

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

TO: ALL HOLDERS OF OUTBOARD AILERON ASSEMBLY COMPONENT MAINTENANCE MANUAL
57-60-51

REVISION NO. 12 DATED MAR 01/04

HIGHLIGHTS

Pages which have been added or revised are outlined below together with the highlights of the revision. Remove and insert the affected pages as listed and enter Revision No. and date on the Record of Revision Sheet.

CHAPTER/SECTION

AND PAGE NO.

501

DESCRIPTION OF CHANGE

Corrected SRM callout in the check section.

57-60-51

HIGHLIGHTS

01.1

Page 1

Mar 01/04

OUTBOARD AILERON ASSEMBLY

PART NUMBERS 113T7100-1SP,-2SP,-14,-25,-26,
-35SP,-36SP,-37 THRU -40,
-41SP THRU -44SP,-61,-62,
-65,-66,-71 THRU -74,-85,
-86,-89,-90,-91SP THRU
-94SP,-401SP,-402SP,
-409SP,-410SP
113T7018-1,-2

COMPONENT MAINTENANCE MANUAL
WITH
ILLUSTRATED PARTS LIST

57-60-51

TITLE PAGE

Page 1

Nov 01/99

01.1

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

TEMPORARY REVISION AND SERVICE BULLETIN RECORD

BOEING SERVICE BULLETIN	BOEING TEMPORARY REVISION	OTHER DIRECTIVE	DATE OF INCORPORATION INTO MANUAL
767-27-0012		PRR B10132 PRR A10021 PRR A10041 PRR C12222 PRR C12222-1 MC B1111-001 PRR B11607 PRR B12014	JUL 10/85 JUL 10/85 JUL 10/85 JUL 10/85 JUL 10/85 JUL 01/91 JUL 01/91
767-51-0010 767-51-0012		MC 1110MP6141 PRR B13100-2	JUL 01/91 MAR 01/98 MAR 01/98

57-60-51

TR & SB RECORD

01.1

Page 1

Mar 01/98

PAGE	DATE	CODE	PAGE	DATE	CODE
57-60-51			REPAIR-GENERAL		
			601	JUL 01/02	01.1
			602	JUL 01/02	01.1
TITLE PAGE			603	NOV 01/99	01.1
1	NOV 01/99	01.1	604	BLANK	
2	BLANK				
			REPAIR 1-1		
REVISION RECORD			601	NOV 01/99	01.1
1	MAR 01/98	01.1	602	NOV 01/99	01.1
2	BLANK				
			REPAIR 2-1		
TR & SB RECORD			601	NOV 01/99	01.1
1	MAR 01/98	01.1	602	NOV 01/99	01.1
2	BLANK		603	NOV 01/99	01.1
			604	NOV 01/99	01.101
LIST OF EFFECTIVE PAGES			605	NOV 01/99	01.101
*1	MAR 01/04	01	606	BLANK	
THRU LAST PAGE					
			REPAIR 3-1		
CONTENTS			601	NOV 01/99	01.1
1	MAR 01/98	01.1	602	NOV 01/99	01.1
2	BLANK		603	NOV 01/99	01.1
			604	NOV 01/99	01.101
INTRODUCTION			605	NOV 01/99	01.101
1	MAR 01/98	01.1	606	BLANK	
2	BLANK				
			REPAIR 4-1		
DESCRIPTION & OPERATION			601	NOV 01/99	01.1
1	MAR 01/98	01.1	602	NOV 01/99	01.1
2	BLANK		603	NOV 01/99	01.1
			604	NOV 01/99	01.101
DISASSEMBLY			605	NOV 01/99	01.101
301	NOV 01/99	01.1	606	BLANK	
302	BLANK				
			REPAIR 5-1		
CLEANING			601	NOV 01/99	01.1
401	NOV 01/99	01.1	602	NOV 01/99	01.1
402	BLANK		603	NOV 01/99	01.1
			604	NOV 01/99	01.101
CHECK			605	NOV 01/99	01.101
*501	MAR 01/04	01.1	606	BLANK	
502	BLANK				

* = REVISED, ADDED OR DELETED

57-60-51

EFFECTIVE PAGES
CONTINUED Page 1
01 Mar 01/04

PAGE	DATE	CODE	PAGE	DATE	CODE
REPAIR 6-1			ILLUSTRATED PARTS LIST		CONT.
601	NOV 01/99	01.1	1005	NOV 01/99	01.1
602	NOV 01/99	01.1	1006	NOV 01/99	01.1
603	NOV 01/99	01.1	1007	NOV 01/99	01.1
604	NOV 01/99	01.101	1008	NOV 01/99	01.1
605	NOV 01/99	01.101	1009	NOV 01/99	01.1
606	BLANK		1010	NOV 01/99	01.1
REPAIR 7-1			1011	NOV 01/99	01.1
601	NOV 01/99	01.1	1012	NOV 01/99	01.1
602	NOV 01/99	01.1	1013	NOV 01/99	01.1
REPAIR 8-1			1014	NOV 01/99	01.1
601	JUL 01/02	01.101	1015	NOV 01/99	01.1
602	NOV 01/99	01.1	1016	NOV 01/99	01.1
603	JUL 01/02	01.101	1017	NOV 01/99	01.1
604	JUL 01/02	01.101	1018	NOV 01/99	01.1
605	NOV 01/99	01.1	1019	NOV 01/99	01.1
606	NOV 01/99	01.1	1020	NOV 01/99	01.1
607	NOV 01/99	01.101	1021	NOV 01/99	01.1
608	BLANK		1022	NOV 01/99	01.1
REPAIR 9-1			1023	NOV 01/99	01.1
601	JUL 01/02	01.1	1024	NOV 01/99	01.1
602	BLANK		1025	NOV 01/99	01.1
ASSEMBLY			1026	NOV 01/99	01.1
701	JUL 01/02	01.1	1027	NOV 01/99	01.1
702	JUL 01/02	01.1	1028	NOV 01/99	01.1
703	JUL 01/02	01.101	1029	NOV 01/99	01.1
704	JUL 01/02	01.101	1030	NOV 01/99	01.1
705	NOV 01/99	01.1	1031	NOV 01/99	01.1
706	NOV 01/99	01.1	1032	NOV 01/99	01.1
FITS AND CLEARANCES			1033	NOV 01/99	01.1
801	NOV 01/99	01.1	1034	NOV 01/99	01.1
802	NOV 01/99	01.1	1035	NOV 01/99	01.1
ILLUSTRATED PARTS LIST			1036	NOV 01/99	01.1
1001	MAR 01/98	01.1	1037	NOV 01/99	01.1
1002	NOV 01/99	01.1	1038	NOV 01/99	01.1
1003	NOV 01/99	01.1	1039	NOV 01/99	01.1
1004	NOV 01/99	01.1	1040	NOV 01/99	01.1
			1041	NOV 01/99	01.1
			1042	NOV 01/99	01.1
			1043	NOV 01/99	01.1
			1044	NOV 01/99	01.1
			1045	NOV 01/99	01.1
			1046	NOV 01/99	01.1

* = REVISED, ADDED OR DELETED

57-60-51

EFFECTIVE PAGES
 CONTINUED Page 2
 01 Mar 01/04



BOEING
COMPONENT
MAINTENANCE MANUAL

PAGE	DATE	CODE		PAGE	DATE	CODE	
ILLUSTRATED	PARTS LIST		CONT.	ILLUSTRATED	PARTS LIST		CONT.
1047	NOV 01/99	01.1		1080I	NOV 01/99	01.1	
1048	BLANK			1080J	NOV 01/99	01.1	
1049	NOV 01/99	01.101		1080K	NOV 01/99	01.1	
1050	NOV 01/99	01.101		1080L	NOV 01/99	01.1	
1051	NOV 01/99	01.101		1080M	NOV 01/99	01.1	
1052	NOV 01/99	01.101		1080N	NOV 01/99	01.1	
1053	NOV 01/99	01.101		1080O	NOV 01/99	01.1	
1054	NOV 01/99	01.101		1080P	NOV 01/99	01.101	
1055	NOV 01/99	01.101		1080Q	NOV 01/99	01.1	
1056	NOV 01/99	01.101		1080R	NOV 01/99	01.101	
1057	NOV 01/99	01.1		1080S	NOV 01/99	01.1	
1058	NOV 01/99	01.1		1080T	NOV 01/99	01.1	
1059	NOV 01/99	01.1		1080U	NOV 01/99	01.101	
1060	NOV 01/99	01.1		1080V	NOV 01/99	01.101	
1061	NOV 01/99	01.1		1080W	NOV 01/99	01.1	
1062	NOV 01/99	01.1		1080X	NOV 01/99	01.101	
1063	NOV 01/99	01.1		1080Y	NOV 01/99	01.1	
1064	NOV 01/99	01.1		1080Z	NOV 01/99	01.1	
1065	NOV 01/99	01.1		1081	NOV 01/99	01.1	
1066	NOV 01/99	01.1		1082	NOV 01/99	01.1	
1067	NOV 01/99	01.1		1082A	NOV 01/99	01.101	
1068	NOV 01/99	01.1		1082B	NOV 01/99	01.1	
1069	NOV 01/99	01.1		1082C	NOV 01/99	01.1	
1070	NOV 01/99	01.1		1082D	NOV 01/99	01.1	
1071	NOV 01/99	01.1		1082E	NOV 01/99	01.1	
1072	NOV 01/99	01.1		1082F	NOV 01/99	01.1	
1073	NOV 01/99	01.1		1082G	NOV 01/99	01.1	
1074	NOV 01/99	01.1		1082H	NOV 01/99	01.1	
1075	NOV 01/99	01.1		1082I	NOV 01/99	01.1	
1076	NOV 01/99	01.1		1082J	NOV 01/99	01.1	
1077	NOV 01/99	01.1		1082K	NOV 01/99	01.1	
1078	NOV 01/99	01.1		1082L	NOV 01/99	01.1	
1079	NOV 01/99	01.1		1082M	NOV 01/99	01.1	
1080	NOV 01/99	01.1		1082N	NOV 01/99	01.1	
1080A	NOV 01/99	01.1		1082O	NOV 01/99	01.1	
1080B	NOV 01/99	01.1		1082P	NOV 01/99	01.1	
1080C	NOV 01/99	01.1		1082Q	NOV 01/99	01.1	
1080D	NOV 01/99	01.1		1082R	NOV 01/99	01.1	
1080E	NOV 01/99	01.1		1082S	NOV 01/99	01.1	
1080F	NOV 01/99	01.1		1082T	NOV 01/99	01.1	
1080G	NOV 01/99	01.1		1082U	NOV 01/99	01.1	
1080H	NOV 01/99	01.1		1082V	NOV 01/99	01.1	

* = REVISED, ADDED OR DELETED

57-60-51

EFFECTIVE PAGES
CONTINUED Page 3
01 Mar 01/04

PAGE	DATE	CODE	PAGE	DATE	CODE
ILLUSTRATED PARTS LIST		CONT.	ILLUSTRATED PARTS LIST		CONT.
1082W	NOV 01/99	01.1	1086I	NOV 01/99	01.1
1082X	NOV 01/99	01.1	1086J	NOV 01/99	01.1
1082Y	NOV 01/99	01.1	1086K	NOV 01/99	01.101
1082Z	NOV 01/99	01.1	1086L	NOV 01/99	01.1
1083	NOV 01/99	01.1	1086M	NOV 01/99	01.101
1084	NOV 01/99	01.1	1086N	NOV 01/99	01.101
1084A	NOV 01/99	01.1	1086O	NOV 01/99	01.101
1084B	NOV 01/99	01.1	1086P	NOV 01/99	01.101
1084C	NOV 01/99	01.1	1086Q	NOV 01/99	01.1
1084D	NOV 01/99	01.1	1086R	NOV 01/99	01.1
1084E	NOV 01/99	01.1	1086S	NOV 01/99	01.101
1084F	NOV 01/99	01.1	1086T	NOV 01/99	01.1
1084G	NOV 01/99	01.1	1086U	NOV 01/99	01.1
1084H	NOV 01/99	01.1	1086V	NOV 01/99	01.1
1084I	NOV 01/99	01.1	1086W	NOV 01/99	01.1
1084J	NOV 01/99	01.1	1086X	NOV 01/99	01.1
1084K	NOV 01/99	01.1	1086Y	NOV 01/99	01.1
1084L	NOV 01/99	01.1	1086Z	NOV 01/99	01.1
1084M	NOV 01/99	01.1	1087	NOV 01/99	01.1
1084N	NOV 01/99	01.1	1088	NOV 01/99	01.1
1084O	NOV 01/99	01.1	1088A	NOV 01/99	01.1
1084P	NOV 01/99	01.1	1088B	NOV 01/99	01.1
1084Q	NOV 01/99	01.1	1088C	NOV 01/99	01.1
1084R	NOV 01/99	01.1	1088D	NOV 01/99	01.1
1084S	NOV 01/99	01.1	1088E	NOV 01/99	01.1
1084T	NOV 01/99	01.1	1088F	NOV 01/99	01.1
1084U	NOV 01/99	01.1	1088G	NOV 01/99	01.1
1084V	NOV 01/99	01.1	1088H	NOV 01/99	01.1
1084W	NOV 01/99	01.1	1088I	NOV 01/99	01.1
1084X	NOV 01/99	01.1	1088J	NOV 01/99	01.1
1084Y	NOV 01/99	01.1	1088K	NOV 01/99	01.1
1084Z	NOV 01/99	01.1	1088L	NOV 01/99	01.1
1085	NOV 01/99	01.1	1088M	NOV 01/99	01.1
1086	NOV 01/99	01.1	1088N	NOV 01/99	01.1
1086A	NOV 01/99	01.1	1088O	NOV 01/99	01.1
1086B	NOV 01/99	01.1	1088P	NOV 01/99	01.1
1086C	BLANK		1088Q	NOV 01/99	01.1
1086D	NOV 01/99	01.101	1088R	NOV 01/99	01.1
1086E	NOV 01/99	01.101	1088S	NOV 01/99	01.1
1086F	NOV 01/99	01.101	1088T	NOV 01/99	01.1
1086G	NOV 01/99	01.1	1088U	NOV 01/99	01.1
1086H	BLANK		1088V	NOV 01/99	01.1

* = REVISED, ADDED OR DELETED

57-60-51

EFFECTIVE PAGES
 CONTINUED Page 4
 01 Mar 01/04

PAGE	DATE	CODE	PAGE	DATE	CODE
ILLUSTRATED	PARTS LIST	CONT.			
1088W	NOV 01/99	01.1			
1088X	NOV 01/99	01.1			
1088Y	NOV 01/99	01.1			
1088Z	BLANK				

* = REVISED, ADDED OR DELETED

57-60-51

EFFECTIVE PAGES
LAST PAGE Page 5
01 Mar 01/04

TABLE OF CONTENTS

<u>Paragraph Title</u>	<u>Page</u>
Description and Operation.	1
Testing and Trouble Shooting (Not Applicable)	
Disassembly.	301
Cleaning	401
Check.	501
Repair	601
Assembly	701
Fits and Clearances.	801
Special Tools (Not Applicable)	
Illustrated Parts List	1001

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

57-60-51

INTRODUCTION

01.1

Page 1

Mar 01/98

OUTBOARD AILERON ASSEMBLY

DESCRIPTION AND OPERATION

1. Description and Operation

- A. The outboard aileron assembly includes a graphite epoxy prepreg fabric bond assembly, two hoist fitting assemblies, a transmitter fitting, four balance fittings, two actuator fittings, five hinge fittings, six discharger bases and two balance arms.
- B. The outboard aileron assembly is connected to the trailing edge of the wing and, with the inboard aileron, gives lateral control for the airplane.

2. Leading Particulars (Approximate)

Length -- 234 inches
Height -- 6 inches
Width -- 27 inches (without balance arms)
-- 43 inches (with balance arms)
Weight -- 136 pounds

57-60-51

DESCRIPTION & OPERATION

01.1

Page 1

Mar 01/98

DISASSEMBLY

1. Use standard industry practices and these steps:
2. Disassemble this component as necessary to complete fault isolation, determine the serviceability of parts, perform required repairs and restore the unit to serviceable condition.
3. Make a note of the thickness of shims (IPL Fig. 1, 30, 53, 130, 135, 280, 303, 385, 505, 575, 625A, 695, 750, 811G, 845, 846G, 885, 916; IPL Fig. 2, 126, 161, 209, 212, 278, 314, 359, 461, 482, 506, 509, 539, 553, 569, 570, 572, 602 thru 606, 635 thru 639, 652L, 668 thru 672, 701, 728; IPL Fig. 4, 132, 165, 213, 216, 282, 318, 363, 465, 486, 510, 513, 543, 573, 576, 606, 609, 639, 642, 672, 675, 705, 732) to help during assembly.

57-60-51

DISASSEMBLY

01.1

Page 301

Nov 01/99

CLEANING

CAUTION: DO NOT VAPOR DEGREASE GRAPHITE/ARAMID EPOXY STRUCTURES WITH CHLORINATED CLEANING AGENTS SUCH AS METHYLENE CHLORIDE, TRICHLOROETHYLENE, AND TRICHLOROETHANE. CHLORINATED CLEANING AGENTS WILL CAUSE DAMAGE TO GRAPHITE/ARAMID EPOXY STRUCTURES.

1,1,1-TRICHLOROETHANE CAN BE USED TO CLEAN COMPOSITE COMPONENTS. DO NOT PUT PARTS IN THE SOLVENT OR LET STAY ON THE PARTS OR DAMAGE COULD OCCUR. USE 1,1,1-TRICHLOROETHANE ONLY AS A WIPE SOLVENT.

1. Clean all parts with standard industry practices and the procedures in SOPM 20-30-03.
2. Clean bonded assemblies (IPL Fig. 1, 940A, 942A; IPL Fig. 2, 761, 764; IPL Fig. 4, 765, 768) with only nonchlorinated cleaners.

57-60-51

CLEANING
Page 401
Nov 01/99

01.1

CHECK

1. Do a visual check for any obvious damage on all visible parts in accordance with standard industry practices. Do the magnetic particle check or penetrant check if the visual check shows possible damage on the parts.
2. Penetrant check as shown in 20-20-02 -- Bracket fittings (IPL Fig. 1, 190, 195, 215, 220, 400, 420, 425; IPL Fig. 2, 236, 239, 248, 251, 389, 398, 401; IPL Fig. 4, 240, 243, 252, 255, 393, 402, 405), balance fittings (IPL Fig. 1, 455, 460, 465, 470, 525, 530, 535, 540; IPL Fig. 2, 413, 416, 419, 422, 425, 428, 431, 434; IPL Fig. 4, 417, 420, 423, 426, 429, 432, 435, 438), actuator fittings (IPL Fig. 1, 900, 902, 904, 906; IPL Fig. 2, 614, 615, 617, 618, 647, 648, 650, 650L; IPL Fig. 4, 618, 621, 651, 654), hinge fittings (IPL Fig. 1, 640, 645, 710, 715, 820, 822, 850, 852, 922, 924; IPL Fig. 2, 470, 473, 518, 521, 581, 584, 680, 681, 683, 684, 737, 740; IPL Fig. 4, 474, 477, 522, 525, 585, 588, 684, 687, 741, 744).
3. Check the honeycomb and bonded parts for evidence of delamination, internal water, scratches, and contour defects.
 - A. If you see delamination or impact damage on a visual check, do an ultrasonic inspection or a tap test to find all of the damage.

NOTE: For the tap test, use a solid metal disk and tap the surface area lightly but firmly. Void areas will produce a dull sound as opposed to a sharp ring on a solid bonded area. Refer to 767 Nondestructive Test Manual, Part 1, 51-05-01.
 - B. Examine areas suspected of containing water radiographically or by thermography as shown in the 767 Nondestructive Test Manual, Part 9, 51-00-01.
4. Refer to the 767 Structural Repair Manual, 57-60-01 and 57-60-02, for allowable damage and repair instructions.
5. Refer to the FITS AND CLEARANCES section for allowable wear/rework information.

57-60-51

CHECK

01.1

Page 501

Mar 01/04

REPAIR – GENERAL

1. Content

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

<u>P/N</u>	<u>NAME</u>	<u>REPAIR</u>
113T7110	OUTBOARD AILERON BOND ASSY	1-1
113T7125-1,-2,-21,-22	HINGE FITTING ASSY	2-1
113T7125-3,-4,-23,-24	HINGE FITTING ASSY	3-1
113T7125-5,-6,-25,-26	HINGE FITTING ASSY	4-1
113T7125-7,-8,-27,-28	HINGE FITTING ASSY	5-1
113T7125-9,-10,-29,-30	HINGE FITTING ASSY	6-1
113T7126	ACTUATOR FITTING ASSY	7-1
- -	MISCELLANEOUS PARTS REFINISH	8-1
113T7102, 113T7108, 113T7104	BALANCE WEIGHT	9-1

2. Standard Practices

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

20-00-00	Introduction
20-30-03	General Cleaning Procedures
20-41-01	Decoding Table for Boeing Finish Codes
20-43-01	Chromic Acid Anodizing
20-50-03	Bearing Installation and Retention
20-50-12	Application of Adhesives
20-60-02	Finishing Materials
20-60-04	Miscellaneous Materials
20-30-02	Stripping of Protective Finishes
20-41-02	Application of Chemical and Solvent Resistant Finishes
20-10-03	Shot Peening
20-20-02	Penetrant Methods of Inspection
20-41-05	Application of Corrosion Inhibiting Compounds
20-44-02	Temporary Protective Coatings

3. Materials

NOTE: Equivalent substitutes can be used.

A. Enamel (Ref 20-60-02)

- (1) BMS 10-60, BAC7308 light gray gloss
- (2) BMS 10-60, BAC707 gray gloss
- (3) BMS 10-86, type 1 teflon gray

B. Primer (Ref 20-60-02)

- (1) BMS 10-11, type 1
- (2) BMS 10-79, type 2

C. Sealant -- BMS 5-95 (Ref 20-60-04)

D. Corrosion Inhibiting Compound

- (1) MIL-C-11796 Class 3 (20-44-02)
- (2) BMS 3-23, type 2 (20-41-05)

57-60-51

REPAIR-GENERAL

01.1

Page 602

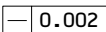
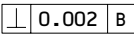
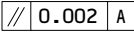
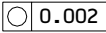
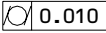
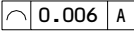
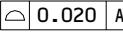
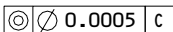
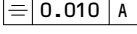
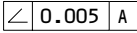
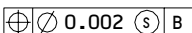
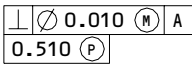

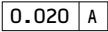
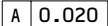
Jul 01/02

BOEING
COMPONENT
MAINTENANCE MANUAL

- STRAIGHTNESS
- ▭ FLATNESS
- ⊥ PERPENDICULARITY (OR SQUARENESS)
- // PARALLELISM
- ROUNDNESS
- ⊙ CYLINDRICITY
- ⌒ PROFILE OF A LINE
- △ PROFILE OF A SURFACE
- ◎ CONCENTRICITY
- ≡ SYMMETRY
- ∠ ANGULARITY
- ↗ RUNOUT
- ↗ TOTAL RUNOUT
- ⊏ COUNTERBORE OR SPOTFACE
- ∇ COUNTERSINK

- ⊕ THEORETICAL EXACT POSITION OF A FEATURE (TRUE POSITION)
- ∅ DIAMETER
- S ∅ SPHERICAL DIAMETER
- R RADIUS
- SR SPHERICAL RADIUS
- () REFERENCE
- BASIC (BSC) OR DIM A THEORETICALLY EXACT DIMENSION USED TO DESCRIBE SIZE, SHAPE OR LOCATION OF A FEATURE FROM WHICH PERMISSIBLE VARIATIONS ARE ESTABLISHED BY TOLERANCES ON OTHER DIMENSIONS OR NOTES.
- A- DATUM
- Ⓜ MAXIMUM MATERIAL CONDITION (MMC)
- Ⓛ LEAST MATERIAL CONDITION (LMC)
- Ⓢ REGARDLESS OF FEATURE SIZE (RFS)
- Ⓟ PROJECTED TOLERANCE ZONE
- FIM FULL INDICATOR MOVEMENT

EXAMPLES

<p> STRAIGHT WITHIN 0.002</p> <p> PERPENDICULAR TO B WITHIN 0.002</p> <p> PARALLEL TO A WITHIN 0.002</p> <p> ROUND WITHIN 0.002</p> <p> CYLINDRICAL SURFACE MUST LIE BETWEEN TWO CONCENTRIC CYLINDERS, ONE OF WHICH HAS A RADIUS 0.010 INCH GREATER THAN THE OTHER</p> <p> EACH LINE ELEMENT OF THE SURFACE AT ANY CROSS SECTION MUST LIE BETWEEN TWO PROFILE BOUNDARIES 0.006 INCH APART RELATIVE TO DATUM PLANE A</p> <p> SURFACES MUST LIE WITHIN PARALLEL BOUNDARIES 0.02 INCH APART AND EQUALLY DISPOSED ABOUT TRUE PROFILE</p>	<p> CONCENTRIC TO C WITHIN 0.0005 DIAMETER</p> <p> SYMMETRICAL WITH A WITHIN 0.010</p> <p> ANGULAR TOLERANCE 0.005 WITH A</p> <p> LOCATED AT TRUE POSITION WITHIN 0.002 DIA RELATIVE TO DATUM B, REGARDLESS OF FEATURE SIZE</p> <p> AXIS IS TOTALLY WITHIN A CYLINDER OF 0.010-INCH DIAMETER, PERPENDICULAR TO, AND EXTENDING 0.510-INCH ABOVE, DATUM A, MAXIMUM MATERIAL CONDITION</p> <p> THEORETICALLY EXACT DIMENSION IS 2.000</p> <p style="text-align: center;">OR</p> <p style="text-align: center;">2.000 BSC</p> <p> 0.020 A</p> <p> A 0.020</p>
--	--

NOTE: DATUM MAY APPEAR AT EITHER SIDE OF TOLERANCE FRAME

True Position Dimensioning Symbols
Figure 601

57-60-51

REPAIR-GENERAL

01.1

Page 603

Nov 01/99

OUTBOARD AILERON BOND ASSEMBLY – REPAIR 1-1

113T7110-3, -4, -17, -18, -23 THRU -26, -35, -36, -43, -44, -401, -402

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

1. Repair

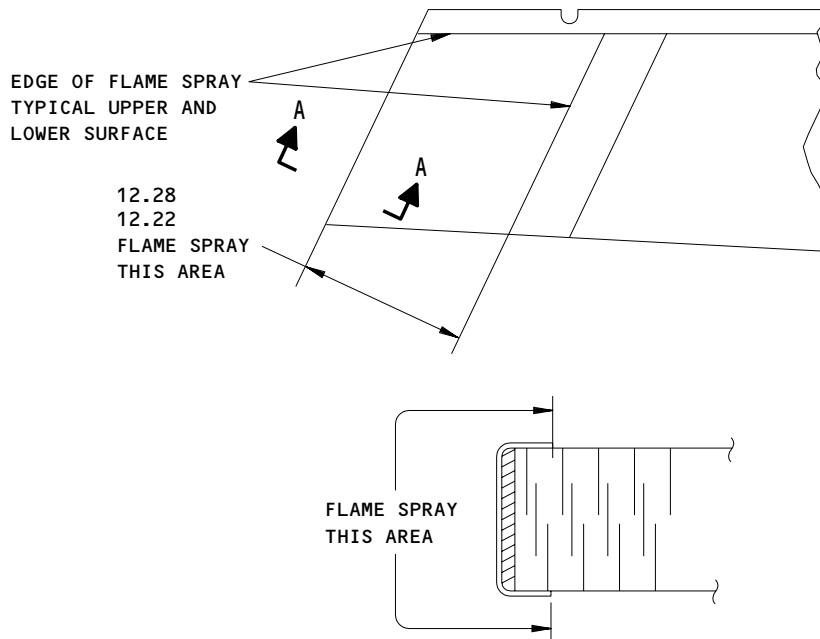
A. For small repairs to skin plies or honeycomb core, refer to Structural Repair Manual, 57-60-02.

2. Refinish – Bond Assembly (IPL Fig. 1, 940A, 942A; IPL Fig. 2, 761, 764; IPL Fig. 4, 765, 768)

A. Flame spray area shown in Fig. 601 as shown in BAC5056, type 3 (type 2 optional).

CAUTION: MASK AREA UNDER DISCHARGER BASES TO PREVENT APPLICATIONS OF STATIC CONDITIONER AND PRIMER.

B. Prepare the surface (F-14.67) but not on SRF-14.672, which replaces flame-sprayed areas or discharger base areas. Apply BMS 10-79, type 2 primer (F-19.46) but not on discharger base areas. Material: Glass fabric reinforced epoxy laminate over Nomex honeycomb core.



A-A ALL DIMENSIONS ARE IN INCHES

113T7110-3,-4

Bond Assembly Refinish
Figure 601 (Sheet 1)

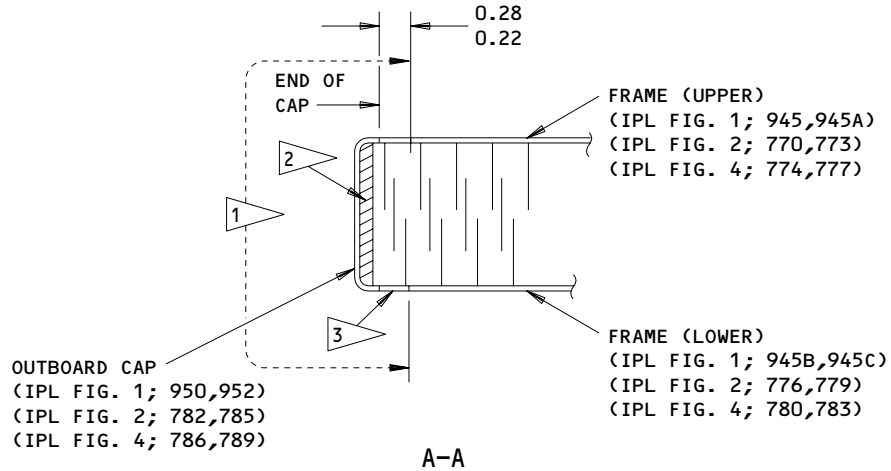
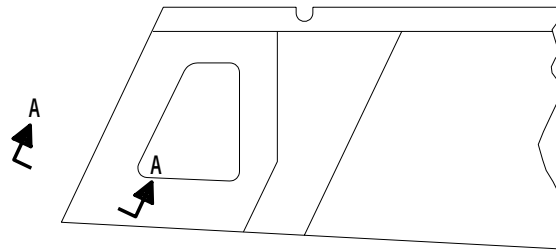
57-60-51

REPAIR 1-1

01.1

Page 601

Nov 01/99



- 1 APPLY BMS 10-21 CONDUCTIVE COATING (F-14.685, WHICH REPLACES SRF-14.68)
- 2 BOND CAP WITH TYPE 93 ADHESIVE PER SOPM 20-50-12
- 3 EXCESS SEALANT MUST BE VISIBLE BETWEEN PANEL AND END CAP

ALL DIMENSIONS ARE IN INCHES

113T7110-17,-18,-23 thru -26,-35,-36,-43,-44,-401,-402
 Bond Assembly Refinish
 Figure 601 (Sheet 2)

871685

57-60-51

REPAIR 1-1

01.1

Page 602

Nov 01/99

HINGE FITTING ASSEMBLY – REPAIR 2-1

113T7125-1, -2, -21, -22

NOTE: Refer to REPAIR-GEN for list of applicable standard practices. Item numbers refer to IPL Fig. 1, Fig. 2, and Fig. 4, separated by a semi-colon.

1. Bushing Replacement

- A. Remove bushings.
- B. If corrosion is found in fitting (640, 645; 470, 473; 474, 477) bushing holes refer to paragraph 2.
- C. Install bushings (630, 635; 464, 467; 468, 471) as shown in 20-50-03 with wet BMS 5-95 sealant.
- D. Machine bore of bushing (630; 464; 468) to 0.3750-0.3756 inch diameter hole, with 32 microinch machine finish, in line with bushing (635; 467; 471).
- E. Machine bore of bushing (635; 467; 471) to 0.2500-0.2505 inch diameter hole, with 32 microinch machine finish, in line with bushing (630; 464; 468).
- F. Fillet seal around flanges of bushings with BMS 5-95 sealant.

2. Corrosion Removal

- A. Ream fitting (640, 645; 470, 473; 474, 477) bushing holes as applicable to remove corrosion as shown in Fig. 601.
- B. Penetrant check as shown in 20-20-02.
- C. Shot peen as shown in 20-10-03, shot number 230-550, intensity 0.006A, coverage 2.0.
- D. Finish fitting (640, 645; 470, 473; 474, 477) as shown in paragraph 3.
- E. Fabricate an oversize aluminum-nickel-bronze bushing as shown in Fig. 602 to replace bushing (630; 464; 468) and an oversize 15-5PH CRES bushing per Fig. 603 to replace bushing (635; 467; 471).

3. Refinish

- A. Fitting (640, 645; 470, 473; 474, 477) -- Chromic acid anodize (F-17.04). Apply a layer of BMS 10-11 type 1 primer (F-20.02) and apply BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813) all over, but do not put primer and enamel in holes. Material: Aluminum alloy.

57-60-51

REPAIR 2-1

01.1

Page 601

Nov 01/99

- | B. Fitting assembly (595, 600; 449, 452; 453, 456) -- Topcoat sealant around bushing flanges using BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813).

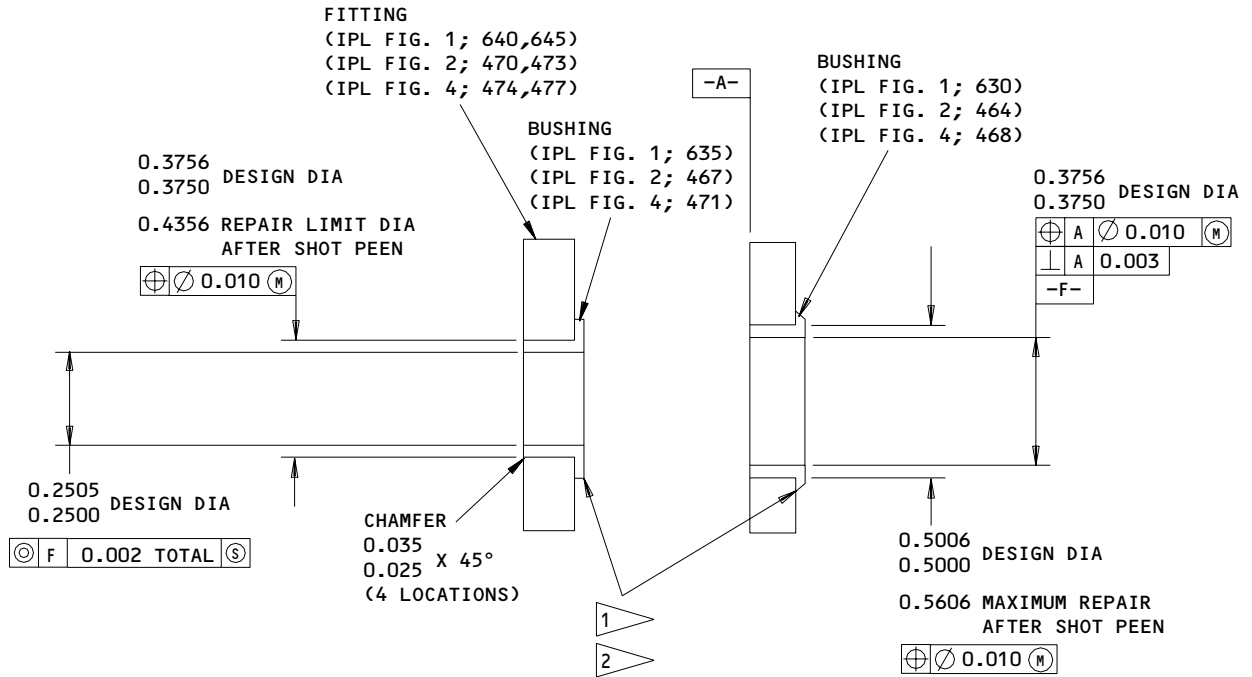
57-60-51

REPAIR 2-1

01.1

Page 602

Nov 01/99



- 1 FILLET SEAL WITH SEALANT BMS 5-95 CLASS B
- 2 TOPCOAT SEALANT WITH ENAMEL BMS 10-60,
BAC707 GRAY GLOSS (SRF-14.9813)

ALL DIMENSIONS ARE IN INCHES

113T7125-1,-2,-21,-22
Hinge Fitting Assembly Repair
Figure 601

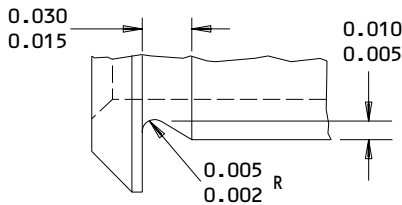
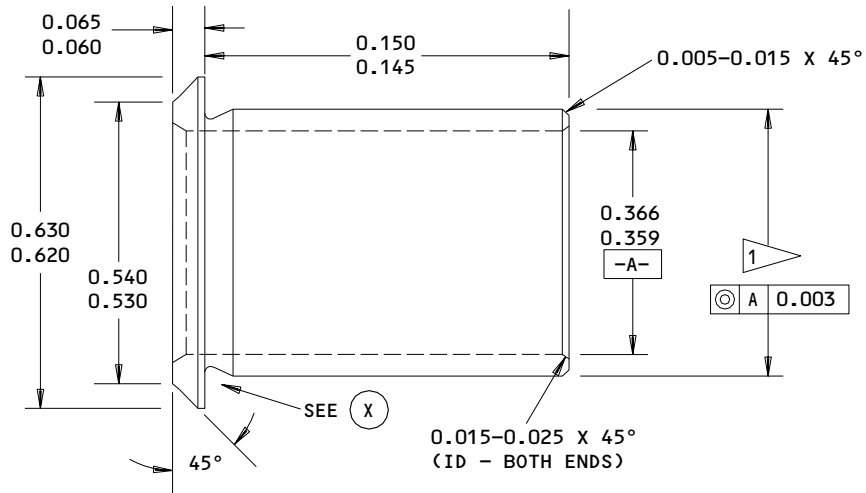
57-60-51

REPAIR 2-1

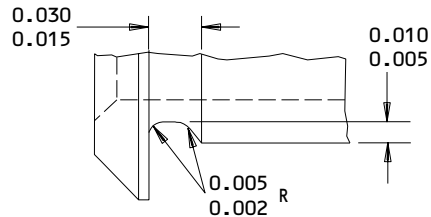
01.1

Page 603

Nov 01/99



TYPE 1



TYPE 2

UNDERCUT TYPE 1 OR TYPE 2 OPTIONAL

(X)

1 FINAL BUSHING OUTSIDE DIA EQUALS REPAIR DIA OF FITTING PLUS 0.0004-0.0016 INTERFERENCE

63/ ALL MACHINED SURFACES, EXCEPT AS NOTED
 ANGULAR TOLERANCE, ± 0.5 DEG
 MATERIAL: ALUMINUM-NICKEL BRONZE
 ALL DIMENSIONS ARE IN INCHES

REPLACEMENT BUSHING FOR BUSHING (630)
 Oversize Bushing Details
 Figure 602

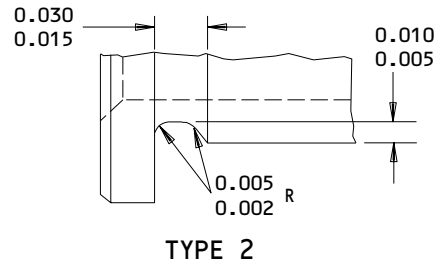
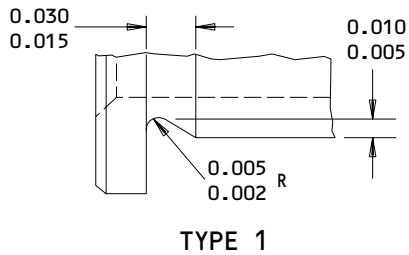
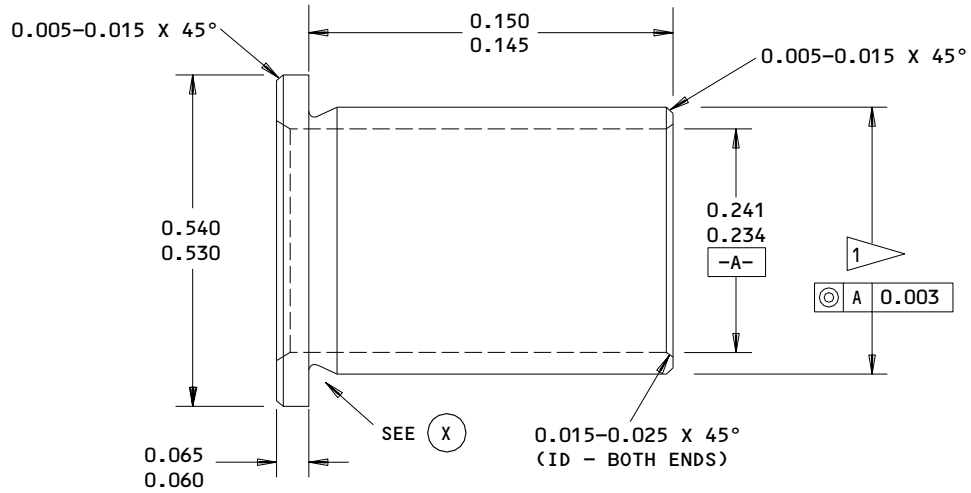
57-60-51

REPAIR 2-1

01.101

Page 604

Nov 01/99



UNDERCUT TYPE 1 OR TYPE 2 OPTIONAL

(X)

1 FINAL BUSHING OUTSIDE DIA EQUALS REPAIR
DIA OF FITTING PLUS 0.0003-0.0015
INTERFERENCE

63/ ALL MACHINED SURFACES, EXCEPT AS NOTED
ANGULAR TOLERANCE, ± 0.5 DEG
MATERIAL: 15-5PH CRES
FINISH: CADMIUM PLATE PER 20-42-05, TYPE II,
CLASS 2, PLATING IN BORE OPTIONAL
ALL DIMENSIONS ARE IN INCHES
DIMENSIONS APPLY AFTER PLATING

REPLACEMENT BUSHING FOR BUSHING (635)
Oversize Bushing Details
Figure 603

57-60-51

REPAIR 2-1

01.101

Page 605

Nov 01/99

HINGE FITTING ASSEMBLY – REPAIR 3-1

113T7125-3, -4, -23, -24

NOTE: Refer to REPAIR-GEN for a list of applicable standard practices. Item numbers refer to IPL Fig. 1, Fig. 2 and Fig. 4, separated by a semi-colon.

1. Bushing Replacement

- A. Remove bushings.
- B. If corrosion is found in fitting (710, 715; 518, 521; 522, 525) bushing holes refer to paragraph 2.
- C. Install bushings (700, 705; 512, 515; 516, 519) as shown in 20-50-03 with wet BMS 5-95 sealant.
- D. Machine bore of bushing (700; 512; 516) to 0.3750-0.3756 inch diameter hole, with 32 microinch machine finish, in line with bushing (705; 515; 519).
- E. Machine bore of bushing (705; 515; 519) to 0.2500-0.2505 inch diameter hole, with 32 microinch machine finish, in line with bushing (700; 512; 516).
- F. Fillet seal around flanges of bushings with BMS 5-95 sealant.

2. Corrosion Removal

- A. Ream fitting (710, 715; 518, 521; 522, 525) bushing holes as applicable to remove corrosion as shown in Fig. 601.
- B. Penetrant check as shown in 20-20-02.
- C. Shot peen as shown in 20-10-03, shot number 230-550, intensity 0.006A, coverage 2.0.
- D. Finish fitting (710, 715; 518, 521; 522, 525) as shown in paragraph 3.
- E. Fabricate an oversize aluminum-nickel-bronze bushing as shown in Fig. 602 to replace bushing (700; 512; 516) and an oversize 15-5PH CRES bushing as shown in Fig. 603 to replace bushing (705; 515; 519).

3. Refinish

- A. Fitting (710, 715; 518, 521; 522, 525) -- Chromic acid anodize (F-17.04). Apply one coat of BMS 10-11 type 1 primer (F-20.02) and apply BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813) all over, but do not put primer and enamel in holes. Material: Aluminum alloy.

57-60-51

REPAIR 3-1

01.1

Page 601

Nov 01/99

- | B. Fitting assembly (675, 680; 491, 494; 495, 498) -- Topcoat sealant around bushing flanges using BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813).

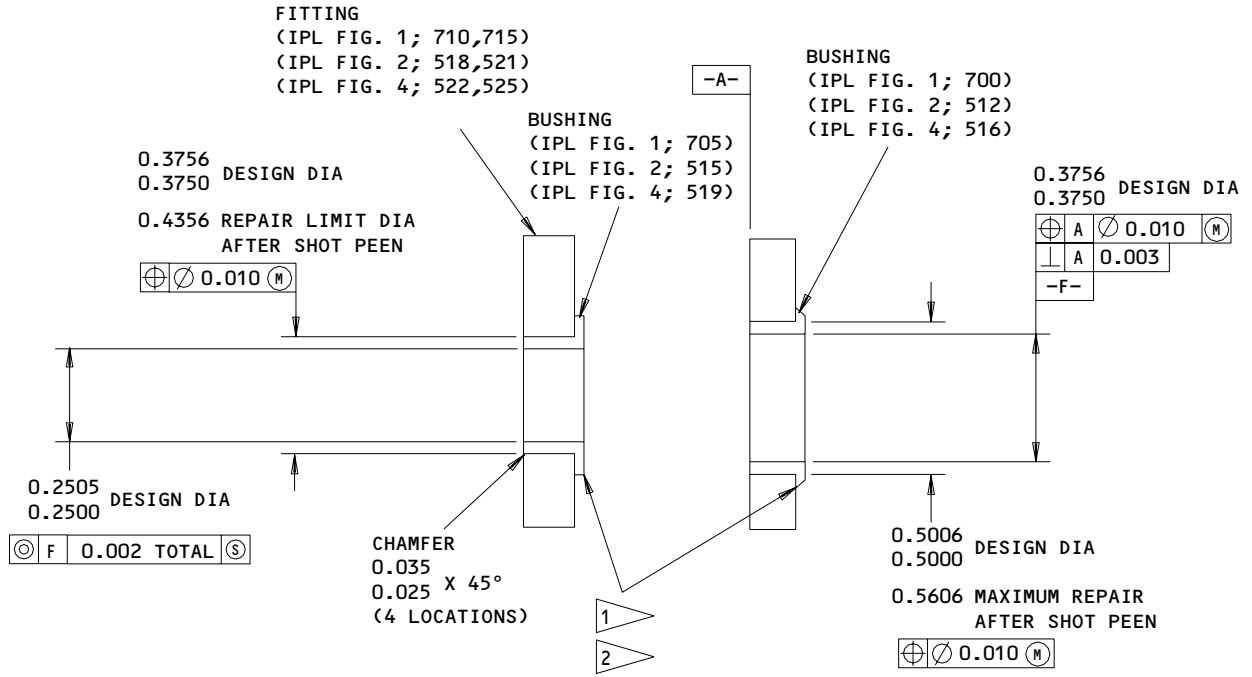
57-60-51

REPAIR 3-1

01.1

Page 602

Nov 01/99



1 FILLET SEAL WITH SEALANT BMS 5-95 CLASS B

2 TOPCOAT SEALANT WITH ENAMEL BMS 10-60,
BAC707 GRAY GLOSS (SRF-14.9813)

ALL DIMENSIONS ARE IN INCHES

113T7125-3,-4,-23,-24
Hinge Fitting Assembly Repair
Figure 601

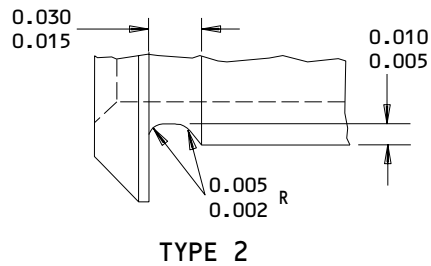
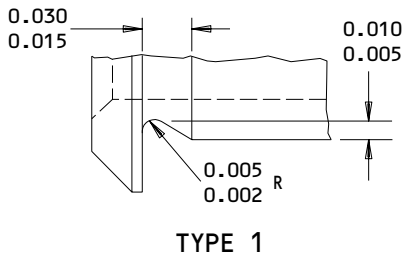
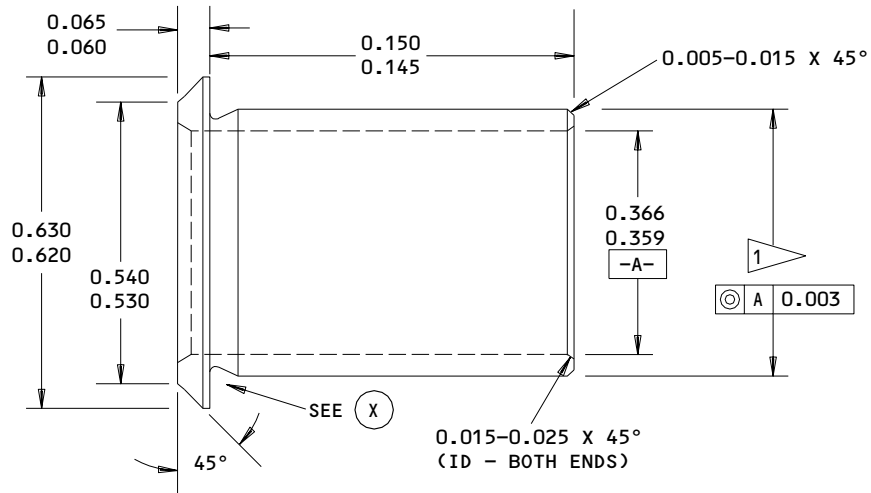
57-60-51

REPAIR 3-1

01.1

Page 603

Nov 01/99



UNDERCUT TYPE 1 OR TYPE 2 OPTIONAL

(X)

1 FINAL BUSHING OUTSIDE DIA EQUALS REPAIR
 DIA OF FITTING PLUS 0.0004-0.0016
 INTERFERENCE

63/ ALL MACHINED SURFACES, EXCEPT AS NOTED
 ANGULAR TOLERANCE, ± 0.5 DEG
 MATERIAL: ALUMINUM-NICKEL BRONZE
 ALL DIMENSIONS ARE IN INCHES

REPLACEMENT BUSHING FOR BUSHING (700)
Oversize Bushing Details
Figure 602

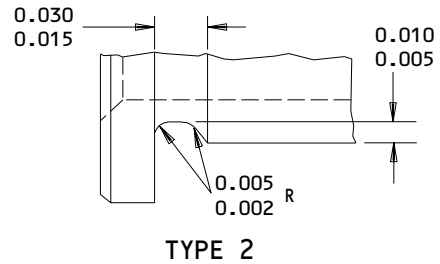
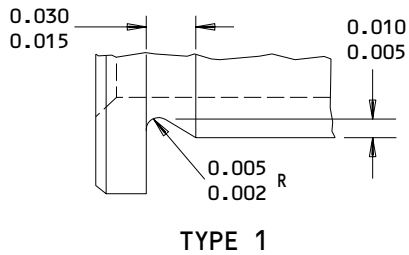
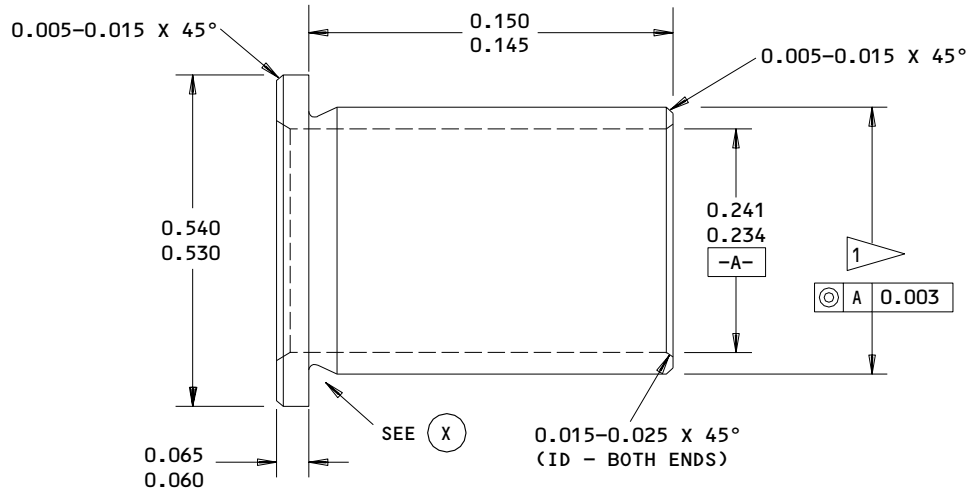
57-60-51

REPAIR 3-1

01.101

Page 604

Nov 01/99



UNDERCUT TYPE 1 OR TYPE 2 OPTIONAL

(X)

1 FINAL BUSHING OUTSIDE DIA EQUALS REPAIR
DIA OF FITTING PLUS 0.0003-0.0015
INTERFERENCE

63/ ALL MACHINED SURFACES, EXCEPT AS NOTED
ANGULAR TOLERANCE, ± 0.5 DEG
MATERIAL: 15-5PH CRES
FINISH: CADMIUM PLATE PER 20-42-05, TYPE II,
CLASS 2, PLATING IN BORE OPTIONAL
ALL DIMENSIONS ARE IN INCHES
DIMENSIONS APPLY AFTER PLATING

REPLACEMENT BUSHING FOR BUSHING (705)
Oversize Bushing Details
Figure 603

57-60-51

REPAIR 3-1

01.101

Page 605

Nov 01/99

HINGE FITTING ASSEMBLY - REPAIR 4-1

113T7125-5, -6, -25, -26

NOTE: Refer to REPAIR-GEN for a list of applicable standard practices. Item numbers refer to IPL Fig. 1, Fig. 2 and Fig. 4, separated by a semi-colon.

1. Bushing Replacement

- A. Remove bushings.
- B. If corrosion is found in fitting (820, 822; 581, 584; 585, 588) bushing holes refer to paragraph 2.
- C. Install bushings (812, 815; 575, 578; 579, 582) as shown in 20-50-03 with wet BMS 5-95 sealant.
- D. Machine bore of bushing (812; 575; 579) to 0.4375-0.4382 inch diameter hole, with 32 microinch machine finish, in line with bushing (815; 578; 582).
- E. Machine bore of bushing (815; 578; 582) to 0.3125-0.3131 inch diameter hole, with 32 microinch machine finish, in line with bushing (812; 575; 579).
- F. Fillet seal around flanges of bushings with BMS 5-95 sealant.

2. Corrosion Removal

- A. Ream fitting (820, 822; 581, 584; 585, 588) bushing holes as applicable to remove corrosion as shown in Fig. 601.
- B. Penetrant check as shown in 20-20-02.
- C. Shot peen as shown in 20-10-03, shot number 230-550, intensity 0.006A, coverage 2.0.
- D. Finish fitting (820, 822; 581, 584; 585, 588) as shown in paragraph 3.
- E. Fabricate an oversize aluminum-nickel-bronze bushing as shown in Fig. 602 to replace bushing (812; 575; 579) and an oversize 15-5PH CRES bushing as shown in Fig. 603 to replace bushing (815; 578; 582).

3. Refinish

- A. Fitting (820, 822; 581, 584; 585, 588) -- Chromic acid anodize (F-17.04). Apply one coat of BMS 10-11 type 1 primer (F-20.02) and apply BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813) all over, but do not put primer and enamel in holes. Material: Aluminum alloy.

57-60-51

REPAIR 4-1

01.1

Page 601

Nov 01/99

- | B. Fitting assembly (790, 795; 554, 557; 558, 561) -- Topcoat sealant around bushing flanges using BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813).

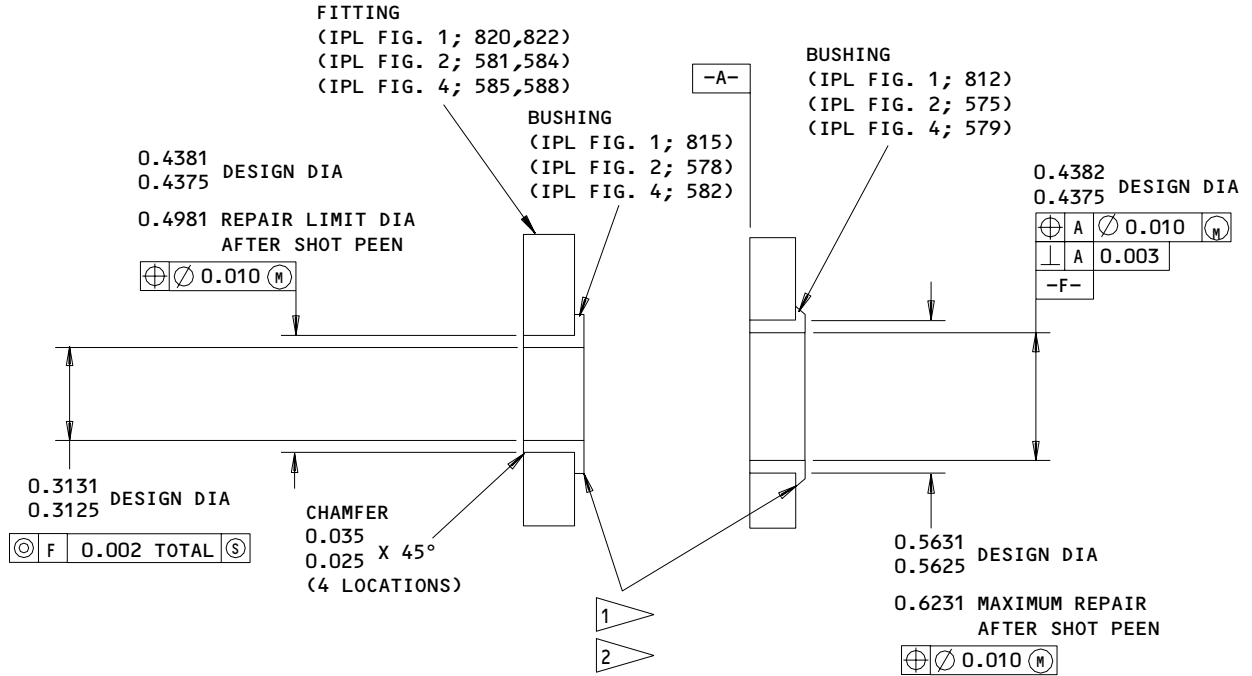
57-60-51

REPAIR 4-1

01.1

Page 602

Nov 01/99



- 1 FILLET SEAL WITH SEALANT BMS 5-95 CLASS B
- 2 TOPCOAT SEALANT WITH ENAMEL BMS 10-60,
BAC707 GRAY GLOSS (SRF-14.9813)

ALL DIMENSIONS ARE IN INCHES

113T7125-5,-6,-25,-26
Hinge Fitting Assembly Repair
Figure 601

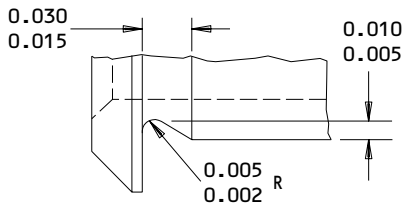
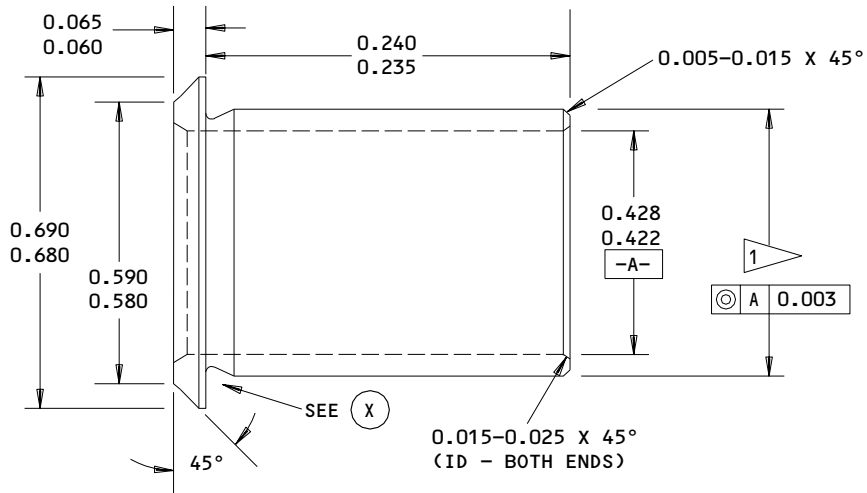
57-60-51

REPAIR 4-1

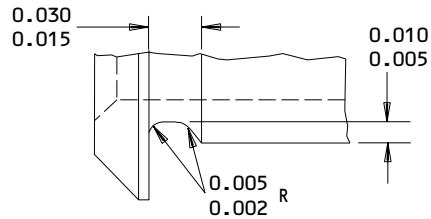
01.1

Page 603

Nov 01/99



TYPE 1



TYPE 2

UNDERCUT TYPE 1 OR TYPE 2 OPTIONAL

(X)

1 FINAL BUSHING OUTSIDE DIA EQUALS REPAIR
 DIA OF FITTING PLUS 0.0005-0.0017
 INTERFERENCE

63/ ALL MACHINED SURFACES
 ANGULAR TOLERANCE, ± 0.5 DEG
 MATERIAL: ALUMINUM-NICKEL BRONZE
 ALL DIMENSIONS ARE IN INCHES

REPLACEMENT BUSHING FOR BUSHING (812)
 Oversize Bushing Details
 Figure 602

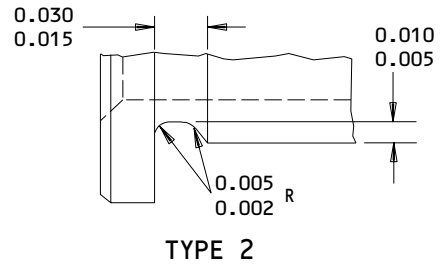
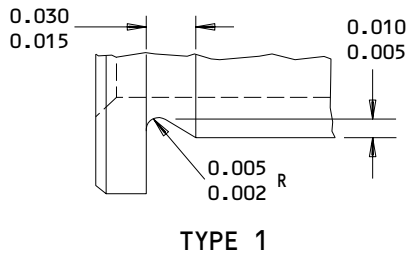
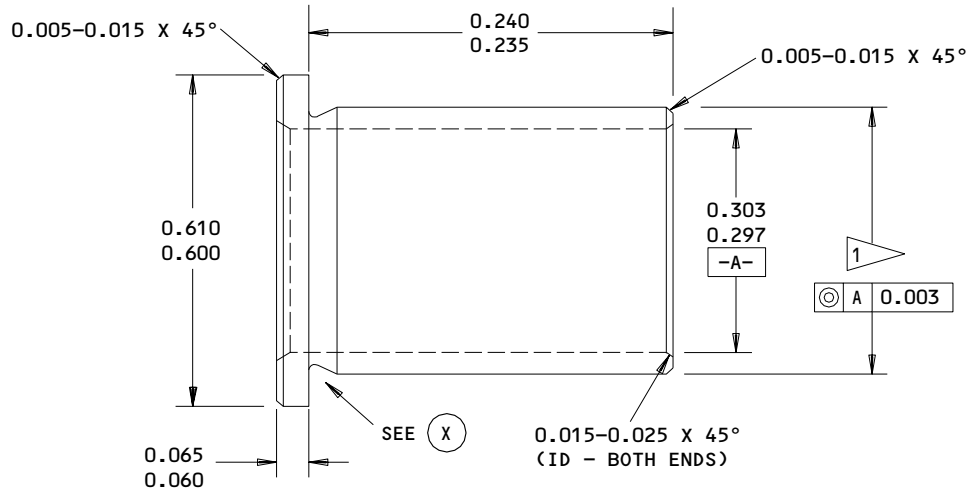
57-60-51

REPAIR 4-1

01.101

Page 604

Nov 01/99



UNDERCUT TYPE 1 OR TYPE 2 OPTIONAL

(X)

1 FINAL BUSHING OUTSIDE DIA EQUALS REPAIR
DIA OF FITTING PLUS 0.0003-0.0015
INTERFERENCE

63/ ALL MACHINED SURFACES, EXCEPT AS NOTED
ANGULAR TOLERANCE, ± 0.5 DEG
MATERIAL: 15-5PH CRES
FINISH: CADMIUM PLATE PER 20-42-05, TYPE II,
CLASS 2, PLATING IN BORE OPTIONAL
ALL DIMENSIONS ARE IN INCHES
DIMENSIONS APPLY AFTER PLATING

REPLACEMENT BUSHING FOR BUSHING (815)
Oversize Bushing Details
Figure 603

57-60-51

REPAIR 4-1

01.101

Page 605

Nov 01/99

HINGE FITTING ASSEMBLY - REPAIR 5-1

113T7125-7, -8, -27, -28, -401, -402

NOTE: Refer to REPAIR-GEN for a list of applicable standard practices. Item numbers refer to IPL Fig. 1, Fig. 2 and Fig. 4, separated by a semi-colon.

1. Bushing Replacement

- A. Remove bushings.
- B. If corrosion is found in fitting (850, 852; 680, 683; 684, 687) bushing holes refer to paragraph 2.
- C. Install bushings (847, 848; 674, 677; 678, 681) as shown in 20-50-03 with wet BMS 5-95 sealant.
- D. Machine bore of bushing (847; 674; 678) to 0.4375-0.4382 inch diameter hole, with 32 microinch machine finish, in line with bushing (848; 677; 681).
- E. Machine bore of bushing (848; 677; 681) to 0.3125-0.3131 inch diameter hole, with 32 microinch machine finish, in line with bushing (847; 674; 678).
- F. Fillet seal around flanges of bushings with BMS 5-95 sealant.

2. Corrosion Removal

- A. Ream fitting (850, 852; 680, 683; 684, 687) bushing holes as applicable to remove corrosion as shown in Fig. 601.
- B. Penetrant check as shown in 20-20-02.
- C. Shot peen as shown in 20-10-03, shot number 230-550, intensity 0.006A, coverage 2.0.
- D. Finish fitting (850, 852; 680, 683; 684, 687) as shown in paragraph 3.
- E. Fabricate an oversize aluminum-nickel-bronze bushing as shown in Fig. 602 to replace bushing (847; 674; 678) and an oversize 15-5PH CRES bushing as shown in Fig. 603 to replace bushing (848; 677; 681).

3. Refinish

- A. Fitting (850, 852; 680, 683; 684, 687) -- Chromic acid anodize (F-17.04). Apply one coat of BMS 10-11 type 1 primer (F-20.02) and apply BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813) all over, but do not put primer and enamel in holes. Material: Aluminum alloy.

57-60-51

REPAIR 5-1

01.1

Page 601

Nov 01/99

- | B. Fitting assembly (825, 830; 653, 656; 657, 660) -- Topcoat sealant around bushing flanges using BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813).

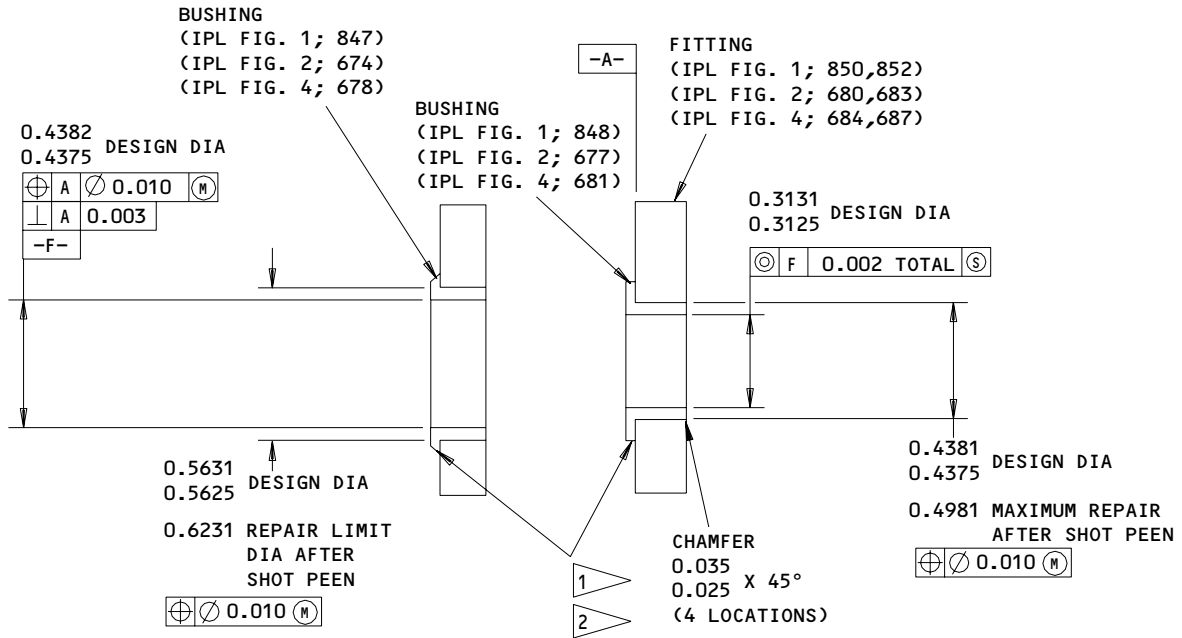
57-60-51

REPAIR 5-1

01.1

Page 602

Nov 01/99



- 1 FILLET SEAL WITH SEALANT BMS 5-95 CLASS B
- 2 TOPCOAT SEALANT WITH ENAMEL BMS 10-60, BAC707 GRAY GLOSS (SRF-14.9813)

ALL DIMENSIONS ARE IN INCHES

113T7125-7,-8,-27,-28,-401,-402
Hinge Fitting Assembly Repair
Figure 601

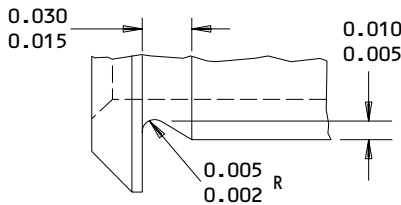
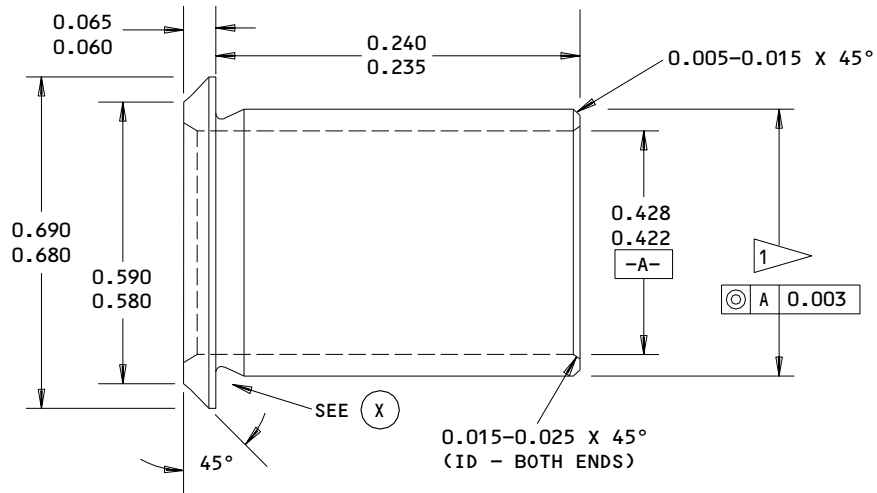
57-60-51

REPAIR 5-1

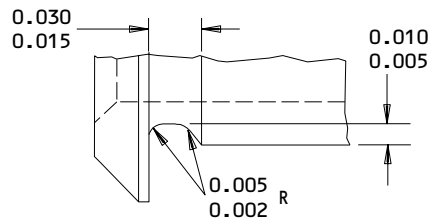
Page 603

Nov 01/99

01.1



TYPE 1



TYPE 2

UNDERCUT TYPE 1 OR TYPE 2 OPTIONAL



1 FINAL BUSHING OUTSIDE DIA EQUALS REPAIR
 DIA OF FITTING PLUS 0.0005-0.0017
 INTERFERENCE

63/ ALL MACHINED SURFACES
 ANGULAR TOLERANCE, ± 0.5 DEG
 MATERIAL: ALUMINUM-NICKEL BRONZE
 ALL DIMENSIONS ARE IN INCHES

REPLACEMENT BUSHING FOR BUSHING (847)
Oversize Bushing Details
Figure 602

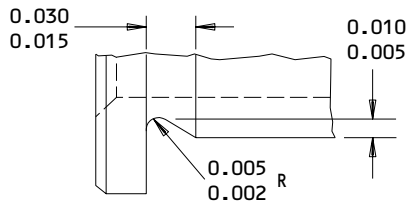
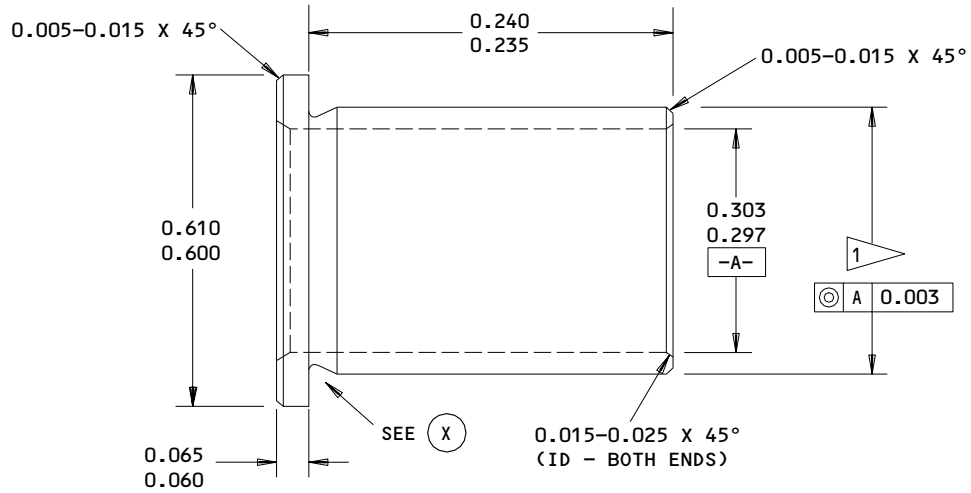
57-60-51

REPAIR 5-1

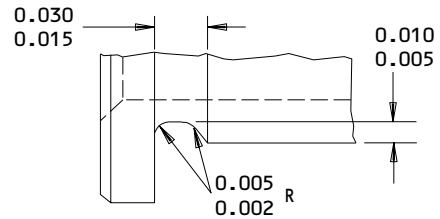
01.101

Page 604

Nov 01/99



TYPE 1



TYPE 2

UNDERCUT TYPE 1 OR TYPE 2 OPTIONAL

(X)

1 FINAL BUSHING OUTSIDE DIA EQUALS REPAIR DIA OF FITTING PLUS 0.0003-0.0015 INTERFERENCE

63/ ALL MACHINED SURFACES, EXCEPT AS NOTED
ANGULAR TOLERANCE, ± 0.5 DEG
MATERIAL: 15-5PH CRES
FINISH: CADMIUM PLATE PER 20-42-05, TYPE II, CLASS 2, PLATING IN BORE OPTIONAL
ALL DIMENSIONS ARE IN INCHES
DIMENSIONS APPLY AFTER PLATING

REPLACEMENT BUSHING FOR BUSHING (848)
Oversize Bushing Details
Figure 603

57-60-51

REPAIR 5-1

01.101

Page 605

Nov 01/99

HINGE FITTING ASSEMBLY - REPAIR 6-1

113T7125-9, -10, -29, -30

NOTE: Refer to REPAIR-GEN for a list of applicable standard practices. Item numbers refer to IPL Fig. 1, Fig. 2 and Fig. 4, separated by a semi-colon.

1. Bushing Replacement

- A. Remove bushings.
- B. If corrosion is found in fitting (922, 924; 737, 740; 741, 744) bushing holes refer to paragraph 2.
- C. Install bushings (918, 920; 731, 734; 735, 738) as shown in 20-50-03 with wet BMS 5-95 sealant.
- D. Machine bore of bushing (918; 731; 735) to 0.3750-0.3756 inch diameter hole, with 32 microinch machine finish, in line with bushing (920; 734; 740).
- E. Machine bore of bushing (920; 734; 740) to 0.2500-0.2505 inch diameter hole, with 32 microinch machine finish, in line with bushing (918; 731; 735).
- F. Fillet seal around flanges of bushings with BMS 5-95 sealant.

2. Corrosion Removal

- A. Ream fitting (922, 924; 737, 740; 741, 744) bushing holes as applicable to remove corrosion as shown in Fig. 601.
- B. Penetrant check as shown in 20-20-02.
- C. Shot peen as shown in 20-10-03, shot number 230-550, intensity 0.006A, coverage 2.0.
- D. Finish fitting (922, 924; 737, 740; 741, 744) as shown in paragraph 3.
- E. Fabricate an oversize aluminum-nickel-bronze bushing as shown in Fig. 602 to replace bushing (918; 731; 735) and an oversize 15-5PH CRES bushing as shown in Fig. 603 to replace bushing (920; 734; 740).

3. Refinish

- A. Fitting (922, 924; 737, 740; 741, 744) -- Chromic acid anodize (F-17.04). Apply one coat of BMS 10-11 type 1 primer (F-20.02) and apply BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813) all over, but do not put primer and enamel in holes. Material: Aluminum alloy.

57-60-51

REPAIR 6-1

01.1

Page 601

Nov 01/99

- | B. Fitting assembly (908, 910; 716, 719; 720, 723) -- Topcoat sealant around bushing flanges using BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813).

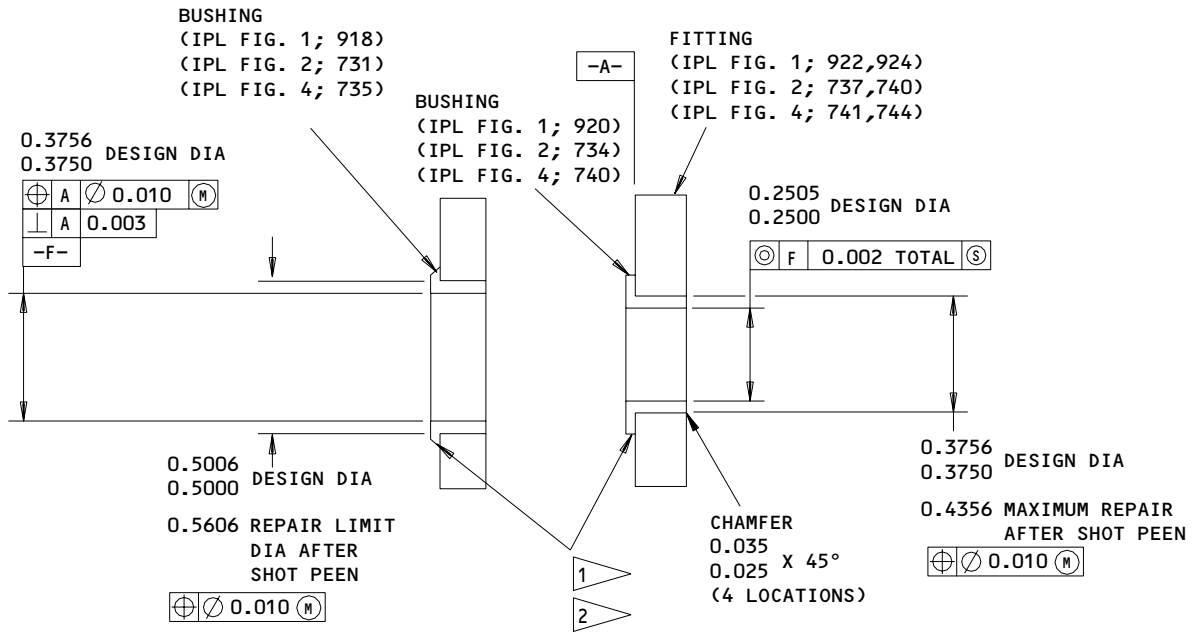
57-60-51

REPAIR 6-1

01.1

Page 602

Nov 01/99



1 FILLET SEAL WITH SEALANT BMS 5-95 CLASS B

2 TOPCOAT SEALANT WITH ENAMEL BMS 10-60,
BAC707 GRAY GLOSS (SRF-14.9813)

ALL DIMENSIONS ARE IN INCHES

113T7125-9,-10,-29,-30
Hinge Fitting Assembly Repair
Figure 601

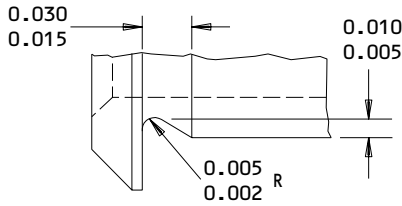
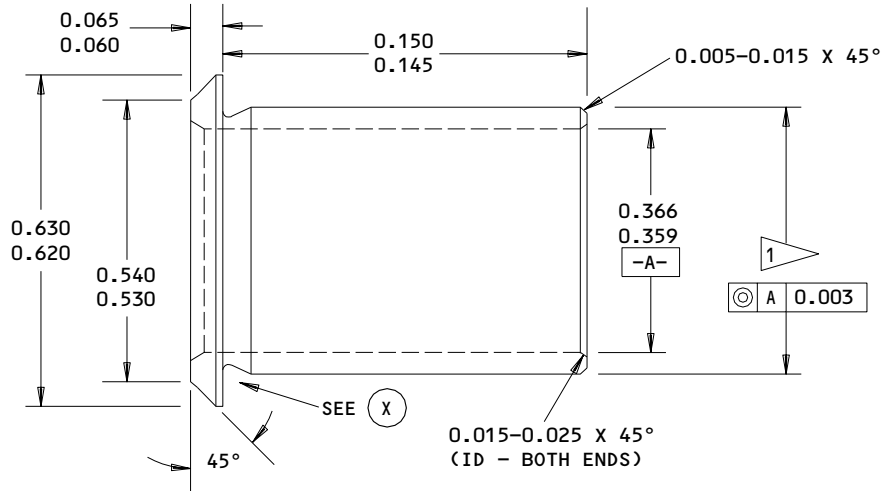
57-60-51

REPAIR 6-1

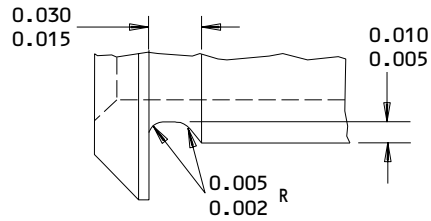
Page 603

Nov 01/99

01.1



TYPE 1



TYPE 2

UNDERCUT TYPE 1 OR TYPE 2 OPTIONAL

(X)

1 FINAL BUSHING OUTSIDE DIA EQUALS REPAIR
 DIA OF FITTING PLUS 0.0004-0.0016
 INTERFERENCE

63/ ALL MACHINED SURFACES, EXCEPT AS NOTED
 ANGULAR TOLERANCE, ± 0.5 DEG
 MATERIAL: ALUMINUM-NICKEL BRONZE
 ALL DIMENSIONS ARE IN INCHES

REPLACEMENT BUSHING FOR BUSHING (918)
Oversize Bushing Details
Figure 602

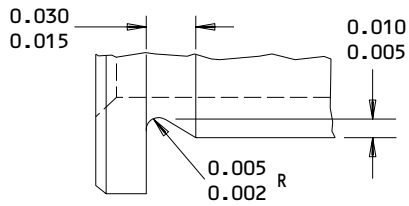
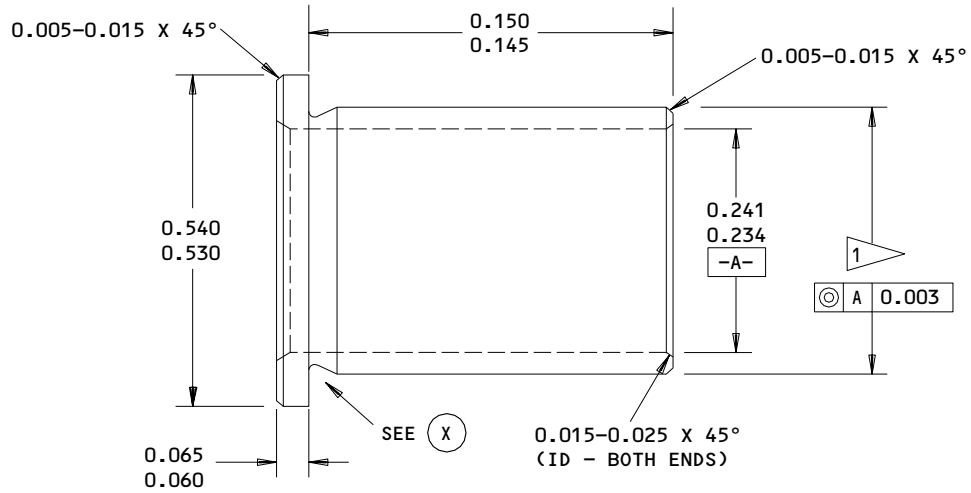
57-60-51

REPAIR 6-1

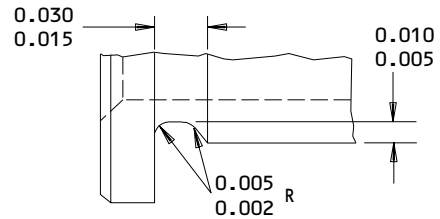
01.101

Page 604

Nov 01/99



TYPE 1



TYPE 2

UNDERCUT TYPE 1 OR TYPE 2 OPTIONAL

(X)

1 FINAL BUSHING OUTSIDE DIA EQUALS REPAIR
DIA OF FITTING PLUS 0.0003-0.0015
INTERFERENCE

63/ ALL MACHINED SURFACES, EXCEPT AS NOTED
ANGULAR TOLERANCE, ± 0.5 DEG
MATERIAL: 15-5PH CRES
FINISH: CADMIUM PLATE PER 20-42-05, TYPE II,
CLASS 2, PLATING IN BORE OPTIONAL
ALL DIMENSIONS ARE IN INCHES
DIMENSIONS APPLY AFTER PLATING

REPLACEMENT BUSHING FOR BUSHING (920)
Oversize Bushing Details
Figure 603

57-60-51

REPAIR 6-1

01.101

Page 605

Nov 01/99

ACTUATOR FITTING ASSEMBLY – REPAIR 7-1

113T7126-1 thru -4, -9 thru -12, -401 thru -404

NOTE: Refer to REPAIR-GEN for a list of applicable standard practices. Item numbers refer to IPL Fig. 1, Fig. 2 and Fig. 4, separated by a semicolon.

1. Bushing Replacement (Fig. 601)

- A. Remove the old bushings.
- B. Install replacement bushings by the shrink-fit procedure of SOPM 20-50-03.
- C. Machine the bores of the bushings to design dimensions and finish.
- D. Fillet seal the flanges of the bushings with BMS 5-95 sealant.

2. Refinish

- A. Fitting (900, 902, 904, 906; 614, 615, 617, 618, 647, 648, 650, 650L; 618, 621, 651, 654) -- Chromic acid anodize and apply BMS 10-11 type 1 primer (F-18.13) and BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813) all over but no enamel in holes. Material: Al alloy.
- B. Fitting assembly (855, 860, 865, 870; 587, 590, 620, 623; 591, 594, 624, 627) -- Paint the sealant around the bushing flanges with BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813).

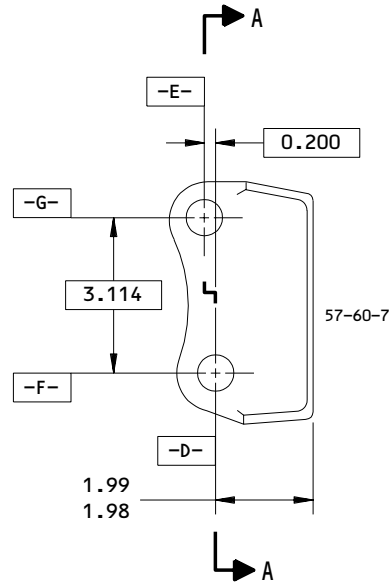
57-60-51

REPAIR 7-1

01.1

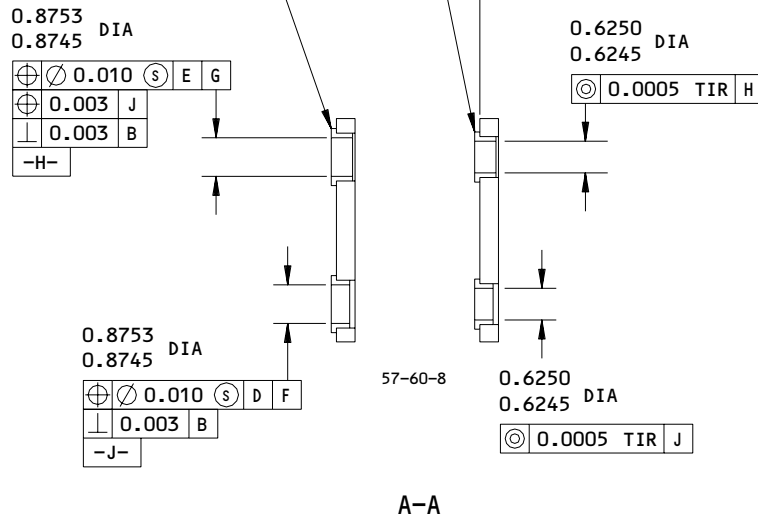
Page 601

Nov 01/99



BUSHING
 (IPL FIG. 1; 895)
 (IPL FIG. 2; 611,644)
 (IPL FIG. 4; 615,648)
 (2 LOCATIONS)

BUSHING
 (IPL FIG. 1; 890)
 (IPL FIG. 2; 608,641)
 (IPL FIG. 4; 612,645)
 (2 LOCATIONS)



113T7126-1 thru -4,-9 thru -12,-401 thru -404
 Actuator Fitting Bushing Replacement
 Figure 601

57-60-51

REPAIR 7-1
 Page 602
 Nov 01/99

01.1

MISCELLANEOUS PARTS REFINISH – REPAIR 8-1

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

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 1</u>		
Outboard aileron assy (113T7100-series)		On exterior surface and edges, do the operators color scheme with BMS 10-60 type 2 enamel (Fig. 602).
Bracket sheet (235, 240,440,445), Cover sheet (80,85,330, 335)	Al alloy	Chromic acid anodize and apply BMS 10-11 type 1 primer (F-18.13) all over.
Bracket fittings (190,195,400)	Al alloy	Chromic acid anodize and apply BMS 10-11 type 1 primer (F-18.13) plus one coat BMS 10-11 type 1 primer (F-20.02) all over.
Bracket (653,657)	Al alloy	Chromic acid anodize and apply BMS 10-11 type 1 primer (F-18.13) all over.
Shims (30,280)	Al alloy	Apply BMS 10-11 type 1 primer (F-20.02) all over.
Balance fittings (455,460,465,470, 525,530,535,540), Bracket fittings (215,220,420,425)	Al alloy	Chromic acid anodize and apply BMS 10-11 type 1 primer (F-18.13). Apply BMS 10-60, BAC707 gray gloss enamel (SRF-14.9813) all over.

Refinish Details
Table 601 (Sheet 1)

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 1</u> (Cont)		
Inboard cap (954, 956)	Glass fabric reinforced epoxy laminate	Prepare the surface (SRF-14.672). Apply BMS 10-79 type 2 primer (F-19.46) all over.
Outboard cap (950, 952)	Glass fabric reinforced epoxy laminate	Flame spray per BAC 5056, type 3 (optional type 2), then apply BMS 10-79 type 2 primer (F-19.46) all over.
Transmitter fitting (650,655)	Al alloy	Chromic acid anodize and apply BMS 10-11 type 1 primer (F-18.13) all over.
Hoist fittings (770,775,780,785)	Glass fabric reinforced epoxy	Prepare surface (F-14.67). Apply one coat BMS 10-11 type 1 primer (F-20.02) from area covered by peel ply.
Attach clip (970)	301 CRES	Passivate (F-17.09).
Conductive frame (945,945A,945B, 945C)	Al Alloy	Chemical treat (F-17.07). Apply BMS 10-79 type 3 primer (F-19.47) but not on outer surface.

Refinish Details
Table 601 (Sheet 2)

57-60-51

REPAIR 8-1

01.1

Page 602

Nov 01/99

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 2</u>		
Splice (75,93,96,99,102)	Al Alloy	Chemical treat (F-17.07). Apply BMS 10-79 primer (F-19.46).
Shims (126,278)	Al Alloy	Apply no finish (F-25.01). Optional: Apply BMS 10-11 type 2 primer (F-20.02).
Cover (215,218,368,371,407,410)	Al Alloy	Exterior: Chromic acid anodize and apply BMS 10-11 type 1 primer (F-18.13). Interior: Chromic acid anodize (F-17.04). Apply BMS 10-11 type 1 primer (F-20.03).
Bracket sheet (257,260)	Al Alloy	Chromic acid anodize (F-17.04). Apply BMS 10-11 type 1 primer (F-20.03).
Fitting (389)	Al alloy	Chromic acid anodize and apply BMS 10-11 type 1 primer (F-18.13). Apply BMS 10-11 type 1 primer (F-20.02).
Fitting (248,251,398,401,413,416,419,422,425,428,431,434)	Al alloy	Chromic acid anodize and apply BMS 10-11 type 1 primer (F-18.13). Apply BMS 10-60 enamel color 707 gray gloss (SRF-14.9813).

Refinish Details
Table 601 (Sheet 3)

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 2</u> (Cont)		
Clip (446)	301 CRES	Passivate (F-17.09).
Bracket (485,488)	Al alloy	Chromic acid anodize and apply BMS 10-11 type 1 primer (F-18.13).
Frame (770,773,776,779)	Al Alloy	Chemical treat (F-17.07). Apply BMS 10-79 type 3 primer (F-19.47) on inside surface only.
Cap (782,785)	Glass fabric reinforced epoxy laminate	Apply no finish (F-25.01).
Rib (794,797)	Glass fabric reinforced epoxy laminate	Prepare the surface (SRF-14.672). Apply BMS 10-79 type 2 primer (F-19.46) all over.
<u>Fig. 4</u>		
Splice (81,99,102,105,108)	Al alloy	Chemical treat (F-17.07). Apply BMS 10-79 primer (F-19.46).
Shims (132,278)	Al alloy	Apply no finish (F-25.01). Optional: Apply BMS 10-11, type 2 primer (F-20.02).

Refinish Details
Table 601 (Sheet 4)

57-60-51

REPAIR 8-1

01.101

Page 604

Jul 01/02

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 4</u> (Cont)		
Cover (219,222,372,375,411,414)	Al alloy	<p>Exterior: Chromic acid anodize and apply BMS 10-11, type 1 primer (F-18.13).</p> <p>Interior: Chromic acid anodize (F-17.04). Apply BMS 10-11, type 1 primer (F-20.03).</p>
Bracket Sheet (261,264)	Al Alloy	Chromic acid anodize (F-17.04). Apply BMS 10-11 type 1 primer (F-20.03).
Fitting (393)	Al alloy	Chromic acid anodize and apply BMS 10-11, type 1 primer (F-18.13). Apply BMS 10-11, type 1 primer (F-20.02).
Fitting (252,255,402,405,417,420,423,426,429,432,435,438)	Al alloy	Chromic acid anodize and apply BMS 10-11, type 1 primer (F-18.13). Apply BMS 10-60 enamel color 707 gray gloss (SRF-14.9813).
Clip (450)	301 CRES	Passivate (F-17.09).
Bracket (489,492)	Al alloy	Chromic acid anodize and apply BMS 10-11, type 1 primer (F-18.13).
Frame (774,777,780,783)	Al alloy	Chemical treat (F-17.07). Apply BMS 10-79, type 3 primer (F-19.47) on inside of surface only.

Refinish Details
Table 601 (Sheet 5)

IPL FIG. & ITEM	MATERIAL	FINISH
<u>Fig. 4</u> (Cont) Cap (786,789) Rib (798,801)	Glass fabric reinforced epoxy laminate Glass fabric reinforced epoxy laminate	Apply no finish (F-25.01). Prepare the surface (SRF-14.672). Apply BMS 10-79, type 2 primer (F-19.46) all over.

Refinish Details
 Table 601 (Sheet 6)

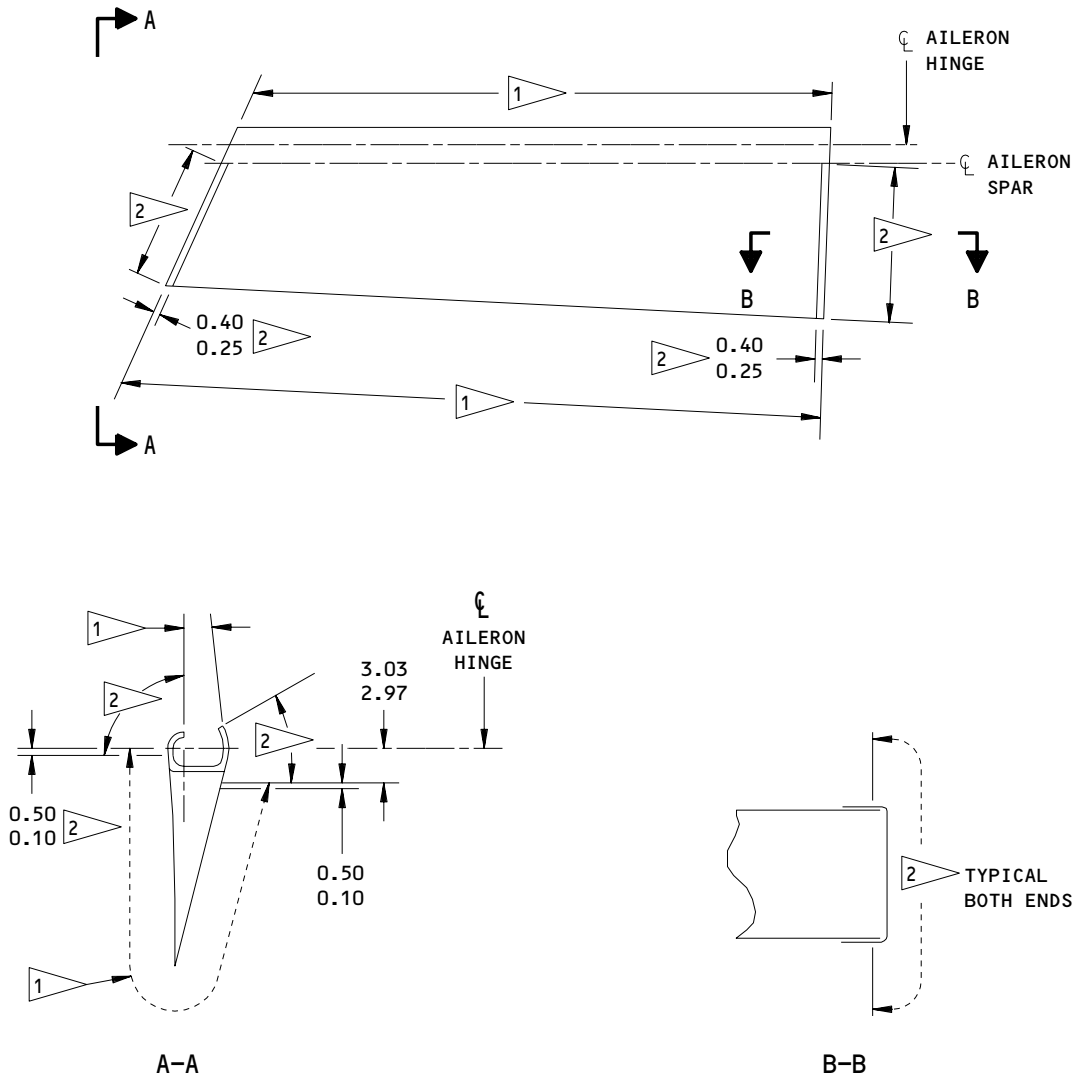
57-60-51

REPAIR 8-1

01.1

Page 606

Nov 01/99



- 1 APPLY CUSTOMER'S COLOR SCHEME THIS AREA
- 2 APPLY TEFLON PAINT (SRF-14.9624 OR SRF-14.9625) FULL LENGTH THIS SURFACE ON THE FINISH OF THE CUSTOMER'S COLOR SCHEME

ALL DIMENSIONS ARE IN INCHES

Outboard Aileron Assembly Refinish
Figure 602

57-60-51

REPAIR 8-1

01.101

Page 607

Nov 01/99

BALANCE WEIGHT – REPAIR 9-1

113T7102-1, 113T7104-1, 113T7108-1

NOTE: Refer to REPAIR – GENERAL for list of applicable standard practices. Item numbers refer to IPL Fig. 1, Fig. 2 and Fig. 4, separated by a semi-colon.

1. Refinish

- A. Remove protective finish and corrosion from balance weights 55, 225, 305; 182, 266, 355; 186, 270, 339 as shown in SOPM 20-30-02.
- B. Abrasive blast as shown in SOPM 20-30-03, abrasive media Alumina, grit size 80-100, intensity 50-100 psi.
- C. Solvent clean surfaces using a non-chlorinated solvent as shown in SOPM 20-30-03.

NOTE: Reprocess if priming does not occur within 24 hours of abrasive blast.

- D. Apply two coats of BMS 10-11 Type I primer F-20.03 as shown in SOPM 20-41-02.

57-60-51

REPAIR 9-1

01.1

Page 601

Jul 01/02

ASSEMBLY

1. Materials

NOTE: Equivalent substitutes can be used.

A. Adhesives (Ref 20-50-12)

- (1) Type 44
- (2) Type 56
- (3) Type 93

B. Compound, corrosion preventive (Ref 20-60-02)

- (1) BMS 3-23
- (2) MIL-C-11796, class 3

C. Enamel -- BMS 10-11 type 2, BAC702 white gloss (Ref 20-60-02)

D. Primer -- BMS 10-11 type 1 (Ref 20-60-02)

E. Sealant -- BMS 5-95 (Ref 20-60-04)

2. Assembly

NOTE: Item numbers callouts refer to IPL Fig. 1, Fig. 2 and Fig. 4, separated by a semicolon.

CAUTION: USE ONLY TITANIUM OR CORROSION RESISTANT STEEL FASTENERS WITH GRAPHITE COMPOSITES. DO NOT USE ALUMINUM OR PLATED ALLOY STEEL FASTENERS, BECAUSE GALVANIC CORROSION WILL OCCUR.

A. Use standard industry practices and these steps:

B. Balance arm assembly (304, 304G; 317, 320; 321, 324).

- (1) Bond phenolic (327; 338; 342) to cover sheets (330, 335; 368, 371; 372, 375) as shown in 20-50-12, with type 56 adhesive.
- (2) Apply BMS 10-11, type 1 primer to all of the surface of shim (385; 359; 363). Install shim wet or dry.
- (3) Apply corrosion preventive compound MIL-C-11796 to surface between weight (255, 305; 266, 355; 270, 339) and fittings (400; 389; 402, 405) immediately before assembly.

57-60-51

ASSEMBLY
Page 701
Jul 01/02

01.1

- (4) Apply corrosion preventive compound BMS 3-23, type 2, as shown in SOPM 20-41-05, to the joints of weights (255; 266; 270) after assembly).
 - (5) Install bolts (310; 323; 327), washers (315, 320; 326, 329; 330, 333) and nuts (325; 332; 336) with corrosion preventive compound MIL-C-11796.
 - (6) Completely fill the cavity between weight (305; 335; 339) and fittings (400; 389; 402, 405), and between underside edges of cover sheets (330, 335; 368, 371; 372, 375), with BMS 5-95 sealant, until the sealant is flush with outer surface.
 - (7) Apply aerodynamic sealant BMS 5-95 as shown in SOPM 20-50-11 to cavity between topside edges of cover sheets (330, 335; 368, 371; 372, 375).
- C. Balance arm assembly (54; 164, 167; 168, 171)
- (1) Apply BMS 10-11, type 1 primer to all of the surface of shims (130, 135; 209, 212; 213, 216). Install shims wet or dry.
 - (2) Apply BMS 5-95 sealant to the mating surface between weight (55; 182; 186) and fittings (190, 195; 236, 239; 240, 243) immediately before assembly.
 - (3) Install bolts (60; 170; 174), washers (65, 70; 173, 176; 177, 180) and nuts (75; 179; 183) with BMS 5-95 sealant.
 - (4) Completely fill the cavity between weight (55; 182; 186) and fittings (190, 195; 236, 239; 240, 243) and between underside edges of covers (80, 85; 215, 218; 219, 222), with BMS 5-95 sealant, until the sealant is flush with outer surface. Cut cover (80, 85; 215, 218; 219, 222) as necessary to permit a sufficient fillet seal.
 - (5) Apply aerodynamic sealant BMS 5-95 as shown in SOPM 20-50-11 to cavity between topside edges of covers (80, 85; 215, 218; 219, 222).
- D. Outboard aileron assembly (1, 5; 1B, 3B; 1, 3).
- (1) Bond hoist fittings (720, 725, 730, 735; 524, 527; 528, 531) to spar (946B, 948B; 788, 791; 792, 795) as shown in 20-50-12, with type 44 adhesive.
 - (2) Bond phenolics (7, 257; 117, 269; 123, 273) to balance arm assemblies (54, 304; 164, 167, 317, 320; 168, 171, 321, 324) as shown in SOPM 20-50-12, with type 56 or 93 adhesive.
 - (3) Bond identification plate (938; 812; 816) to outboard aileron assembly as shown in SOPM 20-50-12, with type 44 adhesive (Fig. 701).

57-60-51

ASSEMBLY
Page 702
Jul 01/02

01.1

- (4) Adjust shim (750; 701; 705) thickness as required to get a maximum gap of 0.005 inch after shimming. Apply BMS 10-11, type 1 primer to all of the surface of shim.
- (5) Adjust the thickness of shims (53, 303, 505, 575, 625A, 695, 845, 885, 916; 161, 314, 359, 461, 482, 506, 509, 635, 638, 668, 671, 728; 165, 318, 363, 465, 486, 510, 513, 639, 642, 672, 675, 732) as necessary to get a maximum gap of 0.005 inch after shimming. Apply two layers of BMS 10-11, type 1 primer to all of the surface of shims after trimming and delamination. Fay surface seal both sides of aluminum shims with BMS 5-95 sealant.
- (6) After you adjust thickness of shims (30, 280; 126, 278; 132, 282) apply a layer of BMS 10-11, type 1 primer to all bare surfaces of shims before installation.
- (7) Apply faying surface seal BMS 5-95 between fittings (455, 460, 465, 470, 525, 530, 535, 540, 595, 600, 675, 680, 790, 795, 825, 830, 855, 860, 865, 870, 908, 910; 413, 416, 422, 425, 428, 431, 434, 449, 452, 491, 494, 554, 557, 587, 590, 620, 621, 623, 624, 653, 656, 716, 719; 417, 420, 423, 426, 429, 432, 435, 438, 453, 456, 495, 498, 558, 561, 591, 594, 624, 627, 657, 660, 720, 723) and bond assembly (940, 942; 761, 764). Maximum permitted gap between fittings and bond assembly is 0.050 inch.
- (8) Fillet seal fitting edges (455, 460, 595, 600, 675, 680, 790, 795, 825, 830, 855, 860, 865, 870, 908, 910; 413, 416, 419, 449, 452, 491, 494, 554, 557, 587, 590, 620, 621, 623, 624, 653, 656, 716, 719; 417, 420, 423, 426, 429, 432, 435, 438, 453, 456, 495, 498, 558, 561, 591, 594, 624, 627, 657, 660, 720, 723) and spar (946B, 948B; 788, 791; 792, 795) with BMS 5-95 sealant.
- (9) Apply BMS 10-11, type 1 primer and BMS 10-11, type 2 enamel, BAC702 white gloss to all surfaces of holes, and their countersinks, of hinge fitting assembly (595, 600; 449, 452; 453, 456) before you install it in the aileron assembly.
- (10) Apply BMS 10-11, type 1 primer to all areas of hole and countersink of nutplate (760; 545; 549) of hoist fitting assembly (720, 725, 730, 735; 524, 527; 528, 531). When the primer dries, install screws (755; 530; 534) with MIL-C-11796 corrosion preventive compound.
- (11) Install screws (928, 934; 743; 747) with BMS 5-95 sealant.
- (12) Install fasteners (510, 515, 580, 585, 605, 685, 740, 755, 800, 875, 912; 138, 141, 290, 293, 455, 497, 530, 533, 560, 593, 626, 692, 695, 722 ; 144, 147, 294, 297, 459, 501, 534, 537, 564, 597, 630, 696, 699, 726) and fillet seal their collars with BMS 5-95 sealant.

57-60-51

ASSEMBLY
Page 703
Jul 01/02

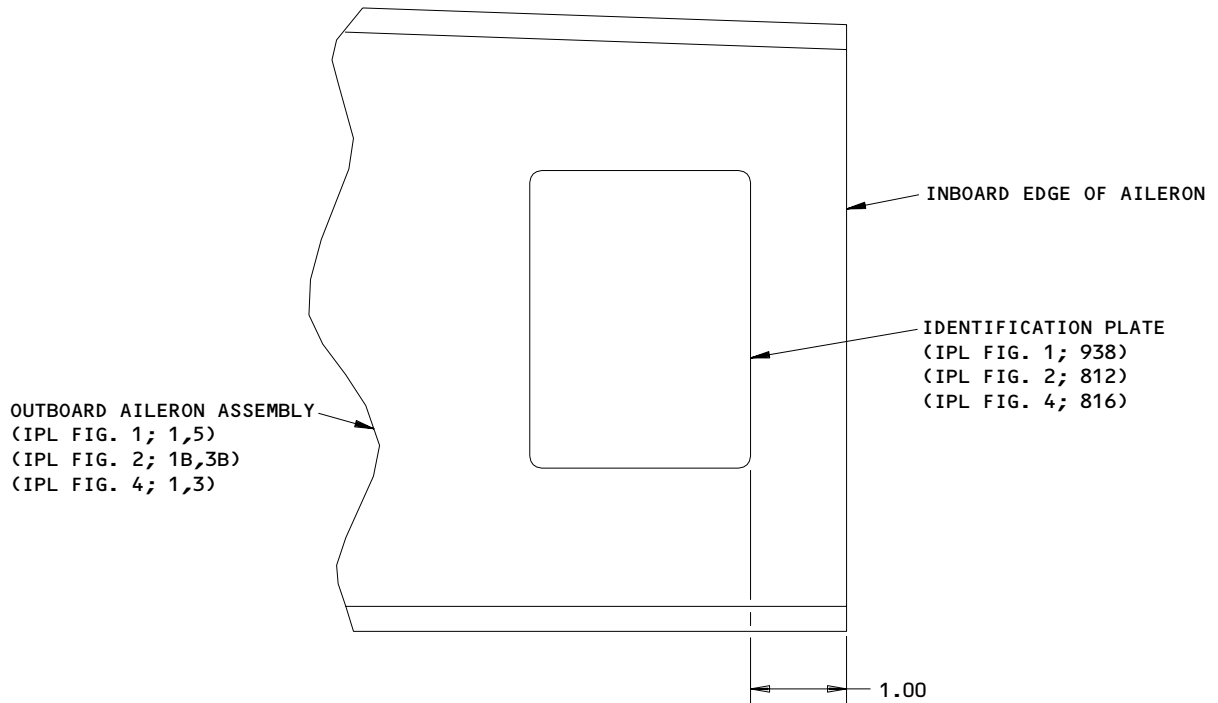
01.101

- (13) Apply BMS 5-95 sealant as an aerodynamic seal as shown in SOPM 20-50-11 around edges of phenolics (7, 257; 117, 269; 123, 273).
- (14) Apply BMS 5-95 sealant as an aerodynamic filler along full length of aileron as shown in Fig. 702.
- (15) Apply BMS 3-23 corrosion preventive compound to fasteners and joints common to balance arm assemblies (54, 304; 164, 167, 317, 320; 168, 171, 321, 324) and balance arm fittings (455, 460, 465, 470, 525, 530, 535, 540; 413, 416, 419, 422, 425, 428, 431, 434; 417, 420, 423, 426, 429, 432, 435, 438) after installation.

57-60-51

ASSEMBLY
Page 704
Jul 01/02

01.101



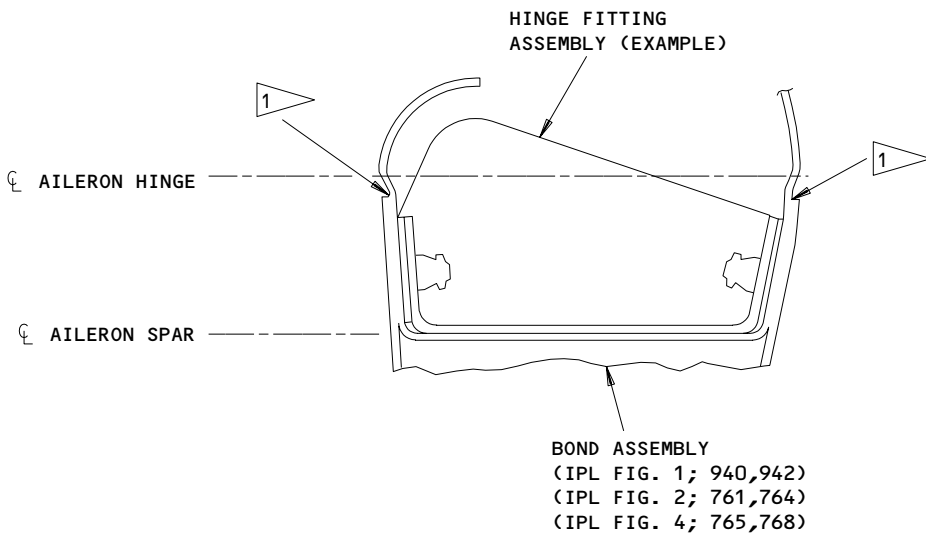
ALL DIMENSIONS ARE IN INCHES

Identification Plate Placement
Figure 701

57-60-51

ASSEMBLY
Page 705
Nov 01/99

01.1



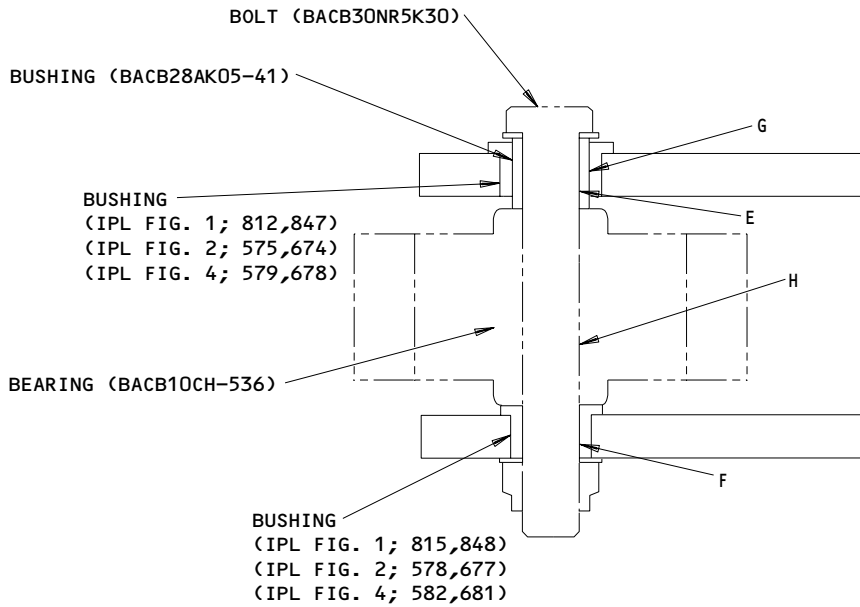
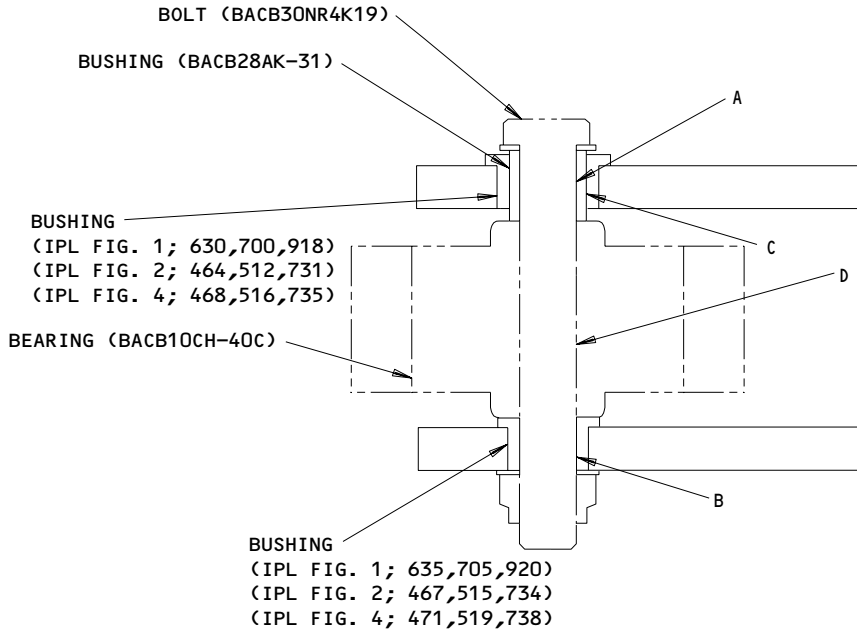
1 APPLY AERODYNAMIC FILLER BMS 5-95
FULL LENGTH OF AILERON THIS SPACE

Aerodynamic Filler Application
Figure 702

57-60-51
ASSEMBLY
Page 706
Nov 01/99

















01.1

FITS AND CLEARANCES




Wear Surfaces
Figure 801 (Sheet 1)

57-60-51

Ref Letter Fig. 801	Mating Item No. IPL Fig.	Design Dimension				Service Wear Limit		
		Dimension		Assembly Clearance		Dimension		Maximum Clearance
		Min	Max	Min	Max	Min	Max	
A	ID 	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050
	OD 	0.2485	0.2495					
B	ID 	0.2500	0.2505	0.0005	0.0020	0.2455	0.2545	0.0050
	OD 	0.2485	0.2495					
C	ID 	0.3750	0.3756	0.0005	0.0026	0.3706	0.3795	0.0050
	OD 	0.3740	0.3745					
D	ID 	0.2495	0.2500	0.0000	0.0015	0.2495	0.2545	0.0050
	OD 	0.2485	0.2495					
E	ID 	0.3125	0.3130	0.0005	0.0020	0.3080	0.3170	0.0050
	OD 	0.3110	0.3120					
F	ID 	0.3125	0.3131	0.0005	0.0020	0.3081	0.3170	0.0050
	OD 	0.3110	0.3120					
G	ID 	0.4375	0.4382	0.0005	0.0017	0.4332	0.4420	0.0050
	OD 	0.4365	0.4370					
H	ID 	0.3120	0.3125	0.0000	0.0015	0.3075	0.3170	0.0050
	OD 	0.3110	0.3120					

ALL DIMENSIONS ARE IN INCHES

 BACB28AK04-31


 BACB30NR4K19


 BACB10CH40C


 BACB28AK05-41


 BACB30NR5K30

 BACB10CH53C

 (IPL FIG. 1; 635,705,920)
(IPL FIG. 2; 467,515,734)
(IPL FIG. 4; 471,519,738)

 (IPL FIG. 1; 630,700,918)
(IPL FIG. 2; 464,512,731)
(IPL FIG. 4; 468,516,735)

 (IPL FIG. 1; 815,848)
(IPL FIG. 2; 578,677)
(IPL FIG. 4; 582,681)

 (IPL FIG. 1; 812,847)
(IPL FIG. 2; 575,674)
(IPL FIG. 4; 579,678)

Fits and Clearances
Figure 801 (Sheet 2)

57-60-51

FITS AND CLEARANCES
01.1 Page 802
Nov 01/99

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.

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1001
Mar 01/98

7. Boeing Proprietary Color-Coded Parts

Color-coded parts are identified with an alpha "SP" suffix. This entry represents consolidation of all color codes applicable for a given usage. Orders for color-coded parts should include the registry number of the airplane for which the parts are ordered.

57-60-51ILLUSTRATED PARTS LIST
01.1 Page 1002
Nov 01/99

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

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

5M902 FAIRCHILD IND INC FAIRCHILD AEROSPACE FASTENER DIV
3016 W LOMITA BLVD
TORRANCE, CALIFORNIA 90505-5103

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

62554 SIMMONDS MECAERO FASTENERS INC
1734 SEQUOIA AVENUE
ORANGE, CALIFORNIA 92668

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1003
Nov 01/99

VENDORS

71087 BOOTS ACFT NUT DIV TOWNSEND CO SEE TEXTRON INC CHERRY
FASTENER TOWNSEND DIV V11815

72962 HARVARD INDUSTRIES INC
3 WERNER WAY SUITE 210
LEBANON, NEW JERSEY 08833

72963 KLINE'S FURNITURE CO INC
51 ISLINGTON ST
PORTSMOUTH, NEW HAMPSHIRE 03801

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

92215 FAIRCHILD IND INC FAIRCHILD AEROSPACE FASTENER DIV
3010 W LOMITA BLVD
TORRANCE, CALIFORNIA 90505-5102

97393 SHUR-LOK CORPORATION
2541 WHITE ROAD PO BOX 19584
IRVINE, CALIFORNIA 92713

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

98524 MONOGRAM INDUSTRIES INC AEROSPACE FASTENERS DIV
3423 SOUTH GARFIELD AVENUE PO BOX 6847
LOS ANGELES, CALIFORNIA 90022-0547

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1004
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
AN960C416		1	967J	6
		2	440	6
		4	444	6
AN960C516L		1	315	4
		2	326	4
		4	330	4
AN960JD516L		2	21	4
		2	144	4
		2	296	4
		4	27	4
		4	150	4
		4	300	4
AN960PD10		1	375	4
		2	353	4
		4	357	4
AN960PD10L		1	120	12
		1	205	2
		1	370	12
		1	410	2
		2	203	12
		2	230	2
		2	350	12
		2	383	2
		4	207	12
		4	234	2
		4	354	12
		4	387	2
AN960PD516L		1	45	4
		1	65	4
		1	295	6
		1	495	2
		1	565	2
		2	146	4
		2	173	4
		2	299	4
		4	153	4
		4	177	4
		4	303	4

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1005
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACB28AM06B015A		1	630	1
		1	700	1
		1	918	1
		2	464	1
		2	512	1
		2	731	1
BACB28AM06B015A		4	468	1
		4	516	1
BACB28AM07B024A		4	735	1
		1	812	1
BACB28AM14B035A		1	847	1
		2	575	1
		2	674	1
		4	579	1
		4	678	1
		1	890	4
BACB28AP04B015		2	608	2
		2	641	2
		4	612	2
		4	645	2
BACB28AP04P015		2	467	1
		2	515	1
		4	471	1
		4	519	1
BACB28AP05P024		1	635	1
		1	705	1
		1	920	1
		2	734	1
BACB28AP05P024		4	738	1
		1	815	1
		1	848	1
		2	578	1
		2	677	1
		2	678	1
		4	582	1
		4	681	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1006
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
BACB28AP10P035		1	895	4	
		2	611	2	
		2	612	2	
		2	644	2	
		2	645	2	
		4	615	2	
		4	648	2	
		2	675	1	
	BACB28AT07B024C		2	609	2
	BACB28AT14B035C		2	642	2
BACB30EL5-6		1	33A	2	
		1	283A	2	
		1	490A	2	
		1	560A	2	
		1	60	4	
BACB30LJ5-14		2	170	4	
		4	174	4	
BACB30LJ5-14		1	310	4	
BACB30LJ5-15		2	323	2	
		4	327	2	
BACB30LJ5-18		1	250	2	
		2	263	2	
		4	267	2	
		1	250A	2	
BACB30LJ5-20		2	263A	2	
		4	267A	2	
		1	250B	2	
BACB30LJ5-23		2	263B	2	
		4	267B	2	
		1	250C	2	
		2	263C	2	
BACB30LJ5-25		4	267C	2	
		1	100	2	
		2	194	2	
		4	198	2	
BACB30LK3-4		1	105	2	
		1	200	2	
BACB30LK3-5		1	405	2	
		2	191	2	
		2	227	2	
		2	380	2	
		4	195	2	
		4	231	2	
		4	384	2	

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1007
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACB30LK4-4		1	966C	6
		2	437	6
		4	441	6
BACB30LL3-3		1	110	6
		1	355	4
		2	197	6
		2	344	4
		4	201	6
		4	348	4
BACB30LL3-4		1	360	4
		2	347	4
		4	351	4
BACB30LL3-5		1	115	2
		1	365	4
		2	200	2
		2	341	4
BACB30LL3-5 BACB30LL4-4 BACB30MY5K3 BACB30MY5K4 BACB30MY8K4		4	204	2
		4	345	4
		1	966B	6
		1	660	1
		1	665	2
		1	20	14
		1	225	7
		1	270	14
		2	120	14
		2	242	7
		2	272	14
		4	126	14
		4	246	7
		4	276	14
BACB30MY8K5		1	430	7
		2	392	7
		4	396	7
BACB30NM10K5		2	141	2
		2	293	2
		4	147	2
		4	297	2
BACB30NM3K4		2	18	3
		4	24	3
BACB30NN5K7		1	35	2
		1	285	2
		2	132	2
		2	284	2
		4	138	2
		4	288	2

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1008
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACB30NN5K8		1	40	2
		1	290	2
		2	135	2
		2	287	2
		4	141	2
		4	291	2
BACB30NW10K5		1	510	2
		1	580	2
BACB30NW10K6		1	515	2
		1	585	2
BACB30NW10K7		1	875	12
		2	593	6
		2	626	6
		4	597	6
		4	630	6
		4	667	6
BACB30NW5K7		1	667	4
		2	476	4
BACB30NW5K7		4	480	4
		1	605	4
BACB30NW8K6		1	685	4
		1	740	4
		1	912	4
		2	455	4
		2	497	4
		2	533	2
		2	695	2
		2	722	4
		4	459	4
		4	501	4
		4	537	2
		4	699	2
	4	726	4	

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1009
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACB30NW8K7		1	800	4
		1	835	4
		2	560	4
		2	659	4
		4	564	4
		4	663	4
BACB30NZ10K5		2	141A	2
		2	293A	2
BACB30NZ10K6		2	138A	2
		2	290A	2
BACB30NZ10K7		2	594	3
		2	627	3
BACB30NZ5K4		2	551L	12
		2	651	13
BACB30NZ5K7		2	476A	4
		2	595	8
BACB30NZ6K7		2	628	8
		2	661	4
BACB30NZ8K6		2	455A	4
		2	497A	4
		2	533A	2
		2	695A	2
		2	722A	4
BACB30NZ8K7		2	560A	4
		2	660	2
BACB30UY8-300		1	696	3
		1	811	4
		1	846	4
		1	886	8
BACB30UY8-300		1	915	8
		2	500	3
		2	563	4
		2	596	4
		2	629	4
		2	662	4
		4	504	3
		4	567	4
		4	600	4
		4	633	4
4	666	4		

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1010
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
BACB30UY8-350		1	696A	3	
		1	811A	4	
		1	846A	4	
		1	886A	8	
		1	915A	8	
		2	500A	3	
		2	563A	4	
		2	596A	4	
		2	629A	4	
		2	662A	4	
		4	504A	3	
		4	567A	4	
		4	600A	4	
		4	633A	4	
		4	666A	4	
	BACB30UY8-400		1	696B	3
			1	811B	4
			1	846B	4
			1	886B	8
			1	915B	8
		2	500B	3	
		2	563B	4	
		2	596B	4	
		2	629B	4	
		4	504B	3	
		4	567B	4	
		4	600B	4	
		4	633B	4	
		4	666B	4	
BACB30UY8-450		1	696C	3	
		1	811C	4	
		1	846C	4	
BACB30UY8-450		1	886C	8	
		1	915C	8	
		2	500C	3	
		2	563C	4	
		2	596C	4	
		2	629C	4	
		4	504C	3	
		4	567C	4	
		4	600C	4	
		4	633C	4	
		4	666C	4	

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1011
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACB30VF3K2		3	10	18
BACB30VF3K3		2	12	21
		2	15	24
		4	18	21
		4	21	24
BACB30VF3K4		2	6	2
		4	12	2
BACB30VF5K6		2	9	4
		4	15	4
BACB30VL8-300		2	500D	3
		2	563D	4
		2	597	4
		2	630	4
		2	663	4
BACB30VT6K4		2	60	3
		4	66	3
BACB30VT8K4		2	120A	14
		2	272A	14
BACB30VU10K6		2	138	2
		2	290	2
		4	144	2
		4	294	2
BACB30VU6K3		2	57	24
		4	63	24
BACB30VU6K4		2	54	2
		4	60	2
BACC30AB6S		2	66	3
		4	72	3
BACC30BL10		2	155	2
		2	308	2
		4	161	2
		4	312	2
BACC30BL6		2	63	26
		4	69	26

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1012
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACC30BL8		2	123A	14
		2	275A	14
BACC30M10		1	520	4
		1	590	4
		1	880	12
		2	155A	2
		2	158	2
		2	308A	2
		2	311	2
		2	599	6
		2	600	3
		2	632	6
		2	633	3
		4	163	2
		4	315	2
		4	603	6
		4	636	6
		BACC30M5		1	670	3
1	674			4
2	479			4
2	552			12
2	651L			13
4	483			4
BACC30M6		2	601	8
		2	634	8
BACC30M8		2	667	4
		1	25	14
		1	230	7
		1	275	14
		1	435	7
		1	620	4
		1	690	4
		1	745	4
		1	805	4
		1	840	4
		1	914	4
		2	123	14
		2	245	7
		2	275	14
2	395	7		
2	458	4		
2	503	4		
2	536	2		
2	566	4		

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1013
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACC30M8		2	665	4
		2	666	2
		2	698	2
		2	725	4
		4	129	14
		4	249	7
		4	279	14
		4	399	7
		4	462	4
		4	507	4
		4	540	2
		4	570	4
		4	669	4
		4	702	2
		4	729	4
	BACN10JB3		2	72	3
		2	90	13
		4	78	3
		4	96	13
BACN10JB3CM		2	72A	3
		2	90A	3
		4	78A	3
		4	96A	13
BACN10JC3		1	125	12
		1	210	2
		1	380	12
		1	415	2
		2	206	12
		2	233	2
		2	356	12
		2	386	2
		4	210	12
		4	237	2
		4	360	12
		4	390	2
BACN10JC4CM		1	968A	6
		2	443	6
		4	447	6
BACN10JC5		1	50	4
		1	75	4
		1	300	6
		1	500	2
		1	570	2
		2	152	4
		2	179	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1014
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACN10JC5		2	305	4
		4	159	4
		4	183	4
		4	309	4
BACN10JC5CD		2	149A	4
		2	152A	4
		2	302A	4
		2	305A	4
		1	325	4
BACN10JC5CM		2	332	4
		4	336	4
BACN10KE4C		1	760	4
		2	545	2
		2	707	2
		4	549	2
		4	711	2
BACN10YR3CD		2	27	23
		4	33	23
BACR15BA3AD		1	765	8
		2	542	4
		2	704	4
		4	546	4
		4	708	4
BACR15CE5AD		1	90	38
		2	188	38
		4	192	38
BACR15CE5KE		1	345	40
		2	365	40
		4	369	40
BACR15FT5AD		1	95	38
		1	245	22
		1	450	20
		2	185	38
		2	254	22
		2	404	20
		4	189	38
		4	258	22
BACR15FT5KE		4	408	20
		1	350	34
		2	362	34
		4	366	34
BACS12ER06K4		1	928	8
		1	934	8
		2	743	16
		4	747	16

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1015
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACS12ER4K11		1	755	4
		2	530	2
		2	692	2
		4	534	2
		4	696	2
BACS4OR008E012F		2	482A	2
BACS4OR010C032F		2	539A	1
		2	701A	1
BACS4OR010C034F		2	506A	2
		2	728A	2
BACS4OR011C034F		2	461A	2
BACS4OR012C022F		2	161A	3
		2	314A	3
BACS4OR014B059		2	553	1
BACS4OR014C047F		2	603	1
		2	636	1
BACS4OR015C041F		2	569A	1
		2	669	1
BACS4OR016B059F		2	652L	1
BACS4OR047E049F		2	509A	1
		2	572A	1
		2	606	1
		2	639	1
		2	672	1
BACS4OR08E12F		1	673	2
		2	482	2
		4	486	2
BACS4OR09C10F		1	135	4
		2	212	4
		4	216	4
BACS4OR09C27F		1	385	2
		2	359	2
		4	363	2
BACS4OR10C21F		1	130	2
		2	209	2
		4	213	2

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1016
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
BACS40R10C32F		1	750	2
		2	539	1
		2	701	1
		4	543	1
		4	705	1
BACS40R10C34F		1	625A	2
		1	695	2
		1	916	2
BACS40R10C34F		2	506	2
		2	668	2
		2	728	2
		4	510	2
		4	672	2
		4	732	2
		4	461	2
BACS40R11C34F		2	461	2
BACS40R12C22F		4	465	2
		1	53	1
BACS40R14C47F		1	303	1
		1	505	2
		1	575	2
		2	161	3
		2	314	3
		4	165	3
		4	318	3
		1	885	4
		2	602	2
		2	635	2
BACS40R15C41F		4	606	2
		4	639	2
		1	810	2
		1	845	2
		2	569	1
		2	570	1
		2	570	1
		4	573	2

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1017
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
BACS40R47E49F		1	698	1	
		1	811G	4	
		1	846G	4	
		1	888	2	
		2	509	1	
		2	572	1	
		2	605	1	
		2	638	1	
		2	671	1	
		4	513	1	
		4	576	1	
		4	609	1	
		4	642	1	
		4	675	1	
	BACW10BP5CD		1	70	4
			1	320	4
		2	176	4	
		2	329	4	
		4	180	4	
BACW10BP5CD		4	333	4	
BACW10DM8P		1	967	1	
BAC27TWG0001		1	975	1	
		2	815	1	
		4	819	1	
BRFR120A4-1		1	760	4	
		2	545	2	
		2	707	2	
		4	549	2	
		4	711	2	
BRF210A3		2	72	3	
		2	90	13	
		4	78	3	
		4	96	13	
BRF270A3		2	72	3	
		2	90	13	
		4	78	3	
		4	96	13	

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1018
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
BRH10A3		1	125	12	
		1	210	2	
		1	380	12	
		1	415	2	
		2	206	12	
		2	233	2	
		2	356	12	
		2	386	2	
		4	210	12	
		4	237	2	
		4	360	12	
		4	390	2	
	B30NW10K5		1	510	2
			1	580	2
B30NW10K6		1	515	2	
		1	585	2	
B30NW10K7		1	875	12	
		2	593	6	
		2	626	6	
		4	597	6	
B30NW5K7		4	630	6	
		1	667	4	
		2	476	4	
		4	480	4	
B30NW8K6		1	605	4	
		1	685	4	
B30NW8K6		1	740	4	
		1	912	4	
		2	455	4	
		2	497	4	
		2	533	2	
		2	695	2	
		2	722	4	
		4	459	4	
		4	501	4	
		4	537	2	
		4	699	2	
		4	726	4	

57-60-51

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
B30NW8K7		1	800	4
		1	835	4
		2	560	4
		2	659	4
		4	564	4
		4	663	4
F171-3		2	72	3
		2	90	13
		4	78	3
		4	96	13
F51752-4-1		1	760	4
		2	545	2
		2	707	2
		4	549	2
		4	711	2
HL10VAZ5-3		1	660	1
HL10VAZ5-4		1	665	2
HL10VAZ8-4		1	20	14
		1	225	7
		1	270	14
		2	120	14
		2	242	7
		2	272	14
		4	126	14
HL10VAZ8-4		4	246	7
		4	276	14
HL10VAZ8-5		1	430	7
		2	392	7
		4	396	7
HL11VAZ10-5		1	510	2
		1	580	2
HL11VAZ10-6		1	515	2
		1	585	2
HL11VAZ10-7		1	875	12
		2	593	6
		2	626	6
		4	597	6
		4	630	6

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1020
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
HL11VAZ5-7		1	667	4
		2	476	4
		4	480	4
HL11VAZ8-6		1	605	4
		1	685	4
		1	740	4
		1	912	4
		2	455	4
		2	497	4
		2	533	2
		2	695	2
		2	722	4
		4	459	4
		4	501	4
		4	537	2
		4	699	2
		4	726	4
HL11VAZ8-7		1	800	4
		1	835	4
		2	560	4
		2	659	4
		4	564	4
		4	663	4
HL523AZ10-5		2	141A	2
		2	293A	2
HL523AZ10-6		2	138A	2
		2	290A	2
HL523AZ10-7		2	594	3
		2	627	3
HL523AZ5-4		2	551L	12
		2	651	13
HL523AZ5-7		2	476A	4
HL523AZ6-7		2	595	8
		2	628	8
		2	661	4
HL523AZ8-6		2	455A	4
		2	497A	4
		2	533A	2
		2	695A	2
		2	722A	4
		2	722A	4

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1021
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
HL523AZ8-7		2	560A	4
		2	660	2
HL70-5		1	670	3
		1	674	4
		2	479	4
		2	552	12
		2	651L	13
		4	483	4
HL79-10		1	520	4
		1	590	4
		1	880	12
		2	155A	2
		2	158	2
		2	308A	2
		2	311	2
		2	599	6
		2	600	3
		2	632	6
		2	633	3
		4	163	2
		4	315	2
		4	603	6
4	636	6		

57-60-51

ILLUSTRATED PARTS LIST
 01.1 Page 1022
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
HL79-6		2	601	8
		2	634	8
		2	667	4
HL79-8		1	25	14
		1	230	7
		1	275	14
		1	435	7
		1	620	4
		1	690	4
		1	745	4
		1	805	4
		1	840	4
		1	914	4
		2	123	14
		2	245	7
		2	275	14
		2	395	7
		2	458	4
		2	503	4
		2	536	2
		2	566	4
		2	665	4
		2	666	2
		2	698	2
		2	725	4
		4	129	14
		4	249	7
		4	279	14
		4	399	7
		4	462	4
4	507	4		
4	540	2		
4	570	4		
4	669	4		
4	702	2		
4	729	4		

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1023
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
HL97DU6		2	66	3
		4	72	3
HST10AG6-4		2	60	3
		4	66	3
HST10AG8-4		2	120A	14
		2	272A	14
HST11AG10-6		2	138	2
		2	290	2
		4	144	2
		4	294	2
HST11AG6-3		2	57	24
		4	63	24
HST11AG6-4		2	54	2
		4	60	2
HST79-10		2	155	2
		2	308	2
		4	161	2
		4	312	2
HST79-6		2	63	26
		4	69	26
HST79-8		2	123A	14
		2	275A	14
HST79CY10		2	155	2
		2	308	2
		4	161	2
		4	312	2
HST79CY6		2	63	26
		4	69	26
HST79CY8		2	123A	14
		2	275A	14
H10-3BAC		1	125	12
		1	210	2
		1	380	12
		1	415	2
		2	206	12
		2	233	2
		2	356	12
		2	386	2
		4	210	12
		4	237	2
4	360	12		
4	390	2		

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1024
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
H52732-3CD		2	27	23
		4	33	23
JLY1234S8-300		1	696	3
		1	811	4
		1	846	4
		1	886	8
		1	915	8
		2	500	3
		2	563	4
		2	596	4
		2	629	4
		2	662	4
		4	504	3
		4	567	4
		4	600	4
		4	633	4
		4	666	4
		JLY1234S8-350		1	696A	3
1	811A			4
1	846A			4
1	886A			8
1	915A			8
2	500A			3
2	563A			4
2	596A			4
2	629A			4
2	662A			4
4	504A			3
4	567A			4
4	600A			4
4	633A			4
4	666A			4
JLY1234S8-400				1	696B	3
		1	811B	4
		1	846B	4
		1	886B	8
		1	915B	8
		2	500B	3
		2	563B	4
		2	596B	4
		2	629B	4
		4	504B	3
		4	567B	4
		4	600B	4
		4	633B	4
		4	666B	4

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1025
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ	
JLY1234S8-450		1	696C	3	
		1	811C	4	
		1	846C	4	
		1	886C	8	
		1	915C	8	
		2	500C	3	
		2	563C	4	
		2	596C	4	
		2	629C	4	
		4	504C	3	
		4	567C	4	
		4	600C	4	
		4	633C	4	
		4	666C	4	
	L803-10K5		1	510	2
			1	580	2
L803-10K6		1	515	2	
		1	585	2	
L803-10K7		1	875	12	
		2	593	6	
		2	626	6	
		4	597	6	
		4	630	6	
L803-5K7		1	667	4	
		2	476	4	
		4	480	4	
L803-8K6		1	605	4	
		1	685	4	
		1	740	4	
		1	912	4	
		2	455	4	
		2	497	4	
		2	533	2	
		2	695	2	
		2	722	4	
		4	459	4	
		4	501	4	
		4	537	2	
	4	699	2		
	4	726	4		
L803-8K7		1	800	4	
		1	835	4	
		2	560	4	
		2	659	4	
		4	564	4	
		4	663	4	

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1026
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
L804-10K5		2	141A	2
		2	293A	2
L804-10K6		2	138A	2
		2	290A	2
L804-10K7		2	594	3
		2	627	3
L804-5K4		2	551L	12
		2	651	13
L804-5K7		2	476A	4
L804-6K7		2	595	8
		2	628	8
		2	661	4
L804-8K6		2	455A	4
		2	497A	4
		2	533A	2
		2	695A	2
		2	722A	4
L804-8K7		2	560A	4
		2	660	2
MS21042L5		2	149	4
		2	302	4
		4	156	4
		4	306	4
MS27253F4		2	812A	1
		4	816A	1
MS27253P4		1	938	1
		2	812	1
		4	816	1
NAS1149C0332R		2	24A	23
		4	30A	23
NAS1149C0463R		2	440A	6
NAS1149D0516J		2	144A	4
		2	146A	4
		2	296A	4
		2	299A	4
NAS1835C3P		3	55	18
NAS1836C06-08M		1	930	8
		1	936	8
		2	758	16
		4	762	16

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1027
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
NAS1836C4N13		1	944	8
		2	767A	8
		4	771A	8
NS103192-048		1	760	4
		2	545	2
		2	707	2
		4	549	2
		4	711	2
NS202101-02		1	125	12
		1	210	2
		1	380	12
		1	415	2
		2	206	12
		2	233	2
		2	356	12
		2	386	2
		4	210	12
		4	237	2
NS202101-02		4	360	12
		4	390	2
		2	27	23
		4	33	23
RMF9214-4		1	760	4
		2	545	2
		2	707	2
		4	549	2
		4	711	2
RMLH9075-3W		1	125	12
		1	210	2
		1	380	12
		1	415	2
		2	206	12
		2	233	2
		2	356	12
		2	386	2
		4	210	12
		4	237	2
		4	360	12
		4	390	2

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1028
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
SL607-4N7C		1	944A	8
		2	767	8
		4	771	8
T6S1032J		1	125	12
		1	210	2
		1	380	12
		1	415	2
		2	206	12
		2	233	2
		2	356	12
		2	386	2
		4	210	12
		4	237	2
		4	360	12
		4	390	2
		VN303A02		1	125	12
1	210			2
1	380			12
1	415			2
2	206			12
2	233			2
2	356			12
2	386			2
VN303A02		4	210	12
		4	237	2
		4	360	12
		4	390	2
		2	72A	3
1095171-3		2	90A	3
		4	78A	3
		4	96A	13

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1029
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7017-1		2	99	1
		4	105	1
113T7017-2		2	102	1
		4	108	1
113T7017-3		2	93	1
		4	99	1
113T7017-4		2	96	1
		4	102	1
113T7017-5		2	75	1
		4	81	1
113T7018-1		1	1L	RF
		3	1	RF
113T7018-10		3	30	1
113T7018-11		3	35	1
113T7018-12		3	40	1
113T7018-2		1	5L	RF
		3	5	RF
113T7018-3		3	45	1
113T7018-4		3	50	1
113T7018-5		3	60	1
113T7018-6		3	65	1
113T7018-7		3	15	1
113T7018-8		3	20	1
113T7018-9		3	25	1
113T7100-1SP		1	1	RF
113T7100-10		1	735	1
		2	689	1
		4	693	1
113T7100-11		1	780	1
		2	710	1
		4	714	1
113T7100-12		1	785	1
		2	713	1
		4	717	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1030
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7100-16		1	7	1
		2	117	1
113T7100-16		4	123	1
113T7100-17		1	257	1
		2	269	1
		4	273	1
113T7100-2SP		1	5	RF
113T7100-21		1	932A	4
		2	752	4
		4	756	4
113T7100-22		1	933	4
		2	755	4
		4	759	4
113T7100-23		1	926A	2
		2	746	2
		4	750	2
113T7100-24		1	927	2
		2	749	2
		4	753	2
113T7100-25		1	1B	RF
113T7100-26		1	5B	RF
113T7100-27		1	650A	1
113T7100-28		1	655A	1
113T7100-3		1	720	1
		2	524	1
		4	528	1
113T7100-33		1	33B	2
		1	283B	2
		1	490B	2
		1	560B	2
		2	129A	4
		2	281A	4
		4	135A	4
		4	285A	4
113T7100-35SP		1	1E	RF
113T7100-36SP		1	5E	RF
113T7100-37		1	1F	RF
113T7100-38		1	5F	RF
113T7100-39		1	1G	RF
113T7100-4		1	725	1
		2	527	1
		4	531	1
113T7100-40		1	5G	RF
113T7100-401SP		1	1W	RF

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1031
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7100-401SP		2	1K	RF
113T7100-402SP		1	5W	RF
		2	3K	RF
113T7100-403		2	111C	1
113T7100-404		2	114C	1
113T7100-405		2	604	1
		2	637	1
113T7100-407		2	570A	1
		2	670	1
113T7100-409SP		1	1X	RF
		2	1L	RF
113T7100-41SP		1	1H	RF
		4	1	RF
113T7100-410SP		1	5X	RF
		2	3L	RF
113T7100-42SP		1	5H	RF
		4	3	RF
113T7100-43SP		1	1J	RF
		4	1A	RF
113T7100-44SP		1	5J	RF
		4	3A	RF
113T7100-45		2	48	1
		4	54	1
113T7100-46		2	51	1
		4	57	1
113T7100-47		2	78	1
		4	84	1
113T7100-48		2	81	1
		4	87	1
113T7100-49		2	84	1
		4	90	1
113T7100-5		1	770	1
		2	548	1
		4	552	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1032
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7100-50		2	87	1
		4	93	1
113T7100-5001		4	6	1
113T7100-5002		4	9	1
113T7100-5003		4	6A	1
113T7100-5004		4	9A	1
113T7100-5005		4	6B	1
113T7100-5006		4	9B	1
113T7100-5007		4	6C	1
113T7100-5008		4	9C	1
113T7100-5011		4	6D	1
113T7100-5012		4	9D	1
113T7100-5015		4	6E	1
113T7100-5016		4	9E	1
113T7100-5017		4	6F	1
113T7100-5018		4	9F	1
113T7100-5023		4	6G	1
113T7100-5024		4	9G	1
113T7100-5025		4	6H	1
113T7100-5026		4	9H	1
113T7100-51		2	69	1
		4	75	1
113T7100-53		2	111	1
		4	117	1
113T7100-54		2	114	1
		4	120	1
113T7100-55		2	39	1
		4	45	1
113T7100-56		2	42	1
		4	48	1
113T7100-57		2	30	1
		4	36	1

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7100-58		2	33	1
		4	39	1
113T7100-59		4	42	1
113T7100-6		1	775	1
		2	551	1
		4	555	1
113T7100-60		4	51	1
113T7100-61		1	1K	RF
		2	1B	RF
113T7100-62		1	5K	RF
		2	3B	RF
113T7100-63		4	117A	1
113T7100-64		4	120A	1
113T7100-65		1	1P	RF
		2	1C	RF
113T7100-66		1	5P	RF
		2	3C	RF
113T7100-67		2	111A	1
		4	117B	1
113T7100-68		2	114A	1
		4	120B	1
113T7100-69		2	36A	1
		4	42A	1
113T7100-70		2	45A	1
113T7100-70		4	51A	1
113T7100-71		1	1Q	RF
		2	1D	RF
113T7100-72		1	5Q	RF
		2	3D	RF
113T7100-73		1	1R	RF
		2	1E	RF
113T7100-74		1	5R	RF
		2	3E	RF
113T7100-75		2	46	1
		4	52	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1034
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7100-76		2	37	1
		4	43	1
113T7100-77		2	40	1
		4	46	1
113T7100-78		2	43	1
		4	49	1
113T7100-79		2	31	1
		4	37	1
113T7100-80		2	34	1
		4	40	1
113T7100-81		2	47	1
		4	53	1
113T7100-82		2	47K	1
		4	53K	1
113T7100-83		2	38	1
		4	44	1
113T7100-84		2	38K	1
		4	44K	1
113T7100-85		1	1S	RF
		2	1F	RF
113T7100-86		1	5S	RF
		2	3F	RF
113T7100-87		2	111B	1
		4	117C	1
113T7100-88		2	114B	1
		4	120C	1
113T7100-89		1	1T	RF
		2	1G	RF
113T7100-9		1	730	1
		2	686	1
		4	690	1
113T7100-90		1	5T	RF
		2	3G	RF
113T7100-91SP		1	1U	RF
113T7100-91SP		2	1H	RF
113T7100-92SP		1	5U	RF
		2	3H	RF
113T7100-93SP		1	1V	RF
		2	1J	RF
113T7100-94SP		1	5V	RF
		2	3J	RF
113T7102-1		1	55	1
		2	182	1
		4	186	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1035
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7104-1		1	255	1
		2	266	1
		4	270	1
113T7106-1		1	54	1
		2	164	1
		4	168	1
113T7106-10		2	167A	1
		4	171A	1
113T7106-11		2	221A	1
		4	225A	1
113T7106-12		2	224A	1
		4	228A	1
113T7106-13		2	215A	1
		4	219A	1
113T7106-14		2	218A	1
		4	222A	1
113T7106-15		2	257A	1
		4	261A	1
113T7106-16		2	260A	1
		4	264A	1
113T7106-2		1	54G	1
		2	167	1
		4	171	1
113T7106-3		1	180	1
		2	221	1
		4	225	1
113T7106-4		1	185	1
		2	224	1
		4	228	1
113T7106-5		1	80	1
		2	215	1
		4	219	1
113T7106-6		1	85	1
		2	218	1
		4	222	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1036
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7106-7		1	235	1
		2	257	1
		4	261	1
113T7106-8		1	240	1
		2	260	1
		4	264	1
113T7106-9		2	164A	1
		4	168A	1
113T7107-1		1	304	1
		2	317	1
		4	321	1
113T7107-11		2	368A	1
		4	372A	1
113T7107-12		2	371A	1
		4	375A	1
113T7107-13		2	407A	1
		4	411A	1
113T7107-14		2	410A	1
		4	414A	1
113T7107-15		2	317A	1
		4	321A	1
		2	320A	1
113T7107-16		4	324A	1
		2	374A	1
		4	378A	1
113T7107-17		2	377A	1
		4	381A	1
		1	304G	1
113T7107-2		2	320	1
		4	324	1
		1	390	1
113T7107-3		2	374	1
		4	378	1
		1	395	1
113T7107-4		2	377	1
		4	381	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1037
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7107-5		1	330	1
		2	368	1
		4	372	1
113T7107-6		1	335	1
		2	371	1
		4	375	1
113T7107-7		1	440	1
		2	407	1
		4	411	1
113T7107-8		1	445	1
		2	410	1
		4	414	1
113T7107-9		1	327	1
		2	338	1
		4	342	1
113T7108-1		1	305	1
		2	335	1
		4	339	1
113T7109-1		1	400	2
		2	389	2
		4	393	2
113T7110-10		1	956	1
113T7110-17		1	940C	1
113T7110-18		1	942C	1
113T7110-19		1	945	1
		2	770	1
		4	774	1
113T7110-20		1	945A	1
		2	773	1
		4	777	1
113T7110-21		1	945B	1
		2	776	1
		4	780	1
113T7110-22		1	945C	1
		2	779	1
		4	783	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1038
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7110-23		2	761	1
		4	765	1
113T7110-24		2	764	1
		4	768	1
113T7110-25		2	105	1
		4	111	1
113T7110-26		2	108	1
		4	114	1
113T7110-3		1	940A	1
113T7110-35		2	761A	1
		4	765A	1
113T7110-36		2	764A	1
		4	768A	1
113T7110-39		2	798	1
		4	802A	1
113T7110-4		1	942A	1
113T7110-40		2	799	1
		4	803A	1
113T7110-401		2	761C	1
113T7110-402		2	764C	1
113T7110-43		2	761B	1
		4	765B	1
113T7110-44		2	764B	1
		4	768B	1
113T7110-45		2	770A	1
		4	774A	1
113T7110-46		2	773A	1
		4	777A	1
113T7110-47		2	776A	1
		4	780A	1
113T7110-48		2	779A	1
		4	783A	1
113T7110-7		1	950	1
		2	782	1
		4	786	1
113T7110-8		1	952	1
		2	785	1
		4	789	1
113T7110-9		1	954	1
113T7111-11		2	788A	1
		4	792A	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1039
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7111-12		2	791A	1
		4	795A	1
113T7111-401		2	788B	1
113T7111-402		2	791B	1
113T7111-5		1	946B	1
113T7111-6		1	948B	1
113T7111-7		2	788	1
		4	792	1
113T7111-8		2	791	1
		4	795	1
113T7112-1		1	958	1
113T7112-2		1	960	1
113T7112-3		1	958A	1
113T7112-4		1	960A	1
113T7112-5		2	800	1
		4	804	1
113T7112-6		2	803	1
		4	807	1
113T7113-1		1	962	1
113T7113-2		1	964	1
113T7113-3		1	962A	1
113T7113-4		1	964A	1
113T7113-5		2	806	1
		4	810	1
113T7113-6		2	809	1
		4	813	1
113T7114-1		1	30	2
		2	126	2
		4	132	2
113T7114-2		1	280	2
		2	278	2
		4	282	2
113T7124-1		1	465	1
		2	419	1
		4	423	1
113T7124-2		1	470	1
		2	422	1
		4	426	1
113T7124-3		1	215	1
		2	248	1
		4	252	1
113T7124-4		1	220	1
		2	251	1
		4	255	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1040
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7124-5		1	455	1
		2	413	1
		4	417	1
113T7124-6		1	460	1
		2	416	1
		4	420	1
113T7125-1		1	595	1
		2	449	1
		4	453	1
113T7125-10		1	910	1
		2	719	1
		4	723	1
113T7125-11		1	640	1
		2	470	1
		4	474	1
113T7125-12		1	645	1
		2	473	1
		4	477	1
113T7125-13		1	710	1
		2	518	1
		4	522	1
113T7125-14		1	715	1
		2	521	1
		4	525	1
113T7125-14 113T7125-15		1	820	1
		2	581	1
		4	585	1
113T7125-16		1	822	1
		2	584	1
		4	588	1
113T7125-17		1	850	1
		2	680	1
		4	684	1
113T7125-18		1	852	1
		2	683	1
		4	687	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1041
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7125-19		1	922	1
		2	737	1
		4	741	1
113T7125-2		1	600	1
		2	452	1
		4	456	1
113T7125-20		1	924	1
		2	740	1
		4	744	1
113T7125-21		1	595A	1
113T7125-22		1	600A	1
113T7125-23		1	675A	1
113T7125-24		1	680A	1
113T7125-25		1	790A	1
113T7125-26		1	795A	1
113T7125-27		1	825A	1
113T7125-28		1	830A	1
113T7125-29		1	908A	1
113T7125-3		1	675	1
		2	491	1
		4	495	1
113T7125-30		1	910A	1
113T7125-31		1	640A	1
113T7125-32		1	645A	1
113T7125-33		1	710A	1
113T7125-34		1	715A	1
113T7125-35		1	820A	1
113T7125-36		1	822A	1
113T7125-37		1	850A	1
113T7125-38		1	852A	1
113T7125-39		1	922A	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1042
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7125-4		1	680	1
113T7125-4		2	494	1
		4	498	1
113T7125-40		1	924A	1
113T7125-401		2	654	1
113T7125-402		2	657	1
113T7125-403		2	681	1
113T7125-404		2	684	1
113T7125-5		1	790	1
		2	554	1
		4	558	1
113T7125-6		1	795	1
		2	557	1
		4	561	1
113T7125-7		1	825	1
		2	653	1
		4	657	1
113T7125-8		1	830	1
		2	656	1
		4	660	1
113T7125-9		1	908	1
		2	716	1
		4	720	1
113T7126-1		1	855	1
		2	587	1
		4	591	1
113T7126-10		1	860A	1
113T7126-11		1	865A	1
113T7126-12		1	870A	1
113T7126-13		1	900A	1
113T7126-14		1	902A	1
113T7126-15		1	904A	1
113T7126-16		1	906A	1
113T7126-17		2	614	1
		4	618	1
113T7126-18		2	617	1
		4	621	1
113T7126-19		2	647	1
		4	651	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1043
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7126-2		1	860	1
		2	590	1
		4	594	1
113T7126-20		2	650	1
		4	654	1
113T7126-3		1	865	1
		2	620	1
113T7126-3		4	624	1
		1	870	1
113T7126-4		2	623	1
		4	627	1
		2	588	1
113T7126-401		2	591	1
113T7126-402		2	621	1
113T7126-403		2	621	1
113T7126-404		2	624	1
113T7126-405		2	615	1
113T7126-406		2	618	1
113T7126-407		2	648	1
113T7126-408		2	650L	1
113T7126-5		1	900	1
		2	614A	1
		4	618A	1
		1	902	1
113T7126-6		2	617A	1
		4	621A	1
		1	904	1
113T7126-7		2	647A	1
		4	651A	1
		1	906	1
113T7126-8		2	650A	1
		4	654A	1
		1	855A	1
113T7126-9		1	535	1
113T7127-1		2	431	1
		4	435	1
		1	540	1
113T7127-2		2	434	1
		4	438	1
		1	420	1
113T7127-3		2	398	1
		4	402	1
		1	425	1
113T7127-4		2	401	1
		4	405	1
		1	525	1
113T7127-5		2	425	1
		4	429	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1044
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
113T7127-6		1	530	1
		2	428	1
		4	432	1
113T7128-401		2	552L	1
113T7128-403		2	652	1
113T7129-1		1	190	1
		2	236	1
		4	240	1
113T7129-2		1	195	1
		2	239	1
		4	243	1
113T7130-1		1	653	1
		1	657A	1
		2	485	1
		4	489	1
113T7130-2		1	657	1
		2	488	1
		4	492	1
		2	794	1
113T7131-1		4	798	1
		2	797	1
		4	801	1
113T7131-2		1	970	2
		2	446	2
		4	450	2
		2	72	3
43600-02		2	90	13
		4	78	3
		4	96	13
		1	520	4
66014-10		1	590	4
		1	880	12
		2	155A	2
		2	158	2
		2	308A	2
		2	311	2
		2	599	6
		2	600	3
		2	632	6
		2	633	3
		4	163	2
		4	315	2
		4	603	6
		4	636	6

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1045
Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ
66014-5		1	670	3
		1	674	4
		2	479	4
66014-5		2	552	12
		2	651L	13
66014-6		4	483	4
		2	601	8
66014-8		2	634	8
		2	667	4
66014-8		1	25	14
		1	230	7
		1	275	14
		1	435	7
		1	620	4
		1	690	4
		1	745	4
		1	805	4
		1	840	4
		1	914	4
		2	123	14
		2	245	7
		2	275	14
		2	395	7
		2	458	4
		2	503	4
		2	536	2
		2	566	4
		2	665	4
		2	666	2
		2	698	2
		2	725	4
		4	129	14
		4	249	7
		4	279	14
		4	399	7
		4	462	4
4	507	4		
4	540	2		
4	570	4		
4	669	4		
4	702	2		
4	729	4		

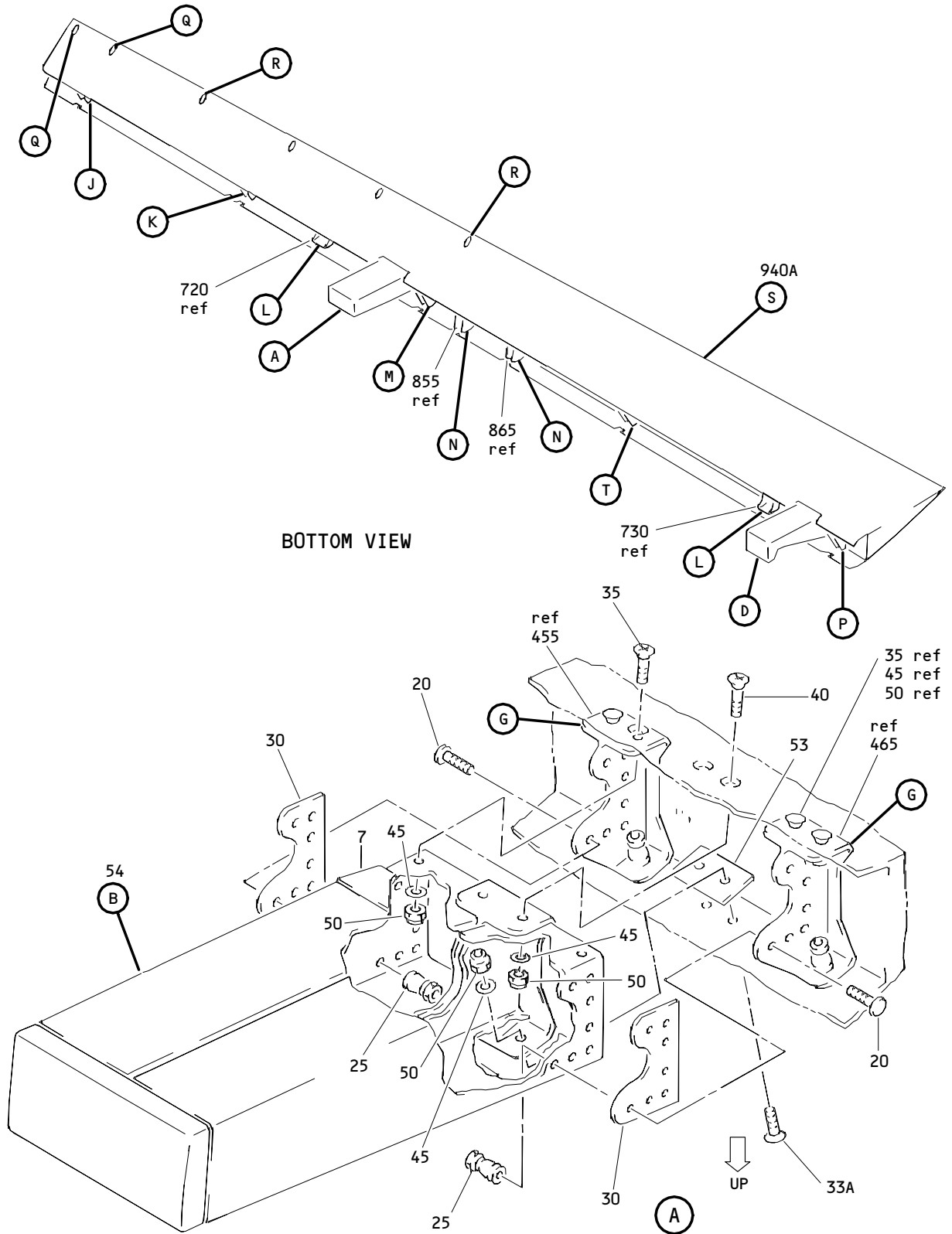
57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1046
 Nov 01/99

PART NUMBER	AIRLINE PART NO.	FIG.	ITEM	TTL REQ		
96-02		1	125	12		
		1	210	2		
		1	380	12		
		1	415	2		
		2	206	12		
		2	233	2		
		2	356	12		
		96-02		2	386	2
				4	210	12
				4	237	2
4	360			12		
		4	390	2		

57-60-51

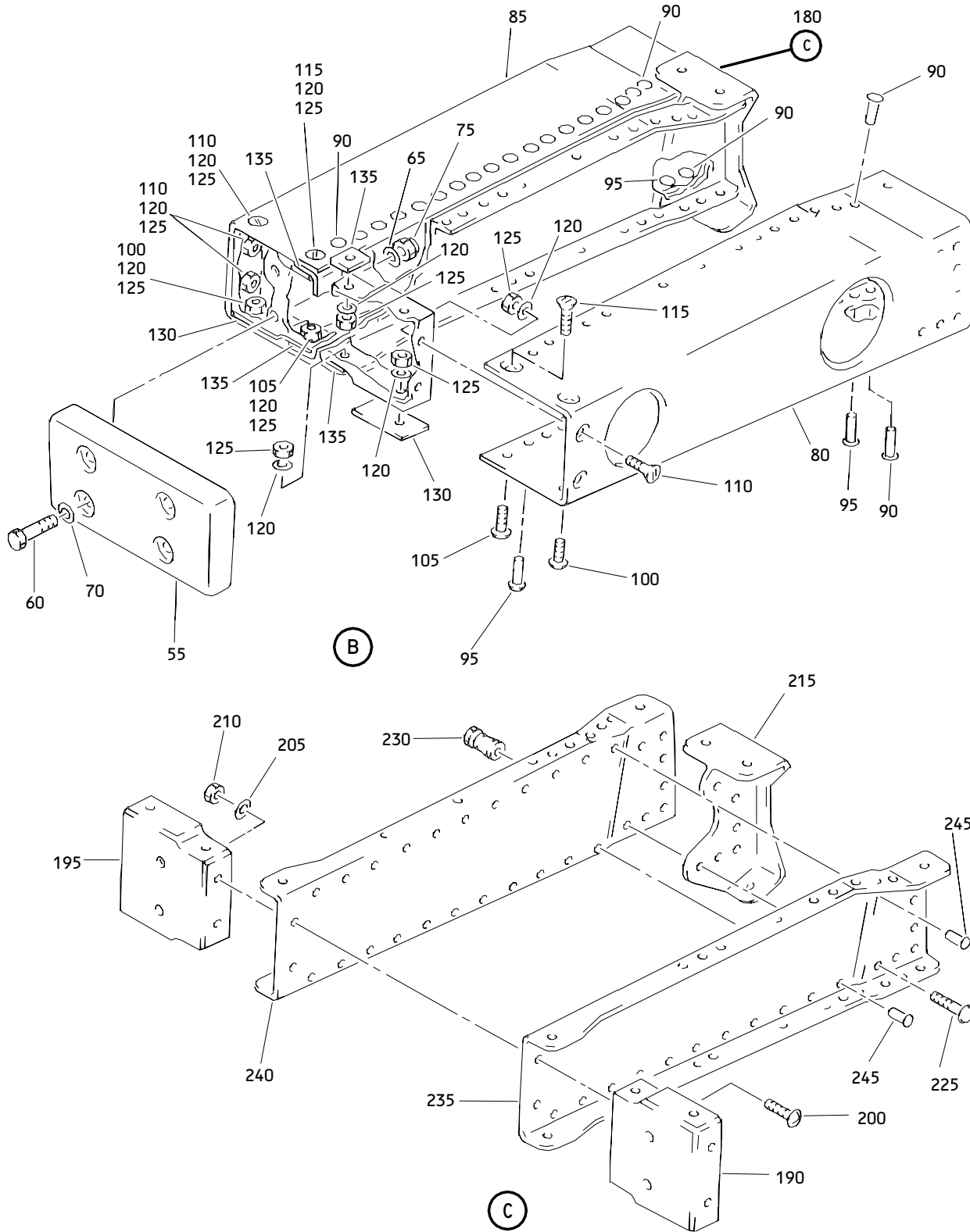
ILLUSTRATED PARTS LIST
01.1 Page 1047
Nov 01/99



Outboard Aileron Assembly
Figure 1 (Sheet 1)

57-60-51

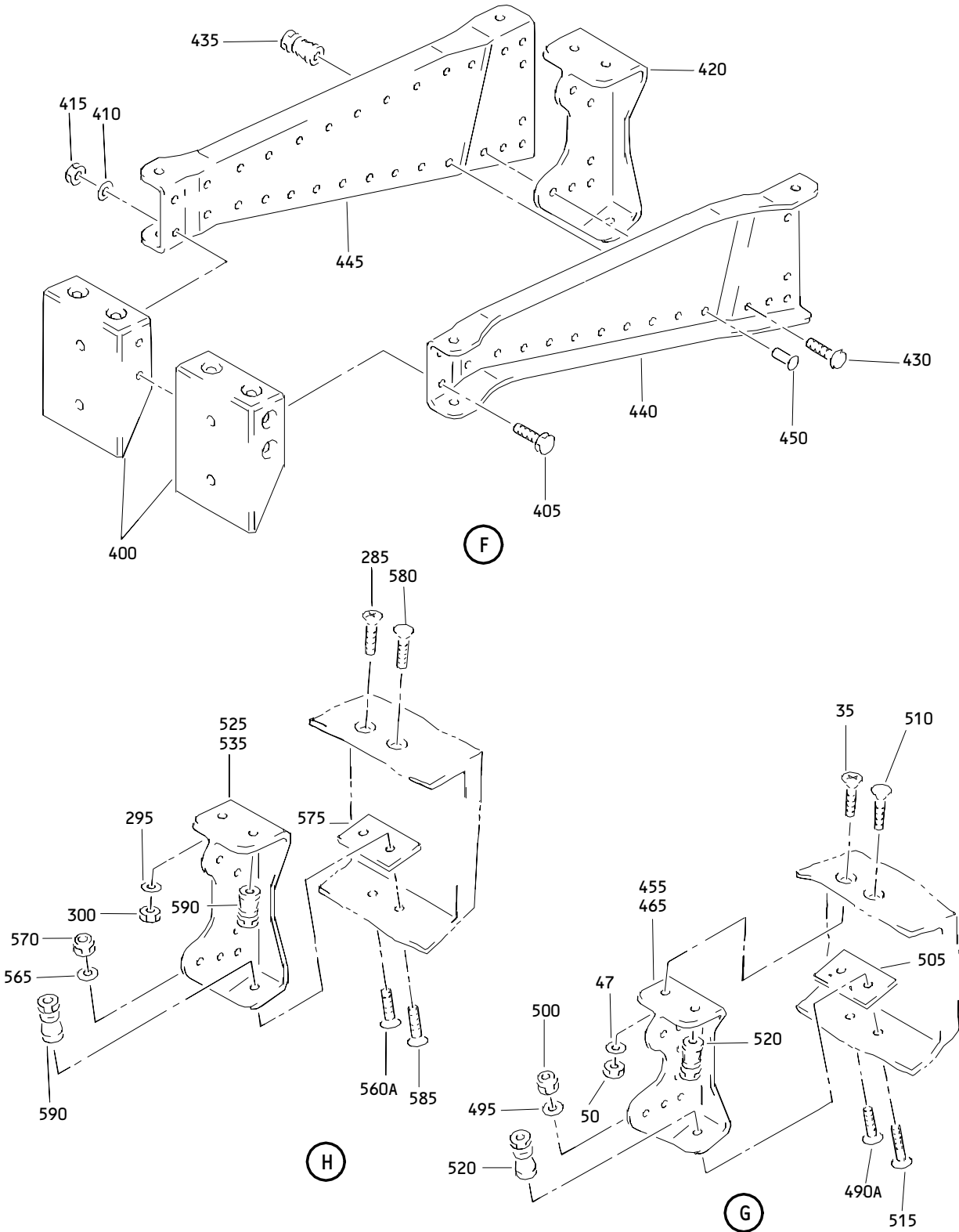
ILLUSTRATED PARTS LIST
01.101 Page 1049
Nov 01/99



Outboard Aileron Assembly
Figure 1 (Sheet 2)

57-60-51

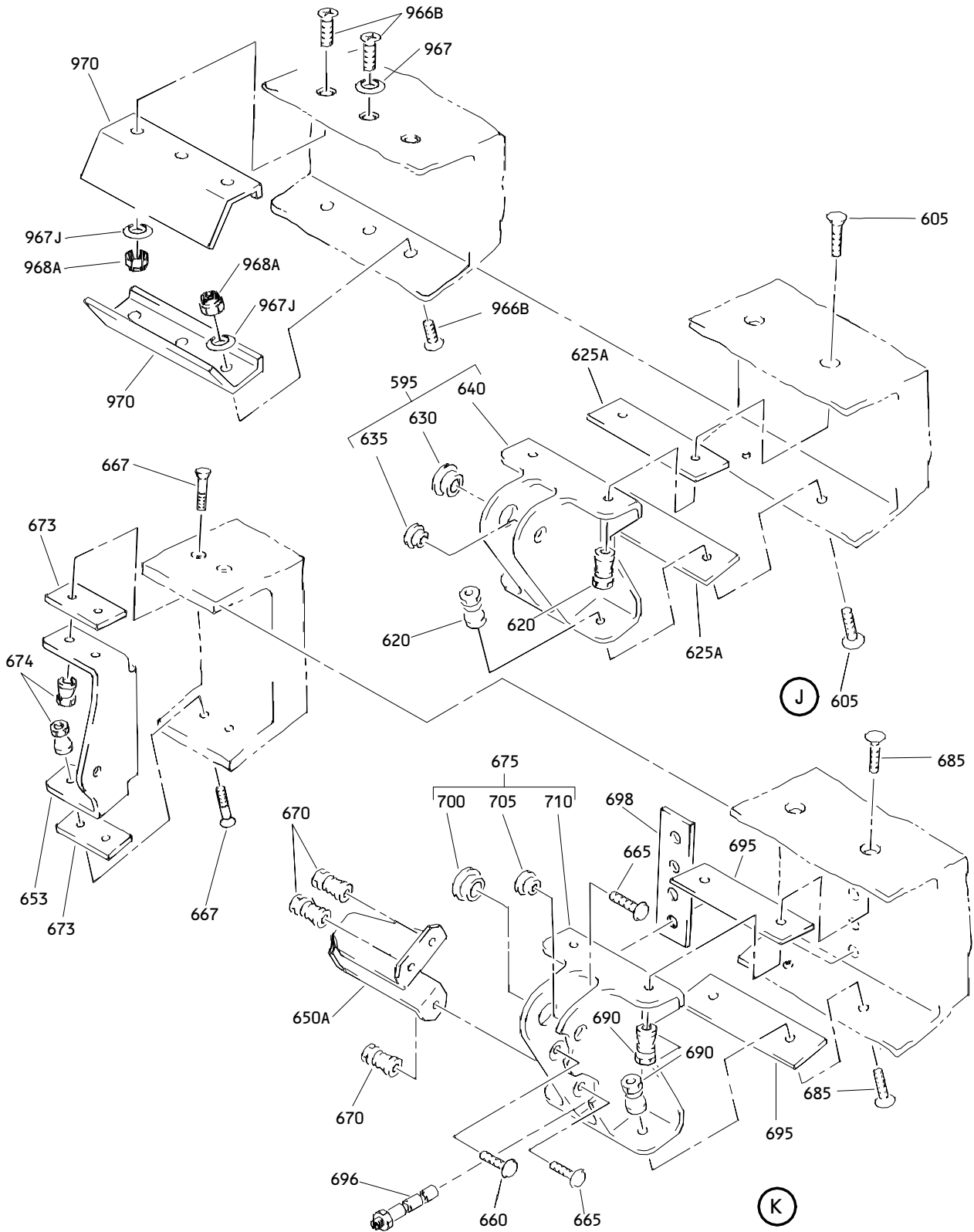
ILLUSTRATED PARTS LIST
 01.101 Page 1050
 Nov 01/99



Outboard Aileron Assembly
 Figure 1 (Sheet 4)

57-60-51

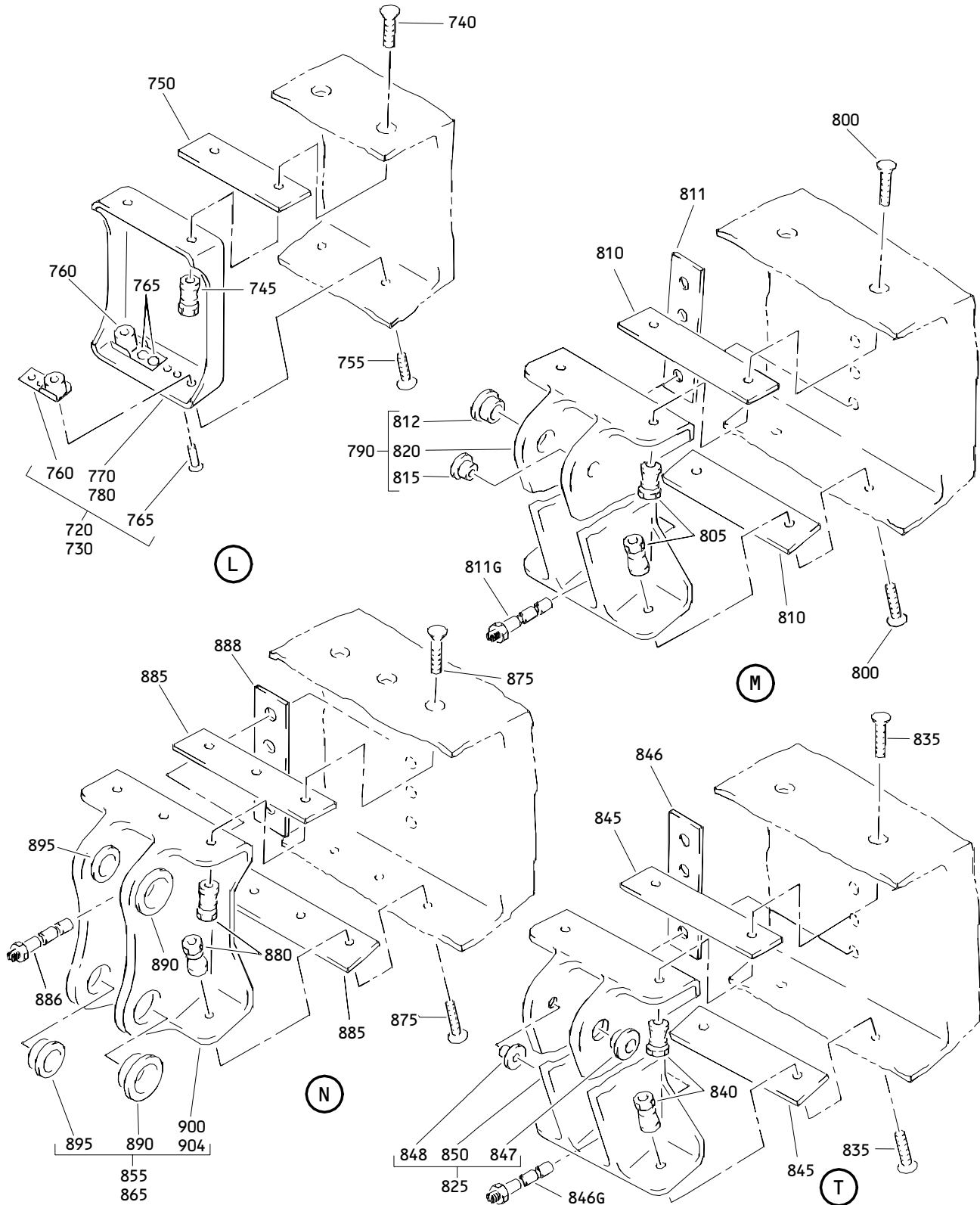
ILLUSTRATED PARTS LIST
 01.101 Page 1052
 Nov 01/99



Outboard Aileron Assembly
Figure 1 (Sheet 5)

57-60-51

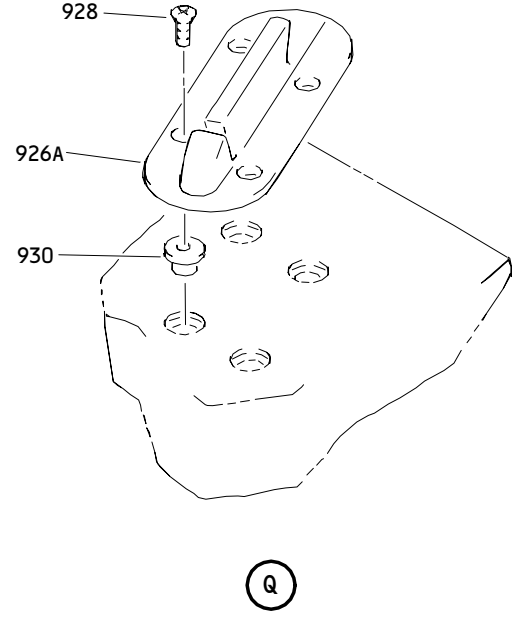
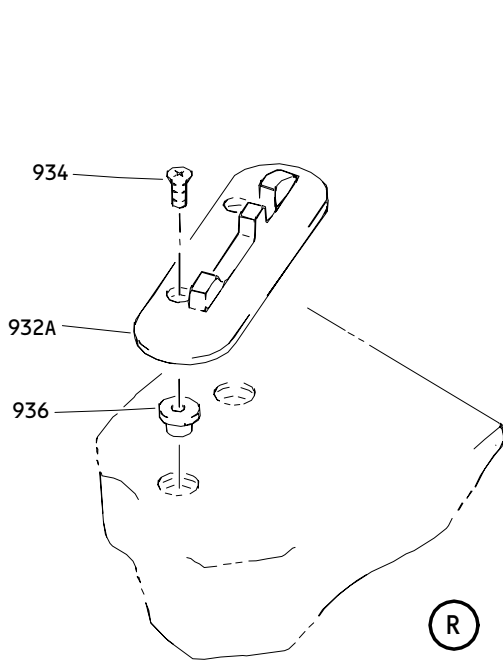
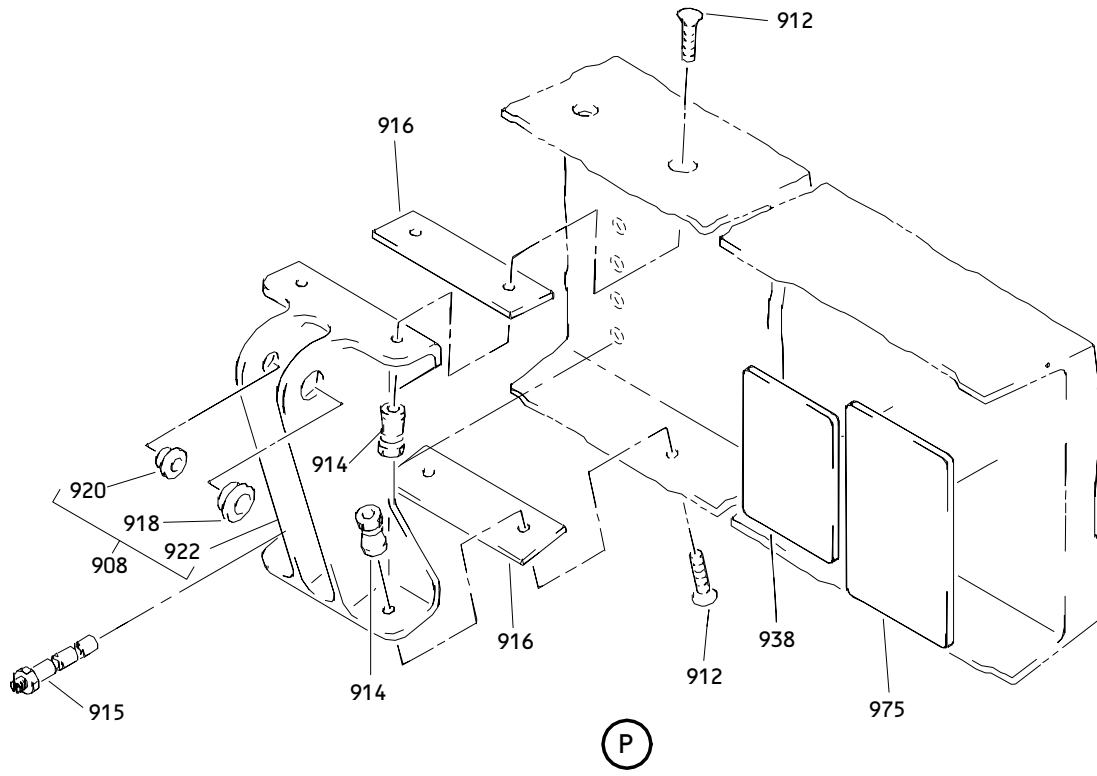
ILLUSTRATED PARTS LIST
01.101 Page 1053
Nov 01/99



Outboard Aileron Assembly
 Figure 1 (Sheet 6)

57-60-51

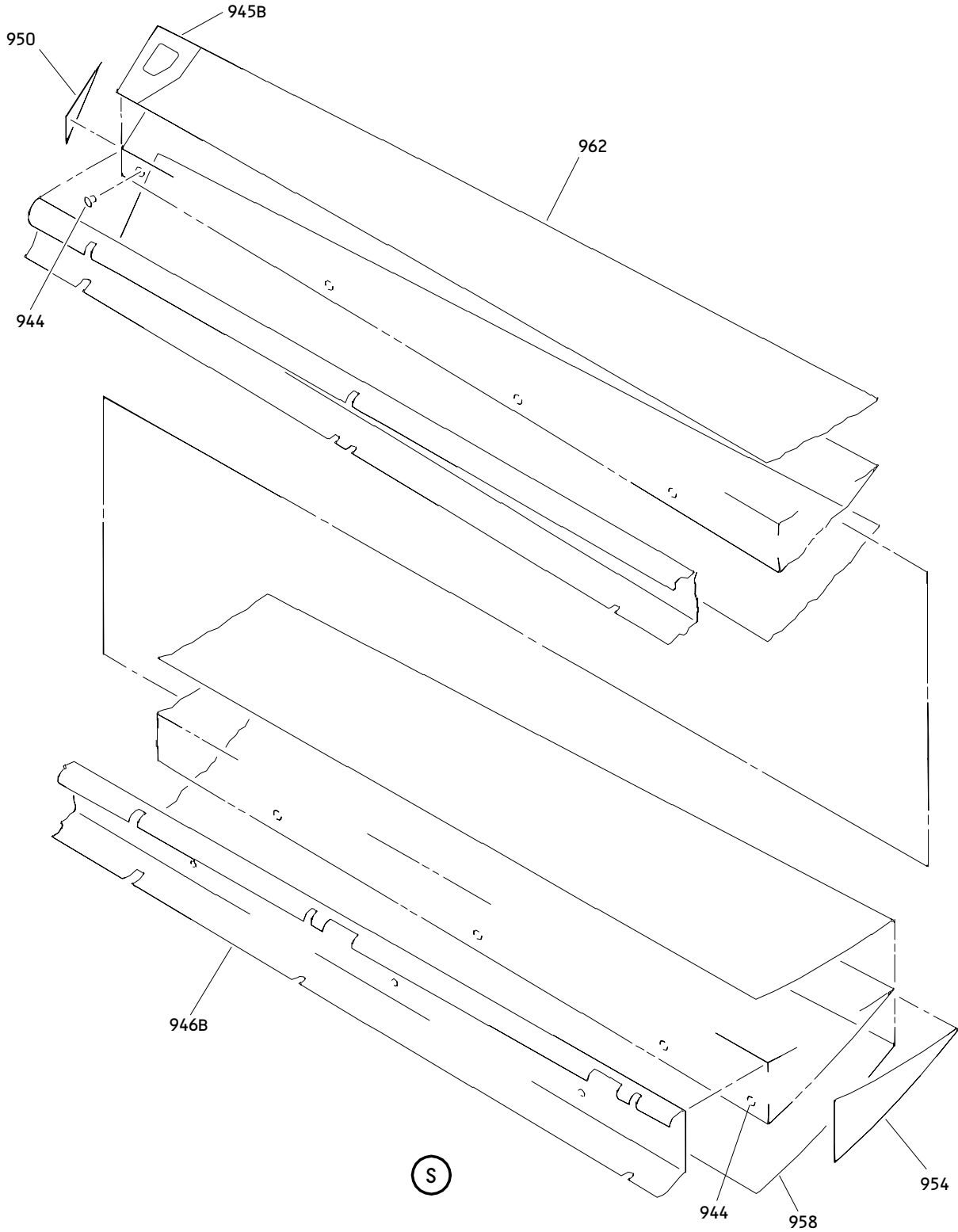
ILLUSTRATED PARTS LIST
 01.101 Page 1054
 Nov 01/99



Outboard Aileron Assembly
Figure 1 (Sheet 7)

57-60-51

ILLUSTRATED PARTS LIST
01.101 Page 1055
Nov 01/99



Outboard Aileron Assembly
Figure 1 (Sheet 8)

57-60-51

ILLUSTRATED PARTS LIST
01.101 Page 1056
Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -1	113T7100-1SP		AILERON ASSY-OUTBD AIL. (LH)	A	RF
-1A	113T7100-13		DELETED		
-1B	113T7100-25		AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	B	RF
-1C	113T7100-29SP		DELETED		
-1D	113T7100-31		DELETED		
-1E	113T7100-35SP		AILERON ASSY-OUTBD AIL. (LH)	F	RF
-1F	113T7100-37		AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	H	RF
-1G	113T7100-39		AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	J	RF
-1H	113T7100-41SP		AILERON ASSY-OUTBD AIL. (LH)	L	RF
-1J	113T7100-43SP		(FOR DETAILS SEE FIG. 4) AILERON ASSY-OUTBD AIL. (LH)	M	RF
-1K	113T7100-61		(FOR DETAILS SEE FIG. 4) AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	N	RF
-1L	113T7018-1		(FOR DETAILS SEE FIG. 2) AILERON ASSY-OUTBD AIL. (REWORK)(LH)	S	RF
-1M	113T7100-1SP		(FOR DETAILS SEE FIG. 3) AILERON ASSY-OUTBD AIL. (LH)	U	RF
-1N	113T7100-35SP		(PRE SB 767-51-0010) (PRE SB 767-51-0012) AILERON ASSY-OUTBD AIL. (LH)	V	RF
-1P	113T7100-65		(POST SB 767-51-0010) (POST SB 767-51-0012) AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	Y	RF
-1Q	113T7100-71		(FOR DETAILS SEE FIG. 2) AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	Z	RF
-1R	113T7100-73		(FOR DETAILS SEE FIG. 2) AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	AA	RF
-1S	113T7100-85		(FOR DETAILS SEE FIG. 2) AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	AB	RF
			(FOR DETAILS SEE FIG. 2)		

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1057
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -1T	113T7100-89		AILERON ASSY-OUTBD AIL. (VARIABLE) (LH) (FOR DETAILS SEE FIG. 2)	AG	RF
-1U	113T7100-91SP		AILERON ASSY-OUTBD AIL. (LH) (FOR DETAILS SEE FIG. 2)	AJ	RF
-1V	113T7100-93SP		AILERON ASSY-OUTBD AIL. (LH) (FOR DETAILS SEE FIG. 2)	AK	RF
R -1W	113T7100-401SP		AILERON ASSY-OUTBD AIL. (LH) (FOR DETAILS SEE FIG. 2)	AN	RF
R -1X	113T7100-409SP		AILERON ASSY-OUTBD AIL. (LH) (FOR DETAILS SEE FIG. 2)	AP	RF
-5	113T7100-2SP		AILERON ASSY-OUTBD AIL. (RH)	C	RF
-5A	113T7100-14		DELETED		
-5B	113T7100-26		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH)	E	RF
-5C	113T7100-30SP		DELETED		
-5D	113T7100-32		DELETED		
-5E	113T7100-36SP		AILERON ASSY-OUTBD AIL. (RH)	G	RF
-5F	113T7100-38		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH)	D	RF
-5G	113T7100-40		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH)	K	RF
-5H	113T7100-42SP		AILERON ASSY-OUTBD AIL. (RH) (FOR DETAILS SEE FIG. 4)	P	RF
-5J	113T7100-44SP		AILERON ASSY-OUTBD AIL. (RH) (FOR DETAILS SEE FIG. 4)	Q	RF
-5K	113T7100-62		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH) (FOR DETAILS SEE FIG. 2)	R	RF
-5L	113T7018-2		AILERON ASSY-OUTBD AIL. (REWORK)(RH) (FOR DETAILS SEE FIG. 3)	T	RF
-5M	113T7100-2SP		AILERON ASSY-OUTBD AIL. (RH) (PRE SB 767-51-0010) (PRE SB 767-51-0012)	W	RF

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1058
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -5N	113T7100-36SP		AILERON ASSY-OUTBD AIL. (RH) (POST SB 767-51-0010) (POST SB 767-51-0012)	X	RF
-5P	113T7100-66		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH) (FOR DETAILS SEE FIG. 2)	AC	RF
-5Q	113T7100-72		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH) (FOR DETAILS SEE FIG. 2)	AD	RF
-5R	113T7100-74		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH) (FOR DETAILS SEE FIG. 2)	AE	RF
-5S	113T7100-86		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH) (FOR DETAILS SEE FIG. 2)	AF	RF
-5T	113T7100-90		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH) (FOR DETAILS SEE FIG. 2)	AH	RF
-5U	113T7100-92SP		AILERON ASSY-OUTBD AIL. (RH) (FOR DETAILS SEE FIG. 2)	AL	RF
-5V	113T7100-94SP		AILERON ASSY-OUTBD AIL. (RH) (FOR DETAILS SEE FIG. 2)	AM	RF
R -5W	113T7100-402SP		AILERON ASSY-OUTBD AIL. (RH) (FOR DETAILS SEE FIG. 2)	AQ	RF
R -5X	113T7100-410SP		AILERON ASSY-OUTBD AIL. (RH) (FOR DETAILS SEE FIG. 2)	AR	RF
-5Y	113T7100-14		AILERON ASSY-OUTBD AIL. (RH)	AS	RF
7	113T7100-16		.PHENOLIC	A-K, U-X, AS	1
10	113T7106-1		DELETED		
-15	113T7106-2		DELETED		
20	HL10VAZ8-4		.BOLT- (V60516) (SPEC BACB30MY8K4) (OPT HL10VAZ8-4 (VOPTK6))	A-K, U-X, AS	14

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1059
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-25	HL79-8		.COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	A-K, U-X, AS	14
30	113T7114-1		.SHIM	A-K, U-X, AS	2
33 33A	BACB30NN5K6 BACB30EL5-6		DELETED .BOLT- (OPT ITEM 33B)	A-K, U-X, AS	2
-33B	113T7100-33		.BOLT- (OPT ITEM 33A)	A-K, U-X, AS	2
35	BACB30NN5K7		.BOLT	A-K, U-X, AS	2
-37 40	BACB30NN5K5 BACB30NN5K8		DELETED .BOLT	A-K, U-X, AS	2
45	AN960PD516L		.WASHER	A-K, U-X, AS	4
47 50	AN960PD516L BACN10JC5		DELETED .NUT	A-K, U-X, AS	4
52 53	H10-5BAC BACS40R12C22F		DELETED .SHIM	A-K, U-X, AS	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1060
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-54	113T7106-1		.ARM ASSY-NO. 3 BAL	A,B,F H,J, U,V	1
-54G	113T7106-2		.ARM ASSY-NO. 3 BAL	C-E,G K,W, X,AS	1
55	113T7102-1		..WEIGHT	A-K, U-X, AS	1
60	BACB30LJ5-14		..BOLT	A-K, U-X, AS	4
65	AN960PD516L		..WASHER	A-K, U-X, AS	4
70	BACW10BP5CD		..WASHER	A-K, U-X, AS	4
75	BACN10JC5		..NUT	A-K, U-X, AS	4
80	113T7106-5		-----*----- ..COVER	A-K, U-X, AS	1
85	113T7106-6		..COVER	A-C,E G,K, U,W,X, AS	1
90	BACR15CE5AD		ATTACHING PARTS ..RIVET- (SIZE DETERMINE ON INST)	A-K, U-X, AS	38
95	BACR15FT5AD		..RIVET- (SIZE DETERMINE ON INST)	A-K, U-X, AS	38
100	BACB30LK3-4		..BOLT	A-K, U-X, AS	2

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1061
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-105	BACB30LK3-5		..BOLT -----*-----	A-K, U-X, AS	2
110	BACB30LL3-3		..BOLT	A-K, U-X, AS	6
115	BACB30LL3-5		..BOLT	A-K, U-X, AS	2
120	AN960PD10L		ATTACHING PARTS ..WASHER	A-K, U-X, AS	12
125	H10-3BAC		..NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	A-K, U-X, AS	12
130	BACS40R10C21F		..SHIM	A-K, U-X, AS	2
135	BACS40R09C10F		..SHIM -----*-----	A-K, U-X, AS	4
180	113T7106-3		..BRACKET ASSY	A,B,F H,J, U,V	1
-185	113T7106-4		..BRACKET ASSY	C-E,G K,W, X,AS	1
190	113T7129-1		...FITTING	A-K, U-X, AS	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1062
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-195	113T7129-2		...FITTING	A-K, U-X, AS	1
200	BACB30LK3-5		ATTACHING PARTS ...BOLT	A-K, U-X, AS	2
205	AN960PD10L		...WASHER	A-K, U-X, AS	2
210	H10-3BAC		...NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828)) -----*	A-K, U-X, AS	2
215	113T7124-3		...FITTING	A,B,F H,J, U,V	1
-220	113T7124-4		...FITTING	C-E,G K,W, X,AS	1
225	HL10VAZ8-4		ATTACHING PARTS ...BOLT- (V60516) (SPEC BACB30MY8K4) (OPT HL10VAZ8-4 (VOPTK6))	A-K, U-X, AS	7

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1063
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-230	HL79-8		...COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878)) -----*	A-K, U-X, AS	7
235	113T7106-7		...SHEET	A-K, U-X, AS	1
240	113T7106-8		...SHEET	A-K, U-X, AS	1
245	BACR15FT5AD		ATTACHING PARTS ...RIVET- (SIZE DETERMINE ON INST) -----*	A-K, U-X, AS	22
250	BACB30LJ5-18		.BOLT-*(1) (OPT ITEMS 250A, 250B, 250C)	A-K, U-X, AS	2
-250A	BACB30LJ5-20		.BOLT-*(1) (OPT ITEMS 250, 250B, 250C)	A-K, U-X, AS	2
-250B	BACB30LJ5-23		.BOLT-*(1) (OPT ITEMS 250, 250A, 250C)	A-K, U-X, AS	2
-250C	BACB30LJ5-25		.BOLT-*(1) (OPT ITEMS 250, 250A, 250B)	A-K, U-X, AS	2
255	113T7104-1		.WEIGHT-ADJUSTABLE	A-K, U-X, AS	AR
257	113T7100-17		.PHENOLIC	A-K, U-X, AS	1
260	113T7107-1		DELETED		

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1064
 Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -265 270	113T7107-2 HL10VAZ8-4		DELETED .BOLT- (V60516) (SPEC BACB30MY8K4) (OPT HL10VAZ8-4 (VOPTK6))	A-K, U-X, AS	14
275	HL79-8		.COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	A-K, U-X, AS	14
280	113T7114-2		.SHIM	A-K, U-X, AS	2
283 283A	BACB30NN5K6 BACB30EL5-6		DELETED .BOLT- (OPT ITEM 283B)	A-K, U-X, AS	2
-283B	113T7100-33		.BOLT- (OPT ITEM 283A)	A-K, U-X, AS	2
285	BACB30NN5K7		.BOLT	A-K, U-X, AS	2
-287 290	BACB30NN5K5 BACB30NN5K8		DELETED .BOLT	A-K, U-X, AS	2
295	AN960PD516L		.WASHER	A-K, U-X, AS	6
295A 300	AN960PD516L BACN10JC5		DELETED .NUT	A-K, U-X, AS	6
300A 303	H10-5BAC BACS40R12C22F		DELETED .SHIM	A-K, U-X, AS	1

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-304	113T7107-1		.ARM ASSY-NO. 5 BAL	A,B,F H,J, U,V	1
-304G	113T7107-2		.ARM ASSY-NO. 5 BAL	C-E,G K,W, X,AS	1
305	113T7108-1		..WEIGHT	A-K, U-X, AS	1
310	BACB30LJ5-15		ATTACHING PARTS ..BOLT-*(2)	A-K, U-X, AS	4
315	AN960C516L		..WASHER	A-K, U-X, AS	4
320	BACW10BP5CD		..WASHER	A-K, U-X, AS	4
325	BACN10JC5CM		..NUT	A-K, U-X, AS	4
327	113T7107-9		-----*----- ..PHENOLIC	A-K, U-X, AS	1
330	113T7107-5		..SHEET-COVER	A-K, U-X, AS	1
335	113T7107-6		..SHEET-COVER	A-K, U-X, AS	1
340	BACR15BB5D		ATTACHING PARTS DELETED		
345	BACR15CE5KE		..RIVET- (SIZE DETERMINE ON INST)	A-K, U-X, AS	40
350	BACR15FT5KE		..RIVET- (SIZE DETERMINE ON INST)	A-K, U-X, AS	34

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1066
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-355	BACB30LL3-3		..BOLT	A-K, U-X, AS	4
360	BACB30LL3-4		..BOLT	A-K, U-X, AS	4
365	BACB30LL3-5		..BOLT	A-K, U-X, AS	4
370	AN960PD10L		..WASHER	A-K, U-X, AS	12
375	AN960PD10		..WASHER	A-K, U-X, AS	4
380	H10-3BAC		..NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	A-K, U-X, AS	12
385	BACS40R09C27F		..SHIM	A-K, U-X, AS	2
390	113T7107-3		-----*----- ..BRACKET ASSY	A,B,F ,H,J, U,V	1
-395	113T7107-4		..BRACKET ASSY	C-E,G ,K,W, X,AS	1
400	113T7109-1		...FITTING	A-K, U-X, AS	2
			ATTACHING PARTS		

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1067
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-405	BACB30LK3-5		...BOLT	A-K, U-X, AS	2
410	AN960PD10L		...WASHER	A-K, U-X, AS	2
415	H10-3BAC		...NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828)) -----*	A-K, U-X, AS	2
420	113T7127-3		...FITTING	A,B,F H,J, U,V	1
-425	113T7127-4		...FITTING	C-E,G K,W, X,AS	1
430	HL10VAZ8-5		ATTACHING PARTS ...BOLT- (V60516) (SPEC BACB30MY8K5) (OPT HL10VAZ8-5 (VOPTK6))	A-K, U-X, AS	7
435	HL79-8		...COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878)) -----*	A-K, U-X, AS	7

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1068
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-440	113T7107-7		...SHEET	A-K, U-X, AS	1
445	113T7107-8		...SHEET	A-K, U-X, AS	1
450	BACR15FT5AD		ATTACHING PARTS ...RIVET- (SIZE DETERMINE ON INST)	A-K, U-X, AS	20
455	113T7124-5		-----*----- .FITTING-NO. 3 BAL	A,B,F ,H,J, U,V	1
-460	113T7124-6		.FITTING-NO. 3 BAL	C-E,G ,K, U-W, AS	1
465	113T7124-1		.FITTING-NO. 3 BAL	A,B,F ,H,J, U,V	1
-470	113T7124-2		.FITTING-NO. 3 BAL	C-E,G ,K,W, X,AS	1
475	BACB30NN5K7		ATTACHING PARTS DELETED		
480	AN960PD516L		DELETED		
485	H10-5BAC		DELETED		
490	BACB30NN5K6		DELETED		
490A	BACB30EL5-6		.BOLT- (OPT ITEM 490B)	A-K, U-X, AS	2
-490B	113T7100-33		.BOLT- (OPT ITEM 490A)	A-K, U-X, AS	2
495	AN960PD516L		.WASHER	A-K, U-X, AS	2
500	BACN10JC5		.NUT	A-K, U-X, AS	2
505	BACS40R12C22F		.SHIM	A-K, U-X, AS	2

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1069
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-510	HL11VAZ10-5		.BOLT- (V56878) (SPEC BACB30NW10K5) (OPT B30NW10K5 (V97928)) (OPT HL11VAZ10-5 (V73197)) (OPT HL11VAZ10-5 (V92215)) (OPT HL11VAZ10-5 (V97928)) (OPT L803-10K5 (V06725)) (OPT HL11VAZ10-5 (V0PTK6)) (OPT HL11VAZ10-5 (V60516))	A-K, U-X, AS	2
515	HL11VAZ10-6		.BOLT- (V56878) (SPEC BACB30NW10K6) (OPT B30NW10K6 (V97928)) (OPT HL11VAZ10-6 (V73197)) (OPT HL11VAZ10-6 (V92215)) (OPT HL11VAZ10-6 (V97928)) (OPT L803-10K6 (V06725)) (OPT HL11VAZ10-6 (V0PTK6)) (OPT HL11VAZ10-6 (V60516))	A-K, U-X, AS	2
520	HL79-10		.COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878)) -----*	A-K, U-X, AS	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1070
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-525	113T7127-5		.FITTING-NO. 5 BAL	A,B,F H,J, U,V	1
-530	113T7127-6		.FITTING-NO. 5 BAL	C-E,G K,W, X,AS	1
535	113T7127-1		.FITTING-NO. 5 BAL	A,B,F H,J, U,V	1
-540	113T7127-2		.FITTING-NO. 5 BAL	C-E,G K, U-X, AS	1
545	BACB30NN5K7		ATTACHING PARTS DELETED		
550	AN960PD516L		DELETED		
555	H10-5BAC		DELETED		
560	BACB30NN5K6		DELETED		
560A	BACB30EL5-6		.BOLT- (OPT ITEM 560B)	A-K, U-X, AS	2
-560B	113T7100-33		.BOLT- (OPT ITEM 560A)	A-K, U-X, AS	2
565	AN960PD516L		.WASHER	A-K, U-X, AS	2
570	BACN10JC5		.NUT	A-K, U-X, AS	2

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1071
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-575	BACS40R12C22F		.SHIM	A-K, U-X, AS	2
580	HL11VAZ10-5		.BOLT- (V56878) (SPEC BACB30NW10K5) (OPT B30NW10K5 (V97928)) (OPT HL11VAZ10-5 (V73197)) (OPT HL11VAZ10-5 (V92215)) (OPT HL11VAZ10-5 (V97928)) (OPT L803-10K5 (V06725)) (OPT HL11VAZ10-5 (V0PTK6)) (OPT HL11VAZ10-5 (V60516))	A-K, U-X, AS	2
585	HL11VAZ10-6		.BOLT- (V56878) (SPEC BACB30NW10K6) (OPT B30NW10K6 (V97928)) (OPT HL11VAZ10-6 (V73197)) (OPT HL11VAZ10-6 (V92215)) (OPT HL11VAZ10-6 (V97928)) (OPT L803-10K6 (V06725)) (OPT HL11VAZ10-6 (V0PTK6)) (OPT HL11VAZ10-6 (V60516))	A-K, U-X, AS	2

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1072
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-590	HL79-10		.COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878)) -----*	A-K, U-X, AS	4
595	113T7125-1		.FITTING ASSY-NO. 1 HINGE (OPT ITEM 595A)	A,B,F ,H,J, U,V	1
-595A	113T7125-21		.FITTING ASSY-NO. 1 HINGE (OPT ITEM 595)	A,B,F ,H,J, U,V	1
-600	113T7125-2		.FITTING ASSY-NO. 1 HINGE (OPT ITEM 600A)	C-E,G ,K,W, X,AS	1
-600A	113T7125-22		.FITTING ASSY-NO. 1 HINGE (OPT ITEM 600)	C-E,G ,K,W, X,AS	1
605	HL11VAZ8-6		ATTACHING PARTS .BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	A-K, U-X, AS	4

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-620	HL79-8		.COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	A-K, U-X, AS	4
625 625A	BACS40R11C34F BACS40R10C34F		DELETED .SHIM -----*-----	A-K, U-X, AS	2
630	BACB28AM06B015A		..BUSHING	A-K, U-X, AS	1
635	BACB28AP04P015		..BUSHING	A-K, U-X, AS	1
640	113T7125-11		..FITTING- (USED ON ITEM 595)	A,B,F ,H,J, U,VV	1
-640A	113T7125-31		..FITTING- (USED ON ITEM 595A)	A,B,F ,H,J, U,V	1
-645	113T7125-12		..FITTING- (USED ON ITEM 600)	C-E,G ,K,W, X,AS	1
-645A	113T7125-32		..FITTING- (USED ON ITEM 600A)	C-E,G ,K,W, X,AS	1
650 650A	113T7100-19 113T7100-27		DELETED .FITTING-XMTR (ITEM 650A PLUS ITEM 660 PLUS ITEM 665 PLUS ITEM 670 IS OPTIONAL TO ITEM 653 PLUS ITEM 667 PLUS ITEM 674 PLUS ITEM 673)	A,B,U	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1074
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-653	113T7130-1		.FITTING-BRKT (ITEM 653 PLUS ITEM 660 PLUS ITEM 665 PLUS ITEM 670 IS OPTIONAL TO ITEM 653 PLUS ITEM 667 PLUS ITEM 674 PLUS ITEM 673)	A,B,U	1
-653A	113T7130-1		.FITTING-BRKT	F,H,J ,V	1
-655	113T7100-20		DELETED		
-655A	113T7100-28		.FITTING-XMTR (ITEM 655A PLUS ITEM 660 PLUS ITEM 665 PLUS ITEM 670 IS OPTIONAL TO ITEM 653 PLUS ITEM 667 PLUS ITEM 674 PLUS ITEM 673)	C,E, W,AS	1
-655B	113T7100-28		DELETED		
-657	113T7130-2		.FITTING-BRKT (ITEM 655A PLUS ITEM 660 PLUS ITEM 665 PLUS ITEM 670 IS OPTIONAL TO ITEM 653 PLUS ITEM 667 PLUS ITEM 674 PLUS ITEM 673)	C,E, W,AS	1
-657A	113T7130-1		.FITTING-BRKT	D,G,K ,X	1
660	HL10VAZ5-3		ATTACHING PARTS .BOLT- (V60516) (SPEC BACB30MY5K3) (OPT HL10VAZ5-3 (VOPTK6)) (ITEM 650A AND ITEM 655A PLUS ITEM 660 PLUS ITEM 665 PLUS ITEM 670 IS OPTIONAL TO ITEM 653 AND ITEM 657 PLUS ITEM 667 PLUS ITEM 674 PLUS ITEM 673)	A-C,E ,U,W, AS	1

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-665	HL10VAZ5-4		.BOLT- (V60516) (SPEC BACB30MY5K4) (OPT HL10VAZ5-4 (VOPTK6)) (ITEM 650A AND ITEM 655A PLUS ITEM 660 PLUS ITEM 665 PLUS ITEM 670 IS OPTIONAL TO ITEM 653 AND ITEM 657 PLUS ITEM 667 PLUS ITEM 674 PLUS ITEM 673)	A-C,E ,U,W, AS	2
667	HL11VAZ5-7		.BOLT- (V56878) (SPEC BACB30NW5K7) (OPT B30NW5K7 (V97928)) (OPT HL11VAZ5-7 (V73197)) (OPT HL11VAZ5-7 (V92215)) (OPT HL11VAZ5-7 (V97928)) (OPT L803-5K7 (V06725)) (OPT HL11VAZ5-7 (VOPTK6)) (OPT HL11VAZ5-7 (V60516)) (ITEM 650A AND ITEM 655A PLUS ITEM 660 PLUS ITEM 665 PLUS ITEM 670 IS OPTIONAL TO ITEM 653 AND ITEM 657 PLUS ITEM 667 PLUS ITEM 674 PLUS ITEM 673)	A-C,E ,U,W, AS	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1076
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE	EFF CODE	QTY PER ASSY
			1234567		
01- -667A	HL11VAZ5-7		.BOLT- (V56878) (SPEC BACB30NW5K7) (OPT B30NW5K7 (V97928)) (OPT HL11VAZ5-7 (V73197)) (OPT HL11VAZ5-7 (V92215)) (OPT HL11VAZ5-7 (V97928)) (OPT L803-5K7 (V06725)) (OPT HL11VAZ5-7 (V0PTK6)) (OPT HL11VAZ5-7 (V60516))	D, F-K , V, X	4
670	HL70-5		.COLLAR- (V56878) (SPEC BACC30M5) (OPT HL70-5 (V73197)) (OPT HL70-5 (V92215)) (OPT 66014-5 (V56878)) (ITEM 650A AND ITEM 655A PLUS ITEM 660 PLUS ITEM 665 PLUS ITEM 670 IS OPTIONAL TO ITEM 653 AND ITEM 657 PLUS ITEM 667 PLUS ITEM 674 PLUS ITEM 673)	A-C, E , U, W, AS	3

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1077
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE	EFF CODE	QTY PER ASSY
01-673	BACS40R08E12F		.SHIM- (ITEM 650A AND ITEM 655A PLUS ITEM 660 PLUS ITEM 665 PLUS ITEM 670 IS OPTIONAL TO ITEM 653 AND 657 PLUS ITEM 667 PLUS ITEM 674 PLUS ITEM 673)	A-C,E ,U,W, AS	2
-673A	BACS40R08E12F		.SHIM	D,F-K ,V,X	2
674	HL70-5		.COLLAR- (V56878) (SPEC BACC30M5) (OPT HL70-5 (V73197)) (OPT HL70-5 (V92215)) (OPT 66014-5 (V56878)) (ITEM 650A AND ITEM 655A PLUS ITEM 660 PLUS ITEM 665 PLUS ITEM 670 IS OPTIONAL TO ITEM 653 AND ITEM 657 PLUS ITEM 667 PLUS ITEM 674 PLUS ITEM 673)	A-C,E ,U,W, AS	4
-674A	HL70-5		.COLLAR- (V56878) (SPEC BACC30M5) (OPT HL70-5 (V73197)) (OPT HL70-5 (V92215)) (OPT 66014-5 (V56878)) -----*	D,F-K ,V,X	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1078
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-675	113T7125-3		.FITTING ASSY-NO. 2 HINGE (OPT ITEM 675A)	A,B,F ,H,J, V,W	1
-675A	113T7125-23		.FITTING ASSY-NO. 2 HINGE (OPT ITEM 675)	A,B,F ,H,J, U,V	1
-680	113T7125-4		.FITTING ASSY-NO. 2 HINGE (OPT ITEM 680A)	C-E,G ,K,W, X,AS	1
-680A	113T7125-24		.FITTING ASSY-NO. 2 HINGE (OPT ITEM 680)	C-E,G ,K,W, X,AS	1
685	HL11VAZ8-6		ATTACHING PARTS .BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	A-K, U-X, AS	4

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1079
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-690	HL79-8		.COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	A-K, U-X, AS	4
695	BACS40R10C34F		.SHIM	A-K, U-X, AS	2
696	JLY1234S8-300		.BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 696A, 696B, 696C)	A-K, U-X, AS	AR
-696A	JLY1234S8-350		.BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 696, 696B, 696C)	A-K, U-X, AS	AR
-696B	JLY1234S8-400		.BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 696, 696A, 696C)	A-K, U-X, AS	AR
-696C	JLY1234S8-450		.BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 696, 696A, 696B)	A-K, U-X, AS	AR
698	BACS40R47E49F		.SHIM	A-K, U-X, AS	AR
700	BACB28AM06B015A		-----*----- ..BUSHING	A-K, U-X, AS	1
705	BACB28AP04P015		..BUSHING	A-K, U-X, AS	1
710	113T7125-13		..FITTING- (USED ON ITEM 675)	A,B,F ,H,J, U,V	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1080
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -710A	113T7125-33		..FITTING- (USED ON ITEM 675A)	A,B,F ,H,J, U,V	1
-715	113T7125-14		..FITTING- (USED ON ITEM 680)	C-E,G ,K,W, X,AS	1
-715A	113T7125-34		..FITTING- (USED ON ITEM 680A)	C-E,G ,K,W, X,AS	1
720	113T7100-3		.FITTING ASSY-HOIST	A,B,F ,H,J, U,V	1
-725	113T7100-4		.FITTING ASSY-HOIST	C-E,G ,K,W, X,AS	1
730	113T7100-9		.FITTING ASSY-HOIST	A,B,F ,H,J, U,V	1
-735	113T7100-10		.FITTING ASSY-HOIST	C-E,G ,K,W, X,AS	1
740	HL11VAZ8-6		ATTACHING PARTS .BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	A-K, U-X, AS	4

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE	EFF CODE	QTY PER ASSY
01-745	HL79-8		.COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	A-K, U-X, AS	4
750	BACS40R10C32F		.SHIM	A-K, U-X, AS	2
755	BACS12ER4K11		.SCREW	A-K, U-X, AS	4
760	NS103192-048		-----*----- ..NUTPLATE- (V80539) (SPEC BACN10KE4C) (OPT F51752-4-1 (V15653)) (OPT RMF9214-4 (V72962)) (OPT BRFR120A4-1 (V52825)) ATTACHING PARTS	A-K, U-X, AS	2
765	BACR15BA3AD		..RIVET- (SIZE DETERMINE ON INST)	A-K, U-X, AS	4
770	113T7100-5		..FITTING- (USED ON ITEM 720)	A,B,F ,H,J, U,V	1
-775	113T7100-6		..FITTING- (USED ON ITEM 725)	C-E,G ,K,W, X,AS	1
780	113T7100-11		..FITTING- (USED ON ITEM 730)	A,B,F ,H,J, U,V	1
-785	113T7100-12		..FITTING- (USED ON ITEM 735)	C-E,G ,K,W, X,AS	1
790	113T7125-5		.FITTING ASSY-NO. 3 HINGE (OPT ITEM 790A)	A,B,F ,H,J, U,V	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1080B
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -790A	113T7125-25		.FITTING ASSY-NO. 3 HINGE (OPT ITEM 790)	A,B,F ,H,J, U,V	1
-795	113T7125-6		.FITTING ASSY-NO. 3 HINGE (OPT ITEM 795A)	C-E,G ,K,W, X,AS	1
-795A	113T7125-26		.FITTING ASSY-NO. 3 HINGE (OPT ITEM 795)	C-E,G ,K,W, X,AS	1
800	HL11VAZ8-7		ATTACHING PARTS .BOLT (V56878) (SPEC BACB30NW8K7) (OPT B30NW8K7 (V97928)) (OPT HL11VAZ8-7 (V73197)) (OPT HL11VAZ8-7 (V92215)) (OPT HL11VAZ8-7 (V97928)) (OPT L803-8K7 (V06725)) (OPT HL11VAZ8-7 (V0PTK6)) (OPT HL11VAZ8-7 (V60516))	A-K, U-X, AS	4
805	HL79-8		.COLLAR (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	A-K, U-X, AS	4
810	BACS40R15C41F		.SHIM	A-K, U-X, AS	2
811	JLY1234S8-300		.BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 811A, 811B, 811C)	A-K, U-X, AS	AR

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1080C
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -811A	JLY1234S8-350		.BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 811, 811B, 811C)	A-K, U-X, AS	AR
-811B	JLY1234S8-400		.BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 811, 811A, 811C)	A-K, U-X, AS	AR
-811C	JLY1234S8-450		.BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 811, 811A, 811B)	A-K, U-X, AS	AR
811G	BACS40R47E49F		.SHIM	A-K, U-X, AS	AR
812	BACB28AM07B024A		-----*----- ..BUSHING	A-K, U-X, AS	1
815	BACB28AP05P024		..BUSHING	A-K, U-X, AS	1
820	113T7125-15		..FITTING- (USED ON ITEM 790)	A,B,F ,H,J, U,V	1
-820A	113T7125-35		..FITTING- (USED ON ITEM 790A)	A,B,F ,H,J, U,V	1
-822	113T7125-16		..FITTING- (USED ON ITEM 795)	C-E,G ,K,W, X,AS	1
-822A	113T7125-36		..FITTING- (USED ON ITEM 795A)	C-E,G ,K,W, X,AS	1
825	113T7125-7		.FITTING ASSY-NO. 4 HINGE (OPT ITEM 825A)	A,B,F ,H,J, U,V	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1080D
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -825A	113T7125-27		.FITTING ASSY-NO.4 HINGE (OPT ITEM 825)	A,B,F ,H,J, U,V	1
-830	113T7125-8		.FITTING ASSY-NO. 4 HINGE (OPT ITEM 830A)	C-E,G ,K,W, X,AS	1
-830A	113T7125-28		.FITTING ASSY-NO.4 HINGE (OPT ITEM 830)	C-E,G ,K,W, X,AS	1
835	HL11VAZ8-7		ATTACHING PARTS .BOLT- (V56878) (SPEC BACB30NW8K7) (OPT B30NW8K7 (V97928)) (OPT HL11VAZ8-7 (V73197)) (OPT HL11VAZ8-7 (V92215)) (OPT HL11VAZ8-7 (V97928)) (OPT L803-8K7 (V06725)) (OPT HL11VAZ8-7 (VOPTK6)) (OPT HL11VAZ8-7 (V60516))	A-K, U-X, AS	4
840	HL79-8		.COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	A-K, U-X, AS	4
845	BACS40R15C41F		.SHIM	A-K, U-X, AS	2
846	JLY1234S8-300		.BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 846A, 846B, 846C)	A-K, U-X, AS	AR

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1080E
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -846A	JLY1234S8-350		.BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 846, 846B, 846C)	A-K, U-X, AS	AR
-846B	JLY1234S8-400		.BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 846, 846A, 846C)	A-K, U-X, AS	AR
-846C	JLY1234S8-450		.BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 846, 846A, 846B)	A-K, U-X, AS	AR
846G	BACS40R47E49F		.SHIM	A-K, U-X, AS	AR
847	BACB28AM07B024A		-----*----- ..BUSHING	A-K, U-X, AS	1
848	BACB28AP05P024		..BUSHING	A-K, U-X, AS	1
850	113T7125-17		..FITTING- (USED ON ITEM 825)	A,B,F ,H,J, U,V	1
-850A	113T7125-37		..FITTING- (USED ON ITEM 825A)	A,B,F ,H,J, U,V	1
-852	113T7125-18		..FITTING- (USED ON ITEM 830)	C-E,G ,K,W, X,AS	1
-852A	113T7125-38		..FITTING- (USED ON ITEM 830A)	C-E,G ,K,W, X,AS	1
855	113T7126-1		.FITTING ASSY-NO. 1 ACTUATOR (OPT ITEM 855A)	A,B,F ,H,J, U,V	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1080F
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -855A	113T7126-9		.FITTING ASSY-NO. 1 ACTUATOR (OPT ITEM 855)	A,B,F ,H,J, U,V	1
-860	113T7126-2		.FITTING ASSY-NO. 1 ACTUATOR (OPT ITEM 860A)	C-E,G ,K,W, X,AS	1
-860A	113T7126-10		.FITTING ASSY-NO. 1 ACTUATOR (OPT ITEM 860)	C-E,G ,K,W, X,AS	1
865	113T7126-3		.FITTING ASSY-NO. 2 ACTUATOR (OPT ITEM 865A)	A,B,F ,H,J, U,V	1
-865A	113T7126-11		.FITTING ASSY-NO. 2 ACTUATOR (OPT ITEM 865)	A,B,F ,H,J, U,V	1
-870	113T7126-4		.FITTING ASSY-NO. 2 ACTUATOR (OPT ITEM 870A)	C-E,G ,K,W, X,AS	1
-870A	113T7126-12		.FITTING ASSY-NO. 2 ACTUATOR (OPT ITEM 870)	C-E,G ,K,W, X,AS	1
875	HL11VAZ10-7		ATTACHING PARTS .BOLT- (V56878) (SPEC BACB30NW10K7) (OPT B30NW10K7 (V97928)) (OPT HL11VAZ10-7 (V73197)) (OPT HL11VAZ10-7 (V92215)) (OPT HL11VAZ10-7 (V97928)) (OPT L803-10K7 (V06725)) (OPT HL11VAZ10-7 (V0PTK6)) (OPT HL11VAZ10-7 (V60516))	A-K, U-X, AS	12

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01-880	HL79-10		.COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	A-K, U-X, AS	12
885	BACS40R14C47F		.SHIM	A-K, U-X, AS	4
886	JLY1234S8-300		.BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 886A, 886B, 886C)	A-K, U-X, AS	AR
-886A	JLY1234S8-350		.BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 886, 886B, 886C)	A-K, U-X, AS	AR
-886B	JLY1234S8-400		.BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 886, 886A, 886C)	A-K, U-X, AS	AR
-886C	JLY1234S8-450		.BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 886, 886A, 886B)	A-K, U-X, AS	AR
888	BACS40R47E49F		.SHIM	A-G, U-X, AS	AR
890	BACB28AM14B035A		-----*----- ..BUSHING	A-K, U-X, AS	2
895	BACB28AP10P035		..BUSHING	A-K, U-X, AS	2
900	113T7126-5		..FITTING- (USED ON ITEM 855)	A,B,F ,H,J, U,V	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1080H
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -900A	113T7126-13		..FITTING- (USED ON ITEM 855A)	A,B,F ,H,J, U,V	1
-902	113T7126-6		..FITTING- (USED ON ITEM 860)	C-E,G ,K,W, X,AS	1
-902A	113T7126-14		..FITTING- (USED ON ITEM 860A)	C-E,G ,K,W, X,AS	1
904	113T7126-7		..FITTING- (USED ON ITEM 865)	A,B,F ,H,J, U,V	1
-904A	113T7126-15		..FITTING- (USED ON ITEM 865A)	A,B,F ,H,J, UV	1
-906	113T7126-8		..FITTING- (USED ON ITEM 870)	C-E,G ,K,W, X,AS	1
-906A	113T7126-16		..FITTING- (USED ON ITEM 870A)	C-E,G ,K,W, X,AS	1
908	113T7125-9		.FITTING ASSY-NO. 5 HINGE (OPT ITEM 908A)	A,B,F ,H,J, U,V	1
-908A	113T7125-29		.FITTING ASSY-NO. 5 HINGE (OPT ITEM 908)	A,B,F ,H,J, U,V	1
-910	113T7125-10		.FITTING ASSY-NO. 5 HINGE (OPT ITEM 910A)	C-E,G ,K,W, X,AS	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1080I
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -910A	113T7125-30		.FITTING ASSY-NO. 5 HINGE (OPT ITEM 910)	C-E,G ,K, U-X, AS	1
912	HL11VAZ8-6		ATTACHING PARTS .BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	A-K, U-X, AS	4
914	HL79-8		.COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	A-K, U-X, AS	4
915	JLY1234S8-300		.BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 915A, 915B, 915C)	A-K, U-X, AS	AR

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1080J
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -915A	JLY1234S8-350		.BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 915, 915B, 915C)	A-K, U-X, AS	AR
-915B	JLY1234S8-400		.BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 915, 915A, 915C)	A-K, U-X, AS	AR
-915C	JLY1234S8-450		.BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 915, 915A, 915B)	A-K, U-X, AS	AR
916	BACS40R10C34F		.SHIM -----*-----	A-K, U-X, AS	2
918	BACB28AM06B015A		..BUSHING	A-K, U-X, AS	1
920	BACB28AP04P015		..BUSHING	A-K, U-X, AS	1
922	113T7125-19		..FITTING- (USED ON ITEM 908)	A,B,F ,H,J, U,V	1
-922A	113T7125-39		..FITTING- (USED ON ITEM 908A)	A,B,F ,H,J, U,V	1
-924	113T7125-20		..FITTING- (USED ON ITEM 910)	C-E,G ,K, U-X, AS	1
-924A	113T7125-40		..FITTING- (USED ON ITEM 910A)	C-E,G ,K,W, X,AS	1
926 926A	113T7100-18 113T7100-23		DELETED .BASE-DISCHARGER	A,B,F ,H,J, U,V	2

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1080K
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -927	113T7100-24		.BASE-DISCHARGER	C-E,G ,K,W, X,AS	2
928	BACS12ER06K4		.SCREW	A-C,E ,U,W	8
930	NAS1836C06-08M		.INSERT	A-K, U-X, AS	8
932 932A	284T0762 113T7100-21		DELETED .BASE-DISCHARGER	A,B,F ,H,J, U,V	4
-933	113T7100-22		.BASE-DISCHARGER	C-E,G ,K,W, X,AS	4
934	BACS12ER06K4		.SCREW	A-K, U-X, AS	8
936	NAS1836C06-08M		.INSERT	A-K, U-X, AS	8
938	MS27253P4		.PLATE-IDENT	A-K, U-X, AS	1
940 940A	113T7110-1 113T7110-3		DELETED .BOND ASSY	A,B,U	1
-940B -940C	113T7110-15 113T7110-17		DELETED .BOND ASSY	F,H,J ,V	1
-942 -942A	113T7110-2 113T7110-4		DELETED .BOND ASSY	C,E, W,AS	1
-942B -942C	113T7110-16 113T7110-18		DELETED .BOND ASSY	D,G,K ,X	1
944	NAS1836C4N13		..INSERT- (OPT ITEM 944A)	A-K, U-X, AS	8
-944A	SL607-4N7C		..INSERT- (V97393) (OPT ITEM 944)	A-K, U-X, AS	8

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1080L
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- -945	113T7110-19		..FRAME-(LH UPR)	F,H,J ,U,V	1
-945A	113T7110-20		..FRAME-(RH UPR)	D,G,K ,X	1
945B	113T7110-21		..FRAME-(LH LWR)	F,H,J ,V	1
-945C	113T7110-22		..FRAME-(RH LWR)	D,G,K ,X	1
946	113T7111-1		DELETED		
946A	113T7111-3		DELETED		
946B	113T7111-5		..SPAR	A,B,F ,H,J ,U,V	1
-948	113T7111-2		DELETED		
-948A	113T7111-4		DELETED		
-948B	113T7111-6		..SPAR	C-E,G ,K,W ,X,AS	1
950	113T7110-7		..CAP-OUTBD	A,B,F ,H,J ,U,V	1
-952	113T7110-8		..CAP-OUTBD	C-E,G ,K,W ,X,AS	1
954	113T7110-9		..CAP-INBD	A,B,F ,H,J ,U,V	1
-956	113T7110-10		..CAP-INBD	C-E,G ,K,W ,X,AS	1
958	113T7112-1		..BOND ASSY-UPR PANEL	A,B,U	1
-958A	113T7112-3		..BOND ASSY-UPR PNL	F,H,J ,V	1
-960	113T7112-2		..BOND ASSY-UPR PANEL	C-E,W	1
-960A	113T7112-4		..BOND ASSY-UPR PNL	D,G,K ,X,AS	1
962	113T7113-1		..BOND ASSY-LWR PANEL	A,B,U	1
-962A	113T7113-3		..BOND ASSY-LWR PNL	F,H,J ,V	1
-964	113T7113-2		..BOND ASSY-LWR PANEL	C,E,W	1
-964A	113T7113-4		..BOND ASSY-LWR PNL	D,G,K ,X,AS	1

57-60-51

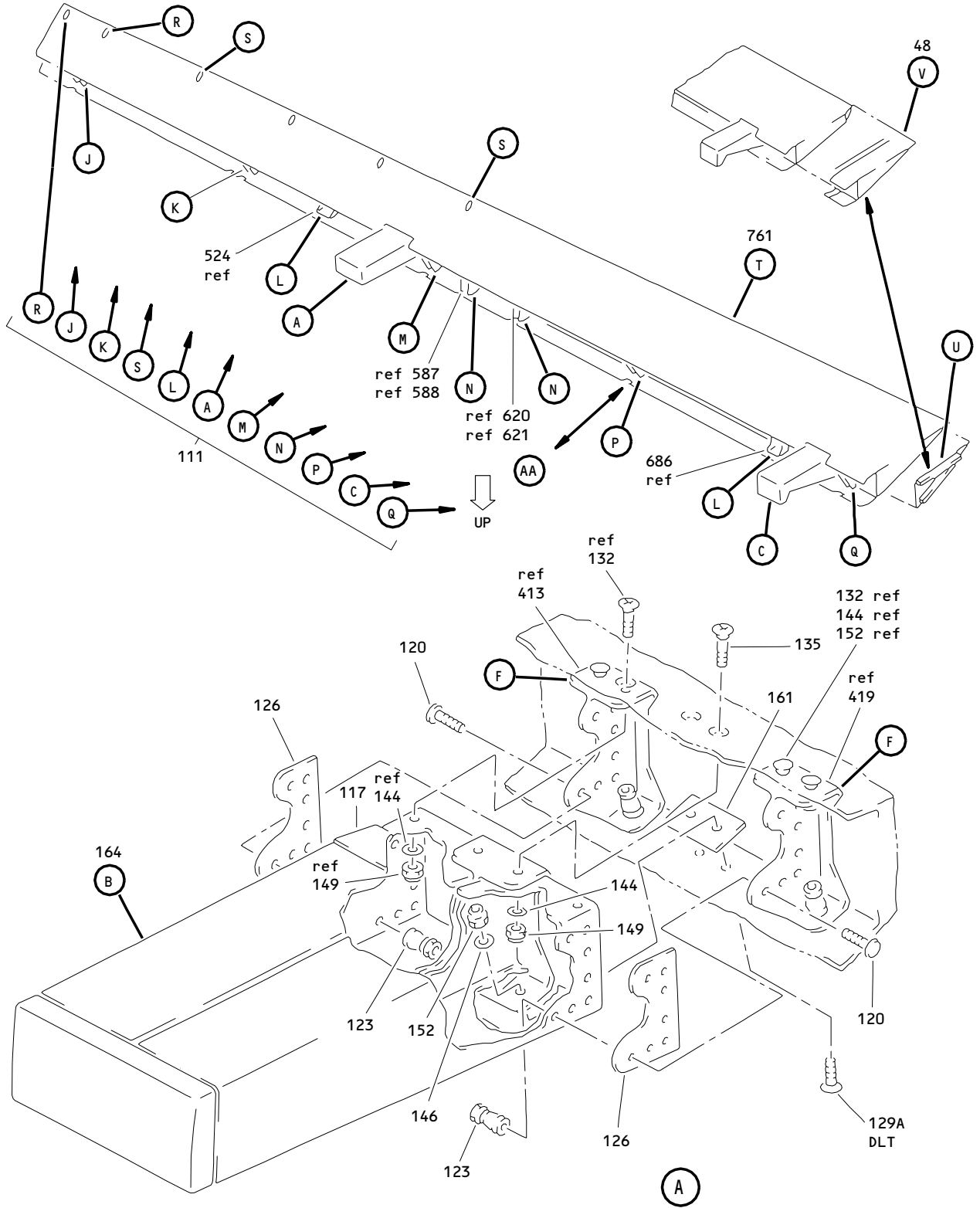
ILLUSTRATED PARTS LIST
01.1 Page 1080M
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
01- 966	HL11VAZ8-4		DELETED		
966A	BACB30UR4R4		DELETED		
966B	BACB30LL4-4		.BOLT	A,B,C E,U W,AS	6
-966C	BACB30LK4-4		.BOLT	D,F-K V,X	6
967	BACW10DM8P		.WASHER	A-K, U-X, AS	1
967J	AN960C416		.WASHER	A-K, U-X, AS	6
968	HL97DU8		DELETED		
968A	BACN10JC4CM		.NUT	A-K, U-X, AS	6
970	173T2056-1		.CLIP-ATTACH	A-K, U-X, AS	2
975	BAC27TWG0001		.MARKER	A-K, U-X, AS	1
			*(1)CORRECT BOLT LENGTH DETERMINED BY NUMBER OF 113T7104 (ADJUSTABLE WEIGHTS) INSTALLED *(2)REPLACED BY ITEM 250 WHEN 113T7104 (ADJUSTABLE WEIGHTS) ARE INSTALLED		

- Item Not Illustrated

57-60-51

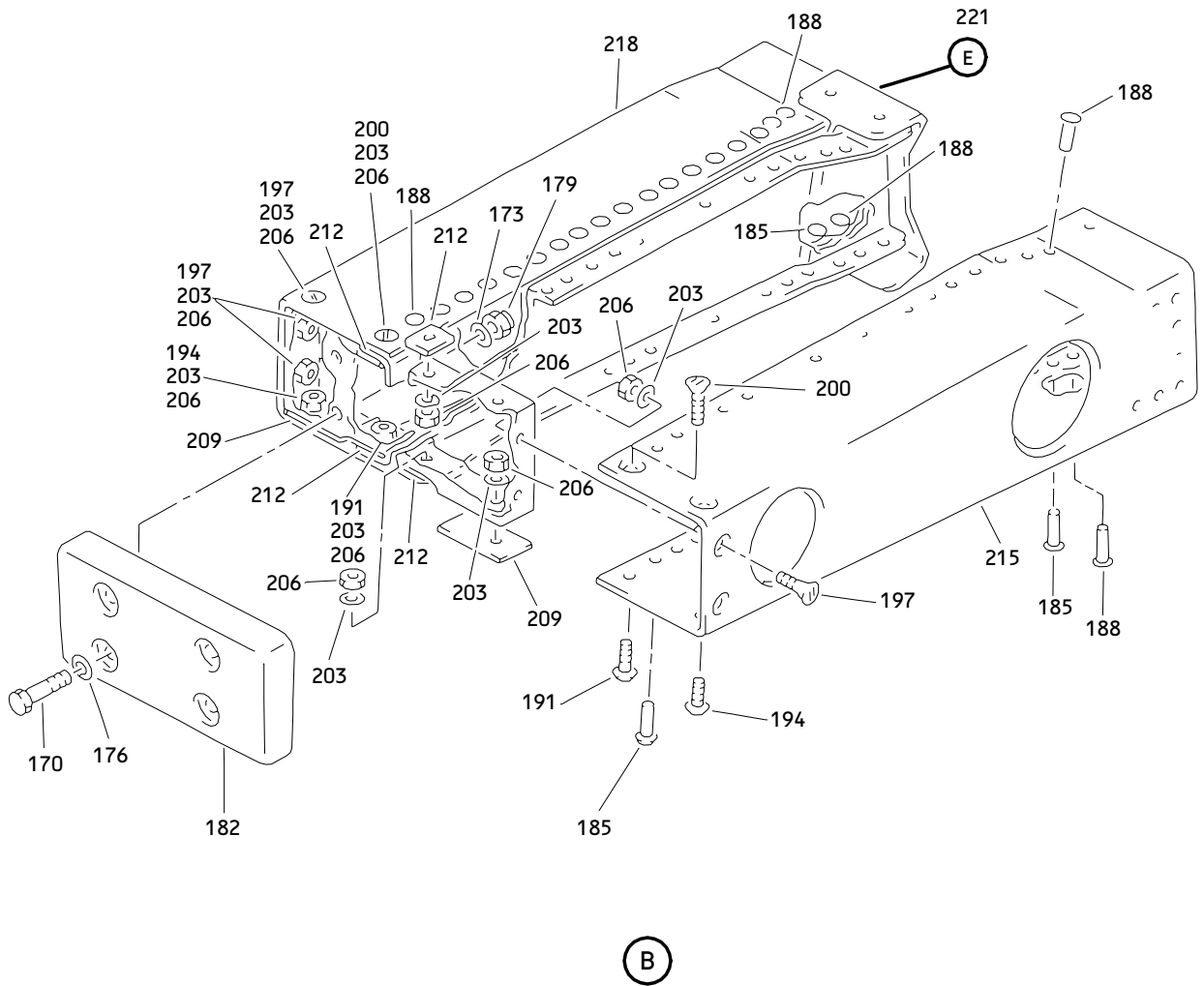
 ILLUSTRATED PARTS LIST
 01.1 Page 1080N
 Nov 01/99



Outboard Aileron Assembly
Figure 2 (Sheet 1)

57-60-51

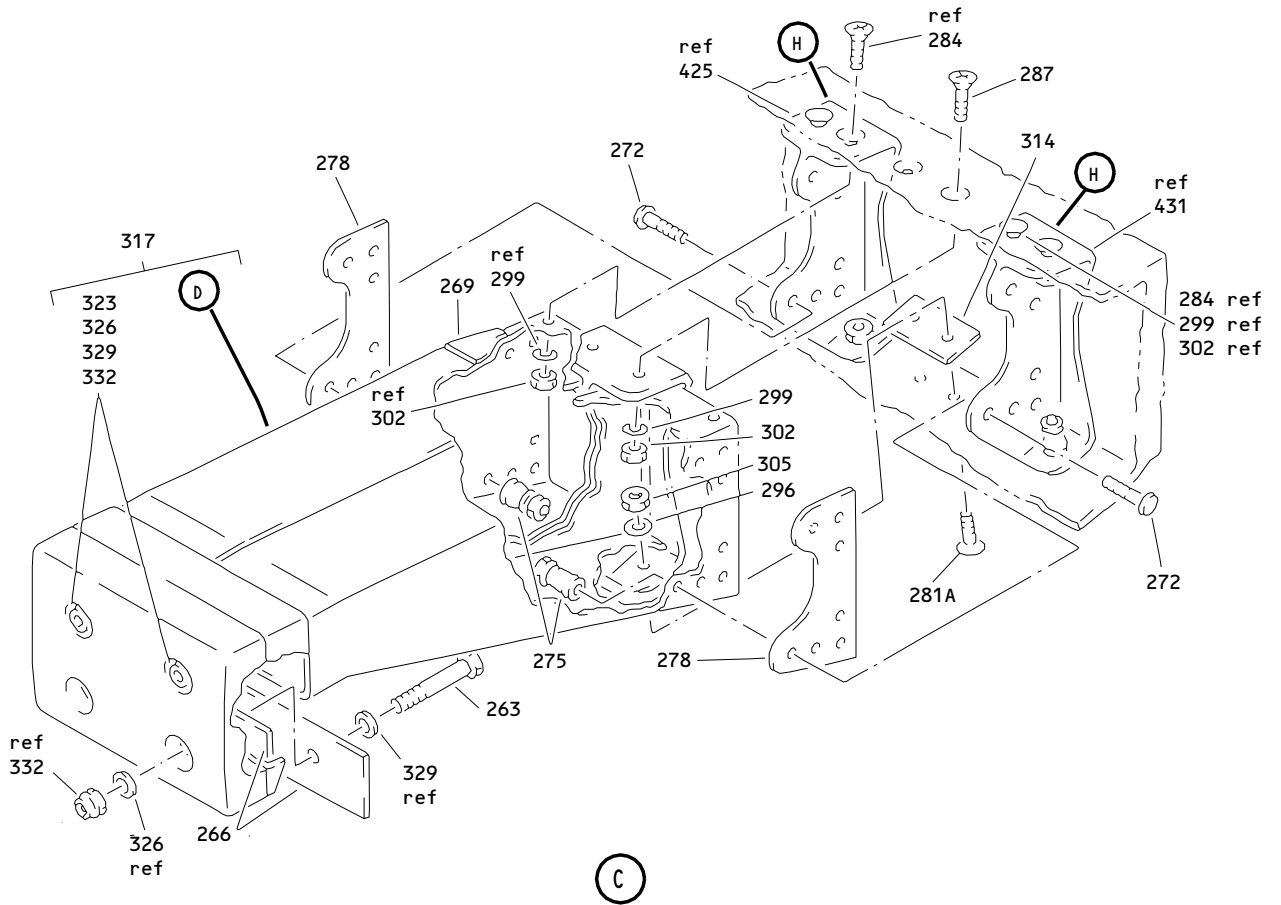
ILLUSTRATED PARTS LIST
01.1 Page 10800
Nov 01/99



Outboard Aileron Assembly
 Figure 2 (Sheet 2)

57-60-51

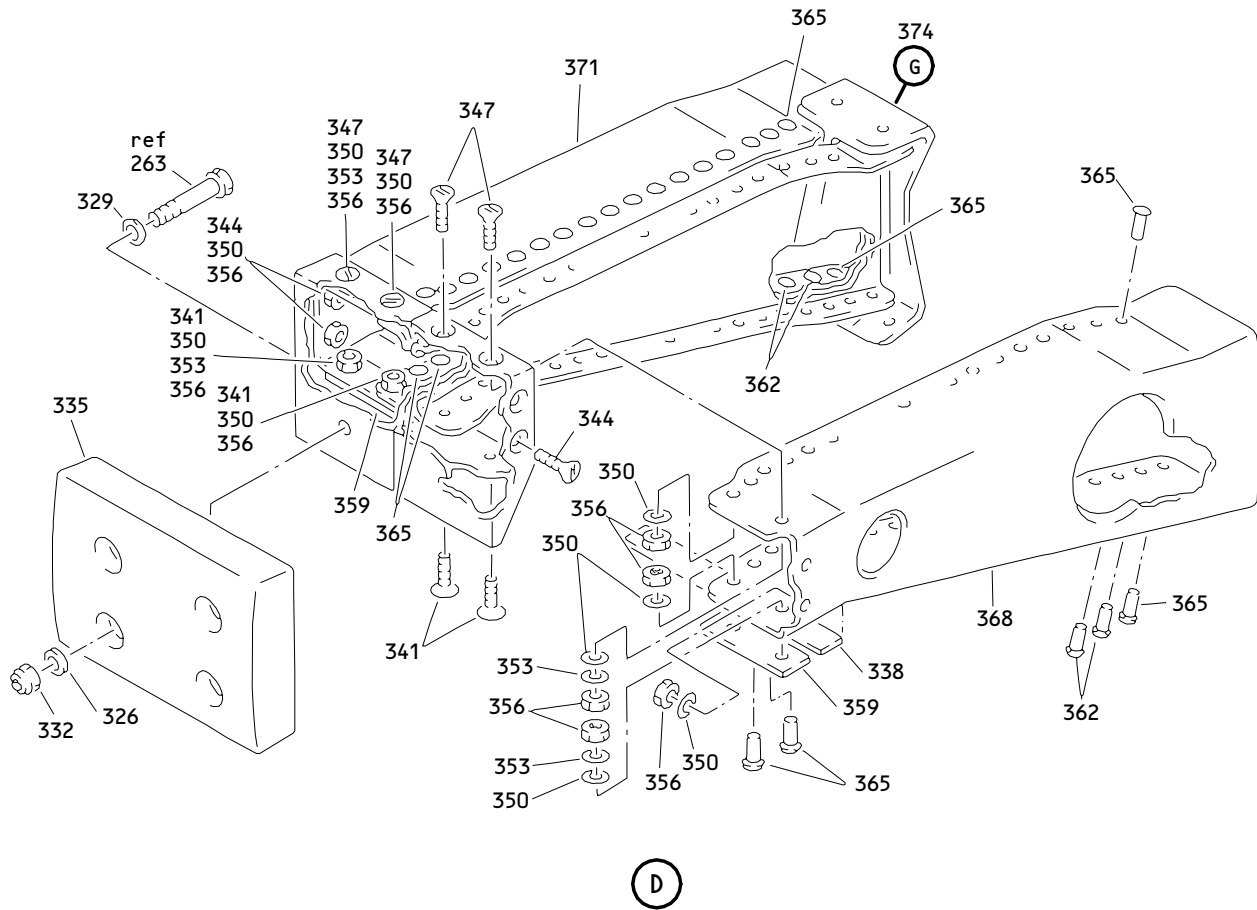
ILLUSTRATED PARTS LIST
 01.101 Page 1080P
 Nov 01/99



Outboard Aileron Assembly
Figure 2 (Sheet 3)

57-60-51

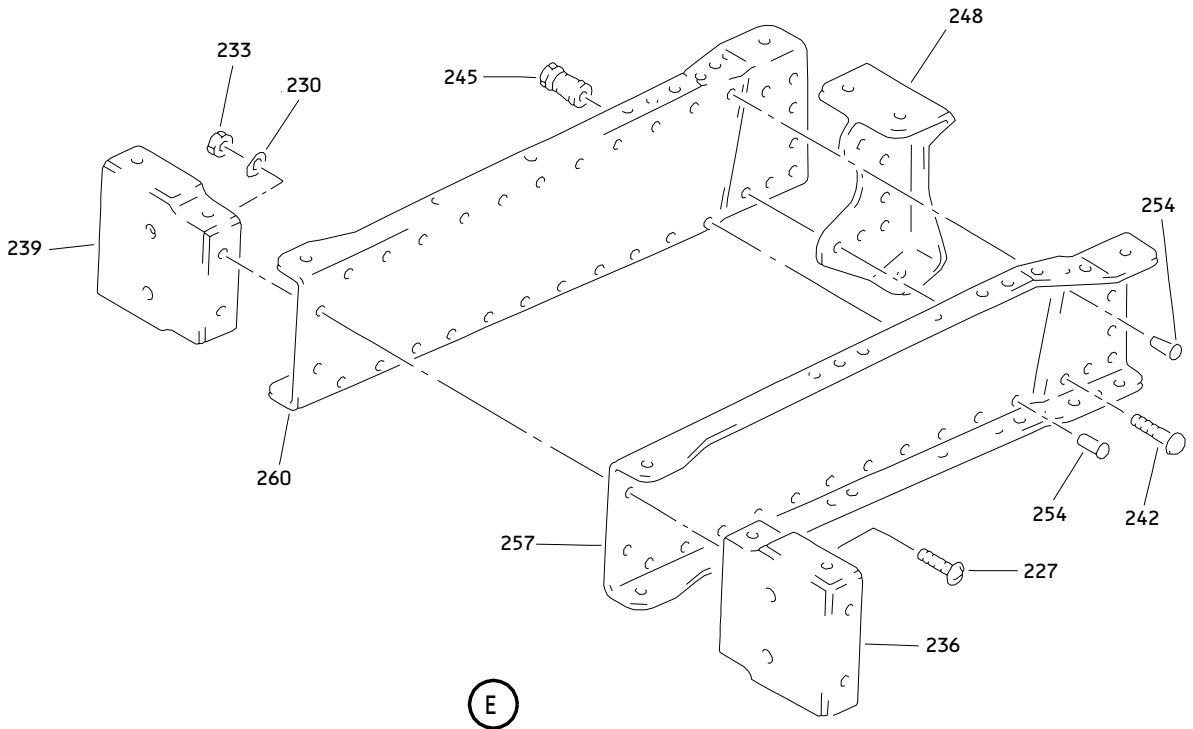
ILLUSTRATED PARTS LIST
01.1 Page 1080Q
Nov 01/99



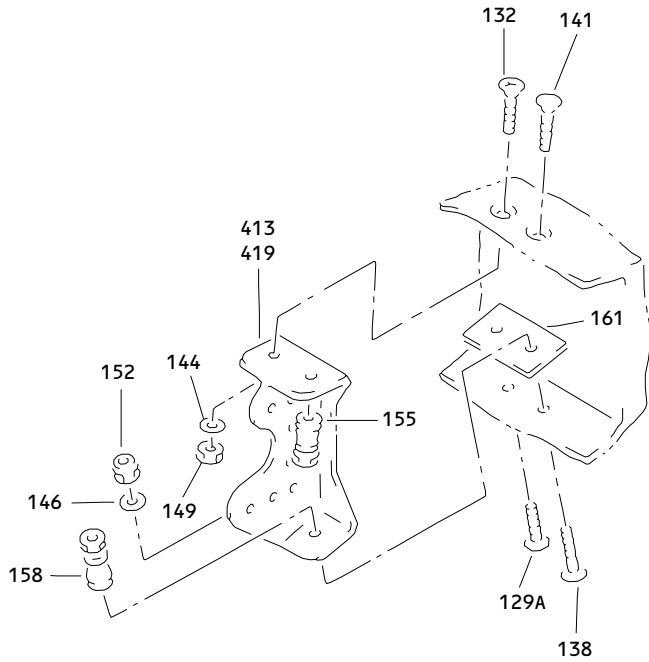
Outboard Aileron Assembly
 Figure 2 (Sheet 4)

57-60-51

ILLUSTRATED PARTS LIST
 01.101 Page 1080R
 Nov 01/99



(E)

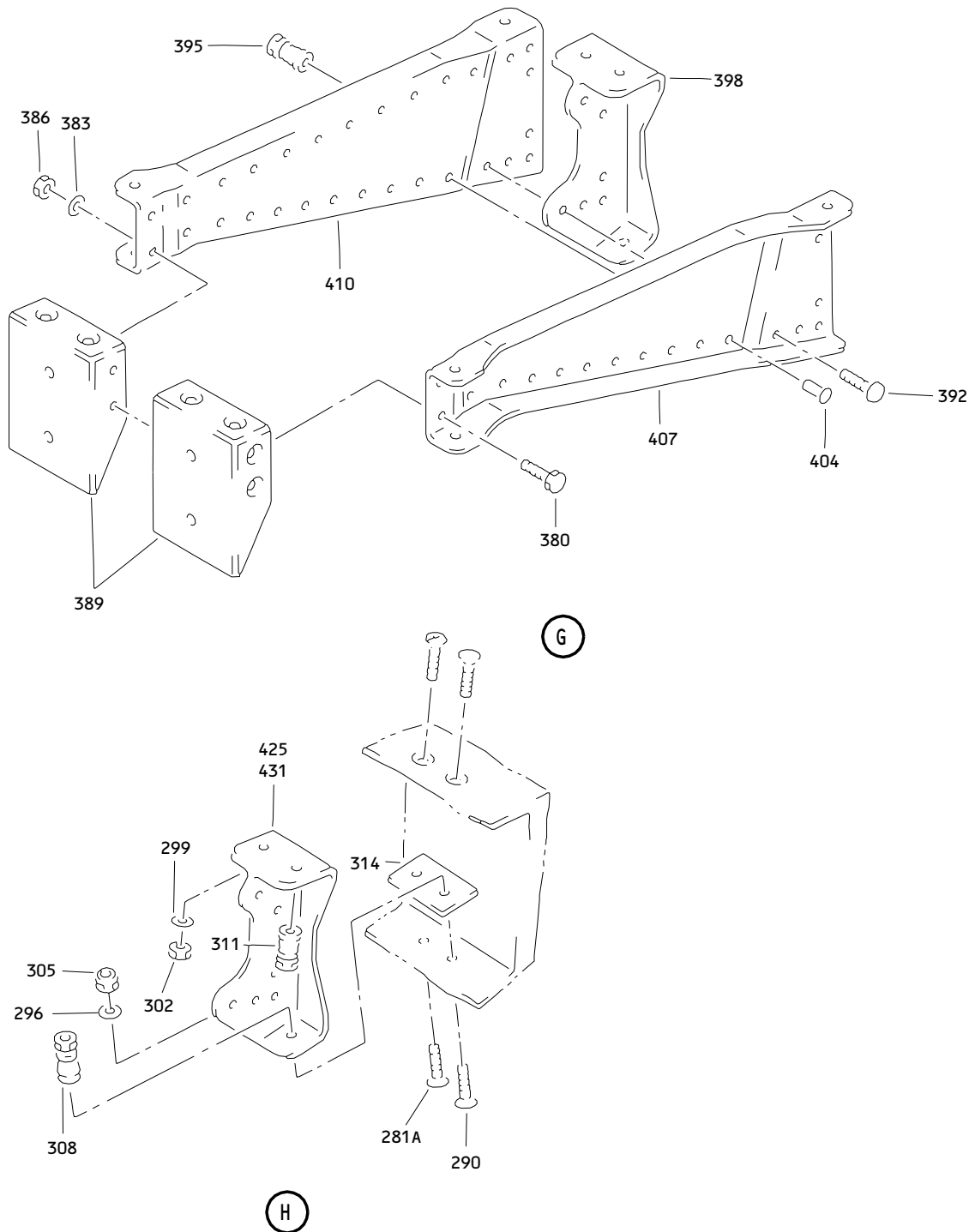


(F)

Outboard Aileron Assembly
Figure 2 (Sheet 5)

57-60-51

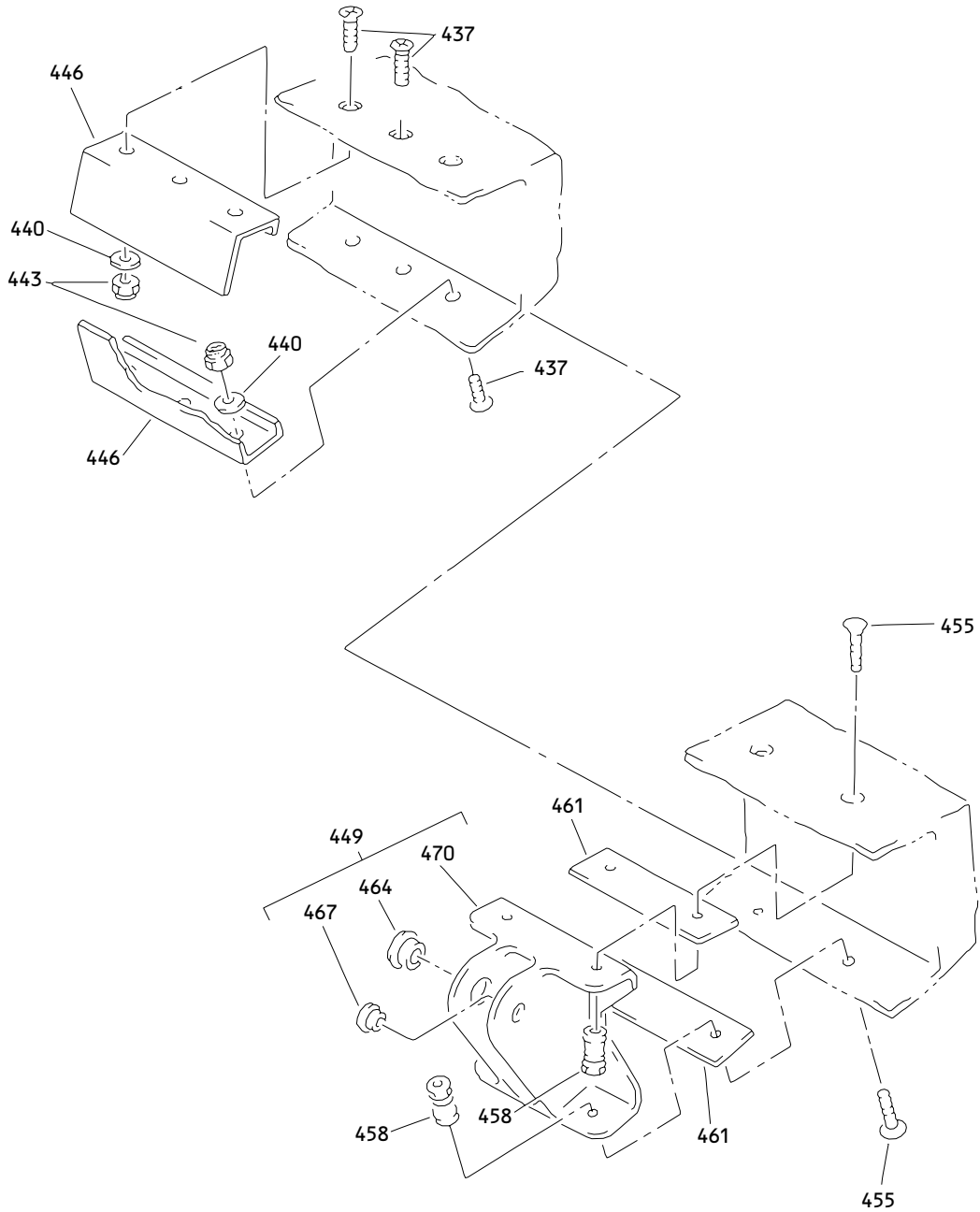
ILLUSTRATED PARTS LIST
01.1 Page 1080S
Nov 01/99



Outboard Aileron Assembly
 Figure 2 (Sheet 6)

57-60-51

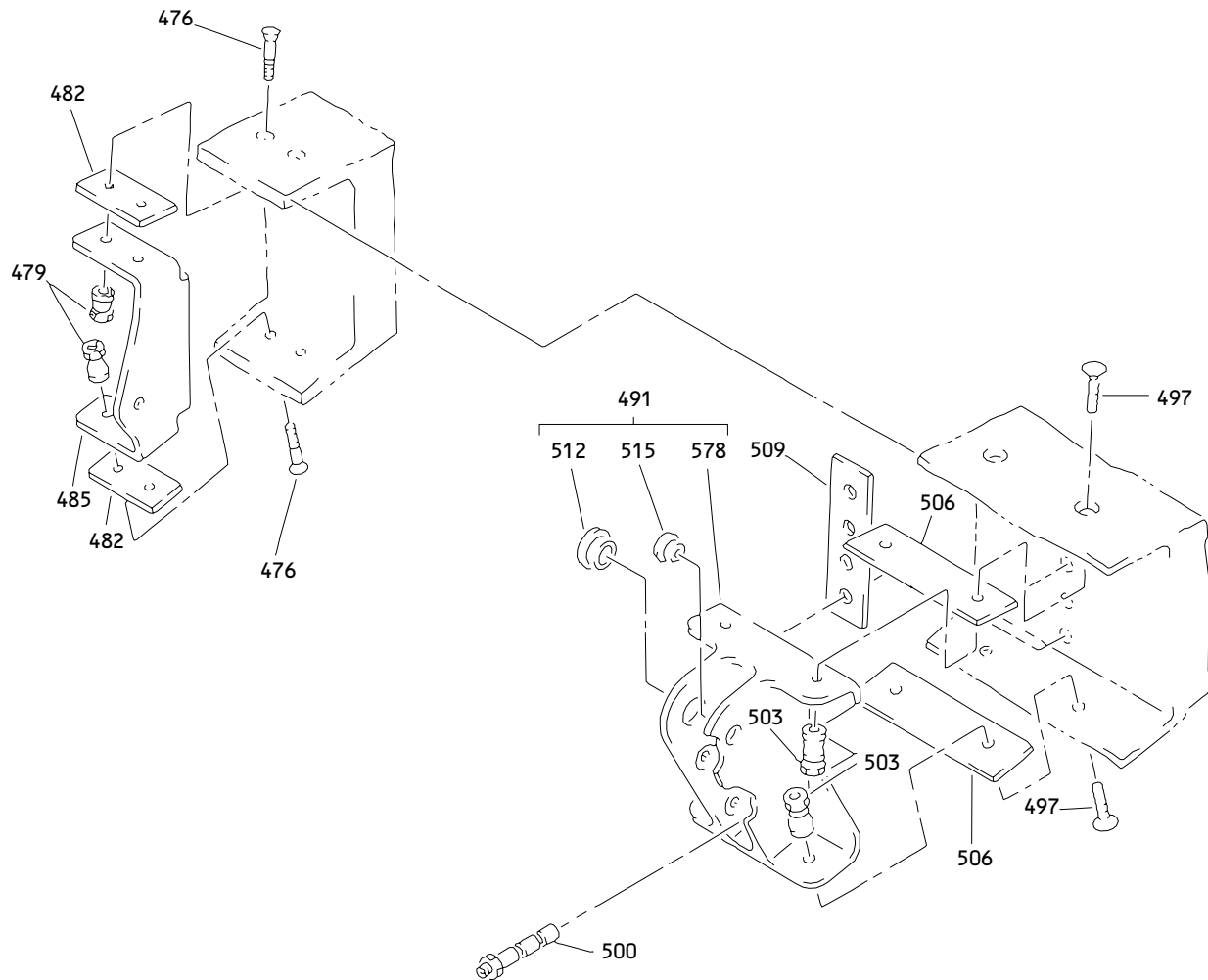
ILLUSTRATED PARTS LIST
 01.1 Page 1080T
 Nov 01/99



Outboard Aileron Assembly
Figure 2 (Sheet 7)

57-60-51

ILLUSTRATED PARTS LIST
01.101 Page 1080U
Nov 01/99

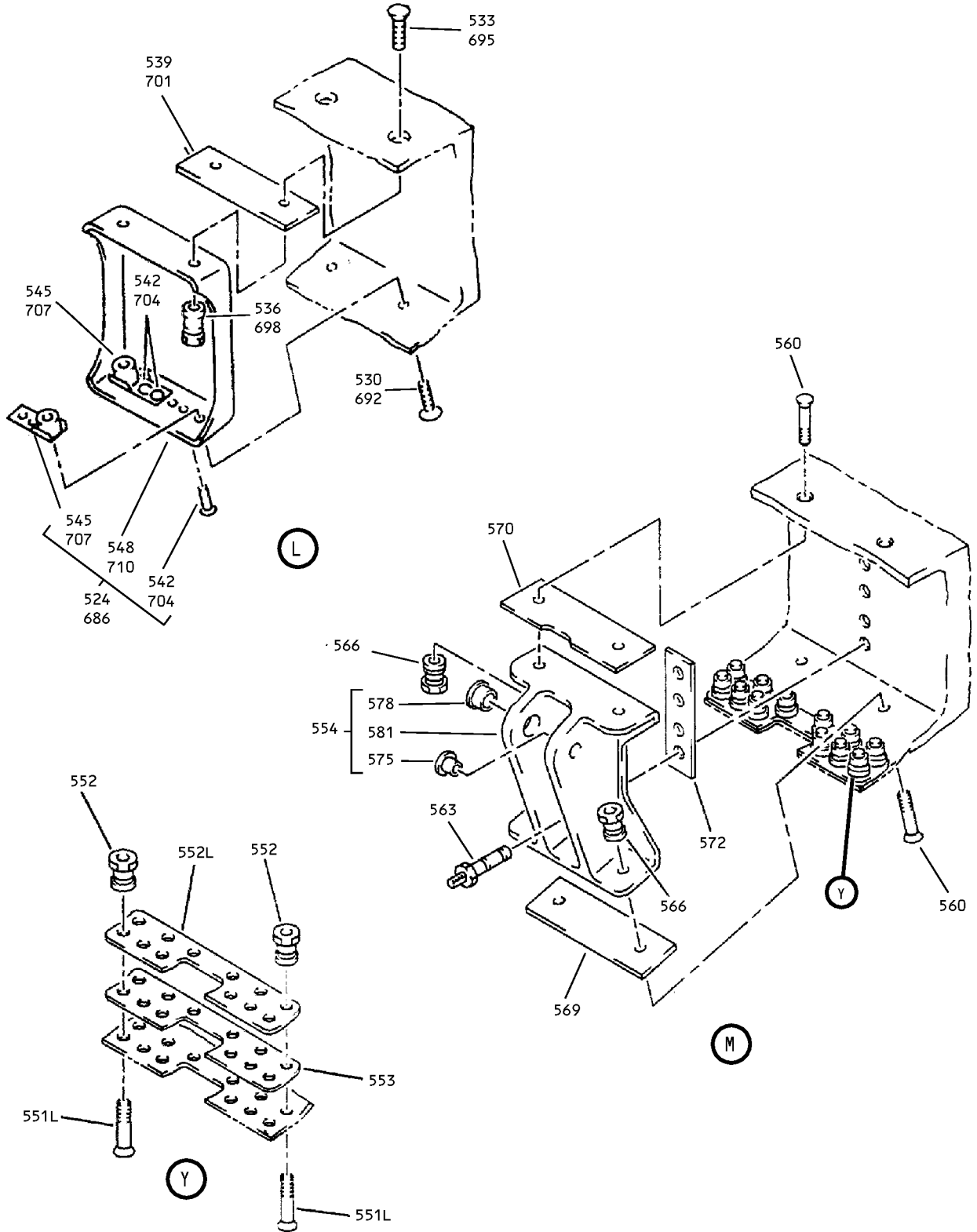


(K)

Outboard Aileron Assembly
Figure 2 (Sheet 8)

57-60-51

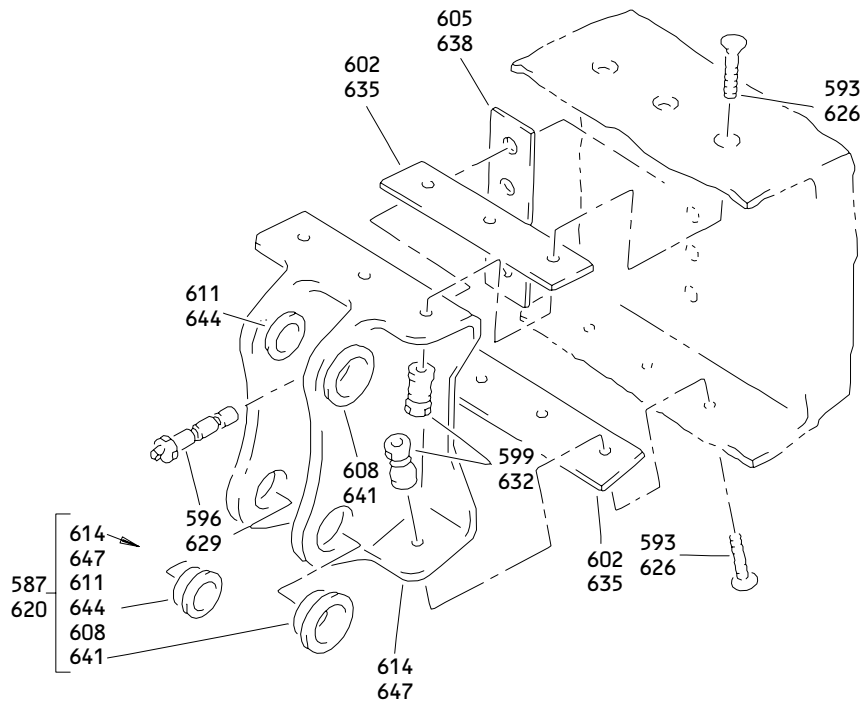
ILLUSTRATED PARTS LIST
01.101 Page 1080V
Nov 01/99



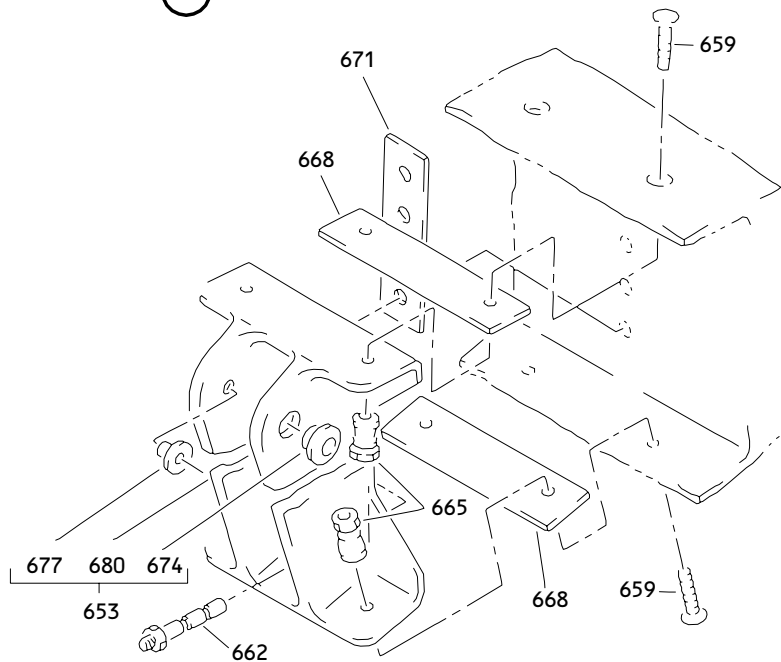
Outboard Aileron Assembly
Figure 2 (Sheet 9)

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1080W
Nov 01/99



(N)

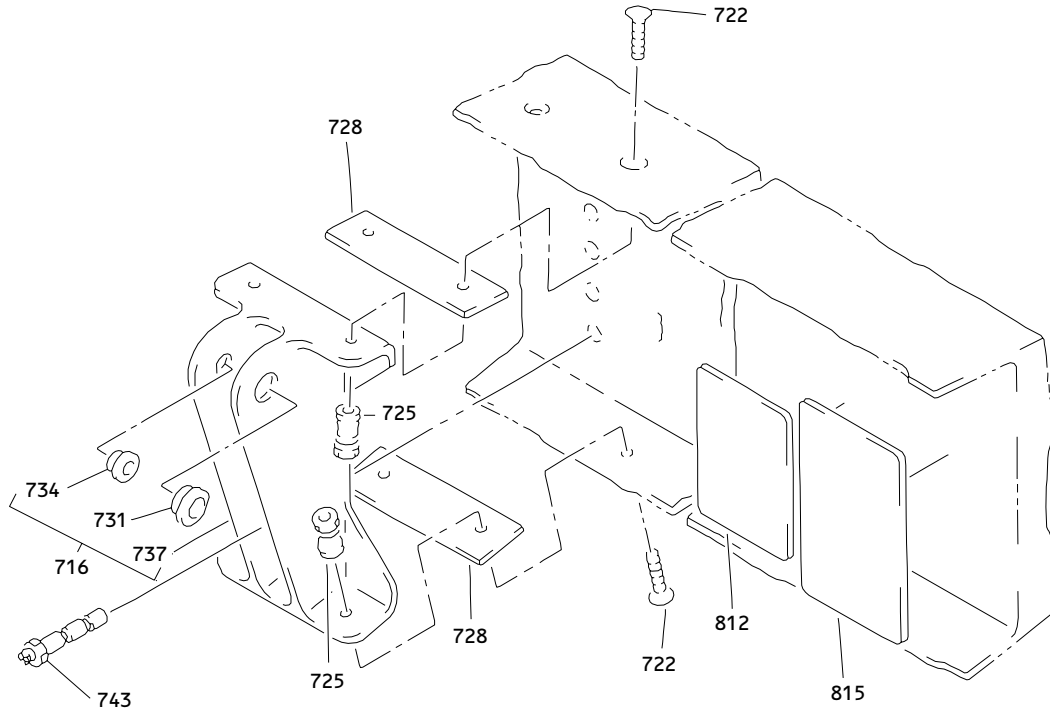


(P)

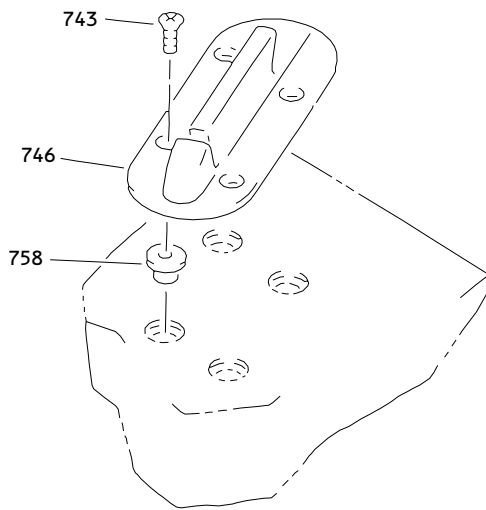
Outboard Aileron Assembly
 Figure 2 (Sheet 10)

57-60-51

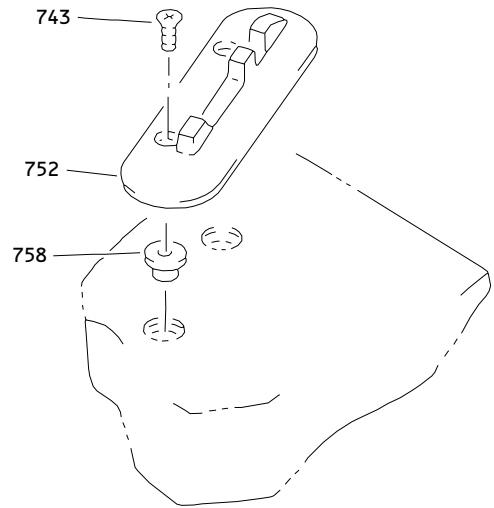
ILLUSTRATED PARTS LIST
 01.101 Page 1080X
 Nov 01/99



Q



R

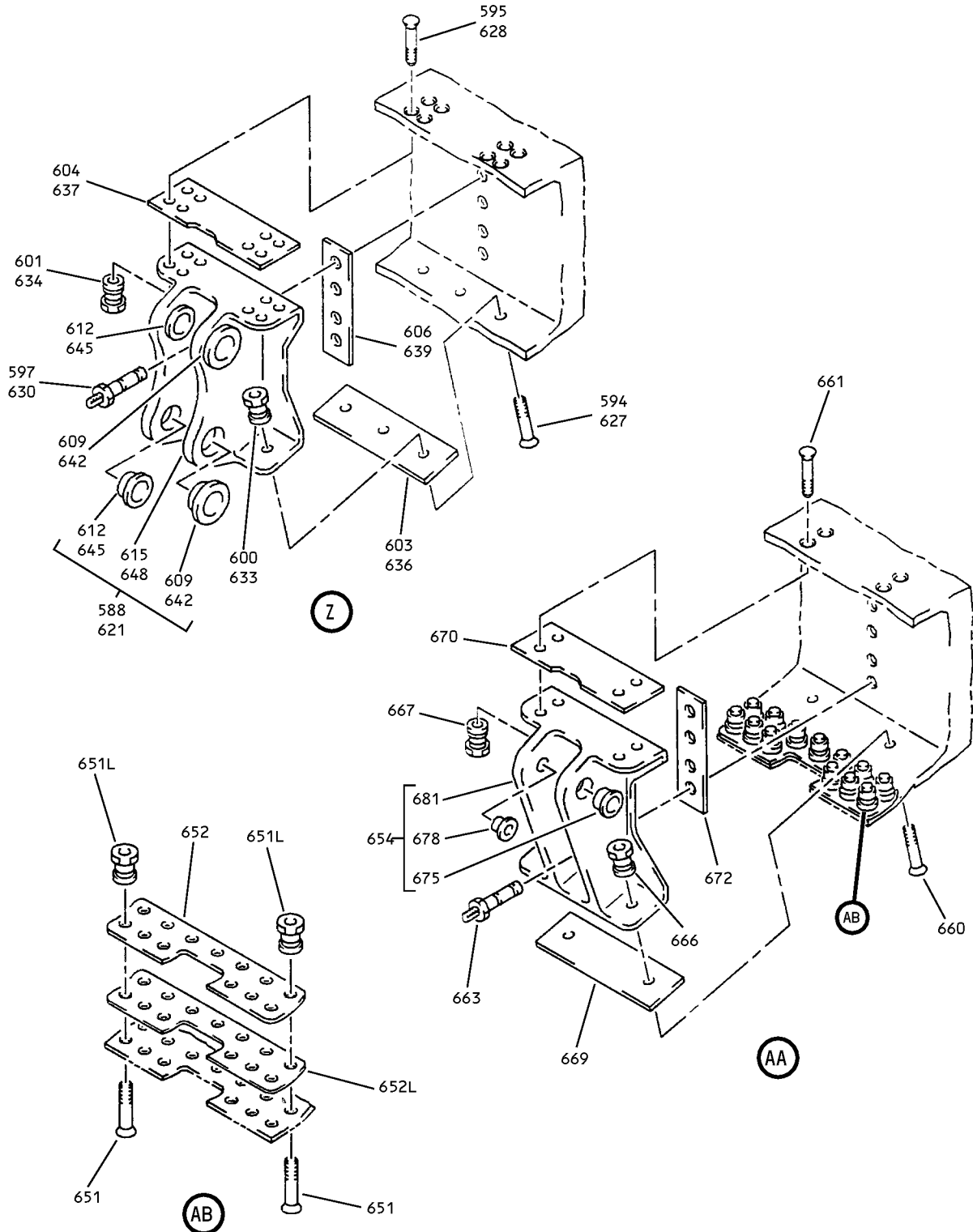


S

Outboard Aileron Assembly
Figure 2 (Sheet 11)

57-60-51

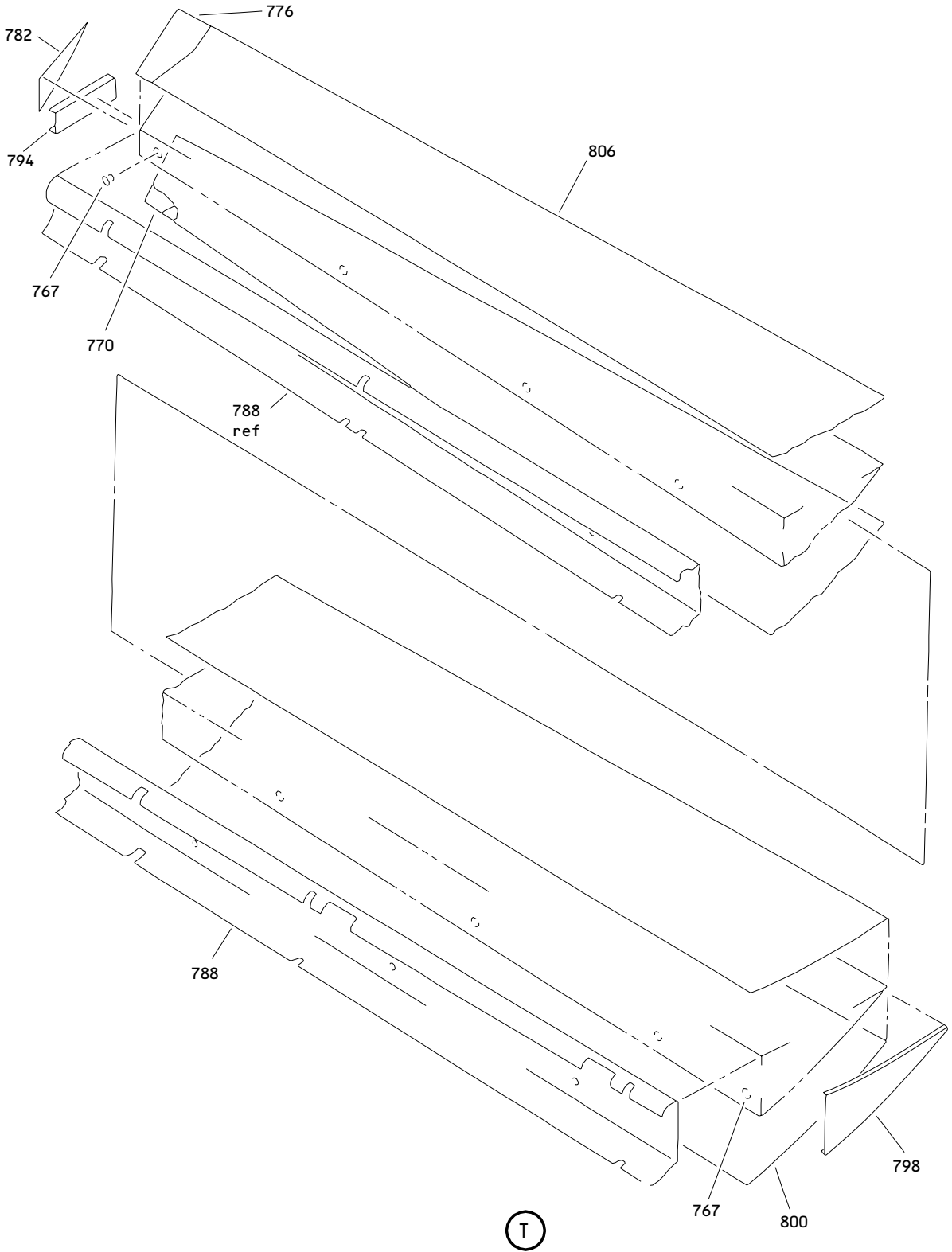
ILLUSTRATED PARTS LIST
01.1 Page 1080Y
Nov 01/99



Outboard Aileron Assembly
 Figure 2 (Sheet 12)

57-60-51

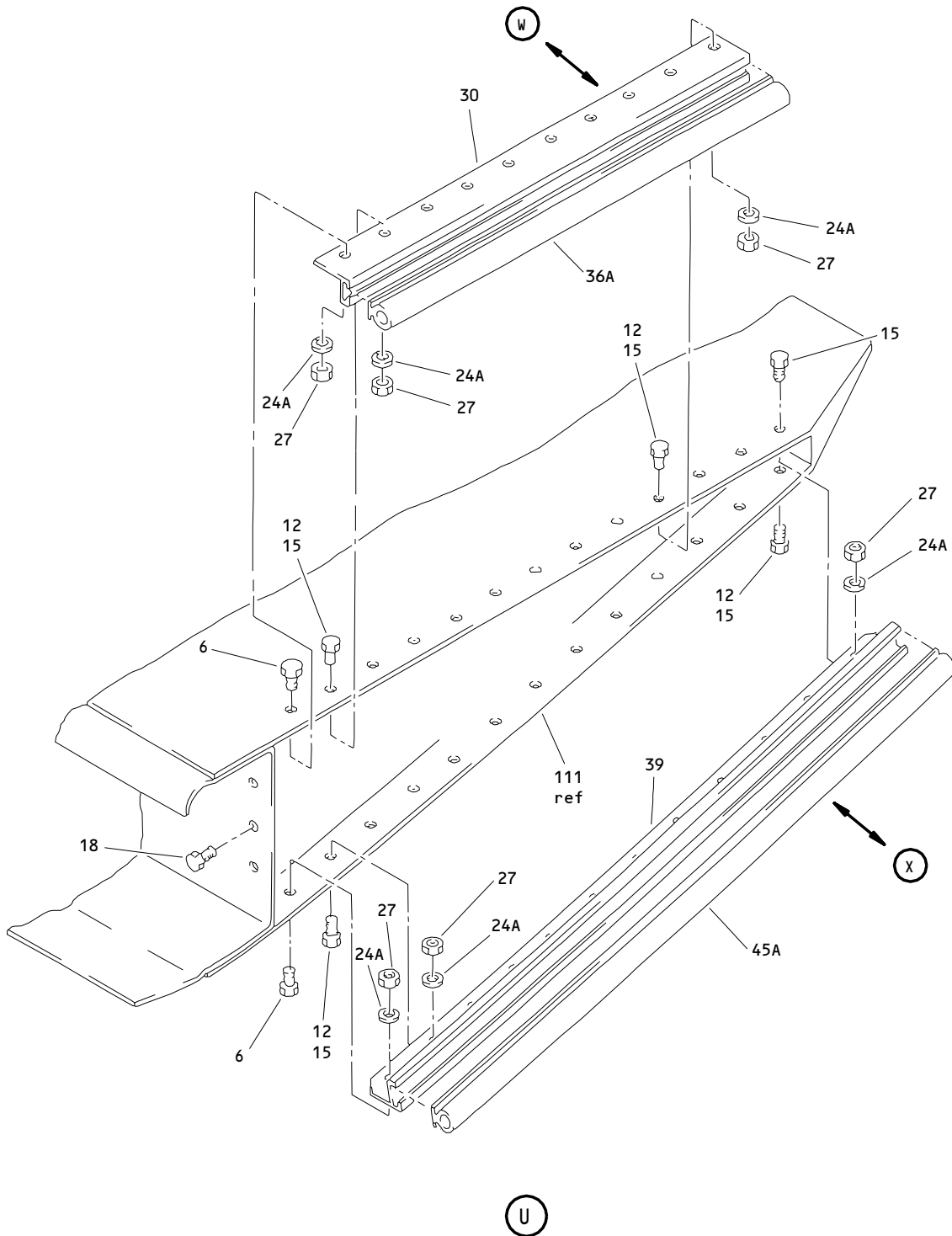
ILLUSTRATED PARTS LIST
 01.1 Page 1080Z
 Nov 01/99



Outboard Aileron Assembly
Figure 2 (Sheet 13)

57-60-51

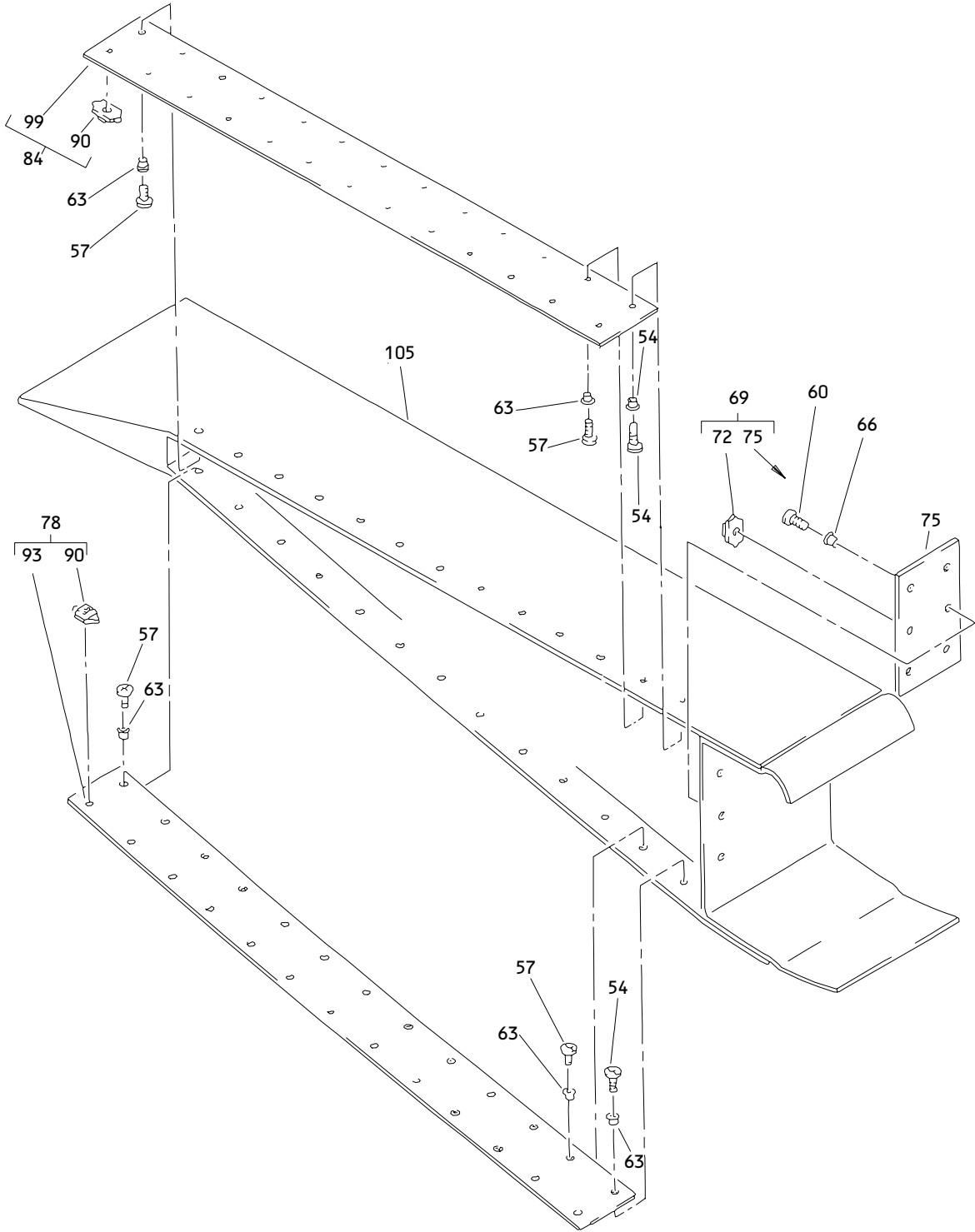
ILLUSTRATED PARTS LIST
01.1 Page 1081
Nov 01/99



Outboard Aileron Assembly
 Figure 2 (Sheet 14)

57-60-51

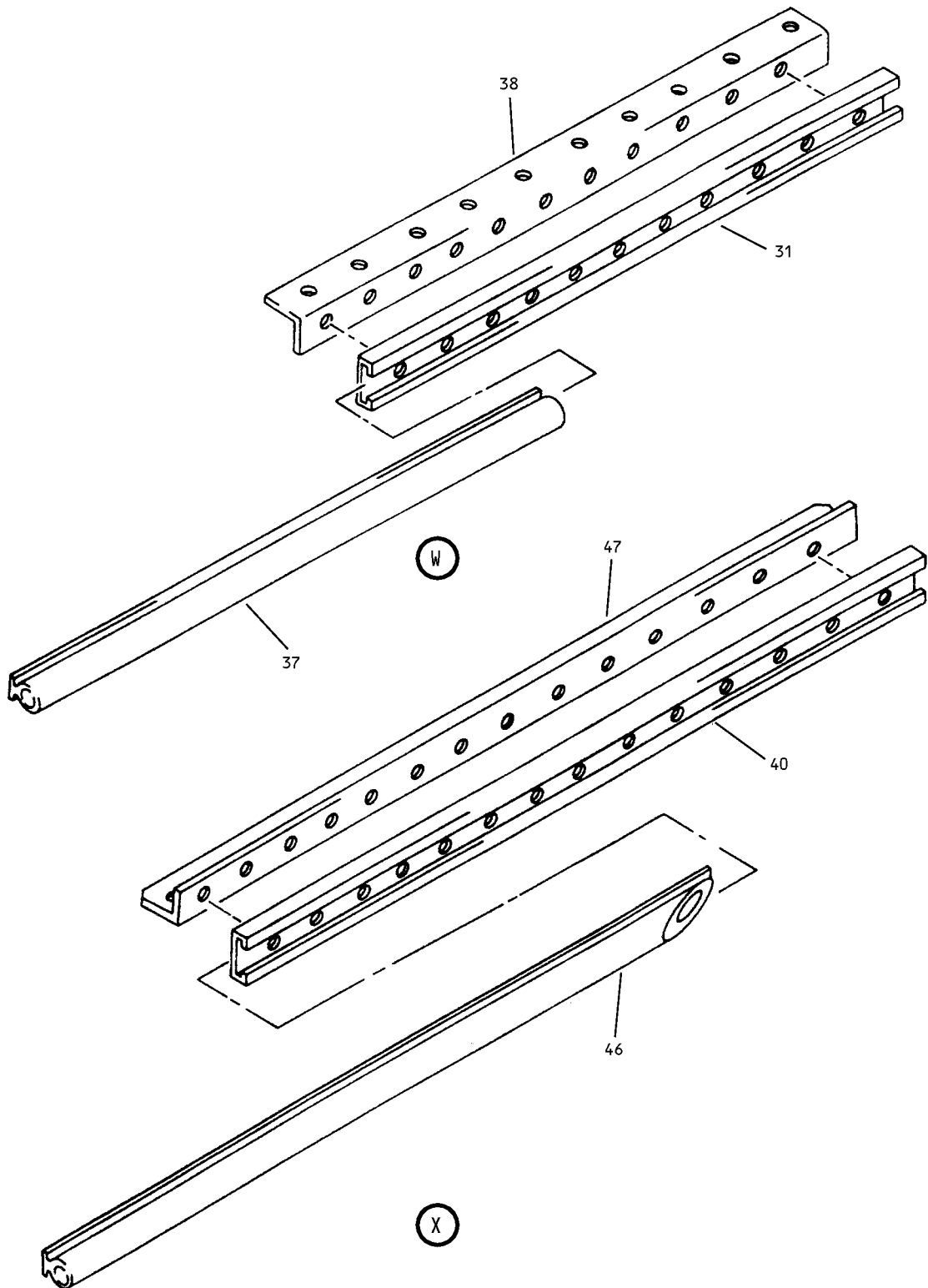
ILLUSTRATED PARTS LIST
 01.1 Page 1082
 Nov 01/99



Outboard Aileron Assembly
Figure 2 (Sheet 15)

57-60-51

ILLUSTRATED PARTS LIST
01.101 Page 1082A
Nov 01/99



Outboard Aileron Assembly
Figure 2 (Sheet 16)

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1082B
Nov 01/99



BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
-1	113T7100-41SP		DELETED		
-1A	113T7100-43SP		DELETED		
-1B	113T7100-61		AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	N	RF
-1C	113T7100-65		AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	Y	RF
-1D	113T7100-71		AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	Z	RF
-1E	113T7100-73		AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	AA	RF
-1F	113T7100-85		AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	AB	RF
-1G	113T7100-89		AILERON ASSY-OUTBD AIL. (VARIABLE) (LH)	AG	RF
-1H	113T7100-91SP		AILERON ASSY-OUTBD AIL. (LH)	AJ	RF
-1J	113T7100-93SP		AILERON ASSY-OUTBD AIL. (LH)	AK	RF
R -1K	113T7100-401SP		AILERON ASSY-OUTBD AIL. (LH)	AN	RF
R -1L	113T7100-409SP		AILERON ASSY-OUTBD AIL. (LH)	AP	RF
-3	113T7100-42SP		DELETED		
-3A	113T7100-44SP		DELETED		
-3B	113T7100-62		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH)	R	RF
-3C	113T7100-66		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH)	AC	RF
-3D	113T7100-72		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH)	AD	RF
-3E	113T7100-74		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH)	AE	RF
-3F	113T7100-86		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH)	AF	RF
-3G	113T7100-90		AILERON ASSY-OUTBD AIL. (VARIABLE) (RH)	AH	RF
-3H	113T7100-92SP		AILERON ASSY-OUTBD AIL. (RH)	AL	RF
-3J	113T7100-94SP		AILERON ASSY-OUTBD AIL. (RH)	AM	RF
R -3K	113T7100-402SP		AILERON ASSY-OUTBD AIL. (RH)	AQ	RF
R -3L	113T7100-410SP		AILERON ASSY-OUTBD AIL. (RH)	AR	RF

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1082C
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-6	BACB30VF3K4		.BOLT	N,R, Y-AH, AK,AM ,AP,A R	2
-9	BACB30VF5K6		.BOLT	N,R, Y-AH	4
12	BACB30VF3K3		.BOLT	Y,AA, AC,AE ,AG-A J,AL, AN,AQ	21
15	BACB30VF3K3		.BOLT	N,R,Z ,AB,A D,AF, AK,AM ,AP ARP	24
18	BACB30NM3K4		.BOLT	N,R,Z ,AB,A D,AF, AK,AM ,AP ARP	3
-21	AN960JD516L		.WASHER	N,R, Y-AH	4
24 24A	AN960C3 NAS1149C0332R		DELETED .WASHER	Y,AA, AC,AE ,AG-A J,AL, AN,AQ	23

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1082D
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-27	H52732-3CD		.NUT- (V15653) (SPEC BACN10YR3CD) (OPT PLH53CD (V62554))	Y,AA, AC,AE ,AG-A J,AL, AN,AQ	23
30	113T7100-57		.RETAINER-SEAL	Y	1
31	113T7100-79		.RETAINER	AA,AG ,AJ,A N	1
-33	113T7100-58		.RETAINER-SEAL	AC	1
-34	113T7100-80		.RETAINER	AE,AH ,AL,A Q	1
36	113T7100-59		DELETED		
36A	113T7100-69		.SEAL- (MFD FROM STOCK 10-60754-877X14.4)	Y,AC	1
37	113T7100-76		.SEAL- (MFD FROM STOCK 10-60754-177X14.2)	AA,AE ,AG-A J,AL, AN,AQ	1
38	113T7100-83		.SUPPORT	AA,AG ,AJ,A N	1
-38K	113T7100-84		.SUPPORT	AE,AH ,AL,A Q	1
39	113T7100-55		.RETAINER-SEAL	Y	1
40	113T7100-77		.RETAINER	AA,AG ,AJ,A N	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1082E
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
-42	113T7100-56		.RETAINER-SEAL	AC	1
-43	113T7100-78		.RETAINER	AE, AH , AL, A Q	1
45	113T7100-60		DELETED		
45A	113T7100-70		.SEAL- (MFD FROM STOCK 10-60754-877X19.4)	Y, AC	1
46	113T7100-75		.SEAL- (MFD FROM STOCK 10-60754-177 X 19.3)	AA, AE , AG-A J, AL, AN, AQ	1
47	113T7100-81		.SUPPORT	AA, AG , AJ, A N	1
-47K	113T7100-82		.SUPPORT	AE, AH , AL, A Q	1
48	113T7100-45		.EXTENSION ASSY	N, Z, A B, AK, AP	1
-51	113T7100-46		.EXTENSION ASSY	R, AD, AF, AM , AR	1
54	HST11AG6-4		..BOLT- (V06725) (SPEC BACB30VU6K4) (OPT HST11AG6-4 (V73197)) (OPT HST11AG6-4 (V56878)) (OPT HST11AG6-4 (VOPTK6))	N, R, Z , AB, A D, AF, AK, AM , AP ARP	2
57	HST11AG6-3		..BOLT- (V06725) (SPEC BACB30VU6K3) (OPT HST11AG6-3 (V73197)) (OPT HST11AG6-3 (V56878)) (OPT HST11AG6-3 (VOPTK6))	N, R, Z , AB, A D, AF, AK, AM , AP ARP	24

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1082F
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-60	HST10AG6-4		..BOLT- (V06725) (SPEC BACB30VT6K4) (OPT HST10AG6-4 (V73197)) (OPT HST10AG6-4 (V56878)) (OPT HST10AG6-4 (VOPTK6))	N,R,Z ,AB,A D,AF, AK,AM ,AP ARP	3
R 63	HST79CY6		..COLLAR- (V73197) (SPEC BACC30BL6) (OPT HST79-6 (V56878)) (OPT HST79-6 (V92215)) (OPT HST79-6 (V5M902))	N,R,Z ,AB,A D,AF, AK,AM ,AP ARP	26
66	HL97DU6		..COLLAR- (V73197) (SPEC BACC30AB6S) (OPT HL97DU6 (V92215)) (OPT HL97DU6 (V56878))	N,R,Z ,AB,A D,AF, AK,AM ,AP ARP	3
69	113T7100-51		..SPLICE ASSY-FWD	N,R,Z ,AB,A D,AF, AK,AM ,AP ARP	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1082G
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-72	F171-3		...NUTPLATE- (V72962) (SPEC BACN10JB3) (OPT 43600-02 (V80539)) (OPT BRF210A3 (V52828)) (OPT BRF270A3 (V52828)) (OPT ITEM 72A)	N,R,Z ,AB,A D,AF, AK,AM ,AP ARP	3
-72A	1095171-3		...NUTPLATE- (V72963) (SPEC BACN10JB3CM) (OPT ITEM 72)	N,R,Z ,AB,A D,AF, AK,AM ,AP ARP	3
75	113T7017-5		...SPLICE	N,R,Z ,AB,A D,AF, AK,AM ,AP ARP	1
78	113T7100-47		..SPLICE ASSY-UPR	N,Z,A B,AK, AP	1
-81	113T7100-48		..SPLICE ASSY-UPR	R,AD, AF,AM ,AR	1
84	113T7100-49		..SPLICE ASSY-LWR	N,Z,A B,AK, AP	1
-87	113T7100-50		..SPLICE ASSY-LWR	R,AD, AF,AM ,AR	1

57-60-51

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-90	F171-3		...NUTPLATE- (V72962) (SPEC BACN10JB3) (OPT 43600-02 (V80539)) (OPT BRF210A3 (V52828)) (OPT BRF270A3 (V52828)) (OPT ITEM 90A)	N,R,Z ,AB,A D,AF, AK,AM ,AP ARP	13
-90A	1095171-3		...NUTPLATE- (V72963) (SPEC BACN10JB3CM) (OPT ITEM 90)	N,R,Z ,AB,A D,AF, AK,AM ,AP ARP	3
93	113T7017-3		...SPLICE- (USED ON ITEM 78)	N,Z,A B,AK, AP	1
-96	113T7017-4		...SPLICE- (USED ON ITEM 81)	R,AD, AF,AM ,AR	1
99	113T7017-1		...SPLICE- (USED ON ITEM 84)	N,Z,A B,AK, AP	1
-102	113T7017-2		...SPLICE- (USED ON ITEM 87)	R,AD, AF,AM ,AR	1
105	113T7110-25		..BOND ASSY	N,Z,A B,AK, AP	1
-108	113T7110-26		..BOND ASSY	R,AD, AF,AM ,AR	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1082I
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
111	113T7100-53		.SUB ASSY-AILERON	N	1
-111A	113T7100-67		.SUB ASSY-AILERON	Y,Z,A B	1
-111B	113T7100-87		.SUB ASSY-AILERON	AA,AG ,AJ,A K	1
R -111C	113T7100-403		.SUB ASSY-AILERON	AN,AP	1
-114	113T7100-54		.SUB ASSY-AILERON	R	1
-114A	113T7100-68		.SUB ASSY-AILERON	AC,AD ,AF	1
-114B	113T7100-88		.SUB ASSY-AILERON	AE,AH ,AL,A M	1
R -114C	113T7100-404		.SUB ASSY-AILERON	AQ,AR	1
117	113T7100-16		..PHENOLIC	N,R, Y-AR	1
120	HL10VAZ8-4		..BOLT- (V60516) (SPEC BACB30MY8K4) (OPT HL10VAZ8-4 (VOPTK6))	N,R, Y-AM	14
R -120A	HST10AG8-4		..BOLT- (VOPTK6) (SPEC BACB30VT8K4) (OPT HST10AG8-4 (V06725)) (OPT HST10AG8-4 (V56878)) (OPT HST10AG8-4 (V73197))	AN-AR	14

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1082J
 Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-123	HL79-8		..COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	N,R, Y-AM	14
R -123A	HST79CY8		..COLLAR- (V73197) (SPEC BACC30BL8) (OPT HST79-8 (V92215)) (OPT HST79CY8 (V56878)) (OPT HST79CY8 (V5M902))	AN-AR	14
126	113T7114-1		..SHIM	N,R, Y-AR	2
129	BACB30VF5K6		DELETED		
129A	113T7100-33		..BOLT	N,R, Y-AR	4
132	BACB30NN5K7		..BOLT	N,R, Y-AR	2
135	BACB30NN5K8		..BOLT	N,R, Y-AR	2
138	HST11AG10-6		..BOLT- (V06725) (SPEC BACB30VU10K6) (OPT HST11AG10-6 (V73197)) (OPT HST11AG10-6 (V0PTK6)) (OPT HST11AG10-6 (V56878))	N,R, Y-AM	2

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02- -138A	HL523AZ10-6		..BOLT- (V06725) (SPEC BACB30NZ10K6) (OPT L804-10K6 (V06725)) (OPT HL523AZ10-6 (V56878)) (OPT HL523AZ10-6 (V73197)) (OPT HL523AZ10-6 (V92215)) (OPT HL523AZ10-6 (V97928)) (OPT HL523AZ10-6 (VOPTK6)) (OPT HL523AZ10-6 (V60516))	AN-AR	2
141	BACB30NM10K5		..BOLT	N,R, Y-AM	2
R -141A	HL523AZ10-5		..BOLT- (V06725) (SPEC BACB30NZ10K5) (OPT L804-10K5 (V06725)) (OPT HL523AZ10-5 (V56878)) (OPT HL523AZ10-5 (V73197)) (OPT HL523AZ10-5 (V92215)) (OPT HL523AZ10-5 (V97928)) (OPT HL523AZ10-5 (VOPTK6)) (OPT HL523AZ10-5 (V60516))	AN-AR	2
144	AN960JD516L		..WASHER	N,R, Y-AM	4
R -144A	NAS1149D0516J		..WASHER	AN-AR	4
146	AN960PD516L		..WASHER	N,R, Y-AM	4
R -146A	NAS1149D0516J		..WASHER	AN-AR	4
149	MS21042L5		..NUT	N,R, Y-AM	4
R -149A	BACN10JC5CD		..NUT	AN-AR	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1082L
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-152	BACN10JC5		..NUT	N,R, Y-AM	4
R -152A	BACN10JC5CD		..NUT	AN-AR	4
R 155	HST79CY10		..COLLAR- (V73197) (SPEC BACC30BL10) (OPT HST79-10 (V92215)) (OPT HST79-10 (V56878)) (OPT HST79-10 (V5M902))	N,R, Y-AM	2
R -155A	HL79-10		..COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	AN-AR	2
158	HL79-10		..COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	N,R, Y-AR	2
161	BACS40R12C22F		..SHIM	N,R, Y-AM	3
R -161A	BACS40R012C022F		..SHIM	AN-AR	3
164	113T7106-1		..ARM ASSY-NO. 3 BAL	N	1
-164A	113T7106-9		..ARM ASSY-NO. 3 BAL	Y-AB, AG,AJ ,AK,A N,AP	1
-167	113T7106-2		..ARM ASSY-NO. 3 BAL	R	1
-167A	113T7106-10		..ARM ASSY-NO. 3 BAL	AC-AF ,AH,A L,AM, AQ,AR	1
170	BACB30LJ5-14		...BOLT	N,R, Y-AR	4

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-173	AN960PD516L		...WASHER	N,R, Y-AR	4
176	BACW10BP5CD		...WASHER	N,R, Y-AR	4
179	BACN10JC5		...NUT	N,R, Y-AR	4
182	113T7102-1		...WEIGHT	N,R, Y-AR	1
185	BACR15FT5AD		...RIVET- (SIZE DETERMINE ON INST)	N,R, Y-AR	38
188	BACR15CE5AD		...RIVET- (SIZE DETERMINE ON INST)	N,R, Y-AR	38
191	BACB30LK3-5		...BOLT	N,R, Y-AR	2
194	BACB30LK3-4		...BOLT	N,R, Y-AR	2
197	BACB30LL3-3		...BOLT	N,R, Y-AR	6
200	BACB30LL3-5		...BOLT	N,R, Y-AR	2
203	AN960PD10L		...WASHER	N,R, Y-AR	12
206	H10-3BAC		...NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	N,R, Y-AR	12

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1082N
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-209	BACS40R10C21F		...SHIM	N,R, Y-AR	2
212	BACS40R09C10F		...SHIM	N,R, Y-AR	4
215	113T7106-5		...COVER	N,R	1
-215A	113T7106-13		...COVER	Y-AR	1
218	113T7106-6		...COVER	N,R	1
-218A	113T7106-14		...COVER	Y-AR	1
221	113T7106-3		...BRACKET ASSY	N	1
-221A	113T7106-11		...BRACKET ASSY	Y-AB, AG,AJ ,AK,A N,AP	1
-224	113T7106-4		...BRACKET ASSY	R	1
-224A	113T7106-12		...BRACKET ASSY	AC-AF ,AH,A L,AM, AQ,AR	1
227	BACB30LK3-5		....BOLT	N,R, Y-AR	2
230	AN960PD10L		....WASHER	N,R, Y-AR	2
233	H10-3BAC		....NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	N,R, Y-AR	2

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 10820
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-236	113T7129-1		....FITTING	N,R, Y-AR	1
239	113T7129-2		....FITTING	N,R, Y-AR	1
242	HL10VAZ8-4		....BOLT- (V60516) (SPEC BACB30MY8K4) (OPT HL10VAZ8-4 (VOPTK6))	N,R, Y-AR	7
245	HL79-8		....COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	N,R, Y-AR	7
248	113T7124-3		....FITTING	N,Y-A B,AG, AJ,AK ,AN,A P	1
-251	113T7124-4		....FITTING	R,A C-AF, AH,AL ,AM,A Q,AR	1
254	BACR15FT5AD		....RIVET- (SIZE DETERMINE ON INST)	N,R, Y-AR	22
257	113T7106-7		....SHEET	N,R	1
-257A	113T7106-15		....SHEET	Y-AR	1
260	113T7106-8		....SHEET	N,R	1

57-60-51

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
-260A	113T7106-16		....SHEET	Y-AR	1
263	BACB30LJ5-18		..BOLT- (OPT ITEMS 263A, 263B, 263C)	N,R, Y-AR	2
-263A	BACB30LJ5-20		..BOLT- (OPT ITEMS 263, 263B, 263C)	N,R, Y-AR	2
-263B	BACB30LJ5-23		..BOLT- (OPT ITEMS 263, 263A, 263C)	N,R, Y-AR	2
-263C	BACB30LJ5-25		..BOLT- (OPT ITEMS 263, 263A, 263B)	N,R, Y-AR	2
266	113T7104-1		..WEIGHT-ADJUSTABLE	N,R, Y-AR	AR
269	113T7100-17		..PHENOLIC	N,R, Y-AR	1
272	HL10VAZ8-4		..BOLT- (V60516) (SPEC BACB30MY8K4) (OPT HL10VAZ8-4 (VOPTK6))	N,R, Y-AM	14
R -272A	HST10AG8-4		..BOLT- (VOPTK6) (SPEC BACB30VT8K4) (OPT HST10AG8-4 (V06725)) (OPT HST10AG8-4 (V56878)) (OPT HST10AG8-4 (V73197))	AN-AR	14

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-275	HL79-8		..COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	N,R, Y-AM	14
R -275A	HST79CY8		..COLLAR- (V73197) (SPEC BACC30BL8) (OPT HST79-8 (V92215)) (OPT HST79CY8 (V56878)) (OPT HST79CY8 (V5M902))	AN-AR	14
278	113T7114-2		..SHIM	N,R, Y-AR	2
281	BACB30VF5K6		DELETED		
281A	113T7100-33		..BOLT	N,R, Y-AR	4
284	BACB30NN5K7		..BOLT	N,R, Y-AR	2
287	BACB30NN5K8		..BOLT	N,R, Y-AR	2
290	HST11AG10-6		..BOLT- (V06725) (SPEC BACB30VU10K6) (OPT HST11AG10-6 (V73197)) (OPT HST11AG10-6 (V0PTK6)) (OPT HST11AG10-6 (V56878))	N,R, Y-AM	2

57-60-51



BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-290A	HL523AZ10-6		..BOLT- (V06725) (SPEC BACB30NZ10K6) (OPT L804-10K6 (V06725)) (OPT HL523AZ10-6 (V56878)) (OPT HL523AZ10-6 (V73197)) (OPT HL523AZ10-6 (V92215)) (OPT HL523AZ10-6 (V97928)) (OPT HL523AZ10-6 (V0PTK6)) (OPT HL523AZ10-6 (V60516))	AN-AR	2
	293 BACB30NM10K5		..BOLT	N,R, Y-AM	2
R -293A	HL523AZ10-5		..BOLT- (V06725) (SPEC BACB30NZ10K5) (OPT L804-10K5 (V06725)) (OPT HL523AZ10-5 (V56878)) (OPT HL523AZ10-5 (V73197)) (OPT HL523AZ10-5 (V92215)) (OPT HL523AZ10-5 (V97928)) (OPT HL523AZ10-5 (V0PTK6)) (OPT HL523AZ10-5 (V60516))	AN-AR	2

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1082S
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-296	AN960JD516L		..WASHER	N,R, Y-AM	4
R -296A	NAS1149D0516J		..WASHER	AN-AR	4
299	AN960PD516L		..WASHER	N,R, Y-AM	4
R -299A	NAS1149D0516J		..WASHER	AN-AR	4
302	MS21042L5		..NUT	N,R, Y-AM	4
R -302A	BACN10JC5CD		..NUT	AN-AR	4
305	BACN10JC5		..NUT	N,R, Y-AM	4
R -305A	BACN10JC5CD		..NUT	AN-AR	4
R 308	HST79CY10		..COLLAR- (V73197) (SPEC BACC30BL10) (OPT HST79-10 (V92215)) (OPT HST79-10 (V56878)) (OPT HST79-10 (V5M902))	N,R, Y-AM	2
R -308A	HL79-10		..COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	AN-AR	2

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1082T
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-311	HL79-10		..COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	N,R, Y-AR	2
314	BACS40R12C22F		..SHIM	N,R, Y-AM	3
R -314A	BACS40R012C022F		..SHIM	AN-AR	3
317	113T7107-1		..ARM ASSY-NO. 5 BAL	N	1
-317A	113T7107-15		..ARM ASSY-NO. 5 BAL	Y-AB, AG,AJ ,AK,A N,AP	1
-320	113T7107-2		..ARM ASSY-NO. 5 BAL	R	1
-320A	113T7107-16		..ARM ASSY-NO. 5 BAL	AC-AF ,AH,A L,AM, AQ,AR	1
323	BACB30LJ5-15		...BOLT	N,R, Y-AR	2
326	AN960C516L		...WASHER	N,R, Y-AR	4
329	BACW10BP5CD		...WASHER	N,R, Y-AR	4
332	BACN10JC5CM		...NUT	N,R, Y-AR	4
335	113T7108-1		...WEIGHT	N,R, Y-AR	1
338	113T7107-9		...PHENOLIC	N,R, Y-AR	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1082U
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-341	BACB30LL3-5		...BOLT	N,R, Y-AR	4
344	BACB30LL3-3		...BOLT	N,R, Y-AR	4
347	BACB30LL3-4		...BOLT	N,R, Y-AR	4
350	AN960PD10L		...WASHER	N,R, Y-AR	12
353	AN960PD10		...WASHER	N,R, Y-AR	4
356	H10-3BAC		...NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	N,R, Y-AR	12
359	BACS40R09C27F		...SHIM	N,R, Y-AR	2
362	BACR15FT5KE		...RIVET- (SIZE DETERMINE ON INST)	N,R, Y-AR	34
365	BACR15CE5KE		...RIVET- (SIZE DETERMINE ON INST)	N,R, Y-AR	40
368	113T7107-5		...SHEET	N,R	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1082V
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-					
-368A	113T7107-11		...SHEET	Y-AR	1
371	113T7107-6		...SHEET	N,R	1
-371A	113T7107-12		...SHEET	Y-AR	1
374	113T7107-3		...BRACKET ASSY	N	1
-374A	113T7107-17		...BRACKET ASSY	Y-AB, AG,AJ ,AK,A N,AP	1
-377	113T7107-4		...BRACKET ASSY	R	1
-377A	113T7107-18		...BRACKET ASSY	AC-AF ,AH,A L,AM, AQ,AR	1
380	BACB30LK3-5		....BOLT	N,R, Y-AR	2
383	AN960PD10L		....WASHER	N,R, Y-AR	2
386	H10-3BAC		....NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	N,R, Y-AR	2
389	113T7109-1		....FITTING	N,R, Y-AR	2
392	HL10VAZ8-5		....BOLT- (V60516) (SPEC BACB30MY8K5) (OPT HL10VAZ8-5 (VOPTK6))	N,R, Y-AR	7

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1082W
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-395	HL79-8		....COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	N,R, Y-AR	7
398	113T7127-3		....FITTING	N,Y-A B,AG, AJ,AK ,AN,A P	1
-401	113T7127-4		....FITTING	R,A C-AH, AL,AM ,AQ,A R	1
404	BACR15FT5AD		....RIVET- (SIZE DETERMINE ON INST)	N,R, Y-AR	20
407	113T7107-7		....SHEET	N,R	1
-407A	113T7107-13		....SHEET	Y-AR	1
410	113T7107-8		....SHEET	N,R	1
-410A	113T7107-14		....SHEET	Y-AR	1
413	113T7124-5		..FITTING-NO. 3 BAL	N,Y-A B,AG, AJ,AK ,AN,A P	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1082X
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -416	113T7124-6		..FITTING-NO. 3 BAL	R,A C-AF, AH,AL ,AM,A Q,AR	1
419	113T7124-1		..FITTING-NO. 3 BAL	N,Y-A B,AG, AJ,AK ,AN,A P	1
-422	113T7124-2		..FITTING-NO. 3 BAL	R,A C-AF, AH,AL ,AM,A Q,AR	1
425	113T7127-5		..FITTING-NO. 5 BAL	N,Y-A B,AG, AJ,AK ,AN,A P	1
-428	113T7127-6		..FITTING-NO. 5 BAL	R,A C-AF, AH,AL ,AM,A Q,AR	1
431	113T7127-1		..FITTING-NO. 5 BAL	N,Y-A B,AG, AJ,AK ,AN,A P	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1082Y
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -434	113T7127-2		..FITTING-NO. 5 BAL	R,A C-AF, AH,AL ,AM,A Q,AR	1
437	BACB30LK4-4		..BOLT	N,R, Y-AR	6
440	AN960C416		..WASHER	N,R, Y-AM	6
R -440A	NAS1149C0463R		..WASHER	AN-AR	6
443	BACN10JC4CM		..NUT	N,R, Y-AR	6
446	173T2056-1		..CLIP	N,R, Y-AR	2
449	113T7125-1		..FITTING ASSY-HINGE NO. 1	N,Y-A B,AG, AJ,AK ,AN,A P	1
-452	113T7125-2		..FITTING ASSY-HINGE NO. 1	R,A C-AF, AH,AL ,AM,A Q,AR	1
455	HL11VAZ8-6		ATTACHING PARTS ..BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	N,R, Y-AM	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1082Z
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-455A	HL523AZ8-6		..BOLT- (V73197) (SPEC BACB30NZ8K6) (OPT L804-8K6 (V06725)) (OPT HL523AZ8-6 (V56878)) (OPT HL523AZ8-6 (V92215)) (OPT HL523AZ8-6 (V97928)) (OPT HL523AZ8-6 (V0PTK6)) (OPT HL523AZ8-6 (V60516)) (OPT HL523AZ8-6 (V06725))	AN-AR	4
458	HL79-8		..COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	N,R, Y-AR	4
461	BACS4OR11C34F		..SHIM	N,R, Y-AM	2
R -461A	BACS4OR011C034F		..SHIM -----*-----	AN-AR	2
464	BACB28AM06B015A		...BUSHING	N,R, Y-AR	1
467	BACB28AP04B015		...BUSHING	N,R, Y-AR	1

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-470	113T7125-11		...FITTING	N,Y-A B,AG, AJ,AK AN,A P	1
-473	113T7125-12		...FITTING	R,A C-AF, AH,AL AM,A Q,AR	1
476	HL11VAZ5-7		..BOLT- (V56878) (SPEC BACB30NW5K7) (OPT B30NW5K7 (V97928)) (OPT HL11VAZ5-7 (V73197)) (OPT HL11VAZ5-7 (V92215)) (OPT HL11VAZ5-7 (V97928)) (OPT L803-5K7 (V06725)) (OPT HL11VAZ5-7 (V0PTK6)) (OPT HL11VAZ5-7 (V60516))	N,R, Y-AM	4
R -476A	HL523AZ5-7		..BOLT- (V56878) (SPEC BACB30NZ5K7) (OPT L804-5K7 (V06725)) (OPT HL523AZ5-7 (V92215)) (OPT HL523AZ5-7 (V73197)) (OPT HL523AZ5-7 (V97928)) (OPT HL523AZ5-7 (V0PTK6)) (OPT HL523AZ5-7 (V06725)) (OPT HL523AZ5-7 (V60516))	AN-AR	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-479	HL70-5		..COLLAR- (V56878) (SPEC BACC30M5) (OPT HL70-5 (V73197)) (OPT HL70-5 (V92215)) (OPT 66014-5 (V56878))	N,R, Y-AR	4
482	BACS4OR08E12F		..SHIM	N,R, Y-AM	2
R -482A	BACS4OR008E012F		..SHIM	AN-AR	2
485	113T7130-1		..FITTING-XMTR	N,Y-A B,AG, AJ,AK ,AN,A P	1
-488	113T7130-2		..FITTING-XMTR	R,A C-AF, AH,AL ,AM,A Q,AR	1
491	113T7125-3		..FITTING ASSY-HINGE NO. 2	N,Y-A B,AG, AJ,AK ,AN,A P	1
-494	113T7125-4		..FITTING ASSY-HINGE NO. 2	R,A C-AF, AH,AL ,AM,A Q,AR	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1084A
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- 497	HL11VAZ8-6		ATTACHING PARTS ..BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	N,R, Y-AM	4
R -497A	HL523AZ8-6		..BOLT- (V73197) (SPEC BACB30NZ8K6) (OPT L804-8K6 (V06725)) (OPT HL523AZ8-6 (V56878)) (OPT HL523AZ8-6 (V92215)) (OPT HL523AZ8-6 (V97928)) (OPT HL523AZ8-6 (V0PTK6)) (OPT HL523AZ8-6 (V60516)) (OPT HL523AZ8-6 (V06725))	AN-AR	4
500	JLY1234S8-300		..BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 500A, 500B, 500C)	N,R, Y-AM	3
-500A	JLY1234S8-350		..BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 500, 500B, 500C)	N,R, Y-AM	3

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084B
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -500B	JLY1234S8-400		..BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 500, 500A, 500C)	N,R, Y-AM	3
-500C	JLY1234S8-450		..BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 500, 500A, 500B)	N,R, Y-AM	3
R -500D	BACB30VL8-300		..BOLT	AN-AR	3
503	HL79-8		..COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	N,R, Y-AR	4
506	BACS40R10C34F		..SHIM	N,R, Y-AM	2
R -506A	BACS40R010C034F		..SHIM	AN-AR	2
509	BACS40R47E49F		..SHIM	N,R, Y-AM	1
R -509A	BACS40R047E049F		..SHIM	AN-AR	1
512	BACB28AM06B015A		...BUSHING	N,R, Y-AR	1
515	BACB28AP04B015		...BUSHING	N,R, Y-AR	1
518	113T7125-13		...FITTING	N,Y-A B,AG, AJ,AK ,AN,A P	1
-521	113T7125-14		...FITTING	R,A C-AF, AH,AL ,AM,A Q,AR	1

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-524	113T7100-3		..FITTING ASSY-HOIST	N,Y-A B,AG, AJ,AK ,AN,A P	1
-527	113T7100-4		..FITTING ASSY-HOIST	R,A C-AF, AH,AL ,AM,A Q,AR	1
530	BACS12ER4K11		ATTACHING PARTS ..SCREW	N,R, Y-AR	2
533	HL11VAZ8-6		..BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	N,R, Y-AM	2

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084D
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-533A	HL523AZ8-6		..BOLT- (V73197) (SPEC BACB30NZ8K6) (OPT L804-8K6 (V06725)) (OPT HL523AZ8-6 (V56878)) (OPT HL523AZ8-6 (V92215)) (OPT HL523AZ8-6 (V97928)) (OPT HL523AZ8-6 (V0PTK6)) (OPT HL523AZ8-6 (V60516)) (OPT HL523AZ8-6 (V06725))	AN-AR	2
536	HL79-8		..COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	N,R, Y-AR	2
539	BACS40R10C32F		..SHIM	N,R, Y-AM	1
R -539A	BACS40R010C032F		..SHIM -----*-----	AN-AR	1
542	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	N,R, Y-AR	4

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1084E
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-545	NS103192-048		...NUTPLATE- (V80539) (SPEC BACN10KE4C) (OPT F51752-4-1 (V15653)) (OPT RMF9214-4 (V72962)) (OPT BRFR120A4-1 (V52825))	N,R, Y-AR	2
548	113T7100-5		...FITTING	N,Y-A B,AG, AJ,AK ,AN,A P	1
-551	113T7100-6		...FITTING	R,A C-AF, AH,AL ,AM,A Q,AR	1
R 551L	HL523AZ5-4		..BOLT- (V56878) (SPEC BACB30NZ5K4) (OPT L804-5K4 (V06725)) (OPT HL523AZ5-4 (V73197)) (OPT HL523AZ5-4 (V92215)) (OPT HL523AZ5-4 (V97928)) (OPT HL523AZ5-4 (V0PTK6)) (OPT HL523AZ5-4 (V60516)) (OPT HL523AZ5-4 (V06725))	AN-AR	12

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084F
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-552	HL70-5		..COLLAR- (V56878) (SPEC BACC30M5) (OPT HL70-5 (V73197)) (OPT HL70-5 (V92215)) (OPT 66014-5 (V56878))	AN-AR	12
R 552L	113T7128-401		..STRAP	AN-AR	1
R 553	BACS40R014B059		..SHIM	AN-AR	1
554	113T7125-5		..FITTING ASSY-HINGE NO. 3	N,Y-A B,AG, AJ,AK ,AN,A P	1
-557	113T7125-6		..FITTING ASSY-HINGE NO. 3	R,A C-AF, AH,AL ,AM,A Q,AR	1
560	HL11VAZ8-7		ATTACHING PARTS ..BOLT- (V56878) (SPEC BACB30NW8K7) (OPT B30NW8K7 (V97928)) (OPT HL11VAZ8-7 (V73197)) (OPT HL11VAZ8-7 (V92215)) (OPT HL11VAZ8-7 (V97928)) (OPT L803-8K7 (V06725)) (OPT HL11VAZ8-7 (V0PTK6)) (OPT HL11VAZ8-7 (V60516))	N,R, Y-AM	4

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-560A	HL523AZ8-7		..BOLT- (V56878) (SPEC BACB30NZ8K7) (OPT L804-8K7 (V06725)) (OPT HL523AZ8-7 (V92215)) (OPT HL523AZ8-7 (V73197)) (OPT HL523AZ8-7 (V97928)) (OPT HL523AZ8-7 (V0PTK6)) (OPT HL523AZ8-7 (V60516)) (OPT HL523AZ8-7 (V06725))	AN-AR	4
563	JLY1234S8-300		..BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 563A, 563B, 563C)	N,R, Y-AM	4
-563A	JLY1234S8-350		..BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 563, 563B, 563C)	N,R, Y-AM	4
-563B	JLY1234S8-400		..BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 563, 563A, 563C)	N,R, Y-AM	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084H
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -563C	JLY1234S8-450		..BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 563, 563A, 563B)	N,R, Y-AM	4
R -563D 566	BACB30VL8-300 HL79-8		..BOLT ..COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	AN-AR N,R, Y-AR	4 4
R 569	BACS40R15C41F		..SHIM	N,R, Y-AM	1
R -569A	BACS40R015C041F		..SHIM	AN-AR	1
R 570	BACS40R15C41F		..SHIM	N,R, Y-AM	1
R -570A 572	113T7100-407 BACS40R47E49F		..SHIM ..SHIM	AN-AR N,R, Y-AM	1 1
R -572A	BACS40R047E049F		..SHIM -----*-----	AN-AR	1
575	BACB28AM07B024A		...BUSHING	N,R, Y-AR	1
578	BACB28AP05P024		...BUSHING	N,R, Y-AR	1
581	113T7125-15		...FITTING	N,Y-A B,AG, AJ,AK ,AN,A P	1
-584	113T7125-16		...FITTING	R,A C-AF, AH,AL ,AM,A Q,AR	1

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-587	113T7126-1		..FITTING ASSY-ACTUATOR NO. 1	N,Y-A B,AG, AJ,AK	1
R 588	113T7126-401		..FITTING ASSY-ACTR, NO. 1	AN,AP	1
-590	113T7126-2		..FITTING ASSY-ACTUATOR NO. 1	R,A C-AF, AH,AL AM	1
R -591	113T7126-402		..FITTING ASSY-ACTR, NO. 1 ATTACHING PARTS	AQ,AR	1
593	HL11VAZ10-7		..BOLT- (V56878) (SPEC BACB30NW10K7) (OPT B30NW10K7 (V97928)) (OPT HL11VAZ10-7 (V73197)) (OPT HL11VAZ10-7 (V92215)) (OPT HL11VAZ10-7 (V97928)) (OPT L803-10K7 (V06725)) (OPT HL11VAZ10-7 (V0PTK6)) (OPT HL11VAZ10-7 (V60516))	N,R, Y-AM	6
R 594	HL523AZ10-7		..BOLT- (V06725) (SPEC BACB30NZ10K7) (OPT L804-10K7 (V06725)) (OPT HL523AZ10-7 (V56878)) (OPT HL523AZ10-7 (V73197)) (OPT HL523AZ10-7 (V92215)) (OPT HL523AZ10-7 (V97928)) (OPT HL523AZ10-7 (V0PTK6)) (OPT HL523AZ10-7 (V60516))	AN-AR	3

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084J
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-595	HL523AZ6-7		..BOLT- (V73197) (SPEC BACB30NZ6K7) (OPT L804-6K7 (V06725)) (OPT HL523AZ6-7 (V56878)) (OPT HL523AZ6-7 (V92215)) (OPT HL523AZ6-7 (V97928)) (OPT HL523AZ6-7 (V0PTK6)) (OPT HL523AZ6-7 (V60516)) (OPT HL523AZ6-7 (V06725))	AN-AR	8
596	JLY1234S8-300		..BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 596A, 596B, 596C)	N,R, Y-AM	4
-596A	JLY1234S8-350		..BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 596, 596B, 596C)	N,R, Y-AM	4
-596B	JLY1234S8-400		..BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 596, 596A, 596C)	N,R, Y-AM	4
-596C	JLY1234S8-450		..BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 596, 596A, 596B)	N,R, Y-AM	4
R 597	BACB30VL8-300		..BOLT	AN-AR	4

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1084K
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-599	HL79-10		..COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	N,R, Y-AM	6
R 600	HL79-10		..COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	AN-AR	3
R 601	HL79-6		..COLLAR- (V56878) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878))	AN-AR	8
602	BACS40R14C47F		..SHIM	N,R, Y-AM	2
R 603	BACS40R014C047F		..SHIM	AN-AR	1
R 604	113T7100-405		..SHIM	AN-AR	1
605	BACS40R47E49F		..SHIM	N,R, Y-AM	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084L
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-606	BACS4OR047E049F		..SHIM -----*-----	AN-AR	1
608	BACB28AM14B035A		...BUSHING	N,R, Y-AM	2
R 609	BACB28AT14B035C		...BUSHING	AN-AR	2
611	BACB28AP10P035		...BUSHING	N,R, Y-AM	2
R 612	BACB28AP10P035		...BUSHING	AN-AR	2
614	113T7126-17		...FITTING- (OPT ITEM 614A)	N,Y-A B,AG, AJ,AK	1
-614A	113T7126-5		...FITTING- (OPT ITEM 614)	N,Y-A B,AG, AJ,AK	1
R 615	113T7126-405		...FITTING	AN,AP	1
-617	113T7126-18		...FITTING- (OPT ITEM 617A)	R,A C-AF, AH,AL ,AM	1
-617A	113T7126-6		...FITTING- (OPT ITEM 617)	R,A C-AF, AH,AL ,AM	1
R -618	113T7126-406		...FITTING	AQ,AR	1
620	113T7126-3		..FITTING ASSY-ACTUATOR NO. 2	N,Y-A B,AG, AJ,AK	1
R 621	113T7126-403		..FITTING ASSY-ACTR, NO. 2	AN,AP	1
-623	113T7126-4		..FITTING ASSY-ACTUATOR NO. 2	R,A C-AF, AH,AL ,AM	1

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-624	113T7126-404		..FITTING ASSY-ACTR, NO. 2 ATTACHING PARTS	AQ,AR	1
626	HL11VAZ10-7		..BOLT- (V56878) (SPEC BACB30NW10K7) (OPT B30NW10K7 (V97928)) (OPT HL11VAZ10-7 (V73197)) (OPT HL11VAZ10-7 (V92215)) (OPT HL11VAZ10-7 (V97928)) (OPT L803-10K7 (V06725)) (OPT HL11VAZ10-7 (V0PTK6)) (OPT HL11VAZ10-7 (V60516))	N,R, Y-AM	6
R 627	HL523AZ10-7		..BOLT- (V06725) (SPEC BACB30NZ10K7) (OPT L804-10K7 (V06725)) (OPT HL523AZ10-7 (V56878)) (OPT HL523AZ10-7 (V73197)) (OPT HL523AZ10-7 (V92215)) (OPT HL523AZ10-7 (V97928)) (OPT HL523AZ10-7 (V0PTK6)) (OPT HL523AZ10-7 (V60516))	AN-AR	3

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084N
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-628	HL523AZ6-7		..BOLT- (V73197) (SPEC BACB30NZ6K7) (OPT L804-6K7 (V06725)) (OPT HL523AZ6-7 (V56878)) (OPT HL523AZ6-7 (V92215)) (OPT HL523AZ6-7 (V97928)) (OPT HL523AZ6-7 (V0PTK6)) (OPT HL523AZ6-7 (V60516)) (OPT HL523AZ6-7 (V06725))	AN-AR	8
629	JLY1234S8-300		..BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 629A, 629B, 629C)	N,R, Y-AM	4
-629A	JLY1234S8-350		..BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 629, 629B, 629C)	N,R, Y-AM	4
-629B	JLY1234S8-400		..BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 629, 629A, 629C)	N,R, Y-AM	4
-629C	JLY1234S8-450		..BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 629, 629A, 629B)	N,R, Y-AM	4

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 10840
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-630	BACB30VL8-300		..BOLT	AN-AR	4
632	HL79-10		..COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	N,R, Y-AM	6
R 633	HL79-10		..COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	AN-AR	3
R 634	HL79-6		..COLLAR- (V56878) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878))	AN-AR	8
635	BACS40R14C47F		..SHIM	N,R, Y-AM	2
R 636	BACS40R014C047F		..SHIM	AN-AR	1
R 637	113T7100-405		..SHIM	AN-AR	1
638	BACS40R47E49F		..SHIM	N,R, Y-AM	1

57-60-51

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-639	BACS4OR047E049F		..SHIM -----*-----	AN-AR	1
	641	BACB28AM14B035A	...BUSHING	N,R, Y-AM	2
R 642	BACB28AT14B035C		...BUSHING	AN-AR	2
	644	BACB28AP10P035	...BUSHING	N,R, Y-AM	2
R 645	BACB28AP10P035		...BUSHING	AN-AR	2
	647	113T7126-19	...FITTING- (OPT ITEM 647A)	N,Y-A B,AG, AJ,AK	1
	-647A	113T7126-7	...FITTING- (OPT ITEM 647)	N,Y-A B,AG, AJ,AK	1
R 648	113T7126-407		...FITTING	AN,AP	1
	-650	113T7126-20	...FITTING- (OPT ITEM 650A)	R,A C-AF, AH,AL ,AM	1
	-650A	113T7126-8	...FITTING- (OPT ITEM 650)	R,A C-AH, AL,AM	1
R -650L	113T7126-408		...FITTING	AQ,AR	1
R 651	HL523AZ5-4		..BOLT- (V56878) (SPEC BACB30NZ5K4) (OPT L804-5K4 (V06725)) (OPT HL523AZ5-4 (V73197)) (OPT HL523AZ5-4 (V92215)) (OPT HL523AZ5-4 (V97928)) (OPT HL523AZ5-4 (V0PTK6)) (OPT HL523AZ5-4 (V60516)) (OPT HL523AZ5-4 (V06725))	AN-AR	13

57-60-51

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-651L	HL70-5		..COLLAR- (V56878) (SPEC BACC30M5) (OPT HL70-5 (V73197)) (OPT HL70-5 (V92215)) (OPT 66014-5 (V56878))	AN-AR	13
R 652	113T7128-403		..STRAP	AN-AR	1
R 652L	BACS40R016B059F		..SHIM	AN-AR	1
653	113T7125-7		..FITTING ASSY-HINGE NO. 4	N,Y-A B,AG, AJ,AK	1
R 654	113T7125-401		..FITTING ASSY-HINGE NO. 4	AN,AP	1
-656	113T7125-8		..FITTING ASSY-HINGE NO. 4	R,A C-AF, AH,AL ,AM	1
R -657	113T7125-402		..FITTING ASSY-HINGE NO. 4 ATTACHING PARTS	AQ,AR	1
659	HL11VAZ8-7		..BOLT- (V56878) (SPEC BACB30NW8K7) (OPT B30NW8K7 (V97928)) (OPT HL11VAZ8-7 (V73197)) (OPT HL11VAZ8-7 (V92215)) (OPT HL11VAZ8-7 (V97928)) (OPT L803-8K7 (V06725)) (OPT HL11VAZ8-7 (VOPTK6)) (OPT HL11VAZ8-7 (V60516))	N,R, Y-AM	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084R
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-660	HL523AZ8-7		..BOLT- (V56878) (SPEC BACB30NZ8K7) (OPT L804-8K7 (V06725)) (OPT HL523AZ8-7 (V92215)) (OPT HL523AZ8-7 (V73197)) (OPT HL523AZ8-7 (V97928)) (OPT HL523AZ8-7 (V0PTK6)) (OPT HL523AZ8-7 (V60516)) (OPT HL523AZ8-7 (V06725))	AN-AR	2
R 661	HL523AZ6-7		..BOLT- (V73197) (SPEC BACB30NZ6K7) (OPT L804-6K7 (V06725)) (OPT HL523AZ6-7 (V56878)) (OPT HL523AZ6-7 (V92215)) (OPT HL523AZ6-7 (V97928)) (OPT HL523AZ6-7 (V0PTK6)) (OPT HL523AZ6-7 (V60516)) (OPT HL523AZ6-7 (V06725))	AN-AR	4

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1084S
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-662	JLY1234S8-300		..BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 662A, 662B, 662C)	N,R, Y-AM	4
-662A	JLY1234S8-350		..BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 662, 662B, 662C)	N,R, Y-AM	4
-662B	JLY1234S8-350		..BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 662, 662A, 662C)	N,R, Y-AM	4
-662C	JLY1234S8-350		..BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 662, 662A, 662B)	N,R, Y-AM	4
R 663	BACB30VL8-300		..BOLT	AN-AR	4
665	HL79-8		..COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	N,R, Y-AM	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084T
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-666	HL79-8		..COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	AN-AR	2
R 667	HL79-6		..COLLAR- (V56878) (SPEC BACC30M6) (OPT HL79-6 (V73197)) (OPT HL79-6 (V92215)) (OPT 66014-6 (V56878))	AN-AR	4
	668	BACS40R10C34F	..SHIM	N,R, Y-AM	2
R 669	BACS40R015C041F		..SHIM	AN-AR	1
R 670	113T7100-407		..SHIM	AN-AR	1
	671	BACS40R47E49F	..SHIM	N,R, Y-AM	1
R 672	BACS40R047E049F		..SHIM	AN-AR	1
	674	BACB28AM07B024A	-----*----- ...BUSHING	N,R, Y-AM	1
R 675	BACB28AT07B024C		...BUSHING	AN-AR	1
	677	BACB28AP05P024	...BUSHING	N,R, Y-AM	1
R 678	BACB28AP05P024		...BUSHING	AN-AR	1
	680	113T7125-17	...FITTING	N,Y-A B,AG, AJ,AK	1
R 681	113T7125-403		...FITTING	AN,AP	1
-683	113T7125-18		...FITTING	R,A C-AF, AH,AL ,AM	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1084U
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R	02-				
	-684	113T7125-404	...FITTING	AQ,AR	1
	686	113T7100-9	..FITTING ASSY-HOIST	N,Y-A B,AG, AJ,AK ,AN,A P	1
	-689	113T7100-10	..FITTING ASSY-HOIST	R,A C-AF, AH,AL ,AM,A Q,AR	1
	692	BACS12ER4K11	ATTACHING PARTS ..SCREW	N,R, Y-AR	2
695	HL11VAZ8-6	..BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	N,R, Y-AM	2	

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084V
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02-695A	HL523AZ8-6		..BOLT- (V73197) (SPEC BACB30NZ8K6) (OPT L804-8K6 (V06725)) (OPT HL523AZ8-6 (V56878)) (OPT HL523AZ8-6 (V92215)) (OPT HL523AZ8-6 (V97928)) (OPT HL523AZ8-6 (V0PTK6)) (OPT HL523AZ8-6 (V60516)) (OPT HL523AZ8-6 (V06725))	AN-AR	2
698	HL79-8		..COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	N,R, Y-AR	2
701	BACS40R10C32F		..SHIM	N,R, Y-AM	1
R -701A	BACS40R010C032F		..SHIM -----*-----	AN-AR	1
704	BACR15BA3AD		...RIVET- (SIZE DETERMINE ON INST)	N,R, Y-AR	4
707	NS103192-048		...NUTPLATE- (V80539) (SPEC BACN10KE4C) (OPT F51752-4-1 (V15653)) (OPT RMF9214-4 (V72962)) (OPT BRFR120A4-1 (V52825))	N,R, Y-AR	2

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1084W
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-710	113T7100-11		...FITTING	N,Y-A B,AG, AJ,AK ,AN,A P	1
-713	113T7100-12		...FITTING	R,A C-AF, AH,AL ,AM,A Q,AR	1
716	113T7125-9		..FITTING ASSY-HINGE NO. 5	N,Y-A B,AG, AJ,AK ,AN,A P	1
-719	113T7125-10		..FITTING ASSY-HINGE NO. 5	R,A C-AF, AH,AL ,AM,A Q,AR	1
722	HL11VAZ8-6		ATTACHING PARTS ..BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	N,R, Y-AM	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084X
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
R 02- -722A	HL523AZ8-6		..BOLT- (V73197) (SPEC BACB30NZ8K6) (OPT L804-8K6 (V06725)) (OPT HL523AZ8-6 (V56878)) (OPT HL523AZ8-6 (V92215)) (OPT HL523AZ8-6 (V97928)) (OPT HL523AZ8-6 (V0PTK6)) (OPT HL523AZ8-6 (V60516)) (OPT HL523AZ8-6 (V06725))	AN-AR	4
725	HL79-8		..COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	N,R, Y-AR	4
728	BACS40R10C34F		..SHIM	N,R, Y-AM	2
R -728A	BACS40R010C034F		..SHIM -----*-----	AN-AR	2
731	BACB28AM06B015A		...BUSHING	N,R, Y-AR	1
734	BACB28AP04P015		...BUSHING	N,R, Y-AR	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1084Y
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-737	113T7125-19		...FITTING	N,Y-A B,AG, AJ,AK ,AN,A P	1
-740	113T7125-20		...FITTING	R,A C-AF, AH,AL ,AM,A Q,AR	1
743	BACS12ER06K4		..SCREW	N,R, Y-AR	16
746	113T7100-23		..BASE-DISCHARGER	N,Y-A B,AG, AJ,AK ,AN,A P	2
-749	113T7100-24		..BASE-DISCHARGER	R,A C-AF, AH,AL ,AM,A Q,AR	2
752	113T7100-21		..BASE-DISCHARGER	N,Y-A B,AG, AJ,AK ,AN,A P	4
-755	113T7100-22		..BASE-DISCHARGER	R,A C-AF, AH,AL ,AM,A Q,AR	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1084Z
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-758	NAS1836C06-08M		..INSERT	N,R, Y-AR	16
761	113T7110-23		..BOND ASSY	N	1
-761A	113T7110-35		..BOND ASSY	Y,Z,A B	1
-761B	113T7110-43		..BOND ASSY	AA,AG ,AJ,A K	1
R-761C	113T7110-401		..BOND ASSY	AN,AP	1
-764	113T7110-24		..BOND ASSY	R	1
-764A	113T7110-36		..BOND ASSY	AC,AD ,AF	1
-764B	113T7110-44		..BOND ASSY	AE,AH ,AL,A M	1
R-764C	113T7110-402		..BOND ASSY	AQ,AR	1
767	SL607-4N7C		...INSERT- (V97393)	N,R, Y-AR	8
-767A	NAS1836C4N13		(OPT ITEM 767A) ...INSERT-	N,R, Y-AR	8
770	113T7110-19		(OPT ITEM 767) ...FRAME-UPR	N,Y,Z ,AB	1
-770A	113T7110-45		...FRAME-UPR	AA,AG ,AJ,A K,AN, AP	1
-773	113T7110-20		...FRAME-UPR	R,AC, AD,AF	1
-773A	113T7110-46		...FRAME-UPR	AE,AH ,AL,A M,AQ, AR	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1085
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-776	113T7110-21		...FRAME-LWR	N,Y,Z ,AB	1
-776A	113T7110-47		...FRAME-LWR	AA,AG ,AJ,A K,AN, AP	1
-779	113T7110-22		...FRAME-LWR	R,AC, AD,AF	1
-779A	113T7110-48		...FRAME-LWR	AE,AH ,AL,A M,AQ, AR	1
782	113T7110-7		...CAP	N,Y-A B,AG, AJ,AK ,AN,A P	1
-785	113T7110-8		...CAP	R,A C-AF, AH,AL ,AM,A Q,AR	1
788	113T7111-7		...SPAR	N	1
-788A	113T7111-11		...SPAR	Y-AB, AG,AJ ,AK	1
R -788B	113T7111-401		...SPAR	AN,AP	1
-791	113T7111-8		...SPAR	R	1
-791A	113T7111-12		...SPAR	AC-AF ,AH,A L,AM	1
R -791B	113T7111-402		...SPAR	AQ,AR	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1086
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02-794	113T7131-1		...RIB-CLOSURE	N,Y-A B,AG, AJ,AK ,AN,A P	1
-797	113T7131-2		...RIB-CLOSURE	R,A C-AF, AH,AL ,AM,A Q,AR	1
798	113T7110-39		...CAP-INBD	N,Y-A B,AG, AJ,AK ,AN,A P	AR
-799	113T7110-40		...CAP-INBD	R,A C-AF, AH,AL ,AM,A Q,AR	AR
800	113T7112-5		...BOND ASSY-UPR PNL	N,Y-A B,AG, AJ,AK ,AN,A P	1
-803	113T7112-6		...BOND ASSY-UPR PNL	R,A C-AF, AH,AL ,AM,A Q,AR	1
806	113T7113-5		...BOND ASSY-LWR PNL	N,Y-A B,AG, AJ,AK ,AN,A P	1

57-60-51

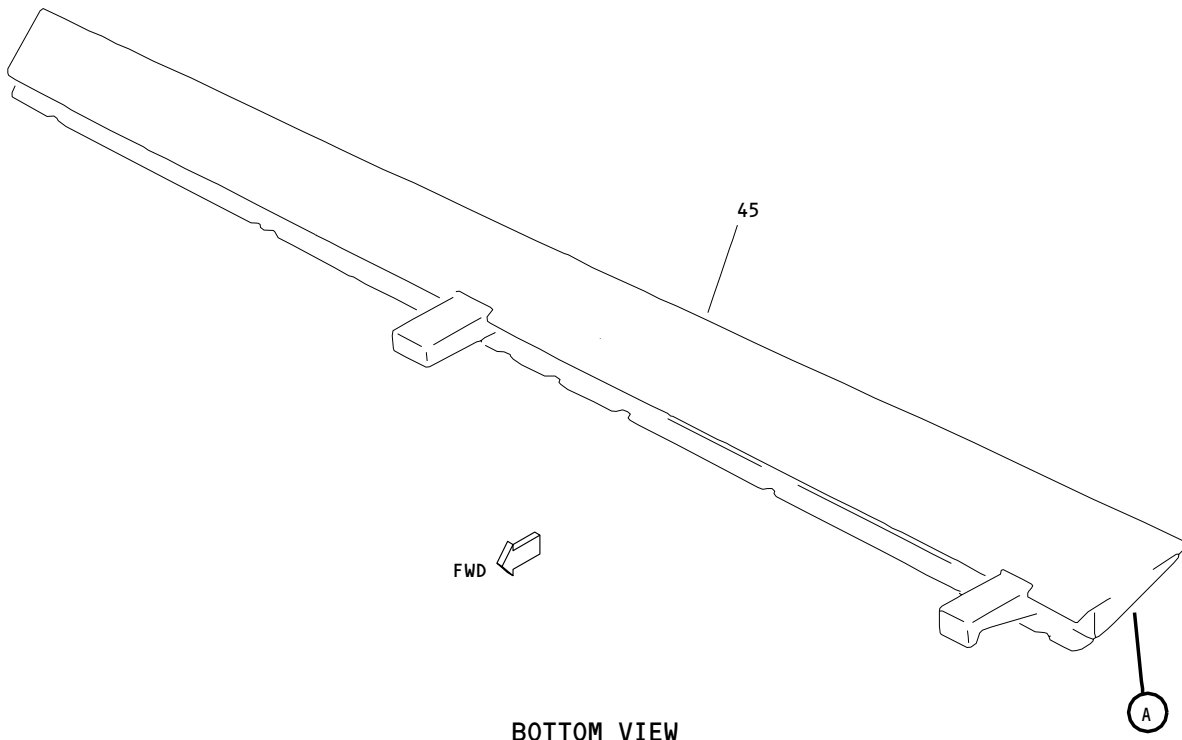
ILLUSTRATED PARTS LIST
01.1 Page 1086A
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
02- -809	113T7113-6		...BOND ASSY-LWR PNL	R,A C-AF, AH,AL AM,A Q,AR	1
812	MS27253P4		..PLATE-IDENT (OPT ITEM 812A)	N,R, Y-AR	1
-812A	MS27253F4		..PLATE-IDENT (OPT ITEM 812)	N,R, Y-AR	1
815	BAC27TWG0001		..MARKER-ALUMINUM FOIL	N,R, Y-AR	1

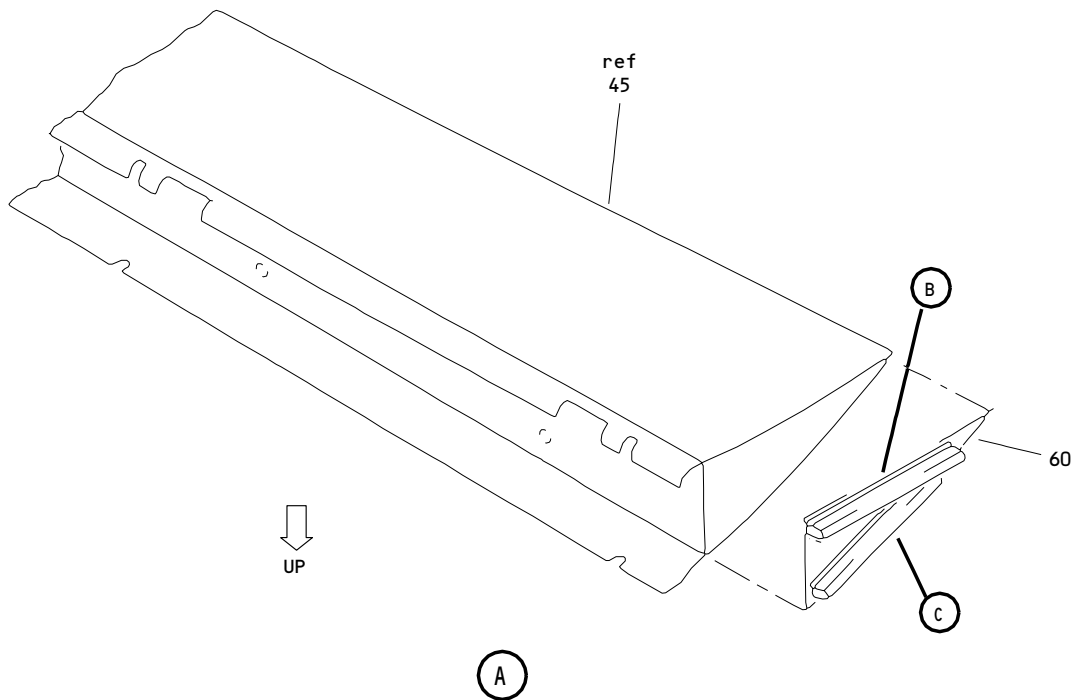
- Item Not Illustrated

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1086B
Nov 01/99



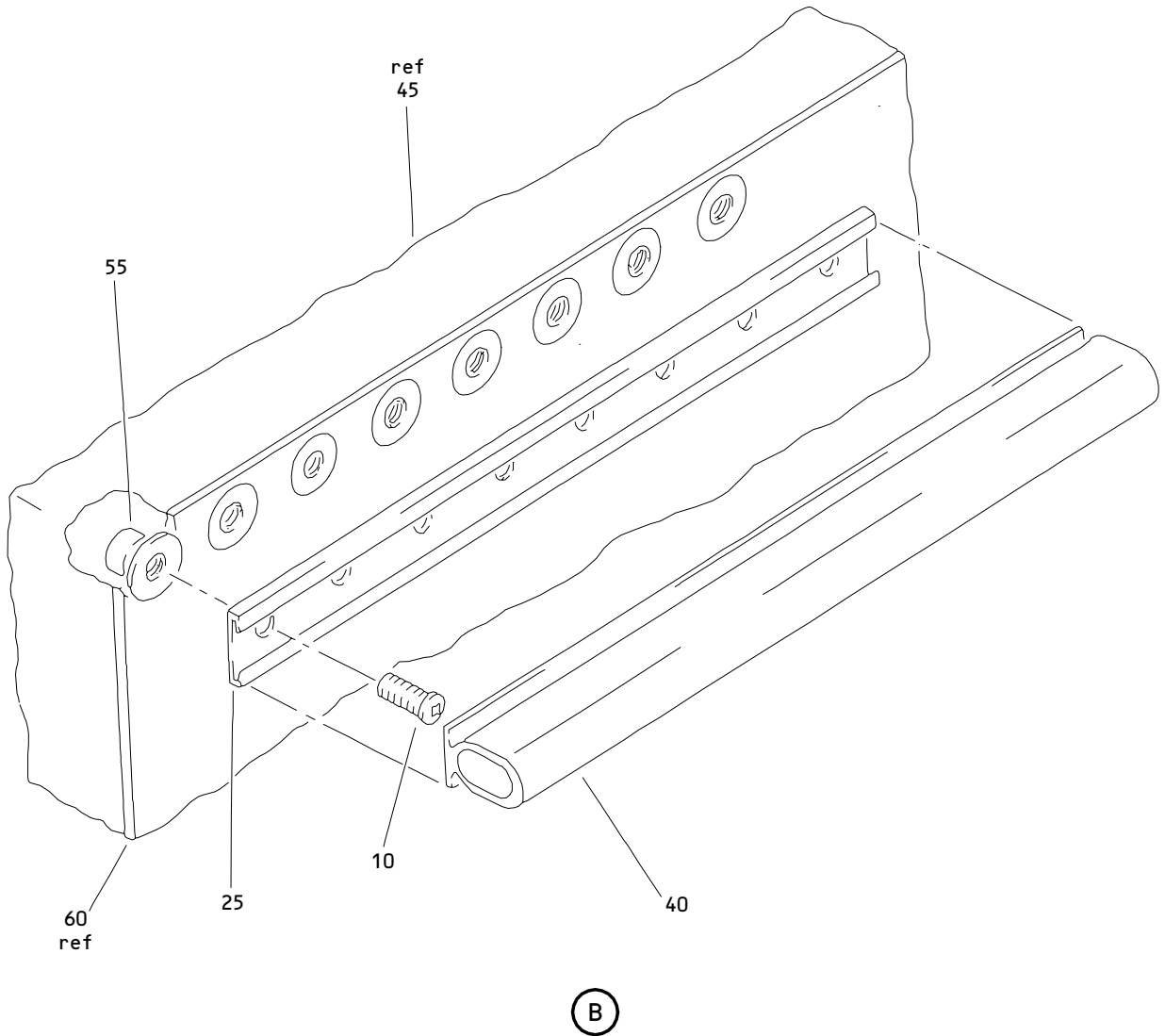
BOTTOM VIEW



Outboard Aileron Assembly (Rework)
Figure 3 (Sheet 1)

57-60-51

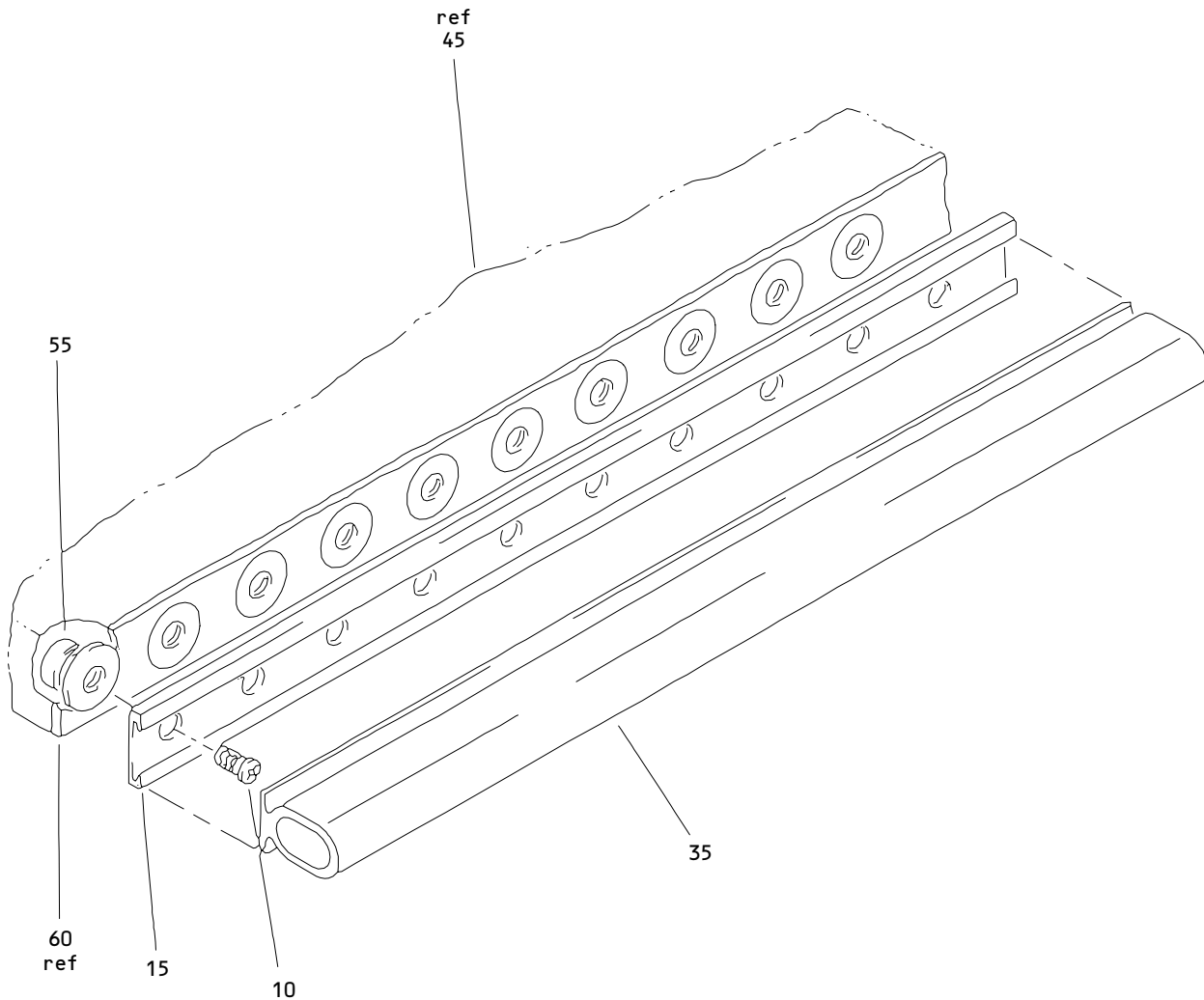
ILLUSTRATED PARTS LIST
01.101 Page 1086D
Nov 01/99



Outboard Aileron Assembly (Rework)
Figure 3 (Sheet 2)

57-60-51

ILLUSTRATED PARTS LIST
01.101 Page 1086E
Nov 01/99



(C)

Outboard Aileron Assembly (Rework)
Figure 3 (Sheet 3)

57-60-51

ILLUSTRATED PARTS LIST
01.101 Page 1086F
Nov 01/99

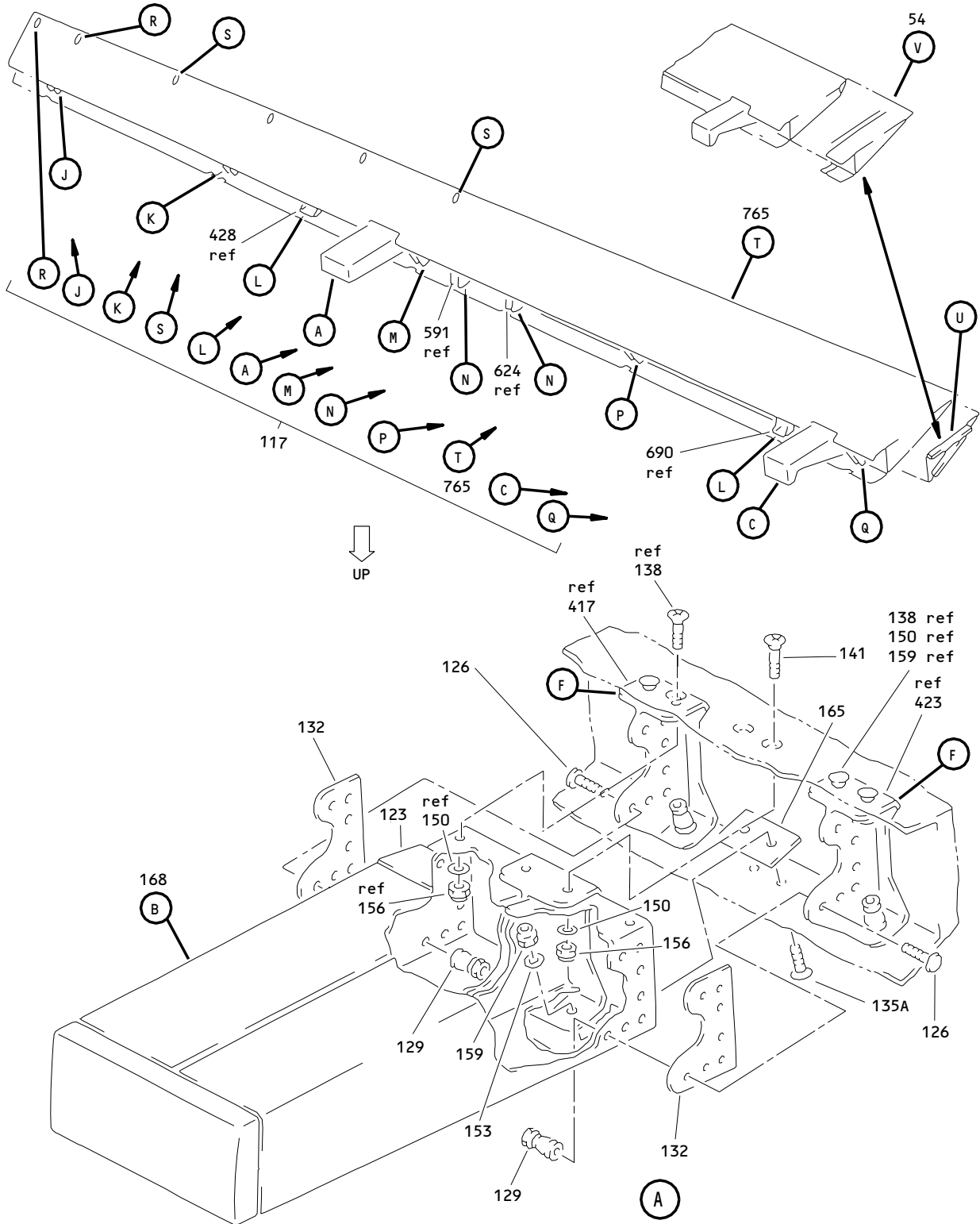
 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
03- -1	113T7018-1		AILERON ASSY-OUTBD AIL. (LH)(REWORK)	S	RF
-5	113T7018-2		AILERON ASSY-OUTBD AIL. (RH)(REWORK)	T	RF
10	BACB30VF3K2		.BOLT	S,T	18
15	113T7018-7		.RETAINER	S	1
-20	113T7018-8		.RETAINER	T	1
25	113T7018-9		.RETAINER	S	1
-30	113T7018-10		.RETAINER	T	1
35	113T7018-11		.RETAINER	S,T	1
40	113T7018-12		.RETAINER	S,T	1
45	113T7018-3		.AILERON SUB ASSY	S	1
-50	113T7018-4		.AILERON SUB ASSY	T	1
55	NAS1835C3P		..INSERT	S,T	18
60	113T7018-5		.CAP-END	S	1
-65	113T7018-6		.CAP-END	T	1

- Item Not Illustrated

57-60-51

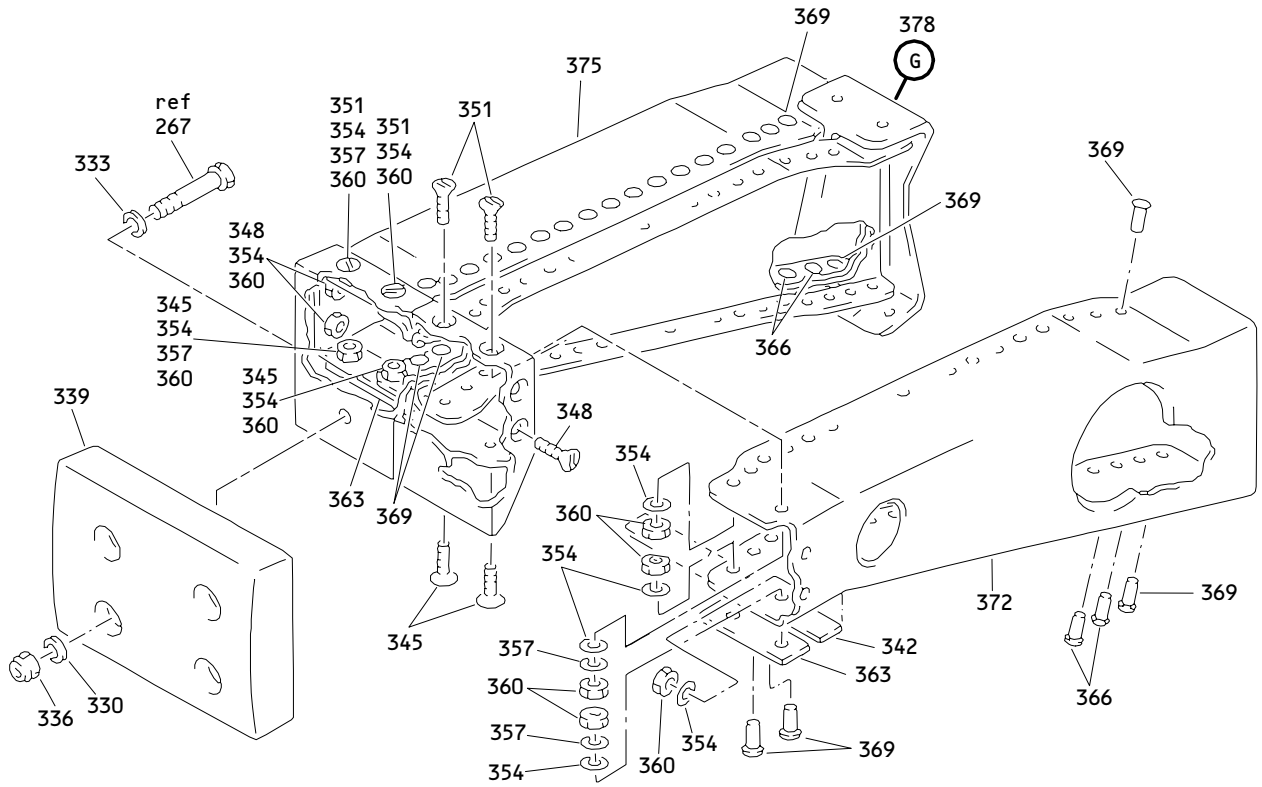
ILLUSTRATED PARTS LIST
01.1 Page 1086G
Nov 01/99



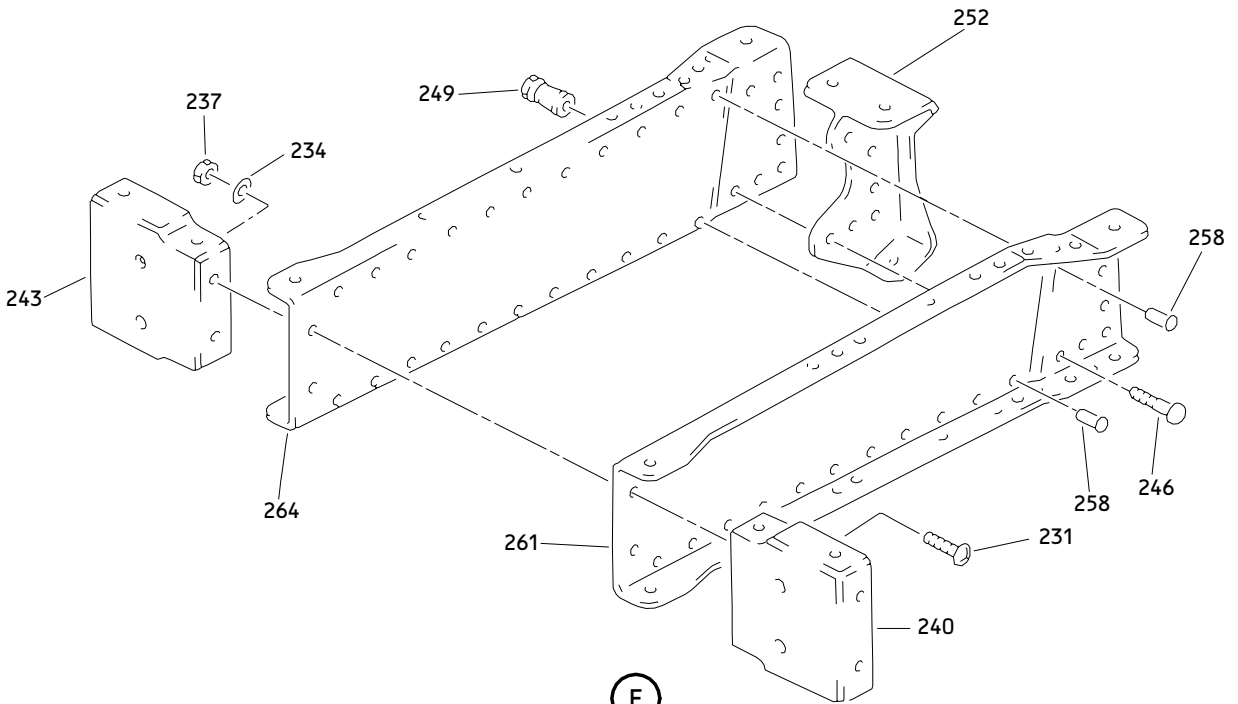
Outboard Aileron Assembly
Figure 4 (Sheet 1)

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1086I
Nov 01/99



(D)

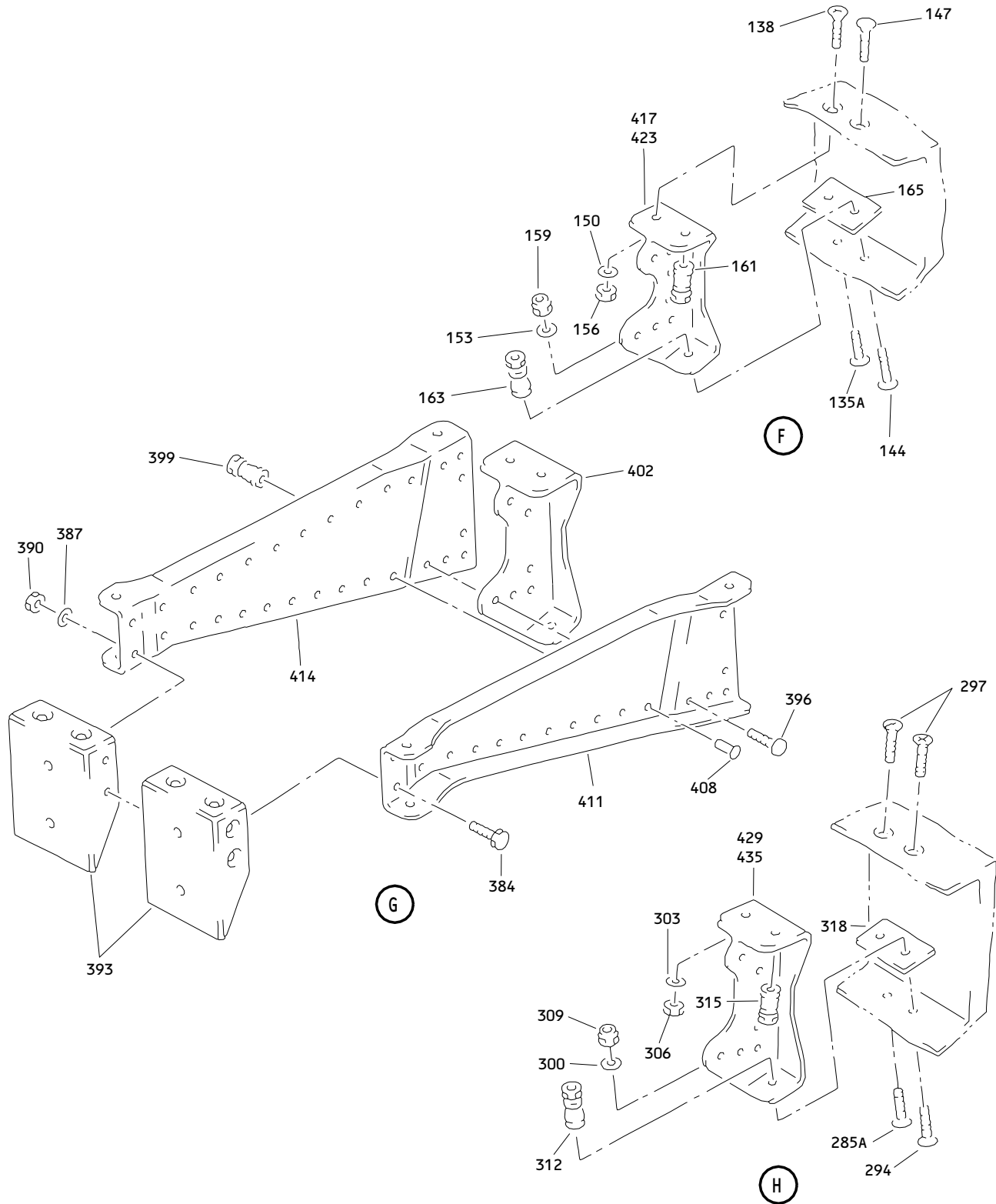


(E)

Outboard Aileron Assembly
Figure 4 (Sheet 3)

57-60-51

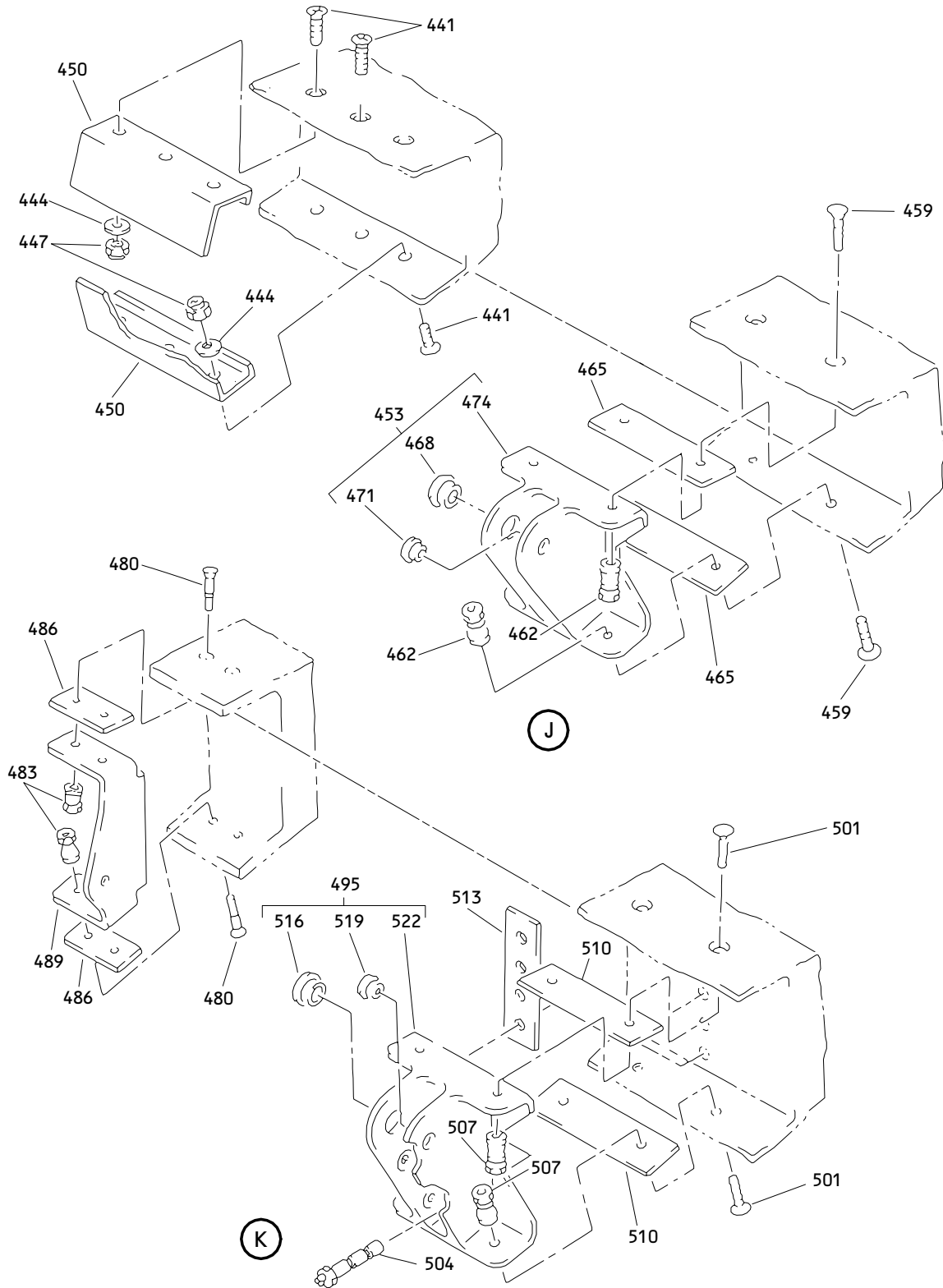
ILLUSTRATED PARTS LIST
01.101 Page 1086K
Nov 01/99



Outboard Aileron Assembly
 Figure 4 (Sheet 4)

57-60-51

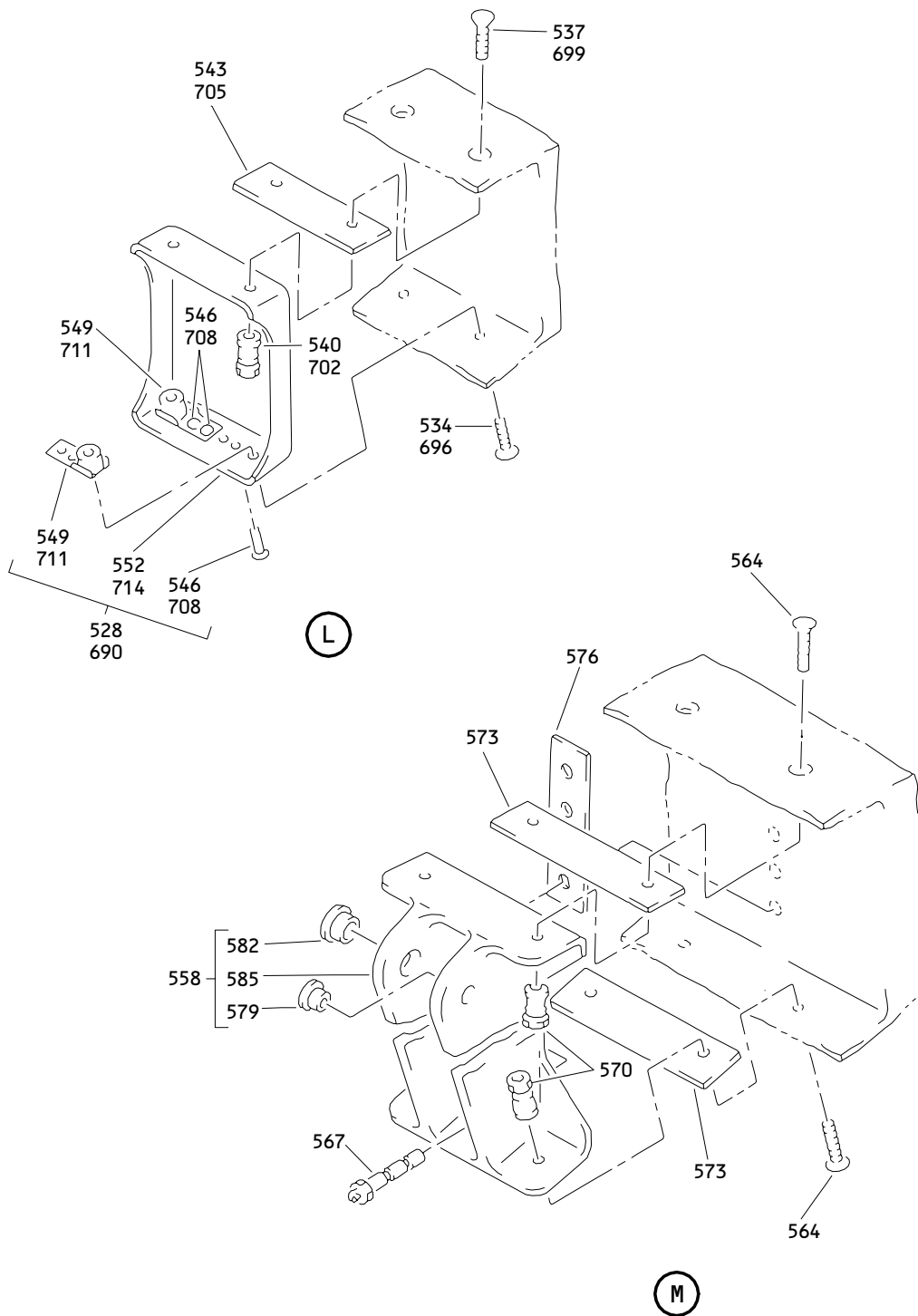
ILLUSTRATED PARTS LIST
 01.1 Page 1086L
 Nov 01/99



Outboard Aileron Assembly
Figure 4 (Sheet 5)

57-60-51

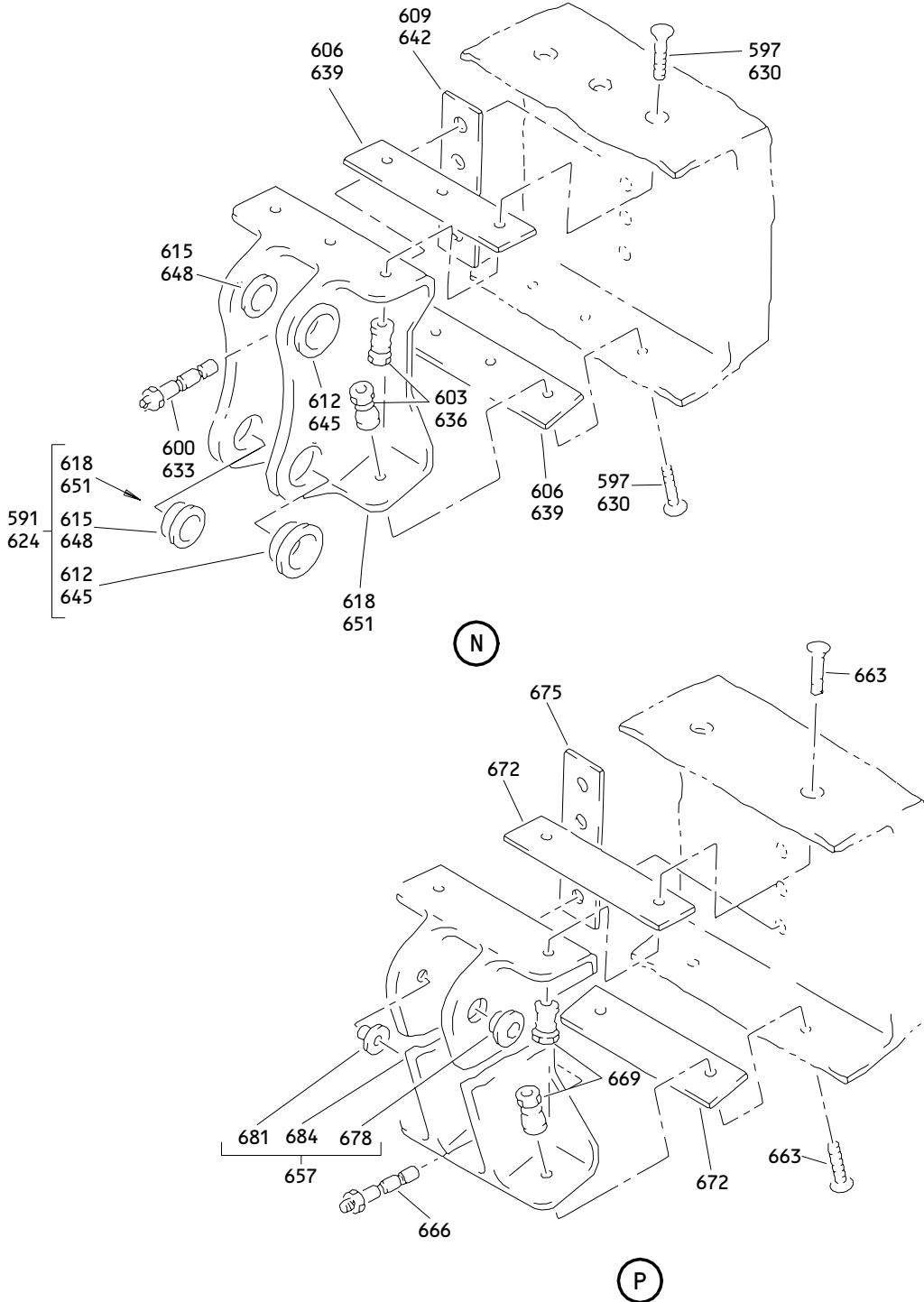
ILLUSTRATED PARTS LIST
01.101 Page 1086M
Nov 01/99



Outboard Aileron Assembly
 Figure 4 (Sheet 6)

57-60-51

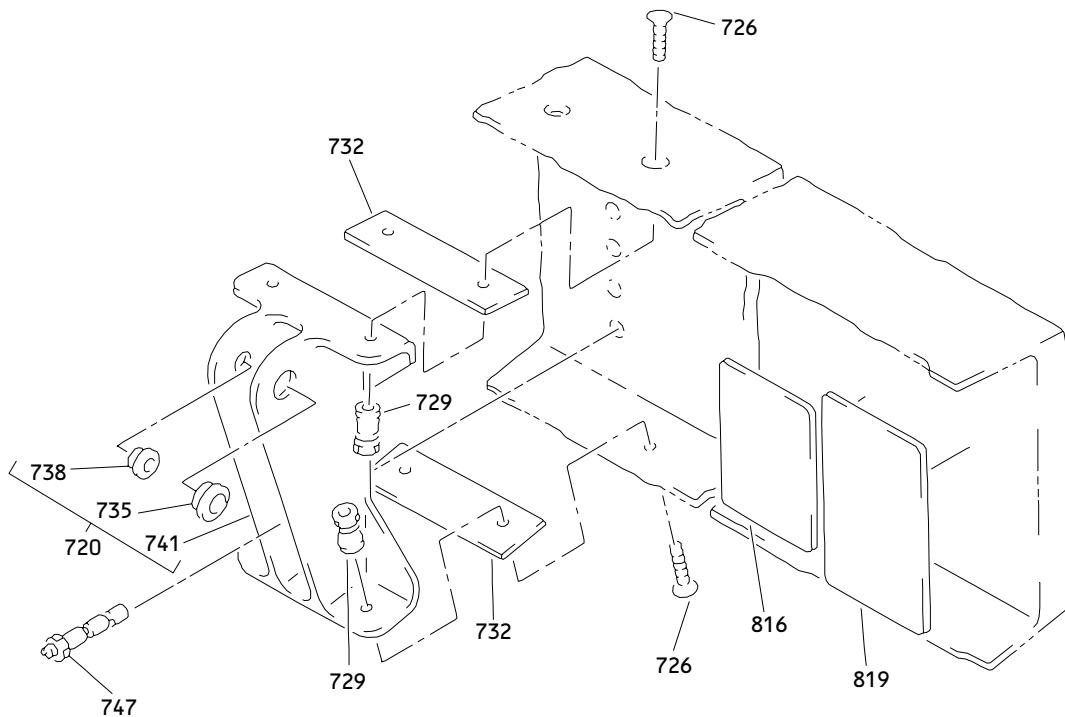
ILLUSTRATED PARTS LIST
 01.101 Page 1086N
 Nov 01/99



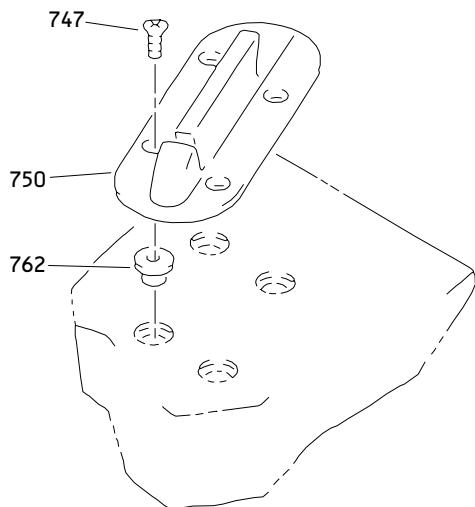
Outboard Aileron Assembly
Figure 4 (Sheet 7)

57-60-51

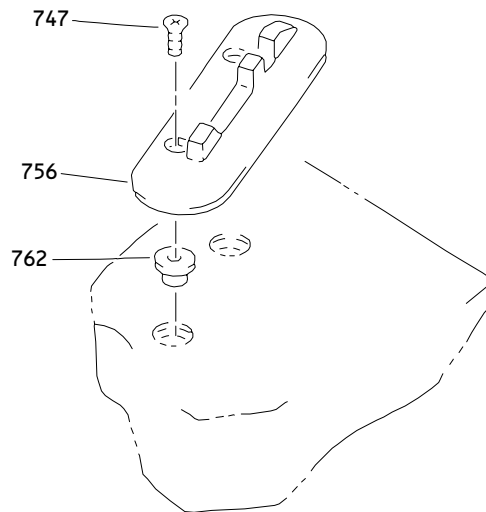
ILLUSTRATED PARTS LIST
01.101 Page 10860
Nov 01/99



Q



R

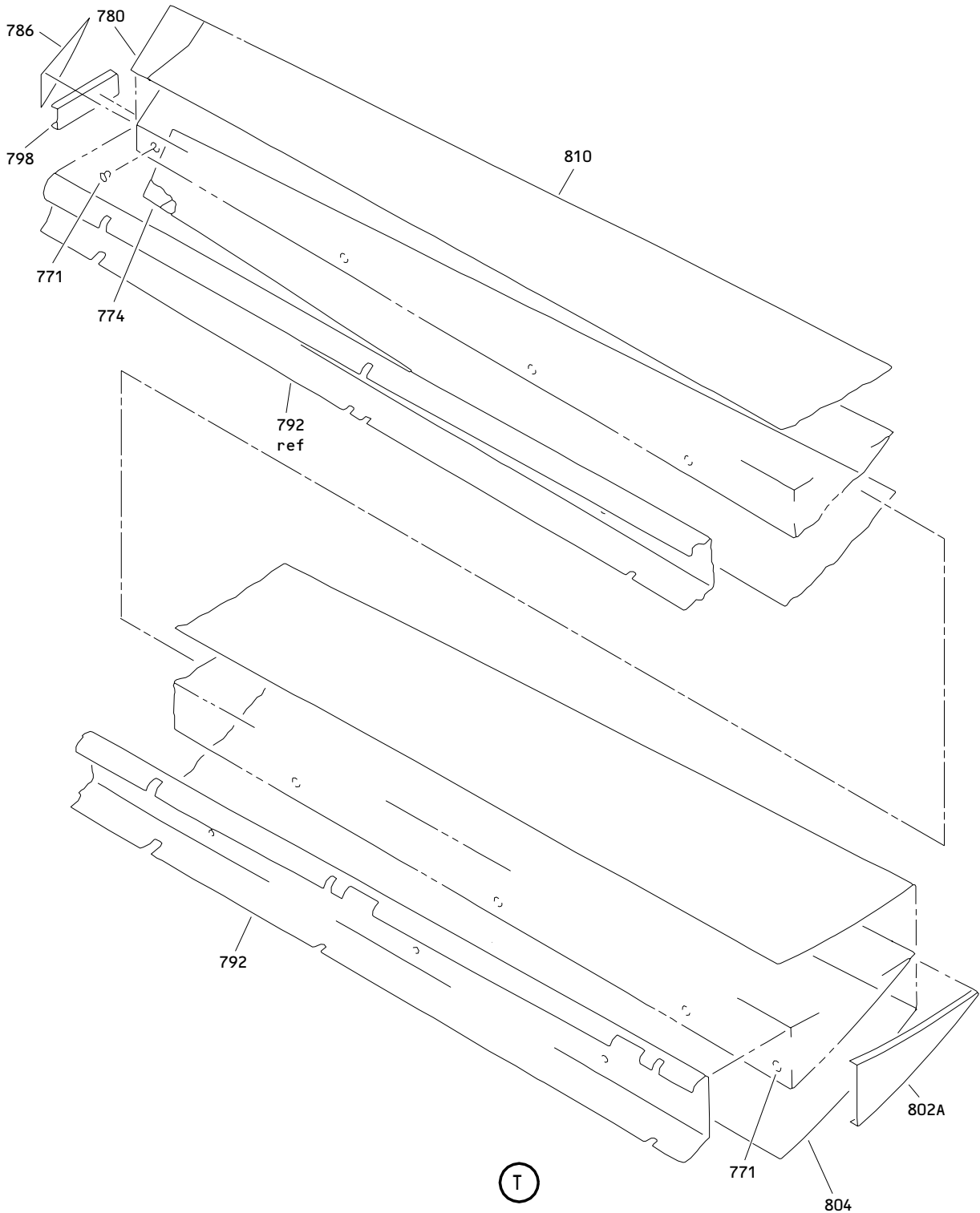


S

Outboard Aileron Assembly
 Figure 4 (Sheet 8)

57-60-51

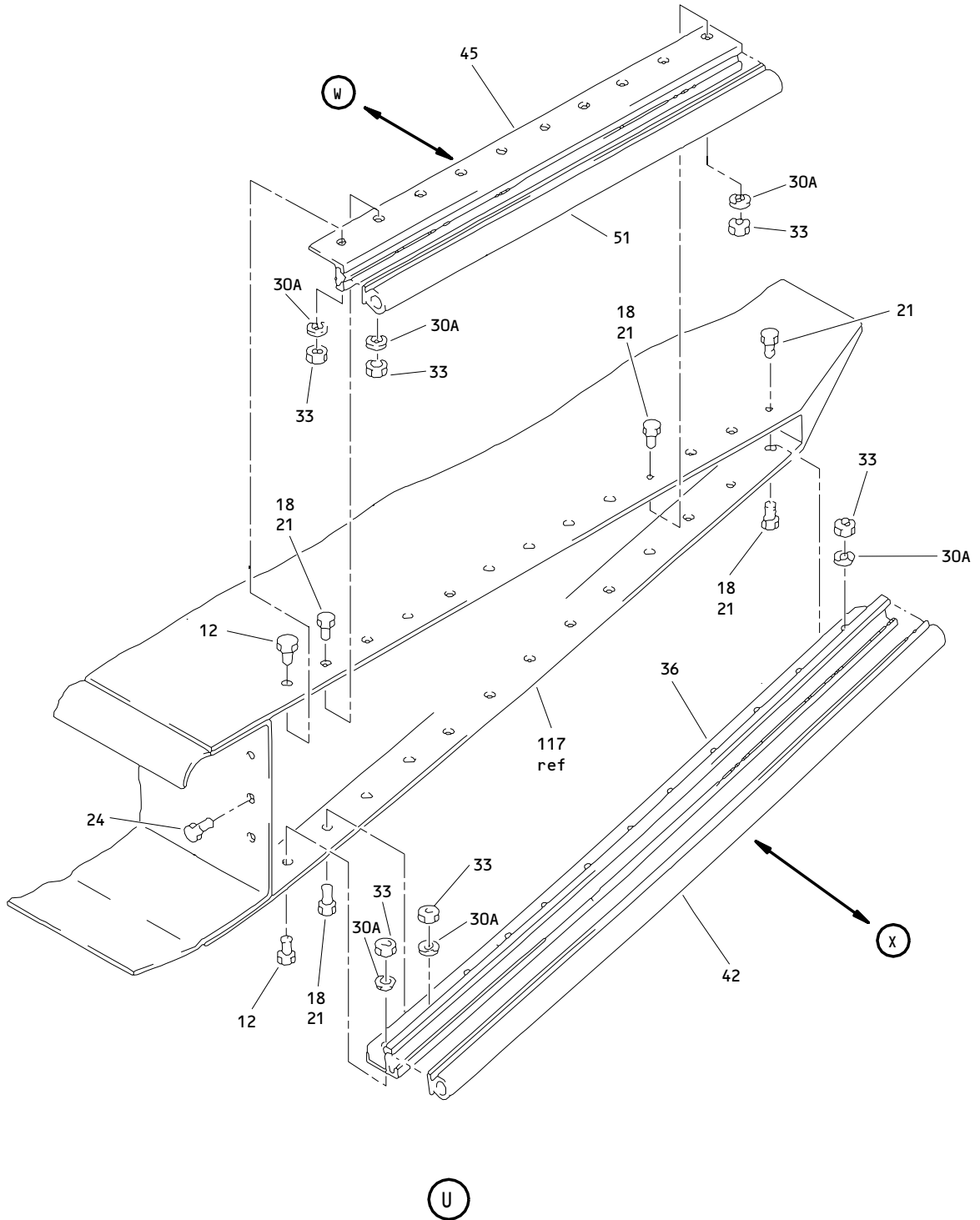
ILLUSTRATED PARTS LIST
 01.101 Page 1086P
 Nov 01/99



Outboard Aileron Assembly
Figure 4 (Sheet 9)

57-60-51

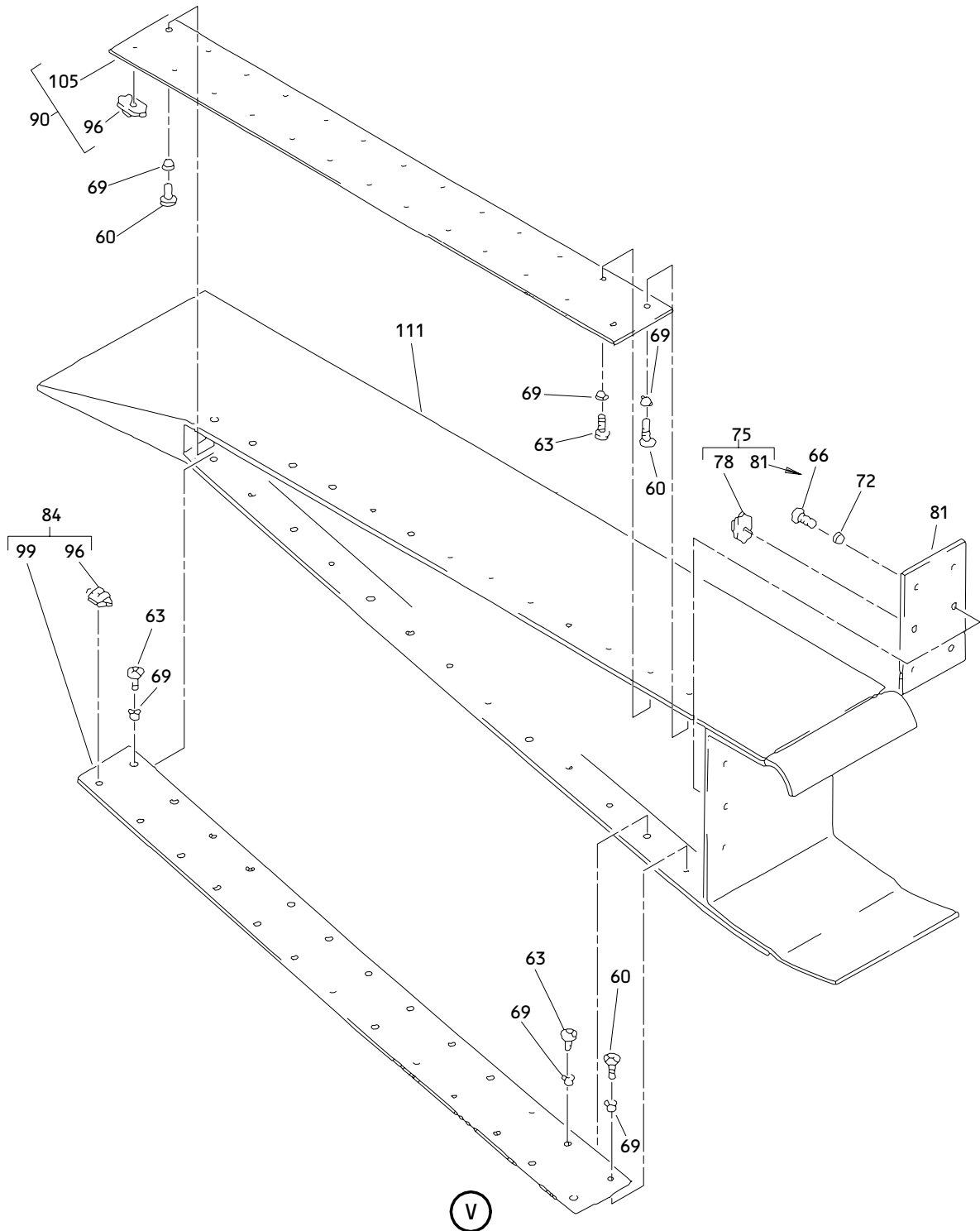
ILLUSTRATED PARTS LIST
01.1 Page 1086Q
Nov 01/99



Outboard Aileron Assembly
 Figure 4 (Sheet 10)

57-60-51

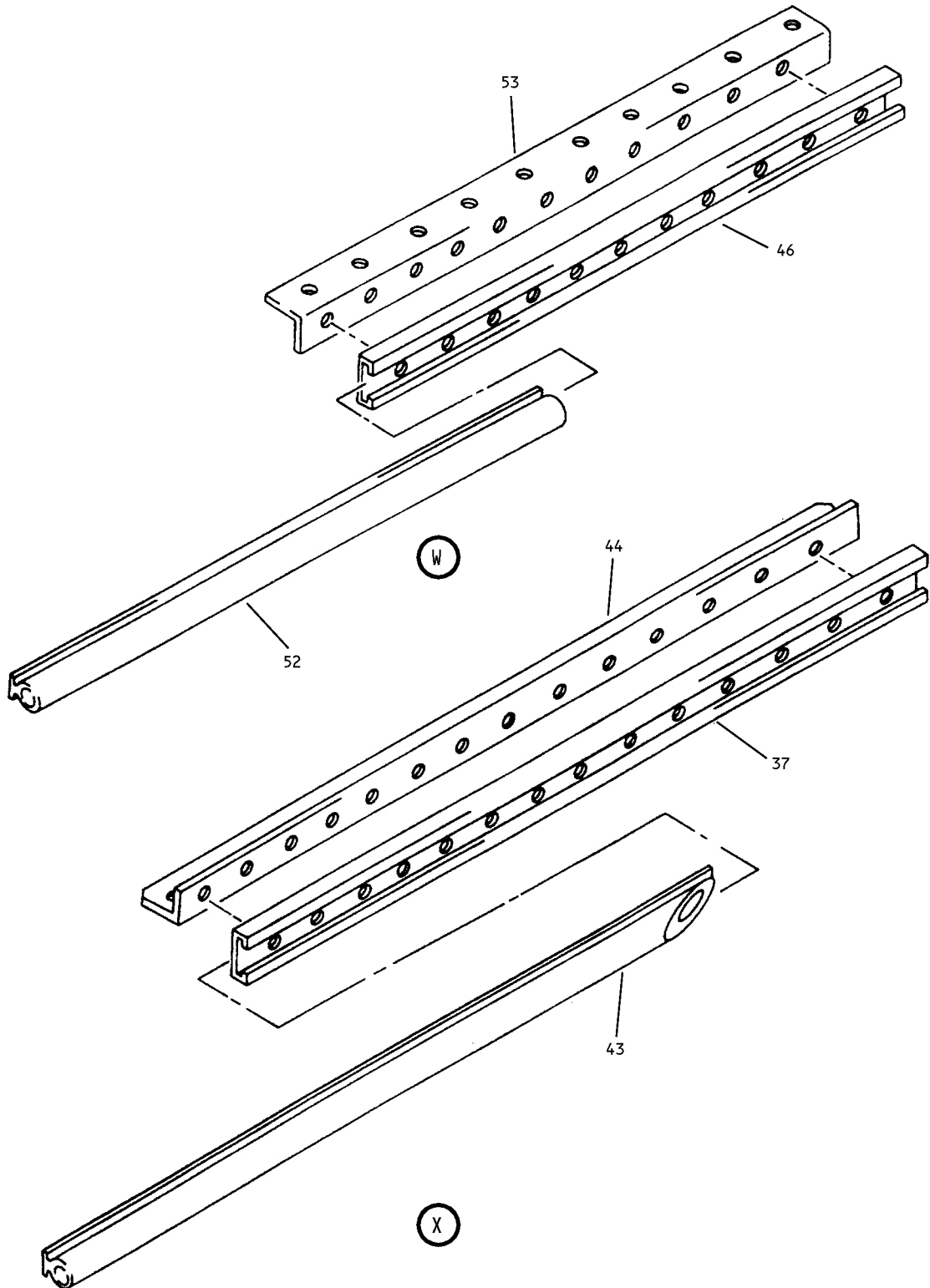
ILLUSTRATED PARTS LIST
 01.1 Page 1086R
 Nov 01/99



Outboard Aileron Assembly
Figure 4 (Sheet 11)

57-60-51

ILLUSTRATED PARTS LIST
01.101 Page 1086S
Nov 01/99



Outboard Aileron Assembly
Figure 4 (Sheet 12)

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1086T
Nov 01/99



BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- -1	113T7100-41SP		AILERON ASSY-OUTBD AIL. (LH)	L	RF
-1A	113T7100-43SP		AILERON ASSY-OUTBD AIL. (LH)	M	RF
-3	113T7100-42SP		AILERON ASSY-OUTBD AIL. (RH)	P	RF
-3A	113T7100-44SP		AILERON ASSY-OUTBD AIL. (RH)	Q	RF
-6	113T7100-5001		.AILERON ASSY- (LIMITED)	L	1
-6A	113T7100-5003		.AILERON ASSY- (LIMITED)	L	1
-6B	113T7100-5005		.AILERON ASSY- (LIMITED)	M	1
-6C	113T7100-5007		.AILERON ASSY- (LIMITED)	M	1
-6D	113T7100-5011		.AILERON ASSY- (LIMITED)	L	1
-6E	113T7100-5015		.AILERON ASSY- (LIMITED)	L	1
-6F	113T7100-5017		.AILERON ASSY- (LIMITED)	L	1
-6G	113T7100-5023		.AILERON ASSY- (LIMITED)	L	1
-6H	113T7100-5025		.AILERON ASSY- (LIMITED)	M	1
-9	113T7100-5002		.AILERON ASSY- (LIMITED)	P	1
-9A	113T7100-5004		.AILERON ASSY- (LIMITED)	P	1
-9B	113T7100-5006		.AILERON ASSY- (LIMITED)	Q	1
-9C	113T7100-5008		.AILERON ASSY- (LIMITED)	Q	1
-9D	113T7100-5012		.AILERON ASSY- (LIMITED)	P	1
-9E	113T7100-5016		.AILERON ASSY- (LIMITED)	P	1
-9F	113T7100-5018		.AILERON ASSY- (LIMITED)	P	1
-9G	113T7100-5024		.AILERON ASSY- (LIMITED)	P	1
-9H	113T7100-5026		.AILERON ASSY- (LIMITED)	Q	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1086U
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-12	BACB30VF3K4		..BOLT	L,M,P ,Q	2
-15	BACB30VF5K6		..BOLT	L,M,P ,Q	4
18	BACB30VF3K3		..BOLT	L,P	21
21	BACB30VF3K3		..BOLT	M,Q	24
24	BACB30NM3K4		..BOLT	M,Q	3
-27	AN960JD516L		..WASHER	L,M,P ,Q	4
30	AN960C3		DELETED		
30A	NAS1149C0332R		..WASHER	L,P	23
33	H52732-3CD		..NUT- (V15653) (SPEC BACN10YR3CD) (OPT PLH53CD (V62554))	L,P	23
36	113T7100-57		..RETAINER-SEAL (USED ON ITEMS 6, 6A, 6D, 6E, 6G)	L	1
37	113T7100-79		..RETAINER- (USED ON ITEM 6F)	L	1
-39	113T7100-58		..RETAINER-SEAL (USED ON ITEMS 9, 9A, 9D, 9E, 9G)	P	1
-40	113T7100-80		..RETAINER- (USED ON ITEM 9F)	P	1
42	113T7100-59		..SEAL- (MFD FROM STOCK 10-60754-221X14.4) (USED ON ITEMS 6, 6A, 6D, 9, 9A, 9D)	L,P	1
-42A	113T7100-69		..SEAL- (MFD FROM STOCK 10-60754-877X14.4) (USED ON ITEMS 6E, 6G, 9E, 9G)	L,P	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1086V
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-43	113T7100-76		..SEAL- (MFD FROM STOCK 10-60754-177X14.2) (USED ON ITEMS 6F, 9F)	L,P	1
44	113T7100-83		..SUPPORT- (USED ON ITEM 6F)	L	1
-44K	113T7100-84		..SUPPORT- (USED ON ITEM 9F)	P	1
45	113T7100-55		..RETAINER-SEAL (USED ON ITEMS 6, 6A, 6D, 6E, 6G)	L	1
46	113T7100-77		..RETAINER- (USED ON ITEM 6F)	L	1
-48	113T7100-56		..RETAINER-SEAL (USED ON ITEMS 9, 9A, 9D, 9E, 9G)	P	1
-49	113T7100-78		..RETAINER- (USED ON ITEM 9F)	P	1
51	113T7100-60		..SEAL- (MFD FROM STOCK 10-60754-221X19.4) (USED ON ITEMS 6, 6A, 6D, 9, 9A, 9D)	L,P	1
-51A	113T7100-70		..SEAL- (MFD FROM STOCK 10-60754-877X19.4) (USED ON ITEMS 6E, 6G, 9E, 9G)	L,P	1
-52	113T7100-75		..SEAL- (MFD FROM STOCK 10-60754-177 X 19.3) (USED ON ITEMS 6F, 9F)	L,P	1
53	113T7100-81		..SUPPORT- (USED ON ITEM 6F)	L	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1086W
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- -53K	113T7100-82		..SUPPORT- (USED ON ITEM 9F)	P	1
54	113T7100-45		..EXTENSION ASSY	M	1
-57	113T7100-46		..EXTENSION ASSY	Q	1
60	HST11AG6-4		...BOLT- (V06725) (SPEC BACB30VU6K4) (OPT HST11AG6-4 (V73197)) (OPT HST11AG6-4 (V56878)) (OPT HST11AG6-4 (VOPTK6))	M,Q	2
63	HST11AG6-3		...BOLT- (V06725) (SPEC BACB30VU6K3) (OPT HST11AG6-3 (V73197)) (OPT HST11AG6-3 (V56878)) (OPT HST11AG6-3 (VOPTK6))	M,Q	24
66	HST10AG6-4		...BOLT- (V06725) (SPEC BACB30VT6K4) (OPT HST10AG6-4 (V73197)) (OPT HST10AG6-4 (V56878)) (OPT HST10AG6-4 (VOPTK6))	M,Q	3
R 69	HST79CY6		...COLLAR- (V73197) (SPEC BACC30BL6) (OPT HST79-6 (V56878)) (OPT HST79-6 (V92215)) (OPT HST79-6 (V5M902))	M,Q	26

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1086X
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-72	HL97DU6		...COLLAR- (V73197) (SPEC BACC30AB6S) (OPT HL97DU6 (V92215)) (OPT HL97DU6 (V56878))	M,Q	3
75	113T7100-51		...SPLICE ASSY-FWD	M,Q	1
78	F171-3		...NUTPLATE- (V72962) (SPEC BACN10JB3) (OPT 43600-02 (V80539)) (OPT BRF210A3 (V52828)) (OPT BRF270A3 (V52828)) (OPT ITEM 78A)	M,Q	3
-78A	1095171-3		...NUTPLATE- (V72963) (SPEC BACN10JB3CM) (OPT ITEM 78)	M,Q	3
81	113T7017-5		...SPLICE	M,Q	1
84	113T7100-47		...SPLICE ASSY-UPR	M	1
-87	113T7100-48		...SPLICE ASSY-UPR	Q	1
90	113T7100-49		...SPLICE ASSY-LWR	M	1
-93	113T7100-50		...SPLICE ASSY-LWR	Q	1
96	F171-3		...NUTPLATE- (V72962) (SPEC BACN10JB3) (OPT 43600-02 (V80539)) (OPT BRF210A3 (V52828)) (OPT BRF270A3 (V52828)) (OPT ITEM 96A)	M,Q	13
-96A	1095171-3		...NUTPLATE- (V72963) (SPEC BACN10JB3CM) (OPT ITEM 96)	M,Q	13

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1086Y
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-99	113T7017-3		....SPLICE- (USED ON ITEM 84)	M	1
-102	113T7017-4		....SPLICE- (USED ON ITEM 87)	Q	1
105	113T7017-1		....SPLICE- (USED ON ITEM 90)	M	1
-108	113T7017-2		....SPLICE- (USED ON ITEM 93)	Q	1
111	113T7110-25		...BOND ASSY	M	1
-114	113T7110-26		...BOND ASSY	Q	1
117	113T7100-53		..SUB ASSY-AILERON (USED ON ITEM 6, 6B)	L,M	1
-117A	113T7100-63		..SUB ASSY-AILERON (USED ON ITEM 6A)	L	1
-117B	113T7100-67		..SUB ASSY-AILERON (USED ON ITEMS 6C, 6D, 6E, 6F)	L,M	1
-117C	113T7100-87		..SUB ASSY-AILERON (USED ON ITEMS 6G, 6H)	L,M	1
-120	113T7100-54		..SUB ASSY-AILERON (USED ON ITEMS 9, 9B)	P,Q	1
-120A	113T7100-64		..SUB ASSY-AILERON (USED ON ITEMS 9A)	P	1
-120B	113T7100-68		..SUB ASSY-AILERON (USED ON ITEMS 9C, 9D, 9E, 9F)	P,Q	1
-120C	113T7100-88		..SUB ASSY-AILERON (USED ON ITEMS 9G, 9H)	P,Q	1
123	113T7100-16		...PHENOLIC	L,M,P ,Q	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1086Z
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- 126	HL10VAZ8-4		...BOLT- (V60516) (SPEC BACB30MY8K4) (OPT HL10VAZ8-4 (VOPTK6))	L,M,P ,Q	14
129	HL79-8		...COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	L,M,P ,Q	14
132	113T7114-1		...SHIM	L,M,P ,Q	2
135	BACB30VF5K6		DELETED		
135A	113T7100-33		...BOLT	L,M,P ,Q	4
138	BACB30NN5K7		...BOLT	L,M,P ,Q	2
141	BACB30NN5K8		...BOLT	L,M,P ,Q	2
144	HST11AG10-6		...BOLT- (V06725) (SPEC BACB30VU10K6) (OPT HST11AG10-6 (V73197)) (OPT HST11AG10-6 (VOPTK6)) (OPT HST11AG10-6 (V56878))	L,M,P ,Q	2

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1087
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-147	BACB30NM10K5		...BOLT	L,M,P ,Q	2
150	AN960JD516L		...WASHER	L,M,P ,Q	4
153	AN960PD516L		...WASHER	L,M,P ,Q	4
156	MS21042L5		...NUT	L,M,P ,Q	4
159	BACN10JC5		...NUT	L,M,P ,Q	4
R 161	HST79CY10		...COLLAR- (V73197) (SPEC BACC30BL10) (OPT HST79-10 (V92215)) (OPT HST79-10 (V56878)) (OPT HST79-10 (V5M902))	L,M,P ,Q	2
163	HL79-10		...COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	L,M,P ,Q	2
165	BACS40R12C22F		...SHIM	L,M,P ,Q	3
168	113T7106-1		...ARM ASSY-NO. 3 BAL (USED ON ITEM 117)	L,M	1
-168A	113T7106-9		...ARM ASSY-NO. 3 BAL (USED ON ITEMS 117A, 117B, 117C)	L,M	1
-171	113T7106-2		...ARM ASSY-NO. 3 BAL (USED ON ITEM 120)	P,Q	1
-171A	113T7106-10		...ARM ASSY-NO. 3 BAL (USED ON ITEMS 120A, 120B, 120C)	P,Q	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1088
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-174	BACB30LJ5-14		....BOLT	L,M,P /Q	4
177	AN960PD516L		....WASHER	L,M,P /Q	4
180	BACW10BP5CD		....WASHER	L,M,P /Q	4
183	BACN10JC5		....NUT	L,M,P /Q	4
186	113T7102-1		....WEIGHT	L,M,P /Q	1
189	BACR15FT5AD		....RIVET- (SIZE DETERMINE ON INST)	L,M,P /Q	38
192	BACR15CE5AD		....RIVET- (SIZE DETERMINE ON INST)	L,M,P /Q	38
195	BACB30LK3-5		....BOLT	L,M,P /Q	2
198	BACB30LK3-4		....BOLT	L,M,P /Q	2
201	BACB30LL3-3		....BOLT	L,M,P /Q	6
204	BACB30LL3-5		....BOLT	L,M,P /Q	2
207	AN960PD10L		....WASHER	L,M,P /Q	12
210	H10-3BAC		....NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	L,M,P /Q	12

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1088A
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-213	BACS40R10C21F		....SHIM	L,M,P ,Q	2
216	BACS40R09C10F		....SHIM	L,M,P ,Q	4
219	113T7106-5		....COVER- (USED ON ITEMS 168, 171)	L,M,P ,Q	1
-219A	113T7106-13		....COVER- (USED ON ITEMS 168A, 171A)	L,M,P ,Q	1
222	113T7106-6		....COVER- (USED ON ITEMS 168, 171)	L,M,P ,Q	1
-222A	113T7106-14		....COVER- (USED ON ITEMS 168A, 171A)	L,M,P ,Q	1
225	113T7106-3		....BRACKET ASSY- (USED ON ITEM 168)	L,M	1
-225A	113T7106-11		....BRACKET ASSY- (USED ON ITEM 168A)	L,M	1
-228	113T7106-4		....BRACKET ASSY- (USED ON ITEM 171)	P,Q	1
-228A	113T7106-12		....BRACKET ASSY- (USED ON ITEM 171A)	P,Q	1
231	BACB30LK3-5		.....BOLT	L,M,P ,Q	2
234	AN960PD10L		.....WASHER	L,M,P ,Q	2
237	H10-3BAC		.....NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	L,M,P ,Q	2

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1088B
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-240	113T7129-1		.....FITTING	L,M,P ,Q	1
243	113T7129-2		.....FITTING	L,M,P ,Q	1
246	HL10VAZ8-4		.....BOLT- (V60516) (SPEC BACB30MY8K4) (OPT HL10VAZ8-4 (VOPTK6))	L,M,P ,Q	7
249	HL79-8		.....COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	L,M,P ,Q	7
252	113T7124-3		.....FITTING	L,M	1
-255	113T7124-4		.....FITTING	P,Q	1
258	BACR15FT5AD		.....RIVET- (SIZE DETERMINE ON INST)	L,M,P ,Q	22
261	113T7106-7		.....SHEET- (USED ON ITEMS 225, 228)	L,M,P ,Q	1
-261A	113T7106-15		.....SHEET- (USED ON ITEMS 225A, 228A)	L,M,P ,Q	1
264	113T7106-8		.....SHEET- (USED ON ITEMS 225, 228)	L,M,P ,Q	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1088C
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- -264A	113T7106-16		.....SHEET- (USED ON ITEMS 225A, 228A)	L,M,P ,Q	1
267	BACB30LJ5-18		...BOLT- (OPT ITEMS 267A, 267B, 267C)	L,M,P ,Q	2
-267A	BACB30LJ5-20		...BOLT- (OPT ITEMS 267, 267B, 267C)	L,M,P ,Q	2
-267B	BACB30LJ5-23		...BOLT- (OPT ITEMS 267, 267A, 267C)	L,M,P ,Q	2
-267C	BACB30LJ5-25		...BOLT- (OPT ITEMS 267, 267A, 267B)	L,M,P ,Q	2
270	113T7104-1		...WEIGHT-ADJUSTABLE	L,M,P ,Q	AR
273	113T7100-17		...PHENOLIC	L,M,P ,Q	1
276	HL10VAZ8-4		...BOLT- (V60516) (SPEC BACB30MY8K4) (OPT HL10VAZ8-4 (VOPTK6))	L,M,P ,Q	14
279	HL79-8		...COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	L,M,P ,Q	14
282	113T7114-2		...SHIM	L,M,P ,Q	2
285	BACB30VF5K6		DELETED		
285A	113T7100-33		...BOLT	L,M,P ,Q	4
288	BACB30NN5K7		...BOLT	L,M,P ,Q	2

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1088D
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-291	BACB30NN5K8		...BOLT	L,M,P /Q	2
294	HST11AG10-6		...BOLT- (V06725) (SPEC BACB30VU10K6) (OPT HST11AG10-6 (V73197)) (OPT HST11AG10-6 (VOPTK6)) (OPT HST11AG10-6 (V56878))	L,M,P /Q	2
297	BACB30NM10K5		...BOLT	L,M,P /Q	2
300	AN960JD516L		...WASHER	L,M,P /Q	4
303	AN960PD516L		...WASHER	L,M,P /Q	4
306	MS21042L5		...NUT	L,M,P /Q	4
309	BACN10JC5		...NUT	L,M,P /Q	4
R 312	HST79CY10		...COLLAR- (V73197) (SPEC BACC30BL10) (OPT HST79-10 (V92215)) (OPT HST79-10 (V56878)) (OPT HST79-10 (V5M902))	L,M,P /Q	2
315	HL79-10		...COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	L,M,P /Q	2
318	BACS40R12C22F		...SHIM	L,M,P /Q	3
321	113T7107-1		...ARM ASSY-NO. 5 BAL (USED ON ITEM 117)	L,M	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1088E
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- -321A	113T7107-15		...ARM ASSY-NO. 5 BAL (USED ON ITEMS 117A, 117B, 117C)	L,M	1
-324	113T7107-2		...ARM ASSY-NO. 5 BAL (USED ON ITEM 120)	P,Q	1
-324A	113T7107-16		...ARM ASSY-NO. 5 BAL (USED ON ITEMS 120A, 120B, 120C)	P,Q	1
327	BACB30LJ5-15		....BOLT	L,M,P ,Q	2
330	AN960C516L		....WASHER	L,M,P ,Q	4
333	BACW10BP5CD		....WASHER	L,M,P ,Q	4
336	BACN10JC5CM		....NUT	L,M,P ,Q	4
339	113T7108-1		....WEIGHT	L,M,P ,Q	1
342	113T7107-9		....PHENOLIC	L,M,P ,Q	1
345	BACB30LL3-5		....BOLT	L,M,P ,Q	4
348	BACB30LL3-3		....BOLT	L,M,P ,Q	4
351	BACB30LL3-4		....BOLT	L,M,P ,Q	4
354	AN960PD10L		....WASHER	L,M,P ,Q	12
357	AN960PD10		....WASHER	L,M,P ,Q	4
360	H10-3BAC		....NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	L,M,P ,Q	12

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1088F
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-363	BACS4OR09C27F		....SHIM	L,M,P ,Q	2
366	BACR15FT5KE		....RIVET- (SIZE DETERMINE ON INST)	L,M,P ,Q	34
369	BACR15CE5KE		....RIVET- (SIZE DETERMINE ON INST)	L,M,P ,Q	40
372	113T7107-5		....SHEET- (USED ON ITEMS 321, 324)	L,M,P ,Q	1
-372A	113T7107-11		....SHEET- (USED ON ITEMS 321A, 324A)	L,M,P ,Q	1
375	113T7107-6		....SHEET- (USED ON ITEMS 321, 324)	L,M,P ,Q	1
-375A	113T7107-12		....SHEET- (USED ON ITEMS 321A, 324A)	L,M,P ,Q	1
378	113T7107-3		....BRACKET ASSY- (USED ON ITEM 321)	L,M	1
-378A	113T7107-17		....BRACKET ASSY- (USED ON ITEM 321A)	L,M	1
-381	113T7107-4		....BRACKET ASSY- (USED ON ITEM 324)	P,Q	1
-381A	113T7107-18		....BRACKET ASSY- (USED ON ITEM 324A)	P,Q	1
384	BACB30LK3-5		.....BOLT	L,M,P ,Q	2
387	AN960PD10L		.....WASHER	L,M,P ,Q	2
390	H10-3BAC		.....NUT- (V15653) (SPEC BACN10JC3) (OPT NS202101-02 (V80539)) (OPT RMLH9075-3W (V72962)) (OPT T6S1032J (V71087)) (OPT VN303A02 (V92215)) (OPT 96-02 (V80539)) (OPT BRH10A3 (V52828))	L,M,P ,Q	2

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1088G
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-393	113T7109-1		.....FITTING	L,M,P ,Q	2
396	HL10VAZ8-5		.....BOLT- (V60516) (SPEC BACB30MY8K5) (OPT HL10VAZ8-5 (VOPTK6))	L,M,P ,Q	7
399	HL79-8		.....COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	L,M,P ,Q	7
402	113T7127-3		.....FITTING	L,M	1
-405	113T7127-4		.....FITTING	P,Q	1
408	BACR15FT5AD		.....RIVET- (SIZE DETERMINE ON INST)	L,M,P ,Q	20
411	113T7107-7		.....SHEET- (USED ON ITEMS 378, 381)	L,M,P ,Q	1
-411A	113T7107-13		.....SHEET- (USED ON ITEMS 378A, 381A)	L,M,P ,Q	1
414	113T7107-8		.....SHEET- (USED ON ITEMS 378, 381)	L,M,P ,Q	1
-414A	113T7107-14		.....SHEET- (USED ON ITEMS 378A, 381A)	L,M,P ,Q	1
417	113T7124-5		...FITTING-NO. 3 BAL	L,M	1
-420	113T7124-6		...FITTING-NO. 3 BAL	P,Q	1

57-60-51

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-					
423	113T7124-1		...FITTING-NO. 3 BAL	L,M	1
-426	113T7124-2		...FITTING-NO. 3 BAL	P,Q	1
429	113T7127-5		...FITTING-NO. 5 BAL	L,M	1
-432	113T7127-6		...FITTING-NO. 5 BAL	P,Q	1
435	113T7127-1		...FITTING-NO. 5 BAL	L,M	1
-438	113T7127-2		...FITTING-NO. 5 BAL	P,Q	1
441	BACB30LK4-4		...BOLT	L,M,P Q	6
444	AN960C416		...WASHER	L,M,P Q	6
447	BACN10JC4CM		...NUT	L,M,P Q	6
450	173T2056-1		...CLIP	L,M,P Q	2
453	113T7125-1		...FITTING ASSY-HINGE NO. 1	L,M	1
-456	113T7125-2		...FITTING ASSY-HINGE NO. 1	P,Q	1
			ATTACHING PARTS		
459	HL11VAZ8-6		...BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	L,M,P Q	4

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1088I
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-462	HL79-8		...COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	L,M,P ,Q	4
465	BACS40R11C34F		...SHIM -----*-----	L,M,P ,Q	2
468	BACB28AM06B015A		....BUSHING	L,M,P ,Q	1
471	BACB28AP04B015		....BUSHING	L,M,P ,Q	1
474	113T7125-11		....FITTING	L,M	1
-477	113T7125-12		....FITTING	P,Q	1
480	HL11VAZ5-7		...BOLT- (V56878) (SPEC BACB30NW5K7) (OPT B30NW5K7 (V97928)) (OPT HL11VAZ5-7 (V73197)) (OPT HL11VAZ5-7 (V92215)) (OPT HL11VAZ5-7 (V97928)) (OPT L803-5K7 (V06725)) (OPT HL11VAZ5-7 (V0PTK6)) (OPT HL11VAZ5-7 (V60516))	L,M,P ,Q	4
483	HL70-5		...COLLAR- (V56878) (SPEC BACC30M5) (OPT HL70-5 (V73197)) (OPT HL70-5 (V92215)) (OPT 66014-5 (V56878))	L,M,P ,Q	4

57-60-51

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-486	BACS40R08E12F		...SHIM	L,M,P ,Q	2
489	113T7130-1		...FITTING-XMTR	L,M	1
-492	113T7130-2		...FITTING-XMTR	P,Q	1
495	113T7125-3		...FITTING ASSY-HINGE NO. 2	L,M	1
-498	113T7125-4		...FITTING ASSY-HINGE NO. 2 ATTACHING PARTS	P,Q	1
501	HL11VAZ8-6		...BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	L,M,P ,Q	4
504	JLY1234S8-300		...BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 504A, 504B, 504C)	L,M,P ,Q	3
-504A	JLY1234S8-350		...BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 504, 504B, 504C)	L,M,P ,Q	3
-504B	JLY1234S8-400		...BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 504, 504A, 504C)	L,M,P ,Q	3
-504C	JLY1234S8-450		...BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 504, 504A, 504B)	L,M,P ,Q	3

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1088K
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-507	HL79-8		...COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	L,M,P ,Q	4
510	BACS40R10C34F		...SHIM	L,M,P ,Q	2
513	BACS40R47E49F		...SHIM	L,M,P ,Q	1
			-----*-----		
516	BACB28AM06B015A		....BUSHING	L,M,P ,Q	1
519	BACB28AP04B015		....BUSHING	L,M,P ,Q	1
522	113T7125-13		....FITTING	L,M	1
-525	113T7125-14		....FITTING	P,Q	1
528	113T7100-3		...FITTING ASSY-HOIST	L,M	1
-531	113T7100-4		...FITTING ASSY-HOIST ATTACHING PARTS	P,Q	1
534	BACS12ER4K11		...SCREW	L,M,P ,Q	2
537	HL11VAZ8-6		...BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (VOPTK6)) (OPT HL11VAZ8-6 (V60516))	L,M,P ,Q	2

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1088L
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-540	HL79-8		...COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	L,M,P ,Q	2
543	BACS40R10C32F		...SHIM -----*-----	L,M,P ,Q	1
546	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST)	L,M,P ,Q	4
549	NS103192-048		....NUTPLATE- (V80539) (SPEC BACN10KE4C) (OPT F51752-4-1 (V15653)) (OPT RMF9214-4 (V72962)) (OPT BRFR120A4-1 (V52825))	L,M,P ,Q	2
552	113T7100-5		....FITTING	L,M	1
-555	113T7100-6		....FITTING	P,Q	1
558	113T7125-5		...FITTING ASSY-HINGE NO. 3	L,M	1
-561	113T7125-6		...FITTING ASSY-HINGE NO. 3 ATTACHING PARTS	P,Q	1
564	HL11VAZ8-7		...BOLT- (V56878) (SPEC BACB30NW8K7) (OPT B30NW8K7 (V97928)) (OPT HL11VAZ8-7 (V73197)) (OPT HL11VAZ8-7 (V92215)) (OPT HL11VAZ8-7 (V97928)) (OPT L803-8K7 (V06725)) (OPT HL11VAZ8-7 (V0PTK6)) (OPT HL11VAZ8-7 (V60516))	L,M,P ,Q	4

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1088M
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-567	JLY1234S8-300		...BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 567A, 567B, 567C)	L,M,P ,Q	4
-567A	JLY1234S8-350		...BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 567, 567B, 567C)	L,M,P ,Q	4
-567B	JLY1234S8-400		...BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 567, 567A, 567C)	L,M,P ,Q	4
-567C	JLY1234S8-450		...BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 567, 567A, 567B)	L,M,P ,Q	4
570	HL79-8		...COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	L,M,P ,Q	4

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1088N
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-573	BACS40R15C41F		...SHIM	L,M,P /Q	2
576	BACS40R47E49F		...SHIM	L,M,P /Q	1
			-----*-----		
579	BACB28AM07B024A		....BUSHING	L,M,P /Q	1
582	BACB28AP05P024		....BUSHING	L,M,P /Q	1
585	113T7125-15		....FITTING	L,M	1
-588	113T7125-16		....FITTING	P,Q	1
591	113T7126-1		...FITTING ASSY-ACTUATOR NO. 1	L,M	1
-594	113T7126-2		...FITTING ASSY-ACTUATOR NO. 1	P,Q	1
			ATTACHING PARTS		
597	HL11VAZ10-7		...BOLT- (V56878) (SPEC BACB30NW10K7) (OPT B30NW10K7 (V97928)) (OPT HL11VAZ10-7 (V73197)) (OPT HL11VAZ10-7 (V92215)) (OPT HL11VAZ10-7 (V97928)) (OPT L803-10K7 (V06725)) (OPT HL11VAZ10-7 (V0PTK6)) (OPT HL11VAZ10-7 (V60516))	L,M,P /Q	6

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 10880
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-600	JLY1234S8-300		...BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 600A, 600B, 600C)	L,M,P ,Q	4
-600A	JLY1234S8-350		...BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 600, 600B, 600C)	L,M,P ,Q	4
-600B	JLY1234S8-400		...BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 600, 600A, 600C)	L,M,P ,Q	4
-600C	JLY1234S8-450		...BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 600, 600A, 600B)	L,M,P ,Q	4
603	HL79-10		...COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	L,M,P ,Q	6
606	BACS40R14C47F		...SHIM	L,M,P ,Q	2
609	BACS40R47E49F		...SHIM	L,M,P ,Q	1
612	BACB28AM14B035A		-----*-----BUSHING	L,M,P ,Q	2
615	BACB28AP10P035		....BUSHING	L,M,P ,Q	2
618	113T7126-17		....FITTING- (OPT ITEM 618A)	L,M	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1088P
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- -618A	113T7126-5		....FITTING- (OPT ITEM 618)	L,M	1
-621	113T7126-18		....FITTING- (OPT ITEM 621A)	P,Q	1
-621A	113T7126-6		....FITTING- (OPT ITEM 621)	P,Q	1
624	113T7126-3		...FITTING ASSY-ACTUATOR NO. 2	L,M	1
-627	113T7126-4		...FITTING ASSY-ACTUATOR NO. 2	P,Q	1
630	HL11VAZ10-7		ATTACHING PARTS ...BOLT- (V56878) (SPEC BACB30NW10K7) (OPT B30NW10K7 (V97928)) (OPT HL11VAZ10-7 (V73197)) (OPT HL11VAZ10-7 (V92215)) (OPT HL11VAZ10-7 (V97928)) (OPT L803-10K7 (V06725)) (OPT HL11VAZ10-7 (V0PTK6)) (OPT HL11VAZ10-7 (V60516))	L,M,P ,Q	6
633	JLY1234S8-300		...BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 633A, 633B, 633C)	L,M,P ,Q	4

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1088Q
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04- -633A	JLY1234S8-350		...BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 633, 633B, 633C)	L,M,P ,Q	4
-633B	JLY1234S8-400		...BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 633, 633A, 633C)	L,M,P ,Q	4
-633C	JLY1234S8-450		...BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 633, 633A, 633B)	L,M,P ,Q	4
636	HL79-10		...COLLAR- (V56878) (SPEC BACC30M10) (OPT HL79-10 (V73197)) (OPT HL79-10 (V92215)) (OPT 66014-10 (V56878))	L,M,P ,Q	6
639	BACS40R14C47F		...SHIM	L,M,P ,Q	2
642	BACS40R47E49F		...SHIM	L,M,P ,Q	1
			-----*-----		

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1088R
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-645	BACB28AM14B035A		....BUSHING	L,M,P ,Q	2
648	BACB28AP10P035		....BUSHING	L,M,P ,Q	2
651	113T7126-19		....FITTING- (OPT ITEM 651A)	L,M	1
-651A	113T7126-7		....FITTING- (OPT ITEM 651)	L,M	1
-654	113T7126-20		....FITTING- (OPT ITEM 654A)	P,Q	1
-654A	113T7126-8		....FITTING- (OPT ITEM 654)	P,Q	1
657	113T7125-7		...FITTING ASSY-HINGE NO. 4	L,M	1
-660	113T7125-8		...FITTING ASSY-HINGE NO. 4 ATTACHING PARTS	P,Q	1
663	HL11VAZ8-7		...BOLT- (V56878) (SPEC BACB30NW8K7) (OPT B30NW8K7 (V97928)) (OPT HL11VAZ8-7 (V73197)) (OPT HL11VAZ8-7 (V92215)) (OPT HL11VAZ8-7 (V97928)) (OPT L803-8K7 (V06725)) (OPT HL11VAZ8-7 (VOPTK6)) (OPT HL11VAZ8-7 (V60516))	L,M,P ,Q	4

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1088S
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-666	JLY1234S8-300		...BOLT- (V98524) (SPEC BACB30UY8-300) (OPT ITEMS 666A, 666B, 666C)	L,M,P ,Q	4
-666A	JLY1234S8-350		...BOLT- (V98524) (SPEC BACB30UY8-350) (OPT ITEMS 666, 666B, 666C)	L,M,P ,Q	4
-666B	JLY1234S8-400		...BOLT- (V98524) (SPEC BACB30UY8-400) (OPT ITEMS 666, 666A, 666C)	L,M,P ,Q	4
-666C	JLY1234S8-450		...BOLT- (V98524) (SPEC BACB30UY8-450) (OPT ITEMS 666, 666A, 666B)	L,M,P ,Q	4
669	HL79-8		...COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	L,M,P ,Q	4
672	BACS40R10C34F		...SHIM	L,M,P ,Q	2
675	BACS40R47E49F		...SHIM	L,M,P ,Q	1
			-----*-----		
678	BACB28AM07B024A		....BUSHING	L,M,P ,Q	1
681	BACB28AP05P024		....BUSHING	L,M,P ,Q	1
684	113T7125-17		....FITTING	L,M	1
-687	113T7125-18		....FITTING	P,Q	1
690	113T7100-9		...FITTING ASSY-HOIST	L,M	1
-693	113T7100-10		...FITTING ASSY-HOIST ATTACHING PARTS	P,Q	1
696	BACS12ER4K11		...SCREW	L,M,P ,Q	2

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1088T
 Nov 01/99

BOEING
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-699	HL11VAZ8-6		...BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	L,M,P ,Q	2
702	HL79-8		...COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	L,M,P ,Q	2
705	BACS40R10C32F		...SHIM -----*-----	L,M,P ,Q	1
708	BACR15BA3AD		....RIVET- (SIZE DETERMINE ON INST)	L,M,P ,Q	4
711	NS103192-048		....NUTPLATE- (V80539) (SPEC BACN10KE4C) (OPT F51752-4-1 (V15653)) (OPT RMF9214-4 (V72962)) (OPT BRFR120A4-1 (V52825))	L,M,P ,Q	2
714	113T7100-11		....FITTING	L,M	1
-717	113T7100-12		....FITTING	P,Q	1
720	113T7125-9		...FITTING ASSY-HINGE NO. 5	L,M	1
-723	113T7125-10		...FITTING ASSY-HINGE NO. 5 ATTACHING PARTS	P,Q	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1088U
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-726	HL11VAZ8-6		...BOLT- (V56878) (SPEC BACB30NW8K6) (OPT B30NW8K6 (V97928)) (OPT HL11VAZ8-6 (V73197)) (OPT HL11VAZ8-6 (V92215)) (OPT HL11VAZ8-6 (V97928)) (OPT L803-8K6 (V06725)) (OPT HL11VAZ8-6 (V0PTK6)) (OPT HL11VAZ8-6 (V60516))	L,M,P ,Q	4
729	HL79-8		...COLLAR- (V56878) (SPEC BACC30M8) (OPT HL79-8 (V73197)) (OPT HL79-8 (V92215)) (OPT 66014-8 (V56878))	L,M,P ,Q	4
732	BACS40R10C34F		...SHIM -----*-----	L,M,P ,Q	2
735	BACB28AM06B015A		....BUSHING	L,M,P ,Q	1
738	BACB28AP04P015		....BUSHING	L,M,P ,Q	1
741	113T7125-19		....FITTING	L,M	1
-744	113T7125-20		....FITTING	P,Q	1
747	BACS12ER06K4		...SCREW	L,M,P ,Q	16
750	113T7100-23		...BASE-DISCHARGER	L,M	2
-753	113T7100-24		...BASE-DISCHARGER	P,Q	2
756	113T7100-21		...BASE-DISCHARGER	L,M	4
-759	113T7100-22		...BASE-DISCHARGER	P,Q	4
762	NAS1836C06-08M		...INSERT	L,M,P ,Q	16

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1088V
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-765	113T7110-23		...BOND ASSY- (USED ON ITEMS 117, 117A)	L,M	1
-765A	113T7110-35		...BOND ASSY- (USED ON ITEM 117B)	L,M	1
-765B	113T7110-43		...BOND ASSY- (USED ON ITEM 117C)	L,M	1
-768	113T7110-24		...BOND ASSY- (USED ON ITEMS 120, 120A)	P,Q	1
-768A	113T7110-36		...BOND ASSY- (USED ON ITEM 120B)	P,Q	1
-768B	113T7110-44		...BOND ASSY- (USED ON ITEM 120C)	P,Q	1
771	SL607-4N7C		....INSERT- (V97393) (OPT ITEM 771A)	L,M,P ,Q	8
-771A	NAS1836C4N13		....INSERT- (OPT ITEM 771)	L,M,P ,Q	8
774	113T7110-19		....FRAME-UPR (USED ON ITEMS 765, 765A)	L,M	1
-774A	113T7110-45		....FRAME-UPR (USED ON ITEM 765B)	L,M	1
-777	113T7110-20		....FRAME-UPR (USED ON ITEMS 768, 768A)	P,Q	1
-777A	113T7110-46		....FRAME-UPR (USED ON ITEM 768B)	P,Q	1

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1088W
Nov 01/99

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE 1234567	EFF CODE	QTY PER ASSY
04-780	113T7110-21		....FRAME-LWR (USED ON ITEMS 765, 765A)	L,M	1
-780A	113T7110-47		....FRAME-LWR (USED ON ITEM 765B)	L,M	1
-783	113T7110-22		....FRAME-LWR (USED ON ITEMS 768, 768A)	P,Q	1
-783A	113T7110-48		....FRAME-LWR (USED ON ITEM 768B)	P,Q	1
786	113T7110-7		....CAP	L,M	1
-789	113T7110-8		....CAP	P,Q	1
792	113T7111-7		....SPAR- (USED ON ITEM 765)	L,M	1
-792A	113T7111-11		....SPAR- (USED ON ITEMS 765A, 765B)	L,M	1
-795	113T7111-8		....SPAR- (USED ON ITEM 768)	P,Q	1
-795A	113T7111-12		....SPAR- (USED ON ITEMS 768A, 768B)	P,Q	1
798	113T7131-1		....RIB-CLOSURE	L,M	1
-801	113T7131-2		....RIB-CLOSURE	P,Q	1
802	113T7110-9		DELETED		
802A	113T7110-39		....CAP-INBD	L,M	AR
-803	113T7110-10		DELETED		
-803A	113T7110-40		....CAP-INBD	P,Q	AR
804	113T7112-5		....BOND ASSY-UPR PNL	L,M	1
-807	113T7112-6		....BOND ASSY-UPR PNL	P,Q	1
810	113T7113-5		....BOND ASSY-LWR PNL	L,M	1
-813	113T7113-6		....BOND ASSY-LWR PNL	P,Q	1

57-60-51

 ILLUSTRATED PARTS LIST
 01.1 Page 1088X
 Nov 01/99

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

FIG. & ITEM	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE	EFF CODE	QTY PER ASSY
			1234567		
04-816	MS27253P4		...PLATE-IDENT (OPT ITEM 816A)	L,M,P ,Q	1
-816A	MS27253F4		...PLATE-IDENT (OPT ITEM 816)	L,M,P ,Q	1
819	BAC27TWG0001		...MARKER-ALUMINUM FOIL	L,M,P ,Q	1

- Item Not Illustrated

57-60-51

ILLUSTRATED PARTS LIST
01.1 Page 1088Y
Nov 01/99