

**OVERHAUL MANUAL**

TO: ALL HOLDERS OF NOSE COWL ASSEMBLY OVERHAUL MANUAL, 71-13-01

REVISION NO. 4, DATED SEP 5/93

HIGHLIGHTS

DESCRIPTION OF CHANGE	TOPICS AFFECTED												
	D & O	D / Assy	Cleaning	Inspection/Check	Repair	Assembly	F/C	Test	T/ Shooting	S/ Tools	Storage	IPL	L/ Overhaul
Changed lockring part number MS16332-4037 to MS16632-4037												X	

# NOSE COWL ASSEMBLY

## 71-13-01

BOEING P/N 65-60529-1, -2, -673, -674, -767, -768, -787, -788, -1335 thru  
 -1338, -1499 thru -1502  
 65-68621-1, -27  
 65-78980-1, -2  
 65-80079-3, -4

AIRLINE P/N

THE FOLLOWING DIRECTIVES APPLY TO THIS SUBJECT:

BOEING SERVICE BULLETIN	BOEING TEMPORARY REVISION	OTHER DIRECTIVES	DATE DIRECTIVE INCORPORATED INTO TEXT
		PRR 30122	Aug 15/69
		PRR 30671	Aug 15/69
		PRR 30683	Aug 15/69
		PRR 31299	Aug 15/69
71-1008		PRR 31330	Aug 15/69
		PRR 31425	Aug 15/69
71-1008, Rev 1		PRR 31330	Sep 10/70
		PRR 31429-4	Sep 10/70
		PRR 31429-6	Sep 10/70
		PRR 31630	Sep 10/70
30-1010		PRR 31849	Sep 10/70
		PRR 31875	Sep 10/70
		PRR 31881	Sep 10/70
		PRR 31919	Sep 10/70
71-1009, Rev 1			Sep 10/70
		PRR 31952	Jun 10/71
		PRR 32022-1	Jun 10/71
71-1019			Jun 10/71
71-1020			Jun 10/71
30-1013		PRR 32009	Jun 10/72

**BOEING**   
**COMMERCIAL JET**

OVERHAUL MANUAL

BOEING SERVICE BULLETIN	BOEING TEMPORARY REVISION	OTHER DIRECTIVES	DATE DIRECTIVE INCORPORATED INTO TEXT
30-1010, Rev 2 71-1221 71-1253 71-1256		MC 5460MK3003 MC 5460MK3003 MC 5460MK3003	Jan 5/79 Dec 5/91 Dec 5/91 Dec 5/91

**OVERHAUL MANUAL**

**LIST OF EFFECTIVE PAGES**

\* Indicates pages revised, added or deleted in latest revision  
F Indicates foldout pages - print one side only

PAGE	DATE	PAGE	DATE	PAGE	DATE
71-13-01		1117	Dec 5/91	1158	Jun 10/71
T-1	Dec 5/91	1118	Dec 5/91	1159	Jun 10/71
T-2	Dec 5/91	1119	Dec 5/91	1160	Dec 5/91
* LEP-1	Sep 5/93	1120	Jun 10/71	1161	Jun 10/71
LEP-2	BLANK	1121	Dec 5/91	1162	Dec 5/91
T/C-1	Sep 10/70	1122	Dec 5/91	1163	Jun 10/71
T/C-2	BLANK	1123	Dec 5/91	1164	Jun 10/71
1	Jun 10/71	1124	Dec 5/91	1165	Jun 10/71
2	Sep 10/70	1125	Dec 5/91	1166	Jun 10/71
101	Jun 10/71	1126	Dec 5/91	1167	Jun 10/71
102	Jun 10/71	* 1127	Sep 5/93	1168	Jun 10/71
103	Jun 10/71	1128	Jun 10/71		
104	BLANK	1129	Jun 10/71		
201	Jun 25/74	1130	Jun 10/71		
202	BLANK	1131	Jun 10/71		
301	Jun 10/71	1132	Jun 10/71		
302	BLANK	1133	Jun 10/71		
401	Dec 25/75	1134	Jun 10/71		
402	Jun 10/71	1135	Jun 10/71		
403	Jun 10/71	1136	Jun 10/71		
404	Jun 10/71	1137	Jun 10/71		
501	Jun 10/71	1138	Jun 10/71		
502	Jun 25/74	1139	Jun 10/71		
503	Jun 10/71	1140	Jun 10/71		
504	BLANK	1141	Jun 10/71		
901	Sep 10/70	1142	Jun 10/71		
902	BLANK	1143	Dec 5/91		
1001	Sep 10/70	1144	Dec 5/91		
1002	BLANK	1144A	Dec 5/91		
1101	Jun 10/71	1144B	BLANK		
1102	Jun 10/71	1145	Jun 10/71		
1103	Dec 5/91	1146	Jun 10/71		
1104	Jun 10/71	1147	Jun 10/71		
1105	Jun 10/71	1148	Jun 10/71		
1106	Jun 10/71	1149	Jun 10/71		
1107	Jun 10/71	1150	Jun 10/71		
1108	Jun 10/71	1151	Dec 5/91		
1109	Jun 10/71	1152	Dec 5/91		
1110	Jun 10/71	1153	Dec 5/91		
1111	Jun 10/71	1154	Dec 5/91		
1112	Dec 5/91	1154A	Dec 5/91		
1113	Jun 10/71	1154B	BLANK		
1114	Jun 10/71	1155	Dec 5/91		
1115	Jun 10/71	1156	Dec 5/91		
1116	Jun 10/71	* 1157	Sep 5/93		

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

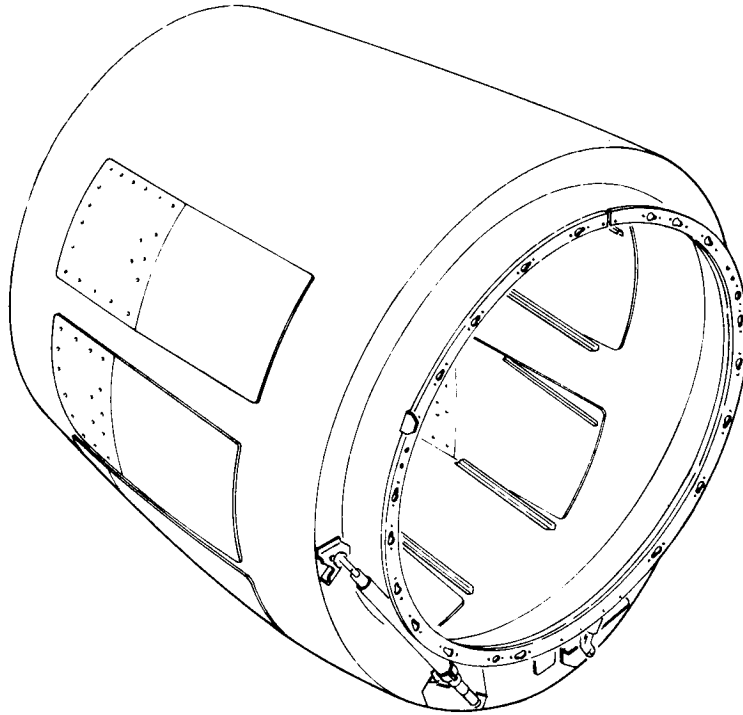
TABLE OF CONTENTS

<u>Paragraph Title</u>	<u>Page</u>
Description and Operation . . . . .	1
Disassembly . . . . .	101
Cleaning . . . . .	201
Inspection/Check . . . . .	301
Repair . . . . .	401
Assembly . . . . .	501
Fits and Clearances . . . . .	None
Testing . . . . .	None
Trouble Shooting . . . . .	None
Storage Instructions . . . . .	901
Special Tools, Fixtures, and Equipment . . . . .	1001
Illustrated Parts List . . . . .	1101

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

NOSE COWL ASSEMBLY

Boeing Part Numbers: 65-60529-1, -1335, -1336, -1337, -1338,  
-2, -673, -674, -767, -768, -787 and -788



Nose Cowl Assembly  
Figure 1

DESCRIPTION AND OPERATION

1. Description

- A. The nose cowl assembly consists of two rod assemblies, eight door assemblies, nine access panel assemblies, twelve stop assemblies, mixing chamber assembly and nozzle assembly. Some nose cowls include a vortex dissipator. No. 1 through 6 door assemblies are designed to provide airflow for optimum engine performance.

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

2. Operation

- A. No. 1 through 6 door assemblies are spring loaded in the closed position. They open during takeoff, when air inlet pressure is low, to increase airflow through the engines. Vortex dissipator boom assembly releases air through its nozzles forward and below cowl inlet to prevent possible dirt, gravel and other debris from being picked up by vortex and entering engine inlet.

3. Leading Particulars

Length -- 41.0 inches (approximately)  
Width -- 50.0 inches (approximately)  
Height -- 57.0 inches (approximately)  
Weight -- 160.0 pounds (approximately)

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

DISASSEMBLY

1. Disengage rod installation (32, figure 1101) from applicable springs (62 or 6 and 74).
2. Remove bolts (33), washers (34), and rod assembly (35).
3. Remove parts (36 through 38 and 41 through 47) from rod assembly (35).  
NOTE: Do not remove bushing (39) from plate (40), items (48 through 55) from tube (56), or rivets (57) and nutplates (58) unless repair or replacement is necessary.
4. Remove nut (59), washer (60), bolt (61), and spring (62), or bolts (63 and 64), washers (65), and door assembly (2) as applicable.
5. Disassemble items (3 through 7) and (283 through 286) from door assembly (2) as applicable.  
NOTE: Do not remove rivets (8) and channel (9) from door (10) or rivets (29) and nutplates (30) unless repair or replacement is necessary.
6. Remove bolts (66 through 68), washers (69), and door assembly (70).
7. Remove items (71 through 75) from door assembly (70).  
NOTE: Do not remove rivets (76 and 77), nutplates (78), and channel (79) from door (80) or rivets (81) and nutplates (82) unless repair or replacement is necessary.
8. Remove bolts (83, 91, 101, 110, 118, and 126) and access panel assemblies (87, 96, 106, 114, 122, and 131).  
NOTE: Do not remove rivets (84, 88, 92, 93, 97, 98, 102, 103, 107, 111, 115, 119, 123, 127, 128 and 132) and seal landings (85, 86, 94, 95, 104, 105, 112, 113, 120, 121, 129 and 130) from panels (89, 90, 99, 100, 108, 109, 116, 117, 124, 125, 133 and 134) or rivets (135) and nutplates (136 and 137) unless repair or replacement is necessary.
9. Manually open door assemblies (138 through 143) and retain in position with suitable wedge. Carefully allow door assembly to close and trap wedge in position. Door assembly should be blocked partially open.
10. Remove lockwire, bolts (144), washers (145), collars (158), and lockbolts (159 and 160) from hinge fittings (163 and 164).  
NOTE: Do not remove shims (146, 147 and 148; or 149 and 150), rivets (208 and 209), supports (205A and 205B), stiffener (205), radius plates (203 and 204) and nutplates (210 through 212) unless repair or replacement is necessary.



11. Remove door assemblies (138 through 143) with attached parts from openings.
12. Remove nuts (151), washers (152), bolts (153), and bushings (154) to separate door assembly (168) from hinge fittings (163 and 164).
13. Remove lockrings (155), pivot tubes (156 and 161), and applicable springs (206 or 207).

NOTE: Do not remove bushings (162 and 169 through 172) or seals (173 through 175) and seal assembly (176) from door assembly (202) unless repair or replacement is necessary.

Do not remove nuts, washers, bonding jumper, radius fillers, brackets, doublers, blocks and bolts (104, 178 through 183, 188 through 191 and 195 through 201) from door assembly (177) unless repair or replacement is necessary.

14. Remove screws (213 or 214) and stop assemblies (215 through 226); or nuts (239), washers (237A), bolts (238) and stops (237).

NOTE: Do not remove items (227 through 233) from stop assemblies (215 through 226) or rivets, nutplates, shims, identification plate (240) or rub strip (241) unless repair or replacement is necessary.

15. Remove bolts (12, 13, 16 and 18) from vortex dissipator (11). Disassemble (14, 15, 17 and 19 through 28).

16. Remove cotter key (242), nut (244), bolt (243), washers (245) and bushing (246) from bolt retainer assembly (249 and 250).

NOTE: Do not remove bushings (253) unless replacement is necessary.

17. Remove bolt (247) and radius fillers (248) and shims (254).

NOTE: Do not remove nutplates (255) or rivets (256) unless replacement is necessary.

18. Remove bolts (257), washers (258), and shim (260) from U-bolt (259).

NOTE: Do not remove nutplates (261) or rivets (262) unless replacement is necessary.

19. Remove collars (275), lockbolts (271 through 274) and shims (267 through 270) to detach fitting assembly (263 or 264).

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

20. Remove bolts (276) and access plate (277).

NOTE: Do not remove nutplates (278 through 280) or rivets (281) unless replacement is necessary.

21. Remove nuts (288, 298 and 300), washers (289, 297 and 301), bolts (287, 296 and 302) and clamps (290, 291 or 317; and 304 through 307). Remove nuts (314), screws (315), clamps (316), bonding jumper (318), sleeves (292 or 319), channel (299) and tube assembly or mixing chamber (282 or 309).

NOTE: Do not remove items (295, 311 or 313) from items (293, 310 or 312) unless replacement is necessary.

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

CLEANING

1. Except as detailed in par. A. and B., clean nose cowl parts using procedures in 20-30-03 and standard shop practices.

A. Polyimide acoustic panels

(1) Fresh-water spray or steam clean only.

CAUTION: USE OF ALKALINE CLEANERS, SOLVENTS, AND ABRASIVES WILL CAUSE DAMAGE TO POLYIMIDE PANELS.

B. Areas to be sealed

(1) Areas to which aerodynamic sealant will be applied during ASSEMBLY shall be cleaned as follows:

(a) Remove oil, grease, and dirt using standard practice.

(b) Clean with solvent, BMS 11-7 or methyl ethyl ketone. Avoid use of excessive solvent.

(c) Remove excess solvent by clean air blast.

(d) Use clean cloth dampened with solvent for final cleaning.

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

INSPECTION/CHECK

1. Visual Check

- A. Examine all metal parts for pits, scratches, cracks, corrosion, and damage using strong light and minimum of 10-power magnification.
- B. Examine painted and plated surfaces for blisters or flaking.
- C. Examine all threaded areas for cross-threading or stripping.
- D. Examine all bolt holes for cracks or elongation.
- E. Check security of rivets and welds.

2. Special Check (See figure 1101.)

- A. If visual examination discloses possible defects, perform the following:
  - (1) Magnetic particle check -- rod ends (49 and 55) and fitting (265).
  - (2) Penetrant check -- hinge fittings (163 and 164), bushing (246 and 253), and vortex dissipator (282).
- B. Check seals (173 through 175) and seal assembly (176) for damage and translucent in appearance.
- C. Check bushings (246 and 253) for loose mounting, corrosion, roughness, or brinelling.
- D. Check proper seating of doors (138 through 143) against stop assemblies (214 through 226).

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

REPAIR

1. Repair

A. Remove minor scratches, nicks, and corrosion from metal parts by polishing lightly with 220-grit or finer abrasive cloth. Refinish as necessary for protection against corrosion.

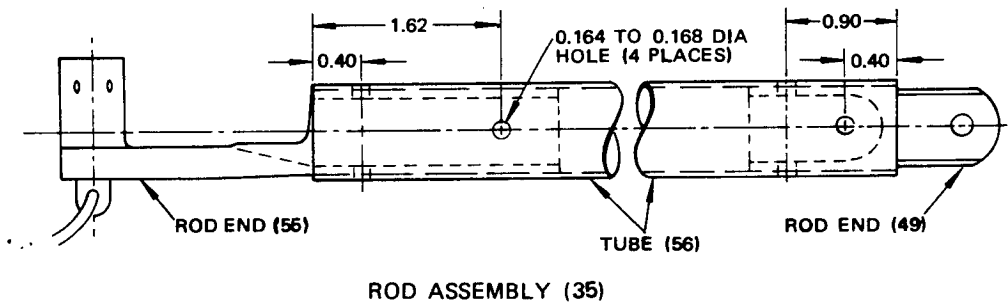
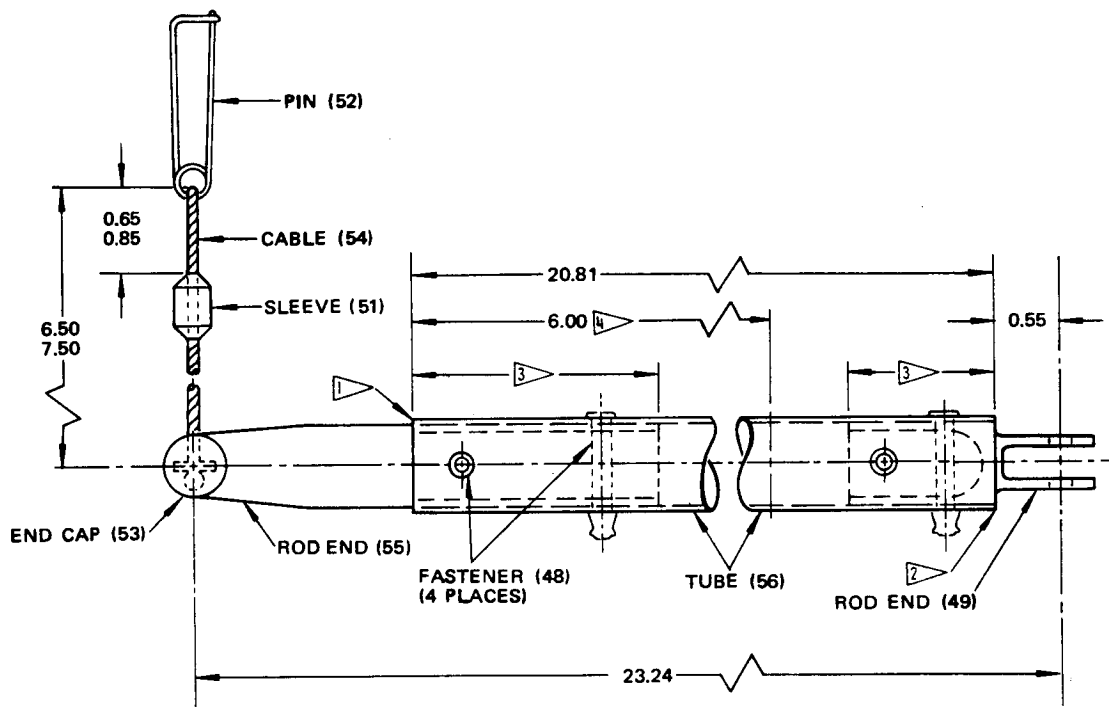
B. Chase or file minor thread damage.

2. Refinish (Fig. 1101)

NOTE: Refer to 20-30-02 for stripping of protective finishes and to 20-41-01 for explanation of F and SRF finish codes.

A. If plated or painted surfaces are worn or chipped, refinish the following parts as indicated:

- (1) Plate (40), channel (167), rod support zee (7 and 75), supports (205A and 205B), channels (9 and 79), radius plates (203 and 204), doors (10 and 80), hinge fittings (163 and 164), radius fillers (181) stiffener (205), radius plate (230), doubler angle (231), stop angle (232), radius filler (248), brackets (251 and 252) and support channel (299) -- Alodize and prime per SRF-2.30.
- (2) Rod end (49) -- Cadmium plate per F-1.20. Material: CRES 17-4PH per AMS 5643, heat treated 140-160 ksi.
- (3) Rod end (55) -- Cadmium plate per F-1.20. Material: CRES 17-4PH per AMS 5355, heat treated 180-220 ksi.
- (4) Tube (56) -- Apply SRF-2.901 all over followed by SRF-14.9624 (SRF-14.9623 optional) to thickness of 0.008 to 0.012 inch on area shown in Fig. 401.
- (5) Springs (62, 6, and 74) -- Cadmium plate per F-1.20 followed by primer per SRF-12.205. Material: 1095 spring steel per MIL-S-7947, heat treated spring temper Rockwell C40-C45.
- (6) Seal landings (86, 94, 95, 104, 105, 112, 113, 120, 121, 129, and 130) and panels (89, 99, 108, 116, 124, and 133) -- Apply F-2.01 all over followed by SRF-12.205.
- (7) Panels (90, 100, 109, 117, 125, and 134) and door assembly (177) -- Apply SRF-14.01 all over.
- (8) Shims (146 thru 148) -- Apply F-2.21 all over.
- (9) Pivot tubes (156 and 161), spring (206), bushings (253 and 246), brackets (188, 191, 197 and 104), block (190 and 196), fitting (265), U-bolt (259) and nozzle assembly (285) -- Passivate per F-8.07 all over.



NOTE: ALL DIMENSIONS SHOWN IN INCHES

- 1 SIZE END OF TUBE (56) FROM 0.656 TO 0.666 DIA X 2.38 TO 2.42
- 2 SIZE END OF TUBE (56) FROM 0.656 TO 0.666 DIA X 1.48 TO 1.52
- 3 APPLY BMS 10-11, TYPE 1 PRIMER TO FAYING SURFACES OF ROD ENDS (49 AND 55) AND TUBE (56)
- 4 APPLY SRF-14.9624 (SRF-14.9623 OPTIONAL)

Repair and Refinish Diagram  
 Figure 401

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

- (10) Spring (206) -- Apply F-8.07 all over followed by Everlube No. 811 baked finish on inside surface.
- (11) Bushing (154) -- Apply F-15.04 on OD when made from NAS72-4E101 and on OD on end faces if made from 4340 bar 125 to 145 ksi. After plating OD will be 0.4345 to 0.4355 and concentric to 0.2495-0.2510 ID within 0.003. Surface finish shall be 16 microinches.
- (12) Rub strip (241) -- Apply SRF-2.30 and SRF-14.9625 finish on exterior surface of skin to area defined by contour. After application, sand lightly with 320 to 400 grit to achieve maximum surface smoothness by removing any blemishes, protrusions or orange peel effect.
- (13) Block (198 and 201) -- Apply F-2.26 followed by SRF-12.206.
- (14) Doubler (200) -- Apply F-2.26 followed by SRF-12.206 followed by SRF-12.63.

3. Replacement (See figure 1101.)

- A. If necessary to replace bushing (39), install new bushing per Subject 20-50-03 using staking tool ST922C-5. After staking, ream bushing to inside diameter of 0.438 to 0.442 inch.
- B. If necessary to replace rod ends (49 and 55), proceed as follows:
  - (1) Remove collars and bolts (48) and old rod ends.
  - (2) Place new rod ends in position as shown in figure 401.
  - (3) Using existing holes in tube (56) as a template, drill four 0.164 to 0.168 inch diameter holes in rod ends (49 and 55) and secure with collars and bolts (48).

NOTE: Apply coat of BMS 10-11, type 1 primer to faying surfaces of rod ends (49 and 55) and tube (56) before installation.

- C. If necessary to replace items (51 through 54), assemble per dimensions shown in figure 401. Install sleeve (51) and terminal (53) on cable (54) using portable swaging machine, Model AT520C, AT520D, or AT520JK.
- D. If necessary to replace bushings (162, 169 through 172), install new bushings per Subject 20-50-03 with wet BMS 10-11, type 1 primer.
- E. If necessary to replace seals (173 through 175, 228, and 229) and seal assembly (176), bond with type 60 adhesive per Subject 20-50-12.

NOTE: Install seals (173 through 175) with woven rub layer visible.

- F. Replace any parts damaged beyond simple repair or refinish.

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

- G. If bushing (253 or 266) has to be replaced, install per Subject 20-50-03.
- H. If vortex dissipator (11) has to be removed and no replacement part is available, install coverplate (25) stored in nose cowl.
- I. If collar (295 or 311) needs to be replaced, spotweld collar to tube, with a minimum of eight spots. (Seam welding is optional.) Collar may be complete ring or may be split with maximum gap between ends of 0.10 after welding.
- J. If rub strip (241) needs to be replaced, remove rub strip, clean aluminum thoroughly with methyl ethyl ketone (MEK) and install per 2.A.(12).
- K. If necessary to replace mixing chamber (310), install with adapter (312) and rivet (313). Rivet (6 places equally spaced).

4. Materials

- A. Primer -- BMS 10-11, type 1
- B. Everlube No. 811 -- Everlube corporation, 6940 Farmdale Avenue, North Hollywood, California 91605
- C. Solvent -- Methyl Ethyl Ketone, Specification TT-M-261



**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

ASSEMBLY

1. Install channel (299) using bolts (296), washers (297) and nuts (298).
2. Position clamp (290 and 303) and sleeve (292 or 319) on tube assembly (293) or mixing chamber (310).
3. Position tube assembly (293) or mixing chamber (310) to thermal anti-icing duct (Ref). Install hose clamps (291 or 317) on sleeve (292 or 319). Secure clamp (290 and 303) using bolts (287 and 302), washers (289 and 301) and nuts (288 and 300).
4. Install clamps on thermal anti-icing duct (Ref) and on tube assembly (293) or mixing chamber (310), secure jumper (318) using clamp (316), screw (315) and nut (314).
5. Install access plate (277) using bolts (276).
6. Install stop assemblies (215 through 226, or 237) with screws (213 and 214, or 238).
7. Place spring (207) over spring (206) as applicable. Insert pivot tube (161) through hole in forward end of spring (206).
8. Slide ends of pivot tube (161) into bushings (162) inside hinge fittings (163 and 164) until a distance of 0.27 to 0.37 inch exists between pivot tube ends and outer legs of hinge fittings.
9. Install hinge fittings (163 and 164) using shims (146 through 148, or 149 and 150), lockbolts (159 and 160), collars (158), washers (145), and bolts (144).  
NOTE: Remove 0.003-inch laminations from shims (146 through 148, or 149 and 150) as required. Prior to installing shims, apply BMS 10-11, type 1 primer to delaminated area.
10. Secure heads of bolts (144) together with lockwire per Subject 20-50-02.
11. Install door assembly (168) using bushings (154), bolts (153), washers (152), and nuts (151). Do not tighten nuts.
12. Insert pivot tube (156) through bushings (171) inside brackets (184 and 185) and aft end of spring (206). Secure pivot tube (156) with lockrings (155).
13. Adjust door assemblies (138 through 143) until a distance of 0.001 to 0.015 inch exists between inner leg of hinge fittings (163 and 164) and flanged face of bushings (169).

14. Tighten nuts (151) and bolts (153). Secure heads of bolts (153) with lockwire per 20-50-02.
15. Install access panel assemblies (87, 96, 106, 114, 122, and 131) using bolts (83, 91, 101, 110, 118, and 126).
16. Apply BMS 5-79, class B aerodynamic sealer (BMS 5-13 optional) to joints around forward edge and sides of access panel assemblies (87, 96, 106, 114, 122, and 131). Do not apply sealer to aft edge hinge gap areas.

NOTE: Clean all areas to be sealed per CLEANING, par. 1.B., immediately prior to application of sealer.

17. Install rod support zee (75) and spring (74) on door (80) with bolts, washer, and nut (71 thru 73).
18. Install door assembly (70) with bolts (66 thru 68) and washers (69).
19. Install rod support zee (7) and spring (6) on door (10) as applicable using bolt, washer, and nut (3 thru 5).
20. Install door assembly (2) using bolts (63 and 64) and washers (65) or spring (62) using bolt, washer, and nut (59 thru 61) as applicable.
21. Assemble rod assembly (35) as follows:
  - A. Install eyebolt (47), spring washer (41), washer (37), and nut (36) on plate assembly (38).

NOTE: Install plate assembly (38) with manufactured head of bushing (39) against washer (37).
  - B. Attach eyebolt (47) to rod end (49) using bolt (46), washers (44), spring washer (45), nut (43), and cotter pin (42).
22. Install rod assembly (35) with bolts (33) and washers (34).
23. Position bolt retainer assemblies (249 and 250), shim (254), radius filler (248), with nose cowl skin (Ref) and loosely install bolts (247).
24. Install bushing (246) using bolt (243), washers (245), and nut (244). Install cotter key (242) per 20-50-03. Tighten bolts (247).
25. Position U-bolt (259) on shim (260) and nose cowl skin (Ref). Secure U-bolt using bolts (257) and washers (258).

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

26. Position fitting assembly (263 or 264) with shims (267, 268, 269 and 270) on flange "A" (Ref). Shim as required and secure with lockbolts (271, 272, 273 and 274) and collar (275).
27. Position vortex dissipator boom (21) and tubes (22 and 23) with gaskets (14, 15, 17 and 20). Secure vortex dissipator components with bolts (12, 13, 16 and 18). Minimum gap between tube (23) and tube (22) is .000 to .001 radial clearance.
28. Position nozzle (285) with gasket (286) into access panel (2) tube assembly (293) or mixing chamber (309) and secure using washers (284) and bolt (283).

NOTE: Door assemblies (138 through 143) should operate without binding when manually actuated and return to fully closed position when released.

29. Materials

- A. Primer -- BMS 10-11, type 1
- B. Aerodynamic Sealer -- BMS 5-79, class B (BMS 5-13 optional)

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

STORAGE INSTRUCTIONS

1. Plug or cap ducting and drains to prevent contamination during storage.
2. Place protective covers over U-bolts, hinges, doors, seals, and duct and drain installations.
3. Wrap entire assembly in vapor barrier paper. Tag or mark assembly with assembly name, number, cure date of rubber or rubber-like parts, and overhaul date.
4. Provide a suitable surrounding structure and pad sufficiently to protect cowl panel assembly from damage during handling or storage. Mark outside of structure with name, assembly number, and overhaul date.
5. For further information, refer to Temporary Protective Coatings, Subject 20-44-02, and Protection, Storage, and Handling of Airplane Components, Subject 20-70-01.

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

SPECIAL TOOLS, FIXTURES, AND EQUIPMENT

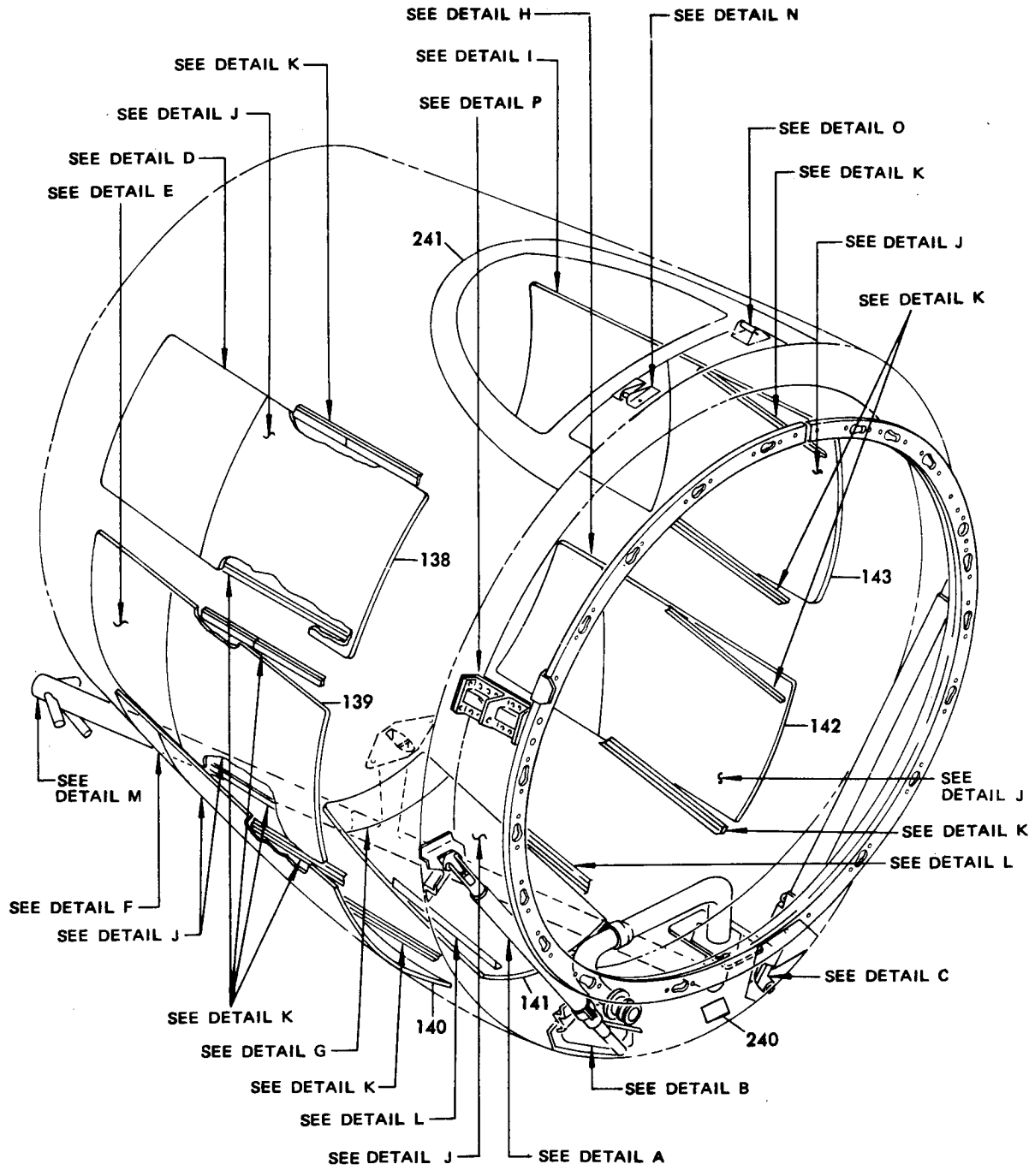
| NOTE: Deleted.

| 1. Staking Tool -- ST922C-5

| 2. Portable Swaging Machine -- Model AT520C, Aircraft Tools Inc., 9030 Bellanca Avenue, Los Angeles, California

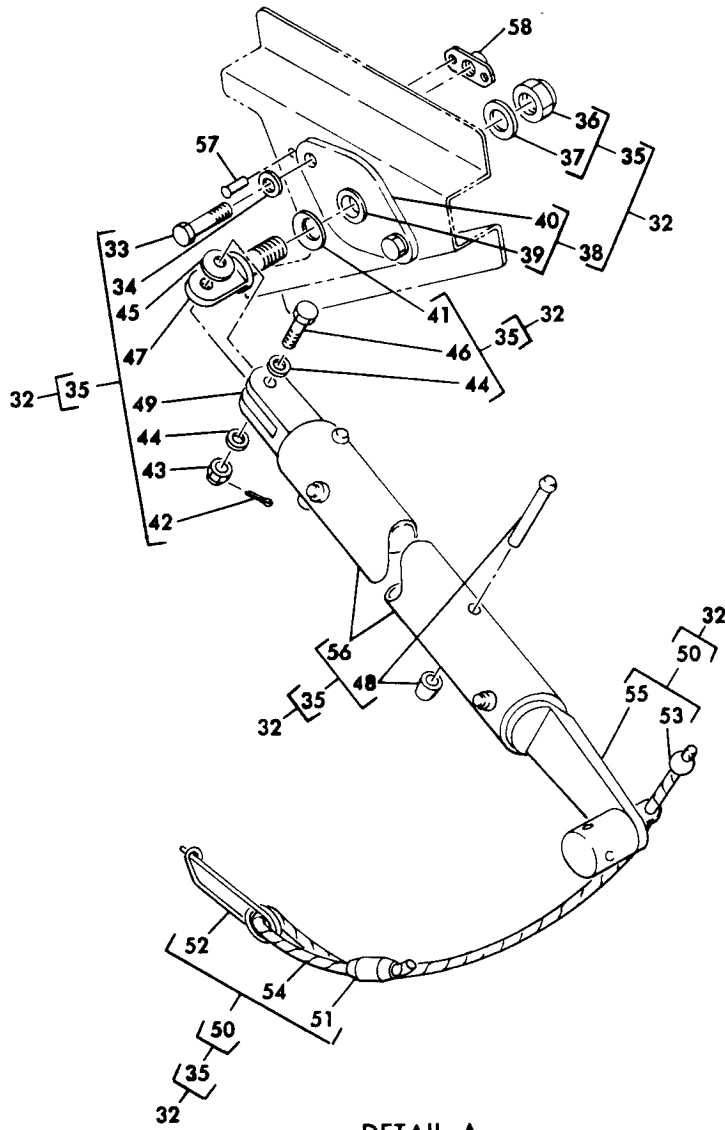
| NOTE: Deleted.

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

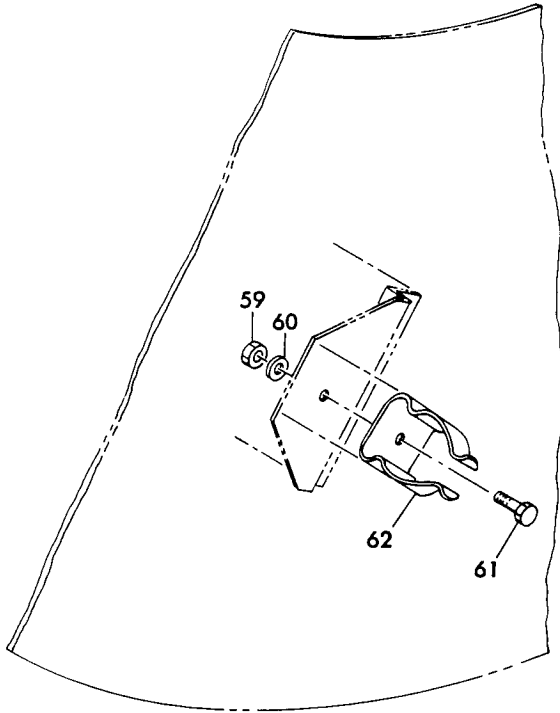


OVER-ALL VIEW  
EXTERNAL LEFT-AFT  
VIEW 1

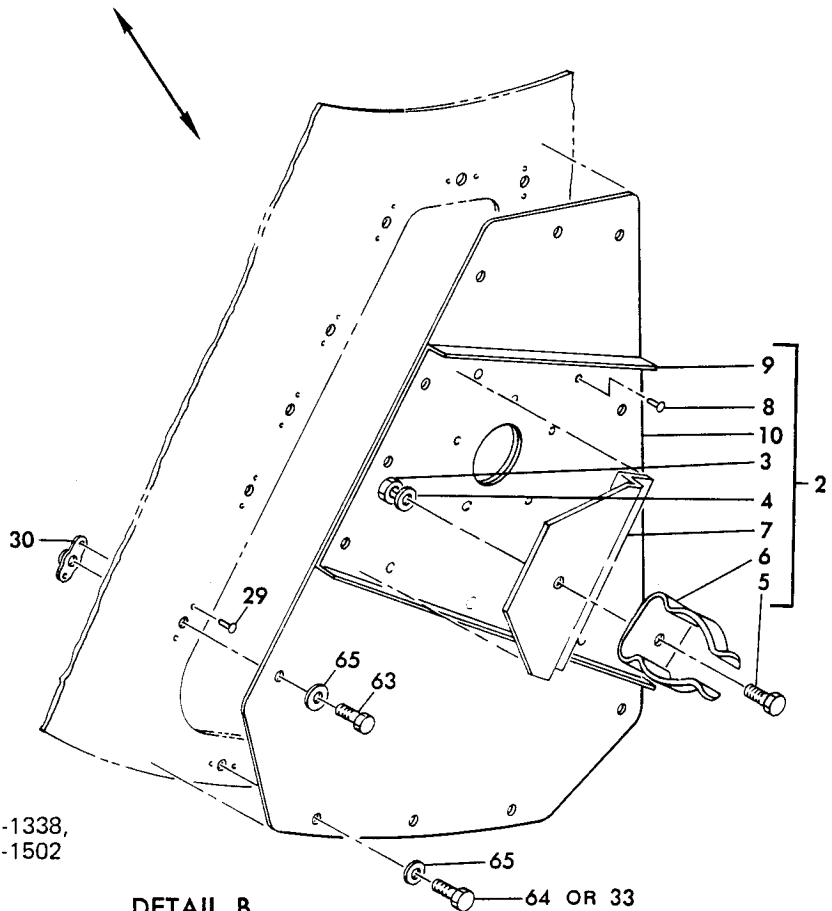
Nose Cowl Assembly  
Figure 1101 (Sheet 1)



DETAIL A



ASSEMBLIES 65-60529-1, -2,  
-673, -674, -767, AND -768

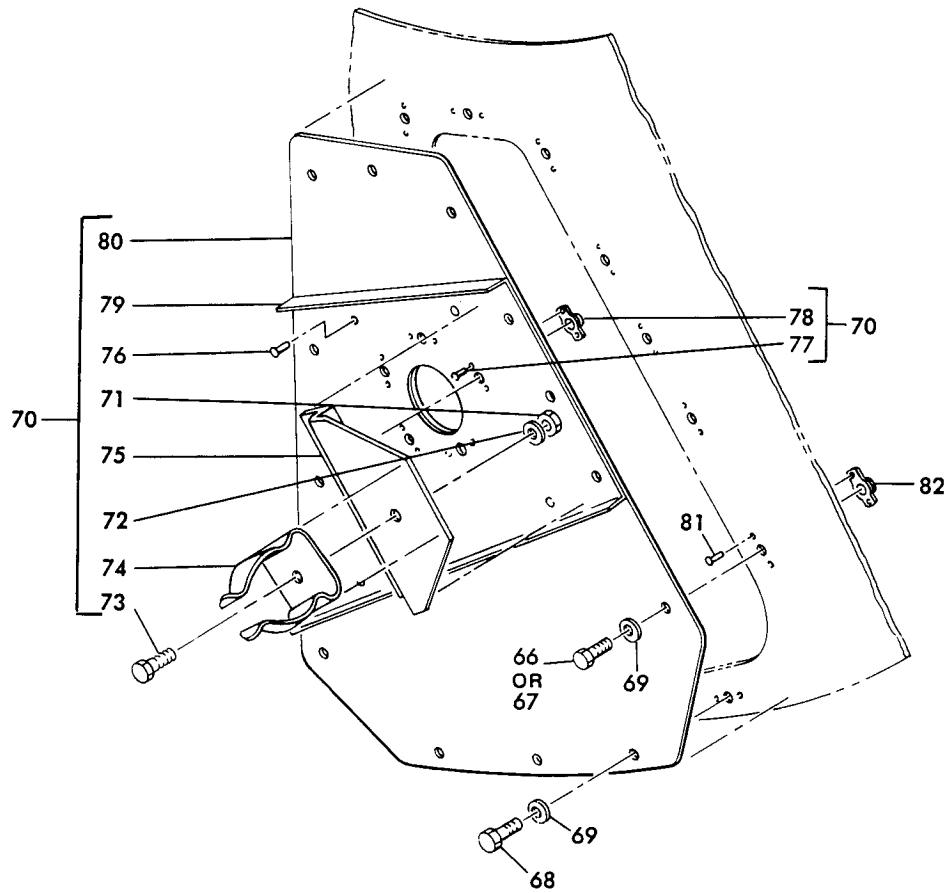


ASSEMBLIES 65-60529-1335 THRU -1338,  
-1499 THRU -1502

DETAIL B

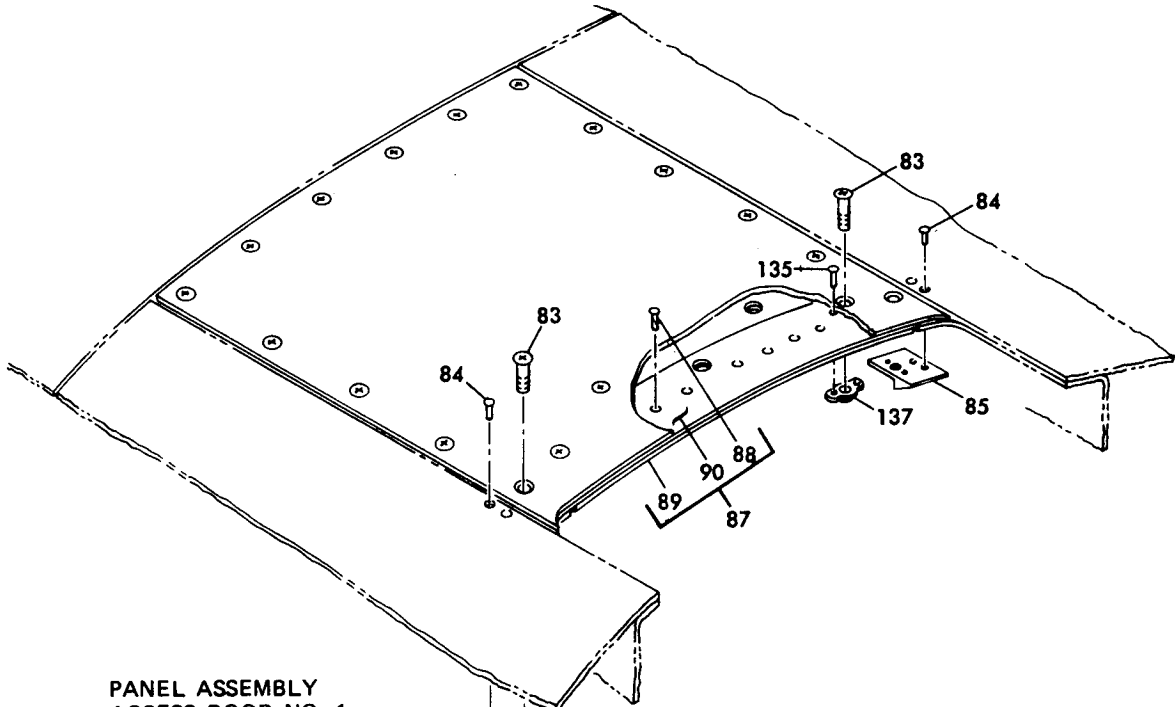


OVERHAUL MANUAL

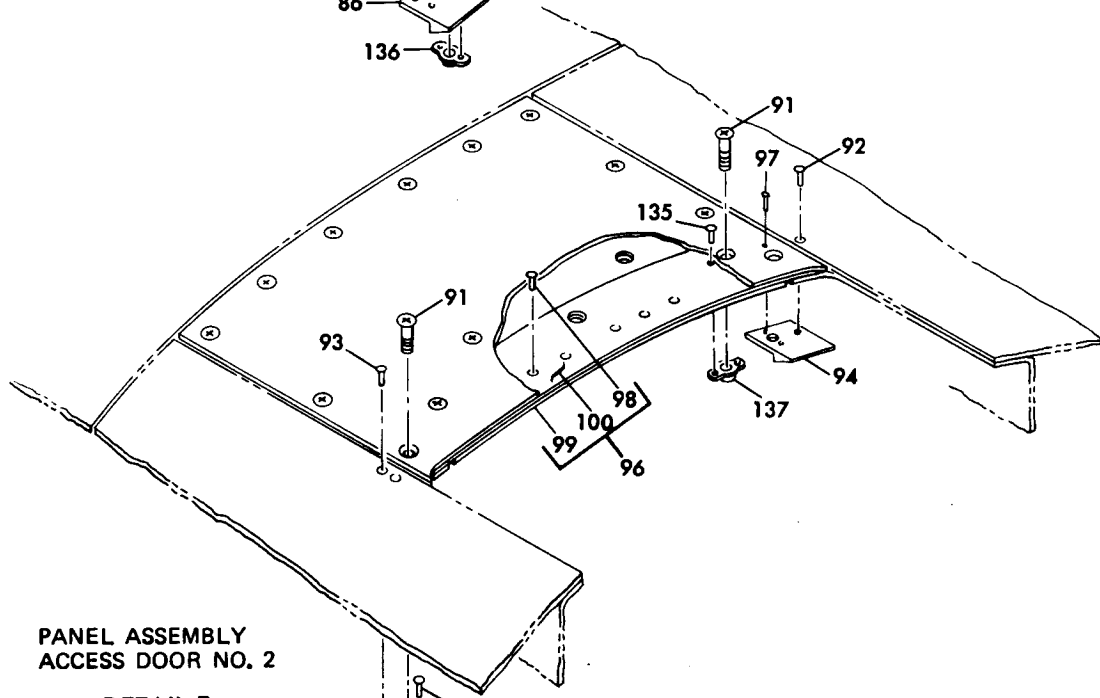
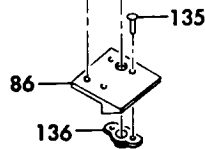


DETAIL C

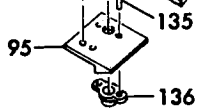
**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**



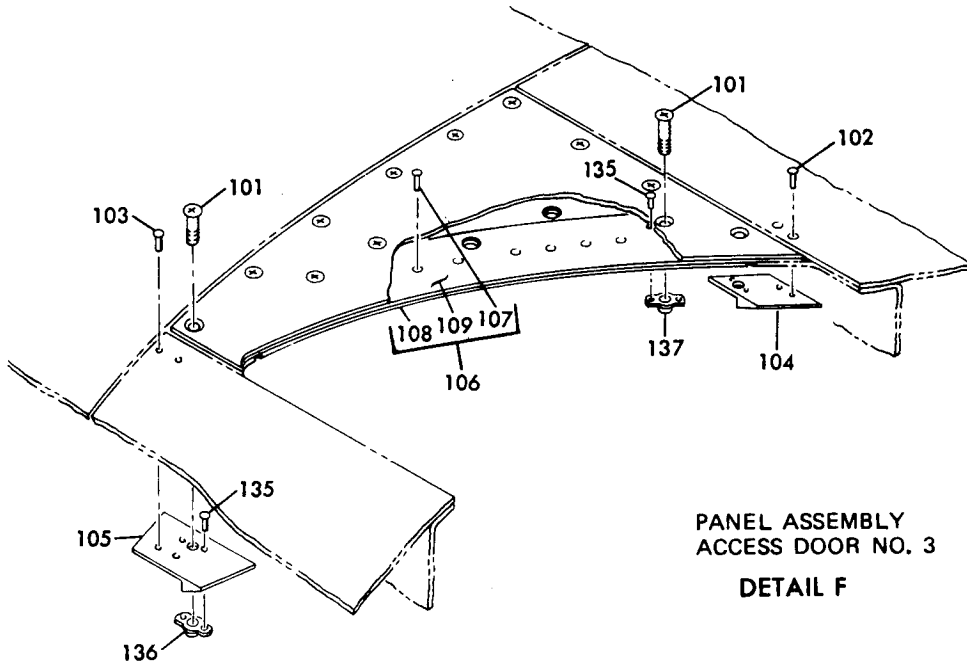
**PANEL ASSEMBLY  
ACCESS DOOR NO. 1  
DETAIL D**



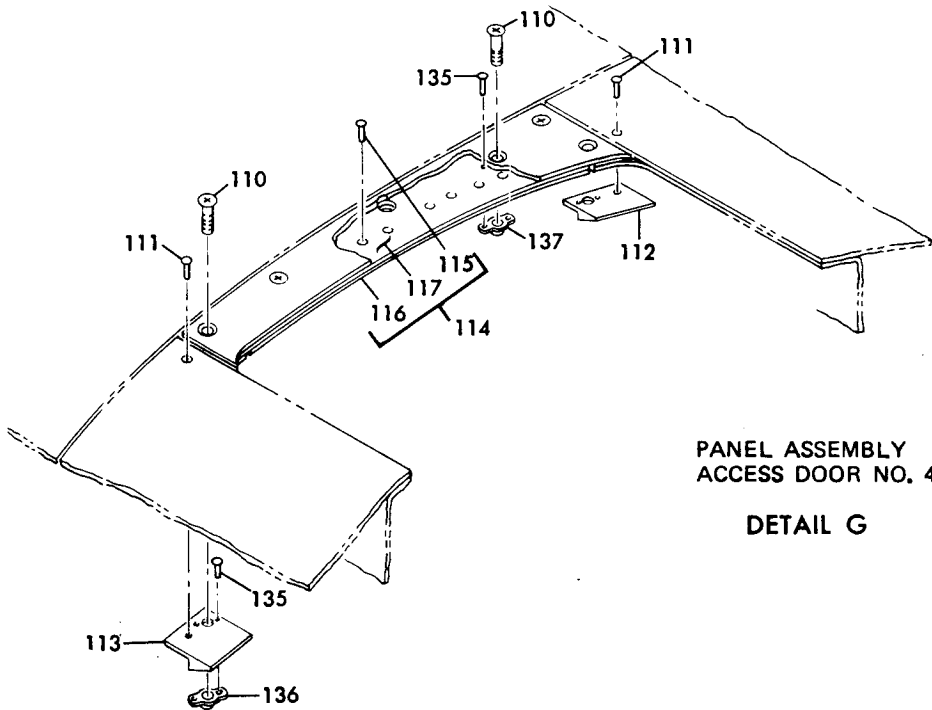
**PANEL ASSEMBLY  
ACCESS DOOR NO. 2  
DETAIL E**



Nose Cowl Assembly  
Figure 1101 (Sheet 5)

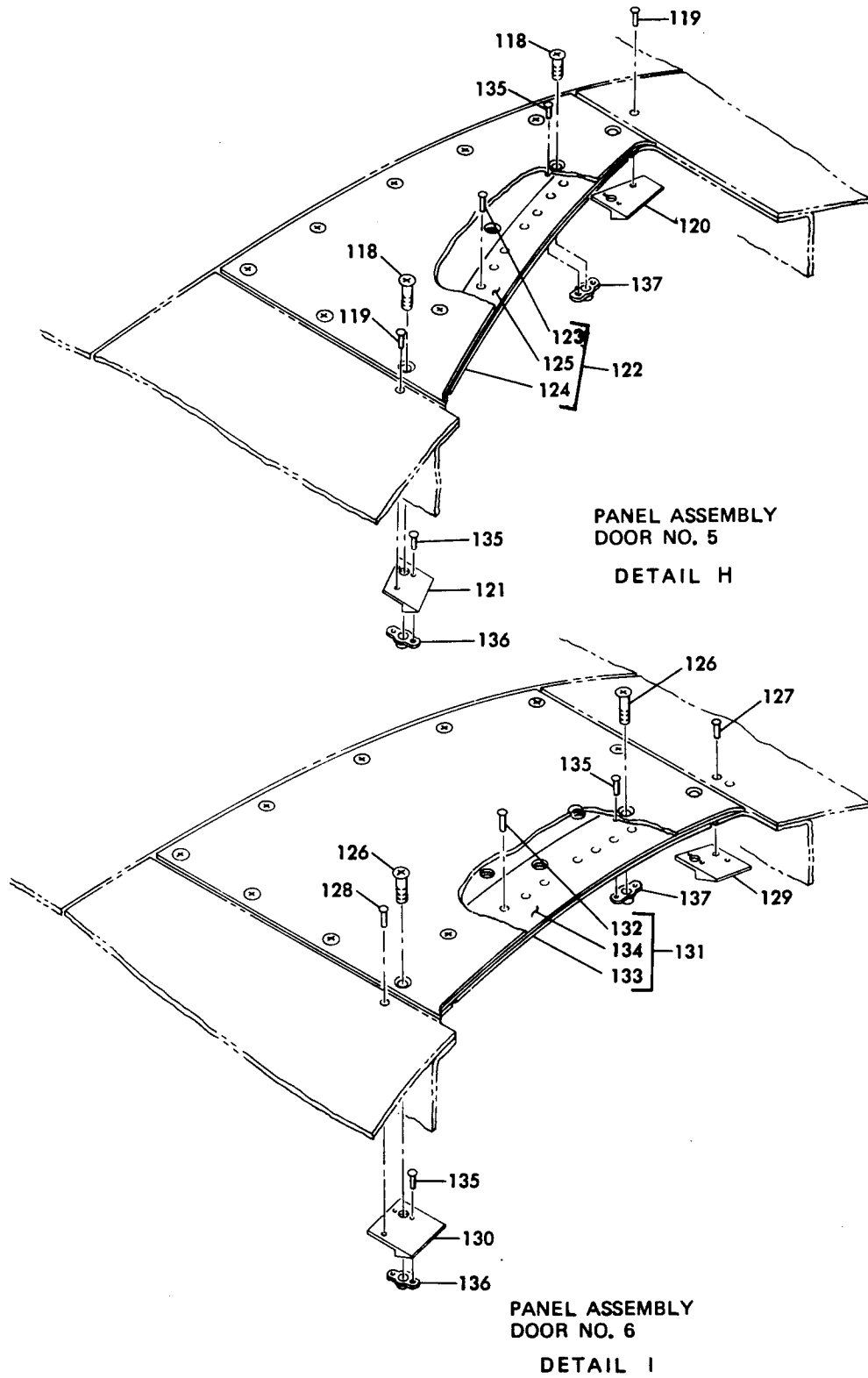


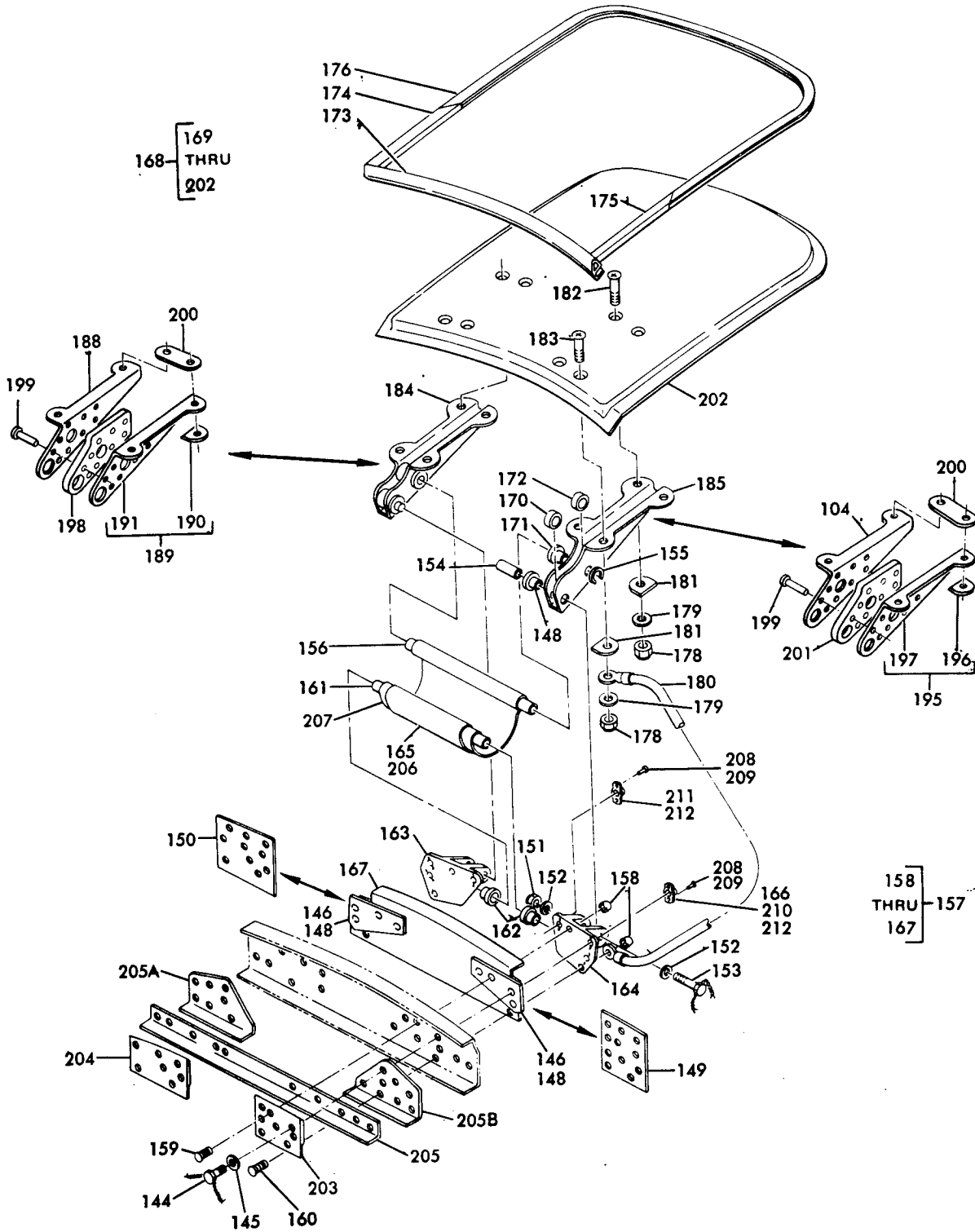
PANEL ASSEMBLY  
 ACCESS DOOR NO. 3  
 DETAIL F



PANEL ASSEMBLY  
 ACCESS DOOR NO. 4  
 DETAIL G

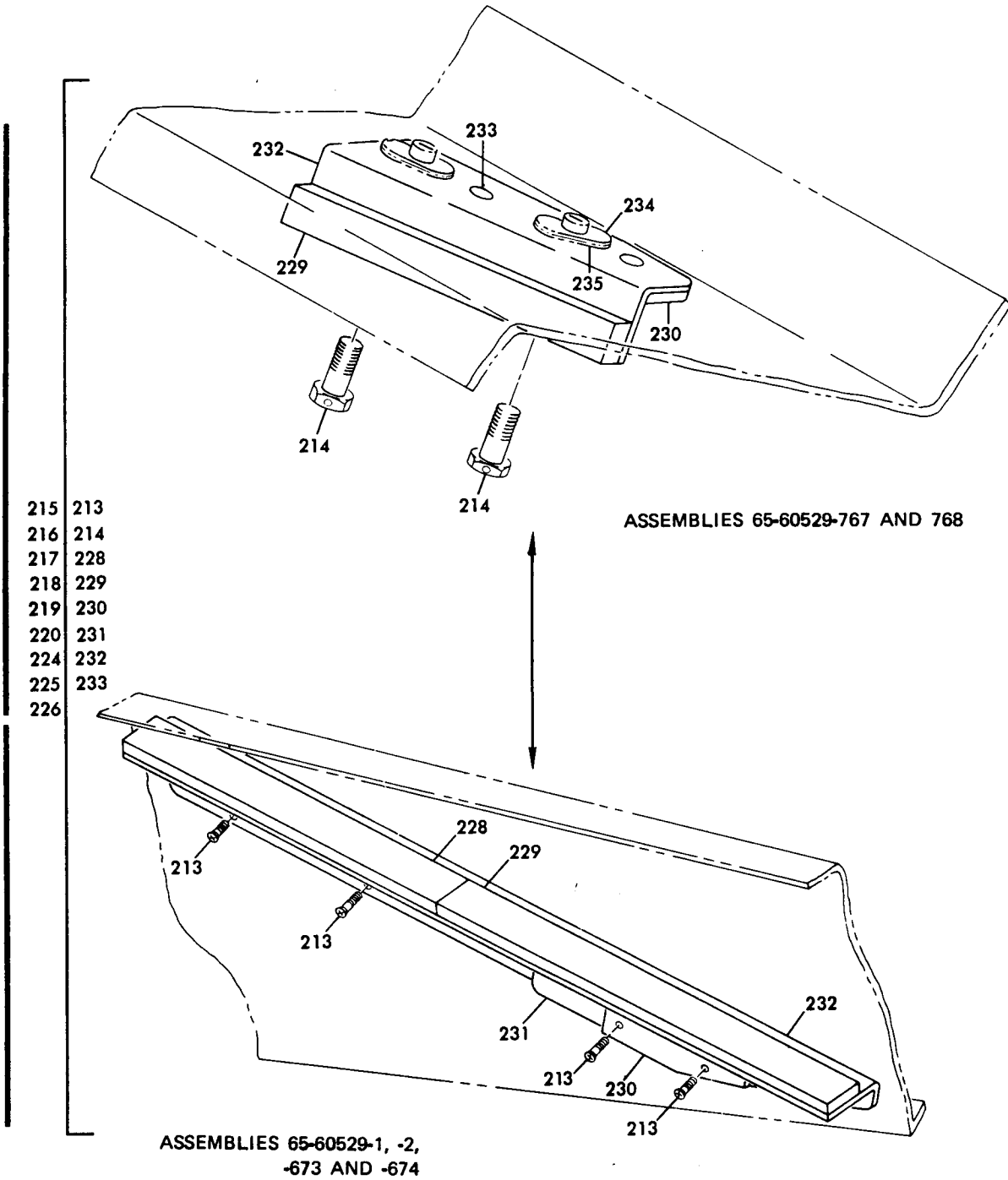
**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**



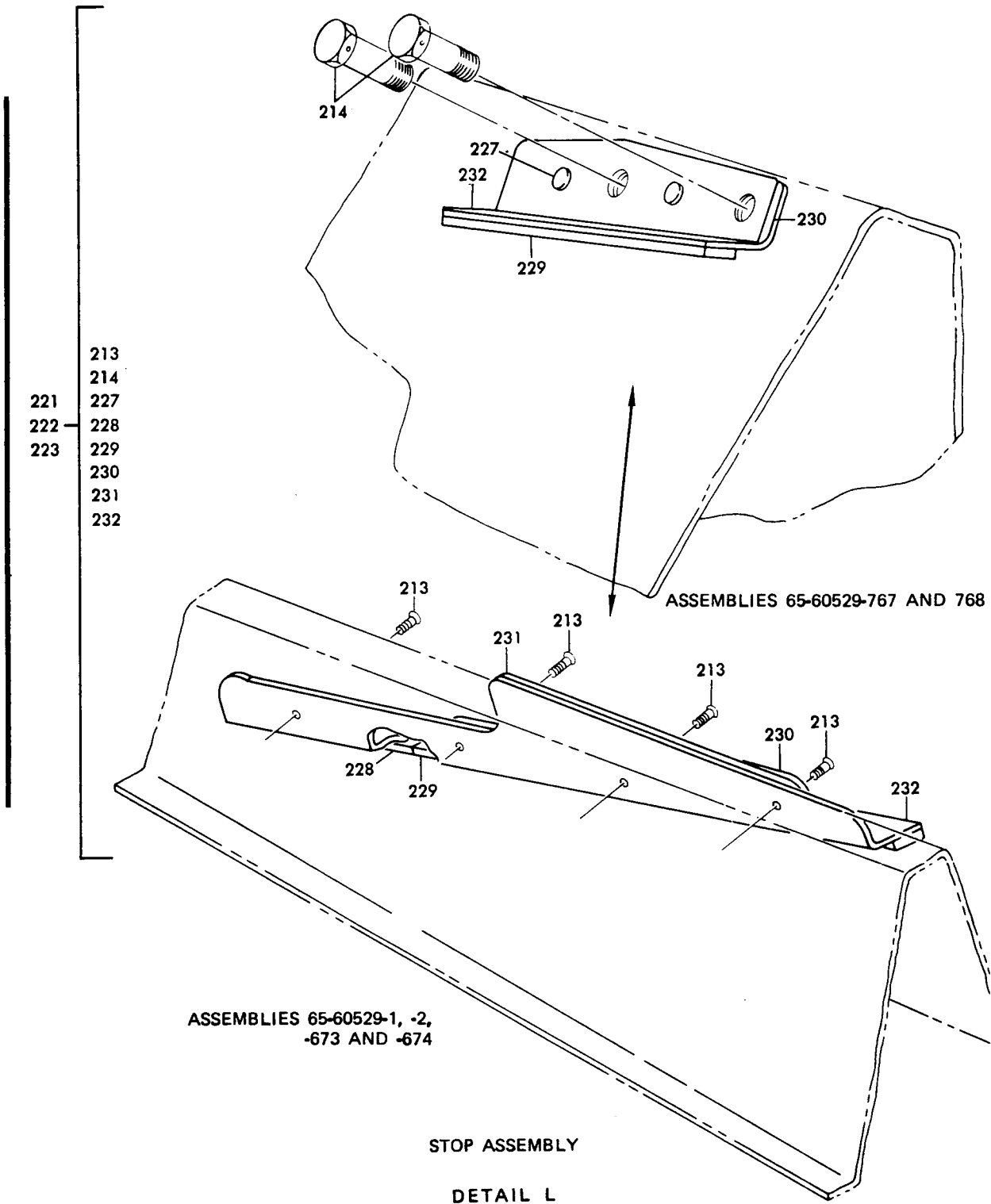


DETAIL J

Nose Cowl Assembly  
 Figure 1101 (Sheet 8)



**STOP ASSEMBLY  
 DETAIL K**



- 213
- 214
- 221 — 227
- 222 — 228
- 223 — 229
- 230
- 231
- 232

ASSEMBLIES 65-60529-1, -2,  
 -673 AND -674

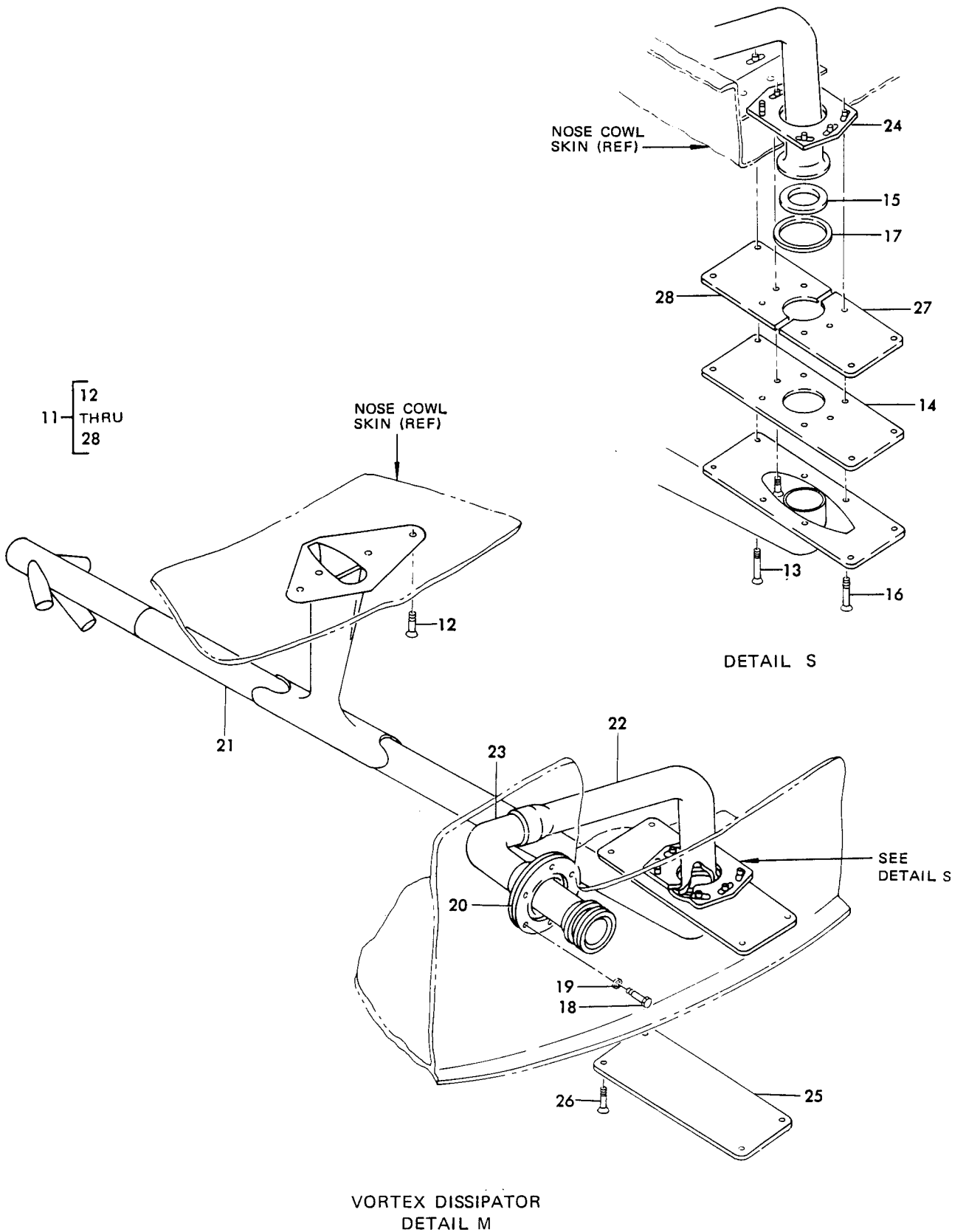
ASSEMBLIES 65-60529-767 AND 768

STOP ASSEMBLY

DETAIL L

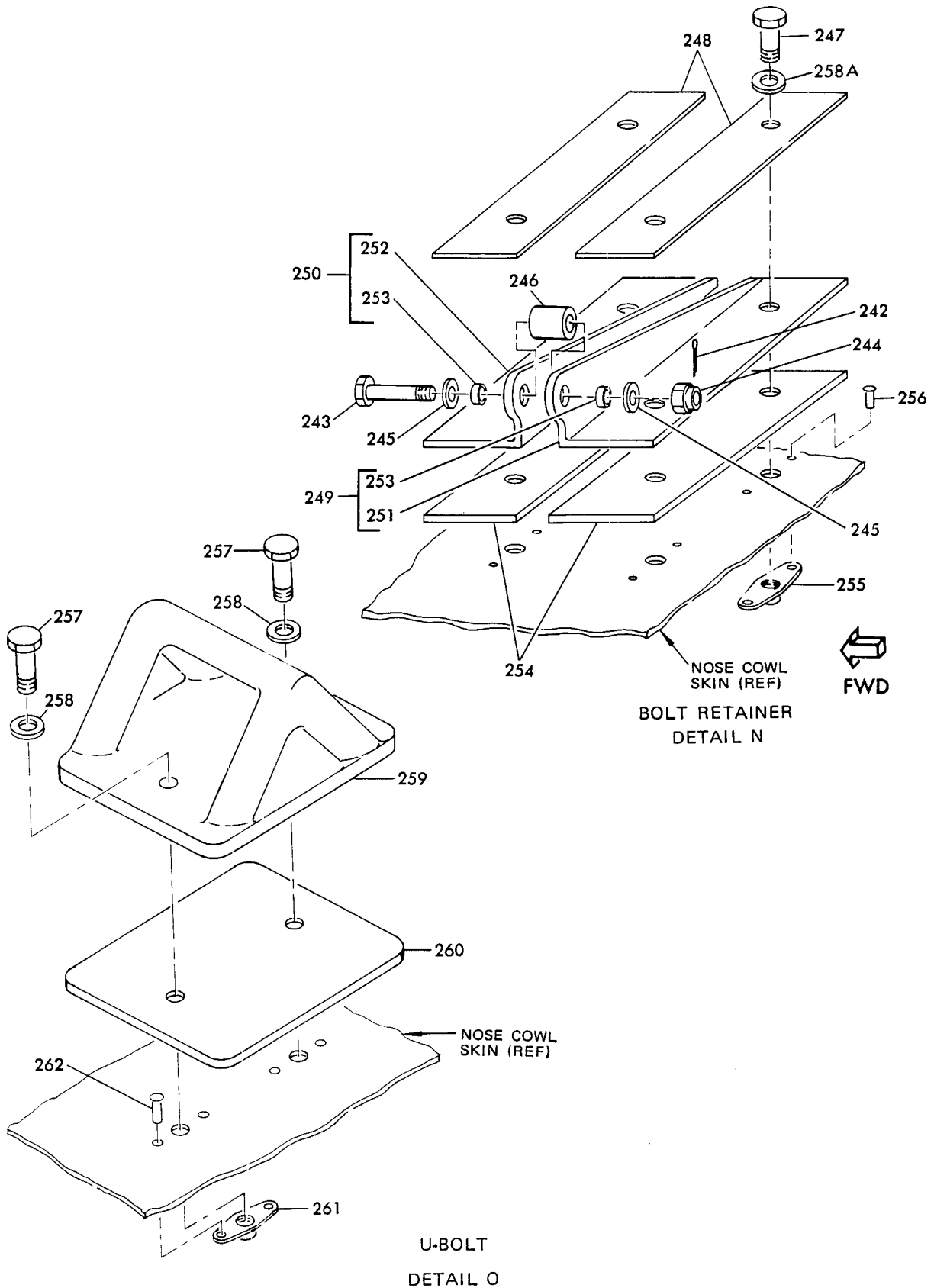
Nose Cowling Assembly  
 Figure 1101 (Sheet 10)

OVERHAUL MANUAL

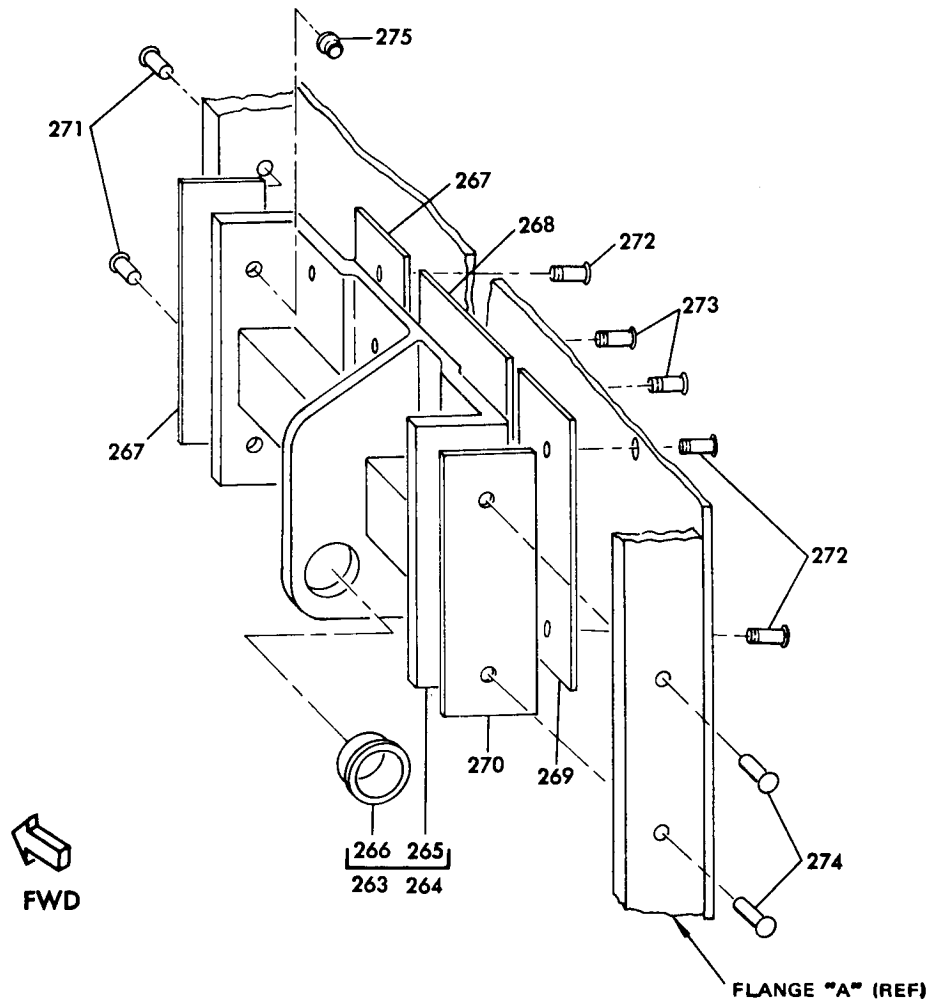




OVERHAUL MANUAL



Nose Cowl Assembly  
Figure 1101 (Sheet 12)



**FITTING ASSEMBLY**  
**DETAIL P**

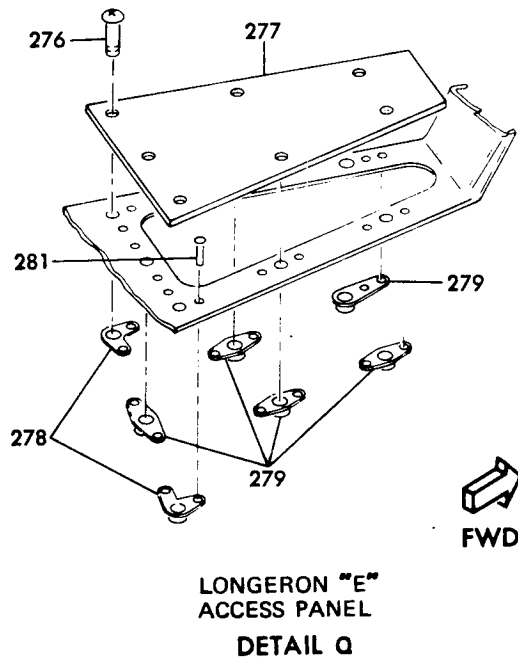
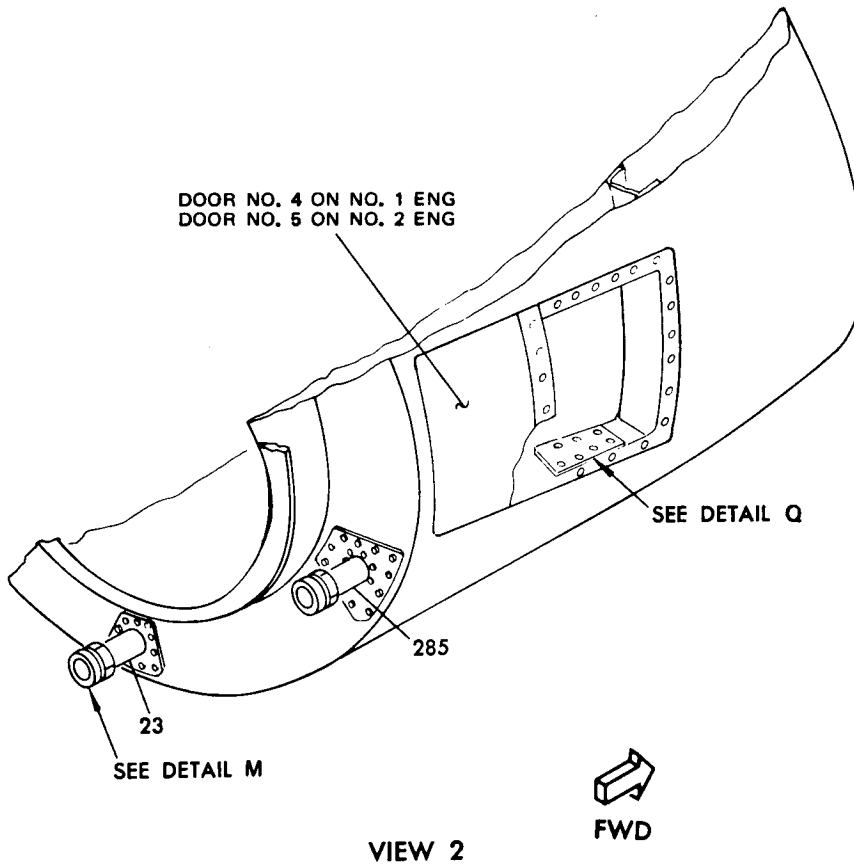
Nose Cowl Assembly  
Figure 1101 (Sheet 13)

Jun 10/71

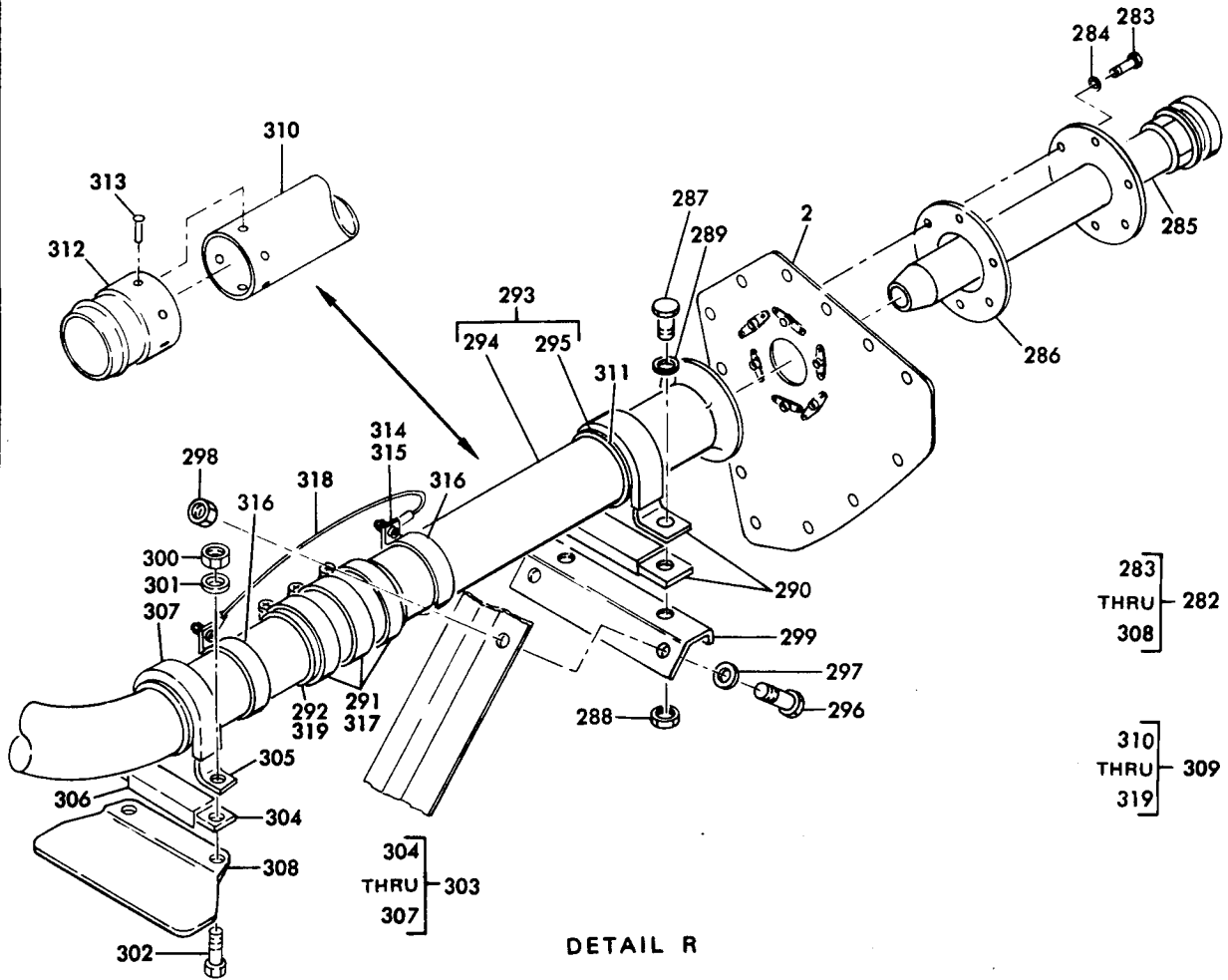
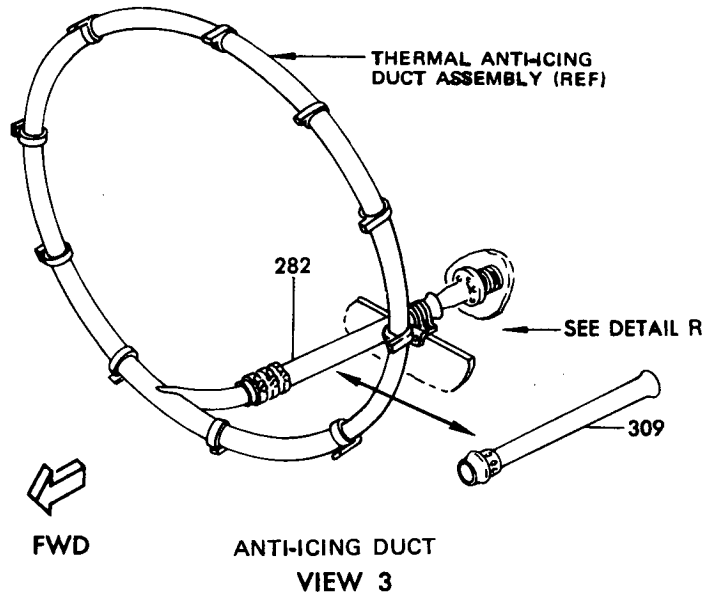
71-13-01  
Page 1113

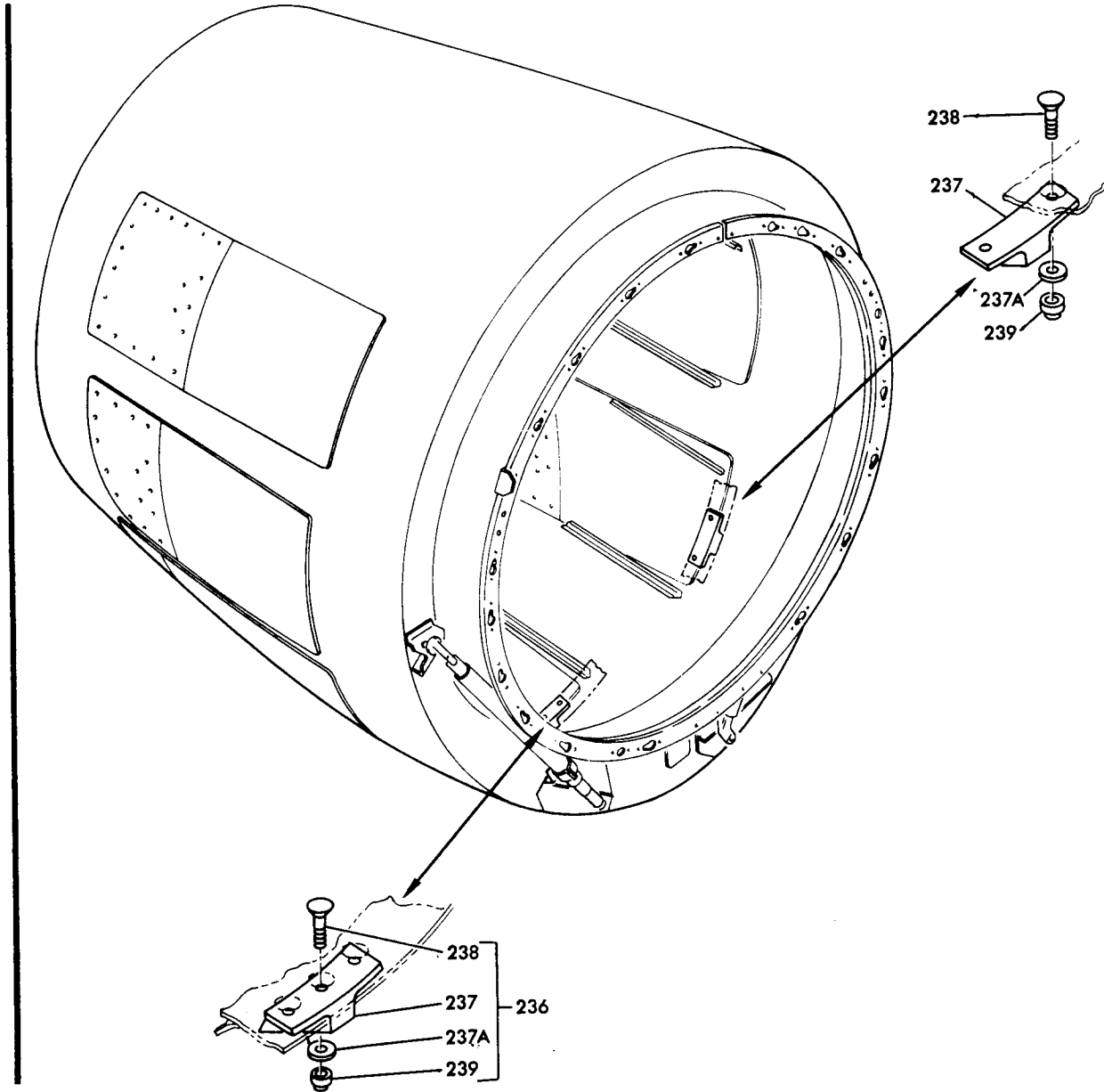
**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529



**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**





Nose Cowl Assembly  
Figure 1101 (Sheet 16)

OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY					
			1	2	3	4	5	6	7							
1101-	65-60529-1		N	O	S	E	C	O	W	L	A	S	S		A	
	65-60529-2		N	O	S	E	C	O	W	L	A	S	S		B	
	65-60529-673		N	O	S	E	C	O	W	L	A	S	S		C	
	65-60529-674		N	O	S	E	C	O	W	L	A	S	S		D	
	65-60529-767		N	O	S	E	C	O	W	L	A	S	S		E	
	65-60529-767		N	O	S	E	C	O	W	L	A	S	S		F	
	65-60529-767		N	O	S	E	C	O	W	L	A	S	S		G	
	65-60529-767		N	O	S	E	C	O	W	L	A	S	S		H	
	65-60529-767		N	O	S	E	C	O	W	L	A	S	S		I	
	65-60529-767		N	O	S	E	C	O	W	L	A	S	S		J	
	65-60529-767		N	O	S	E	C	O	W	L	A	S	S		K	
	65-60529-768		N	O	S	E	C	O	W	L	A	S	S		L	
	65-60529-768		N	O	S	E	C	O	W	L	A	S	S		M	
	65-60529-768		N	O	S	E	C	O	W	L	A	S	S		N	
	65-60529-768		N	O	S	E	C	O	W	L	A	S	S		O	
	65-60529-768		N	O	S	E	C	O	W	L	A	S	S		P	
	65-60529-768		N	O	S	E	C	O	W	L	A	S	S		Q	
	65-60529-768		N	O	S	E	C	O	W	L	A	S	S		R	
	65-60529-787		N	O	S	E	C	O	W	L	A	S	S		S	
	65-60529-787		N	O	S	E	C	O	W	L	A	S	S		T	
	65-60529-788		N	O	S	E	C	O	W	L	A	S	S		U	
	65-60529-788		N	O	S	E	C	O	W	L	A	S	S		V	
	65-60529-1335		N	O	S	E	C	O	W	L	A	S	S			
	65-60529-1336		N	O	S	E	C	O	W	L	A	S	S			
	65-60529-1337		N	O	S	E	C	O	W	L	A	S	S			
	65-60529-1338		N	O	S	E	C	O	W	L	A	S	S			
	65-60529-1499		N	O	S	E	C	O	W	L	A	S	S		AA	
	65-60529-1500		N	O	S	E	C	O	W	L	A	S	S		BA	
	65-60529-1501		N	O	S	E	C	O	W	L	A	S	S			
	65-60529-1502		N	O	S	E	C	O	W	L	A	S	S			
	*[7]		N	O	S	E	C	O	W	L	A	S	S			
	*[7]		N	O	S	E	C	O	W	L	A	S	S			
	*[7]		N	O	S	E	C	O	W	L	A	S	S			
	*[7]		N	O	S	E	C	O	W	L	A	S	S			
	*[7]		N	O	S	E	C	O	W	L	A	S	S			
	*[7]		N	O	S	E	C	O	W	L	A	S	S			
	*[7]		N	O	S	E	C	O	W	L	A	S	S			
	*[7]		N	O	S	E	C	O	W	L	A	S	S			
	*[7]		N	O	S	E	C	O	W	L	A	S	S			
	*[7]		N	O	S	E	C	O	W	L	A	S	S			
*[7]		N	O	S	E	C	O	W	L	A	S	S				
*[7]		N	O	S	E	C	O	W	L	A	S	S				

OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-	65-60529-5005		DELETED								
	65-60529-5006		DELETED								
	65-60529-5009		DELETED								
	65-60529-5010		DELETED								
	65-60529-5015		DELETED								
	65-60529-5016		DELETED								
	65-68621-1		NOSE COWL ASSY, LH (REWORK)							W	
	65-68621-27		NOSE COWL ASSY, RH (REWORK)							X	
	65-78980-1		NOSE COWL ASSY, LH (REWORK)							Y	
	65-78980-2		NOSE COWL ASSY, RH (REWORK)							Z	
	65-80079-3		NOSE COWL ASSY, LH (REWORKED FROM 65-60529-1, -673 BY SB 71-1019)								
	65-80079-4		NOSE COWL ASSY, RH (REWORKED FROM 65-60529-2, -674 BY SB 71-1019)								
1	65-60529-771		. VORTEX DISSIPATOR INSTL (USED ON 65-60529-1335, -1337, -1501)								1
1	65-60529-772		. VORTEX DISSIPATOR INSTL (USED ON 65-60529-1336, -1338, -1502)								1
2	65-60529-773		. . DOOR ASSY (USED ON 65-60529-771)								1
2	65-60529-774		. . DOOR ASSY (USED ON 65-60529-772)								1
3	BACN10JC3		. . . NUT (REPLS NAS679A3W)								1
4	AN960PD10		. . . WASHER								1
5	NASL103-3		. . . BOLT								1
6	66-8350		. . . SPRING								1
7	65-60529-119		. . . ZEE, ROD SUPPORT								1
8	BACR15BB5D		. . . RIVET (REPLS MS20470D5)								6
9	65-60529-783		. . . CHANNEL								1
10	65-60529-784		. . . DOOR (USED ON 65-60529-773)								1
10	65-60529-785		. . . DOOR (USED ON 65-60529-774)								1
11	65-77432-3		. . VORTEX DISSIPATOR (USED ON 65-60529-771)								1
11	65-77432-4		. . VORTEX DISSIPATOR (USED ON 65-60529-772)								1
12	BACB30LU3-5		. . . BOLT *[9]								4
13	BACB30LU3-9		. . . BOLT *[9]								8
14	65-77432-196		. . . GASKET (REPLS 65-77432-37) (SB 71-1020)*[9]								1
15	65-77432-198		. . . PACKING ASSY (REPLS 65-77432-175 AND -190)(SB 71-1020)*[9]								1

OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-16	BACB30LU3-7		.	.	.	.	.	.	.		2
17	65-77432-197		.	.	.	.	.	.	.		1
18	BACB30NE3-2		.	.	.	.	.	.	.		6
19	AN960-10		.	.	.	.	.	.	.		6
20	65-77432-195		.	.	.	.	.	.	.		1
21	65-77432-137		.	.	.	.	.	.	.		1
21	65-77432-161		.	.	.	.	.	.	.		1
21	65-77432-138		.	.	.	.	.	.	.		1
21	65-77432-162		.	.	.	.	.	.	.		1
22	65-77432-184		.	.	.	.	.	.	.		1
22	65-77432-158		.	.	.	.	.	.	.		1
23	65-77432-171		.	.	.	.	.	.	.		1
23	65-77432-181		.	.	.	.	.	.	.		1
24	65-77432-30		.	.	.	.	.	.	.		1
25	65-77432-80		.	.	.	.	.	.	.		1
26	BACB30LU3-5		.	.	.	.	.	.	.		4
27	65-77432-33		.	.	.	.	.	.	.		1
28	65-77432-34		.	.	.	.	.	.	.		1
29	BACR15CE3D		.	.	.	.	.	.	.		28
30	BACN10JP3A		.	.	.	.	.	.	.		14
31	65-60529-5001		.	.	.	.	.	.	.	E	1
31	65-60529-5002		.	.	.	.	.	.	.	L	1
31	65-60529-5003		.	.	.	.	.	.	.	F	1
31	65-60529-5004		.	.	.	.	.	.	.	M	1
31	65-60529-5007		.	.	.	.	.	.	.	G	1
31	65-60529-5008		.	.	.	.	.	.	.	N	1
31	65-60529-5011		.	.	.	.	.	.	.	H	1
31	65-60529-5012		.	.	.	.	.	.	.	O	1
31	65-60529-5013		.	.	.	.	.	.	.	I	1
31	65-60529-5014		.	.	.	.	.	.	.	P	1
31	65-60529-5017		.	.	.	.	.	.	.	J	1
31	65-60529-5018		.	.	.	.	.	.	.	Q	1
31	65-60529-5019		.	.	.	.	.	.	.	S	1
31	65-60529-5020		.	.	.	.	.	.	.	U	1
31	65-60529-5021		.	.	.	.	.	.	.	K	1
31	65-60529-5022		.	.	.	.	.	.	.	R	1
31	65-60529-5023		.	.	.	.	.	.	.	T	1
31	65-60529-5024		.	.	.	.	.	.	.	V	1
31	65-60529-5025		.	.	.	.	.	.	.	AA	1
31	65-60529-5026		.	.	.	.	.	.	.	BA	1



OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											
32	65-55748-3		.	.	ROD INSTL						2
33	BACB3ONE3-3		.	.	BOLT (replaces NAD1303-3)						2
34	AN960D10		.	.	WASHER						2
35	65-46695-9		.	.	ROD ASSY						2
36	BACN10JC4		.	.	NUT (replaces NAS679A4W)						1
37	AN960C416L		.	.	WASHER						1
38	66-16151-2		.	.	PLATE ASSY						1
39	BACB28B5-260		.	.	BUSHING						1
40	66-16151-3		.	.	PLATE						1
41	3502-18-04-4102		.	.	WASHER, Spring, V86928						1
42	MS24665-151		.	.	PIN, Cotter (replaces AN318-2-8)						1
43	BACN10JD4		.	.	NUT (replaces AN310-4)						1
44	AN960-416L		.	.	WASHER						2
45	5804-36-2		.	.	WASHER, Spring, V86928						1
46	NAS1104-7DW		.	.	BOLT						1
47	66-23351-3		.	.	BOLT						1
48	HLL8PB5-12		.	.	FASTENER, V73197						4
49	63-2892-2		.	.	ROD END						1
50	65-46695-10		.	.	ROD END ASSY						1
51	28-1C		.	.	SLEEVE (preferred), V76691						1
51	BACT14A4		.	.	SLEEVE (optional)						1
52	Number 2		.	.	PIN, V00357						1
53	BACT14B2		.	.	CAP						1
54	BACC13G208-090CA		.	.	CABLE						1
55	66-5563-4		.	.	ROD END						1
56	65-46695-8		.	.	TUBE						1
57	BACR15BA3D		.	.	RIVET (replaces MS20426D3)						4
58	BACN10JN3		.	.	NUTPLATE (replaces NAS1068A3)						2
59	BACN10JC3		.	.	NUT (replaces NAS679A3W)				A-RWX		1
60	AN960PD10		.	.	WASHER						1
61	NAS1103-3		.	.	BOLT						1
62	66-8350		.	.	SPRING						1
63	NAS1103-2		.	.	BOLT						11
64	NAS1103-3		.	.	BOLT						3
65	AN960-10		.	.	WASHER						14
66	NAS1103-3		.	.	BOLT (used with 65-60529-94, LH inboard)						13
67	NAS1103-2		.	.	BOLT (used with 65-60529-94, RH outboard)						10
68	NAS1103-3		.	.	BOLT (used with 65-60529-94, RH outboard)						3

## OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101- 69	AN960-10		.	.	W	A	S	H	E		13
70	65-60529-94		.	.	D	O	O	R	A	SSY	1
			A	B	E	-	V				
			A	A	B	A					
71	BACN10JC3		.	.	.	N	U	T	(	R	E
72	AN960PD10		.	.	.	W	A	S	H	E	1
73	NAS1103-3		.	.	.	B	O	L	T		1
74	66-8350		.	.	.	S	P	R	I	N	1
75	65-60529-801		.	.	.	Z	E	E	,	R	1
76	BACR15BB5D		.	.	.	R	I	V	E	T	7
77	BACR15BA3D		.	.	.	R	I	V	E	T	12
78	BACN10JR3		.	.	.	N	U	T	P	L	6
79	65-60529-128		.	.	.	C	H	A	N	N	1
80	65-60529-127		.	.	.	D	O	O	R		1
81	BACR15BA3D		.	.	R	I	V	E	T	(	26
82	BACN10JR3F		.	.	N	U	T	P	L	A	13
83	BACB30LU3-3		.	.	B	O	L	T			20
84	BACR15BA4D		.	.	R	I	V	E	T	(	4
85	65-62514-1		.	.	L	A	N	D	I	N	1
			A	C	E	-	K	S			
			T	A							
85	65-62514-2		.	.	L	A	N	D	I	N	1
			B	D	L	-	R	U			
			V	B	A						
86	65-62514-3		.	.	L	A	N	D	I	N	1
			A	C	E	-	K	S			
			T	A							
86	65-62514-4		.	.	L	A	N	D	I	N	1
			B	D	L	-	R	U			
			V	B	A						
87	65-60529-313		.	.	P	A	N	E	L	A	1
			A	S	S	,	A	C	C	E	
			A	C	C	E	S	S			
			7	1	-	1	0	1	9		
87	65-80079-59		.	.	P	A	N	E	L	A	1
			A	S	S	,	A	C	C	E	
			A	C	C	E	S	S			
			7	1	-	1	0	1	9		
87	65-60529-1307		.	.	P	A	N	E	L	A	1
			A	S	S	,	A	C	C	E	
			A	C	C	E	S	S			
			J	K	S	T					
			A	A							
87	65-60529-314		.	.	P	A	N	E	L	A	1
			A	S	S	,	A	C	C	E	
			A	C	C	E	S	S			
			7	1	-	1	0	1	9		
87	65-80079-60		.	.	P	A	N	E	L	A	1
			A	S	S	,	A	C	C	E	
			A	C	C	E	S	S			
			7	1	-	1	0	1	9		
87	65-60529-1308		.	.	P	A	N	E	L	A	1
			A	S	S	,	A	C	C	E	
			A	C	C	E	S	S			
			Q	R	U	V					
			B	A							
88	BACR15BA5D		.	.	.	R	I	V	E	T	12
89	65-60529-337		.	.	.	P	A	N	E	L	1
89	65-60529-338		.	.	.	P	A	N	E	L	1
90	65-60529-325		.	.	.	P	A	N	E	L	1
90	65-60529-326		.	.	.	P	A	N	E	L	1
91	BACB30LU3-3		.	.	B	O	L	T			16
92	BACR15BA5D		.	.	R	I	V	E	T	(	1
93	BACR15BA4D		.	.	R	I	V	E	T	(	2
94	65-62514-5		.	.	L	A	N	D	I	N	1

OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-95	65-62514-6		.	.	.	.	.	.	.		1
96	65-60529-315		.	.	.	.	.	.	.	ACE-KS T	1
96	65-80079-61		.	.	.	.	.	.	.	ACE-KS T	1
96	65-60529-1309		.	.	.	.	.	.	.	JKST AA	
96	65-60529-316		.	.	.	.	.	.	.	BDL-RU V	1
96	65-80079-62		.	.	.	.	.	.	.	BDL-RU V	1
96	65-60529-1310		.	.	.	.	.	.	.	QRUV BA	1
97	BACR15BA4D		.	.	.	.	.	.	.		4
98	BACR15BA5D		.	.	.	.	.	.	.		8
99	65-60529-339		.	.	.	.	.	.	.		1
99	65-60529-340		.	.	.	.	.	.	.		1
100	65-60529-327		.	.	.	.	.	.	.		1
100	65-60529-328		.	.	.	.	.	.	.		1
101	BACB30LU3-3		.	.	.	.	.	.	.		14
102	BACR15BA4D		.	.	.	.	.	.	.		2
103	BACR15BA5D		.	.	.	.	.	.	.		2
104	65-62514-7		.	.	.	.	.	.	.	ACE-KS T AA	1
104	65-62514-8		.	.	.	.	.	.	.	BDL-RU V BA	1
105	65-62514-9		.	.	.	.	.	.	.	ACE-KS T AA	1
105	65-62514-10		.	.	.	.	.	.	.	BDL-RU V BA	1
106	65-60529-317		.	.	.	.	.	.	.	ACE-KS T	1
106	65-80079-63		.	.	.	.	.	.	.	ACE-KS T	
106	65-60529-1311		.	.	.	.	.	.	.	JKST AA	1
106	65-60529-318		.	.	.	.	.	.	.	BDL-RU V	1
106	65-80079-64		.	.	.	.	.	.	.	BDL-RU V	1
106	65-60529-1312		.	.	.	.	.	.	.	QRUV BA	1
107	BACR15BA5D		.	.	.	.	.	.	.		12
108	65-60529-341		.	.	.	.	.	.	.		1
108	65-60529-342		.	.	.	.	.	.	.		1

## OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY																									
			1	2	3	4	5	6	7																											
1101-																																				
109	65-60529-329		.	.	.	P	A	N	E	L	(	U	S	E	O	N	6	5	-	6	0	5	2	9	-	3	1	7	)			1				
109	65-60529-330		.	.	.	P	A	N	E	L	(	U	S	E	O	N	6	5	-	6	0	5	2	9	-	3	1	8	)			1				
110	BACB30LU3-4		.	.	.	B	O	L	T																							6				
111	BACR15BA5D		.	.	.	R	I	V	E	T	(	R	E	P	L	S	M	S	2	0	4	2	6	D	5	)								2		
112	65-62514-11		.	.	.	L	A	N	D	I	N	G	,	S	E	A	L																	1		
112	65-62514-12		.	.	.	L	A	N	D	I	N	G	,	S	E	A	L																		1	
113	65-62514-13		.	.	.	L	A	N	D	I	N	G	,	S	E	A	L																		1	
113	65-62514-14		.	.	.	L	A	N	D	I	N	G	,	S	E	A	L																		1	
114	65-60529-319		.	.	.	P	A	N	E	L	A	S	S	E	M	B																			1	
114	65-80079-65		.	.	.	P	A	N	E	L	A	S	S	E	M	B																			1	
114	65-60529-1313		.	.	.	P	A	N	E	L	A	S	S	E	M	B																			1	
114	65-60529-320		.	.	.	P	A	N	E	L	A	S	S	E	M	B																			1	
114	65-80079-66		.	.	.	P	A	N	E	L	A	S	S	E	M	B																			1	
114	65-60529-1314		.	.	.	P	A	N	E	L	A	S	S	E	M	B																			1	
115	BACR15BA5D		.	.	.	R	I	V	E	T	(	R	E	P	L	S	M	S	2	0	4	2	6	D	5	)										12
116	65-60529-343		.	.	.	P	A	N	E	L	(	U	S	E	O	N	6	5	-	6	0	5	2	9	-	3	1	9	)							1
116	65-60529-344		.	.	.	P	A	N	E	L	(	U	S	E	O	N	6	5	-	6	0	5	2	9	-	3	2	0	)							1
117	65-60529-331		.	.	.	P	A	N	E	L	(	U	S	E	O	N	6	5	-	6	0	5	2	9	-	3	1	9	)							1
117	65-60529-332		.	.	.	P	A	N	E	L	(	U	S	E	O	N	6	5	-	6	0	5	2	9	-	3	2	0	)							1
118	BACB30LU3-3		.	.	.	B	O	L	T																								13			
119	BACR15BA5D		.	.	.	R	I	V	E	T	(	R	E	P	L	S	M	S	2	0	4	2	6	D	5	)										2
120	65-62514-15		.	.	.	L	A	N	D	I	N	G	,	S	E	A	L																		1	
120	65-62514-16		.	.	.	L	A	N	D	I	N	G	,	S	E	A	L																		1	
121	65-62514-17		.	.	.	L	A	N	D	I	N	G	,	S	E	A	L																		1	
121	65-62514-18		.	.	.	L	A	N	D	I	N	G	,	S	E	A	L																		1	
122	65-60529-321		.	.	.	P	A	N	E	L	A	S	S	E	M	B																			1	
122	65-80079-67		.	.	.	P	A	N	E	L	A	S	S	E	M	B																			1	
122	65-60529-1315		.	.	.	P	A	N	E	L	A	S	S	E	M	B																			1	

OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-122	65-60529-322		.	.	PANEL ASSY, ACCESS (PRE SB 71-1019)					BDL-RU V	1
122	65-80079-68		.	.	PANEL ASSY, ACCESS (POST SB 71-1019)					BDL-RU V	1
122	65-60529-1316		.	.	PANEL ASSY, ACCESS					QRUV BA	1
123	BACR15BA5D		.	.	.	RIVET (REPLS MS20426D5)					12
124	65-60529-345		.	.	PANEL (USED ON 65-60529-321)						1
124	65-60529-346		.	.	PANEL (USED ON 65-60529-322)						1
125	65-60529-333		.	.	PANEL (USED ON 65-60529-321)						1
125	65-60529-334		.	.	PANEL (USED ON 65-60529-322)						1
126	BACB30LU3-3		.	.	BOLT						15
127	BACR15BA4D		.	.	RIVET (REPLS MS20426D4)						2
128	BACR15BA5D		.	.	RIVET (REPLS MS20426D5)						1
129	65-62514-19		.	.	LANDING, SEAL					ACE-KS T AA	1
129	65-62514-20		.	.	LANDING, SEAL					BDL-RU V BA	1
130	65-62514-21		.	.	LANDING, SEAL					ACE-KS T AA	1
130	65-62514-22		.	.	LANDING, SEAL					BDL-RU V BA	1
131	65-60529-323		.	.	PANEL ASSY, ACCESS (PRE SB 71-1019)					ACE-KS T	1
131	65-80079-69		.	.	PANEL ASSY, ACCESS (POST SB 71-1019)					ACE-KS T	1
131	65-60529-1317		.	.	PANEL ASSY, ACCESS					JKST AA	1
131	65-60529-324		.	.	PANEL ASSY, ACCESS (PRE SB 71-1019)					BDL-RU V	1
131	65-80079-70		.	.	PANEL ASSY, ACCESS (POST SB 71-1019)					BDL-RU V	1
131	65-60529-1318		.	.	PANEL ASSY, ACCESS					QRUV BA	1
132	BACR15BA5D		.	.	.	RIVET (REPLS MS20426D5)					12
133	65-60529-347		.	.	PANEL (USED ON 65-60529-323)						1
133	65-60529-348		.	.	PANEL (USED ON 65-60529-324)						1
134	65-60529-335		.	.	PANEL (USED ON 65-60529-323)						1
134	65-60529-336		.	.	PANEL (USED ON 65-60529-324)						1
135	BACR15BA3D		.	.	RIVET (REPLS MS20426D3)						168
136	BACN10JN3		.	.	NUTPLATE (REPLS NAS1068A3)						38
137	BACN10JQ32		.	.	NUTPLATE (REPLS BACN10LK5A32)						46
138	65-60529-301		.	.	DOOR ASSY, NO. 1					ACE-HW	1
138	65-60529-1101		.	.	DOOR ASSY, NO. 1					I	1
138	65-80079-11		.	.	DOOR ASSY, NO. 1 (SB 71-1019)					ACE-HW	1

## OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-											
138	65-60529-302		.	.	DOOR ASSY, NO. 1					BDL-OX	1
138	65-60529-1102		.	.	DOOR ASSY, NO. 1					P	1
138	65-80079-12		.	.	DOOR ASSY, NO. 1 (SB 71-1019)					BDL-OX	1
138	65-60529-1271		.	.	DOOR ASSY, NO. 1					JKST	1
										AA	
138	65-60529-1272		.	.	DOOR ASSY, NO. 1					QRUV	1
										BA	
139	65-60529-303		.	.	DOOR ASSY, NO. 2					ACE-HW	1
139	65-60529-1103		.	.	DOOR ASSY, NO. 2					I	1
139	65-80079-13		.	.	DOOR ASSY, NO. 2 (SB 71-1019)					ACE-HW	1
139	65-60529-304		.	.	DOOR ASSY, NO. 1					BDL-OX	1
139	65-60529-1104		.	.	DOOR ASSY, NO. 2					P	1
139	65-80079-14		.	.	DOOR ASSY, NO. 2 (SB 71-1019)					BDL-OX	1
139	65-60529-1273		.	.	DOOR ASSY, NO. 2					JKST	1
										AA	
139	65-60529-1274		.	.	DOOR ASSY, NO. 2					QRUV	1
										BA	
140	65-60529-305		.	.	DOOR ASSY, NO. 3					ACE-HW	1
140	65-60529-1105		.	.	DOOR ASSY, NO. 3					I	1
140	65-80079-15		.	.	DOOR ASSY, NO. 3 (SB 71-1019)					ACE-HW	1
140	65-60529-306		.	.	DOOR ASSY, NO. 3					BDL-OX	1
140	65-60529-1106		.	.	DOOR ASSY, NO. 3					P	1
140	65-80079-16		.	.	DOOR ASSY, NO. 3 (SB 71-1019)					BDL-OX	1
140	65-60529-1275		.	.	DOOR ASSY, NO. 3					JKST	1
										AA	
140	65-60529-1276		.	.	DOOR ASSY, NO. 3					QRUV	1
										BA	
141	65-60529-307		.	.	DOOR ASSY, NO. 4					ACE-HW	1
141	65-60529-1107		.	.	DOOR ASSY, NO. 4					I	1
141	65-80079-17		.	.	DOOR ASSY, NO. 4 (SB 71-1019)					ACE-HW	1
141	65-60529-308		.	.	DOOR ASSY, NO. 4					BDL-OX	1
141	65-60529-1108		.	.	DOOR ASSY, NO. 4					P	1
141	65-80079-18		.	.	DOOR ASSY, NO. 4 (SB 71-1019)					BDL-OX	1
141	65-60529-1277		.	.	DOOR ASSY, NO. 4					JKST	1
										AA	
141	65-60529-1278		.	.	DOOR ASSY, NO. 4					QRUV	1
										BA	
142	65-60529-309		.	.	DOOR ASSY, NO. 5					ACE-HW	1
142	65-60529-1109		.	.	DOOR ASSY, NO. 5					I	1

OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-											
142	65-80079-19		.	.	DOOR ASSY, NO. 5 (SB 71-1019)					ACE-HW	1
142	65-60529-310		.	.	DOOR ASSY, NO. 5					BDL-OX	1
142	65-60529-1110		.	.	DOOR ASSY, NO. 5					P	1
142	65-80079-20		.	.	DOOR ASSY, NO. 5 (SB 71-1019)					BDL-OX	1
142	65-60529-1279		.	.	DOOR ASSY, NO. 5					JKST	1
										AA	
142	65-60529-1280		.	.	DOOR ASSY, NO. 5					QRUV	1
										BA	
143	65-60529-311		.	.	DOOR ASSY, NO. 6					ACE-HW	1
143	65-60529-1111		.	.	DOOR ASSY, NO. 6					I	1
143	65-80079-21		.	.	DOOR ASSY, NO. 6 (SB 71-1019)					ACE-HW	1
143	65-60529-312		.	.	DOOR ASSY, NO. 6					BDL-OX	1
143	65-60529-1112		.	.	DOOR ASSY, NO. 6					P	1
143	65-80079-22		.	.	DOOR ASSY, NO. 6 (SB 71-1019)					BDL-OX	1
143	65-60529-1281		.	.	DOOR ASSY, NO. 6					JKST	1
										AA	
143	65-60529-1282		.	.	DOOR ASSY, NO. 6					QRUV	1
										BA	
144	BACB3ONE4H6		.	.	. BOLT (REPLS NAS1304-6H)					A-IL-P	6
144	BACB3ONE4H9		.	.	. BOLT					JKQ-V	6
										AA BA	
145	AN960-416L		.	.	. WASHER						6
146	69-48999-1		.	.	. SHIM (USED ON 65-60529-301 THRU -310 AND 1101 THRU -1112)						2
147	69-48999-800		.	.	. SHIM (USED ON 65-60529-311, -312, -1111 AND -1112)						1
148	69-48999-1		.	.	. SHIM (USED ON 65-60529-311, -312, -1111 AND -1112)						1
149	65-60529-1175		.	.	. SHIM (USED ON 65-60529-1271 AND -1272)						1
149	65-60529-1195		.	.	. SHIM (USED ON 65-60529-1273 AND -1274)						1
149	65-60529-1211		.	.	. SHIM (USED ON 65-60529-1275 AND -1276)						1
149	65-60529-1219		.	.	. SHIM (USED ON 65-60529-1277 AND -1278)						1
149	65-60529-1239		.	.	. SHIM (USED ON 65-60529-1279 AND -1280)						1

## OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-149	65-60529-1251		.	.	.	SHIM (USED ON 65-60529-1281 AND -1282)					1
150	65-60529-1176		.	.	.	SHIM (USED ON 65-60529-1271 AND -1272)					1
150	65-60529-1196		.	.	.	SHIM (USED ON 65-60529-1273 AND -1274)					1
150	65-60529-1212		.	.	.	SHIM (USED ON 65-60529-1275 AND -1276)					1
150	65-60529-1220		.	.	.	SHIM (USED ON 65-60529-1277 AND -1278)					1
150	65-60529-1240		.	.	.	SHIM (USED ON 65-60529-1279 AND -1280)					1
150	65-60529-1252		.	.	.	SHIM (USED ON 65-60529-1281 AND -1282)					1
151	BACN10JC4C		.	.	.	NUT (REPLS NAS679C4W)					2
152	AN960C416L		.	.	.	WASHER					4
153	BACB3ONE4H20		.	.	.	BOLT (REPLS NAS1304-20H)					2
154	69-61754-1		.	.	.	BUSHING (PREF)					2
154	NAS74-4E101		.	.	.	BUSHING (OPT TO 69-61754-1 ON 65-60529-301 THRU -312)					2
155	MS16332-4037		DELETED								
155	MS16632-4037		.	.	.	LOCKRING					2
156	69-49737-3		.	.	.	TUBE, PIVOT					1
157	65-60529-661		.	.	.	HINGE ASSY (USED ON 65-60529-301 AND -1101)					1
157	65-80079-23		.	.	.	HINGE ASSY (USED ON 65-60529-301 AND -1101)(SB 71-1019)					1
157	65-60529-662		.	.	.	HINGE ASSY (USED ON 65-60529-302 AND -1102)					1
157	65-80079-24		.	.	.	HINGE ASSY (USED ON 65-60529-302 AND -1102)(SB 71-1019)					1
157	65-60529-663		.	.	.	HINGE ASSY (USED ON 65-60529-303 AND -1103)					1
157	65-80079-25		.	.	.	HINGE ASSY (USED ON 65-60529-303 AND -1103)(SB 71-1019)					1
157	65-60529-664		.	.	.	HINGE ASSY (USED ON 65-60529-304 AND -1104)					1
157	65-80079-26		.	.	.	HINGE ASSY (USED ON 65-60529-304 AND -1104)(SB 71-1019)					1
157	65-60529-665		.	.	.	HINGE ASSY (USED ON 65-60529-305 AND -1105)					1
157	65-80079-27		.	.	.	HINGE ASSY (USED ON 65-60529-305 AND -1105)(SB 71-1019)					1



**OVERHAUL MANUAL**

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101 157	65-60529-666		.	.	.	HINGE ASSY (used on 65-60529-306 and -1106)					1
157	65-80079-28		.	.	.	HINGE ASSY (used on 65-60529-306 and -1106)(SB 71-1019)					1
157	65-60529-667		.	.	.	HINGE ASSY (used on 65-60529-307 and -1107)					1
157	65-80079-29		.	.	.	HINGE ASSY (used on 65-60529-307 and -1107)(SB 71-1019)					1
157	65-60529-668		.	.	.	HINGE ASSY (used on 65-60529-308 and -1108)					1
157	65-80079-30		.	.	.	HINGE ASSY (used on 65-60529-308 and -1108)(SB 71-1019)					1
157	65-60529-669		.	.	.	HINGE ASSY (used on 65-60529-309 and -1109)					1
157	65-80079-31		.	.	.	HINGE ASSY (used on 65-60529-309 and -1109)(SB 71-1019)					1
157	65-60529-670		.	.	.	HINGE ASSY (used on 65-60529-310 and -1110)					1
157	65-80079-32		.	.	.	HINGE ASSY (used on 65-60529-310 and -1110)(SB 71-1019)					1
157	65-60529-671		.	.	.	HINGE ASSY (used on 65-60529-311 and -1111)					1
157	65-80079-33		.	.	.	HINGE ASSY (used on 65-60529-311 and -1111)(SB 71-1019)					1
157	65-60529-672		.	.	.	HINGE ASSY (used on 65-60529-312 and -1112)					1
157	65-80079-34		.	.	.	HINGE ASSY (used on 65-60529-312 and -1112)(SB 71-1019)					1
157	65-60529-1295		.	.	.	HINGE ASSY (used on 65-60529-1271)					1
157	65-60529-1296		.	.	.	HINGE ASSY (used on 65-60529-1272)					1
157	65-60529-1297		.	.	.	HINGE ASSY (used on 65-60529-1273)					1
157	65-60529-1298		.	.	.	HINGE ASSY (used on 65-60529-1274)					1
157	65-60529-1299		.	.	.	HINGE ASSY (used on 65-60529-1275)					1
157	65-60529-1300		.	.	.	HINGE ASSY (used on 65-60529-1276)					1
157	65-60529-1301		.	.	.	HINGE ASSY (used on 65-60529-1277)					1
157	65-60529-1302		.	.	.	HINGE ASSY (used on 65-60529-1278)					1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											
157	65-60529-1303		.	.	.	HINGE ASSY (used on 65-60529-1279)					1.
157	65-60529-1304		.	.	.	HINGE ASSY (used on 65-60529-1280)					1
157	65-60529-1305		.	.	.	HINGE ASSY (used on 65-60529-1281)					1
157	65-60529-1306		.	.	.	HINGE ASSY (used on 65-60529-1282)					1
158	BACC30P6		.	.	.	COLLAR, Lockbolt					4
159	BACB30HA6-3		.	.	.	LOCKBOLT			A-FILM		3
160	BACB30HA6-4		.	.	.	LOCKBOLT			A-FILM		1
161	69-49737-3		.	.	.	TUBE, Pivot (used on 65-60529-661 thru -672)					1
161	69-49737-1		.	.	.	TUBE, Pivot (used on 65-60529-1295 thru -1306)					1
162	BACB28X6B036		.	.	.	BUSHING					2
163	69-51828-2		.	.	.	FITTING (used on 65-60524-661 thru -670, -1297 and -1298)					1
163	*[7]		.	.	.	FITTING (used on 65-60529-661 thru -670, -1297 and -1298) (SB 71-1019)					1
163	69-51828-800		.	.	.	FITTING (used on 65-60529-671, -672 and -1305)					1
163	69-51828-4		.	.	.	FITTING (used on 65-60529-1295, -1296, -1299 thru -1304 and -1306)					1
164	69-51828-1		.	.	.	FITTING (used on 65-60529-661 thru -670, -1297 and -1298)					1
164	*[7]		.	.	.	FITTING (used on 65-60529-1295, -1296, -1299 thru -1304 and -1306)(SB 71-1019)					1
164	69-51828-801		.	.	.	FITTING (used on 65-60529-671, -672 and -1306)					1
164	69-51828-3		.	.	.	FITTING (used on 65-60529-1295, -1296, and -1299 thru -1305)					1
165	69-48986-2		.	.	.	SPRING (used on 65-60529-1295 thru -1306)					1
166	BACN10JQ42		.	.	.	NUTPLATE (used on 65-60529-1295 thru -1306)					6
167	65-60529-349		.	.	.	CHANNEL (used on 65-60529-661)					1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY	
			1	2	3	4	5	6	7			
1101 167	*[7]		.	.	.	.	.	.	.	CHANNEL (reworked from 65-60529-349 by SB 71-1019)		1
167	65-60529-350		.	.	.	.	.	.	.	CHANNEL (used on 65-60529-662)		1
167	*[7]		.	.	.	.	.	.	.	CHANNEL (reworked from 65-60529-350 by SB 71-1019)		1
167	65-60529-351		.	.	.	.	.	.	.	CHANNEL (used on 65-60529-663)		1
167	*[7]		.	.	.	.	.	.	.	CHANNEL (reworked from 65-60529-351 by SB 71-1019)		1
167	65-60529-352		.	.	.	.	.	.	.	CHANNEL (used on 65-60529-664)		1
167	*[7]		.	.	.	.	.	.	.	CHANNEL (reworked from 65-60529-352 by SB 71-1019)		1
167	65-60529-353		.	.	.	.	.	.	.	CHANNEL (used on 65-60529-665)		1
167	*[7]		.	.	.	.	.	.	.	CHANNEL (reworked from 65-60529-353 by SB 71-1019)		1
167	65-60529-354		.	.	.	.	.	.	.	CHANNEL (used on 65-60529-666)		1
167	*[7]		.	.	.	.	.	.	.	CHANNEL (reworked from 65-60529-354 by SB 71-1019)		1
167	65-60529-355		.	.	.	.	.	.	.	CHANNEL (used on 65-60529-667)		1
167	*[7]		.	.	.	.	.	.	.	CHANNEL (reworked from 65-60529-355 by SB 71-1019)		1
167	65-60529-356		.	.	.	.	.	.	.	CHANNEL (used on 65-60529-668)		1
167	*[7]		.	.	.	.	.	.	.	CHANNEL (reworked from 65-60529-356 by SB 71-1019)		1
167	65-60329-357		.	.	.	.	.	.	.	CHANNEL (used on 65-60529-669)		1
167	*[7]		.	.	.	.	.	.	.	CHANNEL (reworked from 65-60529-357 by SB 71-1019)		1
167	65-60529-358		.	.	.	.	.	.	.	CHANNEL (used on 65-60529-670)		1
167	*[7]		.	.	.	.	.	.	.	CHANNEL (reworked from 65-60529-358 by SB 71-1019)		1
167	65-60529-810		.	.	.	.	.	.	.	CHANNEL (used on 65-60529-671)		1
167	*[7]		.	.	.	.	.	.	.	CHANNEL (reworked from 65-60529-810 by SB 71-1019)		1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101 167	65-60529-811		.	.	.	.	.	.	CHANNEL (used on 65-60529-672)		1
167	*[7]		.	.	.	.	.	.	CHANNEL (reworked from 65-60529-811 by SB 71-1019)		1
167	65-60529-1171		.	.	.	.	.	.	CHANNEL (used on 65-60529-1295)		1
167	65-60529-1172		.	.	.	.	.	.	CHANNEL (used on 65-60529-1296)		1
167	65-60529-1187		.	.	.	.	.	.	CHANNEL (used on 65-60529-1297)		1
167	65-60529-1188		.	.	.	.	.	.	CHANNEL (used on 65-60529-1298)		1
167	65-60529-1199		.	.	.	.	.	.	CHANNEL (used on 65-60529-1299)		1
167	65-60529-1200		.	.	.	.	.	.	CHANNEL (used on 65-60529-1300)		1
167	65-60529-1217		.	.	.	.	.	.	CHANNEL (used on 65-60529-1301)		1
167	65-60529-1218		.	.	.	.	.	.	CHANNEL (used on 65-60529-1302)		1
167	65-60529-1229		.	.	.	.	.	.	CHANNEL (used on 65-60529-1303)		1
167	65-60529-1230		.	.	.	.	.	.	CHANNEL (used on 65-60529-1304)		1
167	65-60529-1243		.	.	.	.	.	.	CHANNEL (used on 65-60529-1305)		1
167	65-60529-1244		.	.	.	.	.	.	CHANNEL (used on 65-60529-1306)		1
168	65-60529-619		.	.	.	.	.	.	DOOR ASSY (used on 65-60529-301 and -1101)		1
168	65-80079-35		.	.	.	.	.	.	DOOR ASSY (used on 65-60529-301 and -1101)(SB 71-1019)		1
168	65-60529-620		.	.	.	.	.	.	DOOR ASSY (used on 65-60529-302 and -1102)		1
168	65-80079-36		.	.	.	.	.	.	DOOR ASSY (used on 65-60529-302 and -1102)(SB 71-1019)		1
168	65-60529-621		.	.	.	.	.	.	DOOR ASSY (used on 65-60529-303 and -1103)		1
168	65-80079-37		.	.	.	.	.	.	DOOR ASSY (used on 65-60529-303 and -1103)(SB 71-1019)		1
168	65-60529-622		.	.	.	.	.	.	DOOR ASSY (used on 65-60529-304 and -1104)		1
168	65-80079-38		.	.	.	.	.	.	DOOR ASSY (used on 65-60529-304 and -1104)(SB 71-1019)		1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											
168	65-60529-623		.	.	.	DOOR ASSY (used on 65-60529-305 and -1105)					1
168	65-80079-39		.	.	.	DOOR ASSY (used on 65-60529-305 and -1105)(SB 71-1019)					1
168	65-60529-624		.	.	.	DOOR ASSY (used on 65-60529-306 and -1106)					1
168	65-80079-40		.	.	.	DOOR ASSY (used on 65-60529-306 and -1106)(SB 71-1019)					1
168	65-60529-625		.	.	.	DOOR ASSY (used on 65-60529-307 and -1107)					1
168	65-80079-41		.	.	.	DOOR ASSY (used on 65-60529-307 and -1107)(SB 71-1019)					1
168	65-60529-626		.	.	.	DOOR ASSY (used on 65-60529-308 and -1108)					1
168	65-80079-42		.	.	.	DOOR ASSY (used on 65-60529-308 and -1108)(SB 71-1019)					1
168	65-60529-627		.	.	.	DOOR ASSY (used on 65-60529-309 and -1109)					1
168	65-80079-43		.	.	.	DOOR ASSY (used on 65-60529-309 and -1109)(SB 71-1019)					1
168	65-60529-628		.	.	.	DOOR ASSY (used on 65-60529-310 and -1110)					1
168	65-80079-44		.	.	.	DOOR ASSY (used on 65-60529-310 and -1110)(SB 71-1019)					1
168	65-60529-629		.	.	.	DOOR ASSY (used on 65-60529-311 and -1111)					1
168	65-80079-45		.	.	.	DOOR ASSY (used on 65-60529-311 and -1111)(SB 71-1019)					1
168	65-60529-630		.	.	.	DOOR ASSY (used on 65-60529-312 and -1112)					1
168	65-80079-46		.	.	.	DOOR ASSY (used on 65-60529-312 and -1112)(SB 71-1019)					1
168	65-60529-1283		.	.	.	DOOR ASSY (used on 65-60529-1271)					1
168	65-60529-1284		.	.	.	DOOR ASSY (used on 65-60529-1272)					1
168	65-60529-1285		.	.	.	DOOR ASSY (used on 65-60529-1273)					1
168	65-60529-1286		.	.	.	DOOR ASSY (used on 65-60529-1274)					1
168	65-60529-1287		.	.	.	DOOR ASSY (used on 65-60529-1275)					1
168	65-60529-1288		.	.	.	DOOR ASSY (used on 65-60529-1276)					1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											
168	65-60529-1289		.	.	.	DOOR ASSY (used on 65-60529-1277)					1
168	65-60529-1290		.	.	.	DOOR ASSY (used on 65-60529-1278)					1
168	65-60529-1291		.	.	.	DOOR ASSY (used on 65-60529-1279)					1
168	65-60529-1292		.	.	.	DOOR ASSY (used on 65-60529-1280)					1
168	65-60529-1293		.	.	.	DOOR ASSY (used on 65-60529-1281)					1
168	65-60529-1294		.	.	.	DOOR ASSY (used on 65-60529-1282)					1
169	BACB28X7E055		.	.	.	BUSHING (used on 65-60529-619 thru -630)(preferred)					2
169	BACB28X7C055		.	.	.	BUSHING (used on 65-60529-619 thru -630)(optional)					2
169	BACB28X7C055		.	.	.	BUSHING (used on 65-60529-1283 thru -1294)					2
170	BACB28Y9D035		.	.	.	BUSHING (used on 65-60529-619 thru -630)					2
171	BACB28X6B054		.	.	.	BUSHING					2
172	BACB28Y8D035		.	.	.	BUSHING					2
173	65-60529-589		.	.	.	SEAL (used on 65-60529-619 and -1283)					1
173	65-60529-590		.	.	.	SEAL (used on 65-60529-620 and -1284)					1
173	65-60529-591		.	.	.	SEAL (used on 65-60529-620 and -1285)					1
173	65-60529-592		.	.	.	SEAL (used on 65-60529-622 and -1286)					1
173	65-60529-593		.	.	.	SEAL (used on 65-60529-623 and -1287)					1
173	65-60529-594		.	.	.	SEAL (used on 65-60529-624 and -1288)					1
173	65-60529-588		.	.	.	SEAL (used on 65-60529-625, -626, -1289 and -1290)					1
173	65-60529-595		.	.	.	SEAL (used on 65-60529-627 and -1291)					1
173	65-60529-596		.	.	.	SEAL (used on 65-60529-628 and -1292)					1
173	65-60529-597		.	.	.	SEAL (used on 65-60529-629 and -1293)					1
173	65-60529-598		.	.	.	SEAL (used on 65-60529-630 and -1294)					1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											1
174	65-60529-599		.	.	.	.	.	SEAL			1
175	65-60529-600		.	.	.	.	.	SEAL			1
176	65-61779-1		.	.	.	.	.	SEAL (used on 65-60529-619 and -1283)			1
176	65-61779-2		.	.	.	.	.	SEAL (used on 65-60529-620 and -1284)			1
176	65-61779-6		.	.	.	.	.	SEAL (used on 65-60529-621, -622, -1285 and -1286)			1
176	65-61779-9		.	.	.	.	.	SEAL (used on 65-60529-623 and -1287)			1
176	65-61779-10		.	.	.	.	.	SEAL (used on 65-60529-624 and -1288)			1
176	65-61779-14		.	.	.	.	.	SEAL (used on 65-60529-625, -626, -1289 and -1290)			1
176	65-61779-17		.	.	.	.	.	SEAL (used on 65-60529-627 and -1291)			1
176	65-61779-18		.	.	.	.	.	SEAL (used on 65-60529-628 and -1292)			1
176	65-61779-23		.	.	.	.	.	SEAL (used on 65-60529-629 and -1293)			1
176	65-61779-24		.	.	.	.	.	SEAL (used on 65-60529-630 and -1294)			1
177	65-63671-1		.	.	.	.	.	DOOR (used on 65-60529-619)			1
177	65-80071-23		.	.	.	.	.	DOOR ASSY (used on 65-60529- 619)(SB 71-1019)			1
177	65-63671-2		.	.	.	.	.	DOOR ASSY (used on 65-60529- 620)			1
177	65-80071-24		.	.	.	.	.	DOOR ASSY (used on 65-60529- 620)(SB 71-1019)			1
177	65-63672-1		.	.	.	.	.	DOOR ASSY (used on 65-60529- 621)			1
177	65-80072-23		.	.	.	.	.	DOOR ASSY (used on 65-60529- 621)(SB 71-1019)			1
177	65-63672-2		.	.	.	.	.	DOOR ASSY (used on 65-60529- 622)			1
177	65-80072-24		.	.	.	.	.	DOOR ASSY (used on 65-60529- 622)(SB 71-1019)			1
177	65-63673-1		.	.	.	.	.	DOOR ASSY (used on 65-60529- 623)			1
177	65-80073-23		.	.	.	.	.	DOOR ASSY (used on 65-60529- 623)(SB 71-1019)			1
177	65-63673-2		.	.	.	.	.	DOOR ASSY (used on 65-60529- 624)			1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY		
			1	2	3	4	5	6	7				
1101 177	65-80073-24		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-624) (SB 71-1019)		1
177	65-63674-1		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-625)		1
177	65-80074-23		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-625) (SB 71-1019)		1
177	65-63674-2		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-626)		1
177	65-80074-24		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-626) (SB 71-1019)		1
177	65-63675-1		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-627)		1
177	65-80075-23		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-627) (SB 71-1019)		1
177	65-63675-2		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-628)		1
177	65-80075-24		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-628) (SB 71-1019)		1
177	65-63676-1		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-629)		1
177	65-80076-23		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-629) (SB 71-1019)		1
177	65-63676-2		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-630)		1
177	65-80076-24		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-630) (SB 71-1019)		1
177	65-80071-1		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-1283)		1
177	65-80071-2		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-1284)		1
177	65-80072-1		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-1285)		1
177	65-80072-2		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-1286)		1
177	65-80073-1		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-1287)		1
177	65-80073-2		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-1288)		1
177	65-80074-1		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-1289)		1
177	65-80074-2		.	.	.	.	.	.	.	.	DOOR ASSY (used on 65-60529-1290)		1



**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101 177	65-80075-1		.	.	.	.	DOOR ASSY (used on 65-60529-1291)				1
177	65-80075-2		.	.	.	.	DOOR ASSY (used on 65-60529-1292)				1
177	65-80076-1		.	.	.	.	DOOR ASSY (used on 65-60529-1293)				1
177	65-80076-2		.	.	.	.	DOOR ASSY (used on 65-60529-1294)				1
178	BACN10JC3		.	.	.	.	NUT (replaces NAS679A3W)				8
179	AN960-10L		.	.	.	.	WASHER				8
180	BACJ4OK5A5A6		.	.	.	.	JUMPER, Bonding				1
181	65-63676-20		.	.	.	.	FILLER, Radius *[10]				8
181	65-63676-800		.	.	.	.	FILLER (used on 65-63676-1 and -2)				8
182	BACB30LU3-8		.	.	.	.	BOLT				7
183	BACB30LU3-9		.	.	.	.	BOLT				1
184	65-63671-15		.	.	.	.	BRACKET (used on 65-63671-1)				1
184	65-63671-16		.	.	.	.	BRACKET (used on 65-63671-2)				1
184	65-63672-17		.	.	.	.	BRACKET (used on 65-63672-1)				1
184	65-63672-18		.	.	.	.	BRACKET (used on 65-63672-18)				1
184	65-63673-11		.	.	.	.	BRACKET (used on 65-63673-1)				1
184	65-63673-12		.	.	.	.	BRACKET (used on 65-63673-2)				1
184	65-63674-11		.	.	.	.	BRACKET (used on 65-63674-1)				1
184	65-63674-12		.	.	.	.	BRACKET (used on 65-63674-2)				1
184	65-63675-15		.	.	.	.	BRACKET (used on 65-63675-1)				1
184	65-63675-16		.	.	.	.	BRACKET (used on 65-63675-2)				1
184	65-63676-15		.	.	.	.	BRACKET (used on 65-63676-1)				1
184	65-63676-16		.	.	.	.	BRACKET (used on 65-63676-2)				1
185	65-63671-17		.	.	.	.	BRACKET (used on 65-63671-1)				1
185	65-63671-18		.	.	.	.	BRACKET (used on 65-63671-2)				1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											
185	65-63672-19		.	.	.	.	.	.	BRACKET (used on 65-63672-1)		1
185	65-63672-20		.	.	.	.	.	.	BRACKET (used on 65-63672-2)		1
185	65-63673-13		.	.	.	.	.	.	BRACKET (used on 65-63673-1)		1
185	65-63673-14		.	.	.	.	.	.	BRACKET (used on 65-63673-2)		1
185	65-63674-13		.	.	.	.	.	.	BRACKET (used on 65-63674-1)		1
185	65-63674-14		.	.	.	.	.	.	BRACKET (used on 65-63674-2)		1
185	65-63675-17		.	.	.	.	.	.	BRACKET (used on 65-63675-1)		1
185	65-63675-18		.	.	.	.	.	.	BRACKET (used on 65-63675-2)		1
185	65-63676-17		.	.	.	.	.	.	BRACKET (used on 65-63676-1)		1
185	65-63676-18		.	.	.	.	.	.	BRACKET (used on 65-63676-2)		1
186	65-80071-3		.	.	.	.	.	.	BRACKET (used on 65-80071-1)		1
186	65-80072-3		.	.	.	.	.	.	BRACKET (used on 65-80072-1)		1
186	65-80073-3		.	.	.	.	.	.	BRACKET (used on 65-80073-1)		1
186	65-80074-3		.	.	.	.	.	.	BRACKET (used on 65-80074-1)		1
186	65-80075-3		.	.	.	.	.	.	BRACKET (used on 65-80075-1)		1
186	65-80076-3		.	.	.	.	.	.	BRACKET (used on 65-80076-1)		1
186	65-80071-4		.	.	.	.	.	.	BRACKET (used on 65-80071-2)		1
186	65-80072-4		.	.	.	.	.	.	BRACKET (used on 65-80072-2)		1
186	65-80073-4		.	.	.	.	.	.	BRACKET (used on 65-80073-2)		1
186	65-80074-4		.	.	.	.	.	.	BRACKET (used on 65-80074-2)		1
186	65-80075-4		.	.	.	.	.	.	BRACKET (used on 65-80075-2)		1
186	65-80076-4		.	.	.	.	.	.	BRACKET (used on 65-80076-2)		1

**BOEING**  
  
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											
187	65-80072-13		.	.	.	.	.	.	BLOCK, Radius *[11]		2
188	65-80071-16		.	.	.	.	.	.	BRACKET (used on 65-80071-4)		1
188	65-80072-16		.	.	.	.	.	.	BRACKET (used on 65-80072-4)		1
188	65-80073-16		.	.	.	.	.	.	BRACKET (used on 65-80073-4)		1
188	65-80074-16		.	.	.	.	.	.	BRACKET (used with 65-80074-4)		1
188	65-80075-16		.	.	.	.	.	.	BRACKET (used with 65-80075-4)		1
188	65-80076-16		.	.	.	.	.	.	BRACKET (used with 65-80076-4)		1
188	65-80071-15		.	.	.	.	.	.	BRACKET (used on 65-80071-3)		1
188	65-80072-15		.	.	.	.	.	.	BRACKET (used on 65-80072-3)		1
188	65-80073-15		.	.	.	.	.	.	BRACKET (used on 65-80073-3)		1
188	65-80074-15		.	.	.	.	.	.	BRACKET (used on 65-80074-3)		1
188	65-80075-15		.	.	.	.	.	.	BRACKET (used on 65-80075-3)		1
188	65-80076-15		.	.	.	.	.	.	BRACKET (used on 65-80076-3)		1
189	65-80071-5		.	.	.	.	.	.	BRACKET (used on 65-80071-1)		1
189	65-80072-5		.	.	.	.	.	.	BRACKET (used on 65-80072-1)		1
189	65-80073-5		.	.	.	.	.	.	BRACKET (used on 65-80073-1)		1
189	65-80074-5		.	.	.	.	.	.	BRACKET (used on 65-80074-1)		1
189	65-80075-5		.	.	.	.	.	.	BRACKET (used on 65-80075-1)		1
189	65-80076-5		.	.	.	.	.	.	BRACKET (used on 65-80076-1)		1
189	65-80071-6		.	.	.	.	.	.	BRACKET (used on 65-80071-2)		1
189	65-80072-6		.	.	.	.	.	.	BRACKET (used on 65-80072-2)		1
189	65-80073-6		.	.	.	.	.	.	BRACKET (used on 65-80073-2)		1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101 189	65-80074-6		.	.	.	.	.	.	BRACKET (used on 65-80074-2)		1
189	65-80075-6		.	.	.	.	.	.	BRACKET (used on 65-80075-2)		1
189	65-80076-6		.	.	.	.	.	.	BRACKET (used on 65-80076-2)		1
190	65-80072-13		.	.	.	.	.	.	BLOCK, Radius *[11]		2
191	65-80071-18		.	.	.	.	.	.	BRACKET (used on 65-80071-6)		1
191	65-80072-18		.	.	.	.	.	.	BRACKET (used on 65-80072-6)		1
191	65-80073-18		.	.	.	.	.	.	BRACKET (used on 65-80073-6)		1
191	65-80074-18		.	.	.	.	.	.	BRACKET (used on 65-80074-6)		1
191	65-80075-18		.	.	.	.	.	.	BRACKET (used on 65-80075-6)		1
191	65-80076-18		.	.	.	.	.	.	BRACKET (used on 65-80076-6)		1
191	65-80071-17		.	.	.	.	.	.	BRACKET (used on 65-80071-5)		1
191	65-80072-17		.	.	.	.	.	.	BRACKET (used on 65-80072-5)		1
191	65-80073-17		.	.	.	.	.	.	BRACKET (used on 65-80073-5)		1
191	65-80074-17		.	.	.	.	.	.	BRACKET (used on 65-80074-5)		1
191	65-80075-17		.	.	.	.	.	.	BRACKET (used on 65-80075-5)		1
191	65-80076-17		.	.	.	.	.	.	BRACKET (used on 65-80076-5)		1
192	65-80071-7		.	.	.	.	.	.	BRACKET (used on 65-80071-1)		1
192	65-80072-7		.	.	.	.	.	.	BRACKET (used on 65-80072-1)		1
192	65-80073-7		.	.	.	.	.	.	BRACKET (used on 65-80073-1)		1
192	65-80074-7		.	.	.	.	.	.	BRACKET (used on 65-80074-1)		1
192	65-80075-7		.	.	.	.	.	.	BRACKET (used on 65-80075-1)		1
192	65-80076-7		.	.	.	.	.	.	BRACKET (used on 65-80076-1)		1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101 192	65-80071-8		.	.	.	.	.	BRACKET (used on 65-80071-2)		1	
192	65-80072-8		.	.	.	.	.	BRACKET (used on 65-80072-2)		1	
192	65-80073-8		.	.	.	.	.	BRACKET (used on 65-80073-2)		1	
192	65-80074-8		.	.	.	.	.	BRACKET (used on 65-80074-2)		1	
192	65-80075-8		.	.	.	.	.	BRACKET (used on 65-80075-2)		1	
192	65-80076-8		.	.	.	.	.	BRACKET (used on 65-80076-2)		1	
193	65-80072-13		.	.	.	.	.	BLOCK, Radius *[11]		2	
194	65-80071-20		.	.	.	.	.	BRACKET (used on 65-80071-8)		1	
194	65-80072-20		.	.	.	.	.	BRACKET (used on 65-80072-8)		1	
194	65-80073-20		.	.	.	.	.	BRACKET (used on 65-80073-8)		1	
194	65-80074-20		.	.	.	.	.	BRACKET (used on 65-80074-8)		1	
194	65-80075-20		.	.	.	.	.	BRACKET (used on 65-80075-8)		1	
194	65-80076-20		.	.	.	.	.	BRACKET (used on 65-80076-8)		1	
194	65-80071-19		.	.	.	.	.	BRACKET (used on 65-80071-7)		1	
194	65-80072-19		.	.	.	.	.	BRACKET (used on 65-80072-7)		1	
194	65-80073-19		.	.	.	.	.	BRACKET (used on 65-80073-7)		1	
194	65-80074-19		.	.	.	.	.	BRACKET (used on 65-80074-7)		1	
194	65-80075-19		.	.	.	.	.	BRACKET (used on 65-80075-7)		1	
194	65-80076-19		.	.	.	.	.	BRACKET (used on 65-80076-7)		1	
195	65-80071-9		.	.	.	.	.	BRACKET (used on 65-80071-1)		1	
195	65-80072-9		.	.	.	.	.	BRACKET (used on 65-80072-1)		1	
195	65-80073-9		.	.	.	.	.	BRACKET (used on 65-80073-1)		1	

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101 195	65-80074-9		.	.	.	.	.	.	BRACKET (used on 65-80074-1)		1
195	65-80075-9		.	.	.	.	.	.	BRACKET (used on 65-80075-1)		1
195	65-80076-9		.	.	.	.	.	.	BRACKET (used on 65-80076-1)		1
195	65-80071-10		.	.	.	.	.	.	BRACKET (used on 65-80071-2)		1
195	65-80072-10		.	.	.	.	.	.	BRACKET (used on 65-80072-2)		1
195	65-80073-10		.	.	.	.	.	.	BRACKET (used on 65-80073-2)		1
195	65-80074-10		.	.	.	.	.	.	BRACKET (used on 65-80074-2)		1
195	65-80075-10		.	.	.	.	.	.	BRACKET (used on 65-80075-2)		1
195	65-80076-10		.	.	.	.	.	.	BRACKET (used on 65-80076-2)		1
196	65-80072-13		.	.	.	.	.	.	BLOCK, Radius *[11]		2
197	65-80071-22		.	.	.	.	.	.	BRACKET (used on 65-80071-10)		1
197	65-80072-22		.	.	.	.	.	.	BRACKET (used on 65-80072-10)		1
197	65-80073-22		.	.	.	.	.	.	BRACKET (used on 65-80073-10)		1
197	65-80074-22		.	.	.	.	.	.	BRACKET (used on 65-80074-10)		1
197	65-80075-22		.	.	.	.	.	.	BRACKET (used on 65-80075-10)		1
197	65-80076-22		.	.	.	.	.	.	BRACKET (used on 65-80076-10)		1
197	65-80071-21		.	.	.	.	.	.	BRACKET (used on 65-80071-9)		1
197	65-80072-21		.	.	.	.	.	.	BRACKET (used on 65-80072-9)		1
197	65-80073-21		.	.	.	.	.	.	BRACKET (used on 65-80073-9)		1
197	65-80074-21		.	.	.	.	.	.	BRACKET (used on 65-80074-9)		1
197	65-80075-21		.	.	.	.	.	.	BRACKET (used on 65-80075-9)		1
197	65-80076-21		.	.	.	.	.	.	BRACKET (used on 65-80076-9)		1

**BOEING**  
  
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101 198	65-80071-11		.	.	.	.	.	BLOCK (used on 65-80071-1 and -2)		1	
198	65-80072-11		.	.	.	.	.	BLOCK (used on 65-80072-1 and -2)		1	
198	65-80073-11		.	.	.	.	.	BLOCK (used on 65-80073-1 and -2)		1	
198	65-80074-11		.	.	.	.	.	BLOCK (used on 65-80074-1 and -2)		1	
198	65-80075-11		.	.	.	.	.	BLOCK (used on 65-80075-1 and -2)		1	
198	65-80076-11		.	.	.	.	.	BLOCK (used on 65-80076-1 and -2)		1	
199	BACR15CE5M9		.	.	.	.	.	RIVET (used on 65-80071-1 and -2)		8	
200	65-80072-14		.	.	.	.	.	DOUBLER *[11]		4	
201	65-80071-12		.	.	.	.	.	BLOCK (used on 65-80071-1 and -2)		1	
201	65-80072-12		.	.	.	.	.	BLOCK (used on 65-80072-1 and -2)		1	
201	65-80073-12		.	.	.	.	.	BLOCK (used on 65-80073-1 and -2)		1	
201	65-80074-12		.	.	.	.	.	BLOCK (used on 65-80074-1 and -2)		1	
201	65-80075-12		.	.	.	.	.	BLOCK (used on 65-80075-1 and -2)		1	
201	65-80076-12		.	.	.	.	.	BLOCK (used on 65-80076-1 and -2)		1	
202	65-63671-3		.	.	.	.	.	DOOR (used on 65-63671-1 and 65-80071-1)		1	
202	65-63671-4		.	.	.	.	.	DOOR (used on 65-63671-2 and 65-80071-2)		1	
202	65-63672-3		.	.	.	.	.	DOOR (used on 65-63672-1 and 65-80072-1)		1	
202	65-63672-4		.	.	.	.	.	DOOR (used on 65-63672-2 and 65-80072-2)		1	
202	65-63673-3		.	.	.	.	.	DOOR (used on 65-63673-1 and 65-80073-1)		1	
202	65-63673-4		.	.	.	.	.	DOOR (used on 65-63673-4 and 65-80073-2)		1	
202	65-63674-3		.	.	.	.	.	DOOR (used on 65-63674-1 and 65-80074-1)		1	
202	65-63674-4		.	.	.	.	.	DOOR (used on 65-63674-2 and 65-80074-2)		1	

OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-202	65-63675-3		.	.	.	.	.	DOOR (USED ON 65-63675-1 AND 65-80075-1)		1	
202	65-63675-4		.	.	.	.	.	DOOR (USED ON 65-63675-2 AND 65-80075-2)		1	
202	65-63676-3		.	.	.	.	.	DOOR (USED ON 65-63676-1 AND 65-80076-1)		1	
202	65-63676-4		.	.	.	.	.	DOOR (USED ON 65-63676-2 AND 65-80076-2)		1	
203	65-60529-1169		.	.	PLATE, RADIUS, DOOR 1				JKST AA	1	
203	65-60529-1170		.	.	PLATE, RADIUS, DOOR 1				QRUV BA	1	
203	65-60529-1191		.	.	PLATE, RADIUS, DOOR 2				JKST AA	1	
203	65-60529-1192		.	.	PLATE, RADIUS, DOOR 2				QRUV BA	1	
203	65-60529-1207		.	.	PLATE, RADIUS, DOOR 3				JKST AA	1	
203	65-60529-1208		.	.	PLATE, RADIUS, DOOR 3				QRUV BA	1	
203	65-60529-1235		.	.	PLATE, RADIUS, DOOR 5				JKST AA	1	
203	65-60529-1236		.	.	PLATE, RADIUS, DOOR 5				QRUV BA	1	
203	65-60529-1247		.	.	PLATE, RADIUS, DOOR 6				JKST AA	1	
203	65-60529-1248		.	.	PLATE, RADIUS, DOOR 6				QRUV BA	1	
204	65-60529-1173		.	.	PLATE, RADIUS, DOOR 1				JKST AA	1	
204	65-60529-1174		.	.	PLATE, RADIUS, DOOR 1				QRUV BA	1	
204	65-60529-1193		.	.	PLATE, RADIUS, DOOR 2				JKST AA	1	
204	65-60529-1194		.	.	PLATE, RADIUS, DOOR 2				QRUV BA	1	
204	65-60529-1209		.	.	PLATE, RADIUS, DOOR 3				JKST AA	1	
204	65-60529-1210		.	.	PLATE, RADIUS, DOOR 3				QRUV BA	1	
204	65-60529-1237		.	.	PLATE, RADIUS, DOOR 5				JKST AA	1	
204	65-60529-1238		.	.	PLATE, RADIUS, DOOR 5				QRUV BA	1	
204	65-60529-1249		.	.	PLATE, RADIUS, DOOR 6				JKST AA	1	



OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-204	65-60529-1250		.	.	PLATE, RADIUS, DOOR 6					QRUV BA	1
205	65-60529-1177		.	.	STIFFENER, DOOR 1					JKST AA	1
205	65-60529-1178		.	.	STIFFENER, DOOR 1					QRUV BA	1
205	65-60529-1189		.	.	STIFFENER, DOOR 2					JKST AA	1
205	65-60529-1190		.	.	STIFFENER, DOOR 2					QRUV BA	1
205	65-60529-1205		.	.	STIFFENER, DOOR 3					JKST AA	1
205	65-60529-1206		.	.	STIFFENER, DOOR 3					QRUV BA	1
205	65-60529-1233		.	.	STIFFENER, DOOR 5					JKST AA	1
205	65-60529-1234		.	.	STIFFENER, DOOR 5					QRUV BA	1
205	65-60529-1245		.	.	STIFFENER, DOOR 6					JKST AA	1
205	65-60529-1246		.	.	STIFFENER, DOOR 6					QRUV BA	1
205A	65-60529-375		.	.	SUPPORT, DOOR 1					ACE-I	1
205A	65-60529-376		.	.	SUPPORT, DOOR 1					BDL-P	1
205A	65-60529-379		.	.	SUPPORT, DOOR 2					ACE-I	1
205A	65-60529-380		.	.	SUPPORT, DOOR 2					BDL-P	1
205A	65-60529-383		.	.	SUPPORT, DOOR 3					ACE-I	1
205A	65-60529-384		.	.	SUPPORT, DOOR 3					BDL-P	1
205A	65-60529-387		.	.	SUPPORT, DOOR 5					ACE-I	1
205A	65-60529-388		.	.	SUPPORT, DOOR 5					BDL-P	1
205A	65-60529-814		.	.	SUPPORT, DOOR 6					ACE-I	1
205A	65-60529-815		.	.	SUPPORT, DOOR 6					BDL-P	1
205B	65-60529-377		.	.	SUPPORT, DOOR 1					ACE-I	1
205B	65-60529-378		.	.	SUPPORT, DOOR 1					BDL-P	1
205B	65-60529-381		.	.	SUPPORT, DOOR 2					ACE-I	1
205B	65-60529-382		.	.	SUPPORT, DOOR 2					BDL-P	1
205B	65-60529-385		.	.	SUPPORT, DOOR 3					ACE-I	1
205B	65-60529-386		.	.	SUPPORT, DOOR 3					BDL-P	1
205B	65-60529-389		.	.	SUPPORT, DOOR 5					ACE-I	1
205B	65-60529-390		.	.	SUPPORT, DOOR 5					BDL-P	1
205B	65-60529-816		.	.	SUPPORT, DOOR 6					ACE-I	1
205B	65-60529-817		.	.	SUPPORT, DOOR 6					BDL-P	1
206	69-48986-3		.	.	SPRING (USED WITH 65-60529-305 THRU -310)(SB 71-1008)(DELETED BY SB 71-1019)					I	3

## OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-											
207	69-48986-2										6
208	BACR15BA3D										12
209	BACR15DR3										12
210	BACN10JQ42										4
211	BACN10JQ44										2
212	BACN10JQ43										6
213	NAS623-3-5										6
213	NAS623-3-7										6
214	BACB3ONE3H6										4
215	65-60529-439									ACE-KN W	1
215	*[8]									ACE-KN	1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											
215	65-60529-1001		.	.	STOP	ASSY				GHI	1
215	65-60529-440		.	.	STOP	ASSY				BDL-R	1
										X	
215	*[8]		.	.	STOP	ASSY (reworked from 65- 60529-440 by SB 71-1009)				BDL-R	1
215	65-60529-1002		.	.	STOP	ASSY				NO	1
216	65-60529-441		.	.	STOP	ASSY				ACE-K	1
										NW	
216	*[8]		.	.	STOP	ASSY (reworked from 65- 60529-441 by SB 71-1009)				ACE-K	1
										N	
216	65-60529-1003		.	.	STOP	ASSY				GHI	1
216	65-60529-442		.	.	STOP	ASSY				BDL-R	1
										X	
216	*[8]		.	.	STOP	ASSY (reworked from 65- 60529-442 by SB 71-1009)				BDL-R	1
216	65-60529-1004		.	.	STOP	ASSY				NO	1
217	65-60529-443		.	.	STOP	ASSY				ACE-K	1
										NW	
217	*[8]		.	.	STOP	ASSY (reworked from 65- 60529-443 by SB 71-1009)				ACE-K	1
										N	
217	65-60529-1005		.	.	STOP	ASSY				GHI	1
217	65-60529-444		.	.	STOP	ASSY				BDL-R	1
										X	
217	*[8]		.	.	STOP	ASSY (reworked from 65- 60529-444 by SB 71-1009)				BDL-R	1
217	65-60529-1006		.	.	STOP	ASSY				NO	1
218	65-60529-445		.	.	STOP	ASSY				ACE-K	1
										NW	
218	*[8]		.	.	STOP	ASSY (reworked from 65- 60529-445 by SB 71-1009)				ACE-K	1
										N	
218	65-60529-1007		.	.	STOP	ASSY				GHI	1
218	65-60529-446		.	.	STOP	ASSY				BDL-R	1
										X	
218	*[8]		.	.	STOP	ASSY (reworked from 65- 60529-446 by SB 71-1009)				BDL-R	1
218	65-60529-1008		.	.	STOP	ASSY				NO	1
219	65-60529-447		.	.	STOP	ASSY				ACE-K	1
										NW	
219	*[8]		.	.	STOP	ASSY (reworked from 65- 60529-447 by SB 71-1009)				ACE-K	1
										N	

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											
219	65-60529-1009		.	.	STOP ASSY					GHI	1
219	65-60529-448		.	.	STOP ASSY					BDL-R	1
										X	
219	*[8]		.	.	STOP ASSY (reworked from 65-60529-448 by SB 71-1009)					BDL-R	1
219	65-60529-1010		.	.	STOP ASSY					NO	1
220	65-60529-449		.	.	STOP ASSY					ACE-K	1
										NW	
220	*[8]		.	.	STOP ASSY (reworked from 65-60529-449 by SB 71-1009)					ACE-K	
										N	1
220	65-60529-1011		.	.	STOP ASSY					GHI	1
220	65-60529-450		.	.	STOP ASSY					BDL-R	1
										X	
220	*[8]		.	.	STOP ASSY (reworked from 65-60529-450 by SB 71-1009)					BDL-R	1
220	65-60529-1012		.	.	STOP ASSY					NO	1
221	65-60529-451		.	.	STOP ASSY					ACE-K	1
										NW	
221	*[8]		.	.	STOP ASSY (reworked from 65-60529-451 by SB 71-1009)					ACE-K	
										N	1
221	65-60529-1013		.	.	STOP ASSY					GHI	1
221	65-60529-452		.	.	STOP ASSY					BDL-R	1
										X	
221	*[8]		.	.	STOP ASSY (reworked from 65-60529-452 by SB 71-1009)					BDL-R	1
221	65-60529-1014		.	.	STOP ASSY					NO	1
222	65-60529-453		.	.	STOP ASSY					ACE-K	1
										NW	
222	*[8]		.	.	STOP ASSY (reworked from 65-60529-453 by SB 71-1009)					ACE-K	
										N	1
222	65-60529-1015		.	.	STOP ASSY					GHI	1
222	65-60529-454		.	.	STOP ASSY					BDL-R	1
										X	
222	*[8]		.	.	STOP ASSY (reworked from 65-60529-454 by SB 71-1009)					BDL-R	1
222	65-60529-1016		.	.	STOP ASSY					NO	1
223	65-60529-455		.	.	STOP ASSY					ACE-K	1
										NW	
223	*[8]		.	.	STOP ASSY (reworked from 65-60529-455 by SB 71-1009)					ACE-K	
										N	1
223	65-60529-1017		.	.	STOP ASSY					GHI	1
223	65-60529-456		.	.	STOP ASSY					BDL-R	1
										X	

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											
223	*[8]		.	.	STOP ASSY (reworked from 65-60529-456 by SB 71-1009)					BDL-R	1
223	65-60529-1018		.	.	STOP ASSY					NO	1
224	65-60529-457		.	.	STOP ASSY					ACE-K	1
	*[8]		.	.	STOP ASSY (reworked from 65-60529-457 by SB 71-1009)					NW	
224	65-60529-1019		.	.	STOP ASSY					ACE-K	
224	65-60529-458		.	.	STOP ASSY					N	1
			.	.						GHI	1
224	*[8]		.	.	STOP ASSY (reworked from 65-60529-458 by SB 71-1009)					BDL-R	1
224	65-60529-1020		.	.	STOP ASSY					NO	1
225	65-60529-459		.	.	STOP ASSY					ACE-K	1
			.	.						NW	
225	*[8]		.	.	STOP ASSY (reworked from 65-60529-459 by SB 71-1009)					ACE-K	
			.	.						N	1
225	65-60529-1021		.	.	STOP ASSY					GHI	1
225	65-60529-460		.	.	STOP ASSY					GHI	1
225	*[8]		.	.	STOP ASSY (reworked from 65-60529-460 by SB 71-1009)						
			.	.						BDL-R	1
225	65-60529-1022		.	.	STOP ASSY					NO	1
226	65-60529-461		.	.	STOP ASSY					ACE-K	1
			.	.						NW	
226	*[8]		.	.	STOP ASSY (reworked from 65-60529-461 by SB 71-1009)					ACE-K	
			.	.						N	1
226	65-60529-1023		.	.	STOP ASSY					GHI	1
226	65-60529-462		.	.	STOP ASSY					BDL-R	1
			.	.						X	
226	*[8]		.	.	STOP ASSY (reworked from 65-60529-462 by SB 71-1009)					BDL-R	1
226	65-60529-1024		.	.	STOP ASSY					NO	1
227	BACR15BA5D		.	.	. RIVET (replaces MS20426D5)						7
228	65-60529-575		.	.	. SEAL (used on 65-60529-439 thru -462)						1
229	65-60529-1073		.	.	. SEAL (used on 65-60529-1001 and -1002)						1
229	65-60529-1074		.	.	. SEAL (used on 65-60529-1003 and -1004)						1
229	65-60529-1075		.	.	. SEAL (used on 65-60529-1005 and -1006)						1
229	65-60529-1076		.	.	. SEAL (used on 65-60529-1007 and -1008)						1

**BOEING**  
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											
229	65-60529-1077		.	.	.	SEAL	(used on 65-60529-1009 and -1010)				1
229	65-60529-1078		.	.	.	SEAL	(used on 65-60529-1011 and -1012)				1
229	65-60529-1079		.	.	.	SEAL	(used on 65-60529-1013 and -1014)				1
229	65-60529-1080		.	.	.	SEAL	(used on 65-60529-1015 and -1016)				1
229	65-60529-1081		.	.	.	SEAL	(used on 65-60529-1017 and -1018)				1
229	65-60529-1082		.	.	.	SEAL	(used on 65-60529-1019 and -1020)				1
229	65-60529-1083		.	.	.	SEAL	(used on 65-60529-1021 and -1022)				1
229	65-60529-1084		.	.	.	SEAL	(used on 65-60529-1023 and -1024)				1
229	65-60529-576		.	.	.	SEAL, Door 1	(used on 65-60529-439 and -440)				1
229	65-60529-577		.	.	.	SEAL, Door 1	(used on 65-60529-441 and -442)				1
229	65-60529-578		.	.	.	SEAL, Door 2	(used on 65-60529-443 and -444)				1
229	65-60529-579		.	.	.	SEAL, Door 2	(used on 65-60529-445 and -446)				1
229	65-60529-580		.	.	.	SEAL, Door 3	(used on 65-60529-447 and -448)				1
229	65-60529-581		.	.	.	SEAL, Door 3	(used on 65-60529-449 and -450)				1
229	65-60529-582		.	.	.	SEAL, Door 4	(used on 65-60529-451 and -452)				1
229	65-60529-583		.	.	.	SEAL, Door 4	(used on 65-60529-453 and -454)				1
229	65-60529-584		.	.	.	SEAL, Door 5	(used on 65-60529-455 and -456)				1
229	65-60529-585		.	.	.	SEAL, Door 5	(used on 65-60529-457 and -458)				1
229	65-60529-586		.	.	.	SEAL, Door 6	(used on 65-60529-459 and -460)				1
229	65-60529-587		.	.	.	SEAL, Door 6	(used on 65-60529-461 and -462)				1
230	65-60529-471		.	.	.	PLATE	(used on 65-60529-439)				1
230	65-60529-1049		.	.	.	PLATE	(used on 65-60529-1001)				1
230	65-60529-472		.	.	.	PLATE	(used on 65-60529-440)				1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											
230	65-60529-1050		.	.	.	PLATE	(used on 65-60529-1002)				1
230	65-60529-481		.	.	.	PLATE	(used on 65-60529-441)				1
230	65-60529-1051		.	.	.	PLATE	(used on 65-60529-1003)				1
230	65-60529-482		.	.	.	PLATE	(used on 65-60529-442)				1
230	65-60529-1052		.	.	.	PLATE	(used on 65-60529-1004)				1
230	65-60529-491		.	.	.	PLATE	(used on 65-60529-443)				1
230	65-60529-1053		.	.	.	PLATE	(used on 65-60529-1005)				1
230	65-60529-492		.	.	.	PLATE	(used on 65-60529-444)				1
230	65-60529-1054		.	.	.	PLATE	(used on 65-60529-1006)				1
230	65-60529-501		.	.	.	PLATE	(used on 65-60529-445)				1
230	65-60529-1055		.	.	.	PLATE	(used on 65-60529-1007)				1
230	65-60529-502		.	.	.	PLATE	(used on 65-60529-446)				1
230	65-60529-1056		.	.	.	PLATE	(used on 65-60529-1008)				1
230	65-60529-511		.	.	.	PLATE	(used on 65-60529-447)				1
230	65-60529-1057		.	.	.	PLATE	(used on 65-60529-1009)				1
230	65-60529-512		.	.	.	PLATE	(used on 65-60529-448)				1
230	65-60529-1058		.	.	.	PLATE	(used on 65-60529-1010)				1
230	65-60529-521		.	.	.	PLATE	(used on 65-60529-449)				1
230	65-60529-1059		.	.	.	PLATE	(used on 65-60529-1011)				1
230	65-60529-522		.	.	.	PLATE	(used on 65-60529-450)				1
230	65-60529-1060		.	.	.	PLATE	(used on 65-60529-1012)				1
230	65-60529-531		.	.	.	PLATE	(used on 65-60529-451)				1
230	65-60529-1061		.	.	.	PLATE	(used on 65-60529-1013)				1
230	65-60529-532		.	.	.	PLATE	(used on 65-60529-452)				1
230	65-60529-1062		.	.	.	PLATE	(used on 65-60529-1014)				1
230	65-60529-541		.	.	.	PLATE	(used on 65-60529-453)				1
230	65-60529-1063		.	.	.	PLATE	(used on 65-60529-1015)				1
230	65-60529-542		.	.	.	PLATE	(used on 65-60529-454)				1
230	65-60529-1064		.	.	.	PLATE	(used on 65-60529-1016)				1
230	65-60529-551		.	.	.	PLATE	(used on 65-60529-455)				1
230	65-60529-1065		.	.	.	PLATE	(used on 65-60529-1017)				1
230	65-60529-552		.	.	.	PLATE	(used on 65-60529-456)				1
230	65-60529-1066		.	.	.	PLATE	(used on 65-60529-1018)				1
230	65-60529-561		.	.	.	PLATE	(used on 65-60529-457)				1
230	65-60529-1067		.	.	.	PLATE	(used on 65-60529-1019)				1
230	65-60529-562		.	.	.	PLATE	(used on 65-60529-458)				1
230	65-60529-1068		.	.	.	PLATE	(used on 65-60529-1020)				1
230	65-60529-571		.	.	.	PLATE	(used on 65-60529-459)				1
230	65-60529-1069		.	.	.	PLATE	(used on 65-60529-1021)				1
230	65-60529-572		.	.	.	PLATE	(used on 65-60529-460)				1
230	65-60529-1070		.	.	.	PLATE	(used on 65-60529-1022)				1
230	65-60529-609		.	.	.	PLATE	(used on 65-60529-461)				1
230	65-60529-1071		.	.	.	PLATE	(used on 65-60529-1023)				1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101											
230	65-60529-610		.	.	.	PLATE	(used on 65-60529-462)				1
230	65-60529-1072		.	.	.	PLATE	(used on 65-60529-1024)				1
231	65-60529-465		.	.	.	ANGLE	(used on 65-60529-439)				1
231	65-60529-466		.	.	.	ANGLE	(used on 65-60529-440)				1
231	65-60529-475		.	.	.	ANGLE	(used on 65-60529-441)				1
231	65-60529-476		.	.	.	ANGLE	(used on 65-60529-442)				1
231	65-60529-485		.	.	.	ANGLE	(used on 65-60529-443)				1
231	65-60529-486		.	.	.	ANGLE	(used on 65-60529-444)				1
231	65-60529-495		.	.	.	ANGLE	(used on 65-60529-445)				1
231	65-60529-496		.	.	.	ANGLE	(used on 65-60529-446)				1
231	65-60529-505		.	.	.	ANGLE	(used on 65-60529-447)				1
231	65-60529-506		.	.	.	ANGLE	(used on 65-60529-448)				1
231	65-60529-515		.	.	.	ANGLE	(used on 65-60529-449)				1
231	65-60529-516		.	.	.	ANGLE	(used on 65-60529-450)				1
231	65-60529-525		.	.	.	ANGLE	(used on 65-60529-451)				1
231	65-60529-526		.	.	.	ANGLE	(used on 65-60529-452)				1
231	65-60529-535		.	.	.	ANGLE	(used on 65-60529-453)				1
231	65-60529-536		.	.	.	ANGLE	(used on 65-60529-454)				1
231	65-60529-545		.	.	.	ANGLE	(used on 65-60529-455)				1
231	65-60529-546		.	.	.	ANGLE	(used on 65-60529-456)				1
231	65-60529-555		.	.	.	ANGLE	(used on 65-60529-457)				1
231	65-60529-556		.	.	.	ANGLE	(used on 65-60529-458)				1
231	65-60529-565		.	.	.	ANGLE	(used on 65-60529-459)				1
231	65-60529-566		.	.	.	ANGLE	(used on 65-60529-460)				1
231	65-60529-603		.	.	.	ANGLE	(used on 65-60529-461)				1
231	65-60529-604		.	.	.	ANGLE	(used on 65-60529-462)				1
232	65-60529-463		.	.	.	ANGLE	(used on 65-60529-439)				1
232	65-60529-1025		.	.	.	ANGLE	(used on 65-60529-1001)				1
232	65-60529-464		.	.	.	ANGLE	(used on 65-60529-440)				1
232	65-60529-1026		.	.	.	ANGLE	(used on 65-60529-1002)				1
232	65-60529-473		.	.	.	ANGLE	(used on 65-60529-441)				1
232	65-60529-1027		.	.	.	ANGLE	(used on 65-60529-1003)				1
232	65-60529-474		.	.	.	ANGLE	(used on 65-60529-442)				1
232	65-60529-1028		.	.	.	ANGLE	(used on 65-60529-1004)				1
232	65-60529-483		.	.	.	ANGLE	(used on 65-60529-443)				1
232	65-60529-1029		.	.	.	ANGLE	(used on 65-60529-1005)				1
232	65-60529-484		.	.	.	ANGLE	(used on 65-60529-444)				1
232	65-60529-1030		.	.	.	ANGLE	(used on 65-60529-1006)				1
232	65-60529-493		.	.	.	ANGLE	(used on 65-60529-445)				1
232	65-60529-1031		.	.	.	ANGLE	(used on 65-60529-1007)				1
232	65-60529-494		.	.	.	ANGLE	(used on 65-60529-446)				1
232	65-60529-1032		.	.	.	ANGLE	(used on 65-60529-1008)				1
232	65-60529-503		.	.	.	ANGLE	(used on 65-60529-447)				1



## OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-											
232	65-60529-1033		. . .	ANGLE	(USED ON	65-60529-1009)					1
232	65-60529-504		. . .	ANGLE	(USED ON	65-60529-448)					1
232	65-60529-1034		. . .	ANGLE	(USED ON	65-60529-1010)					1
232	65-60529-513		. . .	ANGLE	(USED ON	65-60529-449)					1
232	65-60529-1035		. . .	ANGLE	(USED ON	65-60529-1011)					1
232	65-60529-514		. . .	ANGLE	(USED ON	65-60529-450)					1
232	65-60529-1036		. . .	ANGLE	(USED ON	65-60529-1012)					1
232	65-60529-523		. . .	ANGLE	(USED ON	65-60529-451)					1
232	65-60529-1037		. . .	ANGLE	(USED ON	65-60529-1013)					1
232	65-60529-524		. . .	ANGLE	(USED ON	65-60529-452)					1
232	65-60529-1038		. . .	ANGLE	(USED ON	65-60529-1014)					1
232	65-60529-533		. . .	ANGLE	(USED ON	65-60529-453)					1
232	65-60529-1039		. . .	ANGLE	(USED ON	65-60529-1015)					1
232	65-60529-534		. . .	ANGLE	(USED ON	65-60529-454)					1
232	65-60529-1040		. . .	ANGLE	(USED ON	65-60529-1016)					1
232	65-60529-543		. . .	ANGLE	(USED ON	65-60529-455)					1
232	65-60529-1041		. . .	ANGLE	(USED ON	65-60529-1017)					1
232	65-60529-544		. . .	ANGLE	(USED ON	65-60529-456)					1
232	65-60529-1042		. . .	ANGLE	(USED ON	65-60529-1018)					1
232	65-60529-553		. . .	ANGLE	(USED ON	65-60529-457)					1
232	65-60529-1043		. . .	ANGLE	(USED ON	65-60529-1019)					1
232	65-60529-554		. . .	ANGLE	(USED ON	65-60529-458)					1
232	65-60529-1044		. . .	ANGLE	(USED ON	65-60529-1020)					1
232	65-60529-563		. . .	ANGLE	(USED ON	65-60529-459)					1
232	65-60529-1045		. . .	ANGLE	(USED ON	65-60529-1021)					1
232	65-60529-564		. . .	ANGLE	(USED ON	65-60529-460)					1
232	65-60529-1046		. . .	ANGLE	(USED ON	65-60529-1022)					1
232	65-60529-601		. . .	ANGLE	(USED ON	65-60529-461)					1
232	65-60529-1047		. . .	ANGLE	(USED ON	65-60529-1023)					1
232	65-60529-602		. . .	ANGLE	(USED ON	65-60529-462)					1
232	65-60529-1048		. . .	ANGLE	(USED ON	65-60529-1024)					1
233	BACR15BA5D		. .	RIVET	(REPLS MS20426D3)						8
234	BACN10JN3		. .	NUTPLATE	(REPLS NAS1068A3)						1
235	NAS1195DD3XM		. .	SHIM							1
236	65-80070-1		. .	DOOR STOP INSTL					JKQ-V		1
									AA BA		
237	65-80078-1		. . .	DOOR STOP,	DOOR 1						1
237	65-80078-2		. . .	DOOR STOP,	DOOR 2						1
237	65-80078-3		. . .	DOOR STOP,	DOOR 3						1
237	65-80078-4		. . .	DOOR STOP,	DOOR 4						1
237	65-80078-5		. . .	DOOR STOP,	DOOR 5						1
237	65-80078-6		. . .	DOOR STOP,	DOOR 6						1
237A	AN960-10		. . .	WASHER							13
238	BACB30GY6-7		. . .	LOCKBOLT							13
239	BACC30K6		. . .	COLLAR							13

OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-240	MS27253-1		.	.							1
			.	.							
241	65-60529-781		.	.						AWE-K	1
241	65-60529-782		.	.						BXL-R	1
242	MS24665-153		.	.						A-SU	1
			.	.						W-Z	
243	NAS1103-15D		.	.						A-SU	1
			.	.						W-Z	
244	AN320C3		.	.						A-SU	1
			.	.						W-Z	
245	AN960PD10L		.	.						A-SU	2
			.	.						W-Z	
246	69-44470-3		.	.						A-SU	1
			.	.						W-Z	
247	MS20004-6		.	.						A-SU	4
			.	.						W-Z	
247A	BACB3ONE4-2		.	.						AA BA	4
248	69-44469-9		.	.						A-SU	2
			.	.						W-Z	
249	69-44469-5		.	.						A-SU	1
			.	.						W-Z	
250	69-44469-6		.	.						A-SU	1
			.	.						W-Z	
251	69-44469-7		.	.	.	.	.	.	.		1
252	69-44469-8		.	.	.	.	.	.	.		1
253	69-44470-2		.	.	.	.	.	.	.		1
254	BACS40R09B22F		.	.						A-SU	2
255	BACN10JQ42		.	.							4
256	BACR15BA3D		.	.							8
257	MS20004-6		.	.							2
257A	BACB3ONE4-2		.	.						AA BA	2
258	AN960C416L		.	.							2
258A	AN960C416L		.	.						AA BA	4
259	69-49765-1		.	.							1
260	BACS40R16B19F		.	.							1
261	BACN10JQ42		.	.							2
262	BACR15BA3D		.	.							4
263	69-48987-1		.	.						ACE-K	1
			.	.						AA	
263	65-61793-1		.	.						BDL-R	1
			.	.						BA	
264	69-48987-2		.	.						ACE-K	1
			.	.						BA	
264	65-61793-2		.	.						BDL-R	1
			.	.						AA	
265	69-48987-3		.	.	.	.	.	.	.		1

## OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-											
265	65-61793-3		.	.	.	FITTING (USED ON 65-61793-1)				1	
265	69-48987-4		.	.	.	FITTING (USED ON 69-48987-2)				1	
265	65-61793-4		.	.	.	FITTING (USED ON 65-61793-2)				1	
266	BACB28X4B8		.	.	.	BUSHING				1	
267	BACS40A11-35		.	.		SHIM				4	
268	BACS40A35-35		.	.		SHIM				2	
269	BACS40A17-35		.	.		SHIM				2	
270	BACS40B11-35		.	.		SHIM				2	
271	BACB30FN6A4		.	.		LOCKBOLT				4	
272	BACB30FR6-5		.	.		LOCKBOLT				8	
273	BACB30FR6-4		.	.		LOCKBOLT				8	
274	BACB30FR6-6		.	.		LOCKBOLT				4	
275	BACC30M6		.	.		COLLAR				24	
276	NAS623-3-3		.	.		BOLT (USED WITH 65-60529-1153)				7	
276	BACB30LU3-3		.	.		BOLT (USED WITH 65-60529-1156)				7	
277	65-60529-1153		.	.		ACCESS PLATE		H-KSTX		1	
								AA			
277	65-60529-1156		.	.		ACCESS PLATE		O-RUV		1	
								BA			
278	BACN10JP3C		.	.		NUTPLATE				2	
279	BACN10JQ32		.	.		NUTPLATE				5	
280	BACN10JP33		.	.		NUTPLATE (USED WITH 65-60529-1156)				1	
281	BACR15BA3D		.	.		RIVET				14	
282	65-63392-1		.	.		CHAMBER INSTL, MIXING		ACE-G		1	
								W			
282	65-63392-2		.	.		CHAMBER INSTL, MIXING		BDL-N		1	
								X			
282	65-63392-10		.	.		CHAMBER INSTL, MIXING		H-KST		1	
282	65-63392-11		.	.		CHAMBER INSTL, MIXING		O-RUV		1	
282	65-63392-17		.	.		CHAMBER INSTL, MIXING		ST AA		1	
282	65-63392-18		.	.		CHAMBER INSTL, MIXING		UV BA		1	
283	BACB30NE3-2		.	.	.	BOLT (REPLS NAS1303-2)				6	
284	AN960PD10L		.	.	.	WASHER				6	
285	69-50826-1		.	.	.	NOZZLE				1	
286	69-50826-4		.	.	.	GASKET				1	
287	BACB30NE3-3		.	.	.	BOLT (REPLS NAS1303-3)				2	
288	BACN10JC3		.	.	.	NUT (REPLS NAS679A3W)				2	
289	AN960PD10L		.	.	.	WASHER				2	
290	BACC10CD36		.	.	.	CLAMP				1	
291	69-70156-1		.	.	.	CLAMP (REPLS AN737TW82 PER SB 30-1010R2)				2	
291	AN737TW82		.	.	.	CLAMP (USED ON 65-63392-10, -11 AND -17)				2	

OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY	
			1	2	3	4	5	6	7			
1101-292	69-70158-1		.	.	.	SLEEVE (REPLS 710043-2.25-10, 65-63392-16 PER SB 30-1010R2)						1
292	65-63392-16		.	.	.	SLEEVE (USED ON 65-63392-10 AND -11)						1
292	710043-2.25-10		.	.	.	SLEEVE (USED ON 65-63392-17 AND -18) V70628						1
293	65-63392-3		.	.	.	TUBE ASSY (USED ON 65-63392-1)						1
293	65-63392-4		.	.	.	TUBE ASSY (USED ON 65-63392-2)						1
293	65-63392-12		.	.	.	TUBE ASSY (USED ON 65-63392-10 AND -17)						1
293	65-63392-13		.	.	.	TUBE ASSY (USED ON 65-63392-11 AND -18)						1
294	65-63392-5		.	.	.	TUBE (USED ON 65-63392-3)						1
294	65-63392-6		.	.	.	TUBE (USED ON 65-63392-4)						1
294	65-63392-14		.	.	.	TUBE (USED ON 65-63392-12)						1
294	65-63392-15		.	.	.	TUBE (USED ON 65-63392-13)						1
295	65-63392-7		.	.	.	COLLAR						1
296	BACB3ONE3-2		.	.	.	BOLT (REPLS NAS1303-2)						2
297	AN960PD10L		.	.	.	WASHER						2
298	BACN10JC3		.	.	.	NUT (REPLS NAS679A3W)						2
299	65-63392-8		.	.	.	CHANNEL (USED ON 65-63392-1, -10 AND -17)						1
299	65-63392-9		.	.	.	CHANNEL (USED ON 65-63392-2, -11 AND -18)						1
300	BACN10JD3A		.	.	.	NUT (USED ON 65-63392-17 AND -18)						2
301	AN960XC10L		.	.	.	WASHER						2
302	BACB30LM3L3		.	.	.	BOLT						1
303	69-62732-1		.	.	.	CLAMP ASSY (SB 30-1013)						1
304	69-62732-2		.	.	.	BAR						1
305	69-62732-3		.	.	.	BAND						1
306	69-62732-4		.	.	.	CUSHION						1
307	69-62732-5		.	.	.	CUSHION						1
308	65-63392-19		.	.	.	BRACKET (SB 30-1013)				S		1
308	65-63392-20		.	.	.	BRACKET (SB 30-1013)				U		1
309	65-78980-13		.	.	.	CHAMBER ASSY (PREF)(SB 30-1010)				Y		1
309	65-78980-3		.	.	.	CHAMBER ASSY (OPT)(SB 30-1010)				Y		1
309	65-78980-14		.	.	.	CHAMBER ASSY (PREF)(SB 30-1010)				Z		1
309	65-78980-4		.	.	.	CHAMBER ASSY (OPT)(SB 30-1010)				Z		1
310	65-63392-3		.	.	.	CHAMBER (USED ON 65-78980-13)						1
310	65-63392-4		.	.	.	CHAMBER (USED ON 65-78980-14)						1
310	65-78980-5		.	.	.	CHAMBER (USED ON 65-78980-3)						1
310	65-78980-12		.	.	.	CHAMBER (USED ON 65-78980-4)						1

## OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	N O M E N C L A T U R E							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-											
311	65-63392-7		.	.	.						1
312	65-78980-10		.	.	.						1
313	BACR15BB5D		.	.	.						1
314	BACN10JC3		.	.	.				YZ		2
315	BACS12CB3		.	.	.				YZ		2
316	AN735D36		.	.	.				YZ		2
317	69-70156-1		.	.	.						2
317	AN737TW82		.	.	.				YZ		1
318	MS25083-2BB5		.	.	.				YZ		1
319	69-70158-1		.	.	.						1
319	710043-2.25-13		.	.	.				YZ		1
319	65-78980-6		.	.	.				YZ		1

- \*[1] 65-60529-1 AND -2 ARE COMPONENTS OF 65-68621-1 AND -27 RESPECTIVELY PER REWORK 65-68621
- \*[2] COMPONENTS OF 65-78980-1 OR -2 PER REWORK 65-78980
- \*[3] CONSISTS OF 65-60529-767 NOSE COWL AND 65-60529-771 VORTEX DISSIPATOR
- \*[4] CONSISTS OF 65-60529-768 NOSE COWL AND 65-60529-772 VORTEX DISSIPATOR
- \*[5] CONSISTS OF 65-60529-787 NOSE COWL AND 65-60529-771 VORTEX DISSIPATOR
- \*[6] CONSISTS OF 65-60529-778 NOSE COWL AND 65-60529-772 VORTEX DISSIPATOR
- \*[7] NO BOEING PART NUMBER ASSIGNED.
- \*[8] DELETED BY SB 71-1019.
- \*[9] COMPONENTS OF 65-60529-771 OR 772 PER REWORK 65-79434
- \*[10] USED ON 65-63671-1, -2; 65-63672-1, -2; 65-63673-1, -2; 65-63674-1, -2; 65-63675-1, -2; AND 65-63676-1 AND -2
- \*[11] USED ON 65-80071-1, -2; 65-80072-1, -2; 65-80073-1, -2; 65-80074-1, -2; 65-80075-1, -2; AND 65-80076-1 AND -2
- \*[12] (PRE SB 71-1221, 71-1253, 71-1256) FOR POST SB CONFIGURATION SEE OHM 71-13-02 TOP ASSEMBLY 65-85378-395 (OPT 65-85378-315, -383, -387)
- \*[13] (PRE SB 71-1221, 71-1253, 71-1256) FOR POST SB CONFIGURATION SEE OHM 71-13-02 TOP ASSEMBLY 65-85378-396 (OPT 65-85378-316, -384, -388)
- \*[14] CONSISTS OF 65-60529-1499 NOSE COWL AND 65-60529-771 VORTEX DISSIPATOR
- \*[15] CONSISTS OF 65-60529-1500 NOSE COWL AND 65-60529-772 VORTEX DISSIPATOR



## OVERHAUL MANUAL

VENDORS

V00357 VAN DUSEN AIRCRAFT SUPPLIES, INC., EASTERN DIVISION, TETERBORO  
AIR TERMINAL, TETERBORO, NEW JERSEY 07608

V71397 HI SHEAR CORPORATION, 2600 W. 247TH, TORRANCE, CALIFORNIA 90509

V76691 NATIONAL TELEPHONE SUPPLY COMPANY, 5100 SUPERIOR AVE., CLEVELAND,  
OHIO 44103

V78189 SHAKEPROOF DIVISION OF ILLINOIS TOOL WORKS, ST. CHARLES ROAD, ELGIN,  
ILLINOIS 60126

V86928 SEASTROM MANUFACTURING COMPANY, INC., 701 SONORA AVE., GLENDALE,  
CALIFORNIA 91201

V70628 ARROWHEAD PRODUCTS DIV., FEDERAL MOGUL CORP., 4411 KATELLA,  
LOS ALAMITOS, CA 90720

**OVERHAUL MANUAL**

Part No.	Fig. and Index No.	Qty per Assy	Part No.	Fig. and Index No.	Qty per Assy
AN310-4	1101-	AR	BACB3ONE3-2	18	6
AN320C3		AR	BACB3ONE3-2	283	6
AN381-2-8		AR	BACB3ONE3-2	296	2
AN735D36		AR	BACB3ONE3-3	33	2
AN737TW82		AR	BACB3ONE3-3	287	2
AN7510-1		AR	BACB3ONE3H6	214	AR
AN960-10		AR	BACB3ONE4-2	247A	4
AN960-10L		AR	BACB3ONE4-2	257A	2
AN960-416L		AR	BACB3ONE4H20	153	2
AN960C416L		AR	BACB3ONE4H6	144	6
AN960D10		AR	BACB3ONE4H9	144	6
AN960PD10		AR	BACC10CD36	290	1
			BACC13G208-	54	1
BACB28B5-260	39	1	090CA		
BACB28X4B8	266	4	BACC30M5	48	4
BACB28X6B036	162	2	BACC30M6	275	24
BACB28X6B054	171	2	BACC30P6	158	4
BACB28X7C055	169	2	BACJ40K5A5A6	180	1
BACB28X7E055	169	2	BACN10JC3	59	1
BACB28XE055	169	2	BACN10JC3	3	1
BACB28Y9D035	170	2	BACN10JC3	71	1
BACB28Y8D035	172	2	BACN10JC3	178	8
BACB30FN6A4	271	4	BACN10JC3	288	2
BACB30FR6-4	273	8	BACN10JC3	298	2
BACB30FR6-5	272	8	BACN10JC3	314	AR
BACB30FR6-6	274	4	BACN10JC4	36	1
BACB30GY6-7	238	13	BACN10JC4C	151	2
BACB30HA6-3	159	3	BACN10JD3A	300	2
BACB30HA6-4	160	1	BACN10JD4	43	1
BACB30LM3L3	302	2	BACN10JN3	58	2
BACB30LU3-3	83	20	BACN10JN3	136	38
BACB30LU3-3	91	16	BACN10JN3	234	1
BACB30LU3-3	101	14	BACN10JP3A	30	14
BACB30LU3-3	118	13	BACN10JP3C	278	2
BACB30LU3-3	126	15	BACN10JP33	280	1
BACB30LU3-3	276	7	BACN10JQ32	137	46
BACB30LU3-4	110	6	BACN10JQ32	279	5
BACB30LU3-5	12	4	BACN10JQ32	279	4
BACB30LU3-5	26	4	BACN10JQ42	166	4
BACB30LU3-7	16	2	BACN10JQ42	210	4
BACB30LU3-8	182	7	BACN10JQ42	255	4
BACB30LU3-9	183	1	BACN10JQ42	261	2
BACB30LU3-9	13	8	BACN10JQ43	212	6

## OVERHAUL MANUAL

Part No.	Fig. and Index No.	Qty per Assy	Part No.	Fig. and Index No.	Qty per Assy
BACN10JQ44	1101-211	2	BACS40A17-35	269	2
BACN10JR3	78	6	BACS40A35-35	268	2
BACN10JR3F	82	13	BACS40B11-35	270	2
BACN10LK5A32	137	46	BACS40R09B22F	254	2
BACN10LK5A42	166	4	BACS40R16B19F	260	1
BACN10LK5A42	210	4	BACT14B2	53	1
BACN10LK5A43	212	6	BACT14A4	51	1
BACN10LK5A44	211	2			
BACR15BA3D	81	26	HL18PB5-12	48	4
BACR15BA3D	77	12			
BACR15BA3D	57	4	MS16632-4037		AR
BACR15BA3D	135	168	MS20004-6		AR
BACR15BA3D	208	12	MS20426D3		AR
BACR15BA3D	233	8	MS20426D4		AR
BACR15BA3D	256	8	MS20426D5		AR
BACR15BA3D	262	4	MS20470D5		AR
BACR15BA3D	281	14	MS20583-2BB5		AR
BACR15BA4D	84	4	MS20995NC32		AR
BACR15BA4D	93	2	MS24665-151		AR
BACR15BA4D	97	4	MS24665-153		AR
BACR15BA4D	102	2	MS27253-1		AR
BACR15BA4D	127	2	MS30004-6		AR
BACR15BA5D	88	12			
BACR15BA5D	92	1	NAS1068A3		AR
BACR15BA5D	98	8	NAS1103-15D		AR
BACR15BA5D	103	2	NAS1103-2		AR
BACR15BA5D	107	12	NAS1103-3		AR
BACR15BA5D	111	2	NAS1104-7DW		AR
BACR15BA5D	115	12	NAS1195DD3XM		AR
BACR15BA5D	119	2	NAS1303-3		AR
BACR15BA5D	123	12	NAS1304-20H		AR
BACR15BA5D	128	1	NAS1304-6H		AR
BACR15BA5D	132	12	NAS623-3-3		AR
BACR15BA5D	227	7	NAS623-3-5		AR
BACR15BB5D	8	6	NAS623-3-7		AR
BACR15BB5D	76	7	NAS679A3W		AR
BACR15BB5D	313	6	NAS679A4W		AR
BACR15CE3D	29	28	NAS679C4W		AR
BACR15CE5M9	199	18	NAS680A3		AR
BACR15DR3	209	12	NAS686A3		AR
BACS12CB3	315	AR	NAS697A3		AR
BACS40A11-35	267	2	NAS74-4E101		AR



**OVERHAUL MANUAL**

Part No.	Fig. and Index No.	Qty. per Assy.
2	1101-52	1
28-1C	51	1
3502-18-04-4102	41	1
5804-36-2	45	1
63-2892-2	49	1
65-26230-10	50	1
65-46695-10	50	1
65-46695-8	56	1
65-46695-9	35	2
65-55748-3	32	2
65-60529-1		Ref
65-60529-1001	215	1
65-60529-1002	215	1
65-60529-1003	216	1
65-60529-1004	216	1
65-60529-1005	217	1
65-60529-1006	217	1
65-60529-1007	218	1
65-60529-1008	218	1
65-60529-1009	219	1
65-60529-1010	219	1
65-60529-1011	220	1
65-60529-1012	220	1
65-60529-1013	221	1
65-60529-1014	221	1
65-60529-1015	222	1
65-60529-1016	222	1
65-60529-1017	223	1
65-60529-1018	223	1
65-60529-1019	224	1
65-60529-1020	224	1
65-60529-1021	225	1
65-60529-1022	225	1
65-60529-1023	226	1
65-60529-1024	226	1
65-60529-1025	232	1
65-60529-1026	232	1
65-60529-1027	232	1
65-60529-1028	232	1

Part No.	Fig. and Index No.	Qty. per Assy.
65-60529-1029	232	1
65-60529-1030	232	1
65-60529-1031	232	1
65-60529-1032	232	1
65-60529-1033	232	1
65-60529-1034	232	1
65-60529-1035	232	1
65-60529-1036	232	1
65-60529-1037	232	1
65-60529-1038	232	1
65-60529-1039	232	1
65-60529-1040	232	1
65-60529-1041	232	1
65-60529-1042	232	1
65-60529-1043	232	1
65-60529-1044	232	1
65-60529-1045	232	1
65-60529-1046	232	1
65-60529-1047	232	1
65-60529-1048	232	1
65-60529-1049	230	1
65-60529-1050	230	1
65-60529-1051	230	1
65-60529-1052	230	1
65-60529-1053	230	1
65-60529-1054	230	1
65-60529-1055	230	1
65-60529-1056	230	1
65-60529-1057	230	1
65-60529-1058	230	1
65-60529-1059	230	1
65-60529-1060	230	1
65-60529-1061	230	1
65-60529-1062	230	1
65-60529-1063	230	1
65-60529-1064	230	1
65-60529-1065	230	1
65-60529-1066	230	1
65-60529-1067	230	1
65-60529-1068	230	1
65-60529-1069	230	1
65-60529-1070	230	1

## OVERHAUL MANUAL

Part No.	Fig. and Index No.	Qty. per Assy.
65-60529-1071	1101-230	1
65-60529-1072	230	1
65-60529-1073	229	1
65-60529-1074	229	1
65-60529-1075	229	1
65-60529-1076	229	1
65-60529-1077	229	1
65-60529-1078	229	1
65-60529-1079	229	1
65-60529-1080	229	1
65-60529-1081	229	1
65-60529-1082	229	1
65-60529-1083	229	1
65-60529-1084	229	1
65-60529-1101	138	1
65-60529-1102	138	1
65-60529-1103	139	1
65-60529-1104	139	1
65-60529-1105	140	1
65-60529-1106	140	1
65-60529-1107	141	1
65-60529-1108	141	1
65-60529-1109	142	1
65-60529-1110	142	1
65-60529-1111	143	1
65-60529-1112	143	1
65-60529-1153	277	1
65-60529-1156	277	1
65-60529-1169	203	1
65-60529-1170	203	1
65-60529-1171	167	1
65-60529-1172	167	1
65-60529-1173	204	1
65-60529-1174	204	1
65-60529-1175	147	1
65-60529-1176	150	1
65-60529-1177	205	1
65-60529-1178	205	1
65-60529-1187	167	1
65-60529-1188	167	1
65-60529-1189	205	1
65-60529-119	17	1

Part No.	Fig. and Index No.	Qty. per Assy.
65-60529-1190	205	1
65-60529-1191	203	1
65-60529-1192	203	1
65-60529-1193	204	1
65-60529-1194	204	1
65-60529-1195	149	1
65-60529-1196	150	1
65-60529-1199	167	1
65-60529-1200	167	1
65-60529-1205	205	1
65-60529-1206	205	1
65-60529-1207	203	1
65-60529-1208	203	1
65-60529-1209	204	1
65-60529-1210	204	1
65-60529-1211	149	1
65-60529-1212	150	1
65-60529-1217	167	1
65-60529-1218	167	1
65-60529-1219	149	1
65-60529-1220	150	1
65-60529-1229	167	1
65-60529-1230	167	1
65-60529-1233	205	1
65-60529-1234	205	1
65-60529-1235	203	1
65-60529-1236	203	1
65-60529-1237	204	1
65-60529-1238	204	1
65-60529-1239	149	1
65-60529-1240	150	1
65-60529-1243	167	1
65-60529-1244	167	1
65-60529-1245	205	1
65-60529-1246	205	1
65-60529-1247	203	1
65-60529-1248	203	1
65-60529-1249	204	1
65-60529-1250	204	1
65-60529-1251	149	1
65-60529-1252	150	1
65-60529-127	80	1

OVERHAUL MANUAL

Part No.	Fig. and Index No.	Qty per Assy	Part No.	Fig. and Index No.	Qty per Assy
65-60529-1271	1101-138	1	65-60529-1314	114	1
65-60529-1272	138	1	65-60529-1315	122	1
65-60529-1273	139	1	65-60529-1316	122	1
65-60529-1274	139	1	65-60529-1317	131	1
65-60529-1275	140	1	65-60529-1318	131	1
65-60529-1276	140	1	65-60529-1335		RF
65-60529-1277	141	1	65-60529-1336		RF
65-60529-1278	141	1	65-60529-1337		RF
65-60529-1279	142	1	65-60529-1338		RF
65-60529-128	79	1	65-60529-1499		RF
65-60529-1280	142	1	65-60529-1500		RF
65-60529-1281	143	1	65-60529-1501		RF
65-60529-1282	143	1	65-60529-1502		RF
65-60529-1283	168	1	65-60529-2		RF
65-60529-1284	168	1	65-60529-301	138	1
65-60529-1285	168	1	65-60529-302	138	1
65-60529-1286	168	1	65-60529-303	139	1
65-60529-1287	168	1	65-60529-304	139	1
65-60529-1288	168	1	65-60529-305	140	1
65-60529-1289	168	1	65-60529-306	140	1
65-60529-1290	168	1	65-60529-307	141	1
65-60529-1291	168	1	65-60529-308	141	1
65-60529-1292	168	1	65-60529-309	142	1
65-60529-1293	168	1	65-60529-310	142	1
65-60529-1294	168	1	65-60529-311	143	1
65-60529-1295	157	1	65-60529-312	143	1
65-60529-1296	157	1	65-60529-313	87	1
65-60529-1297	157	1	65-60529-314	87	1
65-60529-1298	157	1	65-60529-315	96	1
65-60529-1299	157	1	65-60529-316	96	1
65-60529-1300	157	1	65-60529-317	106	1
65-60529-1301	157	1	65-60529-318	106	1
65-60529-1302	157	1	65-60529-319	114	1
65-60529-1303	157	1	65-60529-320	114	1
65-60529-1304	157	1	65-60529-321	122	1
65-60529-1305	157	1	65-60529-322	122	1
65-60529-1306	157	1	65-60529-323	131	1
65-60529-1307	87	1	65-60529-324	131	1
65-60529-1308	87	1	65-60529-325	90	1
65-60529-1309	96	1	65-60529-326	90	1
65-60529-1310	96	1	65-60529-327	100	1
65-60529-1311	106	1	65-60529-328	100	1
65-60529-1312	106	1	65-60529-329	109	1
65-60529-1313	114	1			

## OVERHAUL MANUAL

Part No.	Fig. and Index No.	Qty. per Assy.	Part No.	Fig. and Index No.	Qty. per Assy.
65-60529-330	1101-109	1	65-60529-388	205A	1
65-60529-331	117	1	65-60529-389	205B	1
65-60529-332	117	1	65-60529-390	205B	1
65-60529-333	125	1	65-60529-439	215	1
65-60529-334	125	1	65-60529-440	215	1
65-60529-335	134	1	65-60529-441	216	1
65-60529-336	134	1	65-60529-442	216	1
65-60529-337	89	1	65-60529-443	217	1
65-60529-338	89	1	65-60529-444	217	1
65-60529-339	99	1	65-60529-445	218	1
65-60529-340	99	1	65-60529-446	218	1
65-60529-341	108	1	65-60529-447	219	1
65-60529-342	108	1	65-60529-448	219	1
65-60529-343	116	1	65-60529-449	220	1
65-60529-344	116	1	65-60529-450	220	1
65-60529-345	124	1	65-60529-451	221	1
65-60529-346	124	1	65-60529-452	221	1
65-60529-347	133	1	65-60529-453	222	1
65-60529-348	133	1	65-60529-454	222	1
65-60529-349	167	1	65-60529-455	223	1
65-60529-350	167	1	65-60529-456	223	1
65-60529-351	167	1	65-60529-457	224	1
65-60529-352	167	1	65-60529-458	224	1
65-60529-353	167	1	65-60529-459	225	1
65-60529-354	167	1	65-60529-460	225	1
65-60529-355	167	1	65-60529-461	226	1
65-60529-356	167	1	65-60529-462	226	1
65-60529-357	167	1	65-60529-463	232	1
65-60529-358	167	1	65-60529-464	232	1
65-60529-375	205A	1	65-60529-465	231	1
65-60529-376	205A	1	65-60529-466	231	1
65-60529-377	205B	1	65-60529-471	230	1
65-60529-378	205B	1	65-60529-472	230	1
65-60529-379	205A	1	65-60529-473	232	1
65-60529-380	205A	1	65-60529-474	232	1
65-60529-381	205B	1	65-60529-475	231	1
65-60529-382	205B	1	65-60529-476	231	1
65-60529-383	205A	1	65-60529-481	230	1
65-60529-384	205A	1	65-60529-482	230	1
65-60529-385	205B	1	65-60529-483	232	1
65-60529-386	205B	1	65-60529-484	232	1
65-60529-387	205A	1	65-60529-485	231	1

OVERHAUL MANUAL

Part No.	Fig. and Index No.	Qty per Assy	Part No.	Fig. and Index No.	Qty per Assy
65-60529-486	1101-231	1	65-60529-525	231	1
65-60529-491	230	1	65-60529-526	231	1
65-60529-492	230	1	65-60529-531	230	1
65-60529-493	232	1	65-60529-532	230	1
65-60529-494	232	1	65-60529-533	232	1
65-60529-495	231	1	65-60529-534	232	1
65-60529-496	231	1	65-60529-535	231	1
65-60529-5001	31	1	65-60529-536	231	1
65-60529-5002	31	1	65-60529-541	230	1
65-60529-5003	31	1	65-60529-542	230	1
65-60529-5004	31	1	65-60529-543	232	1
65-60529-5007	31	1	65-60529-544	232	1
65-60529-5008	31	1	65-60529-545	231	1
65-60529-501	230	1	65-60529-546	231	1
65-60529-5011	31	1	65-60529-551	230	1
65-60529-5012	31	1	65-60529-552	230	1
65-60529-5013	31	1	65-60529-553	232	1
65-60529-5014	31	1	65-60529-554	232	1
65-60529-5017	31	1	65-60529-555	231	1
65-60529-5018	31	1	65-60529-556	231	1
65-60529-5019	31	1	65-60529-561	230	1
65-60529-5020	31	1	65-60529-562	230	1
65-60529-5021	31	1	65-60529-563	232	1
65-60529-5022	31	1	65-60529-564	232	1
65-60529-5023	31	1	65-60529-565	231	1
65-60529-5024	31	1	65-60529-566	231	1
65-60529-5025	31	1	65-60529-571	230	1
65-60529-5026	31	1	65-60529-572	230	1
65-60529-502	230	1	65-60529-575	228	1
65-60529-503	232	1	65-60529-576	229	1
65-60529-504	232	1	65-60529-577	229	1
65-60529-505	231	1	65-60529-578	229	1
65-60529-506	231	1	65-60529-579	229	1
65-60529-511	230	1	65-60529-580	229	1
65-60529-512	230	1	65-60529-581	229	1
65-60529-513	232	1	65-60529-582	229	1
65-60529-514	232	1	65-60529-583	229	1
65-60529-515	231	1	65-60529-584	229	1
65-60529-516	231	1	65-60529-585	229	1
65-60529-521	230	1	65-60529-586	229	1
65-60529-522	230	1	65-60529-587	229	1
65-60529-523	232	1	65-60529-588	173	1
65-60529-524	232	1	65-60529-589	173	1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

Part No.	Fig. and Index No.	Qty. per Assy.	Part No.	Fig. and Index No.	Qty. per Assy.
65-60529-590	1101-173	1	65-60529-674		Ref.
65-60529-591	173	1	65-60529-767		Ref.
65-60529-592	173	1	65-60529-768		Ref.
65-60529-593	173	1	65-60529-771	1	1
65-60529-594	173	1	65-60529-772	1	1
65-60529-595	173	1	65-60529-773	2	1
65-60529-596	173	1	65-60529-774	2	1
65-60529-597	173	1	65-60529-781	241	1
65-60529-598	173	1	65-60529-782	241	1
65-60529-599	174	1	65-60529-783	9	1
65-60529-600	175	1	65-60529-784	10	1
65-60529-601	232	1	65-60529-785	10	1
65-60529-602	232	1	65-60529-787		Ref.
65-60529-603	231	1	65-60529-788		Ref.
65-60529-604	231	1	65-60529-801	75	1
65-60529-609	230	1	65-60529-810	167	1
65-60529-610	230	1	65-60529-811	167	1
65-60529-619	168	1	65-60529-814	205A	1
65-60529-620	168	1	65-60529-815	205A	1
65-60529-621	168	1	65-60529-816	205B	1
65-60529-622	168	1	65-60529-817	205B	1
65-60529-623	168	1	65-60529-94	70	1
65-60529-624	168	1	65-61779-1	176	1
65-60529-625	168	1	65-61779-10	176	1
65-60529-626	168	1	65-61779-14	176	1
65-60529-627	168	1	65-61779-17	176	1
65-60529-628	168	1	65-61779-18	176	1
65-60529-629	168	1	65-61779-2	176	1
65-60529-630	168	1	65-61779-23	176	1
65-60529-661	157	1	65-61779-24	176	1
65-60529-662	157	1	65-61779-6	176	1
65-60529-663	157	1	65-61779-9	176	1
65-60529-664	157	1	65-61793-1	263	1
65-60529-665	157	1	65-61793-2	264	1
65-60529-666	157	1	65-61793-3	265	1
65-60529-667	157	1	65-61793-4	265	1
65-60529-668	157	1	65-62514-1	85	1
65-60529-669	157	1	65-62514-10	105	1
65-60529-670	157	1	65-62514-11	112	1
65-60529-671	157	1	65-62514-12	112	1
65-60529-672	157	1	65-62514-13	113	1
65-60529-673		Ref.	65-62514-14	113	1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

Part No.	Fig. and Index No.	Qty. per Assy.
65-62514-15	1101-120	1
65-62514-16	120	1
65-62514-17	121	1
65-62514-18	121	1
65-62514-19	129	1
65-62514-2	85	1
65-62514-20	129	1
65-62514-21	130	1
65-62514-22	130	1
65-62514-3	86	1
65-62514-4	86	1
65-62514-5	94	1
65-62514-6	95	1
65-62514-7	104	1
65-62514-8	104	1
65-62514-9	105	1
65-63392-1	282	1
65-63392-10	282	1
65-63392-11	282	1
65-63392-12	293	1
65-63392-13	293	1
65-63392-14	294	1
65-63392-15	294	1
65-63392-16	292	1
65-63392-17	282	1
65-63392-18	282	1
65-63392-19	308	1
65-63392-20	308	1
65-63392-2	282	1
65-63392-3	293	1
65-63392-3	310	1
65-63392-4	293	1
65-63392-4	310	1
65-63392-5	294	1
65-63392-6	294	1
65-63392-7	295	1
65-63392-7	311	1
65-63392-8	299	1
65-63392-9	299	1
65-63671-1	177	1
65-63671-15	184	1
65-63671-16	184	1

Part No.	Fig. and Index No.	Qty. per Assy.
65-63671-17	185	1
65-63671-18	185	1
65-63671-2	177	1
65-63671-3	202	1
65-63671-4	202	1
65-63672-1	177	1
65-63672-17	184	1
65-63672-18	184	1
65-63672-19	185	1
65-63672-2	177	1
65-63672-20	185	1
65-63672-3	202	1
65-63672-4	202	1
65-63673-1	177	1
65-63673-11	184	1
65-63673-12	184	1
65-63673-13	185	1
65-63673-14	185	1
65-63673-2	177	1
65-63673-3	202	1
65-63673-4	202	1
65-63674-1	177	1
65-63674-11	184	1
65-63674-12	184	1
65-63674-13	185	1
65-63674-14	185	1
65-63674-2	177	1
65-63674-3	202	1
65-63674-4	202	1
65-63675-1	177	1
65-63675-15	184	1
65-63675-16	184	1
65-63675-17	185	1
65-63675-18	185	1
65-63675-2	177	1
65-63675-20	181	8
65-63675-3	202	1
65-63675-4	202	1
65-63676-1	177	1
65-63676-15	184	1
65-63676-16	184	1
65-63676-17	185	1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

Part No.	Fig. and Index No.	Qty. per Assy.
65-63676-18	1101-185	1
65-63676-2	177	1
65-63676-20	181	8
65-63676-3	202	1
65-63676-4	202	1
65-63676-800	181	
65-68621-1		Ref
65-68621-27		Ref
65-77432-137	21	1
65-77432-138	21	1
65-77432-158	22	1
65-77432-161	21	1
65-77432-162	21	1
65-77432-170	17	1
65-77432-171	23	1
65-77432-175	15	1
65-77432-181	23	1
65-77432-184	22	1
65-77432-186	20	1
65-77432-195	20	1
65-77432-196	14	1
65-77432-197	17	1
65-77432-198	15	1
65-77432-3	11	1
65-77432-30	24	1
65-77432-33	27	1
65-77432-34	28	1
65-77432-37	14	1
65-77432-4	11	1
65-77432-80	25	1
65-78980-1		Ref
65-78980-10	312	1
65-78980-12	310	1
65-78980-13	309	1
65-78980-14	309	1
65-78980-2		Ref
65-78980-3	309	1
65-78980-4	309	1
65-78980-5	310	1
65-78980-6	319	1
65-80070-1	236	1

Part No.	Fig. and Index No.	Qty. per Assy.
65-80071-1	177	1
65-80071-10	195	1
65-80071-11	198	1
65-80071-12	201	1
65-80071-15	188	1
65-80071-16	188	1
65-80071-17	191	1
65-80071-18	191	1
65-80071-19	194	1
65-80071-2	177	1
65-80071-20	194	1
65-80071-21	197	1
65-80071-22	197	1
65-80071-23	177	1
65-80071-24	177	1
65-80071-3	177	1
65-80071-3	186	1
65-80071-4	186	1
65-80071-5	189	1
65-80071-6	189	1
65-80071-7	192	1
65-80071-8	192	1
65-80071-9	195	1
65-80072-1	177	1
65-80072-10	195	1
65-80072-11	198	1
65-80072-12	201	1
65-80072-13	187	2
65-80072-13	190	2
65-80072-13	193	2
65-80072-13	196	2
65-80072-14	200	4
65-80072-15	188	1
65-80072-16	188	1
65-80072-17	191	1
65-80072-18	191	1
65-80072-19	194	1
65-80072-2	177	1
65-80072-20	194	1
65-80072-21	197	1
65-80072-22	197	1



**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

65-60529

Part No.	Fig. and Index No.	Qty. per Assy.
65-80072-23	1101-177	1
65-80072-24	177	1
65-80072-3	186	1
65-80072-4	186	1
65-80072-5	189	1
65-80072-6	189	1
65-80072-7	192	1
65-80072-8	192	1
65-80072-9	195	1
65-80073-1	177	1
65-80073-10	195	1
65-80073-11	198	1
65-80073-12	201	1
65-80073-15	188	1
65-80073-16	188	1
65-80073-17	191	1
65-80073-18	191	1
65-80073-19	194	1
65-80073-2	177	1
65-80073-20	194	1
65-80073-21	197	1
65-80073-22	197	1
65-80073-23	177	1
65-80073-24	177	1
65-80073-3	186	1
65-80073-4	186	1
65-80073-5	189	1
65-80073-6	189	1
65-80073-7	192	1
65-80073-8	192	1
65-80073-9	195	1
65-80074-1	177	1
65-80074-10	195	1
65-80074-11	198	1
65-80074-12	201	1
65-80074-15	188	1
65-80074-16	188	1
65-80074-17	191	1
65-80074-18	191	1
65-80074-19	194	1
65-80074-2	177	1

Part No.	Fig. and Index No.	Qty. per Assy.
65-80074-20	194	1
65-80074-21	197	1
65-80074-22	197	1
65-80074-23	177	1
65-80074-24	177	1
65-80074-3	186	1
65-80074-4	186	1
65-80074-5	189	1
65-80074-6	189	1
65-80074-7	192	1
65-80074-8	192	1
65-80074-9	195	1
65-80075-1	177	1
65-80075-10	195	1
65-80075-11	198	1
65-80075-12	201	1
65-80075-15	188	1
65-80075-16	188	1
65-80075-17	191	1
65-80075-18	191	1
65-80075-19	194	1
65-80075-2	177	1
65-80075-20	194	1
65-80075-21	197	1
65-80075-22	197	1
65-80075-23	177	1
65-80075-24	177	1
65-80075-3	186	1
65-80075-4	186	1
65-80075-5	189	1
65-80075-6	189	1
65-80075-7	192	1
65-80075-8	192	1
65-80075-9	195	1
65-80076-1	177	1
65-80076-10	195	1
65-80076-11	198	1
65-80076-12	201	1
65-80076-15	188	1
65-80076-16	188	1
65-80076-17	191	1
65-80076-18	191	1

**BOEING**   
**COMMERCIAL JET**  
**OVERHAUL MANUAL**

Part No.	Fig. and Index No.	Qty. per Assy.	Part No.	Fig. and Index No.	Qty. per Assy.
65-80076-19	1101-194	1	65-80079-32	157	1
65-80076-2	177	1	65-80079-33	157	1
65-80076-20	194	1	65-80079-34	157	1
65-80076-21	197	1	65-80079-35	168	1
65-80076-22	197	1	65-80079-36	168	1
65-80076-23	177	1	65-80079-37	168	1
65-80076-24	177	1	65-80079-38	168	1
65-80076-3	186	1	65-80079-39	168	1
65-80076-4	186	1	65-80079-4		Ref
65-80076-5	189	1	65-80079-40	168	1
65-80076-6	187	2	65-80079-41	168	1
65-80076-7	192	1	65-80079-42	168	1
65-80076-8	192	1	65-80079-43	168	1
65-80076-9	195	1	65-80079-44	168	1
65-80078-1	237	1	65-80079-45	168	1
65-80078-2	237	1	65-80079-46	168	1
65-80078-3	237	1	65-80079-59	87	1
65-80078-4	237	1	65-80079-60	87	1
65-80078-5	237	1	65-80079-61	96	1
65-80078-6	237	1	65-80079-62	96	1
65-80079-11	138	1	65-80079-63	106	1
65-80079-12	138	1	65-80079-64	106	1
65-80079-13	139	1	65-80079-65	114	1
65-80079-14	139	1	65-80079-66	114	1
65-80079-15	140	1	65-80079-67	122	1
65-80079-16	140	1	65-80079-68	122	1
65-80079-17	141	1	65-80079-69	131	1
65-80079-18	141	1	65-80079-70	131	1
65-80079-19	142	1	66-16151-2	38	1
65-80079-20	142	1	66-16151-3	40	1
65-80079-21	143	1	66-23351-3	47	1
65-80079-22	143	1	66-5563-4	55	1
65-80079-23	157	1	66-8350	62	1
65-80079-24	157	1	66-8350	6	1
65-80079-25	157	1	66-8350	74	1
65-80079-26	157	1	69-44469-5	249	1
65-80079-27	157	1	69-44469-6	250	1
65-80079-28	157	1	69-44469-7	251	1
65-80079-29	157	1	69-44469-8	252	1
65-80079-3		Ref	69-44469-9	248	2
65-80079-30	157	1	69-44470-2	253	1
65-80079-31	157	1	69-44470-3	246	1

