

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

TO: ALL HOLDERS OF MAIN LANDING GEAR BEAM OUTBOARD SUPPORT FITTING ASSEMBLY
COMPONENT MAINTENANCE MANUAL 57-54-23

REVISION NO. 10 DATED NOV 01/05

HIGHLIGHTS

All data that was in 767 CMM in 57-54-21 is included in this CMM 57-54-23.

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

CHAPTER/SECTION

AND PAGE NO.

DESCRIPTION OF CHANGE

CONTENTS

Added clarifications and updated callouts.

1

801

801-802

Added pin 112T1722-1,-2 to the exploded view.

1011,1020,1062

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HIGHLIGHTS

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**MAIN LANDING GEAR BEAM OUTBOARD SUPPORT
FITTING ASSEMBLY**

**PART NUMBERS 112T1750-1 THRU -4,-33,-34,
-37 THRU -40,-55,-56,
-69,-70,-85 THRU -96**

COMPONENT MAINTENANCE MANUAL
WITH
ILLUSTRATED PARTS LIST

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TITLE PAGE

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REVISION RECORD

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

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

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REVISION RECORD

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 MAINTENANCE MANUAL

TEMPORARY REVISION AND SERVICE BULLETIN RECORD

BOEING SERVICE BULLETIN	BOEING TEMPORARY REVISION	OTHER DIRECTIVE	DATE OF INCORPORATION INTO MANUAL
32-0095 57A0054 57A0054, Rev. 1 57A0054, Rev. 2		PRR B10500-16 PRR B12900-64 PRR C12050	JAN 10/82 SEP 01/95 JUN 01/96 MAR 01/96 JUN 01/96 JUN 01/96

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TR & SB RECORD

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* [1] Special instructions are not necessary. Use standard industry practices and the instructions in SOPM 20-30-01 and 20-30-03.



INTRODUCTION

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

This manual is divided into separate sections:

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

Refer to the Table of Contents for the page location of applicable sections. An asterisked flagnote *[] in place of the page number indicates that no special instructions are provided since the function can be performed using standard industry practices.

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

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

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

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

Verification:

Assembly

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INTRODUCTION

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DESCRIPTION AND OPERATION

1. Description and Operation

A. The main landing gear beam outboard support fitting assembly has two plate assemblies, an inboard bond assembly, aft subassembly, actuator retract fitting assembly, fitting assembly, and panel assembly. The support fitting assembly is attached to the rear spar of the wing to be a pivot mount for the main landing gear beam.

2. Leading Particulars (Approximate)

Length -- 44 inches
Width -- 25 inches
Height -- 23 inches
Weight -- 110 pounds

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DESCRIPTION & OPERATION

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DISASSEMBLY

1. Use standard industry practices and these special steps. Refer to IPL Fig. 1 for item numbers.

CAUTION: THE PARTS OF THIS UNIT ARE A SET. DO NOT MIX WITH PARTS FROM OTHER UNITS.

2. Make a note of the number and location of washers (60, 65, 70, 75) to help during assembly.
3. If you remove the related fasteners, make a note of the thickness of shims (190, 220, 290, 315, 361, 361A, 362, 362A, 610, 630) to help during assembly.

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DISASSEMBLY

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**BOEING**
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1. Examine all parts for defects with standard industry practices. Refer to Fits and Clearances section for design dimensions and limits.
2. Magnetic particle check per 20-20-01 -- Fuse pins (35, 40, 43, IPL Fig. 1), end plugs (25, 30), retaining nut (80), plate (105, 235), retainer (260), bearing lock (265).
3. Penetrant check per 20-20-02 -- Strap (300, 302), plates (150, 155), fittings (280, 285, 391, 392, 393, 394, 490A, 490B, 495A, 495B, 500, 505, 570, 572, 575, 577), panels (645B, 650B), radius block (555), and all accessible surfaces of bond assembly (335, 340) and the fitting top assembly. Do not do the penetrant check across bond lines.

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CHECK

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REPAIR – GENERAL1. Content

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

<u>P/N</u>	<u>NAME</u>	<u>REPAIR</u>
112T1702	FUSE PIN	1-1
112T1822	FUSE PIN	1-1
112T1750-5, -6	AFT SUBASSEMBLY	2-1
112T1750-1,-2,-3,-4, -33,-34,-37 thru -40	FITTING ASSEMBLY	3-1
113T1889	FITTING ASSEMBLY	4-1
112T1079	FUSE PIN	5-1
- - -	MISCELLANEOUS PARTS REFINISH	6-1
112T1722	PIN	7-1

2. Standard Practices

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

20-10-01	Repair and Refinish of High Strength Steel Parts
20-10-04	Grinding of Chrome Plated Parts
20-10-06	Repair of Conductive Coatings
20-30-02	Stripping of Protective Finishes
20-30-03	General Cleaning Procedures
20-41-01	Decoding Table for Boeing Finish Codes
20-41-02	Application of Chemical and Solvent Resistant Finishes
20-41-05	Application of Corrosion Inhibiting Compounds
20-42-03	Hard Chrome Plating
20-42-05	Bright Cadmium Plating
20-43-01	Chromic Acid Anodizing
20-50-03	Bearing Installation and Retention
20-50-12	Application of Adhesives
20-60-02	Finishing Materials
20-60-03	Lubricants
20-60-04	Miscellaneous Materials

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3. Materials

NOTE: Equivalent substitutes can be used.

- | A. Corrosion preventive compound -- MIL-C-11796, Class 1 (SOPM 20-60-04)
- | B. Enamel -- BMS 10-60, BAC707 gray gloss (SOPM 20-60-02)
- | C. Lubricant, dry film -- BMS 3-8 (SOPM 20-60-03)
- | D. Primer -- BMS 5-89 (SOPM 20-60-04)
- | E. Primer -- BMS 10-11, type 1 (SOPM 20-60-02)
- | F. Sealant -- BMS 5-95 (SOPM 20-60-04)

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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FUSE PIN - REPAIR 1-1

112T1702-1, -2, -13, -14, -17, -18, -27 thru -32
112T1822-1, -2

CAUTION: DO NOT MACHINE BASE METAL BECAUSE THAT WILL CHANGE THE STRENGTH OF THE FUSE PIN.

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

1. Repair (Fig. 601, 602)

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

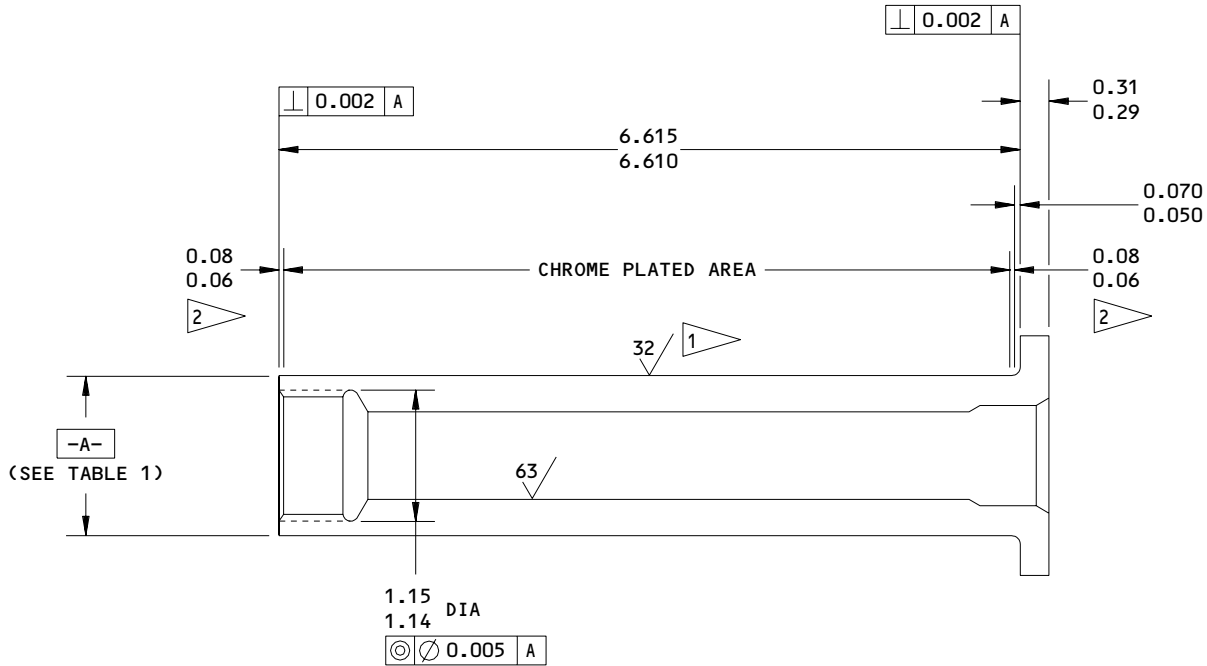
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PART NUMBER	-A-	
	BEFORE PLATING	AFTER PLATING
112T1702-1,-2,-13,-14,-17,-18,-27,-28,-31	1.5400 1.5385	1.5470 1.5460
112T1702-2,-14,-29	1.4000 1.3985	1.4070 1.4060
112T1702-17,-28,-32	1.4920 1.4900	1.4990 1.4975
112T1702-18,-30	1.6300 1.6285	1.6370 1.6360

TABLE I

REFINISH

112T1702-1,-2,-13,-14,-17,-18,-27,-28:

CHROME PLATE (F-15.03) DIAMETER -A- AND GRIND TO DESIGN DIMENSION SHOWN. CADMIUM PLATE (F-15.02) ALL OTHER SURFACES. IN BORE, APPLY CORROSION PREVENTIVE COMPOUND MIL-C-11796, CLASS 1 (F-19.03), BUT NOT ON THREADS. WIPE THREADS WITH PRIMER (F-19.45).

112T1702-29 THRU -32:

CHROME PLATE (F-15.34) DIAMETER -A-, BUT BAKE 8 HOURS MINIMUM AT 350-400°F. GRIND TO DESIGN DIMENSIONS AND FINISH. PASSIVATE (F-17.25, WHICH REPLACES F-17.09) OTHER SURFACES.

REPAIR

(SAME AS REFINISH)

125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

SHOT PEEN (DIA -A- ONLY):
 0.017-0.046 SHOT SIZE
 0.016 A2 INTENSITY

MATERIAL:

(112T1702-1,-2,-13,-14,-17,-18,-27,-28)
 4330M STEEL, R_c 33 MAX
 (112T1702-29 THRU -32) 15-5PH CRES,
 140-150 KSI

ALL DIMENSIONS ARE IN INCHES

112T1702-1,-2,-13,-14,-17,-18,-27 THRU -32
 Fuse Pin Refinish
 Figure 601

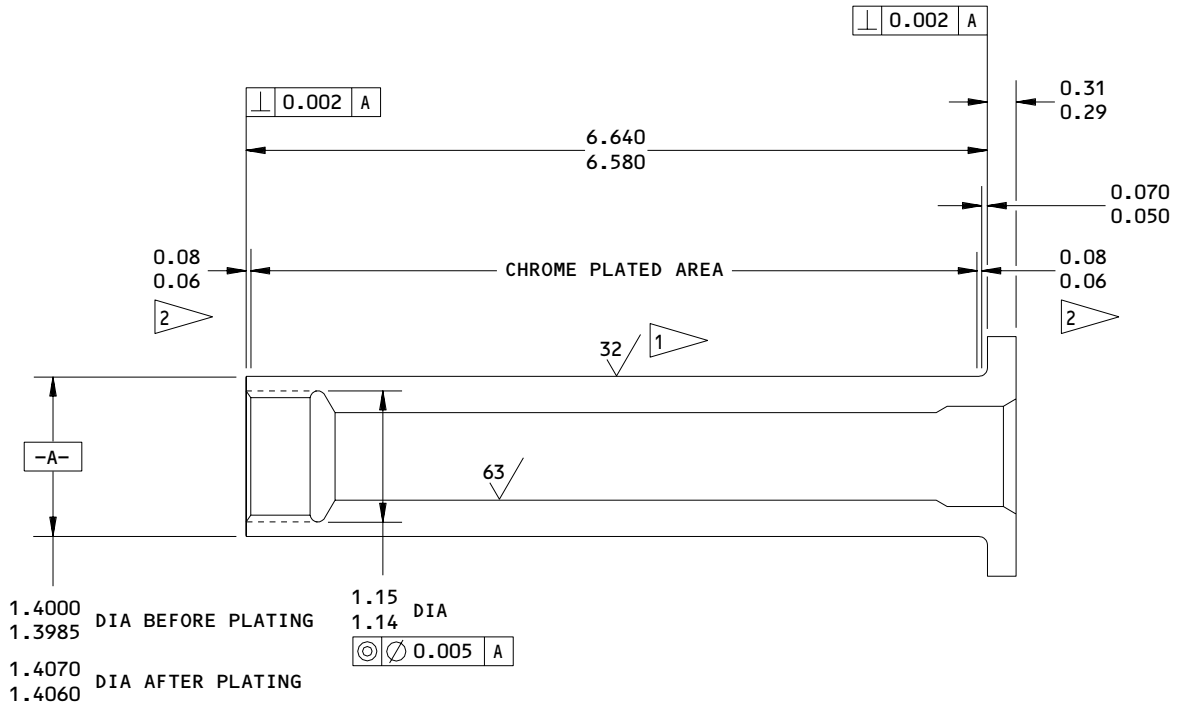
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REFINISH

112T1822-1:

CHROME PLATE (F-15.03) DIAMETER -A- AND GRIND DESIGN DIMENSION SHOWN. CADMIUM PLATE (F-15.02) ALL OTHER SURFACES. IN BORE, APPLY CORROSION PREVENTIVE COMPOUND MIL-C-11796, CLASS 1 (F-19.03), BUT NOT ON THREADS. WIPE THREADS WITH PRIMER (F-19.45).

112T1822-2:

CHROME PLATE (F-15.34) DIAMETER -A-, BUT BAKE 8 HOURS MINIMUM AT 350-400° F. GRIND TO DESIGN DIMENSIONS AND FINISH. PASSIVATE (F-17.25, WHICH REPLACES F-17.09) OTHER SURFACES.

REPAIR

(SAME AS REFINISH)

125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

SHOT PEEN (DIA -A- ONLY):
 0.017-0.046 SHOT SIZE
 0.016 A2 INTENSITY

MATERIAL:
 (112T1822-1) 4330M STEEL,
 R_c 33 MAX
 (112T1822-2) 15-5PH CRES,
 140-150 KSI

ALL DIMENSIONS ARE IN INCHES

- 1 BEFORE SHOT PEENING AND AFTER PLATING
- 2 CHROME PLATE RUNOUT AREA. NO CHROME PLATE PERMITTED IN FILLET RADII.

112T1822-1,-2
 Fuse Pin Refinish
 Figure 602

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REPAIR 1-1

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AFT SUBASSEMBLY – REPAIR 2-1

112T1750-5, -6, -57, -58

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

1. Bushing Replacement (Fig. 601)

- A. Remove old bushings (436G, 436H).
- B. Install replacement bushings (436G, 436H) by the shrink-fit method of 20-50-03 with BMS 5-95 sealant.
- C. Machine the bores of the bushings in line to design dimensions and finish.
- D. Fillet seal around flanges of the bushings with BMS 5-95 sealant.

2. Refinish

- A. Aft bond assembly (440, 445) -- Chemical treat (F-17.10) and apply BMS 10-11, type 1 primer (F-20.02) all over. Optional: Phosphoric acid anodize (F-20.31) and apply BMS 5-89 corrosion inhibiting adhesive primer (F-20.26) on machined surfaces.

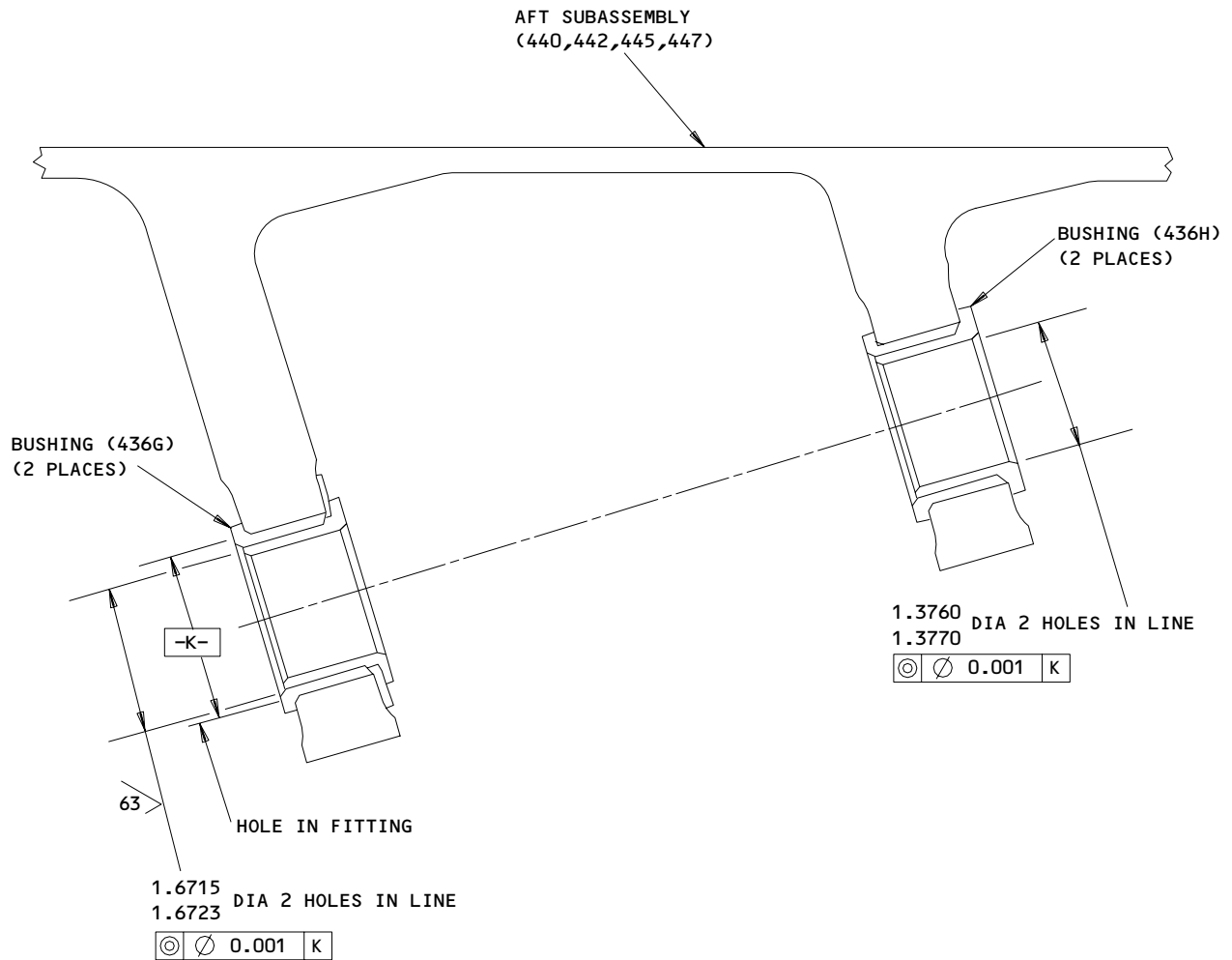
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112T1750-5,-6,-57,-58

Aft Subassembly Bushing Replacement
 Figure 601

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REPAIR 2-1

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FITTING ASSEMBLY – REPAIR 3-1

112T1750-1 thru -4, -33, -34, -37 thru -40, -55, -56, -69
thru -72, -85 thru -96

CAUTION: BUSHINGS MUST BE REPLACED AT ONE POSITION AT A TIME TO BE SURE OF ACCURATE BORE LOCATION. WHEN YOU MACHINE THE BUSHINGS AT ONE POSITION, BE SURE TO TEMPORARILY INSTALL PINS IN THE OTHER TWO POSITIONS TO HOLD ASSEMBLIES IN CORRECT ALIGNMENT.

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

1. Bushing Replacement – Position 1 (Fig. 601)

- A. Remove the old bushings (125, 145, 436J, 436K).
- B. If you find defects on the hole surfaces refer to par. 4 for repair instructions.
- C. Install replacement bushings (145, 436J) by the shrink-fit method of 20-50-03 with BMS 5-95 sealant.
- D. Temporarily install pins of diameter 0.001-0.004 inch less than size of bore in positions 2 and 3.
- E. Machine the bores of bushings (145, 436J) to design dimensions and finish.
- F. Install replacement bushings (125, 436K) by the shrink-fit method of 20-50-03 with BMS 5-95 sealant.
- G. Machine the bores of bushings (125, 436K) to design dimensions and finish.
- H. Fillet seal around the flanges of all of these bushings with BMS 5-95 sealant.

2. Bushing Replacement – Position 2 (Fig. 601)

- A. Remove the old bushings (130, 135, 436L, 436M).

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- B. If you find defects on the hole surfaces refer to par. 4 for repair instructions.
- C. Install replacement bushings (130, 436L) by the shrink-fit method of 20-50-03 with BMS 5-95 sealant.
- D. Temporarily install pins of diameter 0.001-0.004 inch less than size of bore in positions 1 and 3.
- E. Machine the bores of bushings (130, 436L) to design dimensions and finish.
- F. Install replacement bushings (135, 436M) by the shrink-fit method of 20-50-03 with BMS 5-95 sealant.
- G. Machine the bores of bushings (135, 436M) to design dimensions and finish.
- H. Fillet seal around the flanges of all of these bushings with BMS 5-95 sealant.

3. Bushing Replacement - Position 3 (Fig. 601)

- A. Remove the old bushings (120, 140).
- B. If you find defects on the hole surfaces refer to par. 4 for repair instructions.
- C. Install replacement bushing (120) by the shrink-fit method of 20-50-03 with BMS 5-95 sealant.
- D. Temporarily install pins of diameter 0.001-0.004 inch less than size of bore in positions 1 and 2.
- E. Machine the bore of bushing (120) to design dimensions and finish.
- F. Install replacement bushing (140) by the shrink-fit method of 20-50-03 with BMS 5-95 sealant.
- G. Machine the bore of bushing (140) to design dimensions and finish.
- H. Fillet seal around the flanges of all of these bushings with BMS 5-95 sealant.

4. Bores for Bushings (Fig. 601)

- A. Machine as required, within repair limits, to remove defects.
- B. Chemical treat (aluminum parts) or stylus cadmium plate (steel part). Apply primer.

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- C. Make oversize bushings (Fig. 602) as necessary to adjust for the material removed in Step A.
- D. Install the bushings per par. 1, 2, 3 above.

5. Top Assembly Refinish

- A. Chemical treat all bare aluminum surfaces when the primer is damaged. Apply BMS 10-11, type 1 primer (F-14.995, which replaces SRF-14.995) and BMS 10-60, BAC707 gray gloss enamel (F-14.9813, which replaces SRF-14.9813) all over, but no primer and enamel on bushing and bearing bores and faces.

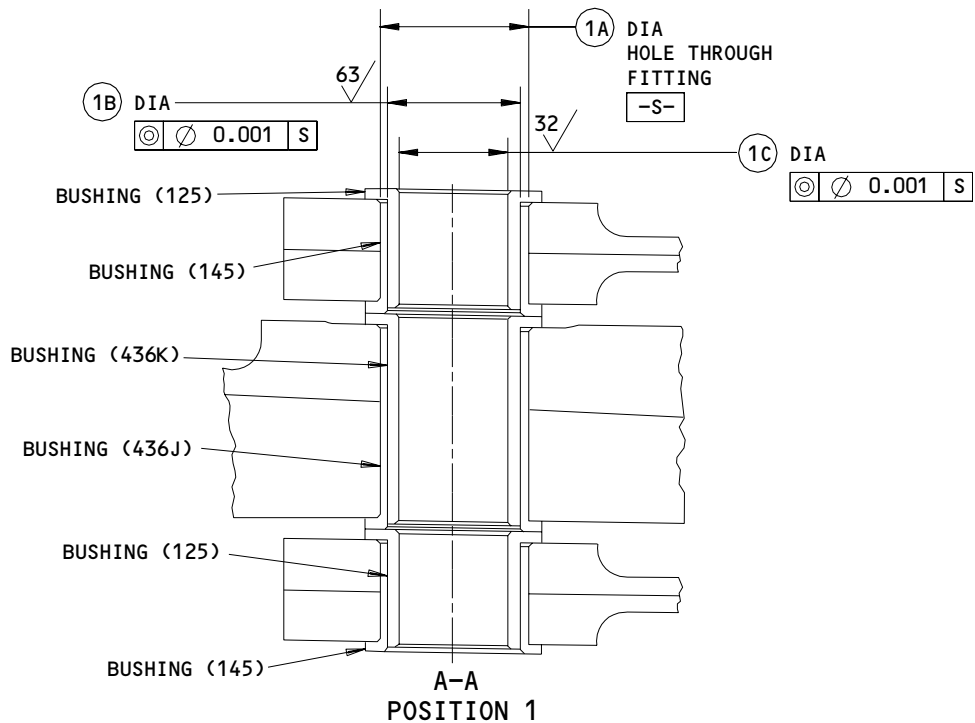
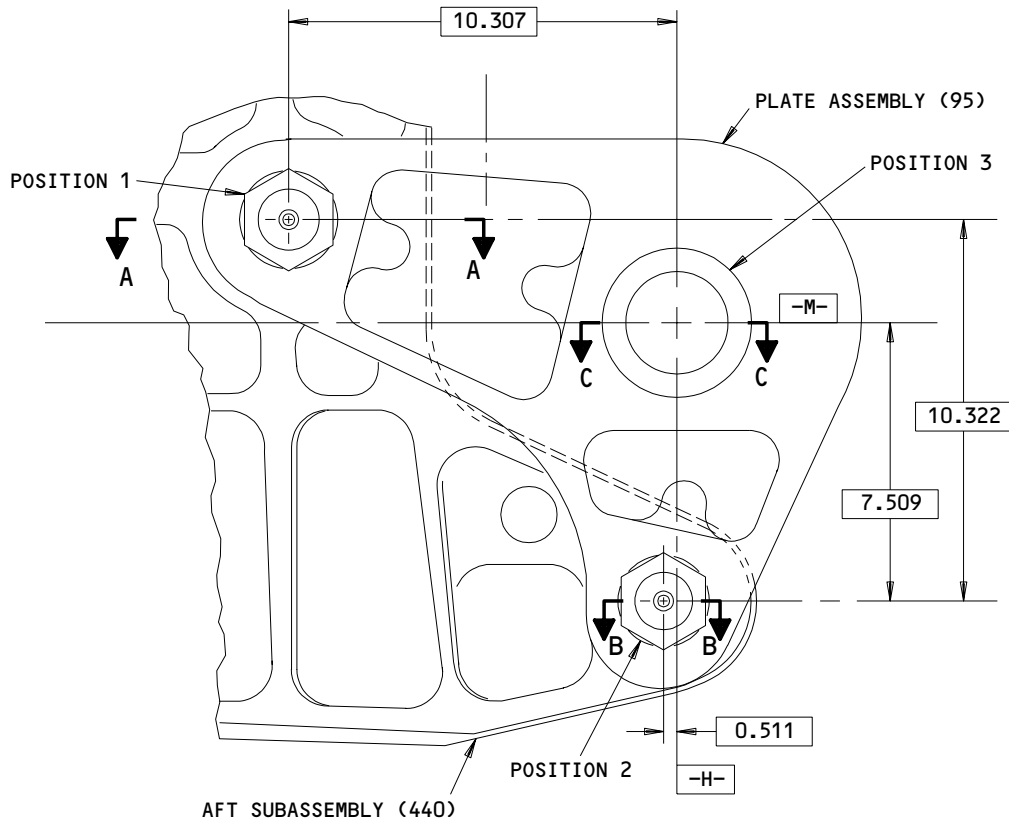
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112T1750-1 THRU -4,-33,-34,-37 THRU -40,-55,-56,-69 THRU -72,-85 THRU -96
 Fitting Assembly Repair
 Figure 601 (Sheet 1)

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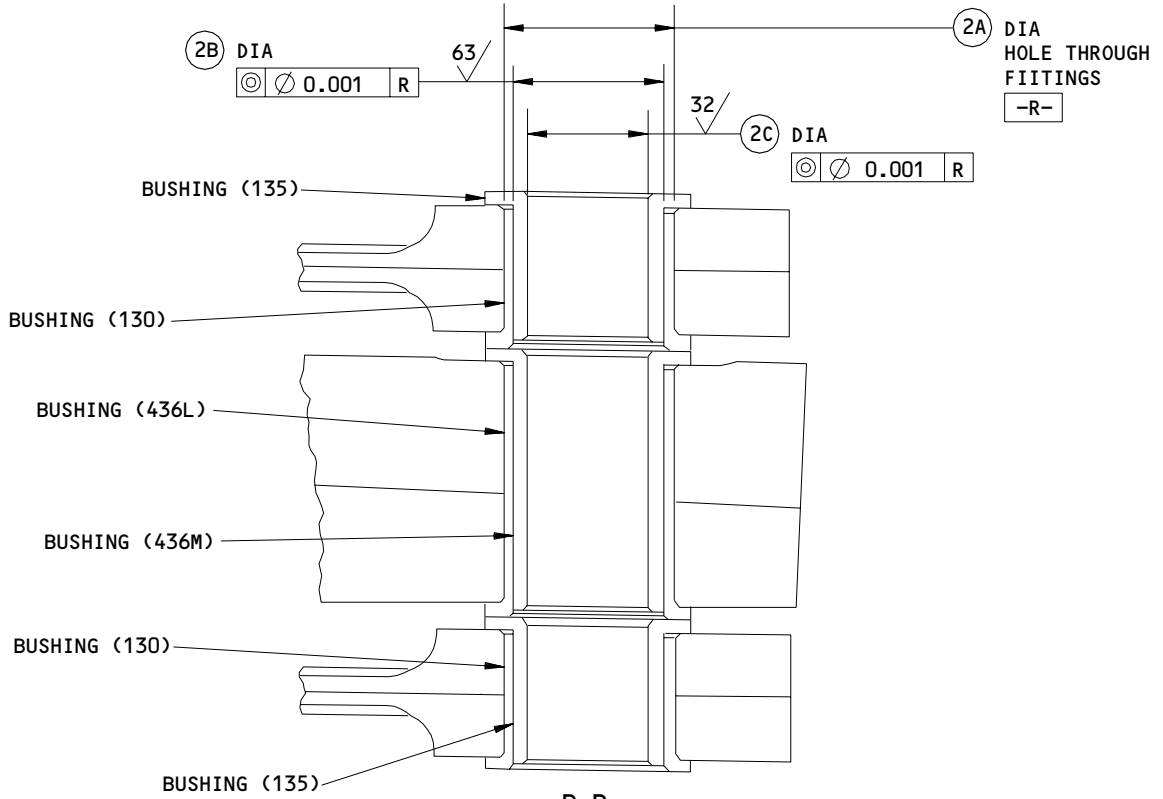
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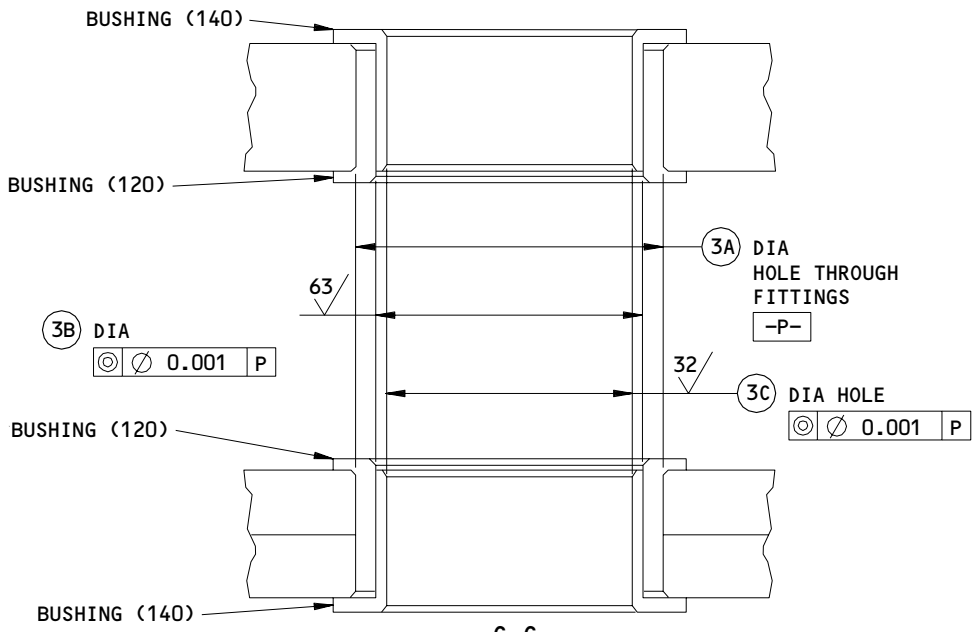
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B-B
POSITION 2



C-C
POSITION 3

112T1750-1 THRU -4,-33,-34,-37 THRU -40,-55,-56,-69 THRU -72,-85 THRU -96
 Fitting Assembly Repair
 Figure 601 (Sheet 2)


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
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
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
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112T1750-1 THRU -4	(1A)	(1B)	(1C)	(2A)	(2B)	(2C)	(3A)	(3B)	(3C)
DESIGN DIMENSION	2.1130 2.1121	1.8985 1.8978	1.5497 1.5482	1.9525 1.9516	1.7555 1.7545	1.4100 1.4080	3.5010 3.5000	3.1010 3.1000	2.8240 2.8220
REPAIR LIMIT 	2.2380	--	--	2.0775	--	--	3.6260	--	--

112T1750-33, -34,-71,-72	(1A)	(1B)	(1C)	(2A)	(2B)	(2C)	(3A)	(3B)	(3C)
DESIGN DIMENSION	2.1130 2.1121	1.8985 1.8978	1.5497 1.5482	1.9525 1.9516	1.7555 1.7545	1.5015 1.5000	3.5010 3.5000	3.1010 3.1000	2.8240 2.8220
REPAIR LIMIT 	2.2380	--	--	2.0775	--	--	3.6260	--	--

112T1750-37 THRU -40,-55, -56,-87,-88, -93,-94	(1A)	(1B)	(1C)	(2A)	(2B)	(2C)	(3A)	(3B)	(3C)
DESIGN DIMENSION	2.1130 2.1121	1.8985 1.8978	1.6397 1.6382	1.9525 1.9516	1.7555 1.7545	1.5015 1.5000	3.5010 3.5000	3.1010 3.1000	2.8240 2.8220
REPAIR LIMIT 	2.2380	--	--	2.0775	--	--	3.6260	--	--

112T1750-69, -70,-89,-90, -95,-96	(1A)	(1B)	(1C)	(2A)	(2B)	(2C)	(3A)	(3B)	(3C)
DESIGN DIMENSION	2.1130 2.1121	1.8985 1.8978	1.6397 1.6382	1.9525 1.9516	1.7555 1.7545	1.5426 1.5410	3.5010 3.5000	3.1010 3.1000	2.8240 2.8220
REPAIR LIMIT 	2.2380	--	--	2.0775	--	--	3.6260	--	--

112T1750-1 THRU -4,-33,-34,-37 THRU -40,-55,-56,-69 THRU -72,-85 THRU -96
 Fitting Assembly Repair
 Figure 601 (Sheet 3)

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REPAIR 3-1

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REFINISH

PLATES 112T1115,112T1701,112T1823: PHOSPHORIC ACID ANODIZE (F-20.31) AND APPLY PRIMER BMS 5-89 (F-20.26).

PLATES 112T1725: CADMIUM PLATE (F-15.02) AND APPLY PRIMER BMS 10-11, TYPE 1 (F-20.02)(OR PER F-16.01). APPLY ENAMEL BMS 10-60 (SRF-14.9813).

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

REPAIR

REF 1

125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

MATERIAL: PLATES 112T1115,112T1701,112T1823; AL ALLOY

PLATES 112T1725; 15-5PH CRES,
180-200 KSI

ALL DIMENSIONS ARE IN INCHES

112T1750-1 THRU -4,-33,-34,-37 THRU -40,-55,-56,-69 THRU -72,-85 THRU -96
 Fitting Assembly Repair
 Figure 601 (Sheet 4)

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REPAIR 3-1

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FITTING ASSEMBLY – REPAIR 4-1

113T1889-1, -2, -5, -6, -9, -10

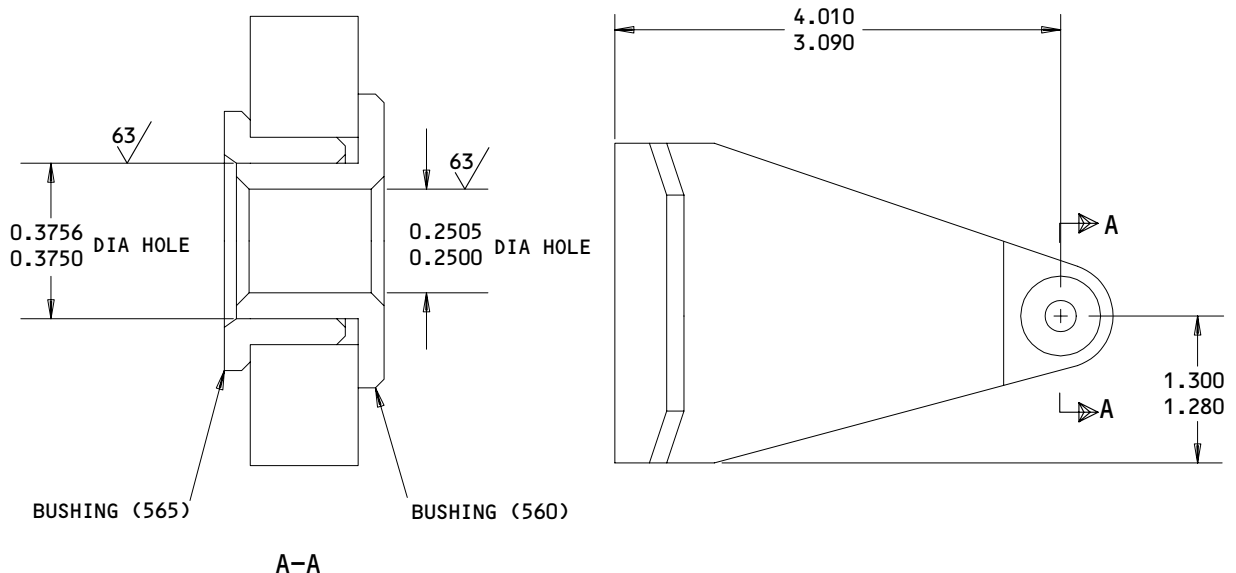
NOTE: Refer to REPAIR-GEN for a list of applicable standard practices.

1. Bushing Replacement (Fig. 601)

- A. Remove the old bushings (560, 565).
- B. Install replacement bushing (560, 565) by the shrink-fit method of 20-50-03 with BMS 5-95 sealant.
- C. Machine the bore of bushing (560, 565) to design dimensions and finish.
- D. Fillet seal around the flanges of bushings (560, 565) with BMS 5-95 sealant.

2. Refinish

- A. Fitting (570, 572, 575, 577) -- Chromic acid anodize and apply BMS 10-11, type 1 primer (F-18.13) all over. Material: Al alloy.



Fitting Assembly
Figure 601

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REPAIR 4-1

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FUSE PIN - REPAIR 5-1

112T1079-1 THRU -12

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

1. Repair (Fig. 601)

CAUTION: DO NOT MACHINE BASE METAL BECAUSE THAT WILL CHANGE THE STRENGTH OF THE FUSE PIN.

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

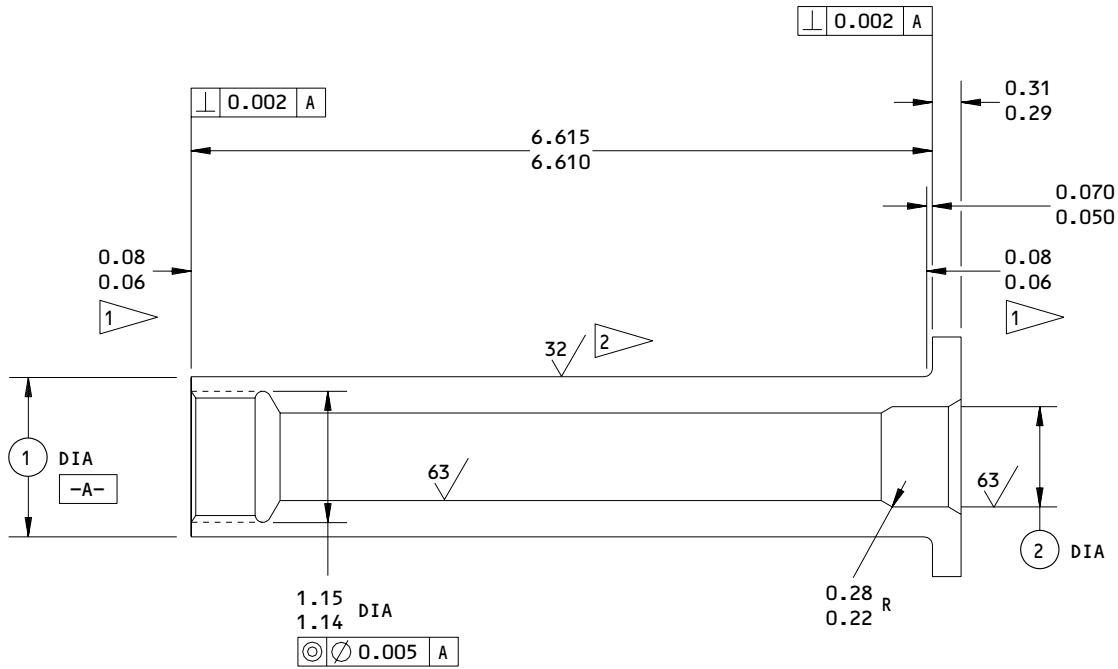
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REPAIR 5-1

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REFINISH

112T1079-1 THRU -8:

CHROME PLATE (F-15.03) DIAMETER -A-, 0.003-0.004 THICK AFTER GRIND TO DESIGN DIMENSIONS AND FINISH, WITH PLATING RUNOUT AS SHOWN BY . CADMIUM PLATE (F-15.02) ALL EXTERIOR SURFACES NOT CHROME PLATED. THROW-IN PERMITTED ON ID. APPLY PRIMER BMS 10-11, TYPE 1 (F-20.03) ALL INTERIOR AND EXTERIOR SURFACES EXCEPT CHROME PLATE AND THREADS. IN BORE, APPLY MIL-C-11793, CLASS 1 CORROSION PREVENTIVE COMPOUND (F-19.03) ON ALL INTERNAL SURFACES EXCEPT THREADS. WIPE WITH PRIMER (F-19.45) THE THREADS AND CHROME PLATE INCLUDING RUNOUT.

112T1079-9 THRU -12:

CHROME PLATE (F-15.34) DIAMETER -A-, BUT BAKE 8 HOURS MINIMUM AT 350-400°F. GRIND TO DESIGN DIMENSIONS AND FINISH. PASSIVATE (F-17.25, WHICH REPLACES F-17.09) OTHER SURFACES.

CHROME PLATE RUNOUT AREA. NO CHROME PLATE PERMITTED IN FILLET RADII.

BEFORE SHOT PEENING AND AFTER PLATING

PART NUMBER 112T1079	①		②
	BEFORE PLATING	AFTER PLATING	
-1,-3,-5,-7, -9,-11	1.6300 1.6285	1.6370 1.6360	1.046 1.031
-2,-6,-10	1.4920 1.4900	1.4990 1.4975	0.930 0.915
-4,-8,-12	1.5330 1.5310	1.5400 1.5385	0.930 0.915

REPAIR

(SAME AS REFINISH)

ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

SHOT PEEN: 0.017-0.046 SHOT SIZE
0.016 A2 INTENSITY

MATERIAL: (112T1079-1 THRU -8) 4330M STEEL,
R_c 33 MAX
(112T1079-9 THRU -12) 15-5PH CRES,
140-150 KSI

ALL DIMENSIONS ARE IN INCHES

112T1079-1 THRU -8
 Fuse Pin Refinish
 Figure 601

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REPAIR 5-1

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MISCELLANEOUS PARTS REFINISH – REPAIR 6-1

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

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 1</u>		
Shims (190,220,290,315,361,361A,362,362A)	Al alloy	Apply BMS 10-11, type 1 primer (F-20.02) all over.
Radius block (295,555), straps (300,302), angles (372,373,386,695,700,705,710,715), filler (389), shims (615,620), panels (645B,650B), brackets (745,750)	Al alloy	Chromic acid anodize and apply BMS 10-11, type 1 primer (F-18.13) all over.
Radius filler (320), bracket (387A,388A)	Al alloy	Chemical treat and apply BMS 10-11, type 1 primer (F-18.06) all over.
Inboard bond assembly (335,340)	Al alloy	Chemical treat (F-17.10) and apply BMS 10-11, type 1 primer (F-20.03) all over. Optional: Phosphoric acid anodize (F-20.31) and apply BMS 5-89 corrosion inhibiting adhesive primer (F-20.26) on machined surfaces.
Plates (150,150A,155,155A,155B,155C)	Al alloy	Apply BMS 10-11, type 1 primer (F-20.02) all over.

Refinish Details
 Figure 601 (Sheet 1)

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REPAIR 6-1

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IPL FIG. & ITEM	MATERIAL	FINISH
End plugs (25,25A, 25B,30)	4340 steel, 125-145 ksi	Cadmium plate (F-15.02) all over. On interior surfaces apply MIL-C-11796, class 1 corrosion preventive compound (F-19.03), but not on threads. Wipe threads with primer (F-19.45).
Washers (45,50,55, 60,65,70,75)	Al alloy	Chromic acid anodize (F-17.04). Apply BMS 10-11, type 1 primer (F-20.02) all over.
End plugs (25C,25D, 30A), washers (45C, 50B,60B,60C,65B, 65C,70B,75B), nut (80A)	15-5PH CRES, H1150	Apply primer BMS 10-11, type 1 (F-20.02).
Plate (105)	15-5PH CRES 180-200 ksi	Cadmium plate and apply BMS 10-11, type 1 primer (F-16.01) all over. Apply BMS 10-60, BAC707 gray gloss enamel (F-14.9813, which replaces SRF-14.9813) all over, but not on splines.
Retainer nut (80)	4340 steel, 125-145 ksi	Cadmium plate (F-15.02) all over. Apply BMS 10-11, type 1 primer (F-20.03) all over, but not on threads. Wipe threads with primer (F-19.45). On interior surfaces, apply MIL-C-11796, class 1 corrosion preventive compound (F-19.03), but not on threads. Wipe threads with primer (F-19.45). Locking element: Plastic patch (with no metal removed) to threaded area per MIL-F-18240, configuration B.

Refinish Details
Figure 601 (Sheet 2)

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REPAIR 6-1

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IPL FIG. & ITEM	MATERIAL	FINISH
Fitting (280,280A, 285,285A)	Titanium alloy	Apply phosphate-fluoride coating (F-14.881) all over. Apply BMS 10-11, type 1 primer (F-20.02) all over, but not primer holes or bearing bore.
Plate (235), retainer (260)	15-5PH CRES, 150-170 ksi	Passivate (F-17.25, which replaces F-17.09).
Bearing lock (265)	15-5PH CRES, 150-170 ksi	Passivate (F-17.25, which replaces F-17.09). On all of the threaded area, apply BMS 3-8 dry film lubricant (F-19.10). Overspray is permitted.
Washer (275)	301 CRES	Passivate (F-17.25, which replaces F-17.09).

Refinish Details
 Figure 601 (Sheet 3)

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REPAIR 6-1

01.1

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FUSE PIN – REPAIR 7-1

112T1722-1, -2

CAUTION: DO NOT MACHINE BASE METAL BECAUSE THAT WILL CHANGE THE STRENGTH OF THE FUSE PIN.

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

1. Repair (Fig. 601)

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

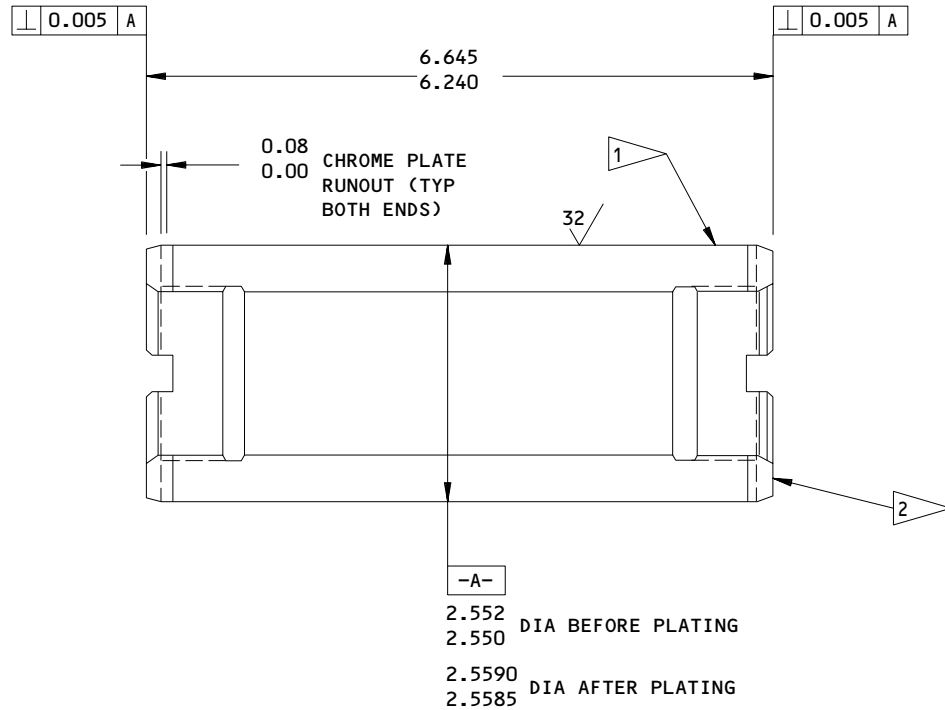
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REPAIR 7-1

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REFINISH

CHROME PLATE (F-15.03) DIAMETER -A-, WITH PLATING RUNOUT AS SHOWN. GRIND TO DESIGN DIMENSIONS AND FINISH. PASSIVATE (F-17.25, WHICH REPLACES F-17.09) OTHER SURFACES

- 1 BEFORE SHOT PEENING AND AFTER PLATING
- 2 PART NUMBER AND SERIAL NUMBER LOCATION

REPAIR

(SAME AS REFINISH)

125/ ALL MACHINED SURFACES UNLESS SHOWN DIFFERENTLY

SHOT PEEN (DIA -A- ONLY):
 0.017-0.046 SHOT SIZE
 0.016 A2 INTENSITY

MATERIAL: 15-PH CRES, 150-170 KSI
 ALL DIMENSIONS ARE IN INCHES

112T1722-1,-2
 Fuse Pin Refinish
 Figure 601

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REPAIR 7-1

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ASSEMBLY1. Materials

NOTE: Equivalent substitutes can be used.

- | A. Grease -- BMS 3-33 or MIL-G-23827 (SOPM 20-60-03)
- | B. Primer -- BMS 10-11, type 1 (SOPM 20-60-02)
- | C. Sealant -- BMS 5-95 (SOPM 20-60-04)
- | D. Anti-Seize Compound -- Never-Seez Pure Nickel Special (SOPM 20-50-07)

2. Assembly

- A. Use standard industry practices and these special steps.
- B. Fitting assembly (160, 165, IPL Fig. 1).
 - | (1) Install lube fitting (230) with grease on the threads.
 - (2) Wipe threads of set screw (225) with BMS 10-11, type 1 primer, immediately before you install the screw.
 - (3) Tighten bearing lock (265) to 75-100 pound-feet.
 - (4) Fill upper and lower cavities of fitting assembly (160, 165) with BMS 5-95 sealant.
- C. Remove and taper laminations of shims (190, 220, 290, 315, 361, 361A, 362, 362A, 610, 630) as required per Disassembly. Maximum gap allowed before fastener installation is 0.005 inch.
- D. Install all fasteners with BMS 5-95 sealant.
- E. Apply a faying surface seal of BMS 5-95 sealant to all surfaces of shims (190, 220, 290, 315, 361, 361A, 362, 362A, 610, 615, 620, 625, 630), radius block (295), and strap (300, 302).
- F. Apply a faying surface seal of BMS 5-95 sealant to all interfaces between fitting assembly (160, 165) and inboard bond assembly (335, 340), and between inboard bond assembly (335, 340) and aft subassembly (440, 445).
- G. Tighten bolts (205) to 660-990 pound-inches.

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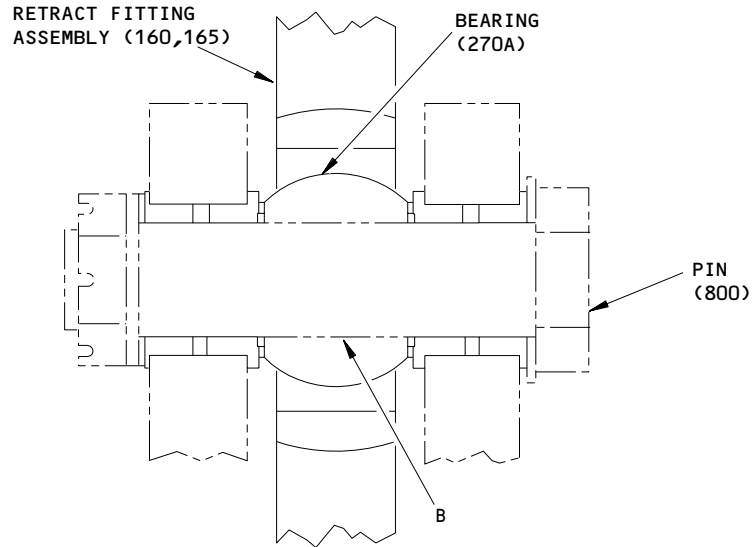
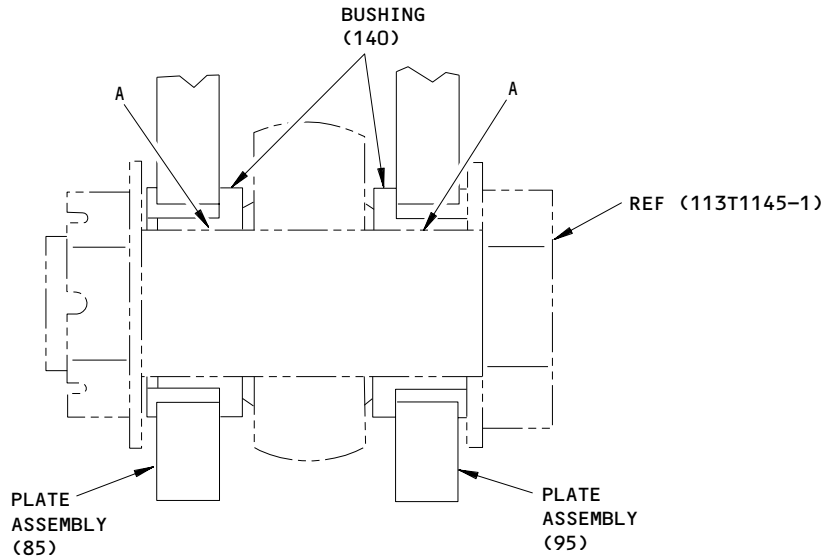
- H. Tighten bolts (665) to 660-770 pound-inches.
- I. Fill cavities between inboard bond assembly (335, 340) and aft subassembly (440, 445) with BMS 5-95 sealant.
- J. Apply a faying surface seal of BMS 5-95 sealant between wire support assembly (720, 725) and aft sub assembly (440, 445).
- K. Apply a faying surface seal of BMS 5-95 sealant between inboard bond assembly (335, 340) and these components:
 - (1) Bracket (387, 387A, 388, 388A)
 - (2) Filler (389)
 - (3) Wire support assemblies (363, 364, 374A, 376, 655, 660)
- L. Use washers (60, 65) as necessary to adjust the gap to 0.005-0.020 inch between washers (60, 65) and bushing flange (125).
- M. Use washers (70, 75) as necessary to adjust the gap to 0.005-0.020 inch between washers (70, 75) and bushing flange (135).
- N. Apply a layer of grease to fuse pins (35, 40, 43) and mating surfaces, but not the threads, immediately before you install the pins.
- O. Apply a layer of anti-seize compound to the threads of the fuse pins and the mating nuts (80). Tighten the nuts to 480-600 pounds.

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ASSEMBLY
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










FITS AND CLEARANCES











Fits and Clearances
Figure 801 (Sheet 1)

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FITS AND CLEARANCES
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Ref Letter Fig.801	Mating Item No. IPL Fig.1	Design Dimension				Service Wear Limit		
		Dimension		Assembly Clearance		Dimension		Maximum Clearance
		Min	Max	Min	Max	Min	Max	
A	ID 140	2.8220	2.8240	0.0010	0.0040	2.8095	2.8345	0.0145
	OD 	2.8200	2.8210					
B	ID 270A	2.5618	2.5632	0.0028	0.0047	2.5502	2.5720	0.0130
	OD 800	2.5585	2.5590					
C	ID 125,436K	1.5482	1.5497	0.0012	0.0037		1.5530	0.0070
	OD 	1.5460	1.5470					
C	ID 125,436K	1.6382	1.6397	0.0012	0.0037		1.6430	0.0070
	OD 	1.6360	1.6370					
D	ID 135,436M	1.4080	1.4100	0.0010	0.0040		1.4130	0.0070
	OD 	1.4060	1.4070					
D	ID 135,436M	1.5000	1.5015	0.0010	0.0040		1.5045	0.0070
	OD 	1.4975	1.4990					
D	ID 135,436M	1.5410	1.5426	0.0010	0.0041		1.5455	0.0070
	OD 	1.5385	1.5400					

-  PIN 113T1145-1
-  DELETED
-  FUSE PINS 112T1702-1,-13,-27,-31
-  FUSE PINS 112T1702-18,-30; 112T1079-1,-3,-5,-7,-9,-11
-  FUSE PINS 112T1702-2,-14,-92; 112T1822-1,-2
-  FUSE PINS 112T1702-17,-32; 112T1079-2,-6,-10
-  FUSE PINS 112T1079-4,-8,-12
-  CHROME PLATE MUST NOT BE WORN THROUGH TO BARE METAL OF THE PIN

ALL DIMENSIONS ARE IN INCHES

Fits and Clearances
Figure 801 (Sheet 2)

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FOR TORQUE VALUES OF STANDARD FASTENERS, REFER TO 20-50-01			
ITEM NO. IPL FIG. 1	NAME	TORQUE	
		POUND-INCHES	POUND-FEET
80	Nut	480-600	
205	Bolt	660-990	
265	Bearing lock		75-100
665	Bolt	660-770	

Torque Table
Figure 802

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FITS AND CLEARANCES
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ILLUSTRATED PARTS LIST

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

2. Indentures show parts relationships as follows:

Assembly

Detail Parts for Assembly

Subassembly

Attaching Parts for Subassembly

Detail Parts for Subassembly

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

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

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

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

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

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

6. Parts Interchangeability

Optional
(OPT)

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

Supersedes, Superseded By
(SUPSDS, SUPSD BY)

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

Replaces, Replaced By
(REPLS, REPLD BY)

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

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ILLUSTRATED PARTS LIST

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VENDORS

OPTK6 SPS TECHNOLOGIES INC AEROSPACE PRODUCTS DIV
5195 W 4700 SPO BOX 18459
KEARNS, UTAH 84118

06725 AIR INDUSTRIES CORPORATION
12570 KNOTT STREET
GARDEN GROVE, CALIFORNIA 92641-3932

08524 DEUTSCH FASTENER CORP SEE CODE V97928

11815 CHERRY AEROSPACE FASTENERS DIV OF TEXTRON
1224 EAST WARNER AVENUE PO BOX 2157
SANTA ANA, CALIFORNIA 92707-0157

15653 KAYNAR TECHNOLOGY KAYNAR DIV
800 SOUTH STATE COLLEGE BLVD PO BOX 3001
FULLERTON, CALIFORNIA 92634-3001

52825 HOFFMAN CAMERA CORP
19 GRAND AVENUE
FARMINGTON, NEW YORK 11735-6315

52828 REPUBLIC FASTENER MFG CORP
1300 RANCHO CONEJO BLVD
NEWBURY PARK, CALIFORNIA 91320-1405

56878 SPS TECHNOLOGIES INC AEROSPACE AND INDUSTRIAL PRODUCTS DIV
HIGHLAND AVENUE
JENKINTOWN, PENNSYLVANIA 19046

60516 WEST COAST AEROSPACE INC
812 MIRAFLORES STREET
SAN PEDRO, CALIFORNIA 90731-1439

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**BOEING**
COMPONENT
MAINTENANCE MANUALVENDORS

72962 ELASTIC STOP NUT A DIV OF HARTFORD INDUSTRIES INC
2330 VAUXHALL ROAD
UNION, NEW JERSEY 07083-5038

73134 IMO INDUSTRIES INC HEIM BEARINGS DIV
60 ROUND HILL ROAD PO BOX 430
FAIRFIELD, CONNECTICUT 06430

73197 HI-SHEAR TECHNOLOGY CORP
2600 SKYPARK DRIVE
TORRANCE, CALIFORNIA 90509

80539 SPS TECHNOLOGIES INC AEROSPACE PRODUCTS DIV
2701 SOUTH HARBOR BOULEVARD PO BOX 1259
SANTA ANA, CALIFORNIA 92702-1259

81376 SOUTHWEST PRODUCTS COMPANY
2240 BUENA VISTA STREET
IRVINDALE, CALIFORNIA 91706

92215 FAIRCHILD IND INC FAIRCHILD AEROSP FASTNR DIV DESIGN & ENGRG
3000 WEST LOMITA BLVD
TORRANCE, CALIFORNIA 90505-5102

97928 DEUTSCH FASTENER CORP
3969 PARAMONT BOULEVARD
LAKEWOOD, CALIFORNIA 90712-4193

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
AN960C616L		1	250	4
AN960PD1016L		1	210	1
		1	670	2
BACB28AA4B026		1	560	1
BACB28AP06P023		1	565	1
BACB30MR5K121		1	10	2
BACB30MY10K10		1	410	4
BACB30MY10K12		1	366	2
		1	415	2
BACB30MY12K10		1	180	8
		1	510	2
BACB30MY12K11		1	450B	2
		1	515	4
BACB30MY12K12		1	430	5
		1	455A	8
		1	520	21
BACB30MY12K13		1	465A	4
		1	525	1
BACB30MY12K14		1	450A	5
BACB30MY12K15		1	460A	3
BACB30MY12K16		1	453	4
BACB30MY12K17		1	345	19
BACB30MY12K19		1	325	3
BACB30MY12K21		1	325A	3
BACB30MY12K22		1	347	19
		1	545	2
BACB30MY12K24		1	327	3
BACB30MY12K27		1	547	2
BACB30MY12K7		1	425	4
BACB30MY12K8		1	151	3
		1	156	3
BACB30MY14K18		1	355	4
BACB30MY14K25		1	110	2
BACB30MY16K17		1	305	4
BACB30MY20K21		1	205B	1
BACB30MY20K23		1	195	1
		1	665	2

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BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACB30NR10K21		1	205	1
BACB30NR6K29		1	240	2
BACB30NR6K30		1	245	2
BACB30NW14K29		1	595	2
BACB30NW8K21		1	590	2
BACB30NX8K10		1	395A	1
BACB30NX8K12		1	400A	1
BACB30VU8K23		1	590A	2
BACC30AG12		1	475A	11
BACC30BQ8		1	600A	2
BACC30M10		1	368	2
		1	420	6
BACC30M12		1	152	3
		1	157	3
		1	185	8
		1	330	3
		1	350	19
		1	435	9
		1	470A	18
		1	530	28
		1	550	2
BACC30M14		1	115	2
		1	360	4
		1	605	2
BACC30M16		1	310	4
BACC30M20		1	200	1
BACC30M8		1	600	2
BACC30X8S		1	405A	2
BACN10JC10CM		1	215	1
		1	675	2
BACN10JC6CM		1	255	4
BACN10JP3A		1	371C	1
		1	383B	1
BACN10JP3B		1	371B	1
		1	383C	1
		1	685	2
		1	740	1
BACN10KB3		1	371A	1
BACN10KE3B2		1	635A	4
BACN10KE3B4		1	635	4
		1	636	1
BACN10KE3E4		1	636A	1
BACR15BA3AD		1	369	2
		1	381	2
		1	640	10
		1	680	4
		1	735	2

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACR15FT5AD		1	378	2
		1	690	4
BACR15FT6AD		1	730	2
BACS40R11B26F		1	630	1
BACS40R11E26F		1	625	1
BLR41001		1	270B	1
BMN4122C1D2-10		1	215	1
		1	675	2
BRFR220A3-2		1	635A	4
		1	636	1
BRM100A3		1	371B	1
		1	383C	1
		1	685	2
		1	740	1
BRM200A3		1	371C	1
		1	383B	1
BR1000A3		1	371A	1
B30NW14K29		1	595	2
B30NW8K21		1	590	2
F51750-3-2		1	635A	4
F51750-3-4		1	635	4
		1	636	1
F51752-3-4		1	636A	1
HL10VAZ10-10		1	410	4
HL10VAZ10-12		1	366	2
		1	415	2
HL10VAZ12-10		1	180	8
		1	510	2
HL10VAZ12-11		1	450B	2
		1	515	4
HL10VAZ12-12		1	430	5
		1	455A	8
		1	520	21
HL10VAZ12-13		1	465A	4
		1	525	1
HL10VAZ12-14		1	450A	5
HL10VAZ12-15		1	460A	3
HL10VAZ12-16		1	453	4
HL10VAZ12-17		1	345	19
HL10VAZ12-19		1	325	3
HL10VAZ12-21		1	325A	3
HL10VAZ12-22		1	347	19
		1	545	2

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BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
HL10VAZ12-24		1	327	3
HL10VAZ12-27		1	547	2
HL10VAZ12-7		1	425	4
HL10VAZ12-8		1	151	3
		1	156	3
HL10VAZ14-18		1	355	4
HL10VAZ14-25		1	110	2
HL10VAZ16-17		1	305	4
HL10VAZ20-21		1	205B	1
HL10VAZ20-23		1	195	1
		1	665	2
HL11VAZ14-29		1	595	2
HL11VAZ8-21		1	590	2
HL1187DU8		1	405A	2
HL12-10		1	395A	1
HL12-12		1	400A	1
HL12VAZ8-10		1	395A	1
HL12VAZ8-12		1	400A	1
HL79-10		1	368	2
		1	420	6
HL79-12		1	152	3
		1	157	3
		1	185	8
		1	330	3
		1	350	19
		1	435	9
		1	470A	18
		1	530	28
		1	550	2
HL79-14		1	115	2
		1	360	4
		1	605	2
HL79-16		1	310	4
HL79-20		1	200	1

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
HL79-8		1	600	2
HL82-12APBW		1	475A	11
HL87DU8		1	405A	2
HSP41-35BAC		1	270B	1
HST11AG8-23		1	590A	2
HST828AW		1	600A	2
H01-10BAC		1	215	1
		1	675	2
H01-6BAC		1	255	4
K2000-3		1	371A	1
L802-8K10		1	395A	1
L802-8K12		1	400A	1
L803-14K29		1	595	2
L803-8K21		1	590	2
MK1000-3BAC		1	371C	1
		1	383B	1
MK2000-3BAC		1	371B	1
		1	383C	1
		1	685	2
		1	740	1
MS15004-2		1	230	1
MS51023-138		1	225	1
NAS1149D0563J		1	15B	2
NAS1149E0563R		1	15C	2
NAS1805-5		1	20	2
NS103191-02-2		1	635A	4
NS103191-02-4		1	635	4
		1	636	1
NS103194-02-4		1	636A	1
NS103197-02		1	371C	1
		1	383B	1

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BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
NS103198-02		1	371B	1
		1	383C	1
		1	685	2
		1	740	1
RMA9201M3		1	371C	1
		1	383B	1
RMA9207-3		1	371A	1
		1	383C	1
		1	685	2
RMF9213-2-3		1	740	1
		1	635A	4
		1	636	1
RMF9216-4-3		1	636A	1
		1	371C	1
T8076S1032		1	383B	1
		1	371B	1
T8077S1032		1	383C	1
		1	685	2
		1	740	1
		1	371A	1
T8109S1032		1	383C	1
		1	685	2
		1	740	1
		1	371C	1
VN202A1-02		1	383B	1
		1	371C	1
102LH9075-6		1	255	4
109LH9074-10		1	215	1
		1	675	2
112T1079-1		1	35C	1
112T1079-10		1	40H	1
		1	43E	1
112T1079-11		1	35M	1
112T1079-12		1	40J	1
		1	43F	1
112T1079-2		1	43A	1
112T1079-3		1	35D	1
112T1079-4		1	43B	1
112T1079-5		1	35H	1
112T1079-6		1	40E	1
112T1079-7		1	35J	1
112T1079-8		1	40F	1

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
112T1079-9		1	35L	1
112T1115-1		1	155D	1
112T1115-2		1	150B	1
		1	155E	1
112T1115-3		1	158D	1
112T1115-4		1	159D	1
112T1115-5		1	153B	1
		1	158E	1
112T1115-6		1	154B	1
		1	159E	1
112T1701-10		1	154A	1
		1	159B	1
112T1701-5		1	155	1
112T1701-6		1	150	1
		1	155B	1
112T1701-7		1	158A	1
112T1701-8		1	159A	1
112T1701-9		1	153A	1
		1	158B	1
112T1702-1		1	35	1
112T1702-10		1	50	1
112T1702-11		1	70	1
112T1702-12		1	75	1
112T1702-13		1	35A	1
112T1702-14		1	40A	1
112T1702-17		1	35F	1
		1	40C	1
		1	43	1
112T1702-18		1	35B	1
112T1702-19		1	45A	1
112T1702-2		1	40	1
112T1702-20		1	60A	1
112T1702-21		1	65A	1
112T1702-22		1	25A	1
112T1702-23		1	25B	1
112T1702-24		1	50A	1
112T1702-25		1	70A	1
112T1702-26		1	75A	1
112T1702-29		1	40K	1
112T1702-3		1	25	1
112T1702-30		1	35N	1
112T1702-31		1	35K	1
112T1702-32		1	40G	1
112T1702-33		1	45B	1
112T1702-34		1	55A	2

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 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
112T1702-35		1	60B	1
112T1702-36		1	65B	1
112T1702-37		1	45C	1
112T1702-38		1	60C	1
112T1702-39		1	65C	1
112T1702-4		1	30	1
112T1702-40		1	50B	1
112T1702-41		1	70B	1
112T1702-42		1	75B	1
112T1702-43		1	50C	1
112T1702-44		1	70C	1
112T1702-45		1	75C	1
112T1702-46		1	25C	1
112T1702-47		1	30A	1
112T1702-48		1	25E	1
112T1702-49		1	25D	1
112T1702-5		1	80	2
112T1702-50		1	80A	2
112T1702-6		1	45	1
112T1702-7		1	55	2
112T1702-8		1	60	1
112T1702-9		1	65	1
112T1720-1		1	235	1
112T1721-1		1	265	1
112T1721-2		1	260	1
112T1721-3		1	275	1
112T1722-1		1	800	1
112T1722-2		1	800A	1
112T1725-1		1	105	1
112T1730-10		1	125	2
112T1730-101		1	120	2
112T1730-102		1	140	2
112T1730-109		1	145	2
112T1730-111		1	130	2
112T1730-12		1	135	2
112T1730-3		1	436G	2
112T1730-4		1	436H	2

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
112T1730-5		1	436J	1
112T1730-6		1	436K	1
112T1730-7		1	436L	1
112T1730-8		1	436M	1
112T1750-1		1	1	RF
112T1750-10		1	340	1
112T1750-11		1	362	1
112T1750-12		1	315	1
112T1750-13		1	220	1
112T1750-14		1	290	1
112T1750-15		1	361	1
112T1750-17		1	295	1
112T1750-18		1	190	1
112T1750-19		1	300	1
112T1750-2		1	5	RF
112T1750-20		1	302	1
112T1750-23		1	85	1
112T1750-24		1	90	1
112T1750-25		1	95	1
112T1750-26		1	100	1
112T1750-27		1	320	1
112T1750-28		1	610	1
112T1750-29		1	615	1
112T1750-3		1	1A	RF
112T1750-30		1	620	1
112T1750-31		1	555	1
112T1750-33		1	1B	RF
112T1750-34		1	5B	RF
112T1750-37		1	1C	RF
112T1750-38		1	5C	RF
112T1750-39		1	1D	RF
112T1750-4		1	5A	RF
112T1750-40		1	5D	RF
112T1750-41		1	442	1
112T1750-42		1	447	1

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BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
112T1750-43		1	337	1
112T1750-44		1	342	1
112T1750-45		1	97	1
112T1750-46		1	102	1
112T1750-47		1	87	1
112T1750-48		1	92	1
112T1750-49		1	361A	1
112T1750-5		1	440	1
112T1750-50		1	362A	1
112T1750-55		1	1E	RF
112T1750-56		1	5E	RF
112T1750-57		1	442A	1
112T1750-58		1	447A	1
112T1750-59		1	337A	1
112T1750-6		1	445	1
112T1750-60		1	342A	1
112T1750-61		1	97A	1
112T1750-62		1	102A	1
112T1750-63		1	87A	1
112T1750-64		1	92A	1
112T1750-65		1	97B	1
112T1750-66		1	102B	1
112T1750-67		1	87B	1
112T1750-68		1	92B	1
112T1750-69		1	1F	RF
112T1750-70		1	5F	RF
112T1750-77		1	617	1
112T1750-87		1	1L	RF
112T1750-88		1	5L	RF
112T1750-89		1	1M	RF
112T1750-9		1	335	1
112T1750-90		1	5M	RF
112T1750-91		1	1N	RF
112T1750-92		1	5N	RF
112T1750-93		1	1P	RF

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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
112T1750-94		1	5P	RF
112T1750-95		1	1Q	RF
112T1750-96		1	5Q	RF
112T1751-5		1	490A	1
112T1751-6		1	495A	1
112T1751-7		1	490B	1
112T1751-8		1	495B	1
112T1753-1		1	500	1
112T1753-2		1	505	1
112T1753-3		1	480A	1
112T1753-4		1	485A	1
112T1755-1		1	391	1
112T1755-2		1	392	1
112T1755-3		1	391A	1
112T1755-4		1	392A	1
112T1757-1		1	393	1
112T1757-2		1	394	1
112T1757-3		1	393A	1
112T1757-4		1	394A	1
112T1761-1		1	280	1
112T1761-10		1	165D	1
112T1761-11		1	280C	1
112T1761-12		1	285C	1
112T1761-2		1	285	1
112T1761-3		1	280A	1
112T1761-4		1	285A	1
112T1761-5		1	160	1
112T1761-6		1	165	1
112T1761-7		1	160A	1
112T1761-8		1	165A	1
112T1761-9		1	160D	1
112T1822-1		1	35E	1
		1	40B	1
		1	43C	1
112T1823-1		1	155A	1
112T1823-2		1	150A	1
		1	155C	1
112T1823-3		1	158	1
112T1823-4		1	159	1
112T1823-5		1	153	1
		1	158C	1
112T1823-6		1	154	1
		1	159C	1
112T1824-1		1	160B	1
112T1824-2		1	165B	1
113T1889-1		1	535	1

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BOEING
 COMPONENT
 MAINTENANCE MANUAL

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T1889-10		1	542A	1
113T1889-2		1	540	1
113T1889-3		1	570	1
113T1889-4		1	575	1
113T1889-5		1	537	1
113T1889-6		1	542	1
113T1889-7		1	572	1
113T1889-8		1	577	1
113T1889-9		1	537A	1
113T1907-10		1	585B	1
113T1907-11		1	645B	1
113T1907-12		1	650B	1
113T1907-13		1	580D	1
113T1907-14		1	585D	1
113T1907-15		1	580E	1
113T1907-16		1	585E	1
113T1907-9		1	580B	1
255T1329-1		1	387A	1
255T1329-12		1	387	1
255T1329-13		1	388	1
255T1329-14		1	387B	1
255T1329-16		1	388B	1
255T1329-2		1	388A	1
287T0020-13		1	364	1
287T0020-14		1	363	1
287T0020-15		1	373	1
287T0020-17		1	389	1
287T0020-452		1	372	1
287T0020-573		1	374A	1
287T0020-574		1	384A	1
287T1019-1		1	655	1
287T1019-2		1	660	1
287T1019-3		1	710	1
287T1019-4		1	715	1
287T1019-5		1	695	1

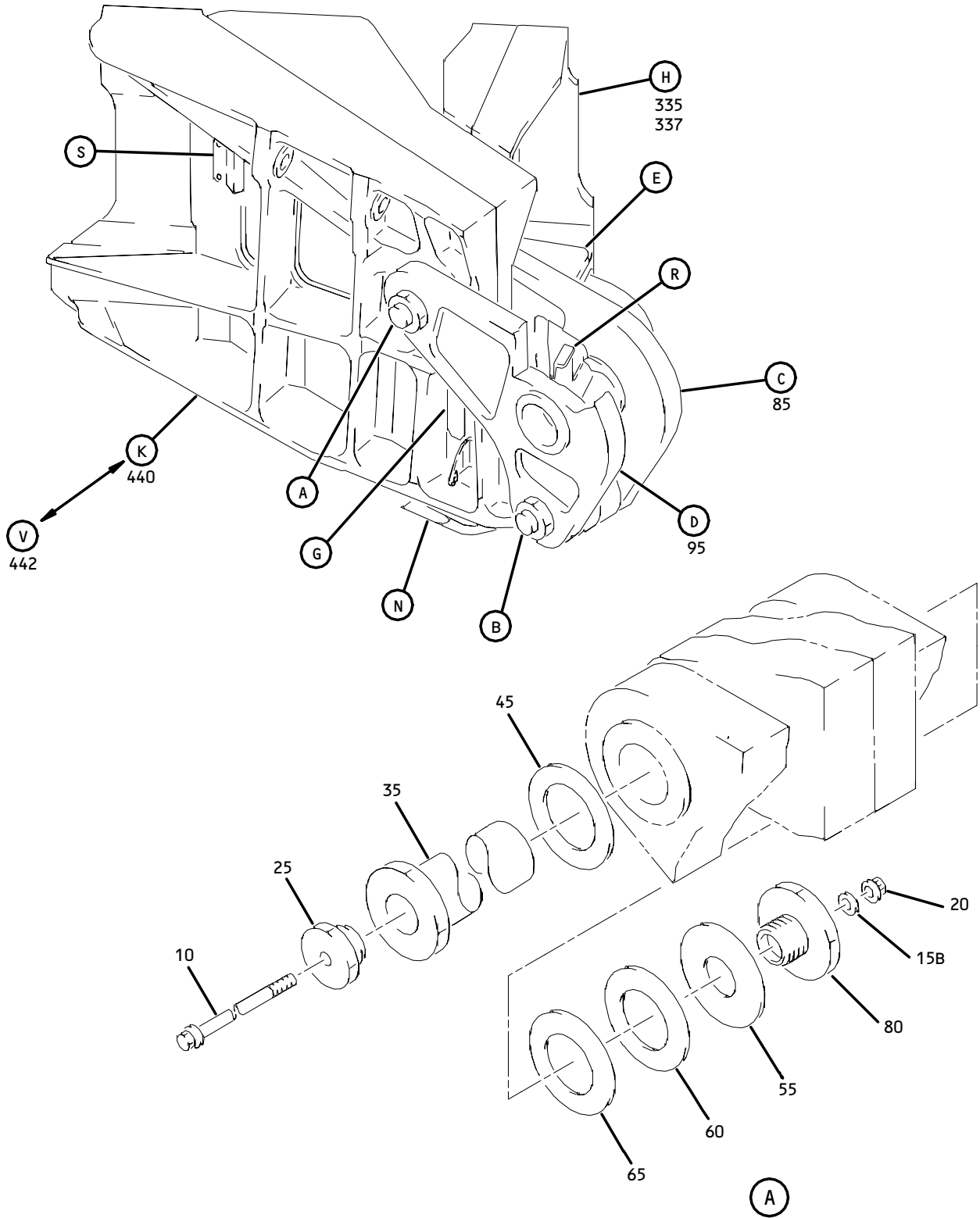
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PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
287T1019-6		1	705	1
287T1019-8		1	700	1
287T1021-3		1	745	1
287T1021-4		1	750	1
287T1021-5		1	720A	1
287T1021-6		1	725A	1
60B00180-35		1	270B	1
66014-10		1	368	2
		1	420	6
66014-12		1	152	3
		1	157	3
		1	185	8
		1	330	3
		1	350	19
		1	435	9
66014-12		1	470A	18
		1	530	28
		1	550	2
66014-14		1	115	2
		1	360	4
		1	605	2
66014-16		1	310	4
66014-8		1	600	2
69235-1018CM		1	215	1
		1	675	2
97E064		1	255	4

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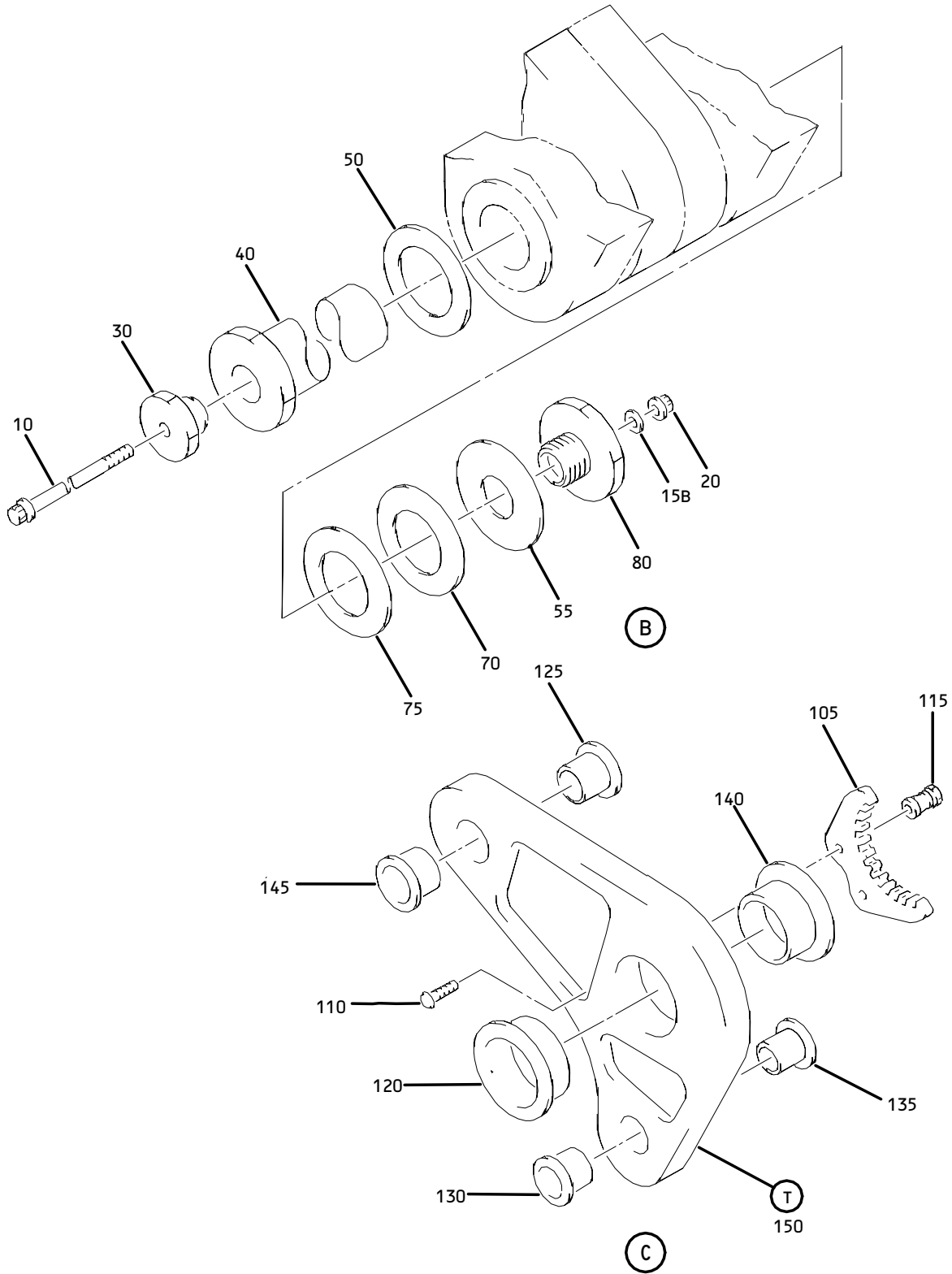
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Main Landing Gear Beam Outboard Support Fitting Assembly
Figure 1 (Sheet 1)

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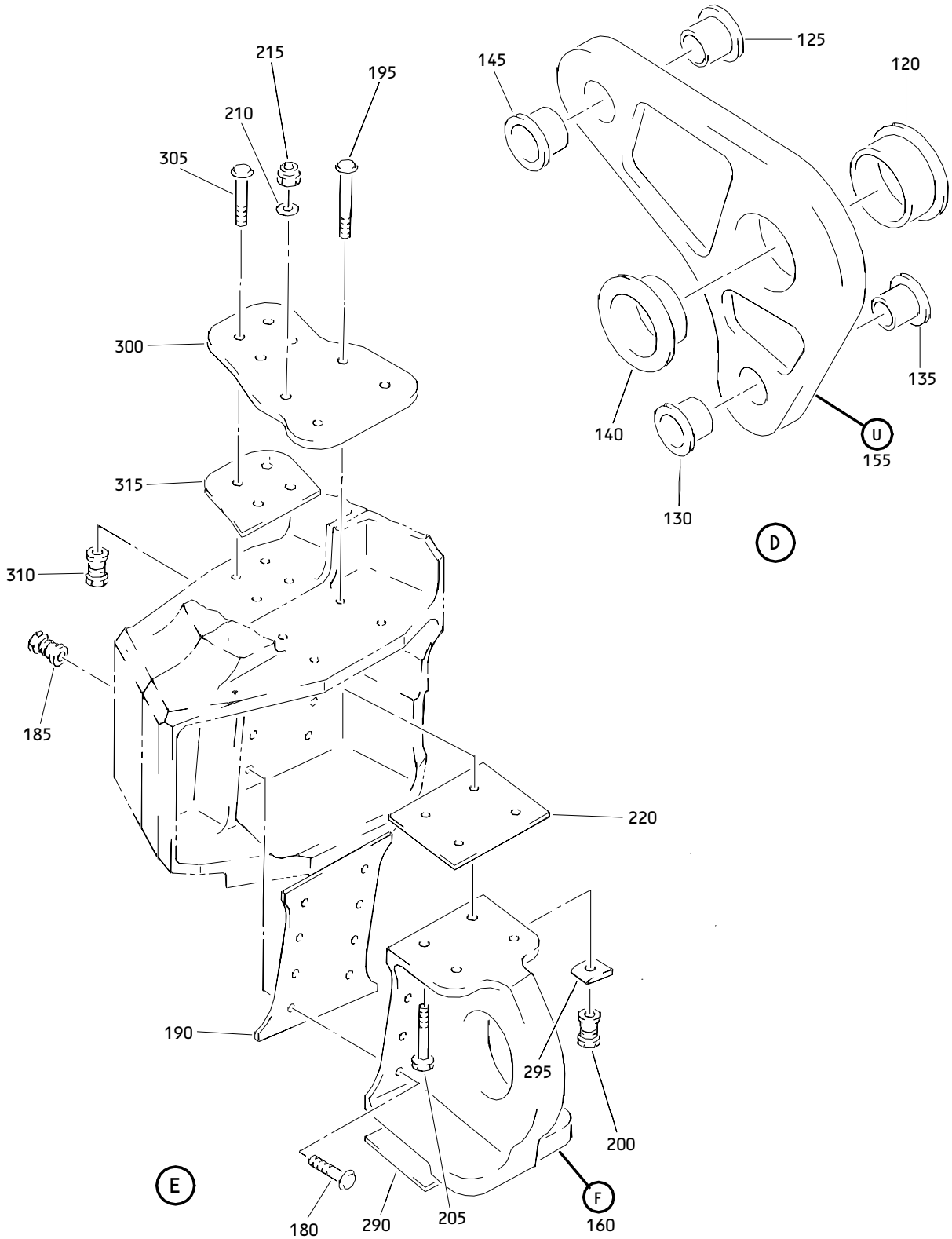
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Main Landing Gear Beam Outboard Support Fitting Assembly
 Figure 1 (Sheet 2)

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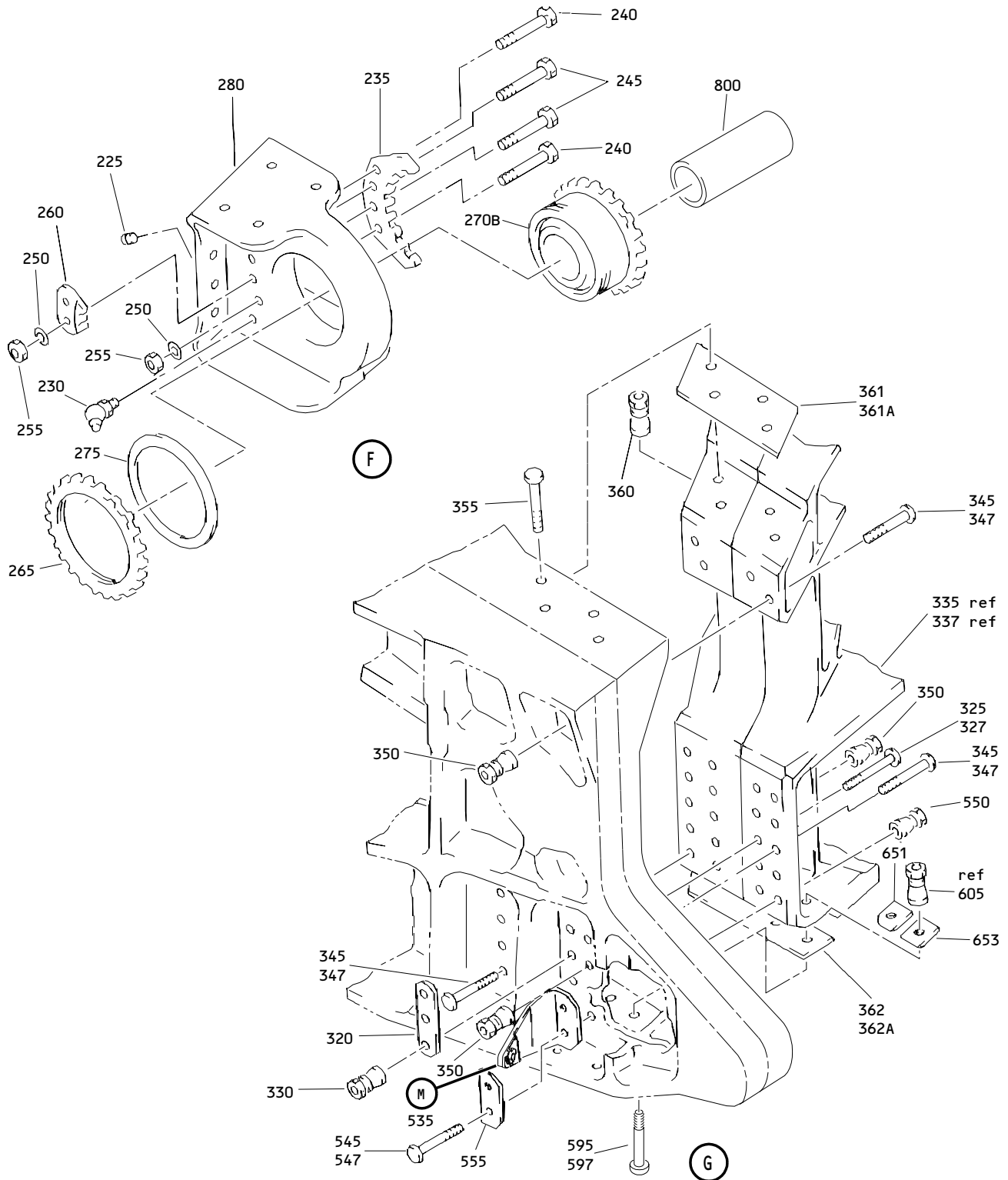
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Main Landing Gear Beam Outboard Support Fitting Assembly
 Figure 1 (Sheet 3)

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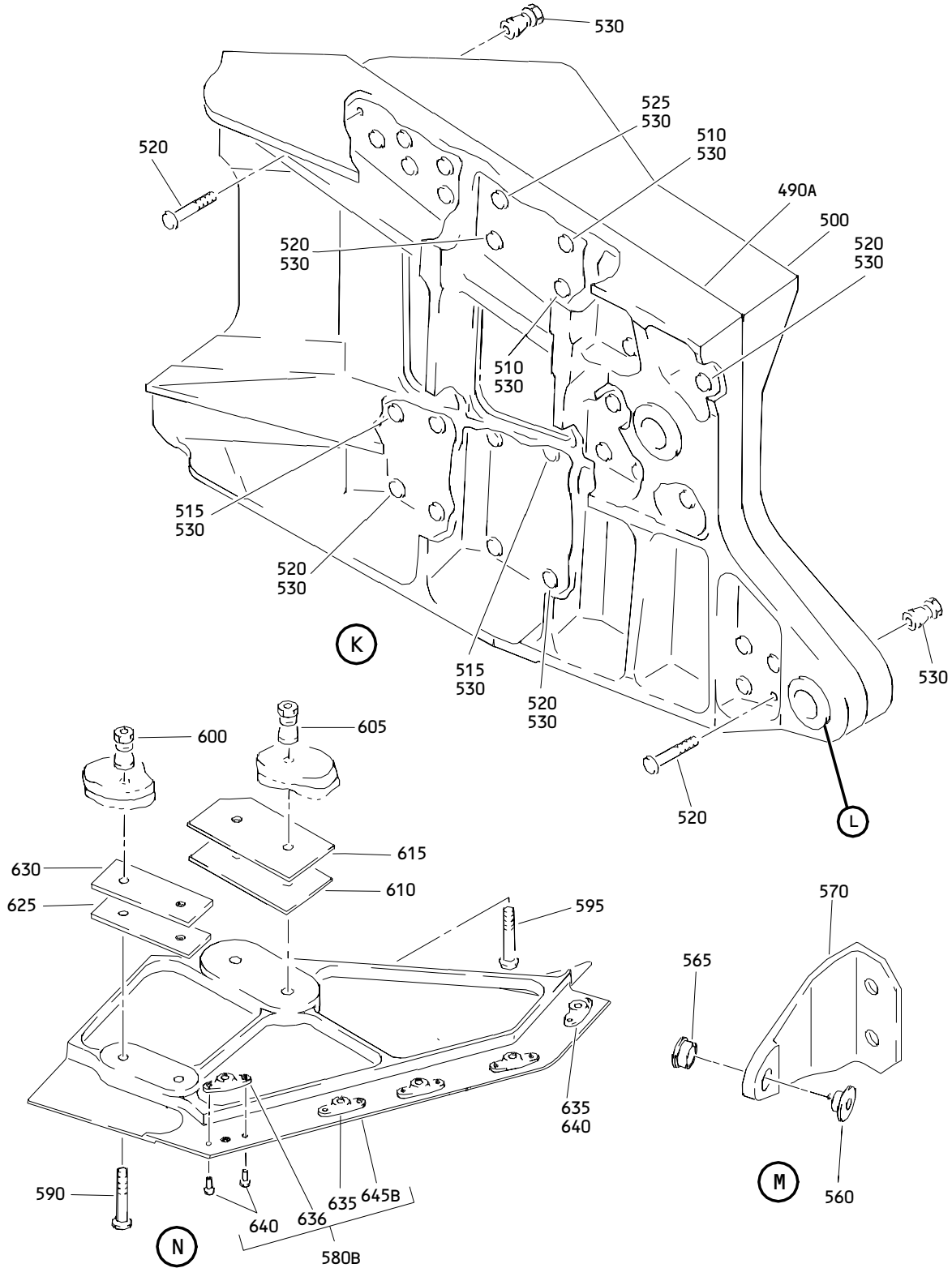
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**Main Landing Gear Beam Outboard Support Fitting Assembly
Figure 1 (Sheet 4)**

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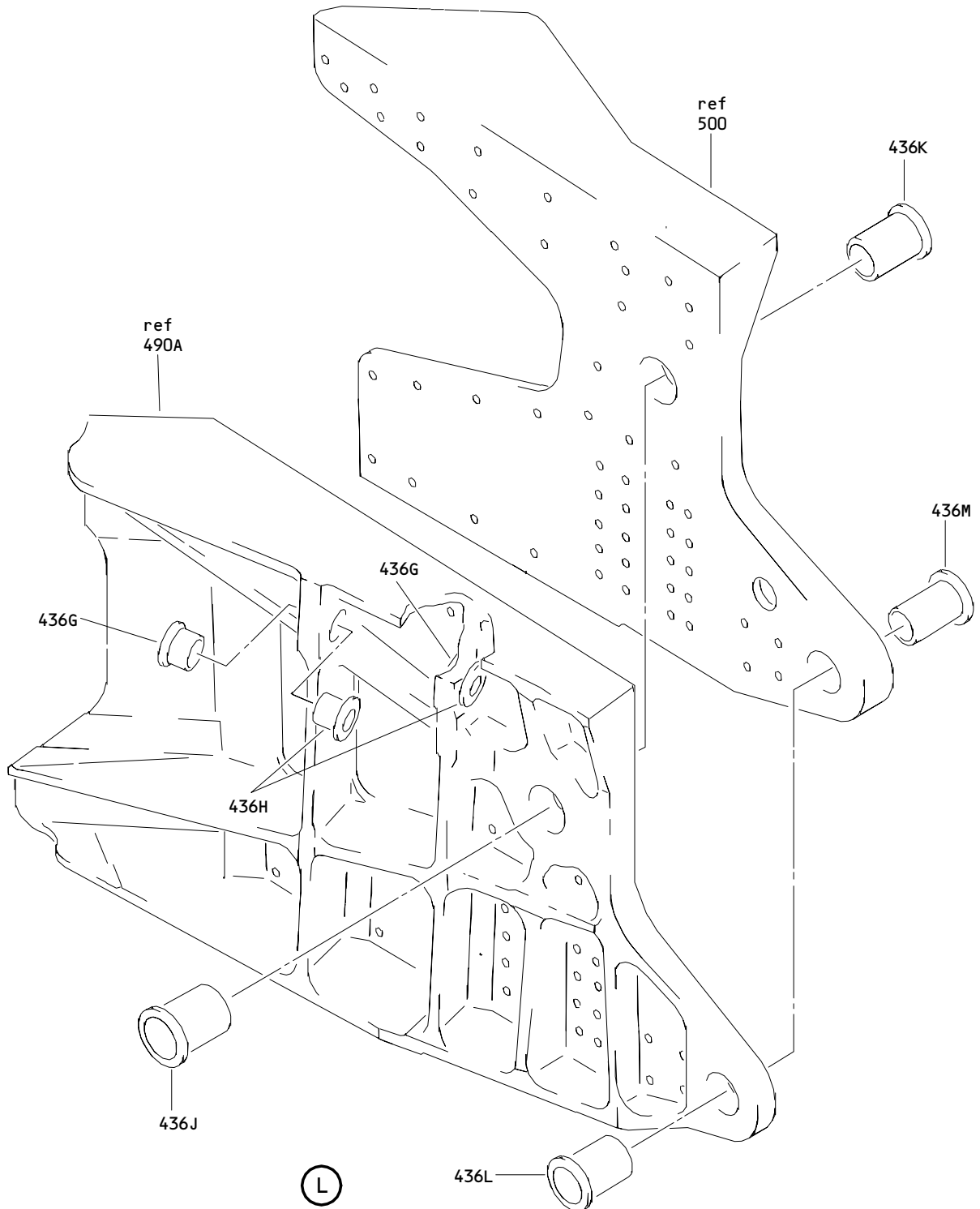
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Main Landing Gear Beam Outboard Support Fitting Assembly
Figure 1 (Sheet 6)

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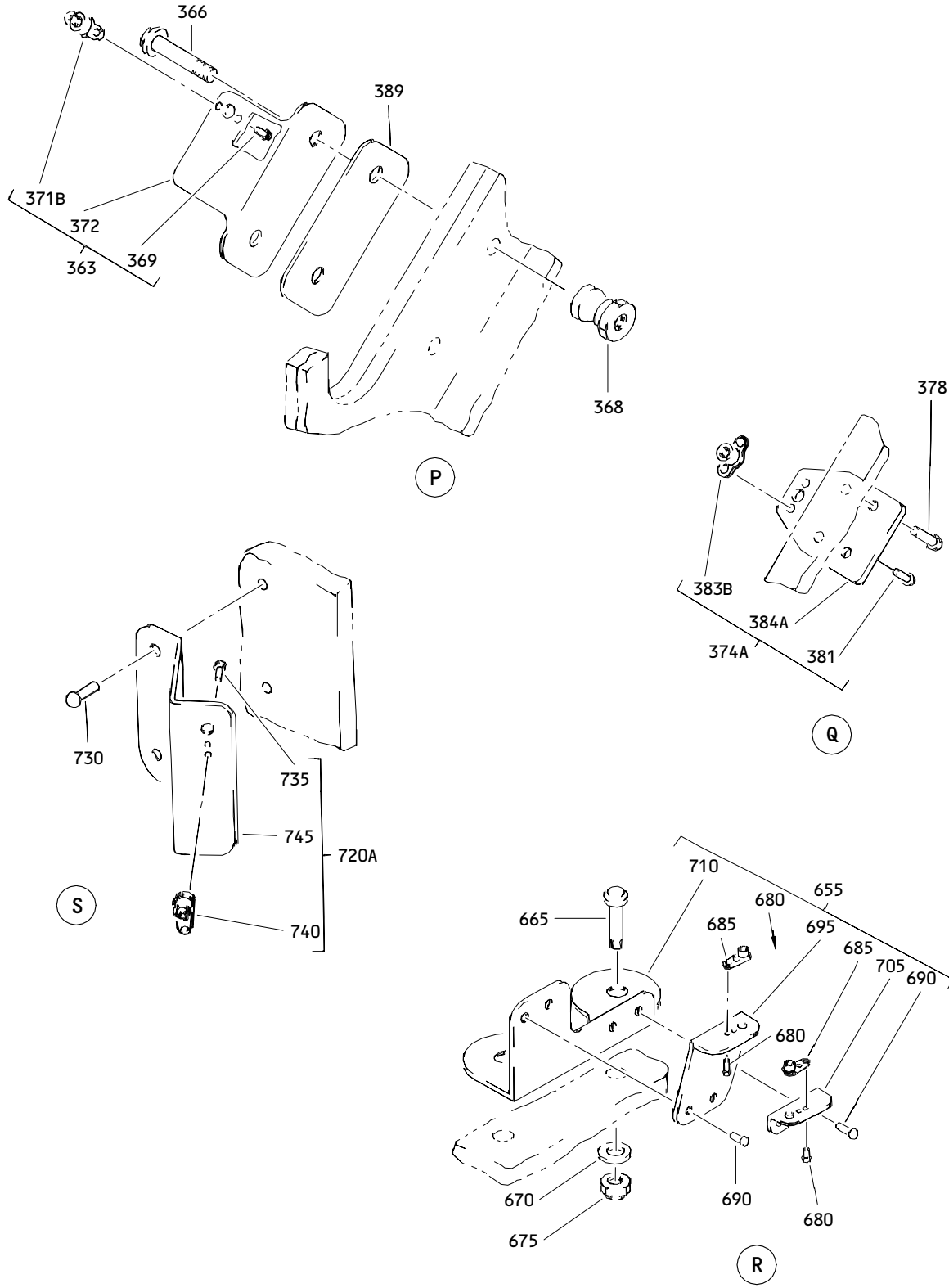
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Main Landing Gear Beam Outboard Support Fitting Assembly
Figure 1 (Sheet 7)

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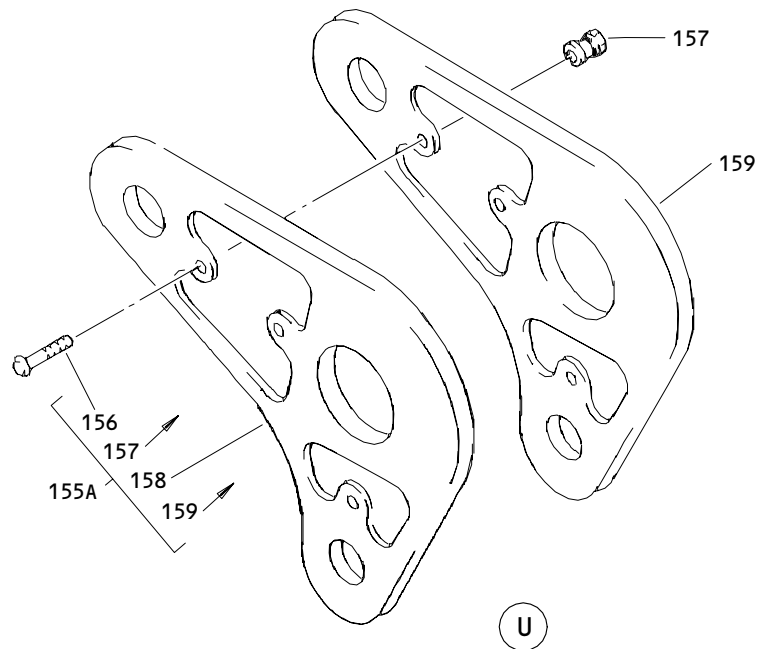
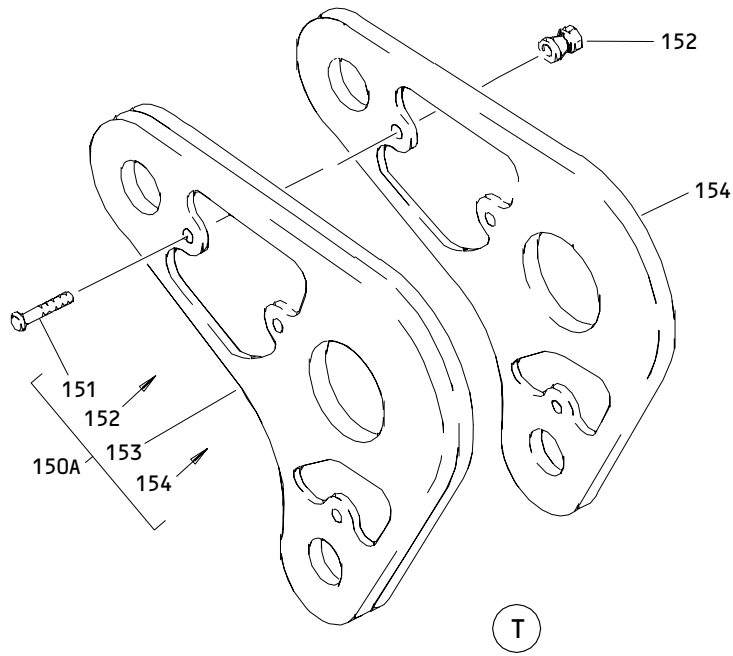
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Main Landing Gear Beam Outboard Support Fitting Assembly
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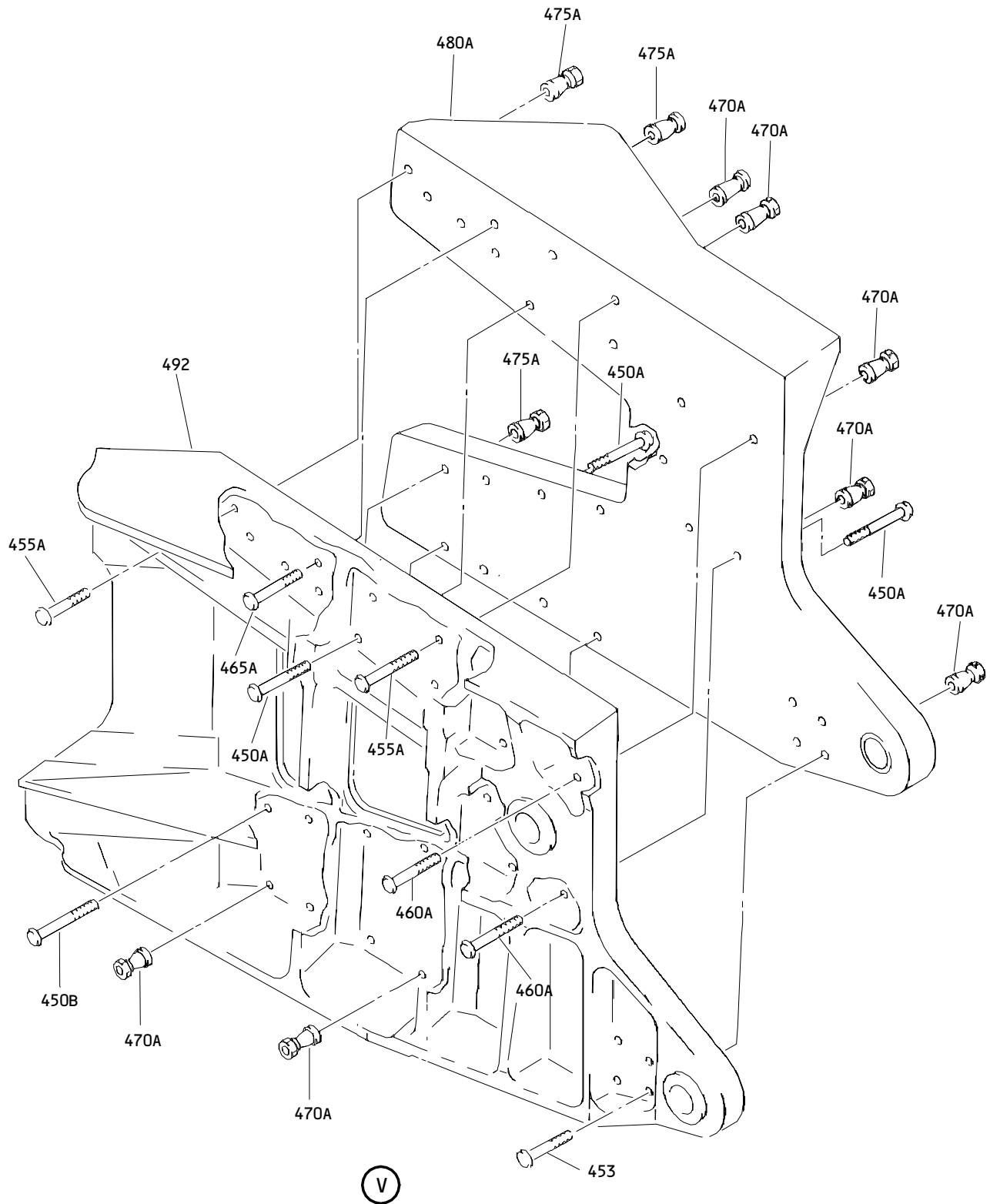
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Main Landing Gear Beam Outboard Support Fitting Assembly
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Main Landing Gear Beam Outboard Support Fitting Assembly
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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -1	112T1750-1		FITTING ASSY-MLG BEAM OUTBD SPRT (LH) (PRE SB 767-57A0054)	A	RF
-1A	112T1750-3		FITTING ASSY-MLG BEAM OUTBD SPRT (LH) (PRE SB 767-57A0054)	B	RF
-1B	112T1750-33		FITTING ASSY-MLG BEAM OUTBD SPRT (LH) (PRE SB 767-57A0054)	E	RF
-1C	112T1750-37		FITTING ASSY-MLG BEAM OUTBD SPRT (LH) (VARIABLE) (PRE SB 767-57A0054)	G	RF
-1D	112T1750-39		FITTING ASSY-MLG BEAM OUTBD SPRT (VARIABLE) (LH) (PRE SB 767-57A0054)	J	RF
-1E	112T1750-55		FITTING ASSY-MLG BEAM OUTBD SPRT (LH) (PRE SB 767-57A0054)	L	RF
-1F	112T1750-69		FITTING ASSY-MLG BEAM OUTBD SPRT (LH) (PRE SB 767-57A0054)	N	RF
-1K	112T1750-85		DELETED		
-1L	112T1750-87		FITTING ASSY-MLG BEAM OUTBD SPRT (LH) (PRE SB 767-57A0054)	R	RF
-1M	112T1750-89		FITTING ASSY-MLG BEAM OUTBD SPRT (LH) (PRE SB 767-57A0054)	S	RF
-1N	112T1750-91		FITTING ASSY-MLG BEAM OUTBD SPRT (LH) (POST SB 767-57A0054)	W	RF
-1P	112T1750-93		FITTING ASSY-MLG BEAM OUTBD SPRT (LH) (POST SB 767-57A0054)	X	RF
-1Q	112T1750-95		FITTING ASSY-MLG BEAM OUTBD SPRT (LH) (POST SB 767-57A0054)	Y	RF
-5	112T1750-2		FITTING ASSY-MLG BEAM OUTBD SPRT (RH) (PRE SB 767-57A0054)	C	RF
-5A	112T1750-4		FITTING ASSY-MLG BEAM OUTBD SPRT (RH) (PRE SB 767-57A0054)	D	RF

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -5B	112T1750-34		FITTING ASSY-MLG BEAM OUTBD SPRT (RH) (PRE SB 767-57A0054)	F	RF
-5C	112T1750-38		FITTING ASSY-MLG BEAM OUTBD SPRT (RH) (VARIABLE) (PRE SB 767-57A0054)	H	RF
-5D	112T1750-40		FITTING ASSY-MLG BEAM OUTBD SPRT (VARIABLE) (RH) (PRE SB 767-57A0054)	K	RF
-5E	112T1750-56		FITTING ASSY-MLG BEAM OUTBD SPRT (RH) (PRE SB 767-57A0054)	M	RF
-5F	112T1750-70		FITTING ASSY-MLG BEAM OUTBD SPRT (RH) (PRE SB 767-57A0054)	P	RF
-5K	112T1750-86		DELETED		
-5L	112T1750-88		FITTING ASSY-MLG BEAM OUTBD SPRT (RH) (PRE SB 767-57A0054)	U	RF
-5M	112T1750-90		FITTING ASSY-MLG BEAM OUTBD SPRT (RH) (PRE SB 767-57A0054)	V	RF
-5N	112T1750-92		FITTING ASSY-MLG BEAM OUTBD SPRT (RH) (POST SB 767-57A0054)	Z	RF
-5P	112T1750-94		FITTING ASSY-MLG BEAM OUTBD SPRT (RH) (POST SB 767-57A0054)	AA	RF
-5Q	112T1750-96		FITTING ASSY-MLG BEAM OUTBD SPRT (RH) (POST SB 767-57A0054)	AB	RF
10	BACB30MR5K121		.BOLT		2
15A	AN960PD516L		DELETED		
15B	NAS1149D0563J		.WASHER	A-P,R ,S,U, V	2
-15C	NAS1149E0563R		.WASHER	W-AB	2
20	NAS1805-5		.NUT		2
25	112T1702-3		.PLUG- (PRE SB 767-57A0054)	A-F	1
-25A	112T1702-22		.PLUG- (PRE SB 767-57A0054)	G,H	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -25B	112T1702-23		.PLUG- (PRE SB 767-57A0054)	J-P,R ,S,U, V	1
-25C	112T1702-46		.PLUG- (POST SB 767-57A0054)	W,Z	1
-25D	112T1702-49		.PLUG- (POST SB 767-57A0054)	X,Y,A A,AB	1
R -25E	112T1702-48		.PLUG- (POST SB 767-57A0054)	G,H	1
30	112T1702-4		.PLUG- (PRE SB 767-57A0054)	A-P,R ,S,U, V	1
-30A	112T1702-47		.PLUG- (POST SB 767-57A0054)	W-AB	1
35	112T1702-1		.PIN-FUSE (OPT ITEM 35A) (PRE SB 767-32-0095) (PRE SB 767-57A0054)	A-F	1
-35A	112T1702-13		.PIN-FUSE (OPT ITEM 35) (PRE SB 767-32-0095) (PRE SB 767-57A0054)	A-F	1
-35B	112T1702-18		.PIN-FUSE (PRE SB 767-32-0095) (PRE SB 767-57A0054)	G,H	1
-35C	112T1079-1		.PIN-FUSE (PRE SB 767-57A0054)	J-M	1
-35D	112T1079-3		.PIN-FUSE (PRE SB 767-57A0054)	N,P	1
-35E	112T1822-1		.PIN-FUSE (OPT ITEM 35F) (POST SB 767-32-0095)	A-H	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -35F	112T1702-17		.PIN-FUSE (OPT ITEM 35E) (POST SB 767-32-0095) (PRE SB 767-57A0054)	A-H	1
-35G	112T1702-27		DELETED		
-35H	112T1079-5		.PIN-FUSE	R,U	1
-35J	112T1079-7		.PIN-FUSE	S,V	1
-35K	112T1702-31		.PIN-FUSE (POST SB 767-57A0054)	W,Z	1
-35L	112T1079-9		.PIN-FUSE (POST SB 767-57A0054)	X,AA	1
-35M	112T1079-11		.PIN-FUSE (POST SB 767-57A0054)	Y,AB	1
R -35N	112T1702-30		.PIN-FUSE (POST SB 767-57A0054)	G,H	1
40	112T1702-2		.PIN-FUSE (OPT ITEM 40A) (PRE SB 767-32-0095) (PRE SB 767-57A0054)	A-D	1
-40A	112T1702-14		.PIN-FUSE (OPT ITEM 40) (PRE SB 767-32-0095) (PRE SB 767-57A0054)	A-D	1
-40B	112T1822-1		.PIN-FUSE (OPT ITEM 40C) (POST SB 767-32-0095)	A-D	1
-40C	112T1702-17		.PIN-FUSE (OPT ITEM 40B) (POST SB 767-32-0095) (PRE SB 767-57A0054)	A-D	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-			DELETED		
-40D	112T1702-28		.PIN-FUSE	R,U	1
-40E	112T1079-6		.PIN-FUSE	S,V	1
-40F	112T1079-8		.PIN-FUSE	W,Z	1
-40G	112T1702-32		(POST SB 767-57A0054)		
-40H	112T1079-10		.PIN-FUSE	X,AA	1
-40J	112T1079-12		(POST SB 767-57A0054)		
-40K	112T1079-12		.PIN-FUSE	Y,AB	1
R -40K	112T1702-29		(POST SB 767-57A0054)		
-40K	112T1702-29		.PIN-FUSE	A-D	1
-43	112T1702-17		(POST SB 767-57A0054)		
-43	112T1702-17		.PIN-FUSE	E,F	1
-43A	112T1079-2		(PRE SB 767-32-0095)		
-43A	112T1079-2		(PRE SB 767-57A0054)		
-43A	112T1079-2		.PIN-FUSE	J-M	1
-43B	112T1079-4		(PRE SB 767-57A0054)		
-43B	112T1079-4		.PIN-FUSE	N,P	1
-43C	112T1822-1		(PRE SB 767-57A0054)		
-43C	112T1822-1		.PIN-FUSE	E,F	1
-43D	112T1702-17		(OPT ITEM 43D)		
-43D	112T1702-17		(POST SB 767-32-0095)		
-43D	112T1702-17		.PIN-FUSE	E,F	1
-43E	112T1079-10		(OPT ITEM 43C)		
-43E	112T1079-10		(POST SB 767-32-0095)		
R -43E	112T1079-10		.PIN-FUSE	J-M	1
-43F	112T1079-12		(POST SB 767-57A0054)		
R -43F	112T1079-12		.PIN-FUSE	N,P	1
45	112T1702-6		(POST SB 767-57A0054)		
45	112T1702-6		.WASHER-	A-F	1
45	112T1702-6		(PRE SB 767-57A0054)		

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -45A	112T1702-19		.WASHER- (PRE SB 767-57A0054)	G-P,R ,S,U, V	1
-45B	112T1702-33		.WASHER- (POST SB 767-57A0054)	W,Z	1
-45C	112T1702-37		.WASHER- (POST SB 767-57A0054)	X,Y,A A,AB	1
50	112T1702-10		.WASHER- (PRE SB 767-57A0054)	A-D	1
-50A	112T1702-24		.WASHER- (PRE SB 767-57A0054)	E-V	1
-50B	112T1702-40		.WASHER- (POST SB 767-57A0054)	W-AB	1
R -50C	112T1702-43		.WASHER- (POST SB 767-57A0054)	A-D	1
55	112T1702-7		.WASHER- (PRE SB 767-57A0054)	A-P,R ,S,U, V	2
-55A	112T1702-34		.WASHER- (POST SB 767-57A0054)	W-AB	2
60	112T1702-8		.WASHER- (PRE SB 767-57A0054)	A-F	AR
-60A	112T1702-20		.WASHER- (PRE SB 767-57A0054)	G-P,R ,S,U, V	AR
-60B	112T1702-35		.WASHER- (POST SB 767-57A0054)	W,Z	AR
-60C	112T1702-38		.WASHER- (POST SB 767-57A0054)	X,Y,A A,AB	AR
65	112T1702-9		.WASHER- (PRE SB 767-57A0054)	A-F	AR
-65A	112T1702-21		.WASHER- (PRE SB 767-57A0054)	G-P,R ,S,U, V	AR
-65B	112T1702-36		.WASHER- (POST SB 767-57A0054)	W,Z	AR
-65C	112T1702-39		.WASHER- (POST SB 767-57A0054)	X,Y,A A,AB	AR
70	112T1702-11		.WASHER- (PRE SB 767-57A0054)	A-D	AR
-70A	112T1702-25		.WASHER- (PRE SB 767-57A0054)	E-P,R ,S,U, V	AR
-70B	112T1702-41		.WASHER- (POST SB 767-57A0054)	W-AB	AR

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 01- -70C	112T1702-44		.WASHER- (POST SB 767-57A0054)	A-D	AR
75	112T1702-12		.WASHER- (PRE SB 767-57A0054)	A-D	AR
-75A	112T1702-26		.WASHER- (PRE SB 767-57A0054)	E-P,R ,S,U, V	AR
-75B	112T1702-42		.WASHER- (POST SB 767-57A0054)	W-AB	AR
R -75C	112T1702-45		.WASHER- (POST SB 767-57A0054)	A-D	AR
80	112T1702-5		.NUT- (PRE SB 767-57A0054)	A-P,R ,S,U, V	2
-80A	112T1702-50		.NUT- (POST SB 767-57A0054)	W-AB	2
85	112T1750-23		.PLATE ASSY	A,B,E ,G,W	1
-87	112T1750-47		.PLATE ASSY-(VARIABLE)	J	1
-87A	112T1750-63		.PLATE ASSY	L,R,X	1
-87B	112T1750-67		.PLATE ASSY	N,S,Y	1
-90	112T1750-24		.PLATE ASSY	C,D,F ,H,Z	1
-92	112T1750-48		.PLATE ASSY-(VARIABLE)	K	1
-92A	112T1750-64		.PLATE ASSY	M,U,A A	1
-92B	112T1750-68		.PLATE ASSY	P,V,A B	1
95	112T1750-25		.PLATE ASSY	A,B,E ,G,W	1
-97	112T1750-45		.PLATE ASSY-(VARIABLE)	J	1
-97A	112T1750-61		.PLATE ASSY	L,R,X	1
-97B	112T1750-65		.PLATE ASSY	N,S,Y	1
-100	112T1750-26		.PLATE ASSY	C,D,F ,H,Z	1
-102	112T1750-46		.PLATE ASSY-(VARIABLE)	K	1
-102A	112T1750-62		.PLATE ASSY	M,U,A A	1
-102B	112T1750-66		.PLATE ASSY	P,V,A B	1
105	112T1725-1		..PLATE- (USED ON ITEMS 85, 87, 87A, 87B, 90, 92, 92A, 92B)		1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-			ATTACHING PARTS		
110	HL10VAZ14-25		..BOLT- (V60516) (SPEC BACB30MY14K25) (OPT HL10VAZ14-25 (VOPTK6))		2
115	HL79-14		..COLLAR- (V56878) (SPEC BACC30M14) (OPT HL79-14 (V73197)) (OPT HL79-14 (V92215)) (OPT 66014-14 (V56878)) -----*		2
120	112T1730-101		..BUSHING		1
125	112T1730-10		..BUSHING		1
130	112T1730-111		..BUSHING		1
135	112T1730-12		..BUSHING		1
140	112T1730-102		..BUSHING		1
145	112T1730-109		..BUSHING		1
150	112T1701-6		..PLATE ASSY-LOAD DISTR (USED ON ITEMS 85, 90)	A-H,W ,Z	1
-150A	112T1823-2		..PLATE ASSY-LOAD DISTR (USED ON ITEMS 87, 87A, 92, 92A)	J-M,R ,U,X, AA	1
-150B	112T1115-2		..PLATE ASSY-LOAD DISTR (USED ON ITEMS 87B, 92B)	N,P,S ,V,Y, AB	1
151	HL10VAZ12-8		...BOLT- (V60516) (SPEC BACB30MY12K8) (OPT HL10VAZ12-8 (VOPTK6))		3

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-152	HL79-12		...COLLAR- (V56878) (SPEC BACC30M12) (OPT HL79-12 (V73197)) (OPT HL79-12 (V92215)) (OPT 66014-12 (V56878))		3
153	112T1823-5		...PLATE	J-M,R ,U,X, AA	1
-153A	112T1701-9		...PLATE	A-H,W ,Z	1
-153B	112T1115-5		...PLATE	N,P,S ,V,Y, AB	1
154	112T1823-6		...PLATE	J-M,R ,U,X, AA	1
-154A	112T1701-10		...PLATE	A-H,W ,Z	1
-154B	112T1115-6		...PLATE	N,P,S ,V,Y, AB	1
155	112T1701-5		..PLATE ASSY-LOAD DISTR (OPT ITEM 155B) (USED ON ITEMS 95, 100)	A-H,W ,Z	1
-155A	112T1823-1		..PLATE ASSY-LOAD DISTR (OPT ITEM 155C) (USED ON ITEMS 97, 97A, 102, 102A)	J-M,R ,U,X, AA	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -155B	112T1701-6		..PLATE ASSY-LOAD DISTR (OPT ITEM 155) (USED ON ITEMS 95, 100)	A-H,W ,Z	1
-155C	112T1823-2		..PLATE ASSY-LOAD DISTR (OPT ITEM 155A) (USED ON ITEMS 97, 97A, 102, 102A)	J-M,R ,U,X, AA	1
-155D	112T1115-1		..PLATE ASSY-LOAD DISTR (OPT ITEM 155E) (USED ON ITEMS 97B, 102B)	N,P,S ,V,Y, AB	1
-155E	112T1115-2		..PLATE ASSY-LOAD DISTR (OPT ITEM 155D) (USED ON ITEMS 97B, 102B)	N,P,S ,V,Y, AB	1
156	HL10VAZ12-8		...BOLT- (V60516) (SPEC BACB30MY12K8) (OPT HL10VAZ12-8 (VOPTK6))		3
157	HL79-12		...COLLAR- (V56878) (SPEC BACC30M12) (OPT HL79-12 (V73197)) (OPT HL79-12 (V92215)) (OPT 66014-12 (V56878))		3

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-158	112T1823-3		...PLATE- (USED ON ITEM 155A)	J-M,R ,U,X, AA	1
-158A	112T1701-7		...PLATE- (USED ON ITEM 155)	A-H,W ,Z	1
-158B	112T1701-9		...PLATE- (USED ON ITEM 155B)	A-H,W ,Z	1
-158C	112T1823-5		...PLATE- (USED ON ITEM 155C)	J-M,R ,U,X, AA	1
-158D	112T1115-3		...PLATE- (USED ON ITEM 155D)	N,P,S ,V,Y, AB	1
-158E	112T1115-5		...PLATE- (USED ON ITEM 155E)	N,P,S ,V,Y, AB	1
159	112T1823-4		...PLATE- (USED ON ITEM 155A)	J-M,R ,U,X, AA	1
-159A	112T1701-8		...PLATE- (USED ON ITEM 155)	A-H,W ,Z	1
-159B	112T1701-10		...PLATE- (USED ON ITEM 155B)	A-H,W ,Z	1
-159C	112T1823-6		...PLATE- (USED ON ITEM 155C)	J-M,R ,U,X, AA	1
-159D	112T1115-4		...PLATE- (USED ON ITEM 155D)	N,P,S ,V,Y, AB	1
-159E	112T1115-6		...PLATE- (USED ON ITEM 155E)	N,P,S ,V,Y, AB	1
160	112T1761-5		.FITTING ASSY-RETRACT ACTR	A,G,J	1
-160A	112T1761-7		.FITTING ASSY-RETRACT ACTR	B	1
-160B	112T1824-1		.FITTING ASSY-RETRACT ACTR (OPT ITEM 160C)	E,L,N ,R,S	1
-160C	112T1761-5		.FITTING ASSY-RETRACT ACTR (OPT ITEM 160B)	E,L,N ,R,S	1
R -160D	112T1761-9		.FITTING ASSY-RETRACT ACTR	W-Y	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -165	112T1761-6		.FITTING ASSY-RETRACT ACTR	C,H,K	1
-165A	112T1761-8		.FITTING ASSY-RETRACT ACTR	D	1
-165B	112T1824-2		.FITTING ASSY-RETRACT ACTR (OPT ITEM 165C)	F,M,P ,U,V	1
-165C	112T1761-6		.FITTING ASSY-RETRACT ACTR (OPT ITEM 165B)	F,M,P ,U,V	1
R -165D	112T1761-10		.FITTING ASSY-RETRACT ACTR	Z-AB	1
180	HL10VAZ12-10		ATTACHING PARTS .BOLT- (V60516) (SPEC BACB30MY12K10) (OPT HL10VAZ12-10 (VOPTK6))		8
185	HL79-12		.COLLAR- (V56878) (SPEC BACC30M12) (OPT HL79-12 (V73197)) (OPT HL79-12 (V92215)) (OPT 66014-12 (V56878))		8
190	112T1750-18		.SHIM		1
195	HL10VAZ20-23		.BOLT- (V60516) (SPEC BACB30MY20K23) (OPT HL10VAZ20-23 (VOPTK6))		1
200	HL79-20		.COLLAR- (V56878) (SPEC BACC30M20) (OPT HL79-20 (V73197)) (OPT HL79-20 (V92215))		1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-205	BACB30NR10K21		.BOLT	A-D, G-K	1
-205A	BACB30NR10K21		.BOLT- (OPT ITEM 205B)	E,F, L-P,R ,S, U-AB	1
-205B	HL10VAZ20-21		.BOLT- (VOPTK6) (SPEC BACB30MY20K21) (OPT HL10VAZ20-21 (V60516)) (OPT ITEM 205A)	E,F, L-P,R ,S, U-AB	1
210	AN960PD1016L		.WASHER		1
215	BMN4122C1D2-10		.NUT- (V08524) (SPEC BACN10JC10CM) (OPT H01-10BAC (V15653)) (OPT 109LH9074-10 (V72962)) (OPT 69235-1018CM (V56878)) (OPT BMN4122C1D2-10 (V97928))		1
220	112T1750-13		.SHIM-UPR ACTR -----*		1
225	MS51023-138		..SETSCREW		1
230	MS15004-2		..FITTING-LUBE		1
235	112T1720-1		..PLATE-ANTI-ROTATE ATTACHING PARTS		1
240	BACB30NR6K29		..BOLT		2
245	BACB30NR6K30		..BOLT		2
250	AN960C616L		..WASHER		4
255	H01-6BAC		..NUT- (V15653) (SPEC BACN10JC6CM) (OPT 102LH9075-6 (V72962)) (OPT 97E064 (V80539)) -----*		4

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
260	112T1721-2		..RETAINER		1
265	112T1721-1		..LOCK-BRG		1
270A	HSP41-35BAC		DELETED		
270B	BLR41001		..BEARING- (V81376) (SPEC 60B00180-35) (OPT HSP41-35BAC (V73134))		1
275	112T1721-3		..WASHER		1
280	112T1761-1		..FITTING	A,E,G J,L N,R,S	1
-280A	112T1761-3		..FITTING	B	1
R -280C	112T1761-11		..FITTING	W-Y	1
-285	112T1761-2		..FITTING	C,F,H K,M P,U,V	1
-285A	112T1761-4		..FITTING	D	1
R -285C	112T1761-12		..FITTING	Z-AB	1
290	112T1750-14		.SHIM-LWR ACTR		1
295	112T1750-17		.BLOCK-RADIUS		1
300	112T1750-19		.STRAP	A,B,E G,J L,N,R S W-Y	1
-302	112T1750-20		.STRAP	C,D,F H,K M,P,U V Z-AB	1
			ATTACHING PARTS		

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01-305	HL10VAZ16-17		.BOLT- (V60516) (SPEC BACB30MY16K17) (OPT HL10VAZ16-17 (VOPTK6))		4
310	HL79-16		.COLLAR- (V56878) (SPEC BACC30M16) (OPT HL79-16 (V73197)) (OPT HL79-16 (V92215)) (OPT 66014-16 (V56878))		4
315	112T1750-12		.SHIM-STRAP -----*		1
320	112T1750-27		.FILLER-RADIUS ATTACHING PARTS		1
325	HL10VAZ12-19		.BOLT- (V60516) (SPEC BACB30MY12K19) (OPT HL10VAZ12-19 (VOPTK6))	G,H	3
-325A	HL10VAZ12-21		.BOLT- (V60516) (SPEC BACB30MY12K21) (OPT HL10VAZ12-21 (VOPTK6))	A-F,J ,K,W, Z	3
327	HL10VAZ12-24		.BOLT- (V60516) (SPEC BACB30MY12K24) (OPT HL10VAZ12-24 (VOPTK6))	L-P,R ,S,U, V,X,Y ,AA,A B	3

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-330	HL79-12		.COLLAR- (V56878) (SPEC BACC30M12) (OPT HL79-12 (V73197)) (OPT HL79-12 (V92215)) (OPT 66014-12 (V56878)) -----*-----		3
335	112T1750-9		.BOND ASSY-INBD	A,B,E ,G,W	1
337	112T1750-43		.BOND ASSY-INBD	J	1
-337A	112T1750-59		.BOND ASSY-INBD	L,N,R ,S,X, Y	1
-340	112T1750-10		.BOND ASSY-INBD	C,D,F ,H,Z	1
-342	112T1750-44		.BOND ASSY-INBD	K	1
-342A	112T1750-60		.BOND ASSY-INBD	M,P,U ,V,AA ,AB	1
345	HL10VAZ12-17		ATTACHING PARTS .BOLT- (V60516) (SPEC BACB30MY12K17) (OPT HL10VAZ12-17 (VOPTK6))	A-H,W ,Z	19
347	HL10VAZ12-22		.BOLT- (V60516) (SPEC BACB30MY12K22) (OPT HL10VAZ12-22 (VOPTK6))	J-P,R ,S,U, V,X,Y ,AA,A B	19

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-350	HL79-12		.COLLAR- (V56878) (SPEC BACC30M12) (OPT HL79-12 (V73197)) (OPT HL79-12 (V92215)) (OPT 66014-12 (V56878))		19
355	HL10VAZ14-18		.BOLT- (V60516) (SPEC BACB30MY14K18) (OPT HL10VAZ14-18 (VOPTK6))		4
360	HL79-14		.COLLAR- (V56878) (SPEC BACC30M14) (OPT HL79-14 (V73197)) (OPT HL79-14 (V92215)) (OPT 66014-14 (V56878))		4
361	112T1750-15		.SHIM-UPR	A-H,W ,Z	1
361A	112T1750-49		.SHIM-UPR	J-P,R ,S,U, V,X,Y ,AA,A B	1
362	112T1750-11		.SHIM-LWR	A-H,W ,Z	1
362A	112T1750-50		.SHIM-LWR	J-P,R ,S,U, V,X,Y ,AA,A B	1
			-----*		
363	287T0020-14		..SUPPORT ASSY-WIRE	A,B,E ,G,J, L,N,R ,S, W-Y	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -364	287T0020-13		..SUPPORT ASSY-WIRE	C,D,F H,K, M,P,U V, Z-AB	1
366	HL10VAZ10-12		ATTACHING PARTS ..BOLT- (V60516) (SPEC BACB30MY10K12) (OPT HL10VAZ10-12 (VOPTK6))		2
368	HL79-10		..COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878)) -----*		2
369	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)		2
-371A	BR1000A3		...NUTPLATE- (V52828) (SPEC BACN10KB3) (OPT K2000-3 (V15653)) (OPT RMA9207-3 (V72962)) (OPT T8109S1032 (V11815)) (OPT VN101A1-02 (V92215)) (OPT K2000-3 (V15653)) (OPT ITEMS 371B, 371C)		1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-371B	BRM100A3		...NUTPLATE- (V52828) (SPEC BACN10JP3B) (OPT MK2000-3BAC (V15653)) (OPT NS103198-02 (V80539)) (OPT RMA9207-3 (V72962)) (OPT T8077S1032 (V11815)) (OPT VN201A1-02 (V92215)) (OPT ITEMS 371A, 371C)		1
-371C	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) (OPT ITEMS 371A, 371B)		1
372	287T0020-452		...ANGLE	A,B,E ,G,J, L,N,R ,S, W-Y	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -373	287T0020-15		...ANGLE	C,D,F H,K, M,P,U V, Z-AB	1
374A	287T0020-573		..SUPPORT ASSY-WIRE ATTACHING PARTS		1
378	BACR15FT5AD		..RIVET- (SIZE DETERMINE ON INST) -----*		2
381	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)		2
383B	BRM200A3		...NUTPLATE- (V52828) (SPEC BACN10JP3A) (OPT MK1000-3BAC (V15653)) (OPT NS103197-02 (V80539)) (OPT RMA9201M3 (V72962)) (OPT T8076S1032 (V11815)) (OPT VN202A1-02 (V92215)) (OPT ITEM 383C)		1
-383C	BRM100A3		...NUTPLATE- (V52828) (SPEC BACN10JP3B) (OPT MK2000-3BAC (V15653)) (OPT NS103198-02 (V80539)) (OPT RMA9207-3 (V72962)) (OPT T8077S1032 (V11815)) (OPT VN201A1-02 (V92215)) (OPT ITEM 383B)		1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
384A	287T0020-574		...SHEET		1
387	255T1329-12		..BRACKET- (OPT ITEMS 387A, 387B)	A,B,E ,G,L, N,R,S ,W-Y	1
-387A	255T1329-1		..BRACKET- (OPT ITEMS 387, 387B)	A,B,E ,G,L, N,R,S ,W-Y	1
-387B	255T1329-14		..BRACKET- (OPT ITEMS 387, 387A)	A,B,E ,G,L, N,R,S ,W-Y	1
-387C	255T1329-12		..BRACKET- (OPT ITEM 387D)	J	1
-387D	255T1329-1		..BRACKET- (OPT ITEM 387C)	J	1
-388	255T1329-13		..BRACKET- (OPT ITEMS 388A, 388B)	C,D,F ,H,M, P,U,V ,Z-AB	1
-388A	255T1329-2		..BRACKET- (OPT ITEMS 388, 388B)	C,D,F ,H,M, P,U,V ,Z-AB	1
-388B	255T1329-16		..BRACKET- (OPT ITEMS 388, 388A)	C,D,F ,H,M, P,U,V ,Z-AB	1
-388C	255T1329-13		..BRACKET- (OPT ITEM 388D)	K	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -388D	255T1329-2		..BRACKET- (OPT ITEM 388C)	K	1
389	287T0020-17		..FILLER		1
391	112T1755-1		..FITTING-INBD	A,B,E ,G,W	1
-391A	112T1755-3		..FITTING-INBD	J,L,N ,R,S, X,Y	1
-392	112T1755-2		..FITTING-INBD	C,D,F ,H,Z	1
-392A	112T1755-4		..FITTING-INBD	K,M,P ,U,V, AA,AB	1
393	112T1757-1		..FITTING-OUTBD	A,B,E ,G,W	1
-393A	112T1757-3		..FITTING-OUTBD	J,L,N ,R,S, X,Y	1
-394	112T1757-2		..FITTING-OUTBD	C,D,F ,H,Z	1
-394A	112T1757-4		..FITTING-OUTBD	K,M,P ,U,V, AA,AB	1
395	HL10VAZ8-10		ATTACHING PARTS DELETED		
395A	HL12VAZ8-10		..BOLT- (V56878) (SPEC BACB30NX8K10) (OPT HL12VAZ8-10 (V73197)) (OPT HL12VAZ8-10 (V92215)) (OPT HL12VAZ8-10 (V97928)) (OPT L802-8K10 (V06725)) (OPT HL12-10 (V06725))		1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- 400 400A	HL10VAZ8-12 HL12VAZ8-12		DELETED ..BOLT- (V56878) (SPEC BACB30NX8K12) (OPT HL12VAZ8-12 (V73197)) (OPT HL12VAZ8-12 (V92215)) (OPT HL12VAZ8-12 (V97928)) (OPT L802-8K12 (V06725)) (OPT HL12-12 (V06725))		1
405 405A	HL79-8 HL1187DU8		DELETED ..COLLAR- (V73197) (SPEC BACC30X8S) (OPT HL87DU8 (V73197)) (OPT HL87DU8 (V92215)) (OPT HL1187DU8 (V56878)) (OPT HL1187DU8 (V92215)) (OPT HL87DU8 (V56878))		2
410	HL10VAZ10-10		..BOLT- (V60516) (SPEC BACB30MY10K10) (OPT HL10VAZ10-10 (VOPTK6))		4

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-415	HL10VAZ10-12		..BOLT- (V60516) (SPEC BACB30MY10K12) (OPT HL10VAZ10-12 (VOPTK6))		2
420	HL79-10		..COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))		6
425	HL10VAZ12-7		..BOLT- (V60516) (SPEC BACB30MY12K7) (OPT HL10VAZ12-7 (VOPTK6))		4
430	HL10VAZ12-12		..BOLT- (V60516) (SPEC BACB30MY12K12) (OPT HL10VAZ12-12 (VOPTK6))		5
435	HL79-12		..COLLAR- (V56878) (SPEC BACC30M12) (OPT HL79-12 (V73197)) (OPT HL79-12 (V92215)) (OPT 66014-12 (V56878)) -----*		9

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-					
436G	112T1730-3		.BUSHING		2
436H	112T1730-4		.BUSHING		2
436J	112T1730-5		.BUSHING		1
436K	112T1730-6		.BUSHING		1
436L	112T1730-7		.BUSHING		1
436M	112T1730-8		.BUSHING		1
440	112T1750-5		.BOND ASSY-AFT	A,B,E ,G,W	1
442	112T1750-41		.BOND ASSY-AFT	J	1
-442A	112T1750-57		.BOND ASSY-AFT	L,N,R ,S,X, Y	1
-445	112T1750-6		.BOND ASSY-AFT	C,D,F ,H,Z	1
-447	112T1750-42		.BOND ASSY-AFT	K	1
-447A	112T1750-58		.BOND ASSY-AFT	M,P,U ,V,AA ,AB	1
450A	HL10VAZ12-14		..BOLT- (V60516) (SPEC BACB30MY12K14) (OPT HL10VAZ12-14 (VOPTK6))	J-P,R ,S,U, V,X,Y ,AA,A B	5
450B	HL10VAZ12-11		..BOLT- (V60516) (SPEC BACB30MY12K11) (OPT HL10VAZ12-11 (VOPTK6))	J-P,R ,S,U, V,X,Y ,AA,A B	2
453	HL10VAZ12-16		..BOLT- (V60516) (SPEC BACB30MY12K16) (OPT HL10VAZ12-16 (VOPTK6))	J,K	4

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-455A	HL10VAZ12-12		..BOLT- (V60516) (SPEC BACB30MY12K12) (OPT HL10VAZ12-12 (VOPTK6))	J-P,R ,S,U, V,X,Y ,AA,A B	8
460A	HL10VAZ12-15		..BOLT- (V60516) (SPEC BACB30MY12K15) (OPT HL10VAZ12-15 (VOPTK6))	J-P,R ,S,U, V,X,Y ,AA,A B	3
465A	HL10VAZ12-13		..BOLT- (V60516) (SPEC BACB30MY12K13) (OPT HL10VAZ12-13 (VOPTK6))	J-P,R ,S,U, V,X,Y ,AA,A B	4
470A	HL79-12		..COLLAR- (V56878) (SPEC BACC30M12) (OPT HL79-12 (V73197)) (OPT HL79-12 (V92215)) (OPT 66014-12 (V56878))	J-P,R ,S,U, V,X,Y ,AA,A B	18
475A	HL82-12APBW		..COLLAR- (V73197) (SPEC BACC30AG12) (OPT HL82-12APBW (V56878))	J-P,R ,S,U, V,X,Y ,AA,A B	11
480A	112T1753-3		..FITTING-FWD	J,L,N ,R,S, X,Y	1
-485A	112T1753-4		..FITTING-FWD	K,M,P ,U,V, AA,AB	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-490A	112T1751-5		..FITTING-AFT	A,B,E ,G,W	1
-490B	112T1751-7		..FITTING-AFT	J,L,N ,R,S, X,Y	1
-495A	112T1751-6		..FITTING-AFT	C,D,F ,H,Z	1
-495B	112T1751-8		..FITTING-AFT	K,M,P ,U,V, AA,AB	1
500	112T1753-1		..FITTING-FWD	A,B,E ,G,W	1
-505	112T1753-2		..FITTING-FWD	C,D,F ,H,Z	1
510	HL10VAZ12-10		ATTACHING PARTS ..BOLT- (V60516) (SPEC BACB30MY12K10) (OPT HL10VAZ12-10 (VOPTK6))	A-H,W ,Z	2
515	HL10VAZ12-11		..BOLT- (V60516) (SPEC BACB30MY12K11) (OPT HL10VAZ12-11 (VOPTK6))	A-H,W ,Z	4
520	HL10VAZ12-12		..BOLT- (V60516) (SPEC BACB30MY12K12) (OPT HL10VAZ12-12 (VOPTK6))	A-H,W ,Z	21
525	HL10VAZ12-13		..BOLT- (V60516) (SPEC BACB30MY12K13) (OPT HL10VAZ12-13 (VOPTK6))	A-H,W ,Z	1
530	HL79-12		..COLLAR- (V56878) (SPEC BACC30M12) (OPT HL79-12 (V73197)) (OPT HL79-12 (V92215)) (OPT 66014-12 (V56878)) -----*	A-H,W ,Z	28

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-535	113T1889-1		.FITTING ASSY	A,B,E ,G,W	1
-537	113T1889-5		.FITTING ASSY-(VARIABLE)	J	1
-537A	113T1889-9		.FITTING ASSY	L,N,R ,S,X, Y	1
-540	113T1889-2		.FITTING ASSY	C,D,F ,H,Z	1
-542	113T1889-6		.FITTING ASSY-(VARIABLE)	K	1
-542A	113T1889-10		.FITTING ASSY	M,P,U ,V,AA ,AB	1
545	HL10VAZ12-22		ATTACHING PARTS .BOLT- (V60516) (SPEC BACB30MY12K22) (OPT HL10VAZ12-22 (VOPTK6))	A-H,W ,Z	2
547	HL10VAZ12-27		.BOLT- (V60516) (SPEC BACB30MY12K27) (OPT HL10VAZ12-27 (VOPTK6))	J-P,R ,S,U, V,X,Y ,AA,A B	2
550	HL79-12		.COLLAR- (V56878) (SPEC BACC30M12) (OPT HL79-12 (V73197)) (OPT HL79-12 (V92215)) (OPT 66014-12 (V56878))		2

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01-555	112T1750-31		.BLOCK-RADIUS -----*		1
560	BACB28AA4B026		..BUSHING		1
565	BACB28AP06P023		..BUSHING		1
570	113T1889-3		..FITTING	A,B,E ,G,W	1
-572	113T1889-7		..FITTING	J,L,N ,R,S, X,Y	1
-575	113T1889-4		..FITTING	C,D,F ,H,Z	1
-577	113T1889-8		..FITTING	K,M,P ,U,V, AA,AB	1
580B	113T1907-9		.PANEL ASSY	A,B,G	1
-580C	113T1907-9		.PANEL ASSY- (OPT ITEMS 580D, 580E)	E,J,L ,N,R, S,W-Y	1
-580D	113T1907-13		.PANEL ASSY- (OPT ITEMS 580C, 580E)	E,J,L ,N,R, S,W-Y	1
-580E	113T1907-15		.PANEL ASSY- (OPT ITEMS 580C, 580D)	E,J,L ,N,R, S,W-Y	1
-585B	113T1907-10		.PANEL ASSY	C,D,H	1
-585C	113T1907-10		.PANEL ASSY- (OPT ITEMS 585D, 585E)	F,K,M ,P,U, V,Z-A B	1
-585D	113T1907-14		.PANEL ASSY- (OPT ITEMS 585C, 585E)	F,K,M ,P,U, V,Z-A B	1
-585E	113T1907-16		.PANEL ASSY- (OPT ITEMS 585C, 585D)	F,K,M ,P,U, V,Z-A B	1
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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-590	HL11VAZ8-21		.BOLT- (V56878) (SPEC BACB30NW8K21) (OPT B30NW8K21 (V97928)) (OPT HL11VAZ8-21 (V73197)) (OPT HL11VAZ8-21 (V92215)) (OPT HL11VAZ8-21 (V97928)) (OPT L803-8K21 (V06725))	A-D, G-K	2
-590A	HST11AG8-23		.BOLT- (V06725) (SPEC BACB30VU8K23) (OPT HST11AG8-23 (V73197)) (OPT HST11AG8-23 (VOPTK6)) (OPT HST11AG8-23 (V56878))	E,F, L-P	2
595	HL11VAZ14-29		.BOLT- (V56878) (SPEC BACB30NW14K29) (OPT B30NW14K29 (V97928)) (OPT HL11VAZ14-29 (V73197)) (OPT HL11VAZ14-29 (V92215)) (OPT HL11VAZ14-29 (V97928)) (OPT L803-14K29 (V06725)) (OPT HL11VAZ14-29 (VOPTK6)) (OPT HL11VAZ14-29 (V60516))		2

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-600	HL79-8		.COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	A-D, G-K	2
-600A	HST828AW		.COLLAR- (V73197) (SPEC BACC30BQ8) (OPT HST828AW (V56878))	E,F, L-P	2
605	HL79-14		.COLLAR- (V56878) (SPEC BACC30M14) (OPT HL79-14 (V73197)) (OPT HL79-14 (V92215)) (OPT 66014-14 (V56878))		2
610	112T1750-28		.SHIM		1
615	112T1750-29		.SHIM	A,B,E ,G,J, L,N,R ,S, W-Y	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -617	112T1750-77		. FILLER	E, F, L-P	1
-620	112T1750-30		. SHIM	C, D, F H, K, M, P, U V, Z-AB	1
625	BACS40R11E26F		. SHIM		1
630	BACS40R11B26F		. SHIM		1
			-----*		
635	NS103191-02-4		.. NUTPLATE- (V80539) (SPEC BACN10KE3B4) (OPT F51750-3-4 (V15653)) (OPT RMF9213-4-3 (V72962)) (OPT BRFR220A3-4 (V52828)) (USED ON ITEMS 580B, 580C, 580D, 585B, 585C, 585D)		4
-635A	NS103191-02-2		.. NUTPLATE- (V80539) (SPEC BACN10KE3B2) (OPT F51750-3-2 (V15653)) (OPT RMF9213-2-3 (V72962)) (OPT BRFR220A3-2 (V52825)) (USED ON ITEMS 580E, 585E)	E, F, J-P, R S, U-AB	4
636	NS103191-02-4		.. NUTPLATE- (V80539) (SPEC BACN10KE3B4) (OPT F51750-3-4 (V15653)) (OPT RMF9213-4-3 (V72962)) (OPT BRFR220A3-4 (V52828)) (USED ON ITEMS 580C, 585C)		1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -636A	NS103194-02-4		..NUTPLATE- (V80539) (SPEC BACN10KE3E4) (OPT F51752-3-4 (V15653)) (OPT RMF9216-4-3 (V72962)) (USED ON ITEMS 580D, 580E, 585D, 585E) ATTACHING PARTS	E,F, J-P,R ,S, U-AB	1
640	BACR15BA3AD		..RIVET- (SIZE DETERMINE ON INST) -----*-----		10
645B	113T1907-11		..PANEL	A,B,E ,G,J, L,N,R ,S, W-Y	1
-650B	113T1907-12		..PANEL	C,D,F ,H,K, M,P,U ,V, Z-AB	1
655	287T1019-1		.SUPPORT ASSY-WIRE	A,B,E ,G,J, L,N,R ,S, W-Y	1
-660	287T1019-2		.SUPPORT ASSY-WIRE	C,D,F ,H,K, M,P,U ,V, Z-AB	1
665	HL10VAZ20-23		ATTACHING PARTS .BOLT- (V60516) (SPEC BACB30MY20K23) (OPT HL10VAZ20-23 (VOPTK6))		2
670	AN960PD1016L		.WASHER		2

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-675	BMN4122C1D2-10		.NUT- (V08524) (SPEC BACN10JC10CM) (OPT H01-10BAC (V15653)) (OPT 109LH9074-10 (V72962)) (OPT 69235-1018CM (V56878)) (OPT BMN4122C1D2-10 (V97928)) -----*		2
680	BACR15BA3AD		..RIVET- (SIZE DETERMINE ON INST)		4
685	BRM100A3		..NUTPLATE- (V52828) (SPEC BACN10JP3B) (OPT MK2000-3BAC (V15653)) (OPT NS103198-02 (V80539)) (OPT RMA9207-3 (V72962)) (OPT T8077S1032 (V11815)) (OPT VN201A1-02 (V92215))		2
690	BACR15FT5AD		..RIVET- (SIZE DETERMINE ON INST)		4
695	287T1019-5		..ANGLE	A,B,E ,G,J, L,N,R ,S, W-Y	1
-700	287T1019-8		..ANGLE	C,D,F ,H,K, M,P,U ,V, Z-AB	1
705	287T1019-6		..ANGLE		1
710	287T1019-3		..ANGLE	A,B,E ,G,J, L,N,R ,S, W-Y	1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -715	287T1019-4		..ANGLE	C,D,F ,H,K, M,P,U ,V, Z-AB	1
720A	287T1021-5		.SUPPORT ASSY-WIRE	A,B,E ,G,J, L,N,R ,S, W-Y	1
-725A	287T1021-6		.SUPPORT ASSY-WIRE	C,D,F ,H,K, M,P,U ,V, Z-AB	1
730	BACR15FT6AD		ATTACHING PARTS .RIVET- (SIZE DETERMINE ON INST) -----*		2
735	BACR15BA3AD		..RIVET- (SIZE DETERMINE ON INST)		2
740	BRM100A3		..NUTPLATE- (V52828) (SPEC BACN10JP3B) (OPT MK2000-3BAC (V15653)) (OPT NS103198-02 (V80539)) (OPT RMA9207-3 (V72962)) (OPT T8077S1032 (V11815)) (OPT VN201A1-02 (V92215))		1

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FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE	EFF CODE	QTY PER ASSY
01-745	287T1021-3		1234567 ..SUPPORT	A,B,E ,G,J, L,N,R ,S, W-Y	1
-750	287T1021-4		..SUPPORT	C,D,F ,H,K, M,P,U ,V, Z-AB	1
800	112T1722-1		INSTALLATION PARTS PIN (LIMITED)		1
-800A	112T1722-2		PIN (LIMITED)		1

*[1] PRE SB 59A0054

*[2] POST SB 59A0054

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