

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

TO: ALL HOLDERS OF ATTENDANT/LAVATORY OXYGEN BOX ASSEMBLY COMPONENT
MAINTENANCE MANUAL 35-21-61

REVISION NO. 2 DATED NOV 01/02

HIGHLIGHTS

Pages which have been added or revised are outlined below together with the highlights of the revision. Remove and insert the affected pages as listed and enter the revision number and date on the Record of Revision Sheet.

CHAPTER/SECTION

AND PAGE NO.

DESCRIPTION OF CHANGE

TITLE PAGE

Added oxygen boxes 417T4209-8SP, -9SP, -10SP with a shorter hose per PRR B12901-26S.

1

TR & SB RECORD

1

1002-1008,1010-1012,
1015-1025,1029-1034

TR & SB RECORD

Added clarifications and updated callouts.

1

101

301

401

702-705

TR & SB RECORD

Identified parts changed by SB 35-47 and 35-48 (PRR B12901-26S).

1

1017-1018,1031

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ATTENDANT/LAVATORY OXYGEN BOX ASSEMBLY

PART NUMBERS 417T4209-1B,-1C,-2B THRU -7B,
-8SP THRU -10SP

COMPONENT MAINTENANCE MANUAL
WITH
ILLUSTRATED PARTS LIST

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TITLE PAGE

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REVISION RECORD

- Retain this record in front of manual. On receipt of revision, insert revised pages in the manual, and enter revision number, date inserted and initial.

REVISION NUMBER	REVISION DATE	DATE FILED	BY	REVISION NUMBER	REVISION DATE	DATE FILED	BY

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REVISION RECORD

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TEMPORARY REVISION AND SERVICE BULLETIN RECORD

BOEING SERVICE BULLETIN	BOEING TEMPORARY REVISION	OTHER DIRECTIVE	DATE OF INCORPORATION INTO MANUAL
767-35-0043 767-35-0044		AD 2001-10-14 AD 2001-10-14	NOV 01/01 NOV 01/01
767-35-0047 757-35-0048		PRR B13271 PRR B12901-26S PRR B12901-26S	NOV 01/01 NOV 01/02 NOV 01/02

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			502	BLANK	
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2	BLANK		*702	NOV 01/02	01.1
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INTRODUCTION

The instructions in this manual provide the information necessary to perform maintenance functions ranging from simple checks and replacement to complete shop-type repair.

This manual is divided into separate sections:

- | | |
|--|------------------------------|
| 1. Title Page | 4. List of Effective Pages |
| 2. Record of Revisions | 5. Table of Contents |
| 3. Temporary Revision &
Service Bulletin Record | 6. Introduction |
| | 7. Procedures & IPL Sections |

Refer to the Table of Contents for the page location of applicable sections.

The beginning of the REPAIR section includes a list of the separate repairs, a list of applicable standard Boeing practices, and an explanation of the True Position Dimensioning symbols used.

An explanation of the use of the Illustrated Parts List is provided in the Introduction to that section.

All weights and measurements used in the manual are in English units, unless otherwise stated. When metric equivalents are given they will be in parentheses following the English units.

Design changes, optional parts, configuration differences and Service Bulletin modifications create alternate part numbers. These are identified in the Illustrated Parts List (IPL) by adding an alphabetical character to the basic item number. The resulting item number is called an alpha-variant. Throughout the manual, IPL basic item number references also apply to alpha-variants unless otherwise indicated.

Verification:

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INTRODUCTION

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ATTENDANT/LAVATORY OXYGEN BOX ASSEMBLYDESCRIPTION AND OPERATION1. Description

A. The attendant/lavatory oxygen box assembly includes an oxygen generator in a cradle adjacent to a composite box with two masks and a latch actuator. Each mask is connected to the oxygen generator by a supply line assembly which has a manifold, a flex-hose and a connector. The masks include streamers with lanyards. A heat sensitive band around the generator becomes black to tell you when the generator is used.

2. Operation

A. When cabin pressure decreases, the door latch actuator opens the panel door. The oxygen masks fall to the end of their lanyards. When a mask is pulled down to use it, the lanyard pulls a release cable which makes the oxygen generator start oxygen flow through plastic tubing to the mask.

3. Leading Particulars (Approximate)

A. Length -- 10 inches

B. Width -- 5 inches

C. Height -- 5 inches (oxygen generator on the side of oxygen box assembly)
8 inches (oxygen generator on the top of oxygen box assembly)

D. Width --- 8 inches (oxygen generator on the side of oxygen box assembly)
6 inches (oxygen generator on the top of oxygen box assembly)

E. Weight -- 6 pounds

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TESTING AND FAULT ISOLATION1. General

- A. This procedure contains the data necessary to do a functional test of the attendant/lavatory oxygen box assembly after an overhaul or fault isolation.
- B. This test is applicable for the top assemblies of IPL Fig. 1 and Fig. 2.

2. Oxygen Box Assembly Test

A. Special Tools and Equipment

NOTE: Equivalent tool/equipment can be used.

- (1) Test stop key --418W1017-10

B. Procedure

CAUTION: DOOR PANEL (FIG. 1, 285), (FIG. 2, 290) CAN BE SEEN FROM THE CABIN INTERIOR. BE CAREFUL NOT TO DAMAGE SURFACES THE PASSENGERS WILL SEE.

- (1) Do a functional test:
 - (a) Hold the door in a position that will let it open, but not to let the oxygen masks come out.
 - (b) Be sure to install the 418W1017-10 test stop key before you continue to the next step. The 418W1017-10 test stop key will let the door open but will keep the oxygen masks inside the box.
 - (c) Operate the manual release lever to open the door.
 - (d) Close the door. The door must fully close and must not touch the oxygen box assembly.
 - (e) Energize the door latch actuator with 115 volts AC, 400 Hertz. Make sure that the door opened.

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- (f) Reset the door latch actuator. Push the lever arm of the door latch actuator until it engages with the magnet.

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TESTING & FAULT ISOLATION

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DISASSEMBLY1. General

- A. This section has the necessary data to disassemble attendant/lavatory oxygen box assembly.
- B. Disassemble the oxygen box assembly only if necessary to isolate the defects, do the necessary repairs, and put the component back to a serviceable condition.
- C. Refer to IPL Fig. 1 for item numbers.
- D. Procedure

WARNING: THE OXYGEN GENERATOR IS PYROTECHNIC ACTIVATED, AND GETS VERY HOT. MAKE SURE THAT THE SAFETY PIN WITH THE WARNING FLAG IS CORRECTLY INSTALLED ON THE GENERATOR.

WARNING: DO NOT LET OIL, GREASE, FLAMMABLE SOLVENTS, DUST, LINT, FINE METAL FILINGS, OR OTHER COMBUSTIBLE MATERIALS GET ON PARTS OF THE OXYGEN BOX ASSEMBLY. SUCH MATERIALS CAN SUPPLY IGNITION AND THEN CAUSE AN EXPLOSION WHEN THE OXYGEN COMES IN.

CAUTION: DOOR PANEL (FIG. 1, 285), (FIG.2, 290) CAN BE SEEN FROM THE INTERIOR. BE CAREFUL NOT TO DAMAGE SURFACES THE PASSENGERS WILL SEE.

- (1) Use standard industry procedures to disassemble the oxygen box assembly.

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CLEANING1. General

- A. This section has the necessary data to clean the attendant/lavatory oxygen box assembly.
- B. Refer to the Standard Overhaul Practices Manual (SOPM) for details of the SOPM subjects identified in this procedure.
- C. Refer to IPL Fig. 1 and Fig. 2 for item numbers.

2. Cleaning

A. References

- (1) SOPM 20-30-03, General Cleaning Procedures

B. Procedure

CAUTION: USE ONLY THE CLEANING MATERIALS SHOWN IN SOPM 20-30-03. OTHER MATERIALS CAN CAUSE INSTANTANEOUS AND VISUALLY-UNDETECTABLE DAMAGE WHICH CAN NOT BE REPAIRED.

- (1) Use standard industry procedures and the instructions in SOPM 20-30-03 to clean all parts.

WARNING: DO NOT LET OIL, GREASE, FLAMMABLE SOLVENTS, DUST, LINT, FINE METAL FILINGS, OR OTHER COMBUSTIBLE MATERIALS GET ON PARTS OF THE OXYGEN BOX ASSEMBLY. SUCH MATERIALS CAN SUPPLY IGNITION AND THEN CAUSE AN EXPLOSION WHEN THE OXYGEN COMES IN.

- (2) Clean all decorative plastic parts as shown in SOPM 20-30-03.
- (3) Vapor degrease the tubing of oxygen system (SOPM 20-30-03).
- (4) Clean all vendor supplied oxygen system components by the applicable vendor's instructions.

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CHECK1. General

- A. This section has the checks necessary to find defects on the specified parts.
- B. Refer to IPL Fig. 1 and Fig. 2 for item numbers.

2. Check

A. Procedure

- (1) Examine all parts for defects by standard industry practices.
- (2) Look at the color indicator band on the generator (IPL Fig. 1 and 2; 65). Replace the oxygen generator if the band is black. The color band becomes black after the oxygen generator is used.

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ASSEMBLY1. General

- A. This is the minimum data necessary to assemble the attendant/lavatory oxygen box assembly.
- B. Refer to the Standard Overhaul Practices Manual (SOPM) to find the details of the procedures.

2. Attendant/Lavatory Oxygen Box Assembly

A. Consumable Materials

NOTE: Equivalent material can be used.

- (1) Gloves -- lint-free

B. References

- (1) 35-21-61/101, Testing and Fault Isolation
- (2) SOPM 20-70-01, Storage and Handling

C. Procedure

WARNING: DO NOT LET OIL, GREASE, FLAMMABLE SOLVENTS, DUST, LINT, METAL PARTICLES, OR OTHER COMBUSTIBLE MATERIALS GET ON PARTS OF THE OXYGEN BOX ASSEMBLY. SUCH MATERIALS CAN SUPPLY IGNITION TO THE OXYGEN BOX ASSEMBLY AND THEN CAUSE AN EXPLOSION WHEN THE OXYGEN COMES IN.

THE OXYGEN GENERATOR IS PYROTECHNIC-ACTIVATED AND GETS VERY HOT. MAKE SURE THAT THE SAFETY PIN WITH THE WARNING FLAG IS CORRECTLY INSTALLED ON THE GENERATOR.

CAUTION: REFER TO SB 767-35-0043, 767-35-0044 TO MAKE SURE THE RELEASE PIN IS IN THE RELEASE PIN HOLE, NOT IN THE SAFETY PIN HOLE (AD 2001-10-14).

- (1) Use standard industry practices and these steps:

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CAUTION: USE LINT-FREE GLOVES WHEN YOU TOUCH THE OXYGEN BOX ASSEMBLY AND ITS COMPONENTS.

NOTE: When you replace a generator, install the strap cover centered on the metal strap. Do not install the metal strap against the generator. Turn the generator to make the part number visible.

- (2) Attach lanyard to the mask assembly as shown in Fig. 701.
- (3) For the lavatory unit only, attach the streamer assembly to the mask assembly as shown in Fig. 702.
- (4) Pack the mask assemblies:
 - (a) Examine each mask for defects.
 - (b) Remove and then discard all protective packing material.
 - (c) Wind the tubing into a coil 2.25–2.75 inches diameter and then install three coil retainers (Fig. 703 and 704):
 - 1) Install a minimum of one coil retainer on each loop of coil.
 - 2) Install more coil retainers on each coil if it is necessary.

NOTE: The installation of the coil retainers must be kept to a minimum.

It is satisfactory to have loops of coil that do not have coil retainers if they are installed at the middle of the hose assembly.

- (d) Place the mask on a clean, flat surface. Make sure that the facepiece cup of the mask is up.
- (e) Put the headstrap down lengthwise on the bag and then fold the bag in two positions. (See Fig. 705 thru 708.)
- (f) Turn the oxygen mask to down position.
- (g) Fold the bag in two positions and then put bag on top of the mask. (See Fig. 709 and 710.)

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- (h) Install a rubber band on the oxygen hose, the oxygen mask and the oxygen bag. (See Fig. 711.)
- (i) For the attendant oxygen box assembly, do these steps:
 - 1) Put the box assembly on a clean, flat and level surface.
 - 2) Make sure that the masks is coil and held with clips as shown in steps (3)(a) thru (3)(h).
 - 3) Wind the remaining tubing into coils and then put all the coils behind the facepiece of the mask.
 - 4) Remove the protective cap(s) from the manifold(s).
 - 5) Attach the loose end of the oxygen tube to the manifold and then put the mask lanyards and the hoses as shown in Fig. 712.
 - 6) Put the lanyard from the mask that is nearest to the actuator, below the hose.
 - 7) Remove the rubber band from the mask assembly.
 - 8) Put the folded bag and the tubing of the mask to the rear side of the box.
 - 9) Make sure the open end of the mask facepiece is toward the oxygen box door.
 - 10) Put the mask lanyards under the hoses as shown in Fig. 713.
 - 11) Make sure that the mask, the tubing and the lanyards do not touch the manifold or each other.

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CAUTION: TO MAKE SURE THE MASK DEPLOYMENT CAN OCCUR, THE MASK AND THE COILS MUST BE FREE TO MOVE BEFORE YOU CLOSE THE OXYGEN BOX DOOR.

THERE COULD BE A LOAD FROM THE MASKS, LANYARDS AND HOSES ON THE DOOR.

- 12) When you install a new actuator, install the actuator on the mounting bracket on box so that following requirements are met.
 - a) With the masks installed, make sure the door is flush with the bezel to within 0.03 inch.
 - b) Under light closing pressure, make sure the striker engages the actuator with a click you can hear and feel.
 - c) To make sure the striker engaged with the actuator, pull down on the door with a small hook put through the test stop key slot.

- 13) Reset the door latch actuator:

NOTE: The door actuator must be reset before you close the door.

- a) Push the lever arm until it engages with the magnet.
 - b) Close the oxygen box door.
- (j) For the lavatory oxygen box assembly, do these steps:
- 1) Put the box assembly on a clean, flat and level surface.
 - 2) Make sure that the tubing of the oxygen masks are wound into coils and held with clips as shown in steps (3)(a) thru (3)(h).
 - 3) Wind the remaining tubing into coils and then put all the coils behind the facepiece of the mask.
 - 4) Remove the protective cap(s) from the manifold(s).
 - 5) Attach the loose end of the oxygen tube to the manifold and then install the mask lanyards and the hoses as shown in Fig. 714.

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- 6) Put the lanyard from the mask that is nearest to the actuator, below the hose.
- 7) Remove the rubber band from the mask assembly.
- 8) Put the folded bag and the tubing of the mask to the rear side of the box.
- 9) Make sure the open end of the mask facepiece is toward the oxygen box door.
- 10) Put the mask lanyard that is nearest to the door latch actuator above the hose as shown in Fig. 715.
- 11) Make sure that the mask lanyard that is nearest to the firing cable is fully extended as shown in Fig. 715.
- 12) Wind the streamer into coils.
- 13) Make sure that the mask, the tubing and the lanyards do not touch the manifold or each other.
- 14) Put the coiled streamer in one of the mask cups.
- 15) If the oxygen box has a lanyard, carefully fold and put the lanyard above the mask cups before you close the door. Make sure the lanyard can move freely between the door and the box.

CAUTION: TO MAKE SURE THE MASK DEPLOYMENT CAN OCCUR, THE MASK AND THE COILS MUST BE FREE TO MOVE BEFORE YOU CLOSE THE OXYGEN BOX DOOR.

THERE COULD BE A LOAD FROM THE MASKS, LANYARDS AND HOSES ON THE DOOR.

- 16) Reset the door latch actuator:

NOTE: The door actuator must be reset before you close the door.

- a) Turn the lever arm until it engages with the magnet.
- b) Close the oxygen box door.

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- (5) Do a test on the oxygen box assembly as shown in 35-21-61/101,
Testing and Fault Isolation.

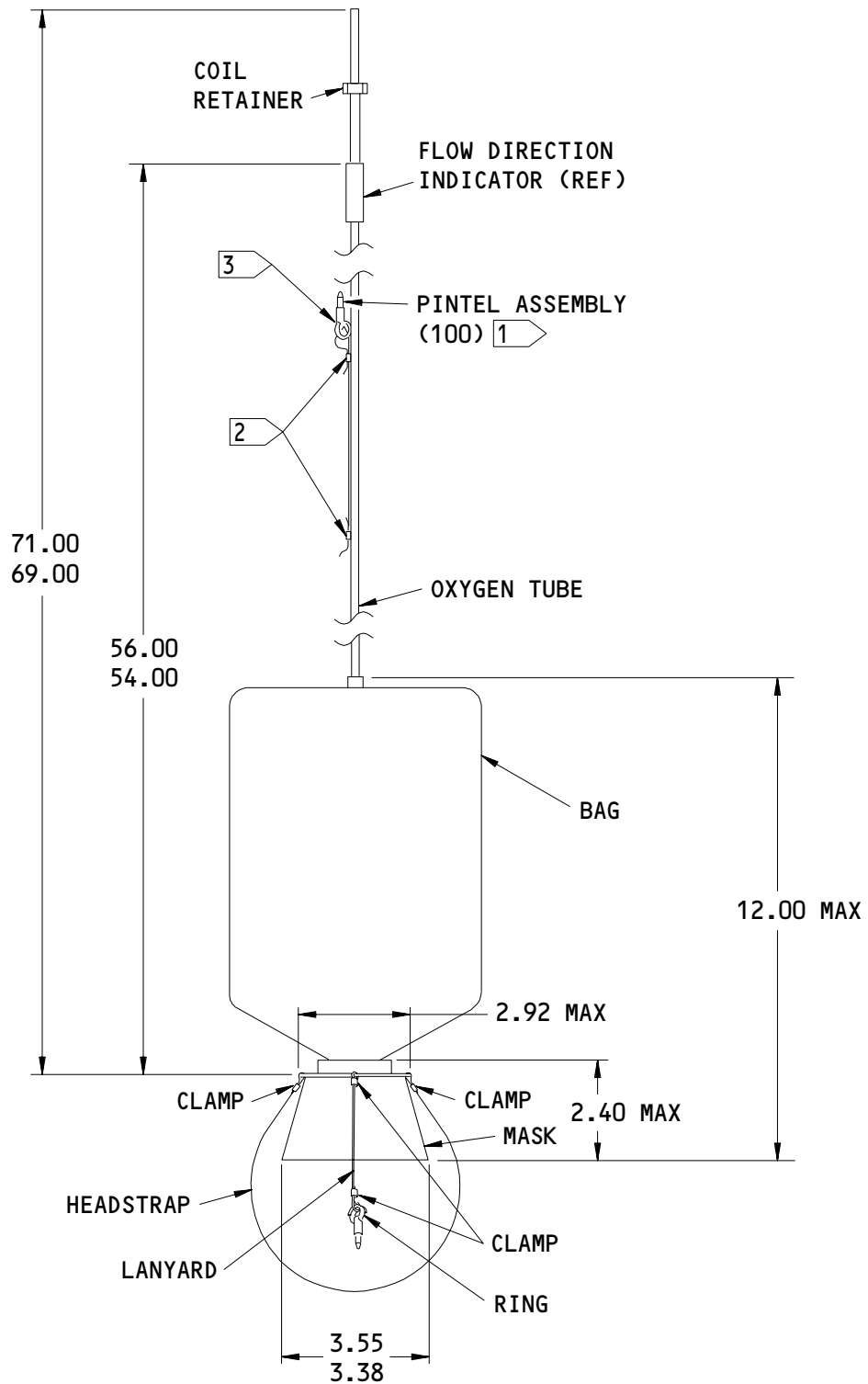
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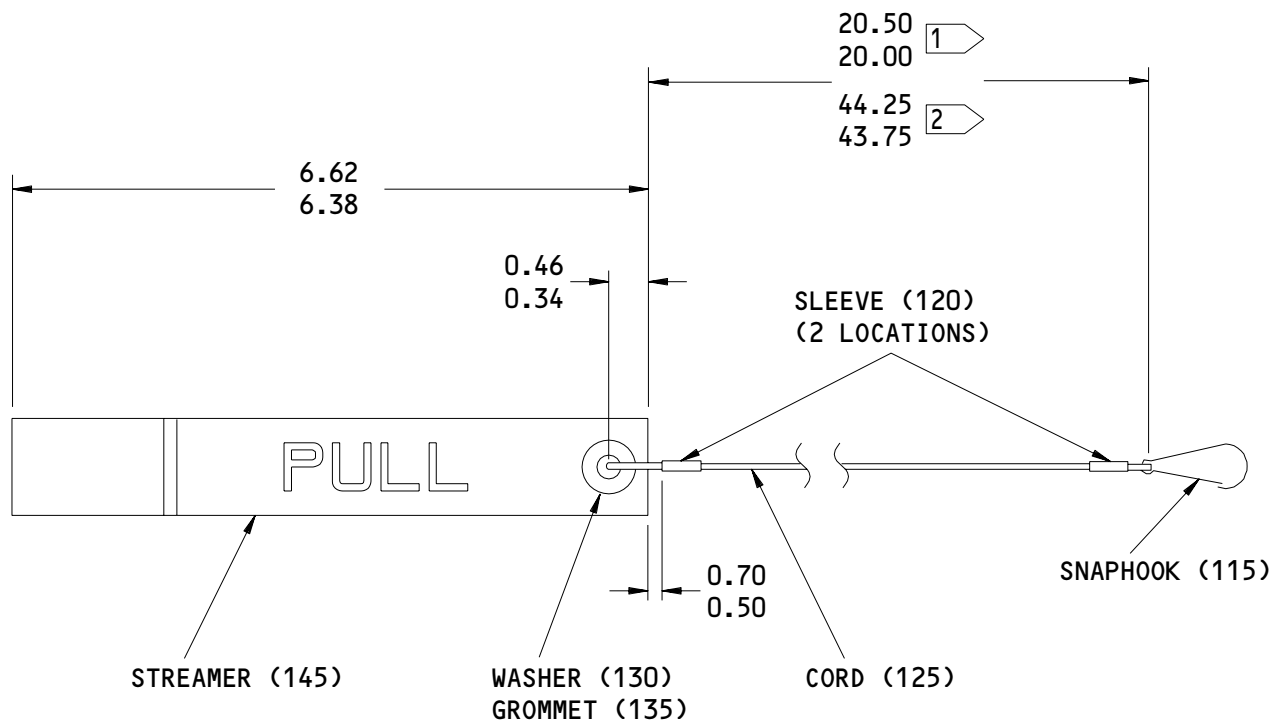


Oxygen Mask Assembly
 Figure 701

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1 FOR 418W1018 -1

2 FOR 418W1018 -3

ITEM NUMBERS REFER TO IPL FIG. 1

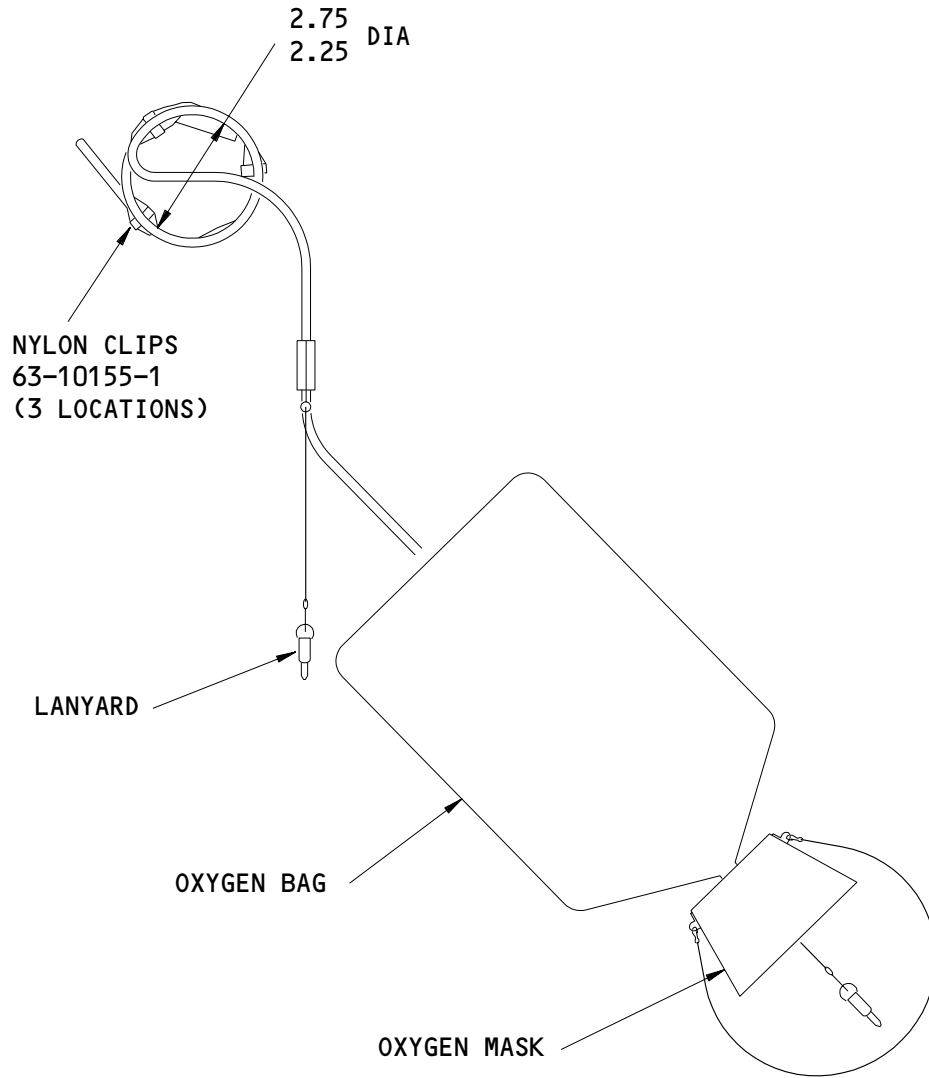
ALL DIMENSIONS ARE IN INCHES

Streamer Assembly Attachment
 Figure 702

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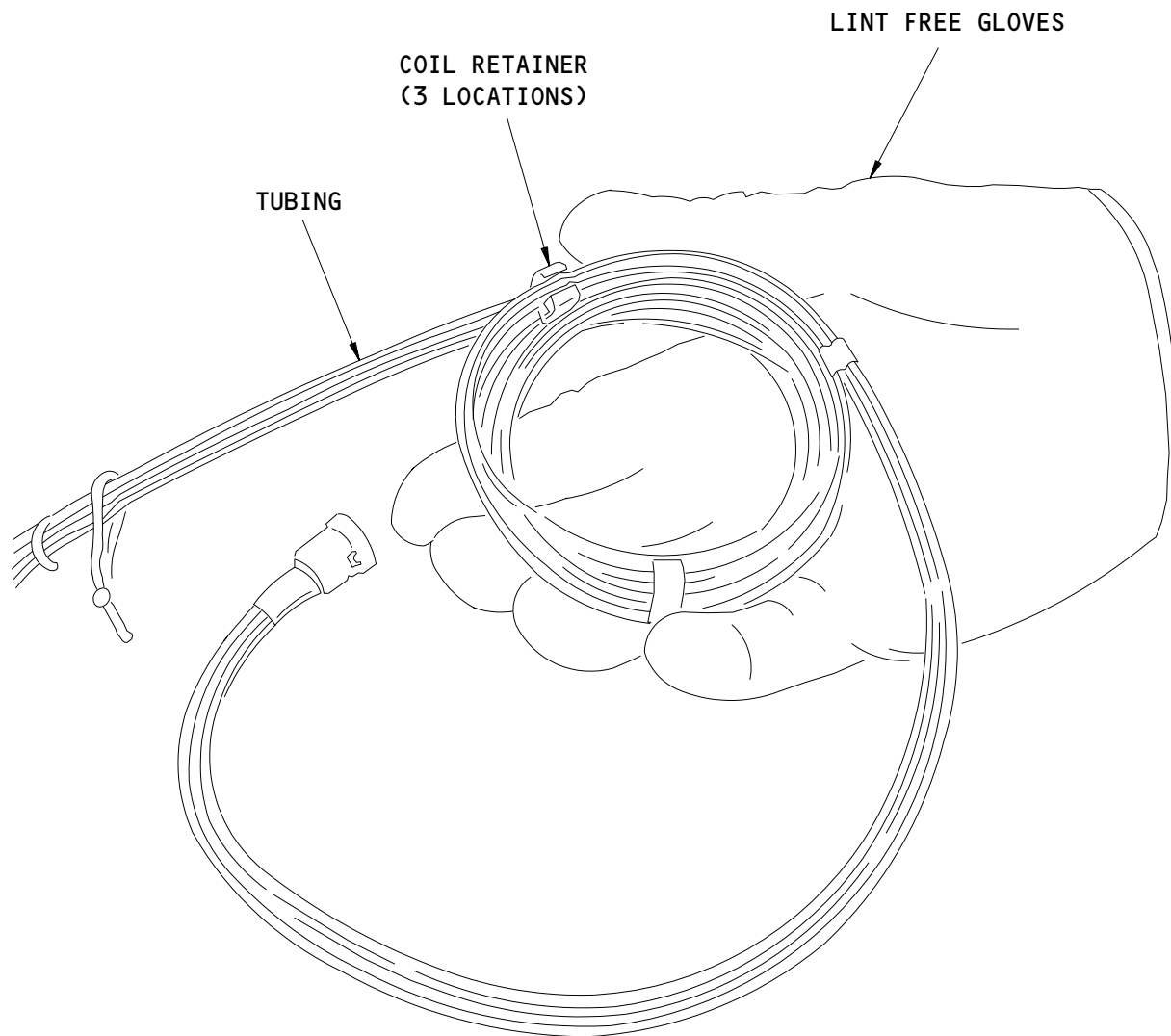


Oxygen Mask Packing Details
Figure 703

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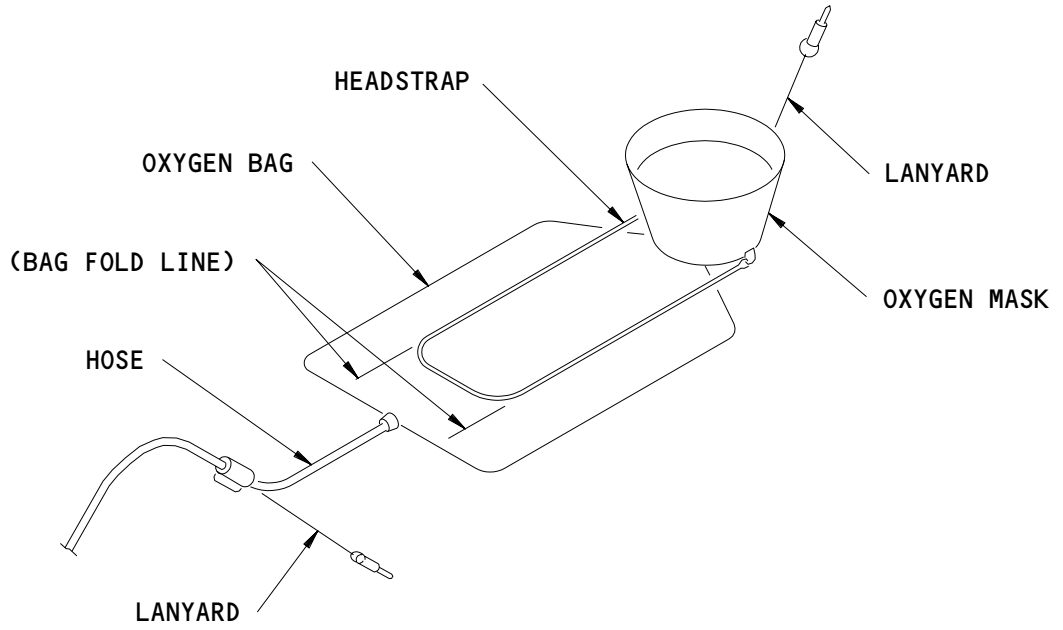
Oxygen Mask Packing Details
Figure 704

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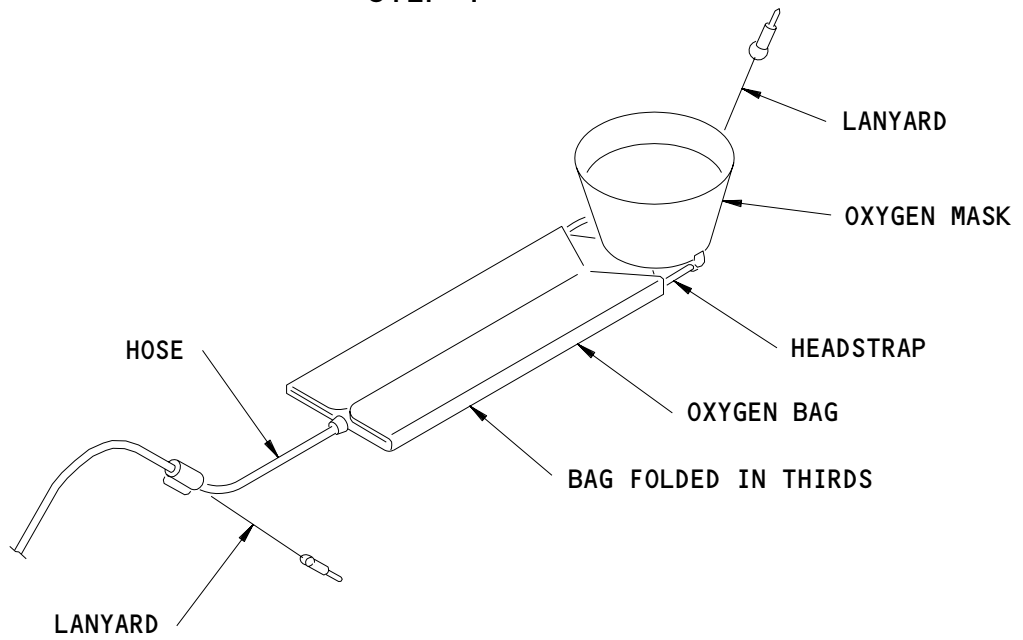
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STEP 1



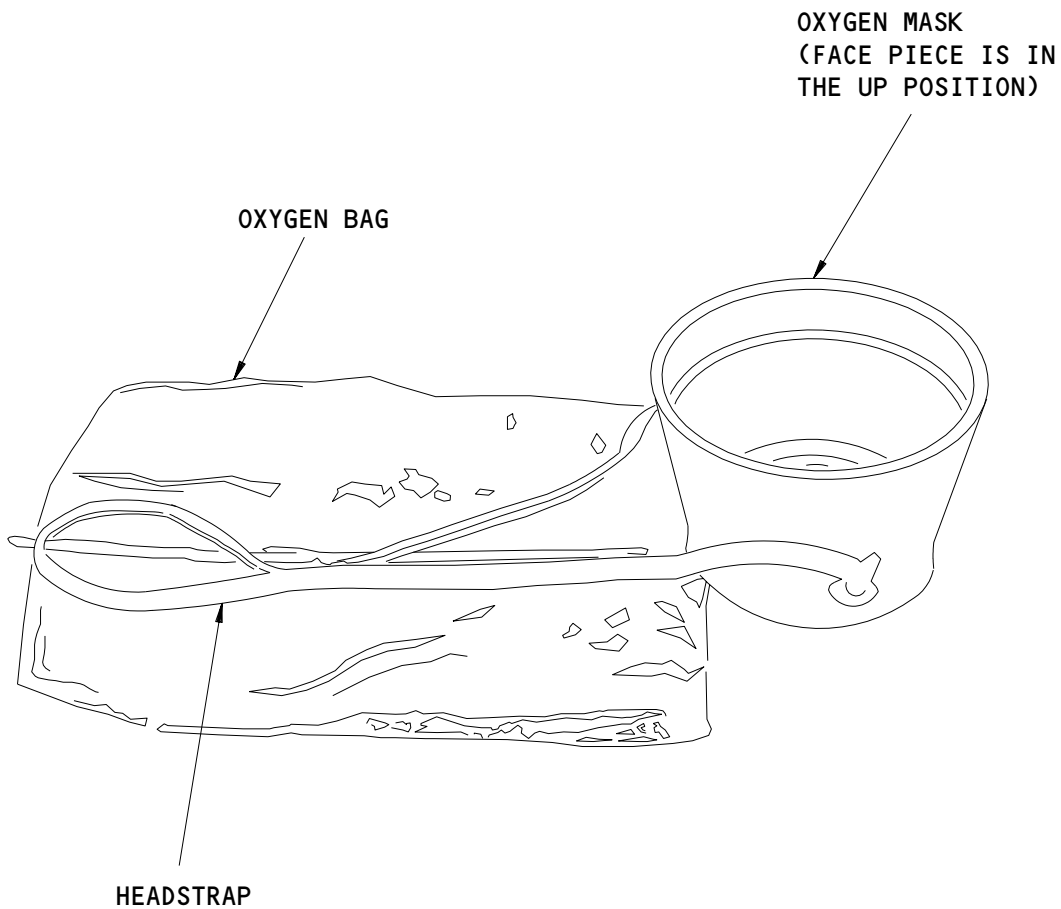
STEP 2

Oxygen Mask Packing Details
Figure 705

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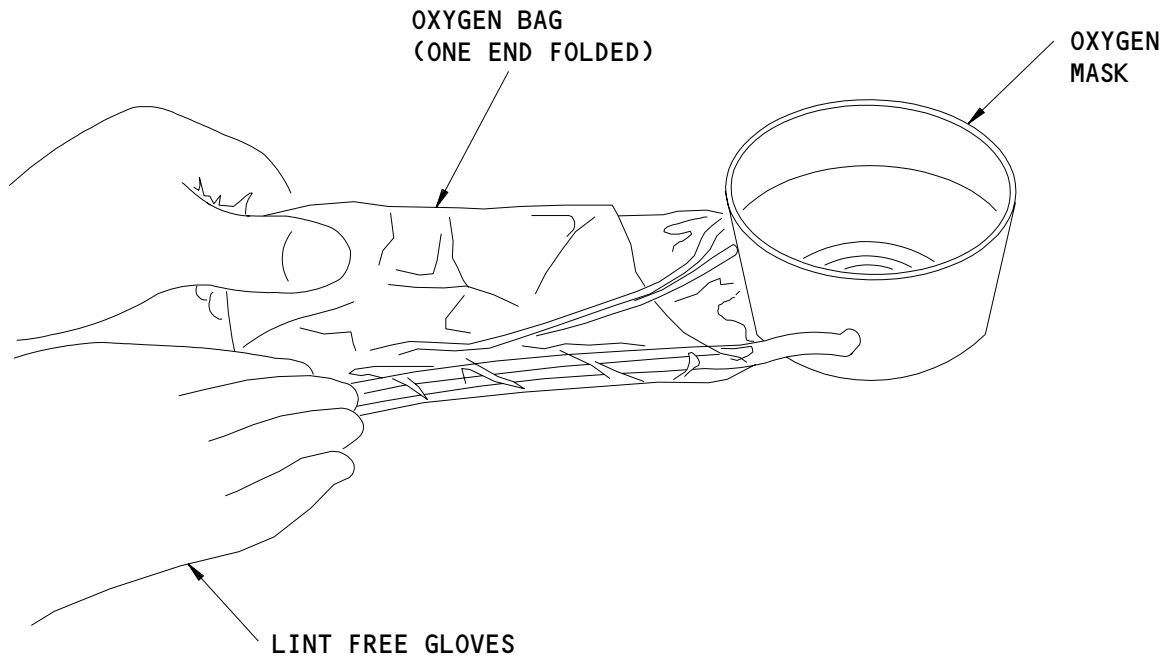


Oxygen Mask Packing Details
Figure 706

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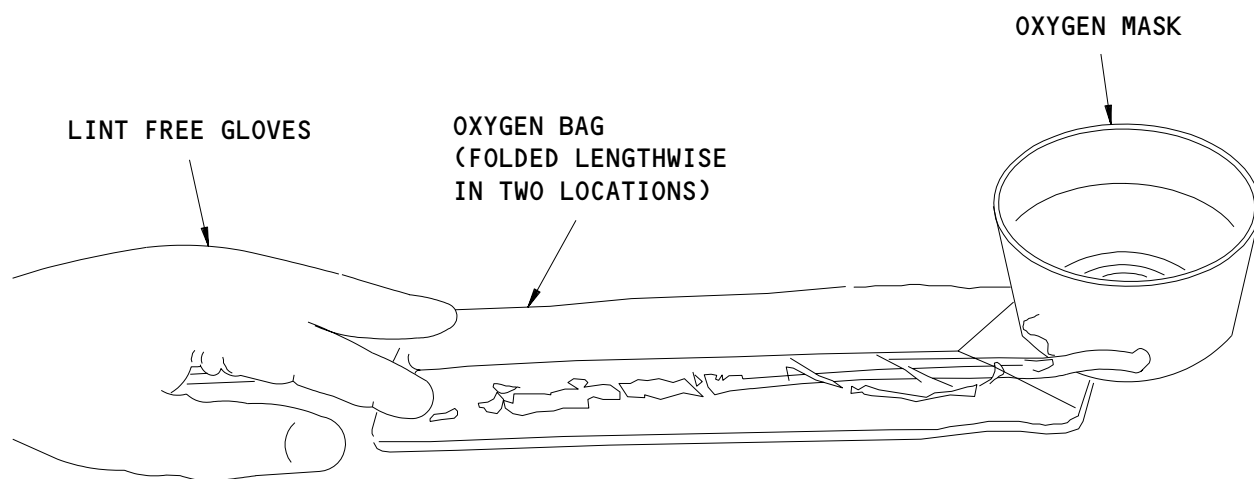


Oxygen Mask Packing Details
Figure 707

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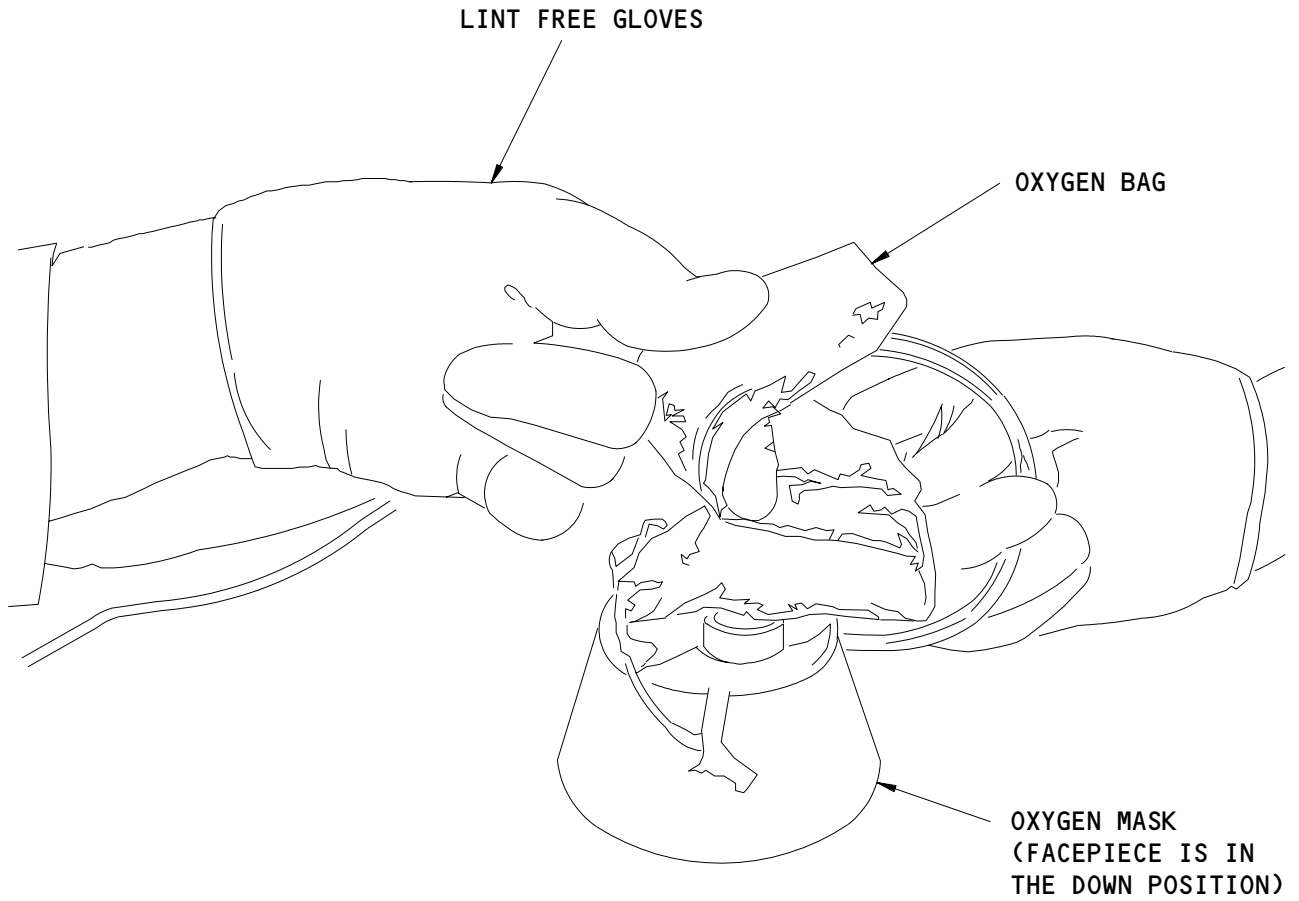


Oxygen Mask Packing Details
Figure 708

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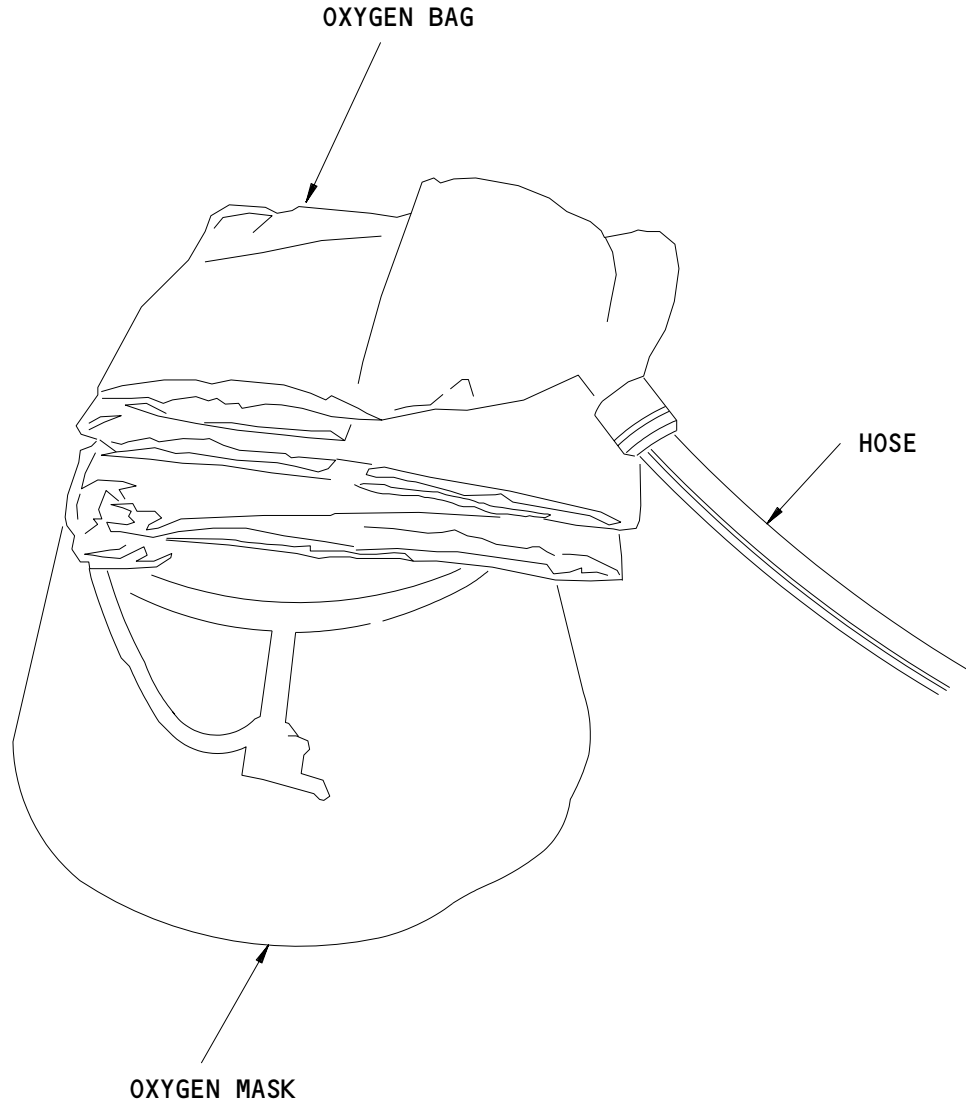
Oxygen Mask Packing Details
Figure 709

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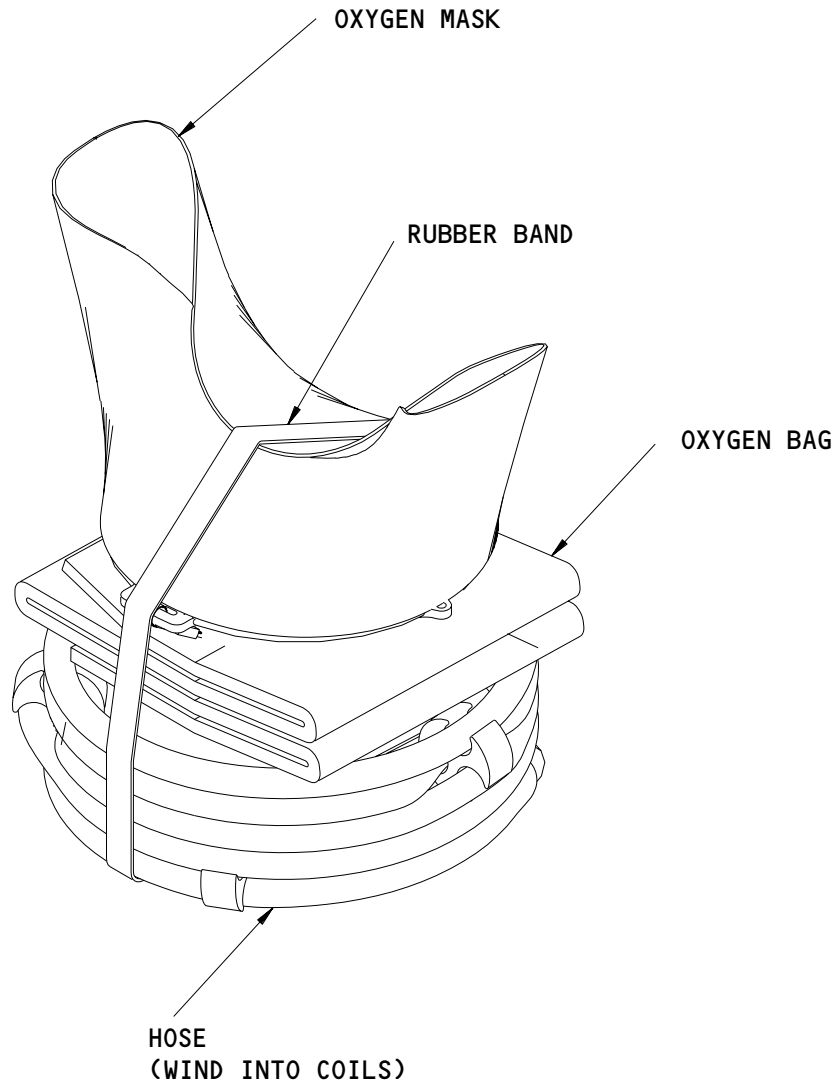


Oxygen Mask Packing Details
Figure 710

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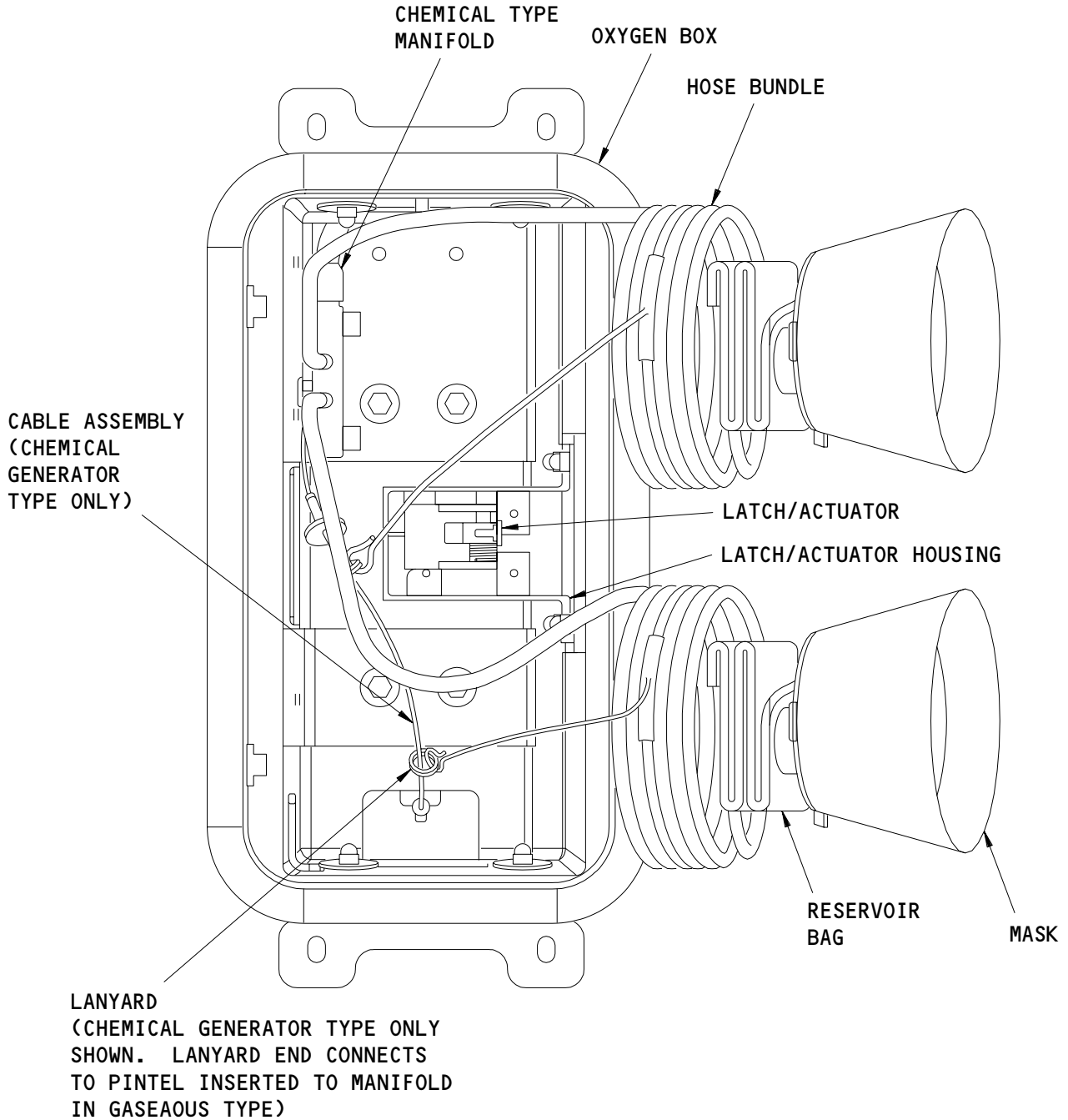


Oxygen Mask Packing Details
Figure 711

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CHEMICAL GENERATOR TYPE SHOWN

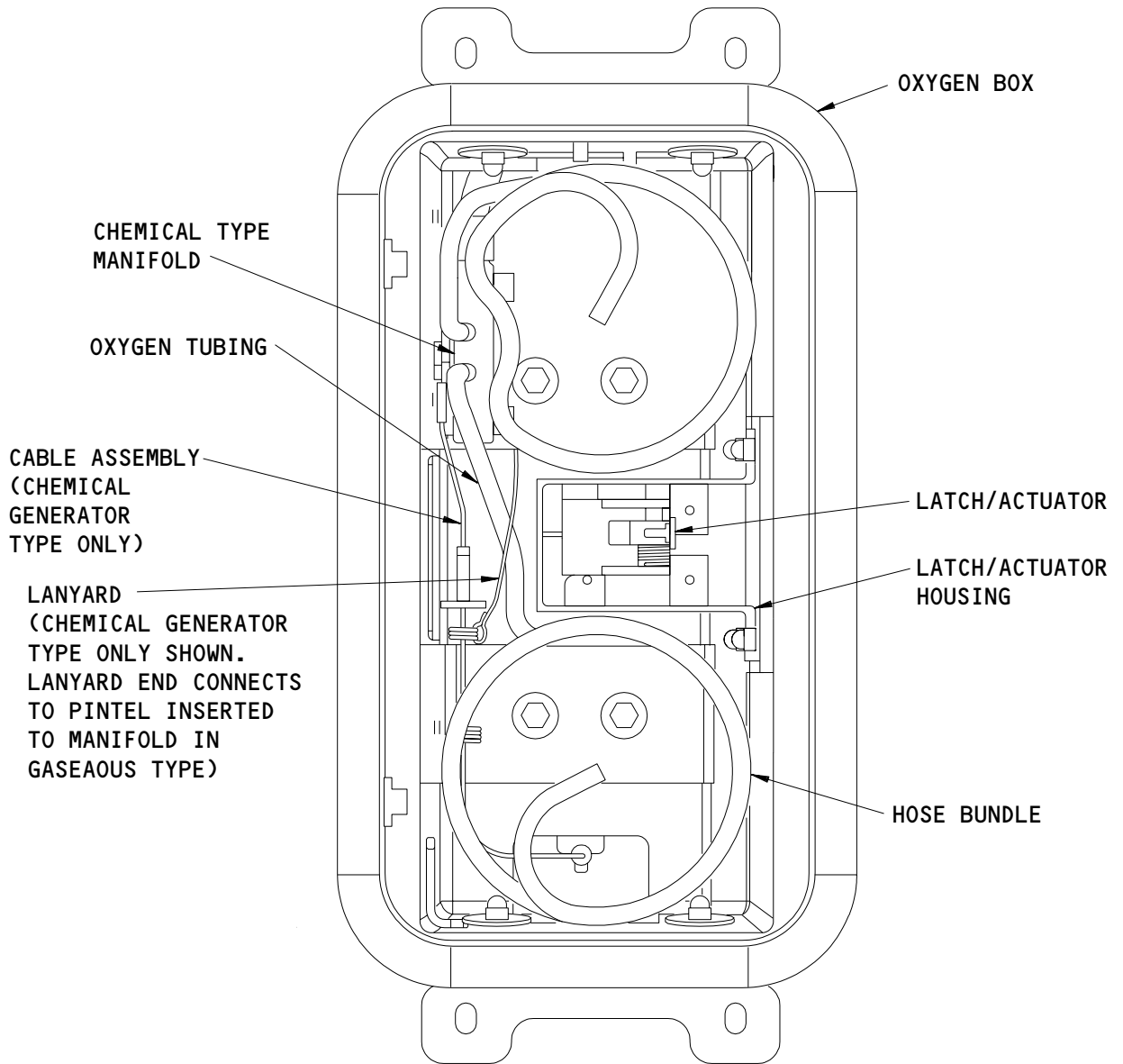
NOTE: THE DOOR IS NOT SHOWN.

Attendant Oxygen Masks Packing Details
Figure 712

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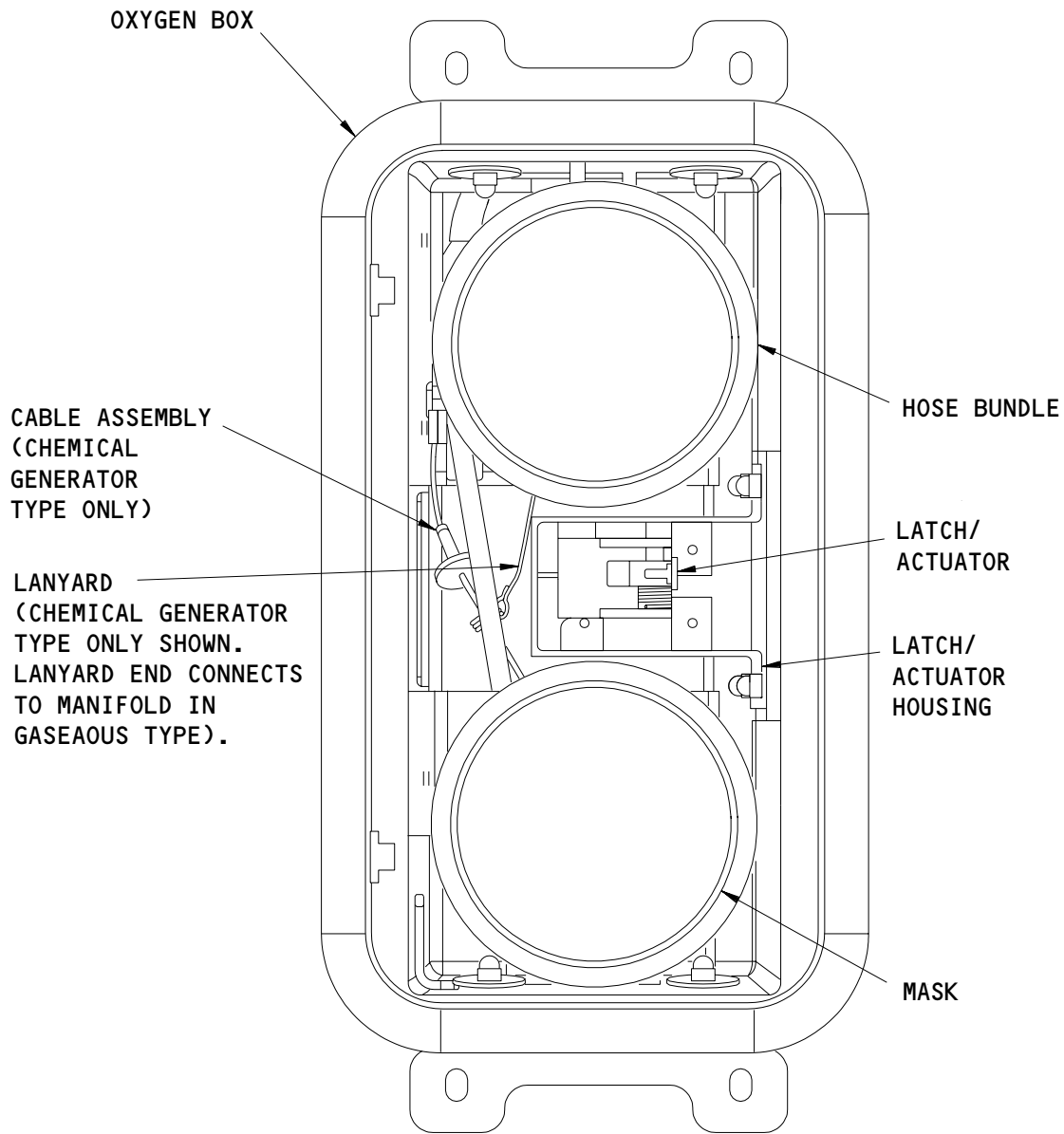
NOTE: THE OXYGEN MASK AND FOLDED BAGS ARE NOT SHOWN.

Attendant Oxygen Masks Packing Details
 Figure 713 (Sheet 1)

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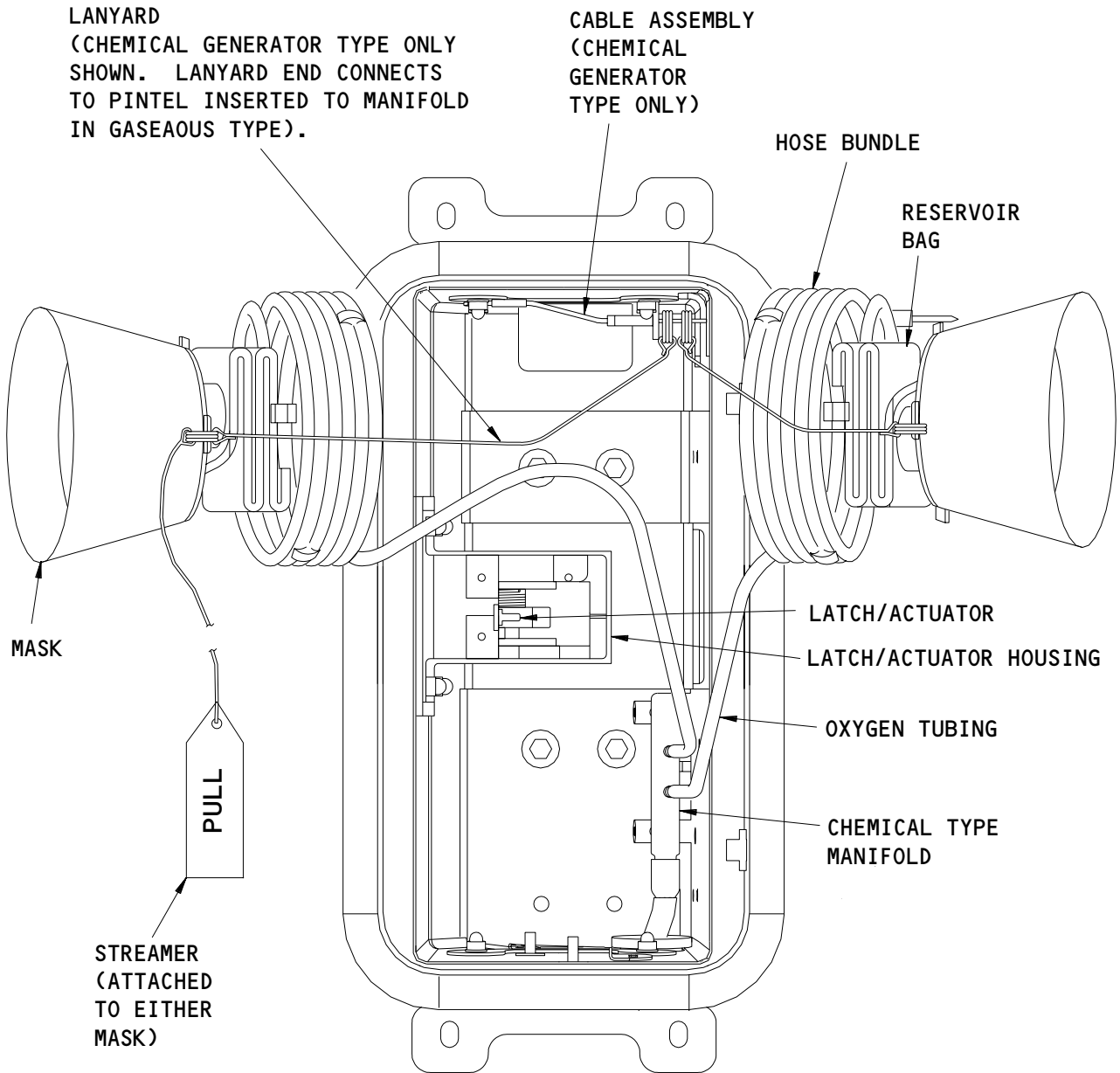
CHEMICAL GENERATOR TYPE SHOWN

Attendant Oxygen Masks Packing Details
Figure 713 (Sheet 2)

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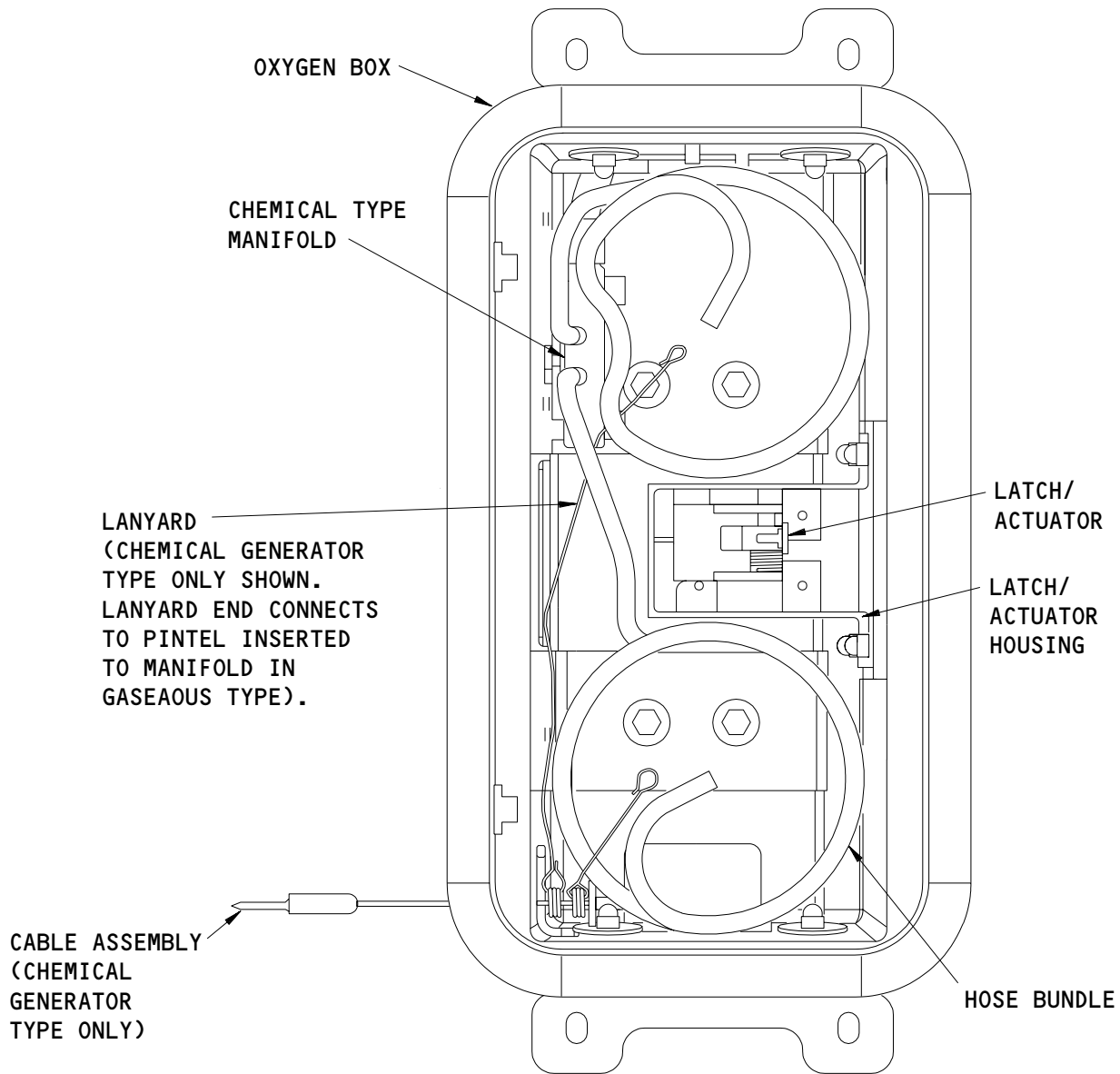


CHEMICAL GENERATOR TYPE SHOWN

Lavatory Oxygen Masks Packing Details
 Figure 714

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ASSEMBLY
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CHEMICAL GENERATOR TYPE SHOWN

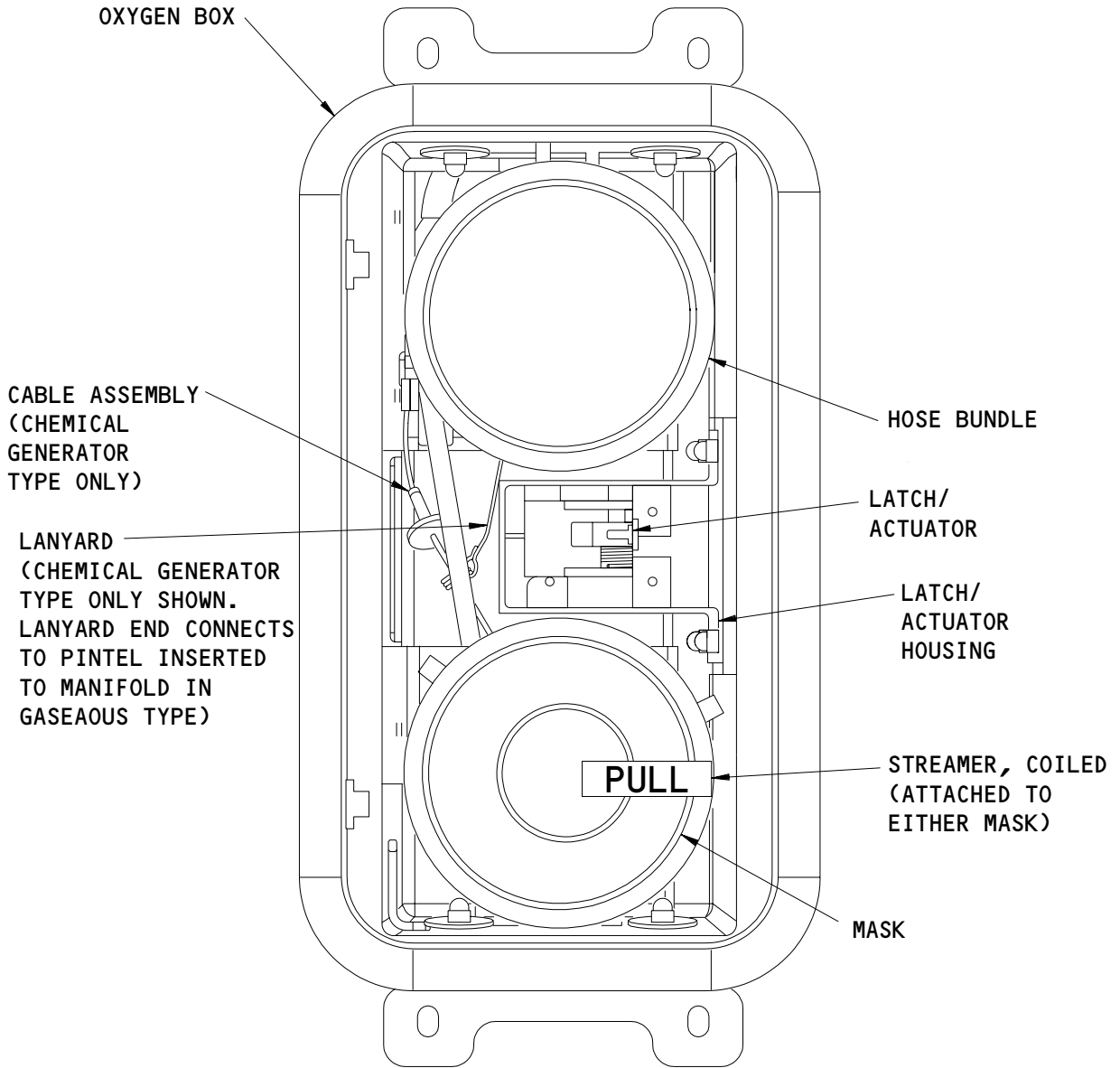
NOTE: THE OXYGEN MASKS AND FOLDED BAGS ARE NOT SHOWN.

Lavatory Oxygen Masks Packing Details
Figure 715 (Sheet 1)

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ASSEMBLY
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CHEMICAL GENERATOR TYPE SHOWN

Lavatory Oxygen Masks Packing Details
 Figure 715 (Sheet 2)

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K87145

ILLUSTRATED PARTS LIST

1. This section lists and illustrates replaceable or repairable component parts. The Illustrated Parts Catalog contains a complete explanation of the Boeing part numbering system.

2. Indentures show parts relationships as follows:

Assembly

Detail Parts for Assembly

Subassembly

Attaching Parts for Subassembly

Detail Parts for Subassembly

Detail Installation Parts (Included only if installation parts may be returned to shop as part of assembly)

3. One use code letter (A, B, C, etc.) is assigned in the EFF CODE column for each variation of top assembly. All listed parts are used on all top assemblies except when limitations are shown by use code letter opposite individual part entries.

4. Letter suffixes (alpha-variants) are added to item numbers for optional parts, Service Bulletin modification parts, configuration differences (Except left- and right-hand parts), product improvement parts, and parts added between two sequential item numbers. The alpha-variant is not shown on illustrations when appearance and location of all variants of the part is the same.

5. Service Bulletin modifications are shown by the notations PRE SB XXXX and POST SB XXXX.

A. When a new top assembly part number is assigned by Service Bulletin, the notations appear at the top assembly level only. The configuration differences at detail part level are then shown by use code letter.

B. When the top assembly part number is not changed by the Service Bulletin, the notations appear at the detail part level.

6. Parts Interchangeability

Optional
(OPT)

The parts are optional to and interchangeable with other parts having the same item number.

Supersedes, Superseded By
(SUPSDS, SUPSD BY)

The part supersedes and is not interchangeable with the original part.

Replaces, Replaced By
(REPLS, REPLD BY)

The part replaces and is interchangeable with, or is an alternate to, the original part.

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VENDORS

D1379 DRAEGERWERK AG
MOISLINGER ALLEE 53-55
LUEBECK D23558, GERMANY

02660 AMPHENOL CORP INDUSTRIAL TECHNOLOGY DIV
358 HALL AVENUE PO BOX 384
WALLINGFORD, CONNECTICUT 06492
FORMERLY BUNKER RAMO CORP, ELTRA CORP AMPHENOL AND
AMPHENOL CORP COMM AND IND DIV

05693 CHERRY/TEXTRON INC CHERRY COMMERCIAL FASTENERS PROD DIV
1224 EAST WARNER STREET PO BOX 2157
SANTA ANA, CALIFORNIA 92707-3149
FORMERLY TOWNSEND CO CHERRY RIVET DIV AND TEXTRON INC
CHERRY FASTENERS UNIT

06383 PANDUIT CORPORATION
17301 RIDGELAND AVENUE
TINLEY PARK, ILLINOIS 60477-3048

09790 EATON CORP VALVE AND ACTUATOR DIV
2338 ALASKA AVENUE
EL SEGUNDO, CALIFORNIA 90245-4896
FORMERLY CONSOLIDATED CONTROLS CORPORATION

09922 FRAMATOME CONNECTORS FRANCE
50 GRUMBACHER ROAD
YORK, PENNSYLVANIA 17402
FORMERLY BURNDY ENGRG CO V02198; FORMERLY BURNDY CORP
FORMERLY NORWALK, CONNECTICUT

1035B SEE CODE VOP9C6

13556 LABINAL COMPONENTS AND SYS CINCH MILITARY AEROSPACE DIV
8821 SCIENCE CENTER DRIVE
MINNEAPOLIS, MINNESOTA 55428-3619
FORMERLY TRW CINCH MFG CO, FORMERLY IN NEW HOPE, MINNESOTA
FORMERLY CINCH CYLINDRICAL DIV OF LABINAL COMP & SYS

15653 FAIRCHILD FASTENERS KAYNAR PRODUCTS DIV
800 S STATE COLLEGE BLVD
FULLERTON, CALIFORNIA 92831-3001
FORMERLY VK6405 MICRODOT AEROSP LTD; FORMERLY KAYNAR TECH
KAYNAR DIV

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 COMPONENT
 MAINTENANCE MANUAL
VENDORS

16827 B/E AEROSPACE PURITAN-BENNETT AERO DIV
 10800 PFLUMM ROAD
 LENEXA, KANSAS 66215
 FORMERLY PURITAN EQUIPMENT IN KANSAS CITY, MO;
 FORMERLY PURITAN-BENNETT AERO SYS V02217

49367 PYLE-NATIONAL CO DIV OF BRAND-REX CO
 1334 NORTH KOSTNER AVENUE
 CHICAGO, ILLINOIS 60651-1605

53421 TYTON CORP
 7930 FAULKNER ROAD PO BOX 23055
 MILWAUKEE, WISCONSIN 53223-3496
 FORMERLY V3E655

60119 MONADNOCK CO THE
 18301 ARENTH AVENUE PO BOX 1222
 CITY OF INDUSTRY, CALIFORNIA 91749
 FORMERLY UNITED CARR FASTENER CORP VB0051 VB0056 VB0076
 FORMERLY TRW ELECTRONIC COMPONENTS CINCH-MONADNOCK DIV
 FORMERLY CINCH-MONADNOCK DIV OF TRW INC V76530

72962 HARVARD INDUSTRIES INC
 3 WERNER WAY SUITE 210
 LEBANON, NEW JERSEY 08833
 FORMERLY AMERACE CORP ESNA DIV
 FORMERLY ELASTIC STOP NUT IN UNION, NJ

77820 ALLIED AMPHENOL PRODUCTS BENDIX CONNECTOR OPERATIONS
 40-60 DELAWARE ST
 SIDNEY, NEW YORK 13838
 FORMERLY BENDIX CORP THE SCINTILLA DIV AND ELECT COMP DIV
 FORMERLY BENDIX CORP ELECT CMPNT DIV SANTA ANA PLANT V12143

82399 WATERBURY BUCKLE CO
 952 SOUTH MAIN STREET
 WATERBURY, CONNECTICUT 06706-3964

92069 RELIABLE PATTERN WORKS AND FOUNDRY
 106 STOCKTON AVE P O BOX 26040
 SAN JOSE, CALIFORNIA 95159

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
AAP32		1	265	4
		2	275	4
AMC02RA03R		1	220	1
		1	15	2
A11330-5-62		2	15	2
		1	15	2
A4972-5-62		2	15	2
		1	15	2
BACC10GH08		1	222	1
		2	220	1
BACC47CN2		1	225	2
		2	235	2
BACC63BN8-2P		1	223	1
		2	230	1
BACN10FX61		1	15	2
		2	15	2
BACN10JC06CD		1	40	4
		1	190	1
		2	40	4
		2	190	1
BACS38K1		1	222J	1
		2	225	1
BACS38K4		1	63	1
		2	63	1
BAC29PPS21671		1	290	1
		2	300	1
C0909A08-02PN		1	223	1
		2	230	1
E72220-10		1	65A	1
		2	65A	1
F12NKCFM1-62		1	165A	4
		1	270A	4
		2	165A	4
		2	280A	4
F29589-06		1	15	2
		2	15	2
LRM16M15F74		1	225	2
		2	235	2
MS16535-53		1	157	4
		2	157	4
MS20230GBP10		1	135	1
		2	135	2
MS20230WBP10		1	130	1
		2	130	2
MS20427F2-10		1	235	1
		2	245	1

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 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
MS35338-41		1	250	4
		2	260	4
MS35489-122X		1	100	1
		2	100	1
MS35489-46X		1	100A	1
		2	100A	1
MS51844-82		1	120	2
		2	120	4
MS51861-35		1	70	2
		2	70	2
NAS1149FN632P		1	10	2
		1	35	4
		1	155	4
		1	185	2
		1	255	4
		2	10	2
		2	35	4
		2	155	4
		2	185	2
		2	265	4
NAS1149FN832P		1	75	2
		2	75	2
NAS1149FN949P		1	30	4
		2	30	4
NAS1801-06-6		1	5	2
		1	150	4
		1	180	1
		1	230	2
		1	245	4
		2	5	2
		2	150	4
		2	180	1
		2	240	2
		2	255	4
NAS1801-06-7		1	25	4
		2	25	4
N0318		1	115	1
PLT1MM		1	63	1
		2	63	1
PLT2SM		1	222J	1
		2	225	1
RM52LHA4972-5-6		1	15	2
		2	15	2
S417T401-36		1	65	1
		2	65	1

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
S417T401-51		1	65A	1
		2	65A	1
S418W001-10		1	105	2
		2	105	2
TOR180		1	63	1
		2	63	1
T05R0		1	222J	1
		2	225	1
ZZL4016-36LT		1	225	2
		2	235	2
117037-02		1	65	1
		2	65	1
12NKCFM1-62		1	165	4
		1	270	4
		2	165	4
		2	280	4
174095-10		1	105	2
		2	105	2
294667		1	15	2
		2	15	2
417-1616-902		1	225	2
		2	235	2
417N3137-5		1	215	1
		2	215	1
417N3137-6		1	200	1
		2	200	1
417N3137-7		1	210	1
		2	210	1
417N3138-16		1	85	1
		1	98	1
		2	85	1
		2	98	1
417T1022-5		1	50A	1
		2	50A	1
417T1022-53		1	50B	1
		2	50B	1
417T1022-54		1	45B	1
		2	45D	1
417T1022-6		1	45A	1
		2	45C	1
417T1022-63		1	60B	2
		2	60D	2
417T1022-7		1	60A	2
		2	60C	2

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 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
417T4209-1B		1	1A	RF
		2	1A	RF
417T4209-3B		1	1C	RF
		2	1B	RF
417T4209-5B		1	1F	RF
417T4209-50		1	97	1
		2	97	1
417T4209-6B		1	1G	RF
		2	1C	RF
417T4209-7B		1	1H	RF
		2	1D	RF
417T4250-123		1	20A	2
		2	20A	2
417T4250-20		1	55	2
		2	55	2
417T4250-22		1	20	2
		2	20	2
417T4250-27		1	55A	2
		2	55A	2
417T4308-1		1	205	1
		2	205	1
418W1012-1		2	195	1
418W1012-2		1	195	1
418W1013-10		1	95	1
		2	95	1
418W1013-30		1	80A	1
		2	80A	1
418W1013-5		1	80	1
		2	80	1
418W1013-9		1	90	1
		2	90	1
418W1018-1		1	110	1
418W1018-2		1	125	1
418W1018-3		1	110A	1
		2	110	2
418W1018-4		1	125A	1
		2	125	2
418W1022-13		1	160	2
418W1022-70		2	170	2
418W1022-71		2	160	2
418W1022-8		1	175	2
		2	175	2
418W1022-84		1	275	1
		2	285	1
418W1022-85		1	260	1
		2	270	1
418W1022-9		1	170	2

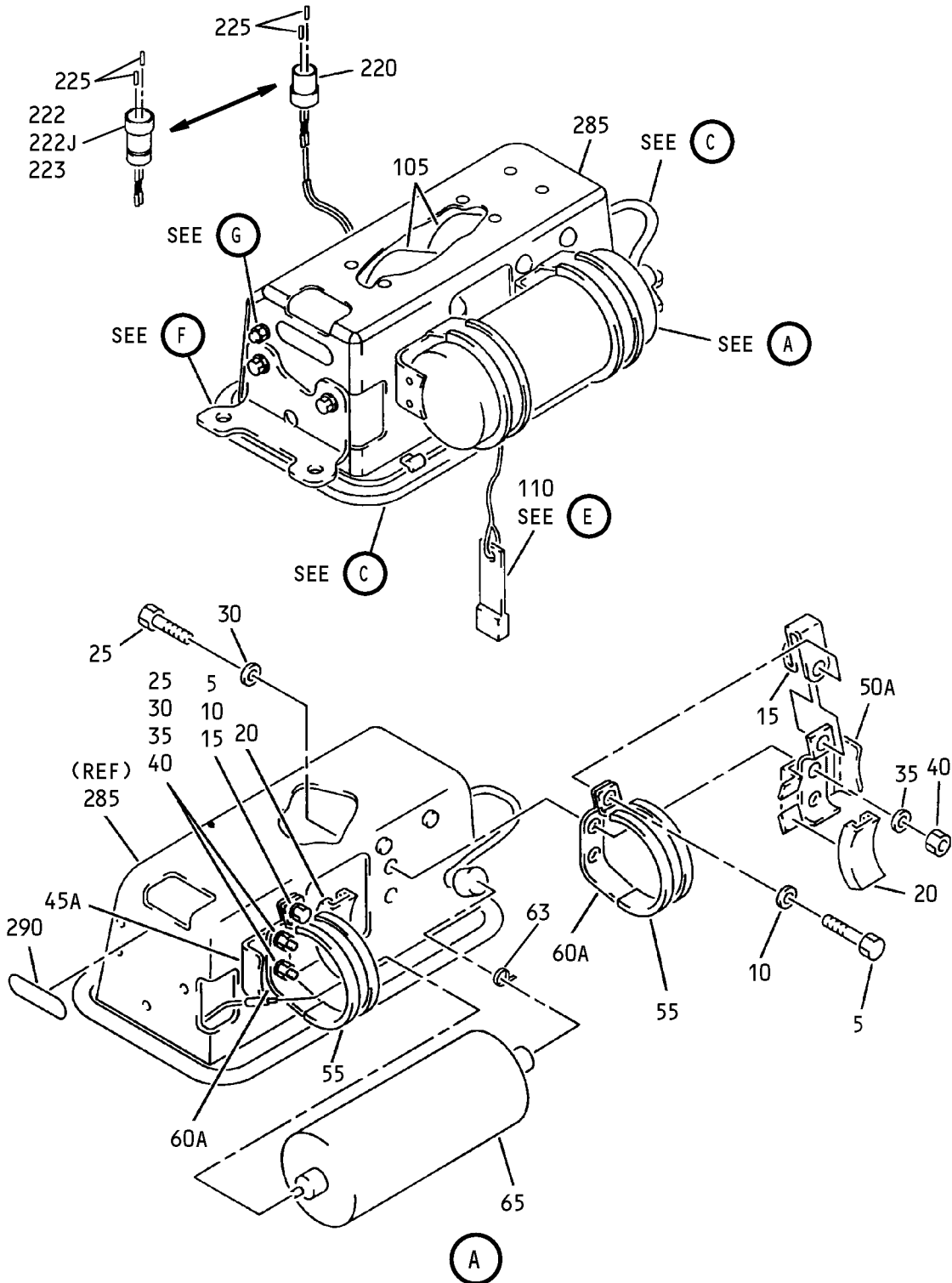
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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
418W1022-92		1	172	2
		2	172	2
418W1022-93		1	162	2
		2	162	2
418W1081-10A		1	285	1
		2	295	1
418W1081-12B		1	285C	1
		2	295A	1
418W1081-12C		1	285B	1
		2	295B	1
418W1081-20A		1	280	1
		2	290	1
418W1081-20B		1	280B	1
		2	290A	1
48-1825-02		1	225	2
		2	235	2
48-63N8-2P		1	223	1
		2	230	1
69-50420-2		1	145	1
		2	145	2
69-50420-4		1	140	16
		2	140	32
89015-1		1	243	1
		2	243	1

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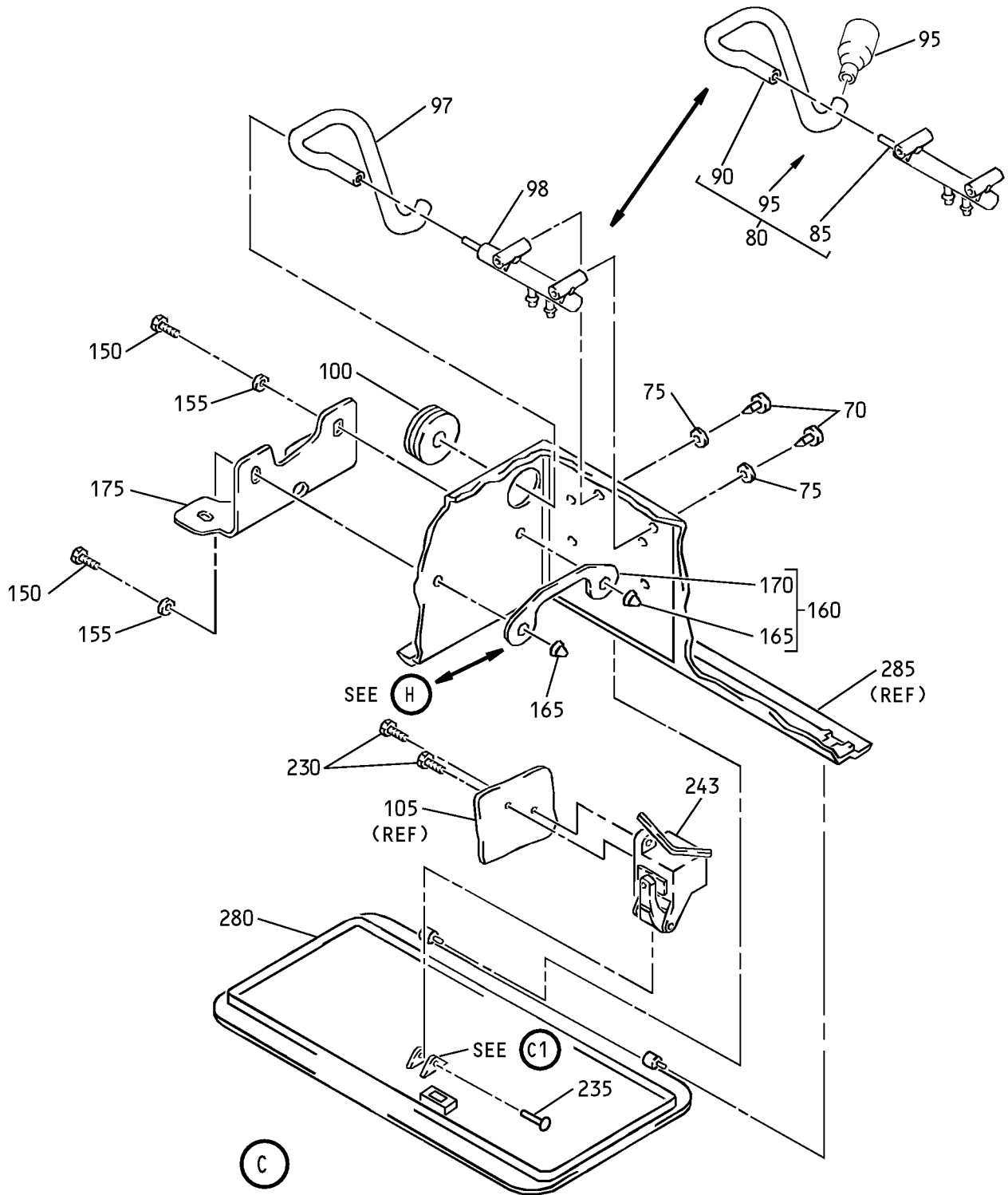
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Attendant/Lavatory, 12 Minutes, 2 Masks Oxygen Box Assembly
 Figure 1 (Sheet 1)

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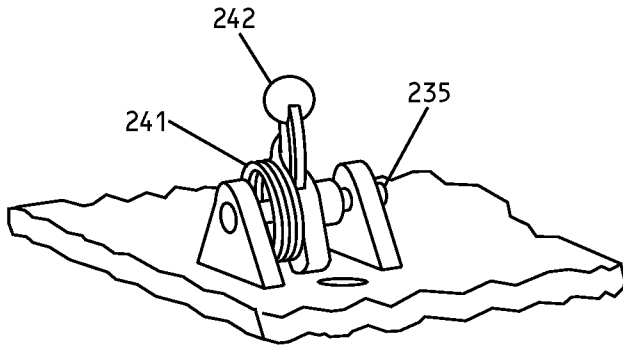
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Attendant/Lavatory, 12 Minutes, 2 Masks Oxygen Box Assembly
Figure 1 (Sheet 2)

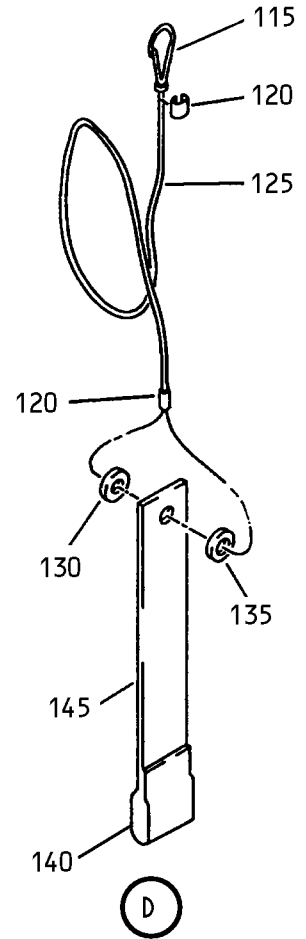
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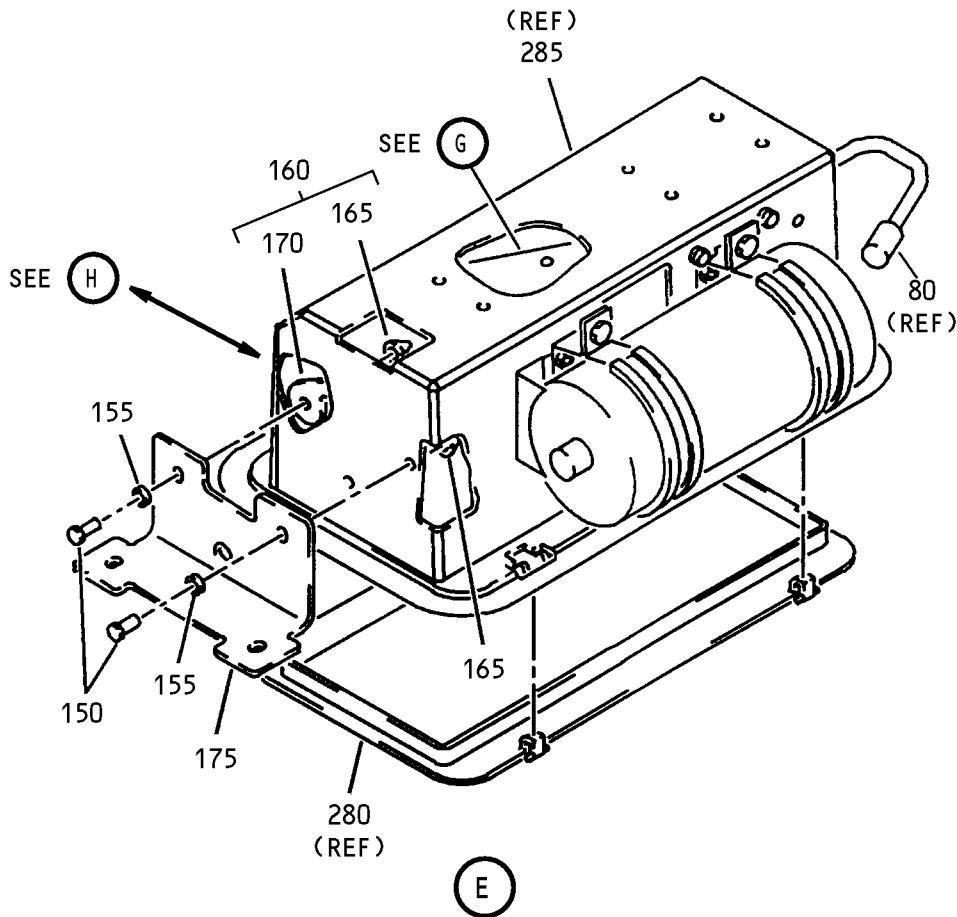


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(C1)



(D)

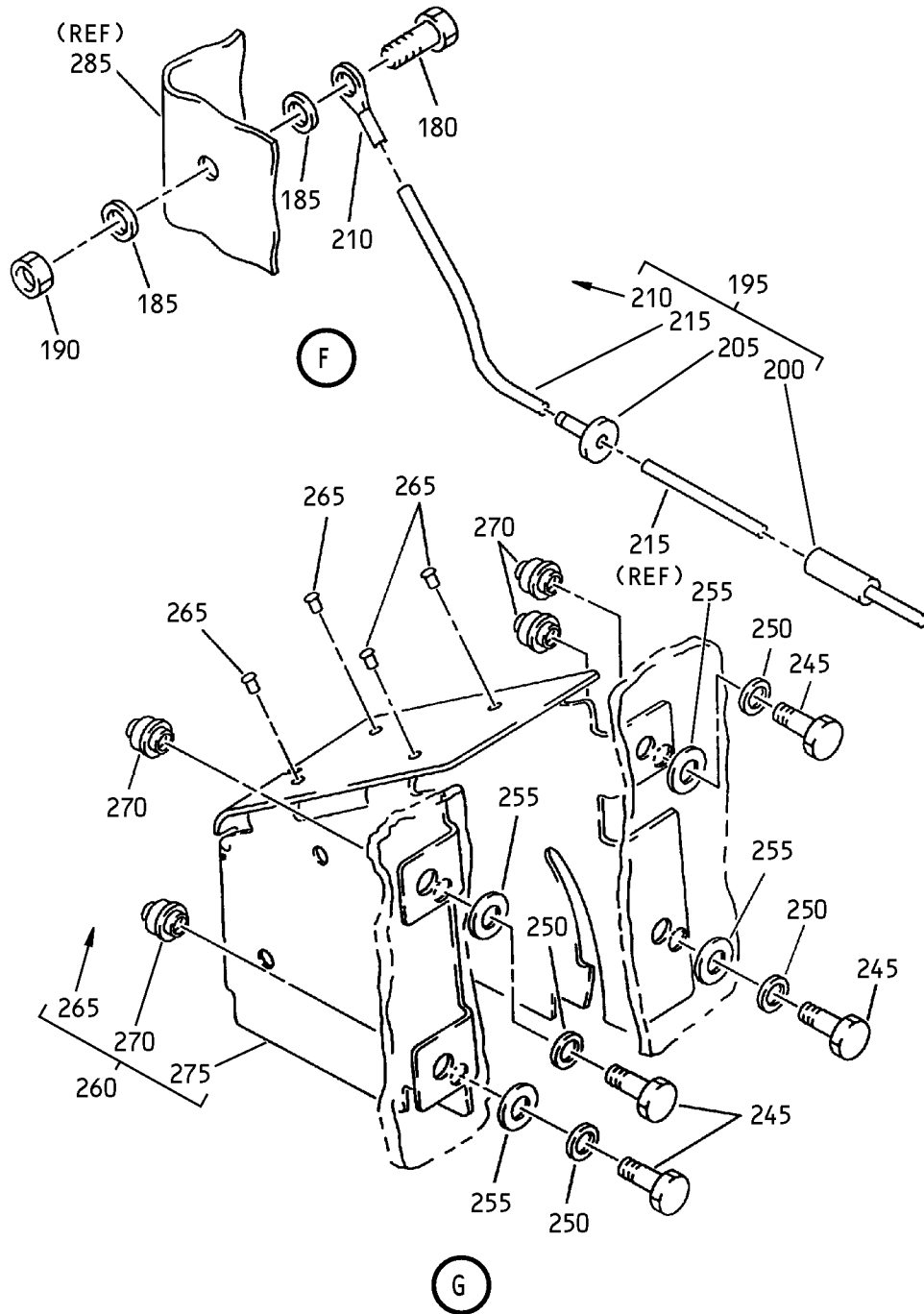


(E)

Attendant/Lavatory, 12 Minutes, 2 Masks Oxygen Box Assembly
 Figure 1 (Sheet 3)

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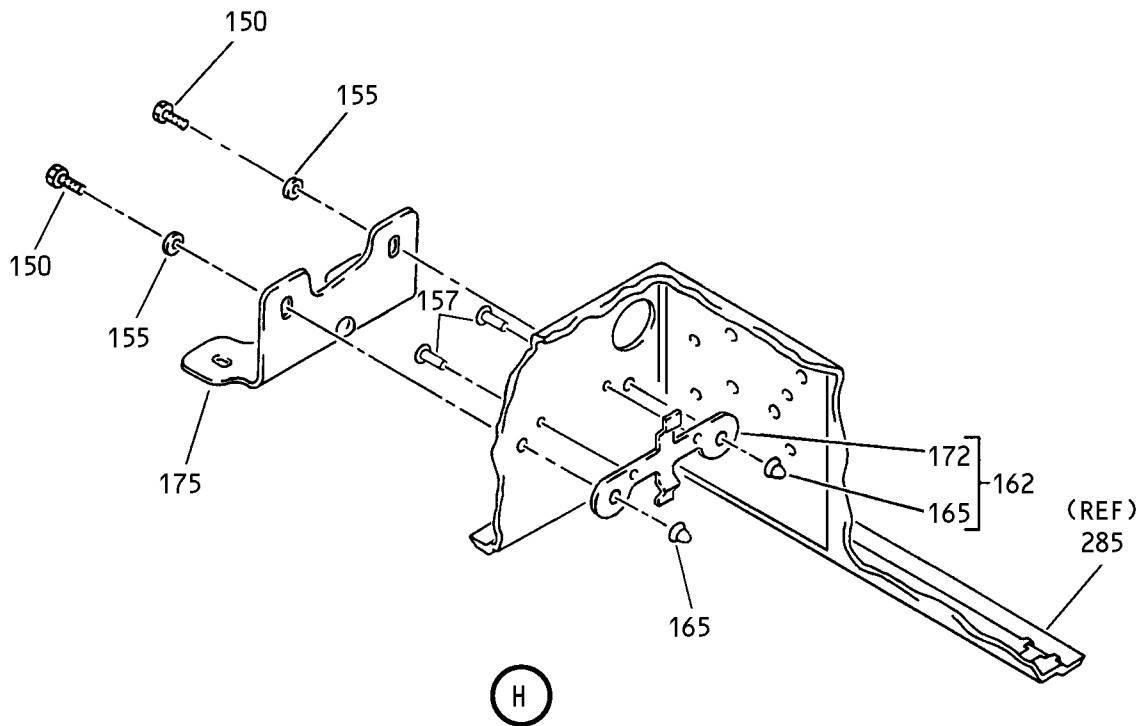
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Attendant/Lavatory, 12 Minutes, 2 Masks Oxygen Box Assembly
 Figure 1 (Sheet 4)

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Attendant/Lavatory, 12 Minutes, 2 Masks Oxygen Box Assembly
Figure 1 (Sheet 5)

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 COMPONENT
 MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -1A	417T4209-1B		BOX ASSY-OXY, LAV, 2 MASK, 12 MINUTE, SIDE MOUNTED GEN	A	RF
-1B	417T4209-2B		BOX ASSY-OXY, ATTENDANT, 2 MASK, 2 STREAMER, 12 MINUTE, TOP MOUNTED GEN (FOR DETAILS SEE FIG. 2)	B	RF
-1C	417T4209-3B		BOX ASSY-OXY, LAV, 2 MASK, 22 MINUTE, SIDE MOUNTED GEN	C	RF
-1D	417T4209-4B		BOX ASSY-OXY, ATTENDANT, 2 MASK, 22 MINUTE, TOP MOUNTED GEN (FOR DETAILS SEE FIG. 2)	D	RF
-1E	417T4209-3C		BOX ASSY-OXY, LAV, 2 MASK 22 MINUTE, SIDE MOUNTED GEN	E	RF
-1F	417T4209-5B		BOX ASSY-OXY, LAV, 2 MASK 12 MINUTE, SIDE MOUNTED GEN	F	RF
-1G	417T4209-6B		BOX ASSY-OXY, ATTENDANT 2 MASK 2 STREAMER, 12 MINUTE, TOP MOUNTED GEN (FOR DETAILS SEE FIG. 2)	G	RF
-1H	417T4209-7B		BOX ASSY-OXY, ATTENDANT, 2 MASK, 22 MINUTE, SIDE MOUNTED GEN	H	RF
-1J	417T4209-8SP		BOX ASSY-OXY, LAV, 2 MASK, 22 MINUTE, SIDE MOUNTED GEN	J	RF
-1K	417T4209-9SP		BOX ASSY-OXY, ATTENDANT, 2 MASK, 22 MINUTE, TOP MOUNTED GEN (FOR DETAILS SEE FIG. 2)	K	RF
-1L	417T4209-10SP		BOX ASSY-OXY, ATTENDANT, 2 MASK, 22 MINUTE, SIDE MOUNTED GEN	L	RF
R -1M	417T4209-5C		BOX ASSY-OXY, ATTENDANT, 2 MASK, 22 MINUTE, SIDE MOUNTED GEN	M	RF
5	NAS1801-06-6		.SCREW	A,C,E F,H, J,L,M	2

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-10	NAS1149FN632P		.WASHER	A,C,E F,H J,L,M	2
15	A4972-5-62		.NUT- (V72962) (SPEC BACN10FX61) (OPT F29589-06 (V15653)) (OPT RM52LHA4972-5-6 (V72962)) (OPT A11330-5-62 (V72962)) (OPT 294667 (V60119))	A,C,E F,H J,L,M	2
20	417T4250-22		.COVER-STRAP	A,F,M	2
-20A	417T4250-123		.PAD-STRAP	C,E,H J,L	2
25	NAS1801-06-7		.SCREW	A,C,E F,H J,L,M	4
30	NAS1149FN949P		.WASHER	A,C,E F,H J,L,M	4
35	NAS1149FN632P		.WASHER	A,C,E F,H J,L,M	4
40	BACN10JC06CD		.NUT	A,C,E F,H J,L,M	4
45	417T4022-6		DELETED		
45A	417T1022-6		.CLAMP-GEN	A,F,M	1
-45B	417T1022-54		.CLAMP-GEN	C,E,H J,L	1
50	417T4022-5		DELETED		
50A	417T1022-5		.CLAMP-GEN	A,F,M	1
-50B	417T1022-53		.CLAMP-GEN	C,E,H J,L	1
55	417T4250-20		.COVER-STRAP	A,F,M	2
-55A	417T4250-27		.COVER-STRAP	C,E,H J,L	2
60	417T4022-7		DELETED		
60A	417T1022-7		.STRAP-GEN	A,F,M	2
-60B	417T1022-63		.STRAP-GEN	C,E,H J,L	2

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 COMPONENT
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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-63	PLT1MM		.STRAP- (V06383) (SPEC BACS38K4) (OPT TOR180 (V53421))	C,E,H ,J,L	1
65	117037-02		.GENERATOR-OXY (V16827) (SPEC S417T401-36)	A,F,M	1
-65A	E72220-10		.GENERATOR-OXY (VD1379) (SPEC S417T401-51)	C,E,H ,J,L	1
70	MS51861-35		.SCREW	A,C,E ,F,H, J,L,M	2
75	NAS1149FN832P		.WASHER	A,C,E ,F,H, J,L,M	2
80	418W1013-5		.LINE ASSY-SUPPLY (PRE SB 35-0047, 35-0048)	A,F,M	1
-80A	418W1013-30		.LINE ASSY-SUPPLY (POST SB 35-0047, 35-0048)	C,E,H	1
85	417N3138-16		..MANIFOLD	A,C,E ,F,H, M	1
90	418W1013-9		..HOSE-FLEX	A,C,E ,F,H, M	1
95	418W1013-10		..CONNECTOR-2 PERSON MANIFOLD, 12 MINUTE GEN	A,C,E ,F,H, M	1
97	417T4209-50		.HOSE	J,L	1
98	417N3138-16		.MANIFOLD	J,L	1
100	MS35489-122X		.GROMMET (PRE SB 35-0047, 35-0048)	A,C,E ,F,H, M	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -100A	MS35489-46X		.GROMMET (POST SB 35-0047, 35-0048)	J,L	1
105	174095-10		.MASK ASSY- (V16827) (SPEC S418W001-10)	A,C,E ,F,H, J,L,M	2
110	418W1018-1		.STREAMER ASSY	A,C,E ,F,J, M	1
-110A	418W1018-3		.STREAMER ASSY	H,L	1
115	N0318		..SNAPHOOK- (V82399)	A,C,E ,F,H, J,L,M	1
120	MS51844-82		..SLEEVE	A,C,E ,F,H, J,L,M	2
125	418W1018-2		..CORD	A,C,E ,F,J, M	1
-125A	418W1018-4		..CORD	H,L	1
130	MS20230WBP10		..WASHER	A,C,E ,F,H, J,L,M	1
135	MS20230GBP10		..GROMMET	A,C,E ,F,H, J,L,M	1
-140	69-50420-4		..WEIGHT	A,C,E ,F,H, J,L,M	16
145	69-50420-2		..STREAMER	A,C,E ,F,H, J,L,M	1
150	NAS1801-06-6		.SCREW	A,C,E ,F,H, J,L,M	4

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-155	NAS1149FN632P		.WASHER	A,C,E F,H J,L,M	4
157	MS16535-53		.RIVET	C,E,F H,J L,M	4
160	418W1022-13		.DOUBLER ASSY-	A	2
162	418W1022-93		.DOUBLER ASSY-	C,E,F H,J L,M	2
165	12NKCFM1-62		..NUT- (V72962) (OPT ITEM 165A)	A,C,E F,H J,L,M	2
-165A	F12NKCFM1-62		..NUT- (V019L2) (OPT ITEM 165)	A,C,E F,H J,L,M	2
170	418W1022-9		..DOUBLER	A	1
172	418W1022-92		..DOUBLER	C,E,F H,J L,M	1
175	418W1022-8		.BRACKET	A,C,E F,H J,L,M	2
180	NAS1801-06-6		.SCREW	A,C,E F,H J,L,M	1
185	NAS1149FN632P		.WASHER	A,C,E F,H J,L,M	2
190	BACN10JC06CD		.NUT	A,C,E F,H J,L,M	1
195	418W1012-2		.CABLE ASSY	A,C,E F,H J,L,M	1
200	417N3137-6		..PIN-ACTUATION	A,C,E F,H J,L,M	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-205	417T4308-1		..STOP-LANYARD	A,C,E F,H J,L,M	1
210	417N3137-7		..EYE-CABLE	A,C,E F,H J,L,M	1
215	417N3137-5		..CABLE	A,C,E F,H J,L,M	1
220	AMC02RA03R		.CONNECTOR- (V1035B)	A,C,E F,J M	1
220A	AMC02RA03R		DELETED		
222	BACC10GH08		.CLAMP	H,L	1
222J	T05R0		.STRAP- (V53421) (SPEC BACS38K1) (OPT PLT2SM (V06383))	H,L	1
223	C0909A08-02PN		.CONNECTOR- (V13556) (SPEC BACC63BN8-2P) (OPT 48-63N8-2P (V02660))	H,L	1
225	LRM16M15F74		.PIN- (V09922) (SPEC BACC47CN2) (OPT ZL4016-36LT (V49367)) (OPT 48-1825-02 (V02660)) (OPT 417-1616-902 (V92069)) (OPT 48-1825-02 (V77820))	A,C,E F,H J,L,M	2
230	NAS1801-06-6		.SCREW	A,C,E F,H J,L,M	2
235	MS20427F2-10		.RIVET	A,C,E F,H J,L,M	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
240	S418W402-8		DELETED		
240A	87095-8		DELETED		
241	80795-4		DELETED		
242	80795-3		DELETED		
243	89015-1		.ACTUATOR-DOOR/LATCH 28 VDC (V09790)	A,C,E F,H, J,L,M	1
245	NAS1801-06-6		.SCREW	A,C,E F,H, J,L,M	4
250	MS35338-41		.WASHER	A,C,E F,H, J,L,M	4
255	NAS1149FN632P		.WASHER	A,C,E F,H, J,L,M	4
260	418W1022-85		.MOUNT ASSY-ACTUATOR	A,C,E F,H, J,L,M	1
265	AAP32		..RIVET- (V05693)	A,C,E F,H, J,L,M	4
270	12NKCFM1-62		..NUT- (V72962) (OPT ITEM 270A)	A,C,E F,H, J,L,M	4
-270A	F12NKCFM1-62		..NUT- (V019L2) (OPT ITEM 270)	A,C,E F,H, J,L,M	4
275	418W1022-84		..BRACKET	A,C,E F,H, J,L,M	1
280	418W1081-20A		.DOOR	A,F,H M	1

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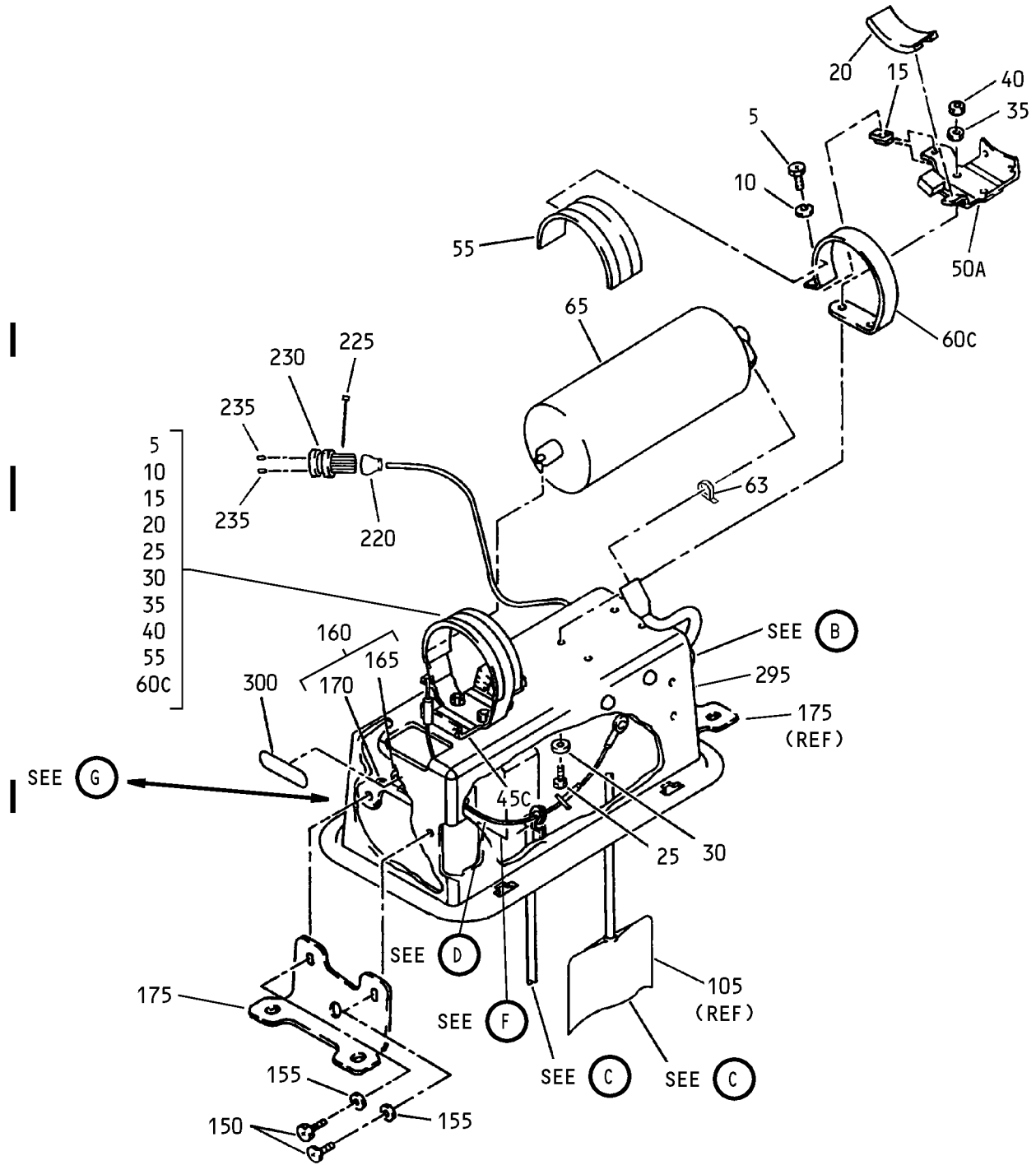
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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE	EFF CODE	QTY PER ASSY
			1234567		
01-					
-280A	418W1081-20G		. DOOR	C	1
-280B	418W1081-20B		. DOOR	E,M	1
-280C	418W1081-20SP		. DOOR	J,L	1
285	418W1081-10A		. SHELL	A	1
-285A	418W1081-12H		. SHELL	C	1
R -285B	418W1081-12C		. SHELL	E,M	1
-285C	418W1081-12B		. SHELL	F,H	1
-285D	418W1081-12SP		. SHELL	J,L	1
290	BAC29PPS21671		. MARKER-PROTECT FROM SUNLIGHT	A,C,E F,H J,L,M	1

- Item Not Illustrated

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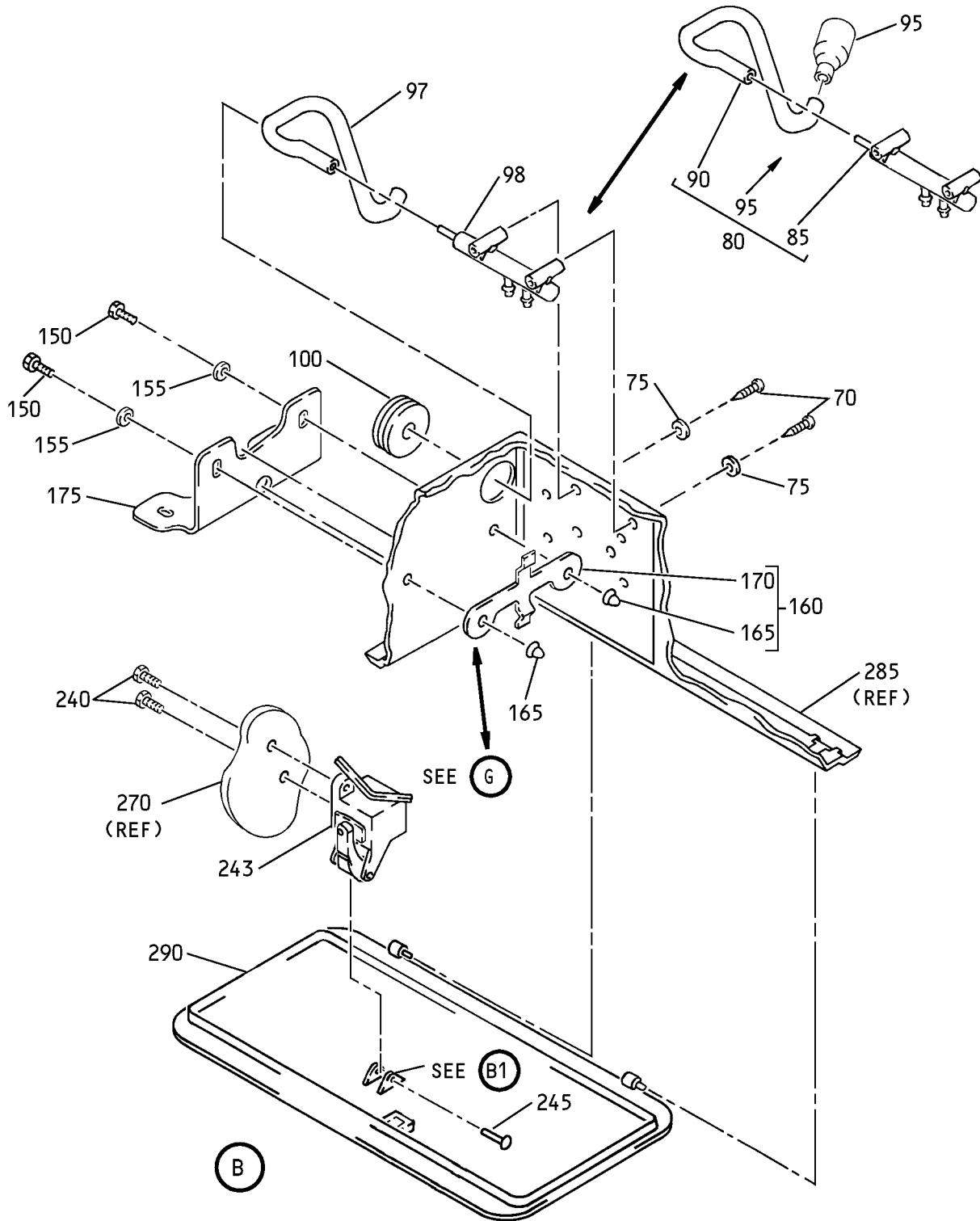
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Attendant/Lavatory, 12 Minutes, 2 Masks Oxygen Box Assembly
 Figure 2 (Sheet 1)

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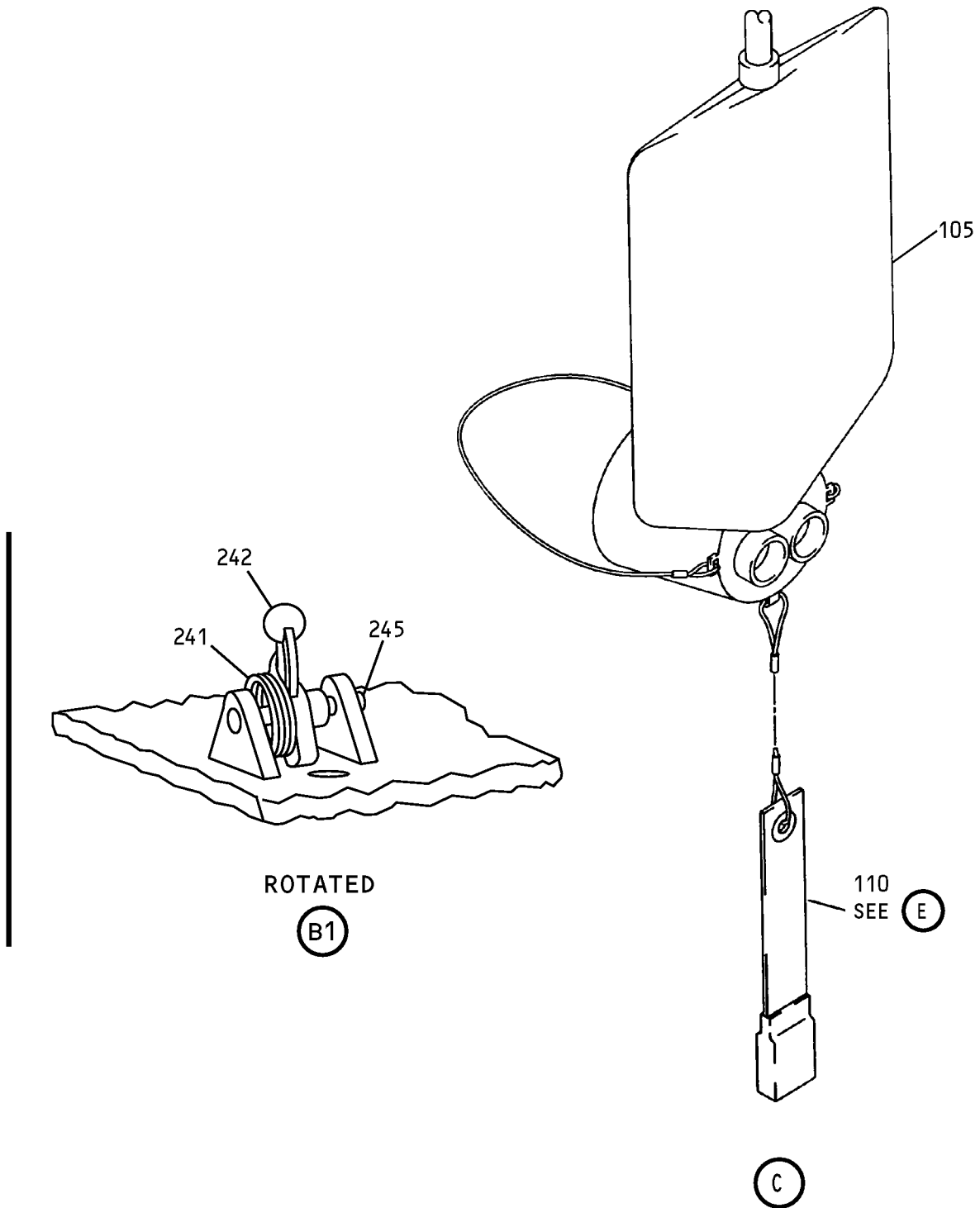
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Attendant/Lavatory, 12 Minutes, 2 Masks Oxygen Box Assembly
 Figure 2 (Sheet 2)

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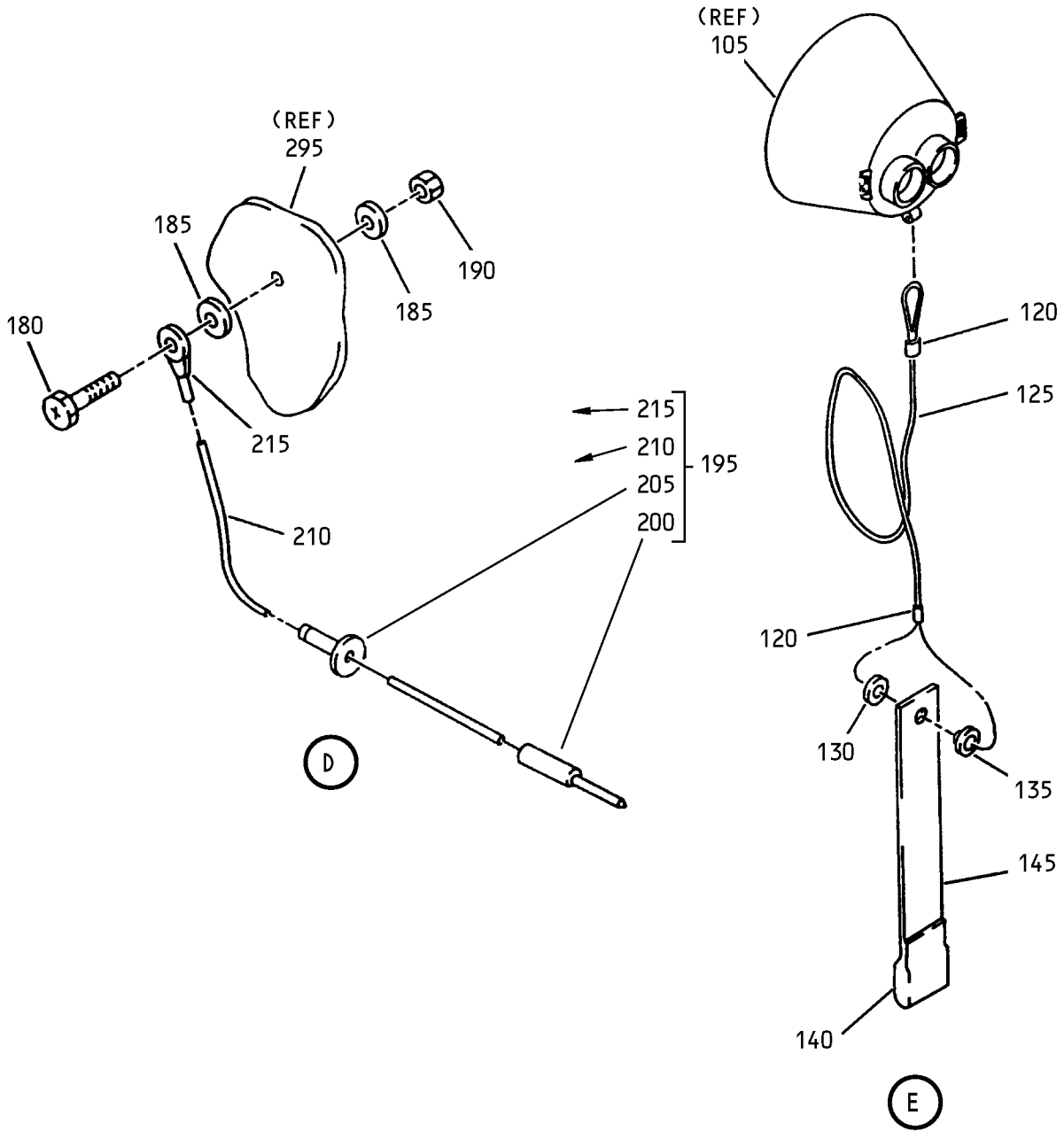
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Attendant/Lavatory, 12 Minutes, 2 Masks Oxygen Box Assembly
Figure 2 (Sheet 3)

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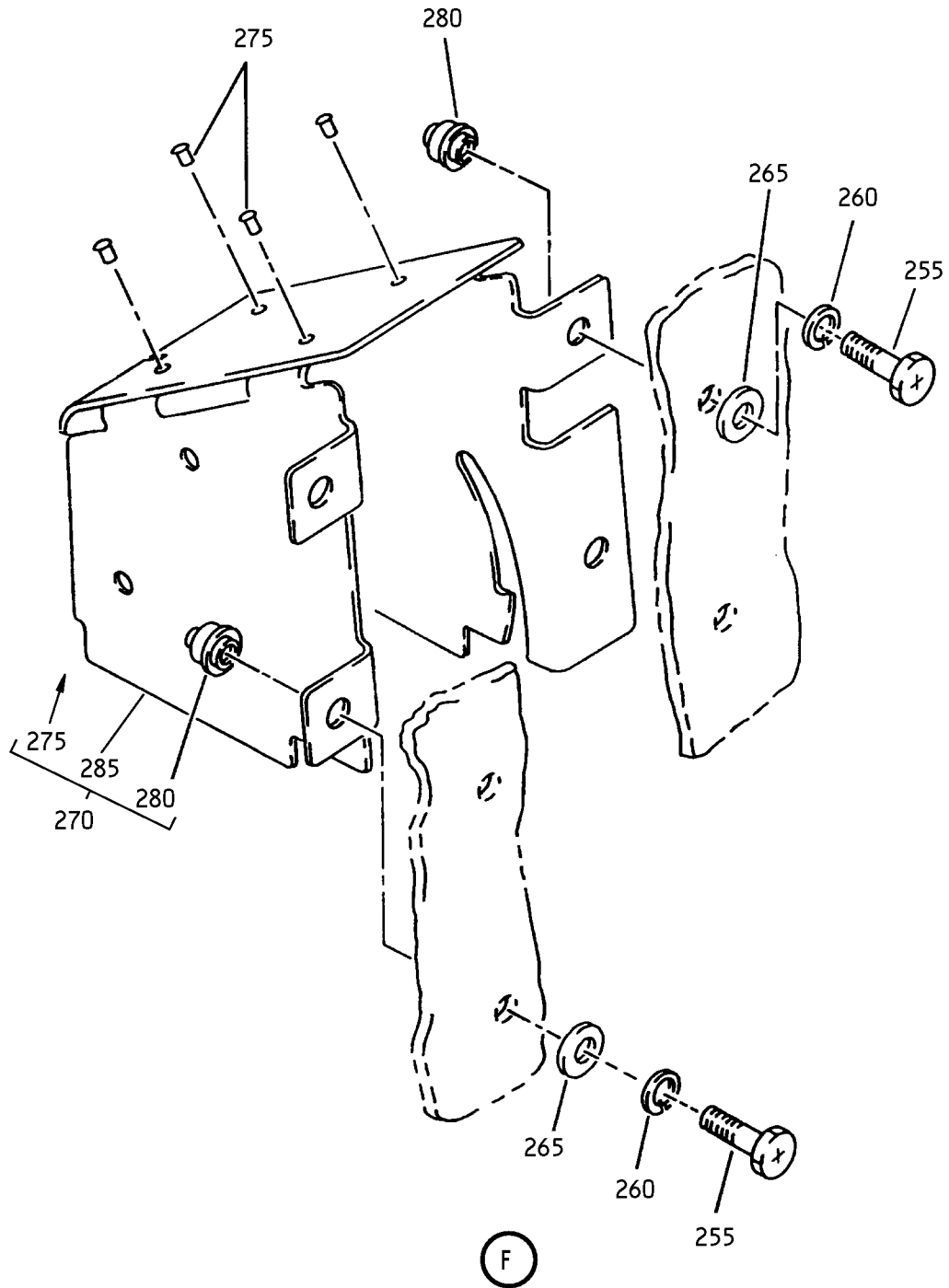
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Attendant/Lavatory, 12 Minutes, 2 Masks Oxygen Box Assembly
 Figure 2 (Sheet 4)

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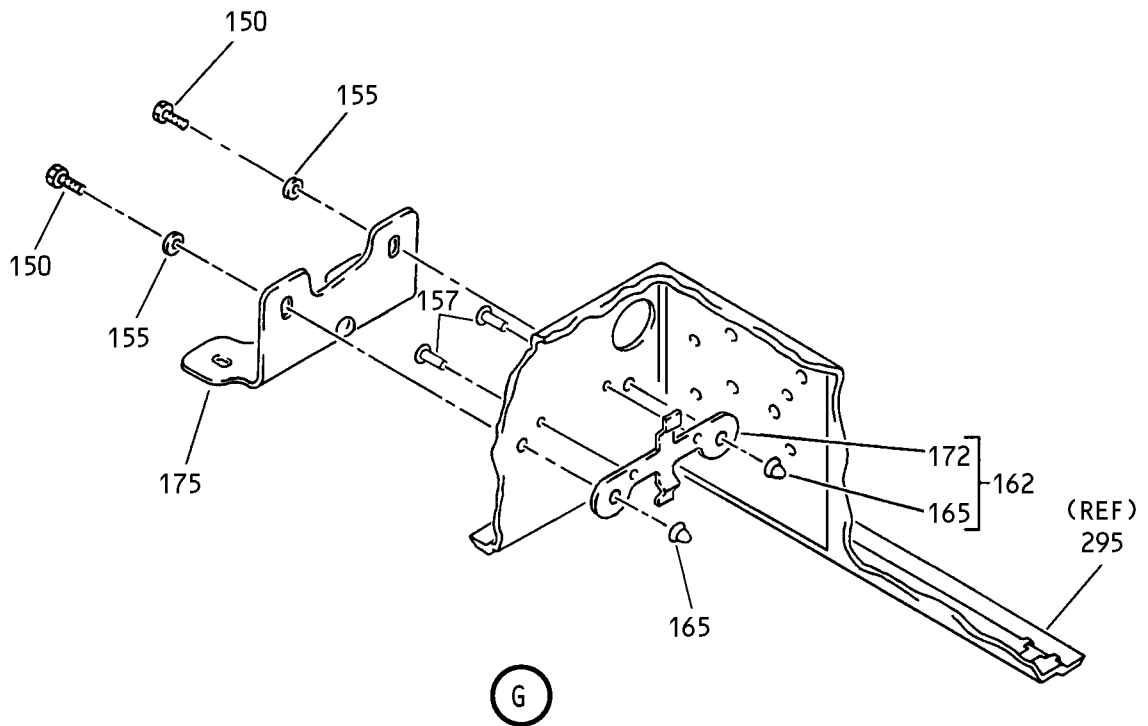
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Attendant/Lavatory, 12 Minutes, 2 Masks Oxygen Box Assembly
Figure 2 (Sheet 5)

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Attendant/Lavatory, 12 Minutes, 2 Masks Oxygen Box Assembly
Figure 2 (Sheet 6)

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -1A	417T4209-2B		BOX ASSY-OXY, ATTENDANT, 2 MASK, 2 STREAMER, 12 MINUTE, TOP MOUNTED GEN	B	RF
-1B	417T4209-4B		BOX ASSY-OXY, ATTENDANT, 2 MASK, 22 MINUTE, TOP MOUNTED GEN	D	RF
-1C	417T4209-6B		BOX ASSY-OXY, ATTENDANT, 2 MASK, 2 STREAMER, 12 MINUTE, TOP MOUNTED GEN	G	RF
-1D	417T4209-9SP		BOX ASSY-OXY, ATTENDANT, 2 MASK, 22 MINUTE, TOP MOUNTED GEN	K	RF
5	NAS1801-06-6		.SCREW	B,D,G ,K	2
10	NAS1149FN632P		.WASHER	B,D,G ,K	2
15	A4972-5-62		.NUT- (V72962) (SPEC BACN10FX61) (OPT F29589-06 (V15653)) (OPT RM52LHA4972-5-6 (V72962)) (OPT A11330-5-62 (V72962)) (OPT 294667 (V60119))	B,D,G ,K	2

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
20	417T4250-22		.COVER-STRAP	B,G	2
-20A	417T4250-123		.PAD-STRAP	D,K	2
25	NAS1801-06-7		.SCREW	B,D,G	4
				,K	
30	NAS1149FN949P		.WASHER	B,D,G	4
				,K	
35	NAS1149FN632P		.WASHER	B,D,G	4
				,K	
40	BACN10JC06CD		.NUT	B,D,G	4
				,K	
45	417T4022-6		DELETED		
45A	417T4022-6		DELETED		
-45B	417T4022-54		DELETED		
45C	417T1022-6		.CLAMP-GEN	B,G	1
-45D	417T1022-54		.CLAMP-GEN	D,K	1
50	417T4022-5		DELETED		
50A	417T1022-5		.CLAMP-GEN	B,G	1
-50B	417T1022-53		.CLAMP-GEN	D,K	1
55	417T4250-20		.COVER-STRAP	B,G	2
-55A	417T4250-27		.COVER-STRAP	D,K	2
60	417T4022-7		DELETED		
60A	417T4022-7		DELETED		
-60B	417T4022-63		DELETED		
60C	417T1022-7		.STRAP-GEN	B,G	2
-60D	417T1022-63		.STRAP-GEN	D,K	2
63	PLT1MM		.STRAP-	D,K	1
			(V06383)		
			(SPEC BACS38K4)		
			(OPT TOR180		
			(V53421))		
65	117037-02		.GENERATOR-OXYGEN	B,G	1
			(V16827)		
			(SPEC S417T401-36)		
-65A	E72220-10		.GENERATOR-OXY	D,K	1
			(VD1379)		
			(SPEC S417T401-51)		

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-70	MS51861-35		.SCREW	B,D,G ,K	2
75	NAS1149FN832P		.WASHER	B,D,G ,K	2
80	418W1013-5		.LINE ASSY-SUPPLY (PRE SB 35-0047, 35-0048)	B,G	1
-80A	418W1013-30		.LINE ASSY-SUPPLY (POST SB 35-0047, 35-0048)	D	1
85	417N3138-16		..MANIFOLD	B,D,G	1
90	418W1013-9		..HOSE-FLEX	B,D,G	1
95	418W1013-10		..CONNECTOR-2 PERSON MANIFOLD, 12 MINUTE GEN	B,G	1
97	417T4209-50		.HOSE	K	1
98	417N3138-16		.MANIFOLD	K	1
100	MS35489-122X		.GROMMET (PRE SB 35-0047, 35-0048)	B,D,G	1
-100A	MS35489-46X		.GROMMET (POST SB 35-0047, 35-0048)	K	1
105	174095-10		.MASK ASSY- (V16827) (SPEC S418W001-10)	B,D,G ,K	2
110	418W1018-3		.STREAMER ASSY	B,D,G ,K	2
120	MS51844-82		..SLEEVE	B,D,G ,K	2
125	418W1018-4		..CORD	B,D,G ,K	1
130	MS20230WBP10		..WASHER	B,D,G ,K	1
135	MS20230GBP10		..GROMMET	B,D,G ,K	1
-140	69-50420-4		..WEIGHT	B,D,G ,K	16
145	69-50420-2		..STREAMER	B,D,G ,K	1
150	NAS1801-06-6		.SCREW	B,D,G ,K	4
155	NAS1149FN632P		.WASHER	B,D,G ,K	4
157	MS16535-53		.RIVET	D,G,K	4

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
160	418W1022-71		.DOUBLER ASSY-	B	2
162	418W1022-93		.DOUBLER ASSY-	D,G,K	2
165	12NKCFM1-62		..NUT- (V72962) (OPT ITEM 165A)	B,D,G ,K	2
-165A	F12NKCFM1-62		..NUT- (V019L2) (OPT ITEM 165)	B,D,G ,K	2
170	418W1022-70		..DOUBLER	B	1
172	418W1022-92		..DOUBLER	B,D,G ,K	1
175	418W1022-8		.BRACKET-MTG	B,D,G ,K	2
180	NAS1801-06-6		.SCREW	B,D,G ,K	1
185	NAS1149FN632P		.WASHER	B,D,G ,K	2
190	BACN10JC06CD		.NUT	B,D,G ,K	1
195	418W1012-1		.CABLE ASSY	B,D,G ,K	1
200	417N3137-6		..PIN-ACTUATION	B,D,G ,K	1
205	417T4308-1		..STOP-LANYARD	B,D,G ,K	1
210	417N3137-7		..EYE-CABLE	B,D,G ,K	1
215	417N3137-5		..CABLE	B,D,G ,K	1
220	BACC10GH08		.CLAMP	B,D,G ,K	1
225	T05R0		.STRAP- (V53421) (SPEC BACS38K1) (OPT PLT2SM (V06383))	B,D,G ,K	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-230	C0909A08-02PN		.CONNECTOR- (V13556) (SPEC BACC63BN8-2P) (OPT 48-63N8-2P (V02660))	B,D,G K	1
235	LRM16M15F74		.PIN- (V09922) (SPEC BACC47CN2) (OPT ZL4016-36LT (V49367)) (OPT 48-1825-02 (V02660)) (OPT 417-1616-902 (V92069)) (OPT 48-1825-02 (V77820))	B,D,G K	2
240	NAS1801-06-6		.SCREW	B,D,G K	2
241	80795-4		DELETED		
242	80795-3		DELETED		
243	89015-1		.ACTUATOR-DOOR/LATCH 28 VDC (V09790)	B,D,G K	1
245	MS20427F2-10		.RIVET	B,D,G K	1
250	S418W402-8		DELETED		
250A	87095-8		DELETED		
255	NAS1801-06-6		.SCREW	B,D,G K	4

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-260	MS35338-41		.WASHER	B,D,G ,K	4
265	NAS1149FN632P		.WASHER	B,D,G ,K	4
270	418W1022-85		.MOUNT ASSY-ACTUATOR	B,D,G ,K	1
275	AAP32		..RIVET- (V05693)	B,D,G ,K	4
280	12NKCFM1-62		..NUT- (V72962) (OPT ITEM 280A)	B,D,G ,K	4
-280A	F12NKCFM1-62		..NUT- (V019L2) (OPT ITEM 280)	B,D,G ,K	4
285	418W1022-84		..BRACKET	B,D,G ,K	1
290	418W1081-20A		.DOOR	B,D,G	1
-290A	418W1081-20SP		.DOOR	K	1
295	418W1081-10A		.SHELL	B	1
-295A	418W1081-12B		.SHELL	D,G	1
-295B	418W1081-12SP		.SHELL	K	1
300	BAC29PPS21671		.DECAL-PROTECT FROM SUNLIGHT	B,D,G ,K	1

- Item Not Illustrated

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