

***TM 10-3510-221-23P**

TECHNICAL MANUAL

REPAIR PARTS AND SPECIAL TOOLS LIST

FOR

LAUNDRY ADVANCED SYSTEM (LADS)

(NSN 3510-01-463-0114) MODEL C

(NSN 3510-01-558-6662) MODEL D

*This manual supersedes TM 10-3510-221-24P dated 01 December 2006.

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HEADQUARTERS, DEPARTMENT OF THE ARMY

15 MAY 2009

CHANGE
NO. 1

HEADQUARTERS,
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 21 April 2010

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2. This change is a result of missing or corrected National Stock Numbers (NSNs) and Part Numbers.
3. New or updated text is indicated by a vertical bar in the outer margin of the page.
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Remove Pages

A/B blank

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Insert Pages

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WP 0020

WP 0021


WP 0032

WP 0033

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TOTAL NUMBER OF PAGES FOR FRONT AND REAR MATTER IS 10 AND TOTAL NUMBER OF WORK PACKAGES IS 33, CONSISTING OF THE FOLLOWING:

| Page/WP No. | Change No. | Page/WP No. | Change No. |
|----------------------|------------|-------------|------------|
| Front Cover | 0 | | |
| i-vi | 0 | | |
| Chapter 1 Title Page | 0 | | |
| WP 0001 (8 pgs) | 0 | | |
| WP 0002 (8 pgs) | 0 | | |
| WP 0003 (4 pgs) | 0 | | |
| WP 0004 (14 pgs) | 0 | | |
| WP 0005 (4 pgs) | 0 | | |
| WP 0006 (38 pgs) | 0 | | |
| WP 0007 (14 pgs) | 0 | | |
| WP 0008 (24 pgs) | 0 | | |
| WP 0009 (4 pgs) | 0 | | |
| WP 0010 (4 pgs) | 0 | | |
| WP 0011 (14 pgs) | 0 | | |
| WP 0012 (10 pgs) | 0 | | |
| WP 0013 (8 pgs) | 0 | | |
| WP 0014 (4 pgs) | 0 | | |
| WP 0015 (16 pgs) | 0 | | |
| WP 0016 (6 pgs) | 0 | | |
| WP 0017 (40 pgs) | 0 | | |
| WP 0018 (8 pgs) | 0 | | |
| WP 0019 (14 pgs) | 0 | | |
| WP 0020 (24 pgs) | 1 | | |
| WP 0021 (46 pgs) | 1 | | |
| WP 0022 (4 pgs) | 0 | | |
| WP 0023 (16 pgs) | 0 | | |
| WP 0024 (4 pgs) | 0 | | |
| WP 0025 (4 pgs) | 0 | | |
| WP 0026 (24 pgs) | 0 | | |
| WP 0027 (22 pgs) | 0 | | |
| WP 0028 (4 pgs) | 0 | | |
| WP 0029 (8 pgs) | 0 | | |
| WP 0030 (10 pgs) | 0 | | |
| WP 0031 (8 pgs) | 0 | | |
| WP 0032 (18 pgs) | 1 | | |
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CURRENT AS OF 31 March 2010

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TABLE OF CONTENTS

| | Page No <u>WP Seq No</u> |
|---|-----------------------------|
| CHAPTER 1 REPAIR PARTS AND SPECIAL TOOLS LIST FOR LADS | |
| Introduction | WP 0001 |
| GROUP 00 Laundry Advanced System W/Ancillary Equipment | WP 0002 |
| Figure 1. LADS W/Ancillary Equipment | WP 0002-1 |
| GROUP 01 Laundry Advanced System | WP 0003 |
| Figure 2. Laundry Advanced System, (LADS) | WP 0003-2 |
| GROUP 0101 Skid Assembly, LADS | WP 0004 |
| Figure 3. Skid Assembly, LADS | WP 0004-2 |
| GROUP 010101 ISO Frame Assembly | WP 0005 |
| Figure 4. ISO Frame Assembly | WP 0005-2 |
| GROUP 010102 Drum Assembly A | WP 0006 |
| Figure 5. Drum Assembly A | WP 0006-1 |
| Figure 6. Drive Assembly | WP 0006-13 |
| Figure 7. Front Head Plate Assembly | WP 0006-17 |
| Figure 8. Duct Assembly, Outlet | WP 0006-20 |
| Figure 9. Lint Filter Assembly | WP 0006-24 |
| Figure 10. Belt Guard Assembly | WP 0006-26 |
| Figure 11. Air Bag Assembly, Rear | WP 0006-28 |
| Figure 12. Air Bag Assembly, Front, RH | WP 0006-30 |
| Figure 13. Air Bag Assembly, Front, LH | WP 0006-32 |
| Figure 14. Valve, Ball, W/Actuator, 1-1/2 Inch | WP 0006-34 |
| GROUP 010103 Drum Assembly B | WP 0007 |
| Figure 15. Drum Assembly B | WP 0007-1 |
| GROUP 010104 Piping Installation, Water | WP 0008 |
| Figure 16. Piping Installation, Water | WP 0008-1 |
| Figure 17. Hose Assembly, Drum Outlet to FV107A and B | WP 0008-10 |
| Figure 18. Manifold Assembly, A | WP 0008-11 |
| Figure 19. Manifold Assembly, B | WP 0008-13 |
| Figure 20. Tube Assembly, Steam Outlet to Manifolds A and B | WP 0008-16 |
| Figure 21. Tube Assembly, Pump A Inlet | WP 0008-18 |
| Figure 22. Valve, Ball, W/Actuator, 2 Inch | WP 0008-20 |
| Figure 23. Tube Assembly, Pump B Inlet | WP 0008-22 |
| GROUP 010105 Pump Assembly, Water A | WP 0009 |
| Figure 24. Pump Assembly, Water A | WP 0009-2 |
| GROUP 010106 Pump Assembly, Water B | WP 0010 |
| Figure 25. Pump Assembly, Water B | WP 0010-2 |

TABLE OF CONTENTS

| | Page No <u>WP Seq No</u> |
|---|-----------------------------|
| GROUP 010107 Tank Assembly | WP 0011 |
| Figure 26. Tank Assembly | WP 0011-1 |
| Figure 27. Tube Assembly, Suction A | WP 0011-6 |
| Figure 28. Tube Assembly, Suction B | WP 0011-8 |
| Figure 29. Tube Assembly, Discharge A | WP 0011-10 |
| Figure 30. Tube Assembly, Discharge B | WP 0011-12 |
| GROUP 010108 Still Assembly | WP 0012 |
| Figure 31. Still Assembly | WP 0012-2 |
| Figure 32. Door Assembly, Still | WP 0012-8 |
| GROUP 010109 Still Condenser Assembly | WP 0013 |
| Figure 33. Still Condenser Assembly | WP 0013-2 |
| GROUP 010110 Fan Assembly, Still Condenser | WP 0014 |
| Figure 34. Fan Assembly, Still Condenser | WP 0014-1 |
| GROUP 010111 Distillate Assembly | WP 0015 |
| Figure 35. Distillate Assembly | WP 0015-1 |
| Figure 36. Pump Assembly, Distillate | WP 0015-10 |
| Figure 37. Housing, Bag-Filter | WP 0015-12 |
| GROUP 010112 Piping Installation, Thermal Fluid | WP 0016 |
| Figure 38. Piping Installation, Thermal Fluid | WP 0016-1 |
| GROUP 010113 Heater Assembly, Final | WP 0017 |
| Figure 39. Heater Assembly, Final | WP 0017-2 |
| Figure 40. Heater Assembly | WP 0017-5 |
| Figure 41. Valves & Filter Assembly | WP 0017-13 |
| Figure 42. Power Train Assembly | WP 0017-20 |
| Figure 43. Burner Assembly | WP 0017-24 |
| Figure 44. Conduit Runs, Heater | WP 0017-26 |
| Figure 45. Enclosure Assembly, Heater | WP 0017-31 |
| GROUP 010114 Tubing Installation, Air | WP 0018 |
| Figure 46. Tubing Installation, Air | WP 0018-1 |
| GROUP 010115 Air System Assembly | WP 0019 |
| Figure 47. Air System Assembly | WP 0019-1 |
| Figure 48. Filter, Fluid, Air Outlet | WP 0019-10 |
| Figure 49. Manifold Assembly, Orifice | WP 0019-12 |
| GROUP 010116 Conduit Installation | WP 0020 |
| Figure 50. Conduit Installation | WP 0020-2 |
| Figure 51. Enclosure Assembly, Water Recovery Power | WP 0020-10 |
| Figure 52. Conduit Assembly, Pumps, With Box | WP 0020-12 |

TABLE OF CONTENTS

| | Page No <u>WP Seq No</u> |
|--|-----------------------------|
| Figure 53. Conduit Assembly, Light Receptacle, Model C | WP 0020-16 |
| Figure 54. Conduit Assembly, Light Receptacle, Model D | WP 0020-20 |
| GROUP 010117 Enclosure Assembly, Main Control | WP 0021 |
| Figure 55. Enclosure Assembly, Main Control, Model C | WP 0021-1 |
| Figure 56. Enclosure Assembly, Main Control, Model D | WP 0021-23 |
| Figure 57. Manifold Assembly, Solenoid Valves | WP 0021-44 |
| GROUP 010118 Operator Panel Assembly | WP 0022 |
| Figure 58. Operator Panel Assembly | WP 0022-1 |
| GROUP 010119 Enclosure Assembly, Inverter | WP 0023 |
| Figure 59. Enclosure Assembly, Inverter | WP 0023-1 |
| Figure 60. Duct Assembly, Air Inlet | WP 0023-10 |
| Figure 61. Door Assembly, Duct | WP 0023-12 |
| Figure 62. Duct Assembly, Air Outlet | WP 0023-14 |
| GROUP 010120 Tubing Installation, Anti-Foam | WP 0024 |
| Figure 63. Tubing Installation, Anti-Foam | WP 0024-1 |
| GROUP 010121 Door Assembly, Access, Air System | WP 0025 |
| Figure 64. Door Assembly, Access, Air System | WP 0025-2 |
| GROUP 0102 Auxiliary Equipment Installation | WP 0026 |
| Figure 65. Auxiliary Equipment Installation | WP 0026-1 |
| Figure 66. Platform Assembly | WP 0026-8 |
| Figure 67. Support Leg Assembly | WP 0026-16 |
| Figure 68. Tarp/Awning | WP 0026-19 |
| Figure 69. Railing Assembly, Main | WP 0026-22 |
| GROUP 0103 Accessories Installation | WP 0027 |
| Figure 70. Accessories Installation | WP 0027-1 |
| Figure 71. Railing Assembly, Short | WP 0027-6 |
| Figure 72. Support Assembly, Awning | WP 0027-8 |
| Figure 73. Stair Assembly | WP 0027-10 |
| Figure 74. Sluice Assembly | WP 0027-13 |
| Figure 75. Hose Assembly, Fuel Supply, 30 Ft | WP 0027-14 |
| Figure 76. Hose Assembly, Fuel Supply, 25 Ft | WP 0027-16 |
| Figure 77. Adapter Assembly, Fuel Hose | WP 0027-18 |
| Figure 78. Tool Kit Assembly, Operator | WP 0027-20 |
| GROUP 0104 Placard Installation | WP 0028 |
| Figure 79. Placard Installation | WP 0028-1 |

TABLE OF CONTENTS-CONTINUED

| | <u>Page No</u> <u>WP Seq No</u> |
|---|------------------------------------|
| GROUP 02 Storage Container, LADS Accessories | WP 0029 |
| Figure 80. Storage Container, LADS Accessories | WP 0029-2 |
| Figure 81. Door Assembly, RH, Storage Container | WP 0029-4 |
| Figure 82. Door Assembly, LH, Storage Container | WP 0029-6 |
| | |
| GROUP 03 Tank, Fuel Storage, 400 Gallon | WP 0030 |
| Figure 83. Tank, Fuel Storage, 400 Gallon | WP 0030-2 |
| | |
| GROUP 99 Bulk Items List | WP 0031 |
| | |
| National Stock Number Index | WP 0032 |
| | |
| Part Number Index | WP 0033 |

CHAPTER 1
REPAIR PARTS AND SPECIAL TOOLS LIST
FOR
LAUNDRY ADVANCED SYSTEM (LADS)

**FIELD MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
INTRODUCTION**

INTRODUCTION

SCOPE

This Repair Parts and Special Tools List (RPSTL) lists and authorizes spare and repair parts; special tools; special test, measurement and diagnostic equipment (TMDE); and other special support equipment required for performance of unit, direct support, and general support maintenance of the Laundry Advanced System (LADS). It authorizes the requisitioning, issue, and disposition of spares, repair parts, and special tools as indicated by the source, maintenance, and recoverability (SMR) codes.

GENERAL

In addition to the Introduction Work Package, this RPSTL is divided into the following work packages:

1. Repair Parts List Work Packages. Work packages containing lists of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. These work packages also include 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 by item name in FIG. BULK at the end of the work packages. Items listed are shown on the associated illustrations.
2. Special Tools List. (Not Applicable). No special tools are required.
3. Cross-Reference Indexes Work Packages. There are two cross-reference indexes work packages in this RPSTL: (the National Stock Number (NSN) Index work package and the Part Number (P/N) Index work package). The National Stock Number Index work package refers you to the figure and item number. The Part Number Index work package refers you to the figure and item number.

EXPLANATION OF COLUMNS IN THE REPAIR PARTS LIST AND SPECIAL TOOLS LIST WORK PACKAGES

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

SMR CODE (Column (2)). The SMR code containing supply/requisitioning information, maintenance level authorization criteria and disposition instruction, as shown in the following breakout. This entry may be subdivided into 4 subentries, one for each service.

| <u>Source Code</u> XX | <u>Maintenance Code</u> XX | <u>Recoverability Code</u> X |
|---|--|--|
| 1 st two positions: How to get an item. | 3 rd position: Who can install, replace or use the item. | 4 th position: Who can do complete repair* on the item. |
| | | 5 th position: Who determines disposition action on unserviceable items. |

* 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.

Source Code. The source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanation of source codes follow:

EXPLANATION OF COLUMNS IN THE REPAIR PARTS LIST AND SPECIAL TOOLS LIST WORK PACKAGES-CONTINUED

| Source Code | Application/Explanation |
|---|---|
| PA PB PC PD PE PF PG PH PR PZ | <p style="text-align: center;">NOTE</p> <p style="text-align: center;">Items coded PC are subject to deterioration.</p> <p>Stock items; use the applicable NSN to requisition/request items with these source codes. They are authorized to the level indicated by the code entered in the third position of the SMR code.</p> |
| KD KF KB | <p>Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance level indicated in the third position of the SMR code. The complete kit must be requisitioned and applied.</p> |
| MO-Made at service/AMC level MF-Made at field/ASB level MH-Made at below depot/sustainment level ML-Made at SRA/TASMG MD-Made at depot MG-Navy only | <p>Items with these codes are not to be requisitioned/requested 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 work package of the RPSTL. If the item is authorized to you by the third position code of the SMR code, but the source code indicates it is made at higher level, order the item from the higher level of maintenance.</p> |
| AO-Assembled by service/AMC level AF-Assembled by field/ASB level AH-Assembled by below depot sustainment level AL-Assembled by SRA/TASMG AD-Assembled by depot AG-Navy only | <p>Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the level of maintenance indicated by the source code. If the third position of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher level, order the item from the higher level of maintenance.</p> |
| XA | <p>Do not requisition an "XA" coded item. Order the next higher assembly. (Refer to NOTE below.)</p> |
| XB | <p>If an item is not available from salvage, order it using the CAGEC and part number.</p> |
| XC | <p>Installation drawings, diagrams, instruction sheets, field service drawings; identified by manufacturer's part number.</p> |
| XD | <p>Item is not stocked. Order an XD-coded item through local purchase or normal supply channels using the CAGEC and part number given, if no NSN is available.</p> |

EXPLANATION OF COLUMNS IN THE REPAIR PARTS LIST AND SPECIAL TOOLS LIST WORK PACKAGES-CONTINUED
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 items source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

Maintenance Code. Maintenance codes tell you the level(s) of maintenance authorized to use and repair support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows: Third Position. 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 the following levels of maintenance:

Third Position. 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 the following levels of maintenance:

| <u>Maintenance Code</u> | <u>Application/Explanation</u> |
|-------------------------|---|
| O*- | Field (Service) level/AMC maintenance can remove, replace, and use the item. |
| F - | Field /ASB maintenance can remove, replace, and use the item. |
| H - | Below Depot Sustainment maintenance can remove, replace, and use the item. |
| L - | Specialized repair activity/TASMG can remove, replace, and use the item. |
| G - | Afloat and ashore intermediate maintenance can remove, replace, and use the item (Navy only). |
| K - | Contractor facility can remove, replace, and use the item |
| Z - | Item is not authorized to be removed, replace, or used at any maintenance level. |
| D - | Depot can remove, replace, and use the item. |

*NOTE - Army may use C in the third position. However, for joint service publications, Army will use O.

EXPLANATION OF COLUMNS IN THE REPAIR PARTS LIST AND SPECIAL TOOLS LIST WORK PACKAGES—CONTINUED

Fourth Position. The maintenance code entered in the fourth position tells you whether or not the item is to be repaired and identifies the lowest maintenance level with the capability to do complete repair (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.

| <u>Maintenance Code</u> | <u>Application/Explanation</u> |
|-------------------------|--|
| O - | Field (Service)/AMC is the lowest level that can do complete repair of the item. |
| F - | Field/ASB is the lowest level that can do complete repair of the item. Below Depot Sustainment is the lowest level that can do complete repair of the item. |
| H - | |
| L - | Specialized repair activity/TASMG (enter specialized repair activity or TASMG designator) 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. |
| G - | Both afloat and ashore intermediate levels are capable of complete repair of item. (Navy only). |
| K - | Complete repair is done at contractor facility |
| Z - | Nonreparable. No repair is authorized. |
| B - | No repair is authorized. No parts or special tools are authorized for maintenance of "B" coded item. However, the item may be reconditioned by adjusting, lubricating, etc., at the user level. Recoverability Code. |

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

| <u>Recoverability Code</u> | <u>Application/Explanation</u> |
|----------------------------|---|
| Z - | Nonreparable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in the third position of the SMR code. |
| O - | Reparable item. When uneconomically repairable, condemn and dispose of the item at the service/AMC level. |
| F - | Reparable item. When uneconomically repairable, condemn and dispose of the item at the field level/ASB. |
| H - | Reparable item. When uneconomically repairable, condemn and dispose of the item at the below depot sustainment level. |
| D - | Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item are not authorized below depot level. |

EXPLANATION OF COLUMNS IN THE REPAIR PARTS LIST AND SPECIAL TOOLS LIST WORK PACKAGES—CONTINUED

| <u>Recoverability Code</u> | <u>Application/Explanation</u> |
|----------------------------|---|
| L - | Reparable item. Condemnation and disposal not authorized below Specialized Repair Activity (SRA) of theater aviation sustainment maintenance group (TASMG). |
| A - | Item requires special handling or condemnation procedures because of specific reasons (such as precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions. |
| G - | Field level reparable item. Condemn and dispose at either afloat or ashore intermediate levels. (Navy only) |
| K - | Reparable item. Condemnation and disposal to be performed at contractor facility |

NSN (Column (3)). The NSN for the item is listed in this column.

CAGEC (Column (4)). The Commercial and Government Entity Code (CAGEC) is a five-digit code which is used to identify the manufacturer, distributor, or Government agency/activity that supplies the item.

PART NUMBER (Column (5)). 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 number listed.

DESCRIPTION AND USABLE ON CODE (UOC) (Column (6)). This column includes the following information:

1. The federal item name, and when required, a minimum description to identify the item.
2. Part numbers of bulk materials are referenced in this column in the line entry to be manufactured or fabricated.
3. Hardness Critical Item (HCI). A support item that provides the equipment with special protection from electromagnetic pulse (EMP) damage during a nuclear attack.
4. The statement END OF FIGURE appears just below the last item description in column (6) for a given figure in both the repair parts list and special tools list work packages.

QTY (Column (7)). 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 instead of a quantity indicates that the quantity is variable and quantity may change from application to application."

(MC) Include for Marine Corps manuals only

"USMC QTY per Equip (Column (8)). This column accommodates the Marine Corps quantity per equipment requirement."

EXPLANATION OF CROSS-REFERENCE INDEXES WORK PACKAGES FORMAT AND COLUMNS

National Stock Number (NSN) Index Work Package. NSN's in this index are listed in National Item Identification Number (NIIN) sequence.

STOCK NUMBER Column. This column lists the NSN in NIIN sequence. The NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN. However, the complete NSN should be used when ordering items by stock number. For example, if the NSN is 5385-01-574-1476, the NIIN is 01-574-1476.

FIG. Column. This column lists the number of the figure where the item is identified/located. The figures are in numerical order in the repair parts list and special tools list work packages.

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.

2. Part Number (P/N) Index Work Package. Part numbers in this index are listed in ascending alphanumeric sequence (vertical arrangement of letter and number combinations 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).

PART NUMBER Column. Indicates the part number assigned to the item. FIG. Column. This column lists the number of the figure where the item is identified/located in the repair parts list and special tools list work packages.

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

SPECIAL INFORMATION

UOC. The UOC 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 first line under the applicable item/nomenclature. Uncoded items are applicable to all models. Identification of the UOCs used in the RPSTL are:

| <u>Code</u> | <u>Used On</u> |
|-------------|----------------|
| FQN | Model C |
| FZB | Model D |

Fabrication Instructions. Bulk materials required to manufacture items are listed in the bulk material functional group of this RPSTL. Part numbers for bulk material are also referenced in the Description Column of the line item entry for the item to be manufactured/fabricated.

Index Numbers. Items which have the word BULK in the figure column will have an index number shown in the item number column. This index number is a cross-reference between the NSN / Part Number (P/N) Index work packages and the bulk material list in the repair parts list work package.

"Illustrations List. The illustrations in this RPSTL contain field authorized items. Illustrations published in (enter applicable TM number for the higher maintenance level RPSTL, e.g., for field, below depot sustainment, etc.) that contain field authorized items also appear in this RPSTL. The tabular list in the repair parts list work package contains only those parts coded "O" in the third position of the SMR code, therefore, there may be a break in the item number sequence.

HOW TO LOCATE REPAIR PARTS

1. When NSNs or Part Numbers Are Not Known.

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

HOW TO LOCATE REPAIR PARTS—CONTINUED

Second. Find the figure covering the functional group or the subfunctional group to which the item belongs.

Third. Identify the item on the figure and note the number(s).

Fourth. Look in the repair parts list work packages for the figure and item numbers. The NSNs and part numbers are on the same line as the associated item numbers.

2. When NSN Is Known.

First. If you have the NSN, look in the STOCK NUMBER column of the NSN index work package. The NSN is arranged in NIIN sequence. Note the figure and item number next to the NSN.

Second. Turn to the figure and locate the item number. Verify that the item is the one you are looking for.

3. When Part Number Is Known.

First. If you have the part number and not the NSN, look in the PART NUMBER column of the part number index work package. Identify the figure and item number.

Second. Look up the item on the figure in the applicable repair parts list work package.

END OF WORK PACKAGE

FIELD MAINTENANCE
REPAIR PARTS LIST
LAUNDRY ADVANCED SYSTEM W/ANCILLARY EQUIPMENT

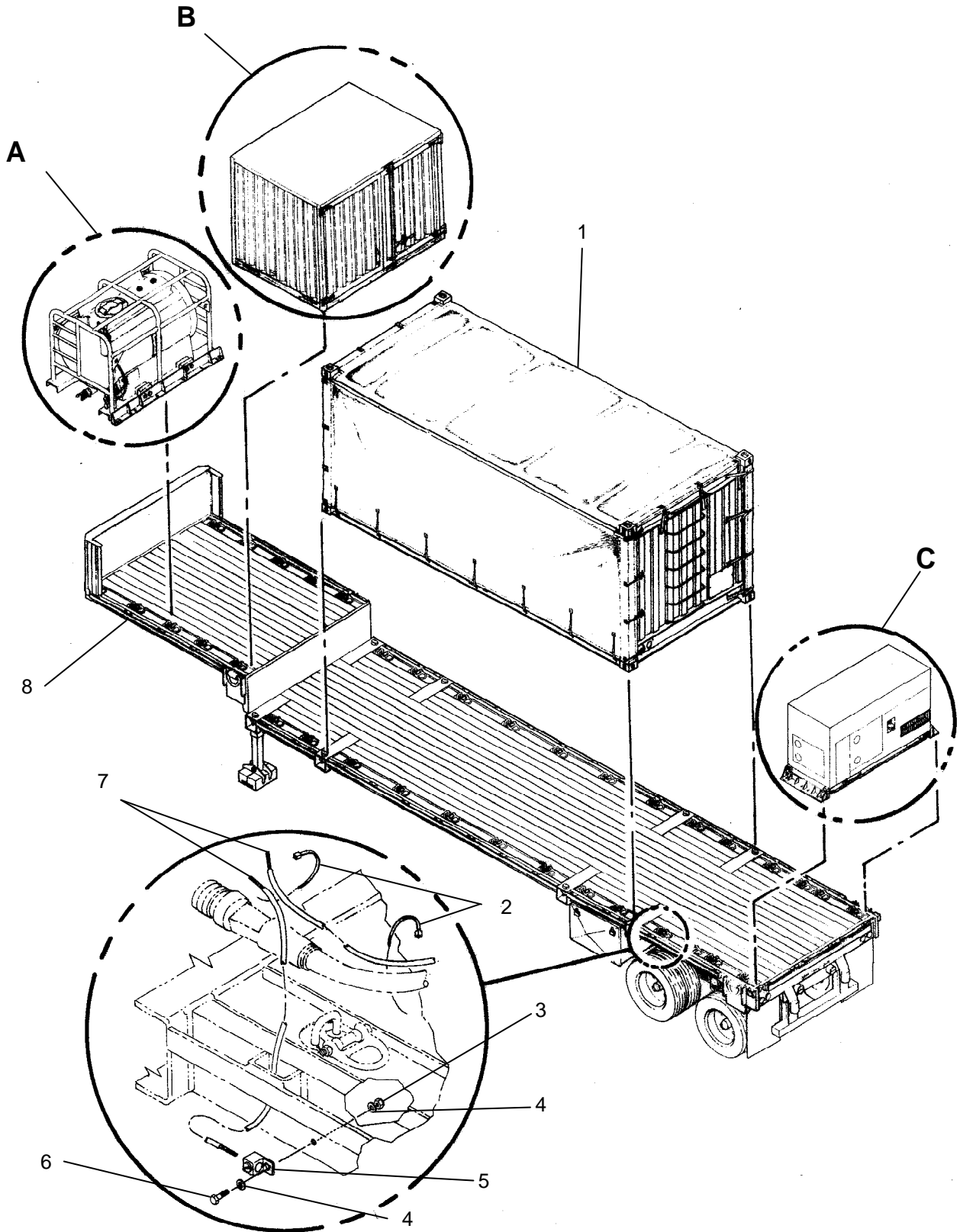
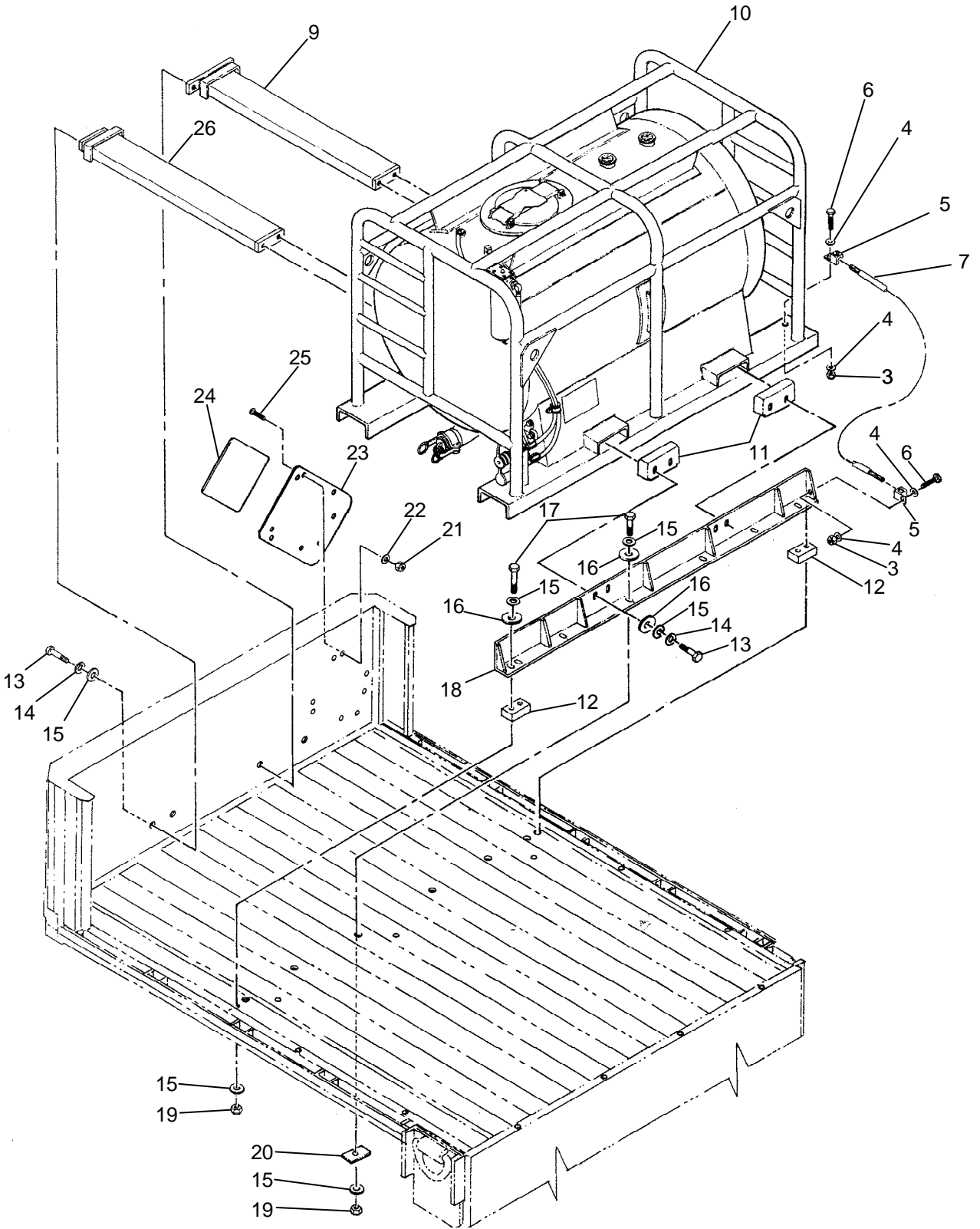


Figure 1. LADS W/Ancillary Equipment (Sheet 1 of 4).



VIEW A

Figure 1. LADS W/Ancillary Equipment (Sheet 2 of 4).

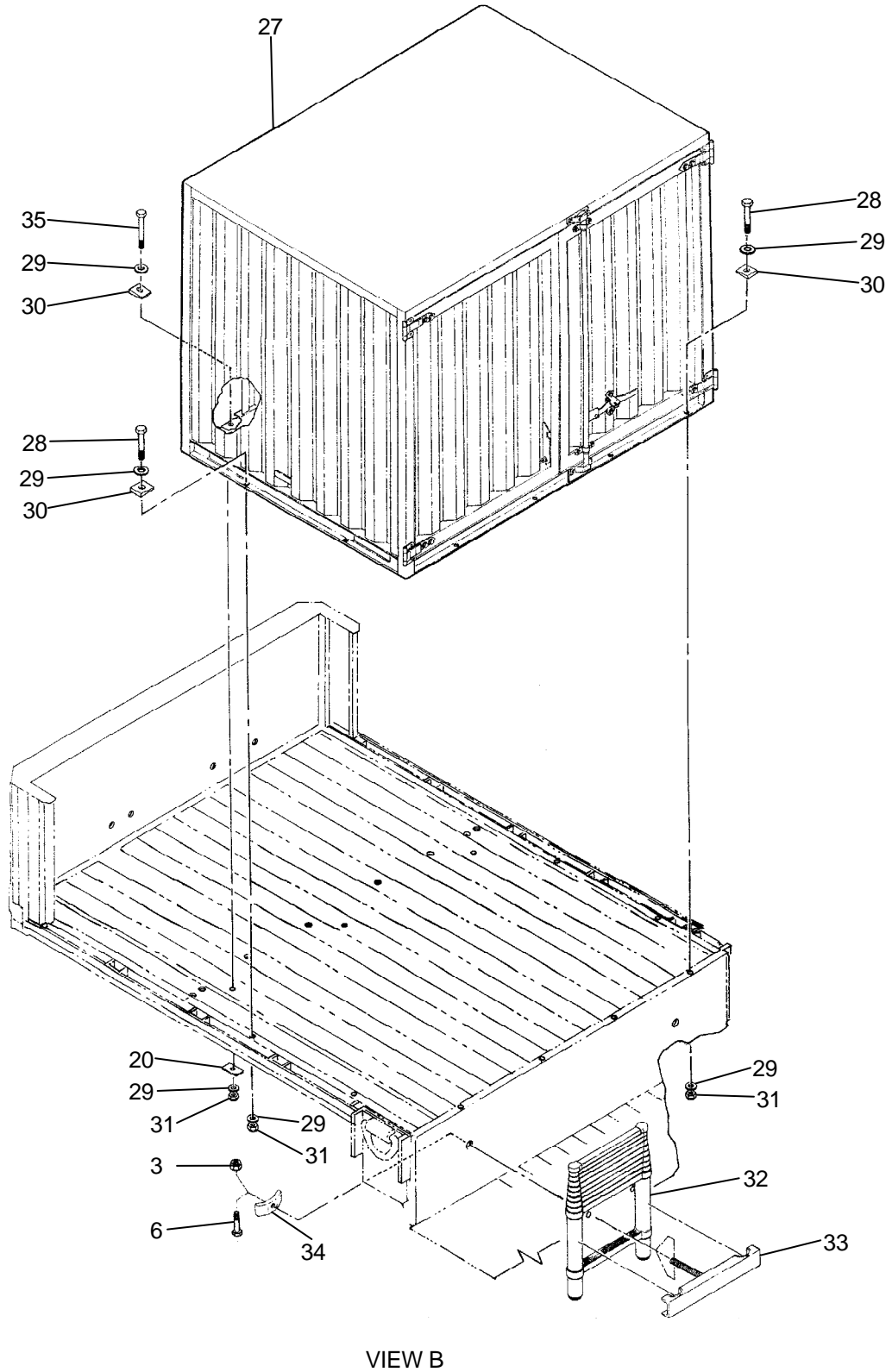


Figure 1. LADS W/Ancillary Equipment (Sheet 3 of 4).

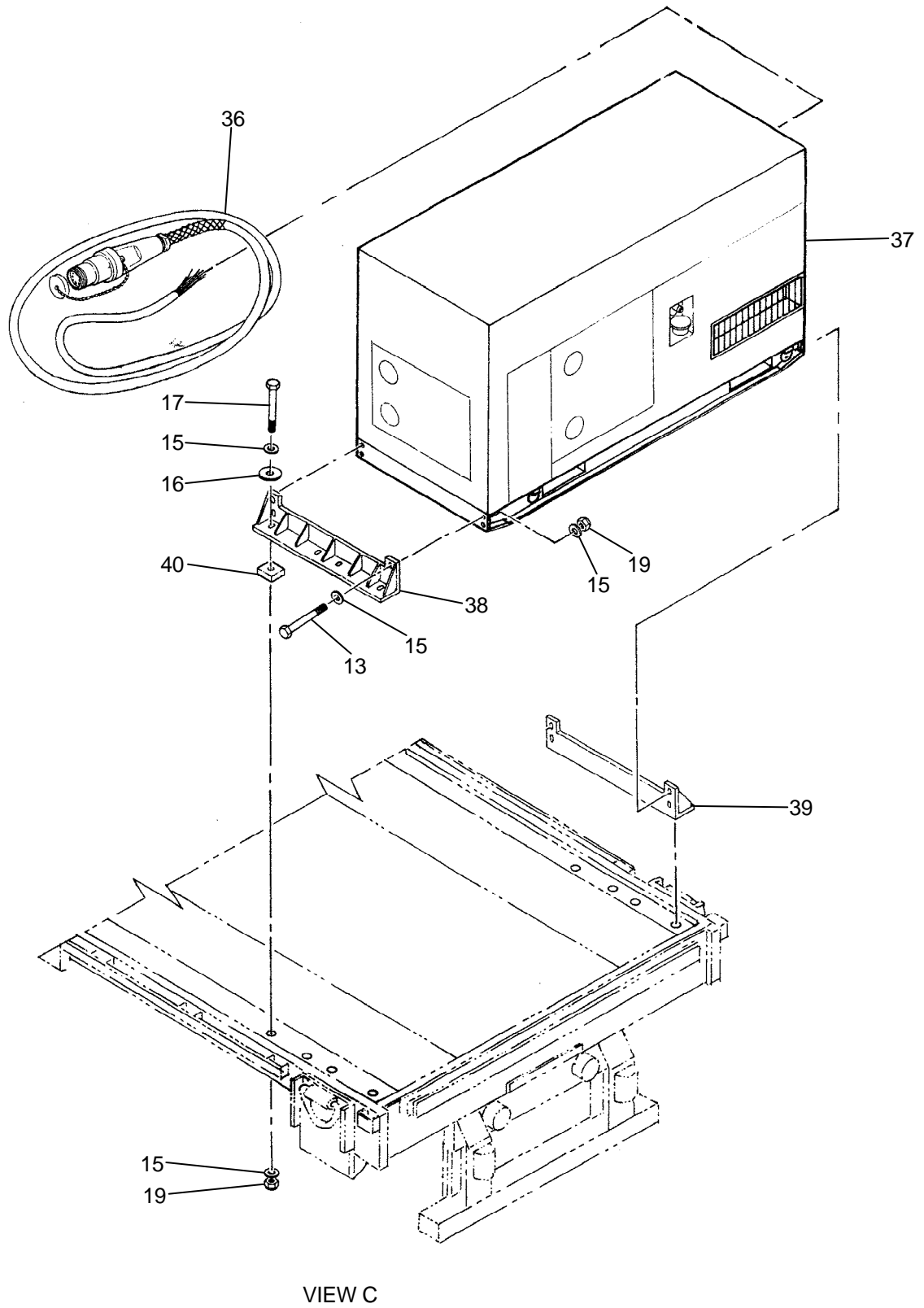


Figure 1. LADS W/Ancillary Equipment (Sheet 4 of 4).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 00 | | | | | | |
| FIG. 1. LAUNDRY ADVANCED SYSTEM (LADS) W/ANCILLARY EQUIPMENT | | | | | | |
| 1 | PFHDD | 3510-01-463-0114 | 4X630 | 863-900000 | LAUNDRY ADVANCED SYSTEM REFER TO FIGURE 2 FOR BREAKDOWN UOC: FQN | 1 |
| 1 | PFHDD | 3510-01-558-6662 | 4X630 | 863-900005 | LAUNDRY ADVANCED SYSTEM REFER TO FIGURE 2 FOR BREAKDOWN UOC: FZB | 1 |
| 2 | PAOZZ | 4020-01-242-0582 | 39428 | 7134K2 | STRAP, TIEDOWN, ELECTRICAL, 6 LG | 12 |
| 3 | PAOZZ | 5310-00-241-6604 | 96906 | MS17830-4C | NUT, SELF-LOCKING, HEX HD, 1/4-20 UNC | 5 |
| 4 | PAOZZ | 5310-00-550-5054 | 80205 | MS15795-809 | WASHER, FLAT, 1/4 | 6 |
| 5 | PAOZZ | 5940-01-481-4567 | 4X630 | 863-000654 | TERMINAL, LUG, GROUNDING | 3 |
| 6 | PAOZZ | 5305-00-207-8253 | 80205 | MS35307-308 | SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1 IN LG | 5 |
| 7 | MOOZZ | | 4X630 | 863-000000-16 | WIRE, ELECTRICAL, 4 AWG, GRN, THHN (MAKE FROM WIRE 013J0/THHN4GRN), 12 FT | 1 |
| 8 | PDODD | 2330-01-458-6865 | 3DGR3 | M871A3 | SEMI-TRAILER, LOW BED | 1 |
| 9 | XDFHH | | 4X630 | 863-000140 | HOLDOWN WELDMENT, FUEL TANK, RIGHT SIDE | 1 |
| 10 | XDFHH | | 4X630 | 863-000090 | TANK, FUEL STORAGE, 400 GALLON REFER TO FIGURE 83 FOR BREAKDOWN | 1 |
| 11 | XDFZZ | | 4X630 | 863-000180 | CAP, FUEL TANK HOLDOWN | 2 |
| 12 | XDFHH | | 4X630 | 863-000190 | SPACER, FUEL TANK SUPPORT | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|--------------------------|---|------------|
| 13 | PAFZZ | 5305-00-724-7225 | 96906 | B1821BH063C27SN | SCREW, CAP, HEXAGON HEAD, 5/8-11 UNC X 2-3/4 LG | 16 |
| 14 | PAFZZ | 5310-00-820-6653 | 80205 | MS35338-50 | WASHER, LOCK, SPLIT, 5/8 | 8 |
| 15 | PAFZZ | 5310-00-823-8803 | 96906 | MS27183-21 | WASHER, FLAT, 5/8 | 56 |
| 16 | PAFZZ | 5310-00-951-7209 | 96906 | MS27183-22 | WASHER, FLAT, 5/8 | 20 |
| 17 | PAFZZ | 5305-00-724-7228 | 96906 | B1821BH063C3 | SCREW, CAP, HEXAGON HEAD, 5/8-11 UNC X 3 LG | 16 |
| 18 | XDFZZ | | 4X630 | 863-000170 | SUPPORT, FUEL TANKHOLDOWN | 1 |
| 19 | PAFZZ | 5310-00-269-4040 | 81349 | MS45913/1- 10CGSC | NUT, SELF-LOCKING, HEX HD, 5/8-11 UNC | 24 |
| 20 | XDFZZ | | 4X630 | MS51922-49 863-000160 | WASHER, RETANGULAR | 7 |
| 21 | PAOZZ | 5310-00-208-9255 | 80205 | MS21044-C3 | NUT, SLFLKG, #10-32UNF | 7 |
| 22 | PAOZZ | 5310-00-619-1148 | 80205 | MS15795-808 | WASHER, FLAT, #10 | 7 |
| 23 | XDOZZ | | 4X630 | 863-000130 | HOLDER, PLACARD | 1 |
| 24 | PAOZZ | 9905-01-506-2720 | 4X630 | 863-000206 | PLACARD, VEHICLE, COMBUSTIBLE PLACARD | 1 |
| 25 | PAOZZ | 5305-00-059-3661 | 80205 | MS51958-65 | SCREW, MACHINE, PAN HD, #10-32 UNF X 3/4 LG | 7 |
| 26 | XDFHH | | 4X630 | 863-000150 | HOLDOWN WELDMENT, FUEL TANK, LEFT SIDE | 1 |
| 27 | XDOOO | | 4X630 | 863-820100 | STORAGE CONTAINER, LADS ACCESSORIES REFER TO FIGURE 80 FOR BREAKDOWN | 1 |
| 28 | PAFZZ | 5305-00-071-2071 | 80204 | B1821BH05Q200N | SCREW, CAP, HEXAGON HEAD, 1/2-13 UNC X 2 LG | 8 |
| 29 | PAFZZ | 5310-00-809-3079 | 96906 | MS27183-19 | WASHER, FLAT, 1/2 | 22 |
| 30 | PAOZZ | 5310-01-369-8278 | 81873 | 84001861-001 | WASHER, BEVEL, SQUARE, 1/3 | 11 |
| 31 | PAFZZ | 5310-00-225-6993 | 81349 | M45913/8CG5C | NUT, SELF-LOCKING, HEX HD, 1/2-13 UNC | 11 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 32 | PAOZZ | 5440-01-506-2927 | 4X630 | 863-000205 | LADDER, EXTENSION, TELESCOPING | 2 |
| 33 | XDFHH | | 4X630 | 863-000200 | RETAINER, LADDER | 2 |
| 34 | XDFZZ | | 4X630 | 863-000210 | NUT, LADDER RETAINER | 2 |
| 35 | PAFZZ | 5305-00-071-2075 | 80204 | B1821BH050C3 00N | SCREW, CAP, HEXAGON HEAD, 1/2-13 UNC X 3 LG | 3 |
| 36 | PAOZZ | | 4X630 | 863-740400 | PIGTAIL ASSY, POWER, 12 FT | 1 |
| 37 | XDFLL | 6115-01-274-7389 | 30554 | MEP 805A | GENERATOR SET, DIESEL ENGINE | 1 |
| 38 | XDFHH | | 4X630 | 863-000110 | SUPPORT, GEN, LH | 1 |
| 39 | XDFHH | | 4X630 | 863-000100 | SUPPORT, GEN, RH | 1 |
| 40 | XDFZZ | | 4X630 | 863-000120 | SPACER, GEN, BRKT | 8 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
LAUNDRY ADVANCED SYSTEM**

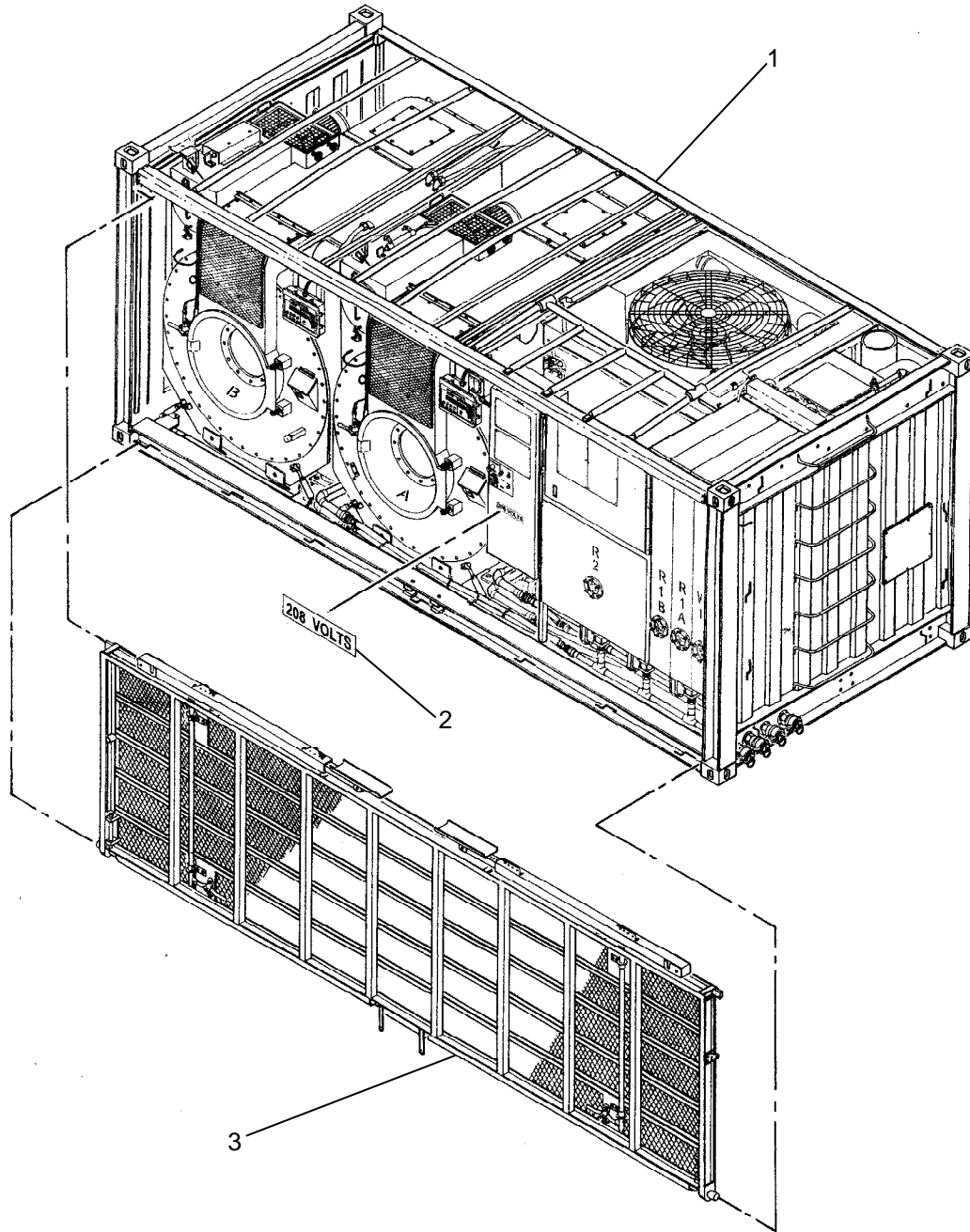


Figure 2. Laundry Advanced System (LADS).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------|--------------|-----------------------|---|------------|
| GROUP 01 | | | | | | |
| FIG. 2. LAUNDRY ADVANCED SYSTEM | | | | | | |
| 1 | XCHLL | | 4X630 | 863-700000 | SKID ASSEMBLY,LADS REFER TO FIGURE 3 FOR BREAKDOWN UOC: FQN | 1 |
| 1 | XCLLL | | 4X630 | 863-700005 | SKID ASSEMBLY,LADS REFER TO FIGURE 3 FOR BREAKDOWN UOC: FZB | 1 |
| 2 | XCOOO | | 4X630 | 863-910000 | . PLACARD INSTALLATION REFER TO FIGURE 79 FOR BREAKDOWN UOC: FQN | 1 |
| 2 | XCOOO | | 4X630 | 863-910005 | . PLACARD INSTALLATION REFER TO FIGURE 79 FOR BREAKDOWN UOC: FZB | 1 |
| 3 | XCHHH | | 4X630 | 863-800000 | . AUX EQUIP INSTALLATION REFER TO FIGURE 65 FOR BREAKDOWN | 1 |
| 4 | XCOHH | | 4X630 | 863-820000 | . ACCESSORIES INSTALLATION (NOT SHOWN) REFER TO FIGURE 70 FOR BREAKDOWN | 1 |
| END OF FIGURE | | | | | | |

**FIELD MAINTENANCE
REPAIR PARTS LIST
SKID ASSEMBLY, LADS**

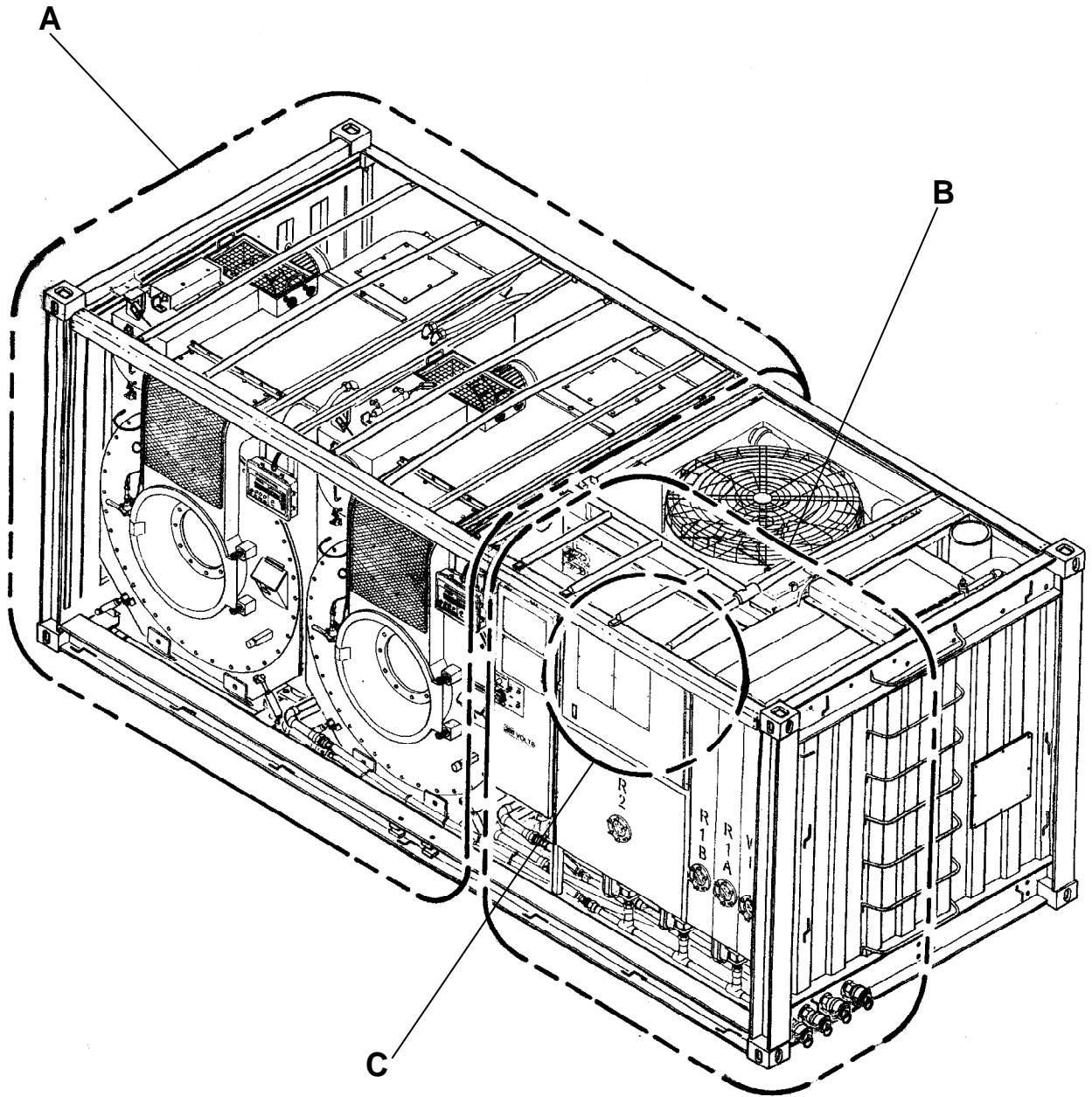


Figure 3. Skid Assembly, LADS (Sheet 1 of 7).

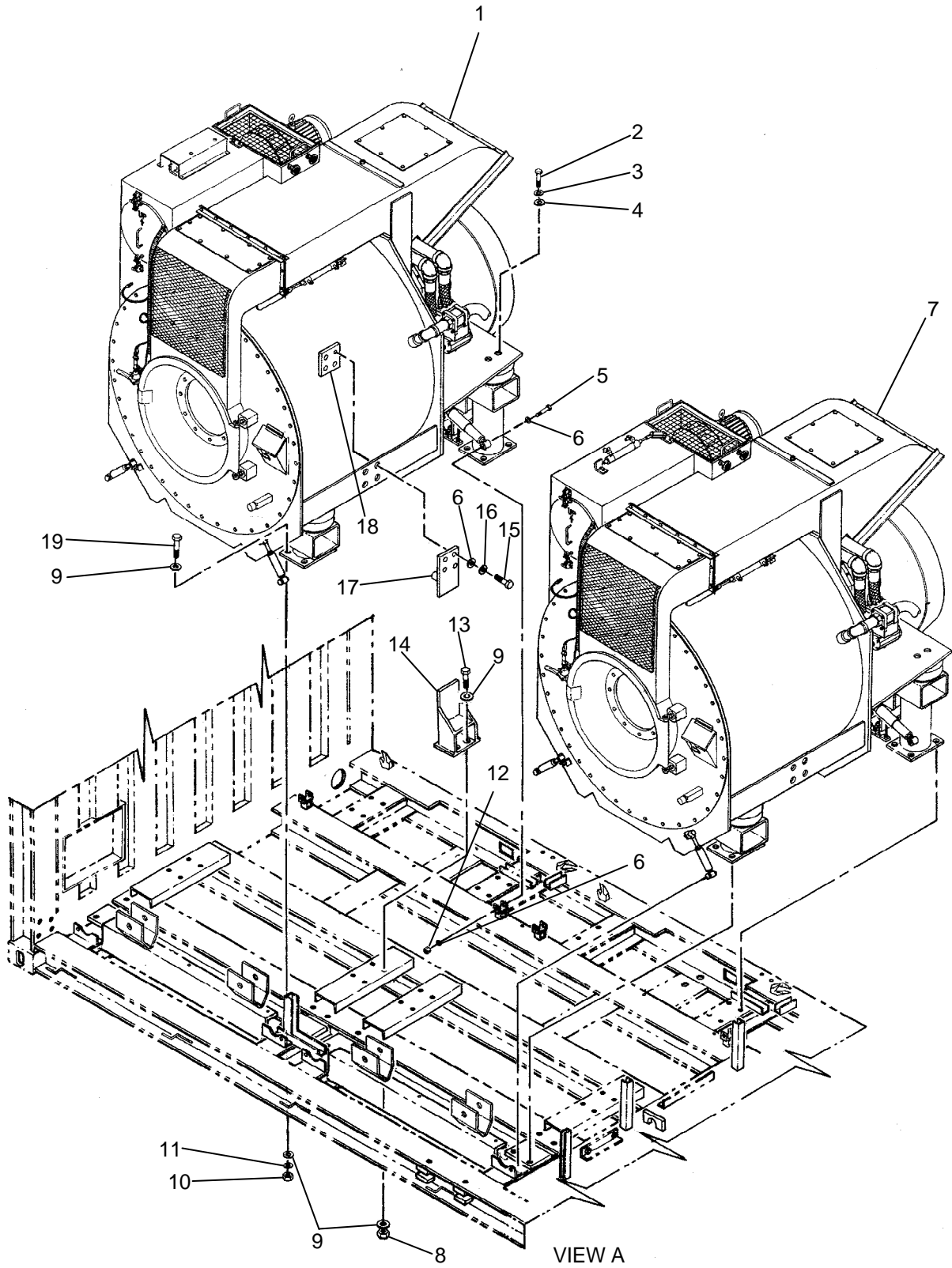


Figure 3. Skid Assembly, LADS (Sheet 2 of 7).

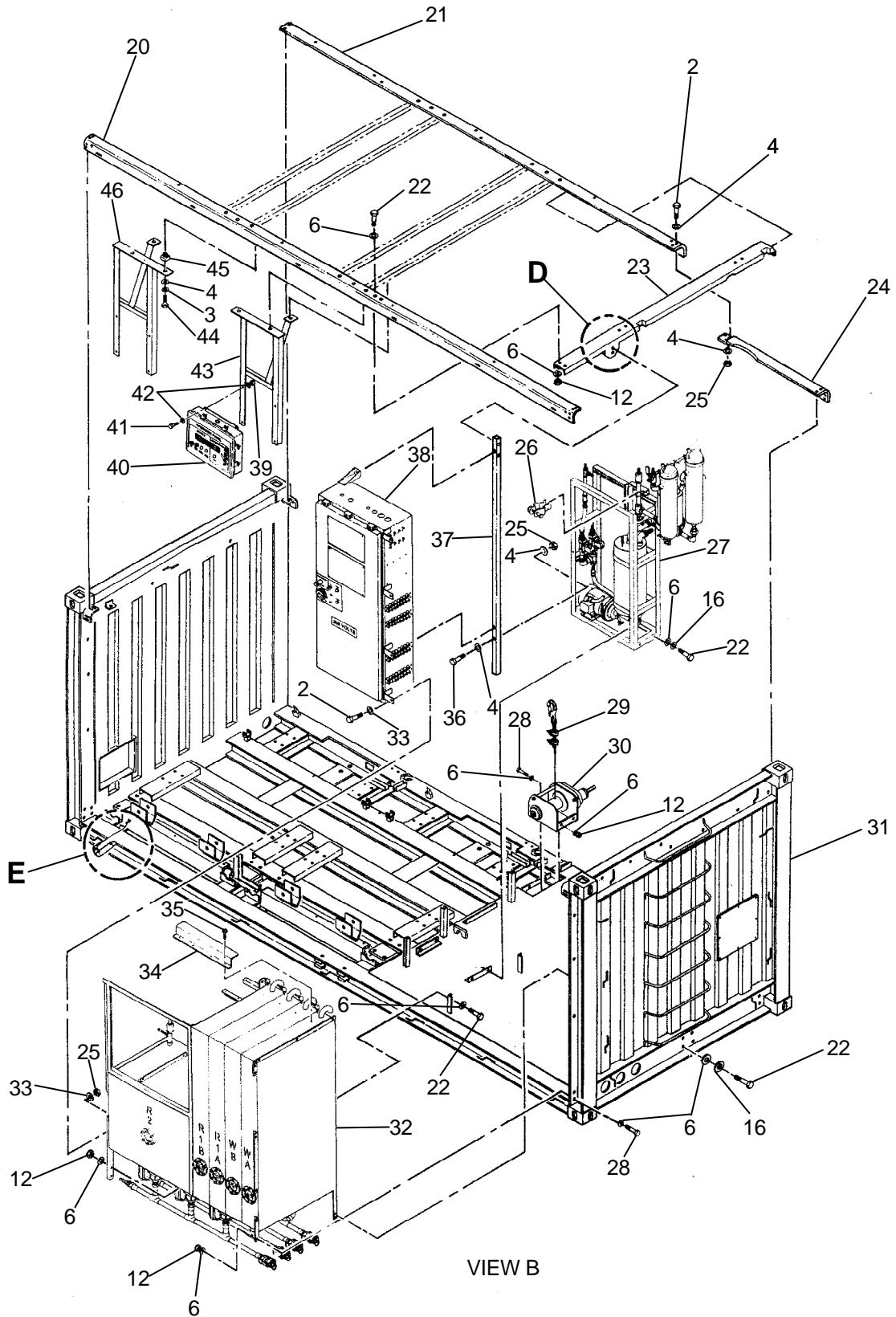


Figure 3. Skid Assembly, LADS (Sheet 3 of 7).

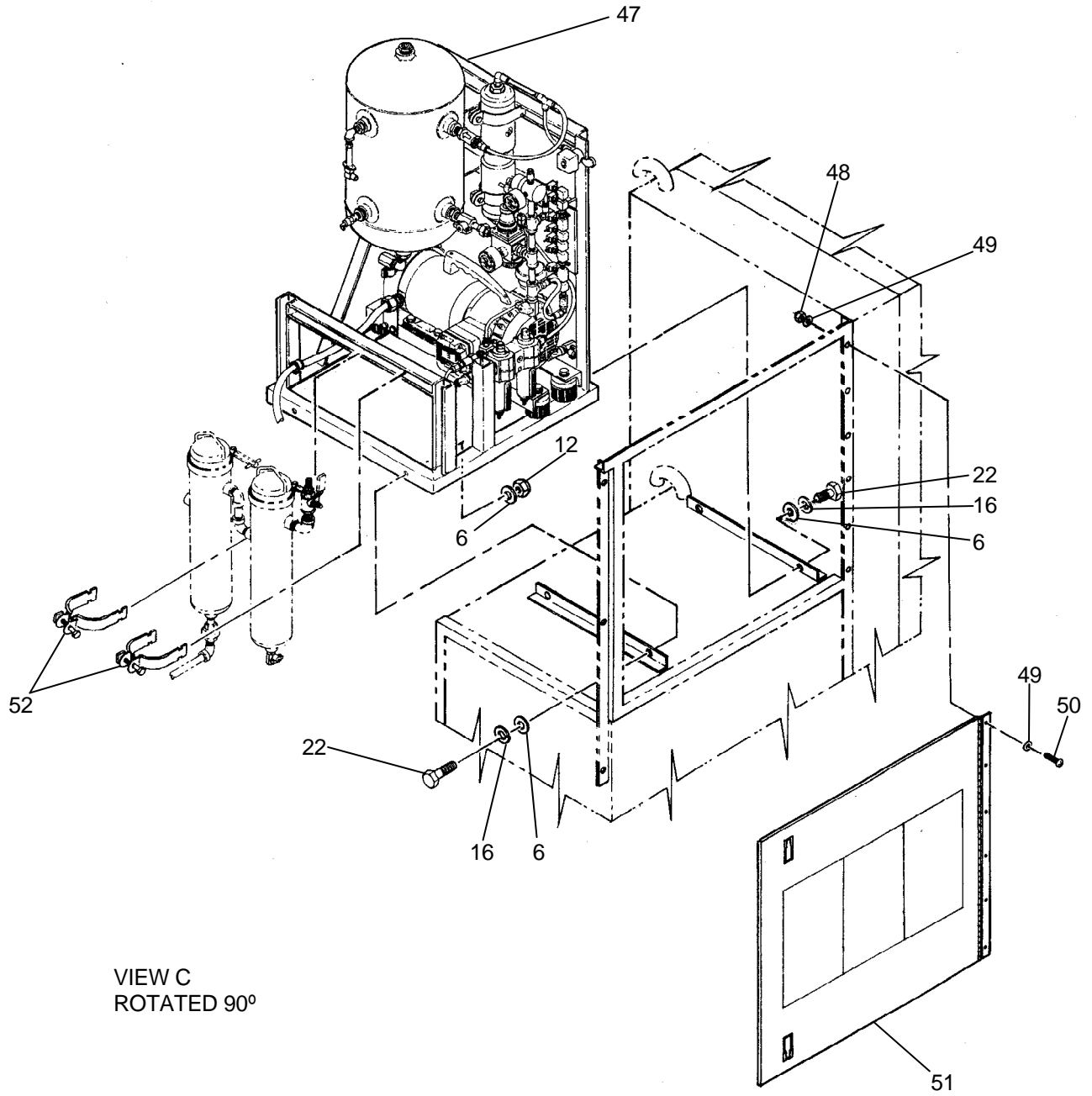


Figure 3. Skid Assembly, LADS (Sheet 4 of 7).

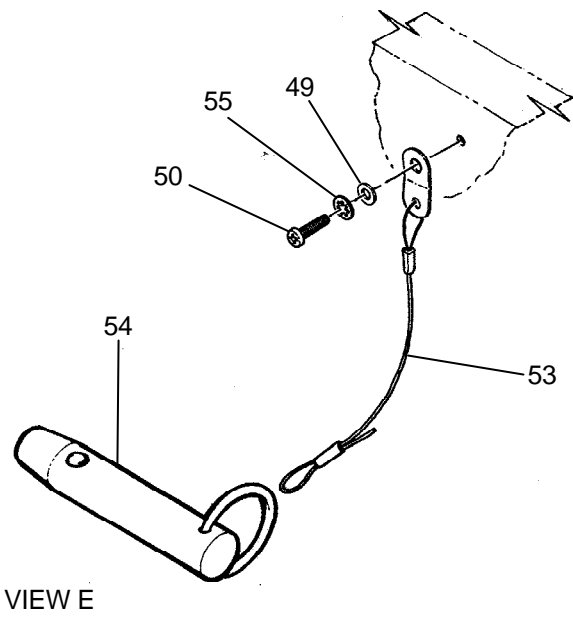
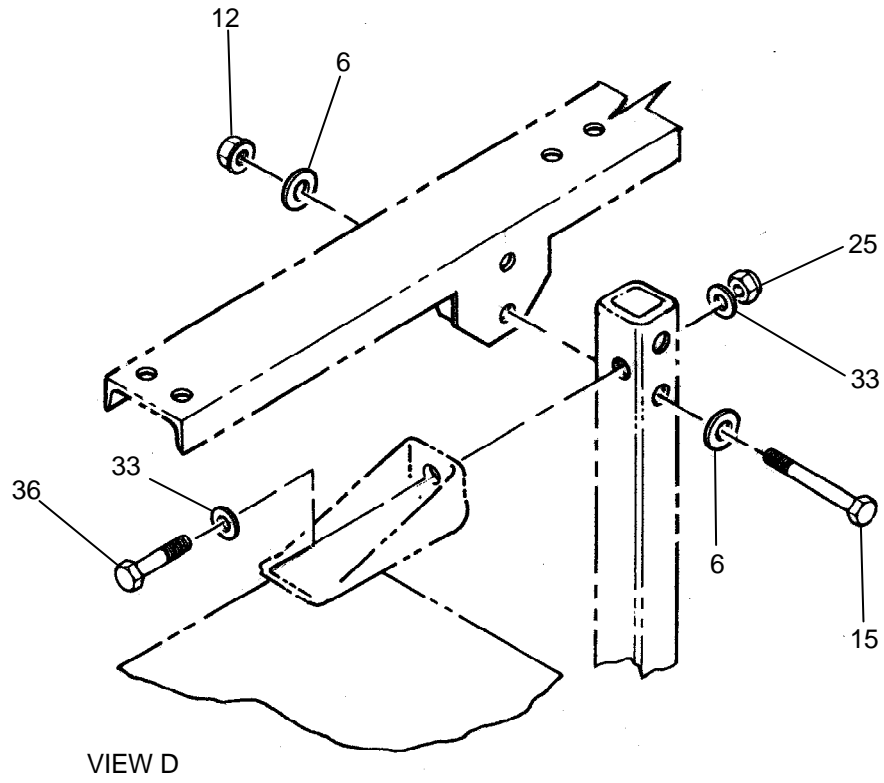


Figure 3. Skid Assembly, LADS (Sheet 5 of 7).

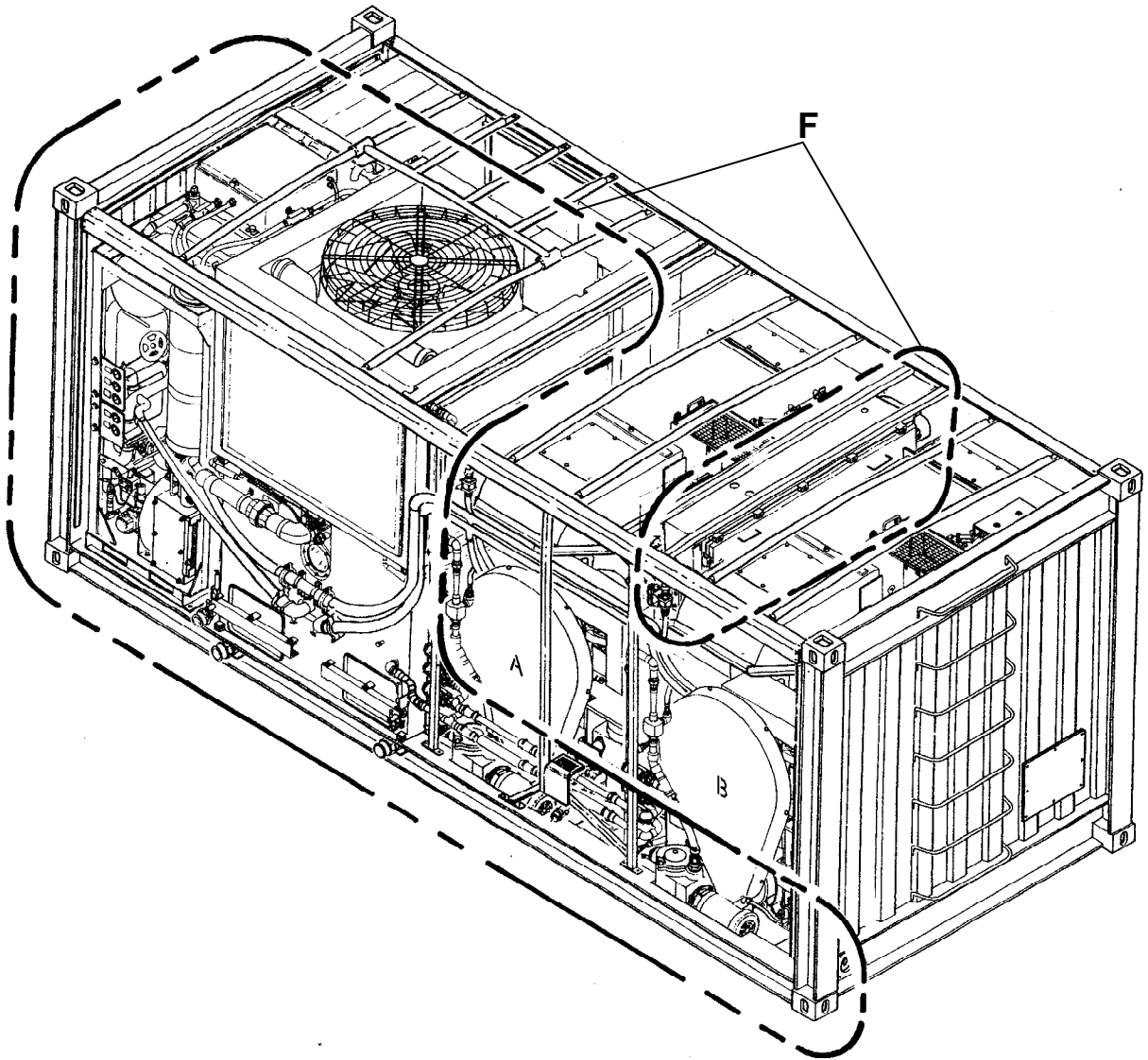


Figure 3. Skid Assembly, LADS (Sheet 6 of 7).

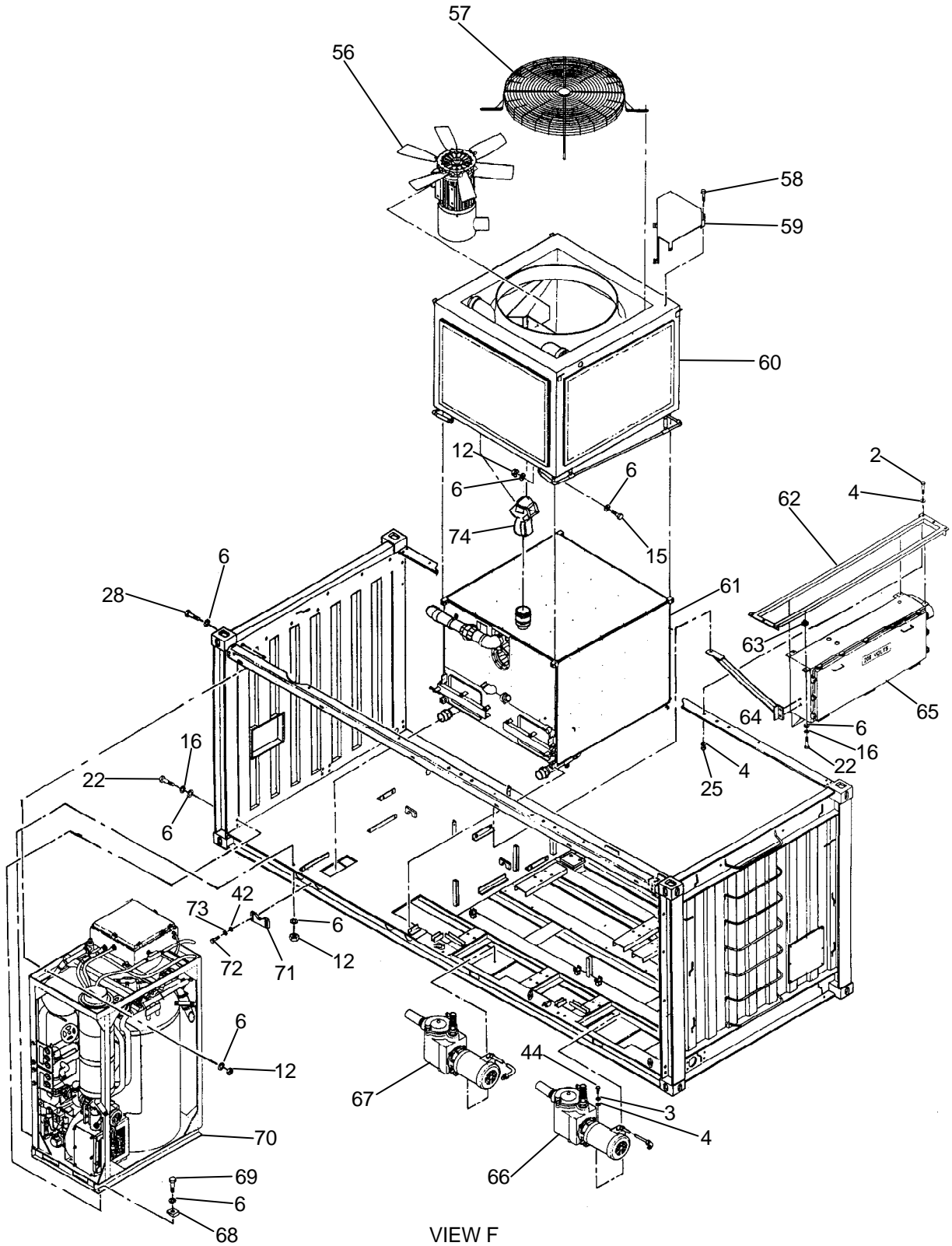


Figure 3. Skid Assembly, LADS (Sheet 7 of 7).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 0101 | | | | | | |
| FIG. 3. SKID ASSEMBLY, LADS | | | | | | |
| 1 | XDLLL | | 1Y373 | 5238001 | .. DRUM B ASSEMBLY REFER TO FIGURE 15 FOR BREAKDOWN | 1 |
| 2 | PAOZZ | 5305-01-325-8387 | 80205 | MS90725-64 | .. SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1-1/2 LG | 53 |
| 3 | PAOZZ | 5310-00-637-9541 | 13305 | 235D5 | .. WASHER, LOCK, SPLIT, 3/8 | 26 |
| 4 | PAOZZ | 5310-01-280-5796 | 96906 | MS27183-57 | .. WASHER, FLAT, 3/8 | 96 |
| 5 | PAOZZ | 5305-00-071-2077 | 80204 | B1821BH050 C350N | .. SCREW, CAP, HEXAGON HD, 1/2-13 UNC X 3 1/2 LG | 8 |
| 6 | PAOZZ | 5310-00-809-5998 | 96906 | MS27183-18 | .. WASHER, FLAT, 1/2 | 130 |
| 7 | XDLLL | | 1Y373 | 5238000 | DRUM A ASSEMBLY REFER TO FIGURE 5 FOR BREAKDOWN | 1 |
| 8 | PAFZZ | 5310-00-269-4040 | 81349 | M45913/1- 10CG5C | .. NUT, SELF-LOCKING, HEX HD, 5/8-11 UNC | 16 |
| 9 | PAFZZ | 5310-00-823-8803 | 96906 | MS27183-21 | .. WASHER, FLAT, 5/8 | 96 |
| 10 | PAFZZ | 5310-00-915-4891 | 96906 | MS51967-21 | .. NUT, PLAIN, HEXAGONHEAD, 5/8-11 UNC | 32 |
| 11 | PAFZZ | 5310-00-820-6653 | 80205 | MS35338-50 | .. WASHER, LOCK, SPLIT, 5/8 | 32 |
| 12 | PAOZZ | 5310-00-225-6993 | 81349 | M45913/8CG5C | .. NUT, SELF-LOCKING, HEX HD, 1/2-13 UNC | 48 |
| 13 | PAFZZ | 5305-00-724-7222 | 80204 | B1821BH0063C 200N | .. SCREW, CAP, HEXAGON HEAD, 5/8-11 UNC X 2 LG | 16 |
| 14 | XDLZZ | | 4X630 | 863-710090 | .. MOUNT, DRUM BMPR | 4 |
| 15 | PAOZZ | 5305-00-071-1772 | 80205 | MS90725-119 | .. SCREW, CAP, HEXAGON HEAD, 1/2-13 UNC X 3 LG | 24 |
| 16 | PAOZZ | 5310-00-003-4094 | 96906 | MS35338-48 | .. WASHER, LOCK, SPLIT, 1/2 | 34 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 17 | XDOZZ | | 4X630 | 863-710100 | .. PRELOAD PLT, BMPER | 4 |
| 18 | XDOZZ | | 4X630 | 863-710110 | .. NUT PLATE, PRELOAD, BUMPER | 4 |
| 21 | XDLZZ | | 4X630 | 863-710020 | .. SUPPORT, SKID, BACK | 1 |
| 22 | PAOZZ | 5305-01-325-8388 | 80205 | MS90725-113 | .. SCREW, CAP, HEXAGON HEAD, 1/2-13 UNC X 1-1/2 LG | 30 |
| 23 | XDLLL | | 4X630 | 863-710070 | .. SUPPORT, SHEAVE | 1 |
| 24 | XDFZZ | | 4X630 | 863-710021 | .. SUPPORT, SKID, BACK, SHORT | 1 |
| 25 | PAOZZ | 5310-00-087-4652 | 81349 | M45913/1- 6CG5C | .. NUT, SELF-LOCKING, HEX HD, 3/8-16 UNC | 42 |
| 26 | PAOZZ | 5340-00-693-2481 | 96195 | P1113 | .. HANGER, PIPE, 1 IN | 1 |
| 27 | ALLLL | | 4X630 | 863-270000 | .. DISTILLATE ASSY REFER TO FIGURE 35 FOR BREAKDOWN | 1 |
| 28 | PAOZZ | 5305-00-071-1769 | 96906 | MS90725-115 | .. SCREW, CAP, HEXAGON HD, 1/2-13 UNC X 2 LG | 13 |
| 29 | PAOLL | | 4X630 | 863-710123 | .. CABLE ASSY, WINCH | 1 |
| 30 | PAOZZ | 3950-01-481-8473 | 4X630 | 863-710120 | .. WINCH, DRUM, HAND OPERATED | 1 |
| 31 | AOOLL | | 4X630 | 863-610000 | .. ISO FRAME ASSEMBLY REFER TO FIGURE 4 FOR BREAKDOWN | 1 |
| 32 | AOOLL | | 4X630 | 863-130000 | .. TANK ASSEMBLY REFER TO FIGURE 26 FOR BREAKDOWN | 1 |
| 33 | PAOZZ | 5310-00-080-6004 | 96906 | MS27183-14 | .. WASHER, FLAT, 3/8 | 14 |
| 34 | XDLLL | | 4X630 | 863-710130 | .. GUARD, LEVEL TUBE | 1 |
| 35 | PAOZZ | 5305-01-506-3425 | 39428 | 91675A353 | .. SCREW, SELF- DRILLING, #10, W/SEALING WASHER | 4 |
| 36 | PAOZZ | 5305-01-387-0114 | 80205 | MS90725-70 | .. SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 3 LG | 3 |
| 37 | XDLZZ | | 4X630 | 863-710030 | .. SUPPORT, MAIN ENCLOSURE | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 38 | ALLLL | | 4X630 | 863-510000 | .. ENCLOSURE, MAIN REFER TO FIGURE 55 FOR BREAKDOWN UOC: FQN | 1 |
| 38 | ALLLL | | 4X630 | 863-510005 | .. ENCLOSURE, MAIN REFER TO FIGURE 56 FOR BREAKDOWN UOC: FBZ | 1 |
| 39 | PAOZZ | 5310-00-241-6604 | 9606 | MS17830-4C | .. NUT, SELF-LOCKING, HEX HD, 1/4-20 UNC UOC: FQN | 8 |
| 40 | AOOLL | | 4X630 | 863-520000 | .. OPERATOR PNL ASSY REFER TO FIGURE 58 FOR BREAKDOWN UOC: FQN | 2 |
| 41 | PAOZZ | 5305-00-702-4523 | 80205 | MS35307-306 | .. SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 3/4 LG UOC: FQN | 8 |
| 42 | PAOZZ | 5310-00-582-5677 | 80205 | MS15795-810 | .. WASHER, FLAT, 1/4 | 20 |
| 43 | XDLLL | | 4X630 | 863-710050 | .. SUPPORT, OPER PANEL, RIGHT UOC: FQN | 1 |
| 44 | PAOZZ | 5305-00-269-3211 | 29215 | 120233 | .. SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1 LG | 12 |
| 45 | PAOZZ | 5310-00-568-0326 | 96195 | P1008EG | .. NUT, PLAIN, RECTANGUL, W/SPRING, 3/8-16 UNC UOC: FQN | 6 |
| 46 | XDLLL | | 4X630 | 863-710040 | .. SUPPORT, OPER PANEL, LEFT UOC: FQN | 1 |
| 47 | ALLLL | | 4X630 | 863-410000 | .. AIR SYSTEM ASSY REFER TO FIGURE 47 FOR BREAKDOWN | 1 |
| 48 | PAOZZ | 5310-00-208-9255 | 80205 | MS21044-C3 | .. NUT, SLFLKG, #10- 32UNF | 7 |
| 49 | PAOZZ | 5310-00-619-1148 | 80205 | MS15795-808 | .. WASHER, FLAT, #10 | 18 |
| 50 | PAOZZ | 5305-00-059-3661 | 97942 | 128C604BF065 | .. SCREW, MACHINE, PAN HD, #10-32 UNF X 3/4 LG | 11 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 51 | A0000 | | 4X630 | 863-710080 | .. DOOR ASSY, ACCESS , AIR SYSTEM REFER TO FIGURE 64 FOR BREAKDOWN UOC: FQN | 1 |
| 51 | A0000 | | 4X630 | 863-710085 | .. DOOR ASSY, ACCESS , AIR SYSTEM REFER TO FIGURE 64 FOR BREAKDOWN UOC: FBZ | 1 |
| 52 | PAOZZ | 5340-00-973-9150 | 96195 | P1121 | .. HANGER, PIPE, 4 IN | 2 |
| 53 | PAOZZ | 4020-01-481-1699 | 4X630 | 863-000309 | .. FIBER ROPE ASSEMBLY | 4 |
| 54 | PAOZZ | 5315-01-481-2221 | 4X630 | 863-000626 | .. PIN, QUICK RELEASE, 1.00 DIA X 4.80 GRIP | 4 |
| 55 | PAOZZ | 5310-00-543-5933 | 80205 | MS35333-73 | .. WASHER, LOCK, INTERNAL TOOTH, #10 | 4 |
| 56 | AFFFF | | 4X630 | 863-220061 | .. FAN ASSY, STILL CONDENSOR REFER TO FIGURE 34 FOR BREAKDOWN | 1 |
| 57 | XDFZZ | | 4X630 | 863-220062 | .. GUARD, COND FAN | 1 |
| 58 | PAOZZ | 5305-01-481-3197 | 4X630 | 863-000519 | .. SCREW, SELF- DRILLING, #10, W/SEALING WASHER | 5 |
| 59 | XDFZZ | | 4X630 | 863-220050 | SHROUD, FAN CLNG | 1 |
| 60 | ALFLL | | 4X630 | 863-220000 | .. STILL COND ASSY REFER TO FIGURE 33 FOR BREAKDOWN | 1 |
| 61 | XDLLL | | 4X630 | 863-210000 | .. STILL ASSEMBLY REFER TO FIGURE 31 FOR BREAKDOWN | 1 |
| 62 | XDLLL | | 4X630 | 863-710060 | .. SUPPORT, INV ENCLOSURE | 2 |
| 63 | PAOZZ | 5310-00-335-0051 | 96195 | P1010 | .. NUT, PLAIN, RECTANGUL, W/SPRING, 1/2-13 UNC | 6 |
| 64 | XDLLL | | 4X630 | 863-710150 | .. STABILIZER, ENCLSR, INVERTER | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 65 | ADDDD | | 4X630 | 863-550005 | .. ENCLOSURE, INVERTER REFER TO FIGURE 59 FOR BREAKDOWN UOC: FQN | 1 |
| 65 | ALLLL | | 4X630 | 863-550000 | .. ENCLOSURE, INVERTER REFER TO FIGURE 59 FOR BREAKDOWN UOC: FBZ | 1 |
| 66 | AOOLL | | 4X630 | 863-710200 | .. PUMP ASSY, WATER A REFER TO FIGURE 24 FOR BREAKDOWN | 1 |
| 67 | AOOLL | | 4X630 | 863-710201 | .. PUMP ASSY, WATER B REFER TO FIGURE 25 FOR BREAKDOWN | 1 |
| 68 | PAFZZ | 5310-01-369-8278 | 81873 | 84001861-001 | .. WASHER, BEVEL, SQUARE, 1/2 | 1 |
| 69 | PAOZZ | 5305-00-716-8128 | 80205 | MS90725-117 | .. SCREW, CAP, HEXAGON HEAD, 1/2-13 UNC X 2-1/2 LG | 1 |
| 70 | AFFLL | | 4X630 | 863-310000 | .. HEATER ASSY REFER TO FIGURE 39 FOR BREAKDOWN | 1 |
| 71 | XDLZZ | | 4X630 | 863-710140 | .. BRACKET, DRAIN VLV, STILL | 2 |
| 72 | PAOZZ | 5305-00-207-8253 | 8A015 | 1/4-20X1HEX | .. SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1 IN LG | 4 |
| 73 | PAOZZ | 5310-00-582-5965 | 00198 | 196 | .. WASHER, LOCK, SPLIT, 1/4 | 4 |
| 74 | PAOZZ | 5970-01-481-4957 | 4X630 | 863-220330 | .. INSULATION JACKET, THERMAL, Y EXTENSION | 1 |
| 75 | XCOHH | | 4X630 | 863-720000 | .. PIPING INSTALL, WATER (NOT SHOWN) REFER TO FIGURE 16 FOR BREAKDOWN | 1 |
| 76 | XCFHH | | 4X630 | 863-730000 | .. PIPING INSTALL, TF (NOT SHOWN) REFER TO FIGURE 38 FOR BREAKDOWN | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------|--------------|-----------------------|--|------------|
| 77 | XCOOO | | 4X630 | 863-750000 | .. TUBING INSTALL, AI (NOT SHOWN) REFER TO FIGURE 46 FOR BREAKDOWN | 1 |
| 78 | XCOOO | | 4X630 | 863-740000 | .. CONDUIT INSTALL (NOT SHOWN) REFER TO FIGURE 50 FOR BREAKDOWN UOC: FQN | 1 |
| 78 | XCOOO | | 4X630 | 863-740005 | .. CONDUIT INSTALL (NOT SHOWN) REFER TO FIGURE 50 FOR BREAKDOWN UOC: FZB | 1 |
| 79 | XCOOO | | 4X630 | 863-760000 | .. OTUBING INSTALL, AF (NOT SHOWN) REFER TO FIGURE 63 FOR BREAKDOWN | 1 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
ISO FRAME ASSEMBLY**

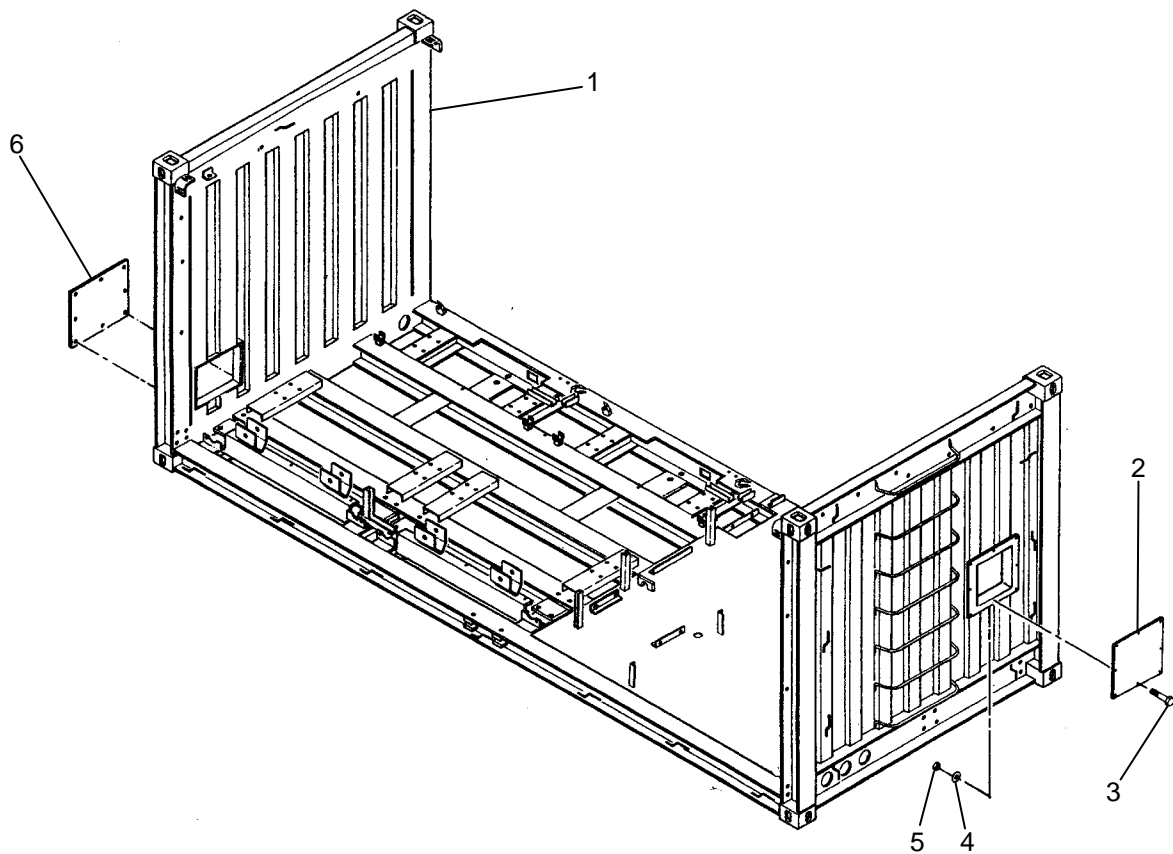


Figure 4. ISO Frame Assembly.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---------------------------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010101 | | | | | | |
| FIG. 4. ISO FRAME ASSEMBLY | | | | | | |
| 1 | XDLLL | | 4X630 | 863-610011 | ... ISO FRAME WELDMENT | 1 |
| 2 | XDOZZ | | 4X630 | 863-610020 | ... COVER,ACCESS,HEATER SCREW,CAP,HEXAGON | 1 |
| 3 | PAOZZ | 5305-00-225-3839 | 80205 | MS90725-8 | ... HEAD, 1/4-20 UNC X 1 LG | 16 |
| 4 | PAOZZ | 5310-00-809-4058 | 96906 | MS27183-10 | ... WASHER,FLAT, 1/4 | 32 |
| 5 | PAOZZ | 5310-00-088-1251 | 96906 | MS51922-1 | ... NUT,SELF- LOCKING,HEX HEAD, 1/4- 20 UNC | 16 |
| 6 | XDOZZ | | 4X630 | 863-610030 | ... COVER,ACCESS,DRUM | 1 |
| END OF FIGURE | | | | | | |

**FIELD MAINTENANCE
REPAIR PARTS LIST
DRUM ASSEMBLY A**

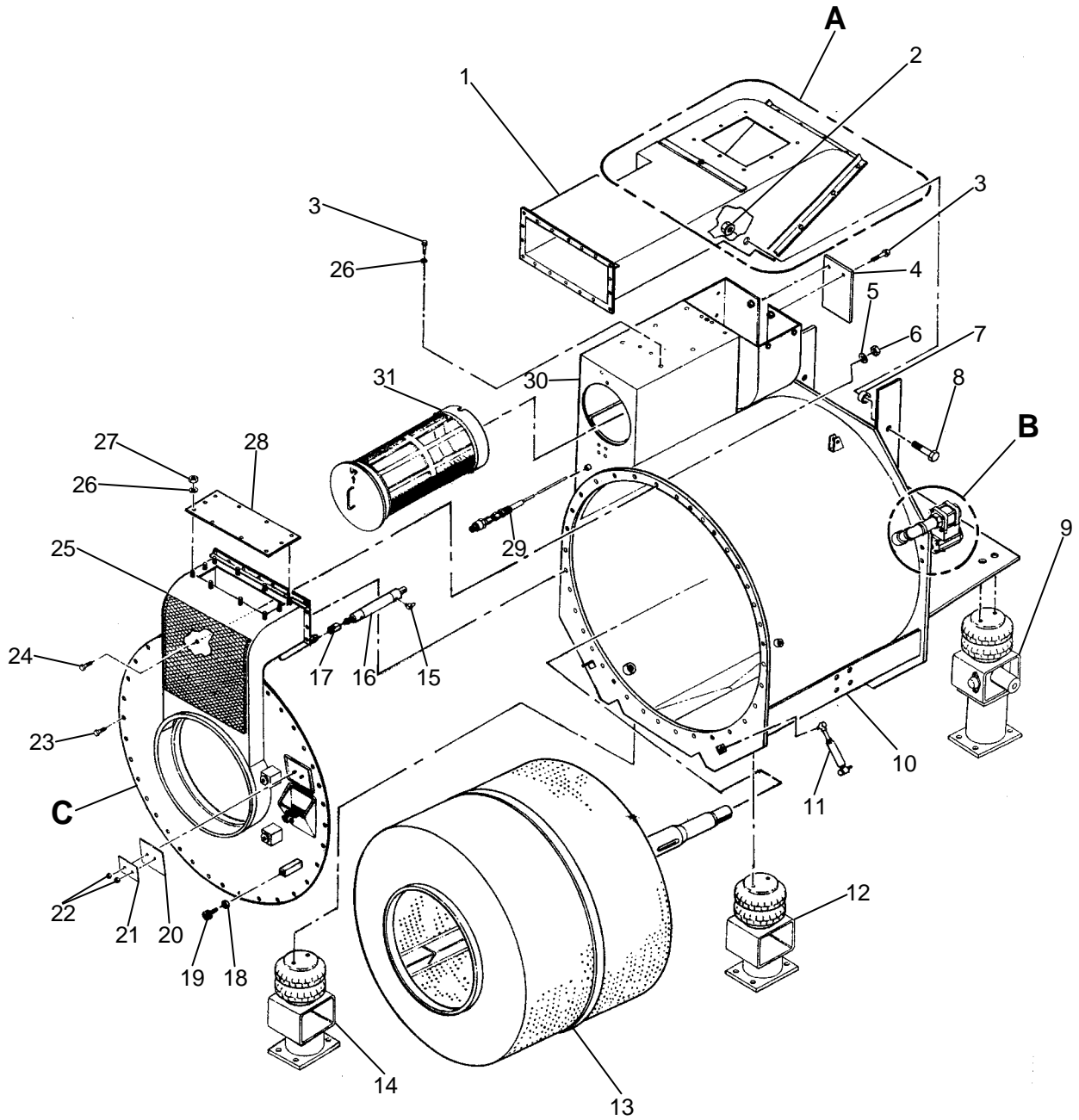


Figure 5. Drum Assembly A (Sheet 1 of 6).

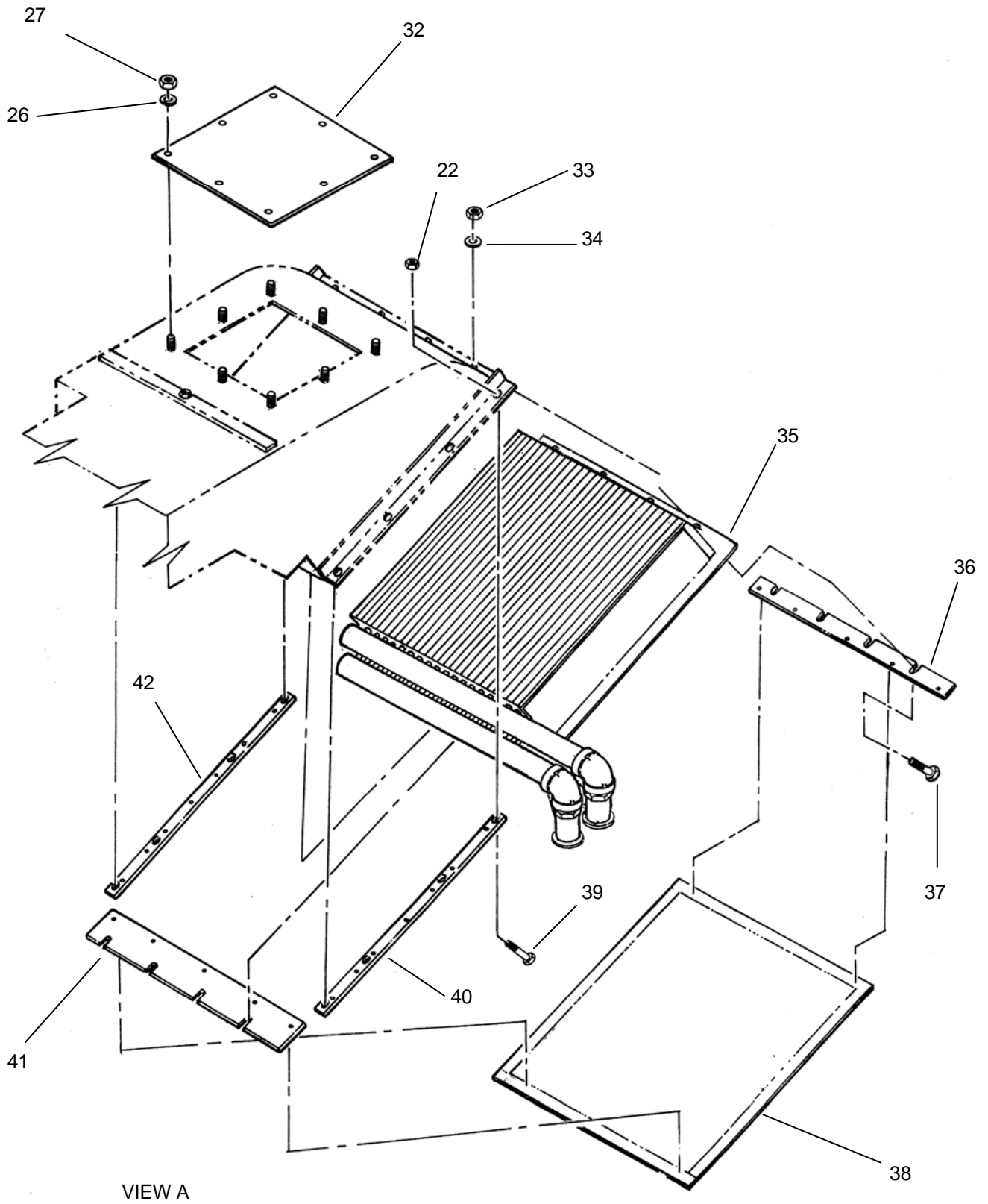


Figure 5. Drum Assembly A (Sheet 2 of 6).

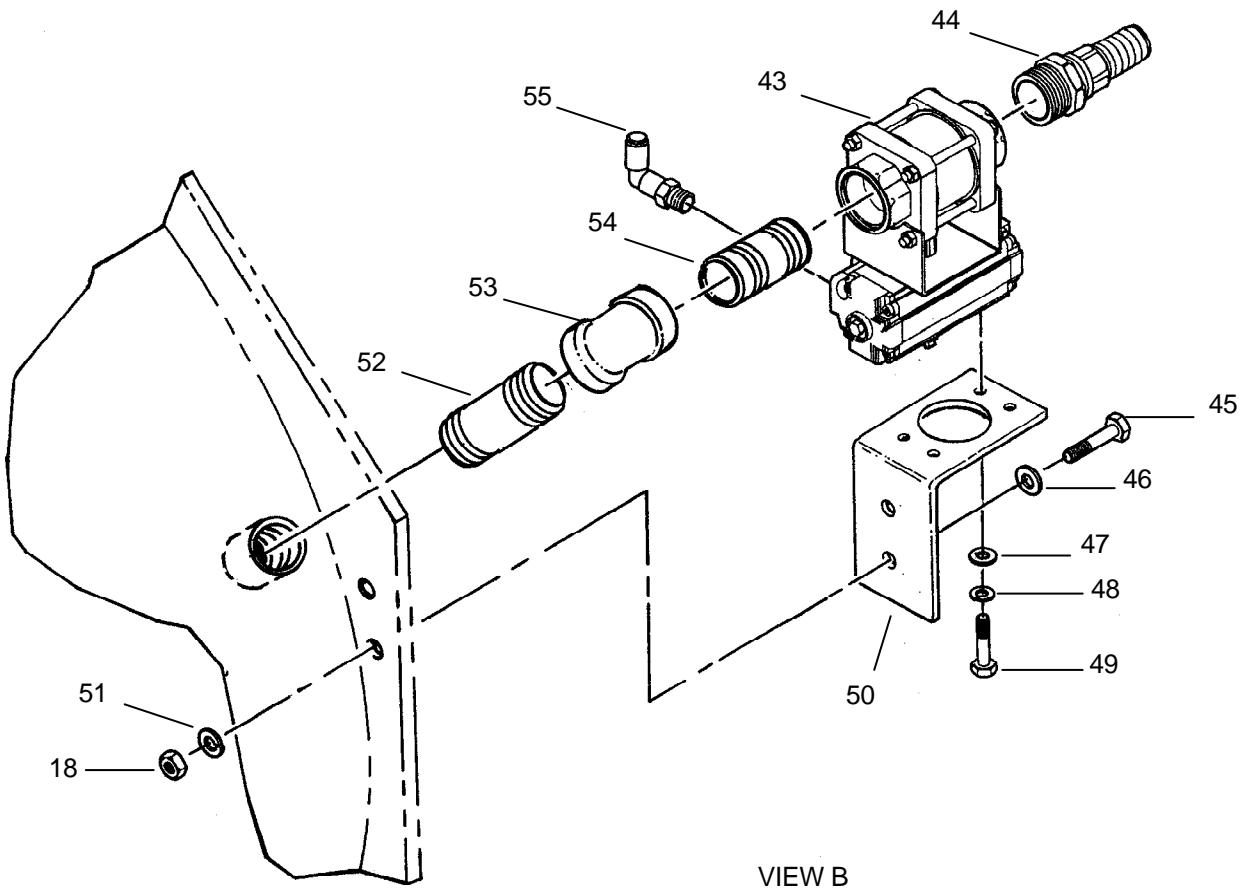


Figure 5. Drum Assembly A (Sheet 3 of 6).

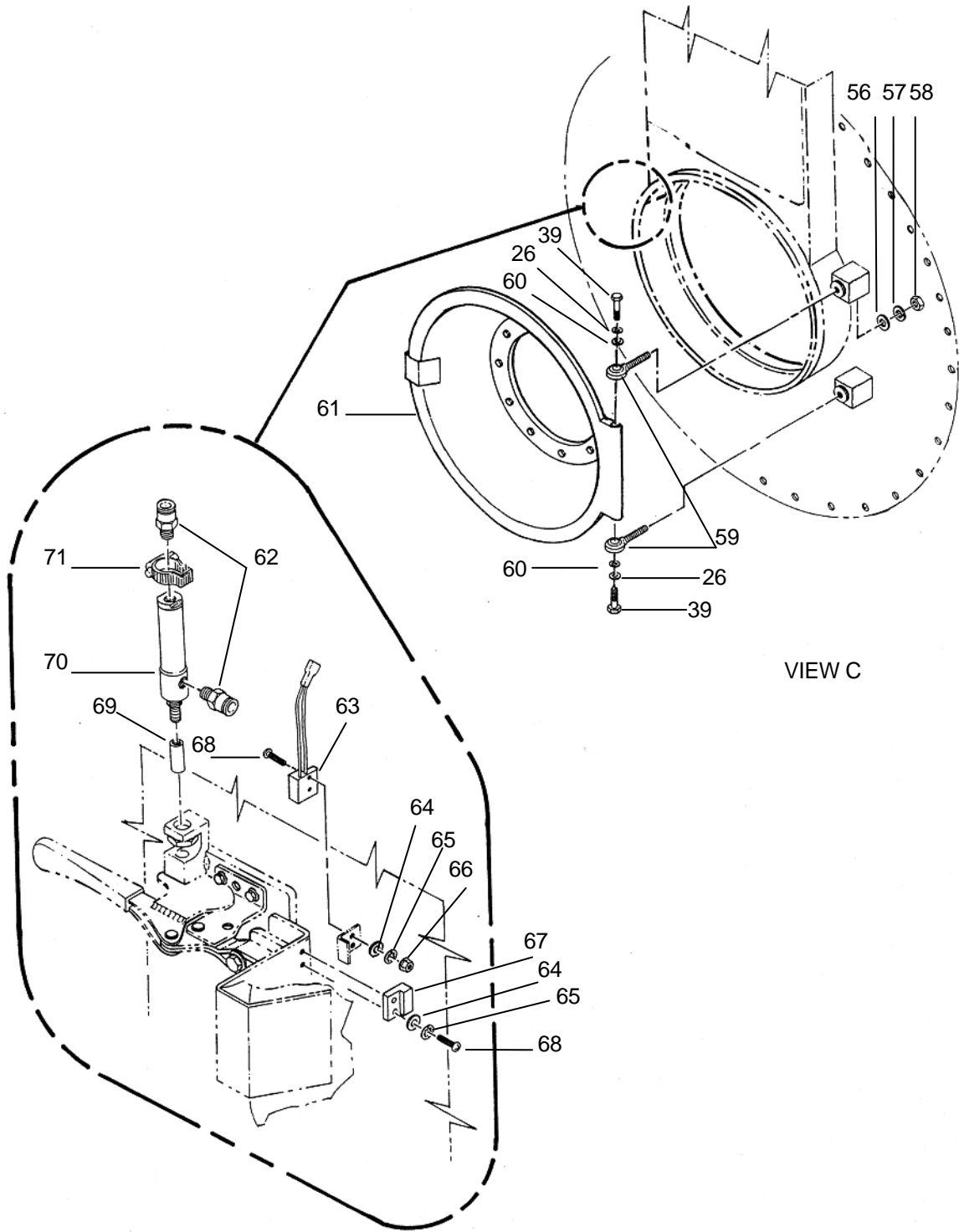


Figure 5. Drum Assembly A (Sheet 4 of 6).

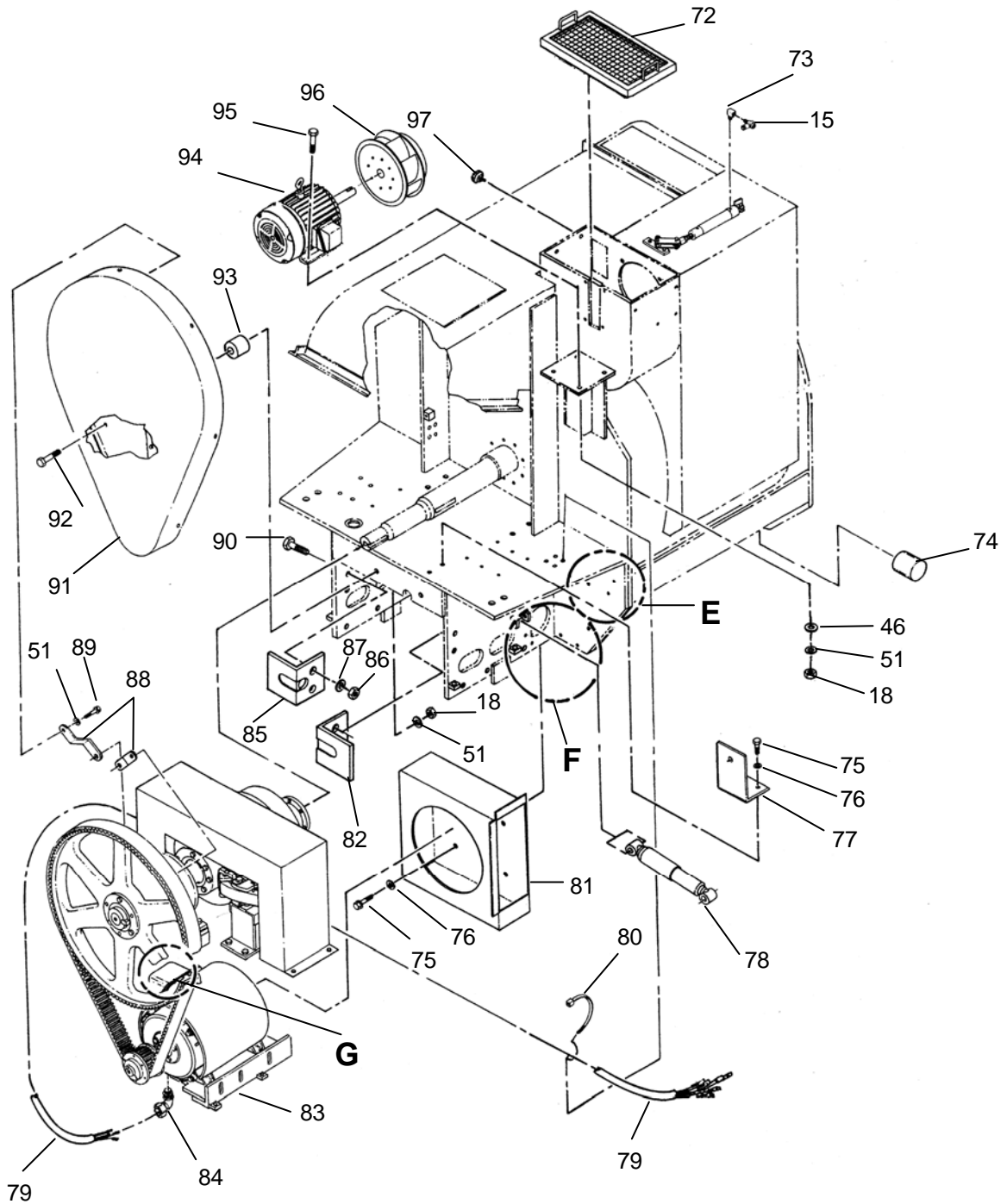


Figure 5. Drum Assembly A (Sheet 5 of 6).

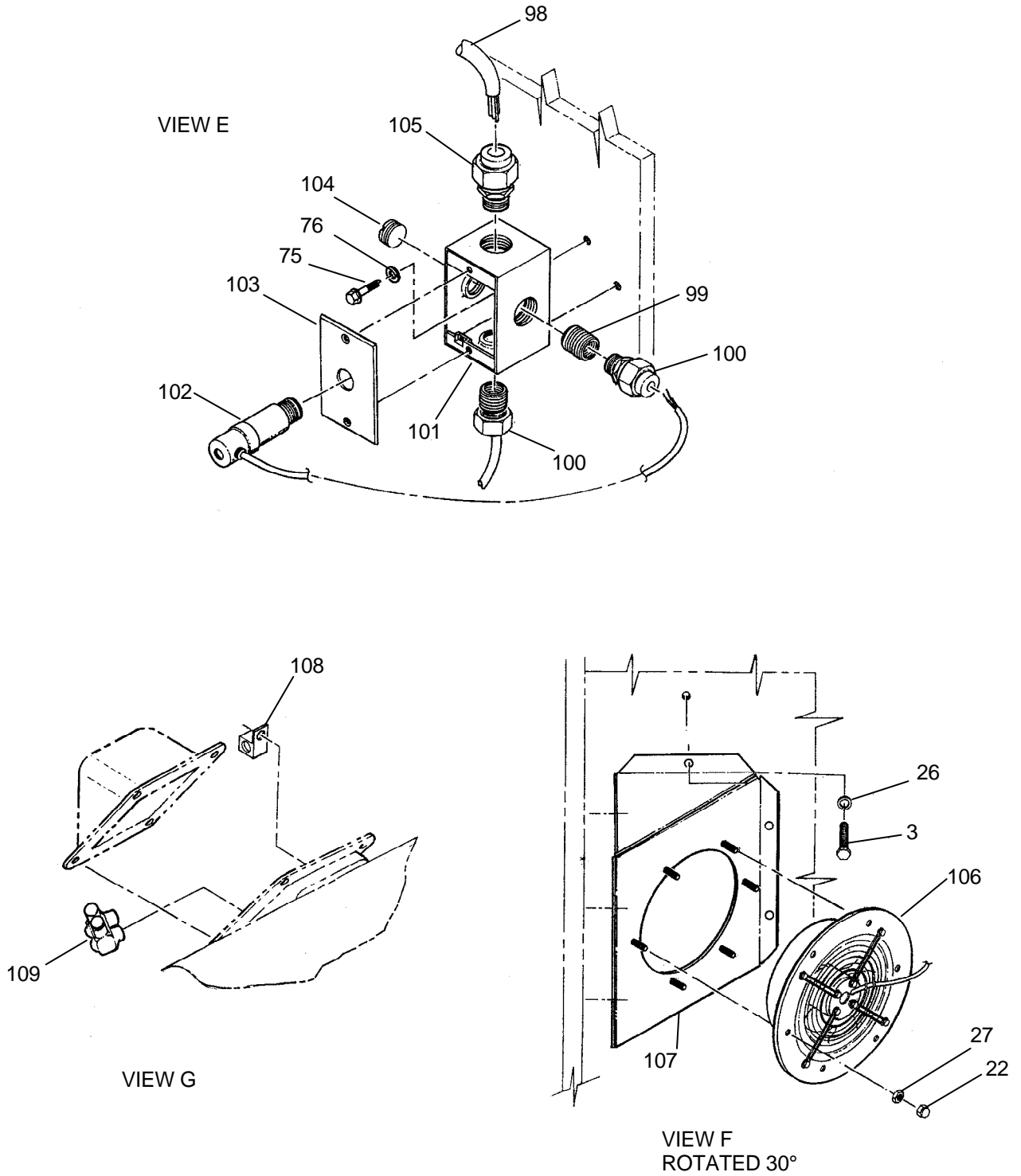


Figure 5. Drum Assembly A (Sheet 6 of 6).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|------------------------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010102 | | | | | | |
| FIG. 5. DRUM A ASSEMBLY | | | | | | |
| 1 | XDLZZ | | 1Y373 | 5238850 | ... HEATER DUCT WLDMT | 1 |
| 2 | PAOZZ | 5310-00-595-7421 | 80205 | MS17829-8C | ... NUT,SELF- LOCKING,HEX HD,1/2-13 UNC | 2 |
| 3 | PAOZZ | 5305-00-719-3997 | 80205 | MS35307-303 | ...SCREW,CAP,HEXAGON HEAD,1/4-20 UNC X 1/2 LG | 16 |
| 4 | XDOZZ | | 1Y373 | 5238307 | ... PLATE,CVR,FAN HS | 1 |
| 5 | PAOZZ | 5310-00-984-7042 | 13499 | 310-0292-000 | ...WASHER,LOCK,SPLIT, 3/8 | 49 |
| 6 | PAOZZ | 5310-00-913-8881 | 80205 | MS51971-3 | ... NUT,PLAIN,HEXAGON HEAD,3/8-16 UNC | 49 |
| 7 | XDOZZ | | 1Y373 | 5238833 | ... SPACER,HTR DUCT | 2 |
| 8 | PAOZZ | 5305-00-616-6375 | 96906 | MS35307-417 | ...SCREW,CAP,HEXAGON HEAD,1/2-13 UNC X 2-1/2 LG | 2 |
| 9 | AOOLL | | 1Y373 | 5238920 | ... AIRBAG ASSY, REAR REFER TO FIGURE 11 FOR BREAKDOWN | 2 |
| 10 | XDLLL | | 1Y373 | 5238400 | ... MAIN FRAME WLDMT | 1 |
| 11 | PAOZZ | 2510-01-481-7796 | 4X630 | 863-110887 | ... SHOCK ABSORBER, BAR STABILIZER, DIRECT ACTION | 2 |
| 12 | AOOLL | | 1Y373 | 5238940 | ... AIR BAG ASSY,FR,LH REFER TO FIGURE 13 FOR BREAKDOWN | 1 |
| 13 | XDLLL | | 1Y373 | 5238600 | ... CYLINDER ASSEMBLY | 1 |
| 14 | AOOLL | | 1Y373 | 5238930 | ... AIR BAG ASSY,FR,RH REFER TO FIGURE 12 FOR BREAKDOWN | 1 |
| 15 | PAOZZ | 4820-01-481-7874 | 4X630 | 863-110995 | ... VALVE,FLOW CONTROL,1/8 NPT X 1/4 TUBE | 4 |
| 16 | PAOZZ | 3040-01-482-1254 | 24522 | 5DP6 | ... CYLINDER ASSEMBLY,AIR | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 17 | PAOZZ | 5340-01-481-1682 | 4X630 | 863-110895 | ... CLEVIS,ROD END,AIR CYLINDER | 1 |
| 18 | PAOZZ | 5310-00-056-3395 | 80205 | MS35649-2382 | ... NUT,PLAIN, HEXAGON,3/8-16 UNC | 9 |
| 19 | PAOZZ | 5340-01-481-1740 | 4X630 | 863-000607 | ... BUMPER,METALLIC | 1 |
| 20 | PAOZZ | 5330-01-481-2241 | 4X630 | 863-110935 | ... GASKET,SOAP BOX | 1 |
| 21 | XDOZZ | | 1Y373 | 5238232 | ... RETAINER,GASKET, SOAP BOX | 1 |
| 22 | PAOZZ | 5310-00-483-8792 | 80205 | MS17829-4C | ... NUT,SELF- LOCKING,HEX HD,1/4-20 UNC | 18 |
| 23 | PAOZZ | 5305-00-021-3740 | 80205 | MS35307-364 | ... SCREW,CAP, HEXAGON HEAD,3/8-16 UNC X 1-1/2 LG | 43 |
| 24 | PAOZZ | 5305-00-847-1159 | 80205 | MS35307-365 | ... SCREW,CAP, HEXAGON HEAD,3/8-16 UNC X 1-3/4 LG | 6 |
| 25 | XDLLL | | 1Y373 | 5238200 | ... FRONT HEAD PLT ASSY REFER TO FIGURE 7 FOR BREAKDOWN | 1 |
| 26 | PAOZZ | 5310-00-933-8121 | 80205 | MS35338-139 | ... WASHER,LOCK, SPLIT,1/4 | 52 |
| 27 | PAOZZ | 5310-00-903-5966 | 96906 | MS51971-1 | NUT,PLAIN,HEXAGON HEAD,1/4-20 UNC | 42 |
| 28 | XDOZZ | | 1Y373 | 5238809 | ... COVER,INSPECTION, OUTSIDE AIR DAMPER | 1 |
| 29 | PAOZZ | 6685-01-506-7129 | 06CR3 | 863-510925 | ... RESISTOR,THERMAL, TEMPERATURE SENSING,10 IN LG | 2 |
| 30 | XDLLL | | 1Y373 | 5238300 | ... DUCT ASSY,OUTLET REFER TO FIGURE 8 FOR BREAKDOWN | 1 |
| 31 | AOOLL | | 1Y373 | 5238500 | ... LINT FILTER ASSY REFER TO FIGURE 9 FOR BREAKDOWN | 1 |
| 32 | XDOZZ | | 1Y373 | 5238816 | ... COVER,INSPECTION, HEATING COIL | 1 |
| 33 | PAOZZ | 5310-00-050-6646 | 96906 | MS17830-6C | NUT,SELF-LOCKING,HEX HD,3/8-16 UNC | 8 |
| 34 | PAOZZ | 5310-00-773-7618 | 80205 | MS15795-814 | WASHER,FLAT,5/16 | 8 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 35 | PAFLL | 4420-01-493-4707 | 4X630 | 863-110120 | ...HEAT EXCHNGER, DRYER | 1 |
| 36 | XDOZZ | | 4X630 | 863-110002 | ... BACKING PLATE ASSY, TOP | 1 |
| 37 | PAOZZ | 5305-00-576-5417 | 80205 | MS35307-360 | ...SCREW,CAP,HEXAGON HEAD,3/8-16 UNC X 1 LG | 8 |
| 38 | PAOZZ | 3510-01-481-6856 | 4X630 | 863-110011 | ... SCREEN,AIR INLET | 1 |
| 39 | PAOZZ | 5305-00-702-4523 | 80205 | MS35307-306 | ...SCREW,CAP,HEXAGON HEAD,1/4-20 UNC X 3/4 LG | 28 |
| 40 | XDOZZ | | 4X630 | 863-110004 | ... BACKING PLATE ASSY,LEFT SIDE | 1 |
| 41 | XDOZZ | | 4X630 | 863-110003 | ... BACKING PLATE ASSY,BOTTOM | 1 |
| 42 | XDOZZ | | 4X630 | 863-110005 | ... BACKING PLATE ASSY,RIGHT SIDE | 1 |
| 43 | PAOOO | 4820-01-481-7794 | 8T690 | 466FTTS-150 | ...VALVE,BALL,W/ACTUA TOR,1-1/2 IN REFER TO FIGURE 14 FOR BREAKDOWN | 1 |
| 44 | PAOZZ | 4730-01-481-7929 | 4X630 | 863-000479 | ... NIPPLE,HOSE,1-1/2 ID BARB X 1-1/2 NPTM | 1 |
| 45 | PAOZZ | 5305-01-422-9990 | 96906 | MS35307- 366S316 | ...SCREW,CAP,HEXAGON HEAD,3/8-16 UNC X 2 LG | 6 |
| 46 | PAOZZ | 5310-00-080-6004 | 96906 | MS27183-14 | ... WASHER,FLAT,3/8 | 6 |
| 47 | PAOZZ | 5310-00-809-8546 | 96906 | MS27183-8 | ... WASHER,FLAT,#10 | 4 |
| 48 | PAOZZ | 5310-00-045-3296 | 80205 | MS35338-43 | ...WASHER,LOCK,SPLIT, #10 | 4 |
| 49 | PAOZZ | 5305-01-481-1829 | 4X630 | 863-000593 | ...SCREW,CAP,HEXAGON HEAD,#10-32 X 1/2 LG | 4 |
| 50 | XDOZZ | | 1Y373 | 5238439 | ... BRACKET,BALL VALVE | 1 |
| 51 | PAOZZ | 5310-00-637-9541 | 72452 | 1459-68 | ...WASHER,LOCK, SPLIT,3/8 | 10 |
| 52 | PAOZZ | 4730-01-481-8063 | 39428 | 4568X264 | ... NIPPLE,PIPE,1-1/2 NPT X 3 LG | 1 |
| 53 | PAOZZ | 4730-01-481-8065 | 39428 | 4429X167 | ... ELBOW,PIPE,1-1/2 NPT | 1 |
| 54 | PAOZZ | 4730-01-481-8064 | 39428 | 4508X271 | ... NIPPLE,PIPE,1-1/2 NPT X 6 LG | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 55 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 | ... ELBOW,SWIVEL FLANGE,1/8 NPT X 1/4 TUBE | 2 |
| 56 | PAOZZ | 5310-00-767-9425 | 80205 | MS15795-818 | ... WASHER,FLAT,1/2 | 4 |
| 57 | PAOZZ | 5310-00-933-8778 | 80205 | MS35338-143 | ... WASHER,LOCK, SPLIT,1/2 | 2 |
| 58 | PAOZZ | 5310-00-768-0321 | 96906 | MS51971-5 | ... NUT,PLAIN,HEXAGON HEAD,1/2-13 UNC | 4 |
| 59 | PAOZZ | 3120-01-481-5292 | 4X630 | 863-110894 | ... BEARING, PLAIN, ROD EYE,SPHERICAL,..50-20 | 2 |
| 60 | PAOZZ | 5310-00-550-5054 | 80205 | MS15795-809 | ... WASHER,FLAT,1/4 | 2 |
| 61 | XDOLL | | 1Y373 | 5238700 | ... DOOR ASSEMBLY | 1 |
| 62 | PAOZZ | 4730-01-481-7209 | 39428 | 519SK184 | ... ADAPTER, STRAIGHT, PIPE,1/4 TUBE X 1/8 NPT | 2 |
| 63 | PAOZZ | 5930-01-481-7429 | 4X630 | 863-110340 | ... SWITCH,PROXIMITY, DOOR POSITION | 1 |
| 64 | PAOZZ | 5310-00-951-4679 | 96906 | MS27183-3 | ... WASHER,FLAT,#4 | 4 |
| 65 | PAOZZ | 5310-00-543-2410 | 80205 | MS35338-40 | ...WASHER,LOCK, SPLIT,#4 | 4 |
| 66 | PAOZZ | 5310-00-934-9748 | 80205 | MS35649-244 | ... NUT,PLAIN,HEXAGON, #4-40 UNC | 2 |
| 67 | PAOZZ | 5999-01-052-3527 | 04660 | 4245466-002 | ... MAGNET,PERMANENT | 1 |
| 68 | PAOZZ | 5305-00-054-5651 | 96906 | MS51957-17 | ... SCREW,MACHINE, PAN HD,#4-40 UNC X 1/2 LG | 4 |
| 69 | PAOZZ | 5315-01-481-1968 | 4X630 | 863-110965 | ... PIN,STRAIGHT, HEADLESS,DOOR LOCK | 1 |
| 70 | PAOZZ | 3040-01-506-5540 | 4X630 | 863-000204 | ... CYLINDER,ASSEMBLY, AIR | 1 |
| 71 | PAOZZ | 5340-01-506-2723 | 4X630 | 863-000203 | ... CLAMP,BLOCK, SENSOR MOUNTING | 1 |
| 72 | PAOFF | 2940-01-481-8003 | 4X630 | 863-110206 | ... GUARD, DRYER OUTLET FAN WHEEL | 1 |
| 73 | PAOZZ | 4730-01-465-7188 | 39428 | 50785K41 | ... ELBOW,PIPE,STREET, 1/8 NPT | 2 |
| 74 | PAOZZ | 5365-01-481-2446 | 4X630 | 863-110892 | ...BUSHING,NON METALLIC,MARSHMELLOW | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 75 | PAOZZ | 5305-00-068-0500 | 59556 | 015587T | ... SCREW,CAP, HEXAGON HEAD,1/4-20 UNC X 1/2 LG | 8 |
| 76 | PAOZZ | 5310-00-582-5965 | 00198 | 196 | ...WASHER,LOCK, SPLIT,1/4 | 8 |
| 77 | XDOZZ | | 1Y373 | 5238438 | ... BRACKET, PROX SWITCH,DRUM ROTATION | 1 |
| 78 | PAOZZ | 2510-01-481-7795 | 76445 | 34904 | ... SHOCK ABSORBER,DIRE | 2 |
| 79 | XDOZZ | | 4X630 | 863-110300 | ... CABLE ASSY,MTR A | 1 |
| 80 | PAOZZ | 5975-01-506-5235 | 39428 | 7130K57 | ... STRAP,TIEDOWN, ELECTRICAL,14 LG | 4 |
| 81 | XDLZZ | | 1Y373 | 5238435 | ... PLENUM WELDMENT | 1 |
| 82 | XDOZZ | | 1Y373 | 5238430 | ... BUMPER STOP ASSY,RIGHT REAR | 1 |
| 83 | AFLLL | | 1Y373 | 5238100 | ... DRIVE ASSEMBLY REFER TO FIGURE 6 FOR BREAKDOWN | 1 |
| 84 | PAOZZ | 5975-01-481-7537 | 4X630 | 863-000660 | ... BOX CONNECTOR, ELECTRICAL,CORD GRIP,90 DEG,1.00-1.25 | 1 |
| 85 | XDOZZ | | 1Y373 | 5238432 | ... BUMPER STOP ASSY,LEFT REAR | 1 |
| 86 | PAOZZ | 5310-00-768-0318 | 96906 | MS51967-14 | ... NUT,PLAIN,HEXAGON HEAD,1/2-13 UNC | 4 |
| 87 | PAOZZ | 5310-00-003-4094 | 96906 | MS35338-48 | ... WASHER,LOCK, SPLIT,1/2 | 4 |
| 88 | XDOZZ | | 1Y373 | 5238179 | ARM,BELT GUARD MT | 2 |
| 89 | PAOZZ | 5305-00-115-9526 | 96906 | MS90725-58 | ...SCREW,CAP,HEXAGON HEAD,3/8-16 UNC X 3/4 LG | 2 |
| 90 | PAOZZ | 5305-00-071-2070 | 80204 | B1821BH050C1 75N | ...SCREW,CAP, HEXAGON HD,1/2-13 UNC X 1-3/4 LG | 4 |
| 91 | AOOLL | | 1Y373 | 5238190 | ... BELT GUARD ASSEMBLY REFER TO FIGURE 10 FOR BREAKDOWN | 1 |
| 92 | PAOZZ | 5305-00-822-5853 | 13499 | 326-2333-000 | ...SCREW,CAP,HEXAGON HEAD,3/8-16 UNC X 2-1/2 LG | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 93 | XDOZZ | | 1Y373 | 5238178 | ... SPACER,BELT GUARD MOUNTING | 2 |
| 94 | PAOZZ | 6105-01-493-6478 | 4X630 | 863-110998 | ...MOTOR,5HP,3600RPM, 184T FRAME, TEFC | 1 |
| 95 | PAOZZ | 5305-00-269-3215 | 80205 | MS90725-65 | ...SCREW,CAP,HEXAGON HEAD, 3/8-16 UNC X 1-3/4 LG | 4 |
| 96 | PAOZZ | 4140-01-481-6057 | 4X630 | 863-110999 | ... FAN,CENTRIFUGAL, CW,W/TAPERLOCK | 1 |
| 97 | PAOZZ | 5355-01-481-1739 | 4X630 | 863-000513 | ... KNOB,CLAMPING | 2 |
| 98 | PAOZZ | 6145-01-481-6728 | 4X630 | 863-110320 | ... CABLE,POWER, ELECTRICAL, COOLING FAN,DRUM A | 1 |
| 99 | PAOZZ | 5975-00-242-4234 | 03743 | CF8201 | ...ADAPTER,ELECTRICAL ,REDUCING, 3/4 X 1/2 | 2 |
| 100 | PAOZZ | 5975-01-481-7524 | 4X630 | 863-000658 | ... BOX CONNECTOR, ELECTRICAL,CORD GRIP, .187-.312 | 2 |
| 101 | PAOZZ | 5975-01-493-6378 | 4X630 | 863-000219 | ... CONDUIT OUTLET, ELECTRICAL BOX, SINGLE GANG | 1 |
| 102 | PAOZZ | 5910-01-481-6737 | 4X630 | 863-000284 | ... CAPACITOR,FIXED, METAL, 1.5 UF | 1 |
| 103 | PAOZZ | 5975-01-481-5382 | 4X630 | 863-000220 | ... COVER, CONDUIT OUTLET | 1 |
| 104 | PAOZZ | 5975-01-016-5255 | 81703 | 30292 | ... PLUG,JUNCTION BOX | 2 |
| 105 | PAOZZ | 5975-01-481-7494 | 4X630 | 863-000659 | ... BOX CONNECTOR, ELECTRICAL,CORD GRIP, .25-.38 | 1 |
| 106 | PAOZZ | 4140-01-481-1971 | 4X630 | 863-110957 | ... FAN,VENTILATING | 1 |
| 107 | XDLZZ | | 1Y373 | 5238499 | ... FAN MOUNT WELDMENT | 1 |
| 108 | PAOZZ | 5940-01-481-7491 | 4X630 | 863-000727 | ... TERMINAL, LUG, 4 AWG, 1/4 STUD | 1 |
| 109 | PAOZZ | 5940-01-493-5363 | 4X630 | 863-000304 | ... SPLIT BOLT, 2 AWG | 3 |

END OF FIGURE

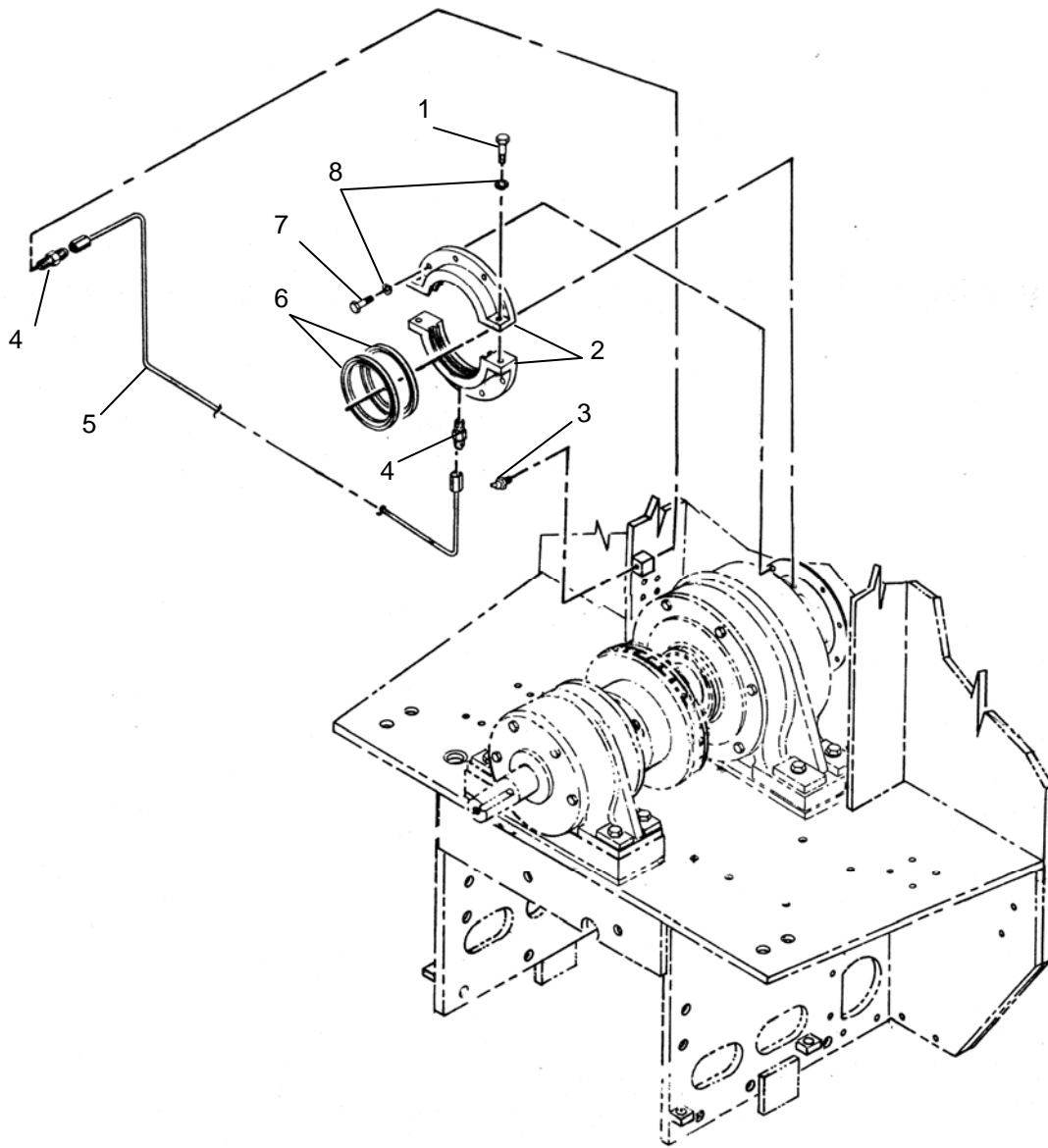


Figure 6. Drive Assembly (Sheet 1 of 2).

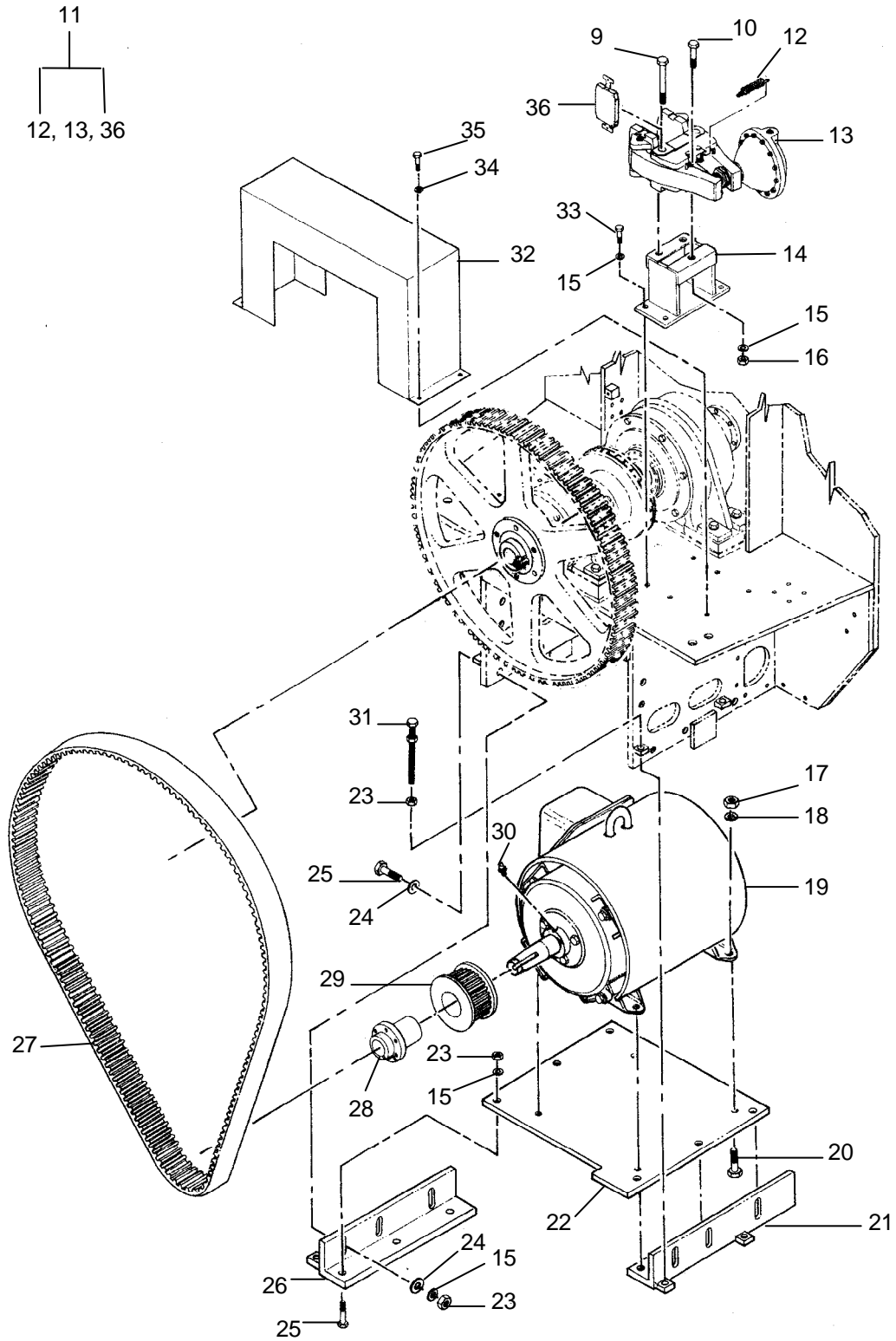


Figure 6. Drive Assembly (Sheet 2 of 2)

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-----------------------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01010201 | | | | | | |
| FIG. 6. DRIVE ASSEMBLY | | | | | | |
| 1 | PAOZZ | 5305-00-632-2777 | 56232 | 0419-503 | SCREW,CAP, HEXAGON HEAD, 3/8-16 UNC X 3/4 LG | 2 |
| 2 | XDFZZ | | 1Y373 | 5238133 | SEAL HOUSING | 1 |
| 3 | PAOZZ | 4730-00-050-4208 | 55883 | IPD3B8489 | FITTING, LUBRICATION,1/8 NPT | 3 |
| 4 | PAFZZ | 4710-01-481-7545 | 4X630 | 863-000455 | ADAPTER,STRAIGHT, PIPE TO TUBE,1/8 NPT X 1/4 TUBE | 2 |
| 5 | XDOZZ | | 1Y373 | 5238441 | GREASE LINE ASSY | 1 |
| 6 | PAFZZ | 5330-01-481-2186 | 4X630 | 863-110988 | GASKET,SPIRAL WOUND,SHAFT,SPLIT | 2 |
| 7 | PAOZZ | 5305-00-717-5467 | 80205 | MS35307-362 | ...SCREW,CAP,HEXAGON HEAD, 3/8-16 UNC X 1-1/4 LG | 8 |
| 8 | PAOZZ | 5310-00-984-7042 | 80205 | MS35338-141 |WASHER,LOCK, SPLIT,3/8 | 10 |
| 9 | PAFZZ | 5305-00-071-2083 | 96906 | MS90728-127 |SCREW,CAP,HEXAGO N HEAD,1/2-13 UNC X 5 LG | 2 |
| 10 | PAFZZ | 5305-00-071-2071 | 80204 | MS90728-115 | SCREW,CAP,HEXAGON HEAD,1/2-13 UNC X 2 LG | 1 |
| 11 | PAOOO | 3040-01-481-7658 | 28718 | MX40A | CALIPER ASSEMBLY,DISC BRAKE | 1 |
| 12 | PAOZZ | 5360-01-506-5844 | 4X630 | 863-000207 | SPRING,HELICAL, COMPPRESSION, BRAKE CALIPER | 2 |
| 13 | PAOZZ | | 28718 | 7200056 | THRUSTER, BRAKE, TYPE-A | 1 |
| 14 | XDOZZ | | 1Y373 | 5238180 | BRAKE MOUNT WLDMT | 1 |
| 15 | PAFZZ | 5310-00-003-4094 | 96906 | MS35338-48 |WASHER,LOCK, SPLIT,1/2 | 19 |
| 16 | PAFZZ | 5310-01-232-9769 | 39428 | 94895A823 | NUT,PLAIN, HEXAGON,1/2-13 | 3 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 17 | PAFZZ | 5310-00-763-8920 | 96906 | MS51967-20 |NUT,PLAIN,HEXAGON HEAD,5/8-11 UNC | 4 |
| 18 | PAFZZ | 5310-00-820-6653 | 80205 | MS35338-50 |WASHER, LOCK, SPLIT, 5/8 | 10 |
| 19 | PAFZZ | 6105-01-481-5166 | 4X630 | 863-110918 | MOTOR,DRIVE | 1 |
| 20 | PAFZZ | 5305-00-724-7222 | 80204 | B1821BH063C2 00N |SCREW,CAP, HEXAGON HEAD,5/8-11 UNC X 2 LG | 4 |
| 21 | XDFZZ | | 1Y373 | 5238175 | MOTOR MT ASSY,LH | 1 |
| 22 | XDFZZ | | 1Y373 | 5238172 | PLATE,MOTOR MTG | 1 |
| 23 | PAFZZ | 5310-00-768-0318 | 96906 | MS51967-14 |NUT,PLAIN,HEXAGON HEAD,1/2-13 UNC | 20 |
| 24 | PAFZZ | 5310-00-809-5998 | 96906 | MS27183-18 | WASHER,FLAT,1/2 | 6 |
| 25 | PAFZZ | 5305-00-071-2070 | 80204 | B1821BH050C1 75N |SCREW,CAP, HEXAGON HD,1/2-13 UNC X 1-3/4 LG | 12 |
| 26 | XDFZZ | | 1Y373 | 5238176 | MOTOR MT ASSY,RH | 1 |
| 27 | PAOZZ | 3030-01-481-2187 | 4X630 | 863-110986 | BELT,POSITIVE DRIVE | 1 |
| 28 | PAFZZ | 4730-01-481-7375 | 65456 | 1-7/85K | ADAPTER BUSHING | 1 |
| 29 | PAFZZ | 3020-01-481-6088 | 65456 | W30-14M-42-5K | SPROCKET WHEEL | 1 |
| 30 | PAOZZ | 4730-00-172-0028 | DAH40 | 0915274-5 |FITTING, LUBRICATION,45 DEG,1/8 NPT | 1 |
| 31 | PAFZZ | 5306-00-259-9093 | 39428 | 98841A033 | ROD,THRD 1/2-13 X 5 LG | 4 |
| 32 | XDOZZ | | 1Y373 | 5238185 | COVER,BRAKE | 1 |
| 33 | PAFZZ | 5305-00-782-9495 | 96906 | MS90725-111 |SCREW,CAP,HEXAGO N HEAD,1/2-13 UNC X 1- 1/4 LG | 4 |
| 34 | PAOZZ | 5310-00-637-9541 | 59556 | 019-00004-42 |WASHER,LOCK,SPLIT, 3/8 | 4 |
| 35 | PAOZZ | 5305-00-115-9526 | 80204 | B1821BH038C0 75D |SCREW,CAP, HEXAGON HEAD, 3/8-16 UNC X 3/4 LG | 4 |
| 36 | PAOZZ | 3040-01-481-7913 | 4X630 | 863-110992 | LINING, FRICTION, BRAKE PAD | 2 |

END OF FIGURE

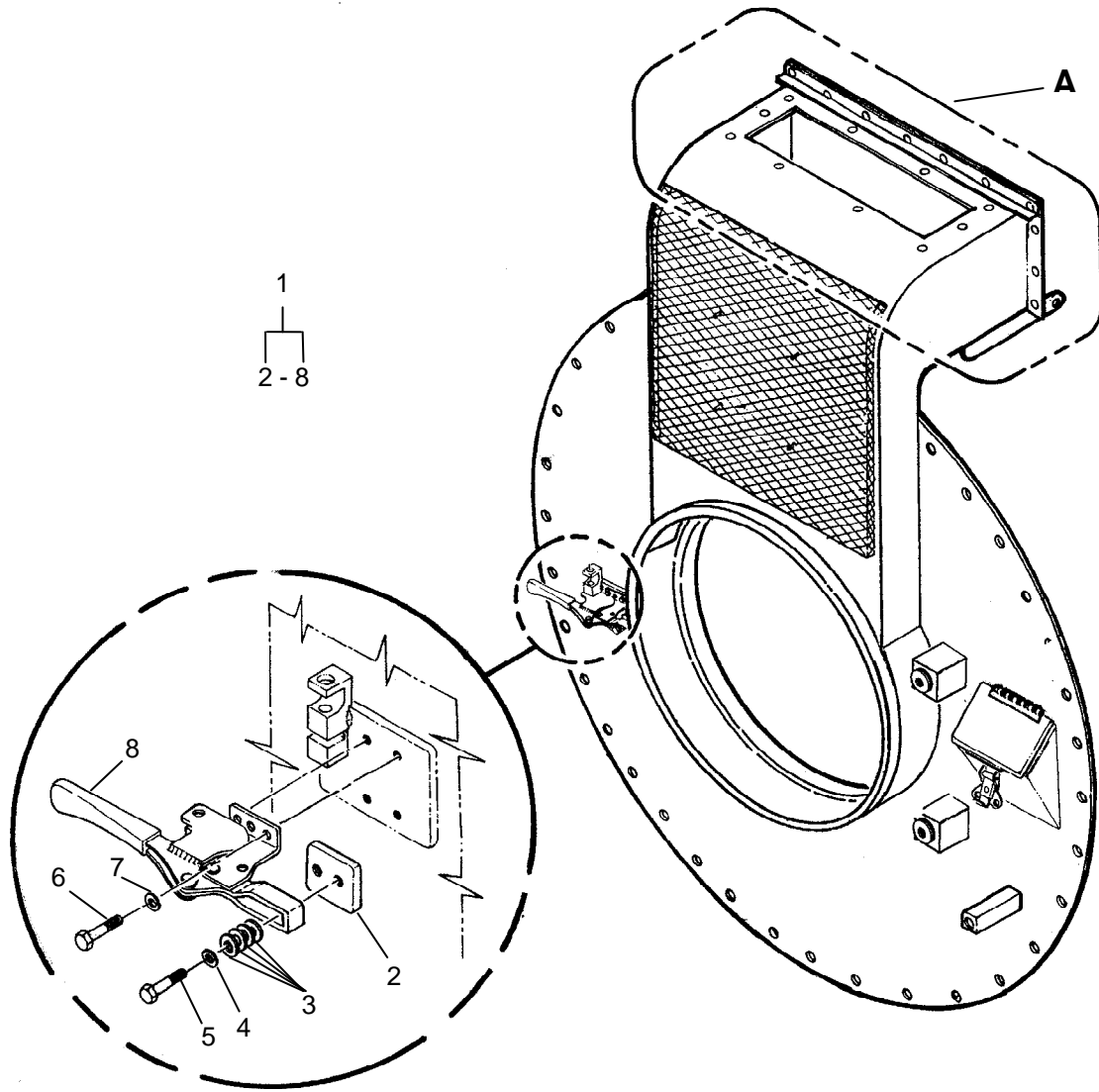


Figure 7. Front Head Plate Assembly (Sheet 1 of 2).

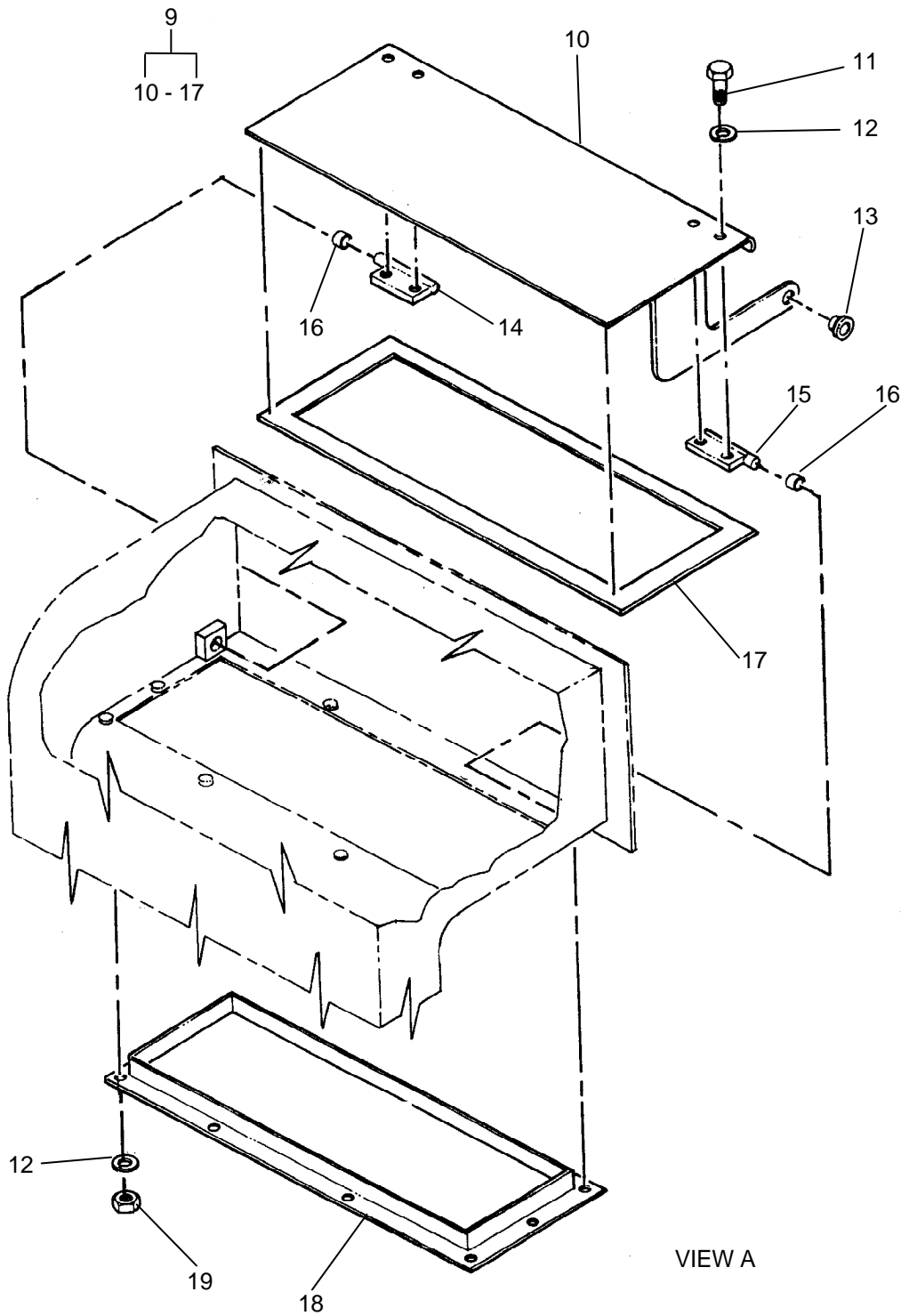


Figure 7. Front Head Plate Assembly (Sheet 2 of 2).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01010202 | | | | | | |
| FIG. 7. FRONT HEAD PLATE ASSEMBLY | | | | | | |
| 1 | DDOLL | 5340-01-481-2390 | 1Y373 | 5238730 |DOOR CLAMP ASSEMBLY | 1 |
| 2 | PAOZZ | 5330-01-493-4519 | 4X630 | 863-000462 | PAD,DOOR CLAMP | 1 |
| 3 | PAOZZ | 5310-01-280-5795 | 96906 | MS27183-56 | WASHER,FLAT,3/8 | 8 |
| 4 | PAOZZ | 5310-00-637-9541 | 65035 | P49866-11 | WASHER,LOCK, SPLIT,3/8 | 2 |
| 5 | PAOZZ | 5305-01-325-8387 | 80205 | MS90725-64 | SCREW, CAP, HEXAGON HEAD,3/8-16 UNC X 1-1/2 LG | 1 |
| 6 | PAOZZ | 5306-00-807-1213 | 80205 | MS35307-329 | SCREW, CAP, HEXAGON HEAD,5/16-18 UNC X 1/2 LG | 4 |
| 7 | PAOZZ | 5310-00-974-6623 | 80205 | MS35338-140 | WASHER, LOCK, SPLIT, 5/16 | 4 |
| 8 | PAOOO | 5340-01-593-5513 | 4X630 | 863-000461 | CLAMP WELDMENT | 1 |
| 9 | ALLLL | | 1Y373 | 5238840 |DAMPER ASSY, CLDWN | 1 |
| 10 | XDLZZ | | 1Y373 | 5238845 | PLATE,DAMPER | 1 |
| 11 | PAFZZ | 5305-00-719-3997 | 80205 | MS35307-303 | SCREW,CAP, HEXAGON HEAD, 1/4-20 UNC X 1/2 LG | 4 |
| 12 | PAFZZ | 5310-00-933-8121 | 80205 | MS35338-139 | WASHER, LOCK, SPLIT, 1/4 | 14 |
| 13 | PAFZZ | 3120-01-481-5272 | 4X630 | 863-110970 | BUSHING, SLEEVE | 1 |
| 14 | XDLZZ | | 1Y373 | 5238852 | HINGE, DAMPER, RH | 1 |
| 15 | XDLZZ | | 1Y373 | 5238851 | HINGE, DAMPER, LH | 1 |
| 16 | PAFZZ | 3120-01-481-5268 | 4X630 | 863-110946 | BUSHING, SLEEVE | 2 |
| 17 | PAFZZ | 5330-01-481-2243 | 4X630 | 863-000540 | GASKET, 1 WD X 3/16 THK | 1 |
| 18 | PAFZZ | 5340-01-481-2199 | 4X630 | 863-110968 | FRAME, AIR INLET- OUTLET DAMPER | 1 |
| 19 | PAFZZ | 5310-00-903-5966 | 96906 | MS51971-1 | NUT,PLAIN, HEXAGON HEAD,1/4-20 UNC | 10 |

END OF FIGURE

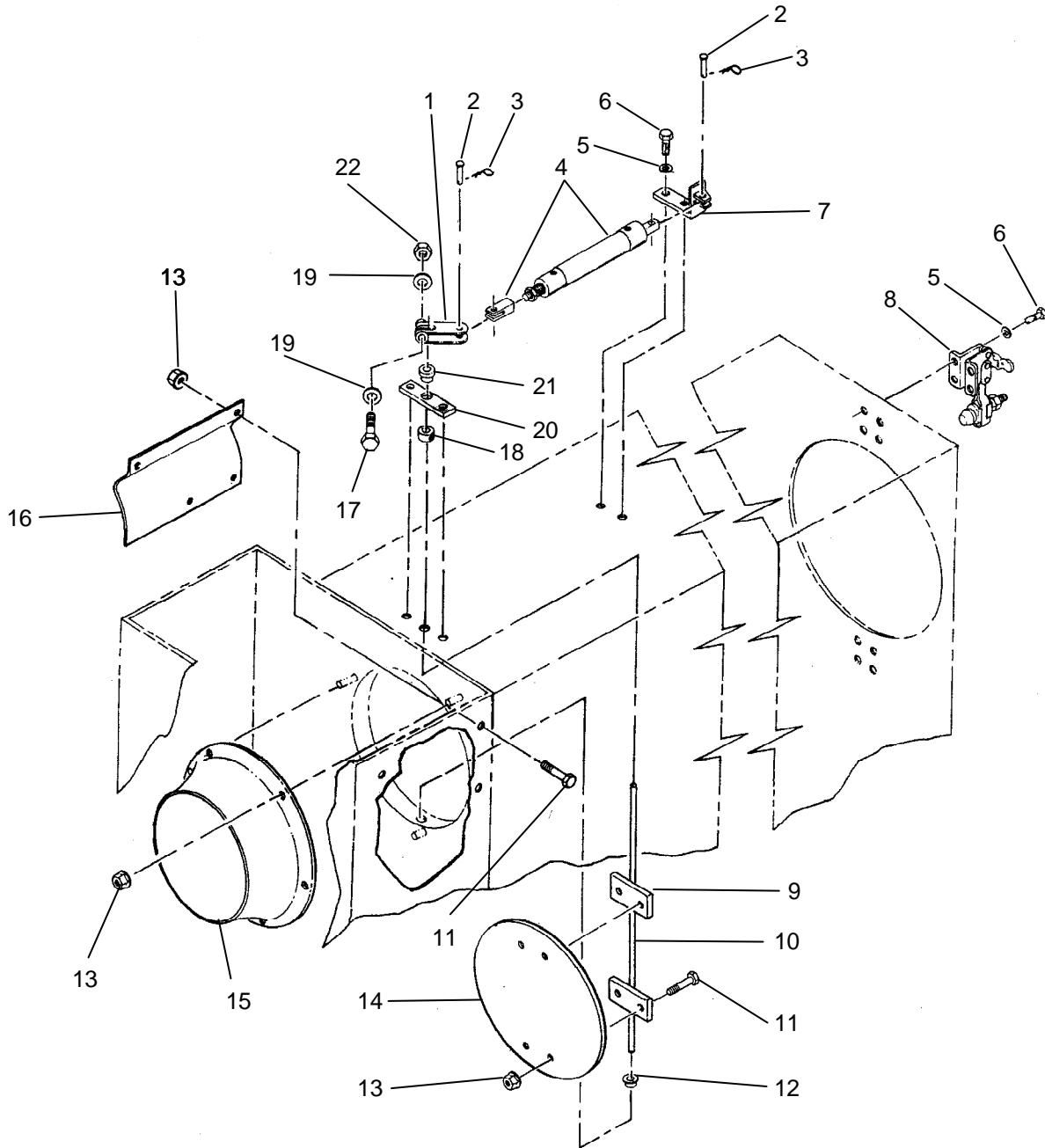


Figure 8. Duct Assembly, Outlet.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 01010203 | | | | | | |
| FIG. 8. DUCT ASSEMBLY, OUTLET | | | | | | |
| 1 | PAFZZ | 3040-01-481-7070 | 4X630 | 863-110944 | BELL CRANK, DAMPER ARM | 1 |
| 2 | PAOZZ | 5315-01-481-1692 | 4X630 | 863-000624 | PIN, STRAIGHT, HEADED, CLEVIS, 1/4 X 21/32 GRIP | 2 |
| 3 | PAOZZ | 5315-01-481-1701 | 4X630 | 863-000588 | PIN, LOCK | 2 |
| 4 | PAOZZ | 3040-01-493-4622 | 4X630 | 863-110994 | ... CYLINDER ASSEMBLY, AIR, OUTLET DAMPER | 1 |
| 5 | PAOZZ | 5310-00-933-8121 | 80205 | MS35338-139 | WASHER, LOCK, SPLIT, 1/4 | 12 |
| 6 | PAOZZ | 5305-00-702-4523 | 80205 | MS35307-306 | SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 3/4 LG | 12 |
| 7 | PAFZZ | 5340-01-481-2234 | 4X630 | 863-110943 | BRACKET SET, ANGLE, DAMPER ACTUATOR | 1 |
| 8 | PAOZZ | 3460-01-481-7292 | 4X630 | 863-110110 | CLAMP, MACHINE, HOLDOWN | 2 |
| 9 | PAFZZ | 5340-01-481-2235 | 4X630 | 863-110940 | PLATE, MOUNTING, DAMPER | 2 |
| 10 | PAFZZ | 4030-01-481-2237 | 14373 | 5238317 | SHAFT, STRAIGHT, DAMPER | 1 |
| 11 | PAOZZ | 5305-00-719-3997 | 80205 | MS35307-303 | SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1/2 LG | 8 |
| 12 | PAFZZ | 3120-01-481-5263 | 4X630 | 863-110945 | BUSHING, SLEEVE | 1 |
| 13 | PAOZZ | 5310-00-483-8792 | 80205 | MS17829-4C | NUT, SELF-LOCKING, HEX HD, 1/4-20 UNC | 14 |
| 14 | PAFZZ | 4520-01-481-5153 | 4X630 | 863-110939 | DAMPER, FLUE, DRYER OUTLET | 1 |
| 15 | PAOZZ | 5340-01-493-4405 | 4X630 | 863-110948 | CONE, BLOWER INLET | 1 |
| 16 | PAOZZ | 5340-01-493-4404 | 4X630 | 863-110949 | DIVERTER, BLOWER | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 17 | PAOZZ | 5305-00-021-3740 | 80205 | MS35307-364 | SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1-1/2 LG | 1 |
| 18 | PAFZZ | 5305-01-481-2232 | 4X630 | 863-110947 | COLLAR, W/SETSCREW | 1 |
| 19 | PAOZZ | 5310-00-773-7618 | 39428 | 98019A399 | WASHER, FLAT,5/16 | 2 |
| 20 | PAFZZ | 3120-01-481-7204 | 4X630 | 863-110942 | BUSHING, SLEEVE, UPPER BLOCK | 1 |
| 21 | PAFZZ | 3120-01-481-5268 | 4X630 | 863-110946 | BUSHING,SLEEVE | 3 |
| 22 | PAOZZ | 5310-00-050-6646 | 96906 | MS17830-6C | NUT, SELF-LOCKING, HEX HD,3/8-16 UNC | 1 |

END OF FIGURE

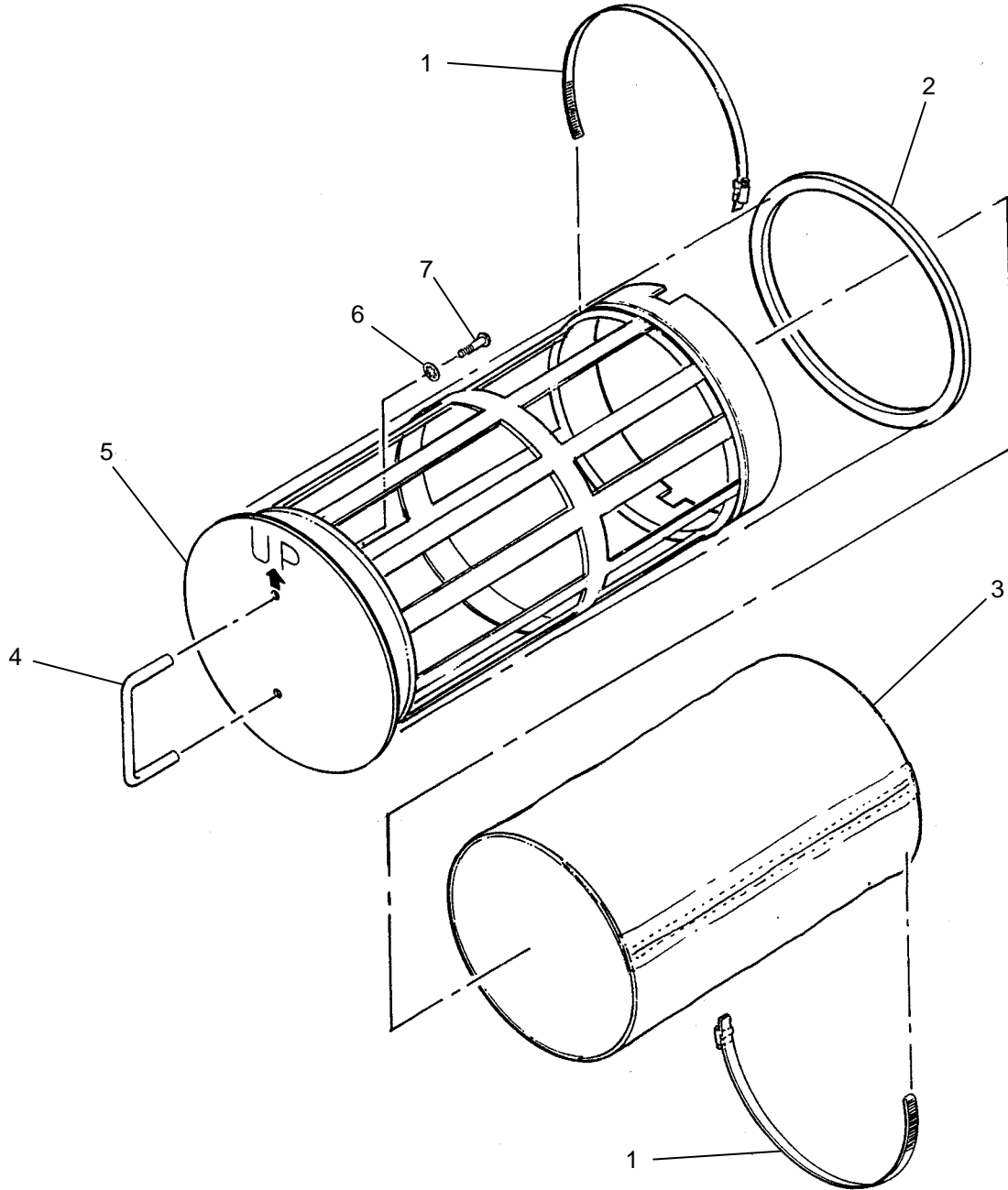


Figure 9. Lint Filter Assembly.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01010204 | | | | | | |
| FIG. 9. LINT FILTER ASSEMBLY | | | | | | |
| 1 | PAOZZ | 4730-00-908-6294 | 58536 | A-A-52506-F-104 | CLAMP, HOSE, 4-1/8 TO 7 | 2 |
| 2 | PAOZZ | 5330-01-481-1966 | 4X630 | 863-110959 | GASKET, LINT FILTER | 1 |
| 3 | PAOZZ | 3510-01-481-7830 | 4X630 | 863-110133 | FILTER, LINT, DRYING | 1 |
| 4 | XDOZZ | | 1Y373 | 5238511 | HANDLE | 1 |
| 5 | PAOFF | 3510-01-493-4690 | 4X630 | 863-110958 | LINT FILTER WLDMT | 1 |
| 6 | PAOZZ | 5310-00-543-5933 | 80205 | MS35333-73 | WASHER, LOCK, INTERNAL TOOTH, #10 | 2 |
| 7 | PAOZZ | 5305-00-050-9229 | 96906 | MS51957-63 | SCREW, MACHINE, PAN HD, #10-32 UNF X 1/2 LG | 2 |

END OF FIGURE

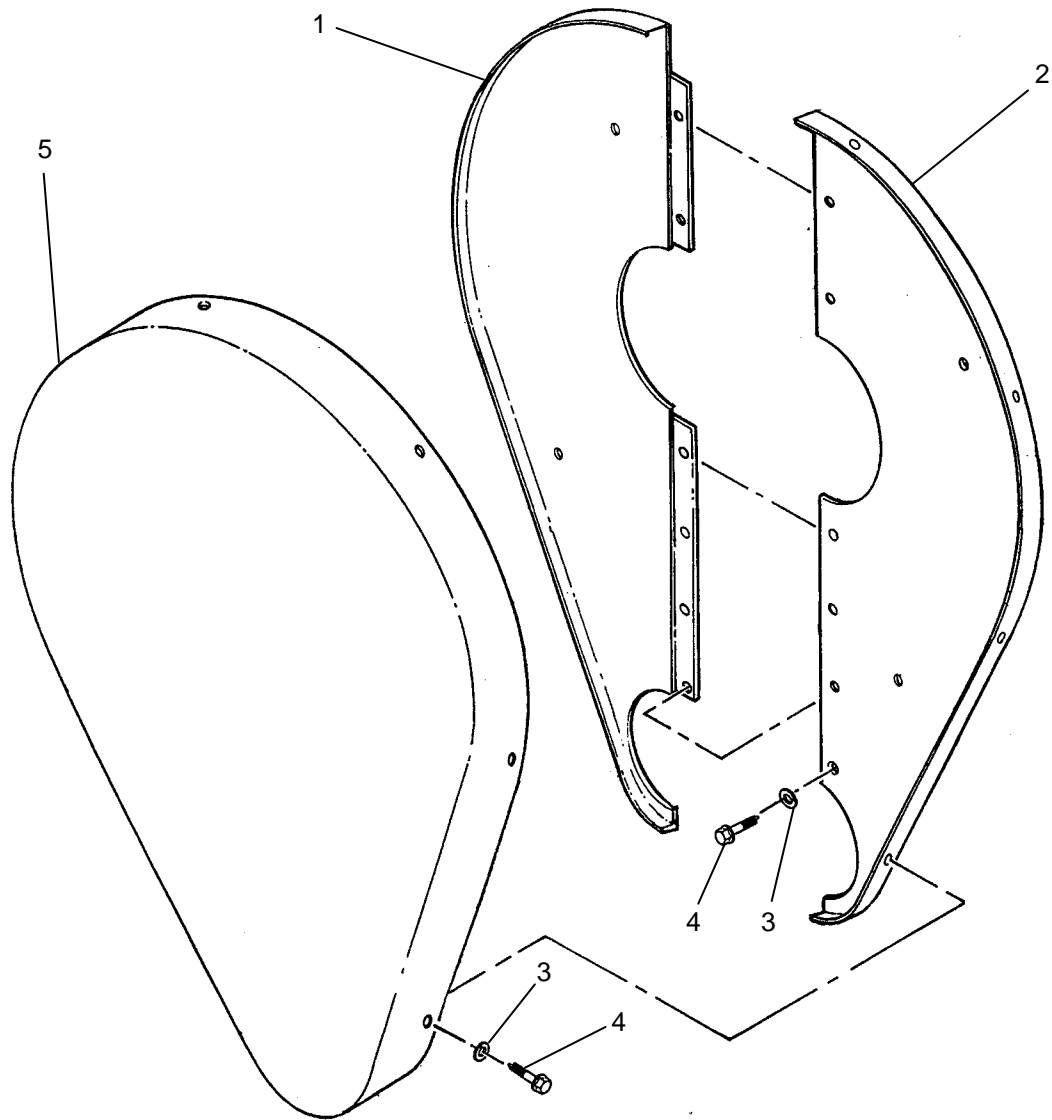


Figure 10. Belt Guard Assembly.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01010206 | | | | | | |
| FIG. 10. BELT GUARD ASSEMBLY | | | | | | |
| 1 | XDOLL | | 1Y373 | 5238188 | BELT GUARD, FR,RH | 1 |
| 2 | XDOLL | | 1Y373 | 5238187 | BELT GUARD, FR,LH | 1 |
| 3 | PAOZZ | 5310-00-933-8121 | 80205 | MS35338-139 | WASHER, LOCK, SPLIT,1/4 | 15 |
| 4 | PAOZZ | 5305-00-719-3997 | 96906 | MS35307-303 | SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1/2 LG | 15 |
| 5 | XDOLL | | 1Y373 | 5238189 | ...BELT GUARD, BACK | 1 |
| END OF FIGURE | | | | | | |

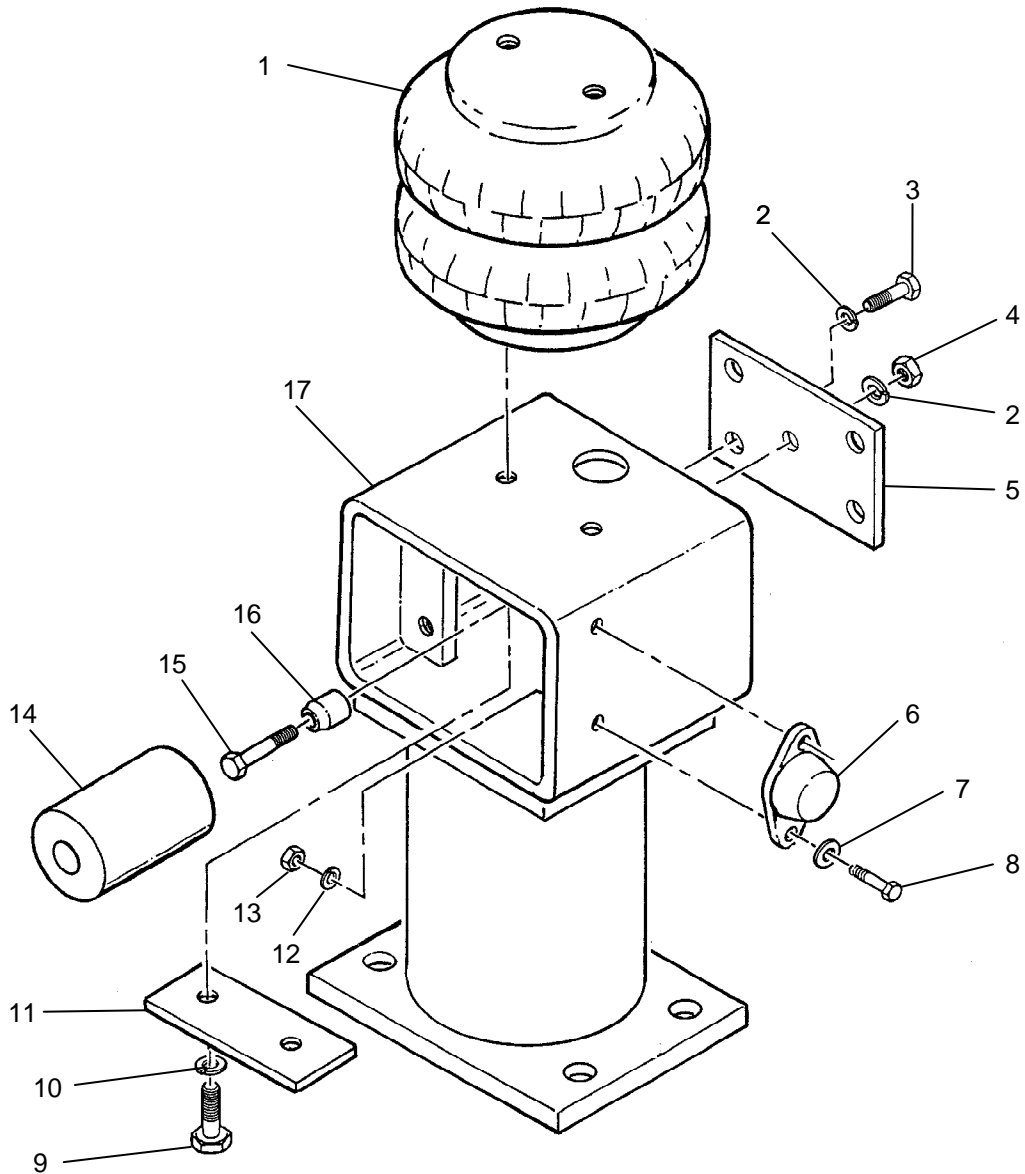


Figure 11. Air Bag Assembly, Rear.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 01010207 | | | | | | |
| FIG. 11. AIR BAG ASSEMBLY, REAR | | | | | | |
| 1 | PAOZZ | 5340-01-493-6125 | 4X630 | 863-110890 | MOUNT, RESILIENT, AIRBAG | 1 |
| 2 | PAOZZ | 5310-00-003-4094 | 96906 | MS35338-48 | WASHER, LOCK, SPLIT,1/2 | 5 |
| 3 | PAOZZ | 5305-00-044-4153 | 80205 | MS90725-109 | SCREW, CAP, HEXAGON HEAD, 1/2-13 UNC X 1 LG | 4 |
| 4 | PAOZZ | 5310-00-768-0318 | 96906 | MS51967-14 | NUT, PLAIN, HEXAGON HEAD,1/2-13 UNC | 1 |
| 5 | XDOZZ | | 1Y373 | 5238912 | MOUNT,MRSHELLW | 1 |
| 6 | PAOZZ | 5340-01-481-1967 | 4X630 | 863-000465 |BUMPER, NONMETALLIC | 2 |
| 7 | PAOZZ | 5310-00-809-4058 | 96906 | MS27183-10 | WASHER,FLAT,1/4 | 4 |
| 8 | PAOZZ | 5305-00-225-3839 | 80205 | MS90725-8 | SCREW, CAP, HEXAGON HEAD,1/4-20 UNC X 1 LG | 4 |
| 9 | PAOZZ | 5305-00-068-0511 | 80204 | B1821BH038 C125N | SCREW,CAP, HEXAGON HD, 3/8-16 UNC X 1-1/4 LG | 2 |
| 10 | PAOZZ | 5310-00-637-9541 | 65035 | 499866-11 | WASHER, LOCK, SPLIT,3/8 | 2 |
| 11 | XDOZZ | | 1Y373 | 5238909 | PLATE, WASHER, AIRBAG | 1 |
| 12 | PAOZZ | 5310-00-582-5965 | 80205 | MS35338-44 | WASHER, LOCK, SPLIT,1/4 | 4 |
| 13 | PAOZZ | 5310-00-997-1888 | 80205 | MS35649-2252 |NUT,PLAIN, HEXAGON, 1/4-20 UNC | 4 |
| 14 | PAOZZ | 5365-01-481-2446 | 4X630 | 863-110892 | BUSHING, NONMETALLIC, MARSHMELLOW | 1 |
| 15 | PAOZZ | 5305-00-071-1769 | 96906 | MS90725-115 | SCREW,CAP, HEXAGON HEAD,1/2-13 UNC X 2 LG | 1 |
| 16 | XDOZZ | | 1Y373 | 5238915 | HOLDER, MRSHELLW | 1 |
| 17 | XDLLL | | 1Y373 | 5238921 | AIRBAG WLDMT,REAR | 1 |

END OF FIGURE

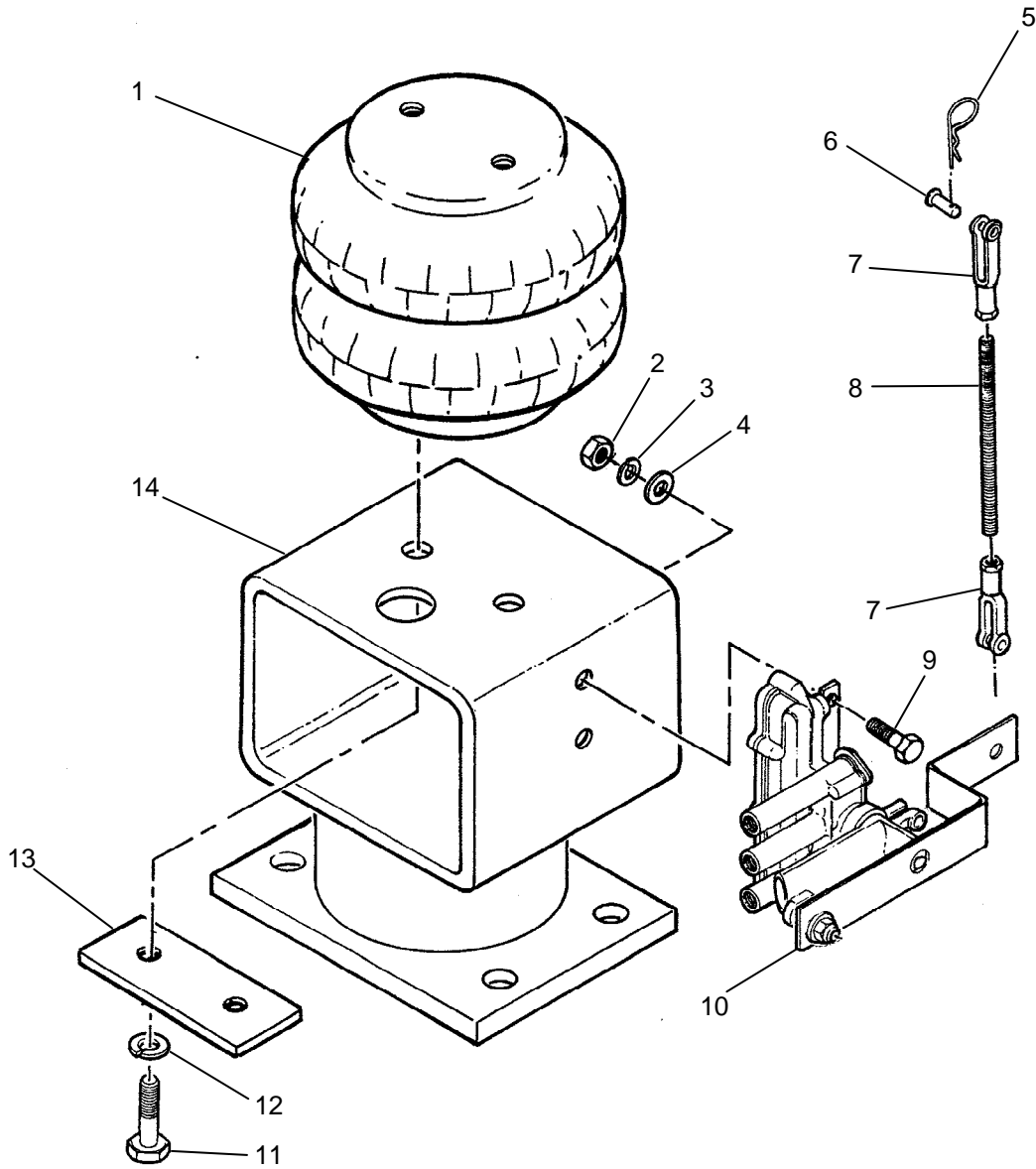


Figure 12. Air Bag Assembly, Front, RH.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01010208 | | | | | | |
| FIG. 12. AIR BAG ASSEMBLY, FRONT, RH | | | | | | |
| 1 | PAOZZ | 5340-01-493-6125 | 4X630 | 863-110890 | MOUNT, RESILIENT, AIRBAG | 1 |
| 2 | PAOZZ | 5310-00-997-1888 | 80205 | MS35649-2252 | NUT, PLAIN, HEXAGON, 1/4-20 UNC | 2 |
| 3 | PAOZZ | 5310-00-582-5965 | 00198 | 196 | WASHER, LOCK,SPLIT,1/4 | 2 |
| 4 | PAOZZ | 5310-00-809-4058 | 96906 | MS27183-10 | WASHER, FLAT,1/4 | 4 |
| 5 | PAOZZ | 5315-01-481-1701 | 39428 | 92391A120 | PIN, LOCK | 2 |
| 6 | PAOZZ | 5315-01-481-1692 | 4X630 | 863-000624 | PIN, STRAIGHT, HEADED, CLEVIS, 1/4 X 21/32 GRIP | 2 |
| 7 | PAOZZ | 5340-01-315-4296 | 39428 | 6071K12 | CLEVIS, ROD END, 1/4- 28 UNF | 2 |
| 8 | PAOZZ | 5306-01-481-1975 | 4X630 | 863-110979 | ROD, CONTINUOUS THREAD, LEVEL VALVE | 1 |
| 9 | PAOZZ | 5305-00-225-3839 | 96906 | MS90725-8 | SCREW,CAP, HEXAGON HEAD,1/4-20 UNC X 1 LG | 2 |
| 10 | AOOLL | | 1Y373 | 5238999 | LEVELING VLV ASSY | 1 |
| 11 | PAOZZ | 5305-00-068-0511 | 80204 | B1821BH038 C125N | SCREW, CAP, HEXAGON HD, 3/8-16 UNC X 1-1/4 LG | 2 |
| 12 | PAOZZ | 5310-00-637-9541 | 80205 | 019-00004-42 |WASHER,LOCK, SPLIT,3/8 | 2 |
| 13 | XDOZZ | | 1Y373 | 5238909 | PLATE,WASHER, AIRBAG | 1 |
| 14 | XDLLL | | 1Y373 | 5238931 | AIRBAG WLDMT,FR,RH | 1 |
| END OF FIGURE | | | | | | |

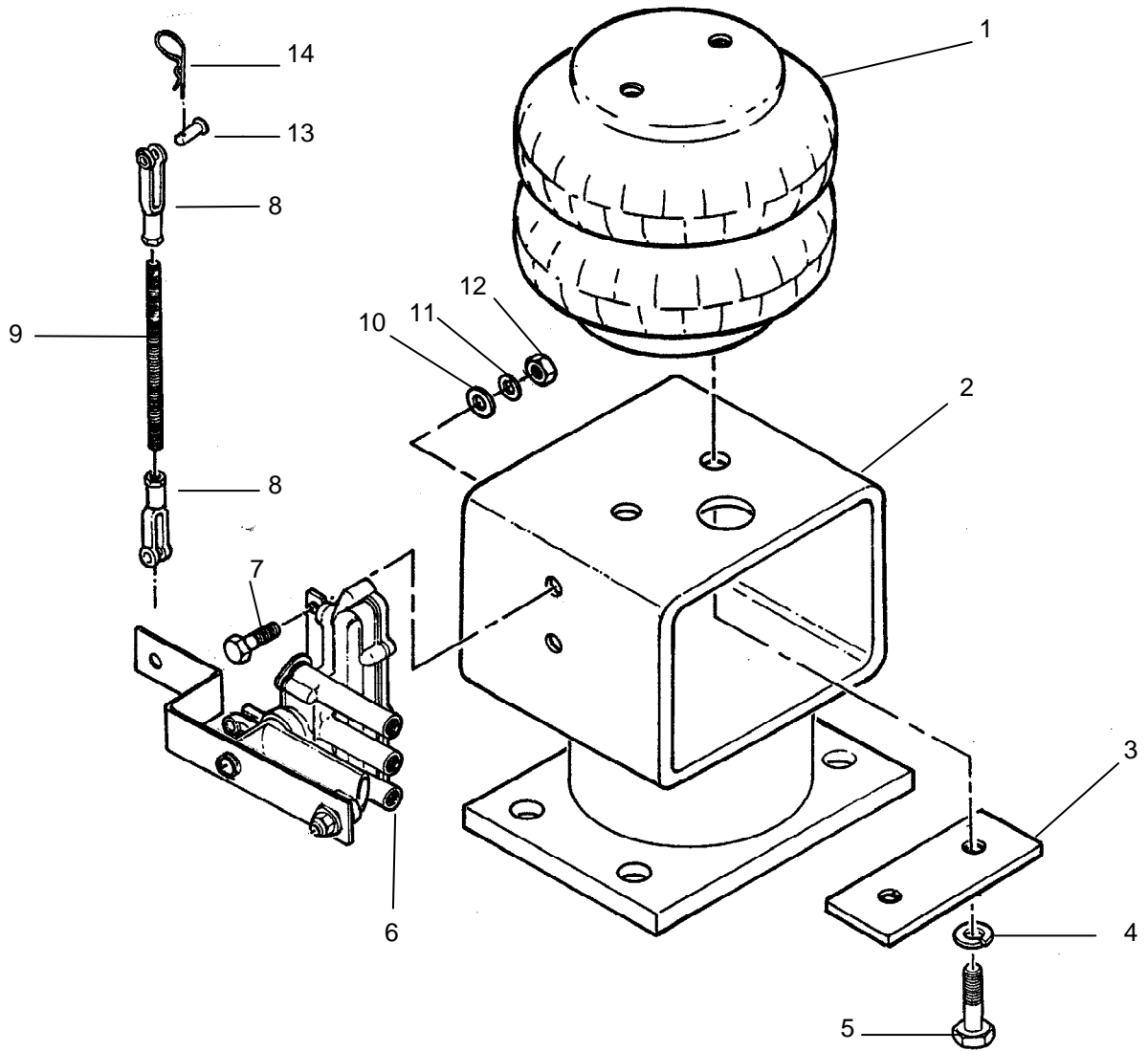


Figure 13. Air Bag Assembly, Front, LH.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01010209 | | | | | | |
| FIG. 13. AIR BAG ASSEMBLY, FRONT, LH | | | | | | |
| 1 | PAOZZ | 5340-01-493-6125 | 4X630 | 863-110890 | MOUNT, RESILIENT, AIRBAG | 1 |
| 2 | XDLLL | | 1Y373 | 5238941 | AIRBAG WLDMT, FR, LH | 1 |
| 3 | XDOZZ | | 1Y373 | 5238909 | PLATE,WASHER, AIRBAG | 1 |
| 4 | PAOZZ | 5310-00-637-9541 | 59556 | 019-00004-42 | WASHER, LOCK, SPLIT, 3/8 | 2 |
| 5 | PAOZZ | 5305-00-068-0511 | 80204 | B1821BH038 C125N | SCREW, CAP, HEXAGON HD, 3/8-16 UNC X 1-1/4 LG | 2 |
| 6 | AOOLL | | 1Y373 | 5238998 | LEVELING VLV ASSY | 1 |
| 7 | PAOZZ | 5305-00-225-3839 | 80205 | MS90725-8 | SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1 LG | 2 |
| 8 | PAOZZ | 5340-01-315-4296 | 39428 | 6071K12 | CLEVIS, ROD END, 1/4-28 UNF | 2 |
| 9 | PAOZZ | 5306-01-481-1975 | 4X630 | 863-110979 | ROD, CONTINUOUS THREAD, LEVEL VALVE | 1 |
| 10 | PAOZZ | 5310-00-809-4058 | 96906 | MS27183-10 | WASHER, FLAT, 1/4 | 4 |
| 11 | PAOZZ | 5310-00-582-5965 | 96906 | MS35338-44 | WASHER, LOCK, SPLIT,1/4 | 2 |
| 12 | PAOZZ | 5310-00-997-1888 | 96906 | MS35649-2252 | NUT, PLAIN, HEXAGON, 1/4-20 UNC | 2 |
| 13 | PAOZZ | 5315-01-481-1692 | 4X630 | 863-000624 | PIN, STRAIGHT, HEADED, CLEVIS, 1/4 X 21/32 GRIP | 2 |
| 14 | PAOZZ | 5315-01-481-1701 | 4X630 | 863-000588 | PIN ,LOCK | 2 |

END OF FIGURE

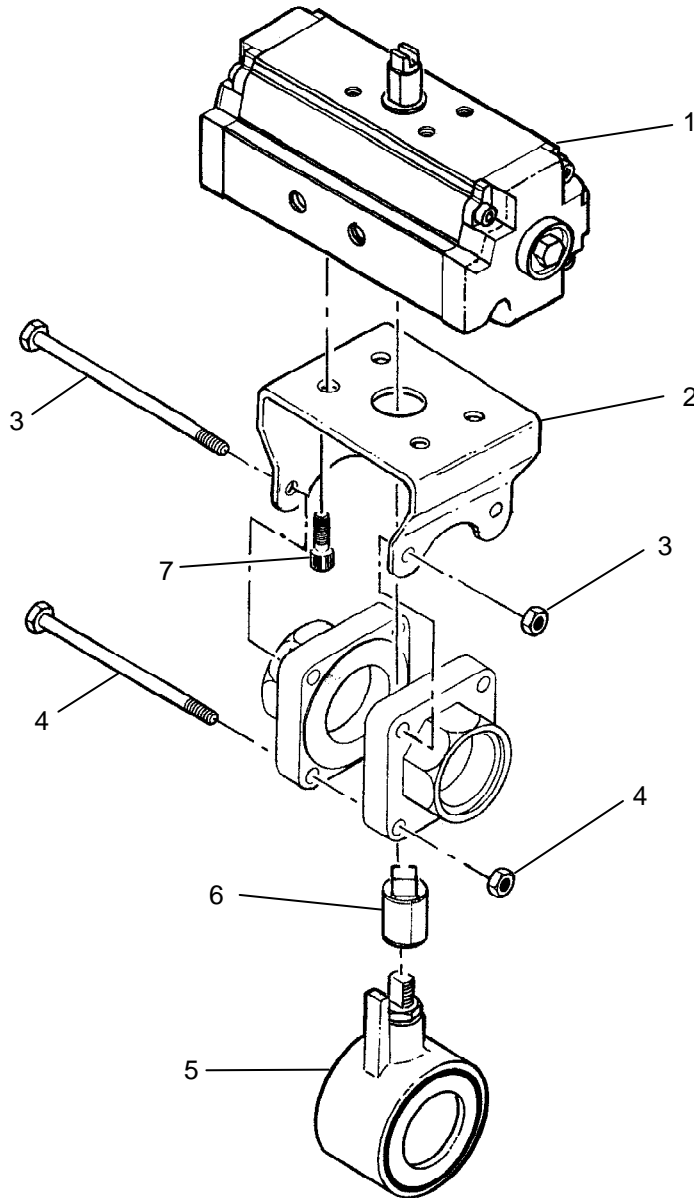


Figure 14. Valve, Ball, W/Actuator, 1-1/2 Inch.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 01010210 | | | | | | |
| FIG. 14. VALVE, BALL, W/ACTUATOR | | | | | | |
| 1 | PAOZZ | 3040-01-506-5548 | 4X630 | 863-000209 | ACTUATOR, MECHANICAL, BALL VALVE | 1 |
| 2 | PAOZZ | 5340-01-506-2760 | 4X630 | 863-000222 | BRACKET, MOUNTING, ACTUATOR | 1 |
| 3 | PAOZZ | 5306-01-506-2726 | 4X630 | 863-000230 | BOLT, MACHINE, UPPER, W/NUT | 2 |
| 4 | PAOZZ | 5306-01-506-2713 | 4X630 | 863-000232 | BOLT, MACHINE, LOWER, W/NUT | 2 |
| 5 | PAOZZ | 4810-01-506-4677 | 4X630 | 863-000208 | VALVE, BALL, CENTER SECTION, 1-1/2 INCH | 1 |
| 6 | PAOZZ | 4820-01-506-5078 | 4X630 | 863-000226 | COUPLING, ACTUATOR-H | 1 |
| 7 | PAOZZ | 5306-01-506-2737 | 4X630 | 863-000227 | BOLT, MACHINE, ACTUATOR MOUNTING | 4 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
DRUM ASSEMBLY B**

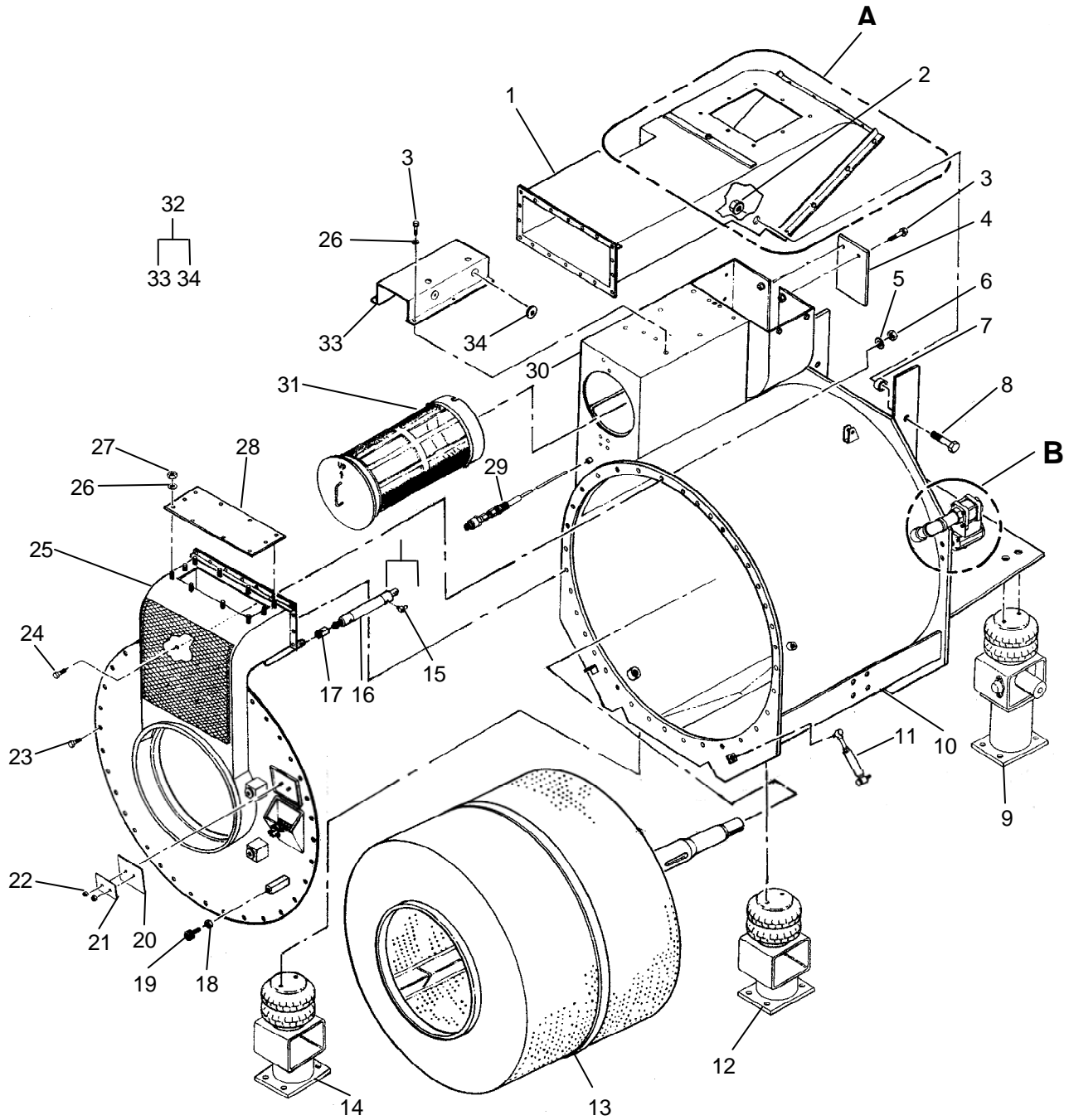
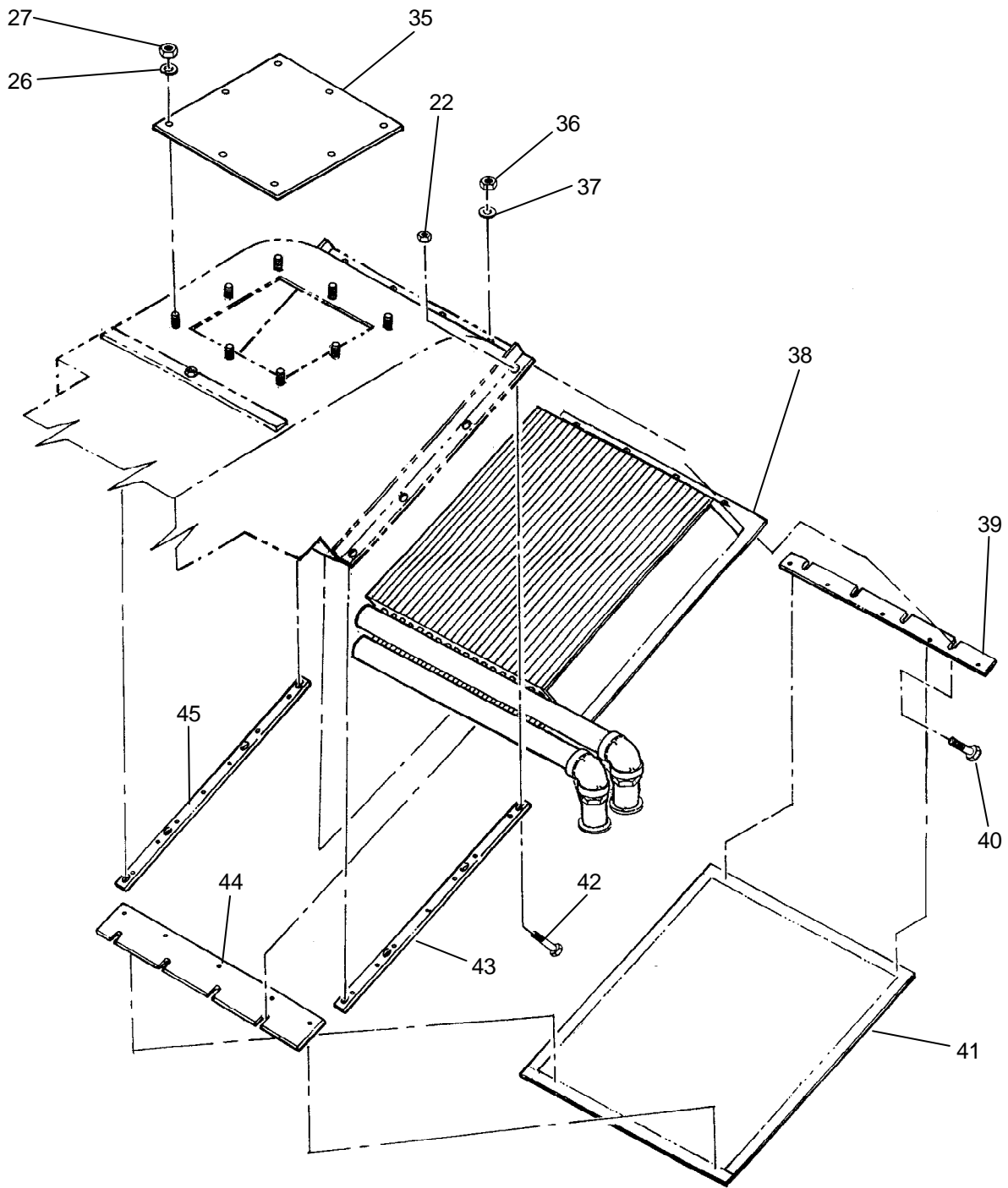


Figure 15. Drum Assembly B (Sheet 1 of 6).



VIEW A

Figure 15. Drum Assembly B (Sheet 2 of 6).

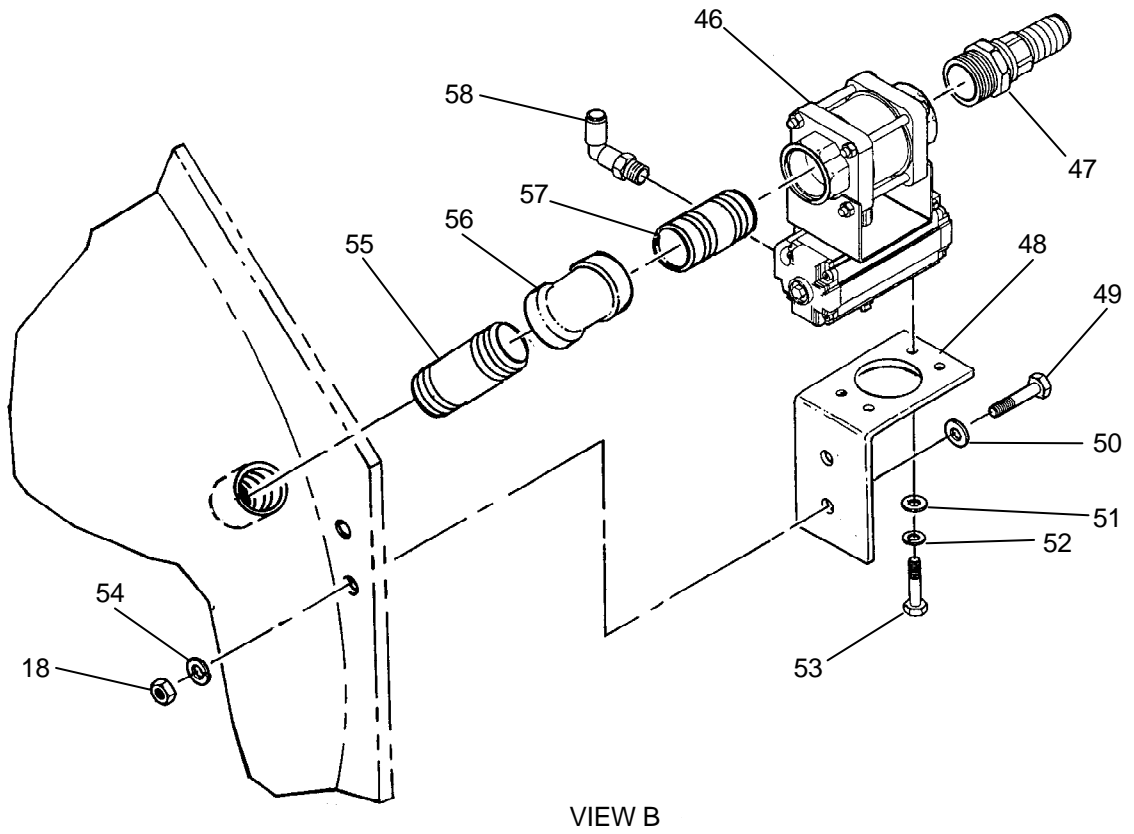


Figure 15. Drum Assembly B (Sheet 3 of 6).

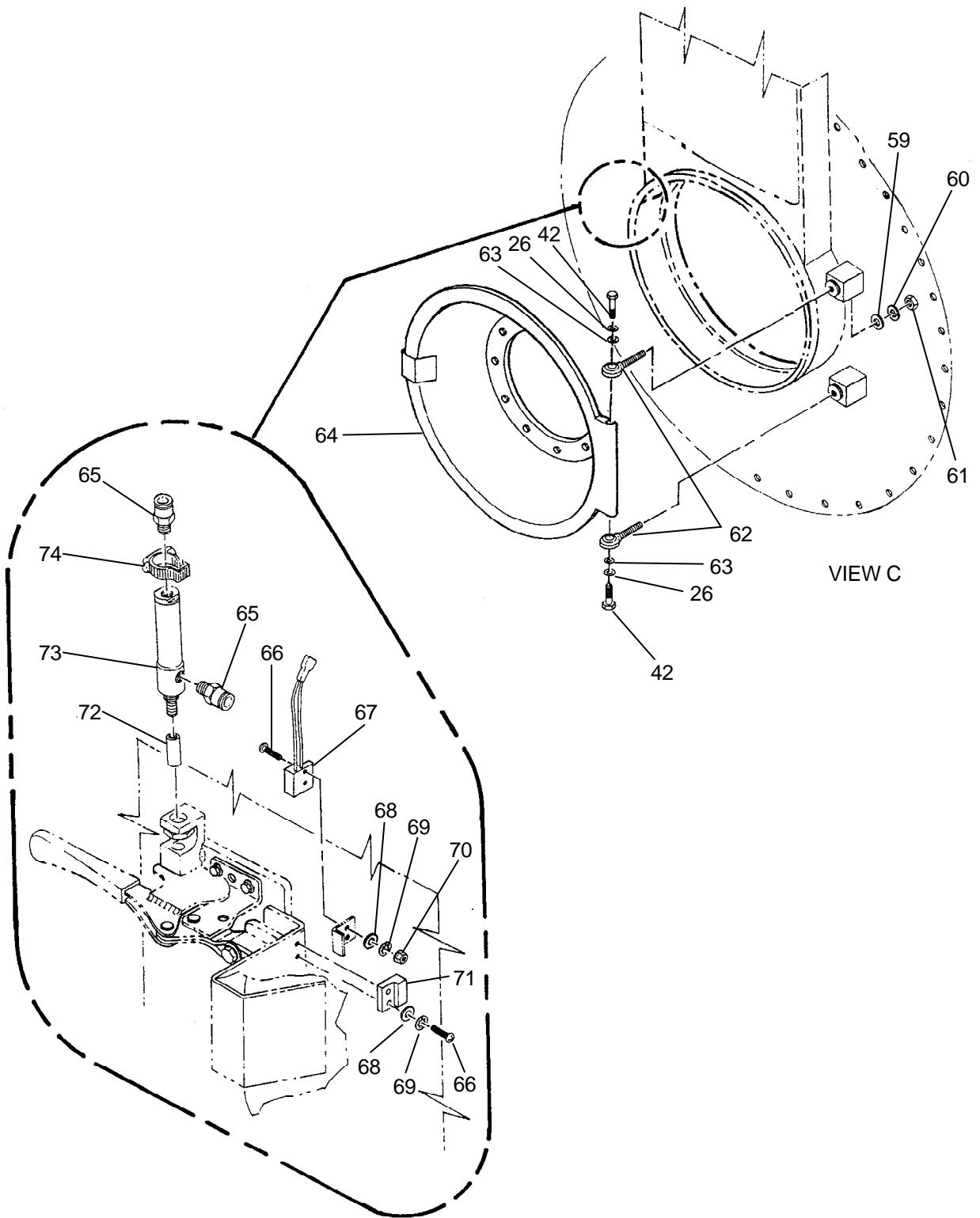


Figure 15. Drum Assembly B (Sheet 4 of 6).

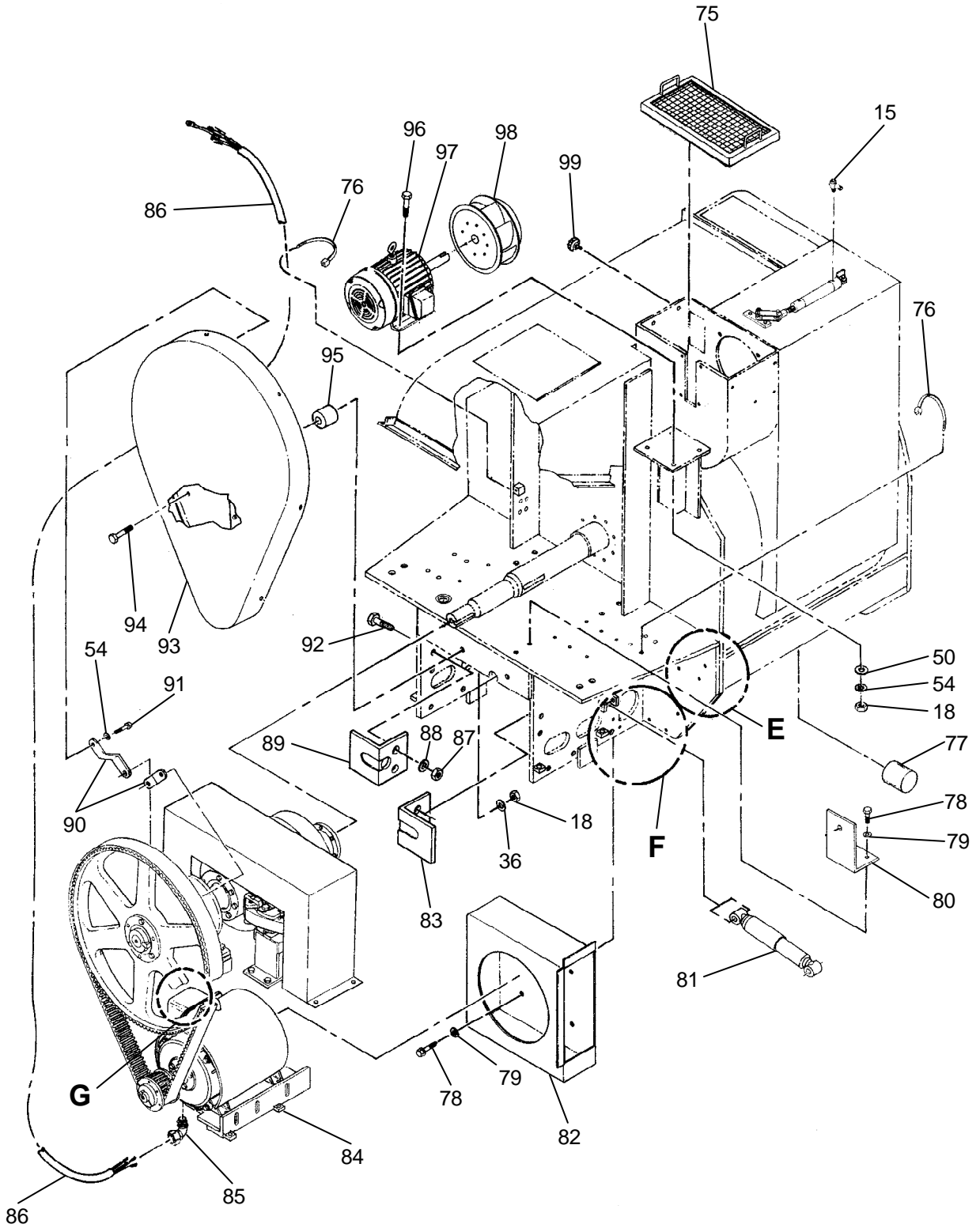


Figure 15. Drum Assembly B (Sheet 5 of 6).

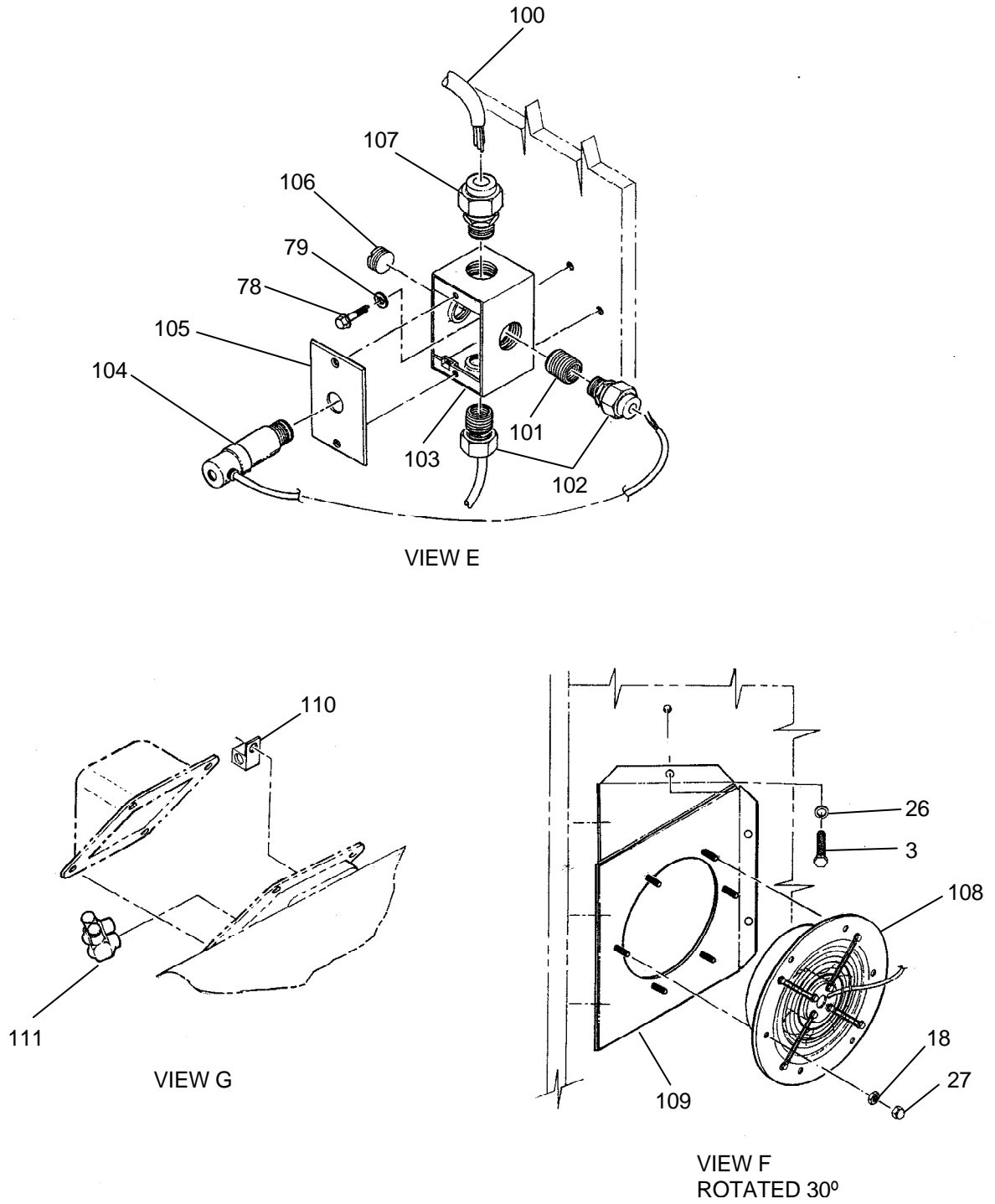


Figure 15. Drum Assembly B (Sheet 6 of 6).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-------------------------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010103 | | | | | | |
| FIG. 15. DRUM B ASSEMBLY | | | | | | |
| 1 | XDLZZ | | 1Y373 | 5238850 | ...HEATER DUCT WLDMT | 1 |
| 2 | PAOZZ | 5310-00-595-7421 | 80205 | MS17829-8C | ...NUT, SELF-LOCKING, HEX HD, 1/2-13 UNC | 2 |
| 3 | PAOZZ | 5305-00-719-3997 | 80205 | MS35307-303 | ...SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1/2 LG | 16 |
| 4 | XDOZZ | | 1Y373 | 5238307 | ...PLATE, CVR, FAN HS | 1 |
| 5 | PAOZZ | 5310-00-984-7042 | 80205 | MS35338-141 | ...WASHER, LOCK, SPLIT,3/8 | 49 |
| 6 | PAOZZ | 5310-00-913-8881 | 80205 | MS51971-3 | ...NUT, PLAIN, HEXAGON HEAD, 3/8-16 UNC | 49 |
| 7 | XDOZZ | | 1Y373 | 5238833 | ...SPACER,HTR DUCT | 2 |
| 8 | PAOZZ | 5305-00-616-6375 | 96906 | MS35307-417 | ...SCREW, CAP, HEXAGON HEAD, 1/2-13 UNC X 2-1/2 LG | 2 |
| 9 | AOOLL | | 1Y373 | 5238920 | ...AIRBAG ASSY, REAR REFER TO FIGURE 11 FOR BREAKDOWN | 2 |
| 10 | XDLLL | | 1Y373 | 5238400 | ...MAIN FRAME WLDMT | 1 |
| 11 | PAOZZ | 2510-01-481-7796 | 4X630 | 863-110887 | ...SHOCK ABSORBER, DIRECT ACTION | 2 |
| 12 | AOOLL | | 1Y373 | 5238940 | ...AIR BAG ASSY, FR,LH REFER TO FIGURE 13 FOR BREAKDOWN | 1 |
| 13 | XDLLL | | 1Y373 | 5238600 | CYLINDER ASSEMBLY | 1 |
| 14 | AOOLL | | 1Y373 | 5238930 | AIR BAG ASSY, FR,RH REFER TO FIGURE 12 FOR BREAKDOWN | 1 |
| 15 | PAOZZ | 4820-01-481-7874 | 4X630 | 863-110995 | ...VALVE, FLOW CONTROL, 1/8 NPT X 1/4 TUBE | 4 |
| 16 | PAOZZ | 3040-01-482-1254 | 24522 | 5DP6 | ...CYLINDER ASSEMBLY, AIR | 1 |
| 17 | PAOZZ | 5340-01-481-1682 | 4X630 | 863-110895 | ...CLEVIS, ROD END, AIR CYLINDER | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 18 | PAOZZ | 5310-00-056-3395 | 80205 | MS35649-2382 | ...NUT, PLAIN, HEXAGON, 3/8-16 UNC | 9 |
| 19 | PAOZZ | 5340-01-481-1740 | 4X630 | 863-000607 | ...BUMPER, METALLIC | 1 |
| 20 | PAOZZ | 5330-01-481-2241 | 4X630 | 863-110935 | ...GASKET, SOAP BOX | 1 |
| 21 | XDOZZ | | 1Y373 | 5238232 | ...RETAINER,GASKET,SOAP BOX | 1 |
| 22 | PAOZZ | 5310-00-483-8792 | 80205 | MS17829-4C | ...NUT, SELF-LOCKING, HEX HD, 1/4-20 UNC | 18 |
| 23 | PAOZZ | 5305-00-021-3740 | 80205 | MS35307-364 | ...SCREW,CAP, HEXAGON HEAD, 3/8-16 UNC X 1-1/2 LG | 43 |
| 24 | PAOZZ | 5305-00-847-1159 | 96906 | MS35307-365 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1-3/4 LG | 6 |
| 25 | XDLLL | | 1Y373 | 5238200 | ...FRONT HEAD PLT ASSY REFER TO FIGURE 7 FOR BREAKDOWN | 1 |
| 26 | PAOZZ | 5310-00-933-8121 | 80205 | MS35338-139 | ...WASHER, LOCK,SPLIT,1/4 | 52 |
| 27 | PAOZZ | 5310-00-903-5966 | 96906 | MS51971-1 | ...NUT, PLAIN, HEXAGON HEAD, 1/4-20 UNC | 42 |
| 28 | XDOZZ | | 1Y373 | 5238809 | ...COVER, INSPECTION, OUTSIDE AIR DAMPER | 1 |
| 29 | PAOZZ | 6685-01-506-7129 | 4X630 | 863-510925 | ...RESISTOR, THERMAL, TEMPERATURE SENSING,10 IN LG | 2 |
| 30 | XDLLL | | 1Y373 | 5238300 | ...DUCT ASSY, OUTLET REFER TO FIGURE 8 FOR BREAKDOWN | 1 |
| 31 | AOOLL | | 1Y373 | 5238500 | ...LINT FILTER ASSY | 1 |
| 32 | AOOOO | | 1Y373 | 5238327 | ...COVER ASSY,ACTR | 1 |
| 33 | XDOZZ | | 1Y373 | 5238326 | ...COVER, ACTUATOR | 1 |
| 34 | PAOZZ | 5325-01-481-1737 | 4X630 | 863-000613 | ...GROMMET, NONMETALLIC, 3/8 ID | 2 |
| 35 | XDOZZ | | 1Y373 | 5238816 | ...COVER, INSPECTION, HEATING COIL | 1 |
| 36 | PAOZZ | 5310-00-050-6646 | 96906 | MS17830-6C | ...NUT, SELF-LOCKING, HEX HD, 3/8-16 UNC | 8 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 37 | PAOZZ | 5310-00-773-7618 | 80205 | MS15795-814 | ...WASHER, FLAT,5/16 | 8 |
| 38 | PAFLL | 4420-01-493-4707 | 4X630 | 863-110120 | ...HEAT EXCHANGER, DRYER | 1 |
| 39 | PAOLL | | 4X630 | 863-110002 | ...BACKING PLATE ASSY, TOP | 1 |
| 40 | PAOZZ | 5305-00-576-5417 | 20019 | 01-0296 ITEM NO 59 | ...SCREW,CAP, HEXAGON HEAD, 3/8-16 UNC X 1 LG | 8 |
| 41 | PAOZZ | 3510-01-481-6856 | 4X630 | 863-110011 | ...SCREEN, AIR INLET | 1 |
| 42 | PAOZZ | 5305-00-702-4523 | 80205 | MS35307-306 | ...SCREW, CAP, HEXAGON HEAD, 1 /4-20 UNC X 3/4 LG | 28 |
| 43 | PAOLL | | 4X630 | 863-110004 | ...BACKING PLATE ASSY, LEFT SIDE | 1 |
| 44 | PAOLL | | 4X630 | 863-110003 | ...BACKING PLATE ASSY, BOTTOM | 1 |
| 45 | PAOLL | | 4X630 | 863-110005 | ...BACKING PLATE ASSY, RIGHT SIDE | 1 |
| 46 | PAOOO | 4820-01-481-7794 | 4X630 | 863-130900 | ...VALVE,BALL, W/ACTUATOR, 1-1/2 IN REFER TO FIGURE 14 FOR BREAKDOWN | 1 |
| 47 | PAOZZ | 4730-01-481-7929 | 4X630 | 863-000479 | ...NIPPLE, HOSE, 1-1/2 ID BARB X 1-1/2 NPTM | 1 |
| 48 | XDOZZ | | 1Y373 | 5238439 | ...BRACKET, BALL VALVE | 1 |
| 49 | PAOZZ | 5305-01-422-9990 | 96906 | MS35307- 366S316 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 2 LG | 6 |
| 50 | PAOZZ | 5310-00-080-6004 | 96906 | MS27183-14 | ...WASHER, FLAT, 3/8 | 6 |
| 51 | PAOZZ | 5310-00-809-8546 | 96906 | MS27183-8 | ...WASHER, FLAT, #10 | 4 |
| 52 | PAOZZ | 5310-00-045-3296 | 80205 | MS35338-43 | ...WASHER, LOCK, SPLIT, #10 | 4 |
| 53 | PAOZZ | 5305-01-481-1829 | 4X630 | 863-000593 | ...SCREW, CAP, HEXAGON HEAD, #10-32 X 1/2 LG | 4 |
| 54 | PAOZZ | 5310-00-637-9541 | 96906 | MS35338-46 | ...WASHER, LOCK, SPLIT,3/8 | 10 |
| 55 | PAOZZ | 4730-01-481-8064 | 39428 | 4568K271 | ...NIPPLE, PIPE, 1-1/2 NPT X 6 LG | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 56 | PAOZZ | 4730-01-481-8065 | 4X630 | 863-000335 | ...ELBOW, PIPE, 1-1/2 NPT | 1 |
| 57 | PAOZZ | 4730-01-481-8063 | 39428 | 4568K264 | ...NIPPLE, PIPE, 1-1/2 NPT X 3 LG | 1 |
| 58 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 | ...ELBOW, SWIVEL FLANGE, 1/8 NPT X 1/4 TUBE | 2 |
| 59 | PAOZZ | 5310-00-767-9425 | 80205 | MS15795-818 | ...WASHER, FLAT,1/2 | 4 |
| 60 | PAOZZ | 5310-00-933-8778 | 80205 | MS35338-143 | ...WASHER, LOCK, SPLIT,1/2 | 2 |
| 61 | PAOZZ | 5310-00-768-0321 | 96906 | MS51971-5 | ...NUT, PLAIN, HEXAGON HEAD,1 /2-13 UNC | 4 |
| 62 | PAOZZ | 3120-01-481-5292 | 4X630 | 863-110894 | ...BEARING, PLAIN, ROD EYE, SPERICAL, .50-20 | 2 |
| 63 | PAOZZ | 5310-00-550-5054 | 96906 | MS15795-809 | ...WASHER, FLAT,1/4 | 2 |
| 64 | PAOLL | | 1Y373 | 5238700 | ...DOOR ASSEMBLY | 1 |
| 65 | PAOZZ | 4730-01-481-7209 | 4X630 | 863-000433 | ...ADAPTER, STRAIGHT, PIPE, 1/4 TUBE X 1/8 NPT | 2 |
| 66 | PAOZZ | 5305-00-054-5651 | 96906 | MS51957-17 | ...SCREW, MACHINE, PAN HD, #4-40 UNC X 1/2 LG | 4 |
| 67 | PAOZZ | 5930-01-481-7429 | 4X630 | 863-110340 | ...SWITCH, PROXIMITY, DOOR POSITION | 1 |
| 68 | PAOZZ | 5310-00-951-4679 | 96906 | MS27183-3 | ...WASHER, FLAT,#4 | 4 |
| 69 | PAOZZ | 5310-00-543-2410 | 80205 | MS35338-40 | ...WASHER, LOCK,SPLIT,#4 | 4 |
| 70 | PAOZZ | 5310-00-934-9748 | 96906 | MS35649-244 | NUT, PLAIN, HEXAGON, #4-40 UNC | 2 |
| 71 | PAOZZ | 5999-01-052-3527 | 4X630 | 863-000497 | ...MAGNET, PERMANENT | 1 |
| 72 | PAOZZ | 5315-01-481-1968 | 4X630 | 863-110965 | ...PIN, STRAIGHT, HEADLESS, DOOR LOCK | 1 |
| 73 | PAOZZ | 3040-01-506-5540 | 4X630 | 863-000204 | ...CYLINDER, ASSEMBLY, AIR | 1 |
| 74 | PAOZZ | 5340-01-506-2723 | 4X630 | 863-000203 | ...CLAMP, BLOCK, SENSOR MOUNTING | 1 |
| 75 | PAOFF | 2940-01-481-8003 | 4X630 | 863-110206 | ...GUARD, DRYER OUTLET FAN WHEEL | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 76 | PAOZZ | 5975-01-506-5235 | 39428 | 7130K57 | ...STRAP, TIEDOWN, ELECTRICAL, 14 LG | 6 |
| 77 | PAOZZ | 5365-01-481-2446 | 4X630 | 863-110892 | ...BUSHING, NONMETALLIC, MARSHMELLOW | 2 |
| 78 | PAOZZ | 5305-00-068-0500 | 89646 | 132848 | ...SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1/2 LG | 8 |
| 79 | PAOZZ | 5310-00-582-5965 | 00198 | 196 | ...WASHER, LOCK, SPLIT, 1/4 | 8 |
| 80 | XDOZZ | | 1Y373 | 5238438 | ...BRACKET, PROX SWITCH, DRUM ROTATION | 1 |
| 81 | PAOZZ | 2510-01-481-7795 | 4X630 | 863-000224 | ...SHOCK ABSORBER, DIRE | 2 |
| 82 | XDLZZ | | 1Y373 | 5238435 | PLENUM WELDMENT | 1 |
| 83 | XDOZZ | | 1Y373 | 5238430 | BUMPER STOP ASSY, RIGHT REAR | 1 |
| 84 | AFLLL | | 1Y373 | 5238100 | ...DRIVE ASSEMBLY REFER TO FIGURE 6 FOR BREAKDOWN | 1 |
| 85 | PAOZZ | 5975-01-481-7537 | 4X630 | 863-000660 | ...BOX CONNECTOR, ELECTRICAL, CORD GRIP, 90 DEG, 1.00-1.25 | 1 |
| 86 | XDOZZ | | 4X630 | 863-110310 | ...CABLE ASSY, MTR B | 1 |
| 87 | PAOZZ | 5310-00-768-0318 | 96906 | MS51967-14 | ...NUT, PLAIN, HEXAGON HEAD, 1/2-13 UNC | 4 |
| 88 | PAOZZ | 5310-00-003-4094 | 96906 | MS35338-48 | ...WASHER, LOCK, SPLIT, 1/2 | 4 |
| 89 | XDOZZ | | 1Y373 | 5238432 | ...BUMPER STOP ASSY, LEFT REAR | 1 |
| 90 | XDOZZ | | 1Y373 | 5238179 | ...ARM, BELT GUARD MT | 2 |
| 91 | PAOZZ | 5305-00-115-9526 | 96906 | MS90725-58 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 3/4 LG | 2 |
| 92 | PAOZZ | 5305-00-071-2070 | 80204 | B1821BH050 C175N | ...SCREW, CAP, HEXAGON HD, 1/2-13 UNC X 1-3/4 LG | 4 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 93 | AOOLL | | 1Y373 | 5238190 | ...BELT GUARD ASSEMBLY REFER TO FIGURE 10 FOR BREAKDOWN | 1 |
| 94 | PAOZZ | 5305-00-822-5853 | 13499 | 326-2333-00 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 2-1/2 LG | 2 |
| 95 | XDOZZ | | 1Y373 | 5238178 | ...SPACER, BELT GUARD MOUNTING | 2 |
| 96 | PAOZZ | 5305-00-269-3215 | 80205 | MS90725-65 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1-3/4 LG | 4 |
| 97 | PAOZZ | 6105-01-493-6478 | 4X630 | 863-110998 | ...MOTOR, 5HP, 3600RPM, 184T FRAME, TEFC | 1 |
| 98 | PAOZZ | 4140-01-481-6057 | 4X630 | 863-110999 | ...FAN, CENTRIFUGAL, CW, W/TAPERLOCK | 1 |
| 99 | PAOZZ | 5355-01-481-1739 | 4X630 | 863-000513 | ...KNOB, CLAMPING | 2 |
| 100 | PAOZZ | 6150-01-481-4447 | 4X630 | 863-110330 | ...CABLE, POWER, ELECTRICAL, COOLING FAN, DRUM B | 1 |
| 101 | PAOZZ | 5975-00-242-4234 | 03743 | RB75-50 | ...ADAPTER, ELECTRICAL, REDUCING, 3/4 X 1/2 | 2 |
| 102 | PAOZZ | 5975-01-481-7524 | 4X630 | 863-000658 | ...BOX CONNECTOR, ELECTRICAL, CORD GRIP, .187-.312 | 2 |
| 103 | PAOZZ | 5975-01-493-6378 | 4X630 | 863-000219 | ...CONDUIT OUTLET, ELECTRICAL BOX, SINGLE GANG | 1 |
| 104 | PAOZZ | 5910-01-481-6737 | 4X630 | 863-000284 | ...CAPACITOR, FIXED, METAL, 1.5 UF | 1 |
| 105 | PAOZZ | 5975-01-481-5382 | 4X630 | 863-000220 | ...COVER, CONDUIT OUTLET | 1 |
| 106 | PAOZZ | 5975-01-016-5255 | 81703 | 30292 | ...PLUG, JUNCTION BOX | 2 |
| 107 | PAOZZ | 5975-01-481-7494 | 4X630 | 863-000659 | ...BOX CONNECTOR, ELECTRICAL, CORD GRIP, .25-.38 | 1 |
| 108 | PAOZZ | 4140-01-481-1971 | 4X630 | 863-110957 | ...FAN, VENTILATING | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 109 | XDLZZ | | 1Y373 | 5238499 | ...FAN MOUNT WELDMENT | 1 |
| 110 | PAFZZ | 5940-01-481-7491 | 4X630 | 863-000727 | ...TERMINAL, LUG, 4 AWG, 1/4 STUD | 1 |
| 111 | PAOZZ | 5940-01-493-5363 | 4X630 | 863-000304 | ...SPLIT BOLT, 2 AWG | 3 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
PIPING INSTALLATION, WATER**

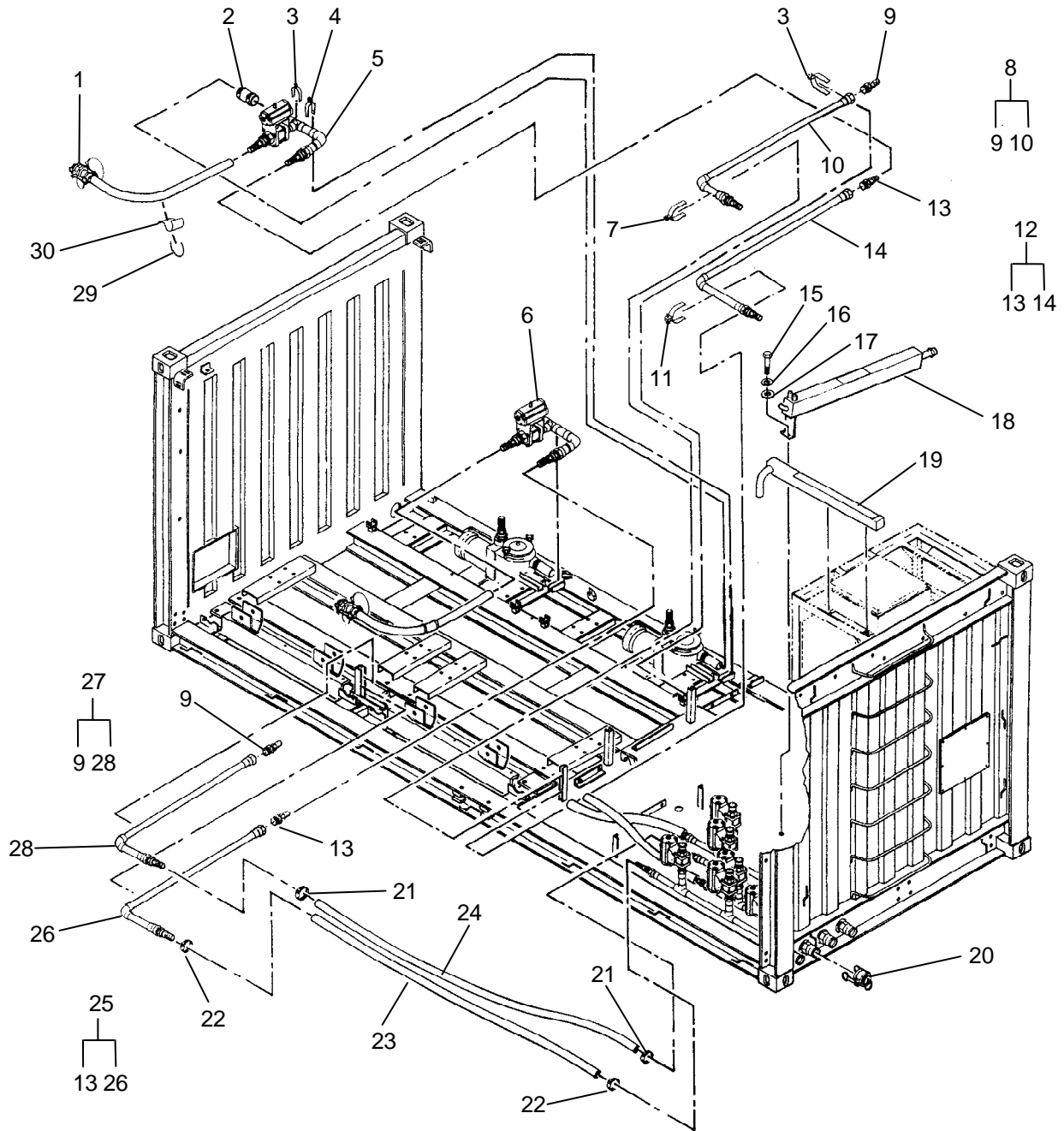


Figure 16. Piping Installation, Water (Sheet 1 of 4).

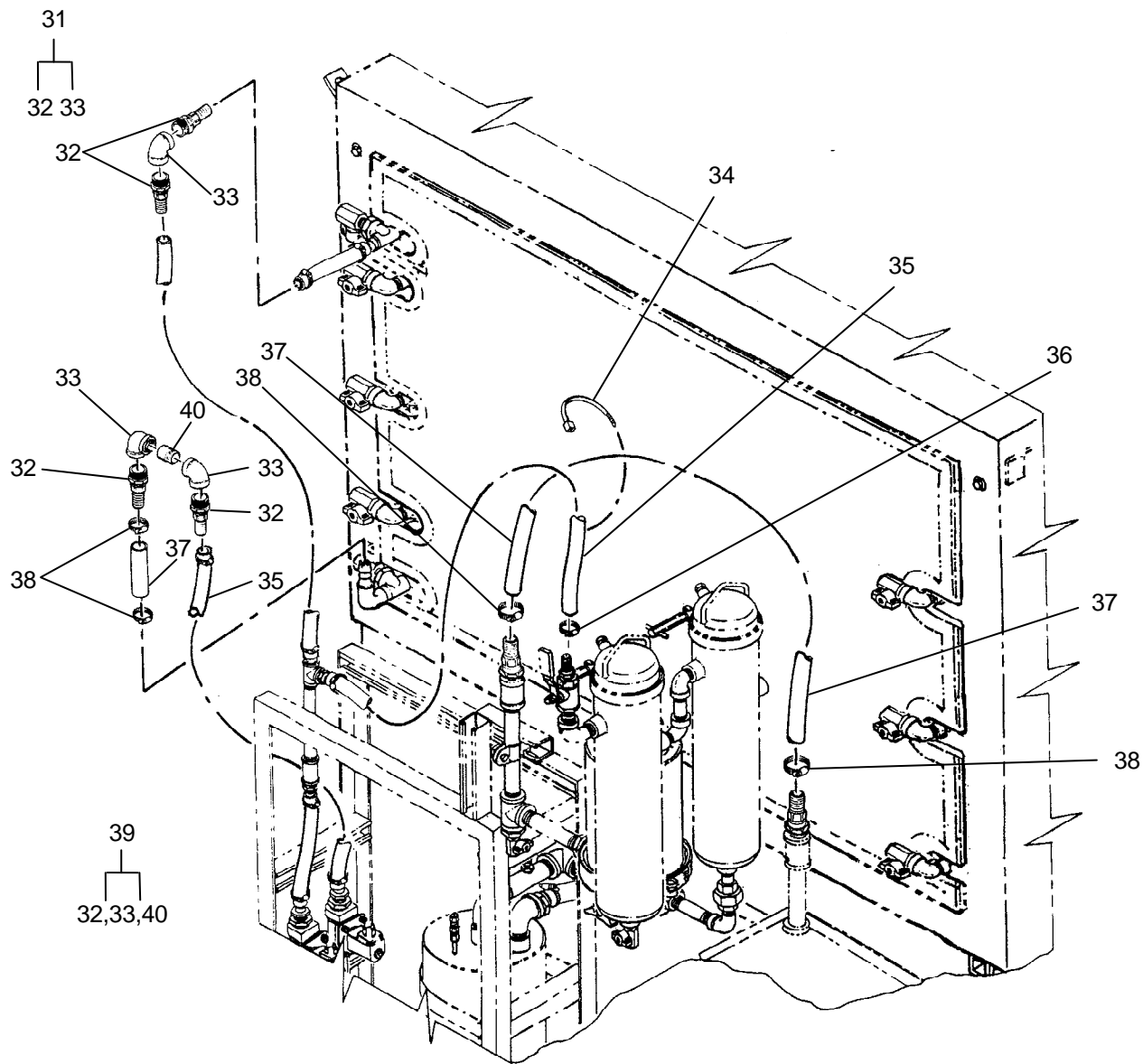


Figure 16. Piping Installation, Water (Sheet 2 of 4).

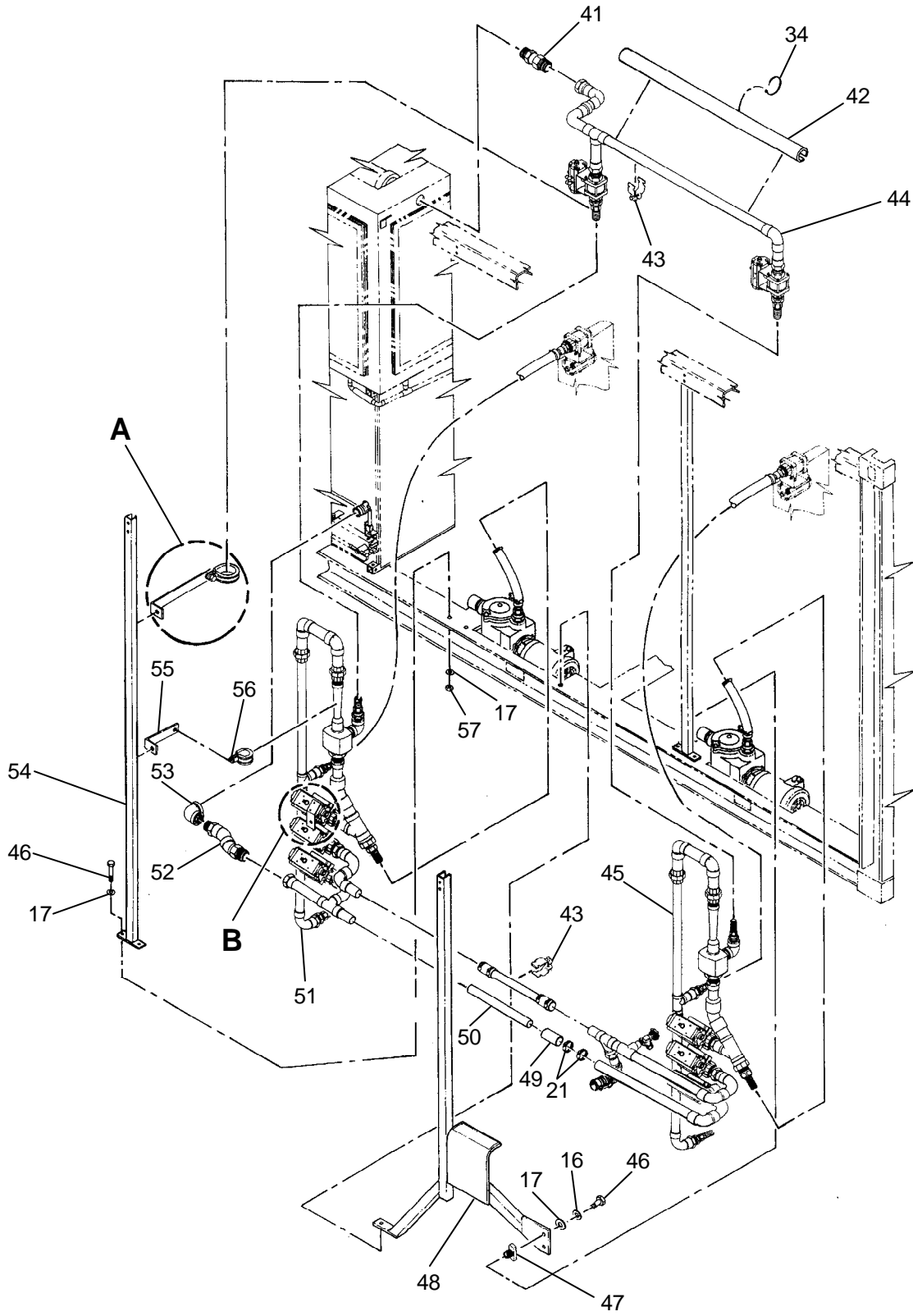


Figure 16. Piping Installation, Water (Sheet 3 of 4).

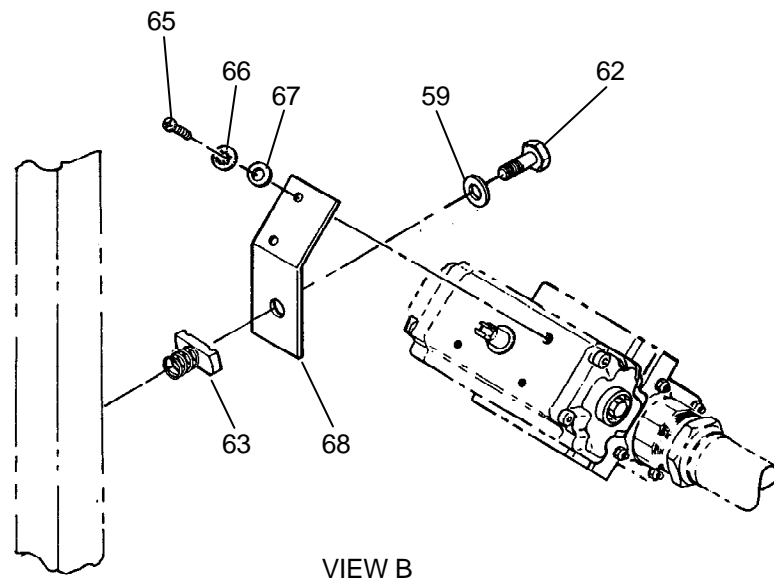
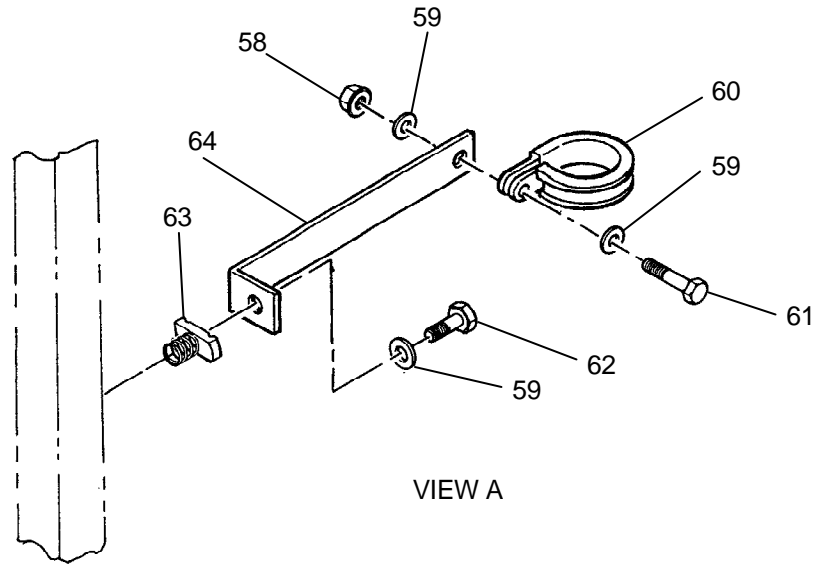


Figure 16. Piping Installation, Water (Sheet 4 of 4).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010104 | | | | | | |
| FIG. 16. PIPING INSTALLATION, WATER | | | | | | |
| 1 | AOOOO | | 4X630 | 863-720100 | ...HOSE ASSY, DRUM OUTLET TO FV-107A AND B (REFER TO FIGURE 17 FOR BREAKDOWN) | 2 |
| 2 | PAOZZ | 5330-01-481-5831 | 39428 | 4511K75 | ...SLEEVE, SEAL, COUPLER | 2 |
| 3 | PAOZZ | 5340-01-481-4353 | 4X630 | 863-000768 | ...HANGER, PIPE,2-1/2 | 2 |
| 4 | PAOZZ | 5340-00-693-2483 | 96195 | P1117 | ...HANGER, PIPE,2-3/8 | 3 |
| 5 | AOOOO | | 4X630 | 863-720170 | ...TUBE ASSY, PUMP A INLET (REFER TO FIGURE 21 FOR BREAKDOWN) | 1 |
| 6 | AOOOO | | 4X630 | 863-720172 | ...TUBE ASSY, PUMP B INLET (REFER TO FIGURE 23 FOR BREAKDOWN) | 1 |
| 7 | PAOZZ | 5340-00-786-0957 | 96195 | P2037 | ...BRACKET, PIPE,1-7/8 | 3 |
| 8 | AOOOO | | 4X630 | 863-720156 | ...TUBE ASSY, DISCH A | 1 |
| 9 | PAOZZ | 4730-01-481-7929 | 4X630 | 863-000479 | ...NIPPLE, HOSE, 1-1/2 ID BARB X 1-1/2 NPTM | 2 |
| 10 | PAOZZ | 4710-01-481-7553 | 4X630 | 863-720157 | ...TUBE ASSEMBLY, METAL,DISCHARGE A | 1 |
| 11 | PAOZZ | 5340-00-786-0958 | 96195 | P2039 | ...BRACKET, PIPE,2-1/8 | 4 |
| 12 | AOOOO | | 4X630 | 863-720152 | ...TUBE ASSY, SUCT A | 1 |
| 13 | PAOZZ | 4730-01-481-3828 | 4X630 | 863-000480 | ...NIPPLE, HOSE, 2 ID BARB X 2 NPTM | 2 |
| 14 | PAOZZ | 4710-01-481-7602 | 4X630 | 863-720153 | ...TUBE ASSEMBLY, METAL, SUCTION A | 1 |
| 15 | PAOZZ | 5305-00-269-3211 | 80205 | MS90725-60 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1 LG | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 16 | PAOZZ | 5310-00-637-9541 | 59556 | 019-00004-42 | ...WASHER, LOCK, SPLIT, 3/8 | 4 |
| 17 | PAOZZ | 5310-01-280-5796 | 96906 | MS27183-57 | ...WASHER, FLAT, 3/8 | 26 |
| 18 | XDOLL | | 4X630 | 863-720075 | ...TROUGH, MAIN OVERFLOW | 1 |
| 19 | XDOLL | | 4X630 | 863-720080 | ...TROUGH, TANK OVERFLOW | 1 |
| 20 | PAOZZ | 4730-01-481-3819 | 39428 | 52155K84 | ...COUPLING HALF, QUICK CONNECT, DUST CAP, 1-1/2 | 4 |
| 21 | PAOZZ | 4730-00-184-9003 | 81646 | 6332 | ...CLAMP, HOSE, 1-9/16 TO 2-1/2 | 28 |
| 22 | PAOZZ | 4730-01-268-7402 | 81646 | 6340 | ...CLAMP, HOSE, 2-1/16 TO 3 | 6 |
| 23 | MOOZZ | | 4X630 | 863-720000-22 | ...HOSE, NONMETALLIC, SUCTION, 2 ID, MAKE FROM HOSE 24161/4686- 0200-2" | 1 |
| 24 | MOOZZ | | 4X630 | 863-720000-24 | ...HOSE, NONMETALLIC, SUCTION, 1-1/2 ID MAKE FROM HOSE 24161/4686-0200-1- | 1 |
| 25 | AOOOO | | 4X630 | 863-720150 | ...TUBE ASSY, SUCT B | 1 |
| 26 | PAOZZ | 4710-01-481-7599 | 4X630 | 863-720151 | ...TUBE ASSEMBLY, METAL, SUCTION B | 1 |
| 27 | AOOOO | | 4X630 | 863-720154 | ...TUBE ASSY, DISCH B | 1 |
| 28 | PAOZZ | 4710-01-481-7603 | 4X630 | 863-720155 | ...TUBE ASSEMBLY, METAL, DISCHARGE B | 1 |
| 29 | PAOZZ | 5975-01-481-4977 | 4X630 | 863-000523 | ...STRAP, TIEDOWN, ELECTRICAL, 14 LG | 4 |
| 30 | MOOZZ | | 4X630 | 863-720000-49 | ...SHEET, 1/8 THK, 4-5/8 X 6-1/4, MAKE FROM RUBBER SHEET 39428/8634K12 | 1 |
| 31 | AOOOO | | 4X630 | 863-720185 | ...PIPE ASSY, SUBCLR OUTLET | 1 |
| 32 | PAOZZ | 4730-01-230-6584 | 97403 | 13217E7108-15 | ...ADAPTER, STRAIGHT, PIPE TO HOSE, 3/4 BARB X 1/2 MNPT | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 33 | PAOZZ | 4730-01-506-4411 | 39428 | 4429K163 | ...ELBOW, PIPE, 1/2 NPT | 2 |
| 34 | PAOZZ | 5975-01-481-4979 | 4X630 | 863-000525 | ...STRAP, TIEDOWN, ELECTRICAL, 8 LG | 23 |
| 35 | MOOZZ | | 4X630 | 863-720000-51 | ...HOSE, NONMETALLIC, 3/4 ID MAKE FROM HOSE 39428/5285K61 | 1 |
| 36 | PAOZZ | 4730-01-118-8278 | 81646 | 62602-52 | ...CLAMP, HOSE, 11/16 TO 1-1/4 | 6 |
| 37 | MOOZZ | | 4X630 | 863-720000-52 | ...HOSE, NONMETALLIC, 1 ID, MAKE FROM HOSE 39428/5285K63 | 1 |
| 38 | PAOZZ | 4730-01-191-9701 | 39428 | 5416K16 | ...CLAMP, HOSE, 1 3/16 TO 1-3/4 | 8 |
| 39 | AOOOO | | 4X630 | 863-720180 | ...PIPE ASSY, SUBCLR INLET | 1 |
| 40 | PAOZZ | 4730-01-395-0433 | 39428 | 4568K171 | ...NIPPLE, PIPE, 1/2 NPT X CLOSE | 1 |
| 41 | PAOZZ | 4710-01-481-7630 | 4X630 | 863-720168 | ...TUBE ASSEMBLY, METAL, STILL CONDENSER STEAM OUTLET | 1 |
| 42 | MOOZZ | | 4X630 | 863-720000-44 | ...INSULATION SLEEVING, PIPE, 1-1/2 ID MAKE FROM PIPE INSULATION 39428/4529K | 1 |
| 43 | PAOZZ | 5340-00-786-0956 | 96195 | P2035 | ...HANGER, PIPE, 1-5/8 | 6 |
| 44 | AOOOO | | 4X630 | 863-720169 | ...TUBE ASSY, STEAM OUTLET TO MANIFOLDS A AND B REFER TO FIGURE 20 FOR BREAKDOWN | 1 |
| 45 | AOOOO | | 4X630 | 863-720121 | ...MANIFOLD ASSY, B REFER TO FIGURE 19 FOR BREAKDOWN | 1 |
| 46 | PAOZZ | 5305-01-325-8387 | 80205 | MS90725-64 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1-1/2 LG | 11 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 47 | PAOZZ | 5310-00-568-0326 | 96195 | P1008EG | ...NUT, PLAIN,RECTANGUL, W/SPRING, 3/8-16 UNC | 2 |
| 48 | XDOLL | | 4X630 | 863-720070 | ...SUPPORT WLDMT, MANIFOLD PIPING | 1 |
| 49 | MOOZZ | | 4X630 | 863-720000-24 | ...HOSE, NONMETALLIC, 1-5/8 ID MAKE FROM HOSE 39428/5285K68 | 1 |
| 50 | PAOZZ | 4710-01-481-7555 | 4X630 | 863-720167 | ...TUBE ASSEMBLY, METAL, FV-108/FV-109 | 2 |
| 51 | AOOOO | | 4X630 | 863-720120 | ...MANIFOLD ASSY,A (REFER TO FIGURE 18 FOR BREAKDOWN) | 1 |
| 52 | PAOZZ | 4710-01-481-7646 | 4X630 | 863-720165 | ...TUBE ASSEMBLY, METAL, FV-109A TO STILL INLET | 1 |
| 53 | PAOZZ | 4730-01-481-8065 | 39428 | 4429K167 | ...ELBOW, PIPE,1-1/2 NPT | 1 |
| 54 | XDOLL | | 4X630 | 863-720050 | ...SUPPORT WLDMT, MANIFOLD | 2 |
| 55 | XDOZZ | | 4X630 | 863-720020 | ...BRACKET, EDUCATOR | 2 |
| 56 | PAOZZ | 5340-01-481-3344 | 4X630 | 863-000313 | ...CLAMP, LOOP,1-1/4 | 2 |
| 57 | PAOZZ | 5310-00-087-4652 | 81349 | M45913/1- 6CG5C | ...NUT, SELF-LOCKING, HEX HD, 3/8-16 UNC | 11 |
| 58 | PAOZZ | 5310-00-483-8792 | 80205 | MS17829-4C | ...NUT, SELF-LOCKING, HEX HD, 1/4-20 UNC | 4 |
| 59 | PAOZZ | 5310-00-582-5677 | 80205 | MS15795-810 | ...WASHER, FLAT, 1/4 | 16 |
| 60 | PAOZZ | 5340-01-481-3342 | 4X630 | 863-000314 | ...CLAMP, LOOP, 1-3/4 | 2 |
| 61 | PAOZZ | 5305-00-702-4523 | 80205 | MS35307-306 | ...SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 3/4 LG | 4 |
| 62 | PAOZZ | 5305-00-207-8253 | 80205 | MS35307-308 | ...SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1 IN LG | 10 |
| 63 | PAOZZ | 5310-00-331-9466 | 96195 | P1006-1420SS | ...NUT, SPRING LOADED, 1/4-20UNC | 10 |
| 64 | XDOZZ | | 4X630 | 863-720030 | ...BRACKET, STEAM VLV | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 65 | PAOZZ | 5305-00-059-3659 | 80205 | MS51958-63 | ...SCREW, MACHINE, PAN, HD, #10-32 UNF X 1/2 LG | 12 |
| 66 | PAOZZ | 5310-00-543-5933 | 80205 | MS35333-73 | ...WASHER, LOCK, INTERNAL TOOTH, #10 | 12 |
| 67 | PAOZZ | 5310-00-883-9384 | 80205 | MS15795-842 | ...WASHER, FLAT, #10 | 12 |
| 68 | XDOZZ | | 4X630 | 863-720060 | ...BRACKET, VLV SPRT | 6 |

END OF FIGURE

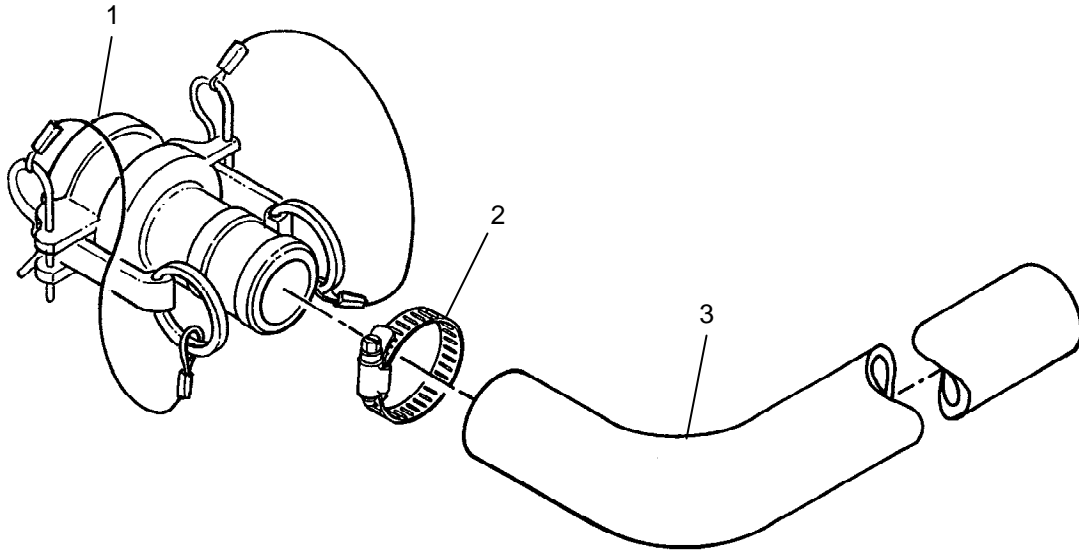


Figure 17. Hose Assembly, Drum Outlet to FV107A and B

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

GROUP 01010401

**FIG. 17. HOSE
ASSEMBLY, DRUM
OUTLET TO FV107A AND
B**

| | | | | | | |
|---|-------|------------------|-------|--------------|--|---|
| 1 | PAOZZ | 4730-01-481-3813 | 39428 | 52155K103 | ...COUPLING HALF, QUICK CONNECT, TYPE C,2, LOCKING | 1 |
| 2 | PAOZZ | 4730-01-481-4278 | 39428 | 54155K23 | ...CLAMP, HOSE, 2-5/16 TO 3-1/4 | 1 |
| 3 | MOOZZ | | 4X630 | 863-720100-2 | ...HOSE, NONMETALLIC, SUCTION, 2 ID, MAKE (FROM HOSE 24161/4686- 0200-2") | 1 |

END OF FIGURE

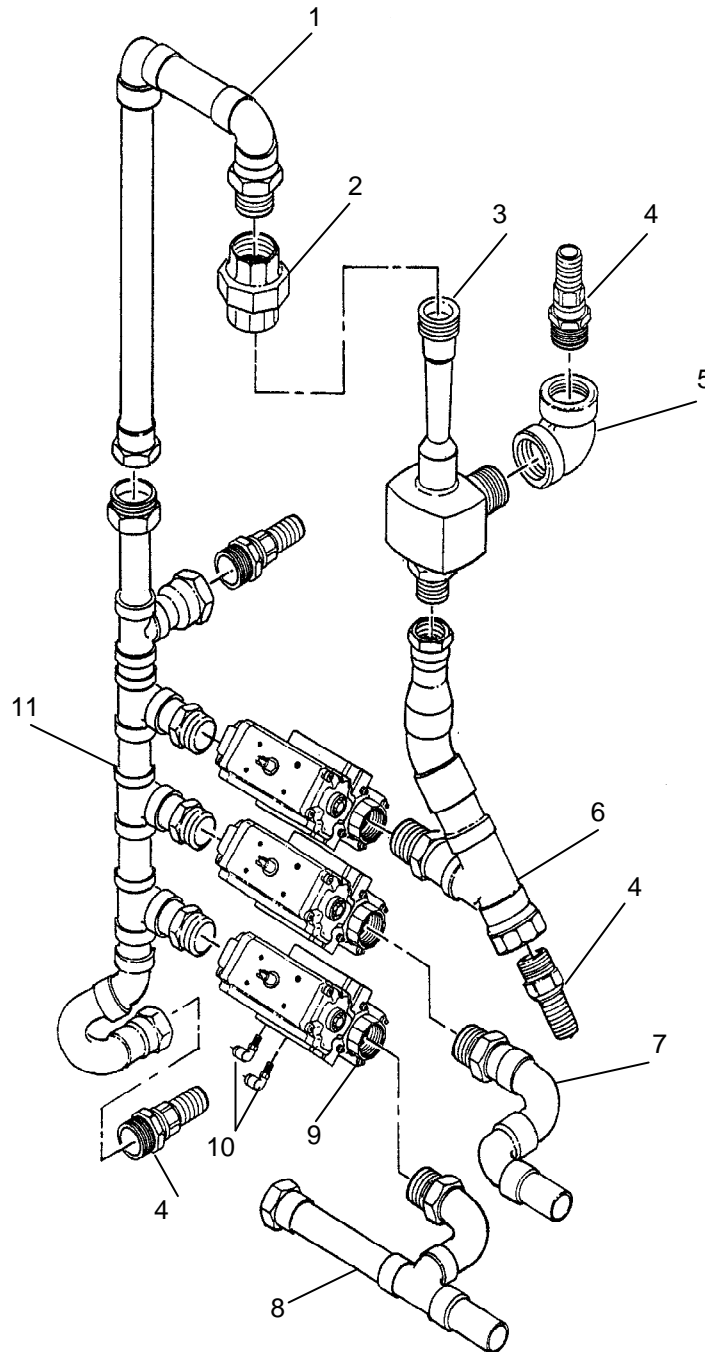


Figure 18. Manifold Assembly, A.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|---|---|------------|
| GROUP 01010402 | | | | | | |
| FIG. 18. MANIFOLD ASSEMBLY, A | | | | | | |
| 1 | PAOZZ | 4710-01-481-7824 | 4X630 | 863-720164 |TUBE ASSEMBLY, METAL, EDUCATOR OUTLET | 1 |
| 2 | PAOZZ | 4730-01-481-4244 | 39428 | 4429K218 |UNION, PIPE, 1-1/2 NPT | 1 |
| 3 | PAOZZ | 4320-01-493-5765 | 4X630 | 863-000231 |EDUCTOR | 1 |
| 4 | PAOZZ | 4730-01-481-7929 | 39428 | 5363K15 |NIPPLE, HOSE, 1-1/2 ID BARB X 1-1/2 NPTM | 4 |
| 5 | PAOZZ | 4730-01-481-8065 | 39428 | 4429K167 |ELBOW, PIPE, 1-1/2 NPT | 1 |
| 6 | PAOZZ | 4710-01-481-4488 | 4X630 | 863-720159 |PIPE ASSEMBLY, METAL,WATER CIRCULATION | 1 |
| 7 | PAOZZ | 4710-01-481-7641 | 4X630 | 863-720160 | TUBE ASSEMBLY, METAL,WATER CIRCULATION | 1 |
| 8 | PAOZZ | 4710-01-481-7815 | 4X630 | 863-720161 |TUBE ASSEMBLY, METAL,WATER CIRCULATION | 1 |
| 9 | PAOOO | 4820-01-481-7794 | 87690 | 4666FTTS-150/ 460-APR 1S0F/ R3000 |VALVE, BALL, W/ACTUATOR, 1-1/2 IN (REFER TO FIGURE 14 FOR BREAKDOWN) | 3 |
| 10 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 |ELBOW, SWIVEL FLANGE TO HOSE, 1/8 NPT X 1/4 TUBE | 6 |
| 11 | PAOZZ | 4710-01-481-4491 | 4X630 | 863-720158 |PIPE ASSEMBLY, METAL,WATER CIRCULATION | 1 |
| END OF FIGURE | | | | | | |

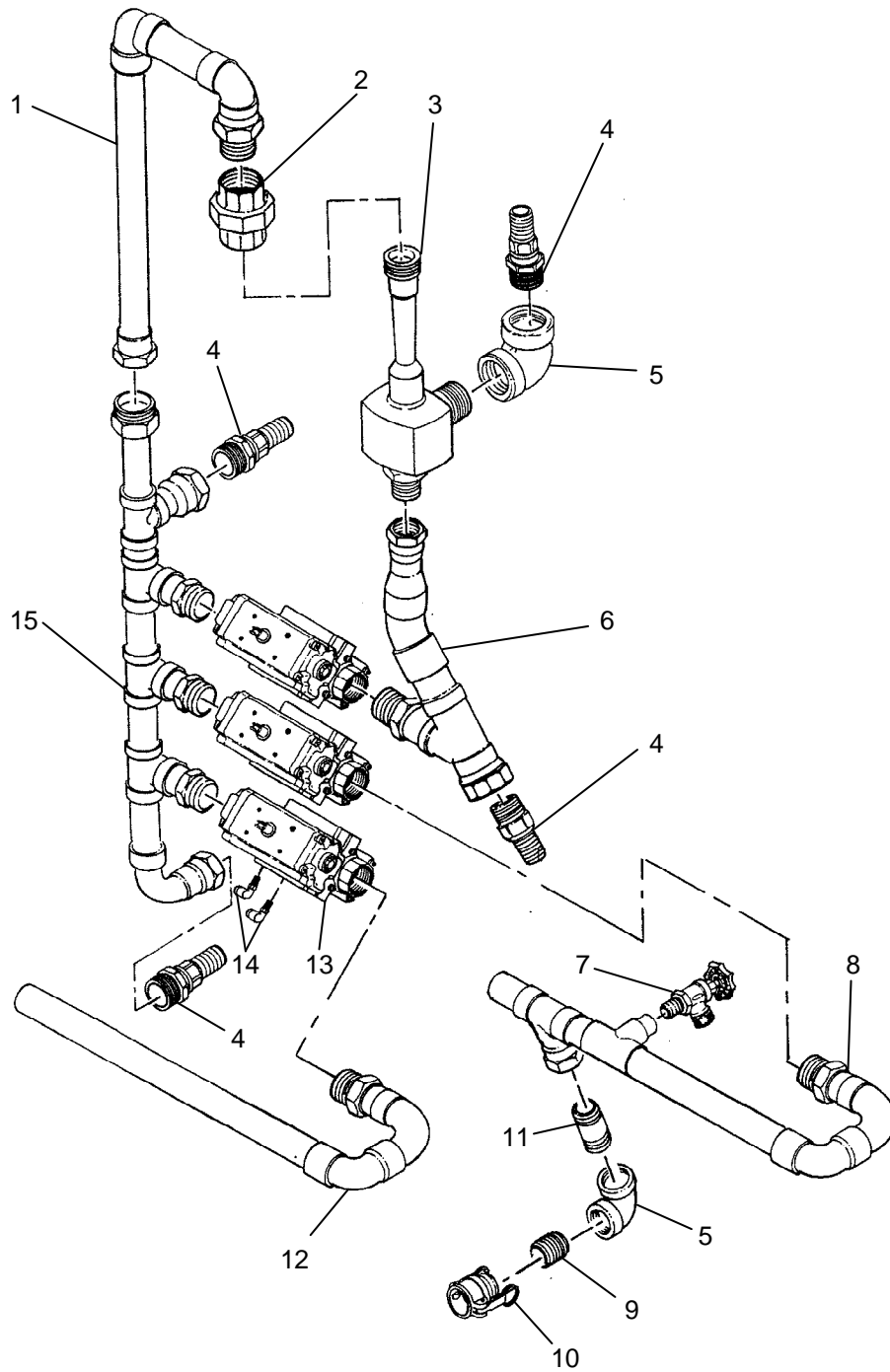


Figure 19. Manifold Assembly, B.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|---|--|------------|
| GROUP 01010403 | | | | | | |
| FIG. 19. MANIFOLD ASSEMBLY B | | | | | | |
| 1 | PAOZZ | 4710-01-481-7824 | 4X630 | 863-720164 |TUBE ASSEMBLY, METAL, EDUCATOR OUTLET | 1 |
| 2 | PAOZZ | 4730-01-481-4244 | 39428 | 4429K218 |UNION, PIPE,1-1/2 NPT | 1 |
| 3 | PAOZZ | 4320-00-618-9009 | 4X630 | 863-000231 |EDUCTOR, EJECTOR ASSEMBLY, AIR | 1 |
| 4 | PAOZZ | 4730-01-481-7929 | 39428 | 5363K15 |NIPPLE, HOSE, 1-1/2 ID BARB X 1-1/2 NPTM | 4 |
| 5 | PAOZZ | 4730-01-481-8065 | 39428 | 4429K167 |ELBOW, PIPE,1-1/2 NPT | 2 |
| 6 | PAOZZ | 4710-01-481-4488 | 4X630 | 863-720159 |PIPE ASSEMBLY, METAL, WATER CIRCULATION | 1 |
| 7 | PAOZZ | 4820-01-481-4342 | 4X630 | 863-000409 |VALVE, SEATLESS,1/2 NPT | 1 |
| 8 | PAOZZ | 4710-01-506-5225 | 4X630 | 863-720166 |TUBE ASSEMBLY, METAL,FV108 | 1 |
| 9 | PAOZZ | 4730-01-506-4403 | 39428 | 4568K261 |NIPPLE, PIPE, 1-1/2 NPT X CLOSE | 1 |
| 10 | PAOZZ | 4730-01-506-4635 | 39428 | 52155K24 |COUPLING HALF, QUICK DISCONNECT, TYPE D,1-1/2 | 1 |
| 11 | PAOZZ | 4730-01-481-8063 | 39428 | 4568K264 |NIPPLE, PIPE, 1-1/2 NPT X 3 LG | 1 |
| 12 | PAOZZ | 4710-01-481-7644 | 4X630 | 863-720162 |TUBE ASSEMBLY, METAL, WATER CIRCULATION | 2 |
| 13 | PAOOO | 4820-01-481-7794 | 87690 | 4666FTTS-150/ 460-APR 1S0F/ R3000 |VALVE, BALL, W/ACTUATOR,1-1/2 IN (REFER TO FIGURE 14 FOR BREAKDOWN) | 3 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 14 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 |ELBOW, SWIVEL FLANGE TO HOSE, 1/8 NPT X 1/4 | 6 |
| 15 | PAOZZ | 4710-01-481-7811 | 4X630 | 863-720163 |TUBE ASSEMBLY, METAL, WATER CIRCULATION | 1 |

END OF FIGURE

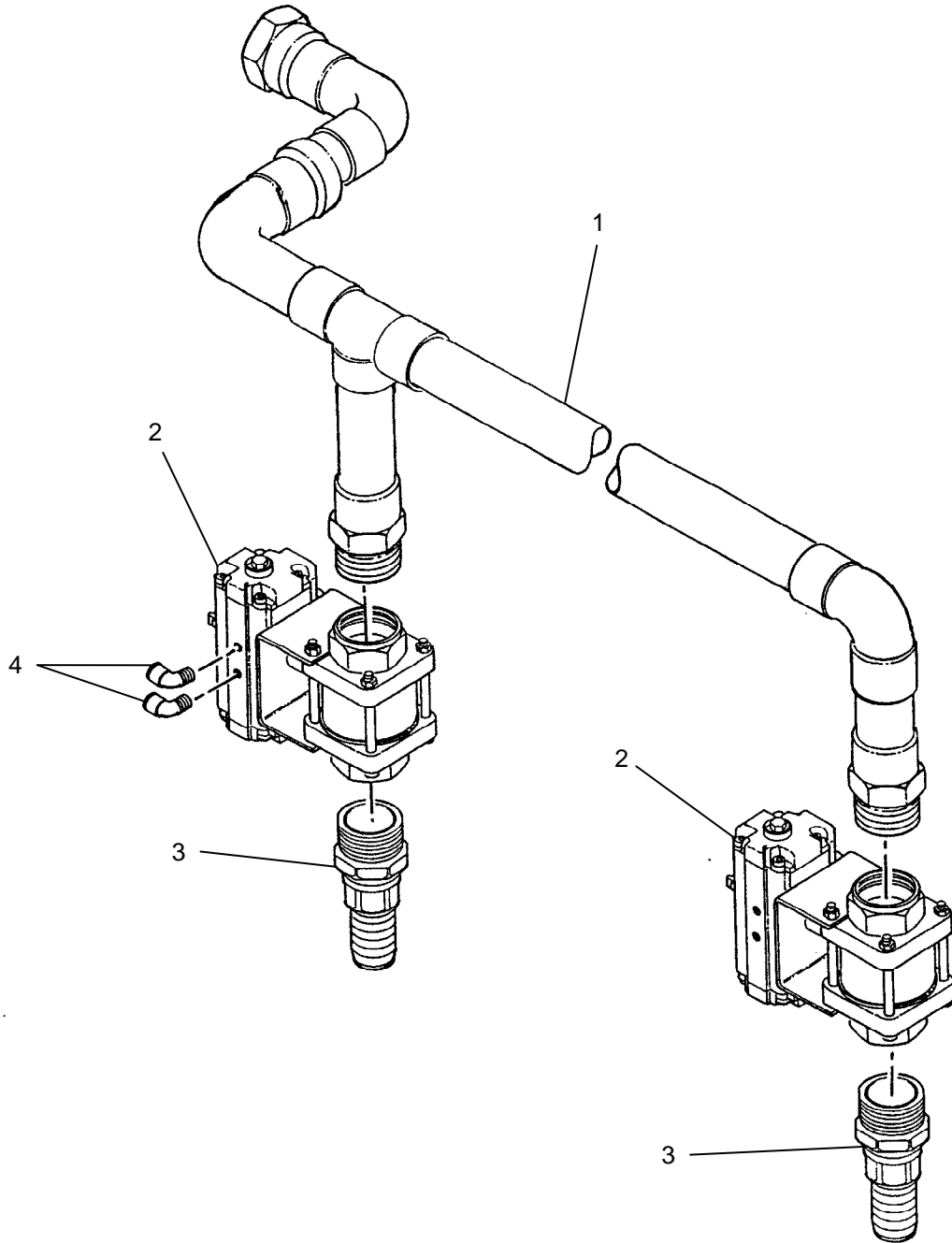


Figure 20. Tube Assembly, Steam Outlet to Manifolds A and B.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|---|--|------------|
| GROUP 01010404 | | | | | | |
| FIG. 20. TUBE ASSEMBLY, STEAM OUTLET TO MAINFOLDS A AND B | | | | | | |
| 1 | PAOZZ | 4710-01-493-4626 | 4X630 | 863-720175 |TUBE ASSEMBLY SET, METALLIC, STEAM OUTLET TO MANIFOLDS A AND B | 1 |
| 2 | PAOOO | 4820-01-481-7794 | 87690 | 4666FTTS-150/ 460-APR 1S0F/ R3000 |VALVE, BALL, W/ACTUATOR,1-1/2 IN (REFER TO FIGURE 14 FOR BREAKDOWN) | 2 |
| 3 | PAOZZ | 4730-01-481-7929 | 39428 | 5363K15 |NIPPLE, HOSE, 1-1/2 ID BARB X 1-1/2 NPTM | 2 |
| 4 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 |ELBOW, SWIVEL FLANGE, 1/8 NPT X 1/4 TUBE | 4 |

END OF FIGURE

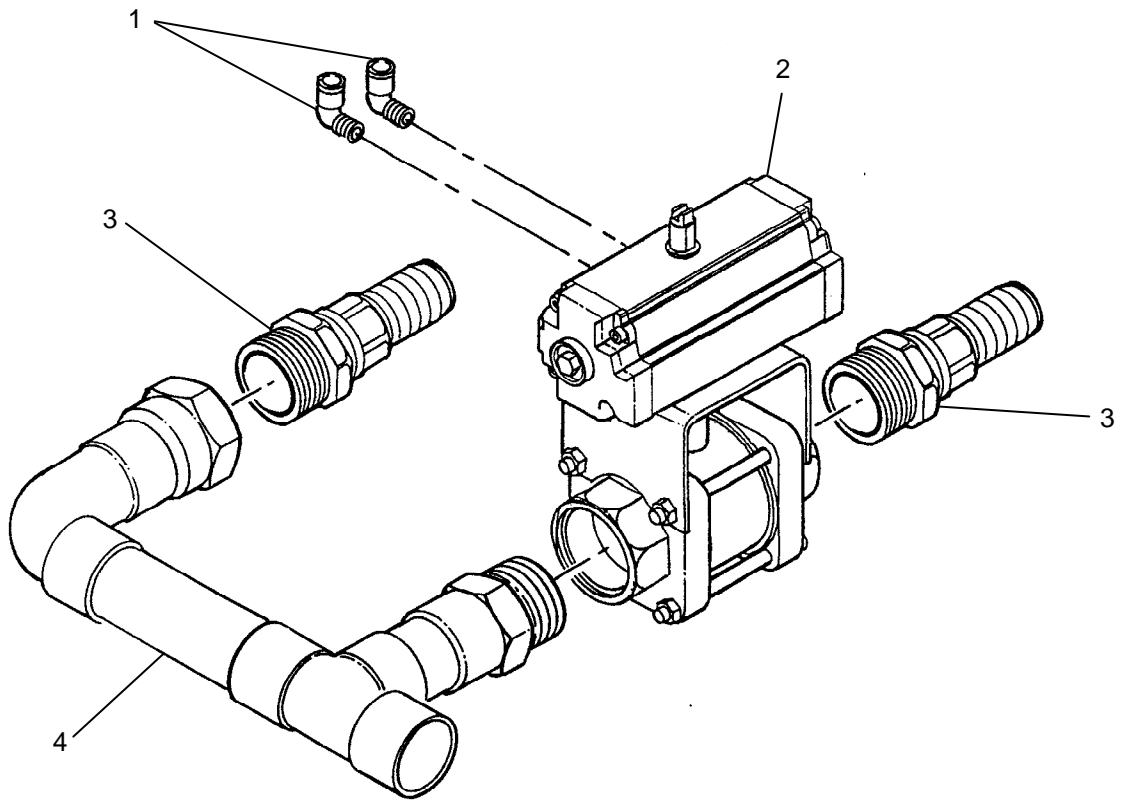


Figure 21. Tube Assembly, Pump A Inlet.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01010405 | | | | | | |
| FIG. 21. TUBE ASSEMBLY, PUMP A INLET | | | | | | |
| 1 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 |ELBOW, SWIVEL FLANGE | 2 |
| 2 | PAOOO | 4810-01-481-9610 | 8T690 | 4666FTTS-2 |VALVE, BALL, PORTED | 1 |
| 3 | PAOZZ | 4730-01-481-3828 | 39428 | 5363K16 |NIPPLE, HOSE | 2 |
| 4 | PAOZZ | 4710-01-481-7808 | 4X630 | 863-720171 |TUBE ASSEMBLY, METAL | 1 |
| END OF FIGURE | | | | | | |

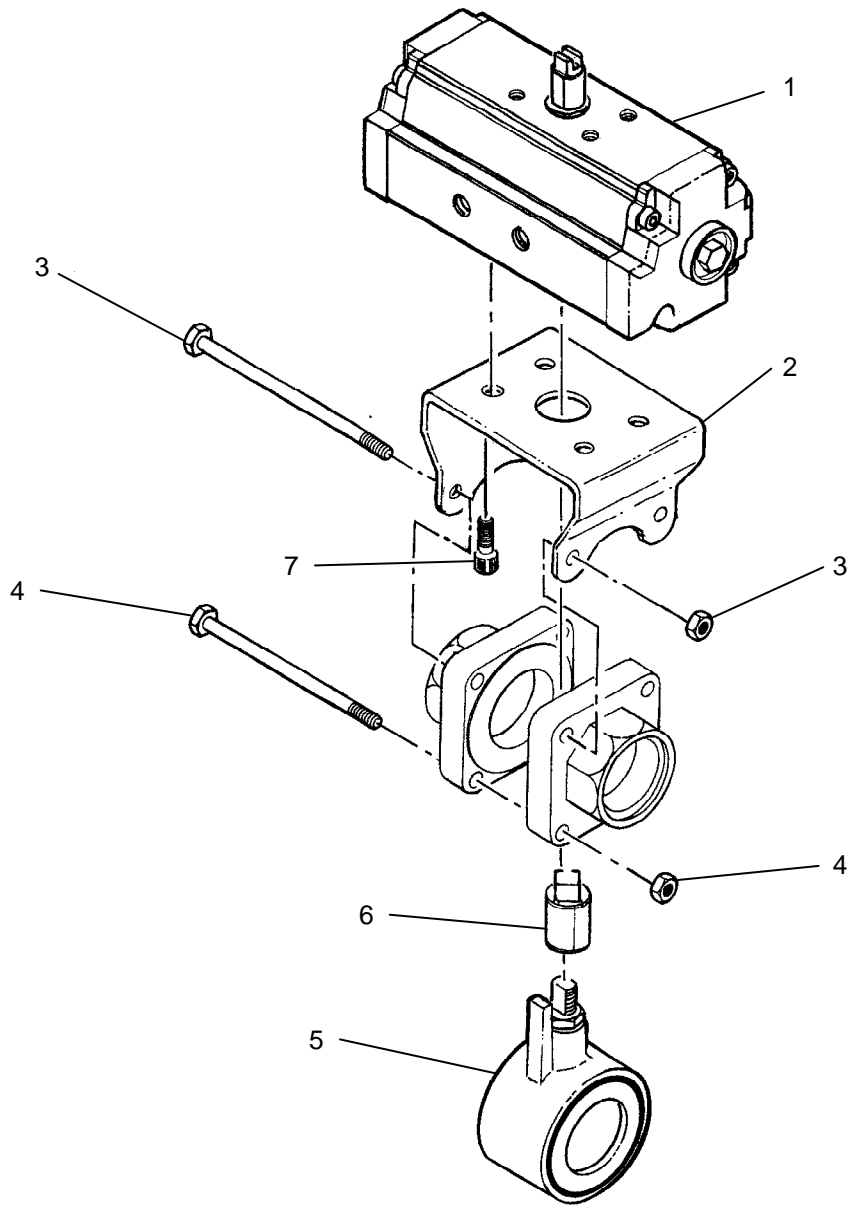


Figure 22. Valve, Ball, W/Actuator, 2 Inch.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 0101040501 | | | | | | |
| FIG. 22. VALVE, BALL W/ACTUATOR, 2 INCH | | | | | | |
| 1 | PAOZZ | 3040-01-506-5548 | 4X630 | 863-000209 |ACTUATOR, MECHANICAL, BALL VALVE | 1 |
| 2 | PAOZZ | 5340-01-506-4455 | 4X630 | 863-000238 |BRACKET, MOUNTING, ACTUATOR | 1 |
| 3 | PAOZZ | 5306-01-506-4441 | 4X630 | 863-000241 |BOLT, MACHINE, UPPER, W/NUT | 2 |
| 4 | PAOZZ | 5306-01-506-4450 | 4X630 | 863-000242 |BOLT, MACHINE, LOWER, W/NUT | 2 |
| 5 | PAOZZ | 4810-01-506-4679 | 4X630 | 863-000235 |VALVE, BALL, CENTER SECTION, 2 INCH | 1 |
| 6 | PAOZZ | 4820-01-506-5868 | 4X630 | 863-000239 |COUPLING, ACTUATOR-HAND WHEEL, VALVE | 1 |
| 7 | PAOZZ | 5306-01-506-2737 | 4X630 | 863-000227 |BOLT, MACHINE, ACTUATOR MOUNTING | 4 |
| END OF FIGURE | | | | | | |

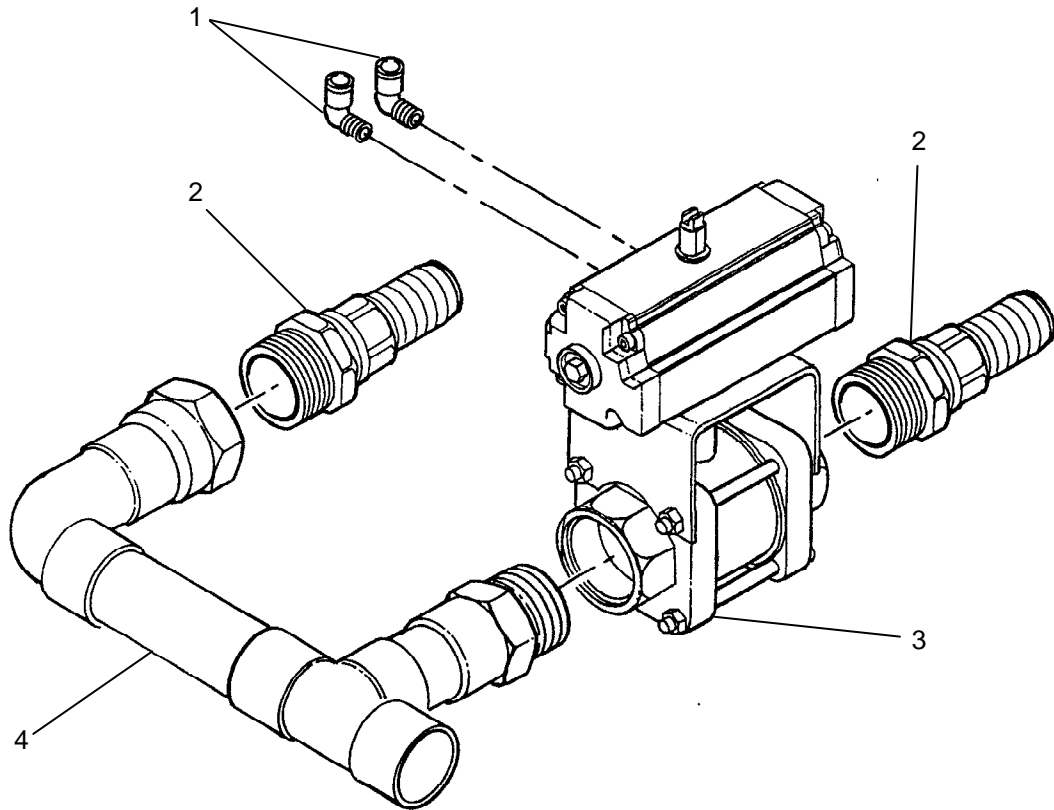


Figure 23. Tube Assembly, Pump B Inlet.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01010406 | | | | | | |
| FIG. 23. TUBE ASSEMBLY, PUMP B INLET | | | | | | |
| 1 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 |ELBOW, SWIVEL FLANGE TO HOSE, 1/8 NPT X 1/4 TUBE | 2 |
| 2 | PAOZZ | 4730-01-481-3828 | 39428 | 5363K16 |NIPPLE, HOSE, 2 ID BARB X 2 NPTM | 2 |
| 3 | PAOOO | 4820-01-481-9610 | 4X630 | 863-130901 |VALVE, BALL, PORTED, W/ACTUATOR, 2 IN, (REFER TO FIGURE 22 FOR BREAKDOWN) | 1 |
| 4 | PAOZZ | 4710-01-481-7803 | 4X630 | 863-720173 |TUBE ASSEMBLY, METAL, PUMP B INLET | 1 |
| END OF FIGURE | | | | | | |

**FIELD MAINTENANCE
REPAIR PARTS LIST
PUMP ASSEMBLY, WATER A**

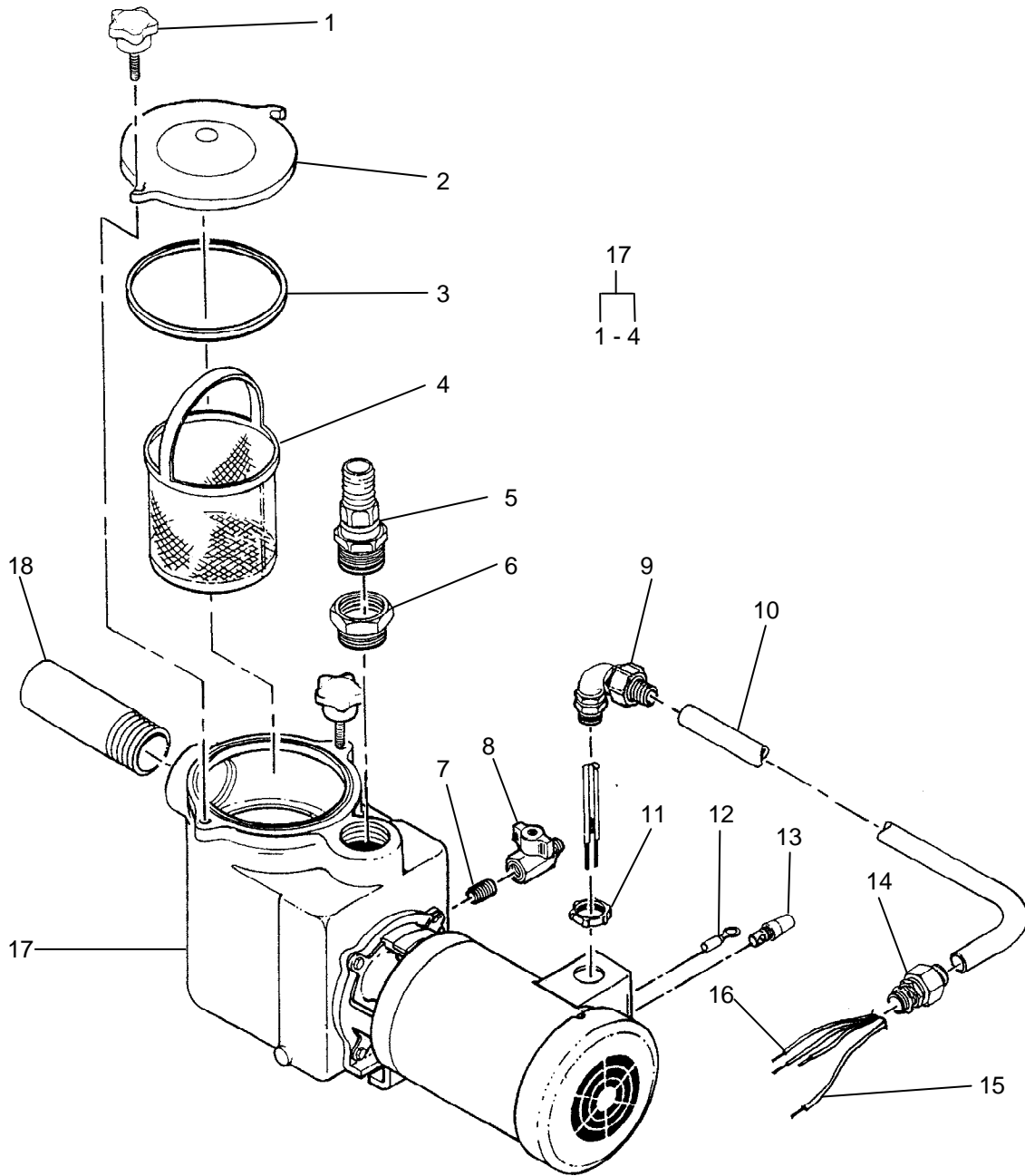


Figure 24. Pump Assembly, Water A.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010105 | | | | | | |
| FIG. 24. PUMP ASSEMBLY, WATER A | | | | | | |
| 1 | PAOZZ | 5355-01-506-3409 | 4X630 | 863-710202 | ...KNOB | 2 |
| 2 | PAOZZ | 5340-01-481-2223 | 4X630 | 863-710211 | ...COVER, ACCESS, PUMP STRAINER | 1 |
| 3 | PAOZZ | 5330-01-493-4411 | 4X630 | 863-130990 | ...GASKET, PUMP COVER | 1 |
| 4 | PAOZZ | 4730-01-481-5182 | 96046 | 20461 | ...STRAINER ELEMENT, SEDIMENT | 1 |
| 5 | PAOZZ | 4730-01-481-7929 | 39428 | 5363K15 | ...NIPPLE, HOSE, 1-1/2 ID BARB X 1-1/2 NPTM | 1 |
| 6 | PAOZZ | 4730-01-481-4996 | 39428 | 4429K427 | ...BUSHING, PIPE, 2 NPT X 1-1/2 NPT | 1 |
| 7 | PAOZZ | 4730-00-222-1837 | 81348 | B687R-20B | ...NIPPLE, PIPE, 1/4 NPT X CLOSE | 1 |
| 8 | PAOZZ | 4820-01-475-4884 | 39428 | 4912K87 | ...VALVE, BALL, 1/4 NPT | 1 |
| 9 | PAOZZ | 5975-00-578-3643 | 03743 | ST9050 | ...BOX CONNECTOR, ELECTRICAL, 90 DEG, LIQUID-TIGHT,1/2 | 1 |
| 10 | MOOZZ | | 4X630 | 863-710200-8 | ...CONDUIT, METAL,FLEXIBLE, LIQUID- TIGHT, 1/2 MAKE FROM CONDUIT 09641/LTCEF05 | 1 |
| 11 | PAOZZ | 4730-01-481-5398 | 57797 | BLSG-50 | ...LOCKNUT, TUBE FITTING, CONDUIT,SEALING,1/2 | 1 |
| 12 | PAOZZ | 5940-00-143-4775 | 81343 | MS25036-156 | ...TERMINAL, LUG,CRIMP, RING,YELLOW,#8 | 1 |
| 13 | PAOZZ | 5940-00-961-0479 | 30119 | 30-222 | ...SPLICE, CONDUCTOR | 4 |
| 14 | PAOZZ | 5975-00-578-3666 | 58536 | AA50552-I-3-I-1 | ...BOX CONNECTOR, ELECTRICAL, LIQUID- TIGHT,1/2 | 1 |
| 15 | MOOZZ | | 4X630 | 863-710200-14 | ...WIRE, ELECTRICAL, 12 AWG, GRN, THHN MAKE FROM WIRE 013J0/THHN12GRN | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 16 | MOOZZ | | 4X630 | 863-710200-13 | ...WIRE, ELECTRICAL, 12 AWG, BLK, THHN MAKE FROM WIRE 013J0/THHN 12BLK | 1 |
| 17 | PAOLL | 4320-01-481-8125 | 4X630 | 863-710210 | ...PUMP, CENTRIFUGAL | 1 |
| 18 | PAOZZ | 4730-01-481-3874 | 4X630 | 863-710220 | ...NIPPLE, PIPE, PUMP INLET | 1 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
PUMP ASSEMBLY, WATER B**

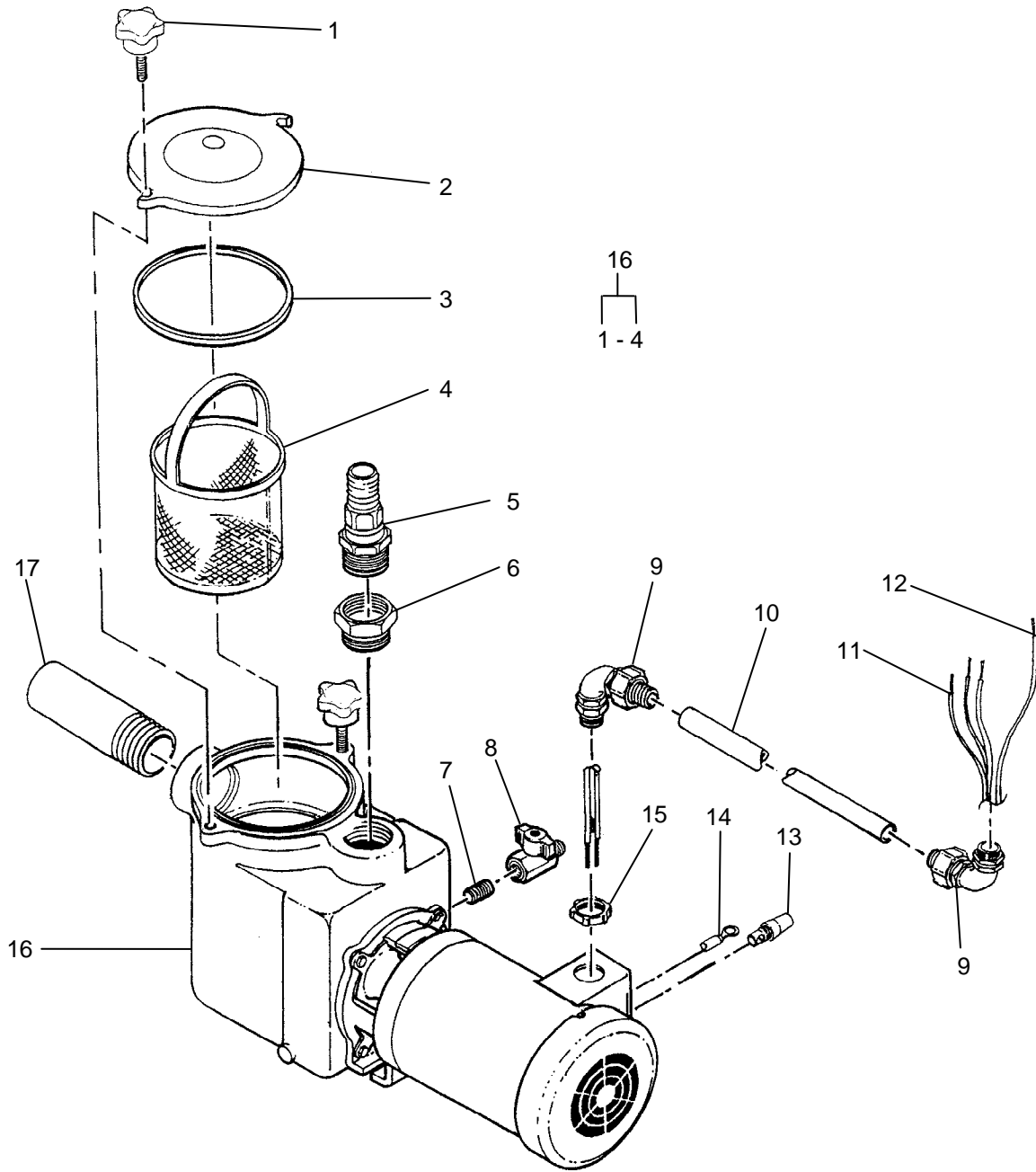


Figure 25. Pump Assembly, Water B.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010106 | | | | | | |
| FIG. 25. PUMP ASSEMBLY, WATER B | | | | | | |
| 1 | PAOZZ | 5355-01-506-3409 | 4X630 | 863-710202 | ...KNOB | 2 |
| 2 | PAOZZ | 5340-01-481-2223 | 4X630 | 863-710211 | ...COVER, ACCESS, PUMP STRAINER | 1 |
| 3 | PAOZZ | 5330-01-493-4411 | 4X630 | 863-130990 | ...GASKET, PUMP COVER | 1 |
| 4 | PAOZZ | 4730-01-481-5182 | 96046 | 20461 | ...STRAINER ELEMENT, SEDIMENT | 1 |
| 5 | PAOZZ | 4730-01-481-7929 | 39428 | 5363K15 | ...NIPPLE, HOSE, 1-1/2 ID BARB X 1-1/2 NPTM | 1 |
| 6 | PAOZZ | 4730-01-481-4996 | 39428 | 4429K427 | ...BUSHING, PIPE, 2 NPT X 1-1/2 NPT | 1 |
| 7 | PAOZZ | 4730-00-222-1837 | 81348 | B687R-20B | ...NIPPLE, PIPE, 1/4 NPT X CLOSE | 1 |
| 8 | PAOZZ | 4820-01-475-4884 | 39428 | 4912K87 | ...VALVE, BALL, 1 /4 NPT | 1 |
| 9 | PAOZZ | 5975-00-578-3643 | 03743 | ST9050 | ...BOX CONNECTOR, ELECTRICAL, 9 0 DEG, LIQUID-TIGHT, 1/2 | 2 |
| 10 | MOOZZ | | 4X630 | 863-710210-8 | ...CONDUIT, METAL, FLEXIBLE, LIQUID- TIGHT, 1/2 MAKE FROM CONDUIT 09641/LTCEF05 | 1 |
| 11 | MOOZZ | | 4X630 | 863-710210-13 | ...WIRE, ELECTRICAL, 12 AWG, BLK, THHN MAKE FROM WIRE 013J0/THHN 12BLK | 1 |
| 12 | MOOZZ | | 4X630 | 863-710210-14 | ...WIRE, ELECTRICAL, 12 AWG, GRN, THHN MAKE FROM WIRE 013J0/THHN12GRN | 1 |
| 13 | PAOZZ | 5940-00-961-0479 | 30119 | 30-222 | ...SPLICE, CONDUCTOR | 4 |
| 14 | PAOZZ | 5940-00-143-4775 | 81343 | MS25036-156 | ...TERMINAL, LUG, CRIMP, RING, YELLOW, #8 | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 15 | PAOZZ | 4730-01-481-5398 | 57797 | BLSG-50 | ...LOCKNUT, TUBE FITTING, CONDUIT, SEALING, 1/2 | 1 |
| 16 | PAOLL | 4320-01-481-8125 | 4X630 | 863-710210 | ...PUMP, CENTRIFUGAL | 1 |
| 17 | PAOZZ | 4730-01-481-3874 | 4X630 | 863-710220 | ...NIPPLE, PIPE, PUMP INLET | 1 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
TANK ASSEMBLY**

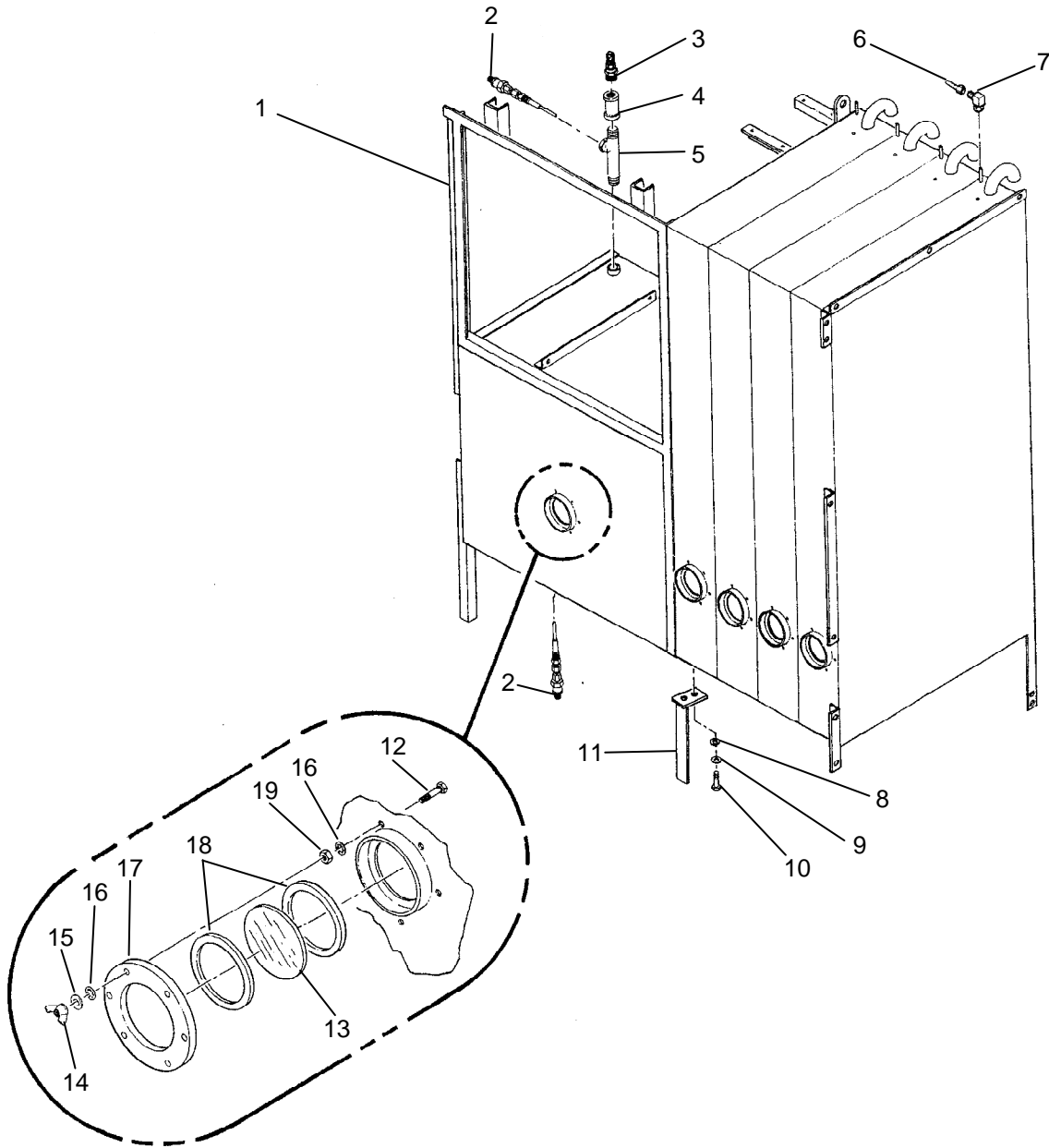


Figure 26. Tank Assembly (Sheet 1 of 2).

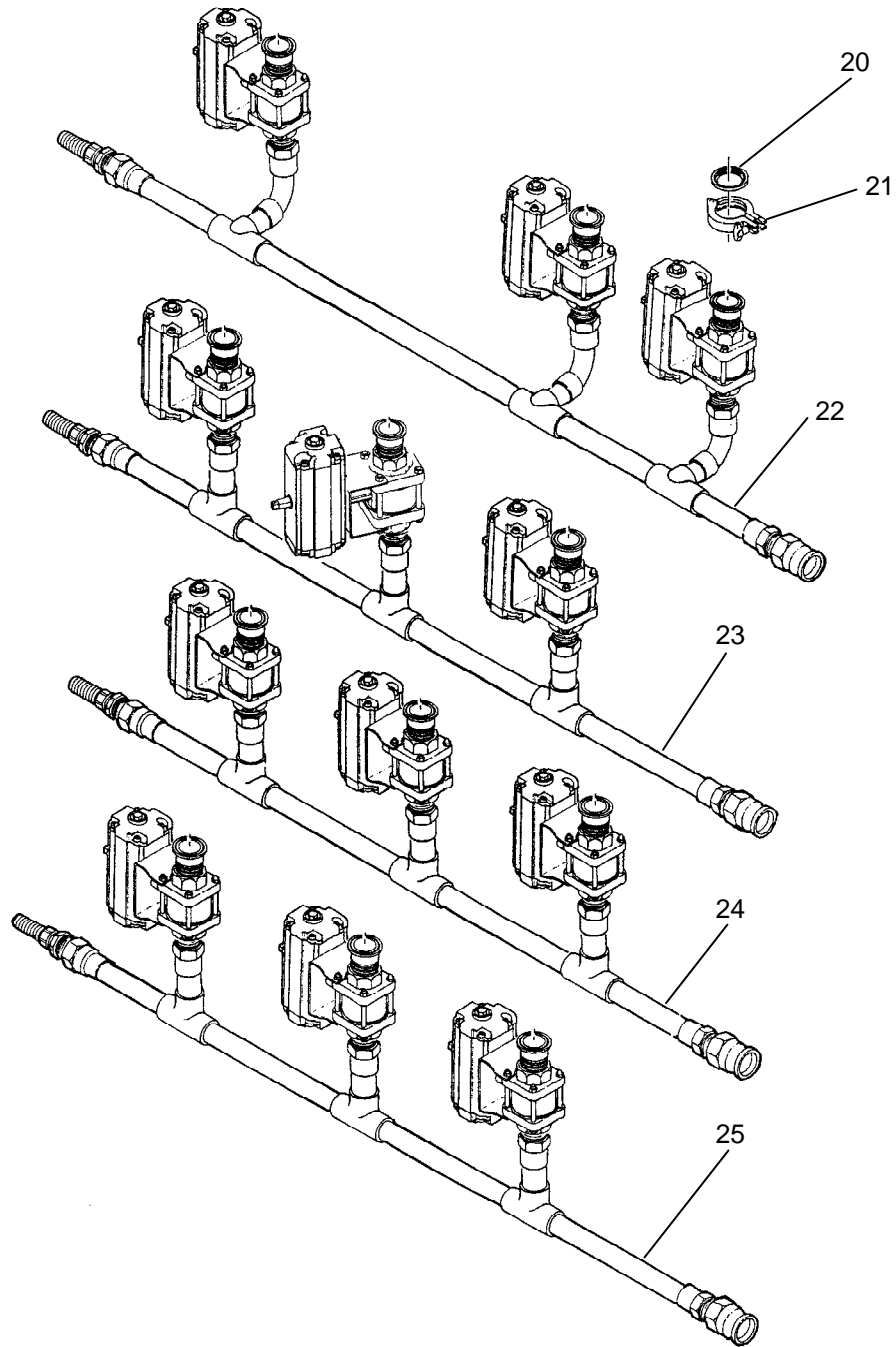


Figure 26. Tank Assembly (Sheet 2 of 2).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-----------------------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010107 | | | | | | |
| FIG. 26. TANK ASSEMBLY | | | | | | |
| 1 | XDLLL | | 4X630 | 863-130010 | ...TANK WELDMENT | 1 |
| 2 | PAOZZ | 5905-01-481-4945 | 4X630 | 863-510924 | ...SENSOR, AMBIENT TEMPERATURE, 1 IN LG | 2 |
| 3 | PAOZZ | 4730-01-345-8904 | 93061 | 125HBL-16-16 | ...ADAPTER, STRAIGHT, PIPE TO HOSE,1 BARB X 1 MNPT | 1 |
| 4 | PAOZZ | 4730-01-506-4123 | 39428 | 4429K115 | ...COUPLING, PIPE,1 NPT | 1 |
| 5 | PAOZZ | 4730-01-481-3859 | 4X630 | 863-130100 | ...NIPPLE, PIPE | 1 |
| 6 | PAOZZ | 4730-01-481-3638 | 39428 | 5346K81 | ...COUPLING, HOSE, 1/8 BARB X 1/8 MNPT | 5 |
| 7 | PAOZZ | 4730-00-287-1766 | 81343 | J51242060202B A | ...ELBOW, PIPE TO TUBE, COMPRESSION,1/8 NPT X 1/4 TUBE | 5 |
| 8 | PAOZZ | 5310-00-656-0114 | 80205 | MS15795-819 | ...WASHER, FLAT,1/2 | 2 |
| 9 | PAOZZ | 5310-00-933-8778 | 80205 | MS35338-143 | ...WASHER, LOCK, SPLIT,1/2 | 2 |
| 10 | PAOZZ | 5305-00-021-3806 | 80205 | MS35307-413 | ...SCREW,CAP, HEXAGON HEAD, 1/2-13 UNC X 1-1/2 LG | 2 |
| 11 | XDLZZ | | 4X630 | 863-130040 | ...SUPPORT, TANKSUPPORT, TANK | 1 |
| 12 | PAOZZ | 5305-01-481-1832 | 4X630 | 863-000585 | ...SCREW, CAP, HEXAGON HEAD SEALING, 1/4-20 UNC X 1- 1/4 LG | 30 |
| 13 | PAOZZ | 9340-01-481-3222 | 4X630 | 863-000245 | WINDOW, OBSERVATION,SIGHT GLASS, 4-1/2 OD X 1/4 THK | 5 |
| 14 | PAOZZ | 5310-01-506-4485 | 4X630 | 863-000771 | ...NUT, PLAIN, WING,1/4- 20 UNC | 30 |
| 15 | PAOZZ | 5310-00-550-5054 | 80205 | MS15795-809 | ...WASHER, FLAT, 1/4 | 30 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 16 | PAOZZ | 5310-00-543-2740 | 80205 | MS35333-74 | ...WASHER, LOCK, INTERNAL TOOTH, ¼ | 60 |
| 17 | XDOZZ | | 4X630 | 863-130020 | ...RING, SIGHT GLASS | 5 |
| 18 | PAOZZ | 5330-01-481-1830 | 4X630 | 863-130030 | ...GASKET, SIGHT GLASS | 10 |
| 19 | PAOZZ | 5310-00-903-5966 | 96906 | MS51971-1 | ...NUT, PLAIN, HEXAGON HEAD, 1/4-20 UNC | 30 |
| 20 | PAOZZ | 5330-01-481-1833 | 4X630 | 863-000653 | ...GASKET, SANITARY, 2IN, TYPE 2 | 12 |
| 21 | PAOZZ | 4730-01-481-3606 | 11083 | 13MHHS-2-S | ...CLAMP, HOSE, SANITARY, 2 IN | 12 |
| 22 | AOOLL | | 4X630 | 863-130060 | ...TUBE ASSY, SUCT A REFER TO FIGURE 27 FOR BREAKDOWN | 1 |
| 23 | AOOLL | | 4X630 | 863-130070 | ...TUBE ASSY, SUCT B REFER TO FIGURE 28 FOR BREAKDOWN | 1 |
| 24 | AOOLL | | 4X630 | 863-130080 | ...TUBE ASSY, DISCH A REFER TO FIGURE 29 FOR BREAKDOWN | 1 |
| 25 | AOOLL | | 4X630 | 863-130090 | TUBE ASSY, DISCH B REFER TO FIGURE 30 FOR BREAKDOWN | 1 |

END OF FIGURE

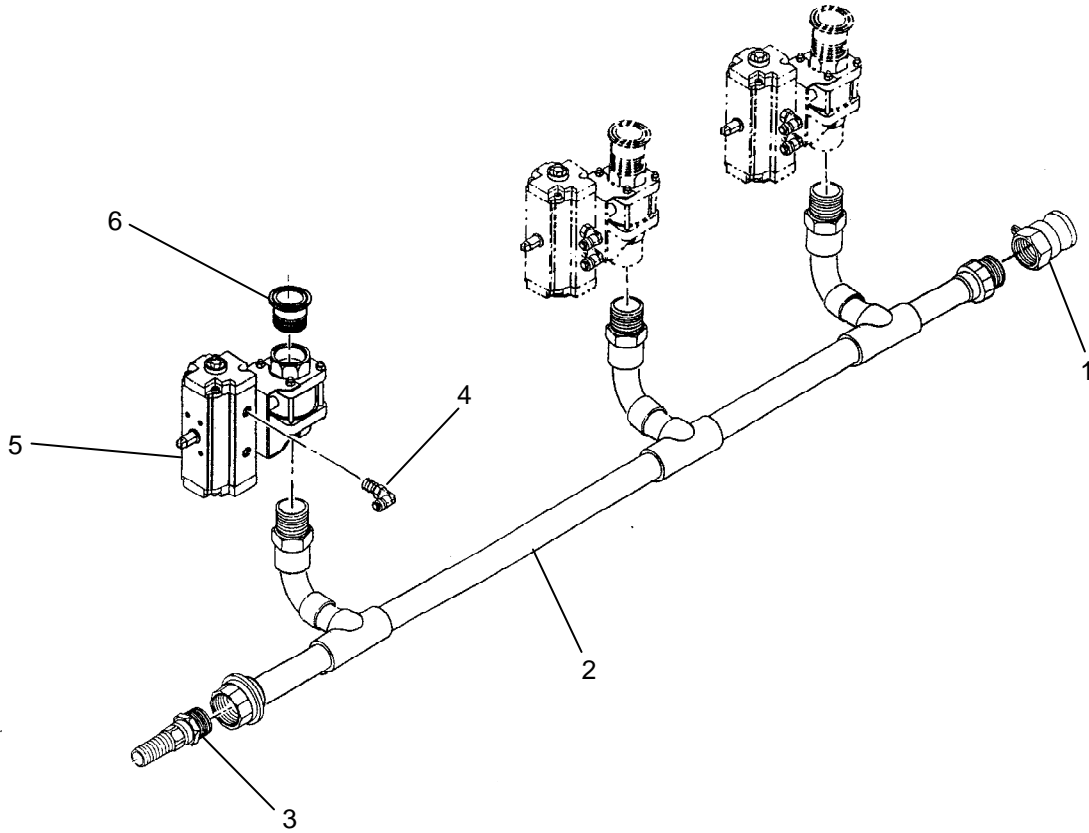


Figure 27. Tube Assembly, Suction A.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|---|--|------------|
| GROUP 01010701 | | | | | | |
| FIG. 27. TUBE ASSEMBLY, SUCTION A | | | | | | |
| 1 | PAOZZ | 4730-01-481-3713 | 39428 | 52155K54 |COUPLING HALF, QUICK DISCONNECT, TYPE A,1-1/2 | 1 |
| 2 | PAOLL | 4710-01-481-7579 | 4X630 | 863-130061 |TUBE ASSEMBLY SET, METALLIC,SUCTION A | 1 |
| 3 | PAOZZ | 4730-01-481-3828 | 39428 | 5363K16 |NIPPLE, HOSE, 2 ID BARB X 2 NPTM | 1 |
| 4 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 |ELBOW, SWIVEL FLANGE TO HOSE, 1/8 NPT X 1/4 TUBE | 6 |
| 5 | PAOOO | 4820-01-481-7794 | 87690 | 4666FTTS-150/ 460-APR 1S0F/ R3000 |VALVE,BALL, W/ACTUATOR, 1-1/2 IN REFER TO FIGURE 14 FOR BREAKDOWN | 3 |
| 6 | PAOZZ | 4730-01-481-3650 | 4X630 | 863-130050 |ADAPTER, STRAIGHT, TUBE TO HOSE | 3 |
| END OF FIGURE | | | | | | |

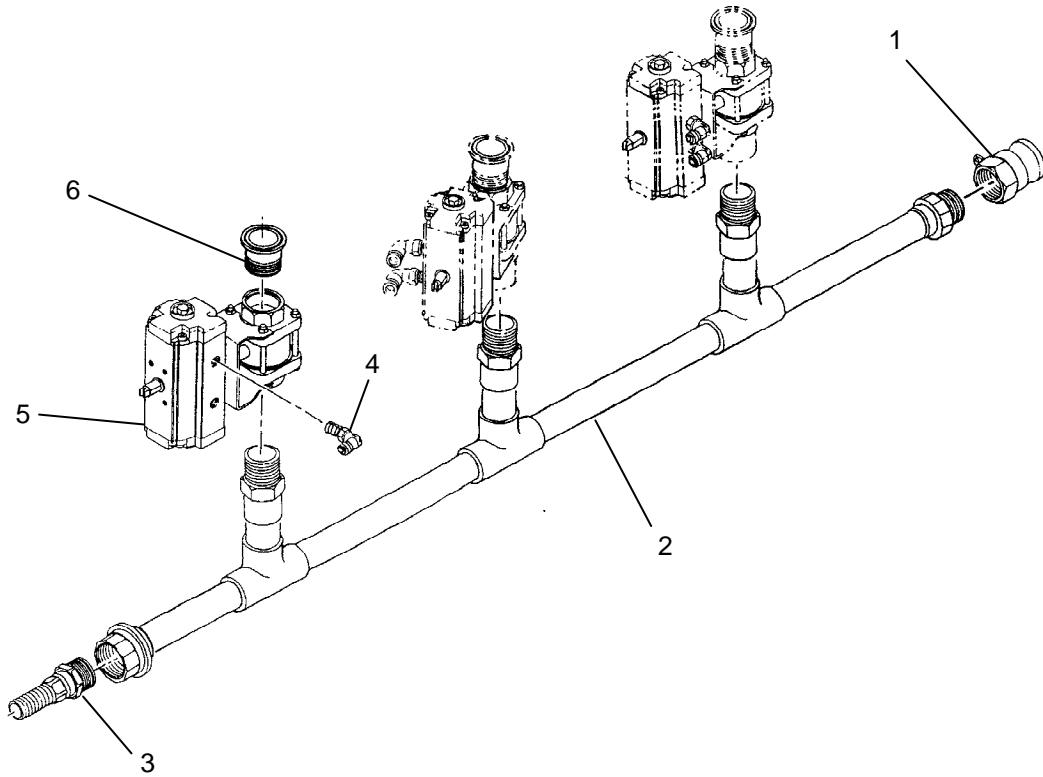


Figure 28. Tube Assembly, Suction B.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|---|---|------------|
| GROUP 01010702 | | | | | | |
| FIG. 28. TUBE ASSEMBLY, SUCTION B | | | | | | |
| 1 | PAOZZ | 4730-01-481-3713 | 39428 | 52155K54 |COUPLING HALF, QUICK DISCONNECT, TYPE A, 1-1/2 | 1 |
| 2 | PAOFF | 4710-01-481-7583 | 4X630 | 863-130071 |TUBE ASSEMBLY SET, METALLIC, SUCTION B | 1 |
| 3 | PAOZZ | 4730-01-481-3828 | 39428 | 5363K16 |NIPPLE, HOSE, 2 ID BARB X 2 NPTM | 1 |
| 4 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 |ELBOW, SWIVEL FLANGE TO HOSE, 1/8 NPT X 1/4 TUBE | 6 |
| 5 | PAOOO | 4820-01-481-7794 | 87690 | 4666FTTS-150/ 460-APR 1S0F/ R3000 |VALVE, BALL, W/ACTUATOR, 1-1/2 IN (REFER TO FIGURE 14 FOR BREAKDOWN) | 3 |
| 6 | PAOZZ | 4730-01-481-3650 | 4X630 | 863-130050 |ADAPTER, STRAIGHT, TUBE TO HOSE | 3 |
| END OF FIGURE | | | | | | |

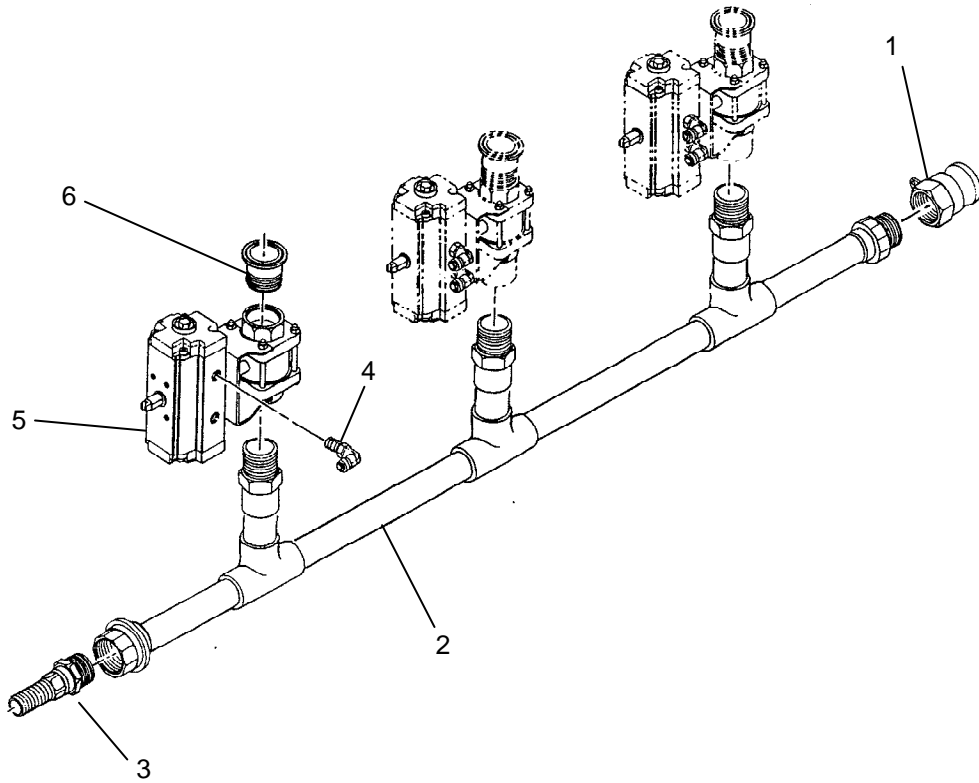


Figure 29. Tube Assembly, Discharge A.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|---|---|------------|
| GROUP 01010703 | | | | | | |
| FIG. 29. TUBE ASSEMBLY, DISCHARGE A | | | | | | |
| 1 | PAOZZ | 4730-01-481-3713 | 39428 | 52155K54 |COUPLING HALF, QUICK DISCONNECT, TYPE A,1-1/2 | 1 |
| 2 | PAOFF | 4710-01-481-7588 | 4X630 | 863-130081 |TUBE ASSEMBLY SET, METALLIC, DISCHARGE A | 1 |
| 3 | PAOZZ | 4730-01-481-7929 | 39428 | 5363K16 |NIPPLE, HOSE, 1-1/2 ID BARB X 1-1/2 NPTM | 1 |
| 4 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 |ELBOW, SWIVEL FLANGE TO HOSE, 1/8 NPT X 1/4 TUBE | 6 |
| 5 | PAOOO | 4820-01-481-7794 | 87690 | 4666FTTS-150/ 460-APR 1S0F/ R3000 |VALVE, BALL, W/ACTUATOR, 1-1/2 IN REFER TO FIGURE 14 FOR BREAKDOWN | 3 |
| 6 | PAOZZ | 4730-01-481-3650 | 4X630 | 863-130050 |ADAPTER, STRAIGHT, TUBE TO HOSE | 3 |
| END OF FIGURE | | | | | | |

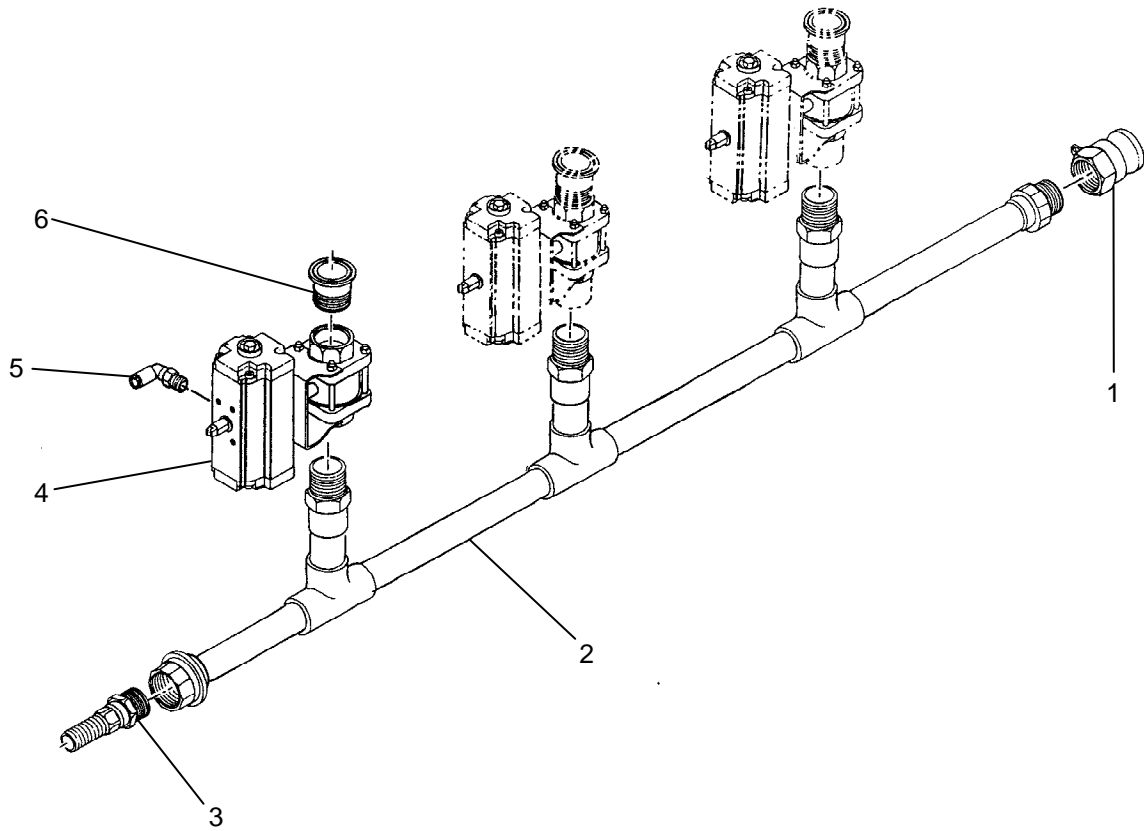


Figure 30. Tube Assembly, Discharge B.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|---|---|------------|
| GROUP 01010704 | | | | | | |
| FIG. 30. TUBE ASSEMBLY, DISCHARGE B | | | | | | |
| 1 | PAOZZ | 4730-01-481-3713 | 39428 | 52155K54 |COUPLING HALF, QUICK DISCONNECT, TYPE A, 1-1/2 | 1 |
| 2 | PAOFF | 4710-01-481-7585 | 4X630 | 863-130091 |TUBE ASSEMBLY SET, METALLIC,DISCHARGE B | 1 |
| 3 | PAOZZ | 4730-01-481-7929 | 39428 | 5363K16 |NIPPLE, HOSE, 1-1/2 ID BARB X 1-1/2 NPTM | 1 |
| 4 | PAOOO | 4820-01-481-7794 | 87690 | 4666FTTS-150/ 460-APR 1S0F/ R3000 |VALVE, BALL, W/ACTUATOR, 1-1/2 IN (REFER TO FIGURE 14 FOR BREAKDOWN) | 3 |
| 5 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 |ELBOW, SWIVEL FLANGE TO HOSE, 1/8 NPT X 1/4 TUBE | 6 |
| 6 | PAOZZ | 4730-01-481-3650 | 4X630 | 863-130050 |ADAPTER, STRAIGHT, TUBE TO HOSE | 3 |
| END OF FIGURE | | | | | | |

FIELD MAINTENANCE
REPAIR PARTS LIST
STILL ASSEMBLY

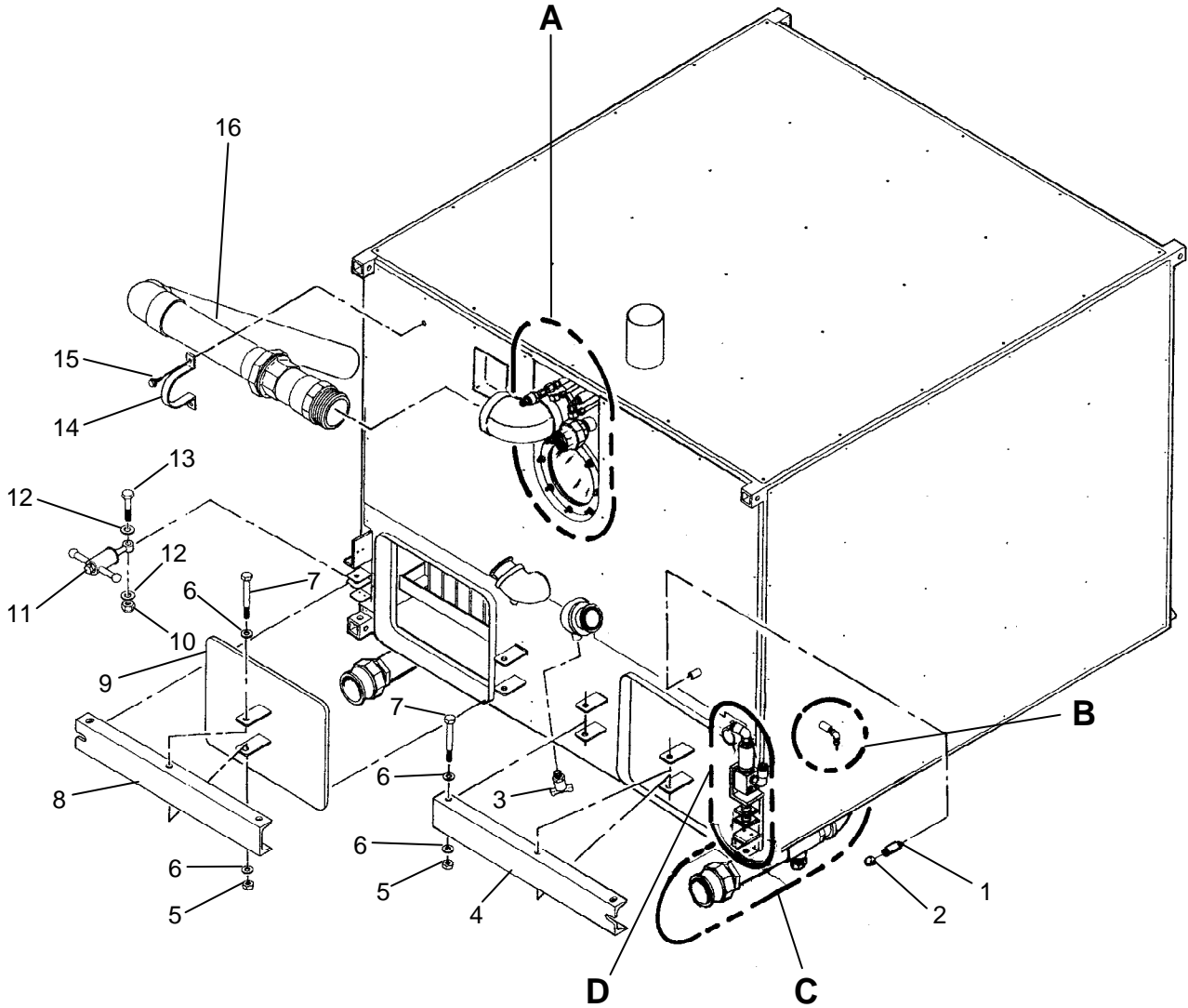


Figure 31. Still Assembly (Sheet 1 of 3).

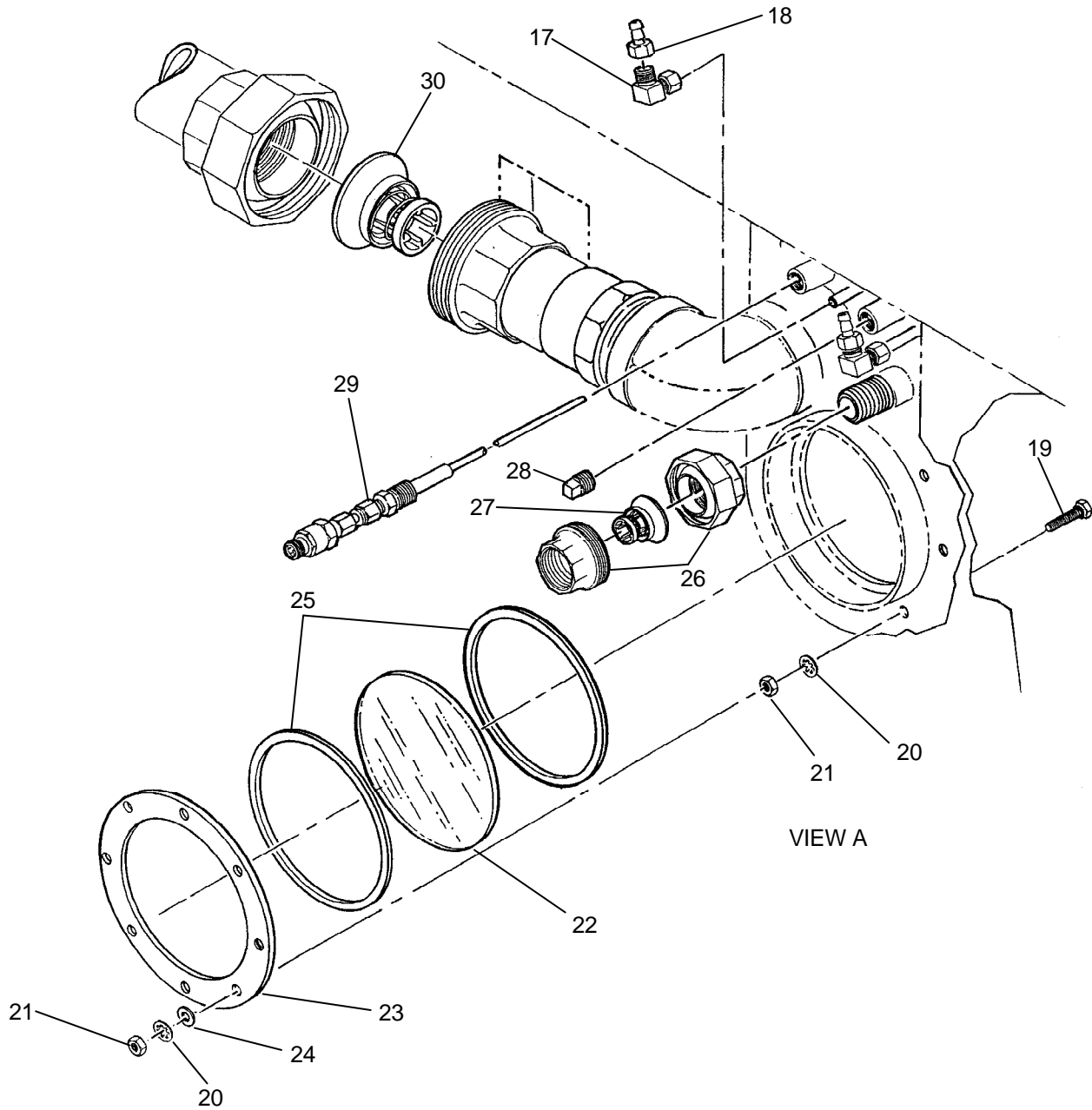


Figure 31. Still Assembly (Sheet 2 of 3).

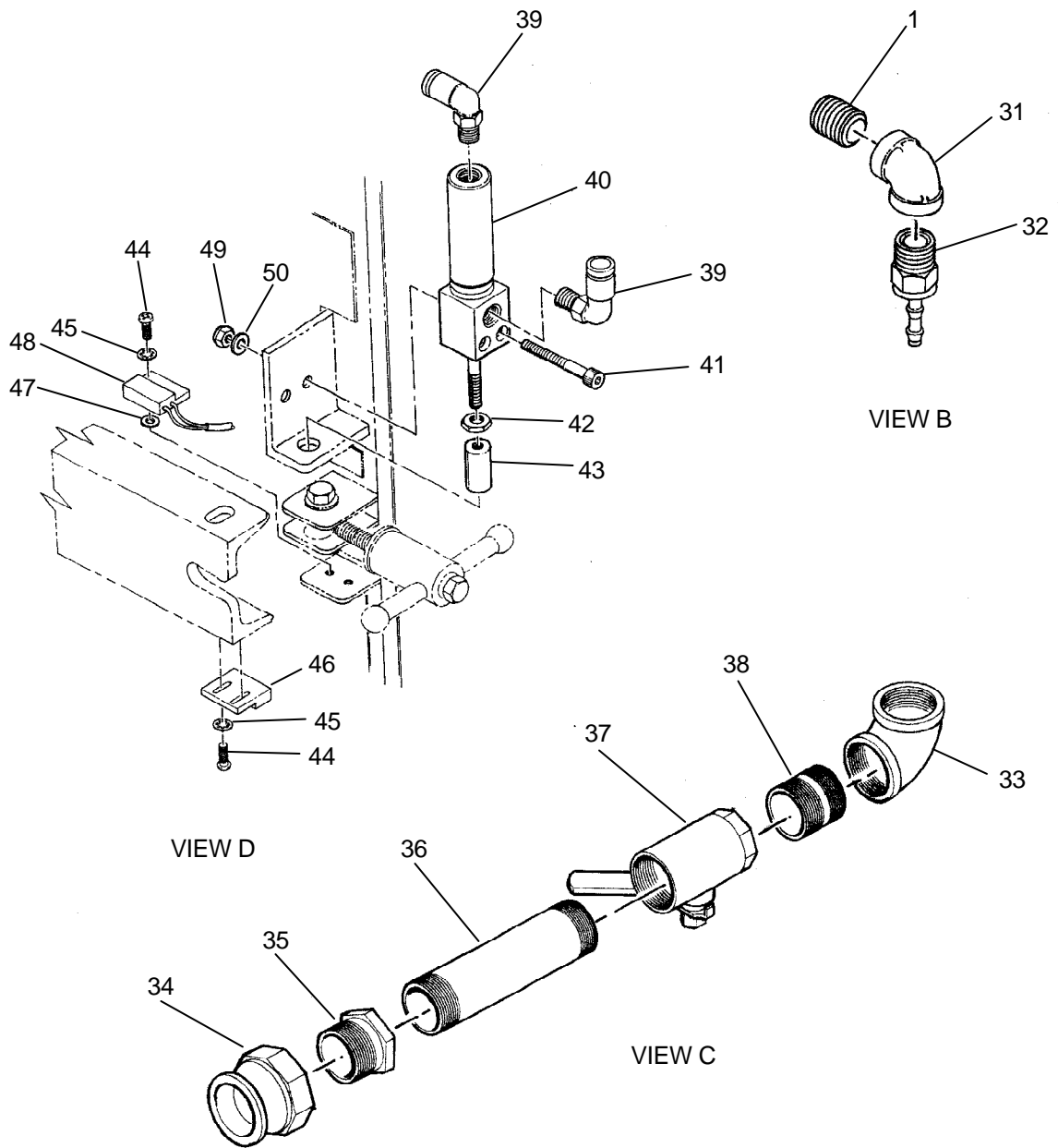


Figure 31. Still Assembly (Sheet 3 of 3).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|------------------------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010108 | | | | | | |
| FIG. 31. STILL ASSEMBLY | | | | | | |
| 1 | PAOZZ | 4730-00-196-1972 | 96906 | MS51846-27 | ...NIPPLE, PIPE, 1/4NPT X 2 LG | 2 |
| 2 | PAOZZ | 4730-01-506-5073 | 39428 | 4429K171 | ...CAP, PIPE, 1/4 NPT | 1 |
| 3 | PAOZZ | 4820-01-481-4288 | 4X630 | 863-000416 | ...COCK, POPPET DRAIN, 1/4 NPT | 2 |
| 4 | XDOZZ | | 4X630 | 863-210041 | ...ARM, RIGHT DOOR | 1 |
| 5 | PAOZZ | 5310-00-595-7421 | 80205 | MS17829-8C | ...NUT, SELF-LOCKING, HEX HD,1/2-13 UNC | 4 |
| 6 | PAOZZ | 5310-00-767-9425 | 80205 | MS15795-818 | ...WASHER, FLAT, 1/2 | 8 |
| 7 | PAOZZ | 5305-00-042-6883 | 96906 | MS35307-425 | ...SCREW, CAP, HEXAGON HEAD, 1/2-13 UNC X 4-1/2 LG | 4 |
| 8 | XDOZZ | | 4X630 | 863-210040 | ...ARM, LEFT DOOR | 1 |
| 9 | AOOLL | | 4X630 | 863-210030 | ...DOOR ASSY, STILL REFER TO FIGURE 32 FOR BREAKDOWN | 2 |
| 10 | PAOZZ | 5310-00-483-8790 | 80205 | MS17829-6C | ...NUT, SELF-LOCKING, HEX HD,3/8-16 UNC | 2 |
| 11 | PAOZZ | 5355-01-481-1844 | 4X630 | 863-210090 | ...KNOB | 2 |
| 12 | PAOZZ | 5310-00-773-7618 | 80205 | MS15795-814 | ...WASHER, FLAT,5/16 | 4 |
| 13 | PAOZZ | 5305-00-847-1159 | 80205 | MS35307-365 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1-3/4 LG | 2 |
| 14 | XDOZZ | | 4X630 | 863-210160 | ...BRACKET, RELIEF VL | 1 |
| 15 | PAOZZ | 5305-01-481-3197 | 4X630 | 863-000519 | ...SCREW, SELF- DRILLING, #10, W/SEALING WASHER | 2 |
| 16 | XD0HH | | 4X630 | 863-210130 | ...TUBE ASSY, RELIEFVALVE, STILL | 1 |
| 17 | PAOZZ | 4730-00-287-1766 | 81343 | J51242060202B A | ...ELBOW, PIPE TO TUBE, COMPRESSION, 1/8 NPT X 1/4 TUBE | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 18 | PAOZZ | 4730-01-481-3638 | 39428 | 5346K81 | ...COUPLING, HOSE, 1/8 BARB X 1/8 MNPT | 2 |
| 19 | PAOZZ | 5305-01-481-1832 | 4X630 | 863-000585 | ...SCREW, CAP, HEXAGON HEAD, SEALING, 1/4-20 UNC X 1-1/4 LG | 8 |
| 20 | PAOZZ | 5310-00-543-2740 | 80205 | MS35333-74 | ...WASHER, LOCK, INTERNAL TOOTH, 1/4 | 16 |
| 21 | PAOZZ | 5310-00-903-5966 | 96906 | MS51971-1 | ...NUT, PLAIN, HEXAGON HEAD, 1/4-20 UNC | 16 |
| 22 | PAOZZ | 9340-01-481-1848 | 4X630 | 863-000246 | ...WINDOW, OBSERVATION, SIGHT GLASS, 6 -1/2 OD X 1/4 THK | 1 |
| 23 | XDOZZ | | 4X630 | 863-210050 | ...RING, SIGHT GLASS | 1 |
| 24 | PAOZZ | 5310-00-550-5054 | 80205 | MS15795-809 | ...WASHER, FLAT, 1/4 | 8 |
| 25 | PAOZZ | 5330-01-481-1736 | 4X630 | 863-210080 | ...GASKET, SIGHT GLASS | 2 |
| 26 | PAOZZ | 4730-01-481-4242 | 39428 | 4429K216 | ...UNION, PIPE, 1 NPT | 1 |
| 27 | PAOZZ | 4820-01-481-4279 | 4X630 | 863-210903 | ...VALVE, CHECK, STILL VACUUM BREAKER | 1 |
| 28 | PAOZZ | 4730-01-481-8164 | 39428 | 4464K322 | ...PLUG, PIPE, SQUARE HEAD, 1/4 NPT | 1 |
| 29 | PAOZZ | 6685-01-506-7129 | 06CR3 | DC31934-2 | ...SENSOR, AMBIENT TEMPERATURE, 10 IN LG | 1 |
| 30 | PAOZZ | 4820-01-481-4287 | 4X630 | 863-210904 | ...VALVE, CHECK, STILL RELIEF | 1 |
| 31 | PAOZZ | 4730-01-481-3846 | 39428 | 4429K161 | ...ELBOW, PIPE, 1/4 NPT | 1 |
| 32 | PAOZZ | 4730-01-231-9692 | 39428 | 5346K14 | ...ADAPTER, STRAIGHT, PIPE TO HOSE, 1/4 BARB X 1/4 MNPT | 1 |
| 33 | PAOZZ | 4730-01-481-3833 | 39428 | 4429K168 | ...ELBOW, PIPE, 2 NPT | 2 |
| 34 | PAOZZ | 4730-01-481-3715 | 39428 | 52155K56 | ...COUPLING HALF, QUICK DISCONNECT, TYPE A, 2-1/2 | 2 |
| 35 | PAOZZ | 4730-01-481-4947 | 39428 | 4429K428 | ...BUSHING, PIPE, 2-1/2 NPT X 2 NPT | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 36 | PAOZZ | 4730-01-481-3938 | 39428 | 4568K292 | ...NIPPLE, PIPE, 2 NPT X 8 LG | 2 |
| 37 | PAOZZ | 4820-01-481-9159 | 4X630 | 863-210120 | ...BALL, VALVE, PORTED VALVE (MODIFIED) | 2 |
| 38 | PAOZZ | 4730-01-481-4245 | 39428 | 4568K281 | ...NIPPLE, PIPE, 2 NPT X CLOSE | 2 |
| 39 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 | ...ELBOW, SWIVEL FLANGE TO HOSE, 1/8 NPT X 1/4 TUBE | 4 |
| 40 | PAOZZ | 3040-01-482-0456 | 4X630 | 863-210901 | ...CYLINDER, ACTUATING, LINEAR | 2 |
| 41 | PAOZZ | 5305-00-958-6517 | 96906 | MS16996-12 | ...SCREW, CAP, SOCKET HEAD, #10-32 UNF X 1-1/2 LG | 4 |
| 42 | PAOZZ | 5310-01-481-1976 | 39428 | 91847A429 | ...NUT, PLAIN, HEXAGON HEAD, JAM, 1/4-28 UNF | 2 |
| 43 | PAOZZ | 5315-01-481-1836 | 4X630 | 863-210100 | ...PIN, LOCK, STILL DOOR | 2 |
| 44 | PAOZZ | 5305-00-054-5649 | 96906 | MS51957-15 | ...SCREW, MACHINE, PAN HD, #4-40 UNC X 3/8 LG | 8 |
| 45 | PAOZZ | 5310-00-550-3715 | 80205 | MS35333-70 | ...WASHER, LOCK, INTERNAL TOOTH, #4 | 8 |
| 46 | PAOZZ | 5999-01-052-3527 | 04660 | 4245466-002 | ...MAGNET, PERMANENT | 2 |
| 47 | PAOZZ | 5310-00-722-5998 | 80205 | MS15795-805 | ...WASHER, FLAT, #6 | 4 |
| 48 | PAOZZ | 5930-01-481-7429 | 4X630 | 863-110340 | ...SWITCH, PROXIMITY, DOOR POSITION | 2 |
| 49 | PAOZZ | 5310-00-208-9255 | 80205 | MS21044C3 | ...NUT, SELF LOCKING, HEXAGON, #10-32UNF | 4 |
| 50 | PAOZZ | 5310-00-619-1148 | 80205 | MS15795-808 | ...WASHER, FLAT, #10 | 4 |

END OF FIGURE

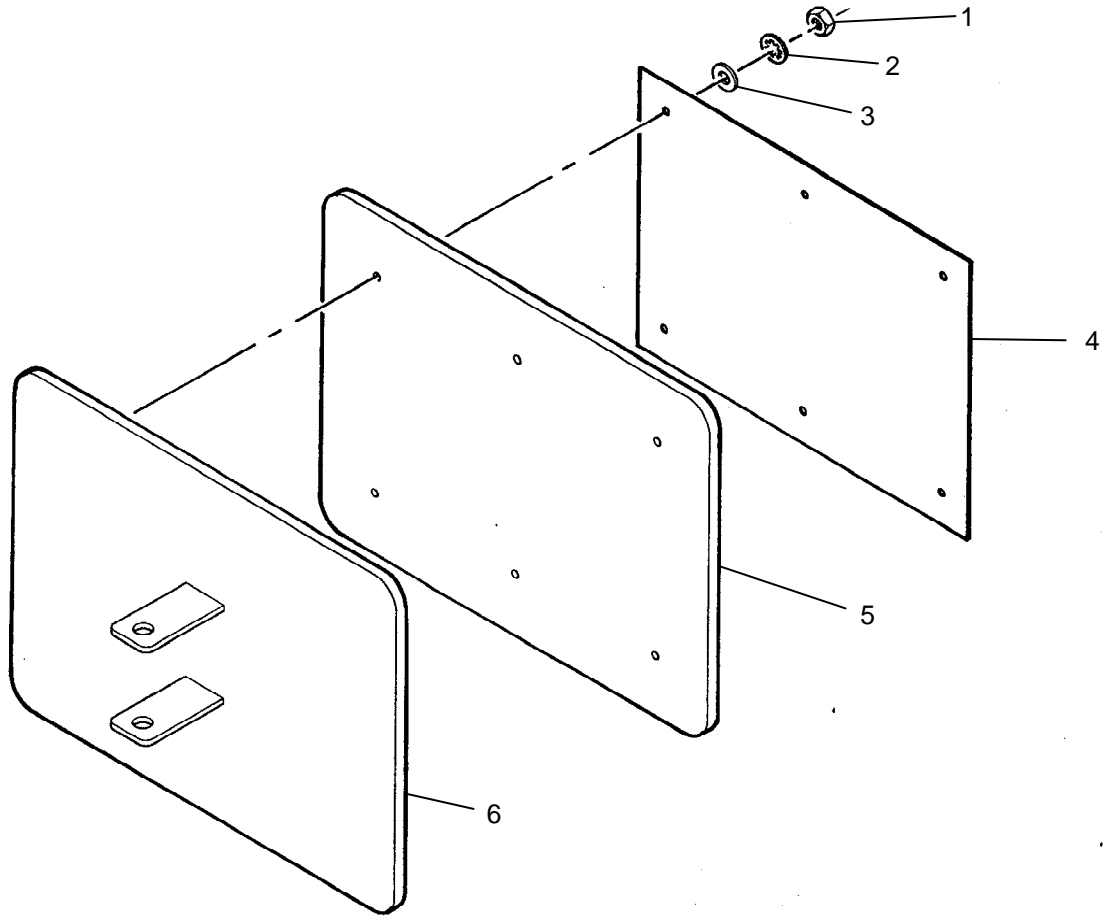


Figure 32. Door Assembly, Still

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 01010801 | | | | | | |
| FIG. 32. DOOR ASSEMBLY, STILL | | | | | | |
| 1 | PAOZZ | 5310-00-903-5966 | 96906 | MS51971-1 |NUT, PLAIN, HEXAGONHEAD, 1/4-20 UNC | 12 |
| 2 | PAOZZ | 5310-00-543-2740 | 80205 | MS35333-74 |WASHER, LOCK, INTERNAL TOOTH, 1/4 | 12 |
| 3 | PAOZZ | 5310-00-582-5677 | 80205 | MS15795-810 |WASHER, FLAT, 1/4 | 12 |
| 4 | PAOOZZ | 5340-01-481-1845 | 4X630 | 863-210110 |PLATE, RETAINING, SEAL, STILL DOOR GASKET | 2 |
| 5 | PAOZZ | 5330-01-481-1846 | 4X630 | 863-210111 |GASKET, STILL DOOR | 2 |
| 6 | XDOHH | | 4X630 | 863-210031 |DOOR WELDMENT | 2 |
| END OF FIGURE | | | | | | |

**FIELD MAINTENANCE
REPAIR PARTS LIST
STILL CONDENSER ASSEMBLY**

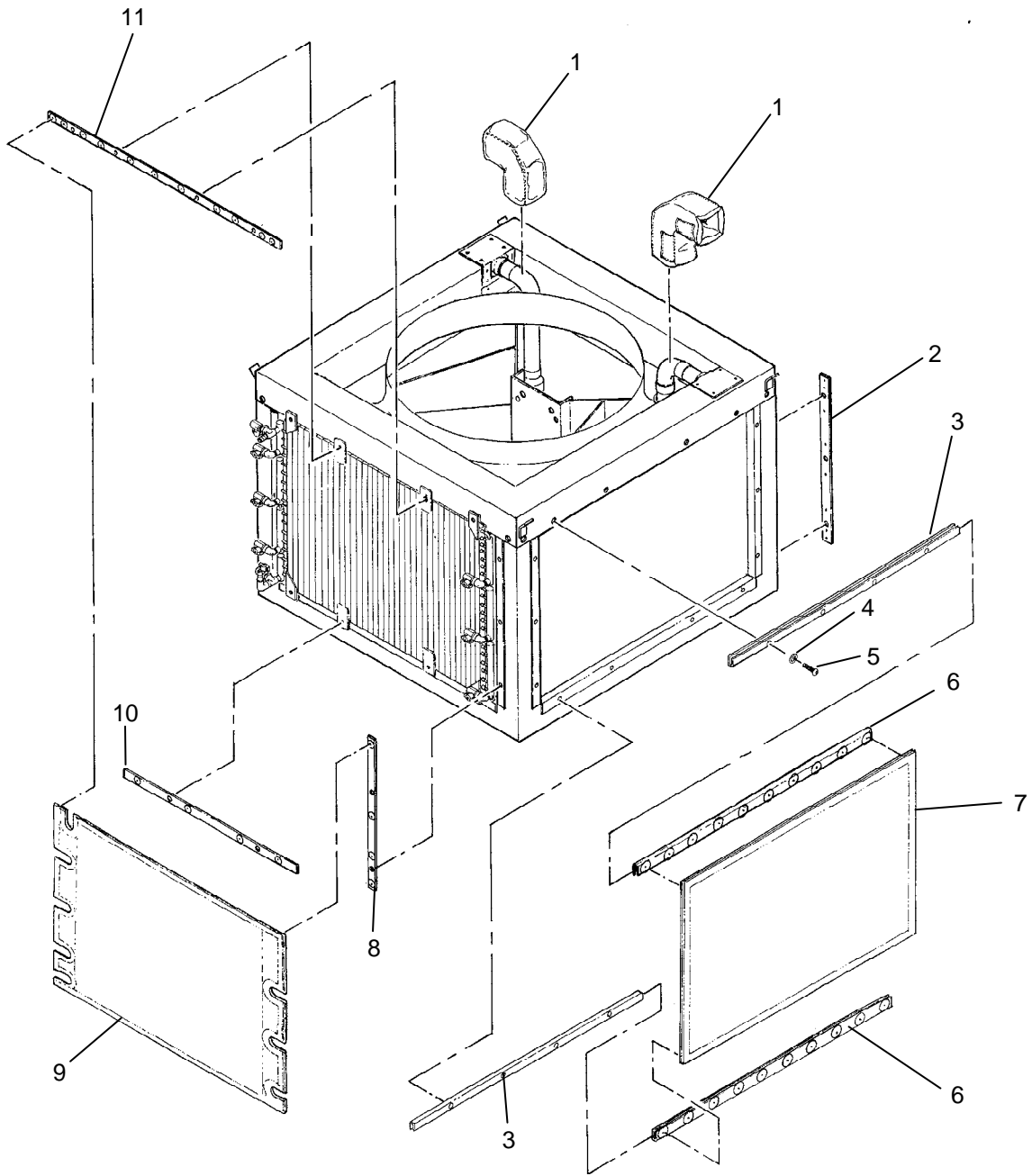


Figure 33. Still Condenser Assembly (Sheet 1 of 3).

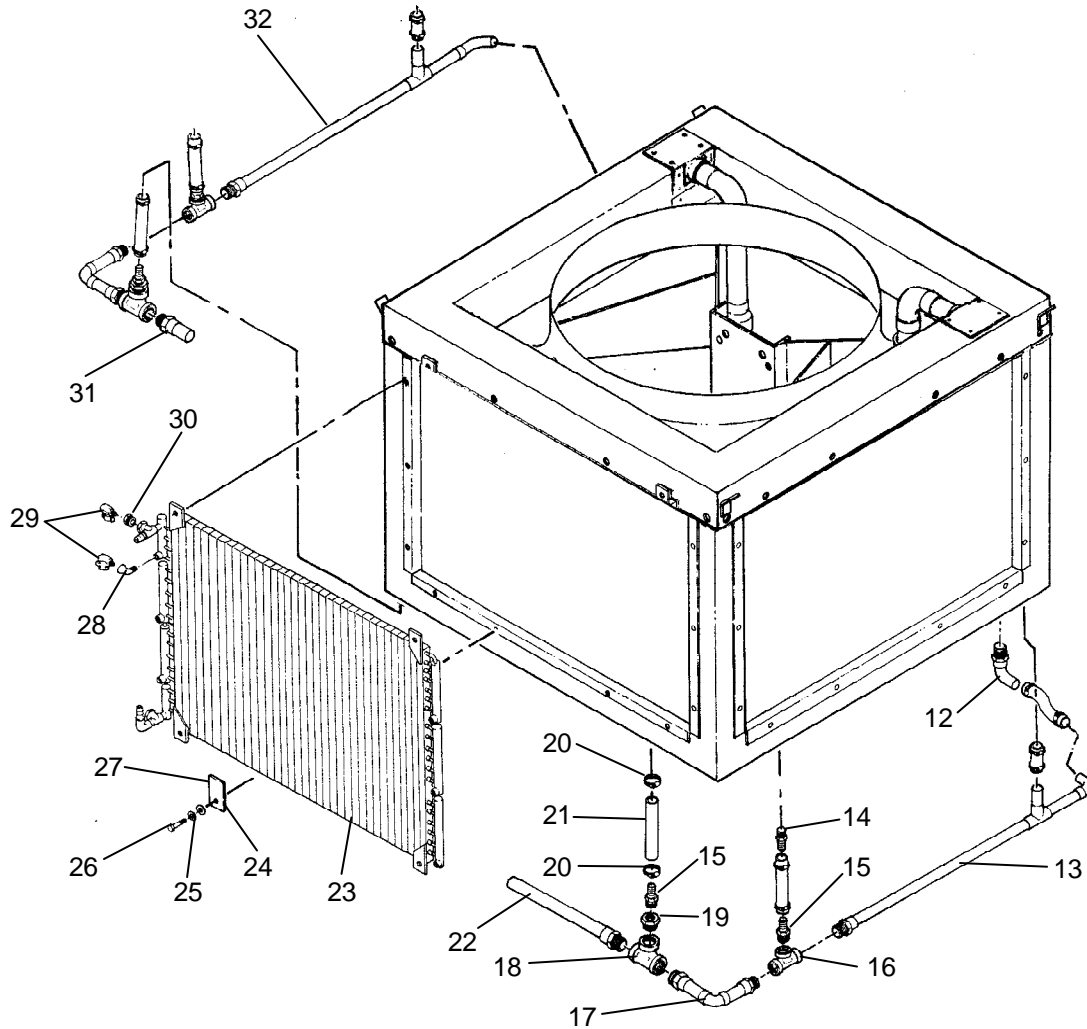


Figure 33. Still Condenser Assembly (Sheet 2 of 3).

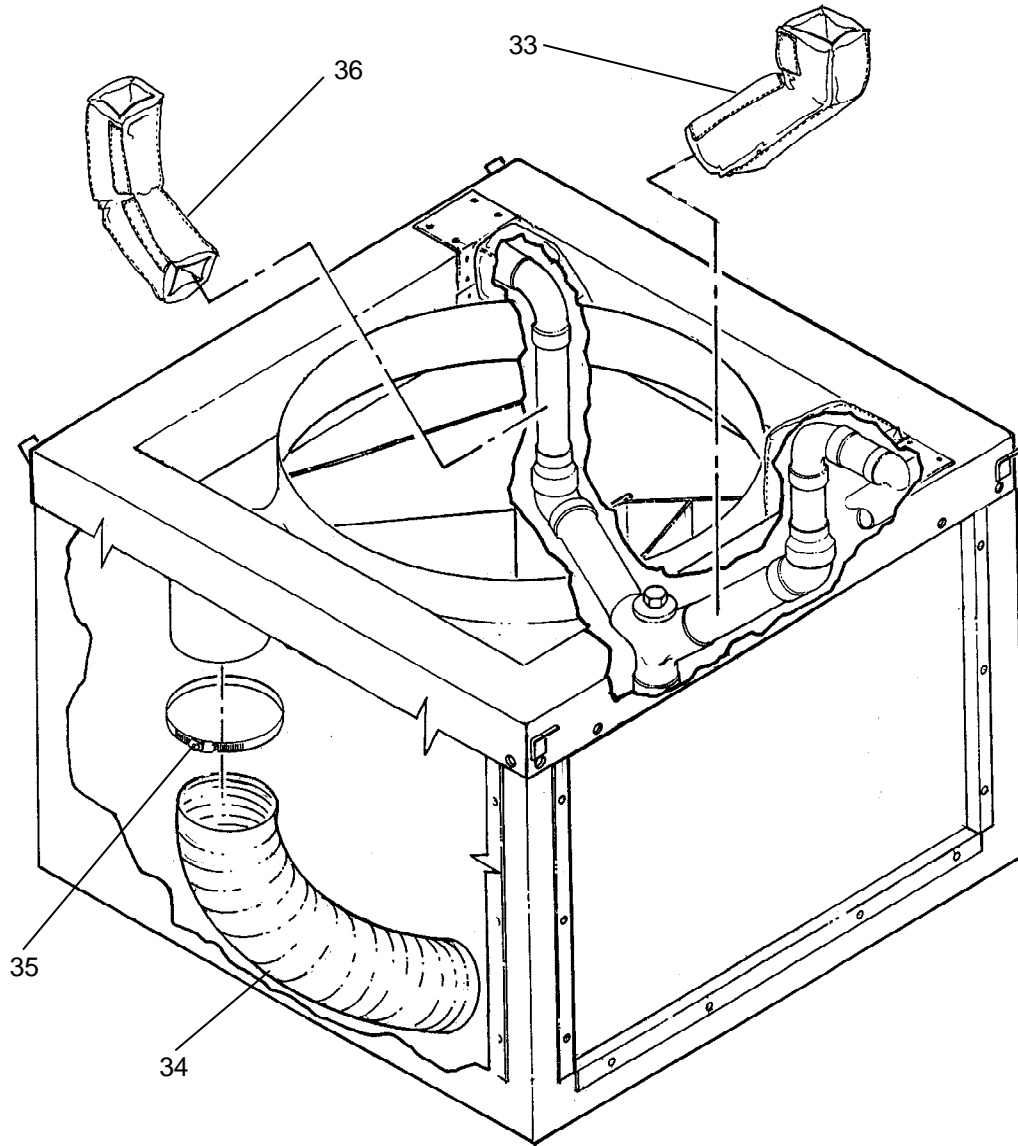


Figure 33. Still Condenser Assembly (Sheet 3 of 3).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010109 | | | | | | |
| FIG. 33. STILL CONDENSER ASSEMBLY | | | | | | |
| 1 | PAOZZ | 5970-01-481-4967 | 4X630 | 863-220300 | ...INSULATION JACKET, THERMAL, 90 DEGREE ELBOW | 2 |
| 2 | XDOZZ | | 4X630 | 863-220120 | ...BACKING PLATE ASSY, SIDES, LONG | 4 |
| 3 | PAOZZ | 9540-01-481-3375 | 4X630 | 863-220250 | ...MOLDING, METAL, CHANNEL, SCREEN, FIXED, STILL CONDENSER | 4 |
| 4 | PAOZZ | 5310-00-543-2740 | 80205 | MS35333-74 | ...WASHER, LOCK,INTERNAL TOOTH, 1/4 | 16 |
| 5 | PAOZZ | 5305-01-417-9018 | 39428 | 92949A540 | ...SCREW, MACHINE, SOCKET-BTN HD, 1/4-20 UNC X 3/4 LG | 16 |
| 6 | PAOZZ | | 4X630 | 863-220260 | ...CHANNEL, SCREEN, REMOVABLE | 4 |
| 7 | PAOZZ | 3510-01-481-3396 | 4X630 | 863-220100 | ...SCREEN, AIR INLET, STILL CONDENSER, LONG | 3 |
| 8 | XDOZZ | | 4X630 | 863-220140 | ...BACKING PLATE ASSY, SIDES, SHORT | 2 |
| 9 | PAOZZ | 3510-01-481-3393 | 4X630 | 863-220101 | ...SCREEN, AIR INLET, STILL CONDENSER, SHORT | 1 |
| 10 | XDOZZ | | 4X630 | 863-220130 | ...BACKING PLATE ASSY, BOTTOM, SHORT | 1 |
| 11 | XDOZZ | | 4X630 | 863-220110 | ...BACKING PLATE ASSY, TOP/BOTTOM, LONG | 3 |
| 12 | PAFZZ | 4710-01-481-3385 | 4X630 | 863-220210 | ...TUBE ASSEMBLY, METAL, DRAIN, STILL CONDENSER | 2 |
| 13 | PAFZZ | 4710-01-481-3384 | 4X630 | 863-220200 | ...TUBE ASSEMBLY, METAL, DRAIN,STILL CONDENSER | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 14 | PAFZZ | 4730-01-230-6584 | 97403 | 13217E7108-15 | ...ADAPTER, STRAIGHT, PIPE, 3/4 BARB X 1/2 MNPT | 6 |
| 15 | PAFZZ | 4730-01-317-5265 | 39428 | 5346K28 | ...ADAPTER, STRAIGHT, PIPE, 3/4 BARB X 3/4 MNPT | 4 |
| 16 | PAFZZ | 4730-01-481-5455 | 39428 | 4429K254 | ...TEE, PIPE, 3/4 NPT | 2 |
| 17 | PAFZZ | 4710-01-481-3386 | 4X630 | 863-220220 | ...TUBE ASSEMBLY, METAL, DRAIN, STILL CONDENSER | 2 |
| 18 | PAFZZ | 4730-01-481-3839 | 39428 | 4429K255 | ...TEE, PIPE TO HOSE, 1 IN NPT | 2 |
| 19 | PAFZZ | 4730-01-481-8175 | 39428 | 4429K415 | ...BUSHING, PIPE, 1 NPT X 3/4 NPT | 2 |
| 20 | PAFZZ | 4730-01-191-9701 | 39428 | 5416K16 | ...CLAMP, HOSE, 13/16 TO 1-3/4 | 16 |
| 21 | MFFZZ | | 4X630 | 863-220000-63 | ...HOSE, NONMETALLIC, 3/4 ID (MAKE FROM HOSE 39428/5285K61) | 1 |
| 22 | PAFZZ | 4710-01-481-3388 | 4X630 | 863-220230 | ...TUBE ASSEMBLY, METAL, DRAIN, STILL CONDENSER | 1 |
| 23 | PAOFF | 4130-01-481-3390 | 4X630 | 863-240000 | ...COOLING COIL, AIR, SUBCOOLER, STILL CONDENSER | 1 |
| 24 | PAOZZ | 5310-00-550-5054 | 96906 | MS15795-809 | ...WASHER, FLAT, 1/4 | 40 |
| 25 | PAOZZ | 5310-00-933-8121 | 80205 | MS35338-139 | ...WASHER, LOCK, SPLIT, 1/4 | 40 |
| 26 | PAOZZ | 5305-00-702-4523 | 80205 | MS35307-306 | ...SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 3/4 LG | 40 |
| 27 | XDOZZ | | 4X630 | 863-220150 | ...PLATE, HLDG, SUBCLR | 4 |
| 28 | PAOZZ | 4730-01-453-5124 | 39428 | 4429K151 | ...ELBOW, PIPE, STREET, 1/4 NPT | 6 |
| 29 | PAOZZ | 4820-01-475-4884 | 39428 | 4912K87 | ...VALVE, BALL, 1/4 NPT | 8 |
| 30 | PAFZZ | 4730-01-348-6542 | 93061 | 209P-8-4 | ...BUSHING, PIPE, 1/2 NPTM X 1/4 NPTF | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 31 | PAFZZ | 4710-01-481-3387 | 4X630 | 863-220240 | ...TUBE ASSEMBLY, METAL, DRAIN, STILL CONDENSER | 1 |
| 32 | PAFZZ | 4710-01-481-3383 | 4X630 | 863-220190 | ...TUBE ASSEMBLY, METAL, DRAIN, STILL CONDENSER | 1 |
| 33 | PAOZZ | 5970-01-481-4970 | 4X630 | 863-220310 | ...INSULATION JACKET, THERMAL, 45 DEGREE, LONG | 1 |
| 34 | MFFZZ | | 4X630 | 863-220000-19 | ...TUBING, NONMETALLIC, FLEXIBLE, 6 ID (MAKE FROM DUCT 39428/5501K35) | 1 |
| 35 | PAFZZ | 4730-01-481-8120 | 4X630 | 863-000399 | ...CLAMP, HOSE, 6-5/8 DIA | 2 |
| 36 | PAOZZ | 5970-01-481-4964 | 4X630 | 863-220320 | ...INSULATION JACKET, THERMAL, 45 DEGREE, SHORT | 1 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
FAN ASSEMBLY, STILL CONDENSER**

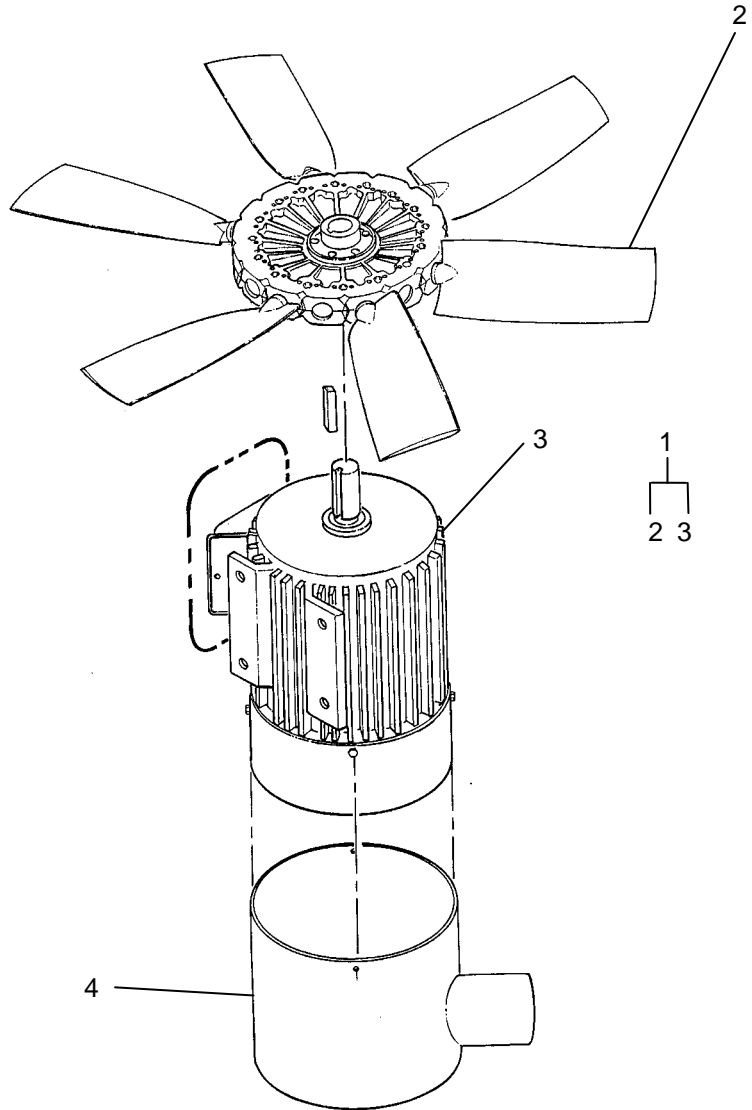


Figure 34. Fan Assembly, Still Condenser (Sheet 1 of 2).

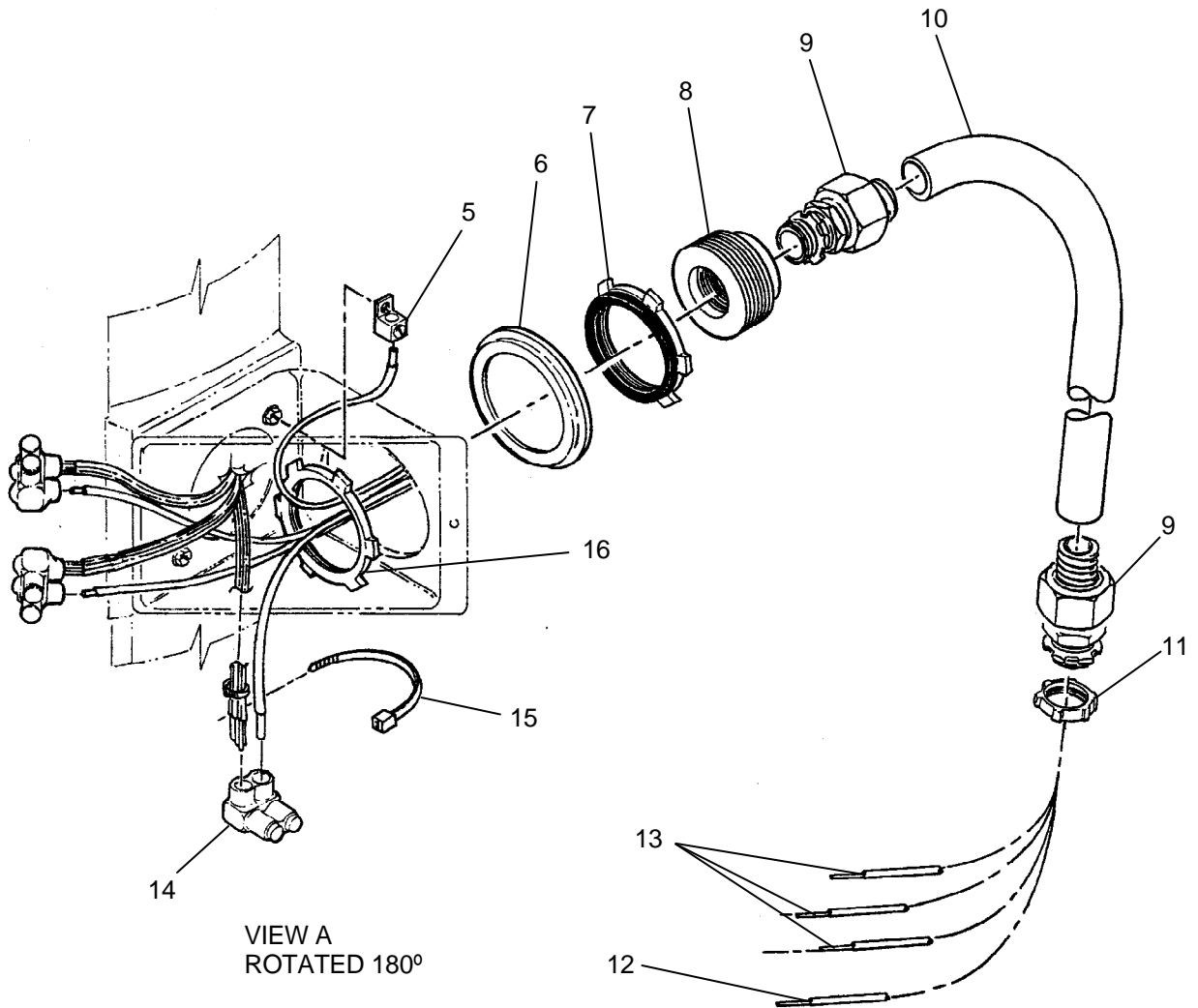


Figure 34. Fan Assembly, Still Condenser (Sheet 2 of 2).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010110 | | | | | | |
| FIG. 34. FAN ASSEMBLY, STILL CONDENSER | | | | | | |
| 1 | AFFFF | | 80151 | DCP40-6E1-10-116 | ...FAN & MOTOR | 1 |
| 2 | PAFZZ | 4140-01-481-1696 | 4X630 | 863-210907 | ...FAN, CENTRIFUGAL, CONDENSER | 1 |
| 3 | PAFZZ | 6105-01-481-6980 | 4X630 | 863-210908 | ...MOTOR, ALTERNATING CURRENT, 10 HP,1200 RPM, TEFC, 256T FRAME | 1 |
| 4 | PAFZZ | 4520-01-481-6861 | 4X630 | 863-220040 | ...PIPE, AIR CONDITIONING, COOLING FAN AIR DUCT | 1 |
| 5 | PAFZZ | 5940-01-481-7491 | 4X630 | 863-000727 | ...TERMINAL, LUG, 4 AWG,1/4 STUD | 1 |
| 6 | XDFZZ | | 6H404 | 29328 | ...WASHER, REDUCING | 2 |
| 7 | PAFZZ | 5975-01-481-5041 | 4X630 | 863-000640 | ...LOCKNUT, ELECTRICAL, CONDUIT, SEALING,1-1/4 | 1 |
| 8 | PAFZZ | 4730-01-481-5138 | 4X630 | 863-000774 | ...BUSHING, PIPE, REDUCING,1-1/4 X 3/4 | 1 |
| 9 | PAFZZ | 5975-00-556-0412 | 03743 | ST-75 | ...BOX CONNECTOR, ELECTRICAL, LIQUID- TIGHT,3/4 | 2 |
| 10 | MFFZZ | | 4X630 | 863-220061-3 | ...CONDUIT, FLEXIBLE, LIQUID-TIGHT,3/4 (MAKE FROM CONDUIT 09641/LTCEF075GY | 1 |
| 11 | PAOZZ | 5975-01-132-0223 | 57797 | BLSG-75 | ...LOCKNUT, ELECTRICALCONDUIT, SEALING,3/4 | 1 |
| 12 | MFFZZ | | 4X630 | 863-220061-10 | ...WIRE, ELECTRICAL,8 AWG, GRN, THHN (MAKE FROM WIRE 013J0/THHN 8GRN) | 1 |
| 13 | MFFZZ | | 4X630 | 863-220061-9 | ...WIRE, ELECTRICAL, 8 AWG, BLK, THHN (MAKE FROM WIRE 013J0/THHN 8BLK) | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 14 | PAFZZ | 5940-01-493-5179 | 4X630 | 863-000719 | ...CONNECTOR, ELECTRICAL, 4 AWG, SET SCREW | 3 |
| 15 | PAFZZ | 4020-01-242-0582 | 39428 | 7134K2 | ...STRAP, TIEDOWN, ELECTRICAL,6 LG | 4 |
| 16 | PAFZZ | 5975-00-642-7265 | 58536 | A-A-50553 | ...LOCKNUT, ELECTRICAL CONDUIT,1-1/4 | 1 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
DISTILLATE ASSEMBLY**

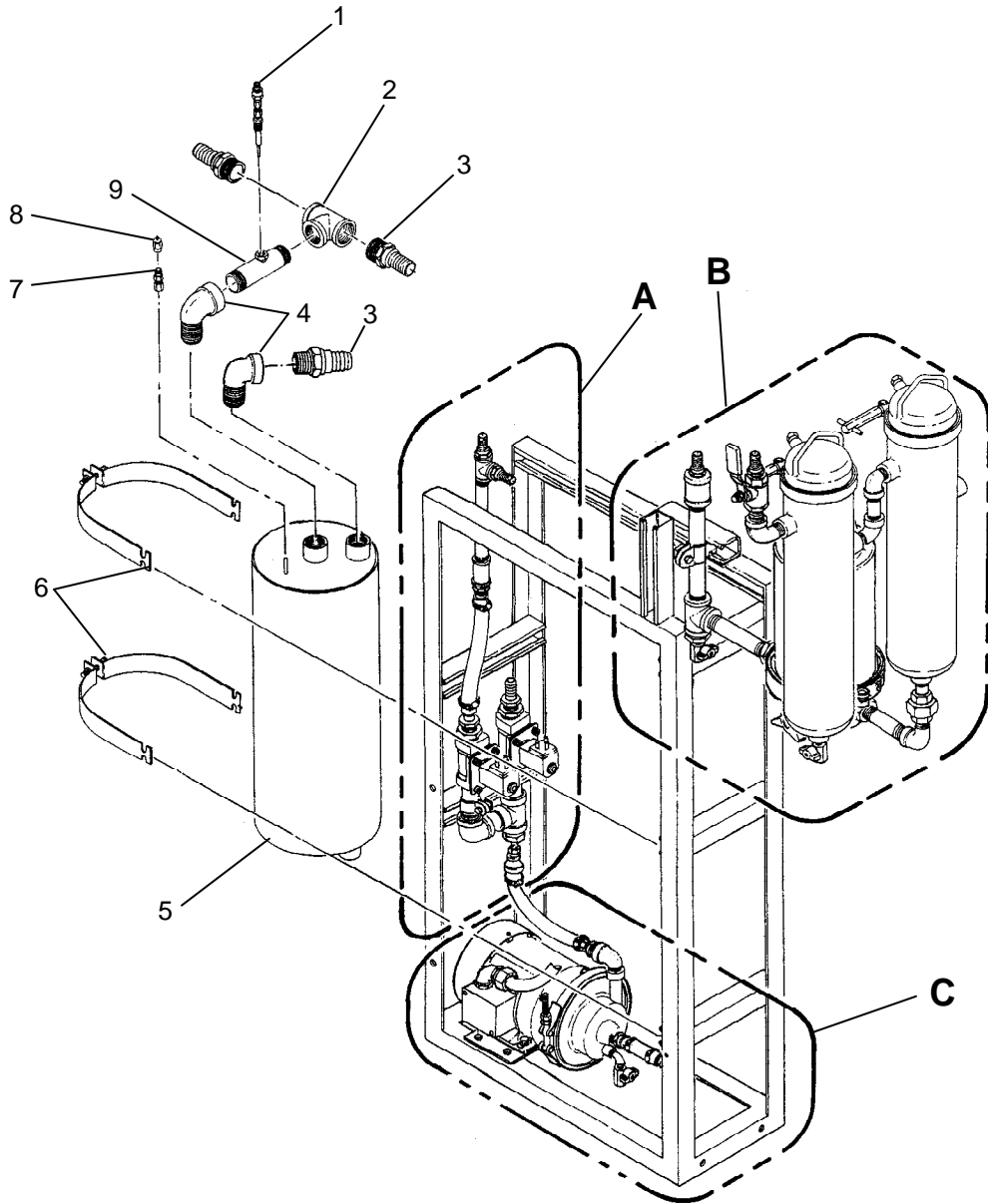


Figure 35. Distillate Assembly (Sheet 1 of 4).

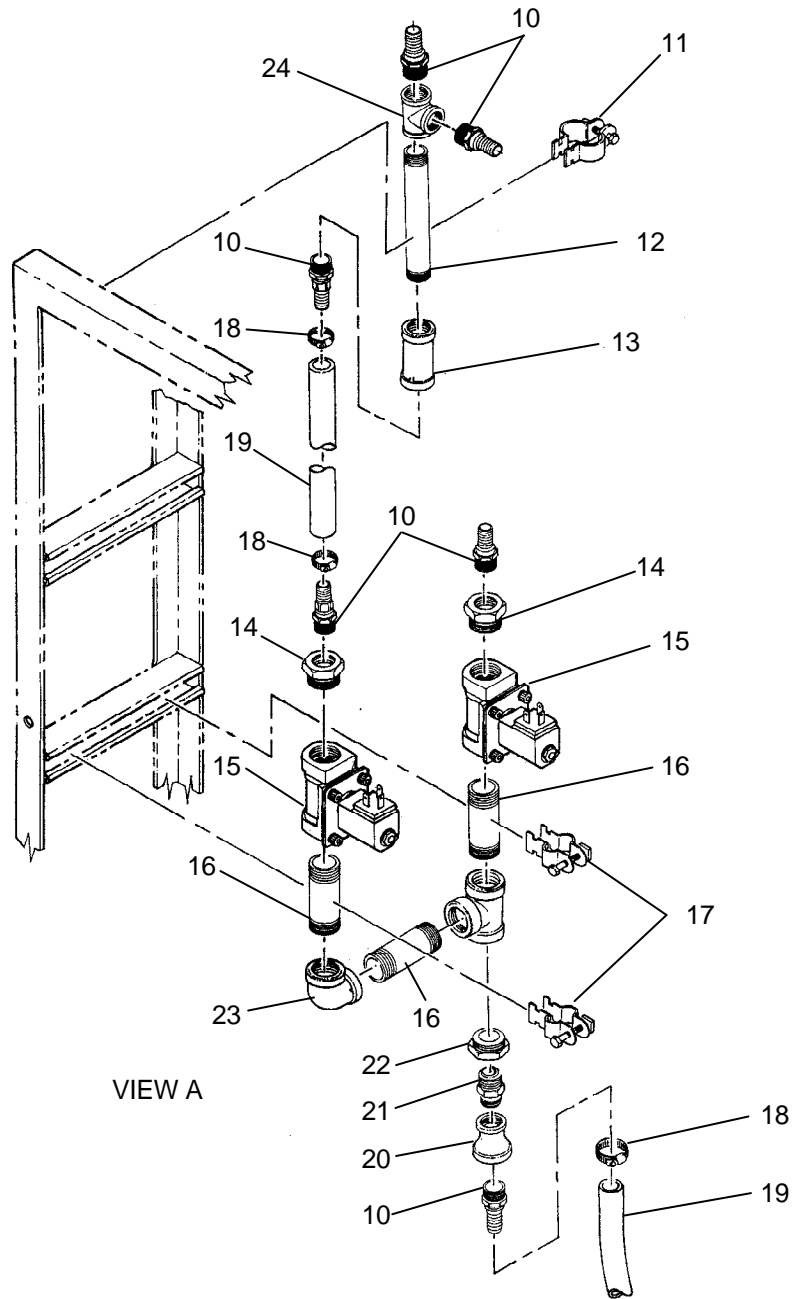


Figure 35. Distillate Assembly (Sheet 2 of 4).

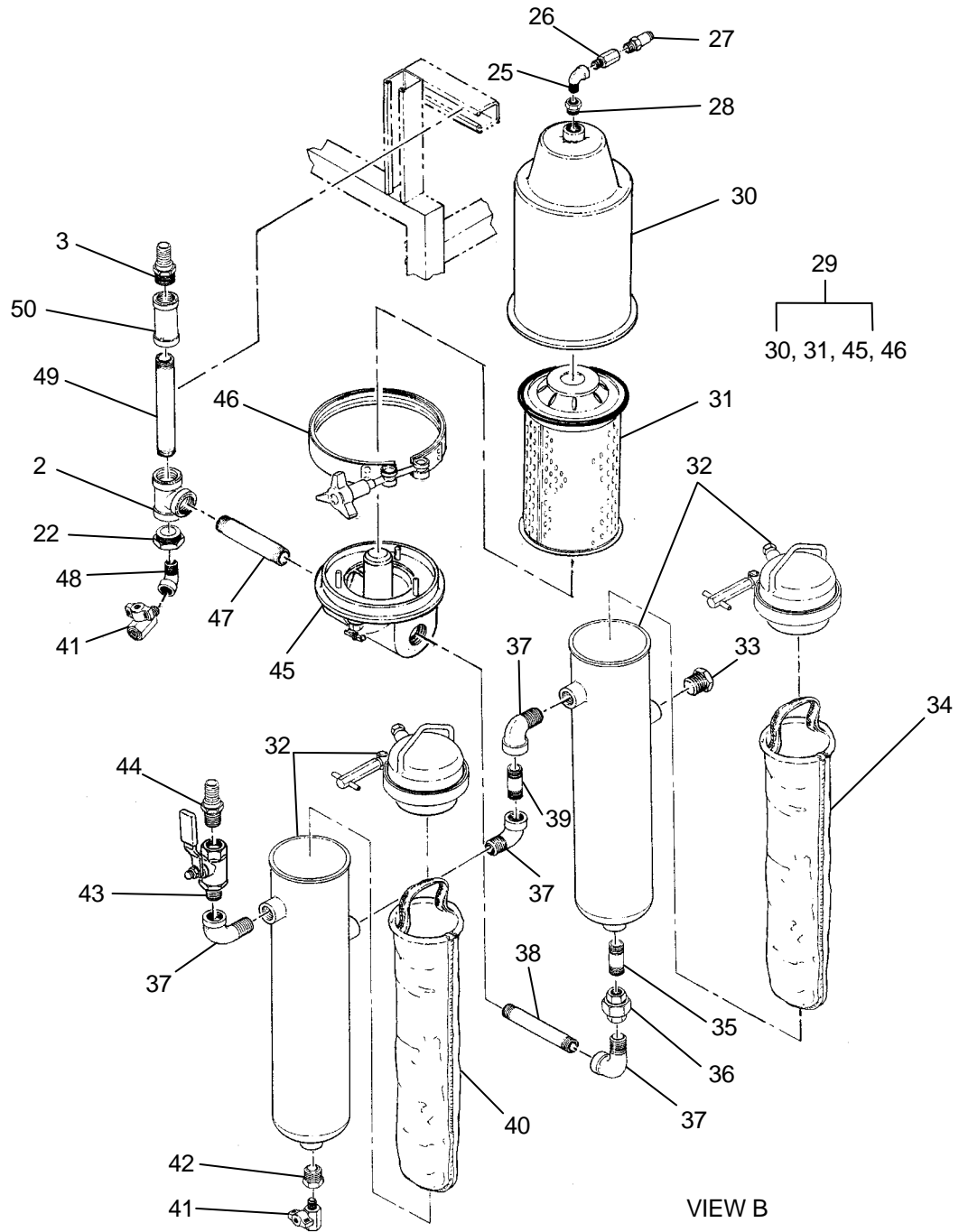


Figure 35. Distillate Assembly (Sheet 3 of 4).

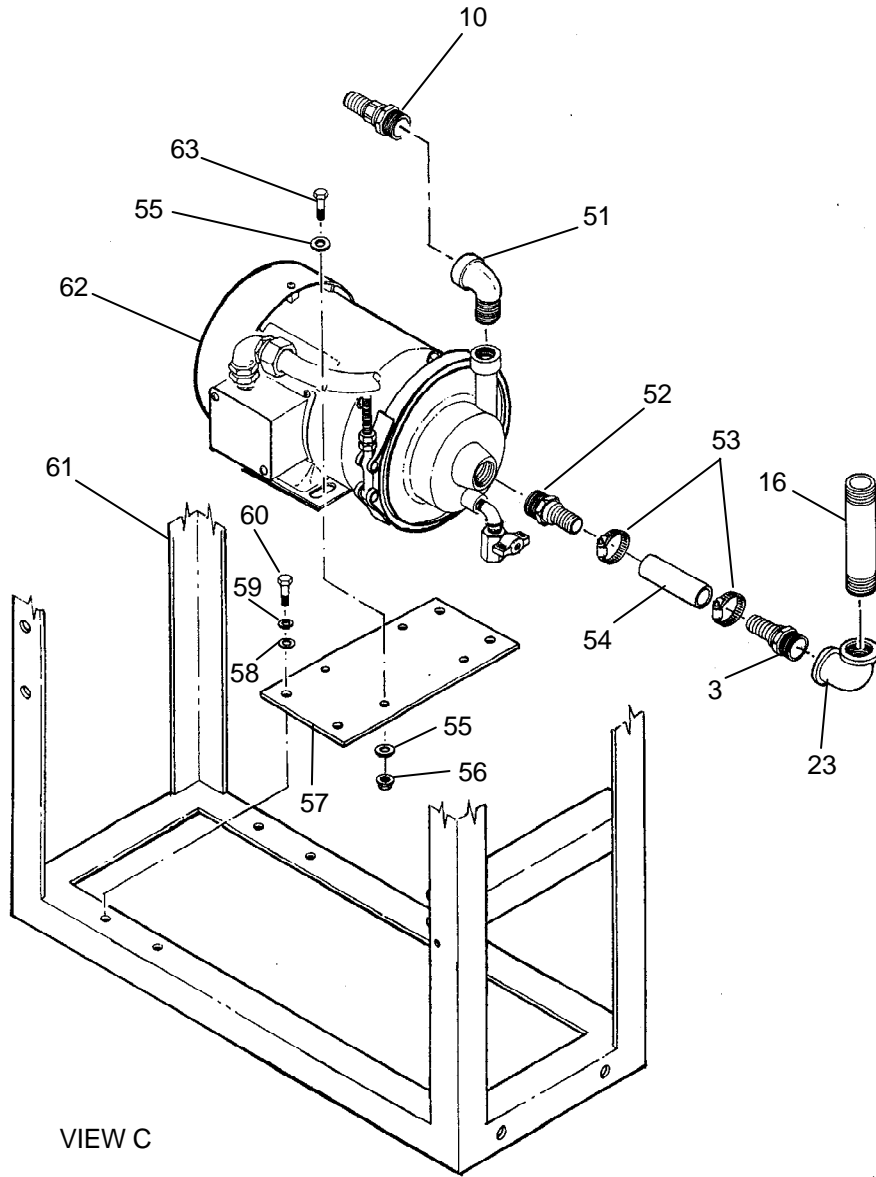


Figure 35. Distillate Assembly (Sheet 4 of 4).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010111 | | | | | | |
| FIG. 35. DISTILLATE ASSEMBLY | | | | | | |
| 1 | PAOZZ | 6685-01-481-4945 | 4X630 | 863-510924 | ...RESISTOR, THERMAL, TEMPERATURE SENSING, 1 IN LG | 1 |
| 2 | PAOZZ | 4730-01-481-3839 | 39428 | 4429K255 | ...TEE, PIPE TO HOSE, 1 IN NPT | 3 |
| 3 | PAOZZ | 4730-01-345-8904 | 93061 | 125HBL-16-16 | ...ADAPTER, STRAIGHT, PIPE, 1 BARB X 1 MNPT | 5 |
| 4 | PAOZZ | 4730-01-334-4297 | 39428 | 4429K155 | ...ELBOW, PIPE, STREET, 1 NPT | 2 |
| 5 | XDOLL | | 4X630 | 863-270040 | ...STANDPIPE WELDMENT | 1 |
| 6 | PAOZZ | 5340-01-138-2742 | 96195 | P1126 | STRAP, RETAINING, 8-5/8 | 2 |
| 7 | PAOZZ | 4730-00-278-4357 | 81343 | J512 | ...ADAPTER, STRAIGHT, PIPE, COMPRESSION, 1/8 NPT X 1/4 TUBE | 1 |
| 8 | PAOZZ | 4730-01-481-3638 | 39428 | 5346K81 | ...COUPLING, HOSE, 1/8 BARB X 1/8 MNPT | 1 |
| 9 | PAOZZ | 4730-01-481-3859 | 4X630 | 863-130100 | ...NIPPLE, PIPE | 1 |
| 10 | PAOZZ | 4730-01-230-6584 | 97403 | 13217E7108-15 | ...ADAPTER, STRAIGHT, PIPE, 3/4 BARB X 1/2 MNPT | 7 |
| 11 | PAOZZ | 5340-00-973-9160 | 17773 | 11290593 | ...STRAP, RETAINING, 1/2 | 1 |
| 12 | PAOZZ | 4730-01-506-4380 | 39428 | 4568K177 | ...NIPPLE, PIPE, 1/2 NPT X 4 LG | 1 |
| 13 | PAOZZ | 4730-00-288-9803 | 81343 | 8-8130B8B | ...COUPLING, PIPE, 1/2 NPT | 1 |
| 14 | PAOZZ | 4730-01-238-1892 | 84829 | 60-144-0160 | ...BUSHING, PIPE, 1 NPTM X 1/2 NPTF | 2 |
| 15 | PAOZZ | 4810-01-481-8013 | 4X630 | 863-210900 | ...VALVE, SOLENOID, 1IN NPT | 2 |
| 16 | PAOZZ | 4730-01-465-0297 | 2V507 | 4568K224 | ...NIPPLE, PIPE, 1 NPT X 3 LG | 4 |
| 17 | PAOZZ | 5340-00-693-2481 | 96195 | P1113 | ...HANGER, PIPE, 1 IN | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 18 | PAOZZ | 4730-01-191-9701 | 39428 | 5416K16 | ...CLAMP, HOSE, 13/16 TO 1-3/4 | 2 |
| 19 | MOOZZ | | 4X630 | 863-270000-43 | ...HOSE, NONMETALLIC, 3/4 ID (MAKE FROM HOSE 39428/5285K61) | 1 |
| 20 | PAOZZ | 4730-01-506-5534 | 39428 | 4429K734 | ...COUPLING, PIPE, REDUCING, 1/2 NPT X 1/4 NPT | 1 |
| 21 | PAOZZ | 4730-01-493-4419 | 4X630 | 863-000678 | ...ORIFICE NIPPLE .172, 1/4 NPT | 1 |
| 22 | PAOZZ | 4730-01-506-4639 | 39428 | 4429K461 | ...BUSHING, PIPE, 1 NPT X 1/4 NPT | 2 |
| 23 | PAOZZ | 4730-01-453-5124 | 39428 | 4429K151 | ...ELBOW, PIPE, 1 NPT | 2 |
| 24 | PAOZZ | 4730-01-235-3007 | 81343 | 8-8-8 130438B | ...TEE, PIPE, 1/2 NPT | 1 |
| 25 | PAOZZ | 4730-01-453-5124 | 39428 | 4429K151 | ...ELBOW, PIPE, STREET, 1/4 NPT | 1 |
| 26 | PAOZZ | 4730-01-481-7809 | 4X630 | G-12-BR | ...COUPLING, PIPE, ORIFICE NIPPLE, 1/4 M/F NPT, .012 DIA | 1 |
| 27 | PAOZZ | 4730-01-481-4262 | 39428 | 51495K191 | ...NIPPLE, TUBE, 1/4 X 1/4 NPT | 1 |
| 28 | PAOZZ | 4730-01-348-6542 | 93061 | 209P-8-4 | ...BUSHING, PIPE, 1/2 NPTM X 1/4 NPTF | 1 |
| 29 | PAOOO | 4330-01-481-8085 | 4X630 | 863-210905 | ...FILTER BODY, FLUID, COALESCING | 1 |
| 30 | PAOZZ | 4330-01-506-5448 | 4X630 | 863-000236 |FILTER BODY, FLUID, HOUSING | 1 |
| 31 | PAOZZ | 4330-00-001-7841 | 4X630 | 863-210902 |ELEMENT, FLTR, COALESCING | 1 |
| 32 | PAOOO | 4330-01-506-5544 | 4X630 | 863-000243 | ...FILTER BODY, FLUID, BAG TYPE REFER TO FIGURE 37 FOR BREAKDOWN | 2 |
| 33 | PAOZZ | | 39428 | 4464K365 | ...PLUG, PIPE, SOCKET HEAD, 3/4 NPT | 1 |
| 34 | PAOZZ | 4330-01-506-5774 | 2V507 | 863-000555 | ...FILTER ELEMENT, FLUID, BAG TYPE, 5 MICRON | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 35 | PAOZZ | 4730-01-506-5034 | 39428 | 4568K199 | ...NIPPLE, PIPE, 3/4 X 1-1/2 LG | 1 |
| 36 | PAOZZ | 4730-01-506-4645 | 39428 | 4429K215 | ...UNION, PIPE, 3/4 NPT | 1 |
| 37 | PAOZZ | 4730-01-506-4407 | 39428 | 4429K154 | ...ELBOW, PIPE, STREET, 3/4 NPT | 4 |
| 38 | PAOZZ | | 39428 | 4568K198 | ...NIPPLE, PIPE, 3/4 NPT X 5 LG | 1 |
| 39 | PAOZZ | | 39428 | 4568K194 | ...NIPPLE, PIPE, 3/4 NPT X 3 LG | 1 |
| 40 | PAOZZ | 4330-01-506-5083 | 4X630 | 863-000248 | ...FILTER ELEMENT, FLUID, BAG TYPE, 10 MICRON | 1 |
| 41 | PAOZZ | 4820-01-475-4884 | 39428 | 4912K87 | ...VALVE, BALL, 1/4 NPT | 2 |
| 42 | PAOZZ | 4730-01-506-4106 | 39428 | 4429K423 | ...BUSHING, PIPE, 3/4 NPT X 1/4 NPT | 1 |
| 43 | PAOZZ | 4820-01-008-2922 | 39428 | 4726K12 | ...VALVE, BALL, 3/4 NPT | 1 |
| 44 | PAOZZ | 4730-01-317-5265 | 39428 | 5346K28 | ...ADAPTER, STRAIGHT, PIPE, 3/4 BARB X 3/4 MNPT | 1 |
| 45 | PAOZZ | | 4X630 | 863-270051 | ...FILTER BODY, FLUID, HOUSING | 1 |
| 46 | PAOZZ | 5340-01-506-4477 | 4X630 | 863-000240 | ...CLAMP, SYNCHRO, COALESCING FILTER HOUSING | 1 |
| 47 | PAOZZ | 4730-01-481-4958 | 39428 | 4568K225 | ...NIPPLE, PIPE, 1 NPT X 3-1/2 LG | 1 |
| 48 | PAOZZ | | 39428 | 4429K651 | ...ELBOW, PIPE, STREET, 1/4 NPT | 1 |
| 49 | PAOZZ | 4730-01-481-3936 | 39428 | 4568K233 | ...NIPPLE, PIPE, 1 NPT X 8 LG | 1 |
| 50 | PAOZZ | 4730-01-506-4123 | 39428 | 4429K115 | ...COUPLING, PIPE, 1 NPT | 1 |
| 51 | PAOZZ | 4730-01-366-5540 | 39428 | 4429K153 | ...ELBOW, PIPE, STREET, 1/2 NPT | 1 |
| 52 | PAOZZ | 4730-01-339-7322 | 93061 | 125HBL-16-12 | ...ADAPTER, STRAIGHT, PIPE, 1 BARB X 3/4 MNPT | 1 |
| 53 | PAOZZ | 4730-01-118-8278 | 76599 | MMF4-SS | ...CLAMP, HOSE, 11/16 TO 1-1/4 | 4 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 54 | MOOZZ | | 4X630 | 863-270000-44 | ...HOSE, NONMETALLIC, 1 ID (MAKE FROM HOSE 39428/5285K63) | 1 |
| 55 | PAOZZ | 5310-00-550-5054 | 96906 | MS15795-809 | ...WASHER, FLAT, 1/4 | 8 |
| 56 | PAOZZ | 5310-00-241-6604 | 96906 | MS17830-4C | ...NUT, SELF-LOCKING, HEX HD, 1/4-20 UNC | 4 |
| 57 | XDOZZ | | 4X630 | 863-270030 | ...MOUNTING PLT, PUMP | 1 |
| 58 | PAOZZ | 5310-00-773-7618 | 80205 | MS15795-814 | ...WASHER, FLAT, 5/16 | 4 |
| 59 | PAOZZ | 5310-00-984-7042 | 80205 | MS35338-141 | ...WASHER, LOCK, SPLIT, 3/8 | 4 |
| 60 | PAOZZ | 5305-00-632-2777 | 96906 | MS-35307-358 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 3/4 LG | 4 |
| 61 | XDLLL | | 4X630 | 863-270020 | ...FRAME WLDMT, DISTILLATE | 1 |
| 62 | AOOOO | | 4X630 | 863-270010 | ...PUMP ASSY, DISTILLATE REFER TO FIGURE 36 FOR BREAKDOWN | 1 |
| 63 | PAOZZ | 5305-00-207-8253 | 96906 | MS-35307-308 | ...SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1 IN LG | 4 |

END OF FIGURE

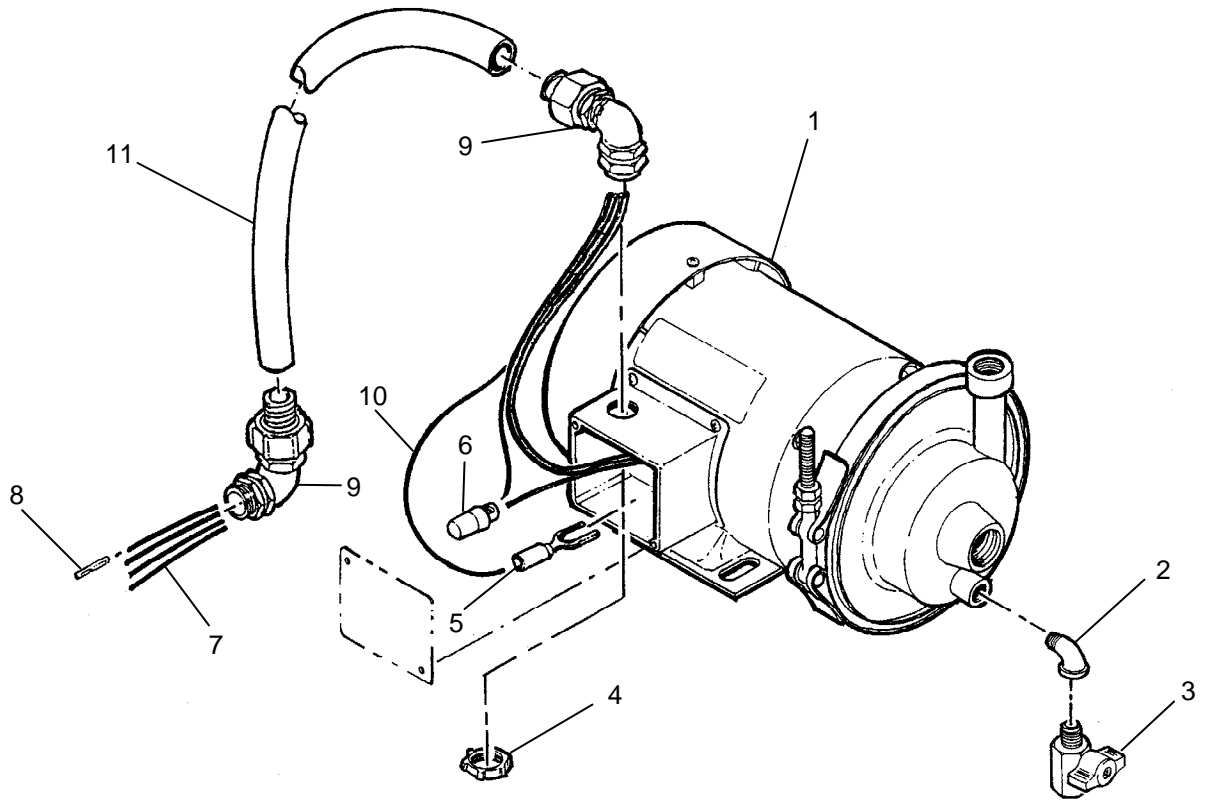


Figure 36. Pump Assembly, Distillate.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 01011101 | | | | | | |
| FIG. 36. PUMP ASSEMBLY, DISTILLATE | | | | | | |
| 1 | PAOZZ | 4320-01-481-8143 | 4X630 | 863-270011 |PUMP UNIT, CENTRIFUGAL | 1 |
| 2 | PAOZZ | 4730-01-453-5124 | 39428 | 4429K151 |ELBOW, PIPE, STREET, 1/4 NPT | 1 |
| 3 | PAOZZ | 4820-01-475-4884 | 39428 | 4912K87 |VALVE, BALL, 1/4 NPT | 1 |
| 4 | PAOZZ | 4730-01-481-5398 | 57797 | BLSG-50 |LOCKNUT, TUBE FITTING, CONDUIT, SEALING, 1/2 | 1 |
| 5 | PAOZZ | 5940-00-552-2019 | 00779 | 32060 |TERMINAL, LUG, CRIMP, FORK, BLUE, #10 | 1 |
| 6 | PAOZZ | 5940-00-894-9225 | 30119 | 30-211 |SPLICE, CONDUCTOR | 4 |
| 7 | MOOZZ | | 4X630 | 863-270010-10 |WIRE, ELECTRICAL, 16 AWG, BLK, TFFN (MAKE FROM WIRE 013J0/TFFN 16BLK) | 1 |
| 8 | PAOZZ | 5940-01-493-6176 | 4X630 | 863-000234 |FERRULE, NON-INSLT, 16 AWG | 4 |
| 9 | PAOZZ | 5975-00-578-3643 | 03743 | ST-9050 |BOX CONNECTOR, ELECTCONNECTOR, 90 DEG, LIQUID-TIGHT, 1/2 | 2 |
| 10 | MOOZZ | | 4X630 | 863-270010-11 |WIRE, ELECTRICAL, 16 AWG, GRN, TFFN (MAKE FROM WIRE 013J0/TFFN16GRN) | 1 |
| 11 | MOOZZ | | 4X630 | 863-270010-7 |CONDUIT, METAL, FLEXIBLE, LIQUID-TIGHT, 1/2 (MAKE FROM CONDUIT 09641/LTCEF05 | 1 |
| END OF FIGURE | | | | | | |

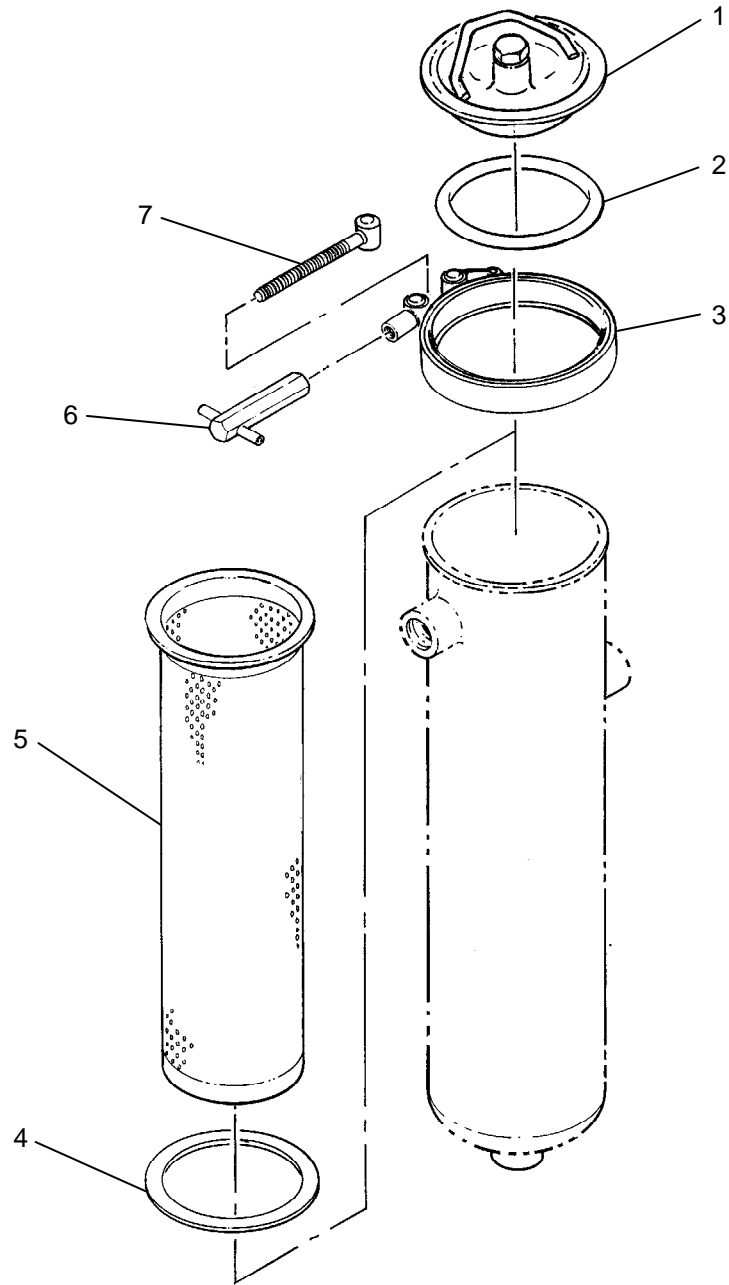


Figure 37. Housing, Bag-Filter.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-------------------------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01011102 | | | | | | |
| FIG. 37. HOUSING, BAG-FILTER | | | | | | |
| 1 | PAOZZ | 4330-01-506-5167 | 4X630 | 863-000249 |COVER, FLUID FILTER | 1 |
| 2 | PAOZZ | 5330-01-506-2711 | 4X630 | 863-000250 |SEAL, PLAIN, FILTER COVER | 1 |
| 3 | PAOZZ | 5340-01-506-2704 | 4X630 | 863-000253 |CLAMP, SYNCHRO, FILTER COVER | 1 |
| 4 | PAOZZ | 5330-01-506-2710 | 4X630 | 863-000251 |SEAL, PLAIN, METAL BASKET | 1 |
| 5 | PAOZZ | 4330-01-506-5552 | 4X630 | 863-000256 |FILTER ELEMENT, FLUID, PERFORATED METAL BASKET | 1 |
| 6 | PAOZZ | 5340-01-506-4458 | 4X630 | 863-000255 |GRIP, HANDLE, FILTER COVER CLAMP | 1 |
| 7 | PAOZZ | 5306-01-506-2699 | 4X630 | 863-000254 |BOLT, TEE HEAD, FILTER COVER CLAMP | 1 |
| END OF FIGURE | | | | | | |

**FIELD MAINTENANCE
REPAIR PARTS LIST
PIPING INSTALLATION, THERMAL FLUID**

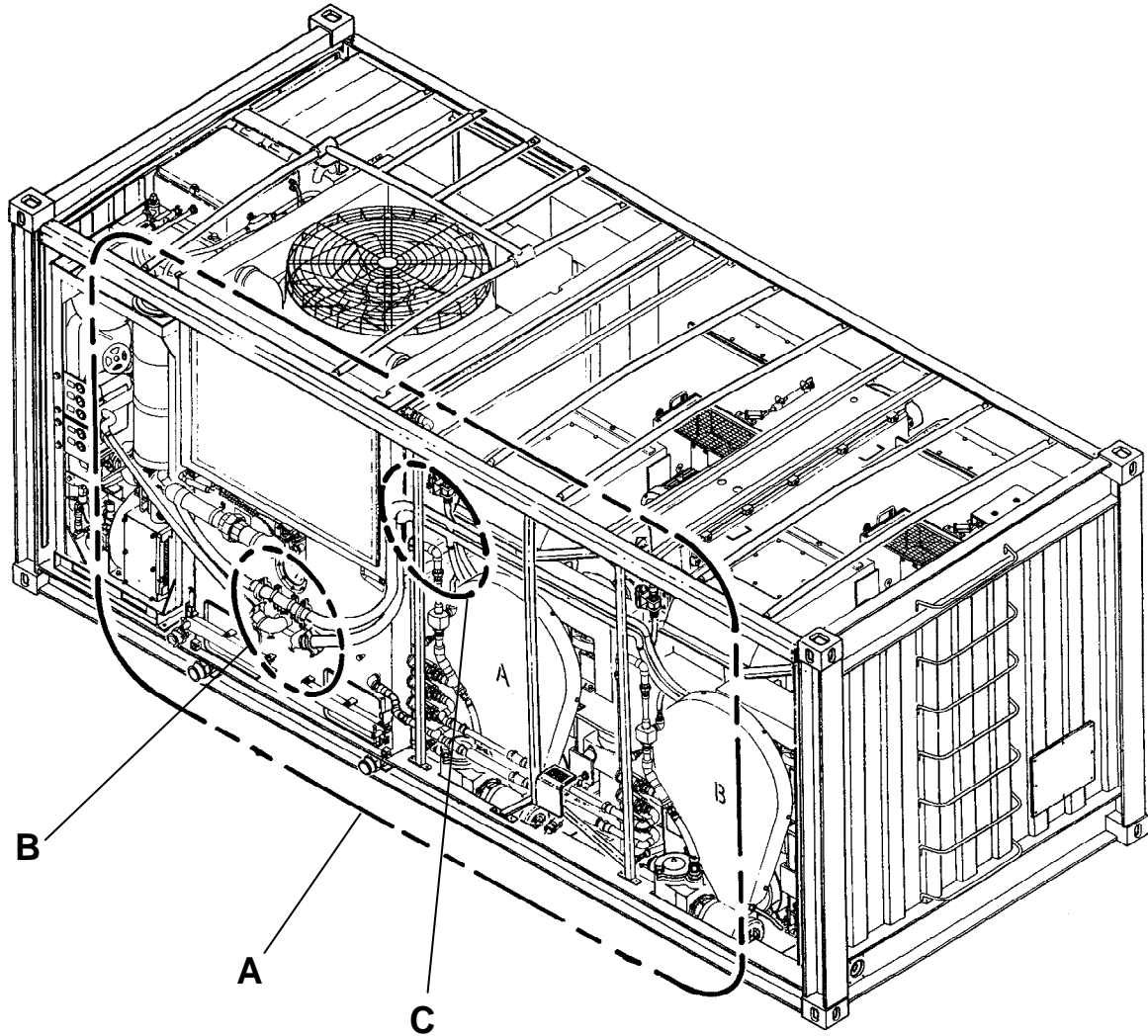


Figure 38. Piping Installation, Thermal Fluid (Sheet 1 of 4).

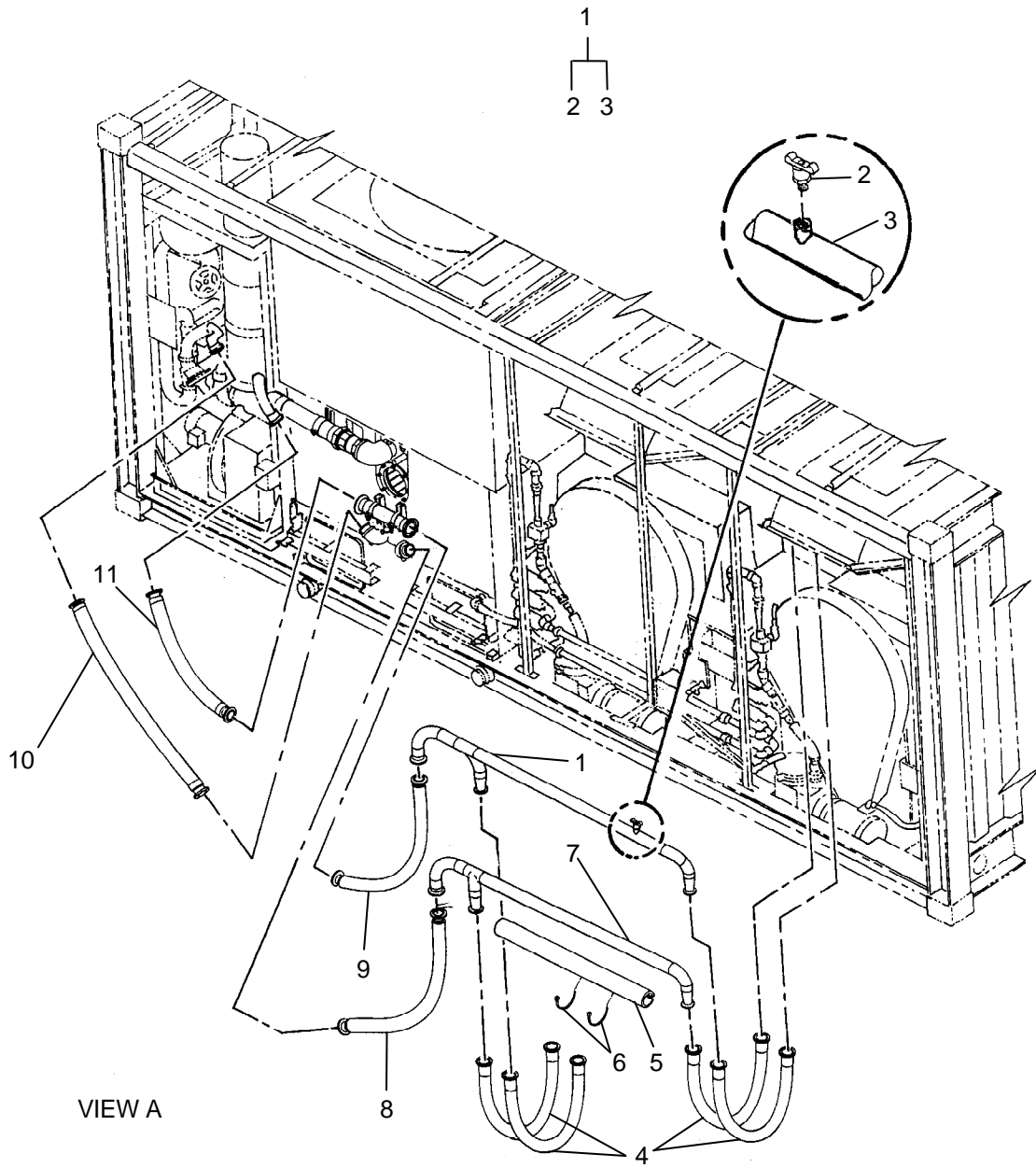


Figure 38. Piping Installation, Thermal Fluid (Sheet 2 of 4).

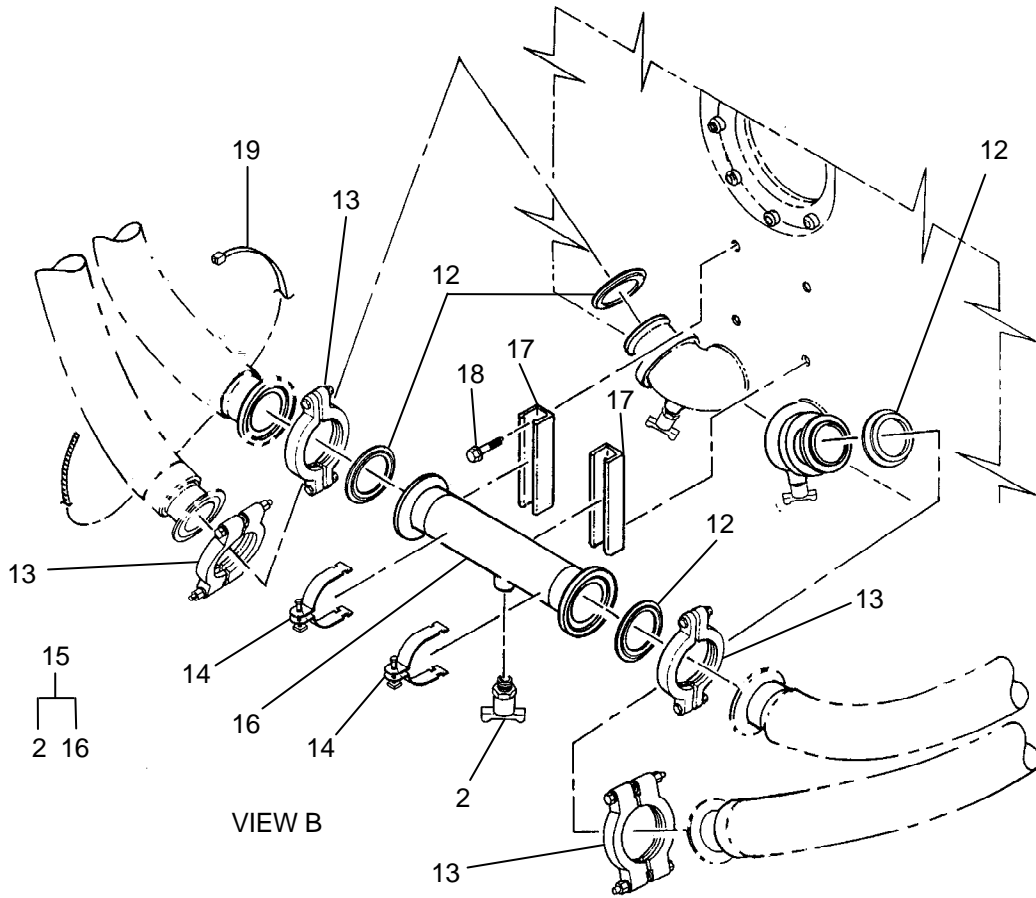


Figure 38. Piping Installation, Thermal Fluid (Sheet 3 of 4).

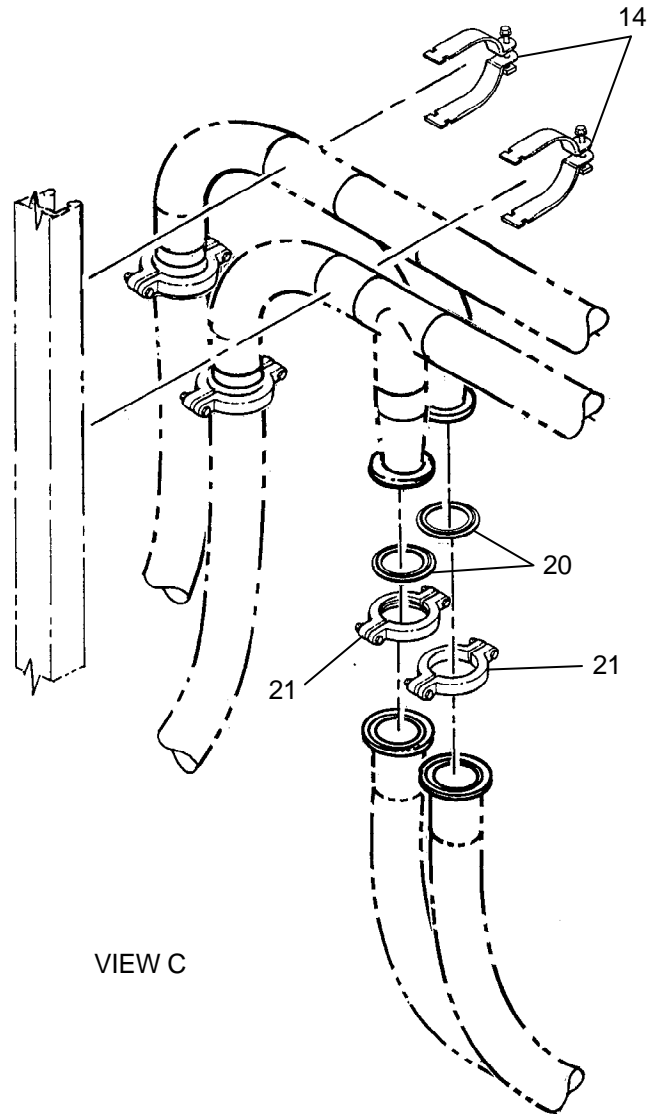


Figure 38. Piping Installation, Thermal Fluid (Sheet 4 of 4).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010112 | | | | | | |
| FIG. 38. PIPING INSTALLATION, THERMAL FLUID | | | | | | |
| 1 | AFFLL | | 4X630 | 863-730100 | ...TUBE ASSY, DCU HTR FEED MANIFOLD | 1 |
| 2 | PAFZZ | 4820-01-481-4288 | 4X630 | 863-000416 |COCK, POPPET DRAIN,1/4 NPT | 1 |
| 3 | PAFLL | 4710-01-481-8170 | 4X630 | 863-730101 |TUBE, BENT, METALLIC,DCU HEATER FEED MANIFOLD | 1 |
| 4 | PAFZZ | 4720-01-481-3992 | 4X630 | 863-310978 | ...HOSE, NONMETALLIC,FLEXIBLE,2 IN X 1-1/2 IN CONNECTION X 54 LG | 4 |
| 5 | MFFZZ | | 4X630 | 863-730000-20 | ...INSULATION SLEEVING, PIPE,1-1/2 ID (MAKE FROM PIPE INSULATION 39428/4529K) | 1 |
| 6 | PAFZZ | 5975-01-481-4979 | 4X630 | 863-000525 | ...STRAP, TIEDOWN, ELECTRICAL, 8 LG | 100 |
| 7 | PAFLL | 4710-01-481-6098 | 4X630 | 863-730110 | ...TUBE ASSY, DCU HTR RETURN MANIFOLD | 1 |
| 8 | PAFZZ | 4720-01-481-3994 | 4X630 | 863-310981 | ...HOSE, NONMETALLIC,FLEXIBLE, 2 IN X 2 IN CONNECTION X 48.0 LG | 1 |
| 9 | PAFZZ | 4720-01-481-4009 | 4X630 | 863-310980 | ...HOSE, NONMETALLIC,FLEXIBLE, 2 IN X 2 IN CONNECTION X 45.5 LG | 1 |
| 10 | PAFZZ | 4720-01-481-4000 | 4X630 | 863-310982 | ...HOSE, NONMETALLIC,FLEXIBLE, 2 IN X 2 IN CONNECTION X 50.4 LG | 1 |
| 11 | PAFZZ | 4720-01-481-4015 | 4X630 | 863-310979 | ...HOSE, NONMETALLIC,FLEXIBLE, 2 IN X 2 IN CONNECTION X 26.3 LG | 1 |
| 12 | PAFZZ | 5330-01-481-1735 | 4X630 | 863-000328 | ...GASKET, 2 IN,SANITARY | 8 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 13 | PAFZZ | 5342-01-481-1734 | 4X630 | 863-000262 | ...COUPLING, CLAMP, GROOVED, 2 IN,SANITARY | 8 |
| 14 | PAFZZ | 5340-00-785-7513 | 96195 | P2038 | ...HANGER, PIPE, 2 | 8 |
| 15 | AFFLL | | 4X630 | 863-730120 | ...TUBE ASSY, FEED DRAIN | 1 |
| 16 | PAFLL | 4710-01-481-4487 | 4X630 | 863-730121 |TUBE ASSEMBLY, METAL, FEED DRAIN | 1 |
| 17 | PAFZZ | 5340-01-481-1732 | 4X630 | 863-730130 | ...BRACKET, MOUNTING,TF PLUMBING SUPPORT | 2 |
| 18 | PAFZZ | 5305-01-481-3197 | 4X630 | 863-000519 | ...SCREW, SELF- DRILLING, #10, W/SEALING WASHER | 4 |
| 19 | PAFZZ | 5975-01-481-2424 | 4X630 | 863-000213 | ...STRAP, TIEDOWN, ELECTRICAL, HEAT STABILIZED, 14 LG | 8 |
| 20 | PAFZZ | 5330-01-481-1730 | 4X630 | 863-000327 | ...GASKET, 1-1/2 IN, SANITARY | 8 |
| 21 | PAFZZ | 5340-01-481-1729 | 4X630 | 863-000261 | ...COUPLING, CLAMP, GROOVED, 1-1/2 IN,SANITARY | 8 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
HEATER ASSEMBLY, FINAL**

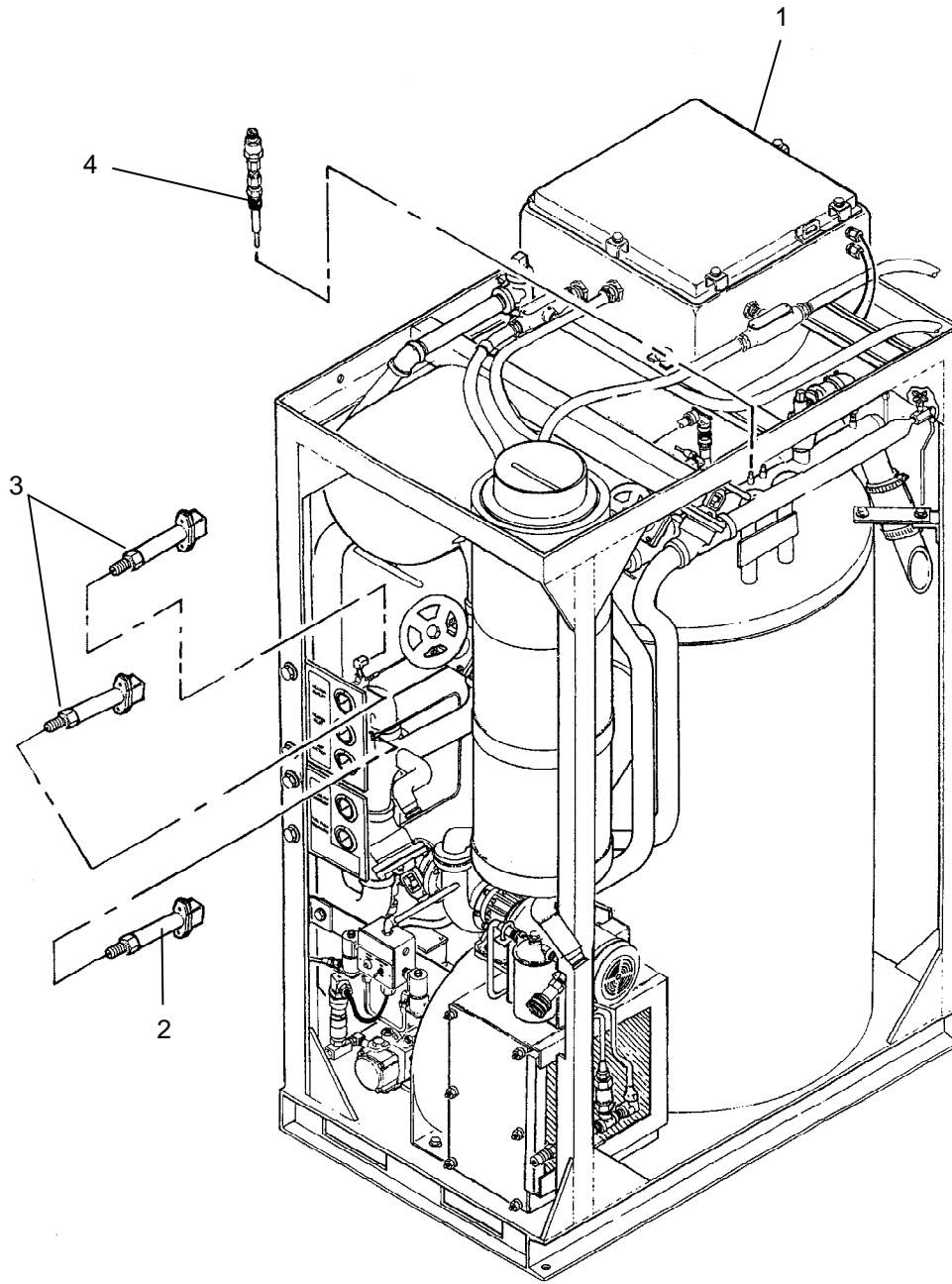


Figure 39. Heater Assembly, Final.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010113 | | | | | | |
| FIG. 39. HEATER ASSEMBLY, FINAL | | | | | | |
| 1 | XDFLL | | 66291 | 9-FT-OGUILD | ...END ASSY, HEATER REFER TO FIGURE 39 FOR BREAKDOWN | 1 |
| 2 | PAOZZ | 6625-01-481-7953 | 67238 | K17M0116M115 &VAC | ...SENSOR, CURRENT, PRESSURE, VAC TO 15 PSIA | 1 |
| 3 | PAOZZ | 6625-01-481-7956 | 67238 | K17M0116M110 0 | ...SENSOR, CURRENT, PRESSURE, 0-100 PSIS | 2 |
| 4 | PAOZZ | 6685-01-481-4945 | 4X630 | 863-510924 | ...RESISTOR, THERMAL, TEMPERATURE SENSING, 1 IN LG | 1 |
| END OF FIGURE | | | | | | |

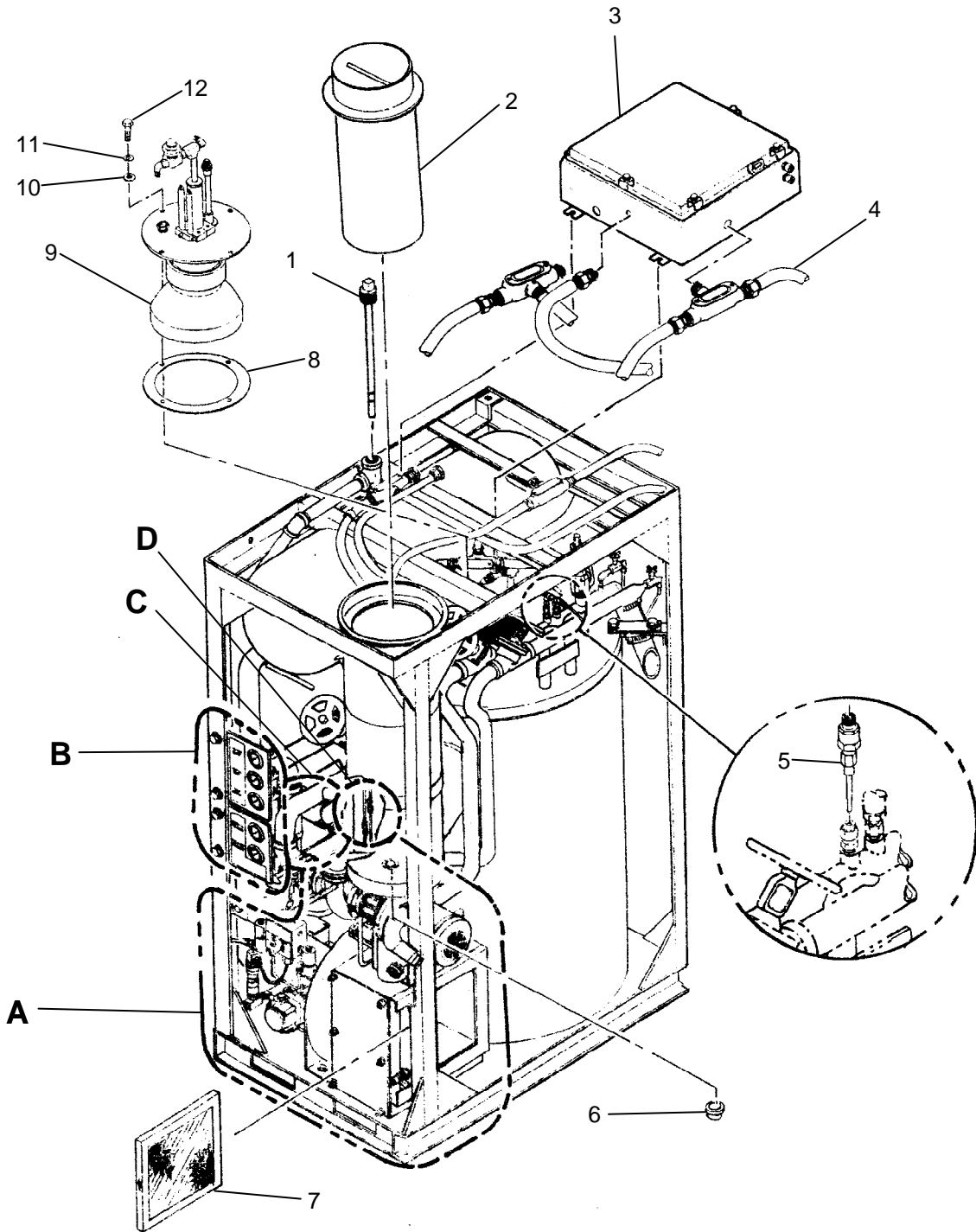


Figure 40. Heater Assembly (Sheet 1 of 4).

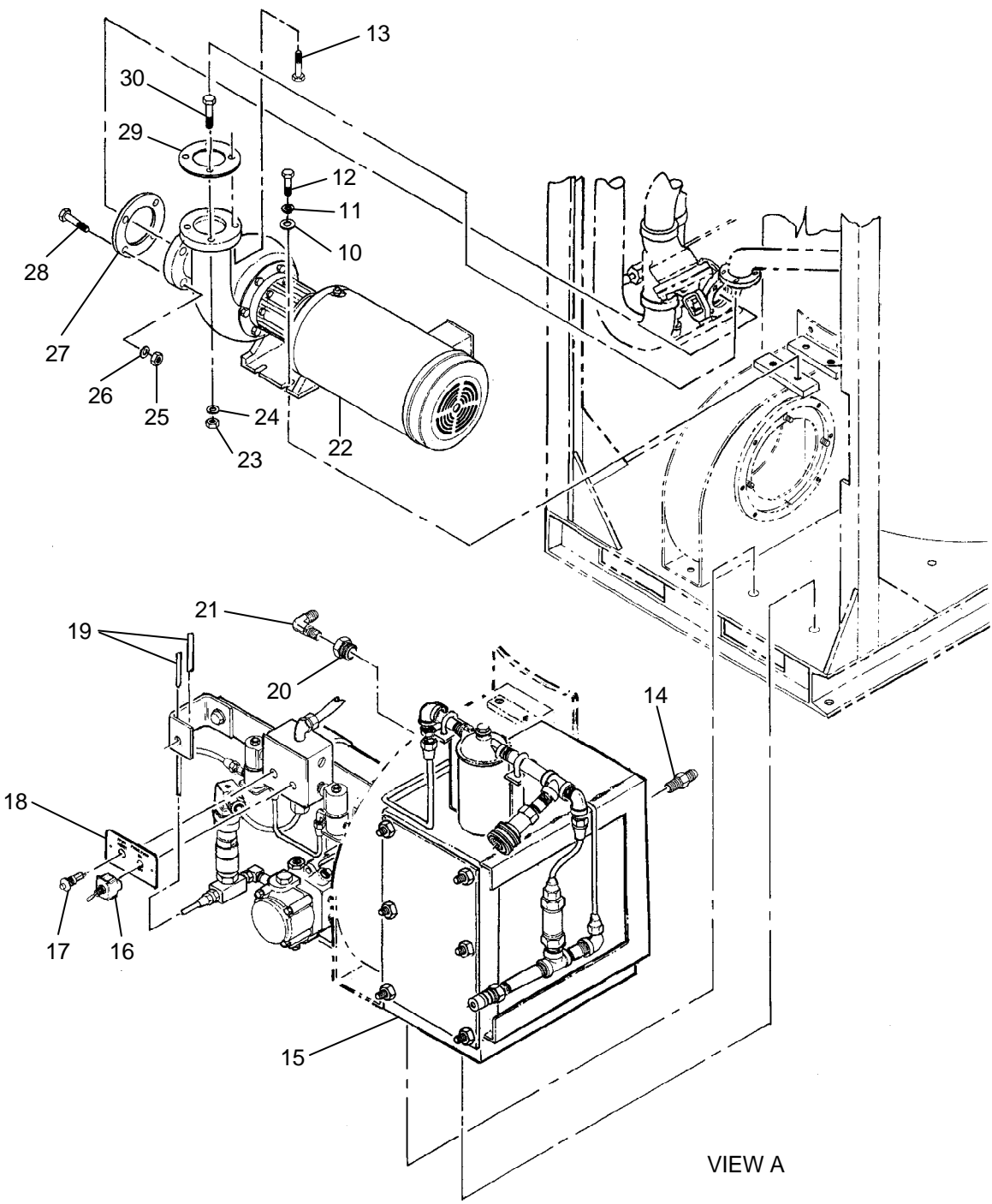


Figure 40. Heater Assembly (Sheet 2 of 4).

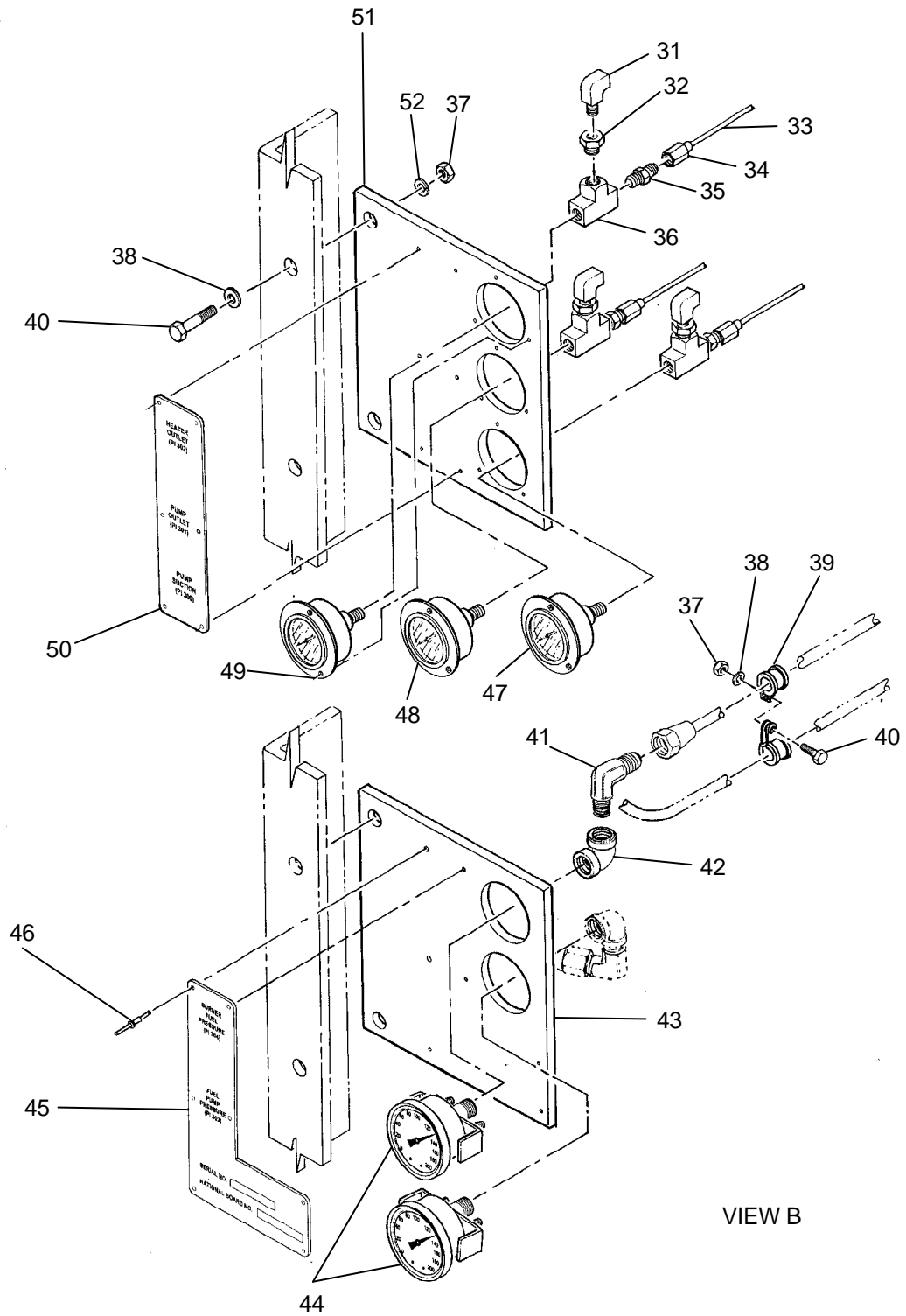


Figure 40. Heater Assembly (Sheet 3 of 4).

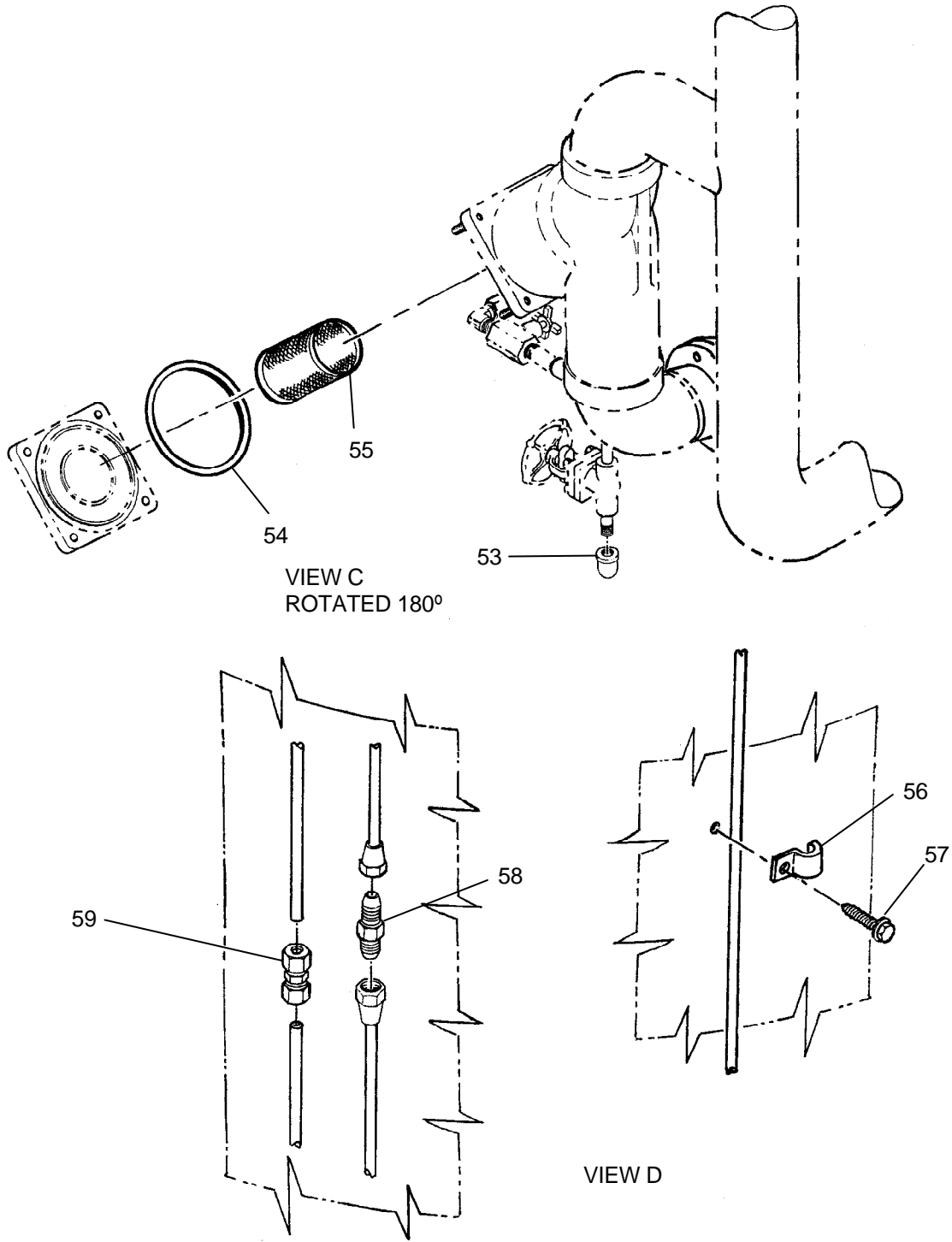


Figure 40. Heater Assembly (Sheet 4 of 4).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-------------------------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01011301 | | | | | | |
| FIG. 40. HEATER ASSEMBLY | | | | | | |
| 1 | PAOZZ | 6680-01-481-5718 | 4X630 | 863-310923 |DIP STICK ASSY | 1 |
| 2 | PAOZZ | 2990-01-481-8070 | 66291 | 5-10-G00020 |FLANGE, EXHAUST PIPE, EXTENSION | 1 |
| 3 | AFFLL | | 66291 | 7-53-G00001 |ENCLOSURE, HEATER REFER TO FIGURE 44 FOR BREAKDOWN | 1 |
| 4 | AOOLL | | 66291 | 3-91-G00001 |CONDUIT RUNS REFER TO FIGURE 43 FOR BREAKDOWN | 1 |
| 5 | PAOZZ | 6685-01-481-4943 | 4X630 | 863-310961 |THERMOCOUPLE, IMMERS, TYPE J | 1 |
| 6 | PAOZZ | 4730-01-481-2249 | 4X630 | 863-000375 |CAP, PIPE, 3/8 NPT | 1 |
| 7 | PAOZZ | 4460-01-481-7552 | 4X630 | 863-310949 |FILTER, AIR, ELECTROSTATIC, NOMINAL 16IN X 16IN X 1IN | 1 |
| 8 | PAFZZ | 5330-01-481-2397 | 4X630 | 863-310903 |GASKET, BURNER MOUNTING PLATE | 1 |
| 9 | PAOLL | 4530-01-481-2395 | 4X630 | 863-310203 |BURNER, OIL, PRESSUREATOMIZING REFER TO FIGURE 42 FOR BREAKDOWN | 1 |
| 10 | PAFZZ | 5310-00-081-4219 | 96906 | MS27183-12 |WASHER, FLAT, 5/16 | 8 |
| 11 | PAFZZ | 5310-00-407-9566 | 80205 | MS35338-45 |WASHER, LOCK, SPLIT, 5/16 | 8 |
| 12 | PAFZZ | 5306-00-225-8499 | 80205 | MS90725-34 |BOLT, MACHINE, HEXAGON HEAD, 5/16-18 UNC X 1 LG | 8 |
| 13 | PAOZZ | 5305-00-071-2071 | 96906 | MS51095-416 |SCREW, CAP, HEXAGON HEAD, 1/2-13 UNC X 2 LG | 1 |
| 14 | PAOZZ | 4730-01-424-7282 | 39428 | 51875K61 |ADAPTER, STRAIGHT, PIPE, 1/8 NPT X 1/4 TUBE | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 15 | ALLLL | | 66291 | 7-64-G00001 | VALVES & FILTER ASSEMBLY REFER TO FIGURE 40 FOR BREAKDOWN | |
| 16 | PAOZZ | 5930-01-481-6716 | 4X630 | 863-310960 |SWITCH, TOGGLE, MOMENTARY | 1 |
| 17 | PAOZZ | 5930-01-481-6717 | 4X630 | 863-510921 |SWITCH,PUSHBUTTON | 1 |
| 18 | PAOZZ | 9905-01-481-9814 | 4X630 | 863-310942 |PLATE, INSTRUCTION, PRIME PUMP ON/OFF | 1 |
| 19 | MOOZZ | | 66291 | 9-FT-0GUILD- 35 |TUBING, 1/4 OD, COPPER (MAKE FROM 0MBZ9/ 1/4 DRYSEAL TUBE) | 1 |
| 20 | PAOZZ | 4730-01-481-8183 | 39428 | 44605K241 |BUSHING, PIPE, 1/4 NPT X 1/8 NPT | 1 |
| 21 | PAOZZ | 4730-00-287-1766 | 93061 | 169C-4-2 | ...ELBOW, PIPE TO TUBE, COMPRESSION, 1/8 NPT X 1/4 TUBE | 1 |
| 22 | PAFLL | 4320-01-481-8124 | 4X630 | 863-310914 |PUMP UNIT, CENTRIFUGAL, THERMAL FLUID | 1 |
| 23 | PAFZZ | 5310-00-768-0318 | 96906 | MS51967-14 |NUT, PLAIN, HEXAGON HEAD, 1/2-13 UNC | 4 |
| 24 | PAFZZ | 5310-00-003-4094 | 96906 | MS35338-48 |WASHER, LOCK, SPLIT, 1/2 | 4 |
| 25 | PAFZZ | 5310-00-915-4891 | 96906 | MS51967-21 |NUT, PLAIN, HEXAGON HEAD, 5/8-11 UNC | 4 |
| 26 | PAFZZ | 5310-00-820-6653 | 96906 | MS35338-50 |WASHER, LOCK, SPLIT, 5/8 | 4 |
| 27 | PAFZZ | 5330-01-481-2247 | 4X630 | 863-310907 |GASKET, SPIRAL WOUND, 2 IN, 150# | 1 |
| 28 | PAFZZ | 5305-00-724-7228 | 80204 | B1821BH063C3 00N |SCREW, CAP, HEXAGON HEAD, 5/8-11 UNC X 3 LG | 4 |
| 29 | PAFZZ | 5330-01-481-2396 | 4X630 | 863-310906 |GASKET, SPIRAL WOUND, 1-1/2 IN, 150# | 1 |
| 30 | PAFZZ | 5305-00-716-8128 | 80205 | MS90725-117 |SCREW, CAP, HEXAGON HEAD, 1/2-13 UNC X 2-1/2 LG | 3 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 31 | PAOZZ | 4730-01-465-7188 | 39428 | 50785K41 | ...ELBOW, PIPE, STREET, 1/8 NPT | 5 |
| 32 | PAOZZ | 4730-01-446-3253 | 54939 | 209P-4-2 | ...BUSHING, PIPE, 1/4 NPT X 1/8 NPT | 3 |
| 33 | MOOZZ | | 66291 | 9-FT-0GUILD- 82 |TUBING, 1/4 ODX 0.035 WALL, STEEL (MAKE FROM TUBING 39428/89975KT3) | 1 |
| 34 | PAOZZ | 4730-00-011-6452 | 81343 | 4-010110B |NUT, TUBE COUPLING, 45 DEG FLARE, 1/4 TUBE | 6 |
| 35 | PAOZZ | 4730-01-493-4448 | 4X630 | 863-000785 |FITTING, STRAIGHT, 1/4NPT X 1/4 TUBE | 3 |
| 36 | PAOZZ | 4730-01-481-5481 | 39428 | 50785K72 |TEE, PIPE, 1/4 NPT | 3 |
| 37 | PAOZZ | 5310-00-761-6882 | 96906 | MS51967-2 |NUT, PLAIN, HEXAGON HEAD, 1/4-20 UNC | 7 |
| 38 | PAOZZ | 5310-00-809-4058 | 96906 | MS27183-10 |WASHER, FLAT, 1/4 | 8 |
| 39 | PAOZZ | 9575-01-460-8986 | 39428 | 3225T22 |CLAMP, LOOP, 1/4 | 6 |
| 40 | PAOZZ | 5305-00-225-3839 | 96906 | MS90725-8 |SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1 LG | 7 |
| 41 | PAOZZ | 4730-01-493-4465 | 4X630 | 863-000786 |ADAPTER, STRAIGHT, PIPE TO TUBE 1/4 NPT X 1/4 TUBE, ELBOW, 90 DEGREES | 2 |
| 42 | PAOZZ | 4730-01-506-4399 | 39428 | 4429K169 |ELBOW, PIPE, 1/8 NPT | 2 |
| 43 | XDLZZ | | 66291 | 5-21-G00102 |PLATE, GAUGE MTG | 1 |
| 44 | PAOZZ | 6685-01-506-5546 | 4X630 | 863-000336 |GAGE, PRESSURE, DIAL, 0-200 PSI, 2-1/2 DIA | 2 |
| 45 | PAOZZ | 9905-01-506-2755 | 4X630 | 863-000265 |PLATE, INSTRUCTION, FUEL PRESSURE GAUGES | 1 |
| 46 | PAOZZ | 5320-01-476-0343 | 39428 | 97525A425 |RIVET, BLIND, DOME HD, 1/8 DIA X 1/4 GRIP | 13 |
| 47 | PAOZZ | 6685-01-493-6046 | 4X630 | 863-310968 |GAGE, PRESSURE, DIAL, PANEL MOUNTING, VAC TO 30 PSI, 2-1/2 DIA | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 48 | PAOZZ | 6685-01-481-5349 | 4X630 | 863-310970 | ...GAGE, PRESSURE, DIAL, PANEL MOUNTING, 0-200 PSI, 2-1/2 DIA | 1 |
| 49 | PAOZZ | 6685-01-481-5522 | 4X630 | 863-310969 |GAGE, PRESSURE, DIAL, PANEL MOUNTING, 0-100 PSI, 2-1/2 DIA | 1 |
| 50 | PAOZZ | 9905-01-506-2722 | 4X630 | 863-000258 | ...PLATE, INSTRUCTION THERMAL FLUID PRESSURE GAUGES | 1 |
| 51 | XDLZZ | | 66291 | 5-10-G00002 | ...PLATE, GAUGE MTG | 1 |
| 52 | PAOZZ | 5310-00-582-5965 | 06845 | HK799G16M |WASHER, LOCK, SPLIT, 1/4 | 4 |
| 53 | PAOZZ | 4730-01-481-2250 | 39428 | 4627K274 | ...CAP, PIPE, 3/4 NPT | 1 |
| 54 | PAOZZ | 5330-01-481-2252 | 4X630 | 863-310905 |GASKET, STRAINER | 1 |
| 55 | PAOZZ | 4730-01-481-8161 | 4X630 | 863-310962 |STRAINER, SEDIMENT, 60 MESH | 1 |
| 56 | PAOZZ | 5340-01-481-3312 | 4X630 | 863-000663 | ...STRAP, RETAINING, CONDUIT, 1/4 | 24 |
| 57 | PAOZZ | 5305-01-481-3291 | 4X630 | 863-000573 |SCREW, SELF- DRILLING, #10 X 3/4 LG | 14 |
| 58 | PAOZZ | 4730-00-277-6988 | 93061 | 42F-4 |UNION, TUBE FLARE, 1/4 | 3 |
| 59 | PAOZZ | 4730-00-278-8717 | 81343 | 4-4-060101BA |NIPPLE, TUBEUNION, COMPRESSION, 1/4 TUBE | 1 |

END OF FIGURE

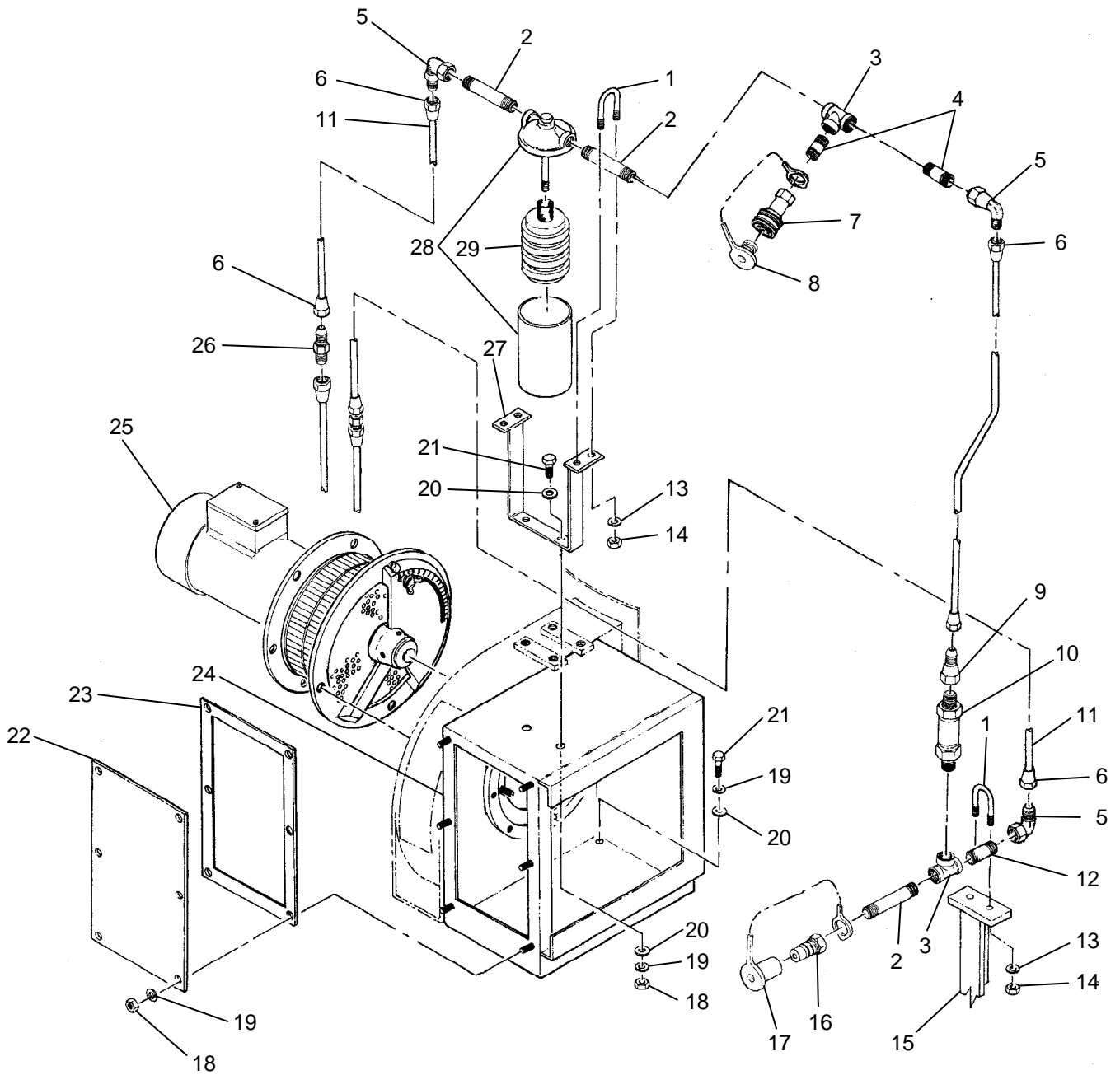


Figure 41. Valves & Filter Assembly (Sheet 1 of 2).

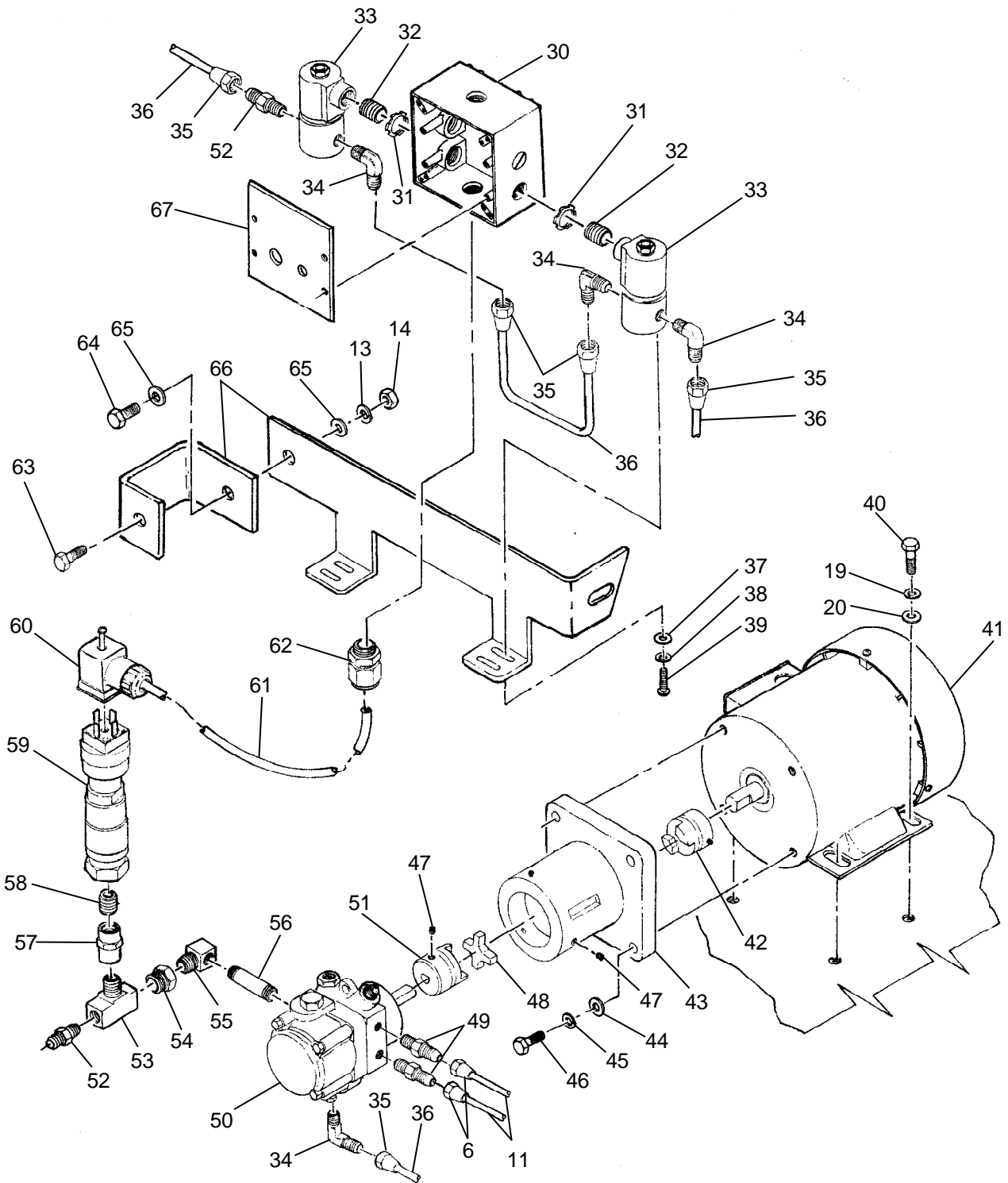


Figure 41. Valves & Filter Assembly (Sheet 2 of 2).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 0101130101 | | | | | | |
| FIG. 41. VALVES & FILTER ASSEMBLY | | | | | | |
| 1 | PAOZZ | 5306-00-308-1392 | 39428 | 3043T11 |BOLT, U, 1/4-20 X 3/8 PIPE | 2 |
| 2 | PAOZZ | 4730-00-196-1983 | 39428 | 4568K155 |NIPPLE, PIPE, 3/8 NPT X 3 LG | 3 |
| 3 | PAOZZ | 4730-01-481-5886 | 4X630 | 863-000341 |TEE, PIPE, 3/8 NPT | 2 |
| 4 | PAOZZ | 4730-01-506-4624 | 39428 | 4568K152 |NIPPLE, PIPE, 3/8 NPT X 1-1/2 LG | 2 |
| 5 | PAOZZ | 4730-00-813-2392 | 93061 | 150F-6-6 |ELBOW, PIPE TO TUBE, 3/8 FNPT X 3/8 FLARE | 3 |
| 6 | PAOZZ | 4730-00-902-8990 | 81343 | J512 |NUT, TUBE COUPLING, 45 DEG FLARE, 3/8 TUBE | 10 |
| 7 | PAOZZ | 4730-01-481-6854 | 60515 | DHS-660B |COUPLING ASSEMBLY, QUICK- CONNECT, SOCKET, 3/8IN | 1 |
| 8 | PAOZZ | 5340-01-481-7575 | 4X630 | 863-000676 |CAP, PROTECTIVE, DUST | 1 |
| 9 | PAOZZ | 4730-00-289-0368 | 93061 | 46F-6-6 |ADAPTER, STRAIGHT, PIPE, 3/8 FNPT X 3/8 FLARE | 1 |
| 10 | PAOZZ | 4820-01-481-7941 | 4X630 | 863-310957 |CARTRIDGE, CHECK VALVE | 1 |
| 11 | MOOZZ | | 66291 | 7-64-G00001-19 |TUBING, 3/8 OD, COPPER (MAKE FROM OMBZ9/ 3/8 DRYSEAL TUBE) | 1 |
| 12 | PAOZZ | 4730-01-367-7433 | 39428 | 4568K153 |NIPPLE, PIPE, 3/8 NPT X 2 LG | 1 |
| 13 | PAOZZ | 5310-00-582-5965 | 06845 | HK799G16M |WASHER, LOCK, SPLIT, 1/4 | 2 |
| 14 | PAOZZ | 5310-00-761-6882 | 96906 | MS51967-2 |NUT, PLAIN, HEXAGONHEAD, 1/4-20 UNC | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 15 | XDLZZ | | 66291 | 5-10-G00003 |SUPPORT ASSY, PIPE | 1 |
| 16 | PAOZZ | 4730-01-481-6852 | 60515 | DHP-660B |PLUG, TUBE FITTING, T, QUICK CONNECT, PLUG, 3/8 | 1 |
| 17 | PAOZZ | 5340-01-481-2254 | 4X630 | 863-000674 |CAP SET, PROTECTIVE, , DUST | 1 |
| 18 | PAOZZ | 5310-00-880-7744 | 80204 | ANSI B18.2.2 |NUT, PLAIN, HEXAGON HEAD, 5/16-18 UNC | 6 |
| 19 | PAOZZ | 5310-00-407-9566 | 80205 | MS35338-45 |WASHER, LOCK, SPLIT, 5/16 | 6 |
| 20 | PAOZZ | 5310-00-081-4219 | 96906 | MS27183-12 |WASHER, FLAT, 5/16 | 7 |
| 21 | PAOZZ | 5306-00-225-8499 | 80205 | MS90725-34 |BOLT, MACHINE, HEXAGON HEAD, 5/16-18 UNC X 1 LG | 4 |
| 22 | XDOZZ | | 66291 | 5-21-G00005-3 |PLATE, ACCESS, BOX | 1 |
| 23 | PAOZZ | 5330-01-481-3187 | 4X630 | 863-310902 |GASKET, ACCESS PLATE | 1 |
| 24 | XDLLL | | 66291 | 5-21-G00005 |BOX ASSY, AIR FILTER | 1 |
| 25 | AOOLL | | 66291 | 3-91-G00002 |POWER TRAIN ASSY REFER TO FIGURE 41 FOR BREAKDOWN | 1 |
| 26 | PAOZZ | 4730-00-949-8694 | 81343 | 6-600010101B |NIPPLE, TUBEFLARE, 3/8 | 2 |
| 27 | XDOZZ | | 66291 | 5-10-G00010 |BRACKET, OIL FILTER MOUNT | 1 |
| 28 | PAOOO | 4130-01-003-3345 | 72692 | 2A700A |FILTER, FLUIDFILTER, OIL | 1 |
| 29 | PAOZZ | 4330-00-844-0413 | 72692 | 2A710 |FILTER ELEMENT, FLUID | 1 |
| 30 | PAOZZ | 5975-01-481-5123 | 4X630 | 863-000500 |CONDUIT OUTLET, ELECTRICAL BOX | 1 |
| 31 | PAOZZ | 4730-01-481-5398 | 57797 | BLSG-50 |LOCKNUT, TUBE FITTING, CONDUIT, SEALING, 1/2 | 2 |
| 32 | PAOZZ | 4730-01-481-6064 | 55722 | GLNPCL050 |NIPPLE, BOSS, 1/2 IMC X CLOSE | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 33 | PAOZZ | 4810-01-481-5421 | 4X630 | 863-310973 |VALVE, SOLENOID | 2 |
| 34 | PAOZZ | 4730-00-277-9177 | 93061 | 149F-4-4 |ELBOW, PIPE TO TUBE, 1/4 NPT X 1/4 TUBE | 4 |
| 35 | PAOZZ | 4730-00-011-6452 | 81343 | 4-010 |NUT, TUBE COUPLING, 45 DEG FLARE, 1/4 TUBE | 6 |
| 36 | MOOZZ | | 66291 | 7-64-G00001-18 |TUBING, 1/4 OD, COPPER (MAKE FROM 0MBZ9/ 1/4 DRYSEAL TUBE) | 1 |
| 37 | PAOZZ | 5310-00-809-8546 | 96906 | MS27183-8 |WASHER, FLAT, #10 | 4 |
| 38 | PAOZZ | 5310-00-045-3296 | 96906 | MS35338-43 |WASHER, LOCK, SPLIT, #10 | 4 |
| 39 | PAOZZ | 5305-01-481-1829 | 4X630 | 863-000593 |SCREW, CAP, HEXAGON HEAD, #10-32 X 1/2 LG | 4 |
| 40 | PAOZZ | 5306-00-226-4825 | 80204 | B1821BH031C0 75N |BOLT, MACHINE, HEXAGON HEAD, 5/16-18 UNC X 3/4 LG | 3 |
| 41 | PAOZZ | 6105-01-506-5260 | 4X630 | 863-000271 |MOTOR, ALTERNATING CURRENT, 1/2HP, TEFC, 3450 RPM, 3PH | 1 |
| 42 | PAOZZ | 3010-01-506-5508 | 4X630 | 863-000268 |COUPLING, SHAFT, FLEXIBLE, 5/8 BORE | 1 |
| 43 | XDOZZ | | 66291 | 5-21-G00100 |HOUSING, PUMP | 1 |
| 44 | PAOZZ | 5310-00-080-6004 | 96906 | MS27183-14 |WASHER, FLAT, 3/8 | 4 |
| 45 | PAOZZ | 5310-00-637-9541 | 96046 | 20-14-5 |WASHER, LOCK, SPLIT, 3/8 | 4 |
| 46 | PAOZZ | 5305-01-325-8387 | 80205 | MS90725-64 |SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1-1/2 LG | 4 |
| 47 | PAOZZ | 5305-01-481-3210 | 4X630 | 863-000575 |SETSCREW, CUP POINT, 1/4-20 UNC X 5/16 LG | 6 |
| 48 | PAOZZ | 3010-01-389-6410 | 25795 | 1X408 |INSERT, FLEXIBLE COUPLING | 1 |
| 49 | PAOZZ | 4730-00-266-0538 | 81343 | J513 |ADAPTER, STRAIGHT, PIPE, 1/4 NPT X 3/8 TUBE | 3 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 50 | PAOZZ | 4320-01-481-8168 | 4X630 | B2TA-8260 |PUMP, ROTARY, FUEL | 1 |
| 51 | PAOZZ | 3010-01-459-2147 | 61028 | 10395 |COUPLING, SHAFT, FLEXIBLE, 5/16 BORE | 1 |
| 52 | PAOZZ | 4730-00-266-0533 | 81343 | J513 |CONECTOR, MALE, 1/4NPT X 1/4 TUBE | 2 |
| 53 | PAOZZ | 4730-00-088-8666 | 81343 | J530-95 |TEE, PIPE, MALE BRANCH, 1/4 NPT | 1 |
| 54 | PAOZZ | 4730-01-446-3253 | 30780 | PRB-4-2 |BUSHING, PIPE, 1/4 NPT X 1/8 NPT | 1 |
| 55 | PAOZZ | 4730-01-465-7188 | 39428 | 50785K41 |ELBOW, PIPE, STREET, 1/8 NPT | 1 |
| 56 | PAOZZ | 4730-00-193-2707 | 81346 | ASTM-B687 |NIPPLE, PIPE, 1/8 NPT X 1-1/2 IN LG | 1 |
| 57 | PAOZZ | 4730-00-277-5736 | 81343 | J530 | COUPLING, PIPE, 1/4 NPT | 1 |
| 58 | PAOZZ | 4730-00-222-1837 | 81348 | B687R-20B |NIPPLE, PIPE, 1/4 NPT X CLOSE | 1 |
| 59 | PAOZZ | 5930-01-506-0788 | 4X630 | 863-000266 |SWITCH, PRESSURE, FUEL | 1 |
| 60 | PAOZZ | 5935-01-506-0774 | 4X630 | 932-109-100 |CONNECTOR, PLUG, ELECTRICAL | 1 |
| 61 | MOOZZ | | 66291 | 7-64-G00001-7 |CORD, 14 AWG, 3 COND, SOW (MAKE FROM CORD 7X667/SOW143) | 1 |
| 62 | PAOZZ | 4730-01-481-8114 | 39428 | 69915K53 |ADAPTER, STRAIGHT, PIPE, STRAIN RELIEF, 1/2 NPT X 3/8 CORD | 1 |
| 63 | PAOZZ | 5305-00-225-3839 | 80205 | MS90725-8 |SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1 LG | 1 |
| 64 | PAOZZ | 5305-00-068-0502 | 96906 | MS90725-6 |SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 3/4 LG | 3 |
| 65 | PAOZZ | 5310-00-809-4058 | 96906 | MS27183-10 |WASHER, FLAT, 1/4 | 4 |
| 66 | XDOZZ | | 66291 | 5-21-G00101 |BRACKET, OIL VALVE MOUNTING | 1 |
| 67 | PAOZZ | 5975-01-335-9194 | 56501 | SP411-G |PLATE, WALL, ELECTRICAL | 1 |

END OF FIGURE

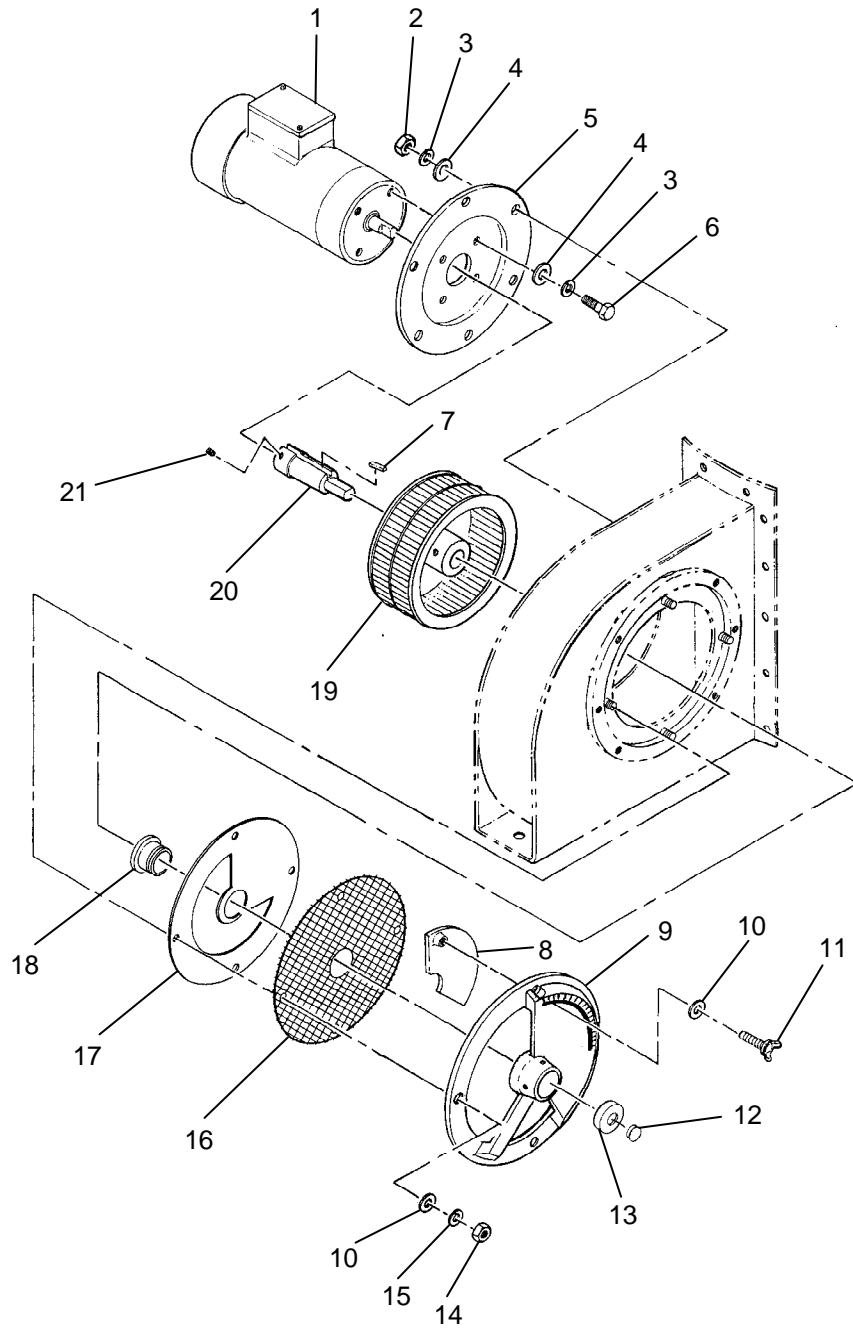


Figure 42. Power Train Assembly.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 0101130102 | | | | | | |
| FIG. 42. POWER TRAIN ASSEMBLY | | | | | | |
| 1 | PAOZZ | 6105-01-481-7355 | 4X630 | 863-310917 |MOTOR, ALTERNATING CURRENT, 3HP, TEFC, 3450 RPM, 3PH | 1 |
| 2 | PAOZZ | 5310-00-732-0558 | 96906 | MS51967-8 |NUT, PLAIN, HEXAGON HEAD, 3/8-16 UNC | 6 |
| 3 | PAOZZ | 5310-00-637-9541 | 0W357 | 4700-4 |WASHER, LOCK, SPLIT, 3/8 | 10 |
| 4 | PAOZZ | 5310-00-080-6004 | 96906 | MS27183-14 |WASHER, FLAT, 3/8 | 10 |
| 5 | XDLZZ | | 66291 | 2-21-G00005 |PLATE, MTG, MOTOR | 1 |
| 6 | PAOZZ | 5305-00-269-3211 | 25567 | B-0604 |SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1 LG | 4 |
| 7 | PAOZZ | 5315-01-481-3188 | 4X630 | 863-000446 |KEY, MACHINE, 1/4 X 1-5/8 LG | 1 |
| 8 | XDOZZ | | 66291 | 5-20-000069 |AIR DAMPER, MACHINED | 1 |
| 9 | XDOZZ | | 66291 | 5-10-G00018 |AIR GATE ASSEMBLY | 1 |
| 10 | PAOZZ | 5310-01-274-3255 | 96906 | MS27183-52 |WASHER, FLAT, 5/16 | 1 |
| 11 | PAOZZ | 5305-01-482-1137 | 39428 | 91510A160 |THUMBSCREW, WING HEAD, 1/4-20 UNC X 1-1/2 LG | 1 |
| 12 | PAOZZ | 5340-01-120-7315 | 28520 | 2643 |BUTTON, PLUG, 1/2 DIA | 1 |
| 13 | XD0ZZ | | 66291 | 2-21-000012 |COVER, LIP PROBE | 1 |
| 14 | PAOZZ | 5310-00-761-6882 | 96906 | MS51967-2 |NUT, PLAIN, HEXAGON HEAD, 1/4-20 UNC | 4 |
| 15 | PAOZZ | 5310-00-582-5965 | 06845 | HK799G16M |WASHER, LOCK, SPLIT, 1/4 | 4 |
| 16 | PAOZZ | 5335-01-481-3186 | 4X630 | 863-310930 |WIRE FABRIC, SCREEN, AIR GATE | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 17 | XDOZZ | | 66291 | 5-10-G00015 |PLATE, AIR GATE WIRE SCREEN SUPPORT & ORIFICE | 1 |
| 18 | PAOZZ | 5325-01-481-3381 | 4X630 | 863-310909 |RING, RETAINING | 1 |
| 19 | PAOZZ | 4140-01-481-3374 | 4X630 | 863-310909 |FAN, CENTRIFUGAL, 10-5/8 X 4 X 1-1/8, CW ROT, 1/4 X 1/8 KEY | 1 |
| 20 | PAOZZ | 3040-01-481-3395 | 4X630 | 863-310929 |SHAFT ASSEMBLY, STRAIGHT, FAN MOTOR | 1 |
| 21 | PAOZZ | 5305-01-481-3210 | 4X630 | 863-000575 |SETSCREW, CUP POINT, 1/4-20 UNC X 5/16 LG | 8 |

END OF FIGURE

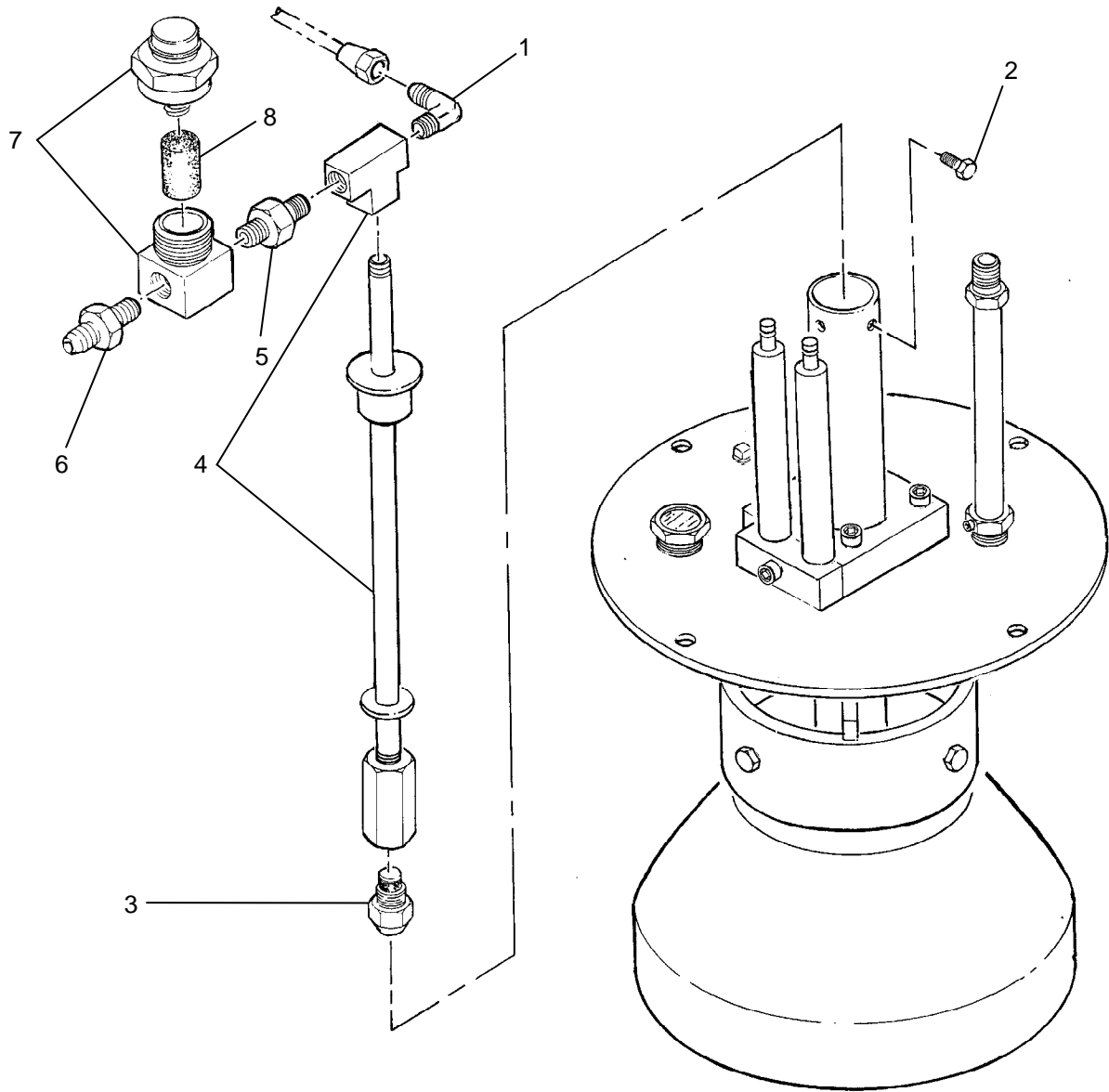


Figure 43. Burner Assembly.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-------------------------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 0101130103 | | | | | | |
| FIG. 43. BURNER ASSEMBLY | | | | | | |
| 1 | PAOZZ | 4730-00-277-9177 | 93061 | 149F-4-4 |ELBOW, PIPE TO TUBE, 1/4 NPT X 1/4 TUBE | 1 |
| 2 | PAOZZ | 5305-00-068-0500 | 96906 | MS90725-3 |SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1/2 LG | 1 |
| 3 | PAOZZ | 2915-01-506-5248 | 4X630 | 863-000276 |NOZZLE, FUEL INJECTION, 60 DEGREE, 12 GPH | 1 |
| 4 | XDOOO | | 66291 | 5-30-G04272 |OIL TUBE ASSEMBLY | 1 |
| 5 | PAOZZ | 4730-00-200-0257 | 93061 | 222P-6-4 |REDUCER, PIPE, 3/8 FNPT X 1/4 MNPT | 1 |
| 6 | PAOZZ | 4730-01-093-2564 | 93061 | 46F-4-6 |ADAPTER, STRAIGHT, PIPE, 3/8 FNPT X 1/4 FLARE | 1 |
| 7 | PAOOO | 4330-01-506-5453 | 4X630 | 863-000274 |FILTER, FLUID, IN- LINE, 10 MICRON | 1 |
| 8 | PAOZZ | 4330-01-506-5497 | 4X630 | 863-000275 |FILTER ELEMENT, FLUID | 1 |
| END OF FIGURE | | | | | | |

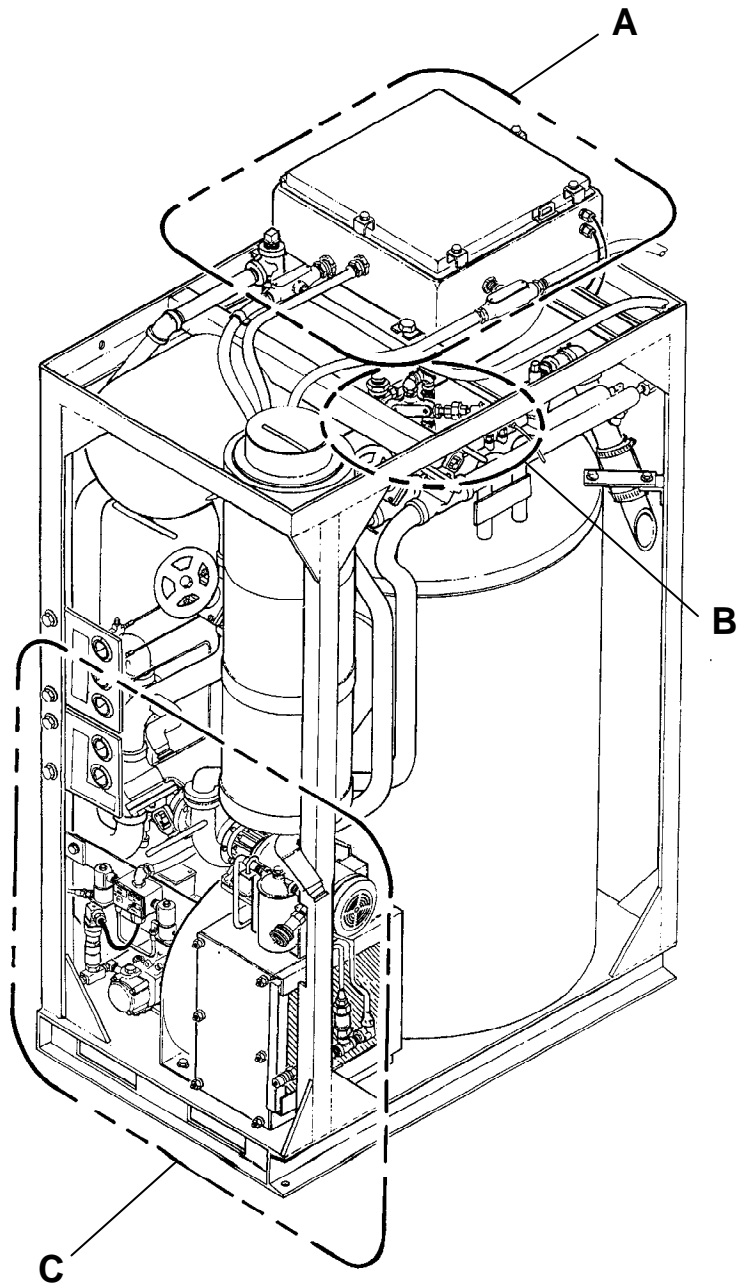


Figure 44. Conduit Runs, Heater (Sheet 1 of 3).

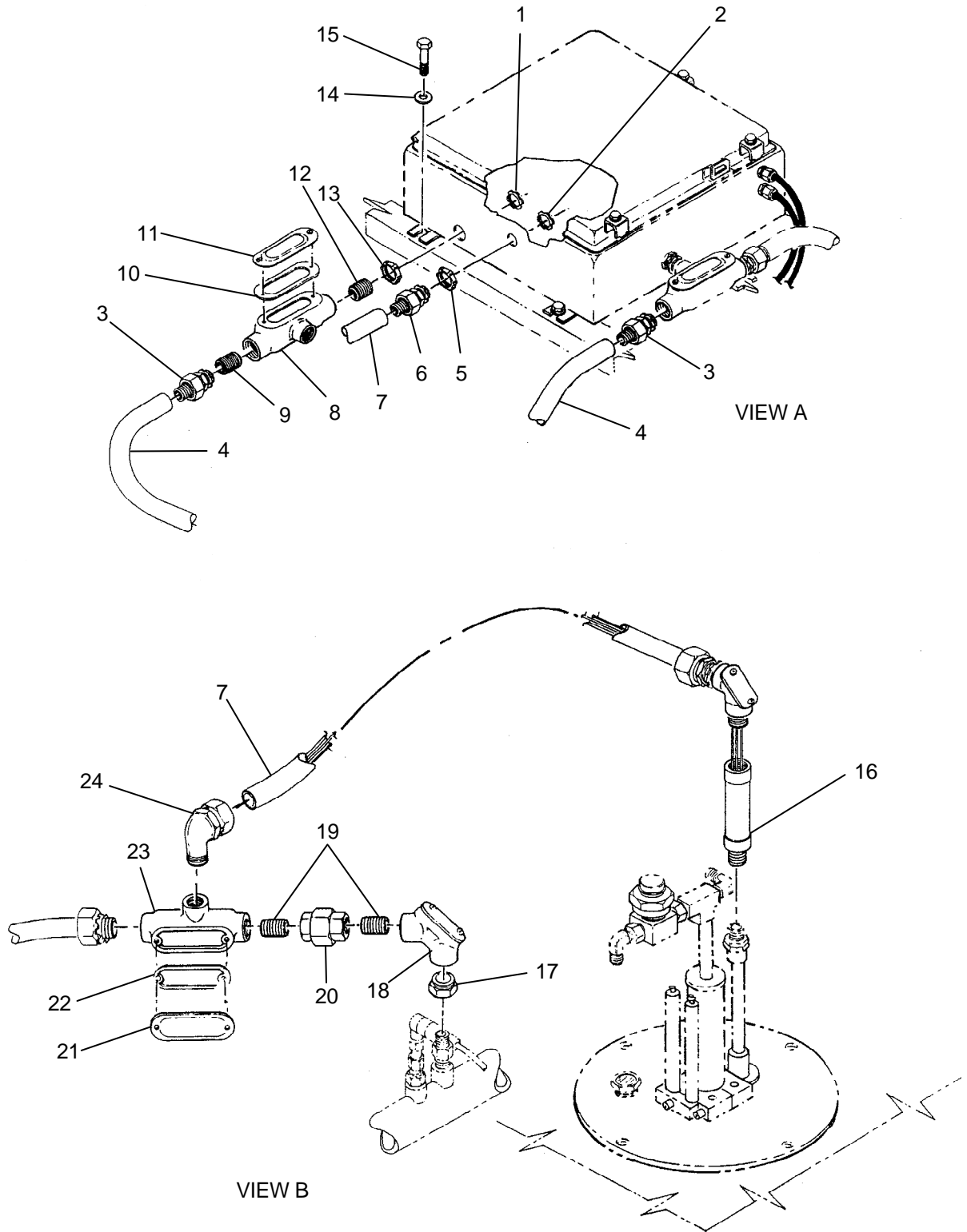


Figure 44. Conduit Runs, Heater (Sheet 2 of 3).

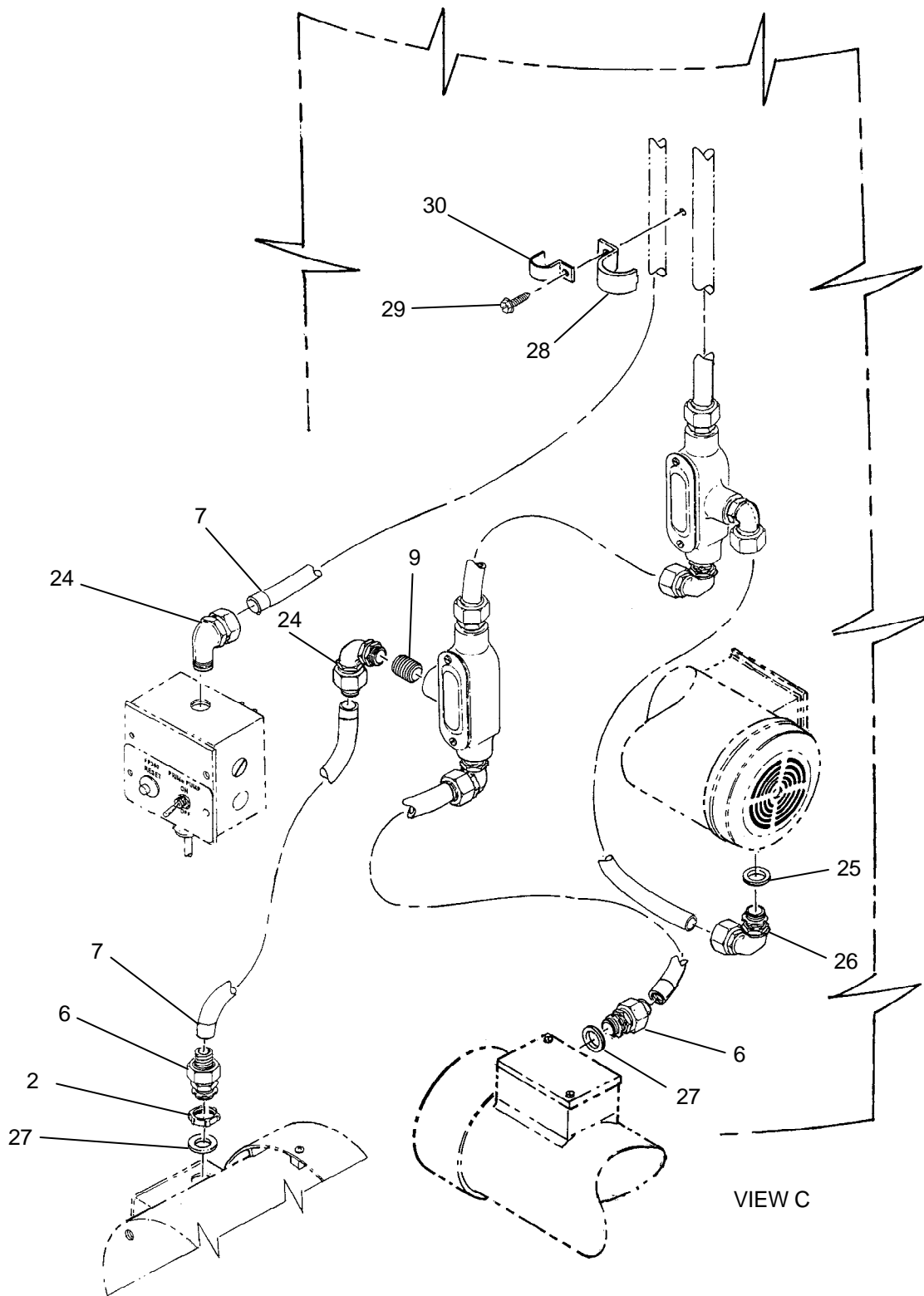


Figure 44. Conduit Runs, Heater (Sheet 3 of 3).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 0101130104 | | | | | | |
| FIG. 44. CONDUIT RUNS, HEATER | | | | | | |
| 1 | PAOZZ | 5975-00-642-7261 | 03743 | BL-75 |LOCKNUT, ELECTRICAL, CONDUIT, $\frac{3}{4}$ | 3 |
| 2 | PAOZZ | 5975-00-152-1075 | 03743 | BL-50 |LOCKNUT, ELECTRICAL, CONDUIT, $\frac{1}{2}$ | 3 |
| 3 | PAOZZ | 5975-00-556-0412 | 03743 | ST-75 |BOX CONNECTOR, ELECTRICAL, LIQUID- TIGHT, $\frac{3}{4}$ | 7 |
| 4 | MOOZZ | | 66291 | 3-91-G00001-20 |CONDUIT, FLEXIBLE, LIQUID-TIGHT, $\frac{3}{4}$ (MAKE FROM CONDUIT 09641/LTCEF075GY) | 1 |
| 5 | PAOZZ | 4730-01-481-5398 | 4X630 | 863-000642 |LOCKNUT, TUBE FITTING, CONDUIT, SEALING, $\frac{1}{2}$ | 1 |
| 6 | PAOZZ | 5975-00-578-3666 | 03743 | ST-50 |BOX CONNECTOR, ELECTRICAL, LIQUID- TIGHT, $\frac{1}{2}$ | 7 |
| 7 | MOOZZ | | 66291 | 3-91-G00001-19 |CONDUIT, METAL, FLEXIBLE, LIQUID-TIGHT, $\frac{1}{2}$ (MAKE FROM CONDUIT 09641/LTCEF05) | 1 |
| 8 | PAOZZ | 5975-01-398-2690 | 57797 | T75-M |CONDUIT OUTLETBODY, $\frac{3}{4}$ | 4 |
| 9 | PAOZZ | 5975-00-242-4234 | 03743 | CF8201 |ADAPTER, ELECTRICAL, REDUCING, $\frac{3}{4}$ X $\frac{1}{2}$ | 3 |
| 10 | PAOZZ | 5330-01-202-7609 | 03743 | GK75-N |GASKET, SOLID, $\frac{3}{4}$ | 4 |
| 11 | PAOZZ | 5975-00-953-8813 | 03743 | K-75 |COVER, CONDUIT OUTLET, STAMPED, BLANK, $\frac{3}{4}$ | 4 |
| 12 | PAOZZ | 5975-01-493-8975 | 4X630 | 863-000706 |NIPPLE, ELECTRICAL CONDUIT, $\frac{3}{4}$ X CLOSE | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 13 | PAOZZ | 5975-01-132-0223 | 57797 | BLSG-75 |LOCKNUT, ELECTRICALCONDUIT, SEALING, ¾ | 4 |
| 14 | PAOZZ | 5310-00-080-6004 | 96906 | MS27183-14 |WASHER, FLAT, 3/8 | 4 |
| 15 | PAOZZ | 5305-00-269-3211 | 80205 | MS90725-60 |SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1 LG | 4 |
| 16 | PAOZZ | 5980-01-493-5670 | 4X630 | 863-310950 |SCANNER, UV | 1 |
| 17 | PAOZZ | 5975-00-681-4066 | 4X630 | 863-000775 |ADAPTER, ELECTRICAL, REDUCING, 1/2 X 3/8 | 1 |
| 18 | PAOZZ | 5975-00-962-7015 | 03743 | FFL-50 |ELBOW, ELECTRICAL CONDUIT, PULLING, ½ | 1 |
| 19 | PAOZZ | 4730-00-196-1504 | 39428 | 4549K572 |NIPPLE, PIPE, 1/2 NPT X 1-1/2 LG | 3 |
| 20 | PAOZZ | 4730-01-481-5508 | 39428 | 4638K733 |UNION, PIPE, 1/2 NPT | 1 |
| 21 | PAOZZ | 5975-00-159-0969 | 03743 | K-50 |COVER, CONDUIT OUTLET, STAMPED, BLANK, ½ | 1 |
| 22 | PAOZZ | 5330-01-202-7608 | 03743 | GK50-N |GASKET, SOLID, ½ | 1 |
| 23 | PAOZZ | 5975-01-468-6319 | 4X630 | 863-000803 |TEE, ELECTRICAL CONDUIT, ½ | 1 |
| 24 | PAOZZ | 5975-00-578-3643 | 03743 | ST-9050 |BOX CONNECTOR, ELECTCONNECTOR, 90 DEG, LIQUID-TIGHT, ½ | 2 |
| 25 | PAOZZ | 5330-00-802-4966 | 56501 | 5263 |PACKING WITH RETAINER, ¾ | 1 |
| 26 | PAOZZ | 5975-00-578-3667 | 03743 | ST-9075 |BOX CONNECTOR, ELECTCONNECTOR, 90 DEG, LIQUID TIGHT, ¾ | 3 |
| 27 | PAOZZ | 5331-00-588-0892 | 56501 | 5262 |O-RING CONDUIT SEALING, ½ | 3 |
| 28 | PAOZZ | 5342-00-490-1940 | 03743 | CL75 |STRAP, CONDUIT, ¾ | 4 |
| 29 | PAOZZ | 5305-01-481-3290 | 4X630 | 863-000574 |SCREW, SELF- DRILLING, 1/4 X 1 LG | 16 |
| 30 | PAOZZ | 5340-00-286-8721 | 4X630 | 863-000664 |STRAP, RETAINING, CONDUIT, ½ | 4 |

END OF FIGURE

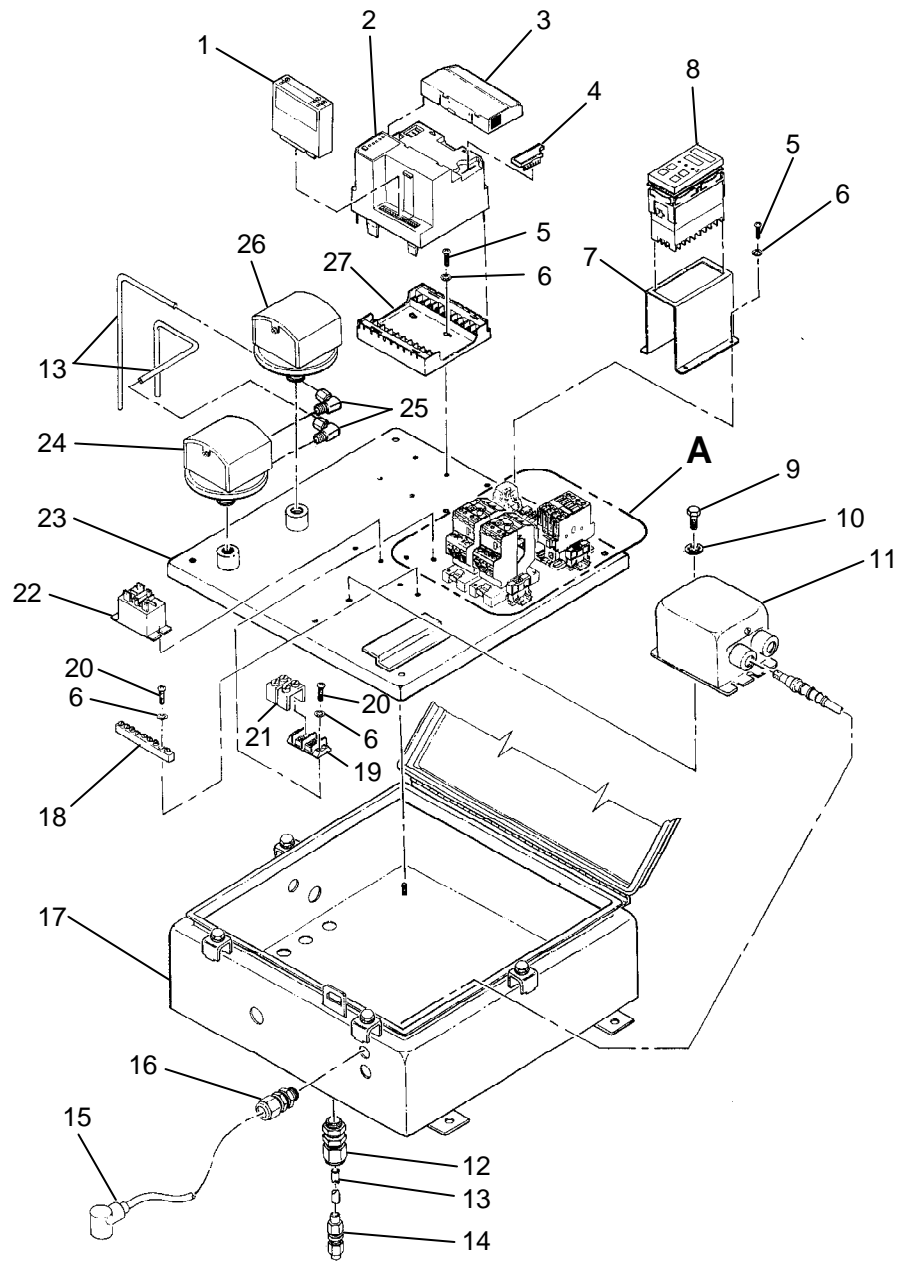


Figure 45. Enclosure Assembly, Heater (Sheet 1 of 2).

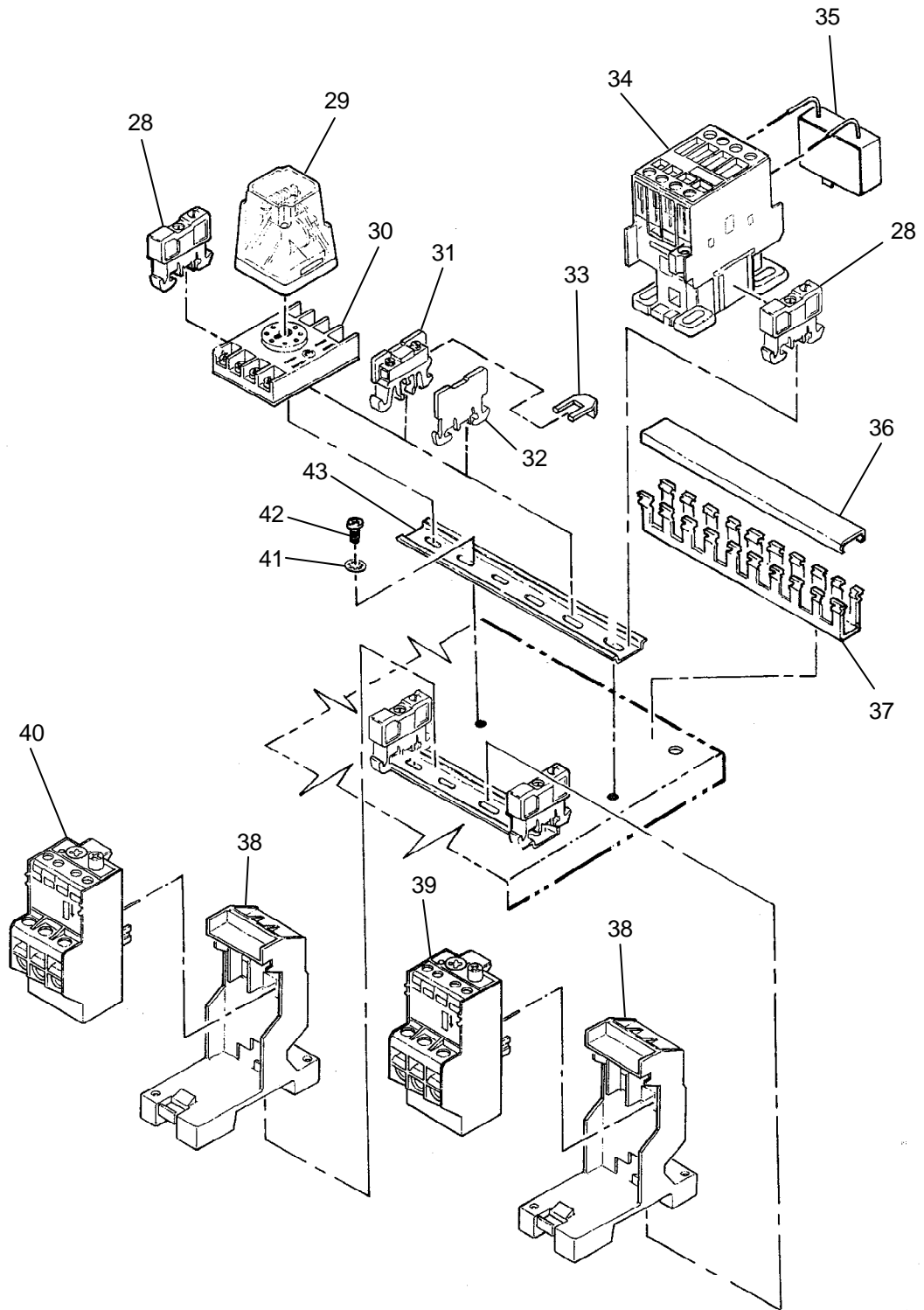


Figure 45. Enclosure Assembly, Heater (Sheet 2 of 2).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 0101130105 | | | | | | |
| FIG. 45. ENCLOSURE ASSEMBLY, HEATER | | | | | | |
| 1 | PAOZZ | 5996-01-493-5671 | 4X630 | 863-310971 |AMPLIFIER, ELECTRONIC CONTROL, UV SCANNER | 1 |
| 2 | PAOZZ | 5895-01-493-5973 | 4X630 | 863-310972 |PROGRAMMER, ELECTRONIC COMMAND SIGNALS, FLAME | 1 |
| 3 | PAOZZ | 6625-01-506-4423 | 4X630 | 863-000280 |INDICATOR, FAULT LOACTING, REMOTE RESET | 1 |
| 4 | PAOZZ | 5998-01-506-4432 | 4X630 | 863-000278 |PRINTED CIRCUIT BOARD, PURGE CARD, 10 SEC | 1 |
| 5 | PAOZZ | 5305-00-054-6670 | 96906 | MS51957-45 |SCREW, MACHINE, PAN HD, #8-32 UNC X 1/2 LG | 10 |
| 6 | PAOZZ | 5310-00-543-2739 | 96906 | MS35333-72 |WASHER, LOCK, INTERNAL TOOTH, #8 | 14 |
| 7 | XDOZZ | | 66291 | 5-10-G00019 |BRACKET, TEMP CONTROLLER MOUNTING | 1 |
| 8 | PAOZZ | 6685-01-481-4952 | 4X630 | 863-310920 |CONTROL, TEMPERATURE | 1 |
| 9 | PAOZZ | 5305-00-719-3997 | 96906 | MS35307-303 |SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1/2 LG | 2 |
| 10 | PAOZZ | 5310-00-543-2740 | 96906 | MS35333-74 |WASHER, LOCK, INTERNAL TOOTH, ¼ | 2 |
| 11 | PAOZZ | 5950-00-332-5972 | 4X630 | 863-310921 |TRANSFORMER, POWER, IGNITION, 10KVA | 1 |
| 12 | PAOZZ | 5975-01-481-5129 | 4X630 | 863-000657 |BUSHING, STRAIN RELIEF, CORD GRIP, .125- .187 | 4 |
| 13 | MOOZZ | | 66291 | 7-53-G00001-42 |TUBING, 1/4 OD, COPPER (MAKE FROM 0MBZ9/ 1/4 DRYSEAL TUBE) | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 14 | PAOZZ | 4730-00-278-8717 | 93061 | 62C-4 |NIPPLE, TUBEUNION, COMPRESSION, 1/4 TUBE | 2 |
| 15 | PAOZZ | 2920-01-506-6332 | 4X630 | 863-000277 |LEAD, IGNITION, HEATER COMBUSTION | 1 |
| 16 | PAOZZ | 4730-01-481-8114 | 39428 | 69915K53 | ADAPTER, STRAIGHT, PIPE, STRAIN RELIEF, 1/2 NPT X 3/8 CORD | 2 |
| 17 | XDFHH | | 66291 | 2-45-G00026 |ENCLOSURE, HEATER | 1 |
| 18 | PAOZZ | 5925-00-597-1514 | 14280 | PK7GTA |GROUND BAR KIT | 1 |
| 19 | PAOZZ | 5940-01-493-6456 | 4X630 | 863-310946 |BLOCK, TERMINAL | 1 |
| 20 | PAOZZ | 5305-00-054-6672 | 96906 | MS51957-47 |SCREW, MACHINE, PAN HD, #8-32 UNC X 3/4 LG | 4 |
| 21 | PAOZZ | 5940-01-493-5988 | 4X630 | 863-310947 |ADAPTER, TC, TYPE J | 1 |
| 22 | PAOZZ | 5945-01-481-6750 | 4X630 | 863-310959 |RELAY, ELECTROMAGNETIC, SPDT | 1 |
| 23 | XDFZZ | | 66291 | 2-45-G00027 |SUBPANEL | 1 |
| 24 | PAOZZ | 5930-01-154-6287 | 4X630 | 863-310952 |SWITCH, PRESSURE, BLOWER OUTLET | 1 |
| 25 | PAOZZ | 4730-00-287-1766 | 93061 | 169C-4-2 |ELBOW, PIPE TO TUBE, COMPRESSION, 1/8 NPT X 1/4 TUBE | 4 |
| 26 | PAOZZ | 5930-01-037-0849 | 4X630 | 863-310951 |SWITCH, PRESSURE, BLOWER INLET | 1 |
| 27 | PAOZZ | 5940-01-493-5997 | 4X630 | 863-310967 |TERMINAL BOX SUB- BASE, FLAME PROGRAMMER | 1 |
| 28 | PAOZZ | 5340-01-412-3512 | 51917 | 9080MH10 |CLAMP, SYNCHRO, END, TERMINAL BLOCK | 4 |
| 29 | PAOZZ | 5945-01-481-6710 | 4X630 | 863-310922 |RELAY, ELECTROMAGNETIC, DPDT, 120 VAC | 1 |
| 30 | PAOZZ | 5940-01-111-5419 | 25795 | 5X852 |TERMINAL SOCKET, RELAY MOUNTING | 1 |
| 31 | PAOZZ | 5940-01-260-0111 | 56365 | 9080GR6 |TERMINAL JUNCTION BLOCK | 6 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 32 | PAOZZ | 5940-01-352-0231 | 4X630 | 863-000564 |TERMINAL BOARD ASSEMBLY, END BARRIER, TERMINAL BLOCK | 1 |
| 33 | PAOZZ | 6150-01-298-1468 | 56365 | 9080GH73 |BUS, CONDUCTOR | 1 |
| 34 | PAOZZ | 6110-01-481-5168 | 4X630 | 863-510937 |CONTACTOR, MAGNETIC, 3 PHASE | 1 |
| 35 | XDOZZ | | 24446 | BSLV3K |SUPPRESSOR, ARC | 1 |
| 36 | MOOZZ | | 66291 | 7-53-G00001-19 |COVER, WIRING DUCT (MAKE FROM DUCT COVER 06383/C.75LG6) | 1 |
| 37 | MOOZZ | | 66291 | 7-53-G00001-18 |WIRE DUCT, ADHESIVE BACKED (MAKE FROM WIRE DUCT 06383/F.75X1.5LG | 1 |
| 38 | PAOZZ | 5945-01-481-6751 | 4X630 | 863-510931 |BASE, ELECTRICAL RELAY | 2 |
| 39 | PAOZZ | 5945-01-481-6711 | 4X630 | 863-510928 |RELAY, THERMAL, CURRENT OVERLOAD | 1 |
| 40 | PAOZZ | 5945-01-506-0789 | 4X630 | 863-000281 |RELAY, THERMAL, CURRENT OVERLOAD | 1 |
| 41 | PAOZZ | 5310-00-543-5933 | 96906 | MS35333-73 |WASHER, LOCK, INTERNAL TOOTH, #10 | 4 |
| 42 | PAOZZ | 5305-00-059-3659 | 96906 | MS51958-63 |SCREW, MACHINE, PAN HD, #10-32 UNF X 1/2 LG | 4 |
| 43 | PAOZZ | 5340-01-481-3314 | 4X630 | 863-000567 |BRACKET, MULTIPLE ANGLE, TERMINAL BLOCK | 1 |

END OF FIGURE

FIELD MAINTENANCE
REPAIR PARTS LIST
TUBING INSTALLATION, AIR

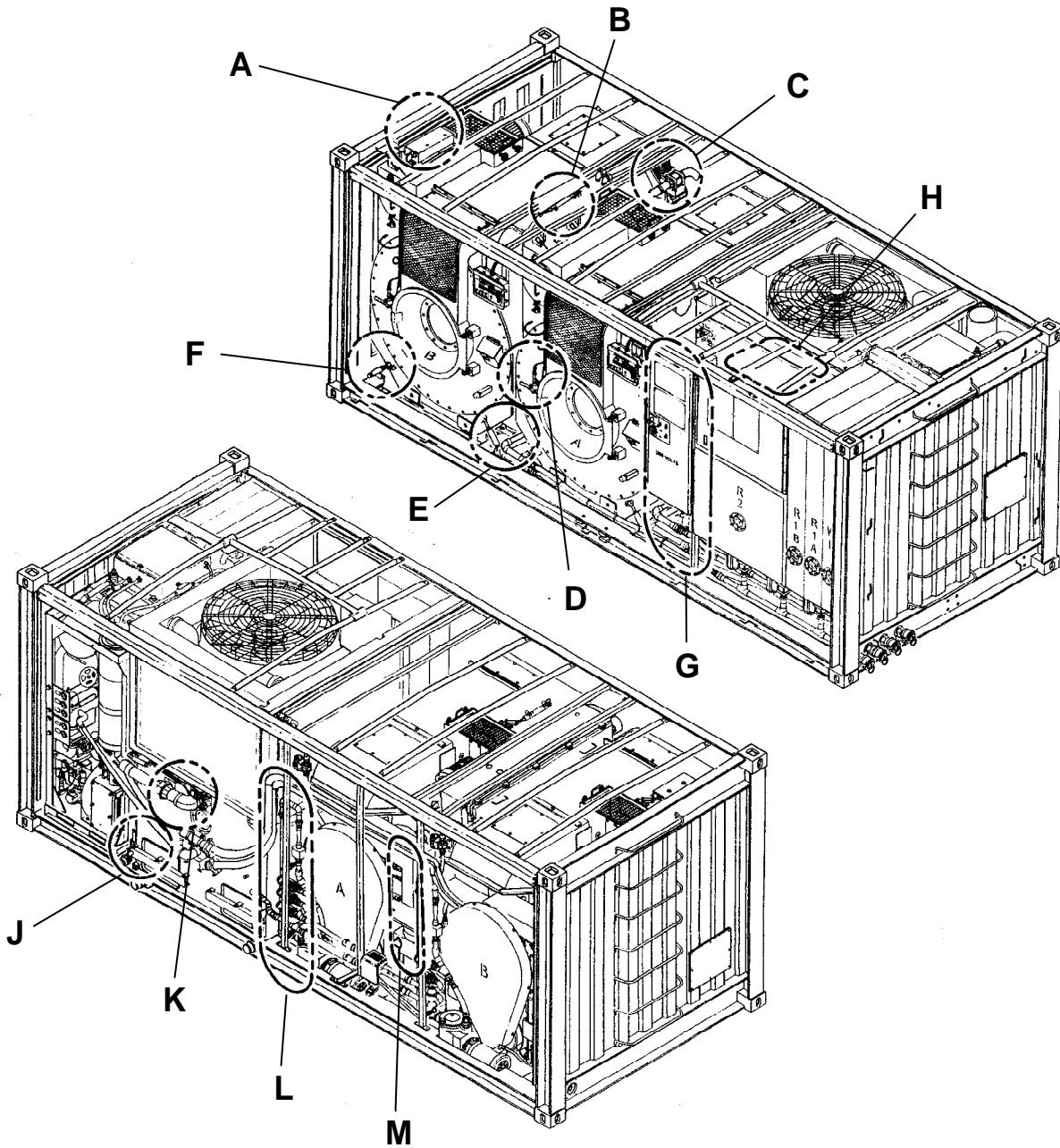


Figure 46. Tubing Installation, Air (Sheet 1 of 6).

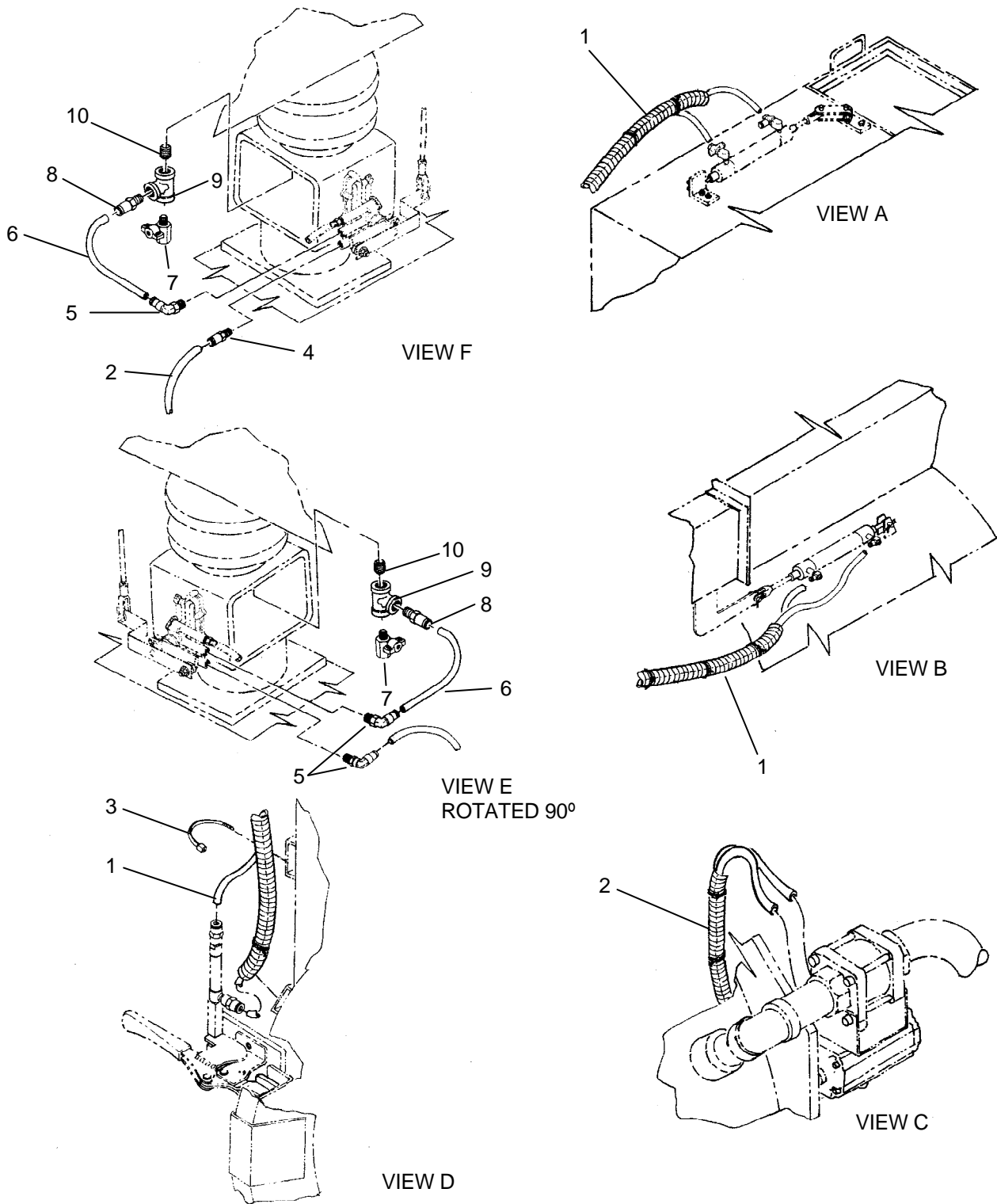


Figure 46. Tubing Installation, Air (Sheet 2 of 6).

VIEW G

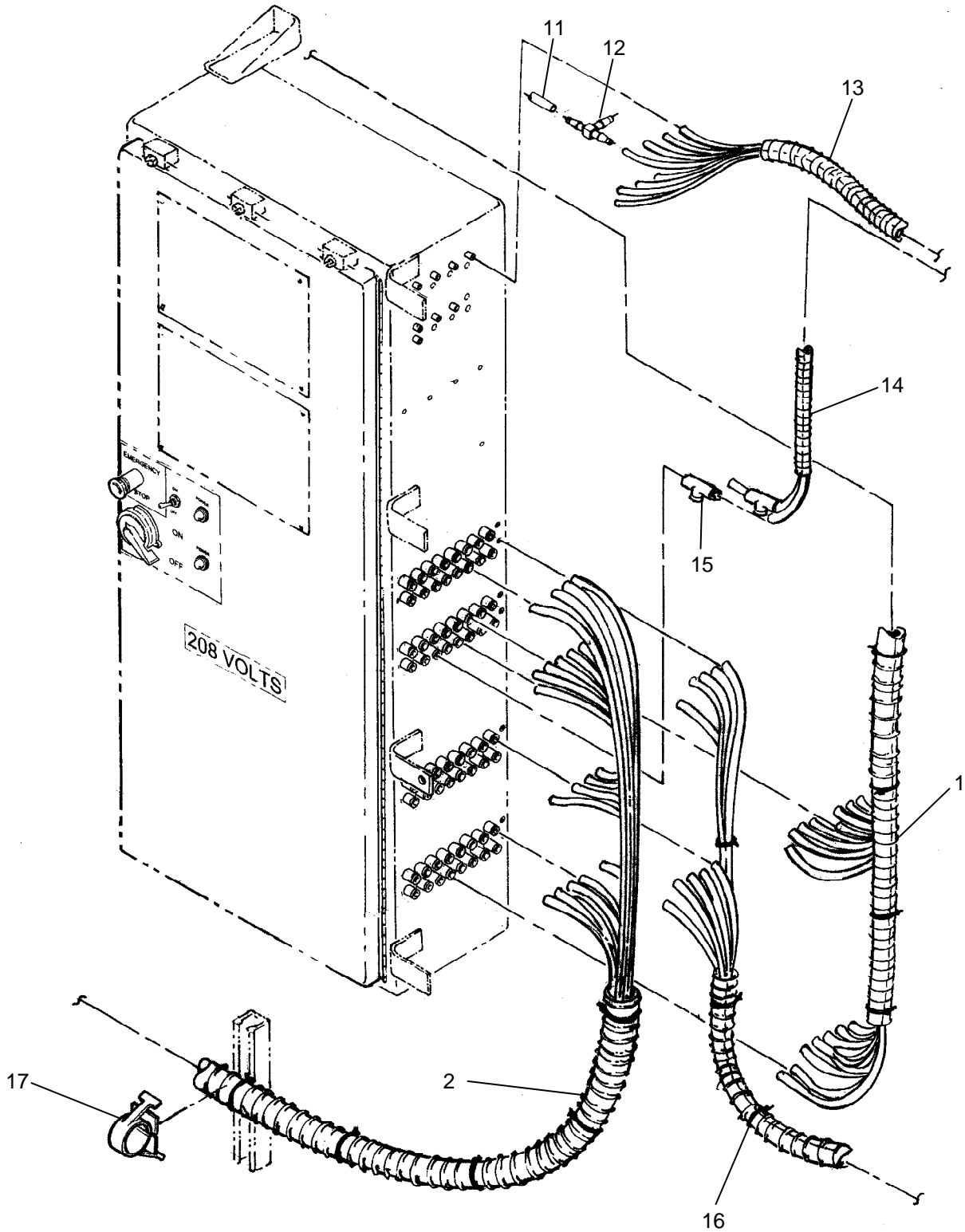


Figure 46. Tubing Installation, Air (Sheet 3 of 6).

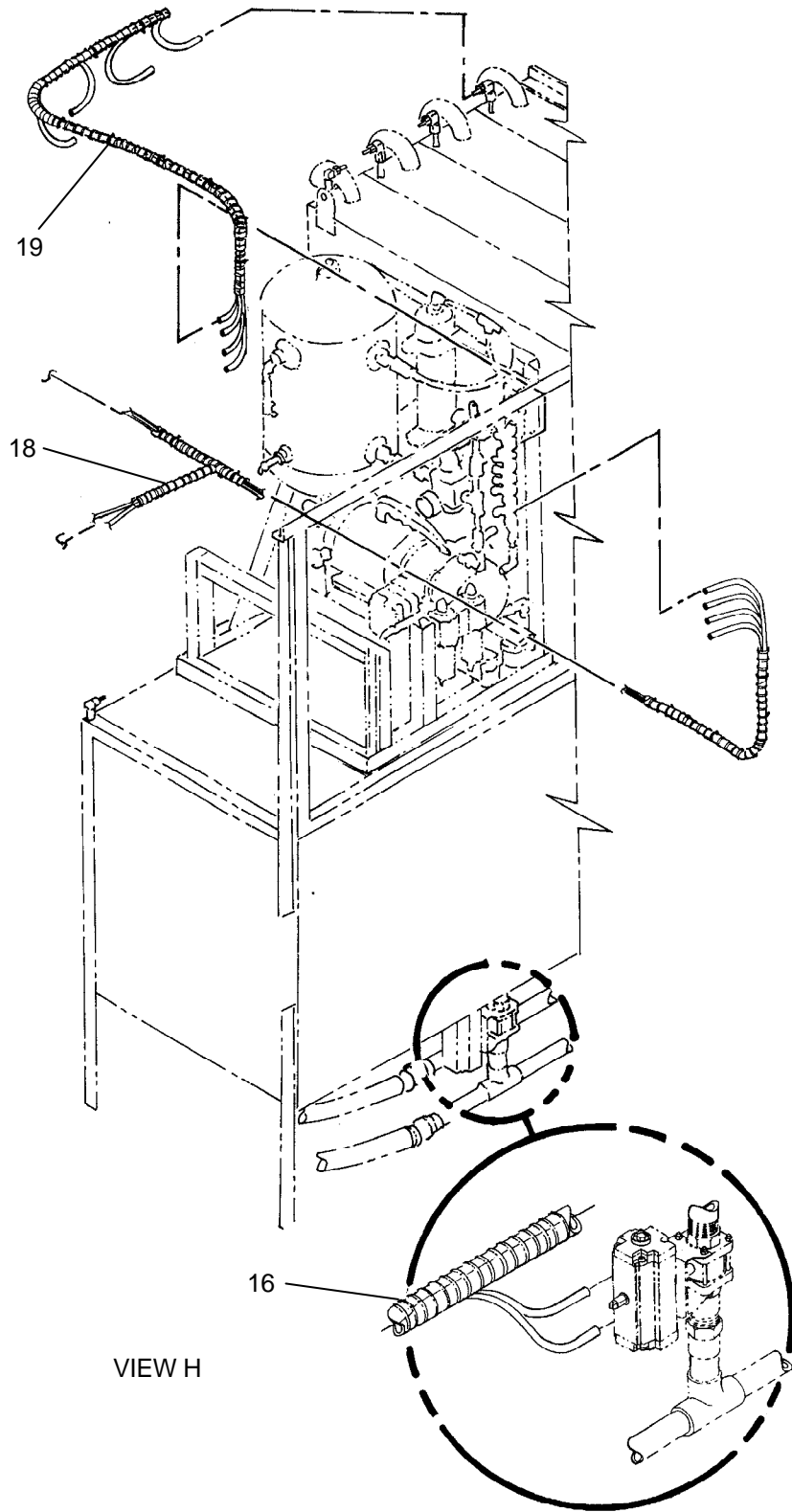


Figure 46. Tubing Installation, Air (Sheet 4 of 6).

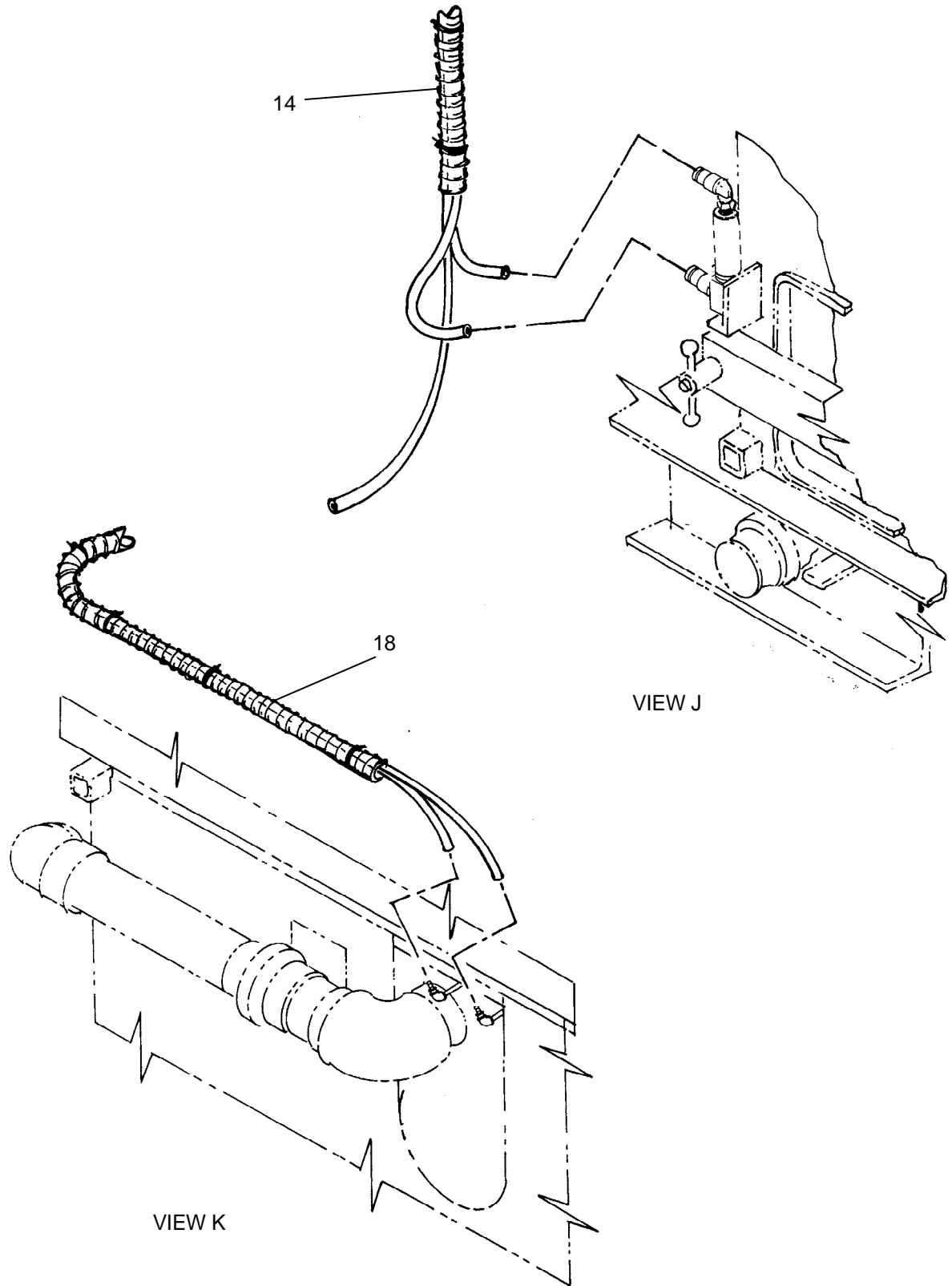


Figure 46. Tubing Installation, Air (Sheet 5 of 6).

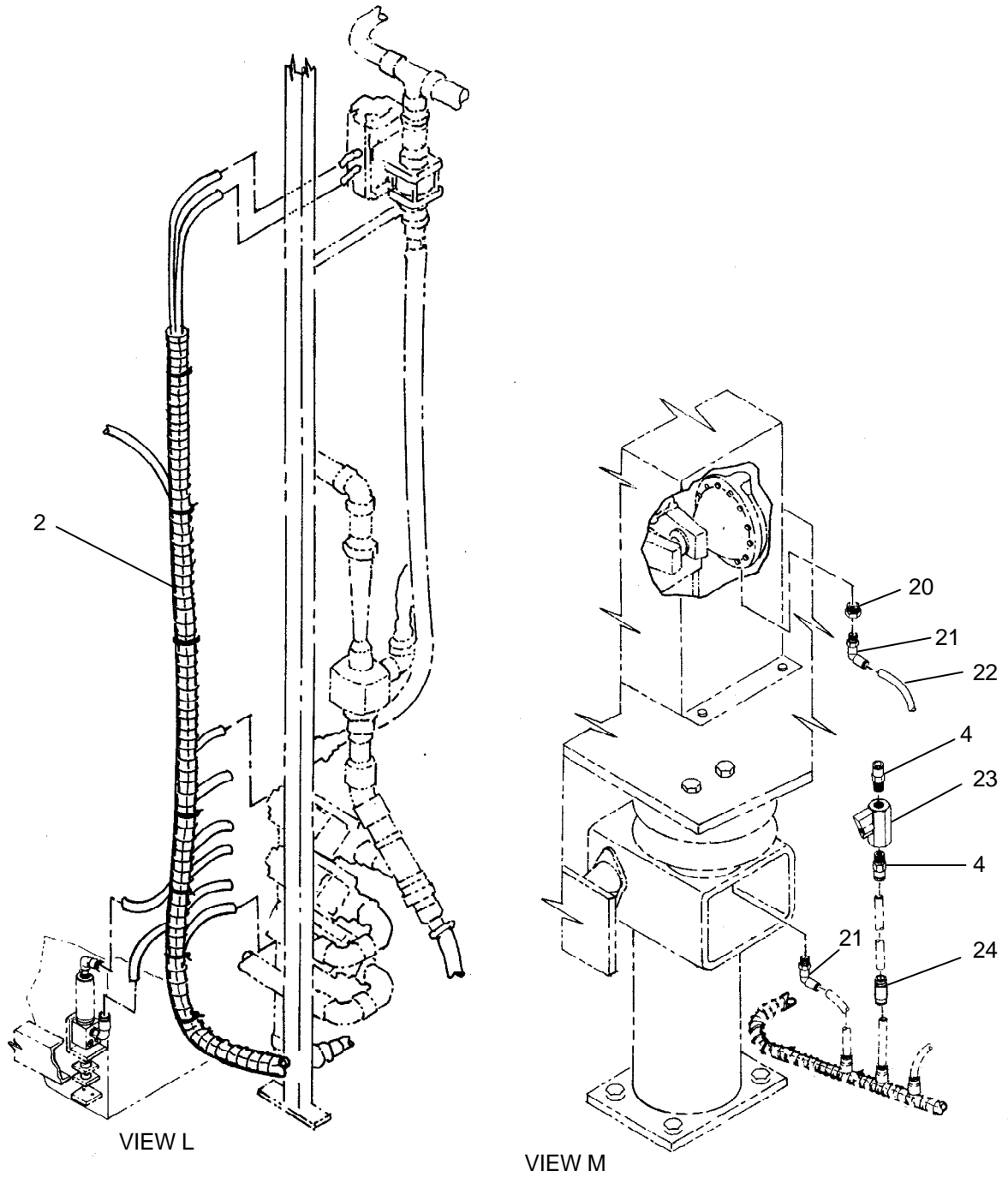


Figure 46. Tubing Installation, Air (Sheet 6 of 6).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010114 | | | | | | |
| FIG. 46. TUBING INSTALLATION, AIR | | | | | | |
| 1 | XDLLL | | 4X630 | 863-750140 | ...AIR TUBE ASSY, TOP, TOP AREA | 1 |
| 2 | XDLLL | | 4X630 | 863-750150 | ...AIR TUBE ASSY, BTM, BOTTOM AREA | 1 |
| 3 | PAOZZ | 5975-01-481-4979 | 4X630 | 863-000525 | ...STRAP, TIEDOWN, ELECTRICAL, 8 LG | 71 |
| 4 | PAOZZ | 4730-01-481-7209 | 39428 | 51495K184 | ...ADAPTER, STRAIGHT, PIPE, 1/4 TUBE X 1/8 NPT | 3 |
| 5 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 | ...ELBOW, SWIVEL FLANGE, 1/8 NPT X 1/4 TUBE | 5 |
| 6 | MOOZZ | | 4X630 | 863-750000-16 | ...TUBING, NONMETALLIC, 1/4 OD X .170 ID (MAKE FROM TUBING 39428/5156K87) | 1 |
| 7 | PAOZZ | 4820-01-475-4884 | 39428 | 4912K87 | ...VALVE, BALL, 1/4 NPT | 4 |
| 8 | PAOZZ | 4730-01-481-4262 | 39428 | 51495K191 | ...NIPPLE, TUBE, 1/4 X 1/4 NPT | 4 |
| 9 | PAOZZ | 4730-00-504-1908 | 39428 | 4429K251 | ...TEE, PIPE, 1/4 NPT | 4 |
| 10 | PAOZZ | 4730-00-222-1837 | 81348 | B687R-20B | ...NIPPLE, PIPE, 1/4 NPT X CLOSE | 4 |
| 11 | MOOZZ | | 4X630 | 863-750100-2 |TUBING, NONMETALLIC, 1/4 OD X 1/8 ID (MAKE FROM TUBING 39428/5237K21) | 1 |
| 12 | PAOZZ | 4730-01-481-5456 | 4X630 | 863-000429 |TEE, TUBE, 1/8 | 1 |
| 13 | XDLLL | | 4X630 | 863-750100 | ...LEVEL TUBE ASSY, PTTO ORIFICE | 1 |
| 14 | PAOOO | | 4X630 | 863-750170 | ...AIR TUBE ASSY, DN200B | 1 |
| 15 | PAOZZ | 4730-01-481-7818 | 39428 | 51495K134 |TEE, TUBE, 1/4 | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 16 | XDLLL | | 4X630 | 863-750130 | ...AIR TUBE ASSY, TANK VALVES | 1 |
| 17 | PAOZZ | 5340-01-481-1700 | 4X630 | 863-000321 | ...CLAMP, LOOP, STRUT, 1-1/2 IN | 4 |
| 18 | XDLLL | | 4X630 | 863-750120 | ...LEVEL TUBE ASSY, RINSE2, STILL, STNDP | 1 |
| 19 | XDLLL | | 4X630 | 863-750110 | ...LEVEL TUBE ASSY, ORIFICE TO TANKS | 1 |
| 20 | PAOZZ | 4730-01-481-5419 | 39428 | 4429K412 | ...BUSHING, PIPE, 3/8 NPT X 1/4 NPT | 2 |
| 21 | PAOZZ | 4730-01-481-3811 | 39428 | 51495K218 | ...ELBOW, SWIVEL FLANGE, 1/4 NPT X 1/4 TUBE | 6 |
| 22 | XDLLL | | 4X630 | 863-750160 | ...AIR TUBE ASSY, REAR AIR BAGS | 1 |
| 23 | PAOZZ | 4820-01-481-4295 | 4X630 | 863-000413 | ...VALVE, BALL, 1/8 FNPT | 1 |
| 24 | PAOZZ | | 39428 | 51495K113 | ...CONNECTOR, SPLICE, 1/4 | 1 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
AIR SYSTEM ASSEMBLY**

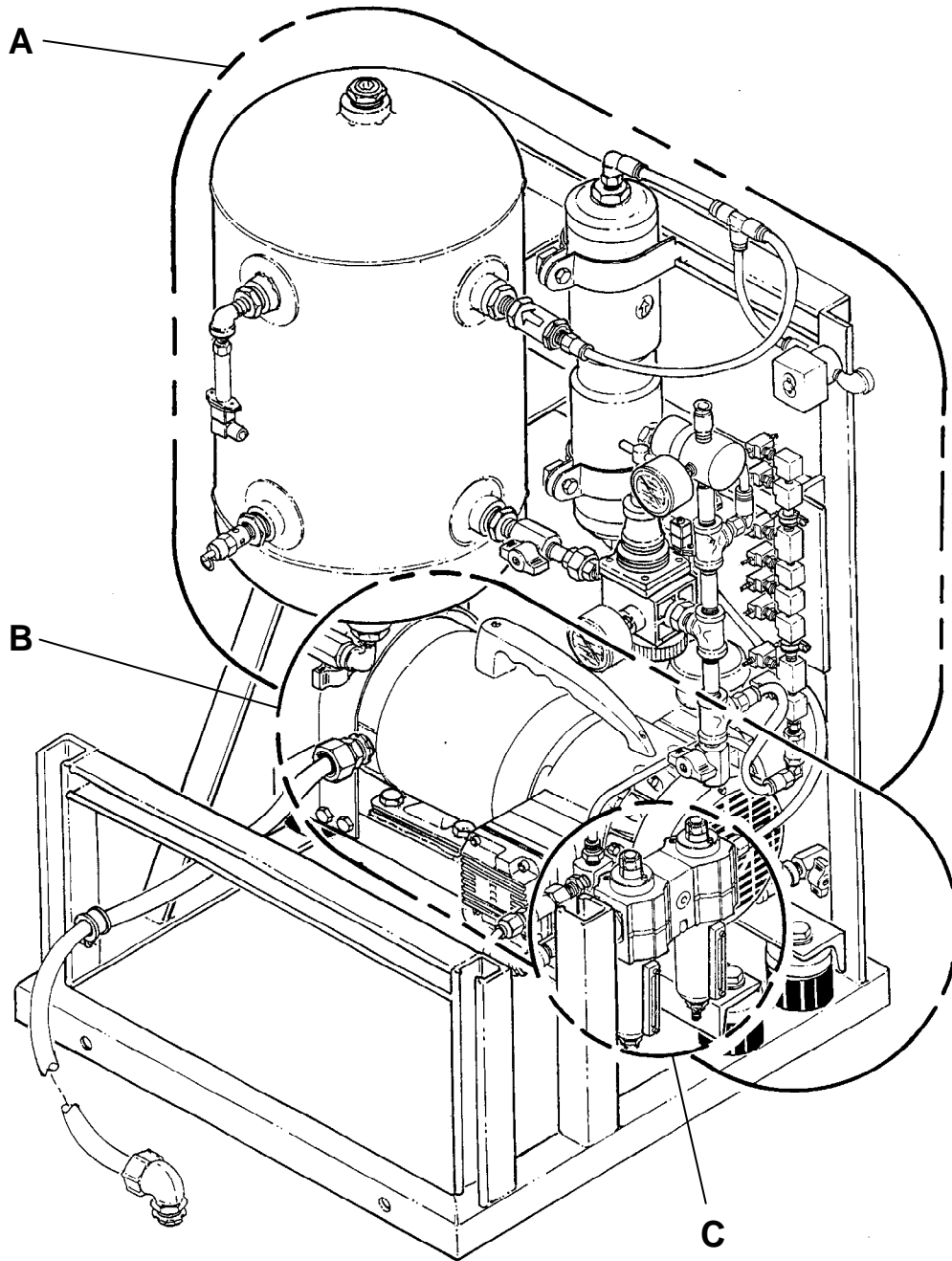
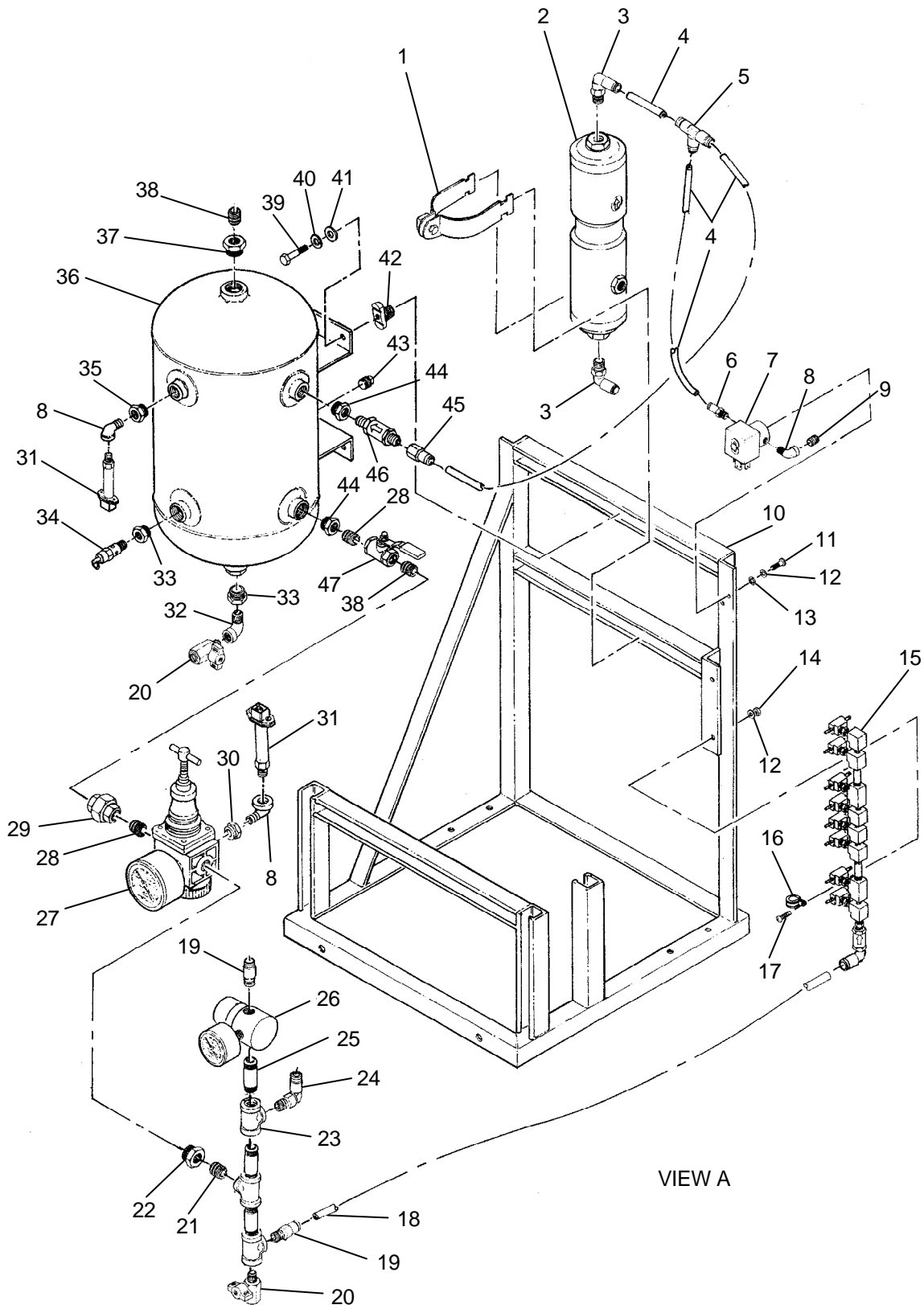


Figure 47. Air System Assembly (Sheet 1 of 4).



VIEW A

Figure 47. Air System Assembly (Sheet 2 of 4).

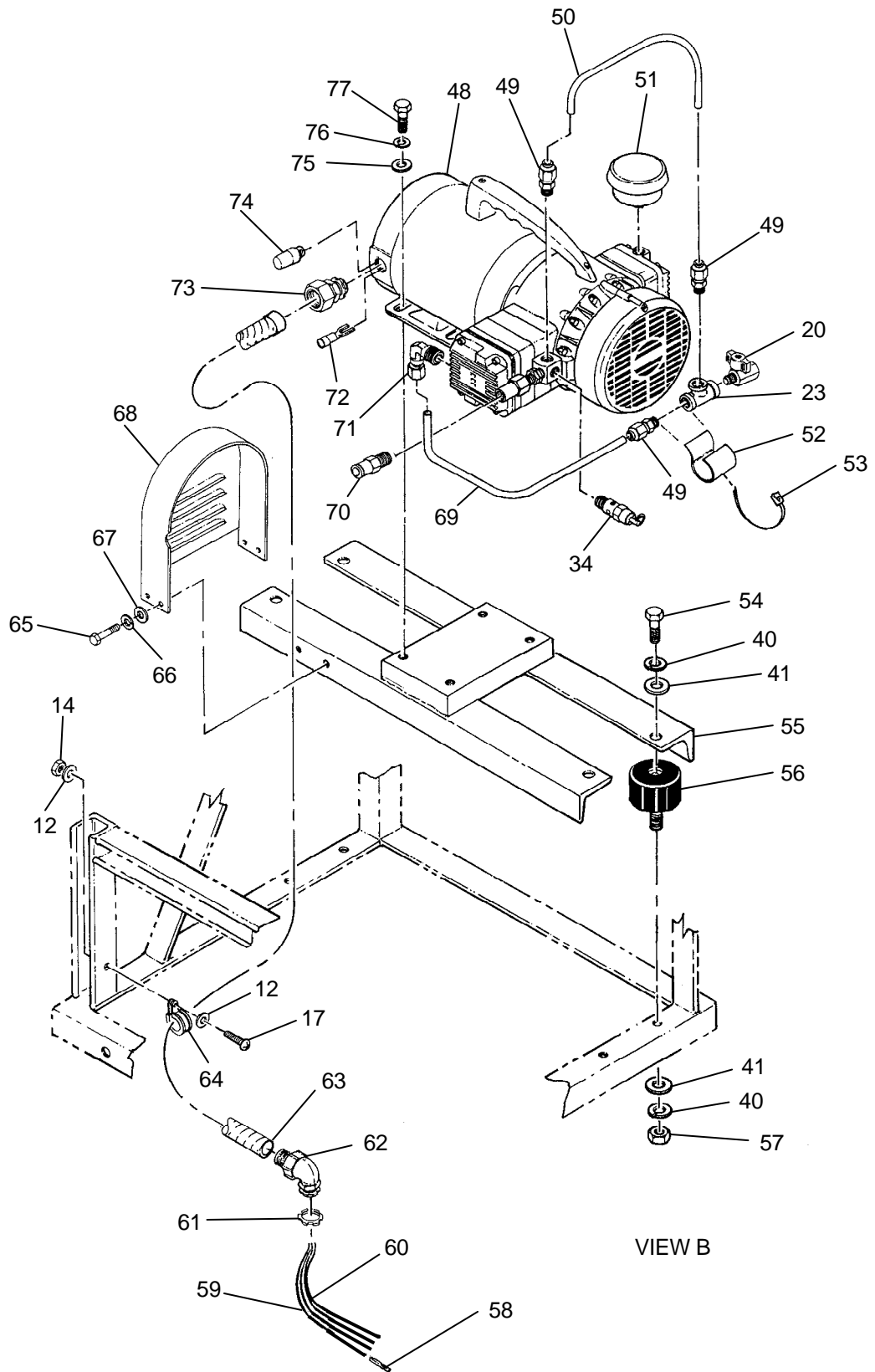


Figure 47. Air System Assembly (Sheet 3 of 4).

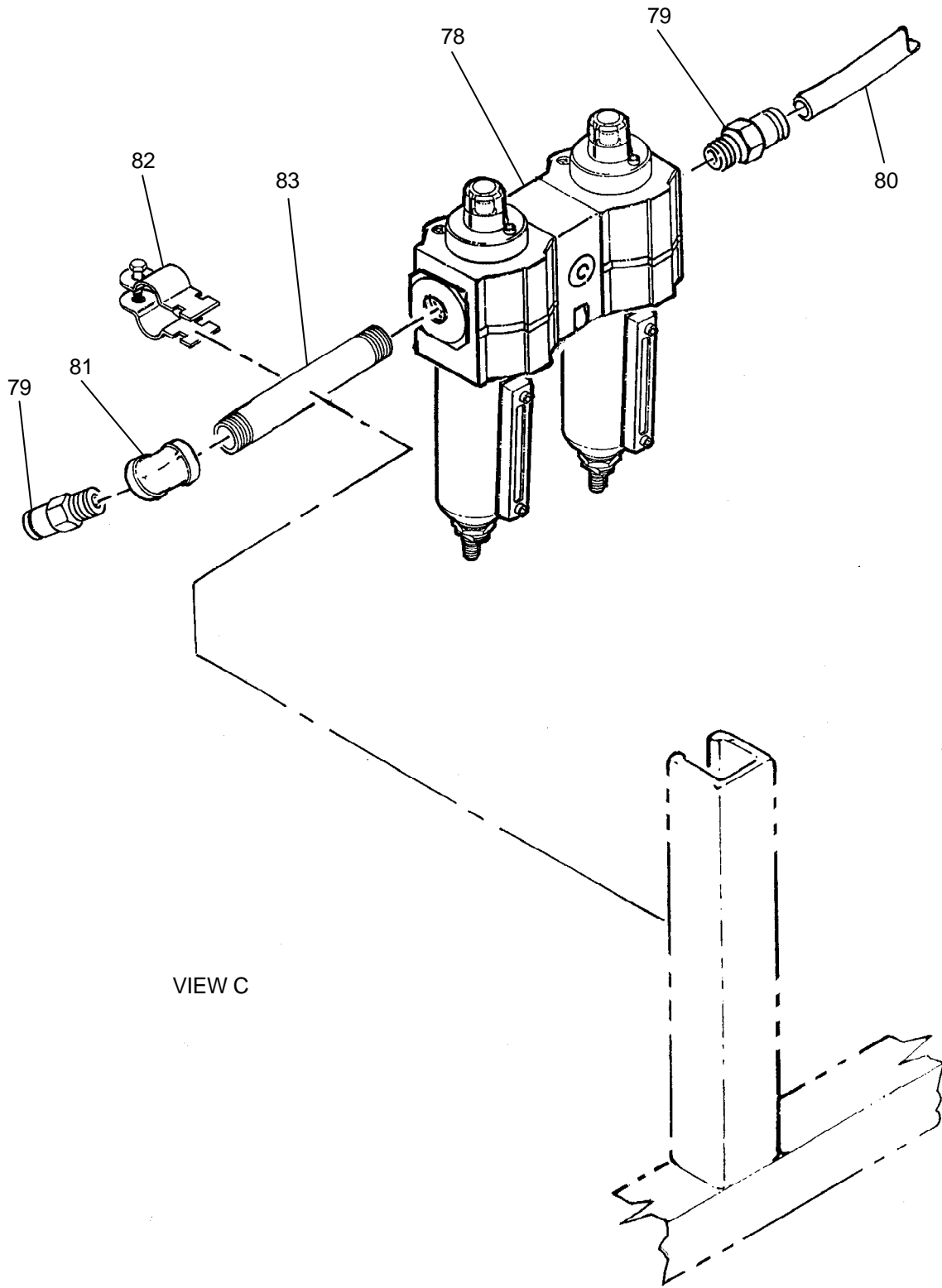


Figure 47. Air System Assembly (Sheet 4 of 4).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010115 | | | | | | |
| FIG. 47. AIR SYSTEM ASSEMBLY | | | | | | |
| 1 | PAOZZ | 5340-01-506-2768 | 96195 | P2053 | ...HANGER, PIPE, 3-7/8 | 2 |
| 2 | PAOZZ | 4440-01-506-4096 | 4X630 | 863-000283 | ...DEHYDRATOR UNIT, MEMBRANE | 1 |
| 3 | PAOZZ | 4730-01-481-7797 | 39428 | 51495K255 | ...ELBOW, PIPE TO TUBE, 3/8 TUBE X 3/8 NPT | 2 |
| 4 | MOOZZ | | 4X630 | 863-410000-48 | ...TUBING, NONMETALLIC, 3/8 OD X 1/4 ID, BLACK (MAKE TUBING FROM 39428/5548K | 1 |
| 5 | PAOZZ | 4730-01-481-5510 | 39428 | 51495K136 | ...TEE, TUBE, 3/8 | 1 |
| 6 | PAOZZ | 4730-01-481-7078 | 39428 | 51495K186 | ...ADAPTER, STRAIGHT, PIPE, 3/8 TUBE X 1/8 NPT | 1 |
| 7 | PAOZZ | 4810-01-506-4425 | 4X630 | 863-000499 | ...VALVE, SOLENOID | 1 |
| 8 | PAOZZ | 4730-01-481-7089 | 39428 | 4429K159 | ...ELBOW, PIPE, STREET, 1/8 NPT | 3 |
| 9 | XDOZZ | | 4X630 | 863-410060 | ...PLUG, ORIFICE | 1 |
| 10 | XDLLL | | 4X630 | 863-410100 | ...FRAME, AIR SYSTEM | 1 |
| 11 | PAOZZ | 5305-00-059-3659 | 80205 | MS51958-63 | ...SCREW, MACHINE, PAN HD, #10-32 UNF X 1/2 LG | 2 |
| 12 | PAOZZ | 5310-00-619-1148 | 10001 | 842555 | ...WASHER, FLAT, #10 | 8 |
| 13 | PAOZZ | 5310-00-543-5933 | 80205 | MS35333-73 | ...WASHER, LOCK, INTERNAL TOOTH, #10 | 2 |
| 14 | PAOZZ | 5310-00-208-9255 | 80205 | MS21044-C3 | ...NUT, SLFLKG, #10- 32UNF | 3 |
| 15 | AOOOO | | 4X630 | 863-410200 | ...MANIFOLD ASSY, ORFICE REFER TO FIGURE 48 FOR BREAKDOWN | 1 |
| 16 | PAOZZ | 5975-01-460-8991 | 39428 | 3225T23 | ...HANGER, CABLE, LOOP CLAMP, 3/8 | 2 |
| 17 | PAOZZ | 5305-00-059-3661 | 80205 | MS51958-65 | ...SCREW, MACHINE, PAN HD, #10-32 UNF X 3/4 LG | 3 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 18 | MOOZZ | | 4X630 | 863-410000-2 | ...TUBING, NONMETALLIC, 1/4 OD X .170 ID (MAKE FROM TUBING 39428/5156K87) | 1 |
| 19 | PAOZZ | 4730-01-481-4262 | 39428 | 51495K191 | ...NIPPLE, TUBE, 1/4 X 1/4 NPT | 2 |
| 20 | PAOZZ | 4820-01-475-4884 | 39428 | 4912K87 | ...VALVE, BALL, 1/4 NPT | 3 |
| 21 | PAOZZ | 4730-00-222-1837 | 81348 | B687R-20B | ...NIPPLE, PIPE, 1/4 NPT X CLOSE | 3 |
| 22 | PAOZZ | 4730-01-481-5419 | 39428 | 4429K412 | ...BUSHING, PIPE, 3/8 NPT X 1/4 NPT | 1 |
| 23 | PAOZZ | 4730-00-504-1908 | 10001 | 2565033-1 | ...TEE, PIPE, 1/4 NPT | 4 |
| 24 | PAOZZ | 4730-01-481-7362 | 39428 | 51495K221 | ...ELBOW, PIPE TO TUBE, SWIVEL, 3/8 TUBE X 1/4 NPT | 1 |
| 25 | PAOZZ | 4730-00-196-1972 | 96906 | MS51846-27 | ...NIPPLE, PIPE, 1/4NPT X 2 LG | 3 |
| 26 | PAOZZ | 4820-00-204-9588 | 4X630 | 863-410913 | ...VALVE, REGULATING, FLUID/AIR, 1/8 NPT | 1 |
| 27 | PAOZZ | 6685-01-459-4844 | 4X630 | 863-410914 | ...REGULATOR, PRESSURE | 1 |
| 28 | PAOZZ | 4730-00-222-1838 | 39428 | 4568K151 | NIPPLE, PIPE, 3/8 NPT X CLOSE | 3 |
| 29 | PAOZZ | 4730-01-366-3719 | 39428 | 4429K213 | ...UNION, PIPE, 3/8 NPT | 1 |
| 30 | PAOZZ | 4730-01-446-3253 | 54939 | 209P-4-2 | ...BUSHING, PIPE, 1/4 NPT X 1/8 NPT | 1 |
| 31 | PAOZZ | 6625-01-481-7955 | 67238 | K17M0116M120 0 | ...SENSOR, CURRENT, PRESSURE, 0-200 PSIS | 2 |
| 32 | PAOZZ | 4730-01-453-5124 | 39428 | 4429K151 | ...ELBOW, PIPE, STREET, 1/4 NPT | 1 |
| 33 | PAOZZ | 4730-01-235-5782 | 93061 | 209P-12-4 | ...BUSHING, PIPE, 3/4 NPT X 1/4 NPT | 2 |
| 34 | PAOZZ | 4820-01-481-7940 | 4X630 | 863-410904 | ...VALVE, RELIEF, PRESSURE | 2 |
| 35 | PAOZZ | 4730-01-481-5403 | 39428 | 4429K421 | ...BUSHING, PIPE, 1/2 NPT X 1/8 NPT | 1 |
| 36 | PAOZZ | 5430-01-493-4592 | 4X630 | 863-410907 | ...TANK, AIR | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 37 | PAOZZ | 4730-01-481-8175 | 39428 | 4429K415 | ...BUSHING, PIPE, 1 NPT X 3/4 NPT | 1 |
| 38 | PAOZZ | 4730-01-506-5451 | 39428 | 50785K116 | ...PLUG, PIPE, SOCKET HEAD, 3/4 NPT | 1 |
| 39 | PAOZZ | 5305-00-021-3740 | 97942 | 645A560H43 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1-1/2 LG | 4 |
| 40 | PAOZZ | 5310-00-984-7042 | 80205 | MS35338-141 | ...WASHER, LOCK, SPLIT, 3/8 | 12 |
| 41 | PAOZZ | 5310-00-773-7618 | 80205 | MS15795-814 | ...WASHER, FLAT, 5/16 | 12 |
| 42 | PAOZZ | 5310-00-568-0326 | 96195 | P1008EG | ...NUT, PLAIN, RECTANGUL, W/SPRING, 3/8-16 UNC | 4 |
| 43 | PAOZZ | 4730-01-481-6123 | 39428 | 4429K314 | ...PLUG, PIPE, SQUARE HEAD, 1/2 NPT | 1 |
| 44 | PAOZZ | 4730-01-481-5420 | 39428 | 4429K418 | ...BUSHING, PIPE, 3/4 NPT X 3/8 NPT | 1 |
| 45 | PAOZZ | 4730-01-481-7036 | 39428 | 51025K247 | ...ADAPTER, STRAIGHT, PIPE, 3/8 TUBE X 3/8 NPT | 1 |
| 46 | PAOZZ | 4820-01-481-7937 | 4X630 | 863-410906 | ...VALVE, CHECK | 1 |
| 47 | PAOZZ | 4820-01-506-4629 | 4X630 | 863-000282 | ...VALVE, BALL, 3/8 NPT | 1 |
| 48 | PAOLL | 4310-01-481-7647 | 4X630 | 863-410020 | ...COMPRESSOR UNIT, REC | 1 |
| 49 | PAOZZ | 4730-01-506-2863 | 39428 | 52185K541 | ...ADAPTER, STRAIGHT, PIPE, COMPRESSION, 3/8 OD TUBE X 1/4 MNPT | 3 |
| 50 | PAOZZ | 4710-01-481-7538 | 4X630 | 863-410041 | ...TUBE, BENT, METALLIC, COMPRESSOR OUTLET | 1 |
| 51 | PAOOO | 5855-01-073-1384 | 51034 | C87714 | ...FILTER ASSEMBLY | 1 |
| 52 | MOOZZ | | 4X630 | 863-410000-86 | ...SHEET, 1/8 THK, 1 IN WD X 3 IN LG (MAKE FROM RUBBER SHEET 39428/8634 | 1 |
| 53 | PAOZZ | 4020-01-242-0582 | 39428 | 7134K2 | ...STRAP, TIEDOWN, ELECTRICAL, 6 LG | 1 |
| 54 | PAOZZ | 5305-00-576-5417 | 80205 | MS35307-360 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1 LG | 4 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 55 | XDOLL | | 4X630 | 863-410010 | ...BRACKET, COMP MNT | 1 |
| 56 | PAOZZ | 5340-01-481-7539 | 39428 | 9378K22 | ...MOUNT, RESILIENT, GENERAL PURPOSE, W/STUD, 3/8-16 UNC | 4 |
| 57 | PAOZZ | 5310-00-913-8881 | 80205 | MS51971-3 | ...NUT, PLAIN, HEXAGON HEAD, 3/8-16 UNC | 4 |
| 58 | PAOZZ | 5940-01-493-6176 | 4X630 | 863-000234 | ...FERRULE, NON-INSLT, 16 AWG | 4 |
| 59 | MOOZZ | | 4X630 | 863-410000-72 | ...WIRE, ELECTRICAL, 16 AWG, GRN, TFFN (MAKE FROM WIRE 013J0/TFFN16GRN) | 1 |
| 60 | MOOZZ | | 4X630 | 863-410000-71 | ...WIRE, ELECTRICAL, 16 AWG, BLK, TFFN (MAKE FROM WIRE 013J0/TFFN16BLK) | 1 |
| 61 | PAOZZ | 4730-01-481-5398 | 57797 | BLSG-50 | LOCKNUT, TUBE FITTING, CONDUIT, SEALING, 1/2 | 1 |
| 62 | PAOZZ | 5975-00-578-3643 | 03743 | ST-9050 | BOX CONNECTOR, ELECTCONNECTOR, 90 DEG, LIQUID-TIGHT, 1/2 | 1 |
| 63 | MOOZZ | | 4X630 | 863-410000-57 | ...CONDUIT, METAL, FLEXIBLE, LIQUID-TIGHT, 1/2 (MAKE FROM CONDUIT 09641/LTCEF05 | 1 |
| 64 | PAOZZ | 5340-01-482-1107 | 4X630 | 863-000312 | ...CLAMP, LOOP, 7/8 | 1 |
| 65 | PAOZZ | 5305-00-725-3626 | 96906 | MS35307-304 | ...SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1/2 LG | 4 |
| 66 | PAOZZ | 5310-00-933-8121 | 80205 | MS35338-139 | ...WASHER, LOCK, SPLIT, 1/4 | 4 |
| 67 | PAOZZ | 5310-00-550-5054 | 80205 | MS15795-809 | ...WASHER, FLAT, 1/4 | 4 |
| 68 | XDOZZ | | 4X630 | 863-410050 | ...COVER, COMP MOTOR | 1 |
| 69 | PAOZZ | 4710-01-481-7471 | 4X630 | 863-410040 | ...TUBE, BENT, METALLIC, COMPRESSOR OUTLET | 1 |
| 70 | PAOZZ | 4730-01-506-2978 | 39428 | 51495K193 | ...ADAPTER, STRAIGHT, PIPE, 3/8 TUBE X 1/4 NPT | 1 |
| 71 | PAOZZ | 4730-01-506-5066 | 39428 | 5272K204 | ...ELBOW, PIPE TO TUBE, 1/4 NPT X 3/8 TUBE | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 72 | PAOZZ | 5940-00-552-2019 | 00779 | 32060 | ...TERMINAL, LUG, CRIMP, FORK, BLUE, #10 | 1 |
| 73 | PAOZZ | 5975-00-578-3666 | 58536 | A-A-50552 | ...BOX CONNECTOR, ELECTRICAL, LIQUID- TIGHT, ½ | 1 |
| 74 | PAOZZ | 5940-00-894-9225 | 30119 | 30-211 | ...SPLICE, CONDUCTOR | 10 |
| 75 | PAOZZ | 5310-00-625-5756 | 80205 | MS15795-812 | ...WASHER, FLAT, 5/16 | 4 |
| 76 | PAOZZ | 5310-00-974-6623 | 80205 | MS35338-140 | ...WASHER, LOCK, SPLIT, 5/16 | 4 |
| 77 | PAOZZ | 5306-00-637-9675 | 96906 | MS35307-332 | ...BOLT, MACHINE HEXAGON HEAD, 3/8-16 UNC | 4 |
| 78 | PAOOO | 4330-01-506-5524 | 4X630 | 863-000285 | ...FILTER, FLUID, AIR OUTLET REFER TO FIGURE 47 FOR BREAKDOWN | 1 |
| 79 | PAOZZ | 4730-01-506-2884 | 39428 | 51495K194 | ...ADAPTER, STRAIGHT, PIPE, 3/8 TUBE X 3/8 NPT | 2 |
| 80 | MOOZZ | | 4X630 | 863-410000-65 | ...TUBING, NONMETALLIC, 3/8 OD X 1/4 ID (MAKE FROM TUBING 39428/5156K88) | 1 |
| 81 | PAOZZ | 4730-01-506-4417 | 39428 | 4429K162 | ...ELBOW, PIPE, 3/8 NPT | 1 |
| 82 | PAOZZ | 5340-01-481-3203 | 4X630 | 863-000756 | ...HANGER, PIPE, 3/8 | 1 |
| 83 | PAOZZ | 4730-00-196-1983 | 39428 | 4568K155 | ...NIPPLE, PIPE, 3/8 NPT X 3 LG | 1 |

END OF FIGURE

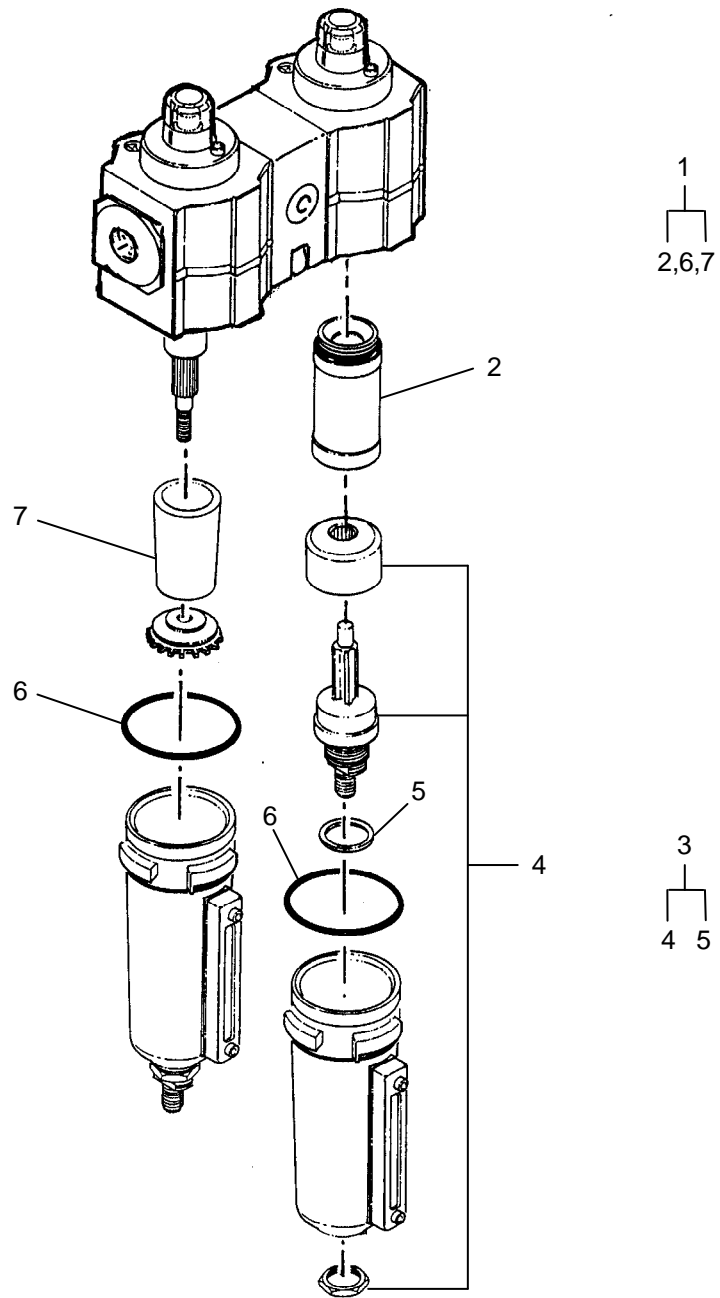


Figure 48. Filter, Fluid, Air Outlet.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01011501 | | | | | | |
| FIG. 48. FILTER, FLUID, AIR OUTLET | | | | | | |
| 1 | PAOZZ | 4330-01-506-6345 | 4X630 | 863-410500 |PARTS KIT, AIR FILTER, ELEMENTS AND PACKINGS | 1 |
| 2 | XAOZZ | | 43990 | 4444-01 |FILTER ELEMENT, FLUID, AIR COALESCING | 1 |
| 3 | PAOZZ | 4330-01-506-6352 | 4X630 | 863-410510 |PARTS KIT, AIR FILTER, FLOAT VALVES AND PACKINGS | 1 |
| 4 | XAOZZ | | 43990 | 4000-51R |FLOAT VALVE, AUTOMATIC DRAIN, AIR FILTER | 2 |
| 5 | XAOZZ | | 4X630 | 863-410922 |PACKING, PREFORMED | 2 |
| 6 | XAOZZ | | 4X630 | 863-410921 | PACKING, PREFORMED | 2 |
| 7 | XAOZZ | | 43990 | 4438-01 |FILTER ELEMENT, FLUID, AIR PARTICULATE | 1 |
| END OF FIGURE | | | | | | |

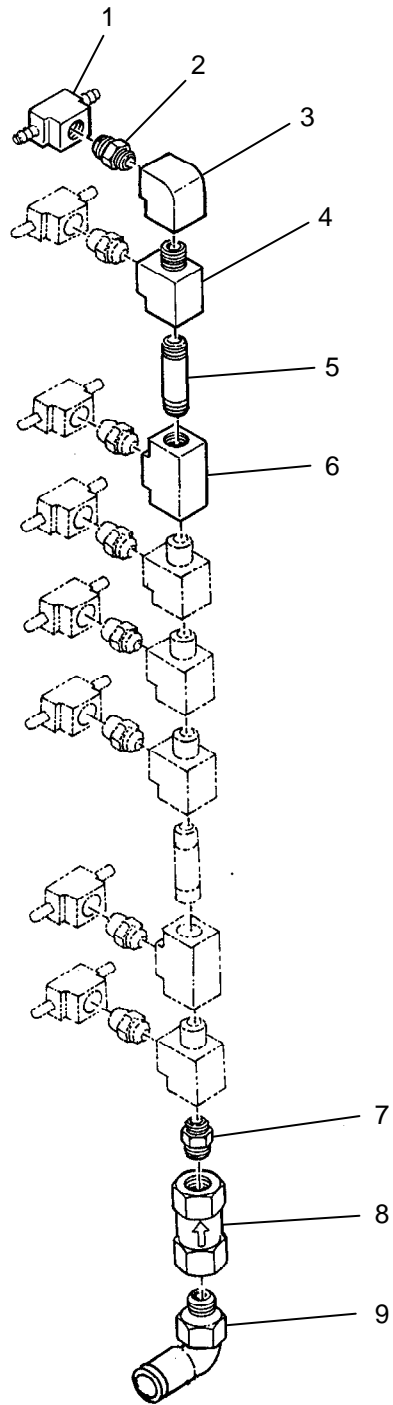


Figure 49. Manifold Assembly, Orifice.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 01011502 | | | | | | |
| FIG. 49. MANIFOLD ASSEMBLY, ORIFICE | | | | | | |
| 1 | PAOZZ | 4730-01-481-5466 | 93061 | 237-4-2 |TEE, TUBE, BRANCH, 1/8 NPT X BARB | 8 |
| 2 | PAOZZ | 4730-01-481-5277 | 4X630 | 863-410910 |NIPPLE, PIPE, ORIFICE, 1/8 NPT, #3 | 8 |
| 3 | PAOZZ | 4730-00-249-3882 | 96906 | MS51845-1 | ...ELBOW, PIPE, 1/8 NPT | 1 |
| 4 | PAOZZ | 4730-00-263-2733 | 44940 | 505-0058 |TEE, PIPE, 1/8 NPT | 5 |
| 5 | PAOZZ | 4730-00-193-2707 | 81346 | ASTM-B687 |NIPPLE, PIPE, 1/8 NPT X 1-1/2 IN LG | 2 |
| 6 | PAOZZ | 4730-00-719-2708 | 36655 | 101-A |TEE, PIPE, 1/8 NPT | 2 |
| 7 | PAOZZ | 4730-01-481-5198 | 4X630 | 863-410911 |NIPPLE, PIPE, ORIFICE, 1/8 NPT, #4 | 1 |
| 8 | PAOZZ | 4330-01-481-7643 | 4X630 | 863-410905 |FILTER, FLUID, IN-LINE, 5 MICRON | 1 |
| 9 | PAOZZ | 4730-01-481-8012 | 39428 | 51495K214 | ...ELBOW, SWIVEL FLANGE, 1/8 NPT X 1/4 TUBE | 1 |
| END OF FIGURE | | | | | | |

**FIELD MAINTENANCE
REPAIR PARTS LIST
CONDUIT INSTALLATION**

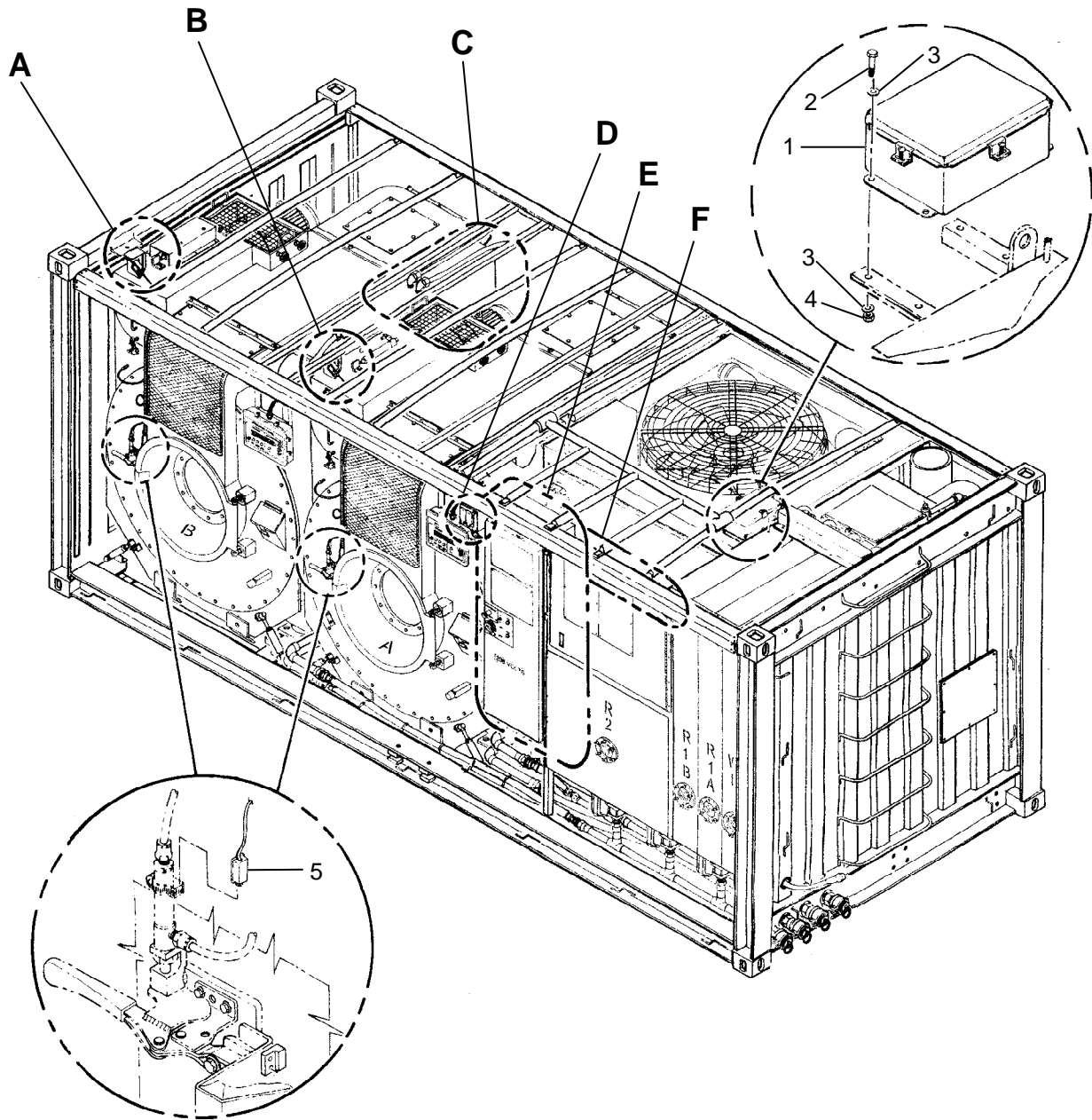


Figure 50. Conduit Installation (Sheet 1 of 5).

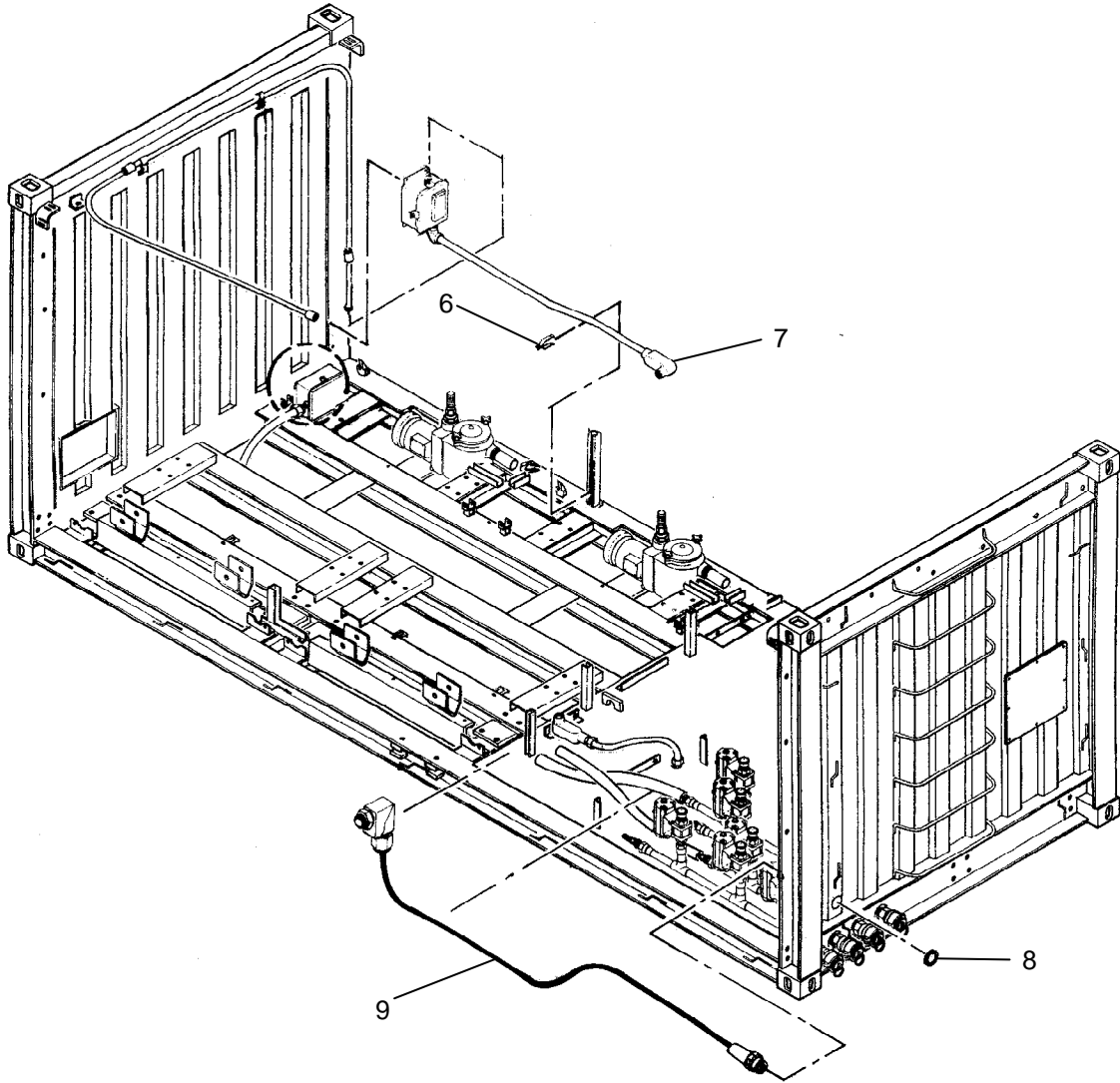


Figure 50. Conduit Installation (Sheet 2 of 5).

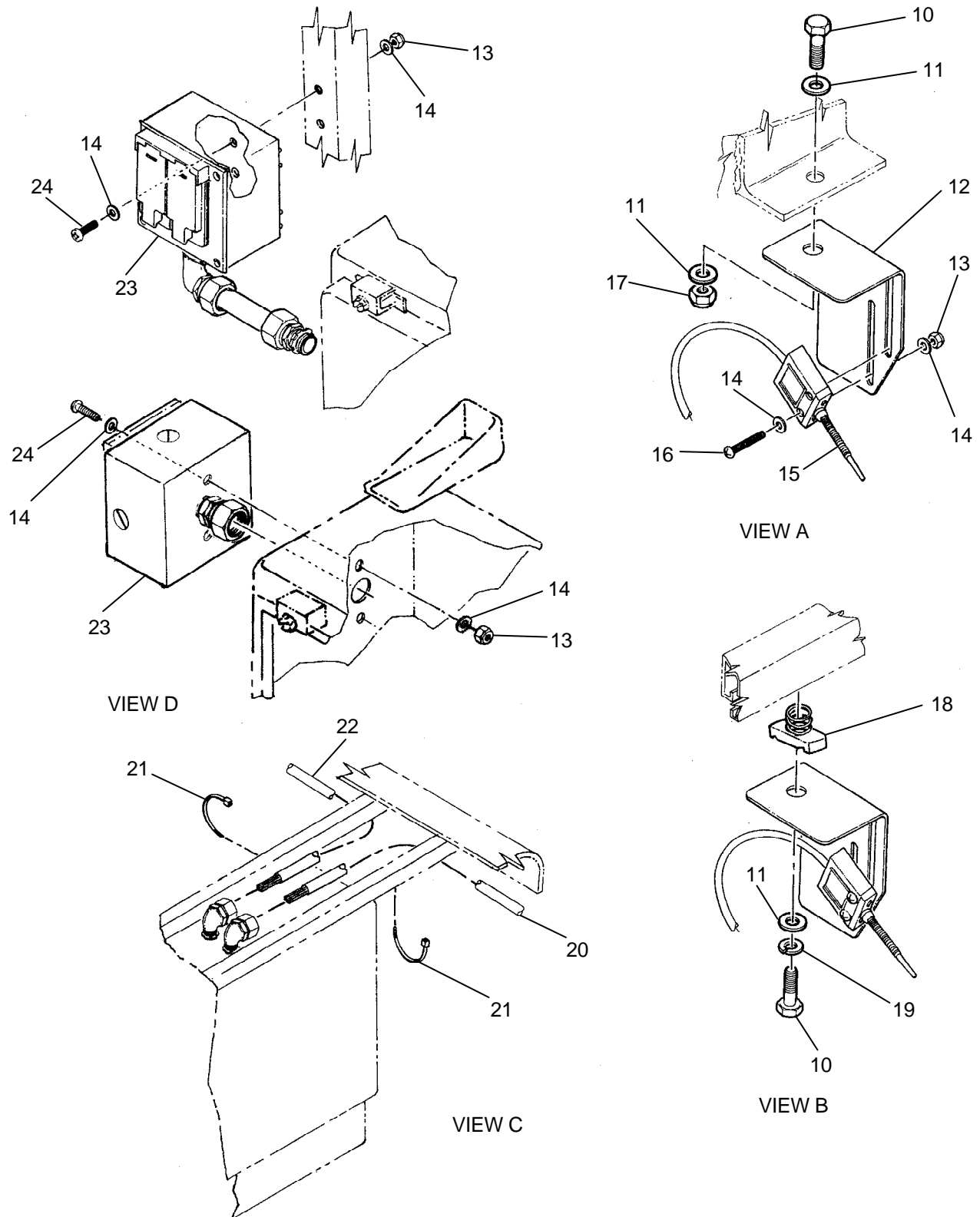


Figure 50. Conduit Installation (Sheet 3 of 5).

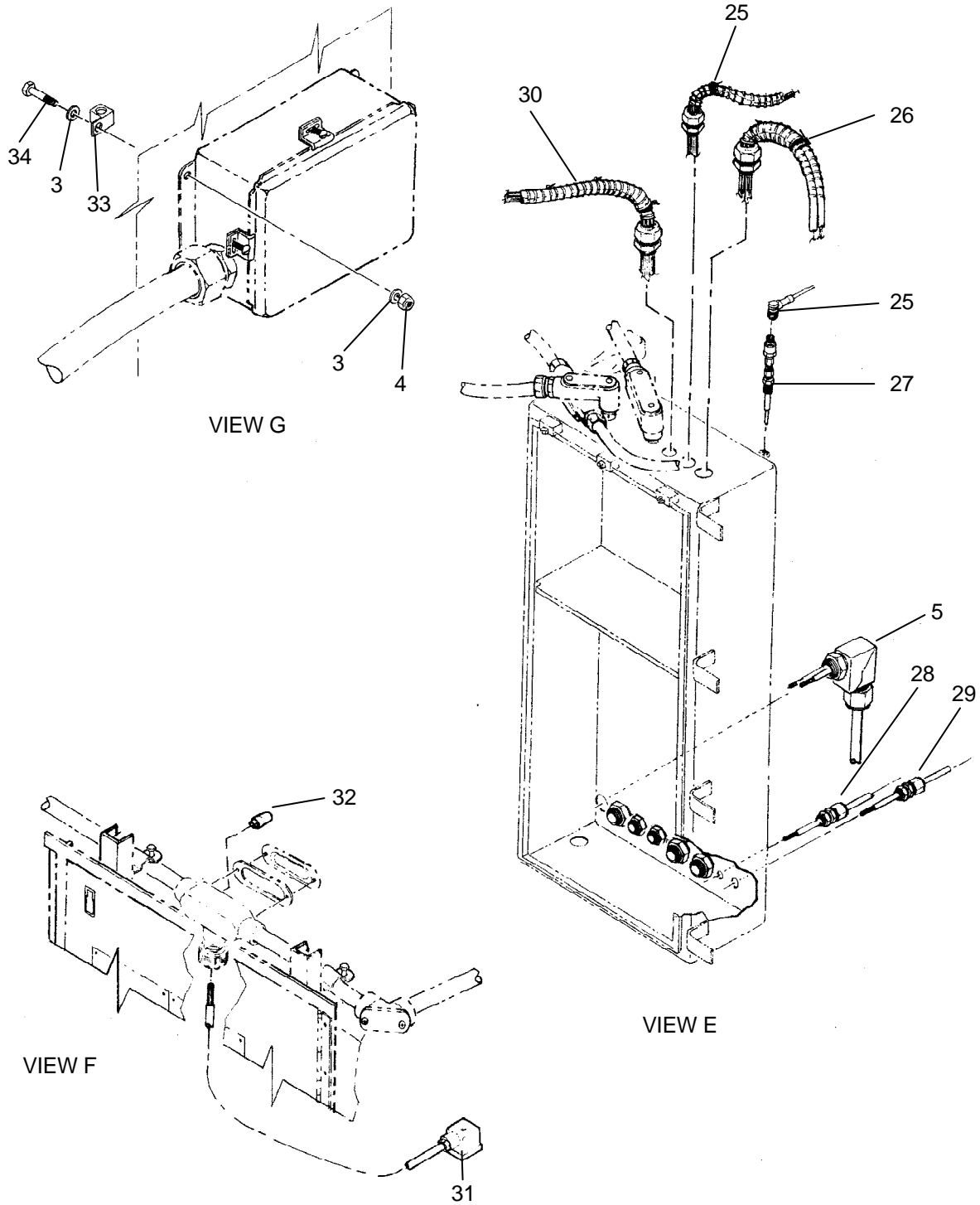


Figure 50. Conduit Installation (Sheet 4 of 5).

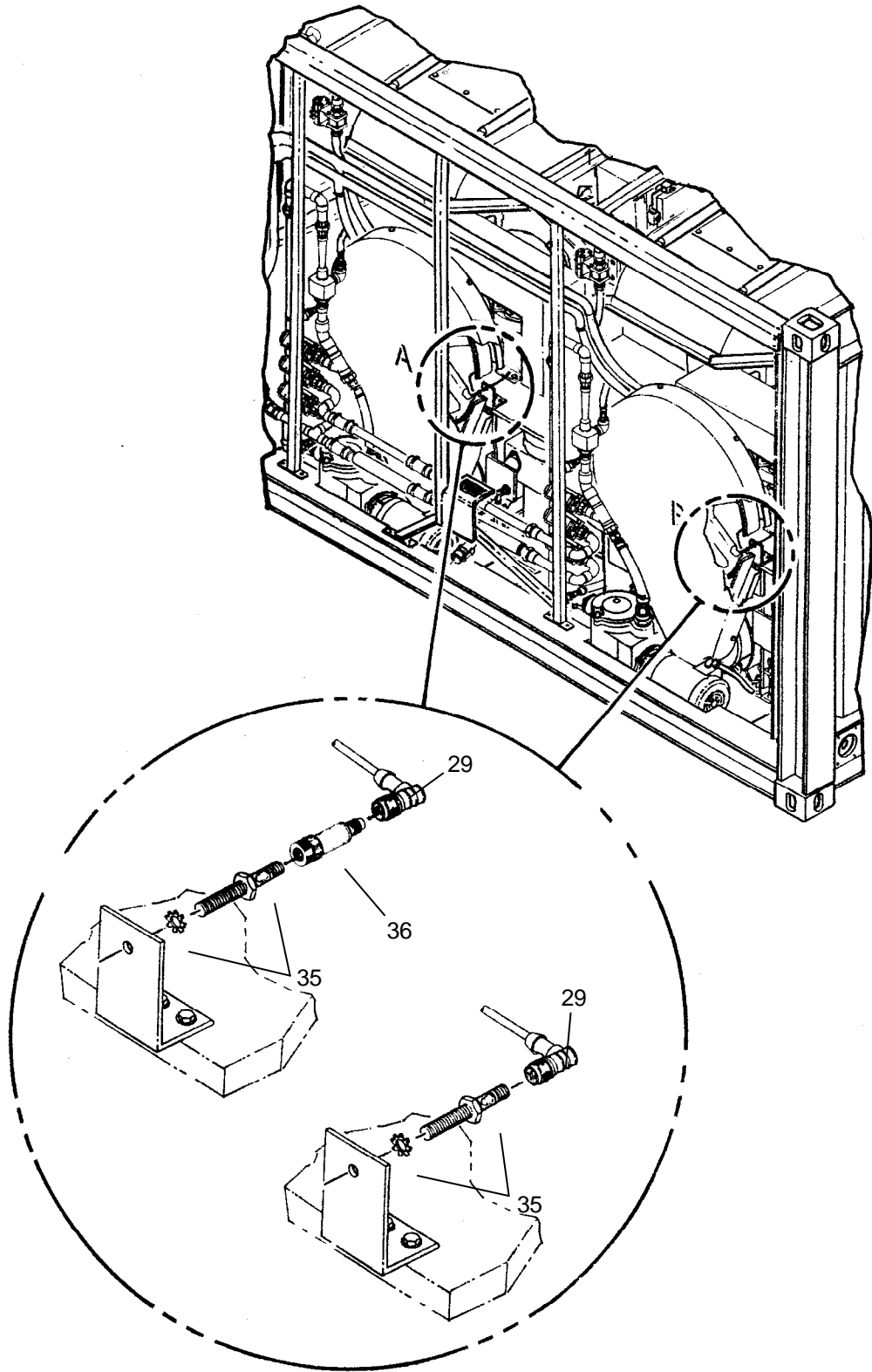


Figure 50. Conduit Installation (Sheet 5 of 5).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010116 | | | | | | |
| FIG. 50. CONDUIT INSTALLATION | | | | | | |
| 1 | AOOOO | | 4X630 | 863-740030 | ...ENCLOSURE ASSEMBLY, WATER RECOVERY PWR (REFER TO FIGURE 51 FOR BREAKDOWN) | 1 |
| 2 | PAOZZ | 5305-00-207-8253 | 96906 | MS35307-308 | ...SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1 IN LG | 6 |
| 3 | PAOZZ | 5310-00-582-5677 | 80205 | MS15795-810 | ...WASHER, FLAT, 1/4 | 24 |
| 4 | PAOZZ | 5310-00-241-6604 | 96906 | MS17830-4C | ...NUT, SELF-LOCKING, HEX HD, 1/4-20 UNC | 12 |
| 5 | PAOZZ | 5930-01-577-9690 | 4X630 | 863-110350 | ...SWITCH, PROXIMITY, DOOR LOCK | 2 |
| 6 | PAOZZ | 5340-00-973-9160 | 17773 | 11290593 | ...STRAP, RETAINING, 1/2 | 3 |
| 7 | AOOOO | | 4X630 | 863-740145 | ...CONDUIT ASSY, PUMPS, WITH BOX (REFER TO FIGURE 52 FOR BREAKDOWN) | 1 |
| 8 | PAOZZ | 5325-01-467-2485 | 39428 | 9600K52 | ...GROMMET, NONMETALLIC, 1-1/4 ID | 1 |
| 9 | XDOZZ | | 4X630 | 863-740360 | ...CABLE ASSY, PRE- WASH MANIFOLD | 1 |
| 10 | PAOZZ | 5305-00-269-3211 | 80205 | MS90725-60 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1 LG | 2 |
| 11 | PAOZZ | 5310-01-280-5796 | 96906 | MS27183-57 | ...WASHER, FLAT, 3/8 | 9 |
| 12 | PAOZZ | 5935-01-481-6726 | 4X630 | 863-740040 | ...BRACKET, ELECTRICAL, DRUM IMBALANCE SWITCH | 2 |
| 13 | PAOZZ | 5310-00-926-1835 | 80205 | MS21083-C3 | ...NUT, SELF-LOCKING, HEX HD, #10-32 UNF | 8 |
| 14 | PAOZZ | 5310-00-619-1148 | 80205 | MS15795-808 | WASHER, FLAT, #10 | 14 |
| 15 | PAOZZ | 5930-01-481-2127 | 4X630 | 863-740050 | ...SWITCH ASSEMBLY, LIMIT, WOBBLE STICK | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 16 | PAOZZ | 5305-00-059-3663 | 96906 | MS51958-67 | ...SCREW, MACHINE, PAN HD, #10-32 UNF X 1 LG | 4 |
| 17 | PAOZZ | 5310-00-087-4652 | 81349 | M45913/1- 6CG5C | NUT, SELF-LOCKING, HEX HD, 3/8-16 UNC | 1 |
| 18 | PAOZZ | 5310-00-568-0326 | 96195 | P1008EG | ...NUT, PLAIN, RECTANGUL, W/SPRING, 3/8-16 UNC | 1 |
| 19 | PAOZZ | 5310-00-637-9541 | 96906 | MS35338-46 | ...WASHER, LOCK, SPLIT, 3/8 | 1 |
| 20 | XDOZZ | | 4X630 | 863-740380 | ...CABLE ASSY, DRYER A | 1 |
| 21 | PAOZZ | 5975-01-481-4979 | 4X630 | 863-000525 | ...STRAP, TIEDOWN, ELECTRICAL, 8 LG | 100 |
| 22 | XDOZZ | | 4X630 | 863-740390 | ...CABLE ASSY, DRYER B | 1 |
| 23 | AOOOO | | 4X630 | 863-740190 | ...CONDUIT ASSY, LIGHT RECEPTACLE (REFER TO FIGURE 53 FOR BREAKDOWN) UOC: FQN | 1 |
| 23 | AOOOO | | 4X630 | 863-740195 | ...CONDUIT ASSY, LIGHT RECEPTACLE (REFER TO FIGURE 54 FOR BREAKDOWN) UOC: FZB | 1 |
| 24 | PAOZZ | 5305-01-506-3558 | 39428 | 90825A918 | ...SCREW, MACHINE, PAN HD, SEALING, #10-32 UNF X 5/8 LG | 2 |
| 25 | XDLLL | | 4X630 | 863-740310 | ...CABLE ASSY, INSTRUMENTATION, BACK | 1 |
| 26 | XDLLL | | 4X630 | 863-740320 | ...CABLE ASSY, INSTRUMENTATION, HEATER | 1 |
| 27 | PAOZZ | 6685-01-481-4945 | 4X630 | 863-510924 | ...RESISTOR, THERMAL, TEMPERATURE SENSING, 1 IN LG | 1 |
| 28 | XDOZZ | | 4X630 | 863-740340 | ...CABLE ASSY, FV200 | 1 |
| 29 | XDOZZ | | 4X630 | 863-740350 | ...CABLE ASSY, FV201 | 1 |
| 30 | XDLLL | | 4X630 | 863-740300 | ...CABLE ASSY, INSTRUMENTATION, DRUM | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 31 | XDOZZ | | 4X630 | 863-740370 | ...CABLE ASSY, FV500 | 1 |
| 32 | PAOZZ | 5940-00-894-9225 | 30119 | 30-211 | ...SPLICE, CONDUCTOR | 1 |
| 33 | PAOZZ | 5940-01-481-4567 | 4X630 | 863-000654 | ...TERMINAL, LUG, GROUNDING | 1 |
| 34 | PAOZZ | 5305-00-021-3668 | 80205 | MS35307-310 | ...SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1-1/4 LG | 6 |
| 35 | PAOZZ | 5930-01-481-6738 | 4X630 | 863-110996 | ...SWITCH, PROXIMITY, DRUM ROTATION | 2 |
| 35 | PAOZZ | 5930-01-577-9688 | 1DB26 | NBN4-12GM50 -E2V1 | ...SWITCH, PROXIMITY, DRUM ROTATION | 2 |
| 36 | PAOZZ | 5930-01-577-9696 | 4X630 | 863-740055 | ...DIVIDER, PULSE, DRUMROTATION UOC: FZB | 2 |

END OF FIGURE

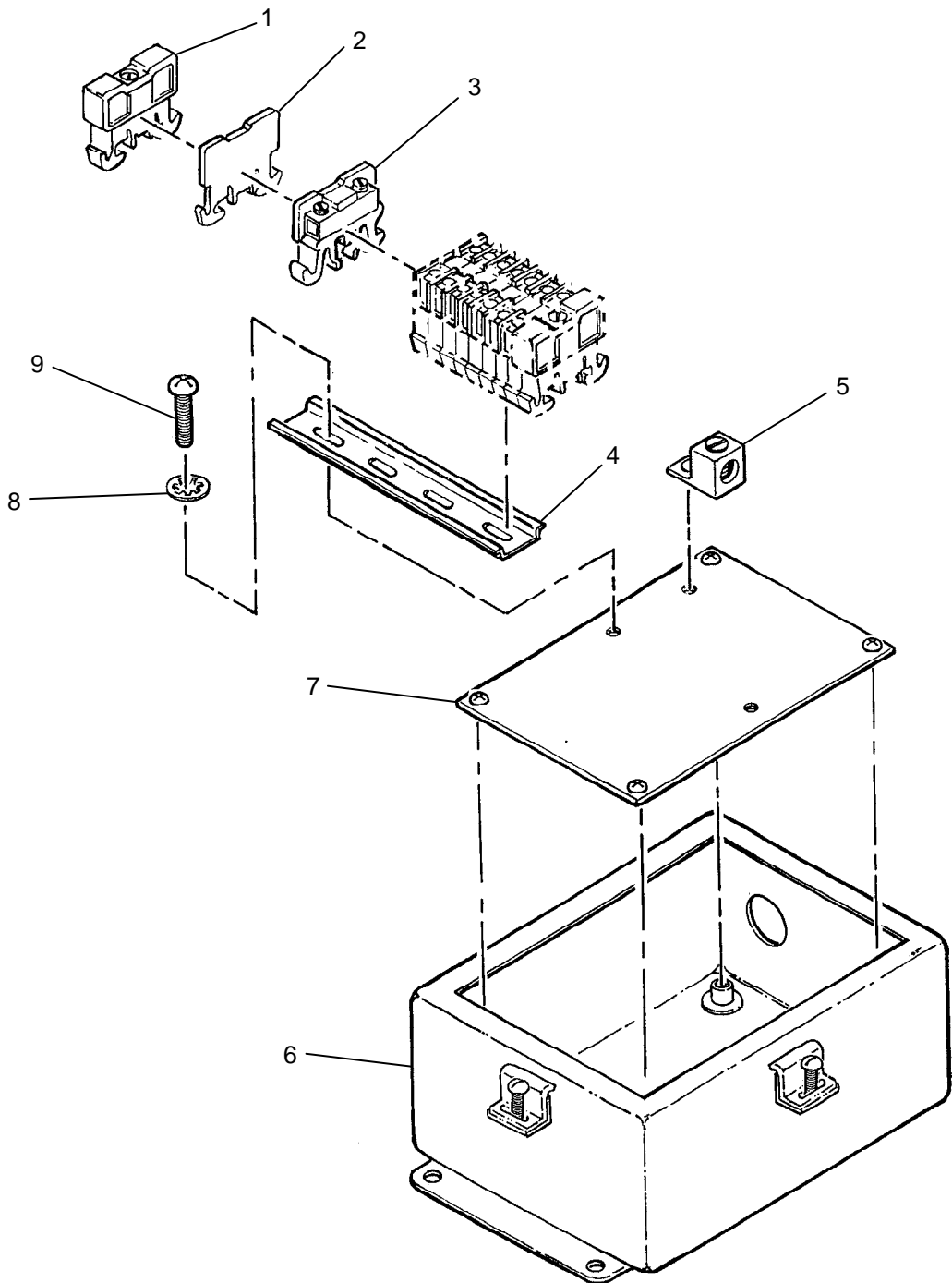


Figure 51. Enclosure Assembly, Water Recovery Power.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 01011601 | | | | | | |
| FIG. 51. ENCLOSURE ASSEMBLY, WATER RECOVERY POWER | | | | | | |
| 1 | PAOZZ | 5340-01-412-3512 | 51917 | 9080MH10 |CLAMP, SYNCHRO, END, TERMINAL BLOCK | 2 |
| 2 | PAOZZ | 5940-01-352-0231 | 4X630 | 863-000564 |TERMINAL BOARD ASSEMBLY, END BARRIER, TERMINAL BLOCK | 1 |
| 3 | PAOZZ | 5940-01-260-0111 | 56365 | 9080GR6 |TERMINAL JUNCTION BLOCK | 9 |
| 4 | PAOZZ | 5340-01-481-3314 | 4X630 | 863-000567 |BRACKET, MULTIPLE ANGLE, TERMINAL BLOCK | 1 |
| 5 | PAOZZ | 5940-01-481-7491 | 4X630 | 863-000727 |TERMINAL, LUG, 4 AWG, 1/4 STUD | 1 |
| 6 | XDFHH | | 4X630 | 863-740031 |ENCLOSURE, POWER, WATER RECOVERY | 1 |
| 7 | XDOZZ | | 4X630 | 863-740032 |SUBPANEL, ENCLSR, WATER RECOVERY POWER | 1 |
| 8 | PAOZZ | 5310-00-543-5933 | 80205 | MS35333-73 |WASHER, LOCK, INTERNAL TOOTH, #10 | 3 |
| 9 | PAOZZ | 5305-00-059-3659 | 96906 | MS51958-63 |SCREW, MACHINE, PAN HD, #10-32 UNF X 1/2 LG | 3 |
| END OF FIGURE | | | | | | |

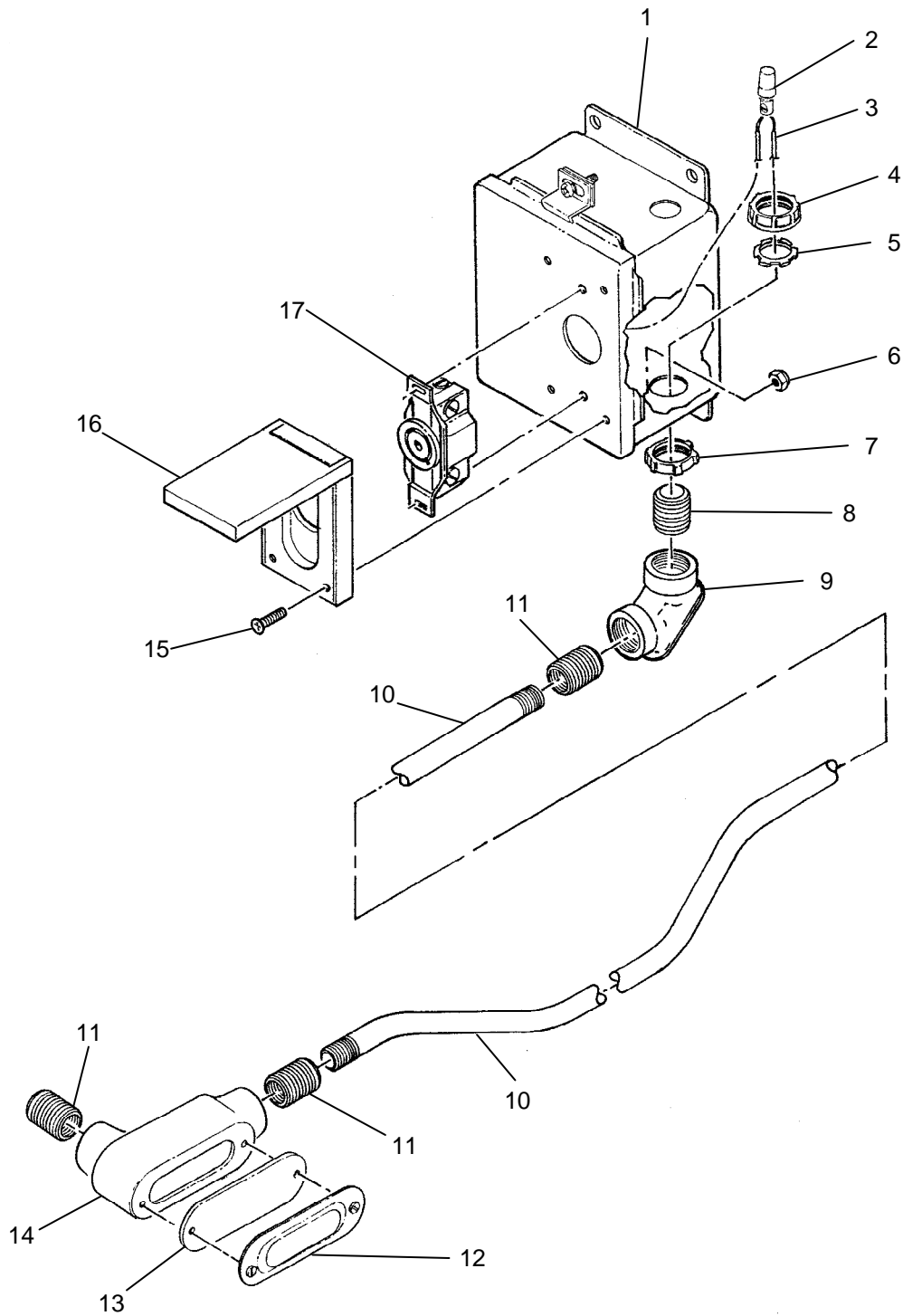


Figure 52. Conduit Assembly, Pumps, With Box.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01011602 | | | | | | |
| FIG. 52. CONDUIT ASSEMBLY, PUMPS W/BOX | | | | | | |
| 1 | XDOZZ | | 4X630 | 863-740021 |ENCLOSURE, PUMP POWER | 1 |
| 2 | PAOZZ | 5940-00-961-0479 | 30119 | 30-222 |SPLICE, CONDUCTOR | 1 |
| 3 | MOOZZ | | 4X630 | 863-740145-14 |WIRE, ELECTRICAL, 12 AWG, GRN, THHN (MAKE FROM WIRE 013J0/THHN 12 GRN) | 1 |
| 4 | PAOZZ | 5975-01-481-5002 | 4X630 | 863-000649 |BUSHING, ELECTRICAL, INSULATED, CONDUIT, $\frac{3}{4}$ | 1 |
| 5 | PAOZZ | 5975-00-642-7261 | 03743 | BL-75 |LOCKNUT, ELECTRICAL, CONDUIT, $\frac{3}{4}$ | 1 |
| 6 | PAOZZ | 5310-00-925-9646 | 80205 | MS21083-C06 |NUT, SELF-LOCKING, HEX HD, #6-32 UNC | 4 |
| 7 | PAOZZ | 5975-01-132-0223 | 57797 | BLSG-75 |LOCKNUT, ELECTRICALCONDUIT, SEALING, $\frac{3}{4}$ | 1 |
| 8 | PAOZZ | 5975-01-493-8975 | 4X630 | 863-000706 |NIPPLE, ELECTRICAL CONDUIT, $\frac{3}{4}$ X CLOSE | 1 |
| 9 | PAOZZ | 5975-00-777-5118 | 03743 | FFL-75 |ELBOW, ELECTRICAL CONDUIT, PULLING, $\frac{3}{4}$ | 1 |
| 10 | MOOZZ | | 4X630 | 863-740145-1 |CONDUIT, METAL, RIGID, IMC, $\frac{1}{2}$ (MAKE FROM CONDUIT 55722/IMC-1/2) | 1 |
| 11 | PAOZZ | 5975-00-242-4234 | 03743 | RB75-50 |ADAPTER, ELECTRICAL, REDUCING, $\frac{3}{4}$ X $\frac{1}{2}$ | 3 |
| 12 | PAOZZ | 5975-00-953-8813 | 03743 | K-75 |COVER, CONDUIT OUTLET, STAMPED, BLANK, $\frac{3}{4}$ | 1 |
| 13 | PAOZZ | 5330-01-202-7609 | 03743 | GK75-N |GASKET, SOLID, $\frac{3}{4}$ | 1 |
| 14 | PAOZZ | 5975-01-184-5831 | 57797 | LB75-M |CONDUIT OUTLETBODY, $\frac{3}{4}$ | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 15 | PAOZZ | 5305-01-481-1826 | 4X630 | 863-000594 |SCREW, MACHINE, FLT HD, #6-32 UNC X 1/2 LG, 100 DEG | 2 |
| 16 | PAOZZ | 5975-01-493-5986 | 4X630 | 863-000655 |COVER, RECEPTACLE, TWIST-LOCK, 20A | 1 |
| 17 | PAOZZ | 5935-01-292-6695 | 74545 | 2510-A |CONNECTOR, RECEPTACLE, TWIST- LOCK, 20A | 1 |

END OF FIGURE

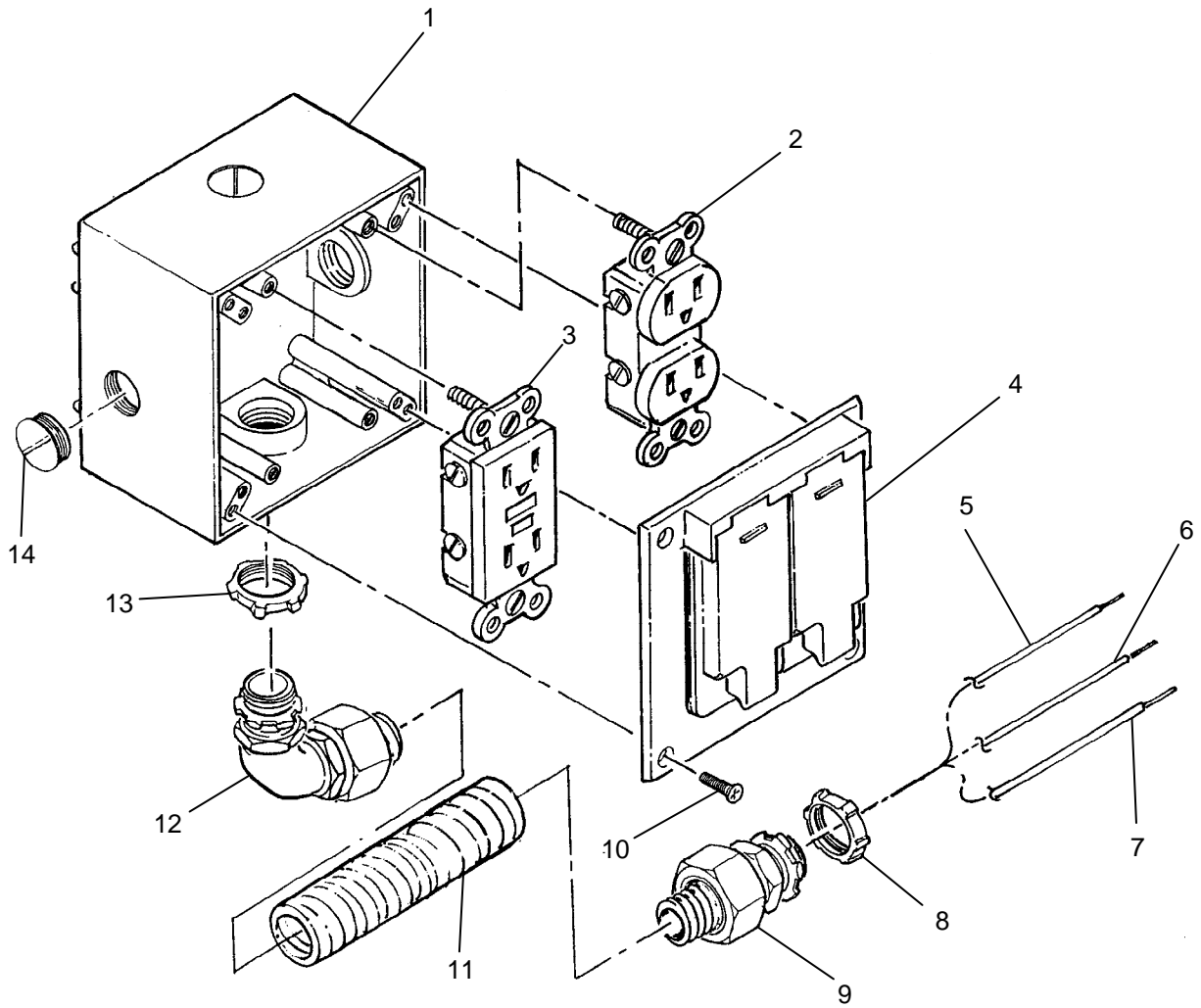


Figure 53. Conduit Assembly, Light Receptacle, Model C.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 1011603 | | | | | | |
| FIG. 53. CONDUIT ASSEMBLY, LIGHT RECEPTACLE, MODEL C | | | | | | |
| 1 | PAOZZ | 5975-01-269-9392 | 17245 | LTX11 | JUNCTION BOX, TWO GANG, 5 OUTLET, SIDE ENTRANCE | 1 |
| 2 | PAOZZ | 5935-01-506-0780 | 83315 | 5242 | CONNECTOR, RECEPTACLE, ELECTRICAL, 15AMP, DUPLEX | 1 |
| 3 | PAOZZ | 5925-01-297-3999 | 75582 | 6599I | INTERRUPTER, GROUND, DUPLEX, 15A | 1 |
| 4 | PAOZZ | 5975-01-481-5125 | 4X630 | 863-000223 | PLATE, WALL, ELECTRIC | 1 |
| 5 | MOOZZ | | 4X630 | 863-740190-11 | WIRE, ELECTRICAL, 12 AWG, BLK, THHN (MAKE FROM WIRE 013J0/THHN 12BLK) | 1 |
| 6 | MOOZZ | | 4X630 | 863-740190-12 | WIRE, ELECTRICAL, 12 AWG, GRN, THHN (MAKE FROM WIRE 013J0/THHN 12GRN) | 1 |
| 7 | MOOZZ | | 4X630 | 863-740190-13 | WIRE, ELECTRICAL, 12 AWG, WHT, THHN (MAKE FROM WIRE 013J0/THHN 12WHT) | 1 |
| 8 | PAOZZ | 4730-01-481-5398 | 57797 | BLSG-50 | LOCKNUT, TUBE FITTING, CONDUIT, SEALING, 1/2 | 2 |
| 9 | PAOZZ | 5975-00-578-3666 | 58536 | A-A-50552 | BOX CONNECTOR, ELECTRICAL, LIQUID- TIGHT, 1/2 | 1 |
| 10 | PAOZZ | 5305-00-764-0070 | 80205 | MS51959-46 | SCREW, MACHINE, FLAT HD, #8-32 UNC X 5/8 LG | 4 |
| 11 | MOOZZ | | 4X630 | 863-740190-4 | CONDUIT, METAL, FLEXIBLE, LIQUID-TIGHT, 1/2 (MAKE FROM CONDUIT 09641/LTCEF05 | 1 |
| 12 | PAOZZ | 5975-00-578-3643 | 03743 | ST-9050 | BOX CONNECTOR, ELECTCONNECTOR, 90 DEG, LIQUID-TIGHT, 1/2 | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 13 | PAOZZ | 5975-00-152-1075 | 03743 | BL-50 | LOCKNUT, ELECTRICAL, CONDUIT, ½ | 1 |
| 14 | PAOZZ | 5340-01-506-3492 | 0SDX4 | 5269-0 | PLUG, PROTECTIVE, DUST AND MOISTURE SEAL, 1/2 IN | 2 |

END OF FIGURE

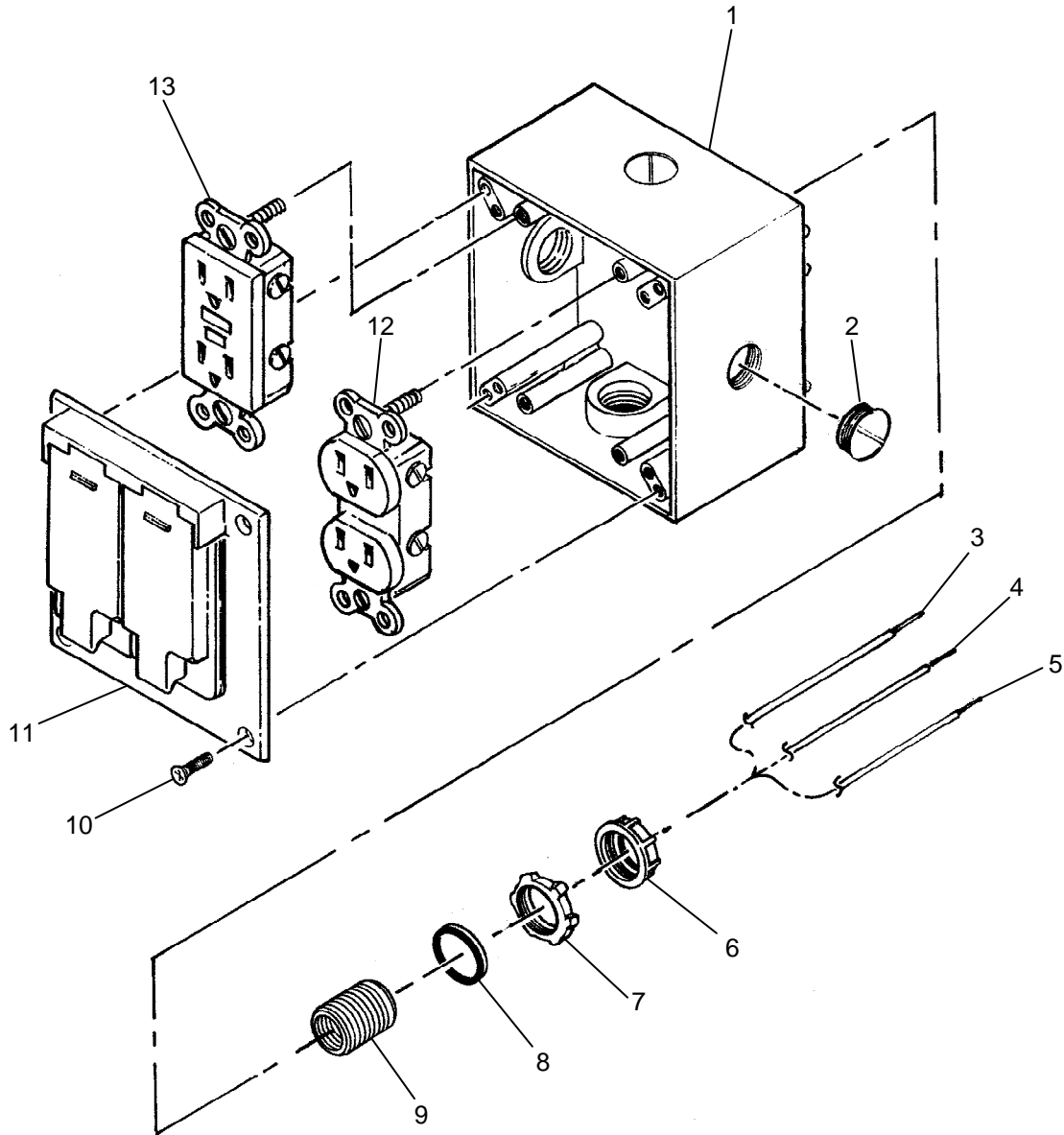


Figure 54. Conduit Assembly, Light Receptacle, Model D.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 1011603 | | | | | | |
| FIG. 54. CONDUIT ASSEMBLY, LIGHT RECEPTACLE, MODEL D | | | | | | |
| 1 | PAOZZ | 5975-01-269-9392 | 17245 | LTX11 | JUNCTION BOX, TWO GANG, 5 OUTLET, SIDE ENTRANCE | 1 |
| 2 | PAOZZ | 5340-01-506-3492 | 0SDX4 | 5269-0 | PLUG, PROTECTIVE, DUST AND MOISTURE SEAL, 1/2 IN | 2 |
| 3 | MOOZZ | | 4X630 | 863-740190-11 | WIRE, ELECTRICAL, 12 AWG, BLK, THHN (MAKE FROM WIRE 013J0/THHN12BLK) | 1 |
| 4 | MOOZZ | | 4X630 | 863-740190-12 | WIRE, ELECTRICAL, 12 AWG, GRN, THHN (MAKE FROM WIRE 013J0/THHN12GRN) | 1 |
| 5 | MOOZZ | | 4X630 | 863-740190-13 | WIRE, ELECTRICAL, 12 AWG, WHT, THHN (MAKE FROM WIRE 013J0/THHN12WHT) | 1 |
| 6 | PAOZZ | 5975-01-481-5003 | 4X630 | 863-000648 | BUSHING, ELECTRICAL, INSULATED, CONDUIT, 1/2 | 1 |
| 7 | PAOZZ | 5975-00-152-1075 | 03743 | BL-50 | LOCKNUT, ELECTRICAL, CONDUIT, 1/2 | 1 |
| 8 | PAOZZ | 5975-00-715-3710 | 03743 | STG-50 | LOCKNUT, SEALING, CONDUIT, 1/2 | 1 |
| 9 | XDOZZ | 4730 | 4X630 | 863-740196 | NIPPLE, MODIFIED | 1 |
| 10 | PAOZZ | 5305-00-764-0070 | 80205 | MS51959-46 | SCREW, MACHINE, FLAT HD, #8-32 UNC X 5/8 LG | 4 |
| 11 | PAOZZ | 5975-01-481-5125 | 4X630 | 863-000223 | PLATE, WALL, ELECTRIC | 1 |
| 12 | PAOZZ | 5935-01-506-0780 | 83315 | 5242 | CONNECTOR, RECEPTACLE, ELECTRICAL, 15AMP, DUPLEX | 1 |
| 13 | PAOZZ | 5925-01-297-3999 | 75582 | 6599I | INTERRUPTER, GROUND, DUPLEX, 15A | 1 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
ENCLOSURE ASSEMBLY, MAIN CONTROL**

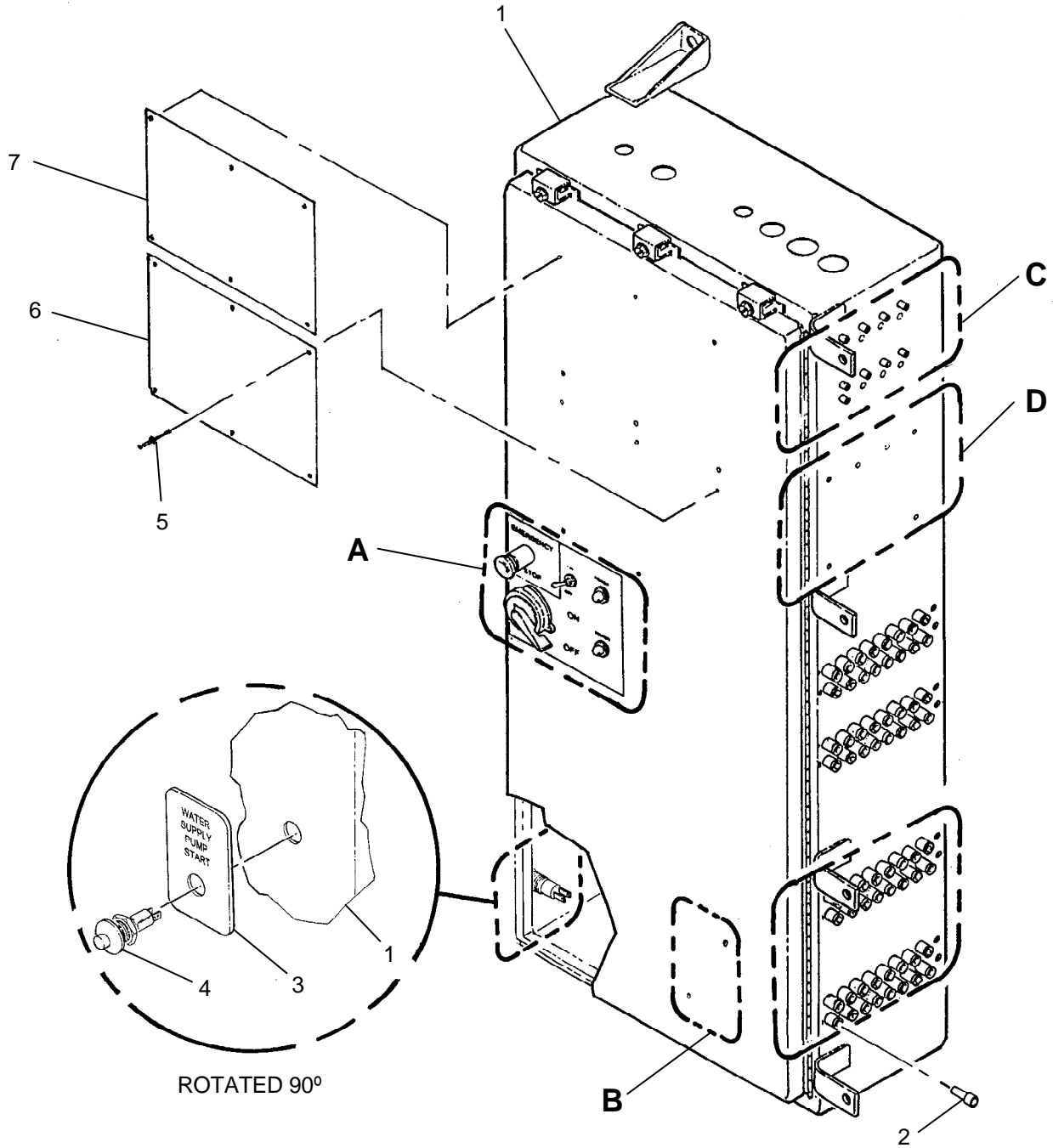


Figure 55. Enclosure Assembly, Main Control, Model C (Sheet 1 of 12).

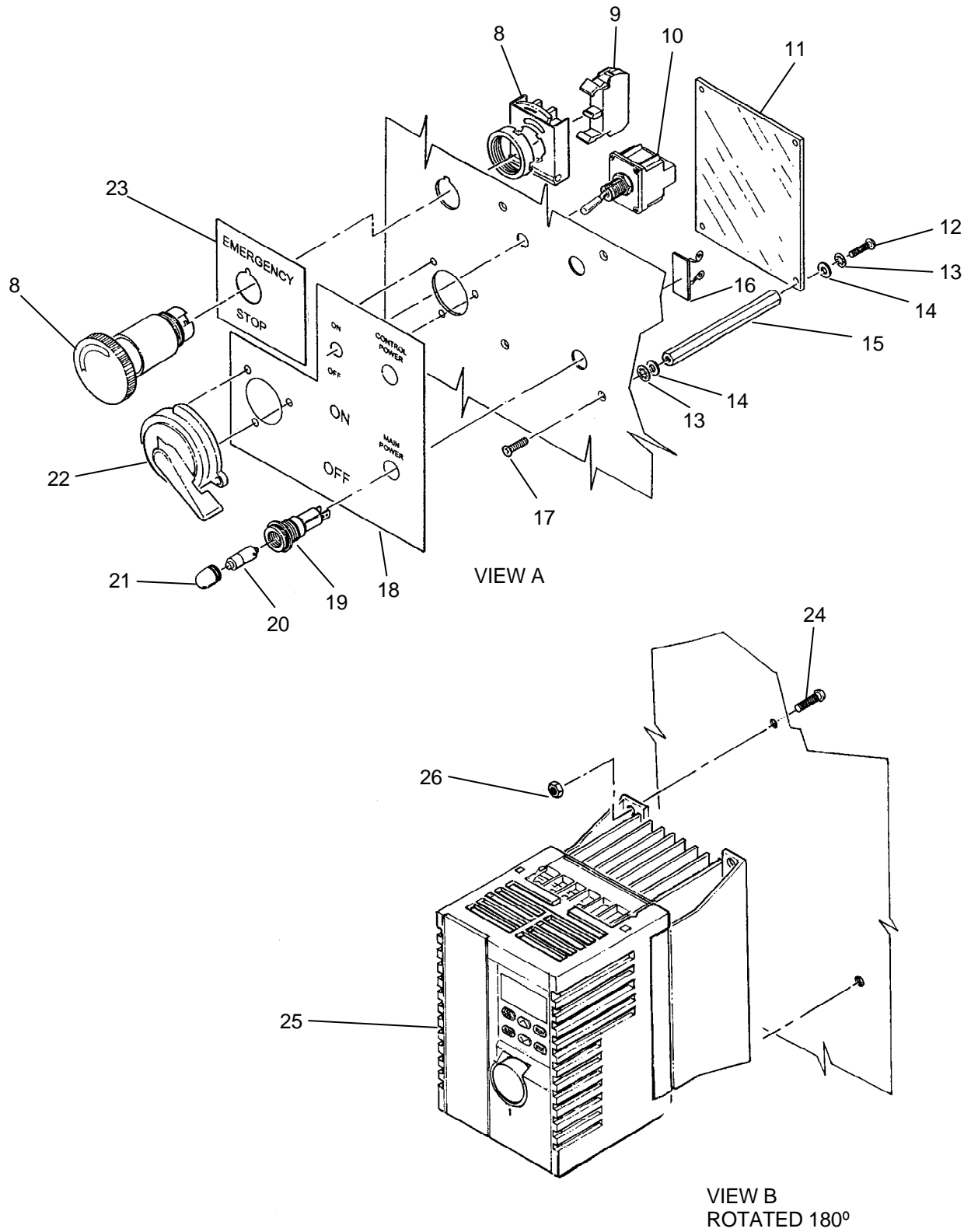


Figure 55. Enclosure Assembly, Main Control, Model C (Sheet 2 of 12).

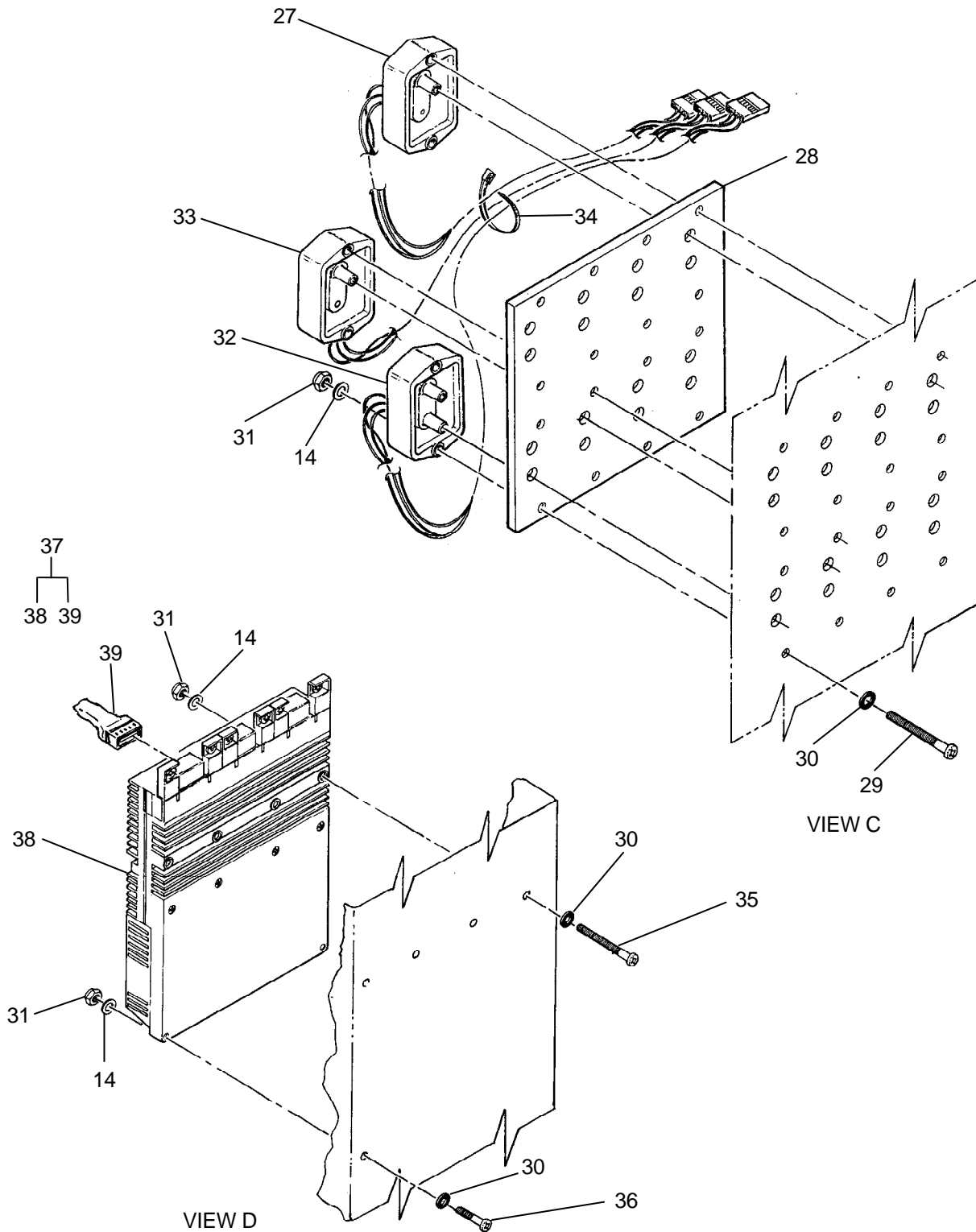


Figure 55. Enclosure Assembly, Main Control, Model C (Sheet 3 of 12).

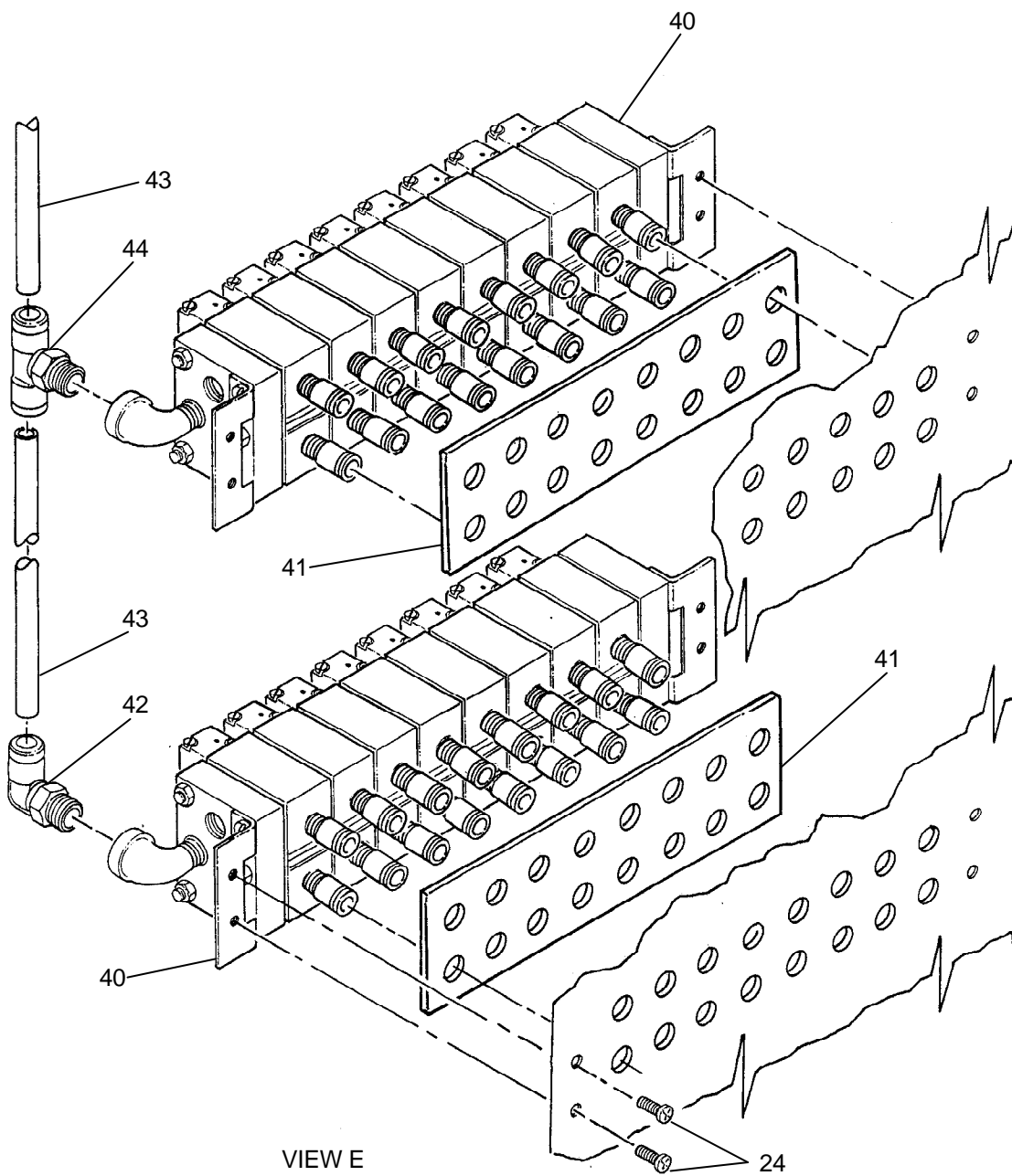


Figure 55. Enclosure Assembly, Main Control, Model C (Sheet 4 of 12).

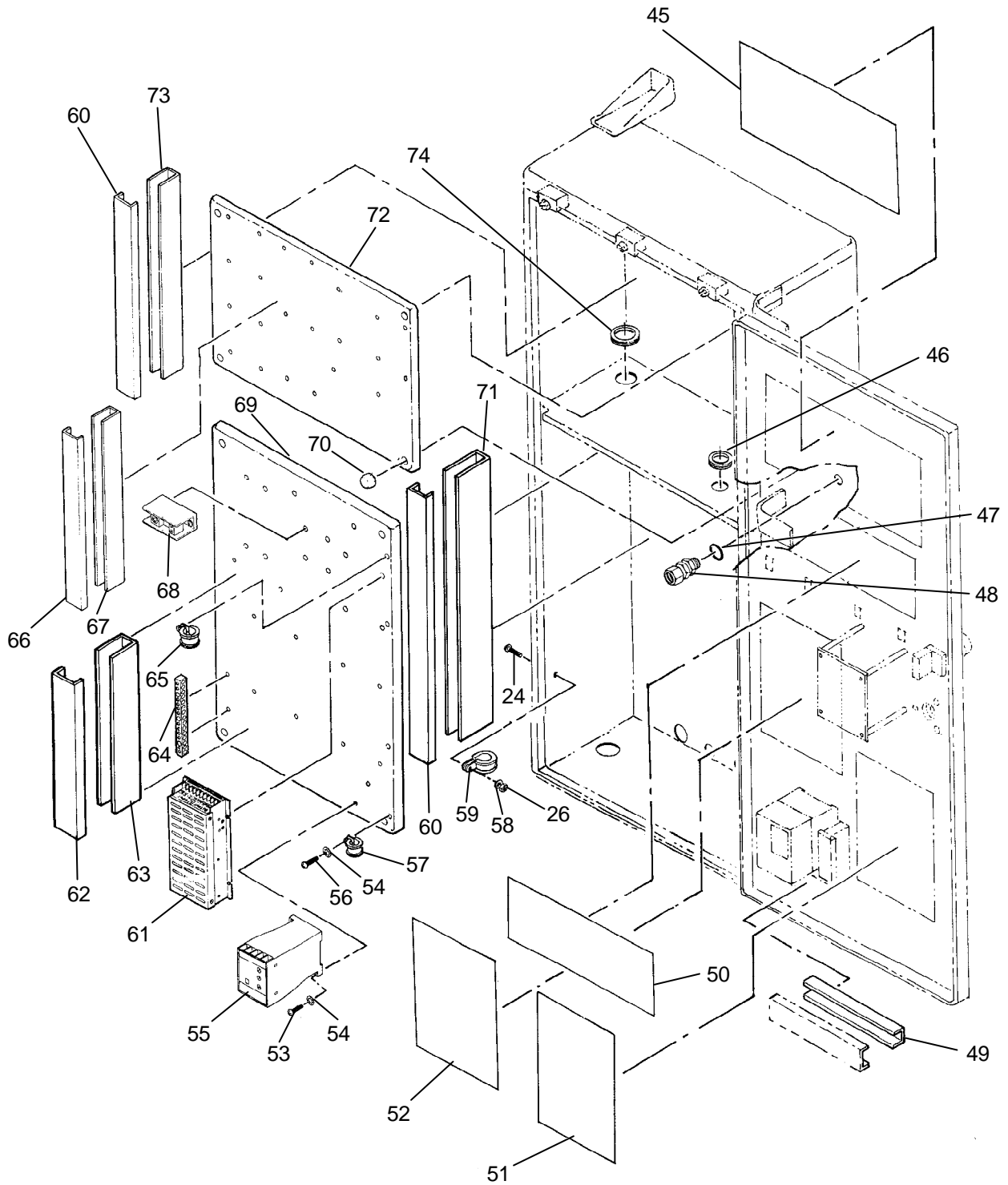


Figure 55. Enclosure Assembly, Main Control, Model C (Sheet 5 of 12).

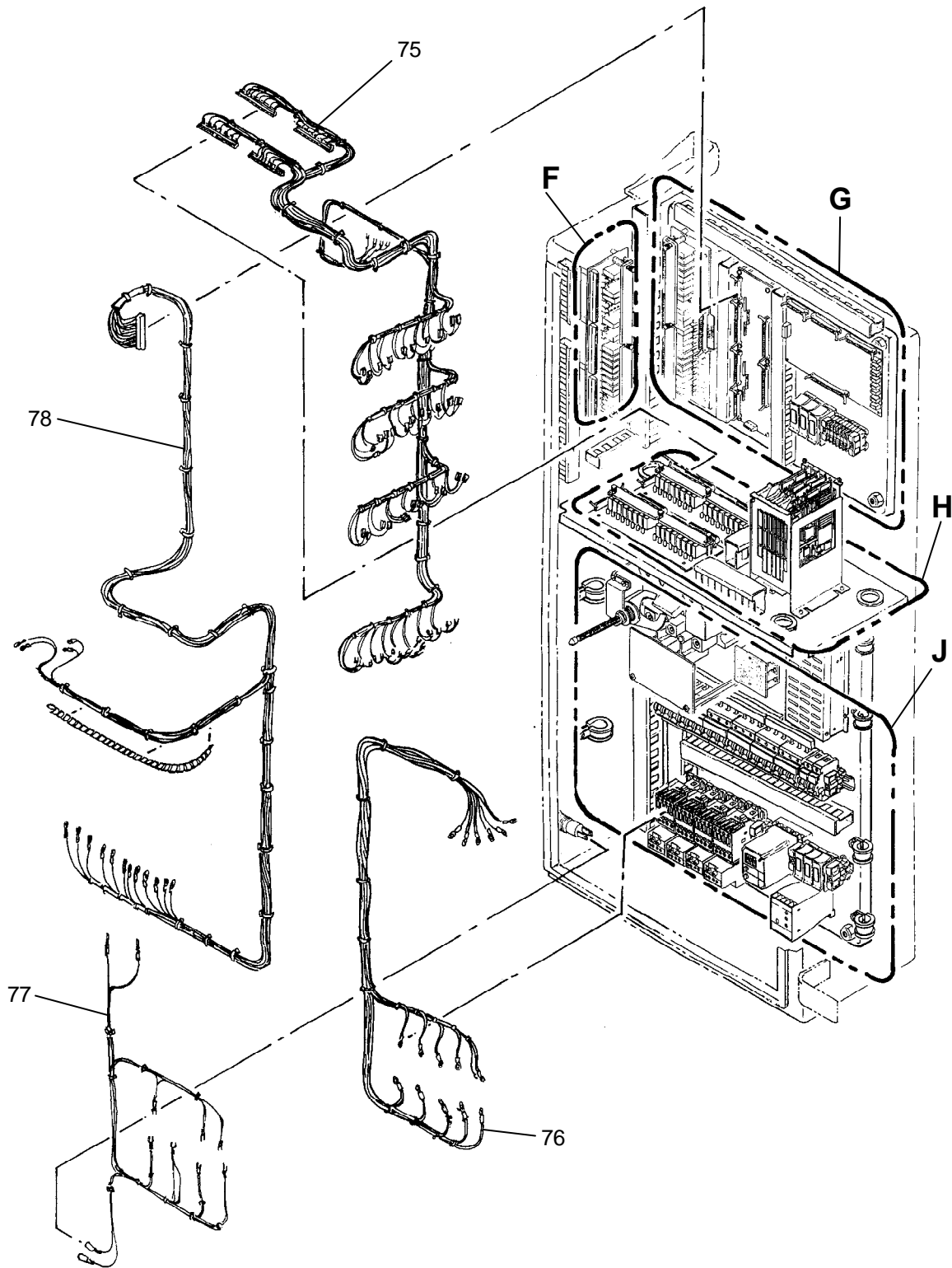


Figure 55. Enclosure Assembly, Main Control, Model C (Sheet 6 of 12).

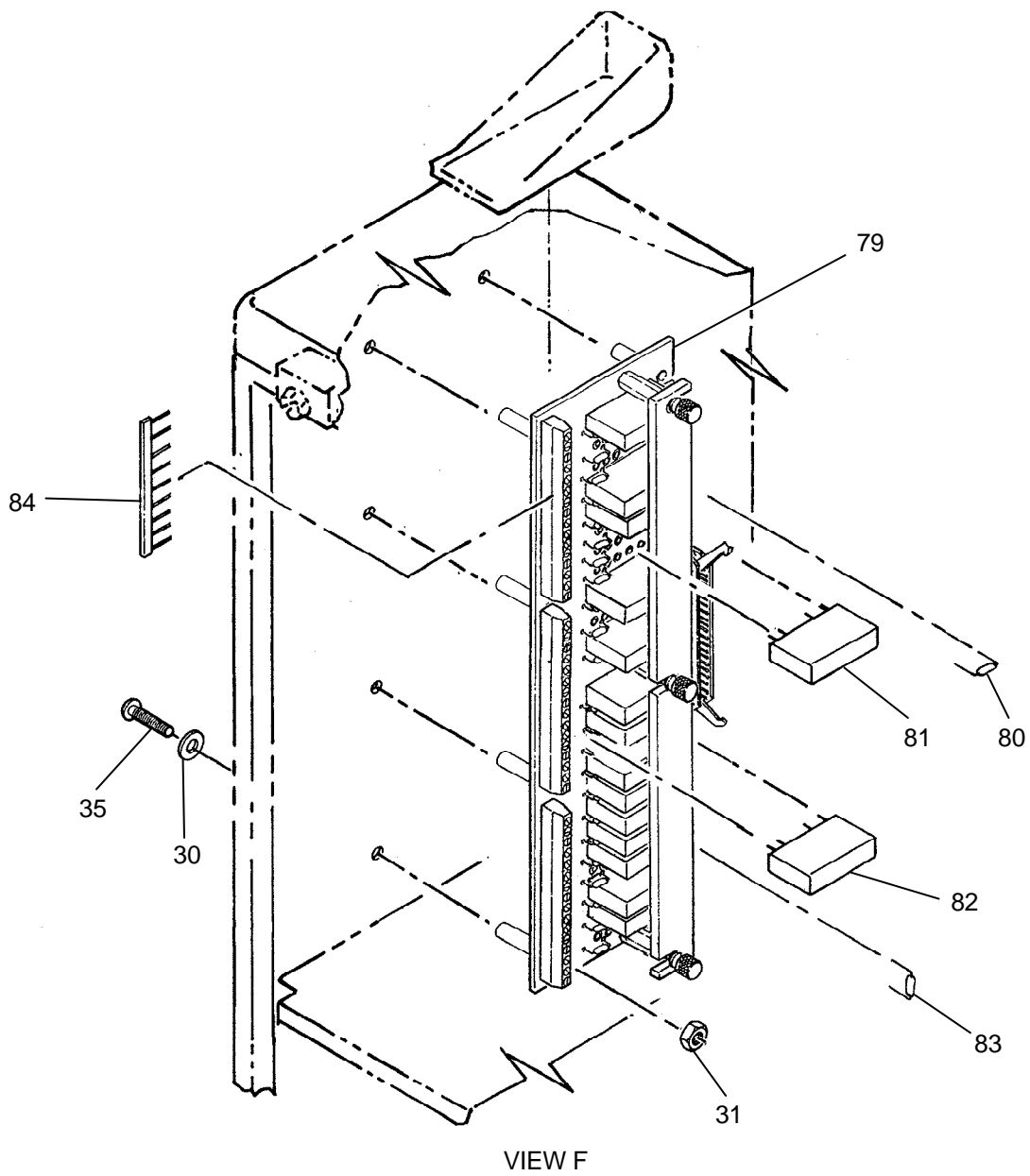


Figure 55. Enclosure Assembly, Main Control, Model C (Sheet 7 of 12).

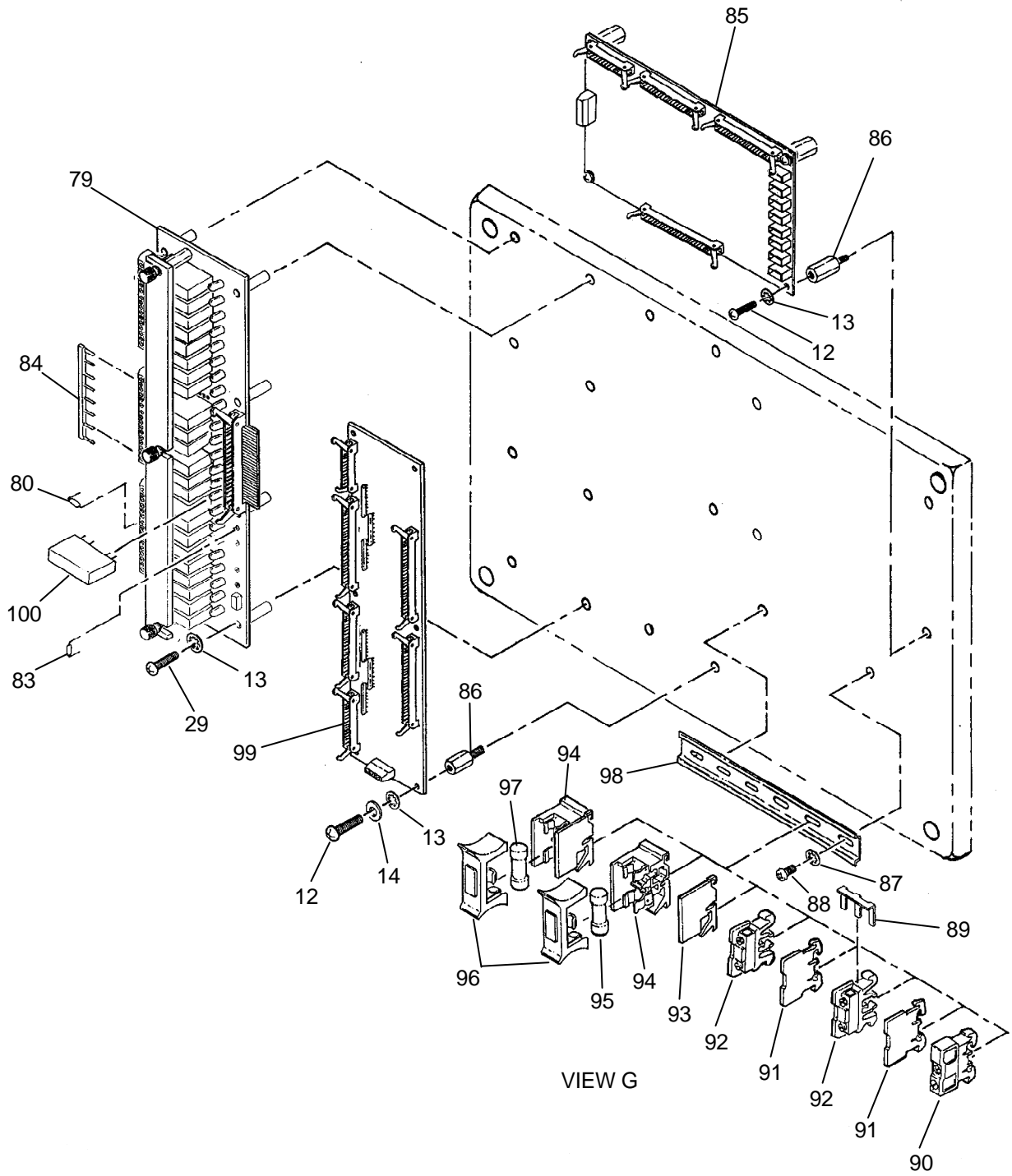


Figure 55. Enclosure Assembly, Main Control, Model C (Sheet 8 of 12).

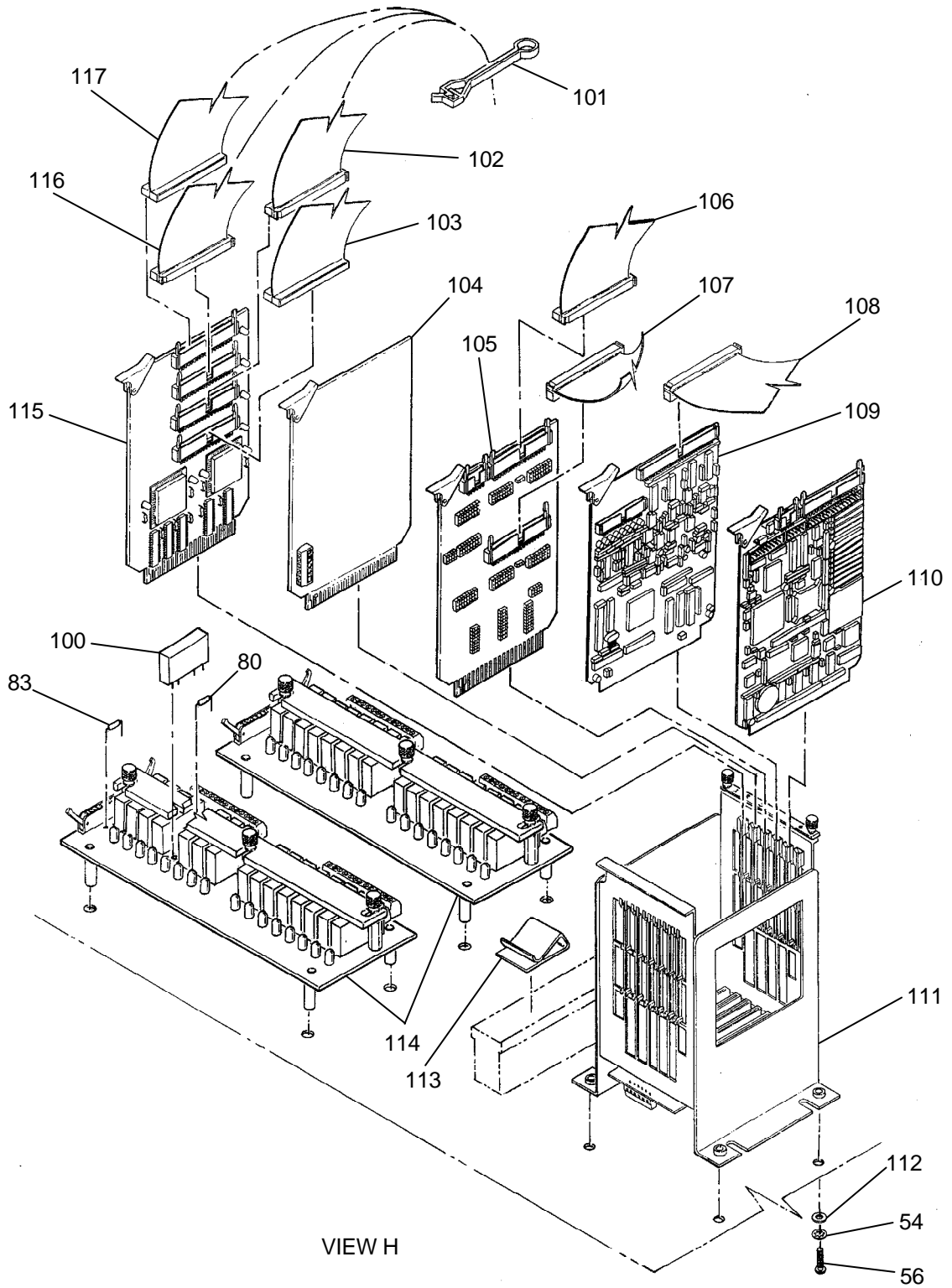


Figure 55. Enclosure Assembly, Main Control, Model C (Sheet 9 of 12).

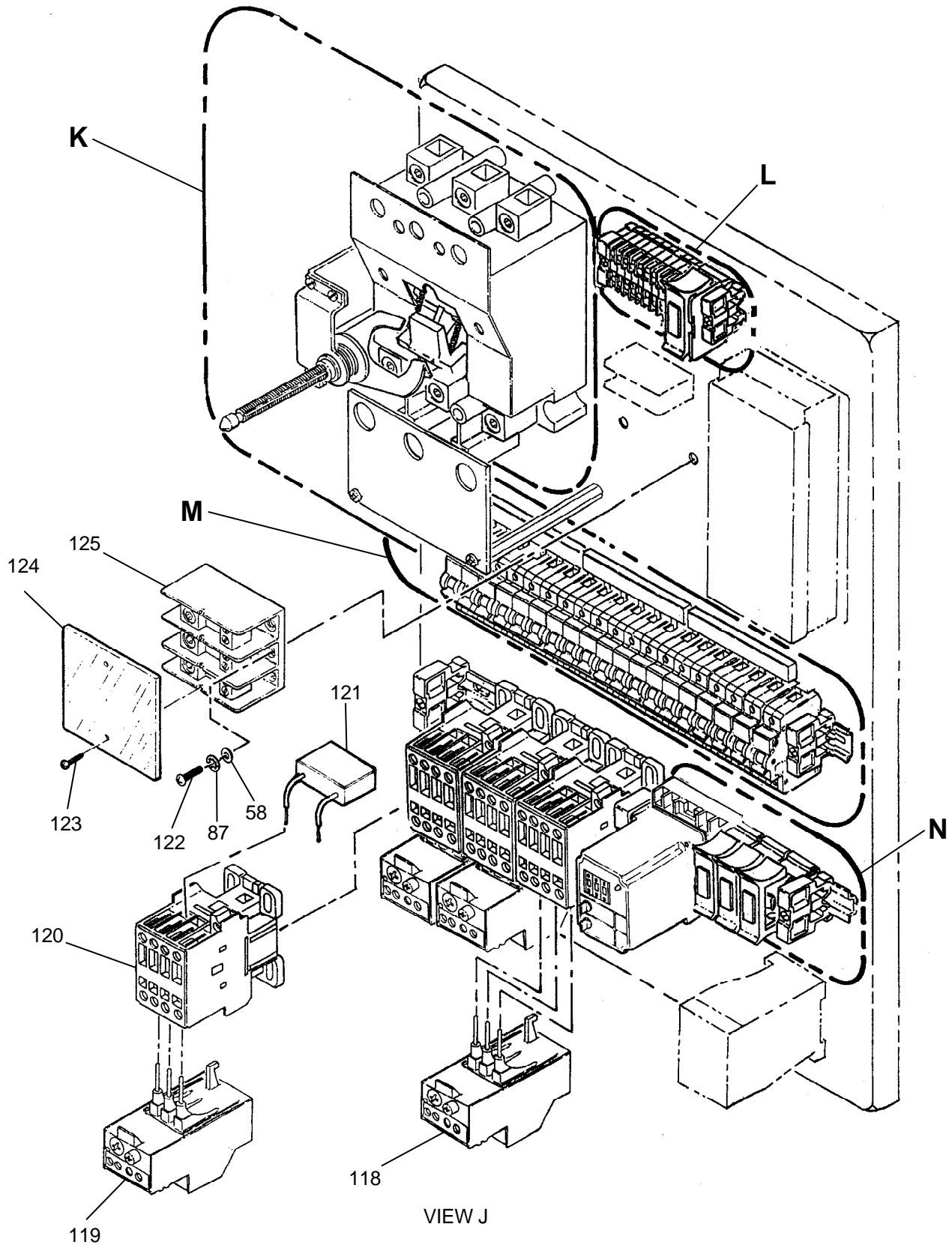


Figure 55. Enclosure Assembly, Main Control, Model C (Sheet 10 of 12).

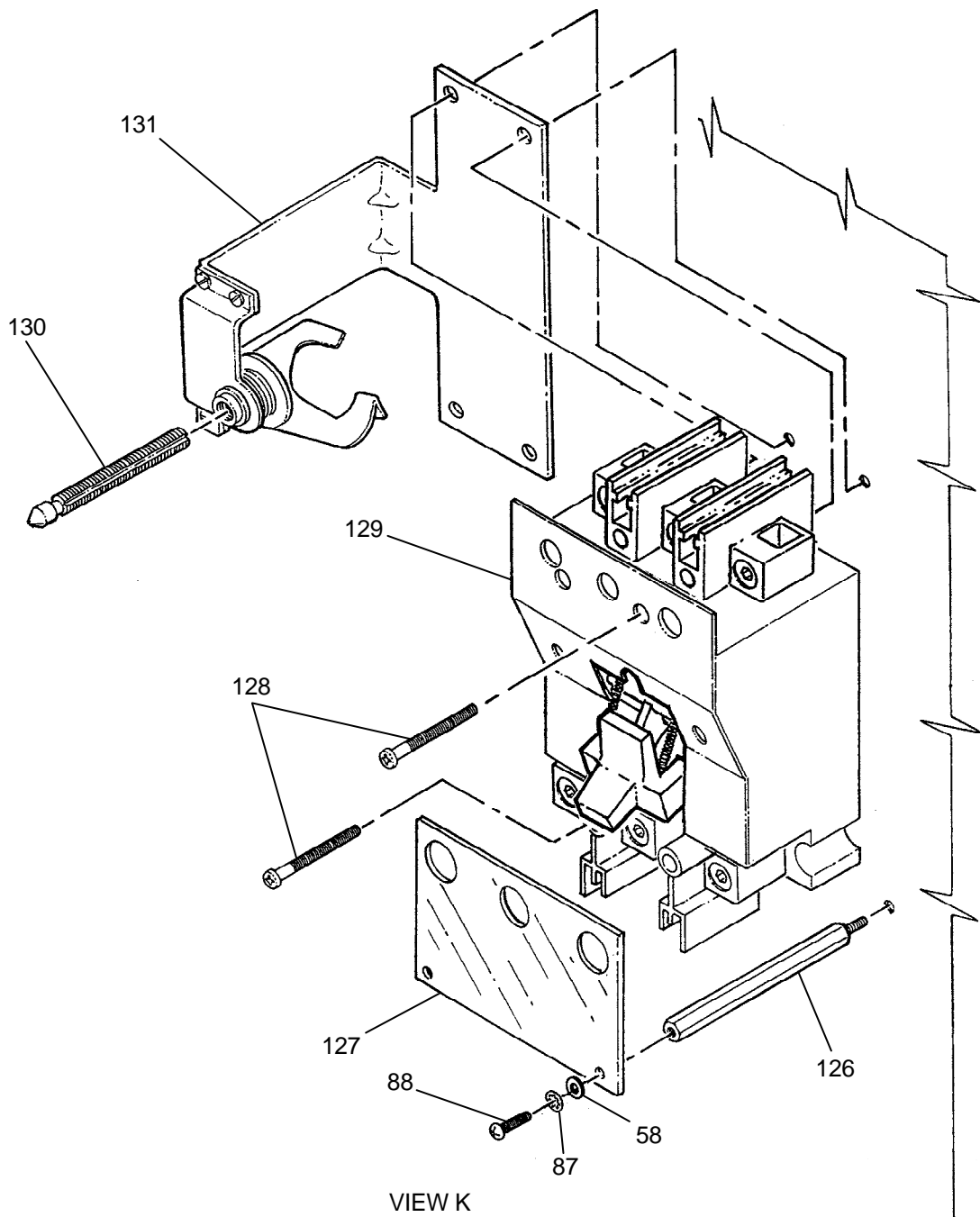


Figure 55. Enclosure Assembly, Main Control, Model C (Sheet 11 of 12).

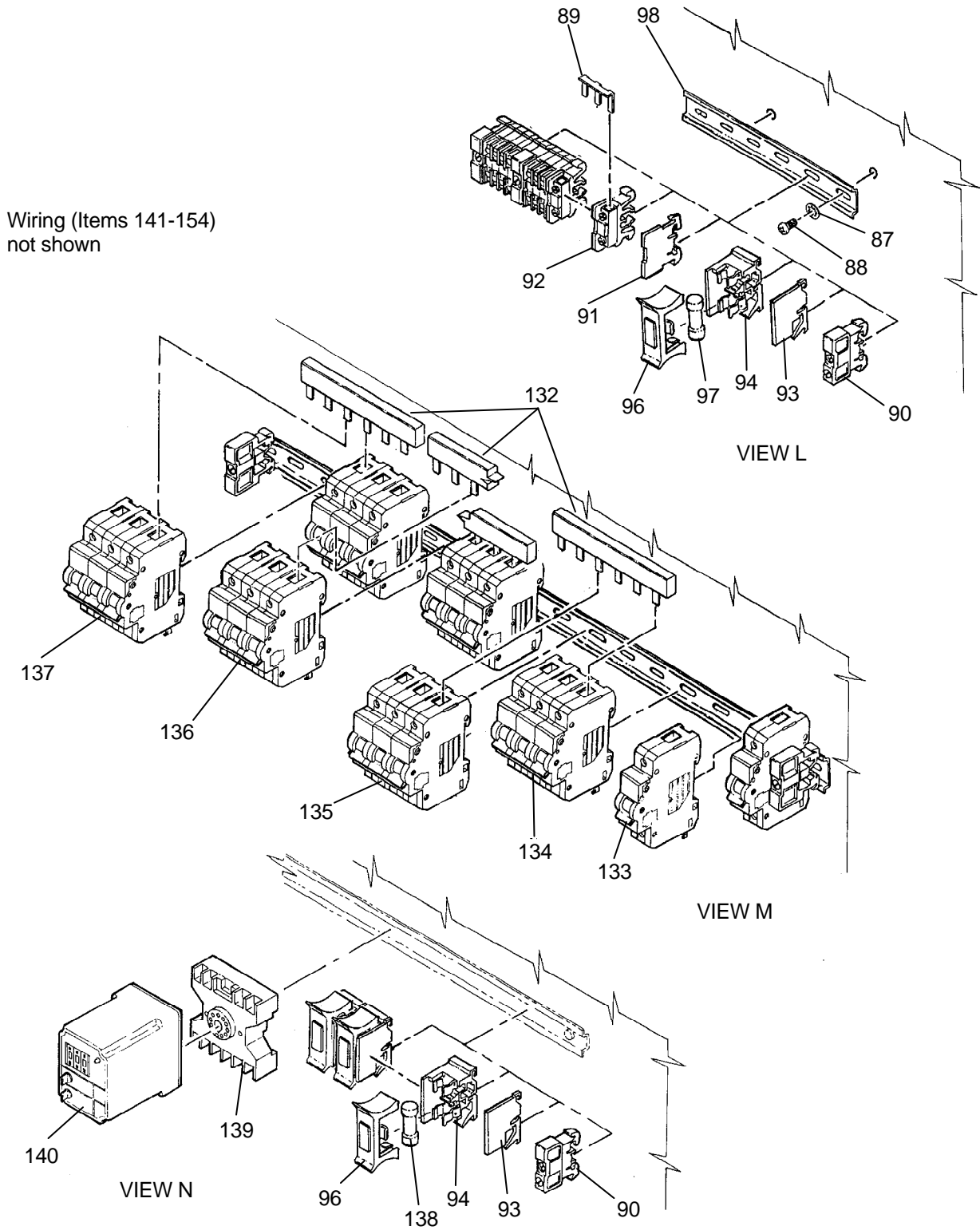


Figure 55. Enclosure Assembly, Main Control, Model C (Sheet 12 of 12).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010117 | | | | | | |
| FIG. 55. ENCLOSURE ASSEMBLY, MAIN CONTROL, MODEL C | | | | | | |
| 1 | XDLLL | | 4X630 | 863-510010 | ...ENCLOSURE, MAINCONTROL | 1 |
| 2 | PAOZZ | 4730-01-481-1661 | 4X630 | 863-000426 | ...PLUG ASSEMBLY, SEALING, TUBE FITTING, 1/4 | 4 |
| 3 | PAOZZ | 9905-01-506-2724 | 4X630 | 863-510145 | ...PLATE, INSTRUCTION, WATER SUPPLY PUMP START | 1 |
| 4 | PAOZZ | 5930-01-481-6717 | 4X630 | 863-510921 | ...SWITCH, PUSHBUTTON | 1 |
| 5 | PAOZZ | 5320-01-476-0343 | 39428 | 97525A425 | ...RIVET, BLIND, DOME HD, 1/8 DIA X 1/4 GRIP | 12 |
| 6 | PAOZZ | 9905-01-492-7530 | 4X630 | 863-510126 | ...PLATE, INSTRUCTION, CYCLE DESCRIPTION | 1 |
| 7 | PAOZZ | 9905-01-481-9561 | 4X630 | 863-510120 | ...PLATE, INSTRUCTION, SYSTEM OPERATION | 1 |
| 8 | PAOZZ | 5930-01-481-6741 | 4X630 | 863-510923 | ...SWITCH, PUSHBUTTON, EMERGENCY STOP | 1 |
| 9 | PAOZZ | 5999-01-478-5619 | 4X630 | 863-510922 | ...CONTACT ASSEMBLY, ELECTRICAL, NC | 1 |
| 10 | PAOZZ | 5930-00-655-4247 | 96906 | MS24524-22 | ...SWITCH, TOGGLE, DPST | 1 |
| 11 | PAOZZ | 5340-01-481-1726 | 4X630 | 863-510110 | ...COVER, ACCESS, DOOR | 1 |
| 12 | PAOZZ | 5305-00-054-6652 | 96906 | MS51957-28 | ...SCREW, MACHINE, PAN HD, #6-32 UNC X 3/8 LG | 16 |
| 13 | PAOZZ | 5310-00-616-3555 | 80205 | MS35333-71 | ...WASHER, LOCK, INTERNAL TOOTH, #6 | 36 |
| 14 | PAOZZ | 5310-00-722-5998 | 80205 | MS15795-805 | ...WASHER, FLAT, #6 | 30 |
| 15 | PAOZZ | 5340-01-493-5340 | 4X630 | 863-000631 | ...STANDOFF, #6-32UNC X 3 LG | 4 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 16 | PAOZZ | 5975-01-481-5142 | 4X630 | 863-000214 | ...MOUNTING BASE, TIEDOWN, ADHESIVE BACKED | 10 |
| 17 | PAOZZ | 5305-01-481-1826 | 4X630 | 863-000594 | ...SCREW, MACHINE, FLT HD, #6-32 UNC X 3/8 LG, 100 DEG | 4 |
| 18 | PAOZZ | 7690-01-481-3371 | 4X630 | 863-510050 | ...LABEL, POWER CONTROLS | 1 |
| 19 | PAOZZ | 6210-01-436-0820 | 83330 | 95-5710-09-201 | ...LIGHT, INDICATOR | 2 |
| 20 | PAOZZ | 5980-01-493-5664 | 4X630 | 863-510902 | ...LAMP, LED, WHITE | 2 |
| 21 | PAOZZ | 6210-01-481-3372 | 4X630 | 863-000458 | ...LENS, LIGHT, CLEAR | 2 |
| 22 | PAOZZ | 5930-01-481-6713 | 4X630 | 863-000421 | ...HANDLE, SWITCH | 1 |
| 23 | PAOZZ | 7690-01-481-3370 | 4X630 | 863-510060 | ...LABEL, EMERGENCY STOP | 1 |
| 24 | PAOZZ | 5305-01-481-7094 | 4X630 | 863-000569 | ...SCREW, MACHINE, PAN HD, SEALING, #10-32 UNF X 1/2 LG | 20 |
| 25 | PAOZZ | 6110-01-481-8191 | 4X630 | 863-510800 | ...CONTROLLER, MOTORSPEED, 1 HP, PROGRAMMED | 1 |
| 26 | PAOZZ | 5310-00-208-9255 | 80205 | MS21044-C3 | ...NUT, SLFLKG, #10- 32UNF | 4 |
| 27 | PAOZZ | 5930-01-481-6742 | 4X630 | 863-510086 | ...SWITCH, SENSITIVE, PRESSURE, 0-5 PSIG | 6 |
| 28 | PAOZZ | 5330-01-481-3216 | 4X630 | 863-510090 | ...GASKET, PRESSURE SENSORS | 1 |
| 29 | PAOZZ | 5305-00-054-6659 | 96906 | MS51957-35 | ...SCREW, MACHINE, PAN HD, #6-32 UNC X 1 1/4 LG | 32 |
| 30 | PAOZZ | 5310-01-481-7099 | 4X630 | 863-000560 | ...WASHER, FLAT, SEALING, #6 | 30 |
| 31 | PAOZZ | 5310-00-925-9646 | 80205 | MS21083-C06 | ...NUT, SELF-LOCKING, HEX HD, #6-32 UNC | 30 |
| 32 | PAOZZ | 5930-01-481-6744 | 4X630 | 863-510085 | ...SWITCH, SENSITIVE, PRESSURE, 0-1 PSID | 1 |
| 33 | PAOZZ | 5930-01-481-6743 | 4X630 | 863-510087 | ...SWITCH, SENSITIVE, PRESSURE, 0-1 PSIG | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 34 | PAOZZ | 4020-01-242-0582 | 39428 | 7134K2 | ...STRAP, TIEDOWN, ELECTRICAL, 6 LG | 100 |
| 35 | PAOZZ | 5305-01-481-1824 | 4X630 | 863-000580 | ...SCREW, MACHINE, PAN HD, #6-32 UNC X 1-1/2 LG | 12 |
| 36 | PAOZZ | 5305-01-481-1825 | 4X630 | 863-000579 | ...SCREW, MACHINE, PAN HD, #6-32 UNC X 1 LG | 2 |
| 37 | AOOOO | | 4X630 | 863-510047 | ...POWER SUPPLY ASSY, +5, +/-12 | 1 |
| 38 | PAOZZ | 6130-01-481-4916 | 4X630 | 863-510932 | ...POWER SUPPLY, +5, +/-12 VDC | 1 |
| 39 | PAOZZ | 5998-01-481-7285 | 4X630 | 863-510048 | ...CIRCUIT CARD ASSEMBYCIRCUIT ASSEMBLY, PS1 TRIM | 1 |
| 40 | AOOOO | | 53527 | FL00041 | ...MANIFOLD ASSY, SOLENOID VALVES (REFER TO FIGURE 57 FOR BREAKDOWN) | 4 |
| 41 | PAOZZ | 5330-01-493-4669 | 4X630 | 863-510080 | ...GASKET, SOL MANFLD | 4 |
| 42 | PAOZZ | 4730-01-481-7362 | 39428 | 51495K221 | ...ELBOW, PIPE TO TUBE, SWIVEL, 3/8 TUBE X 1/4 NPT | 1 |
| 43 | MOOZZ | | 4X630 | 863-510000-67 | ...TUBING, NONMETALLIC, 3/8 OD X 1/4 ID, BLACK (MAKE TUBING FROM 39428/5548K) | 1 |
| 44 | PAOZZ | 4730-01-481-5514 | 39428 | 51495K149 | ...TEE, TUBE, SWIVEL, 3/8 TUBE X 1/4 NPT | 3 |
| 45 | PAOZZ | 9905-01-492-7539 | 4X630 | 863-510121 | ...PLATE, INSTRUCTION, ELECTRONIC DIAGRAM | 1 |
| 46 | PAOZZ | 5325-01-467-2485 | 39428 | 9600K52 | ...GROMMET, NONMETALLIC, 1-1/4 ID | 2 |
| 47 | PAOZZ | 5331-01-481-1660 | 4X630 | 863-000602 | ...O-RING | 1 |
| 48 | PAOZZ | 4730-01-481-7797 | 39428 | 51495K255 | ...NUT, TUBE COUPLING, BULKHEAD, 3/8 TUBE | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 49 | MOOZZ | | 4X630 | 863-510000-136 | ...CONDUIT, NONMETALLIC, WIRE DUCT (MAKE FROM WIRE DUCT 06383/E1X1LG6) | 1 |
| 50 | PAOZZ | 9905-01-492-7540 | 4X630 | 863-510122 | ...PLATE, INSTRUCTION, CARD CAGE DIAGRAM | 1 |
| 51 | PAOZZ | 9905-01-492-7998 | 4X630 | 863-510124 | ...PLATE, INSTRUCTION, SOLENOID VALVES DIAGRAM | 1 |
| 52 | PAOZZ | 9905-01-492-7999 | 4X630 | 863-510123 | ...PLATE, INSTRUCTION, ELECTRICAL DIAGRAM | 1 |
| 53 | PAOZZ | 5305-00-054-6672 | 96906 | MS51957-47 | SCREW, MACHINE, PAN HD, #8-32 UNC X 3/4 LG | 2 |
| 54 | PAOZZ | 5310-00-543-2739 | 80205 | MS35333-72 | ...WASHER, LOCK, INTERNAL TOOTH, #8 | 14 |
| 55 | PAOZZ | 6625-01-481-7347 | 53010 | DLM611 | ...MONITOR, VOLTAGE DEVICE | 1 |
| 56 | PAOZZ | 5305-00-054-6670 | 96906 | MS51957-45 | ...SCREW, MACHINE, PAN HD, #8-32 UNC X 1/2 LG | 12 |
| 57 | PAOZZ | 5340-01-481-7077 | 4X630 | 863-000315 | ...CLAMP, LOOP, 1/2 | 2 |
| 58 | PAOZZ | 5310-00-619-1148 | 80205 | MS15795-808 | ...WASHER, FLAT, #10 | 8 |
| 59 | PAOZZ | 5340-01-481-8105 | 4X630 | 863-000319 | ...CLAMP, LOOP, 1-1/2 | 2 |
| 60 | MOOZZ | | 4X630 | 863-510000-60 | ...COVER, CONDUIT RACEWAY (MAKE FROM DUCT COVER 06383/C1LG6) | 1 |
| 61 | PAOZZ | 6130-01-481-4920 | 4X630 | 863-510933 | ...POWER SUPPLY, +12 VDC | 1 |
| 62 | MOOZZ | | 4X630 | 863-510000-143 | ...COVER, WIRE DUCT (MAKE FROM DUCT COVER 06383/C1.5LG6) | 1 |
| 63 | MOOZZ | | 4X630 | 863-510000-142 | ...CONDUIT, NONMETALLIC, WIRE DUCT, ADHESIVE BACKED (MAKE FROM WIRE DUCT 06383) | 1 |
| 64 | PAOZZ | 5925-01-077-6316 | 14280 | PK12GTA | ...GROUND BAR KIT | 1 |
| 65 | PAOZZ | 5340-01-481-1722 | 4X630 | 863-000316 | ...CLAMP, LOOP, 3/4 | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 66 | MOOZZ | | 4X630 | 863-510000-109 | ...COVER, WIRING DUCT (MAKE FROM DUCT COVER 06383/C.75LG6) | 1 |
| 67 | MOOZZ | | 4X630 | 863-510000-108 | ...WIRE DUCT, ADHESIVE BACKED (MAKE FROM WIRE DUCT 06383/F.75X1.5LG) | 1 |
| 68 | PAOZZ | 5940-01-481-4555 | 71400 | 16220-1 | ...TERMINAL BOARD, 1 POLE | 1 |
| 69 | XDLZZ | | 4X630 | 863-510030 | ...SUBPANEL, ELECCOMPARTMENT | 1 |
| 70 | PAOZZ | 5340-01-481-1723 | 4X630 | 863-000622 | ...CAP, PROTECTIVE, DUST | 8 |
| 71 | MOOZZ | | 4X630 | 863-510000-59 | ...WIRE DUCT, ADHESIVE BACKED (MAKE FROM WIRE DUCT 06383/E1X4LG6-A) | 1 |
| 72 | XDLZZ | | 4X630 | 863-510020 | ...SUBPANEL, ELEK COMPARTMENT | 1 |
| 73 | MOOZZ | | 4X630 | 863-510000-110 | ...CONDUIT, NONMETALLIC, ADHESIVE BACKED (MAKE FROM WIRE DUCT 06383/E1X3LG6-A) | 1 |
| 74 | PAOZZ | 5325-01-481-1738 | 4X630 | 863-000616 | ...GROMMET, NONMETALLIC, 1-1/2 ID | 2 |
| 75 | PAOLL | | 4X630 | 863-510140 | ...CABLE ASSY, SOL VL | 1 |
| 76 | PAOLL | | 4X630 | 863-510142 | ...CABLE ASSY, CNTORNEUTRALS | 1 |
| 77 | PAOLL | | 4X630 | 863-510144 | ...CABLE ASSY, WATER SUPPLY PUMP START | 1 |
| 78 | PAOLL | | 4X630 | 863-510141 | ...CABLE ASSY, PCB2-J4 | 1 |
| 79 | PAOOO | 5945-01-493-5668 | 4X630 | 863-510909 | ...PCB, SS RELAY | 2 |
| 80 | PAOZZ | 9520-00-057-4818 | 4X630 | 863-510936 | ...FUSE, 5A | 32 |
| 81 | PAOZZ | 5945-01-481-6746 | 81073 | 70M-OAC5 | ...RELAY, SOLID STATE, AC OUT | 14 |
| 82 | PAOZZ | 5945-01-481-6773 | 81073 | 70M-IAC5 | ...RELAY, SOLID STATERELAY, SOLID STATE, AC IN | 5 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 83 | PAOZZ | 5920-01-481-6708 | 75915 | BUSSMANN GFA1 | ...FUSE, CARTRIDGE, 1A | 2 |
| 84 | PAOZZ | 6150-01-481-4449 | 4X630 | 863-000503 | ...BUS, CONDUCTOR, JUMPER BAR, 8 POSITION | 6 |
| 85 | PAOZZ | 5998-01-481-6704 | 4X630 | 863-510200 | ...CIRCUIT CARD ASSEMBLY, ANALOG | 1 |
| 86 | PAOZZ | 5340-01-481-1719 | 4X630 | 863-000596 | ...STANDOFF, THREADED, S, M/F, #6-32 X 3/4 LG | 12 |
| 87 | PAOZZ | 5310-00-543-5933 | 80205 | MS35333-73 | ...WASHER, LOCK, INTERNAL TOOTH, #10 | 12 |
| 88 | PAOZZ | 5305-00-059-3659 | 80205 | MS51958-63 | ...SCREW, MACHINE, PAN HD, #10-32 UNF X 1/2 LG | 14 |
| 89 | PAOZZ | 6150-01-298-1468 | 56365 | 9080GH73 | ...BUS, CONDUCTOR | 3 |
| 90 | PAOZZ | 5340-01-412-3512 | 51917 | 9080MH10 | ...CLAMP, SYNCHRO, END, TERMINAL BLOCK | 11 |
| 91 | PAOZZ | 5940-01-352-0231 | 4X630 | 863-000564 | ...TERMINAL BOARD ASSEMBLY, END BARRIER, TERMINAL BLOCK | 3 |
| 92 | PAOZZ | 5940-01-260-0111 | 56365 | 9080GR-6 | ...TERMINAL JUNCTION BLOCK | 18 |
| 93 | PAOZZ | 5920-01-481-7859 | 4X630 | 863-000562 | ...FUSEHOLDER, EXTRACTOR, END BARRIER, FUSE BLOCK | 3 |
| 94 | PAOZZ | 5920-01-257-5921 | 56365 | 9080-GF6 | ...FUSEHOLDER, EXTRACTOR | 7 |
| 95 | PAOZZ | 5920-00-370-2479 | 21877 | 144672 | ...FUSE, CARTRIDGE, SLOW BLOW, 10 AMP | 1 |
| 96 | PAOZZ | 5940-01-481-4545 | 4X630 | 863-000502 | ...TERMINAL JUNCTION BLOCK, INDICATOR, BLOWN FUSE | 7 |
| 97 | PAOZZ | 5920-00-166-3508 | 71400 | FNQ4 | ...FUSE, CARTRIDGE, SLOW BLOW, 4 AMP | 3 |
| 98 | PAOZZ | 5340-01-481-3314 | 4X630 | 863-000567 | ...BRACKET, MULTIPLE ANGLE, TERMINAL BLOCK | 4 |
| 99 | PAOZZ | 5905-01-481-6706 | 4X630 | 863-510300 | ...CIRCUIT CARD ASSEMBLY, DISCRETE INPUT | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 100 | PAOZZ | 5945-01-481-6745 | 4X630 | 863-510907 | ...RELAY, SOLID STATE, DC OUT | 55 |
| 101 | PAOZZ | 5340-01-481-1720 | 4X630 | 863-000735 | ...CLIP, SPRING TENSION, SPECIAL PURPOSE | 3 |
| 102 | PAOZZ | 6150-01-481-4434 | 4X630 | 863-510190 | ...CABLE ASSEMBLY, SPECIAL PURPOSE, PCB5 | 1 |
| 103 | PAOZZ | 6150-01-481-4430 | 4X630 | 863-510195 | ...CABLE ASSEMBLY, SPECIAL PURPOSE, PCB6 | 1 |
| 104 | PAOZZ | 5998-01-506-0988 | 4X630 | 863-510650 | ...CIRCUIT CARD ASSEMBLY, POWER TEST POINTS | 1 |
| 105 | PAOZZ | 5998-01-481-7287 | 4X630 | 863-510500 | ...CIRCUIT CARD ASSEMBLY, OPTICALLY ISOLATED INPUT | 1 |
| 106 | PAOZZ | 6150-01-481-4440 | 4X630 | 863-510160 | ...CABLE ASSEMBLY, SPECIAL PURPOSE, PCB2-J2 | 1 |
| 107 | PAOZZ | 6150-01-481-4436 | 4X630 | 863-510170 | ...CABLE ASSEMBLY, SPECIAL PURPOSE, PCB2-J3 | 1 |
| 108 | PAOZZ | 6150-01-493-4720 | 4X630 | 863-510150 | ...CABLE ASSEMBLY, SPECIAL PURPOSE, PCB1-J2 | 1 |
| 109 | PAOZZ | 5998-01-481-7290 | 4X630 | 863-510700 | ...CIRCUIT CARD ASSEMBLY, ADC, ALTERED | 1 |
| 110 | PAOLL | 5998-01-481-7286 | 4X630 | 863-510600 | ...CIRCUIT CARD ASSEMBLY, CPU | 1 |
| 111 | PAOZZ | 5998-01-481-6740 | 4X630 | 863-510045 | ...HOLDER, ELECTRIC CARD | 1 |
| 112 | PAOZZ | 5310-00-225-5328 | 80205 | MS15795-841 | ...WASHER, FLAT, #8 | 4 |
| 113 | PAOZZ | 5340-01-293-2971 | 06383 | FCC-A-C8 | ...CLIP, SPRING TENSION, FLAT CABLE, ADHESIVE BACKED | 1 |
| 114 | PAOOO | 5945-01-493-5669 | 4X630 | 863-510908 | ...PCB, SS RELAY | 2 |
| 115 | PAOZZ | 5998-01-481-7289 | 4X630 | 863-510400 | ...CIRCUIT CARD ASSEMBLY, DIGITAL I/O | 1 |
| 116 | PAOZZ | 6150-01-481-4433 | 4X630 | 863-510185 | ...CABLE ASSEMBLY, SPECIAL PURPOSE, PCB4 | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 117 | PAOZZ | 6150-01-481-4435 | 4X630 | 863-510180 | ...CABLE ASSEMBLY, SPECIAL PURPOSE, PCB3 | 1 |
| 118 | PAOZZ | 5945-01-481-6747 | 24446 | RT1K | ...RELAY, THERMAL, CURRENT OVERLOAD | 1 |
| 119 | PAOZZ | 5945-01-481-6748 | 24446 | RT1M | ...RELAY, THERMAL, CURRENT OVERLOAD | 3 |
| 120 | PAOZZ | 6110-01-481-5168 | 4X630 | 863-510937 | ...CONTACTOR, MAGNETIC, 3-PHASE | 4 |
| 121 | XDOZZ | 6110 | 24446 | BSLV3K | ...SUPPRESSOR, ARC | 4 |
| 122 | PAOZZ | 5305-00-059-3661 | 80205 | MS51958-65 | ...SCREW, MACHINE, PAN HD, #10-32 UNF X 3/4 LG | 4 |
| 123 | PAOZZ | 5305-01-481-1725 | 4X630 | 863-000551 | ...SCREW, TAPPING, PAN HD, #4-40 UNC X 3/8 LG, THD CUTTING | 2 |
| 124 | PAOZZ | 5340-01-481-1658 | 4X630 | 863-510100 | ...COVER, ACCESS, TB1 | 1 |
| 125 | PAOZZ | 5940-01-107-9500 | 4X630 | 863-000270 | ...TERMINAL BOARD, 3 POLE | 1 |
| 126 | PAOZZ | 5340-01-493-5368 | 4X630 | 863-000743 | ...STANDOFF, #10-32UNF X 3 1/4 LG | 2 |
| 127 | PAOZZ | 9905-01-482-0376 | 4X630 | 863-510130 | ...COVER, PLATE, SW1 | 1 |
| 128 | PAOZZ | 5340-01-481-3220 | 4X630 | 863-000510 | ...BRACKET, MOUNTING, DISCONNECT SWITCH | 1 |
| 129 | PAOZZ | 5930-01-388-6354 | 89946 | DS46U | ...SWITCH, TOGGLE, DISCONNECT, 200 AMP | 1 |
| 130 | PAOZZ | 3040-01-467-0405 | 89946 | 47A4446G36 | ...LEVER, MANUAL CONTROL, SHAFT, HANDLE, DISCONNECT SWITCH | 1 |
| 131 | PAOZZ | 5930-01-481-6712 | 4X630 | 863-000417 | ...HANDLE, SWITCH MECHANISM | 1 |
| 132 | PAOZZ | 6150-01-494-0237 | 4X630 | 863-000633 | ...BUSBAR, 6-WAY, 120AMP | 3 |
| 133 | PAOZZ | 5925-01-481-6733 | 4X630 | 863-510912 | ...CIRCUIT BREAKER, 1- POLE, 16 AMP | 2 |
| 134 | PAOZZ | 5925-01-481-6732 | 4X630 | 863-510913 | ...CIRCUIT BREAKER, 3- POLE, 16 AMP | 1 |
| 135 | PAOZZ | 5925-01-481-6734 | 4X630 | 863-510914 | ...CIRCUIT BREAKER, 3- POLE, 20 AMP | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 136 | PAOZZ | 5925-01-481-6736 | 4X630 | 863-510915 | ...CIRCUIT BREAKER, 3- POLE, 40 AMP | 3 |
| 137 | PAOZZ | 5925-01-481-6735 | 4X630 | 863-510916 | ...CIRCUIT BREAKER, 3- POLE, 63 AMP | 1 |
| 138 | PAOZZ | 5920-01-258-5034 | 59358 | AQUA-3100-1 | ...FUSE, CARTRIDGE, FAST ACTING, 2 AMP | 3 |
| 139 | PAOZZ | 5940-01-506-5576 | 4X630 | 863-000287 | ...TERMINAL BOARD, , RELAY MOUNTING, 11 PIN OCTAL | 1 |
| 140 | PAOZZ | 5945-01-506-0974 | 4X630 | 863-000286 | ...RELAY, ELECTROMAGNETIC, TIME-DELAY, 120 VAC | 1 |
| 141 | MOOZZ | | 4X630 | 863-510000-137 | ...TAPE, PRESSURE SENSITIVE, 3/4 WIDE (MAKE FROM TAPE 06383/P32W2A2-75-72) | 1 |
| 142 | MOOZZ | | 4X630 | 863-510000-138 | ...TUBING, PLASTIC, SPIRAL WRAP, 3/8 (MAKE FROM SPRIAL WRAP TUBING 06383/T38F-C) | 1 |
| 143 | MOOZZ | | 4X630 | 863-510000-157 | ...WIRE, ELECTRICAL, 16 AWG, BLK, TFFN (MAKE FROM WIRE 013J0/TFFN16BLK) | 1 |
| 144 | MOOZZ | | 4X630 | 863-510000-158 | ...WIRE, ELECTRICAL, 16 AWG, GRN, TFFN (MAKE FROM WIRE 013J0/TFFN16GRN) | 1 |
| 145 | MOOZZ | | 4X630 | 863-510000-159 | ...WIRE, ELECTRICAL, 16 AWG, WHT, TFFN (MAKE FROM WIRE 013J0/TFFN16WHT) | 1 |
| 146 | MOOZZ | | 4X630 | 863-510000-160 | ...WIRE, ELECTRICAL, MTW, 10 AWG, BLACK (MAKE FROM WIRE 013J0/10MTW) | 1 |
| 147 | MOOZZ | | 4X630 | 863-510000-161 | ...WIRE, ELECTRICAL, MTW, 12 AWG, BLACK (MAKE FROM WIRE 013J0/12MTW) | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 148 | MOOZZ | | 4X630 | 863-510000-162 | ...WIRE, ELECTRICAL, MTW, 2 AWG, BLACK (MAKE FROM WIRE 013J0/2MTW) | 1 |
| 149 | MOOZZ | | 4X630 | 863-510000-163 | ...WIRE, ELECTRICAL, MTW, 4 AWG, BLACK (MAKE FROM WIRE 013J0/4MTW) | 1 |
| 150 | PAOZZ | 5940-01-493-6176 | 4X630 | 863-000234 | ...FERRULE, NON-INSLT, 16 AWG | 55 |
| 151 | PAOZZ | 5940-00-894-9225 | 30119 | 30-211 | ...SPLICE, CONDUCTOR | 6 |
| 152 | PAOZZ | 5940-00-739-7463 | 91967 | 1561 | ...TERMINAL, LUG, CRIMP, FORK, RED, #8 | 7 |
| 153 | PAOZZ | 5940-00-636-5593 | 00779 | 34541 | ...TERMINAL, LUG, CRIMP, FORK, RED, #6 | 17 |
| 154 | PAOZZ | 5940-01-494-0234 | 4X630 | 863-000684 | ...TERMINAL, CRIMP, QC, BLU, 1/4, FEMALE | 4 |

END OF FIGURE

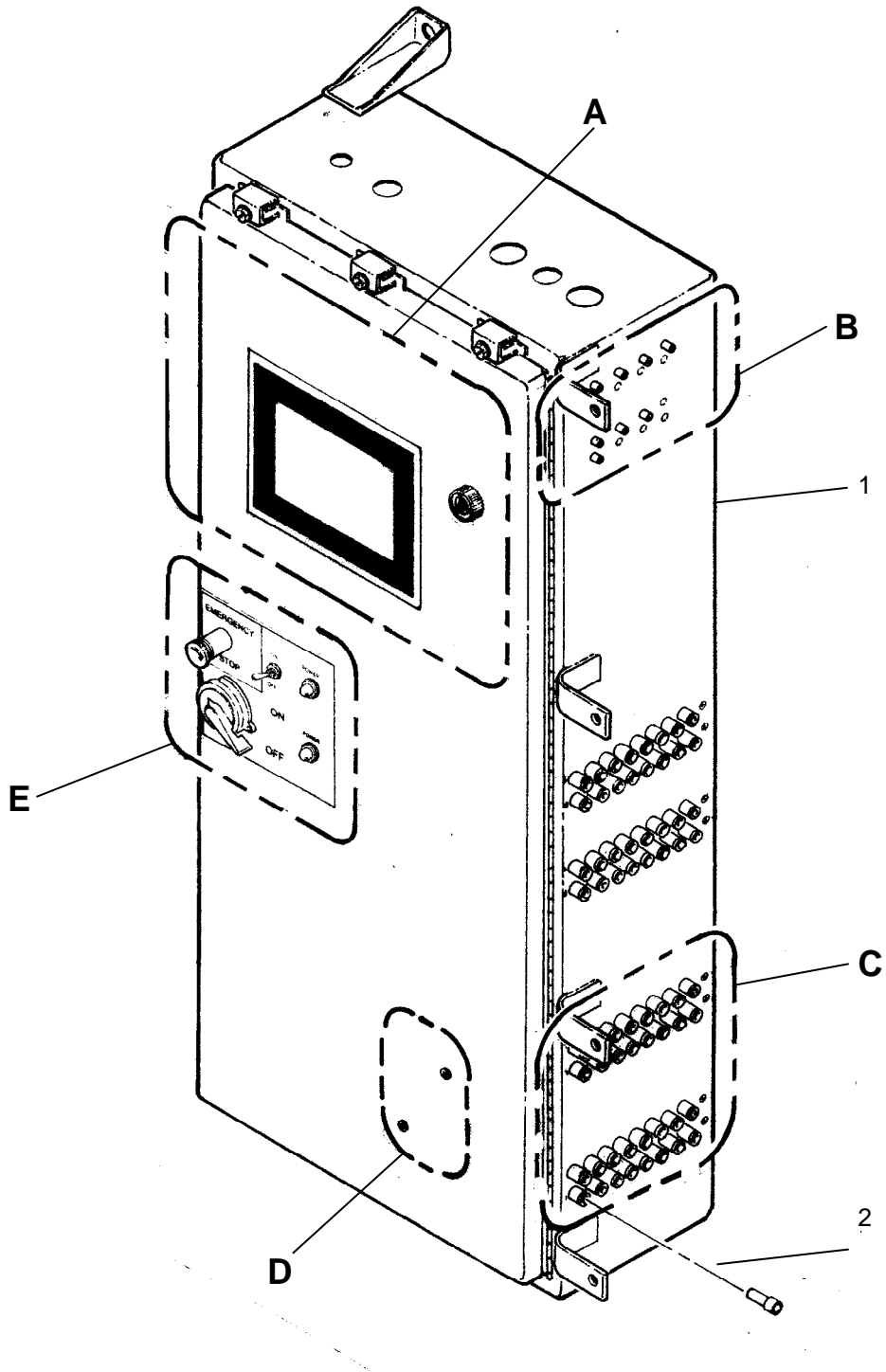
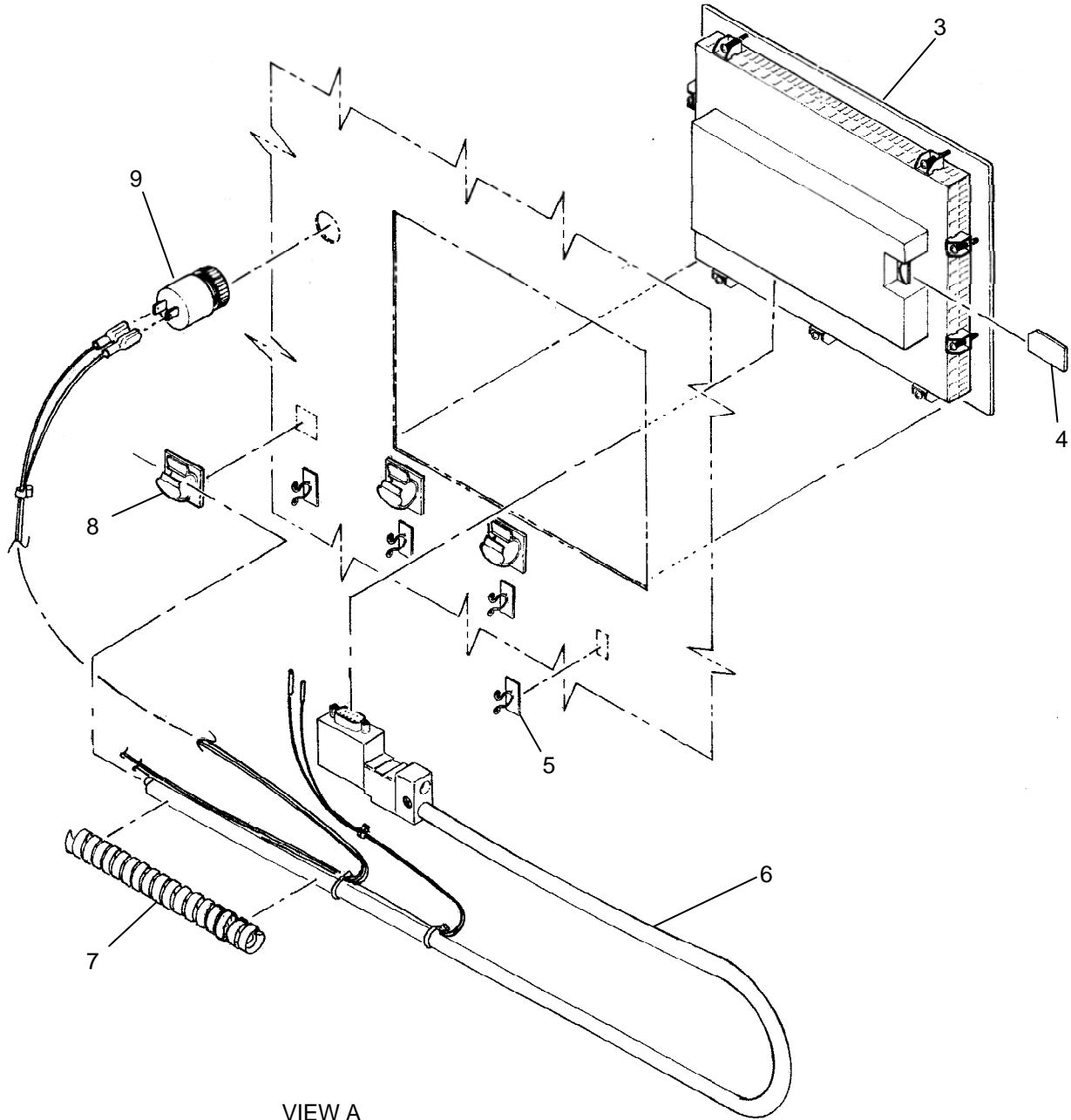
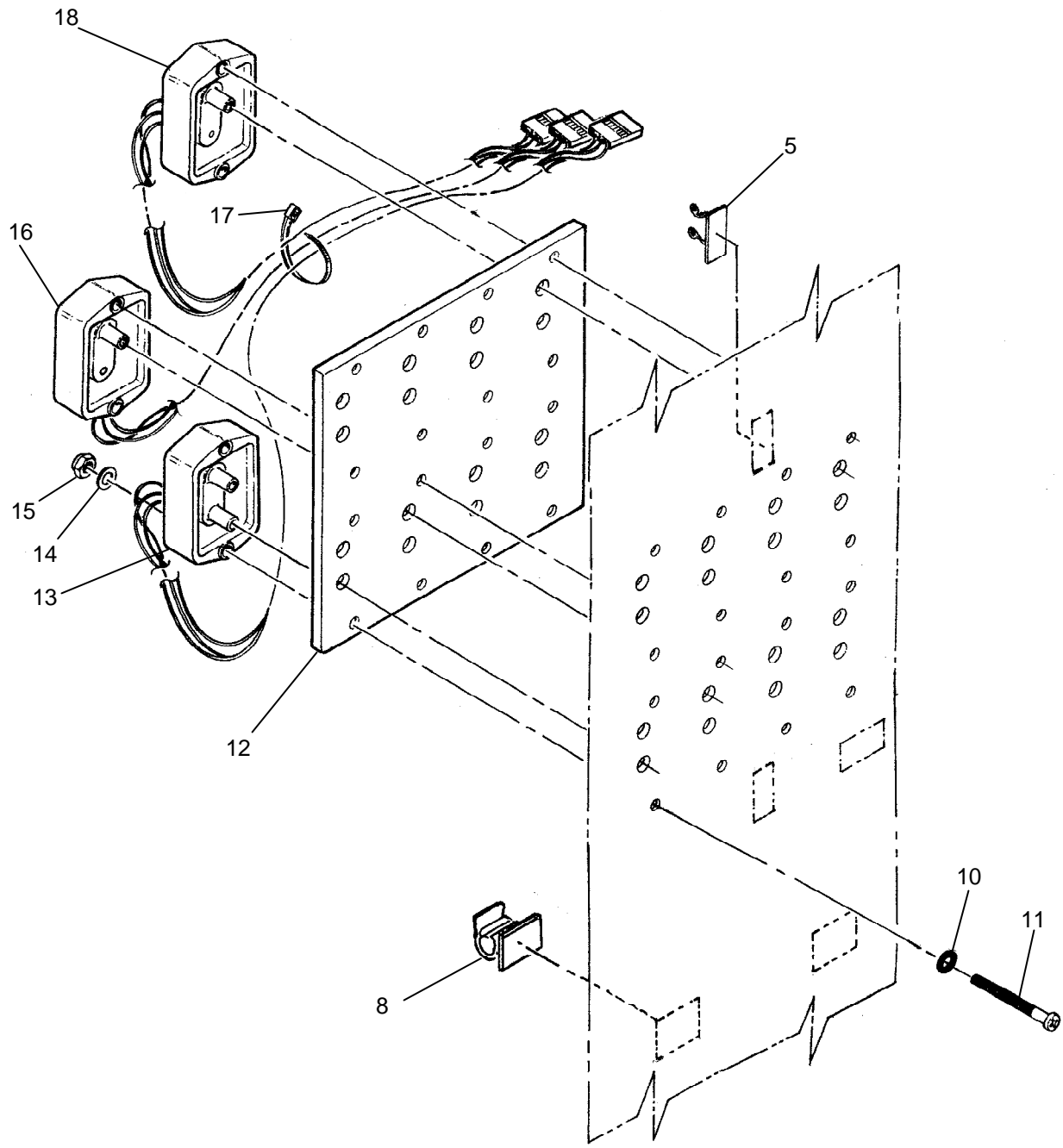


Figure 56. Enclosure Assembly, Main Control, Model D (Sheet 1 of 12).



VIEW A
ROTATED 180°

Figure 56. Enclosure Assembly, Main Control, Model D (Sheet 2 of 12).



VIEW B

Figure 56. Enclosure Assembly, Main Control, Model D (Sheet 3 of 12).

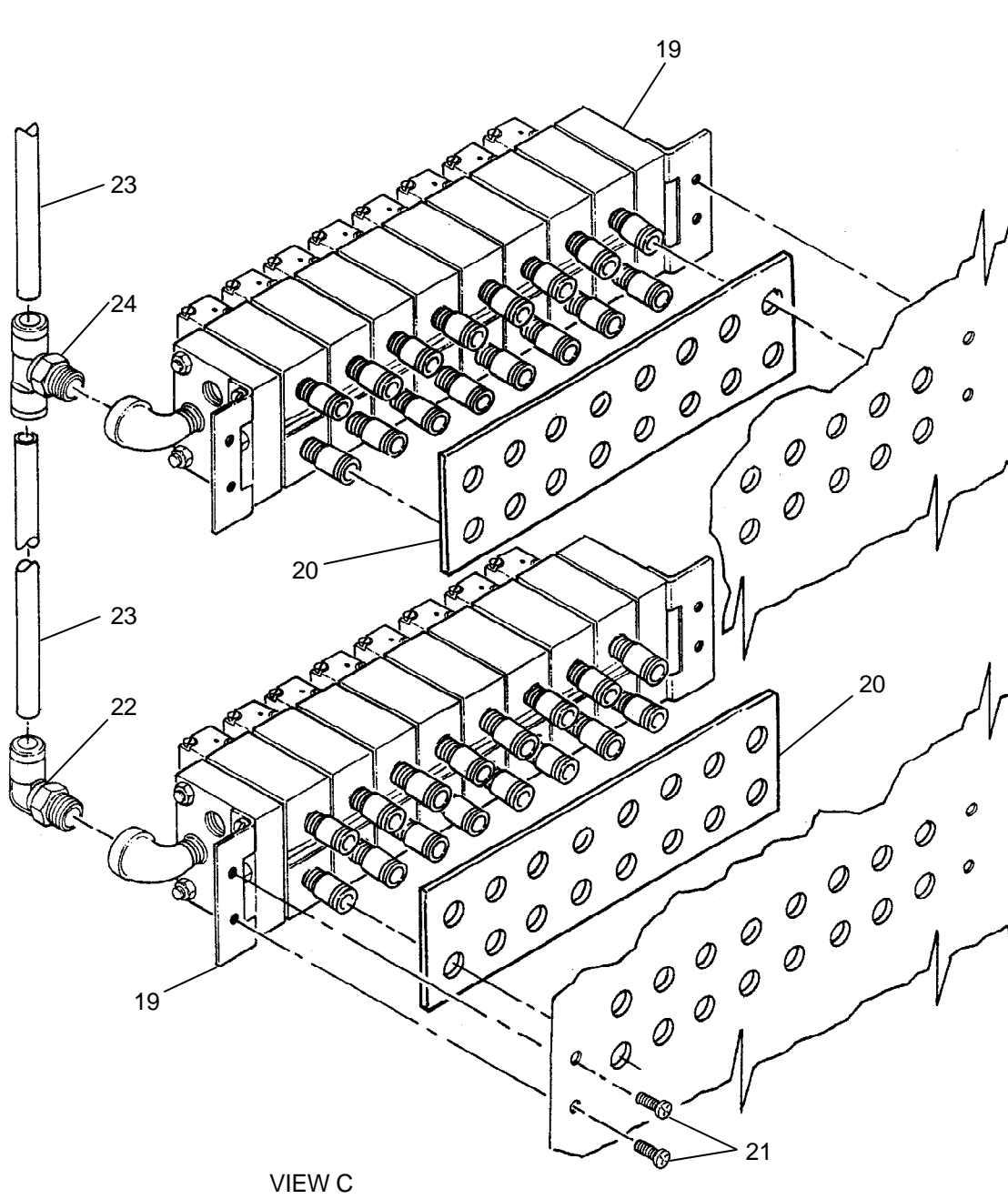


Figure 56. Enclosure Assembly, Main Control, Model D (Sheet 4 of 12).

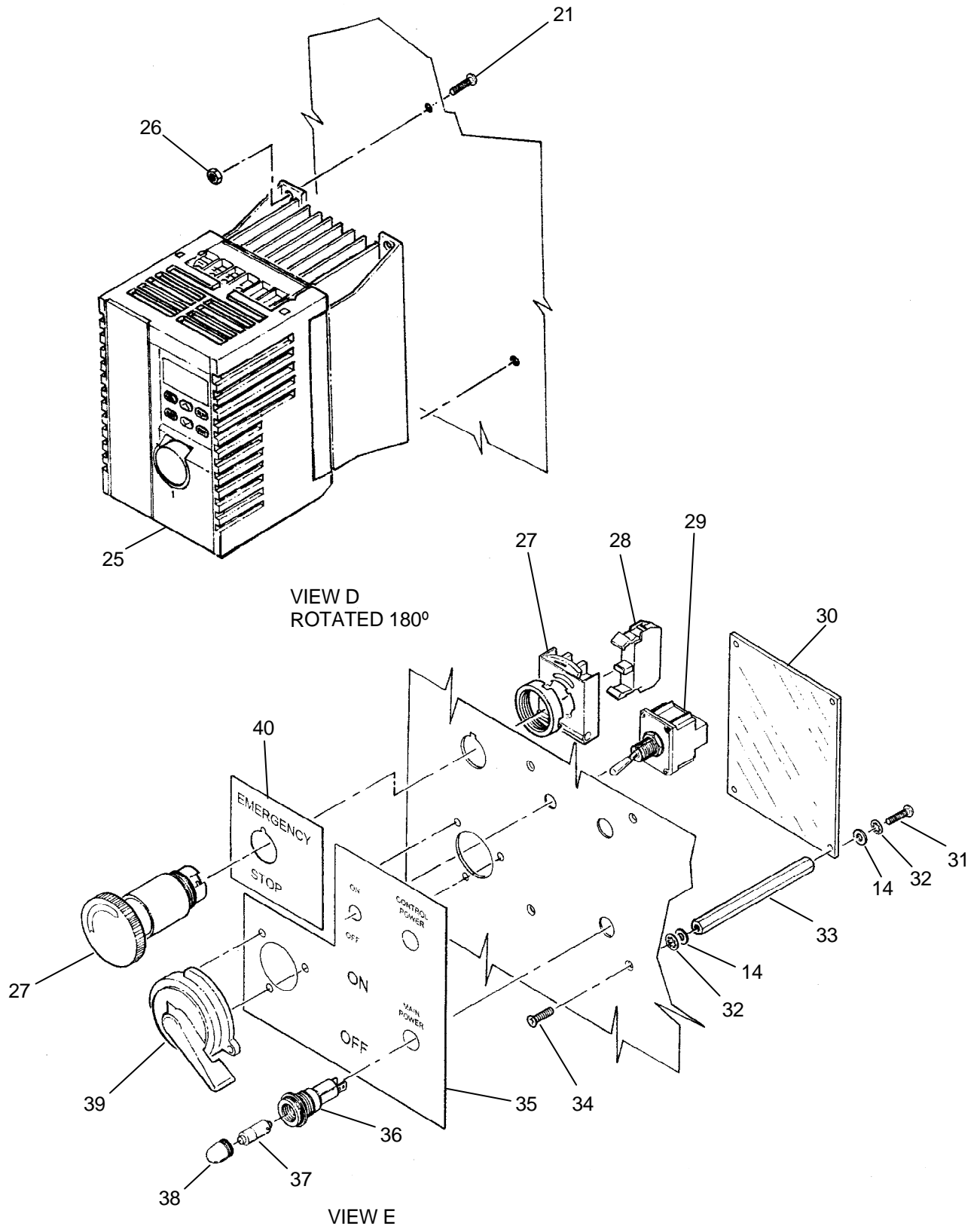


Figure 56. Enclosure Assembly, Main Control, Model D (Sheet 5 of 12).

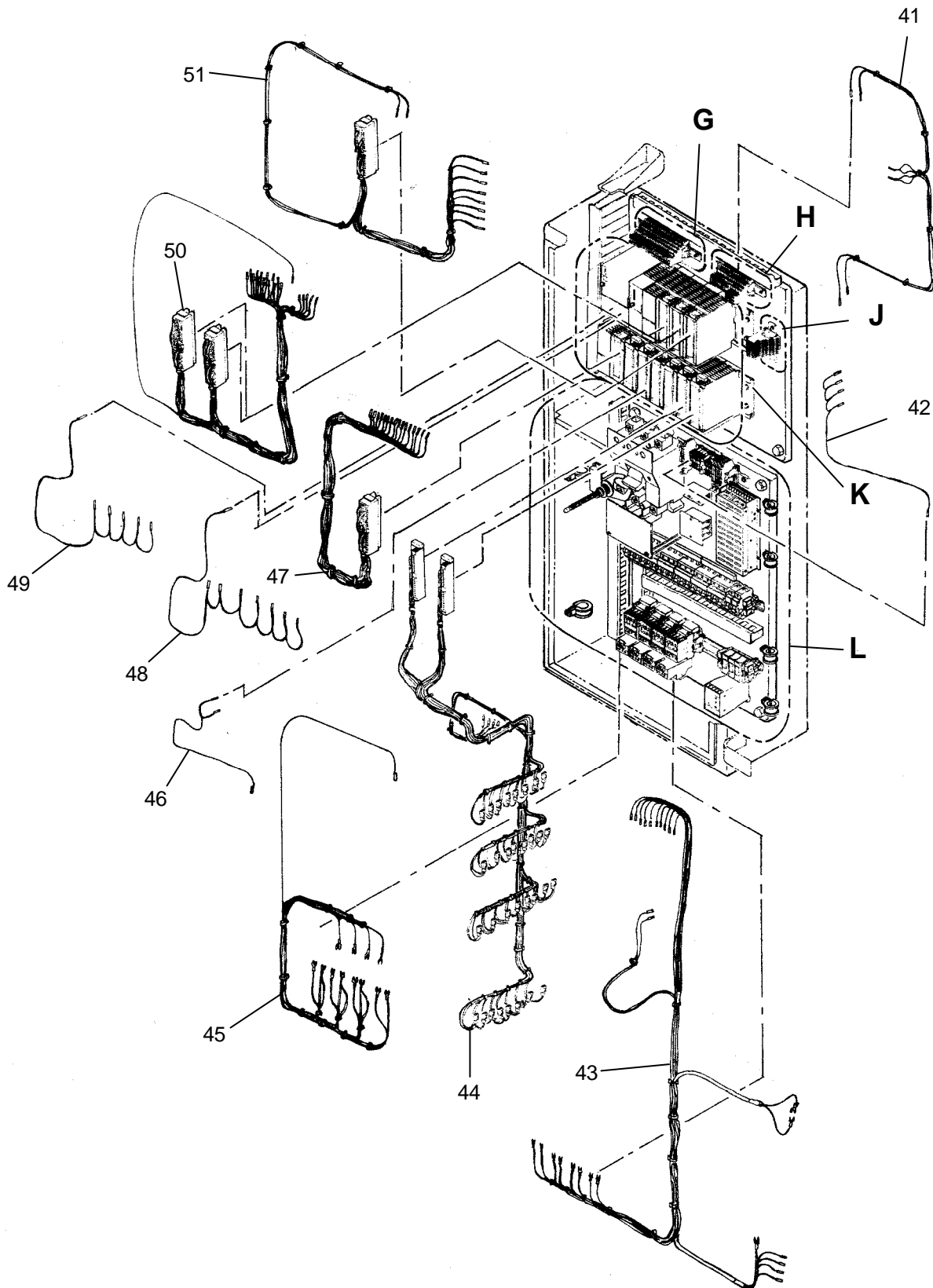


Figure 56. Enclosure Assembly, Main Control, Model D (Sheet 6 of 12).

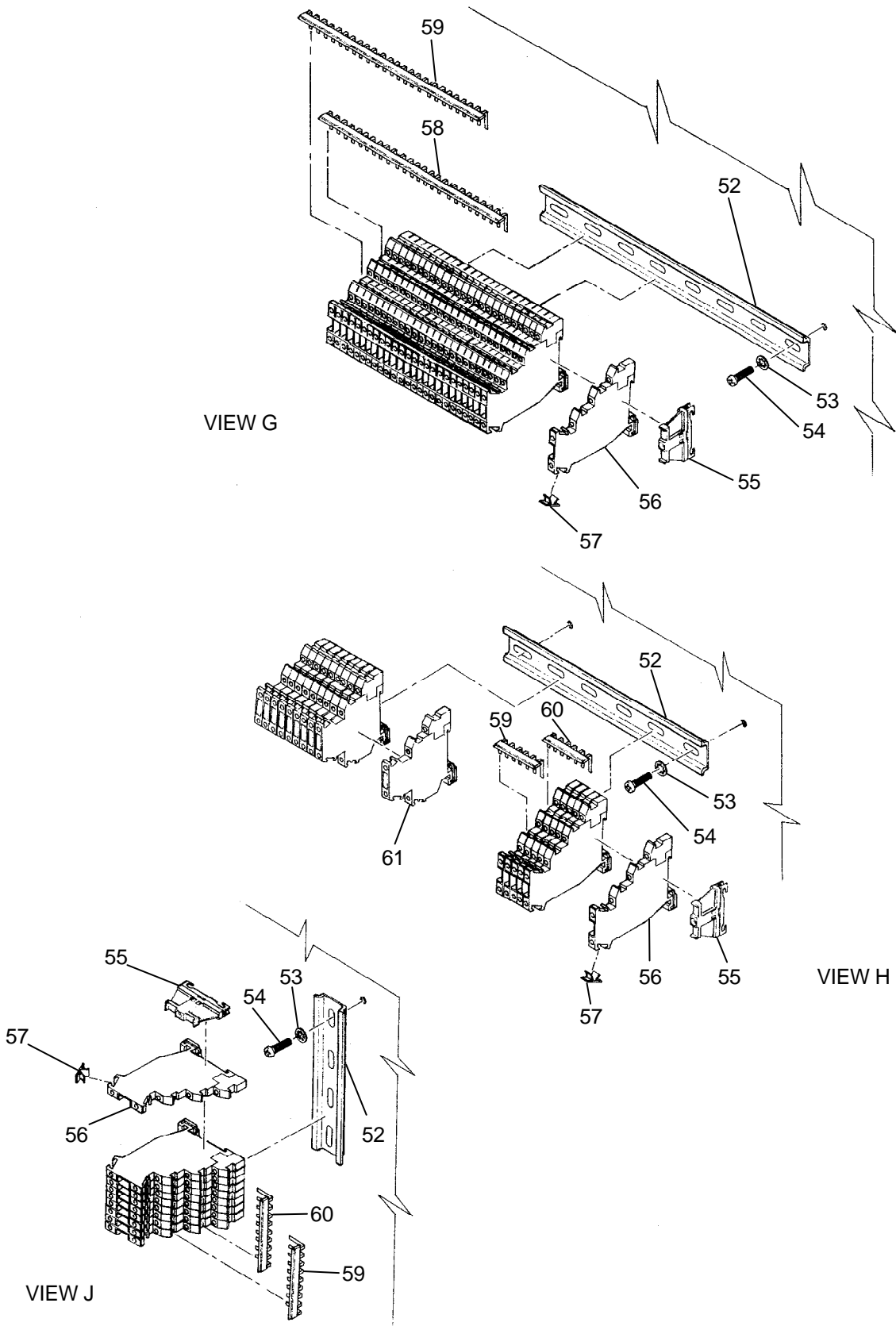


Figure 56. Enclosure Assembly, Main Control, Model D (Sheet 7 of 12).

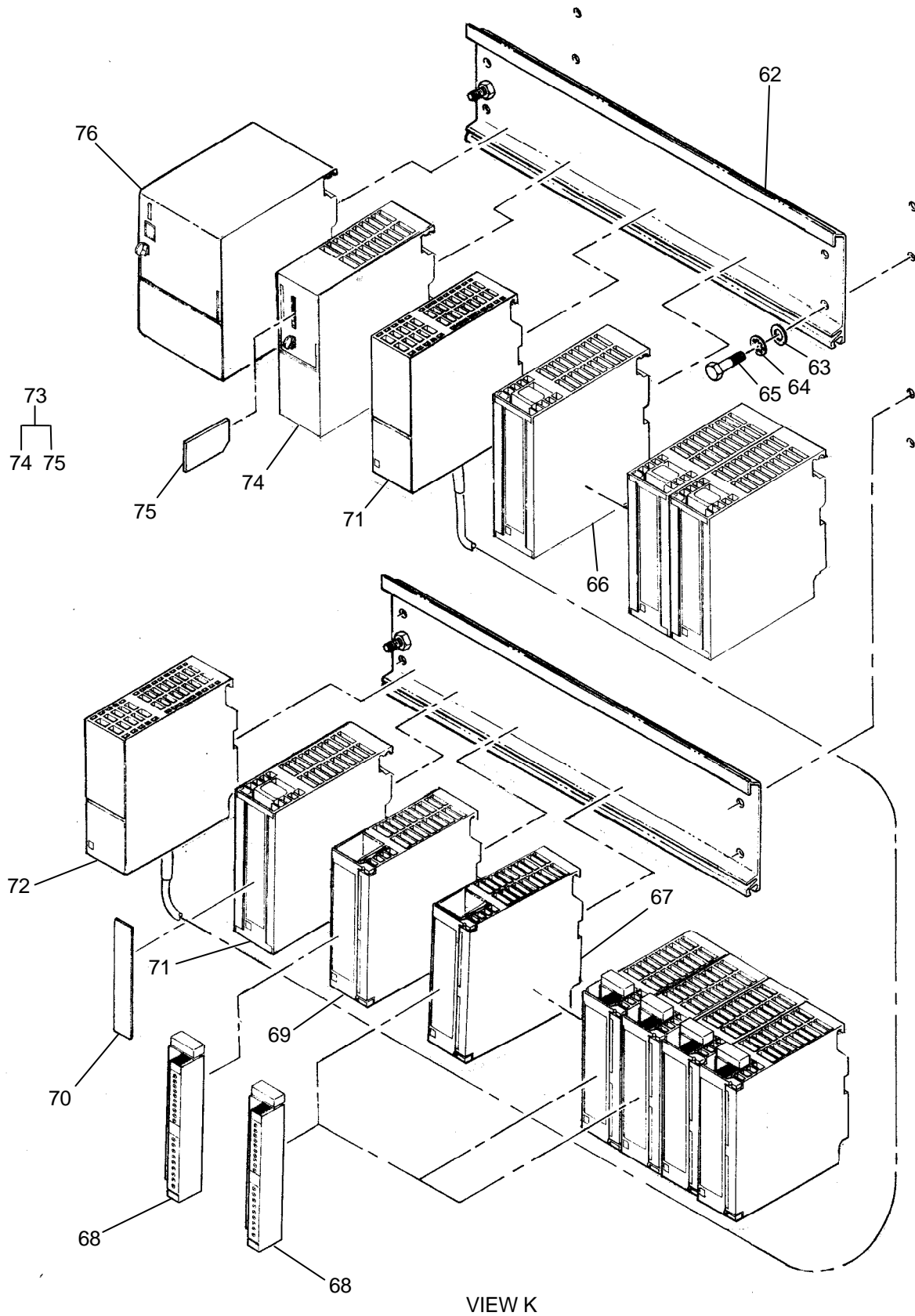


Figure 56. Enclosure Assembly, Main Control, Model D (Sheet 8 of 12).

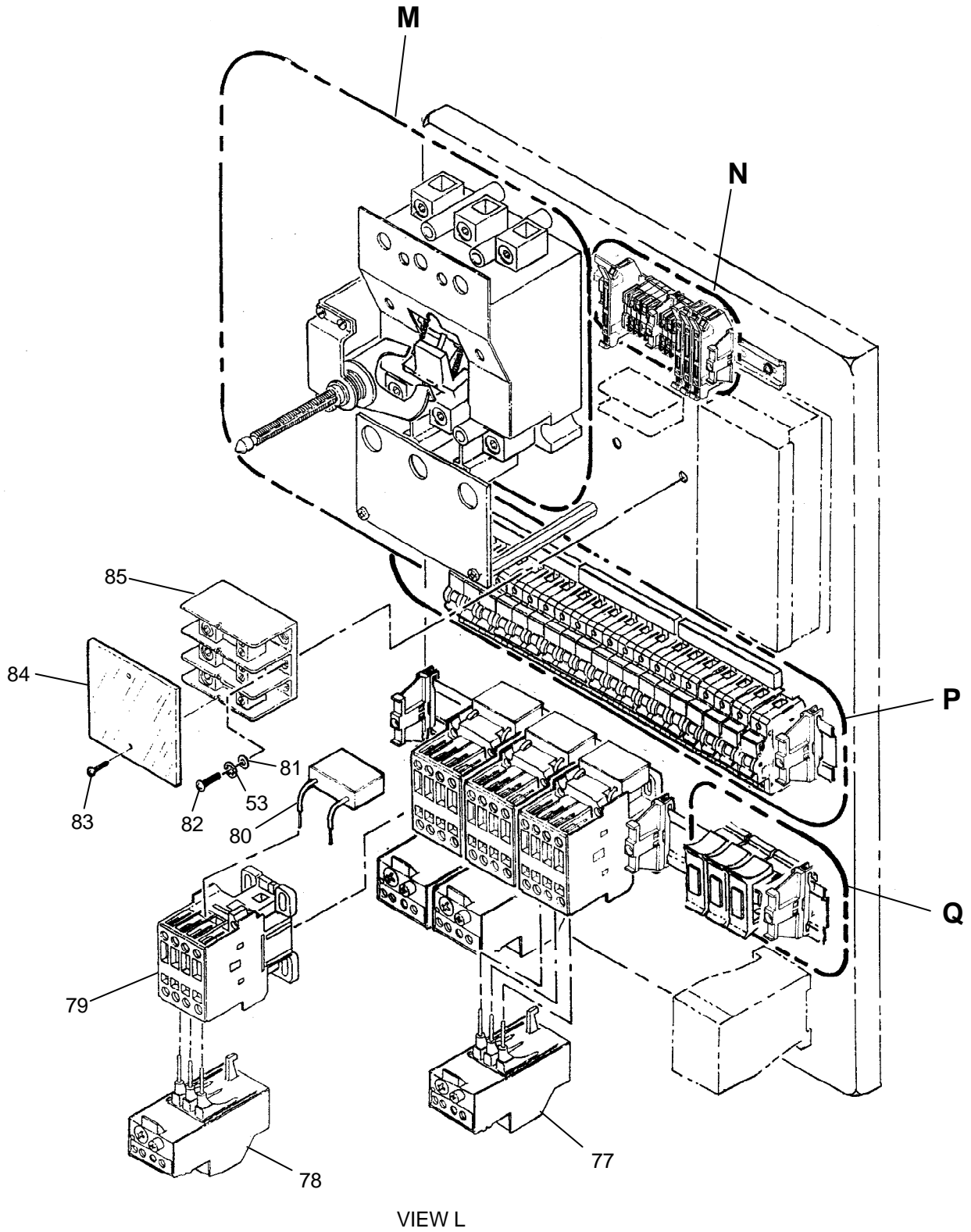


Figure 56. Enclosure Assembly, Main Control, Model D (Sheet 9 of 12).

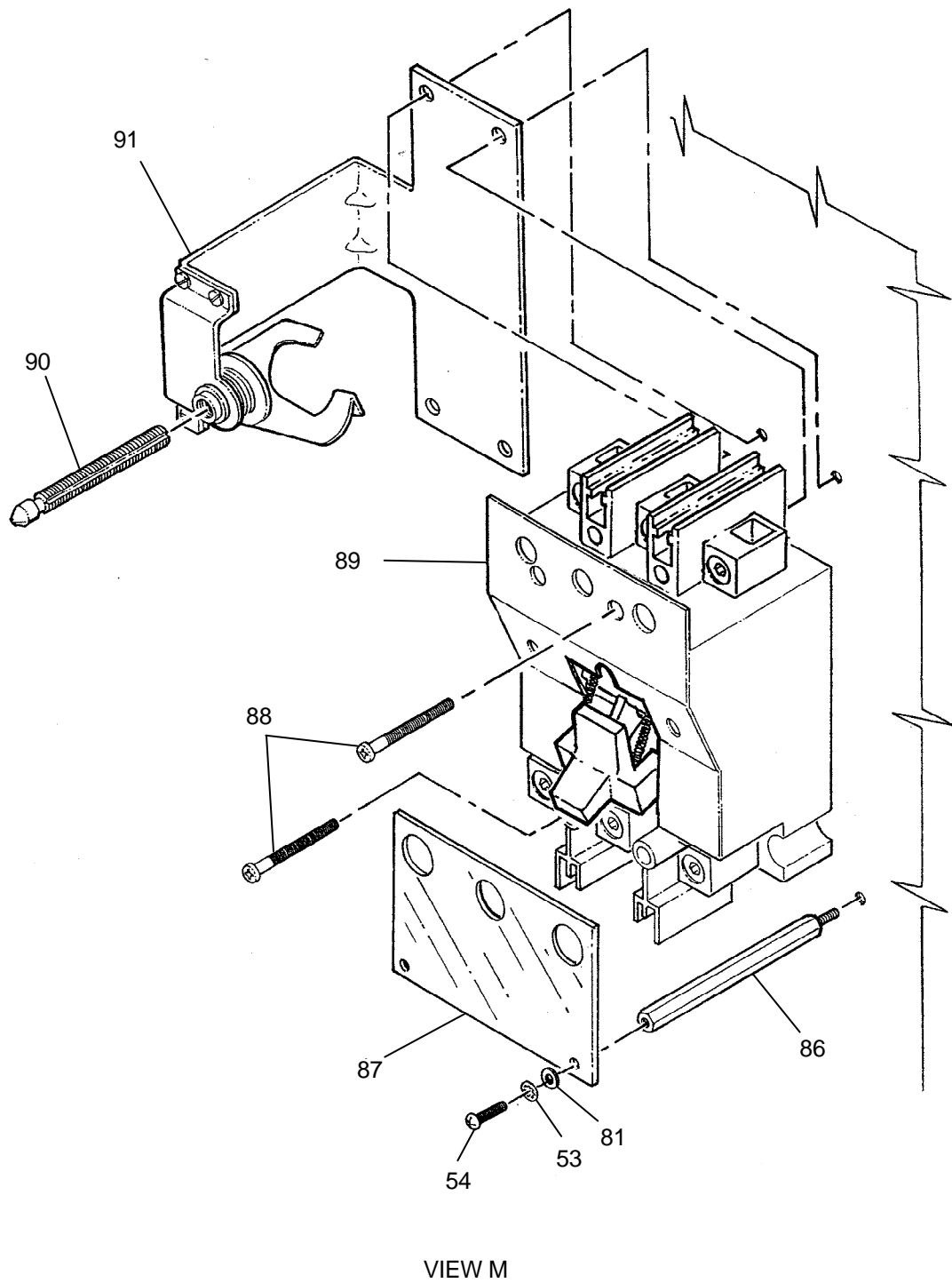


Figure 56. Enclosure Assembly, Main Control, Model D (Sheet 10 of 12).

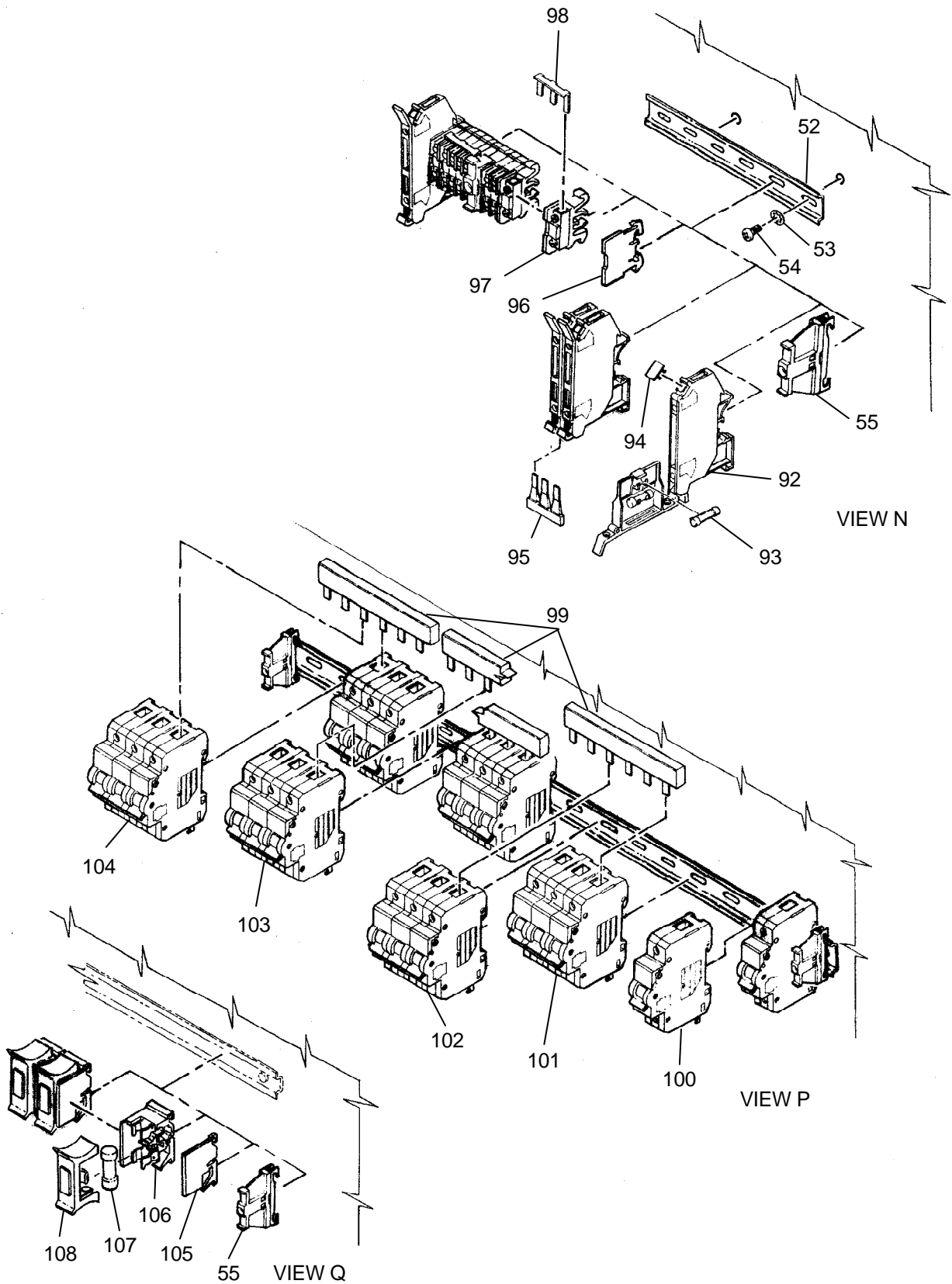


Figure 56. Enclosure Assembly, Main Control, Model D (Sheet 11 of 12).

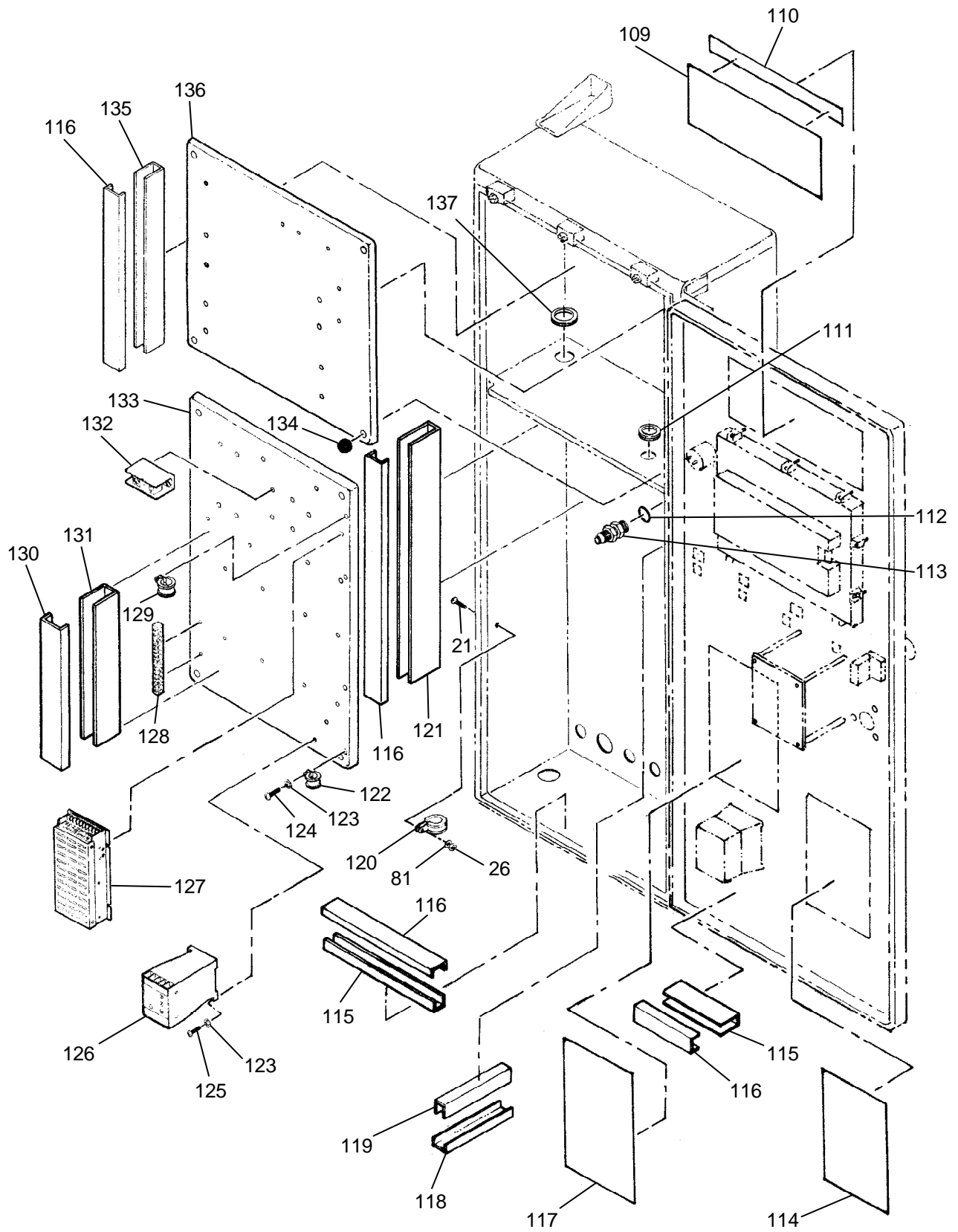


Figure 56. Enclosure Assembly, Main Control, Model D (Sheet 12 of 12).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010117 | | | | | | |
| FIG. 56. ENCLOSURE ASSEMBLY, MAIN CONTROL, MODEL D | | | | | | |
| 1 | XDLLL | | 4X630 | 863-510015 | ...ENCLOSURE, MAINCONTROL | 1 |
| 2 | PAOZZ | 4730-01-481-1661 | 4X630 | 863-000426 | ...PLUG ASSEMBLY, SEALING, TUBE FITTING, 1/4 | 4 |
| 3 | PAOZZ | 7025-015-775133 | 4X630 | 863-510625 | ...DISPLAY UNIT TOUCH SCREEN | 1 |
| 4 | PAOZZ | 7050-01-577-9649 | 4X630 | 863-510635 | ...MEMORY CARD, HMI | 1 |
| 5 | PAOZZ | 5975-01-481-5142 | 4X630 | 863-000214 | ...MOUNTING BASE, TIEDOWN, ADHESIVE BACKED | 10 |
| 6 | XDDZZ | | 4X630 | 863-510075 | ..CABLE ASSY, HMI1&ALA6 120VAC POWER FEED | 1 |
| 7 | MOOZZ | | 4X630 | 863-510000-138 | ...TUBING, PLASTIC, SPIRAL WRAP, 3/8 (MAK FROM SPRIAL WRAP TUBING 06383/T38F-C) | 1 |
| 8 | PAOZZ | 5975-01-577-9703 | 06383 | LWC38-A-L | ..MOUNTING BASE, TIEDOWN, ADHESIVE BACKED | 5 |
| 9 | PAOZZ | 6350-01-428-8789 | 4X630 | 863-510934 | ...BUZZER | 1 |
| 10 | PAOZZ | 5310-01-481-7099 | 4X630 | 863-000560 | ...WASHER, FLAT, SEALING, #6 | 30 |
| 11 | PAOZZ | 5305-00-054-6659 | 96906 | MS51957-35 | ...SCREW, MACHINE, PAN HD, #6-32 UNC X 1 1/4 LG | 32 |
| 12 | PAOZZ | 5330-01-481-3216 | 4X630 | 863-510090 | ...GASKET, PRESSURE SENSORS | 1 |
| 13 | PAOZZ | 5930-01-577-9661 | 4X630 | 863-510082 | ...SWITCH, SENSITIVE, PRESSURE, 0-1 PSID | 1 |
| 14 | PAOZZ | 5310-00-722-5998 | 80205 | MS15795-805 | ...WASHER, FLAT, #6 | 30 |
| 15 | PAOZZ | 5310-00-925-9646 | 80205 | MS21083-C06 | ...NUT, SELF-LOCKING, HEX HD, #6-32 UNC | 30 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 16 | PAOZZ | 5930-01-577-9665 | 4X630 | 863-510084 | ..SWITCH, SENSITIVE, PRESSURE, 0-1 PSIG | 1 |
| 17 | PAOZZ | 4020-01-242-0582 | 39428 | 7134K2 | ...STRAP, TIEDOWN, ELECTRICAL, 6 LG | 100 |
| 18 | PAOZZ | 5930-01-577-9663 | 4X630 | 863-510083 | ...SWITCH, SENSITIVE, PRESSURE, 0-5 PSIG | 6 |
| 19 | AOOOO | | 53527 | FL00041 | ...MANIFOLD ASSY, SOLENOID VALVES (REFER TO FIGURE 57 FOR BREAKDOWN) | 4 |
| 20 | PAOZZ | 5330-01-493-4669 | 4X630 | 863-510080 | ...GASKET, SOL MANFLD | 4 |
| 21 | PAOZZ | 5305-01-481-7094 | 4X630 | 863-000569 | ...SCREW, MACHINE, PAN HD, SEALING, #10-32 UNF X 1/2 LG | 20 |
| 22 | PAOZZ | 4730-01-481-7362 | 39428 | 51495K221 | ...ELBOW, PIPE TO TUBE, SWIVEL, 3/8 TUBE X 1/4 NPT | 1 |
| 23 | MOOZZ | | 4X630 | 863-510000-67 | ...TUBING, NONMETALLIC, 3/8 OD X 1/4 ID, BLACK (MAKE TUBING FROM 39428/5548K) | 1 |
| 24 | PAOZZ | 4730-01-481-5514 | 39428 | 51495K149 | ...TEE, TUBE, SWIVEL, 3/8 TUBE X 1/4 NPT | 3 |
| 25 | PAOZZ | 6110-01-481-8191 | 4X630 | 863-510800 | ...CONTROLLER, MOTORSPEED, 1 HP, PROGRAMMED | 1 |
| 26 | PAOZZ | 5310-00-208-9255 | 80205 | MS21044-C3 | ...NUT, SLFLKG, #10- 32UNF | 4 |
| 27 | PAOZZ | 5930-01-481-6741 | 4X630 | 863-510923 | ...SWITCH, PUSHBUTTON, EMERGENCY STOP | 1 |
| 28 | PAOZZ | 5999-01-478-5619 | 4X630 | 863-510922 | ...CONTACT ASSEMBLY, ELECTRICAL, NC | 1 |
| 29 | PAOZZ | 5930-00-655-4247 | 96906 | MS24524-22 | ...SWITCH, TOGGLE, DPST | 1 |
| 30 | PAOZZ | 5340-01-481-1726 | 4X630 | 863-510110 | ...COVER, ACCESS, DOOR | 1 |
| 31 | PAOZZ | 5305-00-054-6652 | 96906 | MS51957-28 | ...SCREW, MACHINE, PAN HD, #6-32 UNC X 3/8 LG | 16 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 32 | PAOZZ | 5310-00-616-3555 | 96906 | MS35333-71 | ...WASHER, LOCK, INTERNAL TOOTH, #6 | 36 |
| 33 | PAOZZ | 5340-01-493-5340 | 4X630 | 863-000631 | ...STANDOFF, #6-32 UNC X 3 LG | 4 |
| 34 | PAOZZ | 5305-01-481-1826 | 4X630 | 863-000594 | ...SCREW, MACHINE, FLT HD, #6-32 UNC X 3/8 LG, 100 DEG | 4 |
| 35 | PAOZZ | 7690-01-481-3371 | 4X630 | 863-510050 | ...LABEL, POWER CONTROLS | 1 |
| 36 | PAOZZ | 6210-01-436-0820 | 83330 | 95-5710-09-201 | ...LIGHT, INDICATOR | 2 |
| 37 | PAOZZ | 5980-01-493-5664 | 4X630 | 863-510902 | ...LAMP, LED, WHITE | 2 |
| 38 | PAOZZ | 6210-01-481-3372 | 4X630 | 863-000458 | ...LENS, LIGHT, CLEAR | 2 |
| 39 | PAOZZ | 5930-01-481-6713 | 4X630 | 863-000421 | ...HANDLE, SWITCH | 1 |
| 40 | PAOZZ | 7690-01-481-3370 | 4X630 | 863-510060 | ...LABEL, EMERGENCY STOP | 1 |
| 41 | XDDZZ | | 4X630 | 863-510065 | ..CABLE ASSY, +12V&ACORM | 1 |
| 42 | XDDZZ | | 4X630 | 863-510105 | ..CABLE ASSY, PLC RACK4 TO TB9-3 | 1 |
| 43 | XDDZZ | | 4X630 | 863-510146 | ..CABLE ASSY, 1HP INVERTER AND INPUTS | 1 |
| 44 | XDDZZ | | 4X630 | 863-510147 | ..CABLE ASSY, SOL VL | 1 |
| 45 | PAOLL | | 4X630 | 863-510142 | ..CABLE ASSY, CNT OR NEUTRALS | 1 |
| 46 | XDDZZ | | 4X630 | 863-510095 | ..CABLE ASSY, PLC RACK5 NEUTRAL FEED | 1 |
| 47 | XDDZZ | | 4X630 | 863-510115 | ..CABLE ASSY, PLC RACKOM | 1 |
| 48 | XDDZZ | | 4X630 | 863-510125 | ..CABLE ASSY, PLC DC CC | 1 |
| 49 | XDDZZ | | 4X630 | 863-510135 | ..CABLE ASSY, PLC 24VDS 1&2 TO TB9-2 | 1 |
| 50 | XDDZZ | | 4X630 | 863-510165 | ..CABLE ASSY, PLC RACK3 2 TB9-2 | 1 |
| 51 | XDDZZ | | 4X630 | 863-510175 | ..CABLE ASSY, PLC RACK | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 52 | PAOZZ | 5340-01-481-3314 | 4X630 | 863-000567 | ...BRACKET, MULTIPLE ANGLE, TERMINAL BLOCK | 4 |
| 53 | PAOZZ | 5310-00-543-5933 | 80205 | MS35333-73 | ...WASHER, LOCK, INTERNAL TOOTH, #10 | 12 |
| 54 | PAOZZ | 5305-00-059-3659 | 80205 | MS51958-63 | ...SCREW, MACHINE, PAN HD, #10-32 UNF X 1/2 LG | 14 |
| 55 | PAOZZ | 5340-01-412-3512 | 51917 | 9080MH10 | ...CLAMP, SYNCHRO, END, TERMINAL BLOCK | 11 |
| 56 | PAOZZ | 5940-01-577-9669 | 5Y407 | 27 18 01 5 | ..TERMINAL BLOCK | 41 |
| 57 | PAOZZ | 5940-01-577-9722 | 5Y407 | 10 50 00 4 | ..MARKER, TERM BLOCK | 51 |
| 58 | PAOZZ | 5999-01-577-9718 | 5Y407 | 27 15 95 3 | ..BRIDGE, 80POSITION | 1 |
| 59 | PAOZZ | 5999-01-496-5546 | 5Y407 | 27 16 68 0 | ..BRIDGE, 10POSITION, BLUE | 3 |
| 60 | PAOZZ | 5999-01-496-5545 | 5Y407 | 27 16 77 4 | ..BRIDGE, 10POSITION, RED | 2 |
| 61 | PAOZZ | 5940-01-577-9673 | 5Y407 | 27 17 13 9 | ..TERMINAL BLOCK | 10 |
| 62 | XDOZZ | | 4X630 | 863-510036 | ...MOUNTING RAIL, LONG | 2 |
| 63 | PAOZZ | 5310-00-582-5677 | 96906 | MS15795-810 | ..WASHER, FLAT, 1/4 | 8 |
| 64 | PAOZZ | 5310-00-543-2740 | 80205 | MS35333-74 | ..WASHER, LOCK, INTERNAL TOOTH, 1/4 | 8 |
| 65 | PAOZZ | 5305-00-702-4523 | 80205 | MS35307-306 | ..SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 3/4 LG | 8 |
| 66 | PAOZZ | 5963-01-577-9724 | 4X630 | 863-510705 | ...ANALOG MODULE | 3 |
| 67 | PAOZZ | 5963-01-577-9654 | 4X630 | 863-510735 | ...OUTPUT MODULE, 16 PTS | 5 |
| 68 | PAOZZ | 5940-01-496-9414 | 0ACF4 | 6ES73921 AJ000AA0 | ...TERMINAL BLOCK, 20 PIN | 4 |
| 69 | PAOZZ | 5963-01-577-9650 | 4X630 | 863-510725 | ...INPUT MODULE, 8 CHANNEL | 1 |
| 70 | PAOZZ | 7690-01-577-9725 | 4X630 | 863-510155 | ..PLATE, INSTRUCTION, PLC RACK | 1 |
| 71 | PAOZZ | 5963-01-577-9641 | 4X630 | 863-510715 | ...INPUT MODULE, 32 CHANNEL | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 72 | PAOZZ | 7025-01-577-9993 | 0ACF4 | 6ES73650 BA010AA0 | ...INTERFACE MODULE | 1 |
| 73 | AOOLL | | 4X630 | 863-510605 | ...PLC CPU ASSEMBLY | 1 |
| 74 | PAOZZ | 7021-01-577-9992 | 0ACF4 | 6ES73141 AG130AB0 |PLC MODULE, CPU | 1 |
| 75 | PAOZZ | 7050-01-577-9994 | 4X630 | 863-510615 |MEMORY CARD | 1 |
| 76 | PAOZZ | 6130-01-577-9678 | 0ACF4 | 6ES73071 EA000AA0 | ...POWER SUPPLY | 1 |
| 77 | PAOZZ | 5945-01-481-6747 | 24446 | RT1K | ...RELAY, THERMAL, CURRENT OVERLOAD | 1 |
| 78 | PAOZZ | 5945-01-481-6748 | 24446 | RT1M | ...RELAY, THERMAL, CURRENT OVERLOAD | 3 |
| 79 | PAOZZ | 6110-01-481-5168 | 4X630 | 863-510937 | ...CONTACTOR, MAGNETIC, 3-PHASE | 4 |
| 80 | XDOZZ | | 24446 | BSLV3K | ...SUPPRESSOR, ARC | 4 |
| 81 | PAOZZ | 5310-00-619-1148 | 80205 | MS15795-808 | ...WASHER, FLAT, #10 | 8 |
| 82 | PAOZZ | 5305-00-059-3661 | 80205 | MS51958-65 | ...SCREW, MACHINE, PAN HD, #10-32 UNF X 3/4 LG | 4 |
| 83 | PAOZZ | 5305-01-481-1725 | 4X630 | 863-000551 | ...SCREW, TAPPING, PAN HD, #4-40 UNC X 3/8 LG, THD CUTTING | 2 |
| 84 | PAOZZ | 5340-01-481-1658 | 4X630 | 863-510100 | ...COVER, ACCESS, TB1 | 1 |
| 85 | PAOZZ | 5940-01-107-9500 | 4X630 | 863-000270 | ...TERMINAL BOARD, 3 POLE | 1 |
| 86 | PAOZZ | 5340-01-493-5368 | 4X630 | 863-000743 | ...STANDOFF, #10-32UNF X 3 1/4 LG | 2 |
| 87 | PAOZZ | 9905-01-482-0376 | 4X630 | 863-510130 | ...COVER, PLATE, SW1 | 1 |
| 88 | PAOZZ | 5340-01-481-3220 | 4X630 | 863-000510 | ...BRACKET, MOUNTING, DISCONNECT SWITCH | 1 |
| 89 | PAOZZ | 5930-01-388-6354 | 89946 | DS46U | ...SWITCH, TOGGLE, DISCONNECT, 200 AMP | 1 |
| 90 | PAOZZ | 3040-01-467-0405 | 89946 | 47A4446G36 | ...LEVER, MANUAL CONTROL, SHAFT, HANDLE, DISCONNECT SWITCH | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 91 | PAOZZ | 5930-01-481-6712 | 4X630 | 863-000417 | ...HANDLE, SWITCH MECHANISM | 1 |
| 92 | PAOZZ | 5940-01-577-9716 | 5Y407 | 30 04 10 0 | ..TERMINAL BLOCK | 4 |
| 93 | PAOZZ | 5920-01-577-9712 | 71400 | S506-1A | ..FUSE, SLOW BLOW, 1AMP | 8 |
| 94 | PAOZZ | 5940-01-577-9717 | 5Y407 | 10 52 00 2 | ..MARKER, TERM BLOCK | 4 |
| 95 | PAOZZ | 5999-01-577-9705 | 5Y407 | 31 18 14 8 | ..BRIDGE, 3POSITION | 1 |
| 96 | PAOZZ | 5940-01-352-0231 | 4X630 | 863-000564 | ...TERMINAL BOARD ASSEMBLY, END BARRIER, TERMINAL BLOCK | 3 |
| 97 | PAOZZ | 5940-01-260-0111 | 56365 | 9080GR6 | ...TERMINAL JUNCTION BLOCK | 18 |
| 98 | PAOZZ | 6150-01-298-1468 | 56365 | 9080GH73 | ...BUS, CONDUCTOR | 3 |
| 99 | PAOZZ | 6150-01-494-0237 | 4X630 | 863-000633 | ...BUSBAR, 6-WAY, 120AMP | 3 |
| 100 | PAOZZ | 5925-01-481-6733 | 4X630 | 863-510912 | ...CIRCUIT BREAKER, 1- POLE, 16 AMP | 2 |
| 101 | PAOZZ | 5925-01-481-6732 | 4X630 | 863-510913 | ...CIRCUIT BREAKER, 3- POLE, 16 AMP | 1 |
| 102 | PAOZZ | 5925-01-481-6734 | 4X630 | 863-510914 | ...CIRCUIT BREAKER, 3- POLE, 20 AMP | 1 |
| 103 | PAOZZ | 5925-01-481-6736 | 4X630 | 863-510915 | ...CIRCUIT BREAKER, 3- POLE, 40 AMP | 3 |
| 104 | PAOZZ | 5925-01-481-6735 | 4X630 | 863-510916 | ...CIRCUIT BREAKER, 3- POLE, 63 AMP | 1 |
| 105 | PAOZZ | 5920-01-481-7859 | 4X630 | 863-000562 | ...FUSEHOLDER, EXTRACTOR, END BARRIER, FUSE BLOCK | 3 |
| 106 | PAOZZ | 5920-01-257-5921 | 56365 | 9080GF6 | ...FUSEHOLDER, EXTRACTOR | 7 |
| 107 | PAOZZ | 5920-01-258-5034 | 71400 | KTK-R-2A-600V | ...FUSE, CARTRIDGE, FAST ACTING, 2 AMP | 3 |
| 108 | PAOZZ | 5940-01-481-4545 | 4X630 | 863-000502 | ...TERMINAL JUNCTION BLOCK, INDICATOR, BLOWN FUSE | 7 |
| 109 | PAOZZ | 7690-01-577-9707 | 4X630 | 863-510127 | ..PLATE, INSTRUCTION, ELECTRONIC DIAGRAM | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 110 | MOOZZ | | 4X630 | 863-510000-137 | ...TAPE, PRESSURE SENSITIVE, 3/4 WIDE (MAKE FROM TAPE 06383/P32W2A2-75-72) | 1 |
| 111 | PAOZZ | 5325-01-467-2485 | 4X630 | 863-000614 | ...GROMMET, NONMETALLIC, 1-1/4 ID | 2 |
| 112 | PAOZZ | 5331-01-481-1660 | 4X630 | 863-000602 | ...O-RING | 1 |
| 113 | PAOZZ | 4730-01-481-7797 | 39428 | 51495K255 | ...NUT, TUBE COUPLING, BULKHEAD, 3/8 TUBE | 1 |
| 114 | PAOZZ | 9905-01-492-7998 | 4X630 | 863-510124 | ...PLATE, INSTRUCTION, SOLENOID VALVES DIAGRAM | 1 |
| 115 | MOOZZ | | 4X630 | 863-510000-136 | ...CONDUIT, NONMETALLIC, WIRE DUCT (MAKE FROM WIRE DUCT 06383/E1X1LG6) | 1 |
| 116 | MOOZZ | | 4X630 | 863-510000-60 | ...COVER, CONDUIT RACEWAY (MAKE FROM DUCT COVER 06383/C1LG6) | 1 |
| 117 | PAOZZ | 7690-01-577-9713 | 4X630 | 863-510129 | ..PLATE, INSTRUCTION, ELECTRICAL DIAGRAM | 1 |
| 118 | MOOZZ | | 4X630 | 863-510000-109 | ...COVER, WIRING DUCT (MAKE FROM DUCT COVER 06383/C.75LG6) | 1 |
| 119 | MOOZZ | | 4X630 | 863-510000-108 | ...WIRE DUCT, ADHESIVE BACKED (MAKE FROM WIRE DUCT 06383/F.75X1.5LG) | 1 |
| 120 | PAOZZ | 5340-01-481-8105 | 4X630 | 863-000319 | ...CLAMP, LOOP, 1-1/2 | 2 |
| 121 | MOOZZ | | 4X630 | 863-510000-59 | ...WIRE DUCT, ADHESIVE BACKED (MAKE FROM WIRE DUCT 06383/E1X4LG6-A) | 1 |
| 122 | PAOZZ | 5340-01-481-7077 | 4X630 | 863-000315 | ...CLAMP, LOOP, 1/2 | 2 |
| 123 | PAOZZ | 5310-00-543-2739 | 80205 | MS35333-72 | ...WASHER, LOCK, INTERNAL TOOTH, #8 | 4 |
| 124 | PAOZZ | 5305-00-054-6670 | 96906 | MS51957-45 | ...SCREW, MACHINE, PAN HD, #8-32 UNC X 1/2 LG | 12 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 125 | PAOZZ | 5305-00-054-6672 | 96906 | MS51957-47 | ...SCREW, MACHINE, PAN HD, #8-32 UNC X 3/4 LG | 2 |
| 126 | PAOZZ | 6625-01-481-7347 | 53010 | DLM611 | ...MONITOR, VOLTAGE DEVICE | 1 |
| 127 | PAOZZ | 6130-01-481-4920 | 4X630 | 863-510933 | ...POWER SUPPLY, +12 VDC | 1 |
| 128 | PAOZZ | 5925-01-077-6316 | 14280 | PK12GTA | ...GROUND BAR KIT | 1 |
| 129 | PAOZZ | 5340-01-481-1722 | 4X630 | 863-000316 | ...CLAMP, LOOP, 3/4 | 2 |
| 130 | MOOZZ | | 4X630 | 863-510000-143 | ...COVER, WIRE DUCT (MAKE FROM DUCT COVER 06383/C1.5LG6) | 1 |
| 131 | MOOZZ | | 4X630 | 863-510000-142 | ...CONDUIT, NONMETALLIC, WIRE DUCT, ADHESIVE BACKED (MAKE FROM WIRE DUCT 06383) | 1 |
| 132 | PAOZZ | 5940-01-481-4555 | 71400 | 16220-1 | ...TERMINAL BOARD, 1 POLE | 1 |
| 133 | XDLZZ | | 4X630 | 863-510030 | ...SUBPANEL, ELECCOMPARTMENT | 1 |
| 134 | PAOZZ | 5340-01-481-1723 | 4X630 | 863-000622 | ...CAP, PROTECTIVE, DUST | 8 |
| 135 | MOOZZ | | 4X630 | 863-510000-110 | ...CONDUIT, NONMETALLIC, ADHESIVE BACKED (MAKE FROM WIRE DUCT 06383/E1X3LG6-A) | 1 |
| 136 | XDLZZ | | 4X630 | 863-510025 | ...SUBPANEL, ELEK COMPARTMENT | 1 |
| 137 | PAOZZ | 5325-01-481-1738 | 4X630 | 863-000616 | ...GROMMET, NONMETALLIC, 1-1/2 ID | 2 |

END OF FIGURE

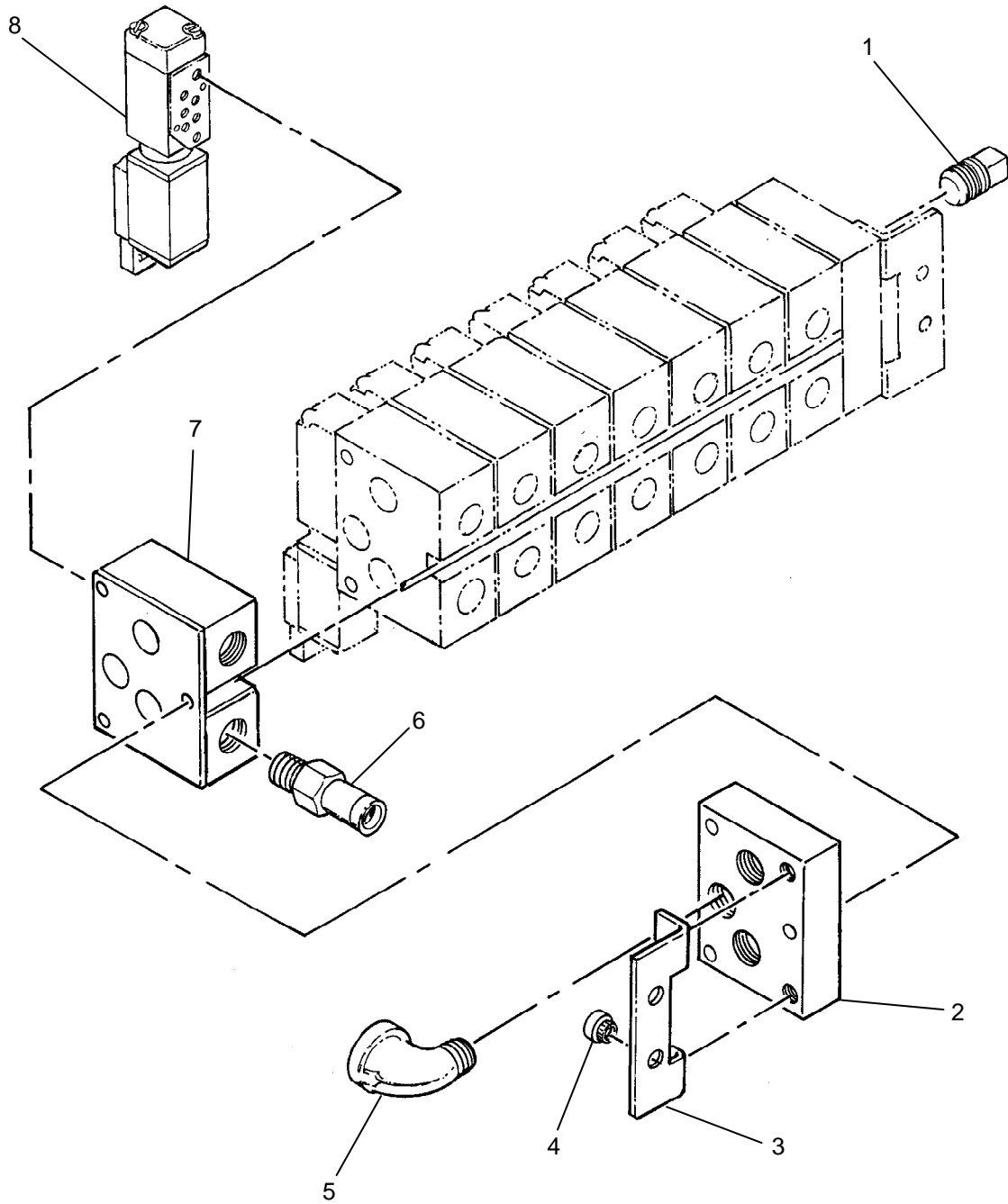


Figure 57. Manifold Assembly, Solenoid Valves.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01011701 | | | | | | |
| FIG. 57. MANIFOLD ASSEMBLY, SOLENIOD VALVES | | | | | | |
| 1 | PAOZZ | 4730-01-453-5025 | 39428 | 4429K312 |PLUG, PIPE, SQUARE HEAD, 1/4 NPT | 4 |
| 2 | PAOZZ | 5340-01-481-3218 | 4X630 | 863-000298 |PLATE, MOUNTING, END | 8 |
| 3 | PAOZZ | 5340-01-481-3217 | 4X630 | 863-000299 |BRACKET, MOUNTING | 8 |
| 4 | PAOZZ | 5310-01-067-3409 | 80205 | M45938/1-16C |NUT, PLAIN, CLINCH, #10-32 UNF | 16 |
| 5 | PAOZZ | 4730-01-453-5124 | 39428 | 4429K151 |ELBOW, PIPE, STREET, 1/4 NPT | 4 |
| 6 | PAOZZ | 4730-01-481-7209 | 39428 | 51495K184 |ADAPTER, STRAIGHT, PIPE, 1/4 TUBE X 1/8 NPT | 64 |
| 7 | PAOZZ | 4810-01-481-8015 | 4X630 | 863-000297 |VALVE ASSEMBLY, MANIFOLD | 32 |
| 8 | PAOZZ | 5945-01-481-6749 | 53527 | D2522KLO |SOLENOID, ELECTRICAL, 12 VDC | 32 |

END OF FIGURE

FIELD MAINTENANCE
REPAIR PARTS LIST
OPERATOR PANEL ASSEMBLY
LADS MODEL C

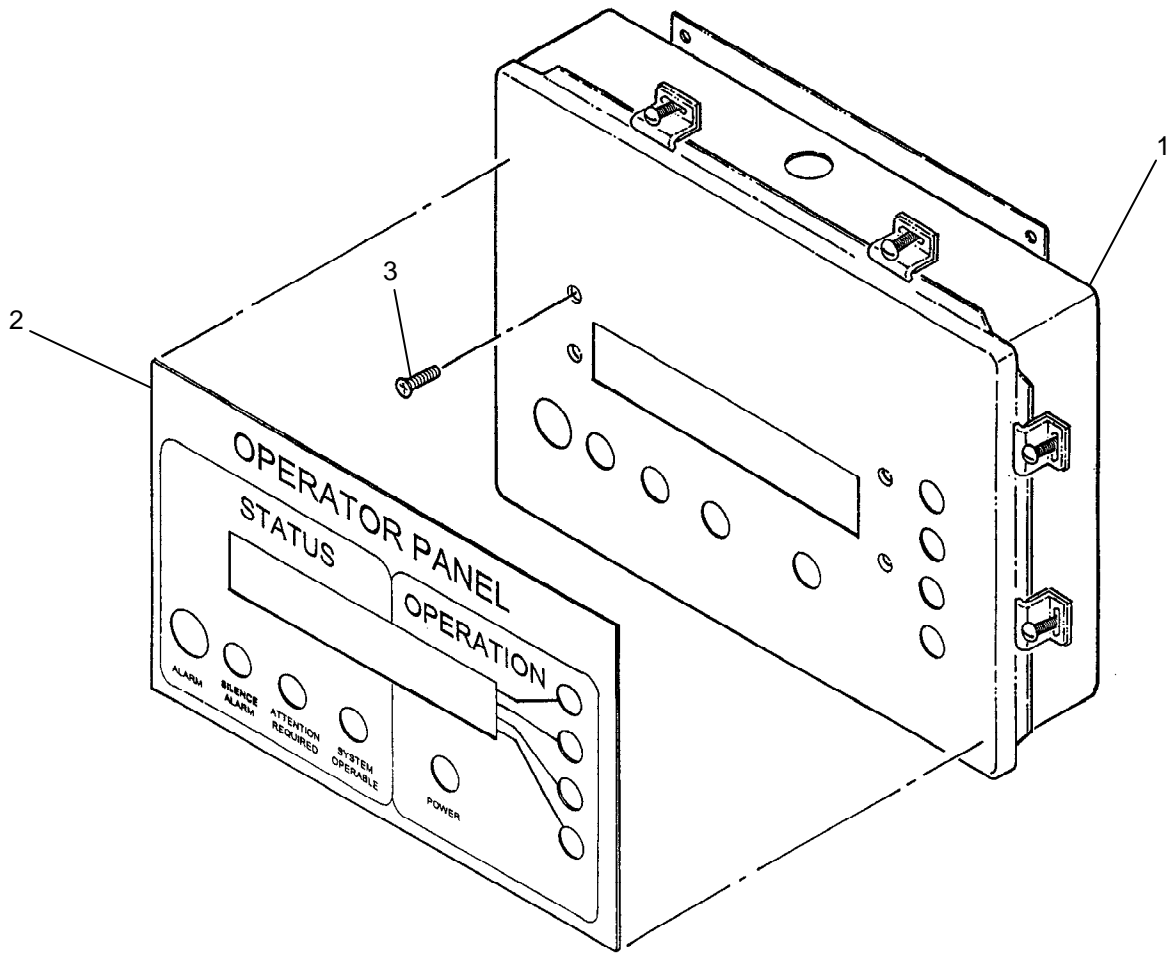


Figure 58. Operator Panel Assembly (Model C Only) (Sheet 1 of 2).

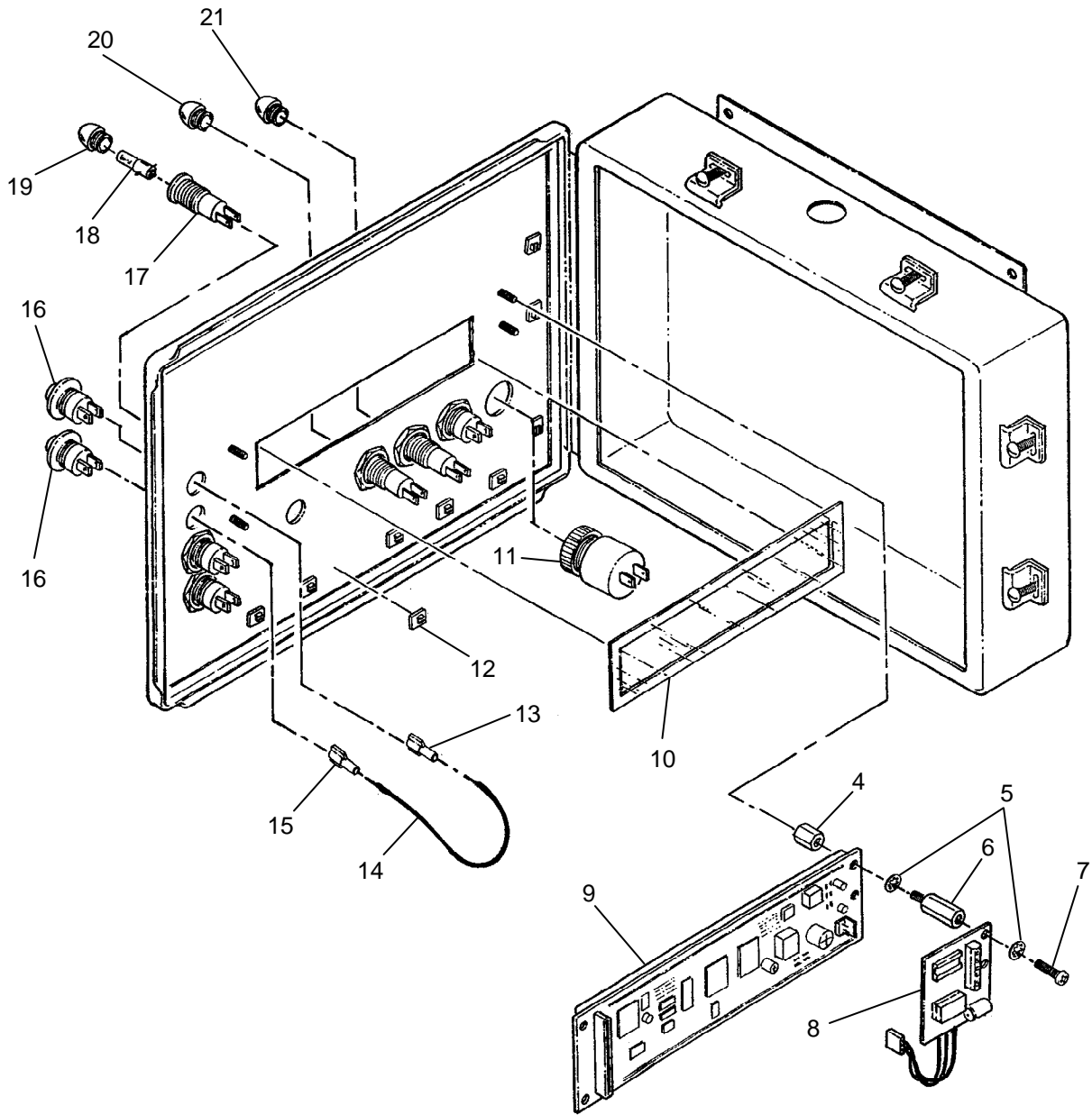


Figure 58. Operator Panel Assembly (Model C Only) (Sheet 2 of 2).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010118 | | | | | | |
| FIG. 58. OPERATOR PANEL ASSEMBLY, MODEL C | | | | | | |
| 1 | XDFHH | | 4X630 | 863-520010 | ...ENCLOSURE, OPER PNL UOC: FQN | 1 |
| 2 | PAOZZ | 9905-01-481-3351 | 4X630 | 863-520020 | ...PLATE, INSTRUCTIONOVERLAY, OPERATOR PANEL UOC: FQN | 1 |
| 3 | PAOZZ | 5305-00-958-2918 | 80205 | MS24693-C26 | ...SCREW, MACHINE, CTSK HD, #6-32 UNC X 3/8 LG UOC: FQN | 4 |
| 4 | PAOZZ | 5340-01-481-3182 | 4X630 | 863-000581 | ...STANDOFF, THREADED, #6-32 X 5/8 LG, F/F UOC: FQN | 4 |
| 5 | PAOZZ | 5310-00-616-3555 | 80205 | MS35333-71 | ...WASHER, LOCK, INTERNAL TOOTH, #6 UOC: FQN | 10 |
| 6 | PAOZZ | 5340-01-481-3193 | 39428 | 93505A830 | ...STANDOFF, M/F, #6-32X 7/8 LG UOC: FQN | 2 |
| 7 | PAOZZ | 5305-00-054-6652 | 96906 | MS51957-28 | ...SCREW, MACHINE, PAN HD, #6-32 UNC X 3/8 LG UOC: FQN | 4 |
| 8 | PAOZZ | 5998-01-481-7291 | 4X630 | 863-520040 | ...CIRCUIT CARD ASSEMBLY, RS232 UOC: FQN | 1 |
| 9 | PAOZZ | 7025-01-481-3194 | 4X630 | 863-520050 | ...DISPLAY UNIT, VACUUM FLUORESCENT, ALTERED UOC: FQN | 1 |
| 10 | PAOZZ | 5340-01-481-3195 | 4X630 | 863-520050 | ...COVER, ACCESS, DISPLAY UOC: FQN | 1 |
| 11 | PAOZZ | 6350-01-428-8789 | 4X630 | 863-510934 | ...BUZZER UOC: FQN | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 12 | PAOZZ | 5975-01-361-4845 | 06383 | ABM1M-A-C | ...MOUNTING BASE, TIE DOWN, .5 X .5 UOC: FQN | 12 |
| 13 | PAOZZ | 5940-01-494-0234 | 4X630 | 863-000684 | ...TERMINAL, CRIMP, QC, BLU, 1/4, FEMALE UOC: FQN | 1 |
| 14 | MOOZZ | | 4X630 | 863-520000-22 | ...WIRE, ELECTRICAL, 22 AWG, BLK, UL1007 (MAKE FROM WIRE 16428/9921- 100-010) UOC: FQN | 1 |
| 15 | PAOZZ | 5940-01-493-7997 | 4X630 | 863-000683 | ...TERMINAL, CRIMP, QC, BLU, 1/4, FEMALE UOC: FQN | 8 |
| 16 | PAOZZ | 5930-01-481-6717 | 4X630 | 863-510921 | ...SWITCH, PUSHBUTTON UOC: FQN | 5 |
| 17 | PAOZZ | 6210-01-436-0820 | 83330 | 95-5710-09-201 | ...LIGHT, INDICATOR UOC: FQN | 3 |
| 18 | PAOZZ | 6240-00-001-9404 | 08108 | 12MB | ...LAMP, INCANDESCENT, T-2 1/2, 12V UOC: FQN | 3 |
| 19 | PAOZZ | 6210-01-481-3372 | 4X630 | 863-000458 | ...LENS, LIGHT, CLEAR UOC: FQN | 1 |
| 20 | PAOZZ | 6210-00-941-5863 | 11083 | 2V7086 | ...LENS, LIGHT, GREEN UOC: FQN | 1 |
| 21 | PAOZZ | 6210-00-941-5872 | 58854 | 30120-0 | ...LENS, LIGHT, RED UOC: FQN | 1 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
ENCLOSURE ASSEMBLY, INVERTER**

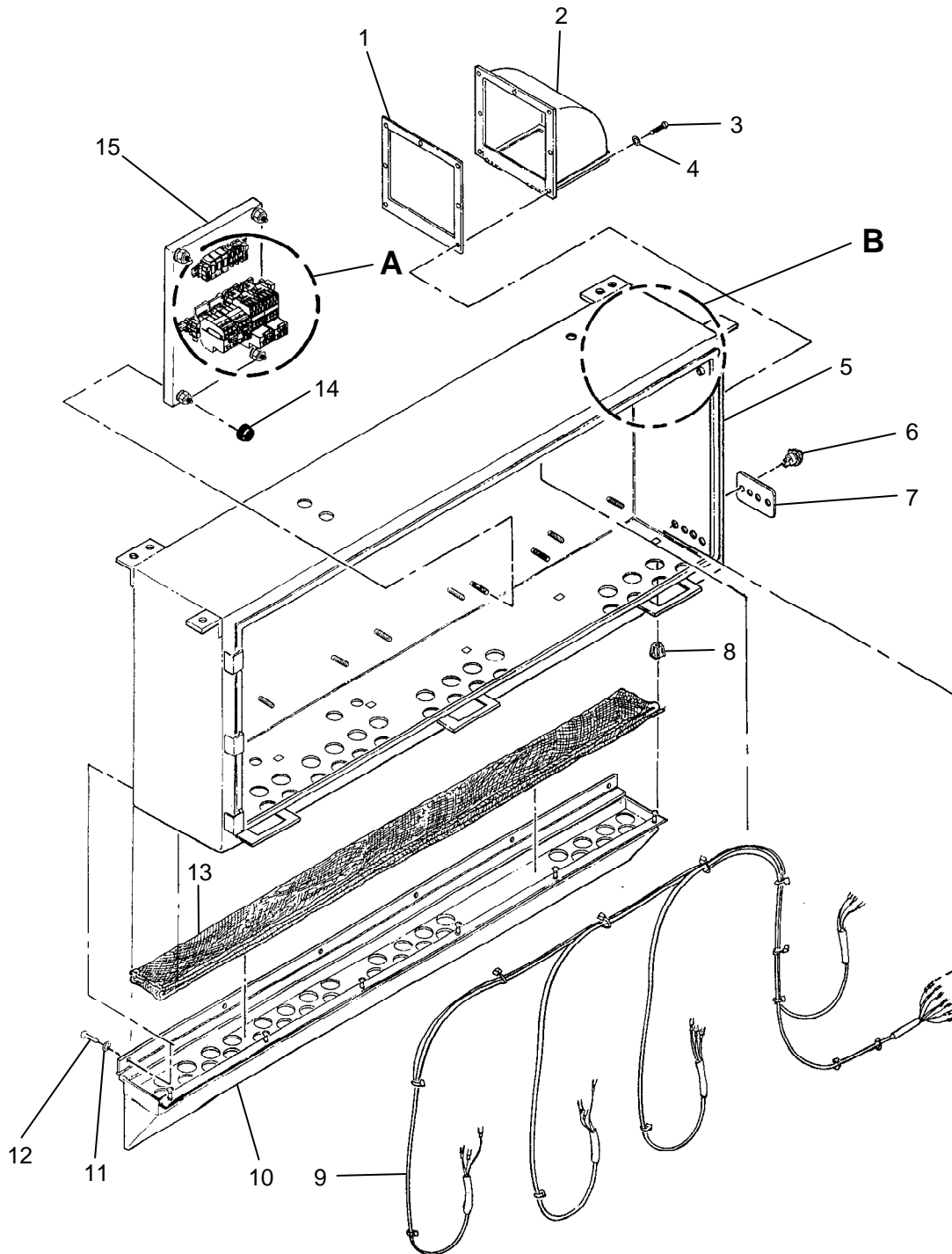


Figure 59. Enclosure Assembly, Inverter (Sheet 1 of 4).

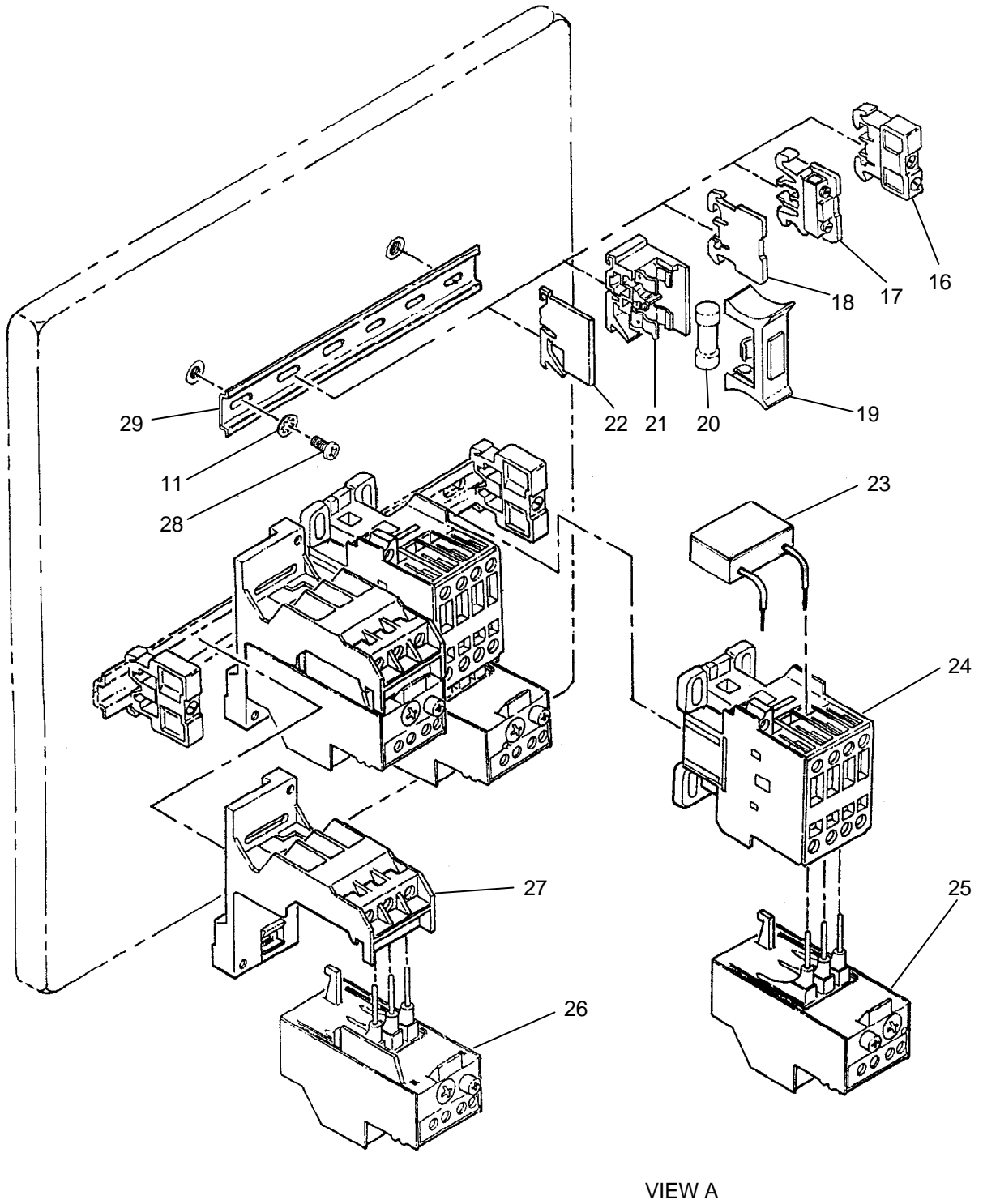


Figure 59. Enclosure Assembly, Inverter (Sheet 2 of 4).

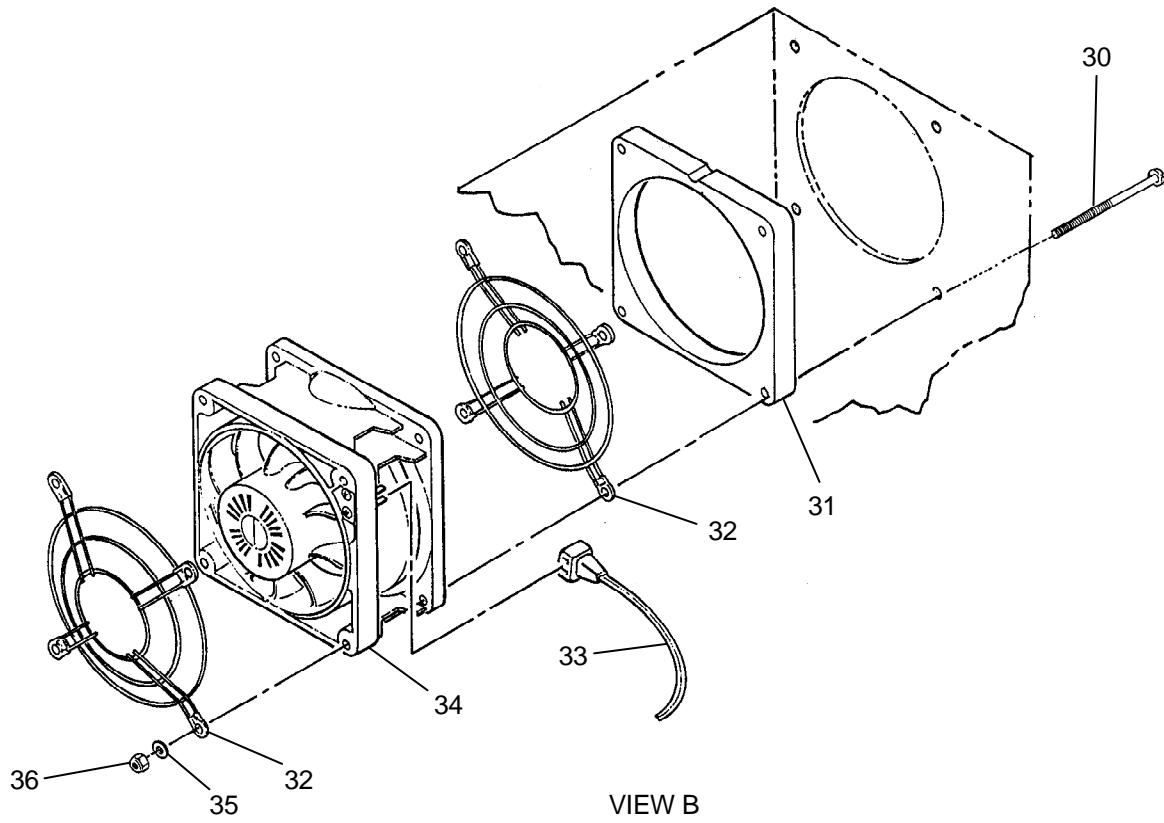


Figure 59. Enclosure Assembly, Inverter (Sheet 3 of 4).

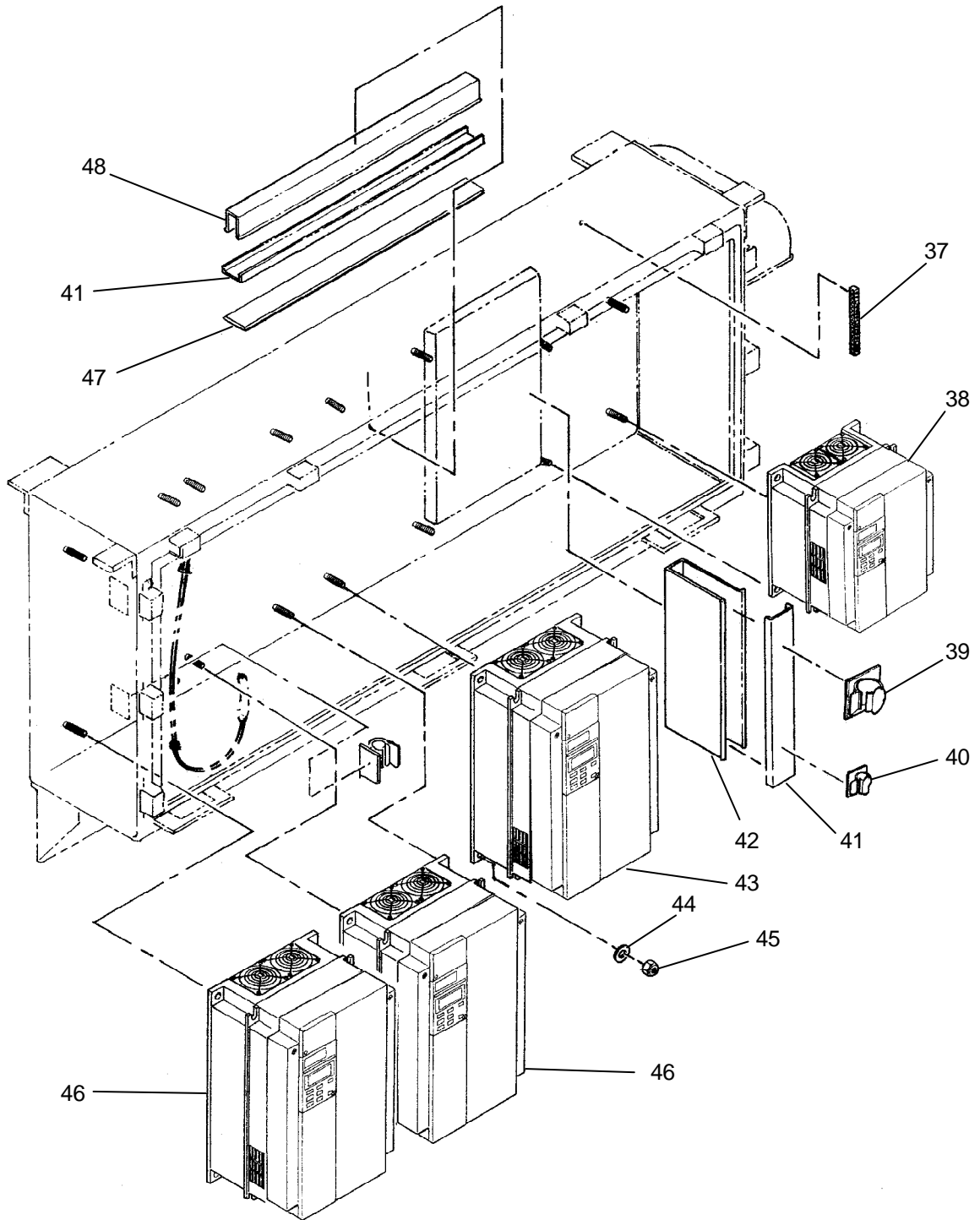


Figure 59. Enclosure Assembly, Inverter (Sheet 4 of 4).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010119 | | | | | | |
| FIG. 59. ENCLOSURE ASSEMBLY, INVERTER | | | | | | |
| 1 | PAOZZ | 5330-01-481-3349 | 4X630 | 863-550042 | ...GASKET, AIR OUTLET | 1 |
| 2 | AOOLL | | 4X630 | 863-550040 | ...DUCT ASSY, AIR OUTLET (REFER TO FIGURE 62 FOR BREAKDOWN) | 1 |
| 3 | PAOZZ | 5305-00-054-6654 | 96906 | MS51957-30 | ...SCREW, MACHINE, PAN HD, #6-32 UNC X 1/2 LG | 7 |
| 4 | PAOZZ | 5310-00-616-3555 | 09691 | 8599462-006 | ...WASHER, LOCK, INTERNAL TOOTH, #6 | 7 |
| 5 | XDLLL | | 4X630 | 863-550010 | ...ENCLOSURE, INVERTER UOC: FQN | 1 |
| 5 | XDDDD | | 4X630 | 863-550015 | ...ENCLOSURE, INVERTER UOC: FZB | 1 |
| 6 | PAOZZ | 5930-01-481-6717 | 4X630 | 863-510921 | ...SWITCH, PUSHBUTTON UOC: FQN | 4 |
| 7 | PAOZZ | 9905-01-481-9566 | 4X630 | 863-550070 | ...PLATE, IDENTIFICATION, INVERTER RESET UOC: FQN | 1 |
| 8 | PAOZZ | 5325-01-301-7903 | 94222 | 85-35-309-56 | ...RECEPTACLE, TURNLOCK, 1/4 TURN FASTENER | 6 |
| 9 | PAOLL | | 4X630 | 863-550080 | ...CABLE ASSY, INV RST | 1 |
| 10 | AOOLL | | 4X630 | 863-550030 | ...DUCT ASSY, AIR INLET (REFER TO FIGURE 60 FOR BREAKDOWN) | 1 |
| 11 | PAOZZ | 5310-00-543-2739 | 80205 | MS35333-72 | ...WASHER, LOCK, INTERNAL TOOTH, #8 | 11 |
| 12 | PAOZZ | 5305-00-054-6670 | 81348 | FF-S-92 | ...SCREW, MACHINE, PAN HD, #8-32 UNC X 1/2 LG | 6 |
| 13 | PAOZZ | 5999-01-481-2226 | 4X630 | 863-550060 | ...WIRE MESH, KNITTED, MIST ELIMINATOR, DACRON/CRES WOVEN FABRIC | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 14 | PAOZZ | 5340-01-481-1723 | 4X630 | 863-000622 | ...CAP, PROTECTIVE, DUST | 4 |
| 15 | XDLZZ | | 4X630 | 863-550020 | ...SUBPANEL, INVERTERSUBPANEL, INVERTER ENCLOSURE | 1 |
| 16 | PAOZZ | 5340-01-412-3512 | 51917 | 9080MH10 | ...CLAMP, SYNCHRO, END, TERMINAL BLOCK | 4 |
| 17 | PAOZZ | 5940-01-260-0111 | 56365 | 9080GR-6 | ...TERMINAL JUNCTION BLOCK | 3 |
| 18 | PAOZZ | 5940-01-352-0231 | 4X630 | 863-000564 | ...TERMINAL BOARD ASSEMBLY, END BARRIER, TERMINAL BLOCK | 1 |
| 19 | PAOZZ | 5940-01-481-4545 | 4X630 | 863-000502 | ...TERMINAL JUNCTION BLOCK, INDICATOR, BLOWN FUSE | 3 |
| 20 | PAOZZ | 5920-01-372-0225 | 71424 | ATQR2 | ...FUSE, CARTRIDGE, SLOW-BLOW, 2 AMP | 3 |
| 21 | PAOZZ | 5920-01-257-5921 | 56365 | 9080-GF6 | ...FUSEHOLDER, EXTRACTOR | 3 |
| 22 | PAOZZ | 5920-01-481-7859 | 56365 | 9080GF6B | ...FUSEHOLDER, EXTRACTOR, END BARRIER, FUSE BLOCK | 1 |
| 23 | XDOZZ | | 24446 | BSLV3K | ...SUPPRESSOR, ARC | 2 |
| 24 | PAOZZ | 6110-01-481-5174 | 4X630 | 863-510938 | ...CONTACTOR, MAGNETIC, 3-PHASE | 2 |
| 25 | PAOZZ | 5945-01-481-6774 | 24446 | RT1P | ...RELAY, ELECTROMAGNET, OVERLOAD | 3 |
| 26 | PAOZZ | 5945-01-481-6775 | 24446 | RT1V | ...RELAY, ELECTROMAGNET, OVERLOAD | 1 |
| 27 | PAOZZ | 5945-01-481-6751 | 24446 | RTXP | ...BASE, ELECTRICAL RELAY | 2 |
| 28 | PAOZZ | 5305-00-054-6672 | 96906 | MS51957-47 | ...SCREW, MACHINE, PAN HD, #8-32 UNC X 3/4 LG | 5 |
| 29 | PAOZZ | 5340-01-481-3314 | 4X630 | 863-000567 | ...BRACKET, MULTIPLE ANGLE, TERMINAL BLOCK | 1 |
| 30 | PAOZZ | 5305-01-493-4558 | 4X630 | 863-000552 | ...SCREW, ROUND HD, #10-32 UNF X 5 LG | 4 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 31 | PAOZZ | 5340-01-481-7543 | 4X630 | 863-550050 | ...PLATE, MOUNTING, FAN MOTOR | 1 |
| 32 | PAOZZ | 4140-01-039-8885 | 5Y921 | 476136 | ...FINGER GUARD | 2 |
| 33 | PAOZZ | 6150-01-086-7960 | 5Y921 | 428056 | ...PLUG & CORD | 1 |
| 34 | PAOZZ | 4140-01-481-2228 | 4X630 | 863-510901 | ...FAN, VENTILATING | 1 |
| 35 | PAOZZ | 5310-00-619-1148 | 80205 | MS15795-808 | ...WASHER, FLAT, #10 | 8 |
| 36 | PAOZZ | 5310-00-208-9255 | 80205 | MS21044-C3 | ...NUT, SLFLKG, #10- 32UNF | 4 |
| 37 | PAOZZ | 5925-01-077-6316 | 14280 | PK12GTA | ...GROUND BAR KIT | 1 |
| 38 | PAOLL | 6110-01-481-8184 | 4X630 | 863-550300 | ...CONTROLLER, MOTORSPEED, 10 HP, PROGRAMMED | 1 |
| 39 | PAOZZ | | 06383 | LWC75-A-L | ...MOUNTING BASE, TIEDOWN, ADHESIVE BACKED UOC: FQN | 2 |
| 40 | PAOZZ | | 06383 | LWC38-A-L | ...MOUNTING BASE, TIEDOWN, ADHESIVE BACKED | 6 |
| 41 | MOOZZ | | 4X630 | 863-550000-38 | ...COVER, CONDUIT RACEWAY (MAKE FROM DUCT COVER (06383/NC1WH6) | 1 |
| 42 | MOOZZ | | 4X630 | 863-550000-37 | ...WIRE DUCT, ADHESIVE BACKED (MAKE FROM WIRE DUCT 06383/NE1X4WH6) | 1 |
| 43 | PAOLL | 6110-01-481-8185 | 4X630 | 863-550200 | ...CONTROLLER, MOTORSPEED, 20 HP, PROGRAMMED | 1 |
| 44 | PAOZZ | 5310-00-773-7618 | 80205 | MS15795-814 | ...WASHER, FLAT, 5/16 | 16 |
| 45 | PAOZZ | 5310-00-050-6646 | 96906 | MS17830-6C | ...NUT, SELF-LOCKING, HEX HD, 3/8-16 UNC | 16 |
| 46 | PAOLL | 6110-01-493-6150 | 4X630 | 863-550100 | ...CONTROLLER, MOTORSPEED, 30 HP, PROGRAMMED | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 47 | MOOZZ | | 4X630 | 863-550000-43 | ...TAPE, DOUBLE-SIDED(MAKE FROM ADHESIVE TAPE06383/P32W2R15072) | 1 |
| 48 | MOOZZ | | 4X630 | 863-550000-42 | ...WIRE DUCT, ADHESIVE BACKED (MAKE FROM WIRE DUCT 06383/NE1X1.5WH | 1 |
| 49 | MOOZZ | | 4X630 | 863-550000-49 | ...WIRE, ELECTRICAL, 16 AWG, BLK, TFFN (NOT SHOWN) (MAKE FROM WIRE 013J0/TFFN16BLK) | 1 |
| 50 | MOOZZ | | 4X630 | 863-550000-50 | ...WIRE, ELECTRICAL, 16 AWG, WHT, TFFN (NOT SHOWN) (MAKE FROM WIRE 013J0/TFFN16WHT) | 1 |
| 51 | MOOZZ | | 4X630 | 863-550000-51 | ...WIRE, ELECTRICAL, 8 AWG, BLK, THHN (NOT SHOWN) (MAKE FROM WIRE 013J0/THHN8BLK) | 1 |
| 52 | MOOZZ | | 4X630 | 863-550000-52 | ...WIRE, ELECTRICAL, 8 AWG, GRN, THHN (NOT SHOWN) (MAKE FROM WIRE 013J0/THHN8GRN) | 1 |
| 53 | MOOZZ | | 4X630 | 863-550000-53 | ...WIRE, ELECTRICAL, MTW, 12 AWG, BLACK (NOT SHOWN) (MAKE FROM WIRE 013J0/12MTW) | 1 |
| 54 | PAOZZ | 5940-01-493-6176 | 4X630 | 863-000234 | ...FERRULE, NON-INSLT, 16 AWG (NOT SHOWN) | 6 |
| 55 | PAOZZ | 5940-00-636-5593 | 00779 | 34541 | ...TERMINAL, LUG, CRIMP, FORK, RED, #6 (NOT SHOWN) | 10 |
| 56 | PAOZZ | 5940-01-447-4614 | 06383 | LCA6-14-L | ...TERMINAL, LUG, CRIMP, RING, 4 AWG, 1/4 STUD (NOT SHOWN) | 4 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 57 | PAOZZ | 5940-00-828-7199 | 06383 | LCA8-14-L | ...TERMINAL, LUG, CRIMP, RING, 4 AWG, 1/4 STUD (NOT SHOWN) | 9 |
| 58 | PAOZZ | 5940-01-481-7274 | 4X630 | 863-000772 | ...TERMINAL (NOT SHOWN) | 6 |

END OF FIGURE

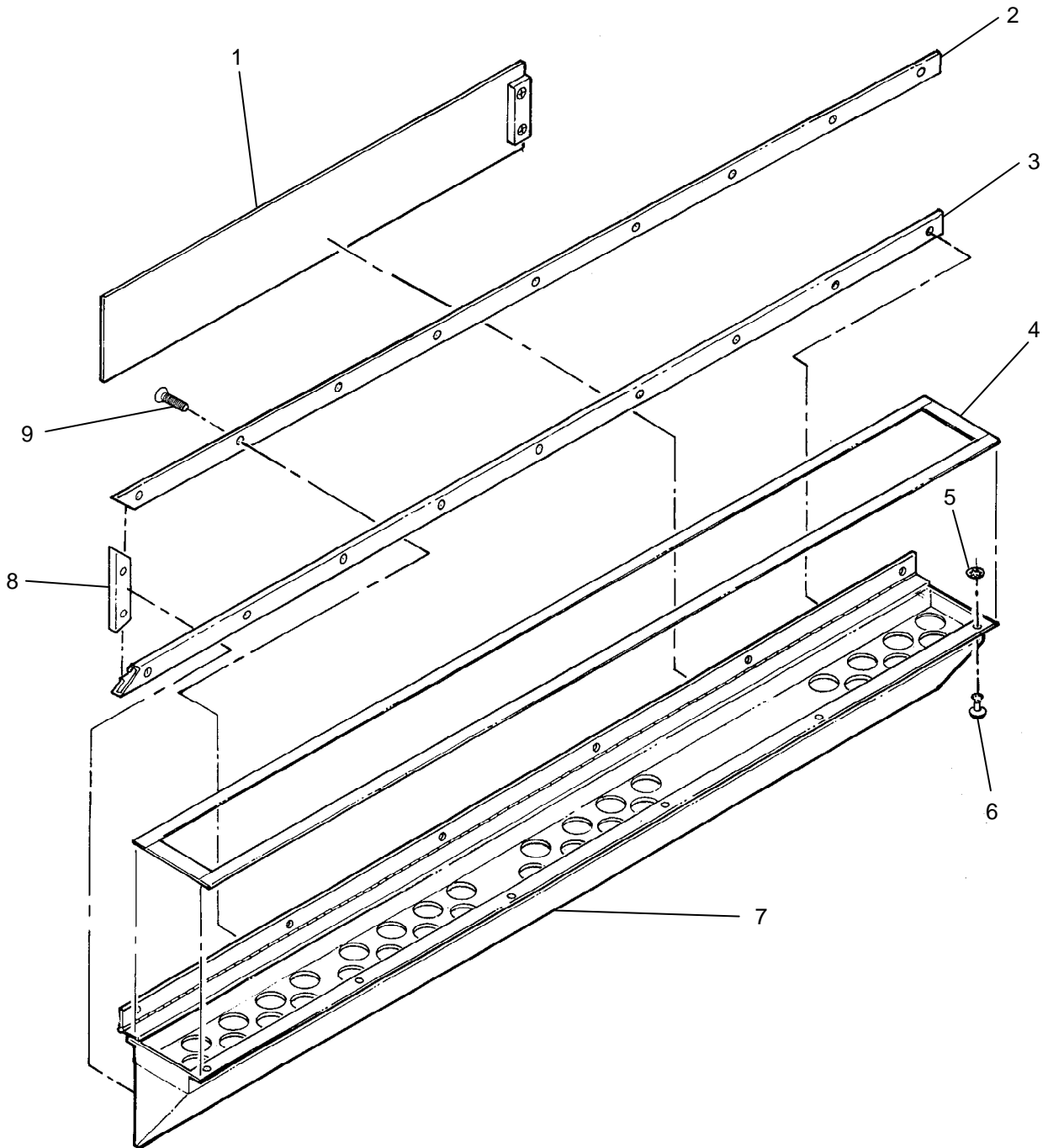


Figure 60. Duct Assembly, Air Inlet.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 01011901 | | | | | | |
| FIG. 60. DUCT ASSEMBLY, AIR INLET | | | | | | |
| 1 | AOOLL | | 4X630 | 863-550034 |DOOR ASSY, DUCT (REFER TO FIGURE 61 FOR BREAKDOWN) | 1 |
| 2 | PAOZZ | 5340-01-481-3200 | 4X630 | 863-550037 |TRACK, SLIDING DOOR, TOP | 1 |
| 3 | PAOZZ | 5340-01-481-3338 | 4X630 | 863-550032 |TRACK, SLIDING DOOR, BOTTOM | 1 |
| 4 | MOOZZ | | 4X630 | 863-550030-9 |RUBBER STRIP, 1/16 THK X 3/4 WD (MAKE FROM WEATHERSTRIP 39428/8694) | 1 |
| 5 | PAOZZ | 5310-01-102-9221 | 94222 | 85-34-201-20 |RETAINER, FASTENER, STUD, NO. 85 | 6 |
| 6 | PAOZZ | 5325-00-190-1061 | 94222 | 85-11-420-16 |STUD, TURNLOCK FASTENER, PAN HD, STUD NO. 85 | 6 |
| 7 | XDOLL | | 4X630 | 863-550031 |DUCT WLDMT, INLET | 1 |
| 8 | PAOZZ | 5340-01-481-3201 | 4X630 | 863-550033 |TRACK, SLIDING DOOR, END | 1 |
| 9 | PAOZZ | 5305-00-764-0068 | 80205 | MS51959-45 |SCREW, MACHINE, FLAT HD, #8-32 UNC X 1/2 LG | 20 |
| END OF FIGURE | | | | | | |

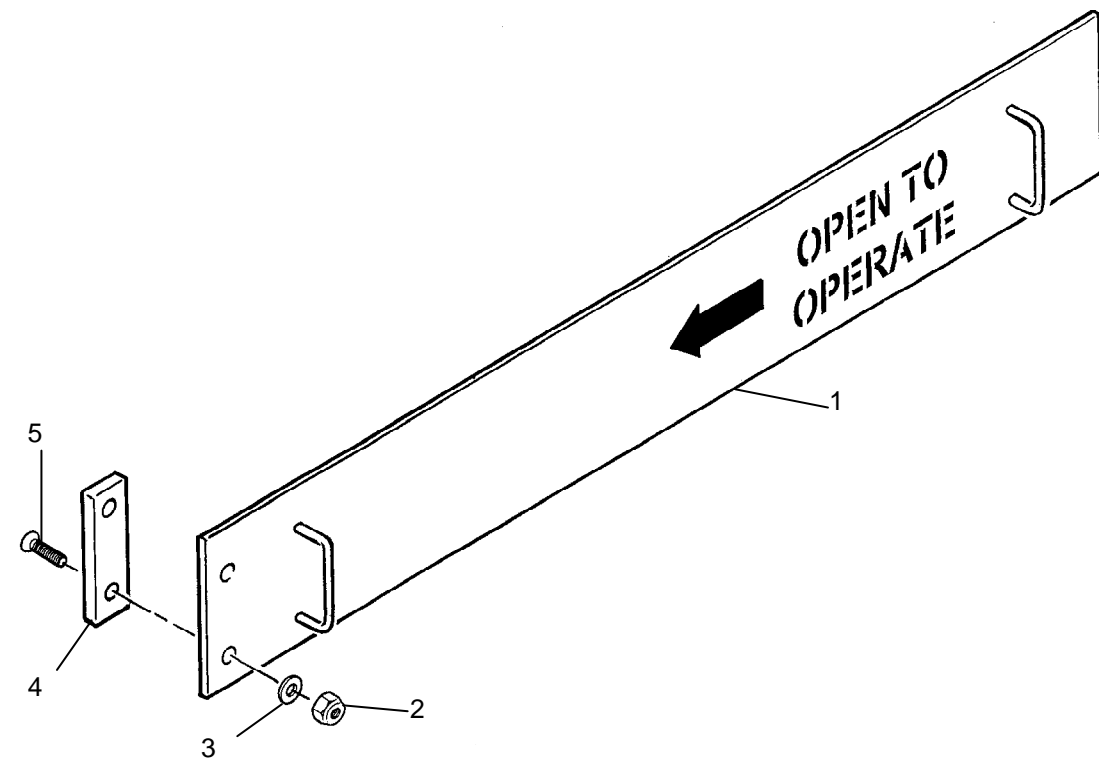


Figure 61. Door Assembly, Duct.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 01011902 | | | | | | |
| FIG. 61. DOOR ASSEMBLY, DUCT | | | | | | |
| 1 | XDOLL | | 4X630 | 863-550035 |DOOR WLDMT, INLET DUCT | 1 |
| 2 | PAOZZ | 5310-00-939-0850 | 80205 | MS21083-C08 |NUT, SELF-LOCKING, HEX HD, #8-32 UNC | 2 |
| 3 | PAOZZ | 5310-00-225-5328 | 80205 | MS15795-841 |WASHER, FLAT, #8 | 2 |
| 4 | PAOZZ | 5340-01-481-3339 | 4X630 | 863-550036 |PLATE, RETAINING, SEAL, DOOR | 1 |
| 5 | PAOZZ | 5305-00-764-0070 | 80205 | MS51959-46 |SCREW, MACHINE, FLAT HD, #8-32 UNC X 5/8 LG | 2 |
| END OF FIGURE | | | | | | |

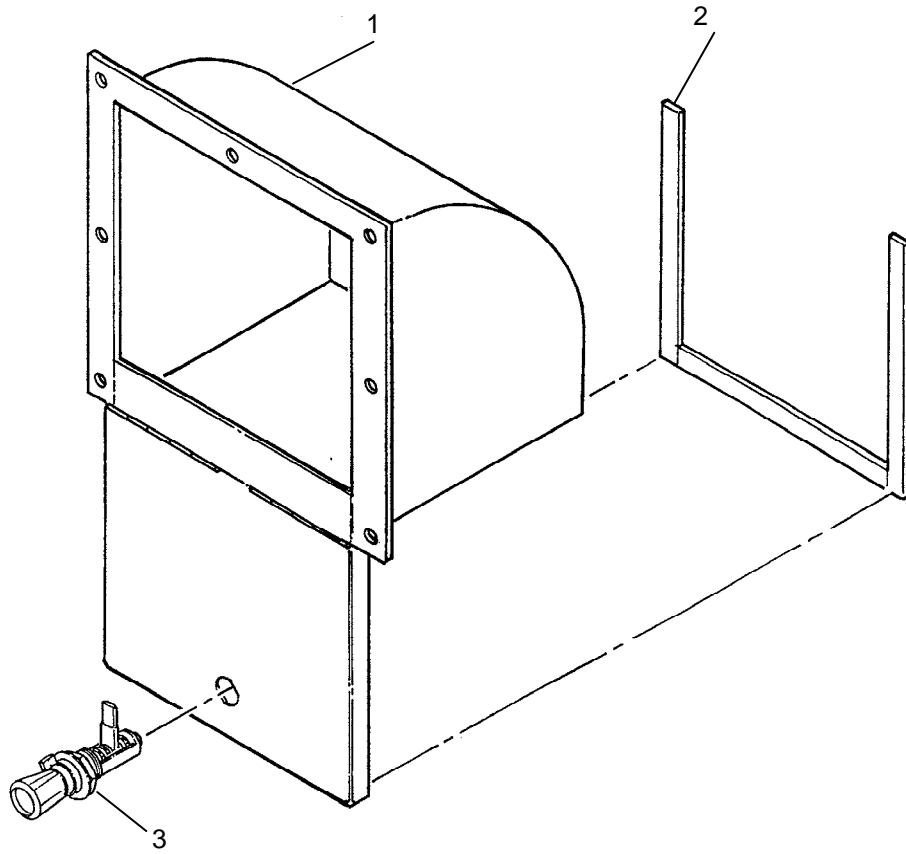


Figure 62. Duct Assembly, Air Outlet.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| | | | | | GROUP 01011903 | |
| | | | | | FIG. 62. DUCT ASSEMBLY, AIR OUTLET | |
| 1 | XDLLL | | 4X630 | 863-550041 |DUCT WLDMT, AIR OULET | 1 |
| 2 | MOOZZ | | 4X630 | 863-550040-3 |RUBBER STRIP, 1/8 THK X 1/2 WD (MAKE FROM WEATHERSTRIP 39428/8694K | 1 |
| 3 | PAOZZ | 5340-01-194-9138 | 94222 | 16-10-312-14 |FASTENER, PAWL | 1 |
| | | | | | END OF FIGURE | |

**FIELD MAINTENANCE
REPAIR PARTS LIST
TUBING INSTALLATION, ANTI-FOAM**

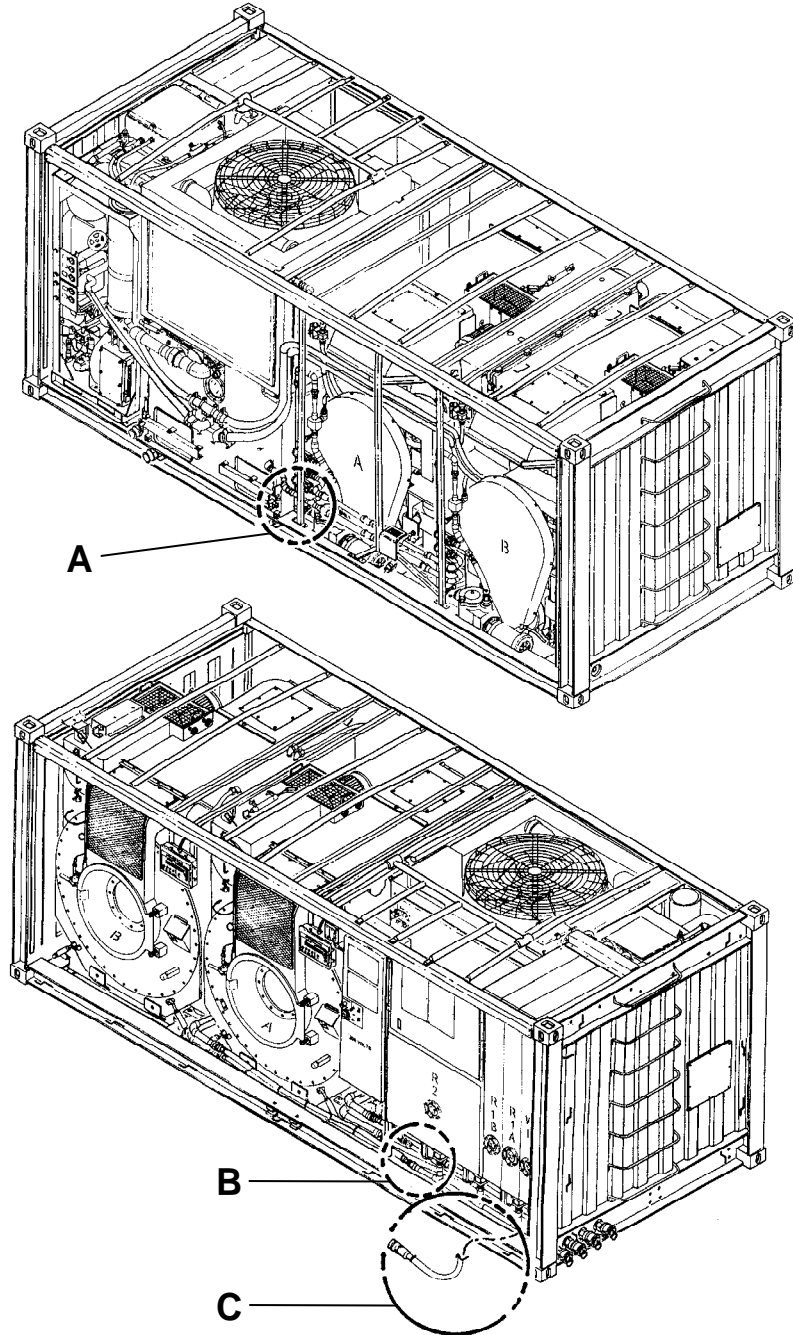


Figure 63. Tubing Installation, Anti-Foam (Sheet 1 of 2).

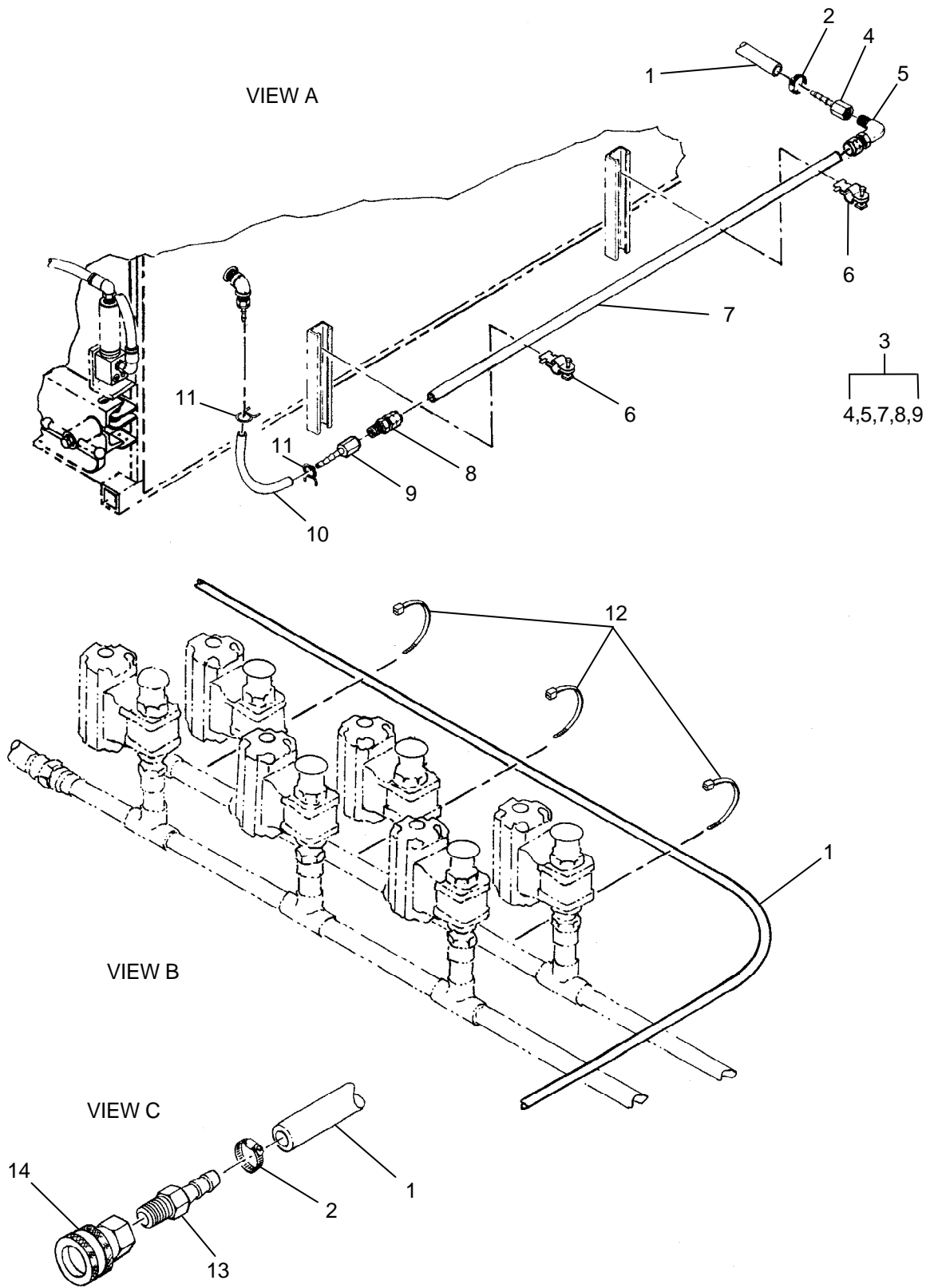


Figure 63. Tubing Installation, Anti-Foam (Sheet 2 of 2).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010120 | | | | | | |
| FIG. 63. TUBING INSTALLATION, ANTI- FOAM | | | | | | |
| 1 | MOOZZ | | 4X630 | 863-760000-10 | TUBING, NONMETALLIC, 5/8 OD X 3/8 ID (MAKE FROM TUBING 39428/5553K17) | 1 |
| 2 | PAOZZ | 4730-01-481-4521 | 4X630 | 863-000492 | CLAMP, HOSE, 7/16 TO 25/32 | 2 |
| 3 | AOOOO | | 4X630 | 863-760100 | TUBE ASSY, ANTI-FM | 1 |
| 4 | PAOZZ | 4730-01-506-2975 | 39428 | 5346K35 | ADAPTER, STRAIGHT, PIPE TO HOSE, 3/8 BARB X 1/4 FNPT | 1 |
| 5 | PAOZZ | 4730-01-506-5066 | 39428 | 52185K557 | ELBOW, PIPE TO TUBE, 1/4 NPT X 3/8 TUBE | 1 |
| 6 | PAOZZ | 5340-00-890-0009 | 96195 | P2025 | CLAMP, LOOP, TUBE, 3/8 | 2 |
| 7 | MOOZZ | | 4X630 | 863-760100-1 | TUBE, METALLIC, 3/8 OD X .035 WALL (MAKE FROM TUBE 39428/8989K76) | 1 |
| 8 | PAOZZ | 4730-01-506-2863 | 39428 | 52185K541 | ADAPTER, STRAIGHT, PIPE, COMPRESSION, 3/8 OD TUBE X 1/4 MNPT | 1 |
| 9 | PAOZZ | 4730-01-235-7927 | 39428 | 5346K42 | NIPPLE, HOSE TO PIPE, 1/4 BARB X 1/4 FNPT | 1 |
| 10 | MOOZZ | | 4X630 | 863-760000-2 | TUBING, 1/2 OD X 1/4ID (MAKE FROM TUBING 39428/5553K14) | 1 |
| 11 | PAOZZ | 4730-01-481-4493 | 4X630 | 863-000471 | CLAMP, HOSE, SPRING, 1/2 DIA | 4 |
| 12 | PAOZZ | 5975-01-481-4979 | 4X630 | 863-000525 | STRAP, TIEDOWN, ELEC, 8 LG | 7 |
| 13 | PAOZZ | 4730-01-506-2975 | 39428 | 5346K35 | ADAPTER, STRAIGHT, PIPE TO HOSE, 3/8 BARB X 1/4 FNPT | 1 |
| 14 | PAOZZ | 4730-01-481-8167 | 39428 | 95815K14 | COUPLING HALF, QUICK DISCO, 1/2 TUBE X 3/8 | 1 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
DOOR ASSEMBLY, ACCESS, AIR SYSTEM**

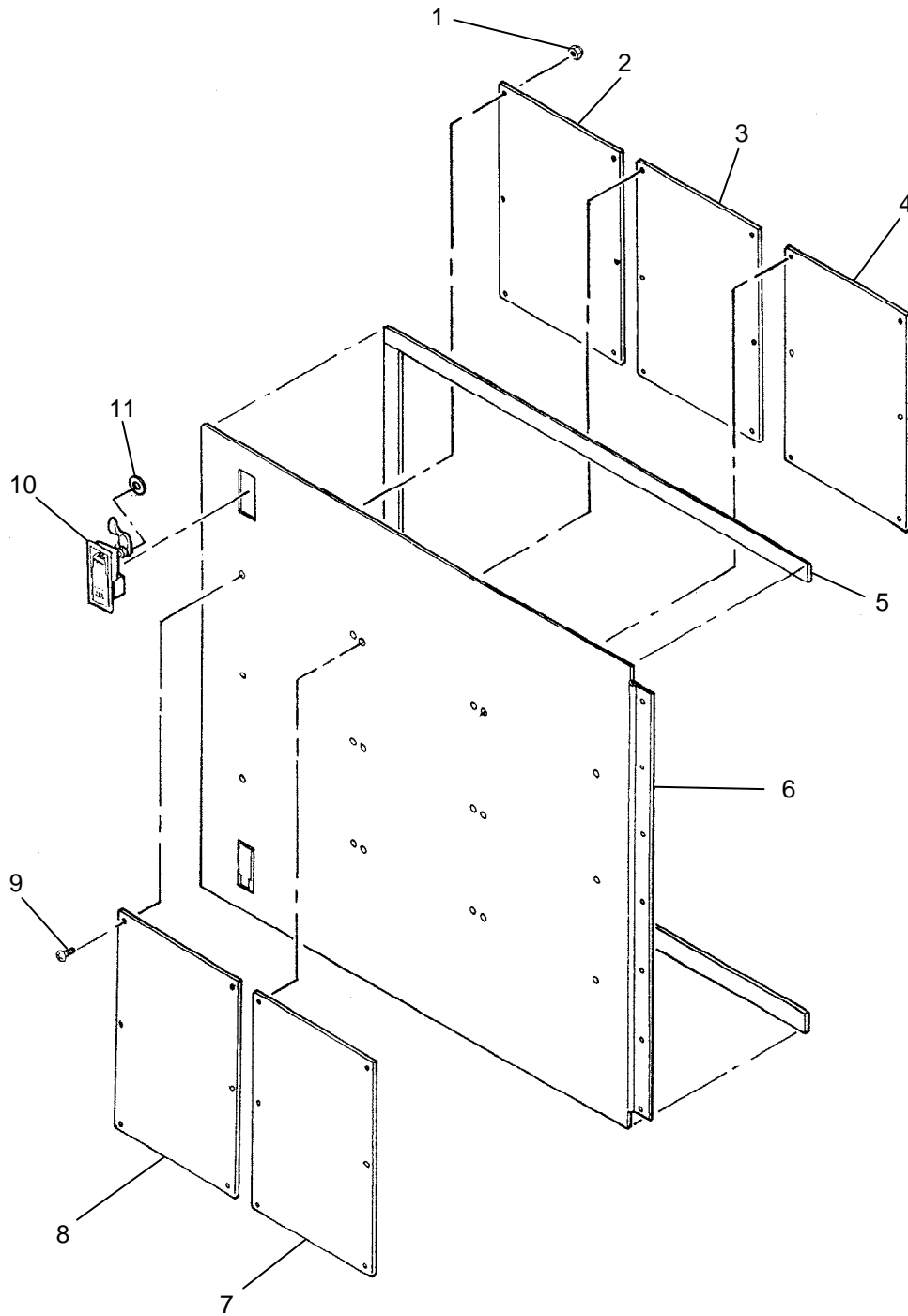


Figure 64. Door Assembly, Access, Air System.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010121 | | | | | | |
| FIG. 64. DOOR ASSEMBLY, ACCESS, AIR SYSTEM | | | | | | |
| 1 | PAOZZ | 5310-00-925-9646 | 80205 | MS21083-C06 | NUT, SELF-LOCKING, HEX HD, #6-32 UNC | 18 |
| 2 | PAOZZ | 9905-01-492-7542 | 4X630 | 863-910030 | PLATE, INSTRUCTION, INPUT INDEX UOC: FQN | 1 |
| 3 | PAOZZ | 9905-01-492-7535 | 4X630 | 863-910031 | PLATE, INSTRUCTION, FLOW DIAGRAM, LEFT SIDE UOC: FQN | 1 |
| 4 | PAOZZ | 9905-01-492-7536 | 4X630 | 863-910032 | PLATE, INSTRUCTION, FLOW DIAGRAM, RIGHT SIDE UOC: FQN | 1 |
| 5 | MOOZZ | | 4X630 | 863-710080-3 | RUBBER STRIP, 1/16 THK X 3/4 WD (MAKE FROM WEATHERSTRIP 39428/8694) | 1 |
| 6 | XDOZZ | | 4X630 | 863-710081 | DOOR WELDMENT | 1 |
| 7 | PAOZZ | 9905-01-492-7537 | 4X630 | 863-910034 | PLATE, INSTRUCTION, MALFUNCTION/SYSMPTOM INDEX, RIGHT SIDE UOC: FQN | 1 |
| 8 | PAOZZ | 9905-01-492-7538 | 4X630 | 863-910033 | PLATE, INSTRUCTION, MALFUNCTION/SYSMPTOM INDEX, LEFT SIDE UOC: FQN | 1 |
| 9 | PAOZZ | 5305-00-054-6652 | 96906 | MS51957-28 | SCREW, MACHINE, PAN HD, #6-32 UNC X 3/8 LG | 18 |
| 10 | PAOZZ | 5340-01-481-2222 | 4X630 | 863-000511 | BAR, LATCH | 2 |
| 11 | PAOZZ | 5310-00-625-5756 | 80205 | MS15795-812 | WASHER, FLAT, 5/16 | 2 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
AUXILIARY EQUIPMENT INSTALLATION**

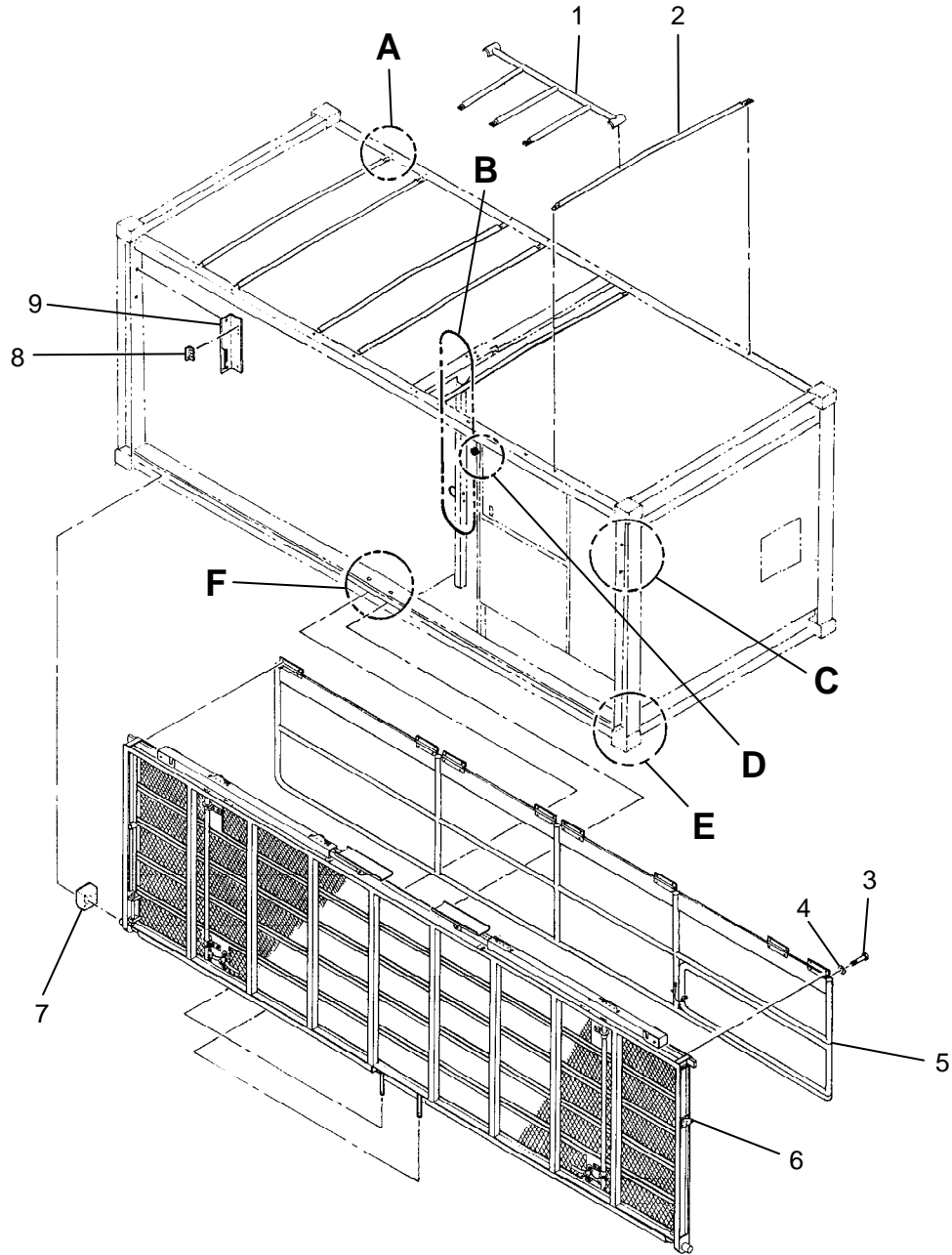


Figure 65. Auxiliary Equipment Installation (Sheet 1 of 4).

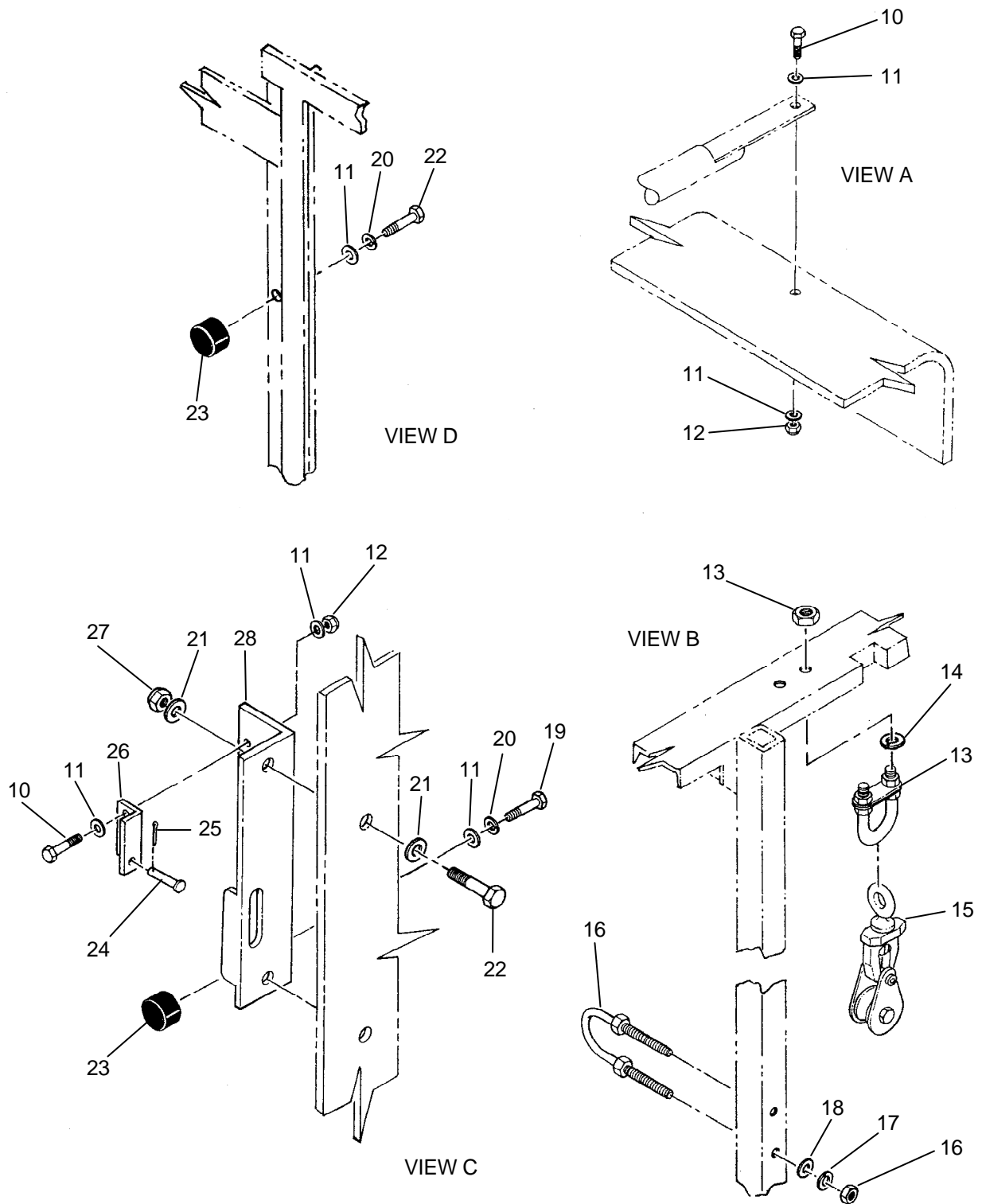


Figure 65. Auxiliary Equipment Installation (Sheet 2 of 4).

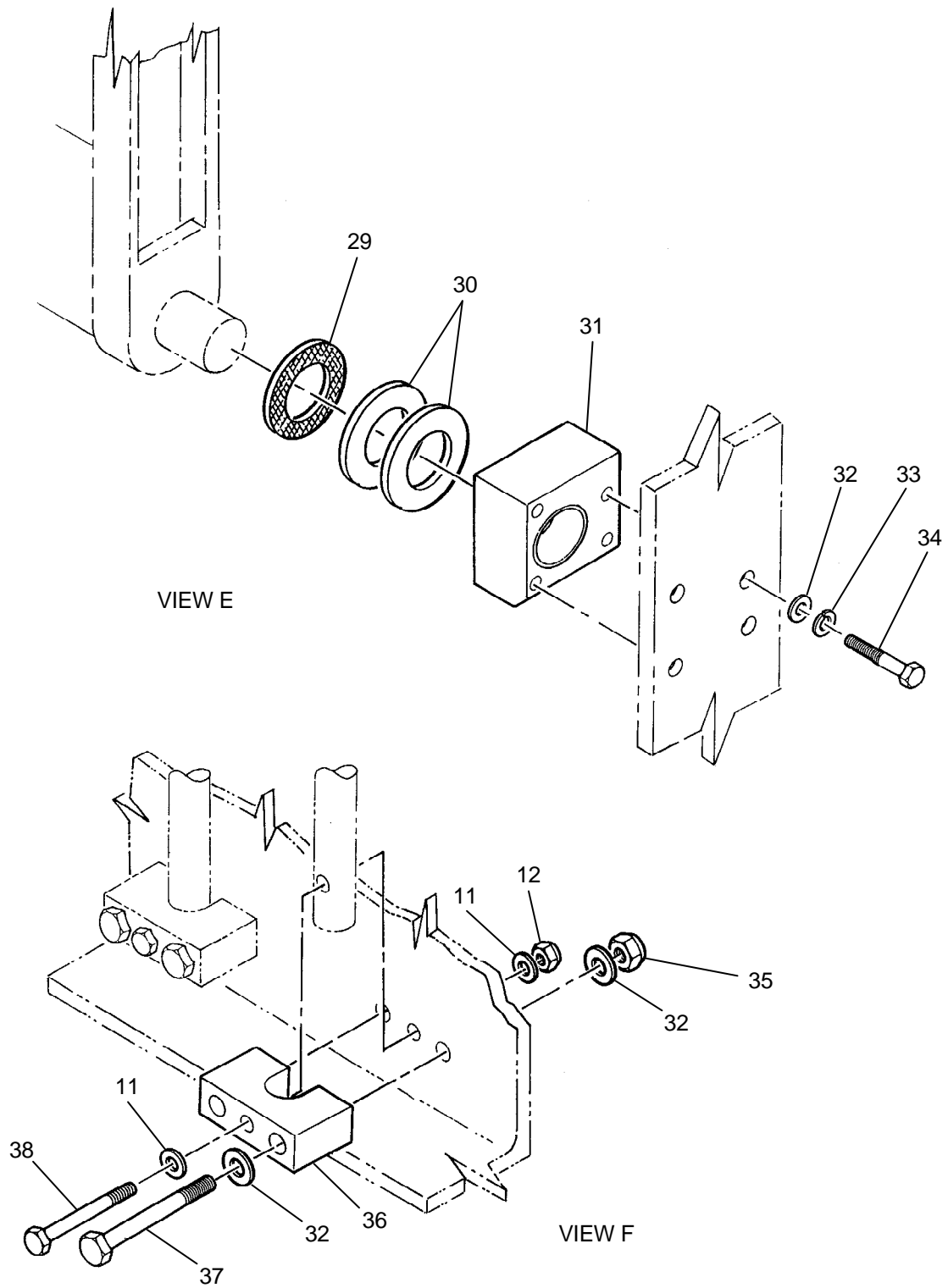


Figure 65. Auxiliary Equipment Installation (Sheet 3 of 4).

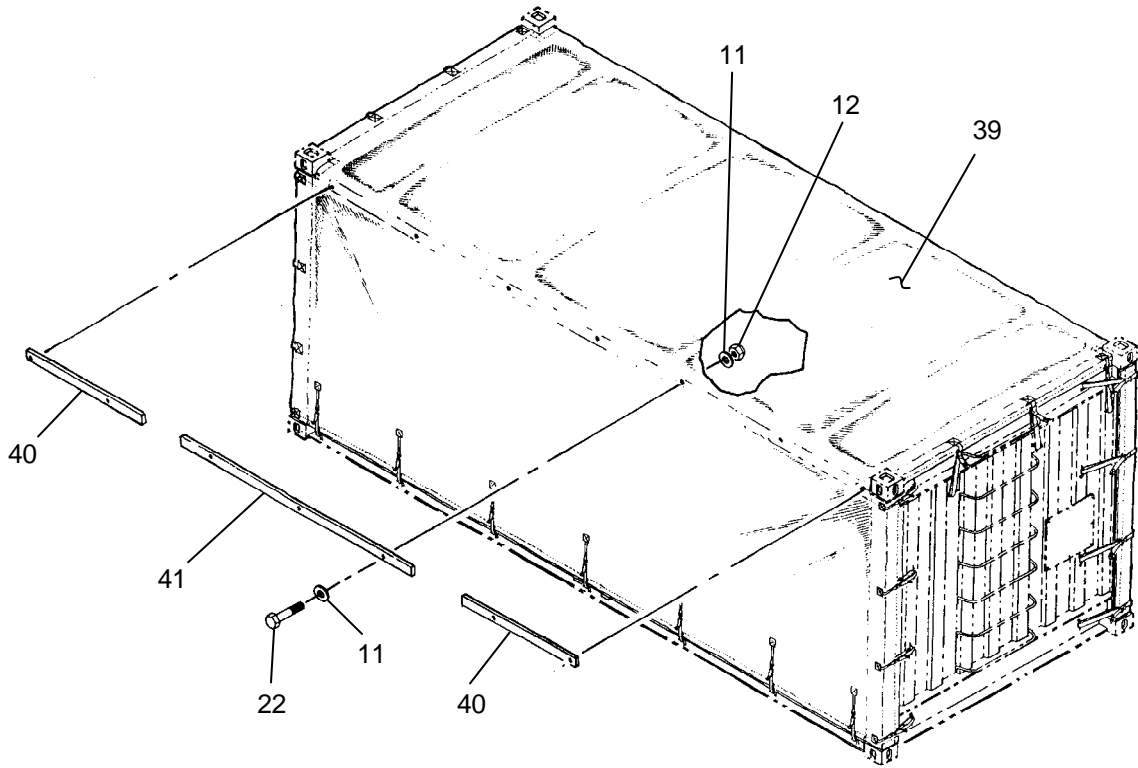


Figure 65. Auxiliary Equipment Installation (Sheet 4 of 4).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 0102 | | | | | | |
| FIG. 65. AUXILIARY EQUIPMENT INSTALLATION | | | | | | |
| 1 | XDOLL | | 4X630 | 863-830040 | ..SUPPORT, TARPAULIN F | 1 |
| 2 | PAOZZ | 8340-01-481-2290 | 4X630 | 863-830010 | ..SUPPORT, TARPAULIN F | 6 |
| 3 | PAOZZ | 5305-00-702-4523 | 80205 | MS35307-306 | ..SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 3/4 LG | 16 |
| 4 | PAOZZ | 5310-00-543-2740 | 80205 | MS35333-74 | ..WASHER, LOCK, INTERNAL TOOTH, 1/4 | 16 |
| 5 | ALLLL | | 4X630 | 863-810200 | ..RAILING ASSY, MAIN (REFER TO FIGURE 69 FOR BREAKDOWN) | 1 |
| 6 | ALLLL | | 4X630 | 863-810000 | ..PLATFORM ASSEMBLY (REFER TO FIGURE 66 FOR BREAKDOWN) | 1 |
| 7 | XDLZZ | | 4X630 | 863-810510 | ..HINGE ASSY, RIGHT | 1 |
| 8 | XDOZZ | | 4X630 | 863-810630 | ..BRACKET, CLEVIS, RIGHT | 1 |
| 9 | XDOZZ | | 4X630 | 863-810610 | ..BRACKET, STOW, RH | 1 |
| 10 | PAOZZ | 5305-01-325-8387 | 80205 | MS90725-64 | ..SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1-1/2 LG | 21 |
| 11 | PAOZZ | 5310-01-280-5796 | 96906 | MS27183-57 | ..WASHER, FLAT, 3/8 | 62 |
| 12 | PAOZZ | 5310-00-087-4652 | 81349 | M45913/1- 6CG5C | ..NUT, SELF-LOCKING, HEX HD, 3/8-16 UNC | 30 |
| 13 | PAOZZ | 5306-01-481-2037 | 4X630 | 863-710124 | ..BOLT, U | 2 |
| 14 | PAOZZ | 5310-00-933-8778 | 81348 | FF-W-84 | ..WASHER, LOCK, SPLIT, 1/2 | 4 |
| 15 | PAOZZ | 3940-01-481-2068 | 4X630 | 863-000320 | ..BLOCK, TACKLE | 2 |
| 16 | PAOZZ | 5306-01-481-2075 | 4X630 | 863-000546 | ..BOLT, U, 1IN PIPE, LONG TANGENT, 1/4-20 UNC | 1 |
| 17 | PAOZZ | 5310-00-933-8121 | 95270 | MS35338-139 | ..WASHER, LOCK, SPLIT, 1/4 | 2 |
| 18 | PAOZZ | 5310-00-550-5054 | 80205 | MS15795-809 | ..WASHER, FLAT, 1/4 | 4 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 19 | PAOZZ | 5305-00-068-0511 | 80204 | B1821BH038C1 25N | ..SCREW, CAP, HEXAGON HD, 3/8-16 UNC X 1-1/4 LG | 10 |
| 20 | PAOZZ | 5310-00-637-9541 | 05047 | ASME-B18.21.1 | ..WASHER, LOCK, SPLIT, 3/8 | 3 |
| 21 | PAOZZ | 5310-00-823-8803 | 96906 | MS27183-21 | ..WASHER, FLAT, 5/8 | 8 |
| 22 | PAOZZ | 5305-00-724-7224 | 80204 | B1821BH063C2 50N | ..SCREW, CAP, HEXAGON HEAD, 5/8-11 UNC X 2-1/2 LG | 4 |
| 23 | PAOZZ | 5342-01-378-2902 | 39428 | 9546K23 | ..BUMPER, METALLIC | 3 |
| 24 | PAOZZ | 5315-01-355-1107 | 04638 | 27859 PIECE 16 | ..PIN, STRAIGHT, HEADED, CLEVIS, 3/8 DIA X 49/64 GRIP | 2 |
| 25 | PAOZZ | 5315-00-849-5579 | 80205 | MS24665-437 | ..PIN, COTTER 5/32 X 1 LG | 2 |
| 26 | XDOZZ | | 4X630 | 863-810620 | ..BRACKET, CLEVIS, LEFT | 1 |
| 27 | PAOZZ | 5310-00-269-4040 | 81349 | MIL-DTL- 45913/1 | ..NUT, SELF-LOCKING, HEX HD, 5/8-11 UNC | 4 |
| 28 | XDOZZ | | 4X630 | 863-810600 | ..BRACKET, STOW, LH | 1 |
| 29 | PAFZZ | 3120-01-481-4844 | 4X630 | 863-000694 | ..BEARING, WASHER, THRUST, 2 ID X 3 OD X 3/32 THK | 2 |
| 30 | PAFZZ | 5310-01-481-1978 | 4X630 | 863-810010 | ..WASHER, FLATWASHER, FLAT | 4 |
| 31 | XDLZZ | | 4X630 | 863-810500 | ..HINGE ASSY, LEFT | 1 |
| 32 | PAFZZ | 5310-00-809-5998 | 96906 | MS27183-18 | ..WASHER, FLAT, 1/2 | 16 |
| 33 | PAFZZ | 5310-00-003-4094 | 96906 | MS35338-48 | ..WASHER, LOCK, SPLIT, 1/2 | 8 |
| 34 | PAFZZ | 5305-00-071-1769 | 96906 | MS90725-115 | ..SCREW, CAP, HEXAGON HEAD, 1/2-13 UNC X 2 LG | 8 |
| 35 | PAFZZ | 5310-00-225-6993 | 81349 | M45913/1- 8CG5C | ..NUT, SELF-LOCKING, HEX HD, 1/2-13 UNC | 4 |
| 36 | PAFZZ | 5340-01-481-7535 | 4X630 | 863-810920 | ..CLAMP, BLOCK, SECTION, TORSION BAR | 2 |
| 37 | PAFZZ | 5305-00-071-2077 | 80204 | B1821BH050 C350N | ..SCREW, CAP, HEXAGON HD, 1/2-13 UNC X 3 1/2 LG | 4 |
| 38 | PAFZZ | 5305-00-781-3927 | 80204 | B1821BH038C3 50N | ..SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 3-1/2 LG | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 39 | PAOFF | 8340-01-482-9868 | 4X630 | 863-830001 | ..TARPAULIN (REFER TO FIGURE 68 FOR BREAKDOWN) | 1 |
| 40 | PAOZZ | 5340-01-481-6870 | 4X630 | 863-830031 | ..PLATE, MOUNTING, AWNING, END | 2 |
| 41 | PAOZZ | 5340-01-481-3356 | 4X630 | 863-830030 | ..PLATE, MOUNTING, AWNING, CENTER | 1 |

END OF FIGURE

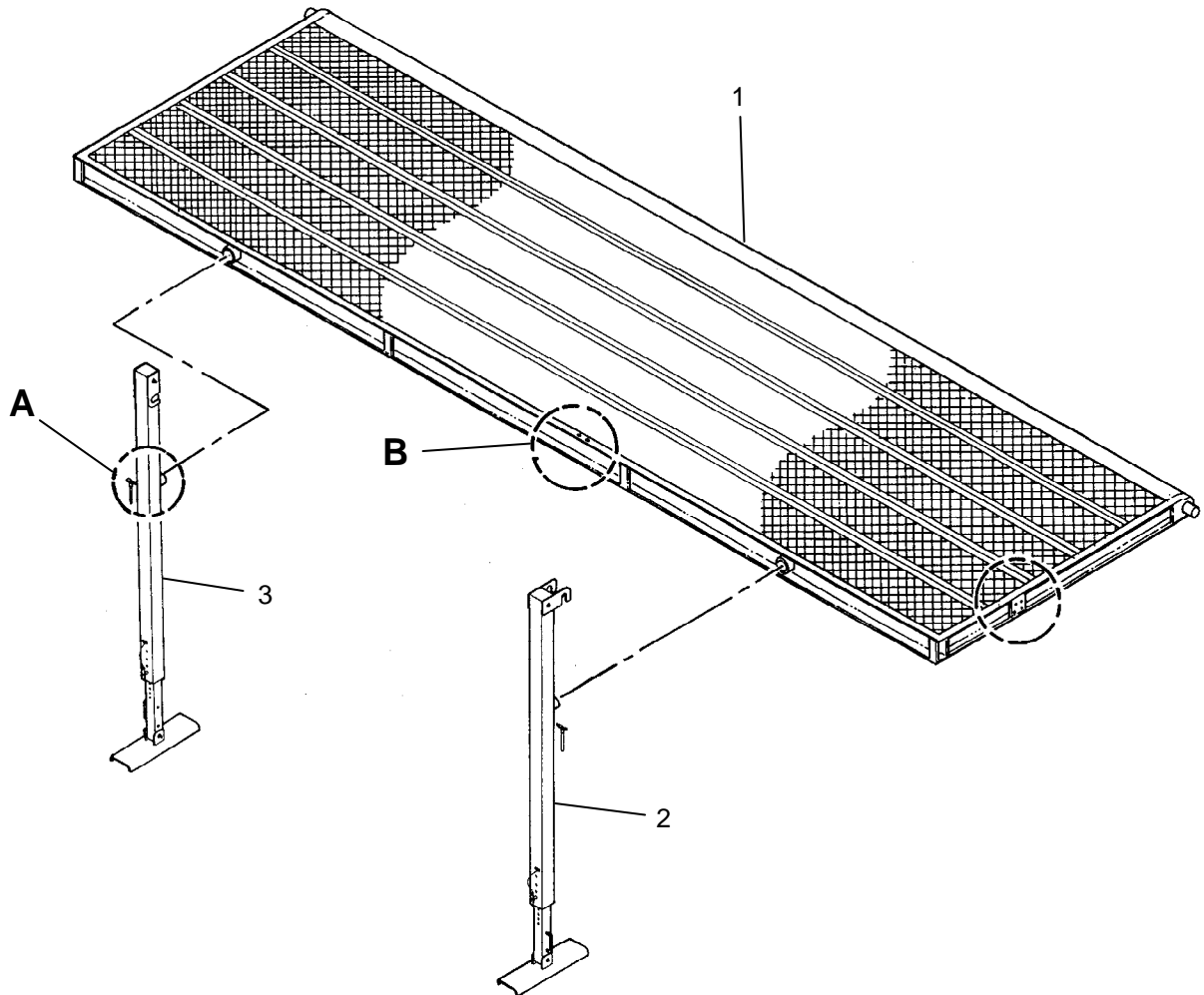


Figure 66. Platform Assembly (Sheet 1 of 5).

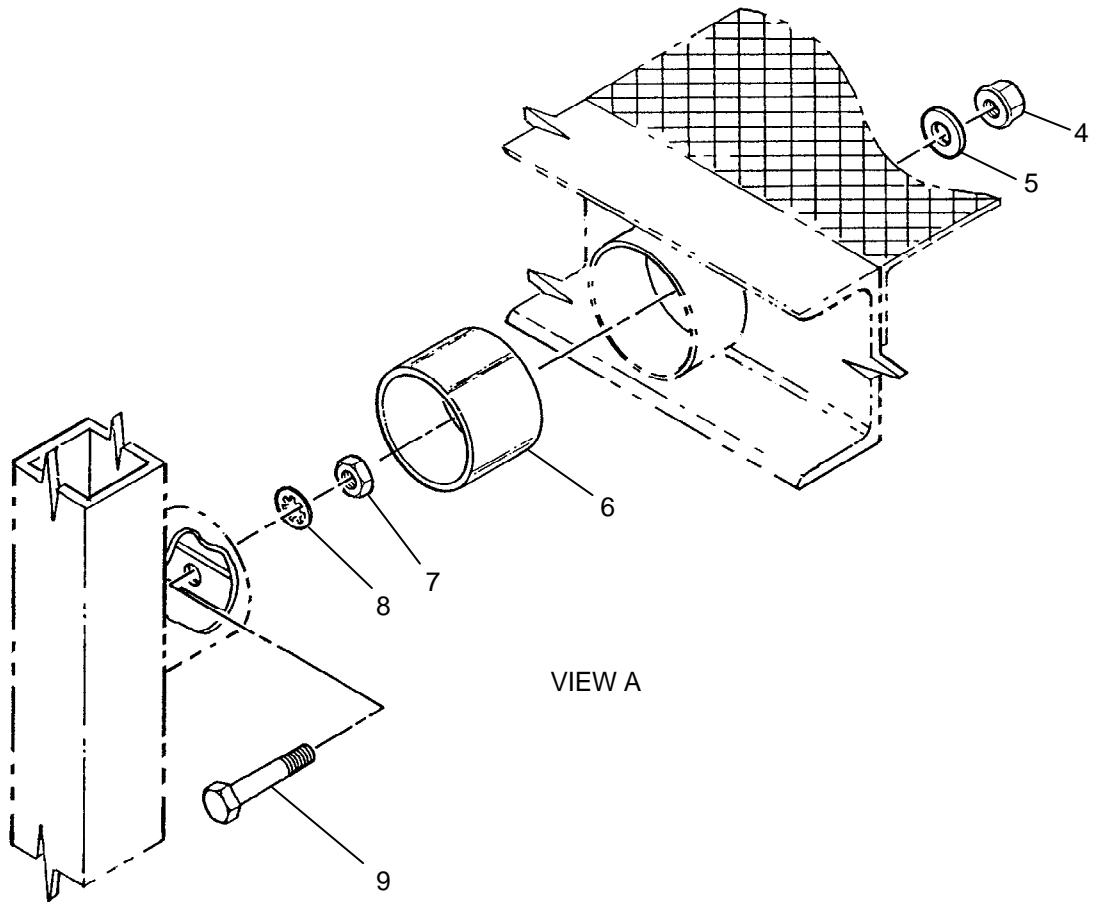


Figure 66. Platform Assembly (Sheet 2 of 5).

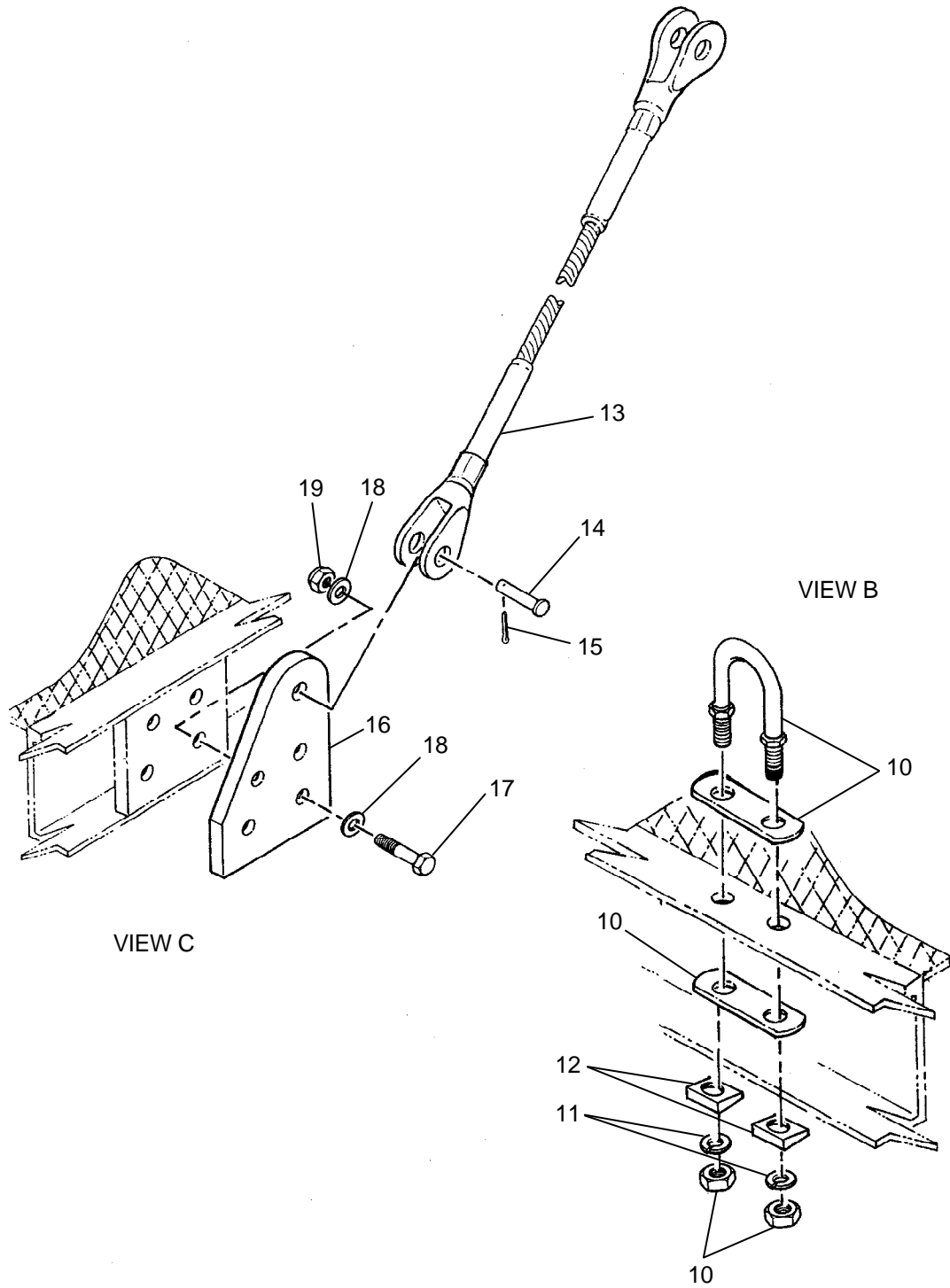


Figure 66. Platform Assembly (Sheet 3 of 5).

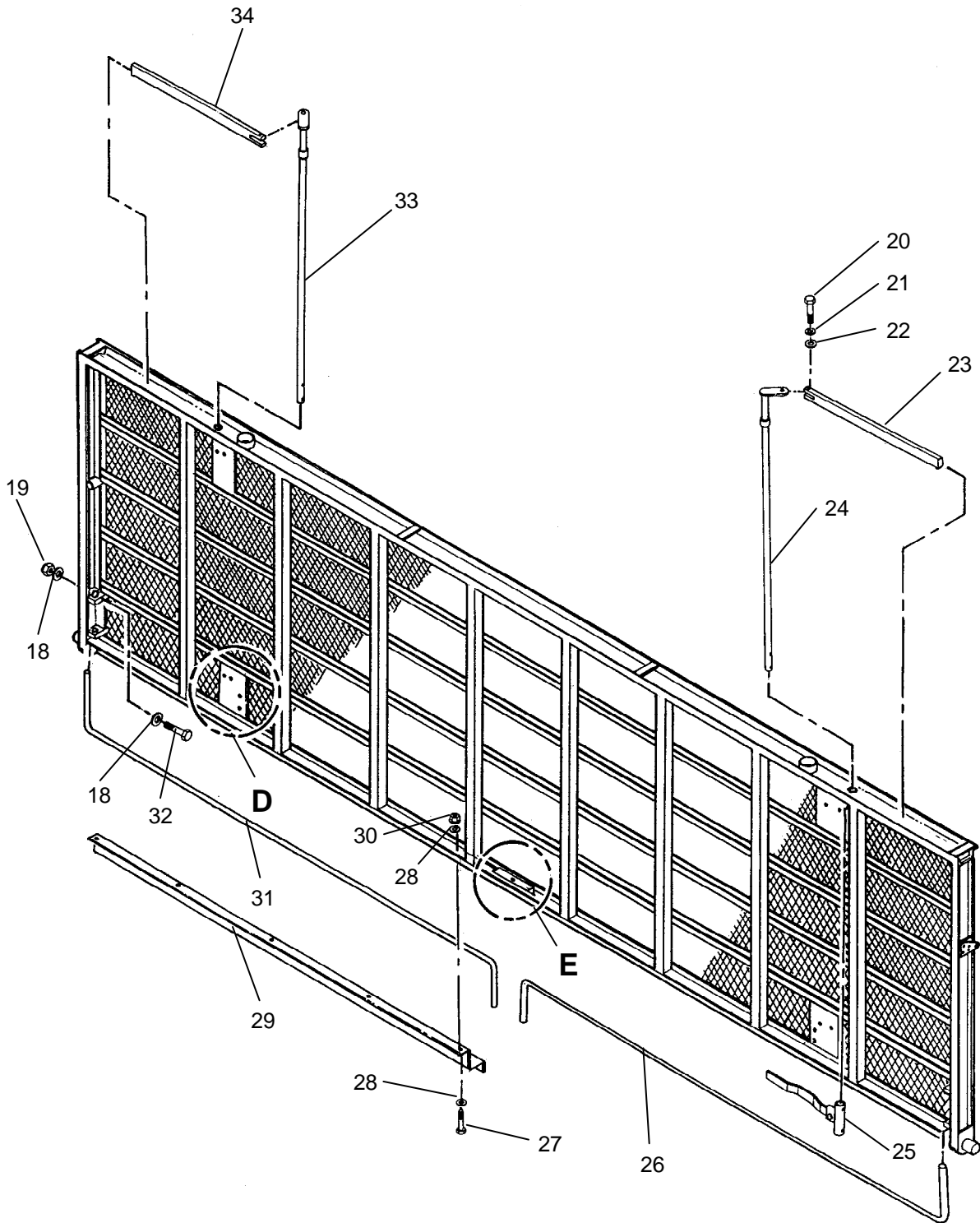


Figure 66. Platform Assembly (Sheet 4 of 5).

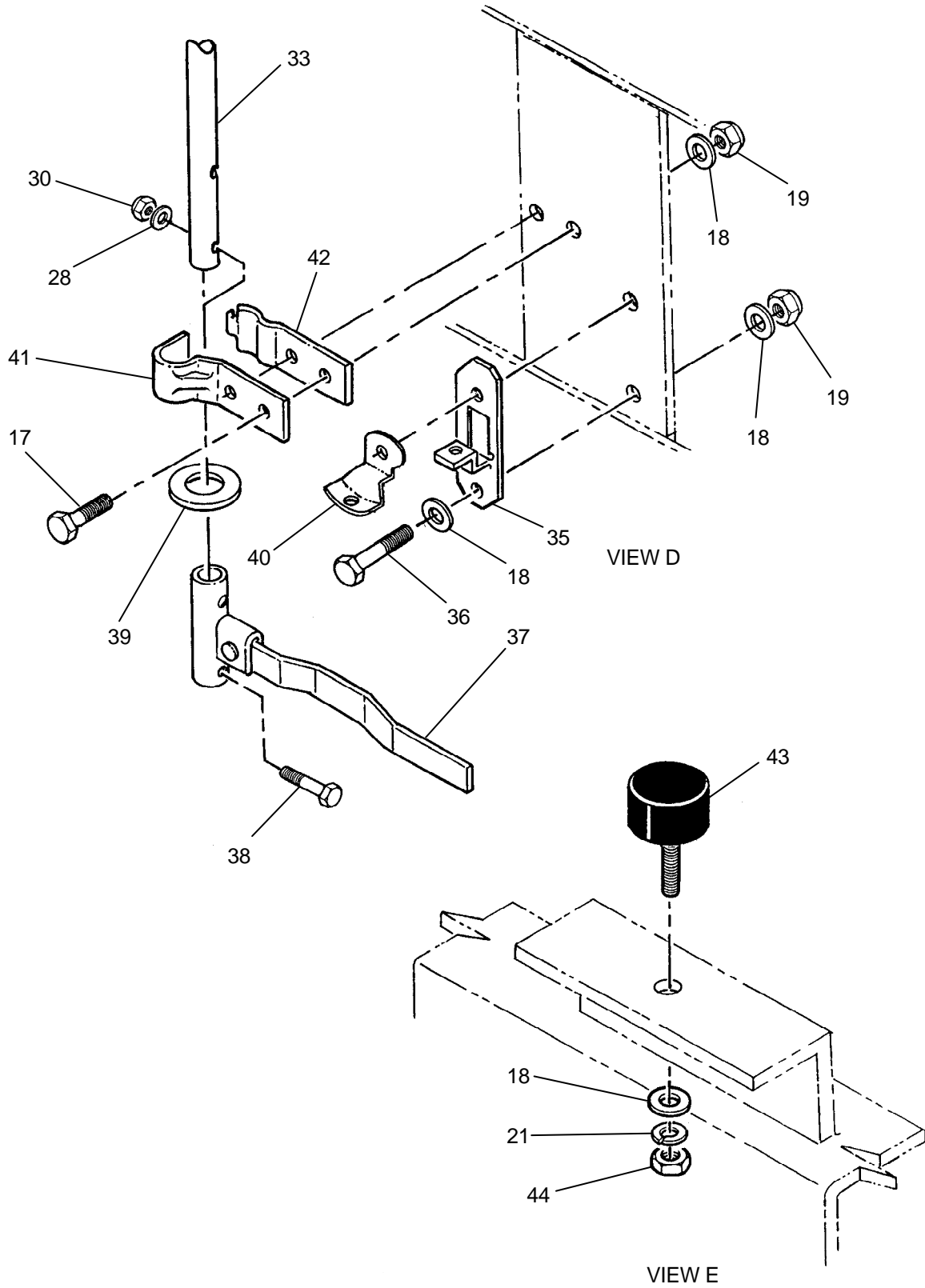


Figure 66. Platform Assembly (Sheet 5 of 5).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---------------------------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010201 | | | | | | |
| FIG. 66. PLATFORM ASSEMBLY | | | | | | |
| 1 | XDLLL | | 4X630 | 863-810100 | ...PLATFORM WELDMENT | 1 |
| 2 | AOOOO | | 4X630 | 863-810300 | ...SUPPORT LEG ASSY, LEFT (REFER TO FIGURE 67 FOR BREAKDOWN) | 1 |
| 3 | AOOOO | | 4X630 | 863-810301 | ...SUPPORT LEG ASSY, RIGHT (REFER TO FIGURE 67 FOR BREAKDOWN) | 1 |
| 4 | PAOZZ | 5310-00-241-6604 | 96906 | MS17830-4C | ...NUT, SELF-LOCKING, HEX HD, 1/4-20 UNC | 2 |
| 5 | PAOZZ | 5310-00-550-5054 | 80205 | MS15795-809 | ...WASHER, FLAT, 1/4 | 2 |
| 6 | PAFZZ | 3120-01-481-4843 | 4X630 | 863-000711 | ...BEARING, SLEEVE, 2- 3/8 ID X 2-5/8 OD X 1-1/2 LG | 2 |
| 7 | PAOZZ | 5310-00-903-5966 | 96906 | MS51971-1 | ...NUT, PLAIN, HEXAGONHEAD, 1/4-20 UNC | 2 |
| 8 | PAOZZ | 5310-00-543-2740 | 80205 | MS35333-74 | ...WASHER, LOCK, INTERNAL TOOTH, ¼ | 2 |
| 9 | PAOZZ | 5305-00-021-3668 | 80205 | MS35307-310 | ...SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1-1/4 LG | 2 |
| 10 | PAOZZ | 5306-01-481-2072 | 4X630 | 863-000300 | ...BOLT, U, 1/2-13 UNC X 3 7/8 LG | 1 |
| 11 | PAOZZ | 5310-00-933-8778 | 80205 | MS35338-143 | ...WASHER, LOCK, SPLIT, ½ | 2 |
| 12 | PAOZZ | 5310-01-369-8278 | 81873 | 84001861-001 | ...WASHER, BEVEL, SQUARE, 1/3 | 2 |
| 13 | PAOZZ | 5975-01-481-5038 | 4X630 | 863-810400 | ...HANGER, CABLE, PLATFORM SUPPORT | 2 |
| 14 | PAOZZ | 5315-01-355-1107 | 39428 | 92390A269 | ...PIN, STRAIGHT, HEADED, CLEVIS, 3/8 DIA X 49/64 GRIP | 2 |
| 15 | PAOZZ | 5315-00-849-5579 | 80205 | MS24665-437 | ...PIN, COTTER 5/32 X 1 LG | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 16 | XDOZZ | | 4X630 | 863-810640 | ...BRACKET, CLEVIS, PLATFORM | 2 |
| 17 | PAFZZ | 5305-01-325-8387 | 80205 | MS90725-64 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1-1/2 LG | 12 |
| 18 | PAFZZ | 5310-01-280-5796 | 96906 | MS27183-57 | ...WASHER, FLAT, 3/8 | 45 |
| 19 | PAFZZ | 5310-00-087-4652 | 81349 | M45913/1- 6CG5C | ...NUT, SELF-LOCKING, HEX HD, 3/8-16 UNC | 22 |
| 20 | PAOZZ | 5305-01-481-1977 | 4X630 | 863-810020 | ...SCREW, CAP, HEXAGON HEAD, 3/8-16, SPECIAL LENGTH | 2 |
| 21 | PAFZZ | 5310-00-984-7042 | 81349 | FF-W-84 | ...WASHER, LOCK, SPLIT, 3/8 | 3 |
| 22 | PAFZZ | 5310-00-773-7618 | 81348 | FF-W-92 | ...WASHER, FLAT, 5/16 | 2 |
| 23 | XDOZZ | | 4X630 | 863-810730 | ...BAR, STOW, LEFT | 1 |
| 24 | XDOZZ | | 4X630 | 863-810720 | ...ROD, STOW, LEFT | 1 |
| 25 | XDOZZ | | 4X630 | 863-810700 | ...HANDLE, STOW, LEFT | 1 |
| 26 | PAOZZ | 5340-01-493-4358 | 4X630 | 863-810900 | ...TORSION BAR, LEFT | 1 |
| 27 | PAOZZ | 5305-00-225-3839 | 80205 | MS90725-8 | ...SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 1 LG | 20 |
| 28 | PAOZZ | 5310-00-809-4058 | 96906 | MS27183-10 | ...WASHER, FLAT, 1/4 | 48 |
| 29 | PAOZZ | 2510-01-481-7293 | 4X630 | 863-810930 | ...BAR, STABILIZER, TORSION BAR GUARD | 2 |
| 30 | PAOZZ | 5310-00-088-1251 | 81349 | MIL-DTL- 45913/1 | ...NUT, SELF-LOCKING, HEX HD, 1/4-20 UNC | 24 |
| 31 | PAOZZ | 5340-01-493-4361 | 4X630 | 863-810910 | ...TORSION BAR, RIGHT | 1 |
| 32 | PAFZZ | 5305-00-781-3927 | 80204 | B1821BH038C3 50N | ...SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 3-1/2 LG | 2 |
| 33 | XDOZZ | | 4X630 | 863-810721 | ...ROD, STOW, RIGHT | 1 |
| 34 | XDOZZ | | 4X630 | 863-810731 | ...BAR, STOW, RIGHT | 1 |
| 35 | XDOZZ | | 19220 | 1969-4X-ZN | ...HASP, STOW HANDLE | 2 |
| 36 | PAFZZ | 5305-00-068-0511 | 80204 | B1821BH038 C125N | ...SCREW, CAP, HEXAGON HD, 3/8-16 UNC X 1-1/4 LG | 8 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 37 | XDOZZ | | 4X630 | 863-810710 | ...HANDLE, STOW, RIGH | 1 |
| 38 | PAOZZ | 5305-00-071-2237 | 05047 | ASME-B18.2.1 | ...SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 2 LG | 4 |
| 39 | PAFZZ | 5310-01-481-1979 | 4X630 | 863-000623 | ...WASHER, FLAT, 1 | 4 |
| 40 | XDOZZ | | 19220 | 1969-7X-ZN | ...HASP, PIVOTING, STOW HANDLE | 2 |
| 41 | XDOZZ | | 19220 | 7502-2 | ...ROD GUIDE, UPPER | 4 |
| 42 | XDOZZ | | 19220 | 7502-3 | ...ROD GUIDE, LOWER | 4 |
| 43 | PAOZZ | 5340-01-481-1980 | 4X630 | 863-000609 | ...BUMPER, METALLIC | 1 |
| 44 | PAFZZ | 5310-00-477-6768 | 80205 | MS35649-2384 | ...NUT, PLAIN, HEXAGON, 3/8-16 UNC | 1 |

END OF FIGURE

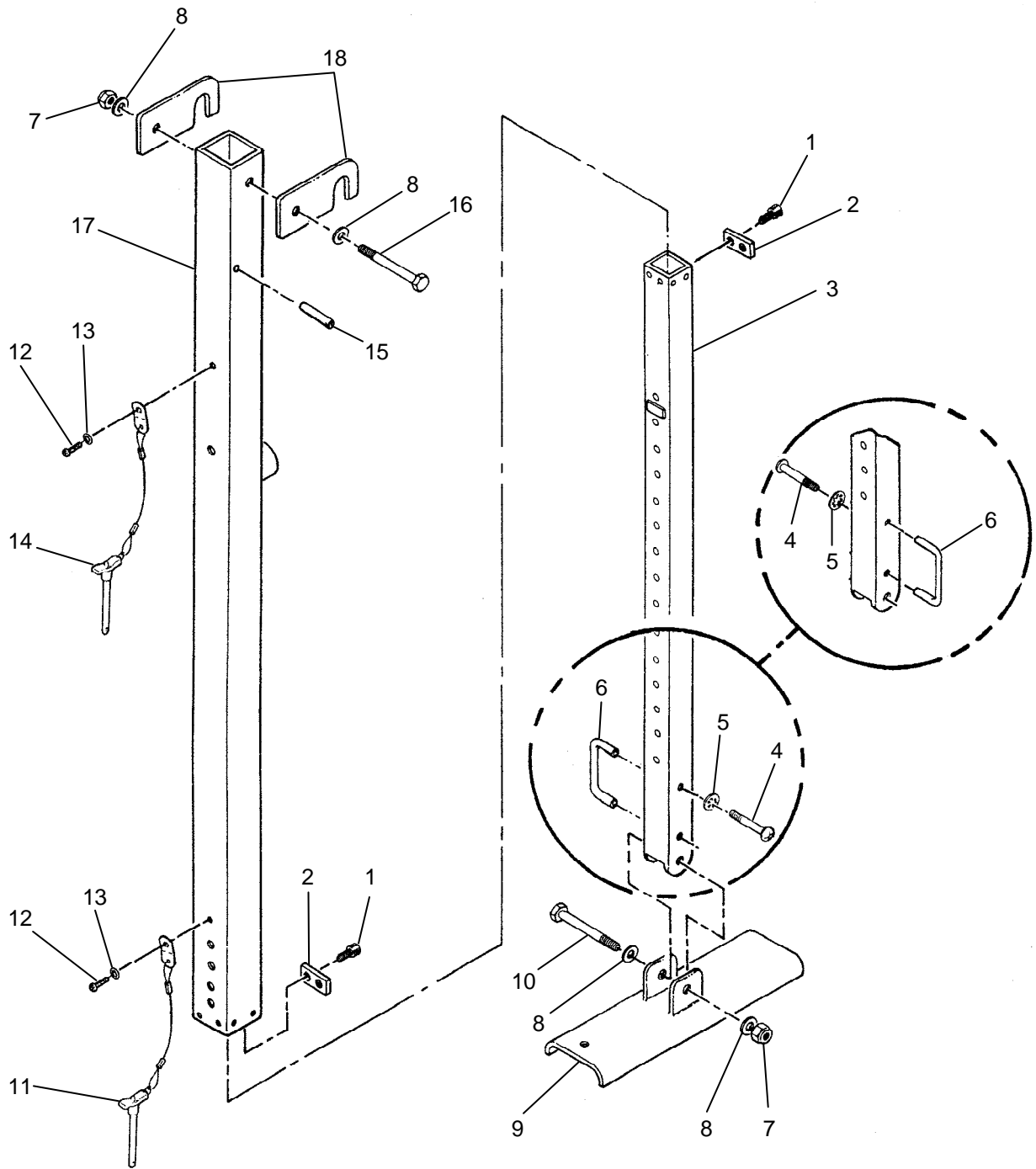


Figure 67. Support Leg Assembly.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 01020101 | | | | | | |
| FIG. 67. SUPPORT LEG ASSEMBLY | | | | | | |
| 1 | PAOZZ | 5305-01-482-3730 | 4X630 | 863-000599 |SCREW, CAP, SOCKET HEAD, #6-32 UNC X 3/8 LG | 16 |
| 2 | PAOZZ | 5365-01-481-8119 | 4X630 | 863-810350 |SPACER, PLATE, LEG SUPPORT GUIDE | 8 |
| 3 | XDOZZ | | 4X630 | 863-810320 |SUPPORT LEG, LOWER | 1 |
| 4 | PAOZZ | 5305-01-493-4539 | 4X630 | 863-000582 |SCREW, FILLISTER HEAD, #8-32 UNF X 2-1/2 LG | 2 |
| 5 | PAOZZ | 5310-00-543-2739 | 80205 | MS35333-72 |WASHER, LOCK, INTERNAL TOOTH, #8 | 2 |
| 6 | PAOZZ | 5340-01-481-2035 | 4X630 | 863-000267 |HANDLE, BOW | 1 |
| 7 | PAOZZ | 5310-00-050-6646 | 96906 | MS17830-6C |NUT, SELF-LOCKING, HEX HD, 3/8-16 UNC | 2 |
| 8 | PAOZZ | 5310-00-773-7618 | 80205 | MS15795-814 |WASHER, FLAT, 5/16 | 4 |
| 9 | XDOZZ | | 4X630 | 863-810330 |FOOT, SUPPORT LEG | 1 |
| 10 | PAOZZ | 5305-00-879-2736 | 96906 | MS35307-372 |SCREW, CAP, HEX HEAD, 3/8-16 UNC X 3-1/2 LG | 1 |
| 11 | PAOZZ | 5315-01-481-2031 | 4X630 | 863-000557 |PIN, QUICK RELEASE, 3/8 DIA X 3-1/2 LG | 1 |
| 12 | PAOZZ | 5305-00-059-3657 | 96906 | MS51958-61 |SCREW, MACHINE, PAN HD, #10-32 UNF X 3/8 LG | 2 |
| 13 | PAOZZ | 5310-00-543-5933 | 80205 | MS35333-73 |WASHER, LOCK, INTERNAL TOOTH, #10 | 2 |
| 14 | PAOZZ | 5315-01-481-2034 | 4X630 | 863-000558 |PIN, QUICK RELEASE, 3/8 DIA X 4 LG | 1 |
| 15 | PAOZZ | 5315-01-481-2027 | 4X630 | 863-000586 |PIN, SPRING, 1/8 DIA X 1/2 LG | 2 |
| 16 | PAOZZ | 5305-00-558-3486 | 96906 | MS35307-376 |SCREW, CAP, HEX HEAD, 3/8-16 UNC X 4-1/2 LG | 1 |
| 17 | XDOZZ | | 4X630 | 863-810310 |SUPPORT LEG, UPPER | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------|--------------|-----------------------|--|------------|
| 18 | XDOZZ | | 4X630 | 863-810340 | ...BRACKET, RAILINGSUPPORT | 2 |

END OF FIGURE

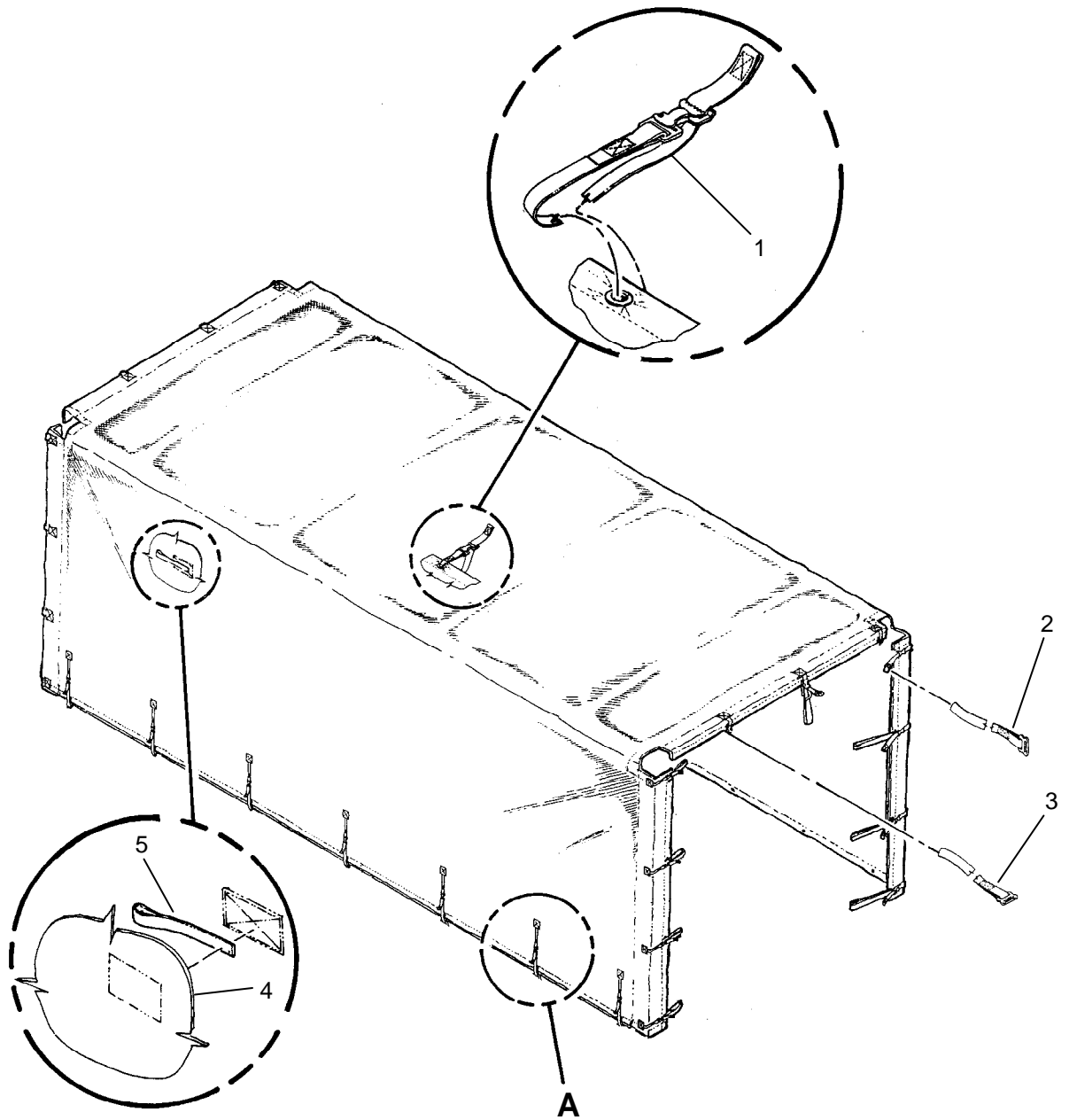


Figure 68. Tarp/Awning (Sheet 1 of 2).

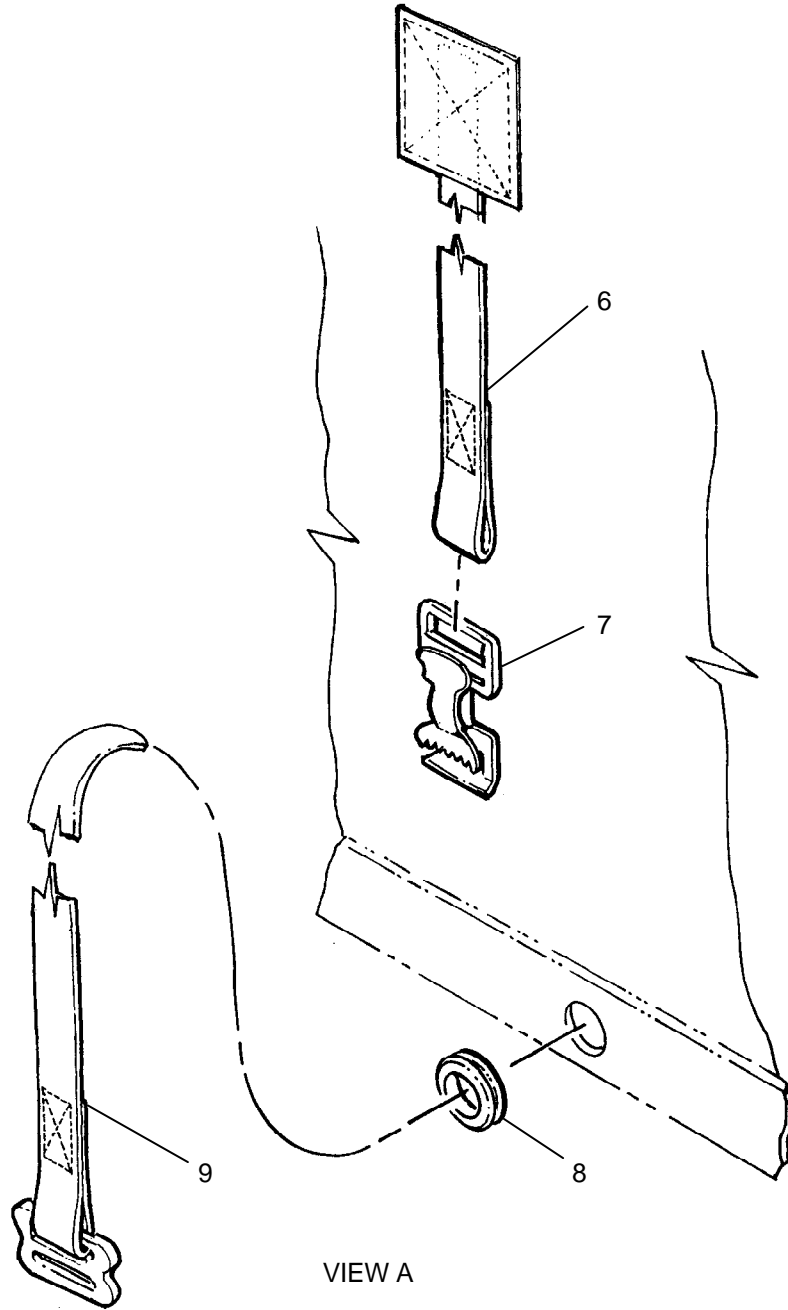


Figure 68. Tarp/Awning (Sheet 2 of 2).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-----------------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010202 | | | | | | |
| FIG. 68. TARP/AWNING | | | | | | |
| 1 | PAOZZ | 5340-01-481-1669 | 4X630 | 863-830120 | ...STRAP, WEBBING, EXTENSION | 6 |
| 2 | PAOZZ | 5340-01-481-1672 | 4X630 | 863-830110 | ...STRAP, WEBBING, END WALL | 21 |
| 3 | PAOZZ | 5340-01-481-2077 | 4X630 | 863-830130 | ...STRAP, WEBBING, END WALL, LONG | 3 |
| 4 | PAOZZA | 9320-01-481-1691 | 4X630 | 863-830901 | ...RUBBER SHEET, SOLID, 18-20 OZ, CLR 34094 | 43 |
| 5 | PAFZZ | 5340-01-481-1681 | 4X630 | 863-000773 | ...STRAP, WEBBING, 1/2 BLK, MEDIUM | 15 |
| 6 | PAFZZ | 5340-01-481-1677 | 4X630 | 863-000824 | ...STRAP, WEBBING, 1 IN, BLK, HEAVY | 35 |
| 7 | PAFZZ | 5340-01-481-1694 | 4X630 | 863-000508 | ...BUCKLE, SPRING CLAMP, 1, BLK | 38 |
| 8 | PAFZZ | 5325-01-481-2084 | 4X630 | 863-000712 | ...GROMMET, METALLIC, #5, 5/8 ID | 44 |
| 9 | PAOZZ | 5340-01-481-1674 | 4X630 | 863-830100 | ...STRAP, WEBBING, BOTTOM | 14 |

END OF FIGURE

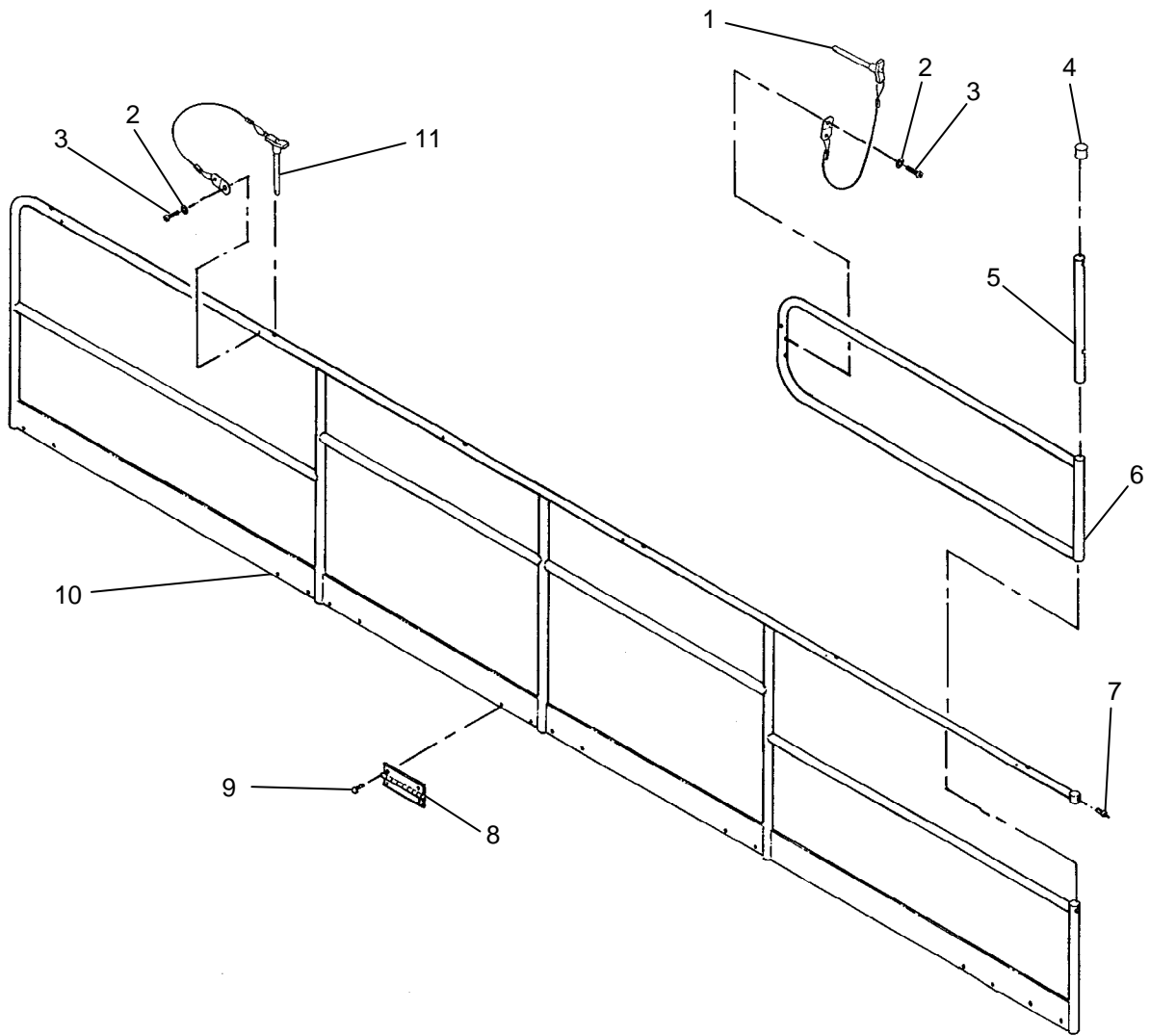


Figure 69. Railing Assembly, Main.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010203 | | | | | | |
| FIG. 69. RAILING ASSEMBLY, MAIN | | | | | | |
| 1 | PAOZZ | 5315-01-481-2076 | 4X630 | 863-000556 | ...PIN, QUICK RELEASE, 3/8 DIA X 2-1/2 LG | 1 |
| 2 | PAOZZ | 5310-00-543-5933 | 96906 | MS35333-73 | ...WASHER, LOCK, INTERNAL TOOTH, #10 | 7 |
| 3 | PAOZZ | 5305-00-059-3657 | 80205 | MS51958-61 | ...SCREW, MACHINE, PAN HD, #10-32 UNF X 3/8 LG | 7 |
| 4 | PAFZZ | 4730-01-481-7879 | 4X630 | 863-000591 | ...PLUG, TUBE FITTING, T, 3/4 OD | 1 |
| 5 | XDLZZ | | 4X630 | 863-810221 | ...HINGE, RAILING GATE | 1 |
| 6 | PAOFF | 5340-01-493-5221 | 4X630 | 863-810220 | ...RAILING WLDMT, GATE | 1 |
| 7 | PAOZZ | 5320-01-493-5457 | 4X630 | 863-000620 | ...RIVET, BLIND, DOMEHD, 1/4 DIA X 5/16 GRIP | 2 |
| 8 | XDLZZ | | 4X630 | 863-810240 | ...HINGE, RAILINGHINGE, RAILING | 8 |
| 9 | PAFZZ | 5320-01-493-4538 | 4X630 | 863-000618 | ...RIVET, SOLID, DOMEHD, 1/4 DIA X 5/16 GRIP | # |
| 10 | XDLLL | | 4X630 | 863-810210 | ...RAILING WLDMT, LONG | 1 |
| 11 | PAOZZ | 5315-01-481-2030 | 4X630 | 863-000553 | ...PIN, QUICK RELEASE, 1/4 DIA X 2 LG | 6 |

END OF FIGURE

FIELD MAINTENANCE
REPAIR PARTS LIST
ACCESSORIES INSTALLATION

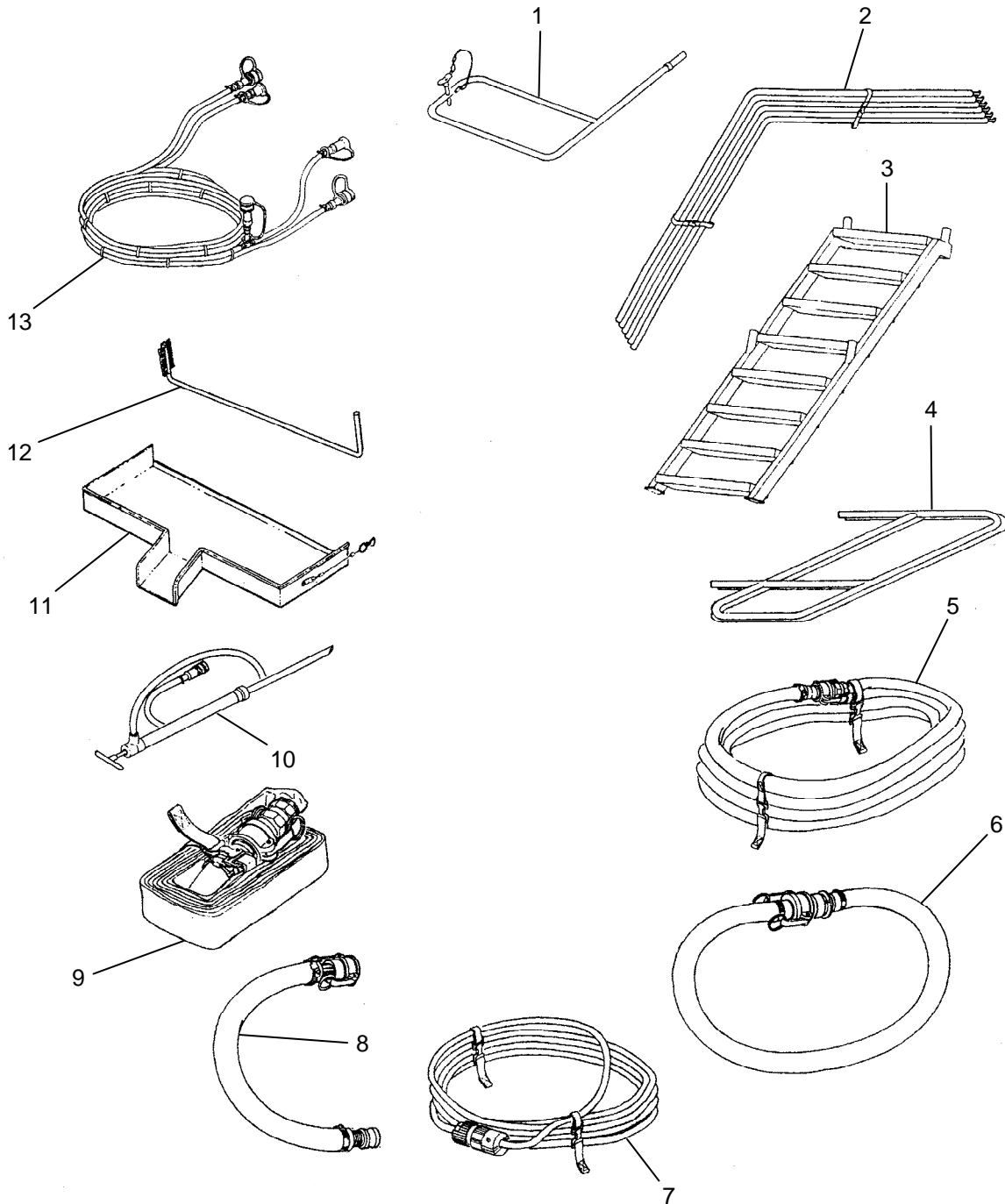


Figure 70. Accessories Installation (Sheet 1 of 2).

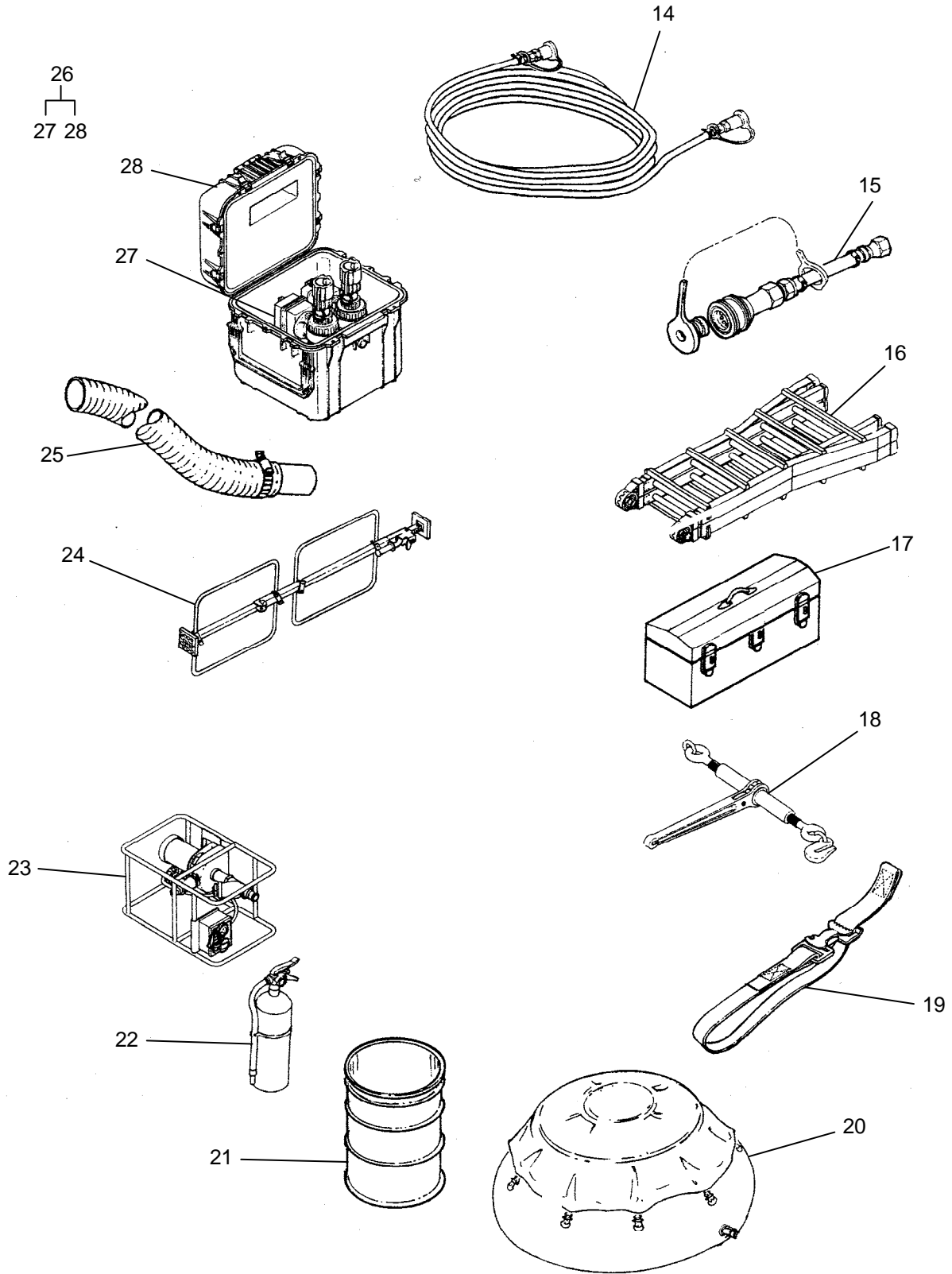


Figure 70. Accessories Installation (Sheet 2 of 2).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 0103 | | | | | | |
| FIG. 70. ACCESSORIES INSTALLATION | | | | | | |
| 1 | AOOLL | | 4X630 | 863-810230 | ..RAILING ASSY, SHORT (REFER TO FIGURE 71 FOR BREAKDOWN) | 1 |
| 2 | AOOLL | | 4X630 | 863-830020 | ..SUPPORT ASSY, AWNG (REFER TO FIGURE 72 FOR BREAKDOWN) | 6 |
| 3 | AOOLL | | 4X630 | 863-840010 | ..STAIR ASSEMBLY (REFER TO FIGURE 73 FOR BREAKDOWN) | 1 |
| 4 | PAOFF | 5340-01-493-5219 | 4X630 | 863-840030 | ..HANDRAIL, STAIRS | 2 |
| 5 | PAOZZ | | 4X630 | 863-850100 | ..HOSE ASSY, WTR, 50FT | 4 |
| 6 | PAOZZ | | 4X630 | 863-850110 | ..HOSE ASSY, WTR, 10FT | 1 |
| 7 | PAOZZ | | 4X630 | 863-850120 | ..CABLE ASSY, PUMP | 1 |
| 8 | PAOZZ | | 4X630 | 863-860100 | ..HOSE ASSY, DR, 5 FT | 1 |
| 9 | PAOZZ | | 4X630 | 863-860110 | ..HOSE ASSY, DR, 50FT | 2 |
| 10 | PAOZZ | | 4X630 | 863-860040 | ..PUMP ASSY, ANTI-FM | 1 |
| 11 | AOOLL | | 4X630 | 863-860010 | ..SLUICE ASSEMBLY (REFER TO FIGURE 74 FOR BREAKDOWN) | 1 |
| 12 | PAOZZ | 3510-01-481-3299 | 4X630 | 863-860030 | ..RAKE, STILLRAKE, STILL | 1 |
| 13 | AOOOO | | 4X630 | 863-870130 | ..HOSE ASSY, FUEL, 30FT (REFER TO FIGURE 75 FOR BREAKDOWN) | 1 |
| 14 | AOOOO | | 4X630 | 863-870110 | ..HOSE ASSY, FUEL, 25FT (REFER TO FIGURE 76 FOR BREAKDOWN) | 1 |
| 15 | AOOOO | | 4X630 | 863-870120 | ..ADAPTER ASSY, FUEL HOSE (REFER TO FIGURE 77 FOR BREAKDOWN) | 1 |
| 16 | PAOZZ | 5440-01-481-3355 | 4X630 | 863-000536 | ..LADDER, EXTENSION | 1 |
| 17 | AOOOO | | 4X630 | 863-880020 | ..TOOL KIT ASSY, OPERATOR (REFER TO FIGURE 78 FOR BREAKDOWN) | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 18 | PAOZZ | 3990-01-481-3300 | 4X630 | 863-890010 | ..BINDER, LOAD, DRUM TIE-DOWN | 4 |
| 19 | PAOZZ | 5340-01-481-3353 | 4X630 | 863-890030 | ..STRAP, WEBBING, ACCESSORY STOWAGE | 12 |
| 20 | XDOLL | 5430-01-359-4774 | 05476 | 91038 | ..TANK, FABRIC, COLLAPSIBLE | 1 |
| 21 | PAOZZ | 8110-00-292-9783 | 81348 | PPP-D-729 | ..DRUM, SHIPPING AND STORAGE, 55-GALLON | 1 |
| 22 | PAOZZ | 4210-00-889-2491 | 58536 | A-A-393 | ..EXTINGUISHER, FIRE, 10 LB, ABC | 1 |
| 23 | XDOLL | 4320-01-245-6936 | 81337 | 6-1-9932 | ..PUMP UNIT, CENTRIFUGAL | 1 |
| 24 | PAOZZ | | 4X630 | 863-820200 | ..STABILIZER BAR ASSY | 2 |
| 25 | PAOZZ | | 4X630 | 863-900010 | ..EXTENSION, EXHAUST | 1 |
| 26 | AOOLL | | 4X630 | 863-850155 | ..MANIFOLD ASSY, PRE- WASH, W/CASE | 1 |
| 27 | PAOZZ | | 4X630 | 863-850150 | ...MANIFOLD ASSY, PRE- WASH | 1 |
| 28 | PAOZZ | | 65442 | 0340 | ...CASE, CARRYING | 1 |

END OF FIGURE

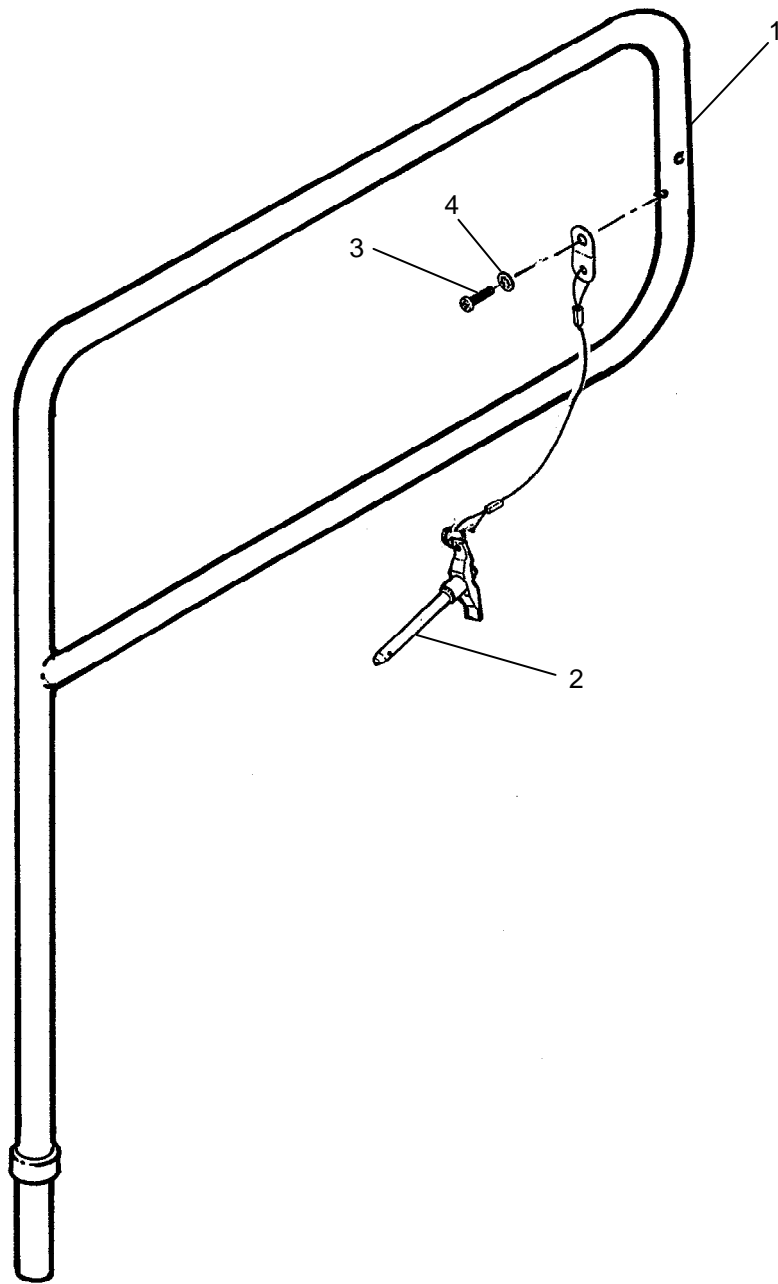


Figure 71. Railing Assembly, Short.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010301 | | | | | | |
| FIG. 71. RAILING ASSEMBLY, SHORT | | | | | | |
| 1 | PAOFF | 5240-01-493-5223 | 4X630 | 863-810231 | ...RAILING WELDMENT, SHORT | 1 |
| 2 | PAOZZ | 5315-01-506-3566 | 4X630 | 863-000247 | ...PIN, QUICK RELEASE, 3/8 DIA X 2 LG | 1 |
| 3 | PAOZZ | 5305-00-059-3657 | 96906 | MS51958-61 | ...SCREW, MACHINE, PAN HD, #10-32 UNF X 3/8 LG | 1 |
| 4 | PAOZZ | 5310-00-543-5933 | 80205 | MS35333-73 | ...WASHER, LOCK, INTERNAL TOOTH, #10 | 1 |
| END OF FIGURE | | | | | | |

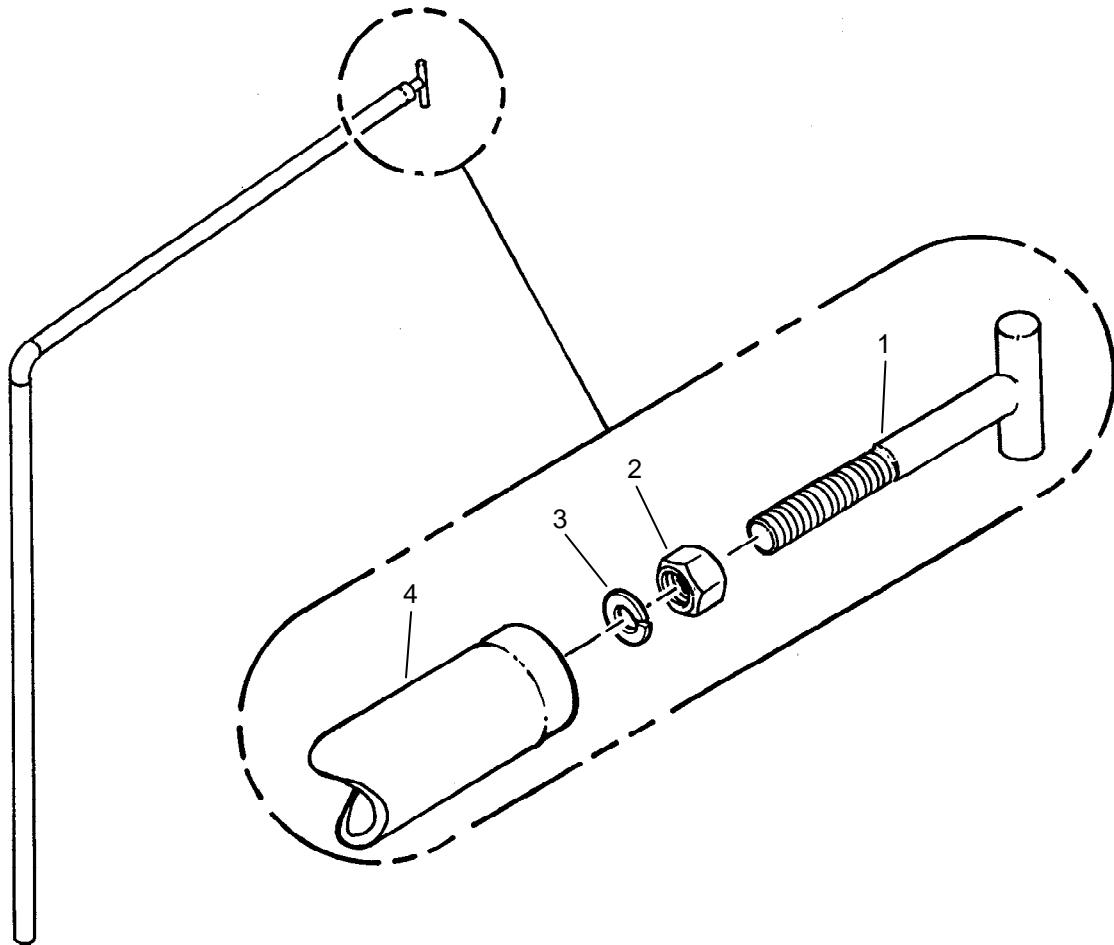


Figure 72. Support, Awning Assembly.

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

GROUP 010302**FIG. 72. SUPPORT,
AWNING ASSEMBLY**

| | | | | | | |
|---|-------|------------------|-------|-------------|--|---|
| 1 | PAOZZ | 5306-01-481-2392 | 4X630 | 863-830022 | ...BOLT, TEE HEAD | 6 |
| 2 | PAOZZ | 5310-00-913-8881 | 80205 | MS51971-3 | ...NUT, PLAIN, HEXAGON HEAD, 3/8-16 UNC | 6 |
| 3 | PAOZZ | 5310-00-984-7042 | 80205 | MS35338-141 | ...WASHER, LOCK, SPLIT, 3/8 | 6 |
| 4 | PAOFF | 5340-01-493-4354 | 4X630 | 863-830021 | ...SUPPORT, AWNING | 6 |

END OF FIGURE

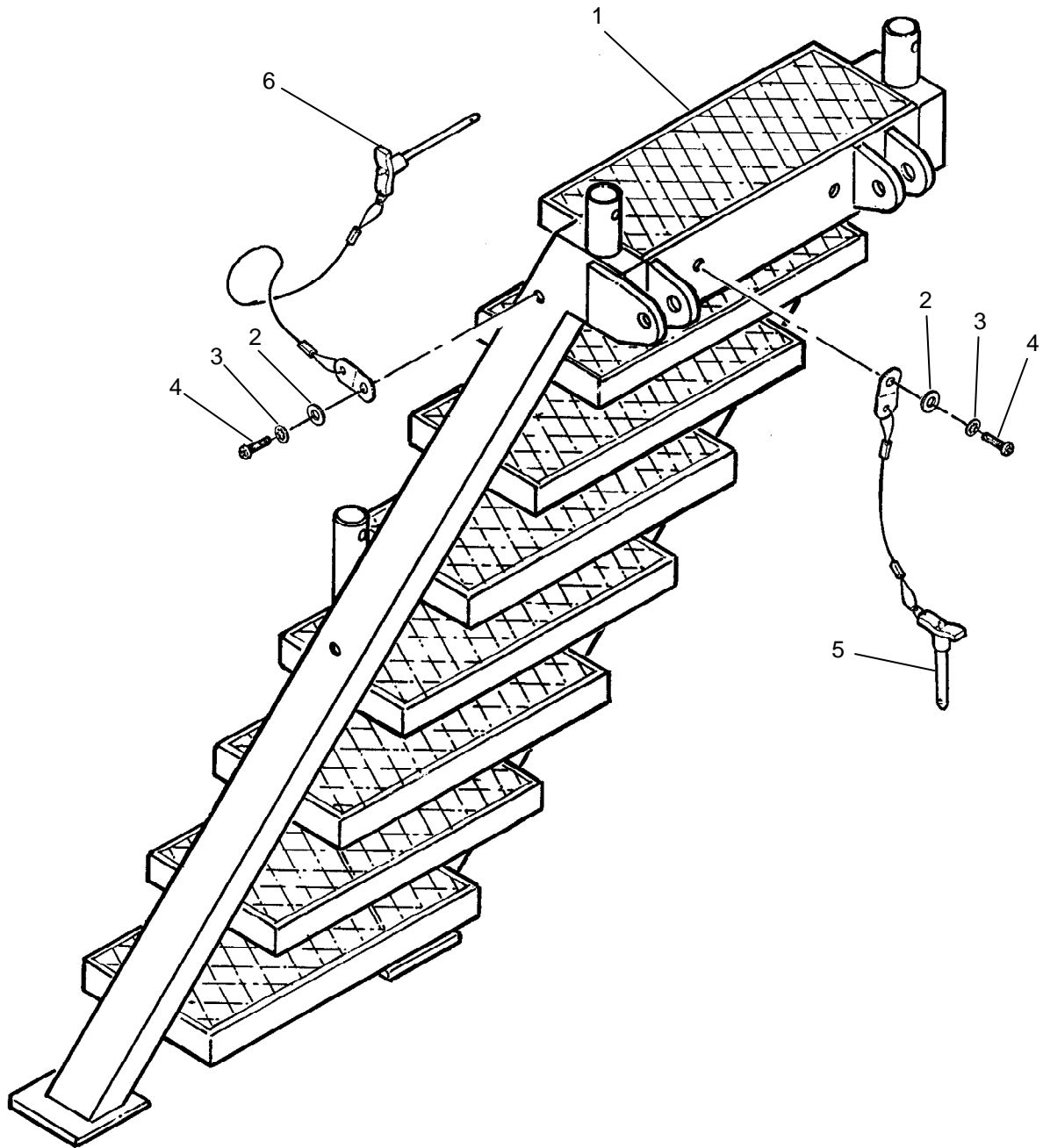


Figure 73. Stair Assembly.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|------------------------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010303 | | | | | | |
| FIG. 73. STAIR ASSEMBLY | | | | | | |
| 1 | PAOFF | 5440-01-507-0204 | 4X630 | 863-840020 | ...LADDER, SAFETY STEP, PLATFORM ACCESS | 1 |
| 2 | PAOZZ | 5310-00-619-1148 | 80205 | MS15795-808 | ...WASHER, FLAT, #10 | 6 |
| 3 | PAOZZ | 5310-00-543-5933 | 80205 | MS35333-73 | ...WASHER, LOCK, INTERNAL TOOTH, #10 | 6 |
| 4 | PAOZZ | 5305-00-059-3659 | 80205 | MS51958-63 | ...SCREW, MACHINE, PAN HD, #10-32 UNF X 1/2 LG | 6 |
| 5 | PAOZZ | 5315-01-481-2394 | 4X630 | 863-000559 | ...PIN, QUICK RELEASE, 3/8 DIA X 1-1/4 LG | 2 |
| 6 | PAOZZ | 5315-01-481-2393 | 4X630 | 863-000554 | ...PIN, QUICK RELEASE, 1/4 DIA X 1-3/4 LG | 4 |

END OF FIGURE

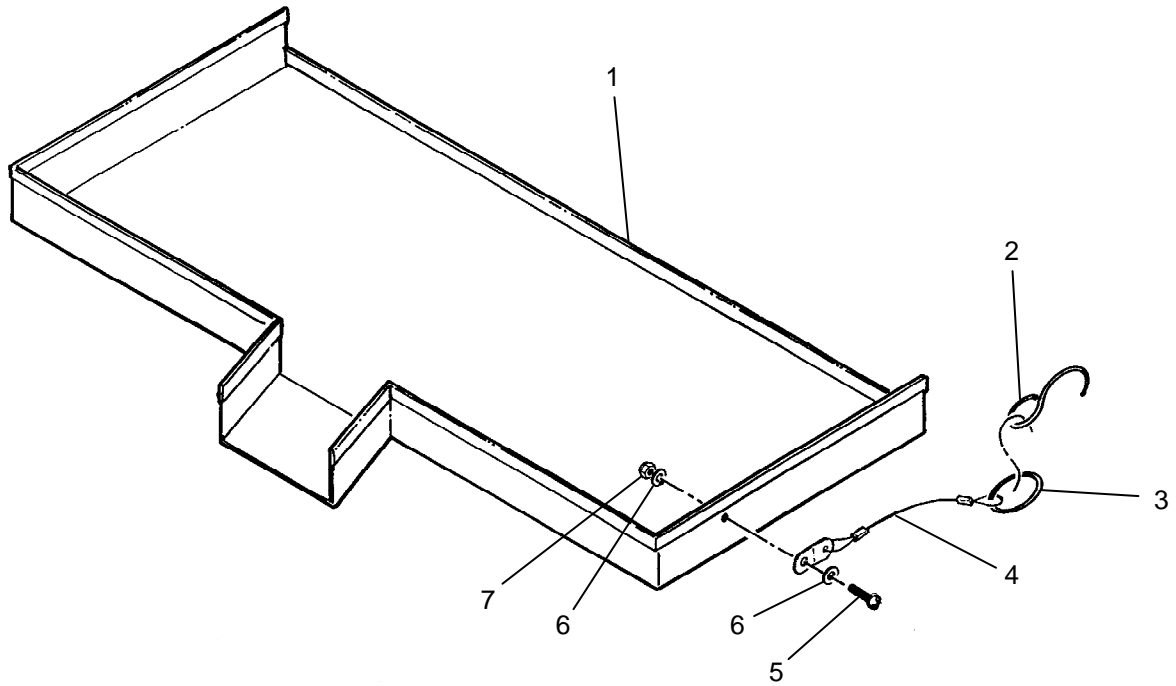


Figure 74. Sluice Assembly.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-------------------------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 010304 | | | | | | |
| FIG. 74. SLUICE ASSEMBLY | | | | | | |
| 1 | PAOFF | 5340-01-493-4403 | 4X630 | 863-860020 | ...SLUICE, STILL | 1 |
| 2 | PAOZZ | 4030-01-481-7650 | 4X630 | 863-000600 | ...HOOK, CHAIN, S | 2 |
| 3 | PAOZZ | 5340-01-481-2391 | 4X630 | 863-000542 | ...HOLDER, KEY, 2 IN OD | 2 |
| 4 | PAOZZ | 4020-01-481-1699 | 4X630 | 863-000309 | ...FIBER ROPE ASSEMBLY | 2 |
| 5 | PAOZZ | 5305-00-059-3659 | 80205 | MS51958-63 | ...SCREW, MACHINE, PAN HD, #10-32 UNF X 1/2 LG | 2 |
| 6 | PAOZZ | 5310-00-619-1148 | 80205 | MS15795-808 | ...WASHER, FLAT, #10 | 4 |
| 7 | PAOZZ | 5310-00-926-1835 | 80205 | MS21083-C3 | ...NUT, SELF-LOCKING, HEX HD, #10-32 UNF | 2 |

END OF FIGURE

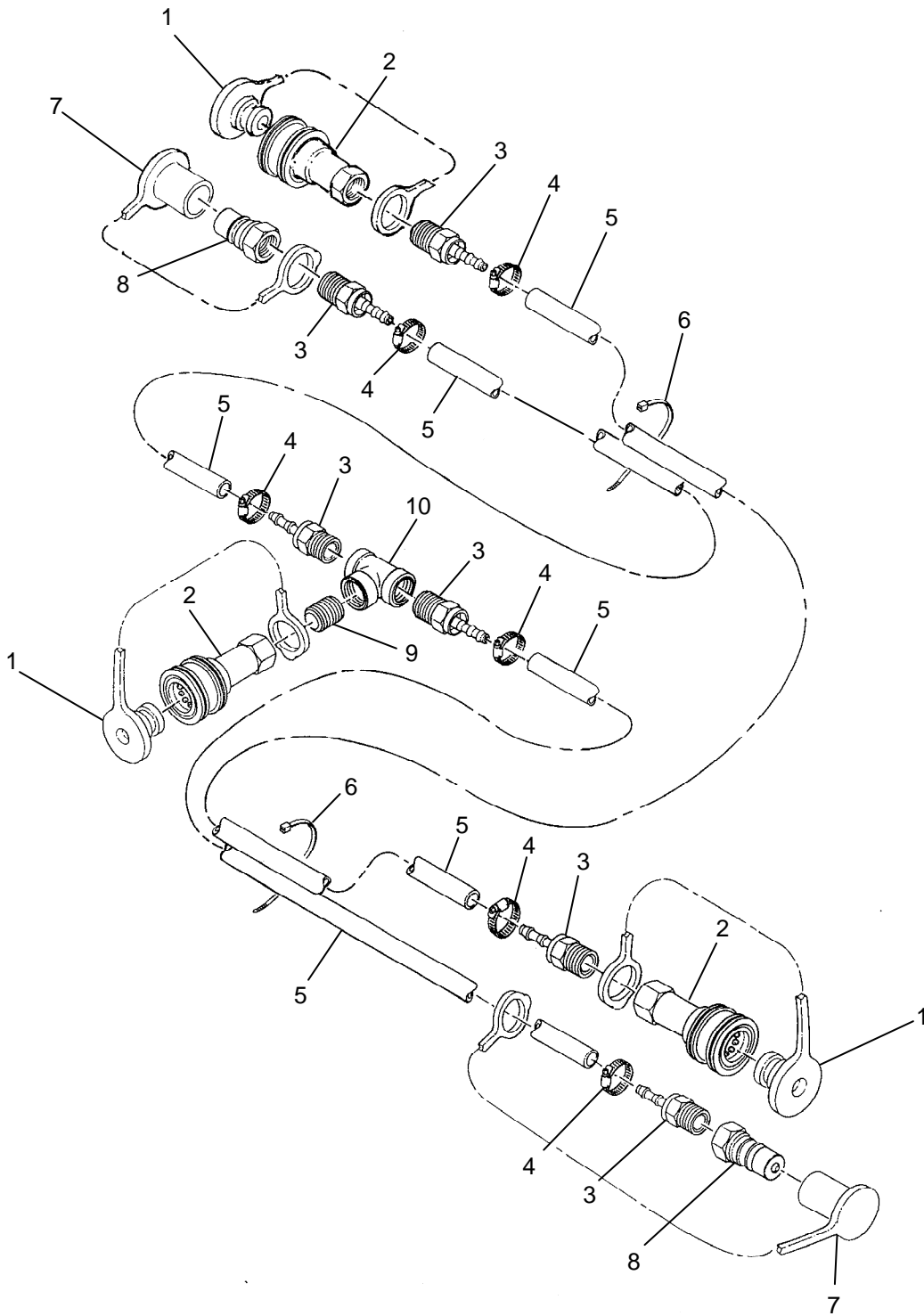


Figure 75. Hose Assembly, Fuel Supply, 30 Ft.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010305 | | | | | | |
| FIG. 75. HOSE ASSEMBLY, FUEL SUPPLY, 30 FT | | | | | | |
| 1 | PAOZZ | 5340-01-481-7575 | 4X630 | 863-000676 | ...CAP, PROTECTIVE, DUST | 3 |
| 2 | PAOZZ | 4730-01-481-6854 | 60515 | DHS-660B | ...COUPLING ASSEMBLY, QUICK-CONNECT, SOCKET, 3/8IN | 3 |
| 3 | PAOZZ | 4730-00-995-3527 | 73402 | 102-0606C | ...ADAPTER, STRAIGHT, PIPE, 3/8 BARB X 3/8 MNPT | 6 |
| 4 | PAOZZ | 4730-01-481-7534 | 39428 | 54195K14 | ...CLAMP, HOSE, 3/8 TO 5/8 | 6 |
| 5 | MOOZZ | | 4X630 | 863-870130-11 | ...HOSE, NONMETALLIC, 3/8 ID, SAE30R (MAKE FROM HOSE 50948/5155- 6) | 1 |
| 6 | PAOZZ | 4020-01-242-0582 | 39428 | 7134K2 | ...STRAP, TIEDOWN, ELECTRICAL, 6 LG | 15 |
| 7 | PAOZZ | 5340-01-481-2254 | 4X630 | 863-000674 | ...CAP SET, PROTECTIVE, , DUST | 2 |
| 8 | PAOZZ | 4730-01-481-6852 | 60515 | DHP-660B | ...PLUG, TUBE FITTING, T, QUICK-CONNECT, PLUG, 3/8 | 2 |
| 9 | PAOZZ | 4730-00-222-1838 | 81346 | ASTM B687 | ...NIPPLE, PIPE, 3/8 NPT X CLOSE | 1 |
| 10 | PAOZZ | 4730-01-481-5886 | 4X630 | 863-000341 | ...TEE, PIPE, 3/8 NPT | 1 |
| END OF FIGURE | | | | | | |

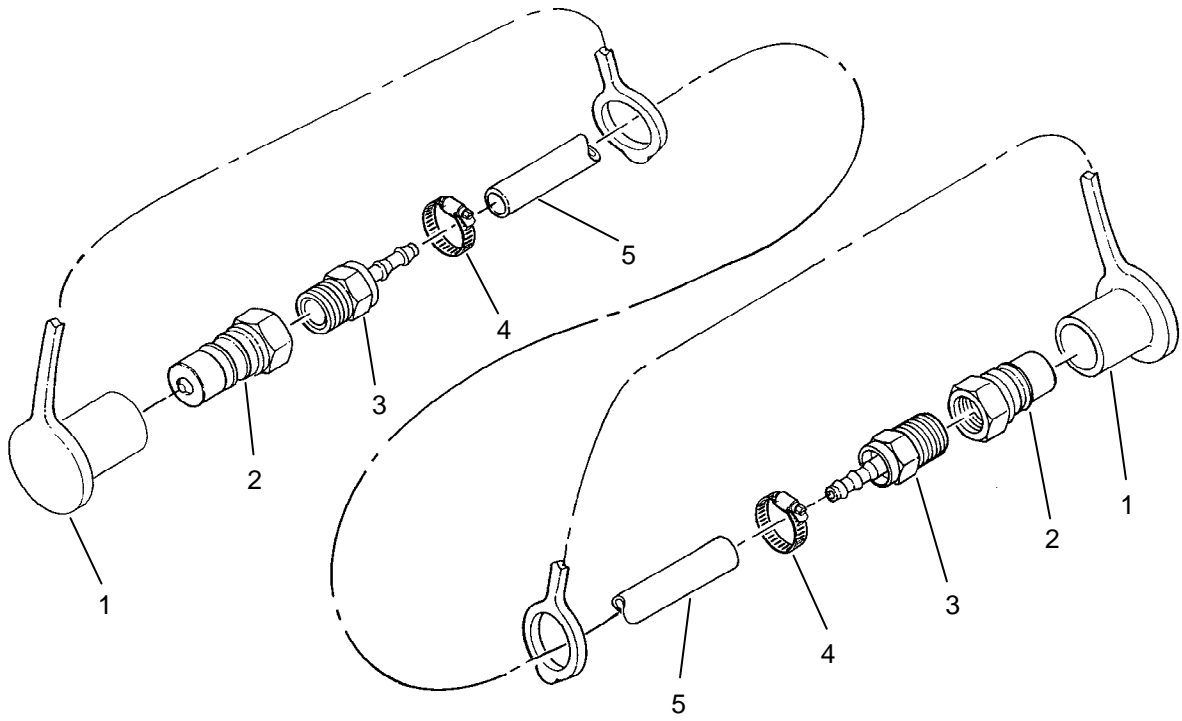


Figure 76. Hose Assembly, Fuel Supply, 25 Ft.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010306 | | | | | | |
| FIG. 76. HOSE ASSEMBLY, FUEL SUPPLY, 25 FT | | | | | | |
| 1 | PAOZZ | 5340-01-481-2254 | 4X630 | 863-000674 | ...CAP SET, PROTECTIVE, DUST | 2 |
| 2 | PAOZZ | 4730-01-481-6852 | 60515 | DHP-660B | ...PLUG, TUBE FITTING, T, QUICK-CONNECT, PLUG, 3/8 | 2 |
| 3 | PAOZZ | 4730-01-481-6013 | 50948 | 125HBL-4-6 | ...ADAPTER, STRAIGHT, PIPE, 1/4 BARB X 3/8 MNPT | 2 |
| 4 | PAOZZ | 4730-01-481-7534 | 39428 | 54195K14 | ...CLAMP, HOSE, 3/8 TO 5/8 | 2 |
| 5 | MOOZZ | | 4X630 | 863-870110-4 | ...HOSE ASSEMBLY, NONME, 1/4 ID, SAE30R (MAKE FROM HOSE 50948/5155-4) | 1 |
| END OF FIGURE | | | | | | |

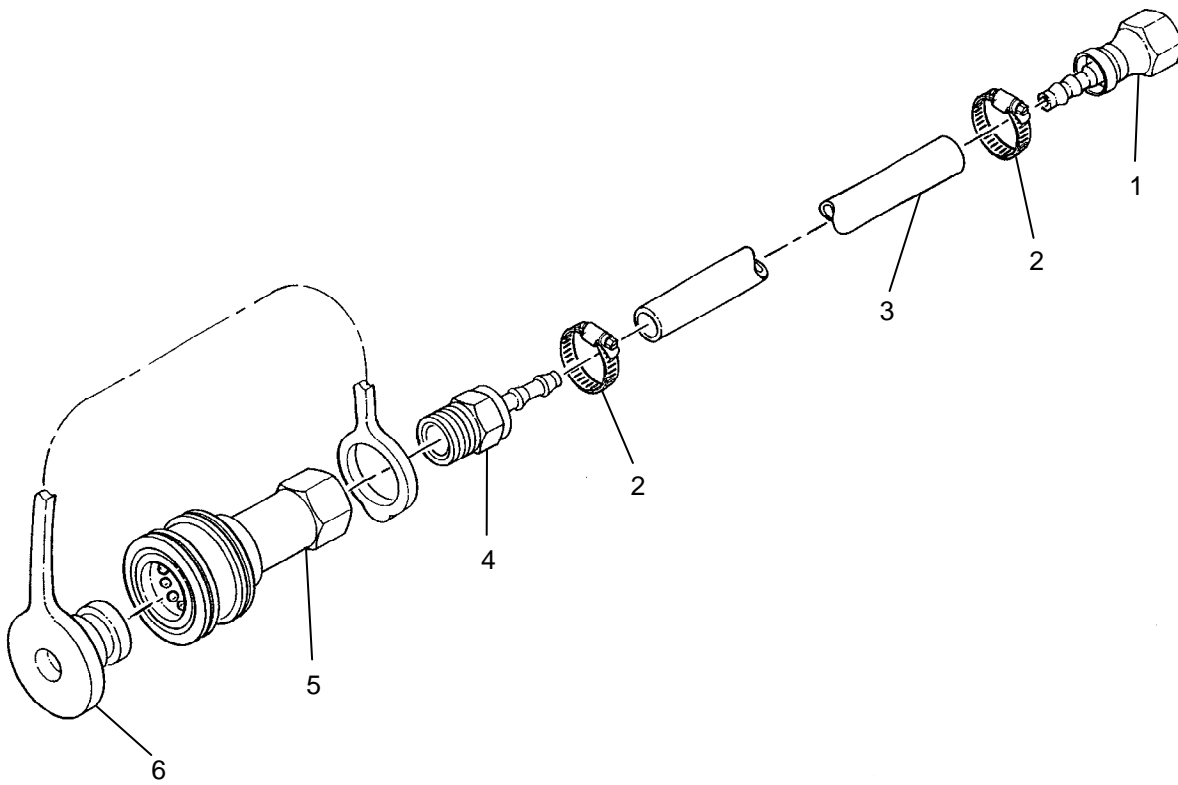


Figure 77. Adapter Assembly, Fuel Hose.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010307 | | | | | | |
| FIG. 77. ADAPTER ASSEMBLY, FUEL HOSE | | | | | | |
| 1 | PAOZZ | 4730-01-481-5457 | 4X630 | 863-000720 | ...ADAPTER, STRAIGHT, TUBE, 5/16 TUBE X 1/4 BARB | 1 |
| 2 | PAOZZ | 4730-01-481-7534 | 39428 | 54195K14 | ...CLAMP, HOSE, 3/8 TO 5/8 | 2 |
| 3 | MOOZZ | | 4X630 | 863-870120-5 | ...HOSE ASSEMBLY, NONME, 1/4 ID, SAE30R (MAKE FROM HOSE 50948/5155-4) | 1 |
| 4 | PAOZZ | 4730-01-481-6013 | 50948 | 125HBL-4-6 | ...ADAPTER, STRAIGHT, PIPE, 1/4 BARB X 3/8 MNPT | 1 |
| 5 | PAOZZ | 4730-01-481-6854 | 60515 | DHS-660B | ...COUPLING ASSEMBLY, QUICK-CONNECT, SOCKET, 3/8IN | 1 |
| 6 | PAOZZ | 5340-01-481-7575 | 4X630 | 863-000676 | ...CAP, PROTECTIVE, DUST | 1 |

END OF FIGURE

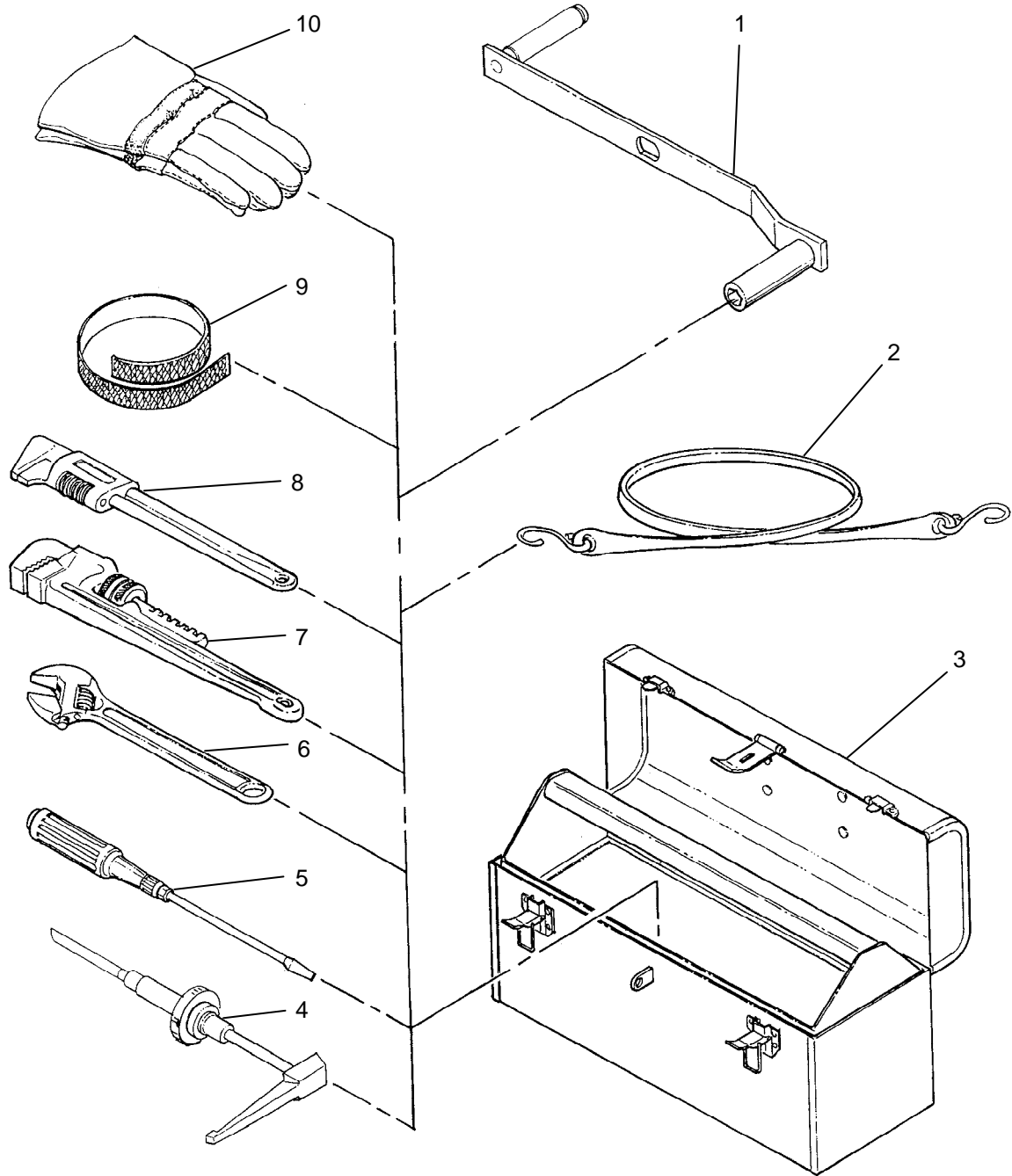


Figure 78. Tool Kit Assembly, Operator.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 010308 | | | | | | |
| FIG. 78. TOOL KIT ASSEMBLY, OPERATOR | | | | | | |
| 1 | PAOZZ | 5340-01-481-3206 | 4X630 | 863-710122 | ...HANDLE, MANUAL CONTRL, WINCH | 1 |
| 2 | PAOZZ | 5340-01-274-2744 | 39428 | 3891T18 | ...STRAP, ELASTIC, 24 IN LG | 4 |
| 3 | PAOZZ | 5140-01-482-0015 | 4X630 | 863-880030 | ...TOOL BOX, PORTABLEBOX, TOOL | 1 |
| 4 | PAOZZ | 4930-01-506-2912 | 39428 | 4249K28 | ...PUMP, MANUAL, 1 OZ STROKE, DETERGENT | 1 |
| 5 | PAOZZ | 5120-01-482-0016 | 39428 | 5720A13 | ...SCREWDRIVER, FLAT TIP, 6" | 1 |
| 6 | PAOZZ | 5120-00-449-8083 | 80204 | A-A-2344 | ...WRENCH, ADJUSTABLE, 11" | 1 |
| 7 | PAOZZ | 5120-01-481-8392 | 39428 | 5357A125 | ...WRENCH, PIPE, 2 " JAW | 1 |
| 8 | PAOZZ | 5120-01-481-8391 | 11083 | 1B7536 | ...WRENCH, ADJUSTABLE, 10" | 1 |
| 9 | MOOZZ | | 4X630 | 863-880020-9 | ...STRAP, WEBBING, 1 WD X 12 LG, BLK (MAKE FROM HOOK & LOOP STRAP 39428/) | 12 |
| 10 | PAOZZ | 8415-01-481-4429 | 4X630 | 863-000487 | ...GLOVES, HEAT PROTECTIVE | 1 |
| END OF FIGURE | | | | | | |

FIELD MAINTENANCE
REPAIR PARTS LIST
PLACARD INSTALLATION

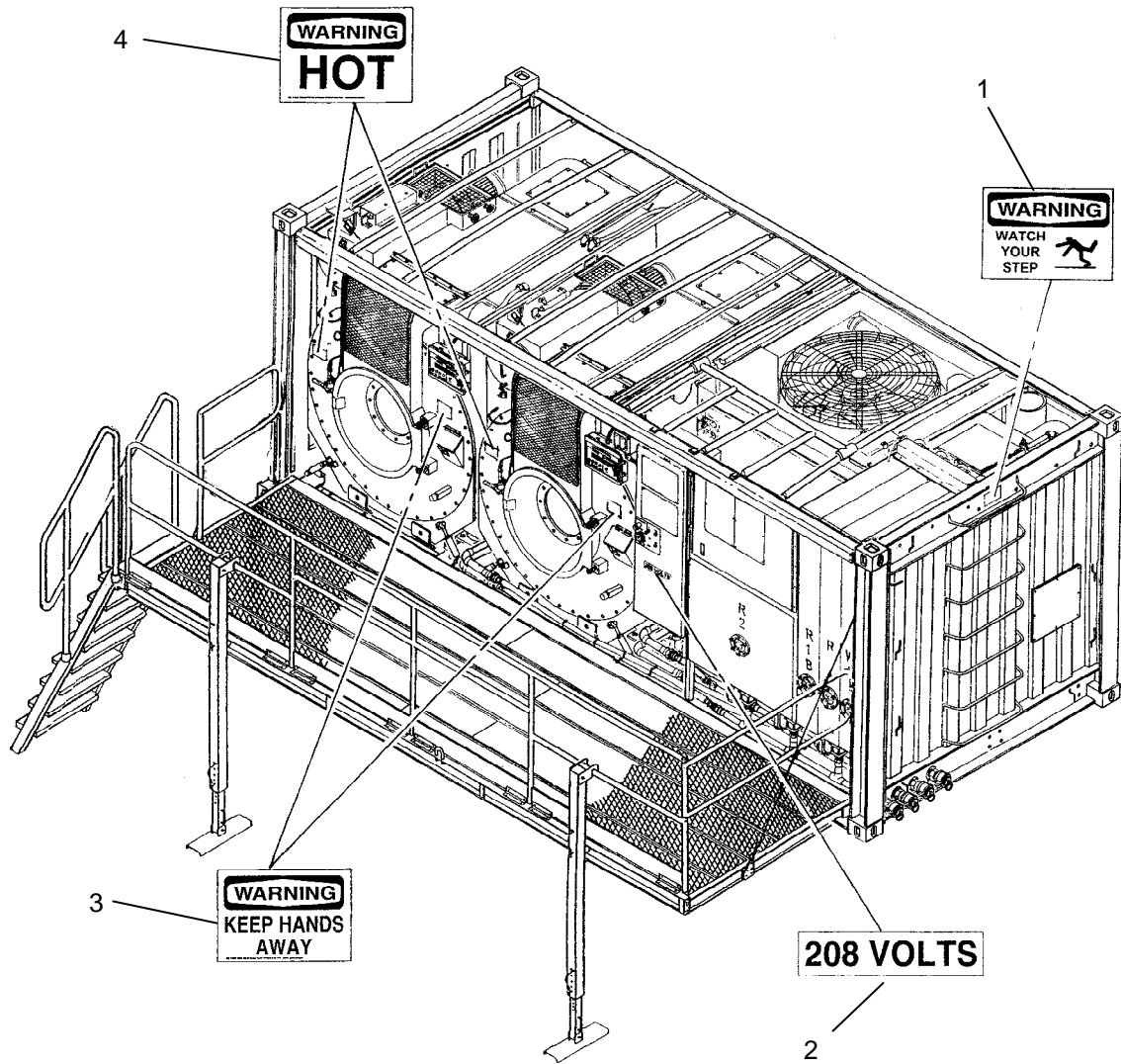


Figure 79. Placard Installation (Sheet 1 of 2).

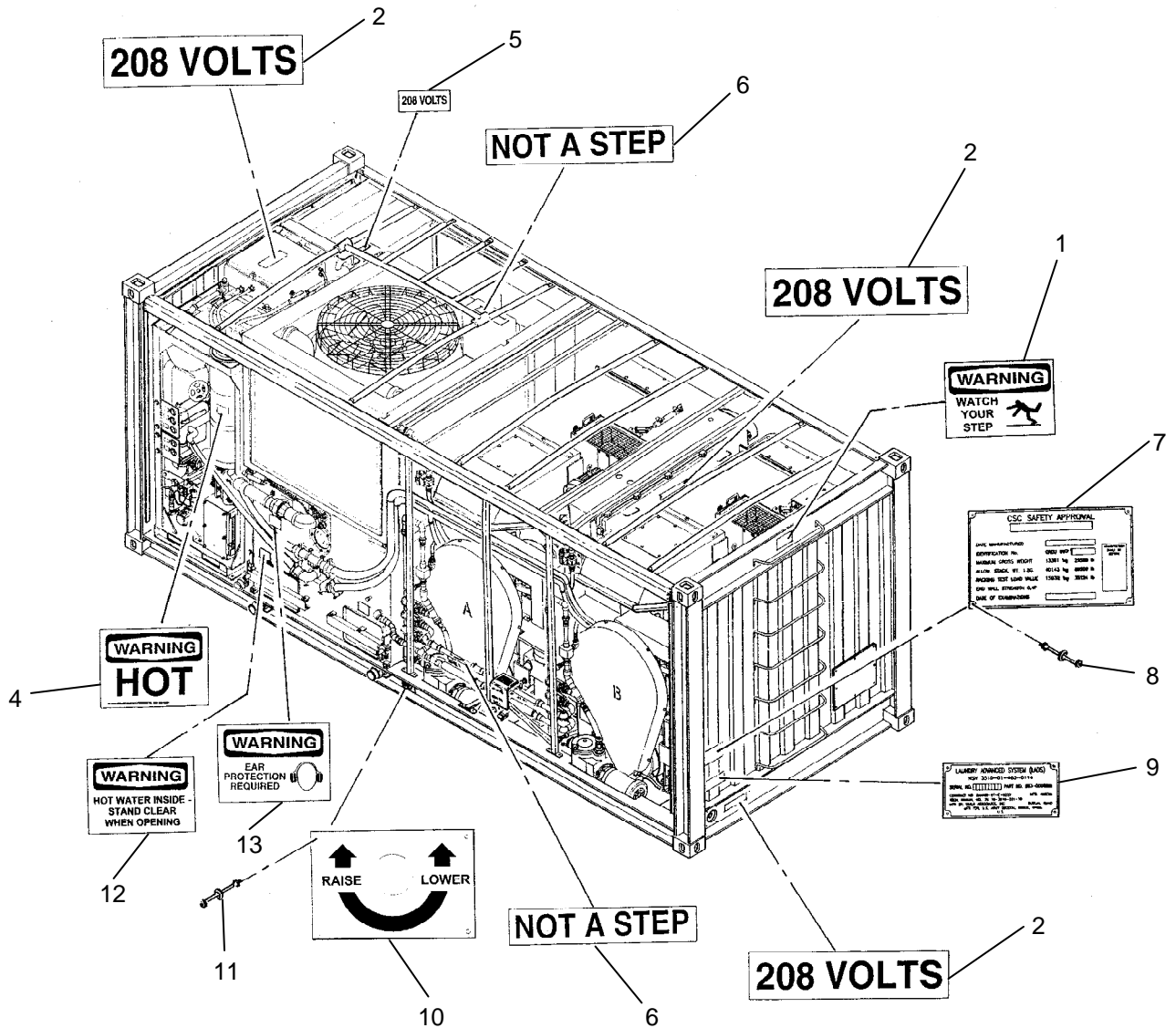


Figure 79. Placard Installation (Sheet 2 of 2).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 0104 | | | | | | |
| FIG. 79. PLACARD INSTALLATION | | | | | | |
| 1 | PAOZZ | | 15563 | 4187385LINE10 |SIGN, LABEL, WATCH YOUR STEP, 5 X 3-1/2 | 2 |
| 2 | PAOZZ | 9905-01-492-7529 | 4X630 | 863-000744 |SIGN FACE, ADHESIVE BACKED, 208VAC, 9 X 2- 1/4 | 4 |
| 3 | PAOZZ | 9905-01-482-0017 | 4X630 | 863-000217 |SIGN, LABEL, KEEP HANDS AWAY, 5 X 3-1/2 | 2 |
| 4 | PAOZZ | 9905-01-481-9219 | 4X630 | 863-000216 |SIGN, LABEL, HOT, 5 X 3-1/2 | 3 |
| 5 | PAOZZ | 9905-01-492-7541 | 4X630 | 863-000745 |SIGN FACE, ADHESIVE BACKED, 208VAC, 2-1/4 X 1-1/4 | 3 |
| 6 | PAOZZ | 9905-01-481-9222 | 4X630 | 863-000747 |SIGN FACE, ADHESIVE BACKED, NOT A STEP, 9 X 2 | 2 |
| 7 | PAOZZ | 9905-01-492-9126 | 4X630 | 863-910020 |PLATE, IDENTIFICATION, SHIPPING INFORMATION | 1 |
| 8 | PAOZZ | 5320-01-476-0343 | 39428 | 97525A425 |RIVET, BLIND, DOME HD, 1/8 DIA X 1/4 GRIP | 8 |
| 9 | PAOZZ | 9905-01-481-9562 | 4X630 | 863-910010 |PLATE, IDENTIFICATION UOC: FQN | 1 |
| 9 | PAOZZ | 9905-01-481-9562 | 4X630 | 863-910015 |PLATE, IDENTIFICATION UOC: FZB | 1 |
| 10 | PAOZZ | 9905-01-506-2734 | 4X630 | 863-910040 |PLATE, INSTRUCTION, WINCH DIRECTION | 1 |
| 11 | PAOZZ | 5320-01-506-3436 | 39428 | 97525A430 |RIVET, BLIND, DOME HD, 1/8 DIA X 1/2 GRIP | 4 |
| 12 | PAOZZ | | 15563 | 4187385LINE20 |SIGN LABEL, HOT WATER INSIDE, 5 X 3-1/2 | 2 |
| 13 | PAOZZ | 9905-01-481-9220 | 4X630 | 863-000212 |SIGN, HEARING PROTECTION REQUIRED, 5 X 3-1/2 | 1 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
STORAGE CONTAINER, LADS ACCESSORIES**

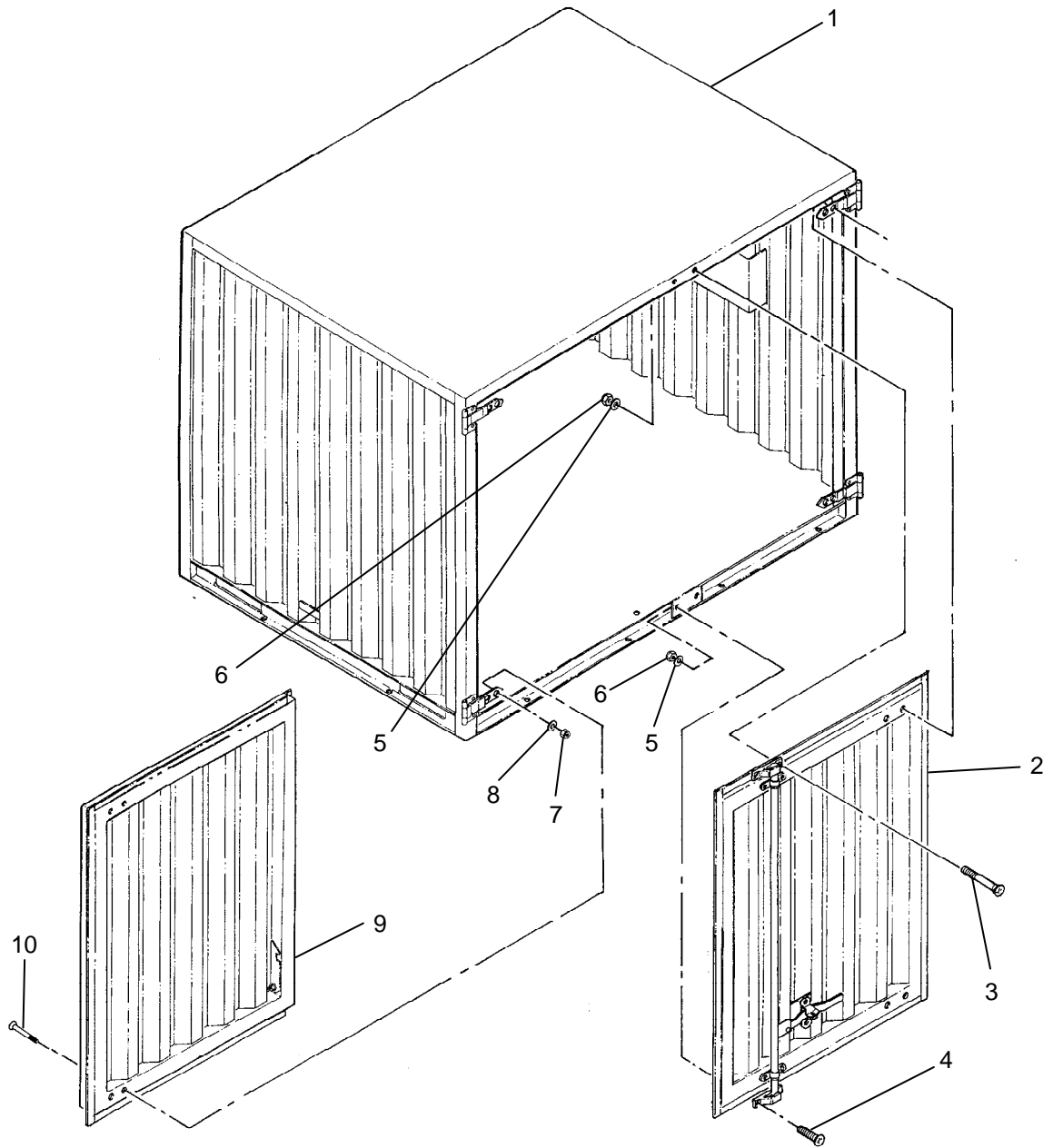


Figure 80. Storage Container, LADS Accessories.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|---|--------------------|------------------|--------------|-----------------------|---|------------|
| GROUP 02 | | | | | | |
| FIG. 80. STORAGE CONTAINER, LADS ACCESSORIES | | | | | | |
| 1 | XDFHH | | 4X630 | 863-820110 | .CONTAINER WELDMENT, STORAGE | 1 |
| 2 | XDFHH | | 4X630 | 863-820120 | .DOOR ASSEMBLY, RH, STORAGE CONTAINER (REFER TO FIGURE 81 FOR BREAKDOWN) | 1 |
| 3 | PAOZZ | 5305-01-506-2849 | 39428 | 91771A636 | .SCREW, MACHINE, FLAT HD, 3/8-16 UNC X 3 LG | 2 |
| 4 | PAOZZ | 5305-01-506-2843 | 39428 | 91771A624 | .SCREW, MACHINE, FLAT HD, 3/8-16 UNC X 1 LG | 2 |
| 5 | PAOZZ | 5310-00-773-7618 | 80205 | MS15795-814 | .WASHER, FLAT, 5/16 | 4 |
| 6 | PAOZZ | 5310-00-050-6646 | 96906 | MS17830-6C | .NUT, SELF-LOCKING, HEX HD, 3/8-16 UNC | 4 |
| 7 | PAOZZ | 5310-01-446-0272 | 39428 | 90101A237 | .NUT, SELF-LOCKING, HEX HD, 5/16-18 UNC | 8 |
| 8 | PAOZZ | 5310-00-625-5756 | 80205 | MS15795-812 | .WASHER, FLAT, 5/16 | 8 |
| 9 | XDFHH | | 4X630 | 863-820130 | .DOOR ASSEMBLY, LH, STORAGE CONTAINER (REFER TO FIGURE 82 FOR BREAKDOWN) | 1 |
| 10 | PAOZZ | 5305-01-506-2853 | 39428 | 91771A593 | .SCREW, MACHINE, FLAT HD, 5/16-18 UNC X 2-1/2 LG | 8 |

END OF FIGURE

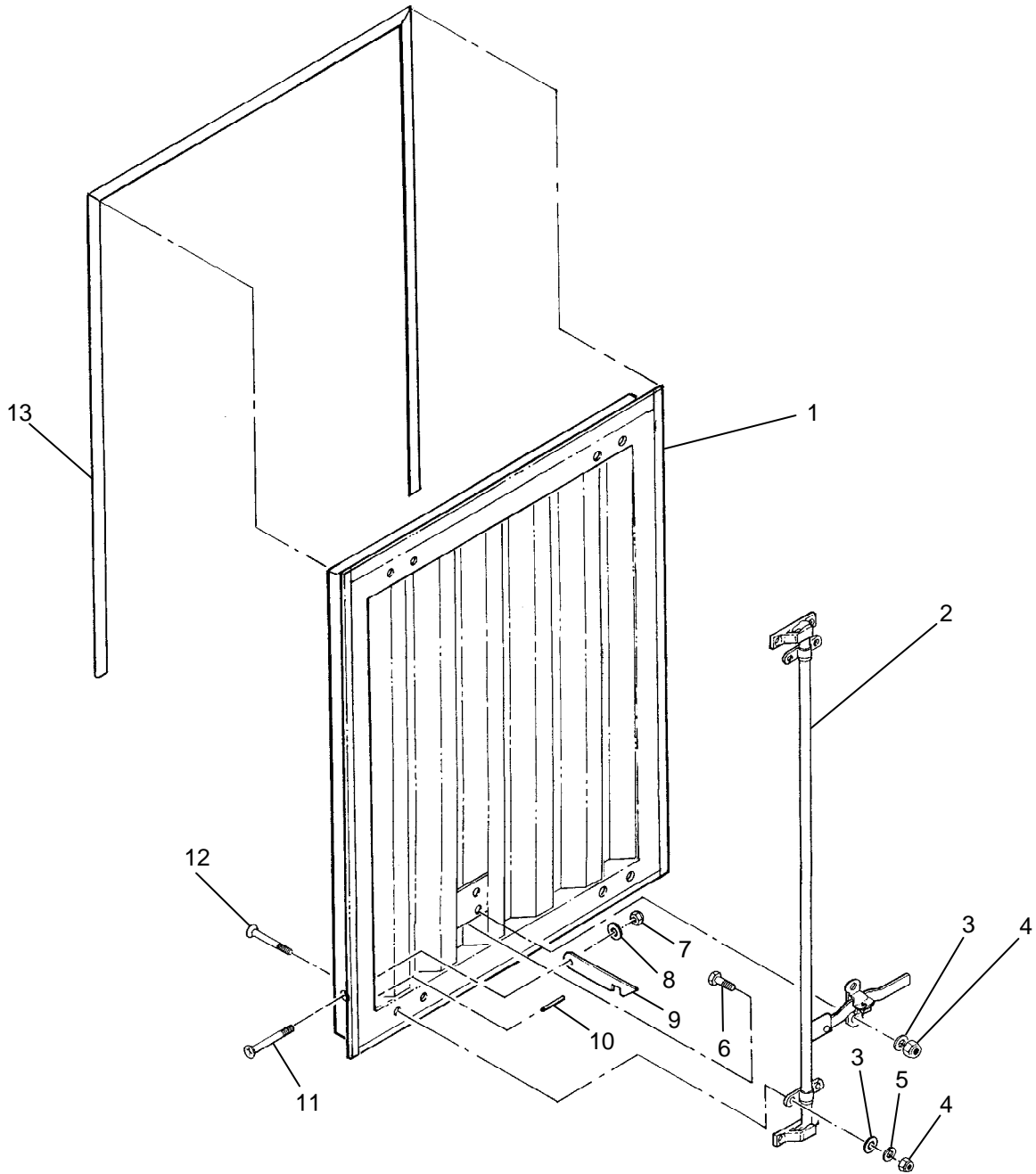


Figure 81. Door Assembly, RH, Storage Container.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 0201 | | | | | | |
| FIG. 81. DOOR ASSEMBLY, RH, STORAGE CONTAINER | | | | | | |
| 1 | XDFHH | | 4X630 | 863-820121 | ..DOOR WELDMENT, RH | 1 |
| 2 | XD0HH | | 4X630 | 863-820122 | ..LOCK ASSEMBLY, DOOR | 1 |
| 3 | PAOZZ | 5310-00-773-7618 | 96906 | MS15795-814 | ..WASHER, FLAT, 5/16 | 8 |
| 4 | PAOZZ | 5310-00-050-6646 | 96906 | MS17830-6C | ..NUT, SELF-LOCKING, HEX HD, 3/8-16 UNC | 4 |
| 5 | PAOZZ | 5310-00-984-7042 | 80205 | MS35338-141 | ..WASHER, LOCK, SPLIT, 3/8 | 2 |
| 6 | PAOZZ | 5305-00-632-2777 | 80205 | MS35307-358 | ..SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 3/4 LG | 2 |
| 7 | PAOZZ | 5310-01-446-0272 | 39428 | 90101A237 | ..NUT, SELF-LOCKING, HEX HD, 5/16-18 UNC | 1 |
| 8 | PAOZZ | 5310-00-625-5756 | 80205 | MS15795-812 | ..WASHER, FLAT, 5/16 | 1 |
| 9 | PAOZZ | 3040-01-506-5232 | 4X630 | 863-820124 | ..CONNECTING LINK, RIGID, DOOR CATCH | 1 |
| 10 | PAOZZ | 5315-01-481-2027 | 4X630 | 863-000586 | ..PIN, SPRING, 1/8 DIA X 1/2 LG | 1 |
| 11 | PAOZZ | 5305-01-506-2853 | 39428 | 91771A593 | ..SCREW, MACHINE, FLAT HD, 5/16-18 UNC X 2-1/2 LG | 1 |
| 12 | PAOZZ | 5305-01-506-2849 | 39428 | 91771A636 | ..SCREW, MACHINE, FLAT HD, 3/8-16 UNC X 3 LG | 4 |
| 13 | MOOZZ | | 4X630 | 863-820120-8 | ..GASKET, ADHESIVE BACKED, 1/4 THK X 1/2 WD (MAKE FROM GASKET 39428/1067 | 1 |

END OF FIGURE

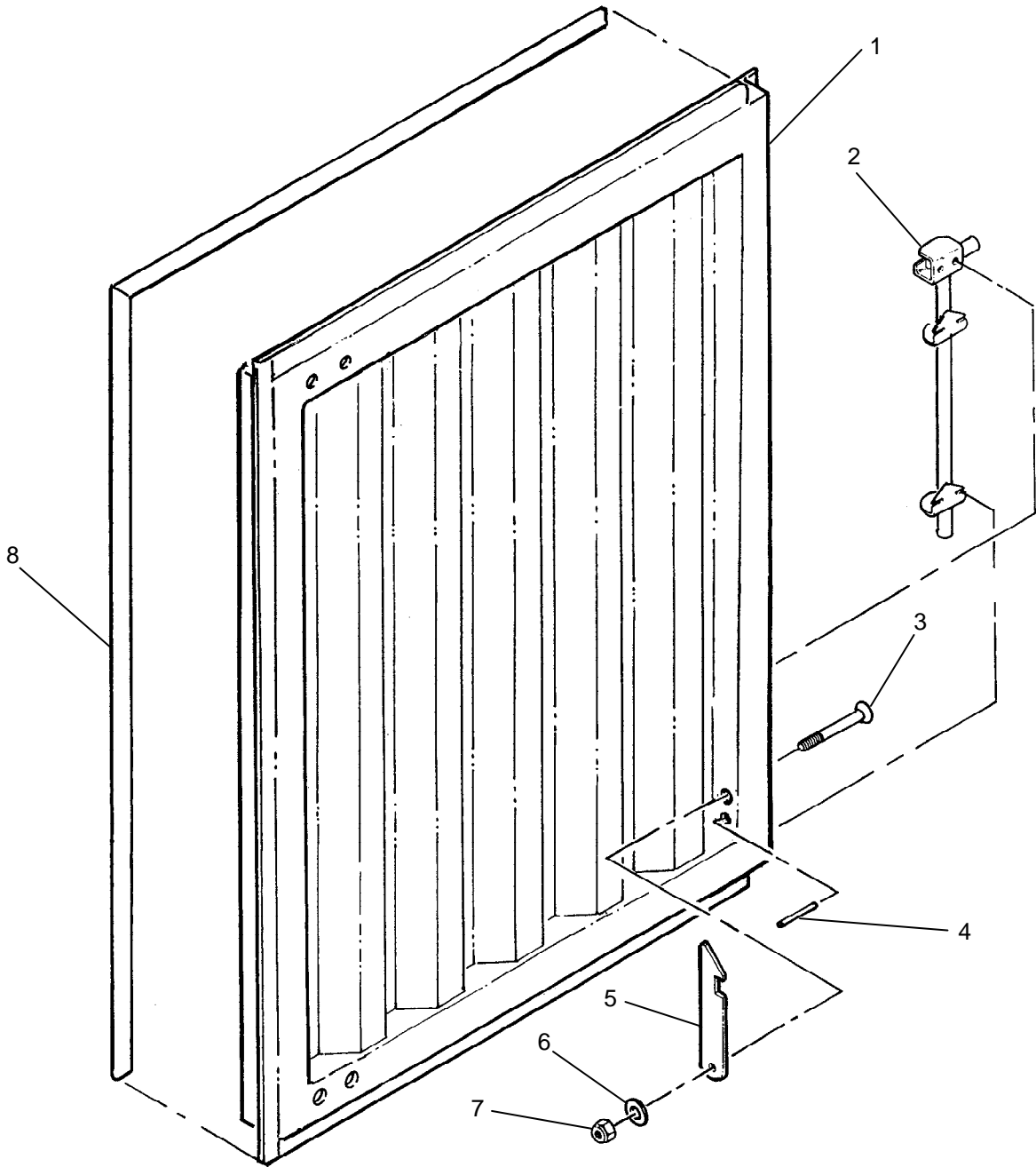


Figure 82. Door Assembly, LH, Storage Container.

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 0202 | | | | | | |
| FIG. 82. DOOR ASSEMBLY, LH, STORAGE CONTAINER | | | | | | |
| 1 | XDFHH | | 4X630 | 863-820131 | ..DOOR WELDMENT, LH | 1 |
| 2 | PAOZZ | 5340-01-506-2870 | 4X630 | 863-000307 | ..BOLT, CANE, 1/2 X 18 LG | 1 |
| 3 | PAOZZ | 5305-01-506-2853 | 39428 | 91771A593 | ..SCREW, MACHINE, FLAT HD, 5/16-18 UNC X 2-1/2 LG | 1 |
| 4 | PAOZZ | 5315-01-481-2027 | 4X630 | 863-000586 | ..PIN, SPRING, 1/8 DIA X 1/2 LG | 1 |
| 5 | PAOZZ | 3040-01-506-5232 | 4X630 | 863-820124 | ..CONNECTING LINK, RIGID, DOOR CATCH | 1 |
| 6 | PAOZZ | 5310-00-625-5756 | 80205 | MS15795-812 | ..WASHER, FLAT, 5/16 | 1 |
| 7 | PAOZZ | 5310-01-446-0272 | 39428 | 90101A237 | ..NUT, SELF-LOCKING, HEX HD, 5/16-18 UNC | 1 |
| 8 | MOOZZ | | 4X630 | 863-820130-8 | ..GASKET, ADHESIVE BACKED, 1/4 THK X 1/2 WD (MAKE FROM GASKET 39428/1067 | 1 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
TANK, FUEL STORAGE, 400 GALLON**

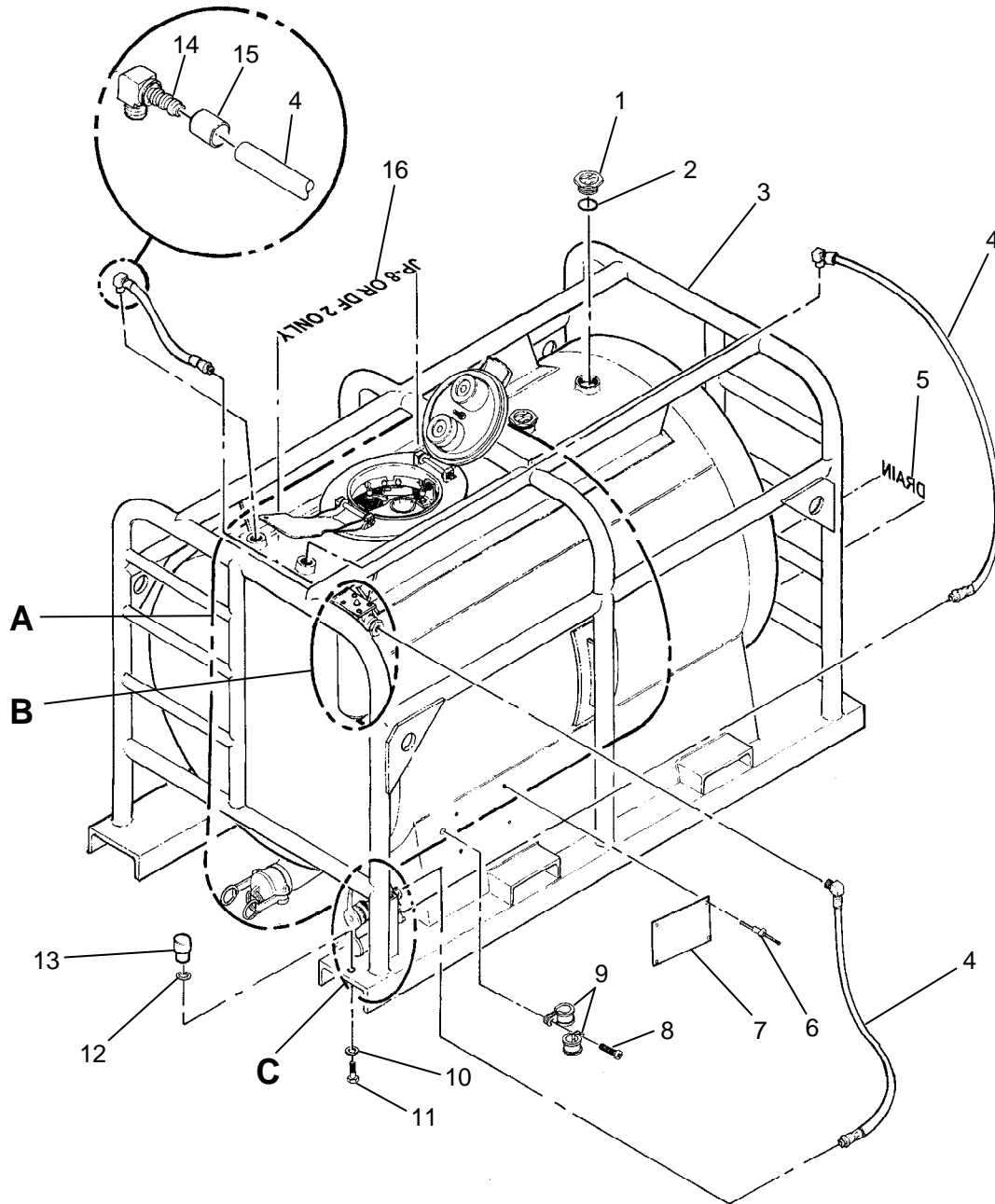


Figure 83. Tank, Fuel Storage, 400 Gallon (Sheet 1 of 5).

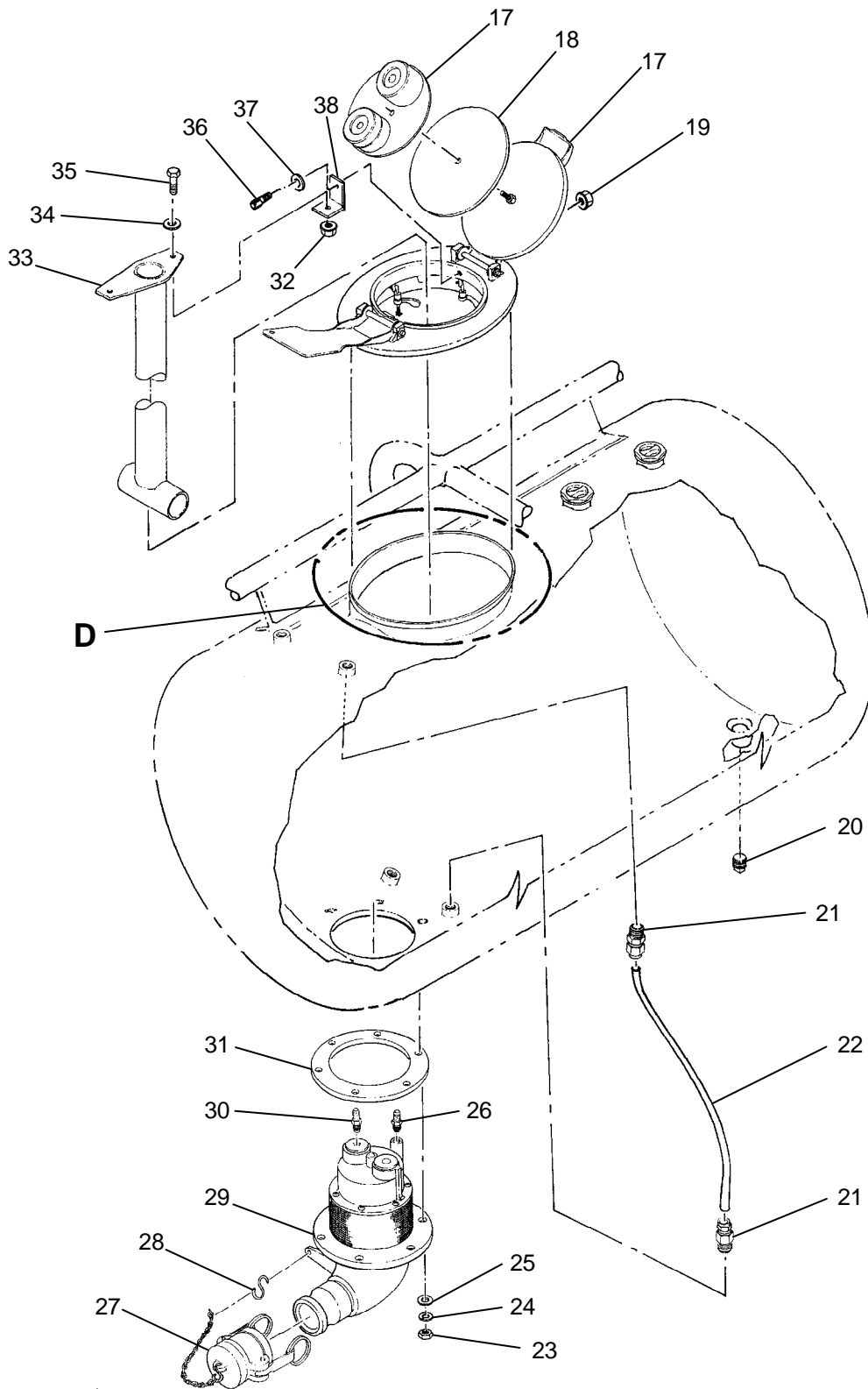


Figure 83. Tank, Fuel Storage, 400 Gallon (Sheet 2 of 5).

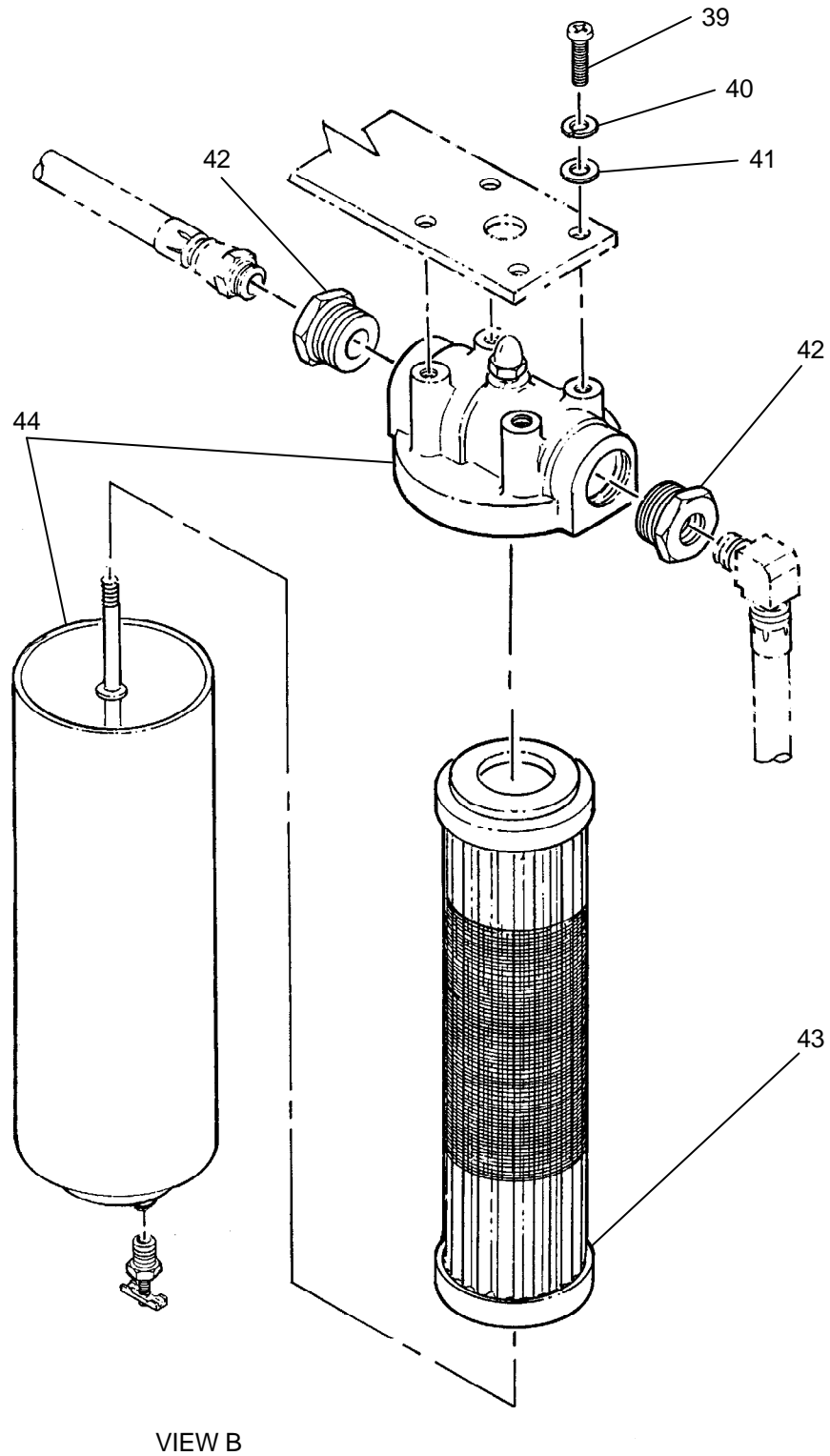


Figure 83. Tank, Fuel Storage, 400 Gallon (Sheet 3 of 5).

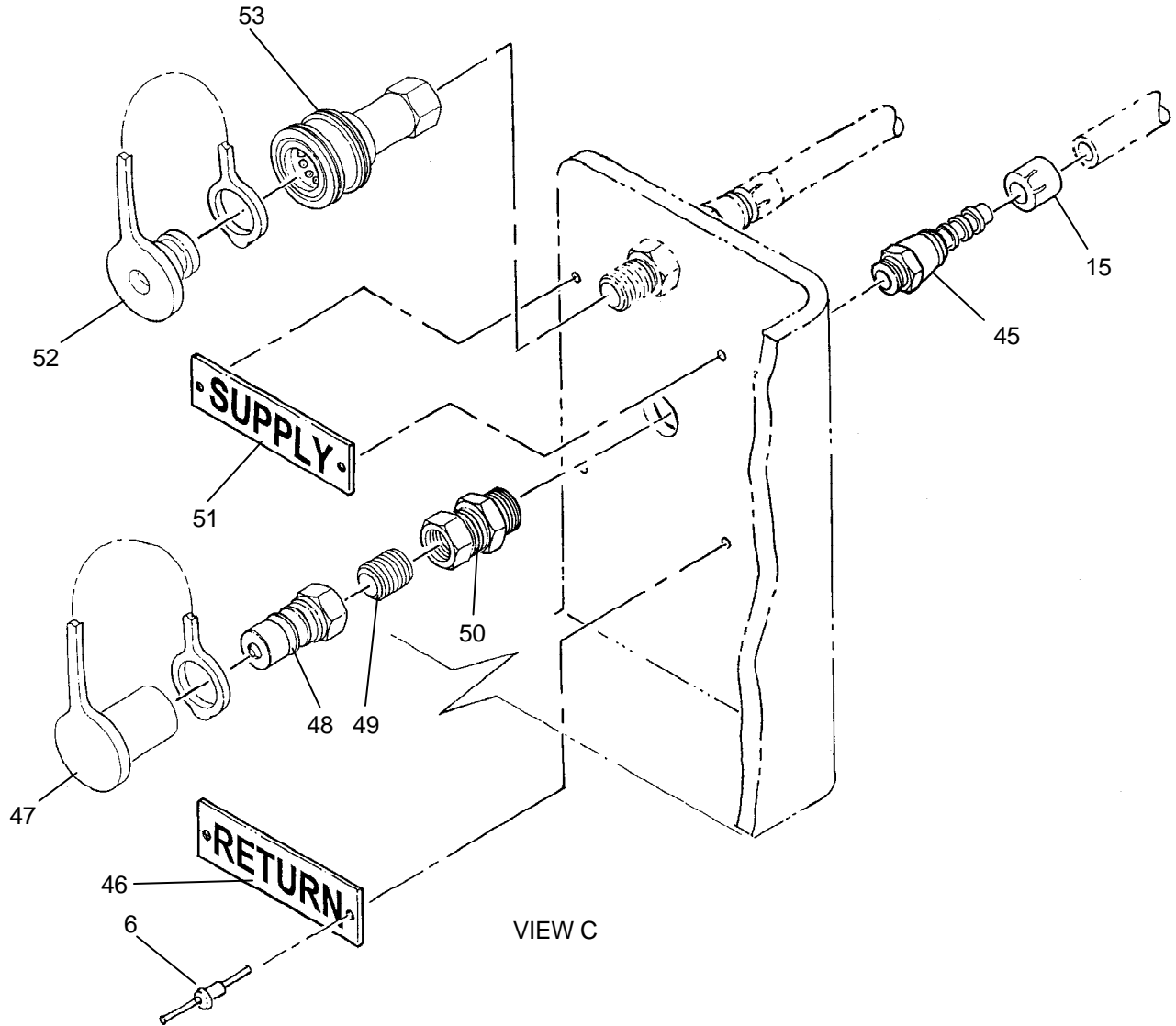


Figure 83. Tank, Fuel Storage, 400 Gallon (Sheet 4 of 5).

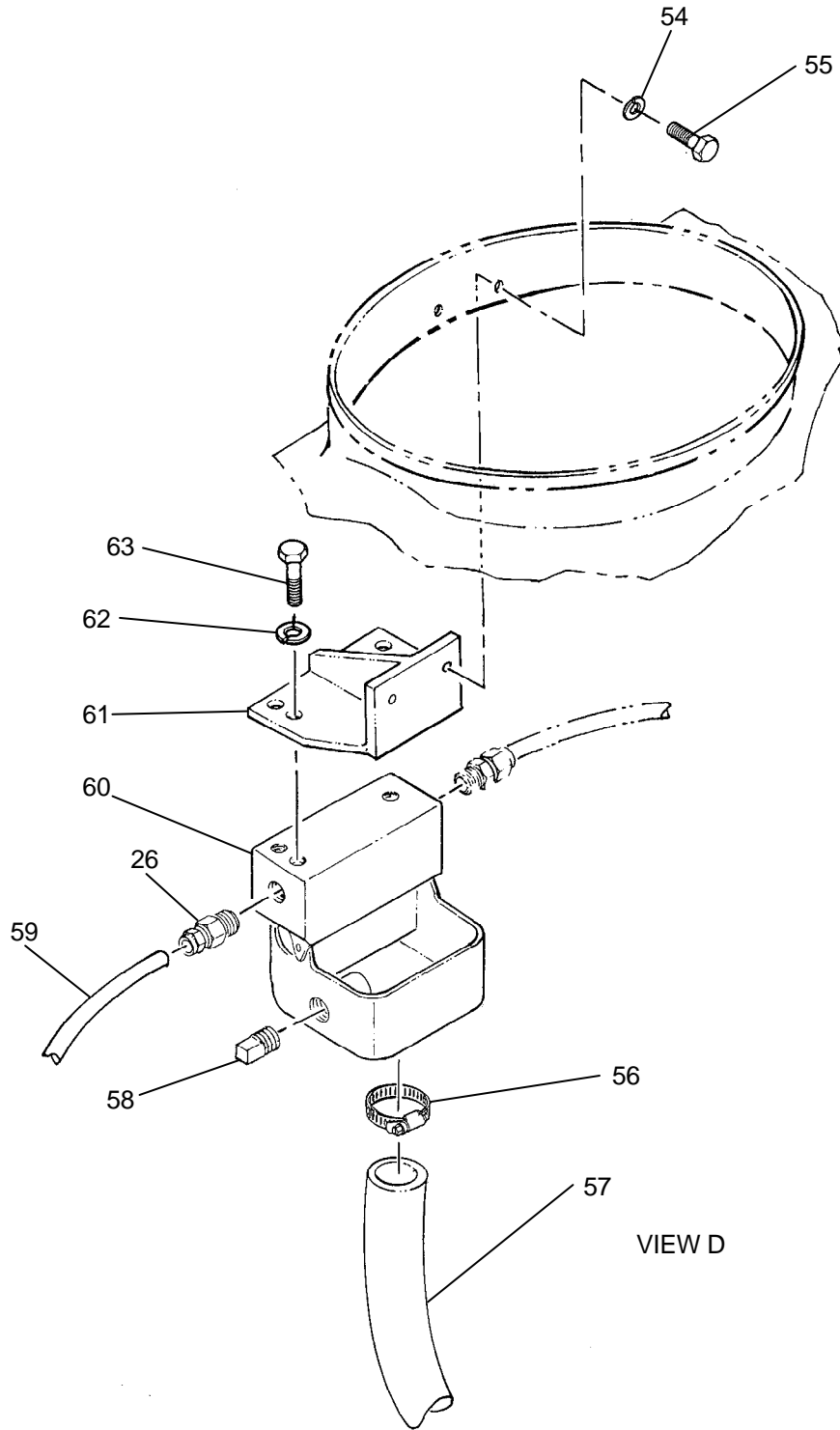


Figure 83. Tank, Fuel Storage, 400 Gallon (Sheet 5 of 5).

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--|--------------------|------------------|--------------|-----------------------|--|------------|
| GROUP 03 | | | | | | |
| FIG. 83. TANK, FUEL STORAGE, 400 GALLON | | | | | | |
| 1 | PAOZZ | 8110-01-506-5129 | 86343 | S-250/2 INCH | .PLUG, DRUM, 2 INCH | 2 |
| 2 | PAOZZ | 5331-01-486-1729 | 81343 | AS568-227 | .O-RING | 2 |
| 3 | XDFHH | | 51744 | 363RS-C001 | .TANK & SKID WELDMNT | 1 |
| 4 | MOOZZ | | 4X630 | 863-000090-18 | .HOSE, NONMETALLIC, 3/8 ID, SAE 30R (MAKE FROM HOSE 50948/5155-6) | 1 |
| 5 | XDOZZ | | 51744 | 363RS-P004 | .DECAL, DRAIN | 1 |
| 6 | PAOZZ | 5320-01-506-3443 | 39428 | 97447A130 | .RIVET, BLIND, DOME HD, 1/8 DIA X 3/8 GRIP | 8 |
| 7 | PAOZZ | 9905-01-506-2750 | 4X630 | 863-000310 | .PLATE, IDENTIFICATION | 1 |
| 8 | PAOZZ | 5305-00-989-7434 | 80205 | MS35207-263 | .SCREW, MACHINE, PAN HD, #10-32 UNF X 1/2 LG | 1 |
| 9 | PAOZZ | 5340-01-481-1676 | 4X630 | 863-000318 | .CLAMP, LOOP, 5/8 DIA | 2 |
| 10 | PAOZZ | 5310-00-637-9541 | 80045 | MS35338-46 | .WASHER, LOCK, SPLIT, 3/8 | 1 |
| 11 | PAOZZ | 5305-00-269-3211 | 80205 | MS90725-60 | .SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1 LG | 1 |
| 12 | PAOZZ | 5310-00-180-0277 | 80205 | MS35333-76 | .WASHER, LOCK, INTERNAL TOOTH, 3/8 | 1 |
| 13 | PAOZZ | 5940-01-506-5477 | 4X630 | 863-000311 | .TERMINAL, LUG, BONDING | 1 |
| 14 | PAOZZ | 4730-01-452-5591 | 93061 | 129HB-6-6 | .ELBOW, PIPE TO HOSE, 90 DEG, 3/8 BARB X 3/8 MNPT | 3 |
| 15 | PAOZZ | 4730-01-506-5536 | 39428 | 5349K48 | .SLEEVE, COMPRESSION, TUBE-HOSE FITTING, 3/8 | 6 |
| 16 | XDOZZ | | 51744 | 363RS-P005 | .DECAL, JP-8 OR DF-2 | 1 |
| 17 | PAOOO | 5680-01-506-3651 | 4X630 | 863-000322 | .COVER, MANHOLE, FUEL TANK ACCESS, W/GASKET | 1 |
| 18 | PAOZZ | 5330-01-506-2780 | 4X630 | 863-000323 | ..GASKET MANHOLE COVER | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 19 | PAOZZ | 5310-00-518-5680 | 96906 | MS17829-5F | .NUT, SELF-LOCKING, HEX HD, 5/16-24 UNF | 2 |
| 20 | PAOZZ | 4730-01-287-1982 | 39428 | 4443K725 | .PLUG, PIPE, SQUARE HEAD, 3/4 NPT | 1 |
| 21 | PAOZZ | 4730-00-453-8252 | 93061 | VS68NTA-8-6 | .ADAPTER, STRAIGHT, PIPE TO TUBE, 3/8 NPT X 1/2 TUBE | 3 |
| 22 | MOOZZ | | 4X630 | 863-000090-52 | .HOSE, NONMETALLIC, 1/2 ID, SAE J844, TYPE 3B (MAKE FROM HOSE 39428/5549) | 1 |
| 23 | PAOZZ | 5310-00-768-0318 | 96906 | MS51967-14 | .NUT, PLAIN, HEXAGON HEAD, 1/2-13 UNC | 6 |
| 24 | PAOZZ | 5310-00-003-4094 | 96906 | MS35338-48 | .WASHER, LOCK, SPLIT, 1/2 | 6 |
| 25 | PAOZZ | 5310-00-809-5998 | 96906 | MS27183-18 | .WASHER, FLAT, 1/2 | 6 |
| 26 | PAOZZ | 4730-01-274-1830 | 93061 | VS68NTA-6-4 | .ADAPTER, STRAIGHT, PIPE TO TUBE, 1/4 NPT X 3/8 TUBE | 3 |
| 27 | PAOZZ | 5340-01-506-2773 | 4X630 | 863-000325 | .CAP, PROTECTIVE, DUST AND MOISTURE SEAL, CAM AND GROOVE, 2 IN | 1 |
| 28 | PAOZZ | 4030-01-506-5396 | 39428 | 9376T1 | .HOOK, CHAINS | 1 |
| 29 | XDOZZ | | 79318 | F668 | .VALVE, TANK, BOTTOM LOADING | 1 |
| 30 | PAOZZ | 4730-01-134-0854 | 93061 | 68NTA-6-2 | .ADAPTER, STRAIGHT, PIPE TO TUBE, 1/8 NPT X 3/8 TUBE | 1 |
| 31 | XDOZZ | | 13226 | G15181CB | .GASKET, DRAIN SUMP | 1 |
| 32 | PAOZZ | 5310-00-050-6646 | 96906 | MS17830-6C | .NUT, SELF-LOCKING, HEX HD, 3/8-16 UNC | 2 |
| 33 | XDOZZ | | 97403 | 13228E3248-2 | .TUBE, RECIRCULATING FILL | 1 |
| 34 | PAOZZ | 5310-00-773-7618 | 80205 | MS15795-814 | .WASHER, FLAT, 5/16 | 4 |
| 35 | PAOZZ | 5305-00-021-3740 | 80205 | MS35307-364 | .SCREW, CAP, HEXAGON HEAD, 3/8-16 UNC X 1-1/2 LG | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|---|------------|
| 36 | PAOZZ | 5305-00-225-9443 | 96906 | MS16996-32 | .SCREW, CAP, SOCKET HEAD, 5/16-24 UNF X 1 LG | 2 |
| 37 | PAOZZ | 5310-00-773-7618 | 80205 | MS15795-814 | .WASHER, FLAT, 5/16 | 2 |
| 38 | XDOZZ | | 97403 | 13228E3249 | .BRACKET, FILL TUBE | 2 |
| 39 | PAOZZ | 5305-00-988-1727 | 80205 | MS35206-283 | .SCREW, MACHINE, PAN HD, 1/4-20 UNC X 1 LG | 4 |
| 40 | PAOZZ | 5310-00-582-5965 | 80205 | MS35338-44 | .WASHER, LOCK, SPLIT, ¼ | 4 |
| 41 | PAOZZ | 5310-00-809-4058 | 96906 | MS27183-10 | .WASHER, FLAT, 1/4 | 4 |
| 42 | PAOZZ | 4730-01-302-1692 | 30780 | 1X3/8PTRB | .BUSHING, PIPE, 1 NPT X 3/8 NPT | 2 |
| 43 | PAOZZ | 4330-01-506-5233 | 4X630 | 863-000331 | .FILTER ELEMENT, FLUID, DIESEL FUEL | 1 |
| 44 | PAOOO | 4330-01-283-2017 | 13573 | VF-31E | .FILTER, FLUID, DIESEL FUEL/WATER SEPARATOR | 1 |
| 45 | PAOZZ | 4730-01-506-2875 | 93061 | 125HBLSV-6-6 | .ADAPTER, STRAIGHT, PIPE, SWIVEL, 3/8 BARB X 3/8 MNPT | 3 |
| 46 | PAOZZ | 9905-01-506-2739 | 4X630 | 863-000334 | .PLATE, IDENTIFICATION, FUEL RETURN | 1 |
| 47 | PAOZZ | 5340-01-481-7575 | 4X630 | 863-000676 | .CAP, PROTECTIVE, DUST | 1 |
| 48 | PAOZZ | 4730-01-481-6854 | 60515 | DHS-660B | .COUPLING ASSEMBLY, QUICK-CONNECT, SOCKET, 3/8IN | 1 |
| 49 | PAOZZ | 4330-00-419-3016 | 39428 | 4830K151 | .NIPPLE, PIPE, 3/8 NPT X CLOSE | 2 |
| 50 | PAOZZ | 4730-00-511-1677 | 93061 | 207ACBH-6 | .COUPLING, PIPE ANCHOR, 3/8 NPT | 2 |
| 51 | PAOZZ | 9905-01-506-2743 | 4X630 | 863-000332 | .PLATE, IDENTIFICATION, FUEL SUPPLY | 1 |
| 52 | PAOZZ | 5340-01-481-2254 | 4X630 | 863-000674 | .CAP SET, PROTECTIVE, DUST | 1 |
| 53 | PAOZZ | 4730-01-481-6852 | 60515 | DHP-660B | .PLUG, TUBE FITTING, T, QUICK-CONNECT, PLUG, 3/8 | 1 |
| 54 | PAOZZ | 5310-00-933-8121 | 95270 | MS35338-139 | .WASHER, LOCK, SPLIT, ¼ | 2 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|------------------|--------------|-----------------------|--|------------|
| 55 | PAOZZ | 5305-00-702-4523 | 80205 | MS35307-306 | .SCREW, CAP, HEXAGON HEAD, 1/4-20 UNC X 3/4 LG | 2 |
| 56 | PAOZZ | 4730-01-506-4673 | 39428 | 54155K18 | .CLAMP, HOSE, 1-1/6 TO 2-1/4 | 1 |
| 57 | MOOZZ | | 4X630 | 863-000090-23 | .TUBE, NONMETALLIC, POLYURETHANE ESTER, CLEAR, 1 ID X 1-1/4 OD, 48 IN LG | 1 |
| 58 | PAOZZ | 4730-01-506-5506 | 39428 | 44705K81 | .PLUG, PIPE, SQUARE HEAD, 1/4 NPT | 1 |
| 59 | MOOZZ | | 4X630 | 863-000090-21 | .HOSE, NONMETALLIC, 3/8 ID, SAE J844, TYPE 3B (MAKE FROM HOSE 39428/55495 | 1 |
| 60 | XDOZZ | | 79318 | F613D | .LEVEL SENSOR, JET, W/COLLECTOR CAN & PLUG | 1 |
| 61 | XDOZZ | | 51744 | 363RS-B001 | .BRACKET, JET LEVELSENSOR | 1 |
| 62 | PAOZZ | 5310-00-974-6623 | 80205 | MS35338-140 | .WASHER, LOCK, SPLIT, 5/16 | 3 |
| 63 | PAOZZ | 5306-00-021-3623 | 96906 | MS35307-331 | .SCREW, CAP, HEXAGON HEAD, 5/16-18 UNC X 5/8 LG | 3 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
BULK ITEMS LIST**

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|-----------------------------------|--------------------|---------------|--------------|-----------------------|---|------------|
| GROUP 99 BULK MATERIAL | | | | | | |
| FIG. 84. BULK | | | | | | |
| 1 | PAHZZ | 8040014819565 | 39428 | 7587A32 | ADHESIVE BACKED, 1/4 THK X 1/2 WD | 1 |
| 2 | PCOZZ | 6850015066533 | 01139 | SAG 30/5 GL CN | ANTI-FOAM COMPOUND | 1 |
| 3 | PAOZZ | 8030014819218 | 08854 | 12112 | ANTISEIZE COMPOUNDLLER BEARING (SAE 85W-140) | 1 |
| 4 | PAFZZ | 8030005015084 | 30119 | 30-030 | ANTISEIZE COMPOUND, ANTI-OXIDANT | 1 |
| 5 | PAOZZ | 8030014819221 | 05VH4 | 51112 | ANTISEIZE COMPOUND, POLYURETHANE ESTER, CLEAR, 1 ID X 1-1/4 OD, 48 IN LG | 1 |
| 6 | PAOZZ | 8030010878254 | 81349 | MIL-PRF-907 | ANTISEIZE COMPOUND, PIPE THREAD SEALANT | 1 |
| 7 | PAFZZ | 6145014173827 | 07909 | W3990 | CABLE, POWER, ELECTRI, DOOR | 12 |
| 8 | PAOZZ | 6145014816172 | 4X630 | 863-000629 | CABLE, POWER, ELECTRI, 1-5/8 ID | 28 |
| 9 | PAFZZ | 6145014816731 | 4X630 | 863-000792 | CABLE, POWER, ELECTRI, 3/8 ID, SAE J844, TYPE 3B | 13 |
| 10 | PAOZZ | 6145014817346 | 4X630 | 863-000777 | CABLE, SPECIAL PURPO, 1/2 ID, SAE J844, TYPE 3B | 17 |
| 11 | PAOZZ | 5935014816730 | 4X630 | 863-000789 | CABLE, SPECIAL PURPO | 20 |
| 12 | PAOZZ | 6145014816105 | 4X630 | 863-000790 | CABLE, SPECIAL PURPOELECTRICAL, SELF- FUSING | 100 |
| 13 | PAOZZ | 6145010362684 | 81348 | M49285/26 | CABLE, SPECIAL PURPOELECTRICAL, VINYL, BLK | 20 |
| 14 | PAHZZ | 8040014819216 | 70606 | 863-000902 | CEMENT, ADHESIVE, SPECTRICAL, VINYL, ORG | 1 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|---------------|--------------|-----------------------|---|------------|
| 15 | PAOZZ | 5975014815190 | 4X630 | 863-000714 | CONDUIT ASSEMBLY, ELECTRICAL, VINYL, RED | 6 |
| 16 | PAOZZ | 5975014815210 | 4X630 | 863-000738 | CONDUIT, METAL, FLEX ELECTRICAL, VINYL, WHT | 3 |
| 17 | PAOZZ | 5975014936152 | 4X630 | 863-000739 | CONDUIT, METAL, FLEX ELECTRICAL, TYPE G, 2 AWG, 4 COND, W/GND | 17 |
| 18 | PAOZZ | 5975014815208 | 4X630 | 863-000741 | CONDUIT, METAL, FLEX1/4 OD, COPPER | 3 |
| 19 | PAOZZ | 5975014812298 | 4X630 | 863-000742 | CONDUIT, METAL, FLEXI, 10 AWG, BLACK | 6 |
| 20 | PAOZZ | 5975014815235 | 4X630 | 863-000713 | CONDUIT, METAL, RIGID, MTW, 12 AWG, BLACK | 7 |
| 21 | PAOZZ | 5975014812244 | 4X630 | 863-000715 | CONDUIT, METAL, RIGID, MTW, 2 AWG, BLACK | 8 |
| 22 | PAOZZ | 5975014815234 | 4X630 | 863-000716 | CONDUIT, METAL, RIGID3/8 OD, COPPER | 8 |
| 23 | PAOZZ | 5975014815238 | 4X630 | 863-000717 | CONDUIT, METAL, RIGID, 1 WD X 12 LG, BLK | 9 |
| 24 | PAOZZ | 5975014815122 | 4X630 | 863-000679 | CONDUIT, NONMETALLIC, THERMAL, PIPE, 1-1/2 ID | 2 |
| 25 | PAOZZ | 5975014815124 | 4X630 | 863-000677 | CONDUIT, NONMETALLIC, SUCTION, 1-1/2 ID | 2 |
| 26 | PAOZZ | 5975014815121 | 4X630 | 863-000682 | CONDUIT, NONMETALLIC, SUCTION, 2-1/2 ID | 3 |
| 27 | PAOZZ | 5975014815205 | 4X630 | 863-000740 | CONDUIT, NON METALLIC MTW, 4 AWG, BLACK | 4 |
| 28 | PAOZZ | 5935014816729 | 4X630 | 863-000791 | CORD, ELECTRICAL, 1/4 ID, SAE30R | 11 |
| 29 | PAOZZ | 6145015064416 | 7X667 | SOW143 | CORD, ELECTRICAL, 3/8 ID, SAE30R | 1 |
| 30 | PAOZZ | 5975001322911 | 06383 | C1LG6 | COVER, CONDUIT RACEW, 1/4 OD X .170 ID | 5 |
| 31 | PAOZZ | 5975002409733 | 06383 | C1.5LG6 | COVER, DUCT, 3/8 OD X 1/4 ID | 2 |
| 32 | PAOZZ | 5975012215929 | 06383 | C.75LG6 | COVER, WIRING DUCT, 1/4 OD X 1/8 ID | 3 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|---------------|--------------|-----------------------|---|------------|
| 33 | PCOZZ | 7930015067081 | 4X630 | 863-000900 | DETERGENT, LAUNDRY, 3/4 ID | 1 |
| 34 | PAOZZ | 5330015061200 | 39428 | 1067A2 | GASKET, 1 ID | 1 |
| 35 | PAOZZ | 5330014812240 | 4X630 | 863-110964 | GASKET, LAYFLAT, 2.95 ID | 1 |
| 36 | PAOZZ | 9150014964919 | 4X630 | 863-000264 | GREASE, BALL AND RO, HEATER, 3-1/2 ID | 1 |
| 37 | PCOZZ | 6850014937702 | 1DJN5 | PARATHERM® NF | HEAT TRANSFER FLUID, FLEXIBLE, 6 ID | 40 |
| 38 | PAOZZ | 4720014818117 | 4X630 | 863-000441 | HOSE ASSEMBLY, NONME, 3/8 OD X 1/4 ID, BLACK | 25 |
| 39 | PAOZZ | 4720014817251 | 4X630 | 863-000459 | HOSE, NONMETALLIC, 1/2 OD X 1/4 ID | 1 |
| 40 | PAOZZ | 4720015065031 | 39428 | 55495K13 | HOSE, NONMETALLIC, 5/8 OD X 3/8 ID | 1 |
| 41 | PAOZZ | 4720015065028 | 39428 | 55495K15 | HOSE, NONMETALLIC, SUCTION, 2 ID | 1 |
| 42 | PAOZZ | 4720014814267 | 4X630 | 863-000404 | HOSE, NONMETALLIC | 30 |
| 43 | PAOZZ | 4720014934528 | 4X630 | 863-000406 | HOSE, NONMETALLIC, 1/8 THK, 1 WD X 3 LG | 5 |
| 44 | PAOZZ | 4720014818118 | 4X630 | 863-000442 | HOSE, NONMETALLIC, 1/16 THK X 3/4 WD | 24 |
| 45 | PAOZZ | 4720014679620 | 4X630 | 863-000444 | HOSE, NONMETALLIC, 3/8 OD X .035 WALL | 9 |
| 46 | PAHZZ | 4720014818113 | 4X630 | 863-000466 | HOSE, NON METALLIC THERMAL, 1-1/2 THK, MINERAL WOOL | 1 |
| 47 | PAOZZ | 4720014817547 | 4X630 | 863-000467 | HOSE, NON METALLIC, 22 AWG, GRN, UL1007 | 5 |
| 48 | PAOZZ | 4720014817232 | 4X630 | 863-000468 | HOSE, NON METALLIC, 22 AWG, BLK, UL1007 | 50 |
| 49 | PAFZZ | 4720014818093 | 4X630 | 863-000469 | HOSE, NON METALLIC CAL, 22 AWG, 15 COND, CM | 1 |
| 50 | PAOZZ | 4720014814270 | 4X630 | 863-000520 | HOSE, NON METALLIC L, CABLE CORRUGATED, SPLIT, 1/4 | 5 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|---------------|--------------|-----------------------|---|------------|
| 51 | PAOZZ | 4720014817217 | 4X630 | 863-000793 | HOSE, NON METALLIC, CABLE CORRUGATED, SPLIT, 1/2 | 50 |
| 52 | PAHZZ | 5640014817704 | 4X630 | 863-000598 | INSULATION BLANKET, L, CABLE CORRUGATED, SPLIT, 3/4 | 50 |
| 53 | PAOZZ | 5640014817703 | 4X630 | 863-000378 | INSULATION SLEEVING CABLE, CORRUGATED, SPLIT, 1 | 9 |
| 54 | PAOZZ | 5970014936131 | 4X630 | 863-000691 | INSULATION SLEEVING, CORRUGATED, SPLIT, 1 1/2 | 1 |
| 55 | PAOZZ | 3510015066756 | 4X630 | 863-000920 | NET, LAUNDRY, RIGID, WIRE DUCT | 1 |
| 56 | PAOZZ | 3510015066759 | 4X630 | 863-000921 | NET, LAUNDRY, RIGID, WIRE DUCT, ADHESIVE BACKED | 1 |
| 57 | PAOZZ | 3510015066761 | 4X630 | 863-000922 | NET, LAUNDRY, ADHESIVE BACKED | 1 |
| 58 | PAOZZ | 5975014814497 | 4X630 | 863-000669 | PROTECTOR, ELECTRICAL, ADHESIVE BACKED | 30 |
| 59 | PAOZZ | 5975014814499 | 4X630 | 863-000670 | PROTECTOR, ELECTRICAL, RIGID, ADHESIVE BACKED | 5 |
| 60 | PAOZZ | 5975014814501 | 4X630 | 863-000671 | PROTECTOR, ELECTRICAL, SHRINKABLE, 1/16 | 9 |
| 61 | PAOZZ | 5975014936372 | 4X630 | 863-000672 | PROTECTOR, ELECTRICAL, SHRINKABLE, 1/8 | 11 |
| 62 | PAOZZ | 5975014817130 | 4X630 | 863-000680 | RACEWAY, NONMETALLIC, SHRINKABLE, 1/4 | 10 |
| 63 | PAOZZ | 5975014936183 | 4X630 | 863-000681 | RACEWAY, NON METALLIC, ELECTRICAL, SHRINKABLE, 3/8 | 3 |
| 64 | PAOZZ | 9320014934623 | 4X630 | 863-000541 | RUBBER SHEET, SOLID, SHRINKABLE, 1/2 | 1 |
| 65 | PAOZZ | 5330014811688 | 4X630 | 863-000543 | RUBBER STRIP, IMC, 1/2 | 11 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|---------------|--------------|-----------------------|---|------------|
| 66 | PAOZZ | 5330013555492 | 39428 | 8694K66 | RUBBER STRIPTAL, RIGID, IMC, ¾ | 2 |
| 67 | PAFZZ | 8030011594374 | 05972 | 26221 | SEALING COMPOUND, IMC, 1 | 1 |
| 68 | PAOZZ | 8030014933068 | 60150 | T PLUS 2 | SEALING COMPOUND, IMC, 1-1/4 | 1 |
| 69 | PAOZZ | 5950014817283 | 4X630 | 863-000673 | SHIELD, COIL, IMC, 1-1/2 | 6 |
| 70 | PAOZZ | 3439013122368 | 4X630 | 863-000535 | SOLDER, TIN ALLOYBLE, LIQUID-TIGHT, ½ | 1 |
| 71 | PAOZZ | 5340014813354 | 4X630 | 863-000326 | STRAP, WEBBINGBLE, LIQUID-TIGHT, ¾ | 12 |
| 72 | PAOZZ | 8030008893534 | 58536 | A-A-58092 | TAPE, ANTISEIZING, FLEXIBLE, LIQUID-TIGHT, 1 | 1 |
| 73 | PAOZZ | 5970014815386 | 39428 | 7643A31 | TAPE, INSULATION, ELBLE, LIQUID-TIGHT, 1- 1/4 | 2 |
| 74 | PAOZZ | 5970014812431 | 39428 | 76455A12 | TAPE, INSULATION, ELBLE, LIQUID-TIGHT, 1- 1/2 | 3 |
| 75 | PAOZZ | 5970014815385 | 39428 | 76455A41-ORG | TAPE, INSULATION, ELTIVE ADHESIVE, 3/4 WIDE | 1 |
| 76 | PAOZZ | 5970014815383 | 39428 | 76455A41-RED | TAPE, INSULATION, ELSE, 22 AWG, 4 COND, W/DRAIN | 1 |
| 77 | PAOZZ | 5970014815384 | 39428 | 76455A41-WHT | TAPE, INSULATION, ELSE, 12 AWG, 4 COND, SOW | 1 |
| 78 | PAOZZ | 7510014819824 | 4X630 | 863-000769 | TAPE, PRESSURE SENSISE, 12 AWG, 5 COND, SOW | 3 |
| 79 | PAOZZ | 4710014934406 | 4X630 | 863-000237 | TUBE, METALLIC, 16 AWG, 3 COND, SOW | 10 |
| 80 | PAOZZ | 4710014934407 | 4X630 | 863-000306 | TUBE, METALLICCAL, 4 AWG, 4 COND, SOW | 5 |
| 81 | PAOZZ | 4710014818418 | 4X630 | 863-000548 | TUBE, METALLIC, POTABLE WATER, 1-1/2 ID | 1 |
| 82 | PAOZZ | 4710014934362 | 4X630 | 863-310901 | TUBE, METALLICAL WRAP, 3/8 | 20 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|---------------|--------------|-----------------------|--|------------|
| 83 | PAOZZ | 4720015065024 | 39428 | 5108K68 | TUBING, NON METALLIC, 10 AWG, BLK, THHN | 1 |
| 84 | PAOZZ | 4720014814083 | 4X630 | 863-000443 | TUBING, NON METALLIC, 10 AWG, GRN, THHN | 1 |
| 85 | PAOZZ | 4720014814070 | 4X630 | 863-000460 | TUBING, NON METALLIC, 12 AWG, BLK, THHN | 36 |
| 86 | PAFZZ | 4720014818115 | 4X630 | 863-000493 | TUBING, NON METALLIC, 12 AWG, GRN, THHN | 1 |
| 87 | PAOZZ | 4720014817475 | 39428 | 5548K77 | TUBING, NON METALLIC, 12 AWG, WHT, THHN | 20 |
| 88 | PAOZZ | 4720014934462 | 4X630 | 863-000495 | TUBING, NON METALLIC, 16 AWG, BLK, TFFN | 10 |
| 89 | PAOZZ | 4720014814053 | 4X630 | 863-000496 | TUBING, NON METALLIC, 16 AWG, GRN, TFFN | 14 |
| 90 | PAOZZ | 4720014813855 | 4X630 | 863-000688 | TUBING, NON METALLIC, 16 AWG, WHT, TFFN | 1 |
| 91 | PAOZZ | 4720014813843 | 4X630 | 863-000689 | TUBING, NON METALLIC, 2 AWG, BLK, THHN | 1 |
| 92 | PAOZZ | 4720014813861 | 4X630 | 863-000690 | TUBING, NON METALLIC, 4 AWG, BLK, THHN | 1 |
| 93 | PAOZZ | 4720014813831 | 4X630 | 863-000692 | TUBING, NON METALLIC, 4 AWG, GRN, THHN | 1 |
| 94 | PAOZZ | 9330012143704 | 4X630 | 863-000802 | TUBING, PLASTIC, SPIR, 6 AWG, BLK, THHN | 2 |
| 95 | PAOZZ | 6145014817342 | 4X630 | 863-000244 | WIRE, ELECTRICAL, 8 AWG, BLK, THHN | 20 |
| 96 | PAOZZ | 6145014817341 | 4X630 | 863-000259 | WIRE, ELECTRICAL, 8 AWG, GRN, THHN | 20 |
| 97 | PAOZZ | 6145014817340 | 4X630 | 863-000305 | WIRE, ELECTRICAL, SEAM SEALER, CLR 34094 | 6 |
| 98 | PAOZZ | 6145014817339 | 4X630 | 863-000418 | WIRE, ELECTRICAL 1/4 OD X 0.035 WALL, STEEL | 8 |
| 99 | PAOZZ | 6145014817308 | 4X630 | 863-000627 | WIRE, ELECTRICAL, 1/8 THK X 1/2 WD | 4 |

| (1) ITEM NO. | (2) SMR CODE | (3) NSN | (4) CAGEC | (5) PART NUMBER | (6) DESCRIPTION AND USABLE ON CODE (UOC) | (7) QTY |
|--------------------|--------------------|---------------|--------------|-----------------------|--|------------|
| 100 | PAOZZ | 6145014817343 | 4X630 | 863-000628 | WIRE, ELECTRICAL, 16 AWG, 2 COND, CL2 | 26 |
| 101 | PAOZZ | 6145014817303 | 4X630 | 863-000808 | WIRE, ELECTRICAL | 78 |
| 102 | PAOZZ | 6145014817301 | 4X630 | 863-000809 | WIRE, ELECTRICAL | 13 |
| 103 | PAOZZ | 6145014817305 | 4X630 | 863-000810 | WIRE, ELECTRICAL, LAY, NONMETALLIC, 1 IN | 16 |
| 104 | PAOZZ | 6145014817306 | 4X630 | 863-000811 | WIRE, ELECTRICAL, THREAD LOCKING | 4 |
| 105 | PAOZZ | 6145014817297 | 4X630 | 863-000812 | WIRE, ELECTRICAL | 35 |
| 106 | PAOZZ | 6145014817296 | 4X630 | 863-000813 | WIRE, ELECTRICAL | 10 |
| 107 | PAOZZ | 6145014817295 | 4X630 | 863-000814 | WIRE, ELECTRICAL | 5 |
| 108 | PAOZZ | 6145014817294 | 4X630 | 863-000807 | WIRE, ELECTRICAL, 14 AWG, 3 COND, SOW | 34 |
| 109 | PAOZZ | 6145014817309 | 4X630 | 863-000816 | WIRE, ELECTRICAL | 100 |
| 110 | PAOZZ | 6145014817299 | 4X630 | 863-000817 | WIRE, ELECTRICAL | 48 |
| 111 | PAOZZ | 6145014817311 | 4X630 | 863-000818 | WIRE, ELECTRICAL | 24 |
| 112 | PAOZZ | 6145014817304 | 4X630 | 863-000819 | WIRE, ELECTRICAL, WHT, 24 IN WD X 30 IN LG | 115 |
| 113 | PAOZZ | 6145014817344 | 4X630 | 863-000820 | WIRE, ELECTRICAL, BLU, 24 IN WD X 30 IN LG | 6 |
| 114 | PAOZZ | 6145014817307 | 4X630 | 863-000821 | WIRE, ELECTRICAL, GRN, 24 IN WD X 30 IN LG | 18 |

END OF FIGURE

**FIELD MAINTENANCE
REPAIR PARTS LIST
NATIONAL STOCK NUMBER INDEX**

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|---------------------|-------------|-------------|---------------------|-------------|-------------|
| 4330-00-001-7841 | 0035 | 0031 | | 0059 | 0012 |
| 6240-00-001-9404 | 0058 | 0018 | 5305-00-054-6672 | 0045 | 0020 |
| | 0003 | 0016 | | 0055 | 0053 |
| 5310-00-003-4094 | 0005 | 0087 | | 0056 | 0125 |
| | 0006 | 0015 | | 0059 | 0028 |
| | 0011 | 0002 | 5310-00-056-3395 | 0005 | 0018 |
| | 0015 | 0088 | | 0015 | 0018 |
| | 0040 | 0024 | 9520-00-057-4818 | 0055 | 0080 |
| | 0065 | 0033 | 5305-00-059-3657 | 0067 | 0012 |
| | 0083 | 0024 | | 0069 | 0003 |
| 4730-00-011-6452 | 0040 | 0034 | | 0071 | 0003 |
| | 0041 | 0035 | 5305-00-059-3659 | 0016 | 0065 |
| 5306-00-021-3623 | 0083 | 0063 | | 0045 | 0042 |
| 5305-00-021-3668 | 0050 | 0034 | | 0047 | 0011 |
| | 0066 | 0009 | | 0051 | 0009 |
| 5305-00-021-3740 | 0005 | 0023 | | 0055 | 0088 |
| | 0008 | 0017 | | 0056 | 0054 |
| | 0015 | 0023 | | 0073 | 0004 |
| | 0047 | 0039 | | 0074 | 0005 |
| | 0083 | 0035 | 5305-00-059-3661 | 0001 | 0025 |
| 5305-00-021-3806 | 0026 | 0010 | | 0003 | 0050 |
| 5305-00-042-6883 | 0031 | 0007 | | 0047 | 0017 |
| 5305-00-044-4153 | 0011 | 0003 | | 0055 | 0122 |
| 5310-00-045-3296 | 0005 | 0048 | | 0056 | 0082 |
| | 0015 | 0052 | 5305-00-059-3663 | 0050 | 0016 |
| | 0041 | 0038 | 5305-00-068-0500 | 0005 | 0075 |
| 4730-00-050-4208 | 0006 | 0003 | | 0015 | 0078 |
| 5310-00-050-6646 | 0005 | 0033 | | 0043 | 0002 |
| | 0008 | 0022 | 5305-00-068-0502 | 0041 | 0064 |
| | 0015 | 0036 | 5305-00-068-0511 | 0011 | 0009 |
| | 0059 | 0045 | | 0012 | 0011 |
| | 0067 | 0007 | | 0013 | 0005 |
| | 0080 | 0006 | | 0065 | 0019 |
| | 0081 | 0004 | | 0066 | 0036 |
| | 0083 | 0032 | 5305-00-071-1769 | 0003 | 0028 |
| 5305-00-050-9229 | 0009 | 0007 | | 0011 | 0015 |
| 5305-00-054-5649 | 0031 | 0044 | | 0065 | 0034 |
| 5305-00-054-5651 | 0005 | 0068 | 5305-00-071-1772 | 0003 | 0015 |
| | 0015 | 0066 | 5305-00-071-2070 | 0005 | 0090 |
| 5305-00-054-6652 | 0055 | 0012 | | 0006 | 0025 |
| | 0056 | 0031 | | 0015 | 0092 |
| | 0058 | 0007 | | 0001 | 0028 |
| | 0064 | 0009 | 5305-00-071-2071 | 0006 | 0010 |
| 5305-00-054-6654 | 0059 | 0003 | | 0040 | 0013 |
| 5305-00-054-6659 | 0055 | 0029 | 5305-00-071-2075 | 0001 | 0035 |
| | 0056 | 0011 | 5305-00-071-2077 | 0003 | 0005 |
| 5305-00-054-6670 | 0045 | 0005 | | 0065 | 0037 |
| | 0055 | 0056 | 5305-00-071-2083 | 0006 | 0009 |
| | 0056 | 0124 | 5305-00-071-2237 | 0066 | 0038 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| | 0003 | 0033 | | 0025 | 0007 |
| 5310-00-080-6004 | 0005 | 0046 | | 0041 | 0058 |
| | 0015 | 0050 | | 0046 | 0010 |
| | 0041 | 0044 | | 0047 | 0021 |
| | 0042 | 0004 | 4730-00-222-1838 | 0047 | 0028 |
| | 0044 | 0014 | | 0075 | 0009 |
| 5310-00-081-4219 | 0040 | 0010 | 5305-00-225-3839 | 0004 | 0003 |
| | 0041 | 0020 | | 0011 | 0008 |
| 5310-00-087-4652 | 0003 | 0025 | | 0012 | 0009 |
| | 0016 | 0057 | | 0013 | 0007 |
| | 0050 | 0017 | | 0040 | 0040 |
| | 0065 | 0012 | | 0041 | 0063 |
| | 0066 | 0019 | | 0066 | 0027 |
| 5310-00-088-1251 | 0004 | 0005 | 5310-00-225-5328 | 0055 | 0112 |
| | 0066 | 0030 | | 0061 | 0003 |
| 4730-00-088-8666 | 0041 | 0053 | 5310-00-225-6993 | 0001 | 0031 |
| 5305-00-115-9526 | 0005 | 0089 | | 0003 | 0012 |
| | 0006 | 0035 | | 0065 | 0035 |
| | 0015 | 0091 | 5306-00-225-8499 | 0040 | 0012 |
| 5975-00-132-2911 | BULK | | | 0041 | 0021 |
| 5940-00-143-4775 | 0024 | 0012 | 5305-00-225-9443 | 0083 | 0036 |
| | 0025 | 0014 | 5306-00-226-4825 | 0041 | 0040 |
| | 0044 | 0002 | 5975-00-240-9733 | BULK | |
| 5975-00-152-1075 | 0053 | 0013 | 5310-00-241-6604 | 0001 | 0003 |
| | 0054 | 0007 | | 0003 | 0039 |
| 5975-00-159-0969 | 0044 | 0021 | | 0035 | 0056 |
| 5920-00-166-3508 | 0055 | 0097 | | 0050 | 0004 |
| 4730-00-172-0028 | 0006 | 0030 | | 0066 | 0004 |
| 5310-00-180-0277 | 0083 | 0012 | 5975-00-242-4234 | 0005 | 0099 |
| 4730-00-184-9003 | 0016 | 0021 | | 0015 | 0101 |
| 5325-00-190-1061 | 0060 | 0006 | | 0044 | 0009 |
| 4730-00-193-2707 | 0041 | 0056 | | 0052 | 0011 |
| | 0049 | 0005 | 4730-00-249-3882 | 0049 | 0003 |
| 4730-00-196-1504 | 0044 | 0019 | 5306-00-259-9093 | 0006 | 0031 |
| 4730-00-196-1972 | 0031 | 0001 | 4730-00-263-2733 | 0049 | 0004 |
| | 0047 | 0025 | 4730-00-266-0533 | 0041 | 0052 |
| 4730-00-196-1983 | 0041 | 0002 | 4730-00-266-0538 | 0041 | 0049 |
| | 0047 | 0083 | 5305-00-269-3211 | 0003 | 0044 |
| 4730-00-200-0257 | 0043 | 0005 | | 0016 | 0015 |
| 4820-00-204-9588 | 0047 | 0026 | | 0042 | 0006 |
| | 0001 | 0006 | | 0044 | 0015 |
| 5305-00-207-8253 | 0003 | 0072 | | 0050 | 0010 |
| | 0016 | 0062 | | 0083 | 0011 |
| | 0035 | 0063 | 5305-00-269-3215 | 0005 | 0095 |
| | 0050 | 0002 | | 0015 | 0096 |
| 5310-00-208-9255 | 0001 | 0021 | 5310-00-269-4040 | 0001 | 0019 |
| | 0003 | 0048 | | 0003 | 0008 |
| | 0031 | 0049 | | 0065 | 0027 |
| | 0047 | 0014 | 4730-00-277-5736 | 0041 | 0057 |
| | 0055 | 0026 | 4730-00-277-6988 | 0040 | 0058 |
| | 0056 | 0026 | 4730-00-277-9177 | 0041 | 0034 |
| | 0059 | 0036 | | 0043 | 0001 |
| 4730-00-222-1837 | 0024 | 0007 | 4730-00-278-4357 | 0035 | 0007 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 4730-00-278-8717 | 0040 | 0059 | | 0051 | 0008 |
| | 0045 | 0014 | | 0055 | 0087 |
| 5340-00-286-8721 | 0044 | 0030 | | 0056 | 0053 |
| 4730-00-287-1766 | 0026 | 0007 | | 0067 | 0013 |
| | 0031 | 0017 | | 0069 | 0002 |
| | 0040 | 0021 | | 0071 | 0004 |
| | 0045 | 0025 | | 0073 | 0003 |
| 4730-00-288-9803 | 0035 | 0013 | 5310-00-550-3715 | 0031 | 0045 |
| 4730-00-289-0368 | 0041 | 0009 | | 0001 | 0004 |
| 8110-00-292-9783 | 0070 | 0021 | 5310-00-550-5054 | 0005 | 0060 |
| 5306-00-308-1392 | 0041 | 0001 | | 0015 | 0063 |
| 5310-00-331-9466 | 0016 | 0063 | | 0026 | 0015 |
| 5950-00-332-5972 | 0045 | 0011 | | 0031 | 0024 |
| 5310-00-335-0051 | 0003 | 0063 | | 0033 | 0024 |
| 5920-00-370-2479 | 0055 | 0095 | | 0035 | 0055 |
| 5310-00-407-9566 | 0040 | 0011 | | 0047 | 0067 |
| | 0041 | 0019 | | 0065 | 0018 |
| 4330-00-419-3016 | 0083 | 0049 | | 0066 | 0005 |
| 5120-00-449-8083 | 0078 | 0006 | 5940-00-552-2019 | 0036 | 0005 |
| 4730-00-453-8252 | 0083 | 0021 | | 0047 | 0072 |
| 5310-00-477-6768 | 0066 | 0044 | 5975-00-556-0412 | 0034 | 0009 |
| 5310-00-483-8790 | 0031 | 0010 | | 0044 | 0003 |
| 5310-00-483-8792 | 0005 | 0022 | 5305-00-558-3486 | 0067 | 0016 |
| | 0008 | 0013 | 5310-00-568-0326 | 0003 | 0045 |
| | 0015 | 0022 | | 0016 | 0047 |
| | 0016 | 0058 | | 0047 | 0042 |
| 5342-00-490-1940 | 0044 | 0028 | | 0050 | 0018 |
| 8030-00-501-5084 | BULK | | 5305-00-576-5417 | 0005 | 0037 |
| 8030-00-501-5084 | BULK | | | 0015 | 0040 |
| 4730-00-504-1908 | 0046 | 0009 | | 0047 | 0054 |
| | 0047 | 0023 | | 0024 | 0009 |
| 4730-00-511-1677 | 0083 | 0050 | | 0025 | 0009 |
| 5310-00-518-5680 | 0083 | 0019 | | 0036 | 0009 |
| 5310-00-543-2410 | 0005 | 0065 | | 0044 | 0024 |
| | 0015 | 0069 | | 0047 | 0062 |
| 5310-00-543-2739 | 0045 | 0006 | 5975-00-578-3643 | 0053 | 0012 |
| | 0055 | 0054 | | 0024 | 0014 |
| | 0056 | 0123 | | 0044 | 0006 |
| | 0059 | 0011 | | 0047 | 0073 |
| | 0067 | 0005 | 5975-00-578-3666 | 0053 | 0009 |
| 5310-00-543-2740 | 0026 | 0016 | 5975-00-578-3667 | 0044 | 0026 |
| | 0031 | 0020 | 5310-00-582-5677 | 0003 | 0042 |
| | 0032 | 0002 | | 0016 | 0059 |
| | 0033 | 0004 | | 0032 | 0003 |
| | 0045 | 0010 | | 0050 | 0003 |
| | 0056 | 0064 | | 0056 | 0063 |
| | 0065 | 0004 | 5310-00-582-5965 | 0003 | 0073 |
| | 0066 | 0008 | | 0005 | 0076 |
| 5310-00-543-5933 | 0003 | 0055 | | 0011 | 0012 |
| | 0009 | 0006 | | 0012 | 0003 |
| | 0016 | 0066 | | 0013 | 0011 |
| | 0045 | 0041 | | 0015 | 0079 |
| | 0047 | 0013 | | 0040 | 0052 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| | 0041 | 0013 | 5930-00-655-4247 | 0055 | 0010 |
| | 0042 | 0015 | | 0056 | 0029 |
| | 0083 | 0040 | 5310-00-656-0114 | 0026 | 0008 |
| 5331-00-588-0892 | 0044 | 0027 | 5975-00-681-4066 | 0044 | 0017 |
| 5310-00-595-7421 | 0005 | 0002 | 5340-00-693-2481 | 0003 | 0026 |
| | 0015 | 0002 | | 0035 | 0017 |
| | 0031 | 0005 | 5340-00-693-2483 | 0016 | 0004 |
| 5925-00-597-1514 | 0045 | 0018 | | 0003 | 0041 |
| 5310-00-616-3555 | 0055 | 0013 | 5305-00-702-4523 | 0005 | 0039 |
| | 0056 | 0032 | | 0008 | 0006 |
| | 0058 | 0005 | | 0015 | 0042 |
| | 0059 | 0004 | | 0016 | 0061 |
| 5305-00-616-6375 | 0005 | 0008 | | 0033 | 0026 |
| | 0015 | 0008 | | 0056 | 0065 |
| 4320-00-618-9009 | 0019 | 0003 | | 0065 | 0003 |
| 5310-00-619-1148 | 0001 | 0022 | | 0083 | 0055 |
| | 0003 | 0049 | 5975-00-715-3710 | 0054 | 0008 |
| | 0031 | 0050 | 5305-00-716-8128 | 0003 | 0069 |
| | 0047 | 0012 | | 0040 | 0030 |
| | 0050 | 0014 | 5305-00-717-5467 | 0006 | 0007 |
| | 0055 | 0058 | 4730-00-719-2708 | 0049 | 0006 |
| | 0056 | 0081 | 5305-00-719-3997 | 0005 | 0003 |
| | 0059 | 0035 | | 0007 | 0011 |
| | 0073 | 0002 | | 0008 | 0011 |
| | 0074 | 0006 | | 0010 | 0004 |
| 5310-00-625-5756 | 0047 | 0075 | | 0015 | 0003 |
| | 0064 | 0011 | | 0045 | 0009 |
| | 0080 | 0008 | 5310-00-722-5998 | 0031 | 0047 |
| | 0081 | 0008 | | 0055 | 0014 |
| | 0082 | 0006 | | 0056 | 0014 |
| 5305-00-632-2777 | 0006 | 0001 | | 0003 | 0013 |
| | 0035 | 0060 | 5305-00-724-7222 | 0006 | 0020 |
| | 0081 | 0006 | 5305-00-724-7224 | 0003 | 0019 |
| 5940-00-636-5593 | 0055 | 0153 | | 0065 | 0022 |
| | 0059 | 0055 | 5305-00-724-7225 | 0001 | 0013 |
| | 0003 | 0003 | 5305-00-724-7228 | 0001 | 0017 |
| 5310-00-637-9541 | 0005 | 0051 | | 0040 | 0028 |
| | 0006 | 0034 | 5305-00-725-3626 | 0047 | 0065 |
| | 0007 | 0004 | 5310-00-732-0558 | 0042 | 0002 |
| | 0011 | 0010 | 5940-00-739-7463 | 0055 | 0152 |
| | 0012 | 0012 | 5310-00-761-6882 | 0040 | 0037 |
| | 0013 | 0004 | | 0041 | 0014 |
| | 0015 | 0054 | | 0042 | 0014 |
| | 0016 | 0016 | 5310-00-763-8920 | 0006 | 0017 |
| | 0041 | 0045 | 5305-00-764-0068 | 0060 | 0009 |
| | 0042 | 0003 | 5305-00-764-0070 | 0053 | 0010 |
| | 0050 | 0019 | | 0054 | 0010 |
| | 0065 | 0020 | | 0061 | 0005 |
| | 0083 | 0010 | 5310-00-767-9425 | 0005 | 0056 |
| 5306-00-637-9675 | 0047 | 0077 | | 0015 | 0059 |
| 5975-00-642-7261 | 0044 | 0001 | | 0031 | 0006 |
| | 0052 | 0005 | 5310-00-768-0318 | 0005 | 0086 |
| 5975-00-642-7265 | 0034 | 0016 | | 0006 | 0023 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| | 0011 | 0004 | | 0003 | 0009 |
| | 0015 | 0087 | | 0065 | 0021 |
| | 0040 | 0023 | 5940-00-828-7199 | 0059 | 0057 |
| | 0083 | 0023 | 4330-00-844-0413 | 0041 | 0029 |
| 5310-00-768-0321 | 0005 | 0058 | 5305-00-847-1159 | 0005 | 0024 |
| | 0015 | 0061 | | 0015 | 0024 |
| 5310-00-773-7618 | 0005 | 0034 | | 0031 | 0013 |
| | 0008 | 0019 | 5315-00-849-5579 | 0065 | 0025 |
| | 0015 | 0037 | | 0066 | 0015 |
| | 0031 | 0012 | 5305-00-879-2736 | 0067 | 0010 |
| | 0035 | 0058 | 5310-00-880-7744 | 0041 | 0018 |
| | 0047 | 0041 | 5310-00-883-9384 | 0016 | 0067 |
| | 0059 | 0044 | 4210-00-889-2491 | 0070 | 0022 |
| | 0066 | 0022 | 8030-00-889-3534 | BULK | |
| | 0067 | 0008 | 8030-00-889-3534 | BULK | |
| | 0080 | 0005 | 5340-00-890-0009 | 0063 | 0006 |
| | 0081 | 0003 | 5940-00-894-9225 | 0036 | 0006 |
| | 0083 | 0034 | | 0047 | 0074 |
| | 0083 | 0037 | | 0050 | 0032 |
| 5975-00-777-5118 | 0052 | 0009 | | 0055 | 0151 |
| 5305-00-781-3927 | 0065 | 0038 | 4730-00-902-8990 | 0041 | 0006 |
| | 0066 | 0032 | 5310-00-903-5966 | 0005 | 0027 |
| 5305-00-782-9495 | 0006 | 0033 | | 0007 | 0019 |
| 5340-00-785-7513 | 0038 | 0014 | | 0015 | 0027 |
| 5340-00-786-0956 | 0016 | 0043 | | 0026 | 0019 |
| 5340-00-786-0957 | 0016 | 0007 | | 0031 | 0021 |
| 5340-00-786-0958 | 0016 | 0011 | | 0032 | 0001 |
| 5330-00-802-4966 | 0044 | 0025 | | 0066 | 0007 |
| 5306-00-807-1213 | 0007 | 0006 | 4730-00-908-6294 | 0009 | 0001 |
| 5310-00-809-3079 | 0001 | 0029 | 5310-00-913-8881 | 0005 | 0006 |
| 5310-00-809-4058 | 0004 | 0004 | | 0015 | 0006 |
| | 0011 | 0007 | | 0047 | 0057 |
| | 0012 | 0004 | | 0072 | 0002 |
| | 0013 | 0010 | 5310-00-915-4891 | 0003 | 0010 |
| | 0040 | 0038 | | 0040 | 0025 |
| | 0041 | 0065 | 5310-00-925-9646 | 0052 | 0006 |
| | 0066 | 0028 | | 0055 | 0031 |
| | 0083 | 0041 | | 0056 | 0015 |
| | 0003 | 0006 | | 0064 | 0001 |
| 5310-00-809-5998 | 0006 | 0024 | 5310-00-926-1835 | 0050 | 0013 |
| | 0065 | 0032 | | 0074 | 0007 |
| | 0083 | 0025 | 5310-00-933-8121 | 0005 | 0026 |
| 5310-00-809-8546 | 0005 | 0047 | | 0007 | 0012 |
| | 0015 | 0051 | | 0008 | 0005 |
| | 0041 | 0037 | | 0010 | 0003 |
| 4730-00-813-2392 | 0041 | 0005 | | 0015 | 0026 |
| | 0001 | 0014 | | 0033 | 0025 |
| | 0003 | 0011 | | 0047 | 0066 |
| 5310-00-820-6653 | 0006 | 0018 | | 0065 | 0017 |
| | 0040 | 0026 | | 0083 | 0054 |
| 5305-00-822-5853 | 0005 | 0092 | 5310-00-933-8778 | 0005 | 0057 |
| | 0015 | 0094 | | 0015 | 0060 |
| 5310-00-823-8803 | 0001 | 0015 | | 0026 | 0009 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| | 0065 | 0014 | | 0059 | 0037 |
| | 0066 | 0011 | 6150-01-086-7960 | 0059 | 0033 |
| 5310-00-934-9748 | 0005 | 0066 | 8030-01-087-8254 | BULK | |
| | 0015 | 0070 | 8030-01-087-8254 | BULK | |
| 5310-00-939-0850 | 0061 | 0002 | 4730-01-093-2564 | 0043 | 0006 |
| 6210-00-941-5863 | 0058 | 0020 | 5310-01-102-9221 | 0060 | 0005 |
| 6210-00-941-5872 | 0058 | 0021 | 5940-01-107-9500 | 0055 | 0125 |
| 4730-00-949-8694 | 0041 | 0026 | | 0056 | 0085 |
| 5310-00-951-4679 | 0005 | 0064 | 5940-01-111-5419 | 0045 | 0030 |
| | 0015 | 0068 | 4730-01-118-8278 | 0016 | 0036 |
| 5310-00-951-7209 | 0001 | 0016 | | 0035 | 0053 |
| 5975-00-953-8813 | 0044 | 0011 | 5340-01-120-7315 | 0042 | 0012 |
| | 0052 | 0012 | 5975-01-132-0223 | 0034 | 0011 |
| 5305-00-958-2918 | 0058 | 0003 | | 0044 | 0013 |
| 5305-00-958-6517 | 0031 | 0041 | | 0052 | 0007 |
| 5940-00-961-0479 | 0024 | 0013 | 4730-01-134-0854 | 0083 | 0030 |
| | 0025 | 0013 | 5340-01-138-2742 | 0035 | 0006 |
| | 0052 | 0002 | 5930-01-154-6287 | 0045 | 0024 |
| 5975-00-962-7015 | 0044 | 0018 | 8030-01-159-4374 | BULK | |
| 5340-00-973-9150 | 0003 | 0052 | 8030-01-159-4374 | BULK | |
| 5340-00-973-9160 | 0035 | 0011 | 5975-01-184-5831 | 0052 | 0014 |
| | 0050 | 0006 | 4730-01-191-9701 | 0016 | 0038 |
| 5310-00-974-6623 | 0007 | 0007 | | 0033 | 0020 |
| | 0047 | 0076 | | 0035 | 0018 |
| | 0083 | 0062 | 5340-01-194-9138 | 0062 | 0003 |
| 5310-00-984-7042 | 0005 | 0005 | 5330-01-202-7608 | 0044 | 0022 |
| | 0006 | 0008 | 5330-01-202-7609 | 0044 | 0010 |
| | 0015 | 0005 | | 0052 | 0013 |
| | 0035 | 0059 | 9330-01-214-3704 | BULK | |
| | 0047 | 0040 | 5975-01-221-5929 | BULK | |
| | 0066 | 0021 | 4730-01-230-6584 | 0016 | 0032 |
| | 0072 | 0003 | | 0033 | 0014 |
| | 0081 | 0005 | | 0035 | 0010 |
| 5305-00-988-1727 | 0083 | 0039 | 4730-01-231-9692 | 0031 | 0032 |
| 5305-00-989-7434 | 0083 | 0008 | 5310-01-232-9769 | 0006 | 0016 |
| 4730-00-995-3527 | 0075 | 0003 | 4730-01-235-3007 | 0035 | 0024 |
| 5310-00-997-1888 | 0011 | 0013 | 4730-01-235-5782 | 0047 | 0033 |
| | 0012 | 0002 | 4730-01-235-7927 | 0063 | 0009 |
| | 0013 | 0012 | 4730-01-238-1892 | 0035 | 0014 |
| 4130-01-003-3345 | 0041 | 0028 | 4020-01-242-0582 | 0001 | 0002 |
| 4820-01-008-2922 | 0035 | 0043 | | 0034 | 0015 |
| 5975-01-016-5255 | 0005 | 0104 | | 0047 | 0053 |
| | 0015 | 0106 | | 0055 | 0034 |
| 6145-01-036-2684 | BULK | | | 0056 | 0017 |
| 5930-01-037-0849 | 0045 | 0026 | | 0075 | 0006 |
| 4140-01-039-8885 | 0059 | 0032 | 4320-01-245-6936 | 0070 | 0023 |
| 5999-01-052-3527 | 0005 | 0067 | 5920-01-257-5921 | 0055 | 0094 |
| | 0015 | 0071 | | 0056 | 0107 |
| | 0031 | 0046 | | 0059 | 0021 |
| 5310-01-067-3409 | 0057 | 0004 | 5920-01-258-5034 | 0055 | 0138 |
| 5855-01-073-1384 | 0047 | 0051 | | 0056 | 0108 |
| 5925-01-077-6316 | 0055 | 0064 | 5940-01-260-0111 | 0045 | 0031 |
| | 0056 | 0128 | | 0051 | 0003 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| | 0055 | 0092 | | 0066 | 0014 |
| | 0056 | 0097 | 5330-01-355-5492 | BULK | |
| | 0059 | 0017 | 5430-01-359-4774 | 0070 | 0020 |
| 4730-01-268-7402 | 0016 | 0022 | 5975-01-361-4845 | 0058 | 0012 |
| 5975-01-269-9392 | 0053 | 0001 | 4730-01-366-3719 | 0047 | 0029 |
| | 0054 | 0001 | 4730-01-366-5540 | 0035 | 0051 |
| 4730-01-274-1830 | 0083 | 0026 | 4730-01-367-7433 | 0041 | 0012 |
| 5340-01-274-2744 | 0078 | 0002 | 5310-01-369-8278 | 0001 | 0030 |
| 5310-01-274-3255 | 0042 | 0010 | | 0003 | 0068 |
| 6115-01-274-7389 | 0001 | 0037 | | 0066 | 0012 |
| 5310-01-280-5795 | 0007 | 0003 | 5920-01-372-0225 | 0059 | 0020 |
| 5310-01-280-5796 | 0003 | 0004 | 5342-01-378-2902 | 0065 | 0023 |
| | 0016 | 0017 | 5305-01-387-0114 | 0003 | 0036 |
| | 0050 | 0011 | 5930-01-388-6354 | 0055 | 0129 |
| | 0065 | 0011 | | 0056 | 0089 |
| | 0066 | 0018 | 3010-01-389-6410 | 0041 | 0048 |
| 4330-01-283-2017 | 0083 | 0044 | 4730-01-395-0433 | 0016 | 0040 |
| 4730-01-287-1982 | 0083 | 0020 | 5975-01-398-2690 | 0044 | 0008 |
| 5935-01-292-6695 | 0052 | 0017 | 5340-01-412-3512 | 0045 | 0028 |
| 5340-01-293-2971 | 0055 | 0113 | | 0051 | 0001 |
| 5925-01-297-3999 | 0053 | 0003 | | 0055 | 0090 |
| | 0054 | 0013 | | 0056 | 0055 |
| 6150-01-298-1468 | 0045 | 0033 | | 0059 | 0016 |
| | 0055 | 0089 | 6145-01-417-3827 | BULK | |
| | 0056 | 0098 | 5305-01-417-9018 | 0033 | 0005 |
| 5325-01-301-7903 | 0059 | 0008 | 5305-01-422-9990 | 0005 | 0045 |
| 4730-01-302-1692 | 0083 | 0042 | | 0015 | 0049 |
| 3439-01-312-2368 | BULK | | 4730-01-424-7282 | 0040 | 0014 |
| 3439-01-312-2368 | BULK | | | 0056 | 0009 |
| 5340-01-315-4296 | 0012 | 0007 | 6350-01-428-8789 | 0058 | 0011 |
| | 0013 | 0008 | 6210-01-436-0820 | 0055 | 0019 |
| 4730-01-317-5265 | 0033 | 0015 | | 0056 | 0036 |
| | 0035 | 0044 | | 0058 | 0017 |
| | 0003 | 0002 | 5310-01-446-0272 | 0080 | 0007 |
| 5305-01-325-8387 | 0007 | 0005 | | 0081 | 0007 |
| | 0016 | 0046 | | 0082 | 0007 |
| | 0041 | 0046 | 4730-01-446-3253 | 0040 | 0032 |
| | 0065 | 0010 | | 0041 | 0054 |
| | 0066 | 0017 | | 0047 | 0030 |
| 5305-01-325-8388 | 0003 | 0022 | 5940-01-447-4614 | 0059 | 0056 |
| 4730-01-334-4297 | 0035 | 0004 | 4730-01-452-5591 | 0083 | 0014 |
| 5975-01-335-9194 | 0041 | 0067 | 4730-01-453-5025 | 0057 | 0001 |
| 4730-01-339-7322 | 0035 | 0052 | 4730-01-453-5124 | 0033 | 0028 |
| 4730-01-345-8904 | 0026 | 0003 | | 0035 | 0023 |
| | 0035 | 0003 | | 0035 | 0025 |
| 4730-01-348-6542 | 0033 | 0030 | | 0036 | 0002 |
| | 0035 | 0028 | | 0047 | 0032 |
| 5940-01-352-0231 | 0045 | 0032 | | 0057 | 0005 |
| | 0051 | 0002 | 2330-01-458-6865 | 0001 | 0008 |
| | 0055 | 0091 | 3010-01-459-2147 | 0041 | 0051 |
| | 0056 | 0096 | 6685-01-459-4844 | 0047 | 0027 |
| | 0059 | 0018 | 9575-01-460-8986 | 0040 | 0039 |
| 5315-01-355-1107 | 0065 | 0024 | 5975-01-460-8991 | 0047 | 0016 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 3510-01-463-0114 | 0001 | 0001 | 5340-01-481-1722 | 0055 | 0065 |
| 4730-01-465-0297 | 0035 | 0016 | | 0056 | 0129 |
| 4730-01-465-7188 | 0005 | 0073 | 5340-01-481-1723 | 0055 | 0070 |
| | 0040 | 0031 | | 0056 | 0134 |
| | 0041 | 0055 | | 0059 | 0014 |
| 3040-01-467-0405 | 0055 | 0130 | 5305-01-481-1725 | 0055 | 0123 |
| | 0056 | 0090 | | 0056 | 0083 |
| 5325-01-467-2485 | 0050 | 0008 | 5340-01-481-1726 | 0055 | 0011 |
| | 0055 | 0046 | | 0056 | 0030 |
| | 0056 | 0111 | 5340-01-481-1729 | 0038 | 0021 |
| 4720-01-467-9620 | BULK | | 5330-01-481-1730 | 0038 | 0020 |
| 5975-01-468-6319 | 0044 | 0023 | 5340-01-481-1732 | 0038 | 0017 |
| 4820-01-475-4884 | 0024 | 0008 | 5342-01-481-1734 | 0038 | 0013 |
| | 0025 | 0008 | 5330-01-481-1735 | 0038 | 0012 |
| | 0033 | 0029 | 5330-01-481-1736 | 0031 | 0025 |
| | 0035 | 0041 | 5325-01-481-1737 | 0015 | 0034 |
| | 0036 | 0003 | 5325-01-481-1738 | 0055 | 0074 |
| | 0046 | 0007 | | 0056 | 0137 |
| | 0047 | 0020 | 5355-01-481-1739 | 0005 | 0097 |
| 5320-01-476-0343 | 0040 | 0046 | | 0015 | 0099 |
| | 0055 | 0005 | 5340-01-481-1740 | 0005 | 0019 |
| | 0079 | 0008 | | 0015 | 0019 |
| 5999-01-478-5619 | 0055 | 0009 | 5305-01-481-1824 | 0055 | 0035 |
| | 0056 | 0028 | 5305-01-481-1825 | 0055 | 0036 |
| 5340-01-481-1658 | 0055 | 0124 | 5305-01-481-1826 | 0052 | 0015 |
| | 0056 | 0084 | | 0055 | 0017 |
| 5331-01-481-1660 | 0055 | 0047 | | 0056 | 0034 |
| | 0056 | 0112 | 5305-01-481-1829 | 0005 | 0049 |
| 4730-01-481-1661 | 0055 | 0002 | | 0015 | 0053 |
| | 0056 | 0002 | | 0041 | 0039 |
| 5340-01-481-1669 | 0068 | 0001 | 5330-01-481-1830 | 0026 | 0018 |
| 5340-01-481-1672 | 0068 | 0002 | 5305-01-481-1832 | 0026 | 0012 |
| 5340-01-481-1674 | 0068 | 0009 | | 0031 | 0019 |
| 5340-01-481-1676 | 0083 | 0009 | 5330-01-481-1833 | 0026 | 0020 |
| 5340-01-481-1677 | 0068 | 0006 | 5315-01-481-1836 | 0031 | 0043 |
| 5340-01-481-1681 | 0068 | 0005 | 5355-01-481-1844 | 0031 | 0011 |
| 5340-01-481-1682 | 0005 | 0017 | 5340-01-481-1845 | 0032 | 0004 |
| | 0015 | 0017 | 5330-01-481-1846 | 0032 | 0005 |
| 5330-01-481-1688 | BULK | | 9340-01-481-1848 | 0031 | 0022 |
| 9320-01-481-1691 | 0068 | 0004 | 5330-01-481-1966 | 0009 | 0002 |
| 5315-01-481-1692 | 0008 | 0002 | 5340-01-481-1967 | 0011 | 0006 |
| | 0012 | 0006 | 5315-01-481-1968 | 0005 | 0069 |
| | 0013 | 0013 | | 0015 | 0072 |
| 5340-01-481-1694 | 0068 | 0007 | 4140-01-481-1971 | 0005 | 0106 |
| 4140-01-481-1696 | 0034 | 0002 | | 0015 | 0108 |
| 4020-01-481-1699 | 0003 | 0053 | 5306-01-481-1975 | 0012 | 0008 |
| | 0074 | 0004 | | 0013 | 0009 |
| 5340-01-481-1700 | 0046 | 0017 | 5310-01-481-1976 | 0031 | 0042 |
| 5315-01-481-1701 | 0008 | 0003 | 5305-01-481-1977 | 0066 | 0020 |
| | 0012 | 0005 | 5310-01-481-1978 | 0065 | 0030 |
| | 0013 | 0014 | 5310-01-481-1979 | 0066 | 0039 |
| 5340-01-481-1719 | 0055 | 0086 | 5340-01-481-1980 | 0066 | 0043 |
| 5340-01-481-1720 | 0055 | 0101 | 5315-01-481-2027 | 0067 | 0015 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| | 0081 | 0010 | 5365-01-481-2446 | 0005 | 0074 |
| | 0082 | 0004 | | 0011 | 0014 |
| 5315-01-481-2030 | 0069 | 0011 | | 0015 | 0077 |
| 5315-01-481-2031 | 0067 | 0011 | 5340-01-481-3182 | 0058 | 0004 |
| 5315-01-481-2034 | 0067 | 0014 | 5335-01-481-3186 | 0042 | 0016 |
| 5340-01-481-2035 | 0067 | 0006 | 5330-01-481-3187 | 0041 | 0023 |
| 5306-01-481-2037 | 0065 | 0013 | 5315-01-481-3188 | 0042 | 0007 |
| 3940-01-481-2068 | 0065 | 0015 | 5340-01-481-3193 | 0058 | 0006 |
| 5306-01-481-2072 | 0066 | 0010 | 7025-01-481-3194 | 0058 | 0009 |
| 5306-01-481-2075 | 0065 | 0016 | 5340-01-481-3195 | 0058 | 0010 |
| 5315-01-481-2076 | 0069 | 0001 | 5305-01-481-3197 | 0003 | 0058 |
| 5340-01-481-2077 | 0068 | 0003 | | 0031 | 0015 |
| 5325-01-481-2084 | 0068 | 0008 | | 0038 | 0018 |
| 5930-01-481-2127 | 0050 | 0015 | 5340-01-481-3200 | 0060 | 0002 |
| 5330-01-481-2186 | 0006 | 0006 | 5340-01-481-3201 | 0060 | 0008 |
| 3030-01-481-2187 | 0006 | 0027 | 5340-01-481-3203 | 0047 | 0082 |
| 5340-01-481-2199 | 0007 | 0018 | 5340-01-481-3206 | 0078 | 0001 |
| 5315-01-481-2221 | 0003 | 0054 | 5305-01-481-3210 | 0041 | 0047 |
| 5340-01-481-2222 | 0064 | 0010 | | 0042 | 0021 |
| 5340-01-481-2223 | 0024 | 0002 | 5330-01-481-3216 | 0055 | 0028 |
| | 0025 | 0002 | | 0056 | 0012 |
| 5999-01-481-2226 | 0059 | 0013 | 5340-01-481-3217 | 0057 | 0003 |
| 4140-01-481-2228 | 0059 | 0034 | 5340-01-481-3218 | 0057 | 0002 |
| 5305-01-481-2232 | 0008 | 0018 | 5340-01-481-3220 | 0055 | 0128 |
| 5340-01-481-2234 | 0008 | 0007 | | 0056 | 0088 |
| 5340-01-481-2235 | 0008 | 0009 | 9340-01-481-3222 | 0026 | 0013 |
| 3040-01-481-2237 | 0008 | 0010 | 5305-01-481-3290 | 0044 | 0029 |
| 5330-01-481-2240 | BULK | | 5305-01-481-3291 | 0040 | 0057 |
| 5330-01-481-2241 | 0005 | 0020 | 3510-01-481-3299 | 0070 | 0012 |
| | 0015 | 0020 | 3990-01-481-3300 | 0070 | 0018 |
| 5330-01-481-2243 | 0007 | 0017 | 5340-01-481-3312 | 0040 | 0056 |
| 5975-01-481-2244 | BULK | | 5340-01-481-3314 | 0045 | 0043 |
| 5330-01-481-2247 | 0040 | 0027 | | 0051 | 0004 |
| 4730-01-481-2249 | 0040 | 0006 | | 0055 | 0098 |
| 4730-01-481-2250 | 0040 | 0053 | | 0056 | 0052 |
| 5330-01-481-2252 | 0040 | 0054 | | 0059 | 0029 |
| 5340-01-481-2254 | 0041 | 0017 | 5340-01-481-3338 | 0060 | 0003 |
| | 0075 | 0007 | 5340-01-481-3339 | 0061 | 0004 |
| | 0076 | 0001 | 5340-01-481-3342 | 0016 | 0060 |
| | 0083 | 0052 | 5340-01-481-3344 | 0016 | 0056 |
| 8340-01-481-2290 | 0065 | 0002 | 5330-01-481-3349 | 0059 | 0001 |
| 5975-01-481-2298 | BULK | | 9905-01-481-3351 | 0058 | 0002 |
| 5340-01-481-2390 | 0007 | 0001 | 5340-01-481-3353 | 0070 | 0019 |
| 5340-01-481-2391 | 0074 | 0003 | 5340-01-481-3354 | BULK | |
| 5306-01-481-2392 | 0072 | 0001 | 5440-01-481-3355 | 0070 | 0016 |
| 5315-01-481-2393 | 0073 | 0006 | 5340-01-481-3356 | 0065 | 0041 |
| 5315-01-481-2394 | 0073 | 0005 | 7690-01-481-3370 | 0055 | 0023 |
| 4530-01-481-2395 | 0040 | 0009 | | 0056 | 0040 |
| 5330-01-481-2396 | 0040 | 0029 | 7690-01-481-3371 | 0055 | 0018 |
| 5330-01-481-2397 | 0040 | 0008 | | 0056 | 0035 |
| 5975-01-481-2424 | 0038 | 0019 | 6210-01-481-3372 | 0055 | 0021 |
| 5970-01-481-2431 | BULK | | | 0056 | 0038 |
| 5970-01-481-2431 | BULK | | | 0058 | 0019 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 4140-01-481-3374 | 0042 | 0019 | 4720-01-481-4053 | BULK | |
| 9540-01-481-3375 | 0033 | 0003 | 4720-01-481-4070 | BULK | |
| 5325-01-481-3381 | 0042 | 0018 | 4720-01-481-4083 | BULK | |
| 4710-01-481-3383 | 0033 | 0032 | 4730-01-481-4242 | 0031 | 0026 |
| 4710-01-481-3384 | 0033 | 0013 | 4730-01-481-4244 | 0018 | 0002 |
| 4710-01-481-3385 | 0033 | 0012 | | 0019 | 0002 |
| 4710-01-481-3386 | 0033 | 0017 | 4730-01-481-4245 | 0031 | 0038 |
| 4710-01-481-3387 | 0033 | 0031 | 4730-01-481-4262 | 0035 | 0027 |
| 4710-01-481-3388 | 0033 | 0022 | | 0046 | 0008 |
| 4130-01-481-3390 | 0033 | 0023 | | 0047 | 0019 |
| 3510-01-481-3393 | 0033 | 0009 | 4720-01-481-4267 | BULK | |
| 3040-01-481-3395 | 0042 | 0020 | 4720-01-481-4270 | BULK | |
| 3510-01-481-3396 | 0033 | 0007 | 4730-01-481-4278 | 0017 | 0002 |
| 4730-01-481-3606 | 0026 | 0021 | 4820-01-481-4279 | 0031 | 0027 |
| 4730-01-481-3638 | 0026 | 0006 | 4820-01-481-4287 | 0031 | 0030 |
| | 0031 | 0018 | 4820-01-481-4288 | 0031 | 0003 |
| | 0035 | 0008 | | 0038 | 0002 |
| 4730-01-481-3650 | 0027 | 0006 | 4820-01-481-4295 | 0046 | 0023 |
| | 0028 | 0006 | 4820-01-481-4342 | 0019 | 0007 |
| | 0029 | 0006 | 5340-01-481-4353 | 0016 | 0003 |
| | 0030 | 0006 | 8415-01-481-4429 | 0078 | 0010 |
| 4730-01-481-3713 | 0027 | 0001 | 6150-01-481-4430 | 0055 | 0103 |
| | 0028 | 0001 | 6150-01-481-4433 | 0055 | 0116 |
| | 0029 | 0001 | 6150-01-481-4434 | 0055 | 0102 |
| | 0030 | 0001 | 6150-01-481-4435 | 0055 | 0117 |
| 4730-01-481-3715 | 0031 | 0034 | 6150-01-481-4436 | 0055 | 0107 |
| 4730-01-481-3811 | 0046 | 0021 | 6150-01-481-4440 | 0055 | 0106 |
| 4730-01-481-3813 | 0017 | 0001 | 6150-01-481-4447 | 0015 | 0100 |
| 4730-01-481-3819 | 0016 | 0020 | 6150-01-481-4449 | 0055 | 0084 |
| 4730-01-481-3828 | 0016 | 0013 | 4710-01-481-4487 | 0038 | 0016 |
| | 0021 | 0003 | 4710-01-481-4488 | 0018 | 0006 |
| | 0023 | 0002 | | 0019 | 0006 |
| | 0027 | 0003 | 4710-01-481-4491 | 0018 | 0011 |
| | 0028 | 0003 | 4730-01-481-4493 | 0063 | 0011 |
| 4720-01-481-3831 | BULK | | 5975-01-481-4497 | BULK | |
| 4730-01-481-3833 | 0031 | 0033 | 5975-01-481-4499 | BULK | |
| 4730-01-481-3839 | 0033 | 0018 | 5975-01-481-4501 | BULK | |
| | 0035 | 0002 | 4730-01-481-4521 | 0063 | 0002 |
| 4720-01-481-3843 | BULK | | 5940-01-481-4545 | 0055 | 0096 |
| 4730-01-481-3846 | 0031 | 0031 | | 0059 | 0019 |
| 4720-01-481-3855 | BULK | | 5940-01-481-4555 | 0055 | 0068 |
| 4730-01-481-3859 | 0026 | 0005 | | 0056 | 0132 |
| | 0035 | 0009 | 5940-01-481-4567 | 0001 | 0005 |
| 4720-01-481-3861 | BULK | | | 0050 | 0033 |
| 4730-01-481-3874 | 0024 | 0018 | 3120-01-481-4843 | 0066 | 0006 |
| | 0025 | 0017 | 3120-01-481-4844 | 0065 | 0029 |
| 4730-01-481-3936 | 0035 | 0049 | 6130-01-481-4916 | 0055 | 0038 |
| 4730-01-481-3938 | 0031 | 0036 | 6130-01-481-4920 | 0055 | 0061 |
| 4720-01-481-3992 | 0038 | 0004 | | 0056 | 0127 |
| 4720-01-481-3994 | 0038 | 0008 | 6685-01-481-4943 | 0040 | 0005 |
| 4720-01-481-4000 | 0038 | 0010 | 5905-01-481-4945 | 0026 | 0002 |
| 4720-01-481-4009 | 0038 | 0009 | 6685-01-481-4945 | 0035 | 0001 |
| 4720-01-481-4015 | 0038 | 0011 | | 0039 | 0004 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| | 0050 | 0027 | 6685-01-481-5349 | 0040 | 0048 |
| 4730-01-481-4947 | 0031 | 0035 | 5975-01-481-5382 | 0005 | 0103 |
| 6685-01-481-4952 | 0045 | 0008 | | 0015 | 0105 |
| 5970-01-481-4957 | 0003 | 0074 | 5970-01-481-5383 | BULK | |
| 4730-01-481-4958 | 0035 | 0047 | 5970-01-481-5383 | BULK | |
| 5970-01-481-4964 | 0033 | 0036 | 5970-01-481-5384 | BULK | |
| 5970-01-481-4967 | 0033 | 0001 | 5970-01-481-5385 | BULK | |
| 5970-01-481-4970 | 0033 | 0033 | 5970-01-481-5385 | BULK | |
| 5975-01-481-4977 | 0016 | 0029 | 5970-01-481-5386 | BULK | |
| 5975-01-481-4979 | 0016 | 0034 | 5970-01-481-5386 | BULK | |
| | 0038 | 0006 | | 0024 | 0011 |
| | 0046 | 0003 | | 0025 | 0015 |
| | 0050 | 0021 | | 0036 | 0004 |
| | 0063 | 0012 | | 0041 | 0031 |
| 4730-01-481-4996 | 0024 | 0006 | | 0044 | 0005 |
| | 0025 | 0006 | | 0047 | 0061 |
| 5975-01-481-5002 | 0052 | 0004 | 4730-01-481-5398 | 0053 | 0008 |
| 5975-01-481-5003 | 0054 | 0006 | 4730-01-481-5403 | 0047 | 0035 |
| 5975-01-481-5038 | 0066 | 0013 | 4730-01-481-5419 | 0046 | 0020 |
| 5975-01-481-5041 | 0034 | 0007 | | 0047 | 0022 |
| 5975-01-481-5121 | BULK | | 4730-01-481-5420 | 0047 | 0044 |
| 5975-01-481-5122 | BULK | | 4810-01-481-5421 | 0041 | 0033 |
| 5975-01-481-5123 | 0041 | 0030 | 4730-01-481-5455 | 0033 | 0016 |
| 5975-01-481-5124 | BULK | | 4730-01-481-5456 | 0046 | 0012 |
| 5975-01-481-5125 | 0053 | 0004 | 4730-01-481-5457 | 0077 | 0001 |
| | 0054 | 0011 | 4730-01-481-5466 | 0049 | 0001 |
| 5975-01-481-5129 | 0045 | 0012 | 4730-01-481-5481 | 0040 | 0036 |
| 4730-01-481-5138 | 0034 | 0008 | 4730-01-481-5508 | 0044 | 0020 |
| 5975-01-481-5142 | 0055 | 0016 | 4730-01-481-5510 | 0047 | 0005 |
| | 0056 | 0005 | 4730-01-481-5514 | 0055 | 0044 |
| 4520-01-481-5153 | 0008 | 0014 | | 0056 | 0024 |
| 6105-01-481-5166 | 0006 | 0019 | 6685-01-481-5522 | 0040 | 0049 |
| 6110-01-481-5168 | 0045 | 0034 | 6680-01-481-5718 | 0040 | 0001 |
| | 0055 | 0120 | 5330-01-481-5831 | 0016 | 0002 |
| | 0056 | 0079 | 4730-01-481-5886 | 0041 | 0003 |
| 6110-01-481-5174 | 0059 | 0024 | | 0075 | 0010 |
| 4730-01-481-5182 | 0024 | 0004 | 4730-01-481-6013 | 0076 | 0003 |
| | 0025 | 0004 | | 0077 | 0004 |
| 5975-01-481-5190 | BULK | | 4140-01-481-6057 | 0005 | 0096 |
| 4730-01-481-5198 | 0049 | 0007 | | 0015 | 0098 |
| 5975-01-481-5205 | BULK | | 4730-01-481-6064 | 0041 | 0032 |
| 5975-01-481-5208 | BULK | | 3020-01-481-6088 | 0006 | 0029 |
| 5975-01-481-5210 | BULK | | 4710-01-481-6098 | 0038 | 0007 |
| 5975-01-481-5234 | BULK | | 6145-01-481-6105 | BULK | |
| 5975-01-481-5235 | BULK | | 4730-01-481-6123 | 0047 | 0043 |
| 5975-01-481-5238 | BULK | | 6145-01-481-6172 | BULK | |
| 3120-01-481-5263 | 0008 | 0012 | 5998-01-481-6704 | 0055 | 0085 |
| 3120-01-481-5268 | 0007 | 0016 | 5905-01-481-6706 | 0055 | 0099 |
| | 0008 | 0021 | 5920-01-481-6708 | 0055 | 0083 |
| 3120-01-481-5272 | 0007 | 0013 | 5945-01-481-6710 | 0045 | 0029 |
| 4730-01-481-5277 | 0049 | 0002 | 5945-01-481-6711 | 0045 | 0039 |
| 3120-01-481-5292 | 0005 | 0059 | 5930-01-481-6712 | 0055 | 0131 |
| | 0015 | 0062 | | 0056 | 0091 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5930-01-481-6713 | 0055 | 0022 | 3510-01-481-6856 | 0005 | 0038 |
| | 0056 | 0039 | | 0015 | 0041 |
| 5930-01-481-6716 | 0040 | 0016 | 4520-01-481-6861 | 0034 | 0004 |
| 5930-01-481-6717 | 0040 | 0017 | 5340-01-481-6870 | 0065 | 0040 |
| | 0055 | 0004 | 6105-01-481-6980 | 0034 | 0003 |
| | 0058 | 0016 | 4730-01-481-7036 | 0047 | 0045 |
| | 0059 | 0006 | 3040-01-481-7070 | 0008 | 0001 |
| 5935-01-481-6726 | 0050 | 0012 | 5340-01-481-7077 | 0055 | 0057 |
| 6145-01-481-6728 | 0005 | 0098 | | 0056 | 0122 |
| 5935-01-481-6729 | BULK | | 4730-01-481-7078 | 0047 | 0006 |
| 5935-01-481-6730 | BULK | | 4730-01-481-7089 | 0047 | 0008 |
| 6145-01-481-6731 | BULK | | 5305-01-481-7094 | 0055 | 0024 |
| 5925-01-481-6732 | 0055 | 0134 | | 0056 | 0021 |
| 5925-01-481-6732 | 0056 | 0102 | 5310-01-481-7099 | 0055 | 0030 |
| 5925-01-481-6733 | 0055 | 0133 | | 0056 | 0010 |
| 5925-01-481-6733 | 0056 | 0101 | 5975-01-481-7130 | BULK | |
| 5925-01-481-6734 | 0055 | 0135 | 3120-01-481-7204 | 0008 | 0020 |
| 5925-01-481-6734 | 0056 | 0103 | 4730-01-481-7209 | 0005 | 0062 |
| 5925-01-481-6735 | 0055 | 0137 | | 0015 | 0065 |
| 5925-01-481-6735 | 0056 | 0105 | | 0046 | 0004 |
| 5925-01-481-6736 | 0055 | 0136 | | 0057 | 0006 |
| 5925-01-481-6736 | 0056 | 0104 | 4720-01-481-7217 | BULK | |
| 5910-01-481-6737 | 0005 | 0102 | 4720-01-481-7232 | BULK | |
| | 0015 | 0104 | 4720-01-481-7251 | BULK | |
| 5930-01-481-6738 | 0050 | 0035 | 5940-01-481-7274 | 0059 | 0058 |
| 5930-01-481-6739 | 0050 | 0005 | 5950-01-481-7283 | BULK | |
| 5998-01-481-6740 | 0055 | 0111 | 5998-01-481-7285 | 0055 | 0039 |
| 5930-01-481-6741 | 0055 | 0008 | 5998-01-481-7286 | 0055 | 0110 |
| 5930-01-481-6741 | 0056 | 0027 | 5998-01-481-7287 | 0055 | 0105 |
| 5930-01-481-6742 | 0055 | 0027 | 5998-01-481-7289 | 0055 | 0115 |
| 5930-01-481-6743 | 0055 | 0033 | 5998-01-481-7290 | 0055 | 0109 |
| 5930-01-481-6744 | 0055 | 0032 | 5998-01-481-7291 | 0058 | 0008 |
| 5945-01-481-6745 | 0055 | 0100 | 3460-01-481-7292 | 0008 | 0008 |
| 5945-01-481-6746 | 0055 | 0081 | 2510-01-481-7293 | 0066 | 0029 |
| 5945-01-481-6747 | 0055 | 0118 | 6145-01-481-7294 | BULK | |
| | 0056 | 0077 | 6145-01-481-7295 | BULK | |
| 5945-01-481-6748 | 0055 | 0119 | 6145-01-481-7296 | BULK | |
| | 0056 | 0078 | 6145-01-481-7297 | BULK | |
| 5945-01-481-6749 | 0057 | 0008 | 6145-01-481-7299 | BULK | |
| 5945-01-481-6750 | 0045 | 0022 | 6145-01-481-7301 | BULK | |
| 5945-01-481-6751 | 0045 | 0038 | 6145-01-481-7303 | BULK | |
| | 0059 | 0027 | 6145-01-481-7304 | BULK | |
| 5945-01-481-6773 | 0055 | 0082 | 6145-01-481-7305 | BULK | |
| 5945-01-481-6774 | 0059 | 0025 | 6145-01-481-7306 | BULK | |
| 5945-01-481-6775 | 0059 | 0026 | 6145-01-481-7307 | BULK | |
| 4730-01-481-6852 | 0041 | 0016 | 6145-01-481-7308 | BULK | |
| | 0075 | 0008 | 6145-01-481-7309 | BULK | |
| | 0076 | 0002 | 6145-01-481-7311 | BULK | |
| | 0083 | 0053 | 6145-01-481-7339 | BULK | |
| 4730-01-481-6854 | 0041 | 0007 | 6145-01-481-7340 | BULK | |
| | 0075 | 0002 | 6145-01-481-7341 | BULK | |
| | 0077 | 0005 | 6145-01-481-7342 | BULK | |
| | 0083 | 0048 | 6145-01-481-7343 | BULK | |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 6145-01-481-7344 | BULK | | 4030-01-481-7650 | 0074 | 0002 |
| 6145-01-481-7346 | BULK | | 3040-01-481-7658 | 0006 | 0011 |
| 6625-01-481-7347 | 0055 | 0055 | 5640-01-481-7703 | BULK | |
| | 0056 | 0126 | 5640-01-481-7704 | BULK | |
| 6105-01-481-7355 | 0042 | 0001 | 4820-01-481-7794 | 0005 | 0043 |
| 4730-01-481-7362 | 0047 | 0024 | | 0015 | 0046 |
| | 0055 | 0042 | | 0018 | 0009 |
| | 0056 | 0022 | | 0019 | 0013 |
| 4730-01-481-7375 | 0006 | 0028 | | 0020 | 0002 |
| 5930-01-481-7429 | 0005 | 0063 | | 0027 | 0005 |
| | 0015 | 0067 | | 0028 | 0005 |
| | 0031 | 0048 | | 0029 | 0005 |
| 4710-01-481-7471 | 0047 | 0069 | | 0030 | 0004 |
| 4720-01-481-7475 | BULK | | 2510-01-481-7795 | 0005 | 0078 |
| 5940-01-481-7491 | 0005 | 0108 | | 0015 | 0081 |
| | 0015 | 0110 | 2510-01-481-7796 | 0005 | 0011 |
| | 0034 | 0005 | | 0015 | 0011 |
| | 0051 | 0005 | 4730-01-481-7797 | 0047 | 0003 |
| 5975-01-481-7494 | 0005 | 0105 | | 0055 | 0048 |
| | 0015 | 0107 | | 0056 | 0113 |
| 5975-01-481-7524 | 0005 | 0100 | 4710-01-481-7803 | 0023 | 0004 |
| | 0015 | 0102 | 4710-01-481-7808 | 0021 | 0004 |
| 4730-01-481-7534 | 0075 | 0004 | 4730-01-481-7809 | 0035 | 0026 |
| | 0076 | 0004 | 4710-01-481-7811 | 0019 | 0015 |
| | 0077 | 0002 | 4710-01-481-7815 | 0018 | 0008 |
| 5340-01-481-7535 | 0065 | 0036 | 4730-01-481-7818 | 0046 | 0015 |
| 5975-01-481-7537 | 0005 | 0084 | 4710-01-481-7824 | 0018 | 0001 |
| | 0015 | 0085 | | 0019 | 0001 |
| 4710-01-481-7538 | 0047 | 0050 | 3510-01-481-7830 | 0009 | 0003 |
| 5340-01-481-7539 | 0047 | 0056 | 5920-01-481-7859 | 0055 | 0093 |
| 5340-01-481-7543 | 0059 | 0031 | | 0056 | 0106 |
| 4710-01-481-7545 | 0006 | 0004 | | 0059 | 0022 |
| 4720-01-481-7547 | BULK | | 4820-01-481-7874 | 0005 | 0015 |
| 4460-01-481-7552 | 0040 | 0007 | | 0015 | 0015 |
| 4710-01-481-7553 | 0016 | 0010 | 4730-01-481-7879 | 0069 | 0004 |
| 4710-01-481-7555 | 0016 | 0050 | 3040-01-481-7913 | 0006 | 0036 |
| 5340-01-481-7575 | 0041 | 0008 | 4730-01-481-7929 | 0005 | 0044 |
| | 0075 | 0001 | | 0015 | 0047 |
| | 0077 | 0006 | | 0016 | 0009 |
| | 0083 | 0047 | | 0018 | 0004 |
| 4710-01-481-7579 | 0027 | 0002 | | 0019 | 0004 |
| 4710-01-481-7583 | 0028 | 0002 | | 0020 | 0003 |
| 4710-01-481-7585 | 0030 | 0002 | | 0024 | 0005 |
| 4710-01-481-7588 | 0029 | 0002 | | 0025 | 0005 |
| 4710-01-481-7599 | 0016 | 0026 | | 0029 | 0003 |
| 4710-01-481-7602 | 0016 | 0014 | | 0030 | 0003 |
| 4710-01-481-7603 | 0016 | 0028 | 4820-01-481-7937 | 0047 | 0046 |
| 4710-01-481-7630 | 0016 | 0041 | 4820-01-481-7940 | 0047 | 0034 |
| 4710-01-481-7641 | 0018 | 0007 | 4820-01-481-7941 | 0041 | 0010 |
| 4330-01-481-7643 | 0049 | 0008 | 6625-01-481-7953 | 0039 | 0002 |
| 4710-01-481-7644 | 0019 | 0012 | 6625-01-481-7955 | 0047 | 0031 |
| 4710-01-481-7646 | 0016 | 0052 | 6625-01-481-7956 | 0039 | 0003 |
| 4310-01-481-7647 | 0047 | 0048 | 2940-01-481-8003 | 0005 | 0072 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| | 0015 | 0075 | 6110-01-481-8184 | 0059 | 0038 |
| 4730-01-481-8012 | 0005 | 0055 | 6110-01-481-8185 | 0059 | 0043 |
| | 0015 | 0058 | 6110-01-481-8191 | 0055 | 0025 |
| | 0018 | 0010 | | 0056 | 0025 |
| | 0019 | 0014 | 5120-01-481-8391 | 0078 | 0008 |
| | 0020 | 0004 | 5120-01-481-8392 | 0078 | 0007 |
| | 0021 | 0001 | 4710-01-481-8418 | BULK | |
| | 0023 | 0001 | 3950-01-481-8473 | 0003 | 0030 |
| | 0027 | 0004 | 4820-01-481-9159 | 0031 | 0037 |
| | 0028 | 0004 | 8040-01-481-9216 | BULK | |
| | 0029 | 0004 | 8040-01-481-9216 | BULK | |
| | 0030 | 0005 | 8030-01-481-9218 | BULK | |
| | 0031 | 0039 | 9905-01-481-9219 | 0079 | 0004 |
| | 0046 | 0005 | 9905-01-481-9220 | 0079 | 0013 |
| | 0049 | 0009 | 8030-01-481-9221 | BULK | |
| 4810-01-481-8013 | 0035 | 0015 | 9905-01-481-9222 | 0079 | 0006 |
| 4810-01-481-8015 | 0057 | 0007 | 9905-01-481-9561 | 0055 | 0007 |
| 4730-01-481-8063 | 0005 | 0052 | 9905-01-481-9562 | 0079 | 0009 |
| | 0015 | 0057 | | 0079 | 0009 |
| | 0019 | 0011 | 8040-01-481-9565 | BULK | |
| 4730-01-481-8064 | 0005 | 0054 | 8040-01-481-9565 | BULK | |
| | 0015 | 0055 | 9905-01-481-9566 | 0059 | 0007 |
| 4730-01-481-8065 | 0005 | 0053 | 4810-01-481-9610 | 0021 | 0002 |
| | 0015 | 0056 | 4820-01-481-9610 | 0023 | 0003 |
| | 0016 | 0053 | 9905-01-481-9814 | 0040 | 0018 |
| | 0018 | 0005 | 7510-01-481-9824 | BULK | |
| | 0019 | 0005 | 5140-01-482-0015 | 0078 | 0003 |
| 3040-01-481-8068 | BULK | | 5120-01-482-0016 | 0078 | 0005 |
| 2990-01-481-8070 | 0040 | 0002 | 9905-01-482-0017 | 0079 | 0003 |
| 4330-01-481-8085 | 0035 | 0029 | 9905-01-482-0376 | 0055 | 0127 |
| 4720-01-481-8093 | BULK | | | 0056 | 0087 |
| 5340-01-481-8105 | 0055 | 0059 | 3040-01-482-0456 | 0031 | 0040 |
| | 0056 | 0120 | 5340-01-482-1107 | 0047 | 0064 |
| 4720-01-481-8113 | BULK | | 5305-01-482-1137 | 0042 | 0011 |
| 4730-01-481-8114 | 0041 | 0062 | 3040-01-482-1254 | 0005 | 0016 |
| | 0045 | 0016 | | 0015 | 0016 |
| 4720-01-481-8115 | BULK | | 5305-01-482-3730 | 0067 | 0001 |
| 4720-01-481-8117 | BULK | | 8340-01-482-9868 | 0065 | 0039 |
| 4720-01-481-8118 | BULK | | 5331-01-486-1729 | 0083 | 0002 |
| 5365-01-481-8119 | 0067 | 0002 | 9905-01-492-7529 | 0079 | 0002 |
| 4730-01-481-8120 | 0033 | 0035 | 9905-01-492-7530 | 0055 | 0006 |
| 4320-01-481-8124 | 0040 | 0022 | 9905-01-492-7535 | 0064 | 0003 |
| 4320-01-481-8125 | 0024 | 0017 | 9905-01-492-7536 | 0064 | 0004 |
| | 0025 | 0016 | 9905-01-492-7537 | 0064 | 0007 |
| 4320-01-481-8143 | 0036 | 0001 | 9905-01-492-7538 | 0064 | 0008 |
| 4730-01-481-8161 | 0040 | 0055 | 9905-01-492-7539 | 0055 | 0045 |
| 4730-01-481-8164 | 0031 | 0028 | 9905-01-492-7540 | 0055 | 0050 |
| 4730-01-481-8167 | 0063 | 0014 | 9905-01-492-7541 | 0079 | 0005 |
| 4320-01-481-8168 | 0041 | 0050 | 9905-01-492-7542 | 0064 | 0002 |
| 4710-01-481-8170 | 0038 | 0003 | 9905-01-492-7998 | 0055 | 0051 |
| 4730-01-481-8175 | 0033 | 0019 | | 0056 | 0114 |
| | 0047 | 0037 | 9905-01-492-7999 | 0055 | 0052 |
| 4730-01-481-8183 | 0040 | 0020 | 9905-01-492-9126 | 0079 | 0007 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 8030-01-493-3068 | BULK | | 5940-01-493-5997 | 0045 | 0027 |
| 8030-01-493-3068 | BULK | | 6685-01-493-6046 | 0040 | 0047 |
| 5340-01-493-4354 | 0072 | 0004 | 5340-01-493-6125 | 0011 | 0001 |
| 5340-01-493-4358 | 0066 | 0026 | | 0012 | 0001 |
| 5340-01-493-4361 | 0066 | 0031 | | 0013 | 0001 |
| 4710-01-493-4362 | BULK | | 5970-01-493-6131 | BULK | |
| 5340-01-493-4403 | 0074 | 0001 | 6110-01-493-6150 | 0059 | 0046 |
| 5340-01-493-4404 | 0008 | 0016 | 5975-01-493-6152 | BULK | |
| 5340-01-493-4405 | 0008 | 0015 | 5940-01-493-6176 | 0036 | 0008 |
| 4710-01-493-4406 | BULK | | | 0047 | 0058 |
| 4710-01-493-4407 | BULK | | | 0055 | 0150 |
| 5330-01-493-4411 | 0024 | 0003 | | 0059 | 0054 |
| | 0025 | 0003 | 5975-01-493-6183 | BULK | |
| 4730-01-493-4419 | 0035 | 0021 | 5975-01-493-6372 | BULK | |
| 4730-01-493-4448 | 0040 | 0035 | 5975-01-493-6378 | 0005 | 0101 |
| 4720-01-493-4462 | BULK | | | 0015 | 0103 |
| 4730-01-493-4465 | 0040 | 0041 | 5940-01-493-6456 | 0045 | 0019 |
| 5330-01-493-4519 | 0007 | 0002 | 6105-01-493-6478 | 0005 | 0094 |
| 4720-01-493-4528 | BULK | | | 0015 | 0097 |
| 5320-01-493-4538 | 0069 | 0009 | 6850-01-493-7702 | BULK | |
| 5305-01-493-4539 | 0067 | 0004 | 6850-01-493-7702 | BULK | |
| 5305-01-493-4558 | 0059 | 0030 | 5940-01-493-7997 | 0058 | 0015 |
| 5430-01-493-4592 | 0047 | 0036 | 5975-01-493-8975 | 0044 | 0012 |
| 3040-01-493-4622 | 0008 | 0004 | | 0052 | 0008 |
| 9320-01-493-4623 | BULK | | 5940-01-494-0234 | 0055 | 0154 |
| 4710-01-493-4626 | 0020 | 0001 | | 0058 | 0013 |
| 5330-01-493-4669 | 0055 | 0041 | 6150-01-494-0237 | 0055 | 0132 |
| | 0056 | 0020 | | 0056 | 0099 |
| 3510-01-493-4690 | 0009 | 0005 | 9150-01-496-4919 | BULK | |
| 4420-01-493-4707 | 0005 | 0035 | 9150-01-496-4919 | BULK | |
| | 0015 | 0038 | 5999-01-496-5545 | 0056 | 0060 |
| 6150-01-493-4720 | 0055 | 0108 | 5999-01-496-5546 | 0056 | 0059 |
| 5940-01-493-5179 | 0034 | 0014 | 5940-01-496-9414 | 0056 | 0068 |
| 5340-01-493-5219 | 0070 | 0004 | 5935-01-506-0774 | 0041 | 0060 |
| 5340-01-493-5221 | 0069 | 0006 | 5935-01-506-0780 | 0053 | 0002 |
| 5240-01-493-5223 | 0071 | 0001 | | 0054 | 0012 |
| 5340-01-493-5340 | 0055 | 0015 | 5930-01-506-0788 | 0041 | 0059 |
| | 0056 | 0033 | 5945-01-506-0789 | 0045 | 0040 |
| 5940-01-493-5363 | 0005 | 0109 | 5945-01-506-0974 | 0055 | 0140 |
| | 0015 | 0111 | 5998-01-506-0988 | 0055 | 0104 |
| 5340-01-493-5368 | 0055 | 0126 | 5330-01-506-1200 | BULK | |
| | 0056 | 0086 | 5306-01-506-2699 | 0037 | 0007 |
| 5320-01-493-5457 | 0069 | 0007 | 5340-01-506-2704 | 0037 | 0003 |
| 5980-01-493-5664 | 0055 | 0020 | 5330-01-506-2710 | 0037 | 0004 |
| | 0056 | 0037 | 5330-01-506-2711 | 0037 | 0002 |
| 5945-01-493-5668 | 0055 | 0079 | 5306-01-506-2713 | 0014 | 0004 |
| 5945-01-493-5669 | 0055 | 0114 | 9905-01-506-2720 | 0001 | 0024 |
| 5980-01-493-5670 | 0044 | 0016 | 9905-01-506-2722 | 0040 | 0050 |
| 5996-01-493-5671 | 0045 | 0001 | 5340-01-506-2723 | 0005 | 0071 |
| 4320-01-493-5765 | 0018 | 0003 | | 0015 | 0074 |
| 5895-01-493-5973 | 0045 | 0002 | 9905-01-506-2724 | 0055 | 0003 |
| 5975-01-493-5986 | 0052 | 0016 | 5306-01-506-2726 | 0014 | 0003 |
| 5940-01-493-5988 | 0045 | 0021 | 9905-01-506-2734 | 0079 | 0010 |

| STOCK NUMBER | FIG. | ITEM | STOCK NUMBER | FIG. | ITEM |
|------------------|------|------|------------------|------|------|
| 5306-01-506-2737 | 0014 | 0007 | 5340-01-506-4458 | 0037 | 0006 |
| | 0022 | 0007 | 5340-01-506-4477 | 0035 | 0046 |
| 9905-01-506-2739 | 0083 | 0046 | 5310-01-506-4485 | 0026 | 0014 |
| 9905-01-506-2743 | 0083 | 0051 | 4730-01-506-4624 | 0041 | 0004 |
| 9905-01-506-2750 | 0083 | 0007 | 4820-01-506-4629 | 0047 | 0047 |
| 9905-01-506-2755 | 0040 | 0045 | 4730-01-506-4635 | 0019 | 0010 |
| 5340-01-506-2760 | 0014 | 0002 | 4730-01-506-4639 | 0035 | 0022 |
| 5340-01-506-2768 | 0047 | 0001 | 4730-01-506-4645 | 0035 | 0036 |
| 5340-01-506-2773 | 0083 | 0027 | 4730-01-506-4673 | 0083 | 0056 |
| 5330-01-506-2780 | 0083 | 0018 | 4810-01-506-4677 | 0014 | 0005 |
| 5305-01-506-2843 | 0080 | 0004 | 4810-01-506-4679 | 0022 | 0005 |
| 5305-01-506-2849 | 0080 | 0003 | 4720-01-506-5024 | BULK | |
| | 0081 | 0012 | 4720-01-506-5028 | BULK | |
| 5305-01-506-2853 | 0080 | 0010 | 4720-01-506-5031 | BULK | |
| | 0081 | 0011 | 4730-01-506-5034 | 0035 | 0035 |
| | 0082 | 0003 | 4730-01-506-5066 | 0047 | 0071 |
| 4730-01-506-2863 | 0047 | 0049 | | 0063 | 0005 |
| | 0063 | 0008 | 4730-01-506-5073 | 0031 | 0002 |
| 5340-01-506-2870 | 0082 | 0002 | 4820-01-506-5078 | 0014 | 0006 |
| 4730-01-506-2875 | 0083 | 0045 | 4330-01-506-5083 | 0035 | 0040 |
| 4730-01-506-2884 | 0047 | 0079 | 8110-01-506-5129 | 0083 | 0001 |
| 4930-01-506-2912 | 0078 | 0004 | 4330-01-506-5167 | 0037 | 0001 |
| 5440-01-506-2927 | 0001 | 0032 | 4710-01-506-5225 | 0019 | 0008 |
| 4730-01-506-2975 | 0063 | 0004 | 3040-01-506-5232 | 0081 | 0009 |
| | 0063 | 0013 | | 0082 | 0005 |
| 4730-01-506-2978 | 0047 | 0070 | 4330-01-506-5233 | 0083 | 0043 |
| 5355-01-506-3409 | 0024 | 0001 | 5975-01-506-5235 | 0005 | 0080 |
| | 0025 | 0001 | | 0015 | 0076 |
| 5305-01-506-3425 | 0003 | 0035 | 2915-01-506-5248 | 0043 | 0003 |
| 5320-01-506-3436 | 0079 | 0011 | 6105-01-506-5260 | 0041 | 0041 |
| 5320-01-506-3443 | 0083 | 0006 | 4030-01-506-5396 | 0083 | 0028 |
| 5340-01-506-3492 | 0053 | 0014 | 4330-01-506-5448 | 0035 | 0030 |
| | 0054 | 0002 | 4730-01-506-5451 | 0047 | 0038 |
| 5305-01-506-3558 | 0050 | 0024 | 4330-01-506-5453 | 0043 | 0007 |
| 5315-01-506-3566 | 0071 | 0002 | 5940-01-506-5477 | 0083 | 0013 |
| 5680-01-506-3651 | 0083 | 0017 | 4330-01-506-5497 | 0043 | 0008 |
| 4440-01-506-4096 | 0047 | 0002 | 4730-01-506-5506 | 0083 | 0058 |
| 4730-01-506-4106 | 0035 | 0042 | 3010-01-506-5508 | 0041 | 0042 |
| 4730-01-506-4123 | 0026 | 0004 | 4330-01-506-5524 | 0047 | 0078 |
| | 0035 | 0050 | 4730-01-506-5534 | 0035 | 0020 |
| 4730-01-506-4380 | 0035 | 0012 | 4730-01-506-5536 | 0083 | 0015 |
| 4730-01-506-4399 | 0040 | 0042 | 3040-01-506-5540 | 0005 | 0070 |
| 4730-01-506-4403 | 0019 | 0009 | | 0015 | 0073 |
| 4730-01-506-4407 | 0035 | 0037 | 4330-01-506-5544 | 0035 | 0032 |
| 4730-01-506-4411 | 0016 | 0033 | 6685-01-506-5546 | 0040 | 0044 |
| 6145-01-506-4416 | BULK | | 3040-01-506-5548 | 0014 | 0001 |
| 4730-01-506-4417 | 0047 | 0081 | | 0022 | 0001 |
| 6625-01-506-4423 | 0045 | 0003 | 4330-01-506-5552 | 0037 | 0005 |
| 4810-01-506-4425 | 0047 | 0007 | 5940-01-506-5576 | 0055 | 0139 |
| 5998-01-506-4432 | 0045 | 0004 | 4330-01-506-5774 | 0035 | 0034 |
| 5306-01-506-4441 | 0022 | 0003 | 5360-01-506-5844 | 0006 | 0012 |
| 5306-01-506-4450 | 0022 | 0004 | 4820-01-506-5868 | 0022 | 0006 |
| 5340-01-506-4455 | 0022 | 0002 | | | |

| STOCK NUMBER | FIG. | ITEM |
|---------------------|-------------|-------------|
| 2920-01-506-6332 | 0045 | 0015 |
| 4330-01-506-6345 | 0048 | 0001 |
| 4330-01-506-6352 | 0048 | 0003 |
| 6850-01-506-6533 | BULK | |
| 3510-01-506-6756 | BULK | |
| 3510-01-506-6759 | BULK | |
| 3510-01-506-6761 | BULK | |
| 7930-01-506-7081 | BULK | |
| 6685-01-506-7129 | 0005 | 0029 |
| | 0015 | 0029 |
| | 0031 | 0029 |
| 5440-01-507-0204 | 0073 | 0001 |
| 3510-01-558-6662 | 0001 | 0001 |
| 7025-01-577-5133 | 0056 | 0003 |
| 5963-01-577-9641 | 0056 | 0071 |
| 7050-01-577-9649 | 0056 | 0004 |
| 5963-01-577-9650 | 0056 | 0069 |
| 5963-01-577-9654 | 0056 | 0067 |
| 5930-01-577-9661 | 0056 | 0013 |
| 5930-01-577-9663 | 0056 | 0018 |
| 5930-01-577-9665 | 0056 | 0016 |
| 5940-01-577-9669 | 0056 | 0056 |
| 5940-01-577-9673 | 0056 | 0061 |
| 6130-01-577-9678 | 0056 | 0076 |
| 5930-01-577-9688 | 0050 | 0035 |
| 5930-01-577-9690 | 0050 | 0005 |
| 5996-01-577-9696 | 0050 | 0036 |
| 5975-01-577-9703 | 0056 | 0008 |
| 5999-01-577-9705 | 0056 | 0095 |
| 7690-01-577-9707 | 0056 | 0109 |
| 5920-01-577-9712 | 0056 | 0093 |
| 7690-01-577-9713 | 0056 | 0117 |
| 5940-01-577-9716 | 0056 | 0092 |
| 5940-01-577-9717 | 0056 | 0094 |
| 5999-01-577-9718 | 0056 | 0058 |
| 5940-01-577-9722 | 0056 | 0057 |
| 5963-01-577-9724 | 0056 | 0066 |
| 7690-01-577-9725 | 0056 | 0070 |
| 7021-01-577-9992 | 0056 | 0074 |
| 7025-01-577-9993 | 0056 | 0072 |
| 7050-01-577-9994 | 0056 | 0075 |
| 5340-01-593-5513 | 0007 | 0008 |

**FIELD MAINTENANCE
REPAIR PARTS LIST
PART NUMBER INDEX**

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|--------------------|-------------|-------------|--------------------|-------------|-------------|
| 196 | 0003 | 0073 | 5238188 | 0010 | 0001 |
| | 0005 | 0076 | 5238189 | 0010 | 0005 |
| | 0015 | 0079 | 5238190 | 0005 | 0091 |
| 0340 | 0070 | 0028 | | 0015 | 0093 |
| 1561 | 0055 | 0152 | 5238200 | 0005 | 0025 |
| 2643 | 0042 | 0012 | | 0015 | 0025 |
| 5242 | 0053 | 0002 | 5238232 | 0005 | 0021 |
| | 0054 | 0012 | | 0015 | 0021 |
| 5262 | 0044 | 0027 | 5238300 | 0005 | 0030 |
| 5263 | 0044 | 0025 | | 0015 | 0030 |
| 6332 | 0016 | 0021 | 5238307 | 0005 | 0004 |
| 6340 | 0016 | 0022 | | 0015 | 0004 |
| 10395 | 0041 | 0051 | 5238317 | 0008 | 0010 |
| 12112 | BULK | | 5238326 | 0015 | 0033 |
| 20461 | 0024 | 0004 | 5238327 | 0015 | 0032 |
| | 0025 | 0004 | 5238400 | 0005 | 0010 |
| 26221 | BULK | | | 0015 | 0010 |
| 29328 | 0034 | 0006 | 5238430 | 0005 | 0082 |
| 30292 | 0005 | 0104 | | 0015 | 0083 |
| | 0015 | 0106 | 5238432 | 0005 | 0085 |
| 32060 | 0036 | 0005 | | 0015 | 0089 |
| | 0047 | 0072 | 5238435 | 0005 | 0081 |
| 34541 | 0055 | 0153 | | 0015 | 0082 |
| | 0059 | 0055 | 5238438 | 0005 | 0077 |
| 34904 | 0005 | 0078 | | 0015 | 0080 |
| 51112 | BULK | | 5238439 | 0005 | 0050 |
| 91038 | 0070 | 0020 | | 0015 | 0048 |
| 120233 | 0003 | 0044 | 5238441 | 0006 | 0005 |
| 132848 | 0015 | 0078 | 5238499 | 0005 | 0107 |
| 144672 | 0055 | 0095 | | 0015 | 0109 |
| 428056 | 0059 | 0033 | 5238500 | 0005 | 0031 |
| 476136 | 0059 | 0032 | | 0015 | 0031 |
| 842555 | 0047 | 0012 | 5238511 | 0009 | 0004 |
| 6-1-9932 | 0070 | 0023 | 5238600 | 0005 | 0013 |
| 5238000 | 0003 | 0007 | | 0015 | 0013 |
| 5238001 | 0003 | 0001 | 5238700 | 0005 | 0061 |
| 5238100 | 0005 | 0083 | | 0015 | 0064 |
| | 0015 | 0084 | 5238730 | 0007 | 0001 |
| 5238133 | 0006 | 0002 | 5238809 | 0005 | 0028 |
| 5238172 | 0006 | 0022 | | 0015 | 0028 |
| 5238175 | 0006 | 0021 | 5238816 | 0005 | 0032 |
| 5238176 | 0006 | 0026 | | 0015 | 0035 |
| 5238178 | 0005 | 0093 | 5238833 | 0005 | 0007 |
| | 0015 | 0095 | | 0015 | 0007 |
| 5238179 | 0005 | 0088 | 5238840 | 0007 | 0009 |
| | 0015 | 0090 | 5238845 | 0007 | 0010 |
| 5238180 | 0006 | 0014 | 5238850 | 0005 | 0001 |
| 5238185 | 0006 | 0032 | | 0015 | 0001 |
| 5238187 | 0010 | 0002 | 5238851 | 0007 | 0015 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|--------------------|------|------|----------------|------|------|
| 5238852 | 0007 | 0014 | 16-10-312-14 | 0062 | 0003 |
| 5238909 | 0011 | 0011 | 16220-1 | 0055 | 0068 |
| | 0012 | 0013 | | 0056 | 0132 |
| | 0013 | 0003 | 169C-4-2 | 0040 | 0021 |
| 5238912 | 0011 | 0005 | | 0045 | 0025 |
| 5238915 | 0011 | 0016 | 1-7/85K | 0006 | 0028 |
| 5238920 | 0005 | 0009 | 1969-4X-ZN | 0066 | 0035 |
| | 0015 | 0009 | 1969-7X-ZN | 0066 | 0040 |
| 5238921 | 0011 | 0017 | 1B7536 | 0078 | 0008 |
| 5238930 | 0005 | 0014 | 1X3/8PTRB | 0083 | 0042 |
| | 0015 | 0014 | 1X408 | 0041 | 0048 |
| 5238931 | 0012 | 0014 | 20-14-5 | 0041 | 0045 |
| 5238940 | 0005 | 0012 | 207ACBH-6 | 0083 | 0050 |
| | 0015 | 0012 | 209P-12-4 | 0047 | 0033 |
| 5238941 | 0013 | 0002 | 209P-4-2 | 0040 | 0032 |
| 5238998 | 0013 | 0006 | | 0047 | 0030 |
| 5238999 | 0012 | 0010 | 209P-8-4 | 0033 | 0030 |
| 7200056 | 0006 | 0013 | | 0035 | 0028 |
| 11290593 | 0035 | 0011 | 2-21-000012 | 0042 | 0013 |
| | 0050 | 0006 | 2-21-G00005 | 0042 | 0005 |
| 01-0296 ITEM NO 59 | 0015 | 0040 | 222P-6-4 | 0043 | 0005 |
| 015587T | 0005 | 0075 | 235D5 | 0003 | 0003 |
| 019-00004-42 | 0006 | 0034 | 237-4-2 | 0049 | 0001 |
| | 0012 | 0012 | 2-45-G00026 | 0045 | 0017 |
| | 0013 | 0004 | 2-45-G00027 | 0045 | 0023 |
| | 0016 | 0016 | 2510-A | 0052 | 0017 |
| 0419-503 | 0006 | 0001 | 2565033-1 | 0047 | 0023 |
| 0915274-5 | 0006 | 0030 | 27 15 95 3 | 0056 | 0058 |
| 1/4-20X1HEX | 0003 | 0072 | 27 16 68 0 | 0056 | 0059 |
| 10 50 00 4 | 0056 | 0057 | 27 16 77 4 | 0056 | 0060 |
| 10 52 00 2 | 0056 | 0094 | 27 17 13 9 | 0056 | 0061 |
| 101-A | 0049 | 0006 | 27 18 01 5 | 0056 | 0056 |
| 102-0606C | 0075 | 0003 | 27859 PIECE 16 | 0065 | 0024 |
| 1067A2 | BULK | | 2A700A | 0041 | 0028 |
| 125HBL-16-12 | 0035 | 0052 | 2A710 | 0041 | 0029 |
| 125HBL-16-16 | 0026 | 0003 | 2V7086 | 0058 | 0020 |
| | 0035 | 0003 | 30 04 10 0 | 0056 | 0092 |
| 125HBL-4-6 | 0076 | 0003 | 30-030 | BULK | |
| | 0077 | 0004 | 30120-0 | 0058 | 0021 |
| 125HBLSV-6-6 | 0083 | 0045 | 30-211 | 0036 | 0006 |
| 128C604BF065 | 0003 | 0050 | | 0047 | 0074 |
| 129HB-6-6 | 0083 | 0014 | | 0050 | 0032 |
| 12MB | 0058 | 0018 | | 0055 | 0151 |
| 13217E7108-15 | 0016 | 0032 | 30-222 | 0024 | 0013 |
| | 0033 | 0014 | | 0025 | 0013 |
| | 0035 | 0010 | | 0052 | 0002 |
| 13228E3248-2 | 0083 | 0033 | 3043T11 | 0041 | 0001 |
| 13228E3249 | 0083 | 0038 | 31 18 14 8 | 0056 | 0095 |
| 13MHHS-2-S | 0026 | 0021 | 310-0292-000 | 0005 | 0005 |
| 1459-68 | 0005 | 0051 | 3225T22 | 0040 | 0039 |
| 149F-4-4 | 0041 | 0034 | 3225T23 | 0047 | 0016 |
| | 0043 | 0001 | 326-2333-00 | 0015 | 0094 |
| 150F-6-6 | 0041 | 0005 | 326-2333-000 | 0005 | 0092 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|----------------|------|------|--------------|------|------|
| 363RS-B001 | 0083 | 0061 | | 0047 | 0037 |
| 363RS-C001 | 0083 | 0003 | 4429K418 | 0047 | 0044 |
| 363RS-P004 | 0083 | 0005 | 4429K421 | 0047 | 0035 |
| 363RS-P005 | 0083 | 0016 | 4429K423 | 0035 | 0042 |
| 3891T18 | 0078 | 0002 | 4429K427 | 0024 | 0006 |
| 3-91-G00001 | 0040 | 0004 | | 0025 | 0006 |
| 3-91-G00001-19 | 0044 | 0007 | 4429K428 | 0031 | 0035 |
| 3-91-G00001-20 | 0044 | 0004 | 4429K461 | 0035 | 0022 |
| 3-91-G00002 | 0041 | 0025 | 4429K651 | 0035 | 0048 |
| 4000-51R | 0048 | 0004 | 4429K734 | 0035 | 0020 |
| 4-010 | 0041 | 0035 | 4429X167 | 0005 | 0053 |
| 4-010110B | 0040 | 0034 | 4438-01 | 0048 | 0007 |
| 4187385LINE10 | 0079 | 0001 | 4443K725 | 0083 | 0020 |
| 4187385LINE20 | 0079 | 0012 | 4444-01 | 0048 | 0002 |
| 4245466-002 | 0005 | 0067 | 44605K241 | 0040 | 0020 |
| | 0031 | 0046 | 4464K322 | 0031 | 0028 |
| 4249K28 | 0078 | 0004 | 4464K365 | 0035 | 0033 |
| 42F-4 | 0040 | 0058 | 44705K81 | 0083 | 0058 |
| 4-4-060101BA | 0040 | 0059 | 4508X271 | 0005 | 0054 |
| 4429K115 | 0026 | 0004 | 4511K75 | 0016 | 0002 |
| | 0035 | 0050 | 4549K572 | 0044 | 0019 |
| 4429K151 | 0033 | 0028 | 4568K151 | 0047 | 0028 |
| | 0035 | 0025 | 4568K152 | 0041 | 0004 |
| | 0036 | 0002 | 4568K153 | 0041 | 0012 |
| | 0047 | 0032 | 4568K155 | 0041 | 0002 |
| | 0057 | 0005 | | 0047 | 0083 |
| 4429K153 | 0035 | 0051 | 4568K171 | 0016 | 0040 |
| 4429K154 | 0035 | 0037 | 4568K177 | 0035 | 0012 |
| 4429K155 | 0035 | 0004 | 4568K194 | 0035 | 0039 |
| 4429K159 | 0047 | 0008 | 4568K198 | 0035 | 0038 |
| 4429K161 | 0031 | 0031 | 4568K199 | 0035 | 0035 |
| 4429K162 | 0047 | 0081 | 4568K224 | 0035 | 0016 |
| 4429K163 | 0016 | 0033 | 4568K225 | 0035 | 0047 |
| 4429K165 | 0035 | 0023 | 4568K233 | 0035 | 0049 |
| 4429K167 | 0016 | 0053 | 4568K261 | 0019 | 0009 |
| | 0018 | 0005 | 4568K264 | 0015 | 0057 |
| | 0019 | 0005 | | 0019 | 0011 |
| 4429K168 | 0031 | 0033 | 4568K271 | 0015 | 0055 |
| 4429K169 | 0040 | 0042 | 4568K281 | 0031 | 0038 |
| 4429K171 | 0031 | 0002 | 4568K292 | 0031 | 0036 |
| 4429K213 | 0047 | 0029 | 4568X264 | 0005 | 0052 |
| 4429K215 | 0035 | 0036 | 460-APR 1S0F | 0018 | 0009 |
| 4429K216 | 0031 | 0026 | | 0019 | 0013 |
| 4429K218 | 0019 | 0002 | | 0027 | 0005 |
| 4429K251 | 0046 | 0009 | | 0028 | 0005 |
| 4429K254 | 0033 | 0016 | | 0029 | 0005 |
| 4429K255 | 0033 | 0018 | | 0030 | 0004 |
| | 0035 | 0002 | 4627K274 | 0040 | 0053 |
| 4429K312 | 0057 | 0001 | 4638K733 | 0044 | 0020 |
| 4429K314 | 0047 | 0043 | 4666FTTS-150 | 0018 | 0009 |
| 4429K412 | 0046 | 0020 | | 0019 | 0013 |
| | 0047 | 0022 | | 0020 | 0002 |
| 4429K415 | 0033 | 0019 | | 0027 | 0005 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-------------|------|------|---------------|------|------|
| | 0028 | 0005 | | 0023 | 0001 |
| | 0029 | 0005 | | 0027 | 0004 |
| | 0030 | 0004 | | 0028 | 0004 |
| 4666FTTS-2 | 0021 | 0002 | | 0029 | 0004 |
| 466FTTS-150 | 0005 | 0043 | | 0030 | 0005 |
| 46F-4-6 | 0043 | 0006 | | 0031 | 0039 |
| 46F-6-6 | 0041 | 0009 | | 0046 | 0005 |
| 4700-4 | 0042 | 0003 | | 0049 | 0009 |
| 4726K12 | 0035 | 0043 | 51495K218 | 0046 | 0021 |
| 47A4446G36 | 0055 | 0130 | 51495K221 | 0047 | 0024 |
| | 0056 | 0090 | | 0055 | 0042 |
| 4830K151 | 0083 | 0049 | | 0056 | 0022 |
| 4912K87 | 0024 | 0008 | 51495K255 | 0047 | 0003 |
| | 0025 | 0008 | | 0055 | 0048 |
| | 0033 | 0029 | | 0056 | 0113 |
| | 0035 | 0041 | 51875K61 | 0040 | 0014 |
| | 0036 | 0003 | 519SK184 | 0005 | 0062 |
| | 0046 | 0007 | 5-20-000069 | 0042 | 0008 |
| | 0047 | 0020 | 52155K103 | 0017 | 0001 |
| 499866-11 | 0011 | 0010 | 52155K24 | 0019 | 0010 |
| 505-0058 | 0049 | 0004 | 52155K54 | 0027 | 0001 |
| 50785K116 | 0047 | 0038 | | 0028 | 0001 |
| 50785K41 | 0005 | 0073 | | 0029 | 0001 |
| | 0040 | 0031 | | 0030 | 0001 |
| | 0041 | 0055 | 52155K56 | 0031 | 0034 |
| 50785K72 | 0040 | 0036 | 52155K84 | 0016 | 0020 |
| 51025K247 | 0047 | 0045 | 52185K541 | 0047 | 0049 |
| 5108K68 | BULK | | | 0063 | 0008 |
| 5-10-G00002 | 0040 | 0051 | 52185K557 | 0063 | 0005 |
| 5-10-G00003 | 0041 | 0015 | 5-21-G00005 | 0041 | 0024 |
| 5-10-G00010 | 0041 | 0027 | 5-21-G00005-3 | 0041 | 0022 |
| 5-10-G00015 | 0042 | 0017 | 5-21-G00100 | 0041 | 0043 |
| 5-10-G00018 | 0042 | 0009 | 5-21-G00101 | 0041 | 0066 |
| 5-10-G00019 | 0045 | 0007 | 5-21-G00102 | 0040 | 0043 |
| 5-10-G00020 | 0040 | 0002 | 5269-0 | 0053 | 0014 |
| 51495K113 | 0046 | 0024 | 5272K204 | 0047 | 0071 |
| 51495K134 | 0046 | 0015 | 5-30-G04272 | 0043 | 0004 |
| 51495K136 | 0047 | 0005 | 5346K14 | 0031 | 0032 |
| 51495K149 | 0056 | 0024 | 5346K28 | 0033 | 0015 |
| 51495K184 | 0046 | 0004 | | 0035 | 0044 |
| | 0057 | 0006 | 5346K35 | 0063 | 0004 |
| 51495K186 | 0047 | 0006 | | 0063 | 0013 |
| 51495K191 | 0035 | 0027 | 5346K42 | 0063 | 0009 |
| | 0046 | 0008 | 5346K81 | 0026 | 0006 |
| | 0047 | 0019 | | 0031 | 0018 |
| 51495K193 | 0047 | 0070 | | 0035 | 0008 |
| 51495K194 | 0047 | 0079 | 5349K48 | 0083 | 0015 |
| 51495K214 | 0005 | 0055 | 5357A125 | 0078 | 0007 |
| | 0015 | 0058 | 5363K15 | 0018 | 0004 |
| | 0018 | 0010 | | 0019 | 0004 |
| | 0019 | 0014 | | 0020 | 0003 |
| | 0020 | 0004 | | 0024 | 0005 |
| | 0021 | 0001 | | 0025 | 0005 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|------------------|------|------|----------------|------|------|
| 5363K16 | 0021 | 0003 | 7587A32 | BULK | |
| | 0023 | 0002 | 7643A31 | BULK | |
| | 0027 | 0003 | 76455A12 | BULK | |
| | 0028 | 0003 | 76455A41-ORG | BULK | |
| | 0029 | 0003 | 76455A41-RED | BULK | |
| | 0030 | 0003 | 76455A41-WHT | BULK | |
| 54155K18 | 0083 | 0056 | 7-64-G00001 | 0040 | 0015 |
| 54155K23 | 0017 | 0002 | 7-64-G00001-18 | 0041 | 0036 |
| 5416K16 | 0016 | 0038 | 7-64-G00001-19 | 0041 | 0011 |
| | 0033 | 0020 | 7-64-G00001-7 | 0041 | 0061 |
| | 0035 | 0018 | 84001861-001 | 0001 | 0030 |
| 54195K14 | 0075 | 0004 | | 0003 | 0068 |
| | 0076 | 0004 | | 0066 | 0012 |
| | 0077 | 0002 | 85-11-420-16 | 0060 | 0006 |
| 5548K77 | BULK | | 85-34-201-20 | 0060 | 0005 |
| 55495K13 | BULK | | 85-35-309-56 | 0059 | 0008 |
| 55495K15 | BULK | | 8599462-006 | 0059 | 0004 |
| 5720A13 | 0078 | 0005 | 863-000000-16 | 0001 | 0007 |
| 5DP6 | 0005 | 0016 | 863-000090 | 0001 | 0010 |
| | 0015 | 0016 | 863-000090-18 | 0083 | 0004 |
| 5X852 | 0045 | 0030 | 863-000090-21 | 0083 | 0059 |
| 60-144-0160 | 0035 | 0014 | 863-000090-23 | 0083 | 0057 |
| 6071K12 | 0012 | 0007 | 863-000090-52 | 0083 | 0022 |
| | 0013 | 0008 | 863-000100 | 0001 | 0039 |
| 62602-52 | 0016 | 0036 | 863-000110 | 0001 | 0038 |
| 62C-4 | 0045 | 0014 | 863-000120 | 0001 | 0040 |
| 645A560H43 | 0047 | 0039 | 863-000130 | 0001 | 0023 |
| 6599I | 0053 | 0003 | 863-000140 | 0001 | 0009 |
| | 0054 | 0013 | 863-000150 | 0001 | 0026 |
| 6-600010101B | 0041 | 0026 | 863-000160 | 0001 | 0020 |
| 68NTA-6-2 | 0083 | 0030 | 863-000170 | 0001 | 0018 |
| 69915K53 | 0041 | 0062 | 863-000180 | 0001 | 0011 |
| | 0045 | 0016 | 863-000190 | 0001 | 0012 |
| 6ES73071EA000AA0 | 0056 | 0076 | 863-000200 | 0001 | 0033 |
| 6ES73141AG130AB0 | 0056 | 0074 | 863-000203 | 0005 | 0071 |
| 6ES73650BA010AA0 | 0056 | 0072 | | 0015 | 0074 |
| 6ES73921AJ000AA0 | 0056 | 0068 | 863-000204 | 0005 | 0070 |
| 70M-IAC5 | 0055 | 0082 | | 0015 | 0073 |
| 70M-OAC5 | 0055 | 0081 | 863-000205 | 0001 | 0032 |
| 7130K57 | 0005 | 0080 | 863-000206 | 0001 | 0024 |
| | 0015 | 0076 | 863-000207 | 0006 | 0012 |
| 7134K2 | 0001 | 0002 | 863-000208 | 0014 | 0005 |
| | 0034 | 0015 | 863-000209 | 0014 | 0001 |
| | 0047 | 0053 | | 0022 | 0001 |
| | 0055 | 0034 | 863-000210 | 0001 | 0034 |
| | 0056 | 0017 | 863-000212 | 0079 | 0013 |
| | 0075 | 0006 | 863-000213 | 0038 | 0019 |
| 7502-2 | 0066 | 0041 | 863-000214 | 0055 | 0016 |
| 7502-3 | 0066 | 0042 | | 0056 | 0005 |
| 7-53-G00001 | 0040 | 0003 | 863-000216 | 0079 | 0004 |
| 7-53-G00001-18 | 0045 | 0037 | 863-000217 | 0079 | 0003 |
| 7-53-G00001-19 | 0045 | 0036 | 863-000219 | 0005 | 0101 |
| 7-53-G00001-42 | 0045 | 0013 | | 0015 | 0103 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-------------|------|------|-------------|------|------|
| 863-000220 | 0005 | 0103 | 863-000277 | 0045 | 0015 |
| | 0015 | 0105 | 863-000278 | 0045 | 0004 |
| 863-000222 | 0014 | 0002 | 863-000280 | 0045 | 0003 |
| 863-000223 | 0053 | 0004 | 863-000281 | 0045 | 0040 |
| | 0054 | 0011 | 863-000282 | 0047 | 0047 |
| 863-000224 | 0015 | 0081 | 863-000283 | 0047 | 0002 |
| 863-000226 | 0014 | 0006 | 863-000284 | 0005 | 0102 |
| 863-000227 | 0014 | 0007 | | 0015 | 0104 |
| | 0022 | 0007 | 863-000285 | 0047 | 0078 |
| 863-000230 | 0014 | 0003 | 863-000286 | 0055 | 0140 |
| 863-000231 | 0018 | 0003 | 863-000287 | 0055 | 0139 |
| | 0019 | 0003 | 863-000297 | 0057 | 0007 |
| 863-000232 | 0014 | 0004 | 863-000298 | 0057 | 0002 |
| 863-000234 | 0036 | 0008 | 863-000299 | 0057 | 0003 |
| | 0047 | 0058 | 863-000300 | 0066 | 0010 |
| | 0055 | 0150 | 863-000304 | 0005 | 0109 |
| | 0059 | 0054 | | 0015 | 0111 |
| 863-000235 | 0022 | 0005 | 863-000305 | BULK | |
| 863-000236 | 0035 | 0030 | 863-000306 | BULK | |
| 863-000237 | BULK | | 863-000307 | 0082 | 0002 |
| 863-000238 | 0022 | 0002 | 863-000309 | 0003 | 0053 |
| 863-000239 | 0022 | 0006 | | 0074 | 0004 |
| 863-000240 | 0035 | 0046 | 863-000310 | 0083 | 0007 |
| 863-000241 | 0022 | 0003 | 863-000311 | 0083 | 0013 |
| 863-000242 | 0022 | 0004 | 863-000312 | 0047 | 0064 |
| 863-000243 | 0035 | 0032 | 863-000313 | 0016 | 0056 |
| 863-000244 | BULK | | 863-000314 | 0016 | 0060 |
| 863-000245 | 0026 | 0013 | 863-000315 | 0055 | 0057 |
| 863-000246 | 0031 | 0022 | | 0056 | 0122 |
| 863-000247 | 0071 | 0002 | 863-000316 | 0055 | 0065 |
| 863-000248 | 0035 | 0040 | | 0056 | 0129 |
| 863-000249 | 0037 | 0001 | 863-000318 | 0083 | 0009 |
| 863-000250 | 0037 | 0002 | 863-000319 | 0055 | 0059 |
| 863-000251 | 0037 | 0004 | | 0056 | 0120 |
| 863-000253 | 0037 | 0003 | 863-000320 | 0065 | 0015 |
| 863-000254 | 0037 | 0007 | 863-000321 | 0046 | 0017 |
| 863-000255 | 0037 | 0006 | 863-000322 | 0083 | 0017 |
| 863-000256 | 0037 | 0005 | 863-000323 | 0083 | 0018 |
| 863-000258 | 0040 | 0050 | 863-000325 | 0083 | 0027 |
| 863-000259 | BULK | | 863-000326 | BULK | |
| 863-000261 | 0038 | 0021 | 863-000327 | 0038 | 0020 |
| 863-000262 | 0038 | 0013 | 863-000328 | 0038 | 0012 |
| 863-000264 | BULK | | 863-000331 | 0083 | 0043 |
| 863-000265 | 0040 | 0045 | 863-000332 | 0083 | 0051 |
| 863-000266 | 0041 | 0059 | 863-000334 | 0083 | 0046 |
| 863-000267 | 0067 | 0006 | 863-000335 | 0015 | 0056 |
| 863-000268 | 0041 | 0042 | 863-000336 | 0040 | 0044 |
| 863-000270 | 0055 | 0125 | 863-000339 | 0018 | 0002 |
| | 0056 | 0085 | 863-000341 | 0041 | 0003 |
| 863-000271 | 0041 | 0041 | | 0075 | 0010 |
| 863-000274 | 0043 | 0007 | 863-000375 | 0040 | 0006 |
| 863-000275 | 0043 | 0008 | 863-000378 | BULK | |
| 863-000276 | 0043 | 0003 | 863-000399 | 0033 | 0035 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-------------|------|------|-------------|------|------|
| 863-000404 | BULK | | 863-000510 | 0055 | 0128 |
| 863-000405 | 0083 | 0053 | | 0056 | 0088 |
| 863-000406 | BULK | | 863-000511 | 0064 | 0010 |
| 863-000409 | 0019 | 0007 | 863-000513 | 0005 | 0097 |
| 863-000413 | 0046 | 0023 | | 0015 | 0099 |
| 863-000416 | 0031 | 0003 | 863-000519 | 0003 | 0058 |
| | 0038 | 0002 | | 0031 | 0015 |
| 863-000417 | 0055 | 0131 | | 0038 | 0018 |
| | 0056 | 0091 | 863-000520 | BULK | |
| 863-000418 | BULK | | 863-000523 | 0016 | 0029 |
| 863-000421 | 0055 | 0022 | 863-000525 | 0016 | 0034 |
| | 0056 | 0039 | | 0038 | 0006 |
| 863-000426 | 0055 | 0002 | | 0046 | 0003 |
| | 0056 | 0002 | | 0050 | 0021 |
| 863-000429 | 0046 | 0012 | | 0063 | 0012 |
| 863-000432 | 0055 | 0044 | 863-000535 | BULK | |
| 863-000433 | 0015 | 0065 | 863-000536 | 0070 | 0016 |
| 863-000441 | BULK | | 863-000540 | 0007 | 0017 |
| 863-000442 | BULK | | 863-000541 | BULK | |
| 863-000443 | BULK | | 863-000542 | 0074 | 0003 |
| 863-000444 | BULK | | 863-000543 | BULK | |
| 863-000446 | 0042 | 0007 | 863-000546 | 0065 | 0016 |
| 863-000455 | 0006 | 0004 | 863-000548 | BULK | |
| 863-000458 | 0055 | 0021 | 863-000551 | 0055 | 0123 |
| | 0056 | 0038 | | 0056 | 0083 |
| | 0058 | 0019 | 863-000552 | 0059 | 0030 |
| 863-000459 | BULK | | 863-000553 | 0069 | 0011 |
| 863-000460 | BULK | | 863-000554 | 0073 | 0006 |
| 863-000461 | 0007 | 0008 | 863-000555 | 0035 | 0034 |
| 863-000462 | 0007 | 0002 | 863-000556 | 0069 | 0001 |
| 863-000465 | 0011 | 0006 | 863-000557 | 0067 | 0011 |
| 863-000466 | BULK | | 863-000558 | 0067 | 0014 |
| 863-000467 | BULK | | 863-000559 | 0073 | 0005 |
| 863-000468 | BULK | | 863-000560 | 0055 | 0030 |
| 863-000469 | BULK | | | 0056 | 0010 |
| 863-000471 | 0063 | 0011 | 863-000562 | 0055 | 0093 |
| 863-000479 | 0005 | 0044 | | 0056 | 0105 |
| | 0015 | 0047 | 863-000564 | 0045 | 0032 |
| | 0016 | 0009 | | 0051 | 0002 |
| 863-000480 | 0016 | 0013 | | 0055 | 0091 |
| 863-000487 | 0078 | 0010 | | 0059 | 0018 |
| 863-000492 | 0063 | 0002 | 863-000567 | 0045 | 0043 |
| 863-000493 | BULK | | | 0051 | 0004 |
| 863-000495 | BULK | | | 0055 | 0098 |
| 863-000496 | BULK | | | 0056 | 0052 |
| 863-000497 | 0015 | 0071 | | 0059 | 0029 |
| 863-000499 | 0047 | 0007 | 863-000569 | 0055 | 0024 |
| 863-000500 | 0041 | 0030 | | 0056 | 0021 |
| 863-000502 | 0055 | 0096 | 863-000573 | 0040 | 0057 |
| | 0056 | 0108 | 863-000574 | 0044 | 0029 |
| | 0059 | 0019 | 863-000575 | 0041 | 0047 |
| 863-000503 | 0055 | 0084 | | 0042 | 0021 |
| 863-000508 | 0068 | 0007 | 863-000579 | 0055 | 0036 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-------------|------|------|-------------|------|------|
| 863-000580 | 0055 | 0035 | | 0050 | 0033 |
| 863-000581 | 0058 | 0004 | 863-000655 | 0052 | 0016 |
| 863-000582 | 0067 | 0004 | 863-000657 | 0045 | 0012 |
| 863-000585 | 0026 | 0012 | 863-000658 | 0005 | 0100 |
| | 0031 | 0019 | | 0015 | 0102 |
| 863-000586 | 0067 | 0015 | 863-000659 | 0005 | 0105 |
| | 0081 | 0010 | | 0015 | 0107 |
| | 0082 | 0004 | 863-000660 | 0005 | 0084 |
| 863-000588 | 0008 | 0003 | | 0015 | 0085 |
| | 0013 | 0014 | 863-000663 | 0040 | 0056 |
| 863-000591 | 0069 | 0004 | 863-000664 | 0044 | 0030 |
| 863-000593 | 0005 | 0049 | 863-000669 | BULK | |
| | 0015 | 0053 | 863-000670 | BULK | |
| | 0041 | 0039 | 863-000671 | BULK | |
| 863-000594 | 0052 | 0015 | 863-000672 | BULK | |
| | 0055 | 0017 | 863-000673 | BULK | |
| | 0056 | 0034 | 863-000674 | 0041 | 0017 |
| 863-000596 | 0055 | 0086 | | 0075 | 0007 |
| 863-000598 | BULK | | | 0076 | 0001 |
| 863-000599 | 0067 | 0001 | | 0083 | 0052 |
| 863-000600 | 0074 | 0002 | 863-000675 | 0083 | 0048 |
| 863-000602 | 0055 | 0047 | 863-000676 | 0041 | 0008 |
| | 0056 | 0112 | | 0075 | 0001 |
| 863-000607 | 0005 | 0019 | | 0077 | 0006 |
| | 0015 | 0019 | | 0083 | 0047 |
| 863-000609 | 0066 | 0043 | 863-000677 | BULK | |
| 863-000613 | 0015 | 0034 | 863-000678 | 0035 | 0021 |
| 863-000614 | 0056 | 0111 | 863-000679 | BULK | |
| 863-000616 | 0055 | 0074 | 863-000680 | BULK | |
| | 0056 | 0137 | 863-000681 | BULK | |
| 863-000618 | 0069 | 0009 | 863-000682 | BULK | |
| 863-000620 | 0069 | 0007 | 863-000683 | 0058 | 0015 |
| 863-000622 | 0055 | 0070 | 863-000684 | 0055 | 0154 |
| | 0056 | 0134 | | 0058 | 0013 |
| | 0059 | 0014 | 863-000688 | BULK | |
| 863-000623 | 0066 | 0039 | 863-000689 | BULK | |
| 863-000624 | 0008 | 0002 | 863-000690 | BULK | |
| | 0012 | 0006 | 863-000691 | BULK | |
| | 0013 | 0013 | 863-000692 | BULK | |
| 863-000626 | 0003 | 0054 | 863-000694 | 0065 | 0029 |
| 863-000627 | BULK | | 863-000706 | 0044 | 0012 |
| 863-000628 | BULK | | | 0052 | 0008 |
| 863-000629 | BULK | | 863-000711 | 0066 | 0006 |
| 863-000631 | 0055 | 0015 | 863-000712 | 0068 | 0008 |
| | 0056 | 0033 | 863-000713 | BULK | |
| 863-000633 | 0055 | 0132 | 863-000714 | BULK | |
| | 0056 | 0099 | 863-000715 | BULK | |
| 863-000640 | 0034 | 0007 | 863-000716 | BULK | |
| 863-000642 | 0044 | 0005 | 863-000717 | BULK | |
| 863-000648 | 0054 | 0006 | 863-000719 | 0034 | 0014 |
| 863-000649 | 0052 | 0004 | 863-000720 | 0077 | 0001 |
| 863-000653 | 0026 | 0020 | 863-000727 | 0005 | 0108 |
| 863-000654 | 0001 | 0005 | | 0015 | 0110 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-------------|------|------|-------------|------|------|
| | 0034 | 0005 | 863-110003 | 0005 | 0041 |
| | 0051 | 0005 | | 0015 | 0044 |
| 863-000735 | 0055 | 0101 | 863-110004 | 0005 | 0040 |
| 863-000738 | BULK | | | 0015 | 0043 |
| 863-000739 | BULK | | 863-110005 | 0005 | 0042 |
| 863-000740 | BULK | | | 0015 | 0045 |
| 863-000741 | BULK | | 863-110011 | 0005 | 0038 |
| 863-000742 | BULK | | | 0015 | 0041 |
| 863-000743 | 0055 | 0126 | 863-110110 | 0008 | 0008 |
| | 0056 | 0086 | 863-110120 | 0005 | 0035 |
| 863-000744 | 0079 | 0002 | | 0015 | 0038 |
| 863-000745 | 0079 | 0005 | 863-110133 | 0009 | 0003 |
| 863-000747 | 0079 | 0006 | 863-110206 | 0005 | 0072 |
| 863-000756 | 0047 | 0082 | | 0015 | 0075 |
| 863-000768 | 0016 | 0003 | 863-110300 | 0005 | 0079 |
| 863-000769 | BULK | | 863-110310 | 0015 | 0086 |
| 863-000771 | 0026 | 0014 | 863-110320 | 0005 | 0098 |
| 863-000772 | 0059 | 0058 | 863-110330 | 0015 | 0100 |
| 863-000773 | 0068 | 0005 | 863-110340 | 0005 | 0063 |
| 863-000774 | 0034 | 0008 | | 0015 | 0067 |
| 863-000775 | 0044 | 0017 | | 0031 | 0048 |
| 863-000777 | BULK | | 863-110350 | 0050 | 0005 |
| 863-000785 | 0040 | 0035 | 863-110355 | 0050 | 0005 |
| 863-000786 | 0040 | 0041 | 863-110887 | 0005 | 0011 |
| 863-000789 | BULK | | | 0015 | 0011 |
| 863-000790 | BULK | | 863-110890 | 0011 | 0001 |
| 863-000791 | BULK | | | 0012 | 0001 |
| 863-000792 | BULK | | | 0013 | 0001 |
| 863-000793 | BULK | | 863-110892 | 0005 | 0074 |
| 863-000802 | BULK | | | 0011 | 0014 |
| 863-000803 | 0044 | 0023 | | 0015 | 0077 |
| 863-000807 | BULK | | 863-110894 | 0005 | 0059 |
| 863-000808 | BULK | | | 0015 | 0062 |
| 863-000809 | BULK | | 863-110895 | 0005 | 0017 |
| 863-000810 | BULK | | | 0015 | 0017 |
| 863-000811 | BULK | | 863-110918 | 0006 | 0019 |
| 863-000812 | BULK | | 863-110935 | 0005 | 0020 |
| 863-000813 | BULK | | | 0015 | 0020 |
| 863-000814 | BULK | | 863-110939 | 0008 | 0014 |
| 863-000816 | BULK | | 863-110940 | 0008 | 0009 |
| 863-000817 | BULK | | 863-110942 | 0008 | 0020 |
| 863-000818 | BULK | | 863-110943 | 0008 | 0007 |
| 863-000819 | BULK | | 863-110944 | 0008 | 0001 |
| 863-000820 | BULK | | 863-110945 | 0008 | 0012 |
| 863-000821 | BULK | | 863-110946 | 0007 | 0016 |
| 863-000824 | 0068 | 0006 | | 0008 | 0021 |
| 863-000900 | BULK | | 863-110947 | 0008 | 0018 |
| 863-000902 | BULK | | 863-110948 | 0008 | 0015 |
| 863-000920 | BULK | | 863-110949 | 0008 | 0016 |
| 863-000921 | BULK | | 863-110957 | 0005 | 0106 |
| 863-000922 | BULK | | | 0015 | 0108 |
| 863-110002 | 0005 | 0036 | 863-110958 | 0009 | 0005 |
| | 0015 | 0039 | 863-110959 | 0009 | 0002 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-------------|------|------|---------------|------|------|
| 863-110964 | BULK | | 863-210130 | 0031 | 0016 |
| 863-110965 | 0005 | 0069 | 863-210160 | 0031 | 0014 |
| | 0015 | 0072 | 863-210900 | 0035 | 0015 |
| 863-110968 | 0007 | 0018 | 863-210901 | 0031 | 0040 |
| 863-110970 | 0007 | 0013 | 863-210902 | 0035 | 0031 |
| 863-110979 | 0012 | 0008 | 863-210903 | 0031 | 0027 |
| | 0013 | 0009 | 863-210904 | 0031 | 0030 |
| 863-110986 | 0006 | 0027 | 863-210905 | 0035 | 0029 |
| 863-110988 | 0006 | 0006 | 863-210907 | 0034 | 0002 |
| 863-110992 | 0006 | 0036 | 863-210908 | 0034 | 0003 |
| 863-110994 | 0008 | 0004 | 863-220000 | 0003 | 0060 |
| 863-110995 | 0005 | 0015 | 863-220000-19 | 0033 | 0034 |
| | 0015 | 0015 | 863-220000-63 | 0033 | 0021 |
| 863-110996 | 0050 | 0035 | 863-220040 | 0034 | 0004 |
| 863-110998 | 0005 | 0094 | 863-220050 | 0003 | 0059 |
| | 0015 | 0097 | 863-220061 | 0003 | 0056 |
| 863-110999 | 0005 | 0096 | 863-220061-10 | 0034 | 0012 |
| | 0015 | 0098 | 863-220061-3 | 0034 | 0010 |
| 863-130000 | 0003 | 0032 | 863-220061-9 | 0034 | 0013 |
| 863-130010 | 0026 | 0001 | 863-220062 | 0003 | 0057 |
| 863-130020 | 0026 | 0017 | 863-220100 | 0033 | 0007 |
| 863-130030 | 0026 | 0018 | 863-220101 | 0033 | 0009 |
| 863-130040 | 0026 | 0011 | 863-220110 | 0033 | 0011 |
| 863-130050 | 0027 | 0006 | 863-220120 | 0033 | 0002 |
| | 0028 | 0006 | 863-220130 | 0033 | 0010 |
| | 0029 | 0006 | 863-220140 | 0033 | 0008 |
| | 0030 | 0006 | 863-220150 | 0033 | 0027 |
| 863-130060 | 0026 | 0022 | 863-220190 | 0033 | 0032 |
| 863-130061 | 0027 | 0002 | 863-220200 | 0033 | 0013 |
| 863-130070 | 0026 | 0023 | 863-220210 | 0033 | 0012 |
| 863-130071 | 0028 | 0002 | 863-220220 | 0033 | 0017 |
| 863-130080 | 0026 | 0024 | 863-220230 | 0033 | 0022 |
| 863-130081 | 0029 | 0002 | 863-220240 | 0033 | 0031 |
| 863-130090 | 0026 | 0025 | 863-220250 | 0033 | 0003 |
| 863-130091 | 0030 | 0002 | 863-220260 | 0033 | 0006 |
| 863-130100 | 0026 | 0005 | 863-220300 | 0033 | 0001 |
| | 0035 | 0009 | 863-220310 | 0033 | 0033 |
| 863-130900 | 0015 | 0046 | 863-220320 | 0033 | 0036 |
| 863-130901 | 0023 | 0003 | 863-220330 | 0003 | 0074 |
| 863-130990 | 0024 | 0003 | 863-240000 | 0033 | 0023 |
| | 0025 | 0003 | 863-270000 | 0003 | 0027 |
| 863-210000 | 0003 | 0061 | 863-270000-43 | 0035 | 0019 |
| 863-210030 | 0031 | 0009 | 863-270000-44 | 0035 | 0054 |
| 863-210031 | 0032 | 0006 | 863-270010 | 0035 | 0062 |
| 863-210040 | 0031 | 0008 | 863-270010-10 | 0036 | 0007 |
| 863-210041 | 0031 | 0004 | 863-270010-11 | 0036 | 0010 |
| 863-210050 | 0031 | 0023 | 863-270010-7 | 0036 | 0011 |
| 863-210080 | 0031 | 0025 | 863-270011 | 0036 | 0001 |
| 863-210090 | 0031 | 0011 | 863-270020 | 0035 | 0061 |
| 863-210100 | 0031 | 0043 | 863-270030 | 0035 | 0057 |
| 863-210110 | 0032 | 0004 | 863-270040 | 0035 | 0005 |
| 863-210111 | 0032 | 0005 | 863-270051 | 0035 | 0045 |
| 863-210120 | 0031 | 0037 | 863-310000 | 0003 | 0070 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|---------------|------|------|----------------|------|------|
| 863-310203 | 0040 | 0009 | 863-410050 | 0047 | 0068 |
| 863-310901 | BULK | | 863-410060 | 0047 | 0009 |
| 863-310902 | 0041 | 0023 | 863-410100 | 0047 | 0010 |
| 863-310903 | 0040 | 0008 | 863-410200 | 0047 | 0015 |
| 863-310905 | 0040 | 0054 | 863-410500 | 0048 | 0001 |
| 863-310906 | 0040 | 0029 | 863-410510 | 0048 | 0003 |
| 863-310907 | 0040 | 0027 | 863-410904 | 0047 | 0034 |
| 863-310909 | 0042 | 0018 | 863-410905 | 0049 | 0008 |
| | 0042 | 0019 | 863-410906 | 0047 | 0046 |
| 863-310914 | 0040 | 0022 | 863-410907 | 0047 | 0036 |
| 863-310917 | 0042 | 0001 | 863-410910 | 0049 | 0002 |
| 863-310920 | 0045 | 0008 | 863-410911 | 0049 | 0007 |
| 863-310921 | 0045 | 0011 | 863-410913 | 0047 | 0026 |
| 863-310922 | 0045 | 0029 | 863-410914 | 0047 | 0027 |
| 863-310923 | 0040 | 0001 | 863-410921 | 0048 | 0006 |
| 863-310929 | 0042 | 0020 | 863-410922 | 0048 | 0005 |
| 863-310930 | 0042 | 0016 | 863-510000 | 0003 | 0038 |
| 863-310942 | 0040 | 0018 | 863-510000-108 | 0055 | 0067 |
| 863-310946 | 0045 | 0019 | | 0056 | 0119 |
| 863-310947 | 0045 | 0021 | 863-510000-109 | 0055 | 0066 |
| 863-310949 | 0040 | 0007 | | 0056 | 0118 |
| 863-310950 | 0044 | 0016 | 863-510000-110 | 0055 | 0073 |
| 863-310951 | 0045 | 0026 | | 0056 | 0135 |
| 863-310952 | 0045 | 0024 | 863-510000-136 | 0055 | 0049 |
| 863-310957 | 0041 | 0010 | | 0056 | 0115 |
| 863-310959 | 0045 | 0022 | 863-510000-137 | 0055 | 0141 |
| 863-310960 | 0040 | 0016 | | 0056 | 0110 |
| 863-310961 | 0040 | 0005 | 863-510000-138 | 0055 | 0142 |
| 863-310962 | 0040 | 0055 | | 0056 | 0007 |
| 863-310967 | 0045 | 0027 | 863-510000-142 | 0055 | 0063 |
| 863-310968 | 0040 | 0047 | | 0056 | 0131 |
| 863-310969 | 0040 | 0049 | 863-510000-143 | 0055 | 0062 |
| 863-310970 | 0040 | 0048 | | 0056 | 0130 |
| 863-310971 | 0045 | 0001 | 863-510000-157 | 0055 | 0143 |
| 863-310972 | 0045 | 0002 | 863-510000-158 | 0055 | 0144 |
| 863-310973 | 0041 | 0033 | 863-510000-159 | 0055 | 0145 |
| 863-310978 | 0038 | 0004 | 863-510000-160 | 0055 | 0146 |
| 863-310979 | 0038 | 0011 | 863-510000-161 | 0055 | 0147 |
| 863-310980 | 0038 | 0009 | 863-510000-162 | 0055 | 0148 |
| 863-310981 | 0038 | 0008 | 863-510000-163 | 0055 | 0149 |
| 863-310982 | 0038 | 0010 | 863-510000-59 | 0055 | 0071 |
| 863-410000 | 0003 | 0047 | | 0056 | 0121 |
| 863-410000-2 | 0047 | 0018 | 863-510000-60 | 0055 | 0060 |
| 863-410000-48 | 0047 | 0004 | | 0056 | 0116 |
| 863-410000-57 | 0047 | 0063 | 863-510000-67 | 0055 | 0043 |
| 863-410000-65 | 0047 | 0080 | | 0056 | 0023 |
| 863-410000-71 | 0047 | 0060 | 863-510005 | 0003 | 0038 |
| 863-410000-72 | 0047 | 0059 | 863-510010 | 0055 | 0001 |
| 863-410000-86 | 0047 | 0052 | 863-510015 | 0056 | 0001 |
| 863-410010 | 0047 | 0055 | 863-510020 | 0055 | 0072 |
| 863-410020 | 0047 | 0048 | 863-510025 | 0056 | 0136 |
| 863-410040 | 0047 | 0069 | 863-510030 | 0055 | 0069 |
| 863-410041 | 0047 | 0050 | | 0056 | 0133 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-------------|------|------|-------------|------|------|
| 863-510036 | 0056 | 0062 | 863-510180 | 0055 | 0117 |
| 863-510045 | 0055 | 0111 | 863-510185 | 0055 | 0116 |
| 863-510047 | 0055 | 0037 | 863-510190 | 0055 | 0102 |
| 863-510048 | 0055 | 0039 | 863-510195 | 0055 | 0103 |
| 863-510050 | 0055 | 0018 | 863-510200 | 0055 | 0085 |
| | 0056 | 0035 | 863-510300 | 0055 | 0099 |
| 863-510060 | 0055 | 0023 | 863-510400 | 0055 | 0115 |
| | 0056 | 0040 | 863-510500 | 0055 | 0105 |
| 863-510065 | 0056 | 0041 | 863-510600 | 0055 | 0110 |
| 863-510075 | 0056 | 0006 | 863-510605 | 0056 | 0073 |
| 863-510080 | 0055 | 0041 | 863-510615 | 0056 | 0075 |
| | 0056 | 0020 | 863-510625 | 0056 | 0003 |
| 863-510082 | 0056 | 0013 | 863-510635 | 0056 | 0004 |
| 863-510083 | 0056 | 0018 | 863-510650 | 0055 | 0104 |
| 863-510084 | 0056 | 0016 | 863-510700 | 0055 | 0109 |
| 863-510085 | 0055 | 0032 | 863-510705 | 0056 | 0066 |
| 863-510086 | 0055 | 0027 | 863-510715 | 0056 | 0071 |
| 863-510087 | 0055 | 0033 | 863-510725 | 0056 | 0069 |
| 863-510090 | 0055 | 0028 | 863-510735 | 0056 | 0067 |
| | 0056 | 0012 | 863-510800 | 0055 | 0025 |
| 863-510095 | 0056 | 0047 | | 0056 | 0025 |
| 863-510100 | 0055 | 0124 | 863-510901 | 0059 | 0034 |
| | 0056 | 0084 | 863-510902 | 0055 | 0020 |
| 863-510105 | 0056 | 0042 | | 0056 | 0037 |
| 863-510110 | 0055 | 0011 | 863-510907 | 0055 | 0100 |
| | 0056 | 0030 | 863-510908 | 0055 | 0114 |
| 863-510115 | 0056 | 0048 | 863-510909 | 0055 | 0079 |
| 863-510120 | 0055 | 0007 | 863-510912 | 0055 | 0133 |
| 863-510121 | 0055 | 0045 | | 0056 | 0100 |
| 863-510122 | 0055 | 0050 | 863-510913 | 0055 | 0134 |
| 863-510123 | 0055 | 0052 | | 0056 | 0101 |
| 863-510124 | 0055 | 0051 | 863-510914 | 0055 | 0135 |
| | 0056 | 0114 | | 0056 | 0102 |
| 863-510125 | 0056 | 0049 | 863-510915 | 0055 | 0136 |
| 863-510126 | 0055 | 0006 | | 0056 | 0103 |
| 863-510127 | 0056 | 0109 | 863-510916 | 0055 | 0137 |
| 863-510129 | 0056 | 0117 | | 0056 | 0104 |
| 863-510130 | 0055 | 0127 | 863-510921 | 0040 | 0017 |
| | 0056 | 0087 | | 0055 | 0004 |
| 863-510135 | 0056 | 0050 | | 0058 | 0016 |
| 863-510140 | 0055 | 0075 | | 0059 | 0006 |
| 863-510141 | 0055 | 0078 | 863-510922 | 0055 | 0009 |
| 863-510142 | 0055 | 0076 | | 0056 | 0028 |
| | 0056 | 0046 | 863-510923 | 0055 | 0008 |
| 863-510144 | 0055 | 0077 | | 0056 | 0027 |
| 863-510145 | 0055 | 0003 | 863-510924 | 0026 | 0002 |
| 863-510146 | 0056 | 0043 | | 0035 | 0001 |
| 863-510147 | 0056 | 0044 | | 0039 | 0004 |
| 863-510150 | 0055 | 0108 | | 0050 | 0027 |
| 863-510155 | 0056 | 0070 | 863-510925 | 0005 | 0029 |
| 863-510160 | 0055 | 0106 | | 0015 | 0029 |
| 863-510165 | 0056 | 0051 | 863-510928 | 0045 | 0039 |
| 863-510170 | 0055 | 0107 | 863-510931 | 0045 | 0038 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|---------------|------|------|---------------|------|------|
| 863-510932 | 0055 | 0038 | 863-610020 | 0004 | 0002 |
| 863-510933 | 0055 | 0061 | 863-610030 | 0004 | 0006 |
| | 0056 | 0127 | 863-700000 | 0002 | 0001 |
| 863-510934 | 0056 | 0009 | 863-700005 | 0002 | 0001 |
| | 0058 | 0011 | 863-710010 | 0003 | 0020 |
| 863-510936 | 0055 | 0080 | 863-710020 | 0003 | 0021 |
| 863-510937 | 0045 | 0034 | 863-710021 | 0003 | 0024 |
| | 0055 | 0120 | 863-710030 | 0003 | 0037 |
| | 0056 | 0079 | 863-710040 | 0003 | 0046 |
| 863-510938 | 0059 | 0024 | 863-710050 | 0003 | 0043 |
| 863-520000 | 0003 | 0040 | 863-710060 | 0003 | 0062 |
| 863-520000-22 | 0058 | 0014 | 863-710070 | 0003 | 0023 |
| 863-520010 | 0058 | 0001 | 863-710080 | 0003 | 0051 |
| 863-520020 | 0058 | 0002 | 863-710080-3 | 0064 | 0005 |
| 863-520040 | 0058 | 0008 | 863-710081 | 0064 | 0006 |
| 863-520050 | 0058 | 0009 | 863-710085 | 0003 | 0051 |
| | 0058 | 0010 | 863-710090 | 0003 | 0014 |
| 863-550000 | 0003 | 0065 | 863-710100 | 0003 | 0017 |
| 863-550000-37 | 0059 | 0042 | 863-710110 | 0003 | 0018 |
| 863-550000-38 | 0059 | 0041 | 863-710120 | 0003 | 0030 |
| 863-550000-42 | 0059 | 0048 | 863-710122 | 0078 | 0001 |
| 863-550000-43 | 0059 | 0047 | 863-710123 | 0003 | 0029 |
| 863-550000-49 | 0059 | 0049 | 863-710124 | 0065 | 0013 |
| 863-550000-50 | 0059 | 0050 | 863-710130 | 0003 | 0034 |
| 863-550000-51 | 0059 | 0051 | 863-710140 | 0003 | 0071 |
| 863-550000-52 | 0059 | 0052 | 863-710150 | 0003 | 0064 |
| 863-550000-53 | 0059 | 0053 | 863-710200 | 0003 | 0066 |
| 863-550005 | 0003 | 0065 | 863-710200-13 | 0024 | 0016 |
| 863-550010 | 0059 | 0005 | 863-710200-14 | 0024 | 0015 |
| 863-550015 | 0059 | 0005 | 863-710200-8 | 0024 | 0010 |
| 863-550020 | 0059 | 0015 | 863-710201 | 0003 | 0067 |
| 863-550030 | 0059 | 0010 | 863-710202 | 0024 | 0001 |
| 863-550030-9 | 0060 | 0004 | | 0025 | 0001 |
| 863-550031 | 0060 | 0007 | 863-710210 | 0024 | 0017 |
| 863-550032 | 0060 | 0003 | | 0025 | 0016 |
| 863-550033 | 0060 | 0008 | 863-710210-13 | 0025 | 0011 |
| 863-550034 | 0060 | 0001 | 863-710210-14 | 0025 | 0012 |
| 863-550035 | 0061 | 0001 | 863-710210-8 | 0025 | 0010 |
| 863-550036 | 0061 | 0004 | 863-710211 | 0024 | 0002 |
| 863-550037 | 0060 | 0002 | | 0025 | 0002 |
| 863-550040 | 0059 | 0002 | 863-710220 | 0024 | 0018 |
| 863-550040-3 | 0062 | 0002 | | 0025 | 0017 |
| 863-550041 | 0062 | 0001 | 863-720000 | 0003 | 0075 |
| 863-550042 | 0059 | 0001 | 863-720000-22 | 0016 | 0023 |
| 863-550050 | 0059 | 0031 | 863-720000-24 | 0016 | 0024 |
| 863-550060 | 0059 | 0013 | | 0016 | 0049 |
| 863-550070 | 0059 | 0007 | 863-720000-44 | 0016 | 0042 |
| 863-550080 | 0059 | 0009 | 863-720000-49 | 0016 | 0030 |
| 863-550100 | 0059 | 0046 | 863-720000-51 | 0016 | 0035 |
| 863-550200 | 0059 | 0043 | 863-720000-52 | 0016 | 0037 |
| 863-550300 | 0059 | 0038 | 863-720020 | 0016 | 0055 |
| 863-610000 | 0003 | 0031 | 863-720030 | 0016 | 0064 |
| 863-610011 | 0004 | 0001 | 863-720050 | 0016 | 0054 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|---------------|------|------|---------------|------|------|
| 863-720060 | 0016 | 0068 | 863-740055 | 0050 | 0036 |
| 863-720070 | 0016 | 0048 | 863-740145 | 0050 | 0007 |
| 863-720075 | 0016 | 0018 | 863-740145-1 | 0052 | 0010 |
| 863-720080 | 0016 | 0019 | 863-740145-14 | 0052 | 0003 |
| 863-720100 | 0016 | 0001 | 863-740190 | 0050 | 0023 |
| 863-720100-2 | 0017 | 0003 | 863-740190-11 | 0053 | 0005 |
| 863-720120 | 0016 | 0051 | 863-740190-12 | 0053 | 0006 |
| 863-720121 | 0016 | 0045 | 863-740190-13 | 0053 | 0007 |
| 863-720150 | 0016 | 0025 | 863-740190-4 | 0053 | 0011 |
| 863-720151 | 0016 | 0026 | 863-740195 | 0050 | 0023 |
| 863-720152 | 0016 | 0012 | 863-740196 | 0054 | 0009 |
| 863-720153 | 0016 | 0014 | 863-740300 | 0050 | 0030 |
| 863-720154 | 0016 | 0027 | 863-740310 | 0050 | 0025 |
| 863-720155 | 0016 | 0028 | 863-740320 | 0050 | 0026 |
| 863-720156 | 0016 | 0008 | 863-740340 | 0050 | 0028 |
| 863-720157 | 0016 | 0010 | 863-740350 | 0050 | 0029 |
| 863-720158 | 0018 | 0011 | 863-740360 | 0050 | 0009 |
| 863-720159 | 0018 | 0006 | 863-740370 | 0050 | 0031 |
| | 0019 | 0006 | 863-740380 | 0050 | 0020 |
| 863-720160 | 0018 | 0007 | 863-740390 | 0050 | 0022 |
| 863-720161 | 0018 | 0008 | 863-740400 | 0001 | 0036 |
| 863-720162 | 0019 | 0012 | 863-750000 | 0003 | 0077 |
| 863-720163 | 0019 | 0015 | 863-750000-16 | 0046 | 0006 |
| 863-720164 | 0018 | 0001 | 863-750100 | 0046 | 0013 |
| | 0019 | 0001 | 863-750100-2 | 0046 | 0011 |
| 863-720165 | 0016 | 0052 | 863-750110 | 0046 | 0019 |
| 863-720166 | 0019 | 0008 | 863-750120 | 0046 | 0018 |
| 863-720167 | 0016 | 0050 | 863-750130 | 0046 | 0016 |
| 863-720168 | 0016 | 0041 | 863-750140 | 0046 | 0001 |
| 863-720169 | 0016 | 0044 | 863-750150 | 0046 | 0002 |
| 863-720170 | 0016 | 0005 | 863-750160 | 0046 | 0022 |
| 863-720171 | 0021 | 0004 | 863-750170 | 0046 | 0014 |
| 863-720172 | 0016 | 0006 | 863-760000 | 0003 | 0079 |
| 863-720173 | 0023 | 0004 | 863-760000-10 | 0063 | 0001 |
| 863-720175 | 0020 | 0001 | 863-760000-2 | 0063 | 0010 |
| 863-720180 | 0016 | 0039 | 863-760100 | 0063 | 0003 |
| 863-720185 | 0016 | 0031 | 863-760100-1 | 0063 | 0007 |
| 863-730000 | 0003 | 0076 | 863-800000 | 0002 | 0003 |
| 863-730000-20 | 0038 | 0005 | 863-810000 | 0065 | 0006 |
| 863-730100 | 0038 | 0001 | 863-810010 | 0065 | 0030 |
| 863-730101 | 0038 | 0003 | 863-810020 | 0066 | 0020 |
| 863-730110 | 0038 | 0007 | 863-810100 | 0066 | 0001 |
| 863-730120 | 0038 | 0015 | 863-810200 | 0065 | 0005 |
| 863-730121 | 0038 | 0016 | 863-810210 | 0069 | 0010 |
| 863-730130 | 0038 | 0017 | 863-810220 | 0069 | 0006 |
| 863-740000 | 0003 | 0078 | 863-810221 | 0069 | 0005 |
| 863-740005 | 0003 | 0078 | 863-810230 | 0070 | 0001 |
| 863-740021 | 0052 | 0001 | 863-810231 | 0071 | 0001 |
| 863-740030 | 0050 | 0001 | 863-810240 | 0069 | 0008 |
| 863-740031 | 0051 | 0006 | 863-810300 | 0066 | 0002 |
| 863-740032 | 0051 | 0007 | 863-810301 | 0066 | 0003 |
| 863-740040 | 0050 | 0012 | 863-810310 | 0067 | 0017 |
| 863-740050 | 0050 | 0015 | 863-810320 | 0067 | 0003 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|--------------|------|------|---------------|------|------|
| 863-810330 | 0067 | 0009 | 863-850150 | 0070 | 0027 |
| 863-810340 | 0067 | 0018 | 863-850155 | 0070 | 0026 |
| 863-810350 | 0067 | 0002 | 863-860010 | 0070 | 0011 |
| 863-810400 | 0066 | 0013 | 863-860020 | 0074 | 0001 |
| 863-810500 | 0065 | 0031 | 863-860030 | 0070 | 0012 |
| 863-810510 | 0065 | 0007 | 863-860040 | 0070 | 0010 |
| 863-810600 | 0065 | 0028 | 863-860100 | 0070 | 0008 |
| 863-810610 | 0065 | 0009 | 863-860110 | 0070 | 0009 |
| 863-810620 | 0065 | 0026 | 863-870110 | 0070 | 0014 |
| 863-810630 | 0065 | 0008 | 863-870110-4 | 0076 | 0005 |
| 863-810640 | 0066 | 0016 | 863-870120 | 0070 | 0015 |
| 863-810700 | 0066 | 0025 | 863-870120-5 | 0077 | 0003 |
| 863-810710 | 0066 | 0037 | 863-870130 | 0070 | 0013 |
| 863-810720 | 0066 | 0024 | 863-870130-11 | 0075 | 0005 |
| 863-810721 | 0066 | 0033 | 863-880020 | 0070 | 0017 |
| 863-810730 | 0066 | 0023 | 863-880020-9 | 0078 | 0009 |
| 863-810731 | 0066 | 0034 | 863-880030 | 0078 | 0003 |
| 863-810900 | 0066 | 0026 | 863-890010 | 0070 | 0018 |
| 863-810910 | 0066 | 0031 | 863-890030 | 0070 | 0019 |
| 863-810920 | 0065 | 0036 | 863-900000 | 0001 | 0001 |
| 863-810930 | 0066 | 0029 | 863-900005 | 0001 | 0001 |
| 863-820000 | 0002 | 0004 | 863-900010 | 0070 | 0025 |
| 863-820100 | 0001 | 0027 | 863-910000 | 0002 | 0002 |
| 863-820110 | 0080 | 0001 | 863-910005 | 0002 | 0002 |
| 863-820120 | 0080 | 0002 | 863-910010 | 0079 | 0009 |
| 863-820120-8 | 0081 | 0013 | 863-910015 | 0079 | 0009 |
| 863-820121 | 0081 | 0001 | 863-910020 | 0079 | 0007 |
| 863-820122 | 0081 | 0002 | 863-910030 | 0064 | 0002 |
| 863-820124 | 0081 | 0009 | 863-910031 | 0064 | 0003 |
| | 0082 | 0005 | 863-910032 | 0064 | 0004 |
| 863-820130 | 0080 | 0009 | 863-910033 | 0064 | 0008 |
| 863-820130-8 | 0082 | 0008 | 863-910034 | 0064 | 0007 |
| 863-820131 | 0082 | 0001 | 863-910040 | 0079 | 0010 |
| 863-820200 | 0070 | 0024 | 8694K66 | BULK | |
| 863-830001 | 0065 | 0039 | 8-8130B8B | 0035 | 0013 |
| 863-830010 | 0065 | 0002 | 8-8-8 130438B | 0035 | 0024 |
| 863-830020 | 0070 | 0002 | 90101A237 | 0080 | 0007 |
| 863-830021 | 0072 | 0004 | | 0081 | 0007 |
| 863-830022 | 0072 | 0001 | | 0082 | 0007 |
| 863-830030 | 0065 | 0041 | 9080GF6 | 0055 | 0094 |
| 863-830031 | 0065 | 0040 | | 0056 | 0106 |
| 863-830040 | 0065 | 0001 | 9080-GF6 | 0059 | 0021 |
| 863-830100 | 0068 | 0009 | 9080GF6B | 0059 | 0022 |
| 863-830110 | 0068 | 0002 | 9080GH73 | 0045 | 0033 |
| 863-830120 | 0068 | 0001 | | 0055 | 0089 |
| 863-830130 | 0068 | 0003 | | 0056 | 0098 |
| 863-830901 | 0068 | 0004 | 9080GR6 | 0045 | 0031 |
| 863-840010 | 0070 | 0003 | | 0051 | 0003 |
| 863-840020 | 0073 | 0001 | | 0055 | 0092 |
| 863-840030 | 0070 | 0004 | | 0056 | 0097 |
| 863-850100 | 0070 | 0005 | 9080GR-6 | 0059 | 0017 |
| 863-850110 | 0070 | 0006 | 9080MH10 | 0045 | 0028 |
| 863-850120 | 0070 | 0007 | | 0051 | 0001 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-----------------|------|------|------------------|------|------|
| | 0055 | 0090 | ASTM-B687 | 0041 | 0056 |
| | 0056 | 0055 | | 0049 | 0005 |
| | 0059 | 0016 | ATQR2 | 0059 | 0020 |
| 90825A918 | 0050 | 0024 | B-0604 | 0042 | 0006 |
| 91510A160 | 0042 | 0011 | B1821BH0063C200N | 0003 | 0013 |
| 91675A353 | 0003 | 0035 | B1821BH031C075N | 0041 | 0040 |
| 91771A593 | 0080 | 0010 | B1821BH038C075D | 0006 | 0035 |
| | 0081 | 0011 | B1821BH038C125N | 0011 | 0009 |
| | 0082 | 0003 | | 0012 | 0011 |
| 91771A624 | 0080 | 0004 | | 0013 | 0005 |
| 91771A636 | 0080 | 0003 | | 0065 | 0019 |
| | 0081 | 0012 | | 0066 | 0036 |
| 91847A429 | 0031 | 0042 | B1821BH038C350N | 0065 | 0038 |
| 92390A269 | 0066 | 0014 | | 0066 | 0032 |
| 92391A120 | 0012 | 0005 | B1821BH050C175N | 0005 | 0090 |
| 92949A540 | 0033 | 0005 | | 0006 | 0025 |
| 932-109-100 | 0041 | 0060 | | 0015 | 0092 |
| 93505A830 | 0058 | 0006 | B1821BH050C300N | 0001 | 0035 |
| 9376T1 | 0083 | 0028 | B1821BH050C350N | 0003 | 0005 |
| 9378K22 | 0047 | 0056 | | 0065 | 0037 |
| 94895A823 | 0006 | 0016 | B1821BH05Q200N | 0001 | 0028 |
| 9546K23 | 0065 | 0023 | B1821BH063C200N | 0006 | 0020 |
| 95-5710-09-201 | 0055 | 0019 | B1821BH063C250N | 0003 | 0019 |
| | 0056 | 0036 | | 0065 | 0022 |
| | 0058 | 0017 | B1821BH063C27SN | 0001 | 0013 |
| 95815K14 | 0063 | 0014 | B1821BH063C3 | 0001 | 0017 |
| 9600K52 | 0050 | 0008 | B1821BH063C300N | 0040 | 0028 |
| | 0055 | 0046 | B2TA-8260 | 0041 | 0050 |
| 97447A130 | 0083 | 0006 | B687R-20B | 0024 | 0007 |
| 97525A425 | 0040 | 0046 | | 0025 | 0007 |
| | 0055 | 0005 | | 0041 | 0058 |
| | 0079 | 0008 | | 0046 | 0010 |
| 97525A430 | 0079 | 0011 | | 0047 | 0021 |
| 98019A399 | 0008 | 0019 | BL-50 | 0044 | 0002 |
| 98841A033 | 0006 | 0031 | | 0053 | 0013 |
| 9-FT-0GUILD-35 | 0040 | 0019 | BL-75 | 0044 | 0001 |
| 9-FT-0GUILD-82 | 0040 | 0033 | | 0052 | 0005 |
| 9-FT-0GUILD | 0039 | 0001 | BLSG-50 | 0024 | 0011 |
| A-A-2344 | 0078 | 0006 | | 0025 | 0015 |
| A-A-393 | 0070 | 0022 | | 0036 | 0004 |
| A-A-50552 | 0047 | 0073 | | 0041 | 0031 |
| | 0053 | 0009 | | 0047 | 0061 |
| AA50552-I-3-I-1 | 0024 | 0014 | | 0053 | 0008 |
| A-A-50553 | 0034 | 0016 | BLSG-75 | 0034 | 0011 |
| A-A-52506-F-104 | 0009 | 0001 | | 0044 | 0013 |
| A-A-58092 | BULK | | | 0052 | 0007 |
| ABM1M-A-C | 0058 | 0012 | BSLV3K | 0045 | 0035 |
| ANSI B18.2.2 | 0041 | 0018 | | 0055 | 0121 |
| AQUA-3100-1 | 0055 | 0138 | | 0056 | 0080 |
| AS568-227 | 0083 | 0002 | | 0059 | 0023 |
| ASME-B18.2.1 | 0066 | 0038 | BUSSMANN GFA1 | 0055 | 0083 |
| ASME-B18.21.1 | 0065 | 0020 | C.75LG6 | BULK | |
| ASTM B687 | 0075 | 0009 | C1.5LG6 | BULK | |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|------------------|------|------|-----------------|------|------|
| C1LG6 | BULK | | | 0052 | 0012 |
| C87714 | 0047 | 0051 | KTK-R-2A-600V | 0056 | 0107 |
| CF8201 | 0005 | 0099 | LB75-M | 0052 | 0014 |
| | 0044 | 0009 | LCA6-14-L | 0059 | 0056 |
| CL75 | 0044 | 0028 | LCA8-14-L | 0059 | 0057 |
| D2522KLO | 0057 | 0008 | LTX11 | 0053 | 0001 |
| DC31934-2 | 0031 | 0029 | LWC38-A-L | 0056 | 0008 |
| DCP40-6E1-10-116 | 0034 | 0001 | | 0059 | 0040 |
| DHP-660B | 0041 | 0016 | LWC75-A-L | 0059 | 0039 |
| | 0075 | 0008 | M45913/1-6CG5C | 0003 | 0025 |
| | 0076 | 0002 | | 0016 | 0057 |
| | 0041 | 0007 | | 0050 | 0017 |
| | 0075 | 0002 | | 0065 | 0012 |
| | 0077 | 0005 | | 0066 | 0019 |
| DLM611 | 0055 | 0055 | M45913/1-8CG5C | 0065 | 0035 |
| | 0056 | 0126 | M45913/8CG5C | 0001 | 0031 |
| DS46U | 0055 | 0129 | | 0003 | 0012 |
| | 0056 | 0089 | M45938/1-16C | 0057 | 0004 |
| F613D | 0083 | 0060 | M49285/26 | BULK | |
| F668 | 0083 | 0029 | M871A3 | 0001 | 0008 |
| FCC-A-C8 | 0055 | 0113 | MEP 805A | 0001 | 0037 |
| FFL-50 | 0044 | 0018 | MIL-DTL-45913/1 | 0065 | 0027 |
| FFL-75 | 0052 | 0009 | | 0066 | 0030 |
| FF-S-92 | 0059 | 0012 | MIL-PRF-907 | BULK | |
| FF-W-84 | 0065 | 0014 | MMF4-SS | 0035 | 0053 |
| | 0066 | 0021 | MS15795-805 | 0031 | 0047 |
| FF-W-92 | 0066 | 0022 | | 0055 | 0014 |
| FL00041 | 0055 | 0040 | | 0056 | 0014 |
| | 0056 | 0019 | MS15795-808 | 0001 | 0022 |
| FNQ4 | 0055 | 0097 | | 0003 | 0049 |
| G-12-BR | 0035 | 0026 | | 0031 | 0050 |
| G15181CB | 0083 | 0031 | | 0050 | 0014 |
| GK50-N | 0044 | 0022 | | 0055 | 0058 |
| GK75-N | 0044 | 0010 | | 0056 | 0081 |
| | 0052 | 0013 | | 0059 | 0035 |
| GLNPCL050 | 0041 | 0032 | | 0073 | 0002 |
| HK799G16M | 0040 | 0052 | | 0074 | 0006 |
| | 0041 | 0013 | MS15795-809 | 0001 | 0004 |
| | 0042 | 0015 | | 0005 | 0060 |
| IPD3B8489 | 0006 | 0003 | | 0015 | 0063 |
| J512 | 0035 | 0007 | | 0026 | 0015 |
| | 0041 | 0006 | | 0031 | 0024 |
| J51242060202BA | 0026 | 0007 | | 0033 | 0024 |
| | 0031 | 0017 | | 0035 | 0055 |
| J513 | 0041 | 0049 | | 0047 | 0067 |
| | 0041 | 0052 | | 0065 | 0018 |
| J530 | 0041 | 0057 | | 0066 | 0005 |
| J530-95 | 0041 | 0053 | MS15795-810 | 0003 | 0042 |
| K17M0116M1100 | 0039 | 0003 | | 0016 | 0059 |
| K17M0116M115&VAC | 0039 | 0002 | | 0032 | 0003 |
| K17M0116M1200 | 0047 | 0031 | | 0050 | 0003 |
| K-50 | 0044 | 0021 | | 0056 | 0063 |
| K-75 | 0044 | 0011 | MS15795-812 | 0047 | 0075 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM | |
|-------------|------|------------|-------------|-------------|------------|------|
| MS15795-814 | 0064 | 0011 | MS21083-C06 | 0052 | 0006 | |
| | 0080 | 0008 | | 0055 | 0031 | |
| | 0081 | 0008 | | 0056 | 0015 | |
| | 0082 | 0006 | | 0064 | 0001 | |
| | 0005 | 0034 | | MS21083-C08 | 0061 | 0002 |
| | 0015 | 0037 | | | MS21083-C3 | 0050 |
| | 0031 | 0012 | | | 0074 | 0007 |
| | 0035 | 0058 | | MS24524-22 | 0055 | 0010 |
| | 0047 | 0041 | | | 0056 | 0029 |
| | 0059 | 0044 | | MS24665-437 | 0065 | 0025 |
| | 0067 | 0008 | | | 0066 | 0015 |
| | 0080 | 0005 | | MS24693-C26 | 0058 | 0003 |
| | 0081 | 0003 | | MS25036-156 | 0024 | 0012 |
| | 0083 | 0034 | | | 0025 | 0014 |
| 0083 | 0037 | MS27183-10 | 0004 | 0004 | | |
| MS15795-818 | 0005 | | 0056 | 0011 | 0007 | |
| | 0015 | | 0059 | 0012 | 0004 | |
| | 0031 | 0006 | 0013 | 0010 | | |
| MS15795-819 | 0026 | 0008 | 0040 | 0038 | | |
| MS15795-841 | 0055 | 0112 | 0041 | 0065 | | |
| | 0061 | 0003 | 0066 | 0028 | | |
| MS15795-842 | 0016 | 0067 | 0083 | 0041 | | |
| MS16996-12 | 0031 | 0041 | MS27183-12 | 0040 | 0010 | |
| MS16996-32 | 0083 | 0036 | | 0041 | 0020 | |
| MS17829-4C | 0005 | 0022 | MS27183-14 | 0003 | 0033 | |
| | 0008 | 0013 | | 0005 | 0046 | |
| | 0015 | 0022 | | 0015 | 0050 | |
| | 0016 | 0058 | | 0041 | 0044 | |
| | 0083 | 0019 | | 0042 | 0004 | |
| MS17829-5F | 0031 | 0010 | | 0044 | 0014 | |
| MS17829-6C | 0005 | 0002 | MS27183-18 | 0003 | 0006 | |
| MS17829-8C | 0015 | 0002 | | 0006 | 0024 | |
| | 0031 | 0005 | | 0065 | 0032 | |
| MS17830-4C | 0001 | 0003 | | 0083 | 0025 | |
| | 0003 | 0039 | MS27183-19 | 0001 | 0029 | |
| | 0035 | 0056 | MS27183-21 | 0001 | 0015 | |
| | 0050 | 0004 | | 0003 | 0009 | |
| | 0066 | 0004 | | 0065 | 0021 | |
| MS17830-6C | 0005 | 0033 | MS27183-22 | 0001 | 0016 | |
| | 0008 | 0022 | MS27183-3 | 0005 | 0064 | |
| | 0015 | 0036 | | 0015 | 0068 | |
| | 0059 | 0045 | MS27183-52 | 0042 | 0010 | |
| | 0067 | 0007 | MS27183-56 | 0007 | 0003 | |
| | 0080 | 0006 | MS27183-57 | 0003 | 0004 | |
| | 0081 | 0004 | | 0016 | 0017 | |
| | 0083 | 0032 | | 0050 | 0011 | |
| MS21044-C3 | 0001 | 0021 | | 0065 | 0011 | |
| | 0003 | 0048 | | 0066 | 0018 | |
| | 0031 | 0049 | MS27183-8 | 0005 | 0047 | |
| | 0047 | 0014 | | 0015 | 0051 | |
| | 0055 | 0026 | | 0041 | 0037 | |
| | 0056 | 0026 | MS35206-283 | 0083 | 0039 | |
| | 0059 | 0036 | MS35207-263 | 0083 | 0008 | |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|-----------------|------|------|-------------|------|------|
| MS35307-303 | 0005 | 0003 | MS35333-73 | 0067 | 0005 |
| | 0007 | 0011 | | 0003 | 0055 |
| | 0008 | 0011 | | 0009 | 0006 |
| | 0010 | 0004 | | 0016 | 0066 |
| | 0015 | 0003 | | 0045 | 0041 |
| | 0045 | 0009 | | 0047 | 0013 |
| MS35307-304 | 0047 | 0065 | | 0051 | 0008 |
| MS35307-306 | 0003 | 0041 | | 0055 | 0087 |
| | 0005 | 0039 | | 0056 | 0053 |
| | 0008 | 0006 | | 0067 | 0013 |
| | 0015 | 0042 | | 0069 | 0002 |
| | 0016 | 0061 | | 0071 | 0004 |
| | 0033 | 0026 | | 0073 | 0003 |
| | 0056 | 0065 | MS35333-74 | 0026 | 0016 |
| | 0065 | 0003 | | 0031 | 0020 |
| | 0083 | 0055 | | 0032 | 0002 |
| | | | | 0033 | 0004 |
| MS35307-308 | 0001 | 0006 | | 0045 | 0010 |
| | 0016 | 0062 | | 0056 | 0064 |
| | 0035 | 0063 | | 0065 | 0004 |
| | 0050 | 0002 | | 0066 | 0008 |
| MS35307-310 | 0050 | 0034 | | 0083 | 0012 |
| | 0066 | 0009 | MS35333-76 | | |
| MS35307-329 | 0007 | 0006 | MS35338-139 | 0005 | 0026 |
| MS35307-331 | 0083 | 0063 | | 0007 | 0012 |
| MS35307-332 | 0047 | 0077 | | 0008 | 0005 |
| MS35307-358 | 0035 | 0060 | | 0010 | 0003 |
| | 0081 | 0006 | | 0015 | 0026 |
| MS35307-360 | 0005 | 0037 | | 0033 | 0025 |
| | 0047 | 0054 | | 0047 | 0066 |
| MS35307-362 | 0006 | 0007 | | 0065 | 0017 |
| MS35307-364 | 0005 | 0023 | | 0083 | 0054 |
| | 0008 | 0017 | MS35338-140 | 0007 | 0007 |
| | 0015 | 0023 | | 0047 | 0076 |
| | 0083 | 0035 | | 0083 | 0062 |
| MS35307-365 | 0005 | 0024 | MS35338-141 | 0006 | 0008 |
| | 0015 | 0024 | | 0015 | 0005 |
| | 0031 | 0013 | | 0035 | 0059 |
| MS35307-366S316 | 0005 | 0045 | | 0047 | 0040 |
| | 0015 | 0049 | | 0072 | 0003 |
| MS35307-372 | 0067 | 0010 | | 0081 | 0005 |
| MS35307-376 | 0067 | 0016 | MS35338-143 | 0005 | 0057 |
| MS35307-413 | 0026 | 0010 | | 0015 | 0060 |
| MS35307-417 | 0005 | 0008 | | 0026 | 0009 |
| | 0015 | 0008 | | 0066 | 0011 |
| MS35307-425 | 0031 | 0007 | MS35338-40 | 0005 | 0065 |
| MS35333-70 | 0031 | 0045 | | 0015 | 0069 |
| MS35333-71 | 0055 | 0013 | MS35338-43 | 0005 | 0048 |
| | 0056 | 0032 | | 0015 | 0052 |
| | 0058 | 0005 | | 0041 | 0038 |
| MS35333-72 | 0045 | 0006 | MS35338-44 | 0011 | 0012 |
| | 0055 | 0054 | | 0012 | 0003 |
| | 0056 | 0123 | | 0013 | 0011 |
| | 0059 | 0011 | | 0083 | 0040 |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|------------------|------|------|-------------|------|------|
| MS35338-45 | 0040 | 0011 | MS51958-63 | 0016 | 0065 |
| | 0041 | 0019 | | 0045 | 0042 |
| MS35338-46 | 0015 | 0054 | 0047 | 0011 | |
| | 0050 | 0019 | 0051 | 0009 | |
| | 0083 | 0010 | 0055 | 0088 | |
| MS35338-48 | 0003 | 0016 | 0056 | 0054 | |
| | 0005 | 0087 | 0073 | 0004 | |
| | 0006 | 0015 | 0074 | 0005 | |
| | 0011 | 0002 | MS51958-65 | 0001 | 0025 |
| | 0015 | 0088 | | 0047 | 0017 |
| | 0040 | 0024 | | 0055 | 0122 |
| MS35338-50 | 0065 | 0033 | 0056 | 0082 | |
| | 0083 | 0024 | MS51958-67 | 0050 | 0016 |
| | 0001 | 0014 | MS51959-45 | 0060 | 0009 |
| | 0003 | 0011 | MS51959-46 | 0053 | 0010 |
| | 0006 | 0018 | 0054 | 0010 | |
| | 0040 | 0026 | 0061 | 0005 | |
| MS35649-2252 | 0011 | 0013 | MS51967-14 | 0005 | 0086 |
| | 0012 | 0002 | | 0006 | 0023 |
| | 0013 | 0012 | | 0011 | 0004 |
| MS35649-2382 | 0005 | 0018 | 0015 | 0087 | |
| | 0015 | 0018 | 0040 | 0023 | |
| MS35649-2384 | 0066 | 0044 | 0083 | 0023 | |
| MS35649-244 | 0005 | 0066 | MS51967-2 | 0040 | 0037 |
| | 0015 | 0070 | | 0041 | 0014 |
| MS45913/1-10CG5C | 0003 | 0008 | 0042 | 0014 | |
| MS45913/1-10CGSC | 0001 | 0019 | MS51967-20 | 0006 | 0017 |
| MS51095-416 | 0040 | 0013 | MS51967-21 | 0003 | 0010 |
| MS51845-1 | 0049 | 0003 | 0040 | 0025 | |
| MS51846-27 | 0031 | 0001 | MS51967-8 | 0042 | 0002 |
| | 0047 | 0025 | MS51971-1 | 0005 | 0027 |
| MS51922-1 | 0004 | 0005 | 0007 | 0019 | |
| MS51957-15 | 0031 | 0044 | 0015 | 0027 | |
| MS51957-17 | 0005 | 0068 | 0026 | 0019 | |
| | 0015 | 0066 | 0031 | 0021 | |
| | 0055 | 0012 | 0032 | 0001 | |
| MS51957-28 | 0056 | 0031 | 0066 | 0007 | |
| | 0058 | 0007 | MS51971-3 | 0005 | 0006 |
| | 0064 | 0009 | | 0015 | 0006 |
| | 0059 | 0003 | 0047 | 0057 | |
| MS51957-30 | 0055 | 0029 | 0072 | 0002 | |
| MS51957-35 | 0056 | 0011 | MS51971-5 | 0005 | 0058 |
| | 0045 | 0005 | | 0015 | 0061 |
| MS51957-45 | 0055 | 0056 | MS90725-109 | 0011 | 0003 |
| | 0056 | 0124 | MS90725-111 | 0006 | 0033 |
| | 0045 | 0020 | MS90725-113 | 0003 | 0022 |
| | 0055 | 0053 | MS90725-115 | 0003 | 0028 |
| MS51957-47 | 0056 | 0125 | 0011 | 0015 | |
| | 0059 | 0028 | 0065 | 0034 | |
| | 0009 | 0007 | MS90725-117 | 0003 | 0069 |
| MS51958-61 | 0067 | 0012 | 0040 | 0030 | |
| | 0069 | 0003 | MS90725-119 | 0003 | 0015 |
| | 0071 | 0003 | | | |

| PART NUMBER | FIG. | ITEM | PART NUMBER | FIG. | ITEM |
|------------------|------|------|----------------|------|------|
| MS90725-3 | 0043 | 0002 | PK7GTA | 0045 | 0018 |
| MS90725-34 | 0040 | 0012 | PPP-D-729 | 0070 | 0021 |
| | 0041 | 0021 | PRB-4-2 | 0041 | 0054 |
| MS90725-58 | 0005 | 0089 | RB75-50 | 0015 | 0101 |
| | 0015 | 0091 | | 0052 | 0011 |
| MS90725-6 | 0041 | 0064 | RT1K | 0055 | 0118 |
| MS90725-60 | 0016 | 0015 | | 0056 | 0077 |
| | 0044 | 0015 | RT1M | 0055 | 0119 |
| | 0050 | 0010 | | 0056 | 0078 |
| | 0083 | 0011 | RT1P | 0059 | 0025 |
| MS90725-64 | 0003 | 0002 | RT1V | 0059 | 0026 |
| | 0007 | 0005 | RTXP | 0059 | 0027 |
| | 0016 | 0046 | S-250/2 INCH | 0083 | 0001 |
| | 0041 | 0046 | S506-1A | 0056 | 0093 |
| | 0065 | 0010 | SAG 30/5 GL CN | BULK | |
| | 0066 | 0017 | SOW143 | BULK | |
| MS90725-65 | 0005 | 0095 | SP411-G | 0041 | 0067 |
| | 0015 | 0096 | ST-50 | 0044 | 0006 |
| MS90725-70 | 0003 | 0036 | ST-75 | 0034 | 0009 |
| MS90725-8 | 0004 | 0003 | | 0044 | 0003 |
| | 0011 | 0008 | ST-9050 | 0024 | 0009 |
| | 0012 | 0009 | | 0025 | 0009 |
| | 0013 | 0007 | | 0036 | 0009 |
| | 0040 | 0040 | | 0044 | 0024 |
| | 0041 | 0063 | | 0047 | 0062 |
| | 0066 | 0027 | ST-9075 | 0053 | 0012 |
| MS90728-115 | 0006 | 0010 | | 0044 | 0026 |
| MS90728-127 | 0006 | 0009 | STG-50 | 0054 | 0008 |
| MX40A | 0006 | 0011 | T PLUS 2 | BULK | |
| NBN4-12GM50-E2V1 | 0050 | 0035 | T75-M | 0044 | 0008 |
| P1006-1420SS | 0016 | 0063 | VF-31E | 0083 | 0044 |
| P1008EG | 0003 | 0045 | VS68NTA-6-4 | 0083 | 0026 |
| | 0016 | 0047 | VS68NTA-8-6 | 0083 | 0021 |
| | 0047 | 0042 | W30-14M-42-5K | 0006 | 0029 |
| | 0050 | 0018 | W3990 | BULK | |
| P1010 | 0003 | 0063 | | | |
| P1113 | 0003 | 0026 | | | |
| | 0035 | 0017 | | | |
| P1117 | 0016 | 0004 | | | |
| P1121 | 0003 | 0052 | | | |
| P1126 | 0035 | 0006 | | | |
| P2025 | 0063 | 0006 | | | |
| P2035 | 0016 | 0043 | | | |
| P2037 | 0016 | 0007 | | | |
| P2038 | 0038 | 0014 | | | |
| P2039 | 0016 | 0011 | | | |
| P2053 | 0047 | 0001 | | | |
| P49866-11 | 0007 | 0004 | | | |
| PARATHERM© NF | BULK | | | | |
| PK12GTA | 0055 | 0064 | | | |
| | 0056 | 0128 | | | |
| | 0059 | 0037 | | | |

These are the instructions for sending an electronic 2028

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

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

To: amssbriml@natick.army.mil

Subject: DA Form 2028

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

This is the text for the problem below line 27.

| | | | | | | | |
|--|-----------|------------|------------|--|--|--|-------------------------|
| RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS For use of this form, see AR 25-30; the proponent agency is ODISC4. | | | | | | Use Part II (reverse) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM). | DATE 21 October 2003 |
| TO: (Forward to proponent of publication or form) (Include ZIP Code) US ARMY TACOM LIFE CYCLE MANAGEMENT COMMAND ATTN: AMSTA-LCL-MPP/TECH PUBS 1 Rock Island Arsenal Rock Island, IL 61299-7630 | | | | | | FROM: (Activity and location) (Include ZIP Code) PFC JANE DOE Co A 3 RD Engineer Br. Ft Leonard Wood, MO 63108 | |
| PART I – ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS | | | | | | | |
| PUBLICATION/FORM NUMBER TM 10-1670-296-23&P | | | | DATE 30 October 2002 | TITLE Unit Manual for Ancillary Equipment for Low Velocity Air Drop Systems | | |
| ITEM NO. | PAGE NO. | PARA-GRAPH | LINE NO. * | FIGURE NO. | TABLE NO. | RECOMMENDED CHANGES AND REASON (Provide exact wording of recommended changes, if possible). | |
| | 0036 00-2 | | | | 1 | <p><i>In Table 1, Sewing Machine Code Symbols, the second sewing machine code symbol should be MDZZ not MD22</i></p> <p><i>Change the manual to show Sewing Machine, Industrial: Zig-Zag; 308 stitch; medium-duty; NSN 3530-01-181-1421 as a MDZZ code symbol.</i></p> | |
| <i>*Reference to line numbers within the paragraph or subparagraph.</i> | | | | | | | |
| TYPED NAME, GRADE OR TITLE Jane Doe, PFC | | | | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION (508) 233-4141 DSN 256-4141 | | SIGNATURE Jane Doe <i>Jane Doe</i> | |

| | | |
|---|---|--------------------------------|
| TO: (Forward direct to addressee listed in publication) US ARMY TACOM LIFE CYCLE MANAGEMENT ATTN: AMSTA-LCL-MPP/TECH PUBS 1 Rock Island Arsenal Rock Island, IL 61299-7630 | FROM: (Activity and location) (Include ZIP Code) PFC JANE DOE Co A 3 RD Engineer Br. Ft Leonard Wood, MO 63108 | DATE 21 October 2003 |
|---|---|--------------------------------|

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

| | | |
|---|-------------------------|--|
| PUBLICATION NUMBER TM 10-1670-296-23&P | DATE 30 October 2002 | TITLE Unit Manual for Ancillary Equipment for Low Velocity Air Drop Systems |
|---|-------------------------|--|

| PAGE NO. | COLM NO. | LINE NO. | NATIONAL STOCK NUMBER | REFERENCE NO. | FIGURE NO. | ITEM NO. | TOTAL NO. OF MAJOR ITEMS SUPPORTED | RECOMMENDED ACTION |
|-----------|----------|----------|-----------------------|---------------|------------|----------|------------------------------------|--|
| 0066 00-1 | | | | | 4 | | | Callout 16 in figure 4 is pointed to a <u>D-Ring</u> . In the Repair Part List key for Figure 4, item 16 is called a <u>Snap Hook</u> . Please correct one or the other. |

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

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

| | | | | | | | |
|--|----------|------------|------------|------------|--|---|--|
| RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS | | | | | | Use Part II (reverse) 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 ODISC4. | | | | | | | |
| TO: (Forward to proponent of publication or form) (Include ZIP Code) US ARMY TACOM LIFE CYCLE MANAGEMENT COMMAND ATTN: AMSTA-LCL-MPP/TECH PUBS 1 Rock Island Arsenal Rock Island, IL 61299-7630 | | | | | | FROM: (Activity and location) (Include ZIP Code) | |
| PART I – ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS | | | | | | | |
| PUBLICATION/FORM NUMBER | | | | | | DATE | TITLE |
| TM 10-3510-221-23P | | | | | | 15 MAY 2009 | Repair Parts and Special Tools List for Laundry Advanced System (LADS) |
| ITEM NO. | PAGE NO. | PARA-GRAPH | LINE NO. * | FIGURE NO. | TABLE NO. | RECOMMENDED CHANGES AND REASON (Provide exact wording of recommended changes, if possible). | |
| | | | | | | | |
| <i>*Reference to line numbers within the paragraph or subparagraph.</i> | | | | | | | |
| TYPED NAME, GRADE OR TITLE | | | | | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | | SIGNATURE |

| | | |
|--|---|-------------|
| TO: (Forward to proponent of publication or form) (Include ZIP Code) US ARMY TACOM LIFE CYCLE MANAGEMENT COMMAND ATTN: AMSTA-LCL-MPP/TECH PUBS 1 Rock Island Arsenal Rock Island, IL 61299-7630 | FROM: (Activity and location) (Include ZIP Code) | DATE |
|--|---|-------------|

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

| PUBLICATION NUMBER TM 10-3510-221-23P | | | | DATE 15 MAY 2009 | | | TITLE Repair Parts and Special Tools List for Laundry Advanced Systems (LADS) | |
|--|----------|----------|-----------------------|---------------------|------------|----------|---|--------------------|
| PAGE NO. | COLM NO. | LINE NO. | NATIONAL STOCK NUMBER | REFERENCE NO. | FIGURE NO. | ITEM NO. | TOTAL NO. OF MAJOR ITEMS SUPPORTED | RECOMMENDED ACTION |
| | | | | | | | | |

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

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

| | | | | | | | |
|--|----------|------------|------------|------------|--|---|---|
| <p align="center">RECOMMENDED CHANGES TO PUBLICATIONS AND BLANK FORMS</p> <p>For use of this form, see AR 25-30; the proponent agency is ODISC4.</p> | | | | | | Use Part II (reverse) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM). | DATE |
| TO: (Forward to proponent of publication or form) (Include ZIP Code) US ARMY TACOM LIFE CYCLE MANAGEMENT COMMAND ATTN: AMSTA-LCL-MPP/TECH PUBS 1 Rock Island Arsenal Rock Island, IL 61299-7630 | | | | | | FROM: (Activity and location) (Include ZIP Code) | |
| PART I – ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS | | | | | | | |
| PUBLICATION/FORM NUMBER TM 10-3510-221-23P | | | | | | DATE 15 MAY 2009 | TITLE Repair Parts and Special Tools List for Laundry Advanced System (LADS) |
| ITEM NO. | PAGE NO. | PARA-GRAPH | LINE NO. * | FIGURE NO. | TABLE NO. | RECOMMENDED CHANGES AND REASON <i>(Provide exact wording of recommended changes, if possible).</i> | |
| | | | | | | | |
| *Reference to line numbers within the paragraph or subparagraph. | | | | | | | |
| TYPED NAME, GRADE OR TITLE | | | | | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | | SIGNATURE |

| | | |
|--|---|-------------|
| TO: (Forward to proponent of publication or form) (Include ZIP Code) US ARMY TACOM LIFE CYCLE MANAGEMENT COMMAND ATTN: AMSTA-LCL-MPP/TECH PUBS 1 Rock Island Arsenal Rock Island, IL 61299-7630 | FROM: (Activity and location) (Include ZIP Code) | DATE |
|--|---|-------------|

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

| PUBLICATION NUMBER TM 10-3510-221-23P | | | | DATE 15 MAY 2009 | | | TITLE Repair Parts and Special Tools List for Laundry Advanced Systems (LADS) | |
|--|----------|----------|-----------------------|-------------------------|------------|----------|---|--------------------|
| PAGE NO. | COLM NO. | LINE NO. | NATIONAL STOCK NUMBER | REFERENCE NO. | FIGURE NO. | ITEM NO. | TOTAL NO. OF MAJOR ITEMS SUPPORTED | RECOMMENDED ACTION |
| | | | | | | | | |

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

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| 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 ODISC4. | | | | | | Use Part II (reverse) for Repair Parts and Special Tool Lists (RPSTL) and Supply Catalogs/Supply Manuals (SC/SM). | DATE |
| TO: (Forward to proponent of publication or form) (Include ZIP Code) US ARMY TACOM LIFE CYCLE MANAGEMENT COMMAND ATTN: AMSTA-LCL-MPP/TECH PUBS 1 Rock Island Arsenal Rock Island, IL 61299-7630 | | | | | | FROM: (Activity and location) (Include ZIP Code) | |
| PART I – ALL PUBLICATIONS (EXCEPT RPSTL AND SC/SM) AND BLANK FORMS | | | | | | | |
| PUBLICATION/FORM NUMBER TM 10-3510-221-23P | | | | | | DATE 15 MAY 2009 | TITLE Repair Parts and Special Tools List for Laundry Advanced System (LADS) |
| ITEM NO. | PAGE NO. | PARA-GRAPH | LINE NO. * | FIGURE NO. | TABLE NO. | RECOMMENDED CHANGES AND REASON <i>(Provide exact wording of recommended changes, if possible).</i> | |
| | | | | | | | |
| <i>*Reference to line numbers within the paragraph or subparagraph.</i> | | | | | | | |
| TYPED NAME, GRADE OR TITLE | | | | | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | | SIGNATURE |

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| TO: (Forward to proponent of publication or form) (Include ZIP Code) US ARMY TACOM LIFE CYCLE MANAGEMENT COMMAND ATTN: AMSTA-LCL-MPP/TECH PUBS 1 Rock Island Arsenal Rock Island, IL 61299-7630 | FROM: (Activity and location) (Include ZIP Code) | DATE |
|--|---|-------------|

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

| PUBLICATION NUMBER TM 10-3510-221-23P | | | | DATE 15 MAY 2009 | | | TITLE Repair Parts and Special Tools List for Laundry Advanced Systems (LADS) | |
|--|----------|----------|-----------------------|-------------------------|------------|----------|---|--------------------|
| PAGE NO. | COLM NO. | LINE NO. | NATIONAL STOCK NUMBER | REFERENCE NO. | FIGURE NO. | ITEM NO. | TOTAL NO. OF MAJOR ITEMS SUPPORTED | RECOMMENDED ACTION |
| | | | | | | | | |

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

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|----------------------------|--|-----------|
| TYPED NAME, GRADE OR TITLE | TELEPHONE EXCHANGE/AUTOVON, PLUS EXTENSION | SIGNATURE |
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TM 10-3510-221-23P

By Order of the Secretary of the Army:

GEORGE W. CASEY, JR.
General, United States Army
Chief of Staff

Official:



JOYCE E. MORROW
Administrative Assistant to the
Secretary of the Army
0913409

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The Metric System and Equivalents

Linear Measure

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

Weights

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

Liquid Measure

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

Square Measure

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

Cubic Measure

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

Approximate Conversion Factors

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

Temperature (Exact)

 _F Fahrenheit temperature $\frac{5}{9}$ (after subtracting 32) Celsius temperature _C

PIN: 085507000

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