

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

TO: ALL HOLDERS OF OXYGEN MODULE ASSEMBLY ASSEMBLY COMPONENT MAINTENANCE MANUAL
35-21-42

REVISION NO. 12 DATED MAR 01/03

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 Revision No. and date on the Record of Revision Sheet.

CHAPTER/SECTION

AND PAGE NO.

DESCRIPTION OF CHANGE

501

Added clarifications and updated callouts.

1008,1012,1029,
1043-1044

Identified the components of latch assembly (345, IPL Fig. 2).

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HIGHLIGHTS

01.1

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OXYGEN MODULE AND PANEL ASSEMBLY

PART NUMBERS 417U3105-3,-4,-12 THRU -14,
-16 THRU -29,
-34 THRU -36,
-38 THRU -42
417U3106-3,-4,-13 THRU -19,
-27 THRU -31,
-37 THRU -46,-48,-49

COMPONENT MAINTENANCE MANUAL
WITH
ILLUSTRATED PARTS LIST

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TITLE PAGE

Page 1

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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

PAGE	DATE	CODE	PAGE	DATE	CODE
35-21-42			CHECK		
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2	BLANK		602	BLANK	
REVISION RECORD			REPAIR 1-1		
1	AUG 01/93	01.1	601	NOV 01/01	01.101
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TR & SB RECORD			REPAIR 2-1		
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			1007	NOV 01/01	01.1
			*1008	MAR 01/03	01.1

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1010	NOV 01/01	01.1	1052	NOV 01/01	01.1
1011	NOV 01/01	01.1	1053	NOV 01/01	01.1
*1012	MAR 01/03	01.1	1054	NOV 01/01	01.1
1013	NOV 01/01	01.1	1055	NOV 01/01	01.1
1014	NOV 01/01	01.1	1056	NOV 01/01	01.1
1015	NOV 01/01	01.1	1057	NOV 01/01	01.1
1016	NOV 01/01	01.1	1058	NOV 01/01	01.1
1017	NOV 01/01	01.1	1059	NOV 01/01	01.1
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*1044	MAR 01/03	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. An asterisked flagnote *[] in place of the page number indicates that no special instructions are provided since the function can be performed using standard industry practices.

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.

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INTRODUCTION

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OXYGEN MODULE ASSEMBLY

DESCRIPTION AND OPERATION

1. Description and Operation

- A. The oxygen module assembly has a panel with an oxygen generator and oxygen masks. The oxygen generator is mounted on the panel with two quick-release clamps. The oxygen masks are also mounted on the panel, but are separated from the oxygen generator by a metal shield. The masks are released by an electromechanical door latch actuator. Depressurization of the airplane results in the automatic opening of the door and releases the masks to fall to the end of their lanyards. Positioning the masks for usage releases the valve and causes the oxygen generator to be activated and release oxygen.

2. Leading Particulars (Approximate)

Width -- 7.5 inches
Length -- 17.5 inches
Weight -- 3.5 inches
Weight -- 4 pounds

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DESCRIPTION & OPERATION

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TESTING/TROUBLE SHOOTING

1. Test Equipment

- A. Variable voltage DC power supply, adjustable to 18V dc.

CAUTION: DOOR PANEL ASSY IS VISIBLE FROM CABIN INTERIOR. SPECIAL CARE MUST BE TAKEN TO PREVENT MARRING VISIBLE SURFACES.

2. Bench Test Module as follows:

- A. Restrain door so it will open without deploying oxygen mask assys.
B. Manually operate latch - door should open smoothly. If it does not, adjust as necessary.
C. Close door, it should latch cleanly, without binding - adjust if necessary.
D. Energize door latch actuator with 18V DC - ensure that door opens.

NOTE: If any adjustments are made, repeat steps A thru D.

- E. Reset Actuator by rotating latch against plunger until plunger engages.
F. Close and latch module door.

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DISASSEMBLY

1. Disassembly (IPL Fig. 2)

NOTE: See Testing and Trouble Shooting to establish the condition of the components or most probable cause of its malfunction. This is to determine the extent of disassembly required without completely tearing down and rebuilding the component.

CAUTION: DOOR PANEL (55) IS VISIBLE FROM CABIN INTERIOR. SPECIAL CARE MUST BE TAKEN TO PREVENT MARRING VISIBLE SURFACES.

- A. Turn module assembly such that door panel (55) is facing upward to prevent deployment of oxygen masks (240) when door is opened.
- B. Unlatch and open door assembly (30). Remove screw to release terminal (190).

WARNING: DO NOT ALLOW OIL, GREASE, FLAMMABLE SOLVENTS, DUST, LINT, FINE METAL FILINGS OR ANY OTHER COMBUSTIBLE MATERIAL TO CONTAMINATE ANY PART OF THE OXYGEN SYSTEM. COMBUSTIBLE MATERIAL MAY IGNITE AND RESULT IN AN EXPLOSION WHEN EXPOSED TO OXYGEN.

- C. Remove oxygen mask assemblies (240).

- (1) Remove tubing (290) from manifold outlet. Remove clamp screw (220) and clamp (235). Pull tubing through grommets (350).

WARNING: OXYGEN GENERATOR (170) IS A PYROTECHNIC HIGH-HEAT-PRODUCING UNIT THAT CAN CAUSE BURNS. TO PREVENT INJURY TO PERSONNEL, ENSURE THAT SAFETY PIN WITH WARNING FLAG, A35001-10, IS PROPERLY INSTALLED ON UNACTIVATED GENERATOR.

- (2) Remove release pin (205) and slip through ring (255) on lanyard (250).
- (3) Lift out oxygen mask assemblies (240) and protect from contamination.

- D. Remove oxygen manifold (375).

- (1) Remove screws (360) and washers (365).
- (2) Remove circle clamp (90) and flexhose (370).

- E. Detach flexhose (370) from manifold (375) and protect from contamination.

- F. Remove oxygen generator (170).
 - (1) Remove screws (105).
 - (2) Remove generator (170) and clamp assemblies (95, 100).
- G. Disassemble clamps (95, 100).
 - (1) Remove lockpin (130), open latch and remove generator (170).
 - (2) Remove pins (110), strap (115), and strap cover (135).
- H. Remove screw (145) and strap cover (150). Do not remove inserts (160), from block (165), unless necessary.
- I. Remove screws (75) and nuts (80). Remove connector (85) and associated parts per Chapter 20 of the wiring diagram manual.
- J. Remove latch assembly (320)
 - (1) Mark, using tape or a soft lead pencil, location of the latch assembly (320) to facilitate reattachment in the correct position.
 - (2) Remove screws (325) and washers (330) and latch assembly (320).
 - (3) Remove screws (10), bushing (25), torsion spring (60, 65), washers (15), and nuts (20). Remove door assembly (30).
- K. Disassemble Latch Assembly (345).
 - (1) Remove screw (335) and Extension Block (340).
 - (2) Remove latch pin (346) and spring (347).
 - (3) Separate latch (348) and latch mount (349).
- L. Remove door latch actuator (315).
 - (1) Remove screws (295), washers (300), and nuts (310). Remove door latch actuator.
 - (2) Remove electrical connector (380) from actuator (315).

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DISASSEMBLY

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CLEANING

1. Clean all parts except oxygen system components and decorative plastic parts using standard industry practices.

WARNING: DO NOT ALLOW OIL, GREASE, FLAMMABLE SOLVENTS, DUST, LINT, FINE METAL FILINGS, OR OTHER COMBUSTIBLE MATERIAL TO CONTAMINATE PARTS THAT WILL BE EXPOSED TO OXYGEN. COMBUSTIBLE MATERIAL MAY IGNITE AND RESULT IN AN EXPLOSION WHEN EXPOSED TO OXYGEN.

2. Clean all vendor supplied oxygen system components per appropriate vendor's instructions.

3. Vapor degrease all oxygen system tubing and fittings per 20-30-03.

CAUTION: USE ONLY LISTED CLEANING MATERIALS ON INTERIOR PLASTIC SURFACES. USE OF OTHER MATERIALS MAY CAUSE INSTANTANEOUS AND VISUALLY UNDETECTABLE DAMAGE.

4. Clean door panel per Cleaning of Interior Painted and Plastic Surfaces in 20-30-03.

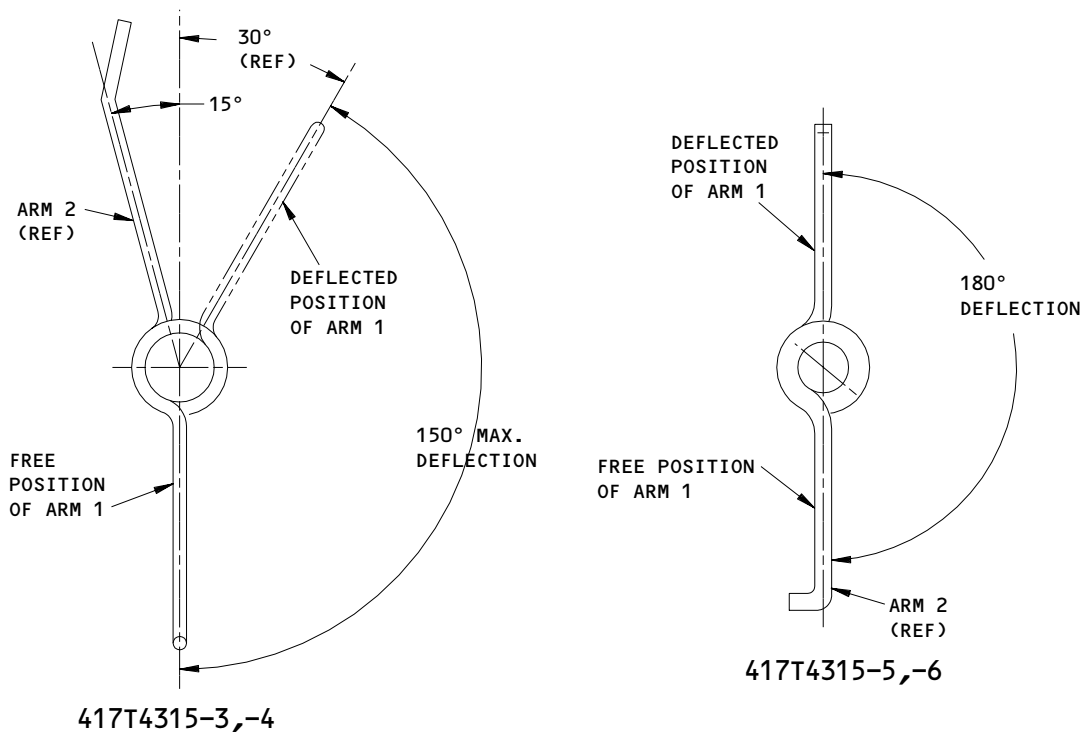
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CLEANING
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CHECK

1. Examine all parts for defects by standard industry practices.
2. Look at the color indicator band on generator (170). If the band is black, the generator is used (empty) and must be replaced.
3. Spring Check (Fig. 301)
 - A. Make sure springs 417T4315-3, -4, have a moment of 2.7-3.3 pound-inches when deflected 150 degrees from the free position.
 - B. Make sure springs 417T4315-5, -6 have a moment of 4.14-5.06 pound-inches when deflected 130 degrees from the free position.



Spring Check
Figure 501

608885

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CHECK
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REPAIR – GENERAL

1. Content

- A. Repair, refinish and replacement procedures are included in separate repair sections as follows:

<u>P/N</u>	<u>NAME</u>	<u>REPAIR</u>
417T4205	OXYGEN MASK ASSY	1-1
--	MISCELLANEOUS PARTS REFINISH	2-1
--	MISCELLANEOUS PARTS REPLACEMENT	3-1

2. Standard Practices

- A. Refer to the following standard practices, as applicable, for details of procedures in individual repairs.

20-30-02 Stripping of Protective Finishes
20-30-03 General Cleaning Procedures
20-41-01 Decoding Table for Boeing Finish Codes
20-41-02 Application of Chemical and Solvent Resistant Finishes
20-42-05 Bright Cadmium Plating
20-50-12 Application of Adhesives
20-60-02 Finishing Materials

3. Materials

NOTE: Equivalent substitutes can be used.

- A. Primer -- BMS 10-11, Type 1 (Ref 20-60-02)
B. Adhesive -- Type 60 (Ref 20-50-12)
C. Adhesive -- Type 82 (Ref 20-50-12)

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OXYGEN MASK ASSY – REPAIR 1-1

417T4205-184

NOTE: Refer to REPAIR-GENERAL for a list of applicable standard practices.

1. Lanyard Replacement (250, IPL Fig. 2)

WARNING: DO NOT LET OIL, GREASE, FLAMMABLE SOLVENTS, DUST, LINT, FINE METAL FILINGS, OR OTHER COMBUSTIBLE MATERIAL GET ON OXYGEN SYSTEM COMPONENTS. IGNITION OF COMBUSTIBLE MATERIALS COULD OCCUR AND CAUSE AN EXPLOSION WHEN TOUCHED BY OXYGEN.

- A. Remove the bad lanyard assembly from oxygen mask assembly (240).
- B. Remove ring (255) and, if applicable, snaphook (265).
- C. Attach a replacement ring and, if applicable, the snaphook to the replacement lanyard and crimp the sleeves (250) to make the overall length of lanyard assembly be 6.25-6.50 inches.
- D. Heat seal all free ends of lanyard.
- E. Attach lanyard to head strap clip (275).

2. Lanyard Test

- A. Hang the mask by the lanyard from a hook or peg, or attach the free end of the lanyard to an equivalent object.
- B. Attach a force gage which can measure 30 pounds, or a 30-pound weight, to the mask faceplate.
- C. Apply the force or weight to the mask as a static load. Apply all of the load in 5 seconds or less. Hold the load for 2 or 3 seconds, then release.
- D. Make sure the mask parts stay together.

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REPAIR 1-1

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MISCELLANEOUS PARTS REFINISH – REPAIR 2-1

1. Repair of these parts is only replacement of the original finish. Refer to REPAIR – GENERAL for a list of applicable standard practices.

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 2</u>		
Spring (60,61,65,66)	17-7PH wire	Cadmium plate and apply primer BMS 10-11, type 1 (F-16.01).
Pin (205), Stop (210)	304 CRES	Passivate (F-17.25, which replaces F-17.09) all over.
Faceplate assy (390)	Al alloy	Chemical treat and apply BMS 10-11, type 1 primer (F-18.06).

Refinish Details
Figure 601

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REPAIR 2-1

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MISCELLANEOUS PARTS REPLACEMENT – REPAIR 3-1

NOTE: Refer to REPAIR – GENERAL for a list of applicable standard practices.

1. Grommet Replacement (IPL Fig. 2)

A. Remove the bad grommets.

B. Bond replacement grommets (350A) to bracket (455) with type 60 adhesive (SOPM 20-50-12).

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REPAIR 3-1

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ASSEMBLY

1. Materials

| NOTE: Equivalent substitutes can be used.

| A. Protective Tape -- Permacel 95 (SOPM 20-60-04)

2. Assembly (IPL Fig. 2)

| WARNING: OXYGEN GENERATOR (170) IS A PYROTECHNIC-ACTIVATED UNIT WHICH GETS VERY HOT. TO PREVENT INJURY TO PERSONNEL, MAKE SURE THAT SAFETY PIN WITH WARNING FLAG, A35001-10, IS INSTALLED ON UNACTIVATED GENERATOR.

A. Attach clamp assemblies (95, 100) to oxygen generator (170).

(1) Install screw (145), strap cover (150), and strap (155) in block (165).

| CAUTION: DO NOT APPLY TOO MUCH FORCE TO PINS (110). YOU COULD BREAK BLOCK (165).

| (2) Insert pins (110) with an arbor press.

(a) Attach strap cover (135) and strap (115) to block assembly (140) with pin (110).

| (b) Put lower pin into block (165). Make sure the ends of the pins are not out more than 0.06 inch from either side of the block.

| (3) Install an unactivated generator into clamp assemblies, with the generator outlet nozzles toward the clamp assembly base.

(4) Close latches (125) and insert lockpins (130).

B. Attach generator/clamp assembly to faceplate assembly (410) with screws (105).

C. Attach actuator (315) with screws (295), washers (300), and nuts (310).

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D. Attach connector (85) per Fig. 701 and the Standard Wiring Practices Manual Chapter 20 of the wiring diagram manual.

E. Install latch assembly (320).

(1) Put latch pin (346) through latch (348), mount (349), and spring (347).

(2) Attach latch assembly with screws (325) and washers (300) as indicated by location markings.

CAUTION: DOOR PANEL ASSEMBLY (30) CAN BE SEEN FROM THE CABIN INTERIOR. BE CAREFUL NOT TO DAMAGE SURFACES THE PASSENGERS WILL SEE.

F. Attach door panel assembly (30).

(1) Attach door assembly to faceplate assembly with screws (10), bushings (25), torsion springs (60, 65), washers (15), and nuts (20).

(2) Attach release cable assembly (185) to faceplate assembly with screw (190) and washer (195).

(3) Adjust actuator clearance and door assembly position per Fig. 701.

G. Cover ends of screws (10) and ends of springs (60) with 10-inch strips of protective tape. Cover gaps from inside of box assembly.

H. Assemble oxygen mask assemblies.

(1) Attach head strap (270) to mask (285) using head strap clips (245) (Fig. 702).

(2) Attach lanyard (250).

(3) Attach snaphook (265) to head strap clip (275) (Fig. 702).

I. Pack oxygen mask assemblies (240).

(1) Unfold and flatten bag (280). Lay head strap (270) on top of the bag and fold the bag in thirds, lengthwise (Fig. 703).

(2) Fold the bag in half and lay it into the mask. Put the bag-tubing connection in the approximate center or the bottom of the mask, with other parts of bag out above the mask one to two inches (Fig. 703).

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- (3) Coil tubing (290) counterclockwise from the bottom of the mask. Put the coils of tubing on top of the bag (Fig. 703). Be sure to push the tubing firmly down and against the inside wall of the mask to get the coils correct.
- (4) Uncoil tubing per Fig. 703. Do not fold bag on top of remaining hose coiled in mask.

J. Install oxygen mask assemblies (240).

CAUTION: BE SURE TO HOLD THE GENERATOR MANIFOLD WHEN YOU INSTALL THE OXYGEN MASK TUBING ONTO THE OUTLETS, OR YOU COULD BREAK THE MANIFOLD.

- (1) Route tubing (290) from inside the module through grommets (350), and slip tubing onto generator manifold outlets.

CAUTION: WHEN YOU PUT RELEASE PIN (205) INTO GENERATOR FIRING MECHANISM. DO NOT REMOVE SAFETY PIN WITH WARNING FLAG, A35001-10.

CAUTION: REFER TO SB 747-35-2111, 767-35-0043, 767-35-0044 TO MAKE SURE THE RELEASE PIN IS IN THE RELEASE PIN HOLE, AND NOT IN THE SAFETY PIN HOLE (AD 2001-10-14).

- (2) Put release pin (205) through the ring of each lanyard, through the opening in the shielding, and into the generator firing mechanism (Fig. 704).
- (3) Pull loose excess hose back through the grommets and coil it into the masks.
- (4) Put the masks in the module, on top of the release cable to prevent free movement.

CAUTION: MAKE SURE THAT THERE ARE NO SHARP BENDS OR CRIMPS IN THE HOSES AND HOSES ARE CORRECTLY ROUTED THROUGH RELIEF IN DIVIDER WALL. ALSO MAKE SURE THERE IS NO LOOSE UNWRAPPED HOSE ON ACTUATOR SIDE OF DIVIDER WALL THAT MAY CATCH ON THE ACTUATOR.

- K. Close and latch the module door, and be sure that all items stay in their correct positions.

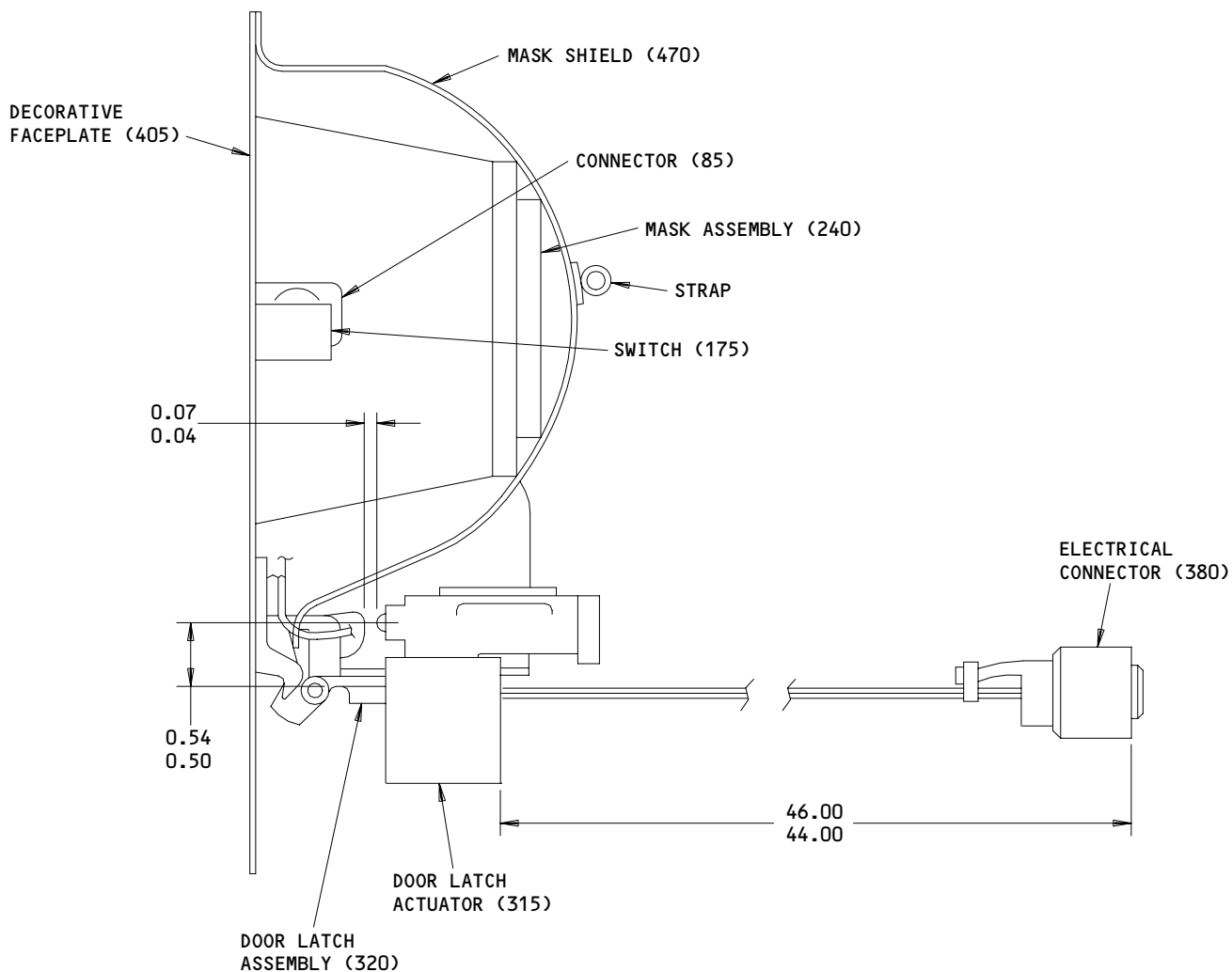
3. Storage

- A. Give protection to the unit and put it away with standard industry practices and the instructions in SOPM 20-44-02 and SOPM 20-70-01.

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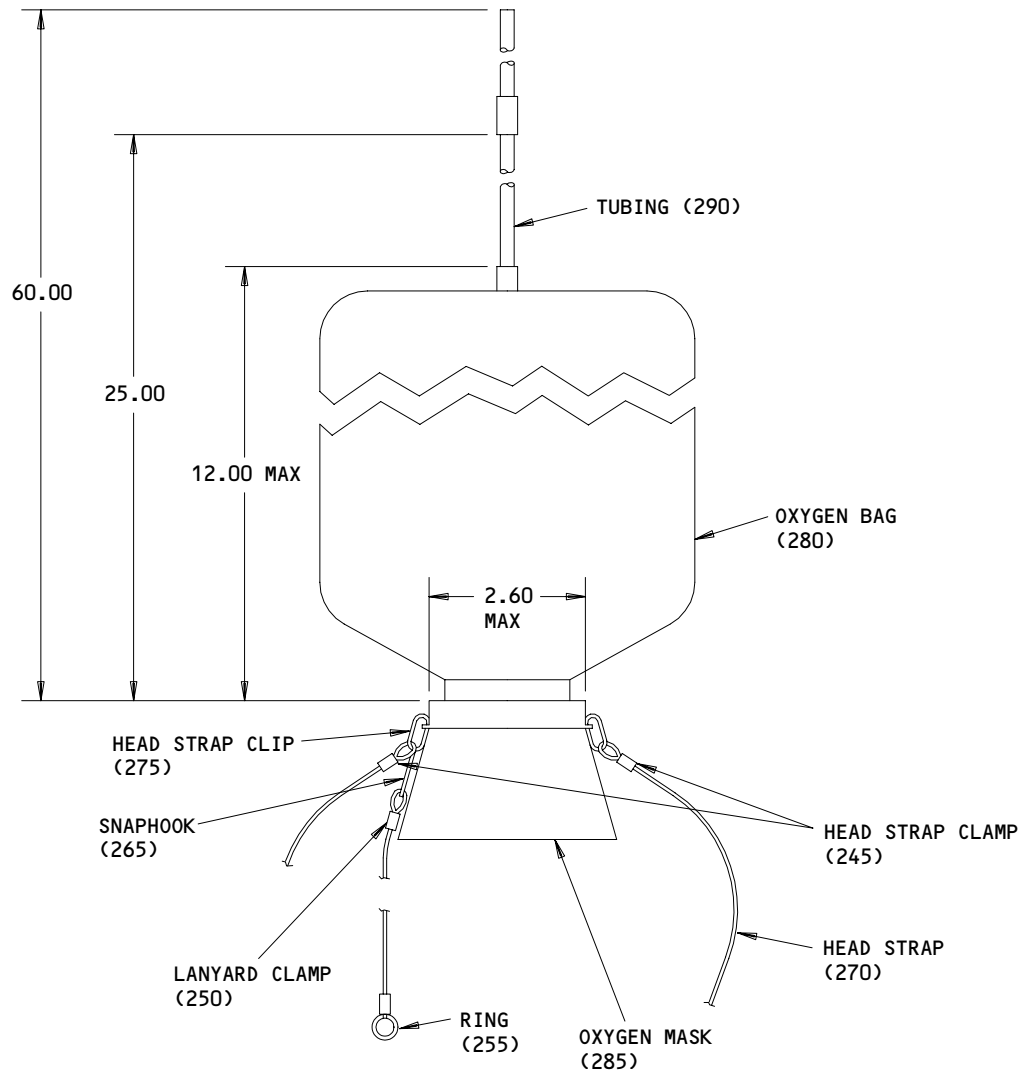
ALL DIMENSIONS ARE IN INCHES

Door and Latch Assembly
 Figure 701

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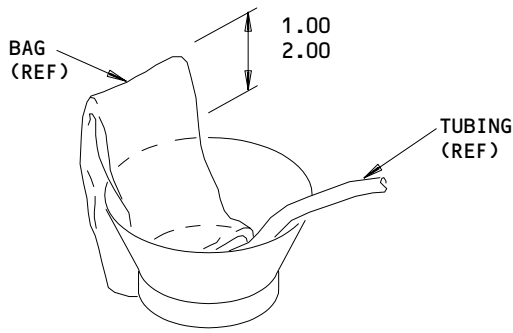
ALL DIMENSIONS ARE IN INCHES

Oxygen Mask Assembly
Figure 702

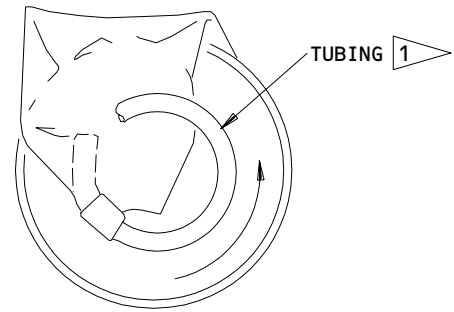
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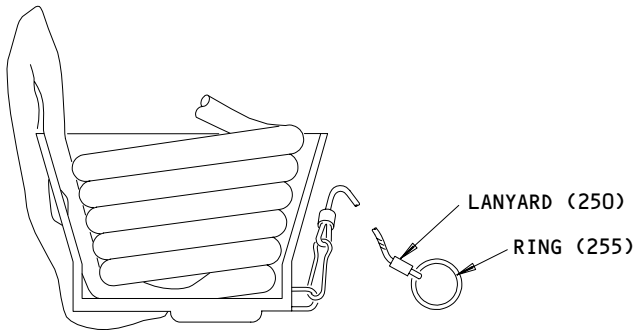
01.101



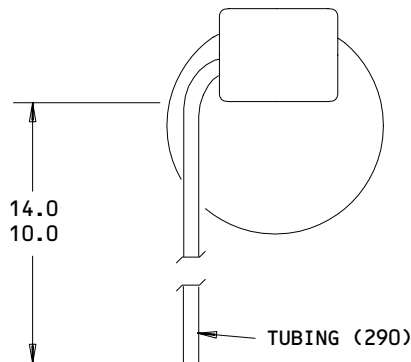
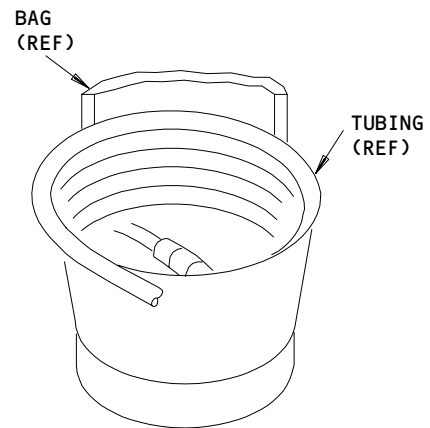
BAG PLACEMENT



TUBING COIL DIRECTION



LANYARD PLACEMENT



NOTE: LANYARD NOT SHOWN FOR CLARITY.

ALL DIMENSIONS ARE IN INCHES

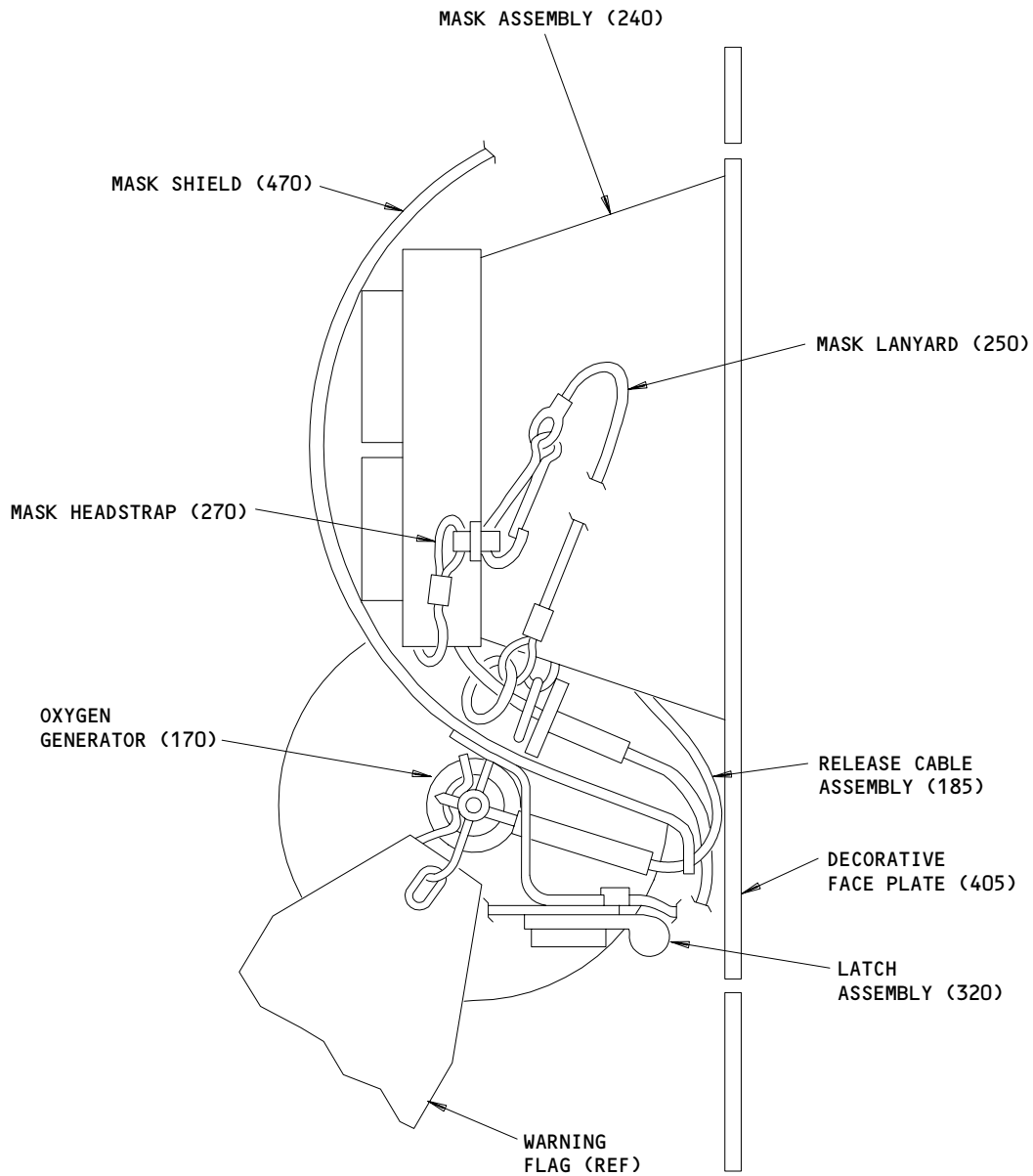
1 COIL TUBING COUNTERCLOCKWISE FROM BOTTOM OF MASK

Oxygen Mask Assembly Packing
 Figure 703

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01.101



Release Cable Configuration
Figure 704

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ASSEMBLY
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SPECIAL TOOLS, FIXTURES AND EQUIPMENT

NOTE: Equivalent substitutes may be used.

1. A35001-10 -- Safety pin with warning flag.

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SPECIAL TOOLS

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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

00287 SPIROL INTL CORP
DANIELSON, CONNECTICUT 06239-0179
FACILITY DISCONTINUED
FORMERLY C E M CO INC A SPIROL INTL CO

01556 EMHART FASTENING SYSTEMS GROUP HELI-COIL DIV
SHELTER ROCK LANE
DANBURY, CONNECTICUT 06810
FORMERLY HELI-COIL DIV OF BLACK AND DECKER

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

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

1080B CEM CO INC
PO BOX 179
DANIELSON, CONNECTICUT 06239

11815 CHERRY AEROSPACE FASTENERS DIV OF TEXTRON
1224 EAST WARNER AVENUE PO BOX 2157
SANTA ANA, CALIFORNIA 92707-0157
FORMERLY IN LOS ANGELES, CALIF , FORMERLY CHERRY FASTENERS
TOWNSEND DIV OF TEXTRON INC V71087

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

15084 DUPREE INC AEROSPACE KNOB CO DIV
14395 RAMONA PO BOX 1797
CHINO, CALIFORNIA 91708-1797
FORMERLY AEROSPACE KNOB CO DIV OF DUPREE INC
FORMERLY IN SOUTH EL MONTE, CALIFORNIA

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VENDORS

- 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
- 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
- 25281 OETEIKER INC
71-77 OKNER PARKWAY
LIVINGSTON, NEW JERSEY 07039
- 26344 NEW HAVEN MFG CORP
446 BLAKE STREET
NEW HAVEN, CONNECTICUT 06515-1238
FORMERLY HELI-COIL CORP V91767, FORMERLY MITE CORPORATION
- 29372 FAIRCHILD IND INC AEROSP FSTNRS DIV SOUTHBAY OPNS/TRIDAIR
3000 WEST LOMITA BLVD
TORRANCE, CALIFORNIA 90505-5103
FORMERLY CALFAX INC V11907; NEWTON INSERT CO V98004; REXNORD
INC SPECIALTY FASTENER DIV AND DELRON CO V82831; REXNORD
INC TRIDAIR IND
- 34785 DEK INCORPORATED
3480 SWENSON AVE
ST. CHARLES, ILLINOIS 60174-3450
FORMERLY V0387B IN CHICAGO, ILLINOIS
- 52828 REPUBLIC FASTENER MFG CORP
1300 RANCHO CONEJO BLVD
NEWBURY PARK, CALIFORNIA 91320-1405
FORMERLY IN SYLMAR, CALIFORNIA
- 53421 TYTON CORP
7930 FAULKNER ROAD PO BOX 23055
MILWAUKEE, WISCONSIN 53223-3496
FORMERLY V3E655
- 53655 SCOTT AVIATION DIV FIGGIE INTERNATIONAL INC
225 ERIE STREET
LANCASTER, NEW YORK 14086-9502
FORMERLY A-T-O INC EMERGENCY EQUIPMENT DIV V16090
FORMERLY V92114 SIERRA MADRE, CA

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VENDORS

59730 SEE V56501

72794 DZUS FASTENER COMPANY, INCORPORATED
425 UNION BOULEVARD
WEST ISLIP, NEW YORK 11795-3123
FORMERLY IN BABYLON, NEW YORK

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

75345 KIRKHILL RUBBER CO
300 EAST CYPRESS STREET
BREA, CALIFORNIA 92621-4007
FORMERLY L.A. STANDARD RUBBER CO V84914

76385 MINOR RUBBER CO INC
49 ACKERMAN STREET
BLOOMFIELD, NEW JERSEY 07003-4201

80539 SPS TECHNOLOGIES INC AEROSPACE PRODUCTS DIV
2701 SOUTH HARBOR BOULEVARD PO BOX 1259
SANTA ANA, CALIFORNIA 92702-1259
FORMERLY NUTT-SHEL DIV OF SPC WESTERN CO V80539
AND STANDARD PRESSED STEEL WESTERN DIV V17279

81073 GRAYHILL, INCORPORATED
561 HILLGROVE AVENUE PO BOX 10373
LA GRANGE, ILLINOIS 60525-5914

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

91929 HONEYWELL INC MICRO SWITCH DIV
11 WEST SPRING STREET
FREEPORT, ILLINOIS 61032
FORMERLY MICRO SWITCH A DIV OF HONEYWELL
FORMERLY V74059 AND V40228

92215 FAIRCHILD IND INC FAIRCHILD AEROSPACE FASTENER DIV
3010 W LOMITA BLVD
TORRANCE, CALIFORNIA 90505-5102
FORMERLY VOI-SHAN IN CULVER CITY, CALIF

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VENDORS

94222 SOUTHCO INCORPORATED
210 NORTH BRINTON LAKE ROAD
CONCORDVILLE, PENNSYLVANIA 19331
FORMERLY SOUTH CHESTER CORP. SOUTHCO DIVN V24248
FORMERLY IN LESTER, PENNSYLVANIA

95272 SARGENT IND INC STILLMAN SEAL DIV
6020 AVENDIDA ENCINAS PO BOX 2000
CARLSBAD, CALIFORNIA 92008-4407
FORMERLY STILLMAN RUBBER DIV ELECTRADA CORP
FORMERLY STILLMAN SEAL DIV OF SARGENT IND IN CULVER CITY, CA

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
AJ3-30		2	395	2
AN415-4		2	130	2
		3	335	1
AN960-10L		2	225	1
AN960-6		2	305	2
AN960-8		2	195	1
		2	330	3
AN960PD8		1	21	7
AN960PD8L		2	365	2
A87		2	200A	1
		3	100A	1
BACC10DK5		1	26	1
BACC10GH08		2	385	1
		3	290	1
BACC45FN10-5P		2	85	1
BACC63BN8-2P		3	300	1
BACC63BN8-2PN		2	380A	1
BACG20ZA000130		2	502	1
		3	260	1
BACG20ZA0200		2	501	1
BACN10JC04		2	80	2
BACN10JC06		3	280	2
BACN10JC06CD		2	310A	2
BACN10JC3		3	30	5
BACN10JC3CD		2	20A	4
		2	230A	1
BACP20BA		1	31	1
BACR15BA3AD		2	425	4
		2	453	2
		3	400	6
BACR15BB3AD		2	427	2

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 ILLUSTRATED PARTS LIST
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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACR15BB3AD2		2	120	4
		3	330	2
BACR15BB4AD		2	435	4
		2	450	4
		3	405	10
		2	35A	8
BACR15BCE4AD		2	37	4
		3	65	4
BACR15CE4AD		2	415	2
		2	465	9
BACR15CE4D		2	485	2
		2	500	2
		3	395	13
		1	63A	2
BACS12AG2C		2	10B	2
BACS12FA3K26		3	5	2
		1	62A	2
BACS21AP80R		2	70G	1
		3	295	1
BACS38K1		2	70A	1
		2	390B	1
BACS38K3		2	17A	2
		3	20	2
BACW10P63AL		2	515	1
		2	520	1
BAC27TPPS5846		2	550A	1
BAC27TPPS5847		2	555	1
BAC27TPPS5969		2	525	1
BAC27TPPS5971		2	530	1
BAC27TPPS6326		2	545	1
BAC27TPPS6327		2	540	1
BAC27TPPS6355		2	540	1
BAC27TPPS6357		3	460	1
BAC27TPPS6359		2	535	1
BAC27TPPS6360		2	57A	1
BAC27TPPS6394		2		

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BRH10A04		2	80	2
BRH10A06		3	280	2
BRH10A3		3	30	5
CZ0781125		2	110B	4
		3	325B	2
C0909A08-02PN		3	300	1
DK188F		2	5	1
H10-04BAC		2	80	2
H10-06BAC		3	280	2
H10-3BAC		3	30	5
KN0832JMXSZ		1	51C	11
MS20253-2-775		3	140	1
		2	346	1
MS20659-102		2	200	1
		3	100	1
MS21207C4-4		2	145	2
		3	360	1
MS21919DG6		3	55	1
MS21919DG8		2	235	1
MS21919WDG6		2	235B	1
MS25440-3		2	15	2
		2	17	2
		3	15	2
MS35489-4X		2	350	2
		3	180	2
MS39086-26		2	110A	4
		3	325A	2
MS51830A104		1	51D	11
MS51861-35		2	360	2
		3	170	2
MS51861-4C		2	335	1
		3	125	1
NAS1149DN632J		2	305B	2
NAS1149DN816J		2	365B	2
		3	175	2
NAS1149DN832J		1	21A	7
		2	195B	1
		2	330B	3
		2	365C	2
NAS1149D0332J		2	225B	1
NAS1149FN632P		2	305A	2
		3	275	2
NAS1149FN832P		2	195A	1
		2	330A	3
		3	90	4

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
NAS1149F0332P		2	225A	1
		3	25	1
NAS1394-08		1	51	11
NAS1801-04-4		2	75	2
NAS1801-08-4		1	11	6
NAS1801-08-6		2	190	1
		2	325	3
		3	85	4
NAS1801-08-7		1	16	1
NAS4DD6-40FC		3	40	2
NAS42DD6-40FC		2	232A	2
NAS428-3-13		2	10	2
NAS514P1032-6		2	105	4
		3	310	4
NAS514P832-4		1	6	4
NAS601-6		2	295	2
		3	265	2
NAS603-6		2	220	1
		3	10	1
NAS620-6		2	300	2
		3	270	2
NS202101-02		3	30	5
NS202101-40		2	80	2
NS202101-62		3	280	2
N03		2	400	2
N0318		2	255A	2
		3	235	2
N2088		1	31	1
PLT2SM		2	70G	1
		3	295	1
PLT4HTL		2	70A	1
		2	390B	1
RD409-101		2	182	1
RMLH9075-3W		3	30	5
RMLH9075-40W		2	80	2
RMLH9075-62W		3	280	2
STBS38G3		2	70E	1
		2	390	1
SZ7105		1	31	1
S417T401-22		2	170	1
		3	385	1
S417T402-3		2	315A	1
		3	285	1

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
S418W001-111		2	240B	2
TNC2C0164		1	51A	11
TY25M		2	70E	1
		2	390	1
TY525M		2	70	1
		2	390A	1
T012R0		2	70A	1
		2	390B	1
T05R0		2	70G	1
		3	295	1
T6S1032J		3	30	5
T6S440J		2	80	2
T6S632J		3	280	2
VN303A02		3	30	5
VN303A40		2	80	2
VN303A62		3	280	2
Z2318		2	350A	2
022-0188		2	5A	1
117003-22		2	170	1
		3	385	1
1185-2CN0164		1	51B	11
2100-100		2	180	1
2100-3		2	175	1
289-801-055		2	240B	2
30L20-2AA		2	125	2
		3	340	1
3065		2	292	1
		3	305	1
318		2	265	2
417N3138-14		2	355	1
		3	190	1

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
417N3138-15		2	370	1
		3	195	1
417N3138-16		2	375	1
		3	200	1
417N3138-18		2	355A	1
417T4205-184		2	240	2
		3	205	2
417T4205-31		2	290	2
		3	210	2
417T4205-32		2	275	4
		3	215	4
417T4205-40		2	240C	2
417T4205-47		2	253	2
417T4205-50		2	250	4
		3	230	4
417T4205-6		2	270	2
		3	245	2
417T4205-7		2	245	4
		3	240	4
417T4205-8		2	285	2
		3	255	2
417T4205-85		3	220	2
417T4205-9		2	280	2
		3	250	2
417T4205-96		2	255	2
		3	225	2
417T4250-1		2	95	1
		3	315	1
417T4250-2		3	320	1
417T4250-23		2	100	1
417T4250-6		2	135	2
		3	345	1
417T4250-7		2	115	2
		3	350	1

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
417T4255-1		2	140	1
		3	355	1
417T4255-2		2	165	1
		3	380	1
417T4255-3		2	155	2
		3	375	1
417T4255-4		2	150	2
		3	370	1
417T4255-7		2	140A	1
417T4255-8		2	165A	1
417T4262-1		2	185	1
417T4262-2		2	215	1
		3	115	1
417T4262-3		2	185A	1
		3	95	1
417T4265-11		2	30E	1
417T4265-23		2	31	1
		3	60	1
417T4265-25		2	31A	1
417T4265-5		2	30	1
417T4267-1		2	320	1
		3	120	1
417T4267-2		2	345	1
		3	135	1
417T4302-1		2	349	1
		3	150	1
417T4302-2		2	348	1
		3	165	1
417T4302-4		3	160	1
417T4303-2		2	347	1
		3	145	1
417T4307-1		2	205	1
417T4307-2		2	205A	1
		3	105	1
417T4308-1		2	210	1
		3	110	1
417T4309-1		2	50	1
		2	53	1
		3	75	1
417T4310-1		2	40	1
417T4310-2		2	45	1

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
417T4310-3		2	55	1
		3	80	1
417T4310-5		2	47	1
		3	70	1
417T4311-16		4	5	2
417T4311-19		2	407	1
417T4311-20		4	10	2
417T4312-10		2	460A	1
		3	430	1
417T4312-13		2	470	1
		3	445	1
417T4312-18		3	440	1
417T4312-3		2	460	1
417T4312-4		2	420	1
		3	410	1
417T4312-5		2	445	1
		3	435	1
417T4312-6		2	430	1
		3	420	1
417T4312-7		2	455	1
		3	425	1
417T4312-8		2	440	1
417T4314-1		2	340	1
		3	130	1
417T4315-3		2	60	1
417T4315-4		2	65	1
417T4315-5		2	66	1
		3	45	1
417T4315-6		2	61	1
		3	50	1
417T6005-2		1	60A	1
417T6005-4		1	61B	1
417T6007-11		1	56	1
417T6007-15		1	36	1
417T6007-19		1	56D	1
417T6007-20		1	36E	1
417T6007-28		1	36A	1
417T6007-29		1	56A	1
417T6007-30		1	36B	1
417T6007-31		1	56B	1
417T6007-33		1	56C	1
417T6007-35		1	36C	1
417T6007-4		1	41	1

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
417T6007-45		1	36D	1
417T6012-37		2	505B	1
417T6012-39		2	505C	1
417T6012-7		2	505	1
417T6012-9		2	505A	1
417T6014-14		1	46	1
417T6014-3		1	64A	1
417T6014-6		1	65A	1
417U3104-12		2	405	1
417U3104-2		2	410	1
417U3104-22		2	405D	1
417U3104-24		2	410A	1
417U3104-25		2	480A	1
417U3104-26		2	405A	1
417U3104-27		2	495	1
417U3104-28		2	410B	1
417U3104-29		2	495A	1
417U3104-30		2	481	1
417U3104-31		2	405B	1
417U3104-32		2	410C	1
417U3104-33		2	410D	1
417U3104-35		2	410G	1
417U3104-36		2	410J	1
417U3104-37		2	410H	1
417U3104-39		2	410K	1
417U3104-4		2	480	1
417U3104-40		3	390	1
417U3104-6		2	490	1
		3	415	1
417U3104-7		2	475	1
		3	450	1

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
417U3104-9		3	455	1
417U3105-12		1	1P	RF
417U3105-13		1	1C	RF
		2	2	RF
417U3105-14		1	66A	1
		2	1A	RF
417U3105-16		1	66B	1
		2	1B	RF
417U3105-17		1	66C	1
		2	1C	RF
417U3105-18		1	66D	1
		2	1D	RF
417U3105-19		1	66E	1
		2	1E	RF
417U3105-20		1	66F	1
417U3105-20		2	1F	RF
417U3105-21		1	66G	1
		2	1G	RF
417U3105-22		1	1Q	RF
417U3105-23		1	66H	1
		2	1K	RF
417U3105-24		1	66J	1
		2	1L	RF
417U3105-25		1	66K	1
		2	1M	RF
417U3105-26		1	66N	1
		2	1N	RF
417U3105-27		1	1X	RF
		3	1A	RF
417U3105-28		1	66L	1
		2	1P	RF
417U3105-29		1	66M	1
		2	1Q	RF
417U3105-3		1	1	RF
		2	1Z	RF

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
417U3105-34		1	66P	1
		2	1S	RF
417U3105-35		1	66Q	1
		2	1T	RF
417U3105-36		1	66R	1
		2	1U	RF
417U3105-38		1	66S	1
		2	1V	RF
417U3105-39		1	66T	1
		2	1W	RF
417U3105-4		1	66	1
		2	1	RF
417U3105-40		1	66U	1
		2	1X	RF
417U3105-41		1	66V	1
		2	1Y	RF
417U3105-42		2	2A	RF
		4	15	1
417U3106-13		1	1H	RF
417U3106-38		1	2	RF
417U3106-39		1	2A	RF
417U3106-4		1	1G	RF
417U3106-40		1	2B	RF
417U3106-41		1	2C	RF
417U3106-42		1	2D	RF
417U3106-43		1	2E	RF
417U3106-44		1	2F	RF
417U3106-45		1	2G	RF
417U3106-46		1	2H	RF
417U3106-48		1	2J	RF
		4	1	RF
417U3106-49		1	2K	RF
417U4312-18		2	440A	1
44YY23734		2	183	1
48-63N8-2P		3	300	1
5-64X11-8MDP		2	110	4
		3	325	2
6035-2BR0185		3	155	3

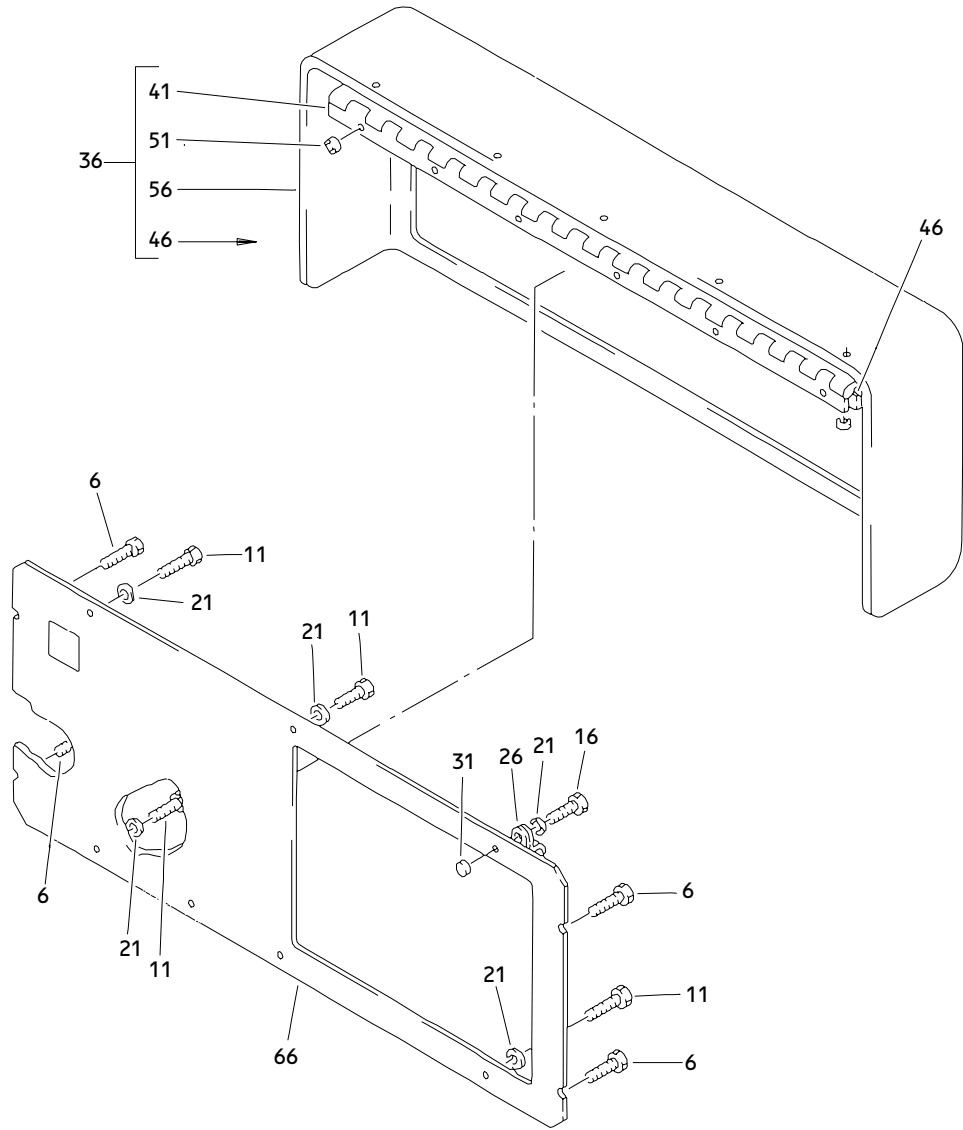
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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
6041-3BR0375		2	160	4
		3	365	2
69B51616-1		2	25	2
		3	35	2
70-505R		2	90A	1
78175-3		2	315A	1
78175-4		2	315	1
		3	285	1
82-99-341-08		1	62B	2
837150		2	90	1
		3	185	1
96-02		3	30	5
96-40		2	80	2
96-62		3	280	2

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Oxygen Module Assembly
 Figure 1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -1	417U3105-3		PANEL ASSY-OXY MODULE (FOR DETAILS SEE FIG. 2)	AD	RF
-1A	417U3105-4		DELETED		
-1B	417U3105-14		DELETED		
-1C	417U3105-13		PANEL ASSY-OXY MODULE (FOR DETAILS SEE FIG. 2)	AE	RF
-1D	417U3105-16		DELETED		
-1E	417U3105-17		DELETED		
-1F	417U3106-3		MODULE ASSY-OXY	A	RF
-1G	417U3106-4		MODULE ASSY-OXY	B	RF
-1H	417U3106-13		MODULE ASSY-OXY	C	RF
-1J	417U3106-14		MODULE ASSY-OXY	D	RF
-1K	417U3106-15		MODULE ASSY-OXY	E	RF
-1L	417U3106-16		MODULE ASSY-OXY	F	RF
-1M	417U3106-17		MODULE ASSY-OXY	G	RF
-1N	417U3106-18		MODULE ASSY-OXY	H	RF
-1P	417U3105-12		PANEL ASSY-OXY MODULE	AA	RF
-1Q	417U3105-22		PANEL ASSY-OXY MODULE	AB	RF
-1R	417U3106-19		MODULE ASSY-OXY	L	RF
-1S	417U3106-27		MODULE ASSY-OXY	M	RF
-1T	417U3106-28		MODULE ASSY-OXY	N	RF
-1U	417U3105-26		DELETED		
-1V	417U3106-30		MODULE ASSY-OXY	Q	RF
-1W	417U3106-31		MODULE ASSY-OXY	R	RF
-1X	417U3105-27		PANEL ASSY-OXY MODULE (FOR DETAILS SEE FIG. 3)	AC	RF
-1Y	417U3106-29		MODULE ASSY-OXY	P	RF
-1Z	417U3106-37		MODULE ASSY-OXY	J	RF
-2	417U3106-38		MODULE ASSY-OXY	K	RF
-2A	417U3106-39		MODULE ASSY-OXY	S	RF
-2B	417U3106-40		MODULE ASSY-OXY	T	RF
-2C	417U3106-41		MODULE ASSY-OXY	U	RF
-2D	417U3106-42		MODULE ASSY-OXY	V	RF
-2E	417U3106-43		MODULE ASSY-OXY	W	RF
-2F	417U3106-44		MODULE ASSY-OXY	X	RF
-2G	417U3106-45		MODULE ASSY-OXY	Y	RF
-2H	417U3106-46		MODULE ASSY-OXY	Z	RF
R -2J	417U3106-48		BOX ASSY-OXY (FOR DETAILS SEE FIG. 4)	AF	RF
R -2K	417U3106-49		BOX ASSY-OXY	AG	RF

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-3	SST1M		DELETED		
3A	DK188F		DELETED		
4	STBP19H		DELETED		
5	NAS428-3-13		DELETED		
6	NAS514P832-4		.SCREW	A-AB, AG	4
10	MS25440-3		DELETED		
11	NAS1801-08-4		.SCREW	A-AB, AG	6
15	H10-3BAC		DELETED		
16	NAS1801-08-7		.SCREW	A-AB, AG	1
20	69B51616-1		DELETED		
21	AN960PD8		.WASHER	A-H, L-R	7
-21A	NAS1149DN832J		.WASHER	J,K,P ,S-Z, AG	7
25	417T4265-5		DELETED		
-25B	417T4265-11		DELETED		
26	BACC10DK5		.CLAMP	A-AB, AG	1
30	BACR15CE4AD		DELETED		
31	N2088		.PLUG- (V75345) (SPEC BACP20BA) (OPT SZ7105 (V95272))	A-AB, AG	1
35	417T4310-1		DELETED		
36	417T6007-15		.SHROUD ASSY	A-N,S	1
-36A	417T6007-28		.SHROUD ASSY	Q,R,T ,U,V	1
-36B	417T6007-30		.SHROUD ASSY	W	1
-36C	417T6007-35		.SHROUD ASSY	X,Y	1
-36D	417T6007-45		.SHROUD ASSY	Z	1
R -36E	417T6007-20		.SHROUD ASSY	AG	1
40	417T4310-2		DELETED		
41	417T6007-4		..HINGE		1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
45	417T4309-1		DELETED		
46	417T6014-14		..STIFFENER		1
50	417T4310-3		DELETED		
51	NAS1394-08		..INSERT- (OPT ITEMS 51A, 51B, 51C, 51D)		11
-51A	TNC2C0164		..INSERT- (V29372) (OPT ITEMS 51, 51B, 51C,51D)		11
-51B	1185-2CN0164		..INSERT- (V26344) (OPT ITEMS 51, 51A, 51C,51D)		11
-51C	KN0832JMXSZ		..INSERT- (V29372) (OPT ITEMS 51, 51A, 51B,51D)		11
-51D	MS51830A104		..INSERT- (OPT ITEMS 51, 51A, 51B,51C)		11
55	417T4315-3		DELETED		
56	417T6007-11		..SHROUD	A-N,S	1
-56A	417T6007-29		..SHROUD	Q,R,T U,V	1
-56B	417T6007-31		..SHROUD	W,Z	1
-56C	417T6007-33		..SHROUD	X,Y	1
R -56D	417T6007-19		..SHROUD	AG	1
60	417T4315-4		DELETED		
60A	417T6005-2		..BRACKET ASSY-MOUNTING	W-Y,A G	1
61	TY903-5		DELETED		
61A	TY525M		DELETED		
61B	417T6005-4		..BRACKET ASSY-MOUNTING	W-Y,A G	1
62	NAS1801-04-4		DELETED		
62A	BACS21AP80R		...STUD- (OPT ITEM 62B)	W-Y	2
-62B	82-99-341-08		...STUD- (V94222) (SPEC BACS21AP80RP) (OPT ITEM 62A)	W-Y	2

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-63	H10-04BAC		DELETED		
63A	BACS12AG2C		...RING	W-Y	2
64	C48-10R10-5P102		DELETED		
64A	417T6014-3		...BRACKET- (USED ON ITEM 60A)	W-Y	1
65	417T4250-1		DELETED		
65A	417T6014-6		...BRACKET- (USED ON ITEM 61B)	W-Y	1
66	417U3105-4		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	A	1
-66A	417U3105-14		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	B	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
-66B	417U3105-16		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	C	1
-66C	417U3105-17		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	D	1
-66D	417U3105-18		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	E	1
-66E	417U3105-19		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	F	1
-66F	417U3105-20		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	G	1
-66G	417U3105-21		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	H	1
-66H	417U3105-23		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	L	1
-66J	417U3105-24		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	M	1
-66K	417U3105-25		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	N	1
-66L	417U3105-28		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	Q	1
-66M	417U3105-29		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	R	1
-66N	417U3105-26		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	P	1
-66P	417U3105-34		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	J,AG	1
-66Q	417U3105-35		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	K,V	1
-66R	417U3105-36		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	S	1
-66S	417U3105-38		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	T,W,Z	1
-66T	417U3105-39		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	U	1
-66U	417U3105-40		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	X	1
-66V	417U3105-41		.PANEL ASSY- (FOR DETAILS SEE FIG. 2)	Y	1
70	417T4250-23		DELETED		
75	837150		DELETED		
			ATTACHING PARTS		
80	NAS514P1032-6		DELETED		
85	5-64X11-8MDP		DELETED		

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
90	417T4250-7		DELETED		
95	BACR15BB3AD2		DELETED		
100	30L20-2AA		DELETED		
105	AN415-4		DELETED		
-105A	23		DELETED		
110	417T4250-6		DELETED		
115	417T4255-1		DELETED		
-115A	417T4255-7		DELETED		
120	MS21207C4-4		DELETED		
125	417T4255-4		DELETED		
130	417T4255-3		DELETED		
135	6041-3BR0375		DELETED		
140	417T4255-2		DELETED		
-140A	417T4255-8		DELETED		
150	117003-22		DELETED		
152	2100-3		DELETED		
153	2100-100		DELETED		
155	417T4262-1		DELETED		
-155A	417T4262-1		DELETED		
-155B	417T4262-3		DELETED		
-155C	417T4262-3		DELETED		
160	NAS1801-08-6		DELETED		
165	AN960-8		DELETED		
170	MS20659-102		DELETED		
-170A	A87		DELETED		
175	417T4307-1		DELETED		
-175A	417T4307-2		DELETED		
180	417T4308-1		DELETED		
185	417T4262-2		DELETED		
190	NAS603-6		DELETED		
195	AN960-10L		DELETED		
200	H10-3BAC		DELETED		
205	TA774D2-3		DELETED		
205A	MS21919DG8		DELETED		
210	417T4205-40		DELETED		
-210A	417T4205-184		DELETED		
215	417T4205-7		DELETED		
220	417T4205-7		DELETED		
225	417T4205-50		DELETED		
230	417T4205-26		DELETED		
-230A	417T4205-96		DELETED		
230B	N0318		DELETED		

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
235	417T4205-47		DELETED		
-235A	417T4205-85		DELETED		
240	417T4205-24		DELETED		
245	318		DELETED		
250	417T4205-6		DELETED		
255	417T4205-32		DELETED		
260	417T4205-9		DELETED		
265	417T4205-8		DELETED		
270	417T4205-34		DELETED		
270A	417T4205-31		DELETED		
275	NAS601-6		DELETED		
280	NAS620-6		DELETED		
285	AN960-6		DELETED		
290	H10-06BAC		DELETED		
295	78175-4		DELETED		
-295A	78175-3		DELETED		
300	417T4267-1		DELETED		
305	NAS1801-08-6		DELETED		
310	AN960-8		DELETED		
315	MS51861-4C		DELETED		
320	417T4314-1		DELETED		
325	417T4267-2		DELETED		
330	MS35489-4X		DELETED		
-330A	Z2318		DELETED		
335	417N3138-14		DELETED		
340	MS51861-35		DELETED		
345	AN960PD8L		DELETED		
350	417N3138-15		DELETED		
355	417N3138-16		DELETED		
360	C0909A08-02PN		DELETED		

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
365	GTR01C8		DELETED		
370	TY25M		DELETED		
375	AJ3-30		DELETED		
380	3		DELETED		
380A	N03		DELETED		
385	417U3104-12		DELETED		
-385A	417U3104-26		DELETED		
-385B	417U3104-22		DELETED		
390	417U3104-2		DELETED		
-390A	417U3104-24		DELETED		
395	BACR15CE4D		DELETED		
400	417T4312-4		DELETED		
405	BACR15BA3AD		DELETED		
410	417T4312-6		DELETED		
415	BACR15BB4AD		DELETED		
420	417T4312-8		DELETED		
425	417T4312-5		DELETED		
430	BACR15BB4AD		DELETED		
435	417T4312-7		DELETED		
440	417T4312-3		DELETED		
-440A	417T4312-10		DELETED		
445	BACR15CE4D		DELETED		
450	417T4312-13		DELETED		
455	417U3104-7		DELETED		
460	417U3104-4		DELETED		
-460A	417U3104-25		DELETED		
465	BACR15CE4D		DELETED		
470	417U3104-6		DELETED		
475	417U3104-27		DELETED		
480	BACR15CE4D		DELETED		

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE	EFF CODE	QTY PER ASSY
			1234567		
01-485	417T6012-7		DELETED		
-485A	417T6012-9		DELETED		
-485B	417T6012-37		DELETED		
-485C	417T6012-39		DELETED		

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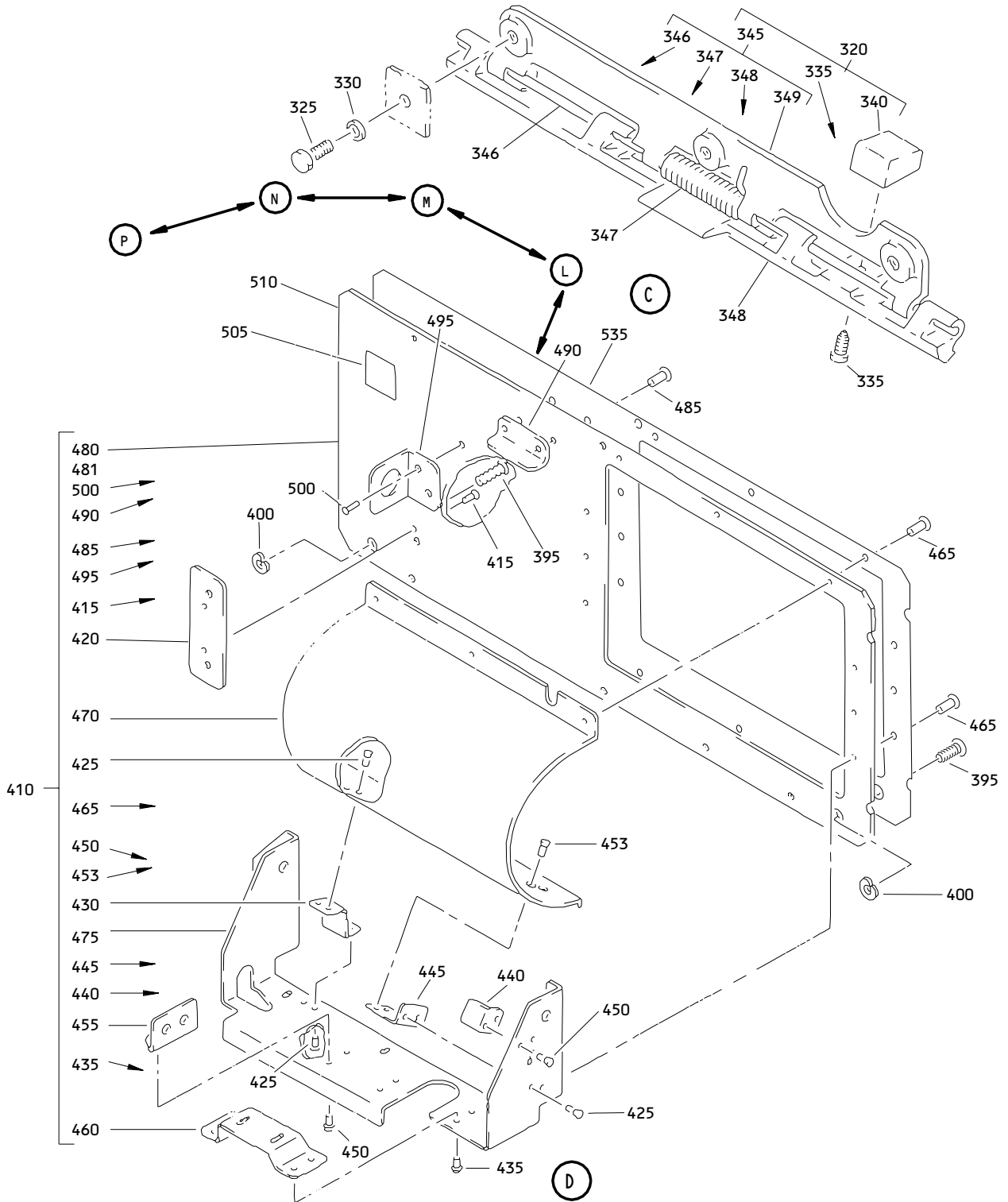
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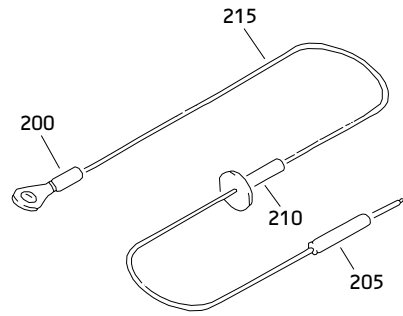
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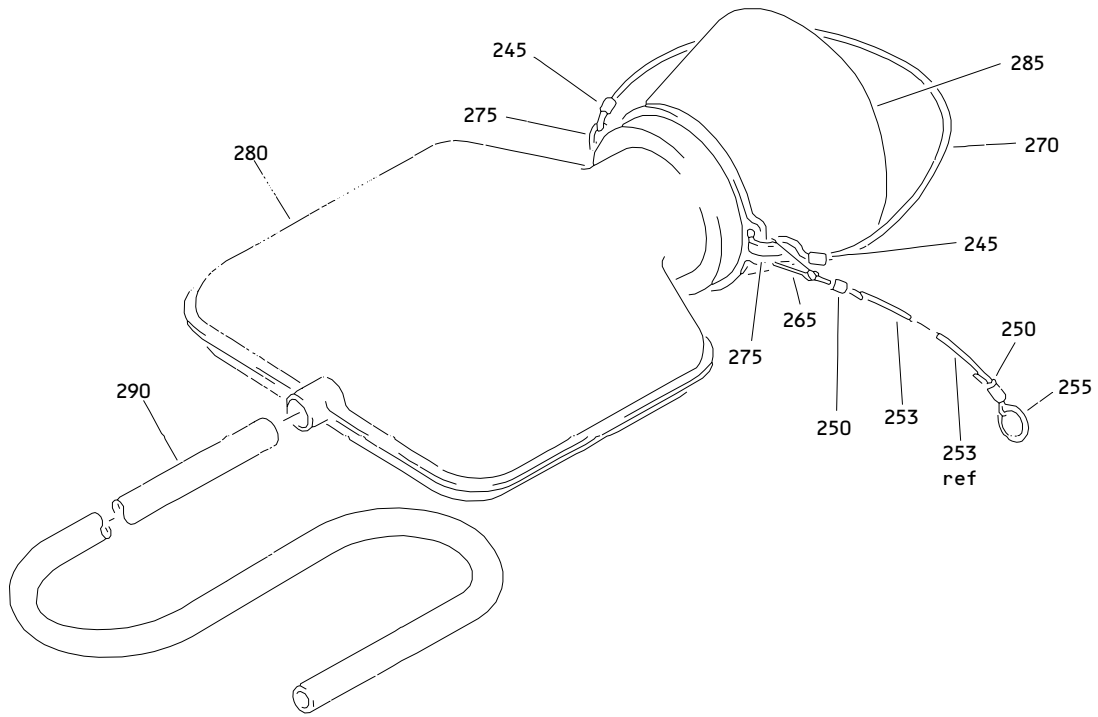
Oxygen Module Panel Assembly
Figure 2 (Sheet 2)

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(E)

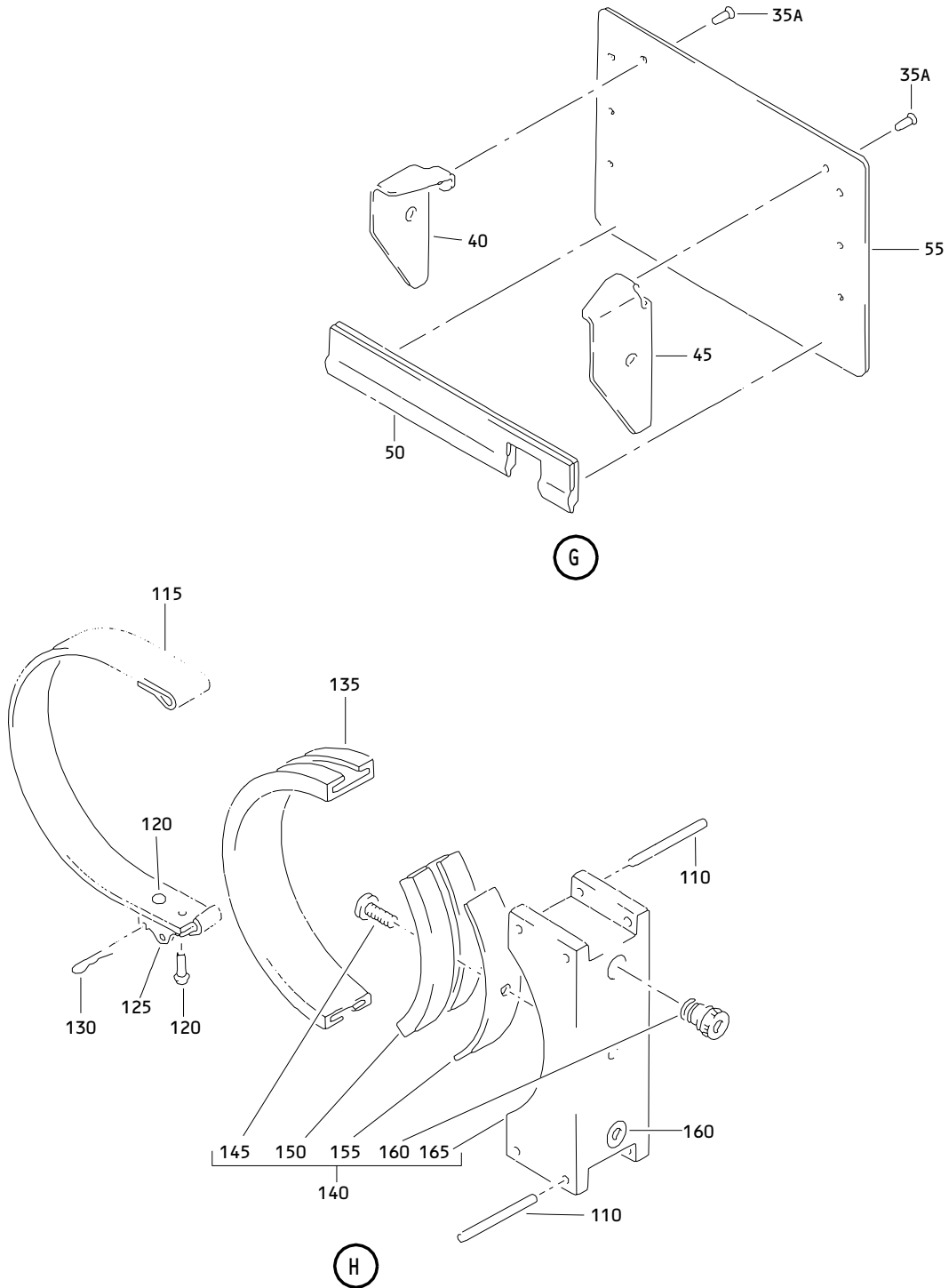


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Oxygen Module Panel Assembly
 Figure 2 (Sheet 3)

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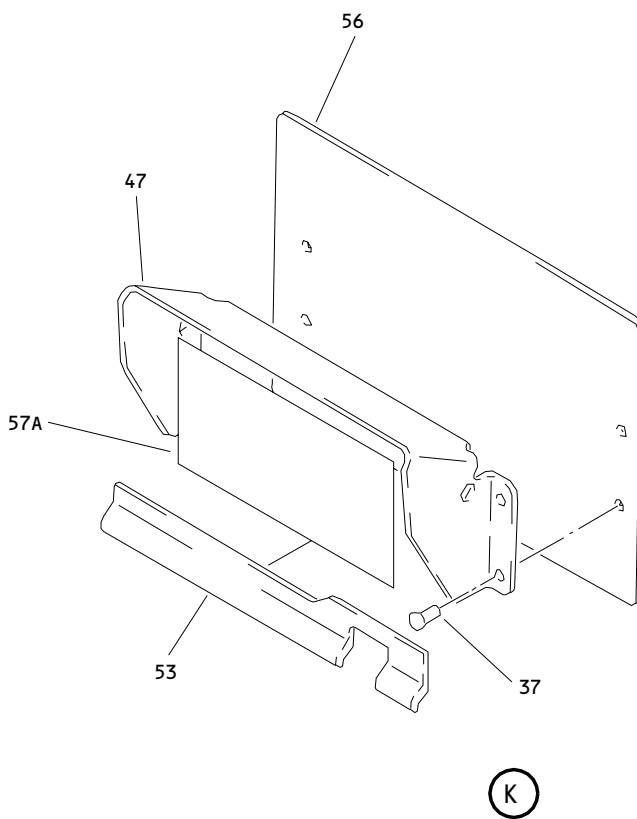
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Oxygen Module Panel Assembly
Figure 2 (Sheet 4)

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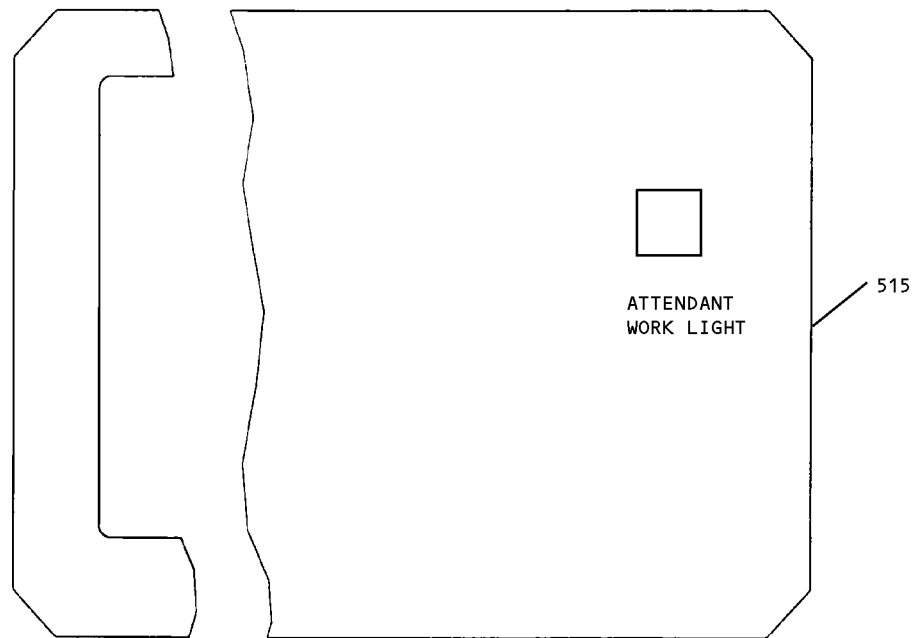
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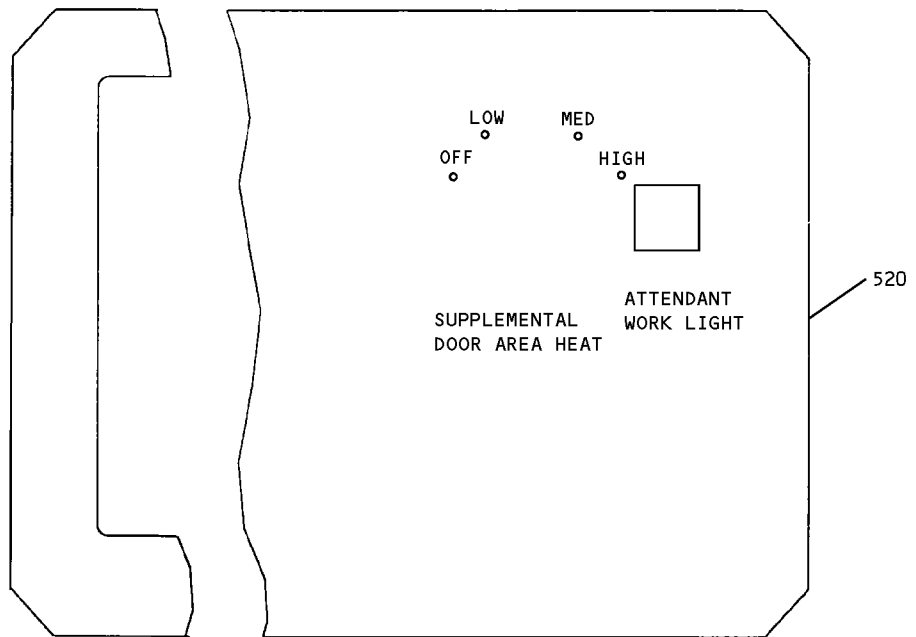
Oxygen Module Panel Assembly
Figure 2 (Sheet 5)

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(L)



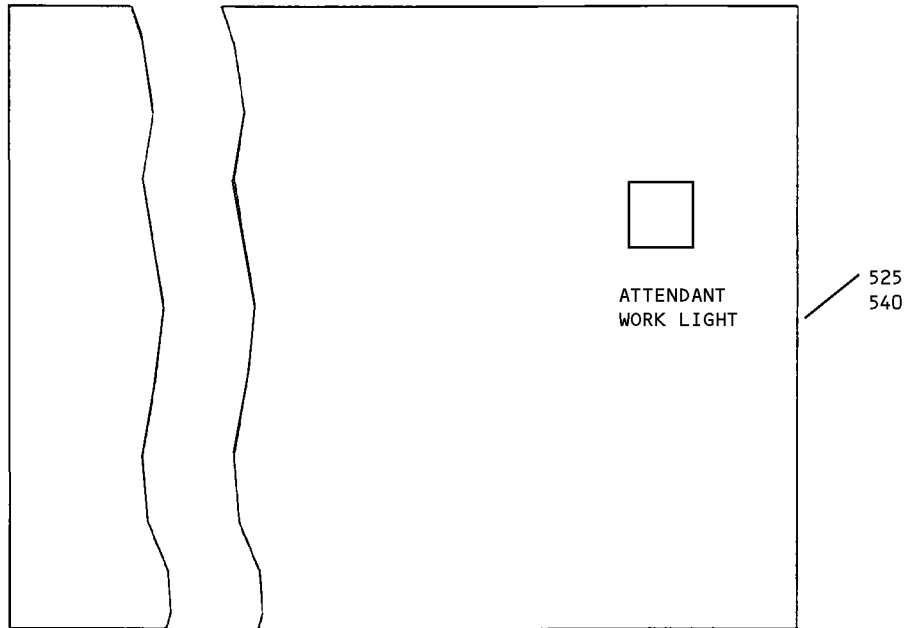
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Oxygen Module Panel Assembly
Figure 2 (Sheet 6)

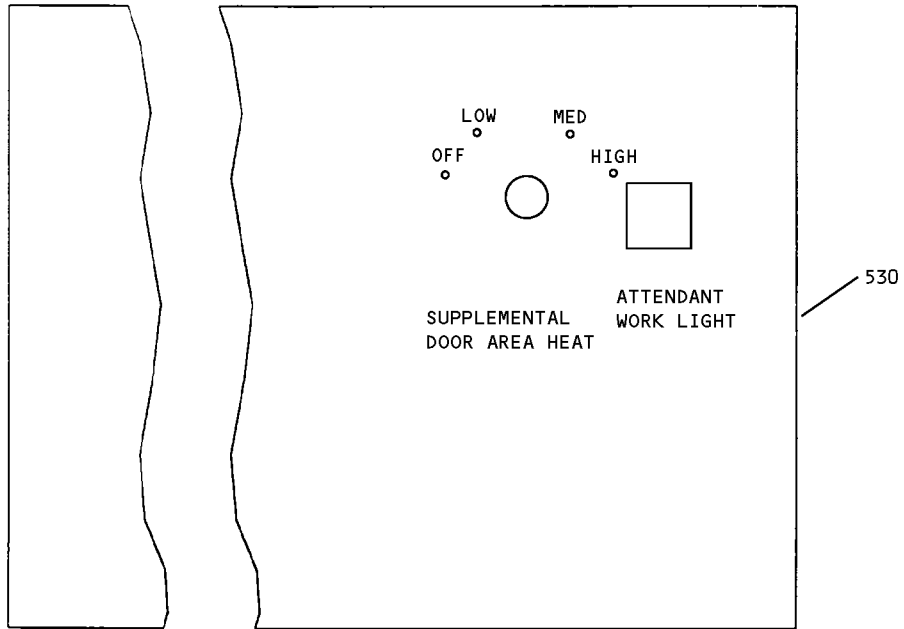
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Oxygen Module Panel Assembly
Figure 2 (Sheet 7)

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
-1	417U3105-4		PANEL ASSY-OXY MODULE	A	RF
-1A	417U3105-14		PANEL ASSY-OXY MODULE	B	RF
-1B	417U3105-16		PANEL ASSY-OXY MODULE	C	RF
-1C	417U3105-17		PANEL ASSY-OXY MODULE	D	RF
-1D	417U3105-18		PANEL ASSY-OXY MODULE	E	RF
-1E	417U3105-19		PANEL ASSY-OXY MODULE	F	RF
-1F	417U3105-20		PANEL ASSY-OXY MODULE	G	RF
-1G	417U3105-21		PANEL ASSY-OXY MODULE	H	RF
-1H	417U3105-12		DELETED		
-1J	417U3105-22		DELETED		
-1K	417U3105-23		PANEL ASSY-OXY MODULE	L	RF
-1L	417U3105-24		PANEL ASSY-OXY MODULE	M	RF
-1M	417U3105-25		PANEL ASSY-OXY MODULE	N	RF
-1N	417U3105-26		PANEL ASSY-OXY MODULE	P	RF
-1P	417U3105-28		PANEL ASSY-OXY MODULE	Q	RF
-1Q	417U3105-29		PANEL ASSY-OXY MODULE	R	RF
-1R	417U3105-27		DELETED		
-1S	417U3105-34		PANEL ASSY-OXY MODULE	J	RF
-1T	417U3105-35		PANEL ASSY-OXY MODULE	K,V	RF
-1U	417U3105-36		PANEL ASSY-OXY MODULE	S	RF
-1V	417U3105-38		PANEL ASSY-OXY MODULE	T,W,Z	RF
-1W	417U3105-39		PANEL ASSY-OXY MODULE	U	RF
-1X	417U3105-40		PANEL ASSY-OXY MODULE	X	RF
-1Y	417U3105-41		PANEL ASSY-OXY MODULE	Y	RF
-1Z	417U3105-3		PANEL ASSY-OXY MODULE	AD	RF
-2	417U3105-13		PANEL ASSY-OXY MODULE	AE	RF
R -2A	417U3105-42		PANEL ASSY-OXY MODEL	AF	RF
5	DK188F		.CLAMP- (V34785) (OPT ITEM 5A)	B-E	1
-5A	022-0188		.PLATE- (V34785) (OPT ITEM 5)	B-E	1
-5B	DK188F		.CLAMP- (V34785)	F-J,M ,Q,T, W,Z	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-10	NAS428-3-13		.BOLT	A-H,L ,AD,A E	2
-10A	BACS12FA3K24		DELETED		
-10B	BACS12FA3K26		.SCREW	J,K, M-Z,A F	2
15	MS25440-3		.WASHER		2
17	MS25440-3		.WASHER	A-H,L ,AD,A E	2
-17A	BACW10P63AL		.WASHER	J,K, M-Z,A F	2
20	H10-3BAC		DELETED		
R 20A	BACN10JC3CD		.NUT		4
25	69B51616-1		.BUSHING		2
30	417T4265-5		.DOOR ASSY	A-E,A D	1
-30A	417T4265-19		.DOOR ASSY	F-H,L	1
-30B	417T4265-8		DELETED		
-30C	417T4265-22		DELETED		
-30D	417T4265-23		DELETED		
-30E	417T4265-11		.DOOR ASSY	AE	1
31	417T4265-23		.DOOR ASSY	M-R	1
-31A	417T4265-25		.DOOR ASSY	J,K, S-Z,A F	1
35	BACR15CE4AD		DELETED		
35A	BACR15BCE4AD		..RIVET- (SIZE DETERMINE ON INST)		8
37	BACR15BCE4AD		..RIVET- (SIZE DETERMINE ON INST)	J,K, M-Z	4
40	417T4310-1		..BRACKET	A-H,L ,AD,A E	1
45	417T4310-2		..BRACKET	A-H,L ,AD,A E	1
47	417T4310-5		..BRACKET	J,K, M-Z	1
50	417T4309-1		..STRIKE-LATCH		1
53	417T4309-1		..STRIKE-LATCH	J,K, M-Z	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
55	417T4310-3		..PANEL		1
56	417T4310-3		DELETED		
57	BAC27TPPS6304		DELETED		
57A	BAC27TPPS6394		..MARKER-ALUMINUM FOIL	J,K, S-Z	1
60	417T4315-3		.SPRING-TORSION	A-H,L ,AD,A E	1
-60A	417T4315-6		DELETED		
61	417T4315-6		.SPRING-TORSION	J,K, M-Z,A F	1
65	417T4315-4		.SPRING-TORSION	A-H,L ,AD,A E	1
-65A	417T4315-5		DELETED		
66	417T4315-5		.SPRING-TORSION	J,K, M-Z,A F	1
70	TY525M		.CLAMP- (V06383) (OPT ITEMS 70A, 70E)	A-E,A D,AE	1
-70A	PLT4HTL		.STRAP- (V06383) (SPEC BACS38K3) (OPT T012R0 (V53421)) (OPT ITEMS 70, 70E)	A-E,A D,AE	1
70B	STBS3863		DELETED		
70C	STBS3863		DELETED		
-70D	TY903-5		DELETED		
-70E	TY25M		.STRAP- (V59730) (SPEC STBS38G3) (OPT ITEMS 70, 70A)	A-E,A D,AE	1
-70F	TY25M		.STRAP- (V59730) (SPEC STBS38G3)	F-H,L	1
-70G	T05R0		.STRAP- (V53421) (SPEC BACS38K1) (OPT PLT2SM (V06383))	M-R,A F	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-72	BACC10GH08		DELETED		
73	MS3367-4-9		DELETED		
75	NAS1801-04-4		.SCREW	B-K,M N,Q R,T-Z	2
80	H10-04BAC		.NUT- (V15653) (SPEC BACN10JC04) (OPT NS202101-40 (V80539)) (OPT RMLH9075-40W (V72962)) (OPT T6S440J (V11815)) (OPT VN303A40 (V92215)) (OPT 96-40 (V80539)) (OPT BRH10A04 (V52828))	B-D, F-K,M N,Q R,T-Z	2
85	BACC45FN10-5P		.CONNECTOR	B-D,F G,J M,Q,T W,X Z	1
-85A	BACC45FN12-12P		.CONNECTOR	E,H,K N,R S,U,Y	1
-85B	BACC45FN8-2P		DELETED		

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-86 90	C0909A08-02PN 837150		DELETED .CLAMP-CIRCLE (V16827) (OPT ITEM 90A)	A-E,A D,AE	1
-90A	70-505R		.CLAMP- (V25281) (OPT ITEM 90)	A-E,A D,AE	1
-90B	837150		.CLAMP-CIRCLE (V16827)	F-U, W-Z,A F	1
-90C	70-505R		DELETED		
95	417T4250-1		.CLAMP ASSY		1
100	417T4250-23		.CLAMP ASSY		1
-100A	417T4250-2		DELETED		
105	NAS514P1032-6		.SCREW -----*-----		4
110	5-64X11-8MDP		..PIN- (V00287) (OPT ITEMS 110A, 110B)		2
-110A	MS39086-26		..PIN-SPRING (OPT ITEMS 110, 110B)		2
-110B	CZ0781125		..PIN-SPRING (ONHT3) (OPT ITEMS 110, 110A)		2
115	417T4250-7		..STRAP		1
120	BACR15BB3AD2		..RIVET		2
125	30L20-2AA		..LATCH- (V29372)		1
130	AN415-4		..PIN-LOCK		1
135	417T4250-6		..COVER-STRAP		1
140	417T4255-1		..BLOCK ASSY- (USED ON ITEM 095)		1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
-140A	417T4255-7		..BLOCK ASSY- (USED ON ITEM 100)		1
145	MS21207C4-4		...SCREW		1
150	417T4255-4		...COVER-STRAP		1
155	417T4255-3		...STRAP		1
160	6041-3BR0375		...INSERT- (V01556)		2
165	417T4255-2		...BLOCK- (USED ON ITEM 140)		1
-165A	417T4255-8		...BLOCK- (USED ON ITEM 140A)		1
170	117003-22		.GENERATOR-2 PERSON (V16827) (SPEC S417T401-22)		1
170A	S417T401-22		DELETED		
175	2100-3		.SWITCH-TWO POLE ALT (V91929)	B-U, W-Z	1
180	2100-100		.LENS- (V91929)	B-K,M ,N,Q, R,T-Z	1
182	RD409-101		.KNOB- (V15084)	E,H,K ,N,R, U,V,Y	1
183	44YY23734		.SWITCH-ROTARY (V81073)	E,H,K ,N,R, U,V,Y	1
185	417T4262-1		.CABLE ASSY-RELEASE (LIMITED)	A	1
-185A	417T4262-3		.CABLE ASSY-RELEASE (LIMITED)	A,Y,A F	1
-185B	417T4262-3		.CABLE ASSY-RELEASE	B-Z	1
-185C	417T4262-1		.CABLE ASSY-RELEASE	AD,AE	1
-185D	417T4262-3		DELETED		
190	NAS1801-08-6		ATTACHING PARTS		
195	AN960-8		.SCREW		1
-195A	NAS1149FN832P		.WASHER	A-H,L	1
-195B	NAS1149DN832J		.WASHER	M-R	1
			.WASHER	J,K, S-Z,A F	1
			-----*-----		

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-200	MS20659-102		..TERMINAL- (OPT ITEM 200A)		1
-200A	A87		..TERMINAL- (V59730) (OPT ITEM 200)		1
205	417T4307-1		..PIN- (USED ON ITEM 185) 185C)	A,AD, AE	1
-205A	417T4307-2		..PIN- (USED ON ITEMS 185A, 185B)		1
210	417T4308-1		..STOP-LANYARD		1
215	417T4262-2		..ROPE-WIRE		1
220	NAS603-6		.SCREW	B-U, W-Z,A F	1
225	AN960-10L		.WASHER	B-H,L	1
-225A	NAS1149F0332P		.WASHER	M-R	1
-225B	NAS1149D0332J		.WASHER	J,K, S-Z,A F	1
R 230	H10-3BAC		DELETED		
230A	BACN10JC3CD		.NUT	B-U, W-Z,A F	1
232	NAS42DD6-45FC		DELETED		
232A	NAS42DD6-40FC		.SLEEVE	J,K, M-Z,A F	2
235	MS21919DG8		.CLAMP	F-H	1
-235A	MS21919DG6		DELETED		
R -235B	MS21919WDG6		.CLAMP	J-V,Y ,AF	1
240	417T4205-184		.MASK ASSY	A-H, L-R	2
-240A	S418W001-111		DELETED		
-240B	289-801-055		.MASK ASSY- (V53655) (SPEC S418W001-111)	J,K, S-Z,A F	2
-240C	417T4205-40		.MASK ASSY	AD,AE	2
245	417T4205-7		..CLAMP-HEAD STRAP	A-H, L-R,A D,AE	2

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-250	417T4205-50		..CLAMP-LANYARD	A-H, L-R,A D,AE	2
253	417T4205-47		..LANYARD	AD,AE	1
255	417T4205-96		..RING- (OPT ITEM 255A)	A-H, L-R,A D,AE	1
-255A	N0318		..SNAPHOOK- (V82399) (OPT ITEM 255)	A-H, L-R,A D,AE	1
265	318		..SNAPHOOK- (V82399)	A-H, L-R	1
270	417T4205-6		..STRAP-HEAD	A-H, L-R,A D,AE	1
275	417T4205-32		..CLIP-HEAD STRAP	A-H, L-R,A D,AE	2
280	417T4205-9		..BAG-OXY	A-H, L-R,A D,AE	1
285	417T4205-8		..MASK-OXY	A-H, L-R,A D,AE	1
290	417T4205-31		..TUBING	A-H, L-R,A D,AE	1
292	3065		.BUMPER- (V13862)	J,K, M-Z,A F	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
295	NAS601-6		. SCREW		2
300	NAS620-6		. WASHER		2
305	AN960-6		. WASHER	A-H, L , AD, A E	2
-305A	NAS1149FN632P		. WASHER	M-R	2
-305B	NAS1149DN632J		. WASHER	J, K, S-Z, A F	2
310	H10-06BAC		DELETED		
310A	BACN10JC06CD		. NUT		2
315	78175-4		. ACTUATOR-DOOR LATCH (V09790) (SPEC S417T402-4) (OPT ITEM 315A)	A-H, AD, AE	1
-315A	78175-3		. ACTUATOR-DOOR LATCH (V09790) (SPEC S417T402-3) (OPT ITEM 315)	A-H, AD, AE	1
-315B	78175-4		. ACTUATOR-DOOR LATCH (V09790) (SPEC S417T402-4)	J, K, M-Z, AF	1
320	417T4267-1		. LATCH ASSY ATTACHING PARTS		1
325	NAS1801-08-6		. SCREW		3
330	AN960-8		. WASHER	A-H, L AD, AE	3
-330A	NAS1149FN832P		. WASHER	M-R	3
-330B	NAS1149DN832J		. WASHER	J, K, S-Z, AF	3
			-----*		

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
335	MS51861-4C		..SCREW		1
340	417T4314-1		..BLOCK-EXTENSION		1
345	417T4267-2		..LATCH ASSY		1
346	MS20253-2-775		...PIN		1
347	417T4303-2		...SPRING		1
348	417T4302-2		...LATCH		1
349	417T4302-1		...MOUNT-LATCH		1
350	MS35489-4X		.GROMMET (OPT ITEM 350A)	A-H,M ,N,Q, R,AD, AE	2
-350A	Z2318		.GROMMET (V76385) (OPT ITEM 350)	A-H,M ,N,Q, R,AD, AE	2
-350B	MS35489-4X		.GROMMET	J,K, S-Z, AF	2
355	417N3138-14		.LINE ASSY-SUPPLY	A-E,A D,AE	1
-355A	417N3138-18		.LINE ASSY-SUPPLY	F-U, W-Z,A F	1
			ATTACHING PARTS		
360	MS51861-35		.SCREW		2
365	AN960PD8L		.WASHER	A-H, L-N,Q ,R,AD ,AE	2
-365A	AN960-8		DELETED		
-365B	NAS1149DN816J		.WASHER	P	2
-365C	NAS1149DN832J		.WASHER	J,K, S-Z,A F	2
370	417N3138-15		..HOSE-FLEX		1
375	417N3138-16		..MANIFOLD		1
380	C0909A08-02PN		DELETED		
R 380A	BACC63BN8-2PN		.CONNECTOR		1
385	BACC10GH08		.CLAMP		1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-390	TY25M		.STRAP- (V59730) (SPEC STBS38G3) (OPT ITEMS 390A, 390B)	A-E,A D,AE	1
-390A	TY525M		.CLAMP- (V06383) (OPT ITEMS 390, 390B)	A-E,A D,AE	1
-390B	PLT4HTL		.STRAP- (V06383) (SPEC BACS38K3) (OPT T012R0 (V53421)) (OPT ITEMS 390, 390A)	A-E,A D,AE	1
-390C	TY25M		.STRAP- (V59730) (SPEC STBS38G3)	F-N, R-V	1
395	AJ3-30		.STUD- (V72794)		2
400	N03		.RING-SNAP (V72794)		2
405	417U3104-12		.FACEPLATE-DECORATIVE	A,L,A D	1
-405A	417U3104-26		.FACEPLATE-DECORATIVE	B-D,F G	1
-405B	417U3104-31		.FACEPLATE-DECORATIVE	E	1
-405C	417U3104-10		DELETED		
-405D	417U3104-22		.FACEPLATE-DECORATIVE	AE	1
R-407	417T4311-19		.FACEPLATE PANEL-OXY BOX	AF	1
410	417U3104-2		.FACEPLATE ASSY	A,AD, AE	1
-410A	417U3104-24		.FACEPLATE ASSY	B-D	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
-410B	417U3104-28		.FACEPLATE ASSY	E	1
-410C	417U3104-32		.FACEPLATE ASSY	F,G	1
-410D	417U3104-33		.FACEPLATE ASSY	H	1
-410E	417U3104-8		DELETED		
-410F	417U3104-34		DELETED		
-410G	417U3104-35		.FACEPLATE ASSY	L	1
-410H	417U3104-37		.FACEPLATE ASSY	J,M,Q ,T,W, X,Z	1
-410J	417U3104-36		.FACEPLATE ASSY	K,N,R ,U,V, Y	1
-410K	417U3104-39		.FACEPLATE ASSY	P,S,A F	1
-410L	417U3104-40		DELETED		
415	BACR15CE4D		..RIVET- (SIZE DETERMINE ON INST)		2
420	417T4312-4		..SPACER-BLOCK		1
425	BACR15BA3AD		..RIVET- (SIZE DETERMINE ON INST)		4
427	BACR15BB3AD		..RIVET- (SIZE DETERMINE ON INST)		2
430	417T4312-6		..BRACKET		1
435	BACR15BB4AD		..RIVET- (SIZE DETERMINE ON INST)		4
440	417T4312-8		..STOP-DOOR	A-H,L ,AD,A E	1
-440A	417U4312-18		..STOP-DOOR	J,K, M-Z	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
445	417T4312-5		..BRACKET		1
450	BACR15BB4AD		..RIVET- (SIZE DETERMINE ON INST)		4
453	BACR15BA3AD		..RIVET- (SIZE DETERMINE ON INST)		2
455	417T4312-7		..BRACKET		1
460	417T4312-3		..BRACKET- (OPT ITEM 460A)	A-E,A D,AE	1
-460A	417T4312-10		..BRACKET- (OPT ITEM 460)	A-E,A D,AE	1
-460B	417T4312-10		..BRACKET	F-Z	1
465	BACR15CE4D		..RIVET- (SIZE DETERMINE ON INST)		9
470	417T4312-13		..SHIELD-MASK		1
475	417U3104-7		..PANEL-SIDE		1
480	417U3104-4		..PANEL	A,P,S ,AD,A E	1
-480A	417U3104-25		..PANEL	B-D,F ,G,J, L,M,Q ,T,W, X,Z	1
-480B	417U3104-9		DELETED		
481	417U3104-30		..PANEL	E,H,K ,N,R, U,V,Y	1
485	BACR15CE4D		..RIVET- (SIZE DETERMINE ON INST)		2
490	417U3104-6		..BRACKET-MANIFOLD		1
495	417U3104-27		..BRACKET-DISCONNECT	B-D,F ,G,J, L,M,Q ,T,W, X,Z	1
-495A	417U3104-29		..BRACKET-DISCONNECT	E,H,K ,N,R, U,V,Y	1
-495B	417U3104-11		DELETED		
500	BACR15CE4D		..RIVET- (SIZE DETERMINE ON INST)	B-H,L	2

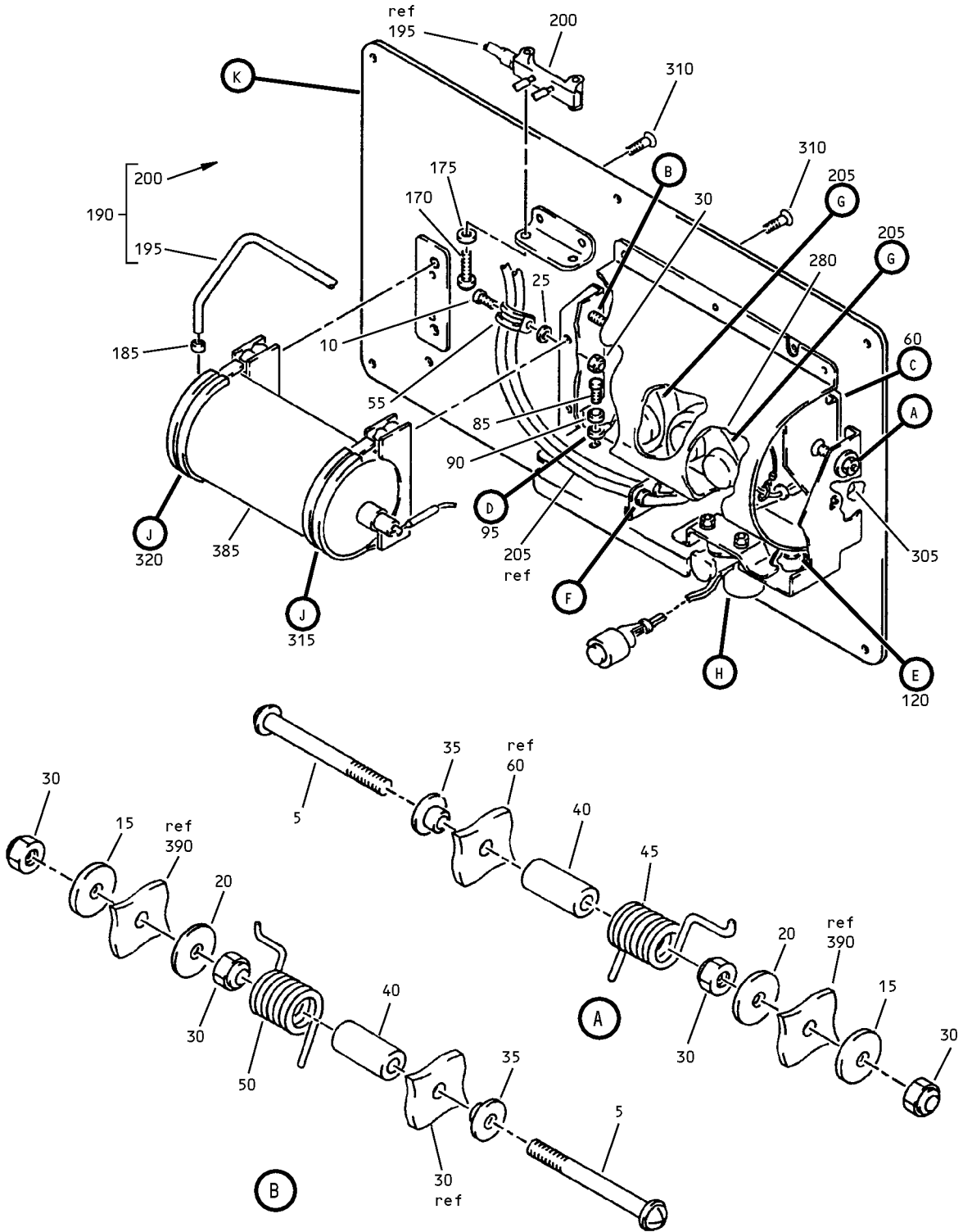
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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-501	BACG20ZA0200		.GROMMET	F,G,H	1
502	BACG20ZA000130		.GROMMET	,L J,K, M-Z,A	1
505	417T6012-7		.DECAL-ATTND L SLIP IN (OPT ITEM 505B)	F	1
-505A	417T6012-9		.DECAL-ATTND R SLIP IN (OPT ITEM 505C)	C	1
-505B	417T6012-37		.DECAL-ATTND L SLIP IN (OPT ITEM 505)	D	1
-505C	417T6012-39		.DECAL-ATTND R SLIP IN (OPT ITEM 505A)	C	1
-505D	417T6012-37		.DECAL-ATTND L SLIP IN	D	1
-505E	417T6012-39		.DECAL-ATTND R SLIP IN	F	1
510	BAC27TPPS4955		DELETED	G	1
515	BAC27TPPS5846		.MARKER	F,G	1
520	BAC27TPPS5847		.MARKER-ATTENDANT WORK LT	H	1
525	BAC27TPPS6326		.MARKER	J,M	1
530	BAC27TPPS6327		.MARKER	K,N,V	1
535	BAC27TPPS6360		.MARKER	P,S	1
540	BAC27TPPS6357		.MARKER	Q,T,W	1
-545	BAC27TPPS6355		.MARKER	,Z	1
-550	BAC27TPPS6359		DELETED	R,U	1
-550A	BAC27TPPS5969		.MARKER	X	1
-555	BAC27TPPS5971		.MARKER	Y	1

- Item Not Illustrated

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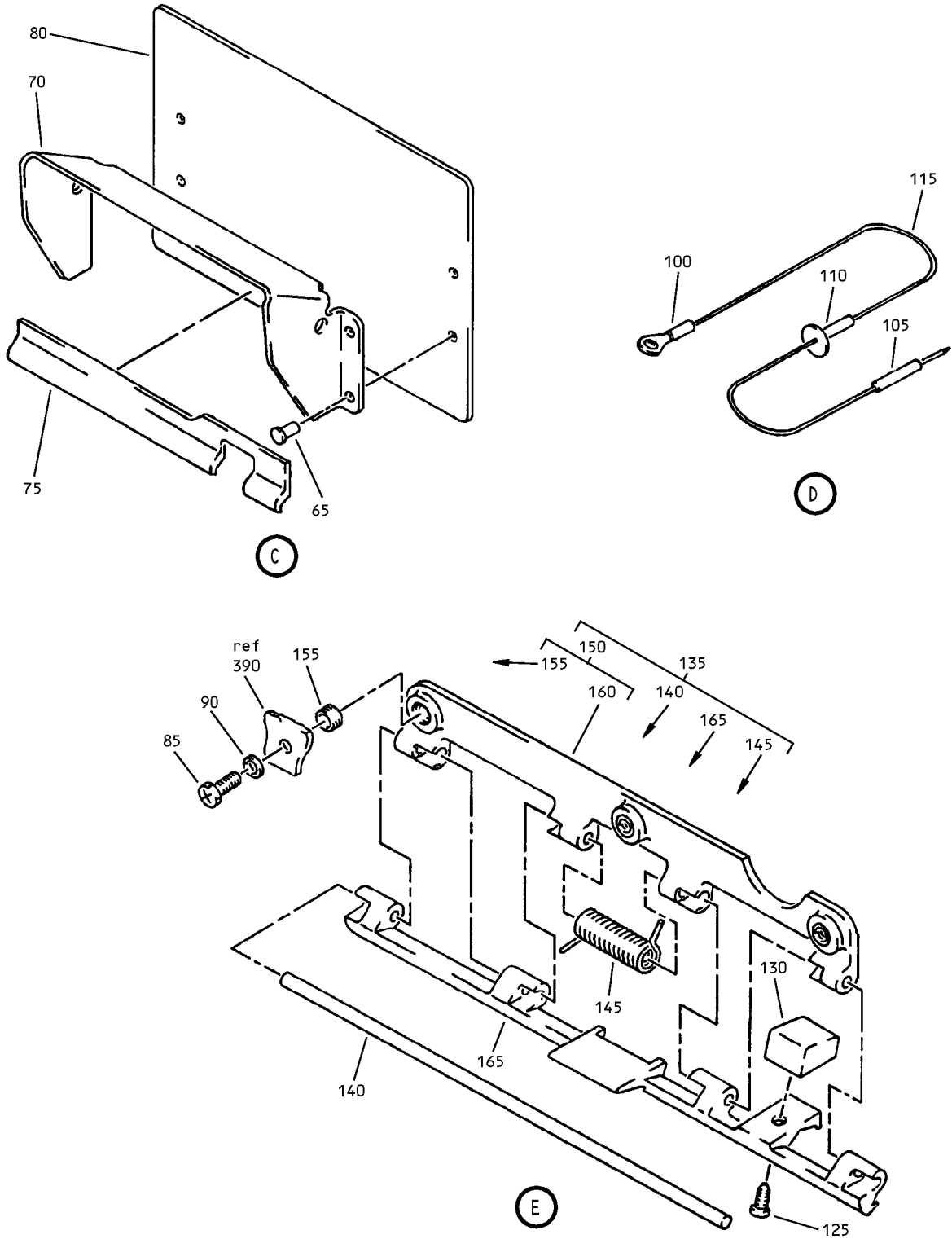
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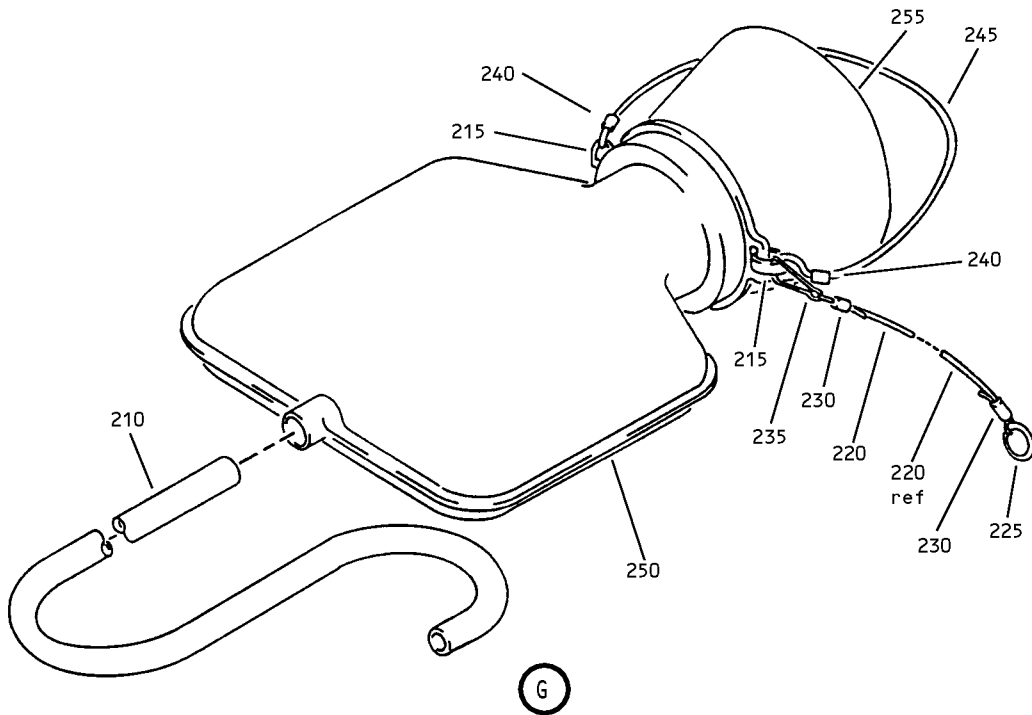
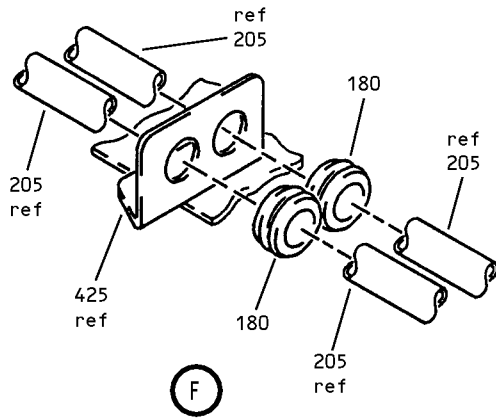
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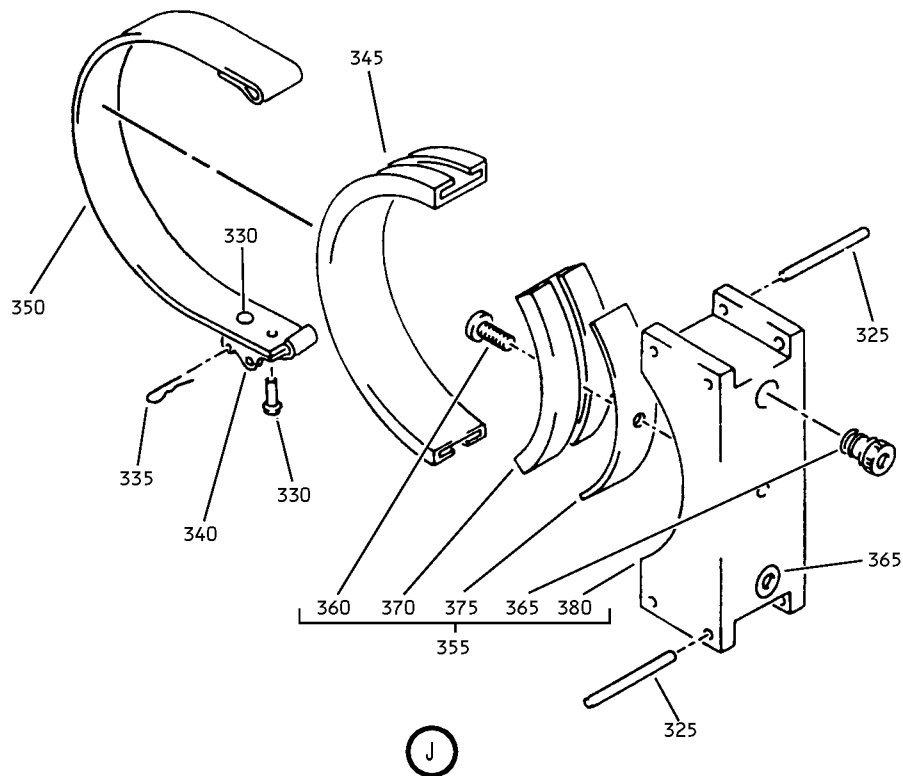
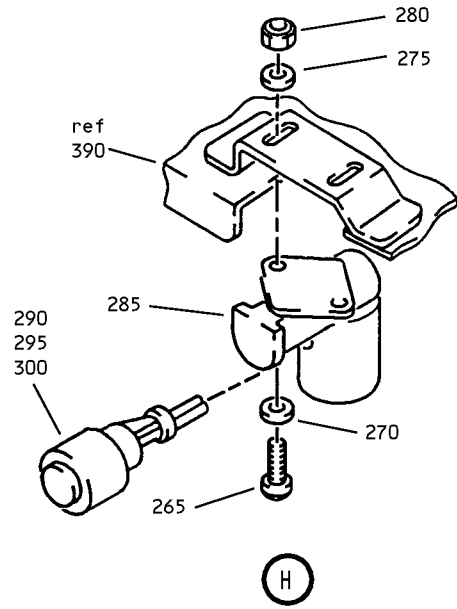
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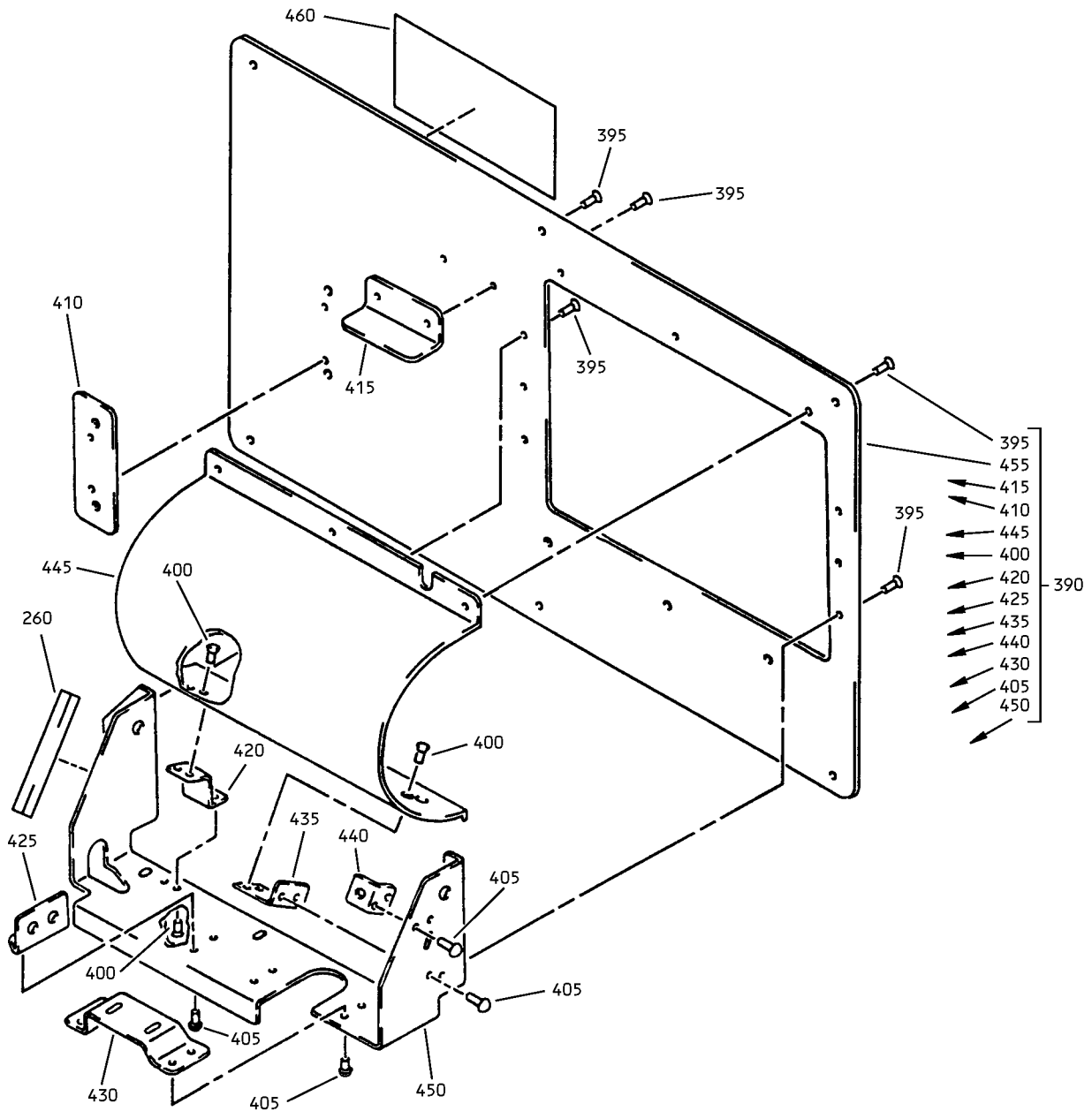
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(K)

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-					
-1A	417U3105-27		PANEL ASSY-OXY MODULE	AC	RF
5	BACS12FA3K26		.SCREW	AC	2
10	NAS603-6		.SCREW	AC	1
15	MS25440-3		.WASHER	AC	2
20	BACW10P63AL		.WASHER	AC	2
25	NAS1149F0332P		.WASHER	AC	1
30	H10-3BAC		.NUT-	AC	5
			(V15653)		
			(SPEC BACN10JC3)		
			(OPT NS202101-02		
			(V80539))		
			(OPT RMLH9075-3W		
			(V72962))		
			(OPT VN303A02		
			(V92215))		
			(OPT 96-02		
			(V80539))		
			(OPT BRH10A3		
			(V52828))		
			(OPT T6S1032J		
			(V11815))		
R 35	69B51616-1		.BUSHING	AC	2
40	NAS4DD6-40FC		.SLEEVE	AC	2
R 45	417T4315-5		.SPRING	AC	1
R 50	417T4315-6		.SPRING	AC	1
55	MS21919DG6		.CLAMP-HOSE	AC	1
60	417T4265-23		.DOOR ASSY	AC	1
65	BACR15CE4AD		..RIVET-	AC	4
			(SIZE DETERMINE ON INST)		
70	417T4310-5		..BRACKET-SWEEP	AC	1
75	417T4309-1		..STRIKE-LATCH	AC	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-					
R 80	417T4310-3		..PANEL	AC	1
85	NAS1801-08-6		.SCREW	AC	4
90	NAS1149FN832P		.WASHER	AC	4
R 95	417T4262-3		.CABLE ASSY-RELEASE	AC	1
100	MS20659-102		..TERMINAL- (OPT ITEM 100A)	AC	1
-100A	A87		..TERMINAL- (V59730) (OPT ITEM 100)	AC	1
105	417T4307-2		..PIN	AC	1
110	417T4308-1		..STOP-LANYARD	AC	1
115	417T4262-2		..ROPE-WIPE	AC	1
120	417T4267-1		.LATCH ASSY-F/A 3	AC	1
125	MS51861-4C		..SCREW	AC	1
130	417T4314-1		..BLOCK-EXTENSION	AC	1
135	417T4267-2		..LATCH ASSY- (ALTERED FROM 417T4256-1)	AC	1
140	MS20253-2-775		...PIN	AC	1
145	417T4303-2		...SPRING	AC	1
150	417T4302-1		...MOUNT ASSY	AC	1
155	6035-2BR0185	INSERT- (V01556)	AC	3
160	417T4302-4	MOUNT	AC	1
165	417T4302-2		...LATCH	AC	1
170	MS51861-35		.SCREW	AC	2
175	NAS1149DN816J		.WASHER	AC	2
180	MS35489-4X		.GROMMET	AC	2
185	837150		.CLAMP-CIRCLE (V16827)	AC	1
190	417N3138-14		.LINE ASSY-SUPPLY	AC	1
195	417N3138-15		..HOSE	AC	1
200	417N3138-16		..MANIFOLD	AC	1
R 205	417T4205-184		.MASK ASSY-PASS.	AC	2
210	417T4205-31		..TUBING	AC	1
215	417T4205-32		..CLIP-HEADSTAP	AC	2
220	417T4205-85		..LANYARD	AC	1
225	417T4205-96		..RING	AC	1
230	417T4205-50		..CLAMP-LANYARD	AC	2
235	N0318		..SNAPHOOK- (V82399)	AC	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-					
240	417T4205-7		..CLAMP-HEADSTRAP	AC	2
245	417T4205-6		..STRAP	AC	1
250	417T4205-9		..BAG	AC	1
255	417T4205-8		..MASK	AC	1
260	BACG20ZA000130		.GROMMET	AC	1
265	NAS601-6		.SCREW	AC	2
270	NAS620-6		.WASHER	AC	2
275	NAS1149FN632P		.WASHER	AC	2
280	H10-06BAC		.NUT- (V15653) (SPEC BACN10JC06) (OPT RMLH9075-62W (V72962)) (OPT VN303A62 (V92215)) (OPT 96-62 (V80539)) (OPT NS202101-62 (V80539)) (OPT T6S632J (V11815)) (OPT BRH10A06 (V52828))	AC	2
285	78175-4		.ACTUATOR- (V09790) (SPEC S417T402-4)	AC	1
290	BACC10GH08		.CLAMP-CABLE	AC	1
295	T05R0		.STRAP- (V53421) (SPEC BACS38K1) (OPT PLT2SM (V06383))	AC	1
300	C0909A08-02PN		.CONNECTOR- (V13556) (SPEC BACC63BN8-2P) (OPT 48-63N8-2P (V02660))	AC	1
305	3065		.BUMPER- (V13862)	AC	1
310	NAS514P1032-6		.SCREW	AC	4
315	417T4250-1		.CLAMP ASSY	AC	1
320	417T4250-2		.CLAMP ASSY	AC	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-325	5-64X11-8MDP		..PIN- (V1080B) (OPT ITEMS 325A, 325B)	AC	2
-325A	MS39086-26		..PIN-SPR (OPT ITEM 325, 325B)	AC	2
-325B	CZ0781125		..PIN-SPR (OPT ITEM 325, 325A)	AC	2
330	BACR15BB3AD2		..RIVET	AC	2
335	AN415-4		..PIN-LOCK	AC	1
340	30L20-2AA		..LATCH- (V29372)	AC	1
345	417T4250-6		..COVER-STRAP	AC	1
350	417T4250-7		..STRAP	AC	1
355	417T4255-1		..BLOCK ASSY	AC	1
360	MS21207C4-4		...SCREW	AC	1
365	6041-3BR0375		...INSERT- (V01556)	AC	2
370	417T4255-4		...COVER-STRAP	AC	1
375	417T4255-3		...STRAP	AC	1
380	417T4255-2		...BLOCK	AC	1
385	117003-22		.GENERATOR-2 PERSON (V16827) (SPEC S417T401-22)	AC	1
390	417U3104-40		.FACEPLATE ASSY	AC	1
395	BACR15CE4D		..RIVET- (SIZE DETERMINE ON INST)	AC	13
400	BACR15BA3AD		..RIVET- (SIZE DETERMINE ON INST)	AC	6
405	BACR15BB4AD		..RIVET- (SIZE DETERMINE ON INST)	AC	10
410	417T4312-4		..SPACER-BLOCK	AC	1
415	417U3104-6		..BRACKET-MANIFOLD	AC	1
420	417T4312-6		..BRACKET	AC	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03-					
425	417T4312-7		..BRACKET	AC	1
430	417T4312-10		..BRACKET	AC	1
435	417T4312-5		..BRACKET	AC	1
440	417T4312-18		..STOP	AC	1
445	417T4312-13		..SHIELD-MASK	AC	1
450	417U3104-7		..PANEL-SIDE	AC	1
455	417U3104-9		..PANEL-FACEPLATE	AC	1
460	BAC27TPPS6359		.MARKER	AC	1

- Item Not Illustrated

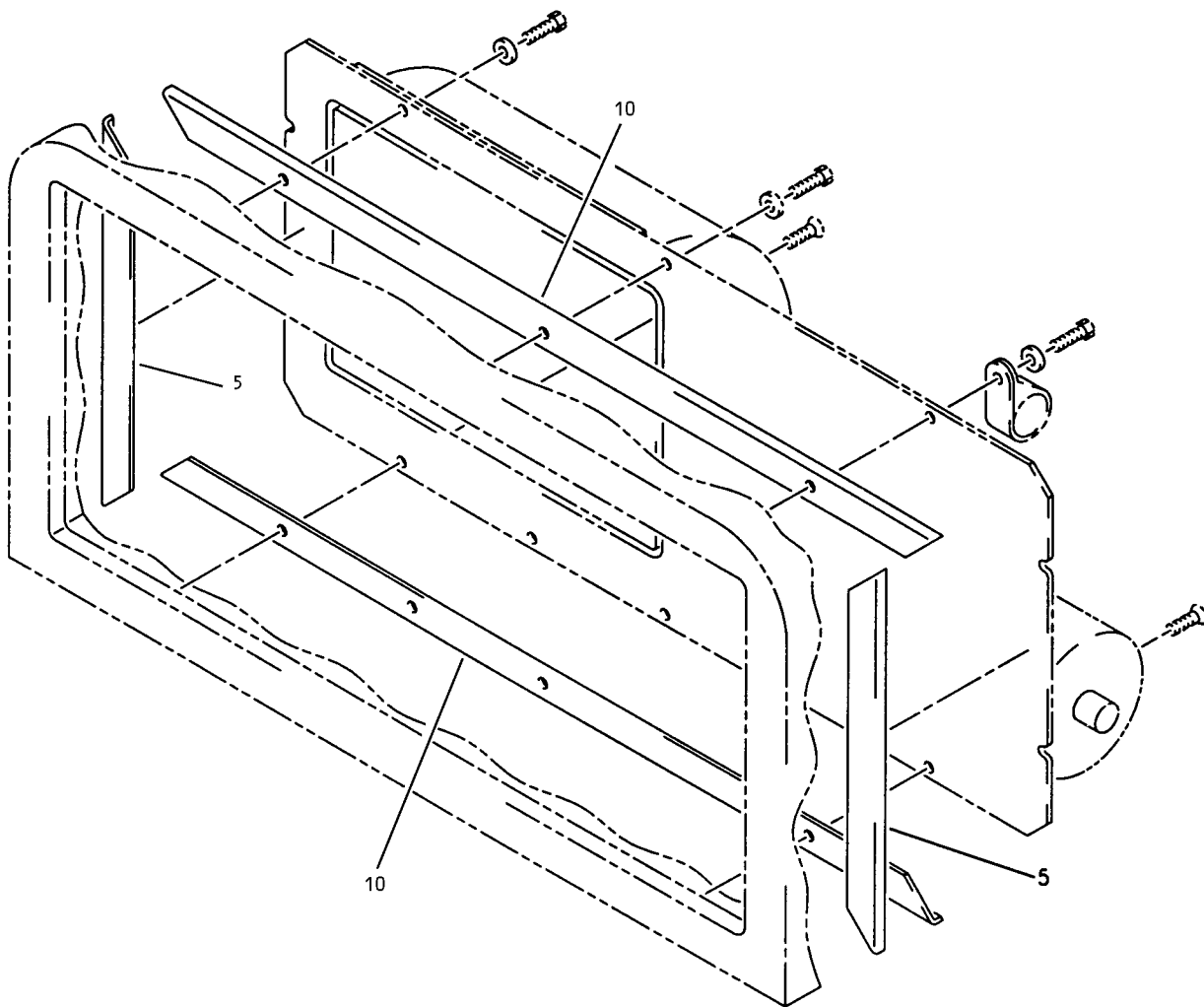
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Oxygen Box Assembly
Figure 4

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE	EFF CODE	QTY PER ASSY
			1234567		
R 04-					
R -1	417U3106-48		BOX ASSY-OXY	AF	RF
R 5	417T4311-16		.TRIM	AF	2
R 10	417T4311-20		.TRIM	AF	2
R -15	417U3105-42		.PANEL ASSY-OXY (FOR DETAILS SEE FIG. 2)	AF	1

- Item Not Illustrated

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