



COMPONENT MAINTENANCE MANUAL WITH ILLUSTRATED PARTS LIST

OUTBOARD WING TRAILING EDGE MIDFLAP ASSEMBLY

PART NUMBER

**65C26320–11SP, –12SP, –15SP, –16SP, –18SP, –1SP,
–21SP, –22SP, –23SP, –24SP, –25SP, –26SP, –29SP,
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COMPONENT MAINTENANCE MANUAL

Revision No. 25
Jul 01/2009

To: All holders of OUTBOARD WING TRAILING EDGE MIDFLAP ASSEMBLY 57-53-18.

Attached is the current revision to this COMPONENT MAINTENANCE MANUAL

The COMPONENT MAINTENANCE MANUAL is furnished either as a printed manual, on microfilm, or digital products, or any combination of the three. This revision replaces all previous microfilm cartridges or digital products. All microfilm and digital products are reissued with all obsolete data deleted and all updated pages added.

For printed manuals, changes are indicated on the List of Effective Pages (LEP). The pages which are revised will be identified on the LEP by an R (Revised), A (Added), O (Overflow, i.e. changes to the document structure and/or page layout), or D (Deleted). Each page in the LEP is identified by Chapter-Section-Subject number, page number and page date.

Pages replaced or made obsolete by this revision should be removed and destroyed.

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TR AND SB RECORD

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All temporary revisions to this manual will be accompanied by a cover sheet bearing the temporary revision number. Enter the temporary revision number in numerical order, together with the temporary revision date, the date the temporary revision is inserted and the initials of the person filing. When the temporary revision is incorporated or cancelled, and the pages are removed, enter the date the pages are removed and the initials of the person who removed the temporary revision.

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COMPONENT MAINTENANCE MANUAL

INTRODUCTION

1. General

- A. The instructions in this manual supply the data necessary to do the maintenance functions together with the test, fault isolation, repair, and replacement of the defective parts.
- B. This manual is divided into different parts:
 - (1) Title Page
 - (2) Transmittal Letter
 - (3) Highlights
 - (4) List of Effective Pages
 - (5) Table of Contents
 - (6) Temporary Revision & Service Bulletin Record
 - (7) Record of Revisions
 - (8) Record of Temporary Revisions
 - (9) Introduction
 - (10) Procedures & IPL Sections
- C. Components that can be repaired have a different repair number for each specified repair. To find the repair number location of a component, look in the Repair-General procedure at the beginning of the REPAIR section. The Repair-General procedure also has an explanation of the True Position Dimension symbols used.
- D. All dimensions, measures, quantities and weights included are in English units. When metric equivalents are given they will be in the parentheses that follow the English units.
- E. The introduction to the Illustrated Parts List (IPL) shows how the IPL data is used.
- F. Design changes, optional parts, configuration differences and Service Bulletin modifications may cause different part numbers. These part numbers are identified in the IPL with an alphabetical letter which is added to the end of the basic item number. This new item number is referred to as an alpha-variant. Throughout the manual, IPL basic item number references also apply to alpha-variants unless shown differently.
- G. The tool reference numbers found in the individual procedures and in the Special Tools, Fixtures, and Equipment section are used to identify if a tool is a standard tool (STD-XXXX), a commercial tool (COM-XXXX), or a Special Tool (SPL-XXXX). This reference number is also used to distinguish between tools with similar names in the same procedure. These reference numbers are for use in the documentation only. They are not to be used for ordering tools.

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INTRODUCTION

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OUTBOARD TRAILING EDGE MID FLAP ASSEMBLY - DESCRIPTION AND OPERATION

1. Description

- A. The outboard trailing edge mid flap assembly is one of the three parts of the outboard trailing edge flap assembly, which make an auxiliary wing surface for more lift during takeoff and landing.
- B. The midflap is made of conventional sheet metal. It has a front spar, rear spar, trailing edge upper and lower chord angles, nose ribs, interspar ribs, and trailing edge ribs. The flap contains three foreflap tracks which move on roller bearings installed between three interspar rib assemblies. Four tracks are installed in the trailing edge section to hold up the aftflap. All of the midflap has a clad aluminum alloy skin. You can remove the lower skin panels to get access to the carriages and internal areas of the flap. The inboard and outboard ends of the midflap have deflection control fittings which are guides for horizontal flap alignment when the flap is extended and retracted.

2. Operation

- A. A hydraulically operated drive system operates the two outboard trailing edge flap assemblies. The drive system is operated by a single, hand-controlled, flap control lever. A power transmission system moves two torque tubes attached to fittings on the underside of the midflap to extend the three parts of the flap. A series of links controls the movement of the three flap parts.

3. Leading Particulars (approximate)

- A. Length – 17 feet
- B. Width – 15 inches (retracted)
- C. Thickness – 15 inches
- D. Weight – 100 pounds

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DESCRIPTION AND OPERATION

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TESTING AND FAULT ISOLATION

(NOT APPLICABLE)

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TESTING AND FAULT ISOLATION

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DISASSEMBLY

1. General

- A. This section contains the data necessary to disassemble wing trailing edge midflap assembly.
- B. Use standard industry practices and these special steps. Make a note of the thickness and locations of the shims which you remove during disassembly.
- C. Refer to the Standard Overhaul Practice Manual (SOPM) for the SOPM subjects identified in this procedure.
- D. Disassemble this component only as necessary to complete fault isolation, determine the serviceability of parts, perform required repairs, and restore the unit to serviceable condition.
- E. Refer to IPL Figure 1 for items numbers.

2. Disassembly (IPL Figure 1)

- A. Procedure

CAUTION: DO NOT REMOVE THE AFT FLAP TRACK OR TRACK SUPPORT ASSEMBLIES FROM THE MIDFLAP ASSEMBLY UNLESS REPAIR OR REPLACEMENT IS NECESSARY. TRACKS AND TRACK SUPPORT ASSEMBLIES WERE ADJUSTED AND SHIMMED, WHEN THEY WERE BUILT, TO AGREE WITH THE MATING AFT FLAP.

- (1) Remove aftflap track assemblies (495 or 500, 520 or 525, 545 or 550, 570 or 575) and track support assemblies (330 or 335, 355 or 360, 380 or 385, 405 or 410).
 - (a) Make notes of the position of the aft flap tracks and track support assemblies as they were installed in the midflap assembly. Use locally made index tools as necessary.
 - (b) Remove bolts (265, 270, 430 thru 450). Make a note of the thickness and location of shims (480, 485).
 - (c) Remove bolts (297), and collars (305), and the track support assemblies. Make a note of the thickness and location of shims (310 thru 325).

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DISASSEMBLY

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COMPONENT MAINTENANCE MANUAL

CLEANING

1. General

- A. This section contains the data necessary to clean the outboard wing trailing edge midflap assembly.
- B. Refer to the Standard Overhaul Practice Manual (SOPM) for the SOPM subjects identified in this procedure.

2. Cleaning

A. References

Reference	Title
SOPM 20-30-01	CLEANING AND RELUBRICATING BEARINGS
SOPM 20-30-03	GENERAL CLEANING PROCEDURES

B. Procedure

- (1) Clean all parts, but not bearings, by standard industry practices and the instructions in SOPM 20-30-03.
- (2) Clean bearings per SOPM 20-30-01.

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CLEANING

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COMPONENT MAINTENANCE MANUAL

CHECK

1. General

- A. This section contains the data necessary to check the outboard wing trailing edge midflap assembly.
- B. Refer to the Standard Overhaul Practice Manual (SOPM) for the SOPM subjects identified in this procedure.

2. Check

A. References

Reference	Title
SOPM 20-20-01	MAGNETIC PARTICLE INSPECTION
SOPM 20-20-02	PENETRANT METHODS OF INSPECTION
737 SRM 57-53-02	Structural Repair Manual

B. Procedures

- (1) Examine all parts for defects by standard industry practices. Refer to Fits and Clearances for design dimensions and wear limits. Refer to the 737 SRM 57-53-02 for damage limits. Do the magnetic particle checks or the penetrant checks only if you think there are defects.
- (2) Magnetic particle check per SOPM 20-20-01.
 - (a) IPL Figure 1 – Ramps (35, 40), tracks (125, 510, 515, 535, 540, 560, 565, 585, 590).
 - (b) IPL Figure 4 – Leaf springs (25, 30).
 - (c) IPL Figure 5 – Enclosures (130, 135).
 - (d) IPL Figure 6 – Enclosures (110, 115).
 - (e) IPL Figure 12 – Rollers (185).
- (3) Penetrant check per SOPM 20-20-02.
 - (a) IPL Figure 1 – Fittings (345, 350, 370, 375, 395, 400, 420, 425).
 - (b) IPL Figure 5 – Fittings (315, 320, 325, 330).
 - (c) IPL Figure 6 – Fittings 280, 285, 290, 295).
 - (d) IPL Figure 7 – Cleeves (195, 515), Links (230, 235), Support (250), Housing (520).
 - (e) IPL Figure 9 – Supports (180, 185).
 - (f) IPL Figure 11 – Supports (155, 160, 165, 170).
 - (g) IPL Figure 12 – Ribs (215, 220).
 - (h) IPL Figure 14 – Hinges (80, 85, 110, 115).
- (4) Spring Check – See CHECK, Figure 501, 502
- (5) Trailing Edge Mid-Flaps – Refer to Service Bulletin Information Notice SB737-57-1258 IN 01 for High Frequency Eddy Current Inspection, Ultrasonic Inspection, and Fluorescent Penetrant Inspection references.

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CHECK
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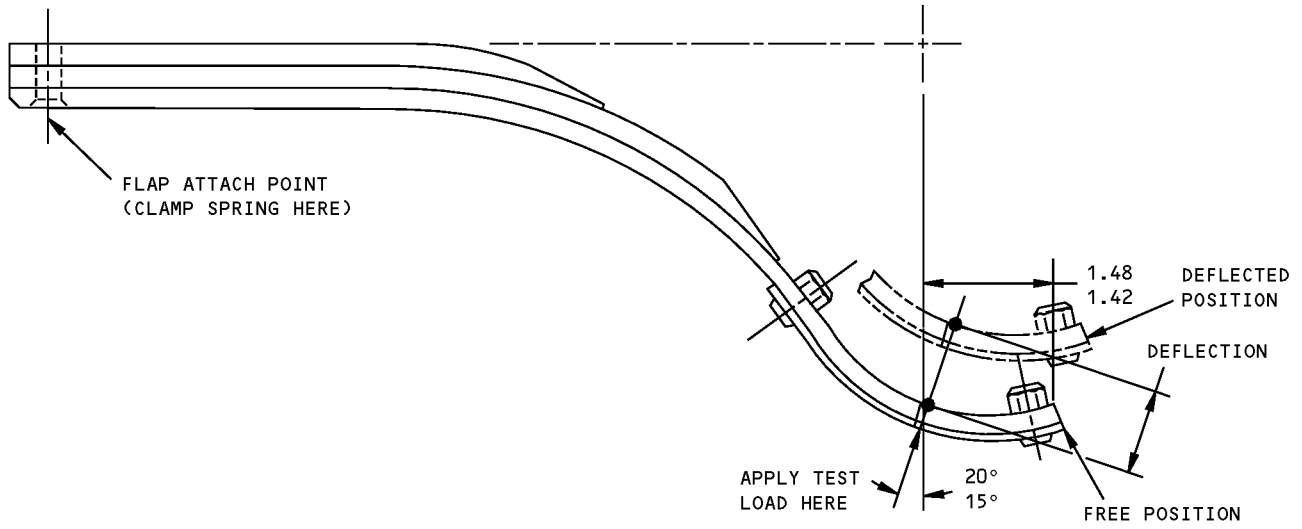
PART NUMBER	APPROXIMATE FREE LENGTH (INCHES) (REF)	TEST LOAD (POUNDS)	TEST LENGTH (INCHES)
66-24544-1	2.45 2.39	27.0	1.22
		21.0	
69-76526-1	3.045 2.955	26.0	1.07
		20.0	
		8.0	2.39
		6.0	
69-76529-1	2.64 2.56	24.5	0.87
		18.5	
		7.4	2.09
		5.4	

Spring Check Data
Figure 501

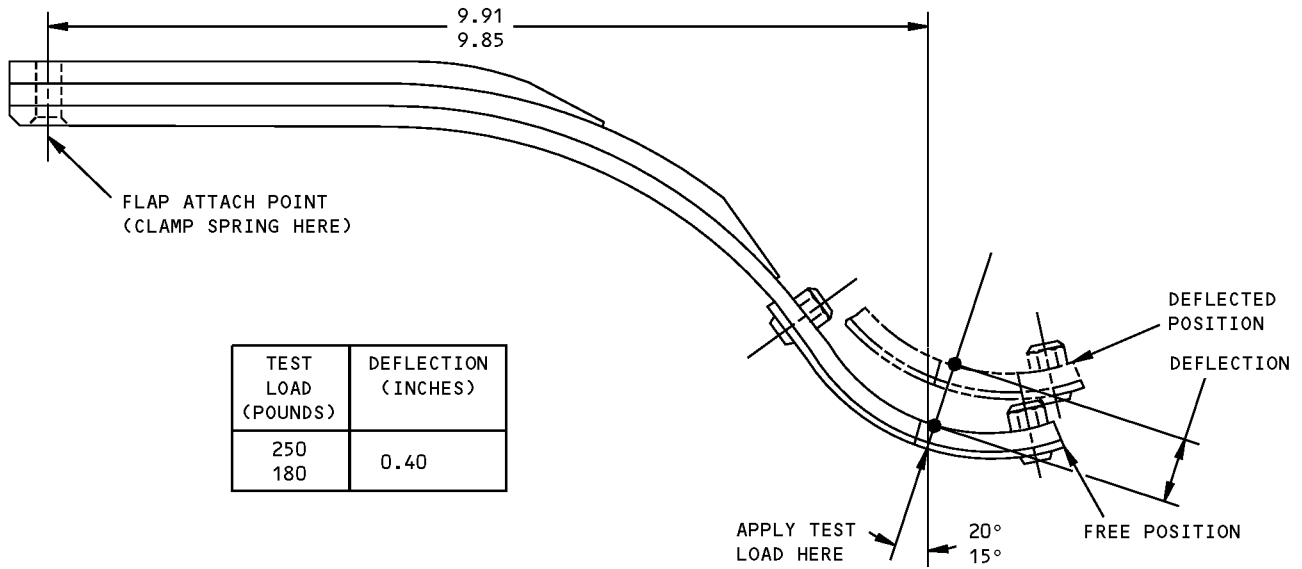
57-53-18

CHECK
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69-54944-6



ALL DIMENSIONS ARE IN INCHES

65C35180-SERIES

Spring Check
Figure 502

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CHECK
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COMPONENT MAINTENANCE MANUAL

REPAIR

1. Content

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

Table 601:

P/N	NAME	REPAIR
- - -	MISCELLANEOUS PARTS REFINISH	1-1
- - -	EXTERNAL PARTS REPLACEMENT	2-1
65-47890	FLAP TRACK	3-1
65-47891	FLAP TRACK	3-1
65-47892	FLAP TRACK	3-1
65-47908	FLAP TRACK SUPPORT	4-1
65-47909	FLAP TRACK SUPPORT	5-1
65-47925	FITTING	25-1
65-47926	FITTING	17-1
65C26317	HOUSING	6-1
65C26323	SUPPORT	7-1
65C26328	CAM	8-1
65C26329	BELLCRANK	9-1
65C26331	LINK	10-1
65C26332	SUPPORT	11-1
65C26340	ROD	12-1
65C27405	RIB	14-1

Table 602:

P/N	NAME	REPAIR
65C27410	SUPPORT	15-1
65C31352	FLAP TRACK	3-1
65C31353	FLAP TRACK	3-1
65C31354	FLAP TRACK	3-1
65C31356	FLAP TRACK	3-1
65C31357	SUPPORT	5-1
65C31358	FLAP TRACK	4-1
65C31728	RIB	14-1
65C31730	RIB	14-1
65C34695	SUPPORT	21-1
65C35036	CAM	22-1

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REPAIR - GENERAL

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P/N	NAME	REPAIR
65C35037	BELLCRANK	23-1
65C38035	FOREFLAP TRACK	26-1
69-35346	FOREFLAP TRACK	20-1
69-37864	SUPPORT	16-1
69-59864	GUIDE	24-1
69-73100	FLAP TRACK	3-1
69-73693	SUPPORT	18-1
69-73748	RETAINER	19-1
69-76289	FLAP TRACK	16-1
69-76291	SUPPORT	18-1
69-78209	ROD END	13-1

2. Standard Practices

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

- SOPM 20-10-01 Repair and Refinish of High Strength Steel Parts
- SOPM 20-10-02 Machining of Alloy Steel
- SOPM 20-10-03 Shot Peening
- SOPM 20-10-05 Application and Finishing of Thermal Spray Coatings
- SOPM 20-20-01 Magnetic Particle Inspection
- SOPM 20-30-02 Stripping of Protective Finishes
- SOPM 20-30-03 General Cleaning Procedures
- SOPM 20-41-01 Decoding Table for Boeing Finish Codes
- SOPM 20-41-02 Application of Chemical and Solvent Resistant Finishes
- SOPM 20-42-01 Low Hydrogen Embrittlement Cadmium Plating
- SOPM 20-42-02 Low Hydrogen Embrittlement Cadmium - Titanium Alloy Plating
- SOPM 20-42-05 Bright Cadmium Plating
- SOPM 20-43-01 Chromic Acid Anodizing
- SOPM 20-43-03 Chemical Conversion Coatings for Aluminum
- SOPM 20-50-03 Bearing and Bushing Replacement
- SOPM 20-50-12 Application of Adhesives
- SOPM 20-60-01 Cleaning Materials
- SOPM 20-60-02 Finishing Materials
- SOPM 20-60-03 Lubricants
- SOPM 20-60-04 Miscellaneous Materials

3. Materials

NOTE: Equivalent substitutes can be used.

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REPAIR - GENERAL

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- A. Adhesive - adhesive, A00441, adhesive, A50090, adhesive, A00273 or adhesive, A00435 (Ref SOPM 20-60-04)
- B. Coating, Teflon Filled - BMS 10-86, type 1 or 2, gray coating, C00304 (Ref SOPM 20-60-02)
- C. Enamel (Ref SOPM 20-60-02)
 - (1) coating, C00260BMS 10-11, type 2, color BAC707 gray gloss
 - (2) coating, C00260BMS 10-60, color BAC707 gray gloss
- D. Grease (Ref 20-60-03)
 - (1) grease, D00015
 - (2) grease, D00013
- E. Parting Agent – 4A-183 green strippable vinyl coating (Ref SOPM 20-60-04).
- F. Primer (Ref SOPM 20-60-02)
 - (1) grease, D00013
 - (2) primer, C00319
- G. Sealant (Ref SOPM 20-60-04)
 - (1) sealant, A00247BMS 5-95

4. Dimensioning Symbols

- A. Standard True Position Dimensioning Symbols used in applicable repair procedures are shown in SOPM 20-00-00.

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REPAIR - GENERAL

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MISCELLANEOUS PARTS REFINISH - REPAIR 1-1

1. General

- A. This section contains the data necessary to refinish the miscellaneous parts.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. Refer to IPL Figure 1, IPL Figure 2, IPL Figure 3, IPL Figure 5, and IPL Figure 6 for item numbers.

2. Procedure

- A. Repair of these parts is only replacement of the original finish.

Table 601:

IPL FIG. & ITEM	MATERIAL	FINISH
Fig. 1		
Ramps (35,40)	17-4PH CRES	Passivate (F-8.07).
Plates (45,50)	301 CRES	Passivate (F-8.07).
Shim (55)	Al alloy	Chemical treat or chromic acid anodize, and apply primer, C00259 (SRF-2.30).
Supports (645,650)	Al alloy	Chromic acid anodize and apply primer, C00259 (F-18.13).
Retainers (700B, 705C)	17-7PH CRES, 180- 200 ksi	Passivate (F-17.09). Apply primer, C00259 (F-20.03).
Retainer (875)	Al alloy	Chemical treat and apply primer, C00259 (F-18.06). Then apply enamel coating, C00700 (SRF-14.9813).
Fig. 2		
Door (30,35)	Al Alloy	Chemical treat and apply primer, C00259 (F-14.01).
Door (40,45)	Al Alloy	Interior: Chemical treat (F-17.01). Apply primer, C00259 (F-17.02). Exterior: Chemical treat (F-17.07). Apply primer, C00319 (F-19.46). Overspray on interior is permitted.
Fig. 3		
Door (25,30)	Al Alloy	Interior: Chemical treat (F-17.07). Apply primer, C00259 (F-20.02). Exterior: Chemical treat (F-17.07). Apply primer, C00319 (F-19.46). Overspray on interior is permitted.
Door (35,40)	Al Alloy	Chemical treat and apply primer, C00259 (F-18.06).
Fig. 4		
Leaf springs (25, 30,35)	15-5PH CRES 180- 200 ksi	Passivate (F-17.09)

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REPAIR 1-1

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IPL FIG. & ITEM	MATERIAL	FINISH
Leaf springs (25A, 30A,35A)	Steel	No finish (F-25.01).
Fig. 5		
Door (80,85)	Al alloy	Chemical treat and apply primer, C00259 (F-14.01 or SRF-2.30).
Enclosures (130, 135)	4340M steel, 275-300	Cadmium-titanium plate (F-15.01). Apply primer, C00259 (F-20.02).
Fittings (325,330)	Al Alloy	Chemical treat or chromic acid anodize and apply primer, C00259 (SRF-2.30) or (F-18.05) and enamel coating, C00700 (SRF-14.9813), but no primer or enamel in holes.
Retainers (140, 145)	15-5PH CRES 150-170 ksi	Cadmium plate and apply primer, C00259, type (F-16.01).
Fig. 6		
Door (65,70)	Al alloy	Chemical treat and apply primer, C00259, type 1 (F-14.01)
Enclosures (110, 115)	4340M steel, 275-300 ksi	Cadmium-titanium plate (F-15.01). Apply primer, C00259 (F-20.02).
Retainers (120)	15-5PH CRES 150-170 ksi	Cadmium plate and apply primer, C00259 (F-16.01).
Fittings (290,295)	Al Alloy	Chemical treat or chromic acid anodize and apply primer, C00259 (SRF-2.30) or (F-18.05) and enamel coating, C00700 (SRF-14.9813), but no primer or enamel in holes.
Fig. 9		
Supports (180,185), Ribs (210 thru 225)	Al alloy	Chemical treat or chromic acid anodize, and apply primer, C00259 (SRF-2.30).
Fig. 10		
Ribs (195,200,205, 210), Supports (145,150,155,160)	Al alloy	Chemical treat or chromic acid anodize, and apply primer, C00259 (SRF-2.30).
Fig. 11		
Supports (155,160, 165,170)	Al alloy	Chemical treat or chromic acid anodize, and apply primer, C00259 (SRF-2.30).
Ribs (210,215,220, 225)	Al Alloy	Chromic acid anodize, and apply primer, C00259 (SRF-2.31). Or chemical treat and apply primer, C00259 (F-14.08).
Fig. 12		
Plate (125,130)	Al-Ni-Bronze	Cadmium plate (F-15.06) then apply primer, C00259 (F-20.02).

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REPAIR 1-1

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IPL FIG. & ITEM	MATERIAL	FINISH
Spring (145)	Spring Steel, QQ-W-470	Cadmium plate and apply primer, C00259 (SRF-1.92).
Roller (185)	17-4PH CRES, 180-200 ksi	Passivate (F-8.07).
Shaft (210)	17-4PH CRES, 180-200 ksi	Passivate (F-8.07).
Fig. 13		
Seal retainer (45 thru 90)	Al Alloy	Chemical treat or chromic acid anodize and apply primer, C00259 (SRF-2.30). Then apply gray, gloss enamel coating, C00260 (SRF-12.63).

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REPAIR 1-1

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COMPONENT MAINTENANCE MANUAL

EXTERNAL PARTS REPLACEMENT - REPAIR 2-1

1. General

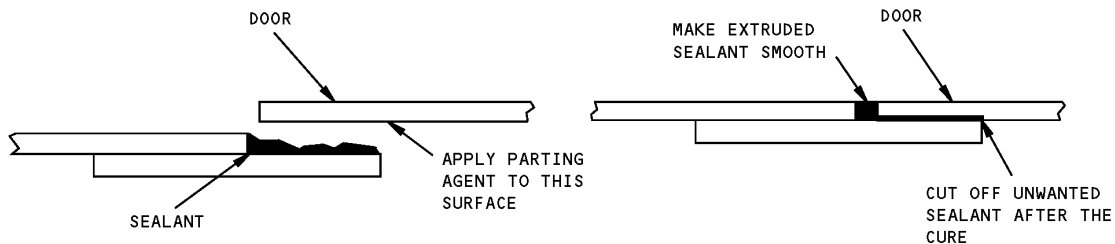
- A. This section contains the data necessary to replace the external parts.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. Refer to IPL Figure 1, IPL Figure 2, IPL Figure 3, IPL Figure 5, and IPL Figure 6 for item numbers.

2. Rubstrip (60, 65, IPL Fig. 1 or 50, 55, IPL Fig. 2, or 45, 50, IPL Fig. 3)

- A. Remove the rubstrip from the surface with a sharp wood or plastic tool.
- B. Clean the aluminum surface per SOPM 20-30-03.
- C. Bond a replacement rubstrip to the surface with adhesive, A01070.

3. Faying Seal (80, 85, IPL Fig. 5; or 65, 70, IPL Fig. 6) on Door (Fig. 601) (REPAIR 2-1, Figure 601)

- A. Apply parting agent to the door faying surface area.
- B. Apply sealant, A00247 BMS 5-95, class C sealant to the surface of the matting structure, as shown.
- C. Temporarily install the door to structure with its bolts with sufficient pressure to make a small bead of sealant come out all along the joint. Remove unwanted sealant.
- D. Let the sealant to cure for 7-14 days.
- E. Remove the door and cut off unwanted sealant as shown.



65C35731-1,-2
65C35732-1,-2

65-46468-3,-4 65-46469-3,-4 Formed-in-Place Faying Seal/Gasket Details
Figure 601

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REPAIR 2-1

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COMPONENT MAINTENANCE MANUAL

FLAP TRACK ASSEMBLY - REPAIR 3-1

65-47890-1, -2, 65-47891-7, -8, 65-47892-1, -2, 65C31352-5, -6, -9, -10, 65C31353-1, -2, 65C31354-1, -2, 65C31356-9, -10, 69-73100-1, -2

1. General

- A. This section contains the data necessary to repair the flap track assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair of surfaces which is only replacement of the original finish, refer to Refinish instructions in REPAIR 3-1, Figure 601, REPAIR 3-1, Figure 602 and REPAIR 3-1, Figure 603.
- E. Refer to IPL Figure 1 for item numbers.

2. Bushing Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure

- (1) Remove the old bushings.
- (2) Install replacement bushing by the shrink-fit method of SOPM 20-50-03 with wet sealant, A00247.

3. Wear-Surface Repair

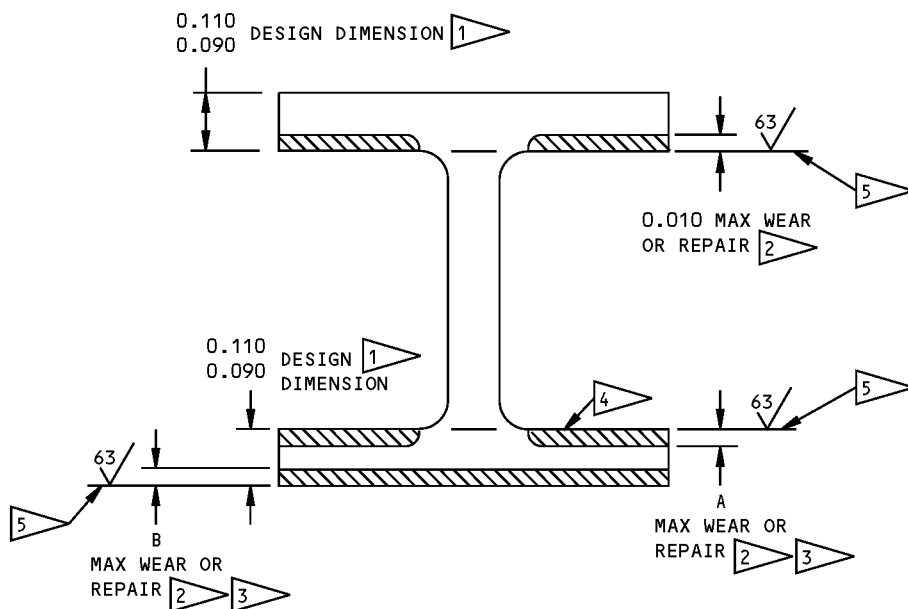
- A. Procedure (REPAIR 3-1, Figure 601)
 - (1) Machine as required, within repair limits, to remove defects.
 - (2) Radius all sharp edges as shown.
 - (3) Shot peen as indicated.
 - (4) Refinish as indicated.

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REPAIR 3-1
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EXAMPLE SECTION VIEW

REFINISH

CADMIUM-TITANIUM PLATE (F-1.308, WHICH REPLACES F-1.181). APPLY PRIMER BMS 10-11, TYPE 1 (SRF-12.206 OR F-20.03) AND ENAMEL BMS 10-60 (SRF-14.9813) BUT NO PRIMER OR ENAMEL IN HOLES OR AS SHOWN BY 5

WEAR SURFACE AGAINST THE CARRIAGE ROLLERS (NOT TO SCALE)

BEFORE PLATING

RESTORATION TO DESIGN DIMENSIONS NOT REQUIRED

MAXIMUM WEAR OR REPAIR ON THESE TWO SURFACES (SUM OF A AND B) IS 0.010 INCH

15 TO 1 BLEND OUT RATIO FOR REPAIR OF LOCAL DAMAGE ON TRACK SURFACE

NO ENAMEL ON THESE SURFACES.

REPAIR

REF

125 ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

BREAK ALL SHARP EDGES 0.03-0.06 R

SHOT PEEN: 0.016-0.033 SHOT SIZE
0.008 A2 INTENSITY
Rc 55-65 SHOT HEAT TREAT

MATERIAL: 4330M OR 4340M STEEL, 270-300 KSI

ALL DIMENSIONS ARE IN INCHES

65-47890-5,-6 65-47891-9,-10; 65-47892-5,-6 Flap Track Repair and Refinish
Figure 601

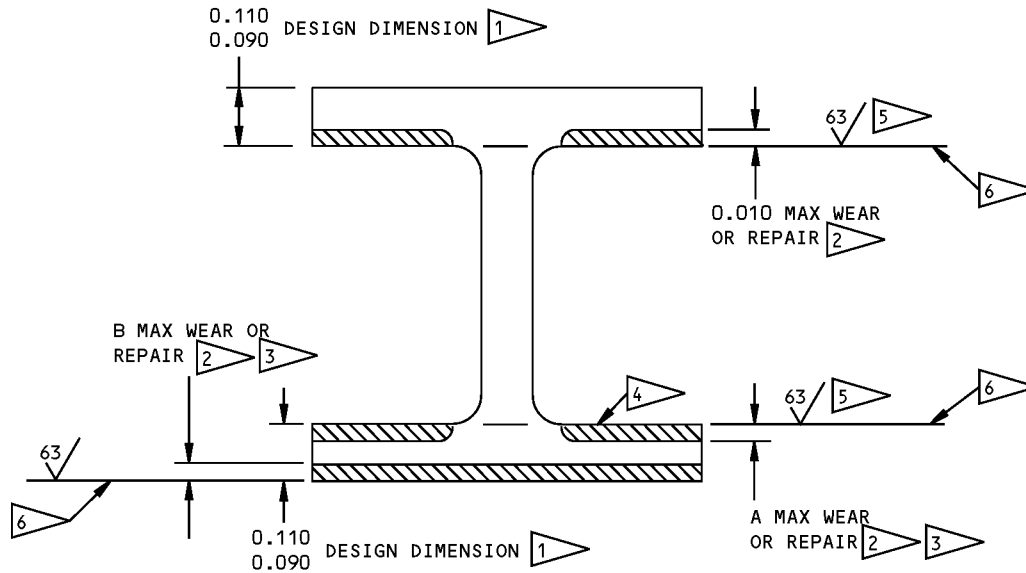
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REPAIR 3-1

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EXAMPLE SECTION VIEW

REFINISH

CADMIUM-TITANIUM PLATE (F-15.01). APPLY PRIMER BMS 10-11, TYPE 1 (F-20.03) AND ENAMEL BMS 10-60 (SRF-14.9813) BUT NO PRIMER OR ENAMEL IN HOLES OR AS SHOWN BY 6.

WEAR SURFACE AGAINST THE CARRIAGE ROLLERS (NOT TO SCALE)

1 BEFORE PLATING

2 RESTORATION TO DESIGN DIMENSIONS NOT REQUIRED

3 MAXIMUM WEAR OR REPAIR ON THESE TWO SURFACES (SUM OF A AND B) IS 0.010 INCH

4 15 TO 1 BLEND OUT RATIO FOR REPAIR OF LOCAL DAMAGE ON TRACK SURFACE

5 63/ AFTER MACHINING, BEFORE SHOT PEEN;
75/ AFTER SHOT PEEN

6 NO ENAMEL ON THESE SURFACES

REPAIR

REF 2 3 4 5

125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

BREAK SHARP EDGES 0.03-0.06 R

SHOT PEEN: 0.017-0.046 SHOT SIZE
0.008 A2 INTENSITY

MATERIAL: 4330M OR 4340M STEEL, 220-240 KSI

ALL DIMENSIONS ARE IN INCHES

65C31352-7,-8,-11,-12 65C31353-3,-4; 65C31354-3,-4 Flap Track Repair and Refinish
Figure 602

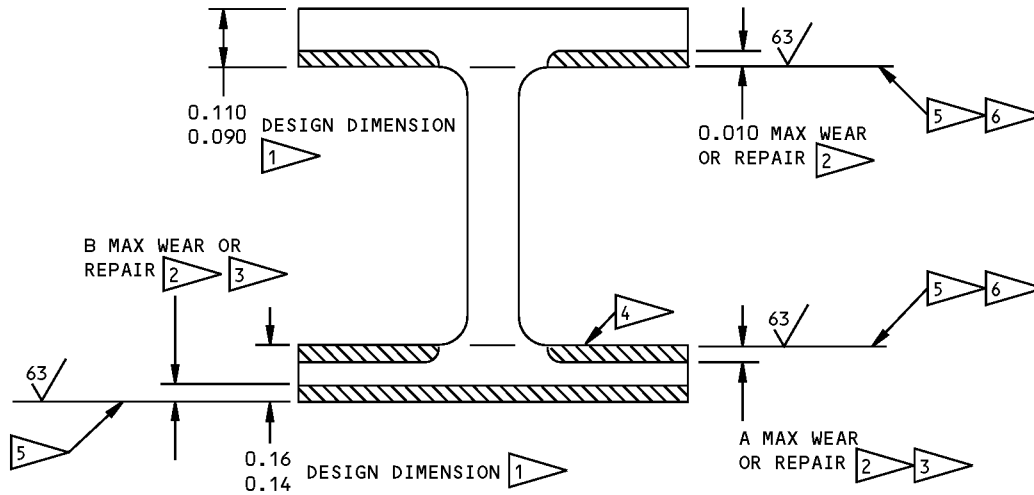
57-53-18

REPAIR 3-1

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EXAMPLE SECTION VIEW

REFINISH

CADMIUM-TITANIUM PLATE (F-15.01). APPLY PRIMER BMS 10-11, TYPE 1 (F-20.03) AND ENAMEL BMS 10-60 (SRF-14.9813) BUT NO PRIMER OR ENAMEL IN HOLES OR AS SHOWN BY 5 6

- WEAR SURFACE AGAINST THE CARRIAGE ROLLERS (NOT TO SCALE)
- BEFORE PLATING
- RESTORATION TO DESIGN DIMENSIONS NOT REQUIRED.
- MAXIMUM WEAR OR REPAIR ON THESE TWO SURFACES (SUM OF A AND B) IS 0.010 INCH.
- 15 TO 1 BLEND OUT RATIO FOR REPAIR OF LOCAL DAMAGE ON TRACK SURFACE
- NO ENAMEL ON THESE SURFACES (65C31356)
- NO ENAMEL ON THESE SURFACES (69-73100)

REPAIR

- REF
- 125 ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY
- BREAK SHARP EDGES: 0.01-0.02 R ON 69-73100
0.03-0.06 R ON 65C31356
- SHOT PEEN: 0.017-0.046 SHOT SIZE
0.012 A2 INTENSITY
RC 55-65 SHOT HEAT TREAT
- MATERIAL: 4340M STEEL, 275-300 KSI
- ALL DIMENSIONS ARE IN INCHES

65C31356-11,-12 69-73100-3,-4 Flap Track Repair and Refinish
Figure 603

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REPAIR 3-1
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COMPONENT MAINTENANCE MANUAL

FLAP TRACK SUPPORT ASSEMBLY - REPAIR 4-1

65-47908-17, -18, 65C31358-5, -6, -9, -10

1. General

- A. This section contains the data necessary to repair the flap track support assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. Refer to IPL Figure 1 for item numbers.

2. Bushing Replacement

- A. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- B. Procedure (REPAIR 4-1, Figure 601)

NOTE: Refer to REPAIR-GENERAL, Paragraph 2. for a list of applicable standard practices. Refer to IPL Figure 1 for item numbers. For repair of surfaces which is only replacement of the original finish, refer to Refinish instructions in REPAIR 4-1, Figure 601.

- (1) Remove the old bushings.
- (2) Install a replacement bushing by the shrink-fit method per SOPM 20-50-03.
- (3) Machine the bushing bore to design dimensions and finish.

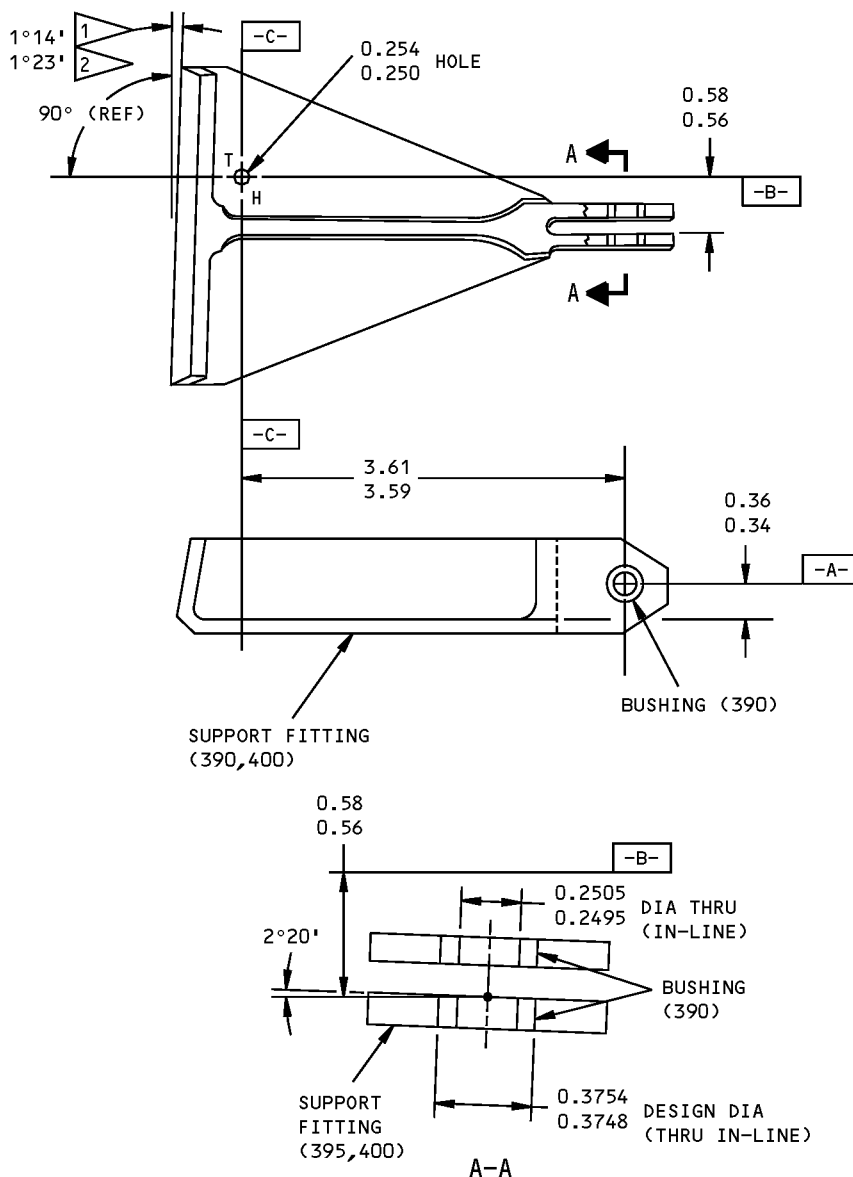
57-53-18

REPAIR 4-1

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REFINISH

65-47908:
 CHEMICAL TREAT OR CHROMIC ACID ANODIZE AND
 APPLY PRIMER BMS 10-11, TYPE 1 (SRF-2.30) AND
 ENAMEL BMS 10-11, TYPE 2 (SRF-12.63)

65C31358:
 CHROMIC ACID ANODIZE AND APPLY PRIMER
 BMS 10-11, TYPE 1 (F-18.13) AND ENAMEL
 BMS 10-11, TYPE 2 (F-21.02)

- 1 65-47908-SERIES
- 2 65C31358-SERIES

REPAIR

125/ ALL MACHINED SURFACES UNLESS
 SHOWN DIFFERENTLY

MATERIAL: AL ALLOY

ITEM NUMBERS REFER TO IPL FIG. 1

ALL DIMENSIONS ARE IN INCHES

65-47908-17,-18
 65C31358-5,-6,-9,-10

Support Repair and Refinish
 Figure 601

57-53-18

REPAIR 4-1
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COMPONENT MAINTENANCE MANUAL

FLAP TRACK SUPPORT ASSEMBLY - REPAIR 5-1

65-47909-13, -14

1. General

- A. This section contains the data necessary to repair the flap track support assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. Refer to IPL Figure 1 for item numbers.

2. Bushing Replacement

- A. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- B. Procedure (REPAIR 5-1, Figure 601)

NOTE: Refer to REPAIR-GENERAL, Paragraph 2. for a list of applicable standard practices. Refer to IPL Figure 1 for item numbers. For repair of surfaces which is only replacement of the original finish, refer to Refinish instructions in REPAIR 5-1, Figure 601.

- (1) Remove the old bushings.
- (2) Install a replacement bushing by the shrink-fit method per SOPM 20-50-03.
- (3) Machine the bushing bore to design dimensions and finish.

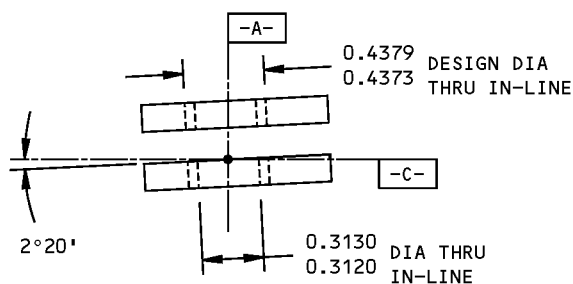
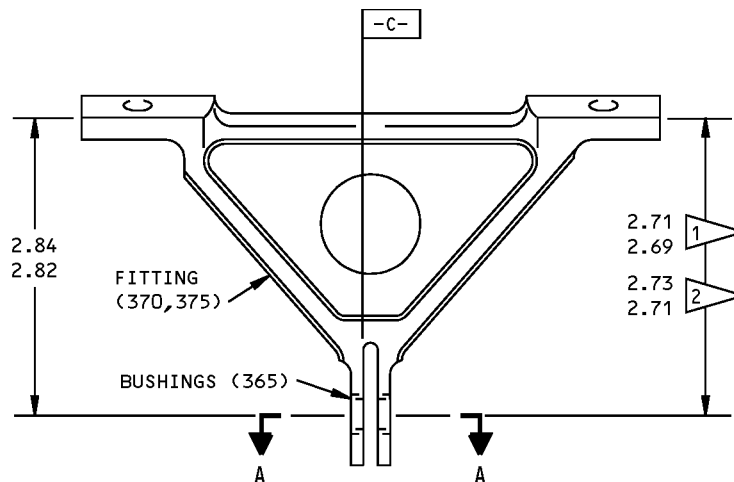
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REPAIR 5-1

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COMPONENT MAINTENANCE MANUAL



(TURNED 90° CW)
A-A

REFINISH

65-47909:
CHEMICAL TREAT OR CHROMIC ACID ANODIZE AND
APPLY PRIMER BMS 10-11, TYPE 1 (SRF-2.30) AND
ENAMEL BMS 10-11, TYPE 2 (SRF-12.63)

65C31357:
CHROMIC ACID ANODIZE AND APPLY PRIMER
BMS 10-11, TYPE 1 (F-18.13) AND ENAMEL
BMS 10-11, TYPE 2 (F-21.02)

- 1 65-47909-SERIES
- 2 65C31357-SERIES

REPAIR

125/ ALL MACHINED SURFACES UNLESS
SHOWN DIFFERENTLY

MATERIAL: AL ALLOY

ITEM NUMBERS REFER TO IPL FIG. 1

ALL DIMENSIONS ARE IN INCHES

65-47909-13,-14
65C31357-1,-2

Support Repair and Refinish
Figure 601

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REPAIR 5-1
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COMPONENT MAINTENANCE MANUAL

HOUSING ASSEMBLY - REPAIR 6-1

65C26317-11, -501, -509

1. General

- A. This section contains the data necessary to repair the housing assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. Refer to IPL Figure 7 for item numbers.

2. Bearing (510) and Sleeve (515) Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95
D00015	Grease - Aircraft Bearing (Use BMS 3-24 until existing stocks are depleted, BMS 3-33 supersedes BMS 3-24)	BMS3-24 (Superseded by BMS 3-33)

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure

- (1) Remove the old sleeve and bearing.
- (2) Install the replacement into a new sleeve per SOPM 20-50-03 with grease, D00015.
- (3) Install the sleeve into the housing with wet sealant, A00247.
- (4) Line stake the sleeve in six places, per SOPM 20-50-03.

3. Refinish

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
C00259	Primer - Chemical And Solvent Resistant Finish, Epoxy Resin	BMS10-11, Type I

- B. Procedure

- (1) Housing (520A) – Chromic or sulfuric acid anodize, (F-17.05). Apply primer, C00259 (F-20.02). Material: Al alloy.
- (2) Housing (520, 520B) – Chromic acid anodize and apply primer, C00259 (F-18.13). Material: Al alloy.

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REPAIR 6-1

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COMPONENT MAINTENANCE MANUAL

HINGE SUPPORT ASSEMBLY - REPAIR 7-1

65C26323-1, -2, -7, -8, -11, -12, 65C35068-1, -2

1. General

- A. This section contains the data necessary to repair the hinge support assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. Refer to IPL Figure 14 for item numbers.

2. Bushing Replacement (75,75A)

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure (REPAIR 7-1, Figure 601)

NOTE: Refer to REPAIR-GENERAL, Paragraph 2. for a list of applicable standard practices. Refer to IPL Figure 14 for item numbers. For repair of surfaces which is only replacement of the original finish, refer to Refinish instructions in REPAIR 7-1, Figure 601.

- (1) Remove the old bushings.
- (2) Install replacement bushings (75,75A) by the shrink-fit method (SOPM 20-50-03) with sealant, A00247.
- (3) Machine the bushing bore (75,75A) to design dimensions and finish.
- (4) Fillet seal the bushing (75) with sealant, A00247.

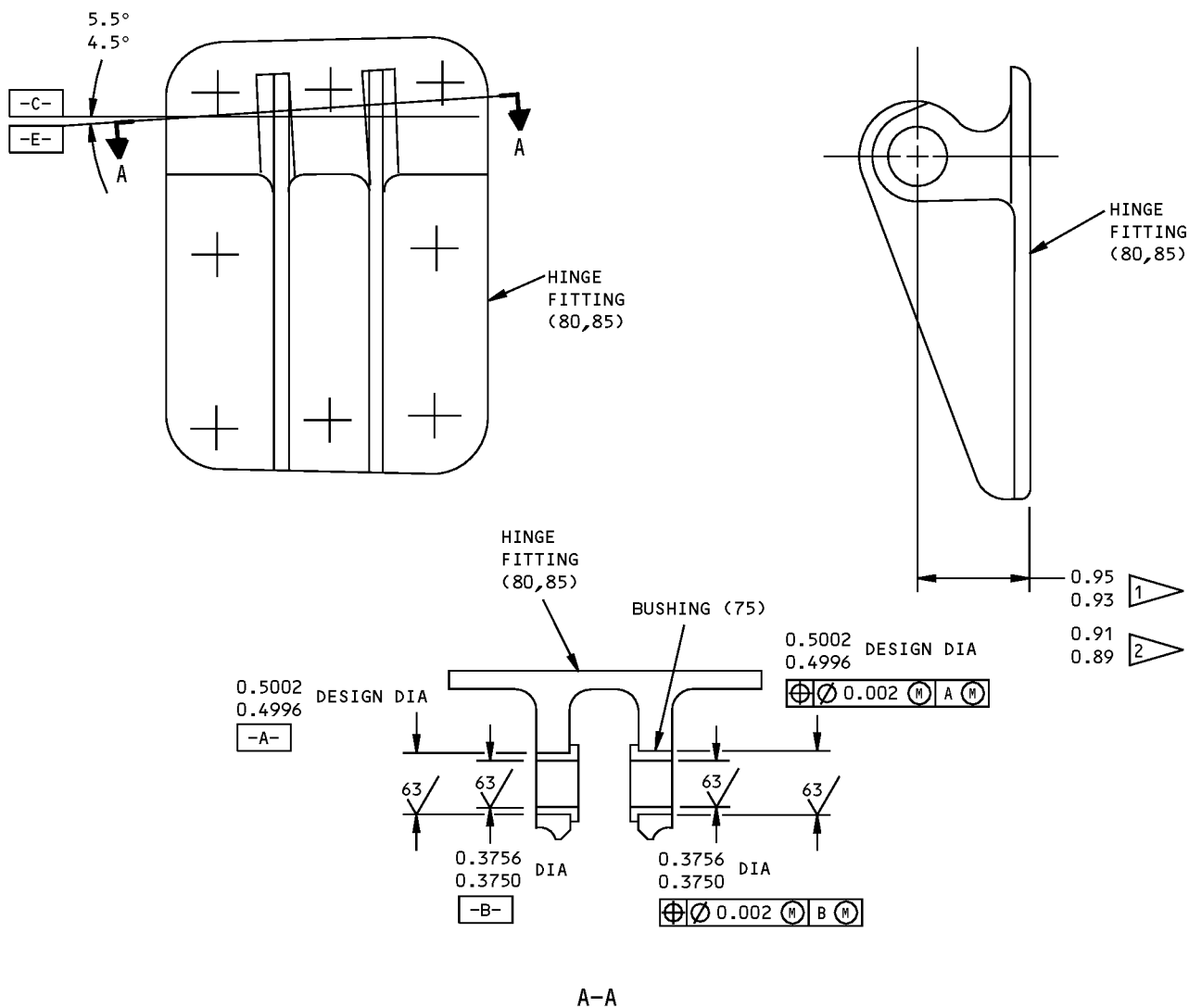
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REPAIR 7-1

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REFINISH

65C26323-3,-4,-9,-10:
SULFURIC ACID ANODIZE (F-17.05)

65C26323-13,-14:
CHROMIC ACID ANODIZE AND APPLY PRIMER
BMS 10-11, TYPE 1 (F-18.13) BUT NO PRIMER
IN HOLES

- 1 65C26323-1,-2,-7,-8
- 2 65C26323-11,-12

REPAIR

125/ ALL MACHINED SURFACES UNLESS
SHOWN DIFFERENTLY

MATERIAL: AL ALLOY

ITEM NUMBERS REFER TO IPL FIG. 4 AND 14

ALL DIMENSIONS ARE IN INCHES

65C26323-1,-2,-7,-8,-11,-12

Hinge Support Repair and Refinish
Figure 601

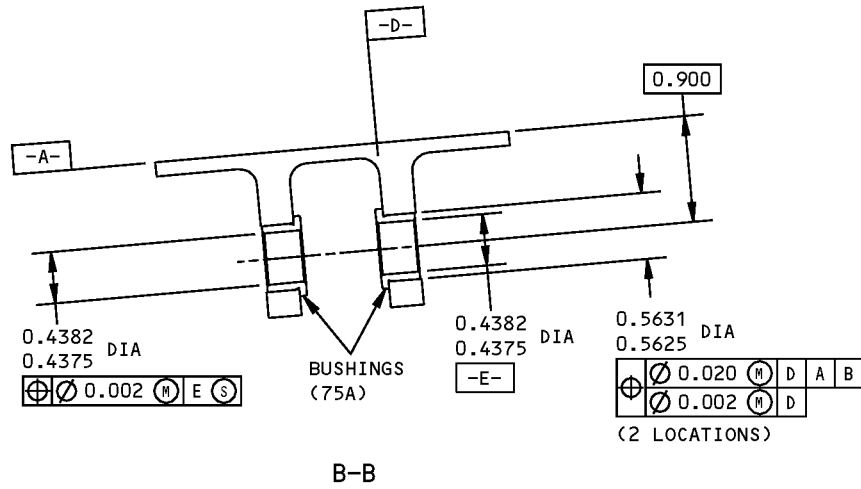
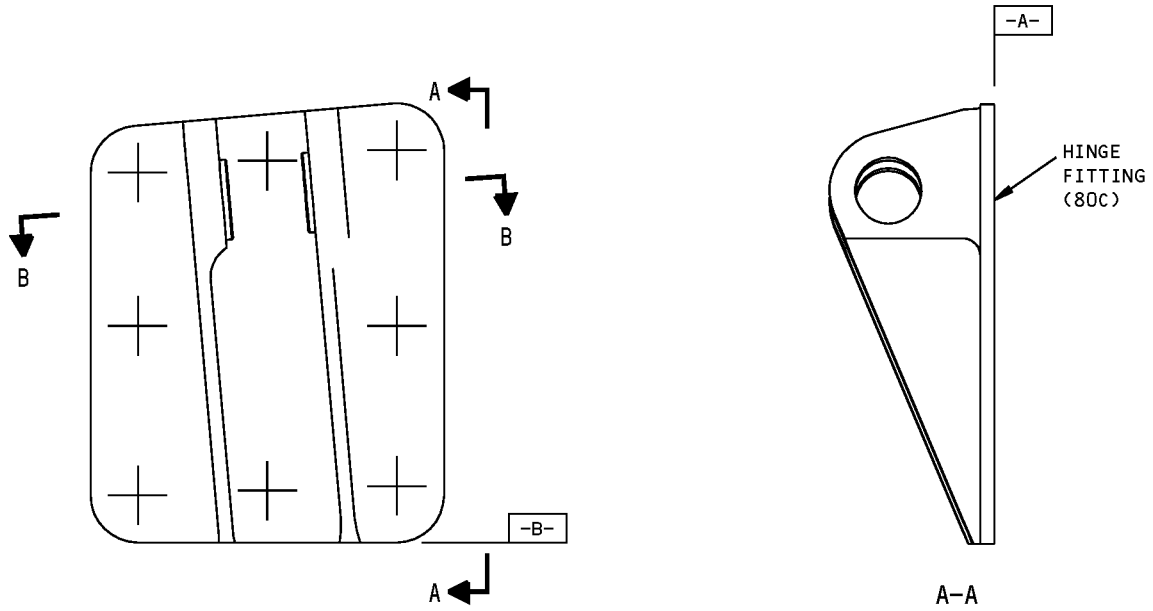
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REPAIR 7-1

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REFINISH

HINGE (80C):
CHROMIC ACID ANODIZE AND APPLY PRIMER
BMS 10-11, TYPE 1 (F-18.13) BUT NO
PRIMER IN HOLES

REPAIR

125 ✓ ALL MACHINED SURFACES UNLESS SHOWN
DIFFERENTLY

MATERIAL: AL ALLOY

ITEM NUMBERS REFER TO IPL FIG. 14

ALL DIMENSIONS ARE IN INCHES

65C35068-1,-2 Hinge Assembly Bushing Replacement
Figure 602

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REPAIR 7-1

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COMPONENT MAINTENANCE MANUAL

CAM ASSEMBLY - REPAIR 8-1

65C26328-13, -14, -503, -504, -517, -518

1. General

- A. This section contains the data necessary to reppair the cam assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Pratices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair of surfaces which is only replacement of the original finish, refer to Refinish instructions in REPAIR 8-1, Figure 601.
- E. Refer to IPL Figure 7 for item numbers.

2. Bushing Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
D00015	Grease - Aircraft Bearing (Use BMS 3-24 until existing stocks are depleted, BMS 3-33 supersedes BMS 3-24)	BMS3-24 (Superseded by BMS 3-33)

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure (REPAIR 8-1, Figure 601)

- (1) Remove the old bushings.
- (2) Install a replacement bushing by the shrink-fit method per SOPM 20-50-03 with grease, D00015.
- (3) Machine the bushing bore to design dimensions and finish.

3. Bearing Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
D00015	Grease - Aircraft Bearing (Use BMS 3-24 until existing stocks are depleted, BMS 3-33 supersedes BMS 3-24)	BMS3-24 (Superseded by BMS 3-33)

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

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REPAIR 8-1
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C. Procedure (REPAIR 8-1, Figure 601)

- (1) Remove the old bearings.
- (2) Install a replacement bearing with grease, D00015. Roller swage the bearing over the cam housing per SOPM 20-50-03.
- (3) Apply grease, D00015 to the bearing thru the lube fitting.

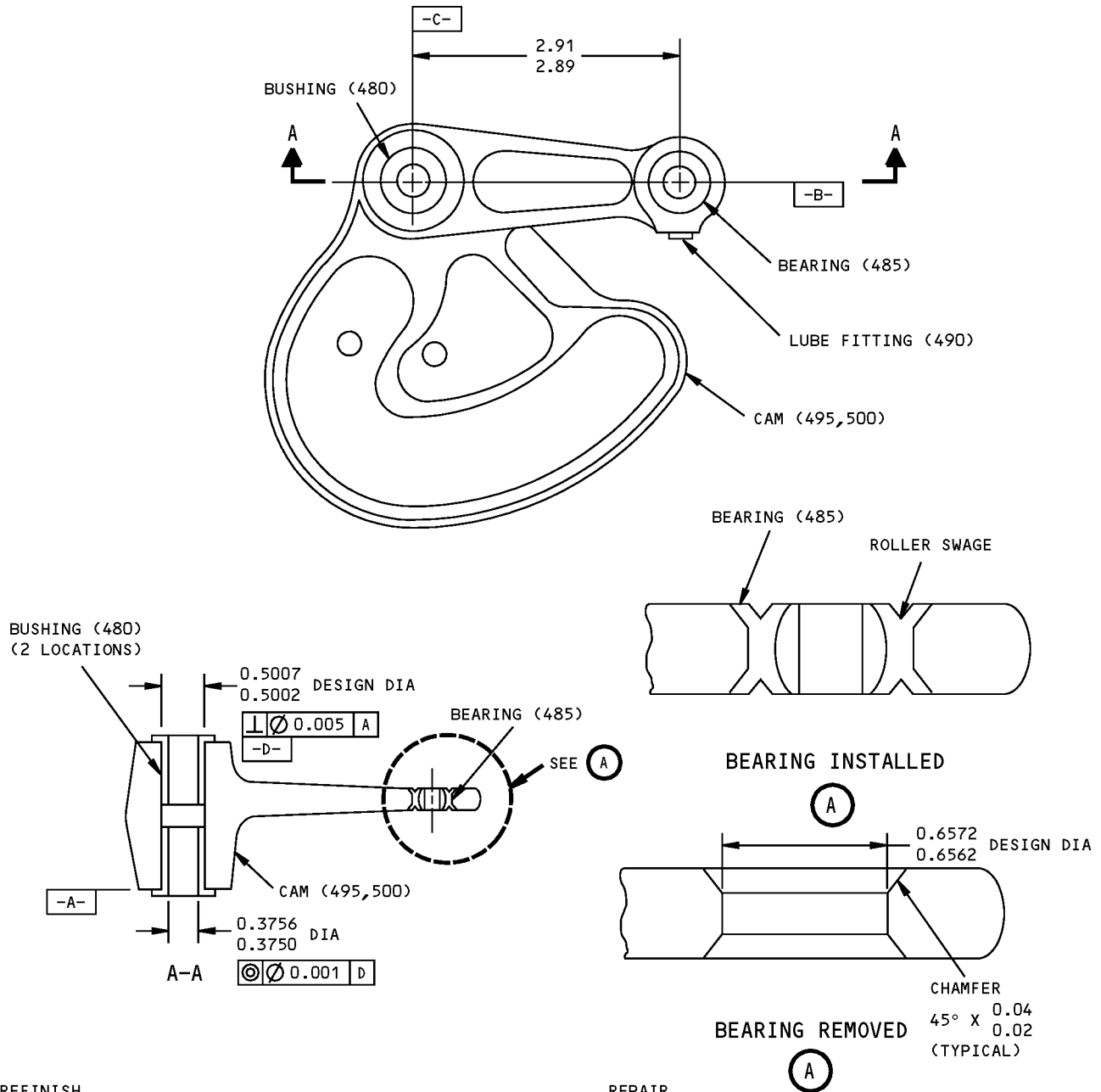
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REPAIR 8-1

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REFINISH
 CADMIUM PLATE (F-15.02)

REPAIR
 125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY
 MATERIAL: 9310 STEEL, 150-180 KSI (CAM TRACK SURFACES CASE-HARDENED TO R_a 80)
 ITEM NUMBERS REFER TO IPL FIG. 7
 ALL DIMENSIONS ARE IN INCHES

65C26328-13,-14,-503,-504,-517,-518

Cam Repair and Refinish
 Figure 601

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REPAIR 8-1
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BELLCRANK ASSEMBLY - REPAIR 9-1

65C26329-1, -2

1. General

- A. This section contains the data necessary to repair the bellcrank assembly..
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. Refer to IPL Figure 7 for item numbers.

2. Cam follower (440) Replacement

- A. Procedure
 - (1) Remove washer (435), nut (430) and cam follower (440).
 - (2) Install a replacement cam follower with the washer and nut. Tighten the nut to 370-500 pound-inches. Install lockwire.

3. Bushing (445) Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
D00013	Grease - Aircraft And Instrument Grease	MIL-PRF-23827 (NATO G-354) (Supersedes MIL-G-23827)

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure

- (1) Remove the old bushings.
- (2) Install a replacement bushing by the shrink-fit method per SOPM 20-50-03 with grease, D00013.
- (3) Machine the bushing bores to 0.3750-0.3756 inch.

4. Bearing (450) Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
D00013	Grease - Aircraft And Instrument Grease	MIL-PRF-23827 (NATO G-354) (Supersedes MIL-G-23827)

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REPAIR 9-1
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B. References

<u>Reference</u>	<u>Title</u>
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

C. Procedure

- (1) Remove the old bearing.
- (2) Install a replacement bearing with grease, D00013. Roller swage it per SOPM 20-50-03
- (3) Apply grease, D00013 to the bearing through the lube fitting.

5. Refinish

A. Procedure

- (1) Bellcranks (460, 465) – Passivate (F-17.09). Material: 15-5PH CRES, 180-200 ksi.

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REPAIR 9-1

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LINK ASSEMBLY - REPAIR 10-1

65C26331-7, -8, -11, -12

1. General

- A. This section contains the data necessary to replace the link assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. Refer to IPL Figure 7 for item numbers.

2. Bearing (205) Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
D00015	Grease - Aircraft Bearing (Use BMS 3-24 until existing stocks are depleted, BMS 3-33 supersedes BMS 3-24)	BMS3-24 (Superseded by BMS 3-33)

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure

- (1) Remove the old bearings and sleeves (210, 215), as applicable.
- (2) Install the applicable sleeves and the replacement bearings into the link with grease, D00015.
- (3) Line stake sleeve (215) in six places on each side per SOPM 20-50-03.

3. Bearing (220) Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
D00015	Grease - Aircraft Bearing (Use BMS 3-24 until existing stocks are depleted, BMS 3-33 supersedes BMS 3-24)	BMS3-24 (Superseded by BMS 3-33)

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure

- (1) Remove the old bearing.
- (2) Install a replacement bearing with grease, D00015. Roller swage per SOPM 20-50-03.

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REPAIR 10-1
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4. Refinish

A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
C00259	Primer - Chemical And Solvent Resistant Finish, Epoxy Resin	BMS10-11, Type I

B. Procedure

(1) Links (230, 235) – Chromic acid anodize and apply primer, C00259 (F-18.13). Material: All alloy.

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REPAIR 10-1

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SUPPORT ASSEMBLY - REPAIR 11-1

65C26332-1

1. General

- A. This section contains the data necessary to repair support assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. Refer to IPL Figure 7 for item numbers.

2. Bushing (245) Replacement

A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95
C00259	Primer - Chemical And Solvent Resistant Finish, Epoxy Resin	BMS10-11, Type I

B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

C. Procedure (REPAIR 11-1, Figure 601)

NOTE: Refer to REPAIR-GENERAL, Paragraph 2. for a list of applicable standard practices. Refer to IPL Figure 7 for item numbers.

- (1) Remove the old bushings.
- (2) Install a replacement bushing by the shrink-fit method per SOPM 20-50-03 with wet sealant, A00247.
- (3) Machine the bushing bores to design dimensions and finish.
- (4) Fillet seal the bushing flanges with sealant, A00247.
- (5) Paint the sealant with primer, C00259 (F-20.02).

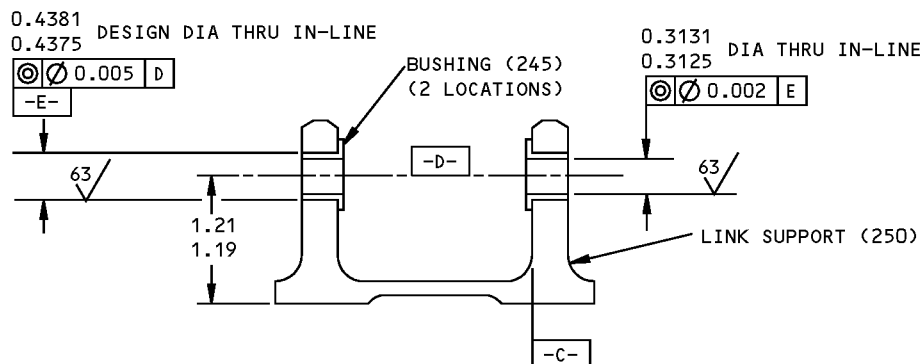
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REPAIR 11-1

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REFINISH

CHROMIC ACID ANODIZE AND APPLY PRIMER
BMS 10-11, TYPE 1 (F-18.13), BUT NO PRIMER
IN HOLES

REPAIR

125/ ALL MACHINED SURFACES UNLESS
SHOWN DIFFERENTLY

MATERIAL: AL ALLOY

ITEM NUMBERS REFER TO IPL FIG. 7

ALL DIMENSIONS ARE IN INCHES

65C26332-1 Link Support Repair and Refinish
Figure 601

57-53-18

REPAIR 11-1

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ROD ASSEMBLY - REPAIR 12-1

65C26340-11, -14, -16, -27

1. General

- A. This section contains the data necessary to repair the rod assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair which is only replacement of the original finish, refer to Refinish instructions in REPAIR 12-1, Figure 601 thru REPAIR 12-1, Figure 605.
- E. Refer to IPL Figure 7 and IPL Figure 8 for item numbers.

2. Bushing Replacement (Rod Assemblies 65C26340-11, -14, -16 only)

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
D00015	Grease - Aircraft Bearing (Use BMS 3-24 until existing stocks are depleted, BMS 3-33 supersedes BMS 3-24)	BMS3-24 (Superseded by BMS 3-33)

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure

NOTE: Refer to REPAIR 13-1 for replacement of bushings in the 69-78209-series rod ends used on rod assemblies 65C26340-27, -33.

- (1) Remove bushings.
- (2) Install bushings by the press fit or shrink-fit procedure of SOPM 20-50-03 with grease, D00015.
- (3) Do not machine the bore of the installed bushings.

3. Bearing Rod End Replacement

- A. Procedure (REPAIR 12-1, Figure 601)

- (1) Remove the bearing rod end, the nut and if applicable, the lock. Replace parts as necessary.
- (2) Install a replacement bearing rod end with the nut and lock and adjust to the length shown.
- (3) Lock wire the nut to the lock.

4. Clevis Rod End Replacement (REPAIR 12-1, Figure 601)

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

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REPAIR 12-1

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Reference	Description	Specification
C00259	Primer - Chemical And Solvent Resistant Finish, Epoxy Resin	BMS10-11, Type I
C00913	Compound - Corrosion Inhibiting Material, Nondrying Resin Mix	BMS 3-27

B. Procedure

CAUTION: THESE RIVETS ARE STRUCTURAL FUSES. DO NOT INSTALL RIVETS OF A DIFFERENT PART NUMBER.

- (1) Drill out the rivets. Remove the rod end.
- (2) Drill holes for the replacement rivets in the replacement rod end to agree with the holes in the rods.
- (3) Install the rod end with the correct rivets and compound, C00913. Make sure at least 80% of the rod end shoulder touches the mating surface of the rod.
- (4) Apply a 1-inch band of primer, C00259 (F-20.02) to the rod around the location of the rivet.
- (5) Adjust the bearing rod ends to get the length dimension shown.

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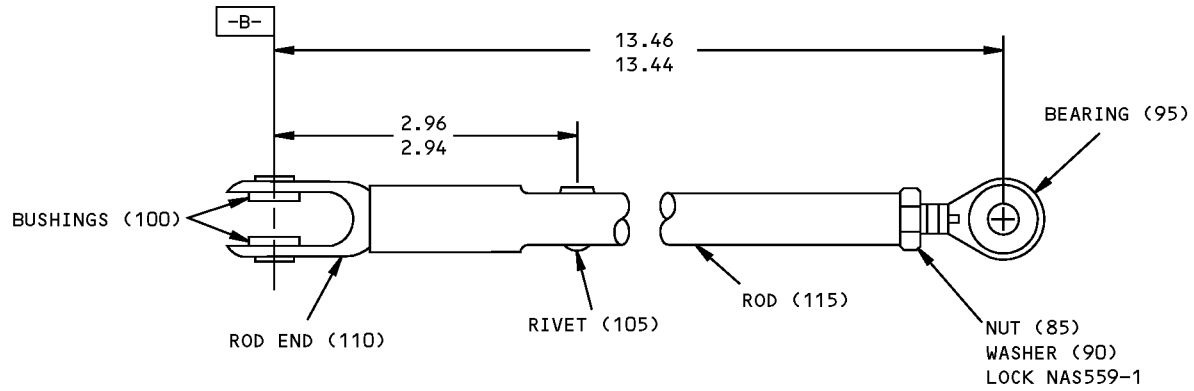
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REFINISH

ROD (115) -- PASSIVATE (F-17.09)

ROD END (110) -- CADMIUM PLATE (F-15.02)

REPAIR

125/ ALL MACHINED SURFACES

MATERIAL: (ROD, ROD END) 15-5PH CRES,
180-200 KSI

ITEM NUMBERS REFER TO IPL FIG. 7

ALL DIMENSIONS ARE IN INCHES

65C26340-11

Rod Assembly Parts Replacement
Figure 601

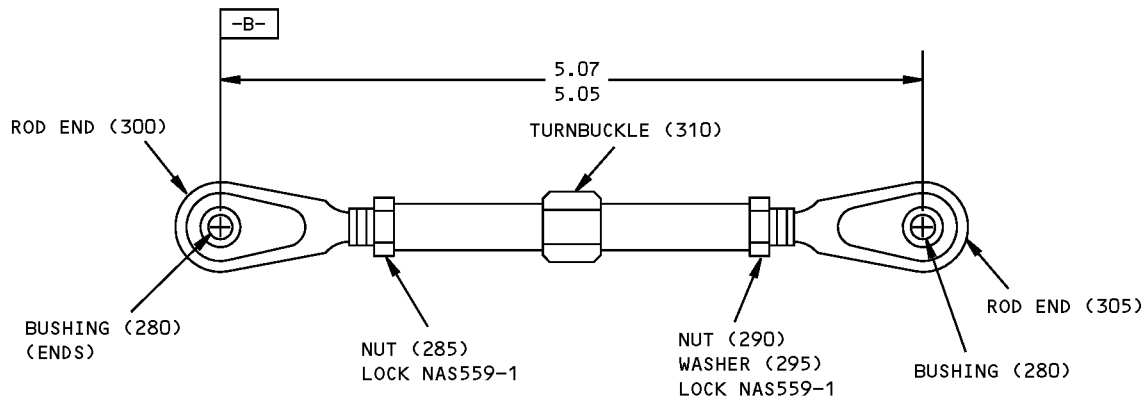
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REPAIR 12-1

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REFINISH

TURN BUCKLE (310): PASSIVATE (F-17.09)

ROD ENDS (300,305): CADMIUM PLATE AND APPLY
PRIMER BMS 10-11

REPAIR

125/ ALL MACHINED SURFACES

MATERIAL: (ROD ENDS, ROD) 15-5PH CRES,
180-200 KSI

ITEM NUMBERS REFER TO IPL FIG. 7

ALL DIMENSIONS ARE IN INCHES

65C26340-14

Rod Assembly Parts Replacement
Figure 602

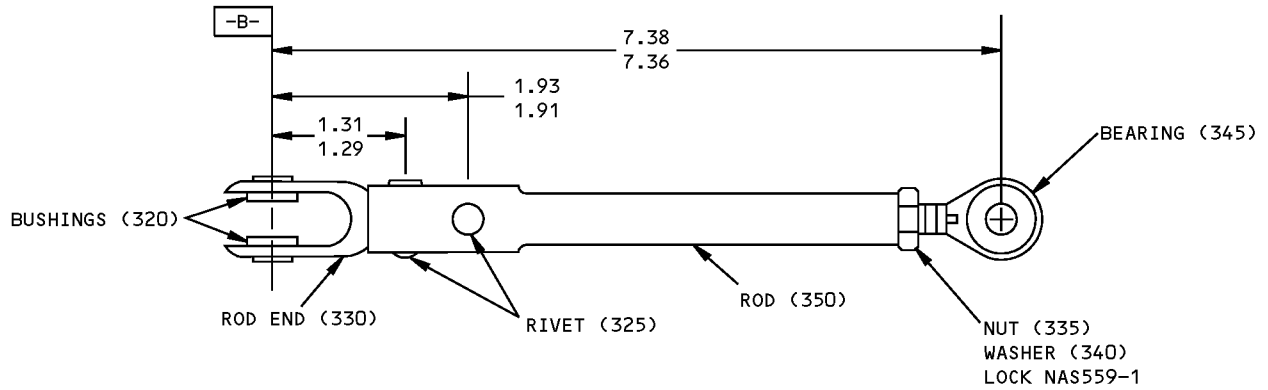
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REPAIR 12-1

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COMPONENT MAINTENANCE MANUAL



REFINISH

ROD END (330): CADMIUM PLATE (F-15.02)

ROD (350): PASSIVATE (F-17.09)

REPAIR

125/ ALL MACHINED SURFACES

MATERIAL: (ROD END, ROD) 15-5PH CRES,
180-200 KSI

ITEM NUMBERS REFER TO IPL FIG. 7

ALL DIMENSIONS ARE IN INCHES

65C26340-16

Rod Assembly Parts Replacement
Figure 603

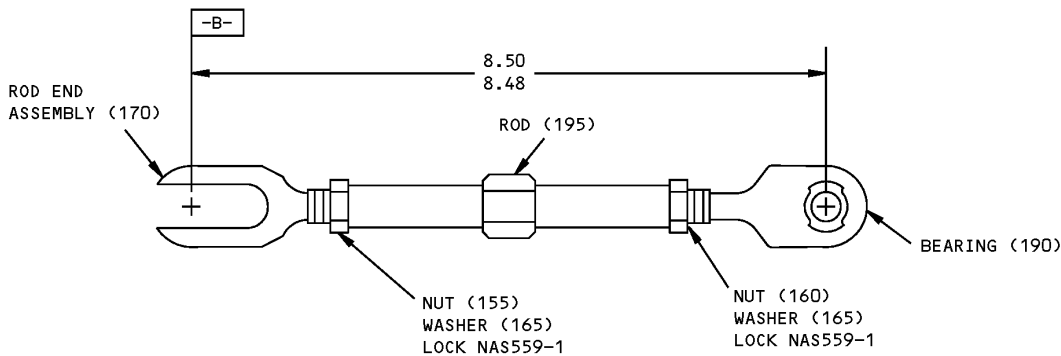
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REPAIR 12-1

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REFINISH

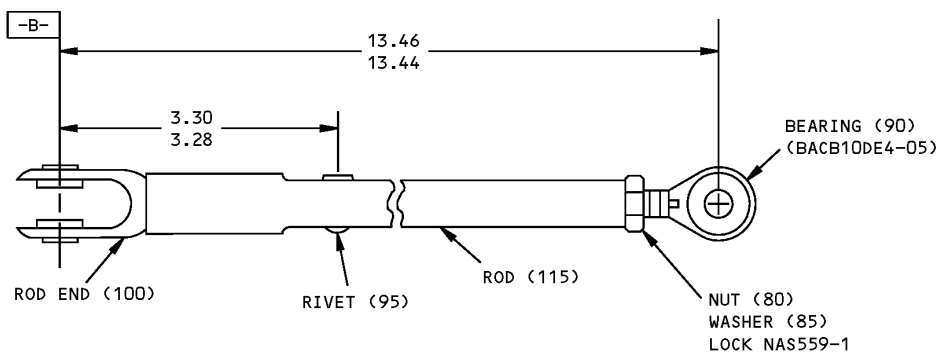
ROD (195): PASSIVATE (F-17.09)

REPAIR

125/ ALL MACHINED SURFACES
 MATERIAL: (ROD) 15-5PH CRES, 180-200 KSI
 ITEM NUMBERS REFER TO IPL FIG. 8
 ALL DIMENSIONS ARE IN INCHES

65C26340-27

Rod Assembly Parts Replacement
 Figure 604



REFINISH

ROD (115): PASSIVATE (F-17.09)

REPAIR

125/ ALL MACHINED SURFACES
 MATERIAL: (ROD) 15-5PH CRES
 ITEM NUMBERS REFER TO IPL FIG. 8
 ALL DIMENSIONS ARE IN INCHES

65C26340-33

Rod Assembly Parts Replacement
 Figure 605



COMPONENT MAINTENANCE MANUAL

ROD END ASSEMBLY - REPAIR 13-1

69-78209-1, -5

1. General

- A. This section contains the data necessary to repair the rod end assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair which is only replacement of the original finish, refer to Refinish instructions in REPAIR 13-1, Figure 601 thru REPAIR 13-1, Figure 602.
- E. Refer to IPL Figure 8 for item numbers.

2. Bushing Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure (REPAIR 13-1, Figure 601)

- (1) Remove the old bushings.
- (2) If you find defects on the rod end surfaces, refer to REPAIR 13-1, Paragraph 3.A. for repair instructions.
- (3) Install replacement bushings per SOPM 20-50-03 with sealant, A00247.
- (4) Machine the bushings to design dimensions and finish.

3. Bores for Bushings

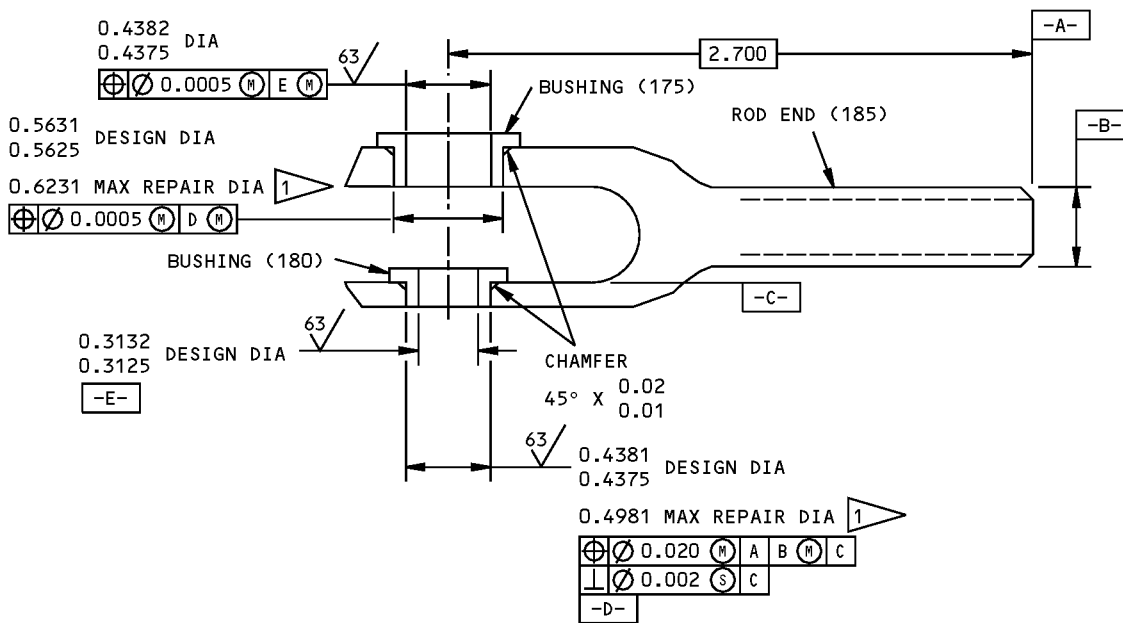
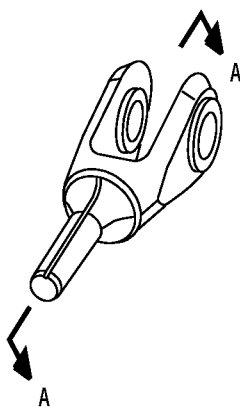
- A. Procedure (REPAIR 13-1, Figure 601)

- (1) Machine as required, within repair limits, to remove defects.
- (2) Cadmium plate the hole.
- (3) Make oversize bushings (REPAIR 13-1, Figure 603, 604) as necessary to make allowance for the material removed in REPAIR 13-1, Paragraph 3.A.(1).
- (4) Install the bushings per REPAIR 13-1, Paragraph 2.C. above.

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REPAIR 13-1
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REFINISH

CADMIUM PLATE (F-15.02)

1 LIMIT FOR INSTALLATION OF OVERSIZE BUSHING (FIG. 602)

REPAIR

REF 1

125 ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

MATERIAL: 15-5PH CRES, 180-200 KSI

ITEM NUMBERS REFER TO IPL FIG. 8

ALL DIMENSIONS ARE IN INCHES

69-78209-1 Rod End Repair and Refinish
Figure 601

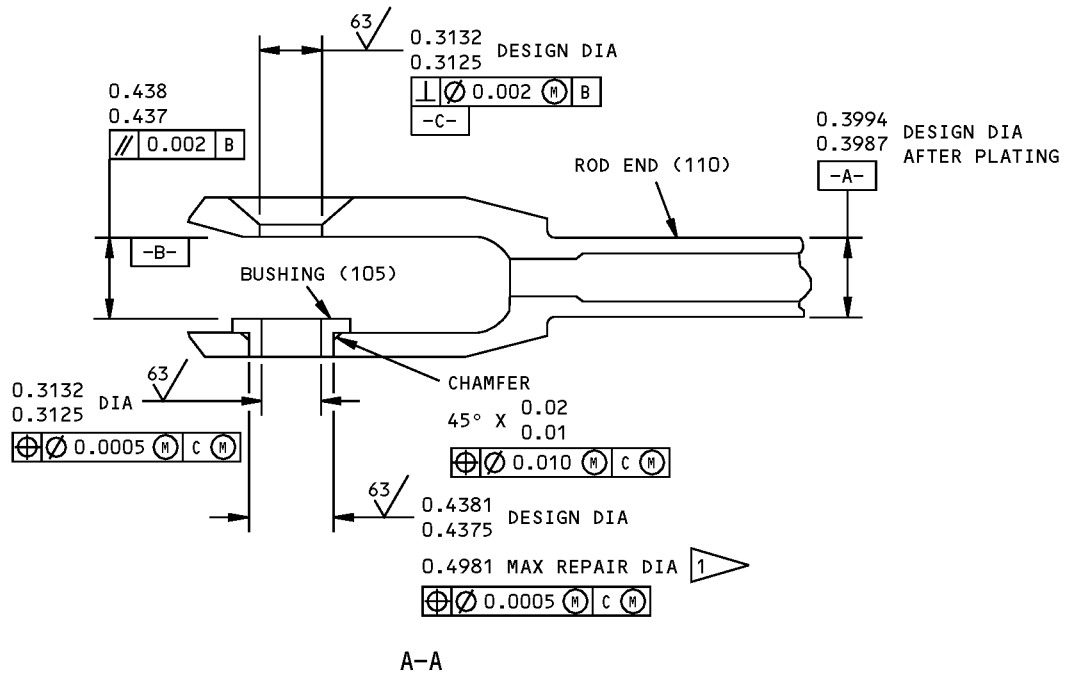
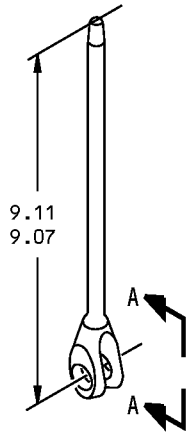
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REPAIR 13-1

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REFINISH

CADMIUM PLATE (F-15.02)

1 LIMIT FOR INSTALLATION OF REPAIR BUSHING (FIG. 604)

REPAIR

REF 1

125 ✓ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

MATERIAL: 15-5PH CRES, 180-200 KSI

ITEM NUMBERS REFER TO IPL FIG. 8

ALL DIMENSIONS ARE IN INCHES

69-78209-5 Rod End Repair and Refinish
Figure 602

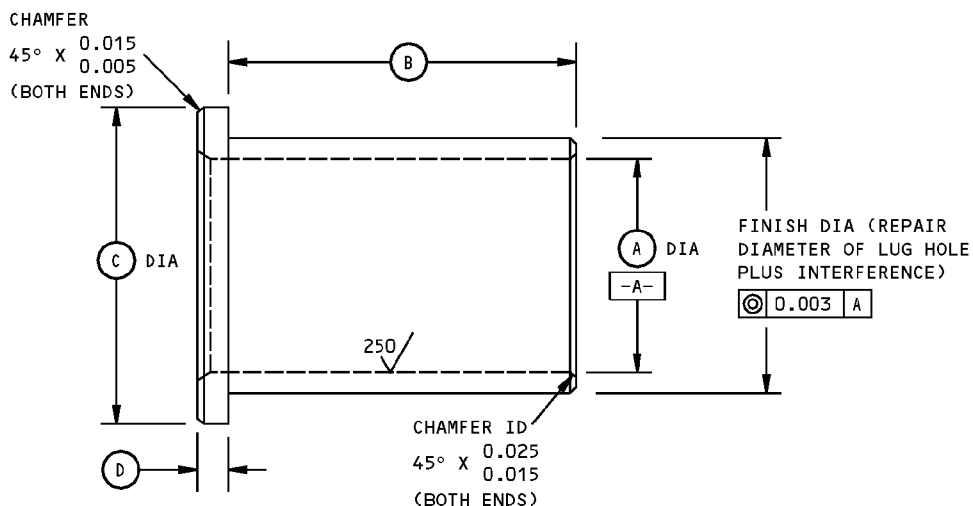
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REPAIR 13-1

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HOLE LOCATION (FIG. 601)	REPLACES BUSHING (IPL FIG. 8)	(A)	(B)	(C)	(D)	INTERFERENCE	MATERIAL	FINISH
①	(175) BACB28AT07B014A	0.428 0.422	0.140 0.135	0.690 0.680	0.065 0.060	0.0005-0.0017	ALUMINUM- NICKEL-BRONZE	NONE
②	(180) BACB28AP05-014	0.303 0.297	0.140 0.135	0.700 0.690	0.065 0.060	0.0003-0.0015	15-5PH CRES OR 17-4PH CRES; 180-200 KSI	F-17.13

REPAIR

63/ ALL MACHINED SURFACES, UNLESS SHOWN DIFFERENTLY

MATERIAL: AS SHOWN

FINISH: AS SHOWN

BREAK ALL SHARP EDGES

ALL DIMENSIONS ARE IN INCHES

Oversize Bushing Details
Figure 603

57-53-18

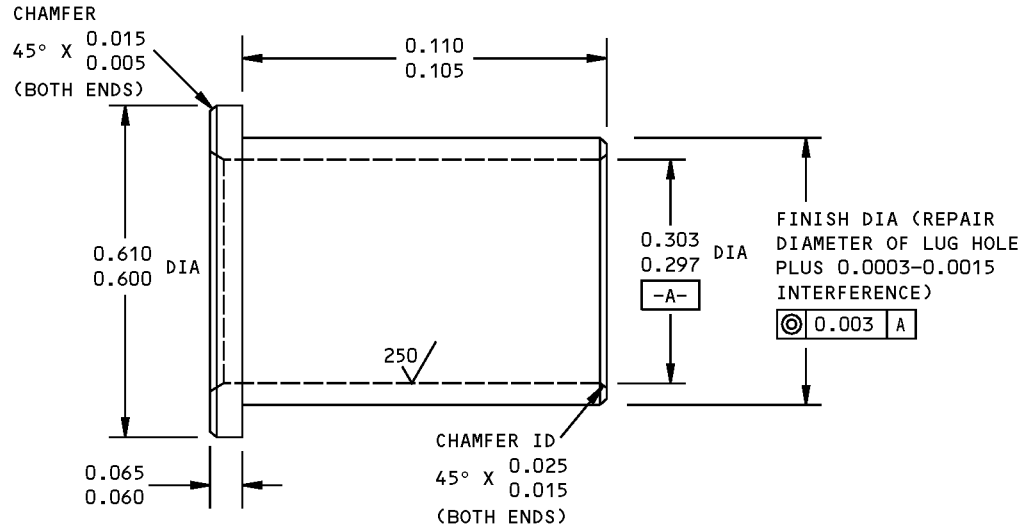
REPAIR 13-1

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REFINISH

PASSIVATE (F-17.13)

REPAIR

63/ ALL MACHINED SURFACES, UNLESS SHOWN DIFFERENTLY

MATERIAL: 15-5PH CRES OR 17-4PH CRES
180-200 KSI

BREAK ALL SHARP EDGES

ALL DIMENSIONS ARE IN INCHES

REPLACES BUSHING (105, IPL FIG. 8) BACB28AP05-011

Oversize Bushing Details
Figure 604

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REPAIR 13-1

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RIB ASSEMBLY - REPAIR 14-1

65C27405-3, -4, -11, -12, 65C31728-3, -4, 65C31730-3, -4

1. General

- A. This section contains the data necessary to repair the rod end assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair which is only replacement of the original finish, refer to Refinish instructions in REPAIR 14-1, Paragraph 4.C..
- E. Refer to IPL Figure 12 for item numbers.

2. Bearing (135, 140, 180, 240, 245) Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure

- (1) Remove the old bushings.
- (2) Install replacement bearings per SOPM 20-50-03 with wet sealant, A00247.

3. Insert (105, 235) Replacement

- A. Procedure

- (1) Remove the old insert.
- (2) Install a replacement insert 0.009-0.018 inch below the surface. Remove the tang.

4. Refinish

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
C00259	Primer - Chemical And Solvent Resistant Finish, Epoxy Resin	BMS10-11, Type I
C00700	Coating - Exterior Protective Enamel, Gray Gloss Enamel	BMS10-60, Type I, BAC 707

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B. References

Reference	Title
SOPM 20-41-02	APPLICATION OF CHEMICAL AND SOLVENT RESISTANT FINISHES

C. Procedure

- (1) Ribs (215, 200, 250, 255) – Chromic acid anodize and apply primer, C00259 (F-18.13) per SOPM 20-41-02. Material: Al alloy.
- (2) Ribs (215A, 220A) – Chemical treat (F-17.10). Apply primer, C00259 (F-20.02) and enamel coating, C00700 (SRF-14.9813). Material: Al alloy.

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REPAIR 14-1

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HINGE SUPPORT ASSEMBLY - REPAIR 15-1

65C27410-1, -2, -7, -8, -11, -12, -501, -502

1. General

- A. This section contains the data necessary to repair the hinge support assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair which is only replacement of the original finish, refer to Refinish instructions in REPAIR 15-1, Figure 601.
- E. Refer to IPL Figure 14 for item numbers.

2. Bushing (100, 105) Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure (REPAIR 15-1, Figure 601)

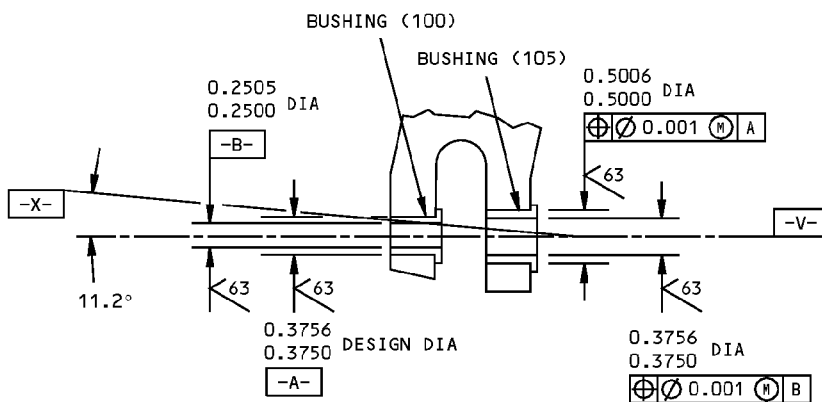
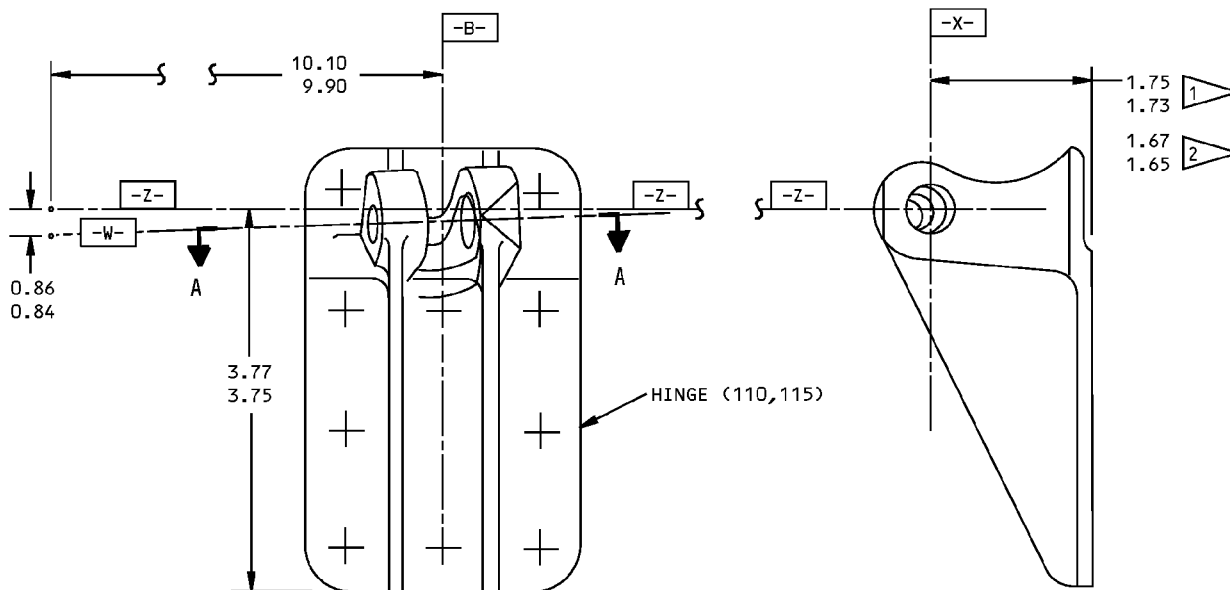
NOTE: Refer to REPAIR-GENERAL, Paragraph 3. for a list of applicable standard practices. Refer to IPL Figure 14 for item numbers. For repair of surfaces which is only replacement of the original finish, refer to Refinish instructions, REPAIR 15-1, Figure 601.

- (1) Remove the old bushings.
- (2) Install replacement bushings (SOPM 20-50-03) with wet sealant, A00247.
- (3) Machine the bushings to design dimensions and finish.
- (4) Fillet seal the bushing flanges with sealant, A00247.

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REPAIR 15-1
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A-A

REFINISH

HINGE: CHROMIC ACID ANODIZE AND APPLY PRIMER BMS 10-11, TYPE 1 (F-18.13), BUT NO PRIMER IN HOLES

- 1 65C27410-3,-4,-9,-10,-503,-504
- 2 65C27410-13,-14

REPAIR

125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

MATERIAL: AL ALLOY

ITEM NUMBERS REFER TO IPL FIG. 14

ALL DIMENSIONS ARE IN INCHES

65C27410-1,-2,-7,-8,-11,-12,-501,-502

Inboard Hinge Support Repair and Refinish
Figure 601

57-53-18

REPAIR 15-1
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COMPONENT MAINTENANCE MANUAL

FLAP TRACK SUPPORT ASSEMBLY - REPAIR 16-1

69-37864-1, -2, 69-76289-1, -2

1. General

- A. This section contains the data necessary to repair the flap track support assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair which is only replacement of the original finish, refer to Refinish instructions in REPAIR 16-1, Figure 601.
- E. Refer to IPL Figure 1 for item numbers.

2. Bushing Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure (REPAIR 16-1, Figure 601)

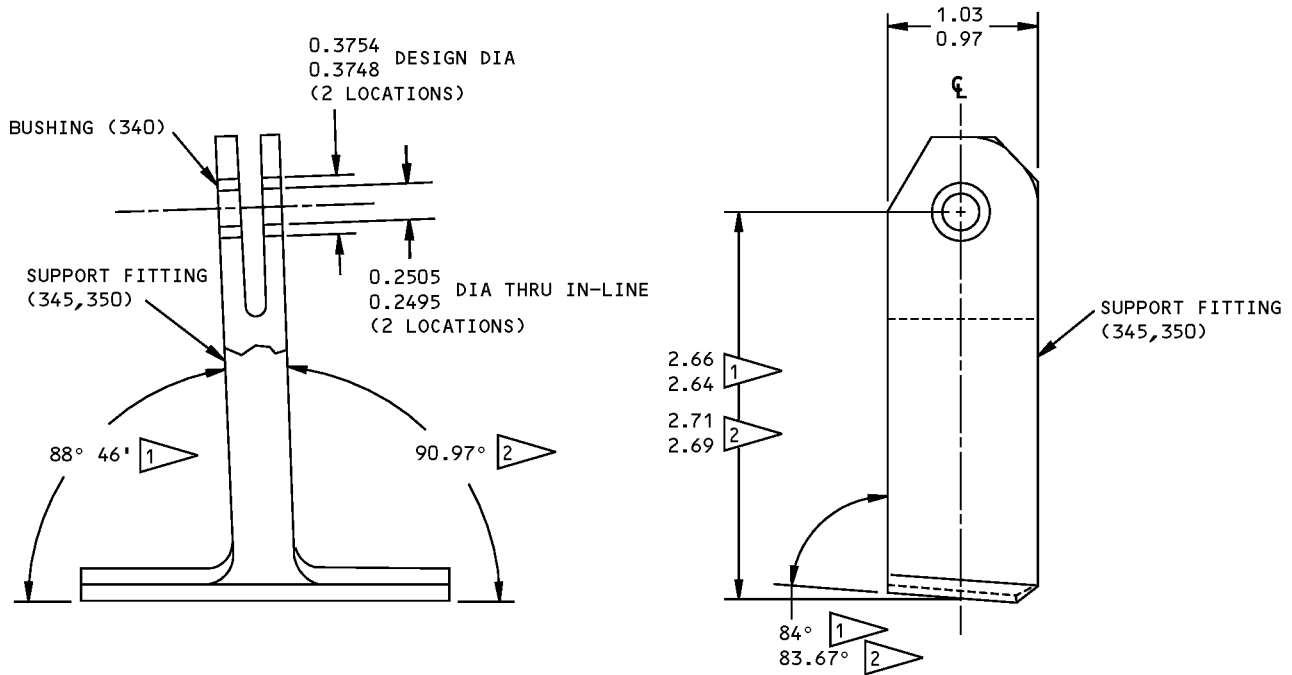
NOTE: Refer to REPAIR-GENERAL, Paragraph 2. for a list of applicable standard practices. Refer to IPL Figure 1 for item numbers. For repair of surfaces which is only replacement of the original finish, refer to Refinish instructions, REPAIR 16-1, Figure 601.

- (1) Remove the old bushings.
- (2) Install replacement bushings per (SOPM 20-50-03) with wet sealant, A00247.
- (3) Machine the bushings to design dimensions and finish.

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REPAIR 16-1
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REFINISH

69-37864-3,-4: CHEMICAL TREAT OR CHROMIC ACID ANODIZE AND APPLY PRIMER BMS 10-11, TYPE 1 (SRF-2.30) AND ENAMEL BMS 10-11, TYPE 2 (SRF-12.63)

69-76289-3,-4: CHROMIC ACID ANODIZE AND APPLY PRIMER BMS 10-11, TYPE 1 (F-18.13) AND ENAMEL BMS 10-11, TYPE 1 (F-18.13) AND ENAMEL BMS 10-60 (SRF-14.9813)

REPAIR

125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

MATERIAL: AL ALLOY

ITEM NUMBERS REFER TO IPL FIG. 1

ALL DIMENSIONS ARE IN INCHES

- 1 69-37864-SERIES
- 2 69-76289-SERIES

- 69-37864-1,-2
- 69-76289-1,-2

Support Repair and Refinigh
Figure 601

57-53-18

REPAIR 16-1
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COMPONENT MAINTENANCE MANUAL

SUPPORT FITTING - REPAIR 17-1

65-47926-Series

1. General

- A. This section contains the data necessary to repair the support fitting.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.

2. Bore for Flap Carriage

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95

- B. References

Reference	Title
CMM 57-53-38	OUTBOARD FLAP ASSEMBLY
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure (REPAIR 17-1, Figure 601 and REPAIR 17-1, Figure 602)

- (1) Machine the bore, within repair limits, to remove defects.
- (2) Chemical treat the machined surfaces. Apply primer as shown.
- (3) Make a repair sleeve and spacer, as shown in REPAIR 17-1, Figure 603 and REPAIR 17-1, Figure 604.
- (4) Install the repair sleeve in the support fitting by the shrink-fit method (SOPM 20-50-03) with sealant, A00247. Keep the repair spacer with this fitting.
- (5) Remove the unwanted sealant from the forward face to prevent an interference problem when the mating parts are installed in CMM 57-53-38.

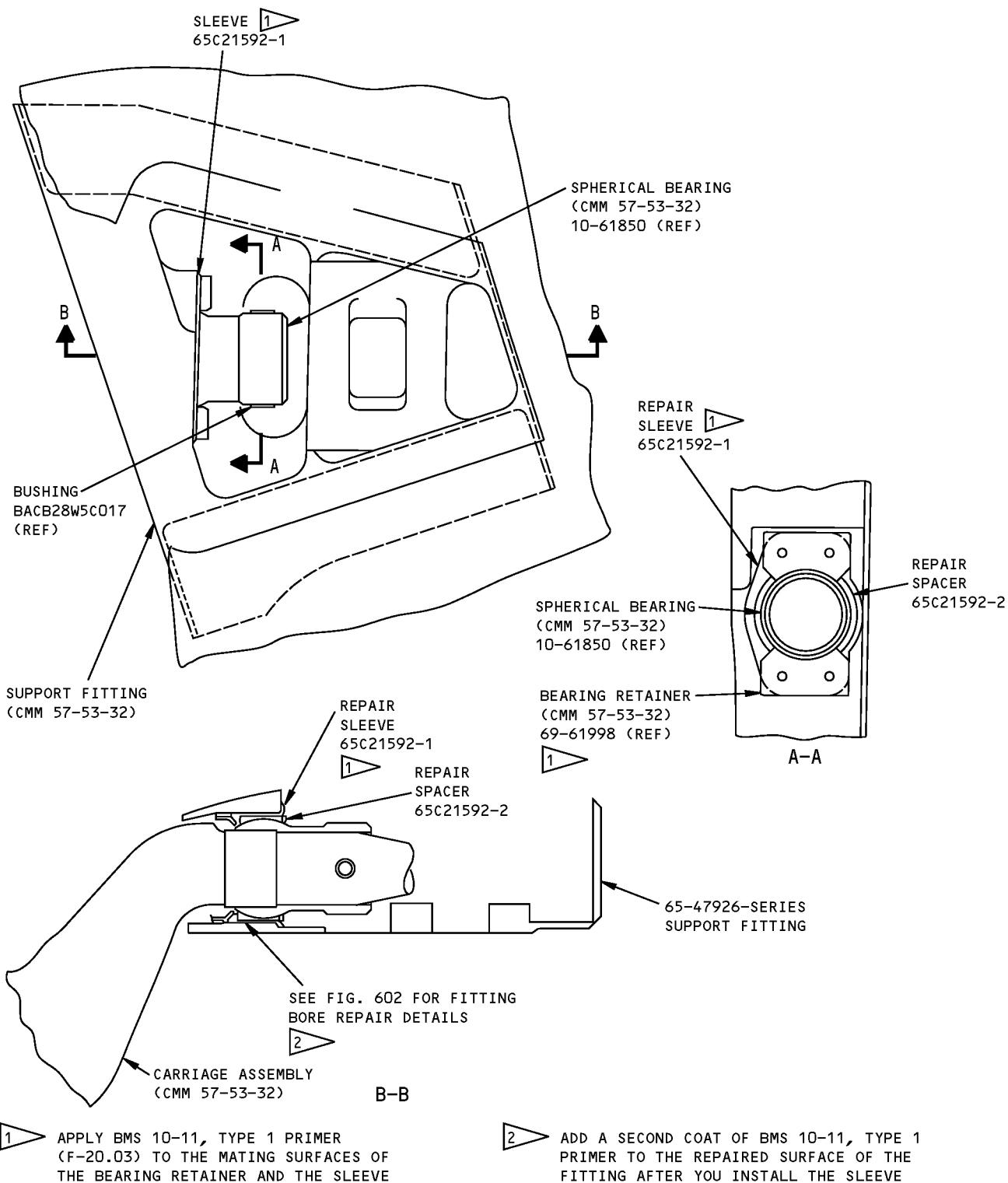
57-53-18

REPAIR 17-1

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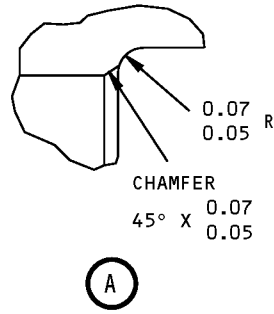
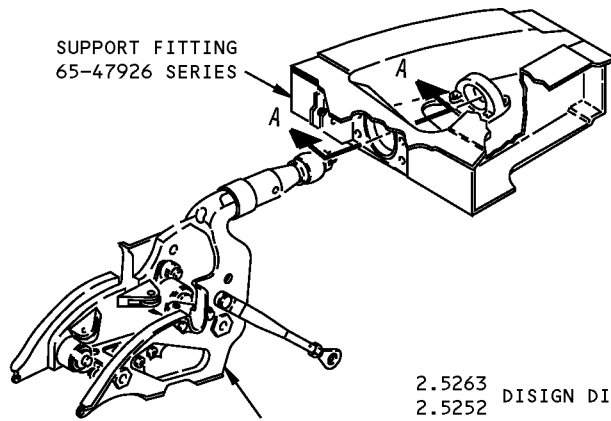
COMPONENT MAINTENANCE MANUAL



65-47926-Series Support Fitting Bore Repair
Figure 601

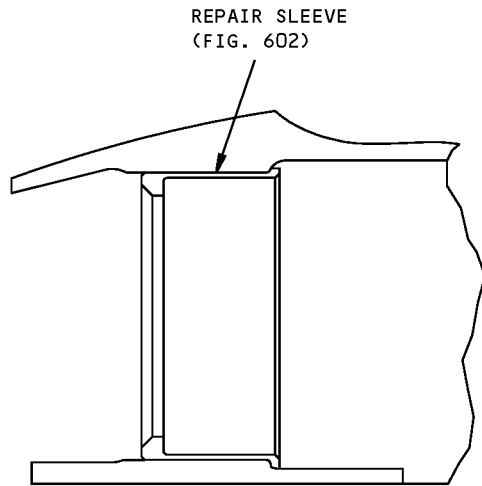
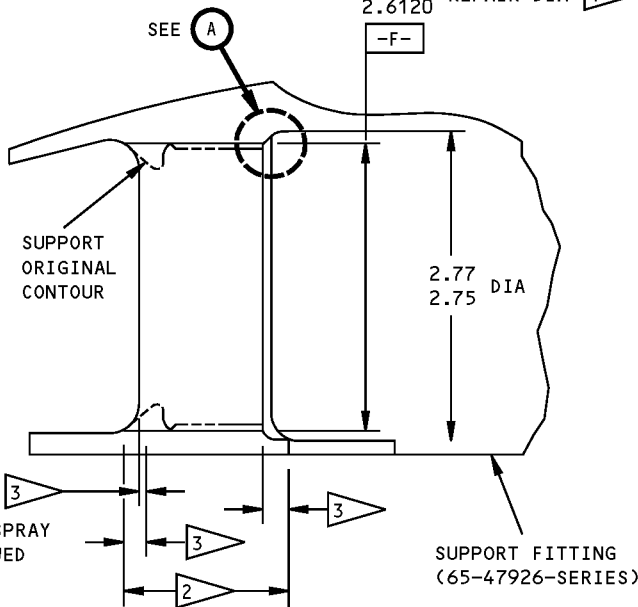
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2.5263 DISIGN DIA BEFORE FINISH
 2.5252
 2.5247 DISIGN DIA AFTER FINISH
 2.5220

2.6320 REPAIR DIA ∇ 1
 2.6120



REPAIR SLEEVE INSTALLED
 A-A

BORE PREPARATION
 A-A

REFINISH

CHROMIC ACID ANODIZE (F-17.04). APPLY PRIMER BMS 10-11, TYPE 1 (F-20.03), BUT ONLY ONE LAYER (F-20.02) IN THE FOUR HOLES AROUND BORE -F-

- ∇ 1 RANGE FOR INSTALLATION OF REPAIR SLEEVE AND SPACER (FIG. 603,604)
- ∇ 2 CHEMICAL TREAT (F-17.10) THESE SURFACES
- ∇ 3 APPLY BMS 10-11, TYPE 1 PRIMER (F-20.02) TO THESE SURFACES

REPAIR

REF ∇ 1
 125/ ∇ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

BREAK SHARP EDGES

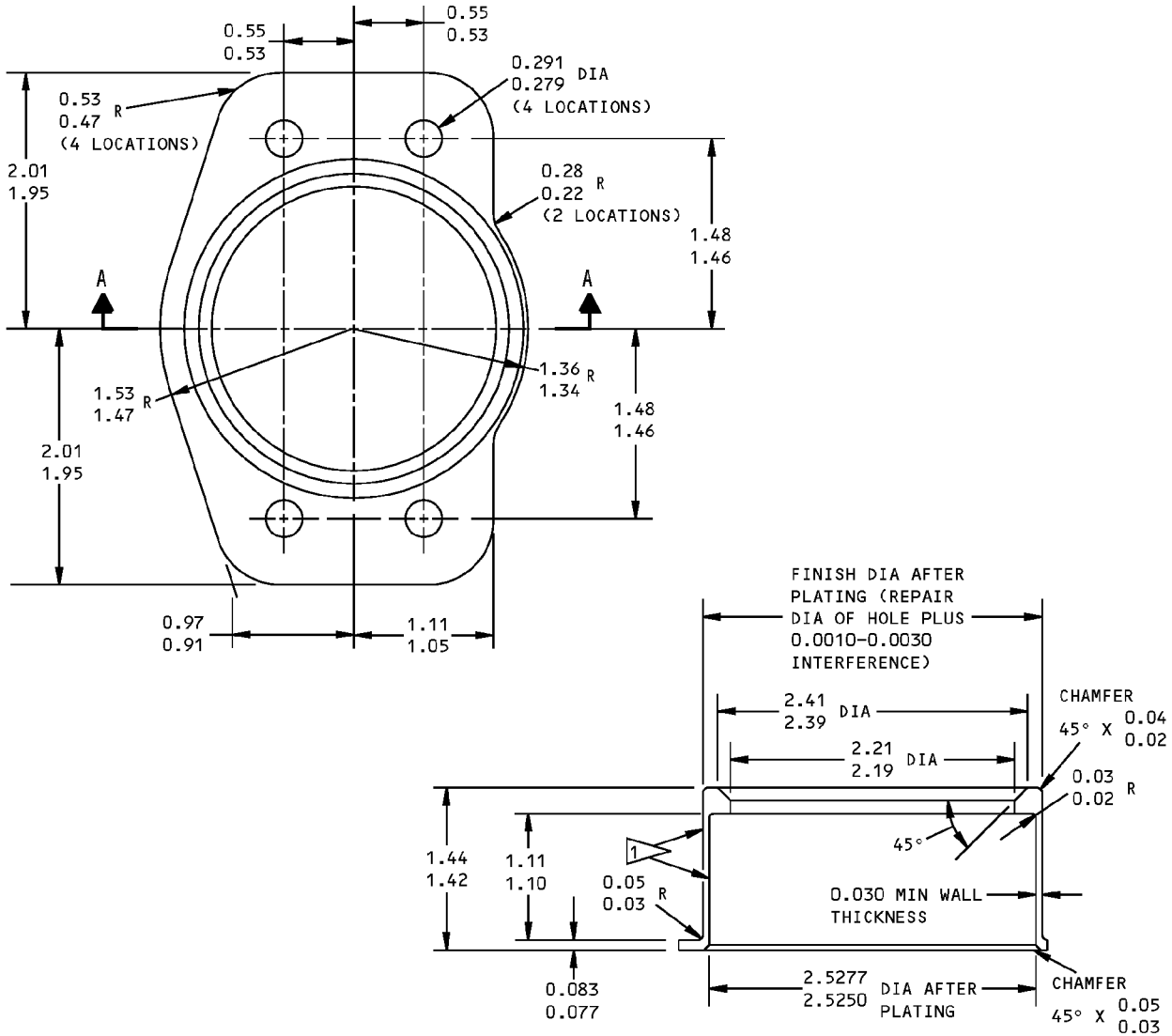
MATERIAL: AL ALLOY

PENETRANT EXAMINE

ALL DIMENSIONS ARE IN INCHES

65-47926-Series Support Fitting Repair
 Figure 602

COMPONENT MAINTENANCE MANUAL



OVERSIZE REPLACEMENT FOR SLEEVE 65C21592-1 A-A

FINISH

CADMIUM PLATE (F-15.02) AND APPLY BMS 10-11, TYPE 1 PRIMER (F-20.02) BUT NOT IN AREAS SHOWN BY

NO PRIMER ON THESE SURFACES

REPAIR

125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

MATERIAL: 4340 STEEL, 180-200 KSI
OPTIONAL: 15-5PH OR 17-4PH CRES, 180-200 KSI

MAGNETIC PARTICLE EXAMINE

ALL DIMENSIONS ARE IN INCHES

Repair Sleeve Details
Figure 603

57-53-18

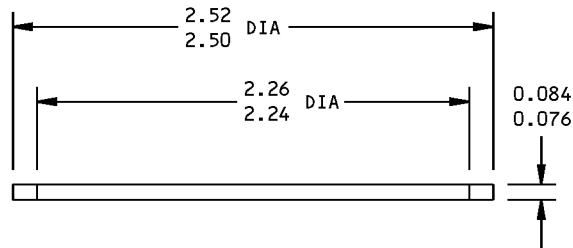
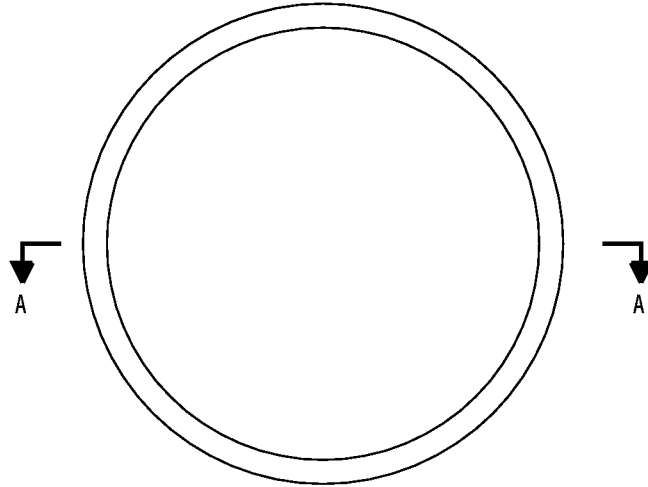
REPAIR 17-1

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A-A

FINISH

CADMIUM PLATE AND APPLY BMS 10-11,
TYPE 1 PRIMER (F-16.01)

REPAIR

125/ ALL MACHINED SURFACES

MATERIAL: 301 CRES, 1/4 HARD
OPTIONAL: 15-5PH CRES, H 1150 OR
125-145 KSI

ALL DIMENSIONS ARE IN INCHES

65C21592-2 Repair Spacer Details
Figure 604

57-53-18

REPAIR 17-1
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FLAP TRACK SUPPORT ASSEMBLY - REPAIR 18-1

69-73693-1, -2, 69-76291-1, -2

1. General

- A. This section contains the data necessary to repair the flap track support assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair which is only replacement of the original finish, refer to Refinish instructions in REPAIR 18-1, Figure 601.
- E. Refer to IPL Figure 14 for item numbers.

2. Bushing Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure (REPAIR 18-1, Figure 601)

NOTE: Refer to REPAIR-GENERAL, Paragraph 2. for a list of applicable standard practices. Refer to IPL Figure 1 for item numbers. For repair of surfaces which is only replacement of the original finish, refer to Refinish instructions, REPAIR 18-1, Figure 601.

- (1) Remove the old bushings.
- (2) Install replacement bushings per (SOPM 20-50-03) with wet sealant, A00247.
- (3) Machine the bushings to design dimensions and finish.

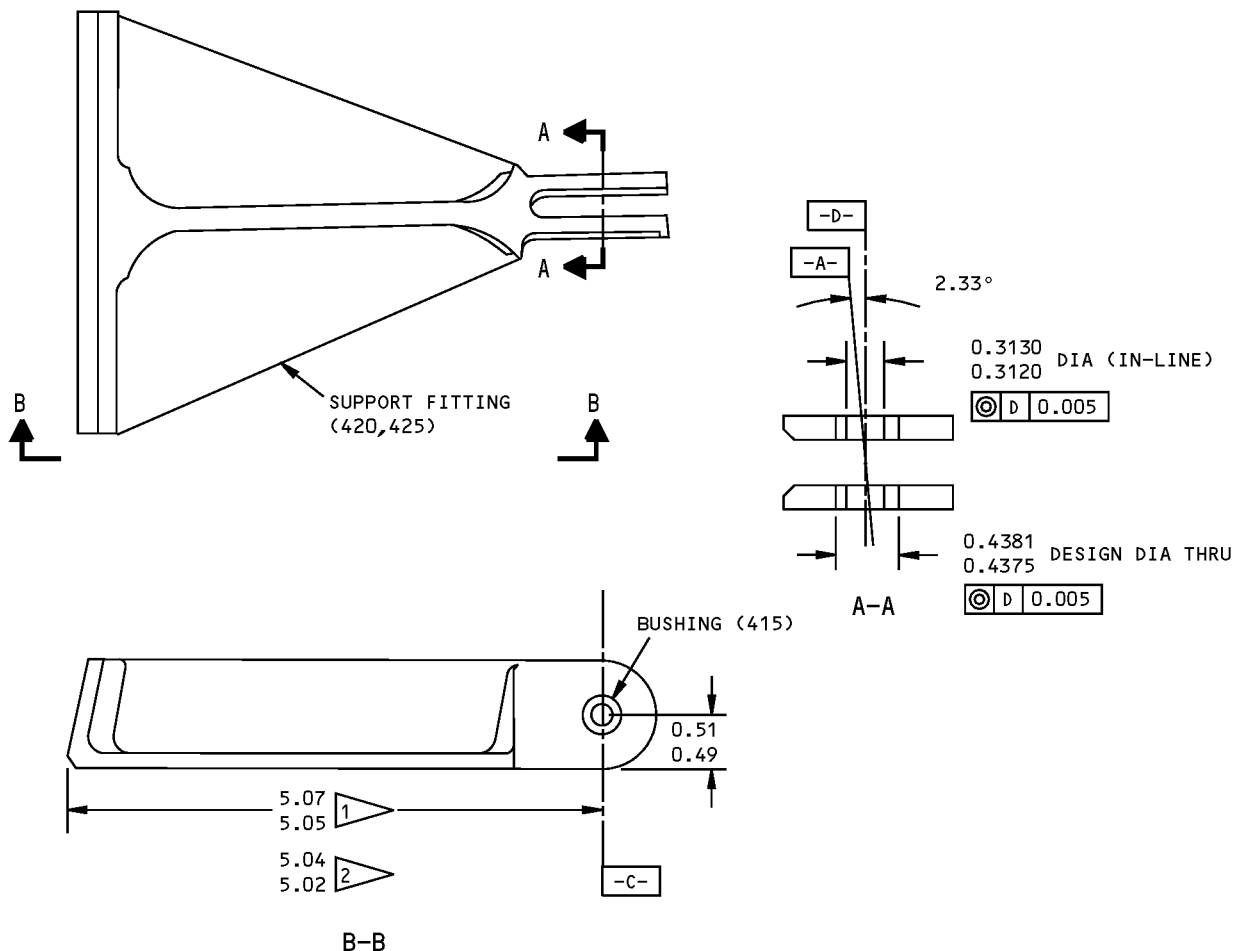
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REPAIR 18-1

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REFINISH

69-73693-3,-4: CHROMIC ACID ANODIZE AND APPLY PRIMER BMS 10-11, TYPE 1 (F-18.13). AFTER BUSHING INSTALLATION, APPLY PRIMER (F-20.02) OVER THE SEALANT BUT NOT IN THE HOLES.

69-76291-3,-4: CHROMIC ACID ANODIZE AND APPLY PRIMER BMS 10-11, TYPE 1 (F-18.13) AND ENAMEL BMS 10-11, TYPE 2 (F-21.02)

- 69-73693-SERIES
- 69-76291-SERIES

69-73693-1,-2
69-76291-1,-2

REPAIR

125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

MATERIAL: AL ALLOY

ITEM NUMBERS REFER TO IPL FIG. 1

ALL DIMENSIONS ARE IN INCHES

Support Repair and Refinish
Figure 601

57-53-18

REPAIR 18-1
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RETAINER - REPAIR 19-1

69-73748-1, -2

1. General

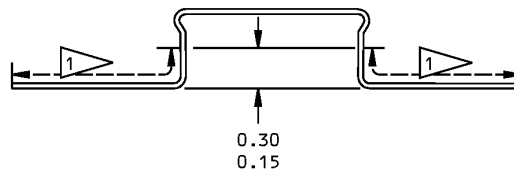
- A. This section contains the data necessary to repair the retainer.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.

2. Coating Repair

- A. Procedure (REPAIR 19-1, Figure 601)

NOTE: Refer to REPAIR-GENERAL, Paragraph 2. for a list of applicable standard practices.

- (1) Repair is only replacement of the original finish. Refer to Refinish instructions for details.



REFINISH

PASSIVATE (F-17.09). APPLY PRIMER AS SHOWN BY



APPLY BMS 10-11, TYPE 1, PRIMER (F-20.03).
OVERSPRAY PERMITTED

REPAIR

(SAME AS REFINISH)

125/ ALL MACHINED SURFACES

MATERIAL: 17-7PH CRES, 180-200 KSI

ALL DIMENSIONS ARE IN INCHES

69-73748-1,-2 Retainer Refinish
Figure 601

57-53-18

REPAIR 19-1

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TRACK, FOREFLAP - REPAIR 20-1

69-35346-3

1. General

- A. This section contains the data necessary to repair the track, forelap.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair which is only replacement of the original finish, refer to Refinish instructions in REPAIR 20-1, Figure 601.

2. Wear-Surface Repair

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
G00167	Coating - Flame Spray Tungsten Carbide Powder	BMS10-67, Type I

- B. References

Reference	Title
SOPM 20-10-03	SHOT PEENING
SOPM 20-10-05	APPLICATION AND FINISHING OF THERMAL SPRAY COATINGS

- C. Procedure (REPAIR 20-1, Figure 601)

(1) Method 1 – With Standard Refinish

- (a) Machine as required, within repair limits.
- (b) Shot peen the machined surfaces as indicated.
- (c) Refinish as indicated.

(2) Method 2 – With Tungsten Carbide Coating (Optional to Method 1)

- (a) Machine the surface within repair limits to remove defects. You can remove material from all of the surface, or locally remove defects. If you do the local repairs, blend out the areas to the adjacent surfaces with a 20-to-1 ratio.
- (b) Shot peen (SOPM 20-10-03) the machined surfaces as indicated.
- (c) Apply flame spray coating, G00167 (83% tungsten carbide, 17% cobalt) thermal spray coating per SOPM 20-10-05, Class 2, 0.004-0.006 inch thick to the flange surfaces, with coating runout at the edges as shown. Seal the coating per SOPM 20-10-05.
- (d) Refinish other areas as indicated. When you apply the primer and enamel, be sure to apply it to the runout areas of the tungsten carbide coating, but not to the areas where this coating is at its full thickness.

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REPAIR 20-1

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3. Attach Holes

A. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

B. Procedure (REPAIR 20-1, Figure 601)

- (1) Machine as required, within repair limits, to remove defects.
- (2) Magnetic particle examine.
- (3) Refinish as indicated.
- (4) Make repair bushings (REPAIR 20-1, Figure 602) as required to adjust for the material removed in step A.
- (5) Install the bushings by the shrink-fit method of SOPM 20-50-03.
- (6) Machine the bores to design dimensions and finish. Brush cadmium plate the bores.
- (7) Deleted

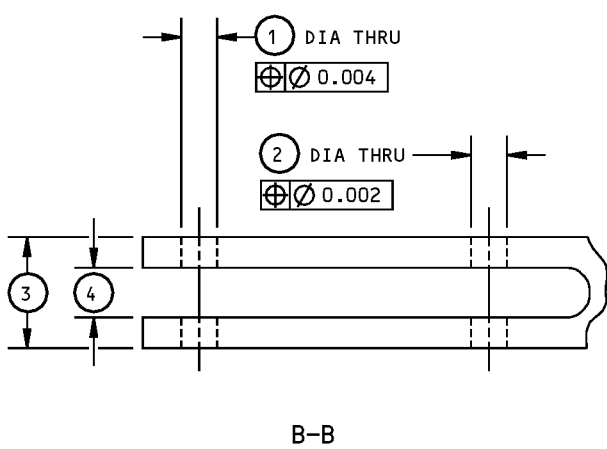
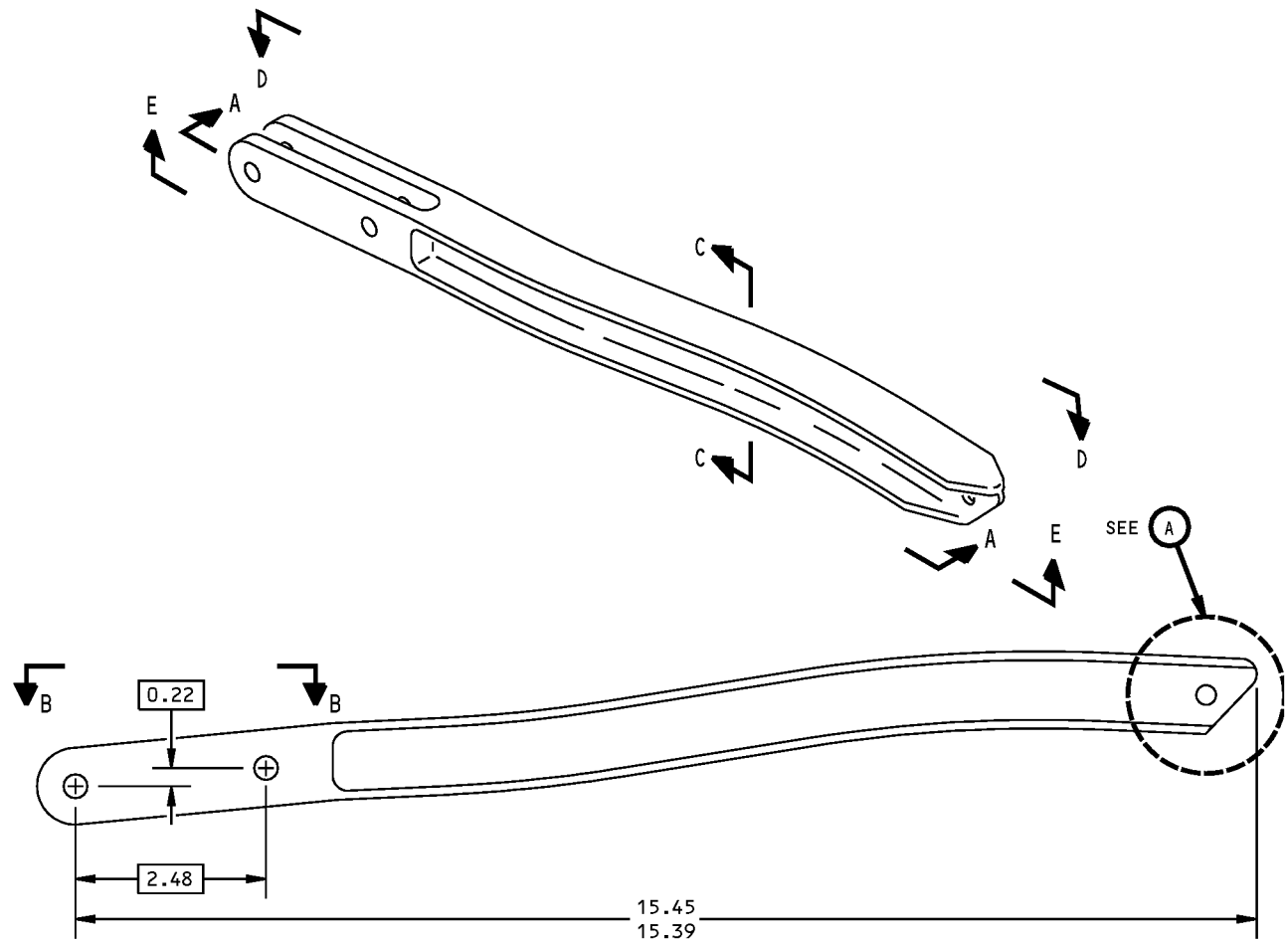
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REPAIR 20-1

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REFERENCE NUMBER	(1)	(2)	(3)	(4)
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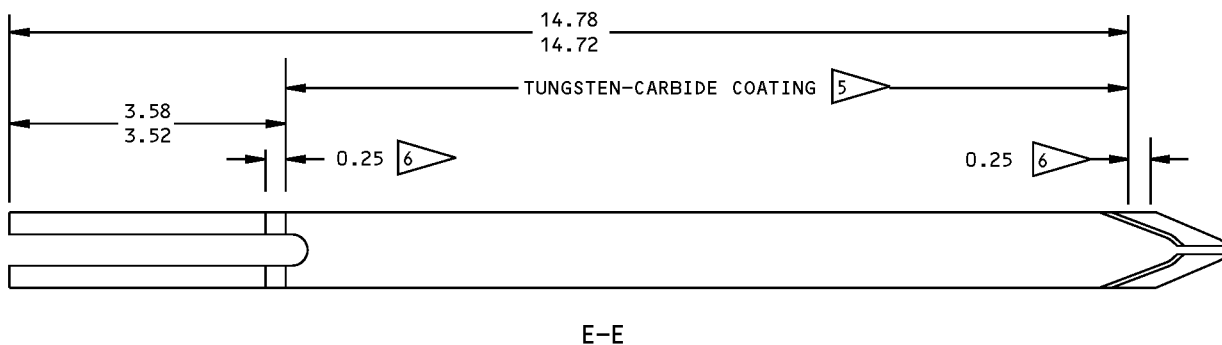
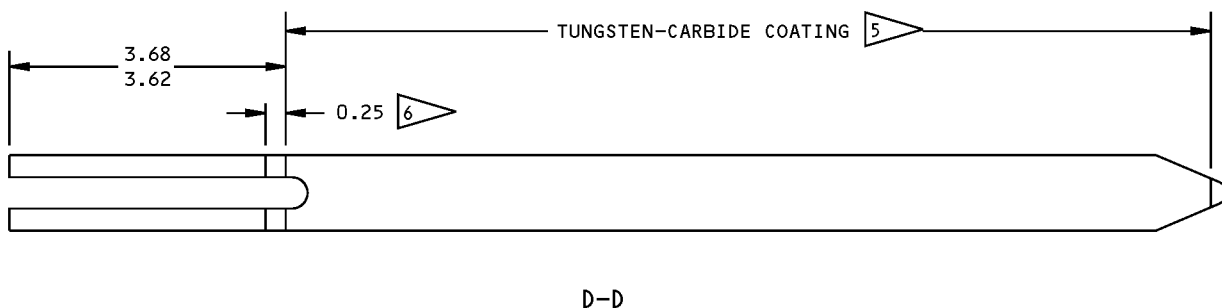
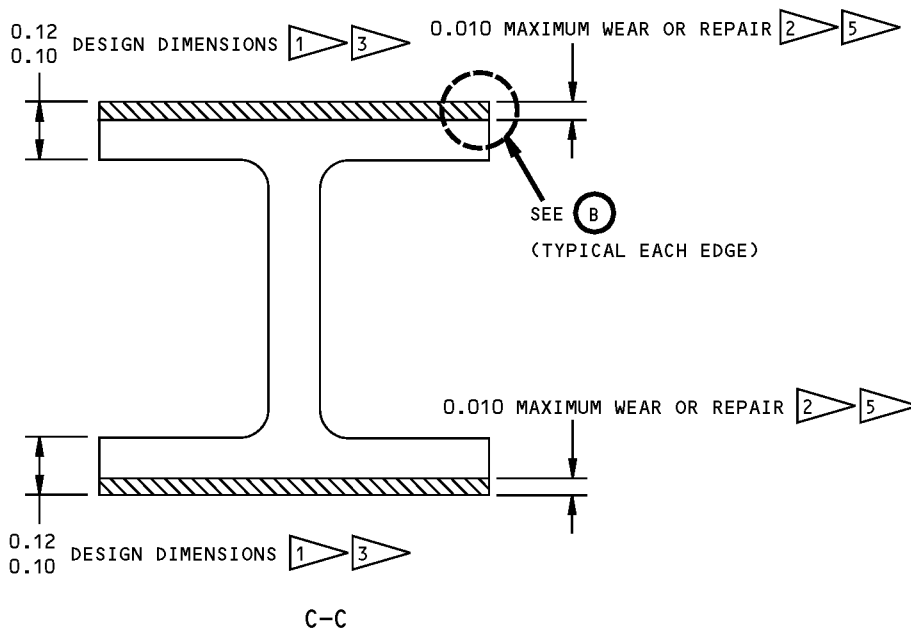
69-35346-3 Foreflap Track Repair and Refinish
Figure 601 (Sheet 1 of 4)

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REPAIR 20-1
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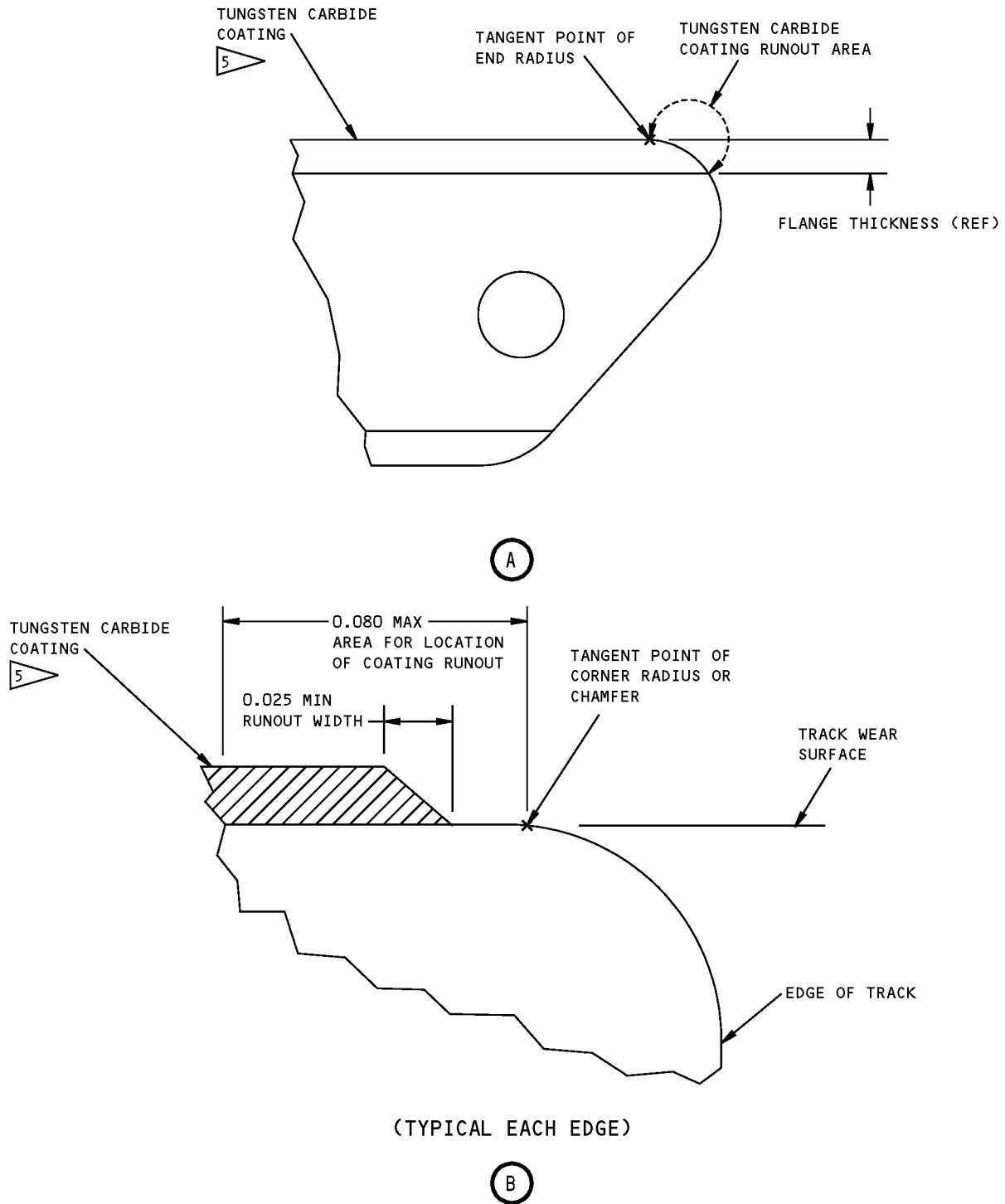


69-35346-3 Foreflap Track Repair and Refinish
Figure 601 (Sheet 2 of 4)

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69-35346-3 Foreflap Track Repair and Refinish
Figure 601 (Sheet 3 of 4)

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
COMPONENT MAINTENANCE MANUAL


REFINISH

CADMIUM-TITANIUM PLATE (F-15.01). APPLY PRIMER BMS 10-11, TYPE 1 (F-20.03) AND ENAMEL BMS 10-11, TYPE 2 (F-21.02), BUT NO ENAMEL IN HOLES.


 CARRIAGE ROLLER CONTACT WEAR SURFACE (NOT TO SCALE)


 BEFORE PLATING

 RESTORATION TO DESIGN DIMENSIONS NOT REQUIRED



 63 / AFTER MACHINING, BEFORE SHOT PEEN;
75 / AFTER SHOT PEEN

 LIMIT FOR INSTALLATION OF REPAIR BUSHINGS (FIG. 602)

 FOR METHOD 2 REPAIR, APPLY TUNGSTEN CARBIDE COATING BMS 10-67 TYPE 1 (83% TUNGSTEN CARBIDE, 17% COBALT) IN THIS AREA

 MAXIMUM COATING RUNOUT WIDTH

REPAIR

REF  THRU 

125 / ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

BREAK SHARP EDGES 0.02-0.04R

SHOT PEEN: 0.003A-0.005A INTENSITY
2.0 COVERAGE

MATERIAL: 4330M STEEL, 220-240 KSI

ALL DIMENSIONS ARE IN INCHES

69-35346-3 Foreflap Track Repair and Refinish
Figure 601 (Sheet 4 of 4)

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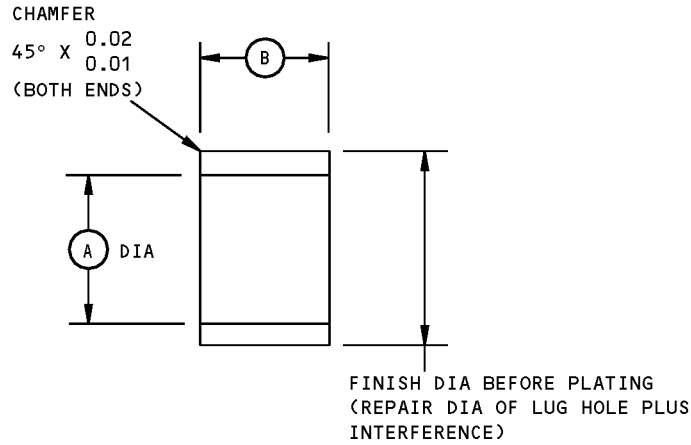
REPAIR 20-1

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HOLE LOCATION (FIG. 601)	A	B	INTERFERENCE
①	0.327 0.318	0.2715 0.2575 	0.0015 0.0005
②	0.316 0.314	0.2715 0.2575 	0.0015 0.0005

ADJUST LENGTH OF SLEEVE TO FIT FLUSH WITH OR 0.005 MAX BELOW SURFACE OF LUG.

REPAIR

125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

CADMIUM PLATE (0.0003-0.0005 THICK, F-15.06)(OPTIONAL ON INTERNAL SURFACES)

MATERIAL: 15-5PH OR 17-4PH CRES,
180-200 KSI

ALL DIMENSIONS ARE IN INCHES

Repair Bushing Details
Figure 602

57-53-18

REPAIR 20-1

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COMPONENT MAINTENANCE MANUAL

HINGE ASSEMBLY - REPAIR 21-1

65C34695-1, -2

1. General

- A. This section contains the data necessary to repair the hinge assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair which is only replacement of the original finish, refer to Refinish instructions in REPAIR 21-1, Figure 601.
- E. Refer to IPL Figure 14 for item numbers.

2. Bushing (100, 105) Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure (REPAIR 21-1, Figure 601)

NOTE: Refer to REPAIR-GENERAL, Paragraph 2. for a list of applicable standard standard practices. Refer to IPL Figure 14 for item numbers. For repair of surfaces which is only replacement of the original finish, refer to Refinish instructions, REPAIR 21-1, Figure 601.

- (1) Remove the old bushings.
- (2) Install replacement bushings per (SOPM 20-50-03) with wet sealant, A00247..
- (3) Machine the bushings to design dimensions and finish.
- (4) Fillet seal the bushing flanges with sealant, A00247.

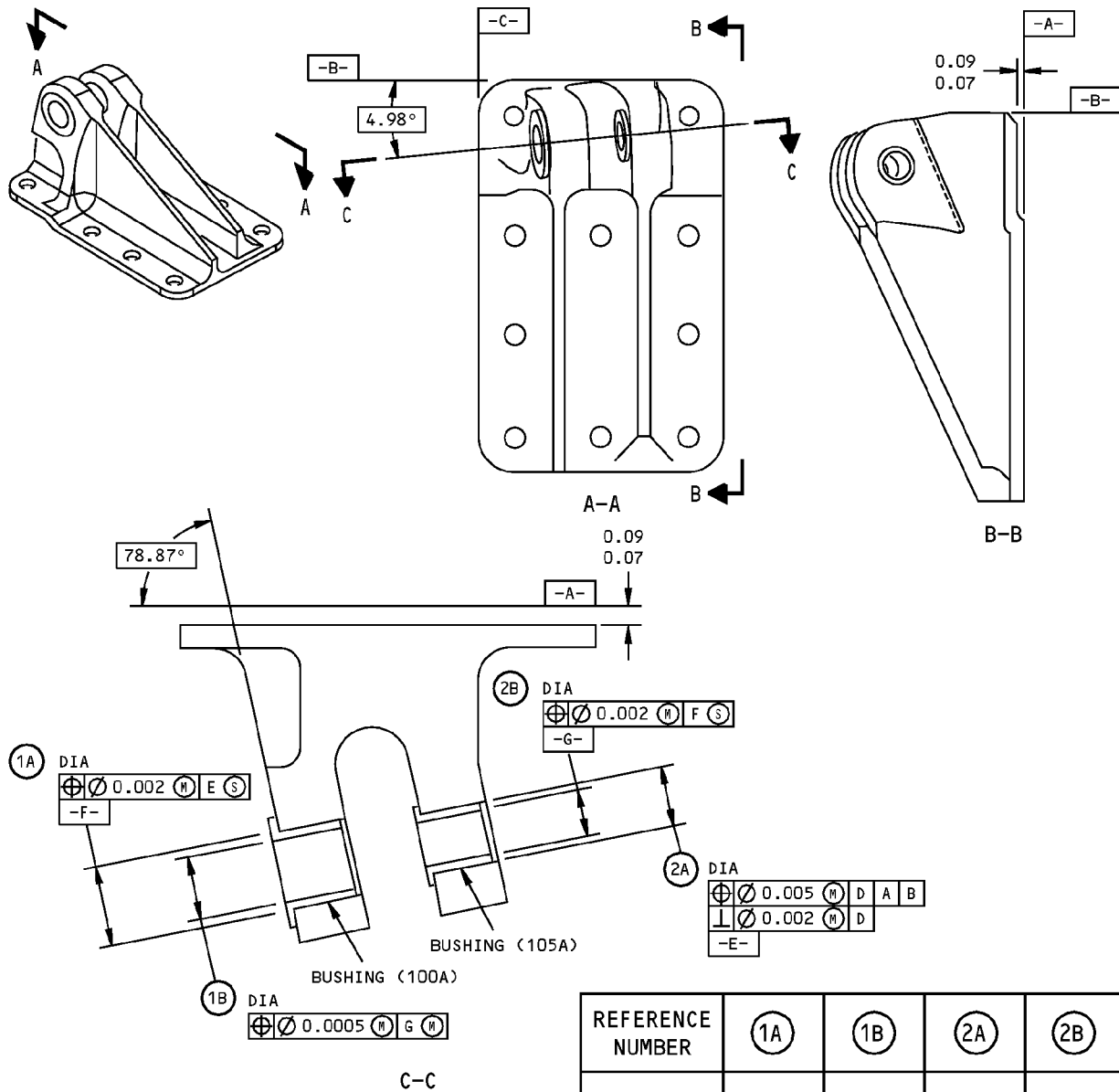
57-53-18

REPAIR 21-1

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COMPONENT MAINTENANCE MANUAL



REFINISH

CHROMIC ACID ANODIZE AND APPLY PRIMER BMS 10-11, TYPE 1 (F-18.13) BUT NO PRIMER IN HOLES FOR BUSHINGS.

REPAIR

125 ✓ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

MATERIAL: AL ALLOY

ITEM NUMBERS REFER TO IPL FIG. 14

ALL DIMENSIONS ARE IN INCHES

65C34695-1,-2 Hinge Repair and Refinish
Figure 601

57-53-18

REPAIR 21-1

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COMPONENT MAINTENANCE MANUAL

CAM ASSEMBLY - REPAIR 22-1

65C35036-3, -4

1. General

- A. This section contains the data necessary to repair the cam assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair which is only replacement of the original finish, refer to Refinish instructions in REPAIR 22-1, Figure 601.
- E. Refer to IPL Figure 14 for item numbers.

2. Bearing Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
D00015	Grease - Aircraft Bearing (Use BMS 3-24 until existing stocks are depleted, BMS 3-33 supersedes BMS 3-24)	BMS3-24 (Superseded by BMS 3-33)

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure (REPAIR 22-1, Figure 601)

NOTE: Refer to REPAIR-GENERAL, Paragraph 2. for a list of applicable standard practices. Refer to IPL Figure 7 for item numbers. For repair of surfaces which is only replacement of the original finish, refer to Refinish instructions in REPAIR 22-1, Figure 601.

- (1) Remove the old bearings.
- (2) Install a replacement bearing with grease, D00015 and roller swage it per SOPM 20-50-03.
- (3) Apply grease, D00015 to the bearing thru the lube fitting.

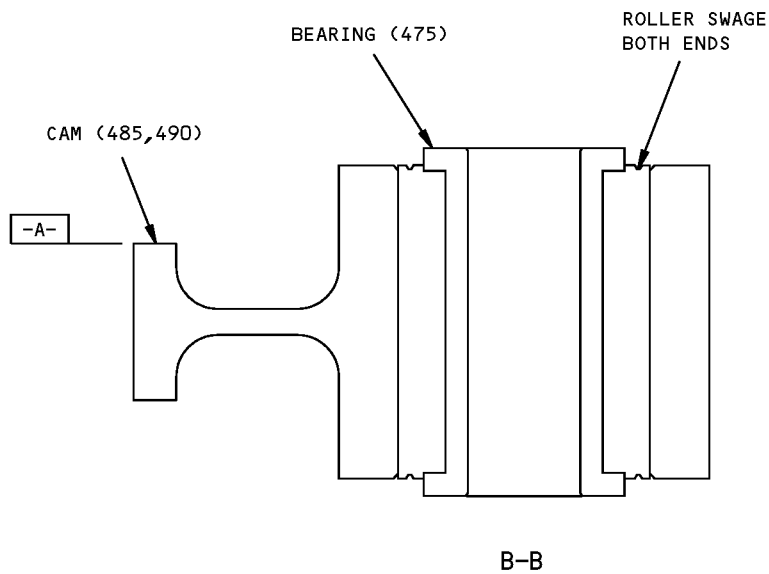
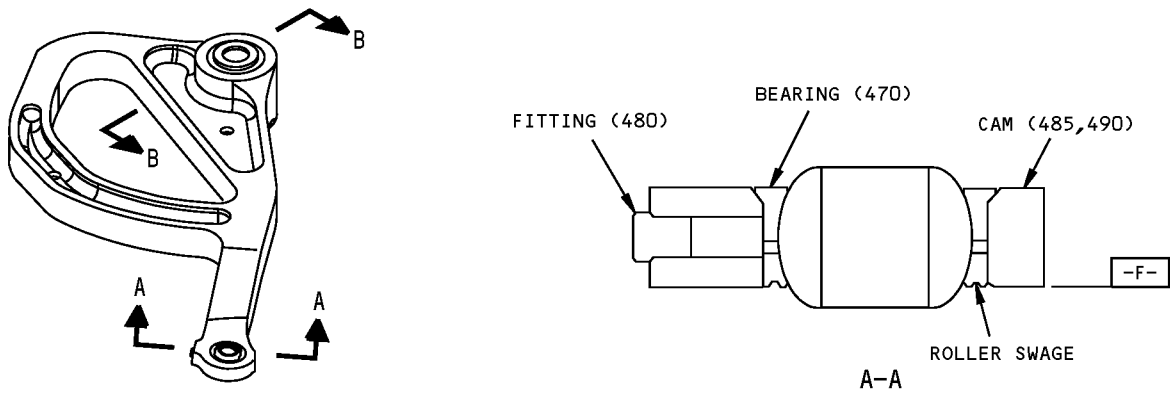
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REPAIR 22-1

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COMPONENT MAINTENANCE MANUAL



REFINISH

CADMIUM PLATE (F-15.02). APPLY PRIMER BMS 10-11, TYPE 1 (F-20.02), BUT NOT IN HOLES FOR BEARINGS OR GREASE FITTING

REPAIR

125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

MATERIAL: 15-5PH CRES, 180 KSI MIN

ITEM NUMBERS REFER TO IPL FIG. 1

ALL DIMENSIONS ARE IN INCHES

65C35036-3,-4 Cam Repair and Refinish
Figure 601

57-53-18

REPAIR 22-1

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COMPONENT MAINTENANCE MANUAL

BELLCRANK ASSEMBLY - REPAIR 23-1

65C35037-1, -2

1. General

- A. This section contains the data necessary to repair the bellcrank assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair which is only replacement of the original finish, refer to Refinish instructions in REPAIR 23-1, Figure 601.
- E. Refer to IPL Figure 8 for item numbers.

2. Bushing (435, 430, 435, 440) Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
D00015	Grease - Aircraft Bearing (Use BMS 3-24 until existing stocks are depleted, BMS 3-33 supersedes BMS 3-24)	BMS3-24 (Superseded by BMS 3-33)

- B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure (REPAIR 23-1, Figure 601)

- (1) Remove the old bushings.
- (2) Install replacement bushings by the shrink-fit method per SOPM 20-50-03 with grease, D00015.
- (3) Machine the bushings to design dimensions and finish.

3. Bearing (415) Replacement (REPAIR 23-1, Figure 601)

- A. Remove the old bearing.
- B. Install a replacement bearing as shown with grease, D00015.
- C. Roller swage the end opposite the flange per SOPM 20-50-03.

4. Bearing (420) Replacement

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95

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REPAIR 23-1
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B. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

C. Procedure (REPAIR 23-1, Figure 601)

- (1) Remove the old bearing.
- (2) Install a replacement bearing with sealant, A00247 and roller swage each end per SOPM 20-50-03.

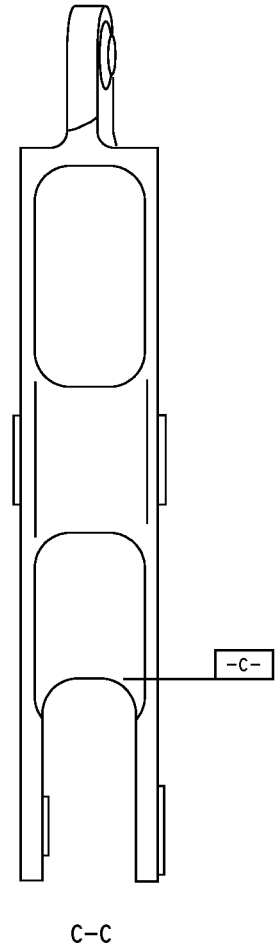
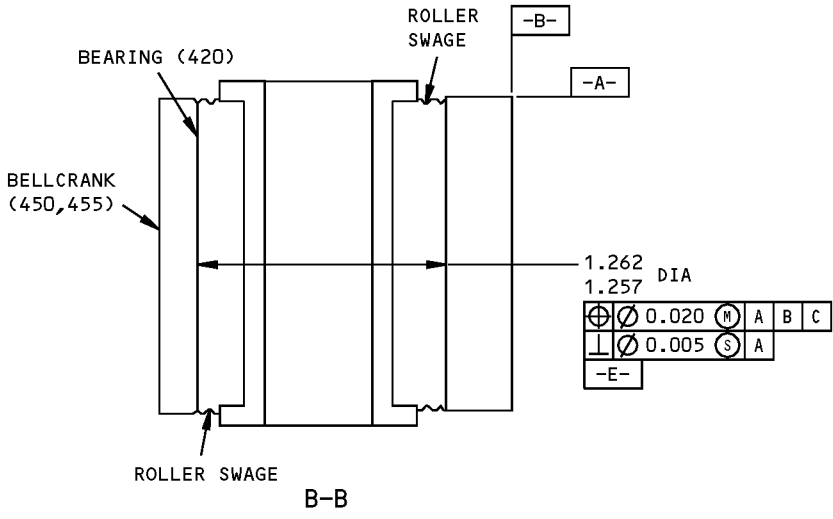
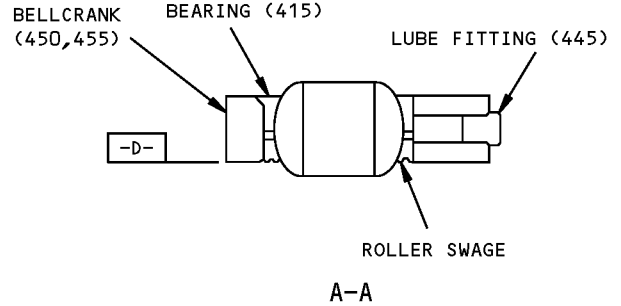
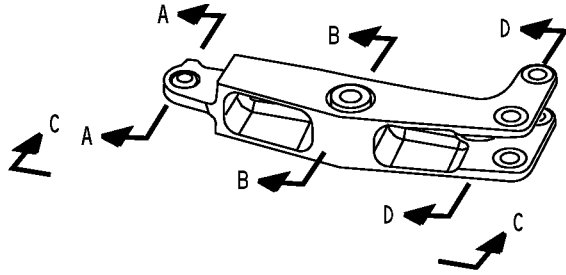
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REPAIR 23-1

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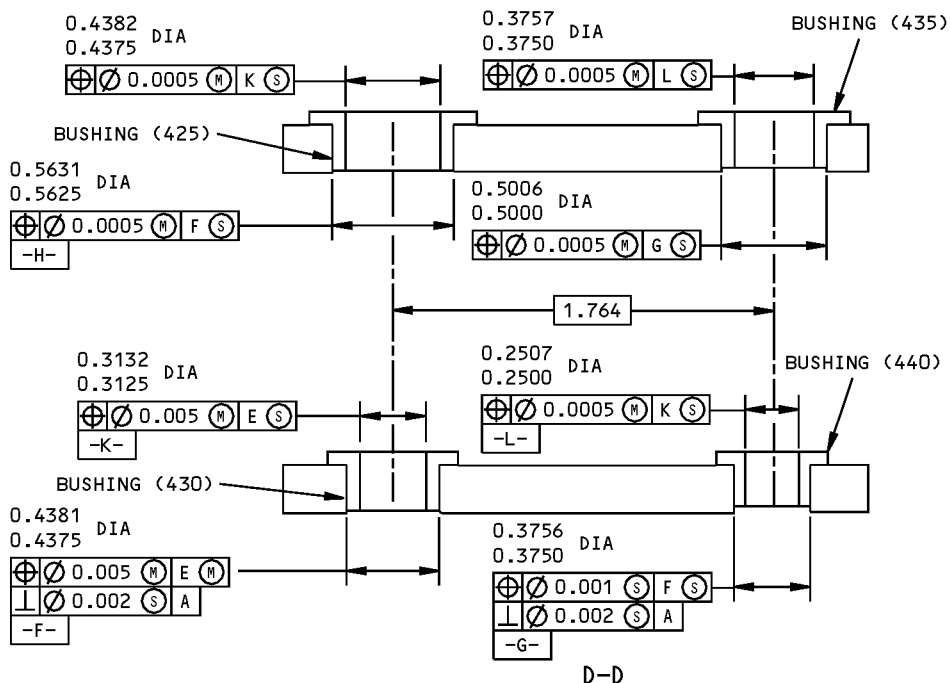


65C35037-1,-2 Bellcrank Repair and Refinish
Figure 601 (Sheet 1 of 2)

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REPAIR 23-1
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COMPONENT MAINTENANCE MANUAL



REFINISH

BELLCRANKS (450,455):
PASSIVATE (F-17.09).
APPLY PRIMER BMS 10-11, TYPE 1 (F-20.02)

125/ ALL MACHINED SURFACES UNLESS SHOWN
DIFFERENTLY

MATERIAL: 15-5PH CRES, 180-200 KSI
ITEM NUMBERS REFER TO IPL FIG. 8
ALL DIMENSIONS ARE IN INCHES

65C35037-1,-2 Bellcrank Repair and Refinish
Figure 601 (Sheet 2 of 2)

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REPAIR 23-1
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COMPONENT MAINTENANCE MANUAL

GUIDE - REPAIR 24-1

69-59864thru 24-19

1. General

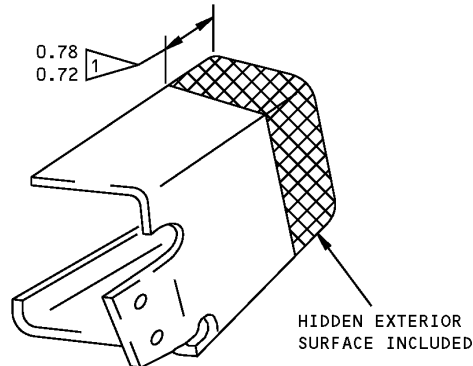
- A. This section contains the data necessary to repair the guide.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair which is only replacement of the original finish, refer to Refinish instructions in REPAIR 24-1, Figure 601.

2. Coating Repair

- A. Procedure (REPAIR 24-1, Figure 601)


NOTE: Refer to REPAIR-GENERAL, Paragraph 2. for a list of applicable standard practices.

- (1) Repair is only replacement of the original finish. Refer to Refinish instructions for details.

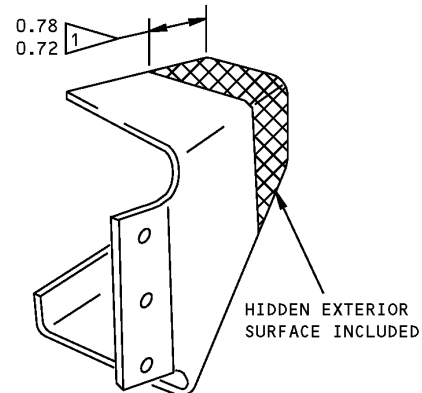


69-59864-19 THRU -22

REFINISH

CADMIUM PLATE AND APPLY PRIMER, BMS 10-11, TYPE 1 (F-16.01). THEN APPLY ONE MORE LAYER PRIMER (SRF-12.205 OR F-20.02). THEN APPLY TEFLON COATING AS SHOWN BY .

-  APPLY TEFLON COATING BMS 10-86 (SRF-14.9625) TO THIS AREA. OVERSPRAY IS PERMITTED ON ADJACENT FLANGE AREAS



69-59864-23,-24

REPAIR

(SAME AS REFINISH)

125/ ALL MACHINED SURFACES

MATERIAL: 301 CRES, 1/2 HARD

ALL DIMENSIONS ARE IN INCHES

69-59864-19 thru -24 Guide Refinish
Figure 601

57-53-18

REPAIR 24-1

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COMPONENT MAINTENANCE MANUAL

SUPPORT FITTING - REPAIR 25-1

65-47925-Series

1. General

- A. This section contains the data necessary to repair the support fitting.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.

2. Bore for Flap Carriage

- A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95

- B. References

Reference	Title
CMM 57-53-38	OUTBOARD FLAP ASSEMBLY
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- C. Procedure (REPAIR 25-1, Figure 601)

- (1) Machine the bore, within repair limits, to remove defects.
- (2) Chemical treat the machined surfaces. Apply primer as shown.
- (3) Make a repair sleeve and spacer, as shown (REPAIR 25-1, Figure 602, REPAIR 25-1, Figure 603).
- (4) Install the repair spacer against the inside face of the flange in the bore.
- (5) Install the repair sleeve in the support fitting by the shrink-fit method of SOPM 20-50-03 with sealant, A00247.
- (6) Remove unwanted sealant from the forward face to prevent an interference problem when the mating parts are installed in CMM 57-53-38.

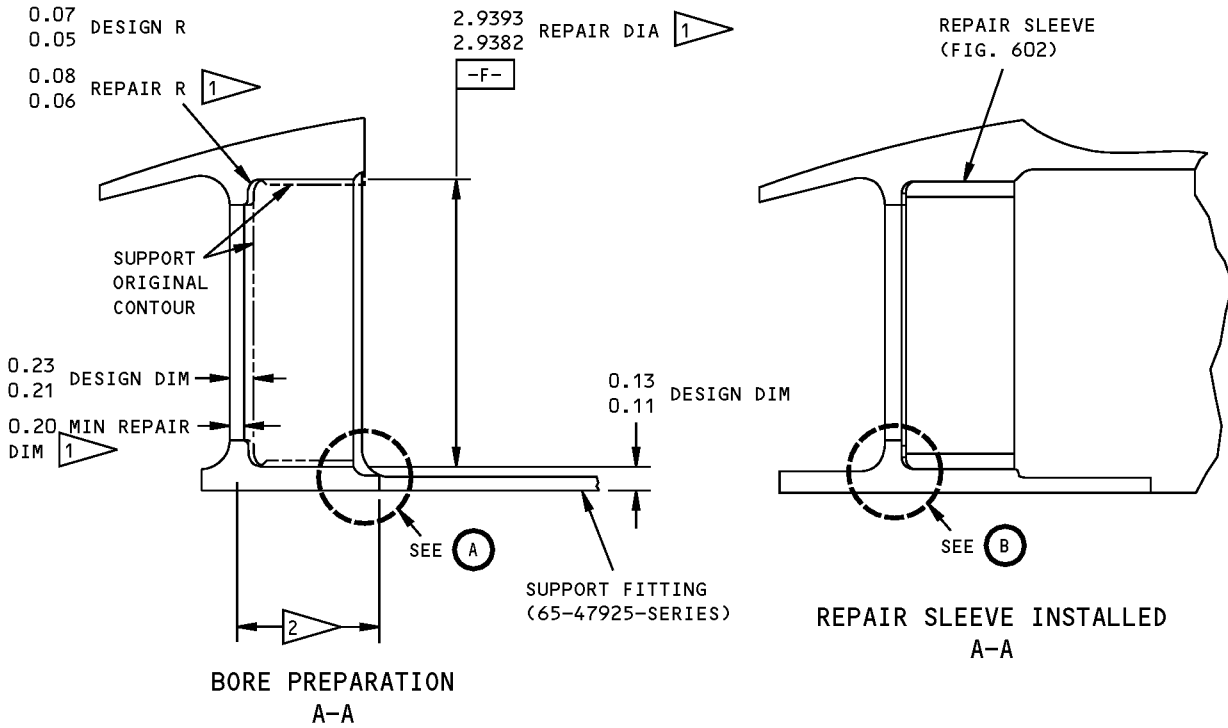
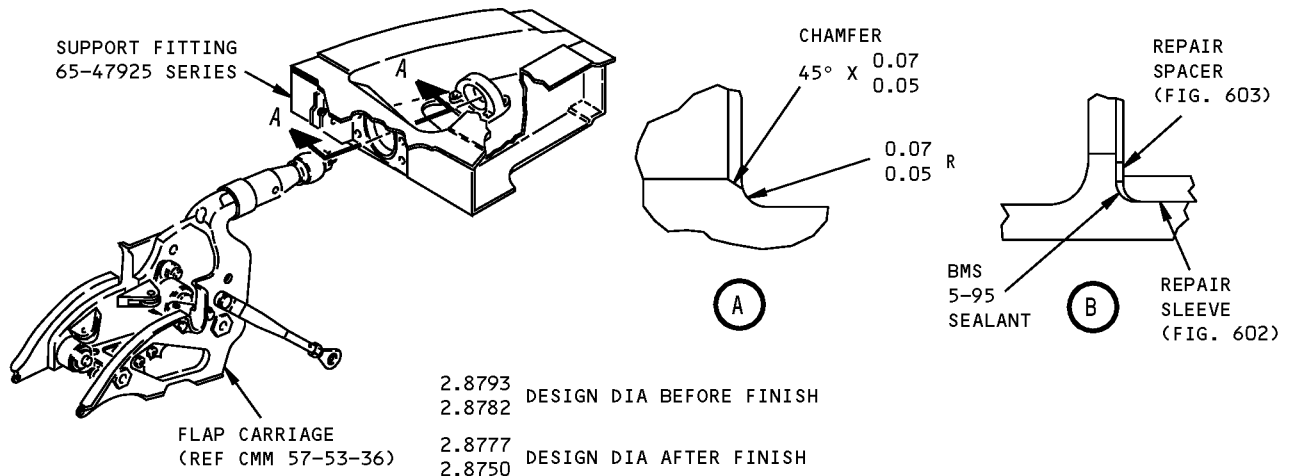
57-53-18

REPAIR 25-1

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REFINISH

CHROMIC ACID ANODIZE (F-17.04). APPLY PRIMER BMS 10-11, TYPE 1 (F-20.03), BUT ONLY ONE LAYER (F-20.02) IN THE FOUR HOLES AROUND BORE -F-

- 1 RANGE OR LIMIT FOR INSTALLATION OF REPAIR SLEEVE AND SPACER (FIG. 602,603)
- 2 CHEMICAL TREAT (F-17.10) AND APPLY BMS 10-11, TYPE 1 PRIMER (F-20.02) TO REPAIRED SURFACES.

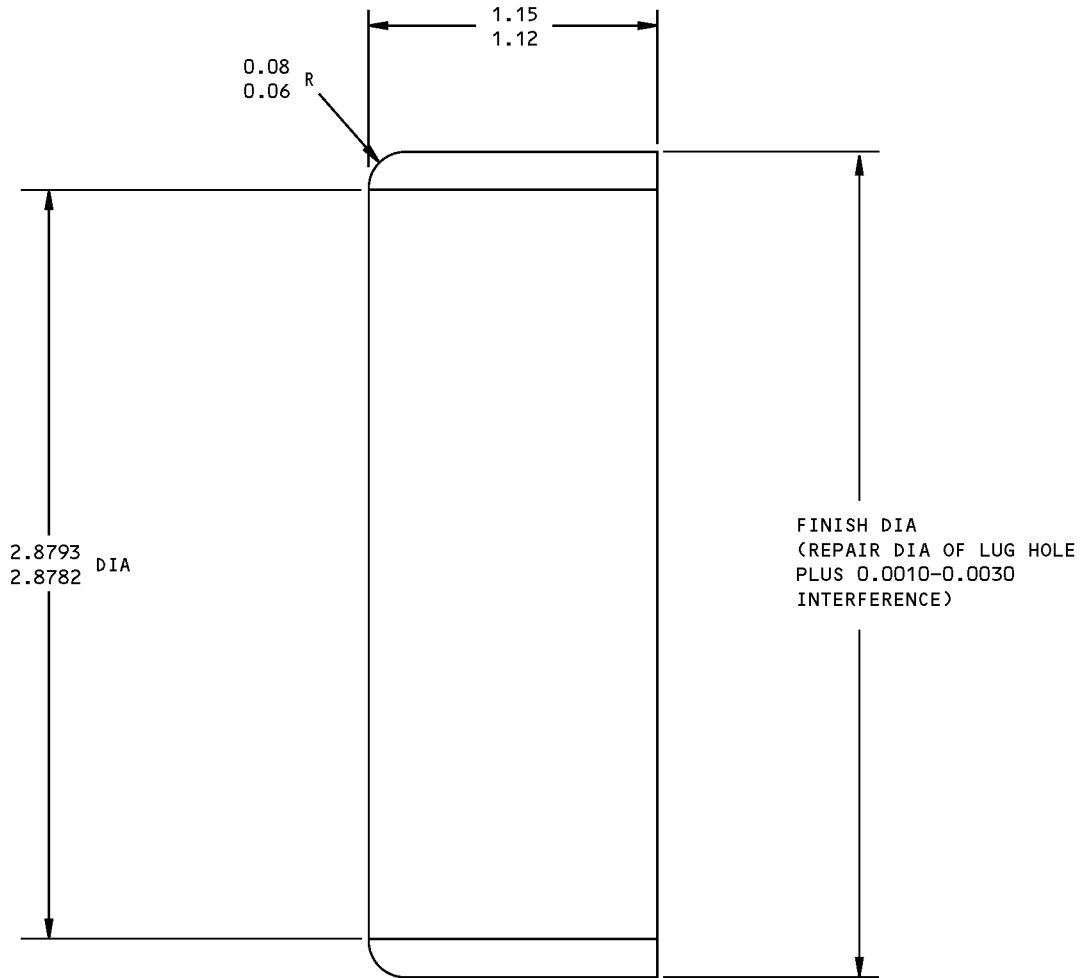
REPAIR

- REF 1
- 125 ✓ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY
- BREAK SHARP EDGES
- MATERIAL: AL ALLOY
- PENETRANT EXAMINE
- ALL DIMENSIONS ARE IN INCHES

65-47925-Series Support Fitting Repair and Refinish
Figure 601



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FINISH
CADMIUM PLATE (F-15.02)

125/ ALL MACHINED SURFACES UNLESS SHOWN
DIFFERENTLY

BREAK SHARP EDGES

MATERIAL: 15-5PH OR 17-4PH CRES, 180-200 KSI

ALL DIMENSIONS ARE IN INCHES

Repair Sleeve Details
Figure 602

57-53-18

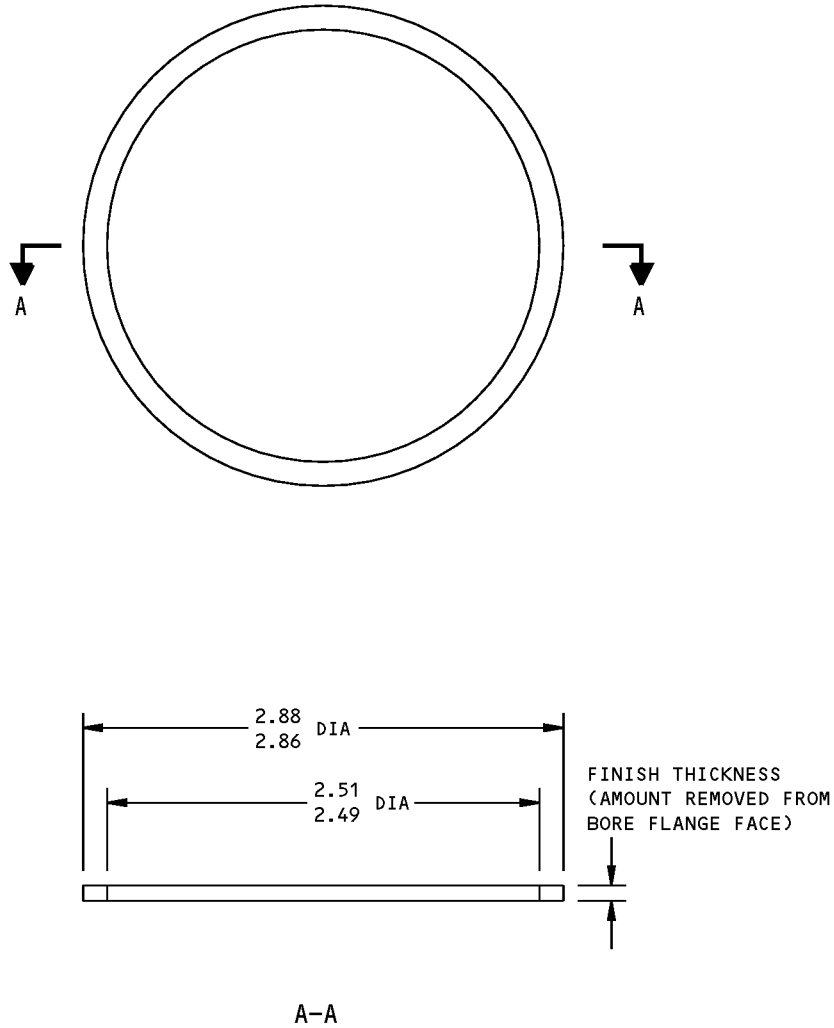
REPAIR 25-1

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FINISH

CADMIUM PLATE (F-15.02).
 APPLY BMS 10-11, TYPE 1 PRIMER (F-20.03)

REPAIR

125/ ALL MACHINED SURFACES

MATERIAL: 15-5PH OR 17-4PH, 180-200 KSI

ALL DIMENSIONS ARE IN INCHES

Repair Spacer Details
 Figure 603

57-53-18

REPAIR 25-1

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TRACK, FOREFLAP - REPAIR 26-1

65C38035-3

1. General

- A. This section contains the data necessary to repair the track forelap.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.
- D. For repair which is only replacement of the original finish, refer to Refinish instructions in REPAIR 26-1, Figure 601.

2. Wear-Surface Repair

- A. Procedure (REPAIR 26-1, Figure 601)
 - (1) Remove the old tungsten carbide coating. You can remove the other finish or let it stay.
 - (2) Machine the surface within repair limits to remove defects. You can remove material from all of the surface, or locally remove defects. If you do the local repairs, blend out the areas to the adjacent surfaces with a 20-to-1 ratio.
 - (3) Shot peen the machined surfaces as indicated.
 - (4) Refinish as indicated.

3. Attach Holes

- A. References

Reference	Title
SOPM 20-50-03	BEARING AND BUSHING REPLACEMENT

- B. Procedure (REPAIR 26-1, Figure 601)

- (1) Machine as required, within repair limits, to remove defects.
- (2) Magnetic particle examine.
- (3) Refinish as indicated.
- (4) Remove repair bushings (REPAIR 26-1, Figure 602) as required to adjust for the material removed in step A.
- (5) Install the bushings by the shrink-fit method of SOPM 20-50-03.
- (6) Machine the bores to design dimensions and finish. Brush cadmium plate the bores.
- (7) If you machined the holes larger than 0.430 inch diameter, be sure to mark the track to make sure it is not to be installed at the WBL 304.5 location.

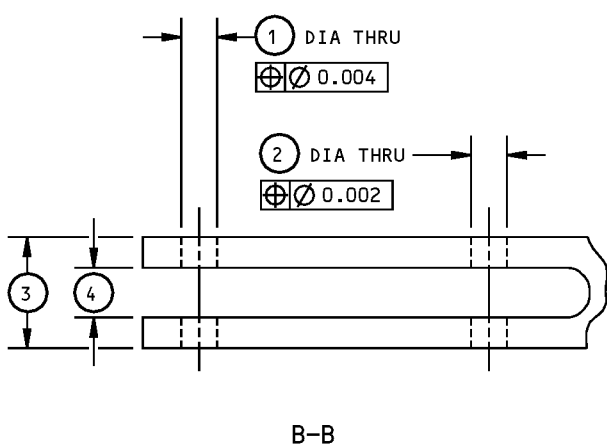
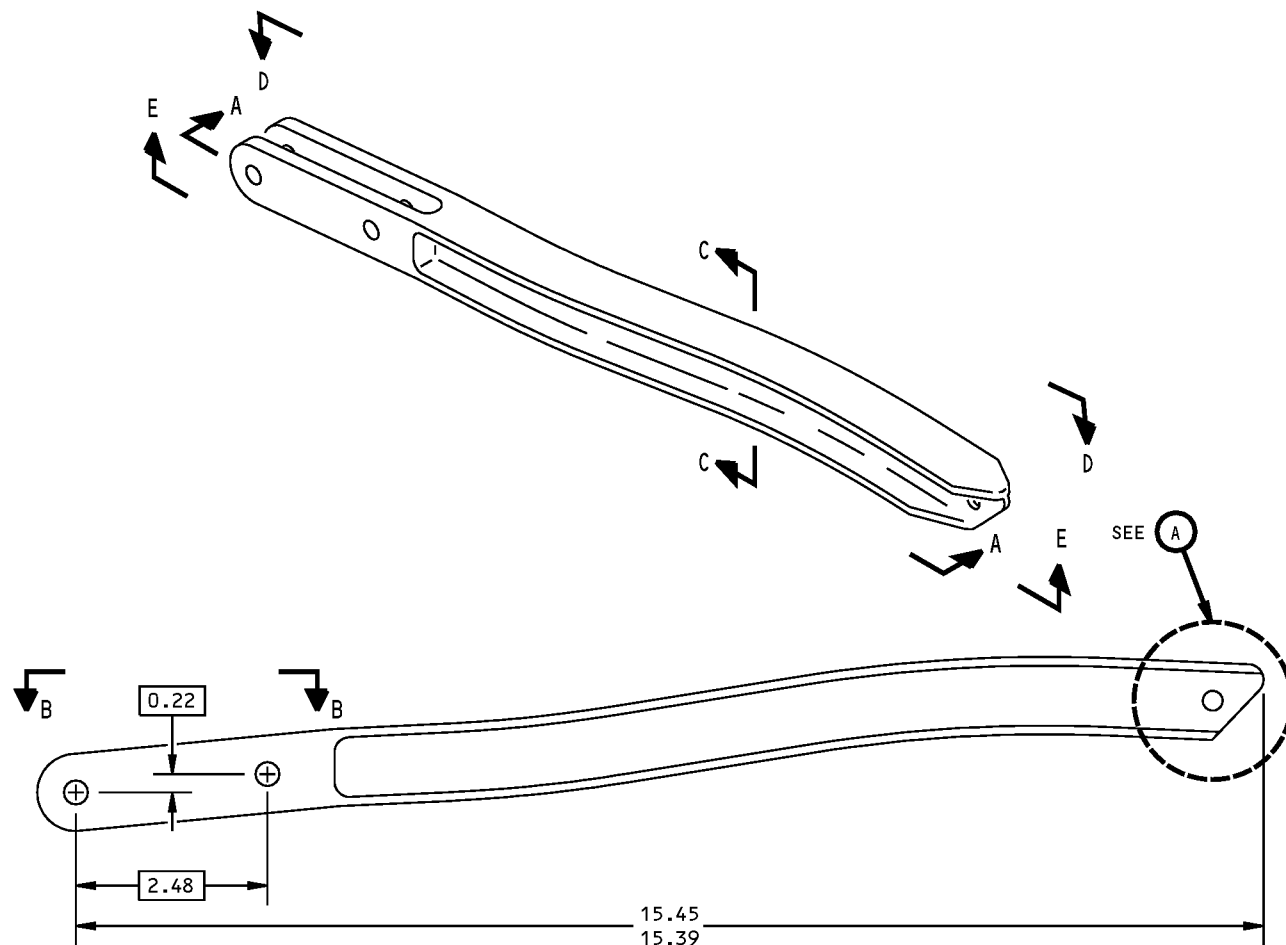
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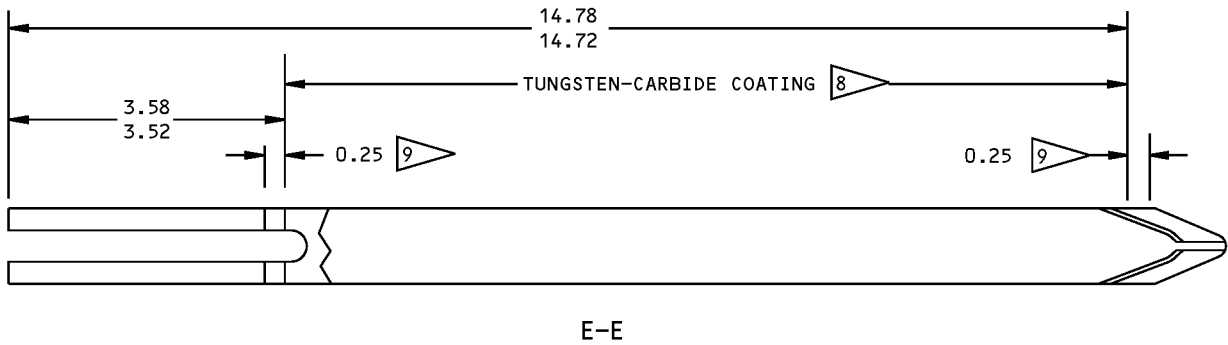
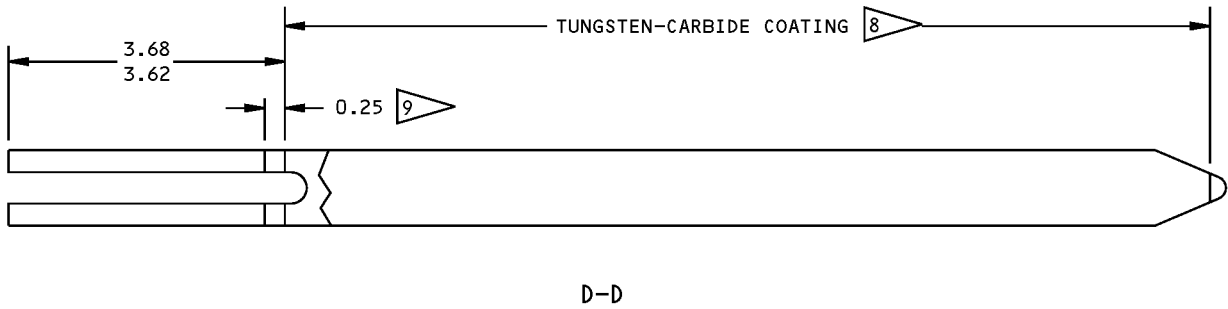
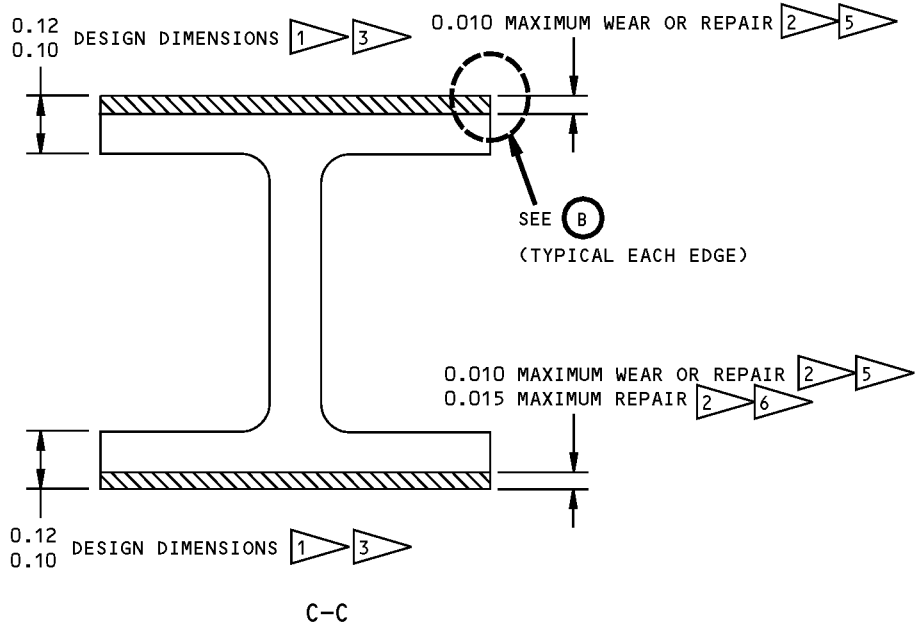
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REPAIR LIMIT	0.500 4 6 0.430 4 7	0.419 4 5	---	---

65C38035-3 Foreflap Track Repair and Refinish
Figure 601 (Sheet 1 of 4)

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REPAIR 26-1
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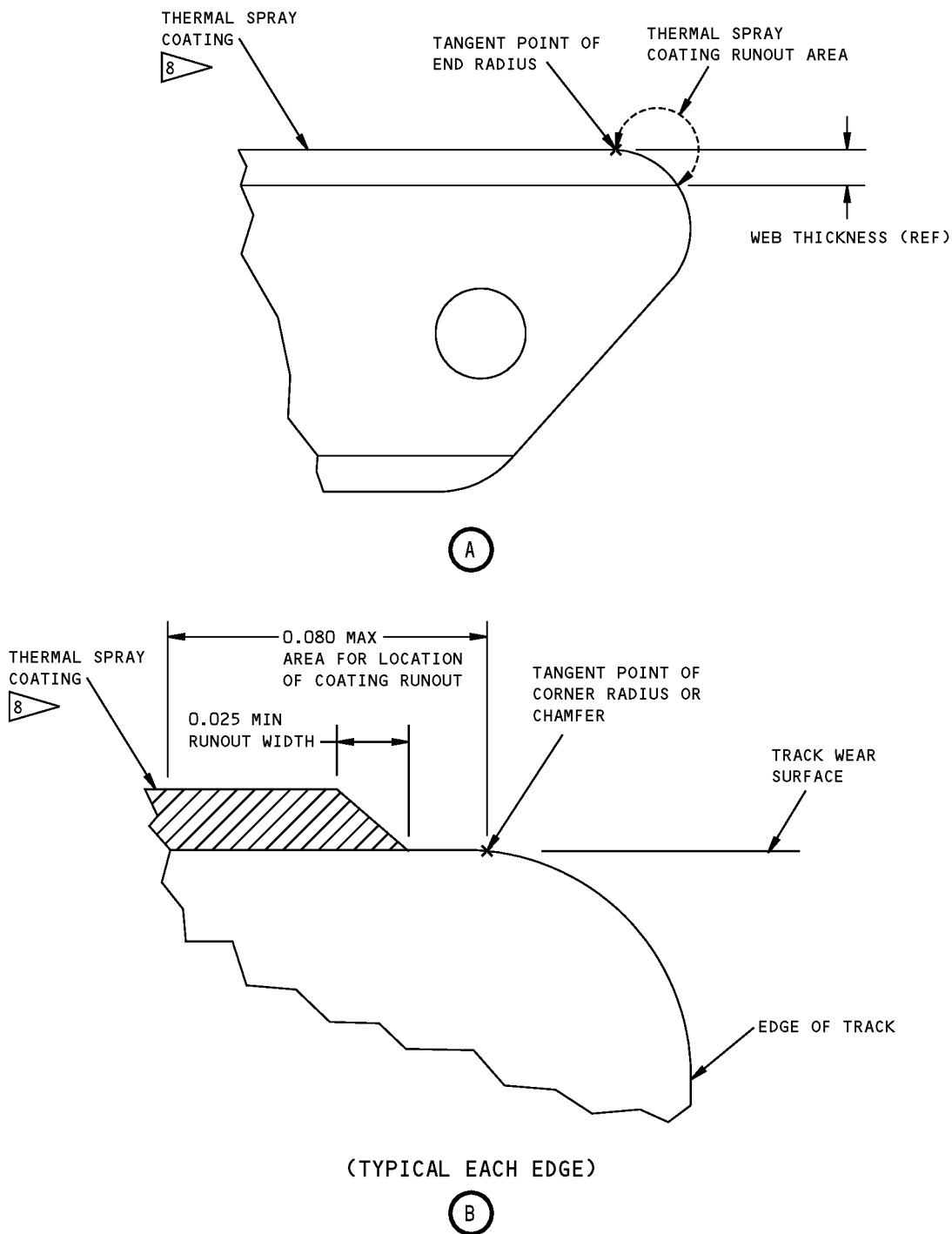


65C38035-3 Foreflap Track Repair and Refinish
Figure 601 (Sheet 2 of 4)

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65C38035-3 Foreflap Track Repair and Refinish
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REFINISH


APPLY TUNGSTEN CARBIDE THERMAL COATING IN AREAS SHOWN BY . ON OTHER AREAS, AND THE THERMAL COATING RUNOUTS, CADMIUM-TITANIUM PLATE (F-15.01) BUT NOT IN HOLES. APPLY PRIMER BMS 10-11, TYPE 1 (F-20.03) AND ENAMEL BMS 10-11, TYPE 2 (F-21.02), BUT NO PRIMER OR ENAMEL IN HOLES, OR ON THE FULL THICKNESS OF THE TUNGSTEN CARBIDE THERMAL COATING


 CARRIAGE ROLLER CONTACT WEAR SURFACE (NOT TO SCALE)


 BEFORE PLATING


 RESTORATION TO DESIGN DIMENSIONS NOT REQUIRED


 $63\sqrt{\text{AFTER MACHINING, BEFORE SHOT PEEN;}}$
 $75\sqrt{\text{AFTER SHOT PEEN}}$


 LIMIT FOR INSTALLATION OF REPAIR BUSHINGS (FIG. 602)

 LIMIT FOR TRACKS INSTALLED IN ANY LOCATION



 LIMIT FOR TRACKS INSTALLED AT INBOARD (WBL 220) OR OUTBOARD (WBL 386) LOCATION

 LIMIT FOR TRACKS INSTALLED AT CENTER (WBL 304.5) POSITION

 APPLY CARBIDE THERMAL SPRAY COATING BMS 10-67 TYPE 1 (83% TUNGSTEN, 17% COBALT) IN THIS AREA

 MAXIMUM COATING RUNOUT WIDTH

REPAIR

REF  THRU 

$125\sqrt{\text{ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY}}$

BREAK SHARP EDGES 0.02-0.04R

SHOT PEEN: 0.003-0.005A INTENSITY
 2.0 COVERAGE
 170-460 STEEL SHOT SIZE

MATERIAL: 4330M STEEL, 220-240 KSI

ALL DIMENSIONS ARE IN INCHES

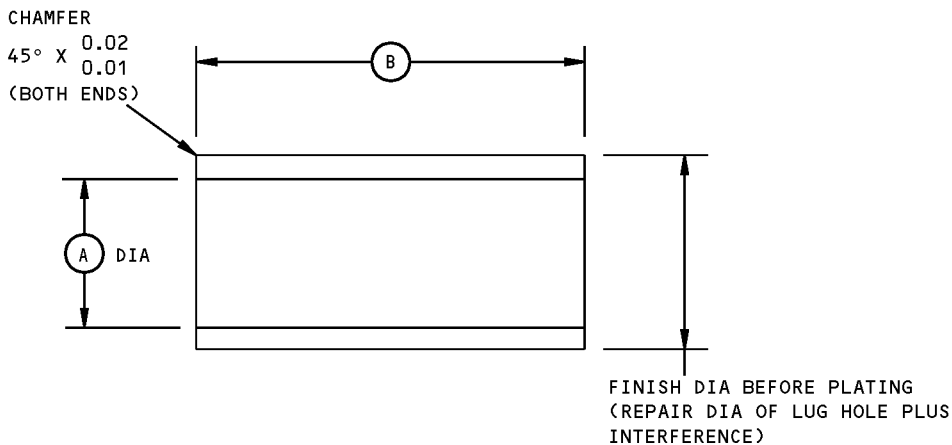
65C38035-3 Foreflap Track Repair and Refinish
 Figure 601 (Sheet 4 of 4)



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HOLE LOCATION (FIG. 601)	A	B	INTERFERENCE
1	0.327 0.318	0.2715 0.2625 	0.0015 0.0005
2	0.316 0.314	0.2715 0.2625 	0.0015 0.0005

 ADJUST LENGTH OF SLEEVE TO FIT FLUSH WITH OR 0.005 MAX BELOW SURFACE OF LUG.

REPAIR

125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

CADMIUM PLATE (0.0003-0.0005 THICK, F-15.06) (OPTIONAL ON INTERNAL SURFACES)

MATERIAL: 15-5PH OR 17-4PH CRES,
180-200 KSI

ALL DIMENSIONS ARE IN INCHES

Repair Bushing Details
Figure 602

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ASSEMBLY

1. General

- A. This section contains the data necessary to assemble the outboard wing trailer edge midflap assembly.
- B. Refer to REPAIR-GENERAL, Paragraph 2. for the Standard Overhaul Practices Manual (SOPM) subjects identified in this procedure.
- C. Refer to REPAIR-GENERAL, Paragraph 3. for the description of the materials used in this procedure.

2. Assembly

A. Consumable Materials

NOTE: Equivalent substitutes may be used.

Reference	Description	Specification
A00247	Sealant - Pressure And Environmental - Chromate Type	BMS 5-95
A01070	Adhesive - Polyamide	BAC5010, Type 38
A01076	Adhesive - Synthetic Rubber	BAC5010, Type 93 (BMS5-95, Class B)
A50061	Adhesive - Epoxy	BAC5010 Type 54
C00259	Primer - Chemical And Solvent Resistant Finish, Epoxy Resin	BMS10-11, Type I
C00922	Primer - Zinc-Rich Epoxy	BAC5710, Type 50
D00015	Grease - Aircraft Bearing (Use BMS 3-24 until existing stocks are depleted, BMS 3-33 supersedes BMS 3-24)	BMS3-24 (Superseded by BMS 3-33)

B. References

Reference	Title
CMM 57-53-38	OUTBOARD FLAP ASSEMBLY
SOPM 20-41-02	APPLICATION OF CHEMICAL AND SOLVENT RESISTANT FINISHES
SOPM 20-50-01	BOLT AND NUT INSTALLATION
SOPM 20-50-02	INSTALLATION OF SAFETYING DEVICES
SOPM 20-50-12	APPLICATION OF ADHESIVES
SOPM 20-50-19	GENERAL SEALING

C. Procedure

- (1) Use standard industry practices and these special steps.
- (2) Deflection control rib installation 65C27405-1,-2, (IPL Figure 12).

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- (a) Assemble roller (185), bearing (180), and washer (165, 175) on shaft (150) with pin (160) and rivet (155).
 - 1) Install bearing (180) and rivet (155) with wet primer, C00259.
 - 2) Rivet (155) must be installed with both ends flush within 0.00-0.01 inch.
 - (b) Make sure the end play of the roller and the bearing on the shaft is a maximum of 0.010-inch.
 - (c) Slide bearing (140), spring (145), and bearing (135) on shaft (150). Slide the shaft through rib (215 or 220). Install plate (125), washers (115, 120) and nut (110) on end of shaft.
 - (d) Attach plate (125 or 130) to the rib with bolt (95) and washer (100). Use wet sealant, A00247 to install bolt. Lockwire bolt (95).
 - (e) Install the assembled deflection control ribs on the inboard end of the midflap with bolts (10) installed with wet sealant, A00247.
- (3) Deflection control rib installation 65C31728-1,-2 (IPL Figure 12).
- (a) Assemble roller bearing (205) on shaft (210) with pin (200) and rivet (195).
 - 1) Install rivet (195) with wet primer, C00259.
 - 2) Rivet (195) must be installed with both ends flush within 0.00-0.01 inch.
 - (b) Make sure the end play of the roller bearing on the shaft is a maximum of 0.010-inch.
 - (c) Install bearing (135) and plate (130A or 130B) onto housing rib (250). Install washers (100) and bolts (95). Lockwire bolts (95).
 - (d) Slide spring (145) on shaft (210). Slide shaft (210) thru housing rib (250) and attach with washer (115) and nut (110).
 - (e) Install the assembled deflection rib on inboard end of midflap with bolts (10) installed with wet sealant, A00247.
- (4) Inboard support rib roller installation (IPL Figure 11).
- (a) Bond the washers (115A, 120) to the roller supports (155, 160, 165, 170) with adhesive, A01070 as specified by SOPM 20-50-12.

NOTE: It is optional to bond the washers with primer, C00922 as specified by SOPM 20-50-12, but use method 1 with primer, C00922.
 - (b) Install the bushings (125) into the roller bushings (140, 145), then put them between the ribs (210, 215, 220, 225) and install the bolts (100), the washers (105), and nuts (130).

NOTE: Make sure that you put the head of the bolts (100) on the inboard side and do not let the ribs move when you tighten the nuts (130).
 - (c) Tighten the nuts (130) as specified by SOPM 20-50-01.
 - (d) Install the cotter pins (95) as specified by SOPM 20-50-02.
- (5) Center support rib roller installation (IPL Figure 10):
- (a) Bond the washers (115) to the roller supports (145, 150, 155, 160) with adhesive, A01070 as specified by SOPM 20-50-12.

NOTE: It is optional to bond the washers with primer, C00922 as specified by SOPM 20-50-12, but use method 1 with primer, C00922.

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- (b) Install the bushings (120) into the roller bushings (130, 135), then put them between the ribs (195, 200, 205, 210) and install the bolts (105), the washers (110), and nuts (125).

NOTE: Make sure that you put the head of the bolts (105) on the inboard side and do not let the ribs move when you tighten the nuts (125).

- (c) Tighten the nuts (125) as specified by SOPM 20-50-01.
 - (d) Install the cotter pins (100) as specified by SOPM 20-50-02.
- (6) Outboard support rib roller installation (IPL Figure 9).
- (a) Bond the washers (135) to the roller supports (180, 185, 190, 195) with adhesive, A01070 as specified by SOPM 20-50-12.
- NOTE:** It is optional to bond the washers with primer, C00922 as specified by SOPM 20-50-12, but use method 1 with primer, C00922.
- (b) Install the bushings (140) into the roller bushings (150, 155), then put them between the ribs (210, 215, 220, 225) and install the bolts (125), the washers (130), and nuts (145).
- NOTE:** Make sure that you put the head of the bolts (125) on the inboard side and do not let the ribs move when you tighten the nuts (145).
- (c) Tighten the nuts (145) as specified by SOPM 20-50-01.
 - (d) Install the cotter pins (120) as specified by SOPM 20-50-02.

CAUTION: IN THE FOLLOWING STEP, MAKE SURE THAT THE FOREFLAP TRACKS (125) ARE INSTALLED CORRECTLY AND THAT THEY ARE NOT INSTALLED UPSIDE DOWN OR DAMAGE TO THE AIRPLANE COULD RESULT (FIG. 701).

- (7) Foreflap Track Installation (IPL Figure 1):
- (a) Install the foreflap track (125) into the midflap assembly (1, 5) at three locations as shown in ASSEMBLY, Figure 701.
- (8) Aftflap tracks and track supports (IPL Figure 1).
- (a) Install barrel nut (465 or 470) and retainer (460) in track assembly (495, 500, 520, 525, 545, 550, 570, 575).
 - (b) Bond washer (285) to each side of the lug on the track with adhesive, A50061 per SOPM 20-50-12.
 - (c) Put the lug of the tracks in the clevis of supports (345, 350, 370, 375, 395, 400, 420, 425). Make sure the total gap between the lug and the clevis is a maximum of 0.005-inch before you tighten the nut. If necessary, bond more washers (460) symmetrically to both sides of track lug to decrease the gap.
 - (d) Install bolts (260, 265, 270,), washers (275, 280, 285) and nuts 290, 295). Do not tighten nuts at this time.
 - (e) Use bolts (430, 435, 440, 445), fillers (490), shims (480, 485) and related parts, and nut (672) to attach the tracks to the rear spar of the mid flap assembly. Be sure to install bolt (445) with the head aft. Use bolts (297, 300), shims (310, 315, 320), and collar (305) to attach the support assemblies to the rear spar of the mid flap assembly. Remove 0.003-inch laminations from the shims and apply primer, C00259. Install bolts (430, 435, 440, 445) with sealant, A00247.
 - 1) Adjust shim thickness to equal the thickness of the shims removed during disassembly.

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- 2) For midflap assemblies 65C26320-1 and -2, install shims if and as necessary to decrease the gap to 0.003-inch maximum before the bolts are tightened. Do not use more than 0.133-inch of shim thickness between the rear spar and the track or support assemblies.
- 3) For midflap assemblies 65C26320-3 and on, install shims if and as necessary to decrease the gap to 0.005-inch maximum before the bolts are tightened. Do not use more than 0.08-inch of shim thickness between the rear spar and the track or support assemblies.
- (f) Now tighten nuts (290, 295) at fittings (345, 350, 395, 400) to 30-40 pound-inches, and nuts (290, 295) at fittings (370, 375, 420, 425) to 60-85 pound-inches.
- (g) Tighten bolts (440) to 90-125 pound-inches. Tighten bolts (445, 450) or nuts (475) to 115-135 pound-inches (Pre SB 57-1195) or 90-125 pound-inches (Post SB 57-1195).
- (9) Spring assembly (710, IPL Figure 1) and installation of bearing enclosure (130, 135, IPL Figure 5 and 110, 115, IPL Figure 6).
 - (a) Put the bearing enclosure and the related shims on the top surface of the lower skin panel.
 - 1) Install the shims with shim thickness the same as that recorded during disassembly. Use a maximum shim thickness of 0.23-inch.
 - 2) Install shims of the same thickness below the inboard and outboard sides of the bearing enclosure. Example: if shims 69-73747-27,-29 are installed below the outboard side of the bearing enclosure, shims 69-73747-28,-30 must be installed below the inboard side.
 - 3) For any one flap, the shim thickness at WBL 254 and the shim thickness at WBL 355 must not be different by more than 0.12-inch.
 - (b) Attach fillers (675, 680, 685, 690, IPL Figure 1) to the lower surface of the spring retainer (700, IPL Figure 1) with adhesive, A01076.
 - (c) Assemble anti-fret strip (720, IPL Figure 1), spring assembly (210, IPL Figure 1), shims, 695, IPL Figure 1), spring retainer (700, IPL Figure 1) and fillers (675, 680, 685, 690, IPL Figure 1) on the lower surface of the lower skin panel. Use shims (695) as necessary to get a minimum gap of 0.01-inch between the spring assembly and the spring retainer. Use tapered fillers (695) and shims (697) to get a gap of 0.005 to 0.015 between the spring assembly and the spring retainer.
 - (d) Install bolts (190, 195, IPL Figure 5), washers and their related nuts with sealant, A00247. Tighten nuts (120, IPL Figure 5), 100, IPL Figure 6) to 50-70 pound-inches and nuts (125, IPL Figure 5), (105, IPL Figure 6) to 100-140 pound-inches. Install cotter pins.
 - (e) If used, put mount assemblies (630, 635, IPL Figure 1) and shim (715), IPL Figure 1) on the upper surface of the lower skin panel. Remove laminations from the shim as necessary to get 0.003-inch gap between mount assembly and skin panel. Install bolts (625, IPL Figure 1) using with sealant, A00247.
 - (f) For flap assemblies 65C26320-15 and on, install bolt (655), washers (660, 665) and nut (670) (IPL Figure 1).
- (10) Install actuator fittings (325, 330, IPL Figure 5), (290, 295, IPL Figure 6) with their bolts, screws and washers with sealant, A00247.
- (11) Exhaust gate flap actuation mechanisms (IPL Figure 7).

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- (a) Install bellcrank assemblies (420, 425) into mechanism housing (520) with shim (415) or washer (410), as necessary, to decrease the gap to 0.002-inch. Touch up the shim with primer, C00259 and install it with the solid side down. Install bolt (395), washer (400), and nut (405). Tighten the nut to 90-110 pound-inches.
 - (b) Install cam assemblies (470, 475) into mechanism housing (520) with shim (415) or washer (410), as necessary to decrease the gap to 0.002-inch. Install it with the solid side down. Install bolt (395), washer (400), and nut (405). Tighten the nut to 90-110 pound-inches.
 - (c) Install housing assemblies mechanism (505) on the rear spar with shims (370, 375), bolts (355) (head direction optional), and nut (365). Install the bolt with sealant, A00247 and tighten it to 76-93 pound-inches.
 - (d) Install the link supports (155, 160) on the front spar with bolts (120, 125, 130), and washers (135). Install the bolts with sealant, A00247. Put link (230, 235) into support (155, 160) lug with shim (185) to decrease the gap to 0.002-inch. Touch up the shim with primer, C00259 and install it with the solid side down. Install bolt (170) and nut (180). Tighten the nut to 60-85 pound-inches.
 - (e) Attach exhaust gate rod assembly (315) to bellcrank assemblies (420, 425) with bolt (260), washers (265) and nut (270). Tighten the nut to 30-40 pound-inches.
 - (f) Temporarily install these parts on the other end of the gate rod (315): bolt (20), bushing (45), washer (30), bolt (35), cotter pin (35). These parts will be used when the gate rod is connected to the gate in CMM 57-53-38.
 - (g) Install interconnecting rod assembly (275) with bolt (260), washers (265) and nut (270). Tighten the nut to 30-40 pound-inches.
 - (h) Install foreflap rod assembly (80) to link/support assembly (155, 160) with bolt (60), washer (65) and nut (70). Tighten the nut to 30-40 pound-inches. Install cotter pin (50).
- (12) Adjustment of exhaust gate flap actuation mechanisms (IPL Figure 7).
- (a) Install the rig pin to lock the system in the zero detent position.
 - (b) Turn the exhaust gate rod assembly (315) as necessary to get a midflap/exhaust gate lower surface flushness setting within plus 0.00, minus 0.15-inch, at the exhaust gate trailing edge (ASSEMBLY, Figure 701). One-half turn of the exhaust gate rod equals 0.115-inch at the trailing edge outboard corner.
 - (c) See that the angle is 69.6-71.6 degrees, between link (230) and front spar of midflap.
 - (d) Turn the interconnecting rod assembly (275) to adjust, if necessary.
 - (e) Install the rig pin to lock the system in the 25-degree detent position. Make sure that no vertical movement occurred at the exhaust gate trailing edge.
 - (f) Remove the rig pin. Raise the exhaust gate to 9.50-10.00 inches relative to the midflap lower surface measured at the inboard trailing edge corner (WBL 202.00).
 - (g) See that the clearance is 0.10-inch minimum clearance between the stationary and kinetic structure. Move the mechanism through its full travel (0.00-9.75 inch).
- (13) Exhaust gate flap actuation mechanisms (IPL Figure 8).
- (a) Apply sealant, A00247 (F-19.27) to the bolts (345, 350) as specified by SOPM 20-50-19, then attach the bellcrank assembly (405, 410) to the cam assembly (460, 465) with the bolts (345, 350), the washers (355, 360, 365, 370), the bushings (385, 390), the bearings (395, 400), and the nuts (375, 380).

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- (b) Tighten the nut (375) to 80-100 pound-inches.
- (c) Tighten the nut (380) to 130-200 pound-inches.
- (d) Apply sealant, A00247 (F-19.27) to the bolts (295) as specified by SOPM 20-50-19, then attach the bellcrank assembly (405, 410) with the cam assembly (460, 465) to the support fitting assembly (315, 320) with the bolts (295), the washers (300), the bushings (310), and the nuts (305).
- (e) Tighten the nuts (305) to 200-250 pound-inches. Make sure that a minimum of two threads of the bolts (295) show past the end of the nuts (305).
- (f) Apply grease, D00015 to the bolts (250), then install the mechanism assembly (285, 290) into the midflap assembly with the bolts (250), the washers (255, 260), and the nuts (265).

NOTE: If necessary, install the shims (270) between the support attach fittings (275, 280) and the support fitting assembly (315, 320) so that the maximum gap is less than 0.002 inch. After delamination of the shims (270), apply primer, C00259 (F-20.02) to the shims as specified by SOPM 20-41-02.

- (g) Tighten the nuts (265) to 100-140 pound-inches.
 - (h) Install the bolts (200, 205) and the washers (210) at the forward end of the mechanism assembly (285, 290).
 - (i) Tighten the bolts (200, 205) to 30-40 pound-inches.
 - (j) Apply grease, D00015 to the bolts (120, 125), then install the rod assembly (150) with the bolts (120, 125), the washers (130), the bushings (140, 145), and the nuts (135).
- NOTE:** The bolt (125) can be installed in either direction.
- (k) Tighten the nuts (135) to 100-120 pound-inches.
 - (l) Install the rod assembly (75) with the bolts (45, 50), the washers (55), the bushing (70), and the nuts (60, 65).
 - (m) Tighten the nut (65) to 100-120 pound-inches.
 - (n) Tighten the nut (60) to 30-40 pound-inches.
 - (o) Install the cotter pin (40) as specified by SOPM 20-50-02.
 - (p) If it is necessary to install the bolts (10, 15), then apply grease, D00015 to the bolts (10, 15) and install them with the washers (20), the bushings (30, 35), and the nuts (25).

NOTE: The bolts (10, 15) can be installed in either direction.

- (q) Tighten the nuts (25) to 100-120 pound-inches.

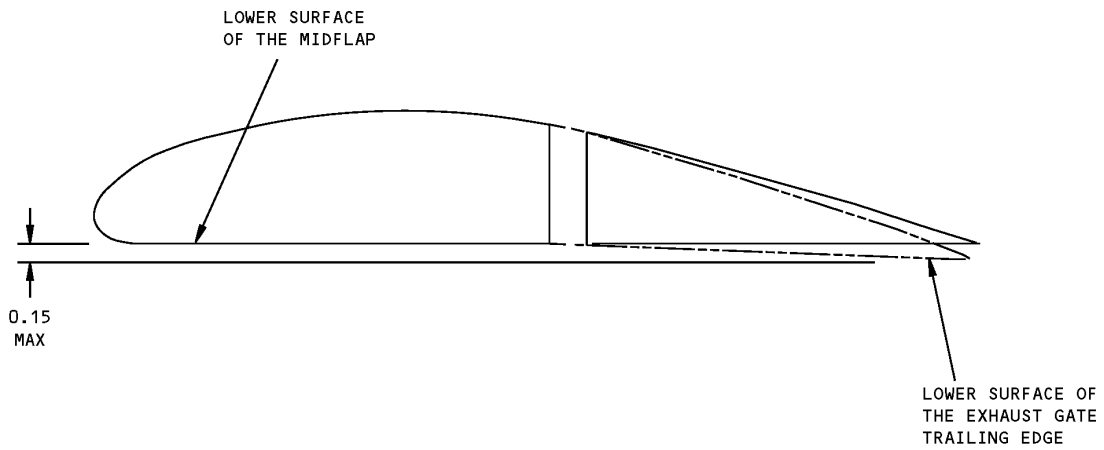
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Foreflap Track Installation
Figure 701 (Sheet 1 of 2)

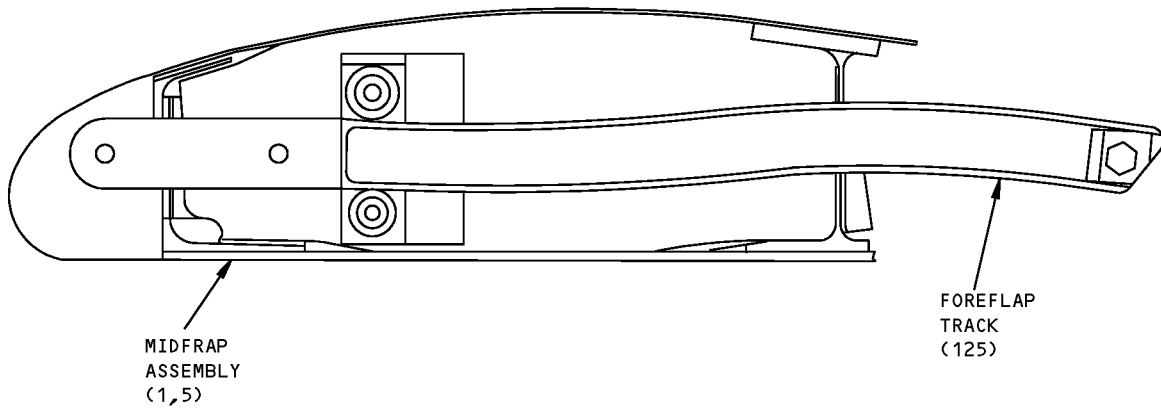
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ASSEMBLY

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ITEM NUMBERS REFER TO IPL FIG. 1

Foreflap Track Installation
Figure 701 (Sheet 2 of 2)

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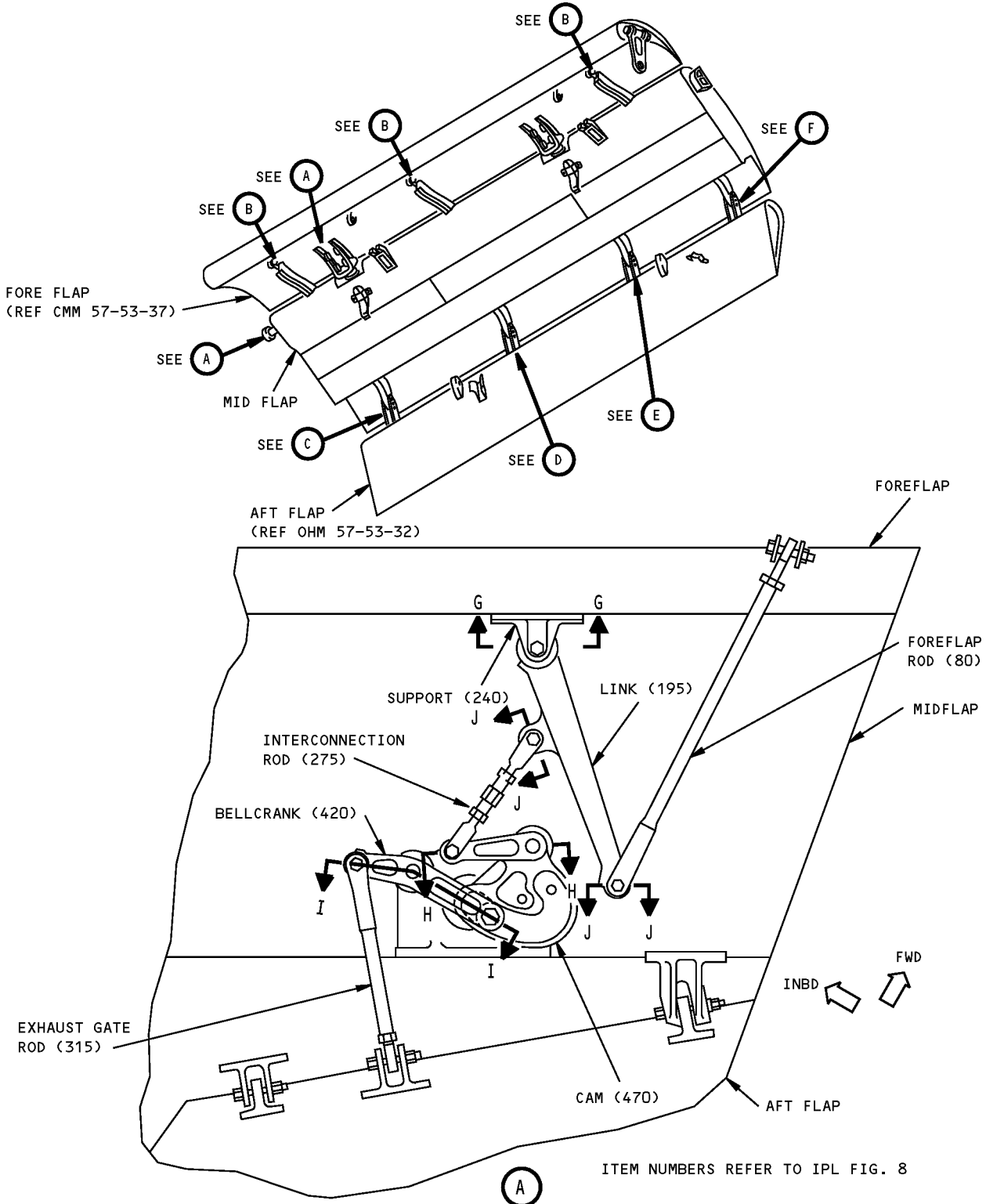
ASSEMBLY

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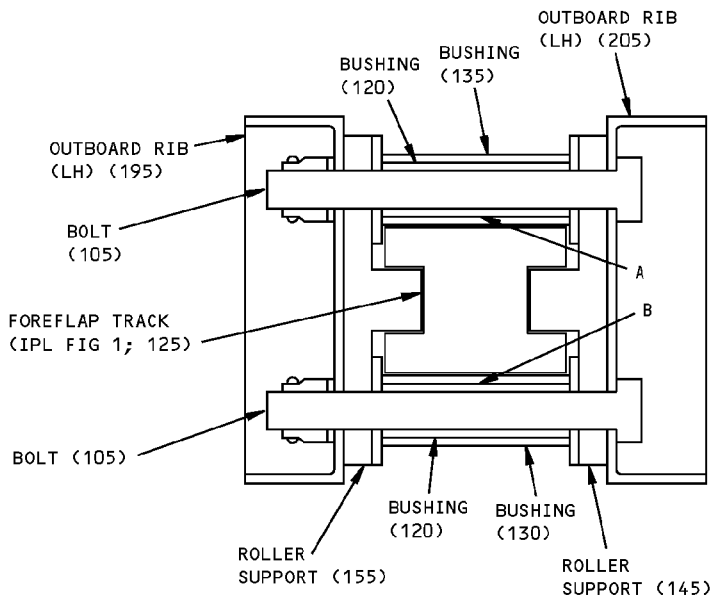
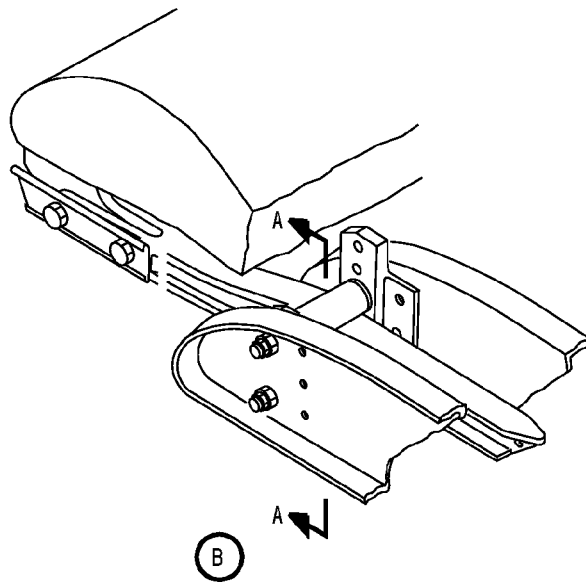
FITS AND CLEARANCES



Fits and Clearances
Figure 801 (Sheet 1 of 10)



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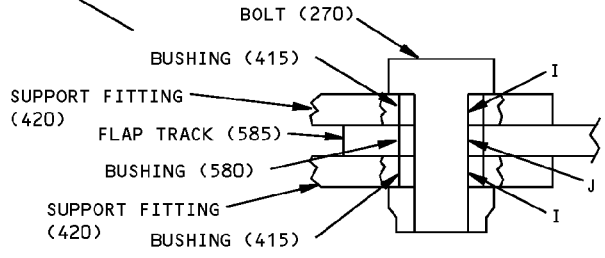
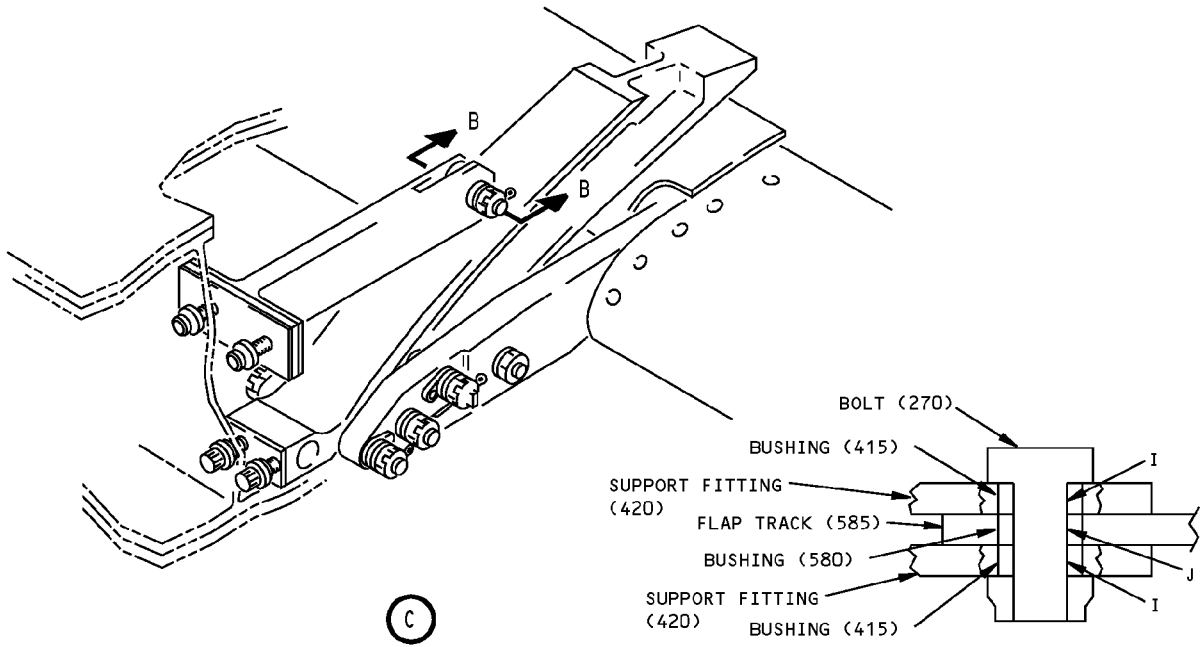


A-A

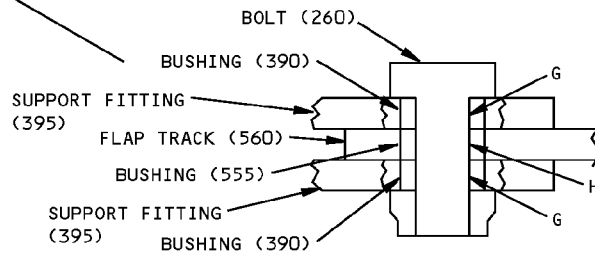
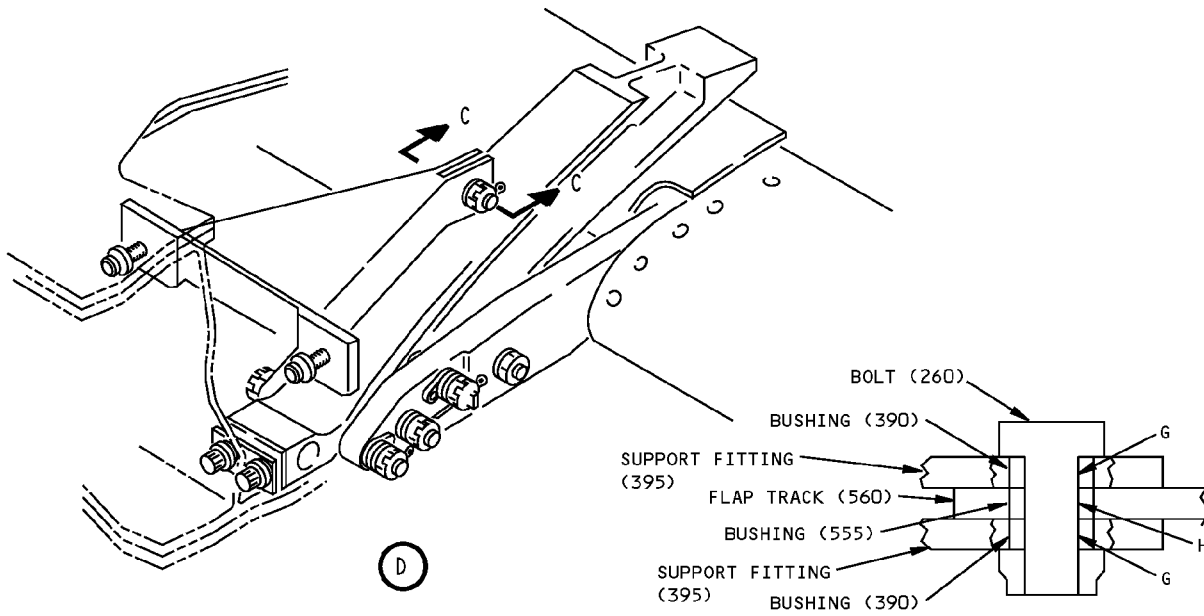
ITEM NUMBERS REFER TO IPL FIG. 10
UNLESS SHOWN DIFFERENTLY

Fits and Clearances
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B-B



C-C

ITEM NUMBERS REFER TO IPL FIG. 1

Fits and Clearances
Figure 801 (Sheet 3 of 10)

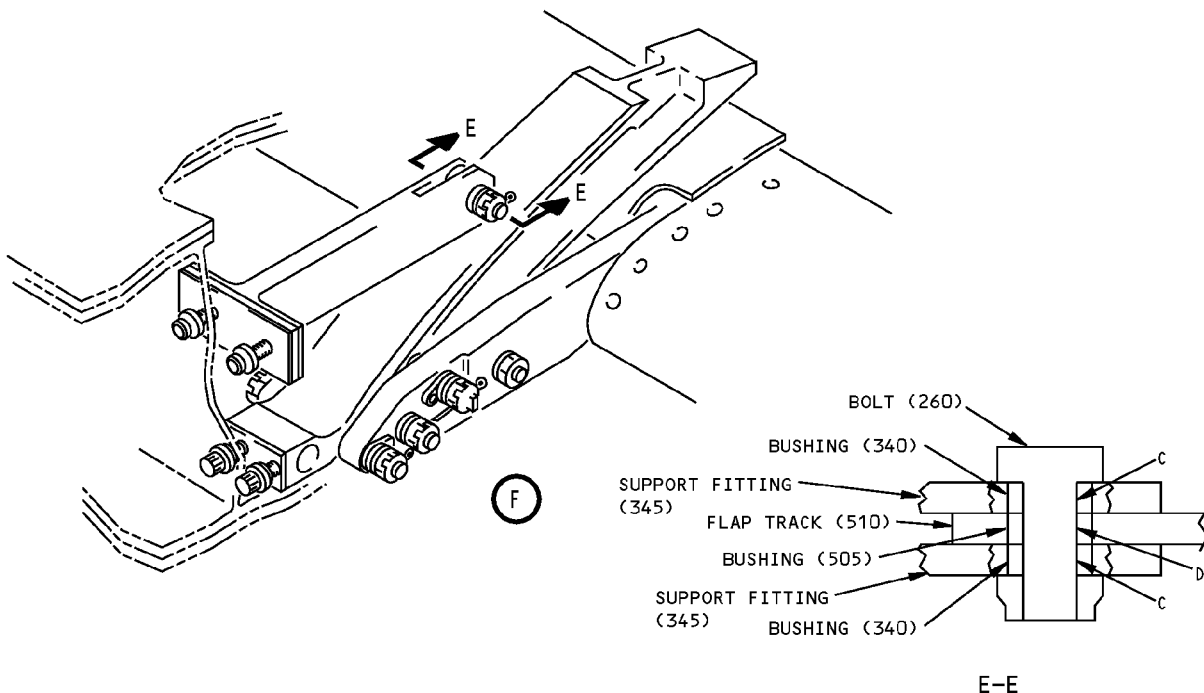
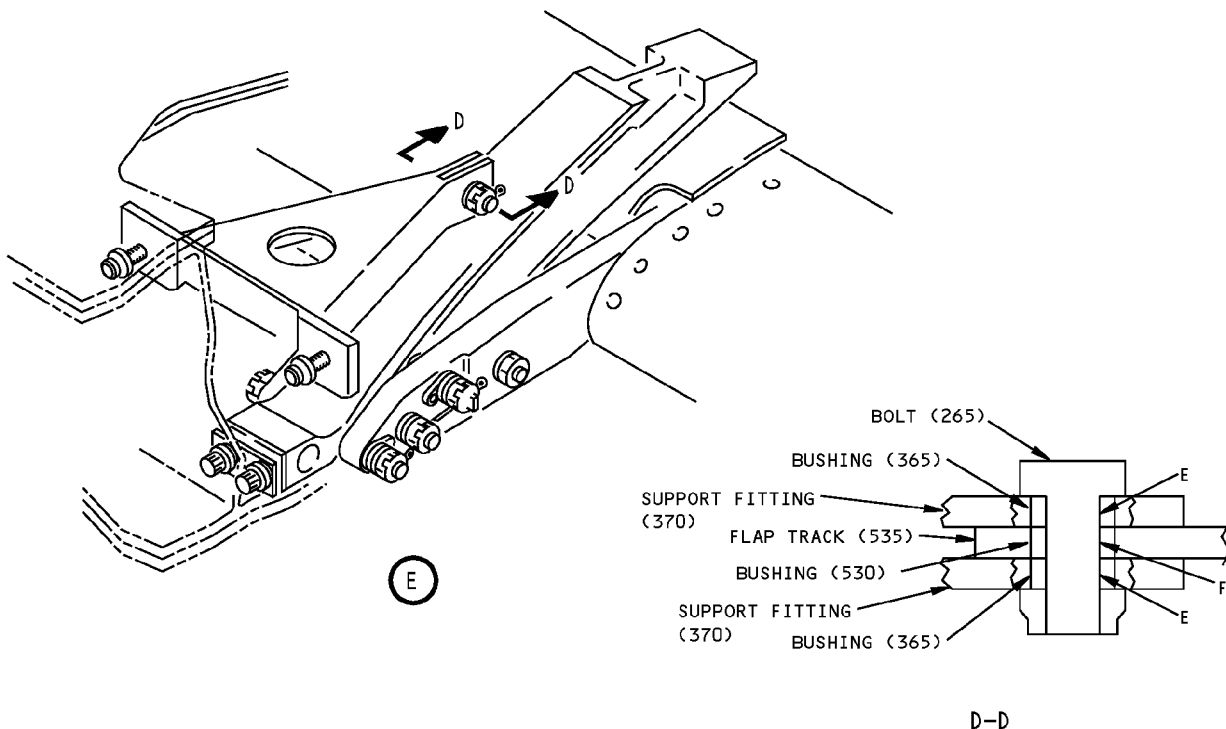
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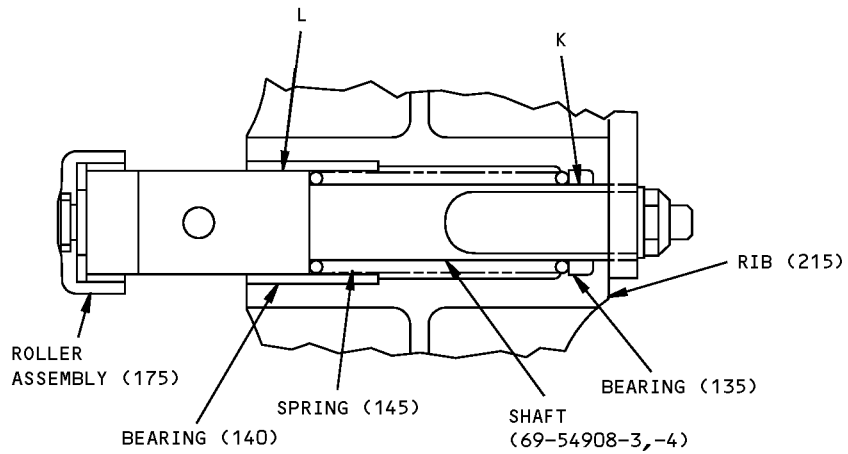
COMPONENT MAINTENANCE MANUAL



ITEM NUMBERS REFER TO IPL FIG. 1
UNLESS SHOWN DIFFERENTLY

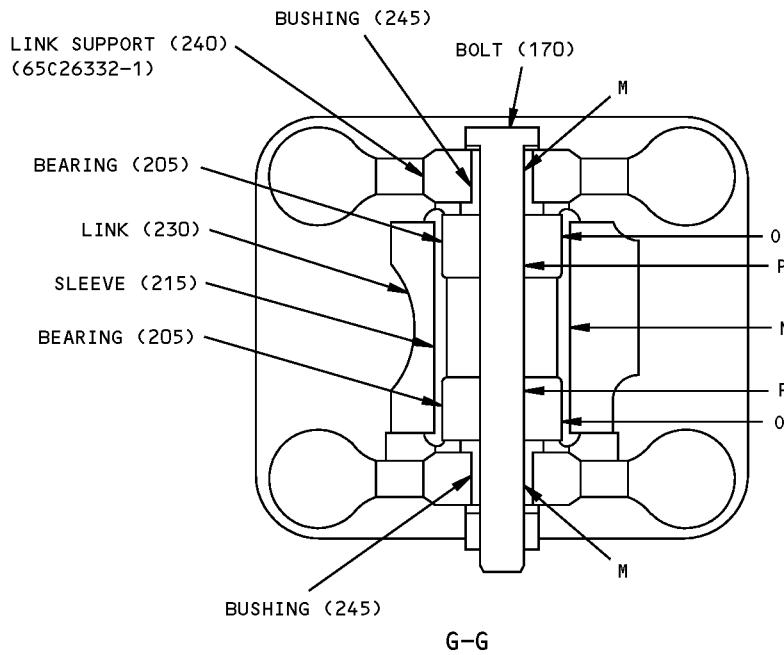
Fits and Clearances
Figure 801 (Sheet 4 of 10)

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F-F

ITEM NUMBERS REFER TO IPL FIG. 12

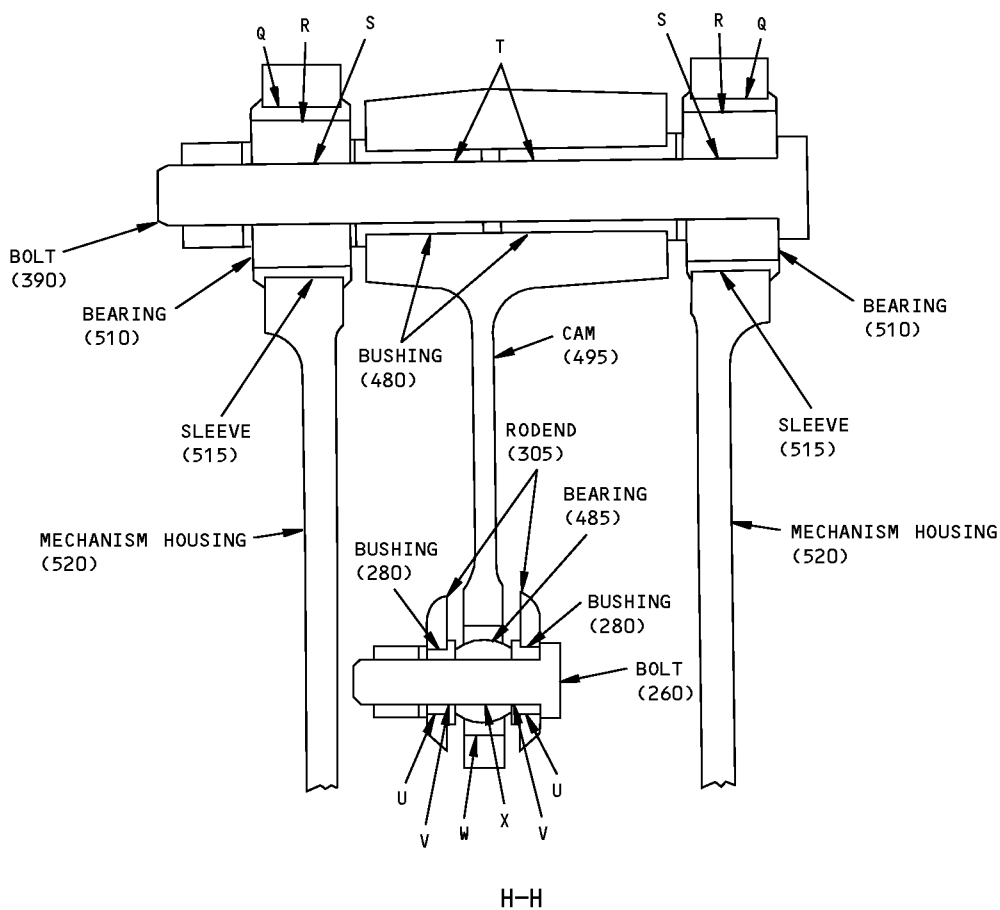


G-G

ITEM NUMBERS REFER TO IPL FIG. 7
UNLESS SHOWN DIFFERENTLY

Fits and Clearances
Figure 801 (Sheet 5 of 10)

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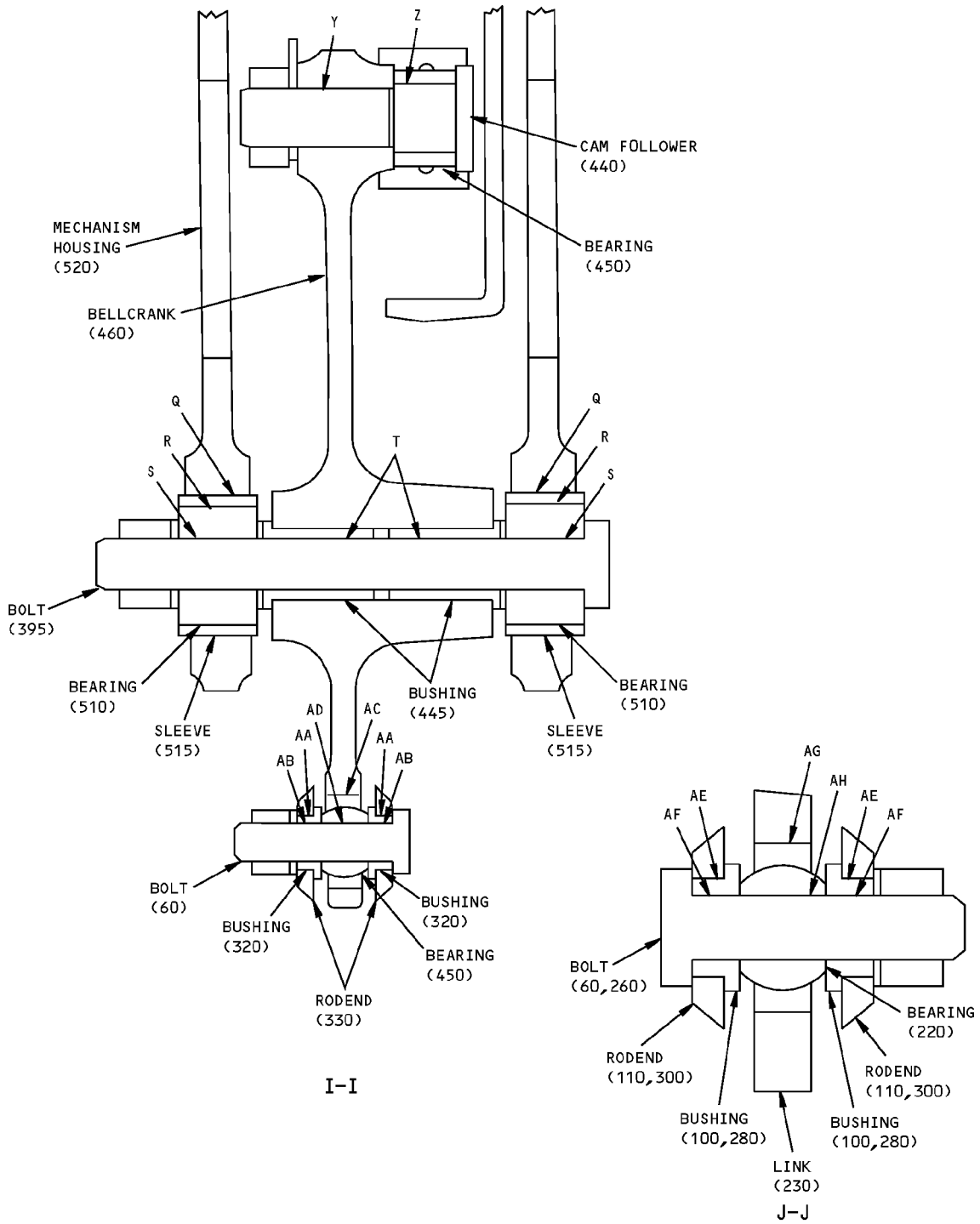


ITEM NUMBERS REFER TO IPL FIG. 7

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Fits and Clearances
Figure 801 (Sheet 6 of 10)

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ITEM NUMBERS REFER TO IPL FIG. 7

Fits and Clearances
Figure 801 (Sheet 7 of 10)



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REF LETTER	REF IPL		DESIGN DIMENSION*				SERVICE WEAR LIMIT*		
	FIG. NO.	MATING ITEM NO.	DIMENSION		ASSEMBLY CLEARANCE		DIMENSION		MAXIMUM CLEARANCE
			MIN	MAX	MIN	MAX	MIN	MAX	
A	10	ID 130	0.5015	0.5025	0.0035	0.0055	0.4915	0.5080	0.0100
		OD 120	0.4970	0.4980					
B	10	ID 135	0.5015	0.5025	0.0035	0.0055	0.4915	0.5080	0.0100
		OD 100	0.4970	0.4980					
C	1	ID 340	0.2495	0.2505	0.000	0.002	0.2455	0.2535	0.004
		OD 260	0.2485	0.2495					
D	1	ID 505	0.2495	0.2505	0.000	0.002	0.2455	0.2535	0.004
		OD 260	0.2485	0.2495					
E	1	ID 365	0.3120	0.3130	0.000	0.002	0.3080	0.3160	0.004
		OD 265	0.3110	0.3120					
F	1	ID 530	0.3120	0.3130	0.000	0.002	0.3080	0.3160	0.004
		OD 265	0.3110	0.3120					
G	1	ID 390	0.2495	0.2505	0.000	0.002	0.2455	0.2535	0.004
		OD 260	0.2485	0.2495					
H	1	ID 555	0.2495	0.2505	0.000	0.002	0.2455	0.2535	0.004
		OD 260	0.2485	0.2495					
I	1	ID 415	0.3120	0.3130	0.000	0.002	0.3080	0.3160	0.004
		OD 270	0.3110	0.3120					
J	1	ID 580	0.3125	0.3140	0.0005	0.003	0.3065	0.3180	0.006
		OD 270	0.3110	0.3120					
K	12	ID 135	0.5625	0.5635	0.003	0.005	0.5525	0.5695	0.010
		OD 69-54908	0.5585	0.5595					
L	12	ID 140	0.8155	0.8165	0.0024	0.0039	0.8077	0.8209	0.0078
		OD 69-54908	0.8126	0.8131					
M	7	ID 245	0.3125	0.3131	0.0005	0.0021	0.3083	0.3162	0.0042
		OD 170	0.3110	0.3120					
N	7	ID 230	0.9375	0.9385	0.0005	0.0025	0.9325	0.9420	0.0050
		OD 215	0.9360	0.9370					
O	7	ID 215	0.8120	0.8127	-0.0005	0.0007	0.8106	0.8139	0.0014
		OD 205	0.8120	0.8125					

ALL DIMENSIONS ARE IN INCHES

Fits and Clearances
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REF LETTER	REF IPL		DESIGN DIMENSION*				SERVICE WEAR LIMIT*		
	FIG. NO.	MATING ITEM NO.	DIMENSION		ASSEMBLY CLEARANCE		DIMENSION		MAXIMUM CLEARANCE
			MIN	MAX	MIN	MAX	MIN	MAX	
P	7	ID 205	0.3118	0.3125	-0.0002	0.0015	0.3088	0.3150	0.0030
		OD 170	0.3110	0.3120					
Q	7	ID 520	1.0000	1.0020	0.0005	0.0033	0.9934	1.0061	0.0066
		OD 515	0.9987	0.9995					
R	7	ID 515	0.8747	0.8752	-0.0003	0.0007			
		OD 510	0.8745	0.8750					
S	7	ID 510	0.3743	0.3750	-0.0002	0.0015	0.3713	0.3775	0.0030
		OD 390,395	0.3735	0.3745					
T	7	ID 445,480	0.3750	0.3756	0.0005	0.0021	0.3708	0.3787	0.0042
		OD 390,395	0.3735	0.3745					
U	7	ID 305	0.3750	0.3756	-0.0011	0.0000			
		OD 280	0.3756	0.3761					
V	7	ID 280	0.2500	0.2505	0.0005	0.0020	0.2460	0.2535	0.0040
		OD 260	0.2485	0.2495					
W	7	ID 495	0.6562	0.6572	0.0000	0.0015	0.6532	0.6592	0.0030
		OD 485	0.6557	0.6562					
X	7	ID 485	0.2500	0.2505	0.0005	0.0020	0.2460	0.2535	0.0040
		OD 260	0.2485	0.2495					
Y	7	ID 460	0.4370	0.4375	0.0000	0.0020	0.4330	0.4410	0.0040
		OD 440	0.4355	0.4370					
Z	7	ID 460	0.6562	0.6572	0.0000	0.0015	0.6532	0.6592	0.0030
		OD 450	0.6557	0.6562					
AA	7	ID 330	0.3750	0.3756	-0.0011	0.0000			
		OD 320	0.3756	0.3761					
AB	7	ID 320	0.2500	0.2505	0.0005	0.0020	0.2460	0.2535	0.0040
		OD 60	0.2485	0.2495					
AC	7	ID 460	0.6562	0.6572	0.0000	0.0015	0.6532	0.6592	0.0030
		OD 450	0.6557	0.6562					
AD	7	ID 450	0.2500	0.2505	0.0005	0.0020	0.2460	0.2535	0.0040
		OD 60	0.2485	0.2495					

ALL DIMENSIONS ARE IN INCHES



F57248 S00041006360_V2

Fits and Clearances
Figure 801 (Sheet 9 of 10)


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REF LETTER	REF IPL		DESIGN DIMENSION*				SERVICE WEAR LIMIT*		
	FIG. NO.	MATING ITEM NO.	DIMENSION		ASSEMBLY CLEARANCE		DIMENSION		MAXIMUM CLEARANCE
			MIN	MAX	MIN	MAX	MIN	MAX	
AE	7	ID 110,300	0.3750	0.3756	-0.0011	0.0000			
		OD 100,280	0.3756	0.3761					
AF	7	ID 100,280	0.2500	0.2505	0.0005	0.0020		0.2535	0.0040
		OD 60,260	0.2485	0.2495			0.2460		
AG	7	ID 230	0.6562	0.6572	0.0000	0.0015		0.6592	0.0030
		OD 220	0.6557	0.6562			0.6532		
AH	7	ID 220	0.2500	0.2505	0.0005	0.0020		0.2535	0.0040
		OD 60,260	0.2485	0.2495			0.2460		
AI	5	 130,135	2.005	2.010				2.015	
AI	6	 110,115	2.005	2.010				2.015	





ALL DIMENSIONS ARE IN INCHES

 SLOT WIDTH



Fits and Clearances
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REF IPL		NAME	TORQUE*	
FIG. NO.	ITEM NO.		POUND-INCHES	POUND-FEET
1	290	Nut 	30-40	
1	290	Nut 	60-85	
1	295	Nut 	60-85	
1	295	Nut 	30-40	
1	440	Bolt	90-125	
1	445	Bolt	115-135 (PRE SB 57-1195) 90-125 (POST SB 57-1195)	
1	450	Bolt	115-135 (PRE SB 57-1195) 90-125 (POST SB 57-1195)	
1	475	Nut	115-135 (PRE SB 57-1195) 90-125 (POST SB 57-1195)	
5	120	Nut	50-70	
5	125	Nut	100-140	
6	100	Nut	50-70	
6	105	Nut	100-140	
7	70	Nut	30-40	
7	180	Nut	60-85	
7	365	Bolt	76-93	
7	405	Nut	90-110	
8	25	Nut	100-120	
8	60	Nut	30-40	
8	65	Nut	100-120	
8	135	Nut	100-120	
8	200	Bolt	30-40	
8	205	Bolt	30-40	
8	265	Nut	100-140	
8	305	Nut	200-250	
8	375	Nut	80-100	
8	380	Nut	130-200	

* REFER TO SOPM 20-50-01 FOR TORQUE VALUES OF STANDARD FASTENERS.

-  AT FITTINGS (345, 350, 395, 400)
-  AT FITTINGS (370, 375, 420, 425)

Torque Table
Figure 802



COMPONENT MAINTENANCE MANUAL

SPECIAL TOOLS, FIXTURES, AND EQUIPMENT

(NOT APPLICABLE)

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SPECIAL TOOLS, FIXTURES, AND EQUIPMENT

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COMPONENT MAINTENANCE MANUAL

ILLUSTRATED PARTS LIST

1. Introduction

- A. The Illustrated Parts List (IPL) contains an illustration and a list of component parts you can repair or replace. The Illustrated Parts Catalog (IPC) shows how to use the Boeing part number system.
- B. This shows how parts are related: The relation of each item to its next higher assembly (NHA) is shown in the NOMENCLATURE column. Use the indenture system that follows:

1	2	3	4	5	6	7
.	Assembly					
.	Attaching parts for assembly					
.	.	Detail parts for assembly				
.	.	Subassembly				
.	.	Attaching parts for subassembly				
.	.	.	Detail parts for subassembly			
.	.	.	Sub-subassembly			
.	.	.	Attaching parts for subassembly			
.	.	.	.	Details parts for sub-subassembly		
						Detail Installation Parts (Included only if installation parts may be sent to the shop as part of assembly)

- C. Each top assembly is given one use code letter (A, B, C, etc.) in the USAGE CODE column. All subsequent component parts in the list can have one or more of the use code letters to show effectivity to top assemblies. A component part without a use code applies to all top assemblies.
- D. An alphabetical letter is added after the item number for optional parts, parts changed by a Service Bulletin, configuration differences (except left-handed and right-handed parts), last engineering releases, and parts added between item numbers in a sequence. The alphabetical letter will not be shown on the illustration for equivalent parts of the same part number.
- E. Color-coded parts are identified with a single digit alpha following the dash number or with "SP" suffix. If the "SP" suffix is used, it represents consolidation of all color codes applicable for a given usage which are not separately listed. Orders for color-coded parts should include the registry number of the airplane for which the parts are ordered.
- F. If a part number is 15 characters long but will not fit in the part number column, the part number will be displayed with a "~" at the end of the line and will be continued on the next line. The "~" denotes that the part number continues on the next line.
- G. Parts changed by a Service Bulletin are shown by PRE SB XXXX and POST SB XXXX added to the NOMENCLATURE column.
- (1) When a new top assembly is added by a Service Bulletin, PRE SB XXXX and POST SB XXXX will be added at the top assembly level only. The configuration differences at the detail part level are shown by use code letters.
- (2) When the top assembly part number is not changed by the Service Bulletin, PRE SB XXXX and POST SB XXXX will be added at the detail level.
- H. Interchangeable Parts

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Optional (OPT)	The part is optional to and interchangeable with other parts that have the same item number.
Replaces, Replaced by and not interchangeable with (REPLACES, REPLACED BY AND NOT INTCHG/W)	The part replaces and is not interchangeable with the initial part.
Replaces, Replaced by (REPLACES, REPLACED BY)	The part replaces and is interchangeable with, or is an alternative to, the initial part.

VENDOR CODES

Code	Name
06710	LAMSON AND SESSIONS CO THE VALLEY-TODECO 12975 BRADLEY AVENUE SYLMAR, CALIFORNIA 91342-3830 FORMERLY VALLEY BOLT CORP VB0097 IN NORTH HOLLYWOOD, CA
06725	AIR INDUSTRIES CORPORATION 12570 KNOTT STREET GARDEN GROVE, CALIFORNIA 92641-3932 FORMERLY AIR INDUSTRIES OF CALIF IN GARDENA, CALIF.
06950	SCREWCORP VSI AEROSPACE PRODUCTS DIV FAIRCHILD IND DIV 13001 EAST TEMPLE AVENUE PO BOX 730 CITY OF INDUSTRY, CALIFORNIA 91746-1417 FORMERLY VB0096 AND VSI CORP SCREWCORP DIV FORMERLY IN CULVER CITY, CALIFORNIA SCREW CORP SEE V.S.I. CORP SCREWCORP DIVISION
09455	RBC TRANSPORT DYNAMICS CORP 3131 W SEGERSTROM AVE SANTA ANA, CALIFORNIA 92704-5872 FORMERLY TRANSPORT DYNAMICS AEROSPACE DIV; FABROID DIV TRANSPORT DYNAMICS V17571 & LEAR SEIGLER INC TRANSPORT DIV V98076; FORMERLY BFM TRANSPORT DYNAMICS
OPTK6	SPS TECHNOLOGIES INC AEROSPACE PRODUCTS DIV 5195 W 4700 SALT LAKE CITY, UTAH 94118 SEE V56878 SPS TECHNOLOGIES INC

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COMPONENT MAINTENANCE MANUAL

Code	Name
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
15653	ALCOA GLOBAL FASTENERS INC DIV KAYNAR PRODUCTS 800 S STATE COLLEGE BLVD FULLERTON, CALIFORNIA 92831-3001 FORMERLY VK6405 MICRODOT AEROSP LTD; FORMERLY KAYNAR TECH FORMERLY FAIRCHILD FASTENERS KAYNAR DIV
15860	NEW HAMPSHIRE BALL BEARINGS, INC ASTRO DIVISION 155 LEXINGTON AVENUE LACONIA, NEW HAMPSHIRE 03246-2937 FORMERLY ASTRO BEARING CORP, LOS ANGELES, CALIF.
17446	HUCK INTL INC AEROSPACE FASTENER DIV 900 WATSON CENTER ROAD CARSON, CALIFORNIA 90745-4201 FORMERLY V32134 REXNORD INC; FORMERLY V97928 HUCK INTL
21335	TIMKEN US CORPORATION DIV FAFNIR 336 MECHANIC STREET LEBANON, NH 03766-0267 FORMERLY FAFNIR BRG AND TEXTRON INC FAFNIR DIV IN NEW BRITAIN, CONNECTICUT ; FORMERLY TORRINGTON CO THE SPECIAL PRODUCTS DIV SUB OF THE INGERSOLL-RAND CO V8D210 FORMERLY TORRINGTON CO FAFNIR BEARING DIV IN TORRINGTON, CT
27238	BRISTOL INDUSTRIES 630 EAST LAMBERT ROAD PO BOX 630 BREA, CALIFORNIA 92621-4119
39317	MC GILL MANUFACTURING COMPANY, INC. 909 LAFAYETTE ST VALPARAISO, INDIANA 46383-4210
50632	KAMATICS CORP SUB OF KAMAN CORP 1335 BLUE HILLS ROAD BLOOMFIELD, CONNECTICUT 06002-1304

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**COMPONENT MAINTENANCE MANUAL**

Code	Name
52828	REPUBLIC FASTENER MFG CORP 1300 RANCHO CONEJO BLVD NEWBURY PARK, CALIFORNIA 91320-1405 FORMERLY IN SYLMAR, CALIFORNIA
56644	AURORA BEARING CO 970 SOUTH LAKE STREET AURORA, ILLINOIS 60506-5929
56878	SPS TECHNOLOGIES INC AEROSPACE AND INDUSTRIAL PRODUCTS DIV 301 HIGHLAND AVE JENKINTOWN, PENNSYLVANIA 19046 FORMERLY STANDARD PRESSED STEEL FORMERLY IN SALT LAKE, UTAH
57606	REXNORD CORP PSI BEARINGS DIV 2175 UNION PL SIMI VALLEY, CALIFORNIA 93065-1661 FORMERLY PSI BEARINGS
5M902	ALCOA GLOBAL FASTENERS INC, DIV OF VOI-SHAN PRODUCTS 3000 W LOMITA BLVD TORRANCE, CALIFORNIA 90505-5103 FORMERLY FAIRCHILD INC INC FAIRCHILD AEROSPACE FASTENERS DIV
60380	TORRINGTON CO BEARINGS DIV SUBSIDIARY OF INGERSOLL-RAND CORP 59 FIELD STREET PO BOX 1008 TORRINGTON, CONNECTICUT 06790-1008 FORMERLY TORRINGTON BEARING COMPANY
60516	WEST COAST AEROSPACE INC 812 MIRAFLORES STREET SAN PEDRO, CALIFORNIA 90731-1439
62554	SIMMONDS MECAERO FASTENERS INC 1734 SEQUOIA AVENUE ORANGE, CALIFORNIA 92668

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COMPONENT MAINTENANCE MANUAL

Code	Name
71087	<p>Replaced: [V71087] BOOTS ACFT NUT DIV TOWNSEND CO SEE TEXTRON INC CHERRY FASTENER TOWNSEND DIV V11815 by Code: Name and Address below 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</p>
72962	<p>HARVARD INDUSTRIES INC 3 WERNER WAY SUITE 210 LEBANON, NEW JERSEY 08833 FORMERLY ESNA V7A079 FORMERLY ELASTIC STOP NUT IN UNION, NJ</p>
73134	<p>ROLLER BEARING COMPANY OF AMER DBA HEIM BEARINGS DIV 60 ROUND HILL RD FAIRFIELD, CONNECTICUT 06430-0000 FORMERLY INCOM INTL HEIM DIV; HEIM UNIVERSAL CORP INCOM; FORMERLY HEIM DIV INCOM INTL; IMO IND HEIM BEARINGS DIV</p>
73197	<p>HI-SHEAR TECHNOLOGY CORP 2600 SKYPARK DRIVE TORRANCE, CALIFORNIA 90509</p>
77896	<p>REXNORD INC BEARING OPERATION 2400 CURTIS STREET DOWNERS GROVE, ILLINOIS 60515-4005 FORMERLY SHAEFER BEARING DIV REX CHAINBELT FORMERLY REX CHAINBELT INC BEARING DIV.</p>
80539	<p>SPS TECHNOLOGIES INC DIV AERPSOACE - SANTA ANA 2701 SOUTH HARBOR BOULEVARD SANTA ANA, CALIFORNIA 92704-5803 FORMERLY NUTT-SHEL DIV OF SPC WESTERN CO V80539 AND STANDARD PRESSED STEEL WESTERN DIV V17279</p>
81376	<p>SMITH ACQUISITION COMPANY 2240 BUENA VISTA BALDWIN PARK, CALIFORNIA 91706</p>

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COMPONENT MAINTENANCE MANUAL

Code	Name
92215	FAIRCHILD IND INC FAIRCHILD AEROSPACE FASTENER DIV 3010 W LOMITA BLVD TORRANCE, CALIFORNIA 90505-5102 FORMERLY VOI-SHAN IN CULVER CITY, CALIF
92563	MCGILL MFG CO INC BEARINGS DIV 909 LAFAYETTE STREET VALPARAISO, INDIANA 46383-4210
97393	SHUR-LOK CORPORATION 2541 WHITE ROAD PO BOX 19584 IRVINE, CALIFORNIA 92623-9584 FORMERLY SHUR LOK CORP VB0060 FORMERLY IN SANTA ANA, CALIFORNIA 92714
97613	SARGENT CONTROLS & AEROSPACE/KAHR BEARING DIV 5675 W BURLINGAME RD TUCSON, ARIZONA 85743 FORMERLY AETNA STEEL PROD KAHR BEARING DIV V96579 FORMERLY SARGENT IND KAHR BEARING DIV, BURBANK, CALIFORNIA
97928	Replaced: [V97928] SEE V17446 HUCK INTL by Code: Name and Address below 17446: HUCK INTL INC AEROSPACE FASTENER DIV 900 WATSON CENTER ROAD CARSON, CALIFORNIA 90745-4201 FORMERLY V32134 REXNORD INC; FORMERLY V97928 HUCK INTL
9N513	VOI SHAN/CHATSWORTH DIV OF VSI CORP SUB OF FAIRCHILD IND CHATSWORTH, CALIFORNIA 91311-5013 COMPANY NO LONGER WISHES TO BE CONSIDERED FOR FED CONTRCTG
S0352	NIPPON MINIATURE BEARING CO LTD TOKYO, JAPAN

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NUMERICAL INDEX

PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
01-511-04E016		7	345C	1
03-505-04E021		7	220C	2
		7	450C	1
		7	485C	1
06-211-08-053E006		9	150C	1
		9	150E	1
		9	150J	1
		10	130C	1
		10	130J	1
		11	140C	1
		11	140K	1
06-311-13-027E001		12	140A	1
06-382-12-008E012		12	245	1
06-382-16-014E012		12	240A	1
10-60516-203		9	155	1
		9	155A	1
		10	135	1
		10	135A	1
		10	135F	1
		11	145	1
		11	145A	1
10-60516-231		12	135A	1
		12	135B	1
10-60516-232		12	140	1
10-60516-275		9	150	1
		9	150B	1
		10	130	1
		10	130B	1
		10	130H	1
		11	140	1
		11	140B	1
		11	140J	1
10-60516-401		12	140A	1
10-60516-402		12	240A	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
10-60516-403		12	245	1
		12	245A	1
10-60516-404		9	155B	1
		9	155D	1
		9	155G	1
		10	135B	1
		10	135G	1
		11	145B	1
		11	145G	1
		9	150C	1
10-60516-405		9	150E	1
		9	150J	1
		10	130C	1
		10	130J	1
		11	140C	1
		11	140K	1
		12	30	2
102A9205-4		12	30A	2
		12	30A	2
102F171-3		1	860	1
102F9201M3		5	75A	1
102F9216-3-3		7	150	1
102LH9075-3W		13	20	44
102LH9075-4W		5	160	4
		6	135	4
		12	110	1
		4	15B	2
109LH9075-82W		4	15B	2
2452-048RET		1	460	8
2DCC6		9	55	4
		9	55	4
		11	50	4
		11	50	4
		15	105	3
		15	105	3
2L426YE6-6		10	40	1
		10	40	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY		
2SC3C06		1	770	3		
		1	770	3		
		5	280A	12		
		5	280A	12		
		12	75	13		
		12	75	13		
		14	30	15		
		14	30	15		
		14	60	15		
		14	60	15		
		2SC3C08		5	275A	31
				5	275A	31
		3SLCC6		1	305	8
				1	305	8
1	810			4		
1	810			4		
5	280			12		
5	280			12		
6	245			8		
6	245			8		
10	50			3		
10	50			3		
12	75A			13		
12	75A			13		
15	50			2		
15	50			2		
3SLCC8		5	275	31		
		5	275	31		
		6	240	25		
		6	240	25		
5NBC713ZP		7	205	2		
		7	205	2		
65-46465-100		1	925C	1		
		1	925D	1		
65-46465-33		1	950	1		

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65-46465-5		1	920	1
65-46465-6		1	925	1
65-46465-73		1	930	1
		1	930A	1
65-46465-74		1	935	1
		1	935A	1
65-46465-81		1	940	1
		1	940A	1
65-46465-82		1	945	1
		1	945A	1
65-46465-85		1	940B	1
		1	940C	1
65-46465-86		1	945B	1
		1	945C	1
65-46465-87		1	920A	1
		1	920B	1
65-46465-88		1	925A	1
		1	925B	1
65-46465-95		1	930B	1
		1	930C	1
65-46465-96		1	935B	1
		1	935C	1
65-46465-97		1	940D	1
		1	940E	1
65-46465-98		1	945D	1
		1	945E	1
65-46465-99		1	920C	1
		1	920D	1
65-46467-102		13	105	1
		13	105A	1
65-46467-103		13	130	2
		13	130A	2
65-46467-112		13	125	1
		13	125A	1
65-46467-123		1	955	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		13	1	RF
65-46467-124		1	960	1
		13	5	RF
65-46467-129		13	45	1
		13	45A	1
65-46467-130		13	50	1
		13	50A	1
65-46467-131		13	25	1
		13	25A	1
65-46467-132		13	30	1
65-46467-137		13	55	1
65-46467-138		13	60	1
65-46467-143		1	955A	1
		13	1A	RF
65-46467-144		1	960A	1
		13	5A	RF
65-46467-151		13	75B	1
65-46467-152		13	80B	1
65-46467-153		13	45B	1
65-46467-154		13	50B	1
65-46467-155		13	40B	1
65-46467-156		13	25B	1
65-46467-159		13	105B	1
65-46467-79		13	65	1
65-46467-80		13	70	1
65-46467-81		13	75	1
		13	75A	1
65-46467-82		13	80	1
		13	80A	1
65-46467-83		13	85	1
65-46467-84		13	90	1
65-46467-87		13	35	1
65-46467-88		13	40	1
		13	40A	1
65-46467-89		13	43	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65-46468-3		5	80A	1
		5	80B	1
65-46468-4		5	85A	1
		5	85B	1
65-46469-3		6	65A	1
		6	65B	1
65-46469-4		6	70A	1
		6	70B	1
65-46470-10		11	65	2
65-46470-11		11	70	2
65-46470-12		11	185	1
65-46470-14		11	190	1
65-46470-19		11	210	1
65-46470-20		11	215	1
65-46470-25		1	900	1
		1	900A	1
		11	1	RF
65-46470-26		11	1A	RF
		1	905	1
		1	905A	1
		11	5	RF
65-46470-27		11	5A	RF
		1	900B	1
		1	900D	1
		1	900F	1
		11	1B	RF
65-46470-28		11	1D	RF
		11	1F	RF
		1	905B	1
		1	905D	1
		1	905F	1
		11	5B	RF
65-46470-29		11	5D	RF
		11	5F	RF
		1	900C	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		11	1C	RF
65-46470-30		1	905C	1
		11	5C	RF
65-46470-31		1	900E	1
		1	900G	1
		11	1E	RF
		11	1G	RF
65-46470-32		1	905E	1
		1	905G	1
		11	5E	RF
		11	5G	RF
65-46470-501		11	220	1
65-46470-502		11	225	1
65-46470-503		11	120	2
65-46471-10		10	70	2
65-46471-11		10	175	1
65-46471-12		10	170	1
65-46471-17		10	195	1
65-46471-18		10	200	1
65-46471-19		10	205	1
65-46471-20		10	210	1
65-46471-21		10	75	2
65-46471-23		1	890	1
		1	890A	1
		10	1	RF
		10	1A	RF
65-46471-24		1	895	1
		1	895A	1
		10	5	RF
		10	5A	RF
65-46471-25		1	890B	1
		1	890D	1
		1	890F	1
		10	1B	RF
		10	1D	RF

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65-46471-26		10	1F	RF
		1	895B	1
		1	895D	1
		1	895F	1
		10	5B	RF
		10	5D	RF
		10	5F	RF
65-46471-27		1	890C	1
		10	1C	RF
65-46471-28		1	895C	1
		10	5C	RF
65-46471-29		1	890E	1
		1	890G	1
		10	1E	RF
65-46471-30		10	1G	RF
		1	895E	1
		1	895G	1
65-46472-12		10	5E	RF
		10	5G	RF
65-46472-17		9	205	1
65-46472-18		9	210	1
65-46472-21		9	215	1
		1	880	1
65-46472-22		1	880A	1
		9	1	RF
		9	1A	RF
		1	885	1
		1	885A	1
		9	5	RF
65-46472-23		9	5A	RF
		9	220	1
65-46472-24		9	225	1
65-46472-25		1	880B	1
		1	880E	1
		9	1B	RF

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		9	1E	RF
65-46472-26		1	885B	1
		1	885E	1
		9	5B	RF
		9	5E	RF
65-46472-27		1	880C	1
		9	1C	RF
65-46472-28		1	885C	1
		9	5C	RF
65-46472-29		1	880D	1
		1	880H	1
		9	1D	RF
		9	1H	RF
65-46472-30		1	885D	1
		1	885H	1
		9	5D	RF
		9	5H	RF
65-46472-33		1	880F	1
		9	1F	RF
65-46472-34		1	885F	1
		9	5F	RF
65-46472-35		1	880G	1
		1	880J	1
		9	1G	RF
		9	1J	RF
65-46472-36		1	885G	1
		1	885J	1
		9	5G	RF
		9	5J	RF
65-46472-7		9	60	2
65-46472-9		9	65	2
65-46476-10		1	518	1
		15	5	RF
65-46476-3		15	120	1
65-46476-4		15	125	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65-46476-8		15	115	2
65-46476-9		1	517	1
		15	1A	RF
65-47890-1		1	495	1
65-47890-2		1	500	1
65-47890-5		1	510	1
65-47890-6		1	515	1
65-47891-10		1	540	1
65-47891-7		1	520	1
65-47891-8		1	525	1
65-47891-9		1	535	1
65-47892-1		1	545	1
65-47892-2		1	550	1
65-47892-5		1	560	1
65-47892-6		1	565	1
65-47908-17		1	380	1
65-47908-18		1	385	1
65-47908-19		1	395	1
65-47908-20		1	400	1
65-47909-13		1	355	1
65-47909-14		1	360	1
65-47909-17		1	370	1
65-47909-18		1	375	1
65-47925-10		5	320	1
65-47925-13		5	315B	1
65-47925-14		5	320B	1
65-47925-15		5	315A	1
65-47925-16		5	320A	1
65-47925-17		5	315C	1
65-47925-18		5	320C	1
65-47925-19		5	315E	1
65-47925-20		5	320E	1
65-47925-23		5	315F	1
		5	315G	1
65-47925-24		5	320F	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		5	320G	1
65-47925-27		5	315J	1
65-47925-28		5	320J	1
65-47925-29		5	315K	1
65-47925-30		5	320K	1
65-47925-31		5	315L	1
65-47925-32		5	320L	1
65-47925-33		5	315P	1
65-47925-34		5	320P	1
65-47925-503		5	315D	1
65-47925-504		5	320D	1
65-47925-53		5	315M	1
		5	315R	1
65-47925-54		5	320M	1
		5	320R	1
65-47925-57		5	315N	1
65-47925-58		5	320N	1
65-47925-59		5	315Q	1
65-47925-60		5	320Q	1
65-47925-9		5	315	1
65-47926-13		6	280	1
65-47926-14		6	285	1
65-47926-17		6	280B	1
65-47926-18		6	285B	1
65-47926-19		6	280A	1
65-47926-20		6	285A	1
65-47926-21		6	280D	1
65-47926-22		6	285D	1
65-47926-23		6	280E	1
65-47926-24		6	285E	1
65-47926-25		6	280F	1
65-47926-26		6	285F	1
65-47926-27		6	280G	1
65-47926-28		6	285G	1
65-47926-501		6	280C	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65-47926-502		6	285C	1
65-47927-24		3	45	1
65-47928-18		2	130	1
65-47928-29		2	110	1
65-47928-35		2	55A	1
65-47928-37		2	135	1
65-47928-46		2	50A	1
65-47928-47		2	30A	1
65-47928-48		2	35A	1
65-47928-57		2	115	1
65-47928-58		2	120	1
65-47928-59		2	95	1
65-47928-60		2	100	1
65-47928-69		1	130	1
		2	1	RF
65-47928-70		1	135	1
		2	5	RF
65-47928-71		2	40B	1
65-47928-72		2	45B	1
65-47928-75		2	40C	1
65-47928-76		2	45C	1
65-47929-105		1	245B	1
		1	245C	1
65-47929-106		1	250B	1
		1	250C	1
65-47929-89		1	245	1
		1	245A	1
65-47929-90		1	250	1
		1	250A	1
65-47930-10		1	235B	1
		1	235C	1
65-47930-6		1	240	1
65-47930-7		1	230	1
		1	230A	1
65-47930-8		1	235	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		1	235A	1
65-47930-9		1	230B	1
		1	230C	1
65-67163-10		5	330	1
65-67163-11		5	325B	1
		5	325C	1
65-67163-12		5	330B	1
		5	330C	1
65-67163-15		5	325D	1
65-67163-16		5	330D	1
65-67163-17		5	325E	1
65-67163-18		5	330E	1
65-67163-19		5	325F	1
65-67163-20		5	330F	1
65-67163-501		5	325A	1
65-67163-502		5	330A	1
65-67163-9		5	325	1
65-67164-11		6	290	1
65-67164-12		6	295	1
65-67164-13		6	290A	1
65-67164-14		6	295A	1
65-68265-1		1	35	1
		1	35A	1
65-68265-2		1	40	1
		1	40A	1
65-68265-5		1	35B	1
		1	35C	1
65-68265-6		1	40B	1
		1	40C	1
65-71909-119		1	490	4
65-71909-29		1	55	1
65-71909-47		1	60	1
65-71909-48		1	65	1
65-71949-37		3	25	1
65-71949-38		3	30	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65-71949-39		1	140	1
		3	1	RF
65-71949-40		1	145	1
		3	5	RF
65-71949-504		3	90	1
65-71949-53		3	75	1
65-71949-54		3	80	1
65-71949-57		3	50A	1
65-71949-58		3	85	1
65-71949-59		3	60	1
65-71949-60		3	65	1
65-71949-71		3	35	1
65-71949-72		3	40	1
65-71949-77		3	60A	1
65-71949-78		3	65A	1
65-76133-33		1	215	1
65-76133-35		1	200	1
65-76133-43		1	205	1
65-76133-44		1	210	1
65-76133-517		1	190	1
65-76133-518		1	195	1
65-76133-53		1	220	1
65-76133-54		1	225	1
65-76133-65		1	190A	1
		1	190C	1
65-76133-66		1	195A	1
		1	195C	1
65-76133-71		1	190B	1
65-76133-72		1	195B	1
65C26317-11		7	505	1
65C26317-13		7	520	1
65C26317-501		7	505A	1
65C26317-503		7	520A	1
65C26317-509		7	505B	1
65C26317-510		7	520B	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65C26320-11SP		1	1N	RF
65C26320-12SP		1	5N	RF
65C26320-15SP		1	1P	RF
65C26320-16SP		1	5P	RF
65C26320-17SP		1	1Q	RF
65C26320-18SP		1	5Q	RF
65C26320-1SP		1	1J	RF
65C26320-21SP		1	1R	RF
65C26320-22SP		1	5R	RF
65C26320-23SP		1	1S	RF
65C26320-24SP		1	5S	RF
65C26320-25SP		1	1T	RF
65C26320-26SP		1	5T	RF
65C26320-29SP		1	1U	RF
65C26320-2SP		1	5J	RF
65C26320-30SP		1	5U	RF
65C26320-31SP		1	1V	RF
65C26320-32SP		1	5V	RF
65C26320-33SP		1	1W	RF
65C26320-34SP		1	5W	RF
65C26320-35SP		1	1X	RF
65C26320-36SP		1	5X	RF
65C26320-37SP		1	1Y	RF
65C26320-38SP		1	5Y	RF
65C26320-3SP		1	1K	RF
65C26320-4SP		1	5K	RF
65C26320-5SP		1	1L	RF
65C26320-6SP		1	5L	RF
65C26320-7SP		1	1M	RF
65C26320-8SP		1	5M	RF
65C26322-1		1	965	1
		14	1	RF
65C26322-13		1	965A	1
		1	965B	1
		14	1A	RF

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65C26322-14		14	1B	RF
		1	970A	1
		1	970B	1
		14	5A	RF
		14	5B	RF
65C26322-2		1	970	1
		14	5	RF
65C26322-27		1	965C	1
65C26322-28		14	1C	RF
		1	970C	1
65C26322-29		14	5C	RF
		1	965D	1
65C26322-30		14	1D	RF
		1	970D	1
65C26322-31		14	5D	RF
		1	965E	1
65C26322-32		14	1E	RF
		1	970E	1
65C26322-37		14	5E	RF
		1	965F	1
65C26322-38		1	965G	1
		14	1F	RF
65C26323-1		14	1G	RF
		1	970F	1
65C26323-10		1	970G	1
		14	5F	RF
65C26323-11		14	5G	RF
		14	65	1
65C26323-12		14	85A	1
		14	65B	1
65C26323-13		14	70B	1
		14	80B	1
65C26323-14		14	85B	1
		14	70	1
65C26323-2		14	80	1
65C26323-3		14		

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65C26323-4		14	85	1
65C26323-7		14	65A	1
65C26323-8		14	70A	1
65C26323-9		14	80A	1
65C26325-1		1	745	1
		7	1	RF
65C26325-10		7	160	1
65C26325-15		7	380	1
65C26325-16		7	385	1
65C26325-17		1	745A	1
		8	1	RF
65C26325-18		1	750A	1
		8	5	RF
65C26325-19		8	225	AR
65C26325-2		1	750	1
		7	5	RF
65C26325-3		7	380A	1
65C26325-4		7	385A	1
65C26325-501		7	155A	1
65C26325-502		7	160A	1
65C26325-507		7	380B	1
65C26325-508		7	385B	1
65C26325-7		7	370	2
65C26325-8		7	375	2
		8	245	4
65C26325-9		7	155	1
65C26328-17		7	495	1
65C26328-18		7	500	1
65C26328-503		7	470	1
		7	470A	1
65C26328-504		7	475	1
		7	475A	1
65C26328-517		7	470B	1
65C26328-518		7	475B	1
65C26328-521		7	495A	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65C26328-522		7	500A	1
65C26329-1		7	420	1
65C26329-2		7	425	1
65C26330-1		1	595	1
65C26330-15		1	615E	1
65C26330-16		1	620E	1
65C26330-2		1	600	1
65C26330-23		1	595A	1
65C26330-24		1	600A	1
65C26330-25		1	615F	1
65C26330-26		1	620F	1
65C26330-29		1	615G	1
65C26330-3		1	615	1
65C26330-30		1	620G	1
65C26330-4		1	620	1
65C26330-515		1	615A	1
65C26330-516		1	620A	1
65C26330-523		1	615B	1
65C26330-524		1	620B	1
65C26330-529		1	615C	1
65C26330-530		1	620C	1
65C26330-536		1	620D	1
65C26330-537		1	615D	1
65C26331-10		7	235	1
65C26331-11		7	195	1
65C26331-12		7	200	1
65C26331-7		7	195A	1
65C26331-8		7	200A	1
65C26331-9		7	230	1
65C26332-1		7	240A	1
65C26332-2		7	250	1
65C26340-11		7	80	1
65C26340-12		7	115	1
65C26340-13		7	110	1
65C26340-14		7	275	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65C26340-15		7	310	1
65C26340-16		7	315	1
65C26340-17		7	330	1
65C26340-18		7	350	1
65C26340-27		8	150	1
65C26340-31		8	195	1
65C26340-33		8	75	1
65C26340-34		8	115	1
65C26340-5		7	305	1
65C26340-6		7	300	1
65C26379-3		7	460	1
65C26379-4		7	465	1
65C27405-1		1	910	1
		1	910A	1
		12	1	RF
		12	1A	RF
65C27405-11		12	85A	1
65C27405-12		12	90A	1
65C27405-13		12	150A	1
65C27405-2		1	915	1
		1	915A	1
		12	5	RF
		12	5A	RF
65C27405-3		12	85	1
65C27405-4		12	90	1
65C27405-5		12	215	1
65C27405-501		12	60	2
65C27405-502		12	60A	2
65C27405-6		12	220	1
65C27405-7		12	150	1
65C27405-8		12	175	1
65C27407-1		1	725	1
		5	1A	RF
65C27407-10		1	730E	1
		1	730F	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65C27407-11		5	5E	RF
		5	5F	RF
		1	725G	1
		1	725H	1
		5	1H	RF
65C27407-12		5	1J	RF
		1	730G	1
		1	730H	1
		5	5G	RF
		5	5H	RF
65C27407-2		1	730	1
65C27407-3		5	5	RF
		1	725A	1
65C27407-4		1	725B	1
		5	1B	RF
		5	1C	RF
		1	730A	1
		1	730B	1
65C27407-5		5	5A	RF
		5	5B	RF
		1	725C	1
		1	725D	1
		5	1D	RF
65C27407-501		5	1E	RF
65C27407-502		5	265	1
65C27407-6		5	270	1
		1	730C	1
		1	730D	1
		5	5C	RF
		5	5D	RF
65C27407-9		1	725E	1
		1	725F	1
		5	1F	RF
		5	1G	RF
		65C27408-1		1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		6	1A	RF
65C27408-2		1	740	1
		6	5	RF
65C27408-3		1	735A	1
		1	735B	1
		6	1B	RF
		6	1C	RF
65C27408-4		1	740A	1
		1	740B	1
		6	5A	RF
		6	5B	RF
65C27408-5		1	735C	1
		1	735D	1
		6	1D	RF
		6	1E	RF
65C27408-501		6	230	1
65C27408-502		6	235	1
65C27408-6		1	740C	1
		1	740D	1
		6	5C	RF
		6	5D	RF
65C27408-7		1	735E	1
		6	1F	RF
65C27408-8		1	740E	1
		6	5E	RF
65C27410-1		14	90	1
65C27410-10		14	115B	1
65C27410-11		14	90C	1
65C27410-12		14	95C	1
65C27410-13		14	110C	1
65C27410-14		14	115C	1
65C27410-2		14	95	1
65C27410-3		14	110	1
65C27410-4		14	115	1
65C27410-501		14	90A	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65C27410-502		14	95A	1
65C27410-503		14	110A	1
65C27410-504		14	115A	1
65C27410-7		14	90B	1
65C27410-8		14	95B	1
65C27410-9		14	110B	1
65C30853-11		12	225	1
65C30853-12		12	230	1
65C30853-13		12	250	1
65C30853-14		12	255	1
65C30853-5		12	225A	1
65C30853-6		12	230A	1
65C30853-7		12	250A	1
65C30853-8		12	255A	1
65C31352-10		1	500C	1
		1	500D	1
65C31352-11		1	510B	1
65C31352-12		1	515B	1
65C31352-5		1	495A	1
		1	495B	1
65C31352-6		1	500A	1
		1	500B	1
65C31352-7		1	510A	1
65C31352-8		1	515A	1
65C31352-9		1	495C	1
		1	495D	1
65C31353-1		1	520A	1
65C31353-2		1	525A	1
65C31353-3		1	535A	1
65C31353-4		1	540A	1
65C31354-1		1	545A	1
65C31354-2		1	550A	1
65C31354-3		1	560A	1
65C31354-4		1	565A	1
65C31356-10		1	575A	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65C31356-11		1	585A	1
65C31356-12		1	590A	1
65C31356-9		1	570A	1
65C31357-1		1	355A	1
		1	355B	1
65C31357-2		1	360A	1
		1	360B	1
65C31357-3		1	370A	1
65C31357-4		1	375A	1
65C31357-5		1	370B	1
65C31357-6		1	375B	1
65C31357-7		1	355C	1
		1	355D	1
65C31357-8		1	360C	1
		1	360D	1
65C31358-10		1	385C	1
		1	385D	1
65C31358-11		1	395B	1
65C31358-12		1	400B	1
65C31358-5		1	380A	1
		1	380B	1
65C31358-6		1	385A	1
		1	385B	1
65C31358-7		1	395A	1
65C31358-8		1	400A	1
65C31358-9		1	380C	1
		1	380D	1
65C31728-1		1	910B	1
		1	910C	1
		12	1B	RF
		12	1C	RF
65C31728-2		1	915B	1
		1	915C	1
		12	5B	RF
		12	5C	RF

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65C31728-3		12	85C	1
65C31728-4		12	90C	1
65C31728-5		12	60B	2
65C31728-7		12	85D	1
65C31728-8		12	90D	1
65C31729-1		12	225B	1
65C31729-2		12	230B	1
65C31729-3		12	250B	1
65C31729-4		12	255B	1
65C31730-3		12	85B	1
65C31730-4		12	90B	1
65C31730-5		12	215A	1
65C31730-6		12	220A	1
65C34346-1		1	115	1
65C34346-2		1	120	1
65C34678-1		1	635B	1
65C34678-2		1	630B	1
65C34678-3		1	650A	1
65C34678-4		1	645A	1
65C34678-5		1	635C	1
65C34678-6		1	630C	1
65C34678-7		1	650B	1
65C34678-8		1	645B	1
65C34695-1		14	90D	1
		14	110D	1
65C34695-2		14	95D	1
65C34695-4		14	115D	1
65C35036-3		8	460	1
65C35036-4		8	465	1
65C35036-5		8	485	1
65C35036-6		8	490	1
65C35037-1		8	405	1
65C35037-2		8	410	1
65C35037-3		8	450	1
65C35037-4		8	455	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65C35038-3		8	315	1
65C35038-4		8	320	1
65C35038-5		8	335A	1
65C35038-6		8	340A	1
65C35041-1		8	280	1
65C35041-3		8	275	1
65C35068-1		14	65C	1
65C35068-2		14	70C	1
65C35068-3		14	80C	1
65C35068-4		14	85C	1
65C35180-1		1	710B	2
		4	1B	RF
65C35180-10		1	710F	2
		4	1E	RF
65C35180-11		1	710G	2
		1	710J	2
		4	1F	RF
		4	1G	RF
65C35180-12		4	30B	1
65C35180-13		4	35B	1
65C35180-14		4	25C	1
65C35180-2		4	25A	1
65C35180-3		4	30A	1
65C35180-4		4	35A	1
65C35180-5		4	20A	1
65C35180-6		4	25B	1
65C35180-7		1	710C	2
		1	710D	2
		4	1C	RF
65C35180-8		4	20B	1
65C35180-9		1	710E	2
		4	1D	RF
65C35232-1		8	285	1
65C35232-2		8	290	1
65C35232-3		8	285A	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
65C35232-4		8	290A	1
65C35232-5		8	285B	1
65C35232-6		8	290B	1
65C35237-1		1	695	4
65C35237-2		1	695A	4
		1	695C	4
65C35731-1		6	65	1
65C35731-2		6	70	1
65C35732-1		5	80	1
65C35732-2		5	85	1
65C36558-1		12	225C	1
65C36558-2		12	230C	1
65C36558-3		12	250C	1
65C36558-4		12	255C	1
65C37857-1		16	55	1
65C37857-10		16	30	1
65C37857-11		16	25	1
65C37857-12		16	20	1
65C37857-14		16	10	1
65C37857-2		16	50	1
65C37857-3		16	45	1
65C37857-5		16	15	1
65C37857-7		16	35	1
65C37857-8		16	40	1
65C37892-1		1	975	1
		16	1A	RF
65C37892-2		1	980	1
		16	5	RF
66-24544-1		12	145	1
66-2955-4		1	665	2
		1	665A	2
66014-6		2	65	44
		9	175	9
		12	55	2
		14	55	3

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
678324		1	475	1
		1	475	1
69-35346-3		1	125	3
69-37234-1		1	530	1
69-37234-2		1	505	1
		1	555	1
69-37864-1		1	330	1
69-37864-2		1	335	1
69-37864-3		1	345	1
69-37864-4		1	350	1
69-40627-3		15	75	1
69-40627-4		15	80	1
69-44967-1		10	145	1
69-44967-2		10	150	1
69-44967-3		10	160	1
69-44967-4		10	155	1
69-44984-1		9	180	1
		11	170	1
		11	170A	1
69-44984-2		9	185	1
		11	165	1
		11	165A	1
69-44984-3		11	155	1
69-44984-4		11	160	1
69-44984-5		11	170B	1
69-44984-6		11	165B	1
69-44985-1		1	80A	3
69-44985-2		1	85A	3
69-54907-3		12	130	1
69-54907-501		12	125	1
69-54944-2		4	25	1
69-54944-3		4	30	1
69-54944-4		4	35	1
69-54944-5		4	20	1
69-54944-6		1	710	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		1	710A	2
		1	710H	2
		4	1	RF
		4	1A	RF
69-54948-1		1	45	1
69-54948-2		1	50	1
69-54973-5		1	675	2
69-54973-6		1	685	2
69-54973-7		1	680	2
69-54973-8		1	690	2
69-57803-1		12	185	1
69-59857-1		9	150A	1
		10	130A	1
		11	140A	1
69-59864-19		9	110	1
69-59864-20		9	115	1
69-59864-21		10	185	1
		10	185A	1
69-59864-22		10	190	1
		10	190A	1
69-59864-23		11	200	1
69-59864-24		11	205	1
69-59864-25		10	185B	1
69-59864-26		10	190B	1
69-59865-1		1	155A	1
69-59865-2		1	180	1
69-59865-3		1	160A	1
69-59865-4		1	185	1
69-73100-1		1	570	1
69-73100-2		1	575	1
69-73100-3		1	585	1
69-73100-4		1	590	1
69-73107-1		1	630	1
		1	630A	1
69-73107-2		1	635	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		1	635A	1
69-73107-3		1	645	1
69-73107-4		1	650	1
69-73113-3		7	215	1
69-73113-501		7	515	4
69-73113-502		7	215A	1
69-73575-1		5	130	1
		6	110	1
69-73575-2		5	135	1
		6	115	1
69-73693-1		1	405	1
69-73693-2		1	410	1
69-73693-3		1	420	1
69-73693-4		1	425	1
69-73747-27		5	110	AR
		6	90C	AR
69-73747-28		5	115	AR
		6	95C	AR
69-73747-29		5	110B	AR
		6	90B	AR
69-73747-30		5	115B	AR
		6	95B	AR
69-73747-31		5	110D	AR
		6	90	AR
69-73747-32		5	115D	AR
		6	95	AR
69-73747-33		5	110F	AR
		6	90A	AR
69-73747-34		5	115F	AR
		6	95A	AR
69-73748-1		1	700	2
		1	700A	2
69-73748-2		1	705A	2
		1	705B	2
69-73749-1		1	720	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
69-73756-1		1	795	1
69-73756-501		1	825	1
69-73756-503		1	825A	1
69-73757-1		1	755	1
69-73757-501		1	790	1
69-73757-503		1	785	1
		1	820	1
69-73758-1		6	120	2
69-73758-2		5	145	1
69-73758-3		5	140	1
69-74324-1		7	390	1
69-74324-2		7	395	1
69-74620-3		14	130	1
69-74620-4		14	135	1
69-74625-3		14	155	1
69-74625-5		14	140	1
69-74625-6		14	145	1
69-74625-7		14	160	1
69-74625-8		14	165	1
69-74625-9		14	150	1
69-74626-1		1	875	1
69-74626-3		1	830	1
69-74626-4		1	835	1
69-74626-5		1	870	1
69-74676-2		1	790A	1
69-76289-1		1	330A	1
69-76289-2		1	335A	1
69-76289-3		1	345A	1
69-76289-4		1	350A	1
69-76291-1		1	405A	1
69-76291-2		1	410A	1
69-76291-3		1	420A	1
69-76291-4		1	425A	1
69-76313-1		5	130A	1
		6	110A	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
69-76313-2		5	135A	1
		6	115A	1
69-76417-1		1	490A	4
69-76417-2		1	490D	4
		1	490G	4
		1	490B	4
69-76417-501		1	490E	4
		1	490C	4
69-76417-502		1	490F	4
		12	190A	1
69-76524-2		12	190B	1
69-76525-1		12	210A	1
69-76526-1		12	145B	1
69-76527-1		12	130A	1
69-76527-2		12	130B	1
69-76528-1		12	210	1
69-76529-1		12	145A	1
69-76580-1		5	140A	1
		5	140B	1
		5	145A	1
		5	145B	1
		6	120A	2
69-76631-1		6	120B	2
		7	210	1
69-76647-1		12	190	1
69-76653-1		9	190	1
69-77756-1		9	195	1
69-77756-2		1	110	2
69-77759-1		9	220A	1
69-77807-7		9	225A	1
69-77807-8		5	130B	1
69-77847-1		6	110B	1
		5	135B	1
		6	115B	1
69-77847-2		5	110A	AR
		5	110A	AR

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		6	90G	AR
69-77878-2		5	115A	AR
		6	95G	AR
69-77878-3		5	110C	AR
		6	90F	AR
69-77878-4		5	115C	AR
		6	95F	AR
69-77878-5		5	110E	AR
		6	90D	AR
69-77878-6		5	115E	AR
		6	95D	AR
69-77878-7		5	110G	AR
		6	90E	AR
69-77878-8		5	115G	AR
		6	95E	AR
69-78180-1		8	325	2
69-78209-1		8	170	1
69-78209-3		8	185	1
69-78209-5		8	100	1
69-78209-6		8	110	1
69-78227-1		8	295	2
69-78227-2		8	295A	2
		8	295B	2
69-78227-3		8	295C	2
69-87818-1		1	700B	2
		1	700C	2
69-87818-2		1	705C	2
		1	705D	2
69229-10C11		8	230	2
69229-10C9		8	235	2
6NBC914YJ		7	510	4
		7	510	4
81668V6K5		10	35	2
81668V8K4		5	245	3
81668V8K5		5	215	9

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		6	195	8
81668V8K6		5	170	7
81668V8K7		5	230	2
		6	205	2
81668V8K8		5	225	2
		6	155	9
81669V6K3		1	805	3
81669V6K4		1	800	1
81669V6K5		5	210	6
		6	190	4
81669V6K6		1	297	2
		5	205	6
		6	185	4
81669V6K8		1	300	6
81669V8K4		5	240	3
		6	215	4
81669V8K5		5	235	4
		6	210	2
81669V8K6		5	250	1
90489		9	155	1
		9	155A	1
		9	155B	1
		9	155D	1
		9	155G	1
		10	135	1
		10	135A	1
		10	135B	1
		10	135F	1
		10	135G	1
		11	145	1
		11	145A	1
		11	145B	1
		11	145G	1
90542		12	140	1
90545		12	135A	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
90935		12	135B	1
		9	150	1
		9	150B	1
		10	130	1
		10	130B	1
		10	130H	1
		11	140	1
		11	140B	1
		11	140J	1
	94263-428		1	470
96-048		1	75	3
96-82		4	15A	2
97E82		4	15B	2
ABG4V105		7	220	2
		7	450	1
		7	485	1
ABJ11T3		12	245	1
		12	245A	1
AD09-202A		12	135B	1
AD16-308		12	240A	1
AG4V35		7	220A	2
		7	450A	1
		7	485A	1
AHJ11B101		12	245A	1
AHJ16B101		12	240A	1
AJ08C115		9	155B	1
		9	155D	1
		9	155G	1
		10	135B	1
		10	135G	1
		11	145B	1
		11	145G	1
AJ08S102		9	155	1
		9	155A	1
		10	135	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		10	135A	1
		10	135F	1
		11	145	1
		11	145A	1
AJ08S106		9	150	1
		9	150B	1
		10	130	1
		10	130B	1
		10	130H	1
		11	140	1
		11	140B	1
		11	140J	1
AJ09A103		12	135A	1
		12	135B	1
AJ13A101		12	140	1
AJO8C116		9	150C	1
		9	150E	1
		9	150J	1
		10	130C	1
		10	130J	1
		11	140C	1
		11	140K	1
AMB5V4002		8	415A	1
		8	470A	1
AMBM5-4006W		8	190A	1
AN960-416		7	30	3
		7	65	3
		7	265	2
		8	55	2
AN960-516		7	175	1
AN960-616L		7	410	AR
AN960C8		4	10	2
AN960D10		2	85	12
AN960D10L		13	15	44
AN960D416		5	100	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		5	155A	4
		6	80	2
		6	130A	4
AN960D416L		1	275	2
AN960D516		5	105	2
		6	85	2
		9	130	2
		10	110	2
		11	110	2
AN960D516L		1	280	2
AN960JD916		12	120	3
AN960KD816L		8	300	2
AN960KD9		7	135	4
AN960PD10L		1	20	2
		5	260	5
		6	225	3
		14	125	8
AR4E180		7	345	1
ARB4E199		7	345A	1
B30NW6K8		14	35	3
BACB10CC5C		7	205	2
BACB10CC6E		7	510	4
BACB10DE4-05		7	95	1
		8	90A	1
BACB28AK04-032		7	75A	1
		8	70	1
BACB28AK04-040		8	385	1
BACB28AK05-035		8	140	1
BACB28AK05-040		8	145	1
		8	390	1
BACB28AK05-050		8	35	1
BACB28AK05-060		8	30	1
BACB28AK08-060		8	310	2
BACB28AK08-070		8	310A	2
BACB28AP04-020		8	440	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
BACB28AP05-011		8	105	1
BACB28AP05-014		8	180	1
BACB28AP05-020		8	430	1
BACB28AP05P034		7	245	2
BACB28AP05P043		14	105A	1
BACB28AP06-079		7	445	2
BACB28AP06P086		7	480	2
BACB28AT06B020A		8	435	1
BACB28AT07B014A		8	175	1
BACB28AT07B020A		8	425	1
BACB28AT07B027C		14	75A	2
BACB28AT07B043C		14	100A	1
BACB28U5B016		1	415	2
BACB28W11D040		8	330A	2
BACB28W4B043		14	100	1
BACB28W6B027		14	75	2
BACB28W6B043		14	105	1
BACB28X4M014		7	100	2
		7	280	4
		7	320	2
BACB28X4M015		7	100A	2
		7	320A	2
BACB28Y4C032		7	75	1
BACB28Y4C048		7	45	3
BACB28Y4C066		7	40	1
BACB28Y5C019		1	580	1
BACB28Y5M019		1	580A	1
BACB30EL3-4		2	80	2
BACB30EL3-5		2	75	10
BACB30FR6-8		2	60	44
BACB30GQ6-6		10	40	1
BACB30GW6		15	60	2
		15	100	2
BACB30GY6		15	95	1
BACB30GY6-4		11	40	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
BACB30GY6-5		9	45	2
		11	45	2
BACB30GY6-6		9	50	2
BACB30LR5-13		8	50	1
BACB30MR3K7		8	205	5
BACB30MR3K8		8	200	1
BACB30MR5K11		7	355	2
BACB30MT4K11		1	440	2
BACB30MT4K6		1	430	2
BACB30MT4K9		1	435	4
BACB30MT4L15		1	450	1
BACB30MT4L6		1	430A	2
BACB30MT4L9		1	435A	4
		1	445	1
BACB30MY6K		9	170	9
BACB30NF4D12		7	60	2
		7	260	2
BACB30NF4D18		7	55	1
		8	45	1
BACB30NM3K5		14	120	8
BACB30NM4DK23		6	75A	2
BACB30NM4DK24		5	90	2
		5	90A	2
		6	75	2
		6	75B	2
		5	90B	2
		6	75C	2
BACB30NM4K25		5	150A	4
		5	150B	4
		6	125A	4
BACB30NM4K27		6	125B	4
		6	75D	2
BACB30NM4K8		5	175	16
		6	140A	11
		6	150	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
BACB30NM4K9		6	140	11
BACB30NM5DK24		5	95	2
		5	95A	2
		6	77	2
BACB30NM5K11		7	360	2
BACB30NM5K14		5	180	2
		6	160	3
BACB30NM5K15		5	185	2
		6	170	2
BACB30NM5K16		5	195	1
BACB30NM5K17		5	190	1
		6	180	1
BACB30NM5K19		6	180A	1
		6	180B	1
BACB30NM5K24		5	95B	2
BACB30NN3K3		2	10	12
		3	10	12
		13	10	44
BACB30NN3K4		9	15	6
		10	15	8
		11	15	10
		15	15	2
BACB30NN3K6		1	15	2
		5	10	15
		5	20	1
BACB30NN3K8		5	10A	15
BACB30NN3K9		6	10	14
BACB30NN4K11		1	625A	2
BACB30NN4K3		6	15	1
BACB30NN4K4		15	20	2
BACB30NN4K5		5	15	1
BACB30NN4K6		5	15A	1
BACB30NN4K8		1	150	28
		5	165A	6
		6	145A	5

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		9	10	4
		10	10	4
		11	10	4
		12	10	8
		15	10	2
BACB30NN4K9		5	165	6
		6	145	5
BACB30NR3K11		7	120	1
BACB30NR3K6		1	10	2
BACB30NR3K8		7	130	2
BACB30NR3K9		7	125	1
BACB30NR5DK40		9	125	2
		10	105	2
BACB30NR5DK42		9	125A	2
		10	105A	2
		11	100	2
BACB30NT3K8		5	200	5
		6	175	3
BACB30NT4K25		5	150	4
		6	125	4
BACB30NW6K		12	50	2
BACB30NW6K8		14	35	3
BACB30NX10C11		8	230	2
BACB30NX10C9		8	235	2
BACB30NX8K19		1	655	2
BACB30NZ6K10		3	55	20
BACB30TY6H		12	70	6
BACB30TY8K4		5	245A	3
BACB30TY8K5		5	215A	9
BACB30TY8K6		5	170A	7
BACB30TY8K7		5	230A	2
BACB30TY8K8		5	225A	2
BACB30TZ6K		12	65	7
		14	25	15
BACB30TZ6K3		1	765	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
BACB30TZ6K4		1	760	1
BACB30TZ6K5		5	210A	6
		14	40	2
BACB30TZ6K6		5	205A	6
		14	53	8
BACB30TZ6K8		14	50	2
BACB30TZ6K9		14	45	3
BACB30TZ8K4		5	240A	3
BACB30TZ8K5		5	235A	4
BACB30TZ8K6		5	250A	1
BACB30US4K10		1	435D	4
		1	435E	4
BACB30US4K15		1	445A	1
BACB30US4K18		1	445B	1
		1	445C	1
BACB30US4K6		1	430B	2
		1	430C	2
BACB30US4K9		1	435B	4
		1	435C	4
		1	450A	1
		1	450B	1
BACB30VF3K5		1	850	1
BACB30VF3K7		1	840	1
BACB30VF4K10		1	845	7
BACB30VM6K		12	70A	6
		15	45	2
BACB30VM6K5		10	35	2
BACB30VM8K4		5	245	3
BACB30VM8K5		5	215	9
		6	195	8
BACB30VM8K6		5	170	7
BACB30VM8K7		5	230	2
		6	205	2
BACB30VM8K8		5	225	2
		6	155	9

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
BACB30VN6K		12	65A	2
BACB30VN6K3		1	805	3
BACB30VN6K4		1	800	1
BACB30VN6K5		5	210	6
		6	190	4
BACB30VN6K6		1	297	2
		5	205	6
		6	185	4
BACB30VN6K8		1	300	6
BACB30VN8K4		5	240	3
		6	215	4
BACB30VN8K5		5	235	4
		6	210	2
BACB30VN8K6		5	250	1
BACB30VT5K		1	90	4
BACB30VT5K6		4	5B	2
BACB30VT6K5		5	210B	6
BACB30VT6K6		5	205B	6
BACB30VT6K8		1	300A	6
BACB30VT8K4		5	245B	3
BACB30VT8K5		5	235B	4
BACB30VT8K6		5	250B	1
BACB30VU6K		12	50A	2
BACB30VU8K4		5	240B	3
BACB30VU8K5		5	215B	9
BACB30VU8K6		5	170B	7
BACB30VU8K7		5	230B	2
BACB30VU8K8		5	225B	2
BACB30VW6K6		10	45	1
BACC30BE6		1	770	3
		5	280A	12
		12	75	13
		14	30	15
		14	60	15
BACC30BE8		5	275A	31

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
BACC30BH10		8	240	4
BACC30BK6		1	305	8
		1	810	4
		5	280	12
		6	245	8
		10	50	3
		12	75A	13
		15	50	2
BACC30BK8		5	275	31
		6	240	25
BACC30BL6		1	305A	8
		12	55A	2
BACC30BQ5		1	100A	4
BACC30BR5		1	100	4
BACC30K6		9	55	4
		11	50	4
		15	105	3
BACC30M6		2	65	44
		9	175	9
		12	55	2
		14	55	3
BACF3H04JP008HN		5	67	1
BACF3H05JP009AN		6	60	1
BACF3H07JF007HN		11	135	AR
BACF3H09JP005AN		6	60A	1
BACF3T05F10-33		1	715A	2
BACF3T13R100-10		1	695D	4
BACF3T13R100H14		1	695E	4
		1	695F	4
BACN10CP4L		1	465	8
BACN10HC4		1	470	7
BACN10HR4		1	475	1
BACN10JB3CD		1	860	1
BACN10JC08		4	15A	2
BACN10JC08CM		4	15B	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
BACN10JC3CD		13	20	44
BACN10JC4		1	75	3
BACN10JC4CD		5	160	4
		6	135	4
		12	110	1
BACN10JD104		7	70	3
		7	270	2
		8	60	1
BACN10JD105		9	145	2
		10	125	2
		11	130	2
BACN10JD4		1	290	2
BACN10JD4CD		5	120	2
		5	120A	2
		6	100	2
		6	100A	2
		7	35	3
BACN10JD5		1	295	2
BACN10JD5CD		5	125	2
		5	125A	2
		6	105	2
		6	105A	2
		7	180	1
		9	145A	2
		10	125A	2
BACN10JN3CD		5	75A	1
BACN10JN4		5	70	1
BACN10JP3CDC		8	220	6
BACN10JP4ACD		6	45	1
BACN10JP4C		15	40	2
BACN10JP4CCD		11	30	1
BACN10JR5F		6	277	1
BACN10KB5F		5	312	1
BACN10KE3CD		7	150	1
BACN10KE3DCM		5	75B	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
BACN10KE5DCD		1	780	1
BACN10KF4CM		12	30	2
		12	30A	2
BACN10KH3		2	25	2
BACN10LK5A43		1	170	4
BACN10LK5A45		1	175	10
BACN10YF31CD		5	40A	1
BACN10YF32		10	30	8
		11	35	10
		15	35	2
BACN10YF32CD		1	30	4
		5	35A	1
		5	40	1
		5	55	1
		6	55	1
		7	145	5
BACN10YF32CM		9	30	6
BACN10YF33CD		5	65	1
		5	75	1
		6	30	1
		6	30A	1
BACN10YF34CD		5	35	1
		5	45A	1
		5	50	1
		6	50	3
		6	50A	3
BACN10YF35CD		5	30A	9
		5	60	1
		6	40	1
BACN10YF36CD		5	30	9
		5	45	1
		6	35	8
BACN10YF42CD		5	290	6
		5	300	12
		6	255	7

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		12	30B	2
		12	40	3
BACN10YF43CD		6	265	2
		12	20	2
BACN10YF44		10	25	4
		11	25	3
BACN10YF44CD		5	295	4
		5	300A	12
		6	260	9
		12	35	2
BACN10YF44CM		9	25	4
BACN10YF45		15	30	2
BACN10YF45CD		12	25	6
BACN10YF52CD		1	817	1
		5	310	2
		6	275	2
BACN10ZV3		5	280C	12
BACN10ZV4		5	275C	31
BACR10V4		1	460	8
BACR15BA3AD		1	25	8
		1	855	2
		2	15	24
		5	25	32
		5	27	2
		5	285	44
		6	20	26
		6	25	4
		6	250	36
		7	140	12
		8	215	12
		9	20	20
		12	15	30
		12	155	1
BACR15BA3B		3	15	24
BACR15BA3D		10	20	24

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		11	20	28
		15	25	12
BACR15BA4AD		1	775	2
		1	815	2
		5	305	6
		6	270	6
BACR15BA5AD		1	865	1
BACR15BA5D		12	80	20
BACR15BB4B		10	165	8
		11	175	7
BACR15BB4D9		7	105	1
		8	95	1
BACR15BB5D		10	180	2
		11	195	3
BACR15BB5D10		7	325	1
BACR15BB6D		9	35	10
		9	160	6
		9	165	9
		10	60	10
		10	140	8
		11	60	9
		11	150	9
		15	70	7
BACR15CE4B		11	180	1
BACR15CE5D		10	65	18
		11	55	25
BACR15CE6D		9	40	15
		10	167	2
		15	55	2
		15	110	7
BACS18K10-23W		2	105	5
		2	125	39
		3	70	20
BACS40R008B008F		9	80A	AR
		9	90	AR

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		9	90A	AR
BACS40R008B015F		1	610A	1
BACS40R008C008F		9	85A	AR
		9	95	AR
		9	95A	AR
BACS40R008E008F		9	97	AR
BACS40R010B010F		2	70	AR
		9	100A	AR
BACS40R010C010F		2	70A	AR
		9	105A	AR
BACS40R010D010F		2	70B	AR
BACS40R010D024F		1	105	2
BACS40R010D035F		8	270	AR
BACS40R014B034F		1	697	AR
		1	697A	AR
BACS40R05B13F		1	480A	AR
BACS40R05C13F		1	480B	AR
BACS40R05E13F		1	480	AR
BACS40R05E30F		1	310	AR
BACS40R078E35F		1	715	2
BACS40R07B34F		1	485A	AR
BACS40R07C34F		1	485B	AR
BACS40R07E34F		1	485	AR
BACS40R080B080F		9	80	AR
BACS40R080C080F		9	85	AR
BACS40R08B015F		1	610	1
BACS40R08B08		10	80	AR
BACS40R08B08F		9	70	AR
		15	85	AR
BACS40R08C08		10	85	AR
BACS40R08C08F		9	75	AR
		15	90	AR
BACS40R09B09F		11	75	AR
BACS40R09B12F		1	315A	AR
BACS40R09B39F		1	325A	AR

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
BACS40R09C09F		11	80	AR
BACS40R09C12F		1	315B	AR
BACS40R09C39F		1	325B	AR
BACS40R09E12F		1	315	AR
BACS40R09E39F		1	325	AR
BACS40R10B10		10	90	AR
BACS40R10B10F		9	100	AR
		11	85	AR
BACS40R10B25F		1	310A	AR
BACS40R10B30F		1	320A	AR
BACS40R10C10		10	95	AR
BACS40R10C10F		9	105	AR
		11	90	AR
BACS40R10C25F		1	310B	AR
BACS40R10C30F		1	320B	AR
BACS40R10E30F		1	320	AR
BACS40U5L2C		7	185	AR
BACS40U5L3C		7	190	AR
BACS40U5N2		7	185A	AR
BACS40U5N3		7	190A	AR
BACS40U6N2		7	415	AR
BACW10BN4SP		12	100	2
BACW10BN5AC		11	105	2
BACW10BN5SC		5	255	6
		6	220	6
BACW10BP3CD		8	210	6
BACW10BP4C		1	455A	4
BACW10BP4CD		8	355	1
BACW10BP4DP		5	155	4
		5	155B	4
		6	130	4
		6	130B	4
		8	365	1
BACW10BP4NAPU		1	660	2
BACW10BP5CD		8	20	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		8	130	2
		8	255	4
		8	360	1
BACW10BP5DP		8	260	4
		8	370A	1
BACW10DV5		1	95	4
BACW10P197L		9	135	4
		10	115	4
		11	115A	2
BACW10P270L		12	165	1
BACW10P271TF		12	170	1
BACW10P273L		1	285	16
BACW10P93A		12	115	1
BACW10UC6		13	100	3
		13	102	2
BH003024		1	475	1
BJ18TF27A6		12	135A	1
		12	135B	1
BJC16TA20-54		9	155	1
		9	155A	1
		10	135	1
		10	135A	1
		10	135F	1
		11	145	1
		11	145A	1
BJC26TA30A10		12	180A	1
BJC26TF30A32		12	140	1
BMN10HR4		1	475	1
BR3000C4M		12	30	2
		12	30A	2
BRF100A5		5	312	1
BRF200A5F		6	277	1
BRF210C3D		1	860	1
BRF2703D		1	860	1
BRFM20A4		5	70	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
BRFM20C3D		5	75A	1
BRFR120C3-3D		7	150	1
BRH10A08		4	15A	2
BRH10A4		1	75	3
BRH10C08M		4	15B	2
BRH10C3D		13	20	44
BRH10C4D		5	160	4
		6	135	4
		12	110	1
BRM300A4		15	40	2
CC57748		7	440	1
CF2789		7	440A	1
CR59064		1	475	1
DBA13-006		12	140	1
DBA9-024		12	135A	1
		12	135B	1
DBB12-323		12	245	1
DBB13-035		12	140A	1
DBB16-224		12	240A	1
DBS124		9	155	1
		9	155A	1
		9	155B	1
		9	155D	1
		9	155G	1
		10	135	1
		10	135A	1
		10	135B	1
		10	135F	1
		10	135G	1
		11	145	1
		11	145A	1
		11	145B	1
		11	145G	1
F2000-5		5	312	1
F29779-3		2	25	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
F5000-5BAC		6	277	1
F51751-3-3CD		7	150	1
F51753-3DL		5	75B	1
F51753-5CD		1	780	1
H01-08BAC		4	15B	2
H10-08BAC		4	15A	2
H10-4BAC		1	75	3
H51650-3BAC		13	20	44
H51650-4BAC		5	160	4
		6	135	4
		12	110	1
H96-4		1	475	1
		1	475	1
H964		1	475	1
HL1012AZ8-19		1	655	2
		1	655	2
		1	655	2
		1	655	2
		1	655	2
		1	655	2
		1	655	2
		1	655	2
HL1087-10		8	240	4
		8	240	4
		8	240	4
		8	240	4
HL11VAZ6-8		14	35	3
		14	35	3
		14	35	3
		14	35	3
		14	35	3
		14	35	3
HL12VAZ8-19		1	655	2
		1	655	2
		1	655	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
HL43-6-8		1	655	2
		2	60	44
HL512-10-11		2	60	44
		8	230	2
		8	230	2
HL512-10-9		8	230	2
		8	235	2
		8	235	2
HL523AZ6-10		8	235	2
		3	55	20
		3	55	20
		3	55	20
		3	55	20
		3	55	20
HL79-6		3	55	20
		2	65	44
		2	65	44
		2	65	44
		2	65	44
		9	175	9
		9	175	9
		9	175	9
		9	175	9
		12	55	2
		12	55	2
		12	55	2
		12	55	2
		14	55	3
14	55	3		
14	55	3		
HST10AG5-6		4	5B	2
		4	5B	2
		4	5B	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
HST10AG6-5		4	5B	2
		5	210B	6
		5	210B	6
		5	210B	6
		5	210B	6
HST10AG6-6		5	205B	6
		5	205B	6
		5	205B	6
		5	205B	6
HST10AG6-8		1	300A	6
		1	300A	6
		1	300A	6
		1	300A	6
HST10AG8-4		5	245B	3
		5	245B	3
		5	245B	3
		5	245B	3
HST10AG8-5		5	235B	4
		5	235B	4
		5	235B	4
		5	235B	4
HST10AG8-6		5	250B	1
		5	250B	1
		5	250B	1
		5	250B	1
HST11AG8-4		5	240B	3
		5	240B	3
		5	240B	3
		5	240B	3
HST11AG8-5		5	215B	9
		5	215B	9
		5	215B	9
		5	215B	9
HST11AG8-6		5	170B	7
		5	170B	7

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
HST11AG8-7		5	170B	7
		5	170B	7
		5	230B	2
		5	230B	2
		5	230B	2
HST11AG8-8		5	230B	2
		5	225B	2
		5	225B	2
		5	225B	2
HST79-6		1	305A	8
		1	305A	8
		1	305A	8
		12	55A	2
		12	55A	2
		12	55A	2
HST79CY6		1	305A	8
		12	55A	2
HST82-5PBW		1	95	4
		1	95	4
HST825AW		1	100A	4
		1	100A	4
HST82CY5A		1	100	4
		1	100	4
HST82CY5APBW		1	100A	4
		1	100A	4
HST982CY5A		1	100	4
K3001-4BAC		12	30	2
		12	30A	2
KBE4-234		7	345B	1
KDJ11-12		12	245	1
		12	245A	1
KDJ13-14		12	140A	1
KDJ16-74		12	240A	1
KJB243513V		12	205	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
KJB249708V		9	155B	1
		9	155D	1
		9	155G	1
		10	135B	1
		10	135G	1
		11	145B	1
		11	145G	1
		KJB249808V		9
9	150E			1
9	150J			1
10	130C			1
10	130J			1
11	140C			1
11	140K			1
KJB260913V				12
KJB261016B		12	240A	1
KJB261111B		12	245	1
KJB355413V		12	205B	1
KJN13-10		12	180	1
KJN13-5		12	140	1
KJN8-25		9	155	1
		9	155A	1
		9	155B	1
		9	155D	1
		9	155G	1
		10	135	1
		10	135A	1
		10	135B	1
		10	135F	1
		10	135G	1
		11	145	1
		11	145A	1
		11	145B	1
		11	145G	1
		KJN8-59		9

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		9	150B	1
		9	150C	1
		9	150E	1
		9	150J	1
		10	130	1
		10	130B	1
		10	130C	1
		10	130H	1
		10	130J	1
		11	140	1
		11	140B	1
		11	140C	1
		11	140J	1
		11	140K	1
KJN9-6		12	135A	1
		12	135B	1
KRP140005VT		9	155C	1
		10	135C	1
		11	145C	1
		11	145H	1
KRP140105VT		9	150D	1
		10	130D	1
		11	140D	1
KRP141608V		8	420	1
		8	475	1
KRP144705VT		8	400A	1
KRP147304VT		8	395	1
KRP155805VT		9	150F	1
		9	150K	1
		9	150N	1
		10	130E	1
		10	130K	1
		11	140E	1
		11	140F	1
		11	140L	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
KRP155805VTM0D		11	140P	1
		9	150H	1
		9	150M	1
		10	130G	1
		10	130M	1
		11	140H	1
		11	140N	1
	KRP155905VT		9	155E
		9	155H	1
		9	155J	1
		10	135D	1
		10	135H	1
		10	135K	1
		11	145D	1
		11	145E	1
		11	145J	1
		11	145L	1
KRP179705VT		9	155F	1
		9	155K	1
		10	135E	1
		10	135J	1
		11	145F	1
		11	145K	1
		11	145L	1
KRP191805VTZ		9	150G	1
		9	150L	1
		10	130F	1
		10	130L	1
		10	130N	1
		11	140G	1
		11	140M	1
		11	140N	1
KSBG4-27		7	220B	2
		7	450B	1
		7	485B	1
L802-8K19		1	655	2
L803-6K8		14	35	3

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
L804-6K10		3	55	20
LGPL2SCV6-5AC		10	35	2
		10	35	2
LGPL2SCV8-4AC		5	245	3
		5	245	3
LGPL2SCV8-5AC		5	215	9
		5	215	9
		6	195	8
LGPL2SCV8-6AC		6	195	8
		5	170	7
LGPL2SCV8-7AC		5	170	7
		5	230	2
LGPL2SCV8-8AC		5	230	2
		6	205	2
		6	205	2
LGPL2SPV6-3AC		5	225	2
		5	225	2
		6	155	9
		6	155	9
LGPL2SPV6-4AC		1	805	3
		1	805	3
		1	805	3
LGPL2SPV6-5AC		1	800	1
		1	800	1
		1	800	1
LGPL2SPV6-6AC		5	210	6
		5	210	6
		5	210	6
		6	190	4
		6	190	4
		6	190	4
LGPL2SPV6-6AC		1	297	2
		1	297	2
		1	297	2
		5	205	6

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		5	205	6
		5	205	6
		6	185	4
		6	185	4
		6	185	4
LGPL2SPV6-8AC		1	300	6
		1	300	6
		1	300	6
LGPL2SPV8-4AC		5	240	3
		5	240	3
		5	240	3
		6	215	4
		6	215	4
		6	215	4
LGPL2SPV8-5AC		5	235	4
		5	235	4
		5	235	4
		6	210	2
		6	210	2
		6	210	2
LGPL2SPV8-6AC		5	250	1
		5	250	1
		5	250	1
LH8065-048		1	470	7
MF1000-4BAC		5	70	1
MF19058-3-2BAC		10	30	8
		11	35	10
		15	35	2
MF19058-4-4BAC		10	25	4
		11	25	3
MF19058-4-5BAC		15	30	2
MF51594-3-2BAC		1	30	4
		5	35A	1
		5	40	1
		5	55	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		6	55	1
		7	145	5
MF51594-3-3BAC		5	65	1
		5	75	1
		6	30	1
		6	30A	1
MF51594-3-4BAC		5	35	1
		5	45A	1
		5	50	1
		6	50	3
		6	50A	3
MF51594-3-5BAC		5	30A	9
		5	60	1
		6	40	1
MF51594-3-6BAC		5	30	9
		5	45	1
		6	35	8
MF51594-4-2BAC		5	290	6
		5	300	12
		6	255	7
		12	30B	2
		12	40	3
MF51594-4-3BAC		6	265	2
		12	20	2
MF51594-4-4BAC		5	295	4
		5	300A	12
		6	260	9
		12	35	2
MF51594-4-5BAC		12	25	6
MF51594-5-2BAC		1	817	1
		5	310	2
		6	275	2
MF51637-3		5	75A	1
MK3000-4BAC		15	40	2
MS20002C4		1	455	4

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
MS20392-3C35		12	160	1
MS20392-3P31		12	200	1
MS20426A5		13	95	3
		13	97	2
MS20426D3		1	165	28
MS20427M3		12	195	1
MS20470B4		9	200	4
MS21042L06		13	120	6
MS21209F4-15		1	640	1
		12	105	2
		12	235	1
MS24665-132		7	50	3
		7	255	2
		8	40	1
MS24665-134		11	95	2
MS24665-136		1	255	4
MS24665-153		7	10	3
MS24665-155		7	165	1
MS24665-229		9	120	2
MS24665-299		10	100	2
MS27111-3		7	400	2
NAS1068A3		2	20	10
		3	20	12
NAS1080D6		10	55	1
NAS1080E6		15	65	2
NAS1398D8-8		6	165	1
NAS1399D5		1	605A	2
NAS1399D5-4		1	605	2
NAS1399D6-4		5	220	1
		6	200	2
NAS1738E6		14	15	1
NAS1738E6-8		14	20	1
NAS1738E6-9		14	10	1
NAS1804-4		5	120B	2
		6	100B	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
NAS1804-5		5	125B	2
		6	105B	2
		7	365	4
NAS1805-4L		1	670	2
		5	160A	4
		5	160B	4
		6	135A	4
		6	135B	4
		8	375	1
NAS1805-5L		8	25	2
		8	65	1
		8	135	2
		8	265	4
		8	380	1
		8	305	2
NAS1805-8L		8	305	2
NAS463FDD416		12	45	10
		12	45A	10
NAS509-5		7	85	1
		7	290	1
		7	335	1
		8	80	1
		8	160	1
		7	405	2
NAS509-6C		7	405	2
NAS509-7		7	430	1
NAS509L5		7	285	1
		8	155	1
NAS513-7		7	435	1
NAS514P632-6		13	110	9
NAS516-1A		7	225	3
		7	455	1
		7	490	1
		8	445	1
		8	480	1
		1	390A	2
NAS537B4P011		1	390A	2
NAS537B4P11		1	340	2

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
		1	390	2
NAS537B5P011		1	365A	2
NAS537B5P11		1	365	2
NAS559-1		7	90	1
		7	295	2
		7	340	1
		8	85	1
		8	165	2
NAS623-2-3		4	5	2
NAS623-2-4		4	5A	2
NAS623-4-4		1	70	3
NAS6704-27		8	345	1
NAS6704D19		7	20	1
NAS6704D23		7	25	1
NAS6704D26		7	15	1
NAS6704D6		1	260	2
NAS6704H2		12	95	2
NAS6705-10		8	250	4
NAS6705-17		8	120	1
NAS6705-20		8	125	1
NAS6705-24		8	15	1
NAS6705-26		8	10	1
NAS6705-27		8	350	1
NAS6705D40		7	170	1
NAS6705D6		1	265	1
NAS6705D9		1	270	1
NAS679		4	15	2
NAS679A06W		13	115	3
NAS679A3W		2	90	12
NAS72-5E113		9	140	2
		10	120	2
		11	125	2
NH08-203S		9	150	1
		9	150B	1
		10	130	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
NH08-210S		10	130B	1
		10	130H	1
		11	140	1
		11	140B	1
		11	140J	1
		9	155	1
		9	155A	1
		10	135	1
		10	135A	1
		10	135F	1
		11	145	1
		11	145A	1
	NH08-216		9	155B
		9	155D	1
		9	155G	1
		10	135B	1
		10	135G	1
		11	145B	1
		11	145G	1
NH08-217		9	150C	1
		9	150E	1
		9	150J	1
		10	130C	1
		10	130J	1
		11	140C	1
		11	140K	1
NH09-202A		12	135A	1
		12	135B	1
NH13-201A		12	140	1
NS103185-054		5	312	1
NS103193SE02		5	75B	1
NS103195SE048		12	30	2
		12	30A	2
NS103199-048		15	40	2
NS103203-054		6	277	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
NS103218-048		5	70	1
NS103225-02		2	25	2
NS202101-048		1	75	3
NS202101-82		4	15A	2
NS202101SE82		4	15B	2
NS202485-02		1	860	1
NS202486-02		13	20	44
NS202486-048		5	160	4
		6	135	4
		12	110	1
NS202487-02		5	75A	1
NS202494-02-3		7	150	1
NS202495-054		1	780	1
P27850		8	415	1
		8	470	1
P37810		8	190	1
PBR08C54B4		9	155B	1
		9	155D	1
		9	155G	1
		10	135B	1
		10	135G	1
		11	145B	1
		11	145G	1
PBR08C54BA		9	155	1
		9	155A	1
		10	135	1
		10	135A	1
		10	135F	1
		11	145	1
		11	145A	1
PBR09A06BA		12	135A	1
		12	135B	1
PBR115B08BA		12	245	1
PBR13A32BA		12	140	1
PBR13B27BA		12	140A	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
PBR16B11BA		12	240A	1
RMA9205M4		15	40	2
RMF9201-5		6	277	1
RMF9201M4		5	70	1
RMF9207-5		5	312	1
RMF9209M3		2	25	2
RMLH22-4		1	475	1
RMLH224		1	475	1
RMLH9075-4W		1	75	3
RMLH9075-82W		4	15A	2
SAL100YT6-4		11	40	2
		11	40	2
SAL100YT6-5		9	45	2
		9	45	2
		11	45	2
		11	45	2
SAL100YT6-6		9	50	2
		9	50	2
SL414-4		1	470	7
SLR4027-4		1	460	8
SM4-5D23		7	95	1
T6C1032JCD		13	20	44
T6C428JCD		5	160	4
		6	135	4
		12	110	1
T6C832JM		4	15B	2
T6S428J		1	75	3
T6S832J		4	15A	2
T8078S428		15	40	2
T8091S524		6	277	1
T8114S524S		5	312	1
T8119C4		12	30	2
		12	30A	2
T81243CDS		5	75A	1
T8124S4S		5	70	1

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PART NUMBER	AIRLINE PART NUMBER	FIGURE	ITEM	UNITS PER ASSEMBLY
TYS47154BA		9	155	1
		9	155A	1
		10	135	1
		10	135A	1
		10	135F	1
		11	145	1
		11	145A	1
		VAL280094		1
1	475			1
VLC82CY5A		1	100	4
VN103D1-048		12	30	2
		12	30A	2
VN151A1-054		5	312	1
VN152A1-054		6	277	1
VN203A1-048		15	40	2
VN252A048		5	70	1
		5	70	1
VN303A048		1	75	3
VN303A82		4	15A	2
VN303D82		4	15B	2
YTS497A		9	150	1
		9	150B	1
		10	130	1
		10	130B	1
		10	130H	1
		11	140	1
		11	140B	1
		11	140J	1
YTS613		12	135A	1
		12	135B	1
YTS614		12	140	1

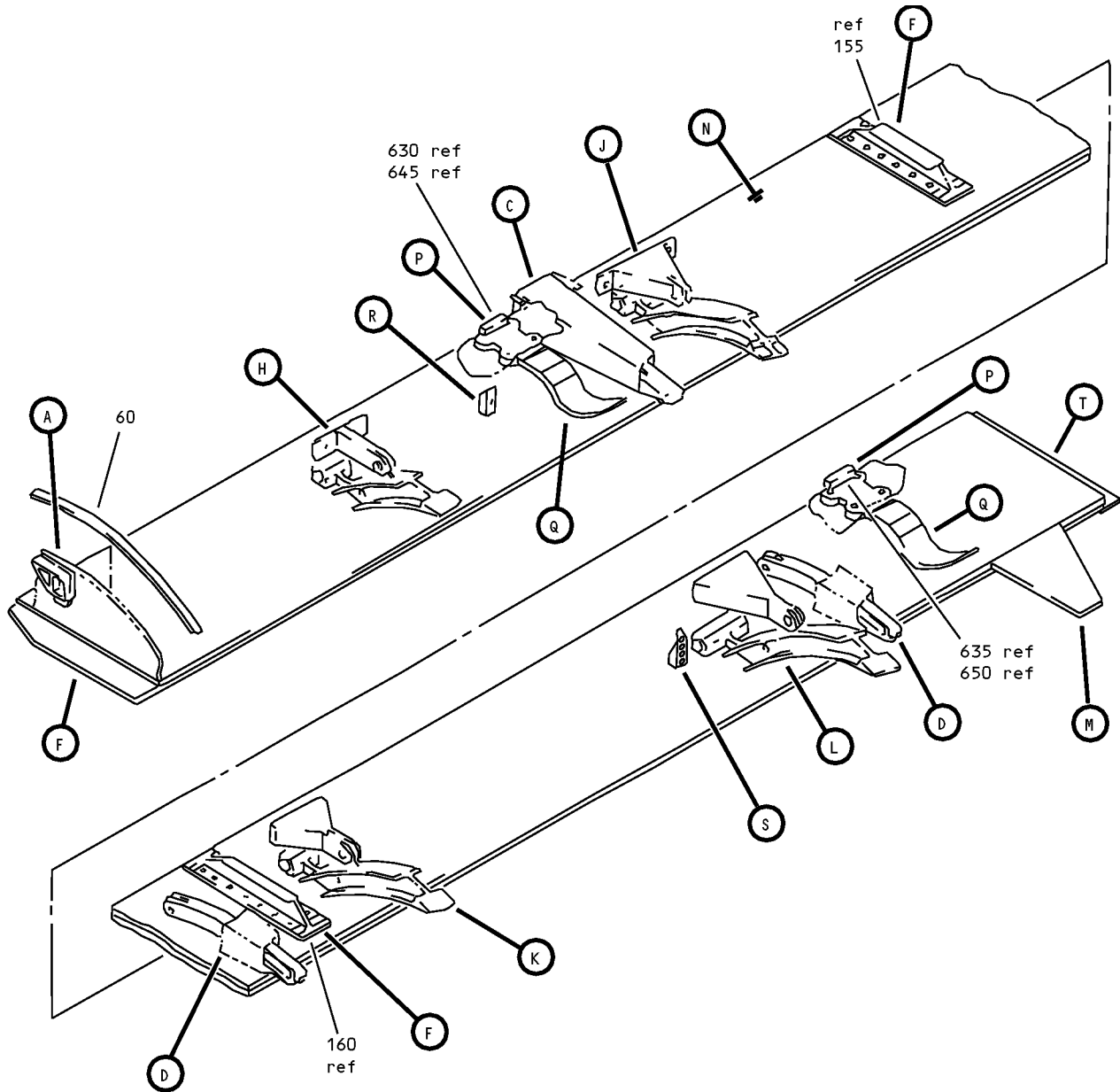
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Outboard Wing Trailing Edge Midflap Assembly
IPL Figure 1 (Sheet 1 of 13)

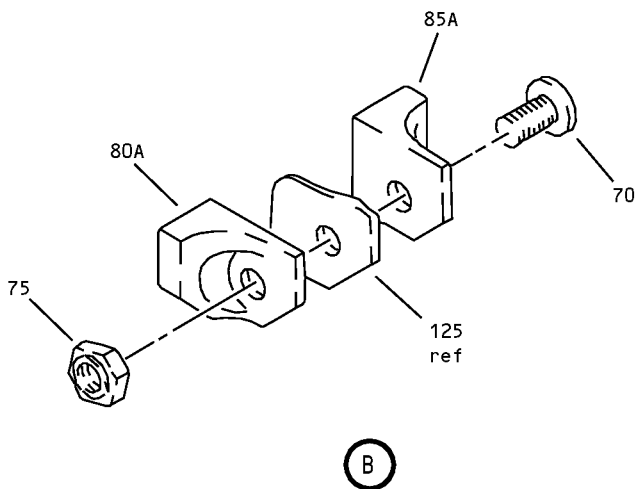
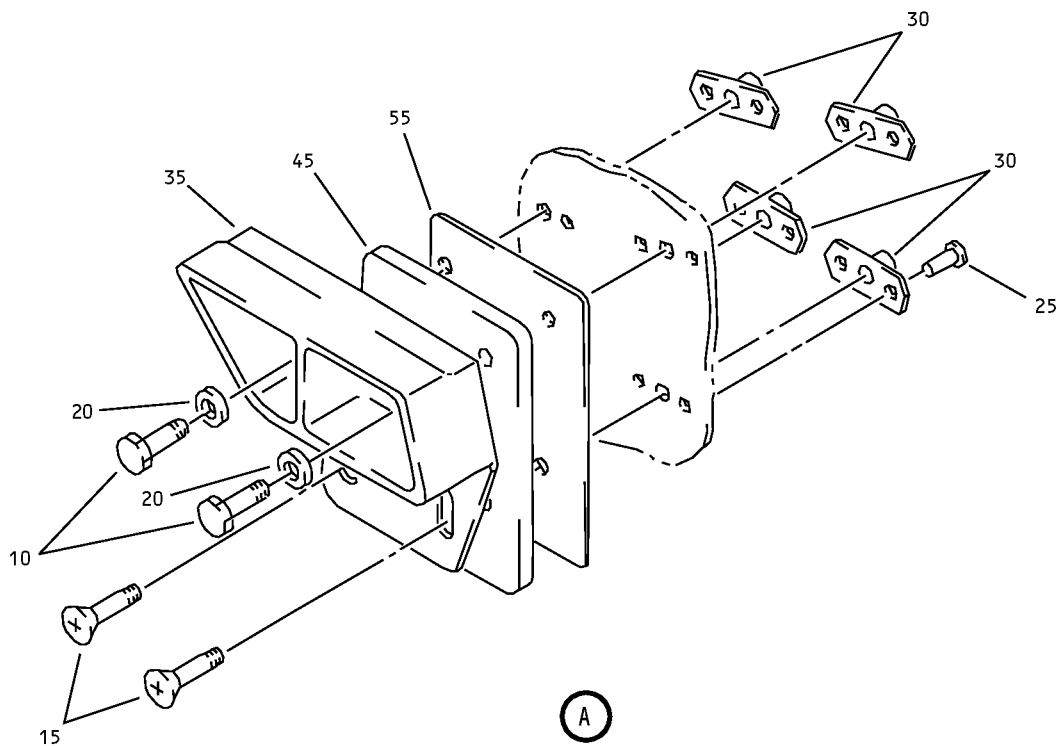
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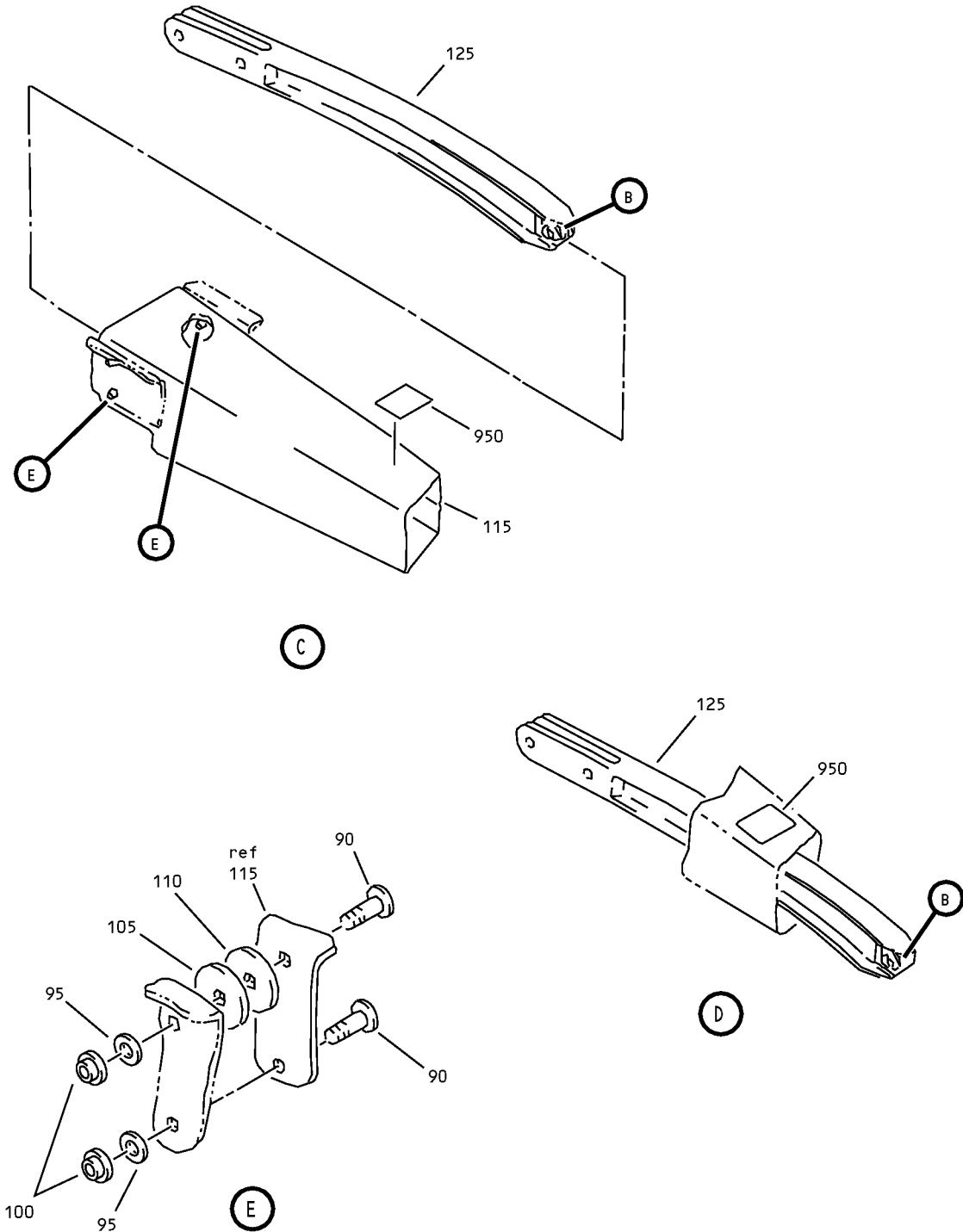
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Outboard Wing Trailing Edge Midflap Assembly
IPL Figure 1 (Sheet 2 of 13)

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Outboard Wing Trailing Edge Midflap Assembly
IPL Figure 1 (Sheet 3 of 13)

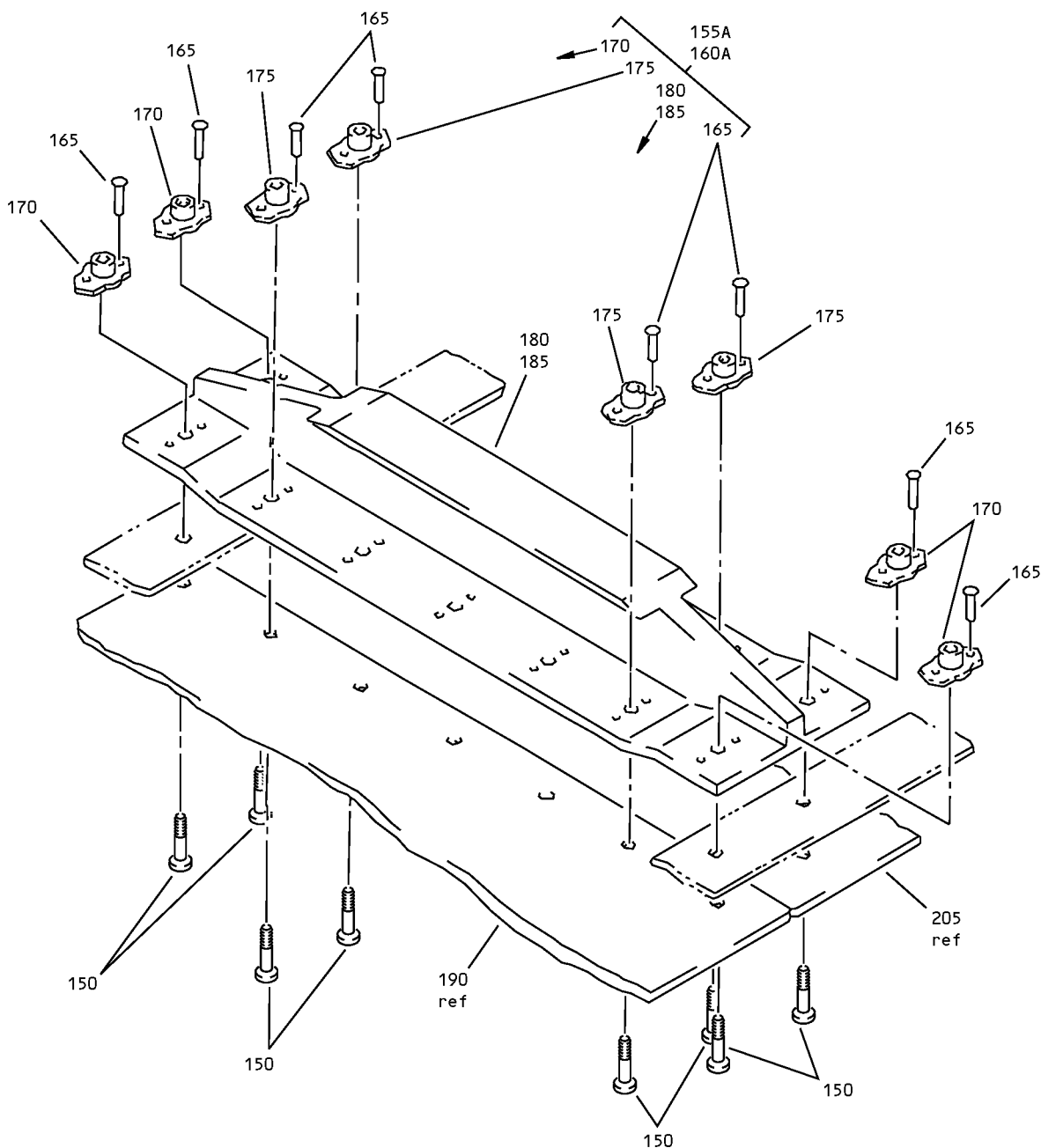
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Outboard Wing Trailing Edge Midflap Assembly
IPL Figure 1 (Sheet 4 of 13)

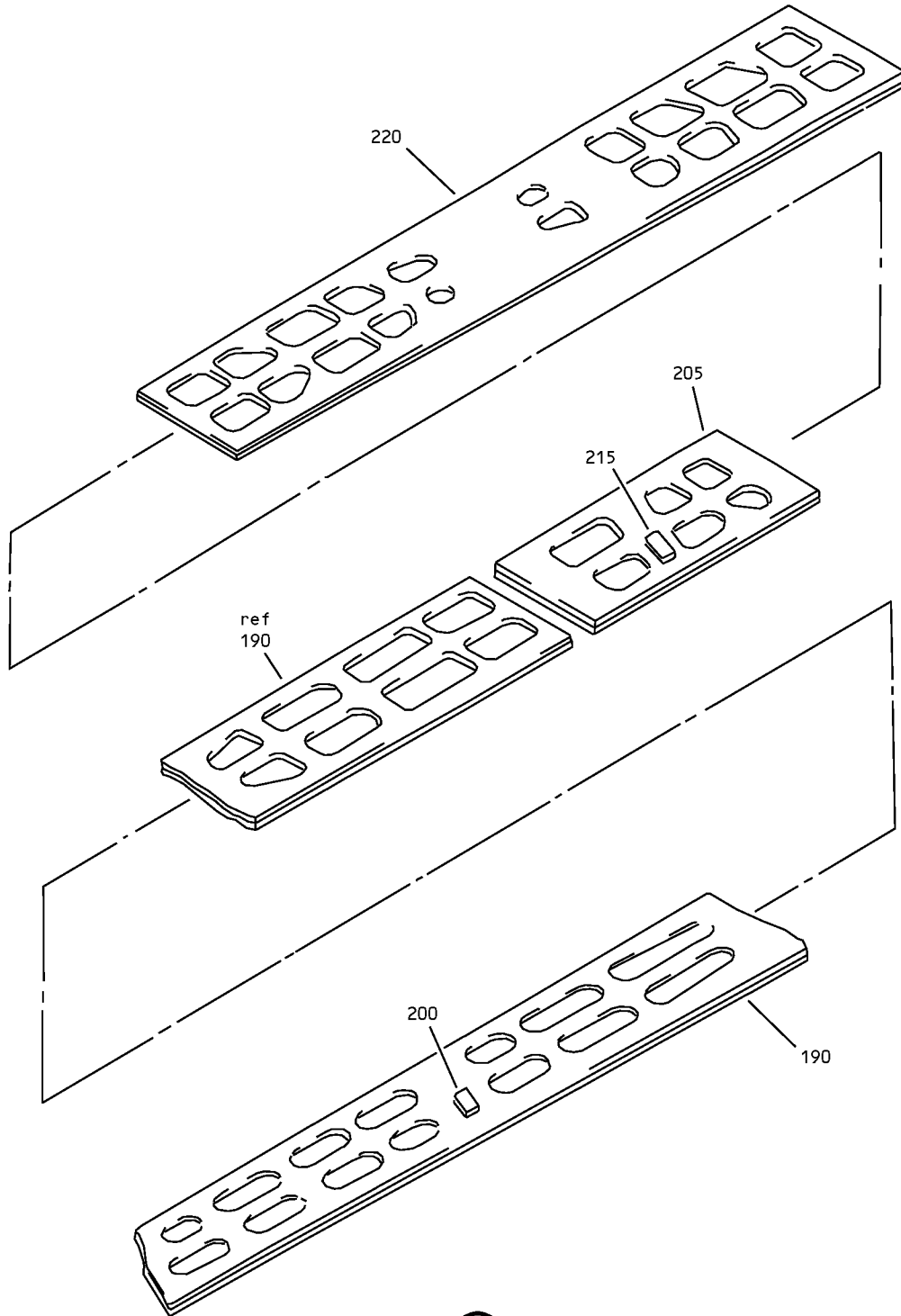
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Outboard Wing Trailing Edge Midflap Assembly
IPL Figure 1 (Sheet 5 of 13)

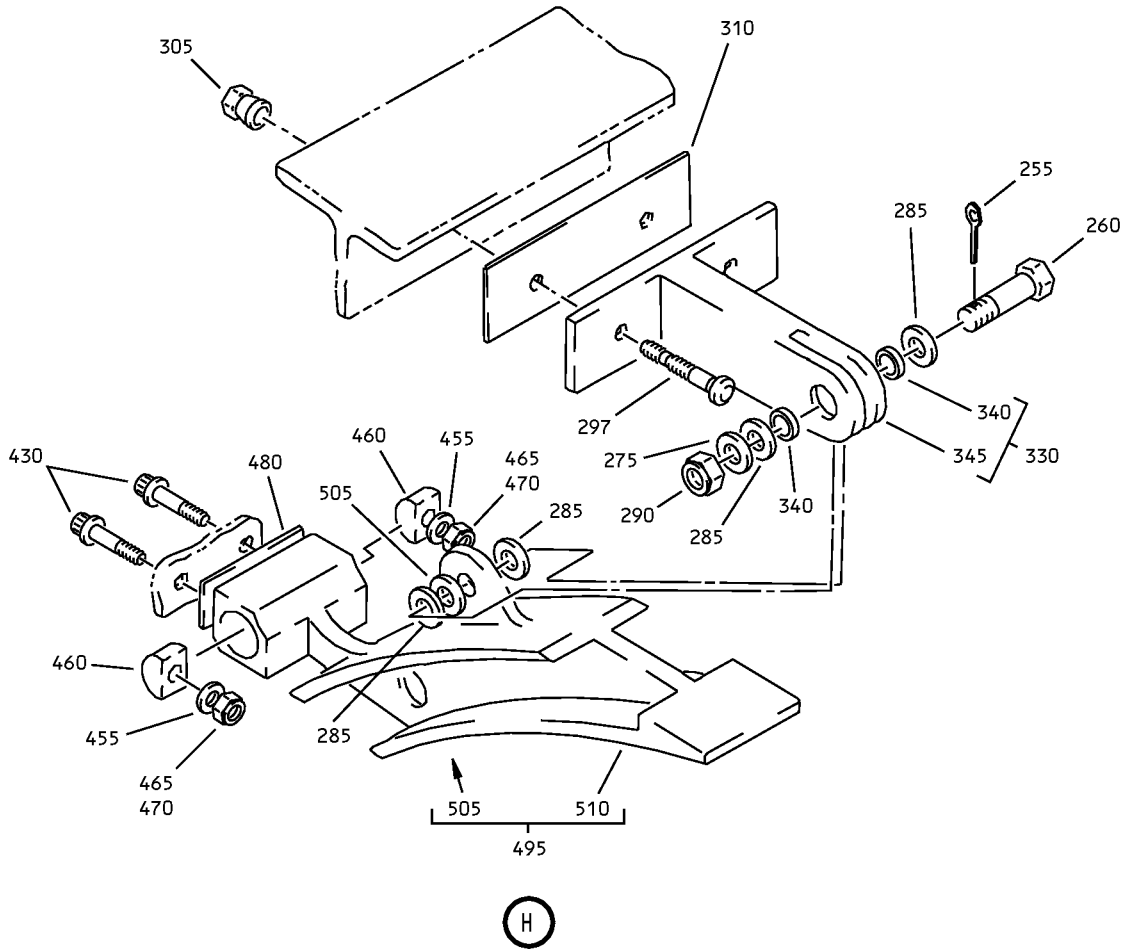
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Outboard Wing Trailing Edge Midflap Assembly
IPL Figure 1 (Sheet 6 of 13)

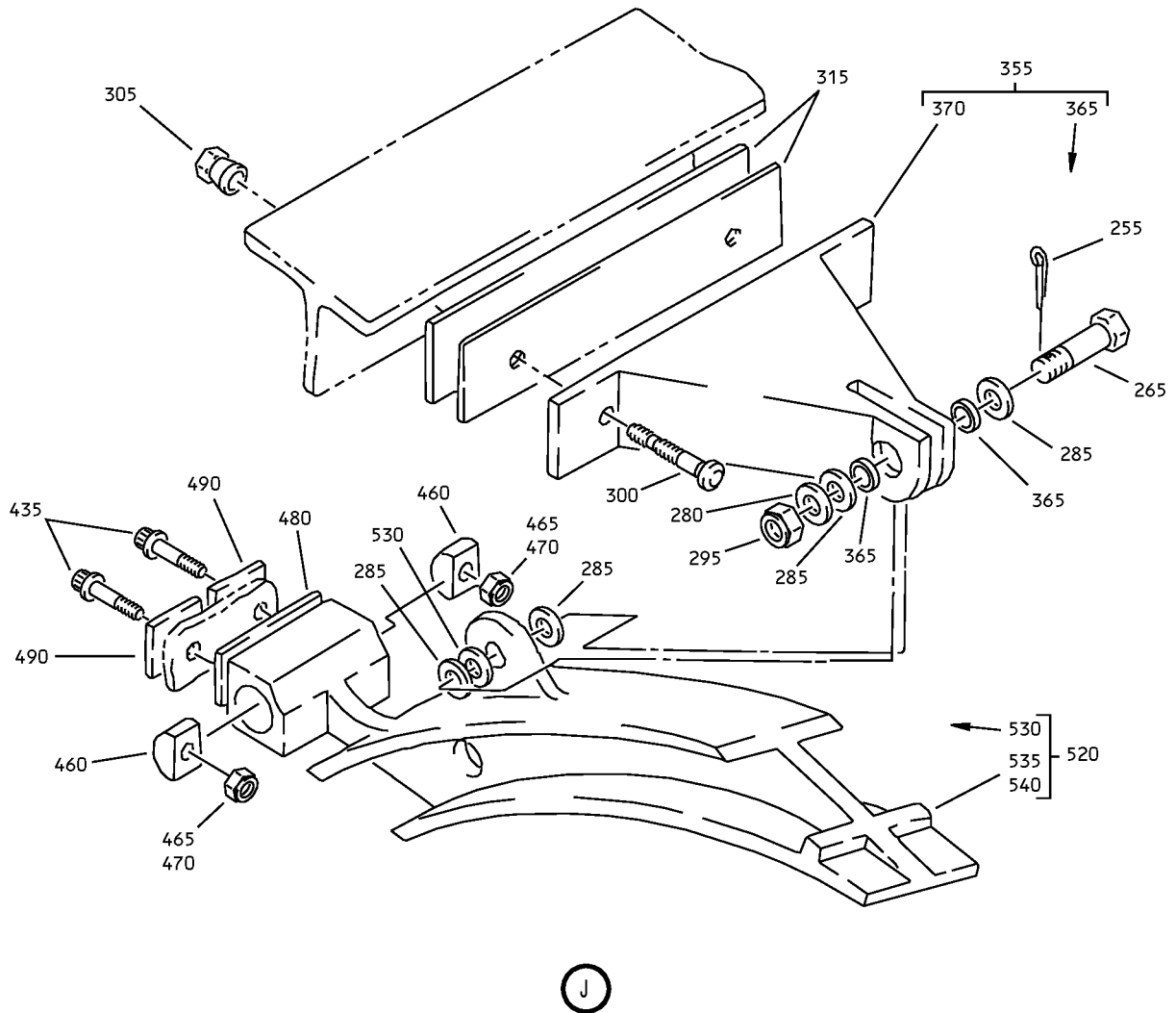
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Outboard Wing Trailing Edge Midflap Assembly
IPL Figure 1 (Sheet 7 of 13)

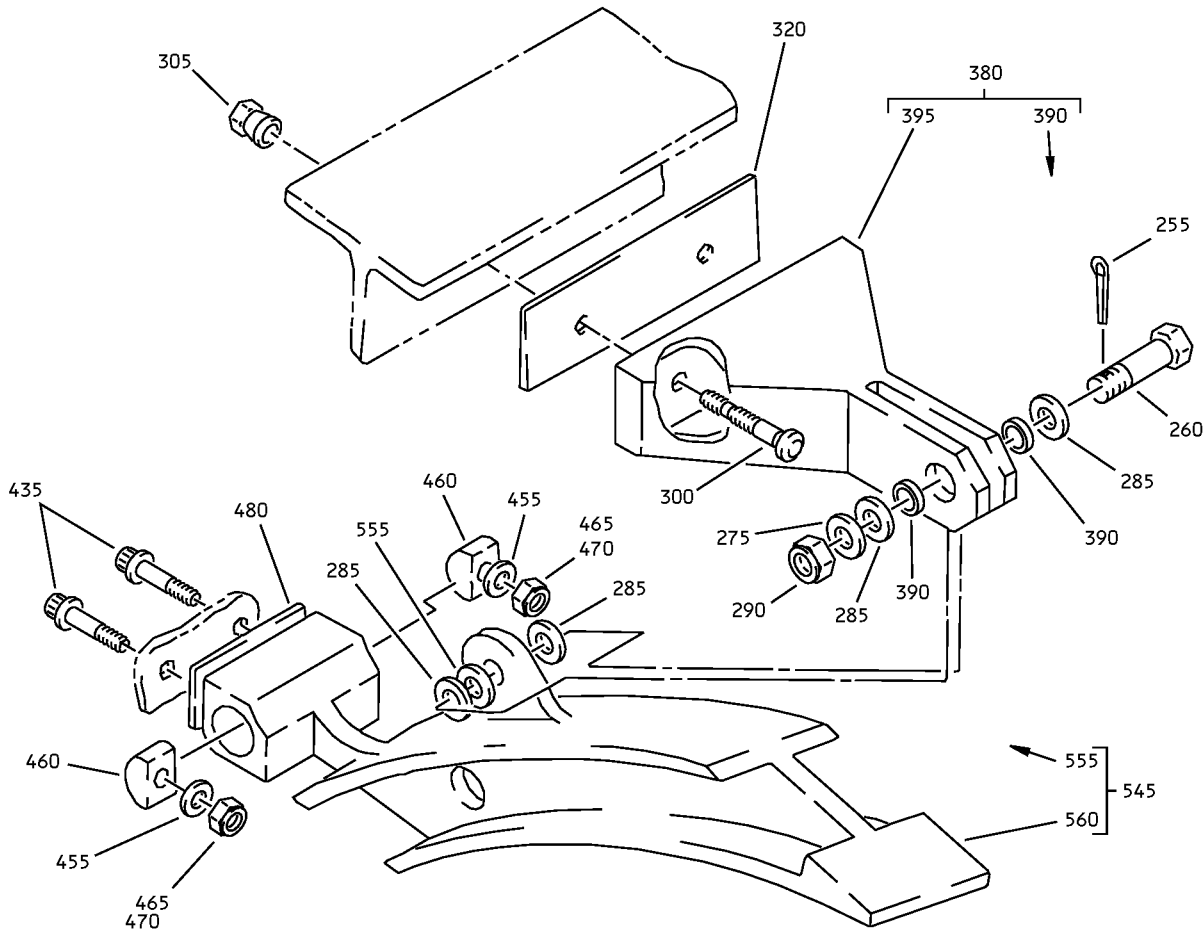
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K

Outboard Wing Trailing Edge Midflap Assembly
IPL Figure 1 (Sheet 8 of 13)

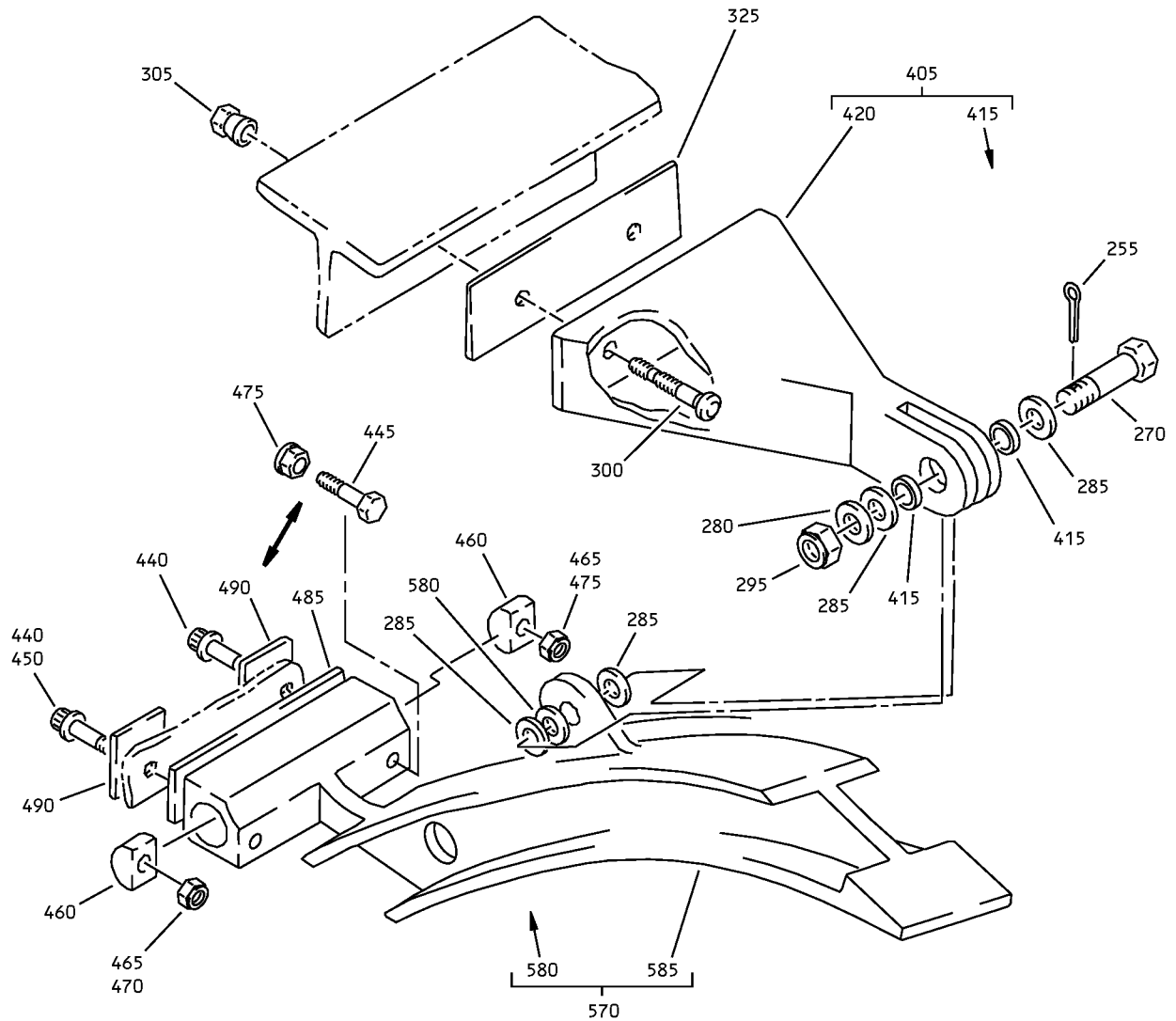
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Outboard Wing Trailing Edge Midflap Assembly
IPL Figure 1 (Sheet 9 of 13)

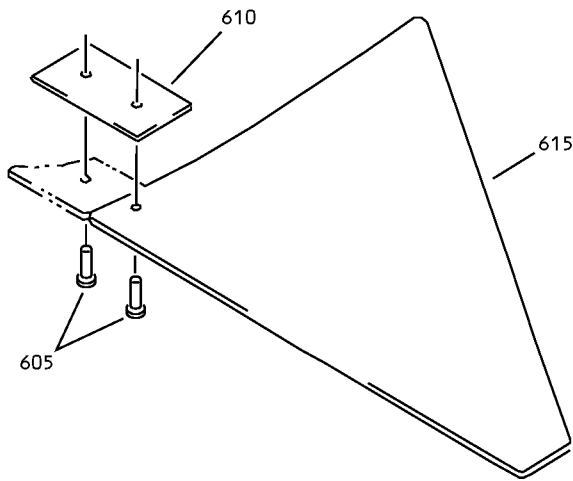
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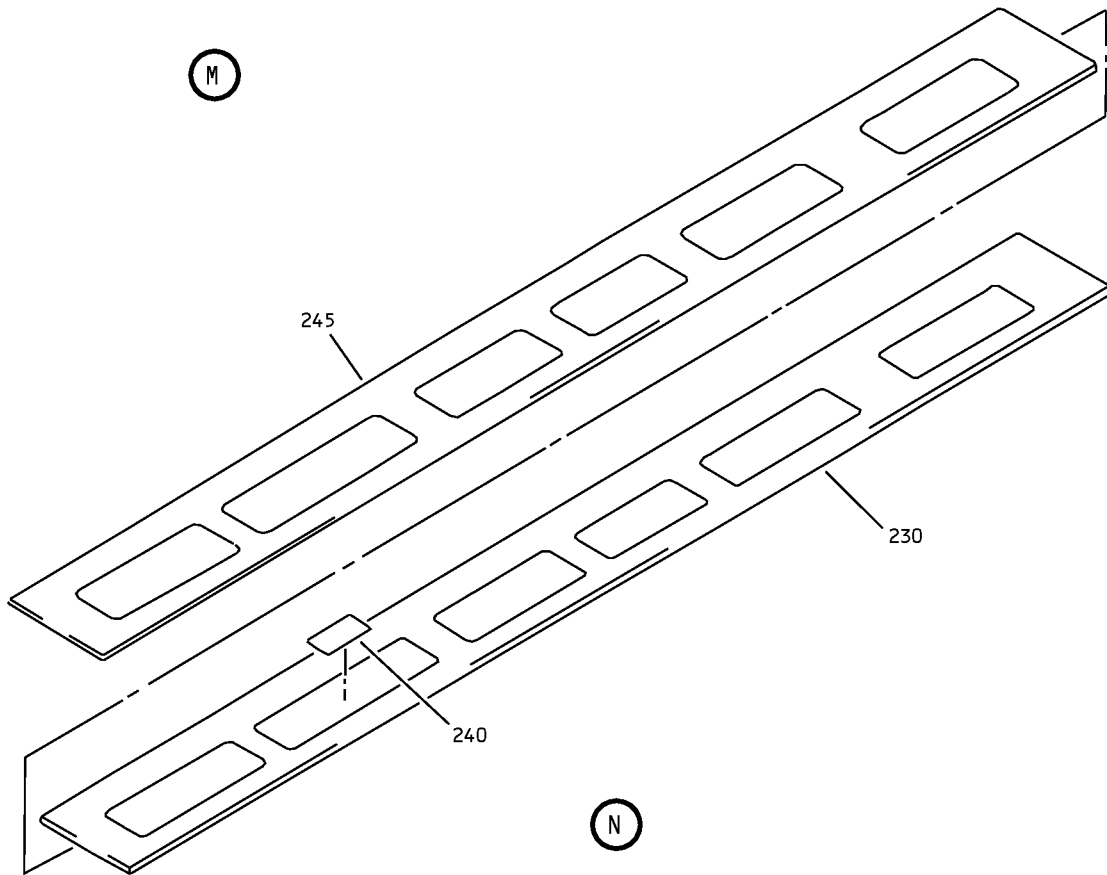
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(M)



(N)

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IPL Figure 1 (Sheet 10 of 13)

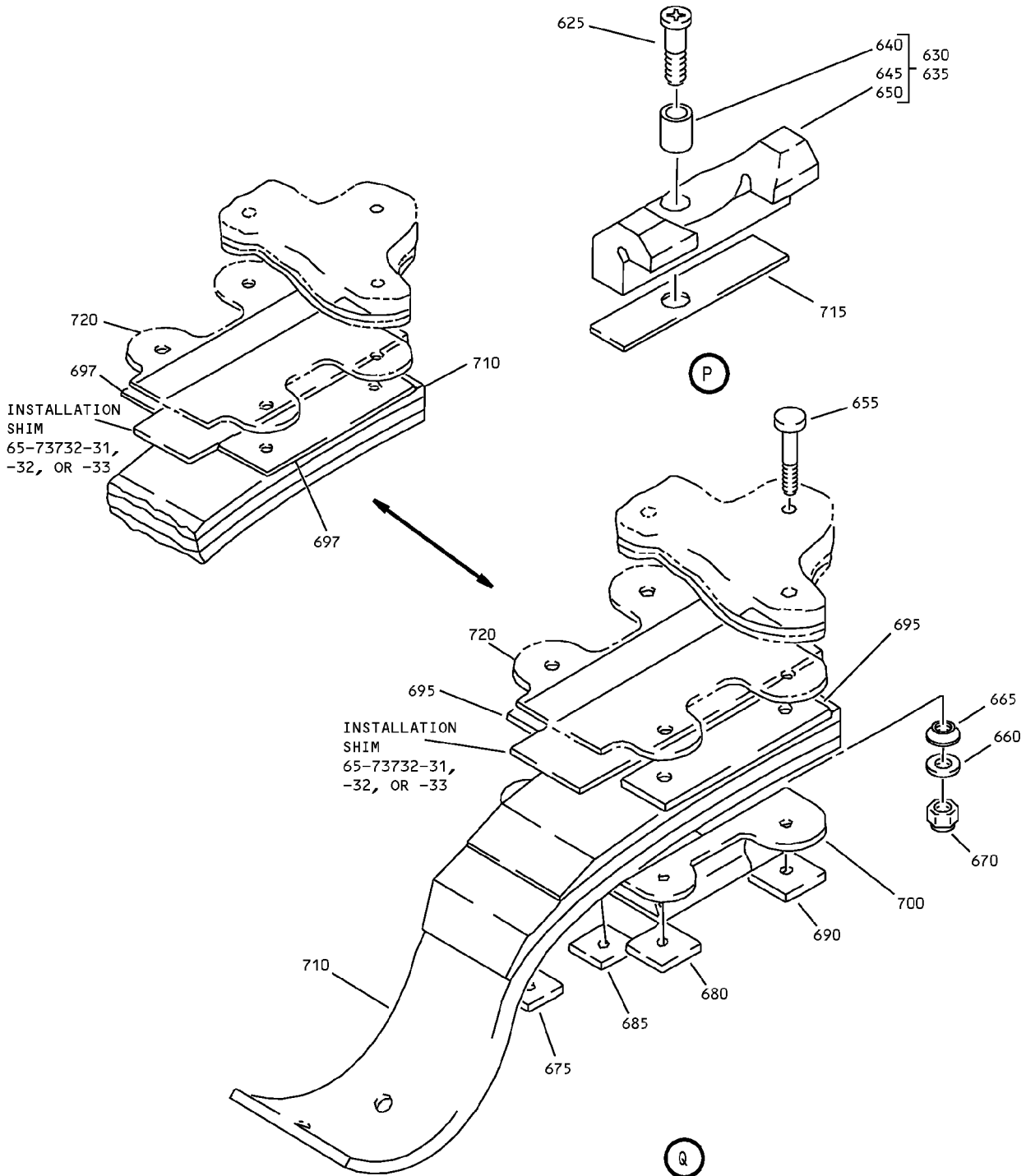
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IPL Figure 1 (Sheet 11 of 13)

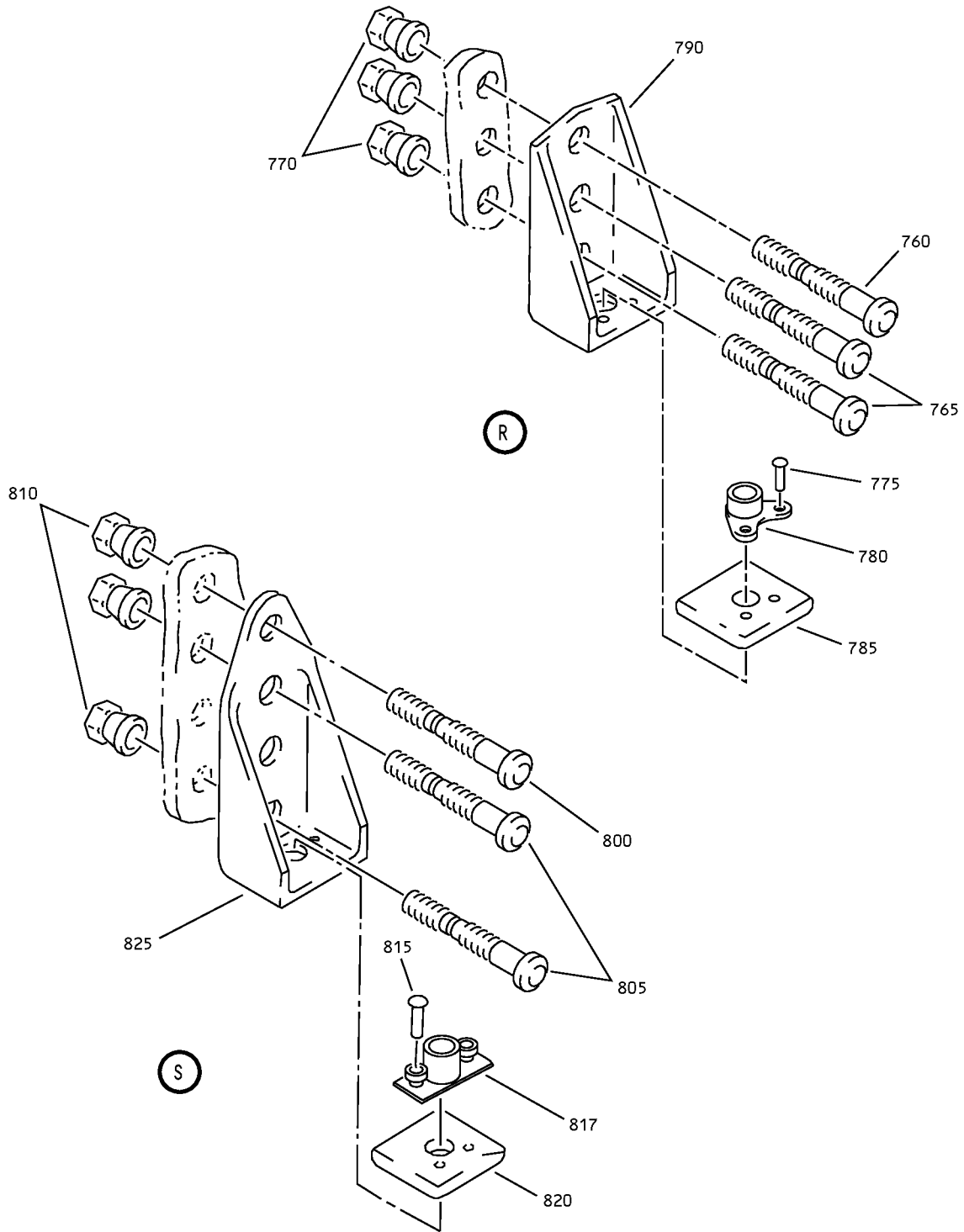
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Outboard Wing Trailing Edge Midflap Assembly
IPL Figure 1 (Sheet 12 of 13)

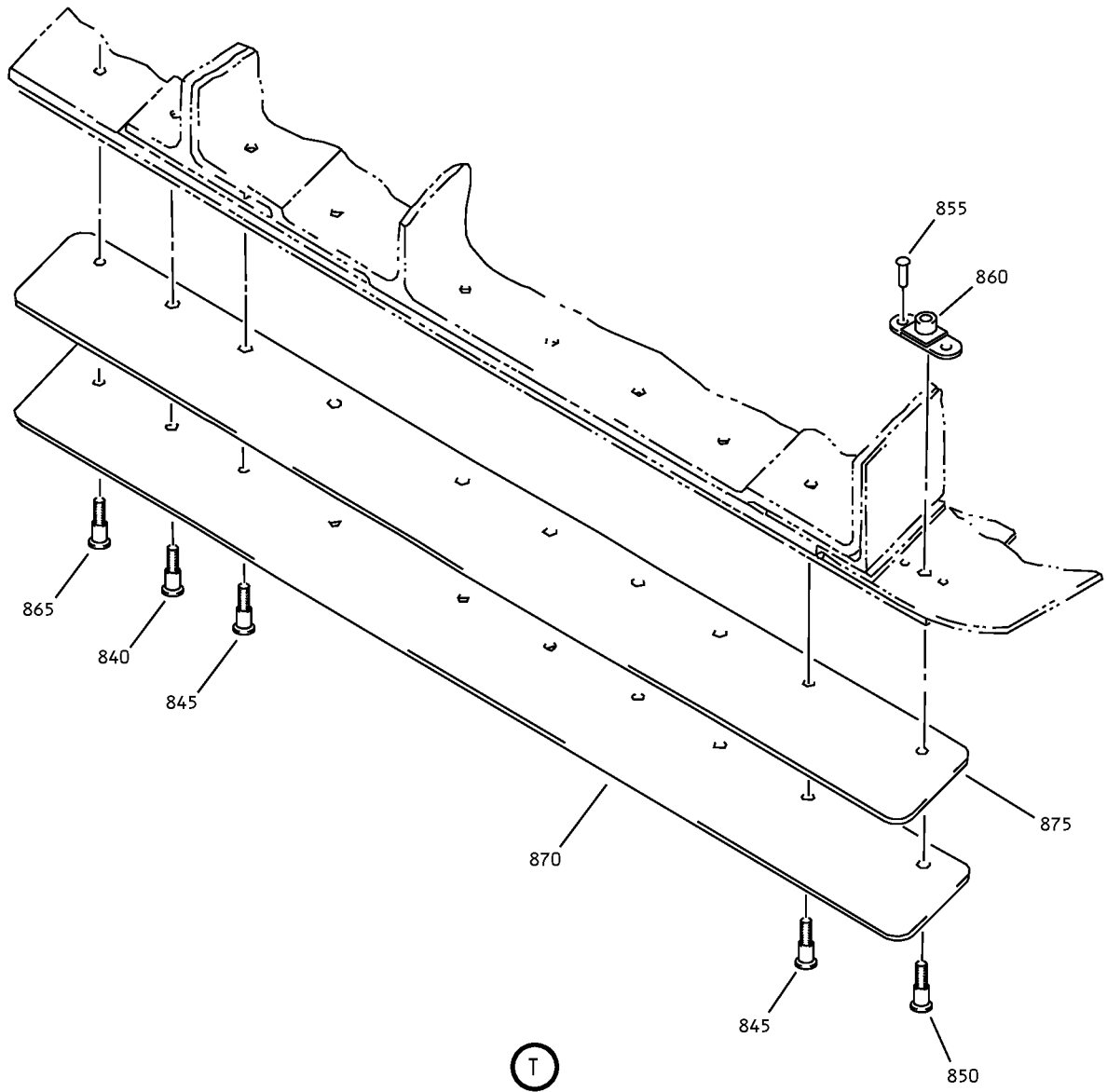
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Outboard Wing Trailing Edge Midflap Assembly
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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-1	65C26320-1										
-1A	65C26320-3										
-1B	65C26320-5										
-1C	65C26320-7										
-1D	65C26320-11										
-1E	65C26320-15										
-1F	65C26320-17										
-1G	65C26320-21										
-1H	65C26320-23										
-1J	65C26320-1SP									A	RF
-1K	65C26320-3SP									B	RF
-1L	65C26320-5SP									C	RF
-1M	65C26320-7SP									D	RF
-1N	65C26320-11SP									E	RF
-1P	65C26320-15SP									F	RF
-1Q	65C26320-17SP									G	RF
-1R	65C26320-21SP									H	RF
-1S	65C26320-23SP									J	RF
-1T	65C26320-25SP									U	RF
-1U	65C26320-29SP									W	RF
-1V	65C26320-31SP									X	RF
-1W	65C26320-33SP									Y	RF
-1X	65C26320-35SP									AC	RF
-1Y	65C26320-37SP									AD	RF
-5	65C26320-2										

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-5A	65C26320-4										
-5B	65C26320-6										
-5C	65C26320-8										
-5D	65C26320-12										
-5E	65C26320-16										
-5F	65C26320-18										
-5G	65C26320-22										
-5H	65C26320-24										
-5J	65C26320-2SP									K	RF
-5K	65C26320-4SP									L	RF
-5L	65C26320-6SP									M	RF
-5M	65C26320-8SP									N	RF
-5N	65C26320-12SP									P	RF
-5P	65C26320-16SP									Q	RF
-5Q	65C26320-18SP									R	RF
-5R	65C26320-22SP									S	RF
-5S	65C26320-24SP									T	RF
-5T	65C26320-26SP									V	RF
-5U	65C26320-30SP									Z	RF
-5V	65C26320-32SP									AA	RF
-5W	65C26320-34SP									AB	RF
-5X	65C26320-36SP									AE	RF
-5Y	65C26320-38SP									AF	RF
10	BACB30NR3K6										2
15	BACB30NN3K6										2
20	AN960PD10L										2

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
25	BACR15BA3AD		.	RIVET							8
				(SIZE DETERMINED ON INST)							
30	MF51594-3-2BAC		.	NUTPLATE							4
				(V15653)							
				(SPEC BACN10YF32CD)							
35	65-68265-1		.	RAMP-DEFLECTION CONT OUTBD					A-F, H		1
				TRACK							
				(PRE SB 737-57-1258)							
-35A	65-68265-1		.	RAMP-DEFLECTION CONT OUTBD					G, J, U		1
				TRACK							
				(LIMITED USAGE)							
				(PRE SB 737-57-1258)							
-35B	65-68265-5		.	RAMP-DEFLECTION CONT OUTBD					W-Y, AC,		1
				TRACK					AD		
-35C	65-68265-5		.	RAMP-DEFLECTION CONT OUTBD					A-J, U		1
				TRACK							
				(POST SB 737-57-1258)							
-40	65-68265-2		.	RAMP-DEFLECTION CONT OUTBD					K-Q, S		1
				TRACK							
				(PRE SB 737-57-1258)							
-40A	65-68265-2		.	RAMP-DEFLECTION CONT OUTBD					R, T, V		1
				TRACK							
				(LIMITED USAGE)							
				(PRE SB 737-57-1258)							
-40B	65-68265-6		.	RAMP-DEFLECTION CONT OUTBD					Z-AB,		1
				TRACK					AE, AF		
-40C	65-68265-6		.	RAMP-DEFLECTION CONT OUTBD					K-T, V		1
				TRACK							
				(POST SB 737-57-1258)							
45	69-54948-1		.	PLATE-SERRATED					A-J, U,		1
									W-Y, AC,		
									AD		
-50	69-54948-2		.	PLATE-SERRATED					K-T, V, Z-		1
									AB, AE,		
									AF		
55	65-71909-29		.	SHIM							1
60	65-71909-47		.	STRIP-RUB					A-J, U,		1
									W-Y, AC,		
									AD		

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-65	65-71909-48		.	STRIP-RUB						K-T, V, Z- AB, AE, AF	1
70	NAS623-4-4		.	BOLT							3
75	BRH10A4		.	NUT							3
				(V52828)							
				(SPEC BACN10JC4)							
				(OPT T6S428J (V11815))							
				(OPT 96-048 (V80539))							
				(OPT VN303A048 (V92215))							
				(OPT RMLH9075-4W (V72962))							
				(OPT NS202101-048 (V80539))							
				(OPT H10-4BAC (V15653))							
80	69-44785-1			DELETED							
80A	69-44985-1		.	STOP							3
85	69-44785-2			DELETED							
85A	69-44985-2		.	STOP							3
90	BACB30VT5K		.	BOLT						D, F-J, N, Q-AF	4
				(SIZE DETERMINED ON INST)							
95	HST82-5PBW		.	WASHER						D, F-J, N, Q-AF	4
				(V73197)							
				(SPEC BACW10DV5)							
				(OPT HST82-5PBW (V56878))							
				(ITEM 100 PLUS ITEM 95 OPT TO ITEM 100A)							
100	HST982CY5A		.	COLLAR						D, F-J, N, Q-AF	4
				(V56878)							
				(SPEC BACC30BR5)							
				(OPT HST82CY5A (V73197))							
				(OPT VLC82CY5A (V5M902))							
				(OPT HST82CY5A (V56878))							
				(ITEM 100 PLUS ITEM 95 OPT TO ITEM 100A)							
-100A	HST82CY5APBW		.	COLLAR						D, F-J, N, Q-AF	4
				(V73197)							
				(SPEC BACC30BQ5)							
				(OPT HST825AW (V56878))							
				(OPT HST825AW (V73197))							
				(OPT HST82CY5APBW (V56878))							
				(ITEM 100 PLUS ITEM 95 OPT TO ITEM 100A)							

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
105	BACS40R010D024F		.	SHIM						D, F-J, N, Q-AF	2
110	69-77759-1		.	FILLER-TAPERED						D, F-J, N, Q-V	2
115	65C34346-1		.	FUNNEL ASSY-OUTBD TRACK WELL						D, F-J, U, W-Y, AC, AD	1
-120	65C34346-2		.	FUNNEL ASSY-OUTBD TRACK WELL						N, Q-T, V, Z-AB, AE, AF	1
125	69-35346-3		.	TRACK-FOREFLAP							3
-130	65-47928-69		.	PANEL INSTL-UPR OUTBD AFT (FOR DETAILS SEE FIG. 2)						A-J, U, W-Y, AC, AD	1
-135	65-47928-70		.	PANEL INSTL-UPR OUTBD AFT (FOR DETAILS SEE FIG. 2)						K-T, V, Z- AB, AE, AF	1
-140	65-71949-39		.	PANEL INSTL-UPR INBD (FOR DETAILS SEE FIG. 3)						A-J, U, W-Y, AC, AD	1
-145	65-71949-40		.	PANEL INSTL-UPR INBD (FOR DETAILS SEE FIG. 3)						K-T, V, Z- AB, AE, AF	1
150	BACB30NN4K8		.	BOLT							28
155	65-59865-1			DELETED							
155A	69-59865-1		.	PLATE ASSY-SPLICE							1
160	65-59865-3			DELETED							
160A	69-59865-3		.	PLATE ASSY-SPLICE							1
165	MS20426D3		..	RIVET (SIZE DETERMINED ON INST)							28
170	BACN10LK5A43		..	NUTPLATE							4
175	BACN10LK5A45		..	NUTPLATE							10
180	69-59865-2		..	PLATE (USED ON ITEM 155)							1
185	69-59865-4		..	PLATE (USED ON ITEM 160)							1
190	65-76133-517		.	PANEL ASSY-LWR						A-C, E	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY									
			1	2	3	4	5	6	7											
1-																				
-190A	65-76133-65		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			D, F-J, U	1
-190B	65-76133-71		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			D, F-J, U	1
-190C	65-76133-65		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			W-Y, AC, AD	1
-195	65-76133-518		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			K-M, P	1
-195A	65-76133-66		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			N, Q-T, V	1
-195B	65-76133-72		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			N, Q-T, V	1
-195C	65-76133-66		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			Z-AB, AE, AF	1
200	65-76133-35		.	.	S	T	R	I	P	-	R	U	B							1
205	65-76133-43		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			A-J, U, W-Y, AC, AD	1
-210	65-76133-44		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			K-T, V, Z- AB, AE, AF	1
215	65-76133-33		.	.	S	T	R	I	P	-	R	U	B							1
220	65-76133-53		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			A-J, U, W-Y, AC, AD	1
-225	65-76133-54		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			K-T, V, Z- AB, AE, AF	1
230	65-47930-7		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			A-F, H	1
-230A	65-47930-7		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			G, J, U	1
-230B	65-47930-9		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			G, J, U	1
-230C	65-47930-9		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			W-Y, AC, AD	1
-235	65-47930-8		.	P	A	N	E	L	A	S	S	Y	-	L	W	R			K-Q, S	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-235A	65-47930-8		.	PANEL	ASSY-LWR					R, T, V	1
					(LIMITED USAGE)						
-235B	65-47930-10		.	PANEL	ASSY-LWR					R, T, V	1
					(LIMITED USAGE)						
-235C	65-47930-10		.	PANEL	ASSY-LWR					Z-AB, AE, AF	1
240	65-47930-6		.	.	STRIP-RUB						1
245	65-47929-89		.	PANEL	ASSY-LWR					A-F, H	1
-245A	65-47929-89		.	PANEL	ASSY-LWR					G, J, U	1
					(LIMITED USAGE)						
-245B	65-47929-105		.	PANEL	ASSY-LWR					G, J, U	1
					(LIMITED USAGE)						
-245C	65-47929-105		.	PANEL	ASSY-LWR					W-Y, AC, AD	1
-250	65-47929-90		.	PANEL	ASSY-LWR					K-Q, S	1
-250A	65-47929-90		.	PANEL	ASSY-LWR					R, T, V	1
					(LIMITED USAGE)						
-250B	65-47929-106		.	PANEL	ASSY-LWR					R, T, V	1
					(LIMITED USAGE)						
-250C	65-47929-106		.	PANEL	ASSY-LWR					Z-AB, AE, AF	1
255	MS24665-136		.	PIN-COTTER							4
260	NAS6704D6		.	BOLT							2
265	NAS6705D6		.	BOLT							1
270	NAS6705D9		.	BOLT							1
275	AN960D416L		.	WASHER							2
280	AN960D516L		.	WASHER							2
285	BACW10P273L		.	WASHER							16
290	BACN10JD4		.	NUT							2
295	BACN10JD5		.	NUT							2
297	LGPL2SPV6-6AC		.	BOLT							2
					(V17446)						
					(SPEC BACB30VN6K6)						
					(OPT LGPL2SPV6-6AC (V92215))						
					(OPT 81669V6K6 (V56878))						
					(OPT LGPL2SPV6-6AC (V56878))						

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			1	2	3	4	5	6	7		
1- 300	LGPL2SPV6-8AC		.	BOLT						A, K	6
				(V17446)							
				(SPEC BACB30VN6K8)							
				(OPT LGPL2SPV6-8AC (V92215))							
				(OPT 81669V6K8 (V56878))							
				(OPT LGPL2SPV6-8AC (V56878))							
-300A	HST10AG6-8		.	BOLT						B-J, L-AF	6
				(V0PTK6)							
				(SPEC BACB30VT6K8)							
				(OPT HST10AG6-8 (V06725))							
				(OPT HST10AG6-8 (V56878))							
				(OPT HST10AG6-8 (V73197))							
305	3SLCC6		.	COLLAR						A, K	8
				(V17446)							
				(SPEC BACC30BK6)							
				(OPT 3SLCC6 (V92215))							
-305A	HST79CY6		.	COLLAR						B-J, L-AF	8
				(V73197)							
				(SPEC BACC30BL6)							
				(OPT HST79-6 (V56878))							
				(OPT HST79-6 (V92215))							
				(OPT HST79-6 (V5M902))							
310	BACS40R05E30F		.	SHIM						A, K	AR
-310A	BACS40R10B25F		.	SHIM						B-J, L-AF	AR
				(SELECT FROM)							
-310B	BACS40R10C25F		.	SHIM						B-J, L-AF	AR
				(SELECT FROM)							
315	BACS40R09E12F		.	SHIM						A, K	AR
-315A	BACS40R09B12F		.	SHIM						B-J, L-AF	AR
				(SELECT FROM)							
-315B	BACS40R09C12F		.	SHIM						B-J, L-AF	AR
				(SELECT FROM)							
320	BACS40R10E30F		.	SHIM						A, K	AR
-320A	BACS40R10B30F		.	SHIM						B-J, L-AF	AR
				(SELECT FROM)							
-320B	BACS40R10C30F		.	SHIM						B-J, L-AF	AR
				(SELECT FROM)							
325	BACS40R09E39F		.	SHIM						A, K	AR
-325A	BACS40R09B39F		.	SHIM						B-J, L-AF	AR
				(SELECT FROM)							

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			1	2	3	4	5	6	7		
1-											
-325B	BACS40R09C39F		.	SHIM (SELECT FROM)						B-J, L-AF	AR
330	69-37864-1		.	SUPPORT ASSY-FLAP TRACK						A	1
-330A	69-76289-1		.	SUPPORT ASSY-FLAP TRACK						B-J, U, W-Y, AC, AD	1
-335	69-37864-2		.	SUPPORT ASSY-FLAP TRACK						K	1
-335A	69-76289-2		.	SUPPORT ASSY-FLAP TRACK						L-T, V, Z- AB, AE, AF	1
340	NAS537B4P11		.	BUSHING							2
345	69-37864-3		.	SUPPORT						A	1
-345A	69-76289-3		.	SUPPORT						B-J, U, W-Y, AC, AD	1
-350	69-37864-4		.	SUPPORT						K	1
-350A	69-76289-4		.	SUPPORT						L-T, V, Z- AB, AE, AF	1
355	65-47909-13		.	SUPPORT ASSY-FLAP TRACK						A	1
-355A	65C31357-1		.	SUPPORT ASSY-FLAP TRACK						B-F, H, J	1
-355B	65C31357-1		.	SUPPORT ASSY-FLAP TRACK (LIMITED USAGE)						G, U	1
-355C	65C31357-7		.	SUPPORT ASSY-FLAP TRACK (LIMITED USAGE)						G, U	1
-355D	65C31357-7		.	SUPPORT ASSY-FLAP TRACK						W-Y, AC, AD	1
-360	65-47909-14		.	SUPPORT ASSY-FLAP TRACK						K	1
-360A	65C31357-2		.	SUPPORT ASSY-FLAP TRACK						L-Q, S, T	1
-360B	65C31357-2		.	SUPPORT ASSY-FLAP TRACK (LIMITED USAGE)						R, V	1
-360C	65C31357-8		.	SUPPORT ASSY-FLAP TRACK (LIMITED USAGE)						R, V	1
-360D	65C31357-8		.	SUPPORT ASSY-FLAP TRACK						Z-AB, AE, AF	1
365	NAS537B5P11		.	BUSHING						A, K	2

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-365A	NAS537B5P011		.	.	BUSHING					B-J, L-AF	2
370	65-47909-17		.	.	SUPPORT					A	1
-370A	65C31357-3		.	.	SUPPORT					B-J, U	1
					(USED ON ITEMS 355A, 355B)						
-370B	65C31357-5		.	.	SUPPORT					G, U, W- Y, AC, AD	1
					(USED ON ITEMS 355C, 355D)						
-375	65-47909-18		.	.	SUPPORT					K	1
-375A	65C31357-4		.	.	SUPPORT					L-T, V	1
					(USED ON ITEMS 360A,3 60B)						
-375B	65C31357-6		.	.	SUPPORT					R, V, Z- AB, AE, AF	1
					(USED ON ITEMS 360C, 360D)						
380	65-47908-17		.	SUPPORT ASSY-FLAP TRACK						A	1
-380A	65C31358-5		.	SUPPORT ASSY-FLAP TRACK						B, C, E	1
-380B	65C31358-5		.	SUPPORT ASSY-FLAP TRACK						D, H	1
					(LIMITED USAGE)						
-380C	65C31358-9		.	SUPPORT ASSY-FLAP TRACK						D, H	1
					(LIMITED USAGE)						
-380D	65C31358-9		.	SUPPORT ASSY-FLAP TRACK						F, G, J, U, W-Y, AC, AD	1
-385	65-47908-18		.	SUPPORT ASSY-FLAP TRACK						K	1
-385A	65C31358-6		.	SUPPORT ASSY-FLAP TRACK						L, M, P	1
-385B	65C31358-6		.	SUPPORT ASSY-FLAP TRACK						N, S	1
					(LIMITED USAGE)						
-385C	65C31358-10		.	SUPPORT ASSY-FLAP TRACK						N, S	1
					(LIMITED USAGE)						
-385D	65C31358-10		.	SUPPORT ASSY-FLAP TRACK						Q, R, T, V, Z-AB, AE, AF	1
390	NAS537B4P11		.	.	BUSHING					A, K	2
-390A	NAS537B4P011		.	.	BUSHING					B-J, L-AF	2
395	65-47908-19		.	.	SUPPORT					A	1
-395A	65C31358-7		.	.	SUPPORT					B-E, H	1
					(USED ON ITEMS 380A, 380B)						

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-395B	65C31358-11		.	.	SUPPORT (USED ON ITEMS 380C, 380D)					D, F-J, W-Y, AC, AD	1
-400	65-47908-20		.	.	SUPPORT					K	1
-400A	65C31358-8		.	.	SUPPORT (USED ON ITEMS 385A, 385B)					L-P, S	1
-400B	65C31358-12		.	.	SUPPORT (USED ON ITEMS 385C, 385D)					N, Q-T, V, Z-AB, AE, AF	1
405	69-73693-1		.		SUPPORT ASSY-FLAP TRACK					A	1
-405A	69-76291-1		.		SUPPORT ASSY-FLAP TRACK					B-J, U, W-Y, AC, AD	1
-410	69-73693-2		.		SUPPORT ASSY-FLAP TRACK					K	1
-410A	69-76291-2		.		SUPPORT ASSY-FLAP TRACK					L-T, V, Z- AB, AE, AF	1
415	BACB28U5B016		.	.	BUSHING						2
420	69-73693-3		.	.	SUPPORT					A	1
-420A	69-76291-3		.	.	SUPPORT					B-J, U, W-Y, AC, AD	1
-425	69-73693-4		.	.	SUPPORT					K	1
-425A	69-76291-4		.	.	SUPPORT					L-T, V, Z- AB, AE, AF	1
430	BACB30MT4K6		.		BOLT					A, K	2
-430A	BACB30MT4L6		.		BOLT (LIMITED USAGE)					B, L	2
-430B	BACB30US4K6		.		BOLT (LIMITED USAGE)					B, L	2
-430C	BACB30US4K6		.		BOLT					C-G, M- AF	2
435	BACB30MT4K9		.		BOLT					A, K	4
-435A	BACB30MT4L9		.		BOLT (LIMITED USAGE)					B, L	4
-435B	BACB30US4K9		.		BOLT (LIMITED USAGE)					B, L	4

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-435C	BACB30US4K9		.	B	O	L	T			C-F, H, M-Q, S	4
-435D	BACB30US4K10		.	B	O	L	T		(LIMITED USAGE)	G, J, R, T-V	4
-435E	BACB30US4K10		.	B	O	L	T			W-AF	4
440	BACB30MT4K11		.	B	O	L	T			A, K	2
445	BACB30MT4L9		.	B	O	L	T		(LIMITED USAGE)	B, L	1
-445A	BACB30US4K15		.	B	O	L	T		(LIMITED USAGE)	B, E, L, P	1
-445B	BACB30US4K18		.	B	O	L	T		(LIMITED USAGE)	E, P	1
-445C	BACB30US4K18		.	B	O	L	T			C, F-H, J, U	1
450	BACB30MT4L15		.	B	O	L	T		(LIMITED USAGE)	B, L	1
-450A	BACB30US4K9		.	B	O	L	T		(LIMITED USAGE)	B, L	1
-450B	BACB30US4K9		.	B	O	L	T			C-J, M- AF	1
455	MS20002C4		.	W	A	S	H	E	R	A, K	4
-455A	BACW10BP4C		.	W	A	S	H	E	R	B-J, L-AF	4
460	SLR4027-4		.	R	E	T	A	I	N		8
									(V97393)		
									(SPEC BACR10V4)		
									(OPT 2452-048RET (V72962))		
465	BACN10CP4L		.	N	U	T				A, K	8
470	LH8065-048		.	N	U	T			(V72962)	B-J, L-AF	7
									(SPEC BACN10HC4)		
									(OPT SL414-4 (V97393))		
									(OPT 94263-428 (V56878))		

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
1- 475	BH003024		.	NUT (V27238) (SPEC BACN10HR4) (OPT BMN10HR4 (V97928)) (OPT CR59064 (V62554)) (OPT H964 (V15653)) (OPT RMLH224 (V72962)) (OPT VAL280094 (V06710)) (OPT 678324 (V56878)) (OPT H96-4 (V15653)) (OPT VAL280094 (V06710)) (OPT 678324 (V56878)) (OPT H96-4 (V15653)) (OPT RMLH22-4 (V72962))							B-J, L-AF	1
480	BACS40R05E13F		.	SHIM							A, K	AR
-480A	BACS40R05B13F		.	SHIM (SELECT FROM)							B-J, L-AF	AR
-480B	BACS40R05C13F		.	SHIM (SELECT FROM)							B-J, L-AF	AR
485	BACS40R07E34F		.	SHIM							A, K	AR
-485A	BACS40R07B34F		.	SHIM (SELECT FROM)							B-J, L-AF	AR
-485B	BACS40R07C34F		.	SHIM (SELECT FROM)							B-J, L-AF	AR
490	65-71909-119		.	FILLER (LIMITED USAGE)							A, K	4
-490A	69-76417-1		.	FILLER (LIMITED USAGE)							A, B, K, L	4
-490B	69-76417-501		.	FILLER (LIMITED USAGE)							B, D, H, L, N, S	4
-490C	69-76417-502		.	FILLER (LIMITED USAGE)							D, G, H, J, N, R-V	4
-490D	69-76417-2		.	FILLER (LIMITED USAGE)							G, J, R, T-V	4
-490E	69-76417-501		.	FILLER							C, E, M, P	4
-490F	69-76417-502		.	FILLER							F, Q	4
-490G	69-76417-2		.	FILLER							W-AF	4

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
1- 495	65-47890-1		.								A	1
-495A	65C31352-5		.								B-F, H	1
-495B	65C31352-5		.								G, J, U	1
-495C	65C31352-9		.								G, J, U, W, Y	1
-495D	65C31352-9		.								X, AC, AD	1
-500	65-47890-2		.								K	1
-500A	65C31352-6		.								L-Q, S	1
-500B	65C31352-6		.								R, T, V	1
-500C	65C31352-10		.								R, T, V, Z, AB	1
-500D	65C31352-10		.								AA, AE, AF	1
505	69-37234-2		.	.								1
510	65-47890-5		.	.							A	1
-510A	65C31352-7		.	.							B-J, U	1
-510B	65C31352-11		.	.							G, J, U, W-Y, AC, AD	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-515	65-47890-6		.	.	TRACK					K	1
-515A	65C31352-8		.	.	TRACK					L-T, V	1
					(USED ON ITEMS 500A, 500B)						
-515B	65C31352-12		.	.	TRACK					R, T, V, Z-AB, AE, AF	1
					(USED ON ITEMS 500C, 500D)						
-517	65-46476-9		.	RIB INSTL-WBL 399.85						A-J, U, W-Y, AC, AD	1
					(FOR DETAILS SEE FIG. 15)						
-518	65-46476-10		.	RIB INSTL-WBL 399.85						K-T, V, Z- AB, AE, AF	1
					(FOR DETAILS SEE FIG. 15)						
520	65-47891-7		.	TRACK ASSY-FLAP						A	1
-520A	65C31353-1		.	TRACK ASSY-FLAP						B-J, U, W-Y, AC, AD	1
-525	65-47891-8		.	TRACK ASSY-FLAP						K	1
-525A	65C31353-2		.	TRACK ASSY-FLAP						L-T, V, Z- AB, AE, AF	1
530	69-37234-1		.	.	BUSHING						1
535	65-47891-9		.	.	TRACK					A	1
-535A	65C31353-3		.	.	TRACK					B-J, U, W-Y, AC, AD	1
540	65-47891-10		.	.	TRACK					K	1
-540A	65C31353-4		.	.	TRACK					L-T, V, Z- AB, AE, AF	1
545	65-47892-1		.	TRACK ASSY-FLAP						A	1
-545A	65C31354-1		.	TRACK ASSY-FLAP						B-J, U, W-Y, AC, AD	1
-550	65-47892-2		.	TRACK ASSY-FLAP						K	1
-550A	65C31354-2		.	TRACK ASSY-FLAP						L-T, V, Z- AB, AE, AF	1
555	69-37234-2		.	.	BUSHING						1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
560	65-47892-5		.	.	TRACK					A	1
-560A	65C31354-3		.	.	TRACK					B-J, U, W-Y, AC, AD	1
-565	65-47892-6		.	.	TRACK					K	1
-565A	65C31354-4		.	.	TRACK					L-T, V, Z- AB, AE, AF	1
570	69-73100-1		.		TRACK ASSY-FLAP (65C31356-9 T/W BACS40R07B34F SHIM IS I/W 69-73100-1)					A	1
-570A	65C31356-9		.		TRACK ASSY-FLAP (65C31356-9 T/W BACS40R07B34F SHIM IS I/W 69-73100-1)					B-J, U, W-Y, AC, AD	1
-575	69-73100-2		.		TRACK ASSY-FLAP (65C31356-10 T/W BACS40R07B34F SHIM IS I/W 69-73100-2)					K	1
-575A	65C31356-10		.		TRACK ASSY-FLAP (65C31356-10 T/W BACS40R07B34F SHIM IS I/W 69-73100-2)					L-T, V, Z- AB, AE, AF	1
580	BACB28Y5C019		.	.	BUSHING					A, K	1
-580A	BACB28Y5M019		.	.	BUSHING					B-J, L-AF	1
585	69-73100-3		.	.	TRACK					A	1
-585A	65C31356-11		.	.	TRACK					B-J, U, W-Y, AC, AD	1
-590	69-73100-4		.	.	TRACK					K	1
-590A	65C31356-12		.	.	TRACK					L-T, V, Z- AB, AE, AF	1
-595	65C26330-1		.		WEDGE INSTL					A-F, H	1
-595A	65C26330-23		.		WEDGE INSTL					G, J, U, W-Y, AC, AD	1
-600	65C26330-2		.		WEDGE INSTL					K-Q, S	1
-600A	65C26330-24		.		WEDGE INSTL					R, T, V, Z-AB, AE, AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
605	NAS1399D5-4		.	.	RIVET					A-F, H, K-Q, S	2
-605A	NAS1399D5		.	.	RIVET (SIZE DETERMINED ON INST)					G, J, R, T-AF	2
610	BACS40R08B015F		.	.	SHIM					A-F, H, K-Q, S	1
-610A	BACS40R008B015F		.	.	SHIM					G, J, R, T-AF	1
615	65C26330-3		.	.	BONDED ASSY (LIMITED USAGE)					A-F, H	1
-615A	65C26330-515		.	.	BONDED ASSY (LIMITED USAGE)					A-F, H	1
-615B	65C26330-523		.	.	BONDED ASSY (LIMITED USAGE)					A-F, H	1
-615C	65C26330-529		.	.	BONDED ASSY (LIMITED USAGE)					A-F, H	1
-615D	65C26330-537		.	.	BONDED ASSY (LIMITED USAGE)					A-F, H	1
-615E	65C26330-15		.	.	BONDED ASSY (LIMITED USAGE)					G, J, U, W-Y, AC, AD	1
-615F	65C26330-25		.	.	BONDED ASSY (LIMITED USAGE)					G, J, U, W-Y, AC, AD	1
-615G	65C26330-29		.	.	BONDED ASSY (LIMITED USAGE)					G, J, U, W-Y, AC, AD	1
-620	65C26330-4		.	.	BONDED ASSY (LIMITED USAGE)					K-Q, S	1
-620A	65C26330-516		.	.	BONDED ASSY (LIMITED USAGE)					K-Q, S	1
-620B	65C26330-524		.	.	BONDED ASSY (LIMITED USAGE)					K-Q, S	1
-620C	65C26330-530		.	.	BONDED ASSY (LIMITED USAGE)					K-Q, S	1
-620D	65C26330-536		.	.	BONDED ASSY (LIMITED USAGE)					K-Q, S	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
1-												
-620E	65C26330-16		. .							BONDED ASSY (LIMITED USAGE)	R, T, V, Z-AB, AE, AF	1
-620F	65C26330-26		. .							BONDED ASSY (LIMITED USAGE)	R, T, V, Z-AB, AE, AF	1
-620G	65C26330-30		. .							BONDED ASSY (LIMITED USAGE)	R, T, V, Z-AB, AE, AF	1
625	BACB30NN3K11									DELETED		
-625A	BACB30NN4K11		. .							BOLT	A-E, H, K-P, S	2
630	69-73107-1		. .							MOUNT ASSY-SPRING	A, B, K, L	1
-630A	69-73107-1		. .							MOUNT ASSY-SPRING (LIMITED USAGE)	C, E, M, P	1
-630B	65C34678-2		. .							MOUNT ASSY-SPRING (LIMITED USAGE)	C-E, H, M-P, S	1
-630C	65C34678-6		. .							MOUNT ASSY-SPRING (LIMITED USAGE)	D, H, N, S	1
635	69-73107-2		. .							MOUNT ASSY-SPRING	A, B, K, L	1
-635A	69-73107-2		. .							MOUNT ASSY-SPRING (LIMITED USAGE)	C, E, M, P	1
-635B	65C34678-1		. .							MOUNT ASSY-SPRING (LIMITED USAGE)	C-E, H, M-P, S	1
-635C	65C34678-5		. .							MOUNT ASSY-SPRING (LIMITED USAGE)	D, H, N, S	1
640	MS21209F4-15		. .							INSERT	A-E, H, K-P, S	1
645	69-73107-3		. .							SUPPORT (USED ON ITEMS 630, 630A)	A-C, E, K-M, P	1
-645A	65C34678-4		. .							SUPPORT (USED ON ITEM 630B)	C-E, H, K-P, S	1
-645B	65C34678-8		. .							SUPPORT (USED ON ITEM 630C)	D, H, N, S	1
650	69-73107-4		. .							SUPPORT (USED ON ITEMS 635, 635A)	A-C, E, K-M, P	1
-650A	65C34678-3		. .							SUPPORT (USED ON ITEM 635B)	C-E, H, K-P, S	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-650B	65C34678-7		.	.	SUPPORT (USED ON ITEM 635C)					D, H, N, S	1
655	HL1012AZ8-19		.	.	BOLT (V97928) (SPEC BACB30NX8K19) (OPT HL12VAZ8-19 (V73197)) (OPT HL12VAZ8-19 (V92215)) (OPT HL12VAZ8-19 (V97928)) (OPT L802-8K19 (V06725)) (OPT HL12VAZ8-19 (V56878)) (OPT HL1012AZ8-19 (V73197)) (OPT HL1012AZ8-19 (V60516)) (OPT HL1012AZ8-19 (V56878)) (OPT HL1012AZ8-19 (V17446)) (OPT HL1012AZ8-19 (V06950)) (OPT HL1012AZ8-19 (V06725)) (OPT HL1012AZ8-19 (V0PTK6))					F, G, J, Q, R, T- AF	2
660	BACW10BP4NAPU		.	.	WASHER					F, G, J, Q, R, T- AF	2
665	66-2955-4		.	.	WASHER-COUNTERSINK REPAIR (LIMITED USAGE) (ITEM 710A PLUS ITEM 665 PLUS ITEM 695 OPT TO ITEM 710B PLUS ITEM 695A OPT TO ITEM 710C PLUS ITEM 695A)					F, Q	2
-665A	66-2955-4		.	.	WASHER-COUNTERSINK REPAIR (ITEM 710H PLUS ITEM 665A OPT TO ITEM 710J)					X, AA, AC-AF	2
670	NAS1805-4L		.	.	NUT					F, G, J, Q, R, T- AF	2
675	69-54973-5		.	.	FILLER						2
680	69-54973-7		.	.	FILLER						2
685	69-54973-6		.	.	FILLER						2
690	69-54973-8		.	.	FILLER						2
695	65C35237-1		.	.	SHIM (LIMITED USAGE) (ITEM 710A PLUS ITEM 665 PLUS ITEM 695 OPT TO ITEM 710B PLUS ITEM 695A OPT TO ITEM 710C PLUS ITEM 695A)					F, Q	4

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-695A	65C35237-2		.	SHIM						F, Q	4
				(LIMITED USAGE)							
				(ITEM 710A PLUS ITEM 665 PLUS							
				ITEM 695 OPT TO ITEM 710B PLUS							
				ITEM 695A OPT TO ITEM 710C PLUS							
				ITEM 695A)							
-695B	65C35237-2			DELETED							
-695C	65C35237-2		.	SHIM						G, J, R, T-V	4
				(LIMITED USAGE)							
-695D	BACF3T13R100-10		.	SHIM						G, J, R, T-V	4
				(LIMITED USAGE)							
-695E	BACF3T13R100H14		.	FILLER						G, J, R, T-V	4
				(LIMITED USAGE)							
-695F	BACF3T13R100H14		.	FILLER						W-AF	4
697	BACS40R014B034F		.	SHIM						G, J, R, T-V	AR
				(LIMITED USAGE)							
-697A	BACS40R014B034F		.	SHIM						W-AF	AR
700	69-73748-1		.	RETAINER-LEAF SPR						A-F, H	2
-700A	69-73748-1		.	RETAINER-LEAF SPR						G, J, U	2
				(LIMITED USAGE)							
-700B	69-87818-1		.	RETAINER-LEAF SPR						G, J, U	2
				(LIMITED USAGE)							
-700C	69-87818-1		.	RETAINER-LEAF SPR						W-Y, AC, AD	2
-705	69-73748-1			DELETED							
-705A	69-73748-2		.	RETAINER-LEAF SPR						K-Q, S	2
-705B	69-73748-2		.	RETAINER-LEAF SPR						R, T, V	2
				(LIMITED USAGE)							
-705C	69-87818-2		.	RETAINER-LEAF SPR						R, T, V	2
				(LIMITED USAGE)							
-705D	69-87818-2		.	RETAINER-LEAF SPR						Z-AB, AE, AF	2
710	69-54944-6		.	SPRING ASSY-LEAF						A-E, H, K-P, S	2
				(FOR DETAILS SEE FIG. 4)							

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-710A	69-54944-6		.	SPRING	ASSY-LEAF					F, Q	2
				(LIMITED	USAGE)						
				(ITEM 710A	PLUS ITEM 665	PLUS					
				ITEM 695	OPT TO ITEM 710B	PLUS					
				ITEM 695A	OPT TO ITEM 710C	PLUS					
				ITEM 695A)							
				(FOR	DETAILS SEE FIG. 4)						
-710B	65C35180-1		.	SPRING	ASSY-LEAF					F, Q	2
				(LIMITED	USAGE)						
				(ITEM 710A	PLUS ITEM 665	PLUS					
				ITEM 695	OPT TO ITEM 710B	PLUS					
				ITEM 695A	OPT TO ITEM 710C	PLUS					
				ITEM 695A)							
				(FOR	DETAILS SEE FIG. 4)						
-710C	65C35180-7		.	SPRING	ASSY-LEAF					F, Q	2
				(LIMITED	USAGE)						
				(ITEM 710A	PLUS ITEM 665	PLUS					
				ITEM 695	OPT TO ITEM 710B	PLUS					
				ITEM 695A	OPT TO ITEM 710C	PLUS					
				ITEM 695A)							
				(FOR	DETAILS SEE FIG. 4)						
-710D	65C35180-7		.	SPRING	ASSY-LEAF					G, J, R, T-V	2
				(LIMITED	USAGE)						
				(FOR	DETAILS SEE FIG. 4)						
-710E	65C35180-9		.	SPRING	ASSY-LEAF					G, J, R, T-V	2
				(LIMITED	USAGE)						
				(FOR	DETAILS SEE FIG. 4)						
-710F	65C35180-10		.	SPRING	ASSY-LEAF					G, J, R, T-V	2
				(LIMITED	USAGE)						
				(FOR	DETAILS SEE FIG. 4)						
-710G	65C35180-11		.	SPRING	ASSY-LEAF					G, J, R, T-W, Y, Z, AB	2
				(LIMITED	USAGE)						
				(FOR	DETAILS SEE FIG. 4)						
-710H	69-54944-6		.	SPRING	ASSY-LEAF					X, AA, AC-AF	2
				(ITEM 710H	PLUS ITEM 665A	OPT TO					
				ITEM 710J)							
				(FOR	DETAILS SEE FIG. 4)						
-710J	65C35180-11		.	SPRING	ASSY-LEAF					X, AA, AC-AF	2
				(ITEM 710H	PLUS ITEM 665A	OPT TO					
				ITEM 710J)							
				(FOR	DETAILS SEE FIG. 4)						
715	BACS40R078E35F		.	SHIM						A-E, H, K-P, S	2
				(OPT	ITEM 715A)						

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-715A	BACF3T05F10-33		.	F	I	L	L	E	R	A-E, H, K-P, S	2
720	69-73749-1		.	S	T	R	I	P	-A		2
-725	65C27407-1		.	S	U	P	P	O	R	A	1
-725A	65C27407-3		.	S	U	P	P	O	R	B	1
-725B	65C27407-3		.	S	U	P	P	O	R	C, E	1
-725C	65C27407-5		.	S	U	P	P	O	R	C, E	1
-725D	65C27407-5		.	S	U	P	P	O	R	D, H	1
-725E	65C27407-9		.	S	U	P	P	O	R	F	1
-725F	65C27407-9		.	S	U	P	P	O	R	G, J, U	1
-725G	65C27407-11		.	S	U	P	P	O	R	G, J, U	1
-725H	65C27407-11		.	S	U	P	P	O	R	W-Y, AC, AD	1
-730	65C27407-2		.	S	U	P	P	O	R	K	1
-730A	65C27407-4		.	S	U	P	P	O	R	L	1
-730B	65C27407-4		.	S	U	P	P	O	R	M, P	1
-730C	65C27407-6		.	S	U	P	P	O	R	M, P	1
-730D	65C27407-6		.	S	U	P	P	O	R	N, S	1
-730E	65C27407-10		.	S	U	P	P	O	R	Q	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	USAGE CODE	UNITS PER ASSY
1-					
-730F	65C27407-10		. SUPPORT INSTL-FLAP CARRIAGE FTG (LIMITED USAGE) (FOR DETAILS SEE FIG. 5)	R, T, V	1
-730G	65C27407-12		. SUPPORT INSTL-FLAP CARRIAGE FTG (LIMITED USAGE) (FOR DETAILS SEE FIG. 5)	R, T, V	1
-730H	65C27407-12		. SUPPORT INSTL-FLAP CARRIAGE FTG (FOR DETAILS SEE FIG. 5)	Z-AB, AE, AF	1
-735	65C27408-1		. SUPPORT INSTL-FLAP CARRIAGE FTG (FOR DETAILS SEE FIG. 6)	A	1
-735A	65C27408-3		. SUPPORT INSTL-FLAP CARRIAGE FTG (FOR DETAILS SEE FIG. 6)	B	1
-735B	65C27408-3		. SUPPORT INSTL-FLAP CARRIAGE FTG (LIMITED USAGE) (FOR DETAILS SEE FIG. 6)	C, E	1
-735C	65C27408-5		. SUPPORT INSTL-FLAP CARRIAGE FTG (LIMITED USAGE) (FOR DETAILS SEE FIG. 6)	C, E	1
-735D	65C27408-5		. SUPPORT INSTL-FLAP CARRIAGE FTG (FOR DETAILS SEE FIG. 6)	D, H	1
-735E	65C27408-7		. SUPPORT INSTL-FLAP CARRIAGE FTG (FOR DETAILS SEE FIG. 6)	F, G, J, U, W-Y, AC, AD	1
-740	65C27408-2		. SUPPORT INSTL-FLAP CARRIAGE FTG (FOR DETAILS SEE FIG. 6)	K	1
-740A	65C27408-4		. SUPPORT INSTL-FLAP CARRIAGE FTG (FOR DETAILS SEE FIG. 6)	L	1
-740B	65C27408-4		. SUPPORT INSTL-FLAP CARRIAGE FTG (LIMITED USAGE) (FOR DETAILS SEE FIG. 6)	M, P	1
-740C	65C27408-6		. SUPPORT INSTL-FLAP CARRIAGE FTG (LIMITED USAGE) (FOR DETAILS SEE FIG. 6)	M, P	1
-740D	65C27408-6		. SUPPORT INSTL-FLAP CARRIAGE FTG (FOR DETAILS SEE FIG. 6)	N, S	1
-740E	65C27408-8		. SUPPORT INSTL-FLAP CARRIAGE FTG (FOR DETAILS SEE FIG. 6)	Q, R, T, V, Z-AB, AE, AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-745	65C26325-1		.							A-F, H	1
-745A	65C26325-17		.							G, J, U, W-Y, AC, AD	1
-750	65C26325-2		.							K-Q, S	1
-750A	65C26325-18		.							R, T, V, Z-AB, AE, AF	1
-755	69-73757-1		.								1
760	BACB30TZ6K4		.	.							1
765	BACB30TZ6K3		.	.							2
770	2SC3C06		.	.							3
775	BACR15BA4AD		.	.							2
780	NS202495-054		.	.							1
785	69-73757-503		.	.							1
790	69-73757-501		.	.							1
-790A	69-74676-2		.	.							1
-795	69-73756-1		.								1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
800	LGPL2SPV6-4AC		. .	BOLT							1
				(V17446)							
				(SPEC BACB30VN6K4)							
				(OPT LGPL2SPV6-4AC (V92215))							
				(OPT 81669V6K4 (V56878))							
				(OPT LGPL2SPV6-4AC (V56878))							
805	LGPL2SPV6-3AC		. .	BOLT							3
				(V17446)							
				(SPEC BACB30VN6K3)							
				(OPT LGPL2SPV6-3AC (V92215))							
				(OPT 81669V6K3 (V56878))							
				(OPT LGPL2SPV6-3AC (V56878))							
810	3SLCC6		. .	COLLAR							4
				(V17446)							
				(SPEC BACC30BK6)							
				(OPT 3SLCC6 (V92215))							
815	BACR15BA4AD		. .	RIVET							2
				(SIZE DETERMINED ON INST)							
817	MF51594-5-2BAC		. .	NUTPLATE							1
				(V15653)							
				(SPEC BACN10YF52CD)							
820	69-73757-503		. .	FILLER							1
				(LIMITED USAGE)							
				(USED WITH ITEM 825A)							
825	69-73756-501		. .	FITTING							1
				(LIMITED USAGE)							
				(OPT ITEM 825A)							
-825A	69-73756-503		. .	FITTING							1
				(LIMITED USAGE)							
				(OPT ITEM 825)							
-830	69-74626-3		. .	SEAL INSTL					A-J, U, W-Y, AC, AD		1
-835	69-74626-4		. .	SEAL INSTL					K-T, V, Z- AB, AE, AF		1
840	BACB30VF3K7		. .	BOLT							1
845	BACB30VF4K10		. .	BOLT							7
850	BACB30VF3K5		. .	BOLT							1
855	BACR15BA3AD		. .	RIVET							2
				(SIZE DETERMINED ON INST)							

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
860	102F171-3		.	.	NUTPLATE (V72962) (SPEC BACN10JB3CD) (OPT BRF210C3D (V52828)) (OPT BRF2703D (V52828)) (OPT NS202485-02 (V80539))						1
865	BACR15BA5AD		.	.	RIVET (SIZE DETERMINED ON INST)						1
870	69-74626-5		.	.	RETAINER						1
875	69-74626-1		.	.	SEAL-BLADE (STRIP SILICONE RUBBER 10- 60754-75 20 IN)						1
-880	65-46472-21		.		RIB INSTL-FORE FLAP ROLLER SPRT OUTBD (FOR DETAILS SEE FIG. 9)				A		1
-880A	65-46472-21		.		RIB INSTL-FORE FLAP ROLLER SPRT OUTBD (LIMITED USAGE) (FOR DETAILS SEE FIG. 9)				B		1
-880B	65-46472-25		.		RIB INSTL-FORE FLAP ROLLER SPRT OUTBD (LIMITED USAGE) (FOR DETAILS SEE FIG. 9)				B		1
-880C	65-46472-27		.		RIB INSTL-FORE FLAP ROLLER SPRT OUTBD (FOR DETAILS SEE FIG. 9)				C		1
-880D	65-46472-29		.		RIB INSTL-FORE FLAP ROLLER SPRT OUTBD (FOR DETAILS SEE FIG. 9)				D, F, W, AC		1
-880E	65-46472-25		.		RIB INSTL-FORE FLAP ROLLER SPRT OUTBD (FOR DETAILS SEE FIG. 9)				E		1
-880F	65-46472-33		.		RIB INSTL-FORE FLAP ROLLER SPRT OUTBD (FOR DETAILS SEE FIG. 9)				H, J, X		1
-880G	65-46472-35		.		RIB INSTL-FORE FLAP ROLLER SPRT OUTBD (VARIABLE) (FOR DETAILS SEE FIG. 9)				Y, AD		1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-880H	65-46472-29									G	1
-880J	65-46472-35									U	1
-885	65-46472-22									K	1
-885A	65-46472-22									L	1
-885B	65-46472-26									L	1
-885C	65-46472-28									M	1
-885D	65-46472-30									N, Q, Z, AE	1
-885E	65-46472-26									P	1
-885F	65-46472-34									S, T, AA	1
-885G	65-46472-36									AB, AF	1
-885H	65-46472-30									R	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-885J	65-46472-36		.	RIB	INSTL-FORE	FLAP	ROLLER	SPRT		V	1
								OUTBD			
								(POST SB 737-57-1227R1)			
								(FOR DETAILS SEE FIG. 9)			
-890	65-46471-23		.	RIB	INSTL-FORE	FLAP	ROLLER	SPRT		A	1
								CTR			
								(FOR DETAILS SEE FIG 10)			
-890A	65-46471-23		.	RIB	INSTL-FORE	FLAP	ROLLER	SPRT		B	1
								CTR			
								(LIMITED USAGE)			
								(FOR DETAILS SEE FIG 10)			
-890B	65-46471-25		.	RIB	INSTL-FORE	FLAP	ROLLER	SPRT		B	1
								CTR			
								(LIMITED USAGE)			
								(FOR DETAILS SEE FIG 10)			
-890C	65-46471-27		.	RIB	INSTL-FORE	FLAP	ROLLER	SPRT		C, H, J, X	1
								CTR			
								(FOR DETAILS SEE FIG 10)			
-890D	65-46471-25		.	RIB	INSTL-FORE	FLAP	ROLLER	SPRT		D-F, W, AC	1
								CTR			
								(FOR DETAILS SEE FIG 10)			
-890E	65-46471-29		.	RIB	INSTL-FORE	FLAP	ROLLER	SPRT		Y, AD	1
								CTR			
								(FOR DETAILS SEE FIG. 10)			
-890F	65-46471-25		.	RIB	INSTL-FORE	FLAP	ROLLER	SPRT		G	1
								CTR			
								(PRE SB 737-57-1227R1)			
								(FOR DETAILS SEE FIG. 10)			
-890G	65-46471-29		.	RIB	INSTL-FORE	FLAP	ROLLER	SPRT		U	1
								CTR			
								(POST SB 737-57-1227R1)			
								(FOR DETAILS SEE FIG. 10)			
-895	65-46471-24		.	RIB	INSTL-FORE	FLAP	ROLLER	SPRT		K	1
								CTR			
								(FOR DETAILS SEE FIG 10)			
-895A	65-46471-24		.	RIB	INSTL-FORE	FLAP	ROLLER	SPRT		L	1
								CTR			
								(LIMITED USAGE)			
								(FOR DETAILS SEE FIG 10)			

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	USAGE CODE	UNITS PER ASSY
1-					
-895B	65-46471-26		. RIB INSTL-FORE FLAP ROLLER SPRT CTR (LIMITED USAGE) (FOR DETAILS SEE FIG 10)	L	1
-895C	65-46471-28		. RIB INSTL-FORE FLAP ROLLER SPRT CTR (FOR DETAILS SEE FIG 10)	M, S, T, AA	1
-895D	65-46471-26		. RIB INSTL-FORE FLAP ROLLER SPRT CTR (FOR DETAILS SEE FIG 10)	N-Q, Z, AE	1
-895E	65-46471-30		. RIB INSTL-FORE FLAP ROLLER SPRT CTR (FOR DETAILS SEE FIG. 10)	AB, AF	1
-895F	65-46471-26		. RIB INSTL-FORE FLAP ROLLER SPRT CTR (PRE SB 737-57-1227R1) (FOR DETAILS SEE FIG. 10)	R	1
-895G	65-46471-30		. RIB INSTL-FORE FLAP ROLLER SPRT CTR (POST SB 737-57-1227R1) (FOR DETAILS SEE FIG. 10)	V	1
-900	65-46470-25		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (FOR DETAILS SEE FIG 11)	A	1
-900A	65-46470-25		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (LIMITED USAGE) (FOR DETAILS SEE FIG 11)	B	1
-900B	65-46470-27		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (LIMITED USAGE) (FOR DETAILS SEE FIG 11)	B	1
-900C	65-46470-29		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (FOR DETAILS SEE FIG 11)	C, H, J, X	1
-900D	65-46470-27		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (FOR DETAILS SEE FIG 11)	D-F, W, AC	1
-900E	65-46470-31		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (FOR DETAILS SEE FIG. 11)	Y, AD	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
1-					
-900F	65-46470-27		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (PRE SB 737-57-1227R1) (FOR DETAILS SEE FIG. 11)	G	1
-900G	65-46470-31		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (POST SB 737-57-1227R1) (FOR DETAILS SEE FIG. 11)	U	1
-905	65-46470-26		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (FOR DETAILS SEE FIG 11)	K	1
-905A	65-46470-26		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (LIMITED USAGE) (FOR DETAILS SEE FIG 11)	L	1
-905B	65-46470-28		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (LIMITED USAGE) (FOR DETAILS SEE FIG 11)	L	1
-905C	65-46470-30		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (FOR DETAILS SEE FIG 11)	M, S, T, AA	1
-905D	65-46470-28		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (FOR DETAILS SEE FIG 11)	N-Q, Z, AE	1
-905E	65-46470-32		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (FOR DETAILS SEE FIG. 11)	AB, AF	1
-905F	65-46470-28		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (PRE SB 737-57-1227R1) (FOR DETAILS SEE FIG. 11)	R	1
-905G	65-46470-32		. RIB INSTL-FORE FLAP ROLLER SPRT INBD (POST SB 737-57-1227R1) (FOR DETAILS SEE FIG. 11)	V	1
-910	65C27405-1		. RIB INSTL-DEFLECTION CONT (FOR DETAILS SEE FIG 12)	A	1
-910A	65C27405-1		. RIB INSTL-DEFLECTION CONT (LIMITED USAGE) (FOR DETAILS SEE FIG 12)	B	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-910B	65C31728-1		.	RIB	INSTL-DEFLECTION	CONT				B	1
					(LIMITED USAGE)						
					(FOR DETAILS SEE FIG 12)						
-910C	65C31728-1		.	RIB	INSTL-DEFLECTION	CONT				C-J, U, W-Y, AC, AD	1
					(FOR DETAILS SEE FIG 12)						
-915	65C27405-2		.	RIB	INSTL-DEFLECTION	CONT				K	1
					(FOR DETAILS SEE FIG 12)						
-915A	65C27405-2		.	RIB	INSTL-DEFLECTION	CONT				L	1
					(LIMITED USAGE)						
					(FOR DETAILS SEE FIG 12)						
-915B	65C31728-2		.	RIB	INSTL-DEFLECTION	CONT				L	1
					(LIMITED USAGE)						
					(FOR DETAILS SEE FIG 12)						
-915C	65C31728-2		.	RIB	INSTL-DEFLECTION	CONT				M-T, V, Z-AB, AE, AF	1
					(FOR DETAILS SEE FIG 12)						
-920	65-46465-5		.	SPAR	INSTL-FRONT	OUTBD				A-C, E	1
-920A	65-46465-87		.	SPAR	INSTL-FRONT	OUTBD				D, F, H, J	1
-920B	65-46465-87		.	SPAR	INSTL-FRONT	OUTBD				G, U	1
					(LIMITED USAGE)						
-920C	65-46465-99		.	SPAR	INSTL-FRONT	OUTBD				G	1
					(LIMITED USAGE)						
-920D	65-46465-99		.	SPAR	INSTL-FRONT	OUTBD				W-Y, AC, AD	1
-925	65-46465-6		.	SPAR	INSTL-FRONT	OUTBD				K-M, P	1
-925A	65-46465-88		.	SPAR	INSTL-FRONT	OUTBD				N, Q, S, T	1
-925B	65-46465-88		.	SPAR	INSTL-FRONT	OUTBD				R, V	1
					(LIMITED USAGE)						
-925C	65-46465-100		.	SPAR	INSTL-FRONT	OUTBD				R, V	1
					(LIMITED USAGE)						
-925D	65-46465-100		.	SPAR	INSTL-FRONT	OUTBD				Z-AB, AE, AF	1
-930	65-46465-73		.	SPAR	INSTL-FRONT					A-F, H, J	1
-930A	65-46465-73		.	SPAR	INSTL-FRONT					G, U	1
					(LIMITED USAGE)						
-930B	65-46465-95		.	SPAR	INSTL-FRONT					G, U	1
					(LIMITED USAGE)						

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
1-											
-930C	65-46465-95		.	SPAR	INSTL-FRONT					W-Y, AC, AD	1
-935	65-46465-74		.	SPAR	INSTL-FRONT					K-Q, S, T	1
-935A	65-46465-74		.	SPAR	INSTL-FRONT (LIMITED USAGE)					R, V	1
-935B	65-46465-96		.	SPAR	INSTL-FRONT (LIMITED USAGE)					R, V	1
-935C	65-46465-96		.	SPAR	INSTL-FRONT					Z-AB, AE, AF	1
-940	65-46465-81		.	SPAR	INSTL-FRONT					A	1
-940A	65-46465-81		.	SPAR	INSTL-FRONT (LIMITED USAGE)					B	1
-940B	65-46465-85		.	SPAR	INSTL-FRONT (LIMITED USAGE)					B, G	1
-940C	65-46465-85		.	SPAR	INSTL-FRONT					C-F, H, J	1
-940D	65-46465-97		.	SPAR	INSTL-FRONT (LIMITED USAGE)					G, U	1
-940E	65-46465-97		.	SPAR	INSTL-FRONT					W-Y, AC, AD	1
-945	65-46465-82		.	SPAR	INSTL-FRONT					K	1
-945A	65-46465-82		.	SPAR	INSTL-FRONT (LIMITED USAGE)					L	1
-945B	65-46465-86		.	SPAR	INSTL-FRONT (LIMITED USAGE)					L, R, V	1
-945C	65-46465-86		.	SPAR	INSTL-FRONT					M-Q, S, T	1
-945D	65-46465-98		.	SPAR	INSTL-FRONT (LIMITED USAGE)					R, V	1
-945E	65-46465-98		.	SPAR	INSTL-FRONT					Z-AB, AE, AF	1
950	65-46465-33		.	STRIP-RUB							1
-955	65-46467-123		.	BEAM	INSTL-TE (FOR DETAILS SEE FIG 13)					A-C, E	1
-955A	65-46467-143		.	BEAM	INSTL-TE (FOR DETAILS SEE FIG 13)					D, F-J, U, W-Y, AC, AD	1
-960	65-46467-124		.	BEAM	INSTL-TE (FOR DETAILS SEE FIG 13)					K-M, P	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
1-												
-960A	65-46467-144		.	BEAM	INSTL-TE						N, Q-T, V, Z-AB, AE, AF	1
-965	65C26322-1		.	SPAR	INSTL-SECONDARY						A	1
-965A	65C26322-13		.	SPAR	INSTL-SECONDARY						A	1
-965B	65C26322-13		.	SPAR	INSTL-SECONDARY						B-F, H	1
-965C	65C26322-27		.	SPAR	INSTL-SECONDARY						G, J, U	1
-965D	65C26322-29		.	SPAR	INSTL-SECONDARY						G, J, U	1
-965E	65C26322-31		.	SPAR	INSTL-SECONDARY						G, J, U	1
-965F	65C26322-37		.	SPAR	INSTL-SECONDARY						G, J, U	1
-965G	65C26322-37		.	SPAR	INSTL-SECONDARY						W-Y, AC, AD	1
-970	65C26322-2		.	SPAR	INSTL-SECONDARY						K	1
-970A	65C26322-14		.	SPAR	INSTL-SECONDARY						K	1
-970B	65C26322-14		.	SPAR	INSTL-SECONDARY						L-Q, S	1
-970C	65C26322-28		.	SPAR	INSTL-SECONDARY						R, T, V	1
-970D	65C26322-30		.	SPAR	INSTL-SECONDARY						R, T, V	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
1- -970E	65C26322-32		.	SPAR	INSTL-SECONDARY						R, T, V	1
					(LIMITED USAGE)							
					(FOR DETAILS SEE FIG 14)							
-970F	65C26322-38		.	SPAR	INSTL-SECONDARY						R, T, V	1
					(LIMITED USAGE)							
					(FOR DETAILS SEE FIG 14)							
-970G	65C26322-38		.	SPAR	INSTL-SECONDARY						Z-AB, AE, AF	1
					(FOR DETAILS SEE FIG 14)							
-975	65C37892-1		.	STRIP	INSTL-WEAR						X, AC, AD	1
					(FOR DETAILS SEE FIG. 16)							
-980	65C37892-2		.	STRIP	INSTL-WEAR						AA, AE, AF	1
					(FOR DETAILS SEE FIG. 16)							

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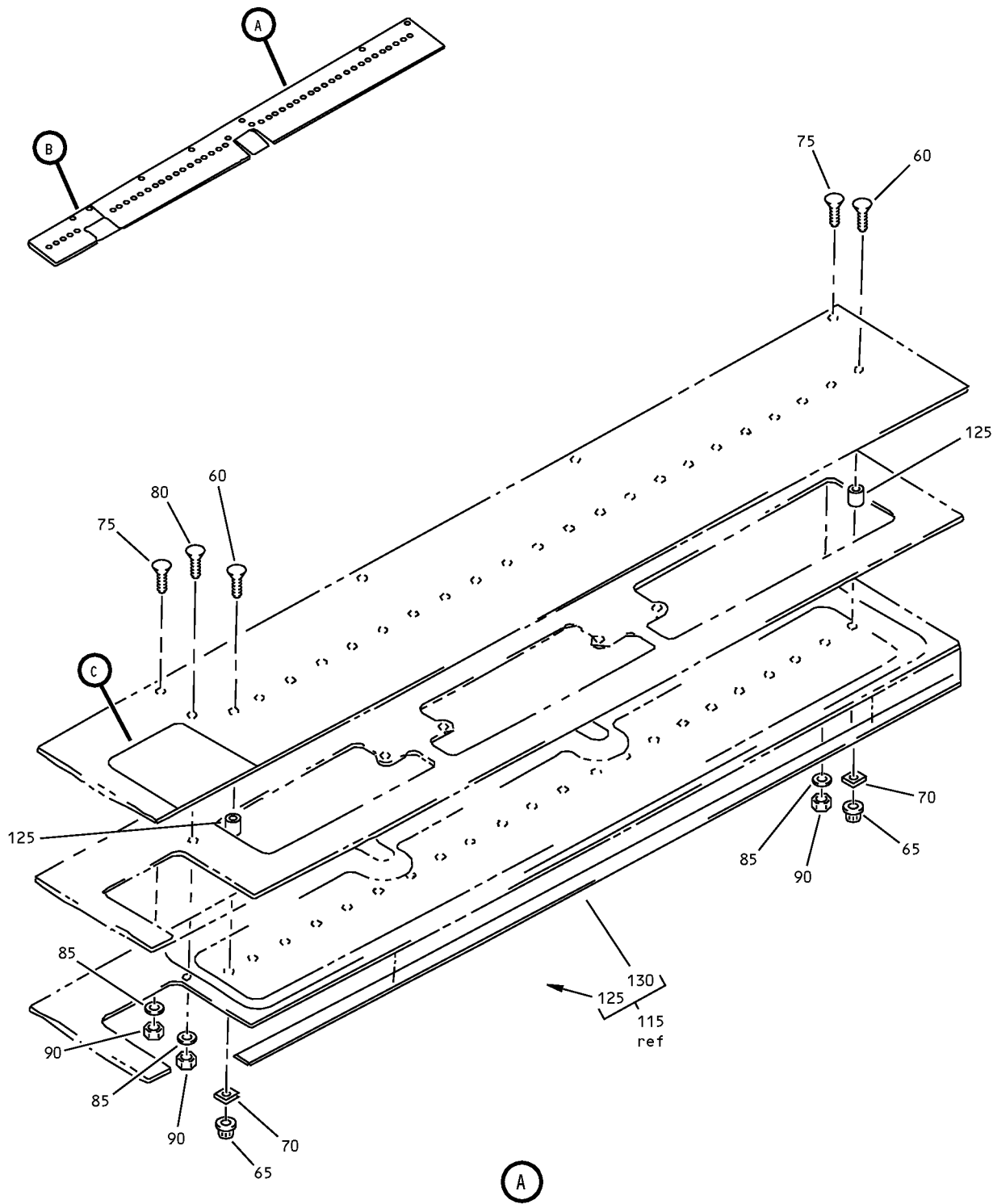
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Upper Outboard Aft Panel Installation
IPL Figure 2 (Sheet 1 of 3)

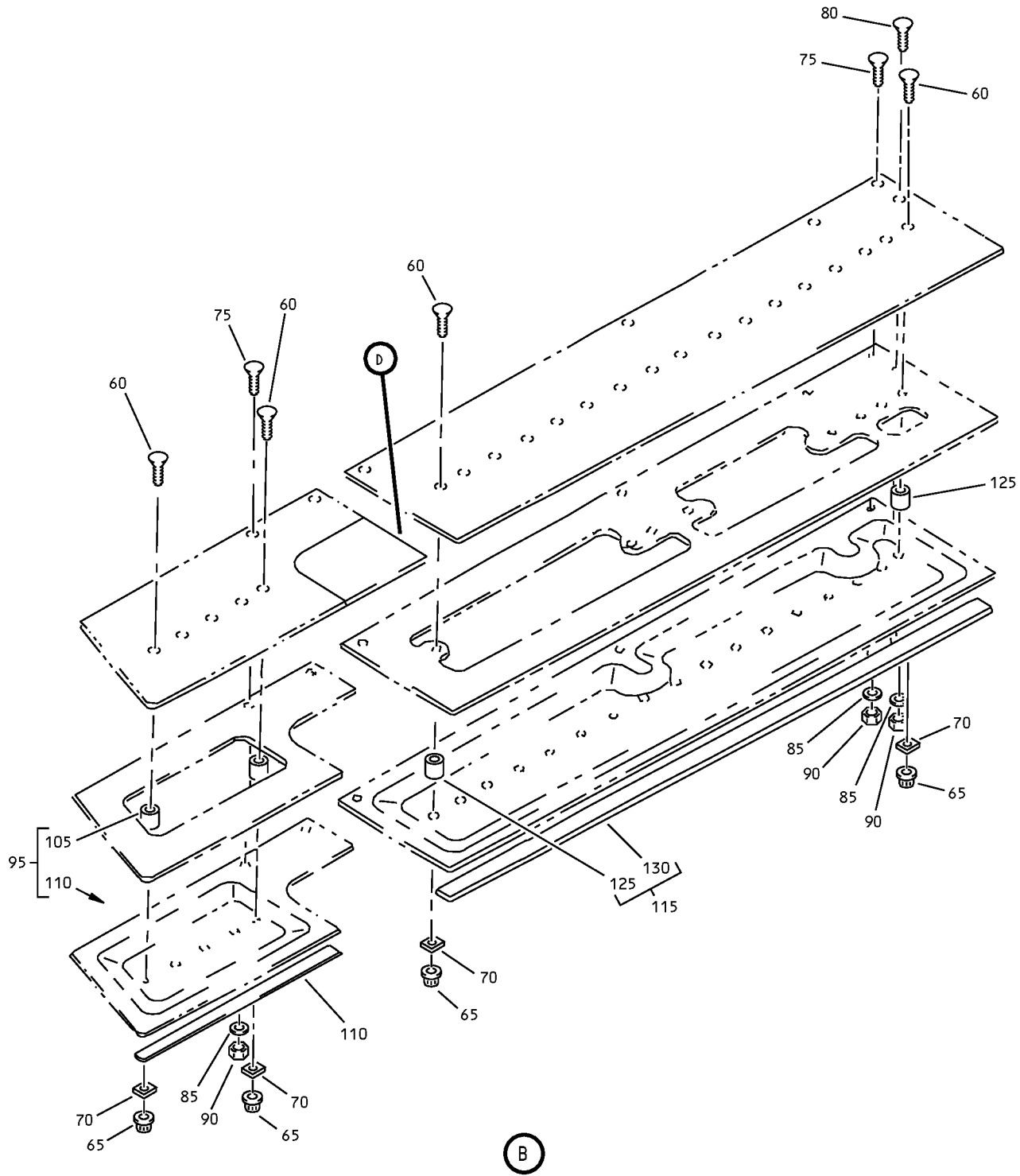
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Upper Outboard Aft Panel Installation
IPL Figure 2 (Sheet 2 of 3)

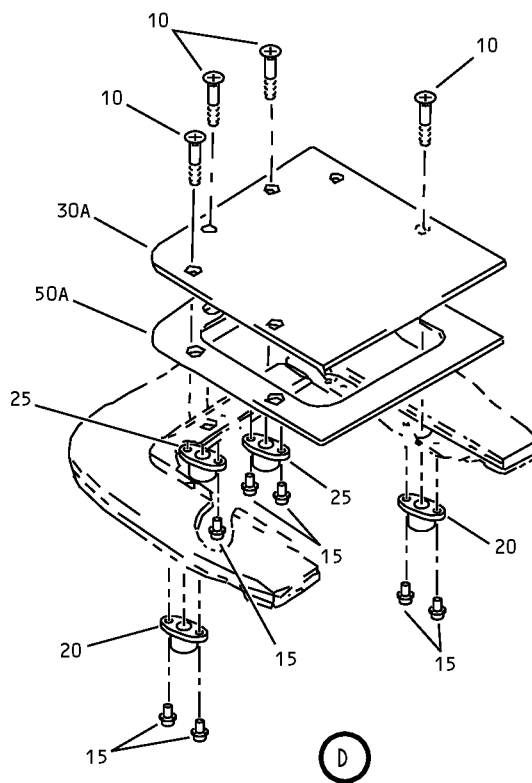
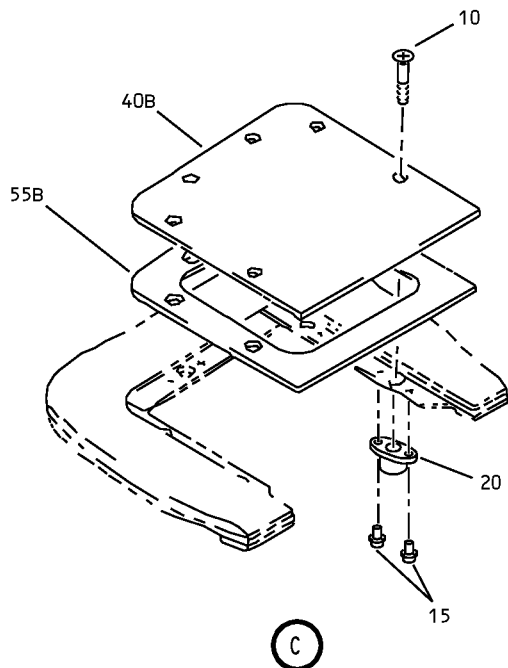
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Upper Outboard Aft Panel Installation
IPL Figure 2 (Sheet 3 of 3)



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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
2-											
-1	65-47928-69									A-J, U, W-Y, AC, AD	RF
-5	65-47928-70									K-T, V, Z- AB, AE, AF	RF
10	BACB30NN3K3										12
15	BACR15BA3AD										24
20	NAS1068A3										10
25	NS103225-02										2
30	65-47925-47										
30A	65-47928-47									A-J, U, W-Y, AC, AD	1
-35	65-47925-48										
-35A	65-47928-48									K-T, V, Z- AB, AE, AF	1
40	65-47925-71										
-40A	65-47925-75										
40B	65-47928-71									A-J, U, W-Y, AC, AD	1
-40C	65-47928-75									A-J, U, W-Y, AC, AD	1
-45	65-47925-72										
-45A	65-47925-76										
-45B	65-47928-72									K-T, V, Z- AB, AE, AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
2- -45C	65-47928-76		.	DOOR-INBD (LIMITED USAGE)						K-T, V, Z- AB, AE, AF	1
50	65-47925-46			DELETED							
50A	65-47928-46		.	STRIP-RUB							1
55	65-47925-35			DELETED							
55A	65-47928-35		.	STRIP-RUB							1
60	HL43-6-8		.	BOLT (V92215) (SPEC BACB30FR6-8) (OPT HL43-6-8 (V73197))							44
65	HL79-6		.	COLLAR (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878))							44
70	BACS40R010B010F		.	SHIM (OPT ITEM 70A, 70B)							AR
-70A	BACS40R010C010F		.	SHIM (OPT ITEM 70, 70B)							AR
-70B	BACS40R010D010F		.	SHIM (OPT ITEM 70, 70A)							AR
75	BACB30EL3-5		.	BOLT							10
80	BACB30EL3-4		.	BOLT							2
85	AN960D10		.	WASHER							12
90	NAS679A3W		.	NUT							12
95	65-47928-59		.	PANEL ASSY						A-J, U, W-Y, AC, AD	1
-100	65-47928-60		.	PANEL ASSY						K-T, V, Z- AB, AE, AF	1
105	BACS18K10-23W		.	SPACER							5
110	65-47928-29		.	STRIP-RUB							1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
2- 115	65-47928-57		.								A-J, U, W-Y, AC, AD	1
-120	65-47928-58		.								K-T, V, Z- AB, AE, AF	1
125	BACS18K10-23W		.	.								39
130	65-47928-18		.	.								1
135	65-47928-37		.	.								1

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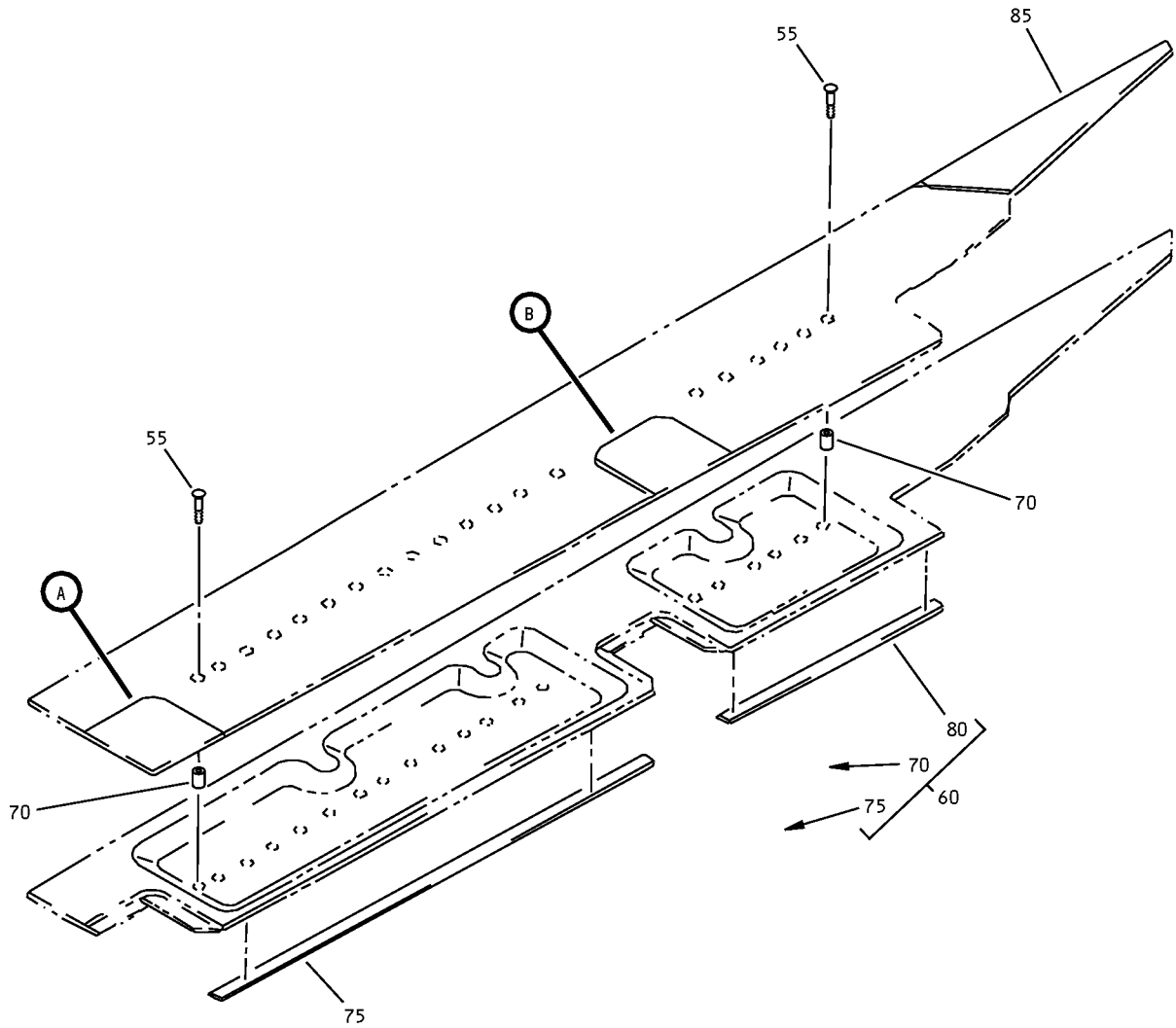
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Upper Inboard Panel Installation
IPL Figure 3 (Sheet 1 of 2)

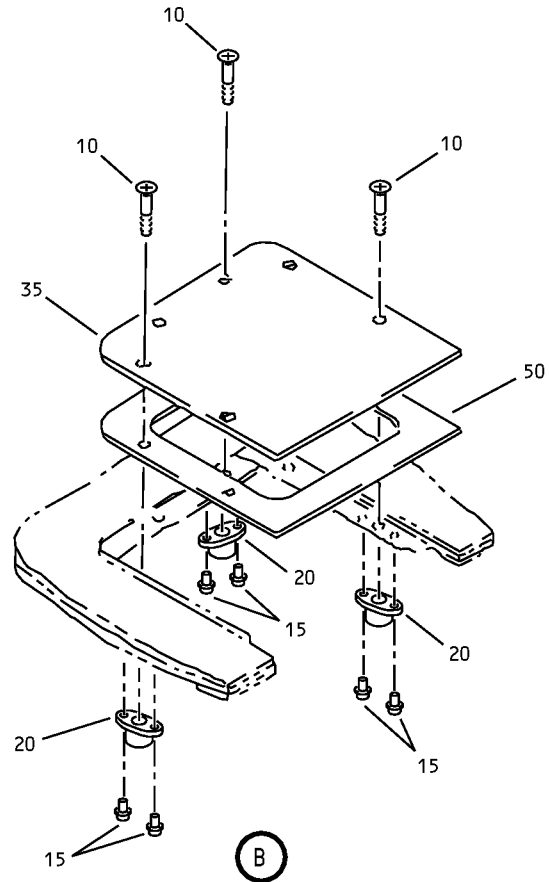
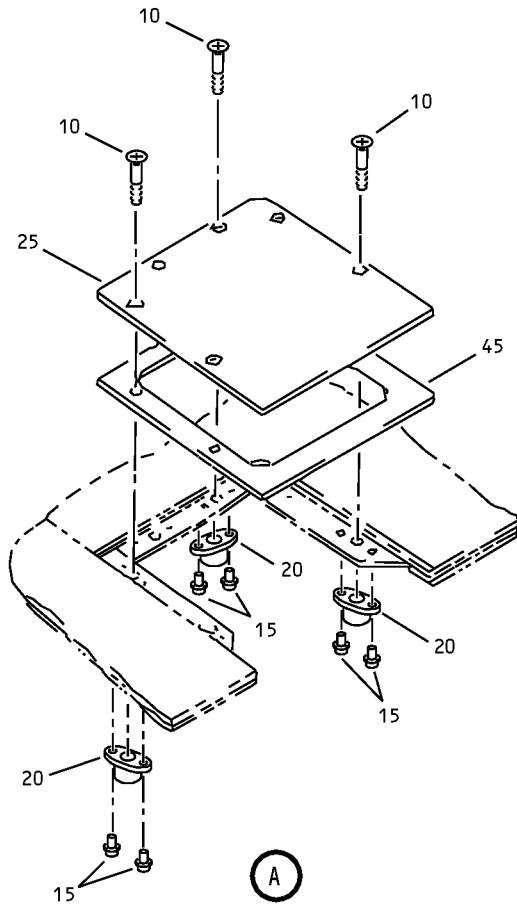
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Upper Inboard Panel Installation
IPL Figure 3 (Sheet 2 of 2)

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
3-											
-1	65-71949-39									A-J, U, W-Y, AC, AD	RF
-5	65-71949-40									K-T, V, Z- AB, AE, AF	RF
10	BACB30NN3K3										12
15	BACR15BA3B										24
20	NAS1068A3										12
25	65-71949-37									A-J, U, W-Y, AC, AD	1
-30	65-71949-38									K-T, V, Z- AB, AE, AF	1
35	65-71949-71									A-J, U, W-Y, AC, AD	1
-40	65-71949-72									K-T, V, Z- AB, AE, AF	1
45	65-47927-24										1
50	65-47927-57										
50A	65-71949-57										1
55	HL523AZ6-10										20
60	65-71949-59									A-J, U, W-Y, AC, AD	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
3- -60A	65-71949-77		.								A-J, U, W-Y, AC, AD	1
-65	65-71949-60		.								K-T, V, Z- AB, AE, AF	1
-65A	65-71949-78		.								K-T, V, Z- AB, AE, AF	1
70	BACS18K10-23W		.	.								20
75	65-71949-53		.	.								1
80	65-71949-54		.	.								1
85	65-71949-58		.								A-J, U, W-Y, AC, AD	1
-90	65-71949-504		.								K-T, V, Z- AB, AE, AF	1

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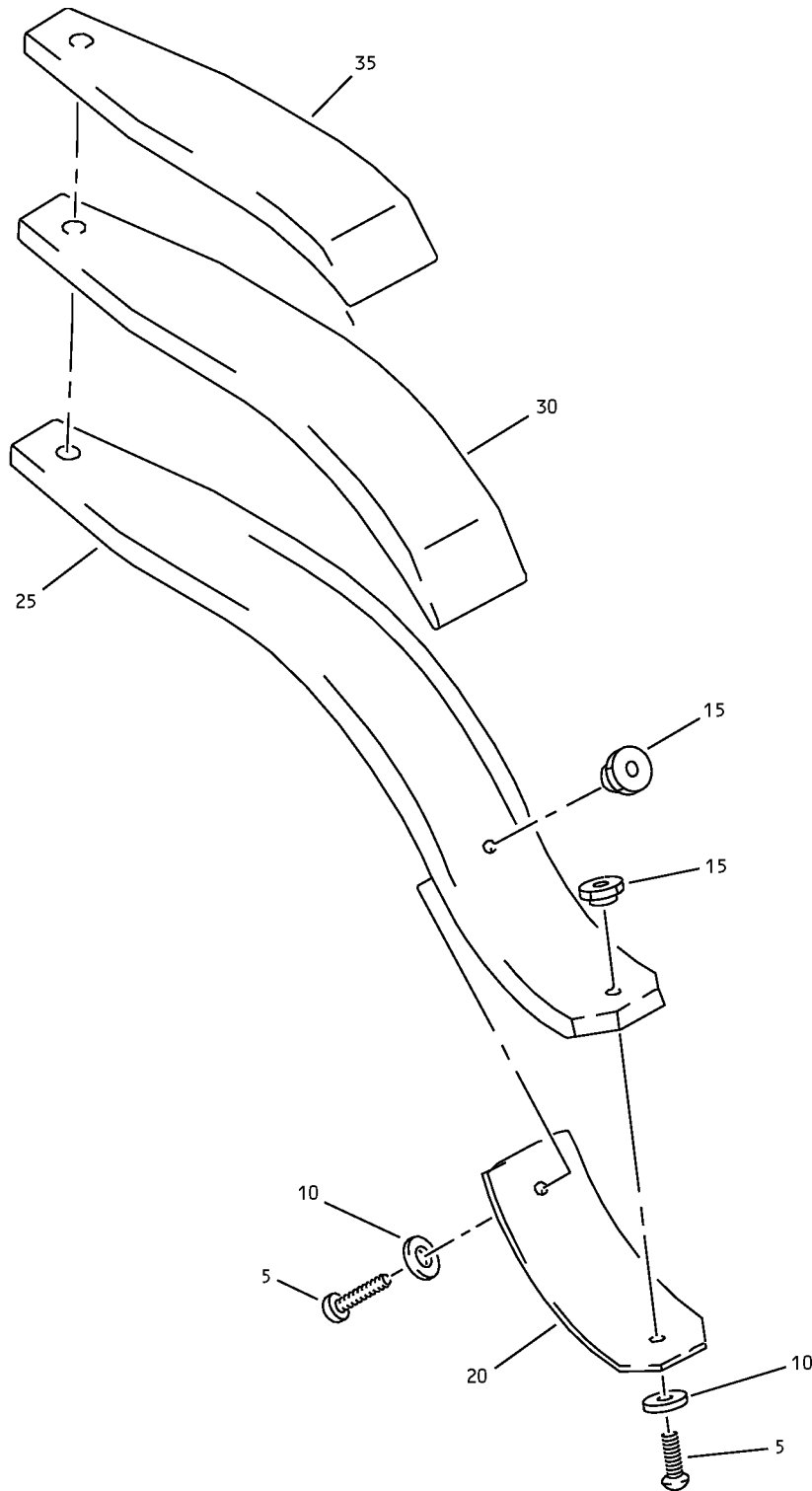
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Leaf Spring Assembly
IPL Figure 4

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
4-												
-1	69-54944-6									SPRING ASSY-LEAF	A-E, H, K-P, S, X, AA, AC- AF	RF
-1A	69-54944-6									SPRING ASSY-LEAF (LIMITED USAGE)	F, Q	RF
-1B	65C35180-1									SPRING ASSY-LEAF (LIMITED USAGE)	F, Q	RF
-1C	65C35180-7									SPRING ASSY-LEAF (LIMITED USAGE)	F, G, J, Q, R, T-V	RF
-1D	65C35180-9									SPRING ASSY-LEAF (LIMITED USAGE)	G, J, R, T-V	RF
-1E	65C35180-10									SPRING ASSY-LEAF (LIMITED USAGE)	G, J, R, T-V	RF
-1F	65C35180-11									SPRING ASSY-LEAF (LIMITED USAGE)	G, J, R, T-W, Y, Z, AB	RF
-1G	65C35180-11									SPRING ASSY-LEAF	X, AA, AC-AF	RF
5	NAS623-2-3									. SCREW (USED ON ITEMS 1, 1A)	A-F, H, K-Q, S, X, AA, AC-AF	2
-5A	NAS623-2-4									. SCREW (USED ON ITEMS 1B, 1C, 1D)	F, G, J, Q, R, T-V	2
-5B	HST10AG5-6									. BOLT (V0PTK6) (SPEC BACB30VT5K6) (OPT HST10AG5-6 (V06725)) (OPT HST10AG5-6 (V56878)) (OPT HST10AG5-6 (V73197)) (USED ON ITEMS 1E, 1F, 1G)	G, J, R, T-AF	2
10	AN960C8									. WASHER (USED ON ITEMS 1E, 1F, 1G)	G, J, R, T-AF	2
15	NAS679									. NUT (USED ON ITEMS 1, 1A)	A-F, H, K-Q, S, X, AA, AC-AF	2

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
4- -15A	H10-08BAC		.	NUT (V15653) (SPEC BACN10JC08) (OPT NS202101-82 (V80539)) (OPT RMLH9075-82W (V72962)) (OPT T6S832J (V71087)) (OPT VN303A82 (V92215)) (OPT 96-82 (V80539)) (OPT BRH10A08 (V52828)) (USED ON ITEMS 1B, 1C, 1D)						F, G, J, Q, R, T-V	2
-15B	BRH10C08M		.	NUT (V52828) (SPEC BACN10JC08CM) (OPT T6C832JM (V11815)) (OPT 97E82 (V80539)) (OPT 109LH9075-82W (V72962)) (OPT VN303D82 (V92215)) (OPT NS202101SE82 (V80539)) (OPT H01-08BAC (V15653)) (USED ON ITEMS 1E, 1F, 1G)						G, J, R, T-AF	2
20	69-54944-5		.	STRIP-RUB (USED ON ITEMS 1, 1A)						A-F, H, K-Q, S, X, AA, AC-AF	1
-20A	65C35180-5		.	STRIP-RUB (USED ON ITEMS 1B, 1C)						F, G, J, Q, R, T-V	1
-20B	65C35180-8		.	STRIP-RUB (USED ON ITEMS 1D, 1E, 1F, 1G)						G, J, R, T-AF	1
25	69-54944-2		.	SPRING (USED ON ITEMS 1, 1A)						A-F, H, K-Q, S, X, AA, AC-AF	1
-25A	65C35180-2		.	SPRING (USED ON ITEM 1B)						F, Q	1
-25B	65C35180-6		.	SPRING (USED ON ITEMS 1C, 1D, 1E)						F, G, J, Q, R, T-V	1
-25C	65C35180-14		.	SPRING (USED ON ITEMS 1F, 1G)						G, J, R, T-AF	1
30	69-54944-3		.	SPRING (USED ON ITEMS 1, 1A)						A-F, H, K-Q, S, X, AA, AC-AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
4- -30A	65C35180-3		. SPRING (USED ON ITEMS 1B, 1C, 1D, 1E)	F, G, J, Q, R, T-V	1
-30B	65C35180-12		. SPRING (USED ON ITEMS 1F, 1G)	G, J, R, T-AF	1
35	69-54944-4		. SPRING (USED ON ITEMS 1, 1A)	A-F, H, K-Q, S, X, AA, AC-AF	1
-35A	65C35180-4		. SPRING (USED ON ITEMS 1B, 1C, 1D, 1E)	F, G, J, Q, R, T-V	1
-35B	65C35180-13		. SPRING (USED ON ITEMS 1F, 1G)	G, J, R, T-AF	1

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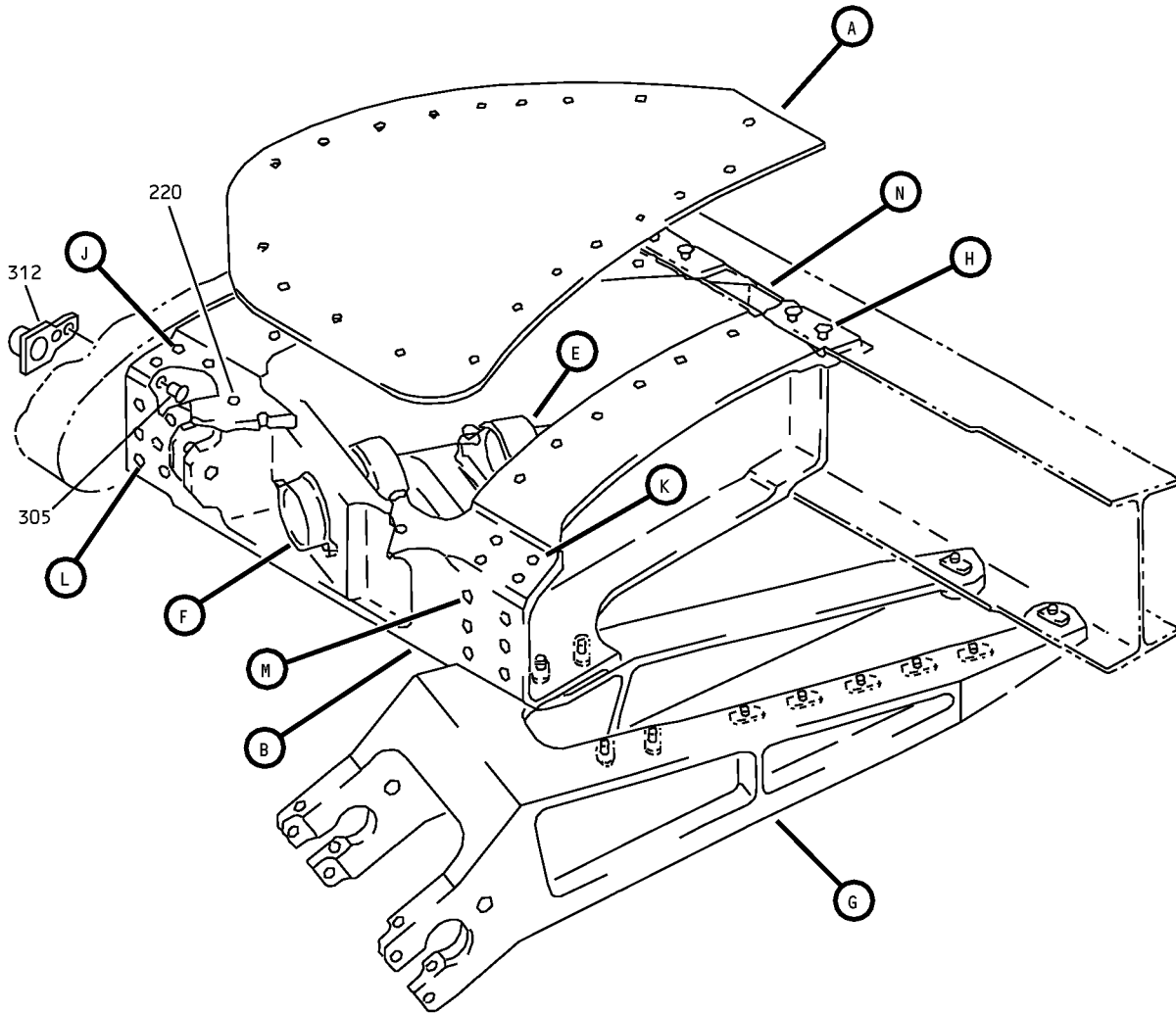
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Flap Carriage Outboard Fitting Support Installation - WBL 254.0
IPL Figure 5 (Sheet 1 of 10)

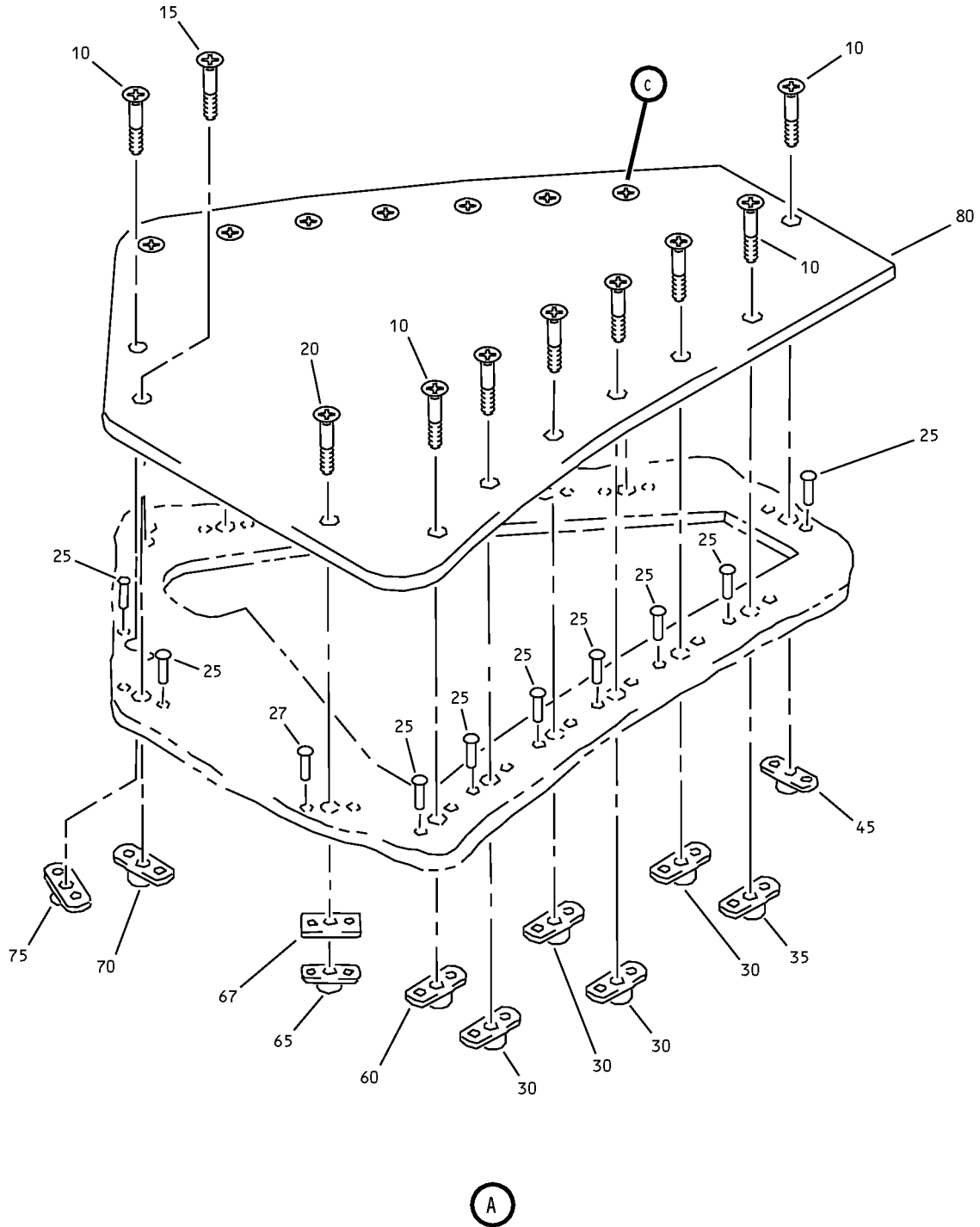
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Flap Carriage Outboard Fitting Support Installation - WBL 254.0
IPL Figure 5 (Sheet 2 of 10)

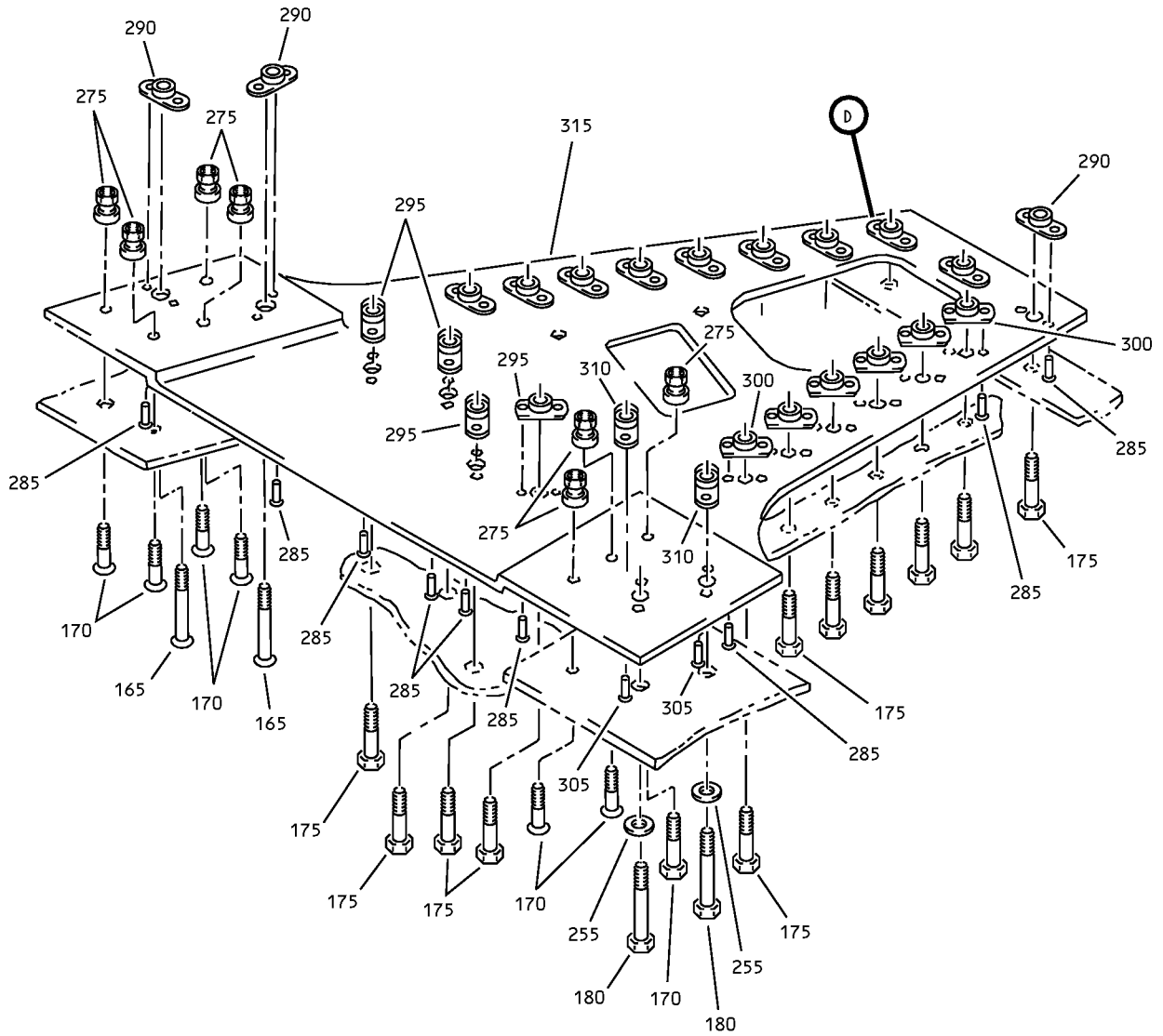
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B

Flap Carriage Outboard Fitting Support Installation - WBL 254.0
IPL Figure 5 (Sheet 3 of 10)

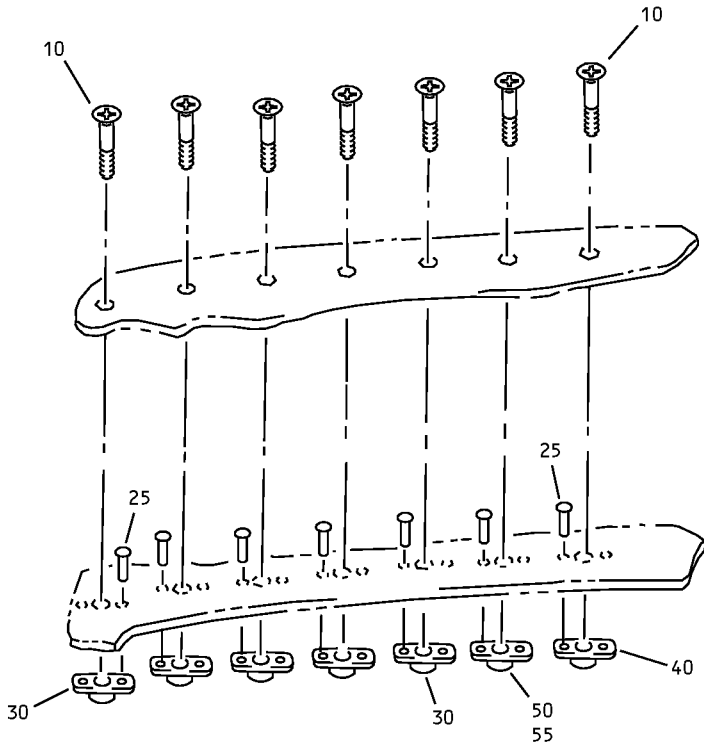
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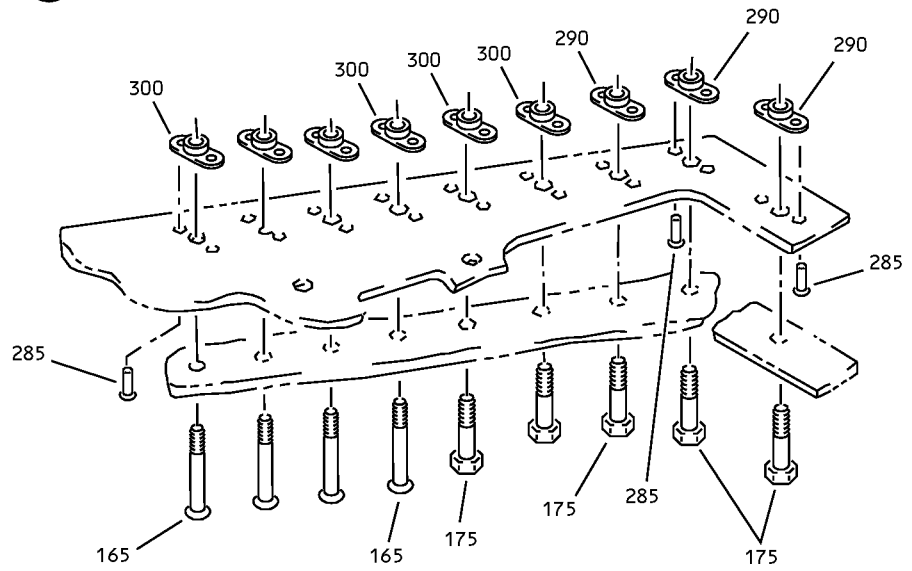
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C



D

Flap Carriage Outboard Fitting Support Installation - WBL 254.0
IPL Figure 5 (Sheet 4 of 10)

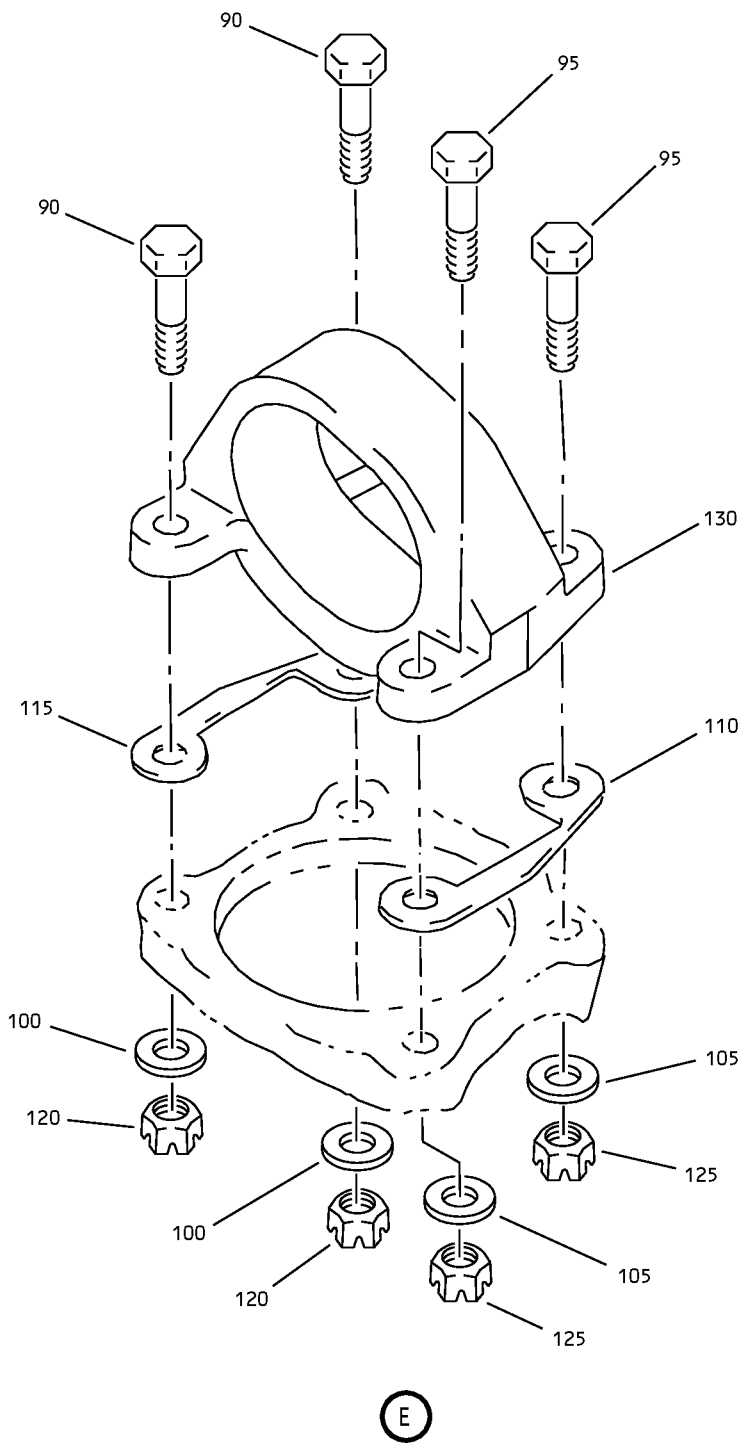
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Flap Carriage Outboard Fitting Support Installation - WBL 254.0
IPL Figure 5 (Sheet 5 of 10)

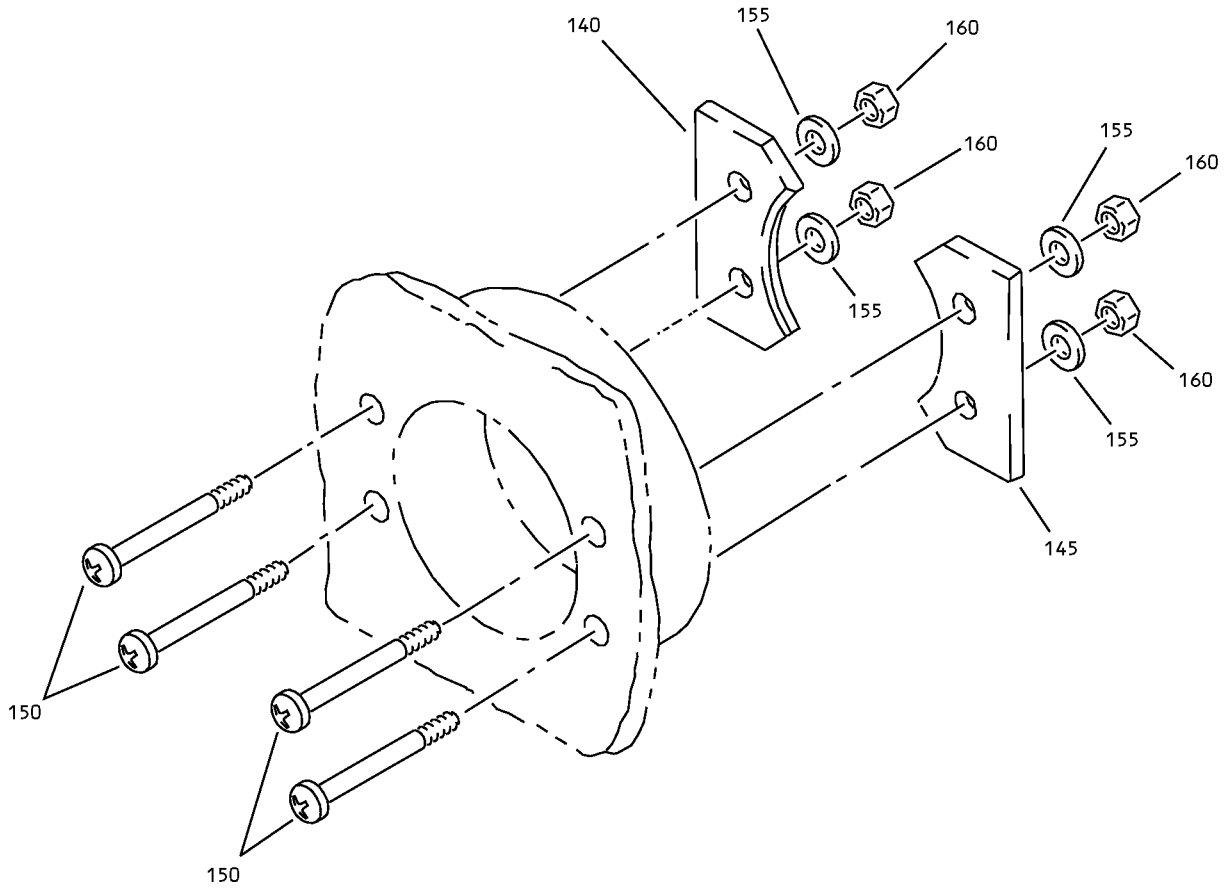
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F

Flap Carriage Outboard Fitting Support Installation - WBL 254.0
IPL Figure 5 (Sheet 6 of 10)

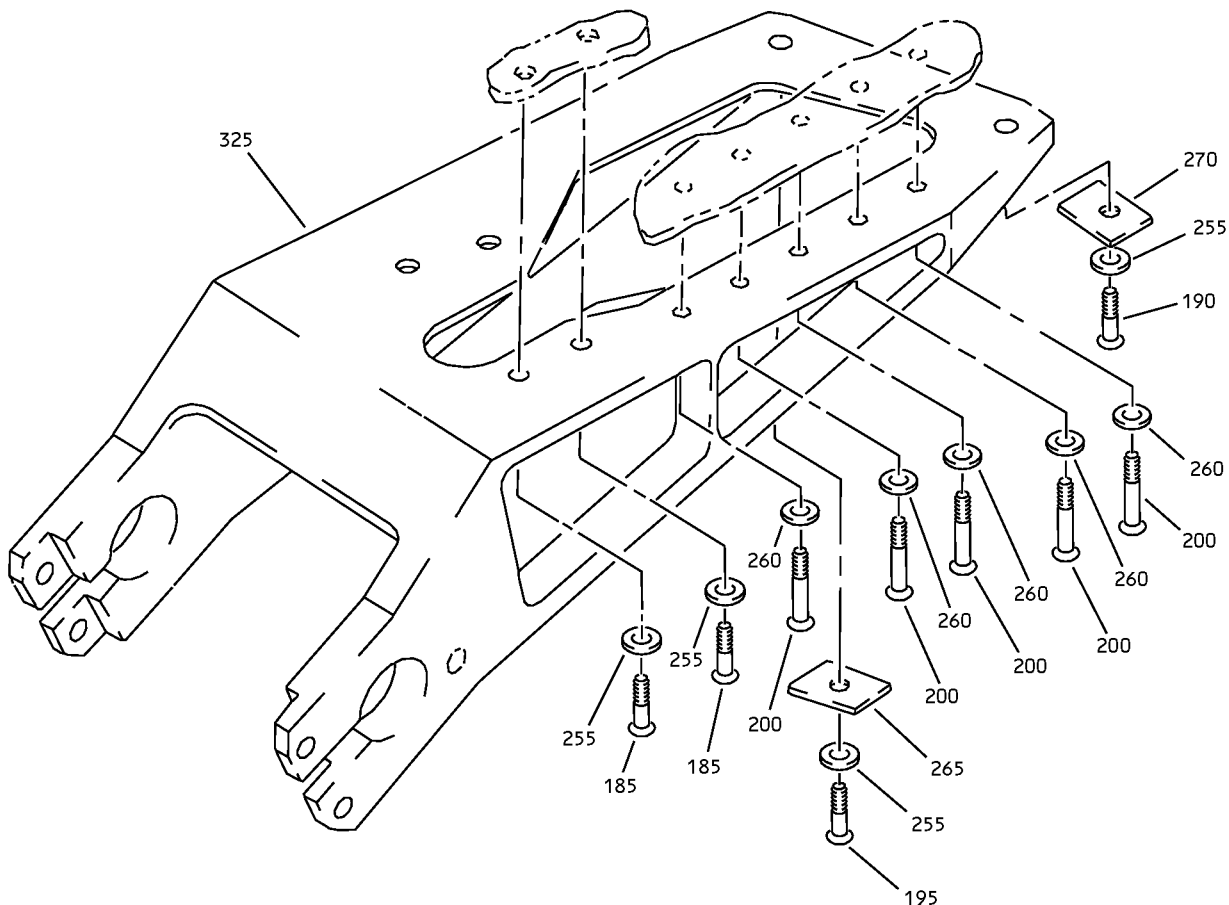
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G

Flap Carriage Outboard Fitting Support Installation - WBL 254.0
IPL Figure 5 (Sheet 7 of 10)

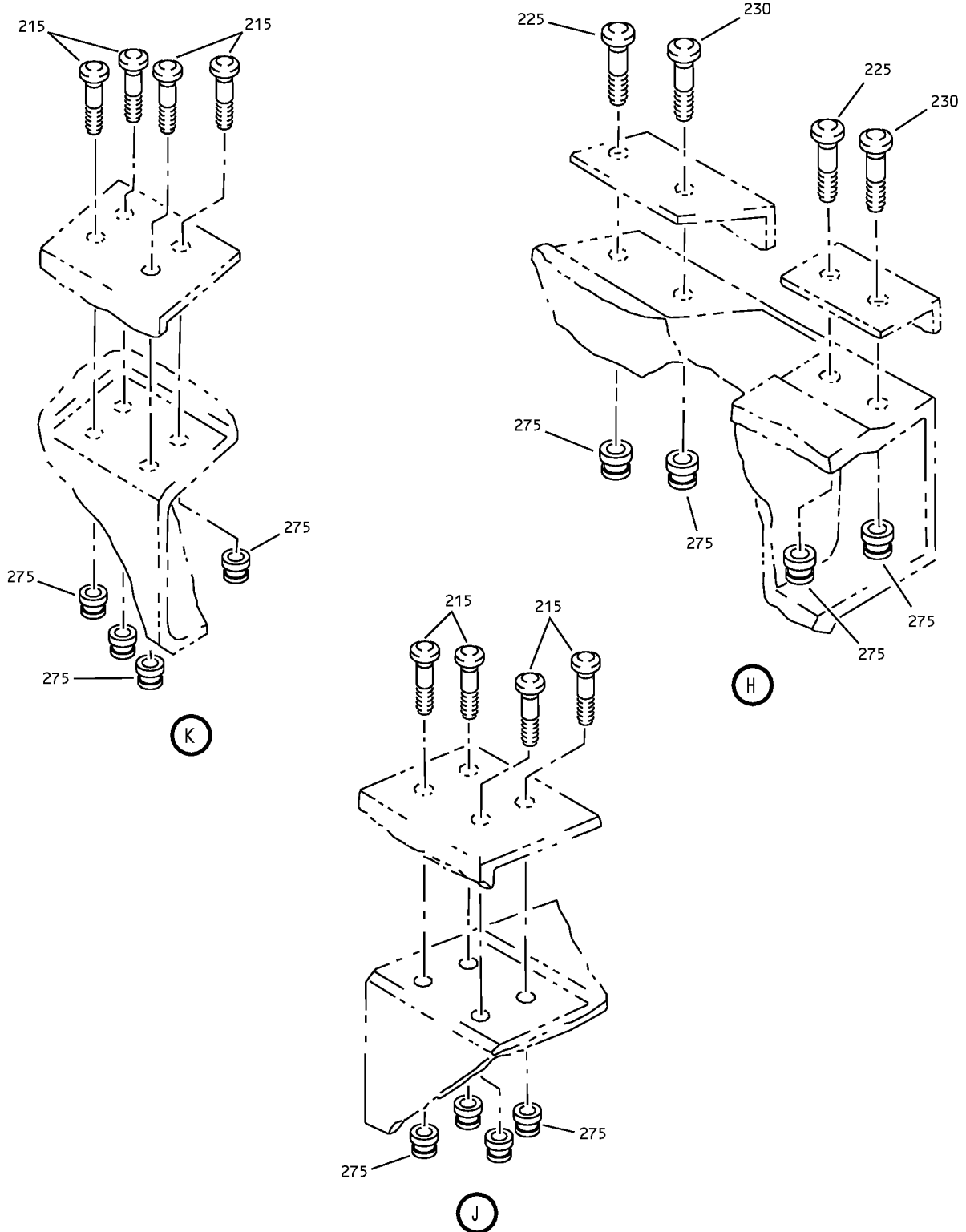
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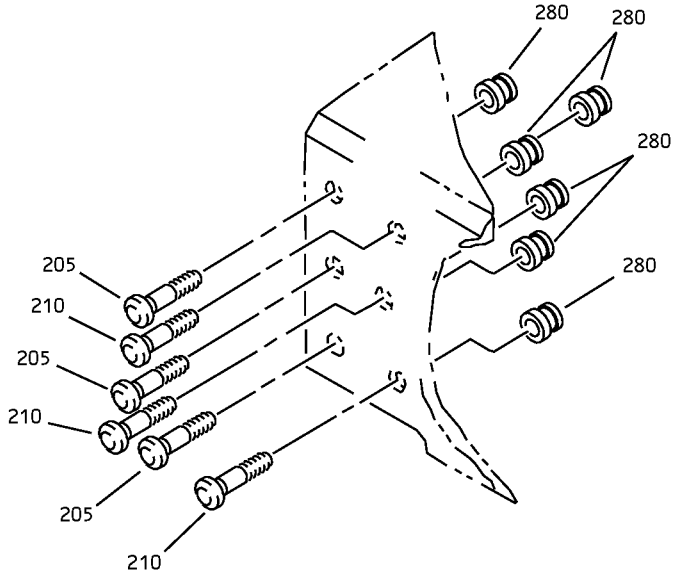
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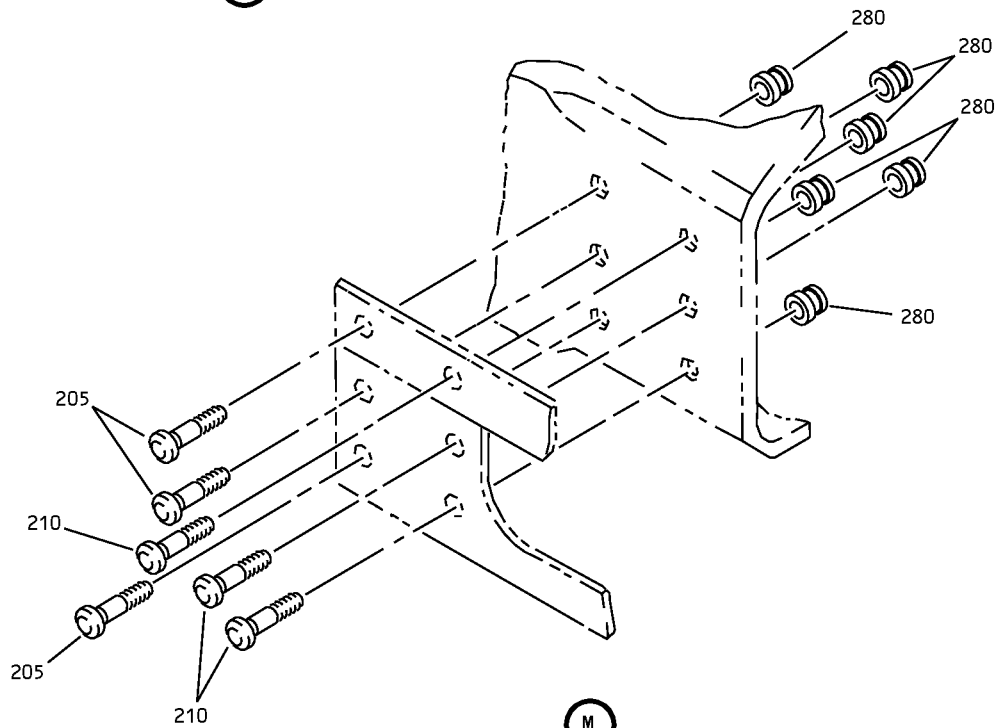


Flap Carriage Outboard Fitting Support Installation - WBL 254.0
IPL Figure 5 (Sheet 8 of 10)

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(L)



(M)

Flap Carriage Outboard Fitting Support Installation - WBL 254.0
IPL Figure 5 (Sheet 9 of 10)

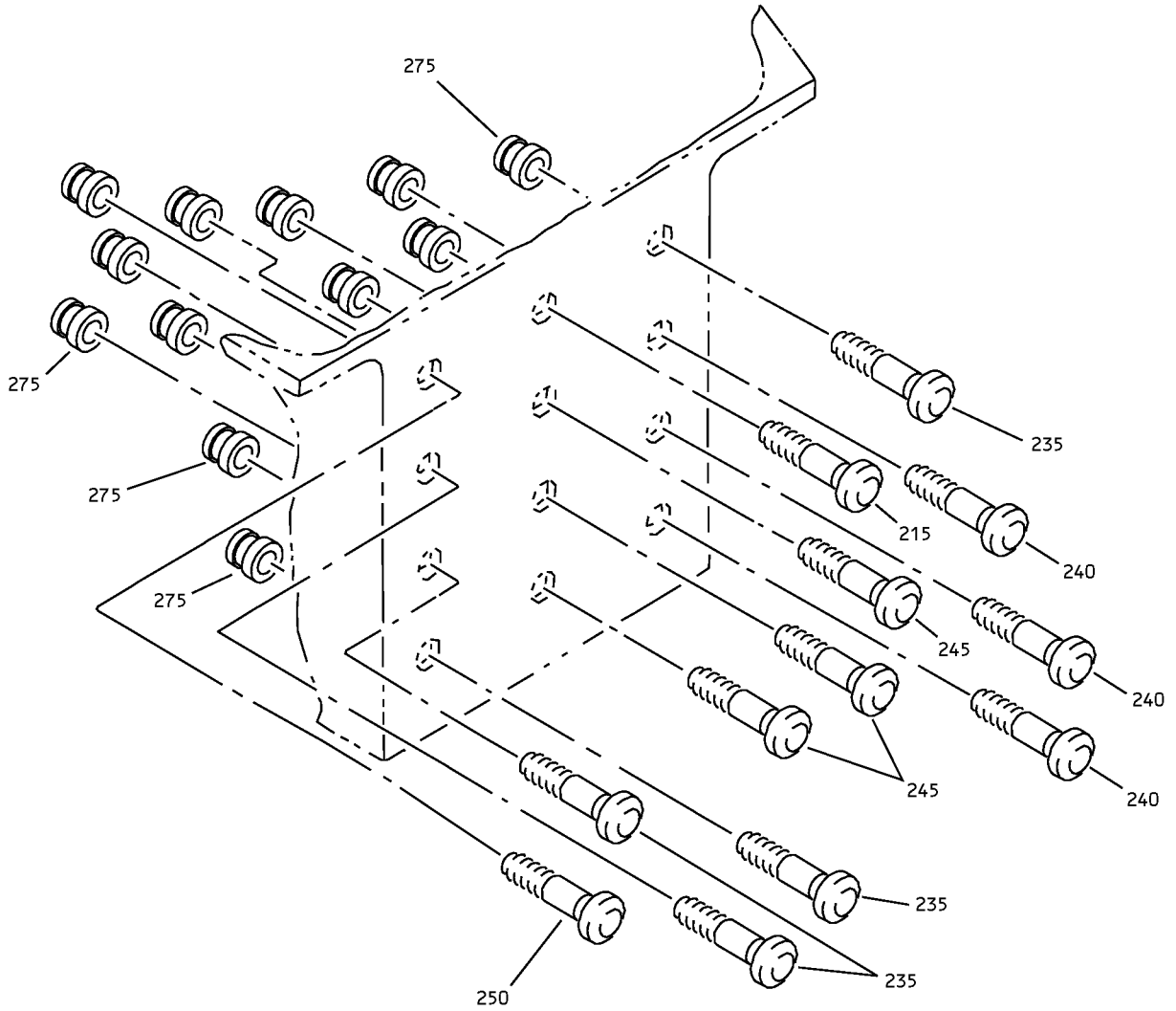
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(N)

Flap Carriage Outboard Fitting Support Installation - WBL 254.0
IPL Figure 5 (Sheet 10 of 10)

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
5-											
-1A	65C27407-1									A	RF
-1B	65C27407-3									B	RF
-1C	65C27407-3									C, E	RF
-1D	65C27407-5									C, E	RF
-1E	65C27407-5									D, H	RF
-1F	65C27407-9									F	RF
-1G	65C27407-9									G, J, U	RF
-1H	65C27407-11									G, J, U	RF
-1J	65C27407-11									W-Y, AC, AD	RF
-5	65C27407-2									K	RF
-5A	65C27407-4									L	RF
-5B	65C27407-4									M, P	RF
-5C	65C27407-6									M, P	RF
-5D	65C27407-6									N, S	RF
-5E	65C27407-10									Q	RF
-5F	65C27407-10									R, T, V	RF
-5G	65C27407-12									R, T, V	RF
-5H	65C27407-12									Z-AB, AE, AF	RF
10	BACB30NN3K6									A-V	15
-10A	BACB30NN3K8									G, J, R, T-AF	15
15	BACB30NN4K5									A-V	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
5-												
-15A	BACB30NN4K6		.	B	O	L	T				G, J, R, T-AF	1
				(USED ON ITEMS 1H, 1J, 5G, 5H)								
20	BACB30NN3K6		.	B	O	L	T				A-V	1
				(USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1F, 1G, 5, 5A, 5B, 5C, 5D, 5E, 5F)								
25	BACR15BA3AD		.	R	I	V	E	T				32
				(SIZE DETERMINED ON INST)								
27	BACR15BA3AD		.	R	I	V	E	T				2
				(SIZE DETERMINED ON INST)								
30	MF51594-3-6BAC		.	N	U	T	P	L	A	T	A-V	9
				(V15653) (SPEC BACN10YF36CD) (USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1F, 1G, 5, 5A, 5B, 5C, 5D, 5E, 5F)								
-30A	MF51594-3-5BAC		.	N	U	T	P	L	A	T	G, J, R, T-AF	9
				(V15653) (SPEC BACN10YF35CD) (USED ON ITEMS 1H, 1J, 5G, 5H)								
35	MF51594-3-4BAC		.	N	U	T	P	L	A	T	A-V	1
				(V15653) (SPEC BACN10YF34CD) (USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1F, 1G, 5, 5A, 5B, 5C, 5D, 5E, 5F)								
-35A	MF51594-3-2BAC		.	N	U	T	P	L	A	T	G, J, R, T-AF	1
				(V15653) (SPEC BACN10YF32CD) (USED ON ITEMS 1H, 1J, 5G, 5H)								
40	MF51594-3-2BAC		.	N	U	T	P	L	A	T	A-V	1
				(V15653) (SPEC BACN10YF32CD) (USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1F, 1G, 5, 5A, 5B, 5C, 5D, 5E, 5F)								
-40A	BACN10YF31CD		.	N	U	T	P	L	A	T	G, J, R, T-AF	1
				(USED ON ITEMS 1H, 1J, 5G, 5H)								
45	MF51594-3-6BAC		.	N	U	T	P	L	A	T	A-V	1
				(V15653) (SPEC BACN10YF36CD) (USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1F, 1G, 5, 5A, 5B, 5C, 5D, 5E, 5F)								

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
5- -45A	MF51594-3-4BAC		.								G, J, R, T-AF	1
50	MF51594-3-4BAC		.								A-V	1
55	MF51594-3-2BAC		.								G, J, R, T-AF	1
60	MF51594-3-5BAC		.									1
65	MF51594-3-3BAC		.								A-V	1
67	BACF3H04JP008HN		.									1
70	BRFM20A4		.									1
75	MF51594-3-3BAC		.								A-V	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
5- -75A	BRFM20C3D		.	NUTPLATE (V52828) (SPEC BACN10JN3CD) (OPT 102F9201M3 (V72962)) (OPT NS202487-02 (V80539)) (OPT MF51637-3 (V15653)) (OPT T81243CDS (V11815)) (OPT ITEM 75B) (USED ON ITEMS 1H, 1J, 5G, 5H)							G, J, R, T-AF	1
-75B	NS103193SE02		.	NUTPLATE (V80539) (SPEC BACN10KE3DCM) (OPT F51753-3DL (V15653)) (OPT ITEM 75A) (USED ON ITEMS 1H, 1J, 5G, 5H)							G, J, R, T-AF	1
80	65C35732-1		.	DOOR (OPT ITEM 80A)							F, G, J, U, W-Y, AC, AD	1
-80A	65-46468-3		.	DOOR (OPT ITEM 80)							F, G, J, U, W-Y, AC, AD	1
-80B	65-46468-3		.	DOOR							A-E, H	1
-85	65C35732-2		.	DOOR (OPT ITEM 85A)							Q, R, T, V, Z-AB, AE, AF	1
-85A	65-46468-4		.	DOOR (OPT ITEM 85)							Q, R, T, V, Z-AB, AE, AF	1
-85B	65-46468-4		.	DOOR							K-P, S	1
90	BACB30NM4DK24		.	BOLT (USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1H, 1J, 5, 5A, 5B, 5C, 5D, 5G, 5H)							A-E, G-P, R-AF	2
-90A	BACB30NM4DK24		.	BOLT (LIMITED USAGE) (USED ON ITEMS 1F, 1G, 5E, 5F)							F, G, J, Q, R, T-V	2
-90B	BACB30NM4K24		.	BOLT (LIMITED USAGE) (USED ON ITEMS 1F, 1G, 5E, 5F)							F, G, J, Q, R, T-V	2
95	BACB30NM5DK24		.	BOLT (USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1H, 1J, 5, 5A, 5B, 5C, 5D, 5G, 5H)							A-E, G-P, R-AF	2

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
5-											
-95A	BACB30NM5DK24		.	BOLT						F, G, J, Q, R, T-V	2
				(LIMITED USAGE)							
				(USED ON ITEMS 1F, 1G, 5E, 5F)							
-95B	BACB30NM5K24		.	BOLT						F, G, J, Q, R, T-V	2
				(LIMITED USAGE)							
				(USED ON ITEMS 1F, 1G, 5E, 5F)							
100	AN960D416		.	WASHER							2
105	AN960D516		.	WASHER							2
110	69-73747-27		.	SHIM						A-C, E, K-M, P	AR
				(SELECT FROM)							
				(USED ON ITEMS 1A, 1B, 1C, 5, 5A, 5B)							
-110A	69-77878-1		.	SHIM						C-J, M- AF	AR
				(SELECT FROM)							
				(USED ON ITEMS 1D, 1E, 1F, 1G, 1H, 1J, 5C, 5D, 5E, 5F, 5G, 5H)							
-110B	69-73747-29		.	SHIM						A-C, E, K-M, P	AR
				(SELECT FROM)							
				(USED ON ITEMS 1A, 1B, 1C, 5, 5A, 5B)							
-110C	69-77878-3		.	SHIM						C-J, M- AF	AR
				(SELECT FROM)							
				(USED ON ITEMS 1D, 1E, 1F, 1G, 1H, 1J, 5C, 5D, 5E, 5F, 5G, 5H)							
-110D	69-73747-31		.	SHIM						A-C, E, K-M, P	AR
				(SELECT FROM)							
				(USED ON ITEMS 1A, 1B, 1C, 5, 5A, 5B)							
-110E	69-77878-5		.	SHIM						C-J, M- AF	AR
				(SELECT FROM)							
				(USED ON ITEMS 1D, 1E, 1F, 1G, 1H, 1J, 5C, 5D, 5E, 5F, 5G, 5H)							
-110F	69-73747-33		.	SHIM						A-C, E, K-M, P	AR
				(SELECT FROM)							
				(USED ON ITEMS 1A, 1B, 1C, 5, 5A, 5B)							
-110G	69-77878-7		.	SHIM						C-J, M- AF	AR
				(SELECT FROM)							
				(USED ON ITEMS 1D, 1E, 1F, 1G, 1H, 1J, 5C, 5D, 5E, 5F, 5G, 5H)							

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
5-											
115	69-73747-28								. SHIM (SELECT FROM) (USED ON ITEMS 1A, 1B, 1C, 5, 5A, 5B)	A-C, E, K-M, P	AR
-115A	69-77878-2								. SHIM (SELECT FROM) (USED ON ITEMS 1D, 1E, 1F, 1G, 1H, 1J, 5C, 5D, 5E, 5F, 5G, 5H)	C-J, M- AF	AR
-115B	69-73747-30								. SHIM (SELECT FROM) (USED ON ITEMS 1A, 1B, 1C, 5, 5A, 5B)	A-C, E, K-M, P	AR
-115C	69-77878-4								. SHIM (SELECT FROM) (USED ON ITEMS 1D, 1E, 1F, 1G, 1H, 1J, 5C, 5D, 5E, 5F, 5G, 5H)	C-J, M- AF	AR
-115D	69-73747-32								. SHIM (SELECT FROM) (USED ON ITEMS 1A, 1B, 1C, 5, 5A, 5B)	A-C, E, K-M, P	AR
-115E	69-77878-6								. SHIM (SELECT FROM) (USED ON ITEMS 1D, 1E, 1F, 1G, 1H, 1J, 5C, 5D, 5E, 5F, 5G, 5H)	C-J, M- AF	AR
-115F	69-73747-34								. SHIM (SELECT FROM) (USED ON ITEMS 1A, 1B, 1C, 5, 5A, 5B)	A-C, E, K-M, P	AR
-115G	69-77878-8								. SHIM (SELECT FROM) (USED ON ITEMS 1D, 1E, 1F, 1G, 1H, 1J, 5C, 5D, 5E, 5F, 5G, 5H)	C-J, M- AF	AR
120	BACN10JD4CD								. NUT (USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1H, 1J, 5, 5A, 5B, 5C, 5D, 5G, 5H)	A-E, G-P, R-AF	2
-120A	BACN10JD4CD								. NUT (LIMITED USAGE) (USED ON ITEMS 1F, 1G, 5E, 5F)	F, G, J, Q, R, T-V	2
-120B	NAS1804-4								. NUT (LIMITED USAGE) (USED ON ITEMS 1F, 1G, 5E, 5F)	F, G, J, Q, R, T-V	2

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
5-											
125	BACN10JD5CD		.	NUT						A-E, G-P, R-AF	2
				(USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1H, 1J, 5, 5A, 5B, 5C, 5D, 5G, 5H)							
-125A	BACN10JD5CD		.	NUT						F, G, J, Q, R, T-V	2
				(LIMITED USAGE)							
				(USED ON ITEMS 1F, 1G, 5E, 5F)							
-125B	NAS1804-5		.	NUT						F, G, J, Q, R, T-V	2
				(LIMITED USAGE)							
				(USED ON ITEMS 1F, 1G, 5E, 5F)							
130	69-73575-1		.	ENCLOSURE						A	1
-130A	69-76313-1		.	ENCLOSURE						B, C, E	1
				(69-77847-1 MAY REPLACE 69-76313- 1 UPON INCORPORATION OF S/B 737-57-1187)							
				(USED ON ITEMS 1B, 1C)							
-130B	69-77847-1		.	ENCLOSURE						C-J, U, W-Y, AC, AD	1
				(69-77847-1 MAY REPLACE 69-76313- 1 UPON INCORPORATION OF S/B 737-57-1187)							
				(USED ON ITEMS 1D, 1E, 1F, 1G, 1H)							
-135	69-73575-2		.	ENCLOSURE						K	1
-135A	69-76313-2		.	ENCLOSURE						L, M, P	1
				(69-77847-2 MAY REPLACE 69-76313- 2 UPON INCORPORATION OF S/B 737-57-1187)							
				(USED ON ITEMS 5A, 5B)							
-135B	69-77847-2		.	ENCLOSURE						M-T, V, Z-AB, AE, AF	1
				(69-77847-2 MAY REPLACE 69-76313- 2 UPON INCORPORATION OF S/B 737-57-1187)							
				(USED ON ITEMS 5C, 5D, 5E, 5F, 5G)							
140	69-73758-3		.	RETAINER-BRG						A, K	1
				(LIMITED USAGE)							
-140A	69-76580-1		.	RETAINER-BRG						A, K	1
				(LIMITED USAGE)							
-140B	69-76580-1		.	RETAINER-BRG						B-J, L-AF	1
145	69-73758-2		.	RETAINER-BRG						A, K	1
				(LIMITED USAGE)							
-145A	69-76580-1		.	RETAINER-BRG						A, K	1
				(LIMITED USAGE)							

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
5- -170B	HST11AG8-6		.	B	O	L	T				G, J, R, T-AF	7
175	BACB30NM4K8		.	B	O	L	T					16
180	BACB30NM5K14		.	B	O	L	T					2
185	BACB30NM5K15		.	B	O	L	T					2
190	BACB30NM5K17		.	B	O	L	T					1
195	BACB30NM5K16		.	B	O	L	T					1
200	BACB30NT3K8		.	B	O	L	T					5
205	LGPL2SPV6-6AC		.	B	O	L	T			A-V		6
-205A	BACB30TZ6K6		.	B	O	L	T				G, J, R, T-AF	6
-205B	HST10AG6-6		.	B	O	L	T				G, J, R, T-AF	6
210	LGPL2SPV6-5AC		.	B	O	L	T			A-V		6

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
5-												
-210A	BACB30TZ6K5		.	B	O	L	T				G, J, R, T-AF	6
-210B	HST10AG6-5		.	B	O	L	T				G, J, R, T-AF	6
215	LGPL2SCV8-5AC		.	B	O	L	T				A-V	9
-215A	BACB30TY8K5		.	B	O	L	T				G, J, R, T-AF	9
-215B	HST11AG8-5		.	B	O	L	T				G, J, R, T-AF	9
220	NAS1399D6-4		.	R	I	V	E	T				1
225	LGPL2SCV8-8AC		.	B	O	L	T				A-V	2
-225A	BACB30TY8K8		.	B	O	L	T				G, J, R, T-AF	2

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
5- -225B	HST11AG8-8		.	BOLT (V0PTK6) (SPEC BACB30VU8K8) (OPT HST11AG8-8 (V73197)) (OPT HST11AG8-8 (V56878)) (OPT HST11AG8-8 (V06725)) (LIMITED USAGE) (USED ON ITEMS 1H, 1J, 5G, 5H)						G, J, R, T-AF	2
230	LGPL2SCV8-7AC		.	BOLT (V17446) (SPEC BACB30VM8K7) (OPT LGPL2SCV8-7AC (V92215)) (OPT 81668V8K7 (V56878)) (USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1F, 1G, 5, 5A, 5B, 5C, 5D, 5E, 5F)						A-V	2
-230A	BACB30TY8K7		.	BOLT (LIMITED USAGE) (USED ON ITEMS 1H, 1J, 5G, 5H)						G, J, R, T-AF	2
-230B	HST11AG8-7		.	BOLT (V0PTK6) (SPEC BACB30VU8K7) (OPT HST11AG8-7 (V06725)) (OPT HST11AG8-7 (V73197)) (OPT HST11AG8-7 (V56878)) (LIMITED USAGE) (USED ON ITEMS 1H, 1J, 5G, 5H)						G, J, R, T-AF	2
235	LGPL2SPV8-5AC		.	BOLT (V17446) (SPEC BACB30VN8K5) (OPT LGPL2SPV8-5AC (V92215)) (OPT 81669V8K5 (V56878)) (OPT LGPL2SPV8-5AC (V56878)) (USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1F, 1G, 5, 5A, 5B, 5C, 5D, 5E, 5F)						A-V	4
-235A	BACB30TZ8K5		.	BOLT (LIMITED USAGE) (USED ON ITEMS 1H, 1J, 5G, 5H)						G, J, R, T-AF	4

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
5- -235B	HST10AG8-5		.	BOLT (V0PTK6) (SPEC BACB30VT8K5) (OPT HST10AG8-5 (V06725)) (OPT HST10AG8-5 (V56878)) (OPT HST10AG8-5 (V73197)) (LIMITED USAGE) (USED ON ITEMS 1H, 1J, 5G, 5H)							G, J, R, T-AF	4
240	LGPL2SPV8-4AC		.	BOLT (V17446) (SPEC BACB30VN8K4) (OPT LGPL2SPV8-4AC (V92215)) (OPT 81669V8K4 (V56878)) (OPT LGPL2SPV8-4AC (V56878)) (USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1F, 1G, 5, 5A, 5B, 5C, 5D, 5E, 5F)							A-V	3
-240A	BACB30TZ8K4		.	BOLT (LIMITED USAGE) (USED ON ITEMS 1H, 1J, 5G, 5H)							G, J, R, T-AF	3
-240B	HST11AG8-4		.	BOLT (V0PTK6) (SPEC BACB30VU8K4) (OPT HST11AG8-4 (V73197)) (OPT HST11AG8-4 (V56878)) (OPT HST11AG8-4 (V06725)) (LIMITED USAGE) (USED ON ITEMS 1H, 1J, 5G, 5H)							G, J, R, T-AF	3
245	LGPL2SCV8-4AC		.	BOLT (V17446) (SPEC BACB30VM8K4) (OPT LGPL2SCV8-4AC (V92215)) (OPT 81668V8K4 (V56878)) (USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1F, 1G, 5, 5A, 5B, 5C, 5D, 5E, 5F)							A-V	3
-245A	BACB30TY8K4		.	BOLT (LIMITED USAGE) (USED ON ITEMS 1H, 1J, 5G, 5H)							G, J, R, T-AF	3

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
5- -245B	HST10AG8-4		.	B	O	L	T				G, J, R, T-AF	3
250	LGPL2SPV8-6AC		.	B	O	L	T				A-V	1
-250A	BACB30TZ8K6		.	B	O	L	T				G, J, R, T-AF	1
-250B	HST10AG8-6		.	B	O	L	T				G, J, R, T-AF	1
255	BACW10BN5SC		.	W	A	S	H	E	R			6
260	AN960PD10L		.	W	A	S	H	E	R			5
265	65C27407-501		.	F	I	L	L	E	R	-	R	1
270	65C27407-502		.	F	I	L	L	E	R	-	R	1
275	3SLCC8		.	C	O	L	L	A	R		A-V	31

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
5-											
-275A	2SC3C08		.	COLLAR						G, J, R, T-AF	31
				(V17446)							
				(SPEC BACC30BE8)							
				(OPT 2SC3C08 (V92215))							
				(LIMITED USAGE)							
				(USED ON ITEMS 1H, 1J, 5G, 5H)							
				(USED WITH ITEMS 170A, 215A, 225A, 230A, 235A, 240A, 245A, 250A)							
-275B	BACN10ZV8			DELETED							
-275C	BACN10ZV4		.	NUT						G, J, R, T-AF	31
				(LIMITED USAGE)							
				(USED ON ITEMS 1H, 1J, 5G, 5H)							
				(USED WITH ITEMS 170B, 215B, 225B, 230B, 235B, 240B, 245B, 250B)							
280	3SLCC6		.	COLLAR						A-V	12
				(V17446)							
				(SPEC BACC30BK6)							
				(OPT 3SLCC6 (V92215))							
				(USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1F, 1G, 5, 5A, 5B, 5C, 5D, 5E, 5F)							
-280A	2SC3C06		.	COLLAR						G, J, R, T-AF	12
				(V17446)							
				(SPEC BACC30BE6)							
				(OPT 2SC3C06 (V92215))							
				(LIMITED USAGE)							
				(USED ON ITEMS 1H, 1J, 5G, 5H)							
				(USED WITH ITEMS 205A, 210A)							
-280B	BACN10ZV6			DELETED							
-280C	BACN10ZV3		.	NUT						G, J, R, T-AF	12
				(LIMITED USAGE)							
				(USED ON ITEMS 1H, 1J, 5G, 5H)							
				(USED WITH ITEMS 205B, 210B)							
285	BACR15BA3AD		.	RIVET							44
				(SIZE DETERMINED ON INST)							
290	MF51594-4-2BAC		.	NUTPLATE							6
				(V15653)							
				(SPEC BACN10YF42CD)							
295	MF51594-4-4BAC		.	NUTPLATE							4
				(V15653)							
				(SPEC BACN10YF44CD)							

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
5- 300	MF51594-4-2BAC		.								A-E, H, K-P, S	12
-300A	MF51594-4-4BAC		.								F, G, J, Q, R, T- AF	12
305	BACR15BA4AD		.									6
310	MF51594-5-2BAC		.									2
312	NS103185-054		.									1
315	65-47925-9		.								A	1
-315A	65-47925-15		.								A	1
-315B	65-47925-13		.								B, C, E	1
-315C	65-47925-17		.								B, C, E	1
-315D	65-47925-503		.								B, C, E	1
-315E	65-47925-19		.								C-E, H	1
-315F	65-47925-23		.								F, G, J, U	1
-315G	65-47925-23		.								G, J, U, W-Y, AC, AD	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
5-											
-315H	65-47925-25										
-315J	65-47925-27									G, J, U, W-Y, AC, AD	1
-315K	65-47925-29									G, J, U, W-Y, AC, AD	1
-315L	65-47925-31									G, J, U, W-Y, AC, AD	1
-315M	65-47925-53									G, J, U, W-Y, AC, AD	1
-315N	65-47925-57									G, J, U, W-Y, AC, AD	1
-315P	65-47925-33									G, J, U, W-Y, AC, AD	1
-315Q	65-47925-59									G, J, U, W-Y, AC, AD	1
-315R	65-47925-53									F, G, J, U	1
-320	65-47925-10									K	1
-320A	65-47925-16									K	1
-320B	65-47925-14									L, M, P	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
5-											
-320C	65-47925-18		.	FITTING-CARRIAGE						L, M, P	1
				(LIMITED USAGE)							
				(USED ON ITEMS 5A, 5B)							
-320D	65-47925-504		.	FITTING-CARRIAGE						L, M, P	1
				(LIMITED USAGE)							
				(USED ON ITEMS 5A, 5B)							
-320E	65-47925-20		.	FITTING-CARRIAGE						M-P, S	1
				(USED ON ITEMS 5C, 5D)							
-320F	65-47925-24		.	FITTING-CARRIAGE						Q, R, T, V	1
				(OPT ITEM 320R)							
				(USED ON ITEMS 5E, 5F)							
-320G	65-47925-24		.	FITTING-CARRIAGE						R, T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)							
				(OPT ITEM 320M)							
				(USED ON ITEMS 5G, 5H)							
-320H	65-47925-26			DELETED							
-320J	65-47925-28		.	FITTING-CARRIAGE						R, T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)							
				(OPT ITEM 320N)							
				(USED ON ITEMS 5G, 5H)							
-320K	65-47925-30		.	FITTING-CARRIAGE						R, T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)							
				(OPT ITEM 320L, 320P, 320Q)							
				(USED ON ITEMS 5G, 5H)							
-320L	65-47925-32		.	FITTING-CARRIAGE						R, T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)							
				(OPT ITEM 320K, 320P)							
				(USED ON ITEMS 5G, 5H)							
-320M	65-47925-54		.	FITTING-CARRIAGE						R, T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)							
				(OPT ITEM 320G)							
				(USED ON ITEMS 5G, 5H)							
-320N	65-47925-58		.	FITTING-CARRIAGE						R, T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)							
				(OPT ITEM 320J)							
				(USED ON ITEMS 5G, 5H)							
-320P	65-47925-34		.	FITTING-CARRIAGE						R, T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)							
				(OPT ITEM 320K, 320L)							
				(USED ON ITEMS 5G, 5H)							

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
5-											
-320Q	65-47925-60		.	FITTING-CARRIAGE						R, T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)							
				(OPT ITEM 320J)							
				(USED ON ITEMS 5G, 5H)							
-320R	65-47925-54		.	FITTING-CARRIAGE						Q, R, T, V	1
				(OPT ITEM 320F)							
				(USED ON ITEMS 5E, 5F)							
325	65-67163-9		.	FITTING-ACTR						A	1
				(LIMITED USAGE)							
-325A	65-67163-501		.	FITTING-ACTR						A-C, E	1
				(LIMITED USAGE)							
				(USED ON ITEMS 1A, 1B, 1C)							
-325B	65-67163-11		.	FITTING-ACTR						B, C, E, G, J, U, W-Y, AC, AD	1
				(LIMITED USAGE)							
				(USED ON ITEMS 1B, 1C, 1H, 1J)							
-325C	65-67163-11		.	FITTING-ACTR						C-J, U	1
				(USED ON ITEMS 1D, 1E, 1F, 1G)							
-325D	65-67163-15		.	FITTING-ACTR						G, J, U, W-Y, AC, AD	1
				(LIMITED USAGE)							
				(USED ON ITEMS 1H, 1J)							
-325E	65-67163-17		.	FITTING-ACTR						G, J, U, W-Y, AC, AD	1
				(LIMITED USAGE)							
				(OPT ITEM 325F)							
				(USED ON ITEMS 1H, 1J)							
-325F	65-67163-19		.	FITTING-ACTR						G, J, U, W-Y, AC, AD	1
				(LIMITED USAGE)							
				(OPT ITEM 325E)							
				(USED ON ITEMS 1H, 1J)							
-330	65-67163-10		.	FITTING-ACTR						K	1
				(LIMITED USAGE)							
-330A	65-67163-502		.	FITTING-ACTR						K-M, P	1
				(LIMITED USAGE)							
				(USED ON ITEMS 5, 5A, 5B)							
-330B	65-67163-12		.	FITTING-ACTR						L, M, P, R, T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)							
				(USED ON ITEMS 5A, 5B, 5G, 5H)							
-330C	65-67163-12		.	FITTING-ACTR						M-T, V	1
				(USED ON ITEMS 5C, 5D, 5E, 5F)							

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
5- -330D	65-67163-16		.	FITTING-ACTR							R, T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)								
				(USED ON ITEMS 5G, 5H)								
-330E	65-67163-18		.	FITTING-ACTR							R, T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)								
				(OPT ITEM 330F)								
				(USED ON ITEMS 5G, 5H)								
-330F	65-67163-20		.	FITTING-ACTR							R, T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)								
				(OPT ITEM 330E)								
				(USED ON ITEMS 5G, 5H)								

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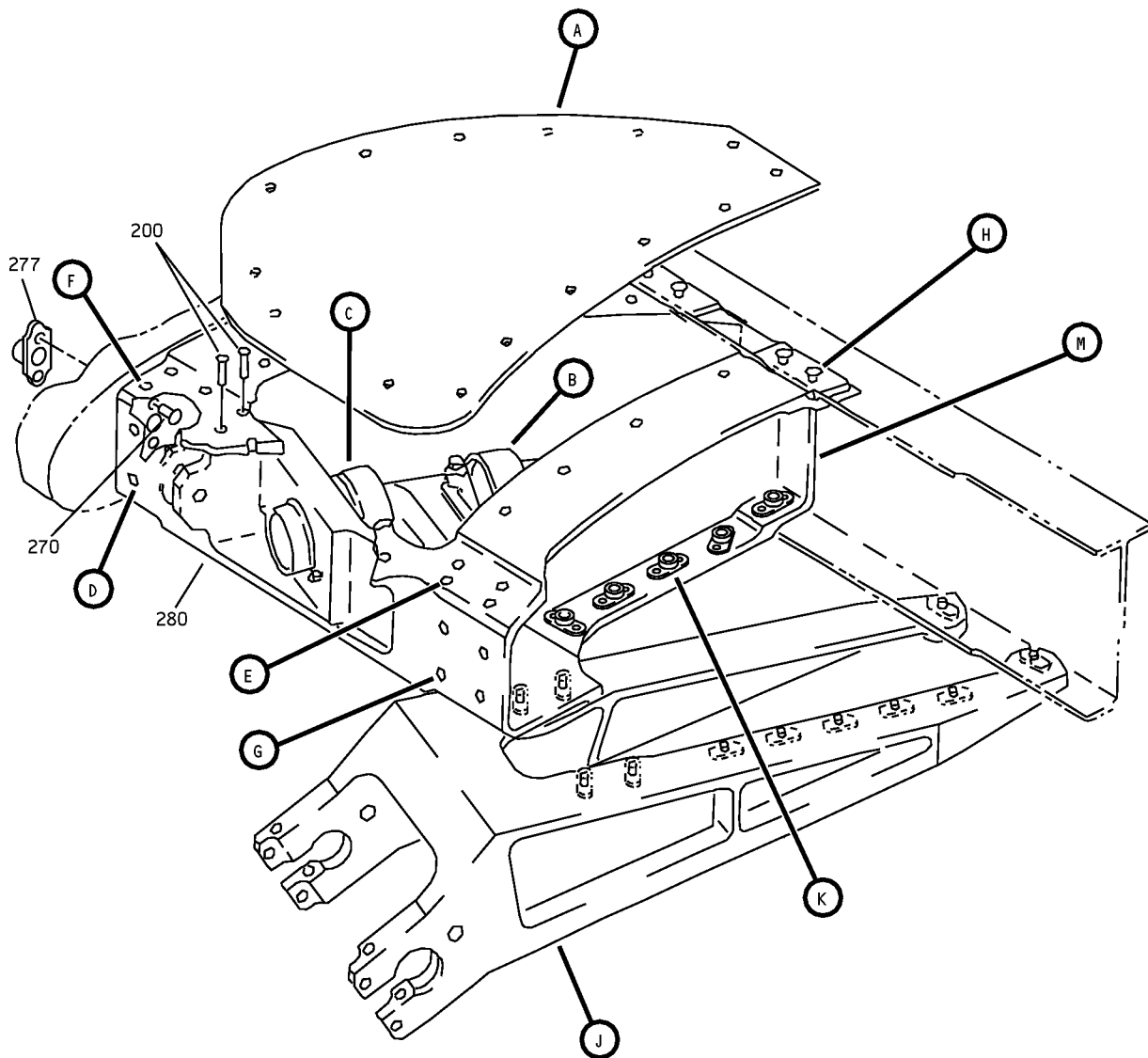
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Flap Carriage Outboard Fitting Support Installation - WBL 355.0
IPL Figure 6 (Sheet 1 of 9)

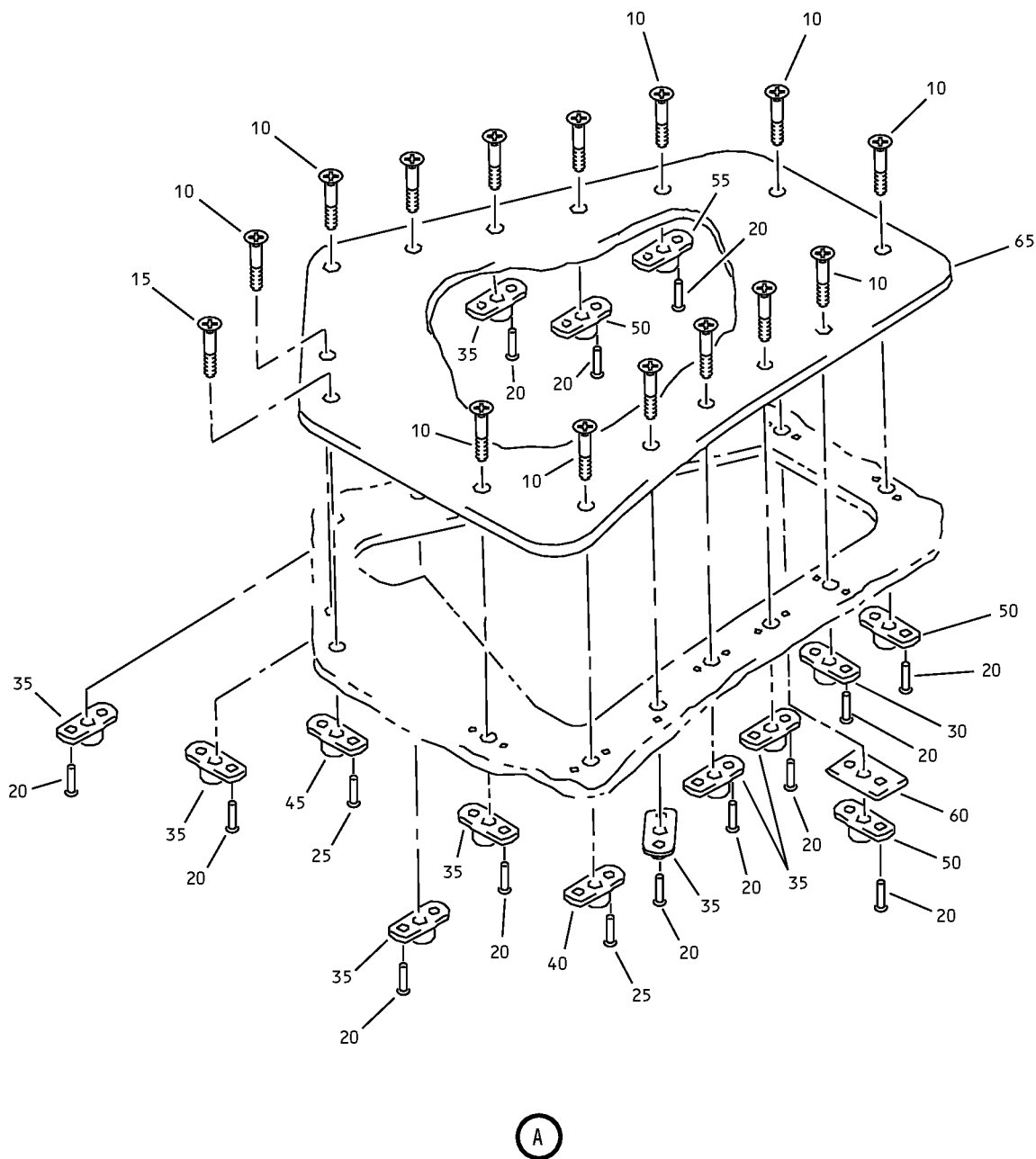
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Flap Carriage Outboard Fitting Support Installation - WBL 355.0
IPL Figure 6 (Sheet 2 of 9)

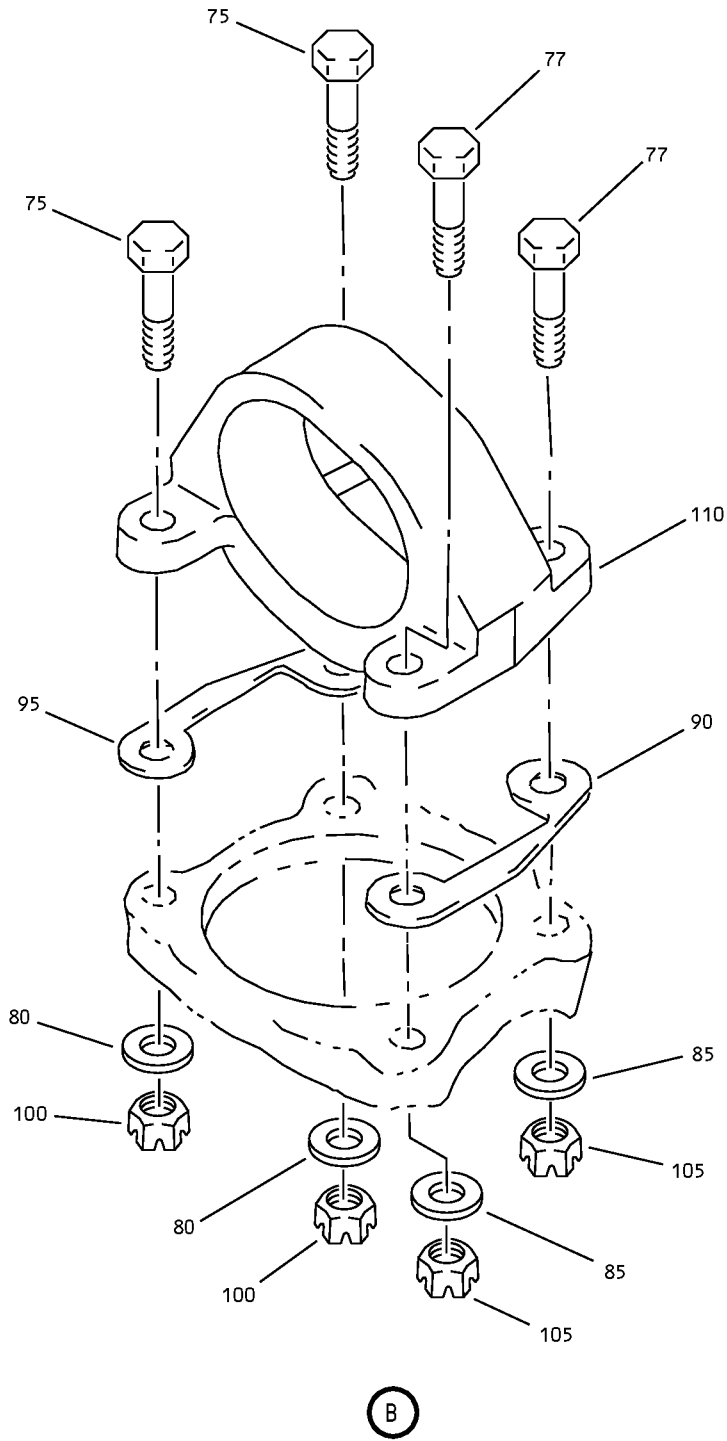
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Flap Carriage Outboard Fitting Support Installation - WBL 355.0
IPL Figure 6 (Sheet 3 of 9)

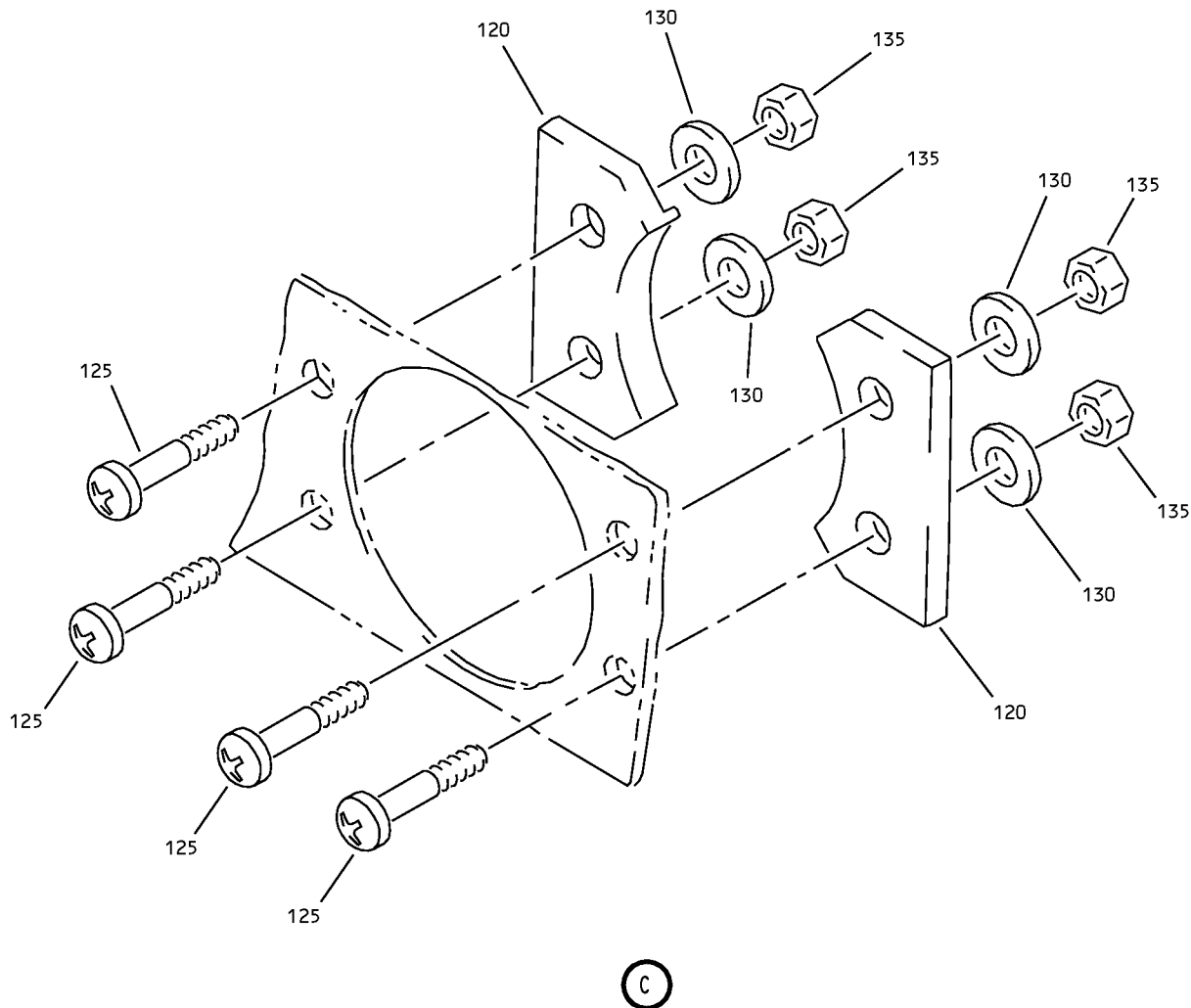
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Flap Carriage Outboard Fitting Support Installation - WBL 355.0
IPL Figure 6 (Sheet 4 of 9)

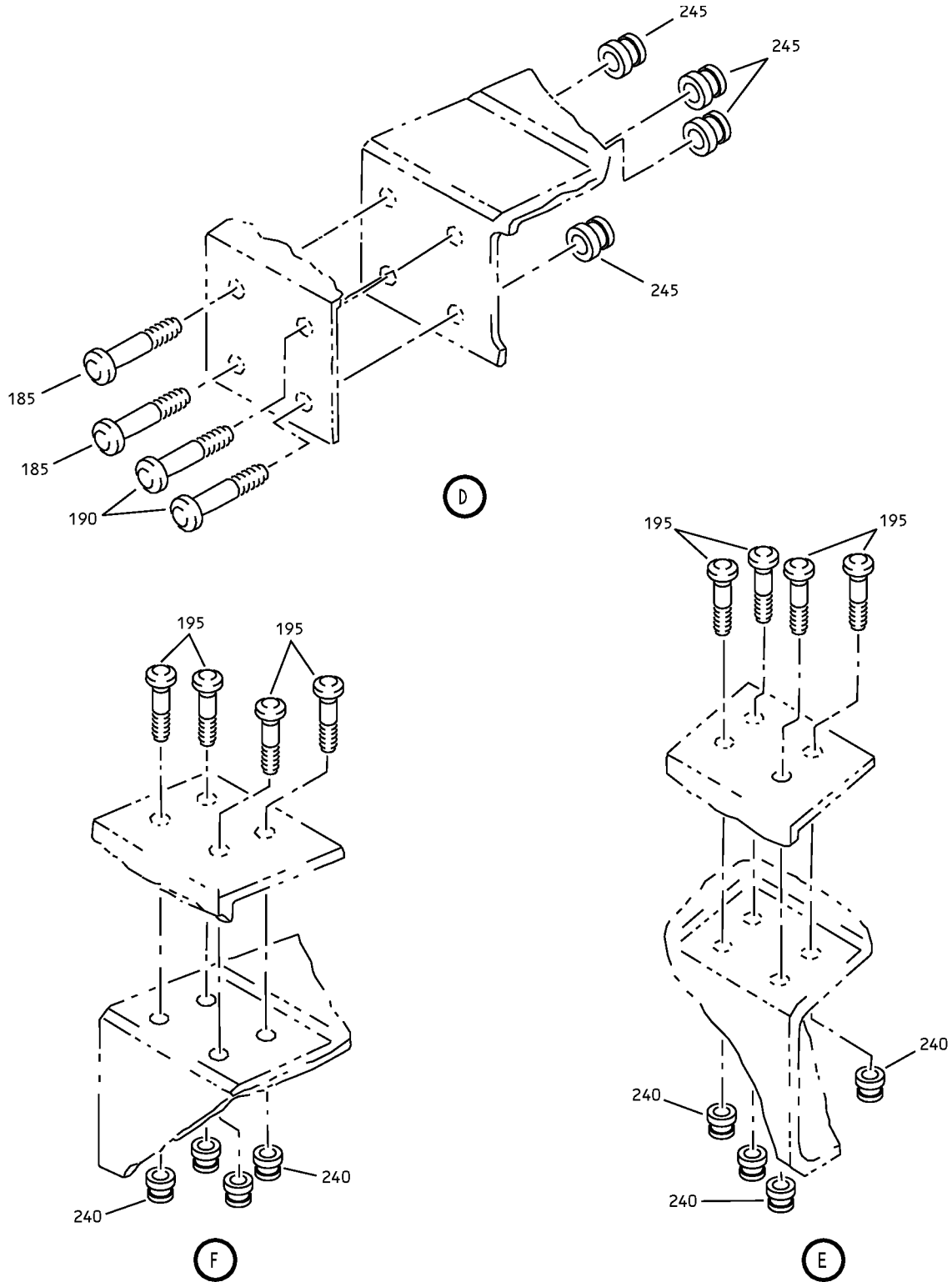
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Flap Carriage Outboard Fitting Support Installation - WBL 355.0
IPL Figure 6 (Sheet 5 of 9)

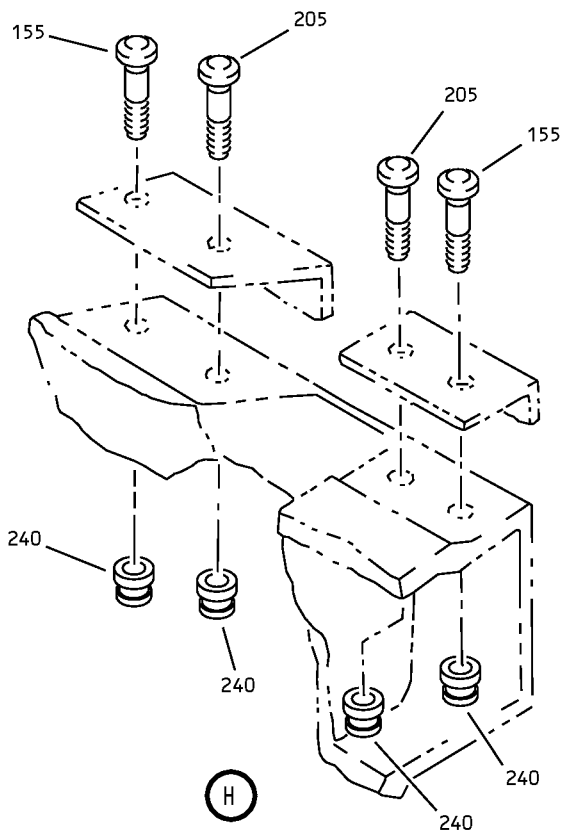
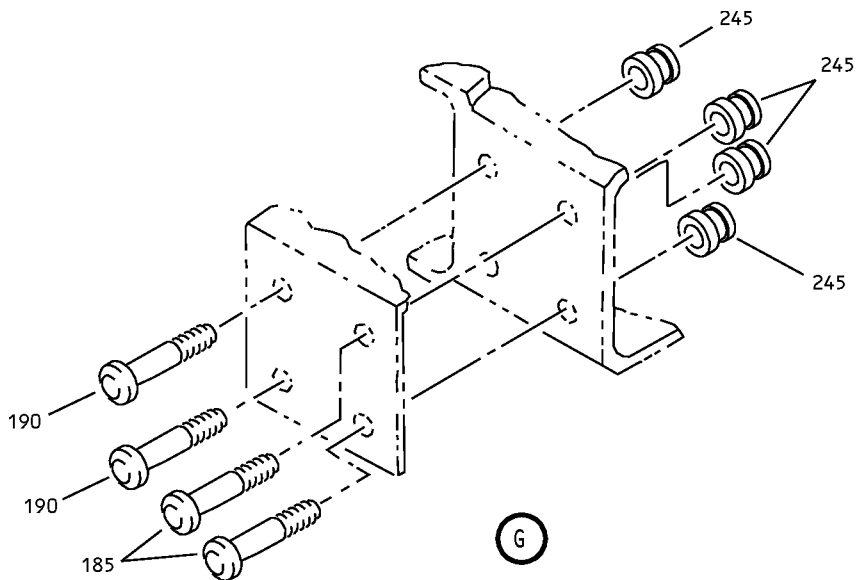
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Flap Carriage Outboard Fitting Support Installation - WBL 355.0
IPL Figure 6 (Sheet 6 of 9)

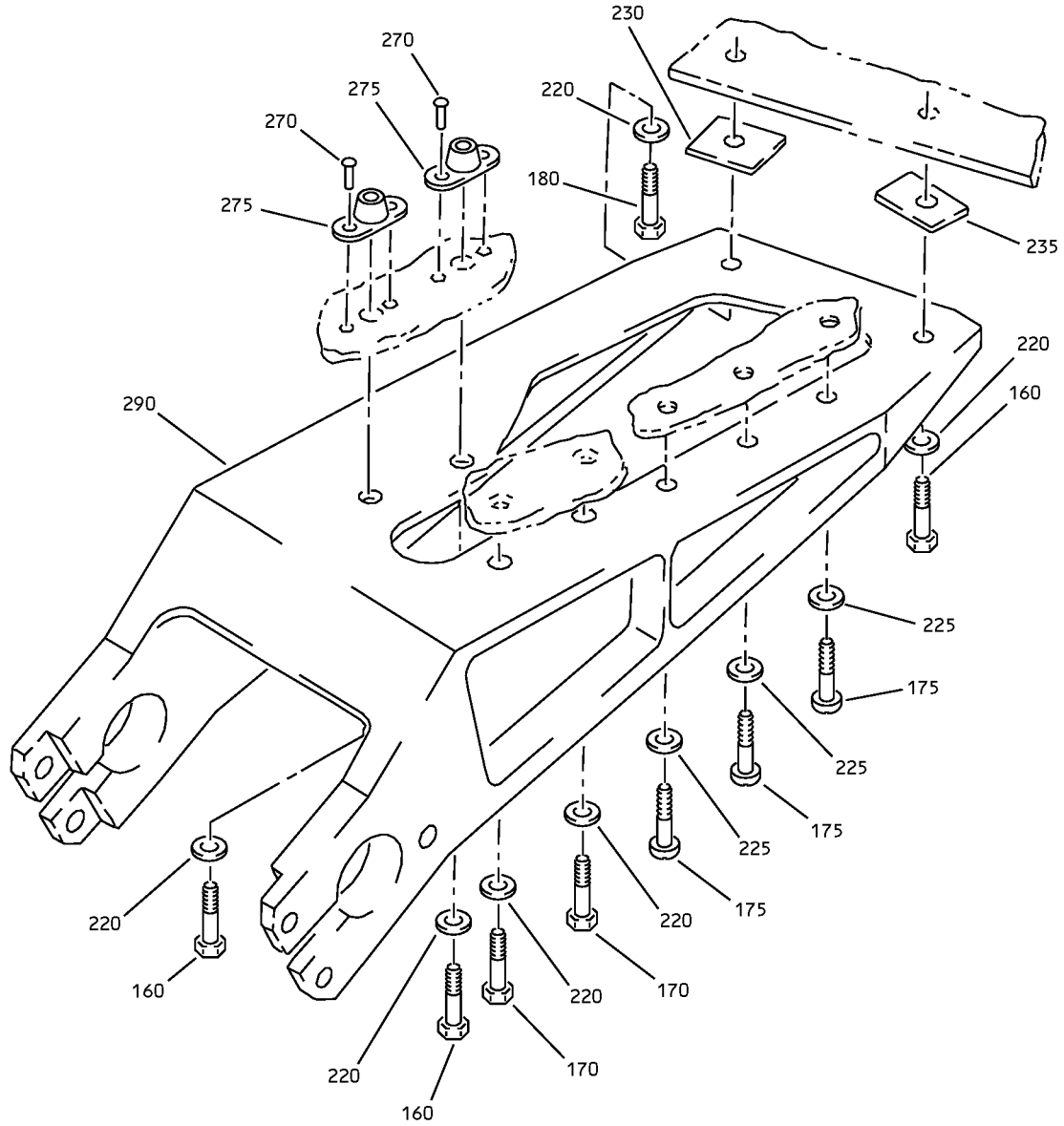
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Flap Carriage Outboard Fitting Support Installation - WBL 355.0
IPL Figure 6 (Sheet 7 of 9)

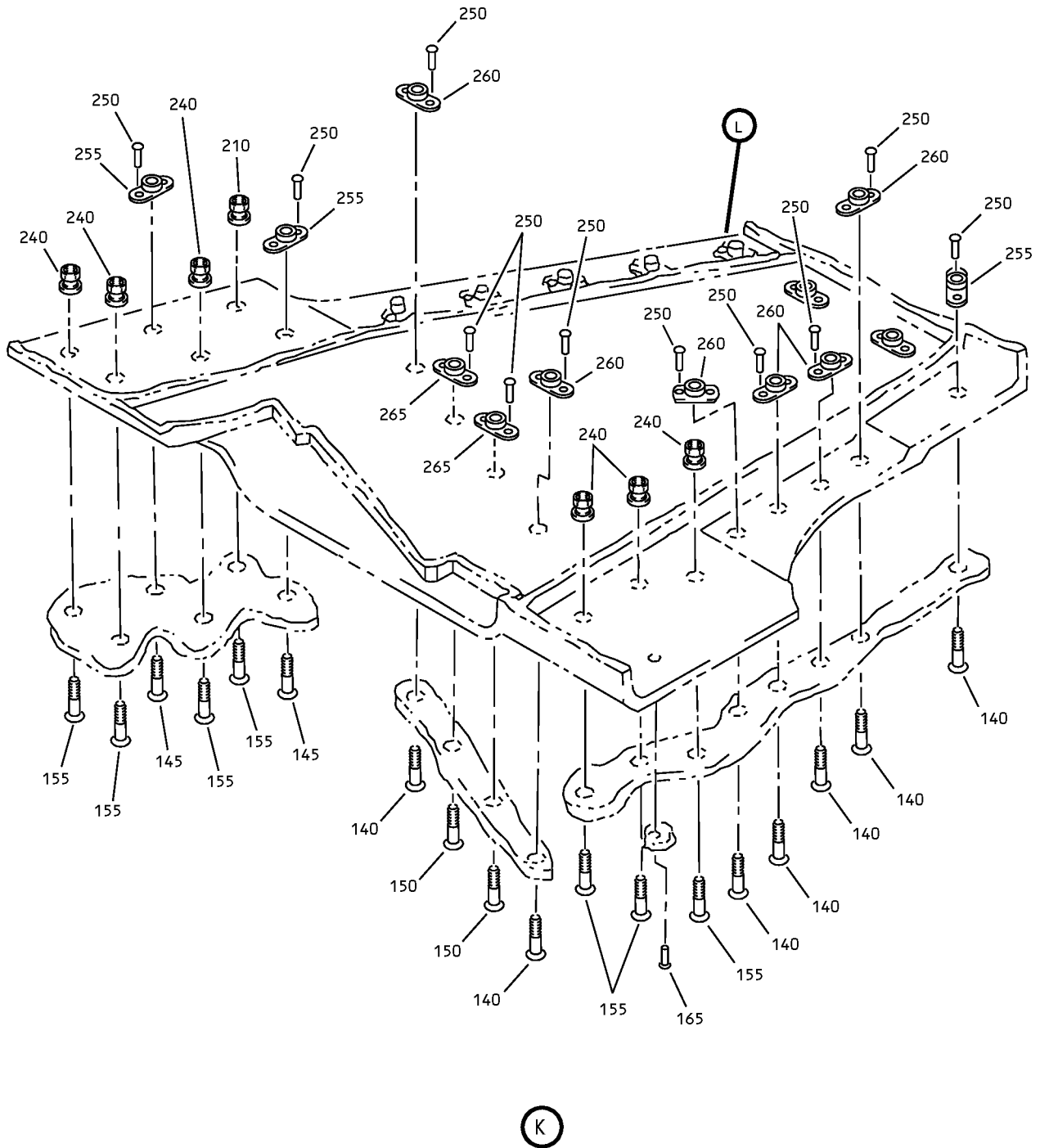
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Flap Carriage Outboard Fitting Support Installation - WBL 355.0
IPL Figure 6 (Sheet 8 of 9)

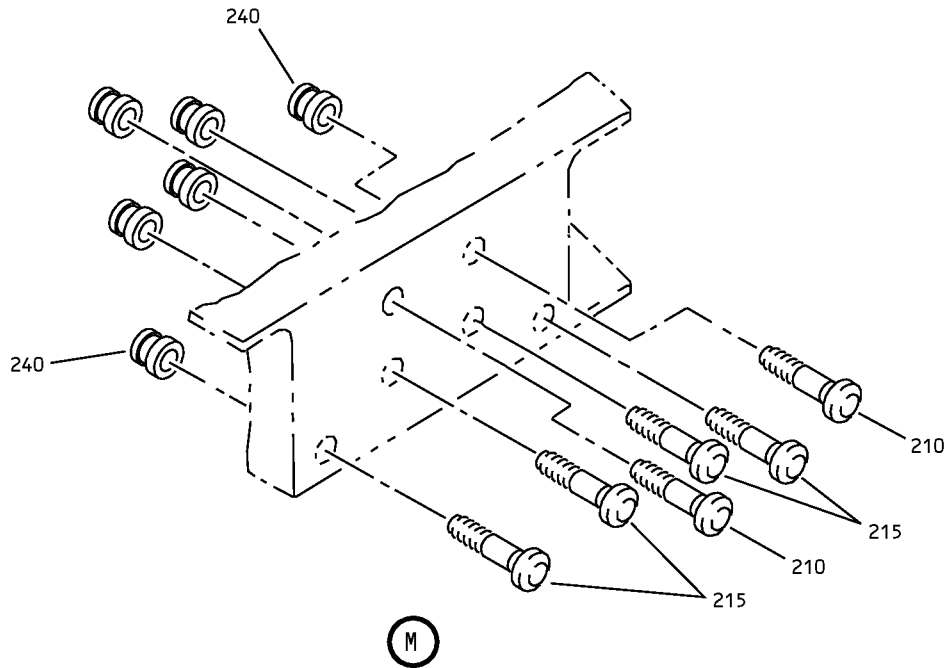
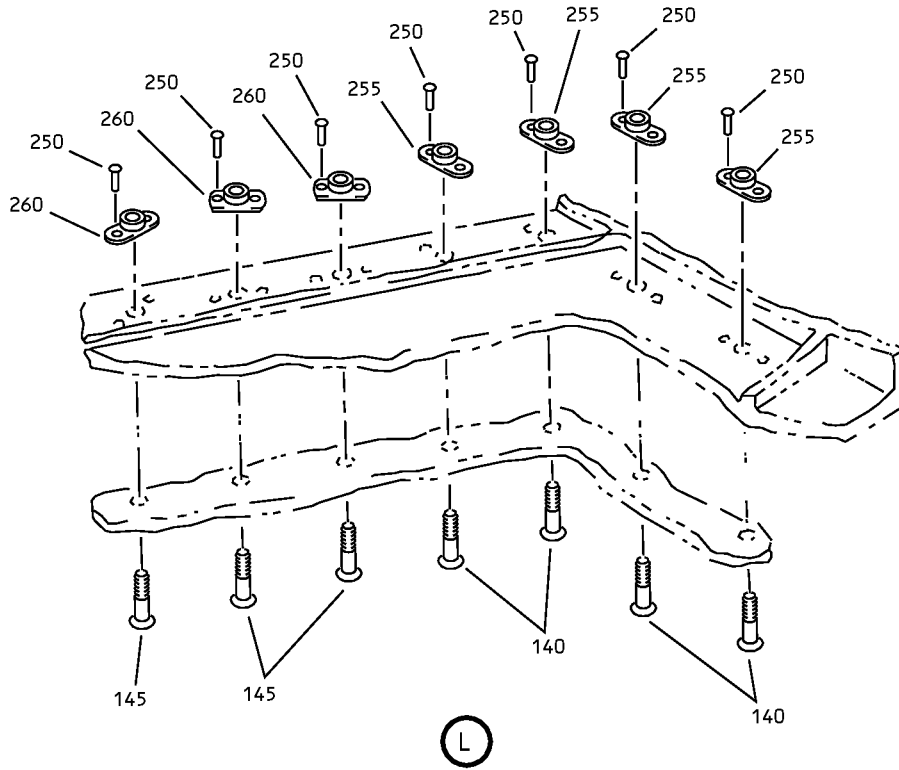
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Flap Carriage Outboard Fitting Support Installation - WBL 355.0
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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
6-											
-1A	65C27408-1									A	RF
-1B	65C27408-3									B	RF
-1C	65C27408-3									C, E	RF
-1D	65C27408-5									C, E	RF
-1E	65C27408-5									D, H	RF
-1F	65C27408-7									F, G, J, U, W-Y, AC, AD	RF
-5	65C27408-2									K	RF
-5A	65C27408-4									L	RF
-5B	65C27408-4									M, P	RF
-5C	65C27408-6									M, P	RF
-5D	65C27408-6									N, S	RF
-5E	65C27408-8									Q, R, T, V, Z-AB, AE, AF	RF
10	BACB30NN3K9										14
15	BACB30NN4K3										1
20	BACR15BA3AD										26
25	BACR15BA3AD									C-J, M- AF	4
30	MF51594-3-3BAC									C-E, H, M-P, S	1
-30A	MF51594-3-3BAC									F, G, J, Q, R, T- AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
6- 35	MF51594-3-6BAC		.									8
40	MF51594-3-5BAC		.									1
45	BACN10JP4ACD		.							C-J, M- AF		1
50	MF51594-3-4BAC		.							A-C, E-G, J-M, P-R, T-AF		3
-50A	MF51594-3-4BAC		.							C-E, H, M-P, S		3
55	MF51594-3-2BAC		.									1
60	BACF3H05JP009AN		.							C-J, M- AF		1
-60A	BACF3H09JP005AN		.							F, G, J, Q, R, T- AF		1
65	65C35731-1		.							F, G, J, U, W-Y, AC, AD		1
-65A	65-46469-3		.							F, G, J, U, W-Y, AC, AD		1
-65B	65-46469-3		.							A-E, H		1
-70	65C35731-2		.							Q, R, T, V, Z-AB, AE, AF		1
-70A	65-46469-4		.							Q, R, T, V, Z-AB, AE, AF		1
-70B	65-46469-4		.							K-P, S		1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
6-											
75	BACB30NM4DK24		.	BOLT						A-E, H, K-P, S	2
				(OPT ITEM 75A)							
-75A	BACB30NM4DK23		.	BOLT						A-E, H, K-P, S	2
				(OPT ITEM 75)							
-75B	BACB30NM4DK24		.	BOLT						F, G, J, Q, R, T- AF	2
				(LIMITED USAGE)							
-75C	BACB30NM4K24		.	BOLT						F, G, J, Q, R, T- AF	2
				(LIMITED USAGE)							
-75D	BACB30NM4K27		.	BOLT						F, G, J, Q, R, T- AF	2
				(LIMITED USAGE)							
77	BACB30NM5DK24		.	BOLT							2
80	AN960D416		.	WASHER							2
85	AN960D516		.	WASHER							2
90	69-73747-31		.	SHIM						A-C, E, K-M, P	AR
				(SELECT FROM)							
				(USED ON ITEMS 1A,1B,1C,5,5A,5B)							
-90A	69-73747-33		.	SHIM						A-C, E, K-M, P	AR
				(SELECT FROM)							
				(USED ON ITEMS 1A,1B,1C,5,5A,5B)							
-90B	69-73747-29		.	SHIM						A-C, E, K-M, P	AR
				(SELECT FROM)							
				(USED ON ITEMS 1A,1B,1C,5,5A,5B)							
-90C	69-73747-27		.	SHIM						A-C, E, K-M, P	AR
				(SELECT FROM)							
				(USED ON ITEMS 1A,1B,1C,5,5A,5B)							
-90D	69-77878-5		.	SHIM						C-J, M- AF	AR
				(SELECT FROM)							
				(USED ON ITEMS 1D,1E,1F,5C,5D,5E)							
-90E	69-77878-7		.	SHIM						C-J, M- AF	AR
				(SELECT FROM)							
				(USED ON ITEMS 1D,1E,1F,5C,5D,5E)							
-90F	69-77878-3		.	SHIM						C-J, M- AF	AR
				(SELECT FROM)							
				(USED ON ITEMS 1D,1E,1F,5C,5D,5E)							
-90G	69-77878-1		.	SHIM						C-J, M- AF	AR
				(SELECT FROM)							
				(USED ON ITEMS 1D,1E,1F,5C,5D,5E)							

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
6- 95	69-73747-32		.	SHIM							A-C, E, K-M, P	AR
				(SELECT FROM)								
				(USED ON ITEMS 1A,1B,1C,5,5A,5B)								
-95A	69-73747-34		.	SHIM							A-C, E, K-M, P	AR
				(SELECT FROM)								
				(USED ON ITEMS 1A,1B,1C,5,5A,5B)								
-95B	69-73747-30		.	SHIM							A-C, E, K-M, P	AR
				(SELECT FROM)								
				(USED ON ITEMS 1A,1B,1C,5,5A,5B)								
-95C	69-73747-28		.	SHIM							A-C, E, K-M, P	AR
				(SELECT FROM)								
				(USED ON ITEMS 1A,1B,1C,5,5A,5B)								
-95D	69-77878-6		.	SHIM							C-J, M- AF	AR
				(SELECT FROM)								
				(USED ON ITEMS 1D,1E,1F,5C,5D,5E)								
-95E	69-77878-8		.	SHIM							C-J, M- AF	AR
				(SELECT FROM)								
				(USED ON ITEMS 1D,1E,1F,5C,5D,5E)								
-95F	69-77878-4		.	SHIM							C-J, M- AF	AR
				(SELECT FROM)								
				(USED ON ITEMS 1D,1E,1F,5C,5D,5E)								
-95G	69-77878-2		.	SHIM							C-J, M- AF	AR
				(SELECT FROM)								
				(USED ON ITEMS 1D,1E,1F,5C,5D,5E)								
100	BACN10JD4CD		.	NUT							A-E, H, K-P, S	2
-100A	BACN10JD4CD		.	NUT							F, G, J, Q, R, T- AF	2
				(LIMITED USAGE)								
-100B	NAS1804-4		.	NUT							F, G, J, Q, R, T- AF	2
				(LIMITED USAGE)								
105	BACN10JD5CD		.	NUT							A-E, H, K-P, S	2
-105A	BACN10JD5CD		.	NUT							F, G, J, Q, R, T- AF	2
				(LIMITED USAGE)								
-105B	NAS1804-5		.	NUT							F, G, J, Q, R, T- AF	2
				(LIMITED USAGE)								

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
6-											
110	69-73575-1		.							A	1
-110A	69-76313-1		.							B, C, E	1
-110B	69-77847-1		.							C-J, U, W-Y, AC, AD	1
-115	69-73575-2		.							K	1
-115A	69-76313-2		.							L, M, P	1
-115B	69-77847-2		.							M-T, V, Z-AB, AE, AF	1
120	69-73758-1		.							A, K	2
-120A	69-76631-1		.							A, K	2
-120B	69-76631-1		.							B-J, L-AF	2
125	BACB30NT4K25		.							A, K	4
-125A	BACB30NM4K25		.							A, K	4
-125B	BACB30NM4K25		.							B-J, L-AF	4
130	BACW10BP4DP		.							A, K	4
-130A	AN960D416		.							A, K	4
-130B	BACW10BP4DP		.							B-J, L-AF	4

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
6- 135	BRH10C4D		.	NUT						A, K	4
				(V52828)							
				(SPEC BACN10JC4CD)							
				(OPT T6C428JCD (V11815))							
				(OPT NS202486-048 (V80539))							
				(OPT 102LH9075-4W (V72962))							
				(OPT H51650-4BAC (V15653))							
				(LIMITED USAGE)							
-135A	NAS1805-4L		.	NUT						A, K	4
				(LIMITED USAGE)							
-135B	NAS1805-4L		.	NUT						B-J, L-AF	4
				----- *							
140	BACB30NM4K9		.	BOLT						A-E, H, K-P, S	11
-140A	BACB30NM4K8		.	BOLT						F, G, J, Q, R, T- AF	11
145	BACB30NN4K9		.	BOLT						A-E, H, K-P, S	5
-145A	BACB30NN4K8		.	BOLT						F, G, J, Q, R, T- AF	5
150	BACB30NM4K8		.	BOLT							2
155	LGPL2SCV8-8AC		.	BOLT							9
				(V17446)							
				(SPEC BACB30VM8K8)							
				(OPT LGPL2SCV8-8AC (V92215))							
				(OPT 81668V8K8 (V56878))							
160	BACB30NM5K14		.	BOLT							3
165	NAS1398D8-8		.	RIVET							1
170	BACB30NM5K15		.	BOLT							2
175	BACB30NT3K8		.	BOLT							3
180	BACB30NM5K17		.	BOLT						A, K	1
				(LIMITED USAGE)							
-180A	BACB30NM5K19		.	BOLT						A, K	1
				(LIMITED USAGE)							
-180B	BACB30NM5K19		.	BOLT						B-J, L-AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
6-											
185	LGPL2SPV6-6AC		.	BOLT							4
				(V17446)							
				(SPEC BACB30VN6K6)							
				(OPT LGPL2SPV6-6AC (V92215))							
				(OPT 81669V6K6 (V56878))							
				(OPT LGPL2SPV6-6AC (V56878))							
190	LGPL2SPV6-5AC		.	BOLT							4
				(V17446)							
				(SPEC BACB30VN6K5)							
				(OPT LGPL2SPV6-5AC (V92215))							
				(OPT 81669V6K5 (V56878))							
				(OPT LGPL2SPV6-5AC (V56878))							
195	LGPL2SCV8-5AC		.	BOLT							8
				(V17446)							
				(SPEC BACB30VM8K5)							
				(OPT LGPL2SCV8-5AC (V92215))							
				(OPT 81668V8K5 (V56878))							
200	NAS1399D6-4		.	RIVET							2
205	LGPL2SCV8-7AC		.	BOLT							2
				(V17446)							
				(SPEC BACB30VM8K7)							
				(OPT LGPL2SCV8-7AC (V92215))							
				(OPT 81668V8K7 (V56878))							
210	LGPL2SPV8-5AC		.	BOLT							2
				(V17446)							
				(SPEC BACB30VN8K5)							
				(OPT LGPL2SPV8-5AC (V92215))							
				(OPT 81669V8K5 (V56878))							
				(OPT LGPL2SPV8-5AC (V56878))							
215	LGPL2SPV8-4AC		.	BOLT							4
				(V17446)							
				(SPEC BACB30VN8K4)							
				(OPT LGPL2SPV8-4AC (V92215))							
				(OPT 81669V8K4 (V56878))							
				(OPT LGPL2SPV8-4AC (V56878))							
220	BACW10BN5SC		.	WASHER							6
225	AN960PD10L		.	WASHER							3
230	65C27408-501		.	FILLER-RADIUS							1
235	65C27408-502		.	FILLER-RADIUS							1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
6-											
240	3SLCC8		.	COLLAR							25
				(V17446)							
				(SPEC BACC30BK8)							
				(OPT 3SLCC8 (V92215))							
245	3SLCC6		.	COLLAR							8
				(V17446)							
				(SPEC BACC30BK6)							
				(OPT 3SLCC6 (V92215))							
250	BACR15BA3AD		.	RIVET							36
				(SIZE DETERMINED ON INST)							
255	MF51594-4-2BAC		.	NUTPLATE							7
				(V15653)							
				(SPEC BACN10YF42CD)							
260	MF51594-4-4BAC		.	NUTPLATE							9
				(V15653)							
				(SPEC BACN10YF44CD)							
265	MF51594-4-3BAC		.	NUTPLATE							2
				(V15653)							
				(SPEC BACN10YF43CD)							
270	BACR15BA4AD		.	RIVET							6
				(SIZE DETERMINED ON INST)							
275	MF51594-5-2BAC		.	NUTPLATE							2
				(V15653)							
				(SPEC BACN10YF52CD)							
277	F5000-5BAC		.	NUTPLATE							1
				(V15653)							
				(SPEC BACN10JR5F)							
				(OPT NS103203-054 (V80539))							
				(OPT RMF9201-5 (V72962))							
				(OPT VN152A1-054 (V92215))							
				(OPT T8091S524 (V11815))							
				(OPT BRF200A5F (V52828))							
280	65-47926-13		.	FITTING-CARRIAGE					A		1
				(LIMITED USAGE)							
-280A	65-47926-19		.	FITTING-CARRIAGE					A		1
				(LIMITED USAGE)							
-280B	65-47926-17		.	FITTING-CARRIAGE					B, C, E		1
				(USED ON ITEMS 1B,1C)							
-280C	65-47926-501		.	FITTING-CARRIAGE					C-E, H		1
				(LIMITED USAGE)							
				(USED ON ITEMS 1D,1E)							

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
6-					
-280D	65-47926-21		. FITTING-CARRIAGE (LIMITED USAGE) (USED ON ITEMS 1D,1E)	C-E, H	1
-280E	65-47926-23		. FITTING-CARRIAGE (LIMITED USAGE)	F, G, J, U, W-Y, AC, AD	1
-280F	65-47926-25		. FITTING-CARRIAGE (LIMITED USAGE) (OPT ITEM 280G)	F, G, J, U, W-Y, AC, AD	1
-280G	65-47926-27		. FITTING-CARRIAGE (LIMITED USAGE) (OPT ITEM 280F)	F, G, J, U, W-Y, AC, AD	1
-285	65-47926-14		. FITTING-CARRIAGE (LIMITED USAGE)	K	1
-285A	65-47926-20		. FITTING-CARRIAGE (LIMITED USAGE)	K	1
-285B	65-47926-18		. FITTING-CARRIAGE (USED ON ITEMS 5A,5B)	L, M, P	1
-285C	65-47926-502		. FITTING-CARRIAGE (LIMITED USAGE) (USED ON ITEMS 5C,5D)	M-P, S	1
-285D	65-47926-22		. FITTING-CARRIAGE (LIMITED USAGE) (USED ON ITEMS 5C,5D)	M-P, S	1
-285E	65-47926-24		. FITTING-CARRIAGE (LIMITED USAGE)	Q, R, T, V, Z-AB, AE, AF	1
-285F	65-47926-26		. FITTING-CARRIAGE (LIMITED USAGE) (OPT ITEM 285G)	Q, R, T, V, Z-AB, AE, AF	1
-285G	65-47926-28		. FITTING-CARRIAGE (LIMITED USAGE) (OPT ITEM 285F)	Q, R, T, V, Z-AB, AE, AF	1
290	65-67164-11		. FITTING-ACTR (OPT ITEM 290A)	A-J, U, W-Y, AC, AD	1
-290A	65-67164-13		. FITTING-ACTR (OPT ITEM 290)	A-J, U, W-Y, AC, AD	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
6- -295	65-67164-12									. FITTING-ACTR (OPT ITEM 295A)	K-T, V, Z- AB, AE, AF	1
-295A	65-67164-14									. FITTING-ACTR (OPT ITEM 295)	K-T, V, Z- AB, AE, AF	1

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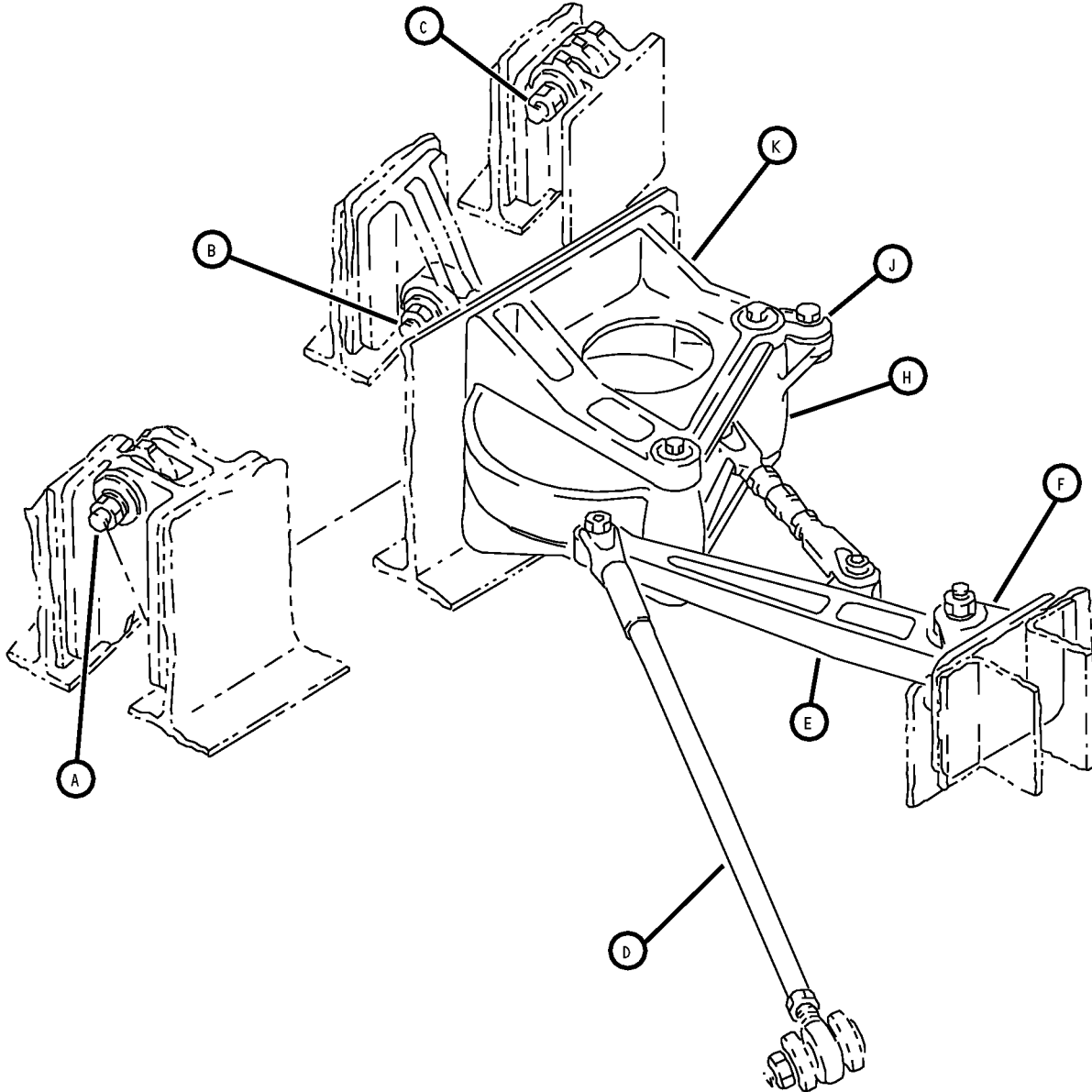
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Exhaust Gate Actuation Mechanism Installation
IPL Figure 7 (Sheet 1 of 8)

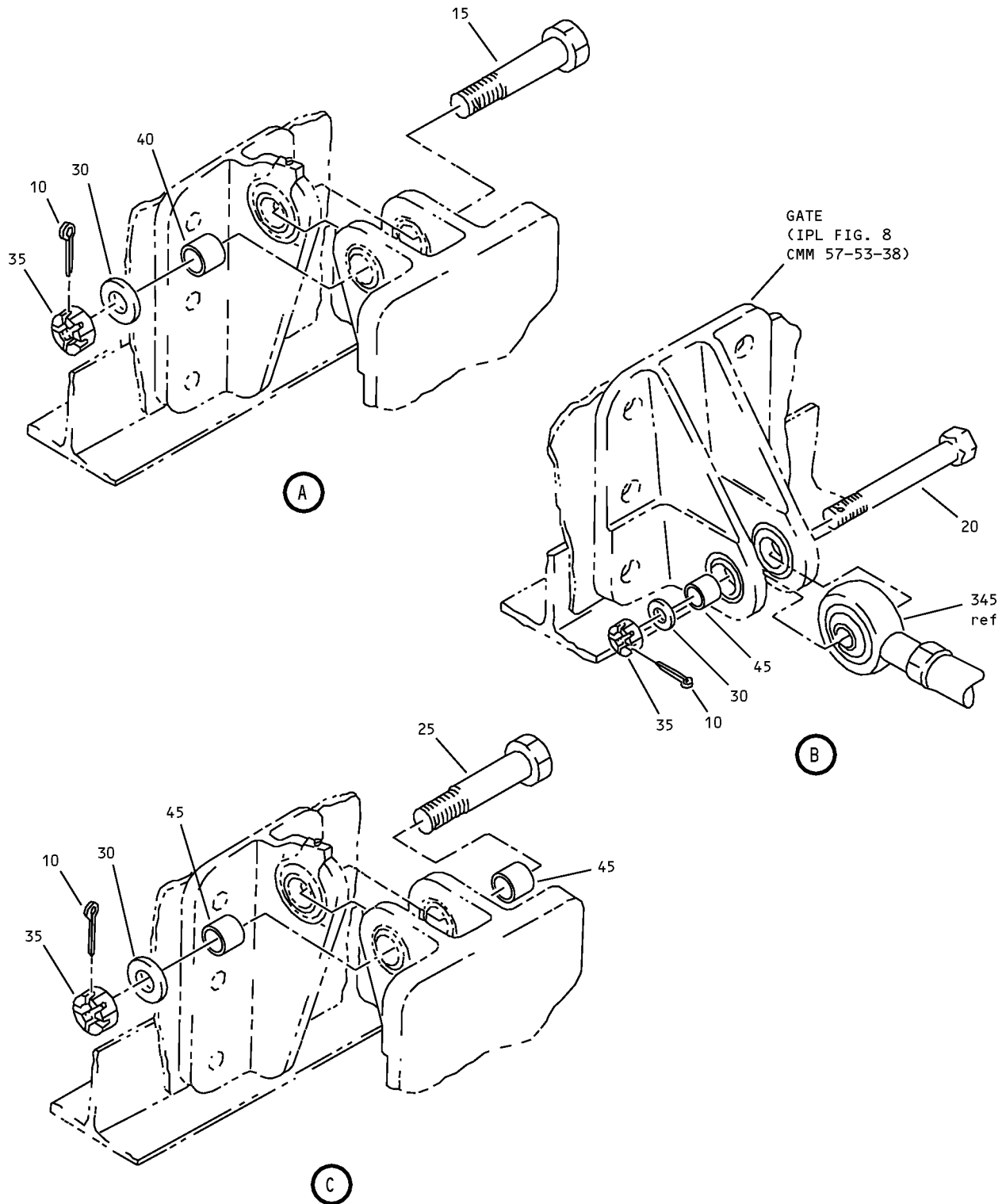
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Exhaust Gate Actuation Mechanism Installation
IPL Figure 7 (Sheet 2 of 8)

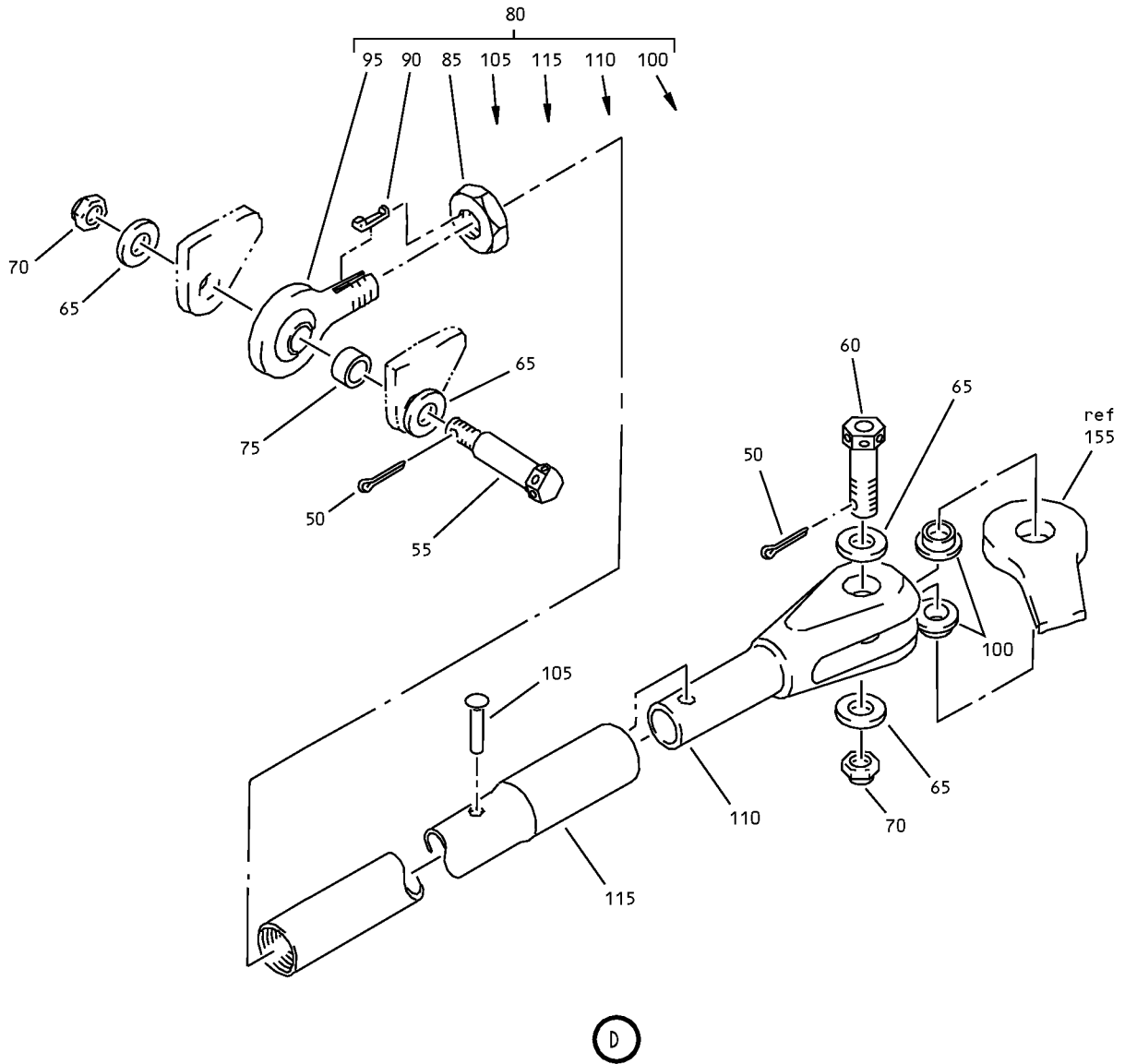
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IPL Figure 7 (Sheet 3 of 8)

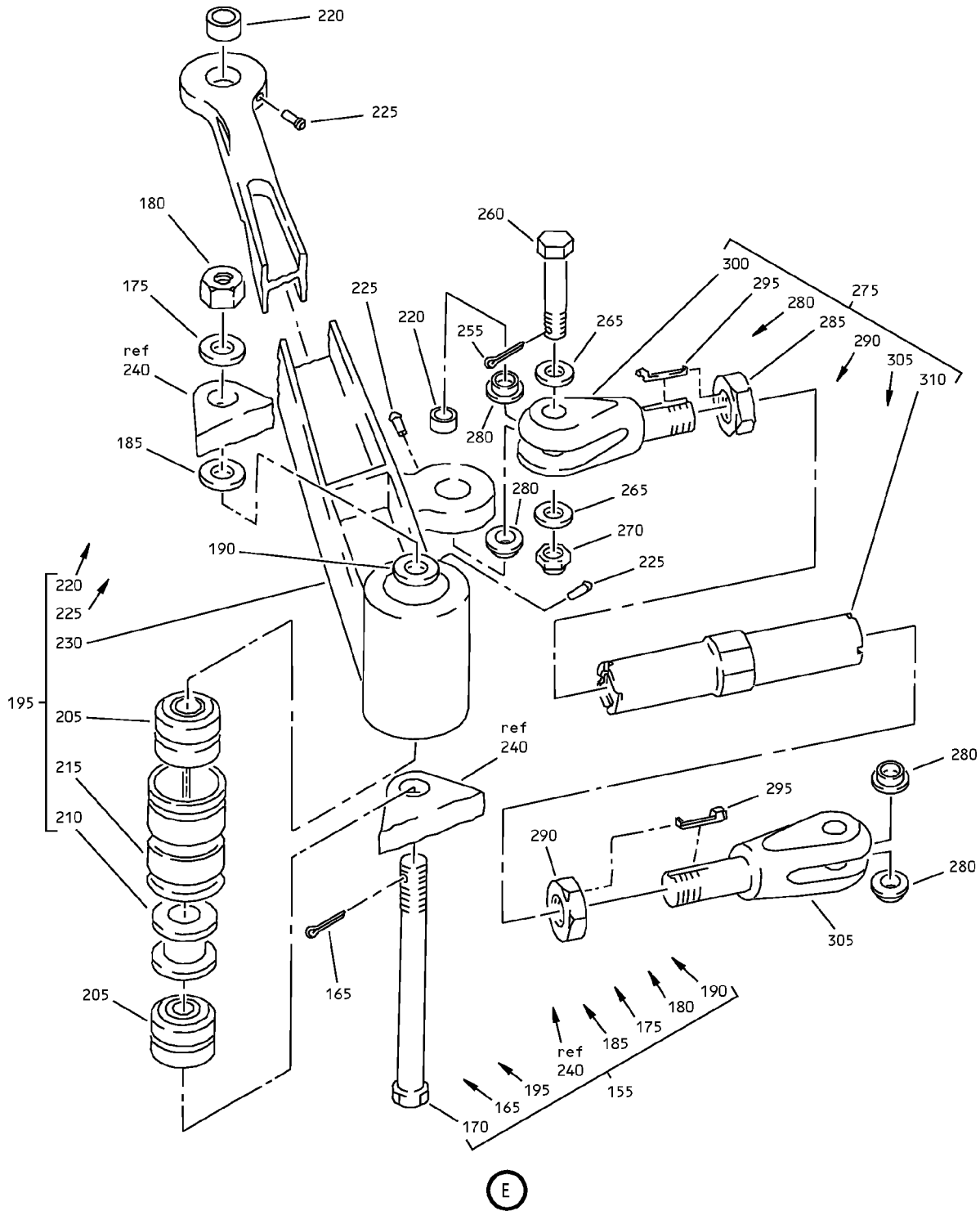
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Exhaust Gate Actuation Mechanism Installation
IPL Figure 7 (Sheet 4 of 8)

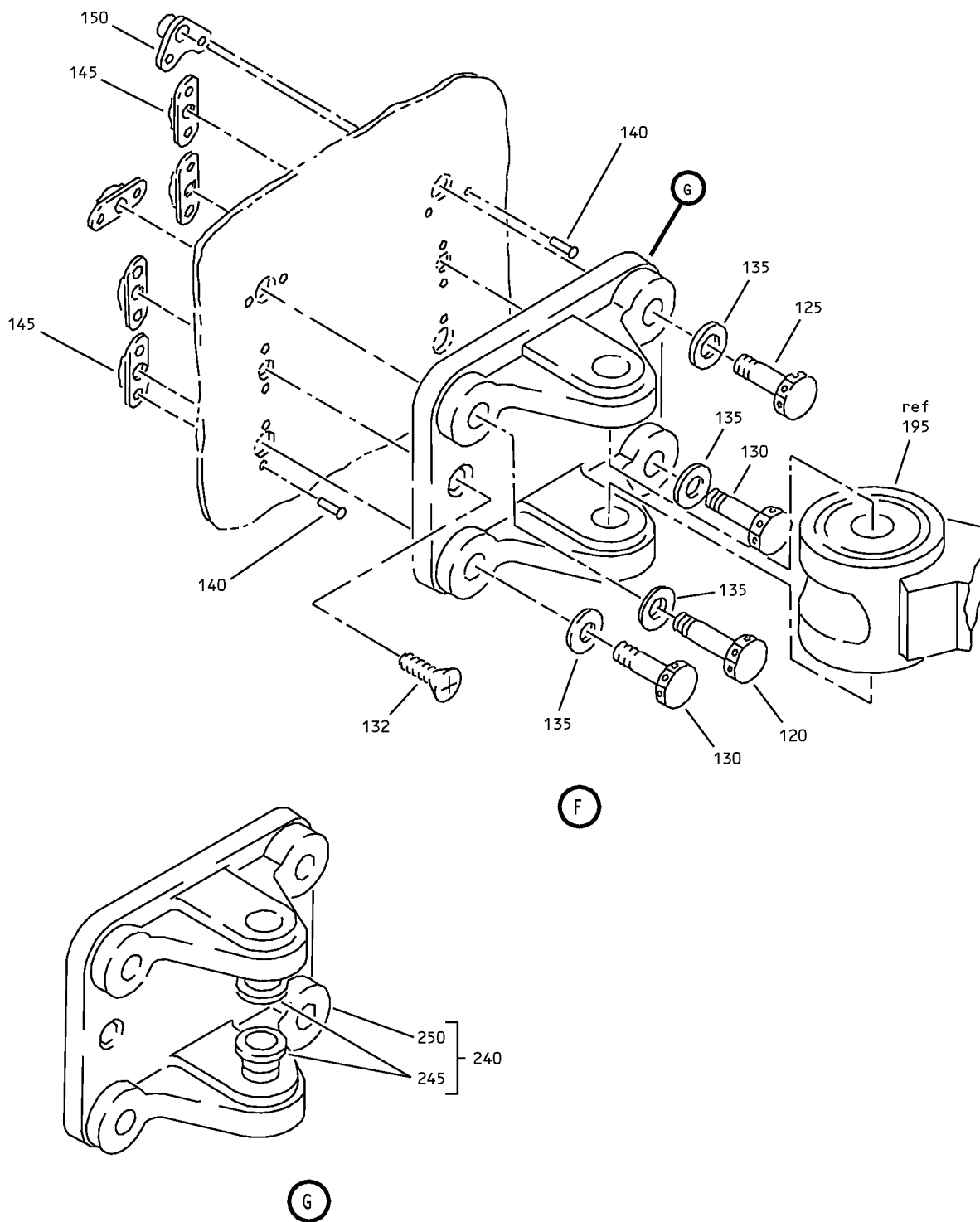
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Exhaust Gate Actuation Mechanism Installation
IPL Figure 7 (Sheet 5 of 8)

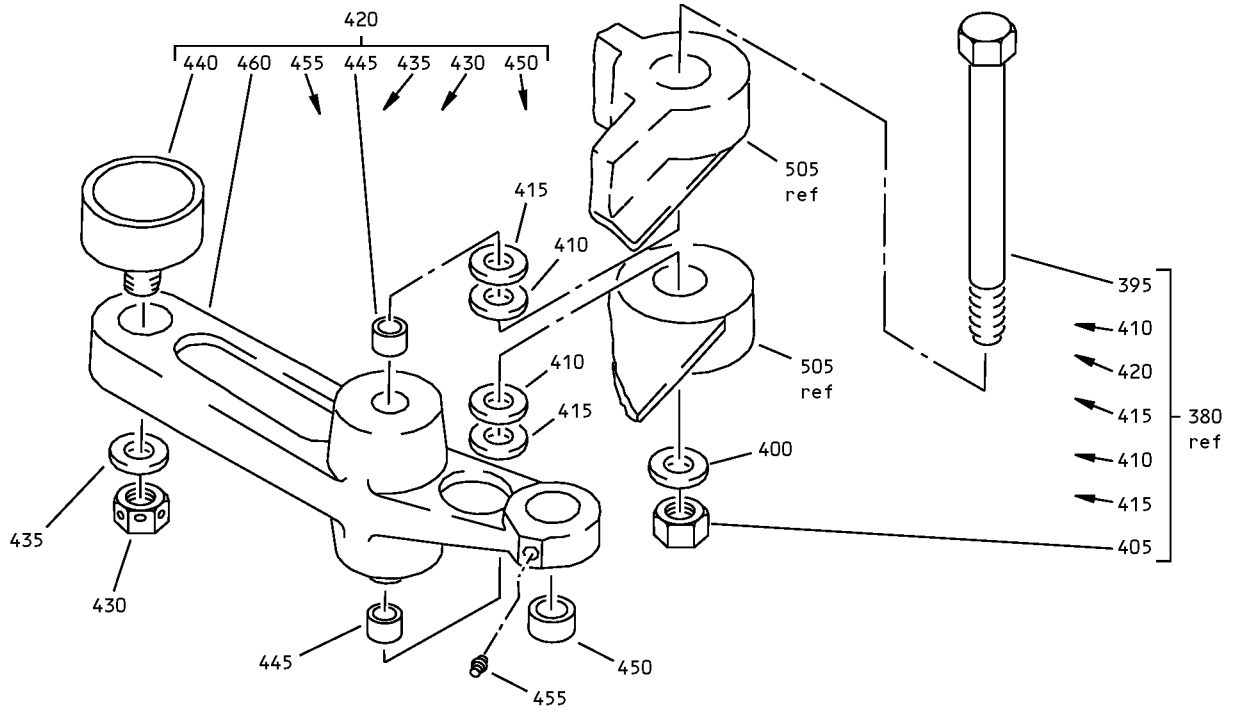
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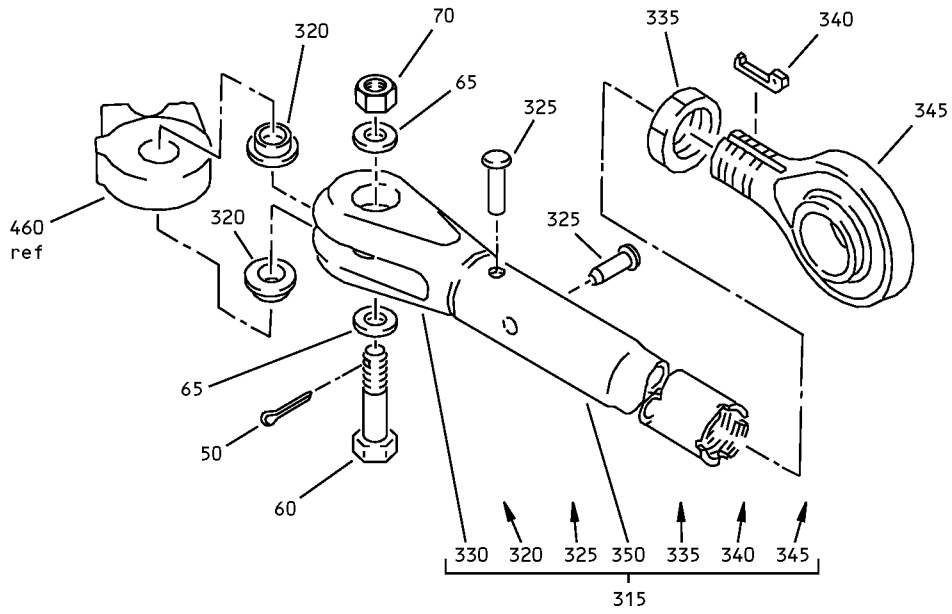
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Exhaust Gate Actuation Mechanism Installation
IPL Figure 7 (Sheet 6 of 8)

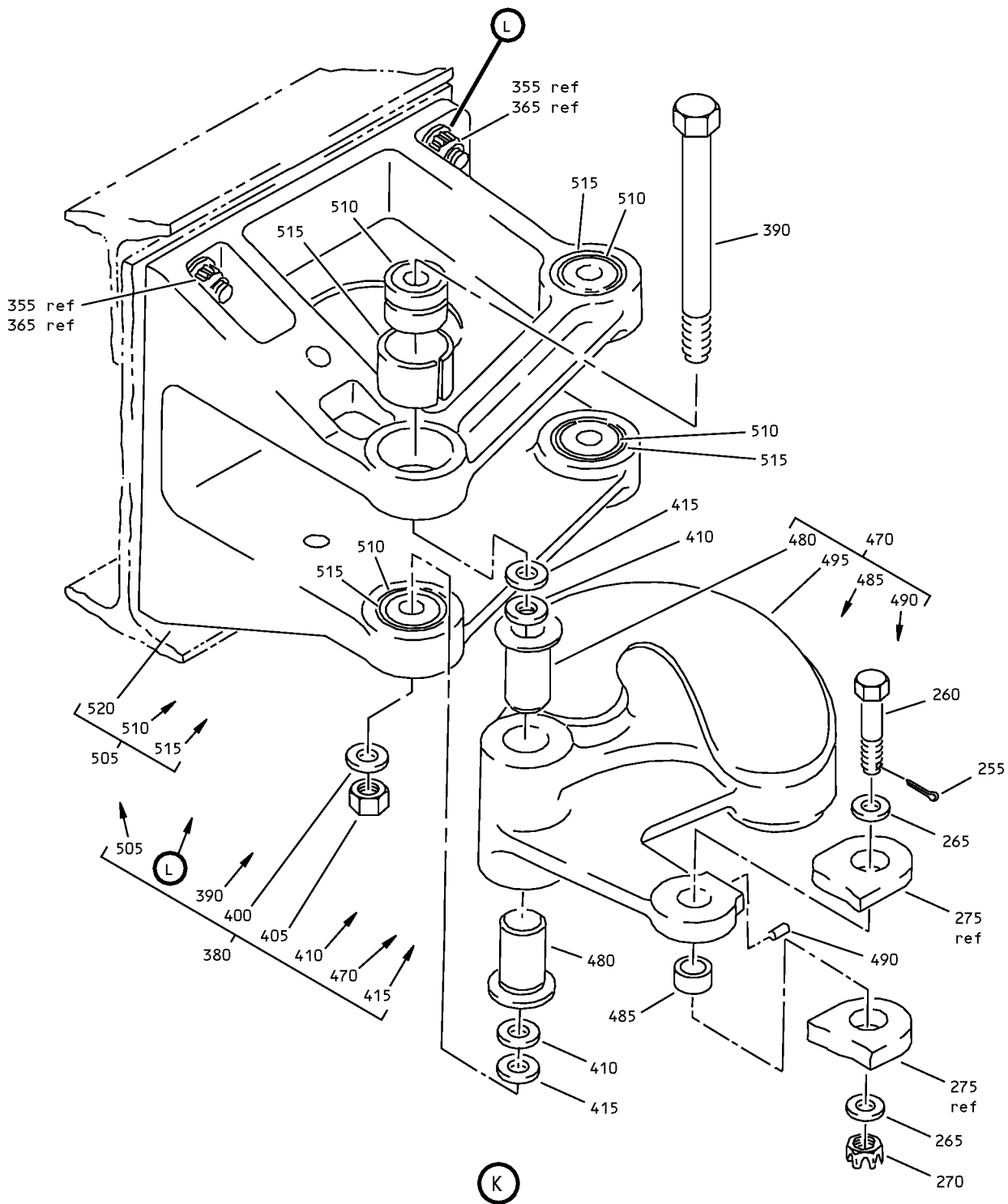
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Exhaust Gate Actuation Mechanism Installation
IPL Figure 7 (Sheet 7 of 8)

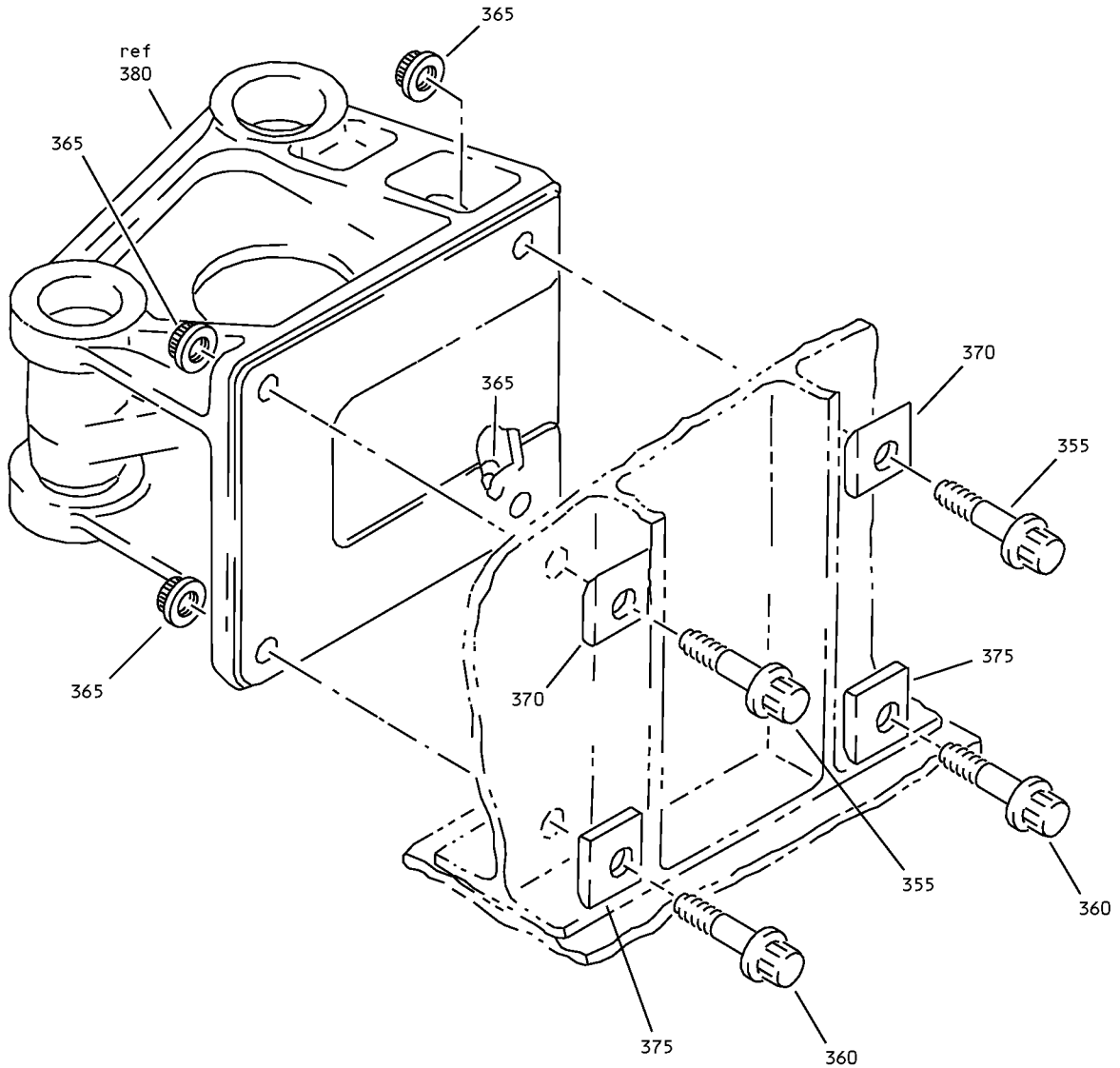
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Exhaust Gate Actuation Mechanism Installation
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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
7-											
-1	65C26325-1									A-F, H	RF
-5	65C26325-2									K-Q, S	RF
10	MS24665-153									A-F, H, K-Q, S	3
15	NAS6704D26									A-F, H, K-Q, S	1
20	NAS6704D19									A-F, H, K-Q, S	1
25	NAS6704D23									A-F, H, K-Q, S	1
30	AN960-416									A-F, H, K-Q, S	3
35	BACN10JD4CD									A-F, H, K-Q, S	3
40	BACB28Y4C066									A-F, H, K-Q, S	1
45	BACB28Y4C048									A-F, H, K-Q, S	3
50	MS24665-132									A-F, H, K-Q, S	3
55	BACB30NF4D18									A-F, H, K-Q, S	1
60	BACB30NF4D12									A-F, H, K-Q, S	2
65	AN960-416									A-F, H, K-Q, S	3
70	BACN10JD104									A-F, H, K-Q, S	3
75	BACB28Y4C032									A-F, H, K-Q, S	1
-75A	BACB28AK04-032									A-F, H, K-Q, S	1
80	65C26340-11									A-F, H, K-Q, S	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
7-											
85	NAS509-5		.	.						A-F, H, K-Q, S	1
90	NAS559-1		.	.						A-F, H, K-Q, S	1
95	SM4-5D23		.	.						A-F, H, K-Q, S	1
100	BACB28X4M014		.	.						A-F, H, K-Q, S	2
-100A	BACB28X4M015		.	.						A-F, H, K-Q, S	2
105	BACR15BB4D9		.	.						A-F, H, K-Q, S	1
110	65C26340-13		.	.						A-F, H, K-Q, S	1
115	65C26340-12		.	.						A-F, H, K-Q, S	1
120	BACB30NR3K11		.							A-F, H, K-Q, S	1
125	BACB30NR3K9		.							A-F, H, K-Q, S	1
130	BACB30NR3K8		.							A-F, H, K-Q, S	2
135	AN960KD9		.							A-F, H, K-Q, S	4
140	BACR15BA3AD		.							A-F, H, K-Q, S	12
145	MF51594-3-2BAC		.							A-F, H, K-Q, S	5
150	NS202494-02-3		.							A-F, H, K-Q, S	1
155	65C26325-9		.							A-F, H	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
7-											
-155A	65C26325-501		.							A-F, H	1
										(LIMITED USAGE)	
-160	65C26325-10		.							K-Q, S	1
										(LIMITED USAGE)	
-160A	65C26325-502		.							K-Q, S	1
										(LIMITED USAGE)	
165	MS24665-155		.	.						A-F, H, K-Q, S	1
										PIN-COTTER	
170	NAS6705D40		.	.						A-F, H, K-Q, S	1
										BOLT	
175	AN960-516		.	.						A-F, H, K-Q, S	1
										WASHER	
180	BACN10JD5CD		.	.						A-F, H, K-Q, S	1
										NUT	
185	BACS40U5L2C		.	.						A-F, H, K-Q, S	AR
										SHIM (USED ON ITEMS 155,160)	
-185A	BACS40U5N2		.	.						A-F, H, K-Q, S	AR
										WASHER (USED ON ITEMS 155A,160A)	
190	BACS40U5L3C		.	.						A-F, H, K-Q, S	AR
										SHIM (USED ON ITEMS 155,160)	
-190A	BACS40U5N3		.	.						A-F, H, K-Q, S	AR
										WASHER (USED ON ITEMS 155A,160A)	
195	65C26331-11		.	.						A-F, H	1
										LINK ASSY (USED ON ITEM 155)	
-195A	65C26331-7		.	.						A-F, H	1
										LINK ASSY (USED ON ITEM 155A)	
-200	65C26331-12		.	.						K-M, Q	1
										LINK ASSY (USED ON ITEM 160)	
-200A	65C26331-8		.	.						K-M, Q	1
										LINK ASSY (USED ON ITEM 160A)	
205	5NBC713ZP		.	.	.					A-F, H, K-Q, S	2
										BEARING (V92563) (SPEC BACB10CC5C) (OPT 5NBC713ZP (V60380))	
210	69-76647-1		.	.	.					A-F, H, K-Q, S	1
										SPACER-FLANGED (USED ON ITEMS 195,200)	

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
7-											
215	69-73113-3		. . .	SLEEVE-SPACER						A-F, H, K-Q, S	1
				(69-73113-3 T/W 69-76647-1 SPACER IS I/W 69-73113-502) (USED ON ITEMS 195,200)							
-215A	69-73113-502		. . .	SLEEVE-SPACER						A-F, H, K-Q, S	1
				(69-73113-3 T/W 69-76647-1 SPACER IS I/W 69-73113-502) (USED ON ITEMS 195A,200A)							
220	ABG4V105		. . .	BEARING						A-F, H, K-Q, S	2
				(VS0352) (OPT ITEM 220A, 220B, 220C)							
-220A	AG4V35		. . .	BEARING						A-F, H, K-Q, S	2
				(V15860) (OPT ITEM 220, 220B, 220C)							
-220B	KSBG4-27		. . .	BEARING						A-F, H, K-Q, S	2
				(V97613) (OPT ITEM 220, 220A, 220C)							
-220C	03-505-04E021		. . .	BEARING						A-F, H, K-Q, S	2
				(V09455) (OPT ITEM 220, 220A, 220B)							
225	NAS516-1A		. . .	FITTING						A-F, H, K-Q, S	3
230	65C26331-9		. . .	LINK						A-F, H	1
-235	65C26331-10		. . .	LINK						K-Q, S	1
240	65C26331-1			DELETED							
240A	65C26332-1		. .	SUPPORT ASSY						A-F, H, K-Q, S	1
245	BACB28AP05P034		. . .	BUSHING						A-F, H, K-Q, S	2
250	65C26332-2		. . .	SUPPORT						A-F, H, K-Q, S	1
255	MS24665-132		.	PIN-COTTER						A-F, H, K-Q, S	2
260	BACB30NF4D12		.	BOLT						A-F, H, K-Q, S	2
265	AN960-416		.	WASHER						A-F, H, K-Q, S	2
270	BACN10JD104		.	NUT						A-F, H, K-Q, S	2

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
7-												
275	65C26340-14									. ROD ASSY-INTERCONNECTION	A-F, H, K-Q, S	1
280	BACB28X4M014									. . BUSHING	A-F, H, K-Q, S	4
285	NAS509L5									. . NUT	A-F, H, K-Q, S	1
290	NAS509-5									. . NUT	A-F, H, K-Q, S	1
295	NAS559-1									. . WASHER	A-F, H, K-Q, S	2
300	65C26340-6									. . END-ROD	A-F, H, K-Q, S	1
305	65C26340-5									. . END-ROD	A-F, H, K-Q, S	1
310	65C26340-15									. . TURNBUCKLE	A-F, H, K-Q, S	1
315	65C26340-16									. ROD ASSY-EXHAUST GATE	A-F, H, K-Q, S	1
320	BACB28X4M014									. . BUSHING (OPT ITEM 380A)	A-F, H, K-Q, S	2
-320A	BACB28X4M015									. . BUSHING (OPT ITEM 380)	A-F, H, K-Q, S	2
325	BACR15BB5D10									. . RIVET	A-F, H, K-Q, S	1
330	65C26340-17									. . END-ROD	A-F, H, K-Q, S	1
335	NAS509-5									. . NUT	A-F, H, K-Q, S	1
340	NAS559-1									. . WASHER	A-F, H, K-Q, S	1
345	AR4E180									. . BEARING (VS0352) (OPT ITEM 345A, 345B, 345C)	A-F, H, K-Q, S	1
-345A	ARB4E199									. . BEARING (V15860) (OPT ITEM 345, 345B, 345C)	A-F, H, K-Q, S	1
-345B	KBE4-234									. . BEARING (V97613) (OPT ITEM 345, 345A, 345C)	A-F, H, K-Q, S	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
7-											
-345C	01-511-04E016		.	.	BEARING (V09455) (OPT ITEM 345, 345A, 345B)					A-F, H, K-Q, S	1
350	65C26340-18		.	.	ROD					A-F, H, K-Q, S	1
355	BACB30MR5K11		.		BOLT					A-F, H, K-Q, S	2
360	BACB30NM5K11		.		BOLT					A-F, H, K-Q, S	2
365	NAS1804-5		.		NUT					A-F, H, K-Q, S	4
370	65C26325-7		.		FILLER					A-F, H, K-Q, S	2
375	65C26325-8		.		FILLER					A-F, H, K-Q, S	2
380	65C26325-15		.		HOUSING ASSY (LIMITED USAGE)					A-F, H	1
-380A	65C26325-3		.		HOUSING ASSY (LIMITED USAGE)					A-F, H	1
-380B	65C26325-507		.		HOUSING ASSY (LIMITED USAGE)					A-F, H	1
-385	65C26325-16		.		HOUSING ASSY (LIMITED USAGE)					K-Q, S	1
-385A	65C26325-4		.		HOUSING ASSY (LIMITED USAGE)					K-Q, S	1
-385B	65C26325-508		.		HOUSING ASSY (LIMITED USAGE)					K-Q, S	1
390	69-74324-1		.	.	BOLT					A-F, H, K-Q, S	1
395	69-74324-2		.	.	BOLT					A-F, H, K-Q, S	1
400	MS27111-3		.	.	WASHER					A-F, H, K-Q, S	2
405	NAS509-6C		.	.	NUT					A-F, H, K-Q, S	2
410	AN960-616L		.	.	WASHER					A-F, H, K-Q, S	AR

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
7-											
415	BACS40U6N2		.	.	SHIM					A-F, H, K-Q, S	AR
420	65C26329-1		.	.	BELLCRANK ASSY-DRIVE MECH					A-F, H	1
-425	65C26329-2		.	.	BELLCRANK ASSY-DRIVE MECH					K-Q, S	1
430	NAS509-7		.	.	.	NUT				A-F, H, K-Q, S	1
435	NAS513-7		.	.	.	WASHER				A-F, H, K-Q, S	1
440	CC57748		.	.	.	FOLLOWER-CAM (V60380) (OPT ITEM 440A)				A-F, H, K-Q, S	1
-440A	CF2789		.	.	.	FOLLOWER-CAM (V39317) (OPT ITEM 440)				A-F, H, K-Q, S	1
445	BACB28AP06-079		.	.	.	BUSHING				A-F, H, K-Q, S	2
450	ABG4V105		.	.	.	BEARING (VS0352) (OPT ITEM 450A, 450B, 450C)				A-F, H, K-Q, S	1
-450A	AG4V35		.	.	.	BEARING (V15860) (OPT ITEM 450, 450B, 450C)				A-F, H, K-Q, S	1
-450B	KSBG4-27		.	.	.	BEARING (V97613) (OPT ITEM 450, 450A, 450C)				A-F, H, K-Q, S	1
-450C	03-505-04E021		.	.	.	BEARING (V09455) (OPT ITEM 450, 450A, 450B)				A-F, H, K-Q, S	1
455	NAS516-1A		.	.	.	FITTING				A-F, H, K-Q, S	1
460	65C26379-3		.	.	.	BELLCRANK				A-F, H	1
-465	65C26379-4		.	.	.	BELLCRANK				K-Q, S	1
470	65C26328-503		.	.	.	CAM ASSY-DRIVE MECH (USED ON ITEMS 380,380A)				A-F, H	1
-470A	65C26328-503		.	.	.	CAM ASSY-DRIVE MECH (LIMITED USAGE) (USED ON ITEM 380B)				A-F, H	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
7-											
-470B	65C26328-517		.	.	CAM ASSY-DRIVE MECH (LIMITED USAGE) (USED ON ITEM 380B)					A-F, H	1
-475	65C26328-504		.	.	CAM ASSY-DRIVE MECH (USED ON ITEMS 385,385A)					K-Q, S	1
-475A	65C26328-504		.	.	CAM ASSY-DRIVE MECH (LIMITED USAGE) (USED ON ITEM 385B)					K-Q, S	1
-475B	65C26328-518		.	.	CAM ASSY-DRIVE MECH (LIMITED USAGE) (USED ON ITEM 385B)					K-Q, S	1
480	BACB28AP06P086		.	.	BUSHING					A-F, H, K-Q, S	2
485	ABG4V105		.	.	BEARING (VS0352) (OPT ITEM 485A, 485B, 485C)					A-F, H, K-Q, S	1
-485A	AG4V35		.	.	BEARING (V15860) (OPT ITEM 485, 485B, 485C)					A-F, H, K-Q, S	1
-485B	KSBG4-27		.	.	BEARING (V97613) (OPT ITEM 485, 485A, 485C)					A-F, H, K-Q, S	1
-485C	03-505-04E021		.	.	BEARING (V09455) (OPT ITEM 485, 485A, 485B)					A-F, H, K-Q, S	1
490	NAS516-1A		.	.	FITTING					A-F, H, K-Q, S	1
495	65C26328-17		.	.	CAM (USED ON ITEMS 470,470A)					A-F, H	1
-495A	65C26328-521		.	.	CAM (USED ON ITEM 470B)					A-F, H	1
-500	65C26328-18		.	.	CAM (USED ON ITEMS 475,475A)					K-Q, S	1
-500A	65C26328-522		.	.	CAM (USED ON ITEM 475B)					K-Q, S	1
505	65C26317-11		.	.	HOUSING ASSY-MECH (USED ON ITEMS 380,385)					A-F, H, K-Q, S	1
-505A	65C26317-501		.	.	HOUSING ASSY-MECH (USED ON ITEMS 380A,385A)					A-F, H, K-Q, S	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
7-											
-505B	65C26317-509		.	.	HOUSING ASSY-MECH (USED ON ITEMS 380B,385B)					A-F, H, K-Q, S	1
510	6NBC914YJ		.	.	BEARING (V60380) (SPEC BACB10CC6E) (OPT 6NBC914YJ (V92563))					A-F, H, K-Q, S	4
515	69-73113-501		.	.	SLEEVE					A-F, H, K-Q, S	4
520	65C26317-13		.	.	HOUSING (USED ON ITEM 505)					A-F, H, K-Q, S	1
-520A	65C26317-503		.	.	HOUSING (USED ON ITEM 505A)					A-F, H, K-Q, S	1
-520B	65C26317-510		.	.	HOUSING (USED ON ITEM 505B)					A-F, H, K-Q, S	1

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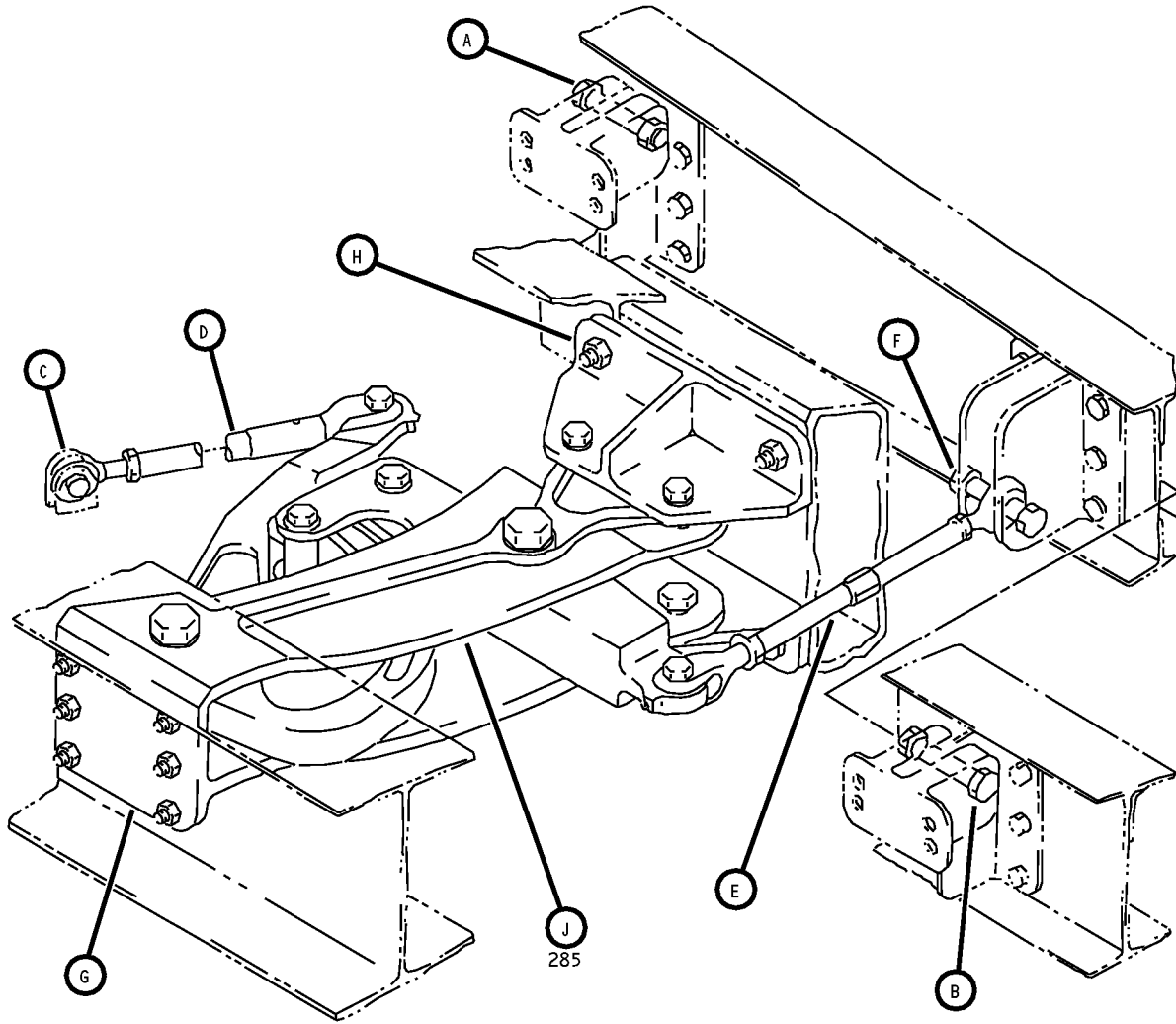
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Exhaust Gate Actuation Mechanism Installation
IPL Figure 8 (Sheet 1 of 8)

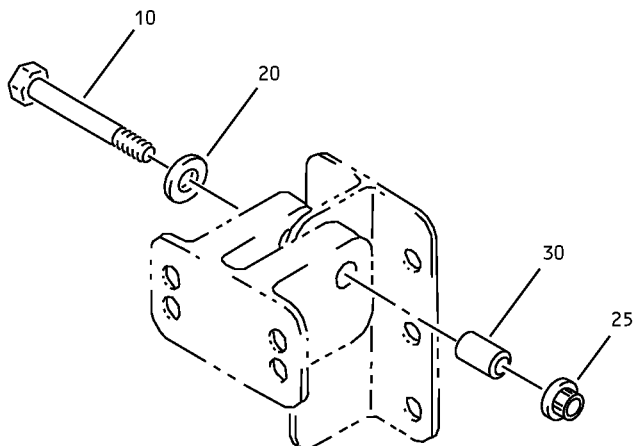
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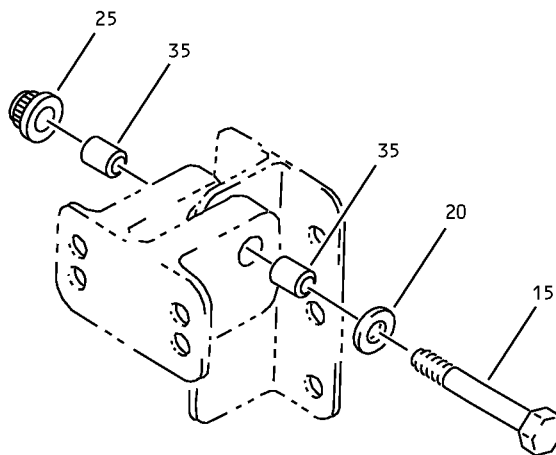
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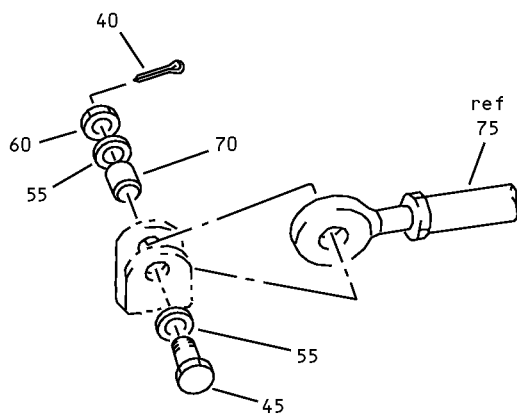
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(A)



(B)



(C)

Exhaust Gate Actuation Mechanism Installation
IPL Figure 8 (Sheet 2 of 8)

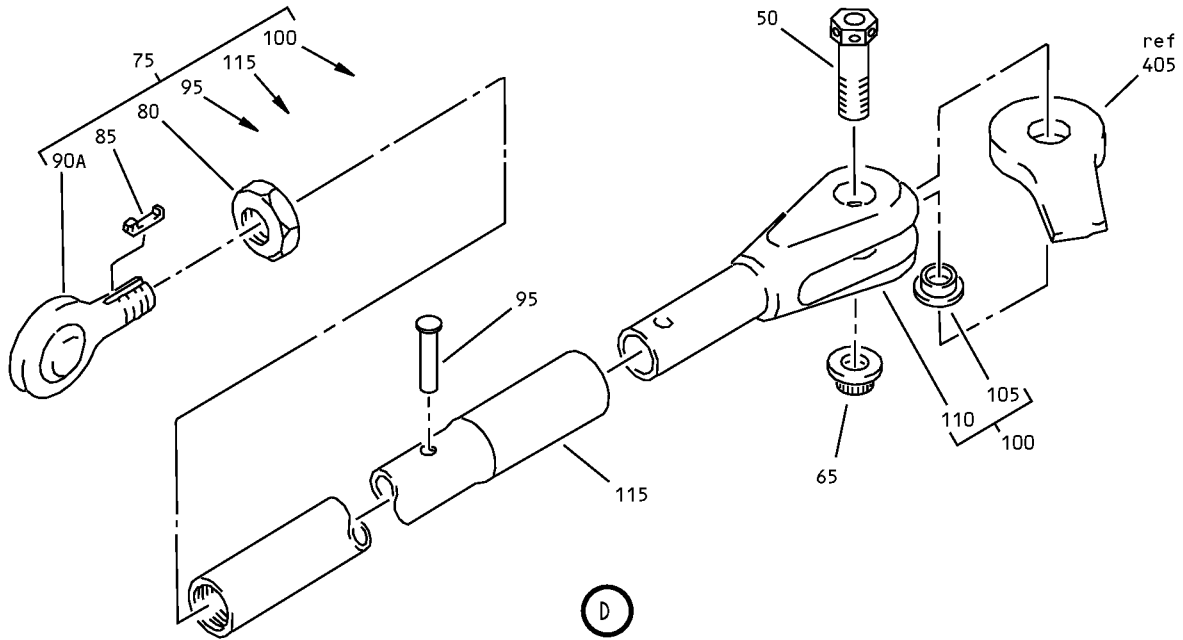
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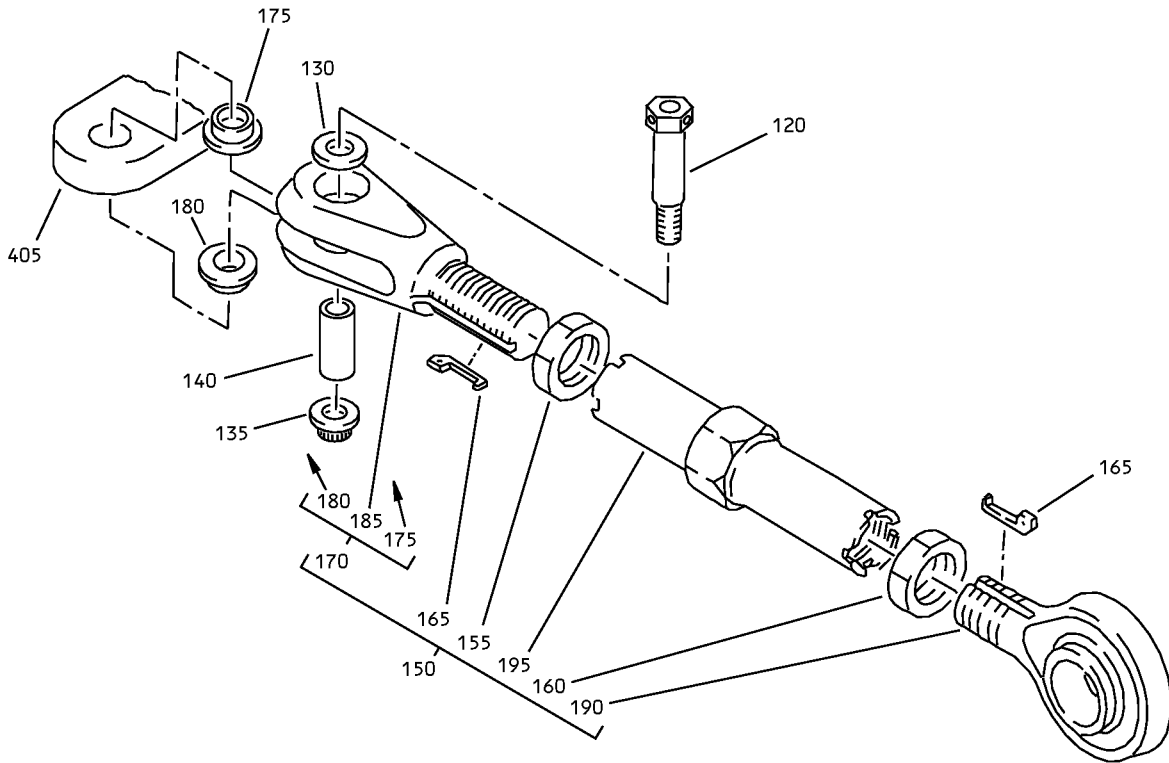
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D



E

Exhaust Gate Actuation Mechanism Installation
IPL Figure 8 (Sheet 3 of 8)

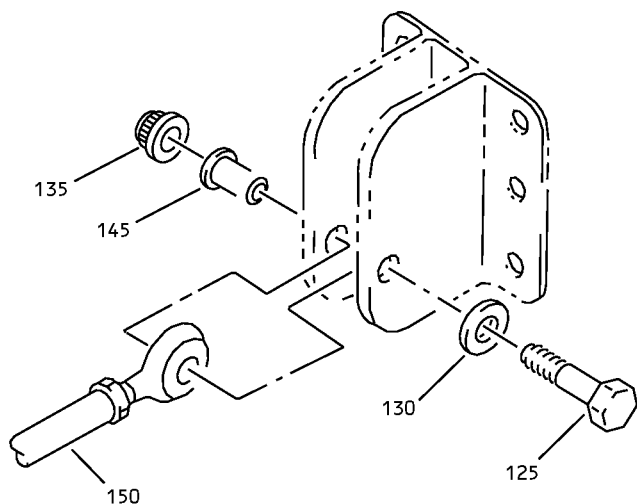
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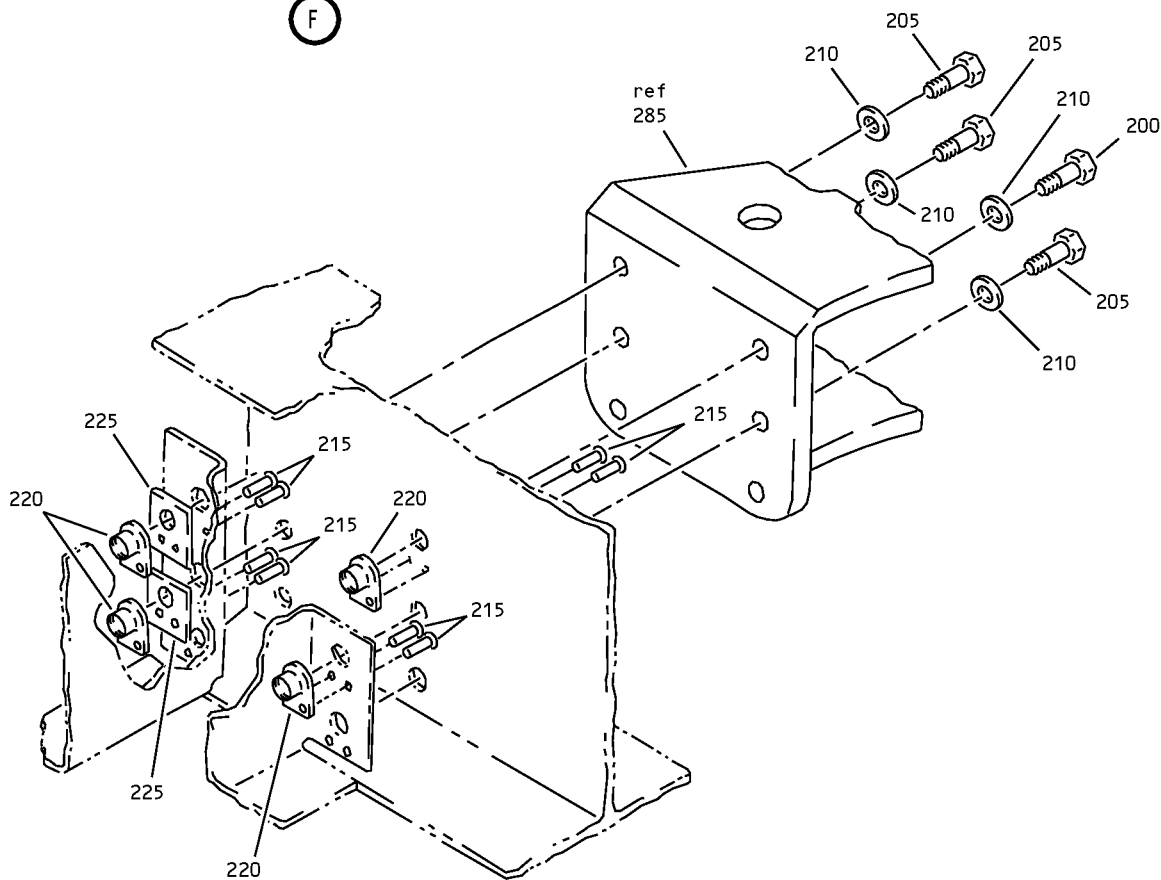
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F



G

Exhaust Gate Actuation Mechanism Installation
IPL Figure 8 (Sheet 4 of 8)

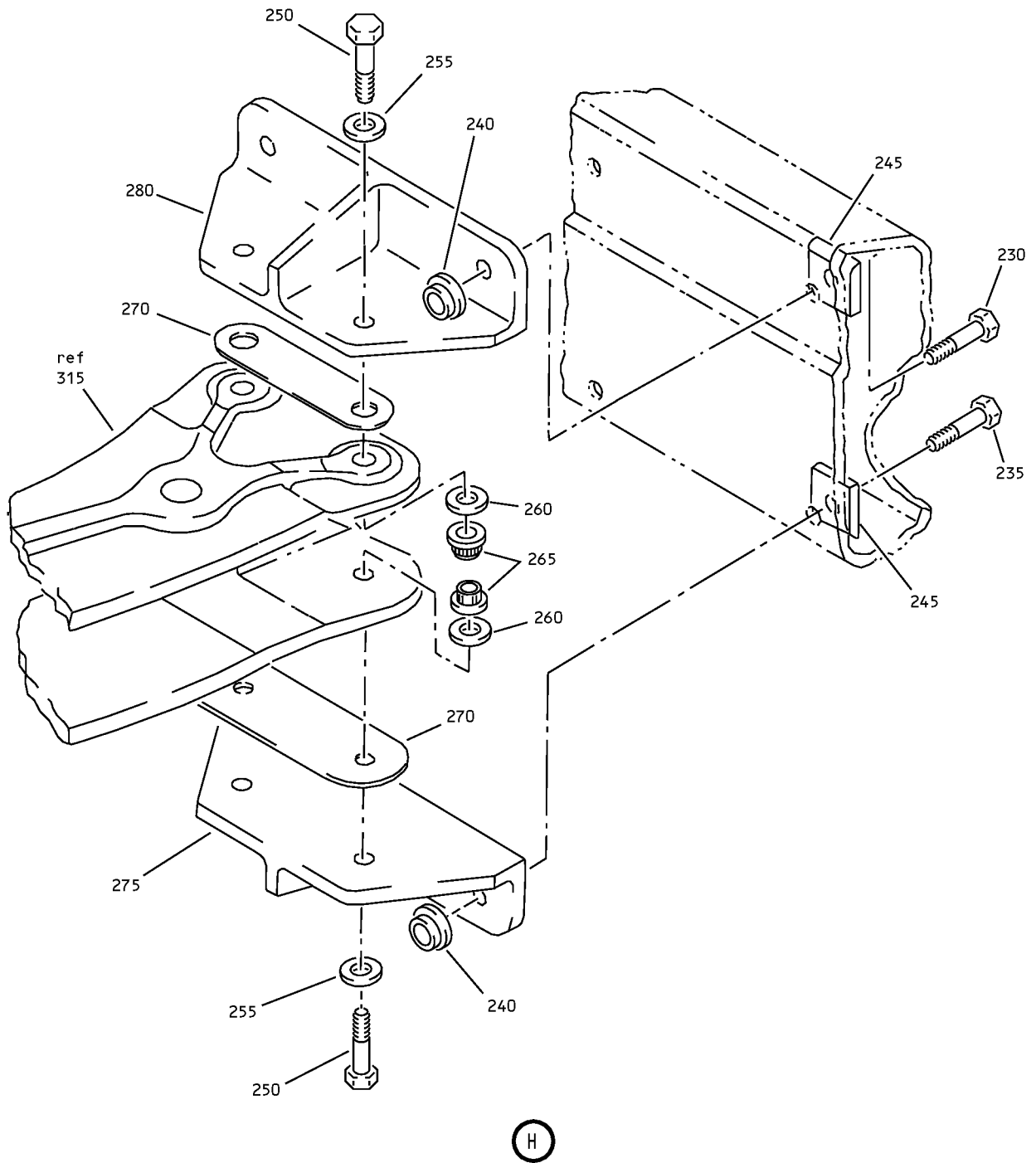
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Exhaust Gate Actuation Mechanism Installation
IPL Figure 8 (Sheet 5 of 8)

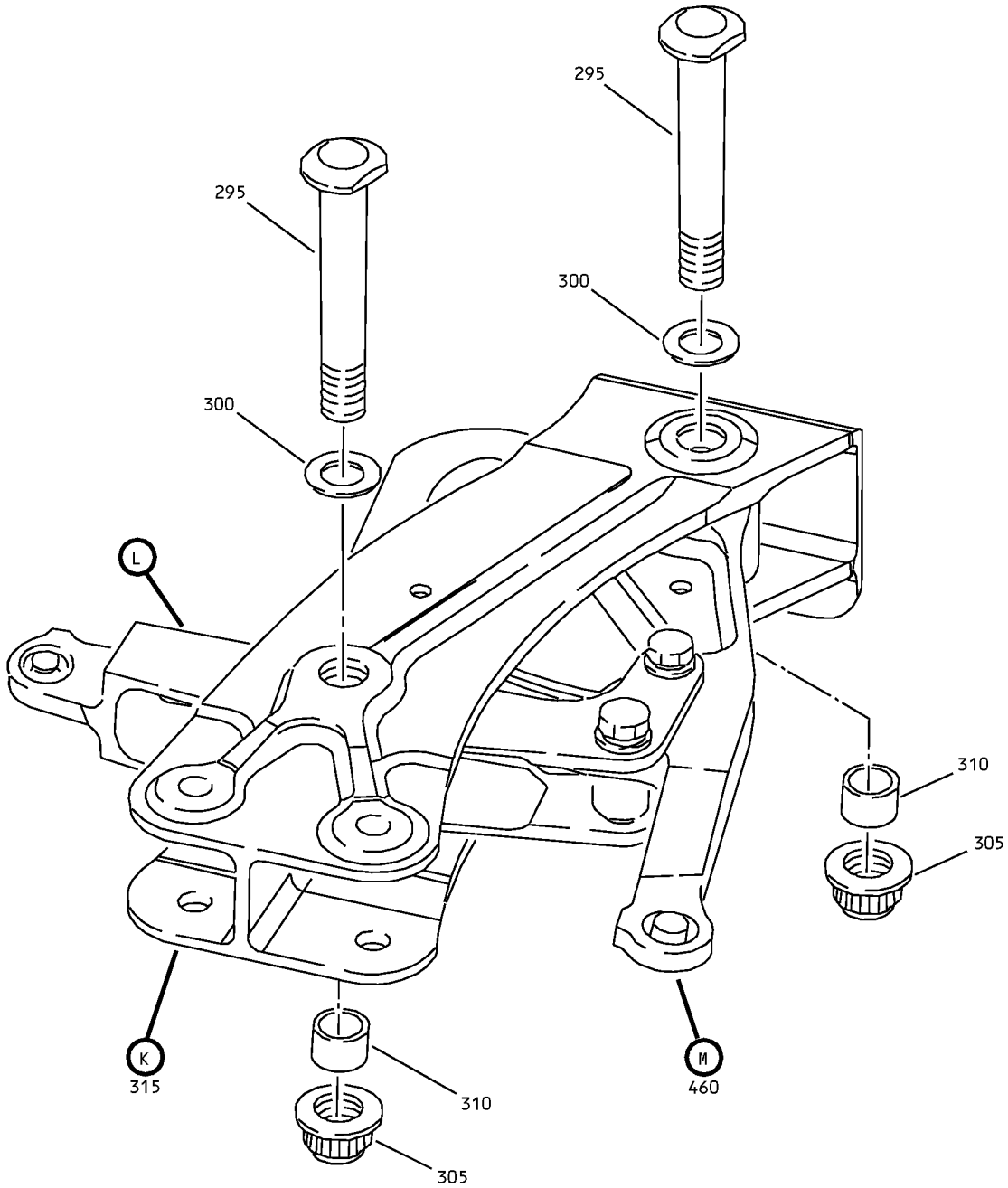
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J

Exhaust Gate Actuation Mechanism Installation
IPL Figure 8 (Sheet 6 of 8)

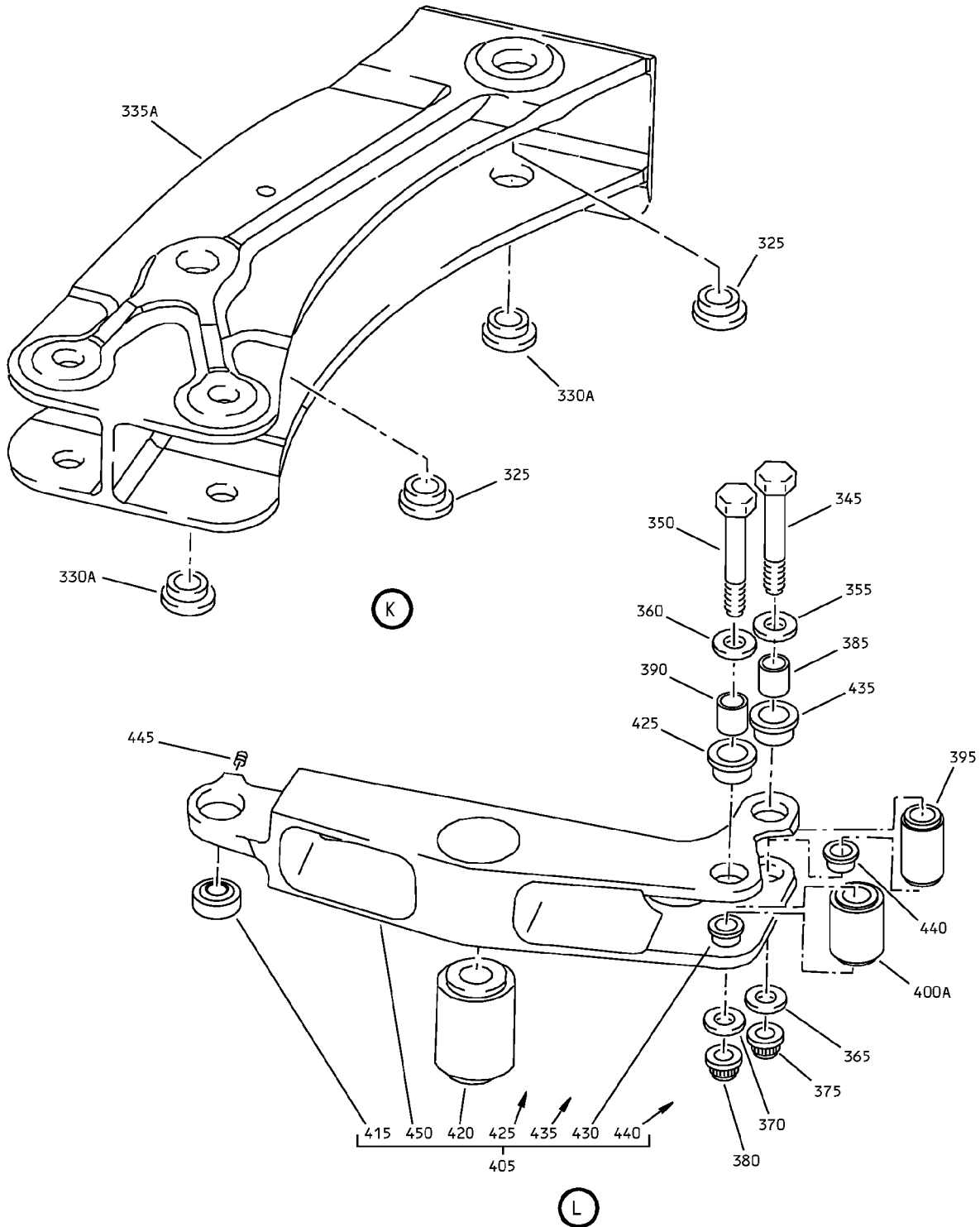
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Exhaust Gate Actuation Mechanism Installation
IPL Figure 8 (Sheet 7 of 8)

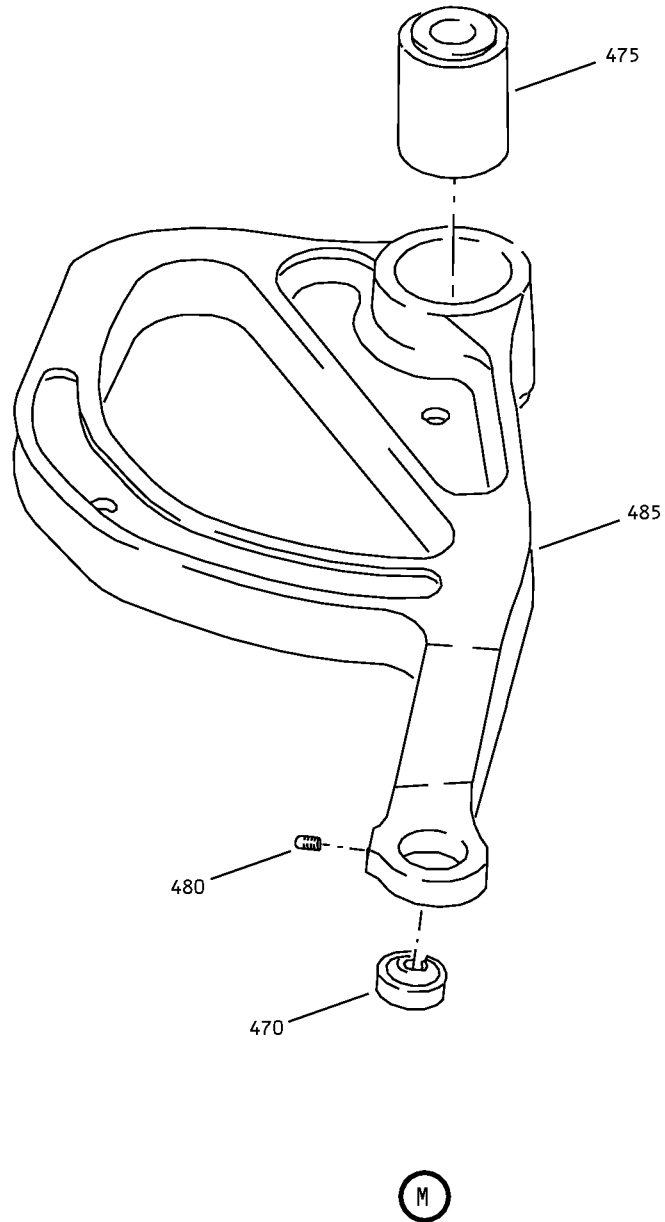
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Exhaust Gate Actuation Mechanism Installation
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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
8-											
-1	65C26325-17									G, J, U, W-Y, AC, AD	RF
-5	65C26325-18									R, T, V, Z-AB, AE, AF	RF
10	NAS6705-26									. BOLT G, J, R, T-AF	1
15	NAS6705-24									. BOLT G, J, R, T-AF	1
20	BACW10BP5CD									. WASHER G, J, R, T-AF	2
25	NAS1805-5L									. NUT G, J, R, T-AF	2
30	BACB28AK05-060									. BUSHING G, J, R, T-AF	1
35	BACB28AK05-050									. BUSHING G, J, R, T-AF	1
40	MS24665-132									. PIN-COTTER G, J, R, T-AF	1
45	BACB30NF4D18									. BOLT G, J, R, T-AF	1
50	BACB30LR5-13									. BOLT G, J, R, T-AF	1
55	AN960-416									. WASHER G, J, R, T-AF	2
60	BACN10JD104									. NUT G, J, R, T-AF	1
65	NAS1805-5L									. NUT G, J, R, T-AF	1
70	BACB28AK04-032									. BUSHING G, J, R, T-AF	1
75	65C26340-33									. ROD ASSY G, J, R, T-AF	1
80	NAS509-5									. . NUT G, J, R, T-AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
8-											
85	NAS559-1		.	.	WASHER					G, J, R, T-AF	1
90	BACB815BBD49		DELETED								
90A	BACB10DE4-05		.	.	BEARING					G, J, R, T-AF	1
95	BACR15BB4D9		.	.	RIVET					G, J, R, T-AF	1
100	69-78209-5		.	.	END ASSY-ROD					G, J, R, T-AF	1
105	BACB28AP05-011		.	.	BUSHING					G, J, R, T-AF	1
110	69-78209-6		.	.	END					G, J, R, T-AF	1
115	65C26340-34		.	.	ROD					G, J, R, T-AF	1
120	NAS6705-17		.	BOLT						G, J, R, T-AF	1
125	NAS6705-20		.	BOLT						G, J, R, T-AF	1
130	BACW10BP5CD		.	WASHER						G, J, R, T-AF	2
135	NAS1805-5L		.	NUT						G, J, R, T-AF	2
140	BACB28AK05-035		.	BUSHING						G, J, R, T-AF	1
145	BACB28AK05-040		.	BUSHING						G, J, R, T-AF	1
150	65C26340-27		.	ROD ASSY						G, J, R, T-AF	1
155	NAS509L5		.	.	NUT					G, J, R, T-AF	1
160	NAS509-5		.	.	NUT					G, J, R, T-AF	1
165	NAS559-1		.	.	WASHER					G, J, R, T-AF	2
170	69-78209-1		.	.	END ASSY-ROD					G, J, R, T-AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
8-											
175	BACB28AT07B014A		.	.	.	BUSHING				G, J, R, T-AF	1
180	BACB28AP05-014		.	.	.	BUSHING				G, J, R, T-AF	1
185	69-78209-3		.	.	.	END				G, J, R, T-AF	1
190	P37810		.	.	BEARING (V57606) (OPT ITEM 190A)					G, J, R, T-AF	1
-190A	AMBM5-4006W		.	.	BEARING (V57606) (OPT ITEM 190)					G, J, R, T-AF	1
195	65C26340-31		.	.	ROD					G, J, R, T-AF	1
200	BACB30MR3K8		.	BOLT						G, J, R, T-AF	1
205	BACB30MR3K7		.	BOLT						G, J, R, T-AF	5
210	BACW10BP3CD		.	WASHER						G, J, R, T-AF	6
215	BACR15BA3AD		.	RIVET (SIZE DETERMINED ON INST)						G, J, R, T-AF	12
220	BACN10JP3CDC		.	NUTPLATE						G, J, R, T-AF	6
225	65C26325-19		.	FILLER						G, J, R, T-AF	AR
230	HL512-10-11		.	BOLT (V92215) (SPEC BACB30NX10C11) (OPT HL512-10-11 (V73197)) (OPT HL512-10-11 (V56878)) (OPT 69229-10C11 (V56878))						G, J, R, T-AF	2
235	HL512-10-9		.	BOLT (V92215) (SPEC BACB30NX10C9) (OPT HL512-10-9 (V73197)) (OPT HL512-10-9 (V56878)) (OPT 69229-10C9 (V56878))						G, J, R, T-AF	2

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
8-											
240	HL1087-10		.	COLLAR (V9N513) (SPEC BACC30BH10) (OPT HL1087-10 (V73197)) (OPT HL1087-10 (V73197)) (OPT HL1087-10 (V56878))						G, J, R, T-AF	4
245	65C26325-8		.	FILLER						G, J, R, T-AF	4
250	NAS6705-10		.	BOLT						G, J, R, T-AF	4
255	BACW10BP5CD		.	WASHER						G, J, R, T-AF	4
260	BACW10BP5DP		.	WASHER						G, J, R, T-AF	4
265	NAS1805-5L		.	NUT						G, J, R, T-AF	4
270	BACS40R010D035F		.	SHIM						G, J, R, T-AF	AR
275	65C35041-3		.	FITTING-SPRT ATTACH						G, J, R, T-AF	1
280	65C35041-1		.	FITTING-SPRT ATTACH						G, J, R, T-AF	1
285	65C35232-1		.	MECHANISM ASSY (LIMITED USAGE) (OPT ITEM 285A)						G, J, U, W-Y, AC, AD	1
-285A	65C35232-3		.	MECHANISM ASSY (LIMITED USAGE) (OPT ITEM 285)						G, J, U, W-Y, AC, AD	1
-285B	65C35232-5		.	MECHANISM ASSY (LIMITED USAGE)						G, J, U, W-Y, AC, AD	1
-290	65C35232-2		.	MECHANISM ASSY (LIMITED USAGE) (OPT ITEM 290A)						R, T, V, Z-AB, AE, AF	1
-290A	65C35232-4		.	MECHANISM ASSY (LIMITED USAGE) (OPT ITEM 290)						R, T, V, Z-AB, AE, AF	1
-290B	65C35232-6		.	MECHANISM ASSY (LIMITED USAGE)						R, T, V, Z-AB, AE, AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
8-											
295	69-78227-1		. .	BOLT						G, J, R, T-AF	2
				(USED ON ITEMS 285,290)							
-295A	69-78227-2		. .	BOLT						G, J, R, T-AF	2
				(USED ON ITEMS 285A,290A)							
-295B	69-78227-2		. .	BOLT						G, J, R, T-AF	2
				(ITEM 295B OPT ITEM 295C PROVIDED TWO THREADS ARE PROTRUDING THRU NUT OUTER SURFACE UPON ASSY) (USED ON ITEMS 285B,290B)							
-295C	69-78227-3		. .	BOLT						G, J, R, T-AF	2
				(ITEM 295B OPT ITEM 295C PROVIDED TWO THREADS ARE PROTRUDING THRU NUT OUTER SURFACE UPON ASSY) (USED ON ITEMS 285B,290B)							
300	AN960KD816L		. .	WASHER						G, J, R, T-AF	2
305	NAS1805-8L		. .	NUT						G, J, R, T-AF	2
310	BACB28AK08-060		. .	BUSHING						G, J, R, T-AF	2
				(USED ON ITEMS 285,285A,290,290A)							
-310A	BACB28AK08-070		. .	BUSHING						G, J, R, T-AF	2
				(USED ON ITEMS 285B,290B)							
315	65C35038-3		. .	FITTING ASSY-SPRT						G, J, U, W-Y, AC, AD	1
-320	65C35038-4		. .	FITTING ASSY-SPRT						R, T, V, Z-AB, AE, AF	1
325	69-78180-1		. . .	BUSHING						G, J, R, T-AF	2
330	BACB28W11B040			DELETED							
330A	BACB28W11D040		. . .	BUSHING						G, J, R, T-AF	2
335	69-35038-5			DELETED							
335A	65C35038-5		. . .	FITTING						G, J, U, W-Y, AC, AD	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
8-											
-340	69-35038-6										
-340A	65C35038-6									R, T, V, Z-AB, AE, AF	1
345	NAS6704-27									G, J, R, T-AF	1
350	NAS6705-27									G, J, R, T-AF	1
355	BACW10BP4CD									G, J, R, T-AF	1
360	BACW10BP5CD									G, J, R, T-AF	1
365	BACW10BP4DP									G, J, R, T-AF	1
365A	BACW10BP5DP										
370	BACW10BP4CP										
-370A	BACW10BP5DP									G, J, R, T-AF	1
375	NAS1805-4L									G, J, R, T-AF	1
380	NAS1805-5L									G, J, R, T-AF	1
385	BACB28AK04-040									G, J, R, T-AF	1
390	BACB28AK05-040									G, J, R, T-AF	1
395	KRP147304VT									G, J, R, T-AF	1
400	KRP147304VT										
400A	KRP144705VT									G, J, R, T-AF	1
405	65C35037-1									G, J, U, W-Y, AC, AD	1
-410	65C35037-2									R, T, V, Z-AB, AE, AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
8-											
415	P27850		. . .	BEARING						G, J, R, T-AF	1
				(V57606)							
				(OPT ITEM 415A)							
-415A	AMB5V4002		. . .	BEARING						G, J, R, T-AF	1
				(V15860)							
				(OPT ITEM 415)							
420	KRP141608V		. . .	BEARING						G, J, R, T-AF	1
				(V50632)							
425	BACB28AT07B020A		. . .	BUSHING						G, J, R, T-AF	1
430	BACB28AP05-020		. . .	BUSHING						G, J, R, T-AF	1
435	BACB28AT06B020A		. . .	BUSHING						G, J, R, T-AF	1
440	BACB28AP04-020		. . .	BUSHING						G, J, R, T-AF	1
445	NAS516-1A		. . .	FITTING						G, J, R, T-AF	1
450	65C35037-3		. . .	BELLCRANK						G, J, U, W-Y, AC, AD	1
-455	65C35037-4		. . .	BELLCRANK						R, T, V, Z-AB, AE, AF	1
460	65C35036-3		. .	CAM ASSY						G, J, U, W-Y, AC, AD	1
-465	65C35036-4		. .	CAM ASSY						R, T, V, Z-AB, AE, AF	1
470	P27850		. . .	BEARING						G, J, R, T-AF	1
				(V57606)							
				(OPT ITEM 470A)							
-470A	AMB5V4002		. . .	BEARING						G, J, R, T-AF	1
				(V15860)							
				(OPT ITEM 470)							
475	KRP141608V		. . .	BEARING						G, J, R, T-AF	1
				(V50632)							
480	NAS516-1A		. . .	FITTING						G, J, R, T-AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
8- 485	65C35036-5		.	.	.	C	A	M		G, J, U, W-Y, AC, AD	1
-490	65C35036-6		.	.	.	C	A	M		R, T, V, Z-AB, AE, AF	1

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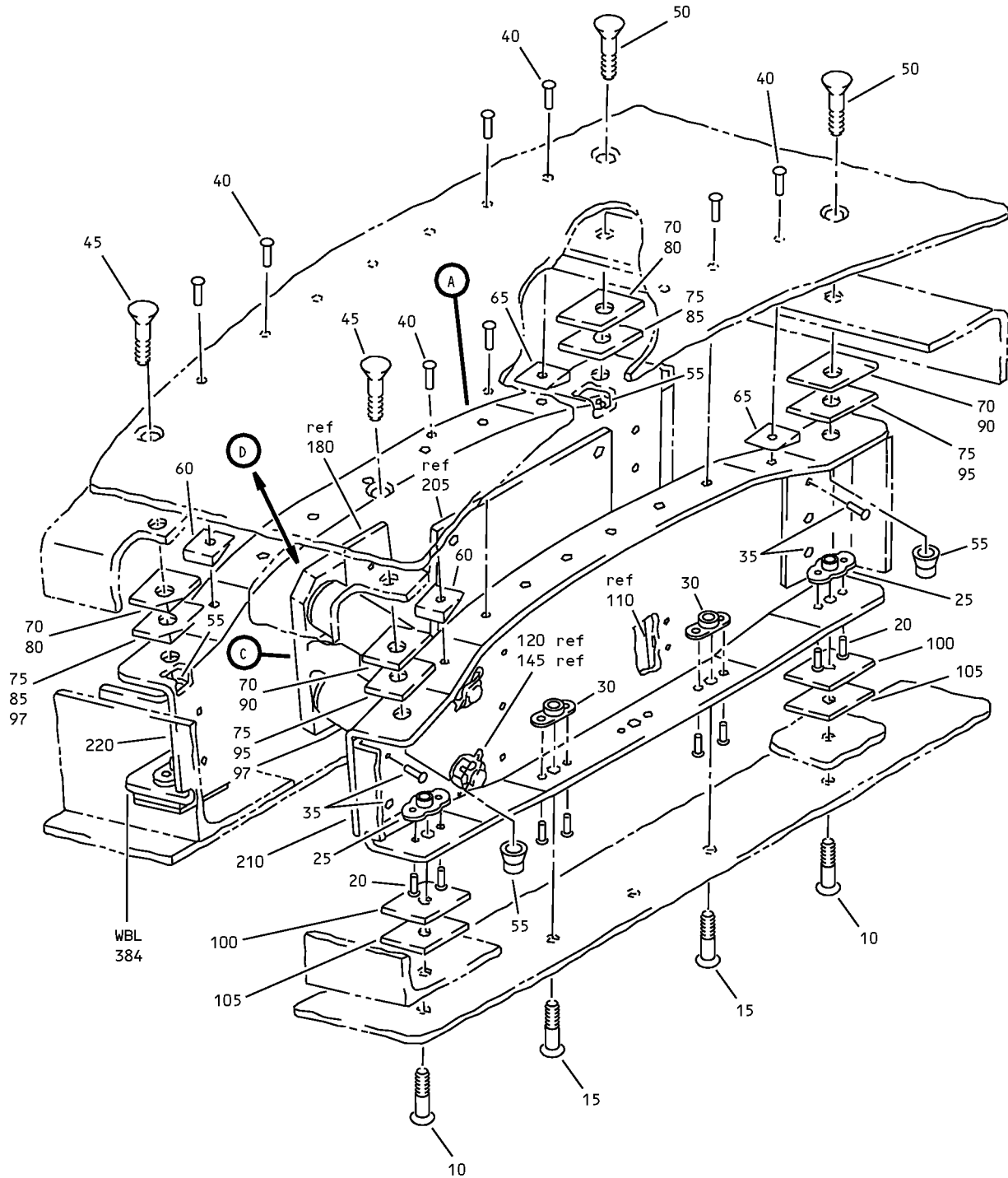
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Fore Flap Roller Support Outboard Rib Installation
IPL Figure 9 (Sheet 1 of 4)

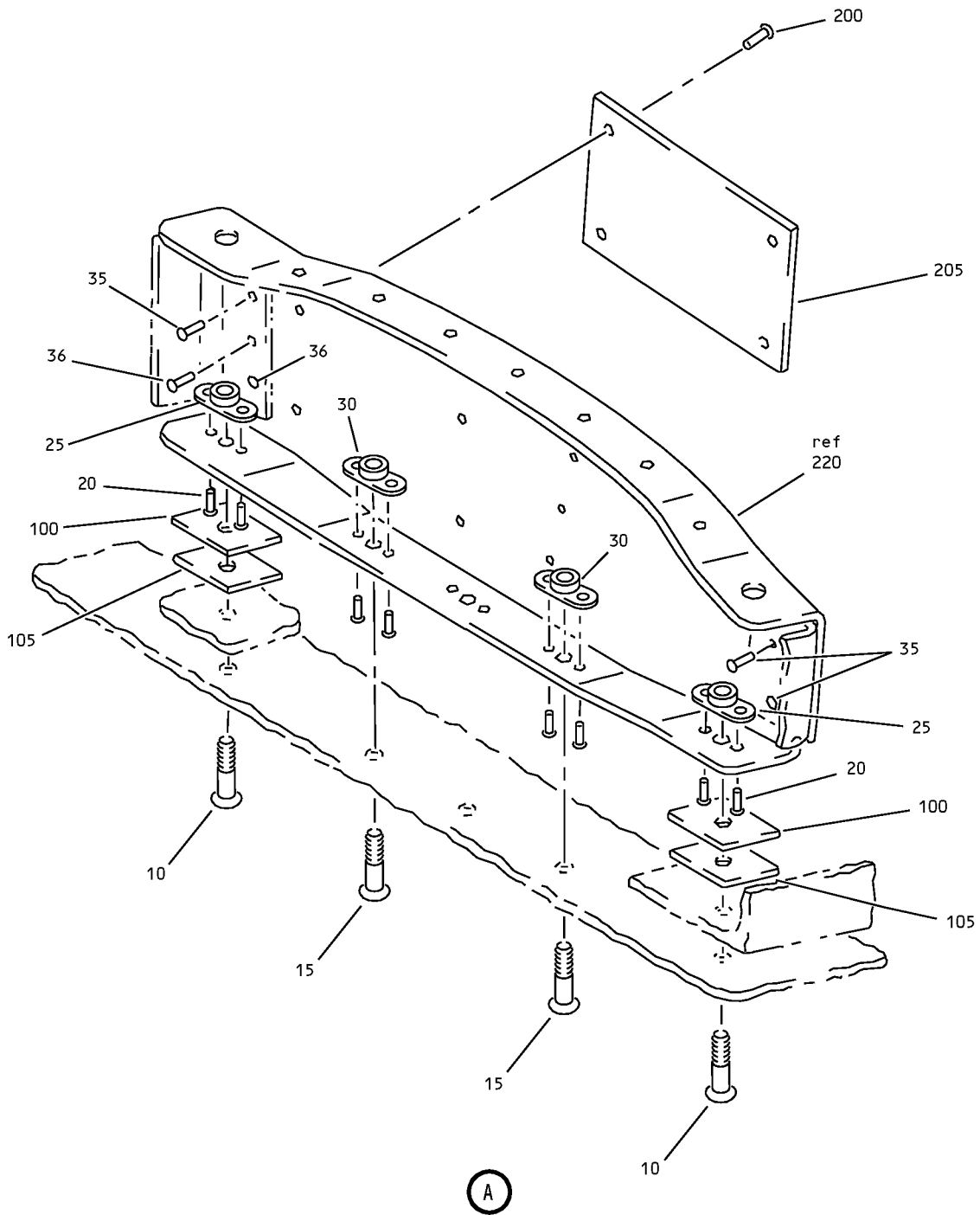
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Fore Flap Roller Support Outboard Rib Installation
IPL Figure 9 (Sheet 2 of 4)

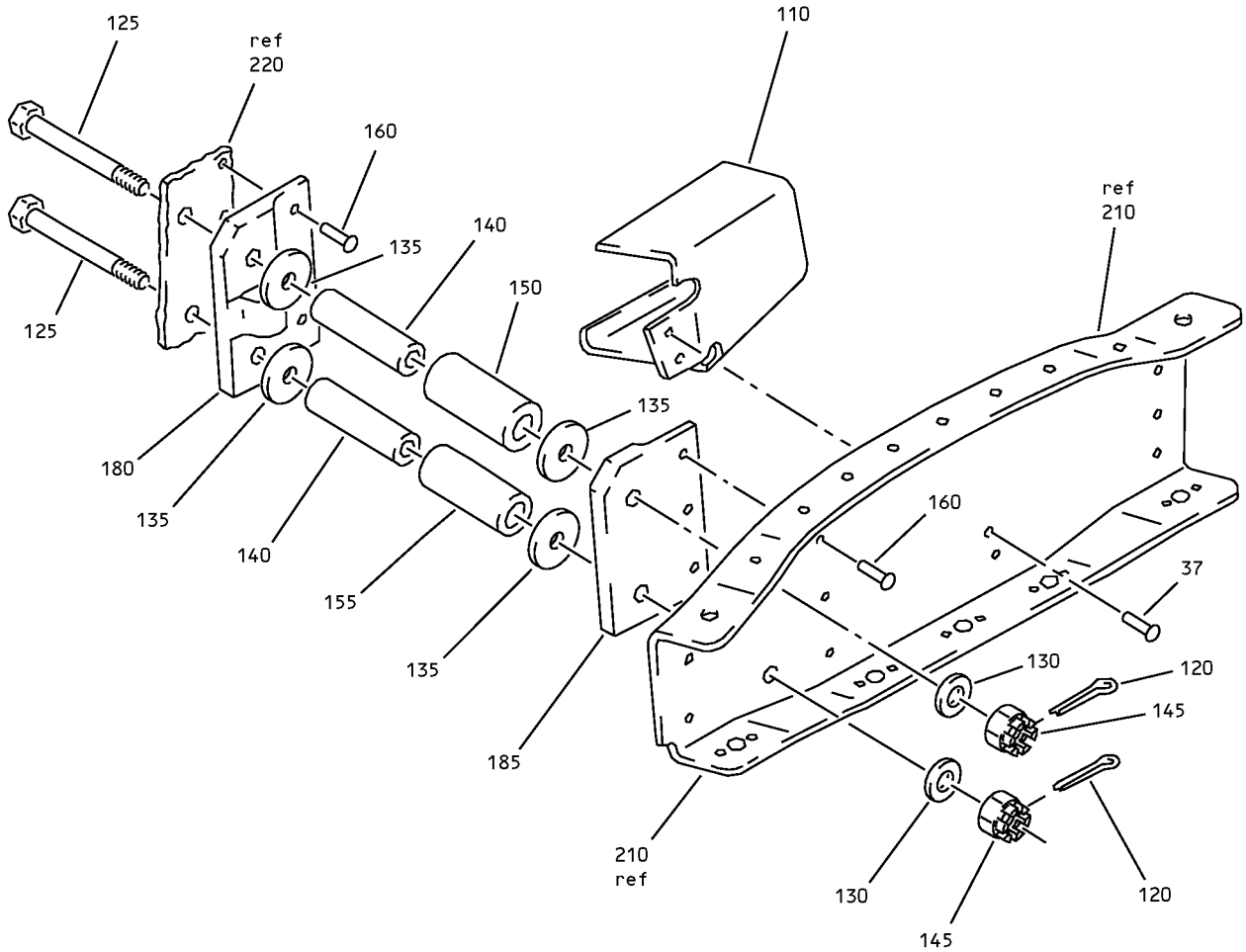
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Fore Flap Roller Support Outboard Rib Installation
IPL Figure 9 (Sheet 3 of 4)

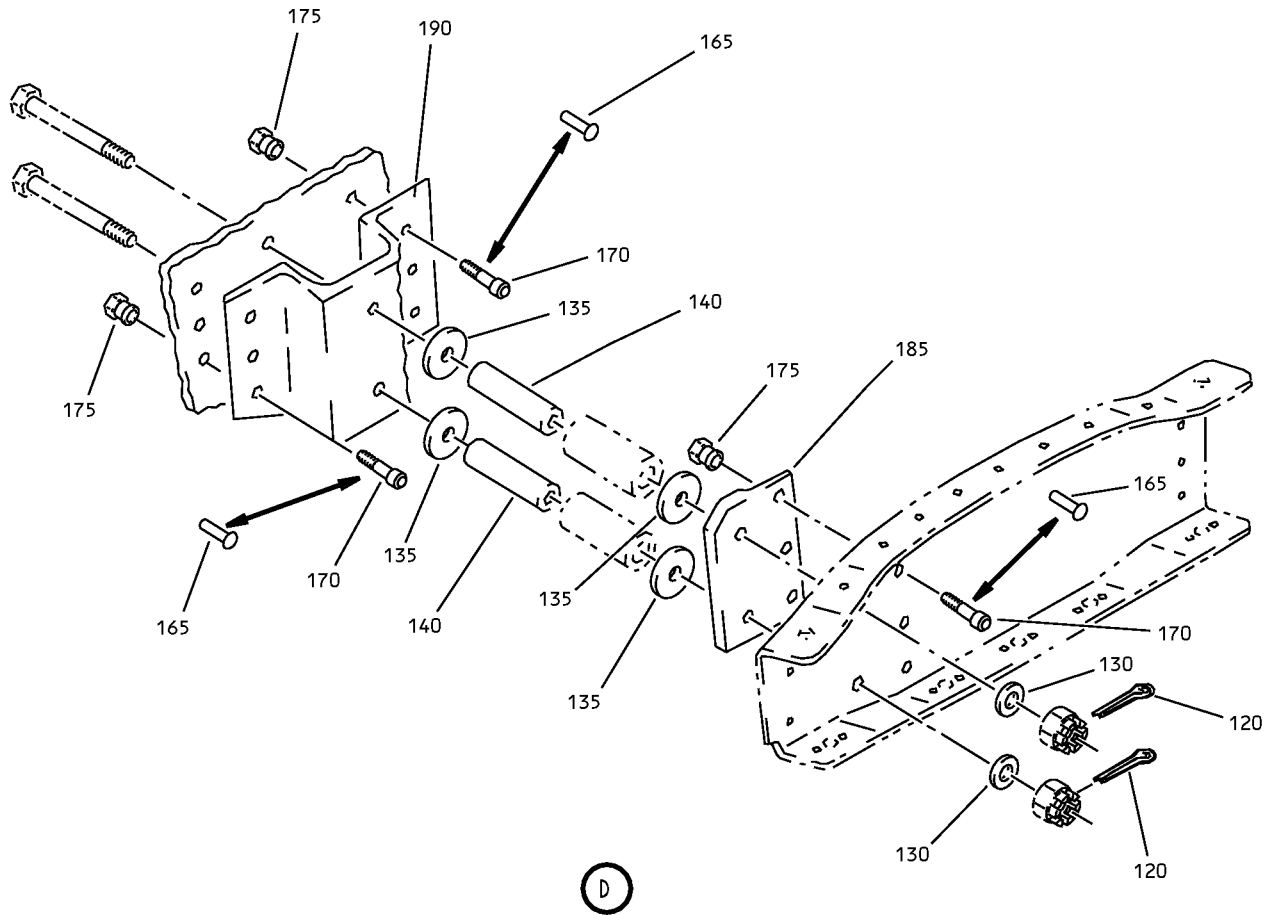
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Fore Flap Roller Support Outboard Rib Installation
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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
9-											
-1	65-46472-21		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			A	RF
			OUTBD								
-1A	65-46472-21		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			B	RF
			OUTBD								
											(LIMITED USAGE)
-1B	65-46472-25		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			B	RF
			OUTBD								
											(LIMITED USAGE)
-1C	65-46472-27		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			C	RF
			OUTBD								
											(VARIABLE)
-1D	65-46472-29		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			D, F, W, AC	RF
			OUTBD								
-1E	65-46472-25		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			E	RF
			OUTBD								
-1F	65-46472-33		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			H, J, X	RF
			OUTBD								
											(VARIABLE)
-1G	65-46472-35		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			Y, AD	RF
			OUTBD								
											(VARIABLE)
-1H	65-46472-29		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			G	RF
			OUTBD								
											(PRE SB 737-57-1227R1)
-1J	65-46472-35		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			U	RF
			OUTBD								
											(VARIABLE)
											(POST SB 737-57-1227R1)
-5	65-46472-22		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			K	RF
			OUTBD								
-5A	65-46472-22		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			L	RF
			OUTBD								
											(LIMITED USAGE)
-5B	65-46472-26		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			L	RF
			OUTBD								
											(LIMITED USAGE)
-5C	65-46472-28		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			M	RF
			OUTBD								
											(VARIABLE)

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
9-												
-5D	65-46472-30									RIB INSTL-FORE FLAP ROLLER SPRT OUTBD	N, Q, Z, AE	RF
-5E	65-46472-26									RIB INSTL-FORE FLAP ROLLER SPRT OUTBD	P	RF
-5F	65-46472-34									RIB INSTL-FORE FLAP ROLLER SPRT OUTBD (VARIABLE)	S, T, AA	RF
-5G	65-46472-36									RIB INSTL-FORE FLAP ROLLER SPRT OUTBD (VARIABLE)	AB, AF	RF
-5H	65-46472-30									RIB INSTL-FORE FLAP ROLLER SPRT OUTBD (PRE SB 737-57-1227R1)	R	RF
-5J	65-46472-36									RIB INSTL-FORE FLAP ROLLER SPRT OUTBD (VARIABLE) (POST SB 737-57-1227R1)	V	RF
10	BACB30NN4K8									. BOLT		4
15	BACB30NN3K4									. BOLT		6
20	BACR15BA3AD									. RIVET (SIZE DETERMINED ON INST)		20
25	BACN10YF44CM									. NUTPLATE		4
30	BACN10YF32CM									. NUTPLATE		6
35	BACR15BB6D									. RIVET (SIZE DETERMINED ON INST)		10
40	BACR15CE6D									. RIVET (SIZE DETERMINED ON INST)		15
45	SAL100YT6-5									. BOLT (V11815) (SPEC BACB30GY6-5) (OPT SAL100YT6-5 (V17446))		2
50	SAL100YT6-6									. BOLT (V11815) (SPEC BACB30GY6-6) (OPT SAL100YT6-6 (V17446))		2
55	2DCC6									. COLLAR (V11815) (SPEC BACC30K6) (OPT 2DCC6 (V17446))		4

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
9-											
60	65-46472-7		.	F	I	L	L				2
65	65-46472-9		.	F	I	L	L				2
70	BACS40R08B08F		.	S	H	I	M		A-C, E, K-M, P	AR	
75	BACS40R08C08F		.	S	H	I	M		A-C, E, K-M, P	AR	
80	BACS40R080B080F		.	S	H	I	M		H, J, S-V, X, Y, AA, AB, AD, AF	AR	
-80A	BACS40R008B008F		.	S	H	I	M	(LIMITED USAGE)	D, F, G, N, Q, R, W, Z, AC, AE	AR	
85	BACS40R080C080F		.	S	H	I	M		H, J, S-Y, AA, AB, AD, AF	AR	
-85A	BACS40R008C008F		.	S	H	I	M	(LIMITED USAGE)	D, F, G, N, Q, R, W, Z, AC, AE	AR	
90	BACS40R008B008F		.	S	H	I	M		H, J, S-Y, AA, AB, AD, AF	AR	
-90A	BACS40R008B008F		.	S	H	I	M	(LIMITED USAGE)	D, F, G, N, Q, R, W, Z, AC, AE	AR	
95	BACS40R008C008F		.	S	H	I	M		H, J, S-Y, AA, AB, AD, AF	AR	
-95A	BACS40R008C008F		.	S	H	I	M	(LIMITED USAGE)	D, F, G, N, Q, R, W, Z, AC, AE	AR	
97	BACS40R008E008F		.	S	H	I	M	(LIMITED USAGE)	D, F, G, N, Q, R, W, Z, AC, AE	AR	
100	BACS40R10B10F		.	S	H	I	M		A-C, E, K-M, P	AR	

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
9-											
-100A	BACS40R010B010F		.	SHIM						D, F-J, N, Q-AF	AR
105	BACS40R10C10F		.	SHIM						A-C, E, K-M, P	AR
-105A	BACS40R010C010F		.	SHIM						D, F-J, N, Q-AF	AR
110	69-59864-19		.	GUIDE						A-C, E	1
-115	69-59864-20		.	GUIDE						K-M, P	1
120	MS24665-229		.	PIN-COTTER							2
125	BACB30NR5DK40		.	BOLT (USED ON ITEMS 1,1A,1D,1F,1G,5,5A,5D,5F,5G)						A, B, D, F-L, N, Q-AF	2
-125A	BACB30NR5DK42		.	BOLT (USED ON ITEMS 1B,1C,1E,5B,5C,5E)						B, C, E, L, M, P	2
130	AN960D516		.	WASHER							2
135	BACW10P197L		.	WASHER						A, B, D- G, K, L, N-R, W, Z, AC, AE	4
140	NAS72-5E113		.	BUSHING						A, B, D- G, K, L, N-R, W, Z, AC, AE	2
145	BACN10JD105		.	NUT						A-C, E, K-M, P	2
-145A	BACN10JD5CD		.	NUT						D, F-J, N, Q-AF	2
150	AJ08S106		.	BUSHING-ROLLER (VS0352) (SPEC 10-60516-275) (OPT 90935 (V09455)) (OPT YTS497A (V77896)) (OPT KJN8-59 (V97613)) (OPT NH08-203S (V15860)) (OPT ITEM 150A) (USED ON ITEMS 1,1A,5,5A)						A, B, K, L	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
9-											
-150A	69-59857-1		.	BUSHING-ROLLER						A, B, K, L	1
				(OPT ITEM 150)							
				(USED ON ITEMS 1,1A,5,5A)							
-150B	AJ08S106		.	BUSHING-ROLLER						B, E, L, P	1
				(LIMITED USAGE)							
				(VS0352)							
				(SPEC 10-60516-275)							
				(OPT 90935 (V09455))							
				(OPT YTS497A (V77896))							
				(OPT KJN8-59 (V97613))							
				(OPT NH08-203S (V15860))							
				(OPT ITEM 150C)							
				(USED ON ITEMS 1B,1E,5B,5E)							
-150C	KJN8-59		.	BUSHING-ROLLER						B, E, L, P	1
				(LIMITED USAGE)							
				(V97613)							
				(SPEC 10-60516-405)							
				(OPT AJO8C116 (VS0352))							
				(OPT NH08-217 (V15860))							
				(OPT KJB249808V (V50632))							
				(OPT 06-211-08-053E006 (V09455))							
				(OPT ITEM 150B)							
				(USED ON ITEMS 1B,1E,5B,5E)							
-150D	KRP140105VT		.	BEARING ASSY-TRACK ROLLER						C, H, J, M, S, T, X, AA	1
				(V50632)							
-150E	KJN8-59		.	BUSHING-ROLLER						D, F, N, Q, W, Z, AC, AE	1
				(V97613)							
				(SPEC 10-60516-405)							
				(OPT AJO8C116 (VS0352))							
				(OPT NH08-217 (V15860))							
				(OPT KJB249808V (V50632))							
				(OPT 06-211-08-053E006 (V09455))							
-150F	KRP155805VT		.	BEARING ASSY-TRACK ROLLER						Y, AB, AD, AF	1
				(V50632)							
				(OPT ITEM 150G, 150H)							
-150G	KRP191805VTZ		.	BEARING ASSY-TRACK ROLLER						Y, AB, AD, AF	1
				(V50632)							
				(OPT ITEM 150F, 150H)							
-150H	KRP155805VTM0D		.	BEARING ASSY-TRACK ROLLER						Y, AB, AD, AF	1
				(V50632)							
				(OPT ITEM 150F, 150G)							

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
9- -150J	KJN8-59		.	BUSHING-ROLLER (V97613) (SPEC 10-60516-405) (OPT AJO8C116 (VS0352)) (OPT NH08-217 (V15860)) (OPT KJB249808V (V50632)) (OPT 06-211-08-053E006 (V09455)) (PRE SB 737-57-1227R1)						G, R	1
-150K	KRP155805VT		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 150L, 150M)						U, V	1
-150L	KRP191805VTZ		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 150K, 150M) (POST SB 737-57-1227R1)						U, V	1
-150M	KRP155805VTM0D		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 150K, 150L)						U, V	1
-150N	KRP155805VT		.	BEARING ASSY-TRACK ROLLER (V50632) (PRE SB 737-57-1227R1)						G, R	1
155	AJ08S102		.	BUSHING-ROLLER (VS0352) (SPEC 10-60516-203) (OPT BJC16TA20-54 (V21335)) (OPT 90489 (V09455)) (OPT KJN8-25 (V97613)) (OPT TYS47154BA (V77896)) (OPT NH08-210S (V15860)) (OPT PBR08C54BA (V73134)) (OPT DBS124 (V81376)) (USED ON ITEMS 1,1A,5,5A)						A, B, K, L	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
9- -155G	KJN8-25		.	BUSHING-ROLLER (V97613) (SPEC 10-60516-404) (OPT AJ08C115 (VS0352)) (OPT 90489 (V09455)) (OPT NH08-216 (V15860)) (OPT KJB249708V (V50632)) (OPT PBR08C54B4 (V73134)) (OPT DBS124 (V81376)) (PRE SB 737-57-1227R1)							G, R	1
-155H	KRP155905VT		.	BEARING ASSY-TRACK ROLLER (LIMITED USAGE) (V50632)							U, V	1
-155J	KRP155905VT		.	BEARING ASSY-TRACK ROLLER (V50632) (PRE SB 737-57-1227R1)							G, R	1
-155K	KRP179705VT		.	BEARING ASSY-TRACK ROLLER (LIMITED USAGE) (V50632) (POST SB 737-57-1227R1)							U, V	1
160	BACR15BB6D		.	RIVET (SIZE DETERMINED ON INST)							A-C, E, K-M, P	6
165	BACR15BB6D		.	RIVET (SIZE DETERMINED ON INST) (OPT ITEM 170)							D, F-J, N, Q-AF	9
170	BACB30MY6K		.	BOLT (SIZE DETERMINED ON INST) (OPT ITEM 165)							D, F-J, N, Q-AF	9
175	HL79-6		.	COLLAR (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) (USED WITH ITEM 170)							D, F-J, N, Q-AF	9
180	69-44984-1		.	SUPPORT-ROLLER							A-C, E, K-T, V, Z- AB, AE, AF	1
185	69-44984-2		.	SUPPORT-ROLLER							A-M, P, W-Y, AC, AD	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
9-											
190	69-77756-1		.	SUPPORT-ROLLER						D, F-J, U, W-Y, AC, AD	1
-195	69-77756-2		.	SUPPORT-ROLLER						N, Q-T, V, Z-AB, AE, AF	1
200	MS20470B4		.	RIVET						A-C, E, K-M, P	4
205	65-46472-12		.	STRIP-RUB (SH PHENOLIC MIL-P-15035 TYPE FBG FBE 0.015 IN 2.0 IN 3.5 IN)						A-C, E, K-M, P	1
210	65-46472-17		.	RIB-OUTBD						A-J, U, W-Y, AC, AD	1
-215	65-46472-18		.	RIB-OUTBD						K-T, V, Z- AB, AE, AF	1
220	65-46472-23		.	RIB-INBD						A-C, E	1
-220A	69-77807-7		.	RIB-INBD						D, F-J, U, W-Y, AC, AD	1
-225	65-46472-24		.	RIB-INBD						K-M, P	1
-225A	69-77807-8		.	RIB-INBD						N, Q-T, V, Z-AB, AE, AF	1

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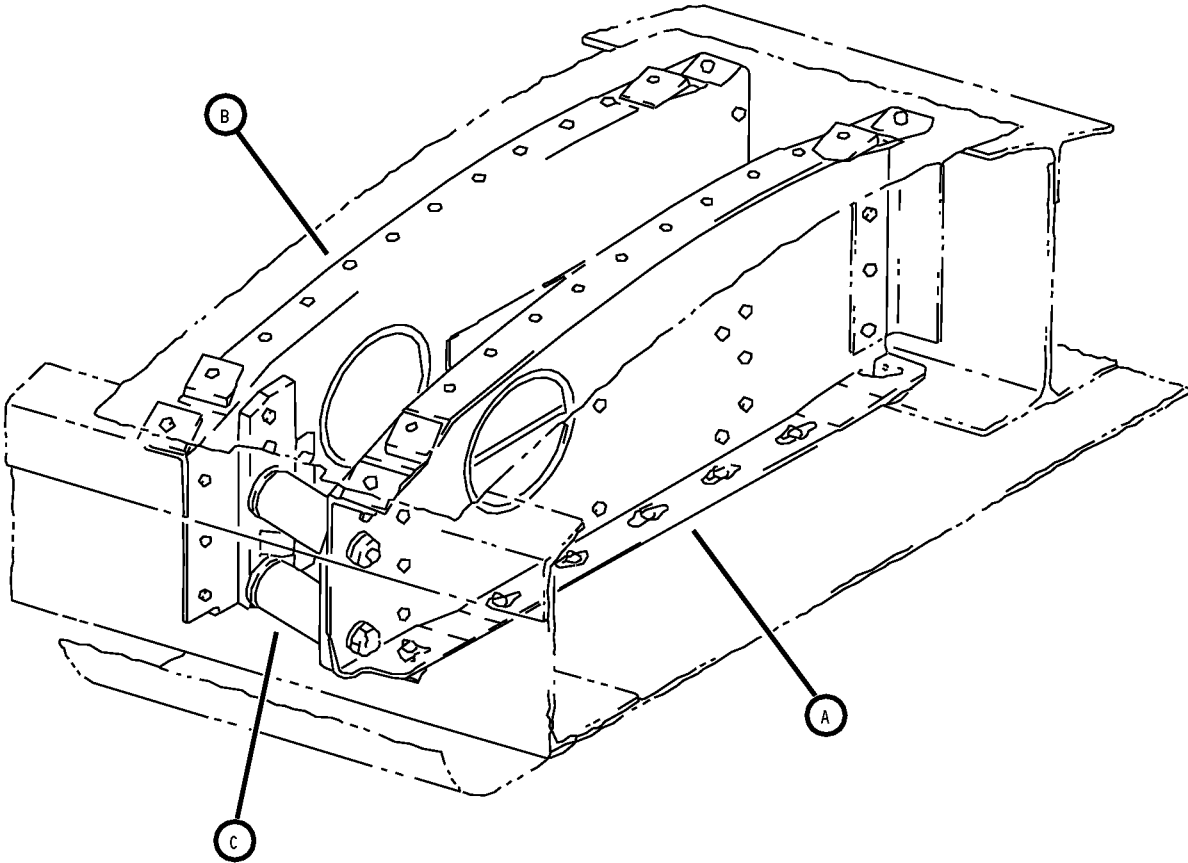
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Fore Flap Roller Support Center Rib Installation
IPL Figure 10 (Sheet 1 of 4)

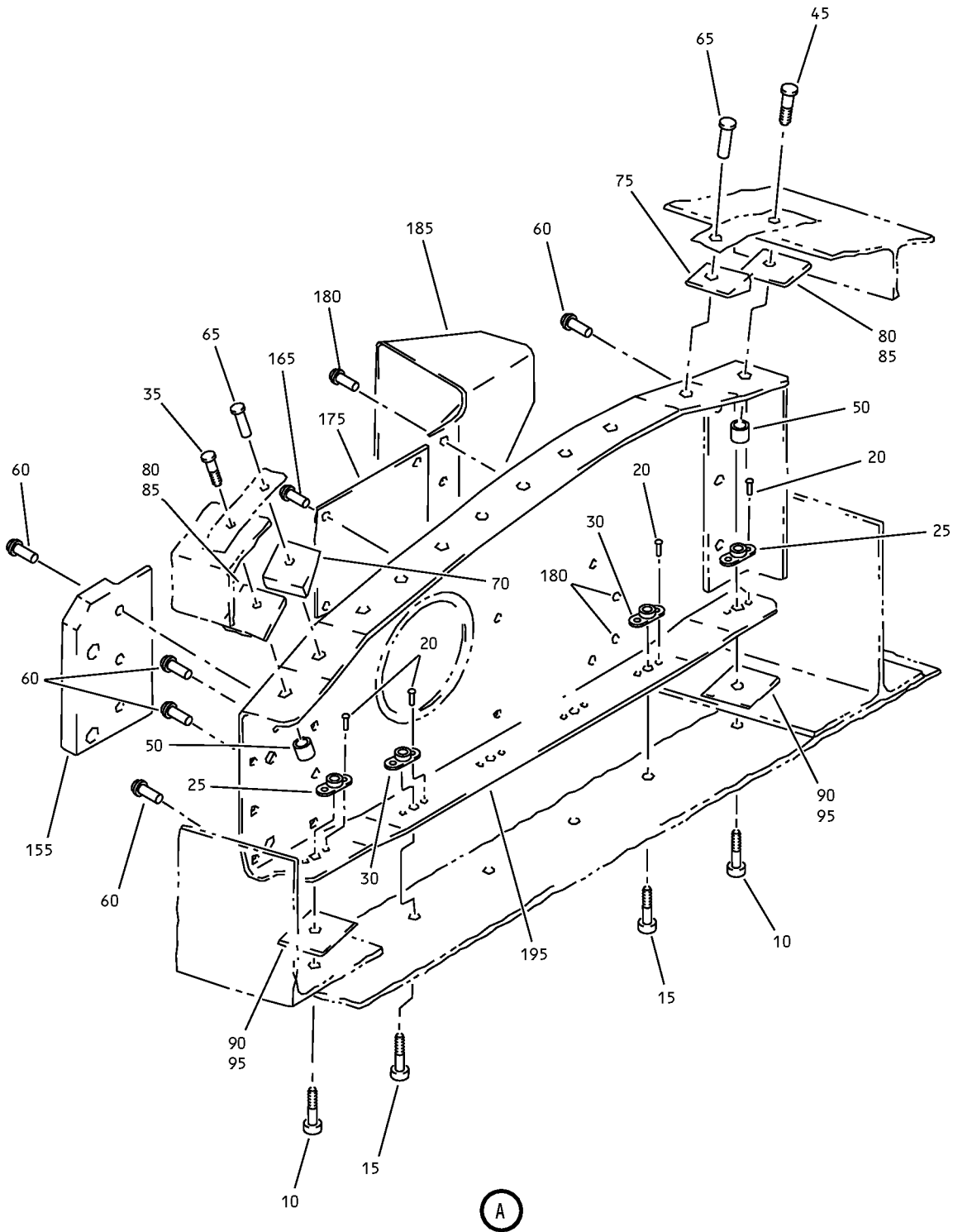
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Fore Flap Roller Support Center Rib Installation
 IPL Figure 10 (Sheet 2 of 4)

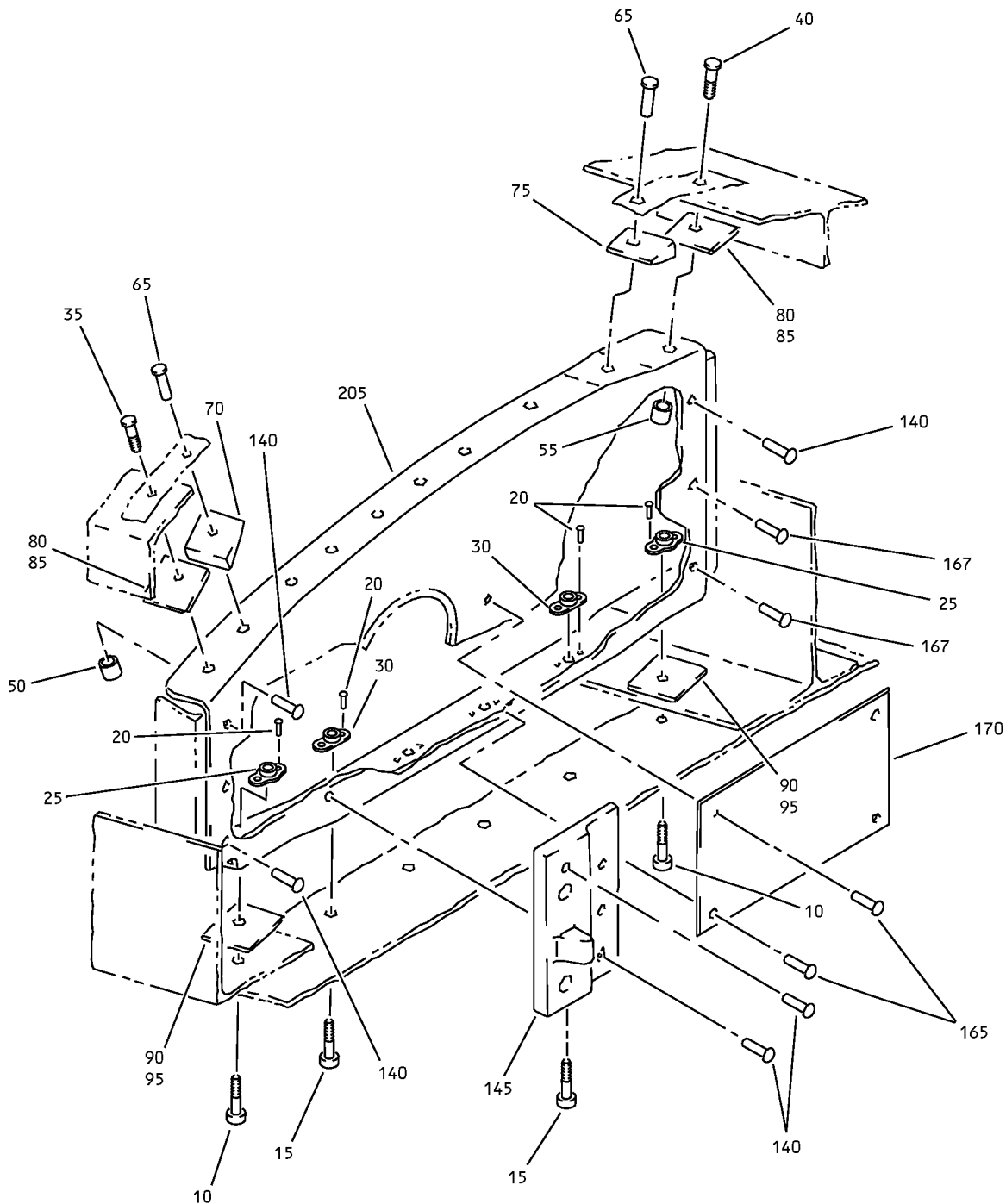
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(B)

Fore Flap Roller Support Center Rib Installation
IPL Figure 10 (Sheet 3 of 4)

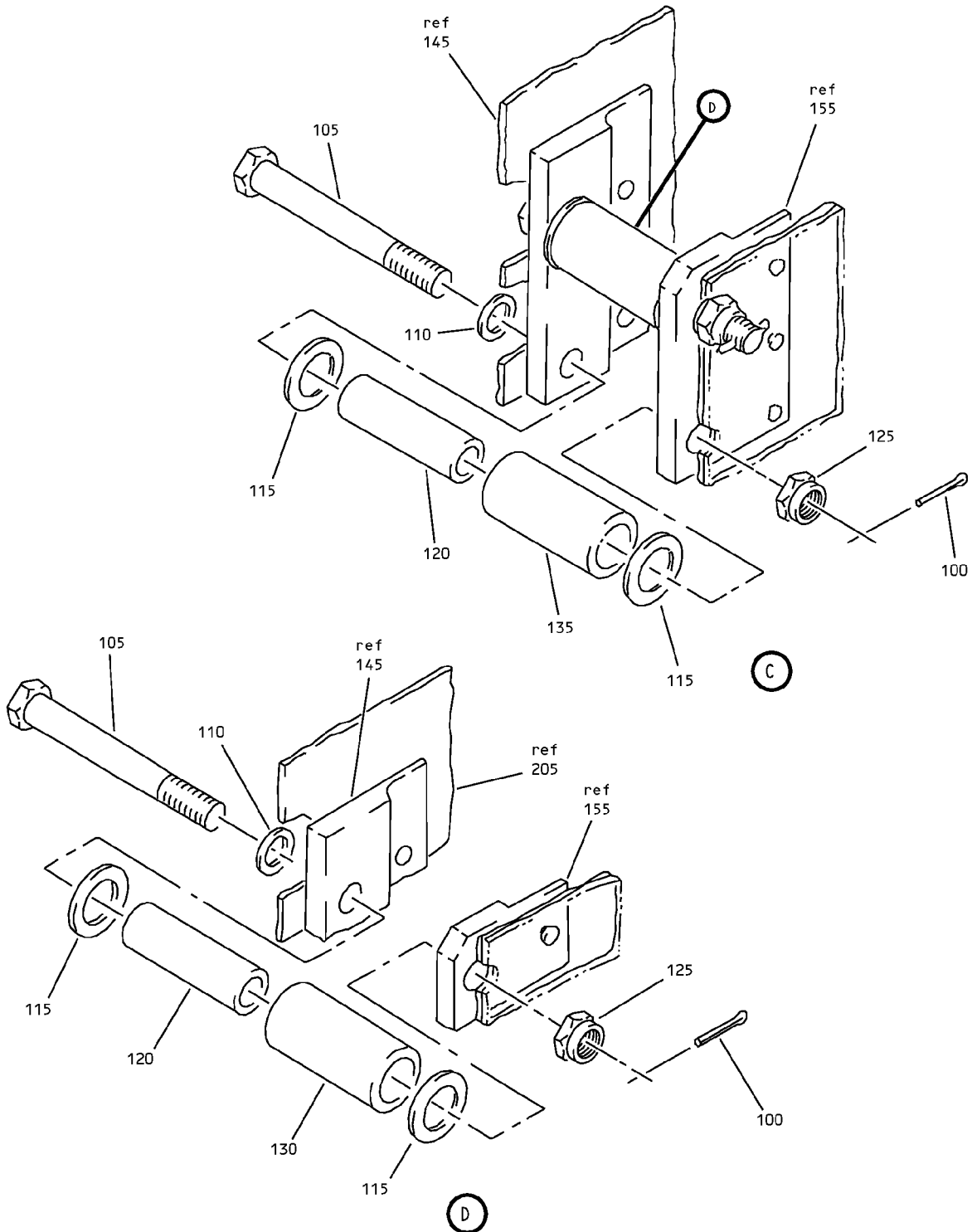
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Fore Flap Roller Support Center Rib Installation
IPL Figure 10 (Sheet 4 of 4)

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
10-											
-1	65-46471-23		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			A	RF
			CTR								
-1A	65-46471-23		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			B	RF
			CTR								
											(LIMITED USAGE)
-1B	65-46471-25		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			B	RF
			CTR								
											(LIMITED USAGE)
-1C	65-46471-27		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			C, H, J, X	RF
			CTR								
											(VARIABLE)
-1D	65-46471-25		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			D-F, W, AC	RF
			CTR								
-1E	65-46471-29		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			Y, AD	RF
			CTR								
											(VARIABLE)
-1F	65-46471-25		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			G	RF
			CTR								
											(PRE SB 737-57-1227R1)
-1G	65-46471-29		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			U	RF
			CTR								
											(VARIABLE)
											(POST SB 737-57-1227R1)
-5	65-46471-24		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			K	RF
			CTR								
-5A	65-46471-24		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			L	RF
			CTR								
											(LIMITED USAGE)
-5B	65-46471-26		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			L	RF
			CTR								
											(LIMITED USAGE)
-5C	65-46471-28		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			M, S, T, AA	RF
			CTR								
											(VARIABLE)
-5D	65-46471-26		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			N-Q, Z, AE	RF
			CTR								
-5E	65-46471-30		RIB	INSTL-FORE	FLAP	ROLLER	SPRT			AB, AF	RF
			CTR								
											(VARIABLE)

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
10-											
-5F	65-46471-26									R	RF
-5G	65-46471-30									V	RF
10	BACB30NN4K8										4
15	BACB30NN3K4										8
20	BACR15BA3D										24
25	MF19058-4-4BAC										4
30	MF19058-3-2BAC										8
35	LGPL2SCV6-5AC										2
40	2L426YE6-6										1
45	BACB30VW6K6										1
50	3SLCC6										3
55	NAS1080D6										1
60	BACR15BB6D										10
65	BACR15CE5D										18
70	65-46471-10										2
75	65-46471-21										2
80	BACS40R08B08										AR

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
10-											
85	BACS40R08C08		.	SHIM							AR
90	BACS40R10B10		.	SHIM							AR
95	BACS40R10C10		.	SHIM							AR
100	MS24665-299		.	PIN-COTTER							2
105	BACB30NR5DK40		.	BOLT (USED ON ITEMS 1,1A,5,5A)						A, B, K, L	2
-105A	BACB30NR5DK42		.	BOLT (USED ON ITEMS 1B,1C,1D,1E,5B,5C,5D,5E)						B-J, L-AF	2
110	AN960D516		.	WASHER							2
115	BACW10P197L		.	WASHER						A-T, W, X, Z, AA, AC, AE	4
120	NAS72-5E113		.	BUSHING						A-T, W, X, Z, AA, AC, AE	2
125	BACN10JD105		.	NUT (USED ON ITEMS 1,1A,5,5A)						A, B, K, L	2
-125A	BACN10JD5CD		.	NUT (USED ON ITEMS 1B,1C,1D,1E,5B,5C,5D,5E)						B-J, L-AF	2
130	AJ08S106		.	BUSHING-ROLLER (VS0352) (SPEC 10-60516-275) (OPT 90935 (V09455)) (OPT YTS497A (V77896)) (OPT KJN8-59 (V97613)) (OPT NH08-203S (V15860)) (OPT ITEM 130A) (USED ON ITEMS 1,1A,5,5A)						A, B, K, L	1
-130A	69-59857-1		.	BUSHING-ROLLER (OPT ITEM 130) (USED ON ITEMS 1,1A,5,5A)						A, B, K, L	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
10- -130B	AJ08S106		.	BUSHING-ROLLER (VS0352) (SPEC 10-60516-275) (OPT 90935 (V09455)) (OPT YTS497A (V77896)) (OPT KJN8-59 (V97613)) (OPT NH08-203S (V15860)) (OPT ITEM 130C) (USED ON ITEMS 1B,1D,5B,5D)							B, D-F, L, N-Q, W, Z, AC, AE	1
-130C	KJN8-59		.	BUSHING-ROLLER (V97613) (SPEC 10-60516-405) (OPT AJO8C116 (VS0352)) (OPT NH08-217 (V15860)) (OPT KJB249808V (V50632)) (OPT 06-211-08-053E006 (V09455)) (OPT ITEM 130B) (USED ON ITEMS 1B,1D,5B,5D)							B, D-F, L, N-Q, W, Z, AC, AE	1
-130D	KRP140105VT		.	BEARING ASSY-TRACK ROLLER (V50632)							C, H, J, M, S, T, X, AA	1
-130E	KRP155805VT		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 130F, 130G)							Y, AB, AD, AF	1
-130F	KRP191805VTZ		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 130E, 130G)							Y, AB, AD, AF	1
-130G	KRP155805VTM0D		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 130E, 130F)							Y, AB, AD, AF	1
-130H	AJ08S106		.	BUSHING-ROLLER (VS0352) (SPEC 10-60516-275) (OPT 90935 (V09455)) (OPT YTS497A (V77896)) (OPT KJN8-59 (V97613)) (OPT NH08-203S (V15860)) (OPT ITEM 130J)							G, R	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
10- -130J	KJN8-59		.	BUSHING-ROLLER (V97613) (SPEC 10-60516-405) (OPT AJO8C116 (VS0352)) (OPT NH08-217 (V15860)) (OPT KJB249808V (V50632)) (OPT 06-211-08-053E006 (V09455)) (OPT ITEM 130H) (PRE SB 737-57-1227R1)							G, R	1
-130K	KRP155805VT		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 130L, 130M)							U, V	1
-130L	KRP191805VTZ		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 130K, 130M) (POST SB 737-57-1227R1)							U, V	1
-130M	KRP155805VTM0D		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 130K, 130L)							U, V	1
-130N	KRP191805VTZ		.	BEARING ASSY-TRACK ROLLER (V50632) (PRE SB 737-57-1227R1)							G, R	1
135	AJ08S102		.	BUSHING-ROLLER (VS0352) (SPEC 10-60516-203) (OPT BJC16TA20-54 (V21335)) (OPT 90489 (V09455)) (OPT KJN8-25 (V97613)) (OPT TYS47154BA (V77896)) (OPT NH08-210S (V15860)) (OPT PBR08C54BA (V73134)) (OPT DBS124 (V81376)) (USED ON ITEMS 1,1A,5,5A)							A, B, K, L	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
10- -135A	AJ08S102		.	BUSHING-ROLLER (LIMITED USAGE) (VS0352) (SPEC 10-60516-203) (OPT BJC16TA20-54 (V21335)) (OPT 90489 (V09455)) (OPT KJN8-25 (V97613)) (OPT TYS47154BA (V77896)) (OPT NH08-210S (V15860)) (OPT PBR08C54BA (V73134)) (OPT DBS124 (V81376)) (OPT ITEM 135B) (USED ON ITEMS 1B,1E,5B,5E)						B, D-F, L, N-Q, W, Z, AC, AE	1
-135B	KJN8-25		.	BUSHING-ROLLER (LIMITED USAGE) (V97613) (SPEC 10-60516-404) (OPT AJ08C115 (VS0352)) (OPT 90489 (V09455)) (OPT NH08-216 (V15860)) (OPT KJB249708V (V50632)) (OPT PBR08C54B4 (V73134)) (OPT DBS124 (V81376)) (OPT ITEM 135A) (USED ON ITEMS 1B,1E,5B,5E)						B, D-F, L, N-Q, W, Z, AC, AE	1
-135C	KRP140005VT		.	BEARING ASSY-TRACK ROLLER (V50632)						C, H, J, M, S, T, X, AA	1
-135D	KRP155905VT		.	BEARING ASSY-TRACK ROLLER (LIMITED USAGE) (V50632)						Y, AB, AD, AF	1
-135E	KRP179705VT		.	BEARING ASSY-TRACK ROLLER (LIMITED USAGE) (V50632)						Y, AB, AD, AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
10- -135F	AJ08S102		. BUSHING-ROLLER (LIMITED USAGE) (VS0352) (SPEC 10-60516-203) (OPT BJC16TA20-54 (V21335)) (OPT 90489 (V09455)) (OPT KJN8-25 (V97613)) (OPT TYS47154BA (V77896)) (OPT NH08-210S (V15860)) (OPT PBR08C54BA (V73134)) (OPT DBS124 (V81376)) (OPT ITEM 135G)	G, R	1
-135G	KJN8-25		. BUSHING-ROLLER (LIMITED USAGE) (V97613) (SPEC 10-60516-404) (OPT AJ08C115 (VS0352)) (OPT 90489 (V09455)) (OPT NH08-216 (V15860)) (OPT KJB249708V (V50632)) (OPT PBR08C54B4 (V73134)) (OPT DBS124 (V81376)) (OPT ITEM 135F) (PRE SB 737-57-1227R1)	G, R	1
-135H	KRP155905VT		. BEARING ASSY-TRACK ROLLER (LIMITED USAGE) (V50632)	U, V	1
-135J	KRP179705VT		. BEARING ASSY-TRACK ROLLER (LIMITED USAGE) (V50632) (POST SB 737-57-1227R1)	U, V	1
-135K	KRP155905VT		. BEARING ASSY-TRACK ROLLER (V50632) (PRE SB 737-57-1227R1)	G, R	1
140	BACR15BB6D		. RIVET (SIZE DETERMINED ON INST)		8
145	69-44967-1		. SUPPORT-ROLLER	A-J, U, W-Y, AC, AD	1
-150	69-44967-2		. SUPPORT-ROLLER	K-T, V, Z- AB, AE, AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
10- 155	69-44967-4		.								A-J, U, W-Y, AC, AD	1
-160	69-44967-3		.								K-T, V, Z- AB, AE, AF	1
165	BACR15BB4B		.									8
167	BACR15CE6D		.									2
170	65-46471-12		.									1
175	65-46471-11		.									1
180	BACR15BB5D		.									2
185	69-59864-21		.								A-C, H, J, U, X, Y, AD	1
-185A	69-59864-21		.								B, D-G, W, AC	1
-185B	69-59864-25		.								B, D-G, W, AC	1
-190	69-59864-22		.								K-M, S, T, V, AA, AB, AF	1
-190A	69-59864-22		.								L, N-R, Z, AE	1
-190B	69-59864-26		.								L, N-R, Z, AE	1
195	65-46471-17		.								A-J, U, W-Y, AC, AD	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY			
			1	2	3	4	5	6	7					
10- -200	65-46471-18		.	R	I	B	-	O	U	T	B	D	K-T, V, Z- AB, AE, AF	1
205	65-46471-19		.	R	I	B	-	I	N	B	D	A	A-J, U, W-Y, AC, AD	1
-210	65-46471-20		.	R	I	B	-	I	N	B	D	K	K-T, V, Z- AB, AE, AF	1

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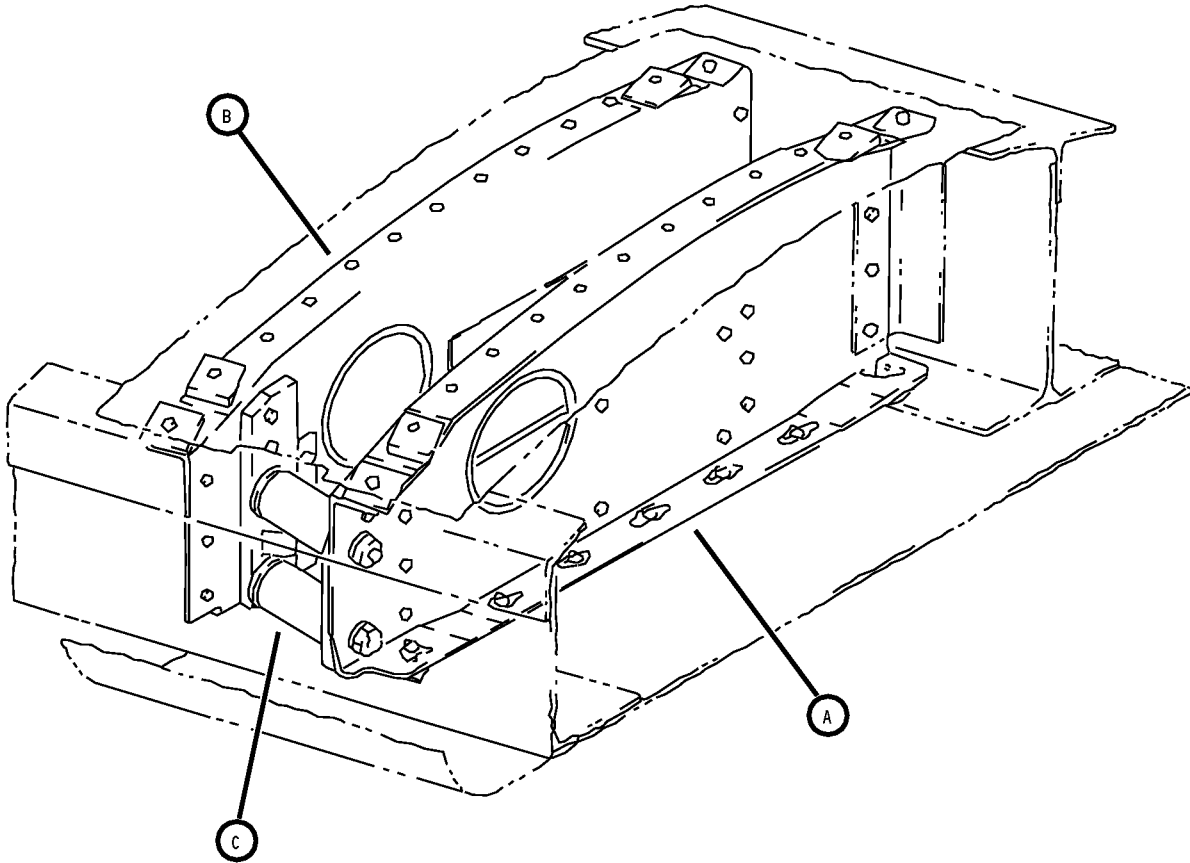
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Fore Flap Roller Support Inboard Rib Installation
IPL Figure 11 (Sheet 1 of 4)

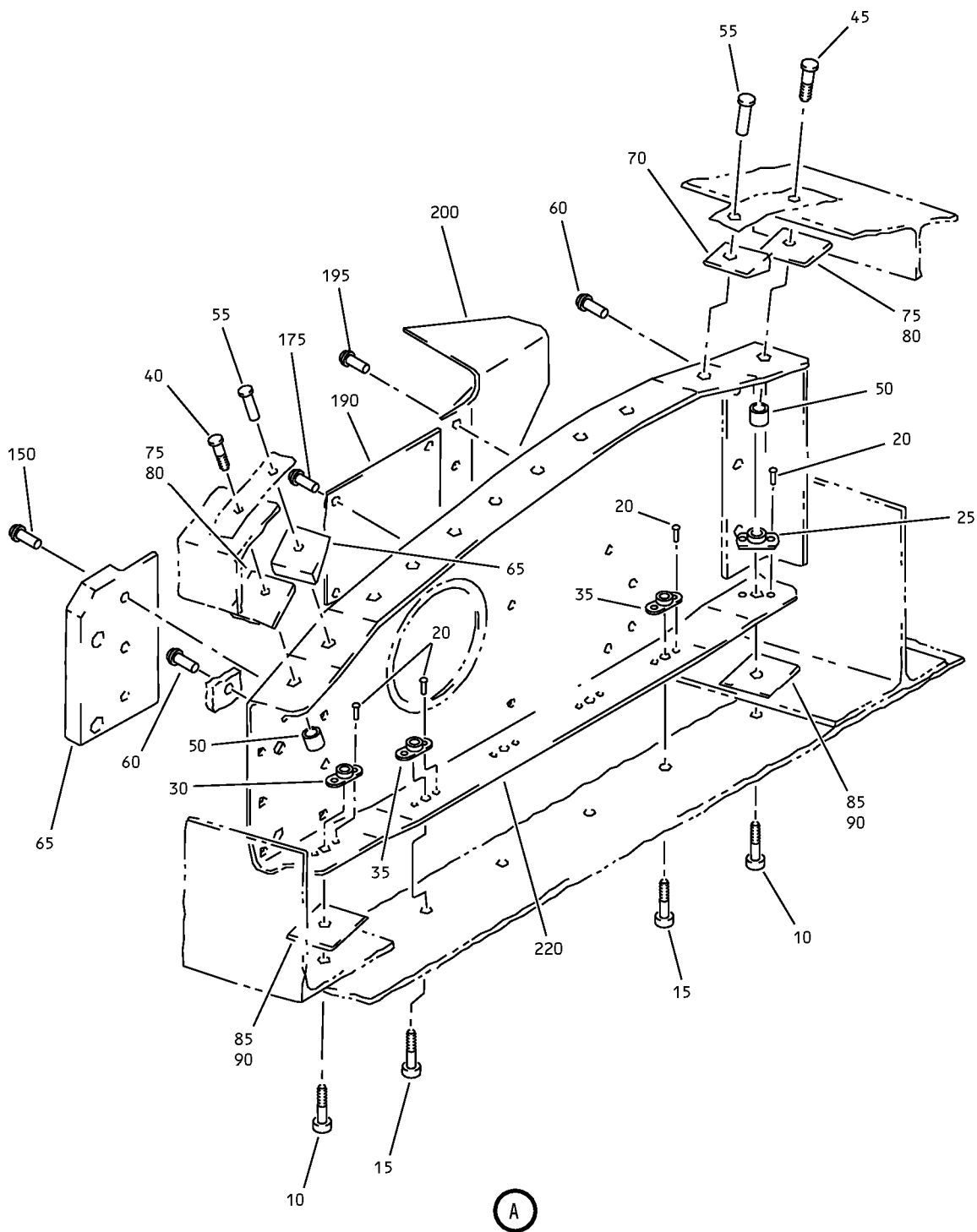
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Fore Flap Roller Support Inboard Rib Installation
IPL Figure 11 (Sheet 2 of 4)

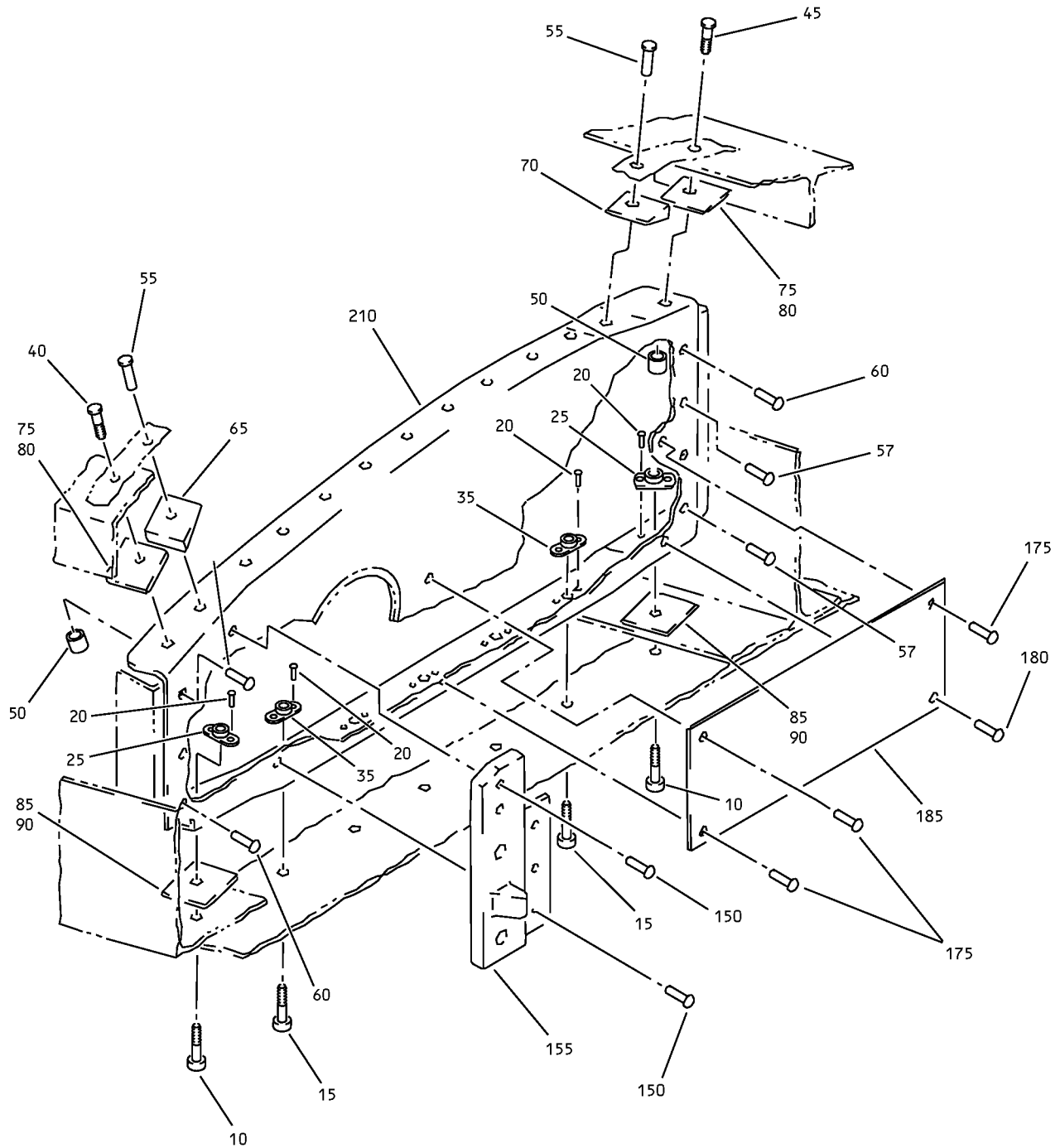
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(B)

Fore Flap Roller Support Inboard Rib Installation
IPL Figure 11 (Sheet 3 of 4)

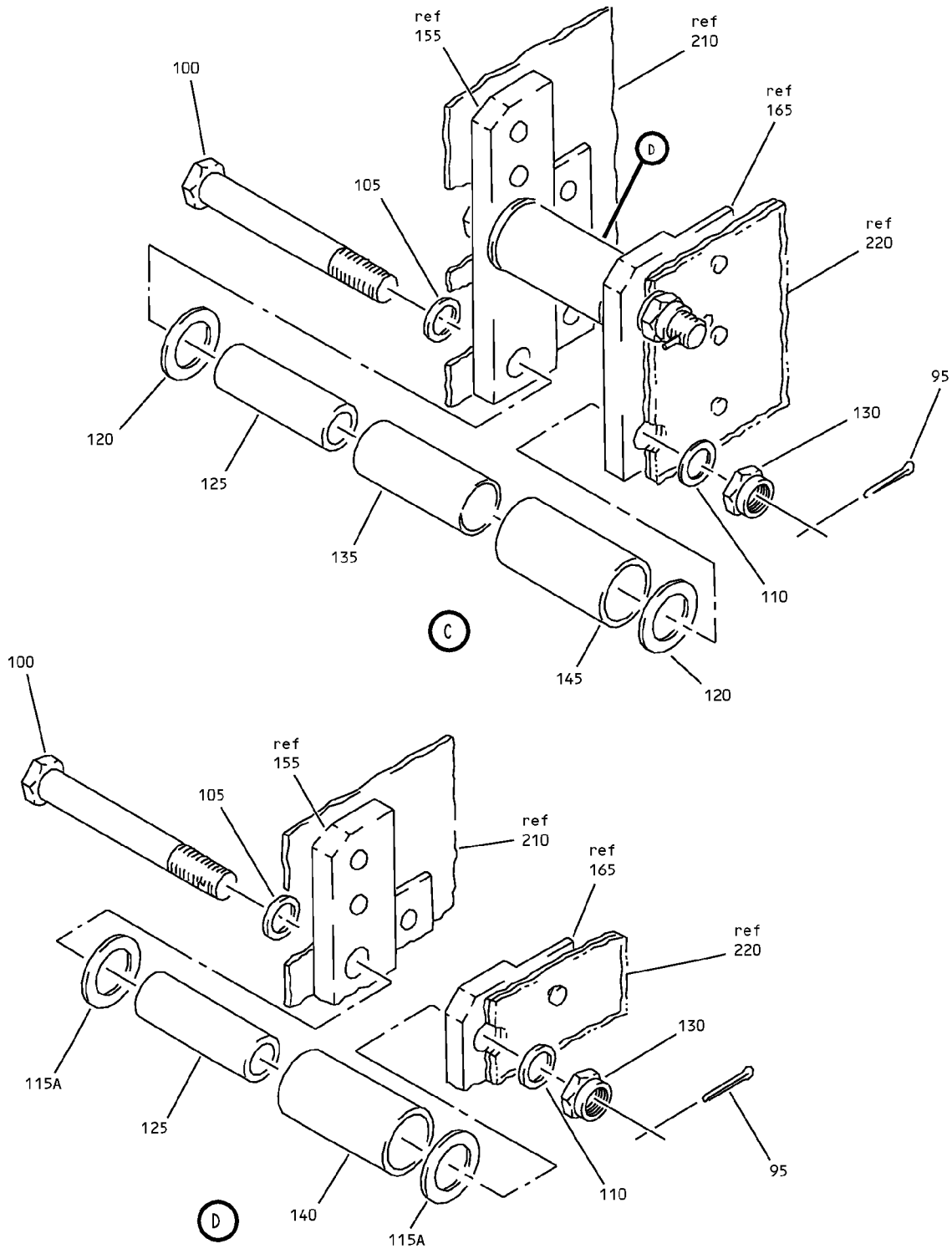
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Fore Flap Roller Support Inboard Rib Installation
IPL Figure 11 (Sheet 4 of 4)

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY			
			1	2	3	4	5	6	7					
11-														
-1	65-46470-25		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	A	RF
-1A	65-46470-25		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	B	RF
														(LIMITED USAGE)
-1B	65-46470-27		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	B	RF
														(LIMITED USAGE)
-1C	65-46470-29		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	C, H, J, X	RF
														(VARIABLE)
-1D	65-46470-27		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	D-F, W, AC	RF
-1E	65-46470-31		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	Y, AD	RF
														(VARIABLE)
-1F	65-46470-27		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	G	RF
														(PRE SB 737-57-1227R1)
-1G	65-46470-31		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	U	RF
														(VARIABLE)
														(POST SB 737-57-1227R1)
-5	65-46470-26		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	K	RF
-5A	65-46470-26		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	L	RF
														(LIMITED USAGE)
-5B	65-46470-28		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	L	RF
														(LIMITED USAGE)
-5C	65-46470-30		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	M, S, T, AA	RF
														(VARIABLE)
-5D	65-46470-28		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	N-Q, Z, AE	RF
-5E	65-46470-32		RIB	IN	STL	-	FO	RE	FL	AP	SP	RT	AB, AF	RF
														(VARIABLE)

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
11- -5F	65-46470-28									R	RF
-5G	65-46470-32									V	RF
10	BACB30NN4K8										4
15	BACB30NN3K4										10
20	BACR15BA3D										28
25	MF19058-4-4BAC										3
30	BACN10JP4CCD										1
35	MF19058-3-2BAC										10
40	SAL100YT6-4										2
45	SAL100YT6-5										2
50	2DCC6										4
55	BACR15CE5D										25
60	BACR15BB6D										9
65	65-46470-10										2
70	65-46470-11										2
75	BACS40R09B09F										AR
80	BACS40R09C09F										AR
85	BACS40R10B10F										AR

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
11-											
90	BACS40R10C10F		.	SHIM							AR
95	MS24665-134		.	PIN-COTTER							2
100	BACB30NR5DK42		.	BOLT							2
105	BACW10BN5AC		.	WASHER							2
110	AN960D516		.	WASHER							2
115	BACW10P167L			DELETED							
115A	BACW10P197L		.	WASHER					A, B, D- G, K, L, N-R, U- W, Z, AB, AC, AE, AF		2
120	65-46470-503		.	WASHER					A, B, D- G, K, L, N-R, W, Y, AC, AD		2
125	NAS72-5E113		.	BUSHING					A, B, D- G, K, L, N-R, W, Y, AC, AD		2
130	BACN10JD105		.	NUT							2
135	BACF3H07JF007HN		.	FILLER (USED ON ITEMS 1B,1C,1D,1E,5B,5C,5D,5E)					B-J, L-AF		AR
140	AJ08S106		.	BUSHING-ROLLER (VS0352) (SPEC 10-60516-275) (OPT 90935 (V09455)) (OPT YTS497A (V77896)) (OPT KJN8-59 (V97613)) (OPT NH08-203S (V15860)) (OPT ITEM 140A) (USED ON ITEMS 1,1A,5,5A)					A, B, K, L		1
-140A	69-59857-1		.	BUSHING-ROLLER (OPT ITEM 140) (USED ON ITEMS 1,1A,5,5A)					A, B, K, L		1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
11- -140B	AJ08S106		.	BUSHING-ROLLER (LIMITED USAGE) (VS0352) (SPEC 10-60516-275) (OPT 90935 (V09455)) (OPT YTS497A (V77896)) (OPT KJN8-59 (V97613)) (OPT NH08-203S (V15860)) (OPT ITEM 140C) (USED ON ITEMS 1B,1D,5B,5D)						B, D-F, L, N-Q, W, Z, AC, AE	1
-140C	KJN8-59		.	BUSHING-ROLLER (V97613) (SPEC 10-60516-405) (OPT AJ08C116 (VS0352)) (OPT NH08-217 (V15860)) (OPT KJB249808V (V50632)) (OPT 06-211-08-053E006 (V09455)) (OPT ITEM 140B) (USED ON ITEMS 1B,1D,5B,5D)						B, D-F, L, N-Q, W, Z, AC, AE	1
-140D	KRP140105VT		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 140E)						C, H, J, M, S, T, X, AA	1
-140E	KRP155805VT		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 140D)						C, H, J, M, S, T, X, AA	1
-140F	KRP155805VT		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 140G, 140H)						Y, AB, AD, AF	1
-140G	KRP191805VTZ		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 140F, 140H)						Y, AB, AD, AF	1
-140H	KRP155805VTM0D		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 140F, 140G)						Y, AB, AD, AF	1
-140J	AJ08S106		.	BUSHING-ROLLER (LIMITED USAGE) (VS0352) (SPEC 10-60516-275) (OPT 90935 (V09455)) (OPT YTS497A (V77896)) (OPT KJN8-59 (V97613)) (OPT NH08-203S (V15860)) (OPT ITEM 140K)						G, R	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
11- -140K	KJN8-59		.	BUSHING-ROLLER (V97613) (SPEC 10-60516-405) (OPT AJO8C116 (VS0352)) (OPT NH08-217 (V15860)) (OPT KJB249808V (V50632)) (OPT 06-211-08-053E006 (V09455)) (OPT ITEM 140J) (PRE SB 737-57-1227R1)							G, R	1
-140L	KRP155805VT		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 140M, 140N)							U, V	1
-140M	KRP191805VTZ		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 140L, 140N) (POST SB 737-57-1227R1)							U, V	1
-140N	KRP155805VTM0D		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 140L, 140M)							U, V	1
-140P	KRP155805VT		.	BEARING ASSY-TRACK ROLLER (V50632) (PRE SB 737-57-1227R1)							G, R	1
145	AJ08S102		.	BUSHING-ROLLER (VS0352) (SPEC 10-60516-203) (OPT BJC16TA20-54 (V21335)) (OPT 90489 (V09455)) (OPT KJN8-25 (V97613)) (OPT TYS47154BA (V77896)) (OPT NH08-210S (V15860)) (OPT PBR08C54BA (V73134)) (OPT DBS124 (V81376)) (USED ON ITEMS 1,1A,5,5A)							A, B, K, L	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
11- -145A	AJ08S102		.	BUSHING-ROLLER (LIMITED USAGE) (VS0352) (SPEC 10-60516-203) (OPT BJC16TA20-54 (V21335)) (OPT 90489 (V09455)) (OPT KJN8-25 (V97613)) (OPT TYS47154BA (V77896)) (OPT NH08-210S (V15860)) (OPT PBR08C54BA (V73134)) (OPT DBS124 (V81376)) (OPT ITEM 145B) (USED ON ITEMS 1B,1D,5B,5D)							B, D-F, L, N-Q, W, Z, AC, AE	1
-145B	KJN8-25		.	BUSHING-ROLLER (LIMITED USAGE) (V97613) (SPEC 10-60516-404) (OPT AJ08C115 (VS0352)) (OPT 90489 (V09455)) (OPT NH08-216 (V15860)) (OPT KJB249708V (V50632)) (OPT PBR08C54B4 (V73134)) (OPT DBS124 (V81376)) (OPT ITEM 145A) (USED ON ITEMS 1B,1D,5B,5D)							B, D-F, L, N-Q, W, Z, AC, AE	1
-145C	KRP140005VT		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 145D)							C, H, J, M, S, T, X, AA	1
-145D	KRP155905VT		.	BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 145C)							C, H, J, M, S, T, X, AA	1
-145E	KRP155905VT		.	BEARING ASSY-TRACK ROLLER (LIMITED USAGE) (V50632)							Y, AB, AD, AF	1
-145F	KRP179705VT		.	BEARING ASSY-TRACK ROLLER (LIMITED USAGE) (V50632)							Y, AB, AD, AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
11- -145G	KJN8-25		. BUSHING-ROLLER (LIMITED USAGE) (V97613) (SPEC 10-60516-404) (OPT AJ08C115 (VS0352)) (OPT 90489 (V09455)) (OPT NH08-216 (V15860)) (OPT KJB249708V (V50632)) (OPT PBR08C54B4 (V73134)) (OPT DBS124 (V81376)) (OPT ITEM 145H) (PRE SB 737-57-1227R1)	G, R	1
-145H	KRP140005VT		. BEARING ASSY-TRACK ROLLER (V50632) (OPT ITEM 145G)	G, R	1
-145J	KRP155905VT		. BEARING ASSY-TRACK ROLLER (LIMITED USAGE) (V50632)	U, V	1
-145K	KRP179705VT		. BEARING ASSY-TRACK ROLLER (LIMITED USAGE) (V50632) (POST SB 737-57-1227R1)	U, V	1
-145L	KRP155905VT		. BEARING ASSY-TRACK ROLLER (V50632) (PRE SB 737-57-1227R1)	G, R	1
150	BACR15BB6D		. RIVET (SIZE DETERMINED ON INST)		9
-150G	KRP191805VTZ		DELETED		
-150H	KRP155805VTM0D		DELETED		
155	69-44984-3		. SUPPORT-ROLLER	A-J, U, W-Y, AC, AD	1
-160	69-44984-4		. SUPPORT-ROLLER	K-T, V, Z- AB, AE, AF	1
165	69-44984-2		. SUPPORT-ROLLER (USED ON ITEMS 1,1A)	A, B	1
-165A	69-44984-2		. SUPPORT-ROLLER (LIMITED USAGE) (USED ON ITEMS 1B,1C,1D,1E)	B-J, U, W-Y, AC, AD	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
11- -165B	69-44984-6		.								B-J, U, W-Y, AC, AD	1
-170	69-44984-1		.								K, L	1
-170A	69-44984-1		.								L-T, V, Z- AB, AE, AF	1
-170B	69-44984-5		.								L-T, V, Z- AB, AE, AF	1
175	BACR15BB4B		.									7
180	BACR15CE4B		.									1
185	65-46470-12		.									1
190	65-46470-14		.									1
195	BACR15BB5D		.									3
200	69-59864-23		.								A-J, U, W-Y, AC, AD	1
-205	69-59864-24		.								K-T, V, Z- AB, AE, AF	1
210	65-46470-19		.								A-J, U, W-Y, AC, AD	1
-215	65-46470-20		.								K-T, V, Z- AB, AE, AF	1
220	65-46470-501		.								A-J, U, W-Y, AC, AD	1

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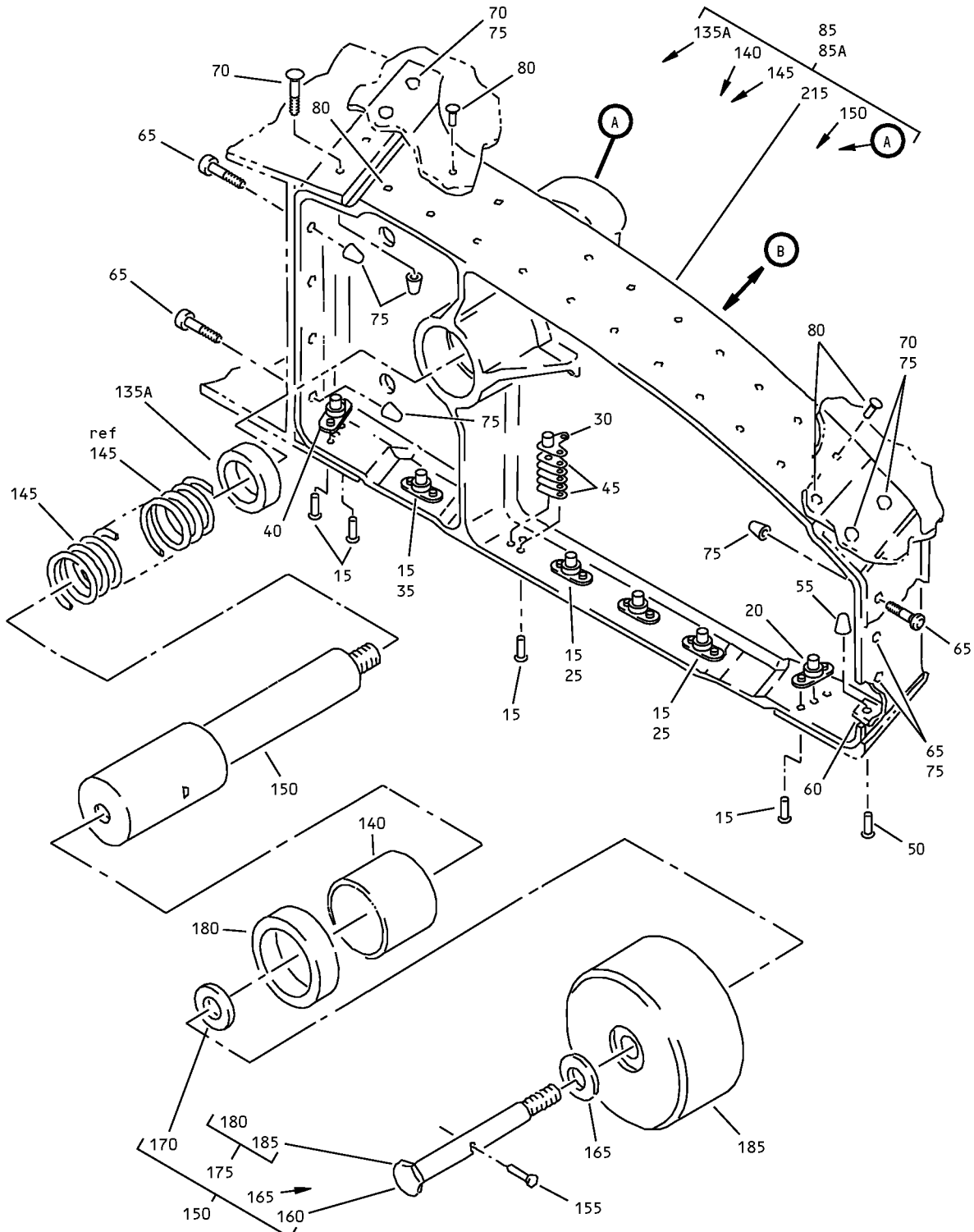
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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
11- -225	65-46470-502		.	R	I	B					K-T, V, Z- AB, AE, AF	1

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Deflection Control Rib Installation
IPL Figure 12 (Sheet 1 of 3)

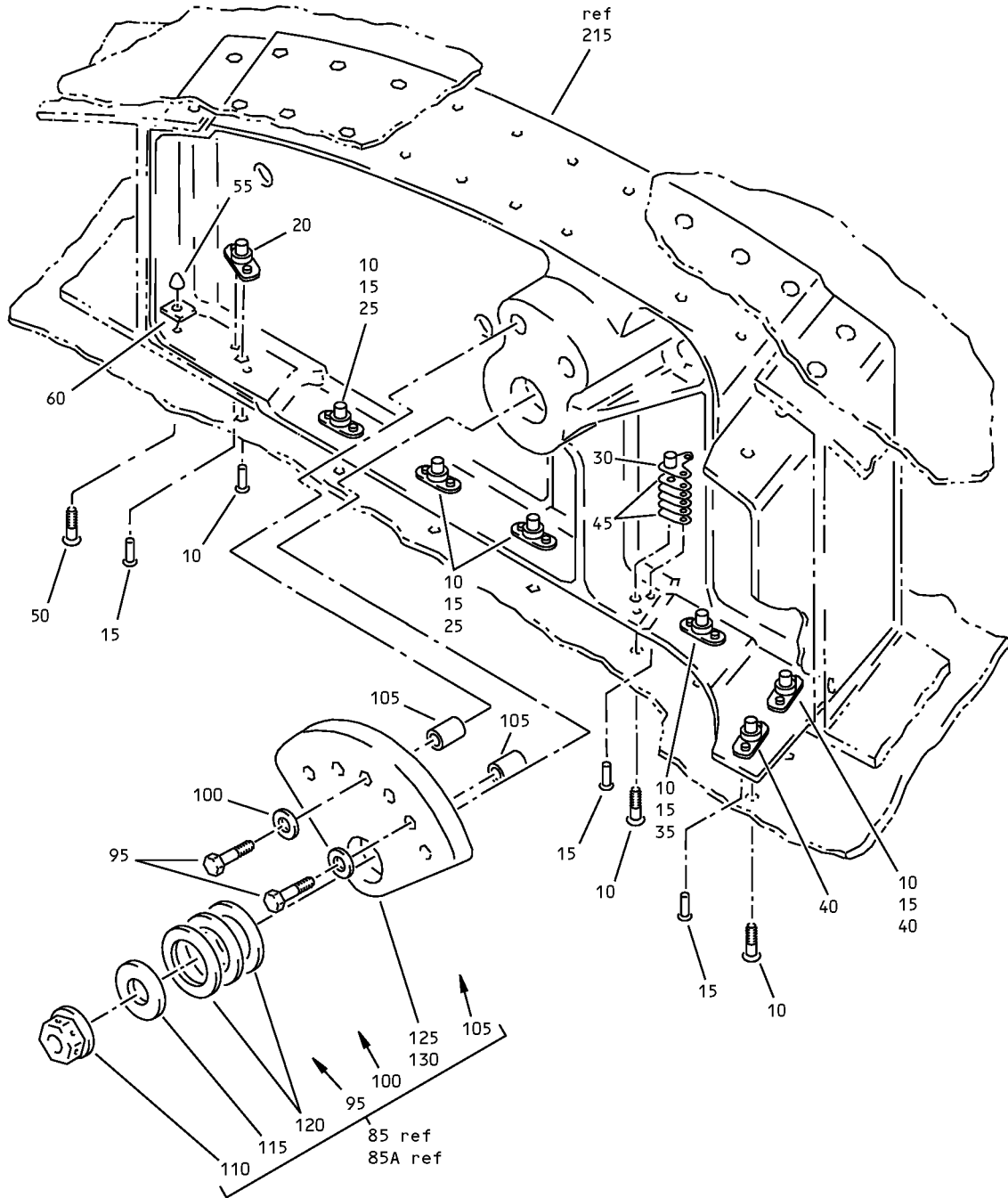
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A

Deflection Control Rib Installation
IPL Figure 12 (Sheet 2 of 3)

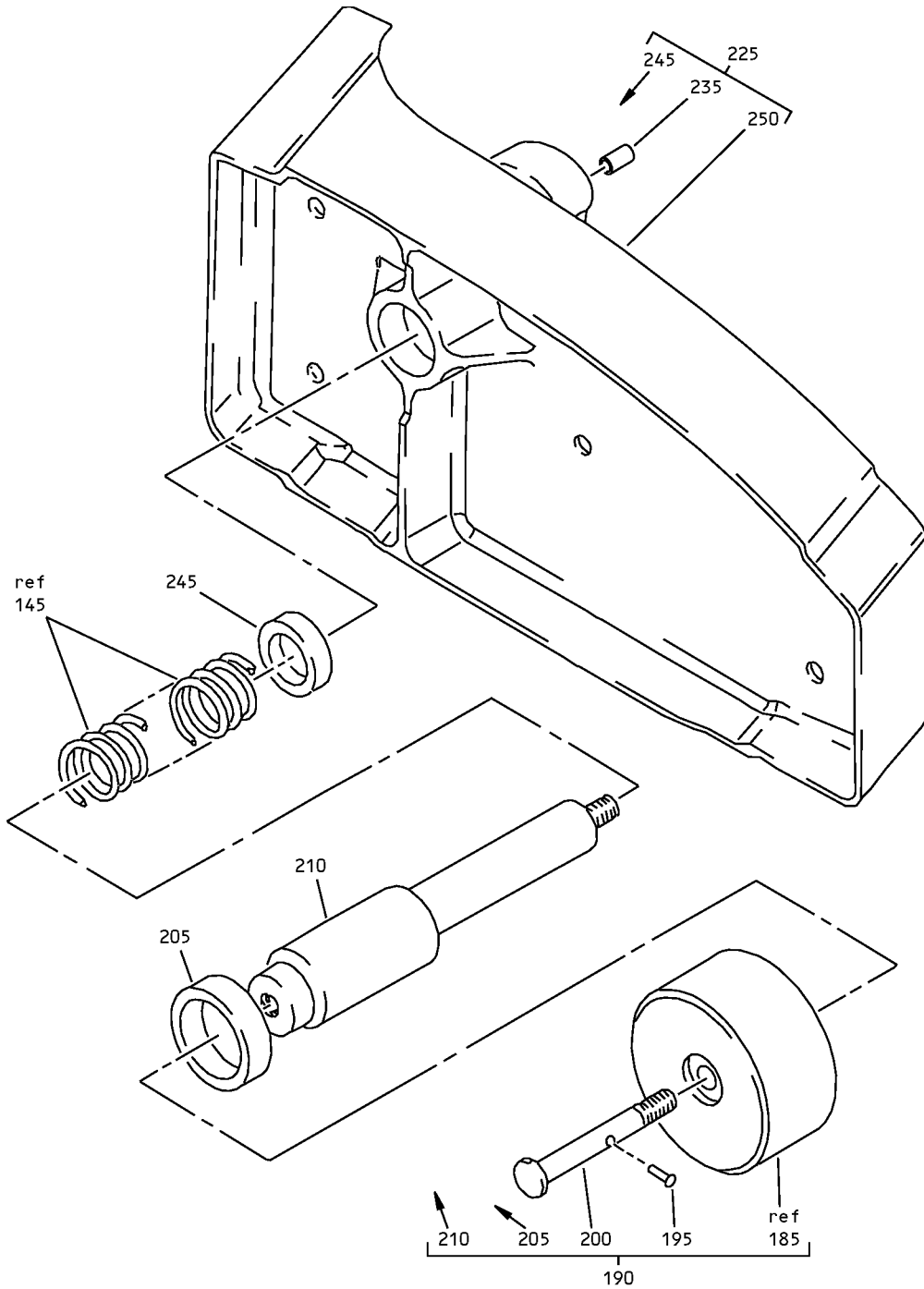
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B

Deflection Control Rib Installation
IPL Figure 12 (Sheet 3 of 3)

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
12-											
-1	65C27405-1									A	RF
-1A	65C27405-1									B	RF
-1B	65C31728-1									B	RF
-1C	65C31728-1									C-J, U, W-Y, AC, AD	RF
-5	65C27405-2									K	RF
-5A	65C27405-2									L	RF
-5B	65C31728-2									L	RF
-5C	65C31728-2									M-T, V, Z-AB, AE, AF	RF
10	BACB30NN4K8										8
15	BACR15BA3AD										30
20	MF51594-4-3BAC										2
25	MF51594-4-5BAC										6
30	BR3000C4M									A, B, K, L	2

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
12- -30A	BR3000C4M		. NUTPLATE (V52828) (SPEC BACN10KF4CM) (OPT K3001-4BAC (V15653)) (OPT NS103195SE048 (V80539)) (OPT VN103D1-048 (V92215)) (OPT 102A9205-4 (V72962)) (OPT T8119C4 (V11815)) (LIMITED USAGE) (USED ON ITEMS 1B,1C,5B,5C)	B-J, L-AF	2
-30B	MF51594-4-2BAC		. NUTPLATE (V15653) (SPEC BACN10YF42CD) (LIMITED USAGE) (USED ON ITEMS 1B,1C,5B,5C)	B-J, L-AF	2
35	MF51594-4-4BAC		. NUTPLATE (V15653) (SPEC BACN10YF44CD)		2
40	MF51594-4-2BAC		. NUTPLATE (V15653) (SPEC BACN10YF42CD)		3
45	NAS463FDD416		. SPACER (USED ON ITEMS 1,1A,5,5A)	A, B, K, L	10
-45A	NAS463FDD416		. SPACER (LIMITED USAGE) (USED ON ITEMS 1B,1C,5B,5C) (USED WITH ITEM 30A)	B-J, L-AF	10
50	BACB30NW6K		. BOLT (SIZE DETERMINED ON INST) (USED ON ITEMS 1,1A,5,5A)	A, B, K, L	2
-50A	BACB30VU6K		. BOLT (SIZE DETERMINED ON INST) (USED ON ITEMS 1B,1C,5B,5C)	B-J, L-AF	2
55	HL79-6		. COLLAR (V5M902) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878)) (OPT HL79-6 (V56878)) (USED ON ITEMS 1,1A,5,5A)	A, B, K, L	2

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
12- -55A	HST79CY6		.								B-J, L-AF	2
60	65C27405-501		.								A, B, K, L	2
-60A	65C27405-502		.								A, B, K, L	2
-60B	65C31728-5		.								B-J, L-AF	2
65	BACB30TZ6K		.								A, B, K, L	7
-65A	BACB30VN6K		.								B-J, L-AF	2
70	BACB30TY6H		.								A, B, K, L	6
-70A	BACB30VM6K		.								B-J, L-AF	6
75	2SC3C06		.								A, B, K, L	13
-75A	3SLCC6		.								B-J, L-AF	13
80	BACR15BA5D		.									20
85	65C27405-3		.								A, B	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
12- 85A	65C27405-11		. RIB ASSY (LIMITED USAGE) (USED ON ITEMS 1,1A)	A, B	1
-85B	65C31730-3		. RIB ASSY (LIMITED USAGE) (REWORK DWG 65C31730-1) (USED ON ITEMS 1,1A)	A, B	1
-85C	65C31728-3		. RIB ASSY (LIMITED USAGE) (USED ON ITEMS 1B,1C)	B-J, U, W-Y, AC, AD	1
-85D	65C31728-7		. RIB ASSY (LIMITED USAGE) (USED ON ITEMS 1B,1C)	B-J, U, W-Y, AC, AD	1
-90	65C27405-4		. RIB ASSY (LIMITED USAGE) (USED ON ITEMS 5,5A)	K, L	1
-90A	65C27405-12		. RIB ASSY (LIMITED USAGE) (USED ON ITEMS 5,5A)	K, L	1
-90B	65C31730-4		. RIB ASSY (LIMITED USAGE) (REWORK DWG 65C31730-2) (USED ON ITEMS 5,5A)	K, L	1
-90C	65C31728-4		. RIB ASSY (LIMITED USAGE) (USED ON ITEMS 5B,5C)	L-T, V, Z- AB, AE, AF	1
-90D	65C31728-8		. RIB ASSY (LIMITED USAGE) (USED ON ITEMS 5B,5C)	L-T, V, Z- AB, AE, AF	1
95	NAS6704H2		. . BOLT		2
100	BACW10BN4SP		. . WASHER		2
105	MS21209F4-15		. . INSERT (USED ON ITEMS 85,85A,85B,90,90A,90B)	A, B, K, L	2
110	BRH10C4D		. . NUT (V52828) (SPEC BACN10JC4CD) (OPT T6C428JCD (V11815)) (OPT NS202486-048 (V80539)) (OPT 102LH9075-4W (V72962)) (OPT H51650-4BAC (V15653))		1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
12- 140	AJ13A101		. .	BEARING (VS0352) (SPEC 10-60516-232) (OPT 90542 (V09455)) (OPT BJC26TF30A32 (V21335)) (OPT KJN13-5 (V97613)) (OPT YTS614 (V77896)) (OPT DBA13-006 (V81376)) (OPT NH13-201A (V15860)) (OPT PBR13A32BA (V73134)) (USED ON ITEMS 85,85A,90,90A)						A, B, K, L	1
-140A	KDJ13-14		. .	BEARING (V97613) (SPEC 10-60516-401) (OPT 06-311-13-027E001 (V09455)) (OPT DBB13-035 (V81376)) (OPT KJB260913V (V50632)) (OPT PBR13B27BA (V73134)) (USED ON ITEMS 85B,90B)						A, B, K, L	1
145	66-24544-1		. .	SPRING (USED ON ITEMS 85,85A,90,90A)						A, B, K, L	1
-145A	69-76529-1		. .	SPRING (USED ON ITEMS 85B,90B)						A, B, K, L	1
-145B	69-76526-1		. .	SPRING (USED ON ITEMS 85C,85D,90C,90D)						B-J, L-AF	1
150	65C27405-7		. .	SHAFT ASSY (USED ON ITEMS 85,90)						A, B, K, L	1
-150A	65C27405-13		. .	SHAFT ASSY (USED ON ITEMS 85A,90A)						A, B, K, L	1
155	BACR15BA3AD		. . .	RIVET (SIZE DETERMINED ON INST)						A, B, K, L	1
160	MS20392-3C35		. . .	PIN-DRILLED SHANK						A, B, K, L	1
165	BACW10P270L		. . .	WASHER						A, B, K, L	1
170	BACW10P271TF		. . .	WASHER						A, B, K, L	1
175	65C27405-8		. . .	ROLLER ASSY						A, B, K, L	1
180	KJN13-10		BEARING (V97613) (OPT ITEM 180A)						A, B, K, L	1
-180A	BJC26TA30A10		BEARING (V97613) (OPT ITEM 180)						A, B, K, L	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
12-											
185	69-57803-1								A, B, K, L	1
190	69-76653-1		. .							A, B, K, L	1
-190A	69-76524-1		. .							B-J, L-AF	1
-190B	69-76524-2		. .							B-J, L-AF	1
195	MS20427M3		. . .								1
200	MS20392-3P31		. . .								1
205	KJB243513V		. . .								1
-205A	KJB355143V		DELETED								
-205B	KJB355413V		. . .							B-J, L-AF	1
210	69-76528-1		. . .							A, B, K, L	1
-210A	69-76525-1		. . .							B-J, L-AF	1
215	65C27405-5		. .							A, B	1
-215A	65C31730-5		. .							A, B	1
-220	65C27405-6		. .							K, L	1
-220A	65C31730-6		. .							K, L	1
225	65C30853-11		. .							B-J, U, W-Y, AC, AD	1
-225A	65C30853-5		. .							B-J, U, W-Y, AC, AD	1
-225B	65C31729-1		. .							B-J, U, W-Y, AC, AD	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
12- -225C	65C36558-1		.	.	RIB ASSY (OPT ITEM 225, 225A, 225B) (USED ON ITEM 85C)						B-J, U, W-Y, AC, AD	1
-230	65C30853-12		.	.	RIB ASSY (OPT ITEM 230A, 230B, 230C) (USED ON ITEM 90C)						L-T, V, Z- AB, AE, AF	1
-230A	65C30853-6		.	.	RIB ASSY (OPT ITEM 230, 230B, 230C) (USED ON ITEM 90C)						L-T, V, Z- AB, AE, AF	1
-230B	65C31729-2		.	.	RIB ASSY (OPT ITEM 230, 230A, 230C) (USED ON ITEM 90C)						L-T, V, Z- AB, AE, AF	1
-230C	65C36558-2		.	.	RIB ASSY (OPT ITEM 230, 230A, 230B) (USED ON ITEM 90C)						L-T, V, Z- AB, AE, AF	1
235	MS21209F4-15		.	.	INSERT						B-J, L-AF	1
240	KDJ16-74				DELETED							
240A	AD16-308		.	.	BEARING (V15860) (SPEC 10-60516-402) (OPT 06-382-16-014E012 (V09455)) (OPT DBB16-224 (V81376)) (OPT KJB261016B (V50632)) (OPT PBR16B11BA (V73134)) (OPT KDJ16-74 (V97613)) (OPT AHJ16B101 (V15860))						B-J, L-AF	1
245	KDJ11-12		.	.	BEARING (V97613) (SPEC 10-60516-403) (OPT 06-382-12-008E012 (V09455)) (OPT DBB12-323 (V81376)) (OPT KJB261111B (V50632)) (OPT PBR115B08BA (V73134)) (OPT ABJ11T3 (V56644))						B-J, L-AF	1
-245A	ABJ11T3		.	.	BEARING (V56644) (SPEC 10-60516-403) (OPT KDJ11-12 (V97613)) (OPT AHJ11B101 (V15860))						B-J, L-AF	1
250	65C30853-13		.	.	RIB (USED ON ITEM 225)						B-J, U, W-Y, AC, AD	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
12- -250A	65C30853-7		.	.	.	RIB					B-J, U, W-Y, AC, AD	1
						(USED ON ITEM 225A)						
-250B	65C31729-3		.	.	.	RIB					B-J, U, W-Y, AC, AD	1
						(USED ON ITEM 225B)						
-250C	65C36558-3		.	.	.	RIB					B-J, U, W-Y, AC, AD	1
						(USED ON ITEM 225C)						
-255	65C30853-14		.	.	.	RIB					L-T, V, Z- AB, AE, AF	1
						(USED ON ITEM 230)						
-255A	65C30853-8		.	.	.	RIB					L-T, V, Z- AB, AE, AF	1
						(USED ON ITEM 230A)						
-255B	65C31729-4		.	.	.	RIB					L-T, V, Z- AB, AE, AF	1
						(USED ON ITEM 230B)						
-255C	65C36558-4		.	.	.	RIB					L-T, V, Z- AB, AE, AF	1
						(USED ON ITEM 230C)						

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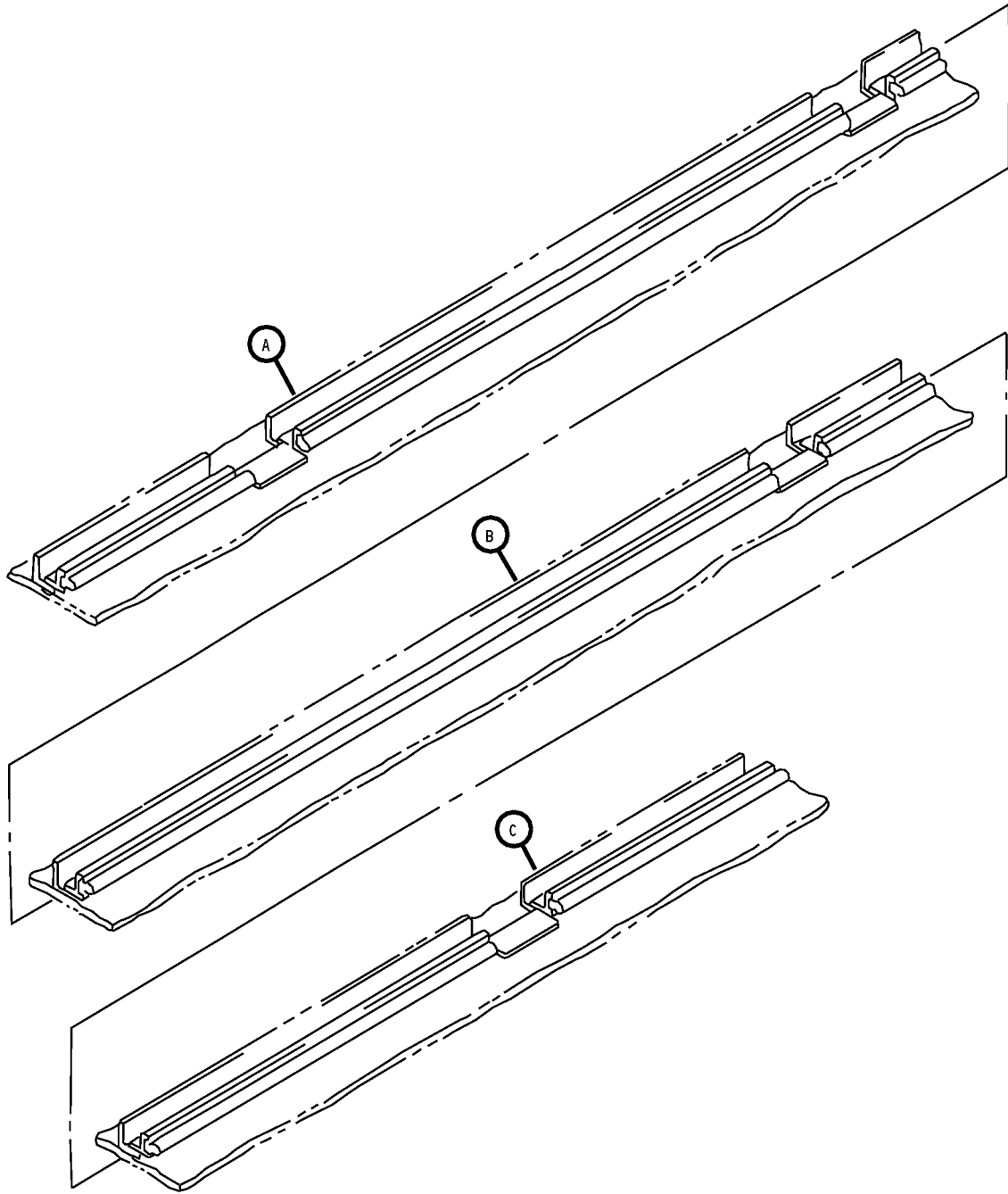
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Trailing Edge Beam Installation
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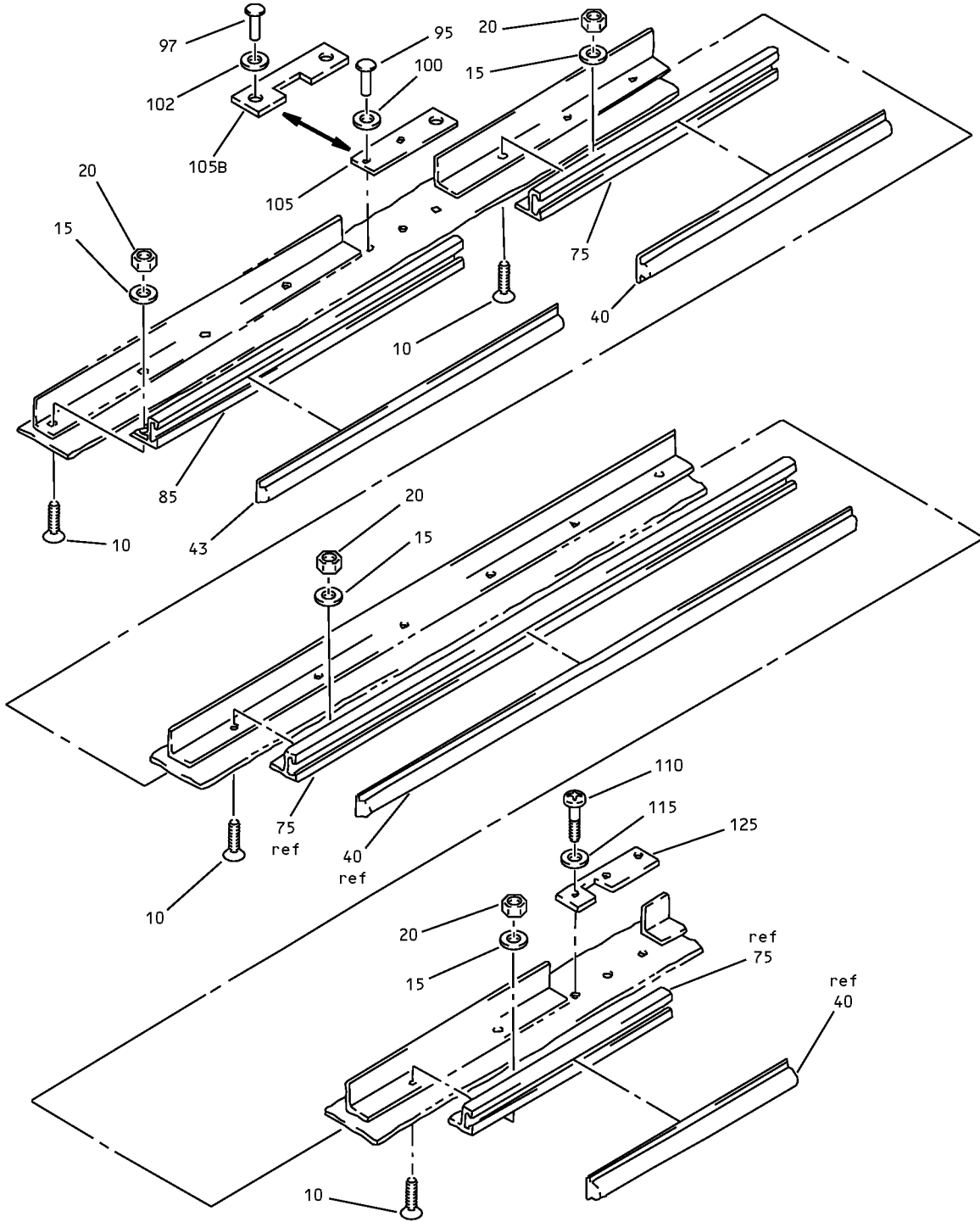
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A

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IPL Figure 13 (Sheet 2 of 4)

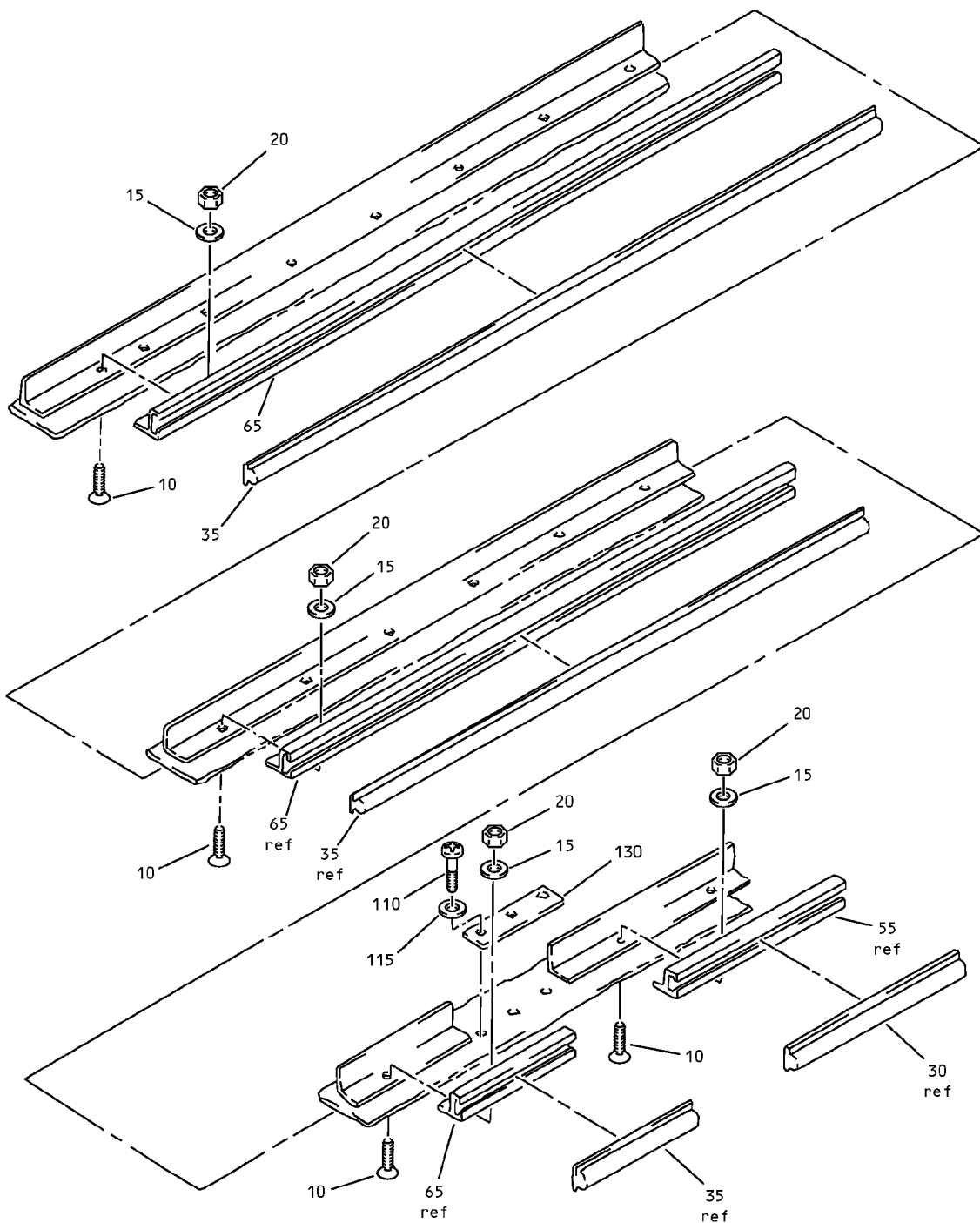
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(B)

Trailing Edge Beam Installation
IPL Figure 13 (Sheet 3 of 4)

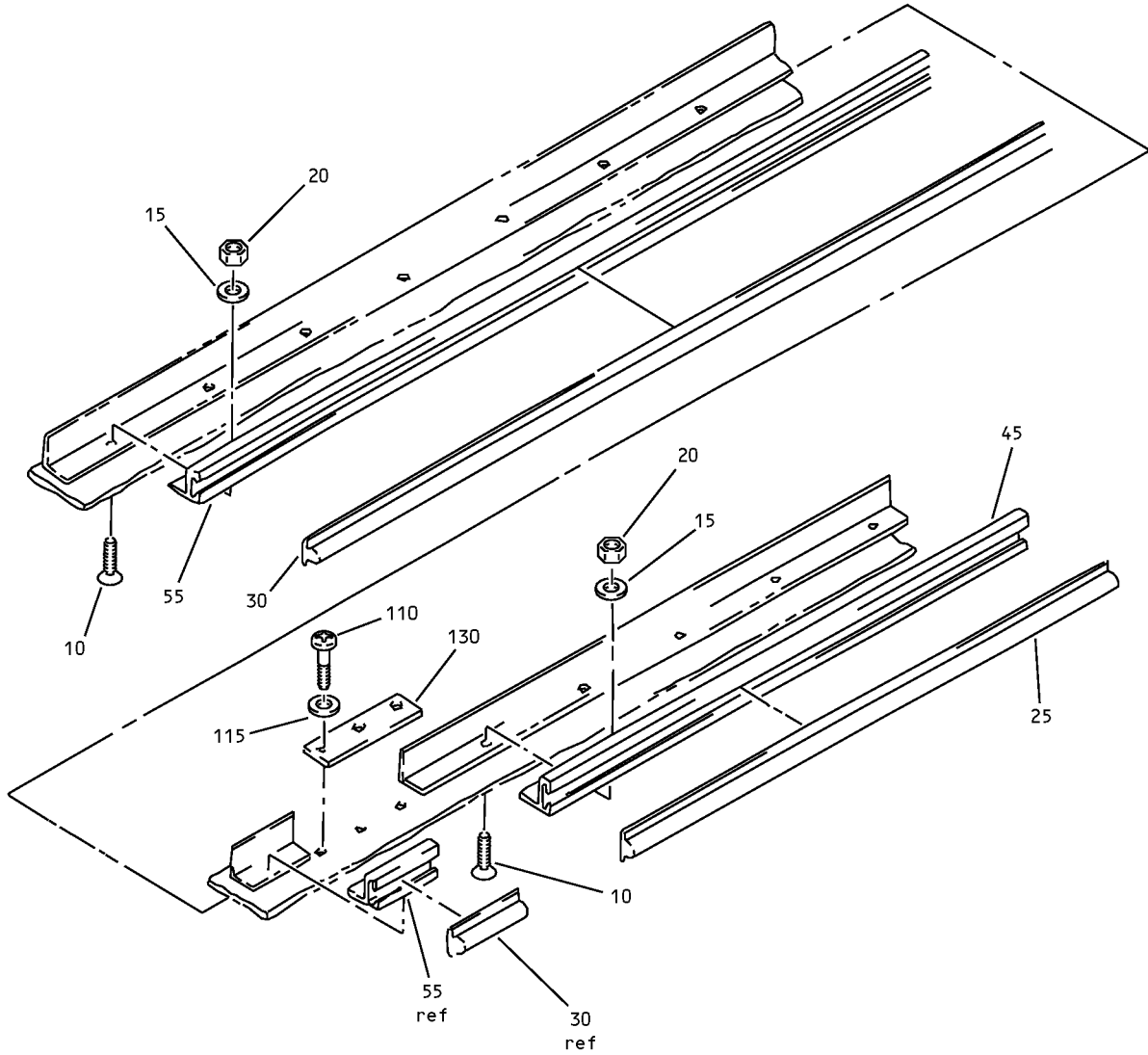
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C

Trailing Edge Beam Installation
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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
13-											
-1	65-46467-123									A-C, E	RF
-1A	65-46467-143									D, F-J, U, W-Y, AC, AD	RF
-5	65-46467-124									K-M, P	RF
-5A	65-46467-144									N, Q-T, V, Z-AB, AE, AF	RF
10	BACB30NN3K3										44
15	AN960D10L										44
20	BRH10C3D										44
25	65-46467-131									A-C, E, K-M, P	1
-25A	65-46467-131									D, F-J, N, Q-AF	1
-25B	65-46467-156									D, F-J, N, Q-AF	1
30	65-46467-132										1
35	65-46467-87										1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
13- 40	65-46467-88		.	SEAL						A-C, E, K-M, P	1
				(MAKE FROM EXTR RUBBER BAC1521-681 45.5 IN							
)								
-40A	65-46467-88		.	SEAL						D, F-J, N, Q-AF	1
				(LIMITED USAGE)							
				(MAKE FROM EXTR RUBBER BAC1521-681 45.5 IN							
)								
-40B	65-46467-155		.	SEAL						D, F-J, N, Q-AF	1
				(LIMITED USAGE)							
				(MAKE FROM EXTR RUBBER BAC1521-681 45.5 IN							
)								
43	65-46467-89		.	SEAL							1
				(MAKE FROM EXTR RUBBER BAC1521-681 15.9 IN							
)								
45	65-46467-129		.	RETAINER-SEAL						A-C, E	1
-45A	65-46467-129		.	RETAINER-SEAL						D, F-J, U, W-Y, AC, AD	1
				(LIMITED USAGE)							
-45B	65-46467-153		.	RETAINER-SEAL						D, F-J, U, W-Y, AC, AD	1
				(LIMITED USAGE)							
-50	65-46467-130		.	RETAINER-SEAL						K-M, P	1
-50A	65-46467-130		.	RETAINER-SEAL						N, Q-T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)							
-50B	65-46467-154		.	RETAINER-SEAL						N, Q-T, V, Z-AB, AE, AF	1
				(LIMITED USAGE)							
55	65-46467-137		.	RETAINER-SEAL						A-J, U, W-Y, AE, AF	1
-60	65-46467-138		.	RETAINER-SEAL						K-T, V, Z- AB, AE, AF	1
65	65-46467-79		.	RETAINER-SEAL						A-J, U, W-Y, AC, AD	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
13- -70	65-46467-80		.								K-T, V, Z- AB, AE, AF	1
75	65-46467-81		.								A-C, E	1
-75A	65-46467-81		.								D, F-J, U, W-Y, AC, AD	1
-75B	65-46467-151		.								D, F-J, U, W-Y, AC, AD	1
-80	65-46467-82		.								K-M, P	1
-80A	65-46467-82		.								N, Q-T, V, Z-AB, AE, AF	1
-80B	65-46467-152		.								N, Q-T, V, Z-AB, AE, AF	1
85	65-46467-83		.								A-J, U, W-Y, AC, AD	1
-90	65-46467-84		.								K-T, V, Z- AB, AE, AF	1
95	MS20426A5		.									3
97	MS20426A5		.								D, F-J, N, Q-AF	2
100	BACW10UC6		.									3
102	BACW10UC6		.								D, F-J, N, Q-AF	2
105	65-46467-102		.								A-C, E, K-M, P	1
-105A	65-46467-102		.								D, F-J, N, Q-AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
13- 105B	65-46467-159		.	SEAL (LIMITED USAGE) (MAKE FROM FORMED SECT RUBBER 10-60754-75 3.92 IN)						D, F-J, N, Q-AF	1
110	NAS514P632-6		.	SCREW							9
115	NAS679A06W		.	NUT							3
120	MS21042L06		.	NUT							6
125	65-46467-112		.	SEAL (MAKE FROM FORMED SECT RUBBER 10-60754-75 4.10 IN)						A-C, E, K-M, P	1
-125A	65-46467-112		.	SEAL (LIMITED USAGE) (MAKE FROM FORMED SECT RUBBER 10-60754-75 4.10 IN)						D, F-J, N, Q-AF	1
130	65-46467-103		.	SEAL (MAKE FROM FORMED SECT RUBBER 10-60754-75 4.10 IN)						A-C, E, K-M, P	2
-130A	65-46467-103		.	SEAL (LIMITED USAGE) (MAKE FROM FORMED SECT RUBBER 10-60754-75 4.10 IN)						D, F-J, N, Q-AF	2

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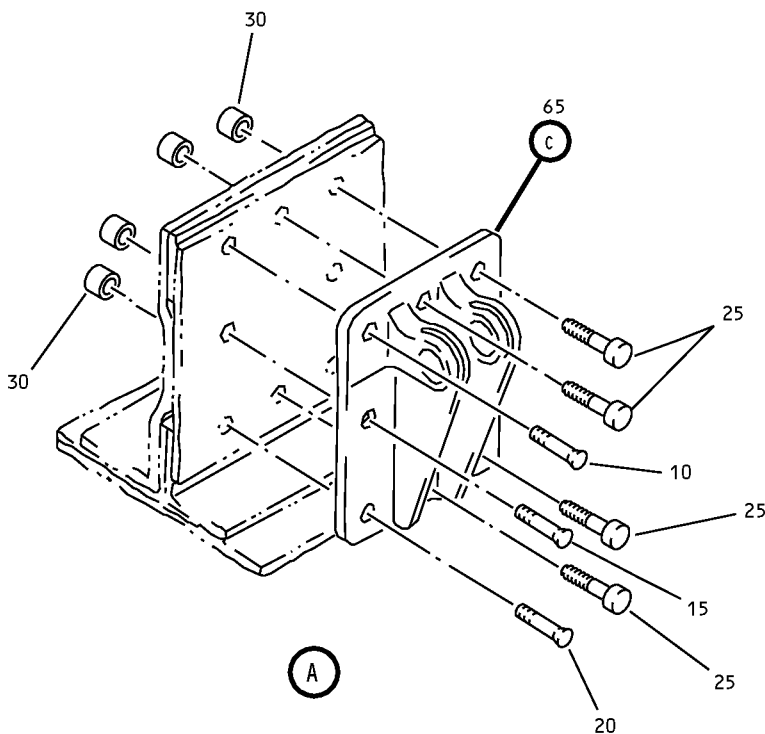
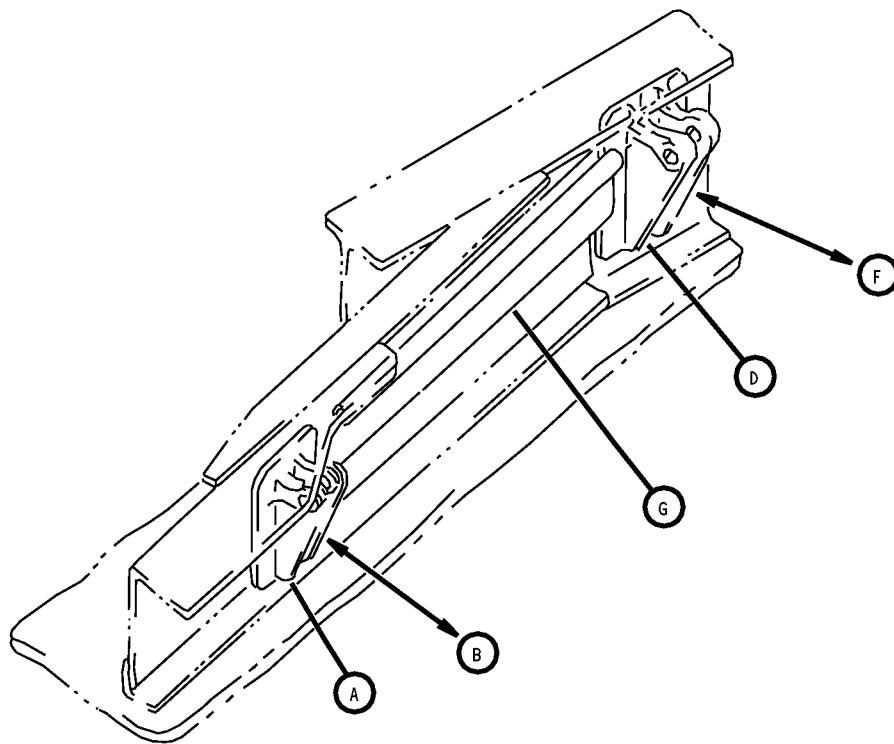
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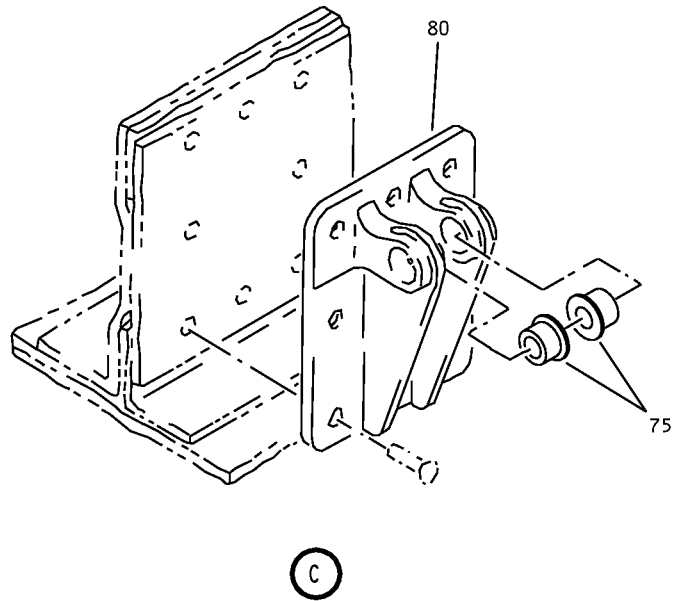
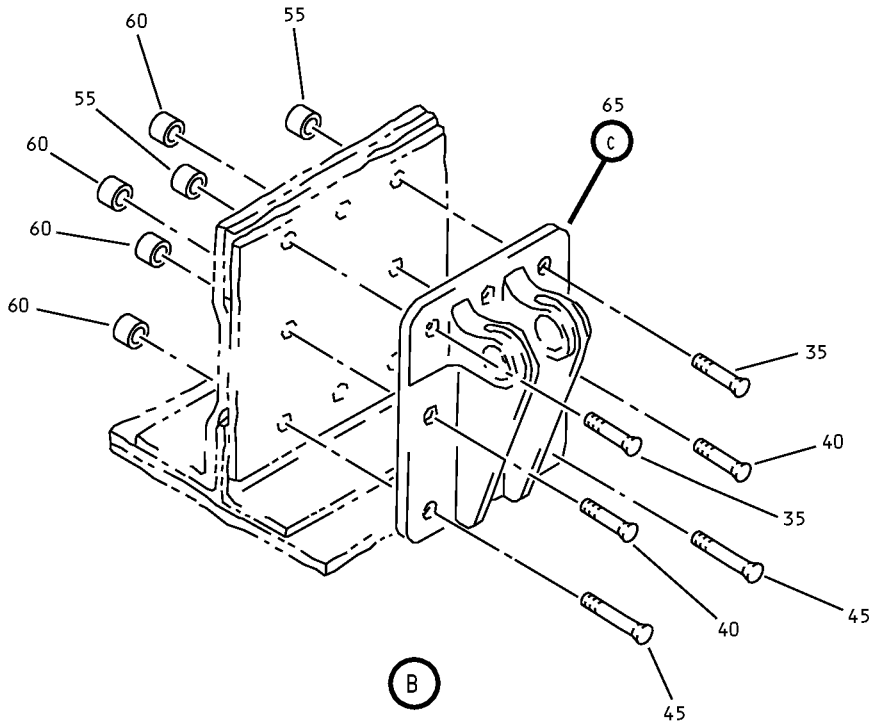
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Secondary Spar Installation
IPL Figure 14 (Sheet 2 of 5)

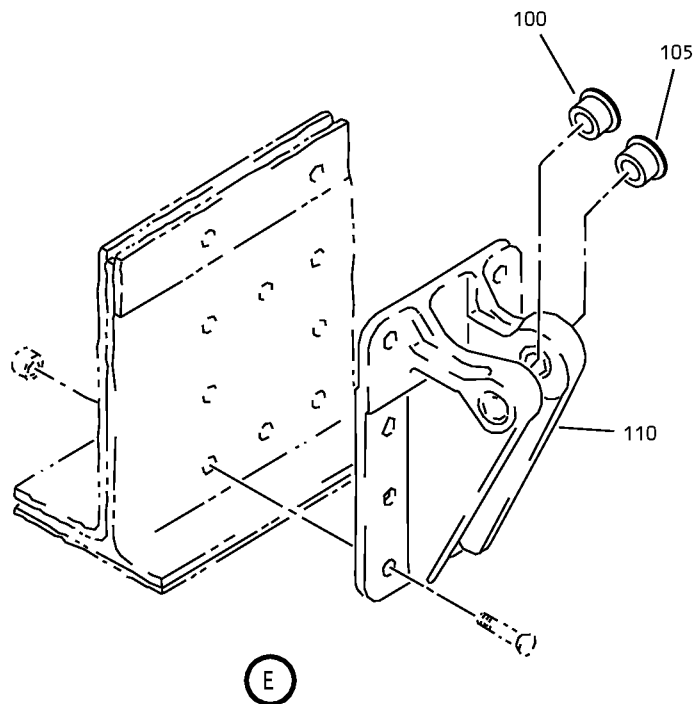
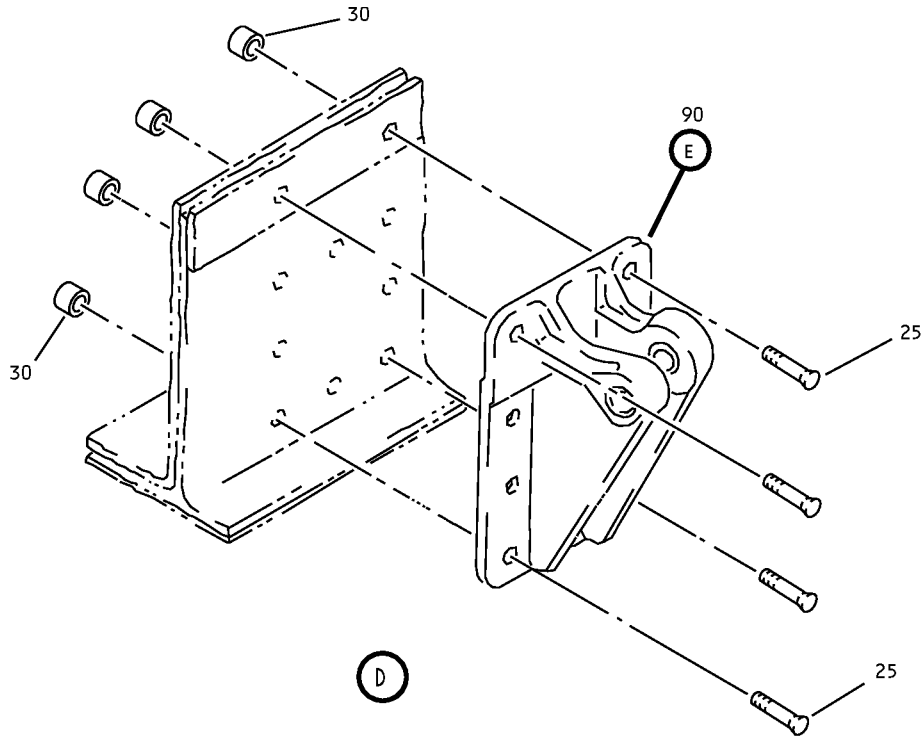
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Secondary Spar Installation
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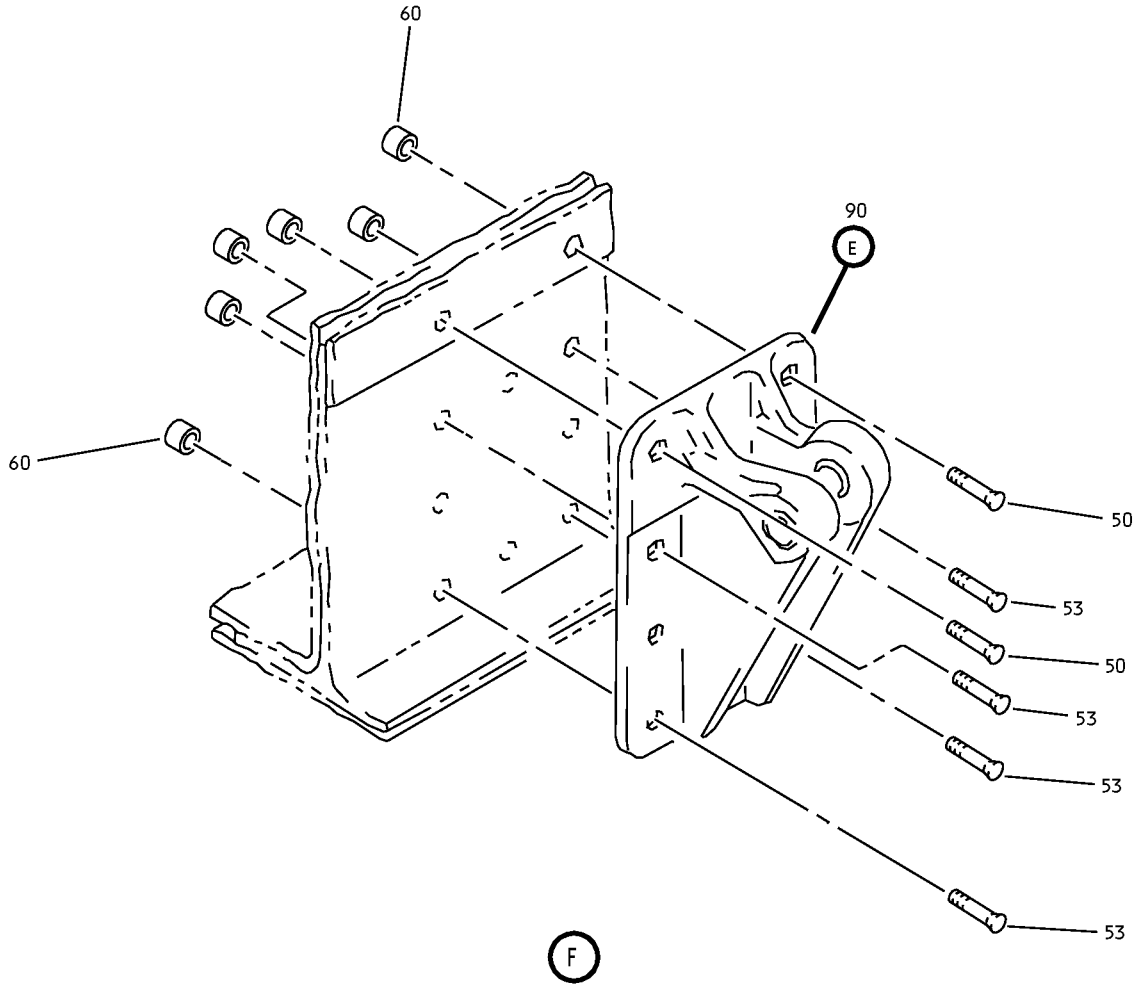
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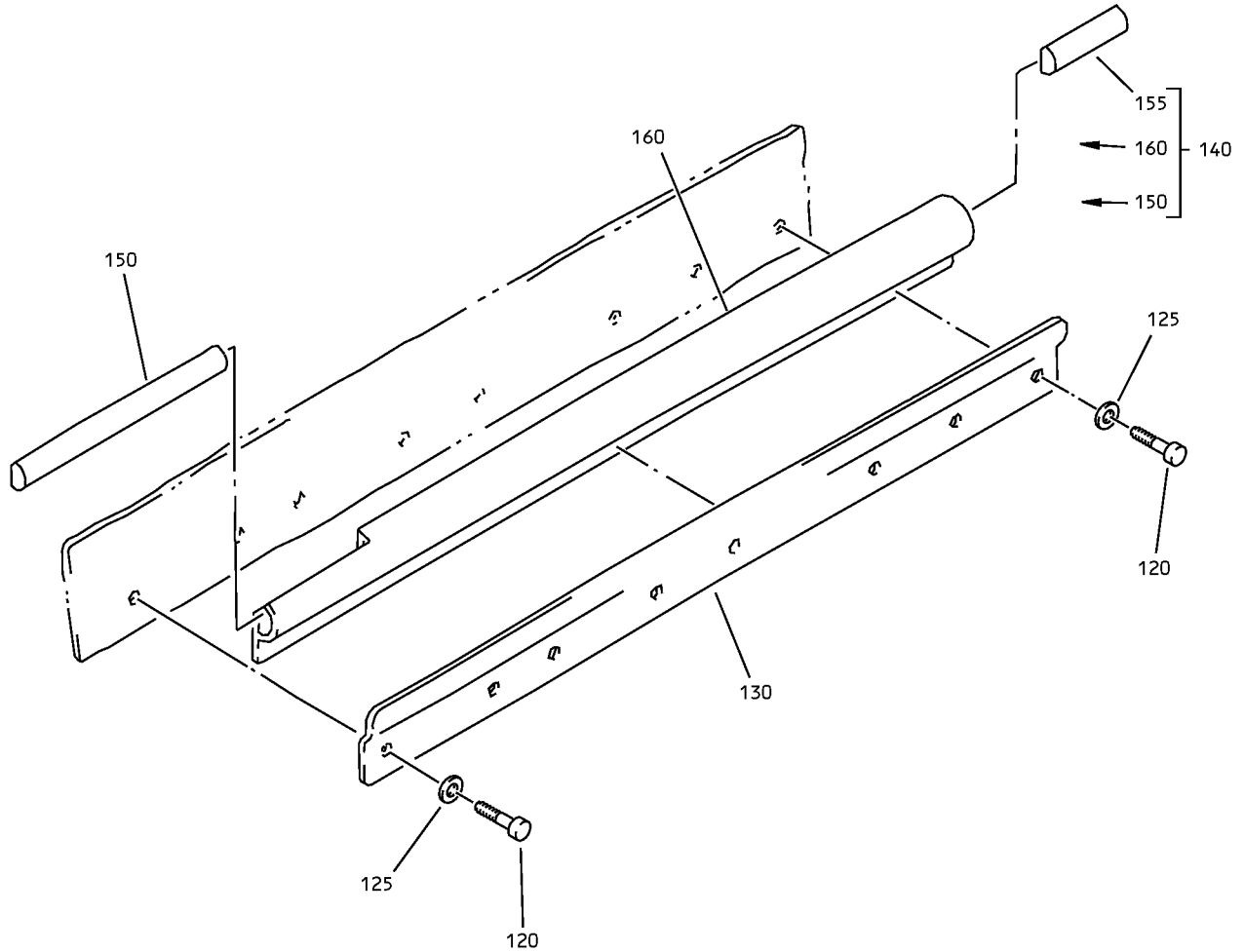
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Secondary Spar Installation
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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
14-											
-1	65C26322-1									A	RF
-1A	65C26322-13									A	RF
-1B	65C26322-13									B-F, H	RF
-1C	65C26322-27									G, J, U	RF
-1D	65C26322-29									G, J, U	RF
-1E	65C26322-31									G, J, U	RF
-1F	65C26322-37									G, J, U	RF
-1G	65C26322-37									W-Y, AC, AD	RF
-5	65C26322-2									K	RF
-5A	65C26322-14									K	RF
-5B	65C26322-14									L-Q, S	RF
-5C	65C26322-28									R, T, V	RF
-5D	65C26322-30									R, T, V	RF
-5E	65C26322-32									R, T, V	RF
-5F	65C26322-38									R, T, V	RF
-5G	65C26322-38									Z-AB, AE, AF	RF
10	NAS1738E6-9									A, K	1
15	NAS1738E6									A, K	1
20	NAS1738E6-8									A, K	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
14-											
25	BACB30TZ6K									A, K	15
30	2SC3C06									A, K	15
35	HL11VAZ6-8										3
40	BACB30TZ6K5										2
45	BACB30TZ6K9										3
50	BACB30TZ6K8										2
53	BACB30TZ6K6										8
55	HL79-6										3

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
14- 60	2SC3C06		.	COLLAR (V17446) (SPEC BACC30BE6) (OPT 2SC3C06 (V92215)) (USED ON ITEMS 1A, 1B, 1C, 1D, 1E, 1F, 1G, 5A, 5B, 5C, 5D, 5E, 5F, 5G)							15
65	65C26323-1		.	HINGE ASSY-OUTBD SPRT (LIMITED USAGE) (USED ON ITEM 1)					A		1
-65A	65C26323-7		.	HINGE ASSY-OUTBD SPRT (LIMITED USAGE) (USED ON ITEM 1)					A		1
-65B	65C26323-11		.	HINGE ASSY-OUTBD SPRT (USED ON ITEMS 1A, 1B)					A-F, H		1
-65C	65C35068-1		.	HINGE ASSY-OUTBD SPRT					G, J, U, W-Y, AC, AD		1
-70	65C26323-2		.	HINGE ASSY-OUTBD SPRT (LIMITED USAGE) (USED ON ITEM 5)					K		1
-70A	65C26323-8		.	HINGE ASSY-OUTBD SPRT (LIMITED USAGE) (USED ON ITEM 5)					K		1
-70B	65C26323-12		.	HINGE ASSY-OUTBD SPRT (USED ON ITEMS 5A, 5B)					K-Q, S		1
-70C	65C35068-2		.	HINGE ASSY-OUTBD SPRT					R, T, V, Z-AB, AE, AF		1
75	BACB28W6B027		.	BUSHING					A-F, H, K-Q, S		2
-75A	BACB28AT07B027C		.	BUSHING					G, J, R, T-AF		2
80	65C26323-3		.	HINGE (USED ON ITEM 65)					A		1
-80A	65C26323-9		.	HINGE (USED ON ITEM 65A)					A		1
-80B	65C26323-13		.	HINGE (USED ON ITEM 65B)					A-F, H		1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
14- -80C	65C35068-3		.	.							G, J, U, W-Y, AC, AD	1
-85	65C26323-4		.	.							K	1
-85A	65C26323-10		.	.							K	1
-85B	65C26323-14		.	.							K-Q, S	1
-85C	65C35068-4		.	.							R, T, V, Z-AB, AE, AF	1
90	65C27410-1		.								A	1
-90A	65C27410-501		.								A	1
-90B	65C27410-7		.								A	1
-90C	65C27410-11		.								A-F, H	1
-90D	65C34695-1		.								G, J, U, W-Y, AC, AD	1
-95	65C27410-2		.								K	1
-95A	65C27410-502		.								K	1
-95B	65C27410-8		.								K	1
-95C	65C27410-12		.								K-Q, S	1
-95D	65C34695-2		.								R, T, V, Z-AB, AE, AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
14-											
100	BACB28W4B043		.	.	BUSHING					A-F, H, K-Q, S	1
-100A	BACB28AT07B043C		.	.	BUSHING					G, J, R, T-AF	1
105	BACB28W6B043		.	.	BUSHING					A-F, H, K-Q, S	1
-105A	BACB28AP05P043		.	.	BUSHING					G, J, R, T-AF	1
110	65C27410-3		.	.	HINGE (USED ON ITEM 90)					A	1
-110A	65C27410-503		.	.	HINGE (USED ON ITEM 90A)					A	1
-110B	65C27410-9		.	.	HINGE (USED ON ITEM 90B)					A	1
-110C	65C27410-13		.	.	HINGE (USED ON ITEM 90C)					A-F, H	1
-110D	65C34695-1		.	.	HINGE ASSY (USED ON ITEM 90D)					G, J, U, W-Y, AC, AD	1
-115	65C27410-4		.	.	HINGE (USED ON ITEM 95)					K	1
-115A	65C27410-504		.	.	HINGE (USED ON ITEM 95A)					K	1
-115B	65C27410-10		.	.	HINGE (USED ON ITEM 95B)					K	1
-115C	65C27410-14		.	.	HINGE (USED ON ITEM 95C)					K	1
-115D	65C34695-4		.	.	HINGE					R, T, V, Z-AB, AE, AF	1
120	BACB30NM3K5		.		BOLT						8
125	AN960PD10L		.		WASHER						8
130	69-74620-3		.		RETAINER-SEAL					A-J, U, W-Y, AC, AD	1
-135	69-74620-4		.		RETAINER-SEAL					K-T, V, Z- AB, AE, AF	1

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
14-											
140	69-74625-5		.	SEAL	ASSY					A-J, U, W-Y, AC, AD	1
-145	69-74625-6		.	SEAL	ASSY					K-T, V, Z- AB, AE, AF	1
150	69-74625-9		. .	PLUG							1
				(MAKE FROM SH SPONGE							
				RUBBER BMS1-23 .375 X .375 X 3 IN							
)								
155	69-74625-3		. .	PLUG							1
				(MAKE FROM SH SPONGE							
				RUBBER BMS1-23 .375 X .375 X 1 IN							
)								
160	69-74625-7		. .	SEAL						A-J, U, W-Y, AC, AD	1
				(MAKE FROM EXTR RUBBER 10-							
				60754-84 13 IN							
)								
-165	69-74625-8		. .	SEAL						K-T, V, Z- AB, AE, AF	1
				(MAKE FROM EXTR RUBBER 10-							
				60754-84 13 IN							
)								

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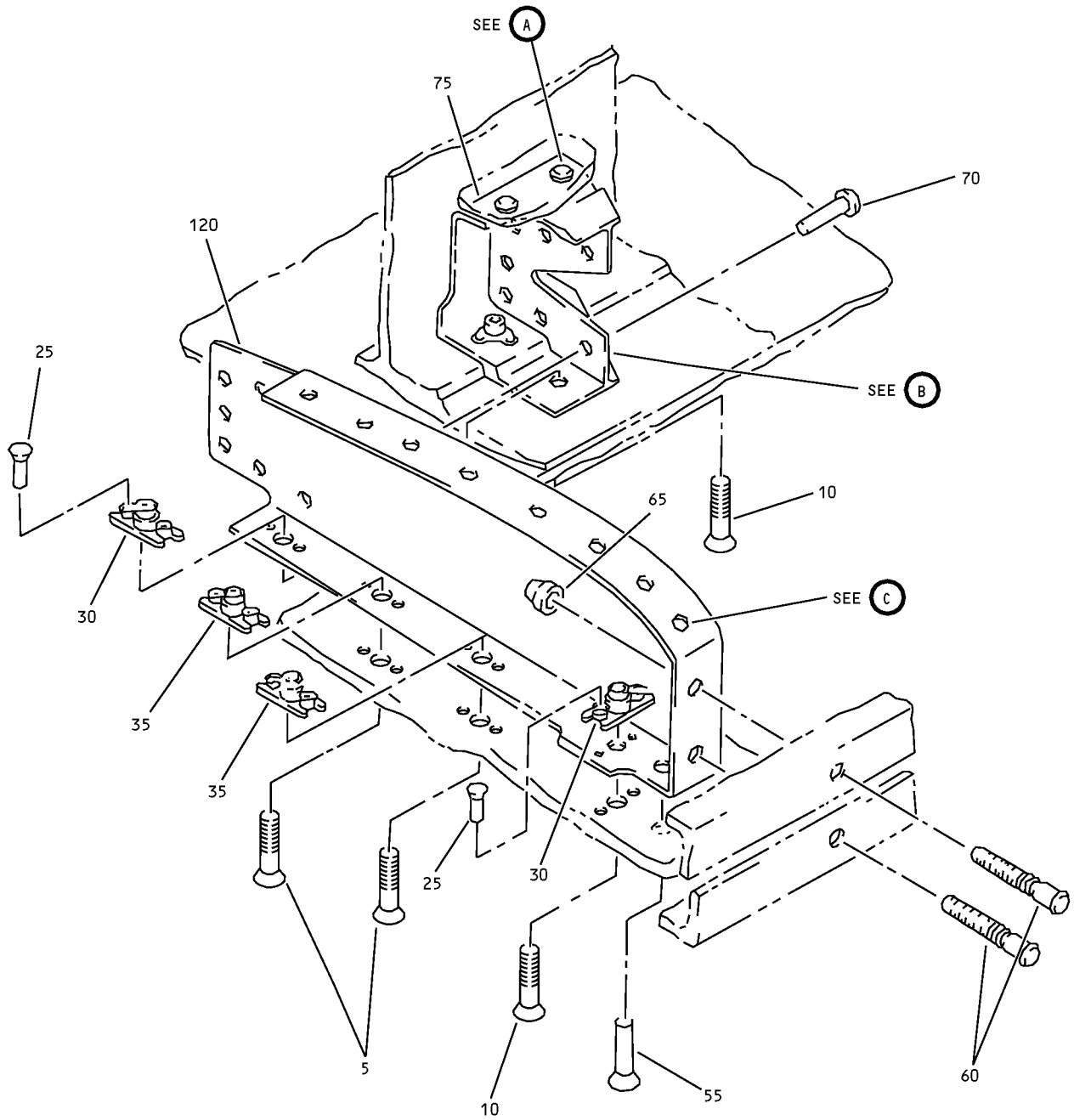
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Rib Installation - WBL 399.85
IPL Figure 15 (Sheet 1 of 2)

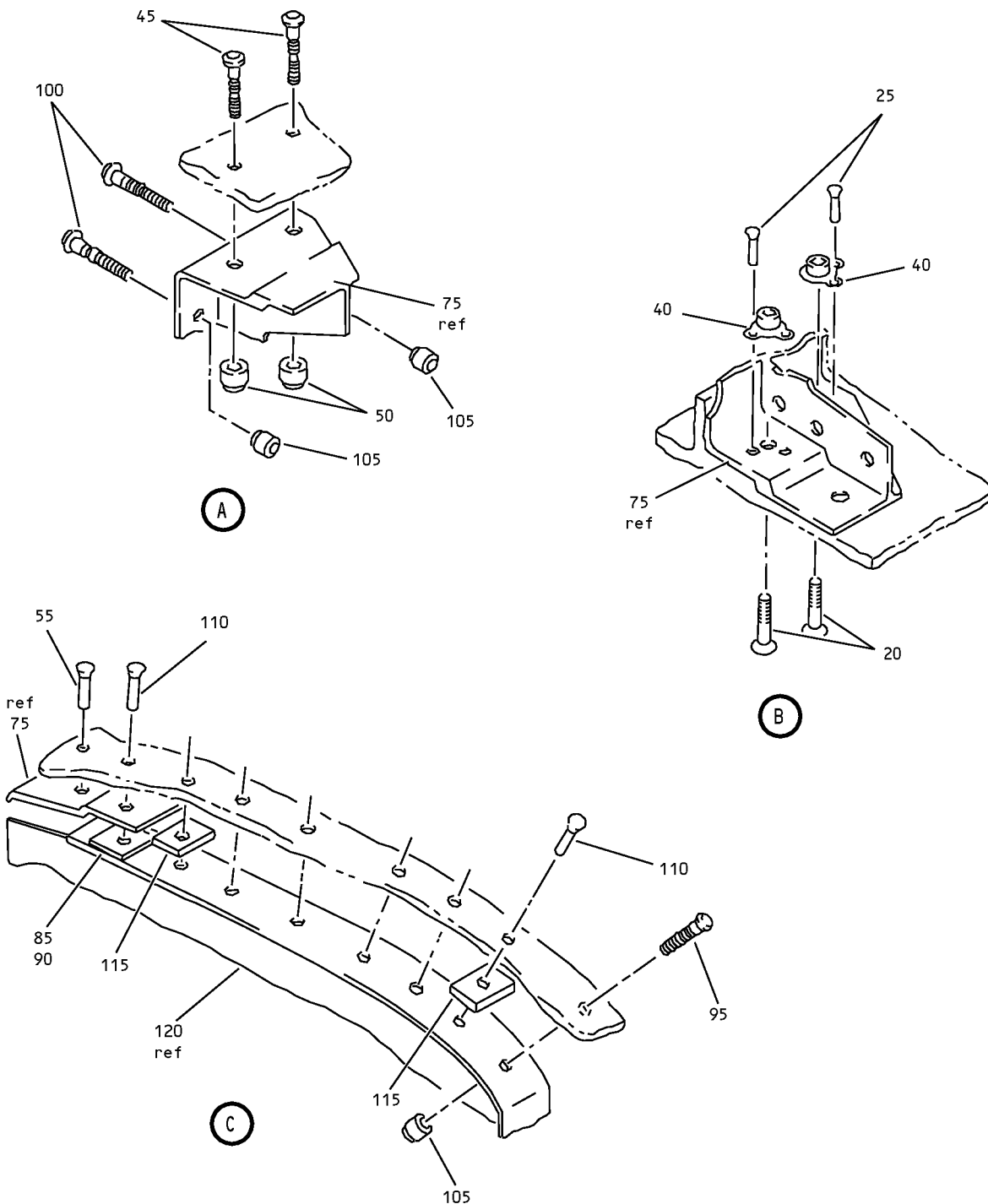
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Rib Installation - WBL 399.85
IPL Figure 15 (Sheet 2 of 2)



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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
15-												
-1A	65-46476-9									RIB INSTL-WBL 399.85	A-J, U, W-Y, AC, AD	RF
-5	65-46476-10									RIB INSTL-WBL 399.85	K-T, V, Z- AB, AE, AF	RF
10	BACB30NN4K8									. BOLT (LIMITED USAGE)		2
15	BACB30NN3K4									. BOLT (LIMITED USAGE)		2
20	BACB30NN4K4									. BOLT (LIMITED USAGE)		2
25	BACR15BA3D									. RIVET (LIMITED USAGE) (SIZE DETERMINED ON INST)		12
30	MF19058-4-5BAC									. NUTPLATE (V15653) (SPEC BACN10YF45) (LIMITED USAGE)		2
35	MF19058-3-2BAC									. NUTPLATE (V15653) (SPEC BACN10YF32) (LIMITED USAGE)		2
40	BRM300A4									. NUTPLATE (V52828) (SPEC BACN10JP4C) (OPT MK3000-4BAC (V15653)) (OPT NS103199-048 (V80539)) (OPT RMA9205M4 (V72962)) (OPT T8078S428 (V11815)) (OPT VN203A1-048 (V92215)) (LIMITED USAGE)		2
45	BACB30VM6K									. BOLT (SIZE DETERMINED ON INST)		2
50	3SLCC6									. COLLAR (V17446) (SPEC BACC30BK6) (OPT 3SLCC6 (V92215))		2
55	BACR15CE6D									. RIVET (SIZE DETERMINED ON INST)		2

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
			1	2	3	4	5	6	7		
15-											
60	BACB30GW6		.	BOLT							2
				(SIZE DETERMINED ON INST)							
65	NAS1080E6		.	COLLAR							2
70	BACR15BB6D		.	RIVET							7
				(SIZE DETERMINED ON INST)							
75	69-40627-3		.	FITTING					A-J, U, W-Y, AC, AD		1
-80	69-40627-4		.	FITTING					K-T, V, Z- AB, AE, AF		1
85	BACS40R08B08F		.	SHIM							AR
90	BACS40R08C08F		.	SHIM							AR
95	BACB30GY6		.	BOLT							1
				(SIZE DETERMINED ON INST)							
100	BACB30GW6		.	BOLT							2
				(SIZE DETERMINED ON INST)							
105	2DCC6		.	COLLAR							3
				(V11815)							
				(SPEC BACC30K6)							
				(OPT 2DCC6 (V17446))							
110	BACR15CE6D		.	RIVET							7
				(SIZE DETERMINED ON INST)							
115	65-46476-8		.	FILLER							2
120	65-46476-3		.	RIB					A-J, U, W-Y, AC, AD		1
-125	65-46476-4		.	RIB					K-T, V, Z- AB, AE, AF		1

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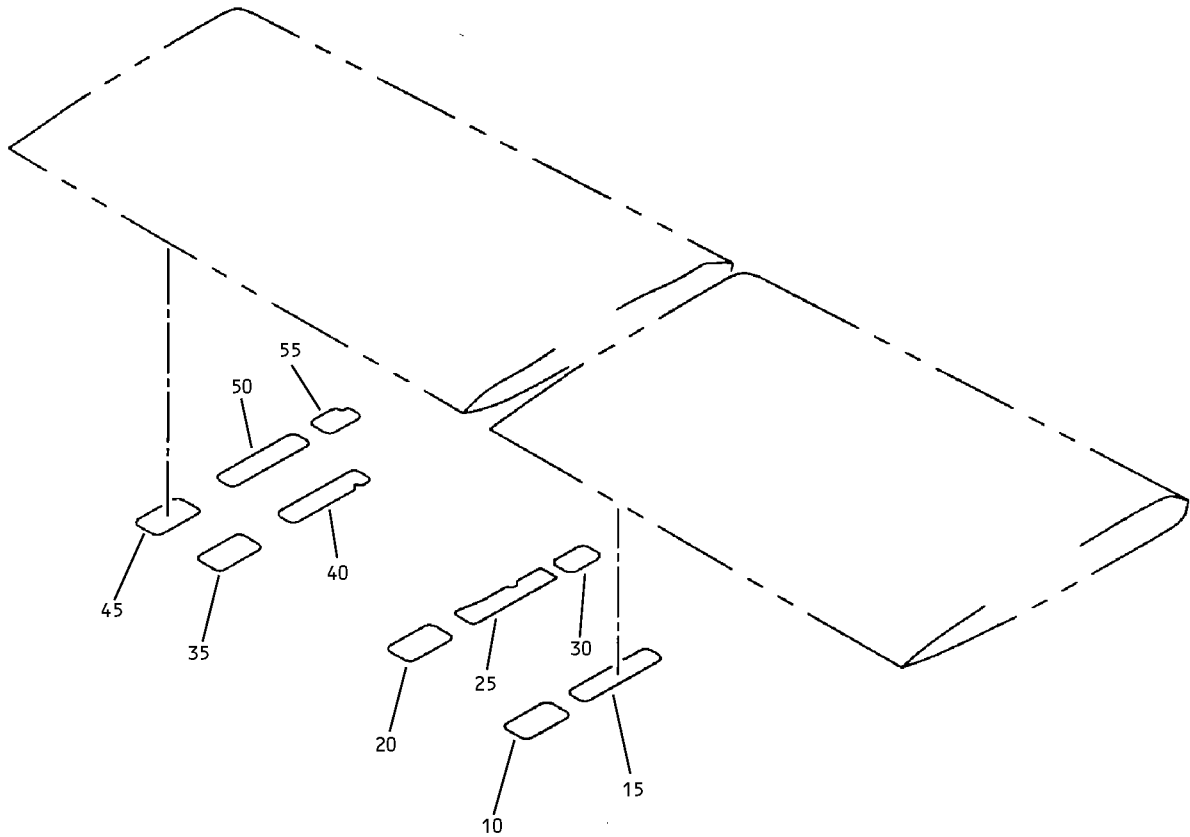
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Wear Strip Installation
IPL Figure 16

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FIG/ ITEM	PART NUMBER	AIRLINE PART NUMBER	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
			1	2	3	4	5	6	7			
16- -1A	65C37892-1										X, AC, AD	RF
-5	65C37892-2										AA, AE, AF	RF
10	65C37857-14										X, AA, AC-AF	1
15	65C37857-5										X, AA, AC-AF	1
20	65C37857-12										X, AA, AC-AF	1
25	65C37857-11										X, AA, AC-AF	1
30	65C37857-10										X, AA, AC-AF	1
35	65C37857-7										X, AA, AC-AF	1
40	65C37857-8										X, AA, AC-AF	1
45	65C37857-3										X, AA, AC-AF	1
50	65C37857-2										X, AA, AC-AF	1
55	65C37857-1										X, AA, AC-AF	1

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