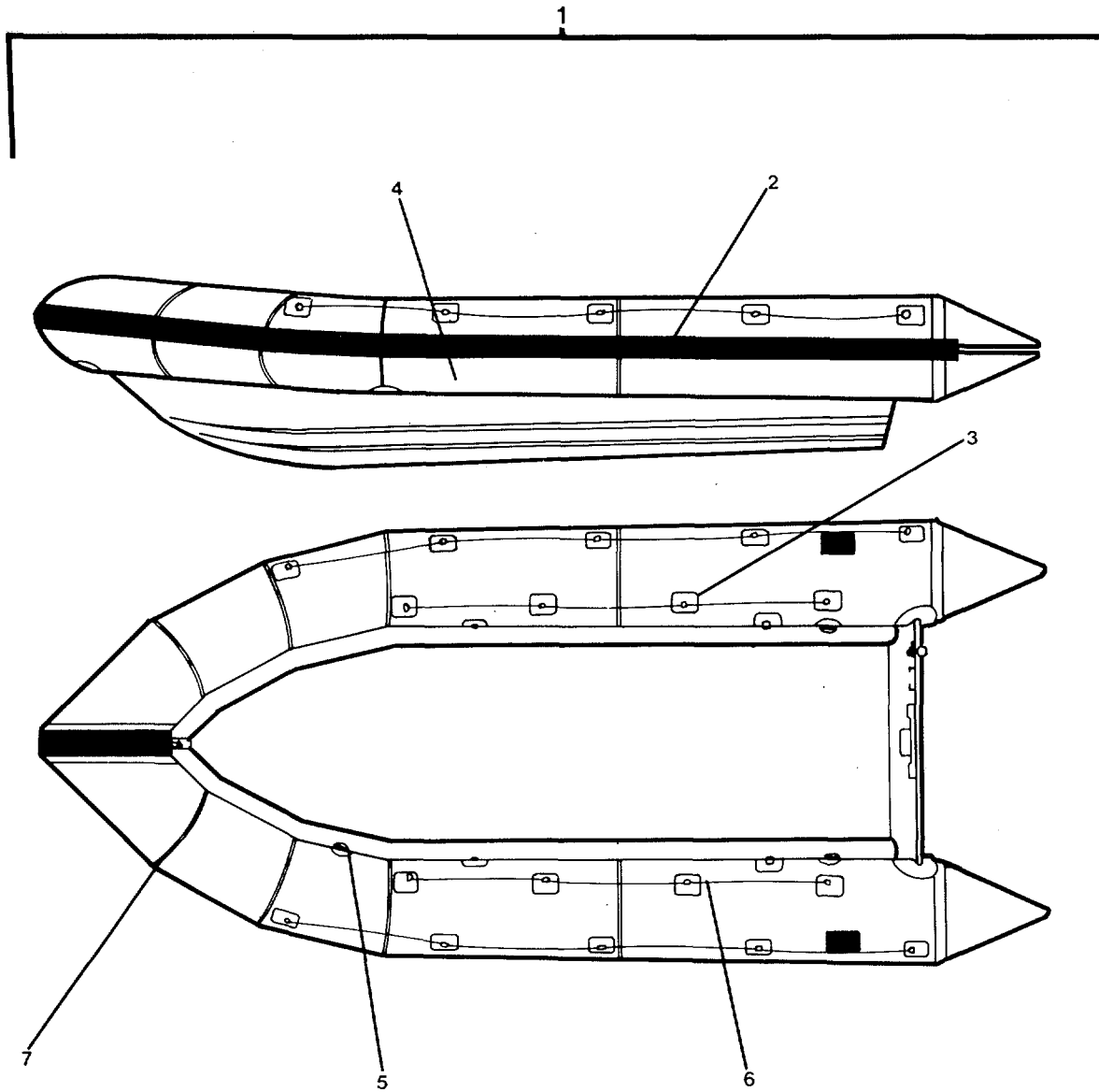
FIGURE 567. Lashing Gear Equipment.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 567 LASHING GEAR EQUIPMENT					
	XCFFF	77408	8673032	.LASHING GEAR EQUIPM.....	1
1	XDFZZ	94658	F518-1	..SOCKET,LASHING	126
2	XDFZZ	94658	F273G-1-0E	..SOCKET,DECK,SHALLOW (SINGLE FLUSH)	18
3	XDFZZ	94658	F273G-2-2E	..SOCKET,DECK,SHALLOW (DOUBLE FLUSH)	22
4	XDCZZ	94658	17M/802	..LASHING GEAR.....	50
5	XDCZZ	94658	35M/819	..TOGGLE ASSEMBLY	60

END OF FIGURE



001WLD

FIGURE 568. Workboat, Inflatable Avon.

SECTION II

TM55-1905-223-24P-4

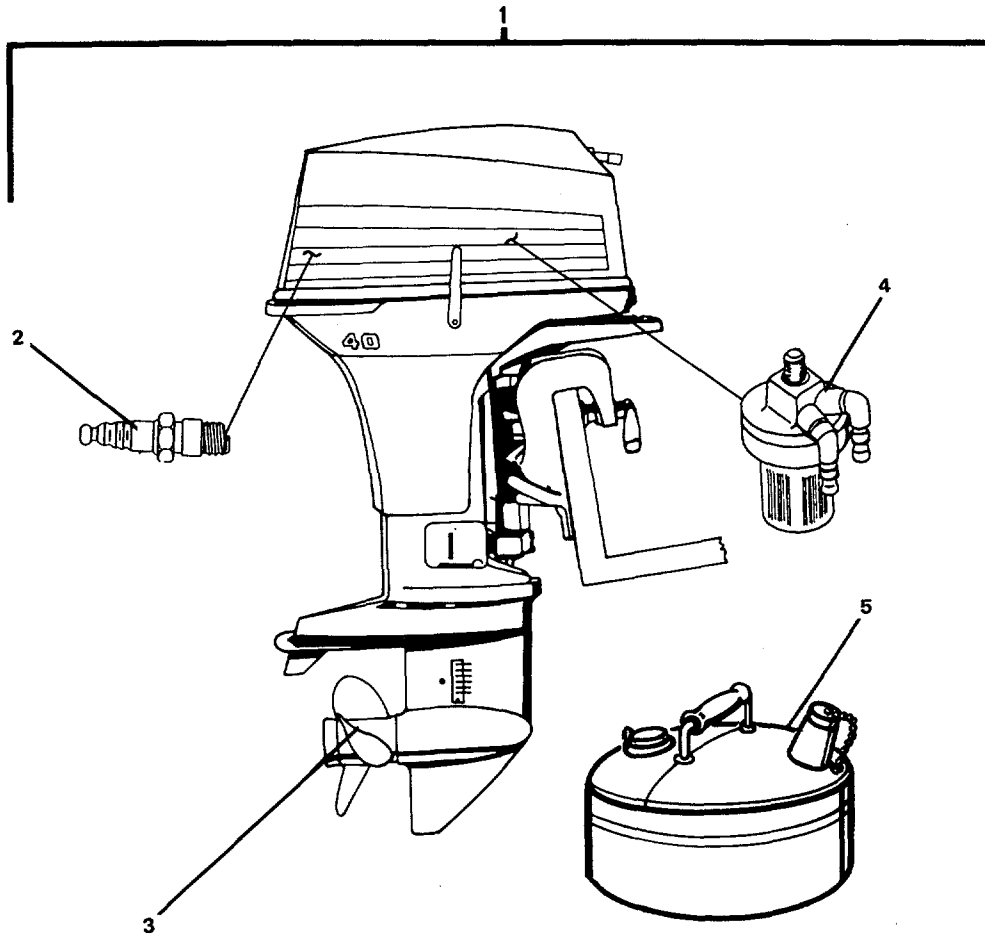
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 18 BASIC CRAFT

FIG. 568 WORKBOAT, INFLATABLE AVON

1	PBOOO	K7265	4METERSEARIDER	..BOAT,INFLATABLE MAT	1
2	XDOZZ	K7265	ABP74-0	...RUB STRAKE,GREY.....	V
3	XDOZZ	K7265	ABP74-3023	...PATCH,LIFELINE	10
4	XDOZZ	K7265	ABP620	...FABRIC,HYPALON	V
5	XDOZZ	K7265	ABP20-1824	...VALVE A7 COMPLETE	1
6	XDOZZ	K7265	ABP2796	...LIFELINE,POLY	V
7	XDOZZ	K7265	ABP622	...TAPE,GREY SEAM.....	V
	PACZZ	K7265	AV860	...REPAIR KIT,BOAT (NEEDED FOR.....	1
				COMPLETE REPAIR OF WORKBOAT	

END OF FIGURE



002WLD

FIGURE 569. Outboard Motor.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 569 OUTBOARD MOTOR					
1	PBOOO	63931	7-040211N	.. MOTOR, OUTBOARD (MARINER)	1
2	PACZZ	63931	33-82372M	... SPARK PLUG	2
3	PACZZ	88907	48-73134A4	... PROPELLER ASSEMBLY	1
4	PACZZ	63931	35-11934M	... FILTER ELEMENT, FLUI	1
5	PBOZZ	63931	1225-1529A26	... TANK, FUEL, ENGINE	1

END OF FIGURE

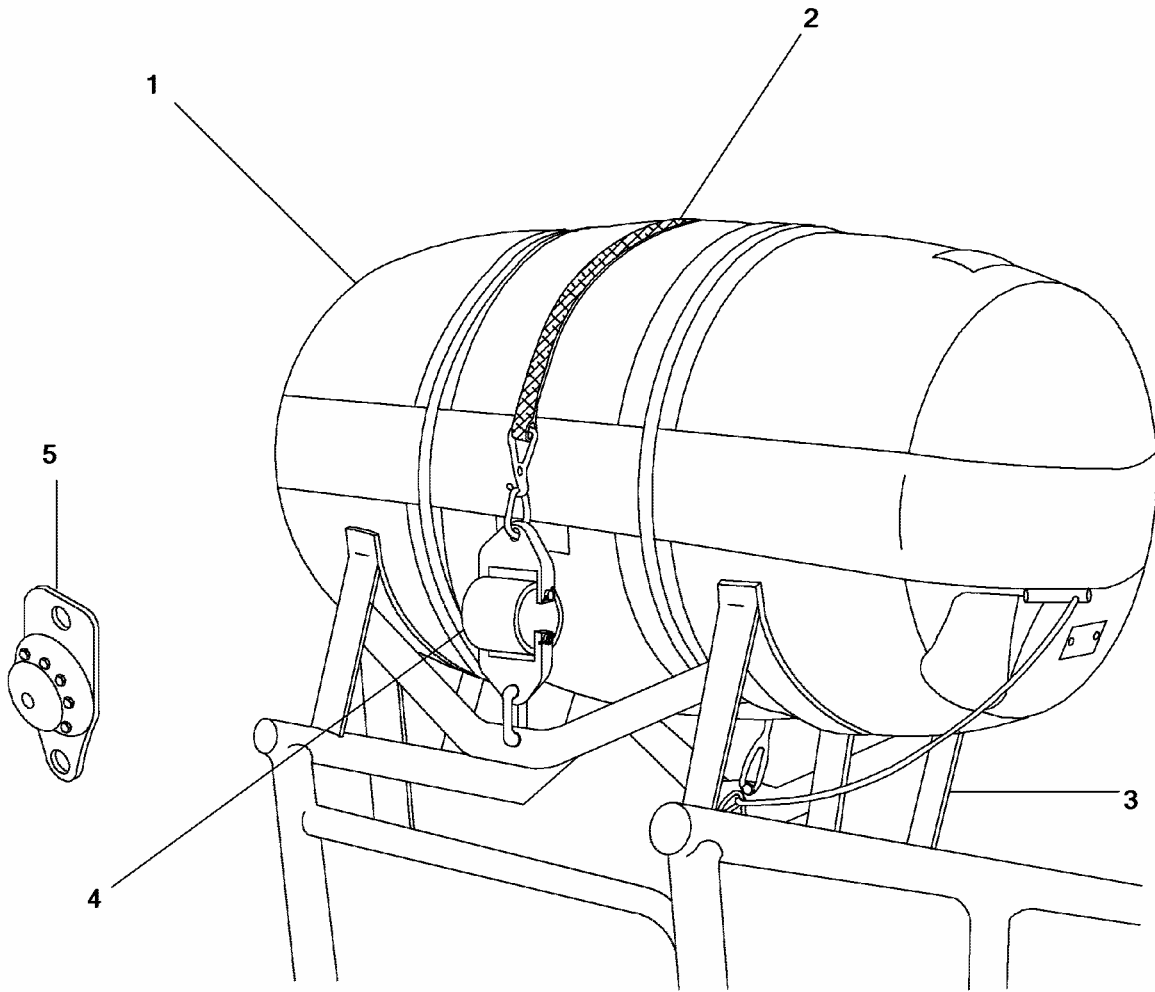


FIGURE 570. Lifeboat/Container Group.

SECTION II

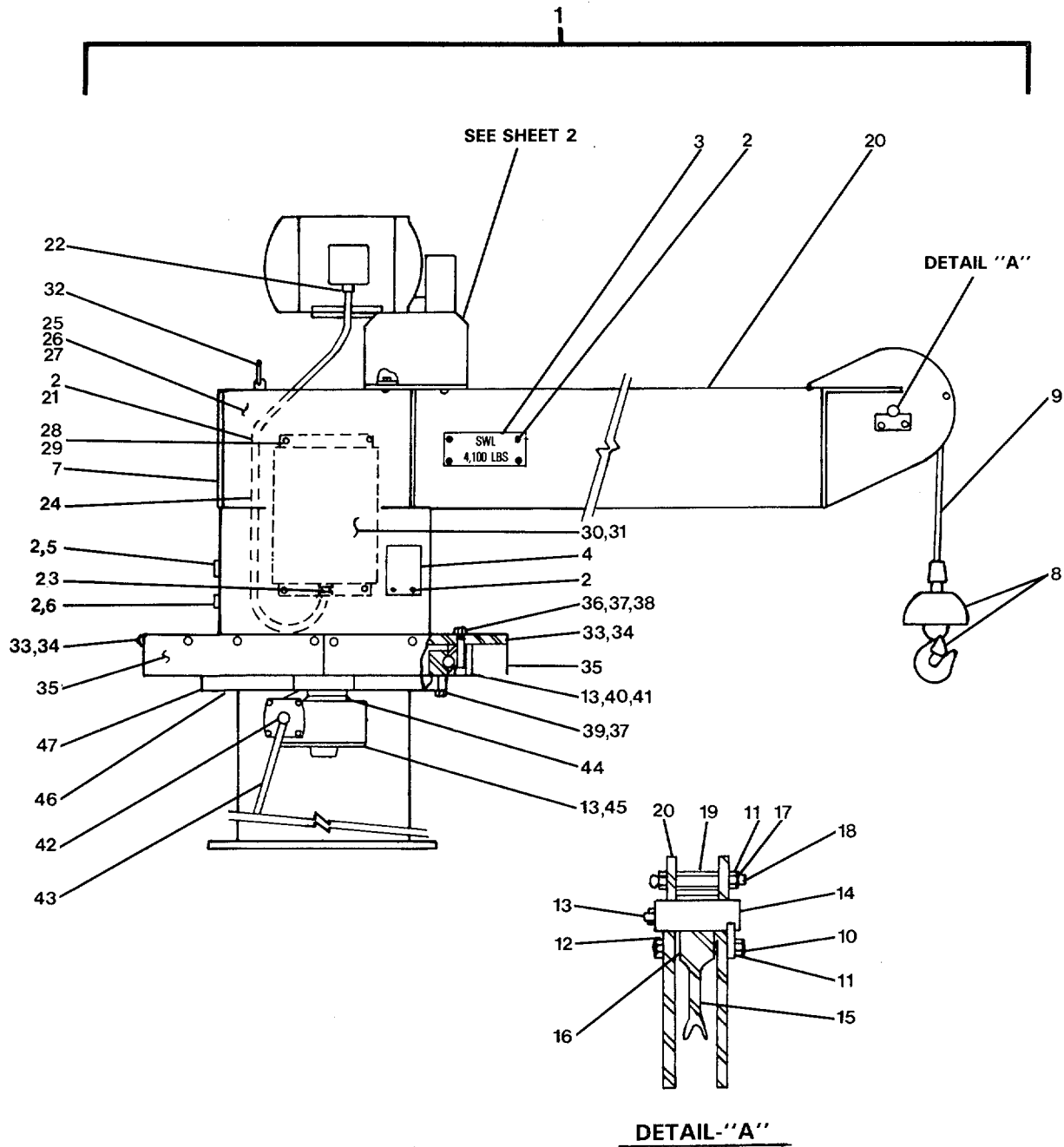
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 570 LIFEBOAT/CONTAINER GROUP					
1	PFOZZ	074V1	N0010401DZD00	LIFE RAFT, INFLATABLE.....	1
2	XCOZZ	53711	DWG803-821476	. STRAP ASSEMBLY AND TURNBUCKLE	1
3	XCOZZ	53711	803-6397272 TYPE 1-1	. CRADLE ASSEMBLY.....	1

NOTE

THE HYDROSTATIC RELEASE ORIGINALLY APPLIED IAW MWO 55-1905-223-55-5 IS OBSOLETE. IF REPLACEMENT IS REQUIRED REPLACE WITH RELEASE, LIFESAVING EQUIPMENT P/N DK84.1-M.

4	XBOZZ	53711	5959322	. RELEASE, HYDROSTATIC.....	1
5	PFOZZ	02NT5	DK84.1-M	. RELEASE, LIFESAVING EQUIPMENT	1

END OF FIGURE



005WLD

FIGURE 571. Boat Davit Crane Assembly (Sheet 1 of 2).

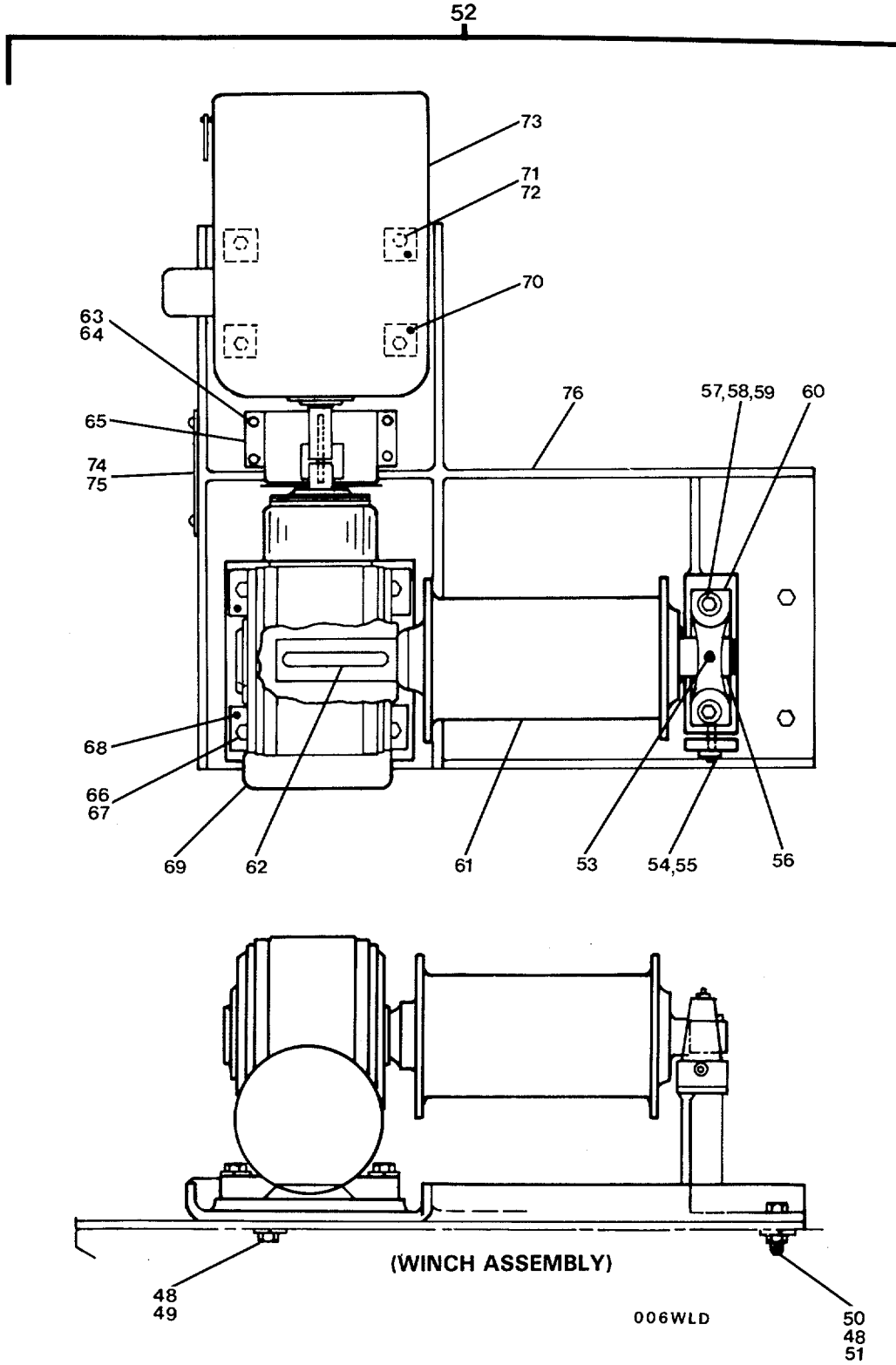


FIGURE 571. Boat Davit Crane Assembly (Sheet 2 of 2).

SECTION II

TM55-1905-223-24P-4

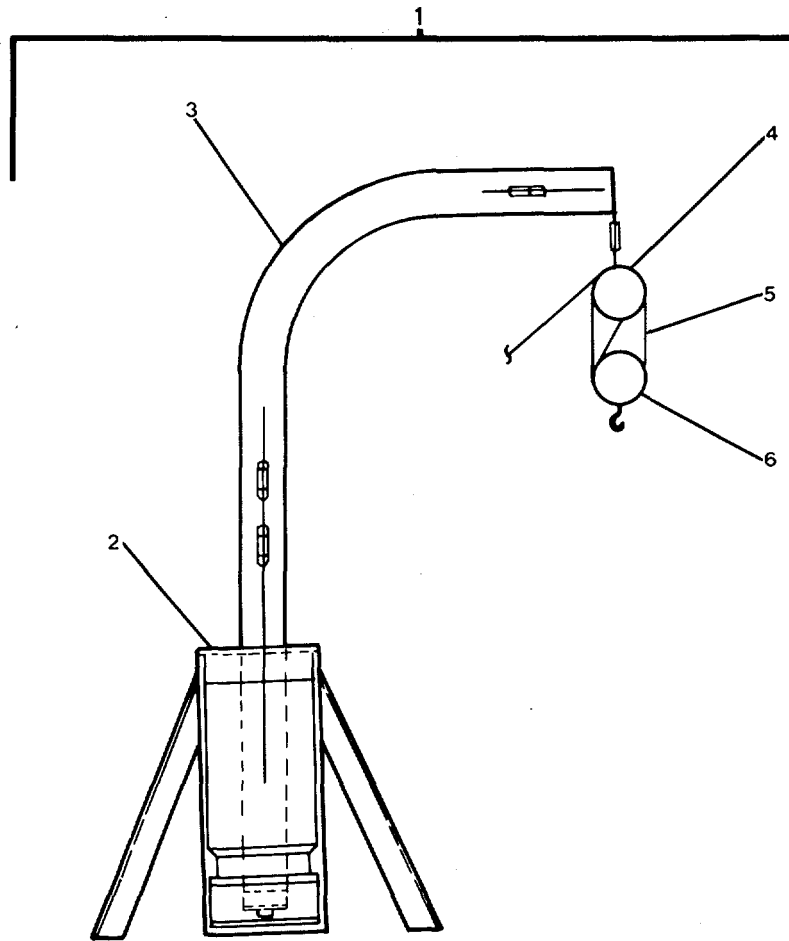
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 571 BOAT DAVIT CRANE ASSEMBLY					
1	XDFFF	70433	SB4.1-14-14	..CRANE ASSEMBLY	1
2	XDOZZ	70433	AMD-655-57	..SCREW,DRIVE	26
3	XDOZZ	70433	YMD-4897	..PLATE,IDENTIFICATIO	2
4	XDOZZ	70433	YMD-909	..PLATE,IDENTIFICATIO	1
5	XDOZZ	70433	YMD-4941	..PLATE,IDENTIFICATIO	1
6	XDOZZ	70433	NMD-207	..PLATE,IDENTIFICATIO	1
7	XDOZZ	70433	YMD-4899	..DECAL	2
8	XDOZZ	70433	YMD-4752	..HOOK AND BALL ASSEM	1
9	PAOZZ	70433	YMD-4893	..WIRE ROPE ASSEMBLY, SINGLE LEG (1/2" WITH SPELTOR SOCKET).	1
10	XDOZZ	70433	AMD-655-53	..SCREW,CAP,HEXAGON H.....	4
11	XDOZZ	70433	AMD-655-65	..WASHER,LOCK	6
12	XDOZZ	70433	WMD-1037	..PLATE,LOCK	2
13	XDOZZ	70433	AMD-655-69	..FITTING,GREASE	3
14	XDOZZ	70433	WMD-1155	..PIN	1
15	XDOZZ	70433	YMD-4892	..SHEAVE	1
16	XDOZZ	70433	WMD-600	..BEARING,WASHER,THRU	2
17	XDOZZ	70433	AMD-655-61	..NUT,PLAIN,HEXAGON	2
18	XDOZZ	70433	AMD-655-45	..ROD,THREADED END	1
19	XDOZZ	70433	AMD-655-46	..SPACER,SLEEVE	1
20	XDOZZ	70433	DMD-918	..BOOM/SPINDLE	1
21	XDOZZ	70433	YMD-4910	..STRAP,CABLE	7
22	XDOZZ	70433	YMD-2383	..FITTING,ELECTRICAL	1
23	XDOZZ	70433	YMD-3106	..FITTING,ELECTRICAL	1
24	PBOZZ	70433	YMD-4895	..CABLE,POWER,ELECTRI	15
25	XDOZZ	70433	AMD-655-17	..NIPPLE	1
26	PAOZZ	70433	AMD-655-19	..GASKET.....	1
27	XDOZZ	70433	AMD-655-16	..BOX,CONDUIT.....	1
28	XDOZZ	70433	AMD-655-54	..SCREW,CAP,HEXAGON H.....	4
29	XDOZZ	70433	AMD-655-66	..WASHER,LOCK.....	4
30	PAOZZ	70433	YMD-4890	..CONTROLLER,MOTOR	1
31	PBOZZ	70433	YMD-4891	..CONTROLLER,MOTOR (REMOTE).....	1
32	XDOZZ	70433	YMD-4750	..SHACKLE.....	4
33	XDFZZ	70433	AMD-655-55	..SCREW,CAP,HEXAGON H.....	14
34	XDFZZ	70433	AMD-655-67	..WASHER,LOCK.....	14
35	XDFZZ	70433	JMD-490	..GUARD,GEAR	2
36	XDFZZ	70433	AMD-655-59	..NUT,PLAIN,HEXAGON	18
37	XDFZZ	70433	AMD-655-63	..WASHER,PLAIN	44
38	XDFZZ	70433	AMD-655-51	..SCREW,CAP,HEXAGON H (STAINLESS).....	18
39	XDOZZ	70433	AMD-655-50	..SCREW,CAP,HEXAGON H.....	26
40	XDOZZ	70433	AMD-655-70	..ELBOW,BODY	1
41	XDOZZ	70433	YMD-4896	..BEARING,TURNTABLE	1
42	XDOZZ	70433	AMD-655-48	..PIN,ROLL	1
43	XDOZZ	70433	YMD-4894	..CRANK,HAND	1
44	XDOZZ	70433	AMD-655-49	..SCREW,HEXAGON HEAD (STAINLESS).....	4
45	XDFZZ	70433	YMD-4887	..DRIVE,SWING	1
46	XDFZZ	70433	AMD-655-44	..PLUG,PIPE	1
47	XDFZZ	70433	DMD-917	..BASE	1

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	XDFZZ	70433	AMD-717-36	...SCREW,CAP,HEXAGON H	2
49	XDFZZ	70433	AMD-717-33	...WASHER,LOCK	4
50	XDFZZ	70433	AMD-717-34	...NUT,PLAIN,HEXAGON	2
51	XDFZZ	70433	AMD-717-35	...SCREW,CAP,HEXAGON H	2
52	XDFFF	70433	AMD-717	...WINCH ASSEMBLY	1
53	XDOZZ	70433	AMD-717-23	...FITTING,GREASE	1
54	XDFZZ	70433	AMD-717-25	...NUT,SELF-LOCKING,HE	1
55	XDFZZ	70433	AMD-717-24	...SCREW,SOCKET SET	1
56	XDFZZ	70433	AMD-717-22	...SCREW,SOCKET SET/CU	2
57	XDFZZ	70433	AMD-717-12	...SCREW,CAP,HEXAGON H	2
58	XDFZZ	70433	AMD-717-14	...WASHER,LOCK	2
59	XDFZZ	70433	AMD-717-26	...WASHER,PLAIN	2
60	PAFZZ	70433	YMD-5222	...BEARING,UNIT,PLAIN	1
61	XDFZZ	70433	DMD-997-1	...DRUM	1
62	XDFZZ	70433	AMD-717-27	...KEY	1
63	XDOZZ	70433	AMD-717-16	...SCREW,CAP,HEXAGON H	4
64	XDOZZ	70433	AMD-717-17	...WASHER,LOCK	4
65	XDOZZ	70433	JMD-576	...GUARD,COUPLING	1
66	XDOZZ	70433	AMD-717-10	...SCREW,CAP,HEXAGON H	4
67	XDOZZ	70433	AMD-717-13	...WASHER,LOCK	4
68	XDOZZ	70433	AMD-717-19	...PIN,TAPER	2
69	XDFZZ	70433	YMD-5085	...GEAR,REDUCER	1
70	XDFZZ	70433	AMD-717-18	...PIN,TAPER	2
71	XDFZZ	70433	AMD-717-9	...SCREW,CAP,HEXAGON H	4
72	XDFZZ	70433	AMD-717-15	...WASHER,LOCK	4
73	PBFZZ	70433	YMD-5225	...MOTOR,ALTERNATING C (WITH BRAKE).....	1
74	XDOZZ	70433	AMD-717-20	...SCREW,DRIVE	4
75	XDOZZ	70433	YMD-4941	...PLATE,IDENTIFICATIO	1
76	XDFZZ	70433	DMD-996	...BEDFRAME	1

END OF FIGURE



007WLD

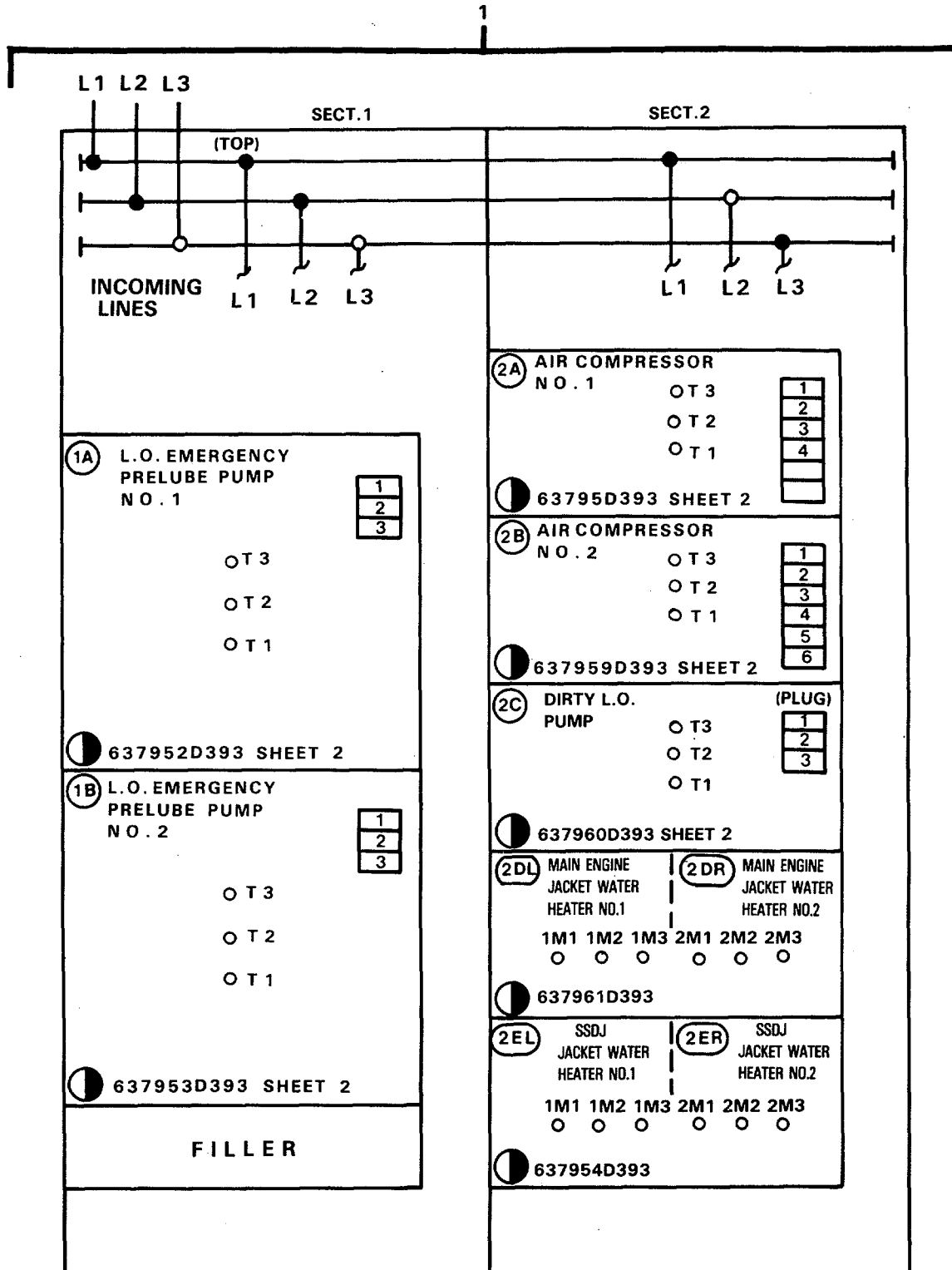
FIGURE 572. Portable Davit Assembly.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 572 PORTABLE DAVIT ASSEMBLY					
1	XCOOO	80064	803-1645271	..DAVIT,PORTABLE	2
2	XDOZZ	77408	43-1707-0050	...SOCKET,DAVIT	1
3	XDOZZ	77408	43-1706-0000	...DAVIT	1
4	XDOZZ	77408	43-1142-0000	...BLOCK, TOP	1
5	PAOZZ	77408	43-1041-8093	...ROPE (1/2" NYLON, 3 STRAND,HIGH STRENGTH,SHOCK RESISTANT)	V
6	XDOZZ	77408	43-1141-0000	...BLOCK,BOTTOM.....	1

END OF FIGURE



NOTE: SEE FIGURE 575 THROUGH 578 FOR DETAILS

001CCS

FIGURE 573. Motor Control Center Auxiliary Machinery Room Vent No.1.

SECTION II

TM55-1905-223-24P-4

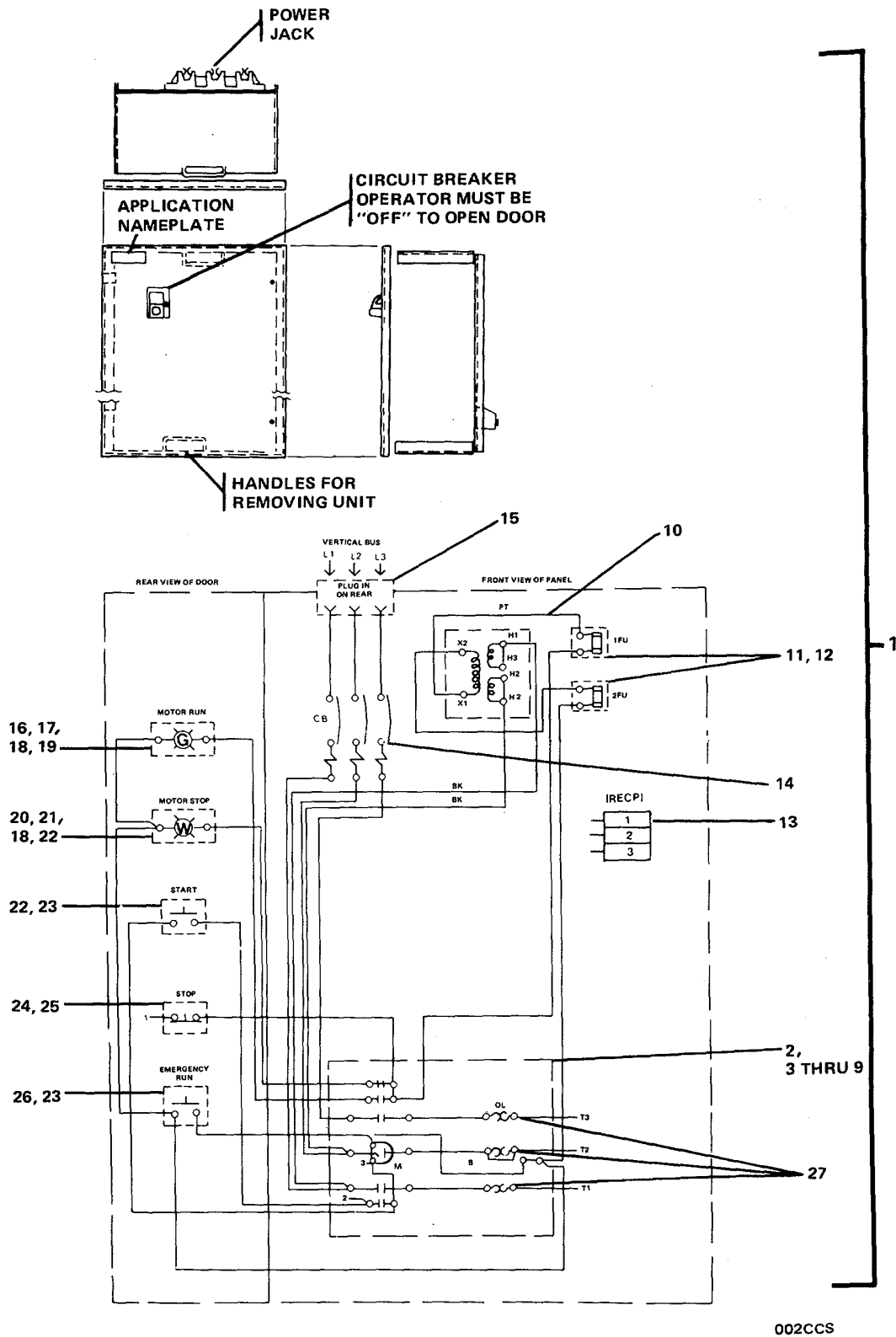
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE	FSCM	NUMBER		

GROUP 18 BASIC CRAFT

FIG. 573 MOTOR CONTROL CENTER
 AUXILIARY MACHINERY ROOM
 VENT NO. 1

1	XDOOO	27192	AF1067347-Q	..CONTROL CENTER,MOTO (AUXILIARY MACHINERY VENT ROOM NO. 1).	1
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END OF FIGURE



002CCS

FIGURE 574. Motor Controller (Emergency Lube Oil Prelube Pump).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 574 MOTOR CONTROLLER (EMERGENCY LUBE OIL PRELUBE PUMP)					
1	XDOOO	27192	637952D393	...CONTROLLER,MOTOR (EMERGENCY LUBE OIL PRELUBE PUMP).....	1
2	PAOZZ	27192	A10E-2	....STARTER,MOTOR	2
3	PAOZZ	27192	6-35-2	....CONTACT KIT,ELECTRI	2
4	XDOZZ	27192	69-2604	....PLATE,ARMATURE SPRI	2
5	PACZZ	27192	48-1020	....RELAY, ARMATURE LEV	2
6	XDCZZ	27192	17-8955-2	....FRAME,MAGNET	2
7	PACZZ	27192	9-1889-1	....COIL,ELECTRICAL (120V)	2
8	PACZZ	27192	C320KB1	....CONTACT ASSEMBLY,EL ECTRICAL..... (NORMALLY OPEN)	2
9	PACZZ	27192	C320KB2	....CONTACT,AUXILIARY (NORMALLY	2
10	PACZZ	27192	42-3537-19	....TRANSFORMER (140VA)	2
11	XDOZZ	27192	44-1352	....FUSEHOLDER,BLOCK (1P,30A,250V).	4
12	PACZZ	27192	44-2074-12	....FUSE,CARTRIDGE (14A,250V)	4
13	XDOZZ	27192	C382-MF3	....TERMINAL BLOCK (RECEPTACLE)	2
14	PACZZ	27192	HMCP100R3C	....CIRCUIT BREAKER	2
15	XDOZZ	27192	28-1291-5	....CONNECTOR ASSEMBLY (150A)	2
16	XDCZZ	27192	10250T181NC2NM81	....LIGHT,INDICATOR (MOTOR RUN)....	2
17	XDCZZ	27192	10250TC2N	....LENS,LIGHT (GREEN)	2
18	PACZZ	27192	28-2202	....LAMP,INCANDESCENT (NO.755)....	4
19	XDCZZ	27192	10250T181	....LIGHT,INDICATOR (120V)	4
20	XDCZZ	27192	10250T181NC6NM82	....LIGHT,INDICATOR (MOTOR STOP)...	2
21	XDCZZ	27192	10250TC6N	....LENS,LIGHT (WHITE)	2
22	XDCZZ	27192	10250T101-53M33	....SWITCH,PUSH (START)	2
23	PAOZZ	27192	10250T53	....CONTACT,ELECTRICAL (NORMALLY	4
24	XDCZZ	27192	10250T102-51M34	....SWITCH,PUSH (STOP)	2
25	PAOZZ	27192	10250T51	....CONTACT,ELECTRICAL (NORMALLY	2
26	XDCZZ	27192	10250T102-53M36	....SWITCH,PUSH (EMERGENCY RUN).....	2
27	PAOZZ	27192	H1049	....HEATER,THERMAL RELE	6

END OF FIGURE

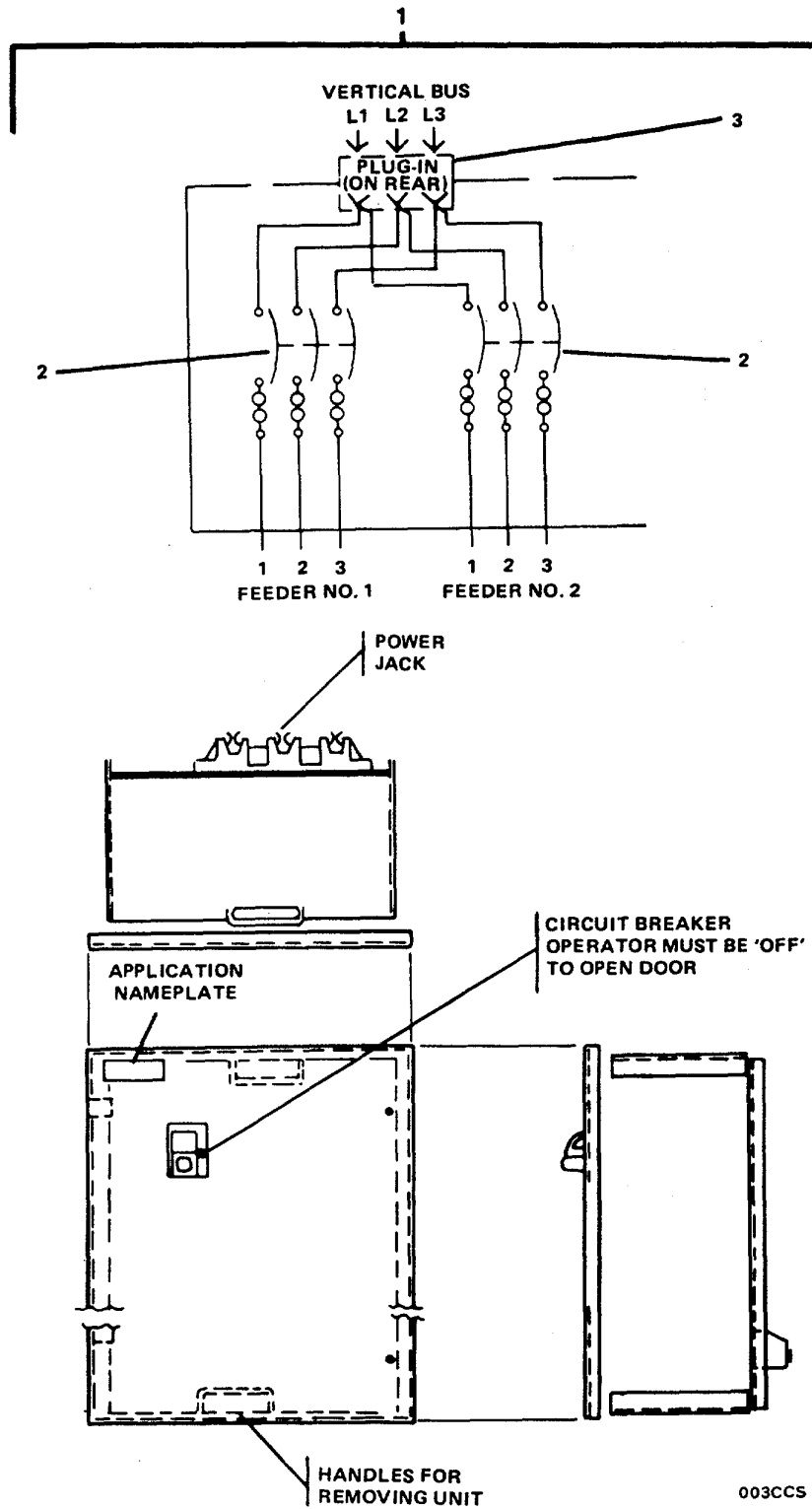


FIGURE 575. Controller SSDG Water Jacket Heater No. 1 and No. 2.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 575 CONTROLLER SSDG WATER JACKET HEATER NO. 1 & NO. 2					
1	XDOOO	27192	637954D393	...CONTROLLER (NO.1&2 SSDG JACKET WATER HEATER)	1
2	PACZZ	27192	FB3015V	...CIRCUIT BREAKER	2
3	XDOZZ	27192	28-1291-5	...CONNECTOR ASSEMBLY (150A)	1

END OF FIGURE

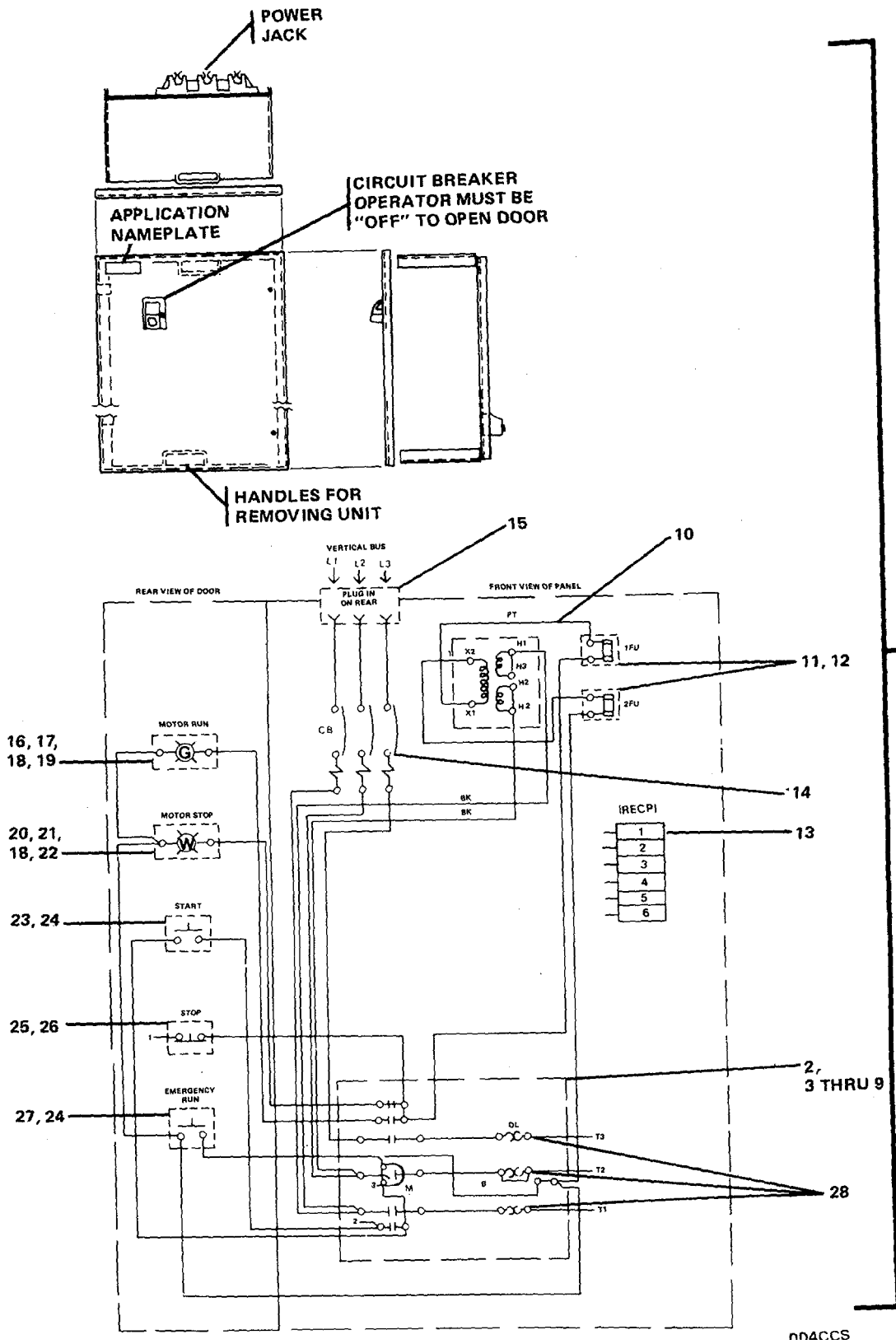


FIGURE 576. Motor Control (Air Compressor No. 1 and 2).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 576 MOTOR CONTROLLER (AIR COMPRESSOR NO. 1 AND 2)					
1	XDOOO	27192	637958D393	...CONTROLLER,MOTOR (AIR COMPRESSOR NO.1&2).	1
2	PAOZZ	27192	A10D-2	....STARTER,MOTOR	2
3	XDOZZ	27192	6-34-2	....CONTACT,KIT	2
4	XDOZZ	27192	69-3780	....PLATE,ARMATURE SPRI	2
5	PAOZZ	27192	48-1626	....ARMATURE	2
6	XDOZZ	27192	17-14750	....FRAME,MAGNET	2
7	PAOZZ	27192	9-12526-1	....COIL,SHUNT.....	2
8	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY,EL (NORMALLY OPEN).....	2
9	PAOZZ	27192	C320KB2	....CONTACT,AUXILIARY (NORMALLY OPEN,NORMALLY CLOSED)	2
10	PAOZZ	27192	42-3537-9	....TRANSFORMER (100VA)	2
11	XDOZZ	27192	44-1352	....FUSEHOLDER,BLOCK (IP,30A,250V)	4
12	PACZZ	27192	44-576	....FUSE,CARTRIDGE (1.OA,250V)....	4
13	XDOZZ	27192	C382-MF3	....TERMINAL BLOCK (RECEPTACLE)	2
14	PACZZ	27192	HMCP050K2	....CIRCUIT BREAKER	2
15	XDOZZ	27192	28-1291-5	....CONNECTOR ASSEMBLY (150A)	2
16	XDCZZ	27192	10250T181NC2NM81	....LIGHT,INDICATOR (MOTOR RUN)...	2
17	XDCZZ	27192	10250TC2N	....LENS,LIGHT (GREEN).....	2
18	PACZZ	27192	28-2202	....LAMP,INCANDESCENT (NO.755)	4
19	XDCZZ	27192	10250T181	....LIGHT,INDICATOR (120V)	2
20	XDCZZ	27192	10250T181NC6NM82	....LIGHT,INDICATOR (MOTOR STOP)...	2
21	XDCZZ	27192	10250TC6N	....LENS,LIGHT (WHITE).....	2
22	XDCZZ	27192	10250T181	....LIGHT,INDICATOR (120V).....	2
23	XDCZZ	27192	10250T101-53M33	....SWITCH,PUSH (START)	2
24	PAOZZ	27192	10250T53	....CONTACT,ELECTRICAL (NORMALLY OPEN).....	4
25	XDCZZ	27192	10250T102-51M34	....SWITCH,PUSH (STOP)	2
26	PAOZZ	27192	10250T51	....CONTACT,ELECTRICAL (NORMALLY CLOSED).	2
27	XDCZZ	27192	10250T102-53M36	....SWITCH,PUSH (EMERGENCY RUN)	2
28	PAOZZ	27192	H1044	....HEATER,THERMAL RELE	3

END OF FIGURE

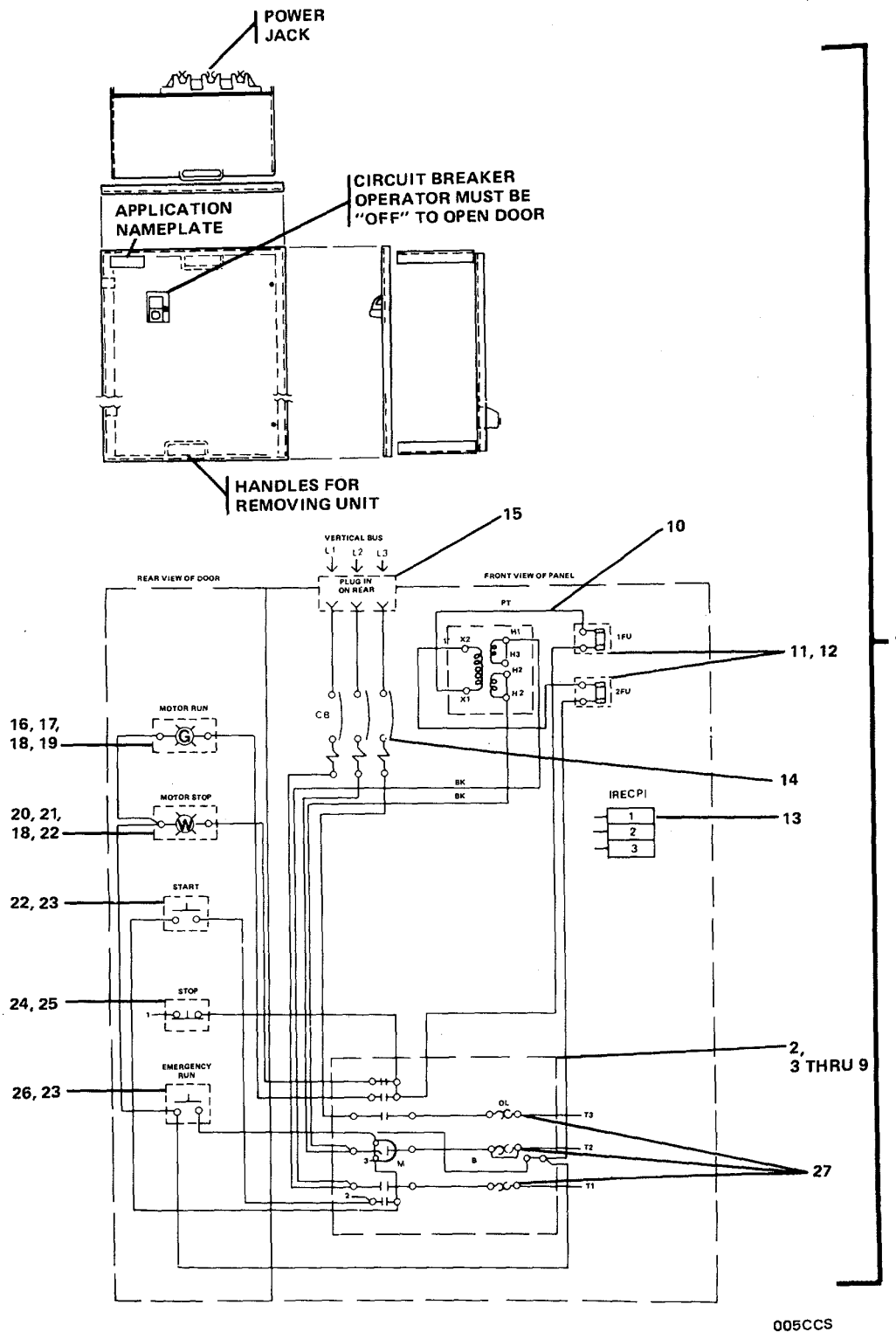


FIGURE 577. Motor Control (Dirty Lube Oil Pump).

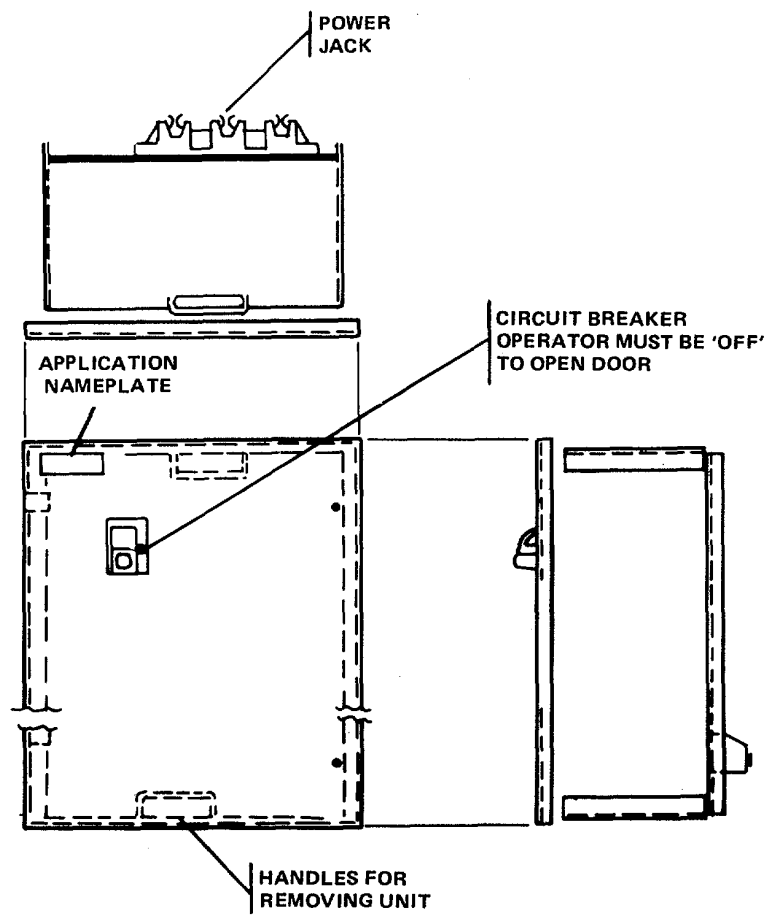
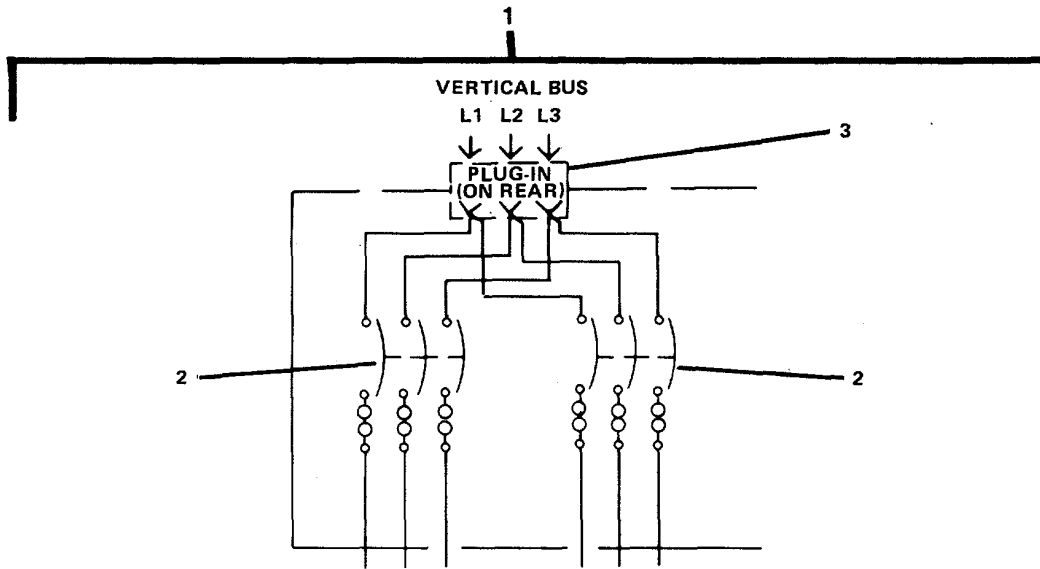
005CCS

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 577 MOTOR CONTROLLER (DIRTY LUBE OIL PUMP)					
1	XDOOO	27192	637960D393	...CONTROLLER,MOTOR (DIRTY LUBE OIL PUMP).....	1
2	PAOZZ	27192	A10C-I	....STARTERMOTOR	1
3	PAOZZ	27192	6-23-2	....CONTACT KIT,ELECTRI	1
4	XDOZZ	27192	69-2765	....SPRING	1
5	PAOZZ	27192	48-1019	....ARMATURE LEVER	1
6	XDOZZ	27192	17-8911	....MAGNET FRAME	1
7	PAOZZ	27192	9-1887-1	....COIL,ELECTRICAL (120V).....1	
8	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY,EL (NORMALLY OPEN).....	1
9	PAOZZ	27192	C320KB2	....CONTACT,AUXILIARY (NORMALLY OPEN,NORMALLY CLOSED)	1
10	PAOZZ	27192	42-3537	....TRANSFORMER (O5VA).....	1
11	XDOZZ	27192	44-1352	....FUSEHOLDER,BLOCK (1P,30A,250V).	2
12	PACZZ	27192	44-574	....FUSE,CARTRIDGE (6AMP,250V)	2
13	XDOZZ	27192	C382-MF3	....TERMINAL BLOCK (RECEPTACLE)	1
14	PACZZ	27192	HMCPO15E0	....CIRCUIT BREAKER	1
15	XDOZZ	27192	28-1291-5	....CONNECTOR ASSEMBLY (150A)	1
16	XDCZZ	27192	10250T181NC2NM81	....LIGHT,INDICATOR (MOTOR RUN)	1
17	XDCZZ	27192	10250TC2N	....LENS,LIGHT (GREEN)	1
18	PACZZ	27192	28-2202	....LAMP,INCANDESCENT (NO.755)....	2
19	XDCZZ	27192	10250T181	....LIGHT,INDICATOR (120V)	2
20	XDCZZ	27192	10250T181NC6NM82	....LIGHT,INDICATOR (MOTOR STOP)....	1
21	XDCZZ	27192	10250TC6N	....LENS,LIGHT (WHITE)	1
22	XDCZZ	27192	10250T101-53M33	....SWITCH,PUSH (START)	1
23	PAOZZ	27192	10250T53	....CONTACT,ELECTRICAL (NORMALLY OPEN).....	2
24	XDCZZ	27192	10250T102-51M34	....SWITCH,PUSH (STOP)	1
25	PAOZZ	27192	10250T51	....CONTACT,ELECTRICAL (NORMALLY CLOSED).....	1
26	XDCZZ	27192	10250T102-53M36	....SWITCH,PUSH (EMERGENCY RUN).....	1
27	PAOZZ	27192	H1032	....HEATER,THERMAL RELE	3

END OF FIGURE



006CCS

FIGURE 578. Controller (Main Engine No. 1 and 2 Water Jacket) Heater.

SECTION II

TM55-1905-223-24P-4

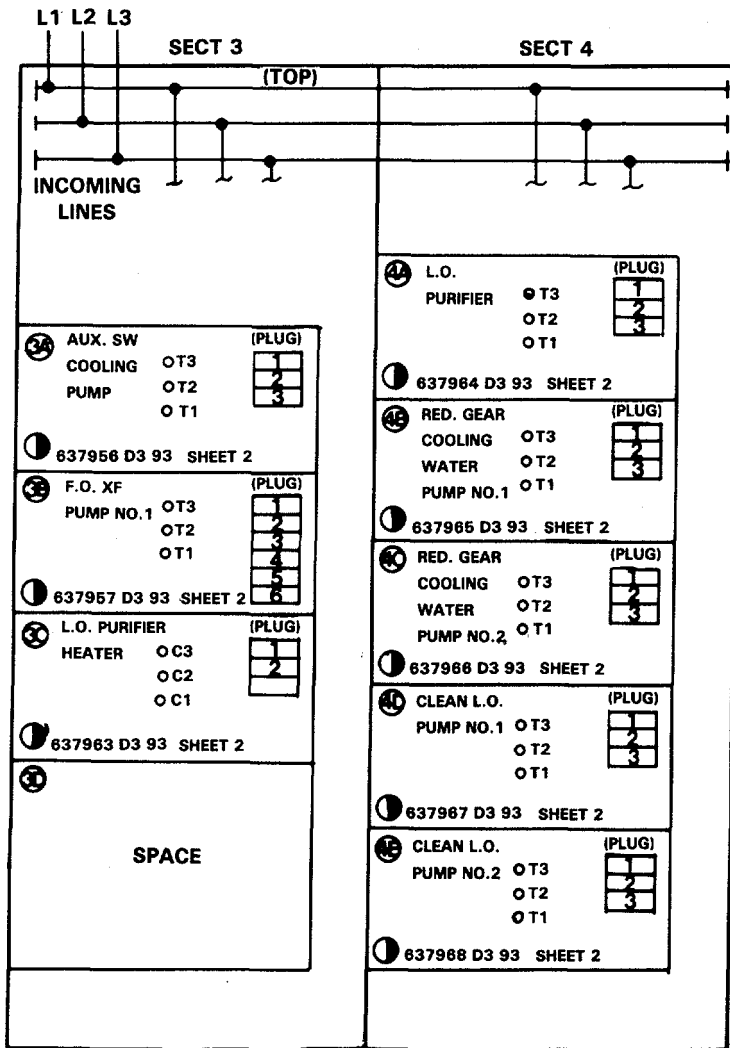
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART		
NO	CODE		NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

GROUP 18 BASIC CRAFT

FIG. 578 CONTROLLER (MAIN ENGINE NO. 1 AND 2 WATER JACKET) HEATER

1	XDOOO	27192	637961D393	...CONTROLLER (MAIN ENGINE NO.1&2 JACKET WATER HEATER).....	1
2	PACZZ	27192	FB3025V	....CIRCUIT BREAKER (LEFT & RIGHT).	2
3	XDOZZ	27192	28-1291-5	....CONNECTOR ASSEMBLY (150A)	1

END OF FIGURE



SEE FIGURES 580 THROUGH 585 FOR DETAILS.

FIGURE 579. Motor Control Center Auxiliary Machinery Room Vent No. 2.

SECTION II

TM55-1905-223-24P-4

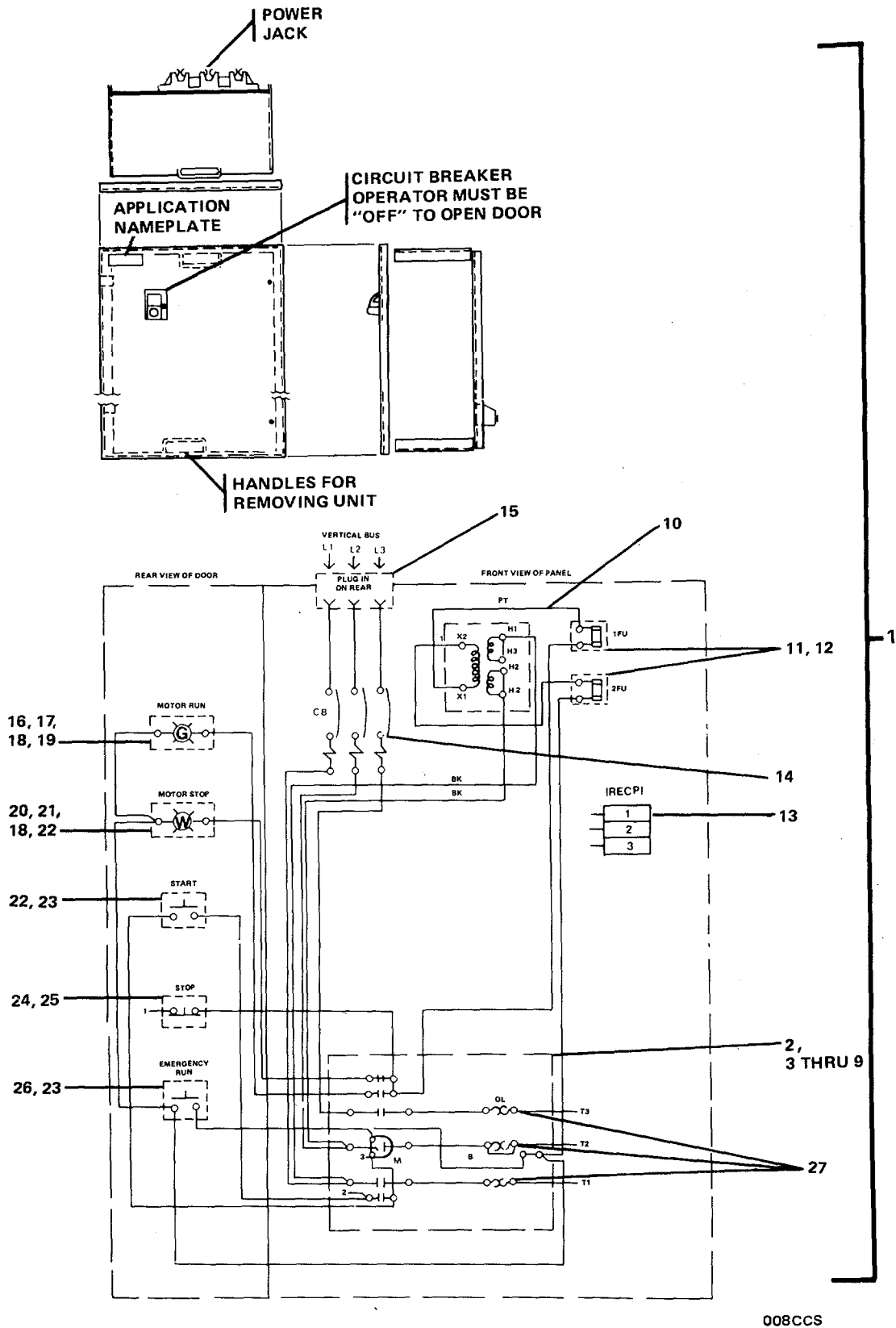
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART		
NO	CODE		NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

GROUP 18 BASIC CRAFT

FIG. 579 MOTOR CONTROL CENTER
 AUXILLARY MACHINERY ROOM
 VENT NO. 2

1	XDOOO	27192	AF1067347-X	..CONTROL CENTER, MOTO (AUXILIARY MACHINERY VENT ROOM NO. 2).....	1
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END OF FIGURE



008CCS

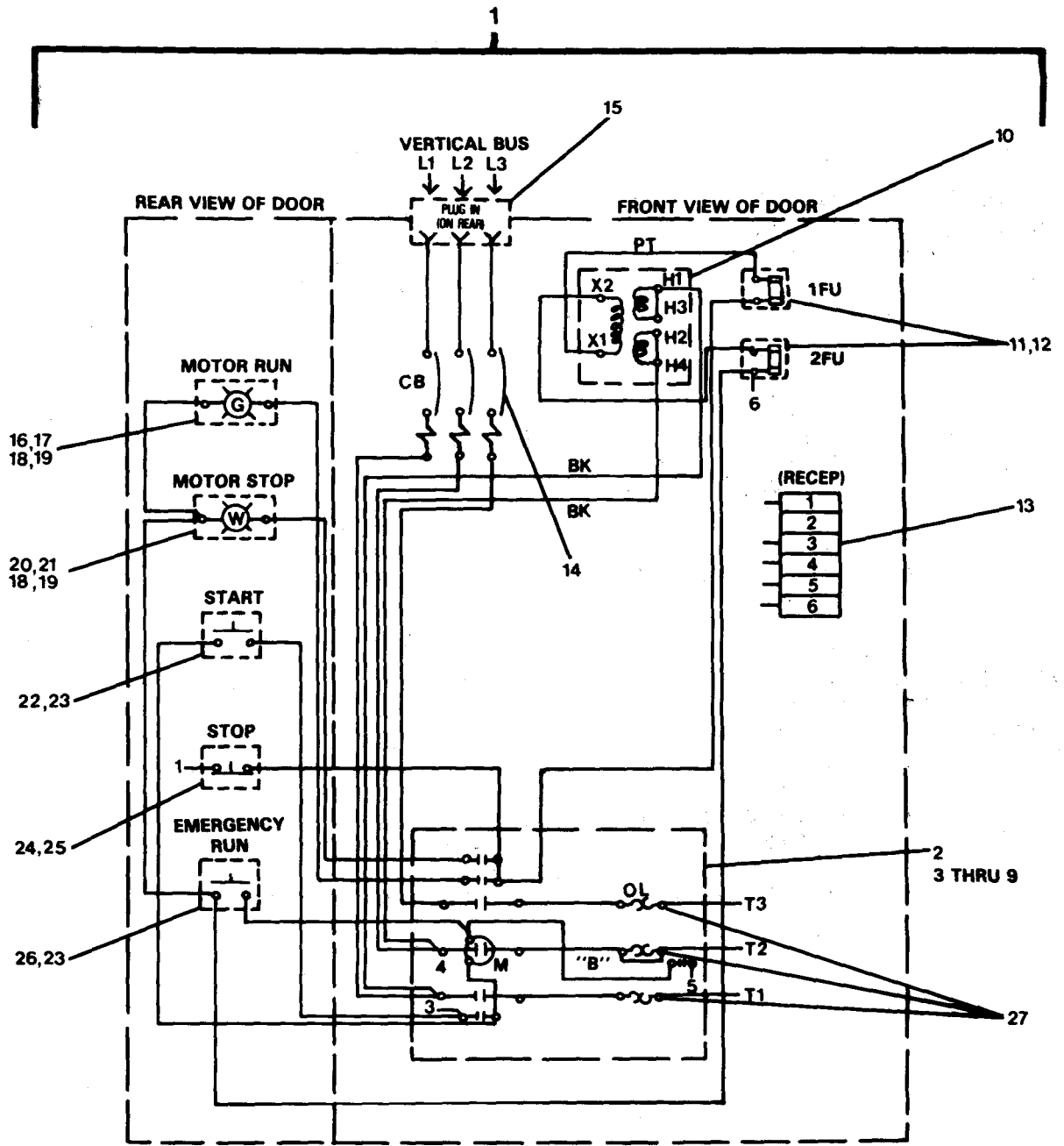
FIGURE 580. Motor Controller (Auxiliary Seawater Cooling Pump).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 580 MOTOR CONTROLLER (AUXILIARY SEAWATER COOLING PUMP)					
1	XDOOO	27192	637956D393	...CONTROLLER, MOTOR (AUXILIARY SEA WATER COOLING PUMP).....	1
2	PAOZZ	27192	A10C-I	....STARTER, MOTOR	1
3	PAOZZ	27192	6-23-2	....CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2765	....SPRING	1
5	PAOZZ	27192	48-1019	....ARMATURE LEVER	1
6	XDOZZ	27192	17-8911	....MAGNET FRAME	1
7	PAOZZ	27192	9-1887-1	....COIL, ELECTRICAL (120V)	1
8	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
9	PAOZZ	27192	C320KB2	....CONTACT, AUXILIARY (NORMALLY OPEN, NORMALLY CLOSED).....	1
10	PAOZZ	27192	42-3537	....TRANSFORMER (50VA)	1
11	XDOZZ	27192	44-1352	....FUSEHOLDER, BLOCK (1P, 30A, 250V).....	2
12	PACZZ	27192	44-574	....FUSE, CARTRIDGE (6AMP, 250V)	2
13	XDOZZ	27192	C382-MF3	....TERMINAL BLOCK (RECEPTACLE)	1
14	PACZZ	27192	HMCP030H1	....CIRCUIT BREAKER	1
15	XDOZZ	27192	28-1291-5	....CONNECTOR ASSEMBLY (150A)	1
16	XDCZZ	27192	10250T181NC2NM81	....LIGHT, INDICATOR (MOTOR RUN).....	1
17	XDCZZ	27192	10250TC2N	....LENS, LIGHT (GREEN)	1
18	PACZZ	27192	28-2202	....LAMP, INCANDESCENT (NO.755).....	2
19	XDCZZ	27192	10250T101	....SWITCH SUBASSEMBLY.....	2
20	XDCZZ	27192	10250T181NC6NM82	....LIGHT, INDICATOR (MOTOR STOP)	1
21	XDOZZ	27192	10250TC6N	....LENS, LIGHT (WHITE)	1
22	XDCZZ	27192	10250T101-53M33	....SWITCH, PUSH (START)	1
23	PAOZZ	27192	10250T53	....CONTACT, ELECTRICAL (NORMALLY OPEN)	2
24	XDCZZ	27192	10250T102-51M34	....SWITCH, PUSH (STOP)	1
25	PAOZZ	27192	10250T51	....CONTACT, ELECTRICAL (NORMALLY CLOSED).....	1
26	XDCZZ	27192	10250T102-53M36	....SWITCH, PUSH (EMERGENCY RUN)	1
27	PAOZZ	27192	H1043	....HEATER, THERMAL RELE	3

END OF FIGURE



009CCS

FIGURE 581. Motor Controller (Fuel Oil Transfer Pump No. 1).

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 581 MOTOR CONTROLLER (FUEL OIL TRANSFER PUMP NO. 1)					
1	XDOOO	27192	637957D393	... CONTROLLER, MOTOR (FUEL OIL TRANSFER PUMP NO. 1).....	1
2	PAOZZ	27192	A10C-1	.... STARTER, MOTOR	1
3	PAOZZ	27192	6-23-2	..... CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2765	..... SPRING	1
5	PAOZZ	27192	48-1019	..... ARMATURE LEVER	1
6	XDCZZ	27192	17-8911	..... MAGNET FRAME	1
7	PAOZZ	27192	9-1887-1	..... COIL, ELECTRICAL (120V).....	1
8	PAOZZ	27192	C320KB1	..... CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
9	PAOZZ	27192	C320KB2	.... CONTACT, AUXILIARY (NORMALLY OPEN, NORMALLY CLOSED)	1
10	PAOZZ	27192	42-3537	.... TRANSFORMER (50VA)	1
11	XDOZZ	27192	44-1352	.... FUSEHOLDER, BLOCK... (1P, 30A, 250V) ..	2
12	PACZZ	27192	44-574	.... FUSE, CARTRIDGE (6AMP, 250V)	2
13	XDOZZ	27192	C382-MF3	.... TERMINAL BLOCK (RECEPTACLE).....	1
14	PACZZ	0B5F8	HMCPO07CO	.... CIRCUIT BREAKER.....	1
15	XDOZZ	27192	28-1291-5	.... CONNECTOR ASSEMBLY (150A)	1
16	XDCZZ	27192	10250T181NC2NM81	.... LIGHT, INDICATOR (MOTOR RUN)	1
17	XDCZZ	27192	10250TC2N	.... LENS, LIGHT (GREEN).....	2
18	PACZZ	27192	28-2202	.... LAMP, INCANDESCENT (NO. 755).....	3
19	XDCZZ	27192	10250T181	.... LIGHT, INDICATOR (120V).....	4
20	XDCZZ	27192	10250T181NC6NM82	.... LIGHT, INDICATOR (MOTOR STOP)	1
21	XDCZZ	27192	10250TC6N	.... LENS, LIGHT (WHITE).....	1
22	XDCZZ	27192	10250T101-53M33	.... SWITCH, PUSH (START)	1
23	PAOZZ	27192	10250T53	..... CONTACT, ELECTRICAL (NORMALLY OPEN).....	2
24	XDCZZ	27192	10250T102-51M34	.... SWITCH, PUSH (STOP)	1
25	PAOZZ	27192	10250T51	..... CONTACT, ELECTRICAL (NORMALLY CLOSED).....	1
26	XDCZZ	27192	10250T102-53M36	.... SWITCH, PUSH (EMERGENCY RUN).....	1
27	PAOZZ	27192	H1026	... HEATER, THERMAL RELE.....	3

END OF FIGURE

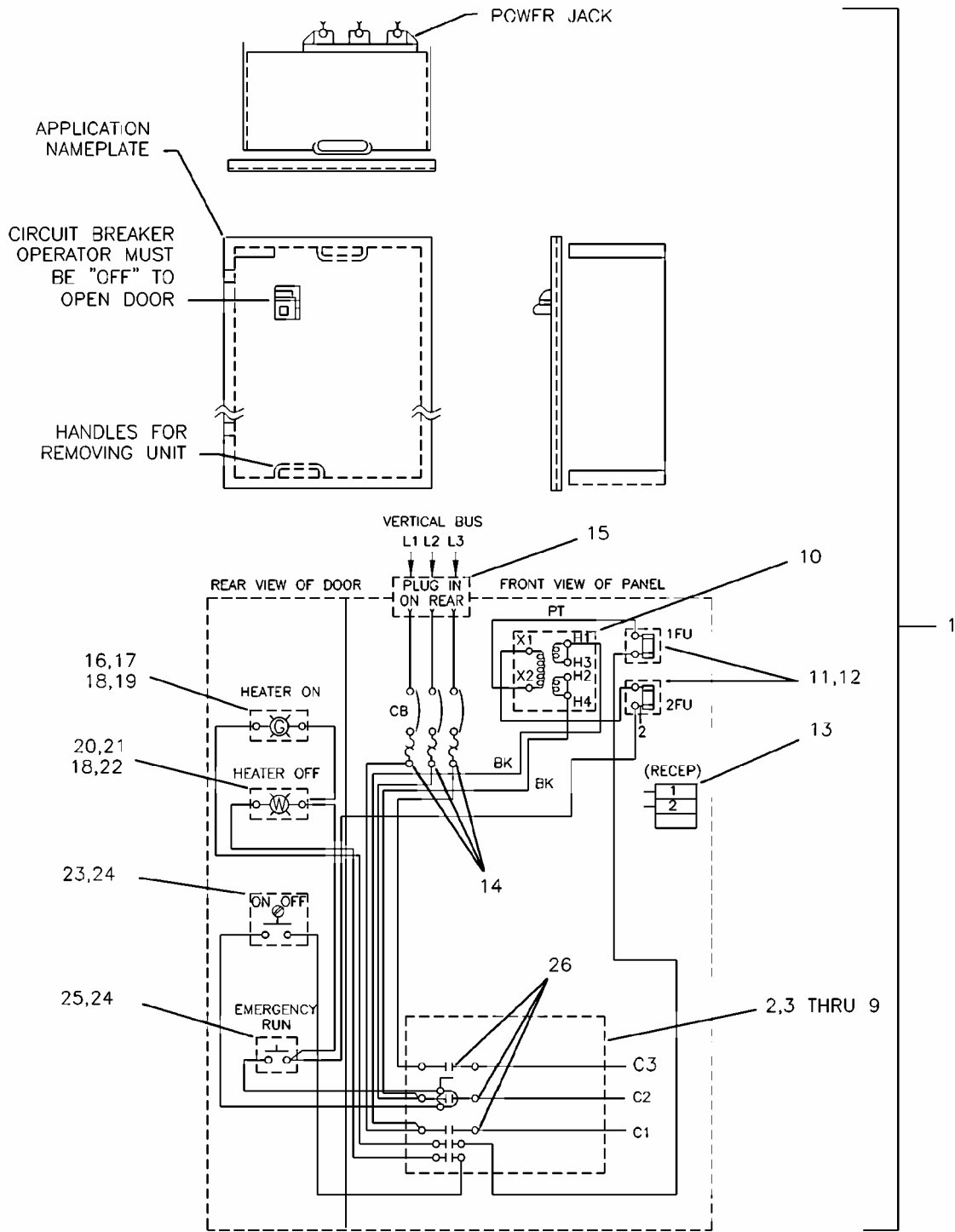


FIGURE 582. Motor Controller (Evap Jacket Water Pump No. 1 and 2).

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 582 MOTOR CONTROLLER (EVAP JACKET WATER PUMP NO. 1 AND 2)					
1	XDOOO	27192	637963D393	... CONTROLLER, EVAP JACKET WATER PUMP NO. 1 AND 2.....	1
2	PAOZZ	27192	A10C-1	... STARTER, MOTOR.....	1
3	PAOZZ	27192	6-23-2	... CONTACT KIT, ELECTRI.....	1
4	XDOZZ	27192	69-2765	... SPRING.....	1
5	PAOZZ	27192	48-1019	... ARMATURE LEVER.....	1
6	XDCZZ	27192	17-8911	... MAGNET FRAME.....	1
7	PAOZZ	27192	9-1887-1	... COIL, ELECTRICAL (120V).....	1
8	PAOZZ	27192	C320KB1	... CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
9	PAOZZ	27192	C320KB2	... CONTACT, AUXILIARY (NORMALLY CLOSED).....	1
10	PAOZZ	27192	42-3537	... TRANSFORMER (50VA).....	1
11	XDOZZ	27192	44-1352	... FUSEHOLDER, BLOCK (1P, 30A, 250V).....	2
12	PACZZ	27192	44-574	... FUSE, CARTRIDGE (6AMP, 250V).....	2
13	XDOZZ	27192	C382-MF3	... TERMINAL BLOCK (RECEPTACLE).....	1
14	PACZZ	27192	FB3015V	... CIRCUIT BREAKER.....	1
15	XDOZZ	27192	28-1291-5	... CONNECTOR ASSEMBLY (150A).....	1
16	XDCZZ	27192	10250T181NC2NM81	... LIGHT, INDICATOR (HEATER ON).....	1
17	XDCZZ	27192	10250TC2N	... LENS, LIGHT (GREEN).....	1
18	PACZZ	27192	28-2202	... LAMP, INCANDESCENT (NO. 755).....	2
19	XDCZZ	27192	10250T181	... LIGHT, INDICATOR (120V).....	1
20	XDCZZ	27192	10250T181NC6NM82	... LIGHT, INDICATOR (HEATER OFF).....	1
21	XDCZZ	27192	10250TC6N	... LENS, LIGHT (WHITE).....	1
22	XDCZZ	27192	10250T181	... LIGHT, INDICATOR (120V).....	1
23	XDCZZ	27192	10250T1311-53M42	... SWITCH, SELECTOR.....	1
24	PAOZZ	27192	10250T53	... CONTACT, ELECTRICAL (NORMALLY OPEN).....	2
25	XDCZZ	27192	10250T102-53M36	... SWITCH, PUSH (EMERGENCY RUN).....	1
26	PAOZZ	27192	H1041	... HEATER, THERMAL RELE.....	3

END OF FIGURE

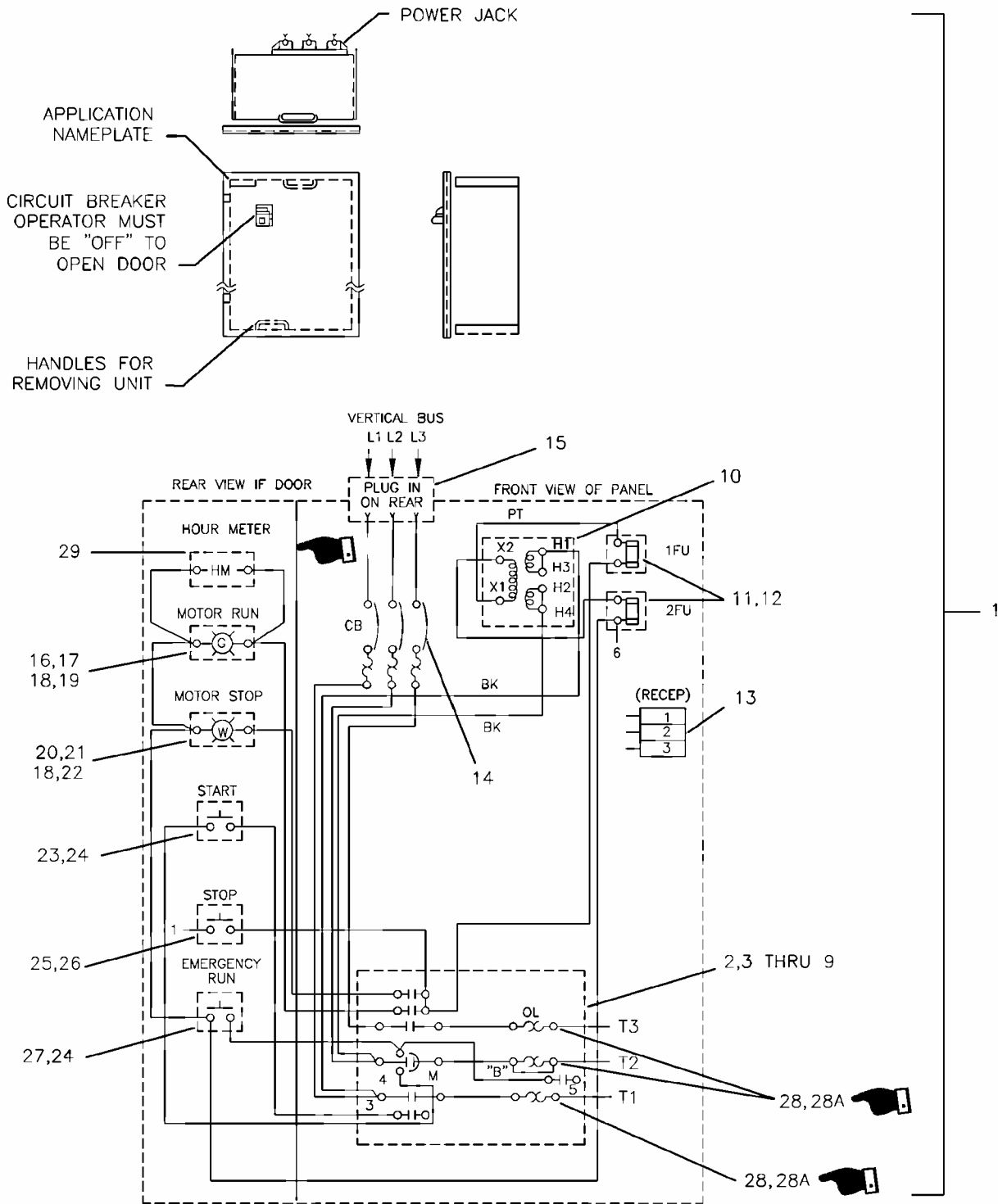


FIGURE 583. Motor Controller (Evap Distillate Water Pump No.1 and 2).

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 583 MOTOR CONTROLLER (EVAP DISTILLATE WATER PUMP NO. 1 AND 2)					
1	XDOOO	27192	637964D393	... CONTROLLER, MOTOR, EVAP DISTILLATE WATER PUMP NO. 1 AND 2	1
2	PZOZZ	27192	A10C-1	... STARTER, MOTOR	1
3	PAOZZ	27192	6-23-2	... CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2765	... SPRING	1
5	PAOZZ	27192	48-1019	... ARMATURE LEVER	1
6	XDOZZ	27192	17-8911	... MAGNET FRAME	1
7	PAOZZ	27192	9-1887-1	... COIL, ELECTRICAL (120V)	1
8	PAOZZ	27192	C320KB1	... CONTACT ASSEMBLY, EL (NORMALLY OPEN)	1
9	PAOZZ	27192	C320KB2	... CONTACT, AUXILIARY (NORMALLY OPEN, NORMALLY CLOSED)	1
10	PAOZZ	27192	42-3537	... TRANSFORMER (50VA)	1
11	XDOZZ	27102	44-1352	... FUSEHOLDER, BLOCK (1P, 30A, 250V)	2
12	PACZZ	27192	44-574	... FUSE, CARTRIDGE (6AMP, 250V)	2
13	XDOZZ	27192	C382-MF3	... TERMINAL BLOCK (RECEPTACLE)	1
14	PAOZZ	0B5F8	HMCPO07C0	... CIRCUIT BREAKER	1
15	XDOZZ	27192	28-1291-5	... CONNECTOR ASSEMBLY (150A)	1
16	XDCZZ	27192	10250T181NC2NM81	... LIGHT, INDICATOR (MOTOR RUN)	1
17	XDCZZ	27192	10250TC2N	... LENS, LIGHT (GREEN)	1
18	PACZZ	27192	28-2202	... LAMP, INCANDESCENT (NO. 755)	1
19	XDCZZ	27192	10250T181	... LIGHT, INDICATOR (120V)	1
20	XDCZZ	27192	10250T181NC6NM82	... LIGHT, INDICATOR (MOTOR STOP)	1
21	XDCZZ	27192	10250TC6N	... LENS, LIGHT (WHITE)	1
22	XDCZZ	27192	10250T181	... LIGHT, INDICATOR (120V)	1
23	XDCZZ	27192	10250T101-53M33	... SWITCH, PUSH (START)	1
24	PAOZZ	27192	10250T53	... CONTACT, ELECTRICAL (NORMALLY OPEN)	2
25	XDCZZ	27192	10250T102-51M34	... SWITCH, PUSH (STOP)	1
26	PAOZZ	27192	10250T51	... CONTACT, ELECTRICAL (NORMALLY CLOSED)	1
27	XDCZZ	27192	10250T102-5336	... SWITCH, PUSH (EMERGENCY RUN)	1
28	PAOZZ	0B5F8	C306DN3B	... RELAY, THERMAL	3
28A	PAOZZ	0B5F8	H2007B-3	... HEATING ELEMENT, ELECTRICAL NONIMMERS	3
29	PAOZZ	1Y6Y0	5120-2200	... METER, TIME TOTALIZING	1

END OF FIGURE

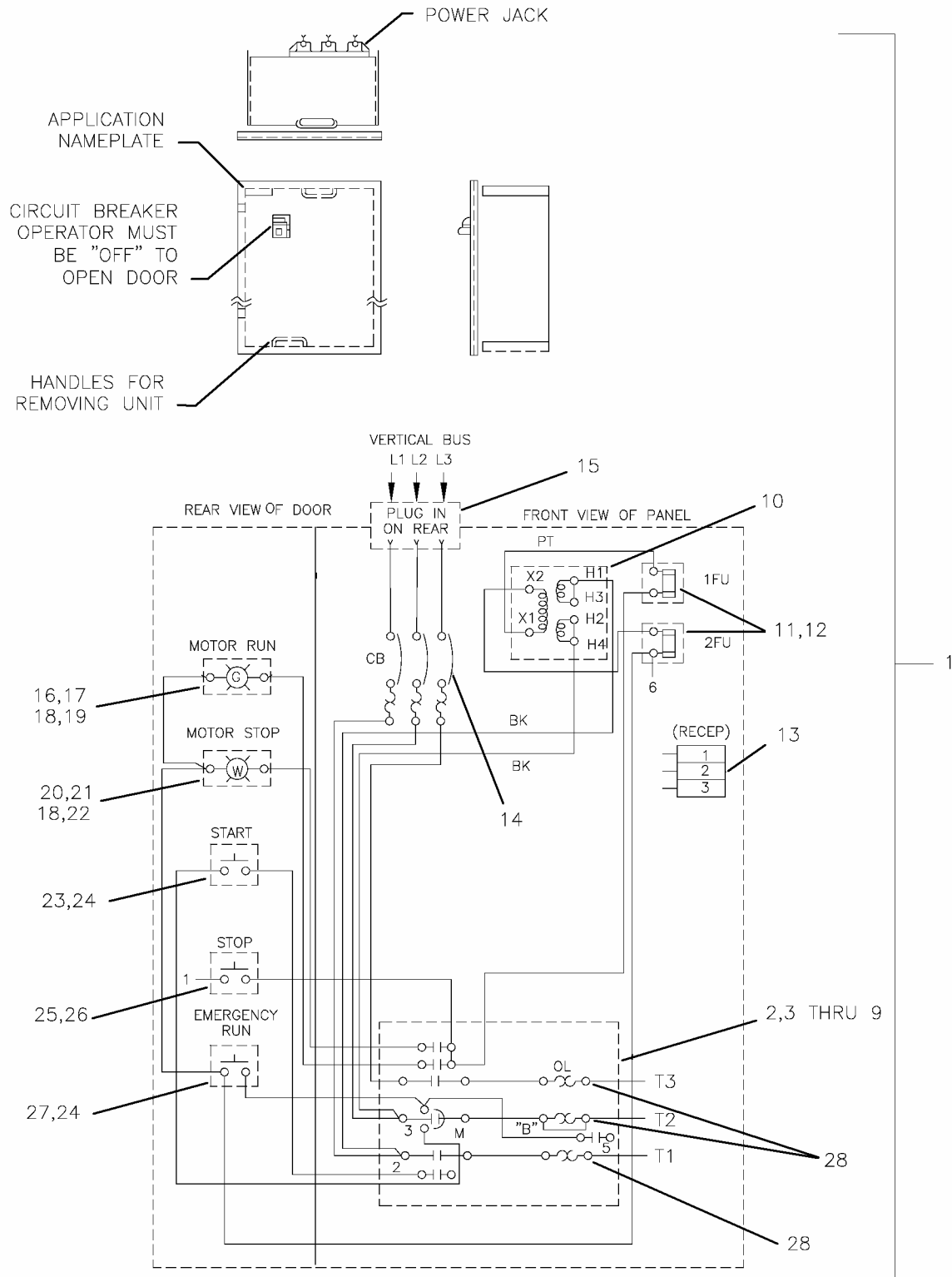


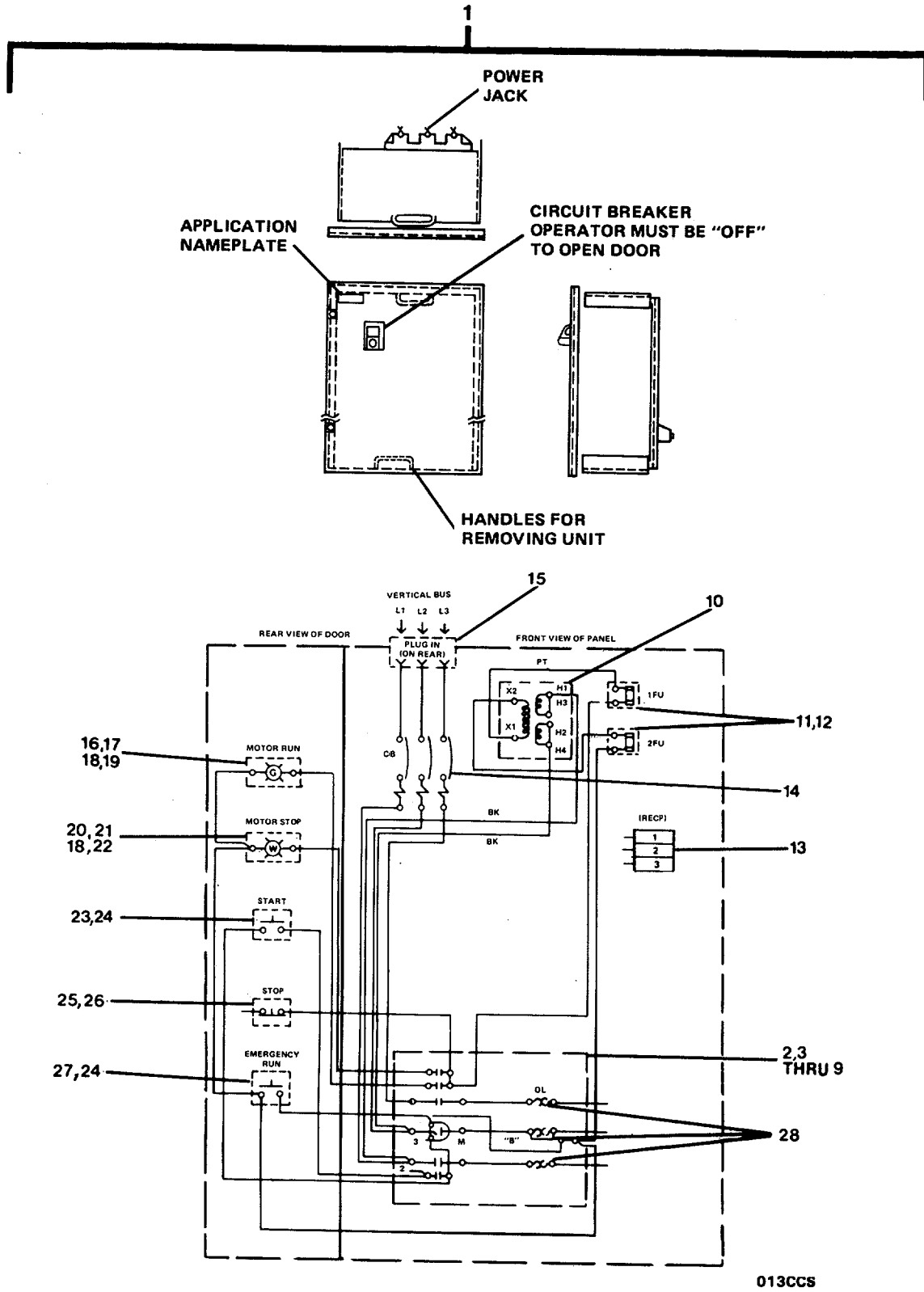
FIGURE 584. Motor Controller (Reducing Gear Cooling Water Pump 1 and 2).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 584 MOTOR CONTROLLER (REDUCING GEAR COOLING WATER PUMP 1 AND 2)					
1	XDOOO	27192	637950D393	...CONTROLLER, MOTOR (REDUCTION GEAR COOLING WATER PUMP NO.1 & 2).....	1
2	PAOZZ	27192	A10C-1	....STARTER, MOTOR	2
3	PAOZZ	27192	6-23-2	....CONTACT KIT, ELECTRI	2
4	XDOZZ	27192	69-2765	....SPRING	2
5	PAOZZ	27192	48-1019	....ARMATURE LEVER	2
6	XDCZZ	27192	17-8911	....MAGNET FRAME	2
7	PAOZZ	27192	9-1887-1	....COIL, ELECTRICAL (120V)	2
8	PAOZZ	27192	C320KB1	.....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	2
9	PAOZZ	27192	C320KB2	....CONTACT, AUXILIARY (NORMALLY OPEN, NORMALLY CLOSED).....	2
10	PAOZZ	27192	42-3537	....TRANSFORMER (50VA).....	2
11	XDOZZ	27192	44-1352	....FUSEHOLDER, BLOCK (1P, 30A, 250V).....	2
12	PACZZ	27192	44-574	....FUSE, CARTRIDGE (6 AMP, 250V).....	2
13	XDOZZ	27192	C382-MF3	....TERMINAL BLOCK (RECEPTACLE)	2
14	PACZZ	27192	HMCPO15EO	....CIRCUIT BREAKER	2
15	XDOZZ	27192	28-1291-5	....CONNECTOR ASSEMBLY (150A)	2
16	XDCZZ	27192	10250OT181NC2NM81	....LIGHT, INDICATOR (MOTOR RUN)....	2
17	XDCZZ	27192	10250TC2N	....LENS, LIGHT (GREEN)	2
18	PACZZ	27192	28-2202	....LAMP, INCANDESCENT (NO. 755)....	4
19	XDCZZ	27192	10250T181	....LIGHT, INDICATOR (120V)	2
20	XDCZZ	27192	10250T181NC6NM82	....LIGHT, INDICATOR (MOTOR STOP)..	2
21	XDCZZ	27192	10250TC6N	....LENS, LIGHT (WHITE)	2
22	XDCZZ	27192	10250T181	....LIGHT, INDICATOR (120V)	2
23	XDCZZ	27192	10250T101-53M33	....SWITCH, PUSH (START)	2
24	PAOZZ	27192	10250T53	.....CONTACT, ELECTRICAL (NORMALLY OPEN).....	4
25	XDCZZ	27192	10250T102-51M34	....SWITCH, PUSH (STOP)	2
26	PAOZZ	27192	10250T51	....CONTACT, ELECTRICAL..... (NORMALLY CLOSED).....	2
27	XDCZZ	27192	10250T102-53M36	....SWITCH, PUSH (EMERGENCY RUN)....	2
28	PAOZZ	27192	H1032	....HEATER, THERMAL RELE	6

END OF FIGURE



013CCS

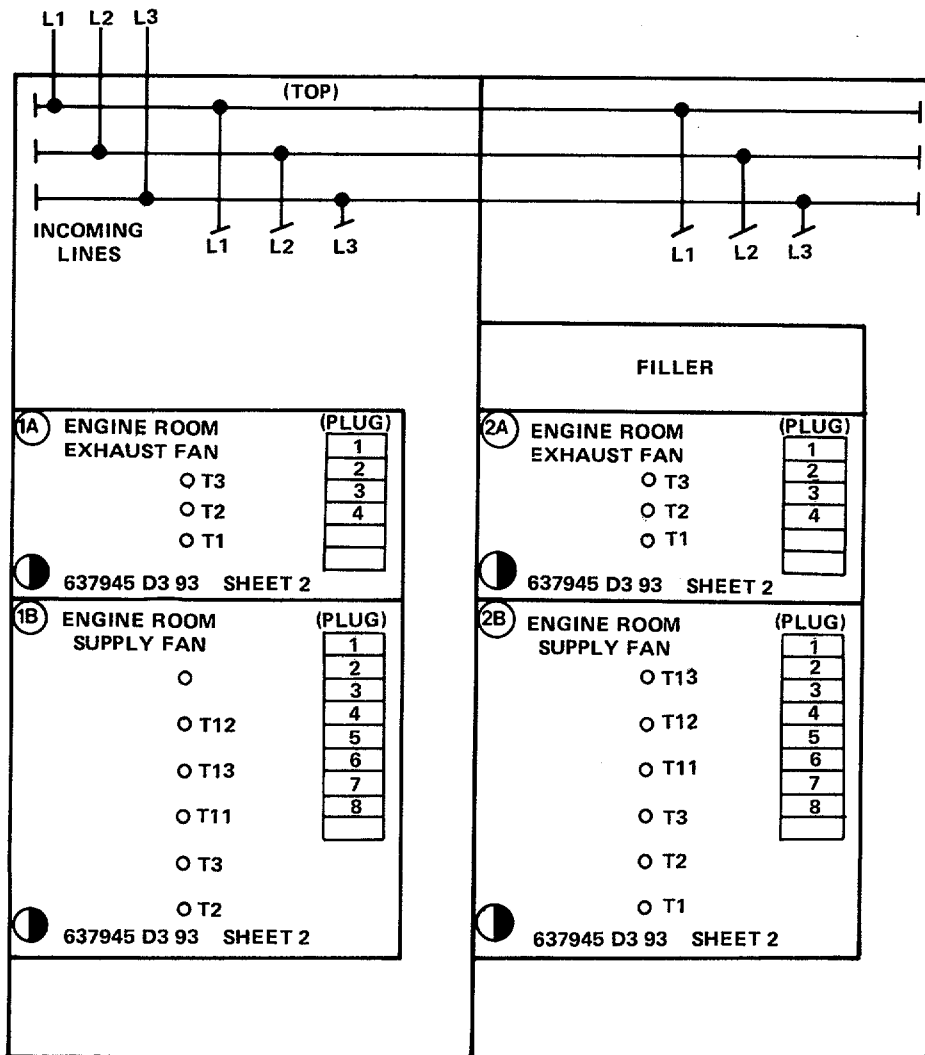
FIGURE 585. Motor Controller (Clean Lube Oil Pump).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 585 MOTOR CONTROLLER (CLEAN LUBE OIL PUMP)					
1	XDOOO	27192	637967D393	...CONTROLLER, MOTOR (CLEAN LUBE OIL PUMP).....	1
2	PAOZZ	27192	A10C-1	....STARTER, MOTOR	2
3	PAOZZ	27192	6-23-2	....CONTACT KIT, ELECTRI	2
4	XDOZZ	27192	69-2765	....SPRING	2
5	PAOZZ	27192	48-1019	....ARMATURE LEVER	2
6	XDOZZ	27192	17-8911	....MAGNET FRAME	2
7	PAOZZ	27192	9-1887-1	....COIL, ELECTRICAL (120V)	2
8	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	2
9	PAOZZ	27192	C320KB2	....CONTACT, AUXILIARY (NORMALLY OPEN, NORMALLY CLOSED).....	2
10	PAOZZ	27192	42-3537	....TRANSFORMER (50VA)	2
11	XDOZZ	27192	44-1352	... FUSEHOLDER, BLOCK (1P, 30A, 250V).....	4
12	PACZZ	27192	44-574	....FUSE, CARTRIDGE (6AMP, 250V)	4
13	XDOZZ	27192	C382-MF3	....TERMINAL BLOCK (RECEPTACLE)	2
14	PAOZZ	27192	HMCP050EO	....CIRCUIT BREAKER	2
15	XDOZZ	27192	28-1291-5	... CONNECTOR ASSEMBLY (150A).....	2
16	XDCZZ	27192	10250T181NC2NM81	....LIGHT, INDICATOR (MOTOR RUN)....	2
17	XDCZZ	27192	10250TC2N	....LENS, LIGHT (GREEN)	2
18	PACZZ	27192	28-2202	....LAMP, INCANDESCENT (NO. 755)....	4
19	XDCZZ	27192	10250T181	....LIGHT, INDICATOR (120V)	2
20	XDCZZ	27192	10250T181NC6NM82	....LIGHT, INDICATOR (MOTOR STOP)....	2
21	XDCZZ	27192	10250TC6N	....LENS, LIGHT (WHITE)	2
22	XDCZZ	27192	10250T181	....LIGHT, INDICATOR (120V)	2
23	XDCZZ	27192	10250T101-53M33	....SWITCH, PUSH (START)	2
24	PAOZZ	27192	10250T53	....CONTACT, ELECTRICAL (NORMALLY OPEN).....	4
25	XDCZZ	27192	10250T102-51M34	....SWITCH, PUSH (STOP)	2
26	PAOZZ	27192	10250T51	....CONTACT, ELECTRICAL (NORMALLY CLOSED).....	2
27	XDCZZ	27192	10250T102-53M36	....SWITCH, PUSH (EMERGENCY RUN)	2
28	PAOZZ	27192	H1032	....HEATER, THERMAL RELE	3

END OF FIGURE



SEE FIGURES 587 AND 588 FOR DETAILS

014CCS

FIGURE 586. Motor Control Center (Engine Room Vent).

SECTION II

TM55-1905-223-24P-4

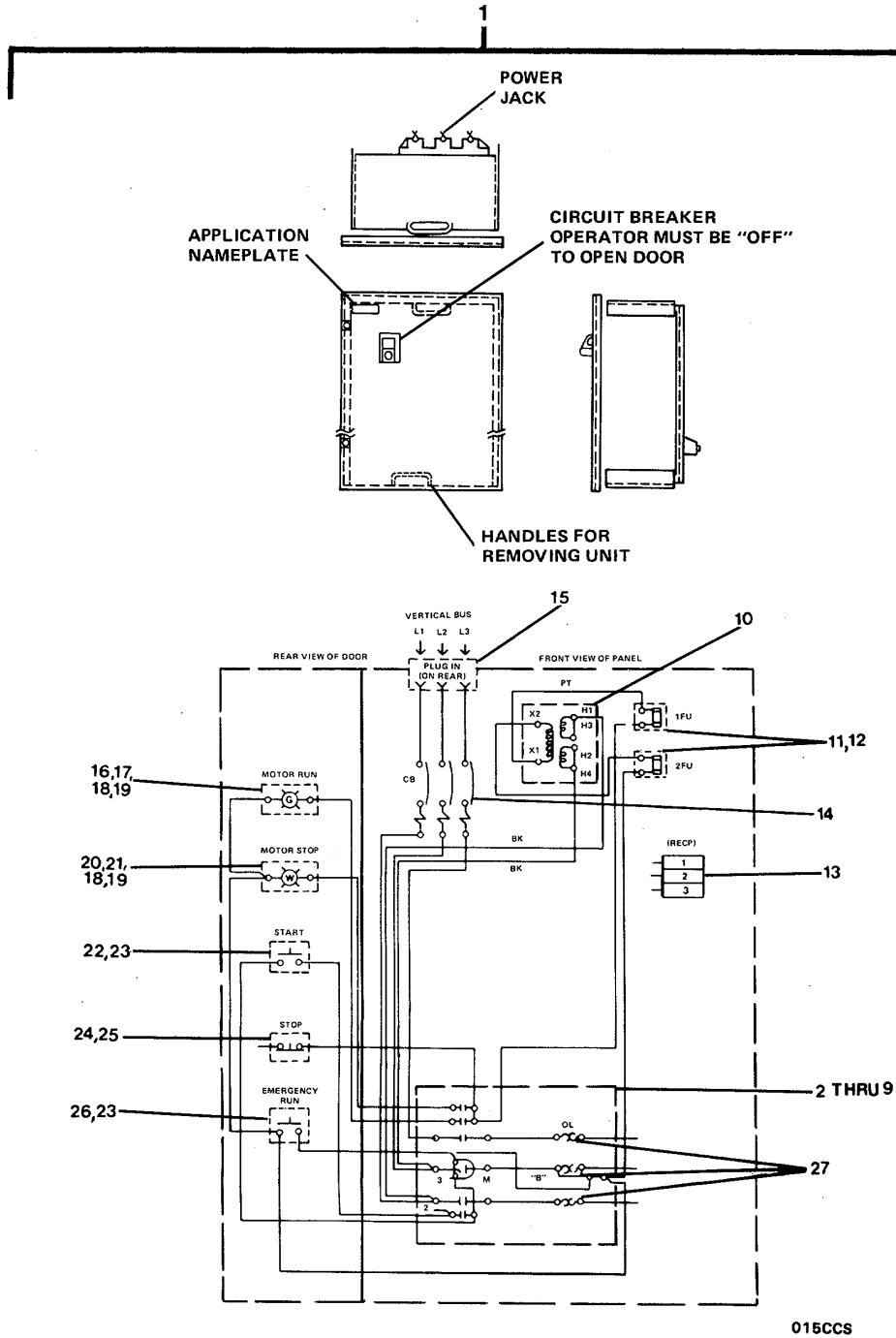
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART		
NO	CODE		NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

GROUP 18 BASIC CRAFT

FIG. 586 MOTOR CONTROLLER CENTER
(ENGINE ROOM VENT)
LUBE OIL PUMP)

1	XDOOO	27192	AF1067347A	..MOTOR, CONTROL CENTE (ENGINE ROOM VENT)	1
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END OF FIGURE



015CCS

FIGURE 587. Motor, Controller (Engine Room Exhaust Fan).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 587 MOTOR CONTROLLER (ENGINE ROOM EXHAUST FAN)					
1	XDOOO	27192	637945D393	...CONTROLLER, MOTOR (ENGINE ROOM EXHAUST FAN)	1
2	PAOZZ	27192	A10D-2	....STARTER, MOTOR	2
3	PAOZZ	27192	6-34-2	....CONTACT KIT	2
4	XDOZZ	27192	69-3780	....PLATE, ARMAUTRE SPRI	2
5	PAOZZ	27192	48-1626	....ARMATURE	2
6	XDOZZ	27192	17-14750	....FRAME, MAGNET	2
7	PAOZZ	27192	9-2526-1	....COIL, ELECTRICAL (120V)	2
8	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	2
9	PAOZZ	27192	C320KB2	....CONTACT, AUXILIARY (NORMALLY OPEN, NORMALLY CLOSED).....	2
10	PAOZZ	27192	42-3537-9	....TRANSFORMER (100VA)	2
11	XDOZZ	27192	44-1352	....FUSEHOLDER, BLOCK..... (1P, 30A, 250V).	4
12	PACZZ	27192	44-576	....FUSE, CARTRIDGE	4
13	XDOZZ	27192	C382-MF3	....TERMINAL BLOCK (RECEPTACLE)	2
14	PACZZ	27192	HMCPO50K2	... CIRCUIT BREAKER.....	2
15	XDOZZ	27192	28-1291-5	....CONNECTOR ASSEMBLY (150A)	2
16	XDCZZ	27192	10250T181NC2NM81	....LIGHT, INDICATOR (MOTOR RUN)....	2
17	XDCZZ	27192	10250TC2N	....LENS, LIGHT (GREEN).....	2
18	PACZZ	27192	28-2202	....LAMP, INCANDESCENT (NO. 755)	4
19	XDCZZ	27192	10250T181	....LIGHT, INDICATOR (120V)	4
20	XDCZZ	27192	10250T181NC6NM82	....LIGHT, INDICATOR (MOTOR STOP)...	2
21	XDCZZ	27192	10250TC6N	....LENS, LIGHT (WHITE)	2
22	XDCZZ	27192	10250T101-53M33	....SWITCH, PUSH (START).....	2
23	PAOZZ	27192	10250T53	....CONTACT, ELECTRICAL (NORMALLY OPEN).....	4
24	XDOZZ	27192	10250T102-51M34	....SWITCH, PUSH (STOP)	2
25	PAOZZ	27192	10250T51	....CONTACT, ELECTRICAL (NORMALLY CLOSED).....	2
26	XDCZZ	27192	10250T102-53M36	....SWITCH, PUSH (EMERGENCY RUN)	2
27	PAOZZ	27192	H1048	....HEATER, THERMAL RELE	2

END OF FIGURE

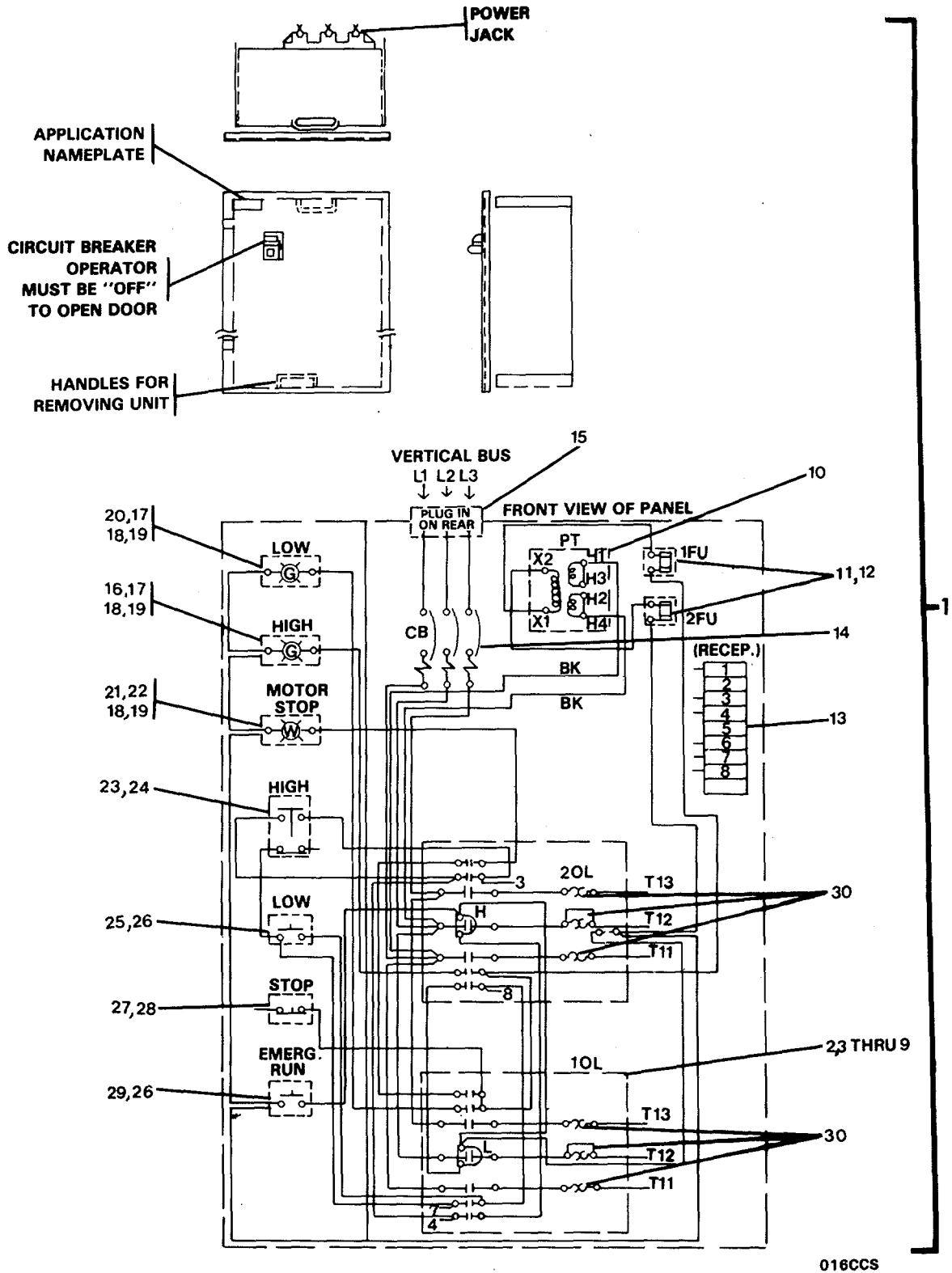


FIGURE 588. Motor Controller (Engine Room Supply Fan).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 588 MOTOR CONTROLLER (ENGINE ROOM SUPPLY FAN)					
1	XDOOO	27192	637946D393	...CONTROLLER, MOTOR (ENGINE ROOM SUPPLY FAN).....	1
2	PAOZZ	27192	A10-2	....STARTER, MOTOR	4
3	PAOZZ	27192	6-34-2	....CONTACT KIT	4
4	XDOZZ	27192	69-3780	....PLATE, ARMATURE SPRI	4
5	PAOZZ	27192	48-1626	....ARMATURE	4
6	XDOZZ	27192	17-14750	....FRAME, MAGNET	4
7	PAOZZ	27192	9-2526-1	....COIL, ELECTRICAL..... (120V)	4
8	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN)	4
9	PAOZZ	27192	C320KB2	....CONTACT, AUXILIARY (NORMALLY OPEN, NORMALLY CLOSED).....	4
10	PAOZZ	27192	42-3537-9	....TRANSFORMER (100VA)	2
11	XDOZZ	27192	44-1352	....FUSEHOLDER, BLOCK..... (1P, 30A, 250V).	4
12	PACZZ	27192	44-576	....FUSE, CARTRIDGE (1.OA, 250V)	4
13	XDCZZ	27192	C382-MF9	....TERMINAL BLOCK (RECEPTACLE)	2
14	PAOZZ	27192	HMCP050K2	....CIRCUIT BREAKER	2
15	XDOZZ	27192	28-1291-5	....CONNECTOR ASSEMBLY (150A)	2
16	XDCZZ	27192	10250T181C2NM81	....LIGHT, INDICATOR (HIGH)	2
17	XDCZZ	27192	10250TC2N	....LENS, LIGHT (GREEN)	4
18	PACZZ	27192	28-2202	....LAMP, INCANDESCENT (NO. 755)....	6
19	XDCZZ	27192	10250T181	....LIGHT, INDICATOR (120V)	6
20	XDCZZ	27192	10250T181C6NM81	....LIGHT, INDICATOR (LOW)	2
21	XDCZZ	27192	10250T181C6NM82	....LIGHT, INDICATOR (MOTOR STOP)...	2
22	XDCZZ	27192	10250TC6N	....LENS, LIGHT (WHITE)	2
23	XDCZZ	27192	10250T101-1M16	....SWITCH, PUSH (HIGH)	2
24	XDOZZ	27192	10250T1	....CONTACT BLOCK, SWITC	2
25	XDCZZ	27192	10250T101-53M22	....SWITCH, PUSH (LOW).....	2
26	PAOZZ	27192	10250T53	....CONTACT, ELECTRICAL (NORMALLY OPEN).....	4
27	XDCZZ	27192	10250T102-51M34	....SWITCH, PUSH (STOP)	2
28	PAOZZ	27192	10250T51	....CONTACT, ELECTRICAL (NORMALLY CLOSED).....	2
29	XDCZZ	27192	10250T102-53M36	....SWITCH, PUSH (EMERGENCY RUN)	2
30	PAOZZ	27192	H1049	....HEATER, THERMAL RELE	6

END OF FIGURE

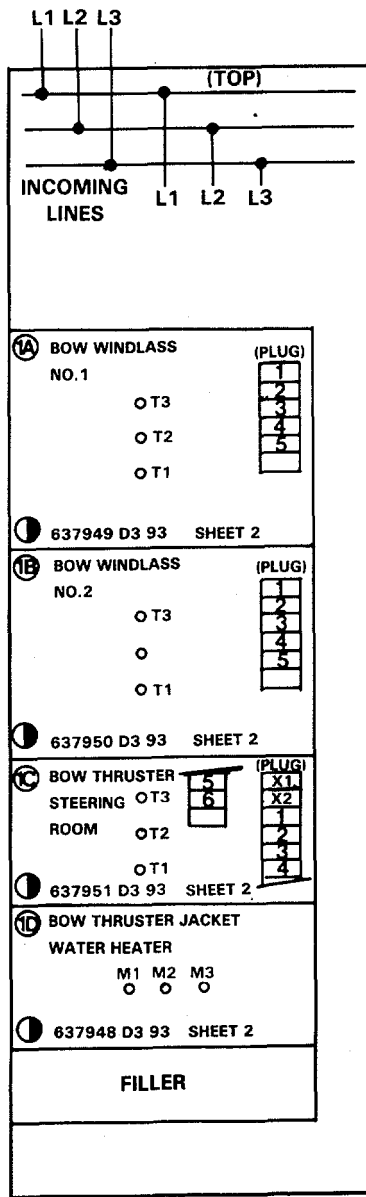


FIGURE 589. Motor Control Center Forward Deck Machinery.

SECTION II

TM55-1905-223-24P-4

(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART		
NO	CODE		NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

GROUP 18 BASIC CRAFT

FIG. 589 MOTOR CONTROL CENTER
(FORWARD DECK MACHINERY

1	XDOOO	27192	AF1067347H	..CONTROL CENTER, MOTO (FORWARD DECK MACHINERY).....	1
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END OF FIGURE

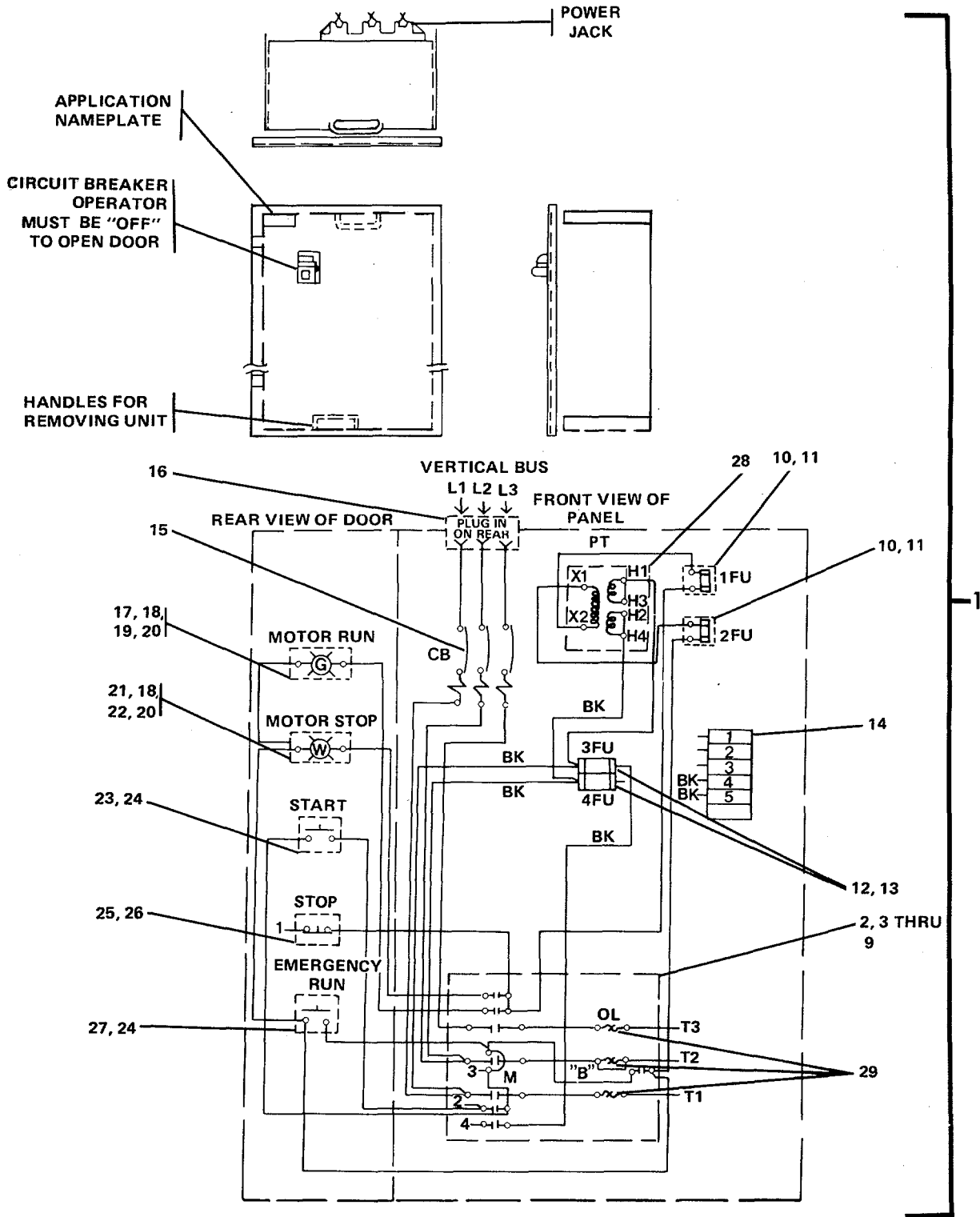


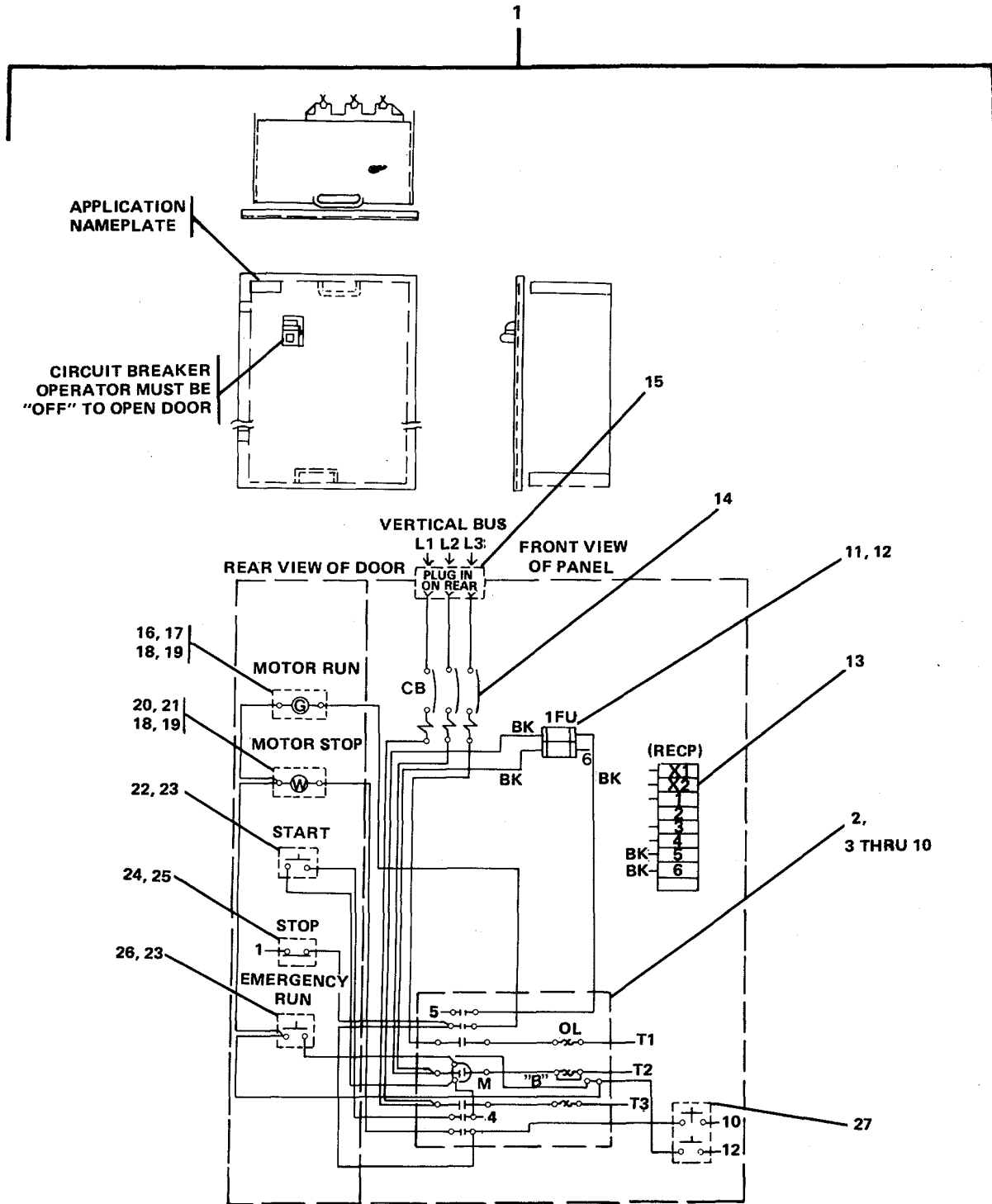
FIGURE 590. Motor Controller (Bow Windless 1 and 2).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 590 MOTOR CONTROLLER(FORWARD (BOW WINDLASS 1 & 2)					
1	XDOOO	27192	6AF1067347	...CONTROLLER, MOTOR (BOW WINDLASS NO.1 & 2).....	2
2	PAOZZ	27192	A10E-2	....STARTER, MOTOR.....	1
3	PAOZZ	27192	6-35-2	.... CONTACT KIT, ELECTRI.....	3
4	XDOZZ	27192	69-2604	....PLATE, ARMATURE SPRI.....	2
5	XDOZZ	27192	17-8955-2	....FRAME, MAGNET.....	2
6	PAOZZ	27192	9-1889-1	....COIL, ELECTRICAL (120V)	1
7	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
8	PAOZZ	27192	C320KB2	....CONTACT, AUXILIARY (NORMALLY OPEN, NORMALLY CLOSED).....	1
9	PAOZZ	27192	C320KA2	....CONTACT ASSEMBLY, EL (NORMALLY CLOSED).....	1
10	XDCZZ	27192	44-1352	....FUSEHOLDER, BLOCK..... (1P, 30A, 250V).	2
11	PACZZ	27192	44-2074-12	....FUSE, CARTRIDGE (14A, 250V).....	2
12	XDOZZ	27192	44-2136	....FUSEHOLDER, BLOCK (2P, 30A, 600V).....	2
13	PACZZ	27192	44-1687-16	....FUSE, CARTRIDGE (10A, 600V).....	2
14	XDOZZ	27192	C382-MF3	....TERMINAL BLOCK (RECEPTACLE)	1
15	PAOZZ	27192	HMCP100RC3	....CIRCUIT BREAKER	1
16	XDOZZ	27192	28-1291-5	....CONNECTOR ASSEMBLY (150A)	1
17	XDCZZ	27192	10250T161NC2N81	....LIGHT, INDICATOR (MOTOR RUN)	1
18	XDCZZ	27192	10250T181	....LIGHT, INDICATOR (120V)	2
19	XDCZZ	27192	10250TC2N	....LENS, LIGHT (GREEN)	1
20	PACZZ	27192	28-2202	....LAMP, INCANDESCENT (NO.755)	2
21	XDCZZ	27192	10250T181NC6NM82	....LIGHT, INDICATOR (MOTOR STOP)...	1
22	XDCZZ	27192	10250TC6N	....LENS, LIGHT (WHITE)	1
23	XDCZZ	27192	10250T101-53M33	....SWITCH, PUSH (START)	1
24	PAOZZ	27192	10250T53	....CONTACT, ELECTRICAL (NORMALLY OPEN).....	2
25	XDCZZ	27192	10250T102-51M34	....SWITCH, PUSH (STOP)	1
26	PAOZZ	27192	10250T51	....CONTACT, ELECTRICAL (NORMALLY CLOSED).....	1
27	XDCZZ	27192	10250T102-53M36	....SWITCH, PUSH (EMERGENCY RUN)	1
28	PAOZZ	27192	42-3537-19	....TRANSFORMER (140VA)	1
29	PAOZZ	27192	H1052	....HEATER, THERMAL RELE	3

END OF FIGURE



019CCS

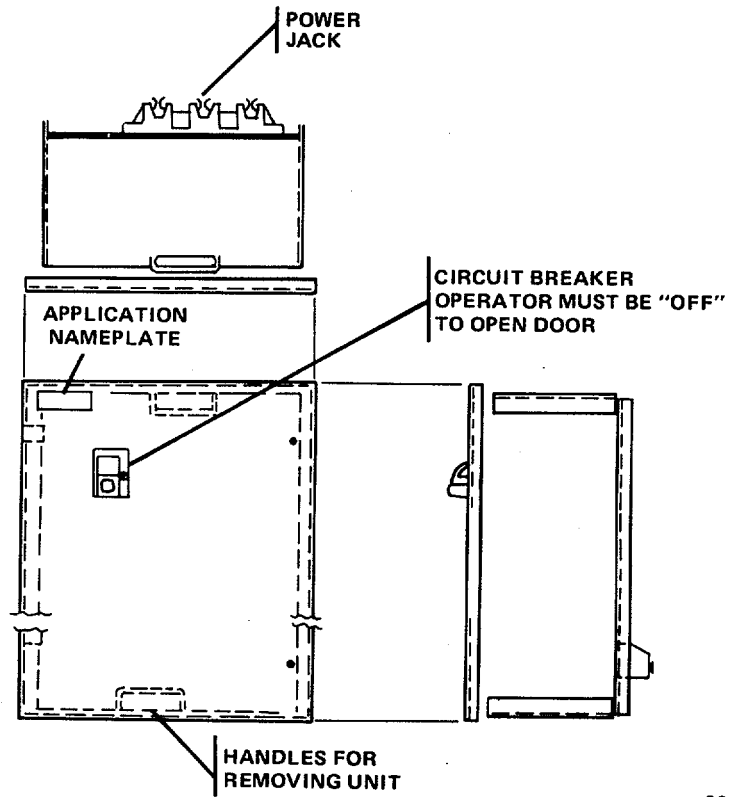
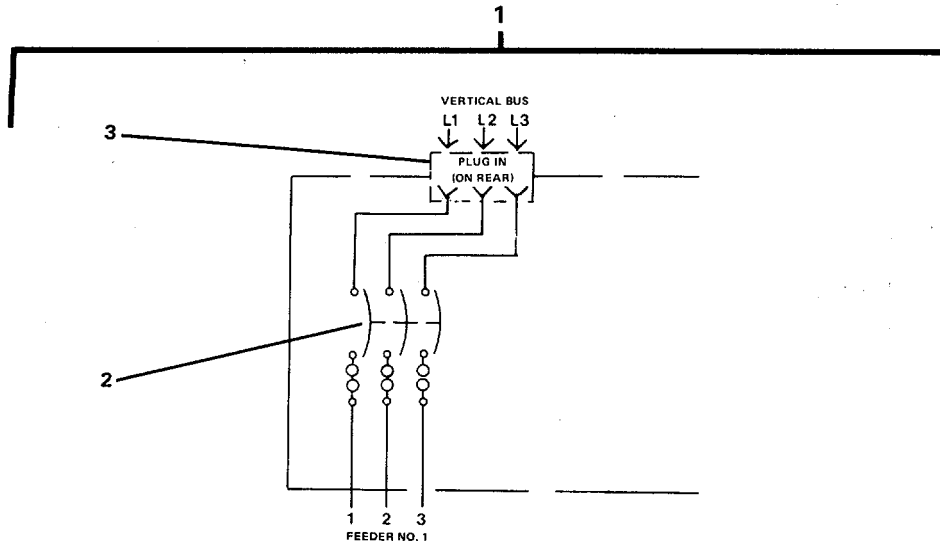
FIGURE 591. Motor Controller (Bow Thruster Steering Motor).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 591 MOTOR CONTROL (BOW THRUSTER STEERING MOTOR)					
1	XDOOO	27192	637951D393	...CONTROLLER, MOTOR (BOW THRUSTER STEERING MOTOR).....	1
2	PAOZZ	27192	A100C-1	....STARTER, MOTOR	1
3	PAOZZ	27192	6-23-2	....CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2765	....SPRING	1
5	PAOZZ	27192	48-1019	....ARMATURE LEVER	1
6	XDOZZ	27192	17-8911	....MAGNET FRAME	1
7	PAOZZ	27192	9-1887-7	....COIL, ELECTRICAL (110V)	1
8	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
9	PAOZZ	27192	C320KB2	....CONTACT, AUXILIARY (NORMALLY OPEN, NORMALLY CLOSED).....	1
10	PAOZZ	27192	C320KA2	....CONTACT ASSEMBLY, EL (NORMALLY CLOSED)	1
11	XDOZZ	27192	44-2136	....FUSEHOLDER, BLOCK (2P, 30A, 600V).....	2
12	PACZZ	27192	44-1687-16	....FUSE, CARTRIDGE (10A, 600V)	2
13	XDOZZ	27192	C382-MF9	....TERMINAL BLOCK (RECEPTACLE)	1
14	PAOZZ	27192	HMCPO007CO	....CIRCUIT BREAKER	1
15	XDOZZ	27192	28-1291-5	....CONNECTOR ASSEMBLY (110V)	1
16	XDCZZ	27192	10250T206NC6NM81	....LIGHT, INDICATOR (MOTOR RUN)....	1
17	XDCZZ	27192	10250TC2N	....LENS, LIGHT (GREEN)	1
18	XDCZZ	27192	10250T181	....LIGHT, INDICATOR (120V)	2
19	PACZZ	27192	28-762	....LAMP, INCANDESCENT (6S6-30V).....	2
20	XDCZZ	27192	10250T206NCNM82	....LIGHT, INDICATOR (MOTOR STOP)...	1
21	XDCZZ	27192	10250TC6N	....LENS, LIGHT (WHITE)	1
22	XDCZZ	27192	10250T101-53M33	....SWITCH, PUSH (START)	1
23	PAOZZ	27192	10250T53	....CONTACT, ELECTRICAL (NORMALLY OPEN)	2
24	XDCZZ	27192	10250T102-51M34	....SWITCH, PUSH (STOP).....	1
25	PAOZZ	27192	10250T51	....CONTACT, ELECTRICAL (NORMALLY CLOSED).....	1
26	XDCZZ	27192	10250T102-53M36	....SWITCH, PUSH (EMERGENCY RUN)	1
27	XDCZZ	27192	10250T101-2	....SWITCH, PUSH	1
28	XDCZZ	27192	10250T2	....SWITCH PUSH (NO. 2, NORMALLY OPEN).....	2

END OF FIGURE



020CCS

FIGURE 592. Controller, Heater (Bow Thruster Jacket Water Heater).

SECTION II

TM55-1905-223-24P-4

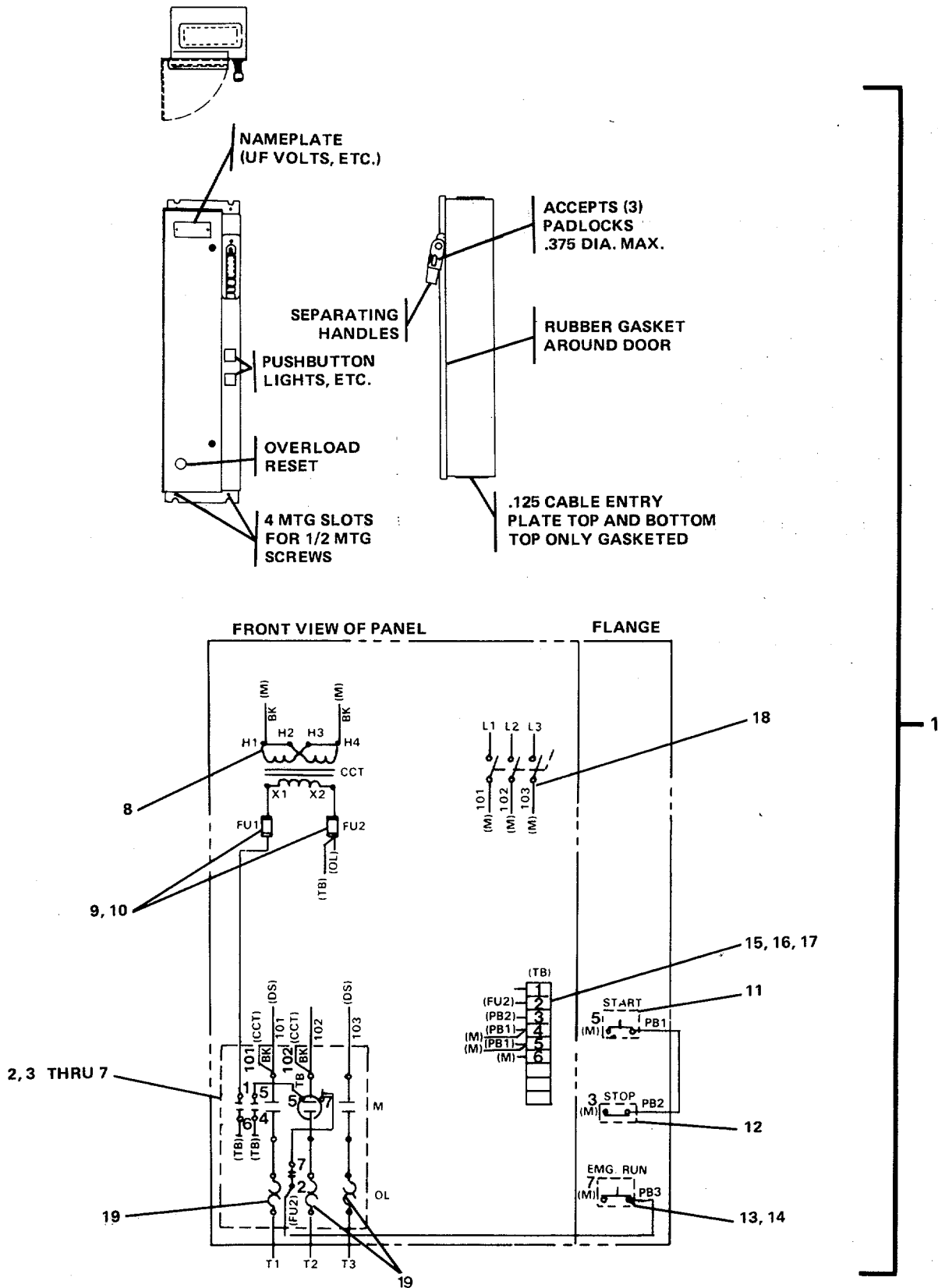
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 18 BASIC CRAFT

FIG. 592 CONTROLLER, HEATER (BOW THRUSTER JACKET WATER HEATER)

1	XDOOO	27192	637948D393	...CONTROLLER (BOW THRUSTER JACKET WATER HEATER).....	1
2	PAOZZ	27192	FS360015A	....CIRCUIT, BREAKER (15AMP).....	1
3	XDOZZ	27192	28-1291-5	....CONNECTOR ASSEMBLY (150A)	1

END OF FIGURE



021CCS

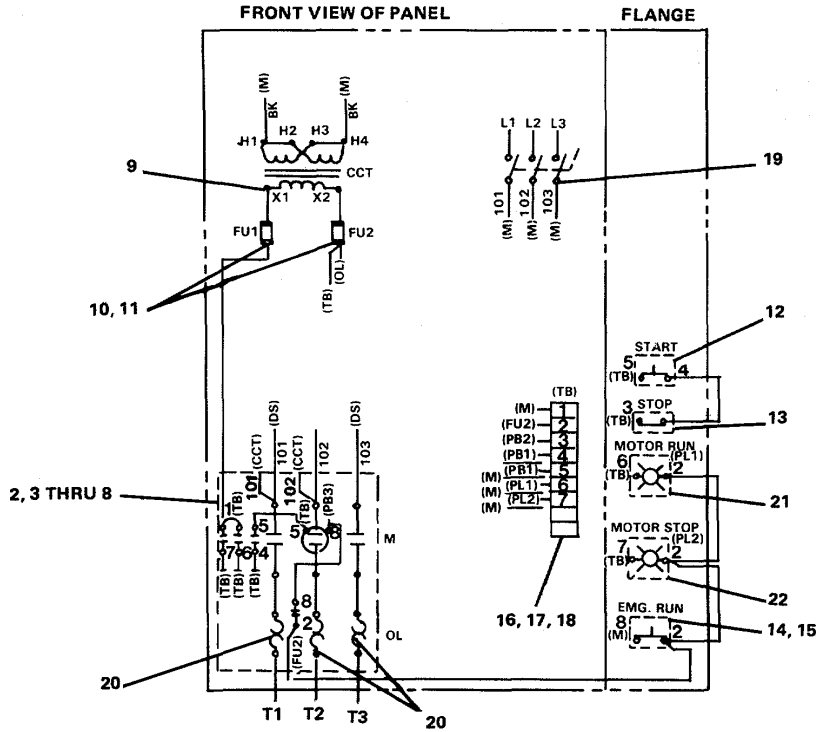
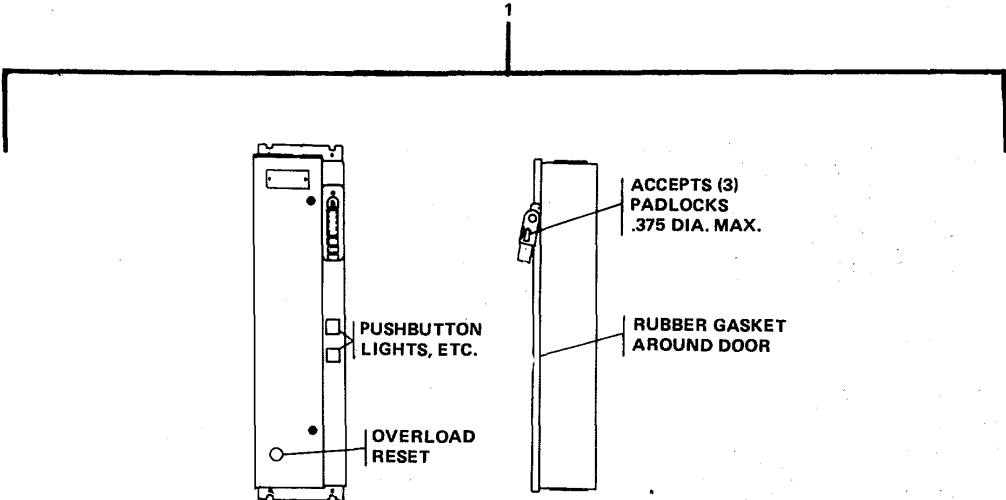
FIGURE 593. Motor Controller (Stern Windlass).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 593 MOTOR CONTROLLER (STERN WINDLASS)					
1	XDOOO	27192	78-1390-0004	..CONTROLLER, MOTOR (STERN WINDLASS).	1
2	PAOZZ	27192	A10FN0	...STARTER, MOTOR	1
3	PAOZZ	27192	6-36-2	....CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2554	....SPRING HELICAL, COMP.....	2
5	PAOZZ	27192	C320KB7	....INTERLOCK (NORMALLY OPEN).....	1
6	PAOZZ	27192	9-1891-1	....COIL, ELECTRICAL	1
7	PAOZZ	27192	C320KA2	....CONTACT ASSEMBLY, EL (NORMALLY CLOSED)	1
8	PAOZZ	27192	44-2272	...TRANSFORMER (200VA)	1
9	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK..... (1P, 30A, 250V)..	2
10	PACZZ	27192	44-579	....FUSE, CARTRIDGE (2AMP, 250V)	2
11	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
12	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP).....	1
13	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN).....	1
14	XDCZZ	27192	10250T2	....SWITCH, PUSH (NO.2 NORMALLY OPEN).....	1
15	XDOZZ	27192	80-5820	...TERMINAL BOARD	3
16	XDOZZ	27192	80-5821	....END, SECTION	1
17	XDOZZ	27192	80-5823	....MARKER STRIP, TERMIN	1
18	XDCZZ	27192	95-776	...SWITCH, ROTARY	1
19	PAOZZ	88026	H1057	...COIL, RADIO FREQUENC	3

END OF FIGURE



022CS

FIGURE 594. Motor Controller (Fire Pump).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 18 BASIC CRAFT

FIG. 594 MOTOR CONTROLLER
(FIRE PUMP)

1	XDOOO	27192	78-1390-0006	..CONTROLLER, MOTOR (FIRE PUMP)	2
2	PAOZZ	27192	A10EN0	...STARTER, MOTOR	1
3	PAOZZ	27192	6-35-2	...CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2554	...SPRING HELICAL, COMP	1
5	PAOZZ	27192	C320KB4	...CONTACT ASSEMBLY, EL	1
6	PAOZZ	27192	9-1889-1	...COIL, ELECTRICAL (110V)	1
7	PAOZZ	27192	C320KA2	...CONTACT ASSEMBLY, EL (NORMALLY CLOSED)	1
8	PAOZZ	27192	C320KA1	...CONTACT ASSEMBLY, EL (NORMALLY OPEN)	1
9	PAOZZ	27192	44-2270	...TRANSFORMER (120VA).....	1
10	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK (1P, 30A, 250V).....	1
11	PACZZ	27192	44-576	...FUSE, CARTRIDGE (1.OA, 250V)	2
12	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
13	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP)	1
14	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN)	1
15	XDCZZ	27192	10250T2	...SWITCH, PUSH (NO. 2, NORMALLY OPEN).....	1
16	XDOZZ	27192	80-5820	...TERMINAL BOARD.....	3
17	XDOZZ	27192	80-5821	...END, SECTION	1
18	XDOZZ	27192	80-5823	...MARKER STRIP, TERMIN	1
19	PAOZZ	27192	95-691	...SWITCH, INTERLOCK (100A)	1
20	PAOZZ	27192	H1051	...HEATER, THERMAL RELE	3
21	PACZZ	27192	10250T34G	...LIGHT, INDICATOR (GREEN)(MOTOR RUN).....	1
22	PACZZ	27192	10250T34W	...LIGHT, INDICATOR (WHITE)(MOTOR STOP).....	1

END OF FIGURE

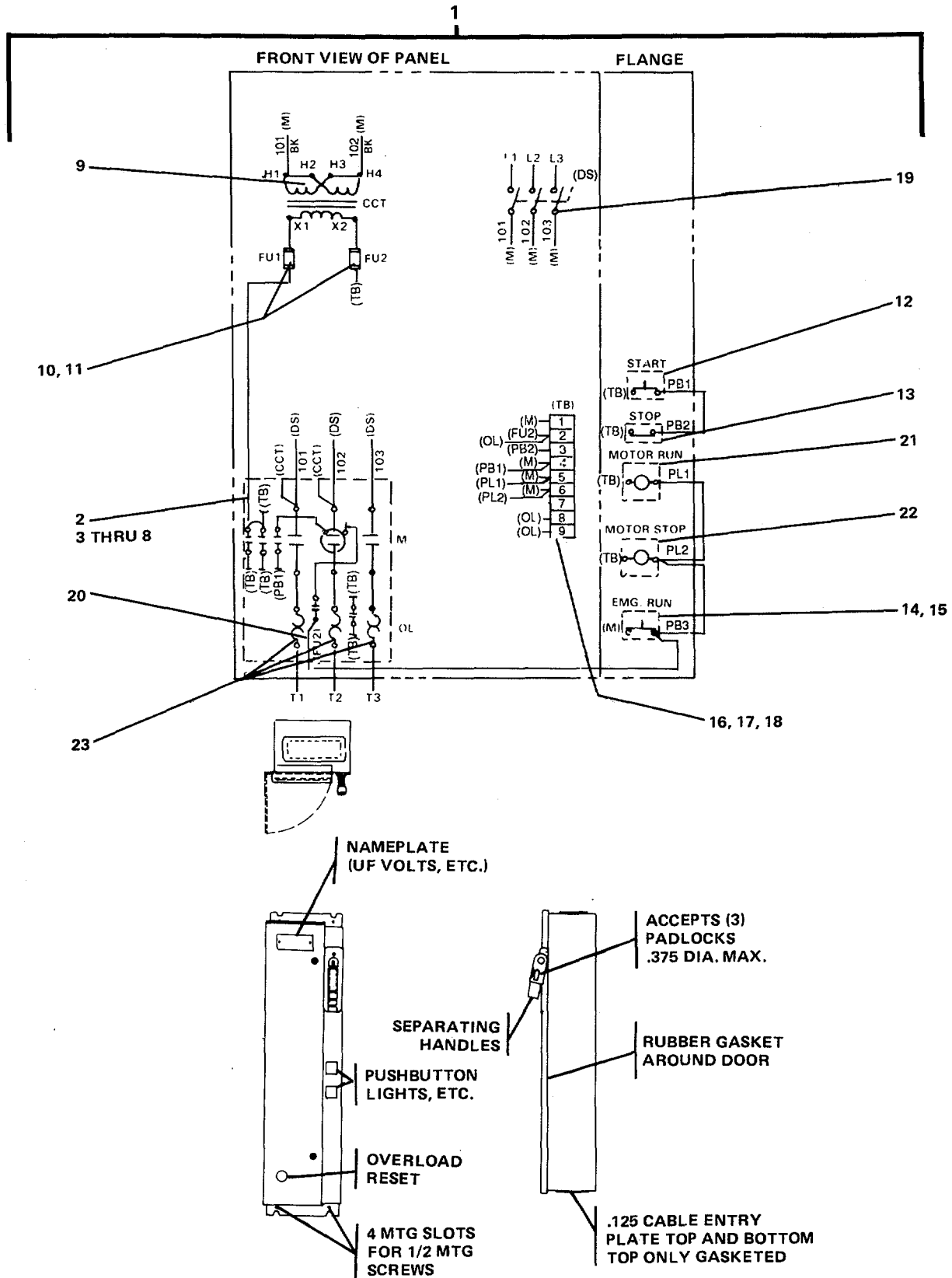


FIGURE 595. Motor Controller (Steering Gear, Hydraulic Pump).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 595 MOTOR CONTROLLER (STEERING GEAR, HYDRAULIC PUMP)					
1	XDOOO	27192	256282	..CONTROLLER, MOTOR (STEERING GEAR HYDRAULIC PUMP).....	1
2	PAOZZ	27192	A10DN0	...STARTER, MOTOR	1
3	PAOZZ	27192	6-34-2	...CONTACT KIT	1
4	XDOZZ	27192	69-2692	....SPRING, HELICAL, COMP	1
5	PAOZZ	27192	C320KB1	...CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
6	PAOZZ	27192	9-2526-1	....COIL, ELECTRICAL (110V)	1
7	PAOZZ	27192	C320KA2	...CONTACT ASSEMBLY, EL (NORMALLY CLOSED).....	1
8	PAOZZ	27192	C320KA1	...CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
9	PAOZZ	27192	10942H59	...TRANSFORMER, POWER	1
10	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK (1P, 30A, 250V).....	2
11	PACZZ	27192	44-2074-23	....FUSEHOLDER, BLOCK (5A, 250V)	2
12	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
13	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP).....	1
14	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN)	1
15	XDCZZ	27192	10250T2	....SWITCH, PUSH (NO. 2, NORMALLY OPEN).....	1
16	XDOZZ	27192	80-5820	...TERMINAL BOARD	3
17	XDOZZ	27192	80-5821	...END, SECTION	1
18	XDOZZ	27192	80-5823	...MARKER STRIP, TERMIN	1
19	PAOZZ	27192	95-704-6	...SWITCH, INTERLOCK (60A)	1
20	PAOZZ	27192	C300KA1	...CONTACT (NORMALLY OPEN)	1
21	PACZZ	27192	10250T34G	...LIGHT, INDICATOR (GREEN)(MOTOR RUN).....	1
22	PACZZ	27192	10250T34W	...LIGHT, INDICATOR (WHITE)(MOTOR STOP)	1
23	PAOZZ	27192	H1044	...HEATER, THERMAL RELE	3

END OF FIGURE

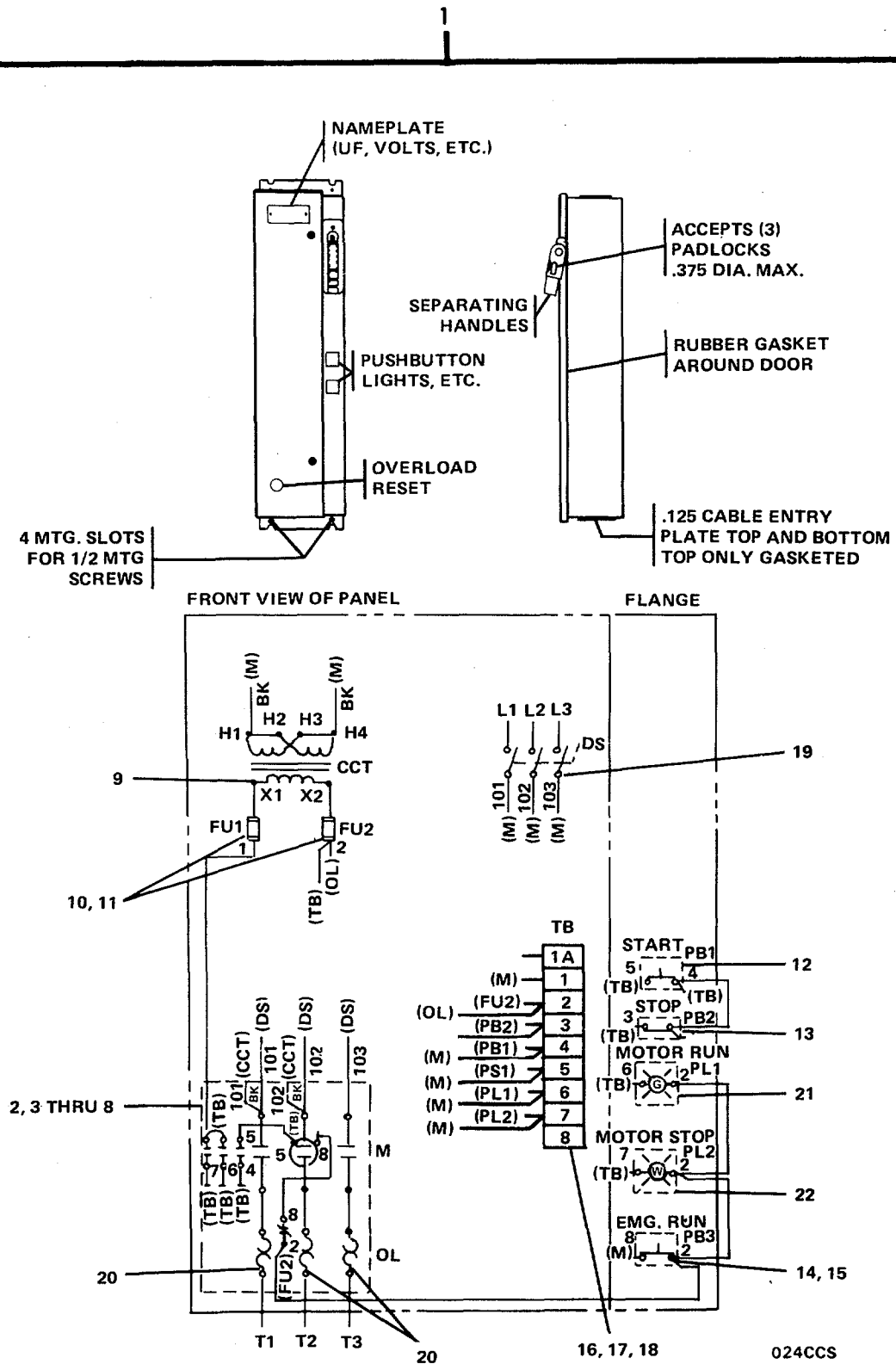


FIGURE 596. Motor Controller (Fresh Water Pump No.1 and 2).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 18 BASIC CRAFT

FIG. 596 MOTOR CONTROLLER (FRESH,
WATER PUMP NO. 1 AND 2

1	XDOOO	27192	256283	..CONTROLLER, MOTOR (FRESH WATER PUMP NO.1&2).....	1
2	PAOZZ	27192	A10CN0	...STARTER, MOTOR	1
3	PAOZZ	27192	6-23-2	.....CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2507	....SPRING, HELICAL, COMP	2
5	PAOZZ	27192	C320KB1	.... CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
6	PAOZZ	27192	9-1887-1	....COIL, ELECTRICAL (110V)	1
7	PAOZZ	27192	C320KA2	....CONTACT ASSEMBLY, EL (NORMALLY CLOSED).....	1
8	PAOZZ	27192	C320KA1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
9	PAOZZ	27192	44-2268	...TRANSFORMER (50VA)	2
10	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK (1P, 30A, 250V).....	2
11	PACZZ	27192	44-574	....FUSE, CARTRIDGE (6AMP, 250V)	2
12	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
13	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP)	1
14	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN)	1
15	XDCZZ	27192	10250T2	....SWITCH, PUSH (NO. 2, NORMALLY OPEN).....	1
16	XDOZZ	27192	80-5820	...TERMINAL BOARD	3
17	XDOZZ	27192	80-5821	...END, SECTION	1
18	XDOZZ	27192	80-5823	...MARKER STRIP, TERMIN	1
19	PAOZZ	27192	95-704-2	...SWITCH, INTERLOCK (30A)	1
20	PAOZZ	27192	H1037	..... HEATER, THERMAL RELE	3
21	PACZZ	27192	10250T34G	.. .LIGHT, INDICATOR (GREEN)(MOTOR RUN).....	1
22	PACZZ	27192	10250T34W	...LIGHT, INDICATOR (WHITE)(MOTOR STOP)	1

END OF FIGURE

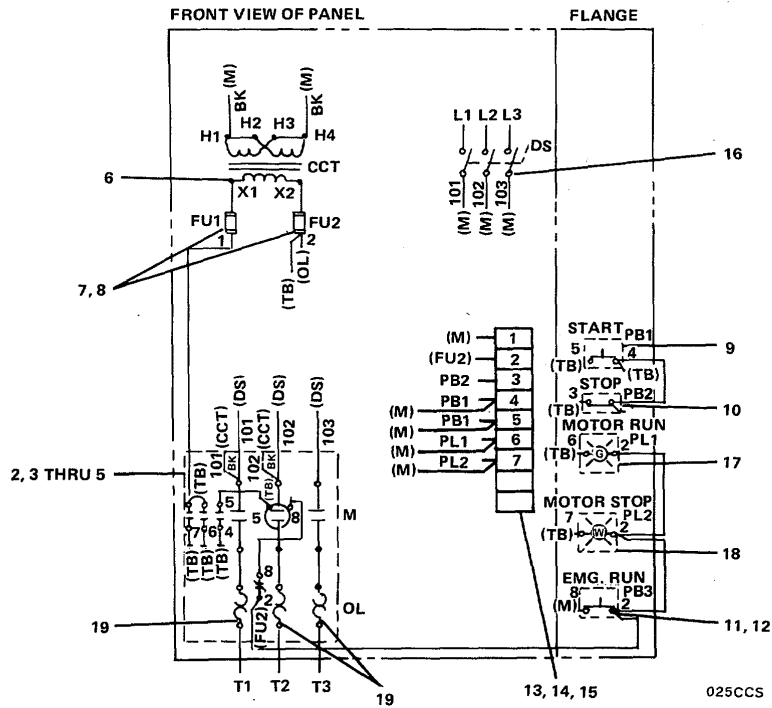
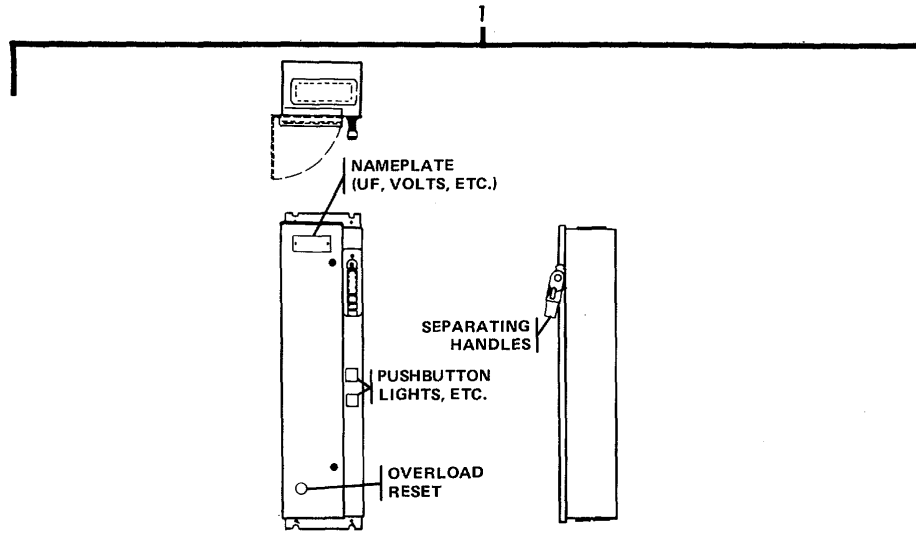


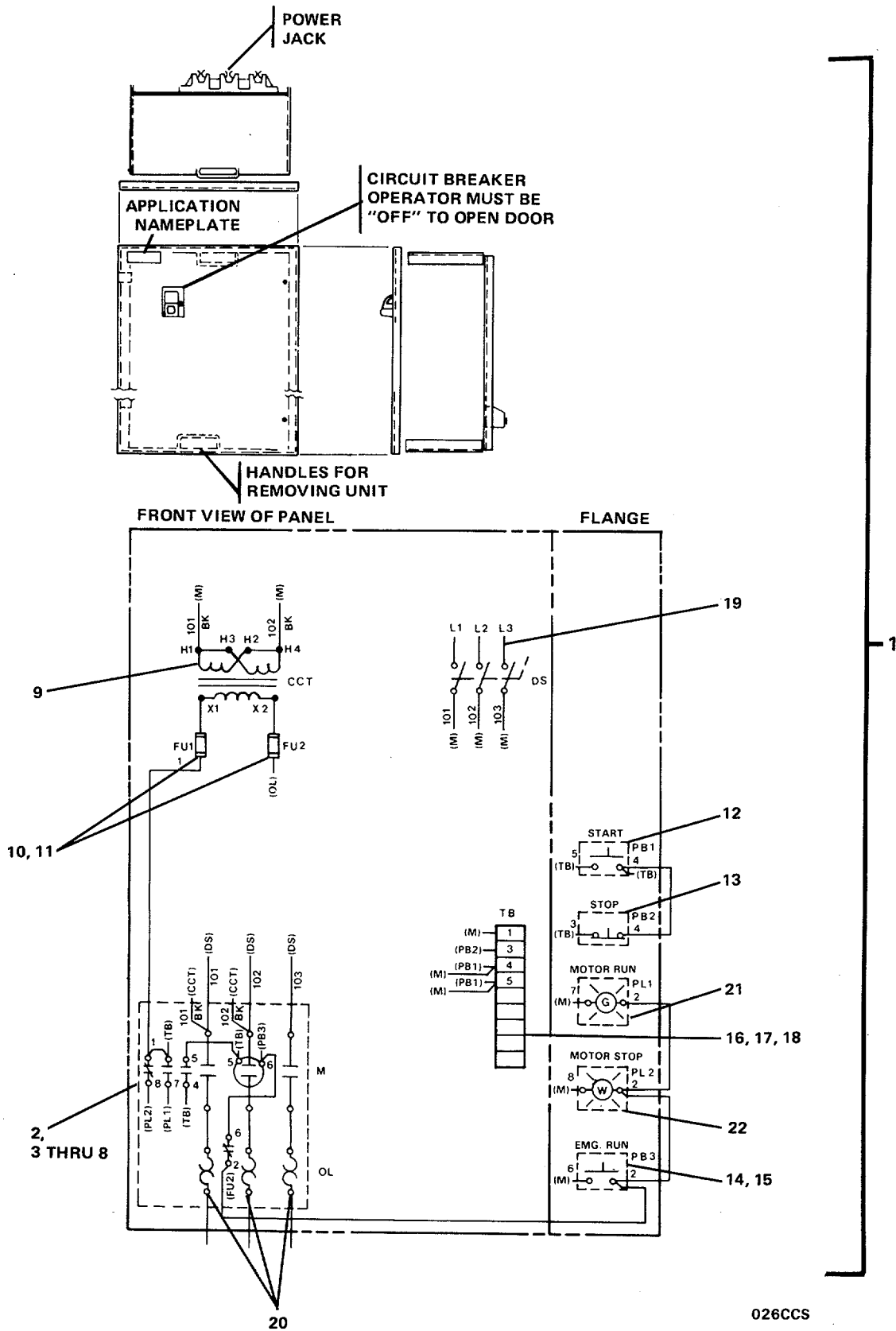
FIGURE 597. Motor Controller (Bilge and Ballast Pump).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 597 MOTOR CONTROLLER (BILGE, AND BALLAST PUMP)					
1	XDOOO	27192	256281	..CONTROLLER, MOTOR (BILGE AND BALLAST PUMP)	1
2	PAOZZ	27192	A10FN0	...STARTER, MOTOR	1
3	PAOZZ	27192	6-36-2	....CONTACT KIT, ELECTRI.....	1
4	PAOZZ	27192	C320KA2	....CONTACT ASSEMBLY, EL (NORMALLY CLOSED).....	1
5	PAOZZ	27192	C320KA1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
6	PAOZZ	27192	44-2272	...TRANSFORMER (200VA)	1
7	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK..... (1P, 30A, 250V)..	2
8	PACZZ	27192	44-579	....FUSE, CARTRIDGE (2AMP, 250V)	2
9	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
10	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP).....	1
11	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN)	1
12	XDCZZ	27192	10250T2	....SWITCH, PUSH (NO, 2, NORMALLY OPEN).....	1
13	XDOZZ	27192	80-5820	...TERMINAL BLOCK.....	3
14	XDOZZ	27192	80-5821	...END, SECTION	1
15	XDOZZ	27192	80-5823	....MARKER STRIP, TERMIN	1
16	XDCZZ	27192	95-776	...SWITCH, ROTARY	1
17	PACZZ	27192	10250T34G	...LIGHT, INDICATOR (GREEN)	1
18	PACZZ	27192	10250T34W	...LIGHT, INDICATOR (WHITE)	1
19	PAOZZ	88026	H1057	...COIL, RADIO FREQUENC	3

END OF FIGURE



026CCS

FIGURE 598. Motor Controller (Fuel Oil Transfer Pump No. 2).

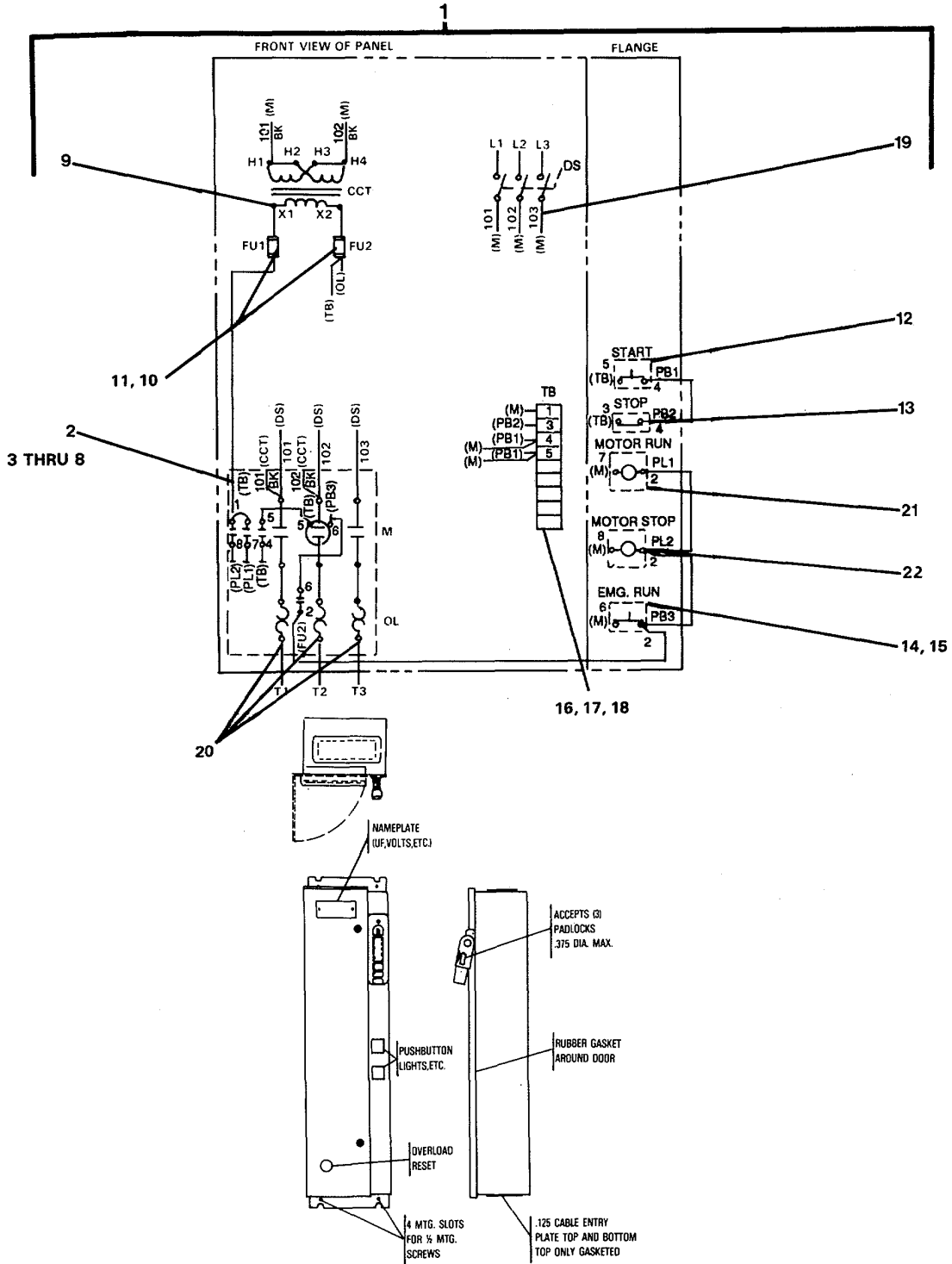
SECTION II		TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	PART FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

GROUP 18 BASIC CRAFT

FIG. 598 MOTOR CONTROLLER (FUEL OIL TRANSFER PUMP NO. 2)

1	XDOOO	27192	256290	..CONTROLLER MOTOR (FUEL OIL TRANSFER PUMP NO. 2)	1
2	PAOZZ	27192	A10CN0	...STARTER, MOTOR	1
3	PAOZZ	27192	6-23-2	...CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2507	...SPRING, HELICAL, COMP	2
5	PAOZZ	27192	C320KB1	...CONTACT ASSEMBLY, EL (NORMALLY OPEN)	1
6	PAOZZ	27192	9-1887-1	...COIL, ELECTRICAL (110V)	1
7	PAOZZ	27192	C320KA2	...CONTACT ASSEMBLY, EL (NORMALLY CLOSED)	1
8	PAOZZ	27192	C320KA1	...CONTACT ASSEMBLY, EL (NORMALLY OPEN)	1
9	PAOZZ	27192	44-2268	...TRANSFORMER (50VA)	1
10	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK (1P, 30A, 250V)	2
11	PACZZ	27192	44-574	...FUSE, CARTRIDGE (6AMP, 250V)	2
12	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
13	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP)	1
14	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN)	1
15	XDCZZ	27192	10250T2	...SWITCH, PUSH (NO. 2, NORMALLY OPEN)	1
16	XDOZZ	27192	80-5820	...TERMINAL BOARD	3
17	XDOZZ	27192	80-5821	...END, SECTION	1
18	XDOZZ	27192	80-5823	...MARKER STRIP, TERMIN	1
19	PAOZZ	27192	95-704-2	...SWITCH, INTERLOCK (30A)	1
20	PAOZZ	27192	H1026	...HEATER, THERMAL RELE	3
21	PACZZ	27192	10250T34G	.. .LIGHT, INDICATOR (GREEN)(MOTOR RUN)	1
22	PACZZ	27192	10250T34W	.. .LIGHT, INDICATOR (WHITE)(MOTOR STOP)	1

END OF FIGURE



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Figure 599. Motor Controller (Galley Exhaust Fans).

SECTION II		TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
GROUP 18 BASIC CRAFT					
FIG. 599 MOTOR CONTROLLER (GALLEY EXHAUST FANS)					
1	XDOOO	27192	256285	..CONTROLLER, MOTOR (GALLEY EXHAUST .. FAN).....	1
2	PAOZZ	27192	A10CN0	...STARTER, MOTOR	1
3	PAOZZ	27192	6-23-2	....CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2507	....SPRING, HELICAL, COMP	2
5	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	2
6	PAOZZ	27192	9-1887-1	....COIL, ELECTRICAL (110V).....	1
7	PAOZZ	27192	C320KA2	....CONTACT ASSEMBLY, EL (NORMALLY CLOSED).....	1
8	PAOZZ	27192	C320KA1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
9	PAOZZ	27192	44-2268	...TRANSFORMER (50VA)	1
10	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK (1P, 30A, 250V).....	2
11	PACZZ	27192	44-574	....FUSE, CARTRIDGE (6AMP, 250V)	2
12	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
13	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP)	1
14	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN)	1
15	XDCZZ	27192	10250T2	....SWITCH, PUSH (NO. 2, NORMALLY OPEN)	1
16	XDOZZ	27192	80-5820	...TERMINAL BOARD	3
17	XDOZZ	27192	80-5821	...END, SECTION.....	1
18	XDOZZ	27192	80-5823	... MARKER STRIP, TERMIN	1
19	PAOZZ	27192	95-704-2	...SWITCH, INTERLOCK (30A)	1
20	PAOZZ	27192	H1021	...HEATER, THERMAL RELE	3
21	PACZZ	27192	10250T34G	...LIGHT, INDICATOR (GREEN)(MOTOR RUN).....	1
22	PACZZ	27192	10250T34W	...LIGHT, INDICATOR (WHITE)(MOTOR STOP).....	1

END OF FIGURE

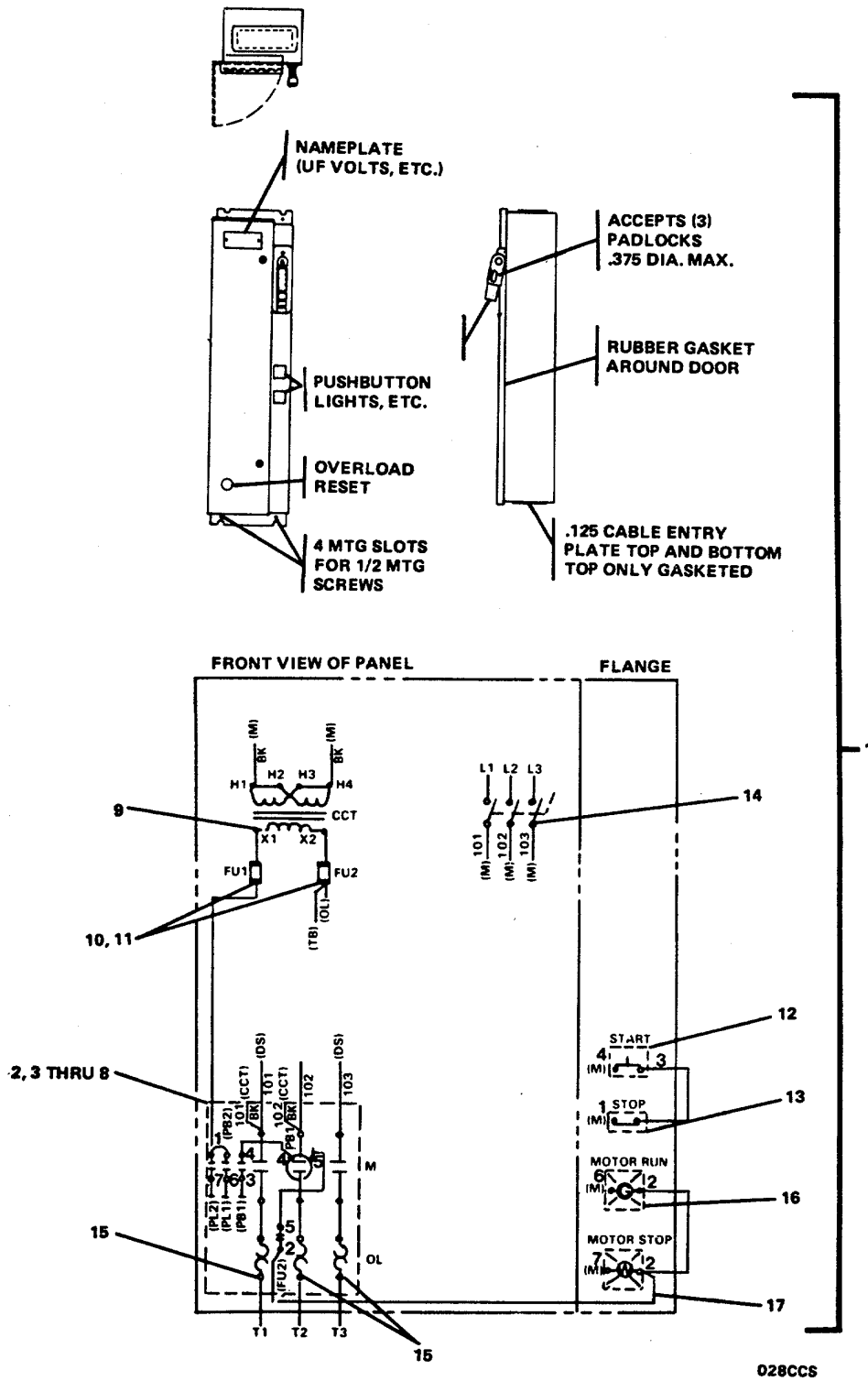
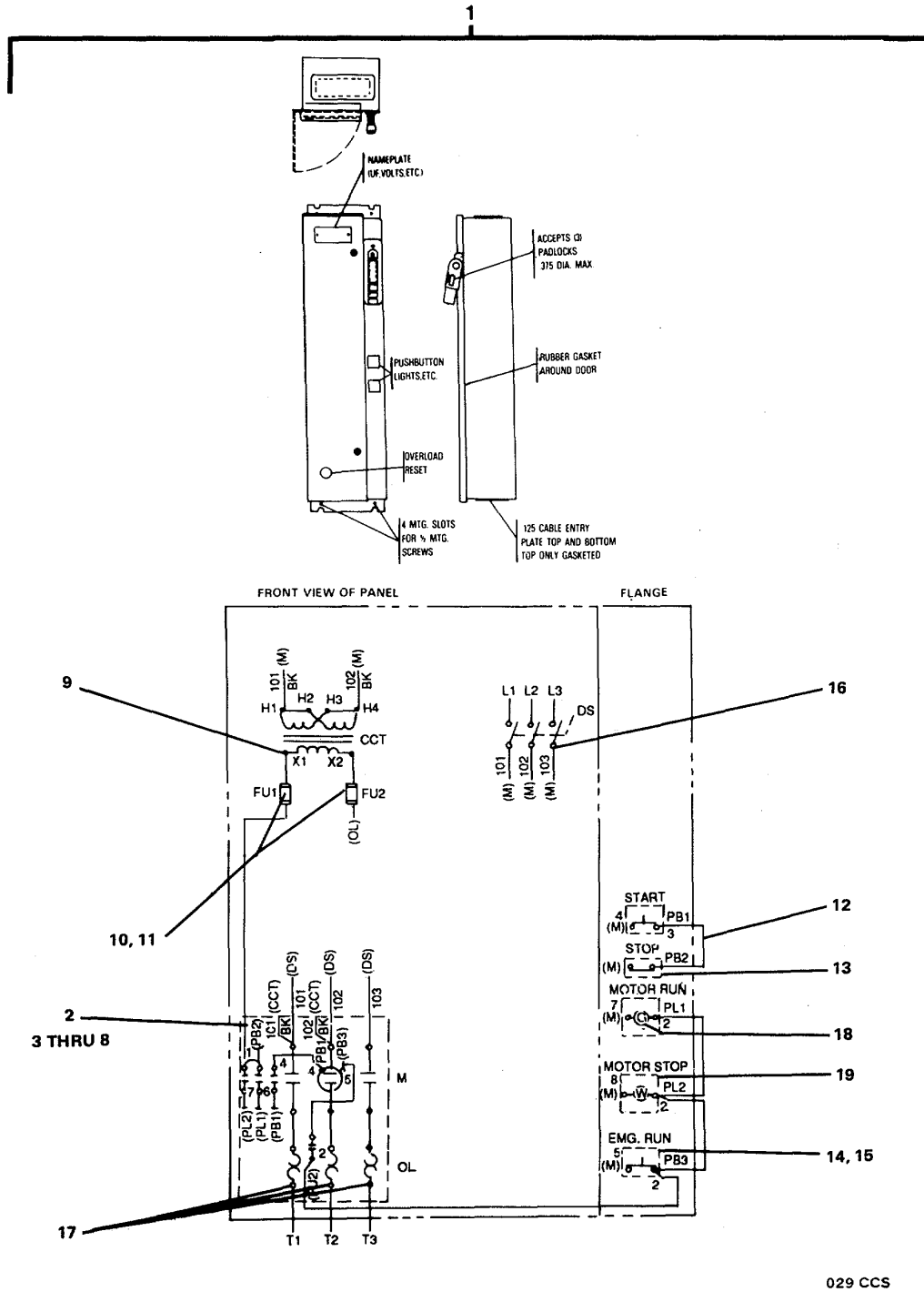


Figure 600. Motor controller (Lavatory Exhaust Fan).

SECTION II		TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE		NUMBER		
GROUP 18 BASIC CRAFT					
FIG. 600 MOTOR CONTROLLER (LAVATORY EXHAUST FAN)					
1	XDOOO	27192	256286	..CONTROLLER, MOTOR (LAVATORY EXHAUST FAN).....	1
2	PAOZZ	27192	A10CN0	...STARTER, MOTOR	1
3	PAOZZ	27192	6-23-2	....CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2507	....SPRING, HELICAL, COMP	2
5	PAOZZ	27192	C320KB1	.... CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
6	PAOZZ	27192	9-1887-1	....COIL, ELECTRICAL (100V)	1
7	PAOZZ	27192	C320KA2	....CONTACT ASSEMBLY, EL (NORMALLY CLOSED).....	1
8	PAOZZ	27192	C320KA1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
9	PAOZZ	27192	44-2268	....TRANSFORMER (50VA)	1
10	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK..... (1P, 30A, 250V)..	2
11	PACZZ	27192	44-574	....FUSE, CARTRIDGE (6AMP, 250V)	2
12	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
13	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP)	1
14	PAOZZ	27192	95-704-2	...SWITCH, INTERLOCK (30A)	1
15	PAOZZ	27192	H1117	...PROTECTOR, THERMAL-O	3
16	PACZZ	27192	10250T34G	...LIGHT, INDICATOR (GREEN)(MOTOR RUN).....	1
17	PACZZ	27192	10250T34W	...LIGHT, INDICATOR (WHITE)(MOTOR STOP).....	1

END OF FIGURE



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Figure 601. Motor Controller (Steering Gear Exhaust Fan).

SECTION II		TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
GROUP 18 BASIC CRAFT					
FIG. 601 MOTOR CONTROLLER (STEERING GEAR EXHAUST FAN)					
1	XDOOO	27192	256287	..CONTROLLER, MOTOR (STEERING GEAR EXHAUST FAN).....	1
2	PAOZZ	27192	A10CN0	...STARTER, MOTOR	1
3	PAOZZ	27192	6-23-2	....CONTACT KIT , ELECTRI	1
4	XDOZZ	27192	69-2507	....SPRING, HELICAL, COMP	2
5	PAOZZ	27192	C320KB1	.... CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
6	PAOZZ	27192	9-1887-1	....COIL, ELECTRICAL (110V)	1
7	PAOZZ	27192	C320KA2	....CONTACT ASSEMBLY, EL (NORMALLY CLOSED).....	1
8	PAOZZ	27192	C320KA1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
9	PAOZZ	27192	44-2268	...TRANSFORMER (50VA)	1
10	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK..... (1P, 30A, 250V)..	2
11	PACZZ	27192	44-574	....FUSE, CARTRIDGE (6AMP, 250V)	2
12	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
13	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP)	1
14	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN)	1
15	XDCZZ	27192	10250T2	....SWITCH, PUSH (NO. 2, NORMALLY OPEN).....	1
16	PAOZZ	27192	95-704-2	...SWITCH, INTERLOCK (30A)	1
17	PAOZZ	27192	H1117	...PROTECTOR, THERMAL-O	3
18	PACZZ	27192	10250T34G	...LIGHT, INDICATOR (GREEN)(MOTOR RUN).....	1
19	PACZZ	27192	10250T34W	...LIGHT, INDICATOR (WHITE)(MOTOR STOP).....	1

END OF FIGURE

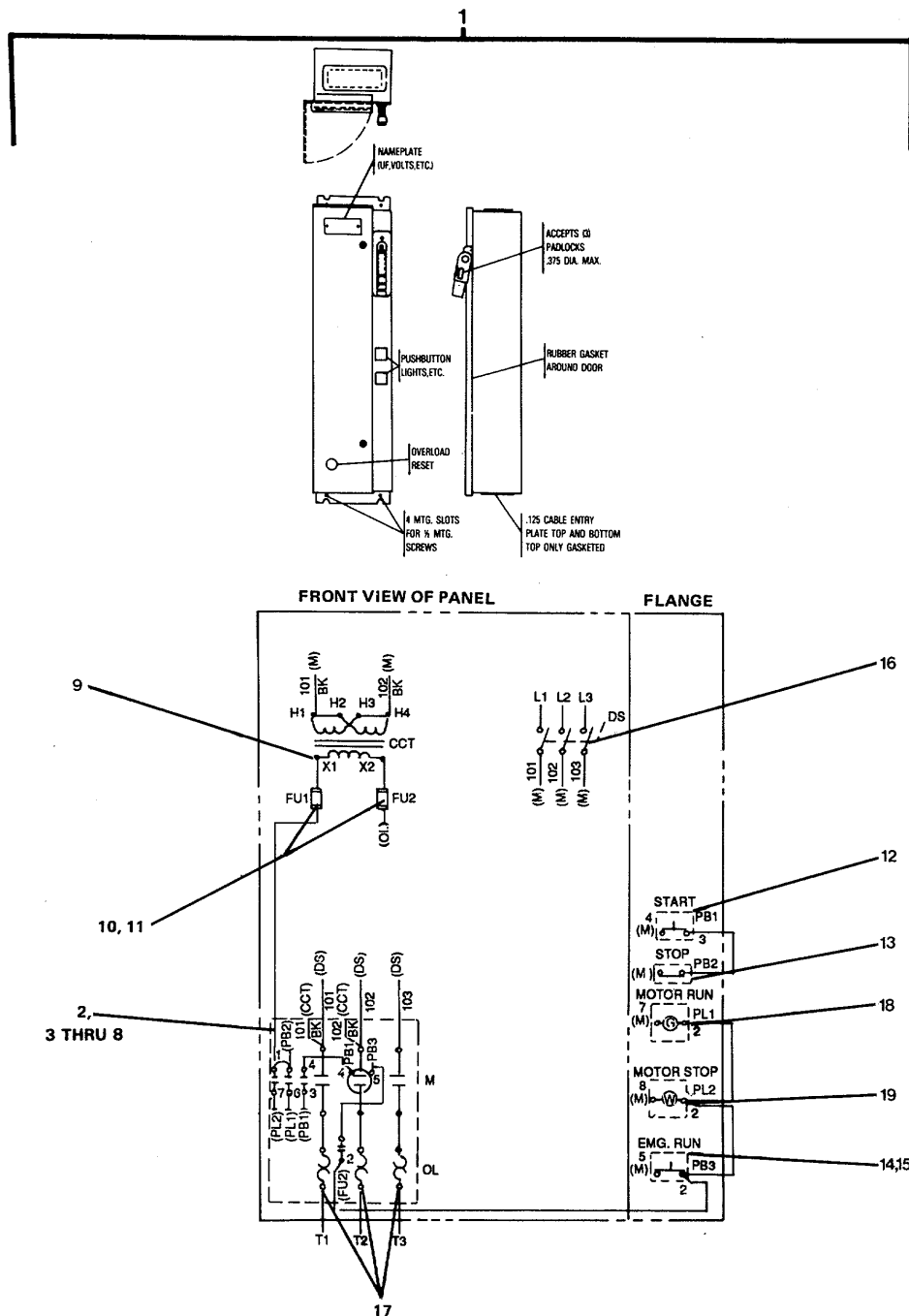
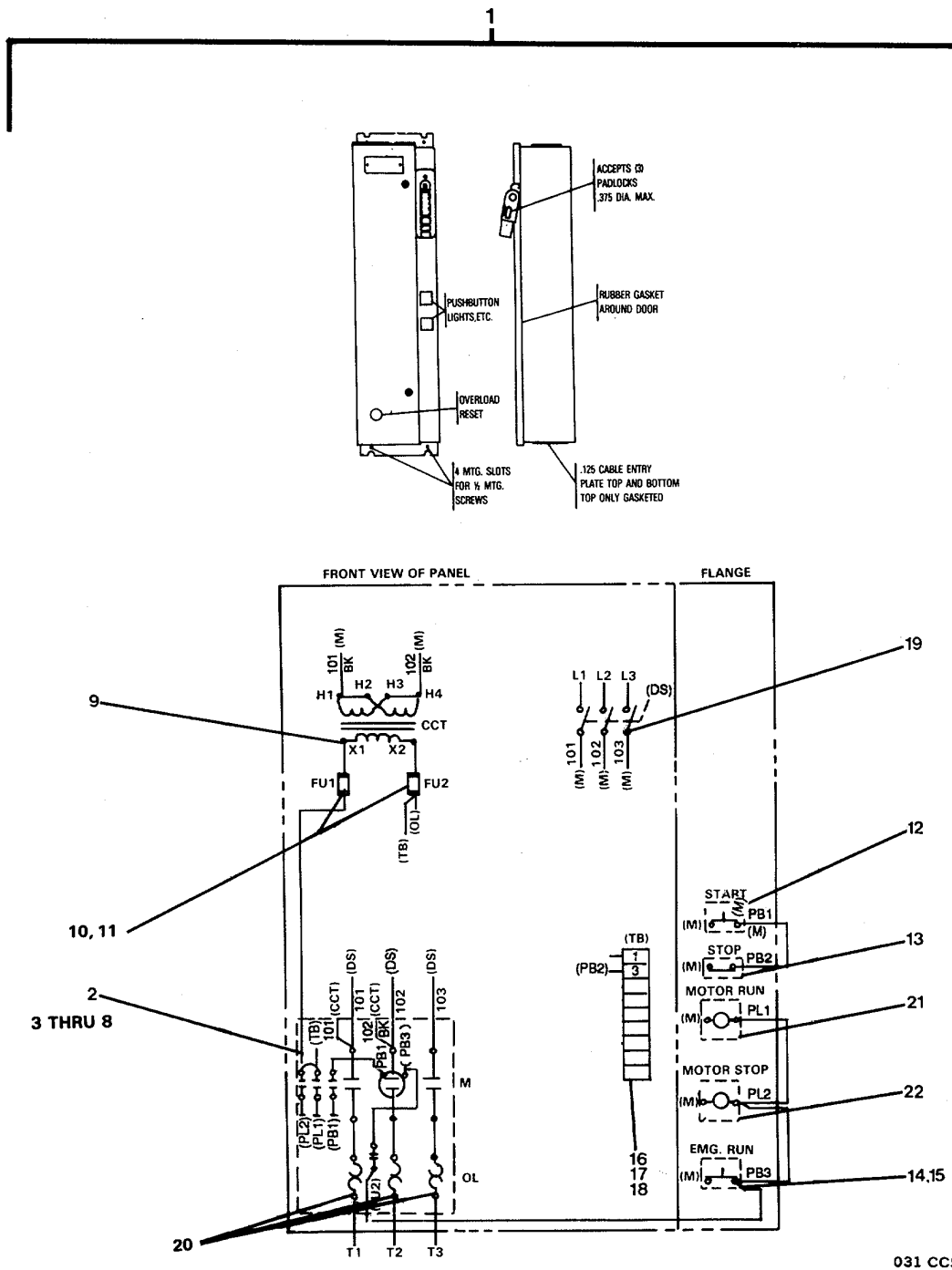


Figure 602. Motor controller (Tunnel Supply Fan).

SECTION II		TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	PART			
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
GROUP 18 BASIC CRAFT					
FIG. 602 MOTOR CONTROLLER (TUNNEL SUPPLY FAN)					
1	XDOOO	27192	256287	..CONTROLLER, MOTOR (TUNNEL SUPPLY..... FAN).....	1
2	PAOZZ	27192	A10CN0	...STARTER, MOTOR	1
3	PAOZZ	27192	6-23-2	....CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2507	....SPRING, HELICAL, COMP	2
5	PAOZZ	27192	C320KB1	.... CONTACT ASSEMBLY, EL (NORMALLY	1
				OPEN).....	
6	PAOZZ	27192	9-1887-1	....COIL, ELECTRICAL (110V)	1
7	PAOZZ	27192	C320KA2	....CONTACT ASSEMBLY, EL (NORMALLY	1
				CLOSED).....	
8	PAOZZ	27192	C320KA1	....CONTACT ASSEMBLY, EL (NORMALLY	1
				OPEN)	
9	PAOZZ	27192	44-2268	...TRANSFORMER (50VA)	1
10	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK..... (1P, 30A, 250V)..	2
11	PACZZ	27192	44-574	....FUSE, CARTRIDGE (6AMP, 250V).....	2
12	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START).....	1
13	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP).....	1
14	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN) ...	1
15	XDCZZ	27192	10250T2	....SWITCH, PUSH (NO. 2, NORMALLY	1
				OPEN).....	
16	PAOZZ	27192	95-704-2	...SWITCH, INTERLOCK (30A)	1
17	PAOZZ	27192	H1024	...COIL, ELECTRICAL	3
18	PACZZ	27192	10250T34G	...LIGHT, INDICATOR (GREEN)(MOTOR	1
				RUN).....	
19	PACZZ	27192	10250T34W	...LIGHT, INDICATOR (WHITE)(MOTOR	1
				STOP)	

END OF FIGURE



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Figure 603. Motor Controller (Bow Thruster Supply Fan).

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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TM55-1905-223-24P-4

GROUP 18 BASIC CRAFT

FIG. 603 MOTOR CONTROLLER
(BOW THRUSTER SUPPLY FAN)

1	XDOOO	27192	256284	..CONTROLLER, MOTOR (BOW THRUSTER..... SUPPLY FAN)	1
2	PAOZZ	27192	A10CN0	...STARTER, MOTOR.....	1
3	PAOZZ	27192	6-23-2	....CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2507	....SPRING, HELICAL, COMP	2
5	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY, EL (NORMALLY	1
				OPEN).....	
6	PAOZZ	27192	9-1887-1	....COIL, ELECTRICAL (11V).....	1
7	PAOZZ	27192	C320KA2	... CONTACT ASSEMBLY, EL (NORMALLY	1
				CLOSED).....	
8	PAOZZ	27192	C320KA1	.... CONTACT ASSEMBLY, EL (NORMALLY	1
				OPEN).....	
9	PAOZZ	27192	44-2268	...TRANSFORMER (50VA)	1
10	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK (1P, 30A, 250V).....	2
11	PACZZ	27192	44-574	....FUSE, CARTRIDGE (6AMP, 250V)	2
12	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
13	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP)	1
14	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN)	1
15	XDCZZ	27192	10250T2	....SWITCH, PUSH (NO. 2, NORMALLY	1
				OPEN).....	
16	XDOZZ	27192	80-5820	...TERMINAL BOARD	3
17	XDOZZ	27192	80-5821	...END, SECTION	1
18	XDOZZ	27192	80-5823	...MARKER STRIP, TERMIN.....	1
19	PAOZZ	27192	95-704-2	...SWITCH, INTERLOCK (30A)	1
20	PAOZZ	27192	H1035	...HEATER, THERMAL RELE	3
21	PACZZ	27192	10250T34G	...LIGHT, INDICATOR (GREEN)(MOTOR	1
				RUN).....	
22	PACZZ	27192	10250T34W	...LIGHT, INDICATOR (WHITE)(MOTOR	1
				STOP)	

END OF FIGURE

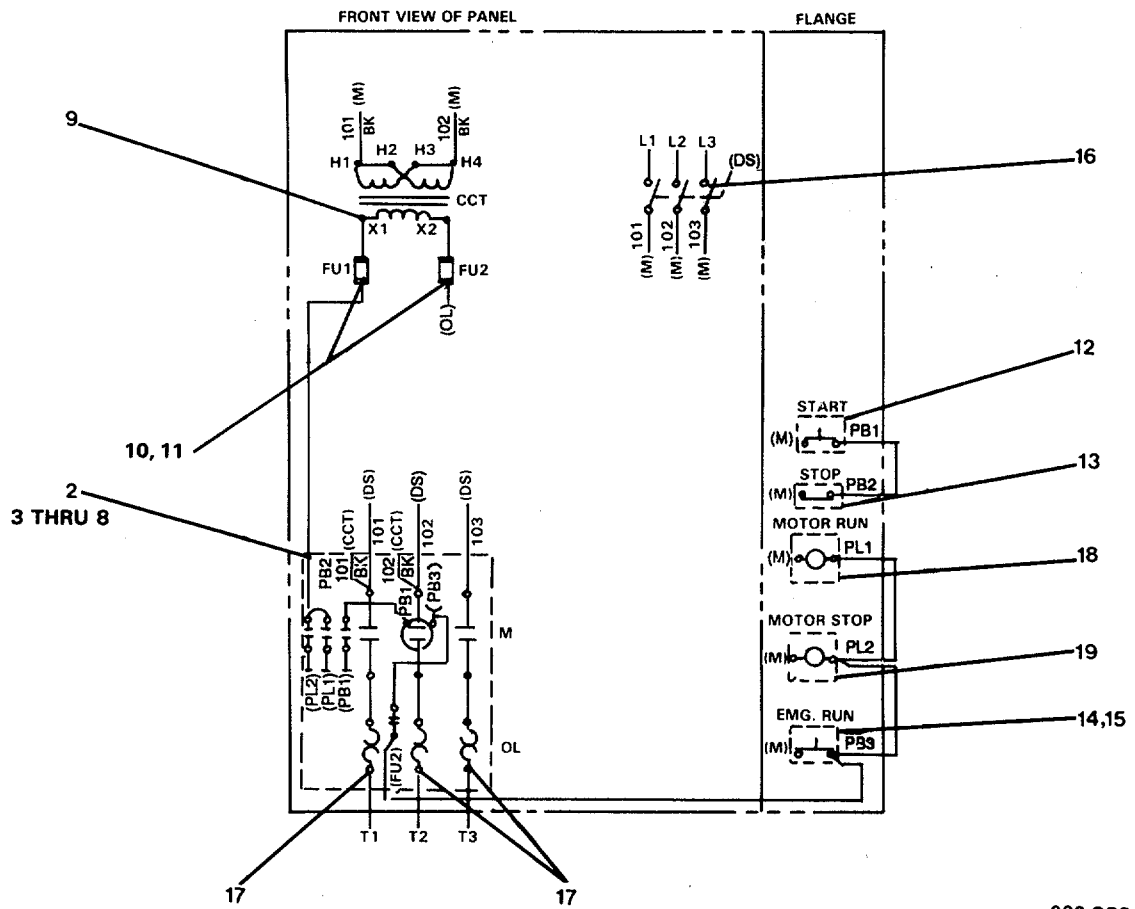
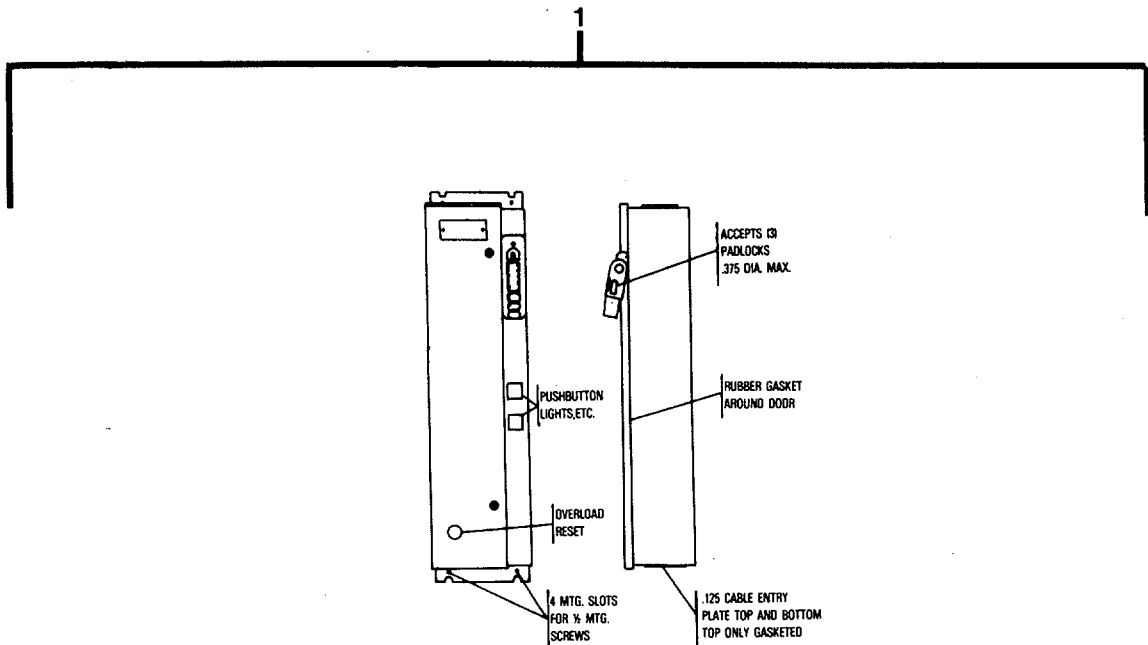


Figure 604. Motor Controller (Emergency Generator Room Supply Fan).

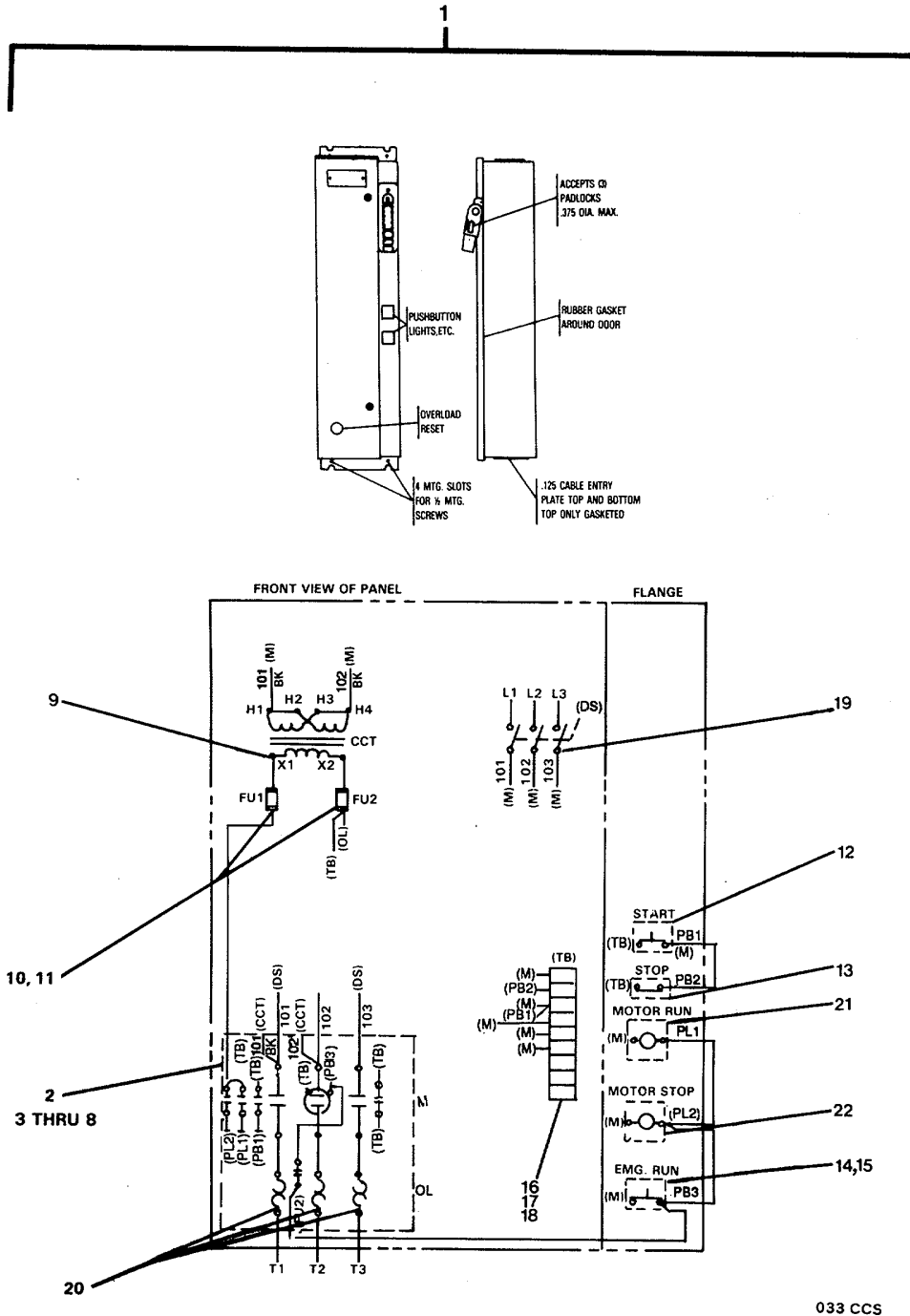
SECTION II	TM55-1905-223-24P-4				
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	PART			
NO	CODE	FSCM	NUMBER	DESCRIPTION AND	USABLE ON CODES(UOC)
QTY					

GROUP 18 BASIC CRAFT

FIG. 604 MOTOR CONTROLLER
(EMERGENCY GENERATOR ROOM
SUPPLY FAN)

1	XDOOO	27192	256287	..CONTROLLER, MOTOR (EMERGENCY GENERATOR ROOM SUPPLY FAN).....	1
2	PAOZZ	27192	A10CN0	...STARTER, MOTOR	1
3	PAOZZ	27192	6-23-2	....CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2507	....SPRING, HELICAL, COMP.....	2
5	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
6	PAOZZ	27192	9-1887-1	....COIL, ELECTRICAL (100V)	1
7	PAOZZ	27192	C320KA2	....CONTACT ASSEMBLY, EL (NORMALLY CLOSED).....	1
8	PAOZZ	27192	C320KA1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN)	1
9	PAOZZ	27192	44-2268	...TRANSFORMER (50VA)	1
10	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK..... (1P, 30A, 250V)..	2
11	PACZZ	27192	44-574	....FUSE, CARTRIDGE (6AMP, 250V)	2
12	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
13	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP)	1
14	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN) .	1
15	XDCZZ	27192	10250T2	....SWITCH, PUSH (NO. 2, NORMALLY OPEN).....	1
16	PAOZZ	27192	95-704-2	...SWITCH, INTERLOCK (30A)	1
17	PAOZZ	27192	H1117	...PROTECTOR, THERMAL-O	3
18	PACZZ	27192	10250T34G	...LIGHT, INDICATOR (GREEN)(MOTOR RUN).....	1
19	PACZZ	27192	10250T34W	...LIGHT, INDICATOR (WHITE)(MOTOR STOP)	1

END OF FIGURE



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Figure 605. Motor Controller (Galley Makeup Supply Fan).

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

GROUP 18 BASIC CRAFT

FIG. 605 MOTOR CONTROLLER (GALLEY MAKEUP SUPPLY FAN)

1	XDOOO	27192	256288	..CONTROLLER, MOTOR (GALLEY MAKEUP SUPPLY FAN).....	1
2	PAOZZ	27192	A10CN0	...STARTER, MOTOR	1
3	PAOZZ	27192	6-23-2	....CONTACT KIT, ELECTRI..	1
4	XDOZZ	27192	69-2507	....SPRING, HELICAL, COMP	2
5	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
6	PAOZZ	27192	9-1887-1	....COIL, ELECTRICAL..... (110V).....	1
7	PAOZZ	27192	C320KA2	....CONTACT ASSEMBLY, EL (NORMALLY CLOSED).....	1
8	PAOZZ	27192	C320KA1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN)	1
9	PAOZZ	27192	44-2268	...TRANSFORMER (50VA)	1
10	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK..... (1P, 30A, 250V)..	2
11	PACZZ	27192	44-574	....FUSE, CARTRIDGE (6AMP, 250V)	2
12	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
13	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP)	1
14	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN)	1
15	XDCZZ	27192	10250T2	....SWITCH, PUSH (NO. 2, NORMALLY OPEN).....	1
16	XDOZZ	27192	80-5820	...TERMINAL BOARD.....	3
17	XDOZZ	27192	80-5821	...END, SECTION.....	3
18	XDOZZ	27192	80-5823	...MARKER STRIP, TERMIN	1
19	PAOZZ	27192	95-704-2	...SWITCH, INTERLOCK (30A)	1
20	PAOZZ	27192	H1021	...HEATER, THERMAL RELE	3
21	PACZZ	27192	10250T34G	...LIGHT, INDICATOR (GREEN)(MOTOR RUN).....	1
22	PACZZ	27192	10250T34W	...LIGHT, INDICATOR (WHITE)(MOTOR STOP)	1

END OF FIGURE

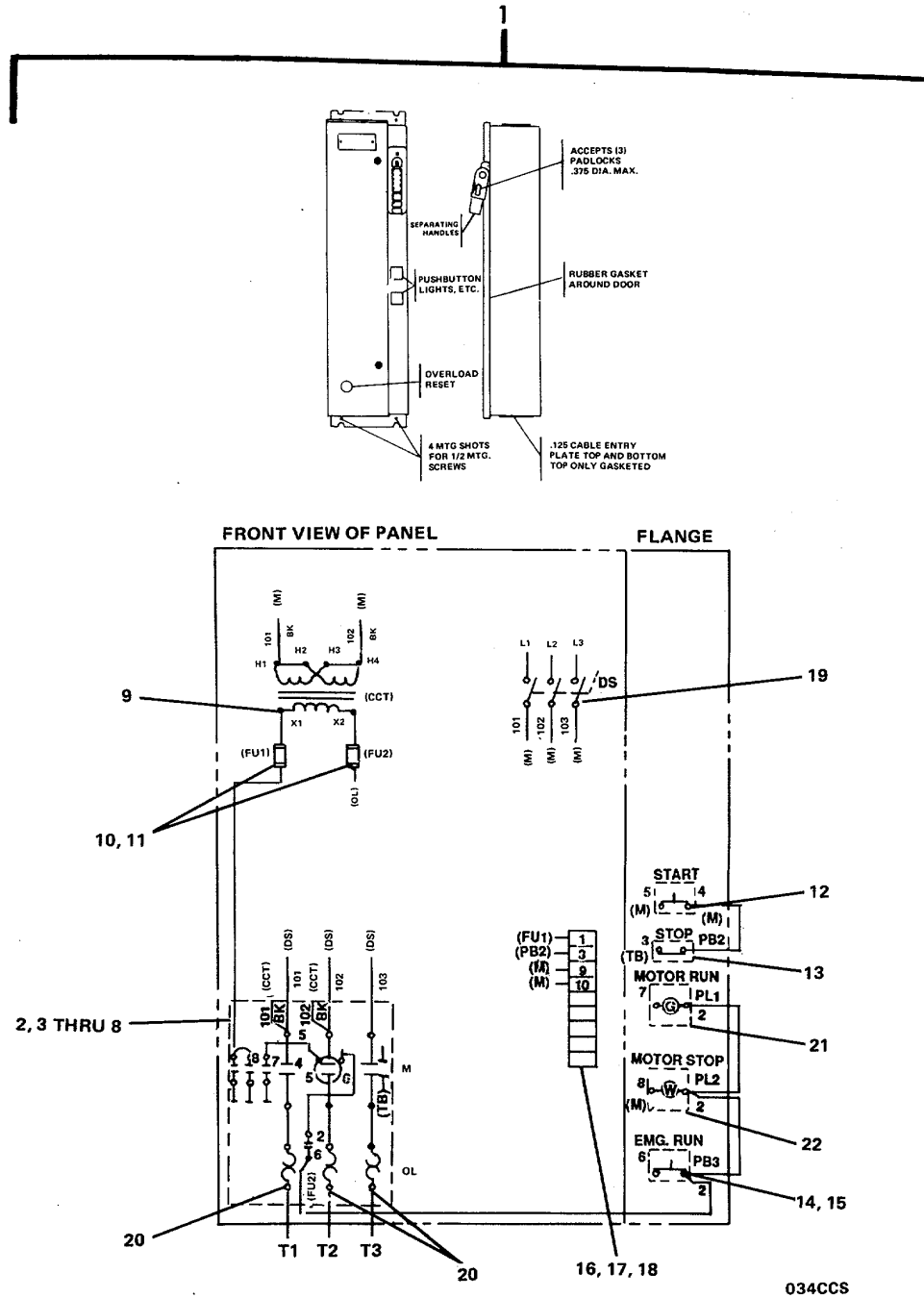


Figure 606. Motor Controller (Galley Vent Hood Fan).

SECTION II		TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY
GROUP 18 BASIC CRAFT					
FIG. 606 MOTOR CONTROLLER (GALLEY VENT HOOD FAN)					
1	XDOOO	27192	256285	..CONTROLLER, MOTOR (GALLEY VENT HOOD FAN).....	1
2	PAOZZ	27192	A10CN0	...STARTER, MOTOR.....	1
3	PAOZZ	27192	6-23-2	....CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2507	....SPRING, HELICAL, COMP	2
5	PAOZZ	27192	C320KB1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
6	PAOZZ	27192	9-1887-1	....COIL, ELECTRICAL (11V).....	1
7	PAOZZ	27192	C320KA2	....CONTACT ASSEMBLY, EL (NORMALLY CLOSED)	1
8	PAOZZ	27192	C320KA1	....CONTACT ASSEMBLY, EL (NORMALLY OPEN)	1
9	PAOZZ	27192	44-2268	...TRANSFORMER (50VA)	1
10	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK (1P, 30A, 250V).....	2
11	PACZZ	27192	44-574	....FUSE, CARTRIDGE (6AMP, 250V)	2
12	XCFZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
13	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP)	1
14	XDCZZ	27192	10250T122	...SWITCH, PUSH (EMERGENCY RUN)	1
15	XDCZZ	27192	10250T2	....SWITCH, PUSH (NO. 2, NORMALLY OPEN).....	1
16	XDOZZ	27192	80-5820	...TERMINAL BOARD.....	3
17	XDOZZ	27192	80-5821	...END, SECTION.....	1
18	XDOZZ	27192	80-5823	...MARKER STRIP, TERMIN.....	1
19	PAOZZ	27192	95-704-2	...SWITCH, INTERLOCK (30A)	1
20	PAOZZ	27192	H1029	...HEATER, THERMAL RELE	3
21	PACZZ	27192	10250T34G	...LIGHT, INDICATOR (GREEN)(MOTOR RUN).....	1
22	PACZZ	27192	10250T34W	...LIGHT, INDICATOR (WHITE)(MOTOR STOP)	1

END OF FIGURE

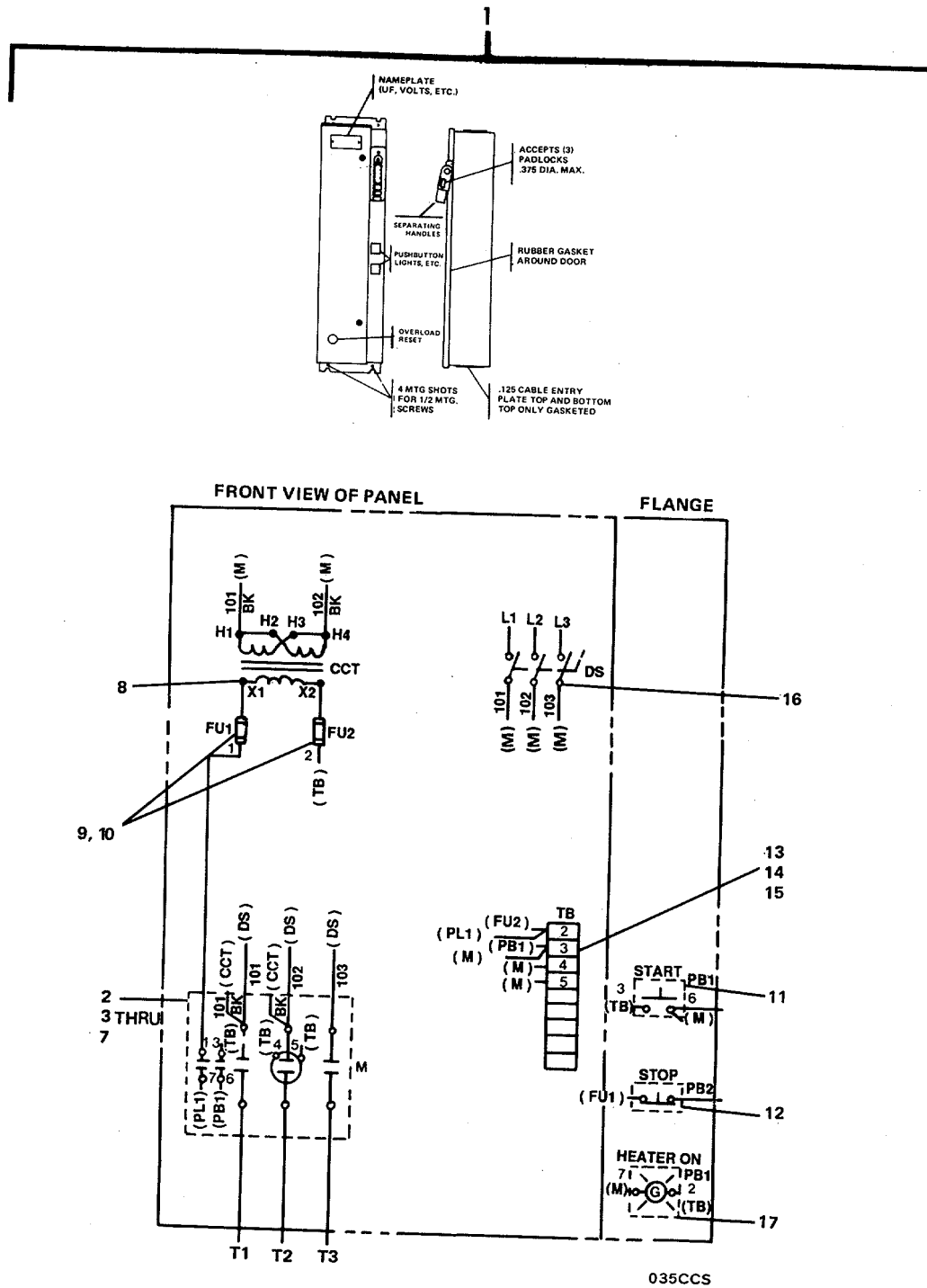


Figure 607. Motor Controller (Galley Duct Heater).

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

GROUP 18 BASIC CRAFT

FIG. 607 MOTOR CONTROLLER
(GALLEY DUCT HEATER)

1	XDOOO	27192	256289	..CONTROLLER, MOTOR (GALLEY DUCT HEATER).....	1
2	PAOZZ	27192	C10EN0	...STARTER, MOTOR.....	1
3	PAOZZ	27192	6-35-2	...CONTACT KIT, ELECTRI	1
4	XDOZZ	27192	69-2554-1	...FRAME, SPRING ARM	2
5	PAOZZ	27192	C320KB4	...CONTACT ASSEMBLY, EL	1
6	PAOZZ	27192	9-1889-1	...COIL, ELECTRICAL (110V)	1
7	PAOZZ	27192	C320KA1	...CONTACT ASSEMBLY, EL (NORMALLY OPEN).....	1
8	PAOZZ	27192	44-2270	...TRANSFORMER (120VA).....	1
9	XDOZZ	27192	44-1352	...FUSEHOLDER, BLOCK (1P, 30A, 250V).....	2
10	PACZZ	27192	44-576	...FUSE, CARTRIDGE (1.0A, 250V)V...	2
11	XDCZZ	27192	10250T23B	...SWITCH, PUSH (START)	1
12	XDCZZ	27192	10250T25R	...SWITCH, PUSH (STOP)	1
13	XDOZZ	27192	80-5820	...TERMINAL BOARD	2
14	XDOZZ	27192	80-5821	...END, SECTION.....	1
15	XDOZZ	27192	80-5823	...MARKER STRIP, TERMIN.....	1
16	PAOZZ	27192	95-691	...SWITCH, INTERLOCK (100A)	1
17	PACZZ	27192	10250T34G	...LIGHT, INDICATOR (GREEN)(MOTOR RUN).....	1

END OF FIGURE

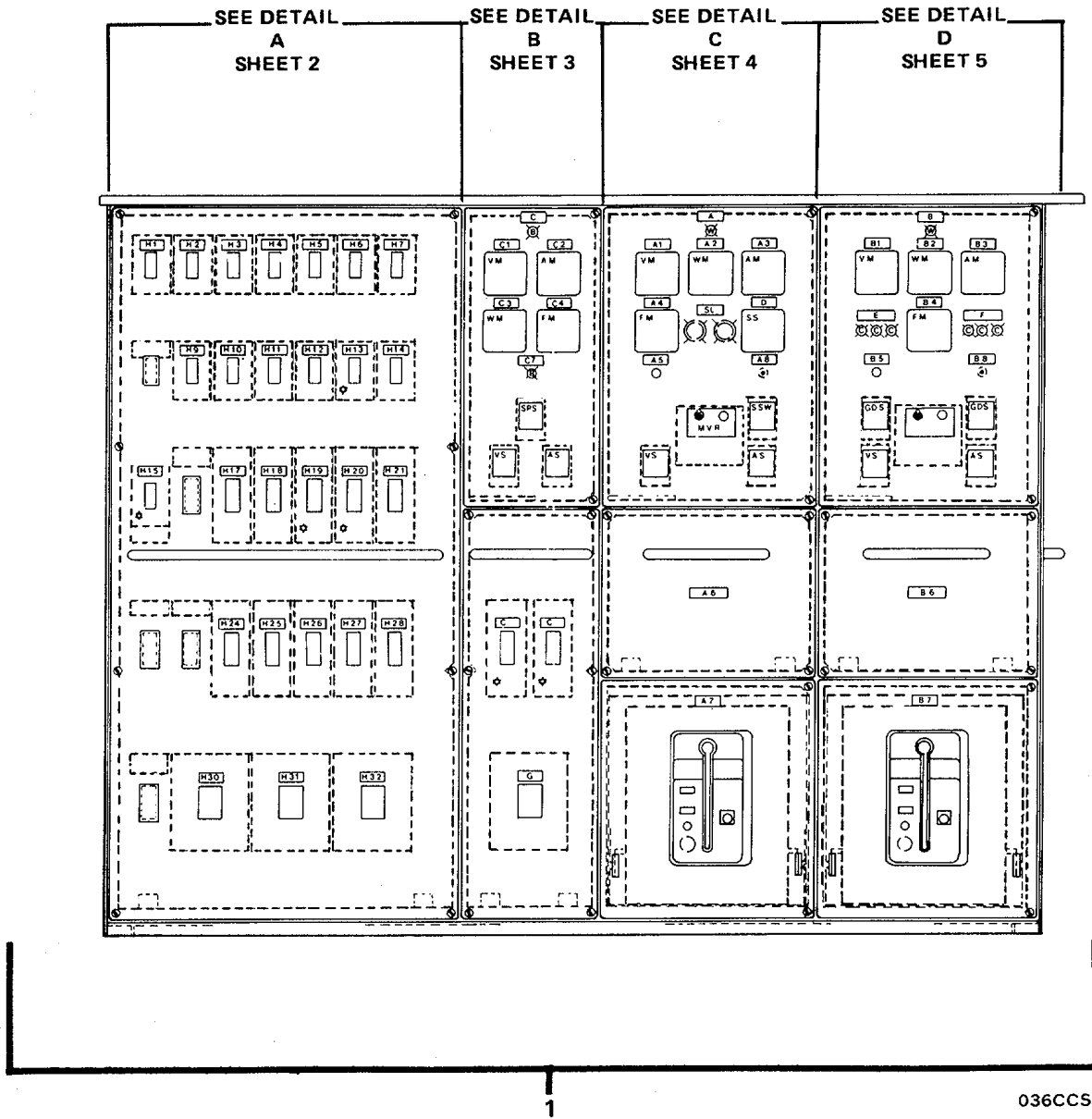


Figure 608. Ship Service Switchboard (Sheet 1 of 6).

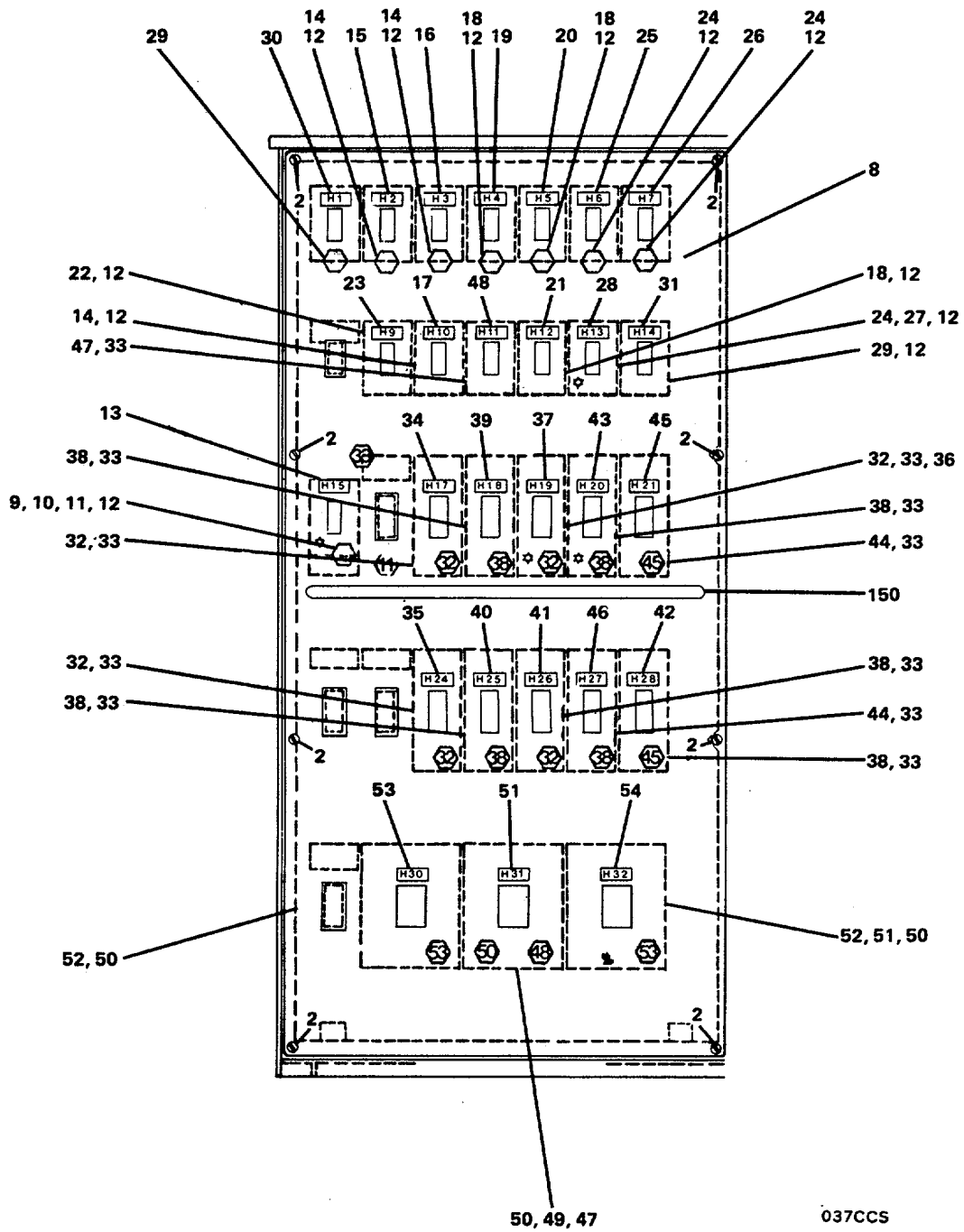


Figure 608. Ship Service Switchboard (Sheet 2 of 6).

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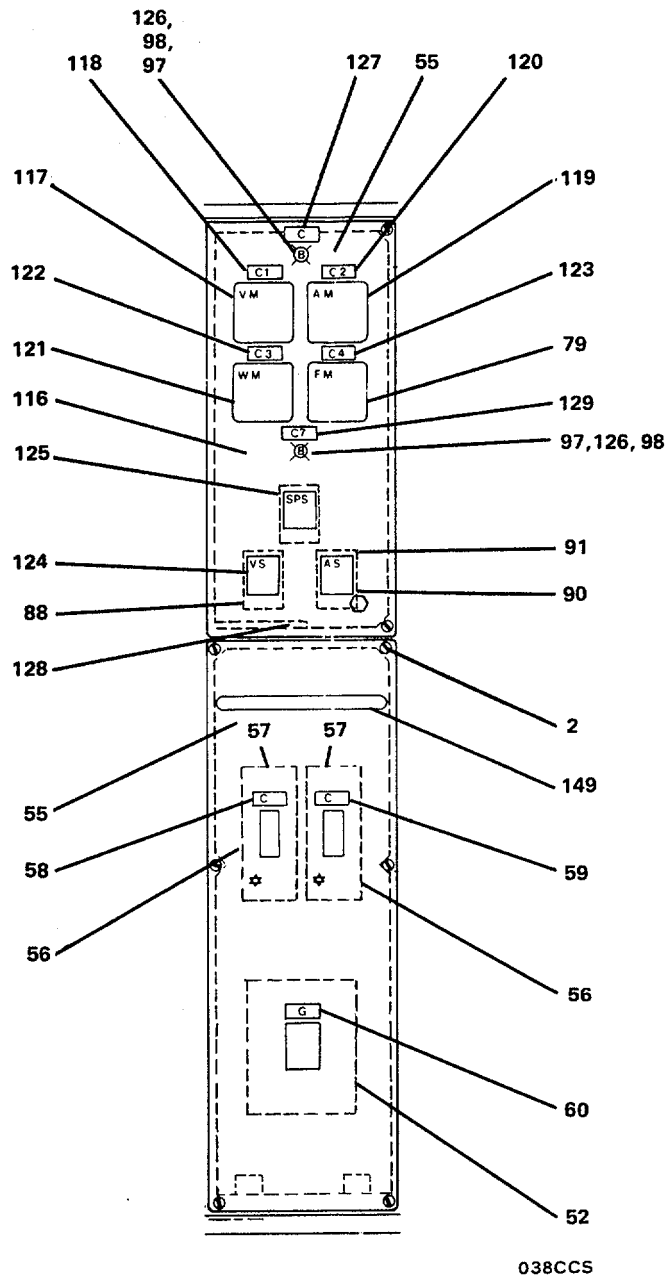
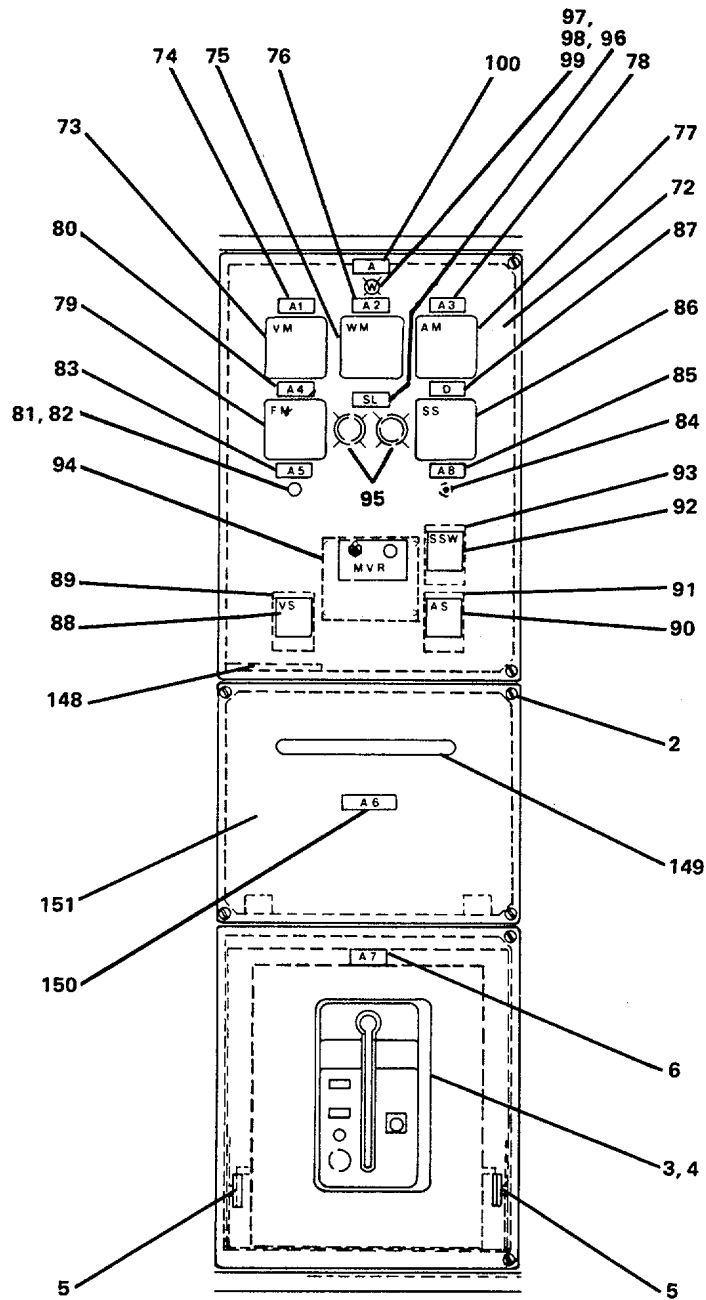


Figure 608. Ship Service Switchboard (Sheet 3 of 6).



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Figure 608. Ship Service Switchboard (Sheet 4 of 6).

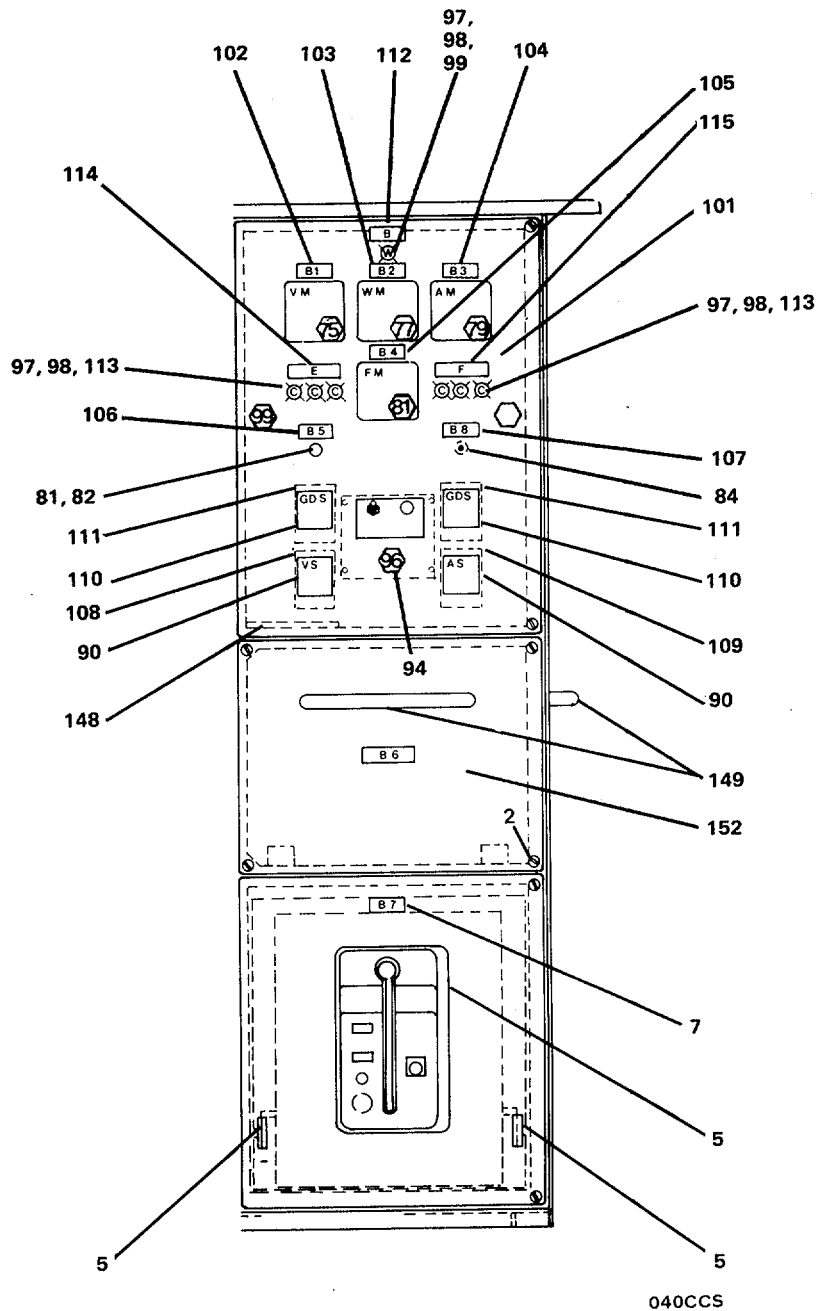
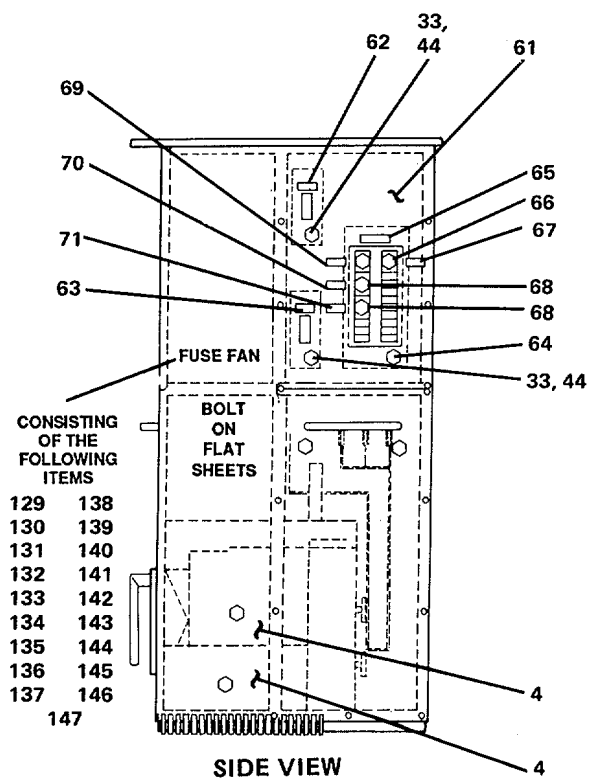
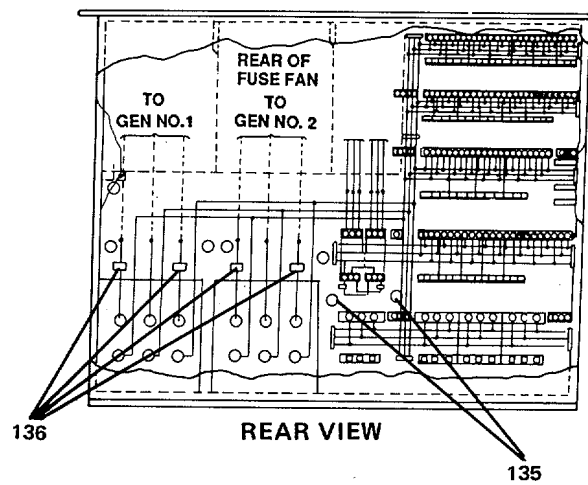


Figure 608. Ship Service Switchboard (Sheet 5 of 6).



041CCS

Figure 608. Ship Service Switchboard (Sheet 6 of 6).

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE		NUMBER		
GROUP 18 BASIC CRAFT					
FIG. 608 SHIP SERVICE SWITCHBOARD					
1	XDFFF	0BVP5	186057	..SWITCHBOARD, POWER (SHIP SERVICE).....	1
2	XDFZZ	32130	811878T-1	...SCREW, MACHINE	34
3	PAOZZ	60969	AKR-6D-50	...CIRCUIT BREAKER (3POLE, 240VAC,	2
				60HZ., 1600AF).....	
4	XDFZZ	60969	TAK5SR01	...SUBSTRUCTURE, DEEP D.....	2
5	XDOZZ	87849	NO .6B	...HINGE WITH PINS	16
6	XDOZZ	0BVP5	NP186057-A7	...PLATE IDENTIFICATIO (GEN. 1,	1
				CIRCUIT BREAKER).....	
7	XDOZZ	0BVP5	NP186057-B7	...PLATE, IDENTIFICATIO (GEN. 2,	1
				CIRCUIT BREAKER).....	
8	XDFZZ	0BVP5	D186057A-H	...PANEL	1
9	PAOZZ	60969	TEC36050	...CIRCUIT BREAKER.....	1
10	PAOZZ	60969	TEDAS2B1RS	...SWITCH, AUXILIARY	1
11	PAOZZ	02989	TECL36050	...FUSE, INCLOSED LINK (LIMITER,	1
				CURRENT AUXILIARY CONTACT).....	
12	XDFZZ	60969	TE13PD1	...PLUG ASSEMBLY, TIP (PLUG-IN BASE,	12
				3 POLE)	
13	XDOZZ	0BVP5	NP186057-H15	...PLATE, IDENTIFICATIO (STBD.,	1
				STEERING GEAR).....	
14	PAOZZ	60969	THED136015	...CIRCUIT BREAKER (100AF, 15AT, 3P,	3
				50 DEG C).....	
15	XDOZZ	0BVP5	NP186057-H2	...PLATE, IDENTIFICATIO (BOAT DAVIT)	1
16	XDOZZ	0BVP5	NP186057-H3	...PLATE IDENTIFICATIO (F.W. PUMP	1
				1, P217).....	
17	XDOZZ	0BVP5	NP186057-H10	...PLATE, IDENTIFICATIO (F.W. PUMP	1
				2).....	
18	PAOZZ	60969	THED136030	...CIRCUIT BREAKER (100AF, 30AT, 3P,	3
				50 DEG C).....	
19	XDOZZ	0BVP5	NP186057-H4	...PLATE, IDENTIFICATIO (ENG.RM	1
				CONT., A/C UNIT).....	
20	XDOZZ	0BVP5	NP186057-H5	...PLATE, IDENTIFICATIO (GALLEY, A/C	1
				UNIT).....	
21	XDOZZ	0BVP5	NP186057-H12	...PLATE, IDENTIFICATIO (WHEELHOUSE,	1
				HEATER).....	
22	PAOZZ	60969	THED136080	...CIRCUIT BREAKER (100AF, 80AT, 3P,	1
				50 DEG C)	
23	XDOZZ	0BVP5	NP186057-H9	...PLATE, IDENTIFICATIO (SPARE, 80	1
				AT).....	
24	PAOZZ	02989	THED136090	...CIRCUIT BREAKER (100AF, 90AT, 3P,	3
				50 DEG C).....	
25	XDOZZ	0BVP5	NP186057-H6	...PLATE, IDENTIFICATIO (QTRS.	1
				WHEELHOUSE, A/C UNIT).....	
26	XDOZZ	0BVP5	NP186057-H7	...PLATE, IDENTIFICATIO (WELDER)	1
27	PAOZZ	60969	TEDUV1-RS	...RELEASE, UNDERVOLTAG (120 VAC)...	1
28	XDOZZ	0BVP5	NP186067-H13	...PLATE, IDENTIFICATIO (QUARTERS,	1
				HEATER PANEL).....	
29	PAOZZ	60969	THED136100	...CIRCUIT BREAKER (100AF, 100AT, 3P,	2
				50 DEG C).....	

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE		NUMBER		
30	XDOZZ	0BVP5	NP186057-H1	...PLATE, IDENTIFICATIO (FIRE PUMP.....	1
31	XDOZZ	0BVP5	NP186057-H14	1).	1
32	PAOZZ	60969	TFJ236125	...PLATE, IDENTIFICATIO (SPARE)	1
33	XDFZZ	60969	TF23PD1	...CIRCUIT BREAKER (225AF, 125AT, 3P,	3
34	XDOZZ	0BVP5	NP186057-H17	50 DEG C)	15
35	XDOZZ	0BVP5	NP186057-H24	...PLUG ASSEMBLY, TIP (PLUG-IN BASE,	1
36	PAOZZ	60969	TFKUYA1-RS	3 POLE)	1
37	XDOZZ	0BVP5	NP186057-H19	...PLATE, IDENTIFICATIO (FWD.HEATER,	1
38	PAOZZ	60969	TFJ236150	POWER PANEL).....	1
39	XDOZZ	0BVP5	NP186057-H18	...PLATE, IDENTIFICATIO (SWBD.120V,	1
40	XDOZZ	0BVP5	NP186057-H25	TRANSFORMERS).....	4
41	XDOZZ	0BVP5	NP186057-H26	...RELEASE, UNDERVOLTAG (120 VAC)	1
42	XDOZZ	0BVP5	NP186057-H28	...PLATE, IDENTIFICATIO (MACHINERY	1
43	XDOZZ	0BVP5	NP186057-H20	SPACES, VENT PANEL)	5
44	PAOZZ	60969	TFJ236175	...CIRCUIT BREAKER (225AF, 150AT, 3P,	1
45	XDOZZ	0BVP5	NP186057-H21	50 DEG C)	1
46	XDOZZ	0BVP5	NP186057-H27	...PLATE, IDENTIFICATIO (MACHINERY	1
47	PAOZZ	60969	THED136035	SPACES, HEATER PANEL)	1
48	XDOZZ	0BVP5	NP186057-H11	...PLATE, IDENTIFICATIO (STERN	1
49	PAOZZ	60969	TJJ436250	WINDLASS)	1
50	XDFZZ	60969	TJ43PD1A	...PLATE, IDENTIFICATIO (BILGE PUMP)	1
51	XDOZZ	0BVP5	NP186057-H31	...PLATE, IDENTIFICATIO (BOW RAMP)	1
52	PAOZZ	60969	TJJ436300	...PLATE, IDENTIFICATIO (ENGINE	1
53	XDOZZ	0BVP5	NP186057-H30	ROOM, VENT MCC)	4
54	XDOZZ	0BVP5	NP186057-H32	...CIRCUIT BREAKER (225AF, 175AT, 3P,	1
55	XDOZZ	0BVP5	D186057A-C	50 DEG C)	1
56	PAOZZ	60969	TFJ236225	...PLATE, IDENTIFICATIO (MACHINERY, POWER PANEL).....	1
57	PAOZZ	60969	TFKASA2AB2LS	.. .PLATE, IDENTIFICATIO (FORWARD	1
58	XDOZZ	0BVP5	NP186057-C5	DECK MACHINERY MCC).....	1
				...CIRCUIT BREAKER (100AF, 35AT, 3P,	1
				50 DEG C)	1
				...PLATE, IDENTIFICATIO (HOT WATER,	1
				HEATER).....	1
				...CIRCUIT BREAKER (400AF, 250AT, 3P,	1
				50 DEG C)	4
				... PLUG ASSEMBLY, TIP (PLUG-IN BASE,	1
				3 POLE).....	1
				...PLATE, IDENTIFICATIO (GALLEY,	1
				POWER PANEL)	3
				... CIRCUIT BREAKER (400AF, 300AT, 3P,.....	1
				50 DEG C)	1
				.. .PLATE, IDENTIFICATIO (SPARE)	1
				.. .PLATE, IDENTIFICATIO (AUXILIARY	1
				MACHINERY MCC)	1
				...PANEL	2
				... CIRCUIT BREAKER (225AF, 225AT, 3P,.....	2
				50 DEG C WITH TEKUVA1-RS &	1
				TFKASA2AB2LS AUX.).....	2
				...SWITCH, AUXILIARY	1
				...PLATE, IDENTIFICATIO (120V SHORE	1
				POWER, BREAKER)	

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE		NUMBER		
59	XDOZZ	0BVP5	NP186057-C6	....PLATE, IDENTIFICATIO (480V SHORE POWER, TRANSFORMER)	1
60	XDOZZ	0BVP5	NP186057-G	....PLATE, IDENTIFICATIO (EMERGENCY SWITCHBOARD, TIE BREAKER).....	1
61	XDOZZ	0BVP5	D186057A-J	...PANEL	1
62	XDOZZ	0BVP5	NP186057-K	...PLATE, IDENTIFICATIO (GALLEY, 120V PANEL).....	1
63	XDOZZ	0BVP5	NP186057-M	...PLATE, IDENTIFICATIO (SPARE, 175AT)	1
64	XDOZZ	60969	NLTQ4242L	...PANEL BOARD.....	1
65	XDOZZ	0BVP5	NP186057-J	...PLATE, IDENTIFICATIO (120V, 30, 3W, DISTRIBUTION PANEL)	1
66	PAOZZ	60969	THQL32045	...CIRCUIT BREAKER (100AF, 45AT, 3P, 50 DEG C)	1
67	XDOZZ	0BVP5	NP186057-J2	...PLATE, IDENTIFICATIO (WHEELHOUSE, LIGHTING PANEL)	1
68	PAOZZ	60969	THQL32080	...CIRCUIT BREAKER (100AF, 80AT, 3P, 50 DEG C).	3
69	XDOZZ	0BVP5	NP186057-J1	...PLATE, IDENTIFICATIO (ENG.ROOM, LIGHTING PANEL)	1
70	XDOZZ	0BVP5	NP186057-J3	...PLATE, IDENTIFICATIO (MAIN DECK, LIGHTING PANEL)	1
71	XDOZZ	0BVP5	NP186057-J4	...PLATE, IDENTIFICATIO (SPARE LIGHTING PANEL, 80 AT)	1
72	XDOZZ	0BVP5	D186057A-A	...PANEL	1
73	PACZZ	29834	50-103021PZRX	..VOLTMETER (AB40, 0-300V SCALE, 150 MVMT., 1%)	2
74	XDOZZ	0BVP5	NP186057-A1	...PLATE, IDENTIFICATIO (GEN.1, VOLTMETER).....	1
75	PACZZ	29834	50-103221ARBU7CN C	...WATTMETER (AB40, 0-400KW SCALE, 2 1 PT RATIO)	2
76	XDOZZ	0BVP5	NP186057-A2	...PLATE, IDENTIFICATIO (GEN.1, WATTMETER).....	1
77	PACZZ	29834	50-103131LSSS	...AMMETER (AB40, 0-1000A SCALE, 5A MVMT, 1%)(GEN 1 & 2)	2
78	XDOZZ	0BVP5	NP186057-A3	...PLATE, IDENTIFICATIO (GEN.1, AMMETER).....	1
79	PACZZ	03497	50-103372ANAN	.. .METER, ELECTRICAL FR (AB40, 55- 65HZ SCALE, 120V, 1%)	3
80	XDCZZ	0BVP5	NP186057-A4	...PLATE, IDENTIFICATIO (GEN.1, FREQUENCY METER)	2
81	PAOZZ	02111	534	...RESISTOR, VARIABLE, W (10 TURN, 5K OHM, 2W SINGLE SECTION)	2
82	XDOZZ	12697	462	...DIAL, CONTROL	2
83	XDOZZ	0BVP5	NP186057-A5	...PLATE, IDENTIFICATIO (GEN.1, SPEED CONTROL)	1
84	PAOZZ	44655	SA502A	... RHEOSTAT (5K OHM, 2W)	2
85	XDOZZ	0BVP5	NP186057-A8	...PLATE, IDENTIFICATIO (GEN.1, VOLTAGE ADJUSTING).....	1
86	PACZZ	29834	50-106452AAAA	... INDICATOR, SYNCHRONI (AB40, "SLOW-..... FAST" SCALE, 120V, 1%)	1
87	XDOZZ	0BVP5	NP186057-D	...PLATE, IDENTIFICATIO	1

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE		NUMBER		
88	XDOZZ	03497	16SB1CF23	(SYNCHROSCOPE).....	
				...SWITCH, ROTARY (VOLTMETER,	3
				KNURLED HANDLE).....	
89	XDOZZ	0BVP5	NP186057-VS1	...PLATE, IDENTIFICATIO (SHORE	1
				POWER VOLTMETER)	
90	PACZZ	03497	16SB1CA20	...SWITCH, ROTARY (AMMETER, KNURLED....	3
				HANDLE)).....	
91	XDOZZ	0BVP5	NP186057-AS	...PLATE, IDENTIFICATIO (AMMETER	3
				SWITCH)	
92	PACZZ	03497	16SB10G15	...SWITCH, ROTARY (SYNCHRONIZING,	1
				OVAL HANDLE).....	
93	XDOZZ	0BVP5	NP186057-SSW	...PLATE, IDENTIFICATIO	1
				(SYNCHRONIZE SWITCH).....	
94	PAOZZ	62008	MVR-1	...REGULATOR, VOLTAGE, M ANUAL.....	2
95	PACZZ	75582	S14	...LAMP, INDICATOR (130V LAMP)	2
96	XDOZZ	0BVP5	NP186057-D1	...PLATE, IDENTIFICATIO	1
				(SYNCHRONIZE LIGHTS).....	
97	XDOZZ	72619	80-0901-05-301	...LIGHT, INDICATOR (120VAC, 1")	10
98	PACZZ	24455	6S6-6	...LAMP, INCANDESCENT (6WATTS,	10
				120VAC)	
99	PACZZ	72619	80-0535-300	...LENS, LIGHT (WHITE)	
100	XDOZZ	0BVP5	NP186057-A	...PLATE, IDENTIFICATIO (GEN.1,	1
				POWER AVAILABLE).....	
101	XDOZZ	0BVP5	D186057A-B	...PANEL.....	1
102	XDOZZ	0BVP5	NP186057-B1	...PLATE IDENTIFICATIO (GEN.2,	1
				VOLTMETER).....	
103	XDOZZ	0BVP5	NP186057-B2	...PLATE, IDENTIFICATIO (GEN.2,	1
				WATTMETER).....	
104	XDOZZ	0BVP5	NP186057-B3	...PLATE, IDENTIFICATIO (GEN.2,	1
				AMMETER).....	
105	XDOZZ	0BVP5	NP186057-B4	...PLATE, IDENTIFICATIO (GEN.2,	1
				FREQUENCY METER).....	
106	XDOZZ	0BVP5	NP186057-B5	...PLATE, IDENTIFICATIO (GEN.2,	1
				SPEED CONTROL).....	
107	XDOZZ	0BVP5	NP186057-B8	...PLATE, IDENTIFICATIO (GEN.2,	1
				VOLTAGE ADJUSTING).....	
108	XDOZZ	0BVP5	NP186057-VS2	...PLATE, IDENTIFICATIO (VOLTMETER	1
				SWITCH).....	
109	PACZZ	03497	16SB1AA1(MOD)	...SWITCH, ROTARY (GROUND TEST, OVAL....	2
				HANDLE).....	
110	XDOZZ	0BVP5	NP186057-GDS	...PLATE, IDENTIFICATIO (GROUND	2
				TEST SWITCH).....	
111	XDOZZ	0BVP5	NP186057-B	...PLATE, IDENTIFICATIO (GEN.2,	1
				POWER AVAILABLE).....	
112	PACZZ	81349	LC22CD3	...LENS, LIGHT (CLEAR).....	6
113	XDOZZ	0BVP5	NP186057-E	...PLATE, IDENTIFICATIO (240V	1
				GROUND, DETECTION LIGHTS).....	
114	XDOZZ	0BVP5	NP186057-F	...PLATE, IDENTIFICATIO (120V	1
				GROUND, DETECTION LIGHTS).....	
115	XDOZZ	0BVP5	D186057A-C	...PANEL.....	1
116	PACZZ	29834	50-103021PZSJ	...VOLTMETER (0-600V SCALE, 150V	1
				MVMT, 1%).....	

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE		NUMBER		
117	XDOZZ	0BVP5	NP186057-C1	...PLATE, IDENTIFICATIO (SHORE POWER VOLTMETER)	1
118	PACZZ	29834	50-103131LSRS	...AMMETER (AB40, 0-250A SCALE, 5A MVMT, 1%)(SHR, P, WR)	1
119	XDOZZ	0BVP5	NP186057-C2	...PLATE, IDENTIFICATIO (SHORE POWER, AMMETER)	1
120	PACZZ	29834	50-103221ARBU7CC C	...WATTMETER (AB40, 0-120KW SCALE, 2:1 PT RATIO)	1
121	XDOZZ	29834	NP186057-C3	...PLATE, IDENTIFICATIO (SHORE POWER, WATTMETER)	1
122	XDOZZ	0BVP5	NP186057-C4	...PLATE, IDENTIFICATIO (SHORE POWER, PHASE ROTATION)	1
123	XDOZZ	0BVP5	NP186057-VS	...PLATE IDENTIFICATIO (VOLTMETER SWITCH)	1
124	PACZZ	03497	16SB13P4T	...SWITCH, ROTARY (SHOREPOWER)	2
125	PAOZZ	72619	80-0534-300	...LENS, LIGHT (BLUE)	2
126	XDOZZ	0BVP5	NP186057-C	...PLATE, IDENTIFICATIO (480V SHORE POWER)	1
127	XDOZZ	0BVP5	NP186057-C7	...PLATE, IDENTIFICATIO (240 SHORE POWER)	1
128	XDOZZ	71400	2809	...FUSEHOLDER, BLOCK (600 VAC, 3 POLE)	7
129	PACZZ	71400	BAF 3	.. . FUSE, CARTRIDGE (250V, 3A)	32
130	PAOZZ	71400	2808	...FUSEHOLDER, BLOCK (600 VAC, 2 POLE)	5
131	XDOZZ	71400	2807	...FUSEHOLDER, BLOCK (600 VAC, 1 POLE)	1
132	PAOZZ	14799	460R-240	...TRANSFORMER, VOLTAGE (150VA, 2:1 RATIO, 240-120V)	6
133	PAOZZ	30882	B050BTZ13	...TRANSFORMER, POWER (480-120V, 50VA)	3
134	PAOZZ	14799	74R-251	... TRANSFORMER, CURRENT (480-120)(50VA)	2
135	PAOZZ	14799	100R-102	...TRANSFORMER, CURRENT (250V, 5A)	4
136	PAOZZ	03477	EB27A04S	... TERMINAL BOARD (C.T. SHORTING BLOCKS, 4 POLE)	3
137	PAOZZ	03497	CR151B2	...TERMINAL BOARD (12 POINT)	V
138	PAOZZ	24446	CR151B6	...TERMINAL BOARD (6 POINT)	V
139	PAOZZ	97520	BE4-27/59-3A1N3	...RELAY, VOLTAGE (30, 120V)	1
140	PAOZZ	97520	BE4-51-1E1A1	...RELAY, CURRENT (120V, 10, 5 ACT)	2
141	PAOZZ	97520	BE4-32-3A1N1	...RELAY, REVERSE POWER (30, 120V, 60HZ)	3
142	PAOZZ	97520	BE4-810/U-1A4N1	...RELAY, FREQUENCY (120V, 10, 60HZ)	1
143	PAOZZ	14799	460R-480	...TRANSFORMER, VOLTAGE (150VA, 4:1 RATIO)	2
144	PAOZZ	77342	PM17AY120V	...RELAY, ELECTROMAGNET (120VOLT, 25AMP, 4PDT)	1
145	PAOZZ	77342	35D203	...COVER, ELECTRICAL RE	1
146	XDOZZ	87849	A-DSTOP-K	...DOOR STOP KIT	1
147	XDOZZ	0BVP5	401T	...HANDRAIL, TEAK (13 INCH)	4
148	XDOZZ	0BVP5	403T	...HANDRAIL, TEAK (33 INCH)	1
149	XDOZZ	0BVP5	D186057A-A6	...PANEL	1
150	XDOZZ	0BVP5	NP186057-A6	...PLATE, IDENTIFICATIO (GEN.1,	1

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE		NUMBER		
151	XDOZZ	0BVP5	D186057A-B6	INCOMING LINE)	
152	XDOZZ	0BVP5	N8186057-B6	.. PANEL	1
				...PLATE, IDENTIFICATIO (GEN.2,	1
				INCOMING LINE).....	

END OF FIGURE

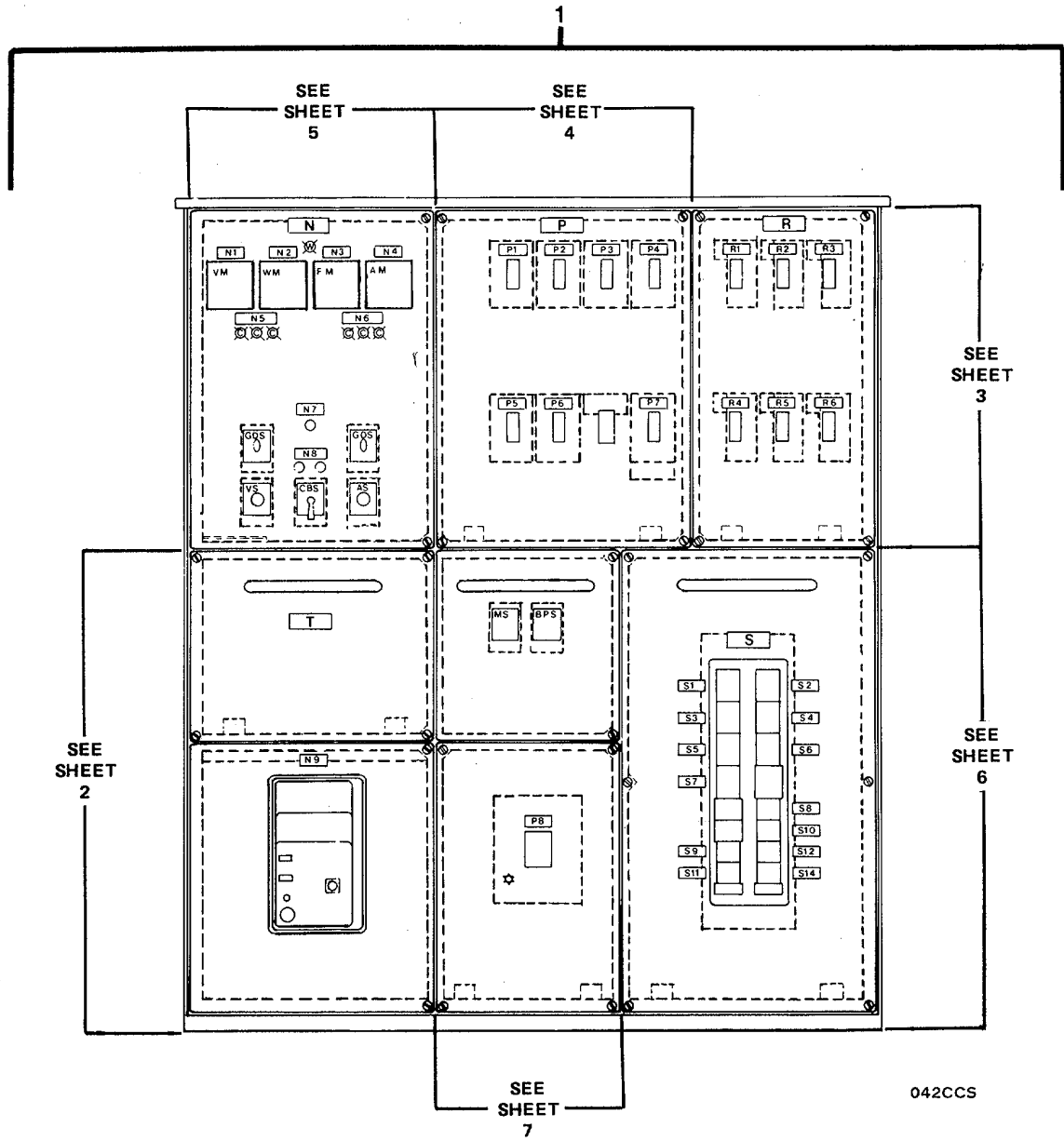
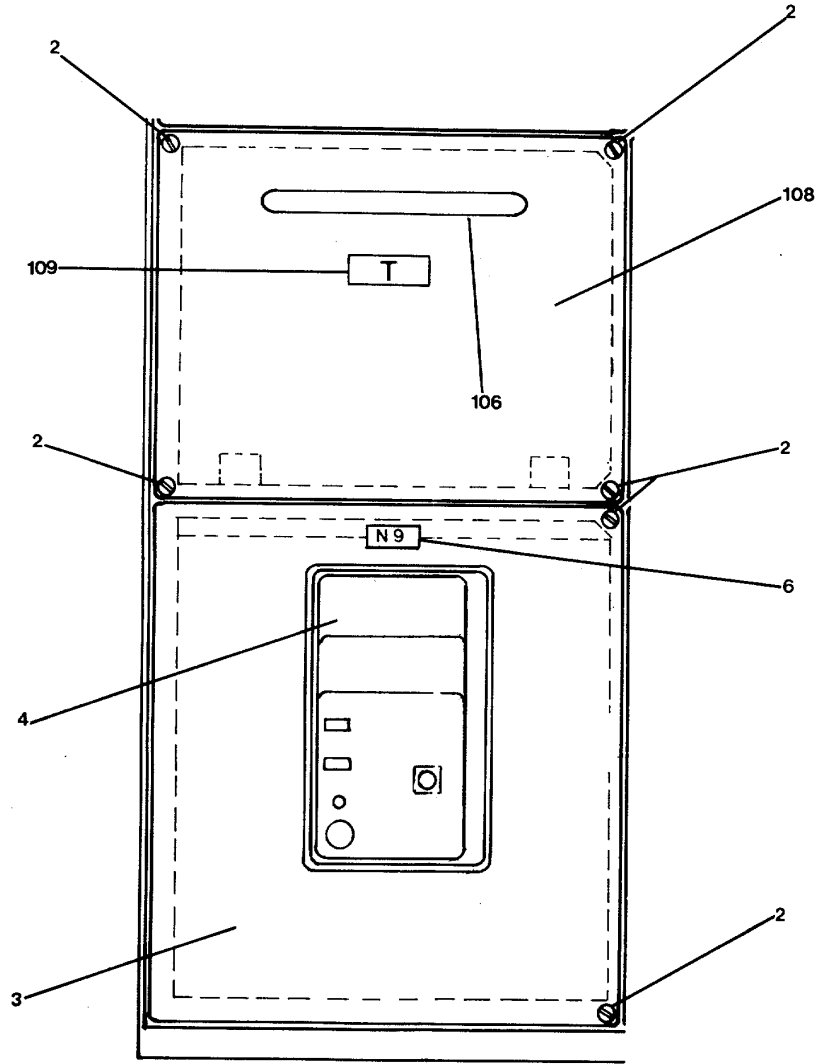
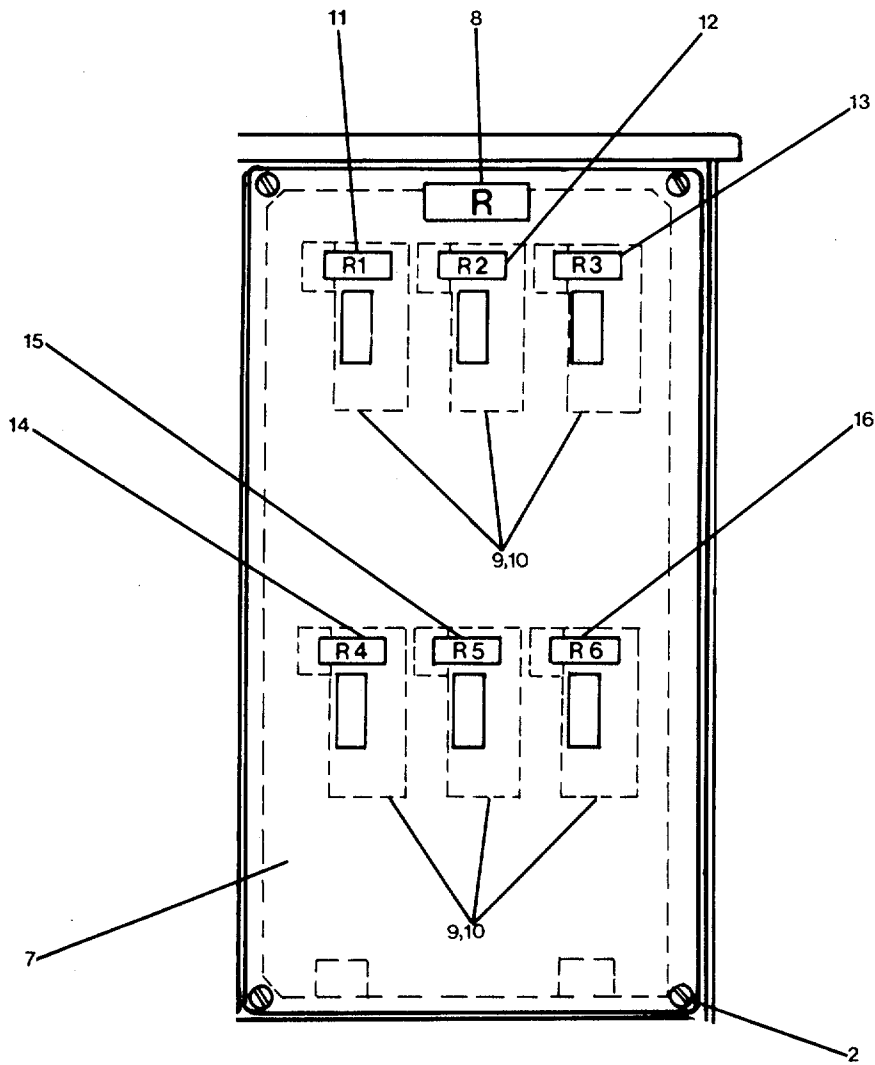


Figure 609. Emergency Switchboard (Sheet 1 of 8).



043CCS

Figure 609. Emergency Switchboard (Sheet 2 of 8).



044CCS

Figure 609. Emergency Switchboard (Sheet 3 of 8).

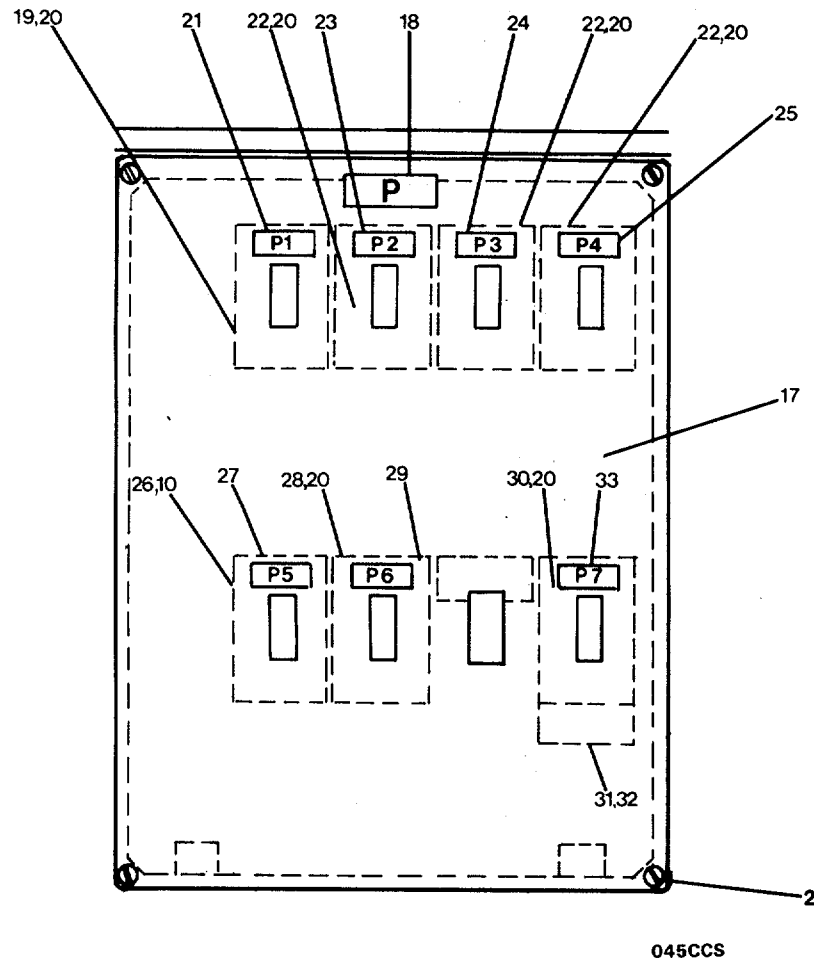
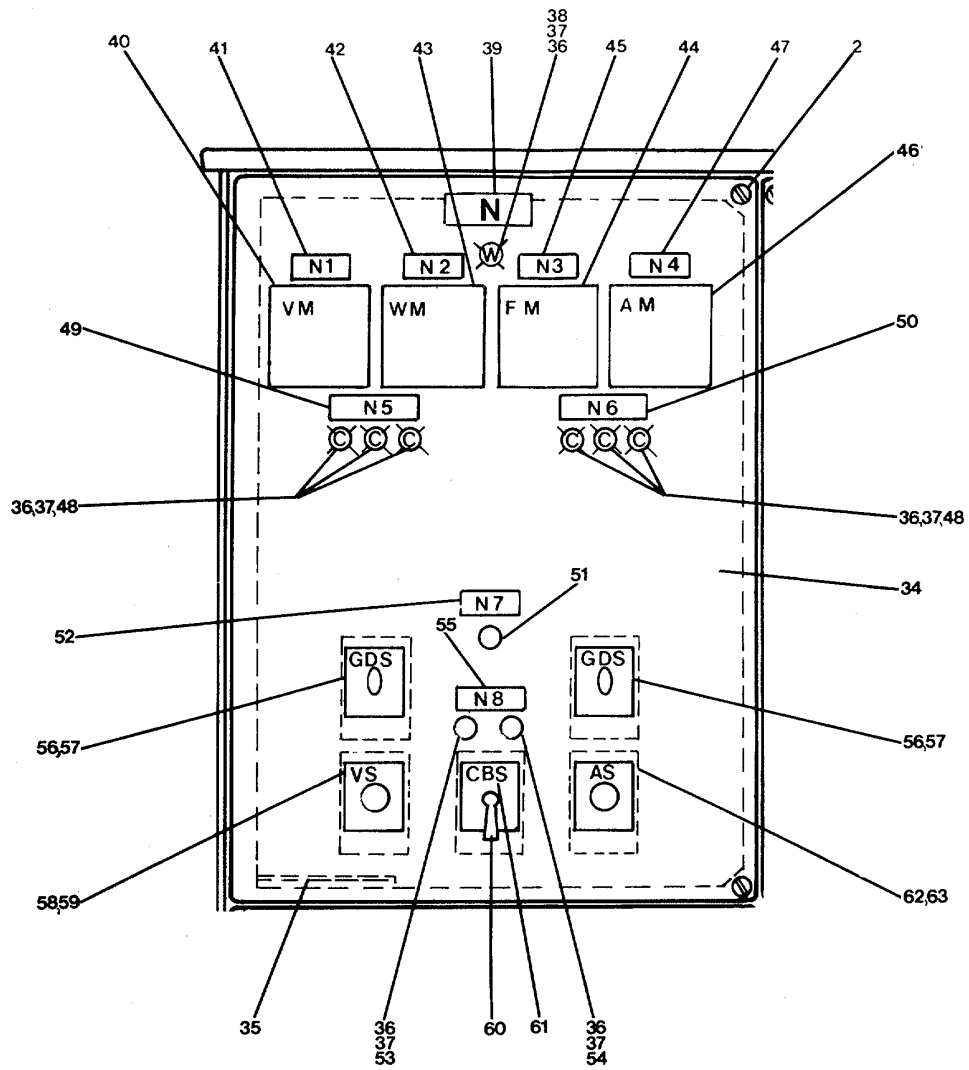
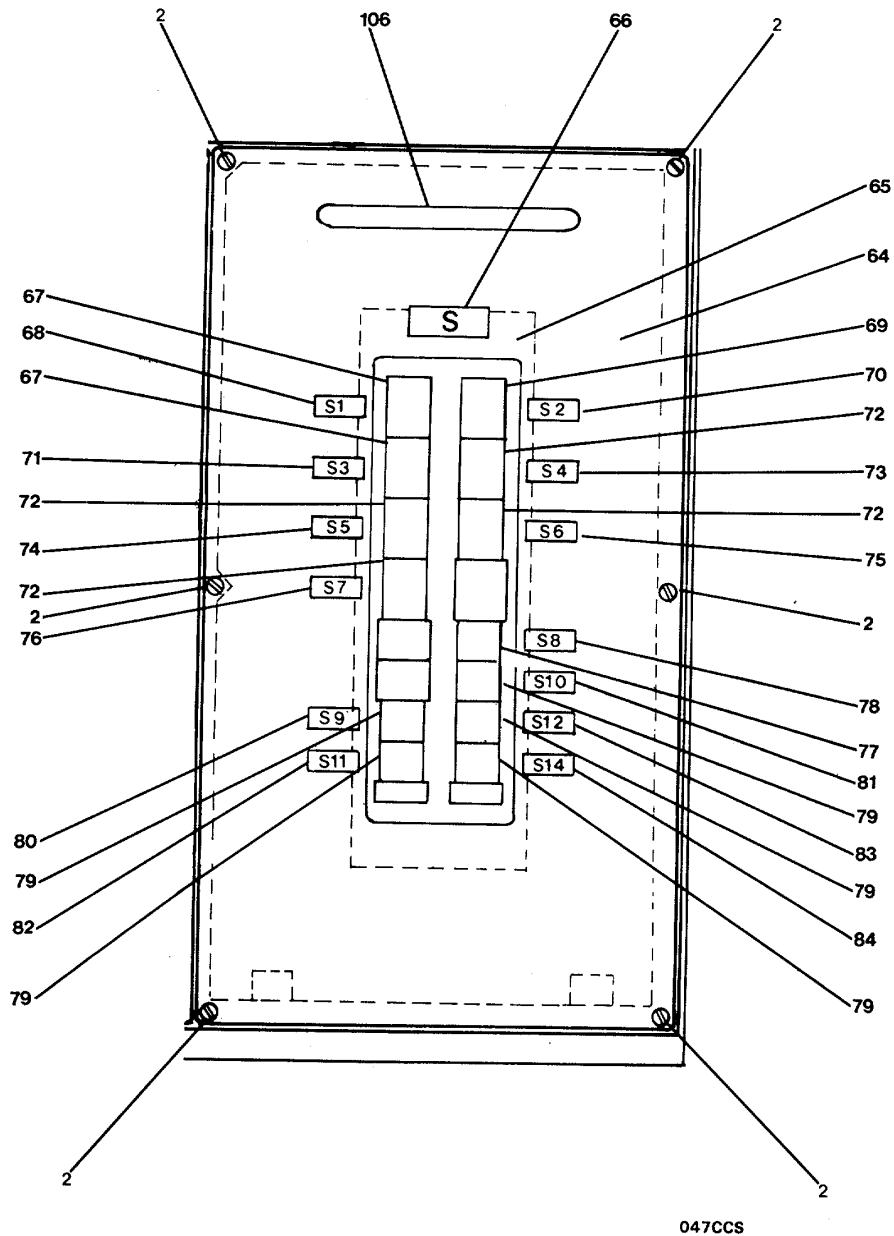


Figure 609. Emergency Switchboard (Sheet 4 of 8).



046CCS

Figure 609. Emergency Switchboard (Sheet 5 of 8).



047CCS

Figure 609. Emergency Switchboard (Sheet 6 of 8).

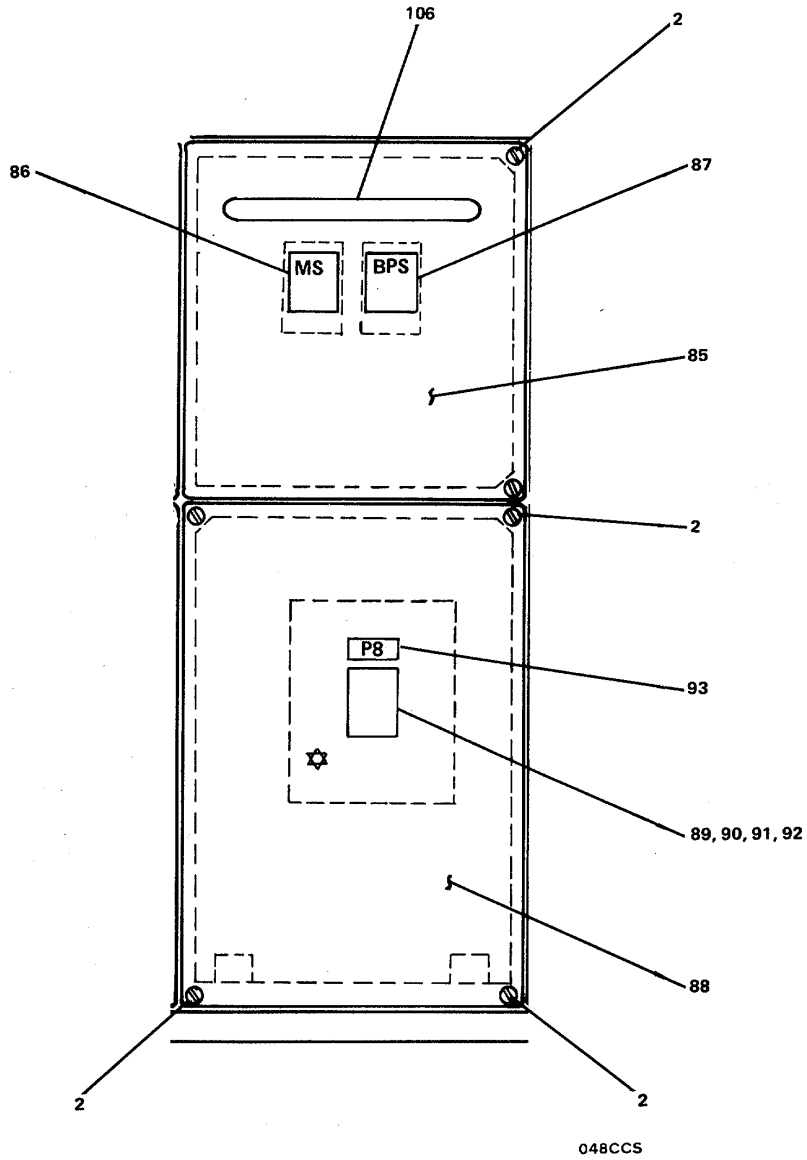
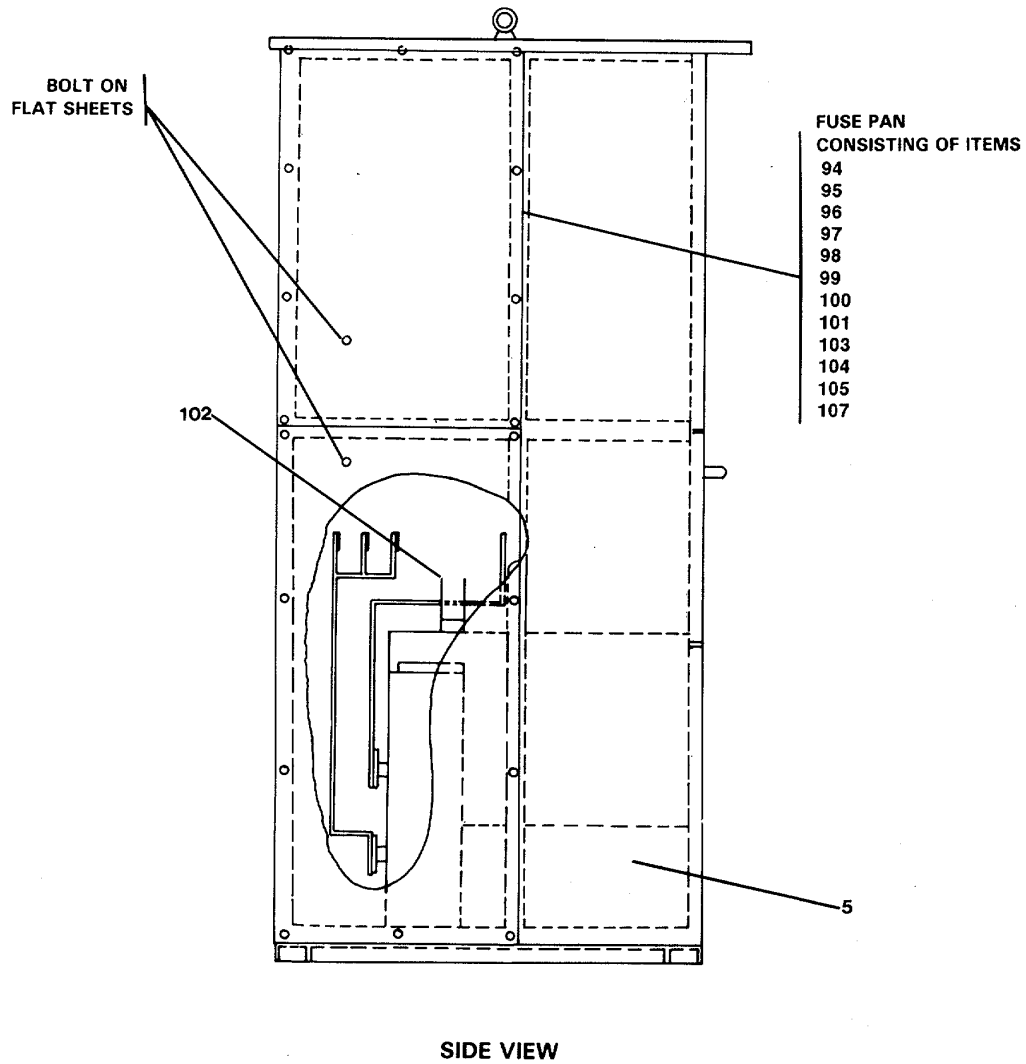


Figure 609. Emergency Switchboard (Sheet 7 of 8).



049CCS

Figure 609. Emergency Switchboard (Sheet 8 of 8).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 609 EMERGENCY SWITCHBOARD					
1	XDFFF	0BVP5	D186057B	..... SWITCHBOARD, EMERGEN	1
2	XDOZZ	32130	811878T-1	..... SCREW, MACHINE.....	23
3	XDOZZ	0BVP5	D186057B-N9	..... PANEL	1
4	PAOZZ	60969	AKR-6D-30S	..... CIRCUIT, BREAKER (240VAC, 60HZ, 800AG, 3 POLE)	1
5	XDOZZ	60969	TAKISR01	..... SUBSTRUCTURE, BREAKE.....	1
6	XDOZZ	0BVP5	NP186057-N9	..... PLATE, IDENTIFICATIO (EMERGENCY. GENERATOR).....	1
7	XDOZZ	0BVP5	D186057BR	..... PANEL.....	1
8	XDOZZ	0BVP5	NP186057-R	..... PLATE, IDENTIFICATIO (240VAC, DISTRIBUTION).....	1
9	PAOZZ	81348	WC375/11-002	..... CIRCUIT BREAKER (100AF, 15AT, 2P, . 50 DEG C)	6
10	XDFZZ	60969	TE12PD1	..... PLUG ASSEMBLY, TIP (PLUG-IN BASE, 2 POLE).....	7
11	XDOZZ	0BVP5	NP186057-R1	..... PLATE, IDENTIFICATIO (WHEELHOUSE, DC PANEL)	1
12	XDOZZ	0BVP5	NP186057-R2	..... PLATE, IDENTIFICATIO (SPARE)	1
13	XDOZZ	0BVP5	NP186057-R3	..... PLATE, IDENTIFICATIO (SPARE)	1
14	XDOZZ	0BVP5	NP186057-R4	..... PLATE, IDENTIFICATIO (FIRE DETECTION SYSTEM).....	1
15	XDOZZ	0BVP5	NP186057-R5	..... PLATE, IDENTIFICATIO (ENGINE..... CONTROL CONSOLE).....	1
16	XDOZZ	0BVP5	NP186057-R6	..... PLATE, IDENTIFICATIO (GENERAL ALARM SYSTEM).....	1
17	XDOZZ	0BVP5	D186057B-P	..... PANEL	1
18	XDOZZ	0BVP5	NP186057P	..... PLATE, IDENTIFICATIO (240 VOLT, DISTRIBUTION).....	1
19	PAOZZ	60969	THED136080	..... CIRCUIT BREAKER (100AF, 80AT, 3P, . 50 DEG C)	1
20	XDFZZ	60969	TE13PD1	..... PLUG ASSEMBLY, TIP (PLUG-IN BASE, 3 POLE).....	6
21	XDOZZ	0BVP5	NP186057-P1	..... PLATE, IDENTIFICATIO (FUEL OIL..... TRANSFER, PUMP 2).....	1
22	PAOZZ	60969	THED136015	..... CIRCUIT BREAKER (100AF, 15AT, 3P, . 50 DEG C)	3
23	XDOZZ	0BVP5	NP186057-P2	..... PLATE, IDENTIFICATIO (FUEL OIL..... TRANSFER, PUMP 2).....	1
24	XDOZZ	0BVP5	NP186057-P3	..... PLATE, IDENTIFICATIO (SPARE)	1
25	XDOZZ	0BVP5	NP186057-P4	..... PLATE, IDENTIFICATIO (SPARE)	1
26	PAOZZ	60969	THED124C5015	..... CIRCUIT BREAKER (100AF, 15AT, 2P, 50 DEG C)	1
27	XDOZZ	0BVP5	NP186057-P5	..... PLATE, IDENTIFICATIO (EMERGENCY. GENERATOR).....	1
28	PAOZZ	60969	THED136100	..... CIRCUIT BREAKER (100AF, 100AT, 3P, 50 DEG C).....	1
29	XDOZZ	0BVP5	NP186057-P6	..... PLATE, IDENTIFICATIO (FIRE PUMP 2).....	1

SECTION II		TM55-1905-223-24P-4				
(1)	(2)	(3)	(4)	(5)	(6)	
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY	
30	PAOZZ	60969	EC36050	.... CIRCUIT BREAKER	1	
31	PAOZZ	60969	TEDAS2BIRS	.... SWITCH, AUXILIARY	1	
32	PAOZZ	02989	TECL36050	.... FUSE, INCLOSED LINK (LIMITER,	1	
				CURRENT AUXILIARY CONTACT).....		
33	XDOZZ	0BVP5	NP186057-P7	.... PLATE, IDENTIFICATIO(PORT,	1	
				STEERING GEAR)		
34	XDOZZ	0BVP5	D186057B-N	... ..PANEL.....	1	
35	XDOZZ	34221	A-DSTOP-K	... ..DOOR STOP KIT	1	
36	XDCZZ	72619	80-0901-05-301	... ..LIGHT, INDICATOR (120VAC, 1")	9	
37	PACZZ	24455	6S6-6	... ..LAMP, INCANDESCENT (6 WATTS,	9	
				120VAC)		
38	PACZZ	81349	LC22CN3	... ..LENS, LIGHT (WHITE)	1	
39	XDOZZ	0BVP5	NP186057-N	... ..PLATE, IDENTIFICATIO (EMERGENCY	1	
				GENERATOR)		
40	PACZZ	29834	50-103021PZRX	... ..VOLTMETER (AB40, 0-300V SCALE,	1	
				150V MVMT., 1%).....		
41	XDOZZ	0BVP5	NP186057-N1	... ..PLATE, IDENTIFICATIO (VOLTMETER).....	1	
42	PACZZ	29834	50-103221ARBU7BY . C	... ..WATTMETER (AB40, 0-80KW SCALE, 2:.....	1	
				1 PT RATIO)		
43	XDOZZ	0BVP5	NP186057-N2	... ..PLATE, IDENTIFICATIO (WATTMETER).....	1	
44	PACZZ	03497	50-103372ANAN	... ..METER, ELECTRICAL FR (AB40, 55-.....	1	
				65HZ SCALE, 120V, 1%)		
45	XDOZZ	0BVP5	NP186057-N3	... ..PLATE, IDENTIFICATIO (FREQUENCY	1	
				METER)		
46	PACZZ	03538	50-103131LSRL	... ..AMMETER (AB40, 0-200A SCALE, 5A	1	
				MVMT, 1% EMERGENCY).....		
47	XDOZZ	0BVP5	NP186057-N4	... ..PLATE, IDENTIFICATIO (AMMETER).....	1	
48	PACZZ	81349	LC22CD3	... ..LENS, LIGHT (CLEAR)	6	
49	XDOZZ	0BVP5	NP186057-N5	... ..PLATE, IDENTIFICATIO (240V	1	
				GROUND, DETECTION LIGHTS).....		
50	XDOZZ	0BVP5	NP186057-N6	... ..PLATE, IDENTIFICATIO (120V	1	
				GROUND, DETECTION LIGHTS).....		
51	PAOZZ	44655	SA502A	... ..RHEOSTAT (5K OHM, 2W).....	1	
52	XDOZZ	0BVP5	NP186057-N7	... ..PLATE, IDENTIFICATIO (VOLTAGE	1	
				ADJUST, RHEOSTAT).....		
53	PACZZ	72619	80-0531-300	... ..LENS, LIGHT (RED)	1	
54	PACZZ	72619	80-0532-300	... ..LENS, LIGHT (GREEN)	1	
55	XDOZZ	0BVP5	NP186057-N8	... ..PLATE, IDENTIFICATIO (EMERGENCY	1	
				GENERATOR).....		
56	PACZZ	03497	16SB1AA1(MOD)	...SWITCH, ROTARY (GROUND TEST, OVAL....	2	
				HANDLE).....		
57	PAOZZ	0BVP5	NP186057-GDS	... ..PLATE, IDENTIFICATIO (GROUND	2	
				TEST SWITCH)		
58	PACZZ	03497	16SB1CF23	... ..SWITCH, ROTARY (VOLTMETER,	1	
				KNURLED HANDLE).....		
59	XDOZZ	0BVP5	NP186057-VS	... ..PLATE, IDENTIFICATIO (VOLTMETER	1	
				SWITCH).....		
60	PACZZ	03497	16SB1B1	... ..SWITCH, ROTARY (BREAKER CONTROL, .	1	
				PISTOL GRIP)		
61	XDOZZ	0BVP5	NP186057-CBS	... ..PLATE, IDENTIFICATIO (BREAKER.....	1	
				CONTROL SWITCH).....		
62	PACZZ	03497	16SB1CA20	... ..SWITCH, ROTARY (AMMETER, KNURLED .	1	

SECTION II		TM55-1905-223-24P-4				
(1)	(2)	(3)	(4)	(5)	(6)	
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY		
63	XDOZZ	0BVP5	NP186057-AS	HANDLE).....	1	
				... PLATE, IDENTIFICATIO (AMMETER SWITCH)	1	
64	XDOZZ	0BVP5	D186057B-S	... PANEL.....	1	
65	XDOZZ	60969	NLTQ4422L	... PANEL BOARD	1	
66	XDOZZ	0BVP5	NP186057-S	... PLATE, IDENTIFICATIO (120 VOLT, DISTRIBUTION).....	1	
67	PAOZZ	60969	THQL32080	... CIRCUIT BREAKER (100AF, 80AT, 3P, 50 DEG C)	2	
68	XDOZZ	0BVP5	NP186057-S1	... PLATE, IDENTIFICATIO (WHEELHOUSE, IC ELEX PANEL).....	1	
69	PAOZZ	60969	THQL32060	... CIRCUIT BREAKER (100AT, 60AT, 3P, 50 DEG C)	1	
70	XDOZZ	0BVP5	NP186057-S2	... PLATE, IDENTIFICATIO (WHEELHOUSE, LIGHTING PANEL).....	1	
71	XDOZZ	0BVP5	NP186057-S3	... PLATE, IDENTIFICATIO (SPARE)	1	
72	PAOZZ	60969	THQL32015	... CIRCUIT BREAKER (100AF, 15AT, 3P, 50 DEG C)	4	
73	XDOZZ	0BVP5	NP186057-S4	... PLATE, IDENTIFICATIO (EMERGENCY LTG., BELOW MAIN DECK).....	1	
74	XDOZZ	0BVP5	NP186057-S5	... PLATE, IDENTIFICATIO (SPARE)	1	
75	XDOZZ	0BVP5	NP186057-S6	... PLATE, IDENTIFICATIO (SPARE)	1	
76	XDOZZ	0BVP5	NP186057-S7	... PLATE, IDENTIFICATIO (SPARE)	1	
77	PAOZZ	60969	THQL2130	... CIRCUIT BREAKER (100AF, 30AT, 2P, 50 DEG C)	1	
78	XDOZZ	0BVP5	NP186057-S8	... PLATE, IDENTIFICATIO (EMERGENCY SWITCHBOARD, BATTERY CHARGER).....	1	
79	PAOZZ	60969	THQL2115	... CIRCUIT BREAKER (100AF, 15AT, 2P, 50 DEG C).....	5	
80	XDOZZ	0BVP5	NP186057-S9	... PLATE IDENTIFICATIO (X-BAND RADAR)	1	
81	XDOZZ	0BVP5	NP186057-S10	... PLATE, IDENTIFICATIO (BOW THRUSTER, BATTERY CHARGER).....	1	
82	XDOZZ	0BVP5	NP186057-S	... PLATE, IDENTIFICATIO (S-BAND RADAR).....	1	
83	XDOZZ	0BVP5	NP186057-S12	... PLATE, IDENTIFICATIO (S.S. DG1, BATTERY CHARGER).....	1	
84	XDOZZ	0BVP5	NP186057-S14	... PLATE, IDENTIFICATIO (EMERGENCY GENERATOR, BATTERY CHARGER).....	1	
85	XDOZZ	0BVP5	D186057B-L	... PANEL	1	
86	PACZZ	03497	16SB13P3T	... SWITCH, ROTARY (MODE, OVAL HANDLE)	1	
87	PACZZ	03497	16SBICG30	... SWITCH, ROTARY (INTERLOCK BYPASS)	1	
88	XDOZZ	0BVP5	D186057B-P	... PANEL	1	
89	PAOZZ	60969	TJJ436300	... CIRCUIT BREAKER (400AF, 300AT, 3P, 50 DEG C)	1	
90	PAOZZ	93351	TJKUVA1-RS	... UNDERVOLTAGE RELEAS (120 VAC UNIT).....	1	
91	PAOZZ	60969	TJKASA2AB1LS	... SWITCH, AUXILIARY	1	
92	XDFZZ	60969	TJ43PD1A	... PLUG ASSEMBLY, TIP (PLUG-IN BASE, 3 POLE).....	1	
93	XDOZZ	0BVP5	NP186057-P8	... PLATE, IDENTIFICATIO (MAIN SWITCHBOARD, BUS TIE).....	1	

SECTION II		TM55-1905-223-24P-4				
(1)	(2)	(3)	(4)		(5)	(6)
ITEM	SMR	FSCM	PART			
NO	CODE		NUMBER		DESCRIPTION AND USABLE ON CODES(UOC)	QTY
94	XDOZZ	71400	2809		...FUSEHOLDER, BLOCK (600 VAC, 3..... POLE).....	2
95	PACZZ	71400	BAF 3		...FUSE. CARTRIDGE (250V, 3A)	14
96	XDOZZ	71400	2807		...FUSEHOLDER, BLOCK (600VAC, 1 POLE).....	4
97	XDOZZ	71400	2808		...FUSEHOLDER, BLOCK (600 VAC, 2..... POLE)	4
98	PACZZ	81349	F09A250V15A		...FUSE, CARTRIDGE (250V, 15A)	2
99	PACZZ	81349	F09A250V6A		...FUSE, CARTRIDGE (250V, 6A)	2
100	PAOZZ	14799	460R-240		...TRANSFORMER, VOLTAGE (150VA, 2:1	3
101	PAOZZ	30882	B050BTZ13		...TRANSFORMER, POWER (480-120V,	4
102	PAOZZ	14799	74R-201		...TRANSFORMER, CURRENT (200:5A, 40:	2
103	XDOZZ	03497	EB27A04S		...TERMINAL BOARD (C.T. SHORTING	1
104	PAOZZ	30882	B100BTZ13		...TRANSFORMER, POWER (100VA, 4:1..... RATIO, 480-120).....	1
105	PAOZZ	97520	BE4-27-3A1N2		...RELAY, UNDERVOLTAGE (30, 120V, 60HZ., DEENERGIZE).....	1
106	XDOZZ	0BVP5	401T		...HANDRAIL, TEAK (13 INCH)	3
107	PAOZZ	97520	BE4-81U-1A4N1		...RELAY, UNDERFREQUENC (120V, 10,	1
108	XDOZZ	0BVP5	D186057B-T		...PANEL.....	1
109	XDOZZ	0BVP5	NP186057-T		...PLATE, IDENTIFICATIO (INCOMING	1
					LINE, DO NOT OPEN).....	

END OF FIGURE

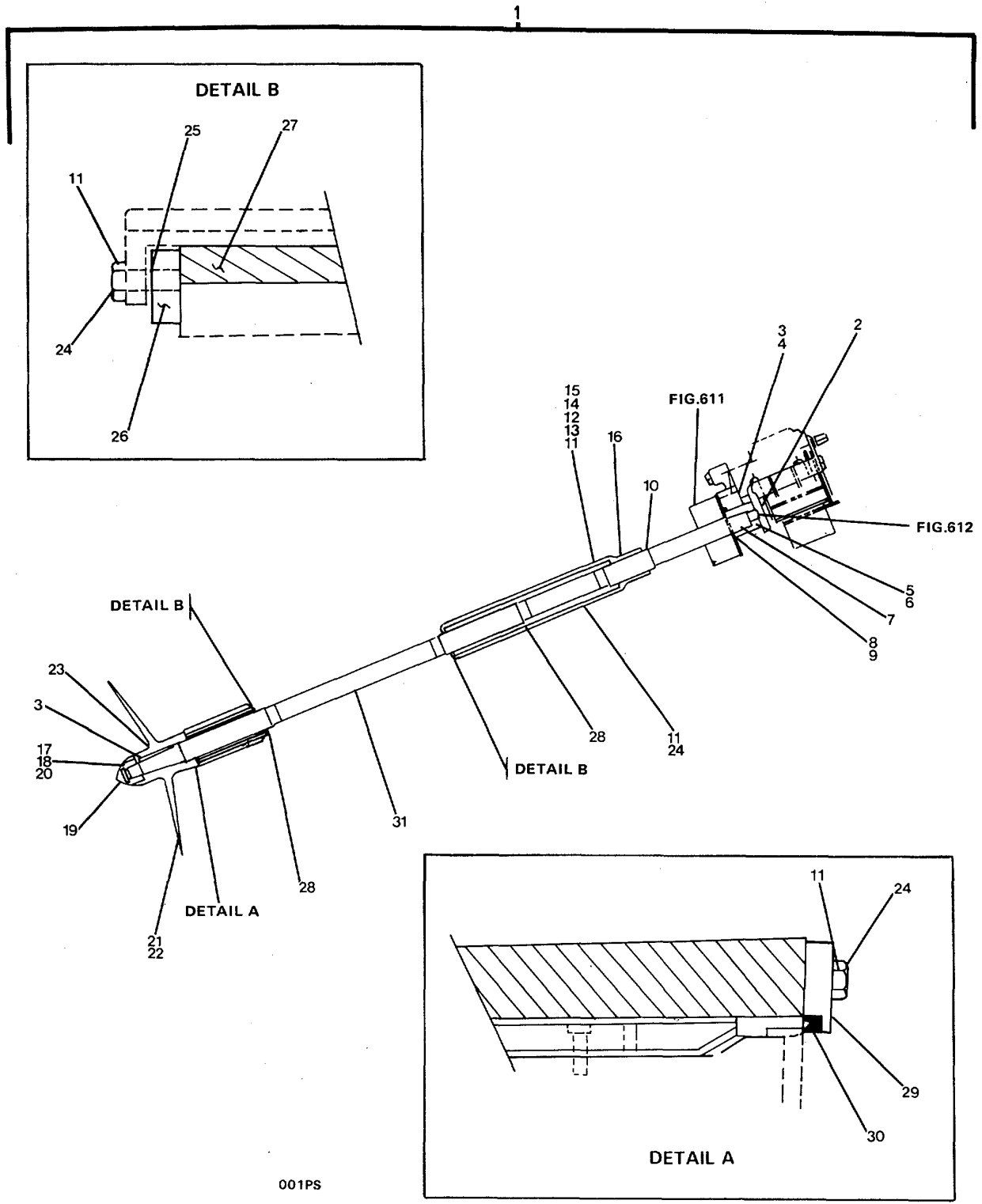


FIGURE 610. Propeller Shafting Assembly.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 610 PROPELLER SHAFTING ASSEMBLY					
1	XCHHH	77408	8243008	PROPELLER SHAFT	2
2	XDFZZ	77408	8243008-18	.. .. BAR, LOCK	2
3	XDFZZ	77408	D0-1771-1168	.. .. SCREW, CAP, SOCKET HE (3/8-16, UNC-... 2A, 1"LG)	12
4	XDFZZ	77408	8243008-6	..KEY, MACHINE COUPLING (KEY STOCK,	2
				RECTANGULAR 1.500 X 1.125).....	
5	XDFZZ	77408	8243008-31	..NUT, PLAIN, HEXAGON (M22X).....	32
6	XDFZZ	77408	8243008-9	.. SCREW, CAP, HEXAGON H (M22 X 110	32
				LG)	
7	XDFZZ	77408	8243008-11	..NUT, COUPLING	2
8	XDFZZ	77408	8243008-33	..NUT, PLAIN, HEXAGON	32
9	XDFZZ	77408	8243008-32	..SCREW, CAP, HEXAGON H	32
10	XDFZZ	77408	49-1820-0000	..BOX, STUFFING	2
11	XDFZZ	77408	43-0922-0040	..WIRE, LOCK	V
12	XDFZZ	77408	41-4900-1699	..SCREW, CAP, HEXAGON H	16
13	XDFZZ	77408	41-5253-8047	..WASHER, LOCK	16
14	PAFZZ	77408	D4-0138-0604	..GASKET	2
15	XDFZZ	77408	8243008-41	..PLATE	4
16	PAFZZ	77408	44-1345-8060	..PACKING MATERIAL (30 FT, 1" SQ.....	V
				WAXED FLAT)	
17	XDHZZ	77408	41-5171-1374	.. .. SCREW, ALLEN SOCKET	2
18	XDHZZ	77408	D1-5045-8039	..NUT, PLAIN, HEXAGON	2
19	XDHZZ	77408	78-2100-0001	..NUT, CONE PROPELLER	2
20	PAHZZ	77408	27-2649-0000	..PACKING MATERIAL	V
21	PBHZZ	77408	78-5025-0002	..PROPELLER, MARINE (LEFT HAND).....	1
22	PBHZZ	77408	78-5025-0001	..PROPELLER, MARINE (RIGHT HAND).....	1
23	XDHZZ	77408	8243008-5	..KEY, MACHINE PROPELLER	2
24	XDHZZ	77408	41-4900-1586	..SCREW, CAP, HEXAGON H	24
25	XDHZZ	77408	27-4025-8024	..JOINT, ZIP, JOHN CRAN	15
26	XDHZZ	77408	68-0256-0000	..PLATE, END	4
27	XDHZZ	77408	J1-1013-0000	..RESIN, CHOCK FAST OR	V
28	PBHZZ	77408	49-1100-0000	..BEARING, SLEEVE	4
29	XDHZZ	77408	65-2805-8231	..BAR, CORED (BRONZE)	3
30	PAHZZ	77408	27-2756-8039	..PACKING MATERIAL	V
31	PBHZZ	77408	49-4377-0000	..SHAFT, PROPULSION SH	2

END OF FIGURE

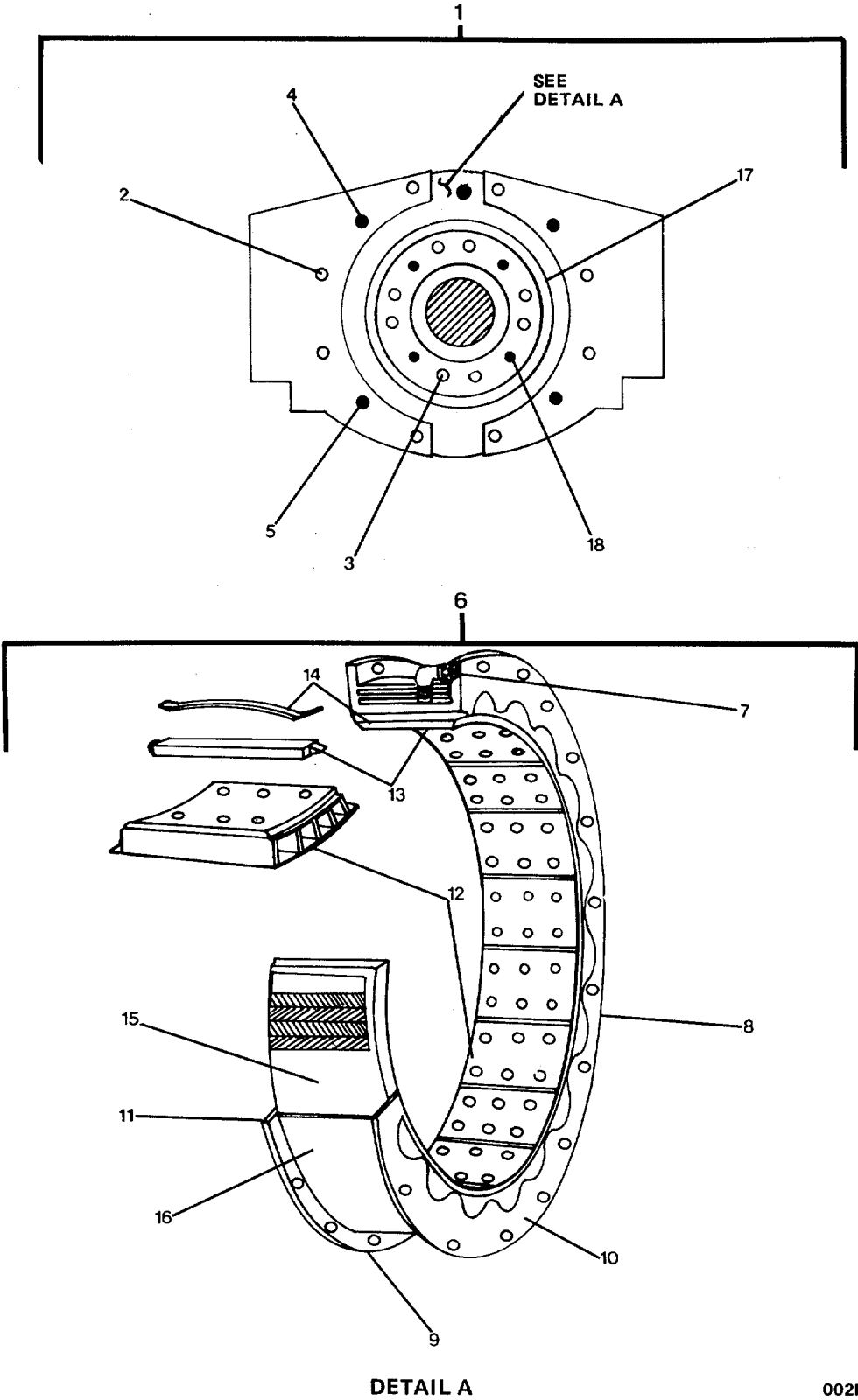


FIGURE 611. Shaft Brake Assembly.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 611 SHAFT BRAKE ASSEMBLY					
1	PBFFF	68225	16VC1000	... BRAKE, EXPANDER, TUBE	2
2	XDFZZ	68225	931-1	... .. SCREW, CAP, ASSEMBLY	8
3	XDFZZ	68225	931-5	... .. SCREW, CAP, ASSEMBLY	8
4	XDFZZ	68225	16-850ESB	... .. BRACKET, ELEMENT SUP	2
5	XDFZZ	68225	1481-1	... .. SLEEVE, CLAMPING	4
6	PBFFF	68225	145821HA	... .. ELEMENT, BRAKE	2
7	PAFZZ	68225	P52935-3	.... . VALVE, SAFETY RELEAS.....	2
8	XDFZZ	68225	1/2X1/2	.... . SCREW, CAP WITH WASH	8
9	XDFZZ	68225	1/2X1.75	.... . SCREW, CAP WITH NUT,	12
10	XDFZZ	68225	405950-02	.... . PLATE, SIDE	1
11	XDFZZ	68225	405950-03	.... . PLATE, SIDE	1
12	PAFZZ	68225	406165	.... . SHOE ASSEMBLY, FRICT	8
13	XDFZZ	68225	301831	.... . BAR, TORQUE	8
14	PAFZZ	68225	301832	.... . SPRING, FLAT	8
15	XDFZZ	68225	412594	.... . BUTT, END TUBE	1
16	XDFZZ	68225	405950-01	... .. RIM	1
17	PAFZZ	68225	2221-1	... .. BRAKE, DRUM	1
18	XDFZZ	68225	1481-16X65	... .. CLAMPING SLEEVE	4

END OF FIGURE

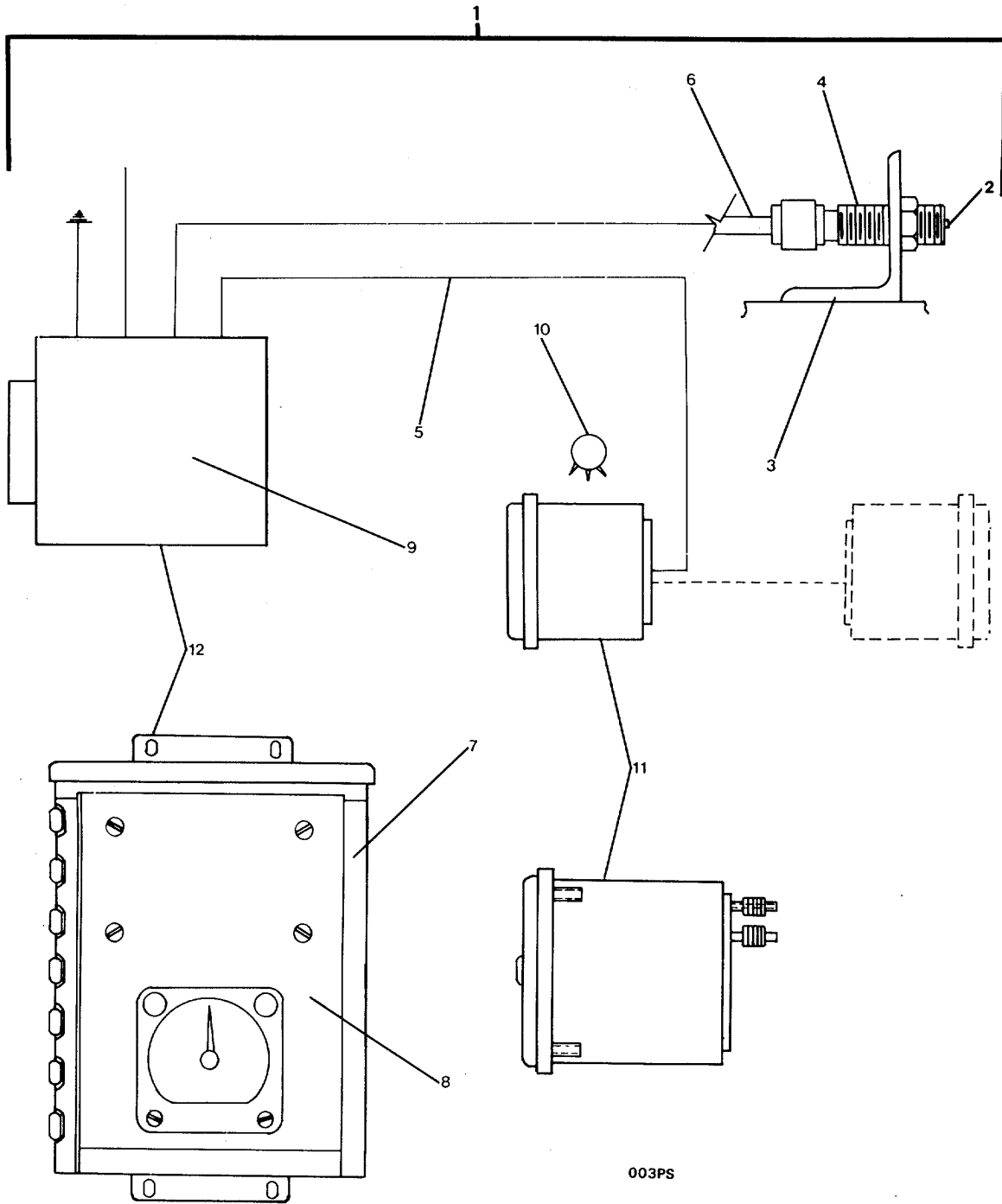


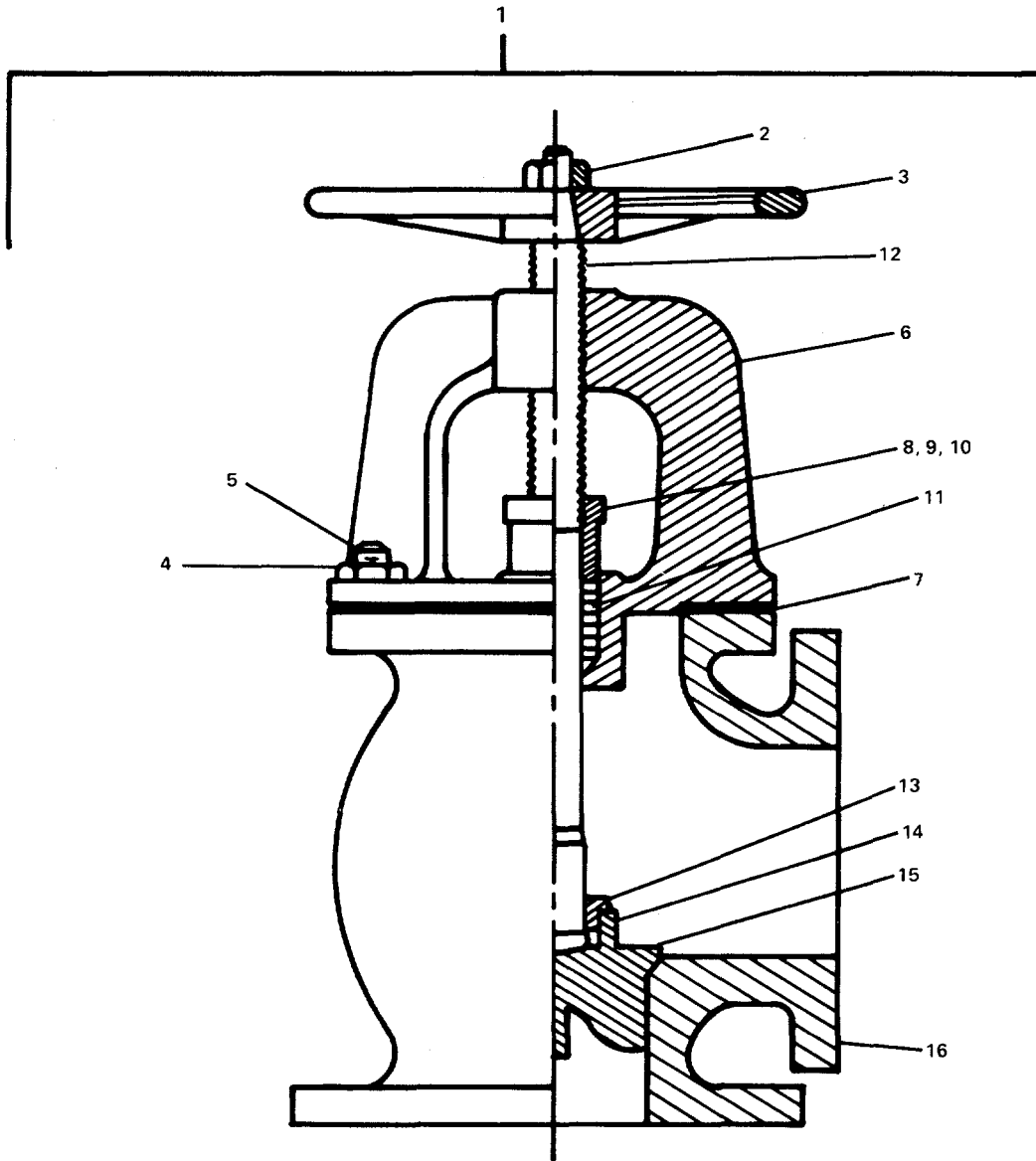
FIGURE 612. Tachometer, Shaft.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 612 TACHOMETER, SHAFT					
1	PBFFF	68225	DST2000	... TACHOMETER, ELECTRIC (DIRECTIONAL).	2
2	XDOZZ	68225	MPL1325	... LUG, PICKUP SENSING WITH SCREW.....	2
3	XDOZZ	68225	B917-850	... BRACKET, PICKUP MOUN	2
4	PAOZZ	68225	M917	... TRANSDUCER, MOTIONA	2
5	XDFZZ	68225	SC8428-150	... CABLE, SHIELDED	2
6	XDFZZ	68225	C917-50	... CONNECTOR ASSEMBLY, WITH CABLE...	2
7	XDFZZ	68225	HCB12	... ENCLOSURE, STEEL BOX	2
8	XDFZZ	68225	HCBP14	... PANEL, ENCLOSURE BOX	2
9	PAFZZ	68225	DST257	... TERMINAL BOARD (DIRECTIONAL	2
				SENSING)	
10	PAOZZ	68225	R5303	... RHEOSTAT	2
11	PAOZZ	68225	DB1701	... METER, ARBITRARY SCA	2
12	PAOZZ	68225	DB1802	... METER, ARBITRARY SCA	2

END OF FIGURE



001VS

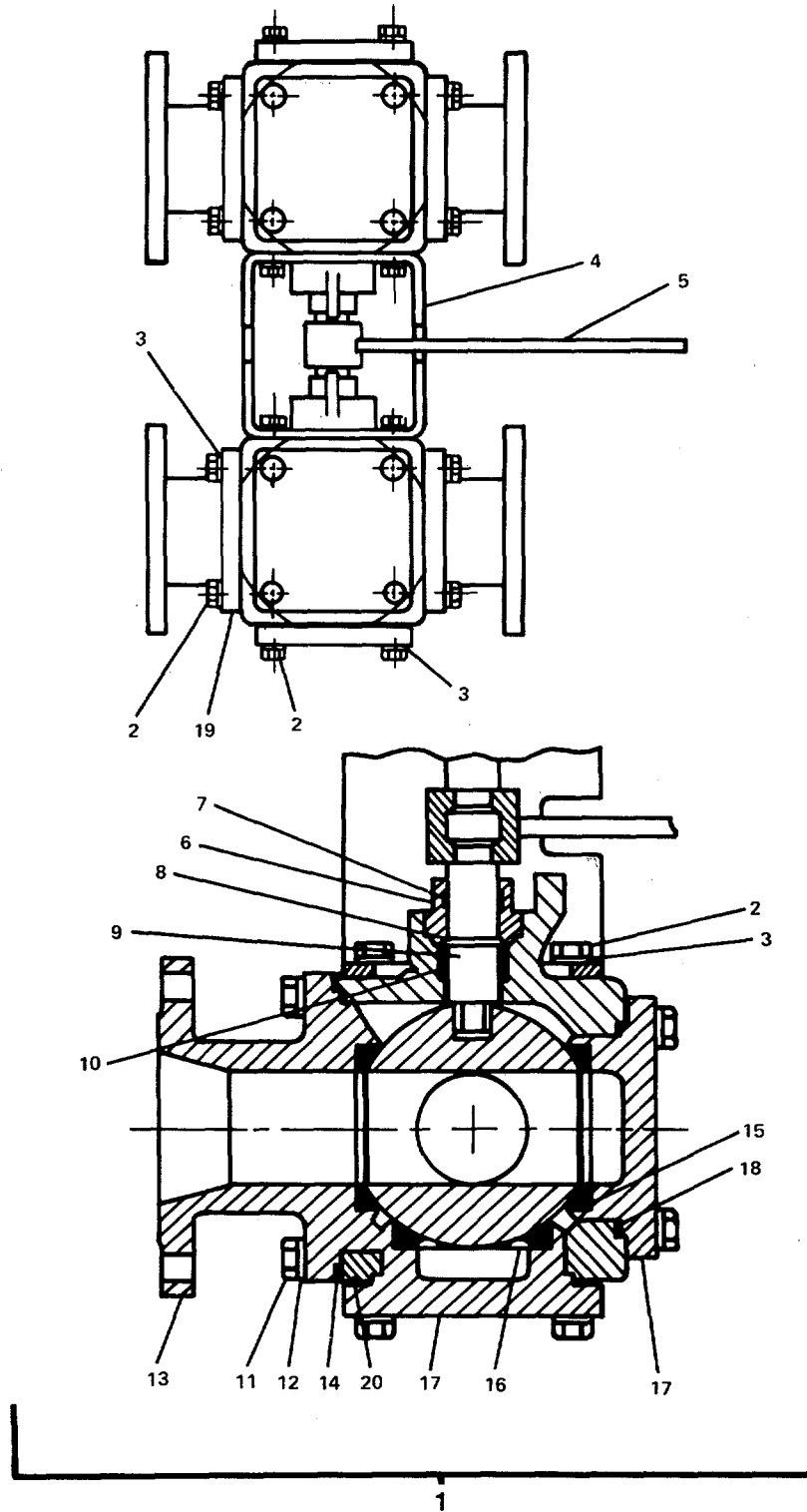
FIGURE 613. Valve, Angle Stop Check 2-1/2".

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 613 VALVE, ANGLE STOP CHECK 2-1/2"					
1	PBOFF	30263	B-142-0000	... VALVE, ANGLE (STOP CHECK, 2 1/2").....	1
2	XDCZZ	30263	B-142-0000-14	... .. WHEELNUT	1
3	XDCZZ	30263	B-142-0000-13	... .. HANDWHEEL	1
4	XDFZZ	30263	B-142-0000-4	... .. NUT, PLAIN, HEXAGON	V
5	XDFZZ	30263	B-142-0000-3	... .. STUD, BONNET	V
6	XDFZZ	30263	B-142-0000-2	... .. CAP, VALVE	1
7	XDFZZ	30263	B-142-0000-5	... .. GASKET (BONNET)	1
8	XDFZZ	30263	B-142-0000-10	... .. GLAND, PACKING	1
9	XDFZZ	30263	B-142-0000-12	... .. NUT, GLAND	2
10	XDFZZ	30263	B-142-0000-11	... .. STUD, GLAND	2
11	XDFZZ	30263	B-142-0000-15	... .. PACKING, MATERIAL	1
12	XDFZZ	30263	B-142-0000-9	... .. STEM	1
13	XDFZZ	30263	B-142-0000-8	... .. NUT, DISC	1
14	XDFZZ	30263	B-142-0000-7	... .. DISC	1
15	XDFZZ	30263	B-142-0000-6	... .. RING, SEAT	1
16	XDFZZ	30263	B-142-0000-1	.. .. BODY	1

END OF FIGURE



002VS

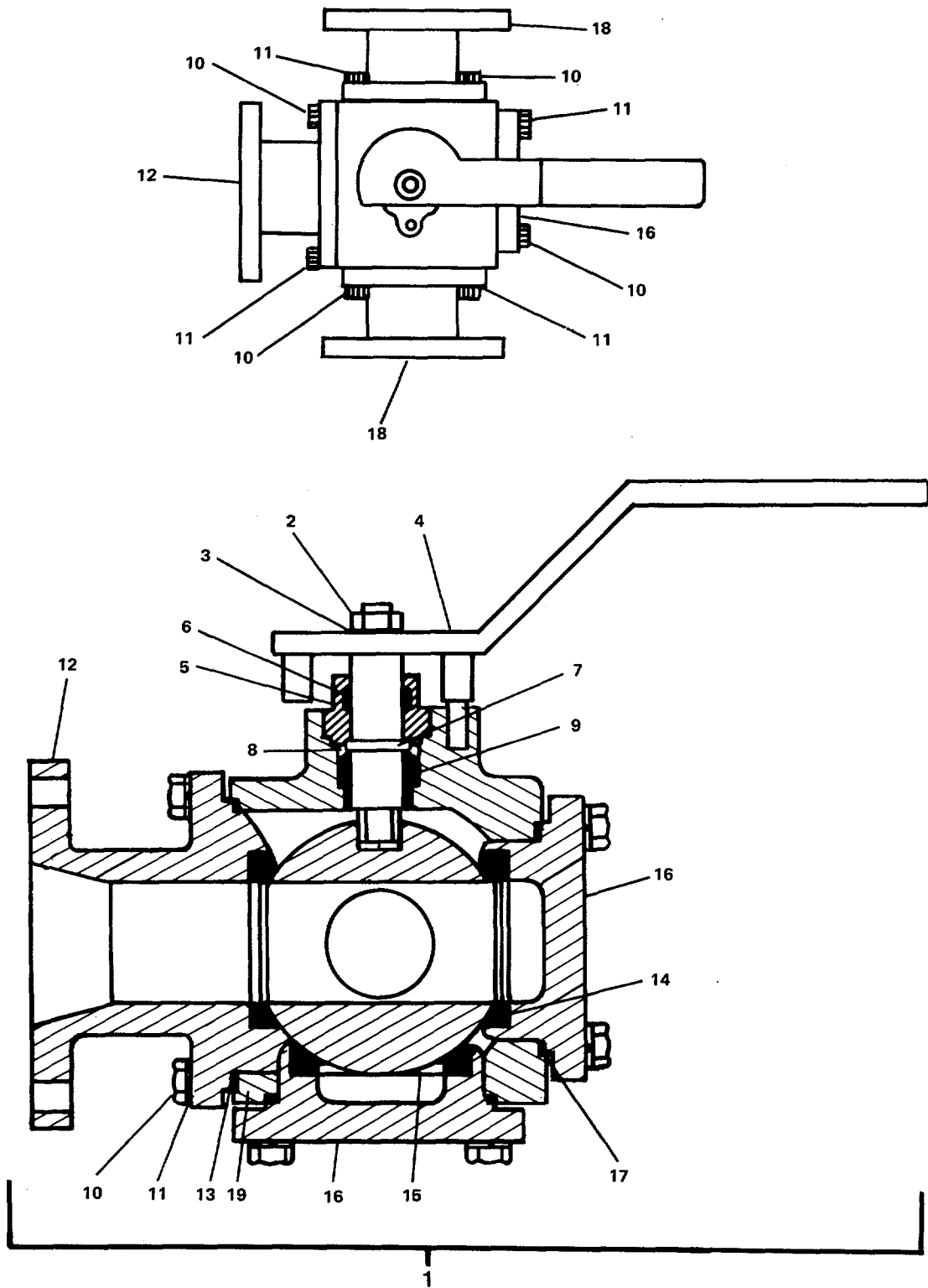
FIGURE 614. Valve, Ball Three Way 4".

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 614 VALVE, BALL THREE WAY 4"					
1	PBOFF	92021	MP-20-86165	.....VALVE, BALL (THREE WAY, 4")	2
2	XDFZZ	92021	MP-20-15	..... SCREW.....	40
3	XDFZZ	92021	MP-20-20	..... WASHER, LOCK	40
4	XDFZZ	92021	SP-81105-1	..... BRACKET	1
5	XDFZZ	92021	SP-81105-2	..... HANDLE	1
6	XDFZZ	92021	MP-20-6	..... RETAINER, PACKING.....	2
7	XDFZZ	92021	MP-20-18	..... LINER, GLAND	2
8	XDFZZ	92021	MP-20-5A	..... STEM, FLUID VALVE	2
9	XDFZZ	92021	MP-20-10	..... RETAINER, PACKING	2
10	XDFZZ	92021	MP-20-9	..... PACKING, PREFORMED	2
11	XDFZZ	92021	MP-20-26	..... SCREW	8
12	XDFZZ	92021	MP-20-27	..... WASHER, LOCK	8
13	XDFZZ	92021	MP-20-3F15	..... FITTING, END	2
14	XDFZZ	92021	MP-20-13	..... GASKET	2
15	XDFZZ	92021	MP-20-8B	..... SEAT, VALVE	10
16	XDFZZ	92021	MP-20-2T	..... BALL	2
17	XDFZZ	92021	MP-20-7B	..... FITTING, SIDE	4
18	XDFZZ	92021	MP-20-14	..... GASKET.....	8
19	XDFZZ	92021	MP-20-7F15	..... FITTING, SIDE	4
20	XDFZZ	92021	MP-20-1A	..... BODY	2

END OF FIGURE



003VS

FIGURE 615. Valve, Ball Three Way 4-1/2".

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 615 VALVE, BALL THREE-WAY 4-1/2"					
1	PBOFF	92021	MP-20-F154IN	..... VALVE, BALL (THREE WAY, 4")	2
2	XDCZZ	92021	JECMXN	... .. NUT, HEXAGON	1
3	XDCZZ	92021	CEXML	... .. WASHER, LOCK	1
4	XDCZZ	92021	MP-20-4	.. .. HANDLE, VALVE	1
5	XDCZZ	92021	MP-20-6	... .. RETAINER, PACKING	1
6	XDCZZ	92021	MP-20-18	.. .. LINER, GLAND	1
7	XDFZZ	92021	MP-20-5A	... .. STEM, FLUID VALVE	1
8	XDCZZ	92021	MP-20-10	... .. RETAINER, PACKING	1
9	XDCZZ	92021	MP-20-9	... .. PACKING, PREFORMED	1
10	XDFZZ	92021	AECK20	... .. SCREW, CAP, HEXAGON H.....	20
11	XDFZZ	92021	AEXKXL	... .. WASHER, LOCK	20
12	XDFZZ	92021	MP-20-3F15	... .. FITTING, END	1
13	XDFZZ	92021	MP-20-13	... .. GASKET.....	1
14	XDFZZ	92021	MP-20-8B	.. .. SEAT, VALVE	5
15	XDFZZ	92021	MP-20-2T	..... BALL	1
16	XDFZZ	92021	MP-20-7B	.. .. FITTING, SIDE	2
17	XDFZZ	92021	MP-20-14	..... GASKET	4
18	XDFZZ	92021	MP-20-7F15	.. .. FITTING, SIDE	2
19	XDFZZ	92021	MP-20-1	..... BODY	1

END OF FIGURE

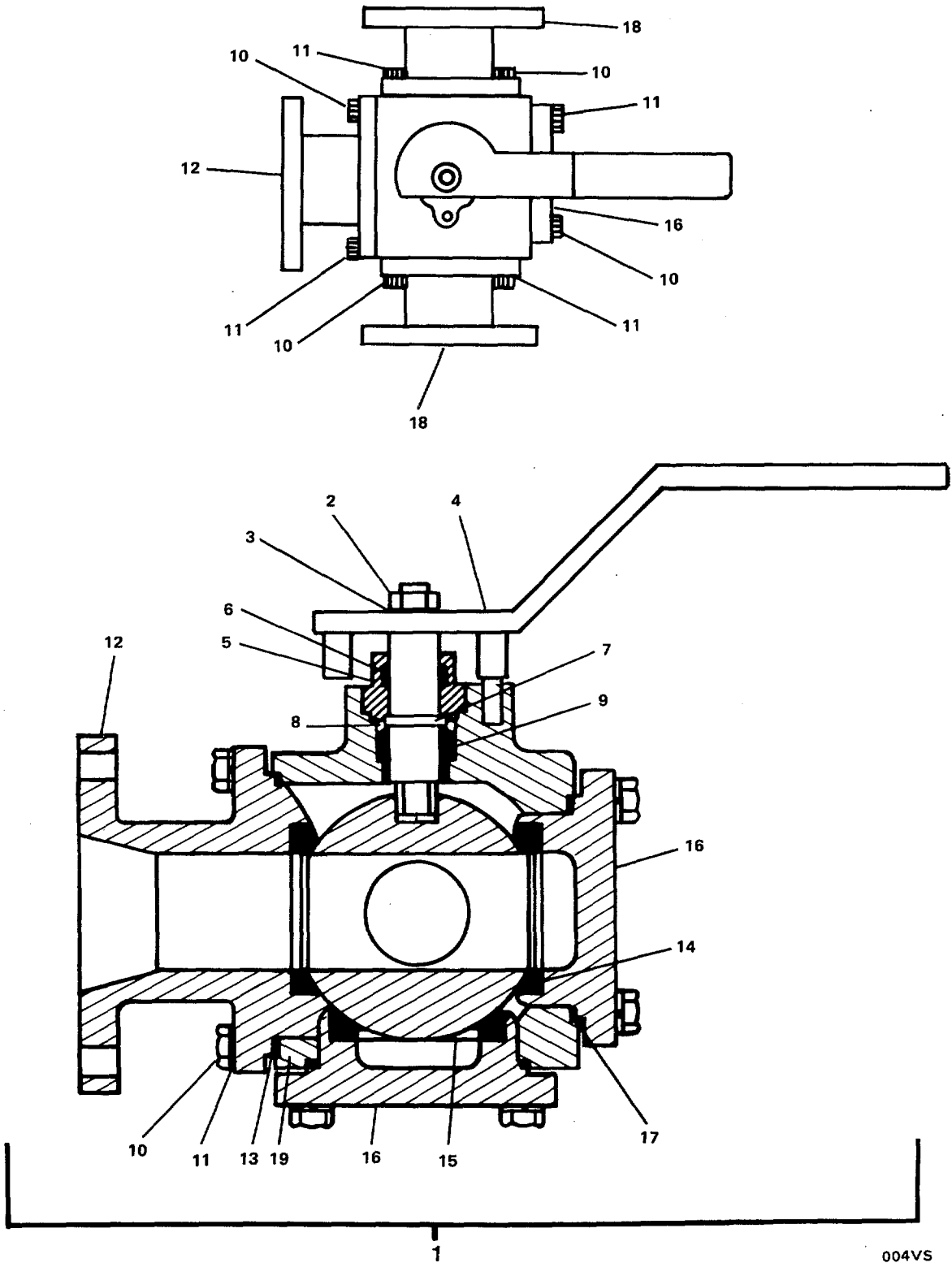


FIGURE 616. Valve. Ball Three Way 5".

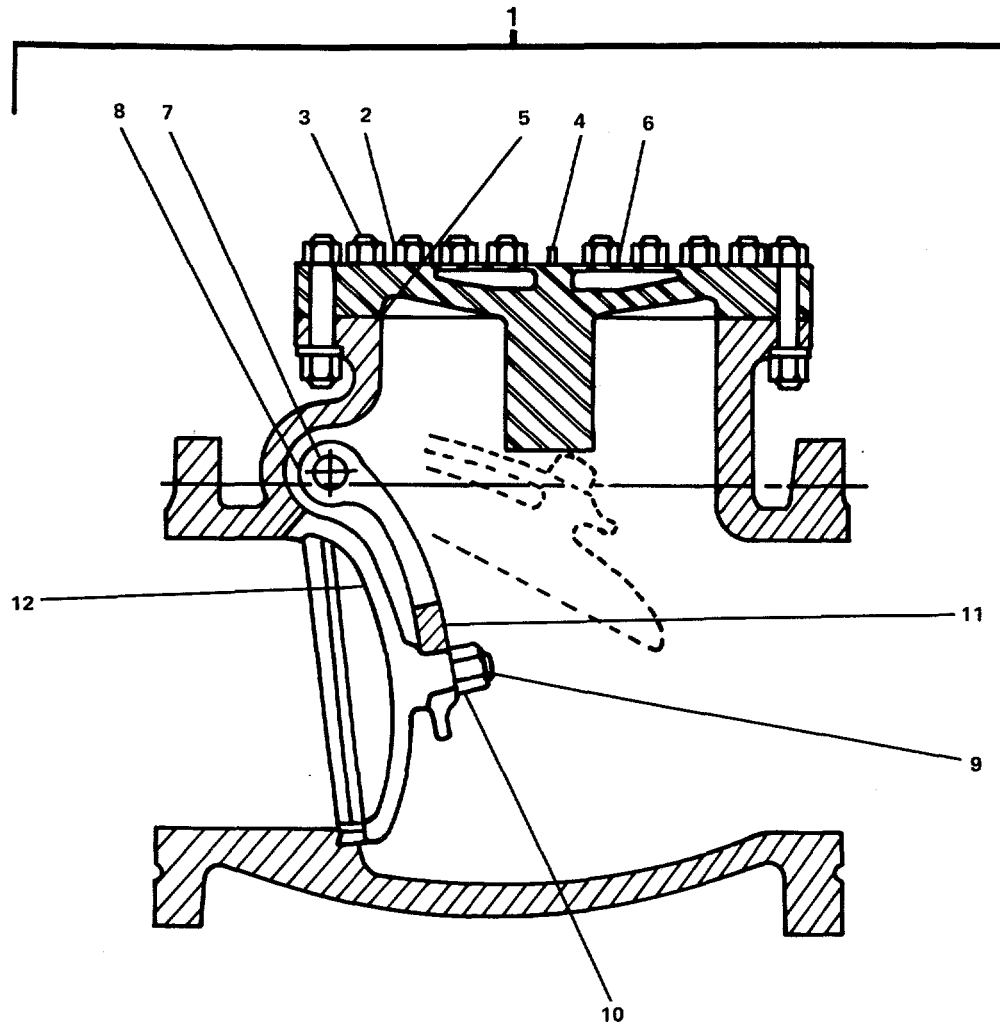
004VS

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 616 VALVE, BALL THREE WAY 5"					
1	PBOFF	92021	MP-20-F15 4IN	..... VALVE, BALL (THREE WAY, 4").....	2
2	XDCZZ	92021	JECMXN	..... NUT, HEXAGON	1
3	XDCZZ	92021	CEXML	..... WASHER, LOCK	1
4	XDCZZ	92021	MP-20-4	..... HANDLE, VALVE	1
5	XDCZZ	92021	MP-20-6	..... RETAINER, PACKING	1
6	XDCZZ	92021	MP-20-18	..... LINER, GLAND	1
7	XDFZZ	92021	MP-20-5A	..... STEM, FLUID VALVE.....	1
8	XDCZZ	92021	MP-20-10	..... RETAINER, PACKING	1
9	XDFZZ	92021	MP-20-9	..... PACKING, PREFORMED	1
10	XDFZZ	92021	AECK20	..... SCREW, CAP, HEXAGON H	20
11	XDFZZ	92021	AEXKXL	..... WASHER, LOCK	20
12	XDFZZ	92021	MP-20-3F15	..... FITTING, END	1
13	XDFZZ	92021	MP-20-13	..... GASKET.....	1
14	XDFZZ	92021	MP-20-8B	..... SEAT, VALVE	5
15	XDFZZ	92021	MP-20-2T	..... BALL	1
16	XDFZZ	92021	MP-20-7B	..... FITTING, SIDE	2
17	XDFZZ	92021	MP-20-14	..... GASKET.....	4
18	XDFZZ	92021	MP-20-7F15	..... FITTING, SIDE	2
19	XDFZZ	92021	MP-20-1	..... BODY.....	1

END OF FIGURE



005VS

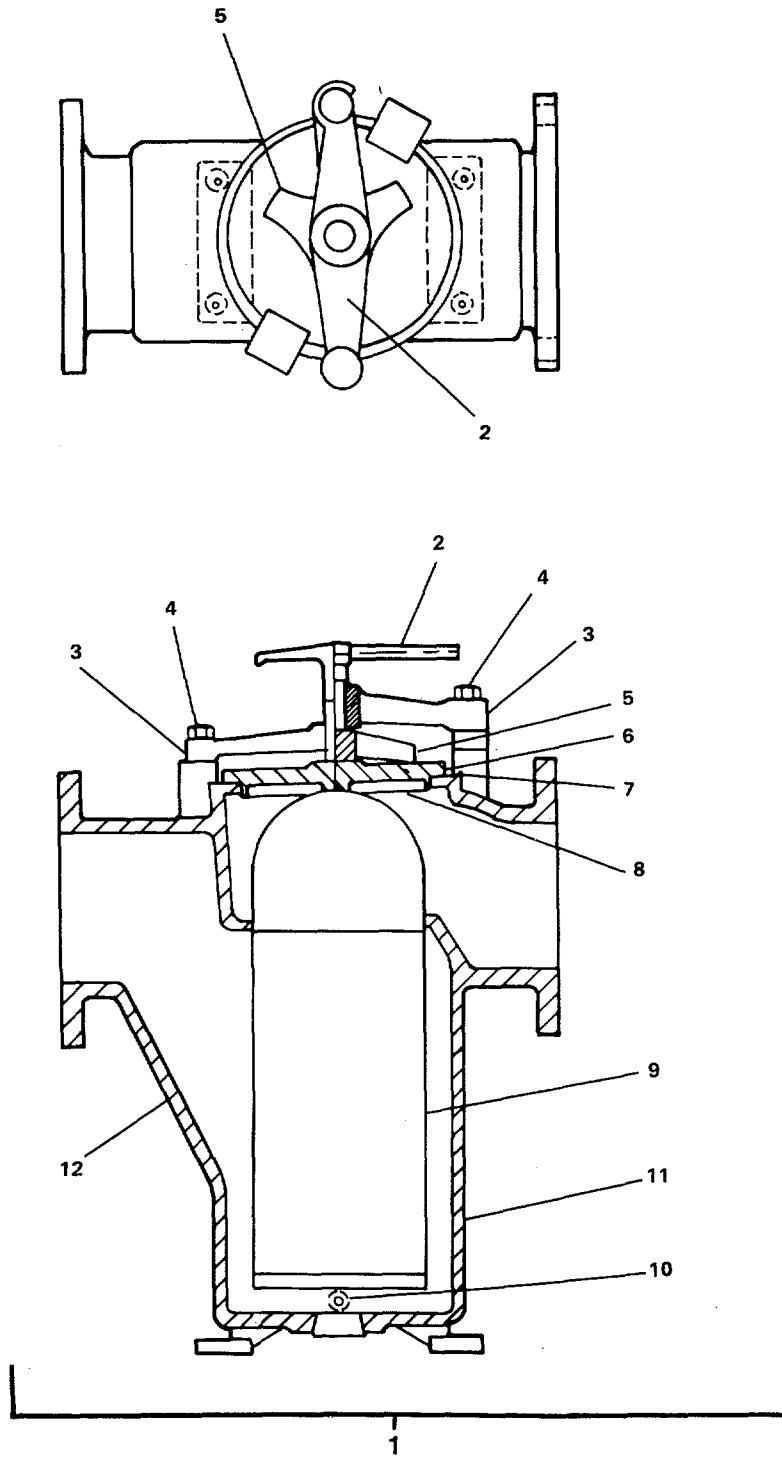
FIGURE 617. Valve, Swing Check.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 617 VALVE, SWING CHECK					
1	PBOFF	63686	5341F-4IN	..... VALVE, SWING CHECK (4")	4
2	XDFZZ	63686	5341F-6	. .... NUT, PLAIN HEXAGON	8
3	XDFZZ	63686	5341F-5	..... STUD, PLAIN	8
4	XDFZZ	63686	5341F-8	..... COVER, ACCESS	1
5	XDFZZ	63686	5341F-7	..... GASKET.....	1
6	XDFZZ	63686	5341F-10	..... PLUG, VENT	1
7	XDFZZ	63686	5341F-3	..... PIN, STRAIGHT, HEADED.....	1
8	XDFZZ	63686	5341F-2	..... HANGER, DISK.....	1
9	XDFZZ	63686	5341F-12	..... PIN, COTTER.....	1
10	XDFZZ	63686	5341F-13	..... NUT, PLAIN, CAP	1
11	XDFZZ	63686	5341F-11	..... WASHER, FLAT.....	1
12	XDFZZ	63686	5341F-4	..... DISK, VALVE	1

END OF FIGURE



006VS

FIGURE 618. Strainer, Simplex 5".

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 18 BASIC CRAFT

FIG. 618 STRAINER, SIMPLEX 5"

1	PBOFF	73124	72-ST0720500F6C STRAINER, SIMPLEX (SIMPLEX, 5").....	1
2	XDCZZ	73124	ST269DP	. .... SCREW, YOKE	1
3	XDCZZ	73124	ST269B	..... YOKE	1
4	XDCZZ	73124	ST269C2	..... STUD, PLAIN	2
5	XDCZZ	73124	ST520L	..... COVER, ACCESS	1
6	XDCZZ	73124	ST269A3	..... COVER.....	1
7	PACZZ	73124	ST269Z5B	..... PACKING, PREFORMED	1
8	XDCZZ	73124	ST520M	..... SPACER	1
9	PBCZZ	73124	ST270SHXX	..... STRAINER, ELEMENT, SE (BASKET.....	1
10	XDFZZ	73124	ST260Z23	..... PLUG, PIPE	1
11	XDFZZ	73124	ST269Z23	..... PLUG, DRAIN	1
12	XDFZZ	73124	ST0720500F6C	..... BODY	1

END OF FIGURE

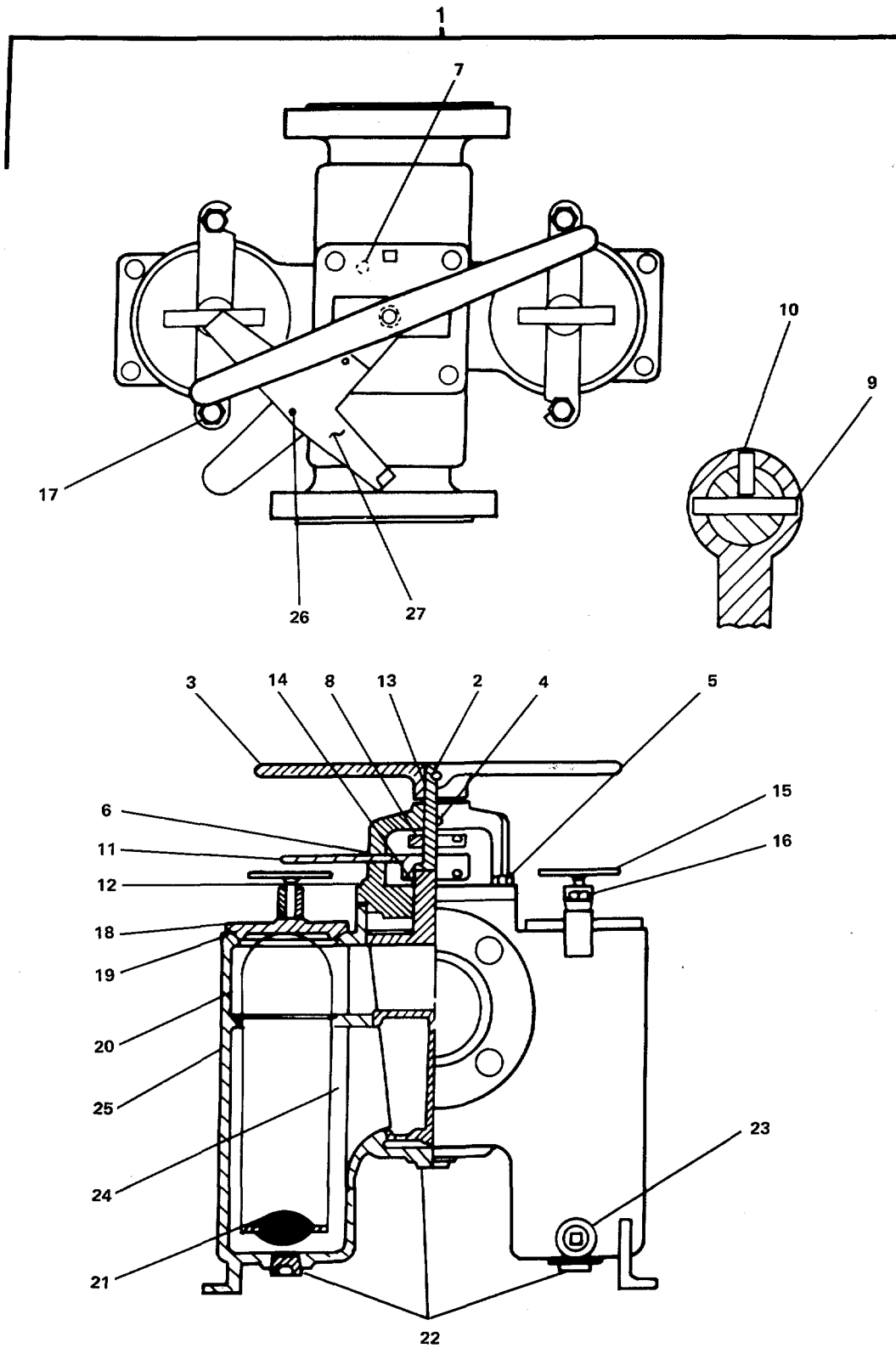


FIGURE 619. Strainer, Duplex 3".

007VS

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 619 STRAINER, DUPLEX 3"					
1	PBOFF	73124	ST051030BR31A	..... STRAINER, DUPLEX (DUPLEX, 3")	1
2	XDCZZ	73124	DV020004	..... PIN, STRAIGHT, HEADLE	1
3	XDCZZ	73124	ST402176	..... HANDLE, LIFTING	1
4	XDFZZ	73124	ST80816	..... FITTING, LUBRICATION	1
5	XDFZZ	73124	BW90450	..... SCREW, CAP, HEXAGON H	4
6	XDFZZ	73124	ST301836	..... BONNET, JACK	1
7	XDFZZ	73124	HP507Z12	..... PIN	1
8	XDFZZ	73124	ST90650	..... COLLAR, SPLIT	1
9	XDFZZ	73124	ST504Z73	..... PIN, STRAIGHT, HEADLE	1
10	XDFZZ	73124	ST524Z4	..... PIN, STRAIGHT, HEADLE	1
11	XDFZZ	73124	ST403326	..... HANDLE, EXTENSION	1
12	PAFZZ	73124	ST00399	..... PACKING, PREFORMED	1
13	XDFZZ	73124	ST502823	..... JACKSCREW	1
14	PAFZZ	73124	ST00285	..... PACKING, PREFORMED.....	1
15	XDFZZ	73124	ST266DE	..... T-BOLT ASSEMBLY	2
16	XDFZZ	73124	ST266C1	..... STUD, YOKE.....	3
17	XDCZZ	73124	ST266F	..... YOKE, BASKET WELL.....	2
18	XDCZZ	73124	ST266A3	..... COVER	2
19	PACZZ	73124	ST266ZSB	..... PACKING, PREFORMED	2
20	PBCZZ	73124	ST051030MO60SB	..... STRAINER, ELEMENT, SE (BASKET)....	2
21	PBFZZ	73124	ST51OZINCANODE	..... ANODE, CORROSION PRE (ZINC)	2
22	XDCZZ	73124	ST264Z23	..... PLUG, PIPE	3
23	XDCZZ	73124	ST260Z23	..... PLUG, PIPE	1
24	XDFZZ	73124	ST202141	..... PLUG, ROTARY, VALVE	1
25	XDFZZ	73124	ST102073	..... BODY.....	1
26	XDFZZ	73124	DV015016	..... CREW, DRIVE	2
27	XDFZZ	73124	ST80099	..... PLATE, INSTRUCTION	1

END OF FIGURE

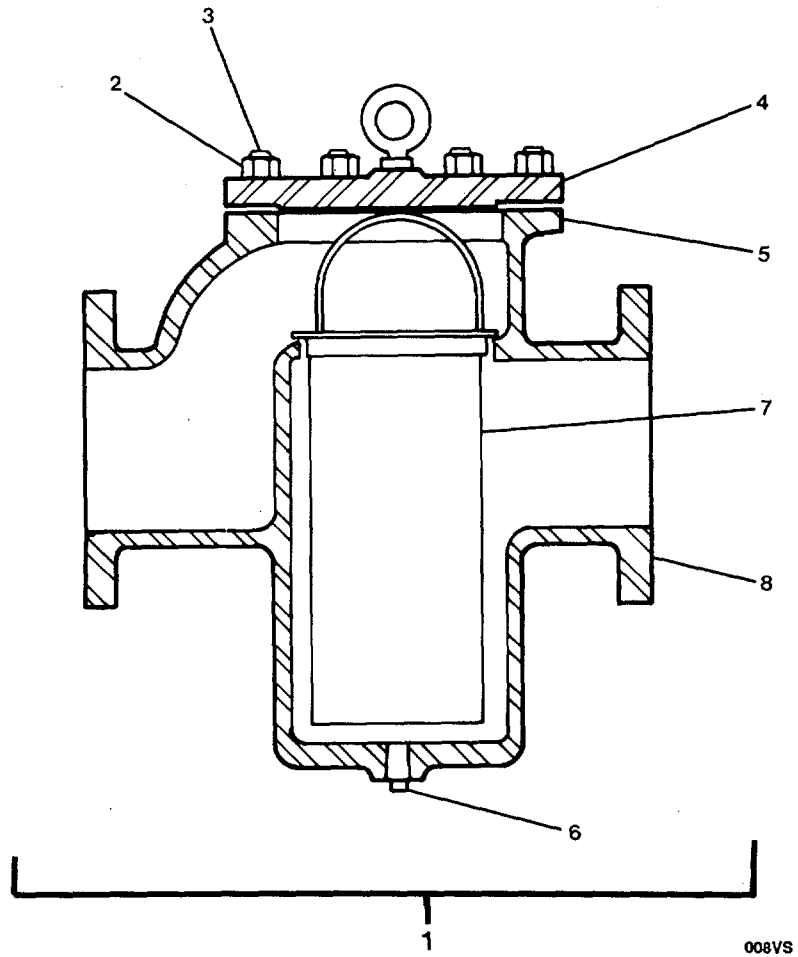


FIGURE 620. Strainer. Simplex 8".

SECTION II

TM55-1905-223-24P-4

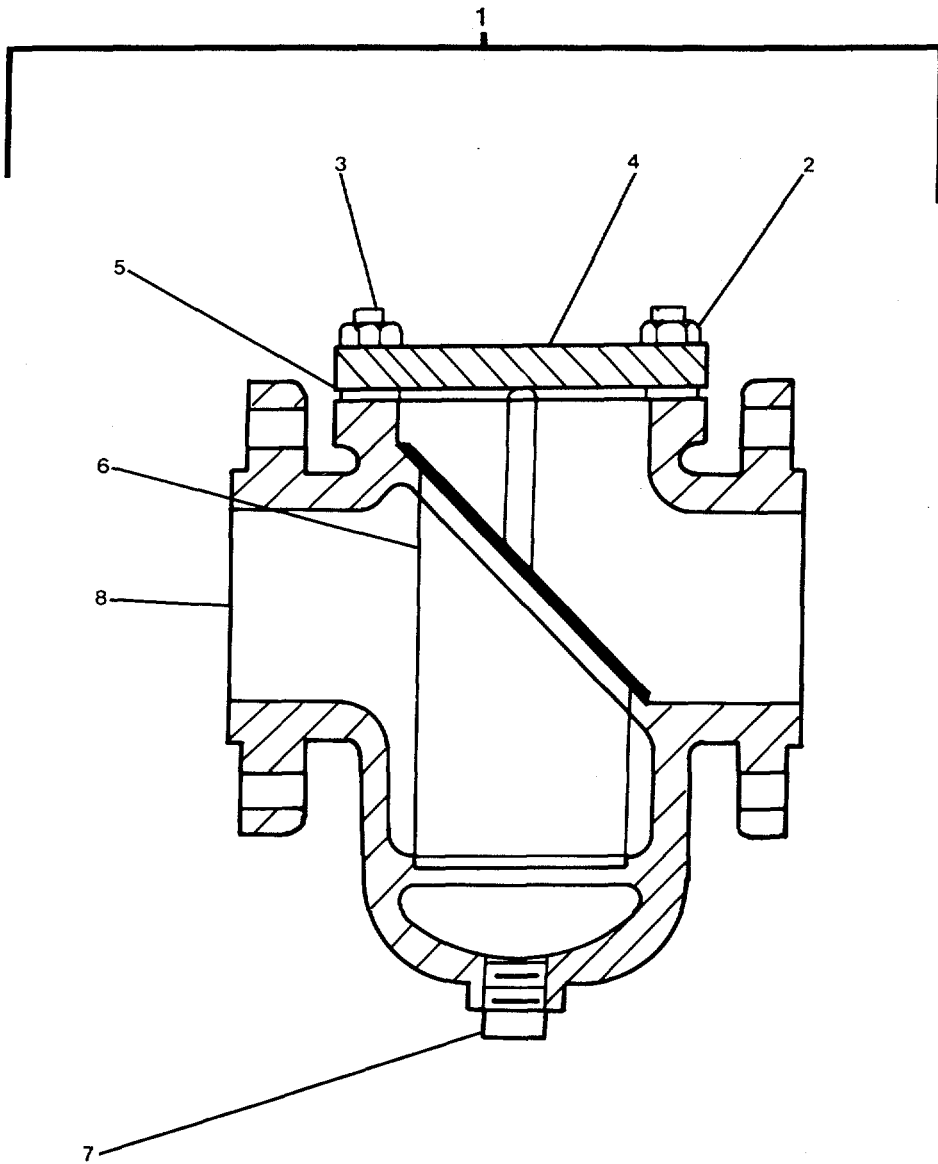
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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GROUP 18 BASIC CRAFT

FIG. 620 STRAINER, SIMPLEX 8"

1	PBOFF	78527	683 STRAINER, SIMPLEX (SIMPLEX, 8")	1
2	XDCZZ	78527	26851-8-683-4	..... NUT, HEXAGON	1
3	XDFZZ	78527	26851-8-683-3	..... STUD, PLAIN	8
4	XDCZZ	78527	26851-8-683-2	..... COVER	1
5	PACZZ	78527	26851-8-683-6	..... GASKET.....	1
6	XDCZZ	78527	26851-8-683-5	..... PLUG, DRAIN	1
7	PBCZZ	78527	26851-8-683-7	..... STRAINER, ELEMENT, SE (BASKET)....	1
8	XDFZZ	78527	26851-8-683-1	..... BODY.....	1

END OF FIGURE

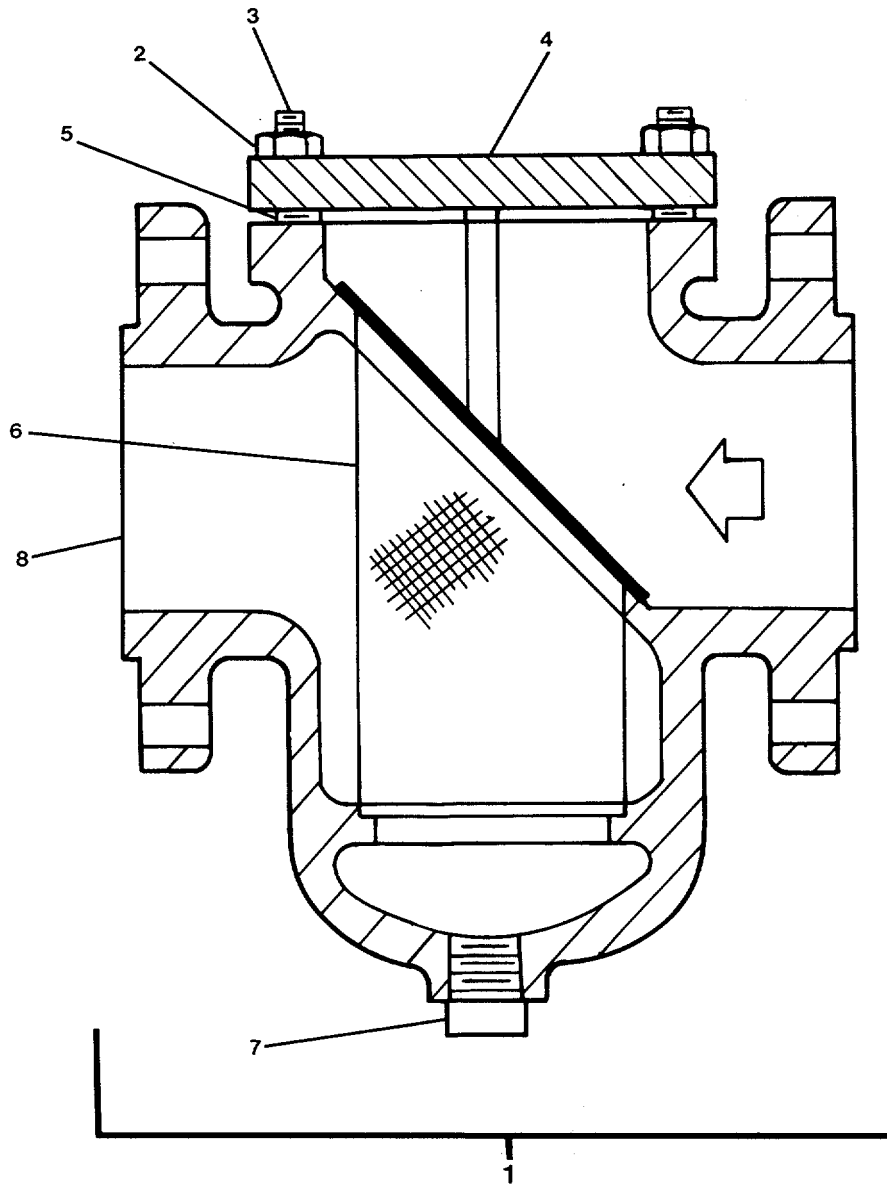


009VS

FIGURE 621. Strainer, Basket 4".

SECTION II			TM55-1905-223-24P-4		
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
GROUP 18 BASIC CRAFT					
FIG. 621 STRAINER, BASKET 4"					
1	PBOFF	76588	AN-4.0-185-E3	..... STRAINER, BASKET (BASKET, 4")	8
2	XDCZZ	76588	FN-4.0-891S-150-3-0	..... NUT, HEXAGON	6
3	XDFZZ	76588	FS-4.0-891S-150-3-0	..... STUD, PLAIN	6
4	XDCZZ	76588	C-4.0-891S-150-6-0	..... COVER	1
5	PACZZ	76588	TG-4.0-891S-8-0	..... GASKET.....	1
6	PBCZZ	76588	BK-4.0-891S-4-I-0-0	..... STRAINER, ELEMENT, SE (BASKET) ...	1
7	XDCZZ	76588	AN-4.0-185-E3-7	..... PLUG	1
8	XDFZZ	76588	B-4.0-891S-150-F-7-0	..... BODY	1

END OF FIGURE



010VS

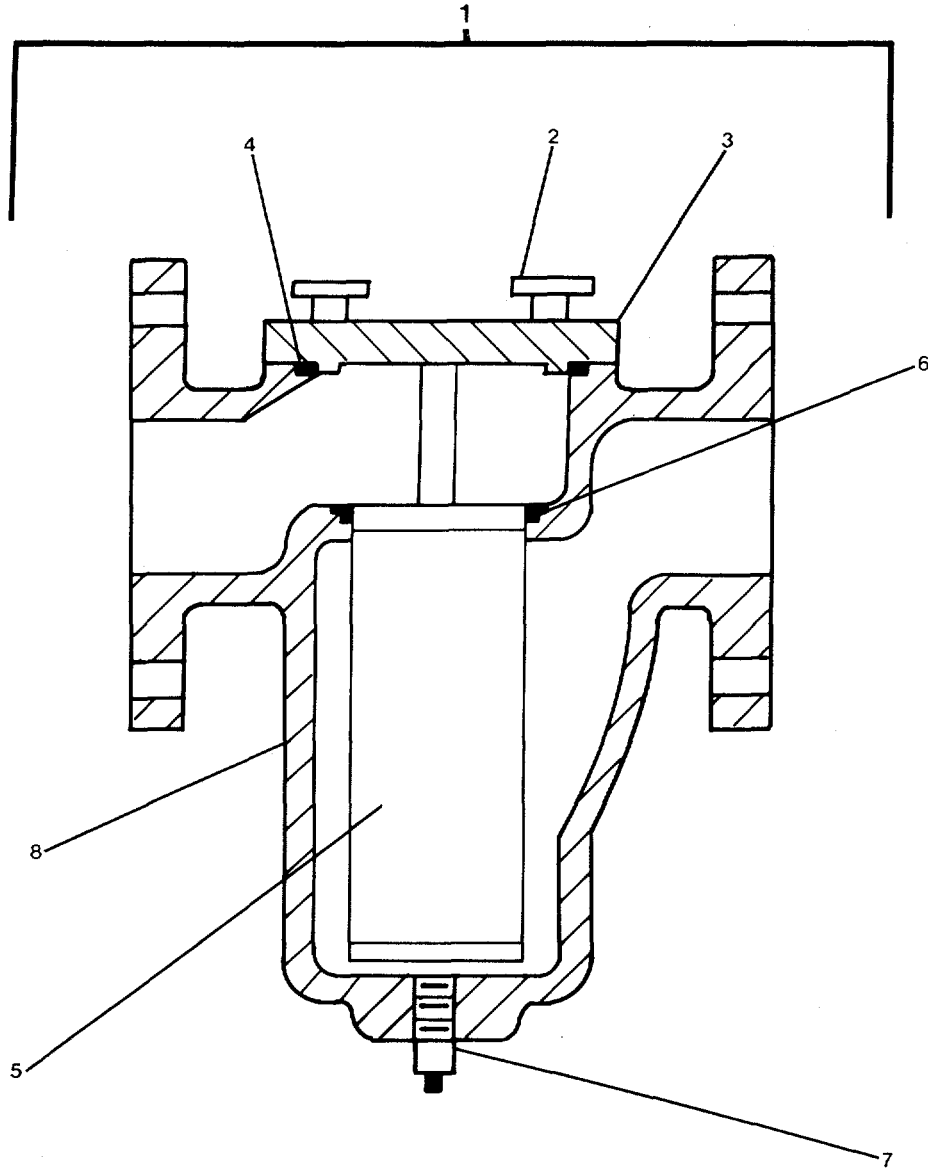
FIGURE 622. Strainer, Basket 5".

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 622 STRAINER, BASKET 5"					
1	PBOFF	76588	AN-5.0-185-E	..... STRAINER, BASKET (BASKET, 5")	1
2	XDCZZ	76588	FN-5.0-899S-150-3-0	..... NUT, HEXAGON (A-194-4)	8
3	XDFZZ	76588	FS-5.0-899S-150-3-0	..... STUD, PLAIN (A-193-B16)	8
4	XDCZZ	76588	C-5.0-899S-150-6-0	..... COVER	1
5	PACZZ	76588	TG-5.0-899S-B-0	..... GASKET (ASBESTOS)	1
6	PBCZZ	76588	BK-5.0-899S-4-I-0-0	..... STRAINER, ELEMENT, SE (BASKET, 1/ 8" PERFORATED, S.S.)	1
7	XDCZZ	76588	AN-5.0-185-E-7	..... PLUG (1" NPT)	1
8	XDFZZ	76588	B-5.0-899S-150-F-3-0	..... BODY	1

END OF FIGURE



011VS

FIGURE 623. Strainer, Basket 2-1/2".

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 623 STRAINER, BASKET 2-1/2"					
1	PBOFF	76588	AN-2.5-125F-B-C	..... STRAINER, BASKET (BASKET, 2 1/2").....	4
2	XDCZZ	76588	K-3.0-125-03-150-3-0	..... KNOB.....	2
3	XDCZZ	76588	C-2.5-125-02-150-24-0	..... COVER.....	1
4	PACZZ	76588	TG-2.5-125F-01-B5-0	..... GASKET (COVER).....	1
5	PBCZZ	76588	BK-2.5-125F-01-4-I-0-0	..... STRAINER, ELEMENT, SE (BASKET).....	1
6	PACZZ	76588	BG-2.5-125F-01-B-0	..... GASKET (BASKET).....	1
7	XDCZZ	76588	AN-2.5-125F-B-C-8	..... PLUG, PIPE (BRASS, 1 IN NPT).....	1
8	XDFZZ	76588	B-2.5-125F-01-150-F-24-0	..... BODY (BRONZE, ASTM B-62).....	1

END OF FIGURE

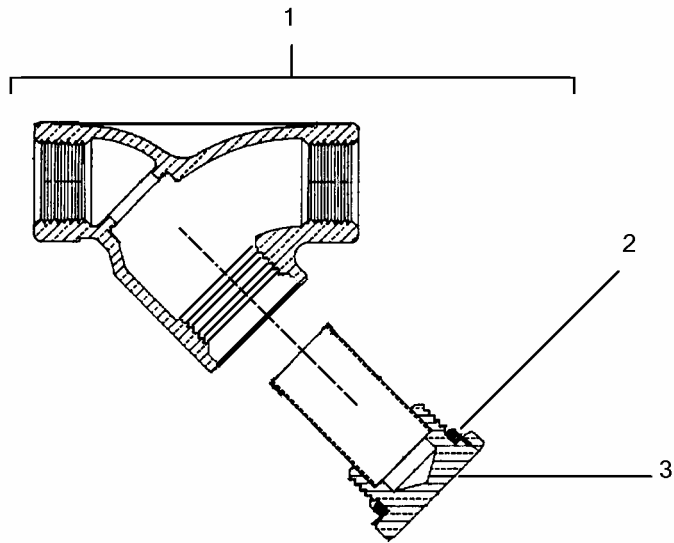
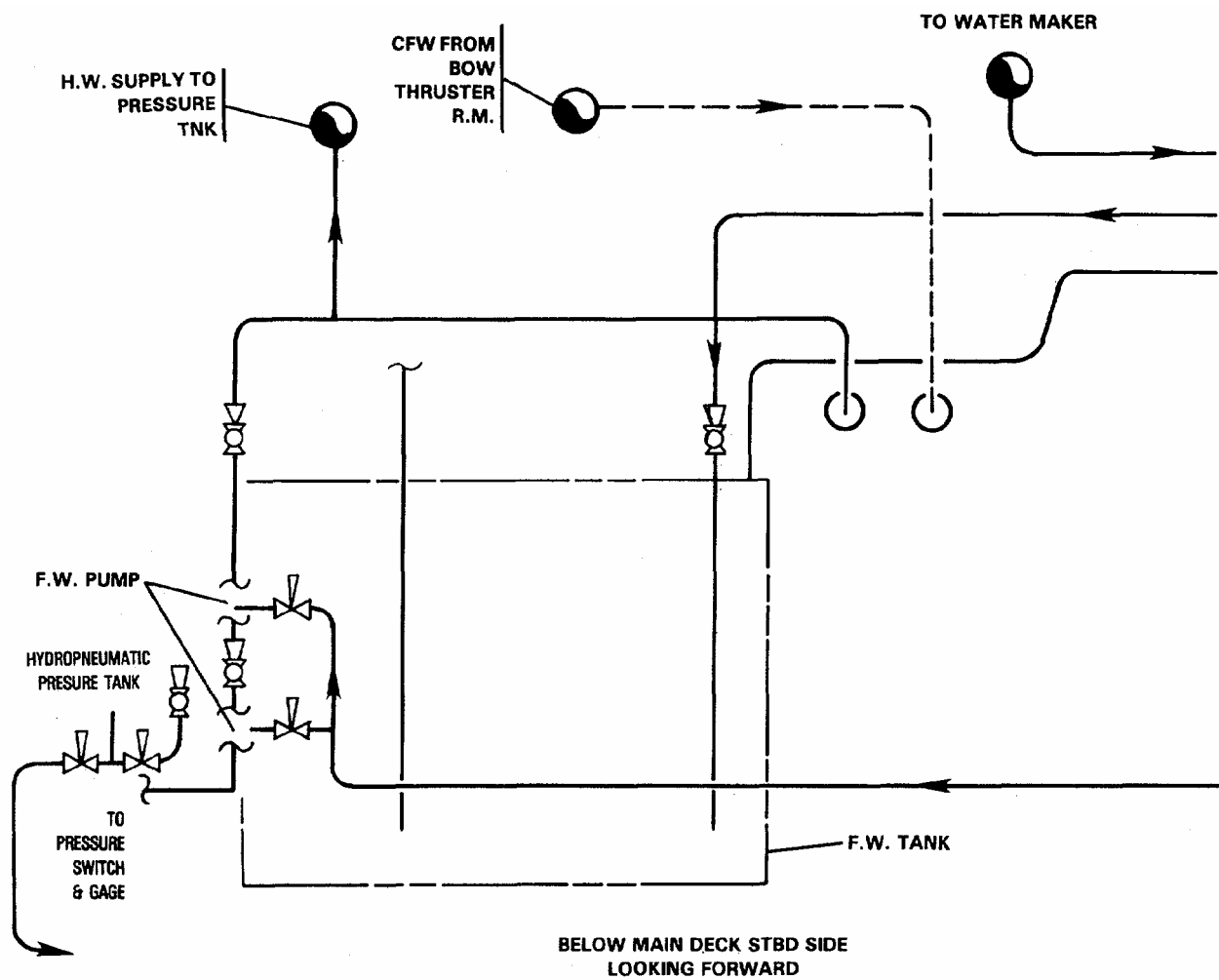


FIGURE 623A. Strainer, WYE, 1/2".

SECTION II

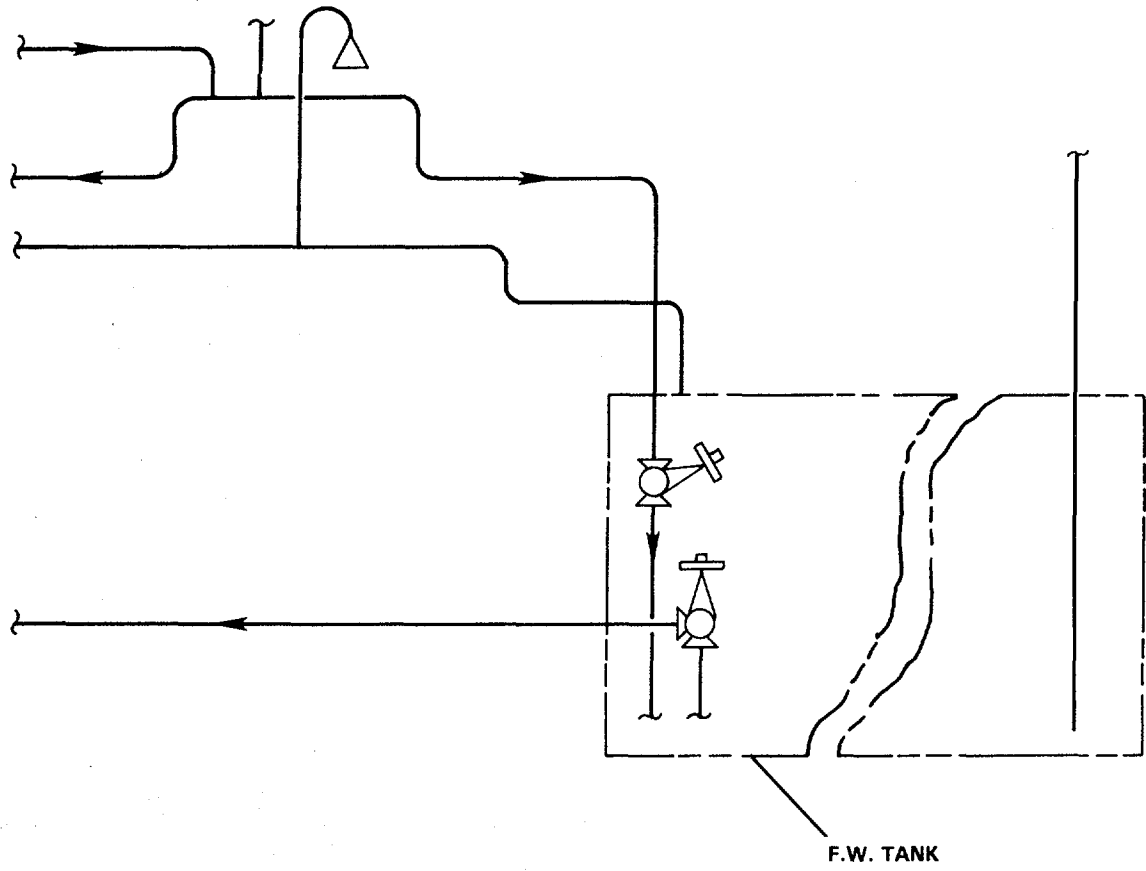
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 623A STRAINER, WYE 1/2"					
1	PFOOO	47WD8	3500189-002	. . . STRAINER, SEDIMENT, WYE.....	1
2	PAOZZ	47WD8	3500192-002	. . . STRAINER ELEMENT, SEDIMENT	1
3	PAOZZ	47WD8	3500192-008	. . . GASKET, IN LINE STRAINER, 1/2" NPT	1

END OF FIGURE



001P

FIGURE 624. Piping System-Potable Water (Sheet 1 of 11).

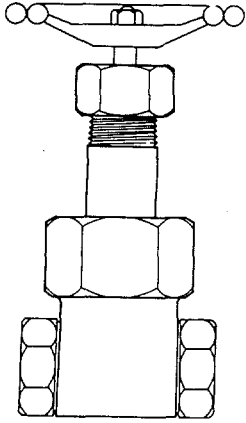


BELOW MAIN DECK STBD SIDE
LOOKING FORWARD

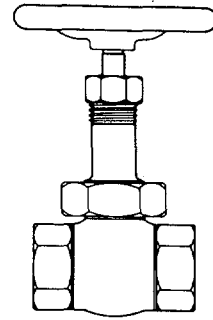
F.W. TANK

002P

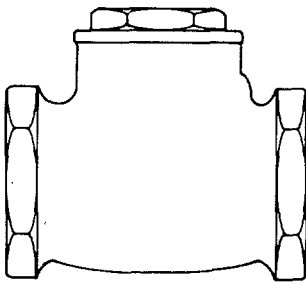
FIGURE 624. Piping System-Potable Water (Sheet 2 of 11).



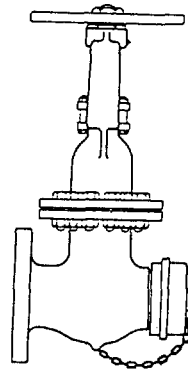
1-6
BRONZE GATE VALVE



7-9
BRONZE GLOBE VALVE



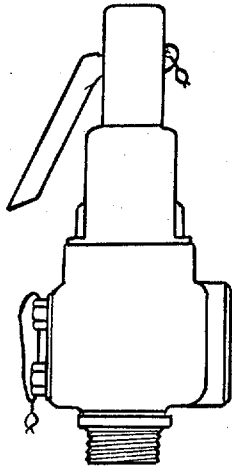
10-12
SWING CHECK VALVE



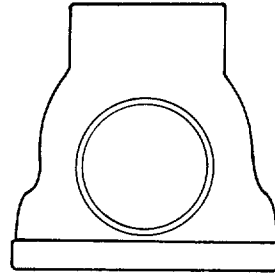
13
HOSE GATE VALVE

003P

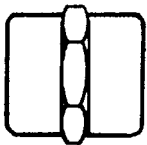
FIGURE 624. Piping System-Potable Water (Sheet 3 of 11).



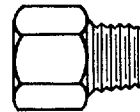
14
RELIEF VALVE



15
VENT VALVE

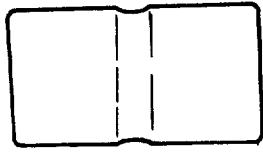


16-27
COUPLING



28
REDUCING COUPLING

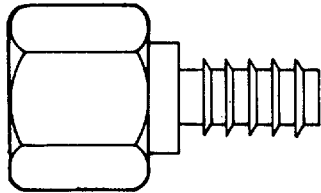
FIGURE 624. Piping System-Potable Water (Sheet 4 of 11).



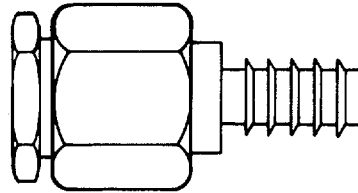
29-30
HALF SOCKETWELD COUPLING



31-43
NIPPLE



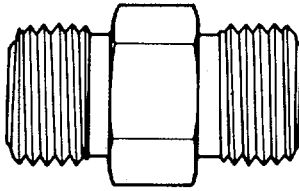
44
BRASS FEMALE HOSE NIPPLE



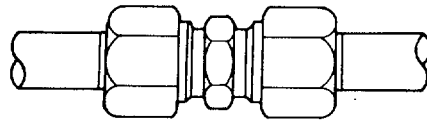
45
BRONZE HOSE NIPPLE W/CAP

005P

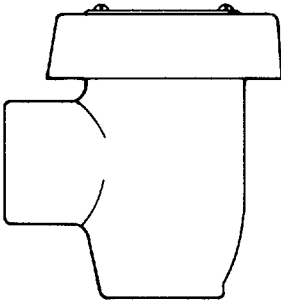
FIGURE 624. Piping System-Potable Water (Sheet 5 of 11).



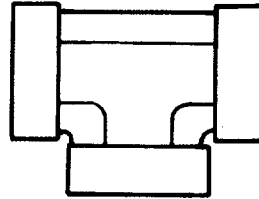
46-53
THREADED UNION



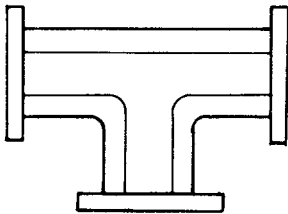
54
COPPER UNION



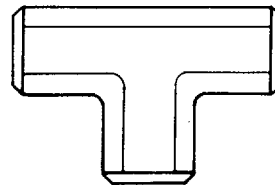
55
VACUUM BREAKER



56-60
THREADED TEE

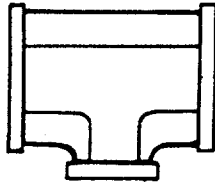


61
BUTTWELD TEE

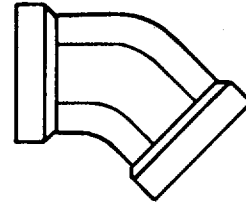


62-63
SOLDER JOINT TEE

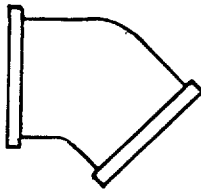
FIGURE 624. Piping System-Potable Water (Sheet 6 of 11).



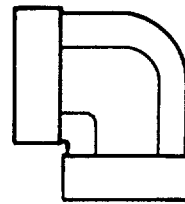
64-84
REDUCING TEE



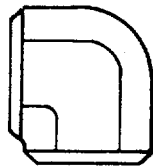
85-90
THREADED ELBOW 45°



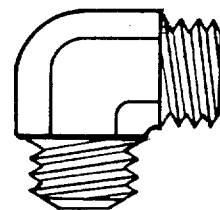
91
BUTTWELD ELBOW 45°



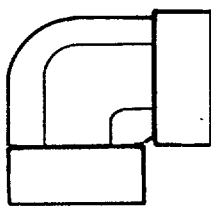
92-99
THREADED ELBOW 90°



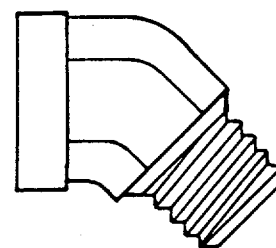
100-101
COPPER SOLDER JOINT ELBOW 90°



102
BRASS MALE ELBOW



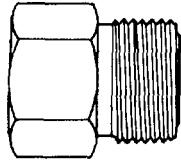
103
BRASS FEMALE ELBOW



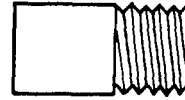
104
BRONZE STREET ELBOW

007P

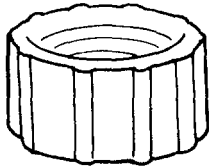
FIGURE 624. Piping System-Potable Water (Sheet 7 of 11).



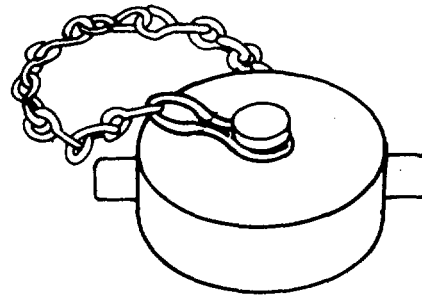
¹⁰⁵⁻¹¹³
REDUCING BUSHING



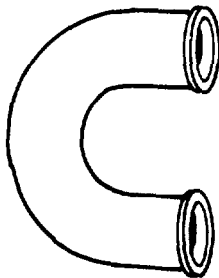
¹¹⁴⁻¹¹⁵
COPPER SOLDER JOINT ADAPTER



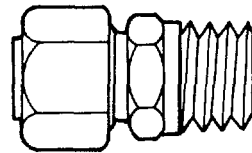
¹¹⁶
THREADED CAP



¹¹⁷
BRONZE HOSE CAP W/CHAIN



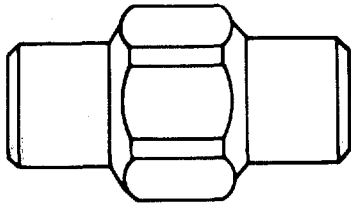
¹¹⁸
BUTTWELD RETURN BEND



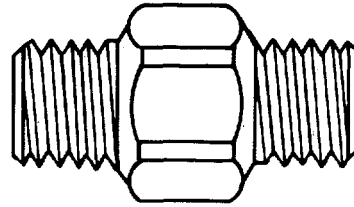
¹¹⁹
BRASS MALE CONNECTOR

008P

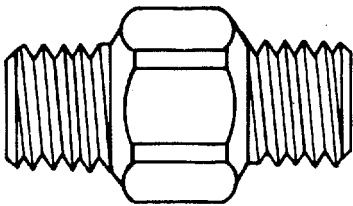
FIGURE 624. Piping System-Potable Water (Sheet 8 of 11).



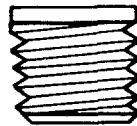
¹²⁰
STAINLESS STEEL CONNECTOR



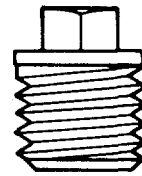
¹²¹
BRASS FEMALE CONNECTOR



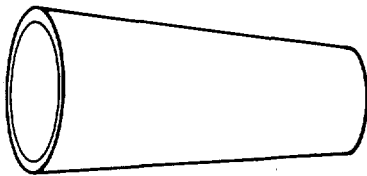
¹²²
BRASS MALE CONNECTOR



¹²³
SOCKET HEAD PLUG



¹²⁴
SQUARE HEAD PLUG

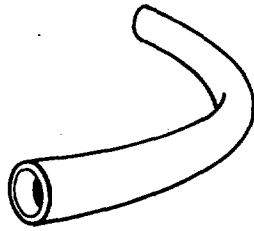


¹²⁵⁻¹²⁷
COPPER SOLDER JOINT REDUCER

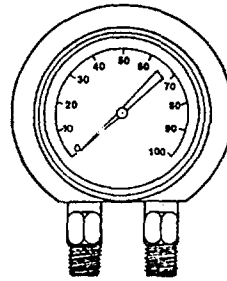


¹²⁸
BRASS END FITTING

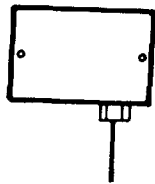
FIGURE 624. Piping System-Potable Water (Sheet 9 of 11).



129
RUBBER HOSE



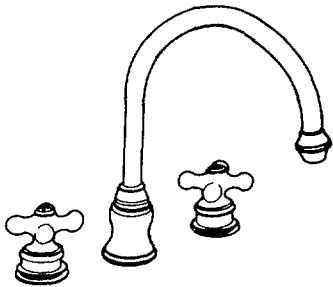
130
GAGE 0-100



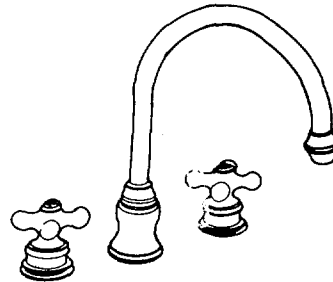
131-132
PRESSURE SWITCH



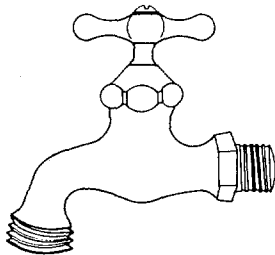
133-134
LAVATORY FAUCET



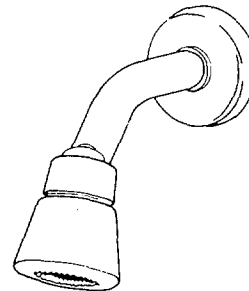
135
SINK FAUCET



136
LAUNDRY TUB FAUCET



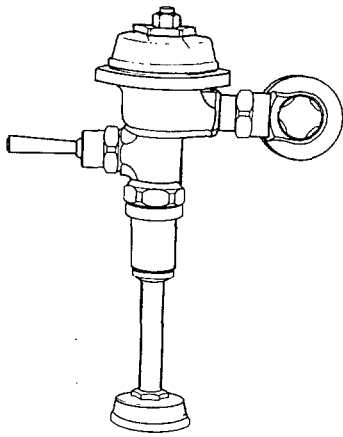
137-138
CHROME PLATED
BRASS BIB FAUCET



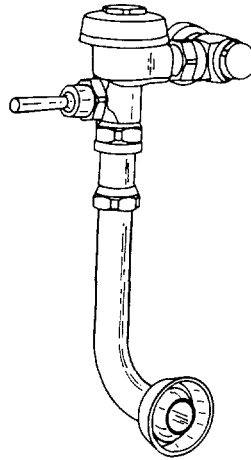
139
SHOWER UNIT

010P

FIGURE 624. Piping System-Potable Water (Sheet 10 of 11).



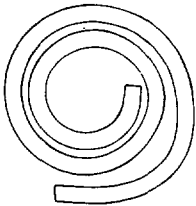
140
URINAL FLUSH VALVE



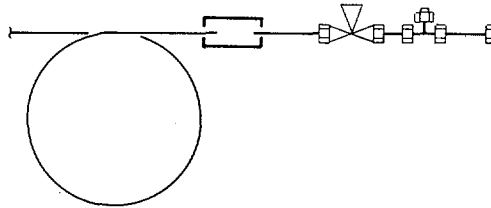
141
WATER CLOSET FLUSH VALVE



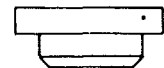
142-149
STEEL PIPE



150-156
COPPER TUBING



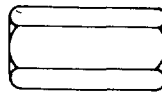
157
GAGE PIPING



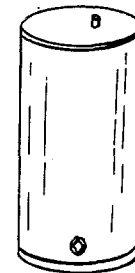
158
PENETRATION



159
BAR, ANGLE, STEEL



160
LONG BRASS NUT



161
WATER TANK

FIGURE 624. Piping System-Potable Water (Sheet 11 of 11).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 624 PIPING SYSTEM - POTABLE WATER					
1	XCFFF XDCZZ	77408 12168	8532028 T-134	..PIPING SYSTEM, POTA ........VALVE,GATE THREADED,BRONZE (1/ 2n).....	1 11
2	XDCZZ	90664	N02	...VALVE,GATE THREADED,BRONZE (3/ 4n).....	11
3	XDCZZ	12168	T-134	...VALVE,GATE THREADED,BRONZE (1").....	6
4	XDCZZ	12168	T-134	...VALVE,GATE THREADED,BRONZE (1 1/ 4").....	13
5	XDCZZ	12168	T-134	...VALVE,GATE THREADED,BRONZE (1 1/ 2n).....	4
6	XDCZZ	12168	T-134A	...VALVE,GATE THREADED,BRONZE (2").....	3
7	XDCZZ	82666	B-39	...VALVE,GLOBE STOP-CHECK,BRONZE (3/4")	3
8	XDCZZ	12168	T-276-AP	...VALVE,GLOBE STOP-CHECK,BRONZE (1")	1
9	XDCZZ	77408	11-5505-1025	...VALVE,GLOBE STOP CHECK,BRONZE (1/2).....	1
10	XDCZZ	63686	406	...VALVE,CHECK THREADED,BRONZE (3/ 4n).....	3
11	XDCZZ	12168	T-413-Y	...VALVE,CHECK THREADED BRONZE (1")	4
12	XDCZZ	12168	T-413-Y	...VALVE,CHECK THREADED,BRONZE (1 1/2").....	1
13	XDCZZ	12168	T-174	...VALVE,GATE THREADED,BRONZE WITH CAP AND CHAIN (1 1/2" FIRE HOSE)	1
14	XDCZZ	75954	11-W-203	...VALVE,RELIEF THREADED,CAST IRON (2")	1
15	XDFZZ	79128	1700W	...VALVE, VENT TERMINA BUTTWELD, STEEL,GALVANIZED(2 1/2")	1
16	XDCZZ	77408	B0-4941-1025	...COUPLING,PIPE THREADED,STEEL (1/ 2).....	6
17	XDCZZ	77408	20-4120-1025	.. .COUPLING,PIPE THREADED, MALLEABLE,IRON,GALVANIZED (1/2")	1
18	XDCZZ	77408	20-4120-1030	...COUPLING,PIPE THREADED, MALLEABLE,IRON,GALVANIZED (3/4")	1
19	XDCZZ	77408	20-4120-1035	...COUPLING,PIPE THREADED, MALLEABLE,IRON,GALVANIZED (1")	6
20	XDCZZ	77408	B0-4120-1030	...COUPLING,PIPE THREADED, MALLEABLE,IRON,GALVANIZED (3/4")	2
21	XDCZZ	77408	B0-4120-1035	...COUPLING,PIPE THREADED, MALLEABLE,IRON,GALVANIZED (1")	2
22	XDCZZ	77408	20-6305-1030	...COUPLING,PIPE THREADED,STEEL, GALVANIZED (3/4")..	7
23	XDCZZ	77408	20-6305-1035	...COUPLING,PIPE THREADED,STEEL, GALVANIZED (1")	5
24	XDCZZ	77408	20-6305-1040	...COUPLING,PIPE THREADED,STEEL, GALVANIZED (1 1/4")	4
25	XDCZZ	77408	20-6305-1045	...COUPLING,PIPE THREADED,STEEL,	3

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
26	XDCZZ	77408	20-6305-1050	GALVANIZED (1 1/2") ..... ...COUPLING,PIPE THREADED,STEEL,	3
27	XDCZZ	77408	20-6305-1055	GALVANIZED (2") ..... ...COUPLING,PIPE THREADED,STEEL,	3
28	XDCZZ	77408	20-4125-1644	GALVANIZED (2 1/2") ..... ...COUPLING,PIPE REDUCING,THREADED,..... MALLEABLE,IRON,GALVANIZED (2"X1 1/ 4n).....	1
29	XDFZZ	77408	20-5096-1040	...COUPLING,PIPE HALF SOCKETWELD, STEEL (1 1/4")	2
30	XDFZZ	77408	20-5096-1050	...COUPLING,PIPE HALF SOCKETWELD, STEEL (2")	2
31	XDCZZ	77408	B0-6551-1060	...NIPPLE,PIPE STEEL,GALVANIZED (1"X3")	6
32	XDCZZ	77408	B0-6552-1060	...NIPPLE,PIPE STEEL,GALVANIZED (1 1/4"X3")	7
33	XDCZZ	77408	B0-6553-1060	...NIPPLE,PIPE STEEL,GALVANIZED (1 1/2"X3")	5
34	XDCZZ	77408	B0-6554-1060	...NIPPLE,PIPE STEEL,GALVANIZED (2"X3")	2
35	XDCZZ	77408	B0-6563-1060	...NIPPLE,PIPE STEEL,GALVANIZED (1/ 2X3n").....	4
36	XDCZZ	77408	B1-0798-1050	...NIPPLE,BRASS	6
37	XDCZZ	77408	20-6558-1030	...NIPPLE,PIPE THREADED BOTH ENDS, STEEL,GALVANIZED (3/4"X3").....	23
38	XDCZZ	77408	20-6566-1025	...NIPPLE,PIPE THREADED BOTH ENDS, STEEL,GALVANIZED (1/2X6").....	3
39	XDCZZ	77408	20-6566-1030	...NIPPLE,PIPE THREADED BOTH ENDS, STEEL,GALVANIZED (3/8"X6").....	8
40	XDCZZ	77408	20-6566-1035	...NIPPLE,PIPE THREADED BOTH ENDS, STEEL,GALVANIZED (1"X6").....	2
41	XDCZZ	77408	20-6566-1045	...NIPPLE,PIPE THREADED BOTH ENDS, STEEL,GALVANIZED (1 1/2"X6").....	6
42	XDCZZ	77408	21-0780-1025	...NIPPLE,PIPE THREADED BOTH ENDS, BRASS (1/2"X6")	19
43	XDCZZ	77408	21-0780-1030	...NIPPLE,PIPE THREADED BOTH ENDS, BRASS (3/4"X6")	3
44	XDCZZ	77408	28-2688-0000	...NIPPLE,PIPE HOSE,FEMALE,BRASS ..(1/2"X3/4")	2
45	XDCZZ	77408	28-2700-1030	...NIPPLE,PIPE HOSE WITH CAP AND CHAIN,THREADED,BRONZE (3/4"X3").....	2
46	XDCZZ	77408	B0-4375-1025	...UNION,PIPE MALE,THREADED, MALLEABLE,IRON,GALVANIZED (1/2")	2
47	XDCZZ	77408	B0-4375-1030	...UNION,PIPE MALE,THREADED, MALLEABLE,IRON,GALVANIZED (3/4")	4
48	XDCZZ	77408	B0-4375-1040	...UNION,PIPE MALE,THREADED, MALLEABLE,IRON,GALVANIZED (1 1/4")	3
49	XDCZZ	77408	20-4375-1010	...UNION,PIPE MALE,THREADED, MALLEABLE,IRON,GALVANIZED (3/4")	4
50	XDCZZ	77408	20-4375-1035	...UNION,PIPE MALE,THREADED, MALLEABLE,IRON,GALVANIZED (1")	6
51	XDCZZ	77408	20-4375-1045	...UNION,PIPE MALE,THREADED,	4

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
52	XDCZZ	77408	20-4375-1050	MALLEABLE,IRON,GALVANIZED (1 1/2").. ...UNION,PIPE MALE,THREADED, MALLEABLE,IRON,GALVANIZED (2")	5
53	XDCZZ	77408	20-4375-1055	...UNION,PIPE MALE,THREADED, MALLEABLE,IRON,GALVANIZED (2 1/2")	3
54	XDFZZ	77408	21-2739-1010	...UNION,SOLDER JOINT, COPPER (3/ 8')	2
55	XDCZZ	77408	30-7375-1030	...BREAKER,VACUUM THREADED,BRASS (3/4")	3
56	XDCZZ	77408	B0-4350-1025	...TEE,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (1/2")	1
57	XDCZZ	77408	B0-4350-1030	...TEE,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (3/4")	2
58	XDCZZ	77408	B0-4350-1035	...TEE,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (1")	4
59	XDCZZ	77408	20-4350-1045	...TEE,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (1 1/2")	2
60	XDCZZ	77408	20-4350-1050	...TEE,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (2")	8
61	XDCZZ	77408	20-6724-1055	...TEE,PIPE BUTTWELD,STEEL, GALVANIZED (2 1/2")	1
62	XDFZZ	77408	21-2700-1020	...TEE,SOLDER JOINT COPPER (3/8")..	6
63	XDFZZ	77408	21-2700-1025	...TEE,SOLDER JOINT COPPER (5/8")..	6
64	XDCZZ	77408	20-4365-2572	...TEE,PIPE REDUCING,THREADED, MALLEABLE IRON,GALVANIZED (3/4"X3/ 4"X1/2")	7
65	XDCZZ	77408	20-4365-2582	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (1"X1"X1/ 2")	4
66	XDCZZ	77408	20-4365-2584	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (1"X1"X3/ 4")	3
67	XDCZZ	77408	20-4365-2610	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED(1"1/2X1"1/ 2X3/4)	1
68	XDCZZ	77408	20-4365-2624	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (2"X2"X3/ 4")	1
69	XDCZZ	77408	20-4365-2628	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (2"X2"X1")	3
70	XDCZZ	77408	20-4365-2630	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED(2"X1 1/ 2"X1 1/2")	1
71	XDCZZ	77408	20-4365-2990	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (3/4"X1/ 2"X1/2")	10
72	XDCZZ	77408	20-4365-2992	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (3/4"X1/ 2"X3/4")	2
73	XDCZZ	77408	20-4365-3002	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (1"X1/ 2"X1/2")	1

SECTION II		TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE		NUMBER		
74	XDCZZ	77408	20-4365-3006	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (1"X1/ 2"X1")	1
75	XDCZZ	77408	20-4365-3014	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (1"X3/ 4nX1")e)	3
76	XDCZZ	77408	20-4365-3032	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED(1 1/4"X3/ 4"X3/4")	1
77	XDCZZ	77408	20-4365-3046	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (1 1/ 4"X1"X3/4")	1
78	XDCZZ	77408	20-4365-3050	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED(1 1/ 4"X1"X1 1/4")	1
79	XDCZZ	77408	20-4365-3064	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED(3/4"X3/ 4"X1 1/2")	1
80	XDCZZ	77408	20-4365-3074	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (1 1/ 2"X1"X3/4")	1
81	XDCZZ	77408	20-4365-3076	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (1 1/ 2"X1"X1")	1
82	XDCZZ	77408	20-4365-3104	...TEE,PIPE REDUCING,THREADED, MALLEABLE IRON,GALVANIZED,(2"X3/ 4"X2")	1
83	XDCZZ	77408	20-4365-3112	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (2"X1"X2")	1
84	XDCZZ	77408	20-4365-3134	...TEE,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED(2"X1 1/ 2"X1 1/2")	1
85	XDCZZ	77408	B0-4150-1030	...ELBOW,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (45DEG,3/4")	14
86	XDCZZ	77408	20-4150-1020	...ELBOW,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (45DEG,1/2")	12
87	XDCZZ	77408	20-4150-1035	... ELBOW,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (45DEG,1").....	14
88	XDCZZ	77408	20-4150-1040	...ELBOW,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (45DEG,1 1/4")	3
89	XDCZZ	77408	20-4150-1045	...ELBOW,PIPE THREADED,MALLEABLE IRON GALVANIZED (45DEG,1 1/2")	8
90	XDCZZ	77408	20-4150-1050	...ELBOW,PIPE THREADED,MALLEABLE IRON GALVANIZED (45DEG,2")	13
91	XDFZZ	77408	20-6368-1055	...ELBOW,PIPE BUTTWELD,STEEL, GALVANIZED (45DEG,2 1/2")	5
92	XDCZZ	77408	20-4160-1010	...ELBOW,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (90DEG,1/4")	1
93	XDCZZ	77408	20-4160-1025	...ELBOW,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (90DEG,1/2")	74
94	XDCZZ	77408	20-4160-1030	...ELBOW,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (90DEG,3/4")	65

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
95	XDCZZ	77408	20-4160-1035	...ELBOW,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (90DEG,1")	60
96	XDCZZ	77408	20-4160-1040	...ELBOW,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (90DEG,1 1/4")	5
97	XDCZZ	77408	20-4160-1045	...ELBOW,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (90DEG,1 1/2")	19
98	XDCZZ	77408	20-4160-1050	...ELBOW,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (90DEG,2")	15
99	XDCZZ	77408	20-4160-1055	...ELBOW,PIPE THREADED,MALLEABLE, IRON,GALVANIZED (90DEG,2 1/2")	7
100	XDFZZ	77408	21-2667-1020	...ELBOW,SOLDER JOINT, COPPER (90DEG,3/8")	5
101	XDFZZ	77408	21-2670-1025	...ELBOW,SOLDER JOINT, COPPER (90DEG,5/8)	25
102	XDCZZ	77408	22-1175-1554	...ELBOW,PIPE MALE,BRASS.....	1
103	XDCZZ	77408	22-8579-5400	...ELBOW,PIPE FEMALE,BRASS	18
104	XDCZZ	77408	B1-1789-1030	...ELBOW,STREET BRONZE (3/4")	2
105	XDCZZ	77408	B0-4080-1584	...BUSHING,PIPE REDUCING,THREADED,	1
				MALLEABLE,IRON,GALVANIZED (3/4" 1/ 2)	
106	XDCZZ	77408	B0-4080-1596	...BUSHING,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (1"X1/2").	1
107	XDCZZ	77408	B0-4080-1598	...BUSHING,PIPE REDUCING,THREADED,	1
				MALLEABLE,IRON,GALVANIZED (1"X3/4").	
108	XDCZZ	77408	B0-4080-1612	...BUSHING,PIPE REDUCING,THREADED, MALLEABLE,IRON,GAVLANIZED (1 1/4"X3/ 4)	1
109	XDCZZ	77408	20-4080-1598	...BUSHING,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (1"X3/4").	5
110	XDCZZ	77408	20-4080-1626	...BUSHING,PIPE REDUCING,THREADED,	1
				MALLEABLE,IRON,GALVANIZED (1 1/ 2"X1")	
111	XDCZZ	77408	20-4080-1628	...BUSHING,PIPE REDUCING,THREADED,	1
				MALLEABLE,IRON,GALVANIZED (1 1/2"X1 1/4")	
112	XDCZZ	77408	20-4080-1638	...BUSHING,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (2"X1/2").	4
113	XDCZZ	77408	20-4080-1646	...BUSHING,PIPE REDUCING,THREADED, MALLEABLE,IRON,GALVANIZED (2"X1 1/ 2")	1
114	XDFZZ	77408	21-2565-1025	...ADAPTER,SOLDER JOIN COPPER (5/ 8 X1/2)	52
115	XDFZZ	77408	21-2565-1035	...ADAPTER,SOLDER JOIN COPPER (1 1/ 8" X 1")	6
116	XDCZZ	77408	20-6296-1030	...CAP,THREADED STEEL,GALVANIZED (3/4)	3
117	XDCZZ	77408	28-1119-1030	...CAP,HOSE WITH CHAIN BRONZE (3/ 4)	1
118	XDFZZ	77408	20-6270-1055	...BEND,RETURN BUTTWELD,STEEL, GALVANIZED (2 1/2").	1
119	XDCZZ	77408	22-8548-1566	...CONNECTOR,MALE,BRAS (3/8")	1
120	XDCZZ	77408	22-8555-1551	...CONNECTOR,MALE,STAI (1/4")	1

SECTION II

TM55-1905-223-24P-4

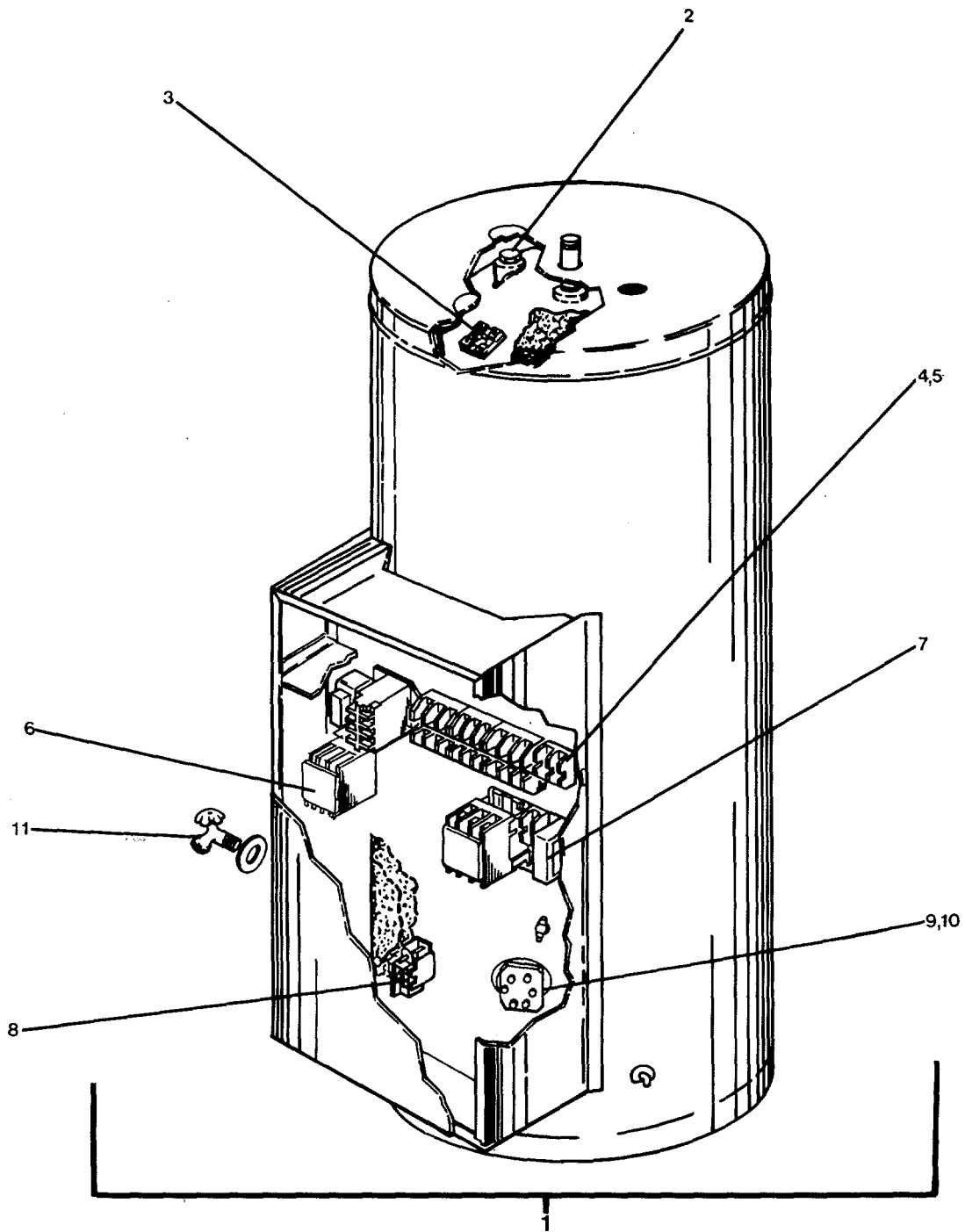
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
121	XDCZZ	77408	22-8558-5379	...CONNECTOR,FEMALE,BR (5/8")	2
122	XDCZZ	77408	22-8695-5159	...CONNECTOR,MALE,BRAS (1/4")	1
123	XDCZZ	77408	21-5077-1050	...PLUG,SQUARE,SOCKET HEAD,MONEL..... (2")	2
124	XDCZZ	77408	20-5733-1040	...PLUG,SQUARE HEAD ST (1 1/4")	2
125	XDCZZ	77408	21-2685-1562	...REDUCER,SOLDER JOIN COPPER (5/ 8" X 1/4").	2
126	XDCZZ	77408	21-2685-1564	...REDUCER,SOLDER JOIN COPPER (5/ 8" X 3/811).....	2
127	XDCZZ	77408	21-2685-1566	...REDUCER,SOLDER JOIN COPPER (1/ 2" X 3/8")	2
128	XDCZZ	77408	23-1508-5505	...FITTING,END,BRASS	2
129	XDCZZ	77408	75-2300-5470	...HOSE,RUBBER	V
130	PBCZZ	77408	33-1745-1075	...GAGE,PRESSURE DIAL.....	1
131	PBCZZ	77408	57-7341-0000	...SWITCH,PRESSURE.....	1
132	PBCZZ	77408	57-7341-0001	...SWITCH,PRESSURE (CLOSE 30 PSI, OPEN 60 PSI)	1
133	XDCZZ	77408	31-2586-0000	...FAUCET,LAVATORY,COL	3
134	XDCZZ	77408	31-2586-0001	...FAUCET,LAVATORY,HOT.....	3
135	XDCZZ	77408	31-2587-0000	...FAUCET,SINK.....	2
136	XDCZZ	77408	31-2588-0000	...FAUCET,LAUNDRY,TUB	
137	XDCZZ	77408	31-2200-1025	...FAUCET,BIB,BRASS,CH	1
138	XDCZZ	77408	31-2205-1030	...FAUCET,BIB,BRASS	1
139	XDCZZ	77408	31-6349-0000	...UNIT,SHOWER,SAFETY, MIXNON-SCALD	6
140	XDCZZ	77408	31-2652-1030	...VALVE,FLUSH,URINAL, CHROME PLATED	3
141	XDCZZ	77408	31-2654-1602	...VALVE,FLUSH,WATER,C.....	6
142	XDFZZ	77408	70-6666-1010	...PIPE,METALLIC STEEL,GALVANIZED (1/4")	V
143	XDFZZ	77408	70-6666-1025	...PIPE,METALLIC STEEL,GALVANIZED (1/2).....	V
144	XDFZZ	77408	70-6666-1030	...PIPE,METALLIC STEEL,GALVANIZED (3/4")	V
145	XDFZZ	77408	70-6666-1035	...PIPE,METALLIC STEEL,GALVANIZED (1")	V
146	XDFZZ	77408	70-6666-1040	...PIPE,METALLIC STEEL,GALVANIZED	V
147	XDFZZ	77408	70-6666-1045	...PIPE,METALLIC STEEL,GALVANIZED (1 1/2).....	V
148	XDFZZ	77408	70-6666-1050	...PIPE,METALLIC STEEL,GALVANIZED (2").....	V
149	XDFZZ	77408	70-6666-1055	...PIPE,METALLIC STEEL,GALVANIZED (2 1/2).....	V
150	XDFZZ	77408	71-3427-4660	...TUBING,SEAMLESS COPPER (3/8").....	V
151	XDFZZ	77408	71-3610-1005	...TUBING,SEAMLESS, COPPER (1/4").....	V
152	XDFZZ	77408	71-3614-1010	...TUBING,SEAMLESS COPPER (3/8").....	V
153	XDFZZ	77408	71-3614-1020	...TUBING,SEAMLESS COPPER (1/2").....	V
154	XDFZZ	77408	71-3614-1025	...TUBING,SEAMLESS COPPER (5/8").....	V
155	XDFZZ	77408	71-3614-1030	...TUBING,SEAMLESS COPPER (7/8").....	V
156	XDFZZ	77408	71-3614-1035	...TUBING,SEAMLESS COPPER (1 1/4").....	V
157	XDFZZ	77408	05-2400-0003	...GAGE,PIPING ASSEMBL (WITH PRESSURE SWITCH AND TRANSDUCER).....	1

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
158	XDFZZ	77408	05-7114-1035	...PENETRATION (1")	1
159	XDCZZ	77408	62-3030-2717	...BAR,ANGLE STEEL,SOUNDING TUBE..... STRIKER (3"X2").....	1
160	XDFZZ	77408	22-7191-5265	...NUT,LONG,BRASS	4
161	XDFZZ	77408	43-9620-0000	...TANK,HYDROPNUEMATIC	1

END OF FIGURE



012P

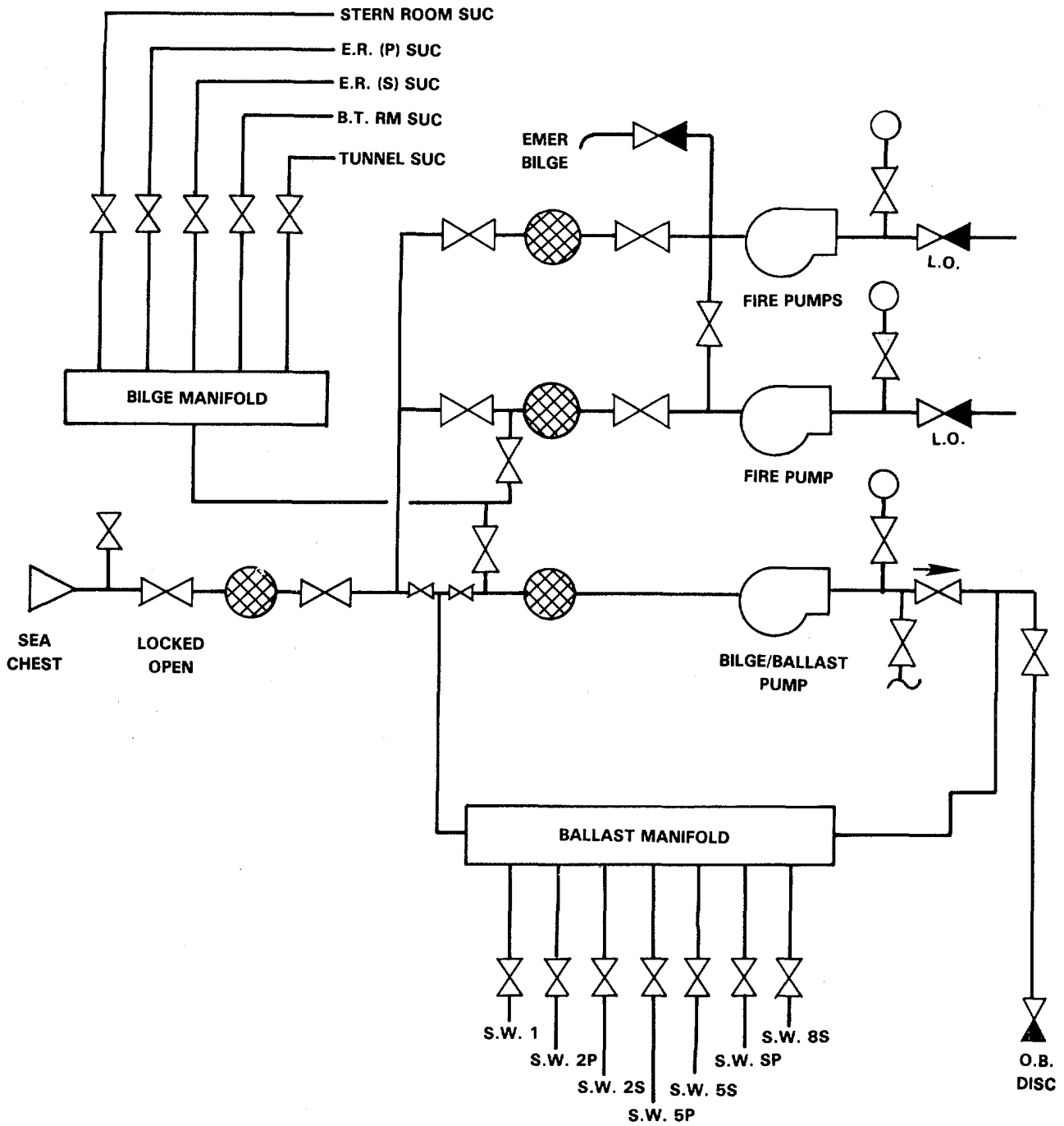
FIGURE 625. Water Heater.

SECTION II

TM55-1905-223-24P-4

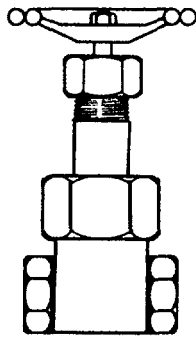
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 625 WATER HEATER					
1	PBFFF	42892	DSE-80-12	...HEATER,HOT WATER	1
2	XDFZZ	42892	5206-39	...ANODE,CORROSIVE,PRE	1
3	PAFZZ	42892	5107	...SWITCH,THERMOSTATIC	1
4	XDFZZ	42892	5144-1	...BLOCK,FUSE	1
5	PAOZZ	42892	5116	...FUSE,CARTRIDGE	3
6	XDFZZ	42892	5102-4	...CONTACTOR	1
7	XDFZZ	42892	5377	...TRANSFORMER	1
8	PAFZZ	42892	5130-100	...SWITCH,THERMOSTATIC	1
9	PACZZ	42892	60002-80	...HEATING ELEMENT,ELE	1
10	PACZZ	28611	5109	...GASKET ELEMENT	1
11	XDCZZ	42892	5257	...FAUCET,SINGLE	1

END OF FIGURE

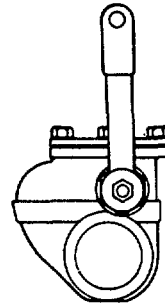


013P

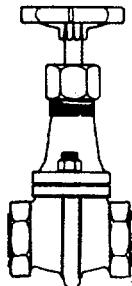
FIGURE 626. Piping System-Bilge, Ballast, and Firemain (Sheet 1 of 8).



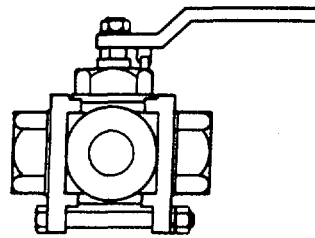
1-2
GATE VALVE



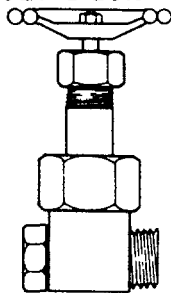
3
QUICK CLOSING GATE VALVE



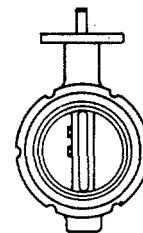
4-7
STOP CHECK GLOBE VALVE
BOLTED BONNET



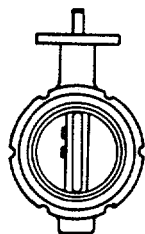
8
SWING CHECK VALVE



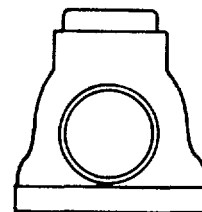
9
HOSE GATE VALVE



10
BALL VALVE

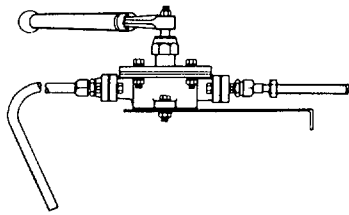


11-12
BUTTERFLY VALVE

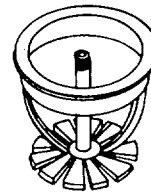


13-14
TANK VENT CHECK VALVE
BUTT WELD

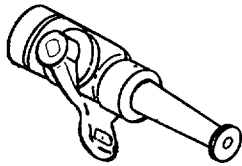
FIGURE 626. Piping System-Bilge, Ballast, and Firemain (Sheet 2 of 8).



15
ROTARY HAND PUMP



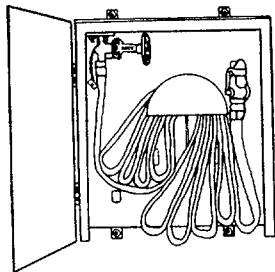
16
SPRINKLER HEAD-FOAM



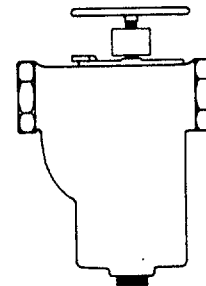
17
FIRE HOSE NOZZLE



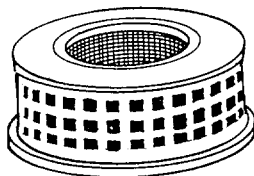
18
APPLICATOR-FIREMAN



19
FIRE HOSE ASSEMBLY



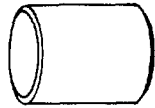
20
SIMPLEX STRAINER



21-23
SUCTION STRAINER



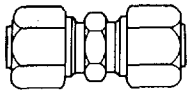
24-25
THREADED AND SOCKET WELD COUPLING



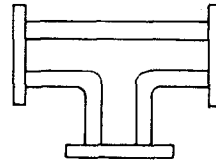
26
SOCKET WELD COUPLING



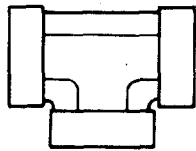
27-29
THREADED NIPPLE



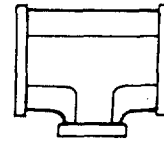
30-32
THREADED UNION



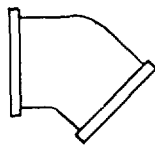
33-36
BUTTWELD TEE



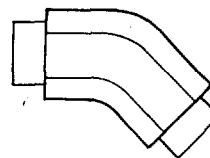
37-38
THREADED TEE



39-41
REDUCING TEE



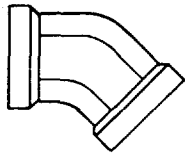
42-46
BUTTWELD ELBOW 45°



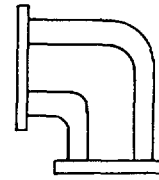
47
SOCKET WELD ELBOW 45°

016P

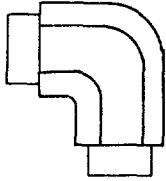
FIGURE 626. Piping System-Bilge, Ballast, and Firemain (Sheet 4 of 8).



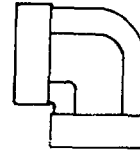
48-49
THREADED ELBOW 45°



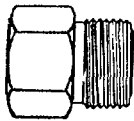
50-56
BUTTWELD ELBOW 90°



57
SOCKETWELD ELBOW 90°



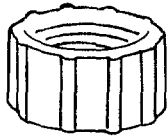
58-61
THREADED ELBOW 90°



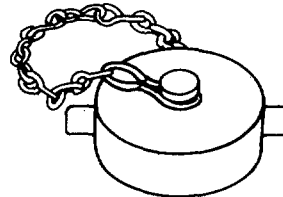
62
REDUCING BUSHING



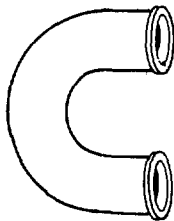
63
ADAPTER



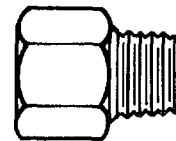
64
PIPE CAP



65
HOSE CAP W/CHAIN



66
RETURN BEND



67
BRASS CONNECTION

017P

FIGURE 626. Piping System-Bilge, Ballast, and Firemain (Sheet 5 of 8).



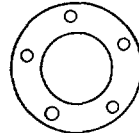
68
SOCKET HEAD PLUG



69,73,76
WELDNECK FLANGE



70-71,74
SOCKETWELD FLANGE



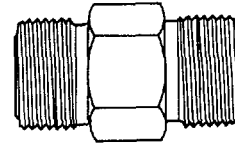
72,75
FLAT FACE SOCKETWELD FLANGE



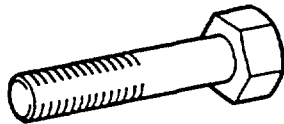
77-80
CONCENTRIC REDUCER BUTTWELD



81-82
SOCKETWELD REDUCING INSERT



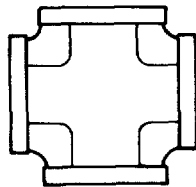
83-84
THREADED BUSHING



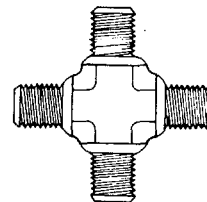
85-88
HEXAGON HEAD BOLT



89-91
HEXAGON NUT



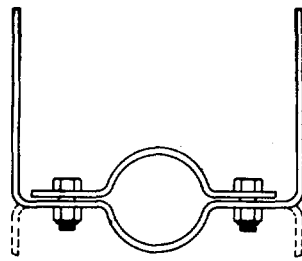
92
SOCKOLET



93
THREADED CROSS

018P

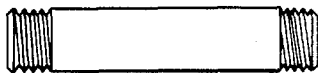
FIGURE 626. Piping System-Bilge, Ballast, and Firemain (Sheet 6 of 8).



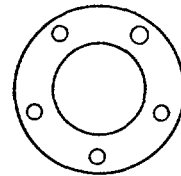
94-100
PIPE HANGER



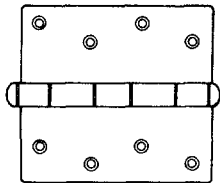
101-108
STEEL PIPE



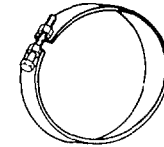
109-110
STAINLESS STEEL PIPE



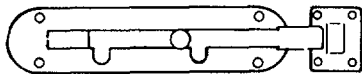
111-116
GASKET



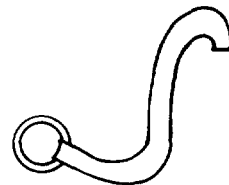
117
BUTT HINGE



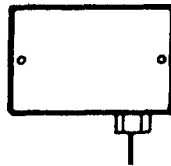
118
SPRING CLAMP



119
SLIDING BOLT LATCH

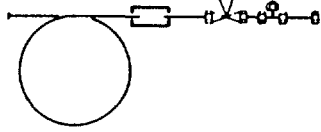


120
CINCHING STRAP W/CINCH RING

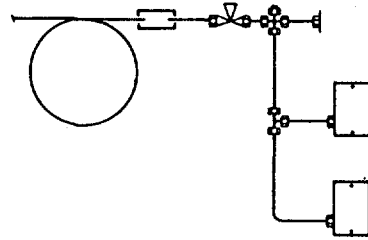


121
PRESSURE TRANSDUCER

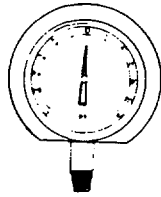
FIGURE 626. Piping System-Bilge, Ballast, and Firemain (Sheet 7 of 8).



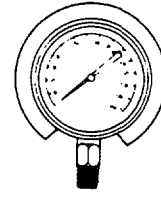
122
GAGE PIPING ASSEMBLY



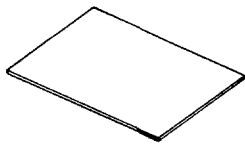
123
GAGE PIPING ASSEMBLY



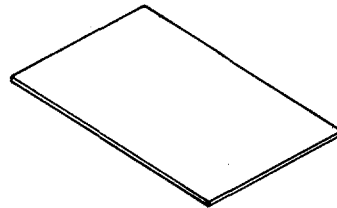
124
GAGE 30-0-30



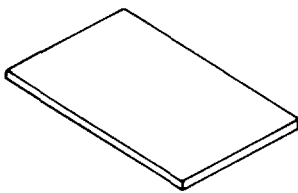
125
GAGE 0-150



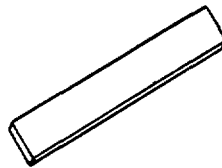
126
SHEET METAL



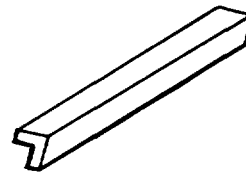
127
CRS STEEL



128
STEEL PLATE



129-134
BAR, FLAT



135
BAR, ANGLE

FIGURE 626. Piping System-Bilge, Ballast, and Firemain (Sheet 8 of 8).

SECTION II

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 626 PIPING SYSTEM - BILGE, BALLAST AND FIREMAIN					
1	XDCZZ	82666	G-679	...VALVE,GATE THREADED (150#,CAST IRON WITH BRONZE TRIM,3/4")	2
2	XDCZZ	82666	G-679-1.25	...VALVE,GATE THREADED (150#,CAST IRON WITH BRONZE TRIM,1 1/4")	2
3	XDCZZ	76364	2400WDG	...VALVE,GATE THREADED (125#, BRONZE QUICK CLOSING,1 1/2")	2
4	XDCZZ	61661	21F-D1-5	...VALVE,GLOBE STOP-CHECK,OS&Y RS, BOLTED BONNET,FLANGED,DUCTILE IRON BRONZE TRIM (5")	1
5	XDCZZ	61661	21F-D1-4	...VALVE,GLOBE STOP-CHECK,OS&Y RS, BOLTED BONNET,FLANGED,DUCTILE IRON BRONZE TRIM (4")	1
6	XDCZZ	77408	11-6110-1045	...VALVE,GLOBE STOP-CHECK,THREADED, BRONZE WITH BRONZE TRIM,(1 1/2")	1
7	XDCZZ	12168	T-211-Y	...VALVE,GLOBE THREADED,BRONZE WITH BRONZE TRIM (1/2")	2
8	XDCZZ	12168	T433	...VALVE,CHECK THREADED BRONZE (2 1/2")	1
9	XDCZZ	30263	B-107	...VALVE,GATE HOSE,OS&Y,BOLTED BONNET,FLANGED (150#,B16,24 X NSHT- 9 TP1,BRONZE,1 1/2")	11
10	XDCZZ	57661	70-147-01	...VALVE,BALL THREADED,TEFLON SEAT, BRONZE,STAINLESS STEEL 316 BALL AND STEM(1 1/2")	2
11	XDCZZ	82666	LGS12G&2B1	...VALVE,BUTTERFLY MALLEABLE,IRON, (5)	1
12	XDCZZ	77408	10-2575-1070	...VALVE,BUTTERFLY WAFFERSTEEL (4")	5
13	XDCZZ	77408	30-7553-1080	...VALVE,CHECK TANK VENT CHECK, AUTOMATIC WITH FLAME SCREEN, BUTTWELD,STEEL,(5)	6
14	XDCZZ	77408	30-7553-1060	...VALVE,CHECK TANK VENT CHECK, AUTOMATIC WITH FLAME SCREEN, BUTTWELD,STEEL,(3)	6
15	XDCZZ	77408	28-4686-1040	...PUMP,ROTARY HAND THREADED,(28 GALLONS AT 155 REVOLUTIONS,1OPSI, 300 DEG F,CAST IRON 1 1/4"X1 1/4")	2
16	XDCZZ	77408	28-4326-1035	...HEAD,SPRINKLER WATER FOAM (NOZZLE) PENDANT,M-THREAD, BRONZE (1")	2
17	XDCZZ	77408	28-4332-1045	...NOZZLE,FIRE HOSE (9 TP1 BRASS,1 1/2")	11
18	XDCZZ	77408	28-0502-1045	...APPLICATOR,FIREMAIN STEEL, GALVANIZED (1 1/2"X4 FT)	3
19	XDCZZ	77408	74-0600-1045	...FIRE HOSE ASSEMBLY, ROCKER,LUG DOWN WOVEN JACKET (1 1/2"X50 FT)	11
20	XDCZZ	73124	72T-1-5	...STRAINER,SEDIMENT SIMPLEX, FLANGED (150#,STEEL WITH STAINLESS	1

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
21	XDCZZ	39428	4413K7	STEEL BUCKET,5")	1
				...STRAINER,SUCTION WITH EXTENDED PICK-UP TUBE, STEEL, GALVANIZED (5")	
22	XDCZZ	39428	4413K9	...STRAINER,TUBE GALVANIZED STEEL (2 1/2")	5
23	XDCZZ	77408	18-7600-1050	...STRAINER,TUBE GALVANIZED STEEL (2")	1
24	XDCZZ	77408	20-4942-1045	...COUPLING,PIPE THREADED,STEEL (1 1/2").....	9
25	XDFZZ	77408	20-5015-1045	...COUPLING,PIPE THREADED, SOCKETWELD,STEEL (1 1/2").....	1
26	XDFZZ	77408	B0-5008-1045	...COUPLING,PIPE SOCKETWELD,STEEL (1 1/2")	6
27	XDCZZ	77408	20-5721-1030	...NIPPLE,PIPE THREADED,STEEL	2
28	XDCZZ	77408	20-5727-1045	...NIPPLE,PIPE THREADED,STEEL BOTH ENDS (1 1/2"IPS X2"LONG).....	6
29	XDCZZ	77408	20-5-727-1040	...NIPPLE,PIPE THREADED,STEEL BOTH ENDS (1 1/4"IPS X2"LONG).....	2
30	XDCZZ	77408	20-3980-1045	...UNION,PIPE THREADED,MALLEABLE, IRON,(150,1 1/2").....	15
31	XDCZZ	77408	20-3980-1040	... UNION,PIPE THREADED,MALLEABLE, IRON (150\$,1 1/4").....	2
32	XDCZZ	77408	30-3985-1055	... UNION,PIPE THREADED,MALLEABLE, IRON,(300*,2 1/2").....	3
33	XDFZZ	77408	20-6001-1080	...TEE,PIPE BUTTWELD,STEEL (5")	1
34	XDFZZ	77408	20-6001-1070	...TEE,PIPE BUTTWELD,STEEL (4")	2
35	XDFZZ	77408	20-6001-1060	...TEE,PIPE BUTTWELD,STEEL (3")	3
36	XDFZZ	77408	20-6050-1045	...TEE,PIPE BUTTWELD,STEEL (3000., 1 1/2").....	3
37	XDCZZ	77408	20-3970-1045	...TEE,PIPE THREADED,MALLEABLE, IRON (150#,1 1/2")	6
38	XDCZZ	77408	20-3970-1050	...TEE,PIPE THREADED,MALLEABLE, IRON (150#,2").....	1
39	PAFZZ	77408	20-6070-2710	...TEE,PIPE REDUCING,BUTTWELD, STEEL (6"X6"X4")	2
40	XDFZZ	77408	20-6070-2662	...TEE,PIPE REDUCING,BUTTWELD, STEEL (3"X3"X1 1/2").....	4
41	XDCZZ	77408	30-6287-1045	...TEE,PIPE REDUCING,STEEL, THREADED (6000*,1 1/2")	1
42	XDFZZ	77408	20-5215-1090	...ELBOW,PIPE BUTTWELD,STEEL (45DEG,6").....	2
43	XDFZZ	77408	20-5215-1080	...ELBOW,PIPE BUTTWELD,STEEL (45DEG,5"	7
44	XDFZZ	77408	20-5215-1070	...ELBOW,PIPE BUTTWELD,STEEL (45DEG,4")	10
45	XDFZZ	77408	20-5215-1055	...ELBOW,PIPE BUTTWELD,STEEL (45DEG,2 1/2")	2
46	XDFZZ	77408	20-5215-1060	...ELBOW,PIPE BUTTWELD,STEEL (45DEG,3)	2
47	XDFZZ	77408	20-5293-1045	...ELBOW,PIPE SOCKETWELD,STEEL (45DEG,1 1/2").....	1
48	XDCZZ	77408	20-3700-1040	...ELBOW,PIPE MALLEABLE,IRON,	2

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
49	XDCZZ	77408	20-3700-1030	THREADED (45DEG,1 1/4")..... ...ELBOW,PIPE MALLEABLE,IRON,	1
50	XDFZZ	77408	20-5384-1090	THREADED (45DEG,3/4")..... ...ELBOW,PIPE BUTTWELD,STEEL	1
51	XDFZZ	77408	20-5384-1080	(90DEG,6")..... ...ELBOW,PIPE BUTTWELD,STEEL	13
52	XDFZZ	77408	20-5384-1070	(90DEG,5")..... ...ELBOW,PIPE BUTTWELD,STEEL	32
53	XDFZZ	77408	20-5384-1060	(90DEG,4")..... ...ELBOW,PIPE BUTTWELD,STEEL	6
54	XDFZZ	77408	20-5384-1055	(90DEG,3")..... ...ELBOW,PIPE BUTTWELD,STEEL	12
55	XDFZZ	77408	20-5384-1045	(90DEG,2 1/2")..... ...ELBOW,PIPE BUTTWELD,STEEL	1
56	XDFZZ	77408	20-5611-1070	(90DEG,1 1/2")..... ...ELBOW,PIPE BUTTWELD,STEEL	1
57	XDFZZ	77408	B0-5497-1045	(90DEG,S.R. 4")..... ...ELBOW,PIPE SOCKETWELD,STEEL	23
58	XDCZZ	77408	20-3710-1045	(3000#,90DEG,1 1/2")..... ...ELBOW,PIPE MALLEABLE,IRON,	38
59	XDCZZ	77408	20-3710-1040	THREADED (150*,90DEG,1 1/2")..... .. ELBOW,PIPE MALLEABLE,IRON,	3
60	XDCZZ	77408	20-3710-1030	THREADED (150#,90DEG,1 1/4")..... ...ELBOW,PIPE MALLEABLE IRON,	8
61	XDCZZ	77408	B0-5310-1050	THREADED (150* 90DEG,3/4")..... ...ELBOW,PIPE MALLEABLE,IRON,	3
62	XDCZZ	77408	B0-3670-1644	THREADED (150#,90DEG,2")..... ...BUSHING,PIPE REDUCING,MALLEABLE,	2
63	XDCZZ	77408	20-4489-8401	IRON,THREADED (150*,2"X1 1/4")..... ...ADAPTER,STEEL	7
64	XDCZZ	77408	B0-3650-1045	...CAP,PIPE,MALLEABLE IRON, THREADED,(150#,1 1/2").....	1
65	XDCZZ	77408	28-1109-1030	...CAP,HOSE WITH CHAIN ,BRONZE,(3/ 4"-14 NPSH).....	2
66	XDFZZ	77408	20-4610-1045	...BEND,PIPE RETURN,OPEN.....	1
67	XDCZZ	77408	28-1990-1055	...CONNECTION INTERNATIONAL SHIP,	1
68	XDCZZ	77408	B1-0823-1045	BRASS, (2 1/2")..... ...PLUG SQUARE HEAD COUNTERSUNK	4
69	XDFZZ	77408	25-2505-1090	THREADED (125*, 1 1/2")..... ...FLANGE,PIPE STEEL,WELDNECK	1
70	XDFZZ	77408	25-2235-1080	(150#,6")..... ...FLANGE,PIPE SOCKETWELD,STEEL	3
71	XDFZZ	77408	25-2235-1070	(5)..... ...FLANGE,PIPE SOCKETWELD,STEEL	14
72	XDFZZ	77408	25-3068-1045	(4")..... ...FLANGE,PIPE STEEL,FLAT FACED	11
73	XDFZZ	77408	25-2512-1080	(150#,SOCKETWELD,1 1/2")..... ...FLANGE,,PIPE WELDNECK,STEEL	3
74	XDFZZ	77408	25-2235-1060	(150#,5")..... ...FLANGE,PIPE SOCKETWELD,STEEL	3
75	XDCZZ	77408	25-2150-1030	(3")..... ...FLANGE,PIPE STEEL,NAVY (3/4")...	1

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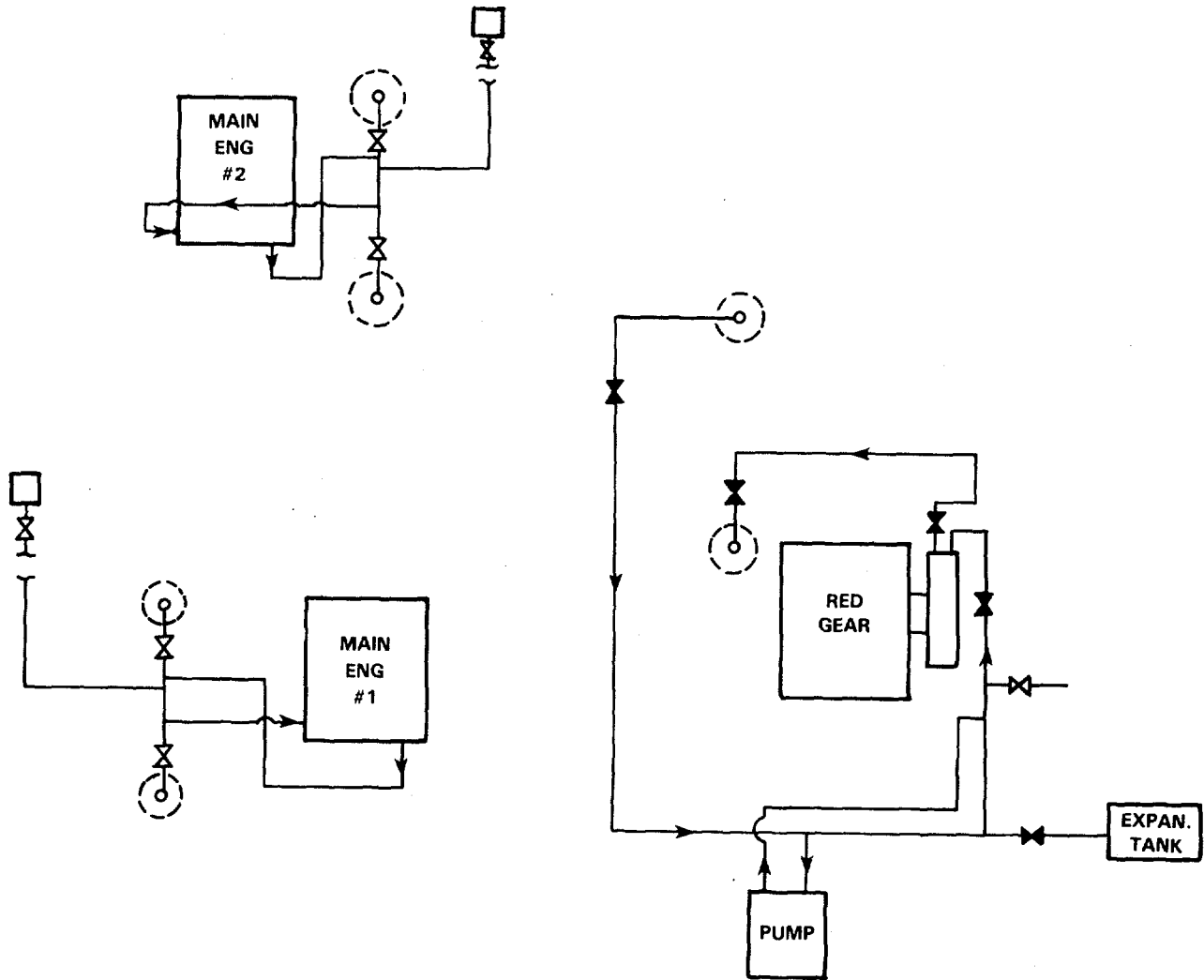
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
76	XDFZZ	77408	25-2512-1060	...FLANGE,PIPE WELDNECK,STEEL (3").	1
77	XDFZZ	77408	20-5828-1752	...REDUCER,PIPE BUTTWELD,STEEL (5"X4n)	2
78	XDFZZ	77408	20-5828-1680	...REDUCER,PIPE BUTTWELD,STEEL (3"X1 1/2")	4
79	XDFZZ	77408	20-5828-1778	...REDUCER,PIPE BUTTWELD,STEEL (6"X5)	3
80	XDFZZ	77408	20-5828-1720	...REDUCER,PIPE BUTTWELD,STEEL (4"X1 1/2")	2
81	XDFZZ	7408	20-5704-1624	...BUSHING,PIPE INSERT,REDUCING, SOCKETWELD,STEEL (1 1/2"X3/4")	3
82	XDCZZ	77408	20-3920-1626	...BUSHING,PIPE INSERT,REDUCING, SOCKETWELD,MALLEABLE,IRON (150#, THREADED 1 1/2"X1")	2
83	XDCZZ	77408	B0-3670-1624	...BUSHING,PIPE THREADED, SOCKETWELD (1 1/2"X3/4")	1
84	XDCZZ	77408	B0-3670-1628	...BUSHING,PIPE THREADED, SOCKETWELD (1 1/2"X1 1/4")	4
85	XDCZZ	77408	D0-6150-1727	...BOLT,HEXAGON HEAD STEEL, ZINC PLATED, (3/4"-100UNC-2A,5 1/2")	128
86	XDCZZ	77408	D0-6150-1709	...BOLT,HEXAGON HEAD STEEL, ZINC PLATED (3/4"-O1UNC-2A, 3 1/4")	40
87	XDCZZ	77408	D0-6150-1378	...BOLT,HEXAGON HEAD STEEL, ZINC PLATED (1/2"-13UNC-2A,2 1/4")	44
88	XDCZZ	77408	D0-6150-1619	...BOLT,HEXAGON HEAD STEEL,ZINC PLATED (5/8"-11UNC-2A,5 1/4")	32
89	XDCZZ	77408	D0-6150-1374	...BOLT,HEXAGON HEAD STEEL,ZINC PLATED (1/2"-13UNC-2A, 1 3/4")	4
90	XDCZZ	77408	D0-6170-8047	...NUT,HEXAGON,HEAD	48
91	XDCZZ	77408	D0-6170-8039	...NUT,HEXAGON,HEAD ZINC PLATED (1/ 2"-13UNC-2B)	48
92	XDFZZ	77408	20-5951-8096	...OUTLET,PIPE SOCKOLET,STEEL	1
93	XDCZZ	77408	20-3665-1035	...CROSS,PIPE THREADED,MALLEABLE, IRON (150#,1")	7
94	XDFZZ	77408	28-2552-1090	...HANGER,PIPE STEEL	12
95	XDFZZ	77408	28-2552-1080	...HANGER,PIPE STEEL	12
96	XDFZZ	77408	28-2552-1070	...HANGER,PIPE STEEL	50
97	XDFZZ	77408	28-2552-1060	...HANGER,PIPE STEEL	50
98	XDFZZ	77408	28-2552-1055	...HANGER,PIPE STEEL	27
99	XDFZZ	77408	28-2552-1045	...HANGER,PIPE STEEL	56
100	XDFZZ	77408	28-2552-1030	...HANGER,PIPE STEEL	10
101	XDFZZ	77408	70-5150-1090	...PIPE,METALLIC STEEL,SEAMLESS (6" SCH 80)	V
102	XDFZZ	77408	70-5150-1080	...PIPE,METALLIC STEEL,SEAMLESS (5" SCH 80)	V
103	XDFZZ	77408	70-5150-1070	...PIPE,METALLIC STEEL,SEAMLESS (3" SCH 80)	V
104	XDFZZ	77408	70-5150-1055	...PIPE,METTALIC STEEL,SEAMLESS (2 1/2" SCH 80))	V
105	XDFZZ	77408	70-5225-1045	...PIPE,METALLIC STEEL,SEAMLESS (1 V 1/2" SCH 80)	V
106	XDFZZ	77408	70-5225-1040	...PIPE,METALLIC STEEL,SEAMLESS (1	V

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
107	XDFZZ	77408	70-5225-1030	1/4" SCH 80). ...PIPE,METALLIC STEEL,SEAMLESS (3/ 4" SCH 80)	V
108	XDFZZ	77408	70-5225-1050	...PIPE,METALLIC STEEL,SEAMLESS (2" SCH 80)..	V
109	XDFZZ	77408	71-6375-1070	...PIPE,METALLIC STAINLESS STEEL (304,SEAMLESS, 4")	V
110	XDFZZ	77408	71-6375-1045	...PIPE,METALLIC STAINLESS,STEEL (304,SEAMLESS, 1 1/2")	V
111	XDCZZ	77408	27-2205-1090	...GASKET (FULL FACE)	1
112	XDCZZ	77408	27-2205-1080	...GASKET (FULL FACE)	5
113	XDCZZ	77408	27-2205-1070	...GASKET (FULL FACE)	3
114	XDCZZ	77408	27-2425-1045	...GASKET (FULL FACE)	11
115	XDCZZ	77408	27-2205-1060	...GASKET (FULL FACE)	1
116	XDCZZ	77408	22-2211-1030	...GASKET (FULL FACE)	1
117	XDCZZ	77408	43-6581-3678	...HINGE,BUTT,STEEL	20
118	XDCZZ	77408	28-1179-0000	...CLAMP,SPRING STAINLESS STEEL. ORDER BY PAIR,(1" X 1 3/4")	9
119	XDCZZ	77408	43-6640-0000	...LATCH,SLIDING BOLT, REVERSIBLE, STEEL,ZINC PLATED.	6
120	XDCZZ	77408	43-8197-0000	...STRAP,CINCHING HOOK AND LOOP TYPE W/CINCH RING, BEIGE	11
121	PACZZ	77408	8529024-157	...TRANSMITTER,PRESSUR	1
122	XDCZZ	77408	05-2400-0001	...GAGE PIPING ASSEMBL (TY1,1/4")	6
123	XDCZZ	77408	05-2400-0002	...GAGE PIPING ASSEMBL (TY2,1/4" O.D.)	1
124	PBCZZ	77408	33-1035-1075	...GAGE COMPOUND PRESS VACUUM DIAL INDICATING (30"-0-3#,1/4"NP)	3
125	PBCZZ	77408	33-1935-1075	...GAGE,PRESSURE DIAL INDICATING...	4
126	XDFZZ	77408	60-7301-2458	...SHEETMETAL (11 GAUGE 48"X120")	2
127	XDFZZ	77408	61-1649-1482	...STEEL,SHEET CORROSION RESISTANT..... (304 12"X48"X1/8"THICK)	6
128	XDFZZ	77408	68-0240-2458	...PLATE,STEEL (114"X48"X120")	2
129	XDFZZ	77408	64-0590-1024	...BAR,FLAT STEEL (5/16"X3")	V
130	XDFZZ	77408	64-0590-0856	...BAR,FLAT STEEL (1/4"X2")	V
131	XDFZZ	77408	64-0590-0732	...BAR,FLAT STEEL (3/16"X2 1/2"X4")	V
132	XDFZZ	77408	64-0590-1176	...BAR,FLAT STEEL (3/8"X2"X6")	V
133	XDFZZ	77408	64-0590-0581	...BAR,FLAT	V
134	XDFZZ	77408	65-3200-0372	...BAR,FLAT CORROSION RESISTANT (304,3/16"X2 1/2"X4" LONG)	V
135	XDFZZ	77408	62-3040-3432	...BAR,ANGLE STEEL (3"X3"3/8")	V

END OF FIGURE



021P

FIGURE 627. Piping System-Seawater Cooling (Sheet 1 of 7).

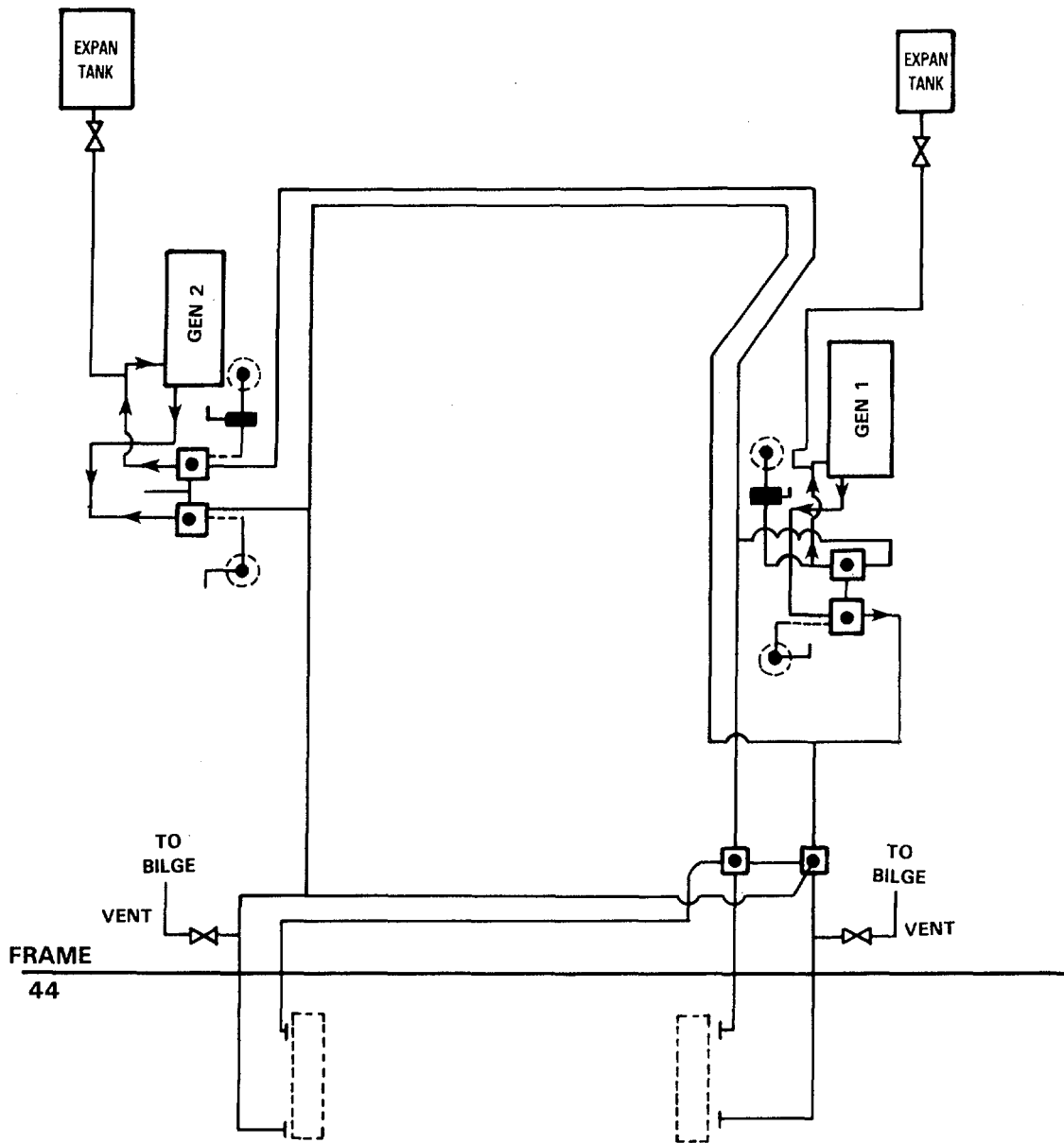


FIGURE 627. Piping System-Seawater Cooling (Sheet 2 of 7).

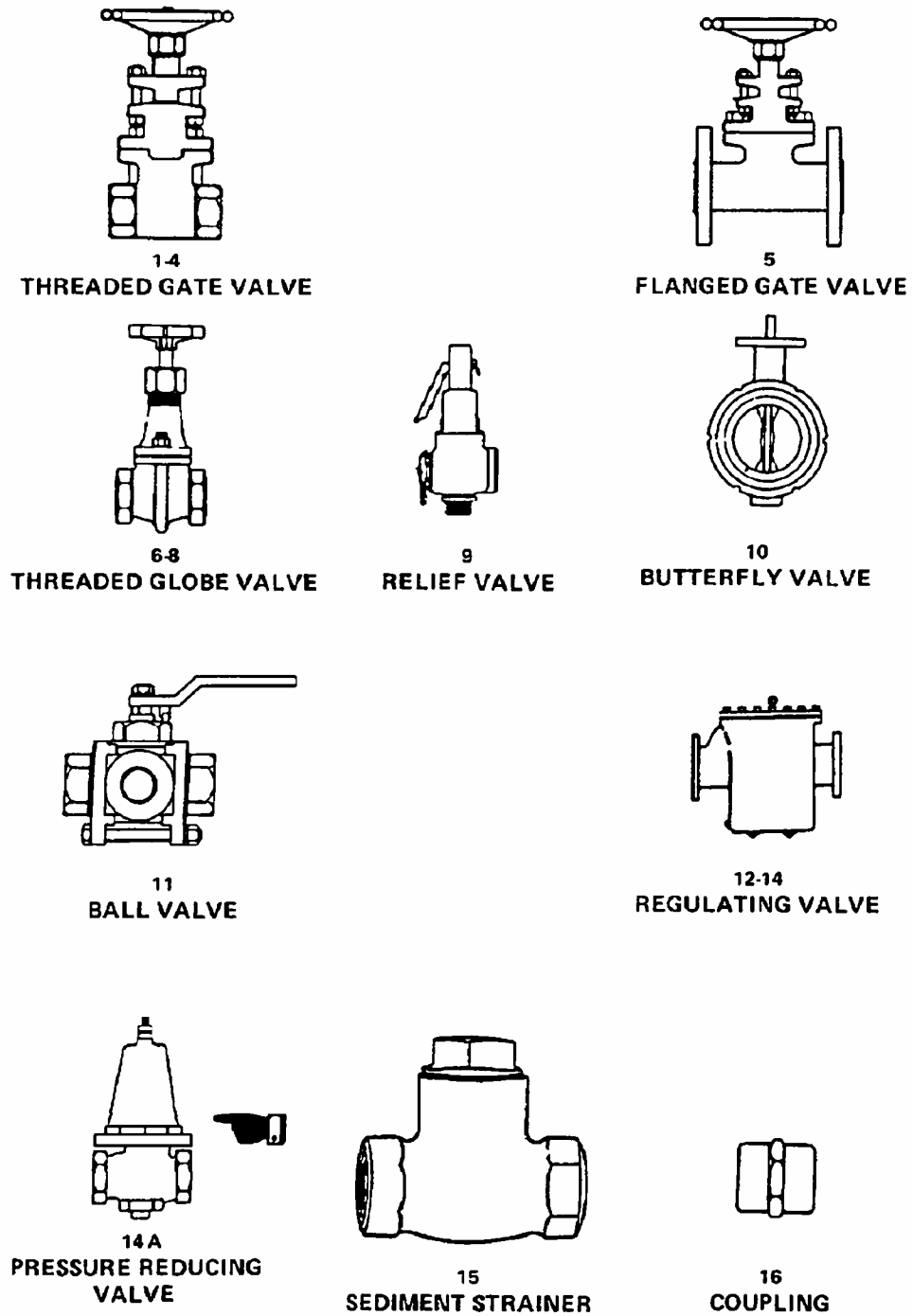


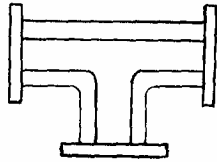
FIGURE 627. Piping System Seawater Cooling System (Sheet 3 of 7).



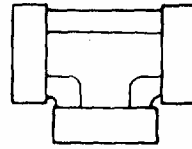
17-33
NIPPLE-THREADED



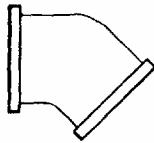
34-38
UNION-THREADED



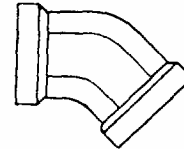
39
BUTTWELL TEE



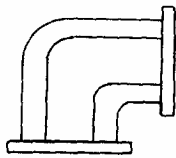
40-45
THREADED TEE



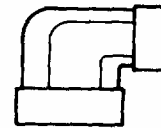
46
BUTTWELD ELBOW 45°



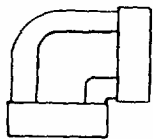
47
THREADED ELBOW 45°



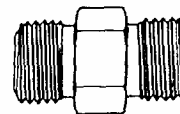
48-51
BUTTWELD ELBOW 90°



52
REDUCING ELBOW 90°

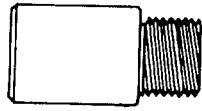


53-61
THREADED ELBOW 90°

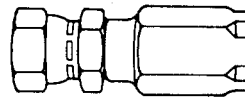


62-69
THREADED BUSHING

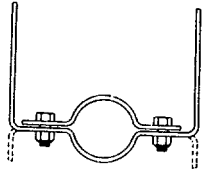
FIGURE 627. Piping System Seawater Cooling System (Sheet 4 of 7).



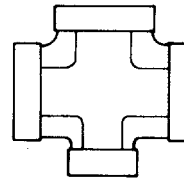
**70
ADAPTER**



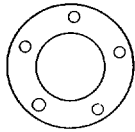
**71-73
FITTING REUSABLE**



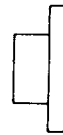
**74-79
PIPE HANGER**



**80-82
REDUCING THREAOLET**



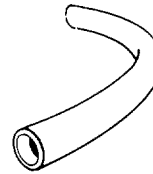
**83-84
SLIP-ON FLANGE**



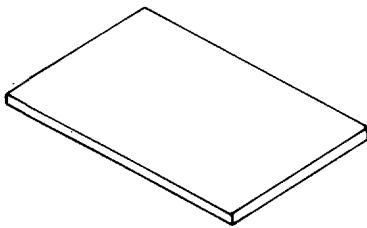
**85-87
WELDNECK FLANGE**



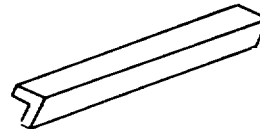
**88-89
BUTTWELD REDUCER**



**90
FLEXIBLE HOSE**



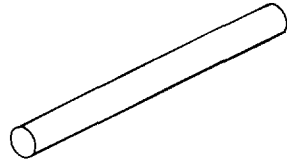
**91
PLATE-STEEL**



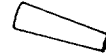
**92-93
ANGLE BAR**

025P

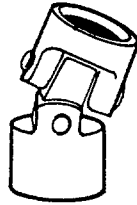
FIGURE 627. Piping System-Seawater Cooling (Sheet 5 of 7).



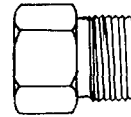
94
ROUND BAR



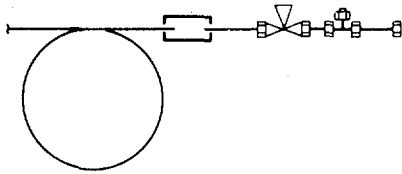
95
TAPER PIN



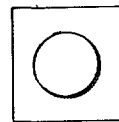
96
UNIVERSAL JOINT



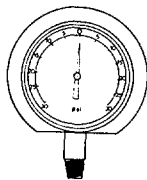
97
MALE CONNECTOR



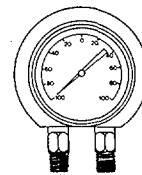
98
GAGE PIPING ASSY



99
GAGE BOARD



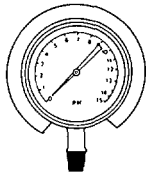
100
GAGE 30-030"



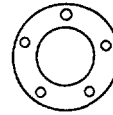
101
GAGE 0-100 PSI

026P

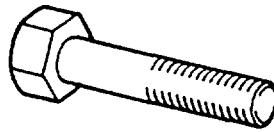
FIGURE 627. Piping System-Seawater Cooling (Sheet 6 of 7).



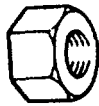
**102
GAGE 0-15 PSI**



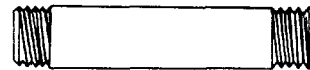
**103-105
RING GASKET**



**106-109
HEXAGON HEAD BOLT**



**110
HEXAGON NUT**



**111-118
PIPE-STEEL**

027P

FIGURE 627. Piping System-Seawater Cooling (Sheet 7 of 7).

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 627 PIPING SYSTEM - SEAWATER COOLING					
1	XDCZZ	82666	G-679	... VALVE, GATE THREADED (1509, 1/2")	4
2	XDCZZ	82666	G-679	... VALVE, GATE THREADED (1509, 1")	2
3	XDCZZ	82666	G-679	... VALVE, GATE THREADED (1509, 3/4")	1
4	XDCZZ	76364	T-2884	... VALVE, GATE THREADED (1509, 2")	2
5	XDCZZ	77408	10-5307-1055	... VALVE, GATE FLANGED (150#, 2 1/2")	2
6	XDCZZ	76364	590	... VALVE, GLOBE THREADED (1/2")	6
7	XDCZZ	77408	11-5495-1035	... VALVE, GATE THREADED (250#, 1")	2
8	XDCZZ	77408	11-5495-1050	... VALVE, GATE THREADED (2509, 2")	1
9	XDCZZ	77408	12-3801-1050	... VALVE, RELIEF THREADED (2")	1
10	XDCZZ	91363	230198AD04-86	... VALVE, BUTTERFLY	1
11	XDCZZ	77408	11-3964-1035	... VALVE, BALL	2
12	XDCZZ	77408	13-1542-1050	... VALVE, REGULATING FLUID, PRESSURE FLANGE (2")	1
13	XDCZZ	77408	13-1542-1030	... VALVE, REGULATING FLUID, THREADED (3/4")	1
14	XDCZZ	77408	13-1542-1025	... VALVE, REGULATING FLUID, THREADED (1/2")	1
14A	XDOZZ	79227	0007600	... VALVE, PRESSURE REDUCING, 1/2"	1
15	XDCZZ	77408	8-1500-1060	... STRAINER, SEDIMENT	1
16	XDCZZ	77408	35-1293-1030	... COUPLING, VALVE HANF WHEEL (3/4")	1
17	XDCZZ	77408	20-5743-1060	... NIPPLE, PIPE THREADED	4
18	XDCZZ	77408	20-5743-1065	... NIPPLE, PIPE THREADED	2
19	XDCZZ	77408	20-5743-1075	... NIPPLE, PIPE THREADED	2
20	XDCZZ	77408	20-5743-1070	... NIPPLE, PIPE THREADED	3
21	XDCZZ	77408	20-5709-1400	... NIPPLE, PIPE THREADED	3
22	XDCZZ	77408	20-5709-1930	... NIPPLE, PIPE THREADED	2
23	XDCZZ	77408	20-5709-1392	... NIPPLE, PIPE THREADED	2
24	XDCZZ	77408	20-5709-1396	... NIPPLE, PIPE THREADED	1
25	XDCZZ	77408	20-5709-1380	... NIPPLE, PIPE THREADED	5
26	XDCZZ	77408	20-5709-1388	... NIPPLE, PIPE THREADED	2
27	XDCZZ	77408	20-5709-1384	... NIPPLE, PIPE THREADED	7
28	XDCZZ	77408	20-5709-1404	... NIPPLE, PIPE THREADED	1
29	XDCZZ	77408	20-5709-1711	... NIPPLE, PIPE THREADED	1
30	XDCZZ	77408	20-5709-1699	... NIPPLE, PIPE THREADED	3
31	XDCZZ	77408	20-5709-1376	... NIPPLE, PIPE THREADED	4
32	XDCZZ	77408	20-5709-6330	... NIPPLE, PIPE THREADED	1
33	XDCZZ	77408	21-0810-1060	... NIPPLE, PIPE THREADED BOTH ENDS (3" LONG, BRASS 1")	4
34	XDCZZ	77408	B0-3985-1050	... UNION, PIPE THREADED, MALLEABLE, IRON (2")	3
35	XDCZZ	77408	B0-3985-1040	... UNION, PIPE THREADED, MALLEABLE, IRON (1 1/4")	1
36	XDCZZ	77408	B0-3985-1030	... UNION, PIPE THREADED, MALLEABLE, IRON (3/4")	3
37	XDCZZ	77408	20-3995-1025	... UNION, PIPE THREADED, MALLEABLE, IRON (1/2")	4
38	XDCZZ	77408	20-3995-1030	... UNION, PIPE THREADED, MALLEABLE, IRON (3/4")	2

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
39	XDFZZ	77408	20-6001-1055	... TEE, PIPE BUTTWELD, STEEL (2 1/2")	2
40	XDCZZ	77408	20-3972-1050	... TEE, PIPE THREADED, STEEL (2")	4
41	XDCZZ	77408	20-3972-1055	... TEE, PIPE THREADED, MALLEABLE, IRON (2 1/2")	2
42	XDCZZ	77408	20-3972-1030	... TEE, PIPE THREADED, MALLEABLE, IRON (3/4")	1
43	XDCZZ	77408	20-3972-1035	... TEE, PIPE THREADED, MALLEABLE, IRON (1")	2
44	XDCZZ	77408	20-3972-1045	... TEE, PIPE THREADED, MALLEABLE, IRON (1 1/2")	2
45	XDCZZ	77408	20-3972-1025	... TEE, PIPE THREADED, MALLEABLE, IRON (1/2")	2
46	XDFZZ	77408	20-5215-1060	... ELBOW, PIPE BUTTWELD, STEEL (45DEG, 3")	3
47	XDCZZ	77408	20-3705-1050	... ELBOW, PIPE THREADED, MALLEABLE IRON (45DEG, 2")	1
48	XDFZZ	77408	20-5384-1055	... ELBOW, PIPE BUTTWELD, STEEL (90DEG, 2 1/2")	3
49	XDFZZ	77408	20-5384-1060	... ELBOW, PIPE BUTTWELD, STEEL (90DEG, 3")	1
50	XDFZZ	77408	20-5384-1050	... ELBOW, PIPE BUTTWELD, STEEL (90DEG, 2")	1
51	XDFZZ	77408	20-5611-1050	... ELBOW, PIPE BUTTWELD, STEEL (90DEG, S.R 3")	1
52	XDCZZ	77408	20-5521-1684	... ELBOW, PIPE REDUCING, STEEL (90DEG, S.R 3" X 2 1/2")	1
53	XDCZZ	77408	20-3712-1050	... ELBOW, PIPE THREADED, MALLEABLE IRON (90DEG, 2")	16
54	XDCZZ	77408	20-3712-1040	... ELBOW, PIPE THREADED, MALLEABLE IRON (90DEG, 2")	1
55	XDCZZ	77408	20-3712-1035	... ELBOW, PIPE THREADED, MALLEABLE IRON (90DEG, 1")	12
56	XDCZZ	77408	20-3712-1055	... ELBOW, PIPE THREADED, MALLEABLE IRON (90DEG, 2 1/2")	2
57	XDCZZ	77408	20-3712-1030	... ELBOW, PIPE THREADED, MALLEABLE IRON (90DEG, 3/4")	10
58	XDCZZ	77408	20-3712-1025	... ELBOW, PIPE THREADED, MALLEABLE IRON (90DEG, 1/2")	21
59	XDCZZ	77408	20-3712-1045	... ELBOW, PIPE THREADED, MALLEABLE IRON (90DEG, 1 1/2")	2
60	XDCZZ	77408	20-3728-1030	... ELBOW, PIPE THREADED, MALLEABLE IRON (90DEG, 3/4")	2
61	XDCZZ	77408	21-1789-1035	... ELBOW, PIPE THREADED, BRONZE (90DEG, 1")	2
62	XDCZZ	77408	B0-3670-1664	... BUSHING, PIPE THREADED (2 1/2" X 2")	2
63	XDCZZ	77408	B0-3670-1656	... BUSHING, PIPE THREADED (1 1/2" X 3/4")	1
64	XDCZZ	77408	B0-3670-1584	... BUSHING, PIPE THREADED (3/4" X 1/2")	4
65	XDCZZ	77408	B0-3670-1622	... BUSHING, PIPE THREADED (1 1/2" X 1/2")	1

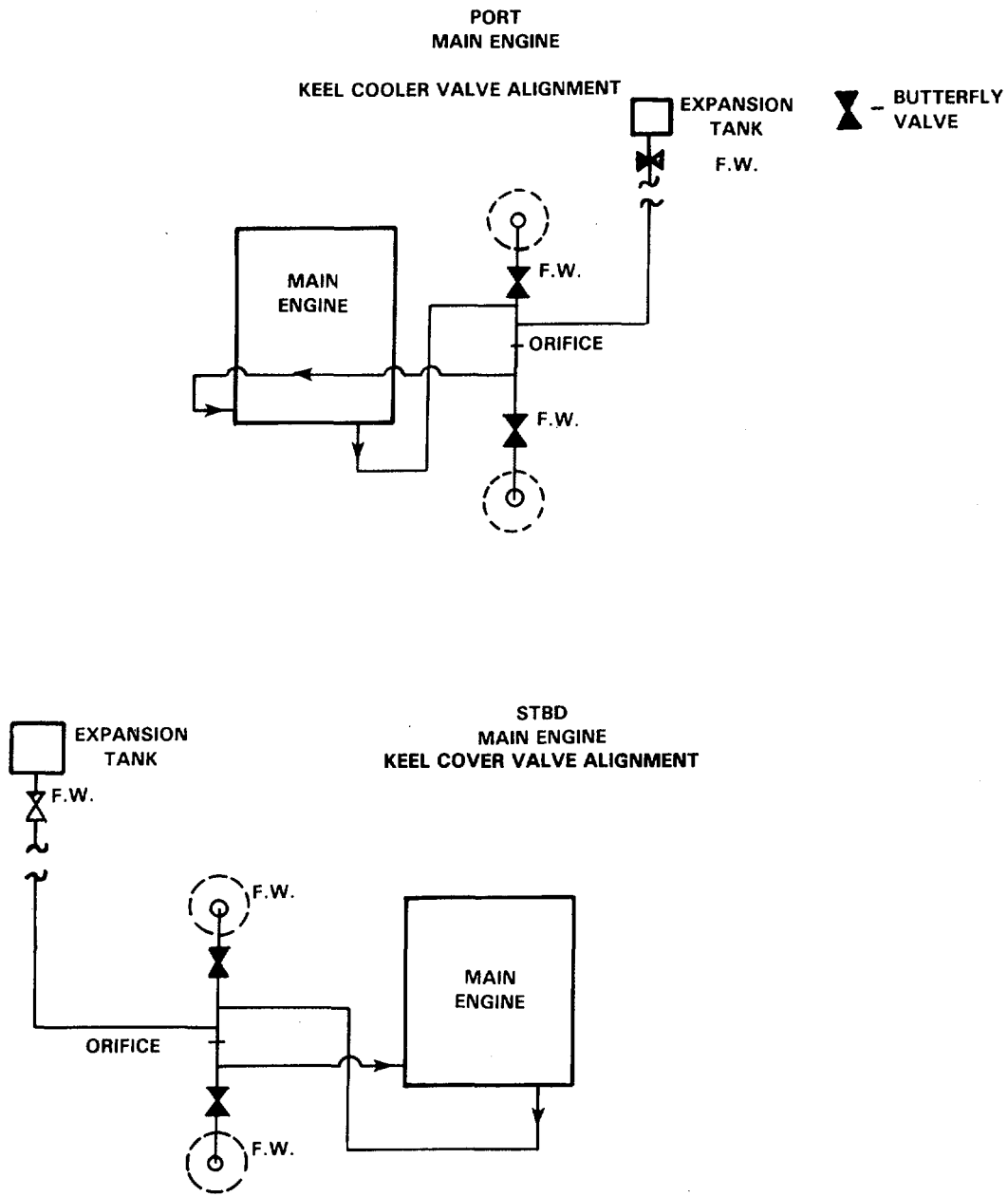
SECTION II		TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
66	XCDZZ	77408	B0-3670-1596	...BUSHING,PIPE THREADED (1"X1/2").	1
67	XDCZZ	77408	B0-3670-1626	...BUSHING,PIPE THREADED (1 1/2"X 1")	1
68	XCDZZ	77408	B0-3670-1662	...BUSHING,PIPE THREADED (2 1/2"X1 1/2")	1
69	XDCZZ	77408	B0-3670-1624	...BUSHING,PIPE THREADED (1 1/2"X3/ 4").....	1
70	XDCZZ	77408	23-0978-5415	...ADAPTER,STEEL	2
71	XDCZZ	01276	190295-10-85	...FITTING,REUSABLE (5/8"X3/4"-16).....	1
72	XDCZZ	01276	190296-10-85	...FITTING,REUSABLE (5/8"X3/4"-16).....	1
73	XDCZZ	77408	23-1148-5400	...FITTING HOSE,THREADED,MALE(1/2"- 14).....	2
74	XDCZZ	77408	28-2552-1025	...HANGER,PIPE STEEL	6
75	XDCZZ	77408	28-2552-1030	...HANGER,PIPE STEEL	6
76	XDCZZ	77408	28-2552-1035	...HANGER,PIPE STEEL	10
77	XDCZZ	77408 2	8-2552-1050	...HANGER,PIPE STEEL.....	10
78	XDCZZ	77408	28-2552-1055	...HANGER,PIPE STEEL.....	7
79	XDCZZ	77408	28-2552-1060	...HANGER,PIPE STEEL.....	2
80	XDFZZ	77408	20-6138-8132	...CROSS,PIPE (3" X 1/2")	2
81	XDFZZ	77408	20-6138-8060	...CROSS,PIPE THREADOLET,REDUCING (2 1/2"X1/2")	1
82	XDFZZ	77408	20-6138-8050	...CROSS,PIPE THREADOLET,REDUCING (2"Xi/2")	1
83	XDCZZ	77408	25-3055-1050	...FLANGE,PIPE SLIP-ON,FLAT FACE (2")	4
84	XDCZZ	77408	25-3055-1055	...FLANGE,PIPE SLIP-ON,FLAT FACE (2 1/2")	1
85	XDFZZ	77408	25-2512-1055	...FLANGE,PIPE WELDNECK,STEEL (150#,2 1/2").....	5
86	XDFZZ	77408	25-2512-1060	...FLANGE,PIPE WELDNECK,STEEL (3").	4
87	XDFZZ	77408	78-5388-0001	...FLANGE,PIPE AUXILIARY SEA WATER COOLING PUMP (2 1/2"X2")	1
88	XDFZZ	77408	20-5828-1664	...REDUCER,PIPE	3
89	XDFZZ	77408	20-5828-1684	...REDUCER,PIPE BUTTWELD,STEEL (3"X2 1/2")	1
90	XDCZZ	01276	2580-8	...HOSE,NONMETALLIC	V
91	XDFZZ	77408	68-0242-0000	...PLATE.....	2
92	XDFZZ	77408	62-3030-3224	...BAR,ANGLE	V
93	XDFZZ	77408	62-3030-2713	...BAR,ANGLE.....	V
94	XDFZZ	77408	64-1020-8047	...BAR,ROUND STEEL.....	V
95	XDFZZ	77408	D0-1668-0057	...PIN,TAPER	2
96	XDFZZ	77408	35-8050-1030	...UNIVERSAL JOINT	1
97	XDCZZ	77408	22-2070-5300	...CONNECTOR,MALE	4
98	PBCZZ	77408	05-2400-0001	...GAGE PIPING ASSEMBL (TI,1/4")	4
99	PBCZZ	77408	05-1050-0000	...PANEL,GAGE	3
100	PBCZZ	77408	33-6490-1075	...GAGE,COMPOUND PRESS (30-030 HG 4 1/2" DIAL 1/4" TYPE BOTTOM CONN RED HAND SET 13"HG)	1
101	PBCZZ	77408	33-1770-1075	...GAGE,PRESSURE DIAL (0-100 PSI,4 1/2" DIAL, 1/4" TYPE BOTTOM CONN RED HAND SET 5 0 PSI)	1
102	PBCZZ	77408	33-8517-1075	...GAGE,PRESSURE DIAL (0-15 PSI, 4	1

SECTION II

TM55-1905-223-24P-4

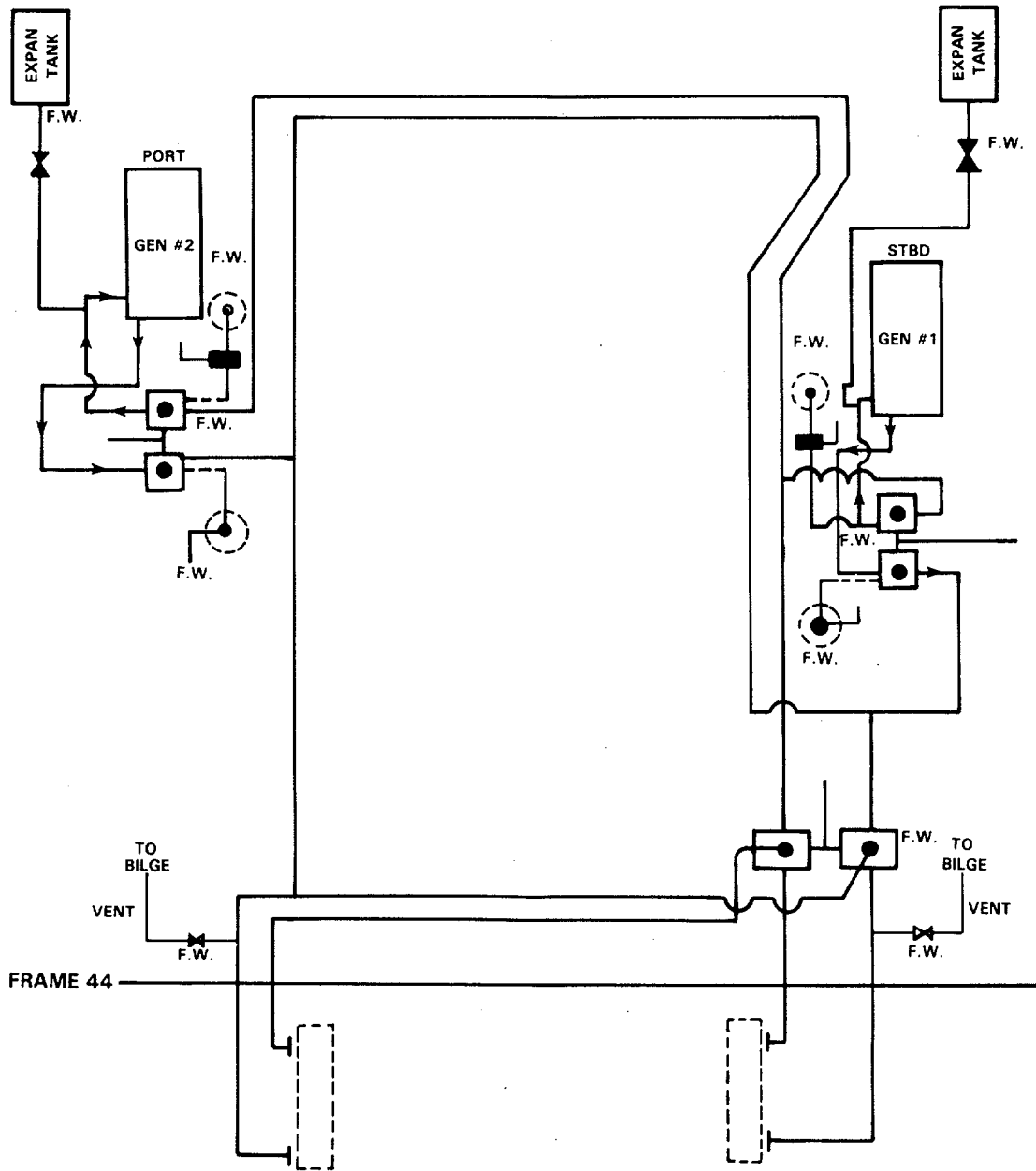
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
103	PBCZZ	77408	27-0502-1050	1/2" DIAL)..... ...GASKET RING,SYNTHETIC RUBBER	4
104	XDCZZ	77408	27-0502-1055	(1 16" X 2") ..... ...GASKET RING	4
105	XDCZZ	77408	27-0502-1060	...GASKET RING	2
106	XDCZZ	77408	D0-2520-1599	...BOLT,HEXAGON HEAD	16
107	XDCZZ	77408	D0-2520-1601	...BOLT,HEXAGON HEAD.....	28
108	XDCZZ	77408	D0-2520-1617	...BOLT,HEXAGON HEAD	4
109	XDCZZ	77408	D0-2520-1607	...BOLT,HEXAGON HEAD	4
110	XDCZZ	77408	D0-2719-8045	...NUT,HEXAGON,LOCK	48
111	XDFZZ	77408	70-5225-1025	...PIPE,METALLIC STEEL,SEAMLESS (1/ 2")	V
112	XDFZZ	77408	70-5225-1030	...PIPE,METALLIC STEEL,SEAMLESS (3/ 4").....	V
113	XDFZZ	77408	70-5225-1035	...PIPE,METALLIC STEEL,SEAMLESS (1")	V
114	XDFZZ	77408	70-5150-1050	...PIPE,METALLIC STEEL,SEAMLESS (2")	V
115	XDFZZ 7	7408	70-5150-1055	...PIPE,METALLIC STEEL,SEAMLESS (2 1/2").....	V
116	XDFZZ	77408	70-5150-1060	...PIPE,METALLIC STEEL,SEAMLESS (3")	V
117	XDFZZ	77408	70-5225-1040	...PIPE,METALLIC STEEL,SEAMLESS (1 1/4").....	V
118	XDFZZ	77408	70-5225-1045	...PIPE,METALLIC STEEL,SEAMLESS (1 1/2").....	V

END OF FIGURE



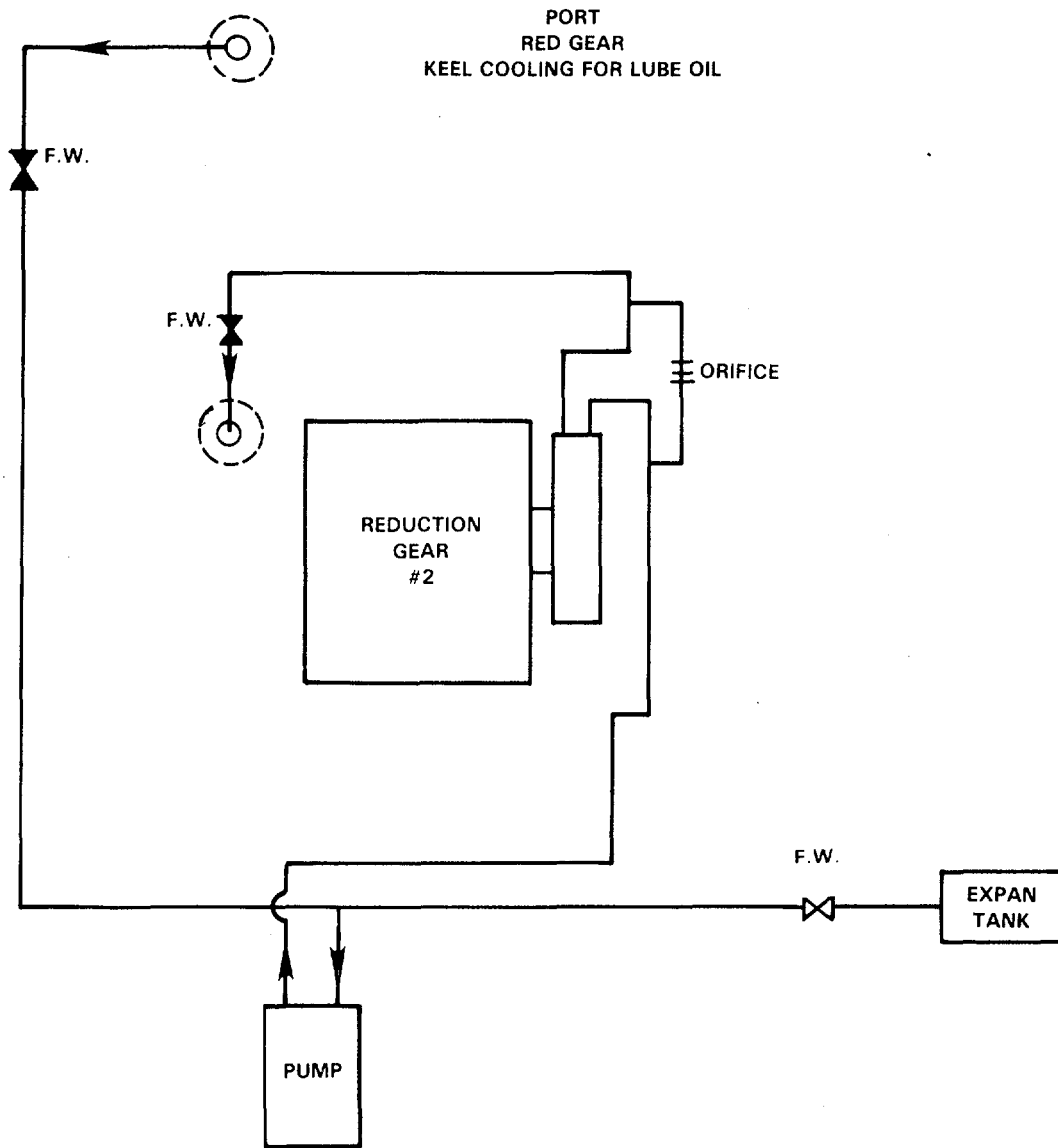
028P

FIGURE 628. Piping System-Fresh Water Cooling (Sheet 1 of 10)



029P

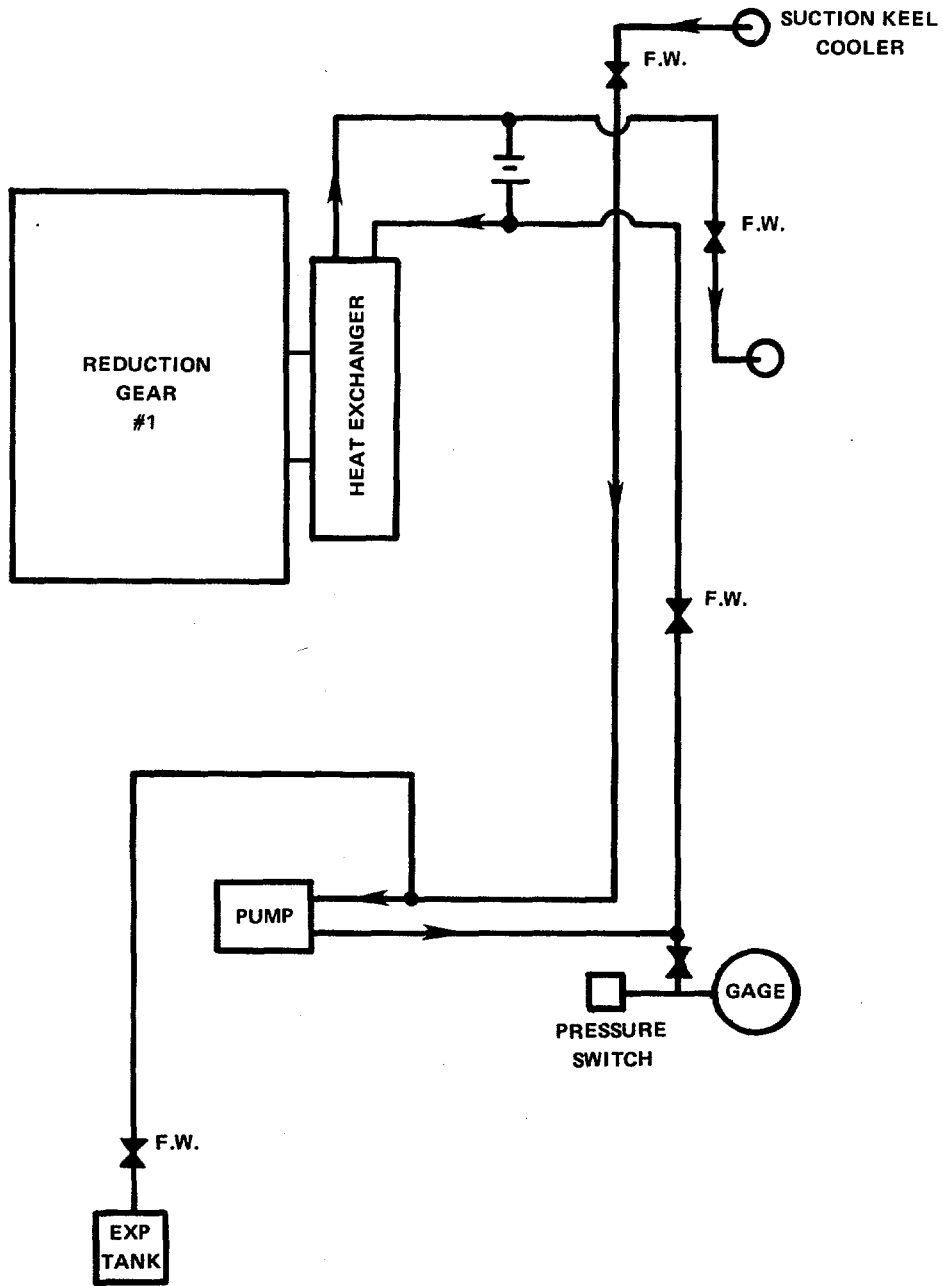
FIGURE 628. Piping System-Fresh Water Cooling (Sheet 2 of 10)



030P

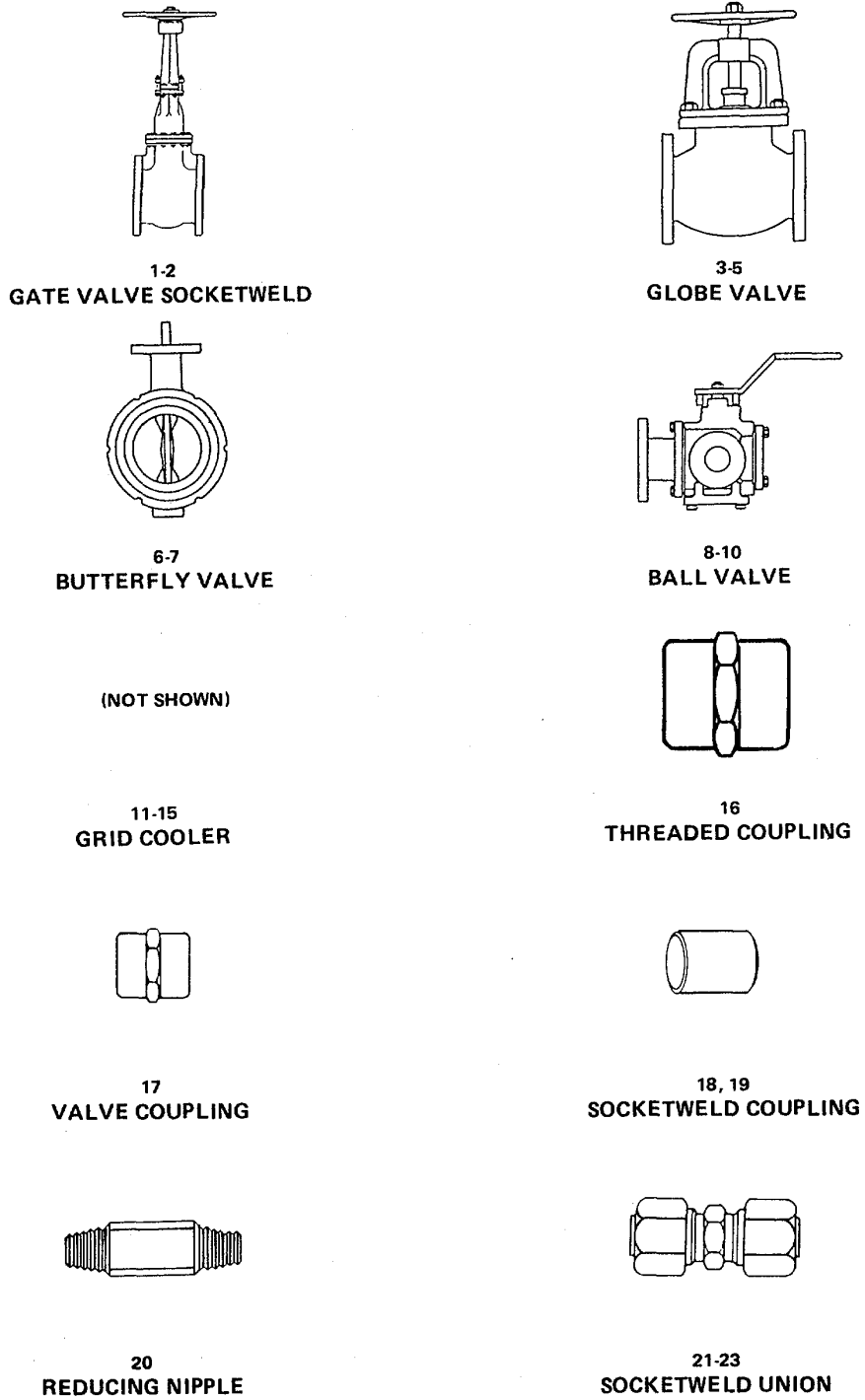
FIGURE 628. Piping System-Fresh Water Cooling (Sheet 3 of 10).

STBD
KEEL COOLING FOR L.O.



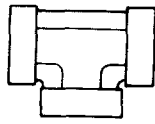
031P

FIGURE 628. Piping System-Fresh Water Cooling (Sheet 4 of 10).

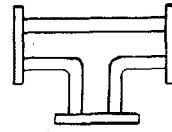


032P

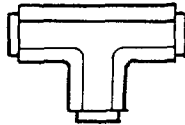
FIGURE 628. Piping System-Fresh Water Cooling (Sheet 5 of 10).



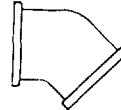
**24
THREADED TEE**



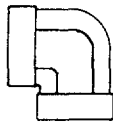
**25,27
BUTTWELDED TEE**



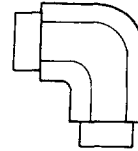
**26
SOCKETWELDED TEE**



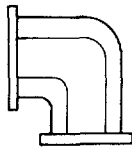
**28-34
BUTTWELDED ELBOW-45°**



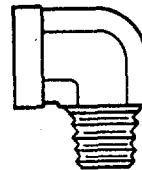
**35
THREADED ELBOW-90°**



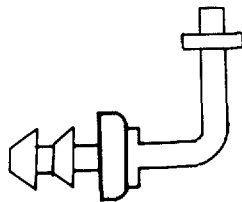
**36-39
SOCKETWELDED ELBOW-90°**



**40-48
BUTTWELDED ELBOW-90°**



**49
STREET ELBOW, BRONZE-90°**



**50
UNION COMPRESSION ELBOW**



**51
REDUCING BUSHING**

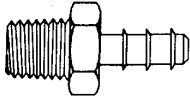
FIGURE 628. Piping System-Fresh Water Cooling (Sheet 6 of 10).



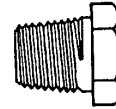
52
REDUCING BUSHING, BRONZE



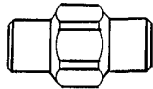
53
HANDWHEEL ADAPTER



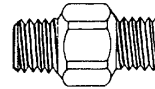
54
PIPE ADAPTER, HOSE



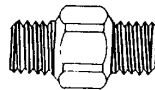
55
REDUCING ADAPTER



56
FEMALE CONNECTOR, BRASS



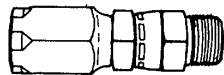
57
MALE CONNECTOR, BRASS



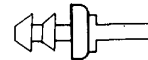
58,59
MALE CONNECTOR



60
SQUARE HEAD PLUG



61
REUSABLE FITTING, SWIVEL



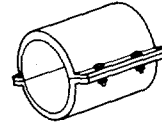
62
REUSABLE FITTING, COMPRESSION

034P

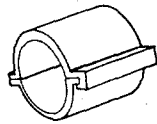
FIGURE 628. Piping System-Fresh Water Cooling (Sheet 7 of 10).



63-66
RUBBER HOSE



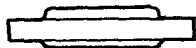
67
HOSE CLAMP, DOUBLE BOLT



68
SNAPLOCK CLAMP



69-75
BUTTWELD REDUCER



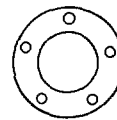
76
THREADED FLANGE



77-79
SOCKWELD FLANGE



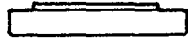
80-83
WELDNECK FLANGE



84
FLAT FACE FLANGE

035P

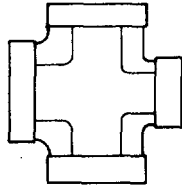
FIGURE 628. Piping System-Fresh Water Cooling (Sheet 8 of 10).



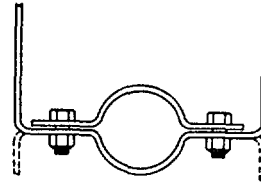
85
FLAT FACE FLANGE, BRONZE



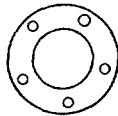
86-89
REDUCING INSERT



90-91
REDUCING THREAOLET



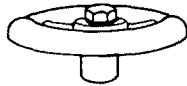
92-96
PIPE HANGER



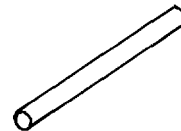
97-100
GASKET



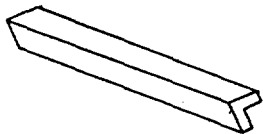
101
UNIVERSAL JOINT



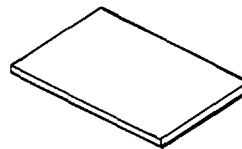
102
HAND WHEEL



103-104
ROUND BAR



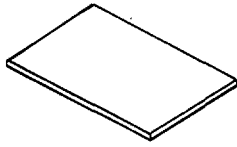
105
ANGLE BAR



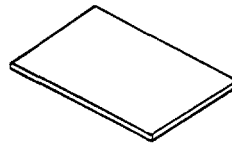
106-107
CRS SHEET

036P

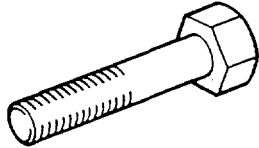
FIGURE 628. Piping System-Fresh Water Cooling (Sheet 9 of 10).



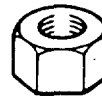
108
STEEL PLATE



109-110
STEEL PLATES



111-118
HEXAGON HEAD BOLT



119-123
HEXAGON NUT



124
LOCK WASHER



125
FLAT WASHER



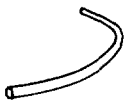
126
CRS WASHER



127
CAP SCREW



128-140
PIPE



141
COPPER/NICKLE TUBING



142
COPPER TUBING

037P

FIGURE 628. Piping System-Fresh Water Cooling (Sheet 10 of 10).

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
GROUP 18 BASIC CRAFT					
FIG. 628 PIPING SYSTEM - FRESH WATER COOLING					
1	XDFZZ	63220	B-34873R27	..... VALVE, GATE SOCKETWELD, STEEL (1/2n).....	2
2	XDFZZ	63220	SW-12111	..... VALVE, GATE SOCKETWELD, STEEL (2")	4
3	XDFZZ	63220	E-44244R18	..... VALVE, GLOBE BOLTED BONNET, SOCKETWELD, STEEL (3/4").....	2
4	XDFZZ	63220	SW-12141-1	..... VALVE, GLOBE BOLTED BONNET, SOCKETWELD, STEEL (1").....	4
5	XDFZZ	63220	SW-12141-2	..... VALVE, GLOBE BOLTED BONNET, SOCKETWELD, STEEL (2")	4
6	XDFZZ	12168	WD-3122-4086	..... VALVE, BUTTERFLY MODULAR IRON WITH/STAINLESS STEEL SEAT (4").....	1
7	XDFZZ	12168	WD-3122-3	..... VALVE, BUTTERFLY MODULAR IRON WITH/STAINLESS STEEL SEAT (5")	1
8	XDFZZ	92021	MP-D-20-F-15-100	..... VALVE, BALL T-PORT, FLANGED (4")	1
9	XDFZZ	92021	MP-D-20-F-15-200	..... VALVE, BALL T-PORT, FLANGED (4")..	1
10	XDFZZ	92021	MP-D-20-F15-2-PO CO-H6	..... VALVE, BALL T-PORT, FLANGED (4")	V
11	PBFZZ	98396	10102N3	..... COOLER, FLUID, INDUST	2
12	PBFZZ	98396	16128N3	..... COOLER, FLUID, INDUST	2
13	PBFZZ	98396	D16132-F-L-N	..... COOLER, FLUID, INDUST	2
14	XDFZZ	98396	D20102N3	..... GRIDCOOLER.....	2
15	XDFZZ	80956	3IND85 1-1/2 TT- 18095660	..... GRIDCOOLER.....	2
16	XDCZZ	77408	20-4942-1010	..... COUPLING, PIPE THREADED, STEEL (1/2")	2
17	XDCZZ	77408	35-1285-1030	..... COUPLING, VALVE	4
18	XDFZZ	77408	20-5096-1010	..... COUPLING, PIPE SOCKETWELD, STEEL ... (1/4)	2
19	XDFZZ	77408	20-5096-1025	..... COUPLING, PIPE SOCKETWELD, STEEL ... (1/2)	2
20	XDCZZ	77408	20-5732-1548	..... NIPPLE, PIPE HEXAGON, REDUCING, STEEL (1/4"X1/3")	2
21	XDFZZ	77408	20-6231-1030	..... UNION, PIPE SOCKETWELD, STEEL (3/4")	4
22	XDFZZ	77408	20-6231-1035	..... UNION, PIPE SOCKETWELD, STEEL (1")....	4
23	XDFZZ	77408	20-6231-1050	..... UNION, PIPE SOCKETWELD, STEEL (2")....	3
24	XDFZZ	77408	B1-1995-1010	..... TEE, PIPE THREADED, BRONZE (1/4").....	4
25	XDFZZ	77408	20-5998-1080	..... TEE, PIPE BUTTWELD, STEEL (5")	4
26	XDFZZ	77408	20-6050-1050	..... TEE, PIPE SOCKETWELD, STEEL (2")..	8
27	XDFZZ	77408	20-6001-1070	..... TEE, PIPE BUTTWELD, STEEL (4") ..	4
28	XDFZZ	77408	20-5212-1070	..... ELBOW, PIPE BUTTWELD, STEEL..... (45DEG, 4")	1
29	XDFZZ	77408	20-5212-1080	..... ELBOW, PIPE BUTTWELD, STEEL..... (45DEG, 5")	4
30	XDFZZ	77408	20-5215-1055	..... ELBOW, PIPE BUTTWELD, STEEL..... (45DEG, 2 1/2")	1
31	XDFZZ	77408	20-5215-1070	..... ELBOW, PIPE BUTTWELD, STEEL.....	36

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
32	XDFZZ 77408		20-5215-1080	(45DEG4")..... ELBOW, PIPE BUTTWELD, STEEL,	4
33	XDFZZ 77408		20-5293-1040	(45DEG, 5")..... ELBOW, PIPE BUTTWELD, STEEL.....	1
34	XDFZZ 77408		20-5293-1050	(45DEG, 1 1/4")..... ELBOW, PIPE BUTTWELD, STEEL.....	6
35	XDFZZ 77408		BO-5010-1010	(45DEG, 2")..... ELBOW, PIPE THREADED, STEEL.....	6
36	XDFZZ 77408		BO-5497-1010	(90DEG, 1/4")..... ELBOW, PIPE SOCKETWELD, STEEL	4
37	XDFZZ 77408		BO-5497-1030	(90DEG, 1/4")..... ELBOW, PIPE SOCKETWELD, STEEL	11
38	XDFZZ 77408		BO-5497-1035	(90DEG, 3/4")..... ELBOW, PIPE SOCKETWELD, STEEL	8
39	XDFZZ 77408		BO-5497-1050	(90DEG, 1")..... ELBOW, PIPE SOCKETWELD, STEEL	26
40	XDFZZ 77408		20-5384-1050	(90DEG, 2")..... ELBOW, PIPE BUTTWELD, STEEL.....	10
41	XDFZZ 77408		20-5384-1055	(90DEG, 2")..... ELBOW, PIPE BUTTWELD, STEEL.....	11
42	XDFZZ 77408		20-5384-1070	(90DEG, 2 1/2")..... ELBOW, PIPE BUTTWELD, STEEL.....	50
43	XDFZZ 77408		20-5384-1080	(90DEG, 4")..... ELBOW, PIPE BUTTWELD, STEEL.....	4
44	XDFZZ 77408		20-5374-1060	(90DEG, 5")..... ELBOW, PIPE BUTTWELD, STEEL.....	1
45	XDFZZ 77408		20-5374-1070	(90DEG, 2")..... ELBOW, PIPE BUTTWELD, STEEL.....	4
46	XDFZZ 77408		20-5374-1080	(90DEG, 4")..... ELBOW, PIPE BUTTWELD, STEEL.....	6
47	XDFZZ 77408		20-5580-1070	(90DEG, 5")..... ELBOW, PIPE BUTTWELD, STEEL.....	3
48	XDFZZ 77408		20-5611-1070	(90DEG, 4")..... ELBOW, PIPE BUTTWELD, STEEL.....	5
49	XDCZZ 77408		21-1808-1010	(90DEG, 4")..... ELBOW, PIPE STREET, THREADED,	2
50	XDCZZ 77408		23-8547-5265	BRONZE (90DEG, 1/4") ELBOW, PIPE UNION, COMPRESSION,	32
51	XDCZZ 77408		20-4757-1580	BRASS (90DEG, 3/8")..... BUSHING, PIPE REDUCING, STEEL (3/	6
52	XDCZZ 77408		21-1392-1564	4"X1/4")..... BUSHING, PIPE REDUCING, BRONZE (1/...	2
53	XDCZZ 77408		35-0725-1030	2"X1/4")..... ADAPTER, PIPE TO HOS HANDWHEEL,	4
54	XDCZZ 77408		21-1508-5280	STEEL (3/4")..... ADAPTERS, PIPE TO HOS MALE PIPE,	14
55	XDCZZ 77408		20-4993-1548	HOSE, BRASS (3/4") ADAPTER, PIPE TO HOS REDUCING	2
56	XDCZZ 77408		22-4321-5378	STEEL CONNECTOR, FEMALE BRASS.....	10
57	XDCZZ 77408		22-8548-1157	..... CONNECTOR, MALE BRASS (3/8)	4
58	XDCZZ 77408		22-8700-5073	..... CONNECTOR, MALE STEEL (1/4").....	4

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
59	XDCZZ	77408	22-8700-5156	..... CONNECTOR, MALE STEEL (1/4").....	4
60	XDCZZ	77408	20-5734-1030	..... PLUG, SQUARE, HEAD THREADED, STEEL (3/4").....	12
61	XDCZZ	77408	23-9420-5075	..... FITTING, REUSABLE MALE, SWIVEL, STEEL (1/4").....	19
62	XDCZZ	77408	23-1445-5265	..... FITTING, REUSABLE COMPRESSION TYPE, BRASS (1/4").....	2
63	XDCZZ	77408	74-9003-0268	..... HOSE, RUBBER.....	V
64	XDCZZ	77408	74-9003-0277	..... HOSE, RUBBER.....	V
65	XDCZZ	77408	74-9003-0412	..... HOSE, RUBBER.....	V
66	XDCZZ	77408	75-2300-5265	..... HOSE, SYNTHETIC RUBBER INNER TUBE (1/4").....	V
67	XDCZZ	77408	28-1178-0000	..... CLAMP, HOSE DOUBLE BOLT, STAINLESS STEEL (4 1/2").....	16
68	XDCZZ	77408	D3-1520-0200	..... CLAMP, SNAPLOCK STAINLESS STEEL (5 1/4").....	16
69	XDFZZ	77408	20-5797-1748	..... REDUCER, PIPE BUTTWELD, STEEL (5"X3").....	4
70	XDFZZ	77408	20-5797-1752	..... REDUCER, PIPE BUTTWELD, STEEL (5"X4").....	2
71	XDFZZ	77408	20-5828-1644	..... REDUCER, PIPE BUTTWELD, STEEL (2"X1 1/4").....	2
72	XDFZZ	77408	20-5828-1722	..... REDUCER, PIPE BUTTWELD, STEEL (2"X1 1/4").....	2
73	XDFZZ	77408	20-5828-1724	..... REDUCER, PIPE BUTTWELD, STEEL (4"X2 1/2").....	2
74	XDFZZ	77408	20-5937-1644	..... REDUCER, PIPE BUTTWELD, STEEL (2"X1 1/4").....	1
75	XDFZZ	77408	20-5928-1706	..... REDUCER, PIPE BUTTWELD, STEEL (4"X3").....	6
76	XDFZZ	77408	25-2000-1060	..... FLANGE, PIPE THREADED, STEEL (3").	4
77	XDFZZ	77408	25-2215-1060	..... FLANGE, PIPE SOCKETWELD, STEEL (3)	4
78	XDFZZ	77408	25-2235-1030	..... FLANGE, PIPE SOCKETWELD, STEEL (3/4").....	4
79	XDFZZ	77408	25-2235-1070	..... FLANGE, PIPE SOCKETWELD, STEEL (4").....	4
80	XDFZZ	77408	25-2510-1080	..... FLANGE, PIPE WELDNECK, STEEL (5")	3
81	XDFZZ	77408	25-2512-1060	..... FLANGE, PIPE WELDNECK, STEEL (3")	4
82	XDFZZ	77408	25-2512-1070	..... FLANGE, PIPE WELDNECK, STEEL (4")	32
83	XDFZZ	77408	25-2512-1080	..... FLANGE, PIPE WELDNECK, STEEL (5")	3
84	XDFZZ	77408	25-3069-1025	..... FLANGE, PIPE FLAT FACE, SOCKETWELD, STEEL (1/2").....	2
85	XDFZZ	77408	26-2410-1025	..... FLANGE, PIPE FLAT FACE, SILVERBRAZE, BRONZE (1/2").....	2
86	XDFZZ	77408	20-5704-1564	..... BUSHING, PIPE INSERT, REDUCING, SOCKETWELD, STEEL (1/2"X1 1/4").....	4
87	XDFZZ	77408	20-5704-1638	..... BUSHING, PIPE INSERT, REDUCING, SOCKETWELD, STEEL (2"X1/2").....	2
88	XDFZZ	77408	20-5704-1640	..... BUSHING, PIPE INSERT, REDUCING, SOCKETWELD, STEEL (2"X3/4").....	6
89	XDFZZ	77408	20-5704-1644	..... BUSHING, PIPE INSERT, REDUCING,	5

SECTION II

TM55-1905-223-24P-4

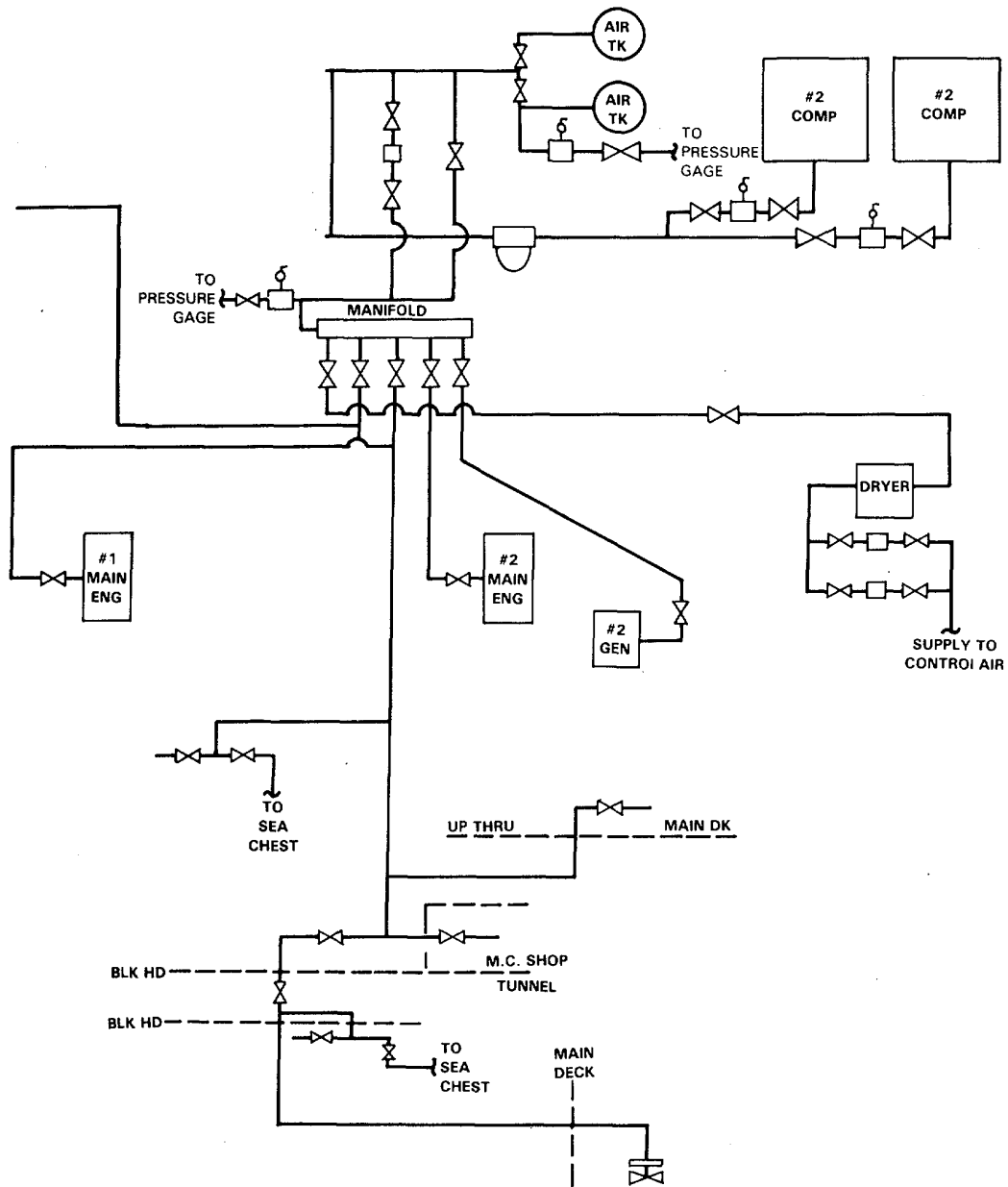
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
90	XDFZZ	77408	20-6138-8064	SOCKETWELD, STEEL (2"X1 1/4")..... CROSS, PIPE THREDOLET, REDUCING, ..	1
91	XDFZZ	77408	20-6138-8100	..... THREADED, STEEL (5"X3 3/4")..... CROSS, PIPE THREDOLET, REDUCING, ..	12
92	XDFZZ	77408	28-2552-1030	..... THREADED, STEEL (5"3X3 3/4")	22
93	XDFZZ	77408	28-2552-1035	..... HANGER, PIPE STEEL.....	12
94	XDFZZ	77408	28-2552-1050	..... HANGER, PIPE STEEL.....	10
95	XDFZZ	77408	28-2552-1055	..... HANGER, PIPE STEEL.....	8
96	XDFZZ	77408	28-2552-1070	..... HANGER, PIPE STEEL.....	40
97	XDFZZ	77408	B7-0510-1025	..... GASKET SYNTHETIC, RUBBER (1/2").....	2
98	XDFZZ	77408	27-0495-1030	..... GASKET SYNTHETIC, RUBBER (3/4").....	4
99	XDFZZ	77408	27-0495-1060	..... GASKET (FULL FACE).....	4
100	XDFZZ	77408	27-0495-1070	..... GASKET (FULL FACE).....	21
101	XDFZZ	77408	35-8060-1574	..... JOINT, UNIVERSAL SEAMLESS, STEEL, ... (5/8"X1/2").....	8
102	XDFZZ	77408	35-3505-1100	..... HANDWHEEL, ALUMINUM.....	4
103	XDFZZ	77408	64-1650-8039	..... BAR, ROUND STEEL (1/2").....	V
104	XDFZZ	77408	64-1650-8047	..... BAR, ROUND STEEL (3/4").....	V
105	XDFZZ	77408	62-3040-3674	..... BAR, ANGLE STEEL (4"X3").....	V
106	XDFZZ	77408	61-1707-0000	..... STEEL, SHEET CORROSION RESISTANT, STAINLESS STEEL (11 GAUGE).....	2
107	XDFZZ	77408	61-1649-0000	..... STEEL, SHEET CORROSION RESISTANT, STEEL (1/8").....	2
108	XDFZZ	77408	68-0076-0000	..... PLATE, STEEL (3/8").....	11
109	XDFZZ	77408	68-0245-2442	..... PLATE, STEEL (3/8"X48"X96").....	11
110	XDFZZ	77408	68-0256-0000	..... PLATE, STEEL (3/4").....	2
111	XDFZZ	77408	D0-2520-1376	..... BOLT, HEXAGON HEAD STEEL (1/..... 2"X2").....	8
112	XDCZZ	77408	D0-2520-1380	..... BOLT, HEXAGON HEAD STEEL (1/2"X2	104
113	XDCZZ	77408	D0-6150-1601	..... BOLT, HEXAGON HEAD STEEL, ZINC..... PLATED.....	136
114	XDCZZ	77408	D0-6150-1619	..... BOLT, HEXAGON HEAD STEEL, ZINC..... PLATED (5/8"X5").....	32
115	XDCZZ	77408	D0-6150-1621	..... BOLT, HEXAGON HEAD STEEL, ZINC..... PLATED (5/8"X5 1/2").....	24
116	XDCZZ	77408	D0-6990-1605	..... BOLT, HEXAGON HEAD STEEL, CADMIUM PLATED (5/8"X3 1/2").....	40
117	XDCZZ	77408	D1-4898-1703	..... BOLT, HEXAGON HEAD STEEL,	24
118	XDCZZ	77408	D1-4898-1707	..... CORROSION RESISTANT (3/4"X2 1/2")..... BOLT, HEXAGON HEAD STEEL,	8
119	XDCZZ	77408	D0-2719-8039	..... CORROSION RESISTANT (3/4"X3").....	8
120	XDCZZ	77408	D0-2719-8039	..... NUT, HEXAGON HEAD STEEL (1/2")...	96
121	XDCZZ	77408	D0-6170-8045	..... NUT, HEXAGON HEAD STEEL (1/2-13..... UNC-2B).....	200
122	XDCZZ	77408	D1-6150-8045	..... NUT, HEXAGON HEAD STEEL, ZINC..... PLATED.....	32
123	XDCZZ	77408	D0-6170-8039 NUT, HEXAGON HEAD STEEL, ZINC PLATED.....	8

SECTION II

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(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
124	XDCZZ	77408	D0-1881-8039	..... WASHER, LOCK STEEL	96
125	XDCZZ	77408	D0-5975-8039	..... WASHER, FLAT STEEL, ZINC PLATED	16
				(1/2")	
126	XDCZZ	77408	D1-5225-8047	..... WASHER, FLAT CORROSION RESISTANT, STEEL (3/4")	24
127	XDCZZ	77408	D1-5114-1597	..... SCREW, CAP, HEXAGON H STAINLESS.....	24
				STEEL (5/8"X2 1/2").....	
128	XDFZZ	77408	70-5148-1060	..... PIPE, METALLIC STEEL, SEAMLESS	V
				(3")	
129	XDFZZ	77408	70-5148-1080	..... PIPE, METALLIC STEEL, SEAMLESS	V
				(5")	
130	XDFZZ	77408	70-5225-1040	..... PIPE, METALLIC STEEL, SEAMLESS (1/ . V	
				4")	
131	XDFZZ	77408	70-5225-1030	..... PIPE, METALLIC STEEL, SEAMLESS (3/.. V	
				4")	
132	XDFZZ	77408	70-5150-1055	..... PIPE, METALLIC STEEL, SEAMLESS	V
				(1")	
133	XDFZZ	77408	70-5150-1045	..... PIPE, METALLIC STEEL, SEAMLESS (1 ... V	
				1/2")	
134	XDFZZ	77408	70-5150-1050	..... PIPE, METALLIC STEEL, SEAMLESS	V
				(2")	
135	XDFZZ	77408	70-5150-1055	..... PIPE, METALLIC STEEL, SEAMLESS (2 . V	
				1/2")	
136	XDFZZ	77408	70-5150-1060	..... PIPE, METALLIC STEEL, SEAMLESS	V
				(31")	
137	XDFZZ	77408	70-5150-1070	..... PIPE, METALLIC STEEL, SEAMLESS	V
				(4)	
138	XDFZZ	77408	70-5150-1080	..... PIPE, METALLIC STEEL, SEAMLESS	V
				(5")	
139	XDFZZ	77408	70-5220-1025	..... PIPE, METALLIC STEEL, SEAMLESS (1/ . V	
				2")	
140	XDFZZ	77408	70-5225-1010	..... PIPE, METALLIC STEEL, SEAMLESS (1/ . V	
				4")	
141	XDFZZ	77408	71-4525-4066	..... TUBING, COPPER NICKL (1/4")	V
142	XDFZZ	77408	71-3250-1020	..... TUBE, COPPER	V

END OF FIGURE

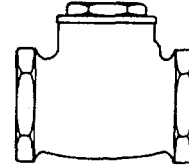


038P

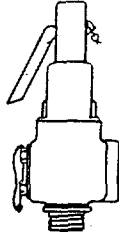
FIGURE 629. Piping System-Compressed Air (Sheet 1 of 4).



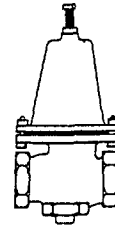
1-5
GLOBE VALVE



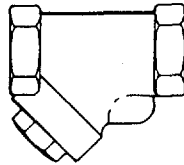
6-7
SWING CHECK VALVE



8-9
RELIEF VALVE



10
PRESSURE REDUCING VALVE



11
THREADED STRAINER - Y TYPE



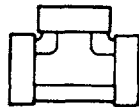
12-16
REDUCING COUPLER



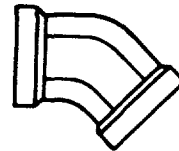
17-25
NIPPLE



26-29
THREADED UNION



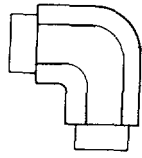
30-32
THREADED TEE



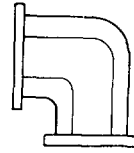
33
FEMALE ELBOW - 45°

039P

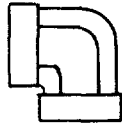
FIGURE 629. Piping System-Compressed Air (Sheet 2 of 4).



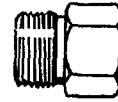
34
SOCKETWELD ELBOW - 90°



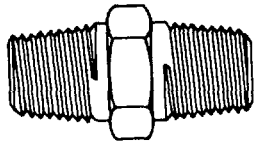
35
BUTTWELD ELBOW - 90°



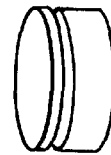
36-41
FEMALE ELBOW - 90°



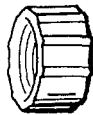
42-48
REDUCING BUSHING



49
THREADED ADAPTER



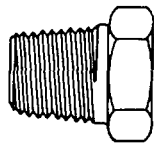
50
BUTTWELD CAP



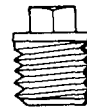
51
THREADED CAP



52
BUTTWELD REDUCER

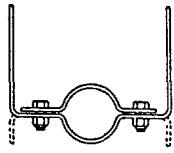


53
PIPE PLUG-TAPERED

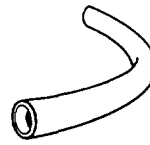


54-56
SQUARE HEAD PLUG

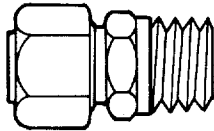
FIGURE 629. Piping System-Compressed Air (Sheet 3 of 4).



57-62
PIPE HANGER



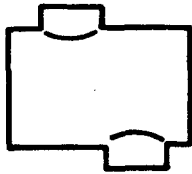
63
HOSE, PNEUMATIC



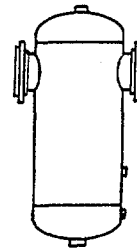
64
HOSE CONNECTOR



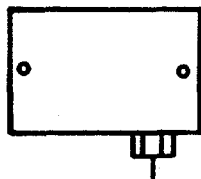
65-71
PIPE



72
FLOAT DRAIN TRAP



73
ENTRAINMENT SEPARATOR



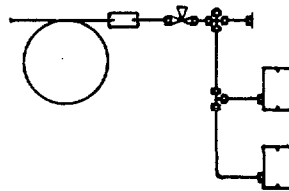
74-75
PRESSURE SWITCH



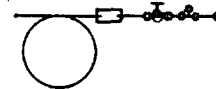
76
GAGE 0-250 PSI



77
GAGE 0-450 PSI



78
GAGE PIPING W/PRESSURE
SWITCH & TRANSDUCER



79
GAGE PIPING

FIGURE 629. Piping System-Compressed Air (Sheet 4 of 4).

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
GROUP 18 BASIC CRAFT					
FIG. 629 PIPING SYSTEM - COMPRESSED AIR					
1	XDCZZ	76364	572M	..... VALVE, GLOBE (3/8" THREADED BRONZE, WATER OR GAS 300).....	1
2	XDCZZ	76364	572300--SWP600WDE	..... VALVE, GLOBE THREADED, BRONZE, WATER OR GAS (300*, 1/2").....	10
3	XDCZZ	76364	572M-3/4	..... VALVE, GLOBE THREADED, BRONZE, WATER OR GAS (300#, 3/4").....	10
4	XDCZZ	76364	572M-1	..... VALVE, GLOBE THREADED, BRONZE,..... WATER OR GAS (300#, 1").....	3
5	XDCZZ	76364	572M-1 1/2	..... VALVE, GLOBE THREADED, BRONZE,..... WATER OR GAS (300#, 1 1/2").....	8
6	XDCZZ	76364	510M-3/4	..... VALVE, CHECK SWING, THREADED BRONZE (3/4").....	2
7	XDCZZ	76364	510M-1 1/2	..... VALVE, CHECK SWING, THREADED, BRONZE (1 1/2").....	30
8	XDCZZ	34494	6010-F-1	..... VALVE, RELIEF THREADED, BRONZE..... (400# PSI SET AT 160 PSI, 1"X 1 1/4").	1
9	XDCZZ	34494	6010-D-1	..... VALVE, RELIEF THREADED BRONZE..... (400# SET AT 220PSI, 1/2"X3/4")	1
10	XDCZZ	77408	13-1858-1045	..... VALVE, REGULATING PRESSURE..... REDUCING, THREADED, BRONZE (200 PSI/..... 125 PSI, 1 1/2").....	1
11	XDCZZ	13184	1715R	..... STRAINER, SEDIMENT Y TYPE, THREADED (1 1/2", 300#)	1
12	XDCZZ	77408	B0-4941-1025	..... COUPLING, PIPE THREADED, STEEL (1/ ... 2")	3
13	XDCZZ	77408	20-3925-1624	..... COUPLING, PIPE REDUCING THREADED.. IRON, FEMALE PIPE THREAD (300#, 1 1/..... 2")	2
14	XDCZZ	77408	20-3925-1622	..... COUPLING, PIPE REDUCING, THREADED, IRON 300*, FEMALE PIPE THREAD (1 1/..... 2")	5
15	XDCZZ	77408	20-3661-1035	..... COUPLING, PIPE REDUCING, THREADED, IRON (1")	1
16	XDCZZ	77408	20-3925-1584	..... COUPLING, PIPE REDUCING, THREADED, IRON (300#, 3/4").....	6
17	XDCZZ	77408	20-5723-1045	..... NIPPLE, PIPE THREADED, STEEL	6
18	XDCZZ	77408	20-5709-6345	..... NIPPLE, PIPE THREADED, STEEL BOTH.... ENDS (3/4")	2
19	XDCZZ	77408	20-5709-6370	..... NIPPLE, PIPE THREADED, STEEL BOTH.... ENDS (3/4")	2
20	XDCZZ	77408	20-5709-6640	..... NIPPLE, PIPE CLOSE, STEEL, SCHEDULE 80, THREADED BOTH ENDS (1 1/..... 2" STEEL).....	6
21	XDCZZ	77408	20-5723-1030	..... NIPPLE, PIPE CLOSE STEEL.....	10
22	XDCZZ	77408	20-5909-6630	..... NIPPLE, PIPE CLOSE, SCHEDULE 80,..... THREADED BOTH ENDS (1 1/2" STEEL).....	2
23	XDCZZ	77408	20-5709-6340	..... NIPPLE, PIPE THREADED, STEEL BOTH....	2

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
24	XDCZZ	77408	20-5723-1035	..... ENDS (3/4" STEEL).....	
25	XDCZZ	77408	20-5723-1025	..... NIPPLE, PIPE CLOSE, STEEL.....	4
26	XDCZZ	77408	20-3983-1045	..... NIPPLE, PIPE CLOSE, SCHEDULE 80, THREADED BOTH ENDS (1/2" STEEL).....	4
27	XDCZZ	77408	20-3983-1025	..... UNION, PIPE (1 1/2", 300#, IRON, THREADED).....	14
28	XDCZZ	77408	20-3983-1020	..... UNION, PIPE (1/2", 300#, IRON, THREADED).....	1
29	XDCZZ	77408	20-3983-1035	..... UNION, PIPE (3/8", 300#, IRON, THREADED).....	2
30	XDCZZ	77408	20-3972-1030	..... UNION, PIPE (1", 300*, IRON)	5
31	XDCZZ	77408	20-3972-1045	..... TEE, PIPE THREADED, MALLEABLE,..... IRON (3/4).....	4
32	XDCZZ	77408	20-3972-1035	..... TEE, PIPE THREADED, MALLEABLE, IRON (1")	7
33	XDCZZ	77408	20-3705-1030	..... TEE, PIPE THREADED, MALLEABLE,..... IRON (1")	14
34	XDFZZ	77408	B0-5497-1025	..... ELBOW, PIPE THREADED, MALLEABLE,.... IRON (45DEG, 3/4")	4
35	XDFZZ	77408	20-5384-1060	..... ELBOW, PIPE SOCKETWELD, STEEL (90DEG, 1/2").....	1
36	XDCZZ	77408	20-3712-1035	..... ELBOW, PIPE BUTTWELD, STEEL..... (90DEG, 3").....	1
37	XDCZZ	77408	20-3712-1045	..... ELBOW, PIPE THREADED, MALLEABLE, ... IRON (90DEG, 1").....	9
38	XDCZZ	77408	20-3712-1020	..... ELBOW, PIPE THREADED, MALLEABLE,.... IRON (90DEG, 1 1/2")	31
39	XDCZZ	77408	20-3712-1025	..... ELBOW, PIPE THREADED, MALLEABLE, ... IRON (90DEG, 3/8")	4
40	XDCZZ	77408	20-3712-1030	..... ELBOW, PIPE THREADED, MALLEABLE, ... IRON (90DEG, 1/2")	16
41	XDCZZ	77408	20-3712-1040	..... ELBOW, PIPE THREADED, MALLEABLE, ... IRON (90DEG, 3/4")	10
42	XDCZZ	77408	20-3765-1622	..... ELBOW, PIPE THREADED, MALLEABLE,.... IRON (90DEG, 1 1/4")	1
43	XDCZZ	77408	20-3675-1566	..... BUSHING, PIPE REDUCER, THREADED, ... IRON (1 1/2" X 1/2")	1
44	XDCZZ	77408	20-3675-1624	..... BUSHING, PIPE REDUCER, THREADED, ... IRON (3/8" X 1/2")	1
45	XDCZZ	77408	20-3675-1612	..... BUSHING, PIPE REDUCER, THREADED, ... IRON (3/4" X 1 1/2")	2
46	XDCZZ	77408	20-3675-1680	..... BUSHING, PIPE REDUCER, THREADED, ... IRON (1 1/4" X 3/4")	2
47	XDCZZ	77408	20-3675-1626	..... BUSHING, PIPE REDUCER, THREADED, ... IRON (1" X 1 1/2")	2
48	XDCZZ	77408	20-3675-1566	..... BUSHING, PIPE REDUCER, THREADED, ... IRON (3" X 1 1/2")	1
49	XDCZZ	77408	22-8557-5158	..... BUSHING, PIPE REDUCER, THREADED, ... IRON (1" X 1 1/2")	1
50	XDFZZ	77408	20-4786-1060	..... BUSHING, PIPE REDUCER, THREADED, ... IRON (1/2" X 3/8")	1
				..... ADAPTER, PIPE TO TUB MALE TUBE..... AND PIPE THREADS.....	4
				..... CAP, PIPE BUTTWELD (3" STEEL).....	1

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
51	XDCZZ	77408	20-3655-1025	..... CAP, PIPE THREADED, FEMALE PIPE,..... THREADED, IRON (1/2")	5
52	XDFZZ	77408	20-5828-1680	..... REDUCER, PIPE BUTTWELD, STEEL..... (3"XI 1/2").....	1
53	XDCZZ	77408	20-3810-1045	..... PLUG, PIPE IRON, TAPER PIPE	3
54	XDCZZ	77408	20-3810-1060	..... PLUG, PIPE SQUARE HEADED (3"..... SOLID, 300#, THREADED).....	2
55	XDCZZ	77408	20-3810-1025	..... PLUG, PIPE SQUARE HEADED (1/2"..... SOLID, 300#, THREADED).....	2
56	XDCZZ	77408	20-3810-1010	..... PLUG, PIPE SQUARE HEADED (1/4"..... SOLID, 300#, THREADED).....	2
57	XDFZZ	77408	28-2552-1020	..... HANGER, PIPE STEEL.....	7
58	XDFZZ	77408	28-2552-1025	..... HANGER, PIPE STEEL.....	8
59	XDFZZ	77408	28-2552-1030	..... HANGER, PIPE STEEL.....	7
60	XDFZZ	77408	28-2552-1035	..... HANGER, PIPE STEEL.....	12
61	XDFZZ	77408	28-2552-1040	..... HANGER, PIPE STEEL.....	7
62	XDFZZ	77408	28-2552-1045	..... HANGER, PIPE STEEL.....	15
63	XDFZZ	77408	75-1400-5470	..... HOSE, NONMETALLIC PNEUMATIC (.75.. V INSIDE DIAMETER, 1.25 OUTSIDE DIAMETER)	
64	XDCZZ	77408	23-1292-5505	..... CONNECTOR, HOSE TO P PIPE (3/4"..... MALE TAPERED PIPE THREAD).....	4
65	XDFZZ	77408	70-5225-1020	..... PIPE, METALLIC STEEL, SEAMLESS	V
66	XDFZZ	77408	70-5225-1025	..... PIPE, METALLIC STEEL, SEAMLESS	V
67	XDFZZ	77408	70-5225-1030	..... PIPE, METALLIC STEEL, SEAMLESS	V
68	XDFZZ	77408	70-5225-1035	..... PIPE, METALLIC STEEL, SEAMLESS	V
69	XDFZZ	77408	70-5225-1045	..... PIPE, METALLIC STEEL, SEAMLESS (1/ V 2").....	V
70	XDFZZ	77408	70-5150-1060	..... PIPE, METALLIC STEEL, SEAMLESS.....	V
71	XDFZZ	77408	70-5225-1040	..... PIPE, METALLIC STEEL, SEAMLESS (3/ . V 4"11)	V
72	XDFZZ	77408	18-5450-1030	..... FLOAT, DRAIN TRAP, (TAPERED PIPE..... THREADS STEEL (250#, 3/4").....	4
73	XDCZZ	77408	28-4887-1030	..... SEPARATOR, ENTRAINMEN (3/4", 200#).....	2
74	PBCZZ	77408	57-7357-1620	..... SWITCH, PRESSURE.....	1
75	PBCZZ	77408	57-7357-1820	..... SWITCH, PRESSURE.....	1
76	PBCZZ	77408	33-2310-1075	..... GAGE, PRESSURE, DIAL INDICATING..... (0-250 PSI).....	1
77	PBCZZ	77408	33-2870-1075	..... GAGE, PRESSURE, DIAL INDICATING..... (0-450 PSI).....	3
78	PBCZZ	77408	05-2400-0003	..... GAGE, ASSEMBLY WITH PRESSURE.....	1
79	PBCZZ	77408	05-2400-0001	..... SWITCH AND TRANSDUCER..... GAGE, PIPING ASSEMBL PRESSURE	1

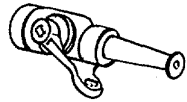
END OF FIGURE



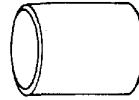
1
BUTTERFLY VALVE



2
SPRAY HEAD, BRONZE



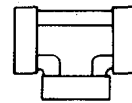
3
NOZZLE, FOAM & WATER



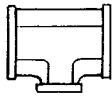
4-5
COUPLING, BRONZE



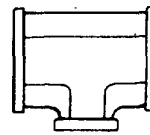
6
FEMALE COUPLING



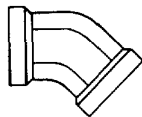
7
TEE, BRONZE, SILBRAZE, BRONZE



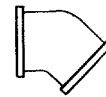
8-9
FEMALE REDUCING TEE



10-11
REDUCING TEE, SILBRAZE, BRONZE



12-14
ELBOW, SILBRAZE, BRONZE - 45°

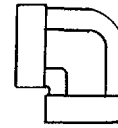


15
BUTTWELD ELBOW - 45°

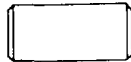
FIGURE 630. Piping System-Fire Monitor and Washdown (Sheet 1 of 3).



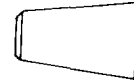
16-18
ELBOW, SILBRAZE, BRONZE-90°



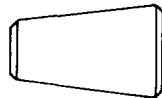
19-20
BUTTWELD ELBOW-90°



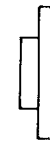
21
BUSHING, SILBRAZE, BRONZE



22-24
REDUCING BUSHING, SILBRAZE BRONZE



25
BUTTWELD CONCENTRIC REDUCER



26
SOCKETWELD FLANGE



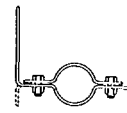
27
WELDNECK FLANGE



28
SILBRAZE FLANGE, BRONZE

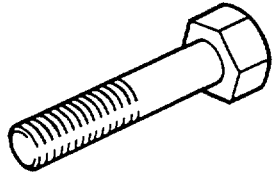


29-31
SLEEVE, DECK & BULKHEAD



32-34
PIPE HANGER

FIGURE 630. Piping System-Fire Monitor and Washdown (Sheet 2 of 3).



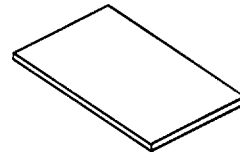
35-36
HEXAGON HEAD BOLT



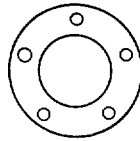
37
HEXAGON NUT



38
LOCK WASHER



39
STEEL PLATE



40
GASKET



41-47
TUBING



48-49
PIPE

044P

FIGURE 630. Piping System-Fire Monitor and Washdown (Sheet 3 of 3).

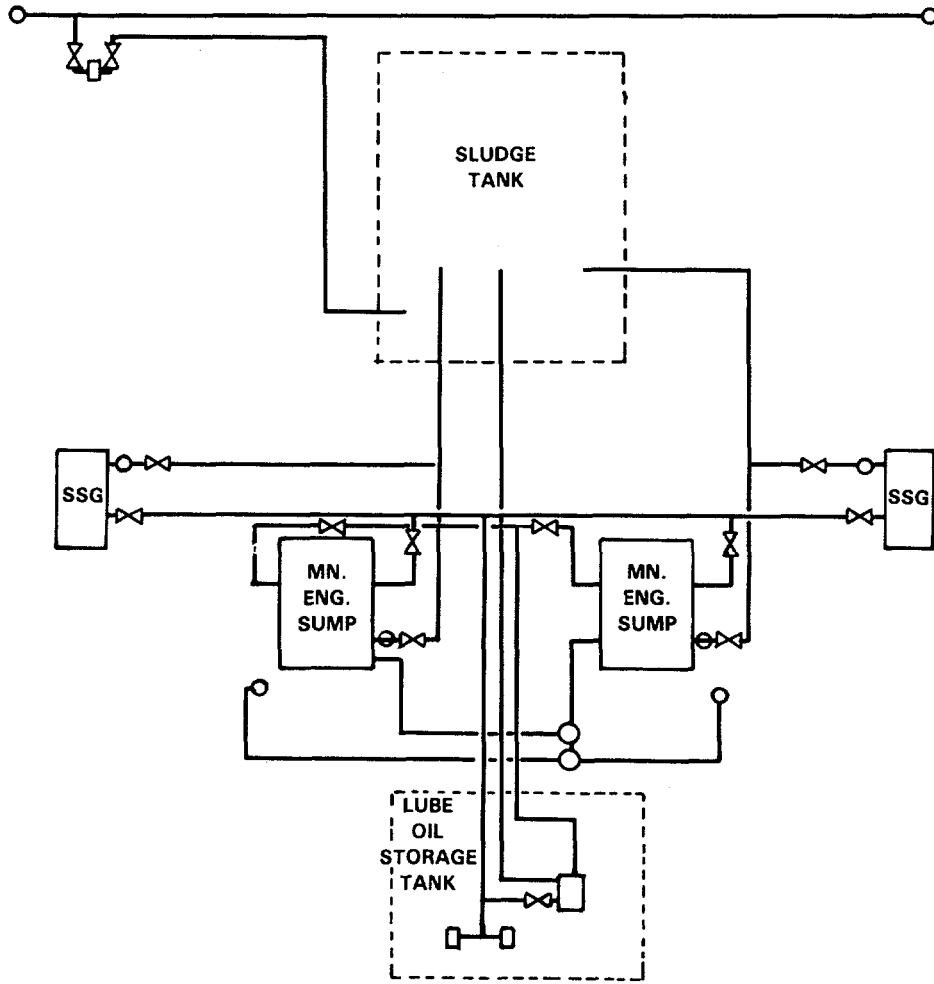
SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
GROUP 18 BASIC CRAFT					
FIG. 630 PIPING SYSTEM - FIRE MONITOR AND WASHDOWN					
1	XDCZZ	77408	10-2575-1060	..... VALVE, BUTTERFLY LEVER OPERATED.... (150 LBS, CASTIRON 3").....	3
2	XDCZZ	77408	28-5888-1025	..... HEAD SPRAY THREADED, BRONZE (1/..... 211).....	47
3	XDCZZ	77408	28-3396-0000	..... NOZZLE, FOAM AND WAT (500 GPM, 100 PSI).....	2
4	XDCZZ	77408	B1-1525-1040	..... COUPLING, BRONZE	10
5	XDCZZ	77408	B1-1525-1045	..... COUPLING, BRONZE	10
6	XDFZZ	77408	21-1526-1025	..... COUPLING, PIPE FEMALE, THREAD, SILVERBRAZE, BRONZE (1/2")	4
7	XDFZZ	77408	B1-2030-1045	..... TEE, PIPE SILVERBRAZE, BRONZE (11/..... 211).....	2
8	XDCZZ	77408	21-2095-2594	..... TEE, PIPE REDUCING, FEMALE, THREADED, BRONZE (1 1/2"X1 1/2"X1/2").....	11
9	XDCZZ	77408	21-2095-2608	..... TEE, PIPE REDUCING, FEMALE, THREADED, BRONZE (1 1/4"X1 1/4"X1/2").....	33
10	XDCZZ	77408	21-2133-2594	..... TEE, PIPE REDUCING, SILVERBRAZE..... BRONZE (1/4"X1 1/4"X1/2)	3
11	XDCZZ	77408	21-2133-2682	..... TEE, PIPE REDUCING, SILVERBRAZE,..... BRONZE (4"X4"X1 1/2").....	2
12	XDFZZ	77408	B1-1639-1025	..... ELBOW, PIPE BRONZE.....	3
13	XDFZZ	77408	B1-1639-1040	..... ELBOW, PIPE SILVERBRAZE (150#, BRONZE, 45DEG, 1 1/4")	5
14	XDFZZ	77408	B1-1639-1045	..... ELBOW, PIPE SILVERBRAZE (150*, BRONZE, 45DEG, 1 1/2")	6
15	XDFZZ	77408	20-5215-1060	..... ELBOW, PIPE BUTTWELD, STEEL..... (45DEG, 3").....	2
16	XDFZZ	77408	B1-1696-1025	..... ELBOW, PIPE SILVERBRAZE (150#, BRONZE, 90DEG, 1 1/4")	1
17	XDFZZ	77408	B1-1696-1040	..... ELBOW, PIPE SILVERBRAZE (150#, BRONZE, 90DEG, 1 1/4")	10
18	XDFZZ	77408	B1-1696-1045	..... ELBOW, PIPE SILVERBRAZE (150*, BRONZE, 90DEG, 1 1/2")	12
19	XDFZZ	77408	20-5384-1060	..... ELBOW, PIPE BUTTWELD, STEEL..... (90DEG, 3").....	4
20	XDFZZ	77408	20-5384-1070	..... ELBOW, PIPE BUTTWELD, STEEL..... V (90DEG, 4").....	V
21	XDFZZ	77408	21-1392-1622	..... BUSHING, PIPE SILVERBRAZE, BRONZE .. (1 1/2"X1/2").....	3
22	XDFZZ	77408	B1-1392-1610	..... BUSHING, PIPE REDUCING,..... SILVERBRAZE, BRONZE (1 1/4"X1 1/2")	1
23	XDFZZ	77408	B1-1392-1628	..... BUSHING, PIPE REDUCING, SILVERBRAZE, BRONZE (1 1/2"X1 1/4")	2
24	XDFZZ	77408	21-1392-1720	..... BUSHING, PIPE REDUCING,..... SILVERBRAZE, BRONZE (4"X1 1/2")	1
25	XDFZZ	77408	20-5828-1726	..... REDUCER, PIPE BUTTWELD STEEL (4"X3").....	2

SECTION II

TM55-1905-223-24P-4

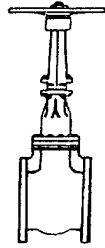
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
26	XDFZZ	77408	25-2235-1060	..... FLANGE, PIPE SOCKETWELD, STEEL (3")	2
27	XDFZZ	77408	25-2512-1070	..... FLANGE, PIPE WELDNECK, STEEL (4").....	1
28	XDFZZ	77408	26-2050-1070	..... FLANGE, PIPE SILVERBRAZE, BRONZE (4)	1
29	XDFZZ	77408	8555032-014	..... FLANGE, PIPE SLEEVE, DECK AND BULKHEAD, STEEL (1/2")	2
30	XDFZZ	77408	8555032-015	..... FLANGE, PIPE SLEEVE, DECK AND BULKHEAD, STEEL (1 1/2")	2
31	XDFZZ	77408	8555032-016	..... FLANGE, PIPE SLEEVE, DECK AND BULKHEAD, SLEEVE, STEEL (1 1/4").....	2
32	XDFZZ	77408	28-2552-1040	..... HANGER, PIPE STEEL	28
33	XDFZZ	77408	28-2552-1045	..... HANGER, PIPE STEEL (1 1/2").....	64
34	XDFZZ	77408	28-2552-1070	..... HANGER, PIPE STEEL	9
35	XDCZZ	77408	D0-2520-1621	..... BOLT, HEXAGON HEAD STEEL (5/8"X5 1/2")	8
36	XDCZZ	77408	D0-6150-1597	..... BOLT, HEXAGON HEAD STEEL, ZINC..... PLATED (5/8"X2 1/2")	8
37	XDCZZ	77408	D0-6170-8045	..... NUT, HEXAGON, HEAD ZINC PLATED (5/... 8")	16
38	XDCZZ	77408	D0-5925-8045	..... WASHER, LOCK ZINC PLATED (5/8")	16
39	XDFZZ	77408	68-0240-0000	..... PLATE, STEEL (1/4")	1
40	XDCZZ	77408	27-0495-1070	..... GASKET (FULL FACE).....	1
41	XDFZZ	77408	70-5295-4765	..... TUBING, METALLIC MECHANICAL..... V WELDED, STEEL (1 1/8")	
42	XDFZZ	77408	70-5295-4803	..... TUBING, METALLIC MECHANICAL,..... V SEAMLESS, STEEL (2 1/8").....	
43	XDFZZ	77408	70-5295-4808	..... TUBING, METALLIC METALLIC,..... V SEAMLESS, STEEL (2 3/8")	
44	XDFZZ	77408	71-4525-4110	..... TUBING, METALLIC SEAMLESS, COPPER V NICKEL (1/2").....	
45	XDFZZ	77408	71-4525-4176	..... TUBING, METALLIC SEAMLESS, COPPER V NICKEL (1 1/4").....	
46	XDFZZ	77408	71-4525-4212	..... TUBING, METALLIC SEAMLESS, COPPER V NICKEL (1 1/2").....	
47	XDFZZ	77408	71-4525-4380	..... TUBING, METALLIC SEAMLESS, COPPER V NICKEL (4")	
48	XDFZZ	77408	70-5150-1060	..... PIPE, METALLIC STEEL, SEAMLESS V (3")	
49	XDFZZ	77408	70-5150-1070	..... PIPE, METALLIC STEEL, SEAMLESS V (4")	

END OF FIGURE

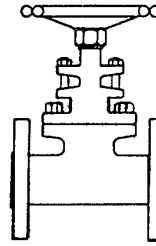


045P

FIGURE 631. Piping System-Lube Oil Transfer/Dirty Oil Discharge (Sheet 1 of 7).



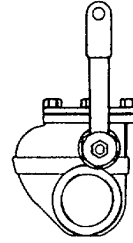
1-2
FLANGED GATE VALVE



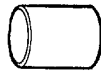
3-4
SOCKETWELD, GATE VALVE



6
THREADED GLOBE VALVE



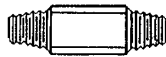
7
QUICK OPENING GATE VALVE



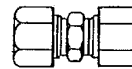
7-13
SOCKETWELD COUPLING



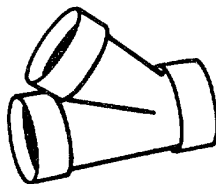
14
VALVE COUPLING



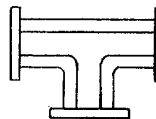
15-20
NIPPLE



21-23
SOCKETWELD UNION



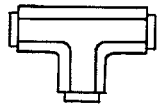
24
WYE BRANCH



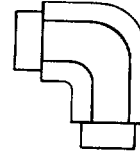
25
BUTTWELD TEE

046P

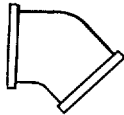
FIGURE 631. Piping System-Lube Oil Transfer/Dirty Oil Discharge (Sheet 2 of 7).



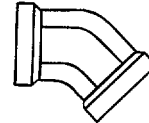
26-28
SOCKETWELD TEE



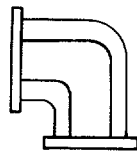
29-33
SOCKETWELD ELBOW - 90°



34
BUTTWELD ELBOW - 45°



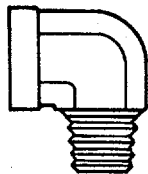
35
THREADED ELBOW - 45°



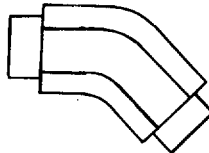
36, 39
BUTTWELD ELBOW - 90°



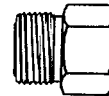
37
THREADED ELBOW - 90°



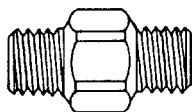
38
STREET ELBOW - 90°



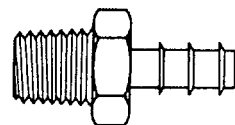
40
SOCKET WELD ELBOW - 45°



41
REDUCING BUSHING

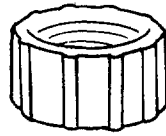


44
HOSE ADAPTER



42-43, 45
STEEL ADAPTER

FIGURE 631. Piping System-Lube Oil Transfer/Dirty Oil Discharge (Sheet 3 of 7).



46
PIPE CAP



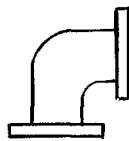
47-49
SOCKETHEAD FLANGE



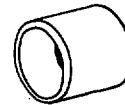
50-51
WELDNECK FLANGE



52,53
BLIND FLANGE



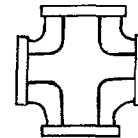
54
ELBOW FLANGE



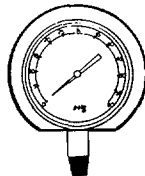
55
BULKHEAD SLEEVE



56-61
SOCKETWELD REDUCING INSERT



62-63
WELDED THREAOLET

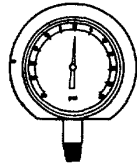


64
PRESSURE GAGE 0-60 PSIG

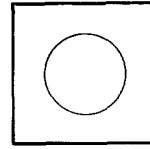


65
PRESSURE GAGE 0-200 PSIG

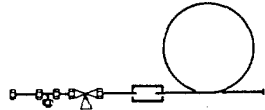
FIGURE 631. Piping System-Lube Oil Transfer/Dirty Oil Discharge (Sheet 4 of 7).



66
DIFFERENTIAL PRESSURE GAGE 030-30 PSIG



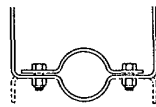
67
SINGLE GAGE BOARD



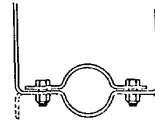
68
GAGE PIPING



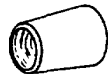
69-70
UNIVERSAL JOINT



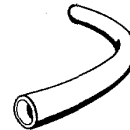
71-78
PIPE HANGER



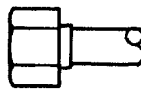
79
SHAFT HANGER



80
BUTTWELD REDUCER

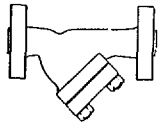


81-84
HOSE

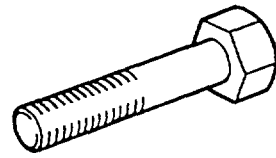


85-87
HOSE FITTING

FIGURE 631. Piping System-Lube Oil Transfer/Dirty Oil Discharge (Sheet 5 of 7).



88
WYE STRAINER



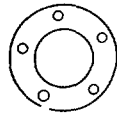
89-92
HEXAGON HEAD BOLT



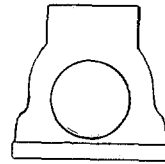
93-95
HEXAGON NUT



96
LOCK WASHER



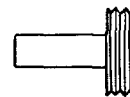
97-101
GASKET



102
TERMINAL VENT



103
UNION NUT

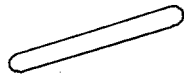


104
UNION TAILPIECE

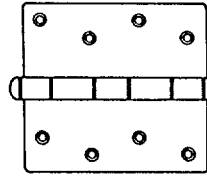


105
TAPER PIN

FIGURE 631. Piping System-Lube Oil Transfer/Dirty Oil Discharge (Sheet 6 of 7).



106
ROLL PIN



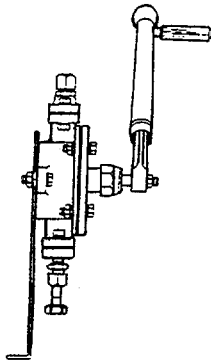
107
HINGED JOINT



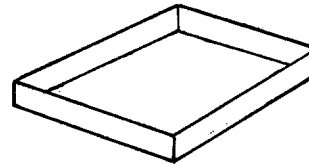
108
ROUND BAR



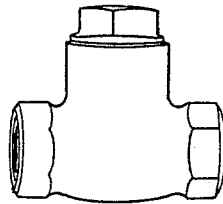
109-114
PIPE



115
ROTARY HAND PUMP



116
DRIP PAN



117
SEDIMENT STRAINER

FIGURE 631. Piping System-Lube Oil Transfer/Dirty Oil Discharge (Sheet 7 of 7).

SECTION II				TM55-1905-223-24P-4	
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
GROUP 18 BASIC CRAFT					
FIG. 630 PIPING SYSTEM - LUBE OIL TRANSFER/DIRTY OIL DISCHARGE					
	XCFFF	77408	8262011	..... PIPING, LUBE OIL TRA	1
1	XDCZZ	63220	353-F8M	..... VALVE, GATE FLANGED, STEEL (150#, 2 1/2")	2
2	XDCZZ	63220	5-9851-F8M	..... VALVE, GATE FLANGED, STEEL (600#, 1")	10
3	XDCZZ	63220	SWS-9851-F8M-1 1/4	..... VALVE, GATE SOCKETWELD (600#, 1 1/2")	5
4	XDCZZ	63220	SWS-9851-F8M-1 1/2	..... VALVE, GATE SOCKETWELD (600#, 1 1/4")	7
5	XDCZZ	63220	E-45023R9	..... VALVE, GLOBE THREADED, STEEL (600#, 1/2")	7
6	XDCZZ	76364	900	..... VALVE, GATE QUICK OPENING, THREADED, BRONZE (150*, 1 1/2")	2
7	XDFZZ	77408	B0-5008-1035	..... COUPLING, PIPE SOCKETWELD, STEEL (300#, 1")	3
8	XDFZZ	77408	20-5096-1040	..... COUPLING, PIPE HALF, SOCKETWELD, STEEL (1 1/4")	2
9	XDFZZ	77408	20-5096-1035	..... COUPLING, PIPE HALF, SOCKETWELD, STEEL (1")	1
10	XDFZZ	77408	B0-5008-1040	..... COUPLING, PIPE SOCKETWELD, STEEL (300#, 1 1/4")	2
11	XDFZZ	77408	B0-5008-1045	..... COUPLING, PIPE SOCKETWELD, STEEL (300#, 1 1/2")	4
12	XDFZZ	77408	B0-5008-1050	..... COUPLING, PIPE SOCKETWELD, STEEL (300#, 2")	2
13	XDFZZ	77408	B0-5008-1055	..... COUPLING, PIPE SOCKETWELD, STEEL (300*, 2 1/2")	2
14	XDCZZ	77408	35-1345-1026	..... COUPLING, VALVE, STEEL (5 1/8")	1
15	XDCZZ	77408	20-5706-6215	..... NIPPLE, PIPE THREADED, STEEL (1/2"X1 1/2")	7
16	XDCZZ	77408	20-5706-6415	..... NIPPLE, PIPE THREADED, STEEL (1"X1 1/2")	4
17	XDCZZ	77408	20-5706-6515	..... NIPPLE, PIPE THREADED, STEEL (1 1/4"X1 1/2")	1
18	XDCZZ	77408	20-5708-6615	..... NIPPLE, PIPE THREADED, STEEL (1 1/2"X1 1/2")	2
19	XDCZZ	77408	20-5708-6315	..... NIPPLE, PIPE THREADED, STEEL (3/4"X1 1/2")	1
20	XDCZZ	77408	20-5708-6415	..... NIPPLE, PIPE THREADED, STEEL (1"X1 1/2")	2
21	XDFZZ	77408	20-6231-1025	..... UNION, PIPE SOCKETWELD, STEEL (1 1/2")	3
22	XDFZZ	77408	20-6231-1035	..... UNION, PIPE SOCKETWELD, STEEL (1")	3
23	XDFZZ	77408	20-6231-1040	..... UNION, PIPE SOCKETWELD, STEEL (1 1/4")	3
24	XDFZZ	77408	20-4662-1045	..... WYE, PIPE BRANCH, STEEL,	1

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	XDFZZ	77408	20-5998-1055	SOCKETWELD (3000#, 1 1/2")..... TEE, PIPE BUTTWELD, STEEL (3000#,..... 2 1/2")	2
26	XDFZZ	77408	20-6050-1035	..... TEE, PIPE SOCKETWELD, STEEL (3000#, 1")	9
27	XDFZZ	77408	20-6050-1045	..... TEE, PIPE SOCKETWELD, STEEL (3000#, 1 1/2").....	7
28	XDFZZ	77408	20-6050-1050	..... TEE, PIPE SOCKETWELD, STEEL (3000#, 2")	4
29	XDFZZ	77408	B0-5497-1025	..... ELBOW, PIPE SOCKETWELD, STEEL (90DEG, 1/2").....	10
30	XDFZZ	77408	B0-5497-1035	..... ELBOW, PIPE SOCKETWELD, STEEL (90DEG, 1,").....	12
31	XDFZZ	77408	B0-5497-1040	..... ELBOW, PIPE SOCKETWELD, STEEL (90DEG, 1 1/4").....	11
32	XDFZZ	77408	B0-5497-1045	..... ELBOW, PIPE SOCKETWELD, STEEL (90DEG, 1 1/2").....	13
33	XDFZZ	77408	B0-5497-1050	..... ELBOW, PIPE SOCKETWELD, STEEL (90DEG, 2").....	10
34	XDFZZ	77408	20-5212-1055	..... ELBOW, PIPE BUTTWELD, STEEL..... (45DEG, 2 1/2").....	2
35	XDCZZ	77408	20-5237-1035	..... ELBOW, PIPE THREADED, STEEL..... (45DEG, 1).....	3
36	XDFZZ	77408	20-5374-1055	..... ELBOW, PIPE BUTTWELD, STEEL..... (90DEG, 2 1/2").....	15
37	XDCZZ	77408	20-5450-1035	..... ELBOW, PIPE THREADED, STEEL..... (90DEG, 1").....	10
38	XDCZZ	77408	20-5644-1035	..... ELBOW, PIPE STREET THREADED, STEEL (90DEG, 1").....	4
39	XDFZZ	77408	20-4600-1055	..... ELBOW, PIPE BUTTWELD (90DEG, 2 1/ 2")	2
40	XDFZZ	77408	20-5293-1035	..... ELBOW, PIPE SOCKETWELD, STEEL (45DEG, 1").....	1
41	XDCZZ	77408	20-4762-1614	..... BUSHING, PIPE REDUCING, THREADED, . STEEL (1 1/4 MPTX1" FPT)	2
42	XDCZZ	77408	22-7100-5555	..... ADAPTER, STEEL	7
43	XDCZZ	77408	22-7100-5595	..... ADAPTER, STEEL	4
44	XDCZZ	77408	23-7490-1025	..... ADAPTER, PIPE TO HOS STEEL	4
45	XDCZZ	77408	22-2070-5390	..... ADAPTER, STEEL	7
46	XDCZZ	77408	20-4848-1045	..... CAP, PIPE THREADED.....	2
47	XDFZZ	77408	25-2215-1045	..... FLANGE, PIPE SOCKETWELD, STEEL (1 ... 1/2")	2
48	XDFZZ	77408	25-2215-1050	..... FLANGE, PIPE SOCKETWELD	9
49	XDFZZ	77408	25-2215-1060	..... FLANGE, PIPE SOCKETWELD	1
50	XDFZZ	77408	25-2510-1055	..... FLANGE, PIPE WELDNECK	10
51	XDFZZ	77408	25-2520-1070	..... FLANGE, PIPE WELDNECK	2
52	XDCZZ	77408	25-2993-1050	..... FLANGE, PIPE BLIND, STEEL	1
53	XDCZZ	77408	25-2993-1055	..... FLANGE, PIPE BLIND, STEEL	2
54	XDCZZ	77408	25-5630-1045	..... ELBOW, PIPE STEEL, FLANGE	2
55	XDCZZ	77408	05-7114-1060	..... FLANGE, PIPE SLEEVE, BULKHEAD,..... STEEL (3")	1
56	XDFZZ	77408	20-5704-1596	..... BUSHING, PIPE INSERT, REDUCING,.....	2

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
57	XDFZZ	77408	20-5704-1598	SOCKETWELD STEEL (1"X1/2")..... BUSHING, PIPE INSERT, REDUCING,	1
58	XDFZZ	77408	20-5704-1622	SOCKETWELD, STEEL (1"X3/4")..... BUSHING, PIPE INSERT, REDUCING,	1
59	XDFZZ	77408	20-5704-1626	SOCKETWELD, STEEL (1 1/2"X1/2")..... BUSHING, PIPE INSERT, REDUCING,	1
60	XDFZZ	77408	20-5704-1628	SOCKETWELD, STEEL (1 1/2"X1")..... BUSHING, PIPE INSERT, REDUCING,	1
61	XDFZZ	77408	20-5704-1642	SOCKETWELD, STEEL (1 1/2"X1 1/4")	8
62	XDFZZ	77408	20-6138-8132	SOCKETWELD, STEEL (2"X1")..... CROSS, PIPE THREADOLET, REDUCING... (3"X1/2").	2
63	XDFZZ	77408	20-6138-8134	..... BUSHING, PIPE THREADOLET, WELD,	4
64	PBCZZ	77408	33-1650-1075	STEEL (4"X1/2")..... GAGE, PRESSURE DIAL (0-60 PSIG, 4..... 1/2" DIAL, ALUMINUM CASE, FLUSH MOUNT 1/4" NPT BOTTOM CONNECTION)	3
65	PBCZZ	77408	33-2150-1075	..... GAGE, PRESSURE, DIAL (0-200 PSIG,	1
66	PBCZZ	77408	33-1035-1075	4 1/2" DIAL, ALUMINUM CASE, FLUSH MOUNT 1/4" NPT BOTTOM CONNECTION)	1
67	XDCZZ	77408	05-1050-0000	..... GAGE, COMPOUND PRESS (30 VAC TO 30 PSIG, 4 1/2" DIAL, ALUMINUM CASE, FLUSH MOUNT, 1/4" NPT BOTTOM CONNECTION).....	7
68	PBCZZ	77408	05-2400-0001	..... PANEL, GAGE	9
69	XDCZZ	77408	35-8050-1365	..... GAGE, PIPING ASSEMBL.	4
70	XDCZZ	77408	35-8051-0001	..... JOINT, UNIVERSAL STEEL (5/8"X1/ 2")	11
71	XDFZZ	77408	28-2552-1025	..... JOINT, UNIVERSAL STEEL (1/2").....	4
72	XDFZZ	77408	28-2552-1035	..... HANGER, PIPE STEEL	30
73	XDFZZ	77408	28-2552-1040	..... HANGER, PIPE STEEL	3
74	XDFZZ	77408	28-2552-1045	..... HANGER, PIPE STEEL	10
75	XDFZZ	77408	28-2552-1050	..... HANGER, PIPE STEEL	5
76	XDFZZ	77408	28-2552-1055	..... HANGER, PIPE STEEL	12
77	XDFZZ	77408	28-2552-1060	..... HANGER, PIPE STEEL	5
78	XDFZZ	77408	28-2552-1070	..... HANGER, PIPE STEEL	5
79	XDFZZ	77408	35-3550-1025	..... HANGER, PIPE SHAFT, BRONZE (1 1/ 2")	2
80	XDFZZ	77408	20-5797-1664	..... HANGER, PIPE SHAFT, BRONZE (1 1/ 2")	1
81	XDCZZ	01276	2651-32	...BUSHING, PIPE REDUCER, BUTTWELD,	4
82	XDCZZ	01276	FC195-16	STEEL (2 1/2"X2")..... HOSE, NONMETALLIC (24" LONG, 2")...	9
83	XDCZZ	01276	FC195-32	..... HOSE, NONMETALLIC	2
84	XDCZZ	01276	FC195-08	..... HOSE, NONMETALLIC	2
85	XDCZZ	01276	4-4721-16-165	..... HOSE, NONMETALLIC	18
86	XDCZZ	01276	41-190909-1 1/2- 32	..... FITTING, HOSE	4
87	XDCZZ	01276	190109-2-32	..... FITTING, HOSE	8
88	XDFZZ	77408	18-3277-1040	..... ADAPTER, STRAIGHT, FL.....	2
89	XDCZZ	77408	41-5545-1380	..... STRAINER, SEDIMENT WYE, SOCKETWELD	8
				..... BOLT, HEXAGON HEAD NICKLE/	8

SECTION II

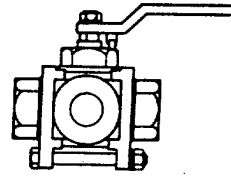
TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
90	XDCZZ	77408	41-5545-1599	CADMIUM (1/2"X2 1/2")	
				..... BOLT, HEXAGON HEAD NICKLE/	36
91	XDCZZ	77408	41-5545-1601	CADMIUM (5/8"X2 3/4"(4)	
				..... BOLT, HEXAGON HEAD NICKLE/	140
92	XDCZZ	77408	41-5545-1711	CADMIUM (5/8"X3")	
				..... BOLT, HEXAGON HEAD NICKLE/	16
93	XDCZZ	77408	41-5695-8039	CADMIUM (3/4"X3 1/4")	
				..... NUT, HEXAGON HEAD NICKLE/CADMIUM..	8
94	XDCZZ	77408	41-5695-8045	(1/2")	
				..... NUT, HEXAGON HEAD NICKLE/CADMIUM..	176
95	XDCZZ	77408	41-5695-8047	(5/8")	
				..... NUT, HEXAGON HEAD NICKLE/CADMIUM..	16
96	XDCZZ	77408	D0-5925-8045	3/4")	
				..... WASHER, LOCK	12
97	XDCZZ	77408	27-2205-1050	..... GASKET	1
98	XDCZZ	77408	27-2210-1050	..... GASKET	1
99	XDCZZ	77408	27-2205-1055	..... GASKET	2
100	XDCZZ	77408	27-2210-1055	..... GASKET	6
101	XDCZZ	77408	27-2205-1060	..... GASKET FULL FACE	1
102	XDCZZ	77408	30-7557-1055	..... VENTILATOR, DECK (2 1/2")	2
103	XDCZZ	77408	20-9070-1045	..... NUT, UNION	4
104	XDCZZ	77408	20-9075-1045	..... TAIL PIECE, UNION	4
105	XDCZZ	77408	43-4011-1035	..... PIN, TAPER STEEL	20
106	XDCZZ	77408	41-5099-0575	..... PIN, ROLL CRES	12
107	XDCZZ	77408	35-3710-1025	..... JOINT, HINGED STEEL	6
108	XDCZZ	77408	64-1650-8039	..... BAR, ROUND STEEL	V
109	XDFZZ	77408	70-5220-1025	..... PIPE, METALLIC STEEL, SEAMLESS (1/ .. V	
				2")	
110	XDFZZ	77408	70-5220-1035	..... PIPE, METALLIC STEEL, SEAMLESS	V
				(1")	
111	XDFZZ	77408	70-5220-1040	..... PIPE, METALLIC STEEL, SEAMLESS (1 .. V	
				1/4)	
112	XDFZZ	77408	70-5220-1045	..... PIPE, METALLIC STEEL, SEAMLESS (1 .. V	
				1/2")	
113	XDFZZ	77408	70-5220-1050	..... PIPE, METALLIC STEEL, SEAMLESS	V
				(2)	
114	XDFZZ	77408	70-5220-1055	..... PIPE, METALLIC STEEL SEAMLESS (1/... V	
				2")	
115	XDFZZ	77408	28-4686-1040	..... PUMP, ROTARY HAND	2
116	XDFZZ	77408	60-7301-0000	..... PAN, DRIP WITH DRAIN (21 X 15 X	1
				3DP)	
117	XDFZZ	77408	18-2736-1045	..... STRAINER, SEDIMENT FLANGE	1

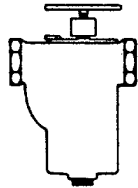
END OF FIGURE



1
GATE VALVE



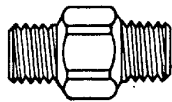
2
BALL VALVE



3
STRAINER, SIMPLEX



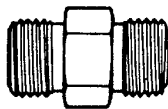
4
SOCKETHEAD COUPLING



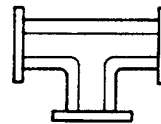
5
THREADED COUPLING



6-7
NIPPLE



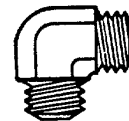
8-9
UNION



10-11
SOCKETWELD TEE



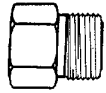
12
SOCKETWELD ELBOW - 45°



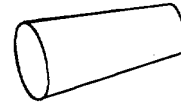
13-20
SOCKETWELD ELBOW - 90°

052P

FIGURE 632. Piping System -Hydraulic Oil (Sheet 1 of 3).



21-23
REDUCING BUSHING, THREADED



24
SOCKETWELD REDUCER



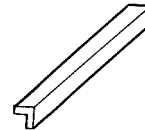
25-44
ADAPTER



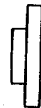
45-46
PIPE CAP



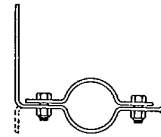
47
PIPE PLUG



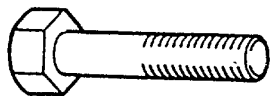
48
ANGLE BAR



49
WELDNECK, FLANGE



50-53
PIPE HANGER



54-55
HEXAGON HEAD BOLT



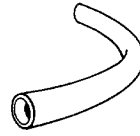
56
HEXAGON NUT

053P

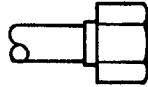
FIGURE 632. Piping System -Hydraulic Oil (Sheet 2 of 3).



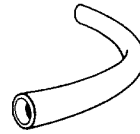
57
LOCK WASHER



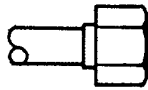
58
HOSE



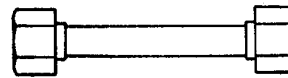
59-61
HOSE FITTING



62
HOSE



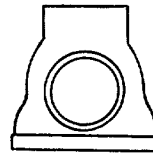
63-65
HOSE FITTING



66-77
HOSE ASSEMBLY



78-85
PIPE



86
TERMINAL VENT



87-89
PREFORMED PACKING

054P

FIGURE 632. Piping System -Hydraulic Oil (Sheet 3 of 3).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 632 PIPING SYSTEM - HYDRAULIC OIL					
1	XDCZZ	82152	2054B	... VALVE,GATE	2
2	XDCZZ	72219	73104	... VALVE,BALL	4
3	XDFZZ	77408	18-3279-1055	... STRAINER,SEDIMENT	1
4	XDFZZ	77408	BO-5008-1030	... COUPLING SOCKETHEAD.....	6
5	XDCZZ	77408	BO-4941-1025	... COUPLING,PIPE THREADED,STEEL (1/ 2").....	5
6	XDCZZ	7740822	5176-5140	... NIPPLE.....	4
7	XDCZZ	77408	21-5723-1400	... NIPPL.....	3
8	XDCZZ	77408	20-6194-1035	... UNION,PIPE STEEL,THREADED.....	2
9	XDCZZ	77408	BO-3980-1025	... UNION,PIPE STEEL,THREADED.....	1
10	XDFZZ	77408	20-6050-1030	... TEE,PIPE SOCKETWELD,STEEL ...	3
11	XDFZZ	77408	20-6050-1035	... TEE,PIPE SOCKETWELD,STEEL ... (3000#,1")	2
12	XDFZZ	77408	20-5293-1030	... ELBOW,PIPE SOCKETWELD,STEEL (450DEG).....	5
13	XDFZZ	77408	BO-5497-1030	...ELBOW,PIPE SOCKETWELD,STEEL (90DEG,3/4").....	54
14	XDFZZ	77408	BO-5497-1010	... ELBOW,PIPE SOCKETWELD,STEEL (90DEG).....	2
15	XDFZZ	77408	20-5497-1055	... ELBOW,PIPE SOCKETWELD,STEEL (90DEG).....	2
16	XDFZZ	77408	BO-5497-1035	... ELBOW,PIPE SOCKETWELD,STEEL (90DEG).....	2
17	XDFZZ	77408	BO-5497-1025	...ELBOW,PIPE SOCKETWELD,STEEL. (90DEG,1/2")	1
18	XDFZZ	77408	BO-5497-1020	... ELBOW,PIPE SOCKETWELD,STEEL (90DEG)	1
19	XDCZZ	77408	BO-3710-1020	... ELBOW,PIPE SOCKETWELD,STEEL (90DEG).....	6
20	XDCZZ	77408	BO-3710-1025	... ELBOW,PIPE SOCKETWELD,STEEL (90DEG).....	1
21	XDCZZ	77408	20-4755-1614	... BUSHING,PIPE REDUCER	1
22	XDCZZ	77408	20-4755-1612	... BUSHING,PIPE REDUCER,THREADED...	1
23	XDCZZ	77408	B0-3670-1582	... BUSHING,PIPE REDUCER,THREADED...	1
24	XDCZZ	77408	B0-5554-1596	... REDUCER SOCKETWELD.....	2
25	XDCZZ	77408	23-1300-5595	... ADAPTER,STRAIGHT.....	3
26	XDCZZ	77408	23-1300-5600	... ADAPTER,STRAIGHT.....	1
27	XDCZZ	77408	23-0950-5600	... ADAPTER,STRAIGHT.....	6
28	XDCZZ	77408	23-1300-5505	... ADAPTER,STRAIGHT.....	6
29	XDCZZ	77408	23-0950-5505	... ADAPTER,STRAIGHT.....	12
30	XDCZZ	77408	23-1305-5505	... ADAPTER,STRAIGHT.....	3
31	XDCZZ	77408	23-1305-5600	... ADAPTER,STRAIGHT.....	1
32	XDCZZ	77408	23-1300-5280	... ADAPTER,STRAIGHT.....	1
33	XDCZZ	77408	23-0350-5280	... ADAPTER,STRAIGHT.....	2
34	XDCZZ	77408	23-0950-5280	... ADAPTER,STRAIGHT.....	2
35	XDCZZ	77408	23-0350-5415	... ADAPTER,STRAIGHT.....	1
36	XDCZZ	77408	23-0950-5415	... ADAPTER,STRAIGHT.....	1

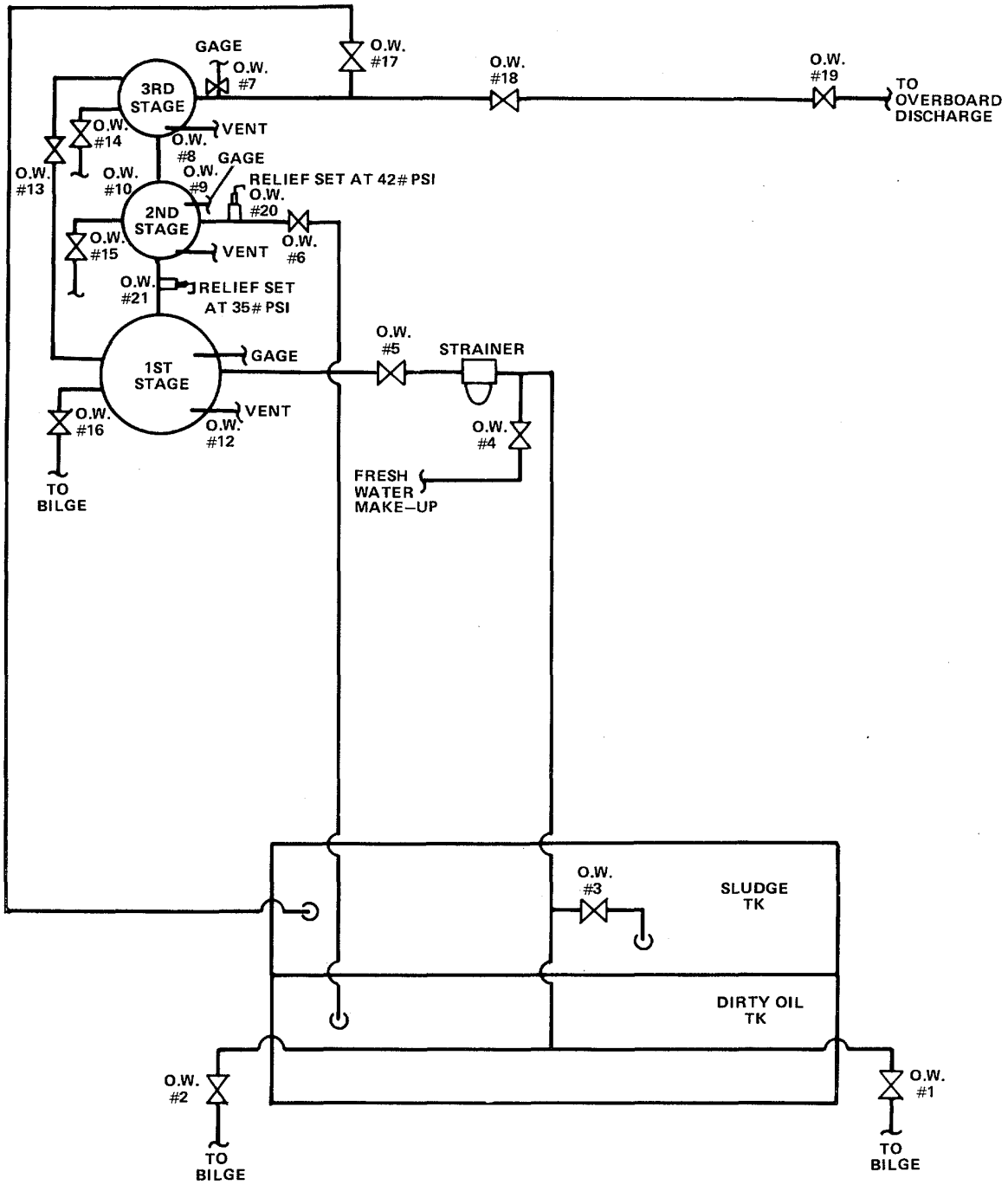
SECTION II		TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR		PART		
NO	CODE	FSCM	NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
37	XDCZZ	77408	23-0350-5370	... ADAPTER,STRAIGHT.....	2
38	XDCZZ	77408	23-0350-5360	... ADAPTER, STRAIGHT.....	1
39	XDCZZ	77408	23-1300-5360	... ADAPTER,STRAIGHT.....	2
40	XDCZZ	77408	23-0950-5360	... ADAPTER,STRAIGHT.....	2
41	XDCZZ	77408	23-1300-5295	... ADAPTER,STRAIGHT.....	1
42	XDCZZ	77408	23-0969-5360	... ADAPTER,STRAIGHT.....	1
43	XDCZZ	77408	23-0951-5360	... ADAPTER,STRAIGHT.....	2
44	XDCZZ	77408	23-7496-5600	... ADAPTER, STRAIGHT 0.....	20
45	XDCZZ	77408	28-1149-1055	... CAP,PIPE.....	1
46	XDCZZ	77408	28-1149-1030	... CAP,PIPE.....	4
47	XDCZZ	77408	20-5733-1030	... PLUG,PIPE.....	1
48	XDFZZ	77408	62-3038-3674	... BAR,ANGLE.....	1
49	XDFZZ	77408	25-2512-1055	... FLANGE,PIPE WELDNECK,STEEL (1501,2 1/2").....	2
50	XDFZZ	77408	28-2552-1030	... HANGER,PIPE STEEL.....	55
51	XDFZZ	77408	28-2552-1035	... HANGER,PIPE STEE.....	5
52	XDFZZ	77408	28-2552-1055	... HANGER,PIPE STEEL.....	5
53	XDFZZ	77408	28-2552-1025	... HANGER,PIPE STEEL.....	12
54	XDFZZ	77408	DO-2520-1698	... BOLT,HEXAGON HEAD (10UNC-2A 3/ 4"X1 3/4").....	8
55	XDFZZ	77408	DO-2520-1601	... BOLT,HEXAGON HEAD (11UNC-2A 5/ 8" X 3"n).....	4
56	XDCZZ	77408	DO-2710-8045	... NUT,HEXAGON HEAD (11UNC-2B 5/8")	4
57	XDCZZ	77408	DO-1881-8045	... WASHER,LOCK.....	4
58	PACZZ	01276	2556-8	... HOSE,NONMETALLIC.....	1
59	PACZZ	87373	30182-8-8B	... ADAPTER,STRAIGHT,PI (1/2"14 MALE X 1/2" HOSE).....	3
60	PACZZ	87373	30282-8-8B	... ADAPTER,STRIAGHT,PI (1/2"1 FEMALE X 1/2" HOSE).....	6
61	PACZZ	87373	30182-6-6B	... ADAPTER,STRAIGHT,PI (3/8"18 FEMALE X 8" HOSE).....	3
62	XDCZZ	01276	2556-6	... HOSE,NONMETALLIC..... V	
63	XDCZZ	87373	30182-6-6B	... ADAPTER,STRAIGHT,PI MALE (3/8"- 18X6" HOSE).....	2
64	XDCZZ	87373	30282-6-6B	... ADAPTER,STRAIGHT,PI FEMALE (3/ 8"-18X6" HOSE).....	4
65	XDCZZ	87373	30682-6-6B	... ADAPTER,STRAIGHT,TU (9/16"- 18X6" HOSE).....	2
66	XDCZZ	77408	79-0430-1020	... HOSE,ASSEMBLY.....	2
67	XDCZZ	77408	79-0431-1035	... HOSE,ASSEMBLY.....	2
68	XDCZZ	77408	79-0432-1035	... HOSE,ASSEMBLY.....	2
69	XDCZZ	77408	79-0433-1035	... HOSE,ASSEMBLY.....	2
70	XDCZZ	77408	79-0434-1010	... HOSE,ASSEMBLY.....	1
71	XDCZZ	77408	79-0435-1010	... HOSE,ASSEMBLY.....	1
72	XDCZZ	77408	79-0436-1025	... HOSE,ASSEMBLY.....	2
73	XDCZZ	77408	79-0437-1030	... HOSE,ASSEMBLY.....	2
74	XDCZZ	77408	79-0438-1030	... HOSE,ASSEMBLY.....	4
75	XDCZZ	77408	79-0439-1030	... HOSE,ASSEMBLY.....	2
76	XDCZZ	77408	79-0440-1030	... HOSE,ASSEMBLY.....	2
77	XDCZZ	77408	79-0441-1030	... HOSE,ASSEMBL.....	2
78	XDFZZ	77408	70-5220-1020	... PIPE,METALLIC STEEL,SEAMLESS (3/8",SCHEDULE 40).....	V

SECTION II

TM55-1905-223-24P-4

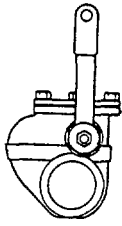
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
79	XDFZZ	77408	70-5220-1025	...PIPE,METALLIC STEEL,SEAMLESS (1/ 2",SCHEDULE 40)	V
80	XDFZZ	77408	70-5225-1010	...PIPE,METALLIC STEEL,SEAMLESS (1/ 4",SCHEDULE 40)	V
81	XDFZZ	77408	70-5225-1025	...PIPE,METALLIC STEEL,SEAMLESS (1/ 2",SCHEDULE 80)	V
82	XDFZZ	77408	70-5225-1020	...PIPE,METALLIC STEEL,SEAMLESS (3/ 8",SCHEDULE 80)	V
83	XDFZZ	77408	70-5225-1030	...PIPE,METALLIC STEEL,SEAMLESS (3/ 4",SCHEDULE 80)	V
84	XDFZZ	77408	70-5225-1035	...PIPE,METALLIC STEEL,SEAMLESS .. 1",SCHEDULE 80)	V
85	XDFZZ	77408	70-5150-1055	...PIPE,METALLIC STEEL,SEAMLESS (2 1/2",SCHEDULE 80)	V 1
86	XDFZZ	77408	30-7748-1055	...VENT,TERMINAL	
87	XDFZZ	77408	44-1050-0604	...SHEET,RUBBER	V
88	XDFZZ	77408	25-2205-1055	...GASKET (FULL FACE)	1
89	XDFZZ	77408	23-1318-5595	...REDUCER,TUBE	3
	XCFFF	77408	8529025	..PIPING,OILY WATER S	1

END OF FIGURE

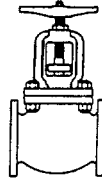


055P

FIGURE 633. Piping System - Oily Water Separator (Sheet 1 of 4).



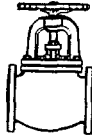
1
GATE VALVE, QUICK OPENING



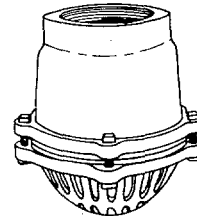
2-5
GLOBE VALVE



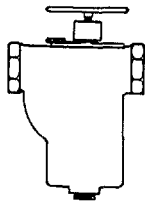
6-7
GLOBE VALVE, ANGLE



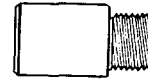
8
STOP-CHECK GLOBE VALVE



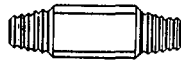
9
FOOT GLOBE VALVE



10
STRAINER, SIMPLEX



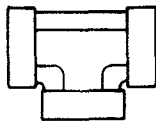
11
THREADED COUPLING



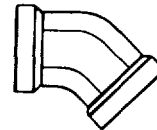
12-14
NIPPLE



15-16
THREADED UNION

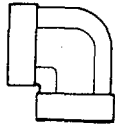


17-20
THREADED TEE



21-22
THREADED ELBOW - 45°

FIGURE 633. Piping System - Oily Water Separator (Sheet 2 of 4).



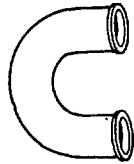
23-25
THREADED ELBOW - 90°



26
REDUCING BUSHING



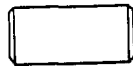
27
PIPE CAP



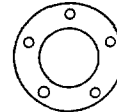
28
RETURN BEND



29
THREADED REDUCER



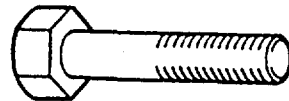
30
CONCENTRIC REDUCER



31-32
THREADED FLANGE

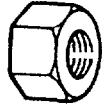


33
MACHINE SCREW

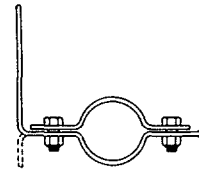


34-35
HEXAGON HEAD BOLT

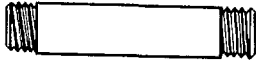
FIGURE 633. Piping System - Oily Water Separator (Sheet 3 of 4).



36-38
HEXAGON NUT



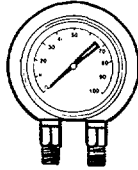
39-40
PIPE HANGER



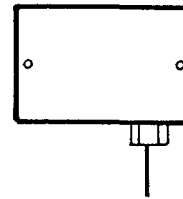
41-45
PIPE



46
DIFFERENTIAL PRESSURE GAGE 0-10 PSI



47
DIFFERENTIAL PRESSURE GAGE 0-100 PSI



48-49
LEVEL SWITCH



50
ANGLE BAR

(NOT SHOWN)

51
GASKET MATERIAL

058P

FIGURE 633. Piping System - Oily Water Separator (Sheet 4 of 4).

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 633 PIPING SYSTEM - OILY WATER SEPARATOR					
1	XDCZZ	14959	432	...VALVE,GATE QUICK OPENING, THREADED, BRONZE (1 1/2")	1
2	XDCZZ	77408	11-5495-1050	...VALVE,GLOBE THREADED (250#,2"..	1
3	XDCZZ	77408	11-5495-1045	...VALVE,GLOBE THREADED UNION.... BONNET,BRONZE RISING,STEM,TRIM OF CORROSION CONTROL MATERIAL (1 1/2").	4
4	XDCZZ	77408	11-5495-1035	...VALVE,GLOBE THREADED UNION.... BONNET,BRONZE RISING STEM,TRIM OF CORROSION CONTROL MATERIAL (1")	1
5	XDCZZ	77408	11-5490-1025	...VALVE,GLOBE THREADED UNION.... BONNET,BRONZE RISING STEM,TRIM OF CORROSION CONTROL MATERIAL (1/2")	2
6	XDCZZ	63220	1971	...VALVE,ANGLE GLOBE,CAST IRON ... BODY WITH BRONZE TRIM THREADED (2").	3
7	XDCZZ	77408	10-3545-1050	...VALVE,ANGLE GLOBE (150#, THREADED,STEEL,RISING STEM STAINLESS STEEL,TRIM,	3
8	XDCZZ	63220	E-47325R4	...VALVE,GLOBE STOP CHECK (150#, . THREADED,UNION BONNET,STEEL,RISING STEM,TRIMOF CORROSION RESISTANT MATERIAL 1 1/2").....	2 1
9	XDCZZ	53843	60S	...VALVE,FOOT (150#,THREADED, BRONZE,POPPET WITH RETURN SPRING, PERFORATED STRAINER, 2")	3
10	XDCZZ	73124	72	...STRAINER,SEDIMENT SIMPLEX (30.. MESH THREADED,CAST IRON,WITH.... STAINLESS STEEL BASKET,10 GALLON PER MINUTE FLOW,2")	1
11	XDCZZ	77408	20-4942-1035	...COUPLING,PIPE THREADED, STEEL (1")	1
12	XDCZZ	77408	20-5709-6660	...NIPPLE,PIPE THREADED,STEEL BOTH ENDS (6"LONG,1 1/2")	1
13	XDCZZ	77408	20-5709-6420	...NIPPLE,PIPE STEEL,THREADED BOTH ENDS (2"LONG,1")	3
14	XDCZZ	77408	20-5709-6430	...NIPPLE,PIPE THREADED,STEEL BOTH ENDS (3"LONG,1")	5
15	XDCZZ	77408	20-6194-1050	...UNION,PIPE THREADED,STEEL (2") ..	7
16	XDCZZ	77408	20-6194-1045	...UNION,PIPE THREADED,STEEL (1 1/ (2")	10
17	XDCZZ	77408	20-6115-3137	...TEE,PIPE THREADED,STEEL	1
18	XDCZZ	77408	20-6045-1050	...TEE,PIPE THREADED,STEEL	3
19	XDCZZ	77408	20-6045-1045	...TEE,PIPE THREADED,STEEL	1
20	XDCZZ	77408	20-6045-1035	...TEE,PIPE THREADED,STEEL	1
21	XDCZZ	77408	20-5237-1050	...ELBOW,PIPE THREADED,STEEL (45DEG,2")	5
22	XDCZZ	77408	20-5450-1045	... ELBOW,PIPE THREADED,STEEL (45DEG,1 1/2").....	8

SECTION II		TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
23	XDCZZ	77408	20-5450-1050	...ELBOW,PIPE THREADED,STEEL (90DEG,2")	10
24	XDCZZ	77408	20-5237-1045	...ELBOW,PIPE THREADED,STEEL (90DEG,1 1/2")	12
25	XDCZZ	77408	20-5450-1035	...ELBOW,PIPE THREADED,STEEL (90DEG,1")	12
26	XDCZZ	77408	20-4756-1596	...BUSHING,PIPE REDUCER,STEEL, THREADED (1"X1/2")	1
27	XDCZZ	77408	20-4855-1010	...CAP,PIPE STEEL,THREADED (2")	1
28	XDFZZ	77408	20-4610-1070	...BEND,PIPE RETURN STEEL	1
29	XDCZZ	77408	20-5030-1646	...REDUCER,PIPE STEEL,THREADED.. (2"X1 1/2").....	1
30	XDCZZ	77408	20-5030-1626	...REDUCER,PIPE CONCENTRIC,STEEL, THREADED (1 1/2"X1")	1
31	XDCZZ	77408	25-2010-1050	...FLANGE,PIPE 150#,THREADED,STEEL FORGED (2").....	2
32	XDCZZ	77408	25-2010-1045	...FLANGE,PIPE STEEL,FLAT FACED ... (1")	2
33	XDCZZ	77408	40-1782-4099	...SCREW,MACHINE	1
34	XDCZZ	77408	D0-6150-1597	...BOLT,HEXAGON HEAD STEEL,..... GALVANIZED (5/8"-11 UNC-2A, 2 1/	4
35	XDCZZ	77408	DO-6150-1376	...BOLT,HEXAGON HEAD STEEL,..... GALVANIZED (1/2"-13 UNC - 2A, 2"LONG, GRADE B)	12
36	XDCZZ	77408	D0-6170-8045	...NUT,HEXAGON STEEL,GALVANIZED (5/ 8"-11 UNC-28,GRADE B).....	4
37	XDCZZ	77408	D0-6170-8039	...NUT,HEXAGON STEEL,GALVANIZED (1/ 12 2"-13 UNC-2B,GRADE B)	12
38	XDCZZ	77408	D0-5736-8220	...NUT,HEXAGON STEEL.....	1
39	XDFZZ	77408	28-2552-1050	...HANGER,PIPE STEEL	10
40	XDFZZ	77408	28-2552-1045	...HANGER,PIPE STEEL	5
41	XDFZZ	77408	70-5150-1070	...PIPE,METALLIC STEEL SEAMLESS .. (4")	V
42	XDFZZ	77408	70-5150-1050	...PIPE,METALLIC STEEL SEAMLESS .. (2")	V
43	XDFZZ	77408	70-5225-1045	...PIPE,METALLIC STEEL SEAMLESS (1 1/2")	V
44	XDFZZ	77408	70-5225-1035	...PIPE,METALLIC STEEL SEAMLESS .. (1")	V
45	XDFZZ	77408	70-5225-1025	...PIPE,METALLIC STEEL SEAMLESS (1/ 2")	V
46	PBCZZ	77408	33-8503-1075	...GAGE,PRESSURE DIAL (4 1/2"DIAL, . RING MOUNTED,BOTTOM CONNECTED, DIAL RANGE, 0-10 POUNDS PER SQUARE INCH)	1
47	PBCZZ	77408	05-2400-0001	...GAGE,PIPING ASSEMBL (2 1/2")	1
48	PBCZZ	04034	473760	...SWITCH, LIQUID LEVE SINGLE POLE, SINGLE THROW	1
49	PBCZZ	04034	43765	.. SWITCH,FLOW SINGLE POLE,SINGLE THROW	1
50	XDCZZ	77408	62-0300-2717	...BAR,ANGLE STEEL GRADE "A"	V
				(2"X2"X1/4")	

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
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51	XDCZZ	77408	D4-0136-0606	...GASKET CLOTH INSERTED,SYNTHETIC RUBBER (1/8"THICK)	V
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END OF FIGURE

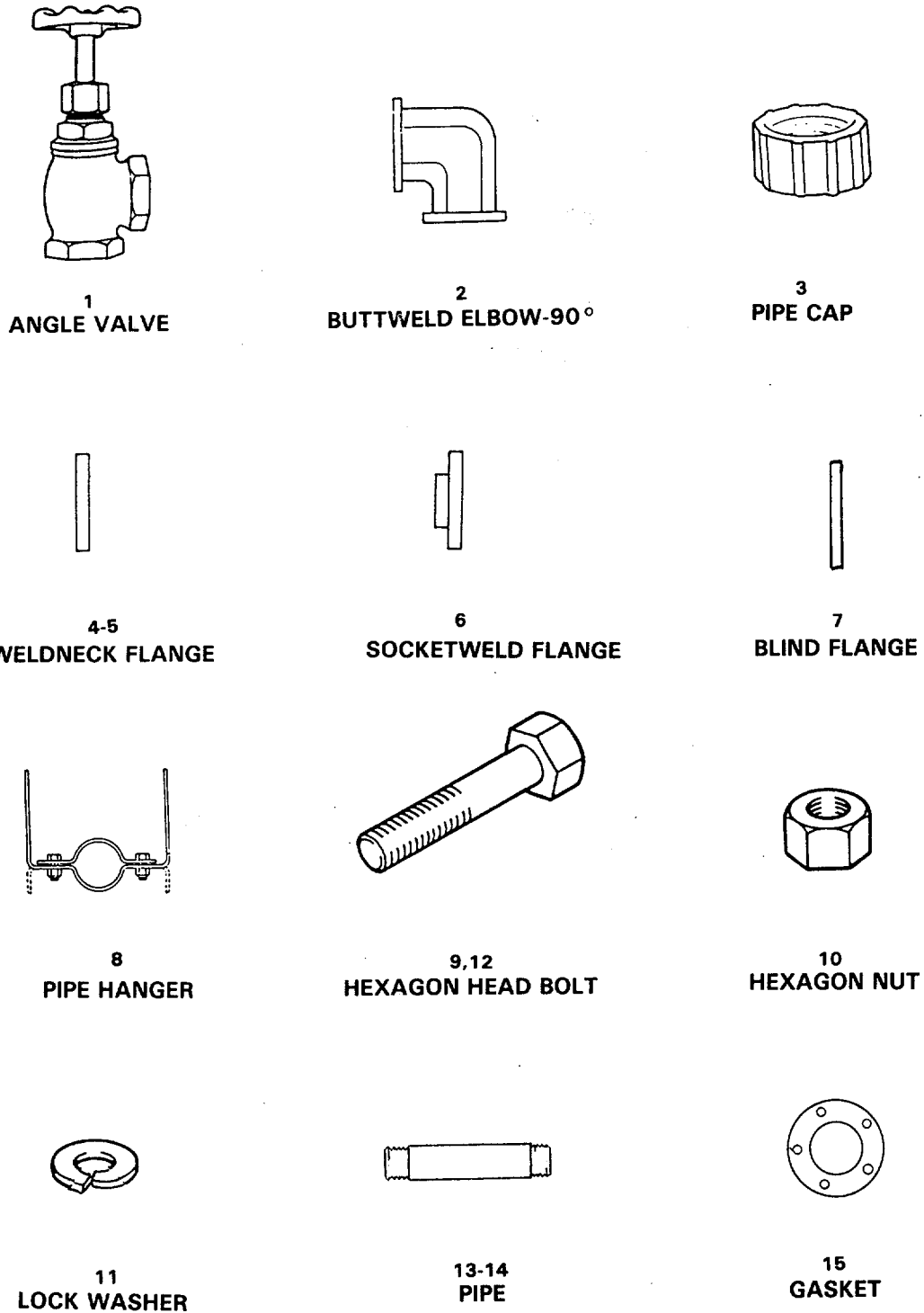


FIGURE 634. Piping System - Bilge Manifold Unit.

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 634 PIPING SYSTEM - BILGE MANIFOLD UNIT					
	XCFFF	77408	8529050	..PIPING,BILGE MANIFO	1
1	XDFZZ	77408	11-3535-1055	...VALVE,ANGLE STOP CHECK.....	5
2	XDFZZ	77408	20-5384-1055	...ELBOW,PIPE BUTTWELD,STEEL	9
				(90DEG,2 1/2").....	
3	XDFZZ	77408	00-4768-1070	...CAP,PIPE	1
4	XDFZZ	77408	25-3080-1055	...FLANGE,PIPE FLAT FACE	2
5	XDFZZ	77408	25-3069-1055	...FLANGE,PIPE FLAT FACE	9
6	XDFZZ	77408	25-2235-1070	...FLANGE,PIPE SOCKETWELD,STEEL	1
				(4")	
7	XDFZZ	77408	25-3030-1055	...FLANGE,PIPE BLIND,FLAT FACE (2 ..	2
				1/2",STEEL,SCHEDULE 80)	
8	XDFZZ	77408	28-2552-1055	...HANGER,PIPE STEEL	3
9	XDCZZ	77408	D0-2520-1601	...BOLT,HEXAGON HEAD	48
10	XDCZZ	77408	D0-2710-8045	...NUT,HEXAGON HEAD	48
11	XDCZZ	77408	D0-1881-8045	...WASHER,LOCK	48
12	XDCZZ	77408	D0-2520-1597	...BOLT,HEXAGON HEAD	48
13	XDFZZ	77408	70-5125-1070	...PIPE,METALLIC STEEL,SEAMLESS . V	
				(4",SCHEDULE 80)	
14	XDFZZ	77408	70-5125-1055	...PIPE,METALLIC METALLIC (2 1/2"1 ... V	
				SCHEDULE 80)	
15	XDCZZ	77408	27-0495-1055	...GASKET (FULL FACE).....	12

END OF FIGURE

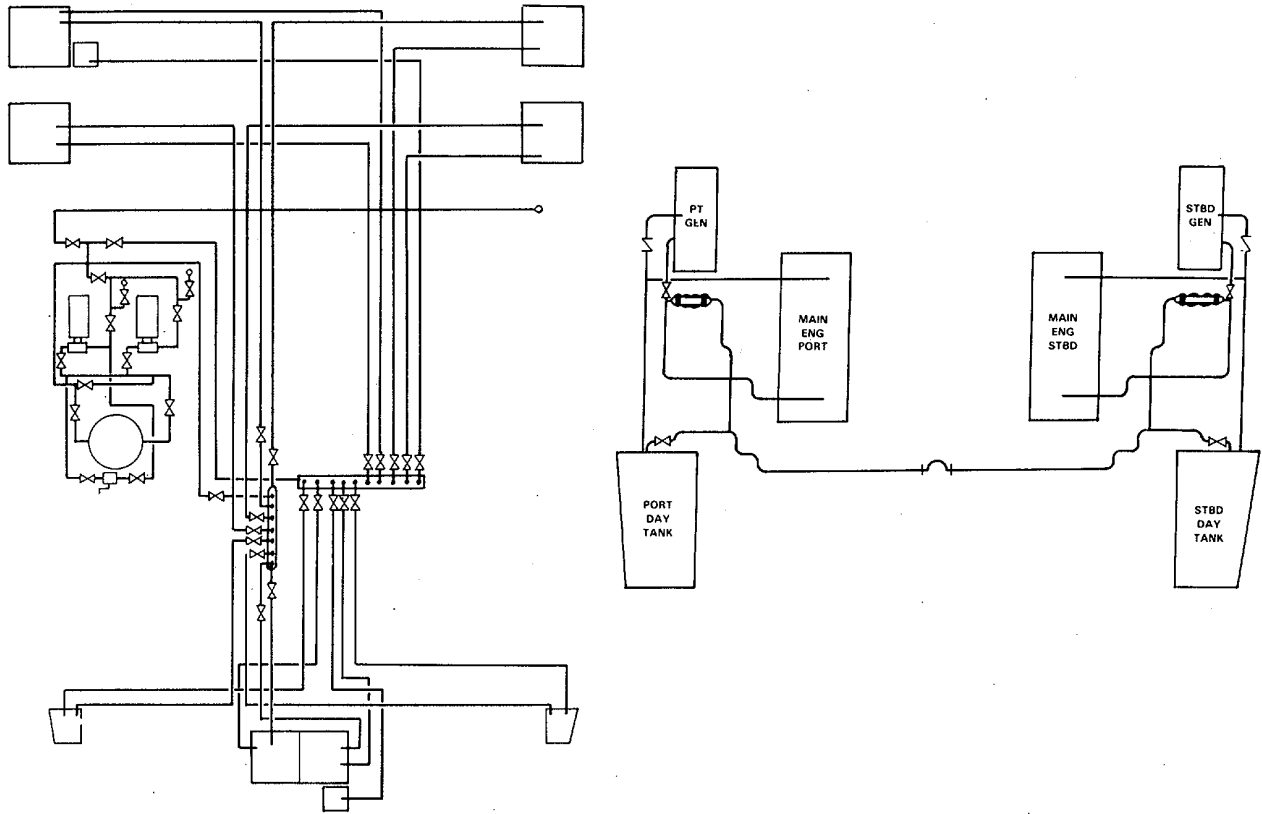
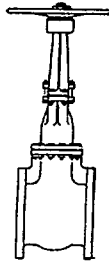


FIGURE 635. Piping System - Fuel Transfer (Sheet 1 of 4).



1-2
SPOTWELD GATE VALVE



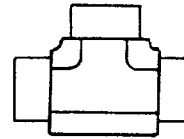
3
GLOBE VALVE



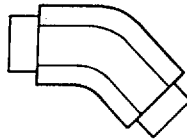
4
ANGLE RELIEF VALVE



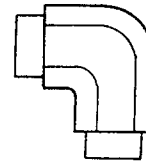
5-6
SOCKETWELD UNION



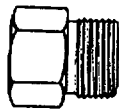
7-8
SOCKETWELD TEE



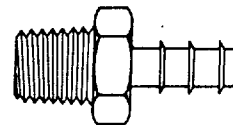
9
SOCKETWELD ELBOW - 45°



10-11
SOCKETWELD ELBOW - 90°



12
SOCKETWELD BUSHING



13
INSERT ADAPTER

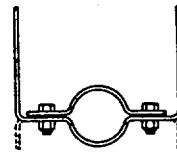


14-15
SPOTWELD FLANGE

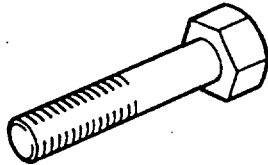
FIGURE 635. Piping System - Fuel Transfer (Sheet 2 of 4).



16-18
REDUCING INSERT



19-20
PIPE HANGER



21-22
HEXAGON HEAD BOLT



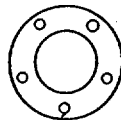
23
HEXAGON NUT



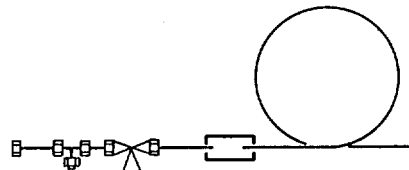
24
LOCK WASHER



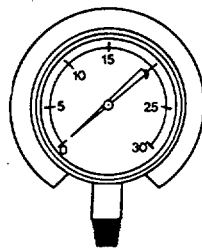
25-27
PIPE



28
GASKET

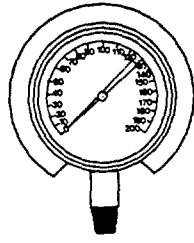


29
GAGE PIPING ASSEMBLY

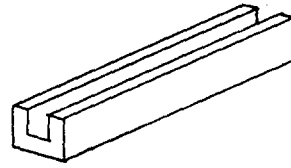


30
PRESSURE GAGE 0-30 PSI

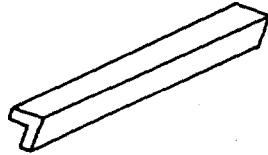
FIGURE 635. Piping System - Fuel Transfer (Sheet 3 of 4).



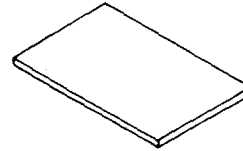
**31
VACUUM PRESSURE GAGE**



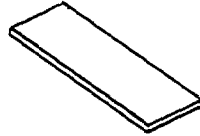
**32
CHANNEL STEEL**



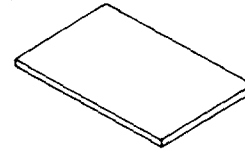
**33,35
ANGLE BAR**



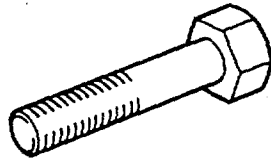
**34,37
PLATE**



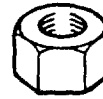
**36
FLAT BAR**



**38
SHEET STEEL**



**39
HEXAGON HEAD BOLT**



**40
HEXAGON NUT**

FIGURE 635. Piping System - Fuel Transfer (Sheet 4 of 4).

SECTION II

TM55-1905-223-24P-4

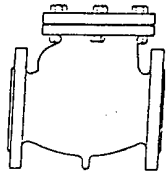
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 635 PIPING SYSTEM - FUEL TRANSFER					
	XCFFF	77408	8541051	...PIPING,FUEL TRANSFE	1
1	XDFZZ	77408	10-5422-1050	...VALVE,GATE (2")	2
2	XDFZZ	77408	10-5422-1040	...VALVE,GATE SOCKETWELD (1 1/4",9 6000#,STEEL).....	
3	PAFZZ	77408	10-5931-1025	...VALVE,GLOBE	3
4	PAFZZ	77408	13-4560-1010	...VALVE,RELIEF ANGLE	1
5	XDFZZ	77408	20-6231-1050	...UNION,PIPE SOCKETWELD,STEEL (2")	2
6	XDFZZ	77408	20-6231-1040	...UNION,PIPE SOCKETWELD,STEEL (1/ 4")	7
7	XDFZZ	77408	20-6050-1050	...TEE,PIPE SOCKETWELD,STEEL..... (3000#,2")	1
8	XDFZZ	77408	20-6050-1040	...TEE,PIPE SOCKETWELD,STEEL..... (3000#,1 1/4")	9
9	XDFZZ	77408	20-5293-1040	...ELBOW,PIPE BUTTWELD,STEEL	1
10	XDFZZ	77408	B0-5497-1040	...ELBOW,PIPE SOCKETWELD,STEEL. (90DEG,1 1/4").....	21
11	XDFZZ	77408	B0-5497-1025	...ELBOW,PIPE SOCKETWELD,STEEL. (90DEG,1/2").....	2
12	XDFZZ	77408	20-4761-2112	...BUSHING,PIPE SOCKETWELD.....	1
13	XDCZZ	77408	20-4490-1564	...ADAPTER,INSERT	2
14	XDFZZ	77408	25-2215-1035	...FLANGE,PIPE SPOTWELD.....	2
15	XDFZZ	77408	25-2215-1025	...FLANGE,PIPE SPOTWELD.....	2
16	XDFZZ	77408	20-5704-1644	...BUSHING,PIPE INSERT,REDUCING ..	1
17	XDFZZ	77408	20-5704-6010	...BUSHING,PIPE INSERT,REDUCING ..	2
18	XDFZZ	77408	20-5704-1614	...BUSHING,PIPE INSERT,REDUCING (1 1/4"X1" SPOTWELDED,3000#,STEEL) ...	V
19	XDFZZ	77408	28-2552-1040	...HANGER,PIPE STEEL	2
20	XDFZZ	77408	28-2552-1050	...HANGER,PIPE STEEL	2
21	XDCZZ	77408	D0-2520-1374	...BOLT,HEXAGON HEAD	8
22	XDCZZ	77408	D0-2520-1378	...BOLT,HEXAGON HEAD	16
23	XDCZZ	77408	D0-2710-8039	...NUT,HEXAGON HEAD	8
24	XDCZZ	77408	D0-1881-8039	...WASHER,LOCK STEEL	24
25	XDFZZ	77408	70-5220-1025	...PIPE,STEEL SEAMLESS (1/2"	V
26	XDFZZ	77408	70-5220-1040	...PIPE,METALLIC STEEL,SEAMLESS (1 1/4" INSIDE PIPE SIZE)	V
27	XDFZZ	77408	70-5220-1050	...PIPE, METALLIC	V
28	XDCZZ	77408	27-2205-1025	... GASKET	3
29	PBCZZ	77408	05-2400-0001	...GAGE,PIPING ASSEMBL.....	2
30	PBCZZ	77408	33-1367-1075	...GAGE,PRESSURE DIAL (0-30 PSI)	1
31	PBCZZ	77408	33-6490-1075	...GAGE,COMPOUND PRESS (0-30..... PSI)(BOTTOM CONNECTOR 1/4" MALE)	1
32	XDFZZ	77408	62-0448-3817	...CHANNEL,STEEL (6"X2 1/2").....	V
33	XDFZZ	77408	62-3030-3424	...ANGLE,STEEL (3"X2"X1/4")	9
34	XDFZZ	77408	68-0240-0000	...PLATE,STEEL (1/4").....	6
35	XDFZZ	77408	62-3030-2715	...ANGLE,STEEL (2"X1 1/2"X1/4")	15

SECTION II

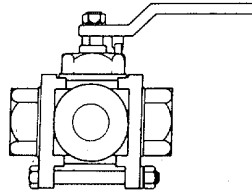
TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
36	XDFZZ	77408	64-0590-1180	...BAR,FLAT (2 1/2"X3/8").....	1
37	XDFZZ	77408	68-0241-2442	...PLATE (3/16",23 SQFT).....	23
38	XDFZZ	77408	F0-7310-0000	...SHEET,STEEL (1/16",15 SQFT).....	15
39	XDCZZ	77408	D0-6150-1372	...BOLT,HEXAGON HEAD STEEL (1/2"-	4
			13UNC-2A X 1 1/2")		
40	XDCZZ	77408	D0-6800-8039	...NUT,HEXAGON HEAD.....	4

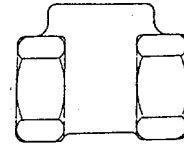
END OF FIGURE



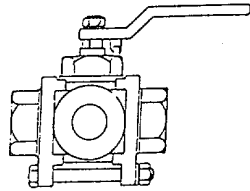
1
SWING CHECK VALVE, FLANGED



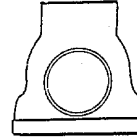
2
SWING CHECK, THREADED



3-4
SWING CHECK VALVE, BUTTWELD



5-7
BALL VALVE



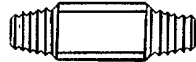
8
VENT VALVE, THREADED



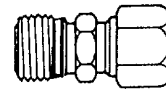
9
THREADED COUPLING



10-11
NIPPLE-THREADED ONE END



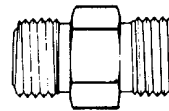
12-15
NIPPLE



16-17
THREADED UNION MPTXFPT

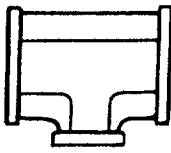


18-19,22
SOCKET WELD UNION

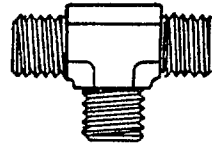


20-21
THREADED UNION

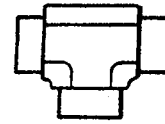
FIGURE 636. Piping System - Sewage and Plumbing (Sheet 1 of 7).



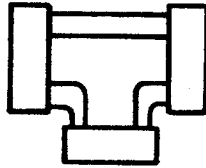
23-26
REDUCING TEE, BUTTWELD



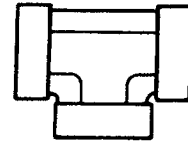
27, 29
TEE, THREADED



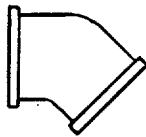
28
TEE, SOCKETWELD



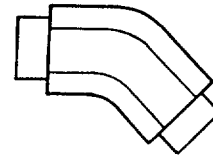
30
THREADED REDUCING TEE



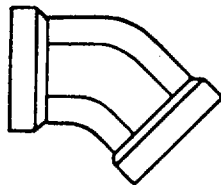
31-38
THREADED TEE



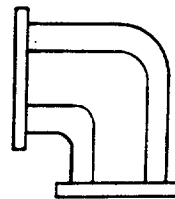
39-40
BUTTWELD ELBOW - 45°



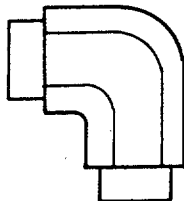
41-42
SOCKETWELD ELBOW - 45°



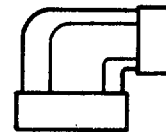
43-45
THREADED ELBOW - 45°



46-49
BUTTWELD ELBOW - 90°



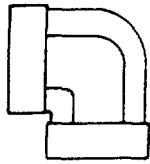
50-51
SOCKETWELD ELBOW - 90°



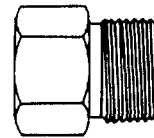
52
REDUCING ELBOW - 90°

065P

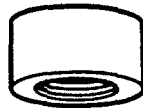
FIGURE 636. Piping System - Sewage and Plumbing (Sheet 2 of 7).



53-60
THREADED ELBOW - 90°



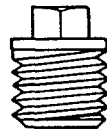
61-66
BUSHING, THREADED



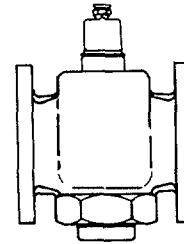
67
STEEL CAP



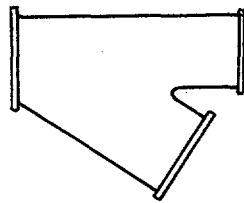
68
RETURN BEND



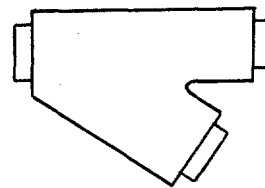
69
SQUARE HEAD PLUG



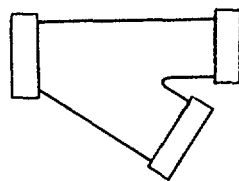
70-71
PLUG VALVE



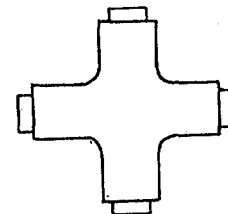
72-76
REDUCING WYE, BUTTWELD



77
REDUCING, WYE SOCKETWELD



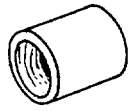
78-81
REDUCING WYE, THREADED



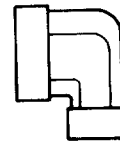
82
SOCKETWELD CROSS

066P

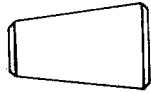
FIGURE 636. Piping System - Sewage and Plumbing (Sheet 3 of 7).



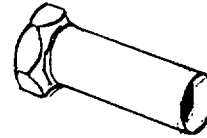
**83-87
REDUCER, BUTTWELD**



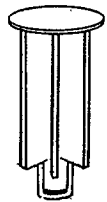
**88
ELBOLET REDUCER**



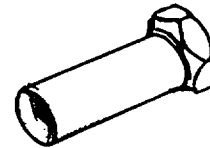
**89-91
REDUCER INSERT**



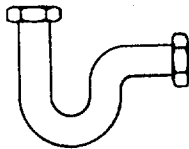
**92
BRASS FITTING, WASTE**



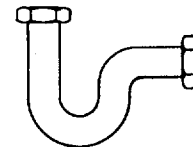
**93
FITTING W/LINKAGE**



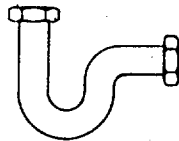
**94
DRAIN FITTING**



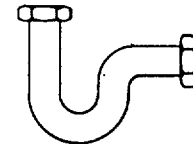
**95
THREADED TRAP, IRON**



**96-97,99
THREADED TRAP, BRONZE**

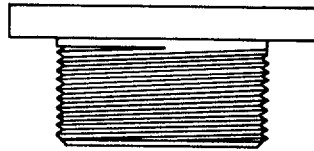


**98
THREADED TRAP, BRASS**

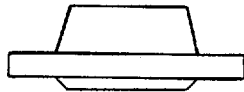


**100
GREASE TRAP**

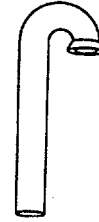
FIGURE 636. Piping System - Sewage and Plumbing (Sheet 4 of 7).



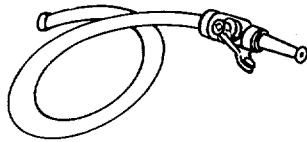
101
THREADED FLANGE



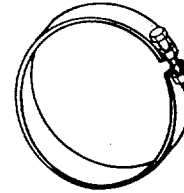
102-103
WELDNECK FLANGE



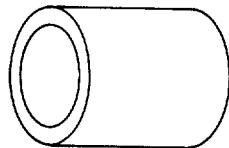
104
WASTE AND VENT CONNECTION



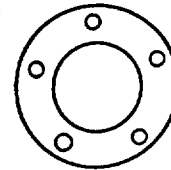
105
WATER DISCHARGE HOSE



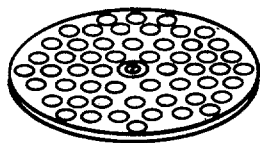
106
HOSE CLAMP



107
HULL SLEEVE



108-110
GASKET



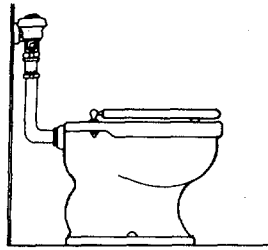
111
DECK DRAIN



112
SEALING RING

068P

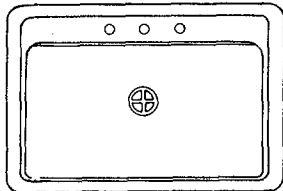
FIGURE 636. Piping System - Sewage and Plumbing (Sheet 5 of 7).



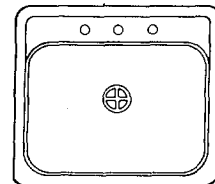
113
WATER CLOSET-STAINLESS STEEL



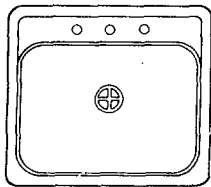
114
URINAL-STAINLESS STEEL



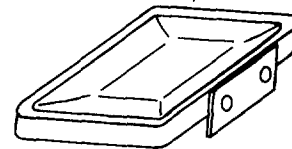
115
LAVATORY-RECTANGULAR BASIN,
STAINLESS STEEL



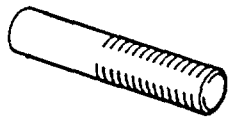
116
SERVICE SINK-STAINLESS STEEL



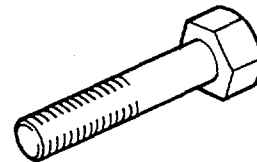
117
LAVATORY SINK-STAINLESS STEEL



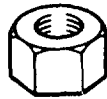
118
SOAP DISH-STAINLESS STEEL



119-120
STUD, STEEL



121
HEXAGON HEAD BOLT



122-123
HEXAGON NUT

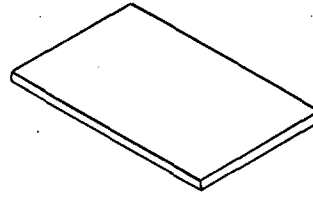


124
FLAT WASHER

FIGURE 636. Piping System - Sewage and Plumbing (Sheet 6 of 7).



125
LOCK WASHER



126
STEEL PLATE



127
COPPER WATER TUBE



128-135
PIPE

070P

FIGURE 636. Piping System - Sewage and Plumbing (Sheet 7 of 7).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 636 PIPING SYSTEM - SEWAGE AND PLUMBING					
1	XCFFF XDCZZ	77408 96132	8528023 5341F	...PIPING,SEWAGE AND P ........VALVE,CHECK STEEL (150#,FLANGED, 4")	1 1
2	XDCZZ	76364	510	...VALVE,CHECK THREADED,BRONZE (1 1/4")	1
3	XDFZZ	79342	15-SW	...VALVE,CHECK BUTTWELD,STEEL (2").	3
4	XDFZZ	77408	10-7121-1040	...VALVE,CHECK 150# ,BUTTWELD,..... BRONZE,THREADED,300#,WATER OR GAS (1 1/4")	1
5	XDCZZ	77408	10-4990-1070	...VALVE,BALL STEEL,FLANGED (150#, 4")	1
6	XDCZZ	92021	1-1/4-SP-E-15-5- 2	...VALVE,BALL THREADED (400# WATER OR GAS 1")	1
7	XDCZZ	77408	11-3961-1040	...VALVE,BALL THREADED,BRONZE (1 1/ 4")	1
8	XDCZZ	77408	30-7523-1045	...VALVE,VENT TERMINAL,THREADED, WITH FLAME SCREEN,STEEL (1 1/2")...	1
9	XDCZZ	77408	30-5660-1045	... COUPLING,PIPE CAST IRON, THREADED (1 1/2")	1
10	XDCZZ	77408	20-5707-6730	...NIPPLE,PIPE THREADED,STEEL ONE END (2"X3"LONG)	1
11	XDCZZ	77408	20-5707-6630	...NIPPLE,PIPE THREADED,STEEL ONE END (1 1/2"X3" LONG)	3
12	XDCZZ	77408	20-5723-1045	...NIPPLE,PIPE CLOSE,STEEL, THREADED,BOTH ENDS.....	3
13	XDCZZ	77408	20-5709-6630	...NIPPLE,PIPE CLOSE,STEEL, THREADED,BOTH ENDS.....	1
14	XDCZZ	77408	20-5723-1040	...NIPPLE,PIPE CLOSE,STEEL, THREADED,BOTH ENDS.....	1
15	XDCZZ	77408	20-5723-1030	...NIPPLE,PIPE CLOSE,STEEL, THREADED,BOTH ENDS.....	2
16	XDCZZ	77408	20-3979-1050	...UNION,PIPE THREADED,MALE PIPE, THREAD X FEMALE PIPE THREAD(150# MALLEABLE,IRON,2")	1
17	XDCZZ	77408	20-3980-1050	...UNION,PIPE THREADED	1
18	XDFZZ	77408	20-6231-1050	...UNION,PIPE SOCKETWELD,STEEL (2")	4
19	XDFZZ	77408	20-6231-1045	...UNION,PIPE SOCKETWELD,STEEL (1 1/4")	6
20	XDCZZ	77408	20-3980-1045	...UNION,PIPE THREADED,MALLEABLE IRON (1/2")	3
21	XDCZZ	77408	20-3980-1040	...UNION,PIPE THREADED	1
22	XDFZZ	77408	20-6231-1035	... UNION,PIPE SOCKETWELD,STEEL (3000,1")	1
23	XDFZZ	77408	20-6070-2662	...TEE,PIPE REDUCING,STEEL, BUTTWELD (3"X3"X1 1/2").....	1
24	XDFZZ	77408	20-6001-1060	...TEE,PIPE REDUCING,STEEL, BUTTWELD (3"X2"X1 1/2").....	1

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
25	XDFZZ	77408	20-6070-2650	...TEE,PIPE REDUCING,STEEL, BUTTWELD (2 1/2"X2 1/2"X1 1/2")	1
26	XDFZZ	77408	20-6001-1055	...TEE,PIPE REDUCING,STEEL, BUTTWELD (2"X2"X1 1/2").....	1
27	XDFZZ	77408	20-6050-1050	...TEE,PIPE SOCKETWELD,STEEL..... (3000,2")	1
28	XDCZZ	77408	20-6020-1050	...TEE,PIPE STEEL,THREADED (2 1/2")	2
29	XDFZZ	77408	20-6050-1045	...TEE,PIPE SOCKETWELD,STEEL..... (3000#,1 1/2")	1
30	XDCZZ	77408	20-3211-2632	...TEE,PIPE CAST IRON,REDUCING, THREADED (125#,2"X2"X1 1/2")	3
31	XDCZZ	77408	20-3190-1050	...TEE,PIPE CAST,IRON,THREADED (125,2")	3
32	XDCZZ	77408	20-3190-1045	...TEE,PIPE CAST IRON,THREADED (125#,1 1/2")	4
33	XDCZZ	77408	20-3210-1045	...TEE,PIPE CAST IRON,THREADED (125#,1 1/2")	4
34	XDCZZ	77408	20-3205-1045	...TEE,PIPE CAST IRON,THREADED (125#, 11/2")	1
35	XDCZZ	77408	20-3192-1040	...TEE,PIPE CAST IRON,THREADED (125#,1 1/4")	1
36	XDCZZ	77408	20-3205-1040	...TEE,PIPE CAST IRON,THREADED (125#,1 1/4")	1
37	XDCZZ	77408	20-3192-1035	...TEE,PIPE CAST IRON,THREADED (125#,1")	1
38	XDCZZ	77408	20-3192-1045	...TEE,PIPE CAST IRON,THREADED (125#,1 1/2")	2
39	XDFZZ	77408	20-5212-1070	...ELBOW,PIPE BUTTWELD,STEEL..... (45DEG,4")	5
40	XDFZZ	77408	20-5215-1060	...ELBOW,PIPE BUTTWELD,STEEL..... (45DEG,3")	13
41	XDFZZ	77408	20-5293-1050	...ELBOW,PIPE SOCKETWELD,STEEL. (45DEG,3000#,2").....	1
42	XDFZZ	77408	20-5293-1045	...ELBOW,PIPE (45DEG,3000#,1 1/2"). ..	2
43	XDCZZ	77408	20-3140-1050	...ELBOW,PIPE CAST IRON,THREADED (45DEG,125#,2").....	1
44	XDCZZ	77408	20-3140-1045	...ELBOW,PIPE CAST IRON,THREADED (45DEG,125#,1 1/2").....	7
45	XDCZZ	77408	20-3140-1040	...ELBOW,PIPE CAST IRON,THREADED (45DEG,125#,1 1/4").....	2
46	XDFZZ	77408	20-5384-1070	...ELBOW,PIPE BUTTWELD,STEEL..... (90DEG,4")	13
47	XDFZZ	77408	20-5384-1060	...ELBOW,PIPE BUTTWELD,STEEL..... (90DEG,3")	11
48	XDFZZ	77408	20-5384-1055	...ELBOW,PIPE BUTTWELD,STEEL..... (90DEG,2 1/2").....	1
49	XDFZZ	77408	20-5384-1050	...ELBOW,PIPE BUTTWELD,STEEL..... (90DEG,2")	1
50	XDFZZ	77408	BO-5497-1050	...ELBOW,PIPE SOCKETWELD,STEEL. (90DEG,3000#,2").....	2
51	XDFZZ	77408	BO-5497-1045	...ELBOW,PIPE SOCKETWELD,STEEL. (90DEG,1 1/2").....	9

SECTION II		TM55-1905-223-24P-4			
(1)	(2)	(3)	(4)	(5)	(6)
ITEM	SMR	FSCM	PART	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
NO	CODE		NUMBER		
52	XDCZZ	77408	20-3735-1646	...ELBOW,PIPE MALLEABLE,IRON, REDUCING (125#,2"X1 1/2")	1
53	XDCZZ	77408	20-3717-1050	...ELBOW,PIPE MALLEABLE,IRON,UNION (2")	1
54	XDCZZ	77408	20-3150-1055	...ELBOW,PIPE CAST IRON,THREADED (125#,90DEG,2 1/2").....	1
55	XDCZZ	77408	20-3150-1050	...ELBOW,PIPE MALLEABLE IRON, THREADED (90DEG,150#,2").....	10
56	XDCZZ	77408	20-3150-1045	...ELBOW,PIPE MALLEABLE,IRON, THREADED (90DEG,150#,1 1/2").....	56
57	XDCZZ	77408	20-3150-1040	...ELBOW,PIPE MALLEABLE,IRON, THREADED (90DEG,150#,1 1/4").....	12
58	XDCZZ	77408	20-3150-1035	...ELBOW,PIPE MALLEABLE,IRON, THREADED (90DEG,150#,1").....	5
59	XDCZZ	77408	80-3710-1030	...ELBOW,PIPE MALLEABLE,IRON, THREADED (90DEG,150#,3/4").....	1
60	XDCZZ	77408	20-3160-1628	...ELBOW,PIPE CAST IRON,REDUCING (90DEG,1 1/2"X1 1/4")	1
61	XDCZZ	77408	20-3110-1682	...BUSHING,PIPE THREADED,CAST IRON (3"X2")	1
62	XDCZZ	77408	20-3110-1646	...BUSHING,PIPE THREADED,CAST IRON (2"X1 1/2")	14
63	XDCZZ	77408	20-3110-1644	...BUSHING,PIPE THREADED,CAST IRON (2"X1 1/4")	2
64	XDCZZ	77408	20-3110-1628	...BUSHING,PIPE THREADED,CAST IRON (1 1/2"X1 1/4").....	9
65	XDCZZ	77408	20-3110-1626	...BUSHING,PIPE THREADED,CAST IRON (1 1/2"X1").....	2
66	XDCZZ	77408	20-3110-1612	...BUSHING,PIPE THREADED,CAST IRON (1 1/4"X3/4")	1
67	XDCZZ	77408	20-4855-1045	...CAP,STEEL THREADED.....	6
68	XDCZZ	77408	20-3638-1045	...BEND,PIPE RETURN OPEN THREADED, MALLEABLE IRON (150#,1 1/2")	1
69	XDCZZ	77408	20-5734-1045	...PLUG,PIPE SQUARE HEAD,STEEL ... THREADED (1 1/2").....	2
70	XDCZZ	77408	10-2904-1070	...PLUG,PIPE VALVE,THREE-WAY TWO- WAY PORT 90DEG TURN,FULL PORT FLANGED CAST IRON (125#,4").....	1
71	XDCZZ	77408	10-2904-1060	...PLUG,PIPE VALVE,THREE-WAY TWO- WAY PORT 90DEG TURN,FULL PORT FLANGED CAST IRON (125#,3").....	1
72	XDFZZ	77408	20-4631-2688	...WYE,PIPE BRANCH,STEEL,REDUCING, BUTTWELD (4"X4"X3")	4
73	XDFZZ	77408	20-4628-1070	...WYE,PIPE BRANCH,STEEL,BUTTWELD (4")	2
74	XDFZZ	77408	20-4631-2664	...WYE,PIPE BRANCH,STEEL,REDUCING BUTTWELD (3"X3"X2").....	2
75	XDFZZ	77408	20-4631-2662	...WYE,PIPE BRANCH,STEEL,BUTTWELD (3"X3"X1 1/2")	1
76	XDFZZ	77408	20-4628-1060	...WYE,PIPE BRANCH,STEEL,BUTTWELD (3")	3
77	XDFZZ	77408	20-4662-1045	...WYE,PIPE BRANCH,STEEL,	1

SECTION II TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
78	XDCZZ	77408	20-3106-2632	SOCKETWELD (30001,1 1/2")..... ...WYE,PIPE BRANCH,CAST IRON, THREADED,REDUCING (1251,2"X2"X1 1/ 2)	9
79	XDCZZ	77408	20-3105-1050	...WYE,PIPE BRANCH,CAST IRON, THREADED (125#,2").....	3
80	XDCZZ	77408	20-3107-3134	...WYE,PIPE BRANCH,REDUCING (125#, 2"X1 1/2"X1/2")	1
81	XDCZZ	77408	20-3105-1045	...WYE,PIPE BRANCH,CAST IRON (125#, 1 1/2")	2
82	XDFZZ	77408	20-5158-1045	...CROSS,PIPE STEEL,SOCKETWELD . (3000#,1 1/2")	1
83	XDFZZ	77408	20-5258-1726	...REDUCER,PIPE STEEL BUTTWELD.. (4"X3")	4
84	XDFZZ	77408	20-5258-1682	...REDUCER,PIPE STEEL BUTTWELD.. (3"X2")	1
85	XDFZZ	77408	20-5258-1680	...REDUCER,PIPE STEEL BUTTWELD.. (3"X1 1/2").....	2
86	XDFZZ	77408	20-5258-1662	...REDUCER,PIPE STEEL,CONCENTRIC, BUTTWELD (2 1/2"X1 1/2")	1
87	XDFZZ	77408	20-5258-1660	...REDUCER,PIPE STEEL BUTTWELD (2 1/2"X1 1/4").....	1
88	XDCZZ	77408	20-5648-8251	...REDUCER,PIPE ELBOLET,THREADED STEEL (3000#,1"X1 1/2").....	1
89	XDFZZ	77408	20-5704-1644	...BUSHING,PIPE INSERT,REDUCING, . SOCKETWELD (30001,2"X1 1/4")	1
90	XDCZZ	77408	20-5704-1628	...BUSHING,PIPE INSERT,REDUCING, . SOCKETWELD (30001,1 1/2"X1 1/4").....	2
91	XDCZZ	77408	20-5704-1626	...BUSHING,PIPE INSERT,REDUCING, . SOCKETWELD (30001,1 1/2"X1")	1
92	XDCZZ	77408	31-7226-1628	...FITTING,WASTE AND VENT,BRASS(1 1/2"MALE PIPE THREAD X 1 1/2"MPTXX1 1/4" DRAIN POP-UP).....	5
93	XDCZZ	77408	31-1509-0000	...FITTING,WITH LINKAG TAILPIECE (1 1/4")	5
94	XDCZZ	77408	31-1508-0000	...FITTING,DRAIN,DUO STRAINER, STAINLESS STEEL, BRASS.....	5
95	XDCZZ	77408	31-7043-1045	...TRAP,"P" THREADED, CASTIRON (1. 1/2")	3
96	XDCZZ	77408	31-7064-1040	...TRAP,THREADED,BRONZ (1 1/2")	1
97	XDCZZ	77408	31-7064-1045	...TRAP,THREADED,BRONZ (1 1/2")	3
98	XDCZZ	77408	31-7071-1040	...TRAP,"P" THREADED BRASS (1 1/4")	4
99	XDCZZ	77408	31-7071-1045	...TRAP,"P" ADJUSTABLE SLIP JOINT, . BRONZE (1 1/2")	1
100	XDCZZ	77408	31-5690-1050	...TRAP,GREASE	4
101	XDCZZ	77408	25-2000-1050	...FLANGE,PIPE THREADED,STEEL (2').	6
102	XDFZZ	77408	25-2512-1060	...FLANGE,PIPE WELDNECK,STEEL (3").	5
103	XDFZZ	77408	25-2512-1070	...FLANGE,PIPE WELDNECK,STEEL (4").	4
104	XDCZZ	77408	31-7226-1045	...CONNECTION,WASTE AND VENT W/ SLIP JOINT,THREADED,BRONZE(1 1/ 2"O.D. X 1 1/2"MPT)	1
105	XDCZZ	77408	74-9004-1045	...HOSE,WATER,DISCHARG SYNTHETIC	V

SECTION II TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
106	XDCZZ	77408	D3-1521-0044	RUBBER)(1 1/2" ID X 2 1/8" OD) ..... ...CLAMP,HOSE STEEL,STAINLESS (1 3/ 4")	4
107	XDCZZ	77408	68-0261-0000	...SLEEVE,HULL STEEL.....	1
108	XDCZZ	77408	27-0496-1060	...GASKET RING,SYNTHETIC RUBBER (1/ 16"X2").....	4
109	XDCZZ	77408	27-0496-1070	...GASKET RING,SYNTHETIC RUBBER (1/ 8"X3").....	2
110	XDCZZ	77408	27-0502-1050	...GASKET RING,SYNTHETIC RUBBER	6
111	XDCZZ	77408	30-5026-1045	...DRAIN,DECK STAINLESS STEEL (1 1/ 2")	21
112	XDCZZ	77408	31-6210-1060	...RING,SEALING	6
113	XDCZZ	77408	31-7135-0000	...CLOSET,WATER STAINLESS STEEL	6
114	XDCZZ	77408	31-7103-0000	...URINAL STAINLESS STEEL	3
115	XDCZZ	77408	31-6050-0000	...LAVATORY,RECTANGULA BASIN, STAINLESS STEEL.....	5
116	XDCZZ	77408	31-6539-0000	...SINK,SERVICE STAINLESS STEEL....	1
117	XDCZZ	77408	31-6498-0000	...SINK,LAVATORY STAINLESS STEEL	1
118	XDCZZ	77408	31-6564-0000	...DISH,SOAP STAINLESS STEEL	12
119	XDCZZ	77408	D0-1857-0856	...STUD,STEEL.....	10
120	XDCZZ	77408	40-1862-1599	...STUD,STEEL.....	8
121	XDCZZ	77408	D0-2520-1601	...BOLT,HEXAGON HEAD STEEL (5/..... 8"X3").....	68
122	XDCZZ	77408	D0-2710-8029	...NUT,HEXAGON STEEL.....	10
123	XDCZZ	77408	D0-2710-8045	...NUT,HEXAGON,HEAD	68
124	XDCZZ	77408	D0-5975-8029	...WASHER,FLAT ZINCPLATED (1/4") ...	10
125	XDCZZ	77408	D01881-8045	...WASHER,LOCK STEEL	8
126	XDCZZ	77408	68-0240-0000	...PLATE,STEEL (1/4").....	3
127	XDCZZ	77408	71-3614-1045	...TUBE,WATER,COPPER	V
128	XDFZZ	77408	70-5150-1050	...PIPE,METALLIC STEEL,SEAMLESS .. (2")	V
129	XDFZZ	77408	70-5150-1055	...PIPE,METALLIC STEEL,SEAMLESS (2 1/2")	V
130	XDFZZ	77408	70-5150-1060	...PIPE,METALLIC STEEL,SEAMLESS .. (3")	V
131	XDFZZ	77408	70-5150-1070	...PIPE,METALLIC STEEL,SEAMLESS .. (4")	V
132	XDFZZ	77408	70-5225-1035	...PIPE,METALLIC STEEL,SEAMLESS .. (1")	V
133	XDFZZ	77408	70-5225-1040	...PIPE,METALLIC STEEL,SEAMLESS (1 1/4")	V
134	XDFZZ	77408	70-5225-1045	...PIPE,METALLIC STEEL,SEAMLESS (1 1/2")	V
135	XDFZZ	77408	71-6375-1035	...PIPE,METALLIC CORROSION	V
	XCFFF	77408	8561034	RESISTANT STEEL (1")	V
				..PIPING,BOW THRUSTER.....	V

END OF FIGURE

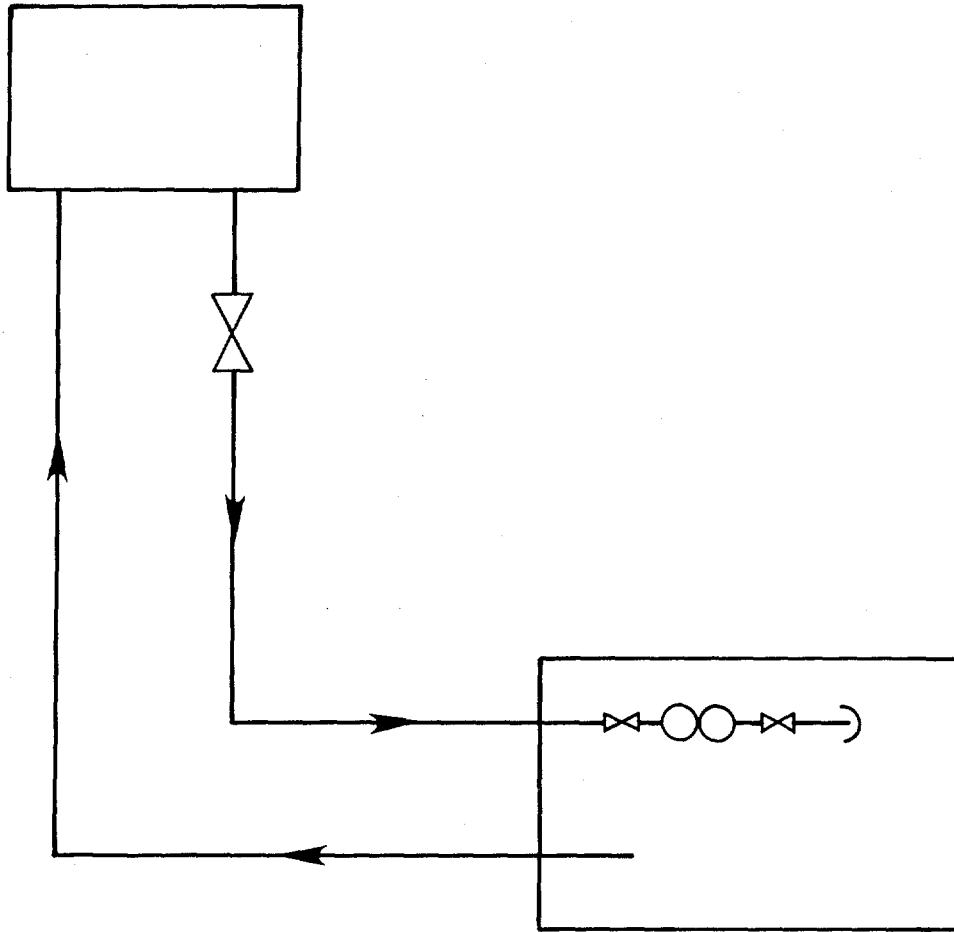
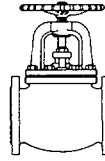


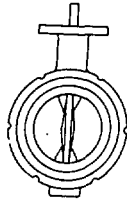
FIGURE 637. Piping System - Bow Thruster (Sheet 1 of 5).



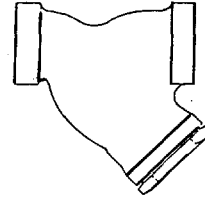
1
FLANGED GATE VALVE



2
SOCKETWELD GLOBE VALVE



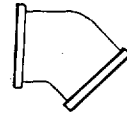
3
BUTTERFLY VALVE



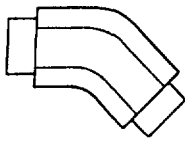
4
STRAINER, SINGLE BASKET



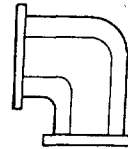
5-8
SOCKETWELD COUPLING



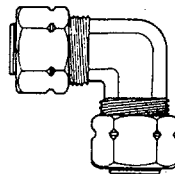
9
BUTTWELD ELBOW-45°



10
SOCKETWELD ELBOW-45°

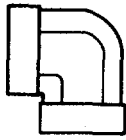


11
BUTTWELD ELBOW-90°

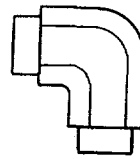


12
FLARELESS UNION ELBOW-90°

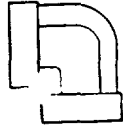
FIGURE 637. Piping System - Bow Thruster (Sheet 2 of 5).



13
BUTTWELD ELBOW, SHORT RADIUS - 90°



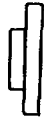
14
SOCKETWELD ELBOW - 90°



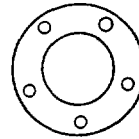
15
BUTTWELD ELBOW - 90°



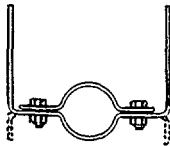
16
SOCKETWELD FLANGE



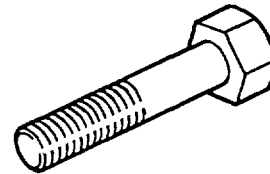
17-21, 24
WELDNECK FLANGE



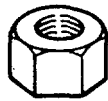
22-23
SWIVEL FLANGE



25-27
PIPE HANGER



28, 31, 33, 35-36, 38,39, 40, 44-46
HEXAGON HEAD BOLT



29, 32, 34, 37, 39, 41
HEXAGON NUT



30
LOCK WASHER

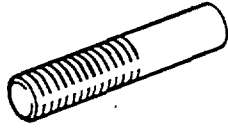
FIGURE 637. Piping System - Bow Thruster (Sheet 3 of 5).



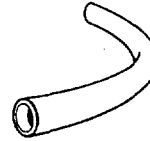
42
SPLIT WASHER



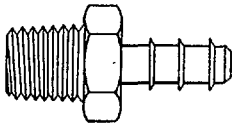
43
FLAT WASHER



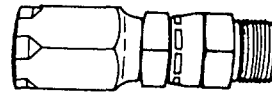
47
STUD



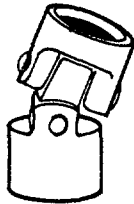
48, 50-51
HOSE, FLEXIBLE, WIRE-REINFORCED



49, 52
HOSE FITTING, THREADED



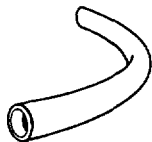
53-54
HOSE FITTING, SWIVEL



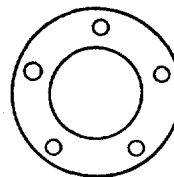
55-58
UNIVERSAL JOINT



59-67
PIPE

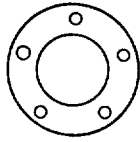


68-69
TUBE, STEEL

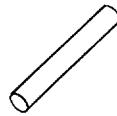


70
GASKET, RUBBER

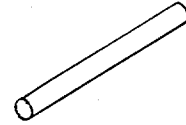
FIGURE 637. Piping System - Bow Thruster (Sheet 4 of 5).



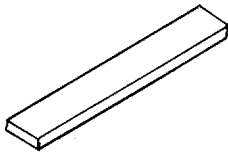
71-75
GASKET, FULL FACE



76
ROD, STEEL PLATED



77
ROUND BAR



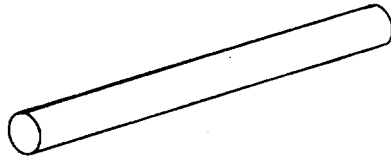
78-79
FLAT BAR



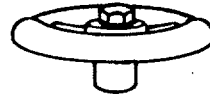
80-81
TAPERED PIN



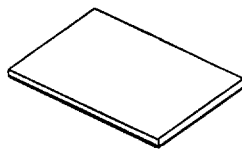
82
COTTER PIN



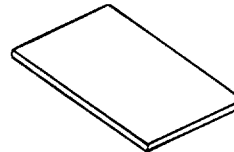
83
STEEL ROD



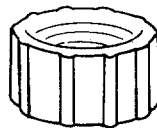
84
HAND WHEEL



85, 87
STEEL PLATE



86
SHEET METAL



88
PIPE CAP

FIGURE 637. Piping System - Bow Thruster (Sheet 5 of 5).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 637 PIPING SYSTEM - BOW THRUSTER					
1	XDCZZ	63220	SW12111	...VALVE,GATE (1/2")	1
2	XDFZZ	63220	E-46088R4	...VALVE,GLOBE SOCKETWELD (1/2")...	2
3	XDFZZ	2N736	08-1LA0271	...VALVE,BUTTERFLY (8")	1
4	XDFZZ	77408	19-1800-1055	...STRAINER,SEDIMENT SINGLE BASKET FLANGE,BRONZE (2 1/2")	V
5	XDFZZ	77408	20-5015-1025	...COUPLING,PIPE FEMALE,SOCKETWELD, STEEL,X FEMALE PIPE THREAD (3000#,1/ 2")	1
6	XDFZZ	77408	B0-5008-1025	...COUPLING,PIPE SOCKETWELD (3000#, 1/2")	1
7	XDCZZ	77408	35-1339-1026	...COUPLING,PIPE VALVE,MALE,STEEL (1")	1
8	XDCZZ	77408	35-1293-1026	...COUPLING,PIPE VALVE,FEMALE,	1
9	XDFZZ	77408	20-5215-1055	...ELBOW,PIPE BUTTWELD,STEEL (2 1/ 2")	2
10	XDFZZ	77408	20-5293-1025	...ELBOW,PIPE SOCKETWELD	2
11	XDFZZ	77408	20-5384-1055	...ELBOW,PIPE BUTTWELD,STEEL	7
12	XDCZZ	77408	22-2180-5470	(90DEG,2 1/2")	3
13	XDFZZ	77408	20-5580-1080	...ELBOW,PIPE FLARELESS UNION	1
14	XDFZZ	77408	B0-5497-1025	(90DEG,3/4"O.D.)	12
15	XDFZZ	77408	20-5374-1080	...ELBOW,PIPE BUTTWELD,SHORT	2
16	XDFZZ	77408	22-2215-1025	RADIUS (90DEG,5")	3
17	XDFZZ	77408	25-3078-1080	...ELBOW,PIPE SOCKETWELD,STEEL. (90DEG,1/2"IPS)	1
18	XDFZZ	77408	25-2510-1090	...ELBOW,PIPE BUTTWELD,STEEL	1
19	XDFZZ	77408	26-4725-1090	...FLANGE,PIPE SOCKETWELD,STEEL (150#,1/2"IPS)	1
20	XDFZZ	77408	25-2512-1055	...FLANGE,PIPE WELDNECK,STEEL (150#,IPS)	5
21	XDFZZ	77408	26-4325-1055	...FLANGE,PIPE WELDNECK,STEEL (150#,6"IPS)	1
22	XDFZZ	77408	24-2530-5230	...FLANGE,PIPE WELDNECK,STEEL (150#,6"IPS)	2
23	XDCZZ	77408	24-2588-5225	...FLANGE,PIPE WELDNECK,STEEL (150#,2 1/2"ISP)	2
24	XDFZZ	77408	26-4325-1110	...FLANGE,PIPE WELDNECK,STEEL (150#,2 1/2")	6
25	XDFZZ	77408	28-2552-1050	...FLANGE,PIPE SWIVEL	1
26	XDFZZ	77408	28-2552-1055	...FLANGE,PIPE SWIVEL	1
27	XDFZZ	77408	28-2552-1025	...FLANGE,PIPE WELDNECK,STEEL (150*,8")	1
28	XDCZZ	77408	D0-6150-1374	...HANGER,PIPE STEEL	12

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
29	XDCZZ	77408	D0-6170-8039	...NUT,HEXAGON HEAD	12
30	XDCZZ	77408	D0-5295-8039	...WASHER,LOCK	12
31	XDCZZ	77408	41-4898-1601	...BOLT,HEXAGON HEAD	4
32	XDCZZ	77408	41-5033-8045	...NUT,HEXAGON HEAD	4
33	XDCZZ	77408	D0-2520-1709	...BOLT,HEXAGON HEAD	16
34	XDCZZ	77408	D0-2710-8047	...NUT,HEXAGON HEAD	24
35	XDCZZ	77488	41-5319-8047	...BOLT,HEXAGON HEAD SELF-LOCKING (3/4"10UNC-2B)	16
36	XDCZZ	77408	D0-2520-1601	...BOLT,HEXAGON HEAD	8
37	XDCZZ	77408	D0-2710-8045	...NUT,HEXAGON HEAD	8
38	XDCZZ	77408	D0-2520-1593	...BOLT,HEXAGON HEAD	19
39	XDCZZ	77408	D0-6800-8045	...NUT,HEXAGON HEAD	19
40	XDCZZ	77408	41-5210-4092	...SCREW,MACHINE	8
41	XDCZZ	77408	41-5000-8217	...NUT, HEXAGON MACHIN (10-24)	8
42	XDCZZ	77408	41-5258-0000	...WASHER,SPLIT	8
43	XDCZZ	77408	41-5249-8060	...WASHER,FLAT	2
44	XDCZZ	77408	D0-2520-1711	...BOLT,HEXAGON HEAD	8
45	XDCZZ	77408	D0-6150-1486	...BOLT,HEXAGON HEAD	8
46	XDCZZ	77408	D0-6168-8043	...BOLT,HEXAGON HEAD	8
47	XDCZZ	77408	41-5234-1727	...STUD	8
48	XDCZZ	01276	FC-234-10	...HOSE,NONMETALLIC FLEXIBLE WIRE, REINFORCED (1/2X.9300)	V
49	XDCZZ	01276	412-8-10S	...ADAPTER,STRAIGHT,PI(1/2"- 14)	1
50	XDCZZ	01276	2651-40	...HOSE,NONMETALLIC FLEXIBLE WIRE REINFORCED	V
51	XDCZZ	01276	FC234-8	...HOSE,NONMETALLIC FLEXIBLE WIRE REINFORCED	V
52	XDCZZ	01276	4412-8-8S	...ADAPTER,STRAIGHT,PI(1/2"-14)	1
53	XDCZZ	01276	190296-8S	...ELBOW,TUBE TO HOSE (90DEG).....	1
54	XDCZZ	01276	491-10S	...ADAPTER,STRAIGHT,TU (45DEG).....	1
55	XDCZZ	77408	35-8053-0000	...JOINT,UNIVERSAL	1
56	XDCZZ	77408	35-8052-1035	...JOINT,UNIVERSAL	1
57	XDCZZ	77408	28-2635-1110	...JOINT,UNIVERSAL (8 FOOT)	1
58	XDCZZ	77408	35-8050-1026	...JOINT,UNIVERSAL	1
59	XDFZZ	77408	70-5148-1090	...PIPE,METALLIC STEEL,SEAMLESS .. (SCHEDULE 40)	V
60	XDFZZ	77408	70-5150-1055	...PIPE,METALLIC STEEL,SEAMLESS .. (SCHEDULE 80 2 1/2 INCH/FOOT)	V
61	XDFZZ	77408	70-5148-1080	...PIPE,METALLIC STEEL,SEAMLESS .. (SCHEDULE 40,5"IPS)	V
62	XDFZZ	77408	71-6365-1090	...PIPE,METALLIC STEEL,SEAMLESS .. (SCHEDULE 40,6"IPS)	V
63	XDFZZ	77408	71-6365-1110	...PIPE,METALLIC STEEL,SEAMLESS .. (8"IPS)	V
64	XDFZZ	77408	71-6365-1055	...PIPE,METALLIC STEEL,SEAMLESS (2 1/2"IPS)	V
65	XDFZZ	77408	71-6365-1025	...PIPE,METALLIC STEEL,SEAMLESS (1/ 2 IPS).....	V
66	XDFZZ	77408	70-5150-1025	...PIPE,METALLIC STEEL,SEAMLESS (1/ 2"IPS)	V
67	XDFZZ	77408	70-5220-1025	...PIPE,METALLIC STEEL,SEAMLESS .. (SCHEDULE 40,1/2"IPS).....	V

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
68	XDFZZ	77408	70-5297-4725	...TUBE SEAMLESS STEEL (3/4"O.D. X .049 INCH WALL)	V
69	XDFZZ	77408	70-5289-4875	...TUBE,MECHANICAL ROU (9-3/4"ODX1/ 211)	V
70	XDCZZ	77408	44-0150-0604	...GASKET (RUBBER)(12"X12",1/ 8"THICK).....	1
71	XDCZZ	77408	B7-0560-1110	...GASKET (FULL FACE)(8",RUBBER) ...	1
72	XDFZZ	77408	44-9450-0012	...GASKET SHEET	V
73	XDCZZ	77408	27-0495-1055	...GASKET (FULL FACE)	5
74	XDCZZ	77408	27-0495-1050	...GASKET (FULL FACE)	2
75	XDCZZ	77408	27-0495-1025	...GASKET (FULL FACE)	3
76	XDFZZ	77408	65-3600-8039	...ROD,STEEL PLATED (1/2X12" LONG).	1
77	XDFZZ	77408	64-1650-8045	...BAR,ROUND STEEL (5/8"X36").....	1
78	XDFZZ	77408	64-0590-0856	...BAR,FLAT STEEL (1/4"X2"X6")	1
79	XDFZZ	77408	64-0590-1176	...BAR,FLAT STEEL (3/8"X2").....	1
80	XDCZZ	77408	40-1669-3668	...PIN,TAPERED	5
81	XDCZZ	77408	41-5075-3669	...PIN,TAPERED	4
82	XDCZZ	77408	D1-5055-0577	...PIN,COTTER	1
83	XDCZZ	77408	65-3600-8060	...ROD,STEEL PLATED (1")	1
84	XDCZZ	77408	35-3505-1090	...HANDWHEEL	1
85	XDFZZ	77408	61-1832-1468	...PLATE (3/8"X12"X12")	1
86	XDFZZ	77408	61-1770-1470	...SHEETMETAL,GAUGE II(12"X18").....	1
87	XDFZZ	77408	61-1790-1470	...PLATE (3/8"X12"X18")	1
88	XDFZZ	77408	20-4817-1025	...CAP,PIPE THREADED	1
	XCFFF	77408	8562035	...PIPING,STEERING GEA	1

END OF FIGURE

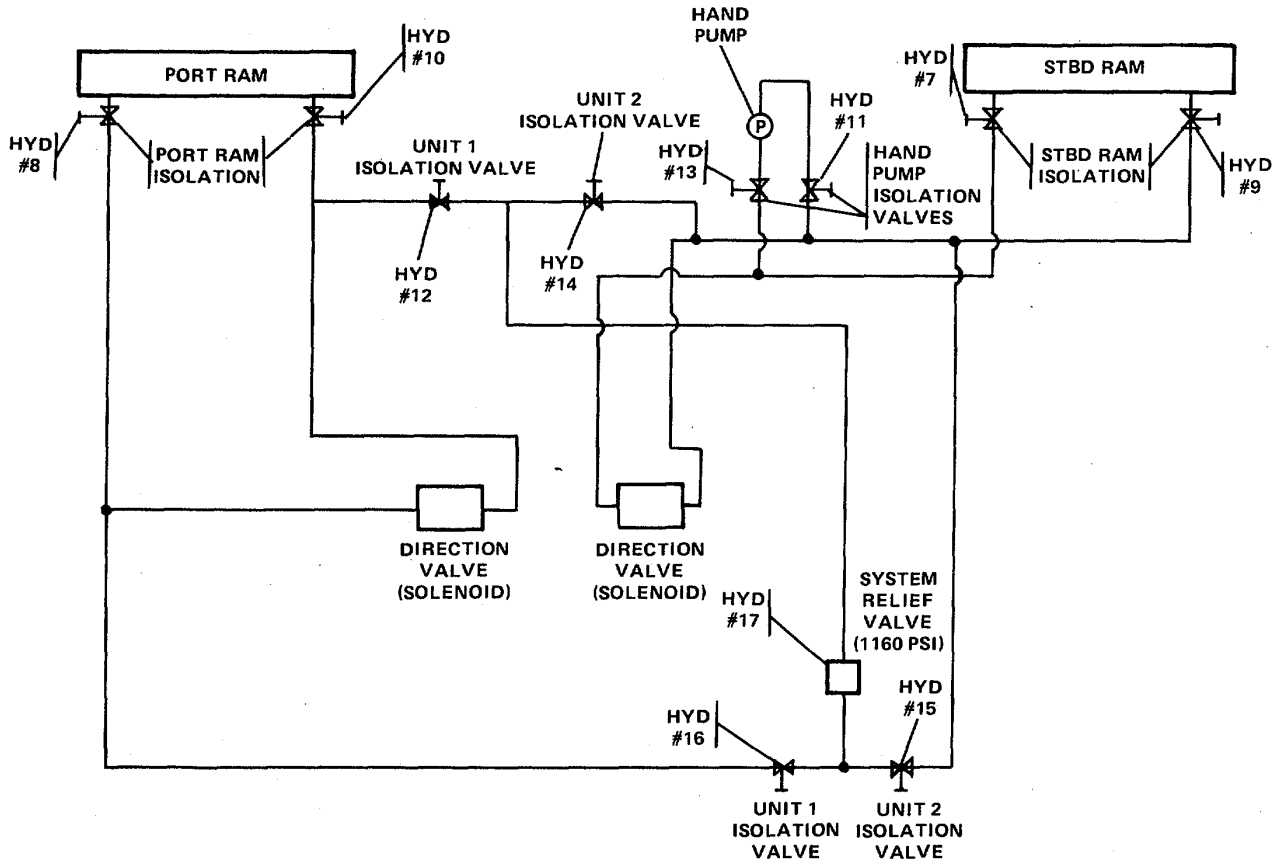
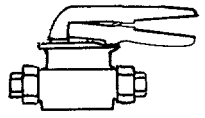
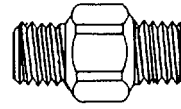


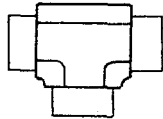
FIGURE 638. Piping System - Steering Gear (Sheet 1 of 2).



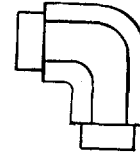
1
BALL VALVE, MANUAL



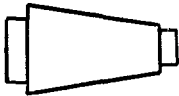
2
THREADED COUPLING



3
SOCKETWELD TEE



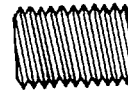
4
SOCKETWELD ELBOW - 90°



5
INSERT, REDUCER



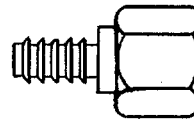
6
ADAPTER MPT X FPT



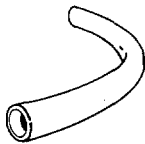
7
ADAPTER, EXTERNAL THREAD



8
ADAPTER, INTERNAL THREAD



9
HOSE FITTING



10
HOSE, FLEXIBLE



11-12
PIPE

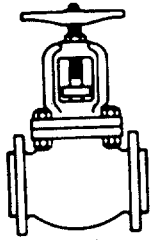
FIGURE 638. Piping System - Steering Gear ('Sheet 2 of 2).

SECTION II

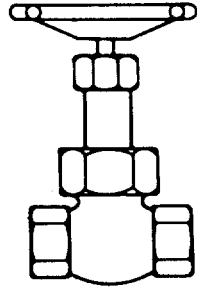
TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 18 BASIC CRAFT	
				FIG. 638 PIPING SYSTEM - STEERING GEAR	
1	XDCZZ	77408	10-5018-1035	...VALVE, BALL MANUAL.....	6
2	XDCZZ	77408	B0-4941-1030	...COUPLING, PIPE THREADED.....	6
3	XDFZZ	77408	20-6050-1035	...TEE, PIPE SOCKETWELD, STEEL..... (3000#, 1")	8
4	XDFZZ	77408	B0-5497-1035	...ELBOW, PIPE SOCKETWELD (90DEG, 1")	17
5	XDFZZ	77408	20-5704-1598	...BUSHING, PIPE INSERT, REDUCING, SOCKETWELD, STEEL (1X3/4").....	8
6	XDCZZ	77408	23-0995-5500	...ADAPTER, PIPE TO TUB MALE SAE O- RING X FEMALE PIPE THREAD (7/8"- 14X3/4"-14).....	2
7	XDCZZ	77408	23-0980-5515	...REDUCER, PIPE ADAPTER, EXTERNAL PIPE/INTERNAL PIPE (1-11 1/2"X3/4"- 14)	6
8	XDCZZ	77408	23-0952-5505	...REDUCER, PIPE ADAPTER, EXTERNAL .. PIPE/SAE O-RING (3/4"-14X1 1/16"-12)	6
9	XDCZZ	77408	23-1148-5505	...FITTING, HOSE, MALE P (3/4"-14)	6
10	XDCZZ	01276	FC234-12	...HOSE, NONMETALLIC	V
11	XDFZZ	77408	70-5225-1030	...PIPE, METALLIC STEEL, SEAMLESS	V
				(SCHEDULE 80, ASTM-106, GRADE B, 3/4").	
12	XDFZZ	77408	70-5225-1035	...PIPE, METALLIC STEEL, SEAMLESS	V
				(SCHEDULE 80, 1")	
	XCFFF	77408	8310013	..PIPING, EMERGENCY GE	1

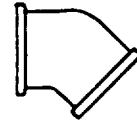
END OF FIGURE



1
SOCKETWELD GLOBE VALVE



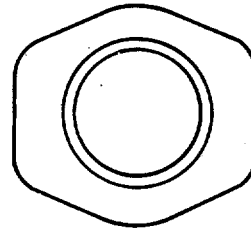
2
VALVE, CHECK



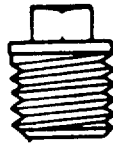
3
BUTTWELD ELBOW - 90°



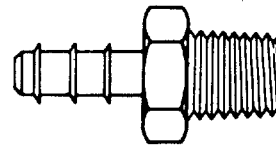
4-5
ADAPTER, STEEL



6
WELDPORT ADAPTER



7
SQUARE HEAD PLUG



8
HOSE FITTING, THREADED



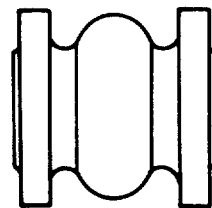
9
HOSE FITTING, SWIVEL



10
HOSE, WIRE REINFORCED

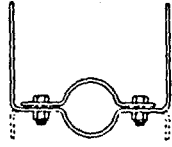


11-14
SOCKETWELD FLANGE

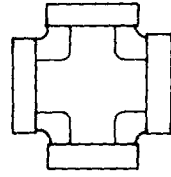


15
EXPANSION JOINT

FIGURE 639. Piping System - Emergency Generator (Sheet 1 of 3).



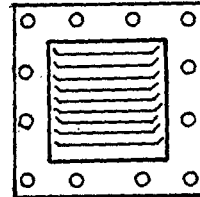
16-17
PIPE HANGER



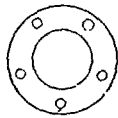
18
THREADOLET



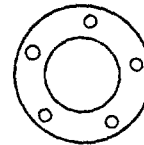
19
NEOPRENE BOOT



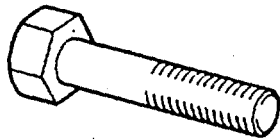
20
REAR FLANGED LOUVER



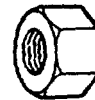
21-22
GASKET



23
NEOPRENE GASKET



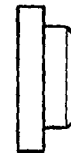
24-30
HEXAGON HEAD BOLT



31-34
HEXAGON NUT



35-39
LOCK WASHER

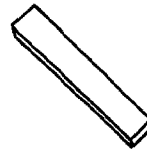


40
PENETRATION, BULKHEAD

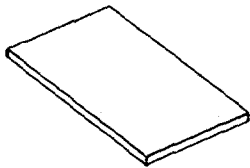
FIGURE 639. Piping System - Emergency Generator (Sheet 2 of 3).



41
ANGLE BAR



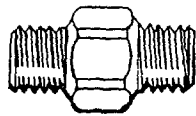
42-44
FLAT BAR



45-46
STEEL PLATE



47-50
PIPE



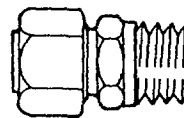
51
COUPLING, THREADED



52
COUPLING, SOCKETWELD



53
TUBE, ROUND



54
CONNECTOR, MALE

FIGURE 639. Piping System - Emergency Generator (Sheet 3 of 3).

SECTION II

TM55-1905-223-24P-4

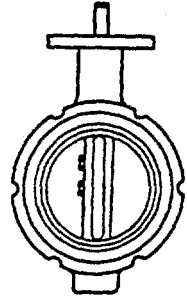
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 18 BASIC CRAFT FIG. 639 PIPING SYSTEM - EMERGENCY GENERATOR	(6) QTY
1	XDFZZ	63220	E-46088R4	... VALVE, GLOBE SOCKETWELD UNION BONNET, RISING STEM (600#, 1/2").....	1
2	PAFZZ	77408	11-4261-1010	...VALVE, CHECK (1/4")	1
3	XDFZZ	77408	20-5374-1060	...ELBOW, PIPE BUTTWELD, STEEL	5
4	XDCZZ	77408	20-4492-8401	...ADAPTER, STEEL	1
5	XDFZZ	77408	22-1045-5300	...ADAPTER, STEEL.....	1
6	XDFZZ	77408	23-7489-1025	...ADAPTER, STEEL, WELDP (1 1/16").....	2
7	XDFZZ	77408	20-5734-1030	...PLUG, PIPE SQUARE, HEAD, THREADED STEEL (3/4").....	1
8	XDCZZ	77408	23-0650-5420	...FITTING, HOSE THREAD STEEL (3/ 4"X1/2")	2
9	XDCZZ	77408	23-0578-5470	...FITTING, HOSE SWIVEL STEEL (1/ 16"X3/4").....	2
10	XDCZZ	77408	75-8180-5470	...HOSE, FLEX.....	V
11	XDFZZ	77408	25-2215-1025	...FLANGE, PIPE SOCKETWELD, STEEL (1/ 2").....	2
12	XDFZZ	77408	25-2215-1055	...FLANGE, PIPE SOCKETWELD, STEEL.....	1
13	XDFZZ	77408	25-2510-1060	...FLANGE, PIPE WELDNECK, STEEL.....	6
14	XDCZZ	77408	25-2000-1060	...FLANGE, PIPE THREADED, STEEL (3")....	2
15	XDCZZ	77408	28-2634-1060	...JOINT, EXPANSION W/FLANGES, STAINLESS STEEL (3").....	1
16	XDFZZ	77408	28-2552-1025	...HANGER, PIPE STEEL	12
17	XDFZZ	77408	28-2552-1055	...HANGER, PIPE STEEL	12
18	XDCZZ	77408	20-6135-1030	...CROSS, PIPE THREAD, FLAT, STEEL (3/ 4").....	2
19	XDCZZ	77408	47-6900-3311	...LOUVER, REAR FLANGE, SINGLE PANEL, STEEL (24" X33").....	2
20	XDCZZ	77408	27-0901-1060	...GASKET	6
21	XDCZZ	77408	27-2205-1025	...GASKET (1/2")	2
22	XDCZZ	77408	27-2205-1055	...GASKET (2 1/2").....	1
23	XDCZZ	77408	D0-2907-0848	...BOLT, HEXAGON HEAD STEEL (1/4" X 1").....	52
24	XDCZZ	77408	40-9900-0000	...BOLT, HEXAGON HEAD METRIC(M12X40MM)	1
25	XDCZZ	77408	D00-2907-1370	...BOLT, HEXAGON HEAD STEEL (1/2"X1 1/4").....	4
26	XDCZZ	77408	D0-2907-1374	...BOLT, HEXAGON HEAD STEEL (1/2"X1 3/4").....	8
27	XDCZZ	77408	D00-2907-1591	...BOLT, HEXAGON HEAD STEEL (5/8"X1 3/4").....	16
28	XDCZZ	77408	D0-2907-1601	...BOLT, HEXAGON HEAD STEEL (5/ 8"X3").....	28
29	XDCZZ	77408	D0-2907-1691	...BOLT, HEXAGON HEAD STEEL (3/ 4"X1").....	4
30	XDCZZ	77408	D00-3010-8029	...NUT, HEXAGON STEEL.....	29
31	XDCZZ	77408	D0-3010-8039	...NUT, HEXAGON STEEL	28
32	XDCZZ	77408	D0-3010-8045	...NUT, HEXAGON STEEL.....	44

SECTION II

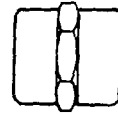
TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
33	XDCZZ	77408	D0-3010-8047	...NUT, HEXAGON STEEL.....	4
34	XDCZZ	77408	D0-5950-8029	...WASHER, LOCK STEEL.....	52
35	XDCZZ	77408	D0-5950-8039	...WASHER, LOCK STEEL.....	12
36	XDCZZ	77408	D0-5950-8045	...WASHER, LOCK STEEL.....	44
37	XDCZZ	77408	D0-5950-8047	...WASHER, LOCK STEEL.....	4
38	XDFZZ	77408	40-9910-0000	...WASHER, LOCK METER.....	1
39	XDFZZ	77408	05-6117-1060	...PENETRATION, BULKHEA STEEL INSULATED (3")	1
40	XDFZZ	77408	62-3030-3432	...BAR, ANGLE STEEL (3"X3"X1/4")	V
41	XDFZZ	77408	64-0590-0852	...BAR, FLAT STEEL (1/4"X1 1/2")	V
42	XDFZZ	77408	64-0590-0856	...BAR, FLAT STEEL (1/4"X2"X3")	V
43	XDFZZ	77408	64-0590-1016	...BAR, FLAT STEEL (5/16"X2")	V
44	XDFZZ	77408	68-0053-0000	...PLATE, STEEL (9 SQFT)	V
45	XDFZZ	77408	68-0240-0000	...PLATE, STEEL (12"X18"X3/8")	1
46	XDFZZ	77408	70-5220-1025	...PIPE, METALLIC STEEL, SEAMLESS (1/ 2")	V
47	XDFZZ	77408	70-5148-1055	...PIPE, METALLIC STEEL, SEAMLESS (2 1/2")	V
48	XDFZZ	77408	70-5225-1045	...PIPE, METALLIC STEEL, SEAMLESS (1 1/2)	V
49	XDFZZ	77408	70-5148-1060	...PIPE, METALLIC STEEL, SEAMLESS (3")	V
50	XDCZZ	77408	B0-4941-1025	...COUPLING, PIPE THREADED, STEEL (1/ 2")	1
51	XDCZZ	77408	B0-5008-1055	...COUPLING, PIPE SOCKETWELD (2 1/ 2")	1
52	XDFZZ	77408	70-5294-1060	...TUBE, MECHANICAL ROU (3"OD X.120 INCH)	V
53	XDFZZ	77408	22-1582-5156	...CONNECTOR, MALE STAINLESS STEEL (1/4X3/16"OD)	1

END OF FIGURE



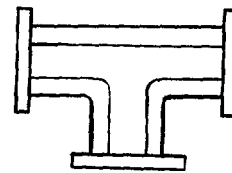
1
BUTTERFLY VALVE



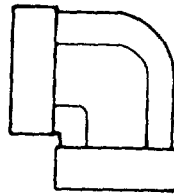
2
THREADED COUPLING



3
NIPPLE



4
BUTTWELD TEE



5
ELBOW - 90°



6
CONCENTRIC REDUCER

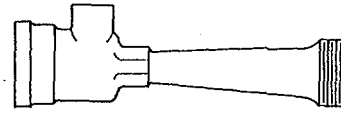


7-8
THREADED FLANGE

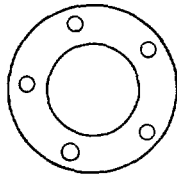
FIGURE 640. Piping System - Foam Proportioner (Sheet 1 of 2).



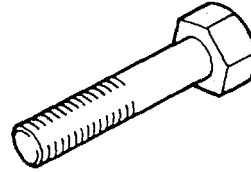
9-10
WELDNECK FLANGE



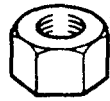
11
FOAM PROPORTIONER



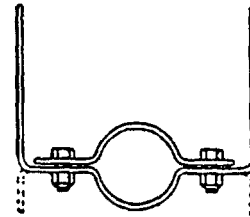
12-13
GASKET



14-15
HEXAGON HEAD BOLT



16
HEXAGON NUT



17-18
PIPE HANGER



19-21
PIPE

084P

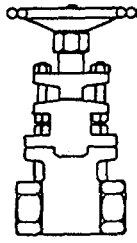
FIGURE 640. Piping System - Foam Proportioner (Sheet 2 of 2).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 18 BASIC CRAFT FIG. 640 PIPING SYSTEM - FOAM PROPORTIONER	(6) QTY
	XDFFF	77408	8529048	..PIPING, FOAM PROPORT	1
1	XDCZZ	77408	10-2575-1070	...VALVE, BUTTERFLY MALLEABLE IRON (4")	4
2	XDCZZ	77408	20-4942-1070	...COUPLING, PIPE THREADED, STEEL (4")	2
3	XDCZZ	77408	20-5709-6940	...NIPPLE, PIPE THREADED, STEEL.....	2
4	XDFZZ	77408	20-6001-1070	...TEE, PIPE BUTTWELD, STEEL.....	4
5	XDCZZ	77408	20-5384-1070	...ELBOW, PIPE BUTTWELD, STEEL (90 DEG, 4")	5
6	XDFZZ	77408	20-5828-1726	...BUSHING, PIPE REDUCER, BUTTWELD, STEEL (4"X3")	4
7	XDCZZ	77408	25-2000-1060	...FLANGE, PIPE THREADED, STEEL (3")....	2
8	XDCZZ	77408	25-2000-1070	...FLANGE, PIPE THREADED, STEEL (4")....	2
9	XDFZZ	77408	25-3080-1060	...FLANGE, PIPE WELDNECK, STEEL (3") ...	2
10	XDFZZ	77408	25-3080-1070	...FLANGE, PIPE WELDNECK, STEEL (4") ...	18
11	XDCZZ	77408	28-4672-1070	...PROPORTIONER, FOAM THREADED, CAST BRASS(4")	2
12	XDCZZ	77408	27-0495-1060	...GASKET (FULL FACE)	2
13	XDCZZ	77408	27-0495-1070	...GASKET (FULL FACE)	2
14	XDCZZ	77408	D00-2520-1601	...BOLT, HEXAGON HEAD STEEL (5/ 8"X3")	32
15	XDCZZ	77408	40-2520-1619	...BOLT, HEXAGON HEAD STEEL (5/8"X5 1/4")	40
16	XDCZZ	77408	D00-2710-8045	...NUT, HEXAGON, HEAD	72
17	XDFZZ	77408	28-2552-1060	...HANGER, PIPE STEEL	3
18	XDFZZ	77408	28-2552-1070	...HANGER, PIPE STEEL	6
19	XDFZZ	77408	70-5225-1025	...PIPE, METALLIC STEEL, SEAMLESS (1/ 2")	V
20	XDFZZ	77408	70-5150-1060	...PIPE, METALLIC STEEL, SEAMLESS (3")	V
21	XDFZZ	77408	70-5150-1070	...PIPE, METALLIC STEEL, SEAMLESS (4")	V
	XCFFF	77408	8529047	..PIPING, FIRE PUMP UN	1

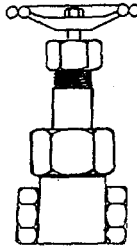
END OF FIGURE



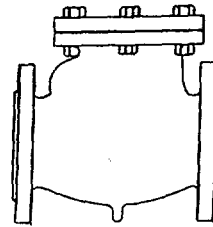
1
THREADED GATE VALVE



2
THREADED GLOBE VALVE



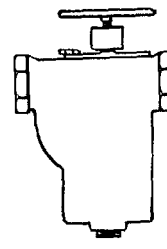
3
THREADED STOP CHECK VALVE



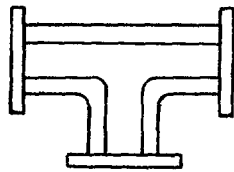
4
THREADED SWING CHECK VALVE



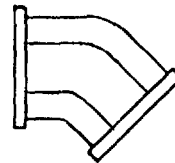
5-7
BUTTERFLY VALVE



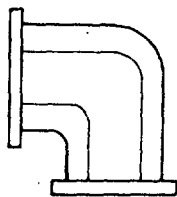
8-10
SIMPLEX STRAINER



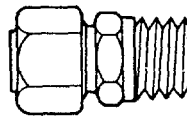
11-14
BUTTWELD TEE



15, 21
BUTTWELD ELBOW - 45°



16-20, 22
BUTTWELD ELBOW - 90°



23
CONNECTOR, MALE

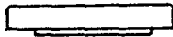
FIGURE 641. Piping System - Fire Pump Unit (Sheet 1 of 2).



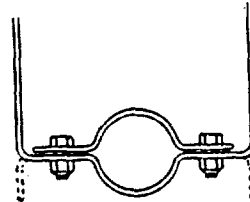
24-27
CONCENTRIC REDUCER



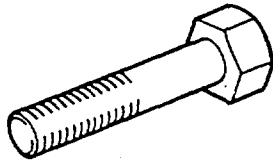
28-33, 37
WELDNECK FLANGE



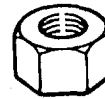
34-36
SOCKETWELD FLANGE



38
PIPE HANGER



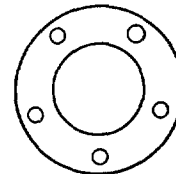
39-43
HEXAGON HEAD BOLT



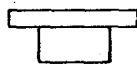
44-45
HEXAGON NUT



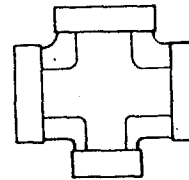
46-53
PIPE



54-59
GASKET



60
WELD BOSS



61
THREDOLET, REDUCING

082P

FIGURE 641. Piping System - Fire Pump Unit (Sheet 2 of 2).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 18 FIG. 641	(6) QTY
				BASIC CRAFT PIPING SYSTEM - FIRE PUMP UNIT	
1	XDFZZ	77408	8529047-47	...VALVE, GATE THREADED, 150#, IRON (1 1/2")	1
2	XDFZZ	77408	8529047-51	...VALVE, GLOBE THREADED, 150#	2
3	XDFZZ	77408	10-3775-1070	...VALVE, STOPCHECK THREADED, 150#,, IRON (4")	3
4	XDFZZ	77408	10-3825-1070	...VALVE, CHECK THREADED, 150#, IRON (41")	1
5	XDFZZ	77408	10-2575-1070	...VALVE, BUTTERFLY (4" OS&Y)	9
6	XDFZZ	77408	10-2575-1080	...VALVE, BUTTERFLY (150#(5"))	8
7	XDFZZ	77408	10-2575-1110	...VALVE, BUTTERFLY (150#(8"))	1
8	XDFZZ	77408	8529047-14	...STRAINER, SEDIMENT SIMPLEX, FLANGED (8")	1
9	XDFZZ	77408	8529047-28	...STRAINER, SEDIMENT SIMPLEX, FLANGED (4")	12
10	XDFZZ	77408	18-2725-1080	...STRAINER, SEDIMENT SIMPLEX, FLANGED (5")	5
11	XDFZZ	77408	8529047-12	...TEE, PIPE BUTTWELD, SCHEDULE 80, STEEL (8")	1
12	XDFZZ	77408	8529047-18	...TEE, PIPE BUTTWELD, SCHEDULE 80, STEEL (5")	7
13	XDFZZ	77408	8529047-19	...TEE, PIPE BUTTWELD, SCHEDULE 80, STEEL (5"X5"X4")	3
14	XDFZZ	77408	20-6001-1070	...TEE, PIPE BUTTWELD, STEEL	12
15	XDFZZ	77408	8529047-17	...ELBOW, PIPE BUTTWELD, SCHEDULE 80, STEEL (45DEG 5")	4
16	XDFZZ	77408	8529047-10	...ELBOW, PIPE BUTTWELD, SCHEDULE 80, STEEL (90DEG 8")	2
17	XDFZZ	77408	8529047-22	...ELBOW, PIPE BUTTWELD, SCHEDULE 80, STEEL (90DEG 4")	32
18	XDFZZ	77408	8529047-38	...ELBOW, PIPE BUTTWELD, SCHEDULE 80, STEEL (90DEG 2 1/2")	4
19	XDFZZ	77408	8529047-58	...ELBOW, PIPE BUTTWELD, SCHEDULE 80, STEEL (90DEG 2")	2
20	XDFZZ	77408	20-5384-1045	...ELBOW, PIPE BUTTWELD, STEEL	1
21	XDFZZ	77408	20-5215-1070	...ELBOW, PIPE BUTTWELD, SCHEDULE 80, STEEL (45DEG 4")	4
22	XDFZZ	77408	8529047-16	...ELBDW, PIPE BUTTWELD, SCHEDULE 80, STEEL (90DEG 5")	16
23	XDFZZ	77408	22-0580-5300	...CONNECTOR, MALE	4
24	XDFZZ	77408	8529047-20	...REDUCER, CONCENTRIC BUTTWELD, STEEL (5"X4")	3
25	XDFZZ	77408	20-5828-1722	...REDUCER, CONCENTRIC STEEL (4"X3")	3
26	XDFZZ	77408	8529047-26	...REDUCER, CONCENTRIC BUTTWELD, STEEL (4"X2")	2
27	XDFZZ	77408	20-5828-1724	...REDUCER, PIPE CONCENTRIC, STEEL	1

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				(4"X2 1/2")	
28	XDFZZ 77408	25-2512-1110		...FLANGE, PIPE WELDNECK, STEEL (8")..	1
29	XDFZZ 77408	25-2512-1070		...FLANGE, PIPE WELDNECK, STEEL (4")..	4
30	XDFZZ 77408	25-3080-1070		...FLANGE, PIPE WELDNECK, STEEL (4")..	14
31	XDFZZ 77408	25-2235-1060		...FLANGE, PIPE SOCKETWELD, STEEL (3")	2
32	XDFZZ 77408	25-2235-1050		...FLANGE, PIPE SOCKETWELD, SCHEDULE	2
		80, RAISED FACE (2").....			
33	XDFZZ 77408	25-2512-1080		...FLANGE, PIPE WELDNECK (5")	13
34	XDFZZ 77408	27-3069-1110		...FLANGE, PIPE SOCKETWELD, SCHEDULE	1
		80, FLAT FACE (8").....			
35	XDFZZ 77408	25-2235-1070		...FLANGE, PIPE SOCKETWELD, STEEL (4")	9
36	XDFZZ 77408	25-2235-1080		...FLANGE, PIPE SOCKETWELD, STEEL (5")	5
37	XDFZZ 77408	25-2512-1055		...FLANGE, PIPE WELDNECK, STEEL (2 1/ . (2")	1
38	XDFZZ 77408	28-2552-1090		...HANGER, PIPE STEEL	2
39	XDCZZ 77408	D0-6150-1711		...BOLT, HEXAGON HEAD	32
40	XDCZZ 77408	D0-6150-1727		...BOLT, HEXAGON HEAD	72
41	XDCZZ 77408	D0-6150-1617		...BOLT, HEXAGON HEAD.....	56
42	XDCZZ 77408	D0-6150-1599		...BOLT, HEXAGON HEAD	112
43	XDCZZ 77408	D0-6150-1709		...BOLT, HEXAGON HEAD	102
44	XDCZZ 77408	D0-6170-8047		...NUT, HEXAGON HEAD	104
45	XDCZZ 77408	D0-6170-8045		...NUT, HEXAGON HEAD	168
46	XDFZZ 77408	70-5150-1110		...PIPE, METALLIC STEEL, SEAMLESS, SCHEDULE 80 (8")	V
47	XDFZZ 77408	70-5150-1090		...PIPE, METALLIC STEEL, SEAMLESS, SCHEDULE 80 (6")	V
48	XDFZZ 77408	70-5150-1080		...PIPE, METALLIC STEEL, SEAMLESS, SCHEDULE 80 (5")	V
49	XDFZZ 77408	70-5150-1070		...PIPE, METALLIC STEEL, SEAMLESS, SCHEDULE 80 (4")	V
50	XDFZZ 77408	70-5150-1055		...PIPE, METALLIC STEEL, SEAMLESS, SCHEDULE 80 (2 1/2")	V
51	XDFZZ 77408	70-5150-1050		...PIPE, METALLIC STEEL, SEAMLESS, SCHEDULE 80 (2")	V
52	XDFZZ 77408	70-5225-1045		...PIPE, METALLIC STEEL, SEAMLESS, SCHEDULE 80 (1 1/2")	V
53	XDFZZ 77408	70-5225-1025		...PIPE, METALLIC STEEL, SEAMLESS, SCHEDULED (1/2")	V
54	XDCZZ 77408	27-0495-1110		...GASKET (FULL FACE)	2
55	XDCZZ 77408	27-0495-1050		...GASKET (FULL FACE)(2")	2
56	XDCZZ 77408	27-0495-1060		...GASKET (FULL FACE)(3")	3
57	XDCZZ 77408	27-0495-1055		...GASKET (FULL FACE)(2 1/2").....	1
58	XDCZZ 77408	27-0495-100		...GASKET (FULL FACE)	2
59	XDCZZ 77408	27-0495-1070		...GASKET (FULL FACE).....	11
60	XDFZZ 77408	8529047-42		...WELD BOSS (1/2"THREAD X 5 RUN).....	1
61	XDFZZ 77408	20-6138-8132		...CROSS, PIPE THREADOLET, REDUCING (3X1/2")	3

END OF FIGURE

641-2/(3 blank)

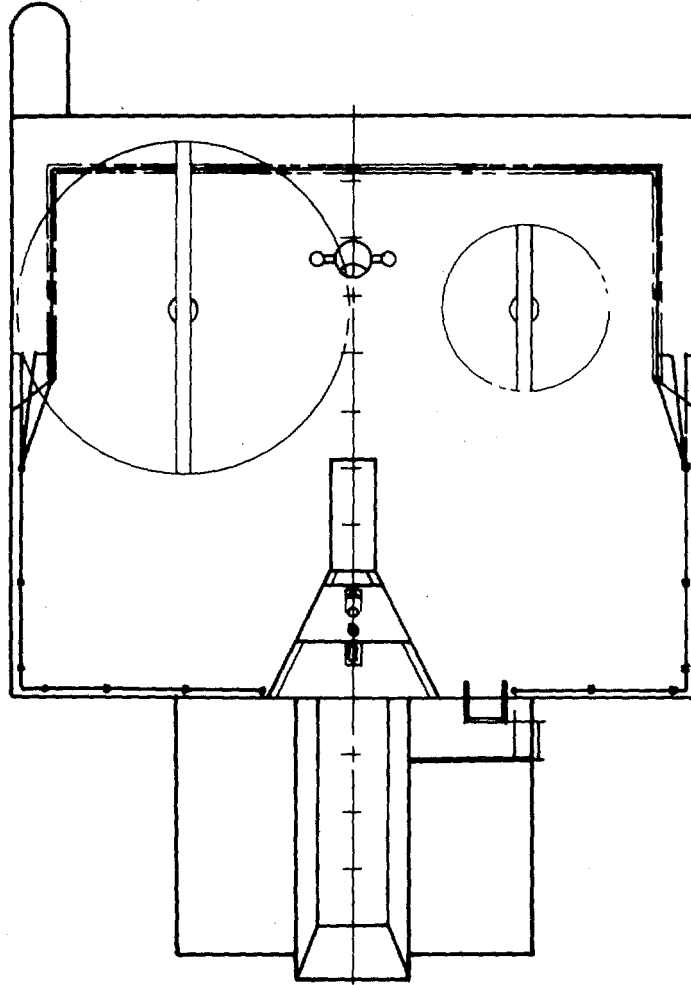


FIGURE 642. Ladders and Handrails (Sheet 1 of 5).

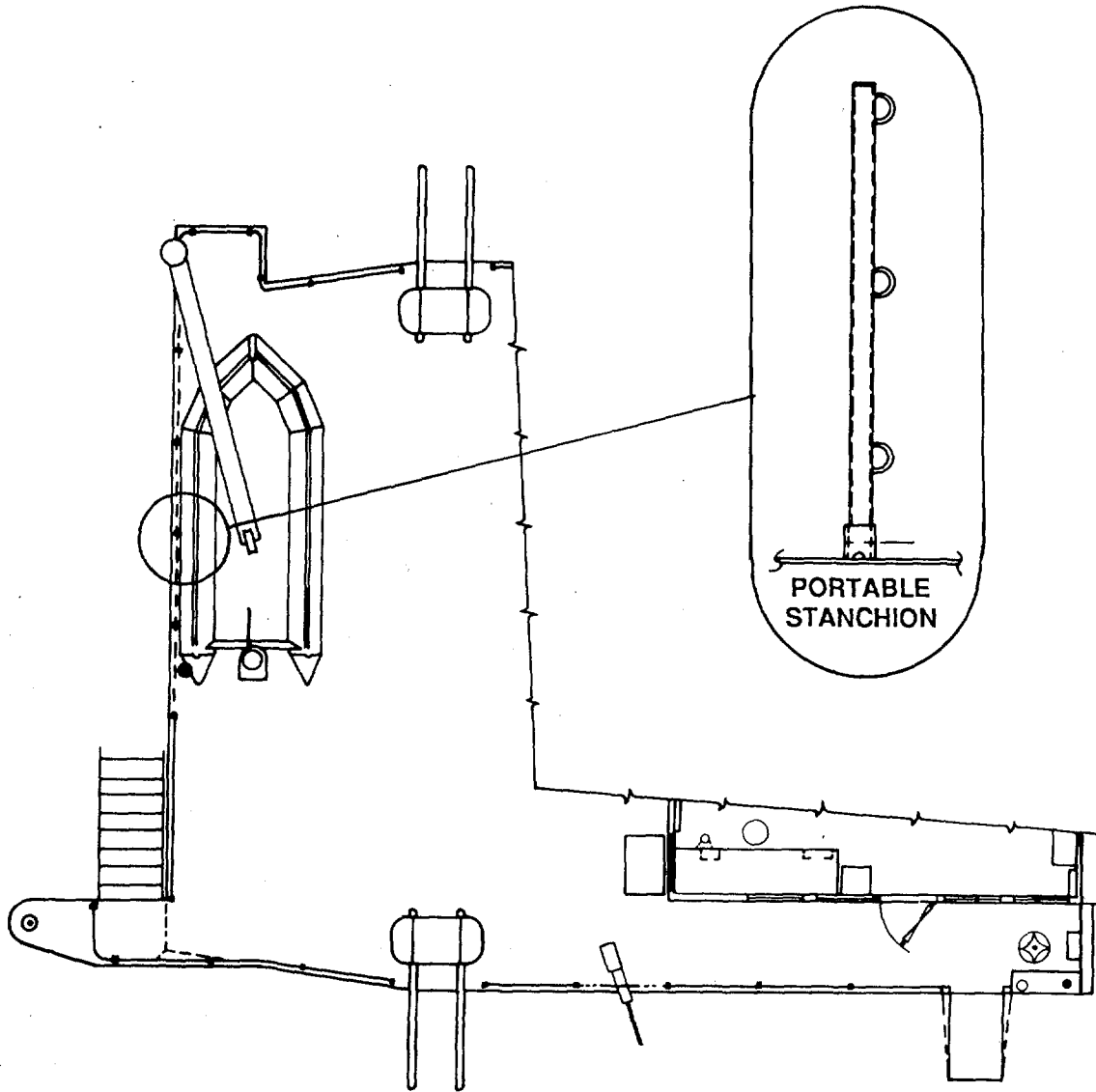


FIGURE 642. Ladders and Handrails (Sheet 2 of 5).

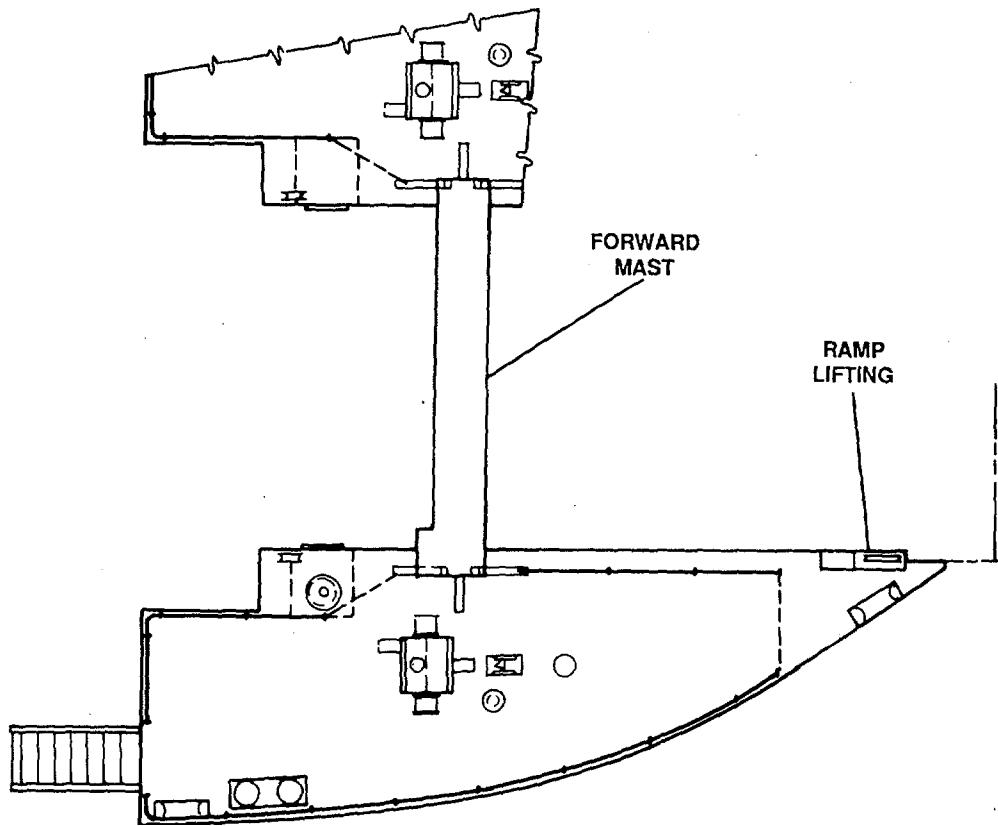


FIGURE 642. Ladders and Handrails (Sheet 3 of 5).

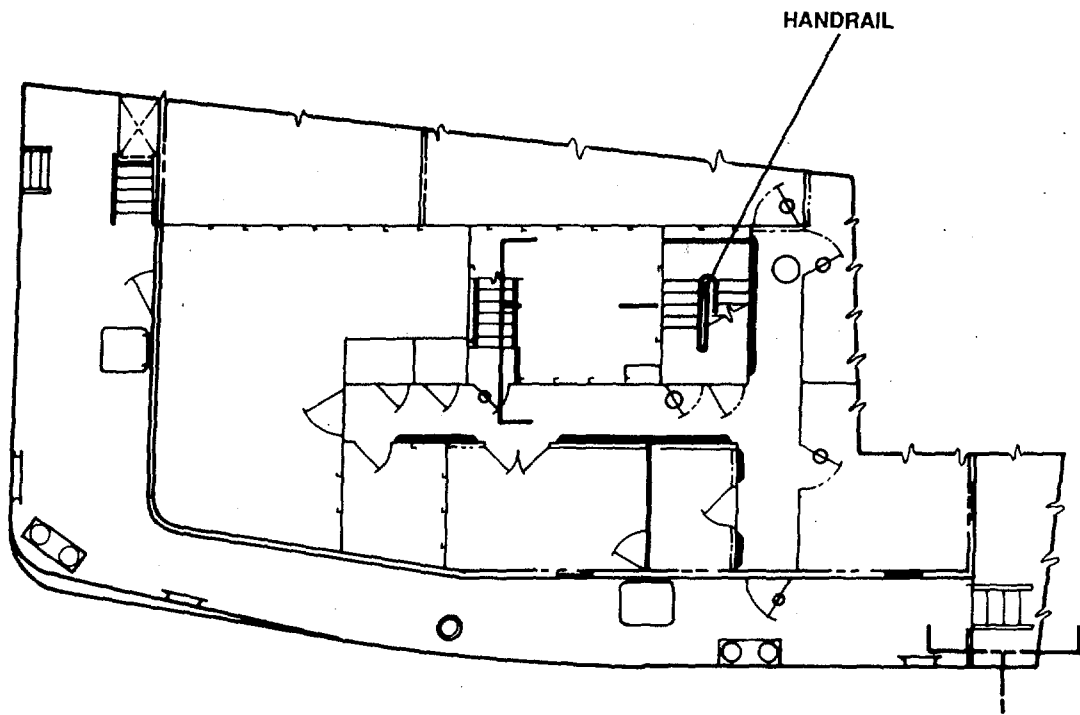


FIGURE 642. Ladders and Handrails (Sheet 4 of 5).

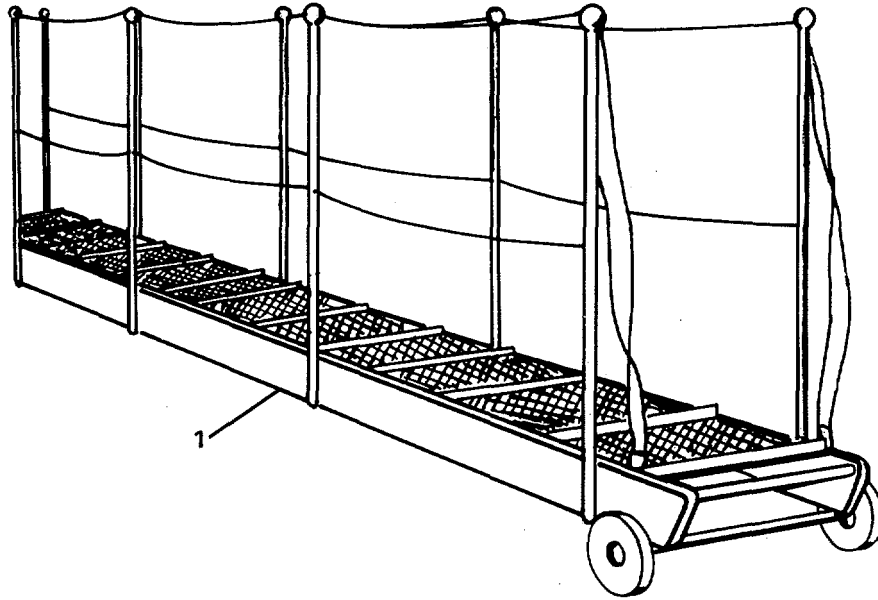


FIGURE 642. Ladders and Handrails (Sheet 5 of 5).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) QTY	(6)
				GROUP 18 BASIC CRAFT	
				FIG. 642 LADDERS AND HANDRAILS	
1	XCOOO	77408	8623026	..LADDERS AND HANDRAI	1

END OF FIGURE

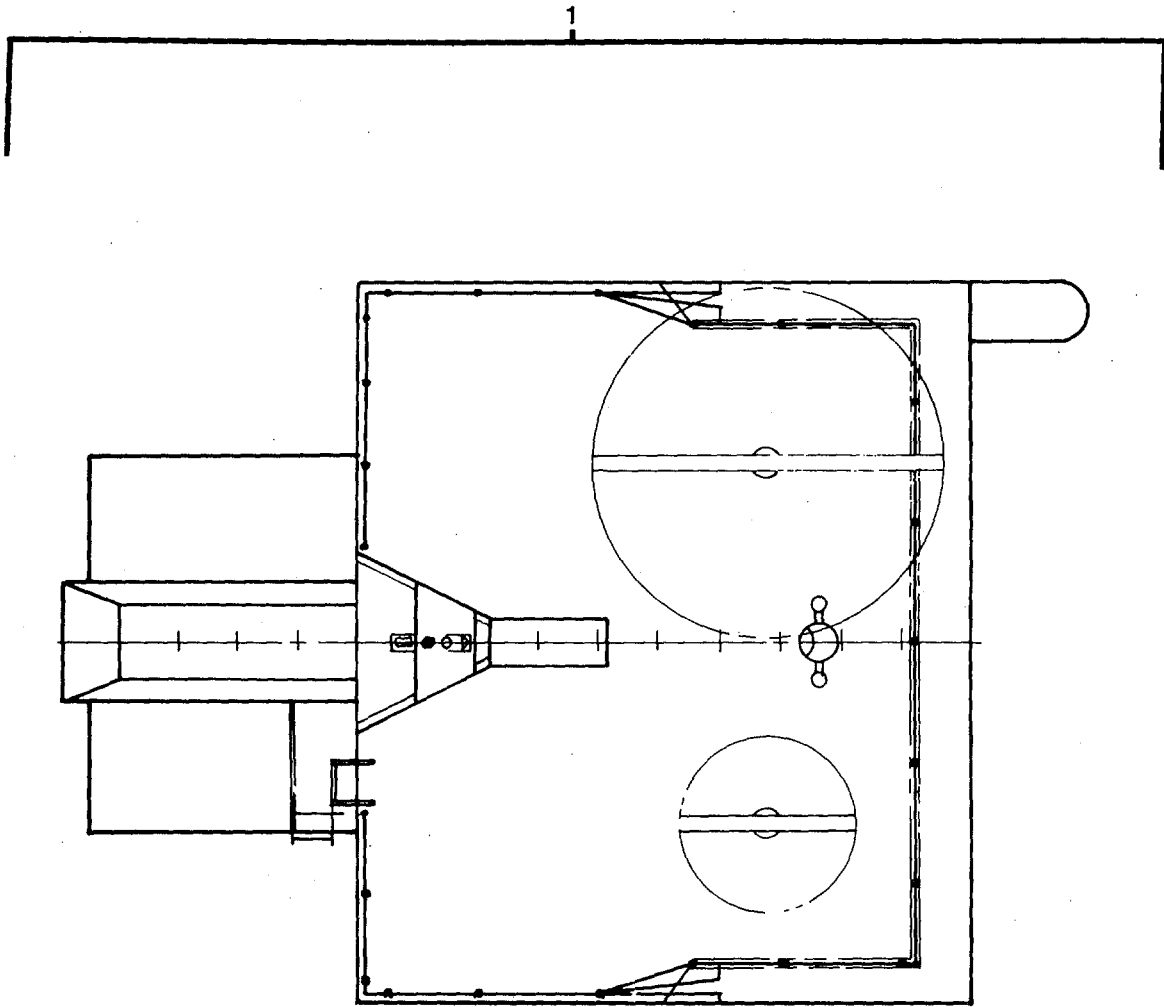


FIGURE 643. Pilot House Top Ladders and Handrails (Sheet 1 of 4).

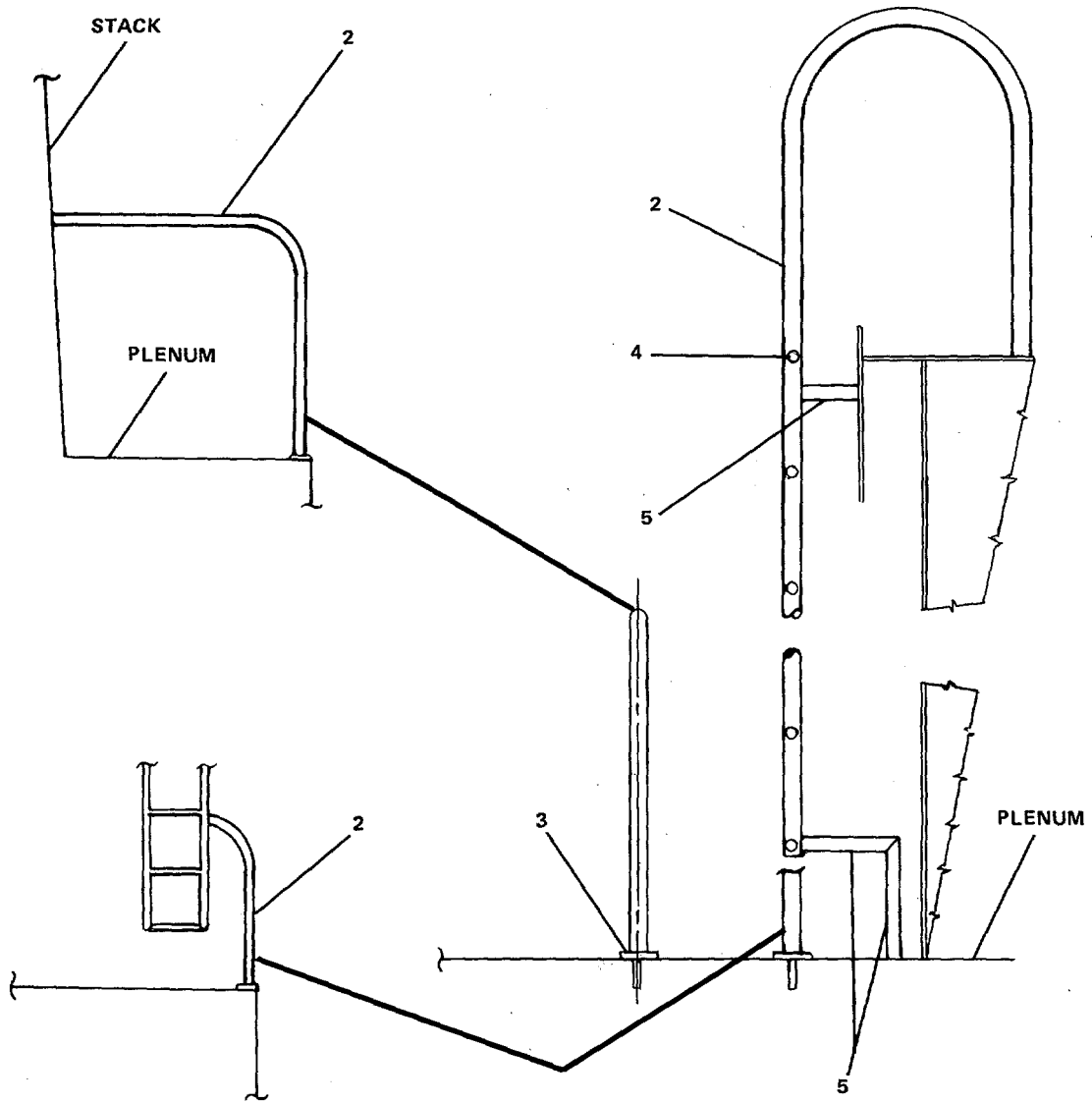
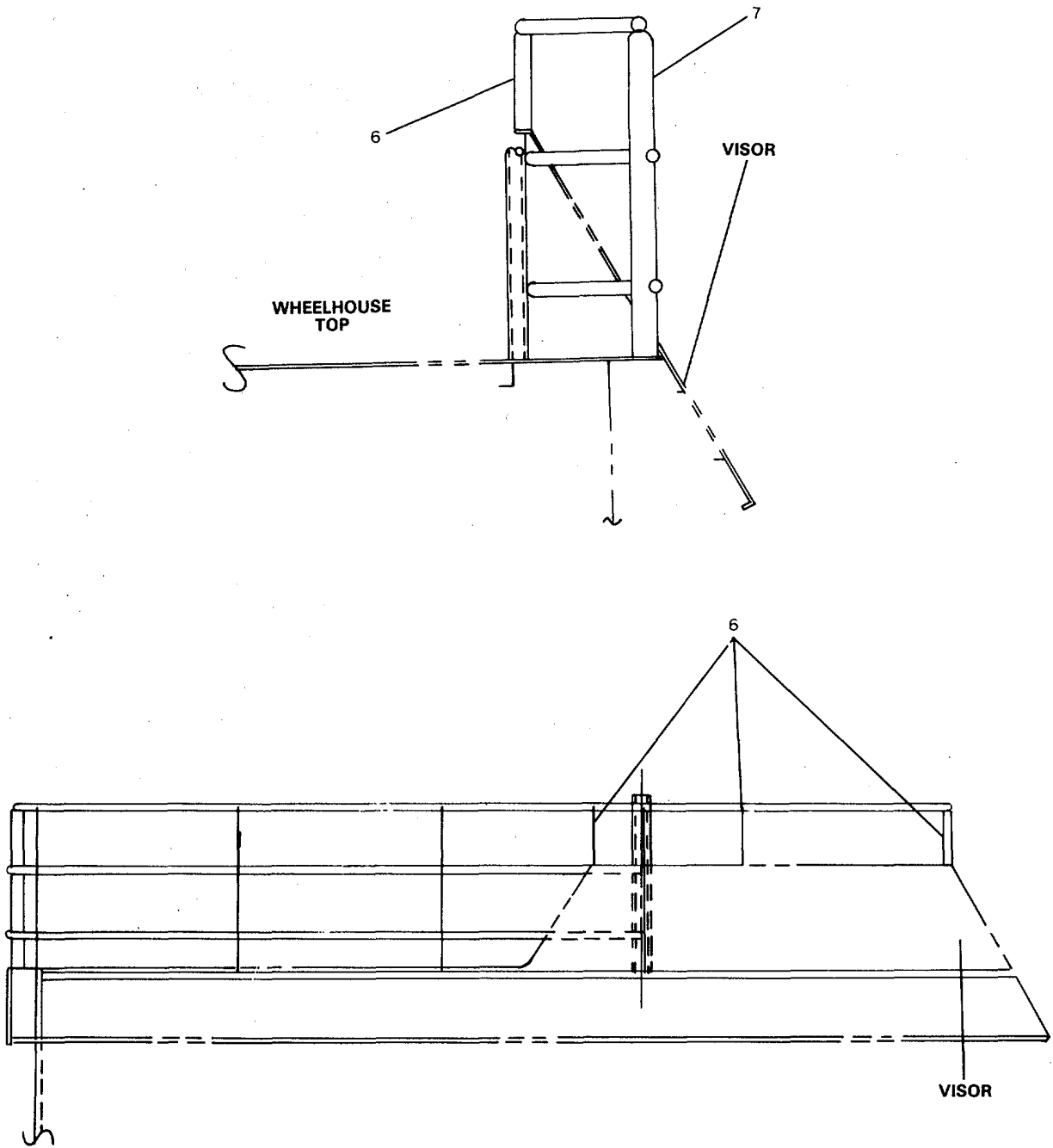


FIGURE 643. Pilot House Top Ladders and Handrails (Sheet 2 of 4).



003HM

FIGURE 643. Pilot House Top Ladders and Handrails (Sheet 3 of 4).

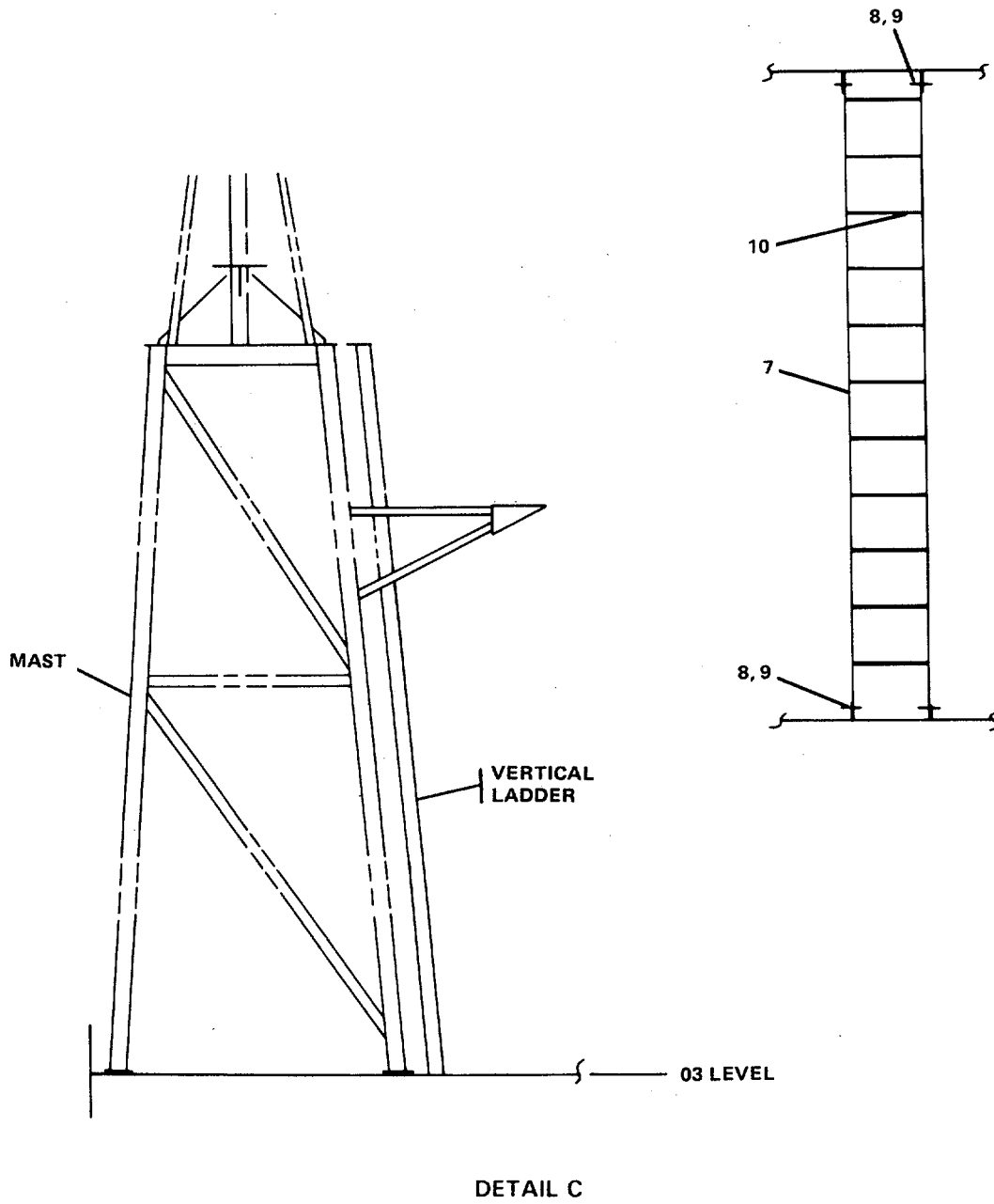


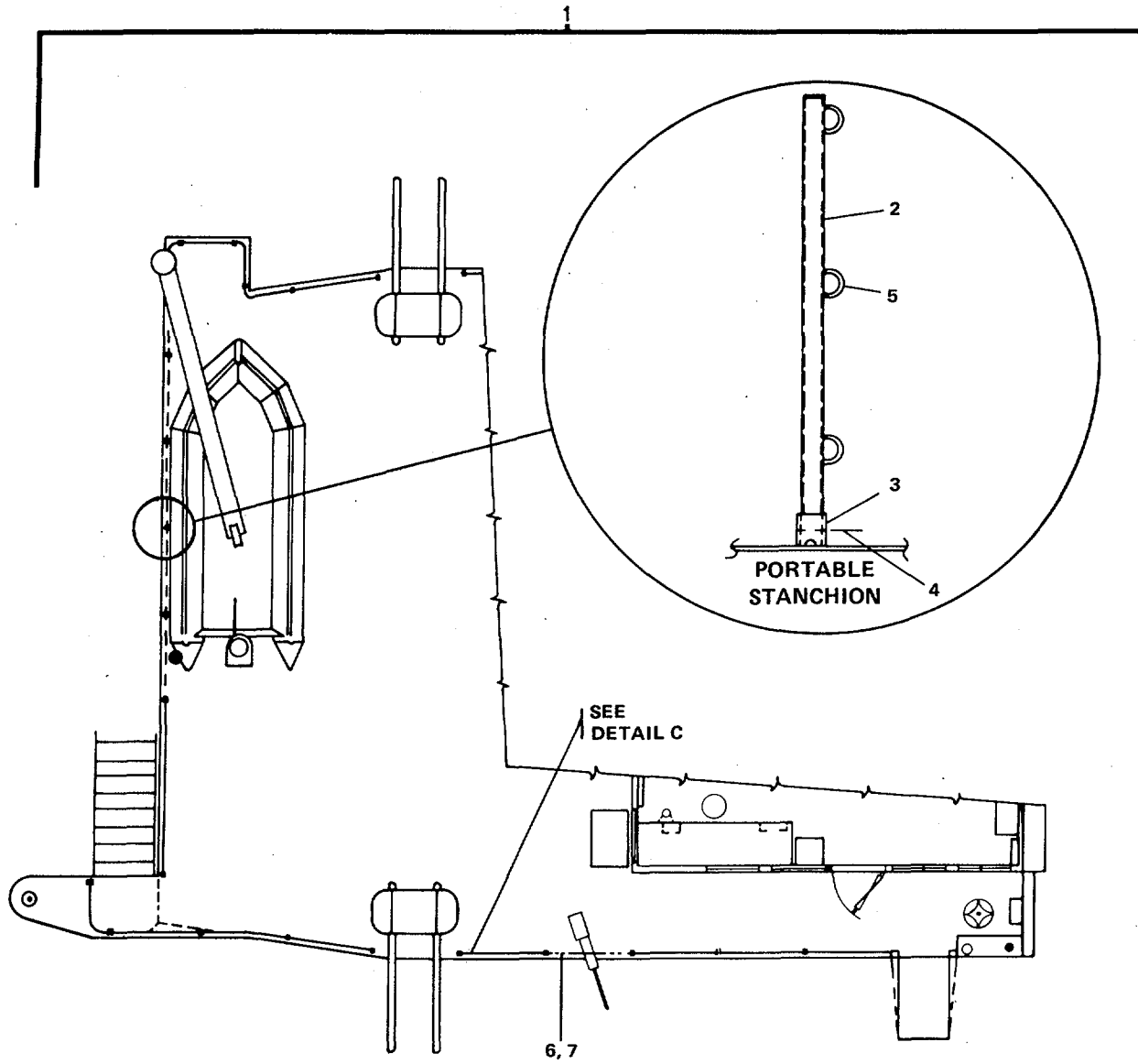
FIGURE 643. Pilot House Top Ladders and Handrails (Sheet 4 of 4).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 18 BASIC CRAFT	
				FIG. 643 PILOT HOUSE TOP LADDERS AND HANDRAILS	
1	XC000	77408	8623026-13B	...PILOT HOUSETOP LADD	1
2	XDOZZ	77408	70-5148-1040	...PIPE, METALLIC (1 1/4", SCH 40).....	V
3	XDOZZ	77408	44-9500-0000	...PLATE (4" X 4" PAD)	V
4	XDOZZ	77408	70-3220-1030	...PIPE, METALLIC (3/4", SCH 40)	V
5	XDOZZ	77408	64-0590-1172	...BAR, FLAT (1 1/2" X 3/4")	V
6	XDOZZ	77408	64-0590-1176	...BAR, FLAT (2" X 3/8")	V
7	XDOZZ	77408	64-0590-1184	...BAR, FLAT (3" X 3/8")	V
8	XDOZZ	77408	41-5033-8045	...NUT, SELF-LOCKING, HE	4
9	XDOZZ	77408	41-4898-1591	...BOLT, MACHINE	4
10	XDOZZ	77408	64-9015-8060	...BAR, SQUARE (1"X 1")	V

END OF FIGURE



02 LEVEL – STBD (PORT SIMILAR)

FIGURE 644. 02 Level Ladders and Handrails (Sheet 1 of 4).

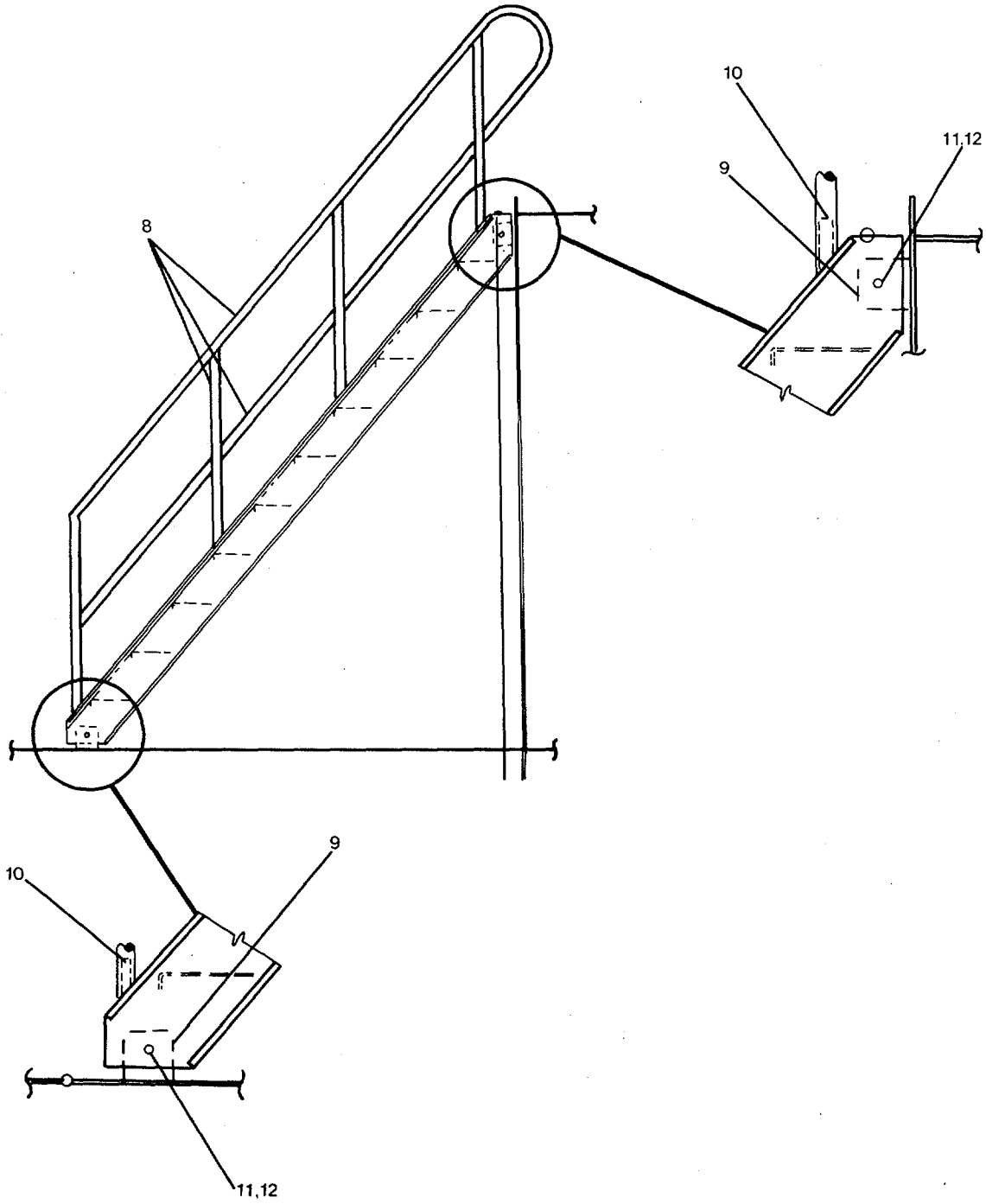


FIGURE 644. 02 Level Ladders and Handrails (Sheet 2 of 4).

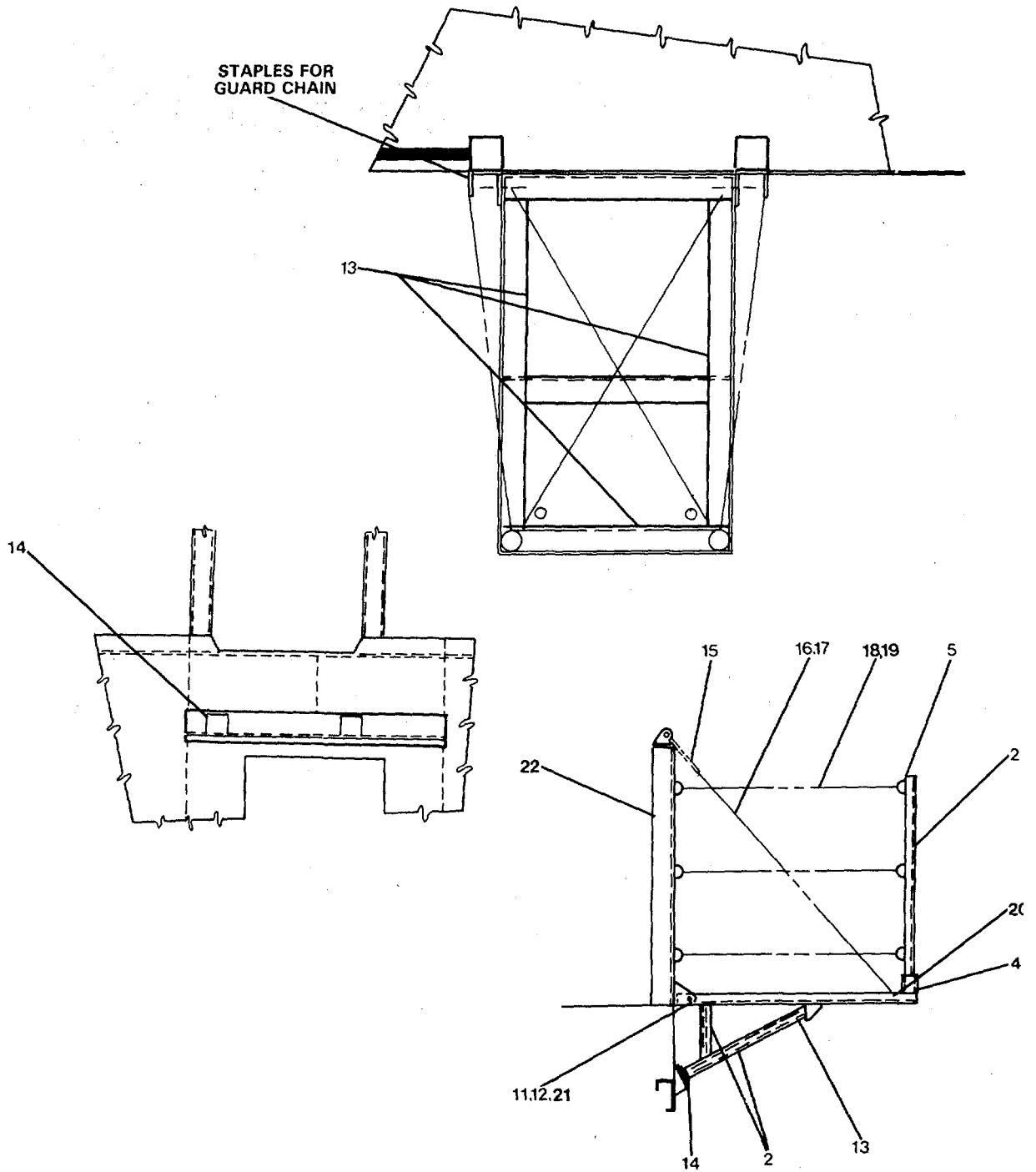


FIGURE 644. 02 Level Ladders and Handrails (Sheet 3 of 4).

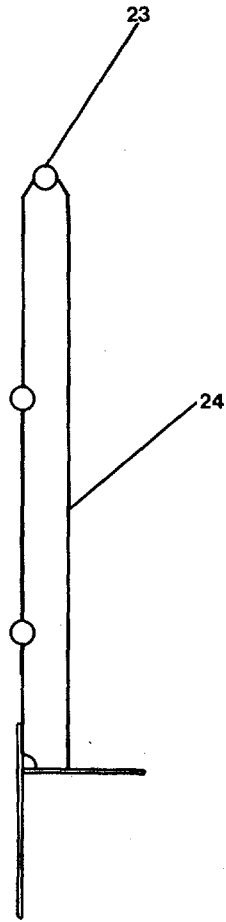


FIGURE 644. 02 Level Ladders and Handrails (Sheet 4 of 4).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 18	BASIC CRAFT
				FIG. 644	02 LEVEL LADDERS AND HANDRAILS
1	XDOOO	77408	8623026-10E	...LADDERS AND HANDRAIL (02 LEVEL).....	V
2	XDOZZ	77408	70-5220-1045	...PIPE, METALLIC (1 1/2", SCH 40)	V
3	XDOZZ	77408	70-5150-1050	...PIPE, METALLIC (2", SCH 80)	V
4	XDOZZ	77408	43-4049-1180	...PIN, QUICK RELEASE	8
5	XDOZZ	77408	64-1020-8029	...BAR, ROUND (1/4")	V
6	XDCZZ	77408	43-1473-8033	...CHAIN, METALLIC	V
7	XDCZZ	77408	43-2632-0000	...HOOK, SNAP (DOUBLE END).....	V
8	XDOZZ	77408	70-5148-1040	...PIPE, METALLIC (1 1/4"PSCH 40)	V
9	XDOZZ	77408	64-0590-1392	...BAR, FLAT (4" X 1/2")	V
10	XDOZZ	77408	70-5220-1035	...PIPE, METALLIC (1", SCH 40)	V
11	XDOZZ	77408	41-5033-8045	...NUT, SELF-LOCKING, HE	8
12	XDOZZ	77408	41-4898-1591	...BOLT, MACHINE	8
13	XDOZZ	77408	62-3030-3424	...BAR, ANGLE (3" X 2" X 1/4")	V
14	XDOZZ	77408	44-9500-0000	...PLATE (4" X 4" PAD)	V
15	XDOZZ	77408	43-4302-0872	...TURNBUCKLE	V
16	XDOZZ	77408	43-0418-8026	...ROPE, WIRE (3/16" DIA 1" X 7")	V
17	XDOZZ	77408	43-4273-8026	...THIMBLE	8
18	XDCZZ	77408	43-2632-0000	...HOOK, SNAP (DOUBLE END)	V
19	XDCZZ	77408	43-1485-8026	...CHAIN, METALLIC	V
20	XDOZZ	77408	43-4108-8029	...SHACKLE, ANCHOR	4
21	XDOZZ	77408	41-2971-8045	...WASHER (BRONZE)	4
22	XDOZZ	77408	70-5909-1070	...TUBING, SQUARE	V
23	XDOZZ	77408	70-5148-1040	...PIPE, METALLIC (1 1/4", SCH 40)	V
24	XDOZZ	77408	64-0590-1184	...BAR, FLAT (3" X 3/8")	V

END OF FIGURE

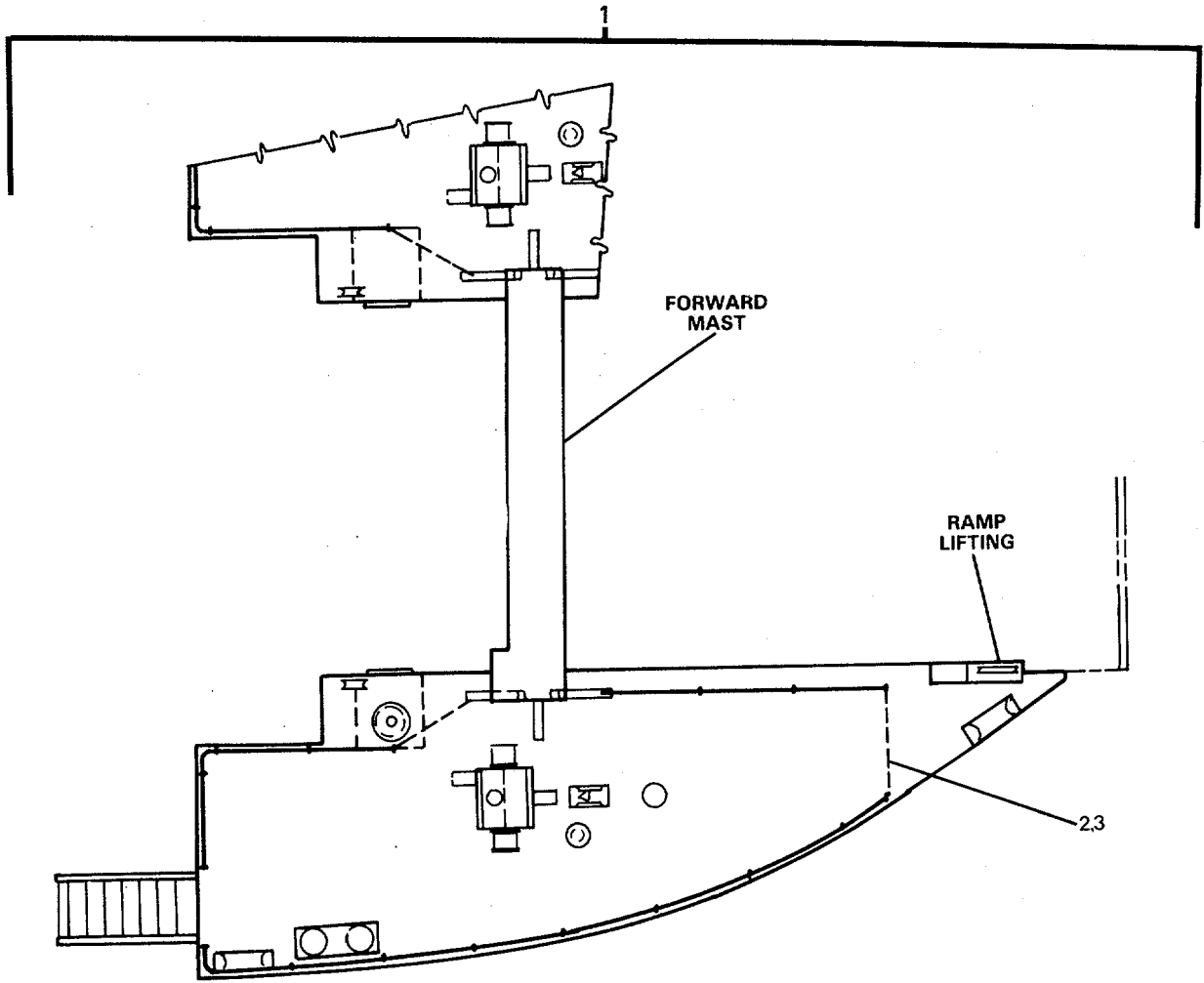


FIGURE 645. Forecastle Deck Ladders and Handrails (Sheet 1 of 3).

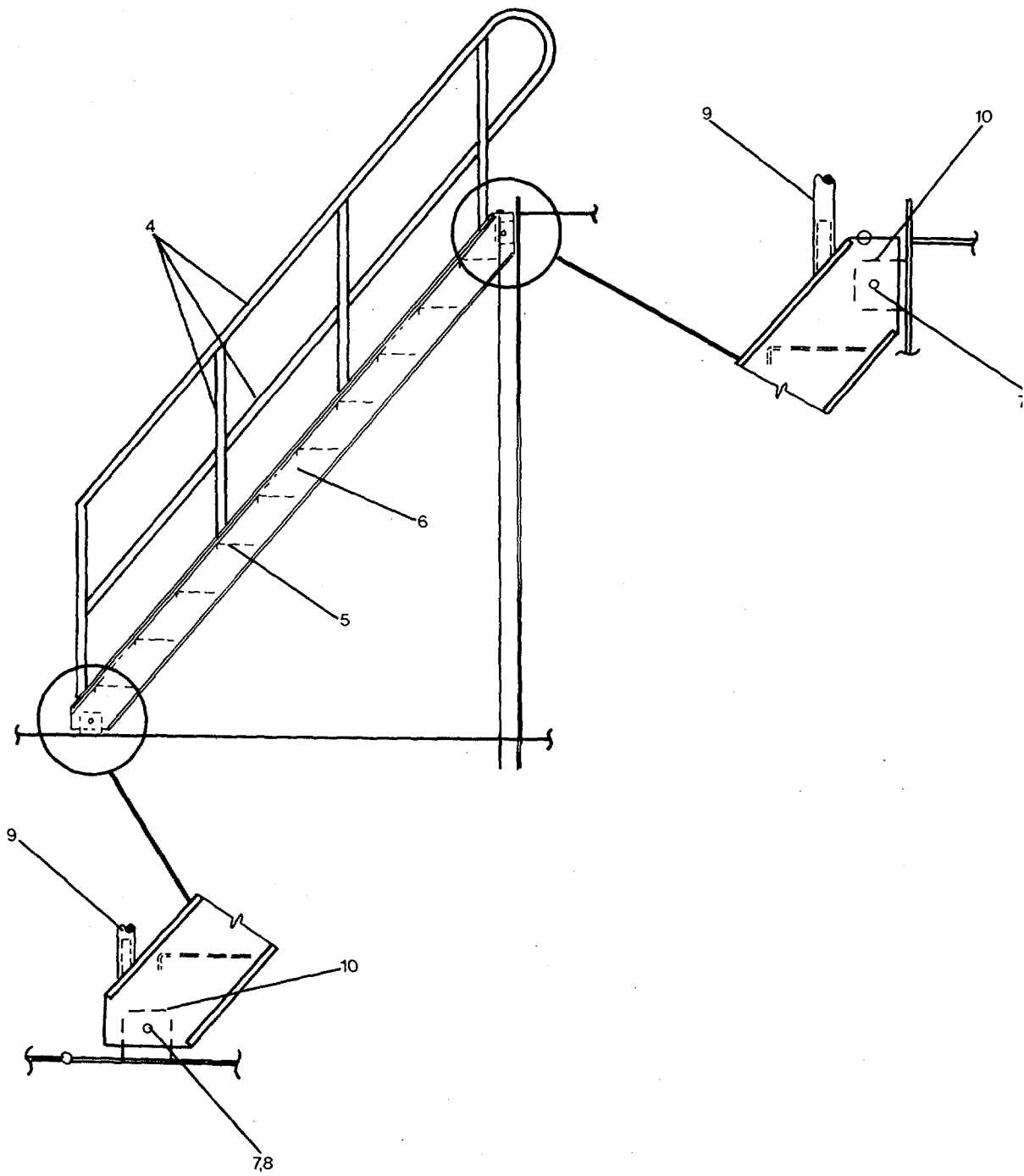


FIGURE 645. Forecastle Deck Ladders and Handrails (Sheet 2 of 3).

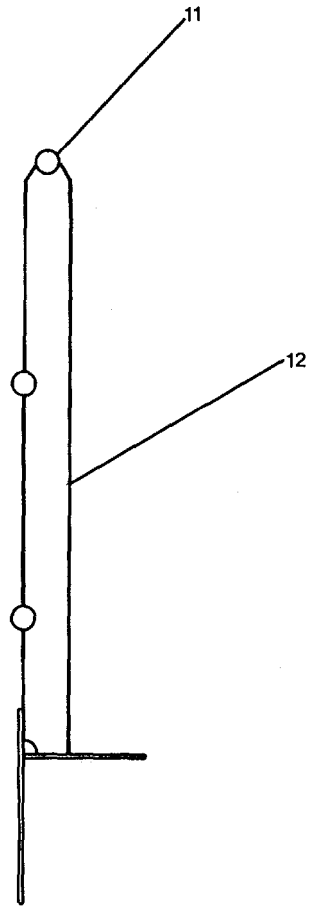


FIGURE 645. Forecastle Deck Ladders and Handrails (Sheet 3 of 3).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 18 BASIC CRAFT	
				FIG. 645 FORECASTLE DECK LADDERS AND HANDRAILS	
1	XCOOO	77408	8623026-6E	...FORECASTLE DECK LAD.....	1
2	XDCZZ	77408	43-1473-8033	...CHAIN, METALLIC	V
3	XDCZZ	77408	43-2632-0000	...HOOK, SNAP (DOUBLE END).....	V
4	XDOZZ	77408	70-5148-1040	...PIPE, METALLIC (1 1/4", SCH 40)	V
5	XDOZZ	77408	66-1135-3138	...PLATE, DIAMOND (THREAD)	V
6	XDOZZ	77408	62-0469-8200	...CHANNEL (8" X 11.5#)	V
7	XDOZZ	77408	41-5033-8045	...NUT, SELF-LOCKING, HE	4
8	XDOZZ	77408	41-4898-1591	...BOLT, MACHINE	4
9	XDOZZ	77408	70-5220-1035	...PIPE, METALLIC (1", SCH 40).....	V
10	XDOZZ	77408	64-0590-1392	...BAR, FLAT (4" X 1/2")	V
11	XDOZZ	77408	70-5148-1040	...PIPE, METALLIC (1 1/4", SCH 40	V
12	XDOZZ	77408	64-0590-1184	...BAR, FLAT (3" X 3/8")	V

END OF FIGURE

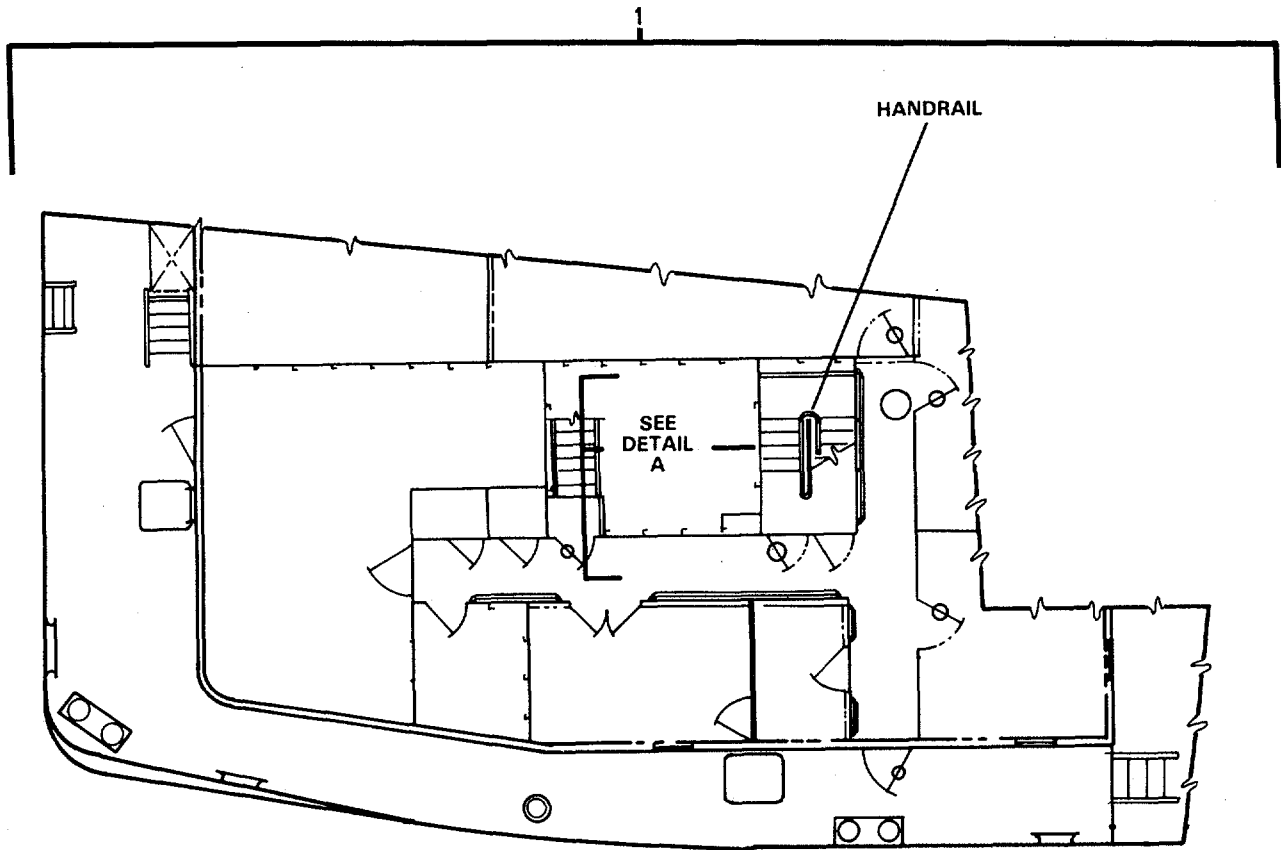


FIGURE 646. Maindeck Ladders and Handrails (Sheet 1 of 3).

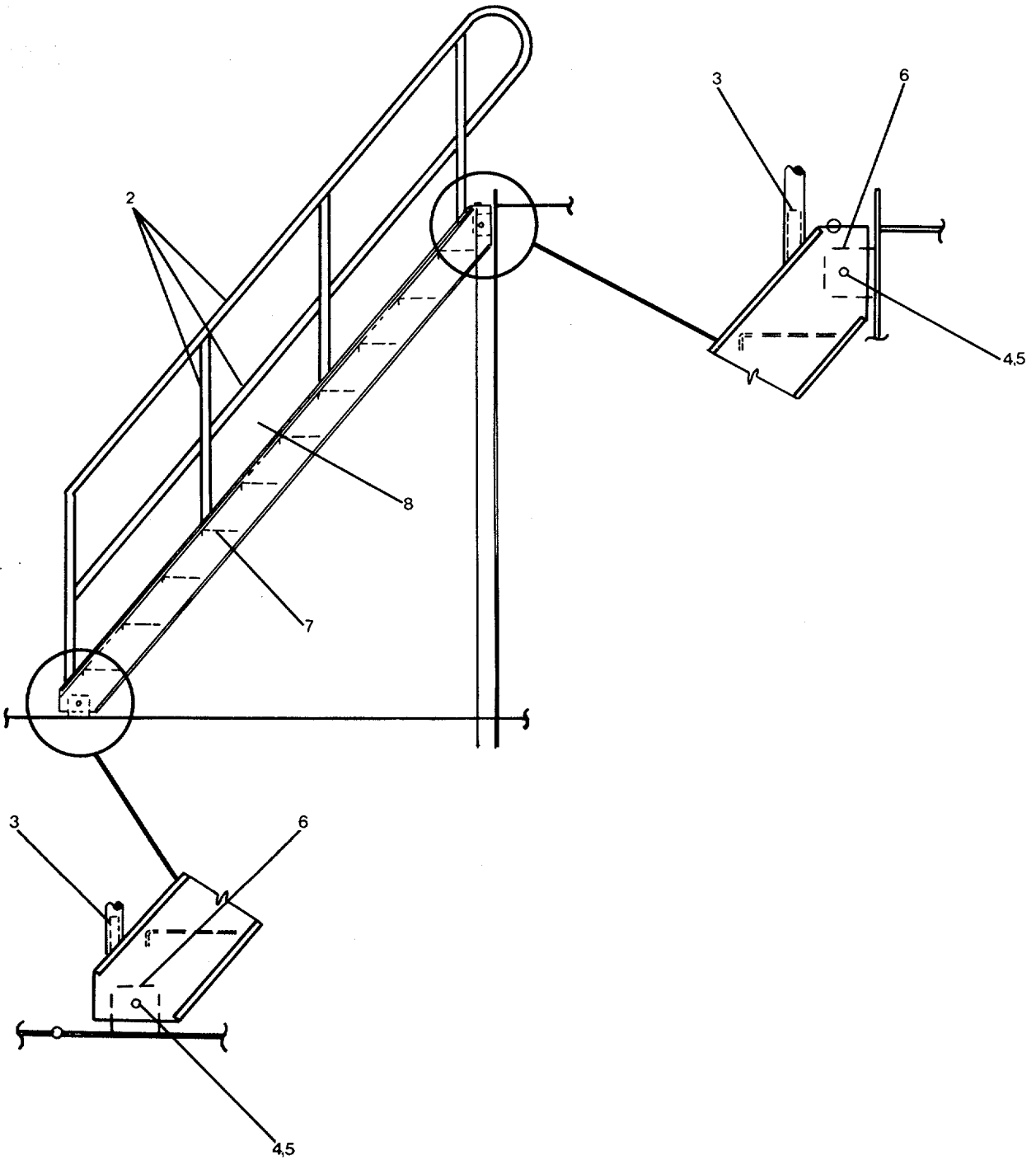


FIGURE 646. Maindeck Ladders and Handrails (Sheet 2 of 3).

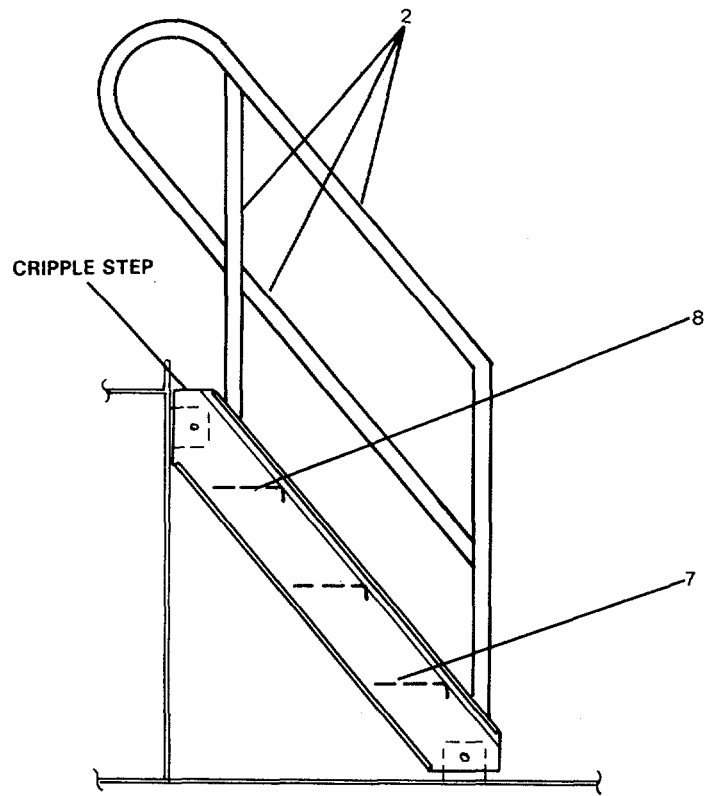


FIGURE 646. Maindeck Ladders and Handrails (Sheet 3 of 3).

SECTION II

TM55-1905-223-24P-4

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) QTY	(6)
GROUP 18 BASIC CRAFT					
FIG. 646 MAIN DECK LADDERS AND HANDRAILS					
1	XCOOO	77408	8623026-6B	...MAIN DECK LADDERS A	1
2	XDOZZ	77408	70-5148-1040	...PIPE, METALLIC (1 1/4", SCH 40)	V
3	XDOZZ	77408	70-5220-1035	...PIPE, METALLIC (1", SCH 40)	V
4	XDOZZ	77408	41-5033-8045	...NUT, SELF-LOCKING, HE	4
5	XDOZZ	77408	41-4898-1591	...BOLT, MACHINE	4
6	XDOZZ	77408	64-0590-1392	...BAR, FLAT (4" X 1/2")	V
7	XDOZZ	77408	66-1135-3138	...PLATE, DIAMOND (THREAD)	V
8	XDOZZ	77408	62-0469-8200	...CHANNEL (8" X 11.5#)	V

END OF FIGURE

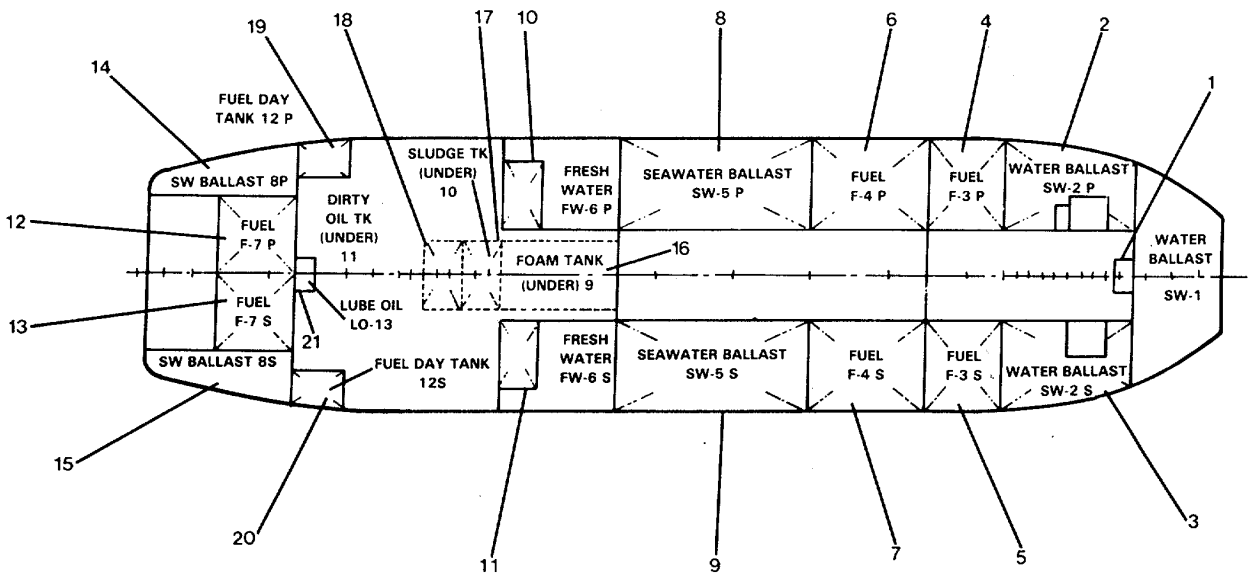


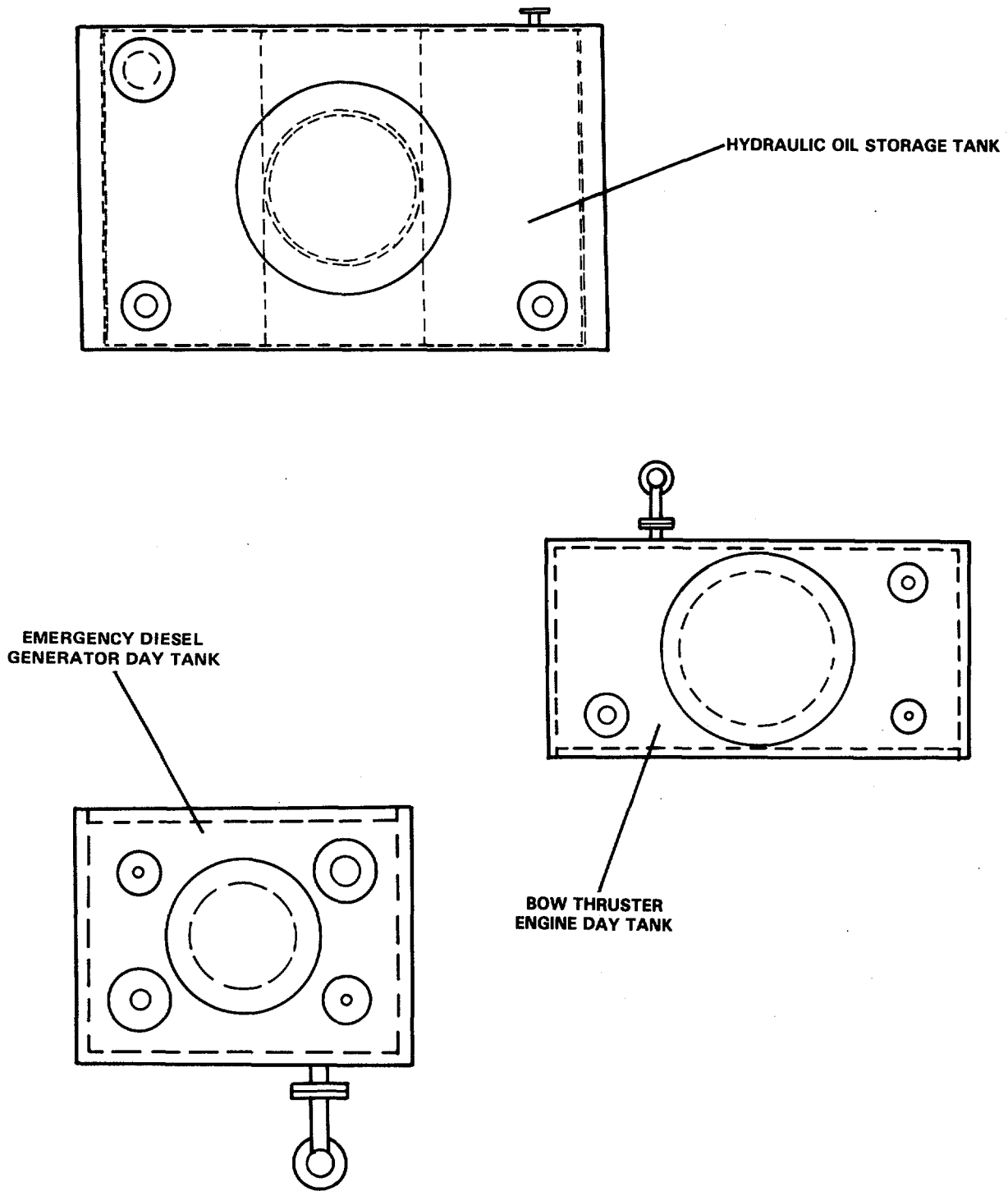
FIGURE 647. Tank Arrangement.

SECTION II

TM55-1905-223-24P-4

(1)	(2)	(3)	(4)	(5)	
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
				GROUP 18	BASIC CRAFT
				FIG. 647	TANK ARRANGEMENT
	XCHHH	77408	LCU-300-07	..TANK ARRANGEMENT.....	1
1	XDHZZ	77408	SW-IC-FWD-5	...TANK, SEAWATER BALLA (CENTER).....	1
2	XDHZZ	77408	SW-2P-5-15	...TANK, SEAWATER BALLA (PORT)	1
3	XDHZZ	77408	SW-2S-5-15	...TANK, SEAWATER BALLA (STARBOARD).	1
4	XDHZZ	77408	F-3P-15-17	...TANK, FUEL (PORT)	1
5	XDHZZ	77408	F-3S-15-17	...TANK, FUEL (STARBOARD).....	1
6	XDHZZ	77408	F-4P-17-20	...TANK, FUEL (PORT).....	1
7	XDHZZ	77408	F-4S-17-20	...TANK, FUEL (STARBOARD).....	1
8	XDHZZ	77408	SW-5P-20-25	...TANK, FUEL (PORT)	1
9	XDHZZ	77408	SW-5S-20-25	...TANK, SEAWATER BALLA (STARBOARD).	1
10	XDHZZ	77408	FW-6P-26-28	...TANK, FRESHWATER (PORT)	1
11	XDHZZ	77408	FW-6S-26-28	...TANK, FRESHWATER (STARBOARD)	1
12	XDHZZ	77408	F-7P-44-50	...TANK, FUEL (PORT)	1
13	XDHZZ	77408	F-7S-44-50	...TANK, FUEL (STARBOARD).....	1
14	XDHZZ	77408	SW-8P-44-AFT	...TANK, SEAWATER BALLA (PORT-AFT)..	1
15	XDHZZ	77408	SW-8S-44-AFT	TANK, SEAWATER BALLA (STARBOARD-AFT).....	1
16	XDHZZ	77408	FOAM-9-25-28	...TANK, FOAM CONCENTRA	1
17	XDHZZ	77408	SLUDGE-10-28-31	...TANK, SLUDGE	1
18	XDHZZ	77408	DIRTY OIL-11-31-34	...TANK, DIRTY OIL.....	1
19	XDHZZ	77408	F-DAY-12P-40-44	...TANK, FUEL (PORT)	1
20	XDHZZ	77408	F-DAY-12S-40-44	...TANK, FUEL (STARBOARD).....	1
21	XDHZZ	77408	LO-13-42.5-44	...TANK, LUBE OIL STORA	1

END OF FIGURE



017HM

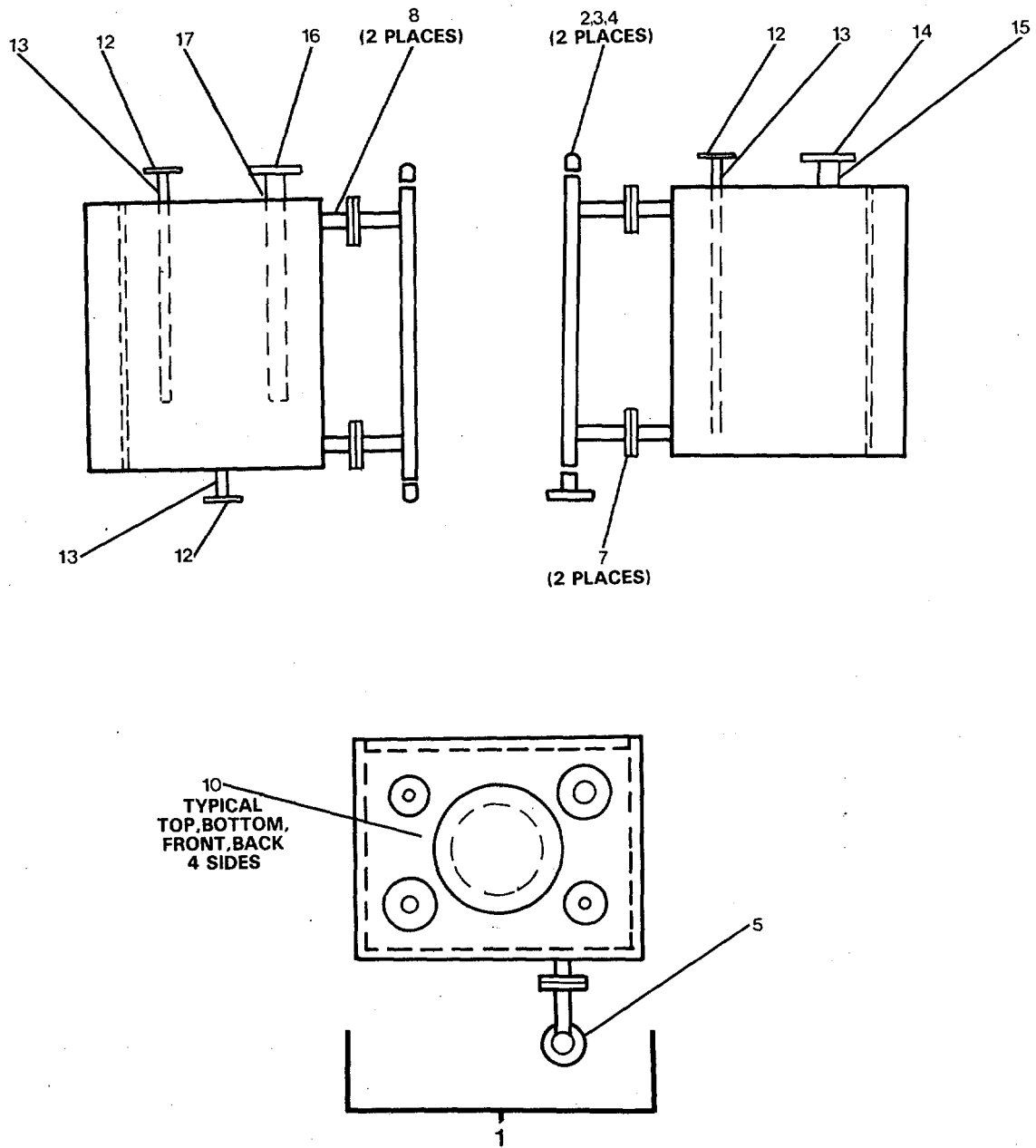
FIGURE 648. Miscellaneous Independent Tanks.

SECTION II

TM55-1905-223-24P-4

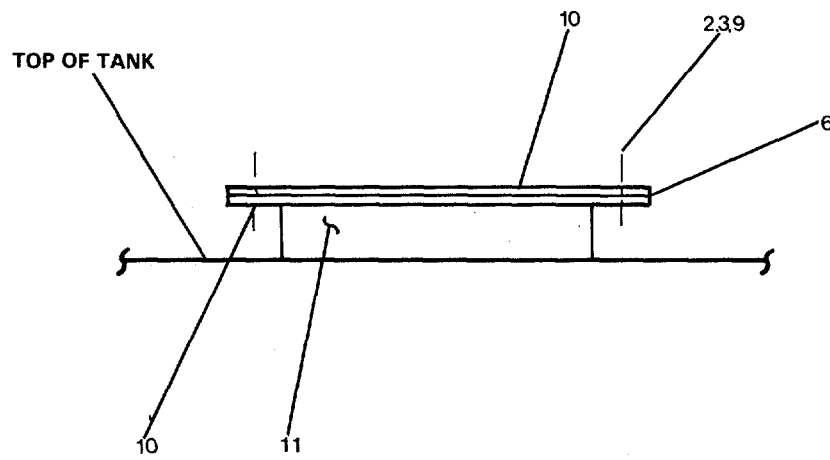
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 18 BASIC CRAFT	
				FIG. 648 MISCELLANEOUS INDEPENDENT TANKS	
XCFFF 77408		8500014		..MISCELLANEOUS INDEP	1

END OF FIGURE



018HM

FIGURE 649. Emergency Diesel Generator Day Tank (Sheet 1 of 2)



019HM

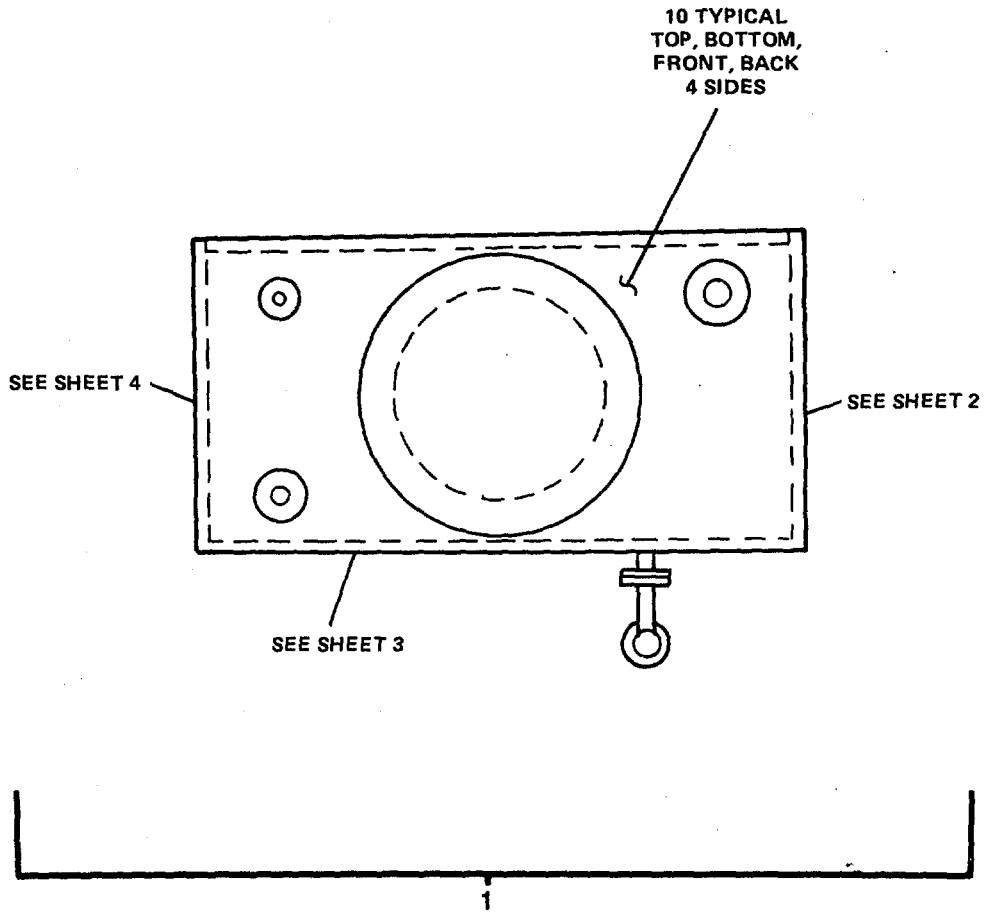
FIGURE 649. Emergency Diesel Generator Day Tank (Sheet 2 of 2).

SECTION II

TM55-1905-223-24P-4

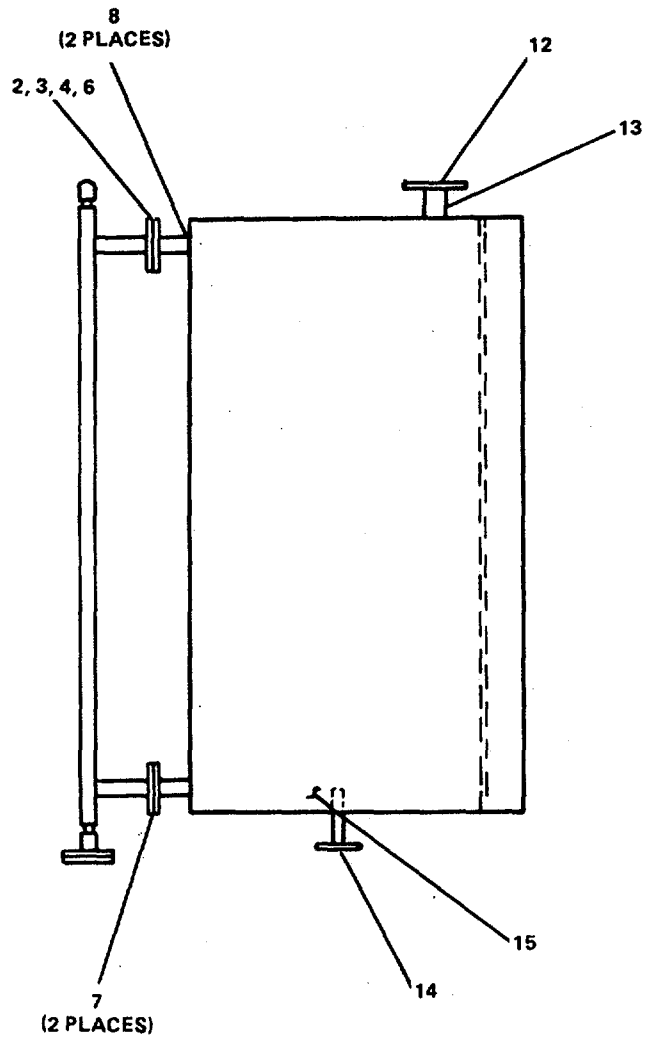
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 18 BASIC CRAFT FIG. 649 EMERGENCY DIESEL GENERATOR DAY TANK	(6) QTY
1	XDFFF	77408	03-6441-0000	...TANK, DAY, EMERGENCY	1
2	XDOZZ	77408	D0-3010-8039	....NUT, PLAIN, HEXAGON (1/2")	18
3	XDOZZ	77408	D0-5950-8039	....WASHER, LOCK (1/2")	18
4	XDOZZ	77408	D0-2907-1380	....BOLT, MACHINE (1/2" X 2 1/2"	8
				LONG)	
5	XDOZZ	77408	86501/85815	....INDICATOR, LIQUID QU	1
6	XDOZZ	77408	D4-0135-0604	....GASKET MATERIAL (1/8" THICK	V
7	XDFZZ	77408	25-2215-1035	....FLANGE, PIPE (1")	2
8	XDFZZ	77408	70-5220-1035	....PIPE, METALLIC (1", SCH 40)	V
9	XDFZZ	77408	D00-2907-1368	....BOLT, MACHINE (1/2" X 1" LONG.....	10
10	XDFZZ	77408	68-0241-2442	....PLATE, STEEL (7.65 \$)	V
11	XDFZZ	77408	64-0590-0736	....BAR, FLAT STEEL (3" X 3/16")	V
12	XDFZZ	77408	25-2215-1025	....FLANGE, PIPE (1/2")	3
13	XDFZZ	77408	70-5220-1025	....PIPE, METALLIC (1/2")	V
14	XDFZZ	77408	25-2215-1045	....FLANGE, PIPE (1 1/2").....	1
15	XDFZZ	77408	70-5220-1045	....PIPE, METALLIC (1 1/2", SCH 40).....	V
16	XDFZZ	77408	25-2215-1040	....FLANGE, PIPE (1 1/4").....	1
17	XDFZZ	77408	70-5220-1040	....PIPE, METALLIC (1 1/4").....	V

END OF FIGURE



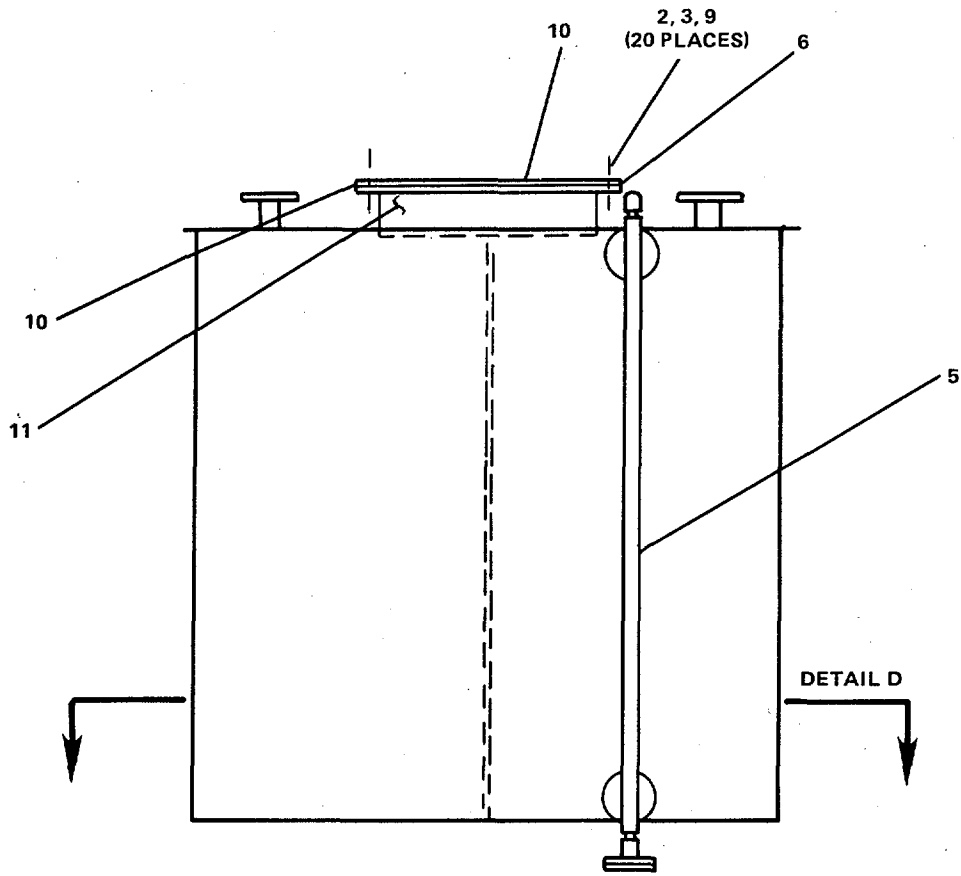
020HM

FIGURE 650. Bow Thruster Engine Day Tank (Sheet 1 of 4).



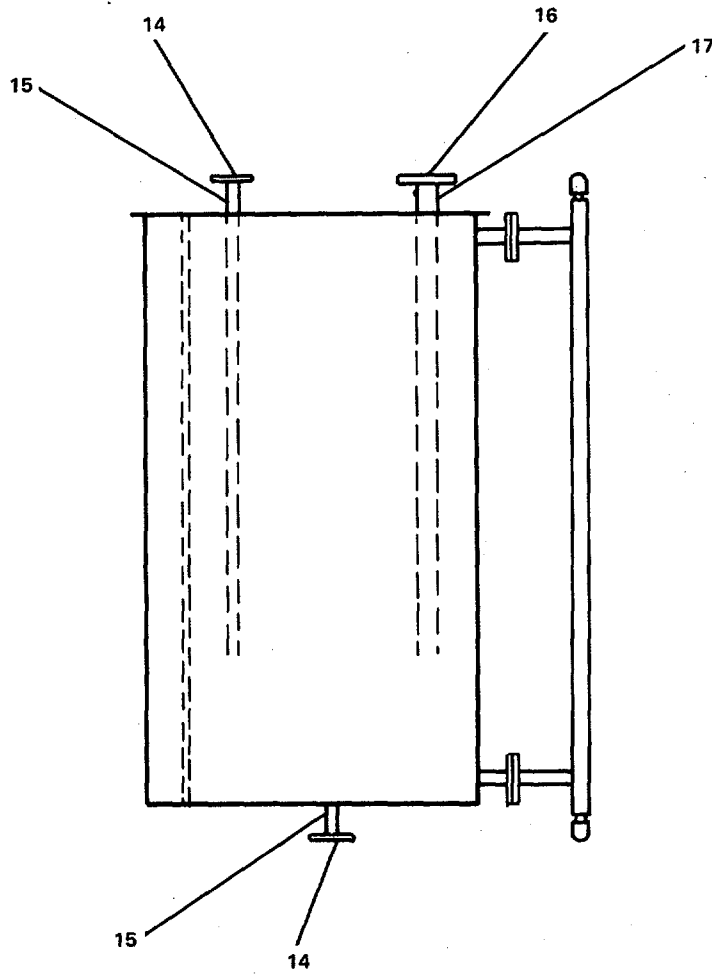
021HM

FIGURE 650. Bow Thruster Engine Day Tank (Sheet 2 of 4).



022HM

FIGURE 650. Bow Thruster Engine Day Tank (Sheet 3 of 4).



023HM

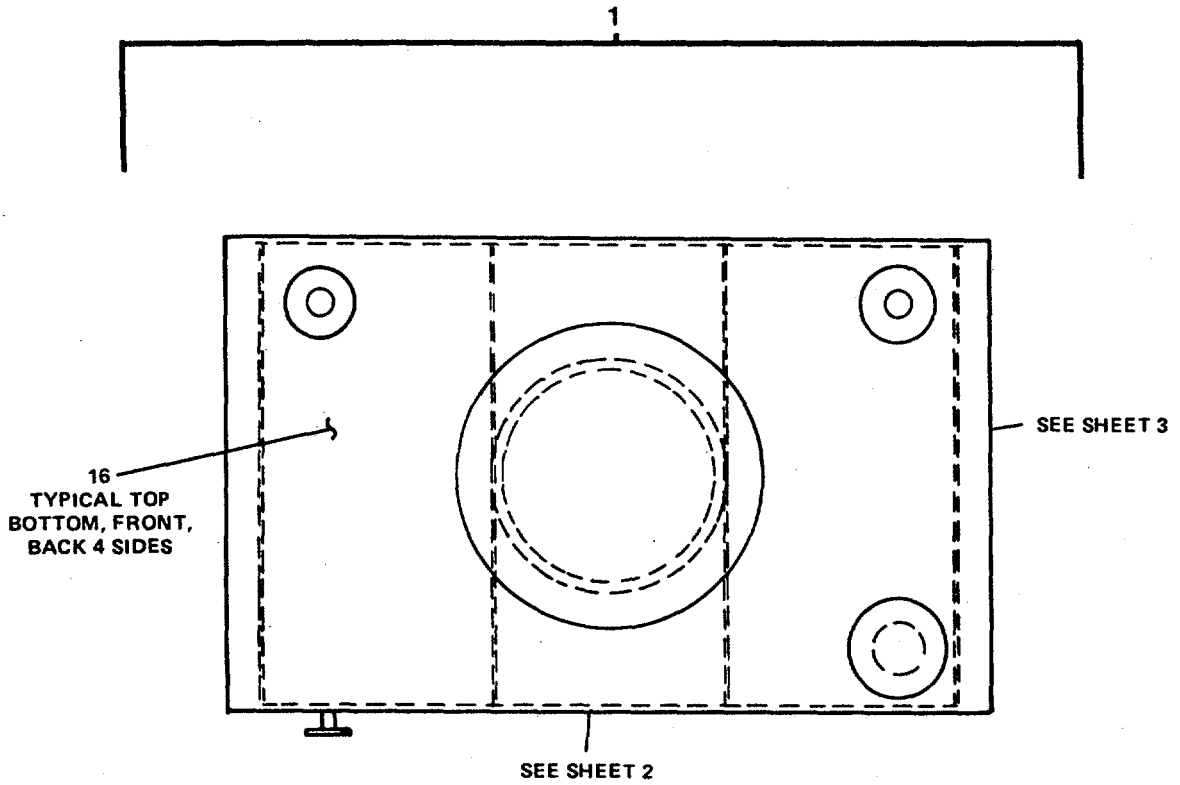
FIGURE 650. Bow Thruster Engine Day Tank (Sheet 4 of 4).

SECTION II

TM55-1905-223-24P-4

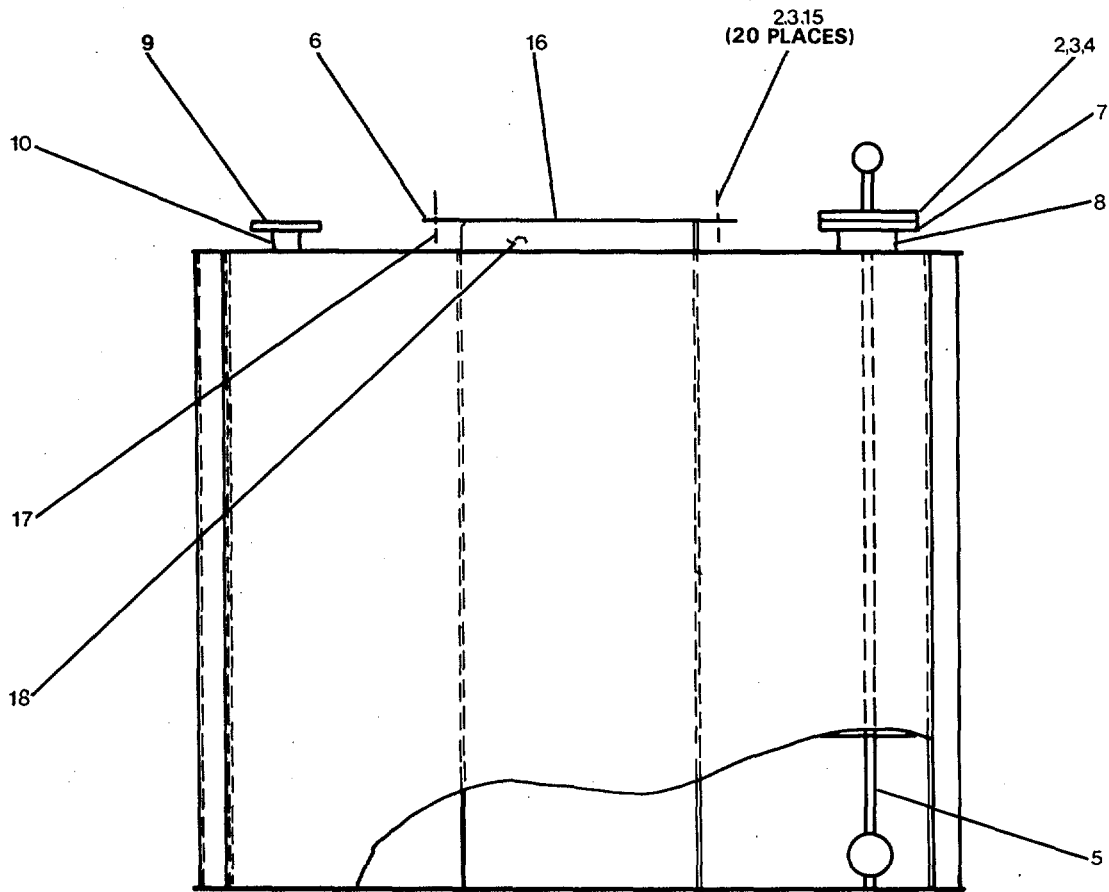
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) QTY	(6)
GROUP 18 BASIC CRAFT					
FIG. 650 BOW THRUSTER ENGINE DAY TANK					
1	XDFFF	77408	03-6440-0000	...TANK, DAY, BOW THRUST	1
2	XDOZZ	77408	D0-3010-8039	...NUT, PLAIN, HEXAGON (1/2")	28
3	XDOZZ	77408	D0-5950-8039	...WASHER, LOCK (1/2")	28
4	XDOZZ	77408	D0-2907-1380	...BOLT, MACHINE (1/2" X 2 1/2"	8
LONG).....					
5	XDOZZ	17805	86501/85875	...INDICATOR, LIQUID QU	1
6	XDOZZ	77408	D4-0135-0604	...GASKET MATERIAL (1/8" THICK)	V
7	XDFZZ	77408	25-2215-1035	...FLANGE, PIPE (1")	2
8	XDFZZ	77408	70-5220-1035	...PIPE, METALLIC (1", SCH 40)	V
9	XDFZZ	77408	D0-2907-1368	...BOLT, MACHINE (1/2" X 1" LONG)	20
10	XDFZZ	77408	68-0241-2442	...PLATE, STEEL (7.65)	V
11	XDFZZ	77408	64-0590-0736	...BAR, FLAT STEEL (3" X 3/16")	V
12	XDFZZ	77408	25-2215-1045	...FLANGE, PIPE (1 1/2")	1
13	XDFZZ	77408	70-5220-1045	...PIPE, METALLIC (1 1/2", SCH 40)	V
14	XDFZZ	77408	25-2215-1025	...FLANGE, PIPE (1/2")	3
15	XOFZZ	77408	70-5220-1025	...PIPE, METALLIC (1/2")	V
16	XDFZZ	77408	25-2215-1040	...FLANGE, PIPE (1 1/4")	1
17	XDFZZ	77408	70-5220-1040	...PIPE, METALLIC (1 1/4")	V

END OF FIGURE



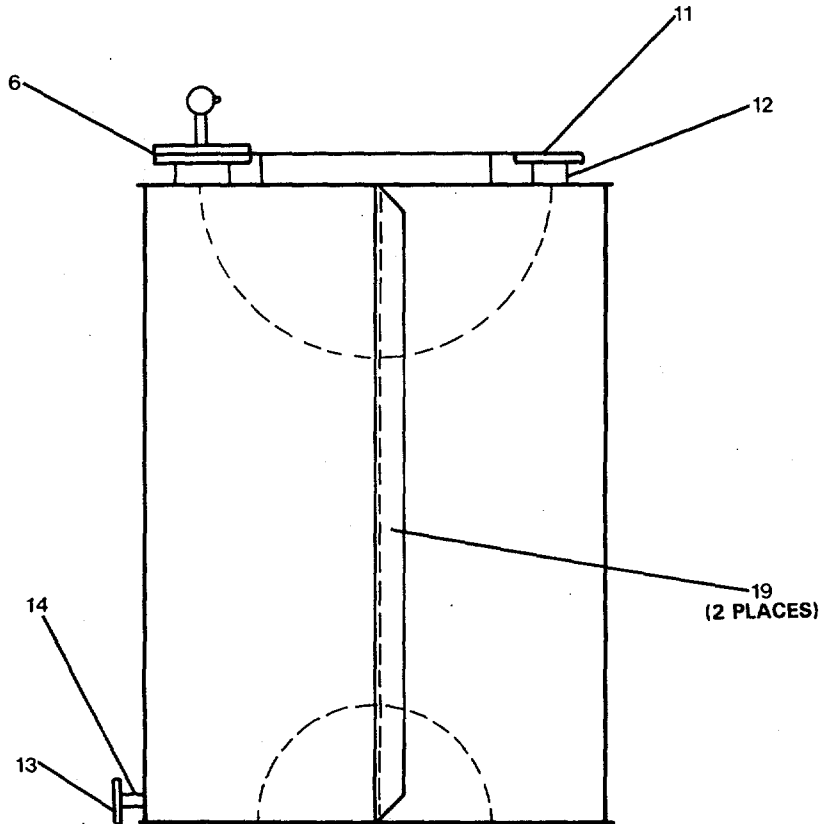
025HM

FIGURE 651. Hydraulic Oil Storage Tank (Sheet 1 of 3).



026HM

FIGURE 651. Hydraulic Oil Storage Tank (Sheet 2 of 3).



027HM

FIGURE 651. Hydraulic Oil Storage Tank (Sheet 3 of 3).

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 18 BASIC CRAFT					
FIG. 651 HYDRAULIC OIL STORAGE TANK					
1	XDFFF	77408	03-6442-0000	... TANK, STORAGE, HYDRAU	1
2	XDOZZ	77408	D0-3010-8039	... NUT, PLAIN, HEXAGON (1/2")	24
3	XDOZZ	77408	D0-5950-8039	... WASHER, LOCK (1/2")	24
4	XDOZZ	77408	D0-2907-1380	... BOLT, MACHINE (1/2" X 2 1/2" LONG).....	4
5	XDOZZ	77408	XM-36470-63- XXX-O-BN	... INDICATOR, LIQUID QU	1
6	XDOZZ	77408	D4-0135-0604	... GASKET MATERIAL (1/8" THICK).....	V
7	XDFZZ	77408	25-2215-1080	... FLANGE, PIPE (5")	1
8	XDFZZ	77408	70-5220-1080	... PIPE, METALLIC (5")	V
9	XDFZZ	77408	25-2215-1055	... FLANGE, PIPE (2 1/2")	1
10	XDFZZ	77408	70-5220-1055	... PIPE, METALLIC (2 1/2")	V
11	XDFZZ	77408	25-2215-1060	... FLANGE, PIPE (3")	1
12	XDFZZ	77408	70-5220-1060	... PIPE, METALLIC (3")	V
13	XDFZZ	77408	25-2215-1035	... FLANGE, PIPE (1")	1
14	XDFZZ	77408	70-5220-1035	... PIPE, METALLIC (1", SCH 40)	V
15	XDFZZ	77408	D00-2907-1368	... BOLT, MACHINE (1/2" X 1" LONG).....	20
16	XDFZZ	77408	68-0240-2442	... PLATE, STEEL (10.2#, 48 X 96).....	V
17	XDFZZ	77408	68-0241-2442	... PLATE, STEEL (7.65#)	V
18	XDFZZ	77408	64-0590-0736	... BAR, FLAT STEEL (3" X 3/16")	V
19	XDFZZ	77408	62-3030-3432	... BAR, ANGLE STEEL (3" X 3" X 1/4-66" LONG).....	V

END OF FIGURE

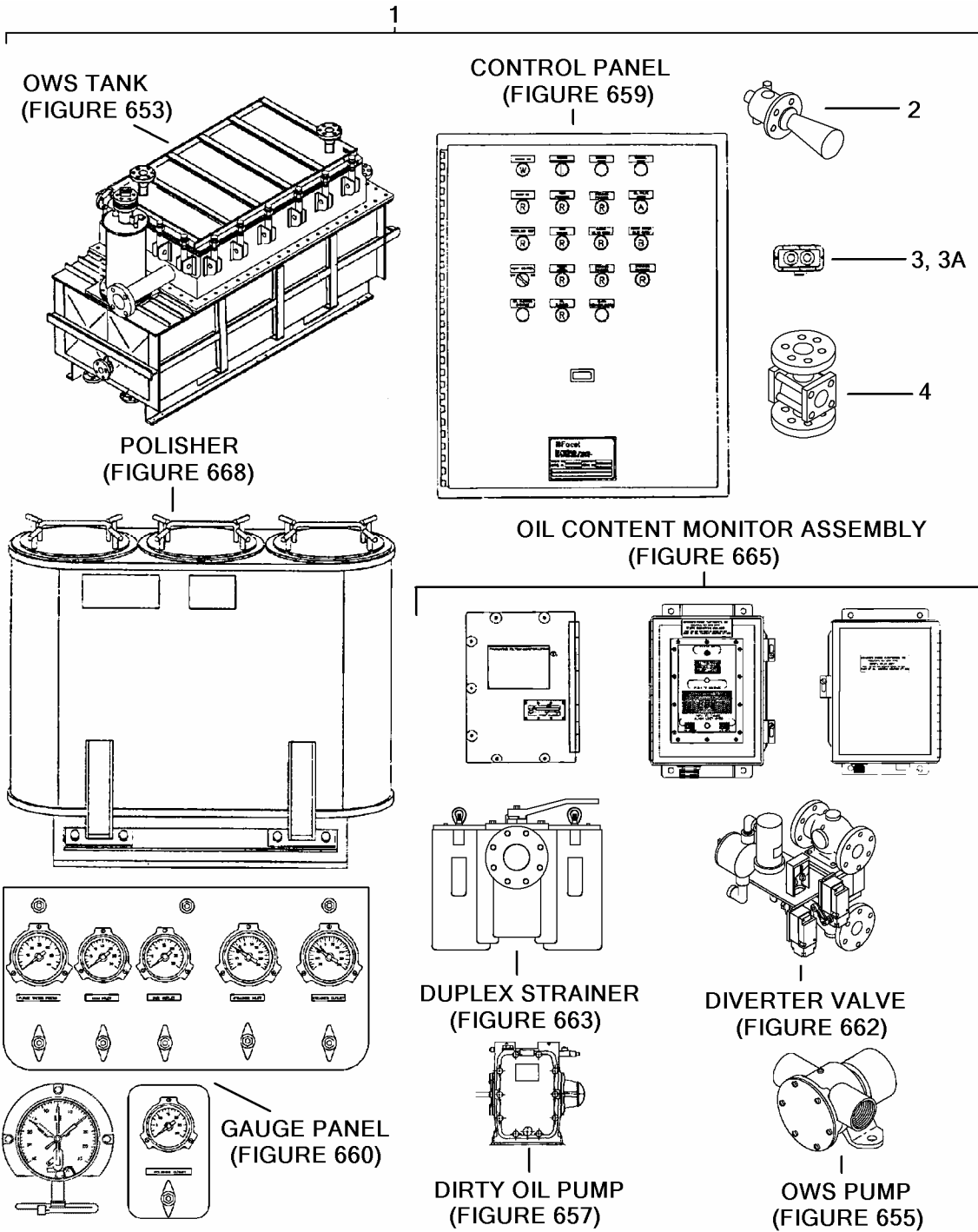


FIGURE 652. Oil-Water Separator System.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIG. 652 OIL-WATER SEPARATOR SYSTEM					
1	XCFFF	87405	689642	SEPARATOR, OILY WATER, MODEL OPB-10NP/SR02/230V.....	1
2	PAOZZ	65063	302GCX-120VAC/ TM33-H1S4	. HORN, SIGNAL.....	1
3	PFOOO	80064	9000S6202- 73920TYPEB46A	. INDICATOR, DIVERTER VALVE POSITION.....	1
3A	PAOZZ	71744	CM1769	.. LAMP, INCANDESCENT	4
4	XDOZZ	87405	689134	. SIGHT GLASS.....	1

END OF FIGURE

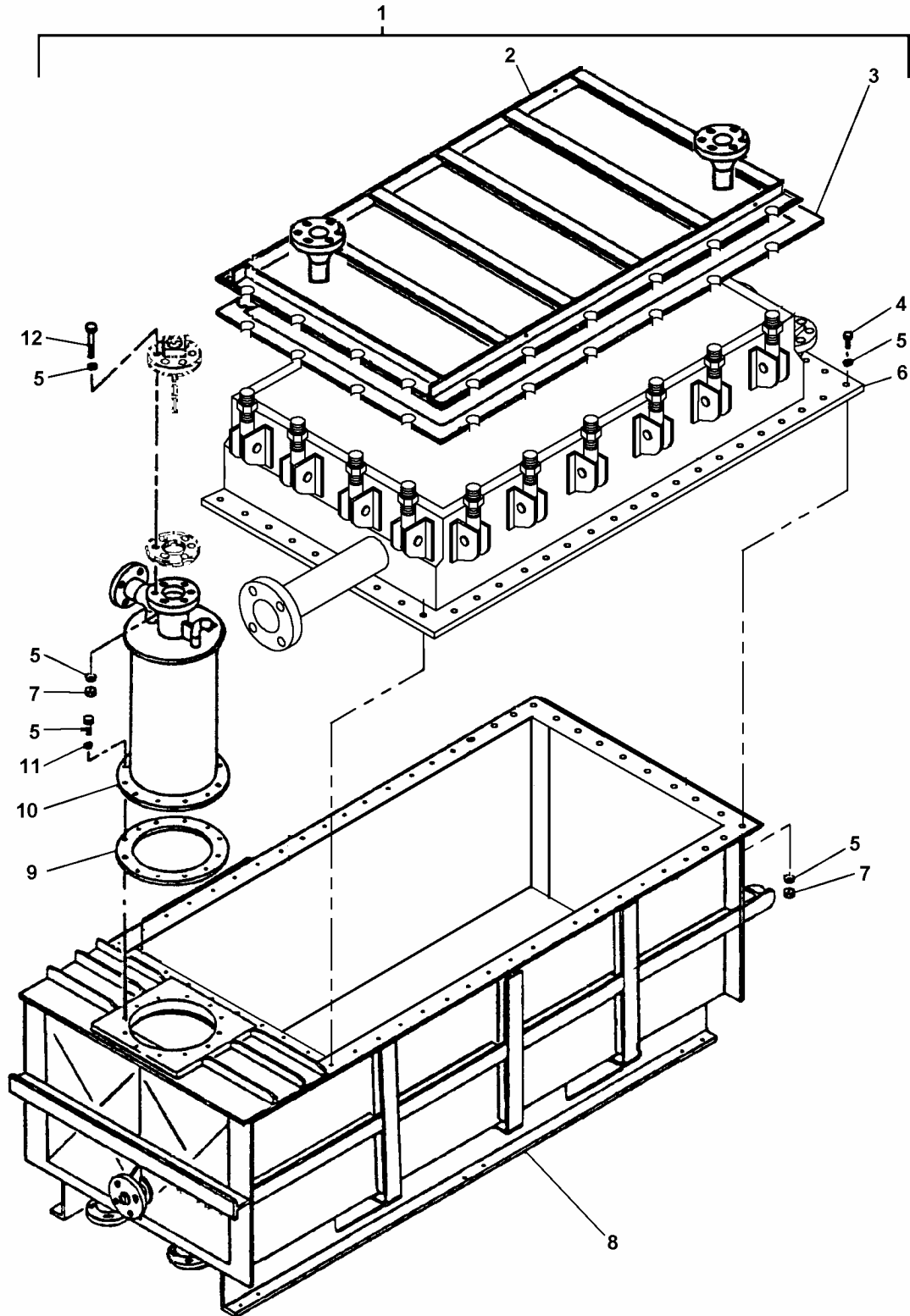


FIGURE 653. OWS Tank (Sheet 1 of 2).

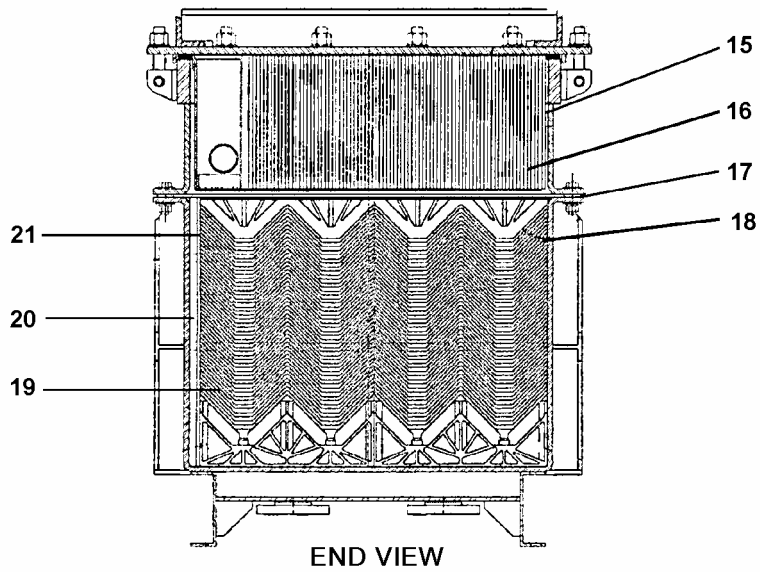
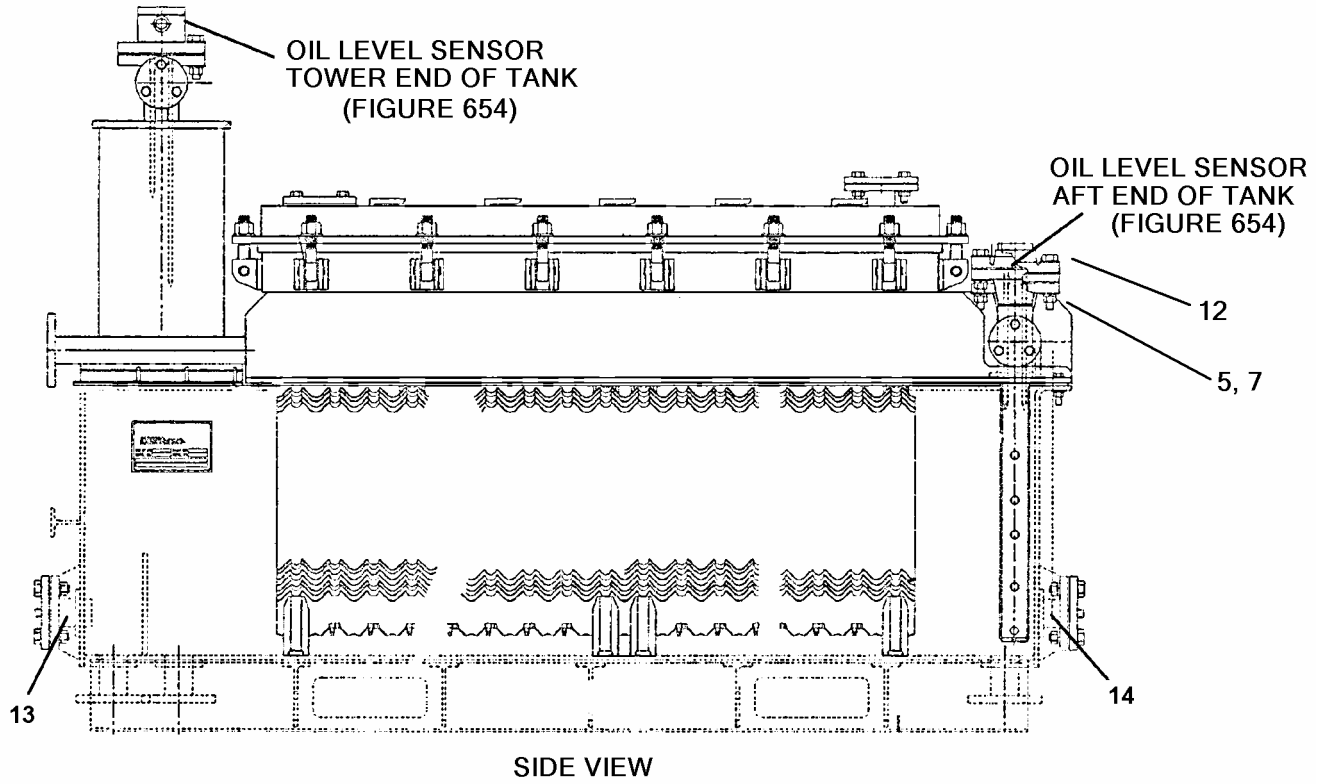


FIGURE 653. OWS Tank (Sheet 2 of 2).

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIG. 653 OWS TANK					
1	XDFFF	87405	6059935-P1	TANK ASSEMBLY, OWS.....	1
2	XDOZZ	87405	D6051931	. COVER, TANK.....	1
3	PAOZZ	87405	B687579	. .GASKET, SWING BOLT COVER.....	1
4	PAOZZ	80204	B1821BH050 C200N	. SCREW, CAP, HEXAGON HEAD, 1/2"	48
5	PAOZZ	88044	AN960-816	. WASHER, FLAT 1/2".....	114
6	XDOZZ	87405	D6051930	. COVER, W/SWING BOLT BAR FLANGE	1
7	PAOZZ	81349	M45913/1- 8CG5C	. NUT, SELF-LOCKING 1/2 X 13	54
8	XDFZZ	87405	D6052199	. TANK.....	1
9	PAOZZ	87405	6059931-P1	. GASKET, OIL TOWER.....	1
10	XDOZZ	87405	8687791	. TOWER, OIL	1
11	PAOZZ	88044	AN960-616L	. WASHER, FLAT 3/8".....	6
12	PAOZZ	80204	B1821BH050 C225N	. SCREW, CAP, HEXAGON HEAD 1/2-13 X 2-1/4"	24
13	PAOZZ	2V507	3606K22	. ANODE, CORROSION PREVENTIVE (TOWER END OF TANK) 1"X6".....	1
14	PAOZZ	2V507	3606K21	. ANODE, CORROSION PREVENTIVE (AFT END OF TANK) 1"X4".....	1
15	XDOZZ	87405	6056808	. GASKET, VERT. PLATE ASSY	1
16	XDOZZ	87405	687784	. PLATE, COALESCING, VERTICAL	1
17	XDOZZ	87405	6059934P1	. GASKET, CLOSURE.....	1
18	XDOZZ	87405	687795-G2	. PLATE, COALESCING, HORIZONTAL (LEFT HAND)	1
19	XDOZZ	87405	687795-G1	. PLATE, COALESCING, HORIZONTAL (RIGHT HAND).....	1
20	XDOZZ	87405	6056043-14	. PLATE, CORRUGATED 23 X 18-1/2".....	1
21	XDOZZ	87405	6052074	. PLATE POLYPROPYLENE 18-1/2" X 44".....	1

END OF FIGURE

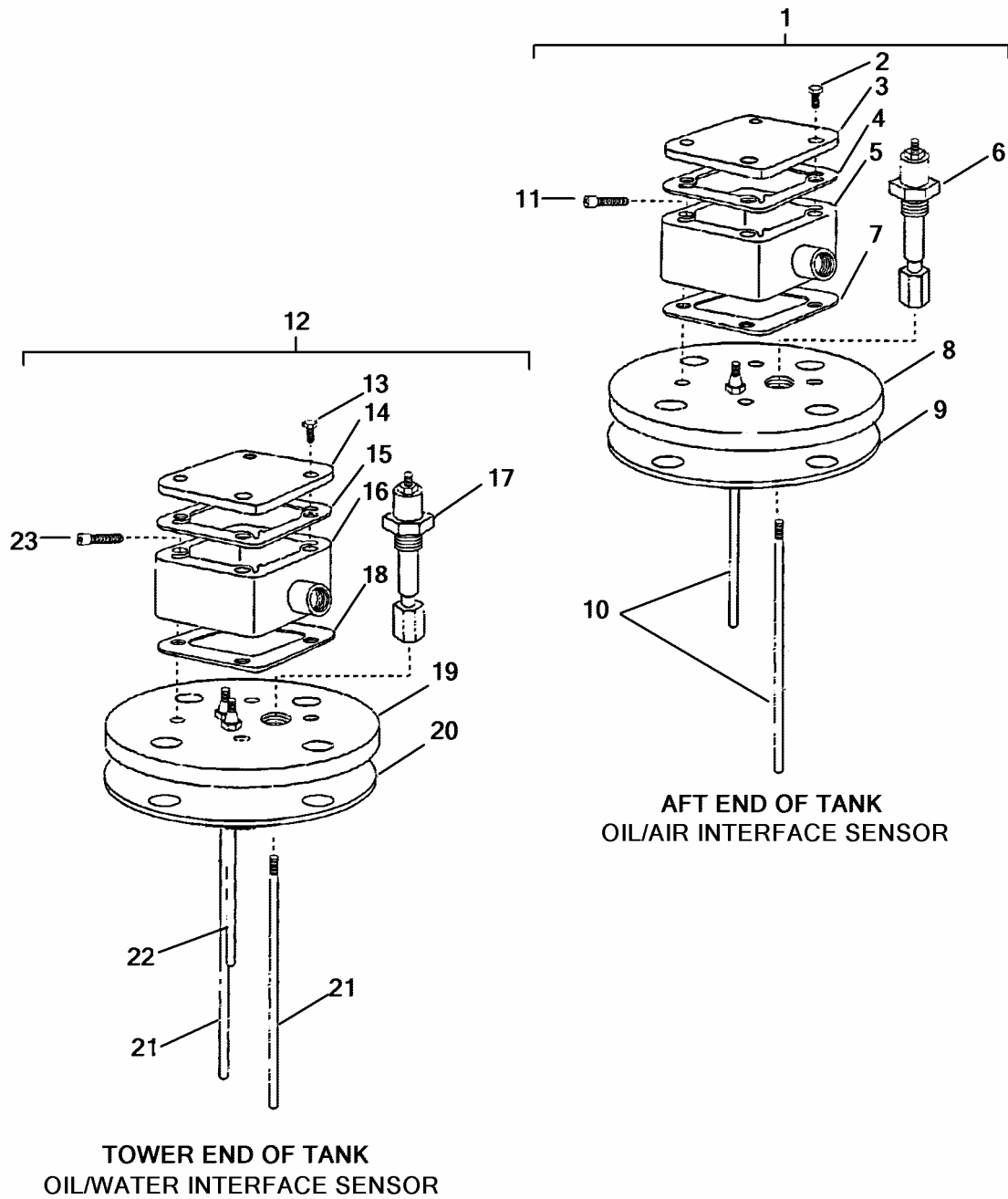


FIGURE 654. Oil Level Sensors (Sheet 1 of 3).

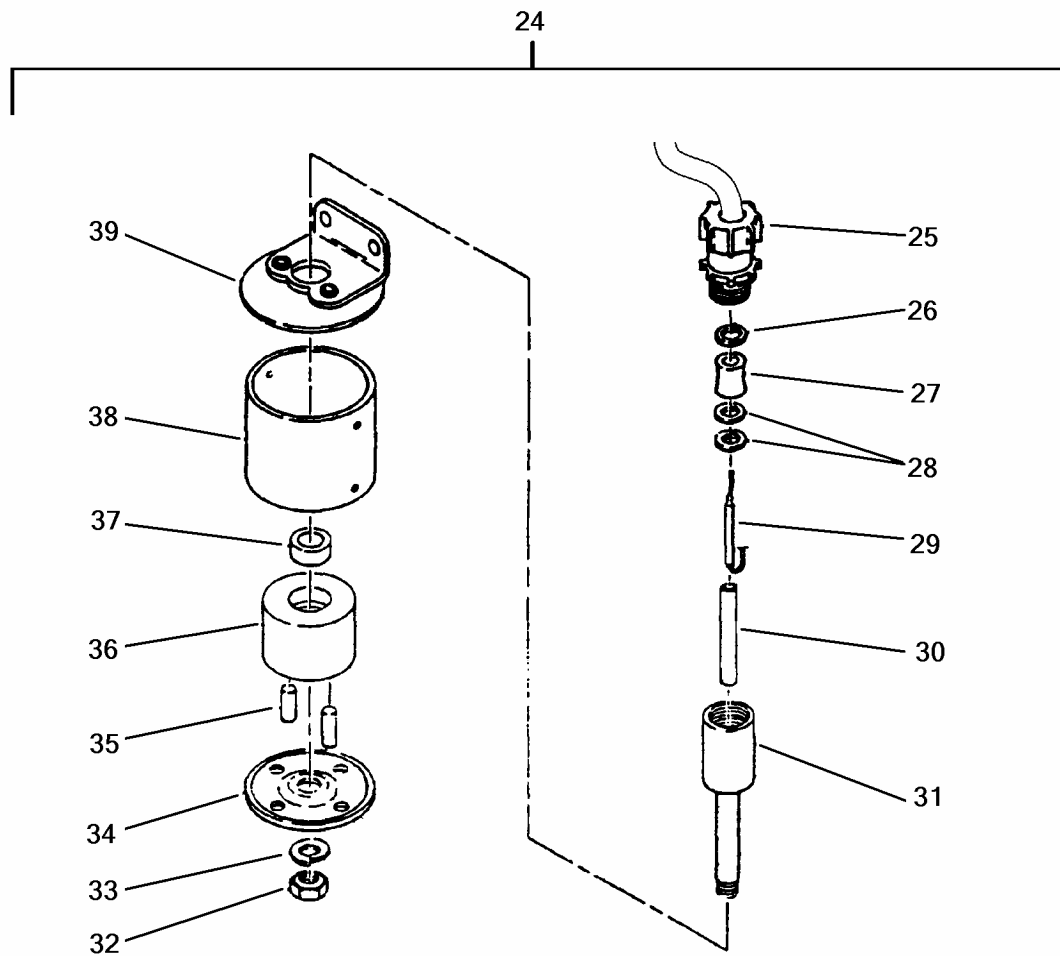
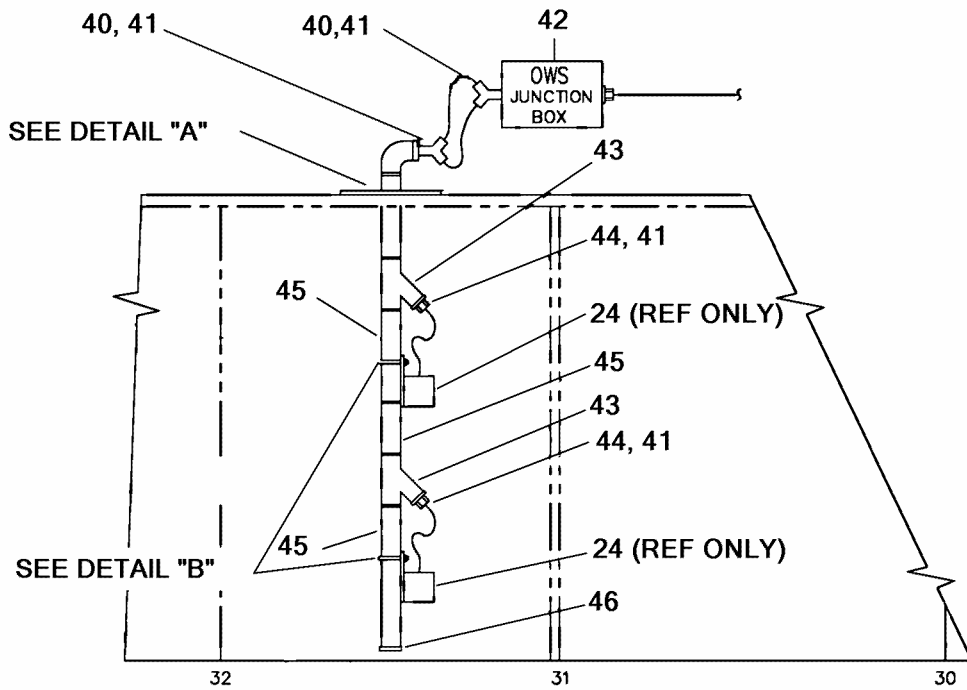
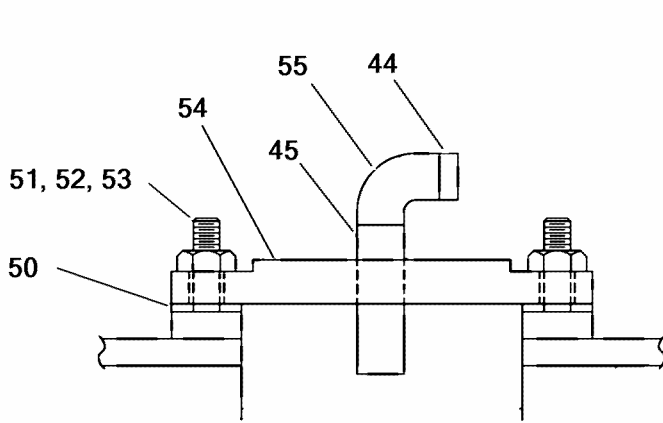


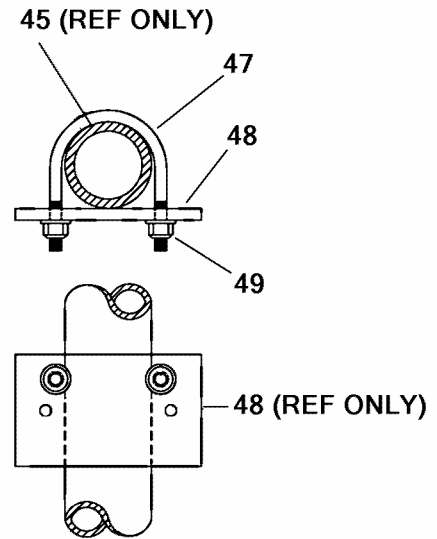
FIGURE 654. Oil Level Sensors (Sheet 2 of 3).



SLUDGE TANK LEVEL SWITCH ASSEMBLY



DETAIL "A"
SLUDGE TANK PENETRATION



DETAIL "B"
TANK LEVEL SWITCH
MOUNTING PLATE

FIGURE 654. Oil Level Sensors (Sheet 3 of 3).

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIG. 654 OIL LEVEL SENSORS					
	XCOOO	19207	LCU2K-00-593-02	OIL LEVEL SENSOR ASSEMBLY	1
1	PAOZZ	04034	3F2D	. TRANSMITTER, LIQUID QUANTITY, TWO PROBE.	1
2	XDOZZ	04034	7760575	.. SCREW, 8-32	4
3	XDOZZ	04034	7760565	.. COVER, J-BOX, ALUM.....	1
4	PFOZZ	4LFV2	7760570	.. GASKET.....	1
5	XDOZZ	04034	7760566	.. BODY, J-BOX, ALUM.	1
6	PFOZZ	04034	3B1B	.. PROD, TEST, FITTING, ELECTRODE	2
7	PFOZZ	4LFV2	7760570	.. GASKET.....	1
8	XDOZZ	04034	7760769	.. FLANGE, 2-PROBE, 2" NPS	1
9	PAOZZ	87405	6059998P10	.. GASKET.....	1
			NON-ASBESTOS		
10	PAOZZ	87405	6059949P3	.. PIN, STRAIGHT, THREADED, 10"	2
11	XDOZZ	04034	7760578	.. SCREW, 10-32	4
12	PAOZZ	04034	3F3D	. TRANSMITTER, LIQUID QUANTITY, THREE PROBE	1
13	XDOZZ	04034	7760575	.. SCREW, 8-32	4
14	XDOZZ	04034	7760565	.. COVER, J-BOX, ALUM.....	1
15	PFOZZ	04034	7760570	.. GASKET.....	1
16	XDOZZ	04034	7760566	.. BODY, J-BOX. ALUM	1
17	PFOZZ	04034	3B1B	.. PROD, TEST, FITTING, ELECTRODE	3
18	PFOZZ	04034	7760570	.. GASKET.....	1
19	XDOZZ	04034	7760784	.. FLANGE, 3-PROBE, 2" NPS	1
20	PAOZZ	87405	6059998P10	.. GASKET.....	1
			NON-ASBESTOS		
21	PAOZZ	87405	6059949P1	.. ROD END, THREADED, 15"	2
22	PAOZZ	87405	6059949P2	.. PIN, STRAIGHT, THREADED, 8.94"	1
23	XDOZZ	04034	7760578	.. SCREW, 10-32	4
NOTE					
<p>THE SLUDGE TANK UTILIZES THE SAME SWITCH, LIQUID LEVEL, W/10' CABLE FOR BOTH THE UPPER AND LOWER TANK LEVEL SWITCHES. HOWEVER, THE LOWER TANK LEVEL SWITCH REQUIRES REPLACEMENT OF THE FLOAT, SWITCH, LIQUID LEVEL KIT WITH P/N 166053.</p>					
24	PFOOO	04034	116218	. SWITCH, LIQUID LEVEL, W/10' CABLE	2
25	XAOZZ	04034	11857	.. TUBE ASSEMBLY, STUFFING.....	2
26	KFOZZ	04034	MS16172-71	.. WASHER, PART OF KIT P/N 11858	1
27	KFOZZ	04034	MS16174-180	.. BUSHING, PART OF KIT P/N 11858	1
28	KFOZZ	04034	MS16171-34	.. WASHER, PART OF KIT P/N 11858	2
29	XAOZZ	04034	10111	.. SWITCH,	1
30	XAOZZ	04034	16123	.. CAPSULE, SWITCH.....	1
31	XAOZZ	04034	16121	.. STEM.....	1
32	XDOZZ	04034	27168	.. NUT	1
33	XDOZZ	04034	10926	.. WASHER, LOCK	1
34	PAOZZ	04034	10187	.. SHIELD, SWITCH	1

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
35	KFOZZ	04034	18409	.. MAGNET, PART OF KIT P/N 10654 AND P/N 166053	2
36	KFOZZ	04034	40599	.. FLOAT (UPPER SWITCH), PART OF KIT P/N 10654	1
36	KFOZZ	04034	40173	.. FLOAT (LOWER SWITCH), PART OF KIT P/N 166053	1
37	KFOZZ	04034	11395	.. BUSHING, PART OF KIT P/N 10654 AND P/N 166053	2
38	PAOZZ	04034	142964	.. SHIELD, SWITCH	1
39	XDOZZ	04034	60011	.. CAP AND BRACKET ASSEMBLY	1
40	XDOZZ	81349	M19622-3-002	.. STUFFING TUBE, #2 NPT	2
41	XDOZZ	99820	107	.. PACKING, ASSEMBLY, #2C	4
42	XDOZZ	95405	571A	.. JUNCTION BOX, WATERTIGHT	1
43	XDOZZ	05XS6	FF-5140-150	.. LATERAL "Y" 3/4" SB.	2
44	XDOZZ	05XS6	FF-5063-150	.. ADAPTER, 3/4" SB X NPT(F)	3
45	XDOZZ	1QP40	710200.150	.. TUBE, SMLS, 3/4" NPS, CL 200.	4
46	XDOZZ	05XS6	FF-5154-150	.. CAP, 3/4" SB	2
47	XDOZZ	2V507	8896T77	.. U-BOLT, SS	2
48	XDOZZ	19207	LCU2K-00-593-02 ITEM 52	.. PLATE, 1/4", OSS-BOLT, SS	2
49	XDOZZ	19207	LCU2K-00-593-02 ITEM 173	.. NUT, HEX HEAD, 1/4-20, SELF-LOCKING, CRES.	4
50	XDOZZ	19207	LCU2K-00-593-02 ITEM 71	.. GASKET, SYN RUBBER, 3/32" THK	1
51	XDOZZ	19207	LCU2K-00-593-02 ITEM 32	.. STUD, THREADED, 5/8 X 11 UNC, 2-3/4" LG, SS.	8
52	XDOZZ	19207	LCU2K-00-593-02 ITEM 175	.. NUT, HEX HEAD, 5/8-11 UNC, SELF-LOCKING, CRES.	8
53	XDOZZ	19207	LCU2K-00-593-02 ITEM 176	.. WASHER, 5/8", CRES.	8
54	XDOZZ	1QP40	680180.600	.. FLANGE, BLIND, 4", CRES	1
55	XDOZZ	05XS6	FF-5101-150	.. ELBOW, 90 DEGREE, SB, 3/4" NPS.	1
	PAOZZ	04034	10654	.. FLOAT, SWITCH, LIQUID LEVEL KIT	V
				MAGNET (2) 654-35	
				FLOAT (UPPER SWITCH) (1) 654-36	
				BUSHING (2) 654-37	
	PAOZZ	04034	166053	.. FLOAT, SWITCH, LIQUID LEVEL KIT	V
				MAGNET (2) 654-35	
				FLOAT (LOWER SWITCH) (1) 654-36	
				BUSHING (2) 654-37	
	PAOZZ	04034	11858	.. PACKING ASSEMBLY, GROMMET KIT	V
				WASHER (1) 654-26	
				BUSHING (1) 654-27	
				WASHER (2) 654-28	

END OF FIGURE

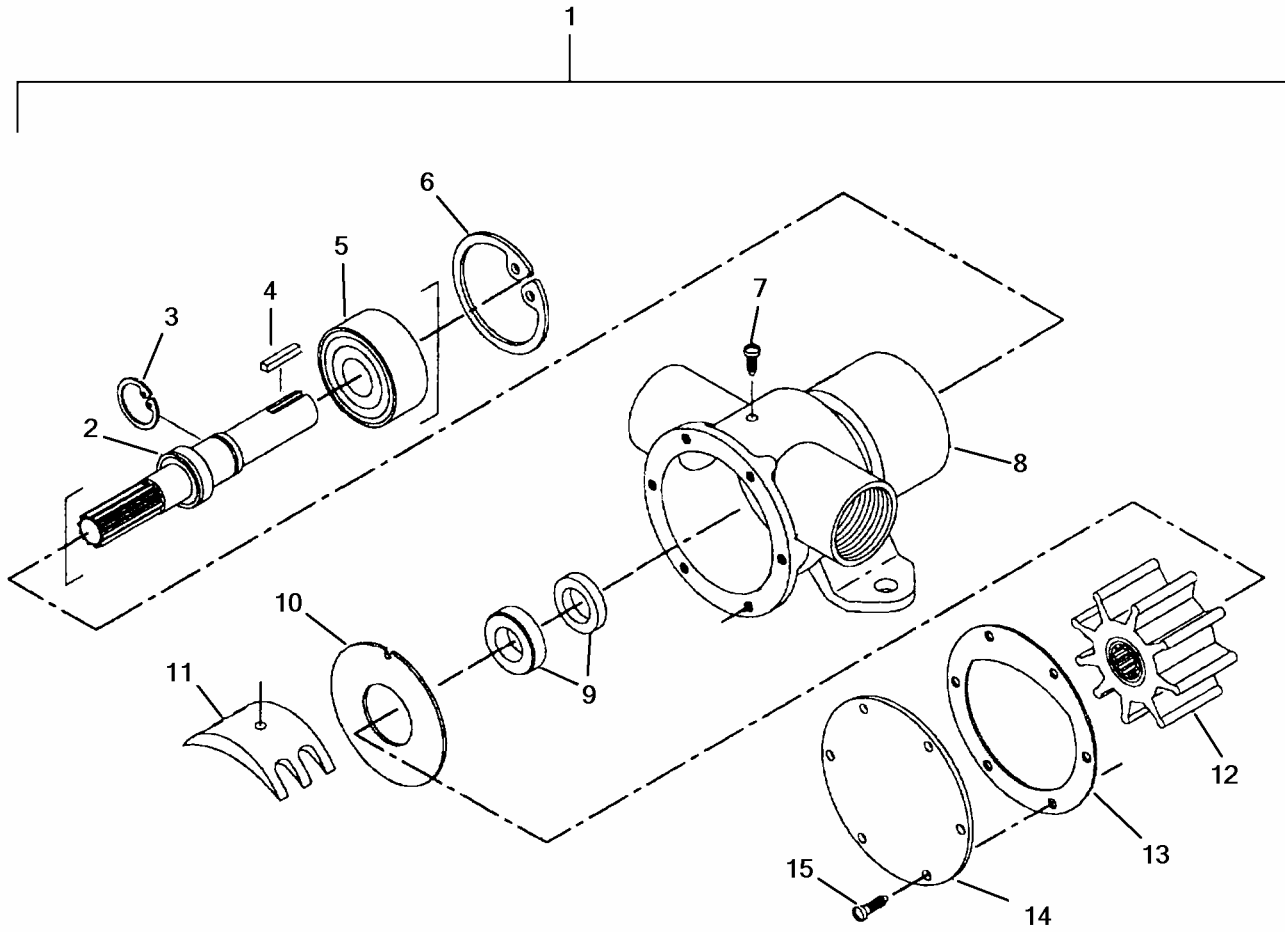


FIGURE 655. OWS Pump.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIGURE 655 OWS PUMP					
1	PBOOO	31425	777-9003	PUMP, ROTARY, OWS	1
2	PAOZZ	31425	6718-0000	. SHAFT, SHOULDERED.....	1
3	PAOZZ	31425	18713-0000	. RETAINING, RING (BRG. TO SHAFT).....	1
4	XDOZZ	31425	9215-0000	. KEY	1
5	PAOZZ	31425	92600-0060	. BEARING, BALL, ANNULAR.....	1
6	PAOZZ	31425	18724-0000	. RETAINING, RING (BRG. TO BODY).....	1
7	PAOZZ	31425	91004-0090	. SCREW, MACHINE (CAM).....	1
8	XAOZZ	31425	798-0020	. BODY	1
9	PAOZZ	31425	96080-0080	. SEAL ASSEMBLY, SHAFT SPRING LOADED, PART OF KIT P/N 90118-0003.....	1
10	PAOZZ	31425	4156-0000	. WEARPLATE	1
11	PAOZZ	31425	934-0000	. CAM PLATE, PUMP	1
12	PAOZZ	31425	920-0003	. IMPELLER, PUMP, CENTRIFUGAL, PART OF KIT P/N 90118-0003	1
13	PAOZZ	31425	890-0000	. GASKET, PART OF KIT P/N 90118-0003	1
14	PAOZZ	31425	11831-0000	. COVER, ACCESS.....	1
15	PAOZZ	31425	91003-0010	. SCREW (END COVER).....	6
	PAOZZ	31425	90118-0003	. IMPELLER, PUMP, CENTRIFUGAL, PARTS KIT SEAL ASSEMBLY, SHAFT (1) 655-9 SPRING LOADED IMPELLER, PUMP, (1) 655-12 CENTRIFUGAL GASKET (1) 655-13	V

END OF FIGURE

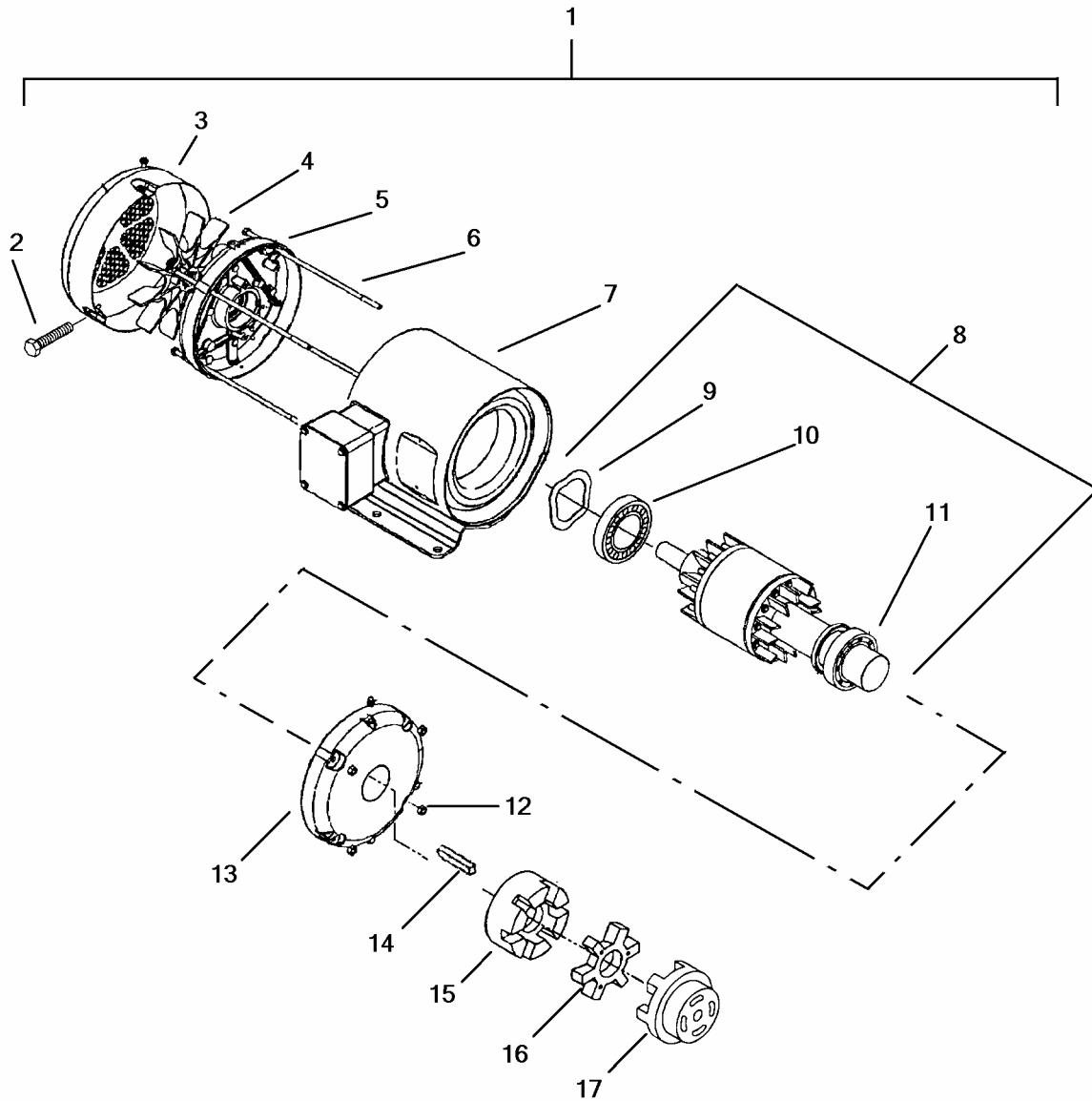


FIGURE 656. OWS Pump Motor.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIG. 656 OWS PUMP MOTOR					
1	PBOOO	3FEG7	36A01-629	MOTOR, ALTERNATING CURRENT, M1506T.....	1
2	XDOZZ	3FEG7	51XW1032 A06	. SCREW	3
3	XDOZZ	3FEG7	36FH4009A 102	. HOUSING, FAN	1
4	PFOZZ	3FEG7	36FN300A01	. IMPELLER, FAN, AXIAL	1
5	XDOZZ	3FEG7	36EP3104A01	. END BELL, O/E.....	1
6	XDOZZ	3FEG7	HA3101A25	. BOLT, 11 IN. LG	4
7	XAOZZ	3FEG7	SA033872	. STATOR ASSEMBLY.....	1
8	PFOZZ	3FEG7	RA029900	. ROTOR ASSEMBLY.....	1
9	PFOZZ	05472	HW5100A05	. . WASHER, SPRING TENSION	1
10	PAOZZ	81348	FFB171/04J05 C2A	. . BEARING, BALL, ANNULAR.....	1
11	PAOZZ	50294	R-206ZZR6A 1P28LY48	. . BEARING, BALL, ANNULAR.....	1
12	XDOZZ	3FEG7	36EP3100A 01SP	. END BELL, D/E.....	1
13	XDOZZ	3FEG7	XY2520A12	. NUT	4
14	PFOZZ	3FEG7	HW2501E16	. KEY, MACHINE.....	1
15	XDOZZ	93050	11093	. COUPLING HUB	1
16	PAOZZ	93050	11070	. INSERT, FLEXIBLE COUPLING	1
17	XDOZZ	93050	11085	. COUPLING, HUB.....	1

END OF FIGURE

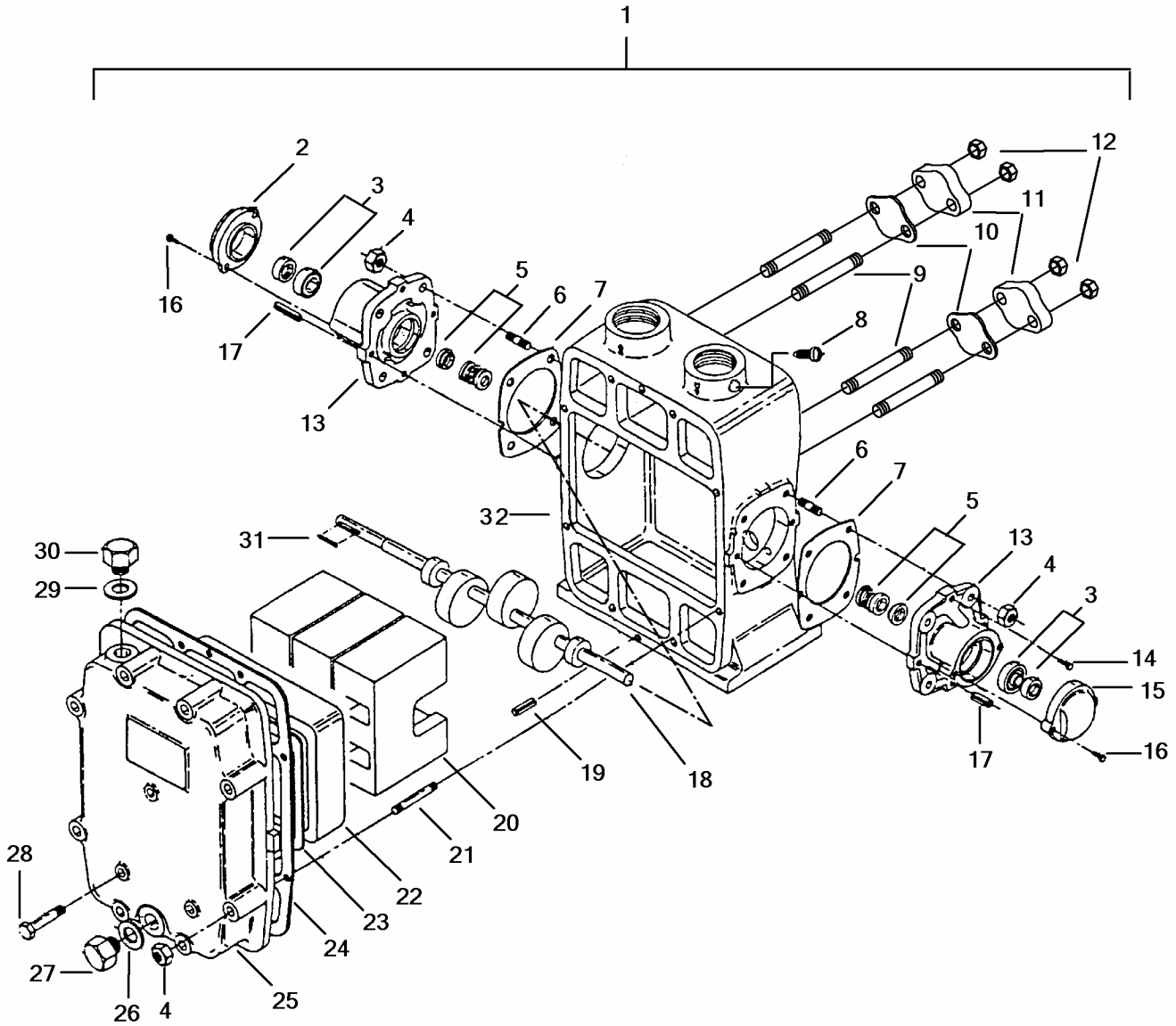


FIGURE 657. Dirty Oil Pump.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIGURE 657 DIRTY OIL PUMP					
1	PBOFF	52330	H-125 C.I.	UNIT, PUMP, DIRTY OIL	1
2	PFOZZ	52330	5806	. PLATE, RETAINING, BEARING D/E	1
3	PAOZZ	52330	5847	. BEARING, BALL ANNULAR	2
4	XDOZZ	52330	3409	. NUT, BODY	16
5	PAOZZ	52330	5879A	. SEAL, SHAFT	2
6	XDOZZ	52330	5650	. STUD, END	8
7	PAOZZ	52330	5874	. GASKET, BEARING HOUSING	2
8	XDOZZ	52330	1052	. PLUG, CASE	2
9	XDOZZ	52330	5050	. STUD, BLANK FLANGE	4
10	PFOZZ	52330	5473	. GASKET, BLANK FLANGE	2
11	XDOZZ	52330	5403	. FLANGE, BLANK	2
12	XDOZZ	52330	3408	. NUT, BLANK FLANGE	4
13	XDOZZ	52330	5804	. HOUSING, BEARING	2
14	XDOZZ	52330	3708	. SCREW, FORCING	2
15	PFOZZ	52330	5807	. PLATE, RETAINING, BEARING O/E	1
16	XDOZZ	52330	3401	. SCREW, BEARING COVER	4
17	XDOZZ	52330	3411	. DOWEL, BEARING HOUSING	4
18	PAOZZ	52330	5531F	. ROTOR, PUMP	1
19	XDOZZ	52330	3412	. DOWEL, FRONT COVER	2
20	PAOZZ	52330	5561	. SHOE, SLIDING	3
21	XDOZZ	52330	5548	. STUD, FRONT	10
22	PAOZZ	52330	5405F	. PLATE, WEAR, ROTARY PUMP	1
23	PAOZZ	52330	5471	. GASKET, PORT PLATE	1
24	PAOZZ	52330	5470	. GASKET, FRONT COVER	2
25	XDOZZ	52330	5502	. COVER, FRONT	1
26	XDOZZ	52330	1078	. WASHER, DRAIN PLUG	1
27	PAOZZ	52330	1051B	. PLUG, MACHINE THREAD	1
28	PAOZZ	52330	3406	. SCREW, MACHINE	3
29	XDOZZ	52330	1056	. WASHER, FILLER PLUG	1
30	XDOZZ	52330	1055B	. PLUG, FILLER	1
31	XDOZZ	52330	1089	. KEY, SHAFT	1
32	XAOZZ	52330	5501	. BODY, PUMP	1

END OF FIGURE

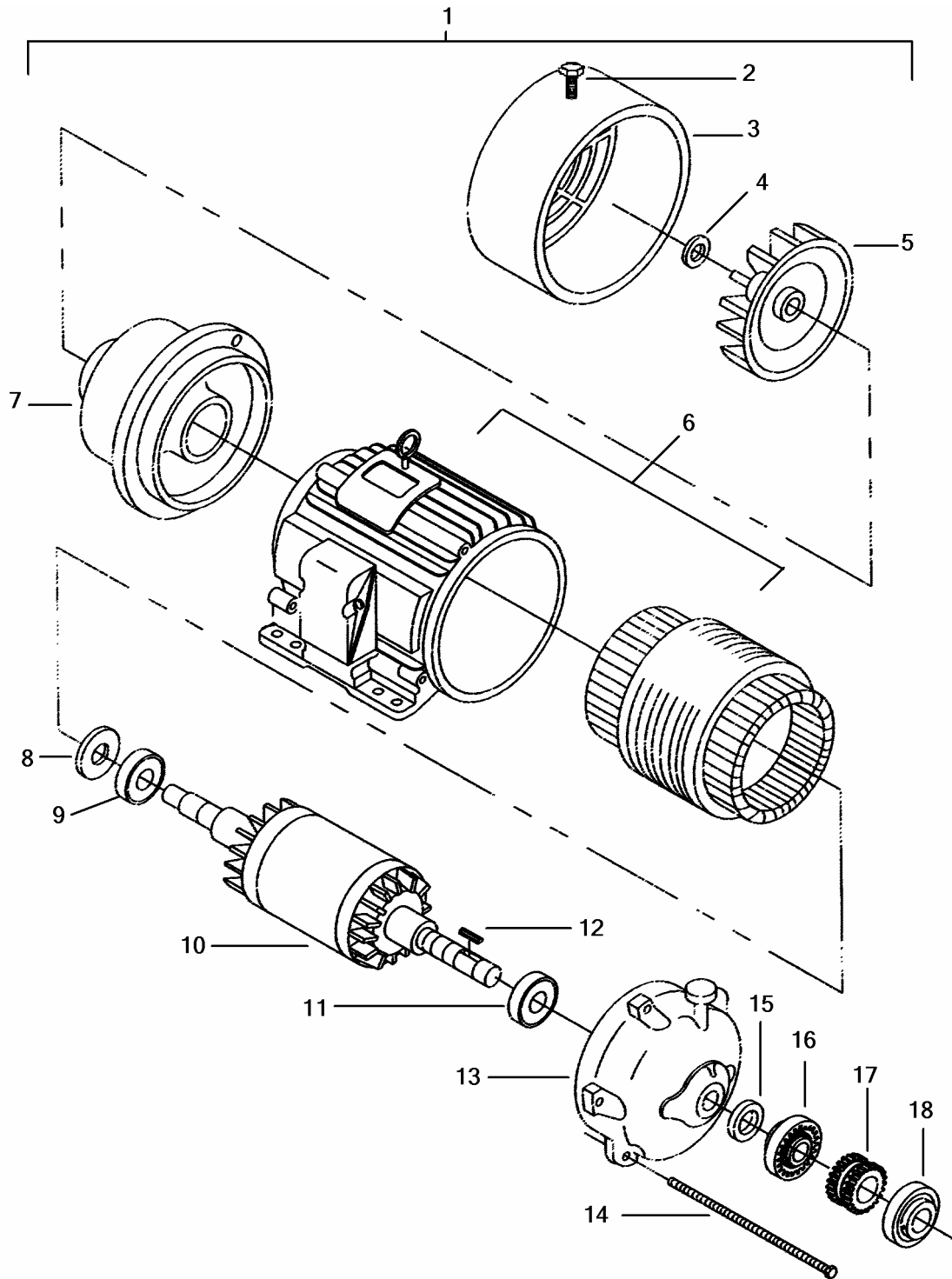


FIGURE 658. Dirty Oil Pump Motor.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIG. 658 DIRTY OIL PUMP MOTOR					
1	PBOOO	9S407	215TTFS6881	MOTOR, ALTERNATING CURRENT	1
2	XDOZZ	9S407	9185336	. SCREW, 5/16-18 UNC-2A X 3/4 IN LG	4
3	XDOZZ	9S407	929054	. HOUSING, FAN.....	1
4	PFOZZ	9S407	9170651	. CLAMP.....	1
5	PFOZZ	9S407	9136584	. IMPELLER, FAN, AXIAL.....	1
6	XAOZZ	9S407	408863A	. STATOR ASSEMBLY	1
7	XAOZZ	9S407	6109964	. END BELL, O/E	1
8	XDOZZ	9S407	9390050	. SHIM	1
9	PAOZZ	9S407	6206-2ZRS	. BEARING, BALL, ANNULAR	1
10	XAOZZ	9S407	5081429	. ROTOR ASSEMBLY	1
11	PAOZZ	9S407	6307-2ZRS	. BEARING, BALL, ANNULAR	1
12	XDOZZ	9S407	9138325	. KEY, SHAFT, 0.31 SQUARE X 2.38" LONG	1
13	XDOZZ	9S407	6108979	. END BELL, D/E.....	1
14	XDOZZ	9S407	9120325	. BOLT, HEXAGON 5/16 X 10 IN LG	4
15	XDOZZ	9S407	9183674	. FORSHEDA.....	1
16	XDOZZ	0V235	6S X 1 3/8 HUB	. COUPLING, HUB.....	1
17	PAOZZ	0V235	6S RUBBER ELEMENT	. INSERT, FLEXIBLE COUPLING.....	1
18	XDOZZ	0V235	6S X 1 HUB	. COUPLING, HUB.....	1

END OF FIGURE

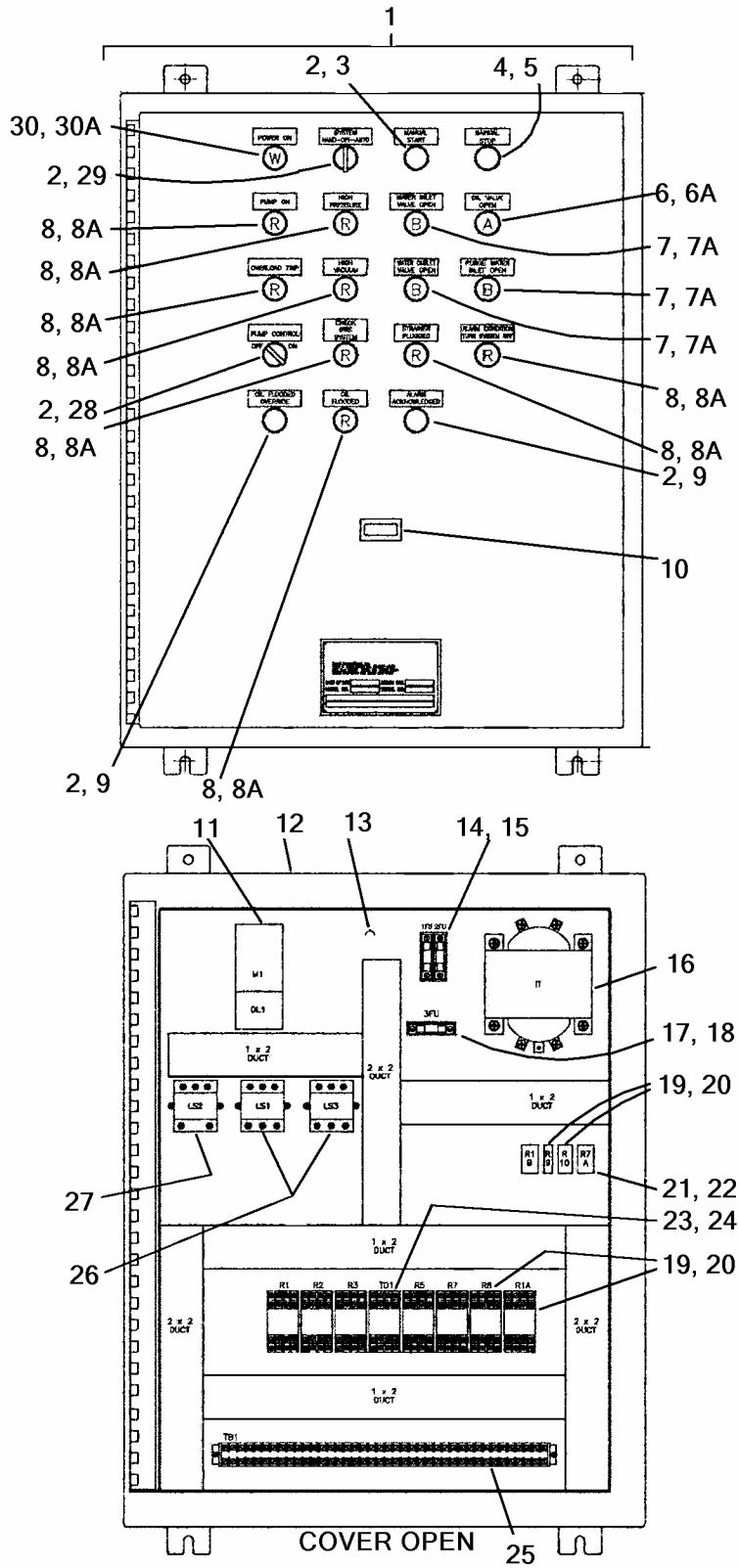


FIGURE 659. Control Panel.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIGURE 659 CONTROL PANEL					
1	XDOOO	87405	689370	PANEL, CONTROL	1
2	XDOZZ	87405	6052225	. CONTACT BLOCK. N.O.	6
3	PFOZZ	87405	6052229	. SWITCH, PUSH, GREEN	1
4	PFOZZ	87405	6052230	. SWITCH, PUSH, RED.....	1
5	XDOZZ	87405	6052235	. CONTACT BLOCK. N.C.	1
6	XDOOO	87405	6052234	. PILOT LIGHT, AMBER.....	1
6A	PAOZZ	87405	6052258	.. LAMP, INCANDESCENT.....	1
7	XDOOO	87405	6052233	. PILOT LIGHT, BLUE	3
7A	PAOZZ	87405	6052258	.. LAMP, INCANDESCENT.....	3
8	XDOOO	87405	6052227	. PILOT LIGHT, RED	8
8A	PAOZZ	87405	6052258	.. LAMP, INCANDESCENT.....	8
9	PFOZZ	87405	6052223	. SWITCH, PUSH, BLACK	2
10	XDOZZ	87405	689355	. TIMER, ELAPSE, LCD DISPLAY	1
11	XDOZZ	87405	689369	. STARTER.....	1
12	XDOZZ	87405	6052214	. ENCLOSURE, UNIVERSAL	1
13	XDOZZ	87405	6052215	. PANEL, UNIVERSAL.....	1
14	XDOZZ	87405	6052218	. BLOCK, FUSE 2 POLE.....	1
15	PAOZZ	87405	689417	. FUSE, 250V, 6A TD	2
16	PFOZZ	87405	6052217	. TRANSFORMER, 500VA.....	1
17	XDOZZ	87405	6052219	. BLOCK, FUSE 1 POLE.....	1
18	PAOZZ	87405	689363	. FUSE, 250V, 5A.....	1
19	PFOZZ	87405	689148	. RELAY	4
20	XDOZZ	87405	689147	. SOCKET.....	4
21	XDOZZ	87405	6052222	. RELAY	7
22	XDOZZ	87405	6052224	. SOCKET	7
23	PFOZZ	87405	688173	. RELAY, TIME DELAY	1
24	PFOZZ	87405	679062	. SOCKET, PLUG-IN	1
25	XDOZZ	87405	689366	. TERMINAL STRIP	1
26	PAOZZ	04034	41705	. RELAY, ELECTROMAGNETIC.....	2
27	PAOZZ	04034	144600	. RELAY, SOLID STATE.....	1
28	PFOZZ	87405	6052232	. SWITCH, SELECTOR.....	1
29	PFOZZ	87405	6052228	. SWITCH, SELECTOR.....	1
30	XDOOO	87405	6052226	. PILOT LIGHT, WHITE.....	1
30A	PAOZZ	87405	6052258	.. LAMP, INCANDESCENT.....	1

END OF FIGURE

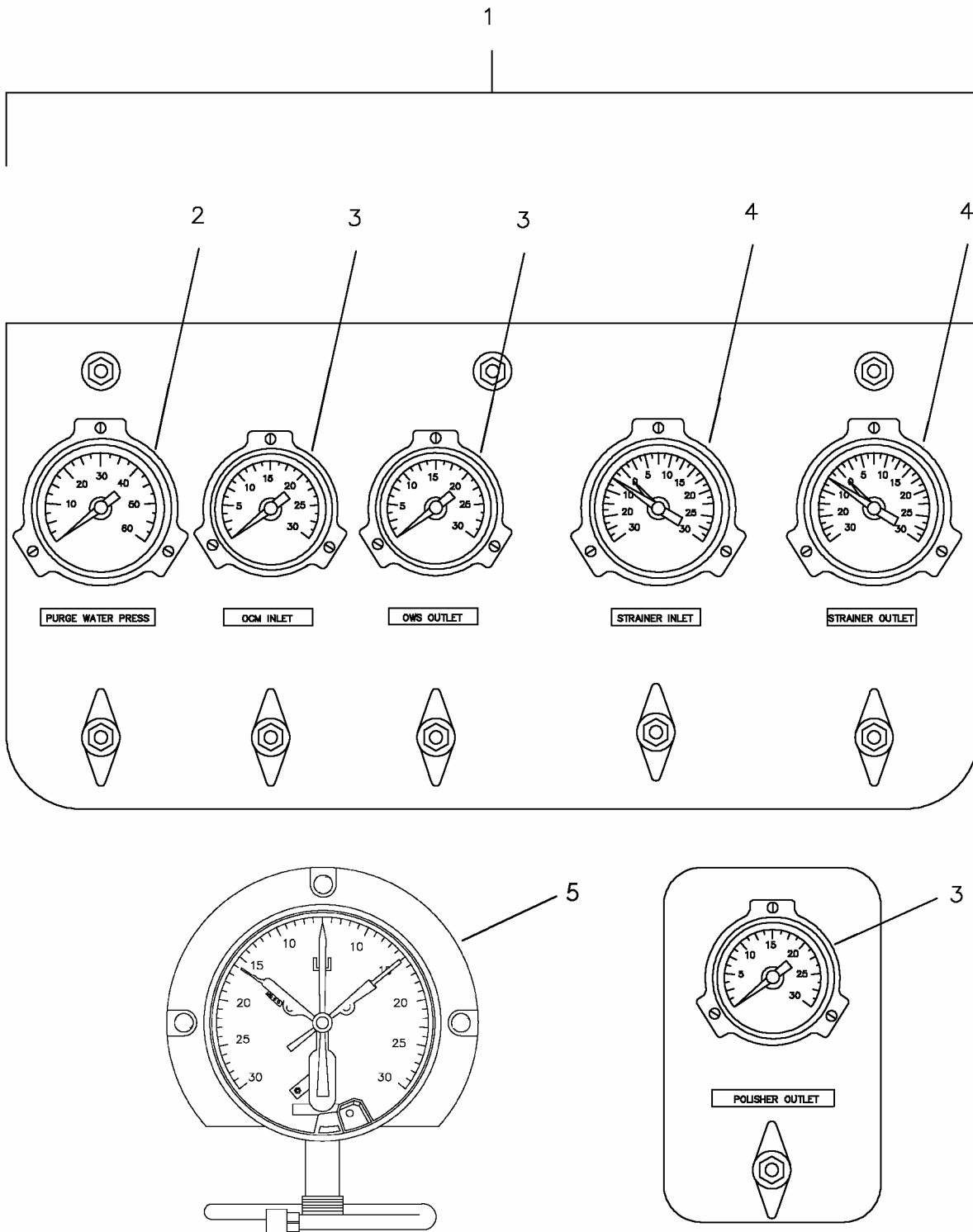


FIGURE 660. Gauge Panel (All System Gauges).

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIGURE 660 GAUGE PANEL (ALL SYSTEM GAUGES).					
1	XCOOO	19207	LCU2K-00-593-02 REV G SHEET 9	PANEL, GAUGE	1
2	PAOZZ	81349	SG4NN60PWC ANAG	. GAGE, PRESSURE, DIAL INDICATING, 0-60	1
3	PAOZZ	049X3	EA-23-3PDF-RWBX	. GAGE, PRESSURE, DIAL INDICATING, 0-30 PSI	3
4	PAOZZ	049X3	EA24-3CBF-RWBX	. GAGE, COMPOUND PRESSURE-VACUUM, DIAL, INDICATING, 30" TO 30 PSI	2
5	PAOZZ	1L6B0	AA442CB2LWXED	. GAGE, COMPOUND PRESSURE-VACUUM, DIAL, INDICATING, 30" TO 30 PSI	1

END OF FIGURE

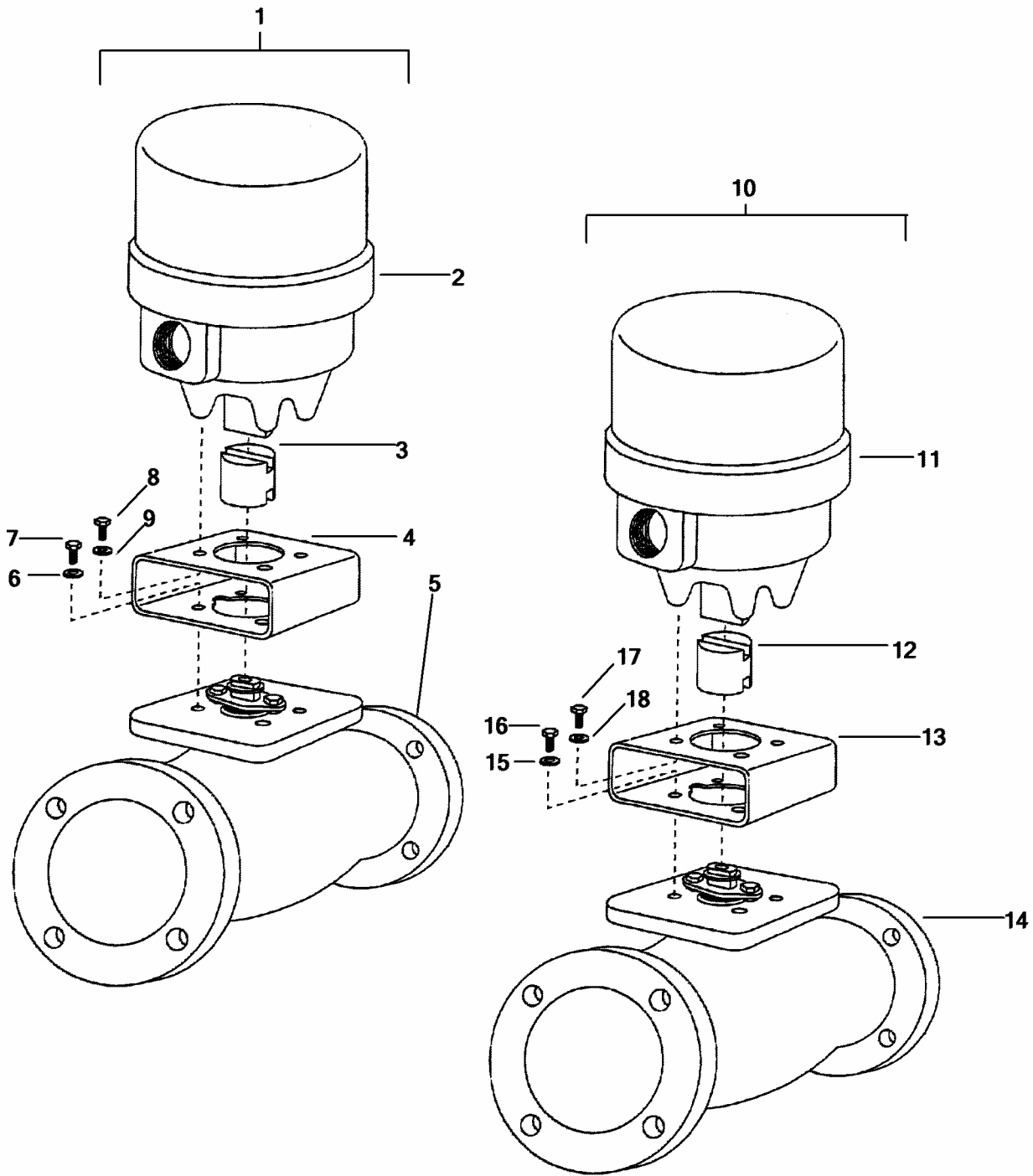


FIGURE 661. Motorized Valves.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIG. 661 MOTORIZED VALVES					
1	PAOZZ	87405	688888	VALVE, BALL, ACTUATED 3/4 INCH	1
2	PAOZZ	87405	700240	. ACTUATOR, ELECTRO-MECHANICAL, ROTARY	1
3	XDOZZ	87405	6051688-ADTR	. ADAPTOR	1
4	XDOZZ	87405	6051688-BRKT	. BRACKET, MOUNTING	1
5	PFOZZ	87405	710212	. VALVE, BALL, 3/4 INCH	1
6	PFOZZ	87405	6052706	. WASHER, LOCK, 3/8", MONEL.....	2
7	XDOZZ	87405	6052595	. CAPSCREW, 3/8"-16NC X 1/2" LG.	2
8	XDOZZ	87405	6052592	. CAPSCREW, #10-24 X 3/4" LG.	2
9	XDOZZ	87405	6052594	. WASHER, LOCK, #10, MONEL.....	2
10	PAOZZ	87405	6051688	VALVE, BALL, ACTUATED 1-1/2 INCH	1
11	PAOZZ	87405	700240	. ACTUATOR, ELECTRO-MECHANICAL, ROTARY	1
12	XDOZZ	87405	6051688-ADTR	. ADAPTOR	1
13	XDOZZ	87405	6051688-BRKT	. BRACKET, MOUNTING	1
14	PFOZZ	87405	6052598	. VALVE, BALL, 1 1/2 INCH	1
15	PFOZZ	87405	6052706	. WASHER, LOCK, 3/8", MONEL.....	2
16	XDOZZ	87405	6052595	. CAPSCREW, 3/8"-16NC X 1/2" LG.	2
17	XDOZZ	87405	6052592	. CAPSCREW, #10-24 X 3/4" LG.	2
18	XDOZZ	87405	6052594	. WASHER, LOCK, #10, MONEL.....	2

END OF FIGURE

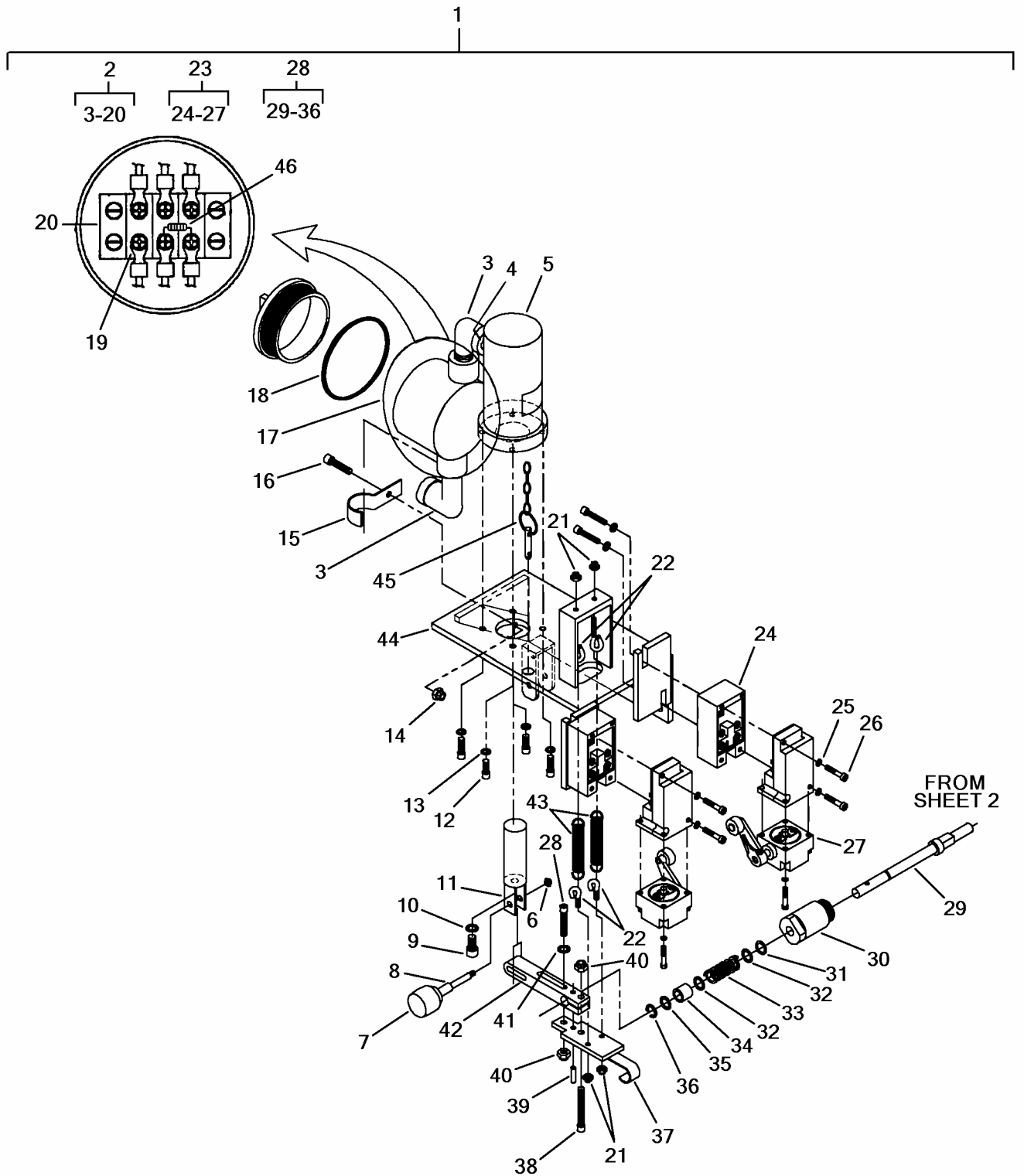


FIGURE 662. Diverter Valve (Sheet 1 of 2).

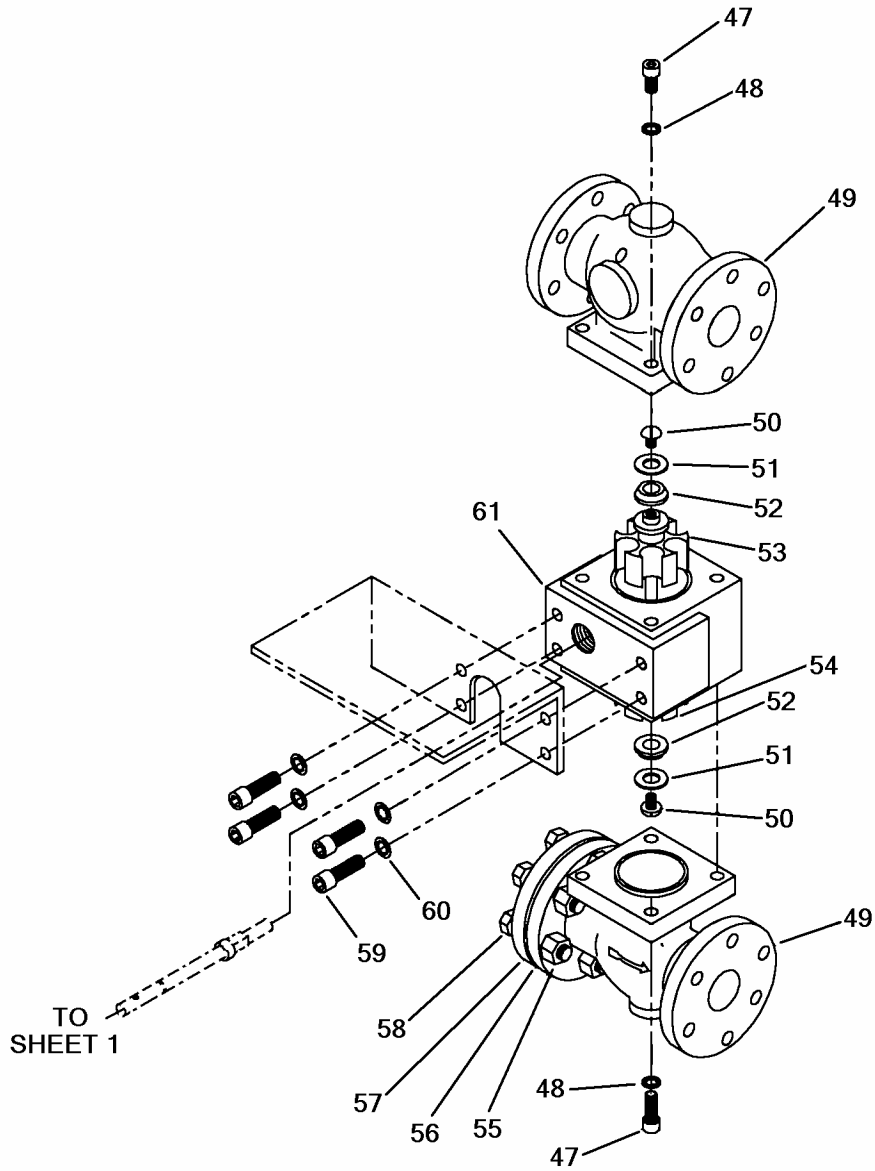


FIGURE 662. Diverter Valve (Sheet 2 of 2).

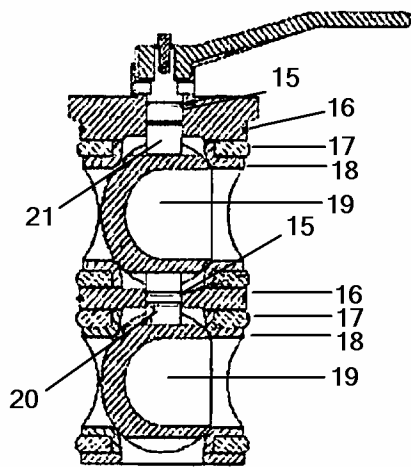
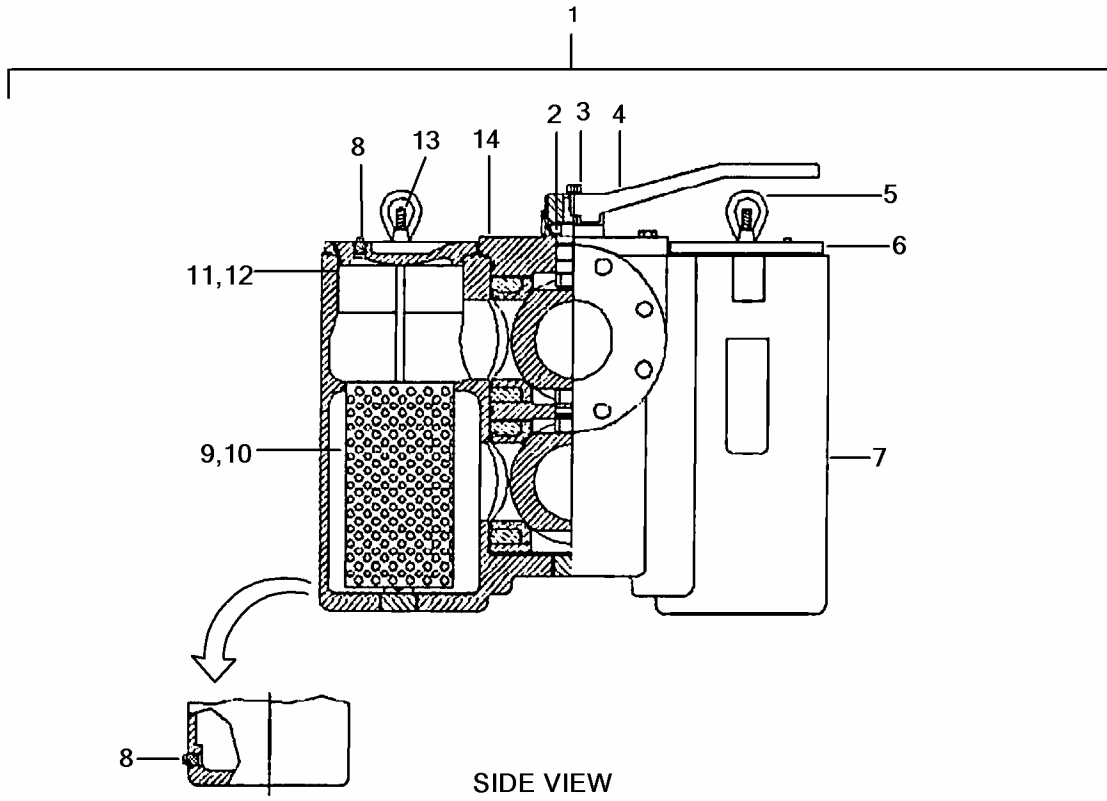
SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIGURE 662 DIVERTER VALVE					
1	PBOOO	35795	AE3352170001	VALVE, SOLENOID, 3-WAY	1
2	PBOOO	35795	S626232025Z	. ACTUATOR, ELECTRO-MECHANICAL, ROTARY ..	1
3	XDOZZ	35795	67618P0T5	.. ELBOW, 1/2" M/F	2
4	XDOZZ	35795	67623P0T5	.. NIPPLE, CLOSE, 1/2"	1
5	XAOZZ	35795	S626232025	.. ACTUATOR, ELECTRIC, 120 VAC	1
6	XDOZZ	35795	60905P0A8	.. KNOB, PIN NUT	1
7	PFOZZ	35795	N69701P0W5	.. KNOB	1
8	XDOZZ	35795	04966ABA5	.. KNOB PIN	1
9	XDOZZ	35795	62204P0A8	.. SCREW, 5/16-18 X 5/8	1
10	XDOZZ	35795	62603P0A8	.. LOCKWASHER, 5/16 INT TOOTH	1
11	XDOZZ	35795	10989A0K4	.. PLUNGER	1
12	XDOZZ	35795	60602P0A8	.. SCREW, 1/4-20 X 5/8	4
13	XDOZZ	35795	61017P0A8	.. LOCKWASHER, 1/4 INT TOOTH	4
14	XDOZZ	35795	60902P1A8	.. NUT, 1/4-20	1
15	XDOZZ	35795	51510P0K3	.. CLAMP	1
16	XDOZZ	35795	60600P0A8	.. SCREW, 1/4-20 X 3/4	1
17	XDOZZ	35795	10029BAJ1	.. TERMINAL BOX	1
18	PFOZZ	35795	68715P0W3	.. O-RING	1
19	XDOZZ	35795	51502P0X9	.. EYE, TERMINAL	6
20	XDOZZ	35795	51006P0W6	.. BLOCK, TERMINAL	1
21	XDOZZ	35795	60903P1A8	. NUT, FLEX, 10-24	4
22	XDOZZ	35795	59604P0A8	. BOLT, EYE 10-24 X 1-1/4	4
23	PAOOO	35795	KT8050313X9	. SWITCH ASSEMBLY	2
24	XDOZZ	35795	50313P0X9	.. SWITCH, SPDT	2
25	XDOZZ	35795	61024P0A8	.. LOCKWASHER, #10 INT TOOTH	4
26	XDOZZ	35795	59602P0A8	.. SCREW, 10-32 X 5/8	4
27	PFOZZ	35795	50505P0X9	.. ARM, SWITCH ACTUATOR	2
28	PAOZZ	35795	R626232024	. STEM, FLUID VALVE	1
29	XAOZZ	35795	11304AAF5	.. SHAFT, ROTARY	1
30	XAOZZ	35795	05099A0N8	.. HOUSING	1
31	PFOZZ	35795	68562P0P7	.. O-RING	1
32	PFOZZ	35795	69715P0R8Z	.. O-RING	1
33	PFOZZ	35795	71104P0G1	.. SPRING, HELICAL, COMPRESSION	1
34	PFOZZ	35795	10065A0P2	.. BUSHING, SLEEVE	1
35	XDOZZ	35795	10066A0D7	.. WASHER, FLAT	3
36	XDOZZ	35795	69037P0G1	.. RING, RETAINING	1
37	XDOZZ	35795	11302A0K4	. FINGER, SWITCH ASSEMBLY	1
38	XDOZZ	35795	60604P0A8	. SCREW, 1/4-20 X 1-1/4	2
39	PFOZZ	35795	68037P0A9	. PIN, STRAIGHT HEADLESS 5/32 X 3/4	1
40	XDOZZ	35795	60902P1A8	. NUT, FLEX, 1/4-20	2
41	XDOZZ	35795	3973500A8	. WASHER, 1/4	1
42	XDOZZ	35795	10508ABB4	. LEVER	1
43	PAOZZ	35795	70904P0A9	. SPRING, HELICAL, COMPRESSION	2
44	XDOZZ	35795	B6261C0S1	. BRACKET ASSEMBLY	1
45	PAOZZ	35795	68305P0A9	. LEVER, LOCKING PIN	1
46	PAOZZ	81349	RWR74S 7501FS	. RESISTOR, FIXED WIRE WOUND, INDUCTIVE	1
47	XDOZZ	35795	63300P0S6	. BOLT, 3/8-16 X 1-1/4	8
48	XDOZZ	35795	63701P0A8	. LOCKWASHER, 3/8 INT TOOTH	8
49	XDOZZ	35795	03636B0N5	. BODY, VALVE	2

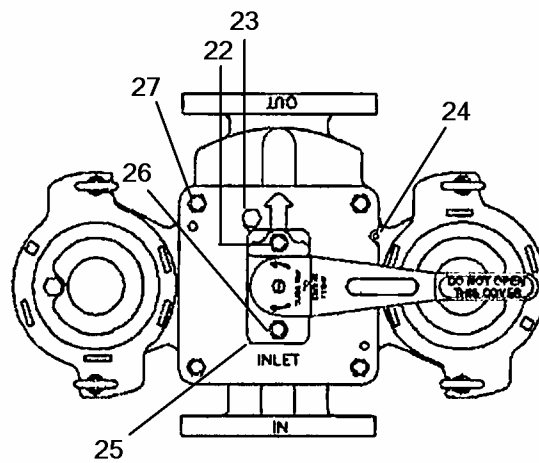
SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
50	XDOZZ	35795	62205P0F5	. SCREW, 5/16-18 X 1/2.	2
51	XDOZZ	35795	10735AEF5	. RETAINER, DISC.....	2
52	PFOZZ	35795	04774A0P2	. DISC, VALVE.....	2
53	XDOZZ	35795	04638AAF5	. PISTON, TOP.....	1
54	XDOZZ	35795	04638ABF5	. PISTON, BOTTOM	1
55	XDOZZ	35795	65202P0S7	. NUT, 1/2-13.....	6
56	PAOZZ	35795	10756AAW4	. GASKET	1
57	XDOZZ	35795	67107P0N5	. FLANGE	1
58	XDOZZ	35795	65101P0S6	. BOLT, 1/2-13 X 1-3/4	6
59	XDOZZ	35795	64407P0A8	. BOLT, 7/16-14 X 1-1/4.....	4
60	XDOZZ	35795	64801P0A8	. LOCKWASHER, 7/16 INT TOOTH.....	4
61	XDOZZ	35795	02549A0N5	. BONNET, VALVE.....	1

END OF FIGURE



CARTRIDGE ASSEMBLY



TOP VIEW

FIGURE 663. Duplex Strainer.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIGURE 663 DUPLEX STRAINER					
NOTE					
THE HAYWARD MODEL 50 DUPLEX STRAINER WAS INSTALLED WITH SOME INSTALLATIONS OF THE OWS. THE HAYWARD MODEL 50 IS OBSOLETE AND IS REPLACED BY THE EATON MODEL 53BTX. AVAILABLE REPLACEMENT PARTS FOR THE HAYWARD MODEL 50 IS LIMITED TO ITEMS 10 & 12, ALL OTHERS MAY ONLY BE OBTAINED VIA LOCAL PURCHASE.					
1	XDOOO	4QB42	ST053015BF 11TS	DUPLEX STRAINER, 1 1/2" MODEL 53BTX	1
2	XDOZZ	4QB42	6277400930	. WASHER.....	1
3	XDOZZ	4QB42	BW90513	. CAPSCREW	1
4	XDOZZ	4QB42	9785590130	. HANDLE	1
5	XDOZZ	4QB42	101121	. NUT, EYE	4
6	XDOZZ	4QB42	9782600171	. COVER, BASKET	2
7	XAOZZ	4QB42	SD053082	. BODY, DUPLEX STRAINER	1
ITEM 1					
8	XDOZZ	4QB42	ST270Z21	. PLUG	4
9	PAOZZ	4QB42	ST551MDXX	. STRAINER ELEMENT, SEDIMENT, MODEL 53BTX	2
10	PAOZZ	4QB42	ST262SDXX	. STRAINER ELEMENT, SEDIMENT, MODEL 50	2
11	PAOZZ	4QB42	ST506Z5B	. O-RING, COVER, MODEL 53BTX	2
12	PAOZZ	4QB42	ST262Z5B	. O-RING, COVER, MODEL 50	2
13	XDOZZ	4QB42	8251509690	. STUD	4
14	XAOZZ	4QB42	SD053082	. CARTRIDGE	1
ITEM 4					
15	KFOZZ	4QB42	SD053082	. O-RING, STEM, PART OF KIT P/N ST053K15BT....	4
ITEM 20					
16	KFOZZ	4QB42	SD053082	. O-RING, CARTRIDGE, PART OF KIT P/N ST053K15BT	2
ITEM 21					
17	KFOZZ	4QB42	SD053082	. SEAL, PART OF KIT P/N ST053K15BT	4
ITEM 22					
18	KFOZZ	4QB42	SD053082	. SEAT, PART OF KIT P/N ST053K15BT	4
ITEM 23					
19	XDOZZ	4QB42	9776200120	. BALL	2
20	XDOZZ	4QB42	9775700120	. STEM, MIDDLE	1
21	XDOZZ	4QB42	9775800120	. STEM, TOP	1
22	XDOZZ	4QB42	2605004720	. CAP SCREW.....	1
23	XDOZZ	4QB42	6137100120	. VENT VALVE	1
24	XDOZZ	4QB42	8166700645	. PIN.....	1
25	XDOZZ	4QB42	9785390120	. STEM RETAINER.....	1
26	XDOZZ	4QB42	2605004050	. CAP SCREW.....	1
27	XDOZZ	4QB42	2605004401Z	. CAP SCREW.....	4

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
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NOTE

IN THE EVENT THAT THE CARTRIDGE O-RINGS, SEATS OR SEALS NEED REPLACEMENT, PARTS KIT, SEAL REPLACEMENT P/N ST053K15BT, IS AVAILABLE AND INCLUDES CARTRIDGE EXTRACTION TOOL AND INSTRUCTIONS.

PFOZZ	4QB42	ST053K15BT	. PARTS KIT, SEAL REPLACEMENT, MECHANICAL EQUIPMENT.....		V
			O-RING STEM	(4) 663-15	
			O-RING, CARTRIDGE	(2) 663-16	
			SEAL	(4) 663-17	
			SEAT	(4) 663-18	

END OF FIGURE

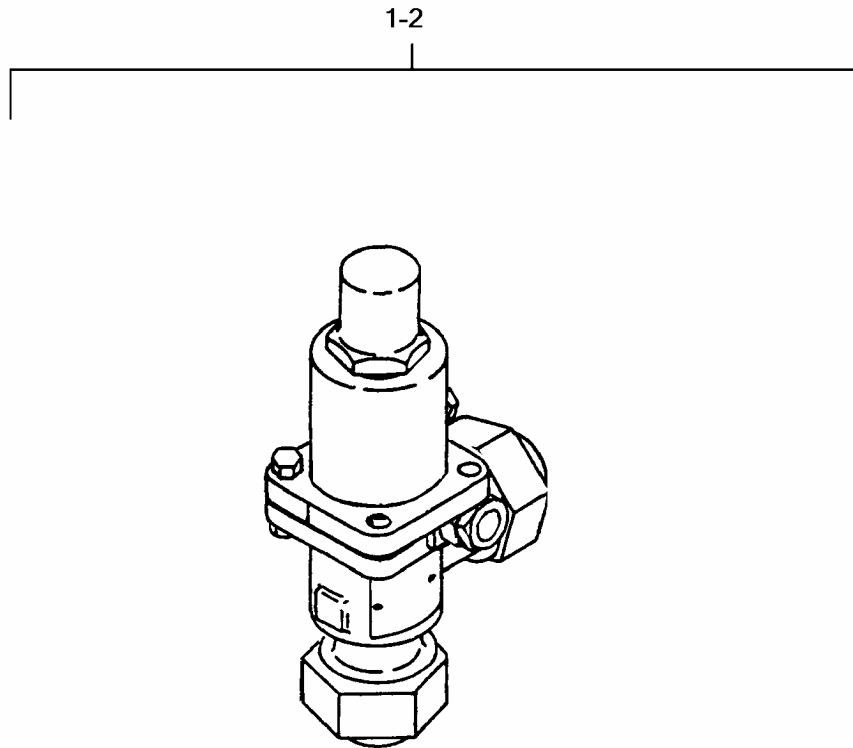


FIGURE 664. Relief Valve.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIGURE 664 RELIEF VALVE					
1	PFOOO	1QP40	505101.040	VALVE, SAFETY RELIEF, 1/4 INCH	1
2	PFOOO	1QP40	505101.150	VALVE, SAFETY RELIEF, 3/4 INCH	2

END OF FIGURE

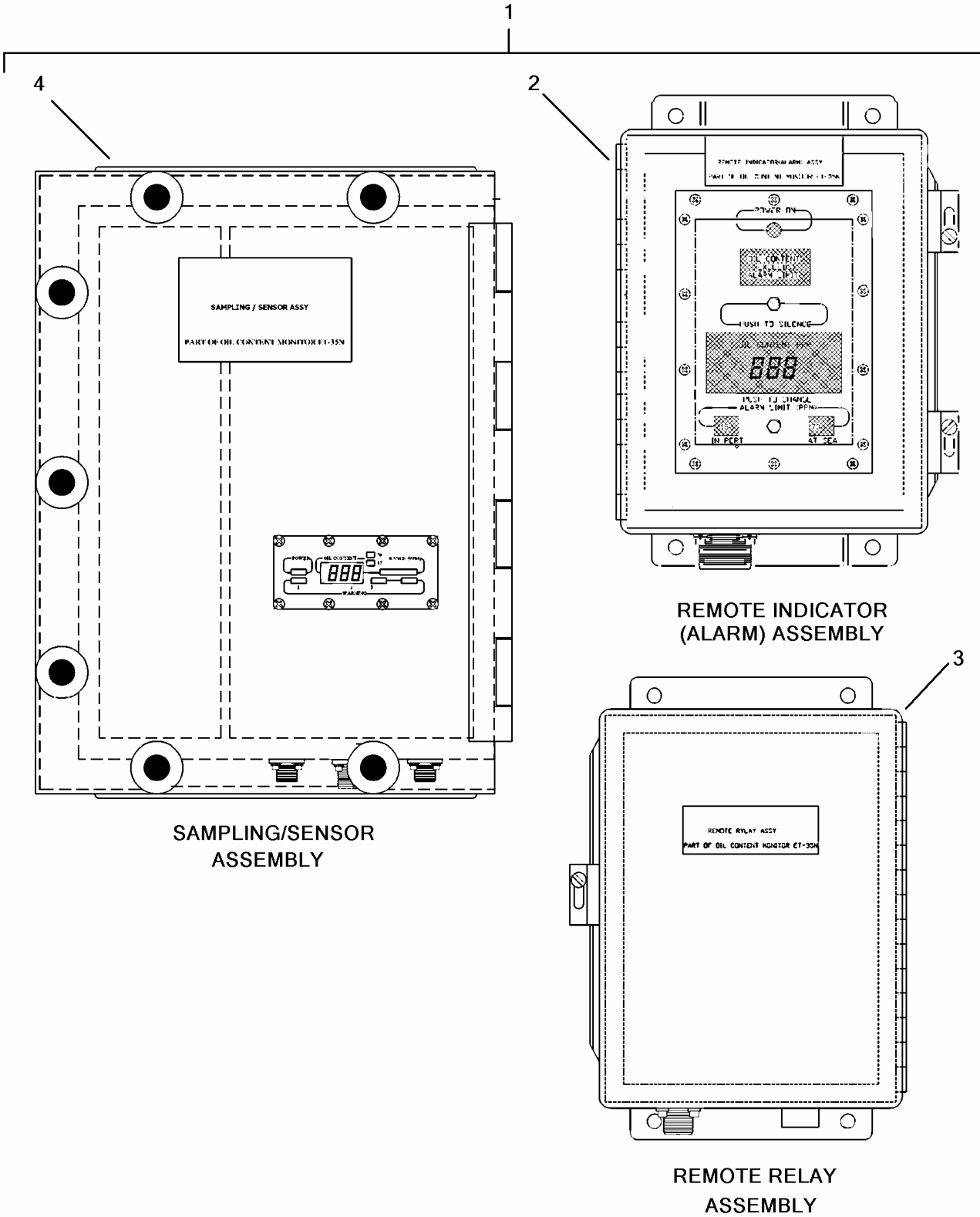


FIGURE 665. Oil Content Monitor Assembly (Sheet 1 of 5).

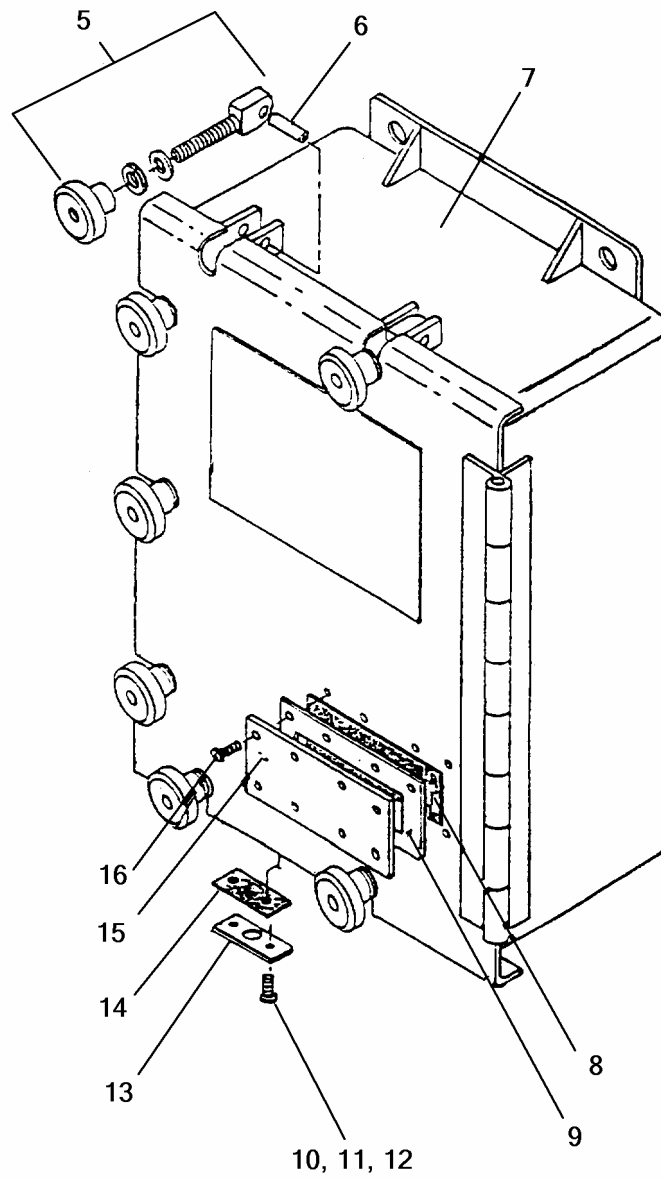


FIGURE 665. Oil Content Monitor Assembly (Sheet 2 of 5).

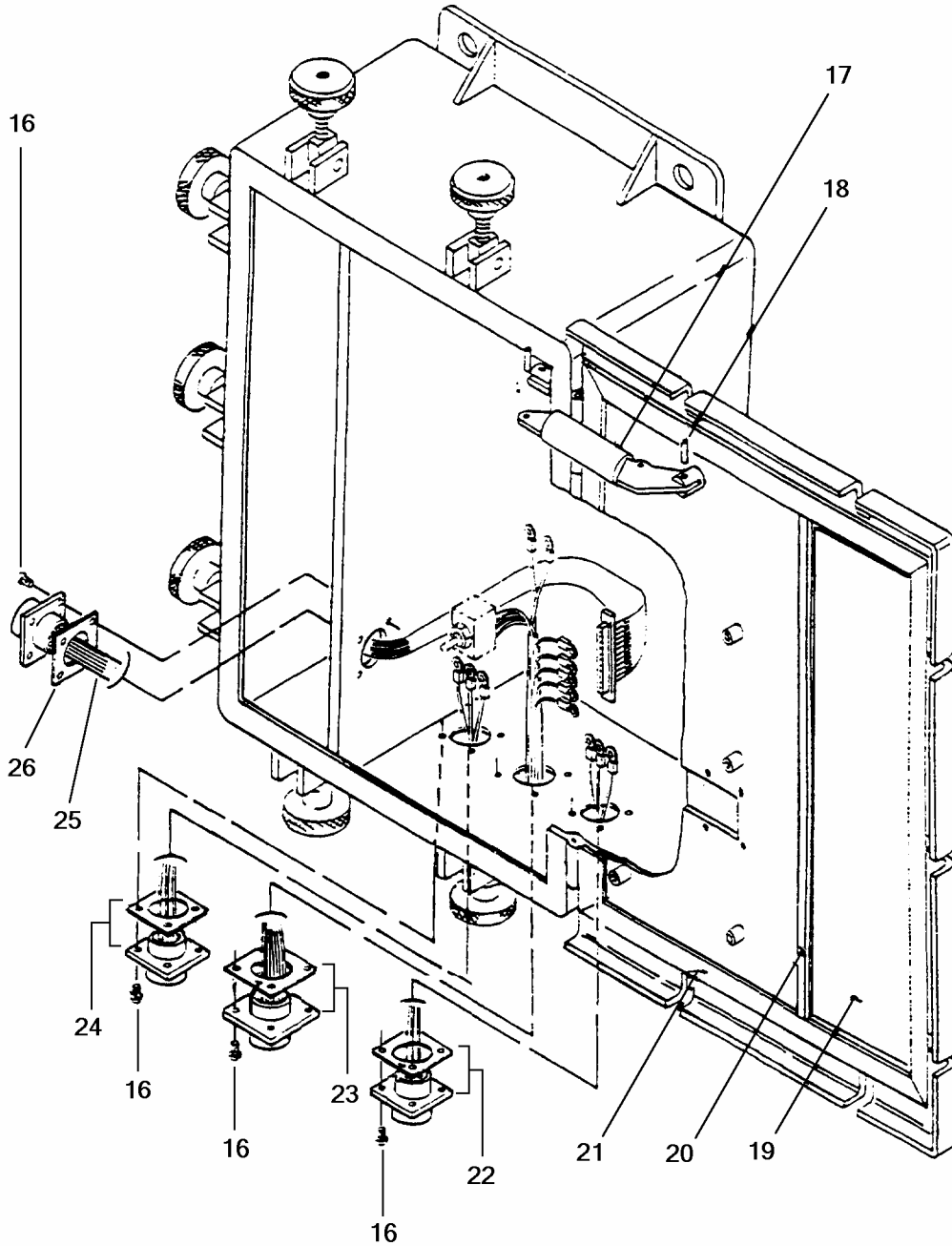


FIGURE 665. Oil Content Monitor Assembly (Sheet 3 of 5).

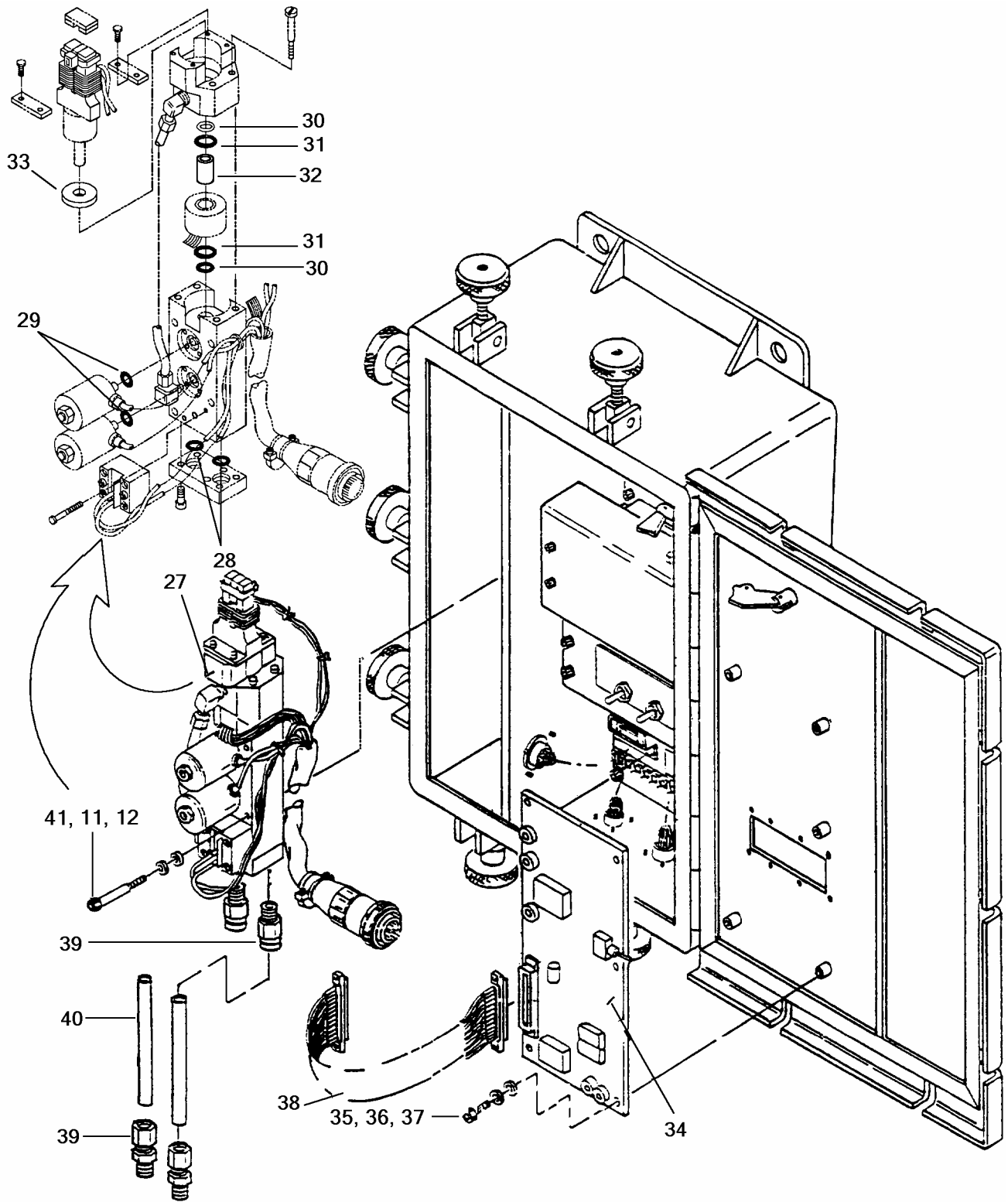


FIGURE 665. Oil Content Monitor Assembly (Sheet 4 of 5).

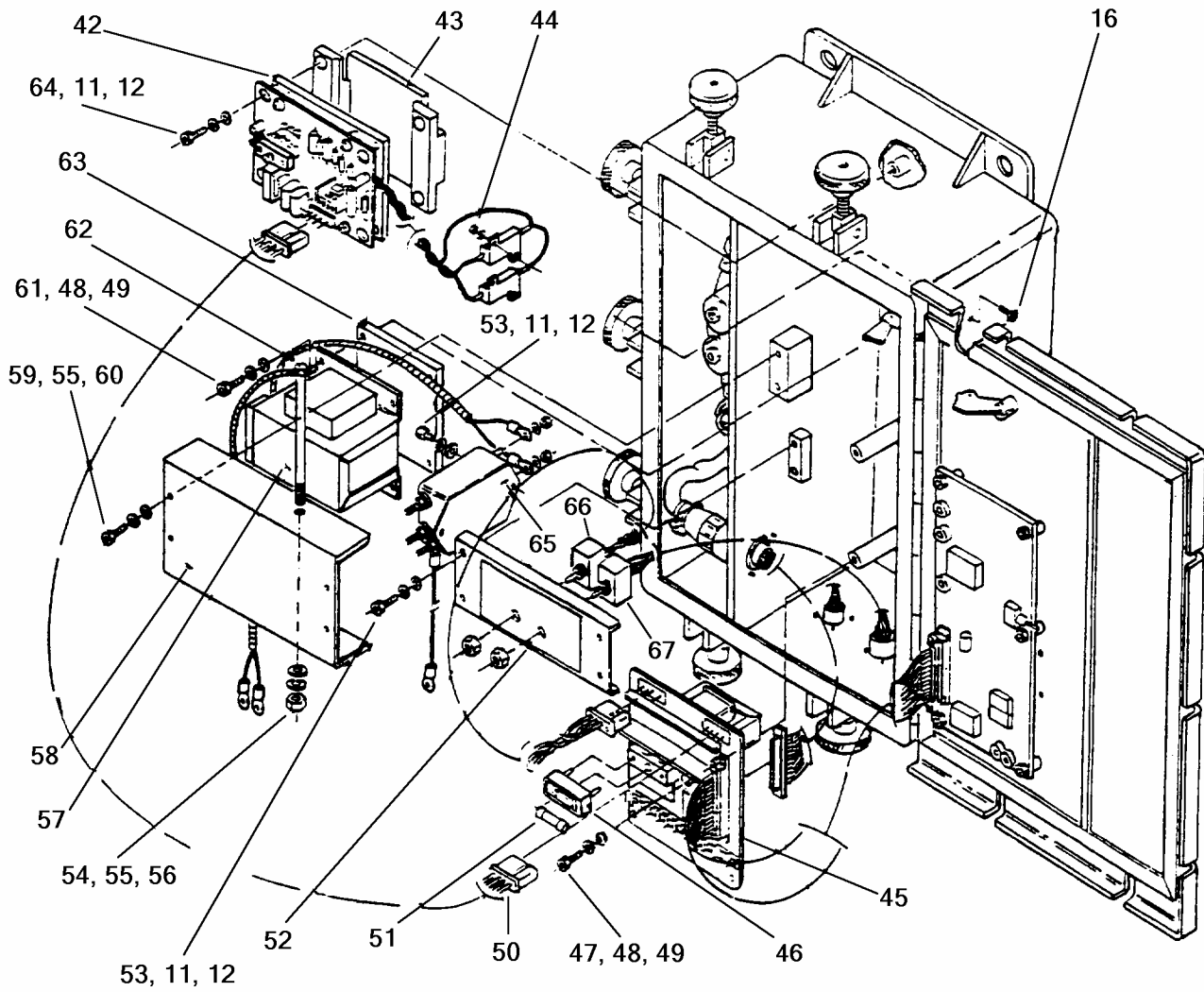


FIGURE 665. Oil Content Monitor Assembly (Sheet 5 of 5).

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIGURE 665 OIL CONTENT MONITOR ASSEMBLY					
1	XDFFF	0SPX0	ET-35N OCM	OIL CONTENT MONITOR ASSEMBLY.....	1
2	XDOOO	0SPX0	AME 220-95155-00	. REMOTE INDICATOR, (ALARM) ASSEMBLY, SEE FIGURE 666 FOR BREAKDOWN	1
3	XDOOO	0SPX0	AME 220-95158-00	. REMOTE RELAY, ASSEMBLY, SEE FIGURE 667 FOR BREAKDOWN	1
4	XDFFF	0SPX0	AME 220-95150-00	. SAMPLING/SENSOR, ASSEMBLY.....	1
5	PFOOO	0SPX0	AME-10226	. SWING BOLT ASSEMBLY (5/16-18)	7
6	PFOZZ	80205	MS16562-259	. PIN, SPRING	7
7	XDOZZ	0SPX0	AME-10223	. ENCLOSURE, SAMPLING/SENSOR, ASSEMBLY.....	1
8	XDOZZ	0SPX0	AME-10209	. SCREEN, EMI/RFI, FACE PLATE.....	1
9	XDOZZ	0SPX0	AME-10208	. GASKET, FACE PLATE.....	1
10	PAOZZ	80205	MS16996-10	. SCREW, CAP SOC	2
11	PAOZZ	88044	AN960C10L	. WASHER, FLAT.....	14
12	PAOZZ	80205	MS35338-138	. WASHER, LOCK.....	14
13	XDOZZ	0SPX0	AME-10211	. PLATE, DRAIN.....	1
14	XDOZZ	0SPX0	AME-10210	. SCREEN, EMI/RFI, DRAIN.....	1
15	XDOZZ	0SPX0	AME-10207	. FACE PLATE, DISPLAY	1
16	XDOZZ	2V507	90825A618	. SCREW, SELF SEAL, TYPE R (4-40 X 1/2)	28
17	XDOZZ	0SPX0	AME-10218	. DOOR SUPPORT ASSEMBLY.....	1
18	PAOZZ	80205	MS16562-224	. PIN, SPRING.....	2
19	XDOZZ	0SPX0	AME-10231	. PLACARD ASSEMBLY	1
20	XDOZZ	0SPX0	AME-10217	. GASKET, ADHESIVE BACKED, DOOR.....	1
21	XDOZZ	0SPX0	AME-10225	. GASKET, EMI/RFI, DOOR/ENCLOSURE.....	1
22	PAOZZ	0SPX0	AME-10203	. CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, POWER UNIT.....	1
23	PAOZZ	0SPX0	AME-10202	. CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, REMOTE ALRM, OUTPUT.....	1
24	PAOZZ	0SPX0	AME-10201	. CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, REMOTE RELAY, OUTPUT	1
25	PAOZZ	0SPX0	AME-10206	. CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL, SDA POWER SUPPLY	1
26	PAOZZ	58536	A52481-6	. GASKET	1
27	KFOFF	0SPX0	321-45843-02	. SAMPLE/DETECTION ASSEMBLY, PART OF KIT P/N AME-1385.....	1
28	PAOZZ	0SPX0	036-10215-00	. O-RING	2
29	PAOZZ	0SPX0	036-10216-00	. O-RING	2
30	PAOZZ	0SPX0	036-10214-00	. O-RING	2
31	PAOZZ	0SPX0	036-10217-00	. RETAINER, PACKING	2
32	PFOZZ	0SPX0	321-28423-00	. CELL, GLASS, SAMPLE AND DETECTION	1
33	PFOZZ	0SPX0	321-36747	. RETAINER, PACKING.....	2
34	KFFFF	0SPX0	321-45855-70	. CIRCUIT BOARD, PROCESSOR PCB, PART OF KIT P/N AME-1385.....	1
35	PAOZZ	80205	NAS1351-08-8P	. SCREW, CAP, SOCKET HEAD	5
36	PAOZZ	88044	AN960C6L	. WASHER, FLAT.....	5
37	PAOZZ	80205	MS35338-136	. WASHER, LOCK.....	5
38	PAOZZ	0SPX0	321-36893-00	. CABLE ASSEMBLY, SPECIAL PURPOSE, ELECTRICAL.....	1
39	PFOZZ	0SPX0	AME-10215	. ADAPTER, STRAIGHT PIPE TO TUBE, PART OF KIT P/N AME-1385.....	4

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
40	PFOZZ	0SPX0	AME-10216	.. TUBING, NONMETALLIC (3/8 DIA X 6IN. LONG), PART OF KIT P/N AME-1385	2
41	XDOZZ	96906	MS16996-17	.. SCREW, CAP, SOCKET HEAD (10-32 X 1-3/4) ...	4
42	PAOZZ	0SPX0	321-36730-03	.. CIRCUIT CARD, ASSEMBLY GENERATOR, PCB .	1
43	XDOZZ	0SPX0	AME-10221	.. PLATE, COOLING SINK.....	1
44	PAOZZ	80205	MS17830-04C	.. NUT, SELF-LOCKING, HEXAGON	4
45	PAOZZ	0SPX0	321-45191-00	.. CIRCUIT CARD, ASSEMBLY POWER SUPPLY PCB	1
46	KFOFF	0SPX0	320-03558-19	.. ELAPSED TIME INDICATOR, PART OF KIT P/N AME-1385	1
47	PAOZZ	80205	MS16995-28	.. SCREW, CAP, SOCKET HEAD.....	4
48	PAOZZ	14153	CIPRD-NAS 1149CN816R	.. WASHER, FLAT	8
49	PAOZZ	80205	MS35338-137	.. WASHER, LOCK (#8)	8
50	PAOZZ	0SPX0	321-35892-00	.. CABLE, ASSEMBLY SPECIAL PURPOSE, ELECTRICAL.....	1
51	PAOZZ	81349	F02A250V2A	.. FUSE, CARTRIDGE, 2 AMP MIL-F-15160.....	1
52	XDOZZ	0SPX0	AME 10214	.. SWITCH MOUNTING PLATE	1
53	PAOZZ	80205	MS16996-10	.. SCREW, CAP, SOCKET HEAD.....	6
54	PAOZZ	65597	930000-0204	.. NUT, PLAIN, HEXAGON.....	1
55	PAOZZ	88044	AN960C416L	.. WASHER, FLAT	5
56	PAOZZ	80205	MS15795-811	.. WASHER, FLAT	1
57	PAOZZ	0SPX0	320-03697-00	.. TRANSFORMER, POWER	1
58	XDOZZ	0SPX0	AME-10212	.. PLATE, COVER, TRANSFORMER	1
59	PAOZZ	80205	MS16995-48	.. SCREW, CAP, SOCKET HEAD.....	4
60	PAOZZ	80205	MS35338-139	.. WASHER, LOCK.....	5
61	PAOZZ	80205	MS16995-26	.. SCREW, CAP, SOCKET HEAD.....	4
62	XDOZZ	96906	MS35302-324	.. CAP SCREW, HEX HD (1/4-20 X 4 1/4)	1
63	XDOZZ	0SPX0	AME-10219	.. PLATE, TRANSFORMER.....	1
64	PAOZZ	80205	MS16996-12	.. SCREW, CAP, SOCKET HEAD.....	4
65	PAOZZ	0SPX0	320-95185-00	.. FILTER, RADIO FREQUENCY INTERFACE	1
66	PFOZZ	0SPX0	AME-10204	.. SWITCH, TOGGLE, POWER, W/CONNECTOR ASSEMBLY	1
67	PFOZZ	0SPX0	AME-10205	.. SWITCH, TOGGLE, PPM SELECTOR.....	1
	PAFFD	0SPX0	AME-1385	.. MAINTENANCE KIT, ELECTRONIC EQUIPMENT . SAMPLE/DETECTION (1) 665-27 ASSEMBLY CIRCUIT BOARD, (1) 664-34 PROCESSOR PCB ADAPTER, STRAIGHT PIPE (4) 665-39 TO TUBE TUBING, NONMETALLIC (2) 665-40 ELAPSED TIME INDICATOR (1) 665-46	V

END OF FIGURE

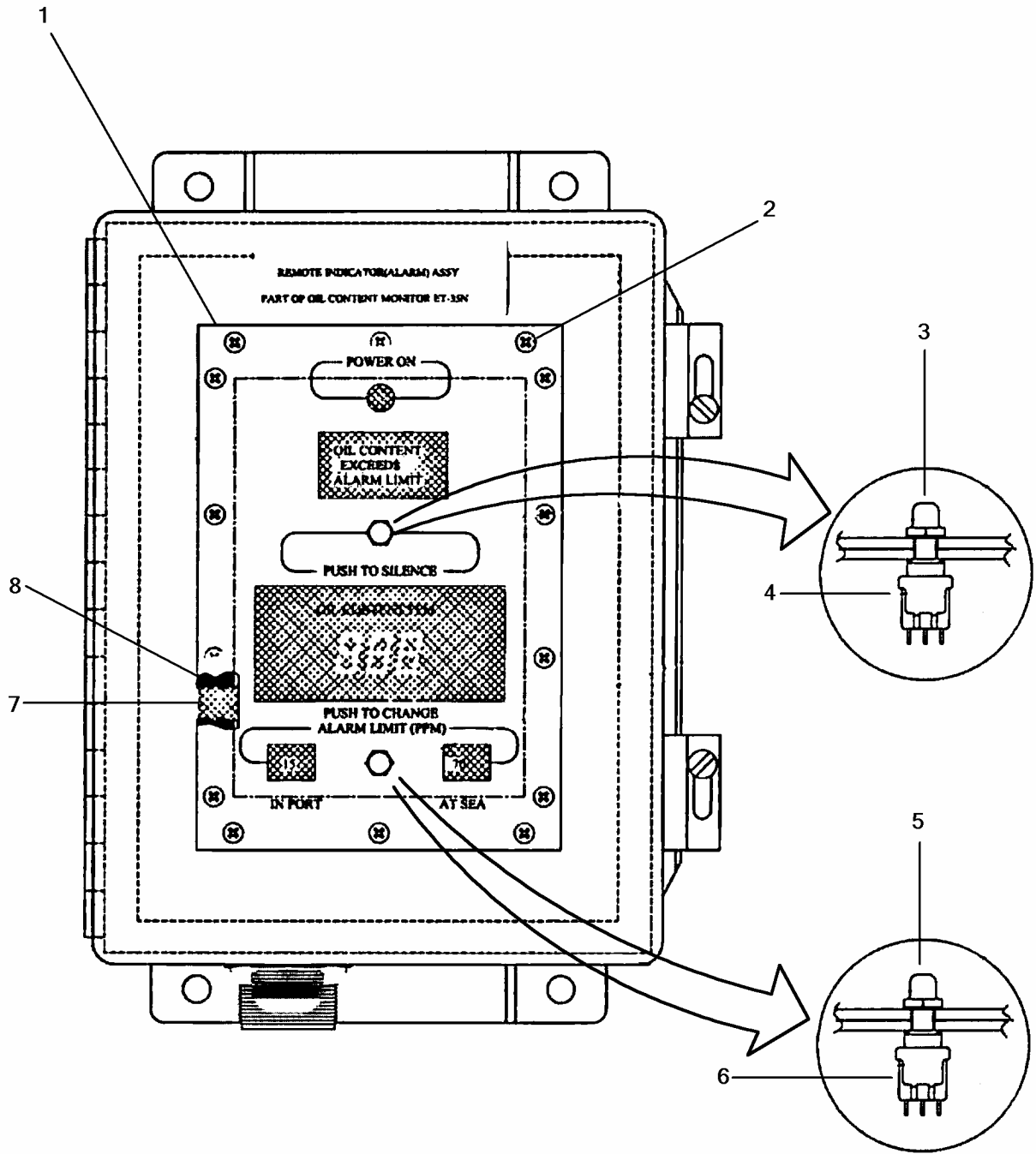


FIGURE 666. Remote Indicator (Alarm) Assembly (Sheet 1 of 2).

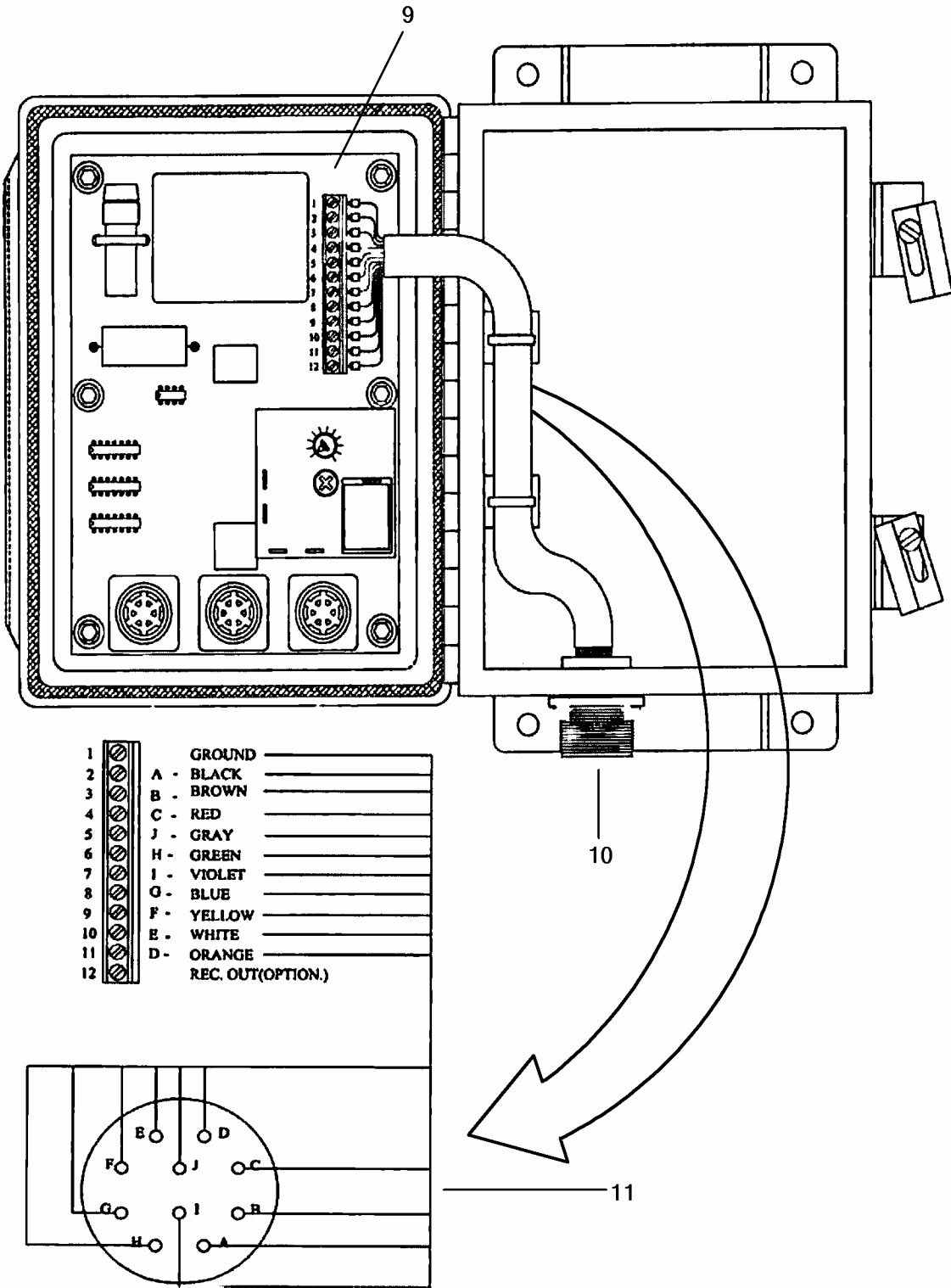


FIGURE 666. Remote Indicator (Alarm) Assembly (Sheet 2 of 2).

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIGURE 666 REMOTE INDICATOR (ALARM) ASSEMBLY					
1	XDOZZ	0SPX0	AME-10401	.. FACE PLATE	1
2	XDOZZ	2V507	90825A618	.. SCREW, SELF SEAL, TYPE R (4-40 X 1/2)	14
3	PAOZZ	0SPX0	AME-10408	.. BOOT, DUST AND MOISTURE SEAL, ALARM SILENCE	1
4	PFOZZ	0SPX0	AME-10404	.. SWITCH, PUSH ALARM SILENCE	1
5	PAOZZ	0SPX0	AME-10409	.. BOOT, DUST AND MOISTURE SEAL, PPM SELECTOR	1
6	PFOZZ	0SPX0	AME 10405	.. SWITCH, PUSH PPM SELECTOR	1
7	XDOZZ	0SPX0	AME-10403	.. SCREEN, EMI/RFI, FACE PLATE	1
8	XDOZZ	0SPX0	AME-10402	.. GASKET, FACE PLATE	1
9	PAOZZ	0SPX0	AME-220- 95155-01	.. CIRCUIT CARD ASSEMBLY	1
10	XDOZZ	0SPX0	AME-10406	.. CONNECTOR	1
11	XDOZZ	0SPX0	AME-10407	.. CONNECTOR CABLE ASSEMBLY	1

END OF FIGURE

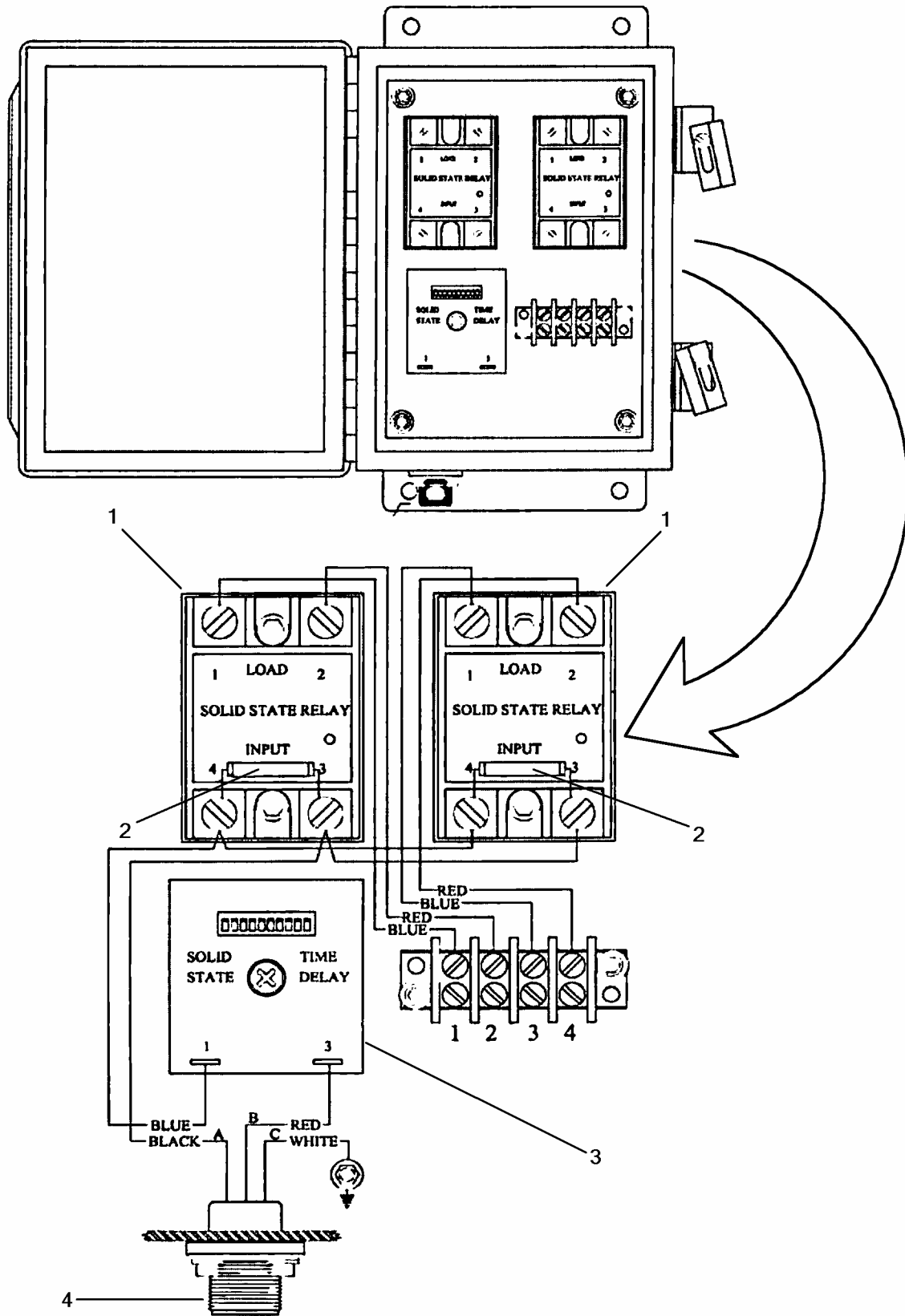


FIGURE 667. Remote Relay Assembly.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIGURE 667 REMOTE RELAY ASSEMBLY					
1	PAOZZ	0SPX0	AME-10301	.. RELAY, SOLID STATE.....	2
2	PFOZZ	0SPX0	AME-10304	.. RESISTOR, FIXED WIRE 10K, 5W	2
3	PAOZZ	0SPX0	AME-10302	.. RELAY, SOLID STATE, TIME DELAY	1
4	XDOZZ	0SPX0	AME-10305	.. CONNECTOR CABLE ASSEMBLY	1

END OF FIGURE

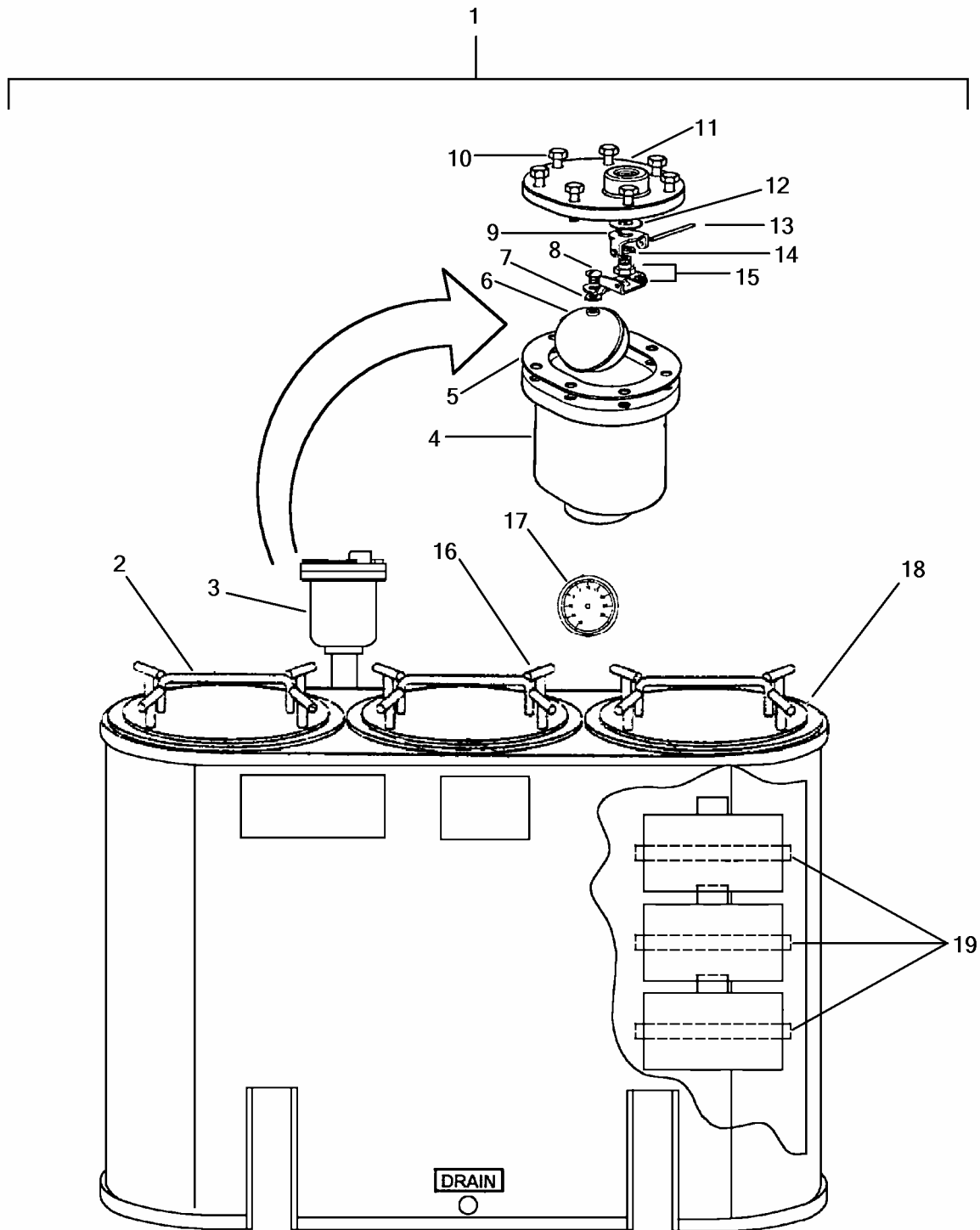


FIGURE 668. Water Polisher.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIGURE 668 WATER POLISHER					
1	XDOOO	09LE1	SN-FH-3P3S	ASSEMBLY, WATER POLISHER	1
2	XDOZZ	09LE1	SN-HC	. COVER, HATCH	3
3	PFOZZ	53059	56840- 13WSJ500	. TRAP, AIR, VALVE, FLOAT OPERATED	1
4	XAOZZ	53059	56834	.. BODY VALVE	1
5	KFOZZ	53059	64308	.. GASKET, PART OF KIT P/N 55548	1
6	KFOZZ	53059	52145	.. FLOAT, PART OF KIT P/N 55448	1
7	KFOZZ	53059	11818	.. WASHER, LOCK, PART OF KIT P/N 55448 & P/N 69849	1
8	KFOZZ	53059	56910	.. SCREW, MACHINE, PART OF KIT P/N 55448 & P/N 69849	1
9	KFOZZ	53059	54171	.. BRACKET, SEAT, PART OF KIT P/N 69849	1
10	XDOZZ	53059	43887	.. CAPSCREW	7
11	XDOZZ	53059	56838	.. COVER, VALVE	1
12	KFOZZ	53059	39795	.. GASKET, SEAT, PART OF KIT P/N 69849	1
13	KFOZZ	53059	62613	.. PIN, PART OF KIT P/N 69849	1
14	KFOZZ	53059	65038	.. SEAT, PART OF KIT P/N 69849	1
15	KFOZZ	53059	65036	.. ARM, PART OF KIT P/N 69849	1
16	XDOZZ	09LE1	SN-1213-2	. HANDLE, TEE	1
17	PAOZZ	09LE1	SN-1213-4	. GAUGE, PRESSURE, DIAL INDICATING 1-30 PSI ..	1
18	PFOZZ	09LE1	SN-1213-1	. GASKET SET (1 SET CONTAINS 3 GASKETS)	1
19	PAOZZ	09LE1	SN-1213-09	. FILTER ELEMENT, FLUID (1 SET CONTAINS 9 CANISTERS)	1
	PAOZZ	53059	55548	.. GASKET KIT	V
			GASKET (1)	668-5	
	PAOZZ	53059	55448	.. FLOAT PARTS KIT	V
			FLOAT (1)	668-6	
			WASHER, LOCK (1)	668-7	
			SCREW, MACHINE (1)	668-8	
	PAOZZ	53059	69849	.. VALVE MECHANISM, AIR	V
			WASHER, LOCK (1)	668-7	
			SCREW, MACHINE (1)	668-8	
			BRACKET, SEAT (1)	668-9	
			GASKET, SEAT (1)	668-12	
			PIN (1)	668-13	
			SEAT (1)	668-14	
			ARM (1)	668-15	

END OF FIGURE

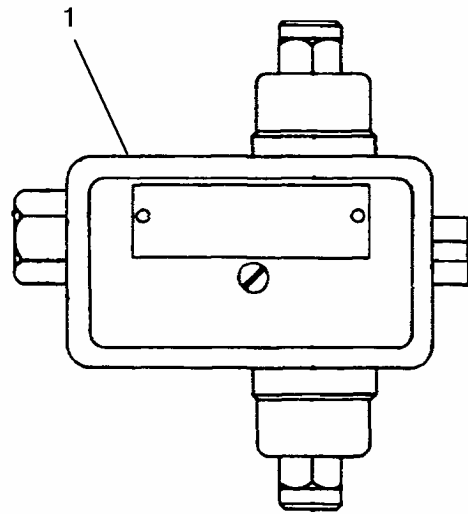


FIGURE 669. Differential Pressure Switch.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
				GROUP 19 OIL-WATER SEPARATOR SYSTEM	
				FIGURE 669 DIFFERENTIAL PRESSURE SWITCH	
1	PAOZZ	19278	444-10EB32- 444163	SWITCH, PRESSURE.....	1

END OF FIGURE

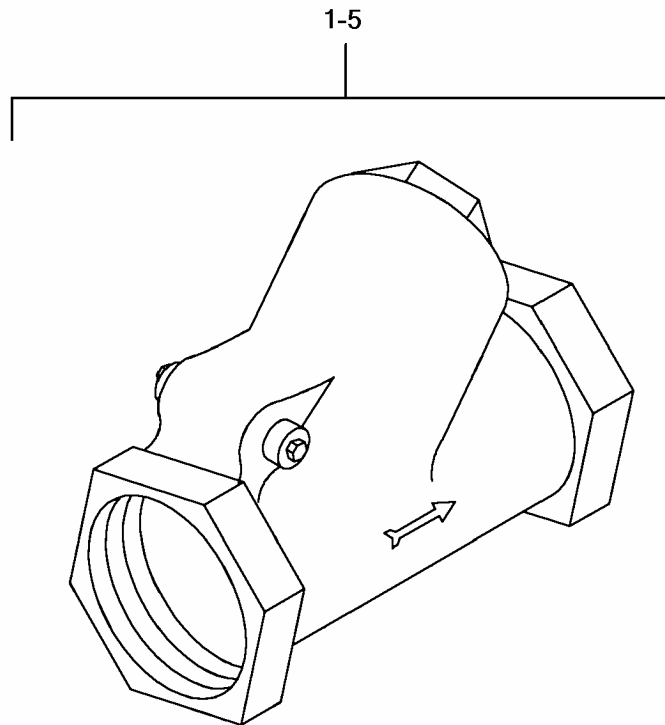
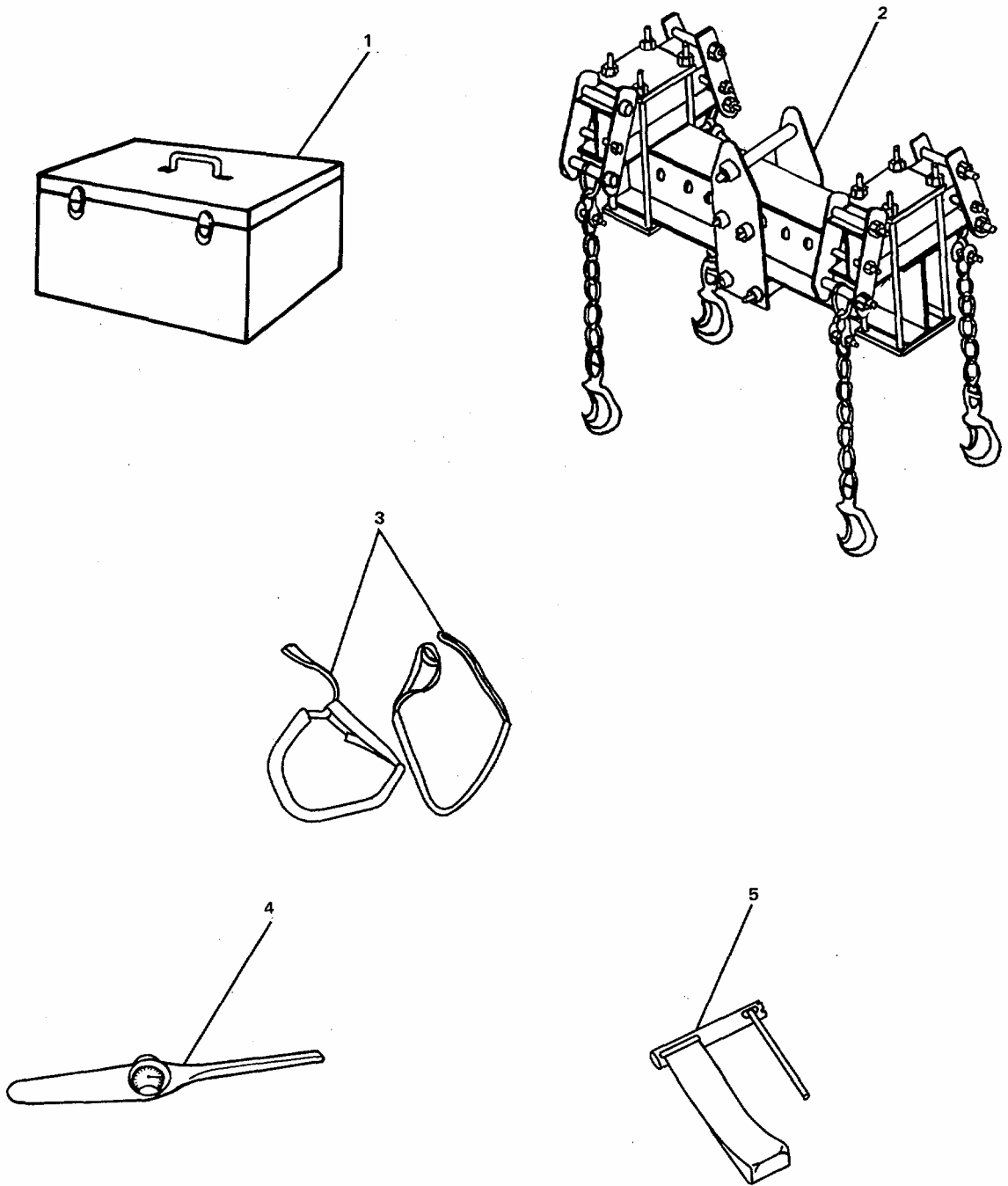


FIGURE 670. Check Valve.

SECTION II

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 19 OIL-WATER SEPARATOR SYSTEM					
FIGURE 670 CHECK VALVE					
1	PAOZZ	1QP40	414501.040	VALVE, STOP-CHECK, 1/4 INCH	2
2	PAOZZ	1QP40	414501.400	VALVE, STOP-CHECK, 2 INCH	1
3	PAOZZ	1QP40	414501.100	VALVE, STOP-CHECK, 1/2 INCH	1
4	PAOZZ	76364	5199-003-3/4IN	VALVE, STOP-CHECK, 3/4 INCH	4
5	PAOZZ	1QP40	414501.300	VALVE, STOP-CHECK, 1 1/2 INCH	4

END OF FIGURE



001ST

FIGURE 671. Special Tools (Sheet 1 of 42).

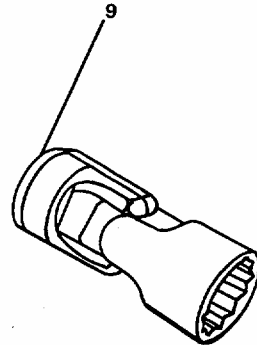
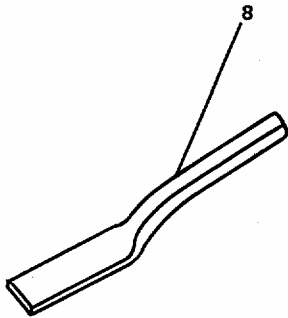
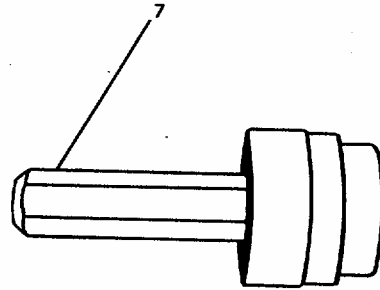
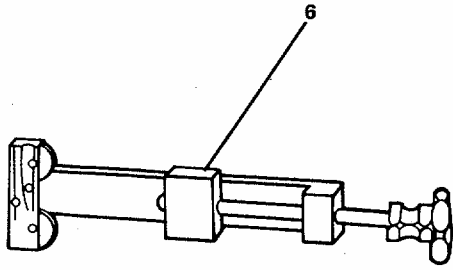


FIGURE 671. Special Tools (Sheet 2 of 42).

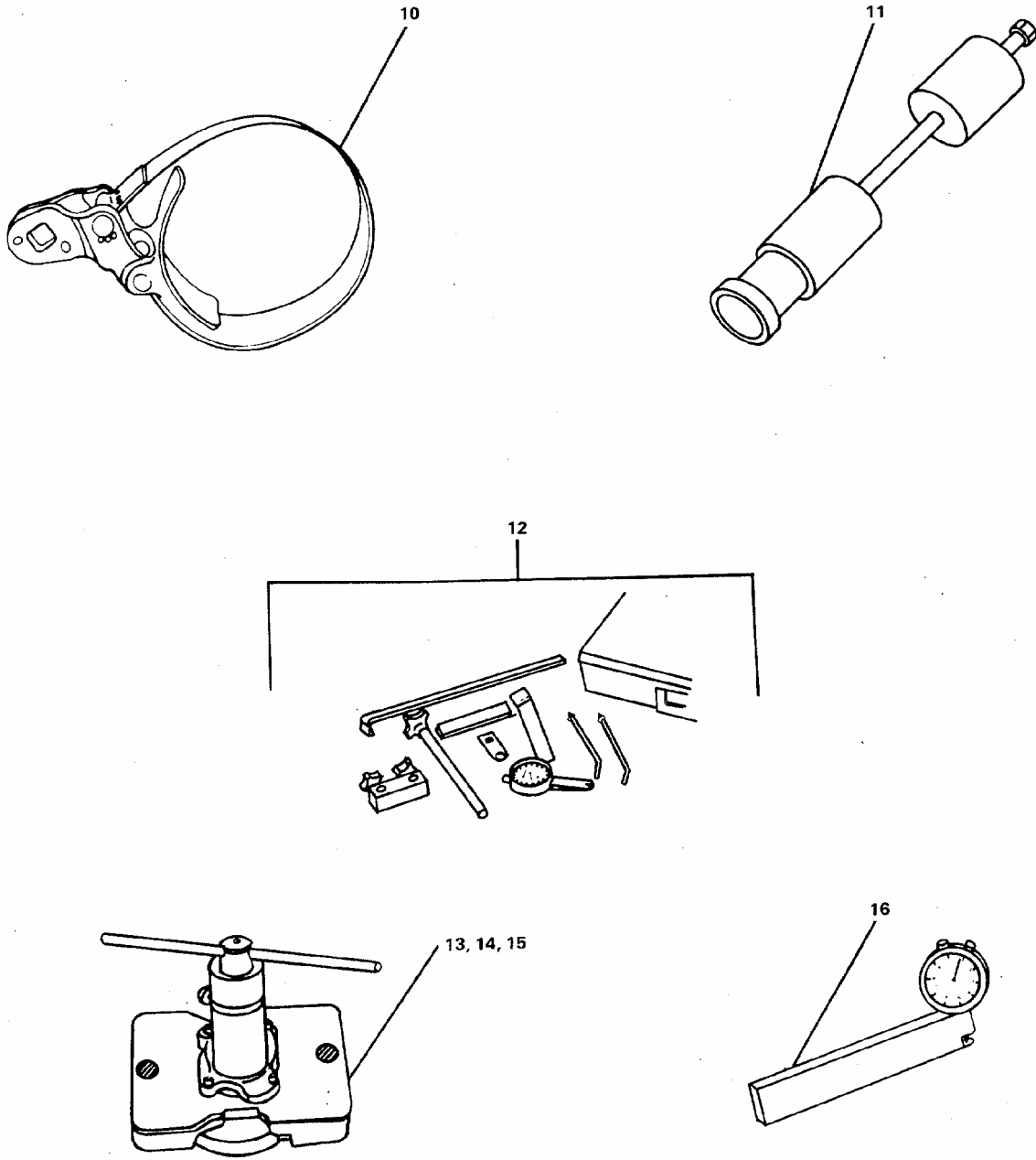


FIGURE 671. Special Tools (Sheet 3 of 42).

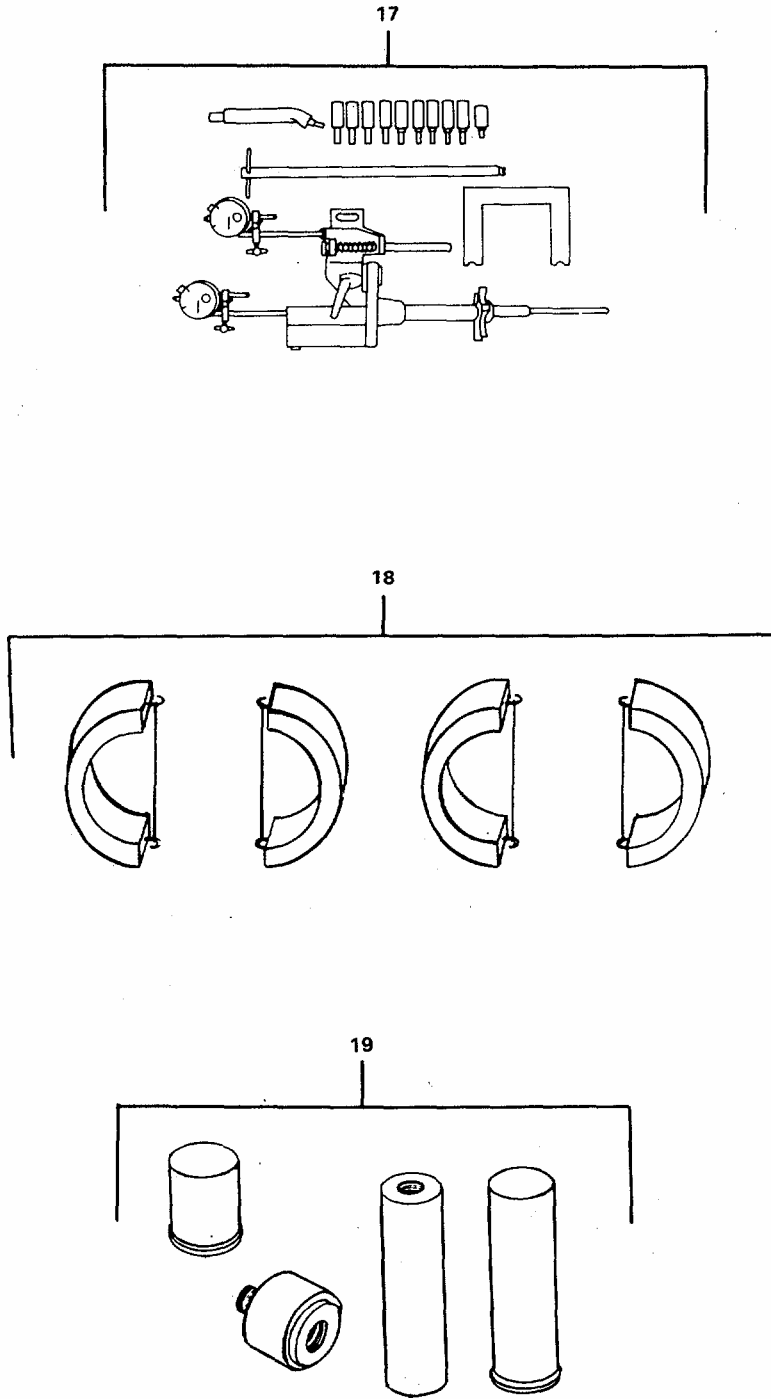


FIGURE 671. Special Tools (Sheet 4 of 42).

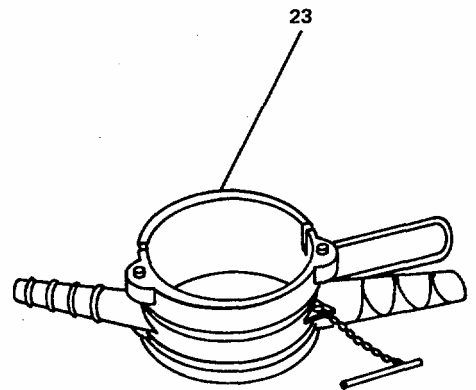
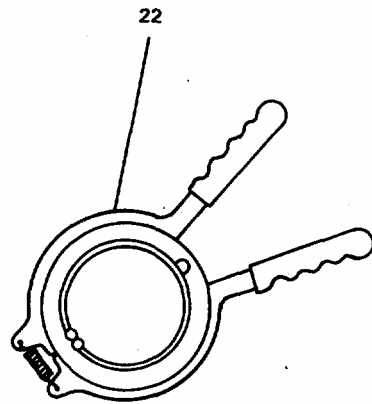
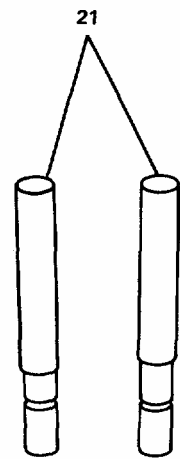
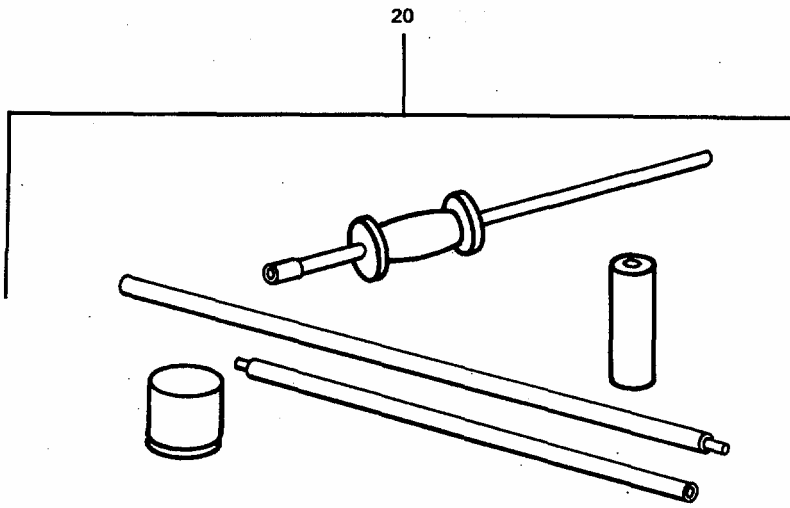


FIGURE 671. Special Tools (Sheet 5 of 42).

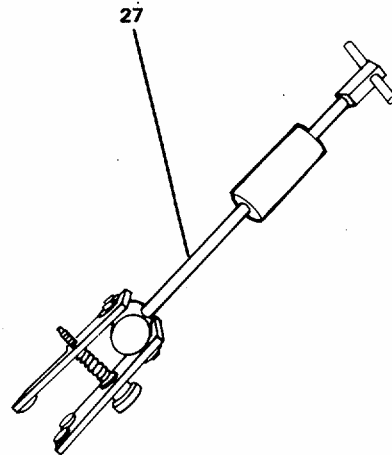
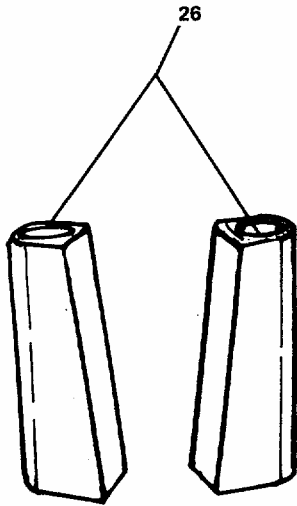
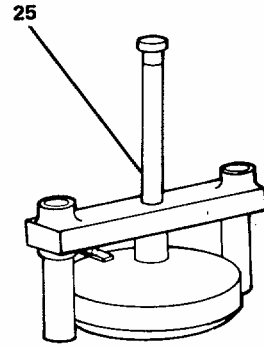
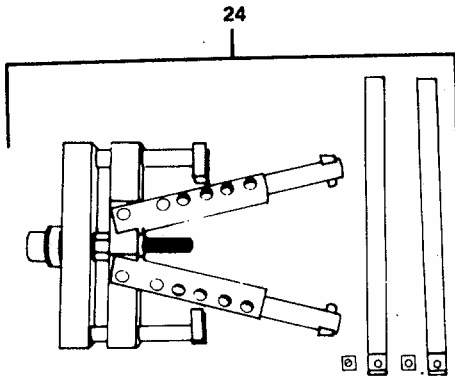


FIGURE 671. Special Tools (Sheet 6 of 42).

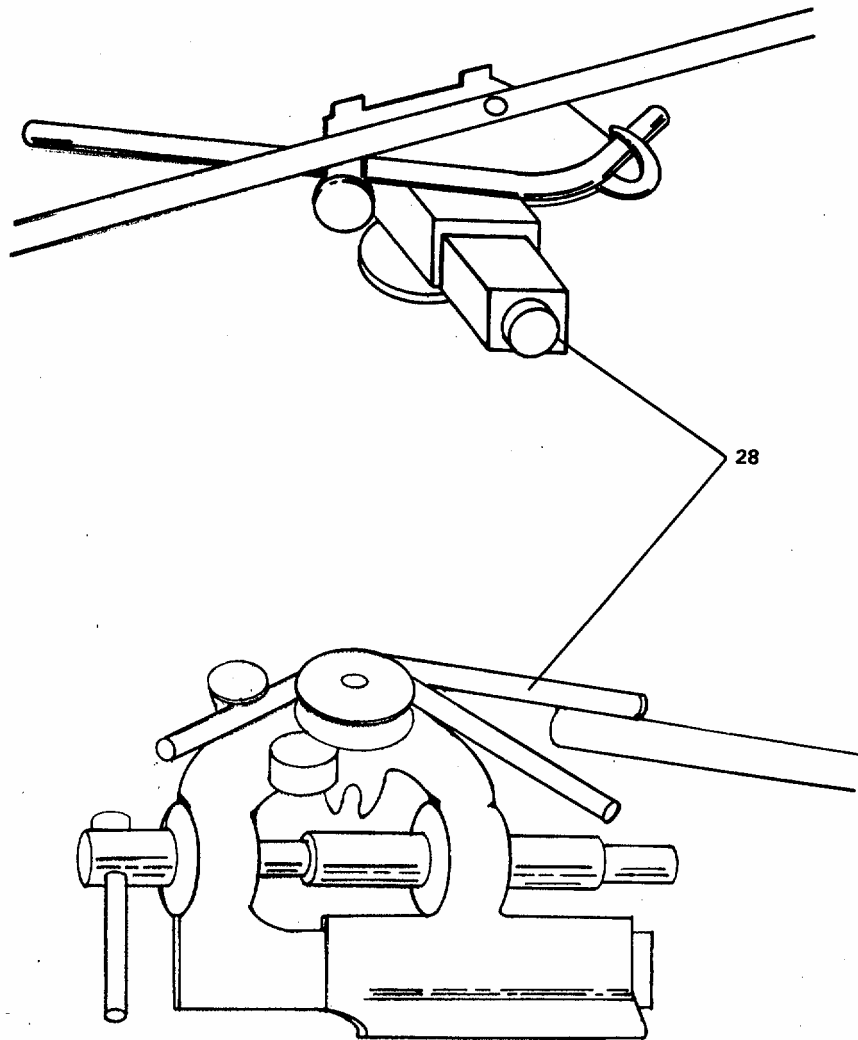


FIGURE 671. Special Tools (Sheet 7 of 42).

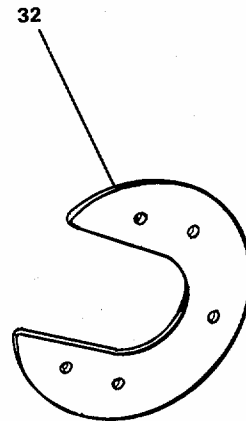
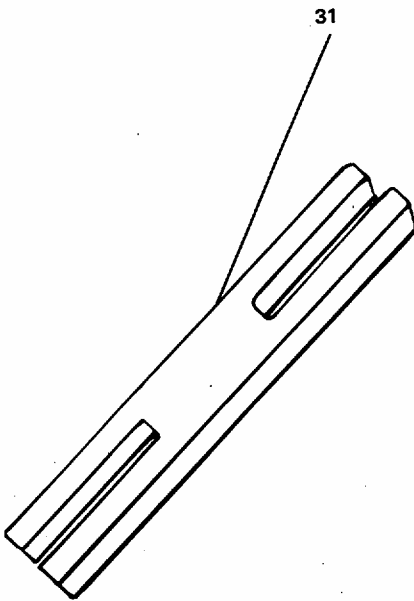
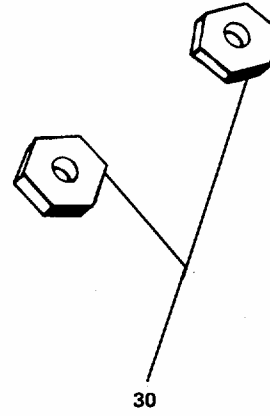
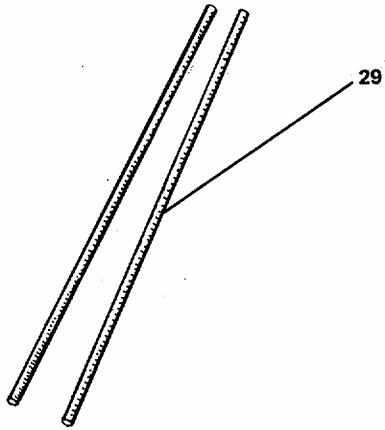


FIGURE 671. Special Tools (Sheet 8 of 42).

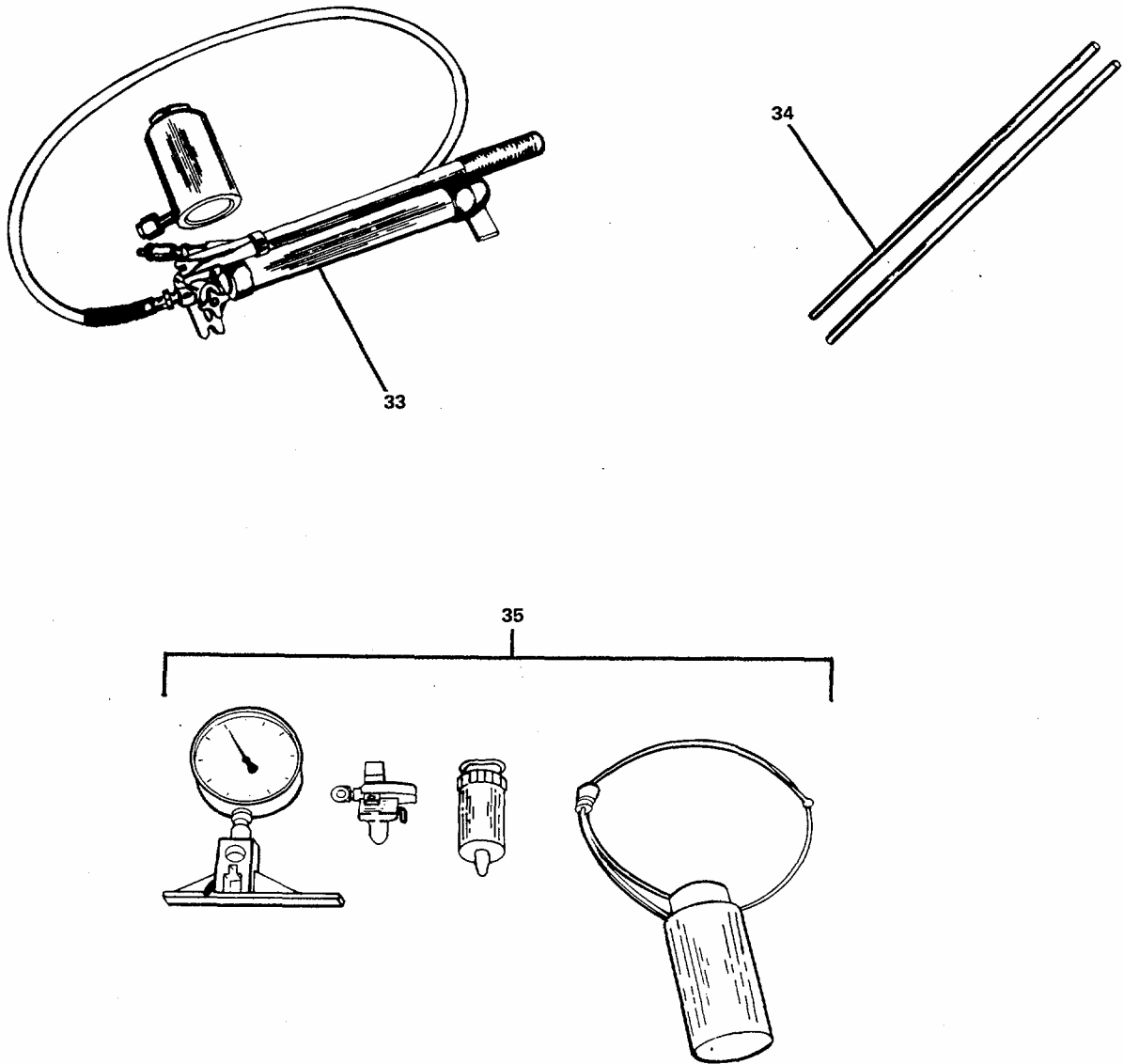


FIGURE 671. Special Tools (Sheet 9 of 42).

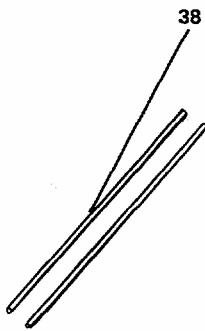
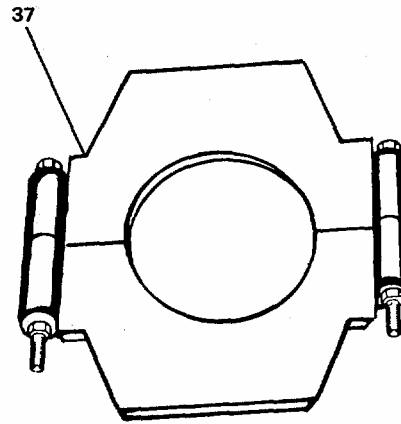
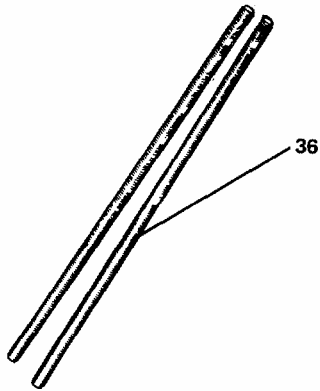


FIGURE 671. Special Tools (Sheet 10 of 42).

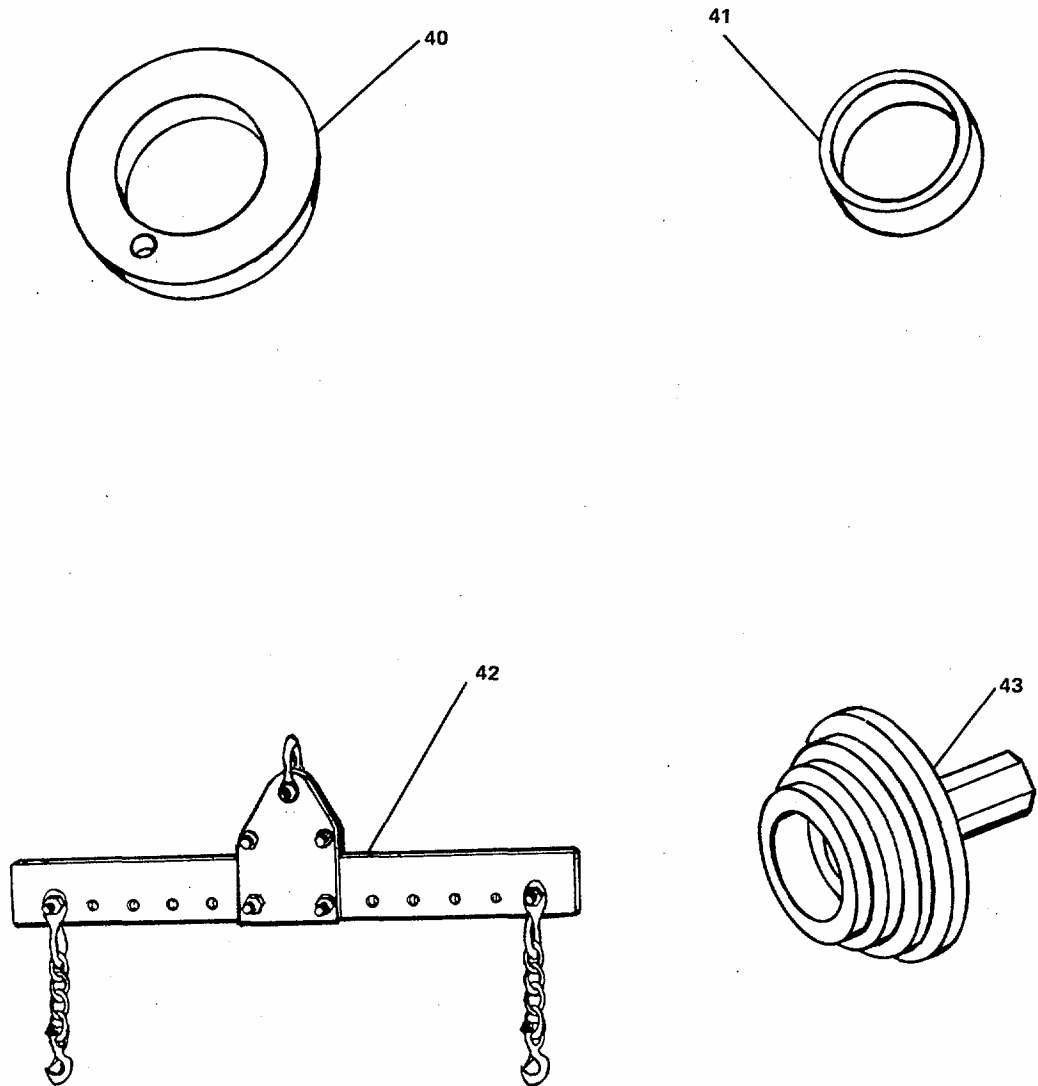


FIGURE 671. Special Tools (Sheet 11 of 42).

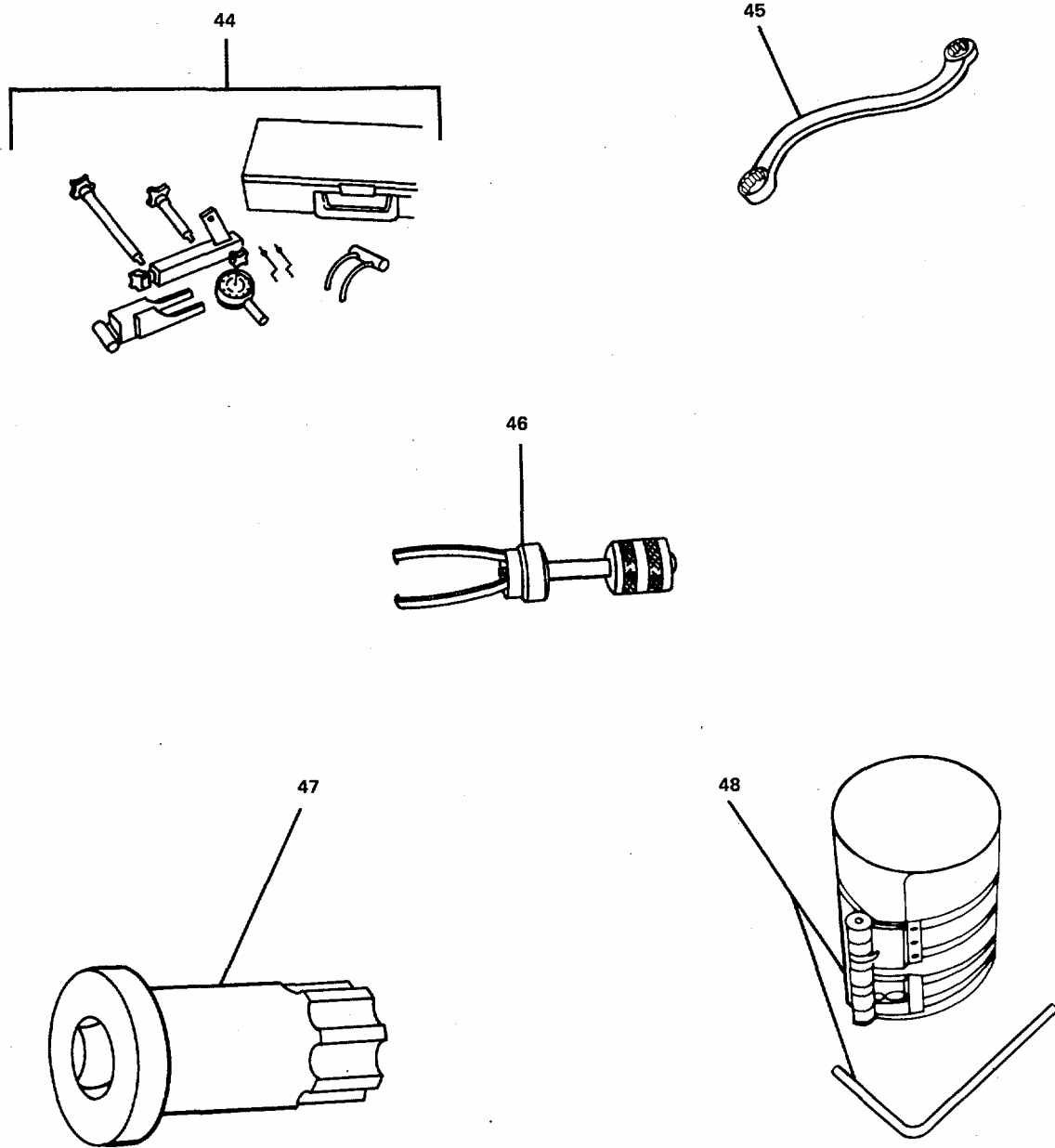


FIGURE 671. Special Tools (Sheet 12 of 42).

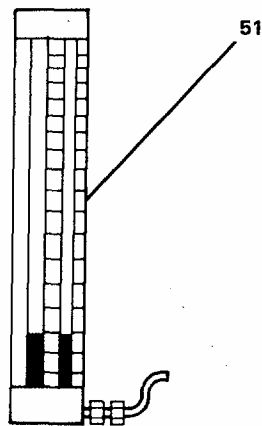
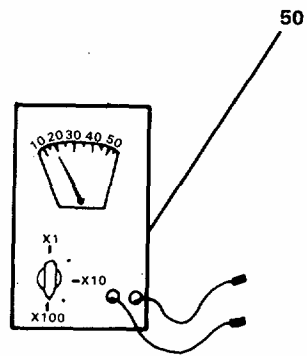
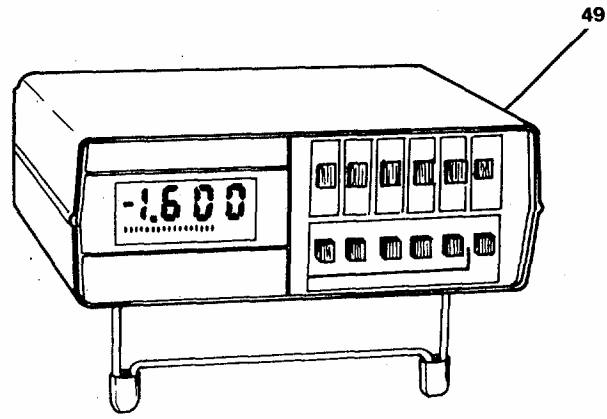


FIGURE 671. Special Tools (Sheet 13 of 42).

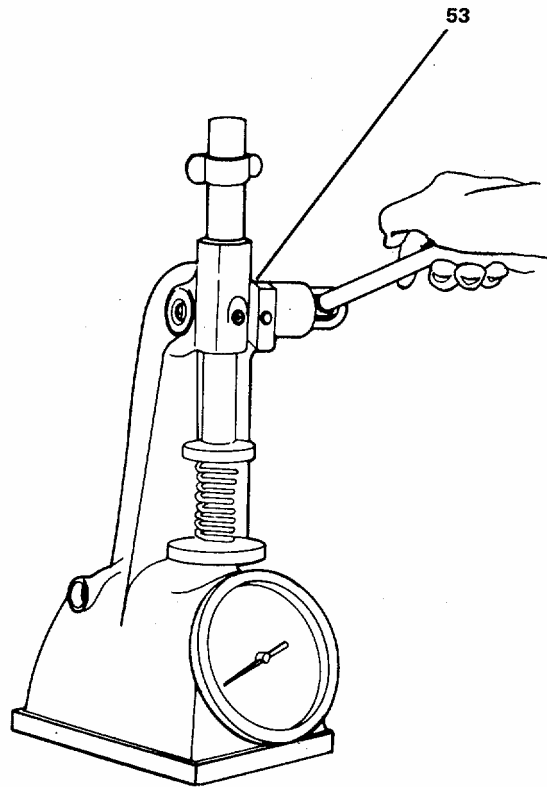
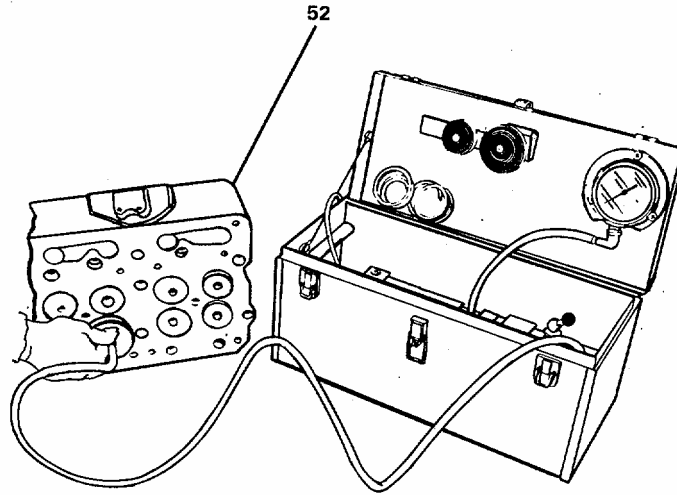


FIGURE 671. Special Tools (Sheet 14 of 42).

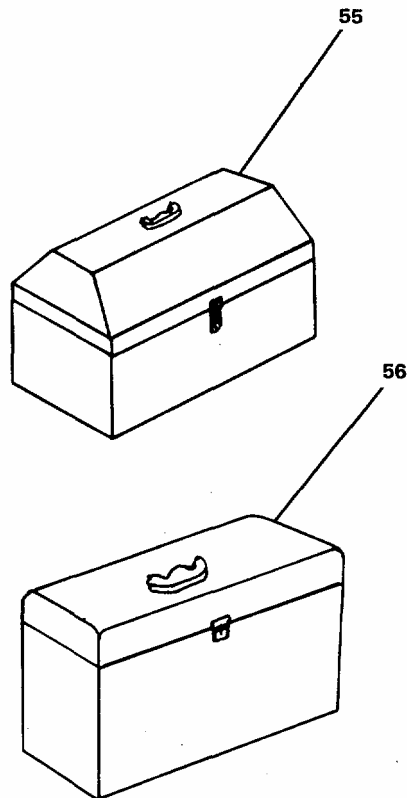
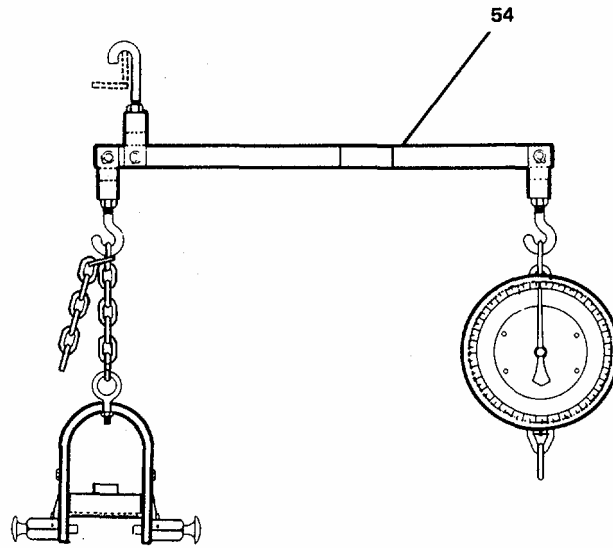


FIGURE 671. Special Tools (Sheet 15 of 42).

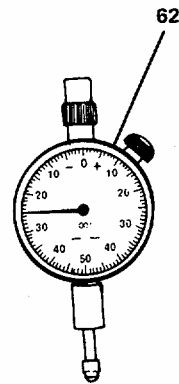
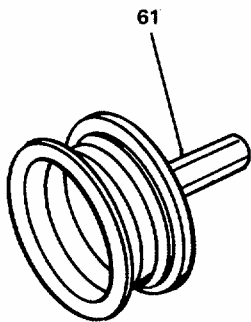
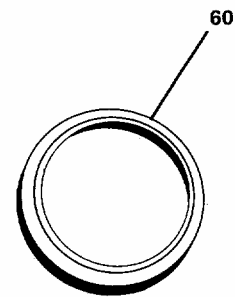
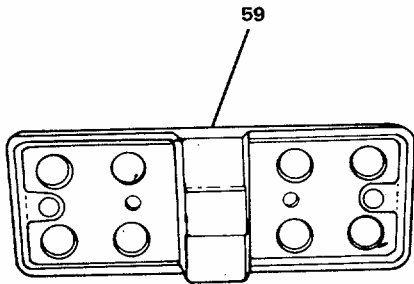
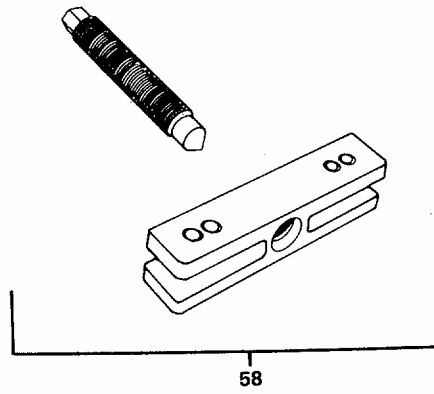
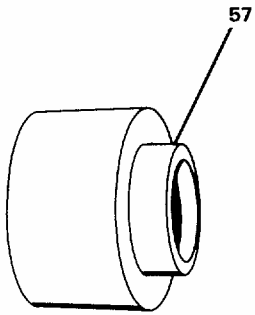


FIGURE 671. Special Tools (Sheet 16 of 42).

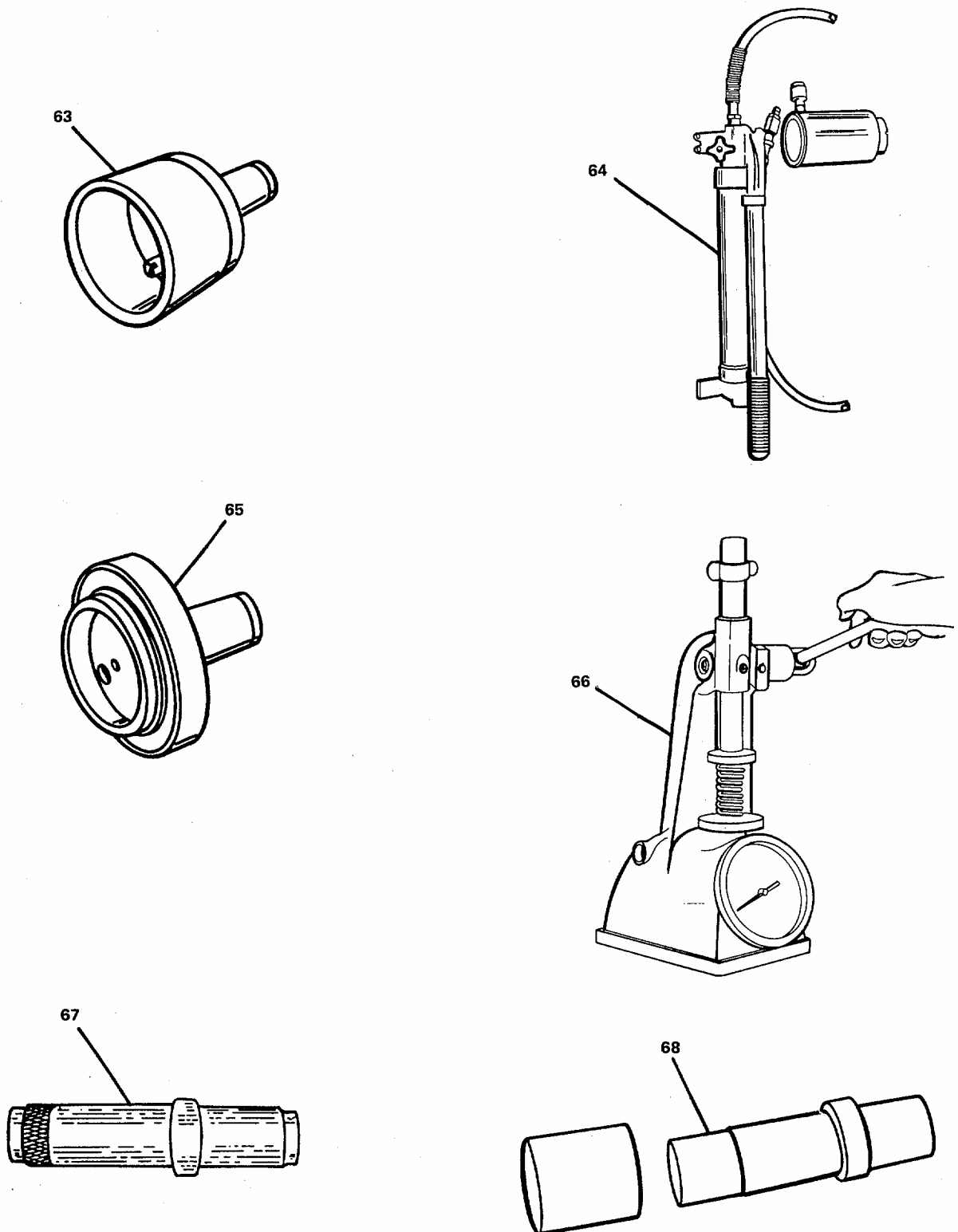


FIGURE 671. Special Tools (Sheet 17 of 42).

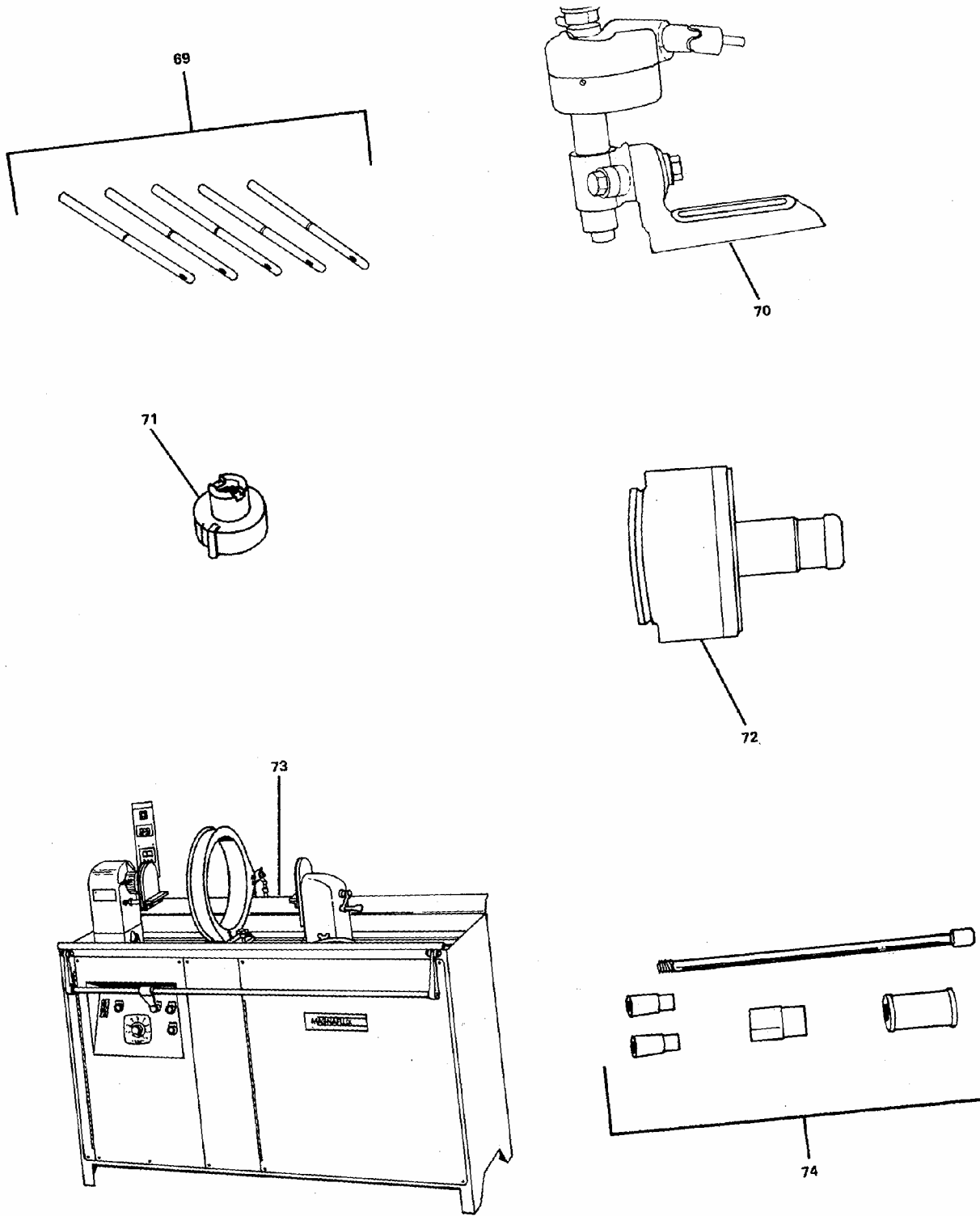


FIGURE 671. Special Tools (Sheet 18 of 42).

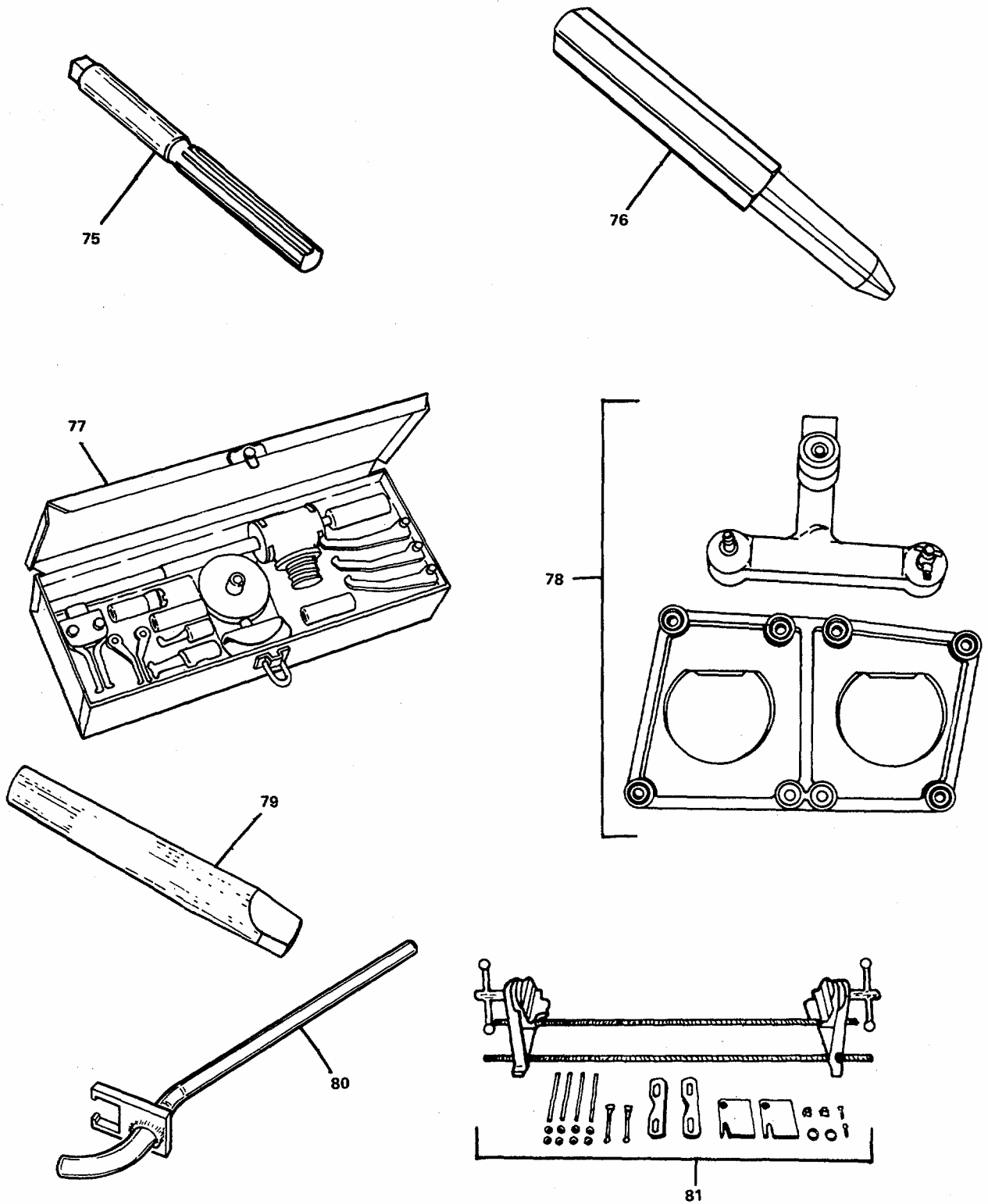


FIGURE 671. Special Tools (Sheet 19 of 42).

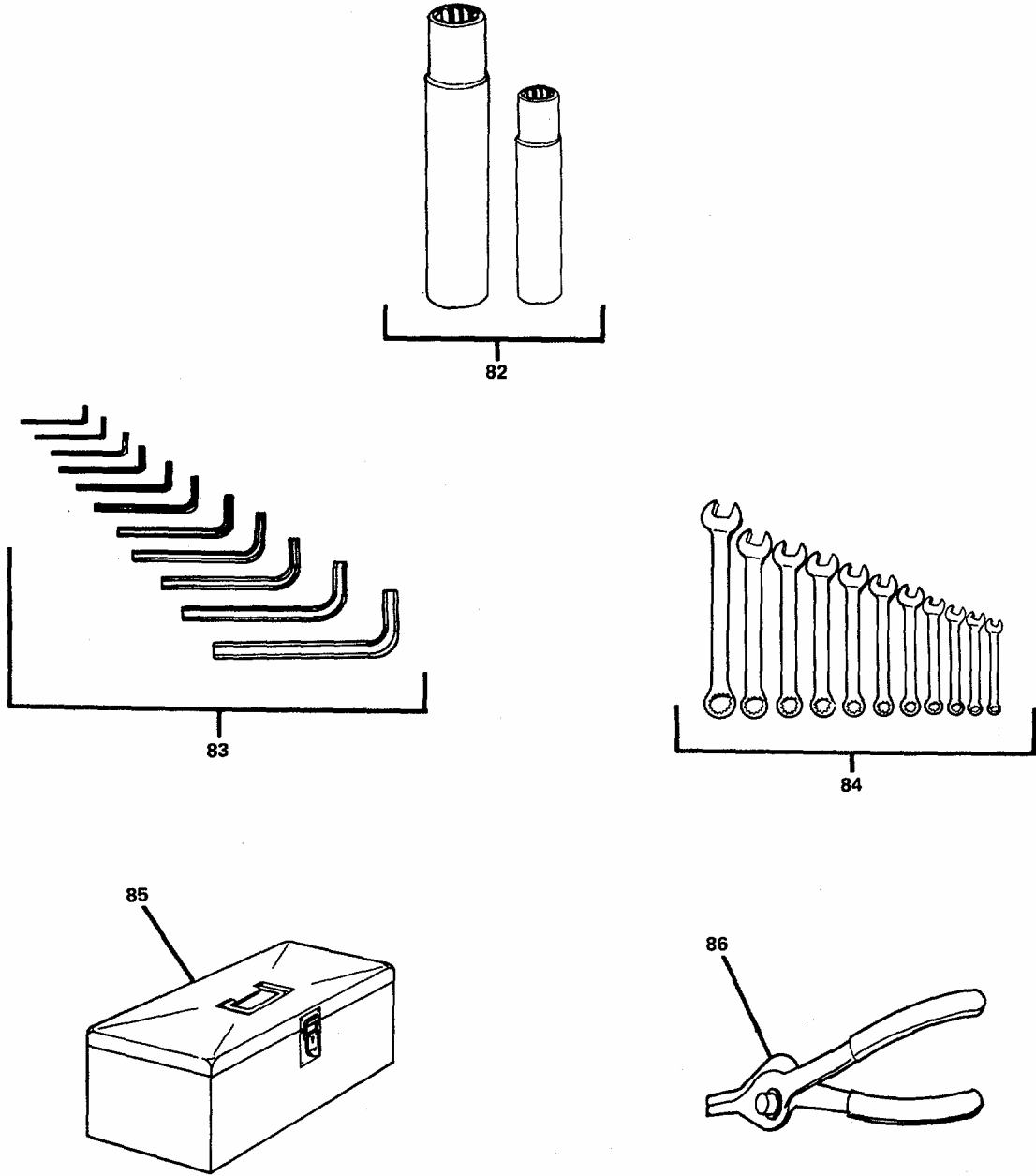


FIGURE 671. Special Tools (Sheet 20 of 42).

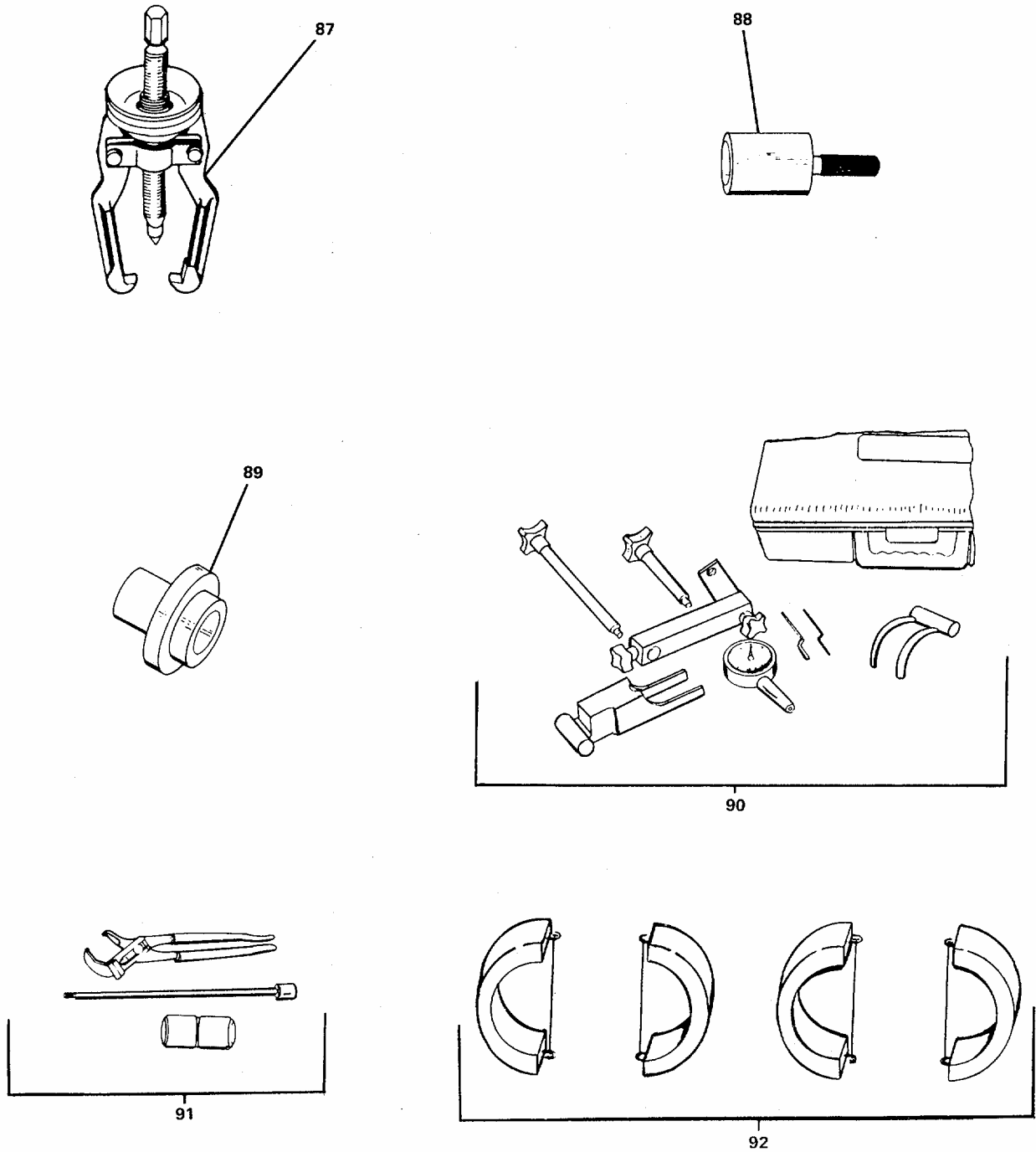


FIGURE 671. Special Tools (Sheet 21 of 42).

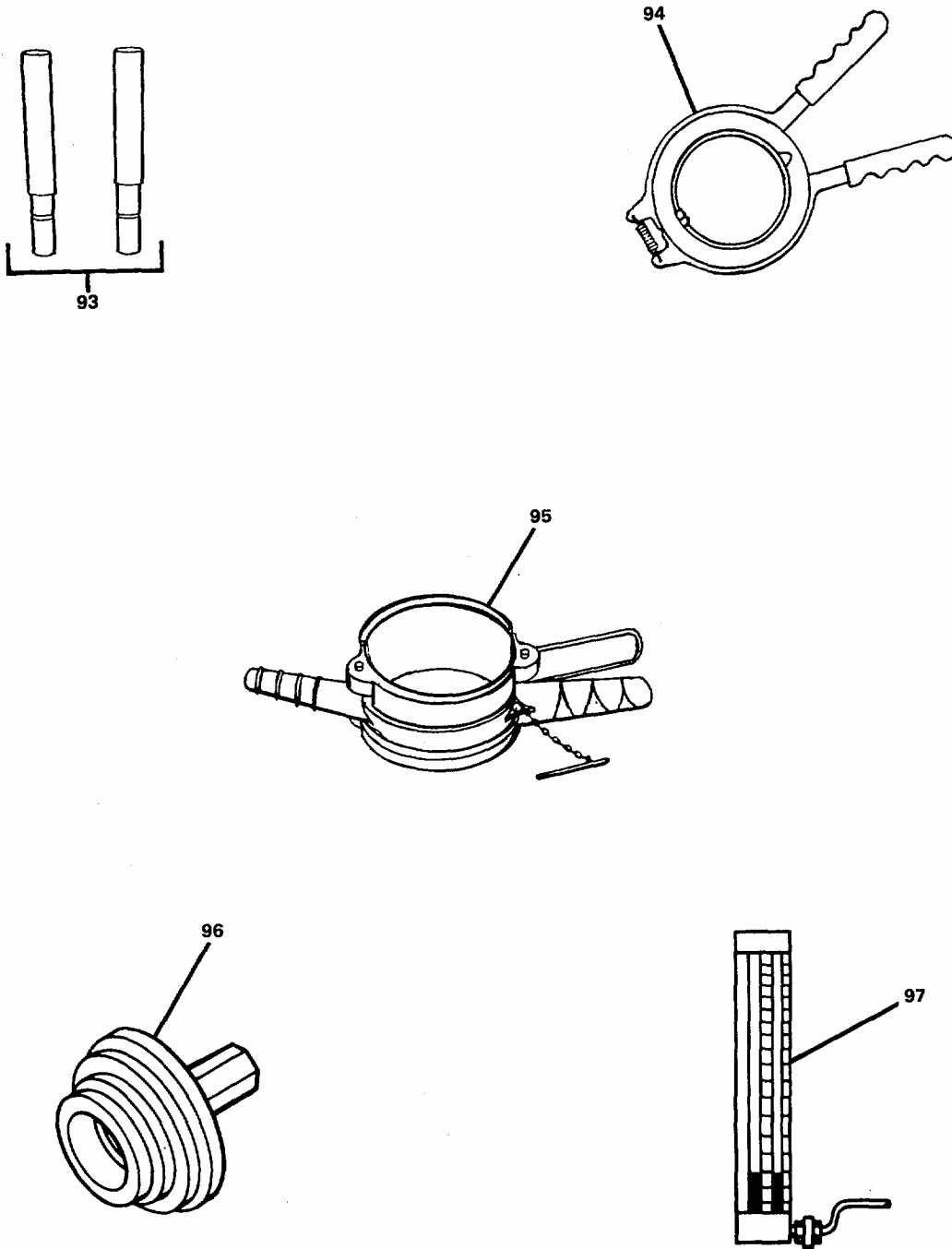


FIGURE 671. Special Tools (Sheet 22 of 42).

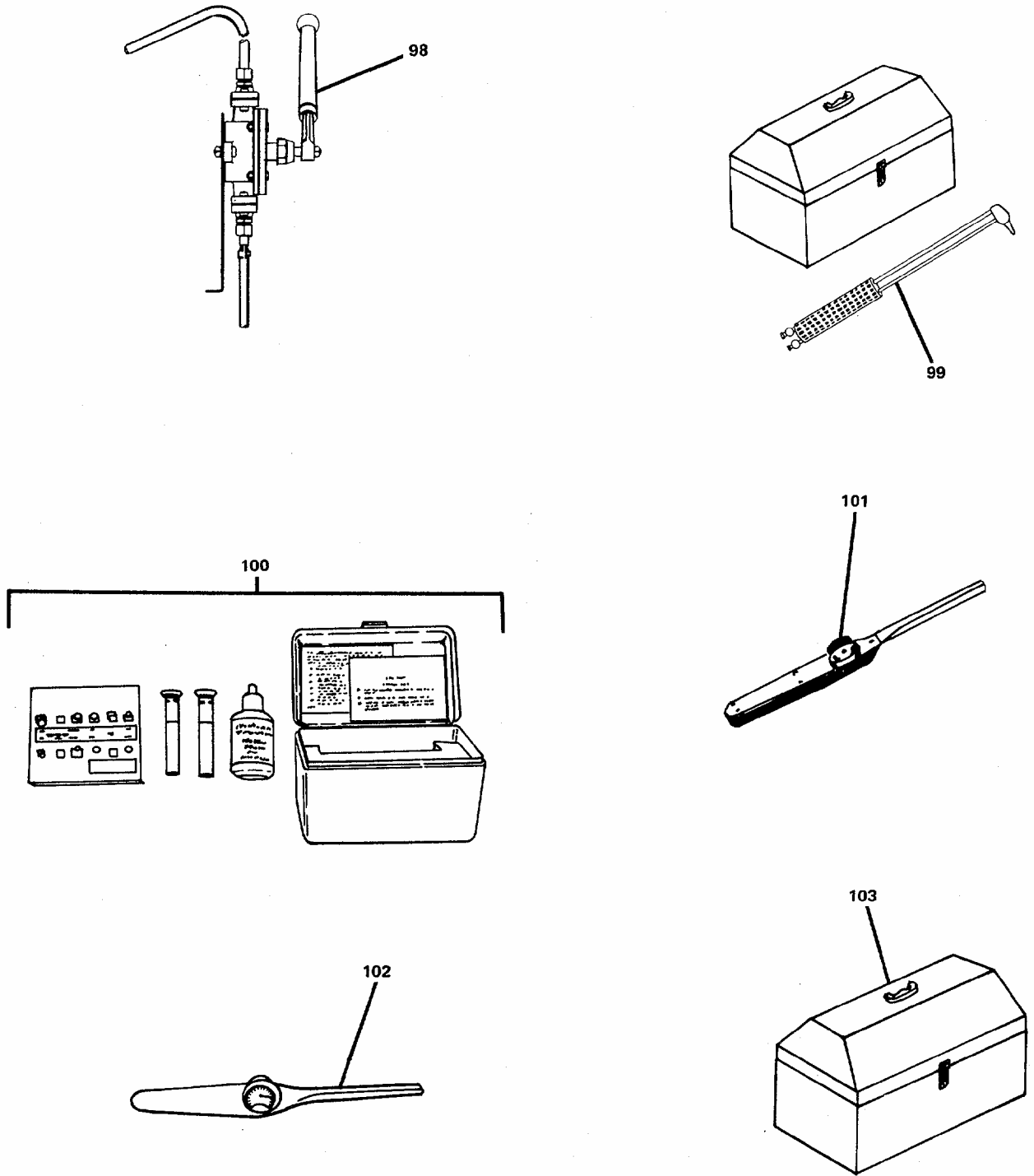


FIGURE 671. Special Tools (Sheet 23 of 42).

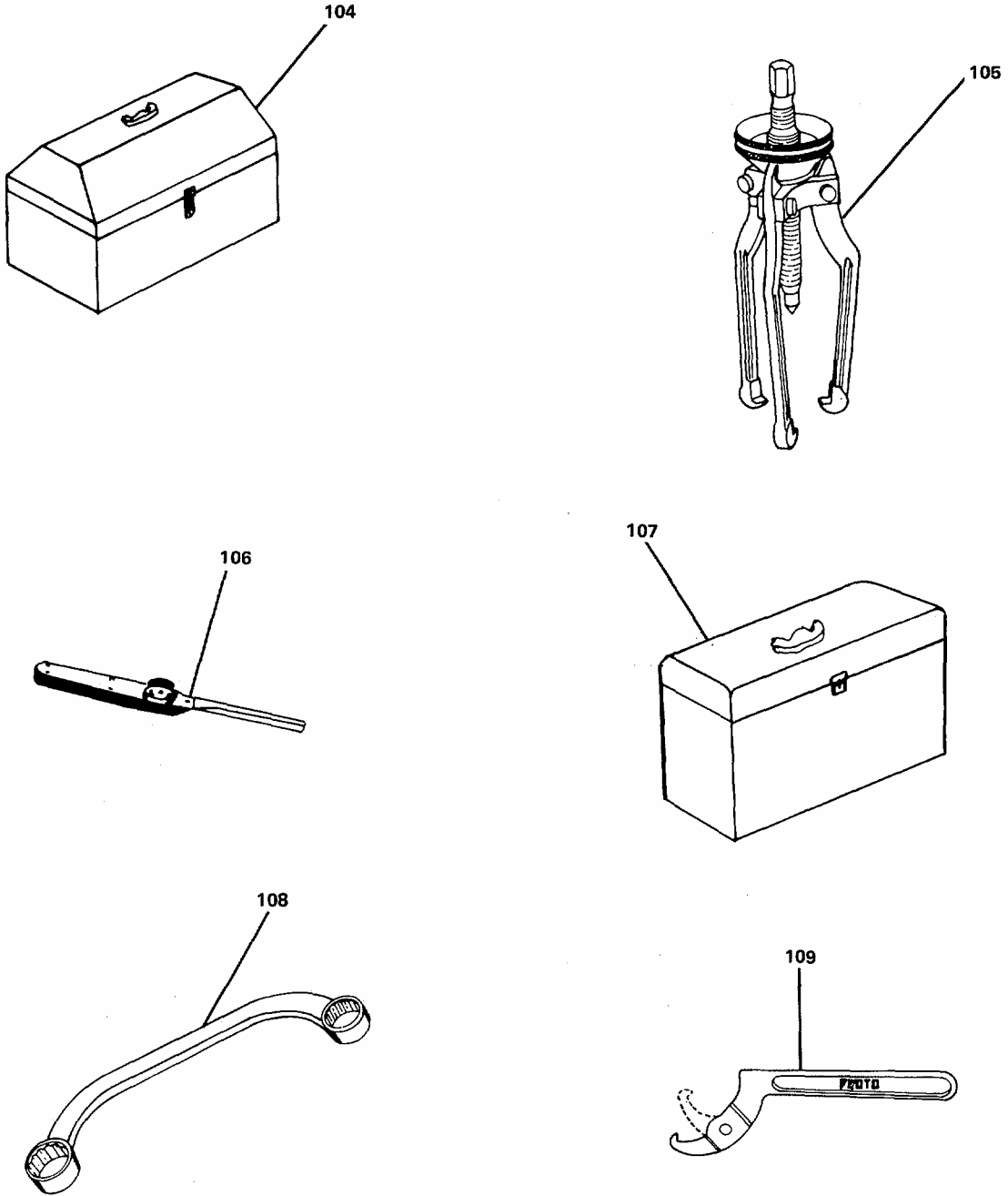


FIGURE 671. Special Tools (Sheet 24 of 42).

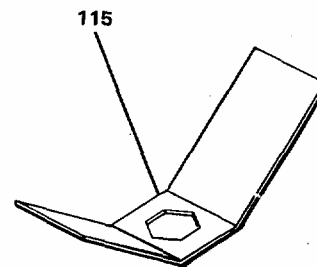
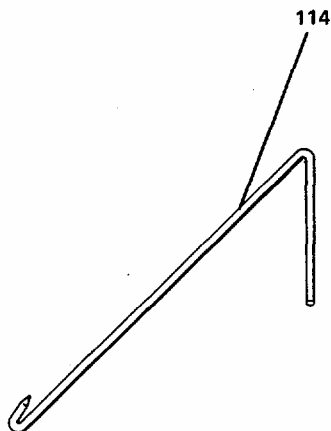
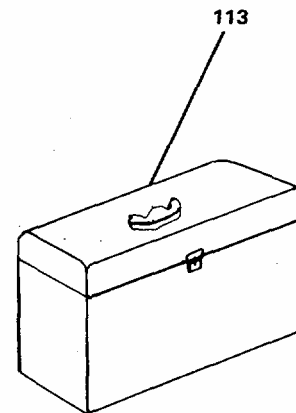
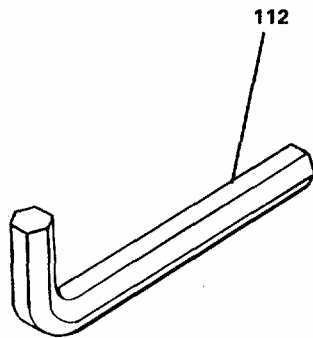
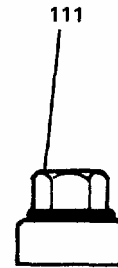
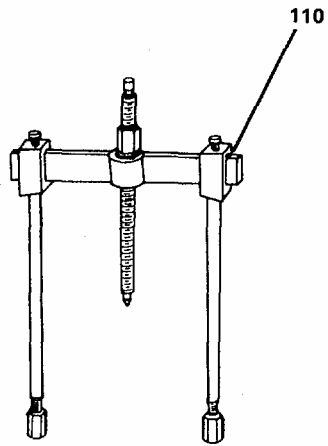


FIGURE 671. Special Tools (Sheet 25 of 42).

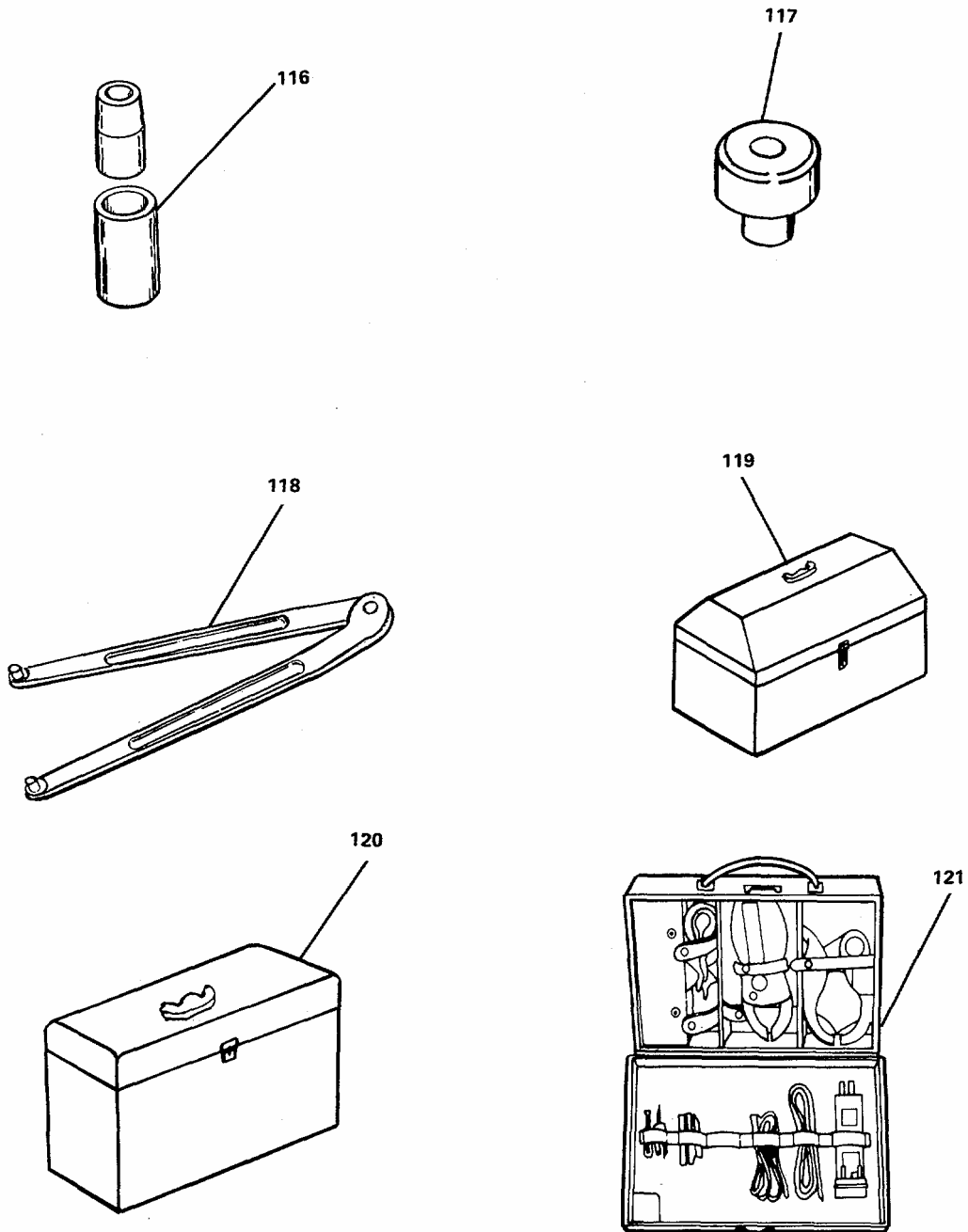


FIGURE 671. Special Tools (Sheet 26 of 42).

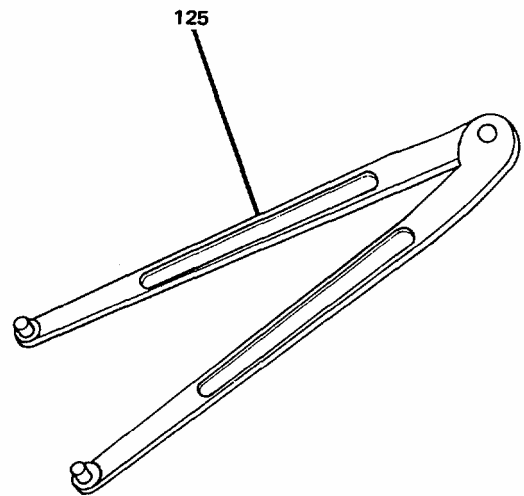
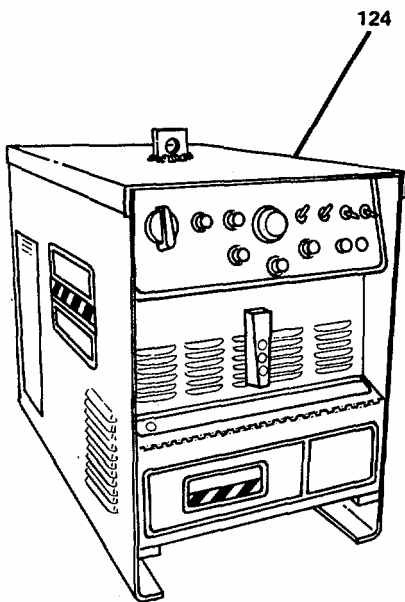
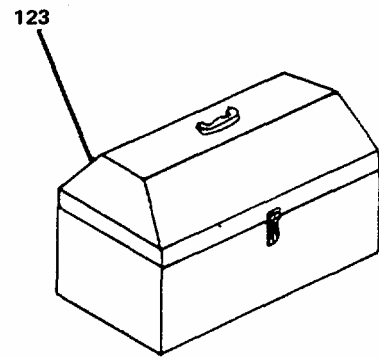
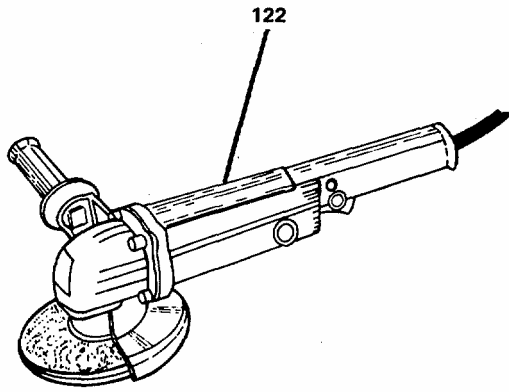


FIGURE 671. Special Tools (Sheet 27 of 42).

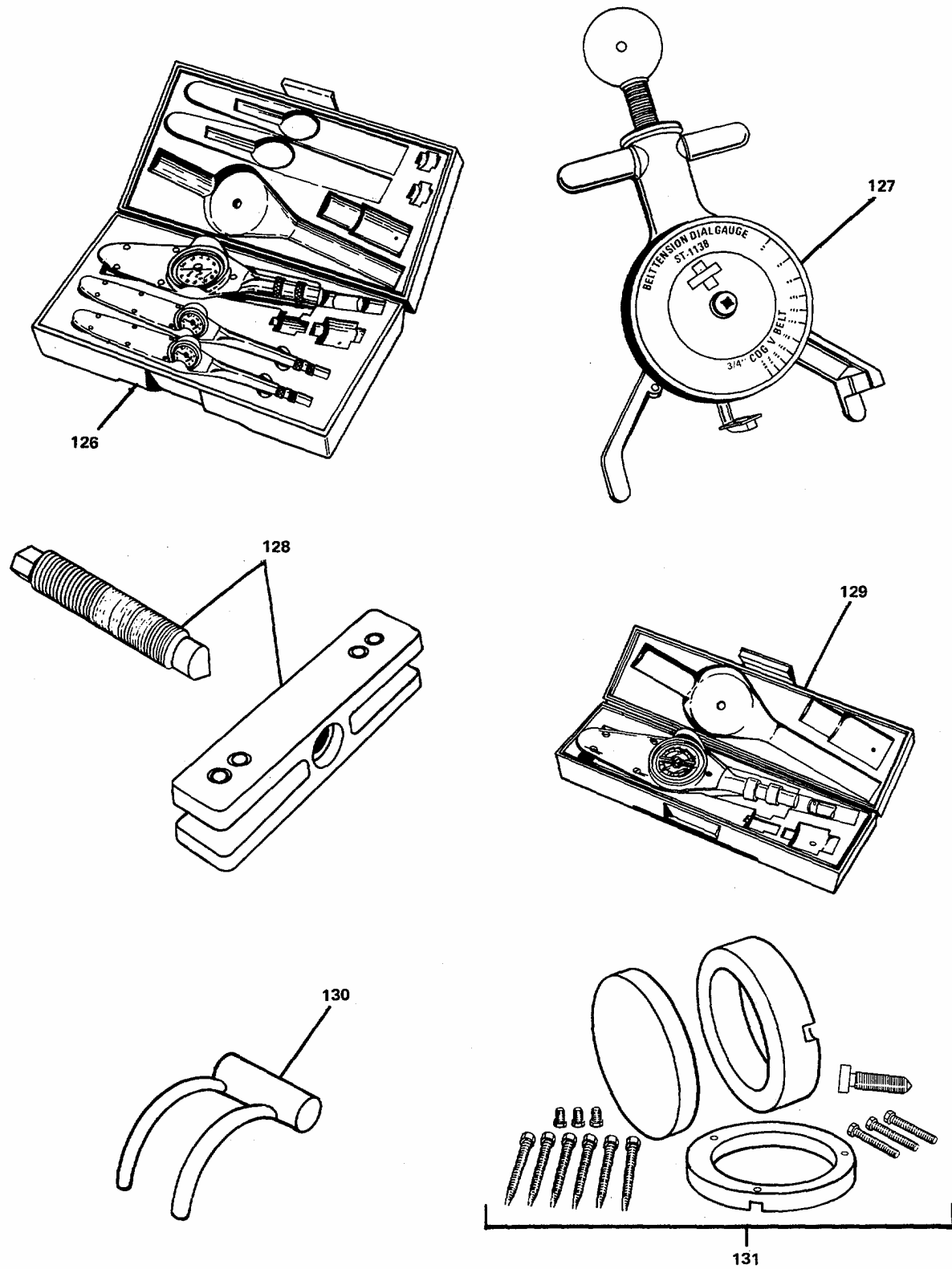


FIGURE 671. Special Tools (Sheet 28 of 42).

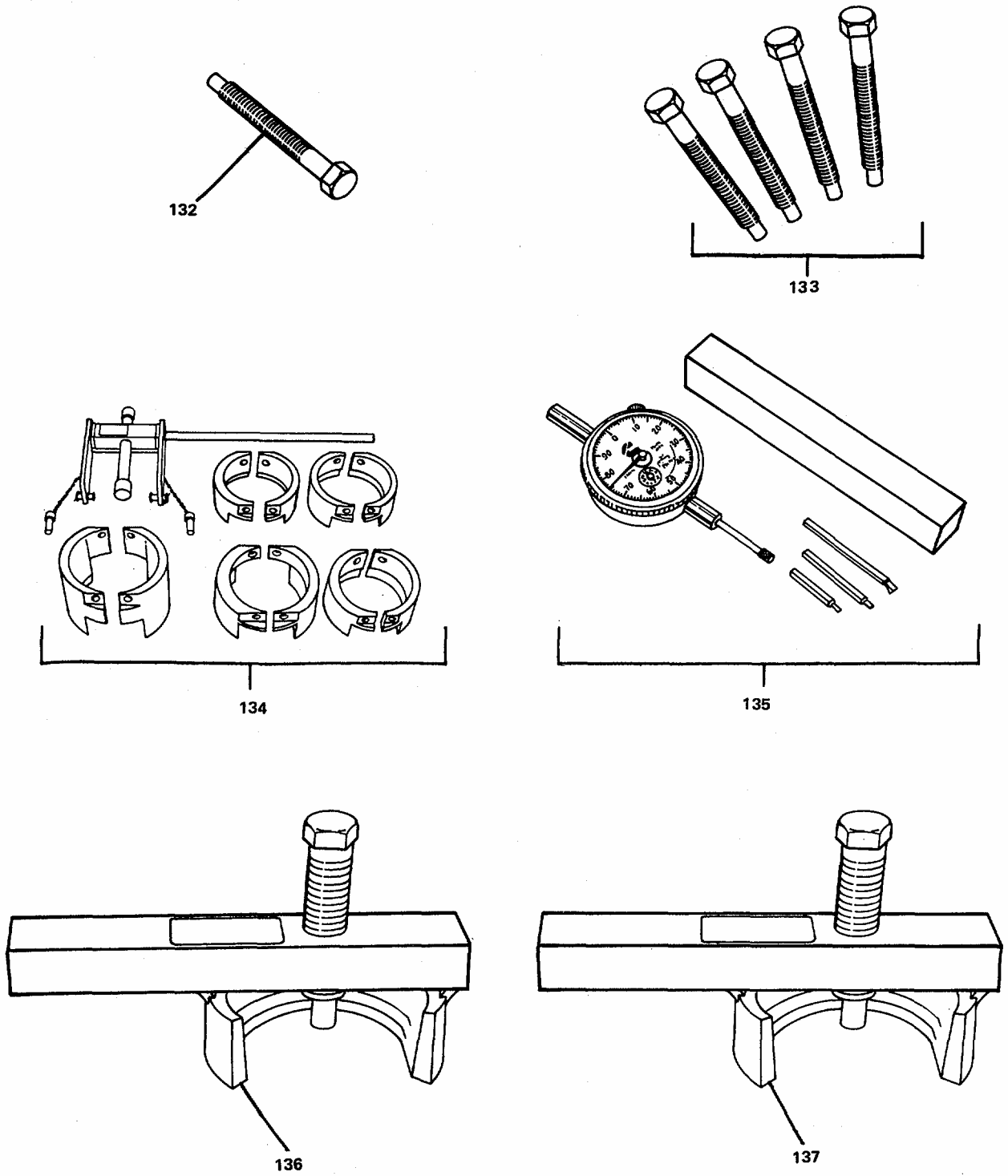


FIGURE 671. Special Tools (Sheet 29 of 42).

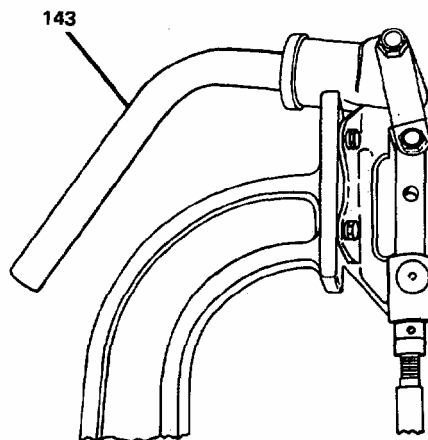
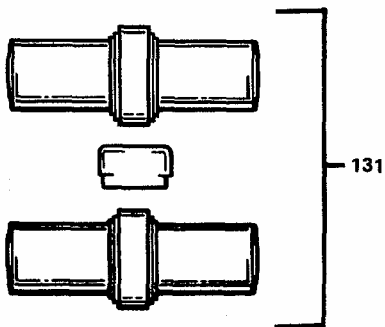
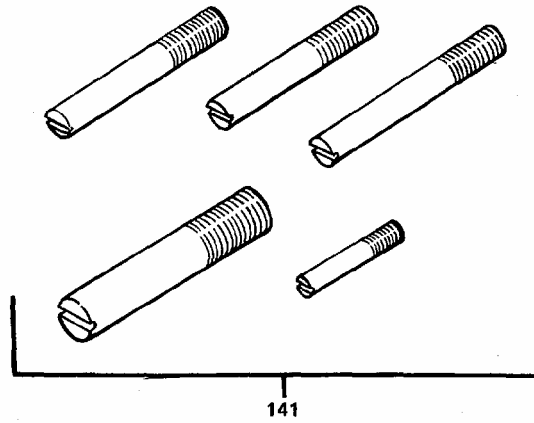
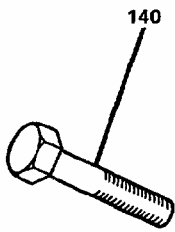
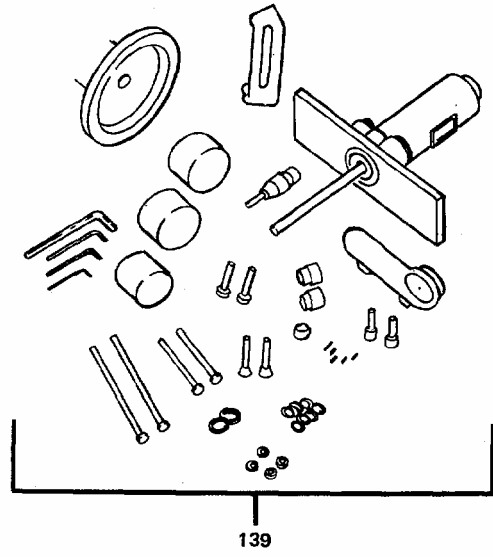
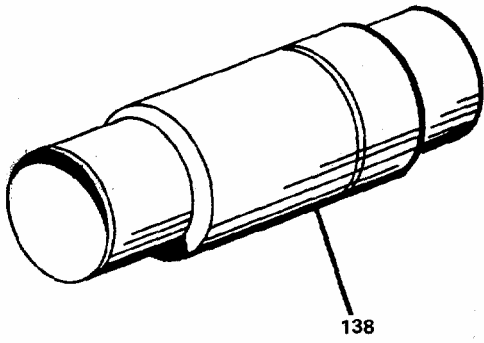


FIGURE 671. Special Tools (Sheet 30 of 42).

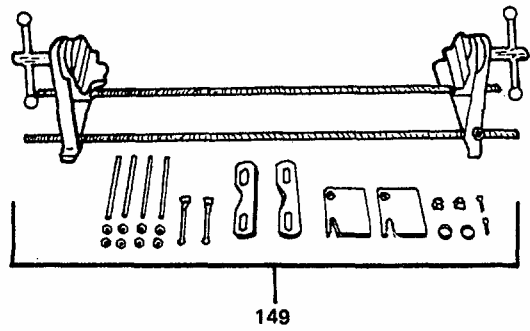
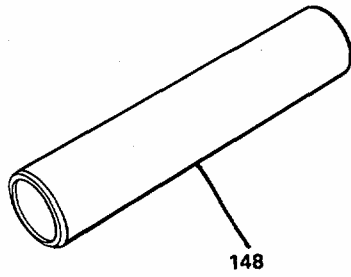
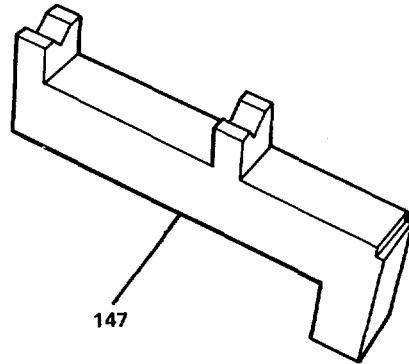
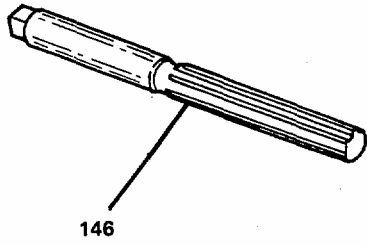
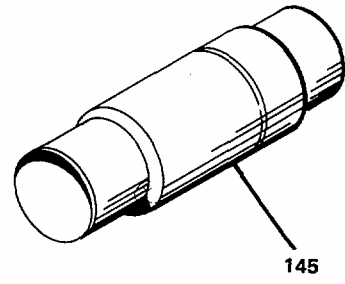
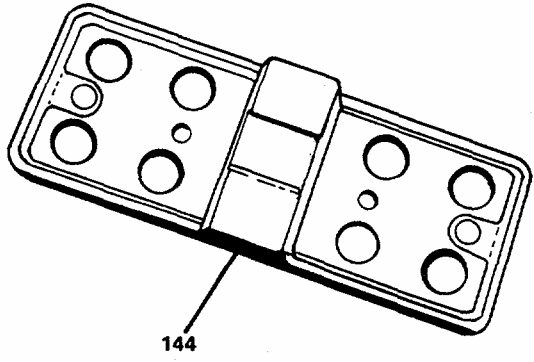


FIGURE 671. Special Tools (Sheet 31 of 42).

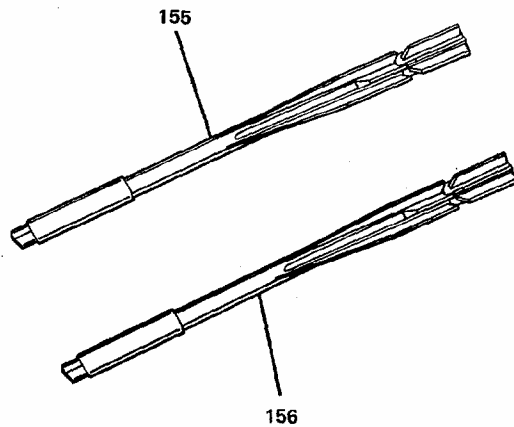
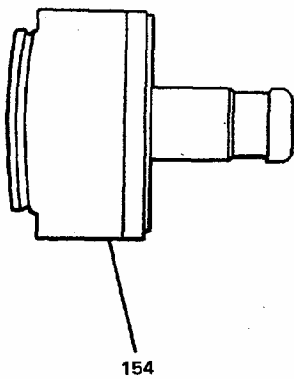
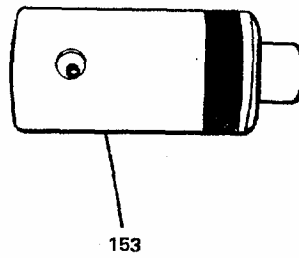
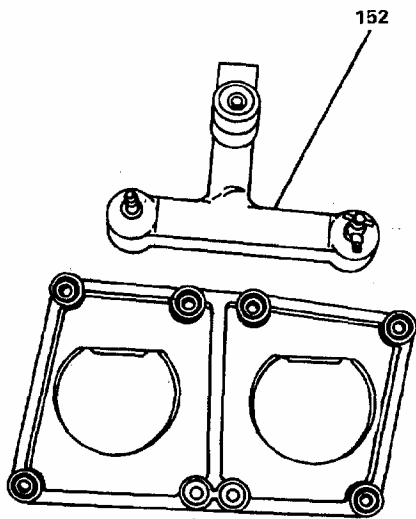
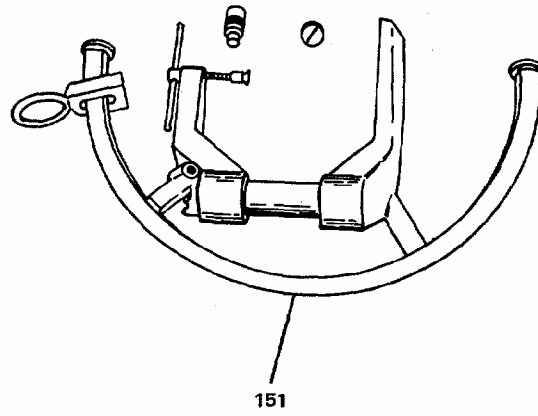
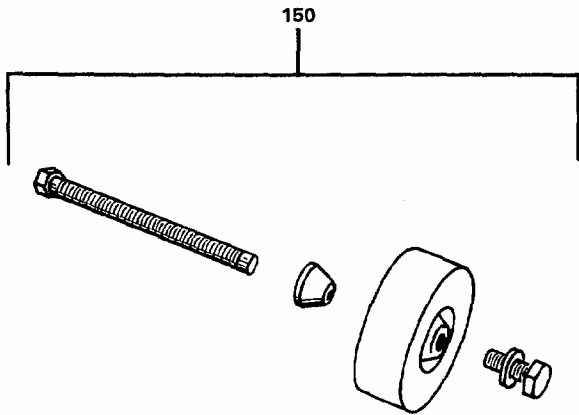


FIGURE 671. Special Tools (Sheet 32 of 42).

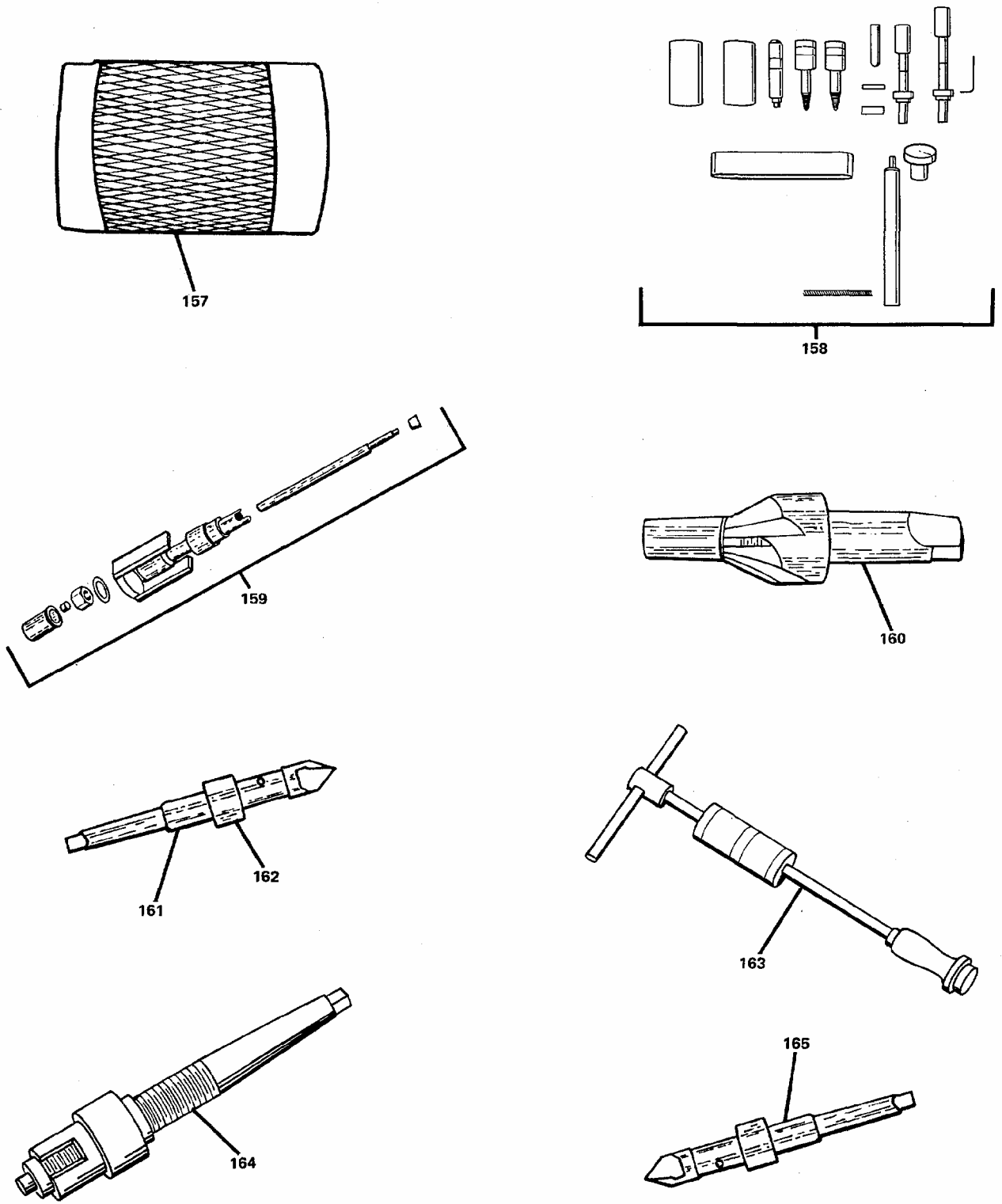


FIGURE 671. Special Tools (Sheet 33 of 42).

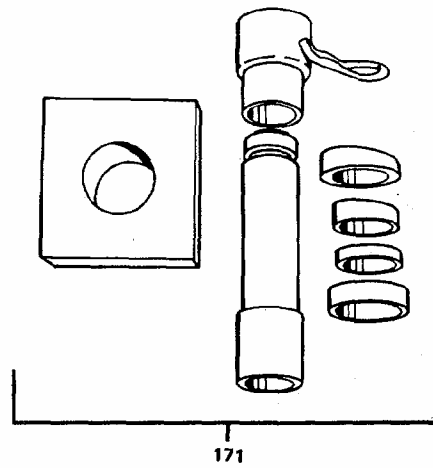
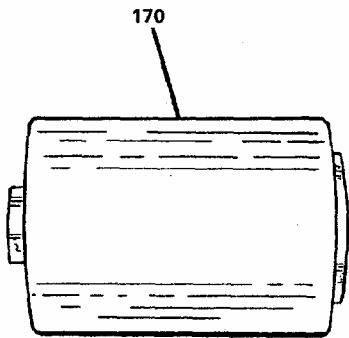
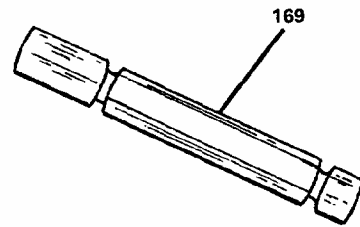
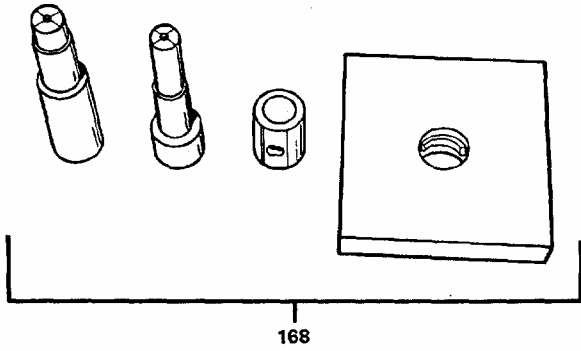
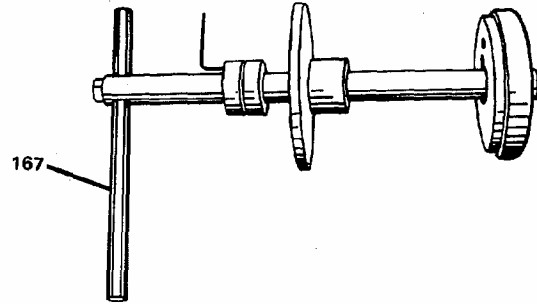
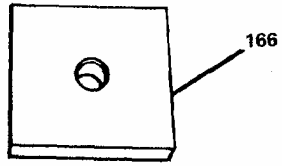


FIGURE 671. Special Tools (Sheet 34 of 42).

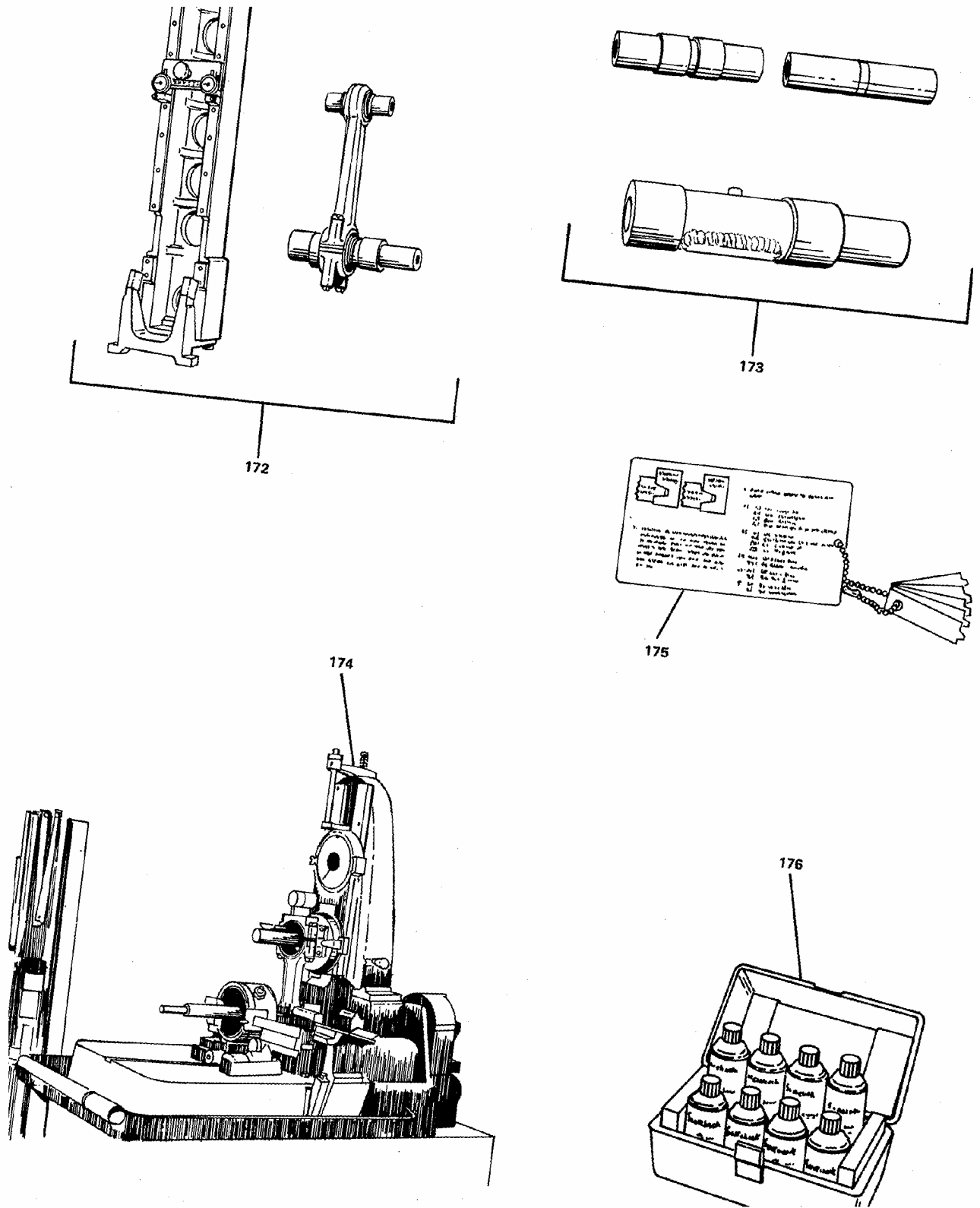


FIGURE 671. Special Tools (Sheet 35 of 42).

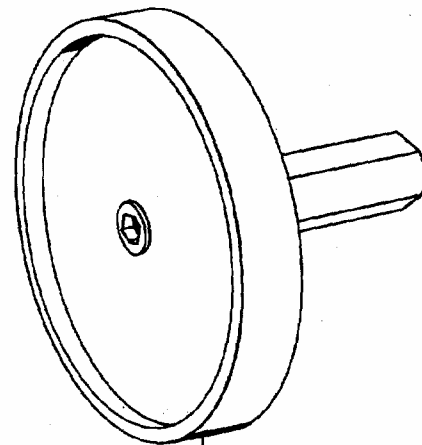
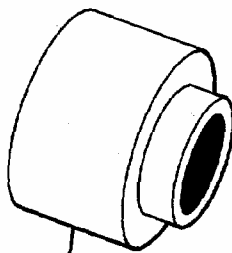
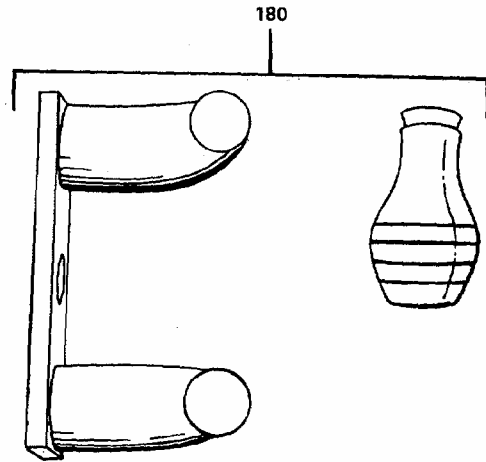
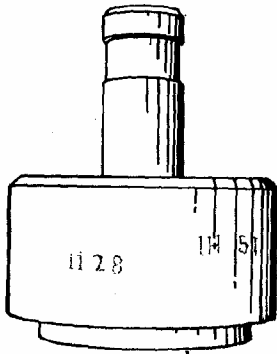
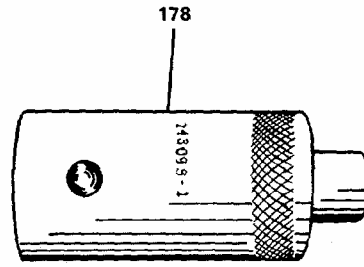
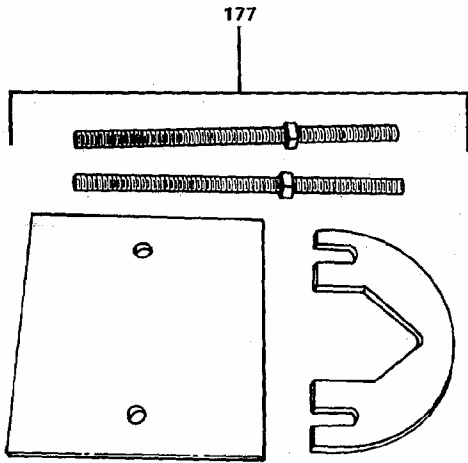


FIGURE 671. Special Tools (Sheet 36 of 42).

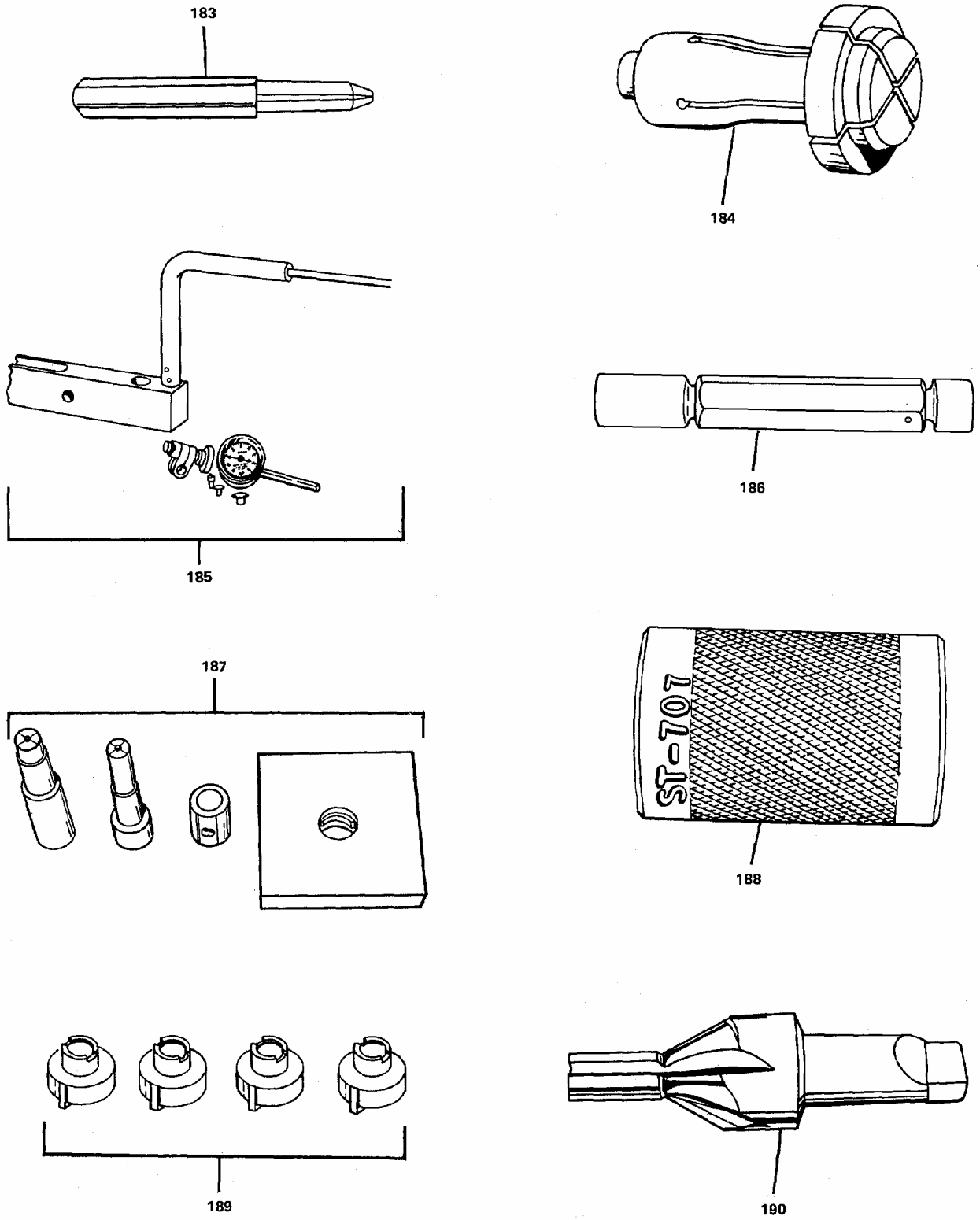


FIGURE 671. Special Tools (Sheet 37 of 42).

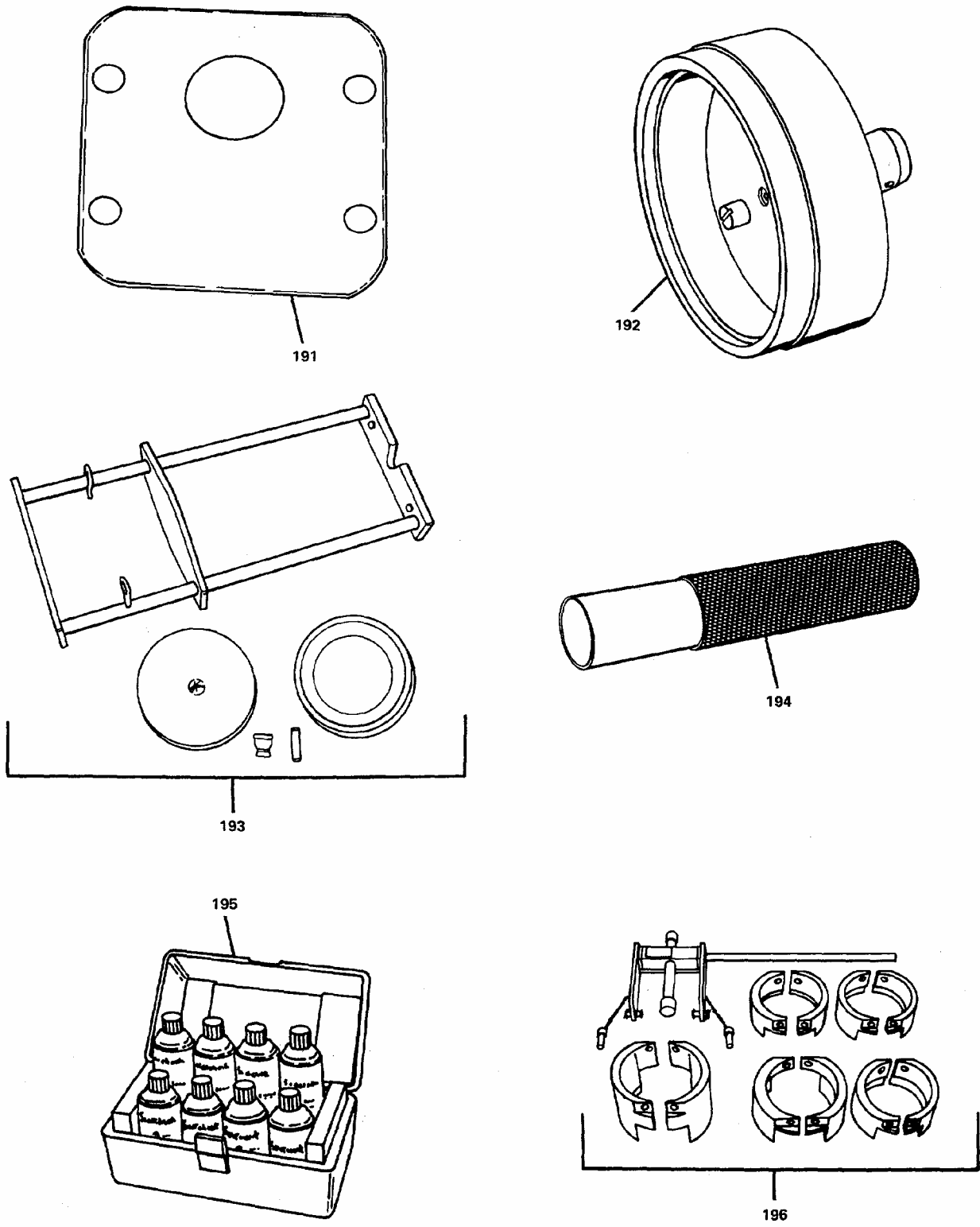


FIGURE 671. Special Tools (Sheet 38 of 42).

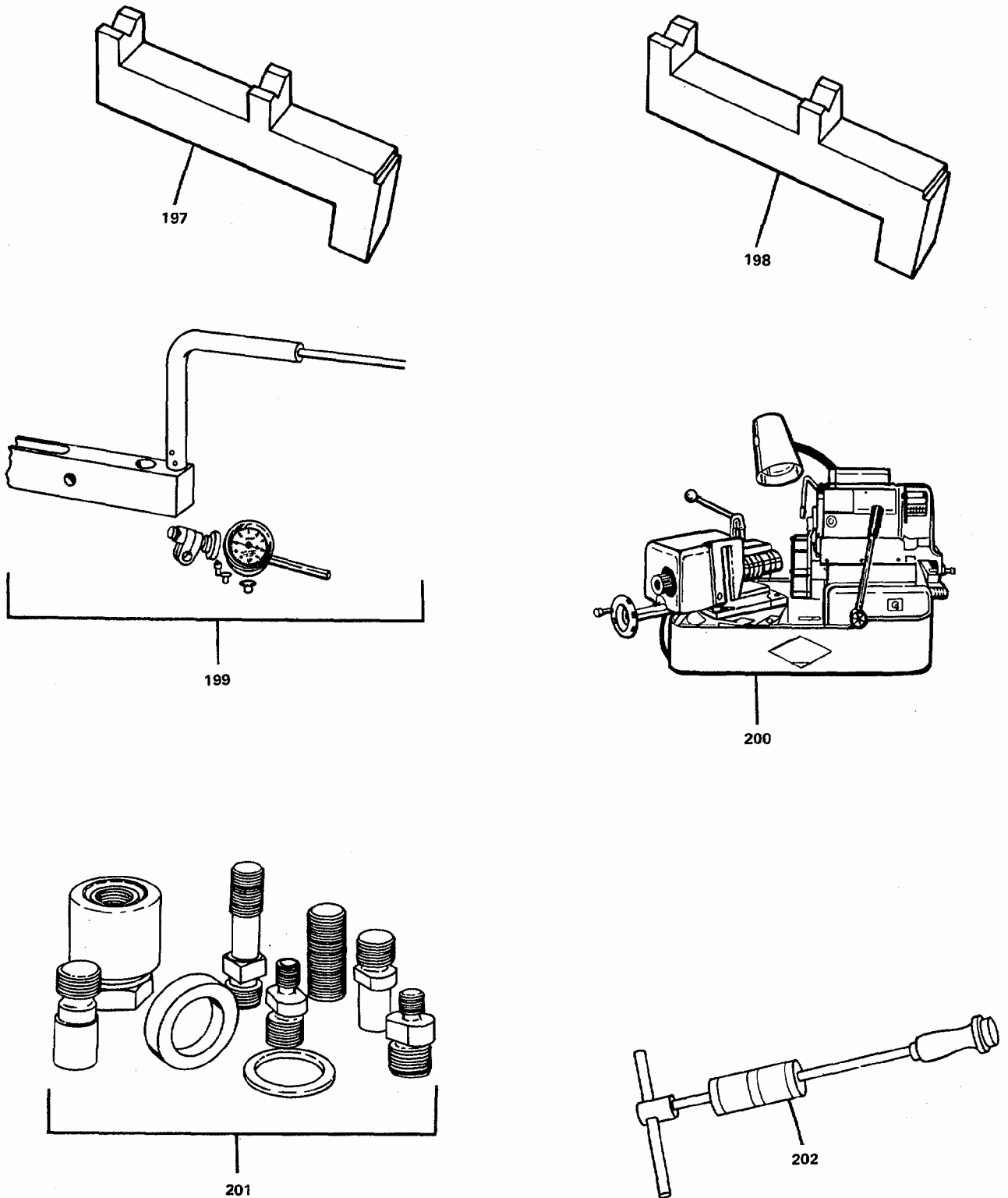
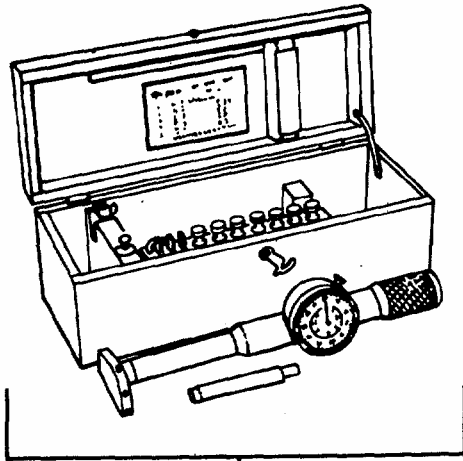
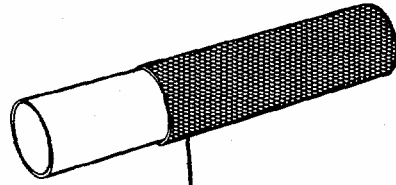


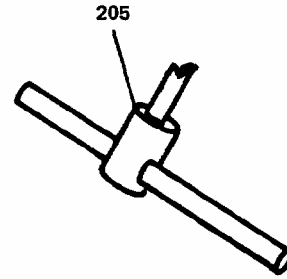
FIGURE 671. Special Tools (Sheet 39 of 42).



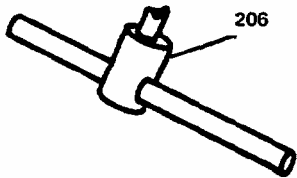
203



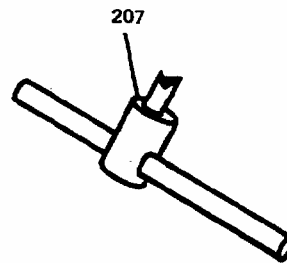
204



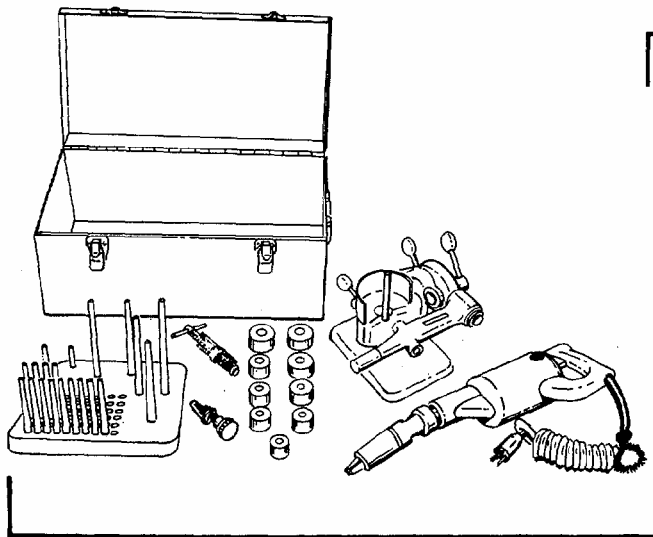
205



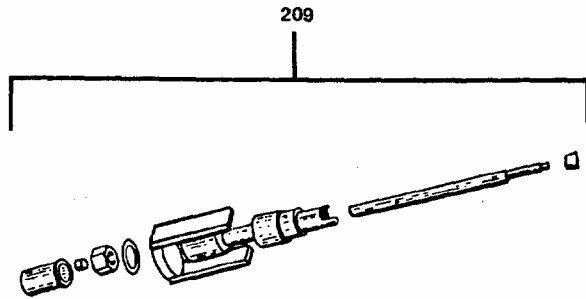
206



207



208



209

FIGURE 671. Special Tools (Sheet 40 of 42).

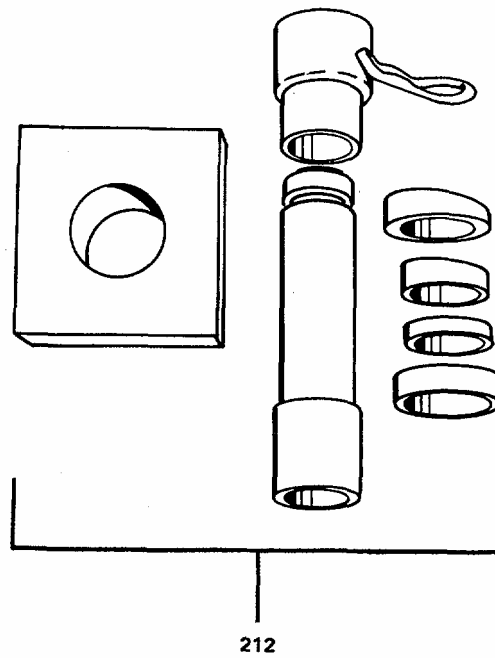
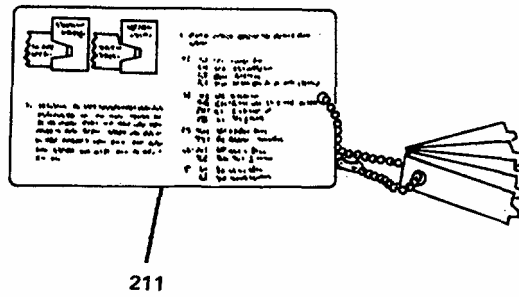
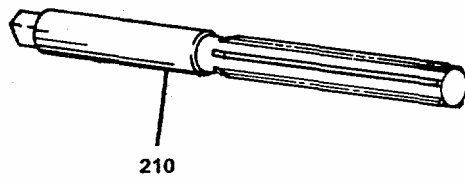


FIGURE 671. Special Tools (Sheet 41 of 42).

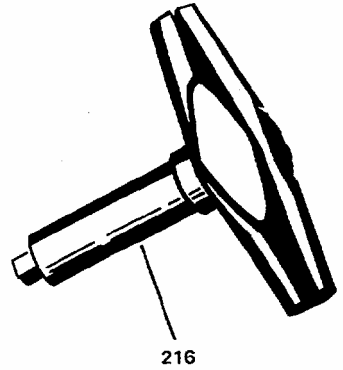
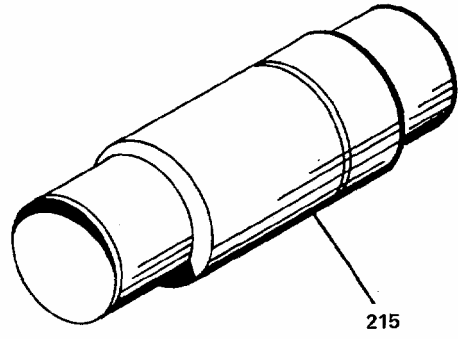
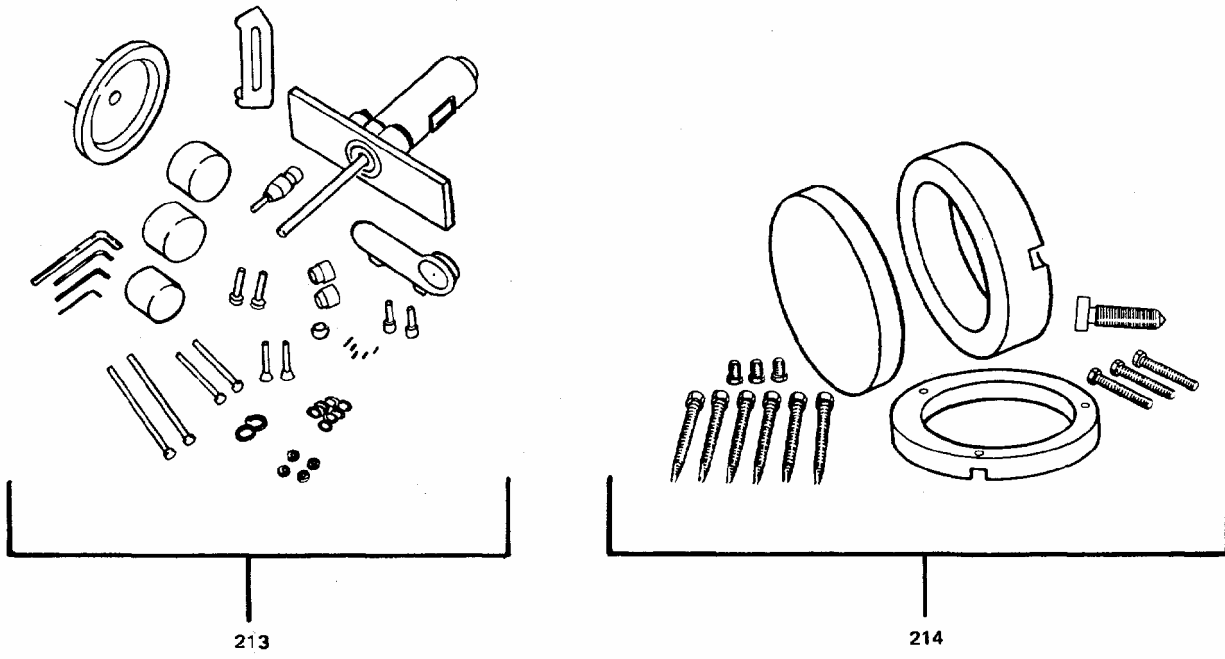


FIGURE 671. Special Tools (Sheet 42 of 42).

SECTION III

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 20 SPECIAL TOOLS					
FIG. 671 SPECIAL TOOLS					
1	XCHHH PFCZZ	15434 50980	GROUP 19 SC-5180-CL-N55	SPECIAL TOOLS/TEST TOOL KIT, GENERAL ME RAIL AND MARINE DIESEL ENGINE.....	
2	PFFZZ	15434	3375109	. FIXTURE, ENGINE LIFT	
3	PFOZZ	15434	3375958	. SLING, ENDLESS	
4	PFOZZ	15434	3377216	. WRENCH, TORQUE	
5	PFOZZ	15434	3376807	. WRENCH, STRAP.....	
6	PFOZZ	15434	3376579	. FILTER CUTTER	
7	PFOZZ	15434	3375411	. MANDREL, THERMOSTAT	
8	PFOZZ	15434	5T-1319	. DRIVER, WATER TUBE.....	
9	PFOZZ	15434	3375300	. SOCKET, FLEX	
10	PFOZZ	15434	3375049	. WRENCH, STRAP.....	
11	PFOZZ	15434	3376000	. PULLER, INJECTOR, DI	
12	PFFZZ	15434	3822575	. KIT INJECTOR ADJUST	
13	PFHZZ	15434	3376877	. PLATE, ADAPTER	
14	PFHZZ	15434	3375980	. PLATE, CUTTER	
15	PFHZZ	15434	3376855	. COUNTERBORE DRIVE U.....	
16	PFHZZ	15434	3376220	. GAGE BLOCK.....	
17	PFFZZ	15434	3375522	. FIXTURE, TIMING.....	
18	PFFZZ	15434	3376280	. PILOTS, CAMSHAFT INS	
19	PFHZZ	15434	3376633	. KIT, DRIVER, BUSHING	
20	PFHZZ	15434	3376637	. INSERTER, BEARING AN.....	
21	PFFZZ	15434	3375098	. PIN, GUIDE.....	
22	PFFZZ	15434	ST-1269	. EXPANDER, PISTON RIN.....	
23	PFFZZ	15434	3375342	. COMPRESSOR, PISTON R.....	
24	PFFZZ	15434	3376015	. PULLER, CYLINDER.....	
25	PFFZZ	15434	3375422	. LINER, CYLINDER, INST.....	
26	PFFZZ	15434	3822503	. CLAMP SET, CYLINDER.....	
27	PFHZZ	15434	ST-1116	. PULLER, BEARING CAP.....	
28	PFCZZ	68225	TBT-6/25	. BENDER SET, PIPE.....	
29	PFHZZ	68225	975-14	. ROD, THREADED.....	
30	PFHZZ	68225	57934-14	. NUT, SPECIAL HEXAGON.....	
31	PFFZZ	68225	57864-850	. STRONG BACK	
32	PFHZZ	68225	178136-850	. PLATE, RETAINING.....	
33	PFFZZ	68225	200915	. PRESS, HYDRAULIC	
34	PFHZZ	68225	75-12	. ROD, THREADED.....	
35	PFHZZ	68225	201294	. TOOL KIT, FUEL INJEC.....	
36	PFFZZ	68225	975-16	. ROD, THREADED.....	
37	PFFZZ	68225	177580	. PLATE, RETAINING.....	
38	PFHZZ	68225	975-08	. ROD, THREADED.....	
39	PFHZZ	68225	7734-08	. NUT, SPECIAL HEXAGON.....	
40	PFHZZ	68225	220485	. NUT, HYDRAULIC.....	
41	PFHZZ	68225	184578	. BUSHING, THREADED	
42	PFFZZ	15434	3822512	. LIFTING FIXTURE, ENG.....	
43	PFOZZ	15434	ST-1226	. MANDREL, THERMOSTAT	
44	PFOZZ	15434	3375842	. ADJUSTMENT KIT, INJE.....	
45	PFOZZ	15434	3377198	. WRENCH, FUEL PUMP.....	
46	PFOZZ	15434	382482	. PULLER, INJECTOR	

SECTION III

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
47	PFFZZ	15434	3377371	. BARRING TOOL, GEAR	
48	PFFZZ	15434	ST-755	. COMPRESSOR, PISTON R	
49	PFFZZ	80058	AN/PSM-45	. MULTIMETER	
50	PFFZZ	80058	ZM73U	. OHMMETER	
51	PFFZZ	23582	PVS-2	. MANOMETER, PRESSURE	
52	PFFZZ	15434	ST-1257	. TESTER VALVE EACUUM	
53	PFFZZ	15434	3375182	. TESTER VALVE SPRING.....	
54	PFOZZ	03670	53711	. SCALE, WEIGHING.....	
55	PFOZZ	80064	9000S6202- 73125A LT2	. TOOL KIT, ELECTRICIA	
56	PFFZZ	50980	SC5280-95-CL- A01-HR	. MEASURING TOOL SET	
57	PFFZZ	15434	3375318	. DRIVER, BEARING AND	
58	PFFZZ	15434	ST-647	. PULLER, MECHANICAL	
59	PFFZZ	55974	QB73001	. PRESS, ARBOR	
60	PFFZZ	15434	3375319	. DRIVER, WATER PUMP S	
61	PFFZZ	15434	3379260	. DRIVER, WATER PUMP S	
62	PFFZZ	80244	A-A-2348	. INDICATOR, DIAL	
63	PFFZZ	15434	ST-598	. MANDREL, BUSHING	
64	PFFZZ	68225	2009-13	. PRESS, HYDRAULIC	
65	PFFZZ	68225	ST-1285	. MANDREL	
66	PFHZZ	15434	ST-448	. COMPRESSOR, VALVE SP	
67	PFHZZ	15434	3376799	. EXTRACTOR, VALVE SEA.	
68	PFHZZ	15434	ST-1284	. MANDREL	
69	PFHZZ	15434	3375946	. ARBOR SET, VALVE GUI.....	
70	PFHZZ	15434	ST-257	. INSERT KIT, VALVE SE	
71	PFHZZ	15434	ST-1310	. CUTTER SET, VALVE SE	
72	PFHZZ	15434	ST-1288	. STAKING TOOL, VALVE.....	
73	PFHZZ	37676	H660	. TESTER, MAGNAGLO.....	
74	PFHZZ	15434	ST-1134	. EXTRACTOR, VALVE PIN.....	
75	PFHZZ	15434	ST-1264	. SPACER, CROSSHEAD GU.....	
76	PFHZZ	15434	ST-1012	. TESTER, HYDROSTATIC	
77	PFHZZ	15434	3375784	. KIT, LIGHT DUTY PULL	
78	PFHZZ	15434	3375070	. PLATE, ADAPTER, GENER	
79	PFHZZ	15434	ST-1283	. BLOCK, ROLLER PIN.....	
80	PFHZZ	15434	3375539	. ACTUATOR, ROCKER LEV	
81	PFFZZ	15434	3376846	. FIXTURE, ROD BOLT CH	
82	PFCZZ	55719	318TWMY	. SOCKET SET, SOCKET W	
83	PFCZZ	55719	AWM110CK	. KEY SET, SOCKET HEAD.....	
84	PFCZZ	55719	GOEXM714K	. WRENCH SET, COMBINAT (10MM-24MM) ...	
85	PFHZZ	68225	201294	. KIT, OIL INJECTION T.....	
86	PFHZZ	79588	407	. PLIERS, RETAINING RI	
87	PFHZZ	15434	3376663	. PULLER, COUPLING HAL.....	
88	PFHZZ	15434	3375138	. DRIVER, BEARING	
89	PFOZZ	15434	ST-1225	. MANDREL, SEAL, THERMO.....	
90	PFOZZ	15434	3375842	. ADJUSTMENT KIT, INJE	
91	PFHZZ	15434	ST-1178	. MAIN BEARING PULLER	
92	PFHZZ	15434	3375268	. PILOTS, CAMSHAFT INS.....	
93	PFHZZ	15434	3375601	. GUIDE PIN, SPECIAL, C.....	
94	PFHZZ	15434	ST-763	. EXPANDER, RING.....	
95	PFHZZ	15434	3822736	. COMPRESSOR, PISTON R	
96	PFHZZ	15434	ST-1229	. DRIVER, CYLINDER LIN	

SECTION III

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
97	PFFZZ	32862	1050384	. MANOMETER	
98	PFFZZ	32862	1009004	. PUMP, OIL EVACUATION	
99	PFFZZ	62144	06C-0VM500-000	. PARTS KIT, WATER CHE.....	
100	PFCZZ	96009	19263	. KIT, TEST OIL CONDIT	
101	PFOZZ	08194	2002MR	. WRENCH, TORQUE	
102	PFOZZ	81348	GGG-W-686	. WRENCH, TORQUE	
103	PFHZZ	50980	SC3433-90-CL-NO3	. TORCH, CUTTING AND W.....	
104	PFHZZ	19204	7540661	. TOOL KIT, WELDER'S	
105	PFFZZ	81348	GGGP781TYPEICLAS	. PULLER, MECHANICAL G.....	
106	PFFZZ	58536	A-A-2411	. WRENCH, TORQUE	
107	PFCZZ	50980	SC5180-90-CL-N18	. TOOL KIT, SERVICE, RE.....	
108	PFFZZ	80871	0003-3997-000	. WRENCH, ANGULAR	
109	PFFZZ	80871	0003-3667-000	. WRENCH, HOOK	
110	PFFZZ	80871	0019-1273-150	. PULLER, SCREW	
111	PFFZZ	80871	2125-9806-000	. PRESSURE, PIECE	
112	PFCZZ	28109	9871	. WRENCH, LAMP	
113	PFCZZ	80058	MK7724	. KIT, REPAIR, PRINTED WIRING BOARD.....	
114	PFOZZ	59618	229P4	. HOOK, SPRING	
115	PFOZZ	59618	237P4	. WRENCH, HEX	
116	PFOZZ	59618	242P4	. INSTALLER, BRAKE SPR.....	
117	PFOZZ	59618	230P4	. SPINDLE, GUIDE	
118	PFOZZ	62321	7492	. WRENCH, SPANNER, ADJU.....	
119	PFFZZ	80064	9000S6504-73721	. TOOL KIT, ELECTRICIA	
120	PFFZZ	50880	SC-5180-90-CL-NO	. KIT, TOOL GENERAL ME.....	
121	PFFZZ	15434	ST-1324	. VOLT/AMMETER, CLAMP	
122	PFFZZ	53800	27702	. GRINDER, HAND	
123	PFCZZ	50980	SC-5180-90-CL-N3	. KIT, TOOL, WELDERS	
124	PFCZZ	06073	1341-0354	. WELDING MACHINE, ARC	
125	PFFZZ	77408	28-8627-8012	. TOOL, SPANNER	
126	PFCZZ	15434	3377216	. KIT, TORQUE WRENCH	
127	PFCZZ	15434	ST-1293	. GAUGE, BELT TENSION	
128	PFCZZ	15434	ST-647	. PULLER, MECHANICAL	
129	PFCZZ	15434	3375044	. KIT, TORQUE WRENCH	
130	PFFZZ	15434	ST-1193	. ACTUATOR, ROCKER, LEV	
131	PFFZZ	15434	ST-1259	. DRIVER, PULLER, SPECI.....	
132	PFFZZ	15434	3/8-16	. SCREWS, PUSHER.....	
133	PFFZZ	15434	7/16-4	. SCREWS, PUSHER.....	
134	PFFZZ	15434	3375840	. PULLER KIT, UNIVERSA	
135	PFFZZ	15434	ST-537	. GAGE, DEPTH	
136	PFFZZ	15434	3375082	. PULLER, GEAR	
137	PFFZZ	15434	3375083	. PULLER, GEAR	
138	PFFZZ	15434	3376256	. MACHINE, VALVE FACIN.....	
139	PFFZZ	15434	3375206	. BORING TOOL, BUSHING.....	
140	PFFZZ	15434	1/2-13X11/2	. PULLER, CAP SCREW.....	
141	PFFZZ	15434	53376695	. GUIDES, STUD	
142	PFFZZ	15434	ST-695	. KIT, MANDREL.....	
143	PFFZZ	15434	ST-1022	. STAND, VALVE SPRING.....	
144	PFFZZ	15434	ST-1026	. PLATE, VALVE SPRING	
145	PFFZZ	15434	ST-1158	. BUSHING MANDREL	
146	PFFZZ	15434	3376200	. REAMER, MACHINE	
147	PFFZZ	15434	3375933	. TOOL, VALVE HEAD CHE	
148	PFFZZ	15434	3375282	. MANDREL, VALVE DRIVE	

SECTION III

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
149	PFFZZ	15434	ST-583	. FIXTURE, HOLDING, CYL.....	
150	PFFZZ	15434	ST-1179	. HOLDING TOOL, INJECT.....	
151	PFFZZ	15434	ST-1012	. TESTER, HYDROSTATIC.....	
152	PFFZZ	15434	ST-1013	. PLATE, WATER TEST AD.....	
153	PFFZZ	15434	ST-1122	. DRIVER, STAKING TOOL.....	
154	PFFZZ	15434	ST-1124	. DRIVER, ASSEMBLY, INS.....	
155	PFFZZ	15434	ST-1188	. REAMER, HAND.....	
156	PFFZZ	15434	ST-1187	. REAMER, HAND.....	
157	PFFZZ	15434	ST-633	. HEAD, GUIDE, SPACER.....	
158	PFFZZ	15434	ST-1010	. COUNTERBORING TOOLS.....	
159	PFFZZ	15434	ST-1244	. PULLER, INJECTOR SLE.....	
160	PFFZZ	15434	ST-788	. TOOL, BEAD CUTTING.....	
161	PFFZZ	15434	ST-844-01	. HOLDER.....	
162	PFFZZ	15434	ST-844-06	. PILOT.....	
163	PFFZZ	15434	ST-1277-1	. EXTRACTOR, VALVE SEA.....	
164	PFFZZ	15434	ST-880	. EXPANDER, TUBE.....	
165	PFFZZ	15434	ST-884	. CUTTER, INJECTOR SLE.....	
166	PFFZZ	15434	3376026	. BLOCK, LEVER BUSHING.....	
167	PFFZZ	15434	ST-1318	. CHAMFER TOOL, LOWER.....	
168	PFFZZ	15434	ST-249	. TOOL KIT, DIESEL IN.....	
169	PFFZZ	15434	ST-195	. GAGE, PLUG, CAM FOLLO.....	
170	PFFZZ	15434	ST-1053	. DRIVER, PLUG UG.....	
171	PFFZZ	15434	ST-1242	. PARTS KIT BUSHING D.....	
172	PFFZZ	15434	ST-561	. FIXTURE ASSEMBLY, CH.....	
173	PFFZZ	15434	ST-563	. MANDREL.....	
174	PFFZZ	15434	3375115	. MACHINE, BORING.....	
175	PFFZZ	15434	ST-560	. GAGE, GROOVE WEAR.....	
176	PFFZZ	15434	3375432	. KIT, CRACK DETECTOR.....	
177	PFFZZ	15434	3375016	. PULLER, MECHANICAL.....	
178	PFHZZ	15434	ST-1122	. DRIVER, VALVE, INSERT.....	
179	PFHZZ	15434	ST-1124	. DRIVER, ASSEMBLY, INS.....	
180	PFHZZ	15434	ST-1166	. DETECTOR, CRACK, TOOL.....	
181	PFFZZ	15434	ST-1173	. MANDREL, SEAL.....	
182	PFFZZ	15434	ST-1218	. MANDREL O RING.....	
183	PFHZZ	15434	ST-1227	. DRIVER.....	
184	PFHZZ	15434	ST-1279-1	. EXTRACTOR, VALVE SEA.....	
185	PFFZZ	15434	ST-1325	. ATTACHMENT DIAL.....	
186	PFCZZ	15434	ST-195	. GAGE, PLUG, CAM FOLLO.....	
187	PFCZZ	15434	ST-249	. TOOL KIT, DIESEL INJ.....	
188	PFHZZ	15434	ST-633	. SPACER, CROSSHEAD GU IDE.....	
189	PFHZZ	15434	ST-662	. CUTTER SET, COUNTERB.....	
190	PFHZZ	15434	ST-788	. CUTTING TOOL, BEAD.....	
191	PFHZZ	15434	ST-844	. SPACER, PLATE.....	
192	PFFZZ	15434	ST997	. DRIVER, SEAL CRANKSH.....	
193	PFFZZ	15434	3375253	. TESTER OIL COOLER.....	
194	PFHZZ	15434	3375282	. DRIVER VALVE GUIDE.....	
195	PFHZZ	15434	3375432	. KIT, CRACK DETECTION.....	
196	PFHZZ	15434	3375840	. KIT, CRANKSHAFT GEAR.....	
197	PFHZZ	15434	3375939	. TOOL, CHECKING.....	
198	PFHZZ	15434	3375940	. TOOL, CHECKING.....	
199	PFFZZ	15434	3376050	. INDICATOR, DIAL.....	
200	PFHZZ	15434	3376256	. MACHINE, VALVE FACIN.....	

SECTION III

(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
201	PFFZZ	15434	3376326	. PULLER, MECHANICAL	
202	PFHZZ	15434	3376617	. SLIDE HAMMER ASSEMB	
203	PFHZZ	15434	3376619	. PARTS KIT, GAGE TEST	
204	PFHZZ	15434	3376779	. DRIVER, VALVE GUIDE	
205	PFHZZ	15434	3376795	. HANDLE, CUP PLUG DRI.....	
206	PFHZZ	15434	3376813	. DRIVER, CUP PLUG	
207	PFHZZ	15434	3376814	. DRIVER, EXPANSION PL.....	
208	PFHZZ	15434	ST-685-A	. VALVE, SEAT GRINDING.....	
209	PFHZZ	15434	ST-188	. CUTTER, BEAD	
210	PFHZZ	15434	ST-1244	. PULLER, INJECTOR SLE.....	
211	PFHZZ	15434	3376464	. REAMER, VALVE GUIDE	
212	PFHZZ	15434	ST-560	. GAGE, GROOVE WEAR	
213	PFHZZ	15434	ST-1242	. PARTS KIT BUSHING D	
214	PFFZZ	15434	3375206	. BORING TOOL, BUSHING.....	
215	PFFZZ	15434	ST-1158	. BUSHING MANDREL	
216	PFFZZ	15434	ST-1259	. PULLER-INSTALLER	

END OF FIGURE

SECTION IV

CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5945-00-001-5933	577	5	4910-00-150-5844	671	154
	580	5		671	179
	581	5	4910-00-150-5848	671	74
	582	5	5120-00-150-7486	671	94
	583	5	6240-00-155-8008	528	57
	584	5		529	58
	585	5	5999-00-165-0369	577	3
	591	5		580	3
5305-00-007-3067	655	15		581	3
4320-00-008-1709	655	12		582	3
4910-00-029-8784	671	76		583	3
	671	151		584	3
5920-00-050-4972	544	8		585	3
	545	8		591	3
5305-00-052-6456	665	10		596	3
	665	53		598	3
5305-00-052-8250	665	35		599	3
6210-00-067-8358	608	112		600	3
	609	48		601	3
6210-00-067-8359	608	99		602	3
	609	38		603	3
5305-00-071-2071	653	4		604	3
5305-00-071-2072	653	12		605	3
5120-00-104-1795	671	150		606	3
5120-00-116-7604	671	11	5310-00-167-0812	665	11
5120-00-116-7676	671	48	5310-00-167-0823	653	5
5945-00-138-5220	574	9	5310-00-167-0837	653	11
	576	9	5999-00-169-2940	594	8
	577	9		595	8
	580	9		596	8
	581	9		597	5
	582	9		598	8
	583	9		599	8
	584	9		600	8
	585	9		601	8
	587	9		602	8
	588	9		603	8
	590	8		604	8
	591	9		605	8
5950-00-138-5224	574	7		606	8
	590	6		607	7
	594	6	5310-00-177-1332	665	44
	607	6	5999-00-193-4402	576	28
6625-00-141-3558	671	50		595	23
6240-00-143-7513	591	19	5330-00-196-7005	655	13
3110-00-144-8623	656	10	3110-00-203-6687	655	5
4910-00-150-5797	671	157	5310-00-225-6993	653	7
	671	188	4910-00-238-9957	671	135
4910-00-150-5810	671	192	5310-00-250-9477	665	54
4910-00-150-5818	671	170	5920-00-252-2022	541	9
4910-00-150-5843	671	153		542	9
	671	178	5920-00-252-2022	543	9

CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5950-00-262-0887	593	6	4910-00-548-7984	671	44
6240-00-270-4697	652	3A		671	90
5920-00-280-4960	665	51	3110-00-554-2975	656	11
5920-00-280-7829	608	130	5120-00-595-9551	671	86
6210-00-336-5869	652	3	5180-00-596-1474	671	107
4910-00-345-3708	671	70	6685-00-627-0970	660	4
5180-00-392-2895	671	119	5310-00-638-9857	665	36
5940-00-420-4363	608	137	5999-00-672-9210	577	27
5950-00-421-0866	577	7		584	28
	580	7		585	28
	581	7	5999-00-672-9213	603	20
	582	7	5920-00-686-9549	609	98
	583	7	5999-00-707-8547	599	20
	584	7		605	20
	585	7	5999-00-707-8719	581	27
5950-00-421-0866	596	6		598	20
	598	6	5999-00-711-1740	587	27
	599	6	4920-00-711-9307	671	149
	600	6	5925-00-728-5610	608	56
	601	6	5945-00-735-0827	574	5
	602	6	5180-00-754-0661	671	104
	603	6	6625-00-767-0254	609	46
	604	6	5925-00-781-7986	608	32
	605	6	5220-00-795-3084	671	169
	606	6		671	186
5950-00-429-9526	591	7	5925-00-833-7962	609	72
5925-00-429-9586	609	77	5925-00-840-2585	608	9
5925-00-481-2089	608	29		609	30
	609	28	5315-00-841-4442	655	18
5999-00-487-1637	590	9	5315-00-843-9498	665	6
	591	10	5330-00-850-3534	668	
	593	7	5920-00-878-7178	609	99
	594	7	5999-00-879-1526	574	23
	595	7		576	24
	596	7		577	23
	597	4		580	23
	598	7		581	23
	599	7		582	24
	600	7		583	24
	601	7		584	24
	602	7		585	24
	603	7	5999-00-879-1526	587	23
	604	7		588	26
	605	7		590	24
	606	7		591	23
5925-00-497-4286	608	38	5999-00-879-9349	590	29
5120-00-499-1489	671	58	5310-00-880-5977	665	56
	671	128	5950-00-886-3537	595	9
5330-00-508-0753	665	26	6625-00-894-3299	608	86
6350-00-508-0855	652	2	5940-00-902-3070	608	138
5310-00-515-7449	665	55	5365-00-904-2159	671	191
6630-00-531-1968	671	100			

SECTION IV

CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5945-00-912-6605	608	145	5305-01-023-5334	655	7
5180-00-916-1813	671	168	5950-01-025-9242	593	19
5999-00-918-6887	574	25		597	19
	576	26	4320-01-027-2306	657	22
	577	25	5999-01-033-6330	574	27
	580	25		588	30
	581	25	5999-01-033-7970	606	20
	583	26	3110-01-037-7095	657	3
	584	26	5999-01-043-7057	574	8
	585	26		576	8
	587	25		577	8
	588	28		580	8
	590	26		581	8
	591	25		582	8
3441-00-922-6699	671	164		583	8
5999-00-922-8368	594	20		584	8
5310-00-929-6395	665	37		585	8
5110-00-932-2089	671	160		587	8
	671	190		588	8
4720-00-933-5878	632	58		590	7
5310-00-933-8119	665	49		591	8
5310-00-933-8120	665	12		595	5
5310-00-933-8121	665	60		596	5
4320-00-938-8060	655	9		598	5
6240-00-941-8487	574	18		599	5
6240-00-941-8487	576	18		600	5
	577	18		601	5
	580	18		602	5
	581	18		603	5
	582	18		604	5
	583	18		605	5
	584	18		606	5
	585	18	5330-01-044-2790	657	5
	587	18	5120-01-046-4979	671	84
	588	18	5310-01-067-9589	666	18
	590	20	5950-01-069-0359	602	17
5305-00-958-6517	665	64	4910-01-085-0766	671	167
4910-00-977-7507	671	172	4910-01-085-7824	671	139
5120-00-978-0805	671	63	5905-01-085-8106	608	81
5110-00-980-7347	671	211	5120-01-087-3616	671	83
4910-00-981-3105	671	165	6685-01-090-8880	660	2
5120-00-981-3108	671	183	5120-01-092-3278	671	101
5120-00-981-3108	671	214	6105-01-093-7400	600	15
5305-00-988-7602	665	61		601	17
5305-00-988-7604	665	47		604	17
5305-00-988-7612	665	59	4910-01-097-6914	671	145
5120-00-999-1206	671	96		671	215
5133-00-999-1208	671	189	4910-01-097-6948	671	89
5210-00-999-1209	671	175	4910-01-097-6971	671	148
	671	212		671	194
4910-00-999-1269	671	17	4910-01-097-6972	671	185
5925-01-006-0117	609	69			

CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
4910-01-097-6976	671	182	5999-01-170-0849	580	27
4910-01-098-1914	671	171	5120-01-171-3893	671	27
	671	213	5120-01-171-3901	671	79
4910-01-106-0492	671	131	5130-01-171-3909	671	208
	671	216	5120-01-171-3913	671	78
5330-01-111-2668	654		5120-01-171-3914	671	21
5120-01-113-8078	671	82	4910-01-171-3915	671	25
5330-01-116-8034	625	10	5120-01-171-3952	671	22
5925-01-122-7211	608	14	5120-01-171-3953	671	177
	609	22	5120-01-171-7754	671	75
5920-01-123-3706	608	11	5120-01-171-7755	671	68
	609	32	5120-01-171-7756	671	72
5120-01-128-2676	671	180	5180-01-172-5095	671	71
5120-01-128-2678	671	87	5905-01-173-7573	662	46
5120-01-128-2782	671	57	5330-01-173-9556	653	9
6625-01-139-2512	671	49	5920-01-174-3454	576	12
5133-01-141-4223	671	158		587	12
5120-01-141-5777	671	91		588	12
5110-01-141-6140	671	155		594	11
4910-01-141-8387	671	52		607	10
4910-01-142-4929	671	53	5315-01-174-6172	654	10
6850-01-142-7389	671	193	5315-01-174-8362	654	22
5120-01-143-2032	671	24	5180-01-175-3492	671	69
5120-01-145-7293	671	66	5180-01-178-5332	671	134
9340-01-146-6779	563	11		671	196
4910-01-146-7130	671	173	5340-01-183-1436	654	21
5120-01-146-7131	671	19	5331-01-183-6647	663	12
5925-01-146-9060	609	79	6670-01-184-0726	671	54
5925-01-149-7042	609	90	3040-01-186-3590	655	2
5110-01-151-4921	671	156	5325-01-186-8545	655	6
6110-01-155-8170	587	3	5120-01-187-3625	671	184
	588	3	5120-01-187-3626	671	202
	595	3	3940-01-187-5870	671	3
5120-01-156-4183	671	201	5999-01-187-7813	596	20
5120-01-156-6186	671	20	5920-01-188-0047	544	9
5920-01-156-8517	541	10		545	9
	542	10	5925-01-191-4284	608	36
5920-01-156-8517	543	10	5925-01-191-4285	608	27
5210-01-157-2291	671	199	5925-01-194-9452	609	9
5210-01-157-3091	671	16	2010-01-195-8285	569	3
5930-01-157-4549	633	49	4320-01-200-8893	655	10
5120-01-160-8863	671	10	5340-01-206-5191	655	14
4910-01-161-2115	671	181	4320-01-206-8560	655	
5925-01-161-3261	608	24	6685-01-207-9785	660	3
4910-01-165-6016	671	93	6625-01-210-9165	608	79
5999-01-167-3245	574	3	6625-01-210-9165	609	44
	590	3	6210-01-218-0739	594	21
	594	3		595	21
	607	3		596	21
5999-01-167-8557	582	26		597	17

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NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
6210-01-218-0739	598	21	5331-01-265-0571	662	31
	599	21	4610-01-266-7531	671	99
	600	16	4510-01-270-3340	668	
	601	18	5330-01-274-6101	657	10
	602	18	5330-01-278-3792	619	12
	603	21	4220-01-279-7287	570	4
	604	18	4820-01-281-2495	662	52
	605	21	5999-01-281-2921	593	3
	606	21	5999-01-281-2921	597	3
	607	17	5120-01-285-5193	671	47
5305-01-224-3708	657	28	5930-01-285-6590	654	24
4730-01-226-7329	668	3	5325-01-285-6938	655	3
4910-01-229-9712	671	152	4320-01-287-7854	655	11
6685-01-232-5469	671	203	4810-01-289-2135	662	45
5330-01-234-2607	619	14	5920-01-289-5215	595	11
3455-01-235-7469	671	146	4810-01-289-5381	671	130
4320-01-236-8888	657	18	6110-01-296-6045	581	14
3040-01-237-1812	657	20		583	14
6680-01-238-7616	654	12	2040-01-297-6838	562	6
5950-01-239-3971	587	7	2040-01-297-6839	564	6
	588	7	2040-01-297-6840	565	6
	595	6	2040-01-297-6841	566	6
5330-01-239-7911	619	19	6625-01-298-1161	654	6
5999-01-247-2342	594	5		654	17
	607	5	2040-01-298-3973	671	11
5330-01-253-4358	657	24	2010-01-299-9406	610	21
5330-01-253-6457	657	23	2010-01-299-9407	610	22
5331-01-258-7738	662	32	2010-01-300-3852	610	31
6210-01-260-1295	594	22	4730-01-305-0129	663	10
	595	22	4810-01-312-3996	662	1
	596	22	4810-01-327-5024	662	2
	597	18	5360-01-327-8880	662	43
6210-01-260-1295	598	22	5331-01-328-4156	662	18
	599	22	5330-01-328-4202	662	56
	600	17	3120-01-328-4278	662	34
	601	19	5360-01-329-3735	662	33
	602	19	3110-01-348-8410	657	15
	603	22	3110-01-348-8411	657	2
	604	19	5310-01-352-9577	665	48
	605	22	5365-01-353-8897	657	27
	606	22	4820-01-357-5813	670	4
5945-01-260-1726	659	26	5331-01-360-0113	663	11
4820-01-262-4179	615	1	5330-01-360-5305	665	30
	616	1	5330-01-360-5306	665	31
5120-01-262-7304	671	43	5330-01-361-1384	665	33
5120-01-262-7305	671	6	6680-01-361-2520	654	
5120-01-262-7306	671	5	6150-01-362-5637	665	38
5120-01-262-7309	671	26	6150-01-362-5638	665	50
5120-01-262-7315	671	23	6150-01-362-5639	665	25
5120-01-262-7316	671	95	6150-01-362-5640	665	22
5120-01-263-0138	671	7	6150-01-362-5641	665	24
5330-01-263-6929	657	7	6150-01-362-5642	665	23

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NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5355-01-383-6499	662	7	5920-01-552-7328	659	15
5310-01-391-2773	656	9	3110-01-552-7368	658	9
5930-01-395-8970	654	34	5331-01-552-7714	665	28
5330-01-412-0915	623A	3	4320-01-552-7727	657	1
4730-01-412-5267	623A	1	5930-01-552-7816	662	27
4730-01-412-5268	623A	2	6105-01-552-7878	656	1
4610-01-415-7930	665	32	5340-01-552-8148	653	13
5930-01-419-3447	662	23	5930-01-552-8543	669	1
5330-01-419-7734	654	9	6685-01-552-8667	660	5
	654	20	5340-01-552-8674	653	14
4810-01-420-1120	662	28	6105-01-552-8968	656	8
4810-01-436-5518	661	10	6680-01-553-0039	654	1
4520-01-436-7859	583	28A	2930-01-553-0153	658	5
4220-01-444-6260	570	1	5930-01-553-0307	659	29
5945-01-450-4840	659	27	5930-01-553-0308	659	3
4720-01-451-4727	665	40	5945-01-553-0313	659	23
5945-01-452-9788	583	28	4330-01-553-0400	668	19
5930-01-453-5249	666	5	4810-01-553-0404	661	1
5930-01-453-5253	666	3	4810-01-553-1236	661	14
4330-01-453-7253	253	28	6685-01-553-1783	668	17
4330-01-453-7257	253	29	5930-01-553-1809	659	4
4330-01-453-8071	253	27	5945-01-553-1827	659	19
4330-01-453-8076	253	26	6645-01-553-1975	583	29
4330-01-453-8105	253	24	5930-01-553-1987	659	9
6625-01-456-5671	665		5930-01-553-1990	659	28
5935-01-470-0905	659	24	5330-01-553-2170	663	
5930-01-489-5945	665	67	6240-01-553-3154	659	6A
5930-01-489-5947	665	66		659	7A
5950-01-490-0971	665	57		659	8A
4320-01-490-2044	655	1		659	30A
5945-01-490-4599	667	1	4810-01-553-3192	661	2
5930-01-490-9739	666	4		661	11
5930-01-490-9744	666	6	4820-01-553-3210	670	5
5998-01-490-9911	665	42	6680-01-553-3378	668	
5998-01-490-9921	665	45	5315-01-553-4064	656	14
5905-01-491-1490	667	2	3010-01-553-4143	658	17
5915-01-491-1502	665	65	4820-01-553-5310	664	2
4220-01-493-9233	570	5	3110-01-553-5433	658	11
5945-01-495-0090	667	3	4820-01-553-5444	670	1
5998-01-496-3036	666	9	4730-01-553-6922	663	9
5340-01-517-1476	665	5	4810-01-553-6923	661	5
6110-01-522-2781	583		4820-01-553-7102	664	1
6680-01-522-3544	654		5331-01-553-7105	665	29
6105-01-530-3423	658	1	4820-01-553-7215	670	2
5930-01-535-9452	654	38	4820-01-553-7220	670	3
5310-01-538-6369	661	6	5330-01-553-7581	653	3
	661	15	5330-01-553-8295	654	4
4730-01-547-2520	665	39		654	7
5950-01-552-5499	659	16		654	15
2930-01-552-5700	656	4		654	18
5920-01-552-6362	659	18	3010-01-554-0848	656	16
5315-01-552-6430	662	39	3040-01-554-0858	658	4
5530-01-552-6434	668	18			

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80244	A-A-2348		671	62
58536	A-A-2411		671	106
87849	A-DSTOP-K		608	146
			609	35
60041	A-808SC		504	51
1L6B0	AA442CB2LWXED	6685-01-552-8667	660	5
K7265	ABP20-1824		568	5
K7265	ABP2796		568	6
K7265	ABP620		568	4
K7265	ABP622		568	7
K7265	ABP74-0		568	2
K7265	ABP74-3023		568	3
92731	ACV-B3-18		544	18
			545	18
92731	AC1-A1-1		541	18
			542	18
			543	18
92021	AECK20		615	10
			616	10
92021	AEXKXL		615	11
			616	11
35795	AE3352170001	4810-01-312-3996	662	1
27192	AF1067347-Q		573	1
27192	AF1067347-X		579	1
27192	AF1067347A		586	1
27192	AF1067347H		589	1
60969	AKR-6D-30S		609	4
60969	AKR-6D-50		608	3
70433	AMD-655-16		571	27
70433	AMD-655-17		571	25
70433	AMD-655-19		571	26
70433	AMD-655-44		571	46
70433	AMD-655-45		571	18
70433	AMD-655-46		571	19
70433	AMD-655-48		571	42
70433	AMD-655-49		571	44
70433	AMD-655-50		571	39
70433	AMD-655-51		571	38
70433	AMD-655-53		571	10
70433	AMD-655-54		571	28
70433	AMD-655-55		571	33
70433	AMD-655-57		571	2
70433	AMD-655-59		571	36
70433	AMD-655-61		571	17
70433	AMD-655-63		571	37
70433	AMD-655-65		571	11
70433	AMD-655-66		571	29
70433	AMD-655-67		571	34
70433	AMD-655-69		571	13
70433	AMD-655-70		571	40
70433	AMD-717		571	52
70433	AMD-717-10		571	66
70433	AMD-717-12		571	57

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
70433	AMD-717-13		571	67
70433	AMD-717-14		571	58
70433	AMD-717-15		571	72
70433	AMD-717-16		571	63
70433	AMD-717-17		571	64
70433	AMD-717-18		571	70
70433	AMD-717-19		571	68
70433	AMD-717-20		571	74
70433	AMD-717-22		571	56
70433	AMD-717-23		571	53
70433	AMD-717-24		571	55
70433	AMD-717-25		571	54
70433	AMD-717-26		571	59
70433	AMD-717-27		571	62
70433	AMD-717-33		571	49
70433	AMD-717-34		571	50
70433	AMD-717-35		571	51
70433	AMD-717-36		571	48
70433	AMD-717-9		571	71
OSPX0	AME-10201	6150-01-362-5641	665	24
OSPX0	AME-10202	6150-01-362-5642	665	23
OSPX0	AME-10203	6150-01-362-5640	665	22
OSPX0	AME-10204	5930-01-489-5947	665	66
OSPX0	AME-10205	5930-01-489-5945	665	67
OSPX0	AME-10206	6150-01-362-5639	665	25
OSPX0	AME-10207		665	15
OSPX0	AME-10208		665	9
OSPX0	AME-10209		665	8
OSPX0	AME-10210		665	14
OSPX0	AME-10211		665	13
OSPX0	AME-10212		665	58
OSPX0	AME 10214		665	52
OSPX0	AME-10215	4730-01-547-2520	665	39
OSPX0	AME-10216	4720-01-451-4727	665	40
OSPX0	AME-10217		665	20
OSPX0	AME-10218		665	17
OSPX0	AME-10219		665	63
OSPX0	AME-10221		665	43
OSPX0	AME-10223		665	7
OSPX0	AME-10225		665	21
OSPX0	AME-10226	5340-01-517-1746	665	5
OSPX0	AME-10231		665	19
OSPX0	AME 10301	5945-01-490-4599	667	1
OSPX0	AME 10302	5945-01-495-0090	667	3
OSPX0	AME-10304	5905-01-491-1490	667	2
OSPX0	AME 10305		667	4
OSPX0	AME-10401		666	1
OSPX0	AME-10402		666	8
OSPX0	AME-10403		666	7
OSPX0	AME-10404	5930-01-490-9739	666	4
OSPX0	AME-10405	5930-01-490-9744	666	6
OSPX0	AME-10406		666	10
OSPX0	AME-10407		666	11

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PART NUMBER INDEX
STOCK NUMBER

FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
0SPX0	AME-10408	5930-01-453-5253	666	3
0SPX0	AME 10409	5930-01-453-5249	666	5
25204	AME-1385	6625-01-456-5671	665	
0SPX0	AME 220-95150-00		665	4
0SPX0	AME 220-95155-00		665	2
0SPX0	AME-220-95155-01	5998-01-496-3036	666	9
0SPX0	AME 220-95158-00		665	3
76588	AN-2.5-125F-B-C		623	1
76588	AN-2.5-125F-B-C-8		623	78
76588	AN-4.0-185-E3		621	1
76588	AN-4.0-185-E3-7		621	7
76588	AN-5.0-185-E		622	1
76588	AN-5.0-185-E-7		622	7
80058	AN/PSM-45	6625-01-139-2512	671	49
88044	AN960C10L	5310-00-167-0812	665	11
88044	AN960C416L	5310-00-515-7449	665	55
88044	AN960C6L	5310-00-638-9857	665	36
88044	AN960-616L	5310-00-167-0837	653	11
88044	AN960-816	5310-00-167-0823	653	5
73274	ATV-B		507	53
K7265	AV860		568	
55719	AWM110CK	5120-01-087-3616	671	83
27192	A10C-1		577	2
			580	2
			581	2
			582	2
			583	2
			584	2
			585	2
			591	2
27192	A10CN0		596	2
			598	2
			599	2
			600	2
			601	2
			602	2
			603	2
			604	2
			605	2
			606	2
27192	A10D-2		576	2
			587	2
			588	2
27192	A10DN0		595	2
27192	A10E-2		574	2
			590	2
27192	A10EN0		594	2
27192	A10FN0		593	2
			597	2
92731	A41-40-24V-A1		541	2
			542	2
			543	2
92731	A41-75-24V-A1		544	2
			545	2

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
58536	A52481-6	5330-00-508-0753	665	26
30263	B-107		626	9
30263	B-142-0000		613	1
30263	B-142-0000-1		613	16
30263	B-142-0000-10		613	8
30263	B-142-0000-11		613	10
30263	B-142-0000-12		613	9
30263	B-142-0000-13		613	3
30263	B-142-0000-14		613	2
30263	B-142-0000-15		613	11
30263	B-142-0000-2		613	6
30263	B-142-0000-3		613	5
30263	B-142-0000-4		613	4
30263	B-142-0000-5		613	7
30263	B-142-0000-6		613	15
30263	B-142-0000-7		613	14
30263	B-142-0000-8		613	13
30263	B-142-0000-9		613	12
76588	B-2.5-125F-01-150-F-24-0		623	8
63220	B-34873R27		628	1
82666	B-39		624	7
76588	B-4.0-891S-150-F-7-0		621	8
76588	B-5.0-899S-150-F-3-0		622	8
71400	BAF 3		608	129
			609	95
97520	BE4-27-3A1N2		609	105
97520	BE4-27/59-3A1N3		608	139
97520	BE4-32-3A1N1		608	141
97520	BE4-51-1E1A1		608	140
97520	BE4-81U-1A4N1		609	107
97520	BE4-810/U-1A4N1		608	142
76588	BG-2.5-125F-01-B-0		623	6
76588	BK-2.5-125F-01-4-I-0-0		623	5
76588	BK-4.0-891S-4-I-0-0		621	6
76588	BK-5.0-899S-4-I-0-0		622	6

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
73124	BW90450		619	5
4QB42	BW90513		663	3
77408	B0-3650-1045		626	64
77408	B0-3670-1582		632	23
77408	B0-3670-1584		627	64
77408	B0-3670-1596		627	66
77408	B0-3670-1622		627	65
77408	B0-3670-1624		626	83
			627	69
77408	B0-3670-1626		627	67
77408	B0-3670-1628		626	84
77408	B0-3670-1644		626	62
77408	B0-3670-1656		627	63
77408	B0-3670-1662		627	68
77408	B0-3670-1664		627	62
77408	B0-3710-1020		632	19
77408	B0-3710-1025		632	20
77408	B0-3980-1025		632	9
77408	B0-3985-1030		627	36
77408	B0-3985-1040		627	35
77408	B0-3985-1050		627	34
77408	B0-4080-1584		624	105
77408	B0-4080-1596		624	106
77408	B0-4080-1598		624	107
77408	B0-4080-1612		624	108
77408	B0-4120-1030		624	20
77408	B0-4120-1035		624	21
77408	B0-4150-1030		624	85
77408	B0-4350-1025		624	56
77408	B0-4350-1030		624	57
77408	B0-4350-1035		624	58
77408	B0-4375-1025		624	46
77408	B0-4375-1030		624	47
77408	B0-4375-1040		624	48
77408	B0-4941-1025		624	16
			629	12
			632	5
			639	50
77408	B0-4941-1030		638	2
77408	B0-5008-1025		637	6
77408	B0-5008-1030		632	4
77408	B0-5008-1035		631	7
77408	B0-5008-1040		631	10
77408	B0-5008-1045		626	26
			631	11
77408	B0-5008-1050		631	12
77408	B0-5008-1055		631	13
			639	51
77408	B0-5010-1010		628	35
77408	B0-5310-1050		626	61
77408	B0-5497-1010		628	36
			632	14

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	B0-5497-1020		632	18
77408	B0-5497-1025		629	34
			631	29
			632	17
			635	11
			637	14
77408	B0-5497-1030		628	37
			632	13
77408	B0-5497-1035		628	38
			631	30
			632	16
			638	4
77408	B0-5497-1040		631	31
			635	10
77408	B0-5497-1045		626	57
			631	32
			636	51
77408	B0-5497-1050		628	39
			631	33
			636	50
77408	B0-5554-1596		632	24
77408	B0-6551-1060		624	31
77408	B0-6552-1060		624	32
77408	B0-6553-1060		624	33
77408	B0-6554-1060		624	34
77408	B0-6563-1060		624	35
30882	B050BTZ13		608	133
			609	101
77408	B1-0798-1050		624	36
77408	B1-0823-1045		626	68
77408	B1-1392-1610		630	22
77408	B1-1392-1628		630	23
77408	B1-1525-1040		630	4
77408	B1-1525-1045		630	5
77408	B1-1639-1025		630	12
77408	B1-1639-1040		630	13
77408	B1-1639-1045		630	14
77408	B1-1696-1025		630	16
77408	B1-1696-1040		630	17
77408	B1-1696-1045		630	18
77408	B1-1789-1030		624	104
77408	B1-1995-1010		628	24
77408	B1-2030-1045		630	7
30882	B100BTZ13		609	104
80204	B1821BH050C200N	5305-00-071-2071	653	4
80204	B1821BH050C225N	5305-00-071-2072	653	12
35795	B6261COS1		662	44
87405	B687579	5330-01-553-7581	653	3
77408	B7-0510-1025		628	97
77408	B7-0560-1110		637	71
68225	B917-850		612	3
76588	C-2.5-125-02-150-24-0		623	3
76588	C-4.0-891S-150-6-0		621	4

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
76588	C-5.0-899S-150-6-0		622	4
14153	CIPRD-NAS1149CN816R	5310-01-352-9577	665	48
92021	CEXML		615	3
			616	3
71744	CM1769	6240-00-270-4697	652	3A
90660	COM-SD		541	23
			542	26
			543	23
			544	26
			545	29
03497	CR151B2	5940-00-420-4363	608	137
24446	CR151B6	5940-00-902-3070	608	138
95405	CX1502		530	78
27192	C10EN0		907	2
27192	C300KA1		595	20
0B5F8	C306DN3B	5945-01-452-9788	583	28
27192	C320KA1	5999-00-169-2940	594	8
			595	8
			596	8
			597	5
			598	8
			599	8
			600	8
			601	8
			602	8
			603	8
			604	8
			605	8
			606	8
			607	7
27192	C320KA2	5999-00-487-1637	590	9
			591	10
			593	7
			594	7
			595	7
			596	7
			597	4
			598	7
			599	7
			600	7
			601	7
			602	7
			603	7
			604	7
			605	7
			606	7
27192	C320KB1	5999-01-043-7057	574	8
			576	8
			577	8
			580	8
			581	8
			582	8
			583	8

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27192	C320KB1	5999-01-043-7057	584	8
			585	8
			587	8
			588	8
			590	7
			591	8
			595	5
			596	5
			598	5
			599	5
			600	5
			601	5
			602	5
			603	5
			604	5
27192	C320KB2	5945-00-138-5220	605	5
			606	5
			574	9
			576	9
			577	9
			580	9
			581	9
			582	9
			583	9
			584	9
			585	9
			587	9
			598	9
			590	8
			591	9
27192	C320KB4	5999-01-247-2342	594	5
27192	C320KB7		607	5
27192	C382-MF3		593	5
			574	13
			576	13
			577	13
			580	13
			581	13
			582	13
			583	13
			584	13
			585	13
			587	13
			590	14
27192	C382-MF9		588	13
			591	13
68225	C917-50		612	6
68225	DB1701		612	11
68225	DB1802		612	12
27192	DH321FRK		505	61
27192	DH322FRK		505	54

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CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27192	DH323FRK		516	3
			522	3
02NT5	DK84.1-M	4220-01-493-9233	570	5
77408	DIRTY OIL-11-31-34		647	18
70433	DMD-917		571	47
70433	DMD-918		571	20
70433	DMD-996		571	76
70433	DMD-997-1		571	61
77408	DO-5925-8045		630	38
42892	DSE-80-12		625	1
68225	DST2000		612	1
68225	DST257		612	9
73124	DV015016		619	26
73124	DV020004		619	2
27164	DWG10/LH30X60		556	1
27164	DWG10PC1		556	21
27164	DWG10PC10		556	19
27164	DWG10PC11		556	22
27164	DWG10PC12		556	9
27164	DWG10PC13		556	6
27164	DWG10PC14		556	14
27164	DWG10PC15		556	15
27164	DWG10PC16		556	10
27164	DWG10PC17		556	18
27164	DWG10PC18		556	7
27164	DWG10PC19		556	2
27164	DWG10PC2		556	17
27164	DWG10PC22		556	20
27164	DWG10PC23		556	8
27164	DWG10PC3		556	12
27164	DWG10PC4		556	13
27164	DWG10PC5		556	11
27164	DWG10PC6		556	5
27164	DWG10PC7		556	16
27164	DWG10PC8		556	3
27164	DWG10PC9		556	4
27164	DWG14/LH30X66		555	1
27164	DWG14PC1		555	27
27164	DWG14PC10		555	8
27164	DWG14PC11		555	30
27164	DWG14PC12		555	28
27164	DWG14PC13		555	5
27164	DWG14PC14		555	21
27164	DWG14PC15		555	22
27164	DWG14PC16		555	29
27164	DWG14PC17		555	26
27164	DWG14PC18		555	6
27164	DWG14PC19		555	2
27164	DWG14PC2		555	25
27164	DWG14PC21		555	4
27164	DWG14PC22		555	7

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27164	DWG14PC23		555	14
27164	DWG14PC24		555	24
27164	DWG14PC25		555	18
27164	DWG14PC26		555	15
27164	DWG14PC27		555	17
27164	DWG14PC28		555	16
27164	DWG14PC29		555	9
27164	DWG14PC3		555	19
27164	DWG14PC30		555	10
27164	DWG14PC32		555	12
27164	DWG14PC4		555	20
27164	DWG14PC5		555	11
27164	DWG14PC7		555	23
27164	DWG14PC8		555	3
27164	DWG14PC9		555	13
27164	DWG32/30X30-24CMG		559	1
27164	DWG32PC1		559	32
27164	DWG32PC10		559	10
27164	DWG32PC11		559	12
27164	DWG32PC12		559	11
27164	DWG32PC13		559	6
27164	DWG32PC14		559	28
27164	DWG32PC15		559	27
27164	DWG32PC16		559	16
27164	DWG32PC17		559	17
27164	DWG32PC18		559	5
27164	DWG32PC19		559	2
27164	DWG32PC2		559	30
27164	DWG32PC20		559	15
27164	DWG32PC21		559	4
27164	DWG32PC22		559	7
27164	DWG32PC23		559	13
27164	DWG32PC24		559	29
27164	DWG32PC25		559	18
27164	DWG32PC26		559	22
27164	DWG32PC27		559	19
27164	DWG32PC28		559	25
27164	DWG32PC29		559	24
27164	DWG32PC3		559	20
27164	DWG32PC30		559	23
27164	DWG32PC31		559	26
27164	DWG32PC32		559	33
27164	DWG32PC4		559	21
27164	DWG32PC5		559	8
27164	DWG32PC6		559	9
27164	DWG32PC7		559	31
27164	DWG32PC8		559	3
27164	DWG32PC9		559	14
27164	DWG64/18"DIA		560	1
27164	DWG64PC1		560	24

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27164	DWG64PC10		560	26
27164	DWG64PC11		560	7
27164	DWG64PC12		560	8
27164	DWG64PC13		560	5
27164	DWG64PC14		560	4
27164	DWG64PC15		560	3
27164	DWG64PC16		560	2
27164	DWG64PC17		560	9
27164	DWG64PC18		560	10
27164	DWG64PC19		560	6
27164	DWG64PC2		560	23
27164	DWG64PC20		560	16
27164	DWG64PC21		560	12
27164	DWG64PC22		560	15
27164	DWG64PC23		560	13
27164	DWG64PC24		560	27
27164	DWG64PC25		560	17
27164	DWG64PC26		560	14
27164	DWG64PC3		560	22
27164	DWG64PC4		560	19
27164	DWG64PC5		560	20
27164	DWG64PC6		560	21
27164	DWG64PC7		560	18
27164	DWG64PC8		560	11
27164	DWG64PC9		560	25
27164	DWG65/18"DIA-24CMG		561	1
27164	DWG65PC1		561	28
27164	DWG65PC10		561	3
27164	DWG65PC11		561	14
27164	DWG65PC12		561	7
27164	DWG65PC13		561	8
27164	DWG65PC14		561	9
27164	DWG65PC15		561	13
27164	DWG65PC16		561	12
27164	DWG65PC17		561	4
27164	DWG65PC18		561	11
27164	DWG65PC19		561	18
27164	DWG65PC2		561	25
27164	DWG65PC20		561	15
27164	DWG65PC21		561	16
27164	DWG65PC22		561	5
27164	DWG65PC23		561	6
27164	DWG65PC24		561	10
27164	DWG65PC25		561	2
27164	DWG65PC26		561	17
27164	DWG65PC27		561	27
27164	DWG65PC28		561	29
27164	DWG65PC3		561	22
27164	DWG65PC4		561	23
27164	DWG65PC5		561	20

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27164	DWG65PC6		561	21
27164	DWG65PC7		561	19
27164	DWG65PC8		561	24
27164	DWG65PC9		561	26
53711	DWG803-821476		570	2
27164	DWG9/LH30X51		554	1
27164	DWG9/LH30X60		558	1
27164	DWG9/RH30X60		557	1
27164	DWG9MOD/LH30X51		553	1
27164	DWG9MOD/RH30X51		552	1
27164	DWG9PC1		552	19
			553	19
			554	19
			557	19
			558	19
27164	DWG9PC10		552	20
			553	20
			554	20
			557	20
			558	20
27164	DWG9PC11		552	18
			553	18
			554	18
			557	18
			558	18
27164	DWG9PC12		552	16
			553	16
			554	16
			557	16
			558	16
27164	DWG9PC13		552	5
			553	5
			554	5
			557	5
			558	5
27164	DWG9PC14		552	11
			553	11
			554	11
			557	11
			558	11
27164	DWG9PC15		552	12
			553	12
			554	12
			557	12
			558	12
23164	DWG9PC16		552	17
			553	17
			554	17
			557	17
			558	17
27164	DWG9PC17		552	13
			553	13

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27164	DWG9PC17		554	13
			557	13
			558	13
27164	DWG9PC18		552	14
			553	14
			554	14
			557	14
			558	14
27164	DWG9PC19		552	2
			553	2
			554	2
			557	2
			558	2
27164	DWG9PC2		552	15
			553	15
			554	15
			557	15
			558	15
27164	DWG9PC3		552	8
			553	8
			554	8
			557	8
			558	8
27164	DWG9PC4		552	9
			553	9
			554	9
			557	9
			558	9
27164	DWG9PC5		552	7
			553	7
			554	7
			557	7
			558	7
27164	DWG9PC6		552	4
			553	4
			554	4
			557	4
			558	4
27164	DWG9PC7		552	10
			553	10
			554	10
			557	10
			558	10
27164	DWG9PC8		552	3
			553	3
			554	3
			557	3
			558	3
27164	DWG9PC9		552	6
			553	6
			554	6

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27164	DWG9PC9		557	6
			558	6
77408	D0-1668-0057		627	95
77408	D0-1771-1168		610	3
77408	D0-1857-0856		636	119
77408	D0-1881-8039		628	124
			635	24
77408	D0-1881-8045		632	57
			634	11
77408	D0-2520-1374		635	21
77408	D0-2520-1376		628	111
77408	D0-2520-1378		635	22
77408	D0-2520-1380		628	112
77408	D0-2520-1593		637	38
77408	D0-2520-1597		634	12
77408	D0-2520-1599		627	106
77408	D0-2520-1601		627	107
			632	55
			634	9
			636	121
			637	36
			640	14
77408	D0-2520-1607		627	109
77408	D0-2520-1617		627	108
77408	D0-2520-1621		630	35
77408	D0-2520-1698		632	54
77408	D0-2520-1709		637	33
77408	D0-2520-1711		637	44
77408	D0-2710-8029		636	122
77408	D0-2710-8039		635	23
77408	D0-2710-8045		632	56
			634	10
			636	123
			637	37
			640	16
77408	D0-2710-8047		637	34
77408	D0-2719-8039		628	119
			628	120
77408	D0-2719-8045		627	110
77408	D0-2907-0848		639	23
77408	D0-2907-1368		649	9
			650	9
			651	15
77408	D0-2907-1370		639	25
77408	D0-2907-1374		639	26
77408	D0-2907-1380		649	4
			650	4
			651	4
77408	D0-2907-1591		639	27
77408	D0-2907-1601		639	28
77408	D0-2907-1691		639	29

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	D0-3010-8029		639	30
77408	D0-3010-8039		639	31
			649	2
			650	2
			651	2
77408	D0-3010-8045		639	32
77408	D0-3010-8047		639	33
77408	D0-4768-1070		634	3
77408	D0-5295-8039		637	30
77408	D0-5736-8220		633	38
77408	D0-5925-8045		631	96
77408	D0-5950-8029		639	34
77408	D0-5950-8039		639	35
			649	3
			650	3
			651	3
77408	D0-5950-8045		639	36
77408	D0-5950-8047		639	37
77408	D0-5975-8029		636	124
77408	D0-5975-8039		628	125
77408	D0-6150-1372		635	39
77408	D0-6150-1374		626	89
			637	28
77408	D0-6150-1376		633	35
77408	D0-6150-1378		626	87
77408	D0-6150-1486		637	45
77408	D0-6150-1597		630	36
			633	34
77408	D0-6150-1599		641	42
77408	D0-6150-1601		628	113
77408	D0-6150-1617		641	41
77408	D0-6150-1619		626	88
			628	114
77408	D0-6150-1621		628	115
77408	D0-6150-1709		626	86
			641	43
77408	D0-6150-1711		641	39
77408	D0-6150-1727		626	85
			641	40
77408	D0-6168-8043		637	46
77408	D0-6170-8039		626	91
			628	123
			633	37
			637	29
77408	D0-6170-8045		628	121
			630	37
			633	36
			641	45
77408	D0-6170-8047		626	90
			641	44
77408	D0-6800-8039		635	40
77408	D0-6800-8045		637	39
77408	D0-6990-1605		628	116
77408	D01881-8045		636	125

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	D1-4898-1703		628	117
77408	D1-4898-1707		628	118
77408	D1-5033-8029		562	1
			563	1
			564	1
			565	1
			566	1
77408	D1-5045-8039		610	18
77408	D1-5055-0577		637	82
77408	D1-5114-0848		563	2
			564	2
			565	2
			566	2
77408	D1-5114-0850		562	2
77408	D1-5114-1597		628	127
77408	D1-5225-8047		628	126
77408	D1-5306-8029		562	3
			563	3
			564	3
			565	3
			566	3
77408	D1-6150-8045		628	122
98396	D16132-F-L-N		628	13
0BVP5	D186057A-A		608	72
0BVP5	D186057A-A6		608	149
0BVP5	D186057A-B		608	101
0BVP5	D186057A-B6		608	151
0BVP5	D186057A-C		608	55
			608	115
0BVP5	D186057A-H		608	8
0BVP5	D186057A-J		608	61
0BVP5	D186057B		609	1
0BVP5	D186057B-L		609	85
0BVP5	D186057B-N		609	34
0BVP5	D186057B-N9		609	3
0BVP5	D186057B-P		609	17
			609	88
0BVP5	D186057B-S		609	64
0BVP5	D186057B-T		609	108
0BVP5	D186057BR		609	7
98396	D20102N3		628	14
77408	D3-1520-0200		628	68
77408	D3-1521-0044		636	106
77408	D4-0135-0604		649	6
			650	6
			651	6
77408	D4-0136-0606		633	51
77408	D4-0138-0604		610	14
87405	D6051930		653	6
87405	D6051931		653	2
87405	D6052199		653	8
63220	E-44244R18		628	3
63220	E-45023R9		631	5
63220	E-46088R4		637	2
63220	E-46088R4		639	1

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
63220	E-47325R4		633	8
049X3	EA-23-3PDF-RWBX	6685-01-207-9785	660	3
64467	EA24-3CBF-RWBX	6685-00-627-0970	660	4
03477	EB27A04S		608	136
			609	103
95405	EPC30A		528	55
			529	62
0SPX0	ET-35N OCM		665	1
77408	F-DAY-12P-40-44		647	19
77408	F-DAY-12S-40-44		647	20
77408	F-3P-15-17		647	4
77408	F-3S-15-17		647	5
77408	F-4P-17-20		647	6
77408	F-4S-17-20		647	7
77408	F-7P-44-50		647	12
77408	F-7S-44-50		647	13
95405	FB28R		529	60
27192	FB3015V		575	2
			582	14
27192	FB3025V		578	2
01276	FC-234-10		637	48
01276	FC195-08		631	84
01276	FC195-16		631	82
01276	FC195-32		631	83
01276	FC234-12		638	10
01276	FC234-8		637	51
05XS6	FF-5063-150		654	44
05XS6	FF-5101-150		654	55
05XS6	FF-5140-150		654	43
			654	46
81348	FFB171/04J05C2A	3110-00-144-8623	656	10
76588	FN-4.0-891S-150-3-0		621	2
76588	FN-5.0-899S-150-3-0		622	2
77408	FOAM-9-25-28		647	16
95405	FR120		529	49
			534	67
95405	FR220DP		529	59
95405	FR320DP		529	53
			530	63
			534	71
76588	FS-4.0-891S-150-3-0		621	3
76588	FS-5.0-899S-150-3-0		622	3
95405	FS120DP		529	52
			534	70
95405	FS220DP		528	60
			529	72
			534	65
			536	4
95405	FS320DP		528	66
			536	6
27192	FS360015A		592	2
77408	FW-6P-26-28		647	10

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	FW-6S-26-28		647	11
77408	F0-7310-0000		635	38
81349	F02A250V2A	5920-00-280-4960	665	51
81349	F09A250V15A	5920-00-686-9549	609	98
81349	F09A250V6A	5920-00-878-7178	609	99
95405	F101IDCV		528	68
95405	F1017		528	64
			529	66
95405	F15T8		529	56
81349	F16A250V60A	5920-00-050-4972	544	8
			545	8
95405	F1703F		534	68
95405	F20T12		528	61
			529	50
			530	64
			534	66
			536	5
95405	F215		529	55
94658	F273G-1-0E		567	2
94658	F273G-2-2E		567	3
94658	F518-1		567	1
95405	F8T5		528	65
			529	67
			534	69
82666	G-679		626	1
			627	1
			627	2
			627	3
82666	G-679-1.25		626	2
81348	GGG-W-686		671	102
81348	GGGP781TYPE1CLAS		671	105
95405	GKT3008		530	52
			534	54
95405	GKT4003		530	81
95405	GKT6052-72		530	69
55719	GOEXM714K	5120-01-046-4979	671	84
15434	GROUP 19		671	
52330	H-125 C.I.	4320-01-552-7727	657	1
3FEG7	HA3101A25		656	6
68225	HCBP14		612	8
68225	HCB12		612	7
95405	HIDMAIDRBNB		530	66
95405	HIDMA4RBWB		530	49
			534	51
0B5F8	HMCP007C0	6110-01-296-6045	581	14
			583	14
27192	HMCP07C0		591	14
27192	HMCP015E0		577	14
			584	14
27192	HMCP030H1		580	14
27192	HMCP050E0		585	14
27192	HMCP0S0K2		576	14
			587	14

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27192	HMCP050K2		588	14
27192	HMCP100RC3		590	15
27192	HMCP100R3C		574	14
73124	HP507Z12		619	7
3FEG7	HW2501E16	5315-01-553-4064	656	14
05472	HW5100A05	5310-01-391-2773	656	9
27192	H1021	5999-00-707-8547	599	20
			605	20
27192	H1024	5950-01-069-0359	602	17
27192	H1026	5999-00-707-8719	581	27
			598	20
27192	H1029	5999-01-033-7970	606	20
27192	H1032	5999-00-672-9210	577	27
			584	28
			585	28
27192	H1035	5999-00-672-9213	603	20
27192	H1037	5999-01-187-7813	596	20
27192	H1041	5999-01-167-8557	582	26
27192	H1043	5999-01-170-0849	580	27
27192	H1044	5999-00-193-4402	576	28
			595	23
27192	H1048	5999-00-711-1740	587	27
27192	H1049	5999-01-033-6330	574	27
			588	30
27192	H1051	5999-00-922-8368	594	20
27192	H1052	5999-00-879-9349	590	29
88026	H1057	5950-01-025-9242	593	19
			597	19
27192	H1117	6105-01-093-7400	600	15
			601	17
			604	17
27192	H207B-3		583	
0B5F8	H2007B-3	4520-01-436-7859	583	28A
37676	H660		671	73
55947	IC5900B2		538	3
95405	INX2124		530	70
95405	INX2125		530	53
			534	55
95405	INX3520		530	73
95405	INX3524		530	55
			534	57
95405	INX3528		528	56
			529	63
95405	INX4006		530	74
95405	INX4519		530	77
95405	INX4557		530	58
			534	60
95405	INX5023		530	61
			534	63
95405	INX5026		530	80
95405	INX6735A		530	67
95405	INX7024		530	71
95405	INX9018A		530	68
95405	IN2684C-1		530	50

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
95405	IN2684C-1		534	52
95405	IN2684C-10		530	56
			534	58
95405	IN2684C-2		530	51
			534	53
95405	IN2684C-5		530	54
			534	56
95405	IN2684C-6		530	59
			534	61
95405	IN2684C-7		530	60
			534	62
95405	IN2684C-8		530	57
			534	59
95405	IN2685C-5		530	72
95405	IN2685C-7		530	79
95405	IN2685C-8		530	76
95405	IN2685C-9		530	75
92021	JECMXN		615	2
			616	2
70433	JMD-490		571	35
70433	JMD-576		571	65
77408	JL-1013-0000		610	27
76588	K-3.0-125-03-150-3-0		623	2
81100	KS-16184		562	8
			562	13
			563	8
			564	8
			565	8
			566	8
81100	KS-23557-6	2040-01-298-3973	562	11
81100	KS-23560	9340-01-146-6779	563	11
81100	KS-23560-1		563	13
81100	KS-23560-10		563	20
81100	KS-23560-11		563	23
81100	KS-23560-12		563	22
81100	KS-23560-13		563	24
81100	KS-23560-14		563	15
81100	KS-23560-15		563	21
81100	KS-23560-3		563	14
81100	KS-23560-4		563	18
81100	KS-23560-5		563	12
81100	KS-23560-6		563	16
81100	KS-23560-7		563	25
81100	KS-23560-8		563	19
81100	KS-23560-9		563	17
81100	KS-25537-1	2040-01-297-6841	566	6
81100	KS-25537-2		563	6
81100	KS-25537-3	2040-01-297-6839	564	6
81100	KS-25537-4	2040-01-297-6840	565	6
81100	KS-25537-5	2040-01-297-6838	562	6
81100	KS-25537-5 GLASS		566	9
81100	KS-25537-6		563	9
81100	KS-25537-8		562	9

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81100	KS-25537-9		562	14
81100	KS-25547		564	9
			565	9
35795	KT8050313X9	5930-01-419-3447	662	23
77408	LCU-300-07		647	
19207	LCU2K-00-593-02		654	
19207	LCU2K-00-593-02 ITEM 32		654	51
19207	LCU2K-00-593-02 ITEM 52		654	48
19207	LCU2K-00-593-02 ITEM 71		654	50
19207	LCU2K-00-593-02 ITEM 173		654	49
19207	LCU2K-00-593-02 ITEM 175		654	52
19207	LCU2K-00-593-02 ITEM 176		654	53
19207	LCU2K-00-593-02 REV G SHEET 9		660	1
81349	LC22CD3	6210-00-067-8358	608	112
			609	48
81349	LC22CN3	6210-00-067-8359	609	38
82666	LG512G&2B1		626	11
77408	L0-13-42.5-44		647	21
81349	LSDHOF-30		544	24
			545	27
81349	LSDSGA-14		528	50
			529	68
81349	LSDSGA-23		534	49
			538	4
81349	LSDSGA-30		534	77
81349	LSDSGA-4		503	9
			507	52
			508	6
			509	9
			511	4
			511	5
			517	3
			518	3
			519	3
			528	54
			529	48
			530	48
			531	51
			532	3
			534	48
			535	50
			536	2
			539	2
81349	LSDSGA-50		522	2
81349	LSDSGA-9		508	8
			509	11
			528	52
			529	64
			531	59
			532	8
			534	64
			536	3

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	LSDSGA-9		538	2
			542	31
			545	26
81349	LSDSGU-14		542	23
81349	LSDSGU-30		545	24
81349	LSDSGU-4		504	54
			506	55
			512	51
			513	5
			515	5
			527	52
			542	33
			537	2
81349	LSDSGU-50		541	21
			542	21
			543	21
			527	55
81349	LSDSGU-9		509	7
81349	LSFSGA-4		512	54
81349	LSFSGU-4		513	3
			515	3
			503	13
81349	LSFSSA-4		509	4
81349	LSMSCA-7		519	4
			525	3
81349	LSMSCU-10		507	51
81349	LSMSGGA-10		503	12
81349	LSMSGGA-14		531	55
81349	LSMSGGA-7		512	53
81349	LSMSGU-7		541	26
81349	LSSHOF-200		542	29
			543	26
			544	29
			544	31
			545	32
			545	34
			521	2
			525	2
81349	LSTSGA-100		532	2
81349	LSTSGA-125		504	49
81349	LSTSGA-14		511	8
			516	2
81349	LSTSGA-150		505	51
			506	51
			509	2
			511	2
81349	LSTSGA-200		503	4
			503	6
			503	7
			503	10
			532	12
81349	LSTSGA-23		505	52
			507	47
			509	10

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	LSTSGA-23		511	3
			530	47
81349	LSTSGA-300		503	11
			508	2
81349	LSTSGA-4		505	67
			507	48
			508	4
			509	8
			510	4
			511	7
			517	2
			518	2
			519	5
			519	6
			524	3
			531	53
			532	5
			535	47
			81349	LSTSGA-50		509	3
510	2			
510	3			
519	2			
524	2			
527	51			
528	49			
529	47			
535	46			
81349	LSTSGA-75					512	49
			532	10
81349	LSTSGA-9		505	53
			507	50
			508	3
			520	2
			520	3
			523	2
			531	57
			531	60
			532	7
			506	53
81349	LSTSGU-14		506	53
81349	LSTSGU-23		512	56
81349	LSTSGU-30		531	50
			533	2
81349	LSTSGU-4		504	53
			506	52
			512	50
81349	LSTSGU-50		514	2
81349	LSTSGU-9		504	50
			506	54
			513	2
			515	2

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80058	MK7724		671	113
92021	MP-D-20-F-15-100		628	8
92021	MP-D-20-F-15-200		628	9
92021	MP-D-20-F15-2-P0 C0-H6		628	10
92021	MP-20-F1S 4IN	4820-01-262-4179	616	1
92021	MP-20-F154IN	4820-01-262-4179	615	1
92021	MP-20-1		615	19
			616	19
92021	MP-20-1A		614	20
92021	MP-20-10		614	9
			615	8
			616	8
92021	MP-20-13		614	14
			615	13
			616	13
92021	MP-20-14		614	18
			615	17
			616	17
92021	MP-20-15		614	2
92021	MP-20-18		614	7
			615	6
			616	6
92021	MP-20-2T		614	16
			615	15
			616	15
92021	MP-20-20		614	3
92021	MP-20-26		614	11
92021	MP-20-27		614	12
92021	MP-20-3F15		614	13
			615	12
			616	12
92021	MP-20-4		615	4
			616	4
92021	MP-20-5A		614	8
			615	7
			616	7
92021	MP-20-6		614	6
			615	5
			616	5
92021	MP-20-7B		614	17
			615	16
			616	16
92021	MP-20-7F15		614	19
			615	18
			616	18
92021	MP-20-8B		614	15
			615	14
			616	14
92021	MP-20-86165		614	1
92021	MP-20-9		614	10
			615	9
			616	9
68225	MPL1325		612	2

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80205	MS15795-811	5310-00-880-5977	665	56
04034	MS16171-34		654	28
04034	MS16172-71		654	26
04034	MS16174-180		654	27
80205	MS16562-224	5315-00-841-4442	665	18
80205	MS16562-259	5315-00-843-9498	665	6
80205	MS16995-26	5305-00-988-7602	665	61
80205	MS16995-28	5305-00-988-7604	665	47
80205	MS16995-48	5305-00-988-7612	665	59
80205	MS16996-10	5305-00-052-6456	665	10
			665	53
80205	MS16996-12	5305-00-958-6517	665	64
96906	MS16996-17		665	41
80205	MS17830-04C	5310-00-177-1332	665	44
96906	MS35302-324		665	62
80205	MS35338-136	5310-00-929-6395	665	37
80205	MS35338-137	5310-00-933-8119	665	49
80205	MS35338-138	5310-00-933-8120	665	12
80205	MS35338-139	5310-00-933-8121	665	60

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
62008	MVR-1		608	94
81349	M15743/851		531	52
			532	9
81349	M16377/148.2		534	74
81349	M19622-3-002		654	40
81349	M24558/400.2		527	53
			531	54
81349	M24558/4432-1		519	7
81349	M24558/528		509	5
81349	M2726/1099-1		535	48
81349	M45913/1-8CG5C	5310-00-225-6993	653	7
22778	M7D		504	55
			527	54
68225	M917		612	4
80205	NAS1351-08-8P	5305-00-052-8250	665	35
60969	NLTQ4242L		608	64
60969	NLTQ4422L		609	65
70433	NMD-207		571	6
87849	NO.6B		608	5
0BVPS	NP186057-A		608	100
0BVP5	NP186057-AS		608	91
			609	63
0BVP5	NP186057-A1		608	74
0BVP5	NP186057-A2		608	76
0BVP5	NP186057-A3		608	78
0BVP5	NP186057-A4		608	80
0BVP5	NP186057-A5		608	83
0BVP5	NP186057-A6		608	150
0BVP5	NP186057-A7		608	6
0BVP5	NP186057-A8		608	85
0BVP5	NP186057-B		608	111
0BVP5	NP186057-B1		608	102
0BVP5	NP186057-B2		608	103
0BVPS	NP186057-B3		608	104
0BVP5	NP186057-B4		608	105
0BVPS	NP186057-B5		608	106
0BVP5	NP186057-B7		608	7
0BVP5	NP186057-B8		608	107
0BVP5	NP186057-C		608	126
0BVP5	NP186057-CBS		609	61
0BVP5	NP186057-C1		608	117
0BVP5	NP186057-C2		608	119
29834	NP186057-C3		608	121
0BVP5	NP186057-C4		608	122
0BVP5	NP186057-C5		608	58
0BVP5	NP186057-C6		608	59
0BVPS	NP186057-C7		608	127
0BVP5	NP186057-D		608	87
0BVPS	NP186057-D1		608	96
0BVPS	NP186057-E		608	113
0BVPS	NP186057-F		608	114

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
0BVP5	NP186057-G		608	60
0BVP5	NP186057-GDS		608	110
0BVPS	NP186057-GDS		609	57
0BVP5	NP186057-H1		608	30
0BVP5	NP186057-H10		608	17
0BVP5	NP186057-H11		608	48
0BVP5	NP186057-H12		608	21
0BVP5	NP186057-H14		608	31
0BVP5	NP186057-H15		608	13
0BVP5	NP186057-H17		608	34
0BVP5	NP186057-H18		608	39
0BVPS	NP186057-H19		608	37
0BVP5	NP186057-H2		608	15
0BVP5	NP186057-H20		608	43
0BVP5	NP186057-H21		608	45
0BVP5	NP186057-H24		608	35
0BVP5	NP186057-H25		608	40
0BVP5	NP186057-H26		608	41
0BVP5	NP186057-H27		608	46
0BVPS	NP186057-H28		608	42
0BVPS	NP186057-H3		608	16
0BVPS	NP186057-H30		608	53
0BVPS	NP186057-H31		608	51
0BVP5	NP186057-H32		608	54
0BVP5	NP186057-H4		608	19
0BVP5	NP186057-H5		608	20
0BVP5	NP186057-H6		608	25
0BVPS	NP186057-H7		608	26
0BVP5	NP186057-H9		608	23
0BVPS	NP186057-J		608	65
0BVPS	NP186057-J1		608	69
0BVP5	NP186057-J2		608	67
0BVP5	NP186057-J3		608	70
0BVPS	NP186057-J4		608	71
0BVP5	NP186057-K		608	62
0BVP5	NP186057-M		608	63
0BVP5	NP186057-N		609	39
0BVP5	NP186057-N1		609	41
0BVPS	NP186057-N2		609	43
0BVP5	NP186057-N3		609	45
0BVP5	NP186057-N4		609	47
0BVP5	NP186057-N5		609	49
0BVP5	NP186057-N6		609	50
0BVP5	NP186057-N7		609	52
0BVP5	NP186057-N8		609	55
0BVP5	NP186057-N9		609	6
0BVP5	NP186057-P1		609	21
0BVPS	NP186057-P2		609	23
0BVP5	NP186057-P3		609	24
0BVP5	NP186057-P4		609	25
0BVPS	NP186057-PS		609	27
0BVP5	NP186057-P6		609	29
0BVP5	NP186057-P7		609	33

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
0BVP5	NP186057-P8		609	93
0BVP5	NP186057-R		609	8
0BVP5	NP186057-R1		609	11
0BVP5	NP186057-R2		609	12
0BVP5	NP186057-R3		609	13
0BVP5	NP186057-R4		609	14
0BVP5	NP186057-RS		609	15
0BVP5	NP186057-R6		609	16
0BVP5	NP186057-S		609	66
0BVP5	NP186057-SSW		608	93
0BVP5	NP186057-S1		609	68
0BVP5	NP186057-S10		609	81
0BVP5	NP186057-S11		609	82
0BVP5	NP186057-S12		609	83
0BVPS	NP186057-S14		609	84
0BVPS	NP186057-S2		609	70
0BVP5	NP186057-S3		609	71
0BVP5	NP186057-S4		609	73
0BVP5	NP186057-S5		609	74
0BVP5	NP186057-S6		609	75
0BVP5	NP186057-S7		609	76
0BVPS	NP186057-S5		609	78
0BVP5	NP186057-S9		609	80
0BVP5	NP186057-T		609	109
0BVP5	NP186057-VS		608	123
			609	59
0BVP5	NP186057-VS1		608	89
0BVP5	NP186057-VS2		608	108
0BVP5	NP186057P		609	18
0BVP5	NP186067-H13		608	28
35004	NP2-MSR1-S757		532	6
90664	NO 2		624	2
074V1	N0010401DZD00	4220-01-444-6260	570	1
35795	N69701P0W5	5355-01-383-6499	662	7
0BVP5	N8186057-B6		608	152
95405	PG716A		528	69
			529	57
77342	PM17AY120V		608	144
92731	PSA-CGRP-AA1		541	20
			542	20
			543	20
			544	23
			545	23
23582	PVS-2		671	51
92731	P1DA-E100-A15		544	4
			545	4
92731	P1DA-E60-A15		541	4
			542	4
			543	4
92731	P11T-4090-0101		544	7
			545	7
92731	P11T-77-0101		541	8
			542	8

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
92731	PIT-77-0101		543	8
92731	P16R-AP120-2R1		541	16
			542	16
			543	16
92731	P17-200-152J1		544	12
			545	12
92731	P17-202-070B3		541	12
			542	12
			543	12
92731	P2A-150-1.9K2		544	20
			545	20
92731	P2D-400-0.10T1		542	17
			543	17
			544	17
			545	17
92731	P2F-400-0.10T1		541	17
92731	P3-3-A02H		544	3
			545	3
92731	P3-3-CQ1H		544	22
			545	22
92731	P3-7-A03E		541	3
			542	3
			543	3
92731	P3-7-C01H		541	19
			542	19
			543	19
92731	P4-WOC-35A2		541	5
			542	5
			543	5
92731	P4-WOC-80A2		544	5
			545	5
68225	P52935-3		611	7
92731	P6M-100E		541	14
			542	14
			543	14
92731	P6M-100E-10V		544	19
			545	19
92731	P6M-1005-10B		544	14
			545	14
92731	P6M-750-175C		541	15
			542	15
			543	15
			544	15
			545	15
92731	P6R-AP120		544	16
			545	16
92731	P8-AI-A130	5920-01-188-0047	544	9
			545	9
92731	P8-A1-A70	5920-01-156-8517	541	10
			542	10
			543	10
92731	P8-C2-B35	5920-00-252-2022	541	9

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
92731	P8-C2-B35	5920-00-252-2022	542	9
			543	9
55974	QB73001		671	59
35004	QST-2		529	61
35004	QST-3		529	54
			534	72
66842	Q215H		530	12
			531	12
			534	12
			535	12
66842	Q215HM		527	12
			528	12
			529	12
66842	Q220H		531	14
66842	Q220HM		527	13
			528	13
66842	Q225H		531	13
			534	13
66842	Q225HM		527	14
66842	Q230HM		527	16
66842	Q235HM		527	15
66842	Q315H		505	15
66842	Q31SHM		504	13
			506	13
			507	12
			512	12
66842	Q320HM		506	12
66842	Q325H		505	13
66842	Q330H		505	14
66842	Q330HM		504	12
			506	14
66842	Q340H		505	16
66842	Q340HM		504	14
66842	Q345HM		506	15
66842	Q360H		505	12
66842	Q375HM		512	13
3FEG7	RA029900	6105-01-552-8968	656	8
81349	RWR74S7501FS	5905-01-173-7573	662	46
50294	R-206ZZR6A1P28LY48	3110-00-554-2975	656	11
68225	R5303		612	10
35795	R626232024	4810-01-420-1120	662	28
3FEG7	SA033872		656	7
44655	SA502A		608	84
			609	51
70433	SB4.1-14-14		571	1
50980	SC-5180-CL-N55		671	1
50880	SC-5180-90-CL-NO		671	120
50980	SC-5180-90-CL-N3		671	123
50980	SC3433-90-CL-N03		671	103
50980	SC5180-90-CL-N18	5180-00-596-1474	671	107
50980	SC5280-95-CL-A01-HR		671	56
68225	SC8428-150		612	5
4QB42	SD053082 ITEM 1		663	7

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
4QB42	SD053082 ITEM 4		663	14
4QB42	SD053082 ITEM 20		663	15
4QB42	SD053082 ITEM 21		663	16
4QB42	SD053082 ITEM 22		663	17
4QB42	SD053082 ITEM 23		663	18
81349	SG4NN60PWCANAG	6685-01-090-8880	660	2
77408	SLUDGE-10-28-31		647	17
09LE1	SN-FH-3P3S		668	1
09LE1	SN-HC		668	2
09LE1	SN-1213-09	4330-01-553-0400	668	19
09LE1	SN-1213-1	5530-01-552-6434	668	18
09LE1	SN-1213-2		668	16
09LE1	SN-1213-4	6685-01-553-1783	668	17
92021	SP-81105-1		614	4
92021	SP-81105-2		614	5
15434	ST-1010	5133-01-141-4223	671	158
15434	ST-1012	4910-00-029-8784	671	76
			671	151
15434	ST-1013	4910-01-229-9712	671	152
15434	ST-1022		671	143
15434	ST-1026		671	144
15434	ST-1053	4910-00-150-5818	671	170
15434	ST-1116	5120-01-171-3893	671	27
15434	ST-1122	4910-00-150-5843	671	153
			671	178
15434	ST-1124	4910-00-150-5844	671	154
			671	179
15434	ST-1134	4910-00-150-5848	671	74
15434	ST-1158	4910-01-097-6914	671	145
			671	215
15434	ST-1166	5120-01-128-2676	671	180
15434	ST-1173	4910-01-161-2115	671	181
15434	ST-1178	5120-01-141-5777	671	91
15434	ST-1179	5120-00-104-1795	671	150
15434	ST-1187	5110-01-151-4921	671	156
15434	ST-1188	5110-01-141-6140	671	155
15434	ST-1193	4810-01-289-5381	671	130
15434	ST-1218	4910-01-097-6976	671	182
15434	ST-1225	4910-01-097-6948	671	89
15434	ST-1226	5120-01-262-7304	671	43
15434	ST-1227	5120-90-981-3108	671	183
15434	ST-1229	5120-00-999-1206	671	96
15434	ST-1242	4910-01-098-1914	671	171
			671	213
15434	ST-1244		671	159
			671	210
15434	ST-1257	4910-01-141-8387	671	52
15434	ST-1259	4910-01-106-0492	671	131
			671	216
15434	ST-1264	5120-01-171-7754	671	75
15434	ST-1269	5120-01-171-3952	671	22
15434	ST-1277-1		671	163
15434	ST-1279-1	5120-01-187-3625	671	184

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
15434	ST-1283	5120-01-171-3901	671	79
15434	ST-1284	5120-01-171-7755	671	68
68225	ST-1285		671	65
15434	ST-1288	5120-01-171-7756	671	72
15434	ST-1293		671	127
15434	ST-1310	5180-01-172-5095	671	71
15434	ST-1318	4910-01-085-0766	671	167
15434	ST-1324		671	121
15434	ST-1325	4910-01-097-6972	671	185
15434	ST-188		671	209
15434	ST-195	5220-00-795-3084	671	169
			671	186
15434	ST-249	5180-00-916-1813	671	168
			671	187
15434	ST-257	4910-00-345-3708	671	70
15434	ST-448	5120-01-145-7293	671	66
15434	ST-537	4910-00-238-9957	671	135
15434	ST-560	5210-00-999-1209	671	175
			671	212
15434	ST-561	4910-00-977-7507	671	172
15434	ST-563	4910-01-146-7130	671	173
15434	ST-583	4920-00-711-9307	671	149
15434	ST-598	5120-00-978-0805	671	63
15434	ST-633	4910-00-150-5797	671	157
			671	188
15434	ST-647	5120-00-499-1489	671	58
			671	128
15434	ST-662	5133-00-999-1208	671	189
15434	ST-685-A	5130-01-171-3909	671	208
15434	ST-695		671	142
15434	ST-755	5120-00-116-7676	671	48
15434	ST-763	5120-00-150-7486	671	94
15434	ST-788	5110-00-932-2089	671	160
			671	190
15434	ST-844	5365-00-904-2159	671	191
15434	ST-844-01		671	161
15434	ST-844-06		671	162
15434	ST-880	3441-00-922-6699	671	164
15434	ST-884	4910-00-981-3105	671	165
73124	ST00285	5330-01-234-2607	619	14
73124	ST00399	5330-01-278-3792	619	12
73124	ST051030BR31A		619	1
73124	ST051030M060SB		619	20
4QB42	ST053K15BT	5330-01-553-2170	663	
4QB42	ST05301BF11TS		663	1
73124	ST0720500F6C		618	12
73124	ST102073		619	25
73124	ST202141		619	24
73124	ST260Z23		618	10
			619	23
4QB42	ST262SDXX	4730-01-305-0129	663	10
4QB42	ST262Z5B	5331-01-183-6647	663	12
73124	ST264Z23		619	22
73124	ST266A3		619	18

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
73124	ST266C1		619	16
73124	ST266DE		619	15
73124	ST266F		619	17
73124	ST266Z5B	5330-01-239-7911	619	19
73124	ST269A3		618	6
73124	ST269B		618	3
73124	ST269C2		618	4
73124	ST269DP		618	2
73124	ST269Z23		618	11
73124	ST269Z5B		618	7
73124	ST270SHXX		618	9
■ 4QB42	ST270Z21		663	8
73124	ST301836		619	6
73124	ST402176		619	3
73124	ST403326		619	11
73124	ST502823		619	13
73124	ST504Z73		619	9
■ 4QB42	ST506Z5B	5331-01-360-0113	663	11
73124	ST510ZINCANODE		619	21
73124	ST520L		618	5
73124	ST520M		618	8
73124	ST524Z4		619	10
■ 4QB42	ST551MDXX	4730-01-553-6922	663	9
73124	ST80099		619	27
73124	ST80816		619	4
73124	ST90650		619	8
■ 15434	ST997	4910-00-150-5810	671	192
77408	SW-1C-FWD-5		647	1
63220	SW-12111		628	2
63220	SW-12141-1		628	4
63220	SW-12141-2		628	5
77408	SW-2P-5-15		647	2
77408	SW-2S-5-15		647	3
77408	SW-5P-20-25		647	8
77408	SW-5S-20-25		647	9
77408	SW-8P-44-AFT		647	14
77408	SW-8S-44-AFT		647	15
63220	SWS-9851-F8M-1 1/2		631	4
63220	SWS-9851-F8M-1 1/4		631	3
63220	SW12111		637	1
81349	SYM2815.1		503	8
57626	SYM2816.1		652	10
92731	S1F-16A0-2202		541	11
			542	11
			543	11
92731	S1F-16A0-7702		544	11
			545	11
75582	S14		608	95
92731	S2C-47A-A14		541	13
			542	13
			543	13
92731	S2C-47A-A4		544	13
			545	13
81349	S6202-74028		542	32

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	S6202-74165		542	22
81349	S6202-74183		545	25
81349	S6202-74427		527	56
35795	S626232025		662	5
35795	S626232025Z	4810-01-327-5024	662	2
12168	T-134		624	1
			624	3
			624	4
			624	5
12168	T-134A		624	6
12168	T-174		624	13
12168	T-211-Y		626	7
12168	T-276-AP		624	8
76364	T-2884		627	4

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
12168	T-413-Y		624	11
			624	12
60969	TAK1SR01		609	5
60969	TAK5SR01		608	4
68225	TBT-6/25		671	28
02989	TECL36050	5920-01-123-3706	608	11
			609	32
60969	TEC36050	5925-00-840-2585	608	9
			609	30
60969	TEDAS2B1RS		608	10
			609	31
60969	TEDUV1-RS	5925-01-191-4285	608	27
60969	TE12PD1		609	10
60969	TE13PD1		608	12
			609	20
60969	TFJ236125	5925-00-781-7986	608	32
60969	TFJ236150	5925-00-497-4286	608	38
60969	TFJ236175		608	44
60969	TFJ236225	5925-00-728-9610	608	56
60969	TFKASA2AB2LS		608	57
60969	TFKUVA1-RS	5925-01-191-4284	608	36
60969	TF23PD1		608	33
76588	TG-2.5-125F-01-B 5-0		623	4
76588	TG-4.0-891S-8-0		621	5
76588	TG-5.0-899S-B-0		622	5
60969	THED124C5015		609	26
60969	THED136015	5925-01-122-7211	608	14
			609	22
60969	THED136030		608	18
60969	THED136035		608	47
60969	THED136080		608	22
			609	19
02989	THED136090	5925-01-161-3261	608	24
60969	THED136100	5925-00-481-2089	608	29
			609	28
60969	THQL2115	5925-01-146-9060	609	79
60969	THQL2130	5925-00-429-9586	609	77
60969	THQL32015	5925-00-833-7962	609	72
60969	THQL32045		608	66
60969	THQL32060	5925-01-006-0117	609	69
60969	THQL32080		608	68
			609	67
60969	TJJ436250		608	49
60969	TJJ436300		608	52
			609	89
60969	TJKASA2AB1LS		609	91
93351	TJKUVA1-RS	5925-01-149-7042	609	90
60969	TJ43PD1A		608	50
			609	92
77408	T28DB		513	4

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	T28DB		515	4
77408	T28DS		512	55
12168	T433		626	8
81348	WC375/11-002	5925-01-194-9452	609	9
12168	WD-3122-3		628	7
12168	WD-3122-4086		628	6
70433	WMD-1037		571	12
70433	WMD-1155		571	14
70433	WMD-600		571	16
77408	XM-36470-63-XXX-O-BN		651	5
3FEG7	XY2520A12		656	13
70433	YMD-2383		571	22
70433	YMD-3106		571	23
70433	YMD-4750		571	32
70433	YMD-4752		571	8
70433	YMD-4887		571	45
70433	YMD-4890		571	30
70433	YMD-4891		571	31
70433	YMD-4892		571	15
70433	YMD-4893		571	9
70433	YMD-4894		571	43
70433	YMD-4895		571	24
70433	YMD-4896		571	41
70433	YMD-4897		571	3
70433	YMD-4899		571	7
70433	YMD-4910		571	21
70433	YMD-4941		571	5
			571	75
70433	YMD-5085		571	69
70433	YMD-5222		571	60
70433	YMD-5225		571	73
70433	YMD-909		571	4
80058	ZM73U	6625-00-141-3558	671	50
80871	0003-3667-000		671	109
80871	0003-3997-000		671	108
79227	0007600		627	14A
80871	0019-1273-150		671	110
35795	02549A0N5		662	61
77408	03-6440-0000		650	1
77408	03-6441-0000		649	1
77408	03-6442-0000		651	1
0SPX0	036-10214-00	5330-01-360-5305	665	30
0SPX0	036-10215-00	5331-01-552-7714	665	28
0SPX0	036-10216-00	5331-01-553-7105	665	29
0SPX0	036-10217-00	5330-01-360-5306	665	31
35795	03636B0N5		662	49
35795	04638AAF5		662	53
35795	04638ABF5		662	54
35795	04774A0P2	4820-01-281-2495	662	52
35795	04966ABA5		662	8
77408	05-1050-0000		627	99
			631	67

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	05-2400-0001		626	122
			627	98
			629	79
			631	68
			633	47
			635	29
77408	05-2400-0002		626	123
77408	05-2400-0003		624	157
			629	78
77408	05-6117-1060		639	39
77408	05-7114-1035		624	158
77408	05-7114-1060		631	55
35795	05099A0N8		662	30
62144	06C-OVM500-000	4610-01-266-7531	671	99
2N736	08-1LA0271		637	3
55947	1.5SIF		505	60
92021	1-1/4-SP-E-15-5-2		636	6
15434	1/2-13X11/2		671	140
68225	1/2X1.75		611	9
68225	1/2X1/2		611	8
92731	1G2F1-02113A		541	6
			542	6
			543	6
92731	1G2F2-03012		541	7
			542	7
			543	7
92731	1G302-03212-A		544	10
			545	10
55947	1S1F		504	52
			507	49
77408	10-2575-1060		630	1
77408	10-2575-1070		626	12
			640	1
			641	5
77408	10-2575-1080		641	6
77408	10-2575-1110		641	7
77408	10-2904-1060		636	71
77408	10-2904-1070		636	70
77408	10-3545-1050		633	7
77408	10-3775-1070		641	3
77408	10-3825-1070		641	4
77408	10-4990-1070		636	5
77408	10-5018-1035		638	1
77408	10-5307-1055		627	5
77408	10-5422-1040		635	2
77408	10-5422-1050		635	1
77408	10-5931-1025		635	3
77408	10-7121-1040		636	4
55947	10S1F		532	11
14799	100R-102		608	135
35795	10029BAJ1		662	17
35795	10065A0P2	3120-01-328-4278	662	34

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
35795	10066A0D7		662	35
32862	1009004		671	98
98396	10102N3		628	11
04034	10111		654	29
4QB42	101121		663	5
04034	10187	5930-01-395-8970	654	34
55841	10250H4241		511	9
55841	10250H658		508	7
55841	10250H671		508	5
55841	10250H671		509	6
			510	5
			511	6
			512	52
			524	4
27192	10250TC2N		574	17
27192	10250TC2N		576	17
			577	17
			580	17
			581	17
			582	17
			583	17
			584	17
			585	17
			587	17
			588	17
			590	19
			591	17
27192	10250TC6N		574	21
			576	21
			577	21
			580	21
			581	21
			582	21
			583	21
			584	21
			585	21
			587	21
			588	22
			590	22
			591	21
27192	10250T1		588	24
27192	10250T101		580	19
27192	10250T101-1M16		588	23
27192	10250T101-2		591	27
27192	10250T101-53M22		588	25
27192	10250T101-53M33		574	22
			576	23
			577	22
			580	22
			581	22
			583	23
			584	23

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27192	10250T101-53M33		585	23
			587	22
			590	23
			591	22
27192	10250T102-51M34		574	24
			576	25
			577	24
27192	10250T102-51M34		580	24
			581	24
			583	25
			584	25
			585	25
			587	24
			588	27

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM		
			STOCK NUMBER				
27192	10250T102-51M34			590	25		
				591	24		
		27192	10250T102-53M36			574	26
						576	27
						577	26
						580	26
						581	26
						582	25
						583	27
						584	27
						585	27
						587	26
						588	29
						590	27
						591	26
27192	10250T122					593	13
				594	14		
				595	14		
				596	14		
				597	11		
				598	14		
				599	14		
				601	14		
				602	14		
				603	14		
				604	14		
				605	14		
				606	14		
		27192	10250T1311-53M42			582	23
		27192	10250T161NC2N81			590	17
27192	10250T181			574	19		
				576	19		
				576	22		
				577	19		
				581	19		
				582	19		
				582	22		
				583	19		
				583	22		
				584	19		
				584	22		
				585	19		
				585	22		
				587	19		
				588	19		
		590	18				
		591	18				
27192	10250T181C2NM81			588	16		
27192	10250T181C6NM81			588	20		
27192	10250T181C6NM82			588	21		
27192	10250T181NC2NM81			574	16		

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM		
			STOCK NUMBER				
27192	10250T181NC2NM81			576	16		
				577	16		
				580	16		
				581	16		
				582	16		
				583	16		
				584	16		
				585	16		
				587	16		
		27192	10250T181NC6NM82			574	20
						576	20
				577	20		
				580	20		
				581	20		
				582	20		
				583	20		
				584	20		
				585	20		
				587	20		
27192	10250T2					590	21
				591	28		
				593	14		
				594	15		
				595	15		
				596	15		
				597	12		
				598	15		
				599	15		
				601	15		
				602	15		
				603	15		
				604	15		
				605	15		
				606	15		
		27192	10250T206NCNM82			591	20
				27192	10250T206NC6NM81			591	16
27192	10250T23B							593	11
						594	12
				595	12		
				596	12		
				597	9		
				598	12		
				599	12		
				600	12		
				601	12		
				602	12		
		603	12				
		604	12				
		605	12				
		606	12				
		607	11				

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM			
27192	10250T25R		593	12			
			594	13			
			595	13			
			596	13			
			597	10			
			598	13			
			599	13			
			600	13			
			601	13			
			602	13			
			603	13			
			604	13			
			605	13			
			606	13			
			607	12			
			27192	10250T34G	6210-01-218-0739	594	21
						595	21
596	21						
597	17						
598	21						
599	21						
600	16						
601	18						
602	18						
603	21						
604	18						
605	21						
606	21						
607	17						
27192	10250T34W	6210-01-260-1295				594	22
						595	22
						596	22
			597	18			
			598	22			
			599	22			
			600	17			
			601	19			
			602	19			
			603	22			
			604	19			
			605	22			
			606	22			
			27192	10250T51	5999-00-918-6887	574	25
						576	26
						577	25
						580	25
581	25						
583	26						
584	26						
585	26						
587	25						
27192	10250T51	5999-00-918-6887				588	28

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27192	10250T51	5999-00-918-6887	590	26
			591	25
27192	10250T53	5999-00-879-1526	574	23
			576	24
			577	23
			580	23
			581	23
			582	24
			583	24
			584	24
			585	24
			587	23
			588	26
			590	24
			591	23
52330	1051B	5365-01-353-8897	657	27
52330	1052		657	8
52330	1055B		657	30
52330	1056		657	29
32862	1050384		671	97
35795	10508ABB4		662	42
04034	10654	6680-01-361-2520	654	
99820	107		654	41
35795	10735AEF5		662	51
35795	10756AAW4	5330-01-328-4202	662	56
52330	1078		657	26
52330	1089		657	31
04034	10926		654	33
35795	10989A0K4		662	11
27192	10942H59	5950-00-886-3537	595	9
66842	11-A-1300-01		504	46
			505	48
			506	48
			507	44
			512	46
			527	48
			528	46
			529	44
			530	44
			531	47
			534	45
			535	43
66842	11-A-1500-01		504	3
			505	3
			506	3
			507	3
			512	3
			527	3
			528	3
			529	3
			530	3
			531	3

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
66842	11-A-1500-01		534	3
			535	3
66842	11-A-1501-01		504	6
			505	6
			506	6
66842	11-A-1501-01		507	6
			512	6
			527	6
			528	6
			529	6
			530	6

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM		
			STOCK NUMBER				
66842	11-A-1501-01			531	6		
				534	6		
				535	6		
66842	11-A-1802-01			504	4		
				505	4		
				506	4		
				507	4		
				512	4		
				527	4		
				528	4		
				529	4		
				530	4		
				531	4		
				534	4		
				535	4		
		66842	11-A-1814-01			504	7
						505	7
				506	7		
				507	7		
				512	7		
				527	7		
				528	7		
				529	7		
				530	7		
				531	7		
				534	7		
				535	7		
66842	11-A-1821-01					528	8
66842	11-A-3000-01					507	35
66842	11-A-3000-02			504	37		
				527	39		
				528	37		
				531	38		
66842	11-A-3000-03			506	39		
66842	11-A-3000-04			534	36		
				535	35		
66842	11-A-3000-05			505	40		
				512	37		
				529	36		
				530	35		
66842	11-A-3001-01			504	40		
				506	42		
				507	38		
				512	40		
				527	42		
				528	40		
				529	39		
				530	38		
				531	40		
				534	39		
				535	38		

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
66842	11-A-3001-02			504	38
66842	11-A-3001-06			505	41
66842	11-A-3003-01			504	39
				506	41
				507	37
				512	39
				527	41
				528	39
				529	38
				530	37
				531	41
				534	38
				535	37
66842	11-A-3003-02			505	42
66842	11-A-3005-01			504	34
				506	36
				507	32
				512	34
				527	36
				528	34
				529	33
				530	32
				531	35
				534	33
				535	32
66842	11-A-3027-01			504	44
				505	46
				506	46
				507	42
				512	44
				527	46
				528	44
				529	42
				530	42
				531	45
				534	43
				535	41
66842	11-A-3101-03			507	36
				530	36
66842	11-A-3101-04			527	40
				528	38
				531	39
66842	11-A-3101-05			506	40
66842	11-A-3101-06			534	37
				535	36
66842	11-A-3101-07			512	38
				529	37
66842	11-A-4000-04			507	28
				530	28
66842	11-A-4000-05			504	30
				527	32

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
66842	11-A-4000-05			531	31
66842	11-A-4000-06			506	32
				528	30
66842	11-A-4000-07			534	29
				535	28
66842	11-A-4000-08			512	30
				529	29
66842	11-A-4024-04			505	33
66842	11-A-4500-05			505	37
75954	11-W-203			624	14
66842	11-1512-01			504	24
				505	27
				506	26
				507	22
				512	24
				527	26
				528	24
				529	23
				530	22
				531	25
				534	23
				535	22
66842	11-1512-03			504	17
				505	19
				506	18
				507	15
				512	16
				527	19
				528	16
				529	15
				530	15
				531	17
				534	17
				535	15
66842	11-1533-03			504	36
				504	43
				505	39
				505	45
				506	38
				506	45
				507	34
				507	41
				512	36
				512	43
				527	38
				527	45
				528	36
				528	43
				529	35
				530	34
				530	41

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM		
			STOCK NUMBER				
66842	11-1533-03			531	37		
				531	44		
				534	35		
				534	42		
				535	34		
66842	11-1533-06			531	3.0		
66842	11-1533-09			530	45		
66842	11-1553-06			504	20		
				504	29		
				505	23		
				505	32		
				506	22		
				506	31		
				507	18		
				507	27		
				512	20		
				512	29		
				527	22		
				527	31		
				528	20		
				528	29		
				529	19		
				529	28		
				530	17		
				530	27		
				531	21		
				534	19		
				534	28		
				535	18		
				535	27		
		66842	11-1553-09			504	32
						504	47
						505	49
						506	34
				506	49		
				507	30		
				507	45		
				512	32		
				512	47		
				527	34		
				527	49		
				528	32		
				528	47		
				529	31		
				529	45		
				530	30		
				531	33		
		531	48				
		534	31				
		534	46				
		535	30				

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
66842	11-1553-09			535	44
66842	11-1580-03			505	35
66842	11-1621-04			504	45
				505	47
				506	47
				507	43
				512	45
				527	47
				528	45
				529	43
				530	43
				531	46
				534	44
				535	42
66842	11-1622-01			505	34
66842	11-1625-01			504	31
				506	33
				507	29
				512	31
				527	33
				528	31
				529	30
				530	29
				531	32
				534	30
				535	29
66842	11-1634-01			504	16
				504	25
				505	18
				505	28
				506	17
				506	27
				507	14
				507	23
				512	15
				512	25
				527	18
				527	27
				528	15
				528	25
				529	14
				529	24
				530	14
				530	23
				531	16
				531	26
				534	15
				534	24
				535	14
				535	23
66842	11-1640-01			504	41

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM		
66842	11-1640-01		505	43		
			506	43		
			507	39		
			512	41		
			527	43		
			528	41		
			529	40		
			530	39		
			531	42		
			534	40		
			535	39		
		66842	11-1817-01		504	9
					531	9
66842	11-1821-01		504	8		
			505	8		
			506	8		
			507	8		
			512	8		
			527	8		
			529	8		
			530	8		
			531	8		
			534	8		
			535	8		
		66842	11-1826-01		504	11
					505	11
	506			11		
	507			11		
	512			11		
	527			11		
	528			11		
	529			11		
	530			11		
	531			11		
	534			11		
	535			11		
66842	11-1851-01				507	31
			529	32		
			534	32		
66842	11-1853-01		535	31		
			504	33		
			505	36		
			506	35		
			512	33		
			527	35		
			528	33		
			530	31		
66842	11-1878-01		531	34		
			505	9		
			506	9		
			507	9		

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
66842	11-1878-01		512	9
			527	9
			528	9
			529	9
			530	9
			534	9
			535	9
			507	16
66842	11-3202-01		504	18
66842	11-3202-02		505	20
			506	19
			512	17
			527	20
			528	17
			529	16
			531	18
			505	21
			506	20
			512	18
			528	18
			529	17
66842	11-3202-03		530	16
			531	19
			534	16
			535	16
			634	1
			636	7
			627	11
			506	23
	531	22		
77408	11-3535-1055		639	2
77408	11-3961-1040		507	40
77408	11-3964-1035		530	40
66842	11-4003-01		504	42
66842	11-4500-01		528	42
			531	43
			506	44
66842	11-4500-02		527	44
			505	44
66842	11-4500-03		512	42
			529	41
			534	41
			535	40
			504	19
			505	22
			506	21
			507	17
66842	11-4500-05		512	19
			527	21
			528	19
			529	18
			530	20
			504	19
			505	22
			506	21
66842	11-4525-01		507	17
			512	19
			527	21
			528	19
			529	18
			530	20
			504	19
			505	22
			506	21
			507	17
			512	19
			527	21
66842	11-4525-01		528	19
			529	18
66842	11-4525-01		530	20

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
66842	11-4525-01		531	20
			534	18
			535	17
77408	11-5490-1025		633	5
77408	11-5495-1035		627	7
			633	4
77408	11-5495-1045		633	3
77408	11-5495-1050		627	8
			633	2
77408	11-5505-1025		624	9
77408	11-6110-1045		626	6
93050	11070	3010-01-554-0848	656	16
93050	11085		656	17
93050	11093		656	15
92731	113B1-02717A		544	6
			545	6
35795	11302A0K4		662	37
35795	11304AAF5		662	29
81100	1139		563	10
			564	10
			565	10
			566	10
04034	11395		654	37
81100	1140		562	10
			562	15
04034	116218	5930-01-285-6590	654	24
53059	11818		668	7
31425	11831-0000	5340-01-206-5191	655	14
04034	11857		654	25
04034	11858	5330-01-111-2668	654	
66842	12-A-1800-01		504	5
			505	5
			506	5
			507	5
			512	5
			527	5
			528	5
			529	5
			530	5
			531	5
			534	5
			535	5
66842	12-A-3000-01		507	26
			530	26
66842	12-A-3000-02		504	28
			527	30
			531	29
66842	12-A-3000-04		534	27
			535	26
66842	12-A-3000-05		505	31
			506	30
			512	28

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
66842	12-A-3000-05		528	28
			529	27
66842	12-A-3001-01		504	27
			506	29
			507	25
			512	27
			527	29
66842	12-A-3001-01		528	27
			529	26
66842	12-A-3001-01		530	24
			531	28
			534	26
			535	25
66842	12-A-3001-02		504	26
			506	28
			507	24
			512	26
			527	28
			528	26
			529	25
			530	25
			531	27
			534	25
			535	24
66842	12-A-3002-01		505	29
66842	12-A-3002-02		505	30
66842	12-1110-01		512	10
			534	10
			535	10
66842	12-1110-5		505	10
66842	12-1110-6		504	10
			506	10
			507	10
			527	10
			528	10
			529	10
			530	10
			531	10
77408	12-3801-1050		627	9
63931	1225-1529A26		569	5
66842	13-A-4500-01		504	35
			505	38
			507	33
			512	35
			527	37
			528	35
			529	34
			530	33
			531	36
			534	34
			535	33
66842	13-A-4500-05		506	37
77408	13-1542-1030		627	13

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FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
77408	13-1542-1050		627	12
77408	13-1545-1025		627	14
77408	13-1858-1045		629	10
77408	13-4560-1010		635	4
06073	1341-0354		671	124
81100	1349		562	7
			562	12
81100	1349		563	7
			564	7
			565	7
			566	7
04034	142964	5930-01-535-9452	654	38
04034	144600	5945-01-450-4840	659	27
68225	145821HA		611	6
68225	1481-1		611	5
68225	1481-16X65		611	18
66842	15-A-2002-01		507	2
			530	2
66842	15-A-2002-03		504	2
			527	2
			531	2
66842	15-A-2002-04		506	2
66842	15-A-2002-05		529	2
66842	15-A-2002-06		505	2
			512	2
66842	15-A-2003-04		534	2
66842	15-A-2003-4		535	2
66842	15-A-2009-309CS		530	13
66842	15-A-2009-312CS		504	15
			507	13
			527	17
66842	15-A-2009-315CS		505	17
			506	16
			528	14
			531	15
66842	15-A-2009-318CS		534	14
			535	13
66842	15-A-2009-321CS		512	14
			529	13
66842	15-A-2012-03		528	2
66842	15-A-2100-B1		507	21
			528	23
			529	22
			530	21
			534	22
			535	21
66842	15-A-2110-B1		504	23
			506	25
			512	23
			527	25
			531	24
66842	15-A-2120-B1		505	26
66842	15-A-3009-01		530	46

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
66842	15-A-3009-03		504	48
			507	46
			527	50
			528	48
			531	49
66842	15-A-3009-04		506	50
			534	47
66842	15-A-3009-04		535	45
66842	15-A-3009-05		529	46
66842	15-A-3009-06		505	50
			512	48
79342	15-SW		636	3
66842	15-4002-01		504	22
			505	25
			506	24
			507	20
			512	22
			527	24
			528	22
			529	21
			530	19
			531	23
			534	21
			535	20
			504	21
			505	24
			507	19
	512	21		
	527	23		
	528	21		
	529	20		
	530	18		
	534	20		
	535	19		
68225	16-850ESB		611	4
03497	16SB1AA1(MOD)		608	109
			609	56
03497	16SB1B1		609	60
03497	16SB1CA20		608	90
			609	62
03497	16SB1CF23		608	88
			609	58
03497	16SB1CG30		609	87

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
03497	16SB10G15		608	92
03497	16SB13P3T		609	86
03497	16SB13P4T		608	124
68225	16VC1000		611	1
04034	16121		654	31
04034	16123		654	30
98396	16128N3		628	12
04034	166053	6680-01-522-3544	654	
27192	17-14750		576	6
			587	6
			588	6
27192	17-8911		577	6
			580	6
			581	6
			582	6
			583	6
			584	6
			585	6
27192	17-8911		591	6
27192	17-8955-2		574	6
			590	5
94658	17M/802		567	4
79128	1700W		624	15
13184	1715R		629	11
68225	177580		671	37
68225	178136-850		671	32
77408	18-1500-1060		627	15
77408	18-2725-1080		641	10
77408	18-2736-1045		631	117
77408	18-3277-1040		631	88
77408	18-3279-1055		632	3
77408	18-5450-1030		629	72
77408	18-7600-1050		626	23
04034	18409		654	35
68225	184578		671	41
OBVP5	186057		608	1
31425	18713-0000	5325-01-285-6938	655	3
31425	18724-0000	5325-01-186-8545	655	6
77408	19-1800-1055		637	4
01276	190109-2-32		631	87
01276	190295-10-85		627	71
01276	190296-10-85		627	72
01276	190296-8S		637	53
96009	19263	6630-00-531-1968	671	100
63220	1971		633	6
77408	20-3105-1045		636	81
77408	20-3105-1050		636	79
77408	20-3106-2632		636	78
77408	20-3107-3134		636	80
77408	20-3110-1612		636	66

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	20-3110-1626		636	65
77408	20-3110-1628		636	64
77408	20-3110-1644		636	63
77408	20-3110-1646		636	62
77408	20-3110-1682		636	61
77408	20-3140-1040		636	45
77408	20-3140-1045		636	44
77408	20-3140-1050		636	43
77408	20-3150-1035		636	58
77408	20-3150-1040		636	57
77408	20-3150-1045		636	56
77408	20-3150-1050		636	55
77408	20-3150-1055		636	54
77408	20-3160-1628		636	60
77408	20-3190-1045		636	32
77408	20-3190-1050		636	31
77408	20-3192-1035		636	37
77408	20-3192-1040		636	35
77408	20-3192-1045		636	38
77408	20-3205-1040		636	36
77408	20-3205-1045		636	34
77408	20-3210-1045		636	33

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	20-3211-2632		636	30
77408	20-3638-1045		636	68
77408	20-3655-1025		629	51
77408	20-3661-1035		629	15
77408	20-3665-1035		626	93
77408	20-3675-1566		629	43
			629	48
77408	20-3675-1612		629	45
77408	20-3675-1624		629	44
77408	20-3675-1626		629	47
77408	20-3675-1680		629	46
77408	20-3700-1030		626	49
77408	20-3700-1040		626	48
77408	20-3705-1030		629	33
77408	20-3705-1050		627	47
77408	20-3710-1030		626	60
77408	20-3710-1040		626	59
77408	20-3710-1045		626	58
77408	20-3712-1020		629	38
77408	20-3712-1025		627	58
			629	39
77408	20-3712-1030		627	57
			629	40
77408	20-3712-1035		627	55
			629	36
77408	20-3712-1040		627	54
			629	41
77408	20-3712-1045		627	59
			629	37
77408	20-3712-1050		627	53
77408	20-3712-1055		627	56
77408	20-3717-1050		636	53
77408	20-3728-1030		627	60
77408	20-3735-1646		636	52
77408	20-3765-1622		629	42
77408	20-3810-1010		629	56
77408	20-3810-1025		629	55
77408	20-3810-1045		629	53
77408	20-3810-1060		629	54
77408	20-3920-1626		626	82
77408	20-3925-1584		629	16
77408	20-3925-1622		629	14
77408	20-3925-1624		629	13
77408	20-3970-1045		626	37
77408	20-3970-1050		626	38
77408	20-3972-1025		627	45
77408	20-3972-1030		627	42
			629	30
77408	20-3972-1035		627	43
			629	32
77408	20-3972-1045		627	44

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
77408	20-3972-1045			629	31
77408	20-3972-1050			627	40
77408	20-3972-1055			627	41
77408	20-3979-1050			636	16
77408	20-3980-1040			626	31
				636	21
77408	20-3980-1045			626	30
				636	20
77408	20-3980-1050			636	17
77408	20-3983-1020			629	28
77408	20-3983-1025			629	27
77408	20-3983-1035			629	29
77408	20-3983-1045			629	26
77408	20-3995-1025			627	37
77408	20-3995-1030			627	38
77408	20-4080-1598			624	109
77408	20-4080-1626			624	110
77408	20-4080-1628			624	111
77408	20-4080-1638			624	112
77408	20-4080-1646			624	113
77408	20-4120-1025			624	17
77408	20-4120-1030			624	18
77408	20-4120-1035			624	19
77408	20-4125-1644			624	28
77408	20-4150-1020			624	86
77408	20-4150-1035			624	87
77408	20-4150-1040			624	88
77408	20-4150-1045			624	89
77408	20-4150-1050			624	90
77408	20-4160-1010			624	92
77408	20-4160-1025			624	93
77408	20-4160-1030			624	94
77408	20-4160-1035			624	95
77408	20-4160-1040			624	96
77408	20-4160-1045			624	97
77408	20-4160-1050			624	98
77408	20-4160-1055			624	99
77408	20-4350-1045			624	59
77408	20-4350-1050			624	60
77408	20-4365-2572			624	64
77408	20-4365-2582			624	65
77408	20-4365-2584			624	66
77408	20-4365-2610			624	67
77408	20-4365-2624			624	68
77408	20-4365-2628			624	69
77408	20-4365-2630			624	70
77408	20-4365-2990			624	71
77408	20-4365-2992			624	72
77408	20-4365-3002			624	73
77408	20-4365-3006			624	74
77408	20-4365-3014			624	75

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
77408	20-4365-3032			624	76
77408	20-4365-3046			624	77
77408	20-4365-3050			624	78
77408	20-4365-3064			624	79
77408	20-4365-3074			624	80
77408	20-4365-3076			624	81
77408	20-4365-3104			624	82
77408	20-4365-3112			624	83
77408	20-4365-3134			624	84
77408	20-4375-1010			624	49
77408	20-4375-1035			624	50
77408	20-4375-1045			624	51
77408	20-4375-1050			624	52
77408	20-4375-1055			624	53
77408	20-4489-8401			626	63
77408	20-4490-1564			635	13
77408	20-4492-8401			639	4
77408	20-4600-1055			631	39
77408	20-4610-1045			626	66
77408	20-4610-1070			633	28
77408	20-4628-1060			636	76
77408	20-4628-1070			636	73
77408	20-4631-2662			636	75
77408	20-4631-2664			636	74
77408	20-4631-2688			636	72
77408	20-4662-1045			631	24
				636	77
77408	20-4755-1612			632	22
77408	20-4755-1614			632	21
77408	20-4756-1596			633	26
77408	20-4757-1580			628	51
77408	20-4761-2112			635	12
77408	20-4762-1614			631	41
77408	20-4786-1060			629	50
77408	20-4817-1025			637	88
77408	20-4848-1045			631	46
77408	20-4855-1010			633	27
77408	20-4855-1045			636	67
77408	20-4942-1010			628	16
77408	20-4942-1035			633	11
77408	20-4942-1045			626	24
77408	20-4942-1070			640	2
77408	20-4993-1548			628	55
77408	20-5015-1025			637	5
77408	20-5015-1045			626	25
77408	20-5030-1626			633	30
77408	20-5030-1646			633	29
77408	20-5096-1010			628	18
77408	20-5096-1025			628	19
77408	20-5096-1035			631	9
77408	20-5096-1040			624	29

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
77408	20-5096-1040			631	8
77408	20-5096-1050			624	30
77408	20-5158-1045			636	82
77408	20-5212-1055			631	34
77408	20-5212-1070			628	28
				636	39
77408	20-5212-1080			628	29
77408	20-5215-1055			626	45
				628	30
				637	9
77408	20-5215-1060			626	46
				627	46
				630	15
				636	40
77408	20-5215-1070			626	44
				628	31
				641	21
77408	20-5215-1080			626	43
				628	32
77408	20-5215-1090			626	42
77408	20-5237-1035			631	35
77408	20-5237-1045			633	24
77408	20-5237-1050			633	21
77408	20-5258-1660			636	87
77408	20-5258-1662			636	86
77408	20-5258-1680			636	85
77408	20-5258-1682			636	84
77408	20-5258-1726			636	83
77408	20-5293-1025			637	10
77408	20-5293-1030			632	12
77408	20-5293-1035			631	40
77408	20-5293-1040			628	33
				635	9
77408	20-5293-1045			626	47
				636	42
77408	20-5293-1050			628	34
				636	41
77408	20-5374-1055			631	36
77408	20-5374-1060			628	44
				639	3
77408	20-5374-1070			628	45
77408	20-5374-1080			628	46
				637	15
77408	20-5384-1045			626	55
				641	20
77408	20-5384-1050			627	50
				628	40
				636	49
77408	20-5384-1055			626	54
				627	48
				628	41

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
77408	20-5384-1055			634	2
				636	48
				637	11
77408	20-5384-1060			626	53
				627	49
				629	35
				630	19
				636	47
				626	52
77408	20-5384-1070			628	42
				630	20
				636	46
				640	5
77408	20-5384-1080			626	51
				628	43
77408	20-5384-1090			626	50
77408	20-5450-1035			631	37
				633	25
77408	20-5450-1045			633	22
77408	20-5450-1050			633	23
77408	20-5497-1055			632	15
77408	20-5521-1684			627	52
77408	20-5580-1070			628	47
77408	20-5580-1080			637	13
77408	20-5611-1060			627	51
77408	20-5611-1070			626	56
				628	48
77408	20-5644-1035			631	38
77408	20-5648-8251			636	88
77408	20-5704-1564			628	86
77408	20-5704-1596			631	56
77408	20-5704-1598			631	57
				638	5
77408	20-5704-1614			635	18
77408	20-5704-1622			631	58
77408	20-5704-1624			626	81
77408	20-5704-1626			631	59
				636	91
77408	20-5704-1628			631	60
				636	90
77408	20-5704-1638			628	87
77408	20-5704-1640			628	88
77408	20-5704-1642			631	61
77408	20-5704-1644			628	89
				635	16
				636	89
77408	20-5704-6010			635	17
77408	20-5706-6215			631	15
77408	20-5706-6415			631	16
77408	20-5706-6515			631	17
77408	20-5707-6630			636	11

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FSCM	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
77408	20-5707-6730			636	10
77408	20-5708-6315			631	19
77408	20-5708-6415			631	20
77408	20-5708-6615			631	18
77408	20-5709-1376			627	31
77408	20-5709-1380			627	25
77408	20-5709-1384			627	27
77408	20-5709-1388			627	26
77408	20-5709-1392			627	23
77408	20-5709-1396			627	24
77408	20-5709-1400			627	21
77408	20-5709-1699			627	30
77408	20-5709-1711			627	29
77408	20-5709-1930			627	22
77408	20-5709-6330			627	32
77408	20-5709-6340			629	23
77408	20-5709-6345			629	18
77408	20-5709-6370			629	19
77408	20-5709-6420			633	13
77408	20-5709-6430			633	14
77408	20-5709-6630			636	13
77408	20-5709-6640			629	20
77408	20-5709-6660			633	12
77408	20-5709-6940			640	3
77408	20-5721-1030			626	27
77408	20-5723-1025			629	25
77408	20-5723-1030			629	21
				636	15
77408	20-5723-1035			629	24
77408	20-5723-1040			636	14
77408	20-5723-1045			629	17
				636	12
77408	20-5727-1040			626	29
77408	20-5727-1045			626	28
77408	20-5732-1060			627	17
77408	20-5732-1065			627	18
77408	20-5732-1070			627	20
77408	20-5732-1075			627	19
77408	20-5732-1548			628	20
77408	20-5733-1030			632	47
77408	20-5733-1040			624	124
77408	20-5734-1030			628	60
				639	7
77408	20-5734-1045			636	69
77408	20-5797-1664			631	80
77408	20-5797-1748			628	69
77408	20-5797-1752			628	70
77408	20-5828-1644			628	71
77408	20-5828-1664			627	88
77408	20-5828-1680			626	78
				629	52

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	20-5828-1684		627	89
77408	20-5828-1720		626	80
77408	20-5828-1722		628	72
			641	25
77408	20-5828-1724		628	73
			641	27
77408	20-5828-1726		630	25
			640	6
77408	20-5828-1752		626	77
77408	20-5828-1778		626	79
77408	20-5909-6630		629	22
77408	20-5928-1706		628	75
77408	20-5937-1644		628	74
77408	20-5951-8096		626	92
77408	20-5998-1055		631	25
77408	20-5998-1080		628	25
77408	20-6001-1055		627	39
			636	26
77408	20-6001-1060		626	35
			636	24
77408	20-6001-1070		626	34
			628	27
			640	4
			641	14
77408	20-6001-1080		626	33
77408	20-6020-1050		636	28
77408	20-6045-1035		633	20
77408	20-6045-1045		633	19
77408	20-6045-1050		633	18
77408	20-6050-1030		632	10
77408	20-6050-1035		631	26
			632	11
			638	3
77408	20-6050-1040		635	8
77408	20-6050-1045		626	36
			631	27
			636	29
77408	20-6050-1050		628	26
			631	28
			635	7
			636	27
77408	20-6070-2650		636	25
77408	20-6070-2662		626	40
			636	23
77408	20-6070-2710		626	39
77408	20-6115-3137		633	17
77408	20-6135-1030		639	18
77408	20-6138-8050		627	82
77408	20-6138-8060		627	81
77408	20-6138-8064		628	90
77408	20-6138-8100		628	91

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	20-6138-8132		627	80
			631	62
			641	61
77408	20-6138-8134		631	63
77408	20-6194-1035		632	8
77408	20-6194-1045		633	16
77408	20-6194-1050		633	15
77408	20-6231-1025		631	21
77408	20-6231-1030		628	21
77408	20-6231-1035		628	22
			631	22
			636	22
77408	20-6231-1040		631	23
			635	6
77408	20-6231-1045		636	19
77408	20-6231-1050		628	23
			635	5
			636	18
77408	20-6270-1055		624	118
77408	20-6296-1030		624	116
77408	20-6305-1030		624	22
77408	20-6305-1035		624	23
77408	20-6305-1040		624	24
77408	20-6305-1045		624	25
77408	20-6305-1050		624	26
77408	20-6305-1055		624	27
77408	20-6368-1055		624	91
77408	20-6558-1030		624	37
77408	20-6566-1025		624	38
77408	20-6566-1030		624	39
77408	20-6566-1035		624	40
77408	20-6566-1045		624	41
77408	20-6724-1055		624	61
77408	20-9070-1045		631	103
77408	20-9075-1045		631	104
08194	2002MR	5120-01-092-3278	671	101
68225	2009-13		671	64
68225	200915		671	33
68225	201294		671	35
			671	85
82152	2054B		632	1
77408	21-0780-1025		624	42
77408	21-0780-1030		624	43
77408	21-0810-1060		627	33
77408	21-1392-1564		628	52
77408	21-1392-1622		630	21
77408	21-1392-1720		630	24
77408	21-1508-5280		628	54

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	21-1526-1025		630	6
77408	21-1789-1035		627	61
77408	21-1808-1010		628	49
77408	21-2095-2594		630	8
77408	21-2095-2608		630	9
77408	21-2133-2594		630	10
77408	21-2133-2682		630	11
77408	21-2565-1025		624	114
77408	21-2565-1035		624	115
77408	21-2667-1020		624	100
77408	21-2670-1025		624	101
77408	21-2685-1562		624	125
77408	21-2685-1564		624	126
77408	21-2685-1566		624	127
77408	21-2700-1020		624	62
77408	21-2700-1025		624	63
77408	21-2739-1010		624	54
77408	21-5077-1050		624	123
77408	21-5723-1400		632	7
61661	21F-D1-4		626	5
61661	21F-D1-5		626	4
95405	2100A		528	59
80871	2125-9806-000		671	111
9S407	215TTFS6881	6105-01-530-3423	658	1
77408	22-0580-5300		641	23
77408	22-1045-5300		639	5
77408	22-1175-1554		624	102
77408	22-1582-5156		639	53
77408	22-2070-5300		627	97
77408	22-2070-5390		631	45
77408	22-2180-5470		637	12
77408	22-2211-1030		626	116
77408	22-2215-1025		637	16
77408	22-4321-5378		628	56
77408	22-5176-5140		632	6
77408	22-7100-5555		631	42
77408	22-7100-5595		631	43
77408	22-7191-5265		624	160
77408	22-8548-1157		628	57
77408	22-8548-1566		624	119
77408	22-8555-1551		624	120
77408	22-8557-5158		629	49
77408	22-8558-5379		624	121
77408	22-8579-5400		624	103
77408	22-8695-5159		624	122
77408	22-8700-5073		628	58
77408	22-8700-5156		628	59
68225	220485		671	40
68225	2221-1		611	17
59618	229P4		671	114
77408	23-0350-5280		632	33
77408	23-0350-5360		632	38
77408	23-0350-5370		632	37

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FSCM	PART NUMBER	FIG.	ITEM
77408	23-0350-5415	632	35
77408	23-0578-5470	639	9
77408	23-0650-5420	639	8
77408	23-0950-5280	632	34
77408	23-0950-5360	632	40
77408	23-0950-5415	632	36
77408	23-0950-5505	632	29
77408	23-0950-5600	632	27
77408	23-0951-5360	632	43
77408	23-0952-5505	638	8
77408	23-0969-5360	632	42
77408	23-0978-5415	627	70
77408	23-0980-5515	638	7
77408	23-0995-5500	638	6
77408	23-1148-5400	627	73
77408	23-1148-5505	638	9
77408	23-1292-5505	629	64
77408	23-1300-5280	632	32
77408	23-1300-5295	632	41
77408	23-1300-5360	632	39
77408	23-1300-5505	632	28
77408	23-1300-5595	632	25
77408	23-1300-5600	632	26
77408	23-1305-5505	632	30
77408	23-1305-5600	632	31
77408	23-1318-5595	632	89
77408	23-1445-5265	628	62
77408	23-1508-5505	624	128
77408	23-7489-1025	639	6
77408	23-7490-1025	631	44
77408	23-7496-5600	632	44
77408	23-8547-5265	628	50
77408	23-9420-5075	628	61
■ 59618	230P4	671	117
91363	230198AD04-86	627	10
■ 59618	237P4	671	115
77408	24-2530-5230	637	22
77408	24-2588-5225	637	23
76334	2400WDG	626	3
95405	2403A-125	528	62
■ 59618	242P4	671	116
77408	25-2000-1050	636	101
77408	25-2000-1060	628	76
		639	14
		640	7
77408	25-2000-1070	640	8
77408	25-2010-1045	633	32
77408	25-2010-1050	633	31
77108	25-2150-1030	626	75
77408	25-2205-1055	632	88
77408	25-2215-1025	635	15
		639	11
		649	12

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	25-2215-1025		650	14
77408	25-2215-1035		635	14
			649	7
			650	7
			651	13
77408	25-2215-1040		649	16
			650	16
77408	25-2215-1045		631	47
			649	14
			650	12
77408	25-2215-1050		631	48
77408	25-2215-1055		639	12
			651	9
77408	25-2215-1060		628	77
			631	49
			651	11
77408	25-2215-1080		651	7
77408	25-2235-1030		628	78
77408	25-2235-1050		641	32
77408	25-2235-1060		626	74
			630	26
			641	31
77408	25-2235-1070		626	71
			628	79
			634	6
			641	35
77408	25-2235-1080		626	70
			641	36
77408	25-2505-1090		626	69
77408	25-2510-1055		631	50
77408	25-2510-1060		639	13
77408	25-2510-1080		628	80
77408	25-2510-1090		637	18
77408	25-2512-1055		627	85
			632	49
			637	20
			641	37
77408	25-2512-1060		626	76
			627	86
			628	81
			636	102
77408	25-2512-1070		628	82
			630	27
			636	103
			641	29
77408	25-2512-1080		626	73
			628	83
			641	33
77408	25-2512-1110		641	28
77408	25-2520-1070		631	51
77408	25-2993-1050		631	52

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	25-2993-1055		631	53
77408	25-3030-1055		634	7
77408	25-3055-1050		627	83
77408	25-3055-1055		627	84
77408	25-3068-1045		626	72
77408	25-3069-1025		628	84
77408	25-3069-1055		634	5
77408	25-3078-1080		637	17
77408	25-3080-1055		634	4
77408	25-3080-1060		640	9
77408	25-3080-1070		640	10
			641	30
77408	25-5630-1045		631	54
95405	2513B-250		532	4
95405	2516A-125		535	49
95405	2543AF-125		531	58
01276	2556-6		632	62
01276	2556-8	4720-00-933-5878	632	58
27192	256281		597	1
27192	256282		595	1
27192	256283		596	1
27192	256284		603	1
27192	256285		599	1
			606	1
27192	256286		600	1
27192	256287		601	1
			602	1
			604	1
27192	256288		605	1
27192	256289		607	1
27192	256290		598	1
01276	2580-8		627	90
77408	26-2050-1070		630	28
77408	26-2410-1025		628	85
77408	26-4325-1055		637	21
77408	26-4325-1110		637	24
77408	26-4725-1090		637	19
4QB42	2605004050		663	26
4QB42	2605004401Z		663	27
4QB42	2605004720		663	22
95405	2634A		528	63
			529	74
			530	82
			534	75
01276	2651-32		631	81
01276	2651-40		637	50
95405	2665AUF-125		531	56
78527	26851-8-683-1		620	8
78527	26851-8-683-2		620	4
78527	26851-8-683-3		620	3
78527	26851-8-683-4		620	2
78527	26851-8-683-5		620	6
78527	26851-8-683-6		620	5
78527	26851-8-683-7		620	7

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	27-0495-100		641	58
77408	27-0495-1025		637	75
77408	27-0495-1030		628	98
77408	27-0495-1050		637	74
			641	55
77408	27-0495-1055		634	15
			637	73
			641	57
77408	27-0495-1060		628	99
			640	12
			641	56
77408	27-0495-1070		628	100
			630	40
			640	13
			641	59
77408	27-0495-1110		641	54
77408	27-0496-1060		636	108
77408	27-0496-1070		636	109
77408	27-0502-1050		627	103
			636	110
77408	27-0502-1055		627	104
77408	27-0502-1060		627	105
77408	27-0901-1060		639	20
77408	27-2205-1025		635	28
			639	21
77408	27-2205-1050		631	97
77408	27-2205-1055		631	99
			639	22
77408	27-2205-1060		626	115
			631	101
77408	27-2205-1070		626	113
77408	27-2205-1080		626	112
77408	27-2205-1090		626	111
77408	27-2210-1050		631	98
77408	27-2210-1055		631	100
77408	27-2425-1045		626	114
77408	27-2649-0000		610	20
77408	27-2756-8039		610	30
77408	27-3069-1110		641	34
77408	27-4025-8024		610	25
95405	2702A		528	53
			529	71
95405	2702AF		529	65
			530	83
95405	2712A		528	67
95405	2712AF		530	65
95495	2713AF		529	69
95405	2713A99-0000		529	70
04034	27168		654	32
53800	27702		671	122
77408	28-0502-1045		626	18
77408	28-1109-1030		626	65

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	28-1119-1030		624	117
77408	28-1149-1030		632	46
77408	28-1149-1055		632	45
77408	28-1178-0000		628	67
77408	28-1179-0000		626	118
27192	28-1291-5		574	15
			575	3
			576	15
			577	15
			578	3
			580	15
			581	15
			582	15
			583	15
			584	15
			585	15
			587	15
			588	15
			590	16
			591	15
			592	3
77408	28-1990-1055		626	67
27192	28-2202	6240-00-941-8487	574	18
			576	18
			577	18
			580	18
			581	18
			582	18
			583	18
			584	18
			585	18
			587	18
			588	18
			590	20
77408	28-2552-1020		629	57
77408	28-2552-1025		627	74
			629	58
			631	71
			632	53
			637	27
			639	16
77408	28-2552-1030		626	100
			627	75
			628	92
			629	59
			632	50
77408	28-2552-1035		627	76
			628	93
			629	60
			631	72
			632	51

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	28-2552-1040		629	61
			630	32
			631	73
			635	19
77408	28-2552-1045		626	99
			629	62
			630	33
			631	74
			633	40
			627	77
77408	28-2552-1050		628	94
			631	75
			633	39
			635	20
			637	25
			626	98
			627	78
77408	28-2552-1055		628	95
			631	76
			632	52
			634	8
			637	26
			639	17
			626	97
77408	28-2552-1060		627	79
			631	77
			640	17
77408	28-2552-1070		626	96
			628	96
			630	34
			631	78
			640	18
			626	95
77408	28-2552-1080		626	94
77408	28-2552-1090		641	38
77408	28-2634-1060		639	15
77408	28-2635-1110		637	57
77408	28-2688-0000		624	44
77408	28-2700-1030		624	45
77408	28-3396-0000		630	3
77408	28-4326-1035		626	16
77408	28-4332-1045		626	17
77408	28-4672-1070		640	11
77408	28-4686-1040		626	15
			631	115
77408	28-4887-1030		629	73
77408	28-5888-1025		630	2
27192	28-762	6240-00-143-7513	591	19
77408	28-8627-8012		671	125
71400	2807		608	131
			609	96

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
71400	2808	5920-00-280-7829	608	130
			609	97
71400	2809		608	128
			609	94
77408	29-5709-1404		627	28
04618	29104		541	24
			542	27
			543	24
			544	27
			545	30
04618	29257		541	25
			542	28
			543	25
			544	28
			545	31
15434	3/8-16		671	132
04034	3B1B	6625-01-298-1161	654	6
			654	17
04034	3F2D	6680-01-553-0039	654	1
04034	3F3D	6680-01-238-7616	654	12
80956	3IND85 1-1/2 TT-18095660		628	15
77408	30-3985-1055		626	32
77408	30-5026-1045		636	111
77408	30-5660-1045		636	9
77408	30-6287-1045		626	41
77408	30-7375-1030		624	55
77408	30-7523-1045		636	8
77408	30-7553-1060		626	14
77408	30-7553-1080		626	13
77408	30-7557-1055		631	102
77408	30-7748-1055		632	86
87373	30182-6-6B		632	61
			632	63
87373	30182-8-8B		632	59
68225	301831		611	13
68225	301832		611	14
65063	302GCX-120VAC-TM33-H1S4	6350-00-508-0855	652	2
87373	30282-6-6B		632	64
87373	30282-8-8B		632	60
87373	30682-6-6B		632	65
77408	31-1508-0000		636	94
77408	31-1509-0000		636	93
77408	31-2200-1025		624	137
77408	31-2205-1030		624	138
77408	31-2586-0000		624	133
77408	31-2586-0001		624	134
77408	31-2587-0000		624	135
77408	31-2588-0000		624	136
77408	31-2652-1030		624	140
77408	31-2654-1602		624	141

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	31-5690-1050		636	100
77408	31-6050-0000		636	115
77408	31-6210-1060		636	112
77408	31-6349-0000		624	139
77408	31-6498-0000		636	117

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	31-6539-0000		636	116
77408	31-6564-0000		636	118
77408	31-7043-1045		636	95
77408	31-7064-1040		636	96
77408	31-7064-1045		636	97
77408	31-7071-1040		636	98
77408	31-7071-1045		636	99
77408	31-7103-0000		636	114
77408	31-7135-0000		636	113
77408	31-7226-1045		636	104
77408	31-7226-1628		636	92
55719	318TWMY	5120-01-113-8078	671	82
58424	32-12425		542	24
0SPX0	320-03558-19		665	46
0SPX0	320-03697-00	5950-01-490-0971	665	57
0SPX0	320-95185-00	5915-01-491-1502	665	65
0SPX0	321-28423-00	4610-01-415-7930	665	32
0SPX0	321-35892-00	6150-01-362-5638	665	50
0SPX0	321-36730-03	5998-01-490-9911	665	42
0SPX0	321-36747	5330-01-361-1384	665	33
0SPX0	321-36893-00	6150-01-362-5637	665	38
0SPX0	321-45191-00	5998-01-490-9921	665	45
0SPX0	321-45843-02		665	27
0SPX0	321-45855-70		665	34
77408	33-1035-1075		626	124
			631	66
77408	33-1367-1075		635	30
77408	33-1650-1075		631	64
77408	33-1745-1075		624	130
77408	33-1770-1075		627	101
77408	33-1935-1075		626	125
77408	33-2150-1075		631	65
77408	33-2310-1075		629	76
77408	33-2870-1075		629	77
77408	33-6490-1075		627	100
			635	31
63931	33-82372M		569	2
77408	33-8503-1075		633	46
77408	33-8517-1075		627	102
15434	3375016	5120-01-171-3953	671	177
15434	3375044		671	129
15434	3375049	5120-01-160-8863	671	10
15434	3375070	5120-01-171-3913	671	78
15434	3375082		671	136
15434	3375083		671	137
15434	3375098	5120-01-171-3914	671	21
15434	3375109		671	2
15434	3375115		671	174
15434	3375138		671	88
15434	3375182	4910-01-142-4929	671	53
15434	3375206	4910-01-085-7824	671	139
			671	214
15434	3375253	6850-01-142-7389	671	193

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
15434	3375268		671	92
15434	3375282	4910-01-097-6971	671	148
			671	194
15434	3375300		671	9
15434	3375318	5120-01-128-2782	671	57
15434	3375319		671	60
15434	3375342	5120-01-262-7315	671	23
15434	3375411	5120-01-263-0138	671	7
15434	3375422	4910-01-171-3915	671	25
15434	3375432		671	176
			671	195
15434	3375522	4910-00-999-1269	671	17
15434	3375539		671	80
15434	3375601	4910-01-165-6016	671	93
15434	3375784		671	77
15434	3375840	5180-01-178-5332	671	134
			671	196
15434	3375842	4910-00-548-7984	671	44
			671	90
15434	3375933		671	147
15434	3375939		671	197
15434	3375940		671	198
15434	3375946	5180-01-175-3492	671	69
15434	3375958	3940-01-187-5870	671	3
15434	3375980		671	14
15434	3376000	5120-00-116-7604	671	11
15434	3376015	5120-01-143-2032	671	24
15434	3376026		671	166
15434	3376050	5210-01-157-2291	671	199
15434	3376200	3455-01-235-7469	671	146
15434	3376220	5210-01-157-3091	671	16
15434	3376256		671	138
			671	200
15434	3376280		671	18
15434	3376326	5120-01-156-4183	671	201
15434	3376464	5110-00-980-7347	671	211
15434	3376579	5120-01-262-7305	671	6
15434	3376617	5120-01-187-3626	671	202
15434	3376619	6685-01-232-5469	671	203
15434	3376633	5120-01-146-7131	671	19
15434	3376637	5120-01-156-6186	671	20
15434	3376663	5120-01-128-2678	671	87
15434	3376779		671	204
15434	3376799		671	67
15434	3376807	5120-01-262-7306	671	5
15434	3376813		671	206
15434	3376814		671	207
15434	3376846		671	81
15434	3376855		671	15
15434	3376877		671	13
15434	3377198		671	45

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
15434	3377216		671	4
			671	126
15434	3377371	5120-01-285-5193	671	47
15434	3379260		671	61
52330	3401		657	16
52330	3406	5305-01-224-3708	657	28
52330	3408		657	12
52330	3409		657	4
52330	3411		657	17
52330	3412		657	19
77408	35-0725-1030		628	53
63931	35-11934M		569	4
77408	35-1285-1030		628	17
77408	35-1293-1026		637	8
77408	35-1293-1030		627	16
77408	35-1339-1026		637	7
77408	35-1345-1026		631	14
77408	35-3505-109C		637	84
77408	35-3505-1100		628	102
77408	35-3550-1025		631	79
77408	35-3710-1025		631	107
77408	35-8050-1026		637	58
77408	35-8050-1030		627	96
77408	35-8050-1365		631	69
77408	35-8051-0001		631	70
77408	35-8052-1035		637	56
77408	35-8053-0000		637	55
77408	35-8060-1574		628	101
77342	35D203	5945-00-912-6605	608	145
94658	35M/819		567	5
47WD8	3500189-002	4730-01-412-5267	623A	1
47WD8	3500192-002	4730-01-412-5268	623A	2
47WD8	3500192-008	5330-01-412-0915	623A	3
63220	353-F8M		631	1
3FEG7	36A01-629	6105-01-552-7878	656	1
3FEG7	36EP3100A01SP		656	12
3FEG7	36EP3104A01		656	5
3FEG7	36FH4009A102		656	3
3FEG7	36FN300A01	2930-01-552-5700	656	4
2V507	3606K21	5340-01-552-8674	653	14
2V507	3606K22	5340-01-552-8148	653	13
55947	37S3H		503	5
52330	3708		657	14
15434	3822503	5120-01-262-7309	671	26
15434	3822512		671	42
15434	3822575		671	12
15434	3822736	5120-01-262-7316	671	95
15434	382482		671	46
35795	3973500A8		662	41
53059	39795		668	12
01276	4-4721-16-165		631	85
K7265	4METERSEARIDER		568	1
77408	40-1669-3668		637	80

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PART NUMBER INDEX
STOCK NUMBER

FSCM	PART NUMBER	STOCK NUMBER	FIG.	ITEM
77408	40-1782-4G99		633	33
77408	40-1862-1599		636	120
77408	40-2520-1619		640	15
77408	40-9900-0000		639	24
77408	40-9910-0000		639	38
08108	40ACL120V	6240-00-155-8008	528	57
			529	58
0BVP5	401T		608	147
			609	106
■ 04034	40173		654	36
0BVP5	403T		608	148
68225	40595D-01		611	16
68225	405950-02		611	10
68225	405950-03		611	11
■ 04034	40599		654	36
63686	406		624	10
68225	406165		611	12
■ 79588	407	5120-00-595-9551	671	86
■ 9S407	408863A		658	7
01276	41-190909-1 1/2-32		631	86
77408	41-2971-8045		644	21
77408	41-4898-1591		643	9
			644	12
			645	8
			646	5
77408	41-4898-1601		637	31
77408	41-4900-1586		610	24
77408	41-4900-1699		610	12
77408	41-5000-8217		637	41
77408	41-5033-8045		637	32
			643	8
			644	11
			645	7
			646	4
77408	41-5075-3669		637	81
77408	41-5099-0575		631	106
77408	41-5171-1374		610	17
77408	41-5210-4092		637	40
77408	41-5234-1727		637	47
77408	41-5249-8060		637	43
77408	41-5253-8047		610	13
77408	41-5258-0000		637	42
77488	41-5319-8047		637	35
77408	41-5545-1380		631	89
77408	41-5545-1599		631	90
77408	41-5545-1601		631	91
77408	41-5545-1711		631	92
77408	41-5695-8039		631	93
77408	41-5695-8045		631	94
77408	41-5695-8047		631	95
01276	412-8-10S		637	49
68225	412594		611	15

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
1QP40	414501.100	4820-01-553-7220	670	3
1QP40	414501.300	4820-01-553-3210	670	5
1QP40	414501.040	4820-01-553-5444	670	1
1QP40	414501.400	4820-01-553-7215	670	2
31425	4156-0000	4320-01-200-8893	655	10
04034	41705	5945-01-260-1726	659	26
27192	42-3537		577	10
			580	10
			581	10
			582	10
			583	10
			584	10
			585	10
27192	42-3537-19		574	10
			590	28
27192	42-3537-9		576	10
			587	10
			588	10
77408	43-0418-8026		644	16
77408	43-0922-0040		610	11
77408	43-1041-8093		572	5
77408	43-1141-0000		572	6
77408	43-1142-0000		572	4
77408	43-1473-8033		644	6
			645	2
77408	43-1485-8026		644	19
77408	43-1706-0000		572	3
77408	43-1707-0050		572	2
77408	43-2632-0000		644	7
			644	18
77408	43-2632-0000		645	3
77408	43-4011-1035		631	105
77408	43-4049-1180		644	4
77408	43-4108-8029		644	20
77408	43-4273-8026		644	17
77408	43-4302-0872		644	15
77408	43-6581-3678		626	117
77408	43-6640-0000		626	119
77408	43-8197-0000		626	120
77408	43-9620-0000		624	161
14959	432		633	1
53059	43887		668	10
77408	44-0150-0604		637	70
77408	44-1050-0604		632	87
77408	44-1345-8060		610	16

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27192	44-1352		574	11
			576	11
			577	11
			580	11
			581	11
			582	11
			583	11
			584	11
			585	11
			587	11
			588	11
			590	10
			593	9
			594	10
			595	10
			596	10
			597	7
			598	10
			599	10
			600	10
			601	10
			602	10
			603	10
			604	10
			605	10
			606	10
			607	9
27192	44-1687-16		590	13
			591	12
27192	44-2074-12		574	12
			590	11
27192	44-2074-23	5920-01-289-5215	595	11
27192	44-2136		590	12
			591	11
27192	44-2268		596	9
			598	9
27192	44-2268		599	9
			600	9
			601	9
			602	9
			603	9
			604	9
			605	9
			606	9
27192	44-2270		594	9
			607	8
27192	44-2272		593	8
			597	6
27192	44-574		577	12
			580	12
			581	12
			582	12
			583	12
			584	12

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM			
27192	44-574		585	12			
			596	11			
			598	11			
			599	11			
			600	11			
			601	11			
			602	11			
			603	11			
			604	11			
			605	11			
			606	11			
27192	44-576	5920-01-174-3454	576	12			
			587	12			
			588	12			
			594	11			
			607	10			
27192	44-579		593	12			
			597	8			
77408	44-9450-0012		637	72			
77408	44-9500-0000		643	3			
			644	14			
01276	4412-8-8s		637	52			
39428	4413K7		626	21			
39428	4413K9		626	22			
■ 19278	444-10EB32-444163	5930-01-552-8543	669	1			
77408	45-5056-4557		551	1			
14799	460R-240		608	132			
			609	100			
14799	460R-480		608	143			
12697	462		608	82			
77408	47-6900-3311		639	19			
27192	4719A92658	6110-01-522-2781	583				
04034	473760		633	48			
27192	48-1019	5945-00-001-5933	577	5			
			580	5			
			581	5			
			582	5			
			583	5			
			584	5			
			585	5			
			591	5			
			574	5			
			576	5			
27192	48-1020	5945-00-735-0827	587	5			
			588	5			
27192	48-1626		569	3			
			610	28			
			610	10			
			610	31			
			637	54			
			631	2			
			671	8			
			535	51			
			88907	48-73134A4	2310-01-195-8285	569	3
			77408	49-1100-0000		610	28
			77408	49-1820-0000		610	10
77408	49-4377-0000	2010-01-300-3852	610	31			
01276	491-10S		637	54			
63220	5-9851-F8M		631	2			
■ 15434	5T-1319		671	8			
77408	50-0605-0000		535	51			

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
29834	50-103021PZR		608	73
			609	40
29834	5C-103021PZSU		608	116
03538	50-103131LSRL	6625-00-767-0254	609	46
29834	50-103131LSRS		608	118
29834	50-103131LSSS		608	77
29834	50-103221ARBU7BYC		609	42
29834	50-103221ARBU7CCC		608	120
29834	50-103221ARBU7CNC		608	75
03497	50-103372ANAN	6625-01-210-9165	608	79
			609	44
29834	50-106452AAAA	6625-00-894-3299	608	86
35795	50313P0X9		662	24
52330	5050		657	9
35795	50505P0X9	5930-01-552-7816	662	27
1QP40	505101.040	4820-01-553-7102	664	1
1QP40	505101.150	4820-01-552-5310	664	2
9S407	5081429		658	10
3FEG7	51XW1032A06		656	2
76364	510		636	2
76364	510M-1 ½		629	7
76364	510M-3/4		629	6
35795	51006P0W6		662	20
42892	5102-4		625	6
42892	5107		625	3
28611	5109	5330-01-116-8034	625	10
42892	5116		625	5
1Y6Y0	5120-2200	6645-01-553-1975	583	29
42892	5130-100		625	8
42892	5144-1		625	4
35795	51502P0X9		662	19
35795	51510P0K3		662	15
76364	5199-003-3/4IN	4820-01-357-5813	670	4
92731	52C-47A-AA01		544	21
			545	21
42892	5206-39		625	2
53059	52145		668	6
42892	5257		625	11
15434	53376695		671	141
02111	534	5905-01-085-8106	608	81
96132	5341F		636	1
63686	5341F-10		617	6
63686	5341F-11		617	11
63686	5341F-12		617	9
63686	5341F-13		617	10
63686	5341F-2		617	8
63686	5341F-3		617	7
63686	5341F-4		617	12
63686	5341F-41N		617	1
63686	5341F-5		617	3
63686	5341F-6		617	2
63686	5341F-7		617	5

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
63686	5341F-8		617	4
03670	53711	6670-01-184-0726	671	54
42892	5377		625	7
52330	5403		657	11
52330	5405F	4320-01-027-2306	657	22
53059	54171		668	9
81349	5460-603		538	1
			539	1
52330	5470	5330-01-253-4358	657	24
52330	5471	5330-01-253-6457	657	23
52330	5473	5330-01-274-6101	657	10
52330	5501		657	32
52330	5502		657	25
52330	5531F	4320-01-236-8888	657	18
53059	55448	6680-01-552-3378	668	
52330	5548		657	21
53059	55548	5330-00-850-3534	668	
52330	5561	3040-01-237-1812	657	20
77408	56-0029-0000		503	3
77408	56-0055-0000		503	2
27164	56-15X23		549	1
77408	56-3780-0001		504	1
77408	56-3780-0002		531	1
77408	56-3780-0003		505	1
77408	56-3780-0004		512	1
77408	56-3780-0005		534	1
77408	56-3780-0006		535	1
77408	56-3780-0007		527	1
77408	56-3780-0008		530	1
77408	56-3780-0009		529	1
77408	56-3780-0011		506	1
			528	1
77408	56-3780-0012		507	1
52330	5650		657	6
53059	56834		668	4
53059	56838		668	11
53059	56840-13WSJ500	4730-01-226-7329	668	3
53059	56910		668	8
77408	57-1443-0000		541	27
			542	30
			543	27
			544	30
			545	33
77408	57-1444-0000		541	22
			542	25
			543	22
			544	25
			545	28
77408	57-7341-0000		624	131
77408	57-7341-0001		624	132
77408	57-7357-1620		629	74
77408	57-7357-1820		629	75
95405	571A		654	42

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
76364	572M		629	1
76364	572M-1		629	4
76364	572M-1 1/2		629	5
76364	572M-3/4		629	3
76364	572300-SWP600WDE		629	2
95405	574A		528	51
95405	574A		529	51
			530	62
			534	73
			534	76
68225	57864-850		671	31
68225	57934-14		671	30
27164	58-2-15X23		547	1
			550	1
27164	58-2MOD		548	1
27164	58-5MOD-15X23		546	1
52330	5804		657	13
52330	5806	3110-01-348-8411	657	2
52330	5807	3110-01-348-8410	657	15
52330	5847	3110-01-037-7095	657	3
52330	5874	5330-01-263-6929	657	7
52330	5879A	5330-01-044-2790	657	5
76364	590		627	6
53711	5959322	4220-01-279-7287	570	4
35795	59602P0A8		662	26
35795	59604P0A8		662	22
0V235	6S RUBBER ELEMENT	3010-01-553-4143	658	17
0V235	6S X 1 HUB		658	18
0V235	6S X 1 3/8 HUB		658	16
27192	6-23-2	5999-00-165-0369	577	3
			580	3
			581	3
			582	3
			583	3
			584	3
			585	3
			591	3
			596	3
			598	3
			599	3
			600	3
			601	3
			602	3
			603	3
			604	3
			605	3
			606	3
27192	6-34-2		576	3
		6110-01-155-8170	587	3
			588	3
			595	3
27192	6-35-2	5999-01-167-3245	574	3
			590	3

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
			594	3
27192	6-35-2	5999-01-167-3245	607	3
27192	6-36-2	5999-01-281-2921	593	3
			597	3
27192	6AF1067347		590	1
24455	6S6-6		608	98
			609	37
77408	60-7301-0000		631	116
77408	60-7301-2458		626	126
53843	60S		633	9
42892	60002-80		625	9
04034	60011		654	39
34494	6010-D-1		629	9
34494	6010-F-1		629	8
87405	6051688	4810-01-436-5518	661	10
87405	6051688-ADTR		661	3
			661	12
87405	6051688-BRKT		661	4
			661	13
87405	6052074		653	21
87405	6052214		659	12
87405	6052215		659	13
87405	6052217	5950-01-552-5499	659	16
87405	6052218		659	14
87405	6052219		659	17
87405	6052222		659	21
87405	6052223	5930-01-553-1987	659	9
87405	6052224		659	22
87405	6052225		659	2
87405	6052226		659	30
87405	6052227		659	8
87405	6052228	5930-01-553-0307	659	29
87405	6052229	5930-01-553-0308	659	3
87405	6052230	5930-01-553-1809	659	4
87405	6052232	5930-01-553-1990	659	28
87405	6052233		659	7
87405	6052234		659	6
87405	6052235		659	5
87405	6052258	6240-01-553-3154	659	6A
			659	7A
			659	8A
			659	30A
87405	6052592		661	8
			661	17
87405	6052594		661	9
			661	18
87405	6052595		661	7
			661	16
87405	6052598	4810-01-553-1236	661	14
87405	6052706	5310-01-538-6369	661	6
			661	15
87405	6056043-14		653	20
87405	6056808		653	15
87405	6059931-P1	5330-01-173-9556	653	9

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
87405	6059934P1		653	17
87405	6059935-P1		653	1
87405	6059949P1	5340-01-183-1436	654	21
87405	6059949P2	5315-01-174-8362	654	22
87405	6059949P3	5315-01-174-6172	654	10
87405	6059998P10 NON ASBETOS	5330-01-419-7734	654	9
			654	20
35795	60600P0A8		662	16
35795	60602P0A8		662	12
35795	60902P1A8		662	40
35795	60604P0A8		662	38
35795	60902P1A8		662	14
35795	60903P1A8		662	21
35795	60905P0A8		662	6
77408	61-1649-0000		628	107
77408	61-1649-1482		626	127
77408	61-1707-0000		628	106
77408	61-1770-1470		637	86
77408	61-1790-1470		637	87
77408	61-1832-1468		637	85
35795	61017P0A8		662	13
35795	61024P0A8		662	25
9S407	6108979		658	13
9S407	6109964		658	6
4QB42	6137100120		663	23
77408	62-0300-2717		633	50
77408	62-0448-3817		635	32
77408	62-0469-8200		645	6
			646	8
77408	62-3030-2713		627	93
77408	62-3030-2715		635	35
77408	62-3030-2717		624	159
77408	62-3030-3224		627	92
77408	62-3030-3424		635	33
			644	13
77408	62-3030-3432		639	40
			651	19
77408	62-3038-3674		632	48
77408	62-3040-3432		626	135
77408	62-3040-3674		628	105
9S407	6206-2ZRS	3110-01-552-7368	658	9
35795	62204P0A8		662	9
35795	62205P0F5		662	50
35795	62603P0A8		662	10
53059	62613		668	13
4QB42	6277400930		663	2
9S407	6307-2ZRS	3110-01-553-5433	658	11
35795	63300P0S6		662	47
35795	63701P0A8		662	48
27192	637945D393		587	1
27192	637946D393		588	1
27192	637948D393		592	1
27192	637950D393		584	1
27192	637951D393		591	1

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27192	637952D393		574	1
27192	637954D393		575	1
27192	637956D393		580	1
27192	637957D393		581	1
27192	637958D393		576	1
27192	637960D393		577	1
27192	637961D393		578	1
27192	637963D393		582	1
27192	637964D393		583	1
27192	637967D393		585	1
77408	64-0590-0581		626	133
77408	64-0590-0732		626	131
77408	64-0590-0736		649	11
			650	11
			651	18
77408	64-0590-0852		639	41
77408	64-0590-0856		626	130
			637	78
			639	42
77408	64-0590-1016		639	43
77408	64-0590-1024		626	129
77408	64-0590-1172		643	5
77408	64-0590-1176		626	132
			637	79
			643	6
77408	64-0590-1180		635	36
77408	64-0590-1184		643	7
77408	64-0590-1184		644	24
			645	12
77408	64-0590-1392		644	9
77408	64-0590-1392		645	10
77408	64-0590-1392		646	6
77408	64-1020-8029		644	5
77408	64-1020-8047		627	94
77408	64-1650-8039		628	103
			631	108
77408	64-1650-8045		637	77
77408	64-1650-8047		628	104
77408	64-9015-8060		643	10
53059	64308		668	5
35795	64407P0A8		662	59
35795	64801P0A8		662	60
77408	65-2805-8231		610	29
77408	65-3200-0372		626	134
77408	65-3600-8039		637	76
77408	65-3600-8060		637	83
53059	65036		668	15
53059	65038		668	14
35795	65101P0S6		662	58
35795	65202P0S7		662	55
77408	66-1135-3138		645	5
			646	7
35795	67107P0N5		662	57
31425	6718-0000	3040-01-186-3590	655	2
35795	67618P0T5		662	3

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CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
35795	67623P0T5		662	4
87405	679062	5935-01-470-0905	659	24
77408	68-0053-0000		639	44
77408	68-0076-0000		628	108
77408	68-0240-0000		630	39
			635	34
			636	126
			639	45
77408	68-0240-2442		651	16
77408	68-0240-2458		626	128
77408	68-0241-2442		635	37
			649	10
			650	10
			651	17
77408	68-0242-0000		627	91
77408	68-0245-2442		628	109
77408	68-0256-0000		610	26
			628	110
77408	68-0261-0000		636	107
1QP40	680180.600		654	54
35795	68037P0A9	5315-01-552-6430	662	39
78527	683		620	1
35795	68305P0A9	4810-01-389-2135	662	45
35795	68562P0P7	5331-01-265-0571	662	31
35795	68715P0W3	5331-01-328-4156	662	18
87405	687784		653	16
87405	687795-G1		653	19
87405	687795-G2		653	18
87405	688173	5945-01-553-0313	659	23
87405	688888	4810-01-553-0404	661	1
87405	689134		652	4
87405	689147		659	20
87405	689148	594-01-553-1827	659	19
87405	689355		659	10
87405	689363	5920-01-552-6362	659	18
87405	689366		659	25
87405	689369		659	11
87405	689370		659	1
87405	689417	5920-01-552-7328	659	15
87405	689642		652	1
27192	69-2507		596	4
			598	4
			599	4
			600	4
			601	4
			602	4
27192	69-2507		603	4
			604	4
			605	4
			606	4
27192	69-2554		593	4
			594	4
27192	69-2554-1		607	4
27192	69-2604		574	4
			590	4

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27192	69-2692		595	4
27192	69-2765		577	4
			580	4
			581	4
			582	4
			583	4
			584	4
			585	4
			591	4
27192	69-3780		576	4
			587	4
			588	4
35795	69037P0G1		662	36
35795	69715P0R8Z	5331-01-258-7738	662	32
53059	69849	4510-01-270-3340	668	
63931	7-040211N		569	1
15434	7/16-4		671	133
57661	70-147-01		626	10
77408	70-3220-1030		643	4
77408	70-5125-1055		634	14
77408	70-5125-1070		634	13
77408	70-5148-1040		643	2
			644	8
			644	23
			645	4
			645	11
			646	2
77408	70-5148-1055		639	47
77408	70-5148-1060		628	128
			639	49
77408	70-5148-1080		628	129
			637	61
77408	70-5148-1090		637	59
77408	70-5150-1025		637	66
77408	70-5150-1045		628	133
77408	70-5150-1050		627	114
			628	134
			633	42
			636	128
			641	51
77408	70-5150-1050		644	3
77408	70-5150-1055		626	104
			627	115
			628	132
			628	135
			632	85
77408	70-5150-1055		636	129
			637	60
			641	50
77408	70-5150-1060		627	116
			628	136
			629	70
			630	48
			636	130
I-84.2	Change 1			

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PART NUMBER INDEX
STOCK NUMBER

FSCM	PART NUMBER	FIG.	ITEM
77408	70-5150-1060	640	20
77408	70-5150-1070	626	103
		628	137
		630	49
		633	41
		636	131
		640	21
		641	49
77408	70-5150-1080	626	102
		628	138
		641	48
77408	70-5150-1090	626	101
		641	47
77408	70-5150-1110	641	46
77408	70-5220-1020	632	78
77408	70-5220-1025	628	139
		631	109
		632	79
		635	25
		637	67
		639	46
		649	13
		650	15
77408	70-5220-1035	631	110
		644	10
		645	9
		646	3
		649	8
		650	8
		651	14
77408	70-5220-1040	631	111
		635	26
		649	17
		650	17
77408	70-5220-1045	631	112
		644	2
		649	15
		650	13
77408	70-5220-1050	631	113
		635	27
77408	70-5220-1055	631	114
		651	10
77408	70-5220-1060	651	12
77408	70-5220-1080	651	8
77408	70-5225-1010	628	140
		632	80
77408	70-5225-1020	629	65
		632	82
77408	70-5225-1025	627	111
		629	66
		632	81

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PART NUMBER INDEX
STOCK NUMBER

FSCM	PART NUMBER	FIG.	ITEM
77408	70-5225-1025	633	45
		640	19
		641	53
77408	70-5225-1030	626	107
		627	112
		628	131
		629	67
		632	83
		638	11
		627	113
77408	70-5225-1035	629	68
		632	84
		633	44
		636	132
		638	12
77408	70-5225-1040	626	106
		627	117
		628	130
		629	71
		636	133
77408	70-5225-1045	626	105
		627	118
		629	69
		633	43
		636	134
		639	48
		641	52
		626	108
		637	69
77408	70-5225-1050	639	52
77408	70-5289-4875	630	41
77408	70-5294-1060	630	42
77408	70-5295-4765	630	43
77408	70-5295-4803	637	68
77408	70-5295-4808	644	22
77408	70-5297-4725	624	142
77408	70-5909-1070	624	143
77408	70-6666-1010	624	144
77408	70-6666-1025	624	145
77408	70-6666-1030	624	146
77408	70-6666-1035	624	147
77408	70-6666-1040	624	148
77408	70-6666-1045	624	149
77408	70-6666-1050	505	55
77408	70-6666-1055	505	62
27192	70-7758	505	57
27192	70-7758-14	505	64
27192	70-7758-19	516	6
27192	70-7758-21	522	6
27192	70-7758-3	516	4
		522	4

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27192	70-7758-34		505	63
27192	70-7758-35		505	56
			516	5
			522	5
27192	70-7813		505	59
			505	66
			516	8
			522	8
27192	70-7813-2		505	58
			505	65
			516	7
			522	7
87405	700240	4810-01-553-3192	661	2
			661	11
35795	70904P0A9	5360-01-327-8880	662	43
77408	71-3250-1020		628	142
77408	71-3427-4660		624	150
77408	71-3610-1005		624	151
77408	71-3614-1010		624	152
77408	71-3614-1020		624	153
77408	71-3614-1025		624	154
77408	71-3614-1030		624	155
77408	71-3614-1035		624	156
77408	71-3614-1045		636	127
77408	71-4525-4066		628	141
77408	71-4525-4110		630	44
77408	71-4525-4176		630	45
77408	71-4525-4212		630	46
77408	71-4525-43B0		630	47
77408	71-6365-1025		637	65
77408	71-6365-1055		637	64
77408	71-6365-1090		637	62
77408	71-6365-1110		637	63
77408	71-6375-1035		636	135
77408	71-6375-1045		626	110
77408	71-6375-1070		626	109
1QP40	710200.150		654	45
87405	710212	4810-01-553-6923	661	5
35795	71104P0G1	5360-01-329-3735	662	33
73124	72		633	10
73124	72-ST0720500F6C		618	1
73124	72T-1-5		626	20
72219	73104		632	2
95405	734A		528	58
			529	73
77408	74-0600-1045		626	19
77408	74-9003-0268		628	63
77408	74-9003-0277		628	64
77408	74-9003-0412		628	65
77408	74-9004-1045		636	105
14799	74R-201		609	102
14799	74R-251		608	134
62321	7492		671	118

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
68229	75-12		671	34
77408	75-1400-5470		629	63
77408	75-2300-5265		628	66
77408	75-2300-5470		624	129
77408	75-8180-5470		639	10
19204	7540661	5180-00-754-0661	671	104
68225	7734-08		671	39
04034	7760565		654	3
			654	14
04034	7760566		654	5
			654	16
4LFV2	7760570	5330-01-553-8295	654	4
			654	7
			654	18
04034	7760575		654	2
			654	13
			654	15
04034	7760578		654	11
			654	23
04034	7760769		654	8
04034	7760784		654	19
31425	777-9003	4320-01-490-2044	655	1
27192	78-1390-0004		593	1
27192	78-1390-0006		594	1
77408	78-2100-0001		610	19
77408	78-5025-0001	2010-01-299-9407	610	22
77408	78-5025-0002	2010-01-299-9406	610	21
77408	78-5388-0001		627	87
77408	79-0430-1020		632	66
77408	79-0431-1035		632	67
77408	79-0432-1035		632	68
77408	79-0433-1035		632	69
77408	79-0434-1010		632	70
77408	79-0435-1010		632	71
77408	79-0436-1025		632	72
77408	79-0437-1030		632	73
77408	79-0438-1030		632	74
77408	79-0439-1030		632	75
77408	79-0440-1030		632	76
77408	79-0441-1030		632	77
31425	798-0020		655	8
72619	80-0531-300		609	53
72619	80-0532-300		609	54
72619	80-0534-300		608	125
72619	80-0535-300	6210-00-067-8359	608	99
72619	80-0901-05-301		608	97
			609	36
77408	80-3710-1030		636	59

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CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM		
27192	80-5820		593	15		
			594	16		
			595	16		
			596	16		
			597	13		
			598	16		
			599	16		
			603	16		
			605	16		
			606	16		
			607	13		
		27192	80-5821		593	16
		27192	80-5821		594	17
	595			17		
	596			17		
	597			14		
	598			17		
	599			17		
	603			17		
	605			17		
	606			17		
	607			14		
27192	80-5823		593	17		
53711	803-67397272 TYPE 1-1		570	3		

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27192	80-5823		594	18
			595	18
			596	18
			597	15
			598	18
			599	18
			603	18
			605	18
			606	18
			607	15
80064	803-1645271		572	1
32130	811878T-1		608	2
			609	2
4QB42	8166700645		663	24
77408	8243008		610	1
77408	8243008-11		610	7
77408	8243008-18		610	2
77408	8243008-31		610	5
77408	8243008-32		610	9
77408	8243008-33		610	8
77408	8243008-41		610	15
77408	8243008-5		610	23
77408	8243008-6		610	4
77408	8243008-9		610	6
4QB42	8251509690		663	13
77408	8262011		631	
77408	8310013		639	
77408	8313003		540	
77408	8313003-1		541	1
77408	8313003-2		542	1
77408	8313003-3		543	1
77408	8313003-4		544	1
77408	8313003-5		545	1
77408	8320002-P215		515	1
77408	8320004-P205		508	1
77408	8320004-P206		509	1
77408	8320004-P207		510	1
77408	8320004-P210		511	1
77408	8320004-P213		513	1
77408	8320004-P214		514	1
77408	8320004-P216		516	1
77408	8320004-P218		518	1
77408	8320004-P226		525	1
77408	8320004-217		517	1
77408	8320004-219		519	1
77408	8320004-220		520	1
77408	8320004-221		521	1
77408	8320004-223		522	1
77408	8320004-224		523	1
77408	8320004-225		524	1
77408	8320004-6		526	1
77408	8320004-7		532	1
			533	1

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
77408	8320004-7		537	1
77408	8321006		536	1
77408	8324011		503	1
95405	841A-125		534	50
77408	8500014		648	
77408	8528023		636	
77408	8529024-157		626	121
77408	8529025		633	
77408	8529047		641	
77408	8529047-10		641	16
77408	8529047-12		641	11
77408	8529047-14		641	8
77408	8529047-16		641	22
77408	8529047-17		641	15
77408	8529047-18		641	12
77408	8529047-19		641	13
77408	8529047-20		641	24
77408	8529047-22		641	17
77408	8529047-26		641	26
77408	8529047-28		641	9
77408	8529047-38		641	18
77408	8529047-42		641	60
77408	8529047-47		641	1
77408	8529047-51		641	2
77408	8529047-58		641	19
77408	8529048		640	
77408	8529050		634	
77408	8532028		624	
77408	8541051		635	
77408	8555032-014		630	29
77408	8555032-015		630	30
77408	8555032-016		630	31
77408	8561034		637	
77408	8562035		638	
77408	8623026		642	1
77408	8623026-10E		644	1
77408	8623026-13B		643	1
77408	8623026-6B		646	1
77408	8623026-6E		645	1
77408	86501/85815		649	5
17805	86501/85875		650	5
77408	8673032		567	
87405	8687791		653	10
2V507	8896T77		654	47
31425	890-0000	5330-00-196-7005	655	13
27192	9-12526-1		576	7
27192	9-1887-1	5950-00-421-0866	577	7
			580	7
			581	7
			582	7
			583	7
			584	7
			585	7

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27192	9-1887-1	5950-00-421-0866	596	6
			598	6
			599	6
			600	6
			601	6
			602	6
			603	6
			604	6
			605	6
			606	6
27192	9-1887-7	5950-00-429-9526	591	7
27192	9-1889-1	5950-00-138-5224	574	7
			590	6
			594	6
			607	6
27192	9-1891-1	5950-00-262-0887	593	6
27192	9-2526-1	5950-01-239-3971	587	7
			588	7
			595	6
			631	6
76364	900		671	55
80064	9000S6202-73125ALT2		652	3
80064	9000S6202-73920TYPEB46A	6210-00-336-5869	671	119
80064	9000S6504-73721	5180-00-392-2895	655	
31425	90118-0003	4320-01-206-8560	665	16
2V507	90825A618		666	2
			666	2
77408	91-0047-0000		562	5
			563	5
			564	5
			565	5
			566	5
			566	5
			566	4
77408	91-7790-0000		562	4
			563	4
			564	4
			565	4
			566	4
			566	4
			566	15
31425	91003-0010	5305-00-007-3067	655	7
31425	91004-0090	5305-01-023-5334	658	14
9S407	9120325		658	5
9S407	9136584	2930-01-553-0153	658	12
9S407	9138325		658	4
9S407	9170651	3040-01-554-0858	658	15
9S407	9183674		658	2
9S407	9185336		658	12
31425	920-0003	4320-00-008-1709	655	4
31425	9215-0000		655	5
31425	92600-0060	3110-00-203-6687	658	3
9S407	929054		665	54
65597	930000-0204	5310-00-250-9477	611	2
68225	931-1		611	3
68225	931-5		655	11
31425	934-0000	4320-01-287-7854	658	8
9S407	9390050			

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FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
27192	95-691		594	19
			607	16
27192	95-704-2		596	19
			598	19
			599	19
			600	14
			601	16
			602	16
			603	19
			604	16
			605	19
			606	19
27192	95-704-6		595	19
27192	95-776		593	18
			597	16
31425	96080-0080	4320-00-938-8060	655	9
68225	975-08		671	38
68225	975-14		671	29
68225	975-16		671	36
4QB42	9775700120		663	20
4QB42	9775800120		663	21
4QB42	9776200120		663	19
4QB42	9782600171		663	6
4QB42	9785390120		663	25
4QB42	9785590130		663	4
28109	9871		671	112

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
503	1		77408	8324011
503	2		77408	56-0055-0000
503	3		77408	56-0029-0000
503	4		81349	LSTSGA-200
503	5		55947	37S3H
503	6		81349	LSTSGA-200
503	7		81349	LSTSGA-200
503	8		81349	SYM2815.1
503	9		81349	LSDSGA-4
503	10		81349	LSTSGA-200
503	11		81349	LSTSGA-300
503	12		81349	LSMSGGA-14
503	13		81349	LSFSSA-4
504	1		77408	56-3780-0001
504	2		66842	15-A-2002-03
504	3		66842	11-A-1500-01
504	4		66842	11-A-1802-01
504	5		66842	12-A-1800-01
504	6		66842	11-A-1501-01
504	7		66842	11-A-1814-01
504	8		66842	11-1821-01
504	9		66842	11-1817-01
504	10		66842	12-1110-6
504	11		66842	11-1826-01
504	12		66842	Q330HM
504	13		66842	Q315HM
504	14		66842	Q340HM
504	15		66842	15-A-2009-312CS
504	16		66842	11-1634-01
504	17		66842	11-1512-03
504	18		66842	11-3202-02
504	19		66842	11-4525-01
504	20		66842	11-1553-06
504	21		66842	15-4003-01
504	22		66842	15-4002-01
504	23		66842	15-A-2110-B1
504	24		66842	11-1512-01
504	25		66842	11-1634-01
504	26		66842	12-A-3001-02
504	27		66842	12-A-3001-01
504	28		66842	12-A-3000-02
504	29		66842	11-1553-06
504	30		66842	11-A-4000-05
504	31		66842	11-1625-01
504	32		66842	11-1553-09
504	33		66842	11-1853-01
504	34		66842	11-A-3005-01
504	35		66842	13-A-4500-01
504	36		66842	11-1533-03
504	37		66842	11-A-3000-02
504	38		66842	11-A-3001-02

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
504	39		66842	11-A-3003-01
504	40		66842	11-A-3001-01
504	41		66842	11-1640-01
504	42		66842	11-4500-02
504	43		66842	11-1533-03
504	44		66842	11-A-3027-01
504	45		66842	11-1621-04
504	46		66842	11-A-1300-01
504	47		66842	11-1553-09
504	48		66842	15-A-3009-03
504	49		81349	LSTSGA-125
504	50		81349	LSTSGU-9
504	51		60041	A-808SC
504	52		55947	1S1F
504	53		81349	LSTSGU-4
504	54		81349	LSDSGU-4
504	55		22778	M7D
505	1		77408	56-3780-0003
505	2		66842	15-A-2002-06
505	3		66842	11-A-1500-01
505	4		66842	11-A-1802-01
505	5		66842	12-A-1800-01
505	6		66842	11-A-1501-01
505	7		66842	11-A-1814-01
505	8		66842	11-1821-01
505	9		66842	11-1878-01
505	10		66842	12-1110-5
505	11		66842	11-1826-01
505	12		66842	Q360H
505	13		66842	Q325H
505	14		66842	Q330H
505	15		66842	Q315H
505	16		66842	Q340H
505	17		66842	15-A-2009-315CS
505	18		66842	11-1634-01
505	19		66842	11-1512-03
505	20		66842	11-3202-02
505	21		66842	11-3202-03
505	22		66842	11-4525-01
505	23		66842	11-1553-06
505	24		66842	15-4003-01
505	25		66842	15-4002-01
505	26		66842	15-A-2120-B1
505	27		66842	11-1512-01
505	28		66842	11-1634-01
505	29		66842	12-A-3002-01
505	30		66842	12-A-3002-02
505	31		66842	12-A-3000-05
505	32		66842	11-1553-06
505	33		66842	11-A-4024-04
505	34		66842	11-1622-01

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CROSS-REFERENCE INDEXES
FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
505	35		66842	11-1580-03
505	36		66842	11-1853-01
505	37		66842	11-A-4500-05
505	38		66842	13-A-4500-01
505	39		66842	11-1533-03
505	40		66842	11-A-3000-05
505	41		66842	11-A-3001-06
505	42		66842	11-A-3003-02
505	43		66842	11-1640-01
505	44		66842	11-4500-05
505	45		66842	11-1533-03
505	46		66842	11-A-3027-01
505	47		66842	11-1621-04
505	48		66842	11-A-1300-01
505	49		66842	11-1553-09
505	50		66842	15-A-3009-06
505	51		81349	LSTSGA-150
505	52		81349	LSTSGA-23
505	53		81349	LSTSGA-9
505	54		27192	DH322FRK
505	55		27192	70-7758
505	56		27192	70-7758-35
505	57		27192	70-7758-19
505	58		27192	70-7813-2
505	59		27192	70-7813
505	60		55947	1.5SIF
505	61		27192	DH321FRK
505	62		27192	70-7758-14
505	63		27192	70-7758-34
505	64		27192	70-7758-19
505	65		27192	70-7813-2
505	66		27192	70-7813
505	67		81349	LSTSGA-4
506	1		77408	56-3780-0011
506	2		66842	15-A-2002-04
506	3		66842	11-A-1500-01
506	4		66842	11-A-1802-01
506	5		66842	12-A-1800-01
506	6		66842	11-A-1501-01
506	7		66842	11-A-1814-01
506	8		66842	11-1821-01
506	9		66842	11-1878-01
506	10		66842	12-1110-6
506	11		66842	11-1826-01
506	12		66842	Q320HM
506	13		66842	Q315HM
506	14		66842	Q330HM
506	15		66842	Q345HM
506	16		66842	15-A-2009-315CS
506	17		66842	11-1634-01
506	18		66842	11-1512-03

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CROSS-REFERENCE INDEXES
FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
506	19		66842	11-3202-02
506	20		66842	11-3202-03
506	21		66842	11-4525-01
506	22		66842	11-1553-06
506	23		66842	11-4003-01
506	24		66842	15-4002-01
506	25		66842	15-A-2110-B1
506	26		66842	11-1512-01
506	27		66842	11-1634-01
506	28		66842	12-A-3001-02
506	29		66842	12-A-3001-01
506	30		66842	12-A-3000-05
506	31		66842	11-1553-06
506	32		66842	11-A-4000-06
506	33		66842	11-1625-01
506	34		66842	11-1553-09
506	35		66842	11-1853-01
506	36		66842	11-A-3005-01
506	37		66842	13-A-4500-05
506	38		66842	11-1533-03
506	39		66842	11-A-3000-03
506	40		66842	11-A-3101-05
506	41		66842	11-A-3003-01
506	42		66842	11-A-3001-01
506	43		66842	11-1640-01
506	44		66842	11-4500-03
506	45		66842	11-1533-03
506	46		66842	11-A-3027-01
506	47		66842	11-1621-04
506	48		66842	11-A-1300-01
506	49		66842	11-1553-09
506	50		66842	15-A-3009-04
506	51		81349	LSTSGA-150
506	52		81349	LSTSGU-4
506	53		81349	LSTSGU-14
506	54		81349	LSTSGU-9
506	55		81349	LSDSGU-4
507	1		77408	56-3780-0012
507	2		66842	15-A-2002-01
507	3		66842	11-A-1500-01
507	4		66842	11-A-1802-01
507	5		66842	12-A-1800-01
507	6		66842	11-A-1501-01
507	7		66842	11-A-1814-01
507	8		66842	11-1821-01
507	9		66842	11-1878-01
507	10		66842	12-1110-6
507	11		66842	11-1826-01
507	12		66842	Q315HM
507	13		66842	15-A-2009-312CS
507	14		66842	11-1634-01

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
507	15		66842	11-1512-03
507	16		66842	11-3202-01
507	17		66842	11-4525-01
507	18		66842	11-1553-06
507	19		66842	15-4003-01
507	20		66842	15-4002-01
507	21		66842	15-A-2100-B1
507	22		66842	11-1512-01
507	23		66842	11-1634-01
507	24		66842	12-A-3001-02
507	25		66842	12-A-3001-01
507	26		66842	12-A-3000-01
507	27		66842	11-1553-06
507	28		66842	11-A-4000-04
507	29		66842	11-1625-01
507	30		66842	11-1553-09
507	31		66842	11-1851-01
507	32		66842	11-A-3005-01
507	33		66842	13-A-4500-01
507	34		66842	11-1533-03
507	35		66842	11-A-3000-01
507	36		66842	11-A-3101-03
507	37		66842	11-A-3003-01
507	38		66842	11-A-3001-01
507	39		66842	11-1640-01
507	40		66842	11-4500-01
507	41		66842	11-1533-03
507	42		66842	11-A-3027-01
507	43		66842	11-1621-04
507	44		66842	11-A-1300-01
507	45		66842	11-1553-09
507	46		66842	15-A-3009-03
507	47		81349	LSTSGA-23
507	48		81349	LSTSGA-4
507	49		55947	1S1F
507	50		81349	LSTSGA-9
507	51		81349	LSMSGGA-10
507	52		81349	LSDSGA-4
507	53		73274	ATV-B
508	1		77408	8320004-P205
508	2		81349	LSTSGA-300
508	3		81349	LSTSGA-9
508	4		81349	LSTSGA-4
508	5		55841	10250H671
508	6		81349	LSDSGA-4
508	7		55841	10250H658
508	8		81349	LSDSGA-9
509	1		77408	8320004-P206
509	2		81349	LSTSGA-150
509	3		81349	LSTSGA-50
509	4		81349	LSMSCA-7

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CROSS-REFERENCE INDEXES
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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
509	5		81349	M24558/528
509	6		55841	10250H671
509	7		81349	LSFSGA-4
509	8		81349	LSTSGA-4
509	9		81349	LSDSGA-4
509	10		81349	LSTSGA-23
509	11		81349	LSDSGA-9
510	1		77408	8320004-P207
510	2		81349	LSTSGA-50
510	3		81349	LSTSGA-50
510	4		81349	LSTSGA-4
510	5		55841	10250H671
511	1		77408	8320004-P210
511	2		81349	LSTSGA-150
511	3		81349	LSTSGA-23
511	4		81349	LSDSGA-4
511	-5		81349	LSDSGA-4
511	6		55841	10250H671
511	7		81349	LSTSGA-4
511	8		81349	LSTSGA-14
511	9		55841	10250H4241
512	1		77408	56-3780-0004
512	2		66842	15-A-2002-06
512	3		66842	11-A-1500-01
512	4		66842	11-A-1802-01
512	5		66842	12-A-1800-01
512	6		66842	11-A-1501-01
512	7		66842	11-A-1814-01
512	8		66842	11-1821-01
512	9		66842	11-1878-01
512	10		66842	12-1110-01
512	11		66842	11-1826-01
512	12		66842	Q315HM
512	13		66842	Q375HM
512	14		66842	15-A-2009-321CS
512	15		66842	11-1634-01
512	16		66842	11-1512-03
512	17		66842	11-3202-02
512	18		66842	11-3202-03
512	19		66842	11-4525-01
512	20		66842	11-1553-06
512	21		66842	15-4003-01
512	22		66842	15-4002-01
512	23		66842	15-A-2110-B1
512	24		66842	11-1512-01
512	25		66842	11-1634-01
512	26		66842	12-A-3001-02
512	27		66842	12-A-3001-01
512	28		66842	12-A-3000-05
512	29		66842	11-1553-06
512	30		66842	11-A-4000-08

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
512	31		66842	11-1625-01
512	32		66842	11-1553-09
512	33		66842	11-1853-01
512	34		66842	11-A-3005-01
512	35		66842	13-A-4500-01
512	36		66842	11-1533-03
512	37		66842	11-A-3000-05
512	38		66842	11-A-3101-07
512	39		66842	11-A-3003-01
512	40		66842	11-A-3001-01
512	41		66842	11-1640-01
512	42		66842	11-4500-05
512	43		66842	11-1533-03
512	44		66842	11-A-3027-01
512	45		66842	11-1621-04
512	46		66842	11-A-1300-01
512	47		66842	11-1553-09
512	48		66842	15-A-3009-06
512	49		81349	LSTSGA-75
512	50		81349	LSTSGU-4
512	51		81349	LSDSGU-4
512	52		55841	10250H671
512	53		81349	LMSGU-7
512	54		81349	LSFSGU-4
512	55		77408	T28DS
512	56		81349	LSTSGU-23
513	1		77408	8320004-P213
513	2		81349	LSTSGU-9
513	3		81349	LSFSGU-4
513	4		77408	T28DB
513	5		81349	LSDSGU-4
514	1		77408	8320004-P214
514	2		81349	LSTSGU-50
515	1		77408	8320002-P215
515	2		81349	LSTSGU-9
515	3		81349	LSFSGU-4
515	4		77408	T28DB
515	5		81349	LSDSGU-4
516	1		77408	8320004-P216
516	2		81349	LSTSGA-14
516	3		27192	DH323FRK
516	4		27192	70-7758-3
516	5		27192	70-7758-35
516	6		27192	70-7758-21
516	7		27192	70-7813-2
516	8		27192	70-7813
517	1		77408	8320004-217
517	2		81349	LSTSGA-4
517	3		81349	LSDSGA-4
518	1		77408	8320004-P218
518	2		81349	LSTSGA-4

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
518	3		81349	LSDSGA-4
519	1		77408	8320004-219
519	2		81349	LSTSGA-50
519	3		81349	LSDSGA-4
519	4		81349	LSMSCA-7
519	5		81349	LSTSGA-4
519	6		81349	LSTSGA-4
519	7		81349	M24558/4432-1
520	1		77408	8320004-220
520	2		81349	LSTSGA-9
520	3		81349	LSTSGA-9
521	1		77408	8320004-221
521	2		81349	LSTSGA-100
522	1		77408	8320004-223
522	2		81349	LSDSGA-50
522	3		27192	DH323FRK
522	4		27192	70-7758-3
522	5		27192	70-7758-35
522	6		27192	70-7758-21
522	7		27192	70-7813-2
522	8		27192	70-7813
523	1		77408	8320004-224
523	2		81349	LSTSGA-9
524	1		77408	8320004-225
524	2		81349	LSTSGA-50
524	3		81349	LSTSGA-4
524	4		55841	10250H671
525	1		77408	8320004-P226
525	2		81349	LSTSGA-100
525	3		81349	LSMSCU-10
526	1		77408	8320004-6
527	1		77408	56-3780-0007
527	2		66842	15-A-2002-03
527	3		66842	11-A-1500-01
527	4		66842	11-A-1802-01
527	5		66842	12-A-1800-01
527	6		66842	11-A-1501-01
527	7		66842	11-A-1814-01
527	8		66842	11-1821-01
527	9		66842	11-1878-01
527	10		66842	12-1110-6
527	11		66842	11-1826-01
527	12		66842	Q215RM
527	13		66842	Q220HM
527	14		66842	Q225HM
527	15		66842	Q235HM
527	16		66842	Q230HM
527	17		66842	15-A-2009-312CS
527	18		66842	11-1634-01
527	19		66842	11-1512-03
527	20		66842	11-3202-02

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
527	21		66842	11-4525-01
527	22		66842	11-1553-06
527	23		66842	15-4003-01
527	24		66842	15-4002-01
527	25		66842	15-A-2110-B1
527	26		66842	11-1512-01
527	27		66842	11-1634-01
527	28		66842	12-A-3001-02
527	29		66842	12-A-3001-01
527	30		66842	12-A-3000-02
527	31		66842	11-1553-06
527	32		66842	11-A-4000-05
527	33		66842	11-1625-01
527	34		66842	11-1553-09
527	35		66842	11-1853-01
527	36		66842	11-A-3005-01
527	37		66842	13-A-4500-01
527	38		66842	11-1533-03
527	39		66842	11-A-3000-02
527	40		66842	11-A-3101-04
527	41		66842	11-A-3003-01
527	42		66842	11-A-3001-01
527	43		66842	11-1640-01
527	44		66842	11-4500-03
527	45		66842	11-1533-03
527	46		66842	11-A-3027-01
527	47		66842	11-1621-04
527	48		66842	11-A-1300-01
527	49		66842	11-1553-09
527	50		66842	15-A-3009-03
527	51		81349	LSTSGA-50
527	52		81349	LSDSGU-4
527	53		81349	M24558/400.2
527	54		22778	M7D
527	55		81349	LSDSGU-9
527	56		81349	S6202-74427
528	1		77408	56-3780-0011
528	2		66842	15-A-2012-03
528	3		66842	11-A-1500-01
528	4		66842	11-A-1802-01
528	5		66842	12-A-1800-01
528	6		66842	11-A-1501-01
528	7		66842	11-A-1814-01
528	8		66842	11-A-1821-01
528	9		66842	11-1878-01
528	10		66842	12-1110-6
528	11		66842	11-1826-01
528	12		66842	Q215HM
528	13		66842	Q220HM
528	14		66842	15-A-2009-315CS
528	15		66842	11-1634-01

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FIGURE AND ITEM NUMBER INDEX
STOCK NUMBER FSCM

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
528	16		66842	11-1512-03
528	17		66842	11-3202-02
528	18		66842	11-3202-03
528	19		66842	11-4525-01
528	20		66842	11-1553-06
528	21		66842	15-4003-01
528	22		66842	15-4002-01
528	23		66842	15-A-2100-B1
528	24		66842	11-1512-01
528	25		66842	11-1634-01
528	26		66842	12-A-3001-02
528	27		66842	12-A-3001-01
528	28		66842	12-A-3000-05
528	29		66842	11-1553-06
528	30		66842	11-A-4000-06
528	31		66842	11-1625-01
528	32		66842	11-1553-09
528	33		66842	11-1853-01
528	34		66842	11-A-3005-01
528	35		66842	13-A-4500-01
528	36		66842	11-1533-03
528	37		66842	11-A-3000-02
528	38		66842	11-A-3101-04
528	39		66842	11-A-3003-01
528	40		66842	11-A-3001-01
528	41		66842	11-1640-01
528	42		66842	11-4500-02
528	43		66842	11-1533-03
528	44		66842	11-A-3027-01
528	45		66842	11-1621-04
528	46		66842	11-A-1300-01
528	47		66842	11-1553-09
528	48		66842	15-A-3009-03
528	49		81349	LSTSGA-50
528	50		81349	LSDSGA-14
528	51		95405	574A
528	52		81349	LSDSGA-9
528	53		95405	2702A
528	54		81349	LSDSGA-4
528	55		95405	EPC30A
528	56		95405	INX3528
528	57	6240-00-155-8008	08108	40ACL120V
528	58		95405	734A
528	59		95405	2100A
528	60		95405	FS220DP
528	61		95405	F20T12
528	62		95405	2403A-125
528	63		95405	2634A
528	64		95405	F1017
528	65		95405	F8T5
528	66		95405	FS320DP

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
528	67		95405	2712A
528	68		95405	F1011DCV
528	69		95405	PG716A
529	1		77408	56-3780~0009
529	2		66842	15-A-2002-05
529	3		66842	11-A-1500-01
529	4		66842	11-A-1802-01
529	5		66842	12-A-1800-01
529	6		66842	11-A-1501-01
529	7		66842	11-A-1814-01
529	8		66842	11-1821-01
529	9		66842	11-1878-01
529	10		66842	12-1110-6
529	11		66842	11-1826-01
529	12		66842	Q215HM
529	13		66842	15-A-2009-321CS
529	14		66842	11-}634-01
529	15		66842	11-1512-03
529	16		66842	11-3202-02
529	17		66842	11-3202-03
529	18		66842	11-4525-01
529	19		66842	11-1553-06
529	20		66842	15-4003-01
529	21		66842	15-4002-01
529	22		66842	15-A-2100-B1
529	23		66842	11-1512-01
529	24		66842	11-1634-01
529	25		66842	12-A-3001-02
529	26		66842	12-A-3001-01
529	27		66842	12-A-3000-05
529	28		66842	11-1553-06
529	29		66842	11-A-4000-08
529	30		66842	11-1625-01
529	31		66842	11-1553-09
529	32		66842	11-1851-01
529	33		66842	11-A-3005-01
529	34		66842	13-A-4500-01
529	35		66842	11-1533-03
529	36		66842	11-A-3000-05
529	37		66842	11-A-3101-07
529	38		66842	11-A-3003-01
529	39		66842	11-A-3001-01
529	40		66842	11-1640-01
529	41		66842	11-4500-05
529	42		66842	11-A-3027-01
529	43		66842	11-1621-04
529	44		66842	11-A-1300-01
529	45		66842	11-1553-09
529	46		66842	15-A-3009-05
529	47		81349	LSTSGA-50
529	48		81349	LSDSGA-4

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FIGURE AND ITEM NUMBER INDEX
STOCK NUMBER FSCM

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
529	49		95405	FR120
529	50		95405	F20T12
529	51		95405	574A
529	52		95405	FS120DP
529	53		95405	FR320DP
529	54		35004	QST-3
529	55		95405	F215
529	56		95405	F15T8
529	57		95405	PG716A
529	58	6240-00-155-8008	08108	40ACL120V
529	59		95405	FR220DP
529	60		95405	FB28R
529	61		35004	QST-2
529	62		95405	EPC30A
529	63		95405	INX3528
529	64		81349	LSDSGA-9
529	65		95405	2702AF
529	66		95405	F1017
529	67		95405	F8T5
529	68		81349	LSDSGA-14
529	69		95495	2713AF
529	70		95405	2713A99-0000
529	71		95405	2702A
529	72		95405	FS220DP
529	73		95405	734A
529	74		95405	2634A
530	1		77408	56-3780-0008
530	2		66842	15-A-2002-01
530	3		66842	11-A-1500-01
530	4		66842	11-A-1802-01
530	5		66842	12-A-1800-01
530	6		66842	11-A-1501-01
530	7		66842	11-A-1814-01
530	8		66842	11-1821-01
530	9		66842	11-}878-01
530	10		66842	12-1110-6
530	11		66842	11-1826-01
530	12		66842	Q215H
530	13		66842	15-A-2009-309CS
530	14		66842	11-1634-01
530	15		66842	11-1512-03
530	16		66842	11-3202-03
530	17		66842	11-1553-06
530	18		66842	15-4003-01
530	19		66842	15-4002-01
530	20		66842	11-4525-01
530	21		66842	15-A-2100-B1
530	22		66842	11-1512-01
530	23		66842	11-1634-01
530	24		66842	12-A-3001-01
530	25		66842	12-A-3001-02

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
530	26		66842	12-A-3000-01
530	27		66842	11-1553-06
530	28		66842	11-A-4000-04
530	29		66842	11-1625-01
530	30		66842	11-1553-09
530	31		66842	11-1853-01
530	32		66842	11-A-3005-01
530	33		66842	13-A-4500-01
530	34		66842	11-1533-03
530	35		66842	11-A-3000-05
530	36		66842	11-A-3101-03
530	37		66842	11-A-3003-01
530	38		66842	11-A-3001-01
530	39		66842	11-1640-01
530	40		66842	11-4500-01
530	41		66842	11-1533-03
530	42		66842	11-A-3027-01
530	43		66842	11-1621-04
530	44		66842	11-A-1300-01
530	45		66842	11-1533-09
530	46		66842	15-A-3009-01
530	47		81349	LSTSGA-23
530	48		81349	LSDSGA-4
530	49		95405	HIDMA4RBWB
530	50		95405	IN2684C-1
530	51		95405	IN2684C-2
530	52		95405	GKT3008
530	53		95405	INX2125
530	54		95405	IN2684C-5
530	55		95405	INX3524
530	56		95405	IN2684C-10
530	57		95405	IN2684C-8
530	58		95405	INX4557
530	59		95405	IN2684C-6
530	60		95405	IN2684C-7
530	61		95405	INX5023
530	62		95405	574A
530	63		95405	FR320DP
530	64		95405	F20T12
530	65		95405	2712AF
530	66		95405	HIDMAIDRBNB
530	67		95405	INX6735A
530	68		95405	INX9018A
530	69		95405	GKT6052-72
530	70		95405	INX2124
530	71		95405	INX7024
530	72		95405	IN2685C-5
530	73		95405	INX3520
530	74		95405	INX4006
530	75		95405	IN2685C-9
530	76		95405	IN2685C-8

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
530	77		95405	INX4519
530	78		95405	CX1502
530	79		95405	IN2685C-7
530	80		95405	INX5026
530	81		95405	GKT4003
530	82		95405	2634A
530	83		95405	2702AF
531	1		77408	56-3780-0002
531	2		66842	15-A-2002-03
531	3		66842	11-A-1500-01
531	4		66842	11-A-1802-01
531	5		66842	12-A-1800-01
531	6		66842	11-A-1501-01
531	7		66842	11-A-1814-01
531	8		66842	11-1821-01
531	9		66842	11-1817-01
531	10		66842	12-1110-6
531	11		66842	11-1826-01
531	12		66842	Q215H
531	13		66842	Q225H
531	14		66842	Q220H
531	15		66842	15-A-2009-315CS
531	16		66842	11-1634-01
531	17		66842	11-1512-03
531	18		66842	11-3202-02
531	19		66842	11-3202-03
531	20		66842	11-4525-01
531	21		66842	11-1553-06
531	22		66842	11-4003-01
531	23		66842	15-4002-01
531	24		66842	15-A-2110-B1
531	25		66842	11-1512-01
531	26		66842	11-1634-01
531	27		66842	12-A-3001-02
531	28		66842	12-A-3001-01
531	29		66842	12-A-3000-02
531	30		66842	11-1533-06
531	31		66842	11-A-4000-05
531	32		66842	11-1625-01
531	33		66842	11-1553-09
531	34		66842	11-1853-01
531	35		66842	11-A-3005-01
531	36		66842	13-A-4500-01
531	37		66842	11-1533-03
531	38		66842	11-A-3000-02
531	39		66842	11-A-3101-04
531	40		66842	11-A-3001-01
531	41		66842	11-A-3003-01
531	42		66842	11-1640-01
531	43		66842	11-4500-02
531	44		66842	11-1533-03

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
531	45		66842	11-A-3027-01
531	46		66842	11-1621-04
531	47		66842	11-A-1300-01
531	48		66842	11-1553-09
531	49		66842	15-A-3009-03
531	50		81349	LSTSGU-30
531	51		81349	LSDSGA-4
531	52		81349	M15743/851
531	53		81349	LSTSGA-4
531	54		81349	M24558/400.2
531	55		81349	LSMSGGA-7
531	56		95405	2665AUF-125
531	57		81349	LSTSGA-9
531	58		95405	2543AF-125
531	59		81349	LSDSGA-9
531	60		81349	LSTSCA-9
532	1		77408	8320004-7
532	2		81349	LSTSGA-100
532	3		81349	LSDSGA-4
532	4		95405	2513B-250
532	5		81349	LSTSGA-4
532	6		35004	NP2-MSR1-S757
532	7		81349	LSTSGA-9
532	8		81349	LSDSGA-9
532	9		81349	M15743/851
532	10		81349	LSTSGA-75
532	11		55947	10S1F
532	12		81349	LSTSGA-200
533	1		77408	8320004-7
533	2		81349	LSTSGU-30
534	1		77408	56-3780-0005
534	2		66842	15-A-2003-04
534	3		66842	11-A-1500-01
534	4		66842	11-A-1802-01
534	5		66842	12-A-1800-01
534	6		66842	11-A-1501-01
534	7		66842	11-A-1814-01
534	8		66842	11-1821-01
534	9		66842	11-1878-01
534	10		66842	12-1110-01
534	11		66842	11-1826-01
534	12		66842	Q215H
534	13		66842	Q225H
534	14		66842	15-A-2009-318CS
534	15		66842	11-1634-01
534	16		66842	11-3202-03
534	17		66842	11-1512-03
534	18		66842	11-4525-01
534	19		66842	11-1553-06
534	20		66842	15-4003-01
534	21		66842	15-4002-01

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
534	22		66842	15-A-2100-B1
534	23		66842	11-1512-01
534	24		66842	11-1634-01
534	25		66842	12-A-3001-02
534	26		66842	12-A-3001-01
534	27		66842	12-A-3000-04
534	28		66842	11-1553-06
534	29		66842	11-A-4000-07
534	30		66842	11-1625-01
534	31		66842	11-1553-09
534	32		66842	11-1851-01
534	33		66842	11-A-3005-01
534	34		66842	13-A-4500-01
534	35		66842	11-1533-03
534	36		66842	11-A-3000-04
534	37		66842	11-A-3101-06
534	38		66842	11-A-3003-01
534	39		66842	11-A-3001-01
534	40		66842	11-1640-01
534	41		66842	11-4500-05
534	42		66842	11-1533-03
534	43		66842	11-A-3027-01
534	44		66842	11-1621-04
534	45		66842	11-A-1300-01
534	46		66842	11-1553-09
534	47		66842	15-A-3009-04
534	48		81349	LSDSGA-4
534	49		81349	LSDSGA-23
534	50		95405	841A-125
534	51		95405	HIDMA4RBWB
534	52		95405	IN26840-1
534	53		95405	IN2684C-2
534	54		95405	GKT3008
534	55		95405	INX2125
534	56		95405	IN2684C-5
534	57		95405	INX3524
534	58		95405	IN2684C-10
534	59		95405	IN2684C-8
534	60		95405	INX4557
534	61		95405	IN26840-6
534	62		95405	IN2684C-7
534	63		95405	INX5023
534	64		81349	LSDSGA-9
534	65		95405	FS220DP
534	66		95405	F20T12
534	67		95405	FR120
534	68		95405	F1703F
534	69		95405	F8T5
534	70		95405	FS120DP
534	71		95405	FR320DP
534	72		35004	QST-3

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
534	73		95405	574A
534	74		81349	M16377/148.2
534	75		95405	2634A
534	76		95405	574A
534	77		81349	LSDSGA-30
535	1		77408	56-3780-0006
535	2		66842	15-A-2003-4
535	3		66842	11-A-1500-01
535	4		66842	11-A-1802-01
535	5		66842	12-A-1800-01
535	6		66842	11-A-1501-01
535	7		66842	11-A-1814-01
535	8		66842	11-1821-01
535	9		66842	11-1878-01
535	10		66842	12-1110-01
535	11		66842	11-1826-01
535	12		66842	Q215H
535	13		66842	15-A-2009-318CS
535	14		66842	11-1634-01
535	15		66842	11-1512-03
535	16		66842	11-3202-03
535	17		66842	11-4525-01
535	18		66842	11-1553-06
535	19		66842	15-4003-01
535	20		66842	15-4002-01
535	21		66842	15-A-2100-B1
535	22		66842	11-1512-01
535	23		66842	11-1634-01
535	24		66842	12-A-3001-02
535	25		66842	12-A-3001-01
535	26		66842	12-A-3000-04
535	27		66842	11-1553-06
535	28		66842	11-A-4000-07
535	29		66842	11-1625-01
535	30		66842	11-1553-09
535	31		66842	11-1851-01
535	32		66842	11-A-3005-01
535	33		66842	13-A-4500-01
535	34		66842	11-1533-03
535	35		66842	11-A-3000-04
535	36		66842	11-A-3101-06
535	37		66842	11-A-3003-01
535	38		66842	11-A-3001-01
535	39		66842	11-1640-01
535	40		66842	11-4500-05
535	41		66842	11-A-3027-01
535	42		66842	11-1621-04
535	43		66B42	11-A-1300-01
535	44		66842	11-1553-09
535	45		66842	15-A-3009-04
535	46		81349	LSTSGA-50

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
535	47		81369	LSTSGA-4
535	48		81349	M2726/1099-1
535	49		95405	2516A-125
535	50		81349	LSDSSA-4
535	51		77408	50-0605-0000
536	1		77408	8321006
536	2		81349	LSDSGA-4
536	3		81349	LSDSGA-9
536	4		95405	FS220DP
536	5		95405	F20T12
536	6		95405	FS320DP
537	1		77408	8320004-7
537	2		81349	LSDSGU-50
538	1		81349	5460-603
538	2		81349	LSDSGA-9
538	3		55947	LC5900B2
538	4		81349	LSDSGA-23
539	1		81349	5460-603
539	2		81349	LSDSGA-4
540			77408	8313003
541	1		77408	8313003-1
541	2		92731	A41-40-24V-1
541	3		92731	P3-7A03E
541	4		92731	P1DA-E60-15
541	5		92731	P4-WOC-35A2
541	6		92731	1G2F1-2113A
541	7		92731	1G2F2-03012
541	8		92731	P11T-77-0101
541	9	5920-00-252-202	92731	P8-C2-B35
541	10	5920-01-156-8517	92731	P8-A1-A70
541	11		92731	S1F-16A0-2202
541	12		92731	P17-202-70B3
541	13		92731	S2C-47A-A14
541	14		92731	P6M-100E
541	15		92731	P6M-750-75C
541	16		92731	P6R-AP120-2R1
541	17		92731	P2F-400-0.10T1
541	18		92731	AC1-A1-1
541	19		92731	P3-7-C01H
541	20		92731	PSA-CGRP-AA1
541	21		81349	LSDSGU-50
541	22		77408	57-1444-0000
541	23		90660	COM-5D
541	24		04618	29104
541	25		04618	29257
541	26		81349	LSSH0F-200
541	27		77408	57-1443-0000
542	1		77408	8313003-2
542	2		92731	A41-40-24V-A1
542	3		77408	P3-7-AD3E
542	4		92731	P1DA-E60-A15

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
542	5		92731	P4-WOC-35A2
542	6		92731	1GSF1-02113A
542	7		92731	1G2F2-03012
542	8		92731	P11T-77-0101
542	9	592a-00-252-2022	92731	P8-C2-B35
542	10	5920-01-156-8517	92731	P8-A1-A70
542	11		92731	S1F-16A0-2202
542	12		92731	P17-202-070B3
542	13		92731	S2C-47A-A14
542	14		92731	P6M-100E
542	15		92731	P6M-750-175C
542	16		92731	P16R-AP120-2R1
542	17		92731	P2D-400-0.10T1
542	18		92731	AC1-A1-1
542	19		92731	P3-7-C01H
542	20		92731	PSA-CGRP-AA1
542	21		81349	LSDSGU-50
542	22		81349	S6202-74165
542	23		81349	LSDSGU-14
542	24		58424	32-12425
542	25		77408	57-1444-0000
542	26		90660	COM-5D
542	27		04618	29104
542	28		04618	29257
542	29		81349	LSSHOF-200
542	30		77408	57-1443-0000
542	31		81349	LSDSGA-9
542	32		81349	S6202-74028
542	33		81349	LSDSGU-4
543	1		77408	8313003-3
543	2		77408	A41-40-24V-A1
543	3		77408	P3-7-A03E
543	4		92731	P1DA-E60-A15
543	5		92731	P4-WOC-35A2
543	6		92731	1G2F1-02113A
543	7		92731	1G2F2-03012
543	8		92731	P11T-77-0101
543	9	5920-00-252-2022	92731	P8-C2-B35
543	10	5920-01-156-8517	92731	P8-A1-A70
543	11		92731	S1F-16A0-2202
543	12		92731	P17-202-070B3
543	13		92731	S2C-47A-A14
543	14		92731	P6M-100E
543	15		92731	P6M-750-175C
543	16		92731	P16R-AP120-2R1
543	17		92731	P2D-400-0.10T1
543	18		92731	AC1-A1-1
543	19		92731	P3-7-C01H
543	20		92731	PSA-CGRP-AA1
543	21		81349	LSDSGU-50
543	22		77408	57-1444-0000

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CROSS-REFERENCE INDEXES
FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
543	23		90660	COM-5D
543	24		04618	29104
543	25		04618	29257
543	26		81349	LSSHOF-200
543	27		77408	57-1443-0000
544	1		77408	8313003-4
544	2		92731	A41-75-24V-A1
544	3		92731	P3-3-A02H
544	4		92731	P1DA-E100-A15
544	5		92731	P4-WOC-80A2
544	6		92731	113B1-02717A
544	7		92731	P11T-4090-0101
544	8	5920-00-050-4972	81349	F16A250V60A
544	9	5920-01-188-0047	92731	P8-A1-A130
544	10		92731	1G302-03212-A
544	11		92731	S1F-16A0-7702
544	12		92731	P17-200-152J1
544	13		92731	S2C-47A-A4
544	14		92731	P6M-1005-10B
544	15		92731	P6M-750-175C
544	16		92731	P6R-AP120
544	17		92731	P2D-400-0.10T1
544	18		92731	ACV-B3-18
544	19		92731	P6M-100E-10V
544	20		92731	P2A-150-1.9K2
544	21		92731	52C-47A-AA01
544	22		92731	P3-3-CQ1H
544	23		92731	PSA-CGRP-AA1
544	24		81349	LSDHOF-30
544	25		77408	57-1144-0000
544	26		90660	COM-5D
544	27		04618	29104
544	28		04618	29257
544	29		81349	LSSHOF-200
544	30		77408	57-1443-0000
544	31		81349	LSSHOF-200
545	1		77408	8313003-5
545	2		92731	A41-75-24V-A1
545	3		92731	P3-3-A02H
545	4		92731	P1DA-E100-A15
545	5		92731	P4-WOC-80A2
545	6		92731	113B1-02717A
545	7		92731	P11T-4090-0101
545	8	5920-00-050-4972	81349	F16A250V60A
545	9	5920-01-188-0047	92731	P8-A1-A130
545	10		92731	1G302-03212-A
545	11		92731	S1F-16A0-7702
545	12		92731	P17-200-152J1
545	13		92731	S2C-47A-A4
545	14		92731	P6M-1005-10B
545	15		92731	P6M-750-175C

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CROSS-REFERENCE INDEXES
FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
545	16		92731	P6R-AP120
545	17		92731	P2D-400-0.10T1
545	18		92731	ACV-B3-18
545	19		92731	P6M-100E-10V
545	20		92731	P2A-150-1.9K2
545	21		92731	52C-47A-AA01
545	22		92731	P3-3-CQ1H
545	23		92731	PSA-CGRP-AA1
545	24		81349	LSDSGU-30
545	25		81349	S6202-74183
545	26		81349	LSDSGA-9
545	27		81349	LSDHOF-30
545	28		77408	57-1444-0000
545	29		90660	COM-5D
545	30		04618	29104
545	31		04618	29257
545	32		81349	LSSHOF-200
545	33		77408	57-1443-0000
545	34		81349	LSSHOF-200
546	1		27164	58-5MOD-15X23
547	1		27164	58-2-15X23
548	1		27164	58-2MOD
549	1		27164	56-15X23
550	1		27164	58-2-15X23
551	1		77408	45-5056-4557
552	1		27164	DWG9M0D/RH30X51
552	2		27164	DWG9PC19
552	3		27164	DWG9PC8
552	4		27164	DWG9PC6
552	5		27164	DWG9PC13
552	6		27164	DWG9PC9
552	7		27164	DWG9PC5
552	8		27164	DWG9PC3
552	9		27164	DWG9PC4
552	10		27164	DWG9PC7
552	11		27164	DWG9PC14
552	12		27164	DWG9PC15
552	13		27164	DWG9PC17
552	14		27164	DWG9PC18
552	15		27164	DWG9PC2
552	16		27164	DWG9PC12
552	17		23164	DWG9PC16
552	18		27164	DWG9PC11
552	19		27164	DWG9PC1
552	20		27164	DWG9PC10
553	1		27164	DWG9MOD/LH30X51
553	2		27164	DWG9PC19
553	3		27164	DWG9PC8
553	4		27164	DWG9PC6
553	5		27164	DWG9PC13
553	6		27164	DWG9PC9

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CROSS-REFERENCE INDEXES
FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
553	7		27164	DWG9PC5
553	8		27164	DWG9PC3
553	9		27164	DWG9PC4
553	10		27164	DWG9PC7
553	11		27164	DWG9PC14
553	12		27164	DWG9PC15
553	13		27164	DWG9PC17
553	14		27164	DWG9PC18
553	15		27164	DWG9PC2
553	16		21764	DWG9PC12
553	17		21764	DWG9PC16
553	18		21764	DWG9PC11
553	19		27164	DWG9PC1
553	20		27164	DWG9PC10
554	1		27164	DWG9/LH30X51
554	2		27164	DWG9PC19
554	3		27164	DWG9PC8
554	4		27164	DWG9PC6
554	5		27164	DWG9PC13
554	6		27164	DWG9PC9
554	7		27164	DWG9PC5
554	8		27164	DWG9PC3
554	9		27164	DWG9PC4
554	10		27164	DWG9PC7
554	11		27164	DWG9PC14
554	12		27164	DWG9PC15
554	13		27164	DWG9PC17
554	14		27164	DWG9PC18
554	15		27164	DWG9PC2
554	16		27164	DWG9PC12
554	17		27164	DWG9PC16
554	18		27164	DWG9PC11
554	19		27164	DWG9PC1
554	20		27164	DWG9PC10
555	1		27164	DWG14/LH30X66
555	2		27164	DWG14PC19
555	3		27164	DWG14PC8
555	4		27164	DWG14PC21
555	5		27164	DWG14PC13
555	6		27164	DWG14PC18
555	7		27164	DWG14PC22
555	8		27164	DWG14PC10
555	9		27164	DWG14PC29
555	10		27164	DWG14PC30
555	11		27164	DWG14PC5
555	12		27164	DWG14PC32
555	13		27164	DWG14PC9
555	14		27164	DWG14PC23
555	15		27164	DWG14PC26
555	16		27164	DWG14PC28
555	17		27164	DWG14PC27

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FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
555	18		27164	DWG14PC25
555	19		27164	DWG14PC3
555	20		27164	DWG14PC4
555	21		27164	DWG14PC14
555	22		27164	DWG14PC15
555	23		27164	DWG14PC7
555	24		27164	DWG14PC24
555	25		27164	DWG14PC2
555	26		27164	DWG14PC17
555	27		27164	DWG14PC1
555	28		27164	DWG14PC12
555	29		27164	DWG14PC16
555	30		27164	DWG14PC11
556	1		27164	DWG10/LH30X60
556	2		27164	DWG10PC19
556	3		27164	DWG10PC8
556	4		27164	DWG10PC9
556	5		27164	DWG10PC6
556	6		27164	DWG10PC13
556	7		27164	DWG10PC18
556	8		27164	DWG10PC23
556	9		27164	DWG10PC12
556	10		27164	DWG10PC16
556	11		27164	DWG10PC5
556	12		27164	DWG10PC3
556	13		27164	DWG10PC4
556	14		27164	DWG10PC14
556	15		27164	DWG10PC15
556	16		27164	DWG10PC7
556	17		27164	DWG10PC2
556	18		27164	DWG10PC17
556	19		27164	DWG10PC10
556	20		27164	DWG10PC22
556	21		27164	DWG10PC1
556	22		27164	DWG10PC11
557	1		27164	DWG9/RH30X60
557	2		27164	DWG9PC19
557	3		27164	DWG9PC8
557	4		27164	DWG9PC6
557	5		27164	DWG9PC13
557	6		27164	DWG9PC9
557	7		27164	DWG9PC5
557	8		27164	DWG9PC3
557	9		27164	DWG9PC4
557	10		27164	DWG9PC7
557	11		27164	DWG9PC14
557	12		27164	DWG9PC15
557	13		27164	DWG9PC17
557	14		27164	DWG9PC18
557	15		27164	DWG9PC2
557	16		27164	DWG9PC12

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FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
557	17		27164	DWG9PC16
557	18		27164	DWG9PC11
557	19		27164	DWG9PC1
557	20		27164	DWG9PC10
558	1		27164	DWG9/LH30X60
558	2		27164	DWG9PC19
558	3		27164	DWG9PC8
558	4		27164	DWG9PC6
558	5		27164	DWG9PC13
558	6		27164	DWG9PC9
558	7		27164	DWG9PC5
558	8		27164	DWG9PC3
558	9		27164	DWG9PC4
558	10		27164	DWG9PC7
558	11		27164	DWG9PC14
558	12		27164	DWG9PC15
558	13		27164	DWG9PC17
558	14		27164	DWG9PC18
558	15		27164	DWG9PC2
558	16		27164	DWG9PC12
558	17		27164	DWG9PC16
558	18		27164	DWG9PCII
558	19		27164	DWG9PC1
558	20		27164	DWG9PC10
559	1		27164	DWG32/30X30-24CM G
559	2		27164	DWG32PC19
559	3		27164	DWG32PC8
559	4		27164	DWG32PC21
559	5		27164	DWG32PC18
559	6		27164	DWG32PC13
559	7		27164	DWG32PC22
559	8		27164	DWG32PC5
559	9		27164	DWG32PC6
559	10		27164	DWG32PC10
559	11		27164	DWG32PC12
559	12		27164	DWG32PC11
559	13		27164	DWG32PC23
559	14		27164	DWG32PC9
559	15		27164	DWG32PC20
559	16		27164	DWG32PC16
559	17		27164	DWG32PC17
559	18		27164	DWG32PC25
559	19		27164	DWG32PC27
559	20		27164	DWG32PC3
559	21		27164	DWG32PC4
559	22		27164	DWG32PC26
559	23		27164	DWG32PC30
559	24		27164	DWG32PC29
559	25		27164	DWG32PC28
559	26		27164	DWG32PC31

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FIGURE AND ITEM NUMBER INDEX
STOCK NUMBER FSCM

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
559	27		27164	DWG32PC15
559	28		27164	DWG32PC14
559	29		27164	DWG32PC24
559	30		27164	DWG32PC2
559	31		27164	DWG32PC7
559	32		27164	DWG32PC1
559	33		27164	DWG32PC32
560	1		27164	DWG64/18"DIA
560	2		27164	DWG64PC16
560	3		27164	DWG64PC15
560	4		27164	DWG64PC14
560	5		27164	DWG64PC13
560	6		27164	DWG64PC19
560	7		27164	DWG64PC11
560	8		27164	DWG64PC12
560	9		27164	DWG64PC17
560	10		27164	DWG64PC18
560	11		27164	DWG64PC8
560	12		27164	DWG64PC21
560	13		27164	DWG64PC23
560	14		27164	DWG64PC26
560	15		27164	DWG64PC22
560	16		27164	DWG64PC20
560	17		27164	DWG64PC25
560	18		27164	DWG64PC7
560	19		27164	DWG64PC4
560	20		27164	DWG64PC5
560	21		27164	DWG64PC6
560	22		27164	DWG64PC3
560	23		27164	DWG64PC2
560	24		27164	DWG64PC1
560	25		27164	DWG64PC9
560	26		27164	DWG64PC10
560	27		27164	DWG64PC24
561	1		27164	DWG65/18"DIA-24C MG
561	2		27164	DWG65PC25
561	3		27164	DWG65PC10
561	4		27164	DWG65PC17
561	5		27164	DWG65PC22
561	6		27164	DWG65PC23
561	7		27164	DWG65PC12
561	8		27164	DWG65PC13
561	9		27164	DWG65PC14
561	10		27164	DWG65PC24
561	11		27164	DWG65PC18
561	12		27164	DWG65PC16
561	13		27164	DWG65PC15
561	14		27164	DWG65PC11
561	15		27164	DWG65PC20
561	16		27164	DWG65PC21

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FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
561	17		27164	DWG65PC26
561	18		27164	DWG65PC19
561	19		27164	DWG65PC7
561	20		27164	DWG65PC5
561	21		27164	DWG65PC6
561	22		27164	DWG65PC3
561	23		27164	DWG65PC4
561	24		27164	DWG65PC8
561	25		27164	DWG65PC2
561	26		27164	DWG65PC9
561	27		27164	DWG65PC27
561	28		27164	DWG65PC1
561	29		27164	DWG65PC28
562	1		77408	D1-5033-8029
562	2		77408	D1-5114-0850
562	3		77408	D1-5306-8029
562	4		77408	91-7790-0000
562	5		77408	91-0047-0000
562	6	2040-01-297-6838	81100	KS-25537-5
562	7		81100	1349
562	8		81100	KS-16184
562	9		81100	KS-25537-8
562	10		81100	1140
562	11	2040-01-298-3973	81100	KS-23557-6
562	12		81100	1349
562	13		81100	KS-16184
562	14		81100	KS-25537-9
562	15		81100	1140
563	1		77408	D1-5033-8029
563	2		77408	D1-5114-0848
563	3		77408	D1-5306-8029
563	4		77408	91-7790-0000
563	5		77408	91-0047-0000
563	6		81100	KS-25537-2
563	7		81100	1349
563	8		81100	KS-16184
563	9		81100	KS-25537-6
563	10		81100	1139
563	11	9340-01-146-6779	81100	KS-23560
563	12		81100	KS-23560-5
563	13		81100	KS-23560-1
563	14		81100	KS-23560-3
563	15		81100	KS-23560-14
563	16		81100	KS-23560-6
563	17		81100	KS-23560-9
563	18		81100	KS-23560-4
563	19		81100	KS-23560-8
563	20		81100	KS-23560-10
563	21		81100	KS-23560-15
563	22		81100	KS-23560-12
563	23		81100	KS-23560-11

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CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
563	24		81100	KS-23560-13
563	25		81100	KS-23560-7
564	1		77408	D1-5033-8029
564	2		77408	D1-5114-0848
564	3		77408	D1-5306-8029
564	4		77408	91-7790-0000
564	5		77408	91-0047-0000
564	6	2040-01-297-6839	81100	KS-25537-3
564	7		81100	1349
564	8		81100	KS-16184
564	9		81100	KS-25547
564	10		81100	1139
565	1		77408	D1-5033-8029
565	2		77408	D1-5114-0848
565	3		77408	D1-5306-8029
565	4		77408	91-7790-0000
565	5		77408	91-0047-0000
565	6	2040-01-297-6840	81100	KS-25537-4
565	7		81100	1349
565	8		81100	KS-16184
565	9		81100	KS-25547
565	10		81100	1139
566	1		77408	D1-5033-8029
566	2		77408	D1-5114-0848
566	3		77408	D1-5306-8029
566	4		77408	91-7790-0000
566	5		77408	91-0047-0000
566	6	2040-01-297-6841	81100	KS-25537-1
566	7		81100	1349
566	8		81100	KS-16184
566	9		81100	KS-25537-5 GLASS
566	10		81100	1139
567			77408	8673032
567	1		94658	F518-1
567	2		94658	F273G-1-OE
567	3		94658	F273G-2-2E
567	4		94658	17M/802
567	5		94658	35M/819
568			K7265	AV860
568	1		K7265	4METERSEARIDER
568	2		K7265	ABP74-0
568	3		K7265	ABP74-3023
568	4		K7265	ABP620
568	5		K7265	ABP20-1824
568	6		K7265	ABP2796
568	7		K7265	ABP622
569	1		63931	7-040211N
569	2		63931	33-82372M
569	3	2010-01-195-8285	88907	48-73134A4
569	4		63931	35-11934M
569	5		63931	1225-1529A26

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
570	1	4220-01-444-6260	074V1	N0010401DZD00
570	2		53711	DWG803-821476
570	3		53711	803-67397272 TYPE 1-1
570	4	4220-01-279-7287	53711	5959322
570	5	4220-01-493-9233	02NT5	DK84.1-M
571	1		70433	SB4.1-14-14
571	2		70433	AMD-655-57
571	3		70433	YMD-4897
571	4		70433	YMD-909
571	5		70433	YMD-4941
571	6		70433	NMD-207
571	7		70433	YMD-4899
571	8		70433	YMD-4752
571	9		70433	YMD-4893
571	10		70433	AMD-655-53
571	11		70433	AMD-655-65
571	12		70433	WMD-1037
571	13		70433	AMD-655-69
571	14		70433	WMD-1155
571	15		70433	YMD-4892
571	16		70433	WMD-600
571	17		70433	AMD-655-61
571	18		70433	AMD-655-45
571	19		70433	AMD-655-46
571	20		70433	DMD-918
571	21		70433	YMD-4910
571	22		70433	YMD-2383
571	23		70433	YMD-3106
571	24		70433	YMD-4895
571	25		70433	AMD-655-17
571	26		70433	AMD-655-19
571	27		70433	AMD-655-16
571	28		70433	AMD-655-54
571	29		70433	AMD-655-66
571	30		70433	YMD-4890
571	31		70433	YMD-4891
571	32		70433	YMD-4750
571	33		70433	AMD-655-55
571	34		70433	AMD-655-67
571	35		70433	JMD-490
571	36		70433	AMD-655-59
571	37		70433	AMD-655-63
571	38		70433	AMD-655-51
571	39		70433	AMD-655-50
571	40		70433	AMD-655-70
571	41		70433	YMD-4896
571	42		70433	AMD-655-48
571	43		70433	YMD-4894
571	44		70433	AMD-655-49
571	45		70433	YMD-4887
571	46		70433	AMD-655-44

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FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
571	47		70433	DMD-917
571	48		70433	AMD-717-36
571	49		70433	AMD-717-33
571	50		70433	AMD-717-34
571	51		70433	AMD-717-35
571	52		70433	AMD-717
571	53		70433	AMD-717-23
571	54		70433	AMD-717-25
571	55		70433	AMD-717-24
571	56		70433	AMD-717-22
571	57		70433	AMD-717-12
571	58		70433	AMD-717-14
571	59		70433	AMD-717-26
571	60		70433	YMD-5222
571	61		70433	DMD-997-1
571	62		70433	AMD-717-27
571	63		70433	AMD-717-16
571	64		70433	AMD-717-17
571	65		70433	JMD-576
571	66		70433	AMD-717-10
571	67		70433	AMD-717-13
571	68		70433	AMD-717-19
571	69		70433	YMD-5085
571	70		70433	AMD-717-18
571	71		70433	AMD-717-9
571	72		70433	AMD-717-15
571	73		70433	YMD-5225
571	74		70433	AMD-717-20
571	75		70433	YMD-4941
571	76		70433	DMD-996
572	1		80064	803-1645271
572	2		77408	43-1707-0050
572	3		77408	43-1706-0000
572	4		77408	43-1142-0000
572	5		77408	43-1041-8093
572	6		77408	43-1141-0000
573	1		27192	AF1067347-Q
574	1		27192	637952D393
574	2		27192	A10E-2
574	3	5999-01-167-3245	27192	6-35-2
574	4		27192	69-2604
574	5	5945-00-735-0827	27192	48-1020
574	6		27192	17-8955-2
574	7	5950-00-138-5224	27192	9-1889-1
574	8	5999-01-043-7057	27192	C320KB1
574	9	5945-00-138-5220	27192	C320KB2
574	10		27192	42-3537-19
574	11		27192	44-1352
574	12		27192	44-2074-12
574	13		27192	C382-MF3
574	14		27192	HMCP100R3C

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
574	15		27192	28-1291-5
574	16		27192	10250T181NC2NM81
574	17		27192	10250TC2N
574	18	6240-00-941-8487	27192	28-2202
574	19		27192	10250T181
574	20		27192	10250T181NC6NM82
574	21		27192	10250TC6N
574	22		27192	10250T101-53M33
574	23	5999-00-879-1526	27192	10250T53
574	24		27192	10250T102-51M34
574	25	5999-00-918-6887	27192	10250T51
574	26		27192	10250T102-53M36
574	27	5999-01-033-6330	27192	H1049
575	1		27192	637954D393
575	2		27192	FB3015V
575	3		27192	28-1291-5
576	1		27192	637958D393
576	2		27192	A10D-2
576	3		27192	6-34-2
576	4		27192	69-3780
576	5		27192	48-1626
576	6		27192	17-14750
576	7		27192	9-12526-1
576	8	5999-01-043-7057	27192	C320KB1
576	9	5945-00-138-5220	27192	C320KB2
576	10		27192	42-3537-9
576	11		27192	44-1352
576	12	5920-01-174-3454	27192	44-576
576	13		27192	C382-MF3
576	14		27192	HMCP050K2
576	15		27192	28-1291-5
576	16		27192	10250T181NC2NM81
576	17		27192	10250TC2N
576	18	6240-00-941-8487	27192	28-2202
576	19		27192	10250T181
576	20		27192	10250T181NC6NM82
576	21		27192	10250TC6N
576	22		27192	10250T181
576	23		27192	10250T101-53M33
576	24	5999-00-879-1526	27192	10250T53
576	25		27192	10250T102-51M34
576	26	5999-00-918-6887	27192	10250T51
576	27		27192	10250T102-53M36
576	28	5999-00-193-4402	27192	H1044
577	1		27192	637960D393
577	2		27192	A10C-1
577	3	5999-00-165-0369	27192	6-23-2
577	4		27192	69-2765
577	5	5945-00-001-5933	27192	48-1019
577	6		27192	17-8911
577	7	5950-00-421-0866	27192	9-1887-1

SECTION IV

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
577	8	5999-01-043-7057	27192	C320KB1
577	9	5945-00-138-5220	27192	C320KB2
577	10		27192	42-3537
577	11		27192	44-1352
577	12		27192	44-574
577	13		27192	C382-MF3
577	14		27192	HMCP015E0
577	15		27192	28-1291-5
577	16		27192	10250T181NC2NM81
577	17		27192	10250TC2N
577	18	6240-00-941-8487	27192	28-2202
577	19		27192	10250T181
577	20		27192	10250T181NC6NM82
577	21		27192	10250TC6N
577	22		27192	10250T101-53M33
577	23	5999-00-879-1526	27192	10250T53
577	24		27192	10250T102-51M34
577	25	5999-00-918-6887	27192	10250T51
577	26		27192	10250T102-53M36
577	27	5999-00-672-9210	27192	H1032
578	1		27192	637961D393
578	2		27192	FB3025V
578	3		27192	28-1291-5
579	1		27192	AF1067347-X
580	1		27192	637956D393
580	2		27192	A10C-1
580	3	5999-00-165-0369	27192	6-23-2
580	4		27192	69-2765
580	5	5945-00-001-5933	27192	48-1019
580	6		27192	17-8911
580	7	5950-00-421-0866	27192	9-1887-1
580	8	5999-01-043-7057	27192	C320KB1
580	9	5945-00-138-5220	27192	C320KB2
580	10		27192	42-3537
580	11		27192	44-1352
580	12		27192	44-574
580	13		27192	C382-MF3
580	14		27192	HMCP030H1
580	15		27192	28-1291-5
580	16		27192	10250T181NC2NM81
580	17		27192	10250TC2N
580	18	6240-00-941-8487	27192	28-2202
580	19		27192	10250T101
580	20		27192	10250T181NC6NM82
580	21		27192	10250TC6N
580	22		27192	10250T101-53M33
580	23	5999-00-879-1526	27192	10250T53
580	24		27192	10250T102-51M34
580	25	5999-00-918-6887	27192	10250T51
580	26		27192	10250T102-53M36
580	27	5999-01-170-0849	27192	H1043

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
581	1		27192	637957D393
581	2		27192	A10C-1
581	3	5999-00-165-0369	27192	6-23-2
581	4		27192	69-2765
581	5	5945-00-001-5933	27192	48-1019
581	6		27192	17-8911
581	7	5950-00-421-0866	27192	9-1887-1
581	8	5999-01-043-7057	27192	C320KB1
581	9	5945-00-138-5220	27192	C320KB2
581	10		27192	42-3537
581	11		27192	44-1352
581	12		27192	44-574
581	13		27192	C382-MF3
581	14	6110-01-296-6045	0B5F8	HMCP007C0
581	15		27192	28-1291-5
581	16		27192	10250T181NC2NM81
581	17		27192	10250TC2N
581	18	6240-00-941-8487	27192	28-2202
581	19		27192	10250T181
581	20		27192	10250T181NC6NM82
581	21		27192	10250TC6N
581	22		27192	10250T101-53M33
581	23	5999-00-879-1526	27192	10250T53
581	24		27192	10250T102-51M34
581	25	5999-00-918-6887	27192	10250T51
581	26		27192	10250T102-53M36
581	27	5999-00-707-8719	27192	H1026
582	1		27192	637963D393
582	2		27192	A10C-1
582	3	5999-00-165-0369	27192	6-23-2
582	4		27192	69-2765
582	5	5945-00-001-5933	27192	48-1019
582	6		27192	17-8911
582	7	5950-00-421-0866	27192	9-1887-1
582	8	5999-01-043-7057	27192	C320KB1
582	9	5945-00-138-5220	27192	C320KB2
582	10		27192	42-3537
582	11		27192	44-1352
582	12		27192	44-574
582	13		27192	C382-MF3
582	14		27192	FB3015V
582	15		27192	28-1291-5
582	16		27192	10250T181NC2NM81
582	17		27192	10250TC2N
582	18	6240-00-941-8487	27192	28-2202
582	19		27192	10250T181
582	20		27192	10250T181NC6NM82
582	21		27192	10250TC6N
582	22		27192	10250T181
582	23		27192	10250T1311-53M42
582	24	5999-00-879-1526	27192	10250T53

SECTION IV

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
582	25		27192	10250T102-53M36
582	26	5999-01-167-8557	27192	H1041
583	1		27192	637964D393
583	2		27192	A10C-1
583	3	5999-00-165-0369	27192	6-23-2
583	4		27192	69-2765
583	5	5945-00-001-5933	27192	48-1019
583	6		27192	17-8911
583	7	5950-00-421-0866	27192	9-1887-1
583	8	5999-01-043-7057	27192	C320KB1
583	9	5945-00-138-5220	27192	C320KB2
583	10		27192	42-3537
583	11		27192	44-1352
583	12		27192	44-574
583	13		27192	C382-MF3
583	14	6110-01-296-6045	0B5F8	HMCP007C0
583	15		27192	28-1291-5
583	16		27192	10250T181NC2NM81
583	17		27192	10250TC2N
583	18	6240-00-941-8487	27192	28-2202
583	19		27192	10250T181
583	20		27192	10250T181NC6NM82
583	21		27192	10250TC6N
583	22		27192	10250T181
583	23		27192	10250T101-53M33
583	24	5999-00-879-1526	27192	10250T53
583	25		27192	10250T102-51M34
583	26	5999-00-918-6887	27192	10250T51
583	27		27192	10250T102-53M36
583	28	5945-01-452-9788	0B5F8	C306DN3B
583	28A	4520-01-436-7859	0B5F8	H2007B-3
583	29	6645-01-553-1975	1Y6Y0	5120-2200
584	1		27192	637950D393
584	2		27192	A10C-1
584	3	5999-00-165-0369	27192	6-23-2
584	4		27192	69-2765
584	5	5945-00-001-5933	27192	48-1019
584	6		27192	17-8911
584	7	5950-00-421-0866	27192	9-1887-1
584	8	5999-01-043-7057	27192	C320KB1
584	9	5945-00-138-5220	27192	C320KB2
584	10		27192	42-3537
584	11		27192	44-1352
584	12		27192	44-574
584	13		27192	C382-MF3
584	14		27192	HMCP015E0
584	15		27192	28-1291-5
584	16		27192	10250T181NC2NM81
584	17		27192	10250TC2N
584	18	6240-00-941-8487	27192	28-2202
584	19		27192	10250T181

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
584	20		27192	10250T181NC6NM82
584	21		27192	10250TC6N
584	22		27192	10250T181
584	23		27192	10250T101-53M33
584	24		27192	10250T53
584	25		27192	10250T102-51M34
584	26		27192	10250T51
584	27		27192	10250T102-53M36
584	28		27192	H1032
585	1		27192	637967D393
585	2		27192	A10C-1
585	3		27192	6-23-2
585	4		27192	69-2765
585	5		27192	48-1019
585	6		27192	17-8911
585	7		27192	9-1887-1
585	8		27192	C320KB1
585	9		27192	C320KB2
585	10		27192	42-3537
585	11		27192	44-1352
585	12		27192	44-574
585	13		27192	C382-MF3
585	14		27192	HMCP050E0
585	15		27192	28-1291-5
585	16		27192	10250T181NC2NM81
585	17		27192	10250TC2N
585	18		27192	28-2202
585	19		27192	10250T181
585	20		27192	10250T181NC6NM82
585	21		27192	10250TC6N
585	22		27192	10250T181
585	23		27192	10250T101-53M33
585	24		27192	10250T53
585	25		27192	10250T102-51M34
585	26		27192	10250T51
585	27		27192	10250T102-53M36
585	28		27192	H1032
586	1		27192	AF-1067347A
587	1		27192	637945D393
587	2		27192	A10D-2
587	3		27192	6-34-2
587	4		27192	69-3780
587	5		27192	48-1626
587	6		27192	17-14750
587	7		27192	9-2526-1
587	8		27192	C320KB1
587	9		27192	C320KB2
587	10		27192	42-3537-9
587	11		27192	44-1352
587	12		27192	44-576
587	13		27192	C382-MF3
587	14		27192	HMCP050K2
587	15		27192	28-1291-5

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
587	16		27192	10250T181NC2NM81
587	17		27192	10250TC2N
587	18	6240-00-941-8487	27192	28-2202
587	19		27192	10250T181
587	20		27192	10250T181NC6NM82
587	21		27192	10250TC6N
587	22		27192	10250T101-53M33
587	23	5999-00-879-1526	27192	10250T53
587	24		27192	10250T102-51M34
587	25	5999-00-918-6887	27192	10250T51
587	26		27192	10250T102-53M36
587	27	5999-00-711-1740	27192	H1048
588	1		27192	637946D393
588	2		27192	A10D-2
588	3	6110-01-155-8170	27192	6-34-2
588	4		27192	69-3780
588	5		27192	48-1626
588	6		27192	17-14750
588	7	5950-01-239-3971	27192	9-2526-1
588	8	5999-01-043-7057	27192	C320KB1
588	9	5945-00-138-5220	27192	C320KB2
588	10		27192	42-3537-9
588	11		27192	44-1352
588	12	5920-01-174-3454	27192	44-576
588	13		27192	C382-MF9
588	14		27192	HMCP050K2
588	15		27192	28-1291-5
588	16		27192	10250T181C2NM81
588	17		27192	10250TC2N
588	18	6240-00-941-8487	27192	28-2202
588	19		27192	10250T181
588	20		27192	10250T181C6NM81
588	21		27192	10250T181C6NM82
588	22		27192	10250TC6N
588	23		27192	10250T101-1M16
588	24		27192	10250T1
588	25		27192	10250T101-53M22
588	26	5999-00-879-1526	27192	10250T53
588	27		27192	10250T102-51M34
588	28	5999-00-918-6887	27192	10250T51
588	29		27192	10250T102-53M36
588	30	5999-01-033-6330	27192	H1049
589	1		27192	AF1067347H
590	1		27192	6AF1067347
590	2		27192	A10E-2
590	3	5999-01-167-3245	27192	6-35-2
590	4		27192	69-2604
590	5		27192	17-8955-2
590	6	5950-00-138-5224	27192	9-1889-1
590	7	5999-01-043-7057	27192	C320KB1
590	8	5945-00-138-5220	27192	C320KB2

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
590	9	5999-00-487-1637	27192	C320KA2
590	10		27192	44-1352
590	11		27192	44-2074-12
590	12		27192	44-2136
590	13		27192	44-1687-16
590	14		27192	C382-MF3
590	15		27192	HMCP100RC3
590	16		27192	28-1291-5
590	17		27192	10250T161NC2N81
590	18		27192	10250T181
590	19		27192	10250TC2N
590	20	6240-00-941-8487	27192	28-2202
590	21		27192	10250T181NC6NM82
590	22		27192	10250TC6N
590	23		27192	10250T101-53M33
590	24	5999-00-879-1526	27192	10250T53
590	25		27192	10250T102-51M34
590	26	5999-00-918-6887	27192	10250T51
590	27		27192	10250T102-53M36
590	28		27192	42-3537-19
590	29	5999-00-879-9349	27192	H1052
591	1		27192	637951D393
591	2		27192	A10C-1
591	3	5999-00-165-0369	27192	6-23-2
591	4		27192	69-2765
591	5	5945-00-001-5933	27192	48-1019
591	6		27192	17-8911
591	7	5950-00-429-9526	27192	9-1887-7
591	8	5999-01-043-7057	27192	C320KB1
591	9	5945-00-138-5220	27192	C320KB2
591	10	5999-00-487-1637	27192	C320KA2
591	11		27192	44-2136
591	12		27192	44-1687-16
591	13		27192	C382-MF9
591	14		27192	HMCP007C0
591	15		27192	28-1291-5
591	16		27192	10250T206NC6NM81
591	17		27192	10250TC2N
591	18		27192	10250T181
591	19	6240-00-143-7513	27192	28-762
591	20		27192	10250T206NCNM82
591	21		27192	10250TC6N
591	22		27192	10250T101-53M33
591	23	5999-00-879-1526	27192	10250T53
591	24		27192	10250T102-51M34
591	25	5999-00-918-6887	27192	10250T51
591	26		27192	10250T102-53M36
591	27		27192	10250T101-2
591	28		27192	10250T2
592	1		27192	637948D393
592	2		27192	FS360015A

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
592	3		27192	28-1291-5
593	1		27192	78-1390-0004
593	2		27192	A10FN0
593	3	5999-01-281-2921	27192	6-36-2
593	4		27192	69-2554
593	5		27192	C320KB7
593	6	5950-00-262-0887	27192	9-1891-1
593	7	5999-00-487-1637	27192	C320KA2
593	8		27192	44-2272
593	9		27192	44-1352
593	10		27192	44-579
593	11		27192	10250T23B
593	12		27192	10250T25R
593	13		27192	10250T122
593	14		27192	10250T2
593	15		27192	80-5820
593	16		27192	80-5821
593	17		27192	80-5823
593	18		27192	95-776
593	19	5950-01-025-9242	88026	H1057
594	1		27192	78-1390-0006
594	2		27192	A10EN0
594	3	5999-01-167-3245	27192	6-35-2
594	4		27192	69-2554
594	5	5999-01-247-2342	27192	C320KB4
594	6	5950-00-138-5224	27192	9-1889-1
594	7	5999-00-487-1637	27192	C320KA2
594	8	5999-00-169-2940	27192	C320KA1
594	9		27192	44-2270
594	10		27192	44-1352
594	11	5920-01-174-3454	27192	44-576
594	12		27192	10250T23B
594	13		27192	10250T25R
594	14		27192	10250T122
594	15		27192	10250T2
594	16		27192	80-5820
594	17		27192	80-5821
594	18		27192	80-5823
594	19		27192	95-691
594	20	5999-00-922-8368	27192	H1051
594	21	6210-01-218-0739	27192	10250T34G
594	22	6210-01-260-1295	27192	10250T34W
595	1		27192	256282
595	2		27192	A10DN0
595	3	6110-01-155-8170	27192	6-34-2
595	4		27192	69-2692
595	5	5999-01-043-7057	27192	C320KB1
595	6	5950-01-239-3971	27192	9-2526-1
595	7	5999-00-487-1637	27192	C320KA2
595	8	5999-00-169-2940	27192	C320KA1
595	9	5950-00-886-3537	27192	10942H59

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
595	10		27192	44-1352
595	11	5920-01-289-5215	27192	44-2074-23
595	12		27192	10250T23B
595	13		27192	10250T25R
595	14		27192	10250T122
595	15		27192	10250T2
595	16		27192	80-5820
595	17		27192	80-5821
595	18		27192	80-5823
595	19		27192	95-704-6
595	20		27192	C300KA1
595	21	6210-01-218-0739	27192	10250T34G
595	22	6210-01-260-1295	27192	10250T34W
595	23	5999-00-193-4402	27192	H1044
596	1		27192	256283
596	2		27192	A10CN0
596	3	5999-00-165-0369	27192	6-23-2
596	4		27192	69-2507
596	5	5999-01-043-7057	27192	C320KB1
596	6	5950-00-421-0866	27192	9-1887-1
596	7	5999-00-487-1637	27192	C320KA2
596	8	5999-00-169-2940	27192	C320KA1
596	9		27192	44-2268
596	10		27192	44-1352
596	11		27192	44-574
596	12		27192	10250T23B
596	13		27192	10250T25R
596	14		27192	10250T122
596	15		27192	10250T2
596	16		27192	80-5820
596	17		27192	80-5821
596	18		27192	80-5823
596	19		27192	95-704-2
596	20	5999-01-187-7813	27192	H1037
596	21	6210-01-218-0739	27192	10250T34G
596	22	6210-01-260-1295	27192	10250T34W
597	1		27192	256281
597	2		27192	A10FN0
597	3	5999-01-281-2921	27192	6-36-2
597	4	5999-00-487-1637	27192	C320KA2
597	5	5999-00-169-2940	27192	C320KA1
597	6		27192	44-2272
597	7		27192	44-1352
597	8		27192	44-579
597	9		27192	10250T23B
597	10		27192	10250T25R
597	11		27192	10250T122
597	12		27192	10250T2
597	13		27192	80-5820
597	14		27192	80-5821
597	15		27192	80-5823

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
597	16		27192	95-776
597	17	6210-01-218-0739	27192	10250T34G
597	18	6210-01-260-1295	27192	10250T34W
597	19	5950-01-025-9242	88026	H1057
598	1		27192	256290
598	2		27192	A10CN0
598	3	5999-00-165-0369	27192	6-23-2
598	4		27192	69-2507
598	5	5999-01-043-7057	27192	C320KB1
598	6	5950-00-421-0866	27192	9-1887-1
598	7	5999-00-487-1637	27192	C320KA2
598	8	5999-00-169-2940	27192	C320KA1
598	9		27192	44-2268
598	10		27192	44-1352
598	11		27192	44-574
598	12		27192	10250T23B
598	13		27192	10250T25R
598	14		27192	10250T122
598	15		27192	10250T2
598	16		27192	80-5820
598	17		27192	80-5821
598	18		27192	80-5823
598	19		27192	95-704-2
598	20	5999-00-707-8719	27192	H1026
598	21	6210-01-218-0739	27192	10250T34G
598	22	6210-01-260-1295	27192	10250T34W
599	1		27192	256285
599	2		27192	A10CN0
599	3	5999-00-165-0369	27192	6-23-2
599	4		27192	69-2507
599	5	5999-01-043-7057	27192	C320KB1
599	6	5950-00-421-0866	27192	9-1887-1
599	7	5999-00-487-1637	27192	C320KA2
599	8	5999-00-169-2940	27192	C320KA1
599	9		27192	44-2268
599	10		27192	44-1352
599	11		27192	44-574
599	12		27192	10250T23B
599	13		27192	10250T25R
599	14		27192	10250T122
599	15		27192	10250T2
599	16		27192	80-5820
599	17		27192	80-5821
599	18		27192	80-5823
599	19		27192	95-704-2
599	20	5999-00-707-8547	27192	H1021
599	21	6210-01-218-0739	27192	10250T34G
599	22	6210-01-260-1295	27192	10250T34W
600	1		27192	256286
600	2		27192	A10CN0
600	3	5999-00-165-0369	27192	6-23-2

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
600	4		27192	69-2507
600	5	5999-01-043-7057	27192	C320KB1
600	6	5950-00-421-0866	27192	9-1887-1
600	7	5999-00-487-1637	27192	C320KA2
600	8	5999-00-169-2940	27192	C320KA1
600	9		27192	44-2268
600	10		27192	44-1352
600	11		27192	44-574
600	12		27192	10250T23B
600	13		27192	10250T25R
600	14		27192	95-704-2
600	15	6105-01-093-7400	27192	H1117
600	16	6210-01-218-0739	27192	10250T34G
600	17	6210-01-260-1295	27192	10250T34W
601	1		27192	256287
601	2		27192	A10CN0
601	3	5999-00-165-0369	27192	6-23-2
601	4		27192	69-2507
601	5	5999-01-043-7057	27192	C320KB1
601	6	5950-00-421-0866	27192	9-1887-1
601	7	5999-00-487-1637	27192	C320KA2
601	8	5999-00-169-2940	27192	C320KA1
601	9		27192	44-2268
601	10		27192	44-1352
601	11		27192	44-574
601	12		27192	10250T23B
601	13		27192	10250T25R
601	14		27192	10250T122
601	15		27192	10250T2
601	16		27192	95-704-2
601	17	6105-01-093-7400	27192	H1117
601	18	6210-01-218-0739	27192	10250T34G
601	19	6210-01-260-1295	27192	10250T34W
602	1		27192	256287
602	2		27192	A10CN0
602	3	5999-00-165-0369	27192	6-23-2
602	4		27192	69-2507
602	5	5999-01-043-7057	27192	C320KB1
602	6	5950-00-421-0866	27192	9-1887-1
602	7	5999-00-487-1637	27192	C320KA2
602	8	5999-00-169-2940	27192	C320KA1
602	9		27192	44-2268
602	10		27192	44-1352
602	11		27192	44-574
602	12		27192	10250T23B
602	13		27192	10250T25R
602	14		27192	10250T122
602	15		27192	10250T2
602	16		27192	95-704-2
602	17	5950-01-069-0359	27192	H1024
602	18	6210-01-218-0739	27192	10250T34G

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
602	19	6210-01-260-1295	27192	10250T34W
603	1		27192	256284
603	2		27192	A10CN0
603	3	5999-00-165-0369	27192	6-23-2
603	4		27192	69-2507
603	5	5999-01-043-7057	27192	C320KB1
603	6	5950-00-421-0866	27192	9-1887-1
603	7	5999-00-487-1637	27192	C320KA2
603	8	5999-00-169-2940	27192	C320KA1
603	9		27192	44-2268
603	10		27192	44-1352
603	11		27192	44-574
603	12		27192	10250T23B
603	13		27192	10250T25R
603	14		27192	10250T122
603	15		27192	10250T2
603	16		27192	80-5820
603	17		27192	80-5821
603	18		27192	80-5823
603	19		27192	95-704-2
603	20	5999-00-672-9213	27192	H1035
603	21	6210-01-218-0739	27192	10250T34G
603	22	6210-01-260-1295	27192	10250T34W
604	1		27192	256287
604	2		27192	A10CN0
604	3	5999-00-165-0369	27192	6-23-2
604	4		27192	69-2507
604	5	5999-01-043-7057	27192	C320KB1
604	6	5950-00-421-0866	27192	9-1887-1
604	7	5999-00-487-1637	27192	C320KA2
604	8	5999-00-169-2940	27192	C320KA1
604	9		27192	44-2268
604	10		27192	44-1352
604	11		27192	44-574
604	12		27192	10250T23B
604	13		27192	10250T25R
604	14		27192	10250T122
604	15		27192	10250T2
604	16		27192	95-704-2
604	17	6105-01-093-7400	27192	H1117
604	18	6210-01-218-0739	27192	10250T34G
604	19	6210-01-260-1295	27192	10250T34W
605	1		27192	256288
605	2		27192	A10CN0
605	3	5999-00-165-0369	27192	6-23-2
605	4		27192	69-2507
605	5	5999-01-043-7057	27192	C320KB1
605	6	5950-00-421-0866	27192	9-1887-1
605	7	5999-00-487-1637	27192	C320KA2
605	8	5999-00-169-2940	27192	C320KA1
605	9		27192	44-2268

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
605	10		27192	44-1352
605	11		27192	44-574
605	12		27192	10250T23B
605	13		27192	10250T25R
605	14		27192	10250T122
605	15		27192	10250T2
605	16		27192	80-5820
605	17		27192	80-5821
605	18		27192	80-5823
605	19		27192	95-704-2
605	20	5999-00-707-8547	27192	H1021
605	21	6210-01-218-0739	27192	10250T34G
605	22	6210-01-260-1295	27192	10250T34W
606	1		27192	256285
606	2		27192	A10CN0
606	3	5999-00-165-0369	27192	6-23-2
606	4		27192	69-2507
606	5	5999-01-043-7057	27192	C320KB1
606	6	5950-00-421-0866	27192	9-1887-1
606	7	5999-00-487-1637	27192	C320KA2
606	8	5999-00-169-2940	27192	C320KA1
606	9		27192	44-2268
606	10		27192	44-1352
606	11		27192	44-574
606	12		27192	10250T23B
606	13		27192	10250T25R
606	14		27192	10250T122
606	15		27192	10250T2
606	16		27192	80-5820
606	17		27192	80-5821
606	18		27192	80-5823
606	19		27192	95-704-2
606	20	5999-01-033-7970	27192	H1029
606	21	6210-01-218-0739	27192	10250T34G
606	22	6210-01-260-1295	27192	10250T34W
607	1		27192	256289
607	2		27192	C10EN0
607	3	5999-01-167-3245	27192	6-35-2
607	4		27192	69-2554-1
607	5	5999-01-247-2342	27192	C320KB4
607	6	5950-00-138-5224	27192	9-1889-1
607	7	5999-00-169-2940	27192	C320KA1
607	8		27192	44-2270
607	9		27192	44-1352
607	10	5920-01-174-3454	27192	44-576
607	11		27192	10250T23B
607	12		27192	10250T25R
607	13		27192	80-5820
607	14		27192	80-5821
607	15		27192	80-5823
607	16		27192	95-691

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
607	17	6210-01-218-0739	27192	10250T34G
608	1		OBVP5	186057
608	2		32130	811878T-1
608	3		60969	AKR-6D-50
608	4		60969	TAK5SRO1
608	5		87849	NO.6B
608	6		OBVP5	NP186057-A7
608	7		OBVP5	NP186057-B7
608	8		OBVP5	D186057A-H
608	9	5925-00-840-2585	60969	TEC36050
608	10		60969	TEDAS2B1RS
608	11	5920-01-123-3706	02989	TECL36050
608	12		60969	TE13PD1
608	13		OBVP5	NP186057-H15
608	14	5925-01-122-7211	60969	THED136015
608	15		OBVP5	NP186057-H2
608	16		OBVP5	NP186057-H3
608	17		OBVP5	NP186057-H100
608	18		60969	THED136030
608	19		OBVP5	NP186057-H4
608	20		OBVP5	NP186057-H5
608	21		OBVP5	NP186057-H12
608	22		60969	THED136080
608	23		OBVP5	NP186057-H9
608	24	5925-01-161-3261	02989	THED136090
608	25		OBVP5	NP186057-H6
608	26		OBVP5	NP186057-H7
608	27	5925-01-191-4285	60969	TEDUV1-RS
608	28		OBVP5	NP186067-H13
608	29	5925-00-481-2089	60969	THED136100
608	30		OBVP5	NP186057-H1
608	31		OBVP5	NP186057-H14
608	32	5925-00-781-7986	60969	TFJ236125
608	33		60969	TF23PD1
608	34		OBVP5	NP186057-H17
608	35		OBVP5	NP186057-H24
608	36	5925-01-191-4284	60969	TFKUVA1-RS
608	37		OBVP5	NP186057-H19
608	38	5925-00-497-4286	60969	TFJ236150
608	39		OBVP5	NP186057-H18
608	40		OBVP5	NP186057-H25
608	41		OBVP5	NP186057-H26
608	42		OBVP5	NP186057-H28
608	43		OBVP5	NP186057-H20
608	44		60969	TFJ236175
608	45		OBVP5	NP186057-H21
608	46		OBVP5	NP186057-H27
608	47		60969	THED136035
608	48		OBVP5	NP186057-H11
608	49		60969	TJJ436250
608	50		60969	TJ43PD1A

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
608	51		OBVP5	NP186057-H31
608	52		60969	TJJ436300
608	53		OBVP5	NP186057-H30
608	54		OBVP5	NP186057-H32
608	55		OBVP5	D186057A-C
608	56	5925-00-728-9610	60969	TFJ236225
608	57		60969	TFKASA2AB2LS
608	58		OBVP5	NP186057-C5
608	59		OBVP5	NP186057-C6
608	60		OBVP5	NP186057-G
608	61		OBVP5	D186057A-J
608	62		OBVP5	NP186057-K
608	63		OBVP5	NP186057-M
608	64		60969	NLTQ4242L
608	65		OBVP5	NP186057-J
608	66		60969	THQL32045
608	67		OBVP5	NP186057-J2
608	68		60969	THQL32080
608	69		OBVP5	NP186057-J1
608	70		OBVP5	NP186057-J3
608	71		OBVP5	NP186057-J4
608	72		OBVP5	D186057A-A
608	73		29834	50-103021PZRX
608	74		OBVP5	NP186057-A1
608	75		29834	50-103221ARBU7CN C
608	76		OBVP5	NP186057-A2
608	77		29834	50-103131LSSS
608	78		OBVP5	NP186057-A3
608	79	6625-01-210-9165	03497	50-103372ANAN
608	80		OBVP5	NP186057-A4
608	81	5905-01-085-8106	02111	534
608	82		12697	462
608	83		OBVP5	NP186057-A5
608	84		44655	SA502A
608	85		OBVP5	NP186057-A8
608	86	6625-00-894-3299	29834	50-106452AAAA
608	87		OBVP5	NP186057-D
608	88		03497	16SB1CF23
608	89		OBVP5	NP186057-VS1
608	90		03497	16SB1CA20
608	91		OBVP5	NP186057-AS
608	92		03497	16SB1OG15
608	93		OBVP5	NP186057-SSW
608	94		62008	MVR-1
608	95		75582	S14
608	96		OBVP5	NP186057-D1
608	97		72619	80-0901-05-301
608	98		24455	6S6-6
608	99	6210-00-067-8359	72619	80-0535-300
608	100		OBVP5	NP186057-A

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
608	101		OBVP5	D186057A-B
608	102		OBVP5	NP186057-B1
608	103		OBVP5	NP186057-B2
608	104		OBVP5	NP186057-B3
608	105		OBVP5	NP186057-B4
608	106		OBVP5	NP186057-B5
608	107		OBVP5	NP186057-B8
608	108		OBVP5	NP186057-VS2
608	109		03497	16SB1AA1(MOD)
608	110		OBVP5	NP186057-GDS
608	111		OBVP5	NP186057-B
608	112	6210-00-067-8358	81349	LC22CD3
608	113		OBVP5	NP186057-E
608	114		OBVP5	NP186057-F
608	115		OBVP5	D186057A-C
608	116		29834	50-103021PZSJ
608	117		OBVP5	NP186057-C1
608	118		29834	50-103131LSRS
608	119		OBVP5	NP186057-C2
608	120		29834	50-103221ARBU7CC C
608	121		29834	NP186057-C3
608	122		OBVP5	NP186057-C4
608	123		OBVP5	NP186057-VS
608	124		03497	16SB13P4T
608	125		72619	80-0534-300
608	126		OBVP5	NP186057-C
608	127		OBVP5	NP186057-C7
608	128		71400	2809
608	129		71400	BAF 3
608	130	5920-00-280-7829	71400	2808
608	131		71400	2807
608	132		14799	460R-240
608	133		30882	B050BTZ13
608	134		14799	74R-251
608	135		14799	100R-102
608	136		03477	EB27A04S
608	137	5940-00-420-4363	03497	CR151B2
608	138	5940-00-902-3070	24446	CR151B6
608	139		97520	BE4-27/59-3A1N3
608	140		97520	BE4-51-1E1A1
608	141		97520	BE4-32-3A1N1
608	142		97520	BE4-810/U-1A4N1
608	143		14799	460R-480
608	144		77342	PM17AY120V
608	145	5945-00-912-6605	77342	35D203
608	146		87849	A-DSTOP-K
608	147		OBVPS	401T
608	148		OBVP5	403T
608	149		OBVP5	D186057A-A6
608	150		OBVP5	NP186057-A6

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
608	151		OBVP5	D186057A-B6
608	152		OBVP5	N8186057-B6
609	1		OBVP5	D186057B
609	2		32130	811878T-1
609	3		OBVP5	D186057B-N9
609	4		60969	AKR-6D-30S
609	5		60969	TAK1SR01
609	6		OBVP5	NP186057-N9
609	7		OBVP5	D186057BR
609	8		OBVP5	NP186057-R
609	9	5925-01-194-9452	81348	WC375/11-002
609	10		60969	TE12PD1
609	11		OBVP5	NP186057-R1
609	12		OBVP5	NP186057-R2
609	13		OBVP5	NP186057-R3
609	14		OBVP5	NP186057-R4
609	15		OBVP5	NP186057-R5
609	16		OBVP5	NP186057-R6
609	17		OBVP5	D186057B-P
609	18		OBVP5	NP186057P
609	19		60969	THED136080
609	20		60969	TE13PD1
609	21		OBVP5	NP186057-P1
609	22	5925-01-122-7211	60969	THED136015
609	23		OBVP5	NP186057-P2
609	24		OBVP5	NP186057-P3
609	25		OBVP5	NP186057-P4
609	26		60969	THED124C5015
609	27		OBVP5	NP186057-P5
609	28	5925-00-481-2089	60969	THED136100
609	29		OBVP5	NP186057-P6
609	30	5925-00-840-2585	60969	TEC36050
609	31		60969	TEDAS2B1RS
609	32	5920-01-123-3706	02989	TECL36050
609	33		OBVP5	NP186057-P7
609	34		OBVP5	D186057B-N
609	35		34221	A-DSTOP-K
609	36		72619	80-0901-05-301
609	37		24455	6S6-6
609	38	6210-00-067-8359	81349	LC22CN3
609	39		OBVP5	NP186057-N
609	40		29834	50-103021PZRX
609	41		OBVP5	NP186057-N1
609	42		29834	50-103221ARBU7BY C
609	43		OBVP5	NP186057-N2
609	44	6625-01-210-9165	03497	50-103372ANAN
609	45		OBVP5	NP186057-N3
609	46	6625-00-767-0254	03538	50-103131LSRL
609	47		OBVP5	NP186057-N4
609	48	6210-00-067-8358	81349	LC22CD3

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
609	49		OBVP5	NP186057-N5
609	50		OBVP5	NP186057-N6
609	51		44655	SA502A
609	52		OBVP5	NP186057-N7
609	53		72619	80-0531-300
609	54		72619	80-0532-300
609	55		OBVP5	NP186057-N8
609	56		03497	16SB1AA1(MOD)
609	57		OBVP5	NP186057-GDS
609	58		03497	16SB1CF23
609	59		OBVP5	NP186057-VS
609	60		03497	16SB1B1
609	61		OBVP5	NP186057-CBS
609	62		03497	16SB1CA20
609	63		OBVP5	NP186057-AS
609	64		OBVP5	D186057B-S
609	65		60969	NLTQ4422L
609	66		OBVP5	NP186057-S
609	67		60969	THQL32080
609	68		OBVP5	NP186057-S1
609	69	5925-01-006-0117	60969	THQL32060
609	70		OBVP5	NP186057-S2
609	71		OBVP5	NP186057-S3
609	72	5925-00-833-7962	60969	THQL32015
609	73		OBVP5	NP186057-S4
609	74		OBVP5	NP186057-S5
609	75		OBVP5	NP186057-S6
609	76		OBVP5	NP186057-S7
609	77	5925-00-429-9586	60969	THQL2130
609	78		OBVP5	NP186057-S8
609	79	5925-01-146-9060	60969	THQL2115
609	80		OBVP5	NP186057-S9
609	81		OBVP5	NP186057-S10
609	82		OBVP5	NP186057-S11
609	83		OBVP5	NP186057-S12
609	84		OBVP5	NP186057-S14
609	85		OBVP5	D186057B-L
609	86		03497	16SB13P3T
609	87		03497	16SB1CG30
609	88		OBVP5	D186057B-P
609	89		60969	TJJ436300
609	90	5925-01-149-7042	93351	TJKUVA1-RS
609	91		60969	TJKASA2AB1LS
609	92		60969	TJ43PD1A
609	93		OBVP5	NP186057-P8
609	94		71400	2809
609	95		71400	BAF 3
609	96		71400	2807
609	97		71400	2808
609	98	5920-00-686-9549	81349	F09A250V15A
609	99	5920-00-878-7178	81349	F09A250V6A

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
609	100		14799	460R-240
609	101		30882	B050BTZ13
609	102		14799	74R-201
609	103		03497	EB27A04S
609	104		30882	B100BTZ13
609	105		97520	BE4-27-3A1N2
609	106		OBVP5	401T
609	107		97520	BE4-81U-1A4NI
609	108		OBVP5	D186057B-T
609	109		OBVP5	NP186057-T
610	1		77408	8243008
610	2		77408	8243008-18
610	3		77408	D0-1771-1168
610	4		77408	8243008-6
610	5		77408	8243008-31
610	6		77408	8243008-9
610	7		77408	8243008-11
610	8		77408	8243008-33
610	9		77408	8243008-32
610	10		77408	49-1820-0000
610	11		77408	43-0922-0040
610	12		77408	41-4900-1699
610	13		77408	41-5253-8047
610	14		77408	D4-0138-0604
610	15		77408	8243008-41
610	16		77408	44-1345-8060
610	17		77408	41-5171-1374
610	18		77408	D1-5045-8039
610	19		77408	78-2100-0001
610	20		77408	27-2649-0000
610	21	2010-01-299-9406	77408	78-5025-0002
610	22	2010-01-299-9407	77408	78-5025-0001
610	23		77408	8243008-5
610	24		77408	41-4900-1586
610	25		77408	27-4025-8024
610	26		77408	68-0256-0000
610	27		77408	J1-1013-0000
610	28		77408	49-1100-0000
610	29		77408	65-2805-8231
610	30		77408	27-2756-8039
610	31	2010-01-300-3852	77408	49-4377-0000
611	1		68225	16VC1000
611	2		68225	931-1
611	3		68225	931-5
611	4		68225	16-850ESB
611	5		68225	1481-1
611	6		68225	145821HA
611	7		68225	P52935-3
611	8		68225	1/2X1/2
611	9		68225	1/2X1.75
611	10		68225	405950-02

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
611	11		68225	405950-03
611	12		68225	406165
611	13		68225	301831
611	14		68225	301832
611	15		68225	412594
611	16		68225	405950-01
611	17		68225	2221-1
611	18		68225	1481-16X65
612	1		68225	DST2000
612	2		68225	MPL1325
612	3		68225	B917-850
612	4		68225	M917
612	5		68225	SC8428-150
612	6		68225	C917-50
612	7		68225	HCB12
612	8		68225	HCBP14
612	9		68225	DST257
612	10		68225	R5303
612	11		68225	DB1701
612	12		68225	DB1802
613	1		30263	B-142-0000
613	2		30263	B-142-0000-14
613	3		30263	B-142-0000-13
613	4		30263	B-142-0000-4
613	5		30263	B-142-0000-3
613	6		30263	B-142-0000-2
613	7		30263	B-142-0000-5
613	8		30263	B-142-0000-10
613	9		30263	B-142-0000-12
613	10		30263	B-142-0000-11
613	11		30263	B-142-0000-15
613	12		30263	B-142-0000-9
613	13		30263	B-142-0000-8
613	14		30263	B-142-0000-7
613	15		30263	B-142-0000-6
613	16		30263	B-142-0000-1
614	1		92021	MP-20-86165
614	2		92021	MP-20-15
614	3		92021	MP-20-20
614	4		92021	SP-81105-1
614	5		92021	SP-81105-2
614	6		92021	MP-20-6
614	7		92021	MP-20-18
614	8		92021	MP-20-5A
614	9		92021	MP-20-10
614	10		92021	MP-20-9
614	11		92021	MP-20-26
614	12		92021	MP-20-27
614	13		92021	MP-20-3F15
614	14		92021	MP-20-13
614	15		92021	MP-20-8B

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
614	16		92021	MP-20-2T
614	17		92021	MP-20-7B
614	18		92021	MP-20-14
614	19		92021	MP-20-7F15
614	20		92021	MP-20-1A
615	1	4820-01-262-4179	92021	MP-20-F154IN
615	2		92021	JECMXN
615	3		92021	CEXML
615	4		92021	MP-20-4
615	5		92021	MP-20-6
615	6		92021	MP-20-18
615	7		92021	MP-20-5A
615	8		92021	MP-20-10
615	9		92021	MP-20-9
615	10		92021	AECK20
615	11		92021	AEXKXL
615	12		92021	MP-20-3F15
615	13		92021	MP-20-13
615	14		92021	MP-20-8B
615	15		92021	MP-20-2T
615	16		92021	MP-20-7B
615	17		92021	MP-20-14
615	18		92021	MP-20-7F15
615	19		92021	MP-20-1
616	1	4820-01-262-4179	92021	MP-20-F15 4IN
616	2		92021	JECMXN
616	3		92021	CEXML
616	4		92021	MP-20-4
616	5		92021	MP-20-6
616	6		92021	MP-20-18
616	7		92021	MP-20-SA
616	8		92021	MP-20-10
616	9		92021	MP-20-9
616	10		92021	AECK20
616	11		92021	AEXKXL
616	12		92021	MP-20-3F15
616	13		92021	MP-20-13
616	14		92021	MP-20-8B
616	15		92021	MP-20-2T
616	16		92021	MP-20-7B
616	17		92021	MP-20-14
616	18		92021	MP-20-7F15
616	19		92021	MP-20-1
617	1		63686	5341F-4IN
617	2		63686	5341F-6
617	3		63686	5341F-5
617	4		63686	5341F-8
617	5		63686	5341F-7
617	6		63686	5341F-10
617	7		63686	5341F-3
617	8		63686	5341F-2

SECTION IV

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
617	9		63686	5341F-12
617	10		63686	5341F-13
617	11		63686	5341F-11
617	12		63686	5341F-4
618	1		73124	72-ST0720500F6C
618	2		73124	ST269DP
618	3		73124	ST269B
618	4		73124	ST269C2
618	5		73124	ST520L
618	6		73124	ST269A3
618	7		73124	ST269Z5B
618	8		73124	ST520M
618	9		73124	ST270SHXX
618	10		73124	ST260Z23
618	11		73124	ST269Z23
618	12		73124	ST0720500F6C
619	1		73124	ST051030BR31A
619	2		73124	DV020004
619	3		73124	ST402176
619	4		73124	ST80816
619	5		73124	BW90450
619	6		73124	ST301836
619	7		73124	HP507Z12
619	8		73124	ST90650
619	9		73124	ST504Z73
619	10		73124	ST524Z4
619	11		73124	ST403326
619	12	5330-01-278-3792	73124	ST00399
619	13		73124	ST502823
619	14	5330-01-234-2607	73124	ST00285
619	15		73124	ST266DE
619	16		73124	ST266C1
619	17		73124	ST266F
619	18		73124	ST266A3
619	19	5330-01-239-7911	73124	ST266ZSB
619	20		73124	ST051030M060SB
619	21		73124	ST510ZINCANODE
619	22		73124	ST264Z23
619	23		73124	ST260Z23
619	24		73124	ST202141
619	25		73124	ST102073
619	26		73124	DV015016
619	27		73124	ST80099
620	1		78527	683
620	2		78527	26851-8-683-4
620	3		78527	26851-8-683-3
620	4		78527	26851-8-683-2
620	5		78527	26851-8-683-6
620	6		78527	26851-8-683-5
620	7		78527	26851-8-683-7
620	8		78527	26851-8-683-1

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
621	1		76588	AN-4.0-185-E3
621	2		76588	FN-4.0-891S-150-3-0
621	3		76588	FS-4.0-891S-150-3-0
621	4		76588	C-4.0-891S-150-6-0
621	5		76588	TG-4.0-891S-8-0
621	6		76588	BK-4.0-891S-4-I-0-0
621	7		76588	AN-4.0-185-E3-7
621	8		76588	B-4.0-891S-150-F-7-0
622	1		76588	AN-5.0-185-E
622	2		76588	FN-5.0-899S-150-3-0
622	3		76588	FS-5.0-899S-150-3-0
622	4		76588	C-5.0-899S-150-6-0
622	5		76588	TG-5.0-899S-B-0
622	6		76588	BK-5.0-899S-4-I-0-0
622	7		76588	AN-5.0-185-E-7
622	8		76588	B-5.0-899S-150-F-3-0
623	1		76588	AN-2.5-125F-B-C
623	2		76588	K-3.0-125-03-150-3-0
623	3		76588	C-2.5-125-02-150-24-0
623	4		76588	TG-2.5-125F-01-B5-0
623	5		76588	BK-2.5-125F-01-4-I-0-0
623	6		76588	BG-2.5-125F-01-B-0
623	7		76588	AN-2.5-125F-B-C-8
623	8		76588	B-2.5-125F-01-150-F-24-0
623A	1	4730-01-412-5267	47WD8	3500189-002
623A	2	4730-01-412-5268	47WD8	3500192-002
623A	3	5330-01-412-0915	47WD8	3500192-008
624			77408	8532028
624	1		12168	T-134
624	2		90664	N02
624	3		12168	T-134
624	4		12168	T-134
624	5		12168	T-134
624	6		12168	T-134A
624	7		82666	B-39
624	8		12168	T-276-AP
624	9		77408	11-5505-1025

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
624	10		63686	406
624	11		12168	T-413-Y
624	12		12168	T-413-Y
624	13		12168	T-174
624	14		75954	11-W-203
624	15		79128	1700W
624	16		77408	B0-4941-1025
624	17		77408	20-4120-1025
624	18		77408	20-4120-1030
624	19		77408	20-4120-1035
624	20		77408	B0-4120-1030
624	21		77408	B0-4120-1035
624	22		77408	20-6305-1030
624	23		77408	20-6305-1035
624	24		77408	20-6305-1040
624	25		77408	20-6305-1045
624	26		77408	20-6305-1050
624	27		77408	20-6305-1055
624	28		77408	20-4125-1644
624	29		77408	20-5096-1040
624	30		77408	20-5096-1050
624	31		77408	B0-6551-1060
624	32		77408	B0-6552-1060
624	33		77408	B0-6553-1060
624	34		77408	B0-6554-1060
624	35		77408	B0-6563-1060
624	36		77408	B1-0798-1050
624	37		77408	20-6558-1030
624	38		77408	20-6566-1025
624	39		77408	20-6566-1030
624	40		77408	20-6566-1035
624	41		77408	20-6566-1045
624	42		77408	21-0780-1025
624	43		77408	21-0780-1030
624	44		77408	28-2688-0000
624	45		77408	28-2700-1030
624	46		77408	B0-4375-1025
624	47		77408	B0-4375-1030
624	48		77408	B0-4375-1040
624	49		77408	20-4375-1010
624	50		77408	20-4375-1035
624	51		77408	20-4375-1045
624	52		77408	20-4375-1050
624	53		77408	20-4375-1055
624	54		77408	21-2739-1010
624	55		77408	30-7375-1030
624	56		77408	B0-4350-1025
624	57		77408	B0-4350-1030
624	58		77408	B0-4350-1035
624	59		77408	20-4350-1045
624	60		77408	20-4350-1050

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
624	61		77408	20-6724-1055
624	62		77408	21-2700-1020
624	63		77408	21-2700-1025
624	64		77408	20-4365-2572
624	65		77408	20-4365-2582
624	66		77408	20-4365-2584
624	67		77408	20-4365-2610
624	68		77408	20-4365-2624
624	69		77408	20-4365-2628
624	70		77408	20-4365-2630
624	71		77408	20-4365-2990
624	72		77408	20-4365-2992
624	73		77408	20-4365-3002
624	74		77408	20-4365-3006
624	75		77408	20-4365-3014
624	76		77408	20-4365-3032
624	77		77408	20-4365-3046
624	78		77408	20-4365-3050
624	79		77408	20-4365-3064
624	80		77408	20-4365-3074
624	81		77408	20-4365-3076
624	82		77408	20-4365-3104
624	83		77408	20-4365-3112
624	84		77408	20-4365-3134
624	85		77408	B0-4150-1030
624	86		77408	20-4150-1020
624	87		77408	20-4150-1035
624	88		77408	20-4150-1040
624	89		77408	20-4150-1045
624	90		77408	20-4150-1050
624	91		77408	20-6368-1055
624	92		77408	20-4160-1010
624	93		77408	20-4160-1025
624	94		77408	20-4160-1030
624	95		77408	20-4160-1035
624	96		77408	20-4160-1040
624	97		77408	20-4160-1045
624	98		77408	20-4160-1050
624	99		77408	20-4160-1055
624	100		77408	21-2667-1020
624	101		77408	21-2670-1025
624	102		77408	22-1175-1554
624	103		77408	22-8579-5400
624	104		77408	B1-1789-1030
624	105		77408	B0-4080-1584
624	106		77408	B0-4080-1596
624	107		77408	B0-4080-1598
624	108		77408	B0-4080-1612
624	109		77408	20-4080-1598
624	110		77408	20-4080-1626
624	111		77408	20-4080-1628

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FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
624	112		77408	20-4080-1638
624	113		77408	20-4080-1646
624	114		77408	21-2565-1025
624	115		77408	21-2565-1035
624	116		77408	20-6296-1030
624	117		77408	28-1119-1030
624	118		77408	20-6270-1055
624	119		77408	22-8548-1566
624	120		77408	22-8555-1551
624	121		77408	22-8558-5379
624	122		77408	22-8695-5159
624	123		77408	21-5077-1050
624	124		77408	20-5733-1040
624	125		77408	21-2685-1562
624	126		77408	21-2685-1564
624	127		77408	21-2685-1566
624	128		77408	23-1508-5505
624	129		77408	75-2300-5470
624	130		77408	33-1745-1075
624	131		77408	57-7341-0000
624	132		77408	57-7341-0001
624	133		77408	31-2586-0000
624	134		77408	31-2586-0001
624	135		77408	31-2587-0000
624	136		77408	31-2588-0000
624	137		77408	31-2200-1025
624	138		77408	31-2205-1030
624	139		77408	31-6349-0000
624	140		77408	31-2652-1030
624	141		77408	31-2654-1602
624	142		77408	70-6666-1010
624	143		77408	70-6666-1025
624	144		77408	70-6666-1030
624	145		77408	70-6666-1035
624	146		77408	70-6666-1040
624	147		77408	70-6666-1045
624	148		77408	70-6666-1050
624	149		77408	70-6666-1055
624	150		77408	71-3427-4660
624	151		77408	71-3610-1005
624	152		77408	71-3614-1010
624	153		77408	71-3614-1020
624	154		77408	71-3614-1025
624	155		77408	71-3614-1030
624	156		77408	71-3614-1035
624	157		77408	05-2400-0003
624	158		77408	05-7114-1035
624	159		77408	62-3030-2717
624	160		77408	22-7191-5265
624	161		77408	43-9620-0000
625	1		42892	DSE-80-12

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
625	2		42892	5206-39
625	3		42892	5107
625	4		42892	5144-1
625	5		42892	5116
625	6		42892	5102-4
625	7		42892	5377
625	8		42892	5130-100
625	9		42892	60002-80
625	10	5330-01-116-8034	28611	5109
625	11		42892	5257
626	1		82666	G-679
626	2		82666	G-679-1.25
626	3		76364	2400WDG
626	4		61661	21F-D1-5
626	5		61661	21F-D1-4
626	6		77408	11-6110-1045
626	7		12168	T-211-Y
626	8		12168	T433
626	9		30263	B-107
626	10		57661	70-147-01
626	11		82666	LGS12G&2B1
626	12		77408	10-2575-1070
626	13		77408	30-7553-1080
626	14		77408	30-7553-1060
626	15		77408	28-4686-1040
626	16		77408	28-4326-1035
626	17		77408	28-4332-1045
626	18		77408	28-0502-1045
626	19		77408	74-0600-1045
626	20		73124	72T-1-5
626	21		39428	4413K7
626	22		39428	4413K9
626	23		77408	18-7600-1050
626	24		77408	20-4942-1045
626	25		77408	20-5015-1045
626	26		77408	B0-5008-1045
626	27		77408	20-5721-1030
626	28		77408	20-5727-1045
626	29		77408	20-5727-1040
626	30		77408	20-3980-1045
626	31		77408	20-3980-1040
626	32		77408	30-3985-1055
626	33		77408	20-6001-1080
626	34		77408	20-6001-1070
626	35		77408	20-6001-1060
626	36		77408	20-6050-1045
626	37		77408	20-3970-1045
626	38		77408	20-3970-1050
626	39		77408	20-6070-2710
626	40		77408	20-6070-2662
626	41		77408	30-6287-1045

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX
STOCK NUMBER

FIG.	ITEM	FSCM	PART NUMBER
626	42	77408	20-5215-1090
626	43	77408	20-5215-1080
626	44	77408	20-5215-1070
626	45	77408	20-5215-1055
626	46	77408	20-5215-1060
626	47	77408	20-5293-1045
626	48	77408	20-3700-1040
626	49	77408	20-3700-1030
626	50	77408	20-5384-1090
626	51	77408	20-5384-1080
626	52	77408	20-5384-1070
626	53	77408	20-5384-1060
626	54	77408	20-5384-1055
626	55	77408	20-5384-1045
626	56	77408	20-5611-1070
626	57	77408	B0-5497-1045
626	58	77408	20-3710-1045
626	59	77408	20-3710-1040
626	60	77408	20-3710-1030
626	61	77408	B0-5310-1050
626	62	77408	B0-3670-1644
626	63	77408	20-4489-8401
626	64	77408	B0-3650-1045
626	65	77408	28-1109-1030
626	66	77408	20-4610-1045
626	67	77408	28-1990-1055
626	68	77408	B1-0823-1045
626	69	77408	25-2505-1090
626	70	77408	25-2235-1080
626	71	77408	25-2235-1070
626	72	77408	25-3068-1045
626	73	77408	25-2512-1080
626	74	77408	25-2235-1060
626	75	77408	25-2150-1030
626	76	77408	25-2512-1060
626	77	77408	20-5828-1752
626	78	77408	20-5828-1680
626	79	77408	20-5828-1778
626	80	77408	20-5828-1720
626	81	77408	20-5704-1624
626	82	77408	20-3920-1626
626	83	77408	B0-3670-1624
626	84	77408	B0-3670-1628
626	85	77408	D0-6150-1727
626	86	77408	D0-6150-1709
626	87	77408	D0-6150-1378
626	88	77408	D0-6150-1619
626	89	77408	D0-6150-1374
626	90	77408	D0-6170-8047
626	91	77408	D0-6170-8039
626	92	77408	20-5951-8096

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
626	93		77408	20-3665-1035
626	94		77408	28-2552-1090
626	95		77408	28-2552-1080
626	96		77408	28-2552-1070
626	97		77408	28-2552-1060
626	98		77408	28-2552-1055
626	99		77408	28-2552-1045
626	100		77408	28-2552-1030
626	101		77408	70-5150-1090
626	102		77408	70-5150-1080
626	103		77408	70-5150-1070
626	104		77408	70-5150-1055
626	105		77408	70-5225-1045
626	106		77408	70-5225-1040
626	107		77408	70-5225-1030
626	108		77408	70-5225-1050
626	109		77408	71-6375-1070
626	110		77408	71-6375-1045
626	111		77408	27-2205-1090
626	112		77408	27-2205-1080
626	113		77408	27-2205-1070
626	114		77408	27-2425-1045
626	115		77408	27-2205-1060
626	116		77408	22-2211-1030
626	117		77408	43-6581-3678
626	118		77408	28-1179-0000
626	119		77408	43-6640-0000
626	120		77408	43-8197-0000
626	121		77408	8529024-157
626	122		77408	05-2400-0001
626	123		77408	05-2400-0002
626	124		77408	33-1035-1075
626	125		77408	33-1935-1075
626	126		77408	60-7301-2458
626	127		77408	61-1649-1482
626	128		77408	68-0240-2458
626	129		77408	64-0590-1024
626	130		77408	64-0590-0856
626	131		77408	64-0590-0732
626	132		77408	64-0590-1176
626	133		77408	64-0590-0581
626	134		77408	65-3200-0372
626	135		77408	62-3040-3432
627	1		82666	G-679
627	2		82666	G-679
627	3		82666	G-679
627	4		76364	T-2884
627	5		77408	10-5307-1055
627	6		76364	590
627	7		77408	11-5495-1035
627	8		77408	11-5495-1050

SECTION IV

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
627	9		77408	12-3801-1050
627	10		91363	230198AD04-86
627	11		77408	11-3964-1035
627	12		77408	13-1542-1050
627	13		77408	13-1542-1030
627	14		77408	13-1545-1025
627	14A		79227	0007600
627	15		77408	18-1500-1060
627	16		77408	35-1293-1030
627	17		77408	20-5732-1060
627	18		77408	20-5732-1065
627	19		77408	20-5732-1075
627	20		77408	20-5732-1070
627	21		77408	20-5709-1400
627	22		77408	20-5709-1930
627	23		77408	20-5709-1392
627	24		77408	20-5709-1396
627	25		77408	20-5709-1380
627	26		77408	20-5709-1388
627	27		77408	20-5709-1384
627	28		77408	29-5709-1404
627	29		77408	20-5709-1711
627	30		77408	20-5709-1699
627	31		77408	20-5709-1376
627	32		77408	20-5709-6330
627	33		77408	21-0810-1060
627	34		77408	B0-3985-1050
627	35		77408	B0-3985-1040
627	36		77408	B0-3985-1030
627	37		77408	20-3995-1025
627	38		77408	20-3995-1030
627	39		77408	20-6001-1055
627	40		77408	20-3972-1050
627	41		77408	20-3972-1055
627	42		77408	20-3972-1030
627	43		77408	20-3972-1035
627	44		77408	20-3972-1045
627	45		77408	20-3972-1025
627	46		77408	20-5215-1060
627	47		77408	20-3705-1050
627	48		77408	20-5384-1055
627	49		77408	20-5384-1060
627	50		77408	20-5384-1050
627	51		77408	20-5611-1060
627	52		77408	20-5521-1684
627	53		77408	20-3712-1050
627	54		77408	20-3712-1040
627	55		77408	20-3712-1035
627	56		77408	20-3712-1055
627	57		77408	20-3712-1030
627	58		77408	20-3712-1025
627	59		77408	20-3712-1045

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
627	60		77408	20-3728-1030
627	61		77408	21-1789-1035
627	62		77408	B0-3670-1664
627	63		77408	B0-3670-1656
627	64		77408	B0-3670-1584
627	65		77408	B0-3670-1622
627	66		77408	B0-3670-1596
627	67		77408	B0-3670-1626
627	68		77408	B0-3670-1662
627	69		77408	B0-3670-1624
627	70		77408	23-0978-5415
627	71		01276	190295-10-85
627	72		01276	190296-10-85
627	73		77408	23-1148-5400
627	74		77408	28-2552-1025
627	75		77408	28-2552-1030
627	76		77408	28-2552-1035
627	77		77408	28-2552-1050
627	78		77408	28-2552-1055
627	79		77408	28-2552-1060
627	80		77408	20-6138-8132
627	81		77408	20-6138-8060
627	82		77408	20-6138-8050
627	83		77408	25-3055-1050
627	84		77408	25-3055-1055
627	85		77408	25-2512-1055
627	86		77408	25-2512-1060
627	87		77408	78-5388-0001
627	88		77408	20-5828-1664
627	89		77408	20-5828-1684
627	90		01276	2580-8
627	91		77408	68-0242-0000
627	92		77408	62-3030-3224
627	93		77408	62-3030-2713
627	94		77408	64-1020-8047
627	95		77408	D0-1668-0057
627	96		77408	35-8050-1030
627	97		77408	22-2070-5300
627	98		77408	05-2400-0001
627	99		77408	05-1050-0000
627	100		77408	33-6490-1075
627	101		77408	33-1770-1075
627	102		77408	33-8517-1075
627	103		77408	27-0502-1050
627	104		77408	27-0502-1055
627	105		77408	27-0502-1060
627	106		77408	D0-2520-1599
627	107		77408	D0-2520-1601
627	108		77408	D0-2520-1617
627	109		77408	D0-2520-1607
627	110		77408	D0-2719-8045

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
627	111		77408	70-5225-1025
627	112		77408	70-5225-1030
627	113		77408	70-5225-1035
627	114		77408	70-5150-1050
627	115		77408	70-5150-1055
627	116		77408	70-5150-1060
627	117		77408	70-5225-1040
627	118		77408	70-5225-1045
628	1		63220	B-34873R27
628	2		63220	SW-12111
628	3		63220	E-44244R18
628	4		63220	SW-12141-1
628	5		63220	SW-12141-2
628	6		12168	WD-3122-4086
628	7		12168	WD-3122-3
628	8		92021	MP-D-20-F-15-100
628	9		92021	MP-D-20-F-15-200
628	10		92021	MP-D-20-F15-2-P0 CO-H6
628	11		98396	10102N3
628	12		98396	16128N3
628	13		98396	D16132-F-L-N
628	14		98396	D20102N3
628	15		80956	3IND85 1-1/2 TT- 18095660
628	16		77408	20-4942-1010
628	17		77408	35-1285-1030
628	18		77408	20-5096-1010
628	19		77408	20-5096-1025
628	20		77408	20-5732-1548
628	21		77408	20-6231-1030
628	22		77408	20-6231-1035
628	23		77408	20-6231-1050
628	24		77408	BI-1995-1010
628	25		77408	20-5998-1080
628	26		77408	20-6050-1050
628	27		77408	20-6001-1070
628	28		77408	20-5212-1070
628	29		77408	20-5212-1080
628	30		77408	20-5215-1055
628	31		77408	20-5215-1070
628	32		77408	20-5215-1080
628	33		77408	20-5293-1040
628	34		77408	20-5293-1050
628	35		77408	B0-5010-1010
628	36		77408	B0-5497-1010
628	37		77408	B0-5497-1030
628	38		77408	B0-5497-1035
628	39		77408	B0-5497-1050
628	40		77408	20-5384-1050
628	41		77408	20-5384-1055

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
628	42		77408	20-5384-1070
628	43		77408	20-5384-1080
628	44		77408	20-5374-1060
628	45		77408	20-5374-1070
628	46		77408	20-5374-1080
628	47		77408	20-5580-1070
628	48		77408	20-5611-1070
628	49		77408	21-1808-1010
628	50		77408	23-8547-5265
628	51		77408	20-4757-1580
628	52		77408	21-1392-1564
628	53		77408	35-0725-1030
628	54		77408	21-1508-5280
628	55		77408	20-4993-1548
628	56		77408	22-4321-5378
628	57		77408	22-8548-1157
628	58		77408	22-8700-5073
628	59		77408	22-8700-5156
628	60		77408	20-5734-1030
628	61		77408	23-9420-5075
628	62		77408	23-1445-5265
628	63		77408	74-9003-0268
628	64		77408	74-9003-0277
628	65		77408	74-9003-0412
628	66		77408	75-2300-5265
628	67		77408	28-1178-0000
628	68		77408	D3-1520-0200
628	69		77408	20-5797-1748
628	70		77408	20-5797-1752
628	71		77408	20-5828-1644
628	72		77408	20-5828-1722
628	73		77408	20-5828-1724
628	74		77408	20-5937-1644
628	75		77408	20-5928-1706
628	76		77408	25-2000-1060
628	77		77408	25-2215-1060
628	78		77408	25-2235-1030
628	79		77408	25-2235-1070
628	80		77408	25-2510-1080
628	81		77408	25-2512-1060
628	82		77408	25-2512-1070
628	83		77408	25-2512-1080
628	84		77408	25-3069-1025
628	85		77408	26-2410-1025
628	86		77408	20-5704-1564
628	87		77408	20-5704-1638
628	88		77408	20-5704-1640
628	89		77408	20-5704-1644
628	90		77408	20-6138-8064
628	91		77408	20-6138-8100
628	92		77408	28-2552-1030

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
628	93		77408	28-2552-1035
628	94		77408	28-2552-1050
628	95		77408	28-2552-1055
628	96		77408	28-2552-1070
628	97		77408	B7-0510-1025
628	98		77408	27-0495-1030
628	99		77408	27-0495-1060
628	100		77408	27-0495-1070
628	101		77408	35-8060-1574
628	102		77408	35-3505-1100
628	103		77408	64-1650-8039
628	104		77408	64-1650-8047
628	105		77408	62-3040-3674
628	106		77408	61-1707-0000
628	107		77408	61-1649-0000
628	108		77408	68-0076-0000
628	109		77408	68-0245-2442
628	110		77408	68-0256-0000
628	111		77408	D0-2520-1376
628	112		77408	D0-2520-1380
628	113		77408	D0-6150-1601
628	114		77408	D0-6150-1619
628	115		77408	D0-6150-1621
628	116		77408	D0-6990-1605
628	117		77408	D1-4898-1703
628	118		77408	D1-4898-1707
628	119		77408	D0-2719-8039
628	120		77408	D0-2719-8039
628	121		77408	D0-6170-8045
628	122		77408	D1-6150-8045
628	123		77408	D0-6170-8039
628	124		77408	D0-1881-8039
628	125		77408	D0-5975-8039
628	126		77408	D1-5225-8047
628	127		77408	D1-5114-1597
628	128		77408	70-5148-1060
628	129		77408	70-5148-1080
628	130		77408	70-5225-1040
628	131		77408	70-5225-1030
628	132		77408	70-5150-1055
628	133		77408	70-5150-1045
628	134		77408	70-5150-1050
628	135		77408	70-5150-1055
628	136		77408	70-5150-1060
628	137		77408	70-5150-1070
628	138		77408	70-5150-1080
628	139		77408	70-5220-1025
628	140		77408	70-5225-1010
628	141		77408	71-4525-4066
628	142		77408	71-3250-1020
629	1		76364	572M

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
629	2		76364	572300--SWP600WD E
629	3		76364	572M-3/4
629	4		76364	572M-1
629	5		76364	572M-1 1/2
629	6		76364	510M-3/4
629	7		76364	510M-1 1/2
629	8		34494	6010-F-1
629	9		34494	6010-D-1
629	10		77408	13-1858-1045
629	11		13184	1715R
629	12		77408	B0-4941-1025
629	13		77408	20-3925-1624
629	14		77408	20-3925-1622
629	15		77408	20-3661-1035
629	16		77408	20-3925-1584
629	17		77408	20-5723-1045
629	18		77408	20-5709-6345
629	19		77408	20-5709-6370
629	20		77408	20-5709-6640
629	21		77408	20-5723-1030
629	22		77408	20-5909-6630
629	23		77408	20-5709-6340
629	24		77408	20-5723-1035
629	25		77408	20-5723-1025
629	26		77408	20-3983-1045
629	27		77408	20-3983-1025
629	28		77408	20-3983-1020
629	29		77408	20-3983-1035
629	30		77408	20-3972-1030
629	31		77408	20-3972-1045
629	32		77408	20-3972-1035
629	33		77408	20-3705-1030
629	34		77408	B0-5497-1025
629	35		77408	20-5384-1060
629	36		77408	20-3712-1035
629	37		77408	20-3712-1045
629	38		77408	20-3712-1020
629	39		77408	20-3712-1025
629	40		77408	20-3712-1030
629	41		77408	20-3712-1040
629	42		77408	20-3765-1622
629	43		77408	20-3675-1566
629	44		77408	20-3675-1624
629	45		77408	20-3675-1612
629	46		77408	20-3675-1680
629	47		77408	20-3675-1626
629	48		77408	20-3675-1566
629	49		77408	22-8557-5158
629	50		77408	20-4786-1060
629	51		77408	20-3655-1025

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
629	52		77408	20-5828-1680
629	53		77408	20-3810-1045
629	54		77408	20-3810-1060
629	55		77408	20-3810-1025
629	56		77408	20-3810-1010
629	57		77408	28-2552-1020
629	58		77408	28-2552-1025
629	59		77408	28-2552-1030
629	60		77408	28-2552-1035
629	61		77408	28-2552-1040
629	62		77408	28-2552-1045
629	63		77408	75-1400-5470
629	64		77408	23-1292-5505
629	65		77408	70-5225-1020
629	66		77408	70-5225-1025
629	67		77408	70-5225-1030
629	68		77408	70-5225-1035
629	69		77408	70-5225-1045
629	70		77408	70-5150-1060
629	71		77408	70-5225-1040
629	72		77408	18-5450-1030
629	73		77408	28-4887-1030
629	74		77408	57-7357-1620
629	75		77408	57-7357-1820
629	76		77408	33-2310-1075
629	77		77408	33-2870-1075
629	78		77408	05-2400-0003
629	79		77408	05-2400-0001
630	1		77408	10-2575-1060
630	2		77408	28-5888-1025
630	3		77408	28-3396-0000
630	4		77408	B1-1525-1040
630	5		77408	B1-1525-1045
630	6		77408	21-1526-1025
630	7		77408	B1-2030-1045
630	8		77408	21-2095-2594
630	9		77408	21-2095-2608
630	10		77408	21-2133-2594
630	11		77408	21-2133-2682
630	12		77408	B1-1639-1025
630	13		77408	B1-1639-1040
630	14		77408	B1-1639-1045
630	15		77408	20-5215-1060
630	16		77408	B1-1696-1025
630	17		77408	B1-1696-1040
630	18		77408	B1-1696-1045
630	19		77408	20-5384-1060
630	20		77408	20-5384-1070
630	21		77408	21-1392-1622
630	22		77408	B1-1392-1610
630	23		77408	B1-1392-1628

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
630	24		77408	21-1392-1720
630	25		77408	20-5828-1726
630	26		77408	25-2235-1060
630	27		77408	25-2512-1070
630	28		77408	26-2050-1070
630	29		77408	8555032-014
630	30		77408	8555032-015
630	31		77408	8555032-016
630	32		77408	28-2552-1040
630	33		77408	28-2552-1045
630	34		77408	28-2552-1070
630	35		77408	D0-2520-1621
630	36		77408	D0-6150-1597
630	37		77408	D0-6170-8045
630	38		77408	D0-5925-8045
630	39		77408	68-0240-0000
630	40		77408	27-0495-1070
630	41		77408	70-5295-4765
630	42		77408	70-5295-4803
630	43		77408	70-5295-4808
630	44		77408	71-4525-4110
630	45		77408	71-4525-4176
630	46		77408	71-4525-4212
630	47		77408	71-4525-4380
630	48		77408	70-5150-1060
630	49		77408	70-5150-1070
631			77408	8262011
631	1		63220	353-F8M
631	2		63220	5-9851-F8M
631	3		63220	SWS-9851-F8M-1 1 /4
631	4		63220	SWS-9851-F8M-1 1 /2
631	5		63220	E-45023R9
631	6		76364	900
631	7		77408	B0-5008-1035
631	8		77408	20-5096-1040
631	9		77408	20-5096-1035
631	10		77408	B0-5008-1040
631	11		77408	B0-5008-1045
631	12		77408	B0-5008-1050
631	13		77408	B0-5008-1055
631	14		77408	35-1345-1026
631	15		77408	20-5706-6215
631	16		77408	20-5706-6415
631	17		77408	20-5706-6515
631	18		77408	20-5708-6615
631	19		77408	20-5708-6315
631	20		77408	20-5708-6415
631	21		77408	20-6231-1025
631	22		77408	20-6231-1035

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
631	23		77408	20-6231-1040
631	24		77408	20-4662-1045
631	25		77408	20-5998-1055
631	26		77408	20-6050-1035
631	27		77408	20-6050-1045
631	28		77408	20-6050-1050
631	29		77408	B0-5497-1025
631	30		77408	B0-5497-1035
631	31		77408	B0-5497-1040
631	32		77408	B0-5497-1045
631	33		77408	B0-5497-1050
631	34		77408	20-5212-1055
631	35		77408	20-5237-1035
631	36		77408	20-5374-1055
631	37		77408	20-5450-1035
631	38		77408	20-5644-1035
631	39		77408	20-4600-1055
631	40		77408	20-5293-1035
631	41		77408	20-4762-1614
631	42		77408	22-7100-5555
631	43		77408	22-7100-5595
631	44		77408	23-7490-1025
631	45		77408	22-2070-5390
631	46		77408	20-4848-1045
631	47		77408	25-2215-1045
631	48		77408	25-2215-1050
631	49		77408	25-2215-1060
631	50		77408	25-2510-1055
631	51		77408	25-2520-1070
631	52		77408	25-2993-1050
631	53		77408	25-2993-1055
631	54		77408	25-5630-1045
631	55		77408	05-7114-1060
631	56		77408	20-5704-1596
631	57		77408	20-5704-1598
631	58		77408	20-5704-1622
631	59		77408	20-5704-1626
631	60		77408	20-5704-1628
631	61		77408	20-5704-1642
631	62		77408	20-6138-8132
631	63		77408	20-6138-8134
631	64		77408	33-1650-1075
631	65		77408	33-2150-1075
631	66		77408	33-1035-1075
631	67		77408	05-1050-0000
631	68		77408	05-2400-0001
631	69		77408	35-8050-1365
631	70		77408	35-8051-0001
631	71		77408	28-2552-1025
631	72		77408	28-2552-1035
631	73		77408	28-2552-1040

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
631	74		77408	28-2552-1045
631	75		77408	28-2552-1050
631	76		77408	28-2552-1055
631	77		77408	28-2552-1060
631	78		77408	28-2552-1070
631	79		77408	35-3550-1025
631	80		77408	20-5797-1664
631	81		01276	2651-32
631	82		01276	FC195-16
631	83		01276	FC195-32
631	84		01276	FC195-08
631	85		01276	4-4721-16-165
631	86		01276	41-190909-1 1/2- 32
631	87		01276	.190109-2-32
631	88		77408	18-3277-1040
631	89		77408	41-5545-1380
631	90		77408	41-5545-1599
631	91		77408	41-5545-1601
631	92		77408	41-5545-1711
631	93		77408	41-5695-8039
631	94		77408	41-5695-8045
631	95		77408	41-5695-8047
631	96		77408	D0-5925-8045
631	97		77408	27-2205-1050
631	98		77408	27-2210-1050
631	99		77408	27-2205-1055
631	100		77408	27-2210-1055
631	101		77408	27-2205-1060
631	102		77408	30-7557-1055
631	103		77408	20-9070-1045
631	104		77408	20-9075-1045
631	105		77408	43-4011-1035
631	106		77408	41-5099-0575
631	107		77408	35-3710-1025
631	108		77408	64-1650-8039
631	109		77408	70-5220-1025
631	110		77408	70-5220-1035
631	111		77408	70-5220-1040
631	112		77408	70-5220-1045
631	113		77408	70-5220-1050
631	114		77408	70-5220-1055
631	115		77408	28-4686-1040
631	116		77408	60-7301-0000
631	117		77408	18-2736-1045
632	1		82152	2054B
632	2		72219	73104
632	3		77408	18-3279-1055
632	4		77408	B0-5008-1030
632	5		77408	B0-4941-1025
632	6		77408	22-5176-5140

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
632	7		77408	21-5723-1400
632	8		77408	20-6194-1035
632	9		77408	B0-3980-1025
632	10		77408	20-6050-1030
632	11		77408	20-6050-1035
632	12		77408	20-5293-1030
632	13		77408	B0-5497-1030
632	14		77408	B0-5497-1010
632	15		77408	20-5497-1055
632	16		77408	B0-5497-1035
632	17		77408	B0-5497-1025
632	18		77408	B0-5497-1020
632	19		77408	B0-3710-1020
632	20		77408	B0-3710-1025
632	21		77408	20-4755-1614
632	22		77408	20-4755-1612
632	23		77408	B0-3670-1582
632	24		77408	B0-5554-1596
632	25		77408	23-1300-5595
632	26		77408	23-1300-5600
632	27		77408	23-0950-5600
632	28		77408	23-1300-5505
632	29		77408	23-0950-5505
632	30		77408	23-1305-5505
632	31		77408	23-1305-5600
632	32		77408	23-1300-5280
632	33		77408	23-0350-5280
632	34		77408	23-0950-5280
632	35		77408	23-0350-5415
632	36		77408	23-0950-5415
632	37		77408	23-0350-5370
632	38		77408	23-0350-5360
632	39		77408	23-1300-5360
632	40		77408	23-0950-5360
632	41		77408	23-1300-5295
632	42		77408	23-0969-5360
632	43		77408	23-0951-5360
632	44		77408	23-7496-5600
632	45		77408	28-1149-1055
632	46		77408	28-1149-1030
632	47		77408	20-5733-1030
632	48		77408	62-3038-3674
632	49		77408	25-2512-1055
632	50		77408	28-2552-1030
632	51		77408	28-2552-1035
632	52		77408	28-2552-1055
632	53		77408	28-2552-1025
632	54		77408	D0-2520-1698
632	55		77408	D0-2520-1601
632	56		77408	D0-2710-8045
632	57		77408	D0-1881-8045

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
632	58	4720-00-933-5878	01276	2556-8
632	59		87373	30182-8-8B
632	60		87373	30282-8-8B
632	61		87373	30182-6-6B
632	62		01276	2556-6
632	63		87373	30182-6-6B
632	64		87373	30282-6-6B
632	65		87373	30682-6-6B
632	66		77408	79-0430-1020
632	67		77408	79-0431-1035
632	68		77408	79-0432-1035
632	69		77408	79-0433-1035
632	70		77408	79-0434-1010
632	71		77408	79-0435-1010
632	72		77408	79-0436-1025
632	73		77408	79-0437-1030
632	74		77408	79-0438-1030
632	75		77408	79-0439-1030
632	76		77408	79-0440-1030
632	77		77408	79-0441-1030
632	78		77408	70-5220-1020
632	79		77408	70-5220-1025
632	80		77408	70-5225-1010
632	81		77408	70-5225-1025
632	82		77408	70-5225-1020
632	83		77408	70-5225-1030
632	84		77408	70-5225-1035
632	85		77408	70-5150-1055
632	86		77408	30-7748-1055
632	87		77408	44-1050-0604
632	88		77408	25-2205-1055
632	89		77408	23-1318-5595
633			77408	8529025
633	1		14959	432
633	2		77408	11-5495-1050
633	3		77408	11-5495-1045
633	4		77408	11-5495-1035
633	5		77408	11-5490-1025
633	6		63220	1971
633	7		77408	10-3545-1050
633	8		63220	E-47325R4
633	9		53843	60S
633	10		73124	72
633	11		77408	20-4942-1035
633	12		77408	20-5709-6660
633	13		77408	20-5709-6420
633	14		77408	20-5709-6430
633	15		77408	20-6194-1050
633	16		77408	20-6194-1045
633	17		77408	20-6115-3137
633	18		77408	20-6045-1050

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
633	19		77408	20-6045-1045
633	20		77408	20-6045-1035
633	21		77408	20-5237-1050
633	22		77408	20-5450-1045
633	23		77408	20-5450-1050
633	24		77408	20-5237-1045
633	25		77408	20-5450-1035
633	26		77408	20-4756-1596
633	27		77408	20-4855-1010
633	28		77408	20-4610-1070
633	29		77408	20-5030-1646
633	30		77408	20-5030-1626
633	31		77408	25-2010-1050
633	32		77408	25-2010-1045
633	33		77408	40-1782-4099
633	34		77408	D0-6150-1597
633	35		77408	D0-6150-1376
633	36		77408	D0-6170-8045
633	37		77408	D0-6170-8039
633	38		77408	D0-5736-8220
633	39		77408	28-2552-1050
633	40		77408	28-2552-1045
633	41		77408	70-5150-1070
633	42		77408	70-5150-1050
633	43		77408	70-5225-1045
633	44		77408	70-5225-1035
633	45		77408	70-5225-1025
633	46		77408	33-8503-1075
633	47		77408	05-2400-0001
633	48		04034	473760
633	49	5930-01-157-4549	04034	43765
633	50		77408	62-0300-2717
633	51		77408	D4-0136-0606
634			77408	8529050
634	1		77408	11-3535-1055
634	2		77408	20-5384-1055
634	3		77408	D0-4768-1070
634	4		77408	25-3080-1055
634	5		77408	25-3069-1055
634	6		77408	25-2235-1070
634	7		77408	25-3030-1055
634	8		77408	28-2552-1055
634	9		77408	D0-2520-1601
634	10		77408	D0-2710-8045
634	11		77408	D0-1881-8045
634	12		77408	D0-2520-1597
634	13		77408	70-5125-1070
634	14		77408	70-5125-1055
634	15		77408	27-0495-1055
635			77408	8541051
635	1		77408	10-5422-1050

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
635	2		77408	10-5422-1040
635	3		77408	10-5931-1025
635	4		77408	13-4560-1010
635	5		77408	20-6231-1050
635	6		77408	20-6231-1040
635	7		77408	20-6050-1050
635	8		77408	20-6050-1040
635	9		77408	20-5293-1040
635	10		77408	B0-5497-1040
635	11		77408	B0-5497-1025
635	12		77408	20-4761-2112
635	13		77408	20-4490-1564
635	14		77408	25-2215-1035
635	15		77408	25-2215-1025
635	16		77408	20-5704-1644
635	17		77408	20-5704-6010
635	18		77408	20-5704-1614
635	19		77408	28-2552-1040
635	20		77408	28-2552-1050
635	21		77408	D0-2520-1374
635	22		77408	D0-2520-1378
635	23		77408	D0-2710-8039
635	24		77408	D0-1881-8039
635	25		77408	70-5220-1025
635	26		77408	70-5220-1040
635	27		77408	70-5220-1050
635	28		77408	27-2205-1025
635	29		77408	05-2400-0001
635	30		77408	33-1367-1075
635	31		77408	33-6490-1075
635	32		77408	62-0448-3817
635	33		77408	62-3030-3424
635	34		77408	68-0240-0000
635	35		77408	62-3030-2715
635	36		77408	64-0590-1180
635	37		77408	68-0241-2442
635	38		77408	F0-7310-0000
635	39		77408	D0-6150-1372
635	40		77408	D0-6800-8039
636			77408	8528023
636	1		96132	5341F
636	2		76364	510
636	3		79342	15-SW
636	4		77408	10-7121-1040
636	5		77408	10-4990-1070
636	6		92021	1-1/4-SP-E-15-5-2
636	7		77408	11-3961-1040
636	8		77408	30-7523-1045
636	9		77408	30-5660-1045
636	10		77408	20-5707-6730

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
636	11		77408	20-5707-6630
636	12		77408	20-5723-1045
636	13		77408	20-5709-6630
636	14		77408	20-5723-1040
636	15		77408	20-5723-1030
636	16		77408	20-3979-1050
636	17		77408	20-3980-1050
636	18		77408	20-6231-1050
636	19		77408	20-6231-1045
636	20		77408	20-3980-1045
636	21		77408	20-3980-1040
636	22		77408	20-6231-1035
636	23		77408	20-6070-2662
636	24		77408	20-6001-1060
636	25		77408	20-6070-2650
636	26		77408	20-6001-1055
636	27		77408	20-6050-1050
636	28		77408	20-6020-1050
636	29		77408	20-6050-1045
636	30		77408	20-3211-2632
636	31		77408	20-3190-1050
636	32		77408	20-3190-1045
636	33		77408	20-3210-1045
636	34		77408	20-3205-1045
636	35		77408	20-3192-1040
636	36		77408	20-3205-1040
636	37		77408	20-3192-1035
636	38		77408	20-3192-1045
636	39		77408	20-5212-1070
636	40		77408	20-5215-1060
636	41		77408	20-5293-1050
636	42		77408	20-5293-1045
636	43		77408	20-3140-1050
636	44		77408	20-3140-1045
636	45		77408	20-3140-1040
636	46		77408	20-5384-1070
636	47		77408	20-5384-1060
636	48		77408	20-5384-1055
636	49		77408	20-5384-1050
636	50		77408	B0-5497-1050
636	51		77408	B0-5497-1045
636	52		77408	20-3735-1646
636	53		77408	20-3717-1050
636	54		77408	20-3150-1055
636	55		77408	20-3150-1050
636	56		77408	20-3150-1045
636	57		77408	20-3150-1040
636	58		77408	20-3150-1035
636	59		77408	80-3710-1030
636	60		77408	20-3160-1628
636	61		77408	20-3110-1682

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
636	62		77408	20-3110-1646
636	63		77408	20-3110-1644
636	64		77408	20-3110-1628
636	65		77408	20-3110-1626
636	66		77408	20-3110-1612
636	67		77408	20-4855-1045
636	68		77408	20-3638-1045
636	69		77408	20-5734-1045
636	70		77408	10-2904-1070
636	71		77408	10-2904-1060
636	72		77408	20-4631-2688
636	73		77408	20-4628-1070
636	74		77408	20-4631-2664
636	75		77408	20-4631-2662
636	76		77408	20-4628-1060
636	77		77408	20-4662-1045
636	78		77408	20-3106-2632
636	79		77408	20-3105-1050
636	80		77408	20-3107-3134
636	81		77408	20-3105-1045
636	82		77408	20-5158-1045
636	83		77408	20-5258-1726
636	84		77408	20-5258-1682
636	85		77408	20-5258-1680
636	86		77408	20-5258-1662
636	87		77408	20-5258-1660
636	88		77408	20-5648-8251
636	89		77408	20-5704-1644
636	90		77408	20-5704-1628
636	91		77408	20-5704-1626
636	92		77408	31-7226-1628
636	93		77408	31-1509-0000
636	94		77408	31-1508-0000
636	95		77408	31-7043-1045
636	96		77408	31-7064-1040
636	97		77408	31-7064-1045
636	98		77408	31-7071-1040
636	99		77408	31-7071-1045
636	100		77408	31-5690-1050
636	101		77408	25-2000-1050
636	102		77408	25-2512-1060
636	103		77408	25-2512-1070
636	104		77408	31-7226-1045
636	105		77408	74-9004-1045
636	106		77408	D3-1521-0044
636	107		77408	68-0261-0000
636	108		77408	27-0496-1060
636	109		77408	27-0496-1070
636	110		77408	27-0502-1050
636	111		77408	30-5026-1045
636	112		77408	31-6210-1060

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
636	113		77408	31-7135-0000
636	114		77408	31-7103-0000
636	115		77408	31-6050-0000
636	116		77408	31-6539-0000
636	117		77408	31-6498-0000
636	118		77408	31-6564-0000
636	119		77408	D0-1857-0856
636	120		77408	40-1862-1599
636	121		77408	D0-2520-1601
636	122		77408	D0-2710-8029
636	123		77408	D0-2710-8045
636	124		77408	D0-5975-8029
636	125		77408	D01881-8045
636	126		77408	68-0240-0000
636	127		77408	71-3614-1045
636	128		77408	70-5150-1050
636	129		77408	70-5150-1055
636	130		77408	70-5150-1060
636	131		77408	70-5150-1070
636	132		77408	70-5225-1035
636	133		77408	70-5225-1040
636	134		77408	70-5225-1045
636	135		77408	71-6375-1035
637			77408	8561034
637	1		63220	SW12111
637	2		63220	E-46088R4
637	3		2N736	08-1LA0271
637	4		77408	19-1800-1055
637	5		77408	20-5015-1025
637	6		77408	B0-5008-1025
637	7		77408	35-1339-1026
637	8		77408	35-1293-1026
637	9		77408	20-5215-1055
637	10		77408	20-5293-1025
637	11		77408	20-5384-1055
637	12		77408	22-2180-5470
637	13		77408	20-5580-1080
637	14		77408	B0-5497-1025
637	15		77408	20-5374-1080
637	16		77408	22-2215-1025
637	17		77408	25-3078-1080
637	18		77408	25-2510-1090
637	19		77408	26-4725-1090
637	20		77408	25-2512-1055
637	21		77408	26-4325-1055
637	22		77408	24-2530-5230
637	23		77408	24-2588-5225
637	24		77408	26-4325-1110
637	25		77408	28-2552-1050
637	26		77408	28-2552-1055
637	27		77408	28-2552-1025

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
637	28		77408	D0-6150-1374
637	29		77408	D0-6170-8039
637	30		77408	D0-5295-8039
637	31		77408	41-4898-1601
637	32		77408	41-5033-8045
637	33		77408	D0-2520-1709
637	34		77408	D0-2710-8047
637	35		77488	41-5319-8047
637	36		77408	D0-2520-1601
637	37		77408	D0-2710-8045
637	38		77408	D0-2520-1593
637	39		77408	D0-6800-8045
637	40		77408	41-5210-4092
637	41		77408	41-5000-8217
637	42		77408	41-5258-0000
637	43		77408	41-5249-8060
637	44		77408	D0-2520-1711
637	45		77408	D0-6150-1486
637	46		77408	D0-6168-8043
637	47		77408	41-5234-1727
637	48		01276	FC-234-10
637	49		01276	412-8-10S
637	50		01276	2651-40
637	51		01276	FC234-8
637	52		01276	4412-8-8S
637	53		01276	190296-8S
637	54		01276	491-10S
637	55		77408	35-8053-0000
637	56		77408	35-8052-1035
637	57		77408	28-2635-1110
637	58		77408	35-8050-1026
637	59		77408	70-5148-1090
637	60		77408	70-5150-1055
637	61		77408	70-5148-1080
637	62		77408	71-6365-1090
637	63		77408	71-6365-1110
637	64		77408	71-6365-1055
637	65		77408	71-6365-1025
637	66		77408	70-5150-1025
637	67		77408	70-5220-1025
637	68		77408	70-5297-4725
637	69		77408	70-5289-4875
637	70		77408	44-0150-0604
637	71		77408	B7-0560-1110
637	72		77408	44-9450-0012
637	73		77408	27-0495-1055
637	74		77408	27-0495-1050
637	75		77408	27-0495-1025
637	76		77408	65-3600-8039
637	77		77408	64-1650-8045
637	78		77408	64-0590-0856

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
637	79		77408	64-0590-1176
637	80		77408	40-1669-3668
637	81		77408	41-5075-3669
637	82		77408	D1-5055-0577
637	83		77408	65-3600-8060
637	84		77408	35-3505-1090
637	85		77408	61-1832-1468
637	86		77408	61-1770-1470
637	87		77408	61-1790-1470
637	88		77408	20-4817-1025
638			77408	8562035
638	1		77408	10-5018-1035
638	2		77408	B0-4941-1030
638	3		77408	20-6050-1035
638	4		77408	B0-5497-1035
638	5		77408	20-5704-1598
638	6		77408	23-0995-5500
638	7		77408	23-0980-5515
638	8		77408	23-0952-5505
638	9		77408	23-1148-5505
638	10		01276	FC234-12
638	11		77408	70-5225-1030
638	12		77408	70-5225-1035
639			77408	8310013
639	1		63220	E-46088R4
639	2		77408	11-4261-1010
639	3		77408	20-5374-1060
639	4		77408	20-4492-8401
639	5		77408	22-1045-5300
639	6		77408	23-7489-1025
639	7		77408	20-5734-1030
639	8		77408	23-0650-5420
639	9		77408	23-0578-5470
639	10		77408	75-8180-5470
639	11		77408	25-2215-1025
639	12		77408	25-2215-1055
639	13		77408	25-2510-1060
639	14		77408	25-2000-1060
639	15		77408	28-2634-1060
639	16		77408	28-2552-1025
639	17		77408	28-2552-1055
639	18		77408	20-6135-1030
639	19		77408	47-6900-3311
639	20		77408	27-0901-1060
639	21		77408	27-2205-1025
639	22		77408	27-2205-1055
639	23		77408	D0-2907-0848
639	24		77408	40-9900-0000
639	25		77408	D0-2907-1370
639	26		77408	D0-2907-1374
639	27		77408	D0-2907-1591

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
639	28		77408	D0-2907-1601
639	29		77408	D0-2907-1691
639	30		77408	D0-3010-8029
639	31		77408	D0-3010-8039
639	32		77408	D0-3010-8045
639	33		77408	D0-3010-8047
639	34		77408	D0-5950-8029
639	35		77408	D0-5950-8039
639	36		77408	D0-5950-8045
639	37		77408	D0-5950-8047
639	38		77408	40-9910-0000
639	39		77408	05-6117-1060
639	40		77408	62-3030-3432
639	41		77408	64-0590-0852
639	42		77408	64-0590-0856
639	43		77408	64-0590-1016
639	44		77408	68-0053-0000
639	45		77408	68-0240-0000
639	46		77408	70-5220-1025
639	47		77408	70-5148-1055
639	48		77408	70-5225-1045
639	49		77408	70-5148-1060
639	50		77408	B0-4941-1025
639	51		77408	B0-5008-1055
639	52		77408	70-5294-1060
639	53		77408	22-1582-5156
640			77408	8529048
640	1		77408	10-2575-1070
640	2		77408	20-4942-1070
640	3		77408	20-5709-6940
640	4		77408	20-6001-1070
640	5		77408	20-5384-1070
640	6		77408	20-5828-1726
640	7		77408	25-2000-1060
640	8		77408	25-2000-1070
640	9		77408	25-3080-1060
640	10		77408	25-3080-1070
640	11		77408	28-4672-1070
640	12		77408	27-0495-1060
640	13		77408	27-0495-1070
640	14		77408	D0-2520-1601
640	15		77408	40-2520-1619
640	16		77408	D0-2710-8045
640	17		77408	28-2552-1060
640	18		77408	28-2552-1070
640	19		77408	70-5225-1025
640	20		77408	70-5150-1060
640	21		77408	70-5150-1070
641			77408	8529047
641	1		77408	8529047-47
641	2		77408	8529047-51

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
641	3		77408	10-3775-1070
641	4		77408	10-3825-1070
641	5		77408	10-2575-1070
641	6		77408	10-2575-1080
641	7		77408	10-2575-1110
641	8		77408	8529047-14
641	9		77408	8529047-28
641	10		77408	18-2725-1080
641	11		77408	8529047-12
641	12		77408	8529047-18
641	13		77408	8529047-19
641	14		77408	20-6001-1070
641	15		77408	8529047-17
641	16		77408	8529047-10
641	17		77408	8529047-22
641	18		77408	8529047-38
641	19		77408	8529047-58
641	20		77408	20-5384-1045
641	21		77408	20-5215-1070
641	22		77408	8529047-16
641	23		77408	22-0580-5300
641	24		77408	8529047-20
641	25		77408	20-5828-1722
641	26		77408	8529047-26
641	27		77408	20-5828-1724
641	28		77408	25-2512-1110
641	29		77408	25-2512-1070
641	30		77408	25-3080-1070
641	31		77408	25-2235-1060
641	32		77408	25-2235-1050
641	33		77408	25-2512-1080
641	34		77408	27-3069-1110
641	35		77408	25-2235-1070
641	36		77408	25-2235-1080
641	37		77408	25-2512-1055
641	38		77408	28-2552-1090
641	39		77408	D0-6150-1711
641	40		77408	D0-6150-1727
641	41		77408	D0-6150-1617
641	42		77408	D0-6150-1599
641	43		77408	D0-6150-1709
641	44		77408	D0-6170-8047
641	45		77408	D0-6170-8045
641	46		77408	70-5150-1110
641	47		77408	70-5150-1090
641	48		77408	70-5150-1080
641	49		77408	70-5150-1070
641	50		77408	70-5150-1055
641	51		77408	70-5150-1050
641	52		77408	70-5225-1045
641	53		77408	70-5225-1025

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
641	54		77408	27-0495-1110
641	55		77408	27-0495-1050
641	56		77408	27-0495-1060
641	57		77408	27-0495-1055
641	58		77408	27-0495-100
641	59		77408	27-0495-1070
641	60		77408	8529047-42
641	61		77408	20-6138-8132
642	1		77408	8623026
643	1		77408	8623026-13B
643	2		77408	70-5148-1040
643	3		77408	44-9500-0000
643	4		77408	70-3220-1030
643	5		77408	64-0590-1172
643	6		77408	64-0590-1176
643	7		77408	64-0590-1184
643	8		77408	41-5033-8045
643	9		77408	41-4898-1591
643	10		77408	64-9015-8060
644	1		77408	8623026-10E
644	2		77408	70-5220-1045
644	3		77408	70-5150-1050
644	4		77408	43-4049-1180
644	5		77408	64-1020-8029
644	6		77408	43-1473-8033
644	7		77408	43-2632-0000
644	8		77408	70-5148-1040
644	9		77408	64-0590-1392
644	10		77408	70-5220-1035
644	11		77408	41-5033-8045
644	12		77408	41-4898-1591
644	13		77408	62-3030-3424
644	14		77408	44-9500-0000
644	15		77408	43-4302-0872
644	16		77408	43-0418-8026
644	17		77408	43-4273-8026
644	18		77408	43-2632-0000
644	19		77408	43-1485-8026
644	20		77408	43-4108-8029
644	21		77408	41-2971-8045
644	22		77408	70-5909-1070
644	23		77408	70-5148-1040
644	24		77408	64-0590-1184
645	1		77408	8623026-6E
645	2		77408	43-1473-8033
645	3		77408	43-2632-0000
645	4		77408	70-5148-1040
645	5		77408	66-1135-3138
645	6		77408	62-0469-8200
645	7		77408	41-5033-8045
645	8		77408	41-4898-1591

SECTION IV

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
645	9		77408	70-5220-1035
645	10		77408	64-0590-1392
645	11		77408	70-5148-1040
645	12		77408	64-0590-1184
646	1		77408	8623026-6B
646	2		77408	70-5148-1040
646	3		77408	70-5220-1035
646	4		77408	41-5033-8045
646	5		77408	41-4898-1591
646	6		77408	64-0590-1392
646	7		77408	66-1135-3138
646	8		77408	62-0469-8200
647			77408	LCU-300-07
647	1		77408	SW-1C-FWD-5
647	2		77408	SW-2P-5-15
647	3		77408	SW-2S-5-15
647	4		77408	F-3P-15-17
647	5		77408	F-3S-15-17
647	6		77408	F-4P-17-20
647	7		77408	F-4S-17-20
647	8		77408	SW-5P-20-25
647	9		77408	SW-5S-20-25
647	10		77408	FW-6P-26-28
647	11		77408	FW-6S-26-28
647	12		77408	F-7P-44-50
647	13		77408	F-7S-44-50
647	14		77408	SW-8P-44-AFT
647	15		77408	SW-8S-44-AFT
647	16		77408	FOAM-9-25-28
647	17		77408	SLUDGE-10-28-31
647	18		77408	DIRTY OIL-11-31-34
647	19		77408	F-DAY-12P-40-44
647	20		77408	F-DAY-12S-40-44
647	21		77408	L0-13-42.5-44
648			77408	8500014
649	1		77408	03-6441-0000
649	2		77408	D0-3010-8039
649	3		77408	D0-5950-8039
649	4		77408	D0-2907-1380
649	5		77408	86501/85815
649	6		77408	D4-0135-0604
649	7		77408	25-2215-1035
649	8		77408	70-5220-1035
649	9		77408	D0-2907-1368
649	10		77408	68-0241-2442
649	11		77408	64-0590-0736
649	12		77408	25-2215-1025
649	13		77408	70-5220-1025
649	14		77408	25-2215-1045
649	15		77408	70-5220-1045

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
649	16		77408	25-2215-1040
649	17		77408	70-5220-1040
650	1		77408	03-6440-0000
650	2		77408	D0-3010-8039
650	3		77408	D0-5950-8039
650	4		77408	D0-2907-1380
650	5		17805	86501/85875
650	6		77408	D4-0135-0604
650	7		77408	25-2215-1035
650	8		77408	70-5220-1035
650	9		77408	D0-2907-1368
650	10		77408	68-0241-2442
650	11		77408	64-0590-0736
650	12		77408	25-2215-1045
650	13		77408	70-5220-1045
650	14		77408	25-2215-1025
650	15		77408	70-5220-1025
650	16		77408	25-2215-1040
650	17		77408	70-5220-1040
651	1		77408	03-6442-0000
651	2		77408	D0-3010-8039
651	3		77408	D0-5950-8039
651	4		77408	D0-2907-1380
651	5		77408	XM-36470-63-XXX-0-BN
651	6		77408	D4-0135-0604
651	7		77408	25-2215-1080
651	8		77408	70-5220-1080
651	9		77408	25-2215-1055
651	10		77408	70-5220-1055
651	11		77408	25-2215-1060
651	12		77408	70-5220-1060
651	13		77408	25-2215-1035
651	14		77408	70-5220-1035
651	15		77408	D0-2907-1368
651	16		77408	68-0240-2442
651	17		77408	68-0241-2442
651	18		77408	64-0590-0736
651	19		77408	62-3030-3432
652	1		87405	689642
652	2	6350-00-508-0855	65063	302GCX-120VAC/ TM33-H1S4
652	3	6210-00-336-5869	80064	9000S6202- 73920TYPEB46A
652	3A	6240-00-270-4697	71744	CM1769
652	4		87405	689134
653	1		87405	6059935-P1
653	2		87405	D6051931
653	3	5330-01-553-7581	87405	B687579
653	4	5305-00-071-2071	80204	B1821BH050C200N
653	5	5310-00-167-0823	88044	AN960-816
653	6		87405	D6051930
653	7	5310-00-225-6993	81349	M45913/1-8CG5C
653	8		87405	D6052199
653	9	5330-01-173-9556	87405	6059931-P1

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FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
653	10		87405	8687791
653	11	5310-00-167-0837	88044	AN960-616L
653	12	5305-00-071-2072	80204	B1821BH050C225N
653	13	5340-01-552-8148	2V507	3606K22
653	14	5340-01-552-8674	2V507	3606K21
653	15		87405	6056808
653	16		87405	687784
653	17		87405	6059934P1
653	18		87405	687795-G2
653	19		87405	687795-G1
653	20		87405	6056043-14
653	21		87405	6052074
654		6680-01-361-2520	04034	10654
654		6680-01-522-3544	04034	166053
654		5330-01-111-2668	04034	11858
654			19207	LCU2K-00-593-02
654	1	6680-01-553-0039	04034	3F2D
654	2		04034	7760575
654	3		04034	7760565
654	4	5330-01-553-8295	4LFV2	7760570
654	5		04034	7760566
654	6	6625-01-298-1161	04034	3B1B
654	7	5330-01-553-8295	4LFV2	7760570
654	8		04034	7760769
654	9	5330-01-419-7734	87405	6059998P10 NON- ASBESTOS
654	10	5315-01-174-6172	87405	6059949P3
654	11		04034	7760578
654	12	6680-01-238-7616	04034	3F3D
654	13		04034	7760575
654	14		04034	7760565
654	15	5330-01-553-8295	4LFV2	7760570
654	16		04034	7760566
654	17	6625-01-298-1161	04034	3B1B
654	18	5330-01-553-8295	4LFV2	7760570
654	19		04034	7760784
654	20	5330-01-419-7734	87405	6059998P10 NON- ASBESTOS
654	21	5340-01-183-1436	87405	6059949P1
654	22	5315-01-174-8362	87405	6059949P2
654	23		04034	7760578
654	24	5930-01-285-6590	04034	116218
654	25		04034	11857
654	26		04034	MS16172-71
654	27		04034	MS16174-180
654	28		04034	MS16171-34
654	29		04034	10111
654	30		04034	16123
654	31		04034	16121
654	32		04034	27168
654	33		04034	10926
654	34	5930-01-395-8970	04034	10187
654	35		04034	18409
654	36		04034	40599
654	36		04034	40173

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
654	37		04034	11395
654	38	5930-01-535-9452	04034	142964
654	39		04034	60011
654	40		81349	M19622-3-002
654	41		99820	107
654	42		95405	571A
654	43		05XS6	FF-5140-150
654	44		05XS6	FF-5063-150
654	45		1QP40	710200-150
654	46		05XS6	FF-5154-150
654	47		2V507	8896T77
654	48		19207	LCU2K-00-593-02 ITEM 52
654	49		19207	LCU2K-00-593-02 ITEM 173
654	50		19207	LCU2K-00-593-02 ITEM 71
654	51		19207	LCU2K-00-593-02 ITEM 32
654	52		19207	LCU2K-00-593-02 ITEM 175
654	53		19207	LCU2K-00-593-02 ITEM 176
654	54		1QP40	680180.600
654	55		05XS6	FF-5101-150
655		4320-01-206-8560	31425	90118-0003
655	1	4320-01-490-2044	31425	777-9003
655	2	3040-01-186-3590	31425	6718-0000
655	3	5325-01-285-6938	31425	18713-0000
655	4		31425	9215-0000
655	5	3110-00-203-6687	31425	92600-0060
655	6	5325-01-186-8545	31425	18724-0000
655	7	5305-01-023-5334	31425	91004-0090
655	8		31425	798-0020
655	9	4320-00-938-8060	31425	96080-0080
655	10	4320-01-200-8893	31425	4156-0000
655	11	4320-01-287-7854	31425	934-0000
655	12	4320-00-008-1709	31425	920-0003
655	13	5330-00-196-7005	31425	890-0000
655	14	5340-01-206-5191	31425	11831-0000
655	15	5305-00-007-3067	31425	91003-0010
656	1	6105-01-552-7878	3FEG7	36A01-629
656	2		3FEG7	51XW1032A06
656	3		3FEG7	36FH4009A102
656	4	2930-01-552-5700	3FEG7	36FN300A01
656	5		3FEG7	36EP3104A01
656	6		3FEG7	HA3101A25
656	7		3FEG7	SA033872
656	8	6105-01-552-8968	3FEG7	RA029900
656	9	5310-01-391-2773	05472	HW5100A05
656	10	3110-00-144-8623	81348	FFB171/04J05C2A
656	11	3110-00-554-2975	50294	R-206ZZR6A1P28LY48
656	12		3FEG7	36EP3100A01SP
656	13		3FEG7	XY2520A12
656	14	5315-01-553-4064	3FEG7	HW2501E16
656	15		93050	11093
656	16	3010-01-554-0848	93050	11070
656	17		93050	11085

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
657	1	4320-01-552-7727	52330	H-125 C.I.
657	2	3110-01-348-8411	52330	5806
657	3	3110-01-037-7095	52330	5847
657	4		52330	3409
657	5	5330-01-044-2790	52330	5879A
657	6		52330	5650
657	7	5330-01-263-6929	52330	5874
657	8		52330	1052
657	9		52330	5050
657	10	5330-01-274-6101	52330	5473
657	11		52330	5403
657	12		52330	3408
657	13		52330	5804
657	14		52330	3708
657	15	3110-01-348-8410	52330	5807
657	16		52330	3401
657	17		52330	3411
657	18	4320-01-236-8888	52330	5531F
657	19		52330	3412
657	20	3040-01-237-1812	52330	5561
657	21		52330	5548
657	22	4320-01-027-2306	52330	5405F
657	23	5330-01-253-6457	52330	5471
657	24	5330-01-253-4358	52330	5470
657	25		52330	5502
657	26		52330	1078
657	27	5365-01-353-8897	52330	1051B
657	28	5305-01-224-3708	52330	3406
657	29		52330	1056
657	30		52330	0155B
657	31		52330	1089
657	32		52330	5501
658	1	6105-01-530-3423	9S407	215TTFS6881
658	2		9S407	9485336
658	3		9S407	929054
658	4	3040-01-554-0858	9S407	9170651
658	5	2930-01-553-0153	9S407	9136584
658	6		9S407	6109964
658	7		9S407	408863A
658	8		9S407	9390050
658	9	3110-01-552-7368	9S407	6206-2ZRS
658	10		9S407	5081429
658	11	3110-01-553-5433	9S407	6307-2ZRS
658	12		9S407	9138325
658	13		9S407	6108979
658	14		9S407	9120325
658	15		9S407	9183674
658	16		0V235	6S X 1 3/8 HUB
658	17	3010-01-553-4143	0V235	6S RUBBER ELEMENT
658	18		0V235	6S X 1 HUB
659	1		87405	689370
659	2		87405	6052225
659	3	5930-01-553-0308	87405	6052229
659	4	5930-01-553-1809	87405	6052230
659	5		87405	6052235

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
659	6		87405	6052234
659	6A	6240-01-553-3154	87405	6052258
659	7		87405	6052233
659	7A	6240-01-553-3154	87405	6052258
659	8		87405	6052227
659	8A	6240-01-553-3154	87405	6052258
659	9	5930-01-553-1987	87405	6052223
659	10		87405	689355
659	11		87405	689369
659	12		87405	6052214
659	13		87405	6052215
659	14		87405	6052218
659	15	5920-01-552-7328	87405	689417
659	16	5950-01-552-5499	87405	6052217
659	17		87405	6052219
659	18	5920-01-552-6362	87405	689363
659	19	5945-01-553-1827	87405	689148
659	20		87405	689147
659	21		87405	6052222
659	22		87405	6052224
659	23	5945-01-553-0313	87405	688173
659	24	5935-01-470-0905	87405	679062
659	25		87405	689366
659	26	5945-01-260-1726	04034	41705
659	27	5945-01-450-4840	04034	144600
659	28	5930-01-553-1990	87405	6052232
659	29	5930-01-553-0307	87405	6052228
659	30		87405	6052226
659	30A	6240-01-553-3154	87405	6052258
660	1		19207	LCU2K-00-593-02 REV G SHEET 9
660	2	6685-01-090-8880	81349	SG4NN60PWCANAG
660	3	6685-01-207-9785	049X3	EA-23-3-PDF-RWBX
660	4	6685-00-627-0970	049X3	EA24-3CBF-RWBX
660	5	6685-01-552-8667	1L6B0	AA442CB2LWXED
661	1	4810-01-553-0404	87405	688888
661	2	4810-01-553-3192	87405	700240
661	3		87405	6051688-ADTR
661	4		87405	6051688-BRKT
661	5	4810-01-553-6923	87405	710212
661	6	5310-01-538-6369	87405	6052706
661	7		87405	6052595
661	8		87405	6052592
661	9		87405	6052594
661	10	4810-01-436-5518	87405	6051688
661	11	4810-01-553-3192	87405	700240
661	12		87405	6051688-ADTR
661	13		87405	6051688-BRKT
661	14	4810-01-553-1236	87405	6052598
661	15	5310-01-538-6369	87405	6052706
661	16		87405	6052595
661	17		87405	6052592
661	18		87405	6052594
662			35795	

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
662	1	4810-01-312-3996	35795	AE3352170001
662	2	4810-01-327-5024	35795	S626232025Z
662	3		35795	67618P0T5
662	4		35795	67623P0T5
662	5		35795	S626232025
662	6		35795	60905P0A8
662	7	5355-01-383-6499	35795	N69701P0W5
662	8		35795	04966ABA5
662	9		35795	62204P0A8
662	10		35795	62603P0A8
662	11		35795	10989A0K4
662	12		35795	60602P0A8
662	13		35795	61017P0A8
662	14		35795	60902P1A8
662	15		35795	51510P0K3
662	16		35795	60600P0A8
662	17		35795	10029BAJ1
662	18	5331-01-328-4156	35795	68715P0W3
662	19		35795	51502P0X9
662	20		35795	51006P0W6
662	21		35795	60903P1A8
662	22		35795	59604P0A8
662	23	5930-01-419-3447	35795	KT8050313X9
662	24		35795	50313P0X9
662	25		35795	61024P0A8
662	26		35795	59602P0A8
662	27	5930-01-552-7816	35795	50505P0X9
662	28	4810-01-420-1120	35795	R626232024
662	29		35795	11304AAF5
662	30		35795	05099A0N8
662	31	5331-01-265-0571	35795	68562P0P7
662	32	5331-01-258-7738	35795	69715P0R8Z
662	33	5360-01-329-3735	35795	71104P0G1
662	34	3120-01-328-4278	35795	10065A0P2
662	35		35795	10066A0D7
662	36		35795	69037P0G1
662	37		35795	11302A0K4
662	38		35795	60604P0A8
662	39	5315-01-552-6430	35795	68037P0A9
662	40		35795	60902P1A8
662	41		35795	3973500A8
662	42		35795	10508ABB4
662	43	5360-01-327-8880	35795	70904P0A9
662	44		35795	B6261C0S1
662	45	4810-01-289-2135	35795	68305P0A9
662	46	5905-01-173-7573	81349	RWR74S7501FS
662	47		35795	63300P0S6
662	48		35795	63701P0A8
662	49		35795	03636B0N5
662	50		35795	62205P0F5
662	51		35795	10735AEF5
662	52	4820-04-281-2495	35795	04774A0P2
662	53		35795	04638AAF5
662	54		35795	04638ABF5
662	55		35795	65202P0S7

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
662	56	5330-01-328-4202	35795	10756AAW4
662	57		35795	67107P0N5
662	58		35795	65101P0S6
662	59		35795	64407P0A8
662	60		35795	64801P0A8
662	61		35795	02549A0N5
663		5330-01-553-2170	4QB42	ST053K15BT
663	1		4QB42	ST053015BF11TS
663	2		4QB42	6277400930
663	3		4QB42	BW90513
663	4		4QB42	9785590130
663	5		4QB42	101121
663	6		4QB42	9782600171
663	7		4QB42	SD053082 ITEM 1
663	8		4QB42	ST270Z21
663	9	4730-01-553-6922	4QB42	ST551MDXX
663	10	4730-01-305-0129	4QB42	ST262SDXX
663	11	5331-01-360-0113	4QB42	ST506Z5B
663	12	5331-01-183-6647	4QB42	ST262Z5B
663	13		4QB42	8251509690
663	14		4QB42	SD053082 ITEM 4
663	15		4QB42	SD053082 ITEM 20
663	16		4QB42	SD053082 ITEM 21
663	17		4QB42	SD053082 ITEM 22
663	18		4QB42	SD053082 ITEM 23
663	19		4QB42	9776200120
663	20		4QB42	9775700120
663	21		4QB42	9775800120
663	22		4QB42	2605004720
663	23		4QB42	6137100120
663	24		4QB42	8166700645
663	25		4QB42	9785390120
663	26		4QB42	2605004050
663	27		4QB42	2605004401Z
664	1	4820-01-553-7102	1QP40	505101.040
664	2	4820-01-553-5310	1QP40	505101.150
665		6625-01-456-5671	0SPX0	AME 1385
665	1		0SPX0	ET-35N OCM
665	2		0SPX0	AME 220-95155-00
665	3		0SPX0	AME 220-95158-00
665	4		0SPX0	AME 220-95150-00
665	5	5340-01-517-1476	0SPX0	AME-10226
665	6	5315-00-843-9498	80205	MS16562-259
665	7		0SPX0	AME-10223
665	8		0SPX0	AME-10209
665	9		0SPX0	AME-10208
665	10	5305-00-052-6456	80205	MS16996-10
665	11	5310-00-167-0812	88044	AN960C10L
665	12	5310-00-933-8120	80205	MS35338-138
665	13		0SPX0	AME-10211
665	14		0SPX0	AME-10210
665	15		0SPX0	AME-10207
665	16		2V507	90825A618
665	17		0SPX0	AME-10218

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
665	18	5315-00-841-4442	80205	MS16562-224
665	19		0SPX0	AME-10231
665	20		0SPX0	AME-10217
665	21		0SPX0	AME-10225
665	22	6150-01-362-5640	0SPX0	AME-10203
665	23	6150-01-362-5642	0SPX0	AME-10202
665	24	6150-01-362-5641	0SPX0	AME-10201
665	25	6150-01-362-5639	0SPX0	AME-10206
665	26	5330-00-508-0753	58536	A52481-6
665	27		0SPX0	321-45843-02
665	28	5331-01-552-7714	0SPX0	036-10215-00
665	29	5331-01-553-7105	0SPX0	036-10216-00
665	30	5330-01-360-5305	0SPX0	036-10214-00
665	31	5330-01-360-5306	0SPX0	036-10217-00
665	32	4610-01-415-7930	0SPX0	321-28423-00
665	33	5330-01-361-1384	0SPX0	321-36747
665	34		0SPX0	321-45855-70
665	35	5305-00-052-8250	80205	NAS1351-08-8P
665	36	5310-00-638-9857	88044	AN960C6L
665	37	5310-00-929-6395	80205	MS35338-136
665	38	6150-01-362-5637	0SPX0	321-36893-00
665	39	4730-01-547-2520	0SPX0	AME-10215
665	40	4720-01-451-4727	0SPX0	AME-10216
665	41		96906	MS16996-17
665	42	5998-01-490-9911	0SPX0	321-36730-03
665	43		0SPX0	AME-10221
665	44	5310-00-177-1332	80205	MS17830-04C
665	45	5998-01-490-9921	0SPX0	321-45191-00
665	46		0SPX0	320-03558-19
665	47	5305-00-988-7604	80205	MS16995-28
665	48	5310-01-352-9577	14153	CIPRD-NAS1149CN816R
665	49	5310-00-933-8119	80205	MS35338-137
665	50	6150-01-362-5638	0SPX0	321-35892-00
665	51	5920-00-280-4960	81349	F02A250V2A
665	52		0SPX0	AME 10214
665	53	5305-00-052-6456	80205	MS16996-10
665	54	5310-00-250-9477	65597	930000-0204
665	55	5310-00-515-7449	88044	AN960C416L
665	56	5310-00-880-5977	80205	MS15795-811
665	57	5950-01-490-0971	0SPX0	320-03697-00
665	58		0SPX0	AME-10212
665	59	5305-00-988-7612	80205	MS16995-48
665	60	5310-00-933-8121	80205	MS35338-139
665	61	5305-00-988-7602	80205	MS16995-26
665	62		96906	MS35302-324
665	63		0SPX0	AME-10219
665	64	5305-00-958-6517	80205	MS16996-12
665	65	5915-01-491-1502	0SPX0	320-95185-00
665	66	5930-01-489-5947	0SPX0	AME-10204
665	67	5930-01-489-5945	0SPX0	AME-10205
666	1		0SPX0	AME-10401
666	2		2V507	90825A618
666	3	5930-01-453-5253	0SPX0	AME-10408
666	4	5930-01-490-9739	0SPX0	AME-10404

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FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
666	5	5930-01-453-5249	0SPX0	AME-10409
666	6	5930-01-490-9744	0SPX0	AME-10405
666	7		0SPX0	AME-10403
666	8		0SPX0	AME-10402
666	9	5998-01-496-3036	0SPX0	AME-220-95155-01
666	10		0SPX0	AME-10406
666	11		0SPX0	AME-10407
667	1	5945-01-490-4599	0SPX0	AME-10301
667	2	5905-01-491-1490	0SPX0	AME-10304
667	3	5945-01-495-0090	0SPX0	AME-10302
667	4		0SPX0	AME-10305
668		5330-00-850-3534	53059	55548
668		6680-01-553-3378	53059	55448
668			53059	69849
668	1		09LE1	SN-FH-3P3S
668	2		09LE1	SN-HC
668	3	4730-01-226-7329	53059	56840-13WSJ500
668	4		53059	56834
668	5		53059	64308
668	6		53059	52145
668	7		53059	11818
668	8		53059	56910
668	9		53059	54171
668	10		53059	43887
668	11		53059	56838
668	12		53059	39795
668	13		53059	62613
668	14		53059	65038
668	15		53059	65036
668	16		09LE1	SN-1213-2
668	17	6685-01-553-1783	09LE1	SN-1213-4
668	18	5530-01-552-6434	09LE1	SN-1213-1
668	19	4330-01-553-0400	09LE1	SN-1213-09
669	1	5930-01-552-8543	19278	444-10EB32-444163
670	1	4820-01-553-5444	1QP40	414501.040
670	2	4820-01-553-7215	1QP40	414501.400
670	3	4820-01-553-7220	1QP40	414501.100
670	4	4820-01-357-5813	76364	5199-003-3/4IN
670	5	4820-01-553-3210	1QP40	414501.300
671			15434	GROUP 19
671	1		50980	SC-5180-CL-N55
671	2		15434	3375109
671	3	3940-01-187-5870	15434	3375958
671	4		5434	3377216
671	5	5120-01-262-7306	15434	3376807
671	6	5120-01-262-7305	15434	3376579
671	7	5120-01-263-0138	15434	3375411
671	8		15434	5T-1319
671	9		15434	3375300
671	10	5120-01-160-8863	15434	3375049
671	11	5120-00-116-7604	15434	3376000
671	12		15434	3822575
671	13		15434	3376877
671	14		15434	3375980

SECTION IV

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
671	15		15434	3376855
671	16	5210-01-157-3091	15434	3376220
671	17	4910-00-999-1269	15434	3375522
671	18		15434	3376280
671	19	5120-01-146-7131	15434	3376633
671	20	5120-01-156-6186	15434	3376637
671	21	5120-01-171-3914	15434	3375098
671	22	5120-01-171-3952	15434	ST-1269
671	23	5120-01-262-7315	15434	3375342
671	24	5120-01-143-2032	15434	3376015
671	25	4910-01-171-3915	15434	3375422
671	26	5120-01-262-7309	15434	3822503
671	27	5120-01-171-3893	15434	ST-1116
671	28		68225	TBT-6/25
671	29		68225	975-14
671	30		68225	57934-14
671	31		68225	57864-850
671	32		68225	178136-850
671	33		68225	200915
671	34		68229	75-12
671	35		68225	201294
671	36		68225	975-16
671	37		68225	177580
671	38		68225	975-08
671	39		68225	7734-08
671	40		68225	220485
671	41		68225	184578
671	42		15434	3822512
671	43	5120-01-262-7304	15434	ST-1226
671	44	4910-00-548-7984	15434	3375842
671	45		15434	3377198
671	46		15434	382482
671	47	5120-01-285-5193	15434	3377371
671	48	5120-00-116-7676	15434	ST-755
671	49	6625-01-139-2512	80058	AN/PSM-45
671	50	6625-00-141-3558	80058	ZM73U
671	51		23582	PVS-2
671	52	4910-01-141-8387	15434	ST-1257
671	53	4910-01-142-4929	15434	3375182
671	54	6670-01-184-0726	03670	53711
671	55		80064	9000S6202-73125A LT2
671	56		50980	SC5280-95-CL-A01-HR
671	57	5120-01-128-2782	15434	3375318
671	58	5120-00-499-1489	15434	ST-647
671	59		55974	QB73001
671	60		15434	3375319
671	61		15434	3379260
671	62		80244	A-A-2348
671	63	5120-00-978-0805	15434	ST-598
671	64		68225	2009-13
671	65		68225	ST-1285
671	66	5120-01-145-7293	15434	ST-448
671	67		15434	3376799
671	68	5120-01-171-7755	15434	ST-1284

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
671	69	5180-01-175-3492	15434	3375946
671	70	4910-00-345-3708	15434	ST-257
671	71	5180-01-172-5095	15434	ST-1310
671	72	5120-01-171-7756	15434	ST-1288
671	73		37676	H660
671	74	4910-00-150-5848	15434	ST-1134
671	75	5120-01-171-7754	15434	ST-1264
671	76	4910-00-029-8784	15434	ST-1012
671	77		15434	3375784
671	78	5120-01-171-3913	15434	3375070
671	79	5120-01-171-3901	15434	ST-1283
671	80		15434	3375539
671	81		15434	3376846
671	82	5120-01-113-8078	55719	318TWMY
671	83	5120-01-087-3616	55719	AWM110CK
671	84	5120-01-046-4979	55719	GOEXM714K
671	85		68225	201294
671	86	5120-00-595-9551	79588	407
671	87	5120-01-128-2678	15434	3376663
671	88		15434	3375138
671	89	4910-01-097-6948	15434	ST-1225
671	90	4910-00-548-7984	15434	3375842
671	91	5120-01-141-5777	15434	ST-1178
671	92		15434	3375268
671	93	4910-01-165-6016	15434	3375601
671	94	5120-00-150-7486	15434	ST-763
671	95	5120-01-262-7316	15434	3822736
671	96	5120-00-999-1206	15434	ST-1229
671	97		32862	1050384
671	98		32862	1009004
671	99	4610-01-266-7531	62144	06C-OVM500-000
671	100	6630-00-531-1968	96009	19263
671	101	5120-01-092-3278	08194	2002MR
671	102		81348	GGG-W-686
671	103		50980	SC3433-90-CL-NO3
671	104	5180-00-754-0661	19204	7540661
671	105		81348	GGGP781TYPE1CLAS
671	106		58536	A-A-2411
671	107	5180-00-596-1474	50980	SC5180-90-CL-N18
671	108		80871	0003-3997-000
671	109		80871	0003-3667-000
671	110		80871	0019-1273-150
671	111		80871	2125-9806-000
671	112		28109	9871
671	113		80058	MK7724
671	114		59618	229P4
671	115		59618	237P4
671	116		59618	242P4
671	117		59618	230P4
671	118		62321	7492
671	119	5180-00-392-2895	80064	9000S6504-73721
671	120		50880	SC-5180-90-CL-NO
671	121		15434	ST-1324
671	122		53800	27702

SECTION IV

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX				
FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
671	123		50980	SC-5180-90-CL-N3
671	124		06073	1341-0354
671	125		77408	28-8627-8012
671	126		15434	3377216
671	127		15434	ST-1293
671	128	5120-00-499-1489	15434	ST-647
671	129		15434	3375044
671	130	4810-01-289-5381	15434	ST-1193
671	131	4910-01-106-0492	15434	ST-1259
671	132		15434	3/8-16
671	133		15434	7/16-4
671	134	5180-01-178-5332	15434	3375840
671	135	4910-00-238-9957	15434	ST-537
671	136		15434	3375082
671	137		15434	3375083
671	138		15434	3376256
671	139	4910-01-085-7824	15434	3375206
671	140		15434	1/2-13X11/2
671	141		15434	53376695
671	142		15434	ST-695
671	143		15434	ST-1022
671	144		15434	ST-1026
671	145	4910-01-097-6914	15434	ST-1158
671	146	3455-01-235-7469	15434	3376200
671	147		15434	3375933
671	148	4910-01-097-6971	15434	3375282
671	149	4920-00-711-9307	15434	ST-583
671	150	5120-00-104-1795	15434	ST-1179
671	151	4910-00-029-8784	15434	ST-1012
671	152	4910-01-229-9712	15434	ST-1013
671	153	4910-00-150-5843	15434	ST-1122
671	154	4910-00-150-5844	15434	ST-1124
671	155	5110-01-141-6140	15434	ST-1188
671	156	5110-01-151-4921	15434	ST-1187
671	157	4910-00-150-5797	15434	ST-633
671	158	5133-01-141-4223	15434	ST-1010
671	159		15434	ST-1244
671	160	5110-00-932-2089	15434	ST-788
671	161		15434	ST-844-01
671	162		15434	ST-844-06
671	163		15434	ST-1277-1
671	164	3441-00-922-6699	15434	ST-880
671	165	4910-00-981-3105	15434	ST-884
671	166		15434	3376026
671	167	4910-01-085-0766	15434	ST-1318
671	168	5180-00-916-1813	15434	ST-249
671	169	5220-00-795-3084	15434	ST-195
671	170	4910-00-150-5818	15434	ST-1053
671	171	4910-01-098-1914	15434	ST-1242
671	172	4910-00-977-7507	15434	ST-561
671	173	4910-01-146-7130	15434	ST-563
671	174		15434	3375115
671	175	5210-00-999-1209	15434	ST-560
671	176		15434	3375432

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	FSCM	PART NUMBER
671	177	5120-01-171-3953	15434	3375016
671	178	4910-00-150-5843	15434	ST-1122
671	179	4910-00-150-5844	15434	ST-1124
671	180	5120-01-128-2676	15434	ST-1166
671	181	4910-01-161-2115	15434	ST-1173
671	182	4910-01-097-6976	15434	ST-1218
671	183	5120-00-981-3108	15434	ST-1227
671	184	5120-01-187-3625	15434	ST-1279-1
671	185	4910-01-097-6972	15434	ST-1325
671	186	5220-00-795-3084	15434	ST-195
671	187	5180-00-916-1813	15434	ST-249
671	188	4910-00-150-5797	15434	ST-633
671	189	5133-00-999-1208	15434	ST-662
671	190	5110-00-932-2089	15434	ST-788
671	191	5365-00-904-2159	15434	ST-844
671	192	4910-00-150-5810	15434	ST997
671	193	6850-01-142-7389	15434	3375253
671	194	4910-01-097-6971	15434	3375282
671	195		15434	3375432
671	196	5180-01-178-5332	15434	3375840
671	197		15434	3375939
671	198		15434	3375940
671	199	5210-01-157-2291	15434	3376050
671	200		15434	3376256
671	201	5120-01-156-4183	15434	3376326
671	202	5120-01-187-3626	15434	3376617
671	203	6685-01-232-5469	15434	3376619
671	204		15434	3376779
671	205		15434	3376795
671	206		15434	3376813
671	207		15434	3376814
671	208	5130-01-171-3909	15434	ST-685-A
671	209		15434	ST-188
671	210		15434	ST-1244
671	211	5110-00-980-7347	15434	3376464
671	212	5210-00-999-1209	15434	ST-560
671	213	4910-01-098-1914	15434	ST-1242
671	214	4910-01-085-7824	15434	3375206
671	215	4910-01-097-6914	15434	ST-1158
671	216	4910-01-106-0492	15434	ST-1259

These are the instructions for sending an electronic 2028.

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

From: "Whoever" whoever@avma27.army.mil

To: whoever@avma27.army.mil

To: TACOM-TECH-PUBS@ria.army.mil

Subject: DA Form 2028

1. **From:** Joe Smith
2. **Unit:** home
3. **Address:** 4300 Park
4. **City:** Hometown
5. **St:** MO
6. **Zip:** 77777
7. **Date Sent:** 19-OCT-93
8. **Pub no:** 55-1915-200-10
9. **Pub Title:** TM
10. **Publication Date:** 11-APR-88
11. **Change Number:** 12
12. **Submitter Rank:** MSG
13. **Submitter Fname:** Joe
14. **Submitter Mname:** T
15. **Submitter Lname:** Smith
16. **Submitter Phone:** 123-123-1234
17. **Problem:** 1
18. **Page:** 1
19. **Paragraph:** 3
20. **Line:** 4
21. **NSN:** 5
22. **Reference:** 6
23. **Figure:** 7
24. **Table:** 8
25. **Item:** 9
26. **Total:** 123
27. **Text:**

This is the text for the problem below line 27.

RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS For use of this form, see AR 310-1; the proponent agency is the US Army Adjutant General Center.					Use Part II (reverse) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM).	DATE: Date form is filled out.
TO: (Forward to proponent of publication or form) (Include ZIP Code) Mailing address found on title block page.					FROM: (Activity and location) (Include ZIP Code) Your mailing address.	
PART I- ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS						
PUBLICATION/FORM NUMBER: TM X-XXXX-XXX-XXX					DATE: Date of the TM.	TITLE: Title of TM.
ITEM NO.	PAGE NO.	PARA-GRAPH	LINE NO.	FIGURE NO.	TABLE NO.	RECOMMENDED CHANGES AND REASON (Exact wording of recommended change must be given)
	0019 00 1	3	1	1		Step No. 2 says to secure doors open with locking bar or hooks from where to what? The bars or hooks are not identified.
	0019 00 4	4	1	1		Step No. 19 states to remove locking bars, pins or hooks from where to what? The bars, pins or hooks are not identified. Where are they stored?
SAMPLE						
* Reference to line numbers within the paragraph or subparagraph.						
TYPED NAME, GRADE OR TITLE Doe, John, CPL			TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION 755-1313		SIGNATURE <i>CPL John Doe</i>	

TO: (Forward to proponent of publication or form) (Include ZIP Code)	FROM: (Activity and location) (Include ZIP Code)	DATE:
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PART II - REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

PUBLICATION/FORM NUMBER: TM X-XXXX-XXX-XXX	DATE: Date of the TM.	TITLE: Title of TM.
---	--------------------------	------------------------

PAGE NO.	COLM NO.	LINE NO.	FEDERAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPORTED	RECOMMENDED ACTION

SAMPLE

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

^a Reference to line numbers within the paragraph or subparagraph.

TYPED NAME, GRADE OR TITLE Doe, John, CPL	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION 755-1313	SIGNATURE CPL John Doe
--	--	---------------------------

RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS						Use Part II (<i>reverse</i>) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM).	DATE
For use of this form, see AR 25-30; the proponent agency is OAASA							
TO (<i>Forward to proponent of publication or form</i>) (<i>Include ZIP Code</i>)						FROM (<i>Activity and location</i>) (<i>Include ZIP Code</i>)	
PART I – ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS							
PUBLICATION/FORM NUMBER TM 55-1905-223-24P-4						DATE 10 OCTOBER 1989	TITLE REPAIR PARTS AND SPECIAL TOOLS FOR LANDING CRAFT UTILITY NSN 1905-01-154-1191
ITEM	PAGE	PARA-GRAPH	LINE	FIGURE NO.	TABLE	RECOMMENDED CHANGES AND REASON	
<i>* Reference to line numbers within the paragraph or subparagraph.</i>							
TYPED NAME, GRADE OR TITLE					TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION		SIGNATURE

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

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

PUBLICATION/FORM NUMBER TM 55-1905-223-24P-4	DATE 10 OCTOBER 1989	TITLE REPAIR PARTS AND SPECIAL TOOLS FOR LANDING CRAFT UTILITY NSN 1905-01-154-1191
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PAGE NO.	COLM NO.	LINE NO.	NATIONAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPORTED	RECOMMENDED ACTION

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

TYPED NAME, GRADE OR TITLE	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION	SIGNATURE
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RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS For use of this form, see AR 25-30; the proponent agency is OAASA						Use Part II (<i>reverse</i>) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM).	DATE
TO (<i>Forward to proponent of publication or form</i>) (<i>Include ZIP Code</i>)						FROM (<i>Activity and location</i>) (<i>Include ZIP Code</i>)	
PART I – ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS							
PUBLICATION/FORM NUMBER TM 55-1905-223-24P-4						DATE 10 OCTOBER 1989	TITLE REPAIR PARTS AND SPECIAL TOOLS FOR LANDING CRAFT UTILITY NSN 1905-01-154-1191
ITEM	PAGE	PARA-GRAPH	LINE	FIGURE NO.	TABLE	RECOMMENDED CHANGES AND REASON	
<i>* Reference to line numbers within the paragraph or subparagraph.</i>							
TYPED NAME, GRADE OR TITLE					TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION		SIGNATURE

TO (Forward direct to addressee listed in publication)	FROM (Activity and location) (Include ZIP Code)	DATE
---	--	-------------

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

PUBLICATION/FORM NUMBER TM 55-1905-223-24P-4	DATE 10 OCTOBER 1989	TITLE REPAIR PARTS AND SPECIAL TOOLS FOR LANDING CRAFT UTILITY NSN 1905-01-154-1191
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PAGE NO.	COLM NO.	LINE NO.	NATIONAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPORTED	RECOMMENDED ACTION

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

TYPED NAME, GRADE OR TITLE	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION	SIGNATURE
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RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS						Use Part II (<i>reverse</i>) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM).	DATE
For use of this form, see AR 25-30; the proponent agency is OAASA							
TO (<i>Forward to proponent of publication or form</i>) (<i>Include ZIP Code</i>)						FROM (<i>Activity and location</i>) (<i>Include ZIP Code</i>)	
PART I – ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS							
PUBLICATION/FORM NUMBER TM 55-1905-223-24P-4						DATE 10 OCTOBER 1989	TITLE REPAIR PARTS AND SPECIAL TOOLS FOR LANDING CRAFT UTILITY NSN 1905-01-154-1191
ITEM	PAGE	PARA-GRAPH	LINE	FIGURE NO.	TABLE	RECOMMENDED CHANGES AND REASON	
<i>* Reference to line numbers within the paragraph or subparagraph.</i>							
TYPED NAME, GRADE OR TITLE					TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION		SIGNATURE

TO <i>(Forward direct to addressee listed in publication)</i>	FROM <i>(Activity and location) (Include ZIP Code)</i>	DATE
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PART II – REPAIR PARTS AND SPECIAL TOOL LISTS AND SUPPLY CATALOGS/SUPPLY MANUALS

PUBLICATION/FORM NUMBER TM 55-1905-223-24P-4	DATE 10 OCTOBER 1989	TITLE REPAIR PARTS AND SPECIAL TOOLS FOR LANDING CRAFT UTILITY NSN 1905-01-154-1191
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PAGE NO.	COLM NO.	LINE NO.	NATIONAL STOCK NUMBER	REFERENCE NO.	FIGURE NO.	ITEM NO.	TOTAL NO. OF MAJOR ITEMS SUPPORTED	RECOMMENDED ACTION

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

TYPED NAME, GRADE OR TITLE	TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION	SIGNATURE
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By Order of the Secretary of the Army:

CARL E. VUONO
General, United States Army
Chief of Staff

Official:

WILLIAM J. MEEHAN, II
Brigadier General United States Army
The Adjutant General

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25A, Unit, Intermediate Direct Support and Intermediate General Support Maintenance requirements for Landing Craft, Utility, LUC-1466, Type III

The Metric System and Equivalents

Linear Measure

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

Weights

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

Liquid Measure

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

Square Measure

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

Cubic Measure

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

Approximate Conversion Factors

<i>To change</i>	<i>To</i>	<i>Multiply by</i>	<i>To change</i>	<i>To</i>	<i>Multiply by</i>
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.983	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet	cubic meters	.028	square hectometers	acres	2.471
cubic yards	cubic meters	.765	cubic meters	cubic feet	35.315
fluid ounces	milliliters	29.573	cubic meters	cubic yards	1.308
pints	liters	.473	milliliters	fluid ounces	.034
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pound-feet	newton-meters	1.356	metric tons	short tons	1.102
pound-inches	newton meters	.11296			

Temperature (Exact)

	°F	Fahrenheit	5/9 (after	Celsius	°C
temperature		subtracting 32)	temperature		

