

TO: ALL HOLDERS OF CONTROL STAND THRUST HANDLE ASSEMBLY OVERHAUL MANUAL,
 76-18-05

REVISION NO. 14, DATED MAR 1/03

HIGHLIGHTS

DESCRIPTION OF CHANGE	TOPICS AFFECTED												
	D & O	D / A s s y	C l e a n i n g	I n s p / C h k	R e p a i r	A s s y	F / C	T e s t	T / S h o o t i n g	S / T o o l s	S t o r a g e	I P L	L / O v e r h a u l
Changed a used-on part number callout Added clarification to other details												X	X



CONTROL STAND THRUST HANDLE ASSEMBLY

76-18-05

BOEING P/N 65C18257-7, -8, -11 thru -18, -37 thru -39, -41 thru -45, -51 thru -61, -63 thru -79, -91, -92, -101, -102, -103, -109 thru -116, -118, -122 thru -126, -129 thru -142, -144, -145, -146, -148, -149, -305 thru -310, -351 thru 358
 65C22117-4, -5
 65C37439-1, -2, -7, -8

AIRLINE P/N

THE FOLLOWING DIRECTIVES APPLY TO THIS SUBJECT

BOEING SERVICE BULLETIN	BOEING TEMPORARY REVISION	OTHER DIRECTIVES	DATE DIRECTIVE INCORPORATED INTO TEXT
		PRR 24397-1	Nov 10/79
		PRR 32902	Nov 10/79
		PRR 24572	May 10/81
		PRR 33025	May 10/81
		PRR 33027	May 10/81
		PRR 24622	May 10/81
22-1027 (737)		PRR 32900-43	Jul 5/82
76-1007 (737)			Jul 5/82
		PRR 33452	Dec 5/83
		PRR 33452-1	Dec 5/84
		PRR 33915	Mar 5/86
737-22-1063			Mar 5/86
		PRR 34433	Jun 5/88
		PRR 35170	Mar 1/96
		PRR 35374	Nov 1/00

Nov 1/00

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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
76-18-05		1109	Nov 1/00	1144	Nov 1/00
T-1	Nov 1/00	1110	Nov 1/00	1145	Nov 1/00
T-2	BLANK	1110A	Nov 1/00	1146	Nov 1/00
* LEP-1	Mar 1/03	1110B	Nov 1/00	1147	Nov 1/00
LEP-2	BLANK	1110C	Nov 1/00	1148	Nov 1/00
T/C-1	Nov 1/00	1110D	BLANK	1149	BLANK
T/C-2	BLANK	1111	Nov 1/00	1150	Nov 1/00
1	Nov 1/00	1112	Nov 1/00	1151	Nov 1/00
2	Nov 1/00	1112A	Nov 1/00	1152	Nov 1/00
101	Nov 1/00	1112B	Nov 1/00	1153	Nov 1/00
102	Nov 1/00	1113	Nov 1/00	1154	Nov 1/00
103	Nov 1/00	1114	Nov 1/00	1155	Nov 1/00
104	BLANK	1115	Nov 1/00	1156	Nov 1/00
301	Nov 1/00	1116	Nov 1/00	1157	Nov 1/00
302	BLANK	1117	Nov 1/00	1158	Nov 1/00
401	Nov 1/00	1118	Nov 1/00	1159	Nov 1/00
402	Nov 1/00	1119	Nov 1/00	1160	Nov 1/00
403	Nov 1/00	1120	Nov 1/00	1161	Nov 1/00
404	Nov 1/00	* 1120A	Mar 1/03	1162	Nov 1/00
404A	Nov 1/00	1120B	Nov 1/00	1163	Nov 1/00
404B	BLANK	1121	Nov 1/00	1164	Nov 1/00
405	Nov 1/00	1122	Nov 1/00	1165	Nov 1/00
406	Nov 1/00	1123	Nov 1/00	1166	Nov 1/00
501	Nov 1/00	1124	Nov 1/00	1167	Nov 1/00
502	Nov 1/00	1125	Nov 1/00	1168	Nov 1/00
503	Nov 1/00	1126	Nov 1/00		
504	Nov 1/00	1127	Nov 1/00		
505	Nov 1/00	1128	BLANK		
506	Nov 1/00	1129	Nov 1/00		
601	Nov 1/00	1130	Nov 1/00		
602	Nov 1/00	1131	Nov 1/00		
701	Nov 1/00	1132	Nov 1/00		
702	BLANK	1133	Nov 1/00		
1101	Nov 1/00	1134	Nov 1/00		
1102	Nov 1/00	1135	Nov 1/00		
1102A	Nov 1/00	1136	Nov 1/00		
1102B	Nov 1/00	1137	Nov 1/00		
1103	Nov 1/00	1138	Nov 1/00		
1104	Nov 1/00	1139	Nov 1/00		
1105	Nov 1/00	1140	Nov 1/00		
1106	Nov 1/00	1141	BLANK		
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| *[1] Special instructions are not necessary. Use standard industry practices and the data given in SOPM 20-30-01 and SOPM 20-30-03.

| *[2] Special instructions are not necessary. Use standard industry practices and the data given in SOPM 20-44-02 and SOPM 20-70-01.

CONTROL STAND THRUST HANDLE ASSEMBLY

1. DESCRIPTION AND OPERATION

A. The control thrust handle assembly has a forward thrust lever, a reverse thrust lever, a reverse thrust control link, a thrust control drum, a reverse thrust lockout pawl and a reverse thrust detent that uses optional springs or a cam and roller.

(1) Handle configurations can include an auto-throttle switch, or as different option a "go-around" switch.

(2) Thrust handle assemblies control the forward and reverse thrust on the airplane engines, and are mounted on the control stand assembly.

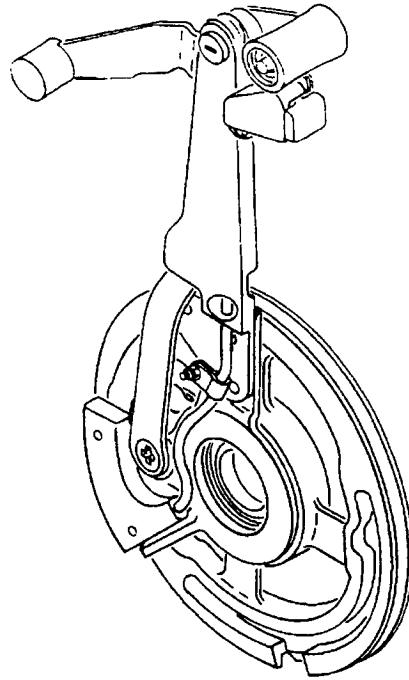
B. Leading Particulars (Approximate)

Weight -- 2 lbs

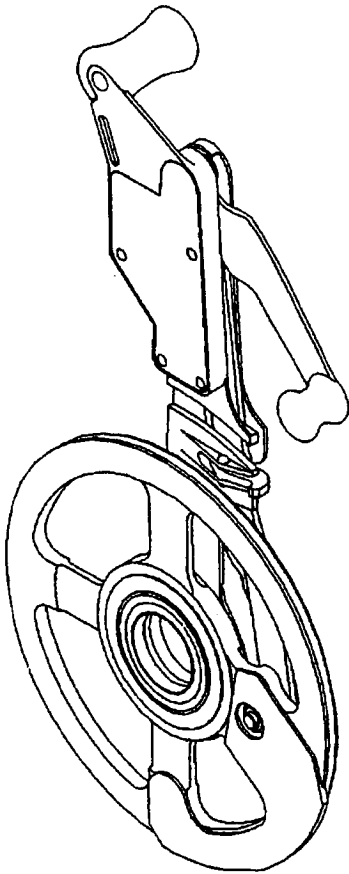
Length -- 17 in.

Width -- 8 in.

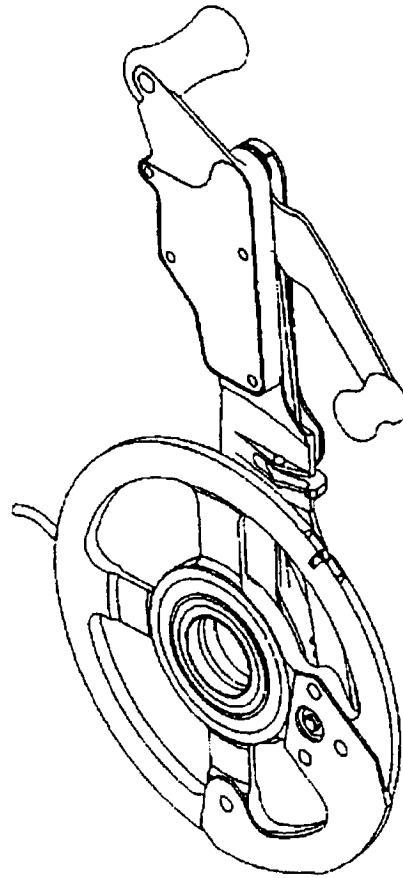
Depth -- 2 in.



65C18257
65C22117



65C37439-1, -2



65C37439-6, -7

Control Stand Thrust Handle Assembly
Figure 1

DISASSEMBLY

NOTE: Steps 1-9 apply to Fig. 1101, 1102 and 1103 only.

1. Disassemble parts (5 thru 145) using standard industry practices.

NOTE: Do not remove housing (60) from handle (480) unless necessary for repair or replacement.

2. Remove screws (150) and cover (155) from handle (480). Remove cam and bolt assembly (160), screw (180), bearings (185, 200), shaft (190) and spring washer (195). On 65C18257-37, -38, -39, -41, -42 assemblies, remove cam (170) and nut (165) from bolt (175).

NOTE: On all other assemblies, do not disassemble cam and bolt assembly (160) unless necessary for repair or replacement.

3. Pivot link (215) and attached reverse thrust lever (205) away from handle (480).

4. Remove lockwire, nut (220), washers (225, 230), bolt (235) and remove link (215) and lever (205).

NOTE: Do not separate link (215) from lever (205) unless necessary for repair or replacement.

5. Remove screws (240) and remove pin plate assembly (245) from handle (435). Remove shim (265).

NOTE: Do not remove inserts (260) from doubler (255) or separate doubler from pin plate (250) unless necessary for repair or replacement.

6. Lift out roller assembly (270), spacer (295) (if applicable), guide (300) (if applicable), spring (305) and washer (310). On all assemblies except 65C18257-37, -38, -39, -41, -42, separate pins (280), roller (285) and plunger (290) from lever (275). If applicable, remove nuts (291, 296) and spacer (295A) prior to removing plunger (290), and then remove screw (292), backing plate (293), and spring (294).

NOTE: On 65C18257-37, -38, -39, -41, -42, do not remove pins (280), roller (285) or plunger (290) from lever (275) unless necessary for repair or replacement.

7. If applicable, remove switch (322), switch plates (323), and screws (321) from switch mount assembly (481).

8. Remove rivet (320) and pawl (315).

9. Do not remove items noted or disassemble the following parts unless repair or replacement is necessary: Bearings (345, 350), inserts or sleeves (355) from drum assembly (325). Wire guide (400, 415), spacers (405), rivets (410, 420) from thrust brake drum (390). Bearings (425), clamp up spacer (426), drum assembly (325) from thrust brake drum (390). Rivets (430, 470, 475), thrust brake drum (390), bushing (440), housing assembly (445) from handle (480). Inserts (455, 460, 461) and dowel (485) from housing assembly (445).

NOTE: Steps 10-18 apply to Fig. 1104 and 1105 only.

10. Disassemble parts (5 thru 45) using standard industry practices.
11. Remove screws (150) and cover (155) from lever (480).
12. Remove wire bundle assembly (120) from switch (322). Remove screws (321), switch plates (323) and switch (322) from lever (480).
13. Remove screw (180), cam shaft assembly (160), and bearings (185, 200) from lever (480).
14. Remove screws (240) and pin plate assembly (245) from lever (480).
15. Remove nut (296) and nut assembly (291) from plunger (290).
16. Remove roller assembly (270), spacer (295), plunger (290), and compression spring (305) from lever (480).
17. Remove lockwire, nut (220), washer (225), link (215), and bolt (235).

NOTE: Do not separate link (215) from lever (205) unless it is necessary for repair or replacement.

18. Do not remove or disassemble the parts that follow, unless a specific repair or replacement of the noted part is necessary.
 - A. On the drum detail (330)
 - (1) The pawl (315)
 - (2) The bearings (350, 370)
 - (3) The cam (372)
 - (4) The bearing retainer (365)
 - (5) The bolt (360)
 - (6) The insert (355)
 - B. On the lever assembly (435)
 - (1) The bearings (425)
 - (2) The clamp-up spacer (426)

NOTE: Steps 19-27 apply to Fig. 1106 and 1107 only.

19. Disassemble parts (5 thru 45) using standard industry practices.
20. Remove screws (150) and cover (155) from lever (480).
21. Remove wire bundle assembly (120) from switch (322). Remove screws (500), switch plates (323) and switch (322) from lever (480).
22. Remove screw (180), cam shaft assembly (160), and bearings (185, 200) from lever (480).
23. Remove screws (240) and pin plate assembly (245) from lever (480).
24. Remove nut (296) and nut assembly (291) from plunger (290).
25. Remove roller assembly (270), spacer (295), plunger (290), and compression spring (305) from lever (480).
26. Remove lockwire, nut (220), washer (225), link (215), and bolt (235).

NOTE: Do not separate link (215) from lever (205) unless it is necessary for repair or replacement.

27. Do not remove or disassemble the parts that follow, unless a specific repair or replacement of the noted part is necessary.

A. On the drum detail (330)

- (1) The Pawl (315)
- (2) The bearings (350, 370)
- (3) The cam (372)
- (4) The bearing retainer (365)
- (5) The bolt (360)
- (6) The insert (355)

B. On the lever assembly (435)

- (1) The bearings (425)
- (2) The clamp-up spacer (426)

INSPECTION/CHECK

1. Check all parts for obvious defects in accordance with standard industry practices. Refer to Fits and Clearances for design dimensions and wear limits.
2. Penetrant check as given in SOPM 20-20-02 -- bearings (185, 200), lever (275), drums (330, 340, 390, 395).
3. Magnetic particle check as given in SOPM 20-20-01 -- nut (165), cam (170), bolt (175), screw (180), shaft (190), lever (205), pin plate (250), plunger (290), spring (294), guide (300), spring (305), housing (450) and handle (480).
4. Check spring (305) (61-32157-2) before installation. Fig. 1101, 1102 and 1103.
 - A. Deflect spring to 1.30 inch and check that load is 14.14-16.14 lbs.
 - B. Deflect spring to 1.093 inch and check that load is 26.50-28.50 lbs.
 - C. Free Length is 1.564 to 1.544 inches.
5. Check spring (305) (61-32157-3) before installation. Fig. 1101, 1102 and 1103.
 - A. Deflect spring to 1.24 inch and check that load is 14.14-16.14 lbs.
 - B. Deflect spring to 1.033 inch and check that load is 26.50-28.50 lbs.
 - C. Free Length is 1.504 to 1.484 inches.
6. Check spring (305) (69-73827-1) before installation. Fig. 1101, 1102, 1104, 1105, 1106 and 1107.
 - A. Deflect spring to 1.093 inch and check that load is 24.75-30.25 lbs.
 - B. Deflect spring to 1.300 inch and check that load is 13.63-16.65 lbs.
 - C. Free length is 1.554 inch.

REPAIR

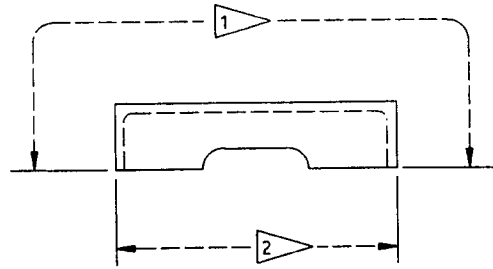
1. Repair minor defects using standard industry practices. Refer to Fits and Clearances for design dimensions and wear limits.
2. Refinish

NOTE: Item numbers refer to Figs. 1101, 1102, 1103, 1104, 1105, 1106 and 1107.

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

CAUTION: DO NOT LUBRICATE THREADS OF NUT 69-70862-1 OR IN SERVICE LOOSENING OF NUT MAY OCCUR.

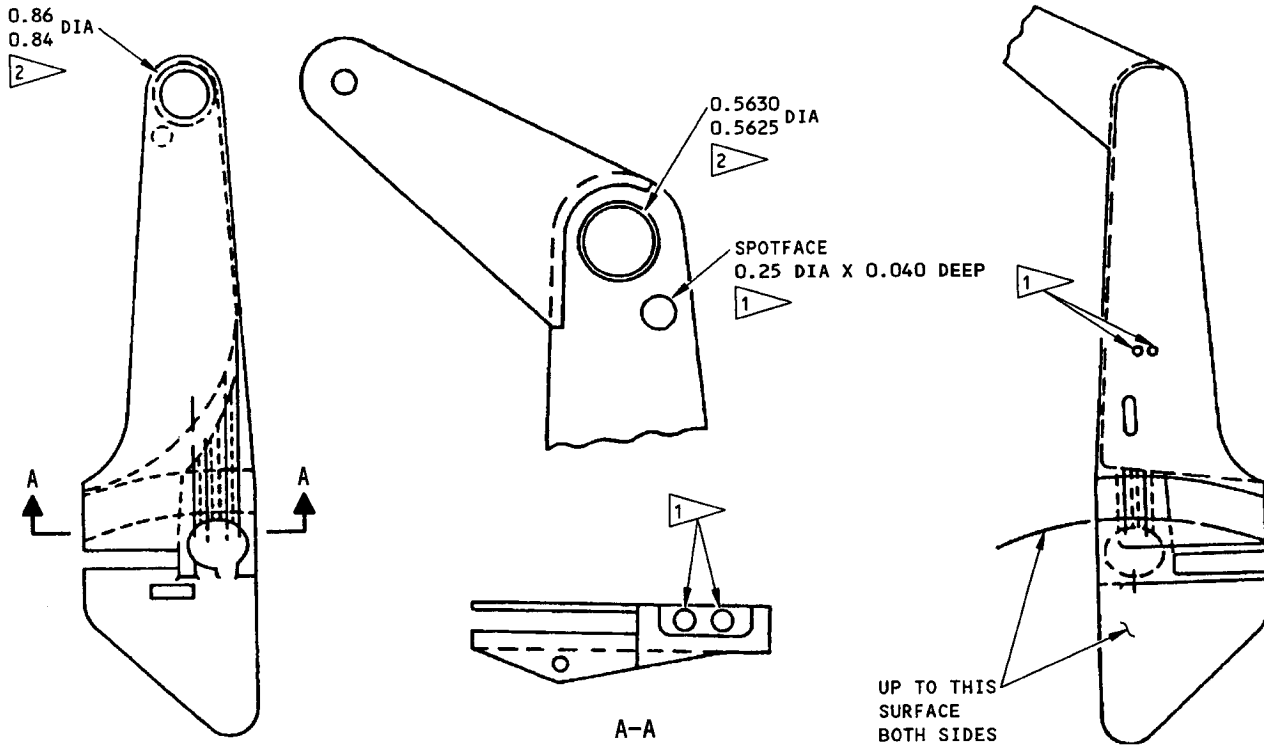
- A. Nut (165) Fig. 1101, 1102 and 1103 only. Passivate (F-17.09) all over. Nut (69-70862-1) only -- apply solid dry film lubricant BMS 3-8 class A, as given in SOPM 20-50-08, to nut face at 0.250 diameter end. Material: CRES 15-5 PH, 180-200 ksi.
- B. Cam (170) -- Passivate (F-17.09) all over and apply solid dry film lubricant BMS 3-8 class A, as given in SOPM 20-50-08, on cam dwell radius. Material: 440C condition A as given in QQ-A-763 steel, minimum Rockwell hardness RC57.
- C. Bolt (175) -- Fig. 1101, 1102 and 1103 only. -- Cadmium-titanium plate (F-15.01) (66-25946-1, 69-70866-1) or cadmium plate (F-15.06) (69-70866-2). Material: 4340 steel, 275-300 ksi (66-25946-1, 69-70866-1) or MP35N as given in AMS 5844 (69-70866-2).
- D. Screw (180) -- Passivate (F-17.09) all over, plus dry abrasive blast to produce matte finish on top surface of nut flange. Material: CRES 15-5 PH as given in AMS 5659.
- E. Cover (155) (65C18253-1, -2, -5, -6) -- Dry abrasive blast to produce a matte finish on external surfaces. Cover (155) (69-72670-1, -2,) -- Apply matte finish chrome plate (F-14.111) to surface as shown in Fig. 401.
- F. Cover (155) (69-78783-1, -2) -- Apply matte finish chrome plate (F-14.111) to exterior surface.
- G. Plunger (290) (69-69985-1) -- Passivate (F-17.09) all over and apply dry film lubricant BMS 3-8 class A as given in SOPM 20-50-08. Material: CRES 15-5 PH as given in AMS 5659.
- H. Plunger (290) (69-70861-1) (69-73206-1, -3), guide (300) -- Passivate (F-17.09) all over. Material: CRES 15-5 PH as given in AMS 5659, 180-200 ksi.
- I. Pin plate (250) -- Passivate (F-17.09) all over. Material: CRES 17-4 PH as given in AISI 630, 180-200 ksi.
- J. Spring (305) (69-73827-1) -- No finish required (F-25.01). Material: Titanium alloy.
- K. Spring (305) (61-32157-2, -3) -- Apply 2 coats of BMS 10-11 Type 1 primer (F-20.03) all over. Material: 9254 chrome silicon, tempered as given in QQ-W-412 comp. 2 Type 1.



69-72670-1, -2

- 1 APPLY CHROME PLATE THIS SURFACE
- 2 CHROME PLATE OPTIONAL THIS SURFACE

Cover Refinish
Figure 401



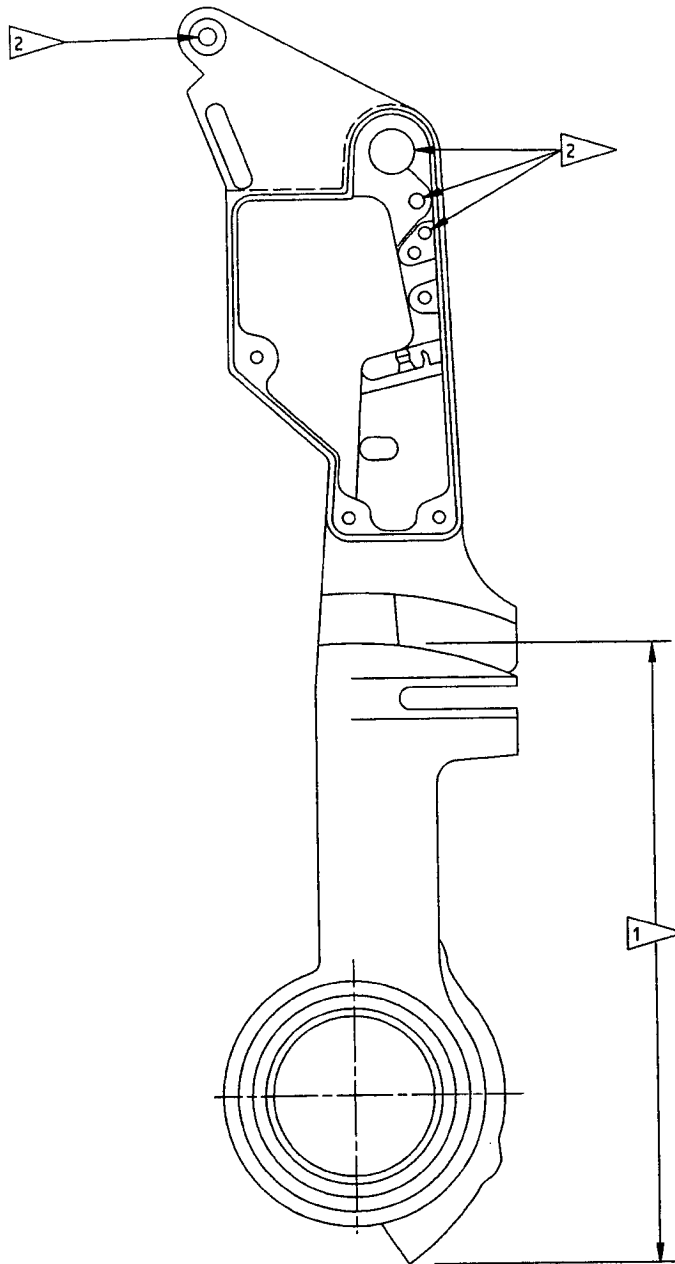
UP TO THIS SURFACE BOTH SIDES

- 1 CHROME PLATE OPTIONAL THIS SURFACE
- 2 DO NOT APPLY CHROME PLATE THIS SURFACE
- 3 THROW IN OF CHROME ALLOWED IN SLOTS

65C18256-32,-33,-34,-35,-38,-39

Handle Refinish
Figure 402

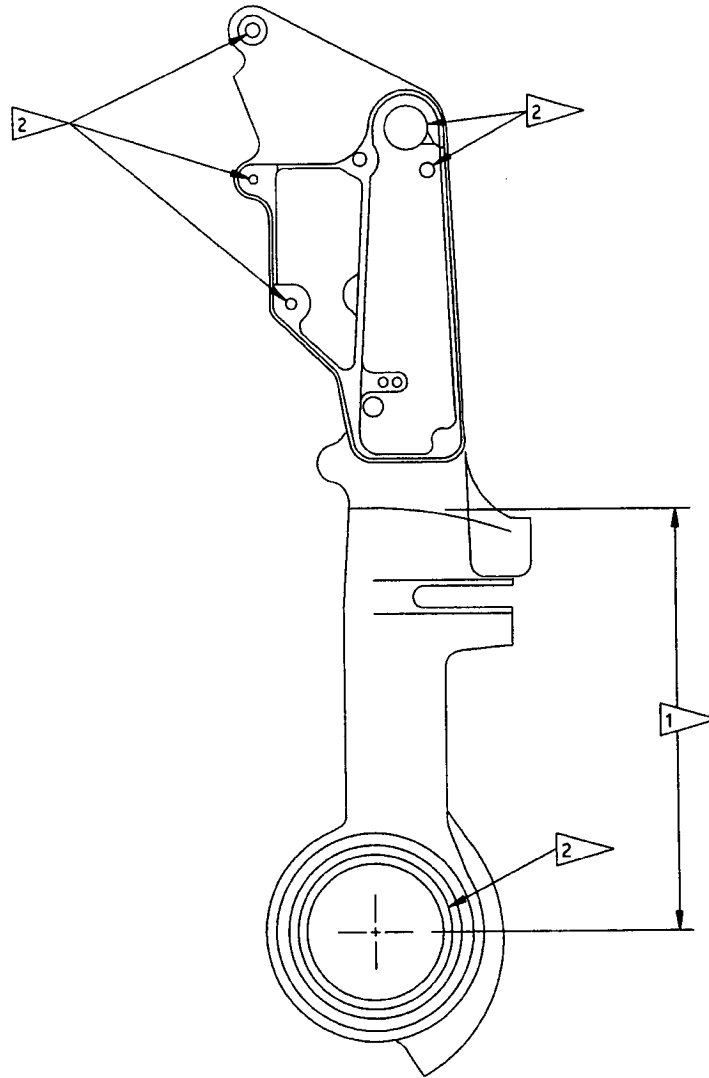
- L. Drum (330, 340, 373) -- Chromic acid anodize and apply BMS 10-11, Type 1 primer (SRF-2.19) except no primer in bearing bores or cable groove. Material: Al alloy.
- M. Bearing retainer (365, 380) -- Alodize or chromic acid anodize and apply one coat of zinc chromate primer MIL-P-8585 or BMS 10-11, Type 1 primer (F-2.30) except no primer around raised center. Material: Al alloy.
- N. Drum (390, 395) (65-1634-1, -2) Fig. 1101, 1102 and 1103 only. -- Alodize or chromic acid anodize and apply one coat of zinc chromate primer MIL-P-8585 or BMS 10-11, Type 1 primer (F-2.30). Material: Al alloy.
- O. Drum (390, 395) (65-1634-8, -9) Fig. 1101, 1102 and 1103 only. -- Chemical treat or chromic acid anodize and apply one coat of BMS 10-11, Type 1 primer (F-18.05). Material: Al alloy.
- P. Drum (390, 395) (65-1634-15, -16, -17, -18) Fig. 1101, 1102 and 1103 only. -- Chromic acid anodize and apply one coat of BMS 10-11, Type 1 primer (F-18.13). Material: Al alloy
- Q. Housing (445) Fig. 1101, 1102 and 1103 only. -- Passivate (F-17.09) all over. Material: CRES 15-5 PH as given in AMS 5659.
- R. Pawl (315) -- Cadmium plate (F-1.20) all over. Material: CRES 17-4 PH, 160-220 ksi.
- S. Link (215) -- Solid dry film lubricate as given in SOPM 20-50-08 chamfer area only.
- T. Shaft (190) Fig. 1101, 1102 and 1103 only. -- Passivate (F-17.09) all over. Material: CRES 15-5 PH, 180-200 ksi.
- U. Handle (480) (65C18256-6 thru -15) -- Dry abrasive blast for matte finish or nickel plate (F-1.803). Material: 4340 or 4330 Mod. steel, 125-145 ksi. Optional - no finish, material, 17-4 PH CRES, 155-175 ksi; CRES 416, 160-200 ksi, 17-7 PH CRES, 125-150 ksi.
- V. Handle (480) (65C18256-32 thru -39, Fig. 1101, 1102 and 1103 only.) -- Apply matte finish chrome plate (F-14.111) all over, except as indicated in Fig. 402. Material: 17-4 PH CRES, 155-176 ksi; 4340 steel, 125-145 ksi.
- W. Lever (480) (65C37366-3, -4, Fig. 1104, 1105, 1106 and 1107 only.) -- Passivate (F-17.25) all over. Apply matte finish chrome plate (F-14.111) all over, except as indicated in Fig. 402A. Material: 15-5PH CRES, 155-176 ksi.
- X. Cam (372) -- Passivate (F-17.09) all over. Material: 301 CRES; optional material 15-5 PH CRES
- Y. Spring (294) -- Cadmium plate (F-15.02) all over. Material: 1095 steel as given in MIL-S-7947, condition 3.
- Z. Backing Plate (293) -- Passivate (F-17.09) all over. Material: 301 CRES as given in MIL-S-5059, condition 1/2 hard.



65C37439-1, -2

- 1 THE APPLICATION OF CHROME PLATE IS OPTIONAL
- 2 DO NOT APPLY CHROME PLATE TO THE INSIDE DIAMETER OF THE INDICATED HOLES

Lever Refinish
Figure 402A



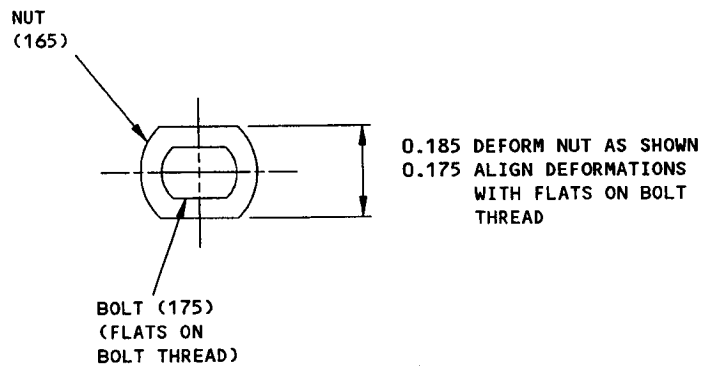
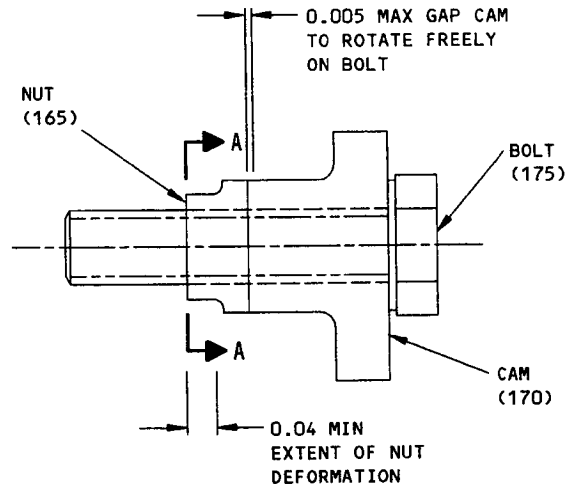
65C37439-7,-8

- 1 THE APPLICATION OF CHROME PLATE IS OPTIONAL
- 2 DO NOT APPLY CHROME PLATE TO THE INSIDE DIAMETER OF THE INDICATED HOLES

Lever Refinish
Figure 402B

3. Replacement

- A. Bearings (345, 350, 425) -- Apply grease MIL-G-23827 to bearings before installation. Install and roller swage as given in SOPM 20-50-03.
- B. Inserts (260, 455, 460), sleeves or insert (355) -- Apply BMS 10-11, Type 1 primer and install with thread gage 3/4 - 1-1/2 turns below start of first thread while primer is wet. Remove tang.
- C. Dowel (485) -- Install using shrink fit method as given in SOPM 20-50-03.
- D. Bushing (440) Fig. 1101, 1102 and 1103 only. -- Install bushing in handle (480) with adhesive BMS 5-25, Grade 1, MIL-R-46082 as given in SOPM 20-50-03.
- E. Housing assembly (435) Fig. 1101, 1102 and 1103 only. -- Install housing assembly on handle (480) with rivets (470, 475).
- F. Housing (60) Fig. 1101, 1102 and 1103 only. -- Install housing on handle (480) with rivets (100).
- G. Thrust brake drum (390) Fig. 1101, 1102 and 1103 only. -- Install drum on handle (480) with rivets (430).
- H. Wire guide (400, 415) Fig. 1101, 1102 and 1103 only. -- Install wire guide and spacer to drum (395) with rivets (410, 420).
- I. Attach link (215) to reverse thrust lever (205) with rivet (210).
- J. Marker (105) -- Replace as given in SOPM 20-50-05.
- K. For Fig. 1101, 1102 and 1103 only, and on thrust handle assemblies 65C18257-37, -38, -39, -41, -42, position roller (285) and plunger (290) on lever (275) and then install pins (280). Use the shrink fit method. Plunger must be free to pivot, and roller must be free to revolve without binding.
- L. For Fig. 1101, 1102 and 1103 only, and on all thrust handle assemblies except 65C18257-37, -38, -39, -41, -42, install cam (170) and nut (165) on bolt (175). Deform nut as shown in Fig. 403. Cam must be able to rotate freely on bolt.



A-A

CAM AND BOLT ASSEMBLY (160)
65C18257-46,-47,-104,-105

Nut Deformation Diagram
Figure 403

ASSEMBLY

NOTE: Steps 1-8 apply to Fig. 1101, 1102 and 1103 only.

1. Use standard industry practices for assembly of this component, and the following additional procedures.
2. After installing pawl (315), washer (317) and rivet (320), spread legs of rivet sufficiently to retain rivet. Pawl must rotate without binding.
3. If new wire bundle is installed (Fig. 501), remove teflon insulation and lay wire flat along thrust lever to switches. Apply potting compound (20-60-04) at upper end of conduit (115) and where bundle exits from thrust lever. Teflon covering must cover wires thru hole in thrust lever and must extend beyond potting compound.
4. If applicable, position switch (30) so that paddle contacts stop on housing and switch actuates when paddle is pressed. Tighten screw until switch cannot be rotated. Paddle (75) must rotate freely without binding. Use shim (99) laminations as necessary to maintain maximum gap of 0.005 between switches, actuators, filler block, and switch housing.
5. Install link (215) and reverse thrust lever (205) on drum (325) with bolt (235), washers (225, 230) and nut (220). Use washers as required. Use MS20995NC40 lockwire to secure nut (220), install lockwire per 20-50-02, single twist method. Lockwire shall not extend above surface of drums.
6. Install bearing (370) per 20-50-03.
7. On 65C18257-37, -38, -39, -41, -42 assemblies (Fig. 502)

NOTE: Refer to par. 8 for assemblies other than 65C18257-37, -38, -39, -41, -42.

- A. Position spring (305) (61-32157-2) on plunger (290) on roller assembly (270) and insert plunger in housing assembly (430).
- B. Align hole in roller (270) and hole in housing (450), with washer (310) between roller and housing.
- C. Install pin plate assembly (245) and shim (265) on housing (450) with pin thru shim, roller assembly and washer, with screws (240). Adjust laminations of shim (255) as required to obtain axial movement of 0.002-0.005 inch.
- D. Install cam (170) and nut (165) on bolt (175). Install nut with Loctite Compound (Loctite Corp., Newington, Conn., 06111). Allow assembly to cure for one hour. Check that cam is free to rotate with maximum axial play of 0.020 inch.

- I
- E. Install shaft (190) and bearing (185) with counterbore on bearing against shaft flange, thru housing (445) and insert spring washer (195) over bearing.
 - F. Install reverse thrust lever (205) and attached link (215) on handle (480).
 - G. Slide shaft (190) thru until shaft flange contact housing (440), ensure that spring washer (195) is located between reverse thrust lever (205) and inner surface of handle (445).
 - H. Insert bearing (200) with counterbore facing out, into bushing (440), ensure that master spline on bearing is oriented with master spline on shaft (190) and that shaft and bearing spline engaged.
 - I. Insert screw (180) and tighten.
 - J. Install cam and bolt assy (160) in shaft (190) and orient No. 1 detent approximately with roller (285).
 - K. Tighten bolt (175) approximately 20 in-lbs (do not exceed 27 in-lbs) to prevent cam rotation.
 - L. Rotate thrust lever (205) to place roller (285) on cam dwell radius.
 - M. Reverse thrust detent adjustment:
 - (1) Rotate reverse thrust lever (205) to engage roller (285) into minimum power (No. 1) detent on cam (170).
 - (2) Back out bolt (175) until cam (170) slips loose from tapered friction lock and, keeping roller in No. 1 detent, position lever (205) 86-88 degrees from down (stowed) position (Fig. 5).
 - (3) Tighten bolt (175) to 22-27 in-lbs, clearance between cam (170) and shaft (190) shall be 0.005-0.040 inch.
 - (4) Rotate lever (205) to maximum travel stop (135.5 degrees minimum from down stop). Cam (170) shall not slip.
 - (5) Lever force at the knob, measured 90 degrees to centerline between knob and lever pivot, shall increase 8-20 lbs as roller (285) moves through No. 2 detent on cam (170).
 - N. Install cover (155) and fasten screws (150).

8. On all assys except 65C18257-37, -38, -39, -41, -42 (Fig. 502) and where noted.

NOTE: Refer to par. 7 for assemblies 65C18257-37, -38, -39, -41, -42.

- A. Position roller (285) and plunger (290) on lever (275) and apply grease MIL-G-23827 to hole before installing pins (280). Plunger must be free to pivot, and roller must be free to revolve without binding.
- B. If applicable, insert plunger (290) with spacer (295) into guide (300). Position spring (305) (61-32157-3) on plunger (290) or guide (300), if applicable, and insert in housing assy (445). If applicable, install spring (294), backing plate (293), screw (292), spacer (295), and nuts (291, 296) on end of plunger (290) with insert end down. Tighten nut (296) to 6-8 inch-pounds.
- C. Align hole in roller (270) and hole in housing (450), with washer (310) between roller and housing.
- D. Install pin plate assembly (245) and shim (265) on housing (440) with pin through shim, roller assy, and washer, with screw (230). Adjust laminations of shim (265) as required to obtain axial movement of 0.002-0.005 inch.
- E. Apply grease MIL-G-23827 to housing (445) bore. Install shaft (190) and bearing (185) with counterbore on bearing against shaft flange, through housing (445) and insert spring washer (195) over bearing.
- F. Install reverse thrust lever (205) and attached link (215) on handle (480).
- G. Slide shaft (190) or shaft assy (160) through housing (440) until shaft flange contacts housing. Ensure that spring washer (195) is located between reverse thrust lever (205) and inner surface of handle (435). Apply grease MIL-G-23827 to bushing (440) bore. Orient shaft assy (160) with No. 1 detent on roller (285).
- H. Insert bearing (200), with counterbore facing out, into bushing (440). Ensure that master spline on bearing is oriented with master spline on shaft (190) or shaft assy (160) so that shaft and bearing splines are engaged.
- I. Insert screw (180) and tighten. Remove excess grease.

NOTE: Steps J thru M do not apply to 65C18257-305 thru -310, -351 thru -358.

- J. Install cam and bolt assy (160) in shaft (190) and orient No. 1 detent approximately with roller (285).

K. Tighten bolt (175) approximately 20 in-lbs. to prevent cam rotation.

NOTE: Do not tighten bolt more than 30 in-lbs.

L. Rotate thrust lever (205) to place roller (285) on cam dwell radius.

M. Reverse thrust detent adjustment:

- (1) Rotate thrust lever (205) to place roller (285) into minimum power (No. 1) detent on cam (170).
- (2) Back out bolt (175) until cam (170) slips loose from tapered friction lock and keeping roller in No. 1 detent, position lever (205) 86 - 88 degrees from down (stowed) position (Fig. 502).
- (3) Tighten bolt (175) to 25-30 lbs., clearance between cam (170) and shaft (190) shall be 0.005-0.040 inch.
- (4) Rotate reverse thrust lever (205) to maximum travel stop (135.5 degrees minimum from down stop) 10 times. Cam (170) shall not slip.
- (5) Lever force at the knob, measured 90 degrees from to centerline between knob and lever pivot, shall be 8-12 lbs. as roller (285) moves through No. 2 detent on cam (170).
- (6) To adjust the lever force through No. 2 detent, change or delete spacer (295) as required. No more than one spacer may be used.

NOTE: Force adjustment range from no spacer to thickest spacer is approximately 5 lbs.

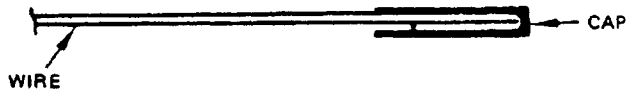
- (7) Restrain guide (290) in depressed position using hole provided and move reverse thrust lever (205) to stowed position to release spring force from spacer (295).

N. If applicable, install switch (322) and switch plates (323) to switch mount assembly (481) with screws (321).

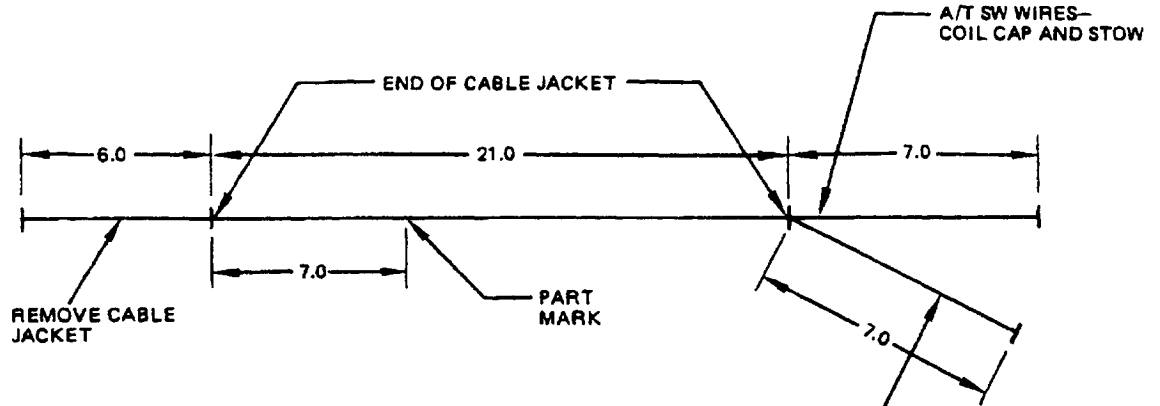
O. Install cover (155) and fasten screws (150).

NOTE: Steps 9-26 apply to Fig. 1104 and 1105, 1106 and 1107 only (Ref IPL Fig. 1104, 1105, 1106 and 1107).

9. Use standard industry practices for assembly of this component, and the following additional procedures.
10. If replacement or repair was required, install pawl (315), washer (317) and rivet (320), by spreading the legs of rivet sufficiently to retain rivet. Pawl must rotate without binding.
11. Install link (215) and reverse thrust lever (205) on drum assembly (325) with bolt (235), washer (225) and nut (220). Use MS20995NC40 lockwire to secure nut (220), install lockwire as given in SOPM 20-50-02, single twist method. Lockwire shall not extend above surface of drums.
12. If replacement was necessary, install bearing (370) as given in SOPM 20-50-03.



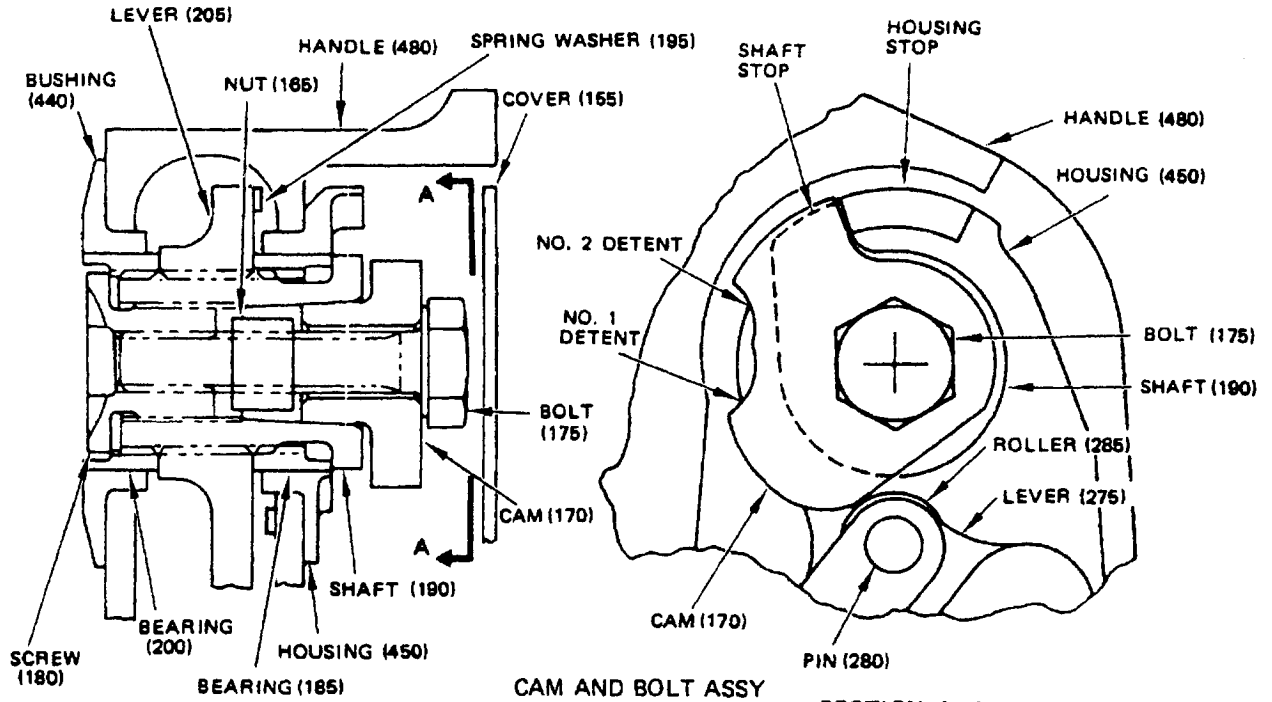
CAP ALL STOWED WIRES AS SHOWN



ALL DIMENSIONS ARE IN INCHES

WIRE LENGTH
 61-20851-2
 61-20853-2

Wire Detail
 Figure 501



CAM AND BOLT ASSY
 65C18257 SHOWN
 Thrust Handle Assembly
 Figure 502

13. Position roller (285) and plunger (290) on lever (275) and apply grease MIL-G-23827 to hole before installing pins (280). Plunger must be free to pivot, and roller must be free to revolve without binding.
14. If removed, install spring (294) in lever (480). Position spring (305) on plunger (290), then install into lever (480) with spacer (295). Install nut assembly (291) and nut (296) loosely onto the threaded end of the plunger (290). Final torque will be done during installation on the control stand assembly.
15. Align hole in roller (270) and hole in lever (480), with washer (310) between roller and lever.
16. Install pin plate assembly (245) and shim (265) on lever (480) with pin through shim, roller assembly, and washer, with screws (240). Adjust laminations of shim (265) as necessary to obtain axial movement of 0.002-0.005 inch.

NOTE: Shim (265) can be omitted if necessary to meet specified free play.

17. Install reverse thrust lever (205) and attached link (215) on lever (480).
18. Slide shaft assembly (160) through lever assembly (435) and bearing (200) until shaft flange contacts lever assembly. Orient shaft assembly (160) with No. 1 detent on roller (285).

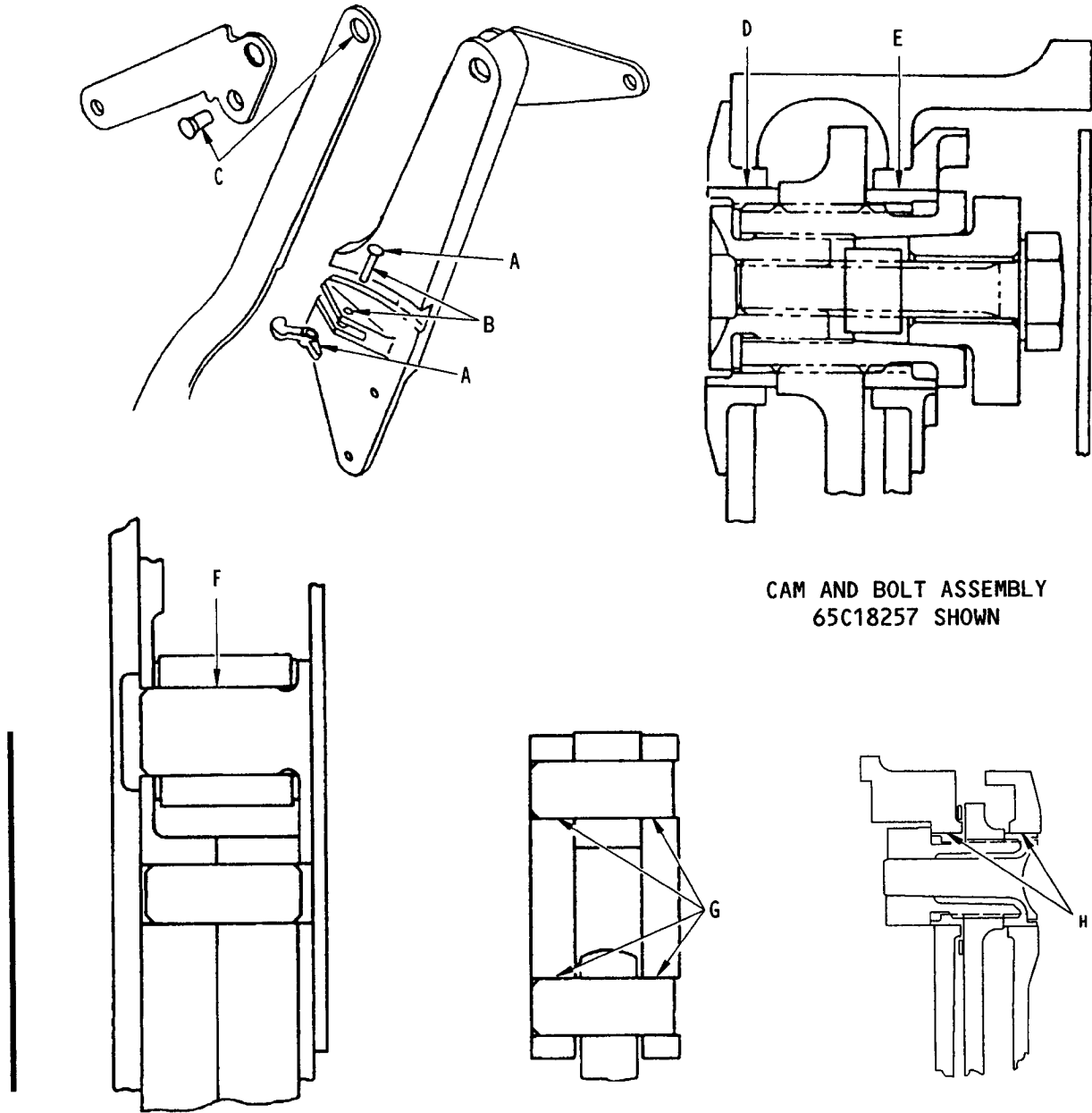
NOTE: Apply grease MIL-G-23827 between shaft assembly (160) and bearings (200).

19. Insert bearing (200), with counterbore facing out, into lever assembly (435). Ensure that master spline on bearing is oriented with master spline on shaft assembly (160) so that shaft and bearing splines are engaged.

NOTE: Apply grease MIL-G-23827 between bearings (200) and lever assembly (435).

20. Insert screw (180) and tighten. Remove excess grease.
21. Install switch mount (400) to lever assembly (435) using two screws (290).
22. Install switch (410) to switch mount (400) using nut and lockwasher supplied with switch (410). Discard tab washer if provided with switch.
23. After installing wire bundles (120, 125), pot slot in upper portion of lever assembly (435) level to the surface with BMS 5-26, Type II, class B-2 or BMS 5-37, Type I, class B-1/2 as given in SOPM 20-60-04.
24. Bond bollard (420) in place as given in BAC 5010, Type 82.
25. Install switch (322) and switch plates (323) to lever (480) with screws (321).
26. Connect wire bundle assembly (120) to switch (322).
27. Install cover (155) and fasten screws (150).

FITS AND CLEARANCES



CAM AND BOLT ASSEMBLY
65C18257 SHOWN

Fits and Clearances
Figure 601 (Sheet 1)

Ref Letter Fig. 601	Mating Item No.	Design Dimensions				Service Wear Limits		
		Dimensions (inches)		Assembly Clearance (inch)		Dimension Limits (inch)		Maximum Allowable Clearance (inch)
		Min	Max	Min	Max	Min	Max	
A	ID 305	0.125	0.130				0.143	0.014
	*[2] * [3] OD 310	0.121	0.129	*[1]	0.009	0.117		
B	ID 455	0.1285	0.1335				0.1490	0.020
	*[2] OD 310	0.1210	0.1290	*[1]	0.0125	0.117		
C	ID 205	0.375	0.379				0.389	0.016
	*[2] * [3] OD 200	0.370	0.373	0.002	0.009	0.366		
D	ID 440	0.4695	0.4705					
	*[2] OD 200	0.4675	0.4682	0.0013	0.0030			
E	ID 450	0.4688	0.4698					
	*[2] OD 200	0.4675	0.4682	0.0006	0.0023			
F	ID 275	0.1877	0.1886					
	*[2] * [3] OD 245	0.1870	0.1873	0.0004	0.0016			
G	ID 275	0.1264	0.1273					
	*[2] * [3] OD 280	0.1257	0.1260	0.0004	0.0016			
H	ID 480	0.4695	0.4705	*[1]	0.003			
	*[3] OD 200	0.4675	0.4682	0.0013				

- *[1] Interference fit
- *[2] Item Numbers from Fig. 1101, 1102, 1103
- *[3] Item Numbers from Fig. 1104, 1105, 1106, 1107

Fits and Clearances
Figure 601 (Sheet 2)

TESTING

1. Check continuity and operation of switches per Fig. 701.

61-20851 61-20853 BUNDLE	SWITCH (PRESS TO CHECK)	WIRE COLOR & TERMINAL NO.			
		NO CONTINUITY		CONTINUITY	
		1	2	3	4
-2	A G	RED --	BLACK --	WHITE GREEN *[1]	BLUE *[2] YELLOW *[3]

SWITCH A (AUTOTHROTTLE) SWITCH G (GO-AROUND)

- *[1] BROWN OPTIONAL
- *[2] GRAY OPTIONAL
- *[3] ORANGE OPTIONAL

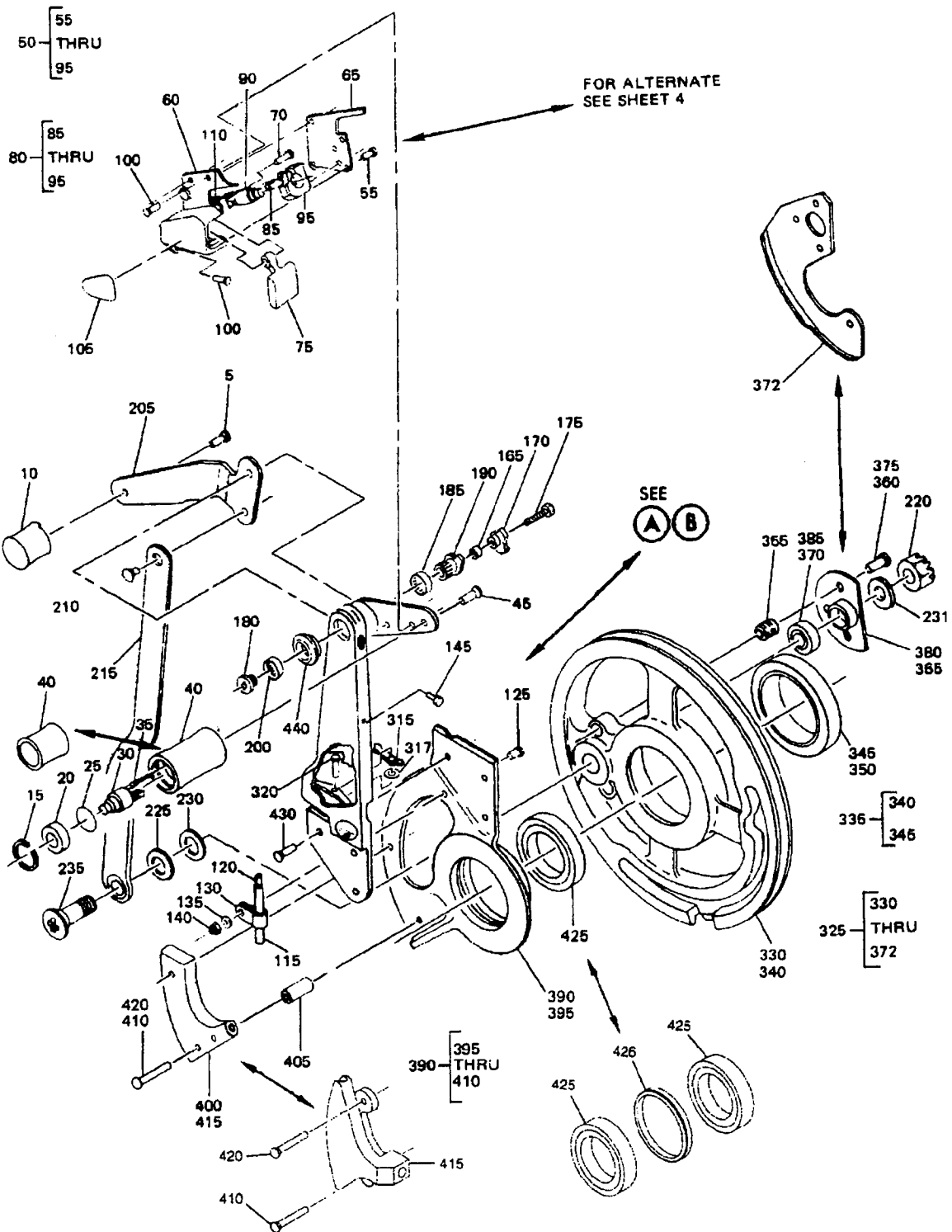
Wire Connections
Figure 701

2. Check mechanical operation.
 - A. Operate thrust lever and reverse thrust lever through full travel and verify mechanism operates freely without binding.
 - B. Verify that pawl (315) operates freely without binding.
 - C. Verify that with roller (285) in No. 1 detent that lever (205) is 86-88 degrees from the down (stowed) stop.
 - D. Verify that lever (205) has minimum of 135.5 degrees total travel from down stop to maximum travel stop.
 - E. Verify that force required to move lever (205) thru No. 2 detent increases 12-20 lbs, with force measured at the lever knob and 90 degrees to a line thru knob centerline to lever pivot (bolt [175, 180]).
 - F. Verify that the breakout torque of bearing (425) and P/N 65C18257-35 thru -38, 65C37439-1, -2, -7, -8, is equal to or less than 0.625 inch-pounds.

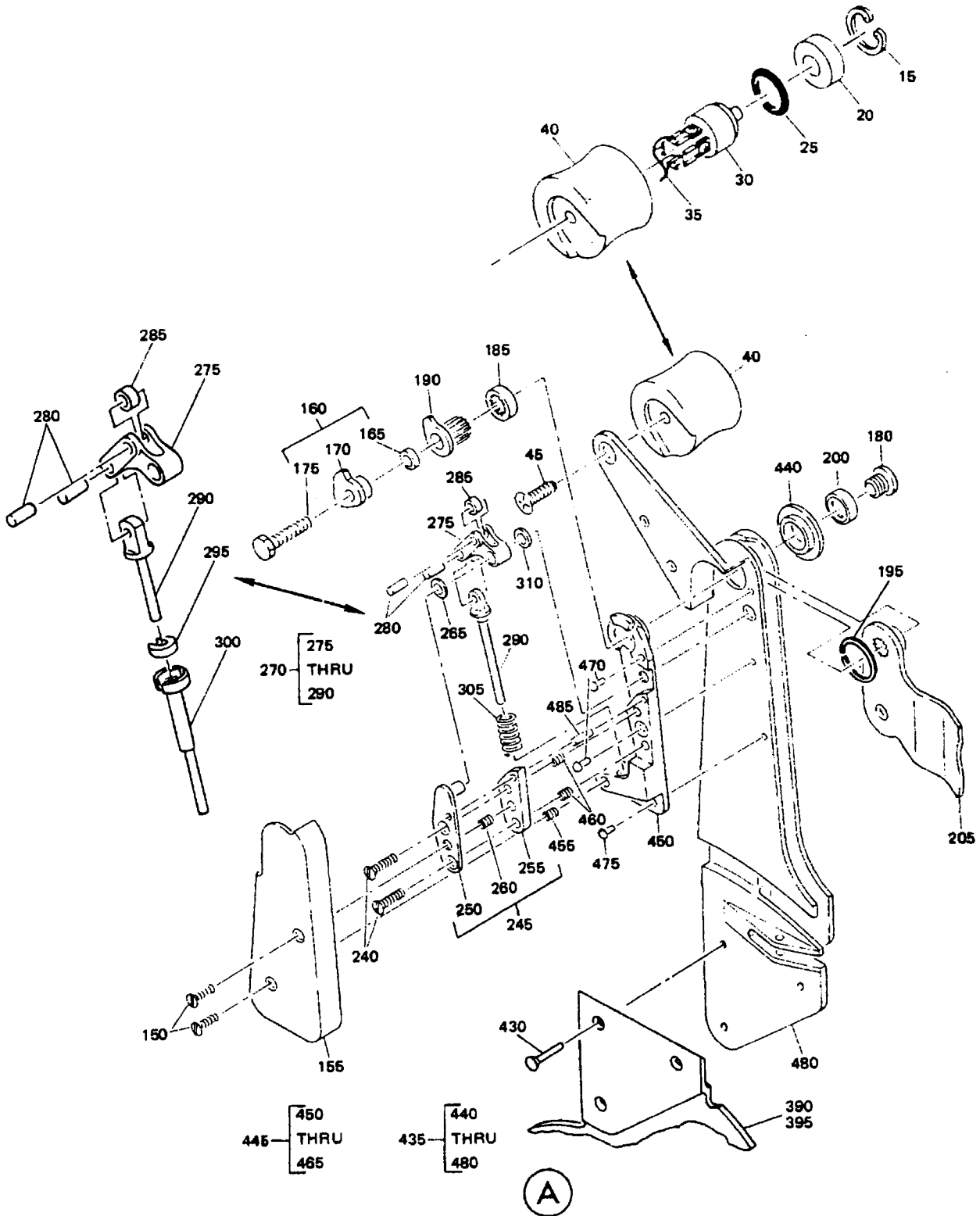
NOTE: Make sure that the bearing rotates smoothly without ratcheting.
 - G. Verify that the breakout torque of bearing (425), P/N 65C18257-35 thru -38, 65C37439-1, -2, -7, -8, is equal to or less than 1.25 inch pounds in either rotational direction and that bearing rotates smoothly without ratcheting.

NOTE: Make sure that the bearing rotates smoothly without ratcheting. After the test is completed in one rotational direction. Repeat the test in the opposite direction.

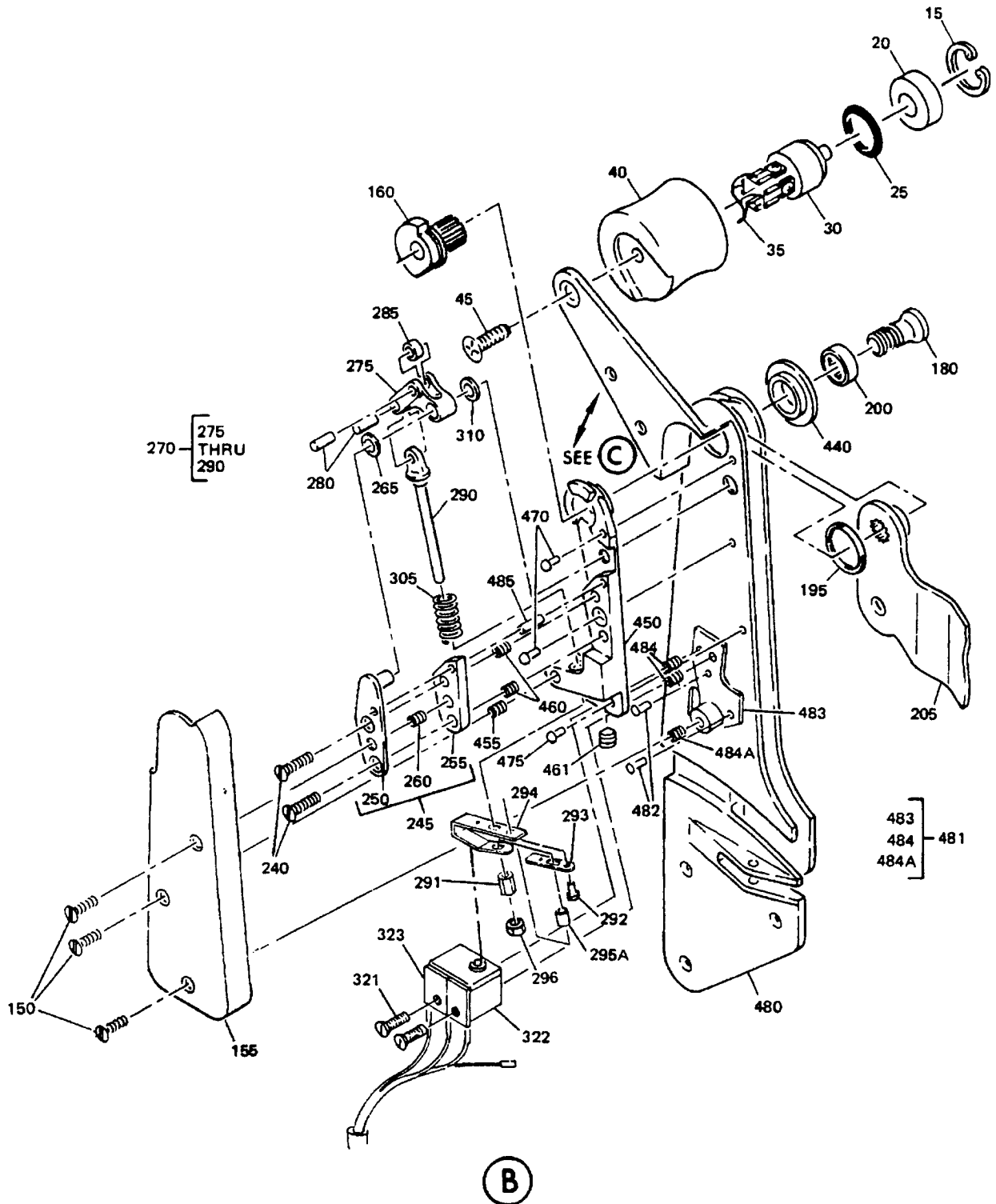
BOEING
 OVERHAUL MANUAL
 ILLUSTRATED PARTS LIST



Control Stand Thrust Handle Assembly
 Figure 1101 (Sheet 1)

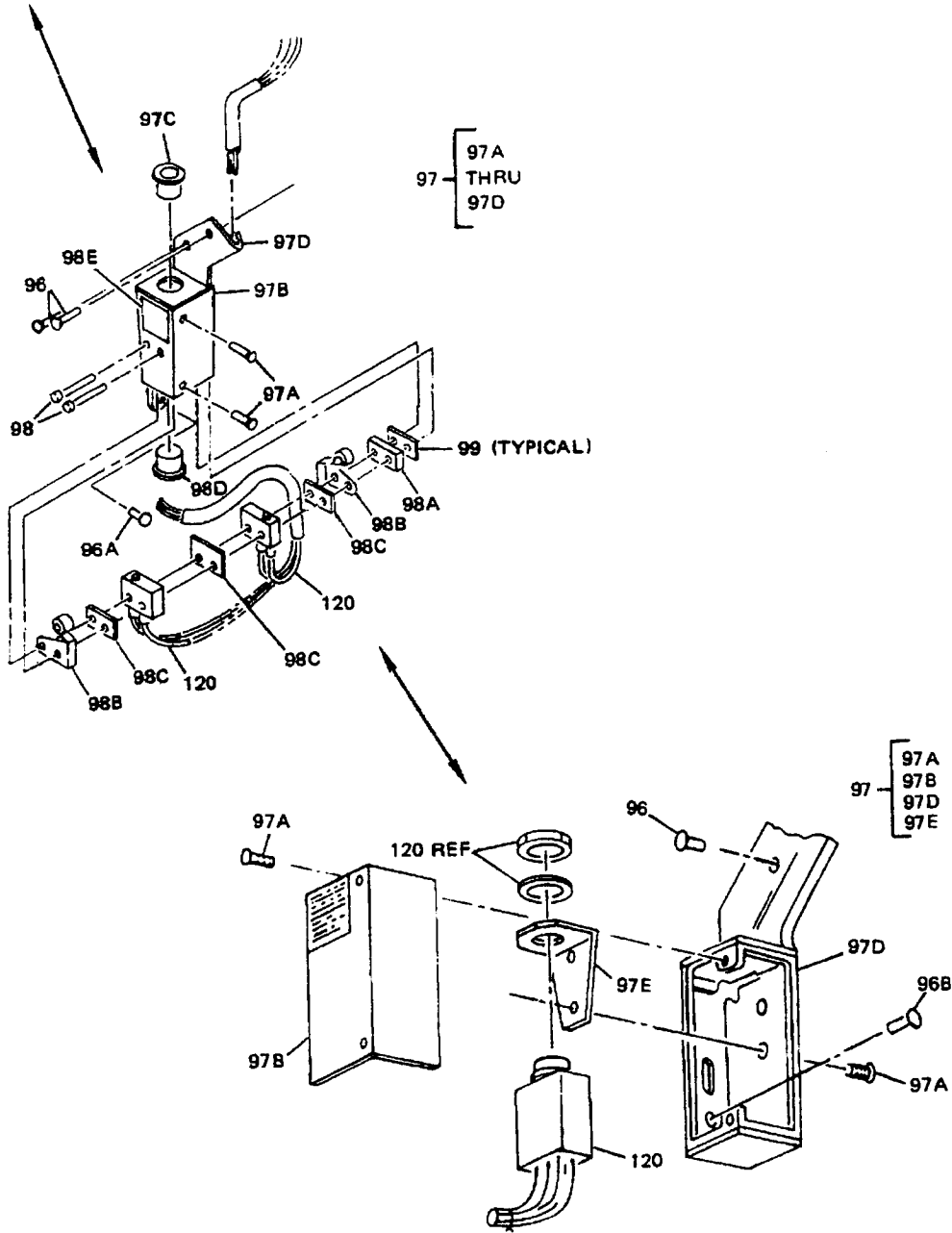


Control Stand Thrust Handle Assembly
Figure 1101 (Sheet 2)



Control Stand Thrust Handle Assembly
Figure 1101 (Sheet 3)

FOR ALTERNATE
SEE SHEET 1



Control Stand Thrust Handle Assembly
Figure 1101 (Sheet 4)

(C)

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-											
-1	65C18257-7									A	RF
-1	65C18257-11									B	RF
-1	65C18257-13									C	RF
-1	65C18257-15									D	RF
-1	65C18257-17									E	RF
-1	65C18257-37									F	RF
-1	65C18257-41									G	RF
											(PRE SB 76-1007)(PRE SB 22-1027)
-1	65C18257-43									H	RF
-1	65C18257-51									I	RF
-1	65C18257-54									J	RF
-1	65C18257-55									K	RF
-1	65C18257-57									L	RF
-1	65C18257-59									M	RF
-1	65C18257-61									N	RF
-1	65C18257-64									O	RF
-1	65C18257-66									P	RF
-1	65C18257-67									Q	RF
											(POST SB 76-1007)
-1	65C18257-69									R	RF
											(POST SB 76-1007)(PRE SB 22-1027)
-1	65C18257-71									S	RF
											(POST SB 76-1007)
-1	65C18257-73									T	RF
											(POST SB 76-1007)
-1	65C18257-75									U	RF
											(POST SB 76-1007)
-1	65C18257-77									V	RF
											(POST SB 76-1007)
-1	65C18257-79									W	RF
-1	65C18257-91									X	RF
											(POST SB 22-1027) (PRE SB 22-1063)
-1	65C18257-101									Y	RF
-1	65C18257-109									Z	RF
-1	65C18257-112									BA	RF
-1	65C18257-113									CA	RF
-1	65C18257-115									DA	RF
-1	65C18257-122									EA	RF
-1	65C18257-124									FA	RF
-1	65C18257-125									GA	RF
-1	65C18257-129									HA	RF
-1	65C18257-131									IA	RF
-1	65C18257-133									JA	RF
-1	65C18257-135									KA	RF
-1	65C18257-137									LA	RF

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-1	65C18257-138		HANDLE ASSY, THRUST, ENG NO. 1 (PRE SB 22-1063)							MA	RF
-1	65C18257-140		HANDLE ASSY, THRUST, ENG NO. 1							NA	RF
-1	65C18257-142		HANDLE ASSY, THRUST, ENG NO. 1							OA	RF
-1	65C22117-4		LEVER ASSY, THRUST (POST SB 22-1027)							PA	RF
-1	65C18257-144		HANDLE ASSY, THRUST, ENG NO. 1							QA	RF
-1	65C18257-145		HANDLE ASSY, THRUST, ENG NO. 1							RA	RF
-1	65C18257-305		HANDLE ASSY, THRUST, ENG NO. 1							SA	RF
-1	65C18257-148		HANDLE ASSY, THRUST, ENG NO. 1 (POST SB 22-1063)							TA	RF
-1	65C18257-307		HANDLE ASSY, THRUST, ENG NO. 1							UA	RF
-1	65C18257-309		HANDLE ASSY, THRUST, ENG NO. 1							VA	RF
-1	65C18257-351		HANDLE ASSY, THRUST, ENG NO. 1							WA	RF
-1	65C18257-353		HANDLE ASSY, THRUST, ENG NO. 1							XA	RF
-1	65C18257-355		HANDLE ASSY, THRUST, ENG NO. 1							YA	RF
-1	65C18257-357		HANDLE ASSY, THRUST, ENG NO. 1							ZA	RF
5	BACS12BP3-8		. SCREW								1
10	65C14183-5		. KNOB							*[1]	1
10	65-2343-5		. KNOB (OPT)							*[1]	1
10	65C14183-15		. KNOB							*[2]	1
10	65-2343-15		. KNOB (OPT)							*[2]	1
10	65C14183-15		. KNOB							YA ZA	1
15	MS16625-4086		. RING, SNAP							*[3]	1
20	69-35353-1		. RETAINER							*[4]	1
20	69-35353-2		. RETAINER							*[5]	1
25	AN6227-12		. O-RING							*[6]	1
25	NAS1611-114		. O-RING							*[7]	1
30	C2006		. SWITCH, V81640							*[8]	1
30	C2006B		. SWITCH, V81640							*[7]	1
35	BACT12AC43		. TERMINAL							*[11]	4
40	65-45117-1		. KNOB ASSY							*[8]	1
40	65-45117-6		. KNOB ASSY							*[12]	1
40	65-45117-8		. KNOB ASSY							*[5]	1
40	65-45117-10		. KNOB ASSY							O EA	1
40	65C14183-9		. KNOB							*[9]	1
40	65-2343-9		. KNOB (OPT)							*[9]	1
45	BACS12BP3-5		. SCREW							*[3]	1
45	BACS12BP3-8		DELETED								
50	65-45115-14		. SWITCH ASSY (PRE SB 22-1027)							*[10]	1
50	65-45115-16		. SWITCH ASSY							*[13]	1
50	65-45115-18		. SWITCH ASSY							MNW LA	1
55	BACS12BPO4C4		. . SCREW								6
60	65-51320-5		. . HOUSING								1
65	69-38721-5		. . COVER								1
70	MS20392-1019		DELETED								
70	MS20392-1C19		. . PIN								1

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY	
			1	2	3	4	5	6	7			
1101-75	69-38720-1		.	.	PADDLE (USED ON 65-45115-14)							1
75	69-38720-2		.	.	PADDLE (USED ON 65-45115-16)							1
75	69-38720-3		.	.	PADDLE (USED ON 65-45115-18)							1
80	65-45115-3		.	.	MOUNT ASSY							1
85	NAS514P440-5P		.	.	SCREW							1
90	C2006		.	.	SWITCH, V81640							1
95	69-38734-1		.	.	RETAINER							1
96	BACR15CE4M		.		RIVET					XMA-QA	2	
96A	BACR15CE4M		.		RIVET (OPT 65C18259-5)					XMA-QA	1	
96B	MS20615M4		.		RIVET					SA-XA	1	
97	65C18259-1		.		HOUSING ASSY, SWITCH (PRE SB 22-1063)					XMA-QA	1	
97	65C18259-3		DELETED									
97	65C18259-5		.		HOUSING ASSY, SWITCH (PRE SB 22-1063)					XMA PA	1	
97	65C25584-1		.		HOUSING ASSY, SWITCH					SA-ZA	1	
97	65C25584-1		.		HOUSING ASSY, SWITCH (OPT 65C25584-3)					TA	1	
97	65C25584-3		.		HOUSING ASSY, SWITCH (OPT 65C25584-1)					TA	1	
97	65C25584-5		.		HOUSING ASSY, SWITCH (POST SB 22-1063)					TA	1	
97A	BACS12BP04A3		.	.	SCREW (USED ON 65C18259-1,-3,-5)						2	
97A	BACS12BP04A3		.	.	SCREW (USED ON 65C25584-1,-5)						4	
97B	69-72003-1		.	.	COVER (USED ON 65C18259-1,-3)						1	
97B	69-72003-3		.	.	COVER (USED ON 65C18259-5)						1	
97B	69-72962-1		.	.	COVER (USED ON 65C25584-1,-5)						1	
97B	69-72962-3		.	.	COVER (USED ON 65C25584-3)						1	
97C	69-72013-1		.	.	BUSHING (USED ON 65C18259-1,-3,-5)						1	
97D	65C18258-1		.	.	HOUSING (USED ON 65C18259-1)(OPT)						1	
97D	65C18258-3		.	.	HOUSING (USED ON 65C18259-1)						1	
97D	65C18258-7		.	.	HOUSING (USED ON 65C18259-3)						1	
97D	65C18258-11		.	.	HOUSING (USED ON 65C18259-5)						1	
97D	65C25583-3		.	.	HOUSING (USED ON 65C25584-5)(OPT) (65C25583-13)						1	
97D	65C25583-13		.	.	HOUSING (USED ON 65C25584-5)(OPT) (65C25583-3)						1	
97D	65C18258-9		.	.	HOUSING (USED ON 65C18259-5)(OPT)						1	
97D	65C25583-1		.	.	HOUSING (USED ON 65C25584-1)						1	
97D	65C25583-5		.	.	HOUSING (USED ON 65C25584-1)(OPT)						1	
97D	65C25583-11		.	.	HOUSING (USED ON 65C25584-3)						1	
97E	69-72963-1		.		MOUNT, SWITCH (USED ON 65C25584-1, -3, -5) (OPT 69-72963-2)						1	
97E	69-72963-2		.		MOUNT, SWITCH (USED ON 65C25584-1, -3) (OPT 69-72963-1)						1	

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-98	69-72012-1		.	PIN, MOUNTING (PRE SB 22-1063)						XMA-QA	2
98A	69-72014-1		.	FILLER						XMA-QA	1
98B	JX58		.	ACTUATOR, SWITCH, V91929 (PRE SB 22-1063)						XMA-QA	3
98C	JX10001		.	INSULATOR, V91929						XMA-QA	3
98D	69-72015-1		.	BUTTON (PRE SB 22-1063)						XMA-QA	1
98E	BAC27DCT290		.	MARKER						XMA-QA SA-ZA	1
99	69-72014-2		.	SHIM						XMA-QA	AR
100	BACR15CE4M		.	RIVET						*[19]	3
100	MS20427M4			DELETED							
105	BAC27DCT138		.	MARKER						MW LA	1
110	BACT12AC43		.	TERMINAL						*[11]	1
115	69-64401-1		.	CONDUIT, WIRE						*[11]	1
115	69-45733-1		.	CONDUIT, WIRE						*[15]	1
115	69-73305-1		.	CONDUIT, WIRE						*[14] YA ZA	1
120	61-20851-2		.	WIRE BUNDLE						*[16]	1
120	61-20851-007		.	WIRE BUNDLE ASSY						NA OA QA	1
120	61-30049-001		.	WIRE BUNDLE ASSY						*[17]	1
120	61-30049-003		.	WIRE BUNDLE ASSY						XMA PA	1
120	61-30049-501		.	WIRE BUNDLE						SA UA-ZA	2
120	61-30049-004		.	WIRE BUNDLE ASSY						TA	1
125	NAS514P1032-5			DELETED							
125	NAS514P1032-6		.	BOLT						*[18]	1
125	NAS514P1032-6		.	BOLT						*[14] YA ZA	2
125	NAS514P1032-7		.	BOLT						*[1]	1
130	AN742F4		.	CLAMP						*[1]	1
130	AN742-4		.	CLAMP						*[1]	1
130	BACC10DK6			DELETED							
130	AN742D6		.	CLAMP						*[2] YA ZA	2
135	AN960D10L		.	WASHER						*[1]	1
135	AN960KD10L		.	WASHER						*[14] YA ZA	2
140	BACN10JC3		.	NUT						*[1]	1
140	BACN10JC3		.	NUT						*[14]	2
145	65-87452-5		.	PLUG						HL Y DA	1
150	BACS12BP04A4		.	SCREW (OPT BACS12BP04C4)						A-RA TA	2

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-150	BACS12BP04C4		.							A-RA TA	2
150	BACS12BP04A4		.							SA UA WA YA ZA	3
150	BACS12BP04C4		.							SA UA WA	3
155	65C18253-1		.							A-RA TA	1
155	65C18253-5		.							*[26]	1
155	69-72670-1		.							*[14] YA ZA	1
160	65C18257-19		.							A-G	1
160	65C18257-46		.							H-X PA	1
160	65C18257-104		.							H-RA TA	1
160	65C18271-17		.							*[14] YA ZA	1
165	66-25944-2		.	.							1
165	69-70862-1		.	.							1
170	65C18255-5		.	.							1
170	65C19962-1		.	.							1
170	65C18271-19		.	.							1
-172	MS21209F1-10		.	.							1
175	66-25946-1		.	.							1
175	66-25946-2										
175	69-70866-1		.	.							1
175	69-70866-2		.	.							1
180	66-25939-1		.							A-RA TA	1
180	66-25974-1		.							*[14] YA ZA	1
185	69-69983-1		.							A-G	1
185	69-69983-2		.							H-ZA	1
190	65C18254-5		.							A-G	1
190	69-70867-1		.							H-ZA TA	1
195	W0731-009		.								1
200	69-69983-1		.							A-G	1
200	69-69983-2		.							H-ZA	1
205	69-1819-35		.							F	1
205	69-1819-37		.							A-EG	1
205	69-1819-41		.							*[1] F	1

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY		
			1	2	3	4	5	6	7				
1101-205	69-1819-42		.								*[20]	1	
205	69-1819-42		.								XA-ZA	1	
205	69-1819-45		.								XA-ZA	1	
210	66-11520		.									1	
215	69-1572-1		.								A-RA TA	1	
215	69-73212-1		DELETED										
215	69-73212-3		.								*[14] YA ZA	1	
220	BACN10JD105		.									1	
225	AN960PD516		.									1	
230	AN960PD516L		.									AR	
231	AN960PD516L		.									1	
235	66-26135-1		.									1	
235	63-1669		.									1	
240	BACS12BP04A4		DELETED										
240	BACS12BP04A5		.									2	
240	BACS12BP04C4		DELETED										
240	BACS12BP04C5		.									2	
245	69-69984-8		.								A-G	1	
245	69-69984-11		.								H-ZA	1	
250	69-69984-3		.	.								1	
250	69-69984-15		.	.								1	
255	69-69984-7		.	.								1	
255	69-69984-17		.	.								1	
260	MS21209C0410		.	.								1	
265	66-25945-1		.									1	
270	65C18257-5		.								A-G	1	
270	65C18257-48		.								H-RA TA	1	
270	65C18257-303		.								*[14] YA ZA	1	
275	69-69981-1		.	.								1	
275	69-69981-5		.	.								1	
280	66-25941-1		.	.								2	
285	66-25940-1		.	.								1	
290	69-69985-1		.	.								1	
290	69-70861-1		.	.								1	
290	69-73206-1		.	.								1	
290	69-73206-3		.	.								1	
												(OPT)	
291	69-73217-1		.								*[14]	1	
291	69-73217-3		.								XA-ZA	1	

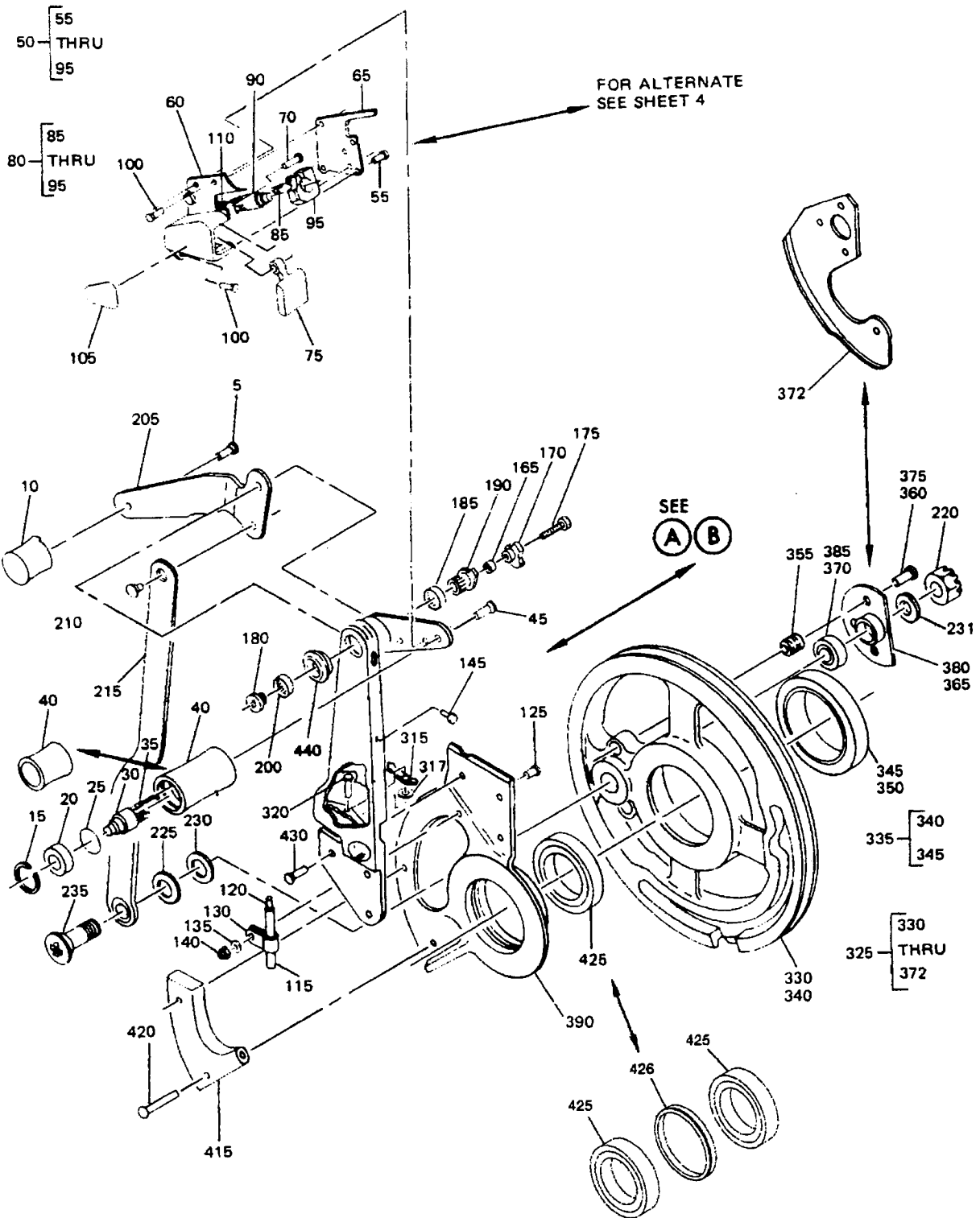
FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY	
			1	2	3	4	5	6	7			
1101-292	NAS1802-04-4		.								*[14] YA ZA	1
293	69-73281-1		.								*[14] YA ZA	1
294	69-70908-3		.								SA UA VA WA	1
294	69-70908-4		.								XA	1
294	69-70908-5		.								XA-ZA	1
295	69-70859-1		.								H-RA TA	1
295	69-70859-2		.								H-RA TA	1
295	69-70859-3		.								H-RA TA	1
295	69-70859-4		.								H-RA TA	1
295	69-73369-1		.								*[14]	1
296	BACN10JC04		.								UA-ZA	1
300	69-70860-1		.								H-RA TA	1
305	61-32157-2		.								A-G *[14]	1
305	61-32157-3		.								H-RA TA	1
305	69-73827-1		.								VA XA-ZA	1
310	66-25942-1		.									1
315	69-1066-2		.									1
317	5804-8-2		.									1
320	63-1440		.									1
321	BACS12BP02C6		.								*[14] YA ZA	2
322	1SX1H58		.								*[14] YA ZA	1
323	69-73300-1		.								*[14] YA ZA	2
325	65-88646-9		.								*[21]	1
325	65-33892-1		.								*[22]	1
325	65-73668-13		.								*[23]	1
325	65-88646-14		.								*[24]	1
325	65-88646-4		.								*[24]	1
325	65-88646-21		.								*[25]	1
325	65-88646-1		.								*[25]	1
325	65-88646-17		.								AV KA	1
325	65-88646-25		.								SA	1
325	65-88646-33		.								UA	1
325	65-88646-35		.								VA WA	1

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-325	65-88646-41		.	.	.	.	.	.	.	XA-ZA	1
330	65-88646-11		.	.	.	.	.	.	.		1
330	65-88646-16		.	.	.	.	.	.	.		1
330	65-88646-6		.	.	.	.	.	.	.		1
330	65-88646-23		.	.	.	.	.	.	.		1
330	65-88646-2		.	.	.	.	.	.	.		1
330	65-88646-19		.	.	.	.	.	.	.		1
330	65-88646-37		.	.	.	.	.	.	.		1
330	65-88646-39		.	.	.	.	.	.	.		1
330	65-88646-29		.	.	.	.	.	.	.		1
330	65-88646-27		.	.	.	.	.	.	.		1
335	65-33892-3		.	.	.	.	.	.	.		1
335	65-73668-15		.	.	.	.	.	.	.		1
340	65-33892-5		.	.	.	.	.	.	.		1
340	65-73668-17		.	.	.	.	.	.	.		1
345	MS20202KP37B		.	.	.	.	.	.	.		1
350	BACB10BW37		.	.	.	.	.	.	.		1
350	BACB10AU37		.	.	.	.	.	.	.		1
350	BACB10AU37		.	.	.	.	.	.	.		1
350	BACB10BW37		.	.	.	.	.	.	.		1
350	MS27642-37G		.	.	.	.	.	.	.		1
355	MS21209F1-15		.	.	.	.	.	.	.		3
355	MS21209F1-15		.	.	.	.	.	.	.		4
355	MS21209F1-10		.	.	.	.	.	.	.		4
355	BACS13W3CN3		.	.	.	.	.	.	.		3
360	NAS514P1032-6		.	.	.	.	.	.	.		3
360	NAS514P1032-6		.	.	.	.	.	.	.		4
360	BACB30LU3-2		.	.	.	.	.	.	.		3
360	BACB30VF3K1		.	.	.	.	.	.	.		4
360	BACB30NU3K1		.	.	.	.	.	.	.		4
365	66-1523-1		.	.	.	.	.	.	.		1

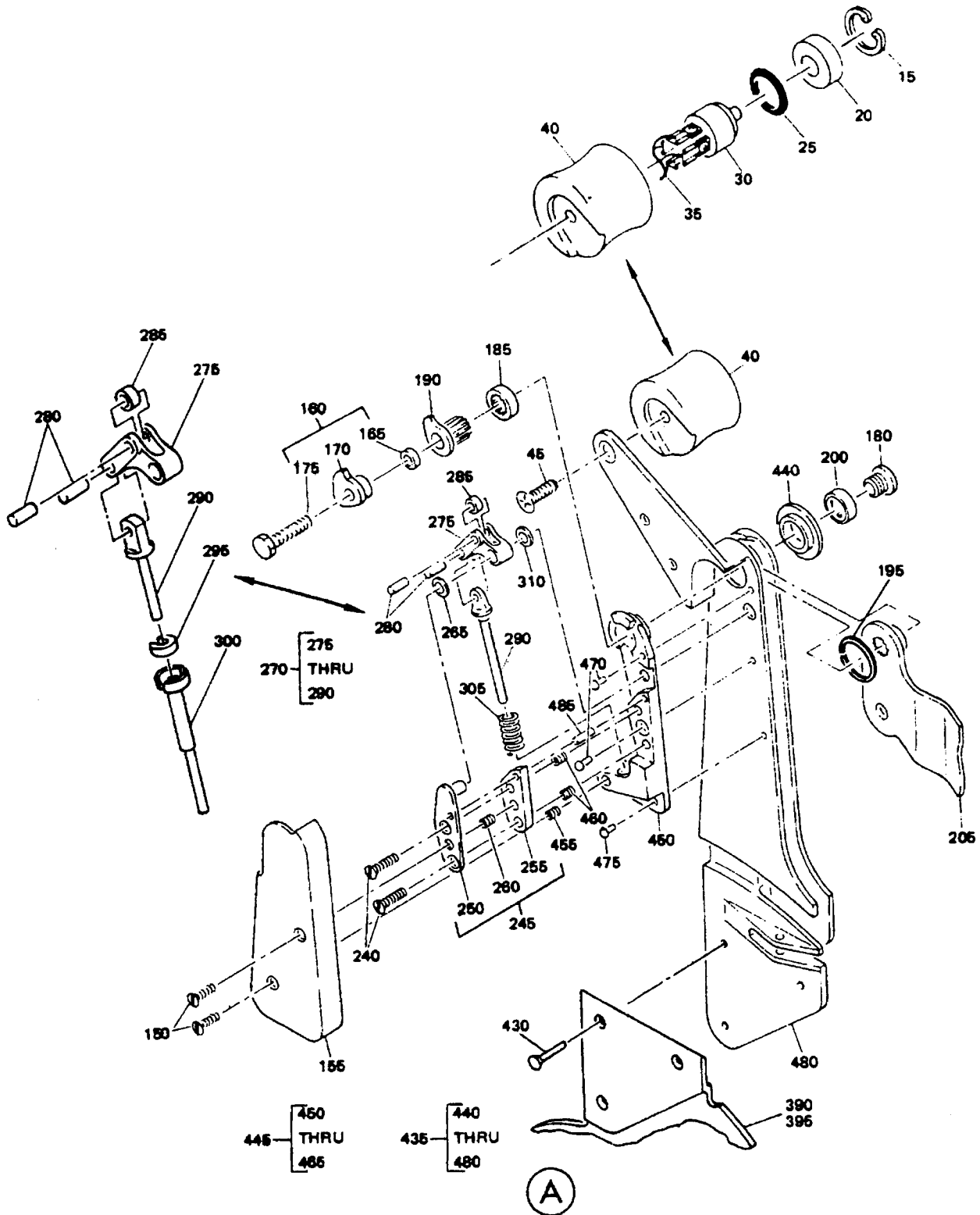
FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1101-365	69-73207-1		.	.	RETAINER (USED ON 65-88646-25, -33, -35, -41)						1
370	BACB10BX5		.	.	BEARING (USED ON 65-88646-4,-9, -14,-17)						1
370	AN201KP5A		.	.	BEARING (USED ON 65-33892-1)						1
370	BACB10BX5		.	.	BEARING (USED ON 65-73668-13; 65-88646-25)(REPLS BACB10A683)						1
370	MS27641-5G		.	.	BEARING (USED ON 65-88646-35,-41)						1
372	69-73223-3		.	.	CAM (USED ON 65-88646-25,-33)						1
372	69-76378-1		.	.	CAM (USED ON 65-88646-35)						1
372	69-76378-3		.	.	CAM (USED ON 65-88646-41)						1
375	NAS514P1032-6		.		SCREW					*[26]	3
380	66-1523-1		.		RETAINER					*[26]	1
385	BACB10BX5		.		BEARING					*[27]	1
390	65-1634-5		.		DRUM, THRUST BRAKE					A-EG	1
390	65-1634-1		.		DRUM, THRUST BRAKE (OPT)					A-EG	1
390	65-1634-8		.		DRUM, THRUST BRAKE					HLY DA	1
390	65-1634-11		.		DRUM, THRUST BRAKE					*[28]	1
390	65-1634-15		.		DRUM, THRUST BRAKE					SA UA	1
390	65-1634-17		.		DRUM, THRUST BRAKE					VA-YA	1
390	65-1634-19		.		DRUM, THRUST BRAKE					ZA	1
390	69-64407-1		.		DRUM ASSY, THRUST BRAKE					F	1
390	69-64407-3		.		DRUM ASSY, THRUST BRAKE					*[29]	1
395	65-1634-1		.	.	DRUM (USED ON 69-64407-1)						1
395	65-1634-8		.	.	DRUM (USED ON 69-64407-3)						1
400	69-40476-5		.	.	GUIDE, WIRE						1
405	NAS42DD3-16		.	.	SPACER						3
410	BACR15BA3B10		.	.	RIVET						3
415	69-67277-1		.		GUIDE, WIRE					*[30]	1
415	65-58259-1		.		GUIDE, WIRE					*[31]	1
420	MS20426B5		.		RIVET					*[15]	2
425	BACB10CF25PP		.		BEARING					A-G	1
425	BACB10AS25		.		BEARING					H-XA	1
425	BACB10AS25		.		BEARING					YA	2
425	MB543DDSD610		.		BEARING (OPT MB543DDLY196)					ZA	2
425	MB543DDLY196		.		BEARING (OPT MB543DDSD610)					ZA	2
426	69-76350-2		.		SPACER, CLAMP UP					YA ZA	1
430	BACR15BA6D		.		RIVET						3
435	65C18256-1		.		HANDLE ASSY					F	1
435	65C18256-4		.		HANDLE ASSY					A-EG	1
435	65C18256-21		.		HANDLE ASSY					*[1]	1
435	65C18256-24		.		HANDLE ASSY					*[28]	1
435	65C18256-30		.		HANDLE ASSY					*[32]	1
435	65C18256-36		.		HANDLE ASSY					*[14] YA	1
435	65C18256-41		.		HANDLE ASSY					ZA	1

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY	
			1	2	3	4	5	6	7			
1101-440	66-25938-1		.	.						BUSHING (USED ON 65C18256-1,-4)		1
440	66-25938-2		.	.						BUSHING (USED ON 65C18256-21,-24,-30,-36)		1
445	65C18252-1		.	.						HOUSING ASSY (USED ON 65C18256-1, -4)		1
445	65C18252-7		.	.						HOUSING ASSY (USED ON 65C18256-21,-24,-30)		1
445	65C18252-11		.	.						HOUSING ASSY (USED ON 65C18256-		1
450	65C18252-3		.	.	.					HOUSING (USED ON 65C18252-1)		1
450	65C18252-9		.	.	.					HOUSING (USED ON 65C18252-7)		1
450	65C18252-13		.	.	.					HOUSING (USED ON 65C18252-11) (OPT 65C18252-15)		
450	65C18252-15		.	.	.					HOUSING (USED ON 65C18252-11) (OPT 65C18252-13)		1
455	MS21209C0415		.	.	.					INSERT (USED ON 65C18252-1)		1
455	MS21209C0410		.	.	.					INSERT (USED ON 65C18252-7,-11)		1
460	MS21209C0410		.	.	.					INSERT		2
461	MS21209C0410		.	.	.					INSERT (USED ON 65C18252-11)		1
470	MS20427M3		.	.						RIVET		2
475	MS20615M3		.	.						RIVET		1
480	65C18256-11		.	.						HANDLE (USED ON 65C18256-1,-21)		1
480	65C18256-6		.	.						HANDLE (USED ON 65C18256-1,-21) (OPT)		1
480	65C18256-13		.	.						HANDLE (USED ON 65C18256-4,-24)		1
480	65C18256-9		.	.						HANDLE (USED ON 65C18256-4,-24) (OPT)		1
480	65C18256-32		.	.						HANDLE (USED ON 65C18256-30)		1
480	65C18256-34		.	.						HANDLE (USED ON 65C18256-30) (OPT)		1
480	65C18256-38		.	.						HANDLE (USED ON 65C18256-36)		1
481	69-72669-10		.	.						SWITCH MOUNT ASSY (USED ON 65C18256-36)		1
482	MS20165M3		.	.						RIVET (USED ON 65C18256-36)		2
483	69-72669-12		.	.	.					MOUNT, SWITCH (USED ON 69-72669-10)		1
483	69-72669-16		.	.	.					MOUNT, SWITCH (USED ON 69-72669-10) (OPT)		1
484	MS21209C0210		.	.	.					INSERT (USED ON 69-72669-10)		2
484	MS21209C0410		.	.	.					INSERT (USED ON 69-72669-10)		1
485	66-25943-2		.							DOWEL		1

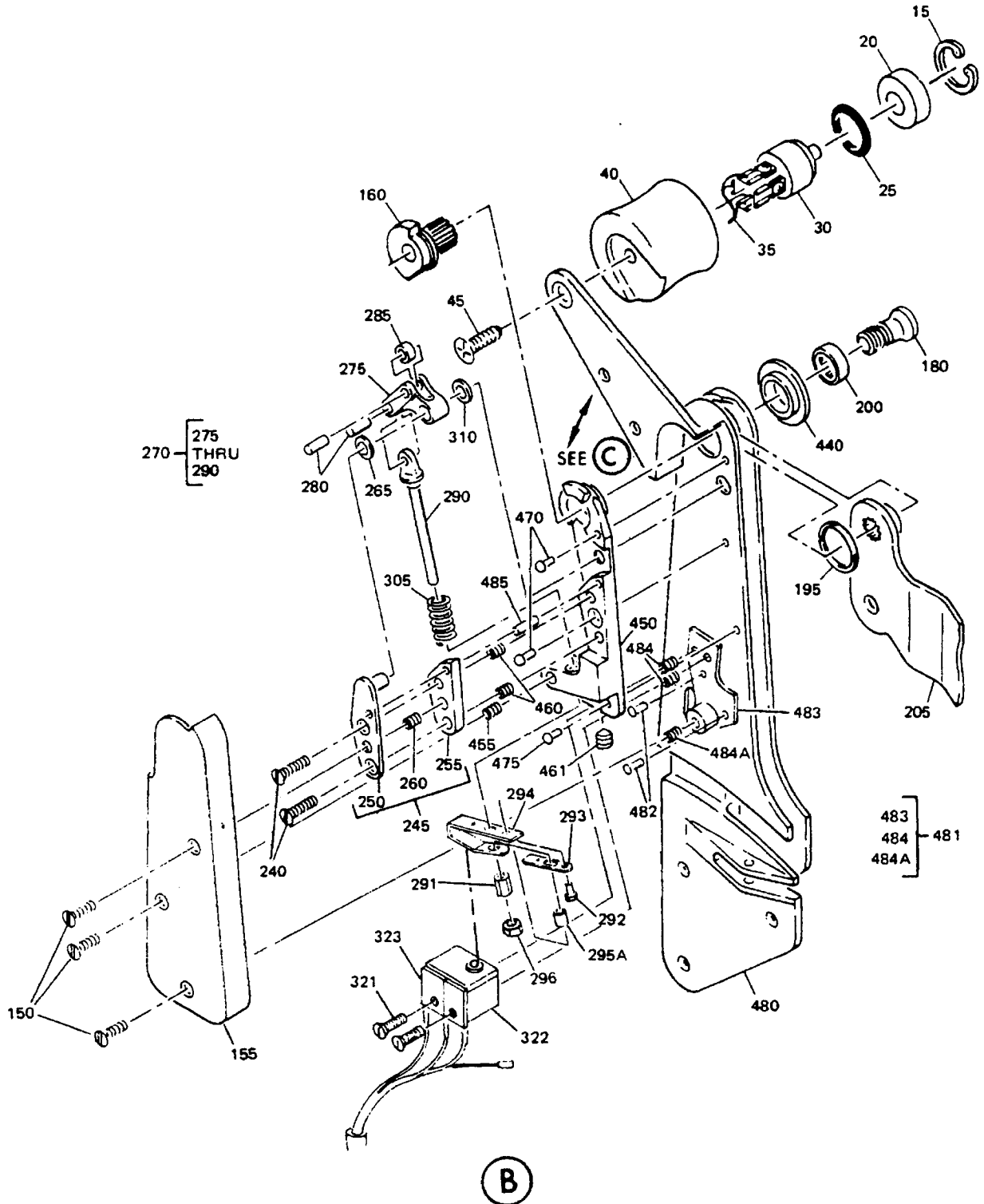
- *[1] FH-PWY-FA LA NA OA QA
- *[2] A-EGQ-VX GA-KA MA PA RA-XA
- *[3] A-EGKMO-X CA EA-ZA
- *[4] BGKMOPRSWX CA EA FA HA LA-OA QA-ZA
- *[5] ACDEQTUV GA IA JA KA
- *[6] A-EGQ-VX MA PA RA-ZA
- *[7] KMOPW CA EA FA LA NA OA QA
- *[8] BGRSX HA MA PA RA-ZA
- *[9] HILNYZ BA DA
- *[10] A-CEGIJKPQ-TV
- *[11] FIJKM-PWZ-FA LA NA OA QA
- *[12] KMPW CA FA LA NA OA QA
- *[13] DOU EA JA
- *[14] SA UA-XA
- *[15] A-EGQ-VX GA-KA MA PA RA TA
- *[16] FIJKM-PWZ BA CA EA FA LA
- *[17] A-EGQR-V GA-KA RA
- *[18] A-EGQ-VX GA-KA MA PA RA TA
- *[19] A-GI-KM-WZ-CA EA-LA RA
- *[20] Q-VX GA-KA MA PA RA-XA
- *[21] BCDFIKLMOSTUZ CA DA EA HA IA JA OA QA
- *[22] FIKLMOZ CA DA EA OA QA
- *[23] BCDSTU HA IA JA
- *[24] EGQRX GA MA PA RA TA
- *[25] HJNPWY BA FA LA NA
- *[26] HJNPWY BA FA LA NA OA QA
- *[27] HJNPWY BA FA LA NA QA
- *[28] Q-VX GA-KA MA PA RA TA
- *[29] IJKM-PWZ BA CA EA FA LA NA OA QA
- *[30] EGQRX GA MA PA TA
- *[31] A-DS-V HA-KA RA
- *[32] X GA-KA MA PA TA



Control Stand Thrust Handle Assembly
Figure 1102 (Sheet 1)

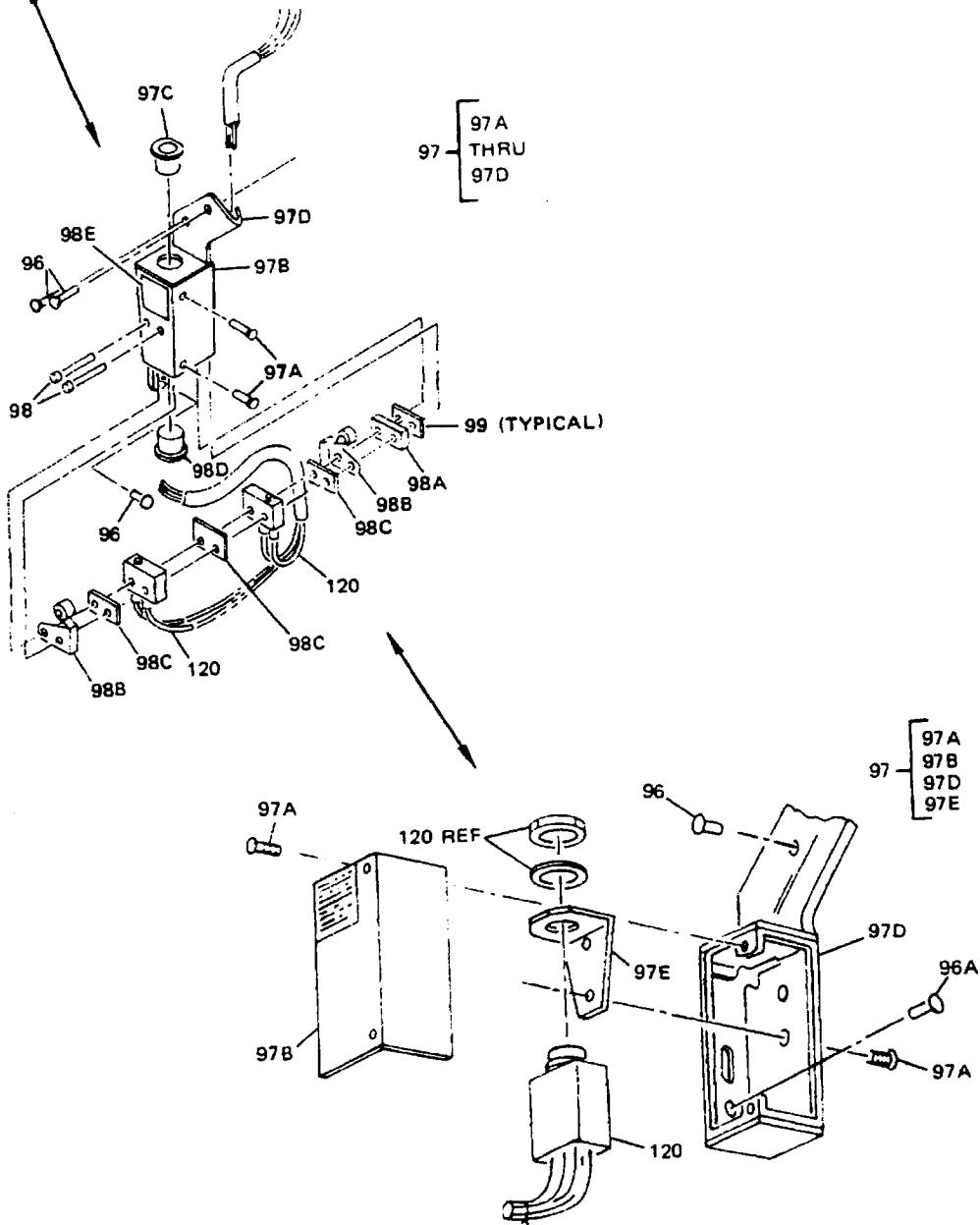


Control Stand Thrust Handle Assembly
Figure 1102 (Sheet 2)



Control Stand Thrust Handle Assembly
Figure 1102 (Sheet 3)

FOR ALTERNATE
SEE SHEET 1



(C)

Control Stand Thrust Handle Assembly
Figure 1102 (Sheet 4)

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1102-											
-1	65C18257-8									A	RF
-1	65C18257-12									B	RF
-1	65C18257-14									C	RF
-1	65C18257-16									D	RF
-1	65C18257-18									E	RF
-1	65C18257-38									F	RF
-1	65C18257-42									G	RF
											(PRE SB 76-1007)(PRE SB 22-1027)
-1	65C18257-44									H	RF
-1	65C18257-52									I	RF
-1	65C18257-68									J	RF
											(POST SB 76-1007)
-1	65C18257-70									K	RF
											(POST SB 76-1007)(PRE SB 22-1027)
-1	65C18257-72									L	RF
											(POST SB 76-1007)
-1	65C18257-74									M	RF
											(POST SB 76-1007)
-1	65C18257-76									N	RF
											(POST SB 76-1007)
-1	65C18257-78									O	RF
											(POST SB 76-1007)
-1	65C18257-92									P	RF
											(POST SB 22-1027)(PRE SB 22-1063)
-1	65C18257-102									Q	RF
-1	65C18257-110									R	RF
-1	65C18257-126									S	RF
-1	65C18257-130									T	RF
-1	65C18257-132									U	RF
-1	65C18257-134									V	RF
-1	65C18257-136									W	RF
-1	65C18257-139									X	RF
											(PRE SB 22-1063)
1	65C22117-5									Y	RF
											LEVER ASSY, THRUST (POST SB 22-1027)
1	65C18257-146									Z	RF
											HANDLE ASSY, THRUST, ENG NO. 2
1	65C18257-149									BA	RF
											(POST SB 22-1063)
1	65C18257-306									CA	RF
											HANDLE ASSY, THRUST, ENG NO. 2
1	65C18257-308									DA	RF
											HANDLE ASSY, THRUST, ENG NO. 2
1	65C18257-310									EA	RF
											HANDLE ASSY, THRUST, ENG NO. 2
1	65C18257-352									FA	RF
											HANDLE ASSY, THRUST, ENG NO. 2
1	65C18257-354									GA	RF
											HANDLE ASSY, THRUST, ENG NO. 2
1	65C18257-356									HA	RF
											HANDLE ASSY, THRUST, ENG NO. 2
1	65C18257-358									IA	RF
											HANDLE ASSY, THRUST, ENG NO. 2
5	BACS12BP3-8										. SCREW
											1
10	65C14183-6									FHIQR	1
											. KNOB
10	65-2343-6									FHIQR	1
											. KNOB (OPT)

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1102-10	65C14183-15		DELETED								
10	65-2343-15		DELETED								
10	65C14183-16		. KNOB							*[1] HA IA	1
10	65-2343-16		. KNOB (OPT)							*[1]	1
15	MS16625-4086		. RING, SNAP							*[1] HA IA	1
20	69-35353-1		. RETAINER							*[2]	1
20	69-35353-2		. RETAINER							*[3]	1
25	AN6227-12		. O-RING							*[4] HA IA	1
30	C2006		. SWITCH, V81640							*[2]	1
40	65-45117-2		. KNOB ASSY							*[2]	1
40	65-45117-9		. KNOB ASSY							*[3]	1
40	65C14183-41		. KNOB							FHIQR	1
40	65-2343-41		. KNOB (OPT)							FHIQR	1
45	BACS12BP3-5		. SCREW							*[2]	1
45	BACS12BP3-8		. SCREW								1
50	65-45115-17		. SWITCH ASSY							DNV	1
50	65-451155-15		DELETED								
50	65-45115-15		. SWITCH ASSY							*[5]	1
55	BACS12BP04C4		. . SCREW								6
60	65-51320-6		. . HOUSING								1
65	69-38721-6		. . COVER								1
70	MS20392-1019		DELETED								
70	MS20392-1C19		. . PIN								1
75	69-38720-2		. . PADDLE (USED ON 65-45115-17)								1
75	69-38720-1		. . PADDLE (USED ON 65-45115-15)								1
80	65-45115-3		. . MOUNT ASSY								1
85	NAS514P440-5P		. . . SCREW								1
90	C2006		. . . SWITCH, V81640								1
95	69-38734-1		. . . RETAINER								1
96	BACR15CE4M		. RIVET							KSTV-Y	3
97	65C18259-6		. HOUSING ASSY, SWITCH (PRE SB 22-1063)							XPY	1
97	65C18259-4		DELETED								
97	65C18259-2		. HOUSING ASSY, SWITCH (OPT 65C18259-6) (PRE SB 22-1063)							XPY	1
97	65C25584-2		. HOUSING ASSY, SWITCH							CA-IA	1
97	65C25584-2		. HOUSING ASSY, SWITCH (OPT 65C25584-4)							BA	1
97	65C25584-4		. HOUSING ASSY, SWITCH (OPT 65C25584-2)							BA	1
97	65C25584-6		. HOUSING ASSY, SWITCH (POST SB 22-1063)							BA	1
97A	BACS12BP04A3		. . SCREW (USED ON 65C18259-2,-4,-6)								2
97A	BACS12BP04A3		. . SCREW (USED ON 65C25584-2,-6)								4

65C18257
65B22117 65C37439
DASH NUMBERS LIMITED

 **BOEING**
OVERHAUL MANUAL

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY	
			1	2	3	4	5	6	7			
1102-97B	69-72003-2		.	.						COVER (USED ON 65C18259-2,-4)		1
97B	69-72003-4		.	.						COVER (USED ON 65C18259-6)		1
97B	69-72962-2		.	.						COVER (USED ON 65C25584-2,-6)		1
97C	69-72013-1		.	.						BUSHING (USED ON 65C18259-2,-4,-6)		1
97D	65C18258-4		.	.						HOUSING (USED ON 65C18259-2)		1
97D	65C18258-2		.	.						HOUSING (USED ON 65C18259-2) (OPT)		1
97D	65C18258-8		.	.						HOUSING (USED ON 65C18259-4)		1
97D	65C18258-12		.	.						HOUSING (USED ON 65C18254-6)		1
97D	65C18258-10		.	.						HOUSING (USED ON 65C18259-6) (OPT)		1
97D	65C25583-2		.	.						HOUSING (USED ON 65C25584-2)		1
97D	65C25583-6		.	.						HOUSING (USED ON 65C25584-2) (OPT)		1
97D	65C25583-4		.	.						HOUSING (USED ON 65C25584-6) (OPT 65C25583-14)		1
97D	65C25583-14		.	.						HOUSING (USED ON 65C25584-6) (OPT 65C25583-4)		1
97E	69-72963-1		.	.						MOUNT, SWITCH (USED ON 65C25584-2,-6)		1
-97E	69-72963-2		.	.						MOUNT, SWITCH (USED ON 65C25584-2) (OPT)		1
98	69-72012-1		.							PIN, MOUNTING (PRE SB 22-1063)	PXY	2
98A	69-72014-1		.							FILLER	PXY	1
98B	JX58		.							ACTUATOR, SWITCH, V91929 (PRE SB 22-1063)	PXY	2
98C	JX10001		.							INSULATOR, V91929	PXY	3
98D	69-72015-1		.							BUTTON (PRE SB 22-1063)	PXY	1
98E	BAC27DCT290		.							MARKER	*[6]	1
99	69-72014-2		.							SHIM	PXY	AR
100	BACR15CE4M		.							RIVET		3
100	MS20427M4		.							RIVET		3
115	69-45733-1		.							CONDUIT, WIRE	*[7]	1
115	69-73305-1		.							CONDUIT, WIRE	CA-IA	1
120	61-30051-001		.							WIRE BUNDLE ASSY	*[8]	1
120	61-30051-003		.							WIRE BUNDLE ASSY	PXY	1
120	61-30051-501		.							WIRE BUNDLE ASSY	CA-IA	1
120	61-30051-004		.							WIRE BUNDLE ASSY	BA	1
125	NAS514P1032-5		DELETED									
125	NAS514P1032-6		.							BOLT	*[9]	1
125	NAS514P1032-7		.							BOLT	FHIQR	1
130	AN742F4		.							CLAMP	FHIQR	1
130	AN742-4		.							CLAMP (OPT)	FHIQR	1

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FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY	
			1	2	3	4	5	6	7			
1102-130	BACC10DK6		.								*[4]	1
130	AN742D6		.								CA-IA	2
130	AN742D6		.								*[7]	1
135	AN960D10L		.								ACDLM	1
135	AN960KD10L		.								CA-IA	2
140	BACN10JC3		.								BL-JTW	1
140	BACN10JC3		.								VXY	2
150	BACS12BP04A4		.								A-BA	2
150	BACS12BP04C4		.								A-BA	2
150	BACS12BP04A4		.								CA-IA	3
150	BACS12BP04C4		.								CA-IA	3
155	65C18253-1		.								FHIQR	1
155	65C18253-2		.								*[7]	1
155	65C18253-6		.								PS-Y BA	1
155	69-72670-2		.								CA-IA	1
160	65C18257-19		.								F	1
160	65C18257-20		.								A-EG	1
160	65C18257-46		.								HI	1
160	65C18257-47		.								J-PY	1
160	65C18257-104		.								HIQR	1
160	65C18257-105		.								*[10]	1
160	65C18271-18		.								CA-IA	1
165	66-25944-2		.	.								1
165	69-70862-1		.	.								1
170	65C18255-5		.	.								1
170	65C18255-6		.	.								1
170	65C19962-1		.	.								1
170	65C19962-2		.	.								1
170	65C18271-20		.	.								1
-172	MS21209F1-10		.	.								1
175	66-25946-1		.	.								1
175	66-25946-2		.	.								1
175	69-70866-1		.	.								1
175	69-70866-2		.	.								1
180	66-25939-1		.								A-BA	1
180	66-25974-1		.								CA-IA	1
185	69-69983-1		.								A-G	1
185	69-69983-2		.								H-IA	1
190	65C18254-5		.								F	1
190	65C18254-6		.								A-EG	1
190	69-70867-1		.								HIQR	1
190	69-70867-2		.								*[10]	1
195	W0731-009		.									1

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1102-200	69-69983-1		.							A-G	1
200	69-69983-2		.							H-IA	1
205	69-1819-37		.							F	1
205	69-1819-38		.							A-EG	1
205	69-1819-42		.							QRHI	1
205	69-1819-43		.							*[11]	1
205	69-1819-43		.							HA IA	1
										(OPT 69-1819-46)	
205	69-1819-46		.							HA IA	1
										(OPT 69-1819-43)	
210	66-11520		.								1
215	69-1572-1		.							FHIQR	1
215	69-1572-2		.							*[7]	1
215	69-73212-2										
215	69-73212-4		.							CA-IA	1
220	BACN10JD105		.								1
225	AN960PD516		.								1
230	AN960PD516L		.								1
231	AN960PD516L		.								1
235	66-26135-1		.								1
235	63-1669		.								1
240	BACS12BP04A4										
240	BACS12BP04A5		.								2
240	BACS12BP04C4										
240	BACS12BP04C5		.								2
245	69-69984-8		.							F	1
245	69-69984-9		.							A-EG	1
245	69-69984-11		.							HIQR	1
245	69-69984-12		.							*[11]	1
250	69-69984-3		.								1
250	69-69984-4		.								1
250	69-69984-15		.								1
250	69-69984-16		.								1
255	69-69984-7		.								1
255	69-69984-17		.								1
260	MS21209C0410		.								1
265	66-25945-1		.								1
270	65C18257-5		.							F	1
270	65C18257-6		.							A-EG	1
270	65C18257-48		.							HIQR	1
270	65C18257-49		.							*[10]	1
270	65C18257-304		.							CA-IA	1
275	69-69981-1		.								1
275	69-69981-2		.								1
275	69-69981-5		.								1
275	69-69981-6		.								1
280	66-25941-1		.								2

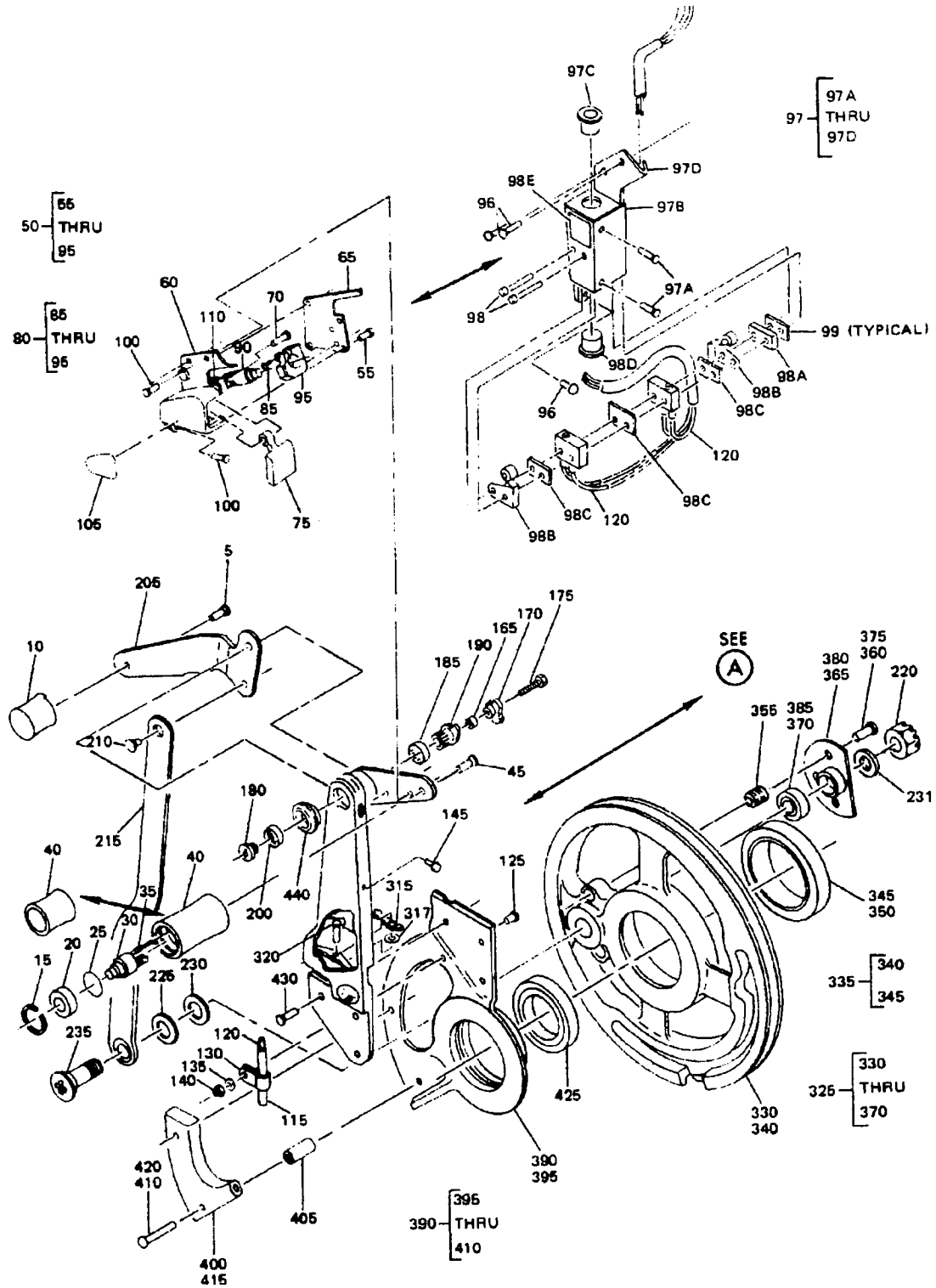
FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1102-285	66-25940-1		.	.	ROLLER						1
290	69-69985-1		.	.	PLUNGER (USED ON 65C18257-5, -6)						1
290	69-70861-1		.	.	PLUNGER (USED ON 65C18257-48, -49)						1
290	69-73206-1		.	.	PLUNGER (USED ON 65C18257-304)						1
290	69-73206-3		.	.	PLUNGER (USED ON 65C18257-304)						1
291	69-73217-1		.		NUT ASSY				CA-GA		1
291	69-73217-3		.		NUT ASSY				HA IA		1
292	NAS1802-04-4		.		SCREW				CA-IA		1
293	69-73281-1		.		PLATE, BACKING				CA-IA		1
294	69-70908-3		.		SPRING				CA-GA		1
294	69-70908-5		.		SPRING				HA IA		1
295	69-73369-1		.		SPACER				CA-IA		1
295	69-70859-1		.		SPACER (OPT)				H-BA		1
295	69-70859-2		.		SPACER (OPT)				H-BA		1
295	69-70859-3		.		SPACER (OPT)				H-BA		1
295	69-70859-4		.		SPACER (OPT)				H-BA		1
296	BACN10JC04		.		NUT				DA-IA		1
300	69-70860-1		.		GUIDE				H-BA		1
305	61-32157-2		.		SPRING				*[12]		1
305	61-32157-3		.		SPRING				H-BA		1
305	61-73827-1		.		SPRING				EA GA-IA		1
310	66-25942-1		.		WASHER						1
315	69-1066-2		.		PAWL						1
317	5804-8-2		.		WASHER, V86928						1
320	63-1440		.		RIVET						1
321	BACS12BP02C6		.		SCREW				CA-IA		2
322	1SX1H58		.		SWITCH, V91929				CA-IA		1
323	69-73300-1		.		PLATE, SWITCH				CA-IA		2
325	65-88646-9		.		DRUM ASSY				FIR		1
325	65-33892-1		.		DRUM ASSY (OPT)				FIR		1
325	65-88646-10		.		DRUM ASSY				*[13]		1
325	65-33892-2				DELETED						
325	65-73668-14		.		DRUM ASSY (OPT)				*[13]		1
325	65-88646-22		.		DRUM ASSY				*[14]Z 1		
325	65-88646-5		.		DRUM ASSY (OPT)				*[14]Z 1		
325	65-88646-21		.		DRUM ASSY				HQ		1
325	65-88646-1		.		DRUM ASSY (OPT)				HQ		1
325	65-88646-18		.		DRUM ASSY				AOW		1
325	65-88646-26		.		DRUM ASSY				CA		1
325	65-88646-34		.		DRUM ASSY				DA		1
325	65-88646-36		.		DRUM ASSY				EA FA		1
325	65-88646-42		.		DRUM ASSY				GA-IA		1
330	65-88646-11		.	.	DRUM (USED ON 65-88646-9)						1
330	65-88646-12		.	.	DRUM (USED ON 65-88646-10)						1

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY	
			1	2	3	4	5	6	7			
1102-330	65-88646-24		.	.						DRUM (USED ON 65-88646-22)		1
330	65-88646-7		.	.						DRUM (USED ON 65-88646-5)		1
330	65-88646-23		.	.						DRUM (USED ON 65-88646-21)		1
330	65-88646-2		.	.						DRUM (USED ON 65-88646-1)		1
330	65-88646-20		.	.						DRUM (USED ON 65-88646-18)		1
330	65-88646-38		.	.						DRUM (USED ON 65-88646-26,-34,-36,-42)		1
330	65-88646-40		.	.						DRUM (USED ON 65-88646-26,-34,-36,-42) (OPT)		1
330	65-88646-30		.	.						DRUM (USED ON 65-88646-26,-34,-36,-42) (OPT)		1
330	65-88646-28		.	.						DRUM (USED ON 65-88646-26,-34,-36,-42) (OPT)		1
335	65-33892-3		.	.						DRUM ASSY (USED ON 65-33892-1)		1
335	65-33892-4									DELETED		
335	65-73668-16		.	.						DRUM ASSY (USED ON 65-73668-14)		1
340	65-33892-5		.	.	.					DRUM (USED ON 65-33892-3)		1
340	65-33892-6									DELETED		
340	65-73668-18		.	.	.					DRUM (USED ON 65-73668-16)		1
345	MS20202KP37B		.	.	.					BEARING		1
350	BACB10BW37		.	.						BEARING (USED ON 65-88646-1, -5, -9, -10, -18, -21, -22)		1
350	BACB10AU37		.	.						BEARING (USED ON 65-88646-1, -5, -9, -10, -18, -21, -22) (OPT),		1
350	BACB10AU37		.	.						BEARING (USED ON 65-88646-26, -34)		1
350	BACB10BW37		.	.						BEARING (USED ON 65-88646-36, -42) (REPLS MS27642-37G)		1
350	MS27642-37G		.	.						BEARING (USED ON 65-88646-36, -42) (REPLD BY BACB10BW37)		1
355	MS21209F1-15		.	.						INSERT (USED ON 65-88646-1, -5, -9, -10, -18, -21, -22; 65-73668-14)		3
355	MS21209F1-15		.	.						INSERT (USED ON 65-88646-26)		4
355	MS21209F1-10		.	.						INSERT (USED ON 65-88646-34,-36,-42)		4
355	BACS13W3CN3		.	.						SLEEVE (USED ON 65-33892-1, -2)		3
360	NAS514P1032-6		.	.						SCREW (USED ON 65-33892-1, -2; 65-88646-5, -9, -18, -22)		3
360	NAS514P1032-6		.	.						SCREW (USED ON 65-88646-26)		4
360	BACB30LU3-2		.	.						BOLT (USED ON 65-73668-14)		3
360	BACB30VF3K1		.	.						BOLT (USED ON 65-88646-34, -36, -42)		1
360	BACB30NU3K1		.	.						BOLT (USED ON 65-88646-34, -36, -42) (OPT)		1
365	66-1523-1		.	.						RETAINER (USED ON 65-33892-1, -2; 65-73668-14; 65-88646-5, -9, -18, -22)		1
365	69-73207-1		.	.						RETAINER (USED ON 65-88646-26, -34, -36, -42)		1

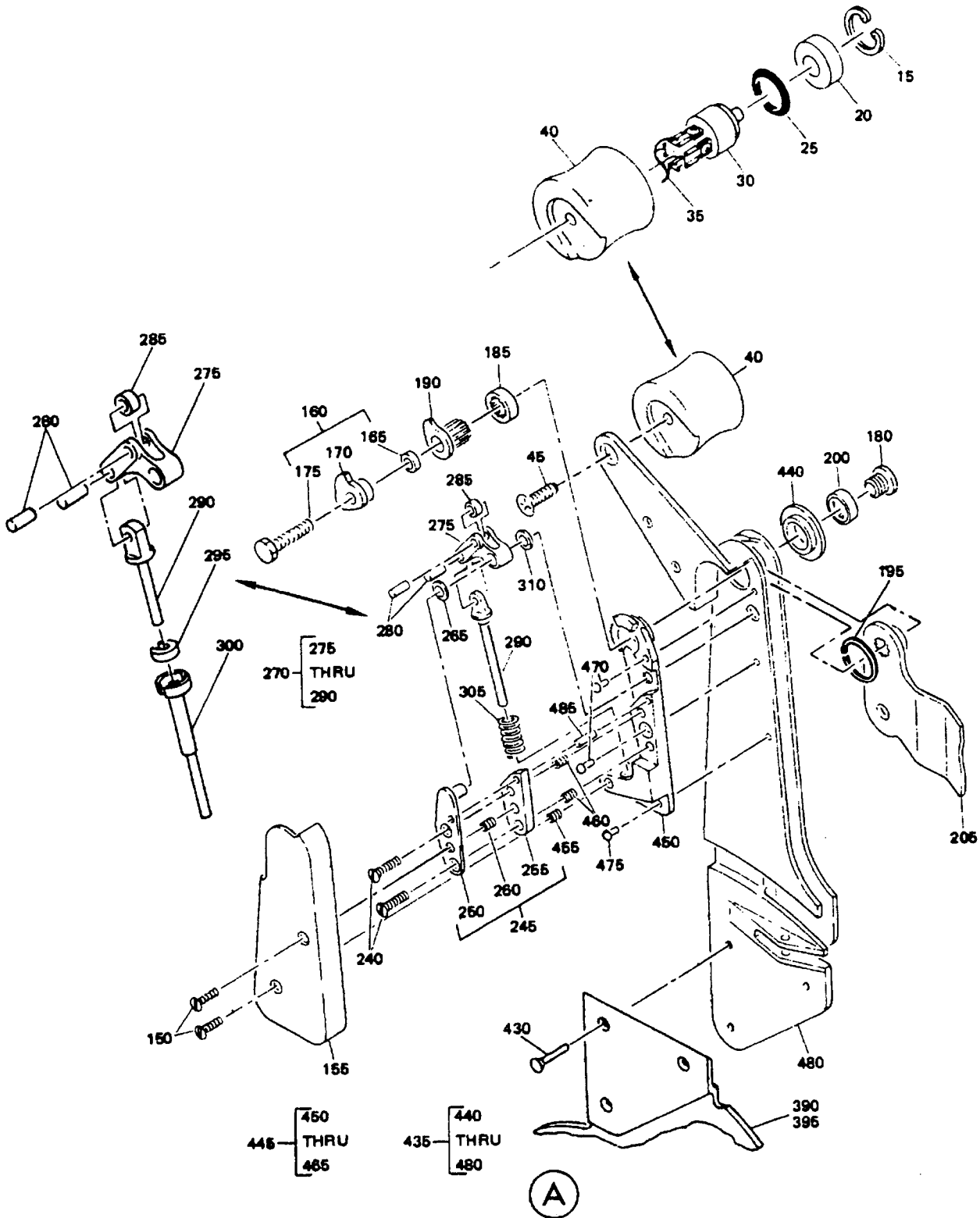
FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1102-370	BACB10BX5		.	.	BEARING (USED ON 65-88646-5,-9,-10,-18,-22,-26,-34)						1
370	AN201KP5A		.	.	BEARING (USED ON 65-33892-1,-2)						1
370	BACB10BX5		.	.	BEARING (USED ON 65-73668-14) (REPLS BACB10A683)						1
370	MS27641-5G		.	.	BEARING (USED ON 65-88646-36,-42)						1
372	69-73216-2		DELETED								
372	69-76378-2		.	.	CAM (USED ON 65-88646-36)						1
372	69-73223-4		.	.	CAM (USED ON 65-88646-26,-34)						1
372	69-76378-4		.	.	CAM (USED ON 65-88646-42)						1
375	NAS514P1032-6		.		SCREW				HQ		3
380	66-1523-1		.		RETAINER				HQ		1
385	BACB10BX5		.		BEARING				HQ		1
390	65-1634-1		.		DRUM, THRUST BRAKE				F		1
390	65-1634-6		.		DRUM, THRUST BRAKE				A-EG		1
390	65-1634-2		.		DRUM, THRUST BRAKE (OPT)				A-EG		1
390	65-1634-8		.		DRUM, THRUST BRAKE				HIQR		1
390	65-1634-12		.		DRUM, THRUST BRAKE				*[10]		1
390	65-1634-16		.		DRUM, THRUST BRAKE				CA DA		1
390	65-1634-18		.		DRUM, THRUST BRAKE				EA FA GA HA		1
390	65-1634-20		.		DRUM, THRUST BRAKE				IA		1
415	69-68123-1		.		GUIDE, WIRE				*[14]		1
415	65-58259-2		.		GUIDE, WIRE				*[15]		1
420	65-58259-2		DELETED								
420	MS20426B5		.		RIVET				*[7]		2
425	BACB10CF25PP		.		BEARING				A-G		1
425	BACB10AS25		.		BEARING				H-GA		1
425	BACB10AS25		.		BEARING				HA		2
425	MB543DDLY196		.		BEARING (OPT MB543DDSD610)				IA		2
425	MB543DDSD610		.		BEARING (OPT MB543DDLY196)				IA		2
426	69-76350-2		.		SPACER, CLAMP UP				HA IA		1
430	BACR15BA6D		.		RIVET						3
435	65C18256-2		.		HANDLE ASSY				G		1
435	65C18256-5		.		HANDLE ASSY				A-EG		1
435	65C18256-22		.		HANDLE ASSY				HIQR		1
435	65C18256-25		.		HANDLE ASSY				*[10]		1
435	65C18256-31		.		HANDLE ASSY				PS-Y BA		1
435	65C18256-37		.		HANDLE ASSY				CA-HA		1
435	65C18256-40		.		HANDLE ASSY				IA		1
440	66-25938-1		.	.	BUSHING (USED ON 65C18256-2,-5)						1
440	66-25938-2		.	.	BUSHING (USED ON 65C18256-22,-25,-31,-37)						1
445	65C18252-1		.	.	HOUSING ASSY (USED ON 65C18256-2)						1
445	65C18252-2		.	.	HOUSING ASSY (USED ON 65C18256-5)						1

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY		
			1	2	3	4	5	6	7				
1102-445	65C18252-7		.	.								1	
445	65C18252-8		.	.								1	
445	65C18252-12		.	.								1	
450	65C18252-3		.	.	.							1	
450	65C18252-4		.	.	.							1	
450	65C18252-9		.	.	.							1	
450	65C18252-10		.	.	.							1	
450	65C18252-14		.	.	.							1	
450	65C18252-16		.	.	.							1	
455	MS21209C0415		.	.	.							1	
455	MS21209C0410		.	.	.							1	
455	MS21209C0410		.	.	.							2	
460	MS21209C0410		.	.	.							2	
470	MS20427M3		.	.								2	
475	MS20615M3		.	.								1	
480	65C18256-15		.	.								1	
480	65C18256-7		.	.								1	
480	65C18256-14		.	.								1	
480	65C18256-10		.	.								1	
480	65C18256-33		.	.								1	
480	65C18256-35		.	.								1	
480	65C18256-39		.	.								1	
481	69-72669-11		.	.								1	
482	MS20165M3		.	.								2	
483	69-72669-13		.	.	.							1	
483	69-72669-17		.	.	.							1	
484	MS21209C0210		.	.	.							2	
484A	MS21209C0410		.	.	.							1	
485	66-25943-2		.									1	

- *[1] A-EGJ-PS-GA
- *[2] BGKLPTX-IA
- *[3] ACDEJM NOSUVW
- *[4] B-ES-XZ-FA
- *[5] ABCEGJ-MOSTUWZ
- *[6] PXY BA-IA
- *[7] A-EGJ-PS-BA
- *[8] A-EGJ-OS-WZ
- *[9] A-EGHJ-QS-IA
- *[10] J-PS-BA
- *[11] J-PS-IA
- *[12] A-G CA DA FA
- *[13] BCDLMNTUV
- *[14] EGJKPSXY BA
- *[15] A-DL-OT-WZ



Control Stand Thrust Handle Assembly
 Figure 1103 (Sheet 1)



Control Stand Thrust Handle Assembly
Figure 1103 (Sheet 2)

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1103-											
-1	65C18257-39									A	RF
-1	65C18257-45									B	RF
-1	65C18257-53									C	RF
-1	65C18257-56									D	RF
-1	65C18257-58									E	RF
-1	65C18257-60									F	RF
-1	65C18257-63									G	RF
-1	65C18257-65									H	RF
-1	65C18257-103									I	RF
-1	65C18257-111									J	RF
-1	65C18257-114									K	RF
-1	65C18257-116									L	RF
-1	65C18257-118									M	RF
-1	65C18257-123									N	RF
-1	65C18257-141									O	RF
5	BACS12BP3-8										1
10	65C14183-7										1
10	65-2343-7										1
10	65C14183-16										DELETED
10	65-2343-16										DELETED
15	MS16625-4086									*[1]	1
20	69-35353-1									*[1]	1
25	NAS1611-114									*[1]	1
30	C2006B									*[1]	1
35	BACT12AC43									*[1]	4
40	65-45117-7									DFKMO	1
40	65-45117-11									HN	1
40	65C14183-17									*[2]	1
40	65-2343-17									*[2]	1
45	BACS12BP3-5									*[1]	1
45	BACS12BP3-8									ABCEG	1
50	65-45115-15									ACDJK	1
50	65-45115-17									HN	1
50	65-45115-19									FGM	1
55	BACS12BP04C4										6
60	65-51320-6										1
65	69-38721-6										1
70	MS20392-1019										DELETED
70	MS20392-1C19										1
75	69-38720-1										1
75	69-38720-2										1

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1103-75	69-38720-3		.	.	PADDLE (USED ON 65-45115-19)						1
80	65-45115-3		.	.	MOUNT ASSY						1
85	NAS514P440-5P		.	.	SCREW						1
90	C2006		.	.	SWITCH, V81640						1
95	69-38734-1		.	.	RETAINER						1
96	BACR15CE4M		.		RIVET				O		3
97	65C18259-1				DELETED						
97	65C18259-2		.		HOUSING ASSY, SWITCH				O		1
97A	BACS12BP04A3		.	.	SCREW						2
97B	69-72003-1				DELETED						
97B	69-72003-2		.	.	COVER (USED ON 65C18259-2)						1
97C	69-72013-1		.	.	BUSHING						1
97D	65C18258-1				DELETED						
97D	65C18258-2		.	.	HOUSING (USED ON 65C18259-2)(OPT)						1
97D	65C18258-3				DELETED						
97D	65C18258-4		.	.	HOUSING (USED ON 65C18259-2)						1
98	69-72012-1		.		PIN, MOUNTING				O		2
98A	69-72014-1		.		FILLER				O		1
98B	JX58		.		ACTUATOR, SWITCH, V91929				O		2
98C	JX10001		.		INSULATOR, V91929				O		3
98D	69-72015-1		.		BUTTON				O		1
98E	BAC27DCT290		.		MARKER				O		1
99	69-72014-2		.		SHIM				O		AR
100	BACR15CE4M		.		RIVET				A-H		3
105	BAC27DCT139		.		MARKER				FM		1
110	BACT12AC43		.		TERMINAL				*[3]		2
115	69-64401-2		.		CONDUIT, WIRE				*[3]		1
120	61-20853-2		.		WIRE BUNDLE				*[6]		1
120	61-20853-007		.		WIRE BUNDLE				O		1
125	NAS514P1032-7		.		BOLT						1
125	NAS514P1032-5				DELETED						
125	NAS514P1032-6				DELETED						
130	AN742F4		.		CLAMP						1
130	AN742-4		.		CLAMP (OPT)						1
135	AN960D10L		.		WASHER						1
140	BACN10JC3		.		NUT				*[3]		1
145	65-87452-5		.		PLUG				BEIL		1
150	BACS12BP04A4		.		SCREW						1
150	BACS12BP04C4		.		SCREW (OPT)						1
155	65C18253-2		.		COVER						1
160	65C18257-20		.		CAM AND BOLT ASSY				A		1
160	65C18257-47		.		CAM AND BOLT ASSY (OPT)				B-H		1

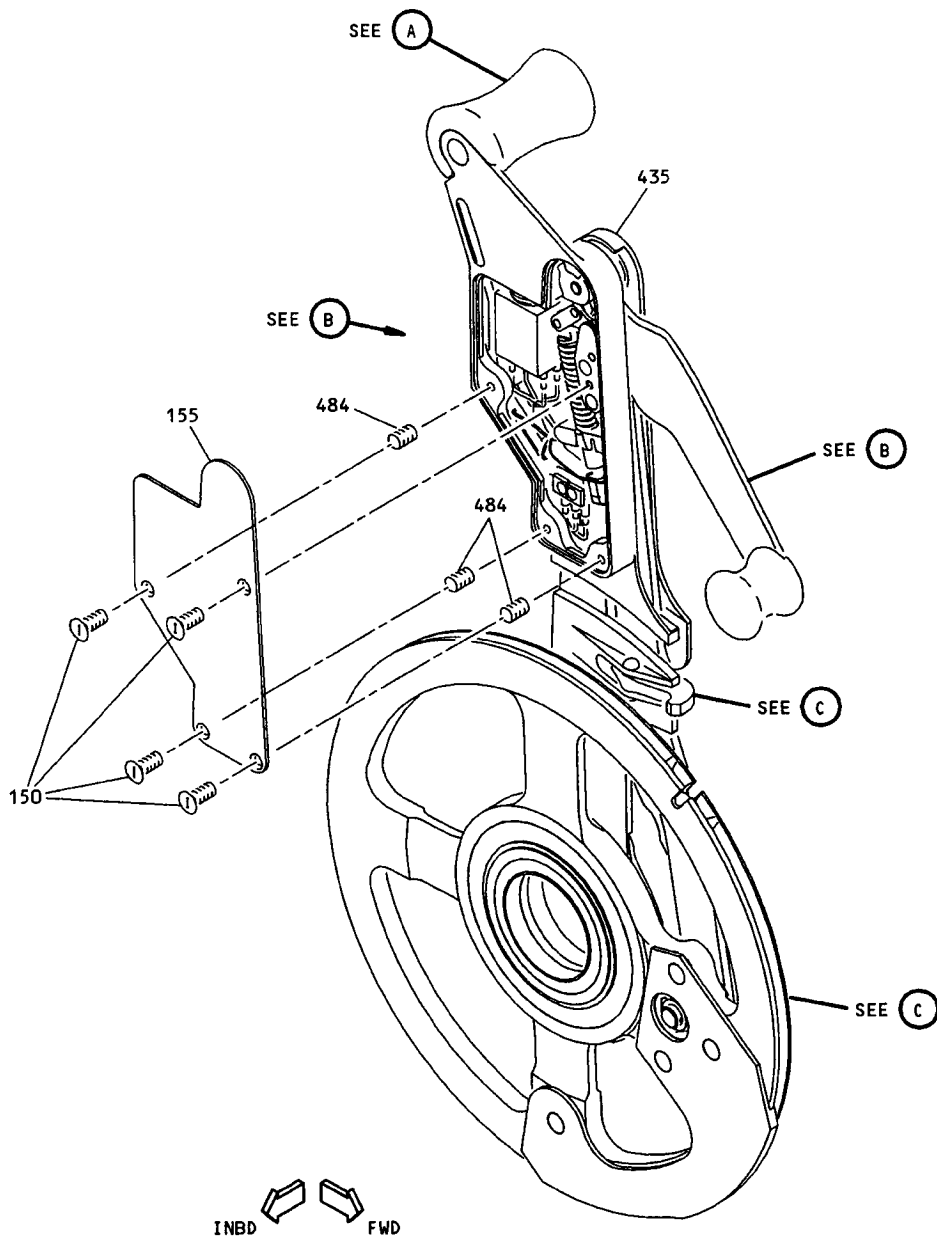
FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1103-160	65C18257-105		.	.	.	.	.	.	.	B-O	1
165	66-25944-2		.	.	.	.	.	.	.		1
165	69-70862-1		.	.	.	.	.	.	.		1
170	65C18255-6		.	.	.	.	.	.	.		1
170	65C19962-2		.	.	.	.	.	.	.		1
175	66-25946-1		.	.	.	.	.	.	.		1
175	66-25946-2		.	.	.	.	.	.	.		1
175	69-70866-1		.	.	.	.	.	.	.		1
175	69-70866-2		.	.	.	.	.	.	.		1
180	66-25939-1		.	.	.	.	.	.	.		1
185	69-69983-1		.	.	.	.	.	.	.	A	1
185	69-69983-2		.	.	.	.	.	.	.	B-O	1
190	65C18254-6		.	.	.	.	.	.	.	A	1
190	69-70867-2		.	.	.	.	.	.	.	B-O	1
195	W0731-009		.	.	.	.	.	.	.		1
200	69-69983-1		.	.	.	.	.	.	.	A	1
200	69-69983-2		.	.	.	.	.	.	.	B-O	1
205	69-1819-38		.	.	.	.	.	.	.	A	1
205	69-1819-43		.	.	.	.	.	.	.	B-O	1
210	66-11520		.	.	.	.	.	.	.		1
215	69-1572-2		.	.	.	.	.	.	.		1
220	BACN10JD105		.	.	.	.	.	.	.		1
225	AN960PD516		.	.	.	.	.	.	.		1
230	AN960PD516L		.	.	.	.	.	.	.		AR
235	66-26135-1		.	.	.	.	.	.	.		1
235	63-1669		.	.	.	.	.	.	.		1
240	BACS12BP04A4		.	.	.	.	.	.	.		2
240	BACS12BP04A5		.	.	.	.	.	.	.		2
240	BACS12BP04C4		.	.	.	.	.	.	.		2
240	BACS12BP04C5		.	.	.	.	.	.	.		2
245	69-69984-9		.	.	.	.	.	.	.	A	1
245	69-69984-12		.	.	.	.	.	.	.	B-O	1
250	69-69984-4		.	.	.	.	.	.	.		1
250	69-69984-16		.	.	.	.	.	.	.		1
255	69-69984-7		.	.	.	.	.	.	.		1
255	69-69984-17		.	.	.	.	.	.	.		1
260	MS21209C0410		.	.	.	.	.	.	.		1
265	66-25945-1		.	.	.	.	.	.	.		1
270	65C18257-6		.	.	.	.	.	.	.	A	1
270	65C18257-49		.	.	.	.	.	.	.	B-O	1
275	69-69981-2		.	.	.	.	.	.	.		1
275	69-69981-6		.	.	.	.	.	.	.		1

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1103-280	66-25941-1		.	.	PIN						2
285	66-25940-1		.	.	ROLLER						1
290	69-69985-1		.	.	PLUNGER (USED ON 65C18257-6)						1
290	69-70861-1		.	.	PLUNGER (USED ON 65C18257-49)						1
295	69-70859-1		.		SPACER (OPT)				B-O		1
295	69-70859-2		.		SPACER (OPT)				B-O		1
295	69-70859-3		.		SPACER (OPT)				B-O		1
295	69-70859-4		.		SPACER (OPT)				B-O		1
300	69-70860-1		.		GUIDE				B-O		1
305	61-32157-2		.		SPRING				A		1
305	61-32157-3		.		SPRING				B-O		1
310	66-25942-1		.		WASHER						1
315	69-1066-2		.		PAWL						1
317	5804-8-2		.		WASHER, V86928						1
320	63-1440		.		RIVET						1
325	65-88646-10		.		DRUM ASSY						1
325	65-33892-2		.		DRUM ASSY (OPT)						1
325	65-73668-14				DELETED						
330	65-88646-12		.	.	DRUM (USED ON 65-88646-10)						1
335	65-33892-4		.	.	DRUM ASSY (USED ON 65-33892-2)						1
335	65-73668-16				DELETED						
340	65-33892-6		.	.	DRUM						1
340	65-73668-18				DELETED						
345	MS20202KP37B				DELETED						
345	AN202KP37B		.	.	BEARING						1
350	BACB10BW37		.	.	BEARING (USED ON 65-88646-10)						1
350	BACB10AU37		.	.	BEARING (USED ON 65-88646-10) (OPT)						1
355	MS21209F1-15		.	.	INSERT (USED ON 65-88646-10)						3
355	BACS13W3CN3		.	.	SLEEVE (USED ON 65-33892-2)						3
360	NAS514P1032-6		.	.	SCREW (USED ON 65-33892-2, 65-88646-10)						3
360	BACB30LU3-2				DELETED						
365	66-1523-1		.	.	RETAINER (USED ON 65-33892-2, 65-88646-10)						1
370	BACB10BX5		.	.	BEARING (USED ON 65-88646-10)						1
370	AN201KP5A		.	.	BEARING (USED ON 65-33892-2)						1
370	BACB10BX5				DELETED						
390	65-1634-9		.		DRUM, THRUST BRAKE				BEIL		1
390	69-64407-2		.		DRUM ASSY, THRUST BRAKE				A		1
390	69-64407-4		.		DRUM ASSY, THRUST BRAKE				*[7]		1

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1103-395	65-1634-2		.	.	DRUM (USED ON 69-64407-2)						1
395	65-1634-9		.	.	DRUM (USED ON 69-64407-4)						1
400	69-40476-5		.	.	GUIDE, WIRE						1
405	NAS42DD3-16		.	.	SPACER						3
410	BACR15BA3B10		.	.	RIVET						3
425	BACB10CF25PP		.		BEARING				A		1
425	BACB10AS25		.		BEARING				B-O		1
430	BACR15BA6D		.		RIVET						3
435	65C18256-3		.		HANDLE ASSY				A		1
435	65C18256-23		.		HANDLE ASSY				B-O		1
440	66-25938-1		.	.	BUSHING (USED ON 65C18256-3)						1
440	66-25938-2		.	.	BUSHING (USED ON 65C18256-23)						1
445	65C18252-2		.	.	HOUSING ASSY (USED ON 65C18256-3)						1
445	65C18252-8		.	.	HOUSING ASSY (USED ON 65C18256--23)						1
450	65C18252-4		.	.	HOUSING (USED ON 65C18252-2)						1
450	65C18252-10		.	.	HOUSING (USED ON 65C18252-8)						1
455	MS21209C0415		.	.	INSERT (USED ON 65C18252-2)						1
455	MS21209C0410		.	.	INSERT (USED ON 65C18252-8)						1
460	MS21209C0410		.	.	INSERT						2
470	MS20427M3		.	.	RIVET						2
475	MS20615M3		.	.	RIVET						1
480	65C18256-12		.	.	HANDLE (USED ON 65C18256-3,-23)						1
480	65C18256-8		.	.	HANDLE (USED ON 65C18256-3,-23) (OPT)						1
485	66-25943-2		.		DOWEL						1

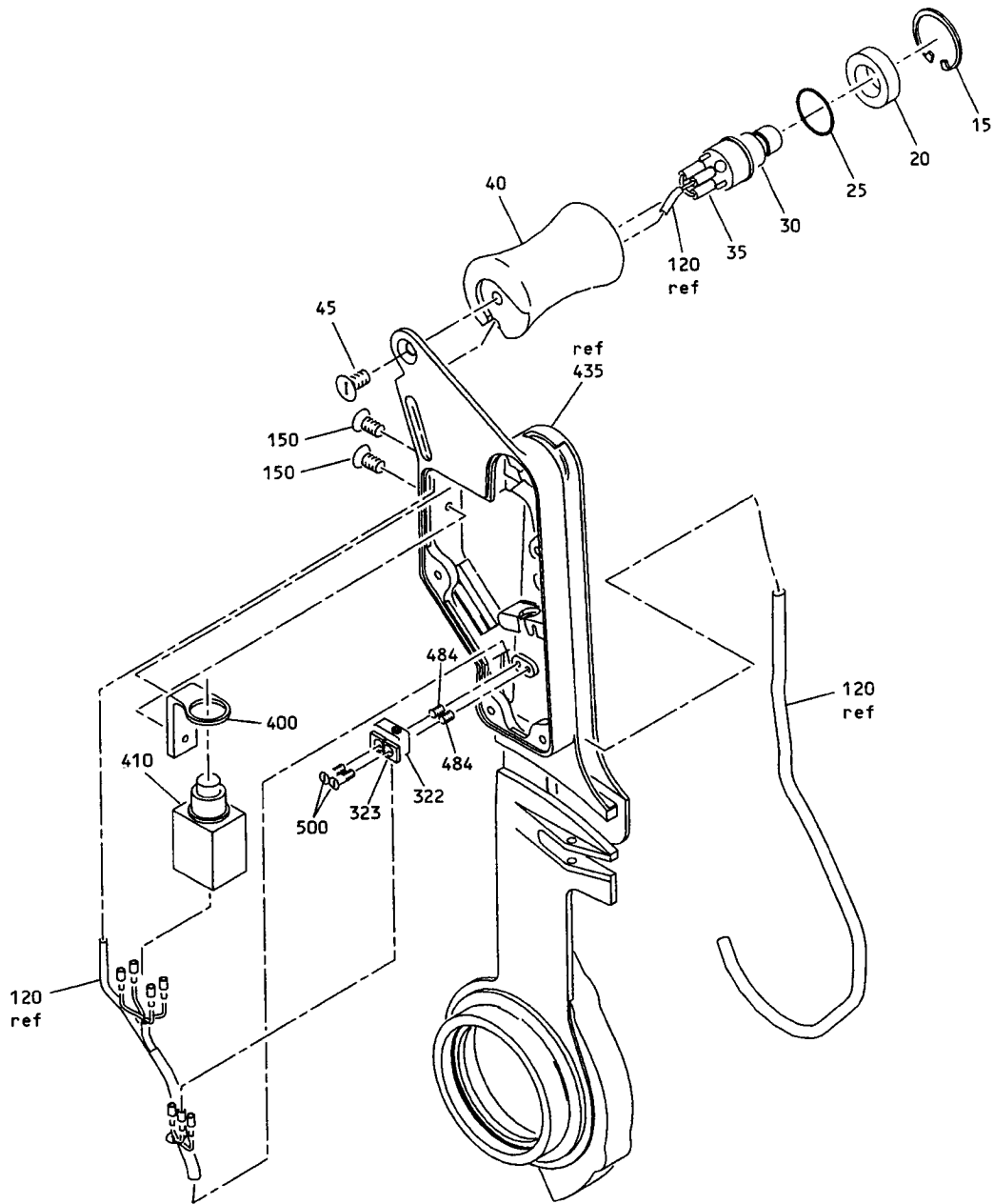
- *[1] DFHKMNO
- *[2] ABCEGIJL
- *[3] ACDFGHJKMNO
- *[4] ACDFGHKMNO
- *[5] CFGHKMNO
- *[6] ACDFGHJKNM
- *[7] CDFGHJKMNO

ILLUSTRATED PARTS LIST



RIGHT SIDE VIEW
65C37439-1

Control Stand Thrust Lever Assembly
Figure 1104 (Sheet 1)

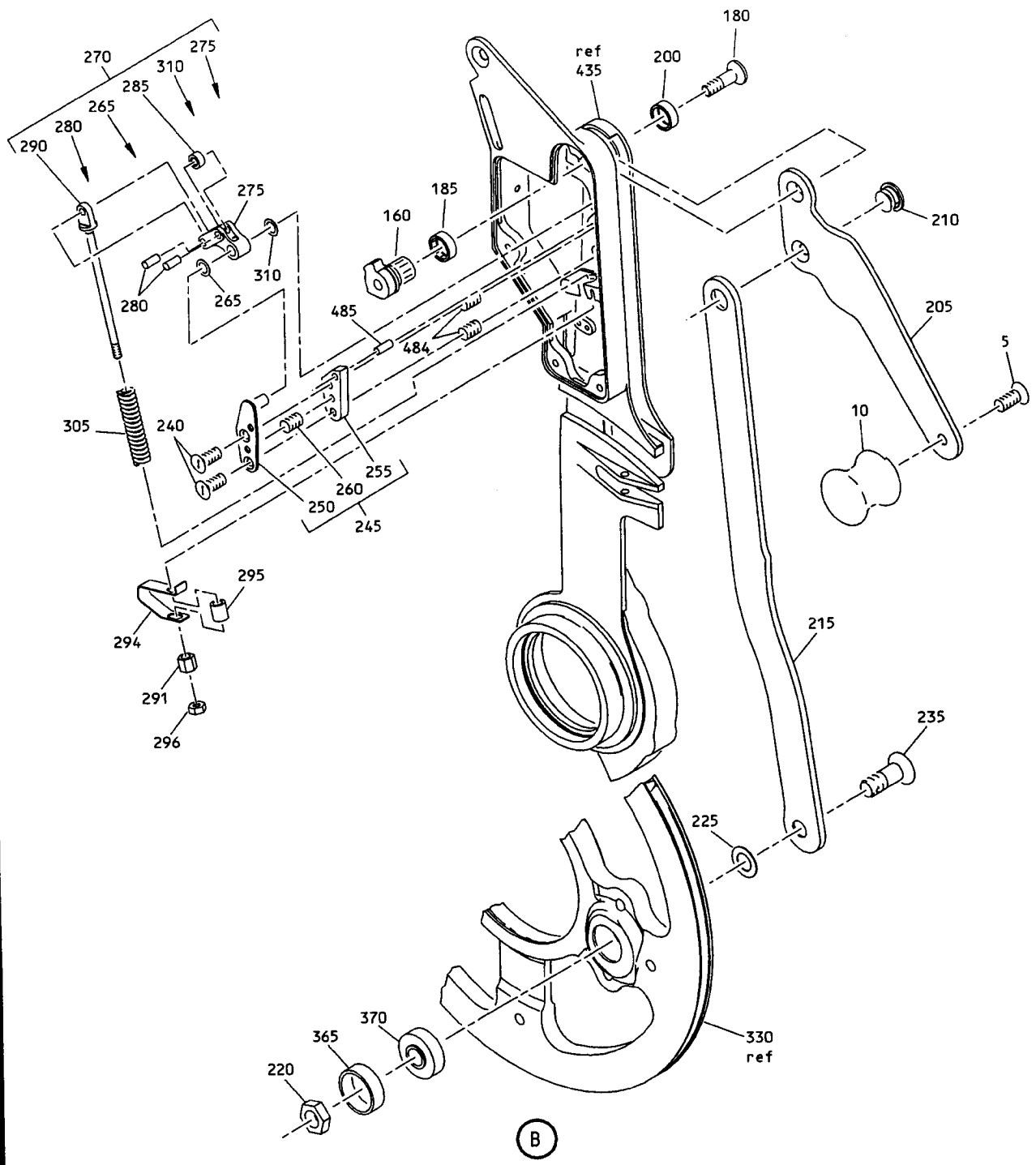


(A)

Control Stand Thrust Lever Assembly
Figure 1104 (Sheet 2)

65C18257
 65C22117 65C37439
 DASH NUMBERS LIMITED

BOEING
 OVERHAUL MANUAL

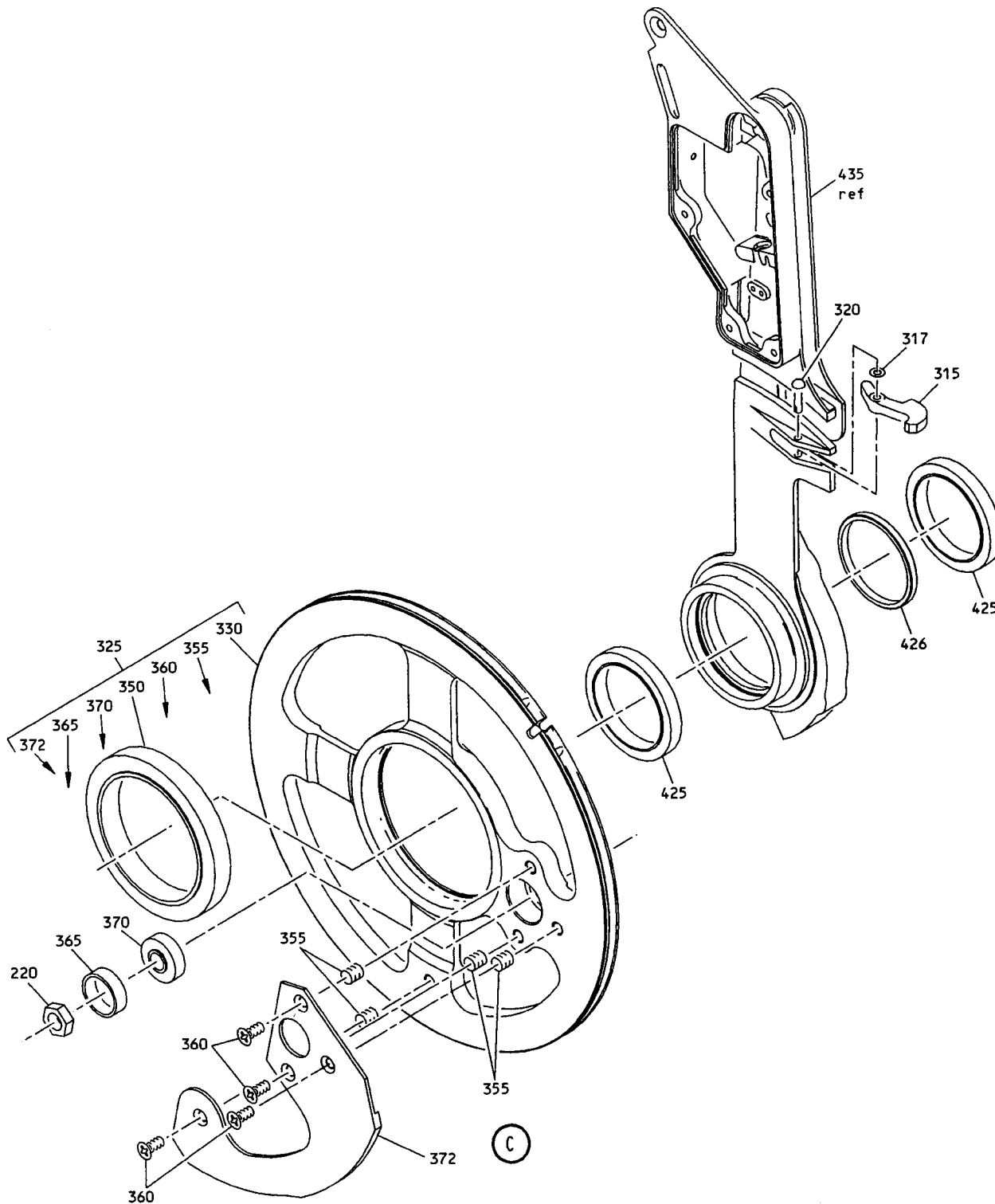


Control Stand Thrust Lever Assembly
 Figure 1104 (Sheet 3)

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 Page 1131

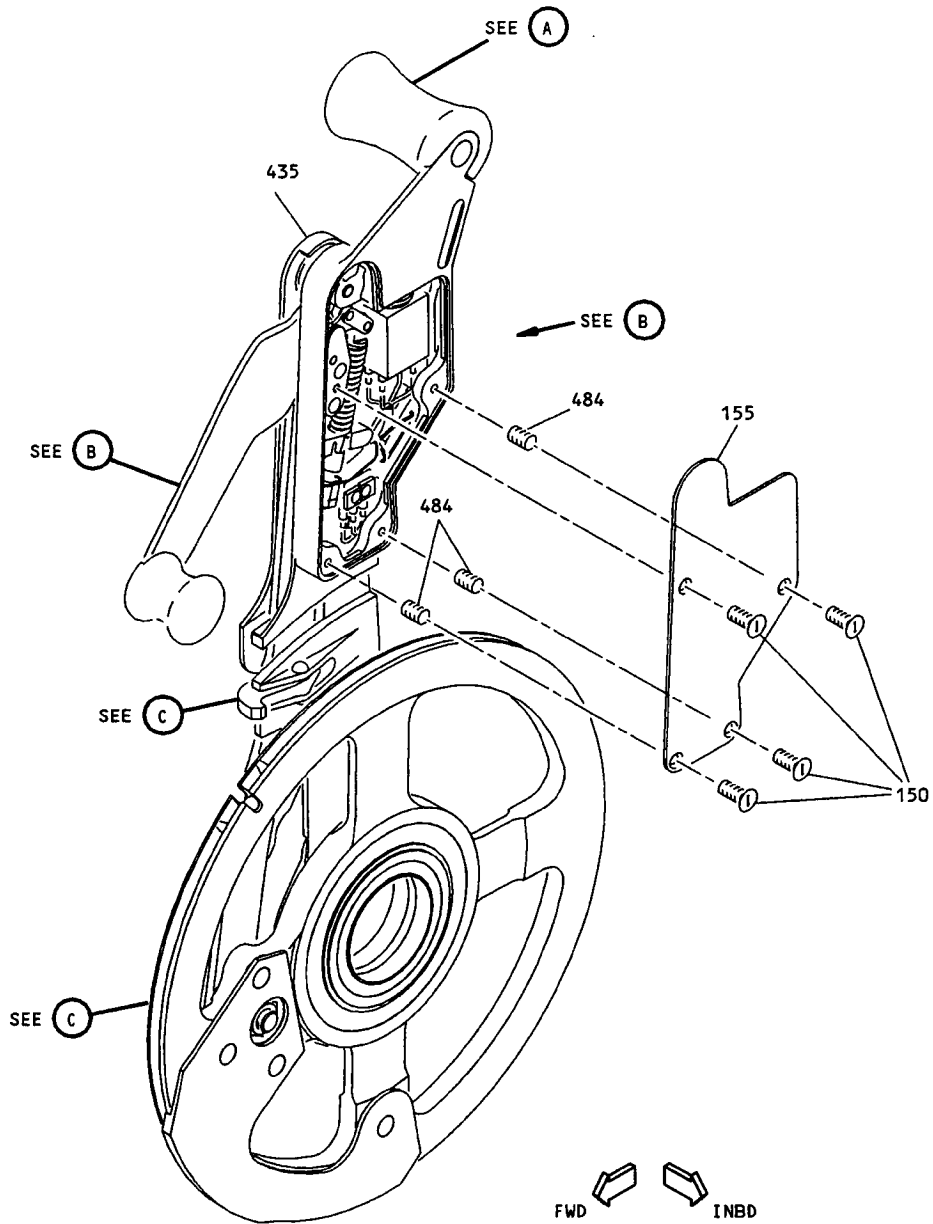


Control Stand Thrust Lever Assembly
Figure 1104 (Sheet 4)

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1104-1	65C37439-1		LEVER ASSY, THRUST, ENG NO. 1							A	RF
5	BACS12BP3P8		. SCREW								1
10	65C14183-15		. KNOB								1
15	MS16625-4086		. RING, SNAP								1
20	69-35353-1		. RETAINER								1
25	AN6227-12		. O-RING								1
30	P8-4000003		. SWITCH (PREF)								1
30	C2006		. SWITCH, V81640 (OPT TO P8-4000003)								1
35	BACT12AC43		. LUG, TERMINAL								4
40	65-45117-13		. KNOB ASSY								1
45	BACS12BP3P5		. SCREW								1
45	NAS1219-3-5L		. SCREW (OPT)								1
120	65C37439-3		. WIRE BUNDLE ASSY								1
125	65C37439-4		. WIRE BUNDLE ASSY								1
150	BACS12BP04AF5		. SCREW								4
155	69-78783-1		. COVER								1
160	65C18271-17		. SHAFT ASSY, CAM								1
170	65C18271-19		. . CAM								1
172	MS21209F1-10		. . INSERT								1
180	66-25974-1		. SCREW								1
185	69-69983-2		. BEARING								1
195	W0731-009		DELETED								
200	69-69983-2		. BEARING								1
205	69-1819-45		. LEVER, REVERSE THRUST (PREF) (OPT 69-1819-42)								1
205	69-1819-42		. LEVER, REVERSE THRUST (OPT 691819-45)								1
210	66-11520		. RIVET, SPECIAL								1
215	69-73212-3		. LINK								1
220	BACN10JD105		. NUT								1
225	NAS1149D0516J		. WASHER								AR
235	66-26135-1		. BOLT, SPECIAL								1
240	BACS12BP04AP6		. SCREW								2
245	69-69984-19		. PLATE ASSY, PIN								1
245	69-69984-11		. PLATE ASSY, PIN (OPT)								1
250	69-69984-15		. . PLATE, PIN								1
255	69-69984-17		. . DOUBLER								1
260	MS21209C0410		. . INSERT								1
265	66-25945-1		. SHIM								1
270	65C18257-303		. ROLLER ASSY								1
275	69-69981-5		. . LEVER								1
280	66-25941-1		. . PIN								2
285	66-25940-1		. . ROLLER								1

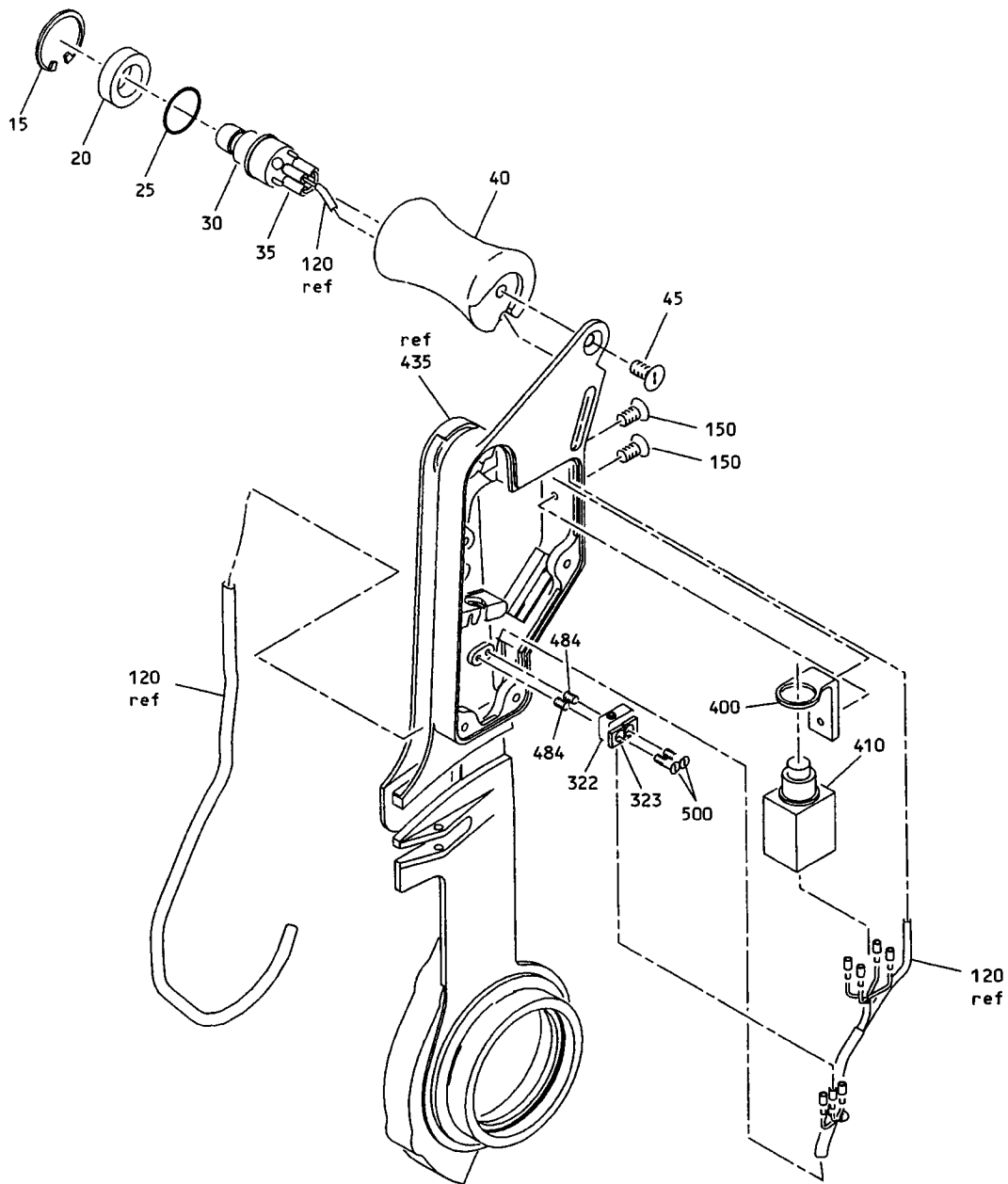
FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1104-290	69-73206-1		.	.	PLUNGER, SPRING						1
290	69-73206-3		.	.	PLUNGER, SPRING (OPT)						1
291	69-73217-3		.		NUT ASSY						1
294	69-78782-2		.		SPRING						1
295	69-73369-1		.		SPACER						1
296	MS21042L04		.		NUT						1
296	BACN10JC04				DELETED						
305	69-73827-1		.		SPRING, COMPRESSION						1
310	66-25942-1		.		WASHER						1
315	69-1066-2		.		PAWL						1
317	5804-8-2		.		WASHER, V86928						1
320	63-1440		.		RIVET, SPECIAL						1
321	BACS12BP02CF6		.		SCREW						2
322	1SX1H58		.		SWITCH, V91929						1
323	69-73300-1		.		PLATE, SWITCH						2
325	65-88646-43		.		DRUM ASSY						1
325	65-88646-41		.		DRUM ASSY (OPT)						1
330	65-88646-37		.	.	DRUM						1
330	65-88646-39				DELETED						
330	65-88646-29				DELETED						
330	65-88646-27		.	.	DRUM (OPT)						1
350	BACB10BW37		.	.	BEARING (REPLS MS27642-37G)						1
350	BACB10AU37		.	.	BEARING (OPT)						1
350	MS27642-37G				DELETED						1
355	MS21209F1-10		.	.	INSERT						4
360	BACB30VF3K1		.	.	BOLT						4
360	BACB30NU3K1		.	.	BOLT (OPT BACB30VF3K1)						4
365	69-73207-1		.	.	RETAINER, BEARING						1
370	MS27641-5G				DELETED						
370	BACB10BX37		.	.	BEARING						1
372	69-76378-3		.	.	CAM (USED ON 65-88646-41)						1
372	69-76378-5		.	.	CAM (USED ON 65-88646-43)						1
390	BACS12BP04P3		.		SCREW						2
400	69-78784-1		.		SWITCH MOUNT						1
410	2PB11-T2		.		SWITCH, V91929						1
420	63-9263		.		BOLLARD						1
425	MB543DDSD610		.		BEARING, V83086						2
425	BACB10AS25		.		BEARING (OPT)						2
426	69-76350-2		.		SPACER, CLAMP-UP						1
435	65C37366-1		.		LEVER ASSY						1
480	65C37366-3		.	.	LEVER						1
484	MS21209C0210		.	.	INSERT						2
484A	MS21209C0410		.	.	INSERT						5
485	66-25943-2		.		DOWEL						1

ILLUSTRATED PARTS LIST

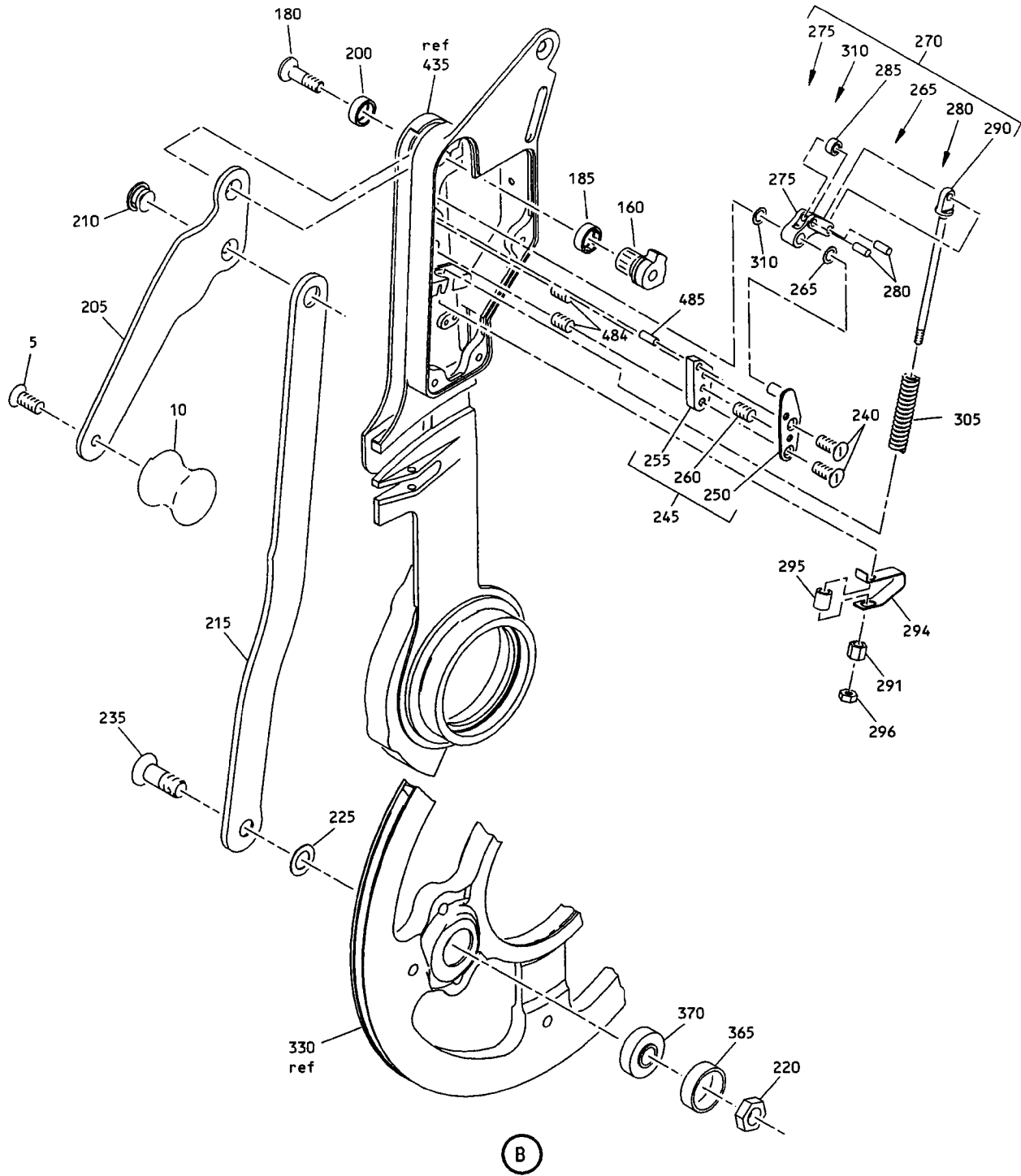


LEFT SIDE VIEW
65C37439-2

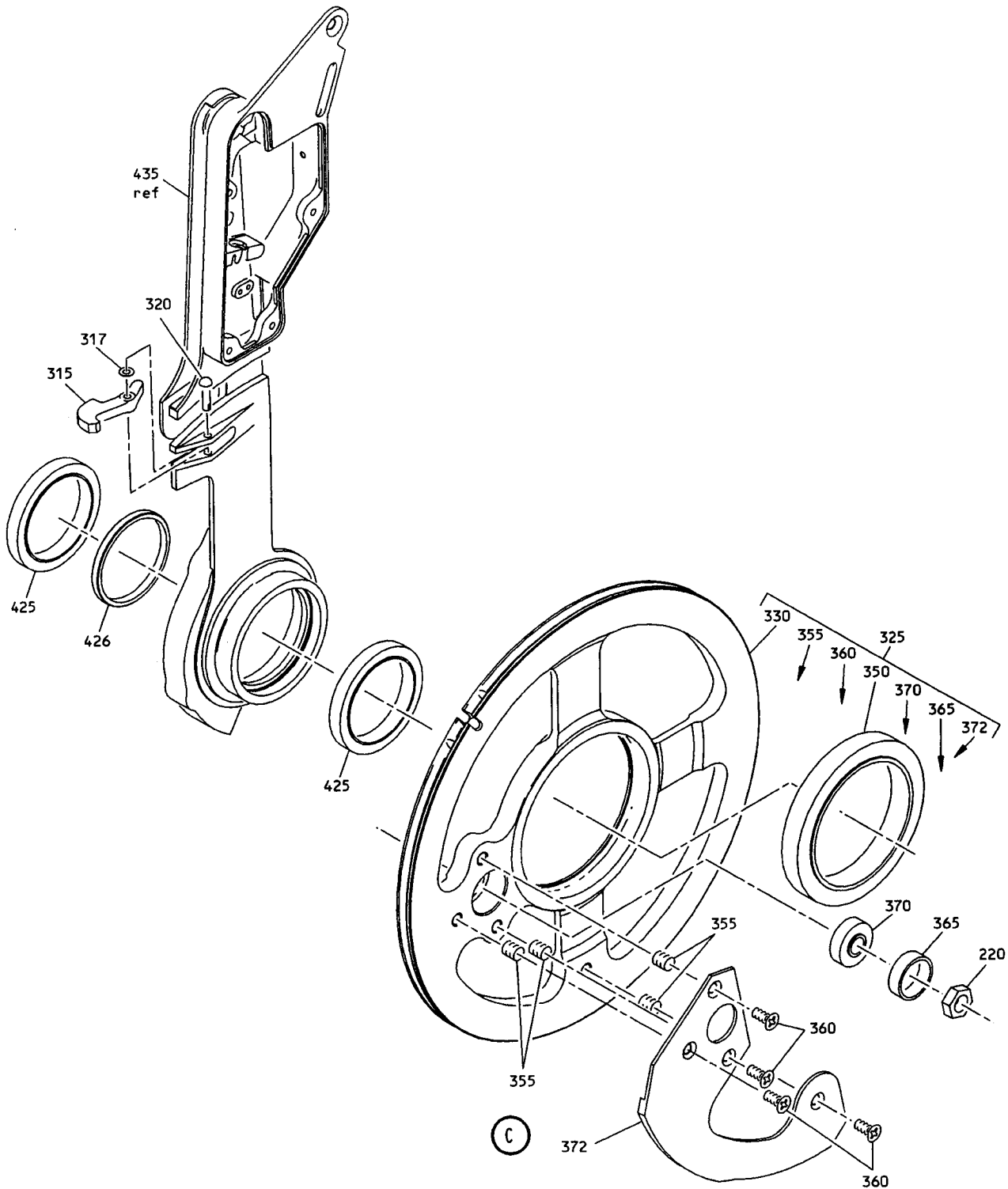
Control Stand Thrust Lever Assembly
Figure 1105 (Sheet 1)



Control Stand Thrust Lever Assembly
Figure 1105 (Sheet 2)



Control Stand Thrust Lever Assembly
Figure 1105 (Sheet 3)

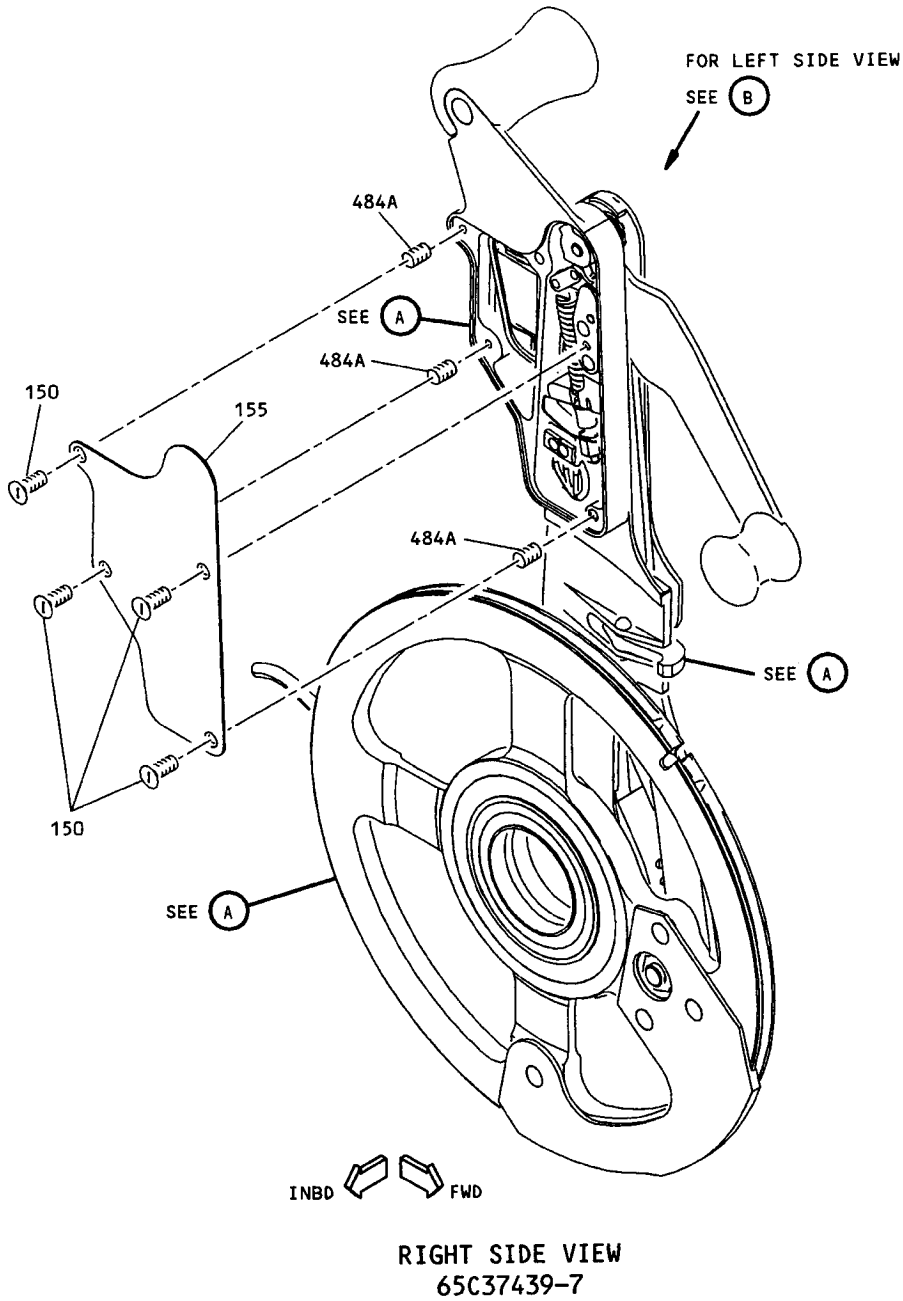


Control Stand Thrust Lever Assembly
Figure 1105 (Sheet 4)

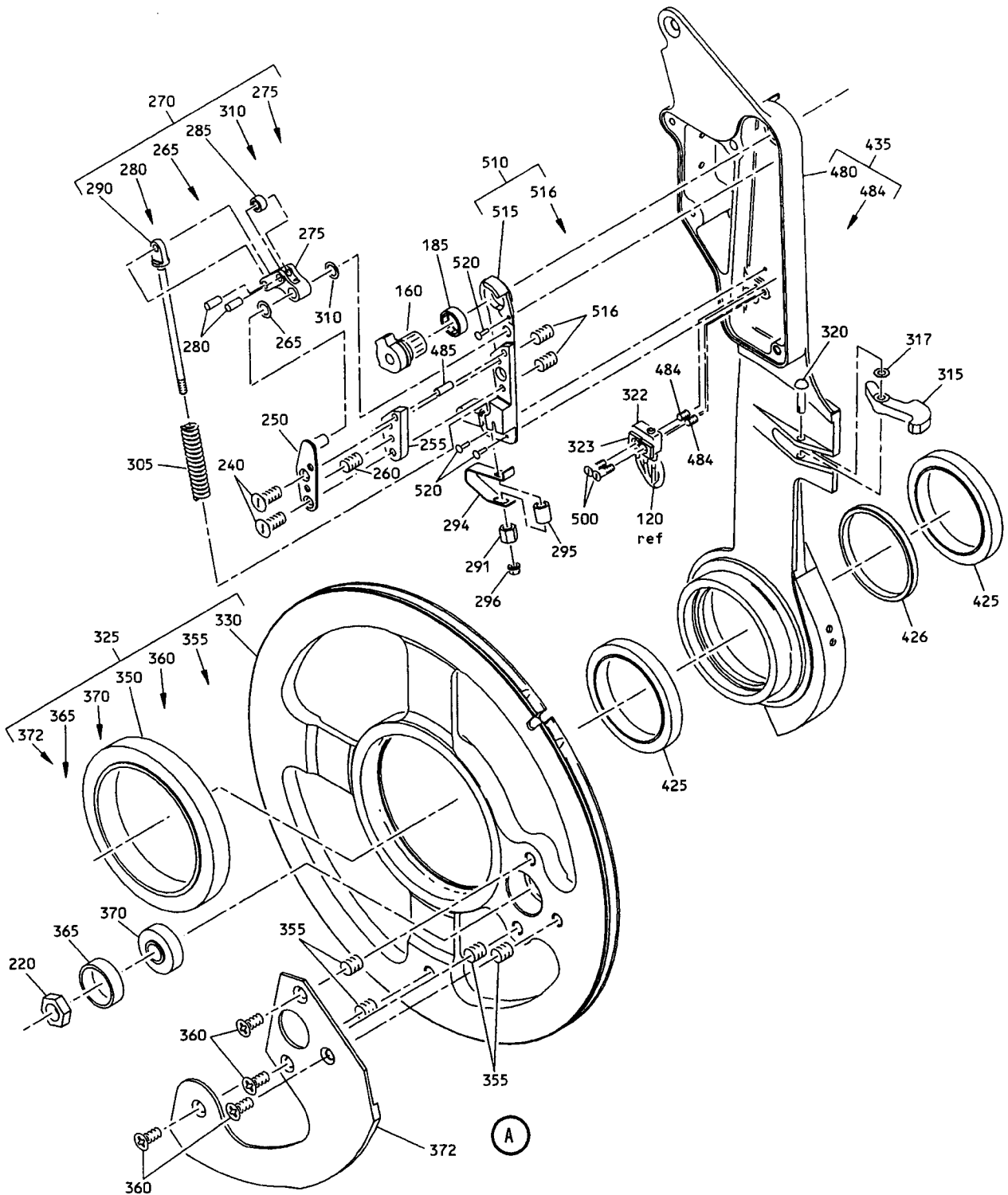
FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1105-1	65C37439-2		LEVER ASSY, THRUST, ENG NO. 2							A	RF
5	BACS12BP3P8		. SCREW								1
10	65C14183-16		. KNOB								1
15	MS16625-4086		. RING, SNAP								1
20	69-35353-1		. RETAINER								1
25	AN6227-12		. O-RING								1
30	P8-4000003		. SWITCH (PREF)								1
30	C2006		. SWITCH, V81640 (OPT TO P8-4000003)								1
35	BACT12AC43		. LUG, TERMINAL								4
40	65-45117-14		. KNOB ASSY								1
45	BACS12BP3P5		. SCREW								1
45	NAS1219-3-5L		. SCREW (OPT)								1
120	65C37439-5		. WIRE BUNDLE ASSY								1
125	65C37439-6		. WIRE BUNDLE ASSY								1
150	BACS12BP04AF5		. SCREW								4
155	69-78783-2		. COVER								1
160	65C18271-18		. SHAFT ASSY, CAM								1
170	65C18271-20		. . CAM								1
172	MS21209F1-10		. . INSERT								1
180	66-25974-1		. SCREW								1
185	69-69983-2		. BEARING								1
195	W0731-009		DELETED								
200	69-69983-2		. BEARING								1
205	69-1819-46		. LEVER, REVERSE THRUST (PREF) (OPT 69-1819-43)								1
205	69-1819-43		. LEVER, REVERSE THRUST (OPT 691819-46)								1
210	66-11520		. RIVET, SPECIAL								1
215	69-73212-4		. LINK								1
220	BACN10JD105		. NUT								1
225	NAS1149D0516J		. WASHER								AR
235	66-26135-1		. BOLT, SPECIAL								1
240	BACS12BP04AF6		. SCREW								2
245	69-69984-20		. PLATE ASSY, PIN								1
245	69-69984-12		. PLATE ASSY, PIN (OPT)								1
250	69-69984-16		. . PLATE, PIN								1
255	69-69984-17		. . DOUBLER								1
260	MS21209C0410		. . INSERT								1
265	66-25945-1		. SHIM								1
270	65C18257-304		. ROLLER ASSY								1
275	69-69981-6		. . LEVER								1
280	66-25941-1		. . PIN								2
285	66-25940-1		. . ROLLER								1
290	69-73206-1		. . PLUNGER, SPRING								1
290	69-73206-3		. . PLUNGER, SPRING (OPT)								1
291	69-73217-3		. NUT ASSY								1
294	69-78782-2		. SPRING								1

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1105-295	69-73369-1		.								1
296	MS21042L04		.								1
296	BACN10JC04		DELETED								
305	69-73827-1		.								1
310	66-25942-1		.								1
315	69-1066-2		.								1
317	5804-8-2		.								1
320	63-1440		.								1
321	BACS12BP02CF6		.								2
322	1SX1H58		.								1
323	69-73300-1		.								2
325	65-88646-44		.								1
325	65-88646-42		.								1
330	65-88646-38		.	.							1
330	65-88646-40		.	.							1
330	65-88646-30		DELETED								
330	65-88646-28		DELETED								
350	BACB10BW37		.	.							1
350	BACB10AU37		.	.							1
350	MS27642-37G		DELETED								
355	MS21209F1-10		.	.							4
360	BACB30VF3K1		.	.							4
360	BACB30NU3K1		.	.							4
365	69-73207-1		.	.							1
370	MS27641-5G		DELETED								
370	BACB10BX5		.	.							1
372	69-76378-4		.	.							1
372	69-76378-6		.	.							1
390	BACS12BP04AP4		.								2
400	69-78784-2		.								1
410	2PB11-T2		.								1
420	63-9263-0		.								1
425	MB543DDSD610		.								2
425	BACB10AS25		.								2
426	69-76350-2		.								1
435	65C37366-2		.								1
480	65C37366-4		.	.							1
484	MS21209C0210		.	.							2
484A	MS21209C0410		.	.							5
485	66-25943-2		.								1

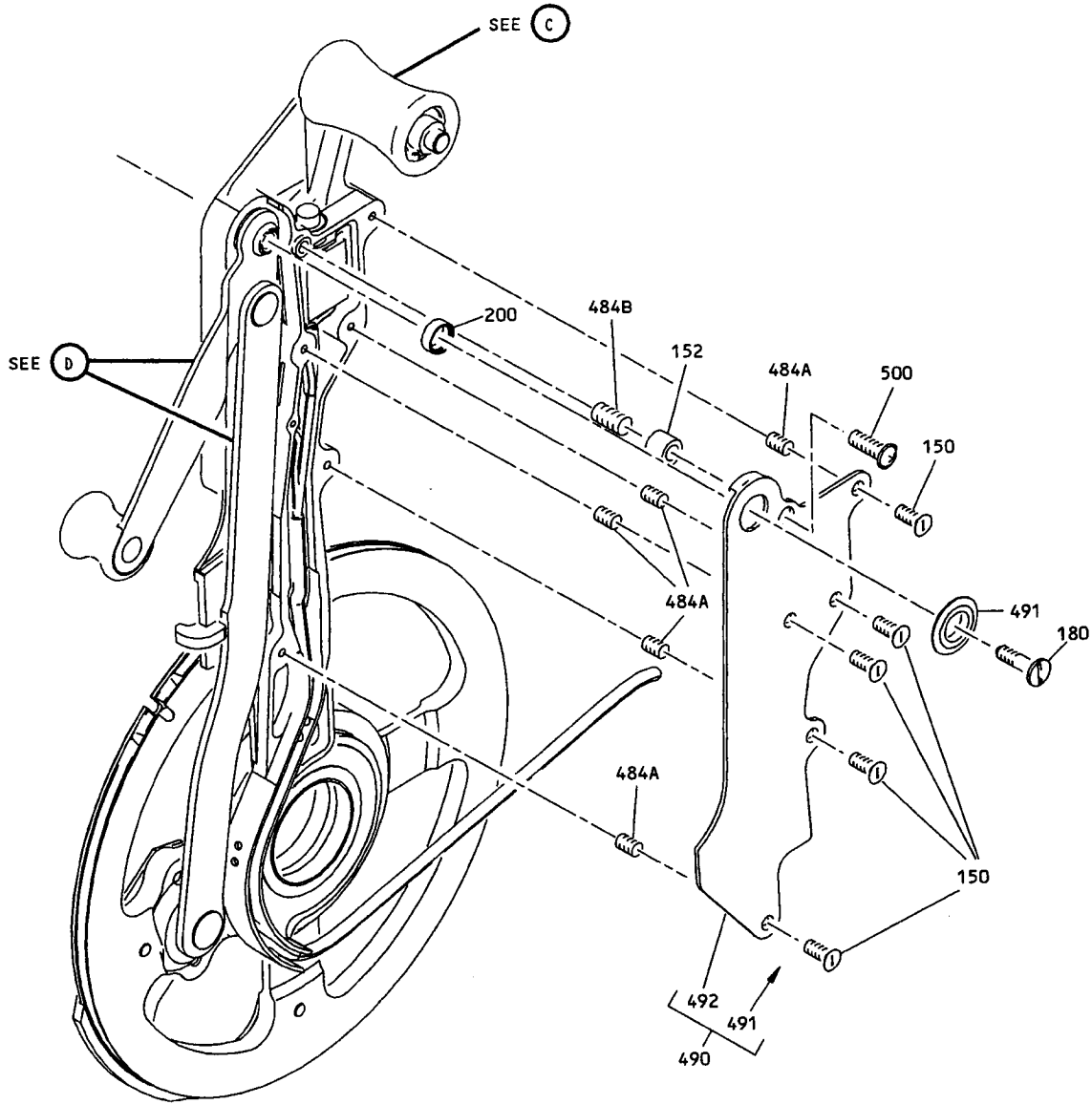
ILLUSTRATED PARTS LIST



Control Stand Thrust Lever Assembly
Figure 1106 (Sheet 1)



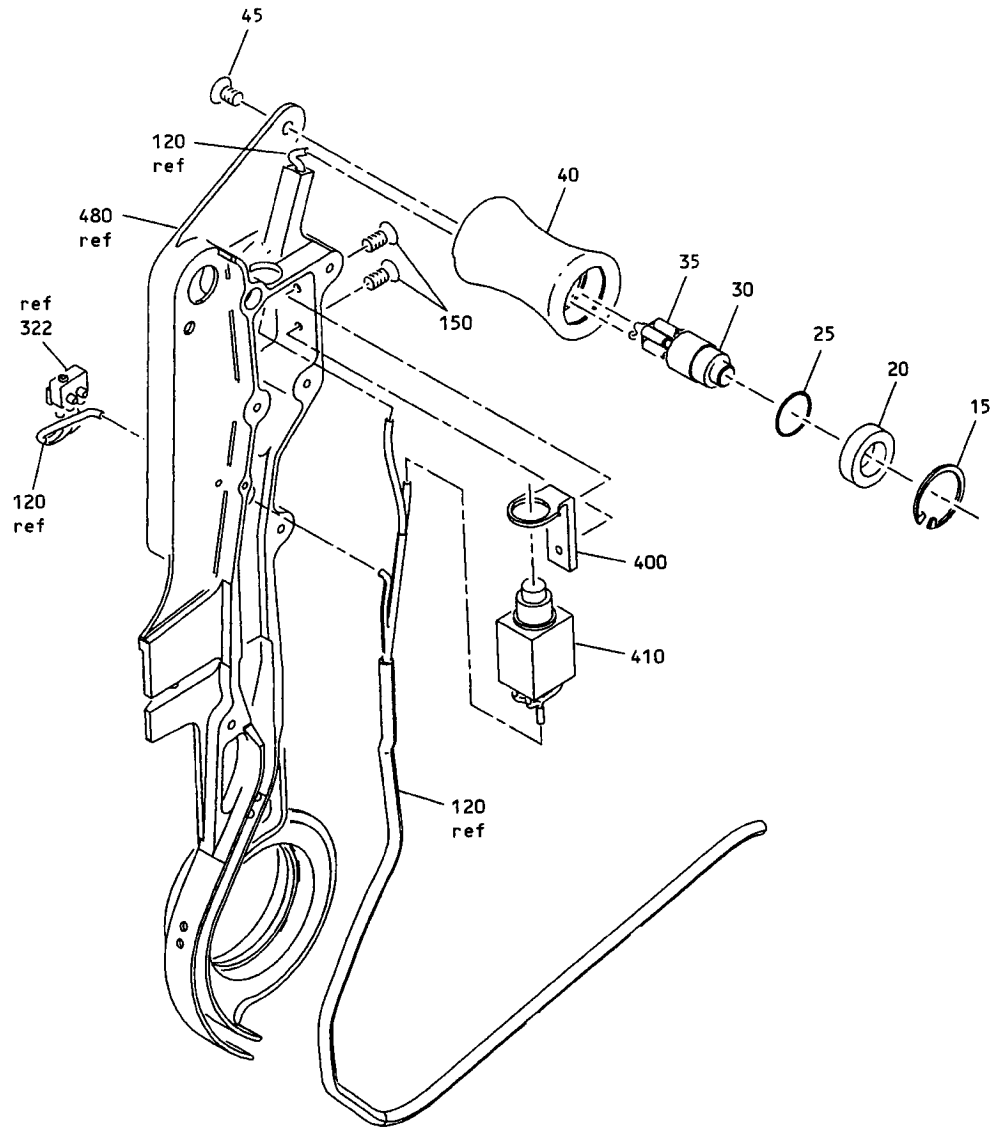
Control Stand Thrust Lever Assembly
Figure 1106 (Sheet 2)



LEFT SIDE VIEW
65C37439-7

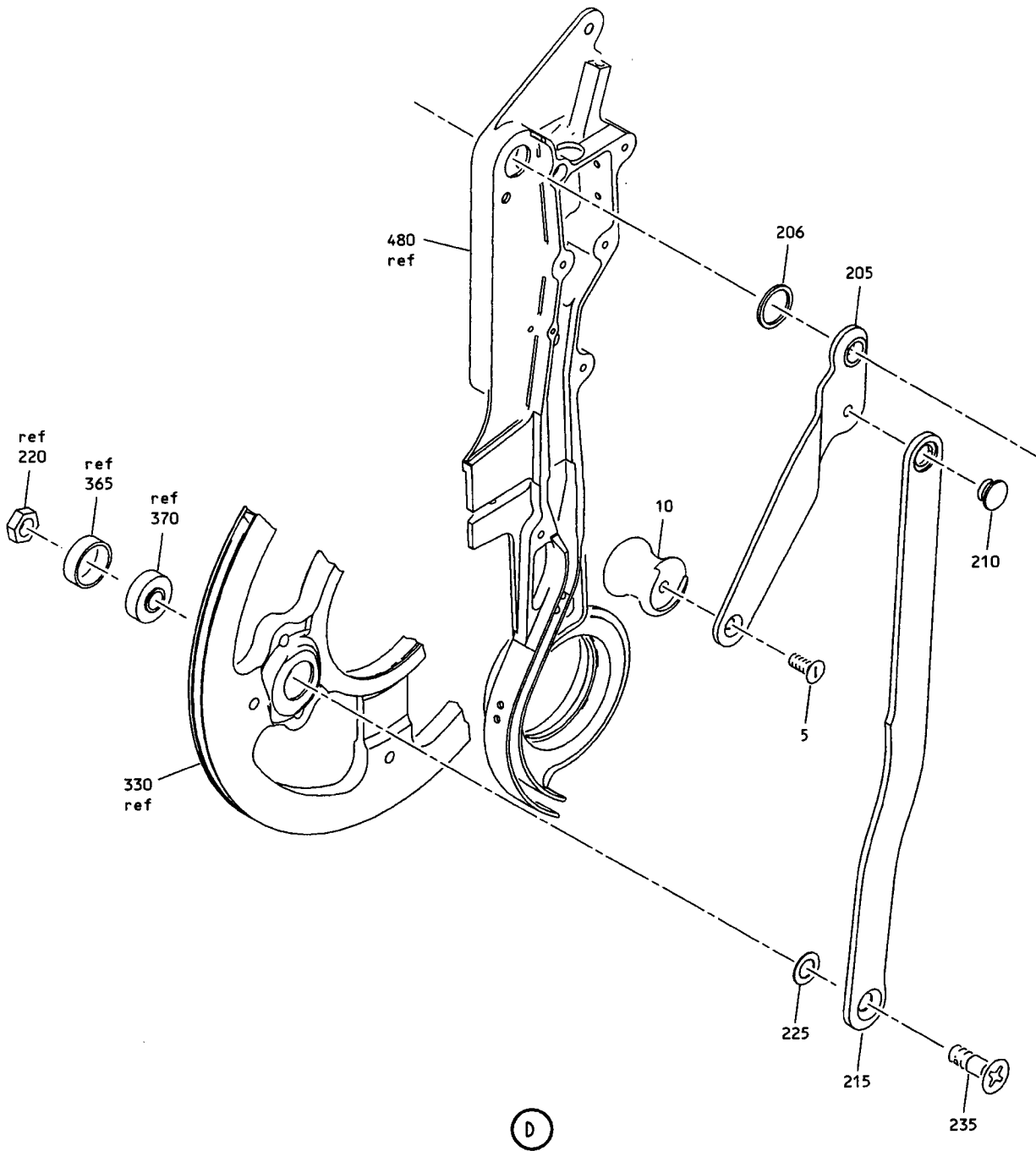
(B)

Control Stand Thrust Lever Assembly
Figure 1106 (Sheet 3)



(C)

Control Stand Thrust Lever Assembly
Figure 1106 (Sheet 4)

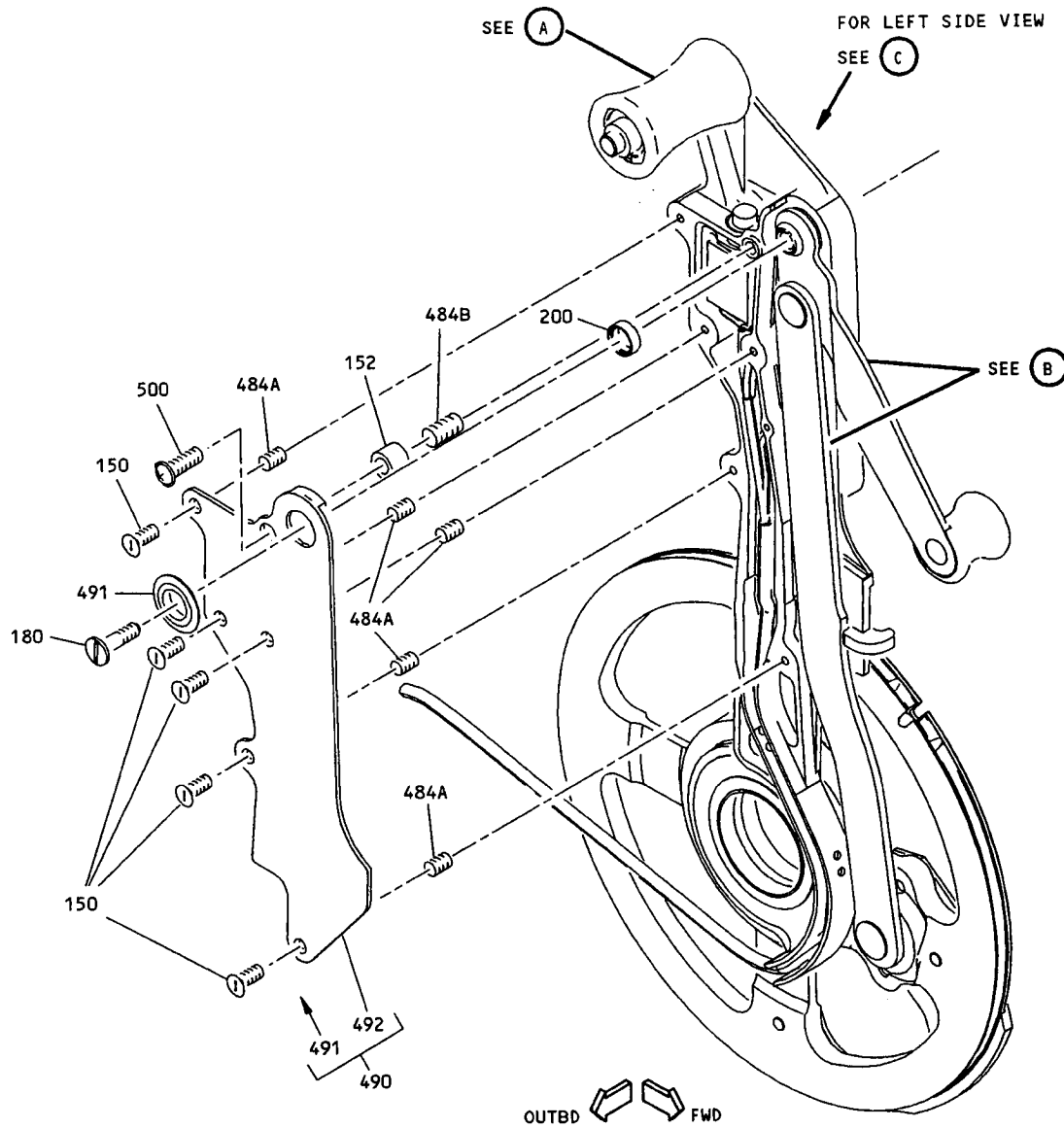


Control Stand Thrust Lever Assembly
Figure 1106 (Sheet 5)

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1106-1	65C37439-7		LEVER ASSY, THRUST, ENG NO. 1							A	RF
5	BACS12BP3P8		. SCREW								1
10	65C14183-15		. KNOB								1
15	MS16625-4086		. RING, SNAP								1
20	69-35353-1		. RETAINER								1
25	M83461-1-114		. O-RING								1
30	P8-4000003		. SWITCH (PREF)								1
35	BACT12AC43		. LUG, TERMINAL								4
40	65-45117-13		. KNOB ASSY								1
45	BACS12BP3P5		. SCREW								1
45	NAS1219-3-5L		. SCREW (OPT)								1
120	65C37439-3		. WIRE BUNDLE ASSY								1
125	65C37439-4		. WIRE BUNDLE ASSY								1
150	BACS12BP04F4		. SCREW								4
150	NAS514P440-4		. SCREW (OPT)								4
152	BACB28U3C025		. BUSHING								1
155	69-78788-7		. COVER								1
160	65C18271-17		. SHAFT ASSY, CAM								1
170	65C18271-19		. . CAM								1
172	MS21209F1-10		. . INSERT								1
180	66-25974-1		. SCREW								1
185	69-69983-2		. BEARING								1
200	69-69983-2		. BEARING								1
205	69-1819-47		. LEVER, REVERSE THRUST								1
206	W0731-009		. WASHER, SPRING								1
210	66-11520		. RIVET, SPECIAL								1
215	69-73212-3		. LINK								1
215	69-73212-5		. LINK (OPT TO 69-73212-3)								1
220	BACN10JD105		. NUT								1
225	NAS1149D0516J		. WASHER								AR
235	66-26135-1		. BOLT, SPECIAL								1
240	BACS12BP04HF6		. SCREW								2
240	NAS514P440-6P		. SCREW (OPT)								2
245	69-69984-19		. PLATE ASSY, PIN								1
245	69-69984-11		. PLATE ASSY, PIN (OPT)								1
250	69-69984-15		. . PLATE, PIN								1
255	69-69984-17		. . DOUBLER								1
260	MS21209C0410		. . INSERT								1
265	66-25945-1		. SHIM								1
270	254A1241-1		. ROLLER ASSY								1
275	69-69981-5		. . LEVER								1
280	66-25941-1		. . PIN								2
285	66-25940-1		. . ROLLER								1

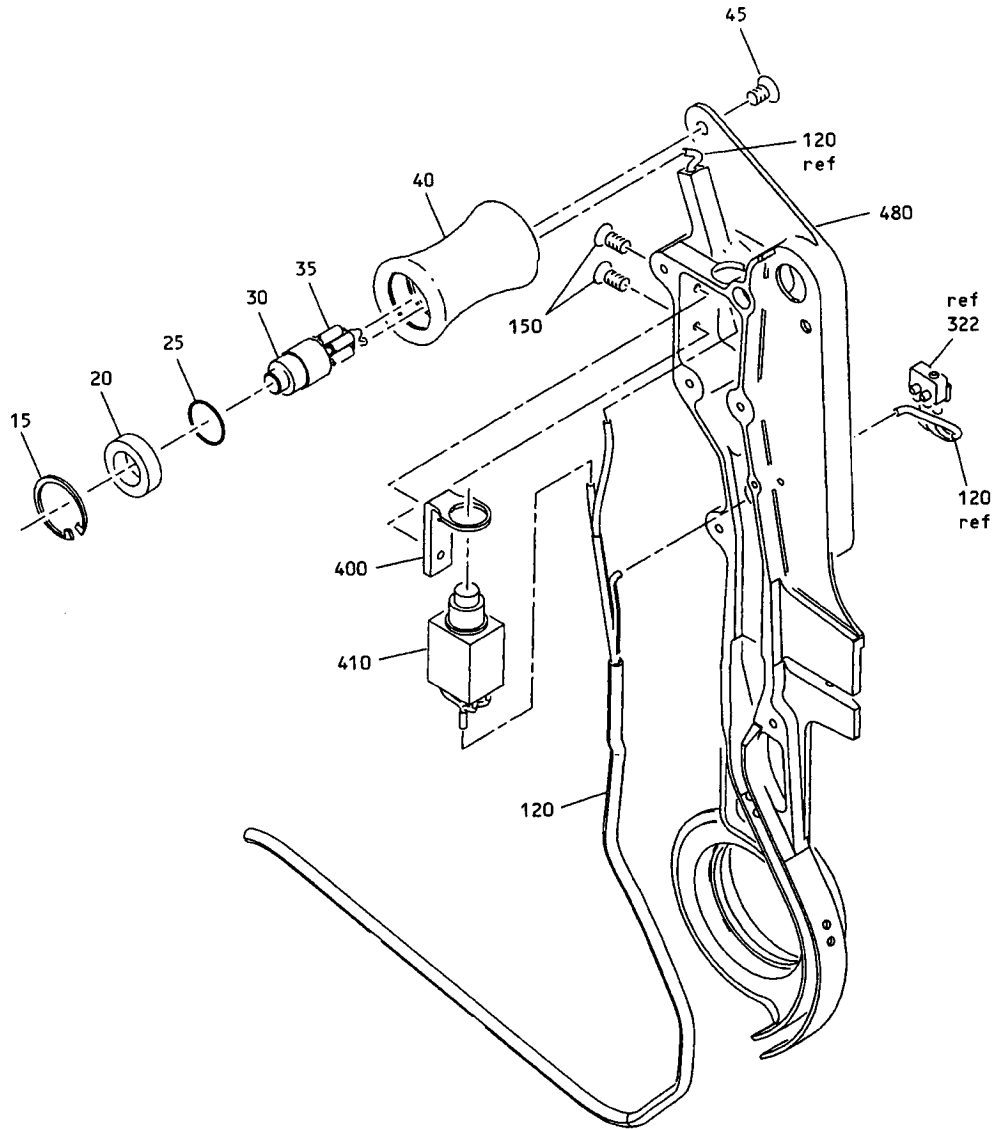
FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1106-290	69-73206-1		.	.	PLUNGER, SPRING						1
290	69-73206-3		.	.	PLUNGER, SPRING (OPT)						1
291	69-73217-3		.		NUT ASSY						1
291	69-73217-5		.		NUT ASSY (OPT TO 69-73217-3)						1
294	69-78782-2		.		SPRING						1
295	69-73369-1		.		SPACER						1
296	MS21042L04		.		NUT						1
305	69-73827-1		.		SPRING, COMPRESSION						1
310	66-25942-1		.		WASHER						1
315	69-1066-2		.		PAWL						1
317	5804-8-2		.		WASHER, V86928						1
320	63-1440		.		RIVET, SPECIAL						1
322	1SX1H58		.		SWITCH, V91929						1
325	65-88646-49		.		DRUM ASSY						1
330	65-88646-45		.	.	DRUM						1
330	65-88646-47		.	.	DRUM (OPT)						1
350	BACB10BW37		.	.	BEARING (REPLS MS27642-37G)						1
355	MS21209F1-10		.	.	INSERT						4
360	BACB30VF3K1		.	.	BOLT						4
360	BACB30NU3K1		.	.	BOLT (OPT BACB30VF3K1)						4
365	69-73207-1		.	.	RETAINER, BEARING						1
370	BACB10BX37		.	.	BEARING						1
372	69-76378-5		.	.	CAM						1
400	69-78784-5		.		SWITCH MOUNT ASSY						1
410	2PB11-T2		.		SWITCH, V91929						1
425	MB543DDSD610		.		BEARING, V83086						2
425	BACB10AS25		.		BEARING (OPT)						2
425	BACB10AS25		.		BEARING (OPT TO MB543DDSD610)						2
426	69-76350-2		.		SPACER, CLAMP-UP						1
435	254A1247-5		.		LEVER ASSY						1
480	254A1247-7		.	.	LEVER						1
484	MS21209C0210P		.	.	INSERT						2
484A	MS21209C0410P		.	.	INSERT						8
484B	MS21209C0820P		.	.	INSERT						2
485	66-25943-2		.		DOWEL						1
490	254A1253-1		.		COVER ASSY						1
491	66-25938-2		.	.	BUSHING						1
492	69-78783-5		.	.	COVER						1
500	BACS12FA08K10		.		SCREW						1
505	BACS12BE02-5		.		SCREW						2
505	65C37439-9		.		SUB KIT ASSY (OPT TO BACS12BE02-5)						2
506	69-7330-1		.	.	PLATE, SWITCH						2
507	BACS12BP02HF6		.	.	SCREW						2
510	65C18252-31		.		HOUSING ASSY						1
515	65C18252-33		.		HOUSING						1
516	MS21209C0410L		.	.	INSERT						1
520	BACR15BA3D2C		.		RIVET						3

ILLUSTRATED PARTS LIST



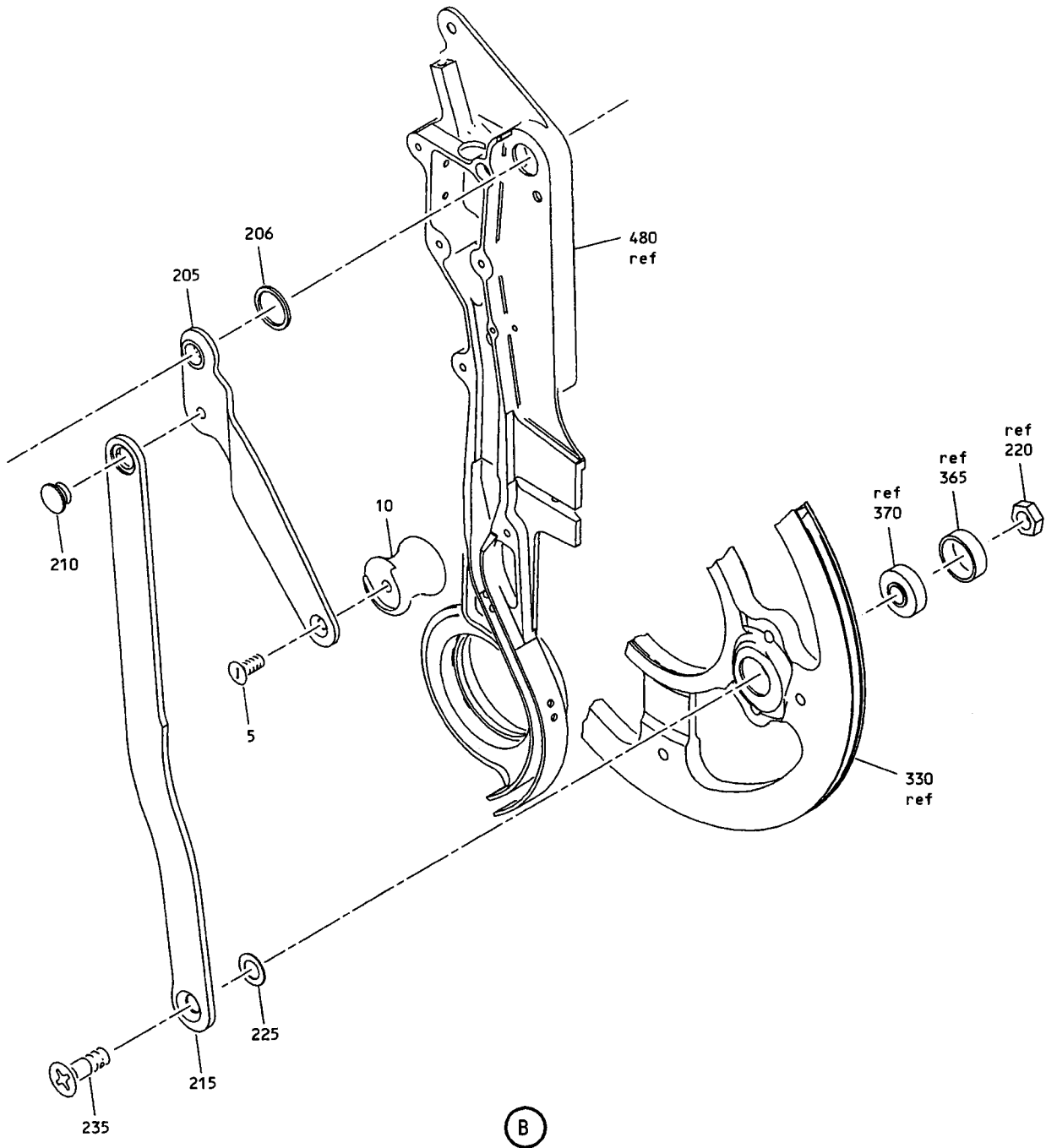
RIGHT SIDE VIEW
65C37439-8

Control Stand Thrust Lever Assembly
Figure 1107 (Sheet 1)

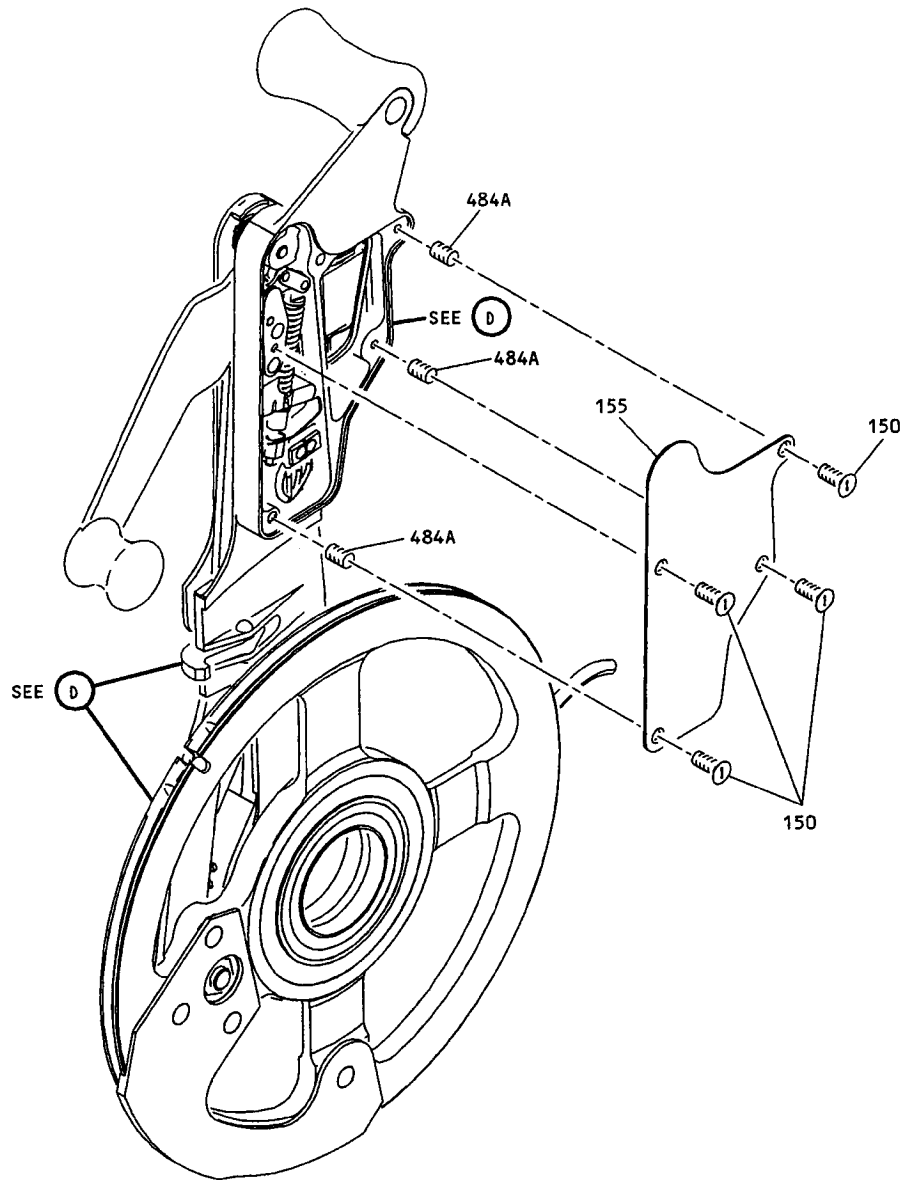


A

Control Stand Thrust Lever Assembly
Figure 1107 (Sheet 2)



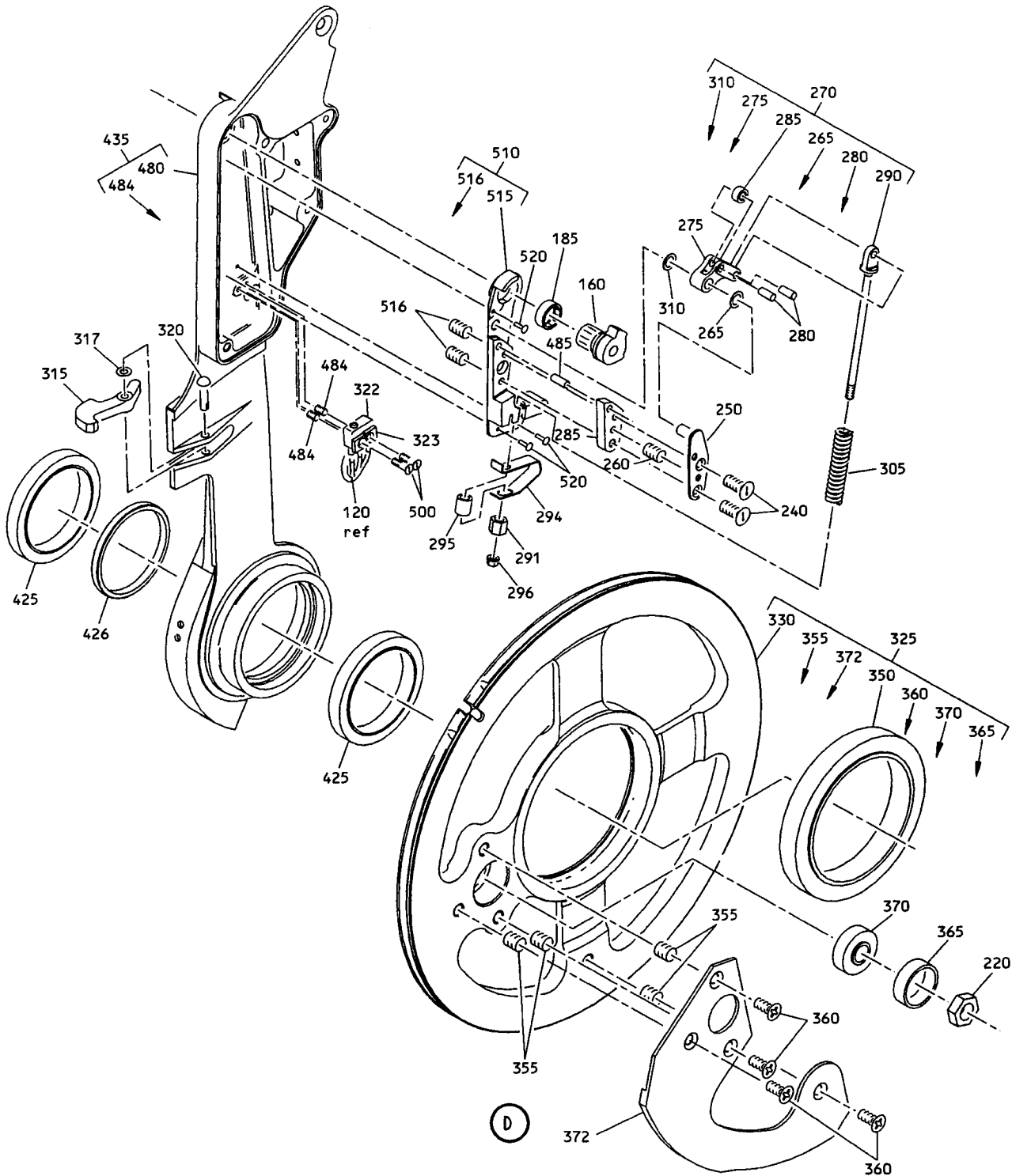
Control Stand Thrust Lever Assembly
Figure 1107 (Sheet 3)



LEFT SIDE VIEW
65C37439-8

(C)

Control Stand Thrust Lever Assembly
Figure 1107 (Sheet 4)



Control Stand Thrust Lever Assembly
Figure 1107 (Sheet 5)

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY
			1	2	3	4	5	6	7		
1107-1	65C37439-8		LEVER ASSY, THRUST, ENG NO. 2							A	RF
5	BACS12BP3P8		. SCREW								1
10	65C14183-16		. KNOB								1
15	MS16625-4086		. RING, SNAP								1
20	69-35353-1		. RETAINER								1
25	M83461-1-114		. O-RING								1
30	P8-4000003		. SWITCH (PREF)								1
35	BACT12AC43		. LUG, TERMINAL								4
40	65-45117-14		. KNOB ASSY								1
45	BACS12BP3P5		. SCREW								1
45	NAS1219-3-5L		. SCREW (OPT)								1
120	65C37439-5		. WIRE BUNDLE ASSY								1
125	65C37439-6		. WIRE BUNDLE ASSY								1
150	BACS12BP04F4		. SCREW								4
150	NAS514P440-4		. SCREW (OPT)								4
152	BACB28U3C025		. BUSHING								1
155	69-78788-7		. COVER								1
160	65C18271-18		. SHAFT ASSY, CAM								1
170	65C18271-20		. . CAM								1
172	MS21209F1-10		. . INSERT								1
180	66-25974-1		. SCREW								1
185	69-69983-2		. BEARING								1
200	69-69983-2		. BEARING								1
205	69-1819-48		. LEVER, REVERSE THRUST								1
206	W0731-009		. WASHER, SPRING								1
210	66-11520		. RIVET, SPECIAL								1
215	69-73212-6		. LINK								1
215	69-73212-4		. LINK (OPT TO 69-73212-6)								1
220	BACN10JD105		. NUT								1
225	NAS1149D0516J		. WASHER								AR
235	66-26135-1		. BOLT, SPECIAL								1
240	BACS12BP04HF6		. SCREW								2
240	NAS514P440-6P		. SCREW (OPT)								2
245	69-69984-20		. PLATE ASSY, PIN								1
245	69-69984-12		. PLATE ASSY, PIN (OPT)								1
250	69-69984-16		. . PLATE, PIN								1
255	69-69984-17		. . DOUBLER								1
260	MS21209C0410		. . INSERT								1
265	66-25945-1		. SHIM								1
270	254A1241-2		. ROLLER ASSY								1
275	69-69981-6		. . LEVER								1
280	66-25941-1		. . PIN								2
285	66-25940-1		. . ROLLER								1
290	69-73206-1		. . PLUNGER, SPRING								1
290	69-73206-3		. . PLUNGER, SPRING (OPT)								1

FIG. & ITEM NO.	PART NO.	AIRLINE PART NUMBER	NOMENCLATURE							USE CODE	QTY PER ASSY	
			1	2	3	4	5	6	7			
1107-291	69-73217-3		.									1
291	69-73217-5		.									1
294	69-78782-2		.									1
295	69-73369-1		.									1
296	MS21042L04		.									1
305	69-73827-1		.									1
310	66-25942-1		.									1
315	69-1066-2		.									1
317	5804-8-2		.									1
320	63-1440		.									1
322	1SX1H58		.									1
325	65-88646-50		.									1
330	65-88646-46		.	.								1
330	65-88646-48		.	.								1
350	BACB10BW37		.	.								1
355	MS21209F1-10		.	.								4
360	BACB30VF3K1		.	.								4
360	BACB30NU3K1		.	.								4
365	69-73207-1		.	.								1
370	BACB10BX5		.	.								1
372	69-76378-6		.	.								1
400	69-78784-5		.									1
410	2PB11-T2		.									1
425	MB543DDSD610		.									2
425	BACB10AS25		.									2
426	69-76350-2		.									1
435	254A1247-6		.									1
480	254A1247-8		.	.								1
484	MS21209C0210P		.	.								2
484A	MS21209C0410P		.	.								8
484B	MS21209C0820P		.	.								2
485	66-25943-2		.									1
490	254A1253-2		.									1
491	66-25938-2		.	.								1
492	69-78783-5		.	.								1
500	BACS12FA08K10		.									1
505	BACS12BE02-5		.									2
505	65C37439-9		.									2
506	69-7330-1		.	.								2
507	BACS12BP02HF6		.	.								2
510	65C18252-32		.									1
515	65C18252-34		.	.								1
516	MS21209C0410L		.	.								1
520	BACR15BA3D2C		.									3

65C18257
65B22117 65C37439
DASH NUMBERS LIMITED



VENDORS

V81640 EATON CORP., AEROSPACE CONTROL SYSTEMS DIV., MANATEE PLANT,
2074 WHITFIELD AVE E., P.O. BOX 1978, SARASOTA, FL 33578

V83086 NEW HAMPSHIRE BALL BEARINGS, INC., 175 JAFFREY RD., PETERBOROUGH,
NEW HAMPSHIRE 03458-1709

V83553 ASSOCIATED SPRING CORP., SEABOARD DIV., P.O. BOX 231, 15001 S. BROADWAY,
GARDENA, CALIFORNIA 90248

V86928 SEASTROM MFG. CO., INC., 701 SONORA AVE., GLENDALE, CALIFORNIA 91201

V91929 HONEYWELL, INC., MICRO SWITCH DIV., 11 W. SPRING ST., FREEPORT, ILLINOIS
61032

Part No.	Fig. and Index No.	Qty. per Assy.
AN201KP5A	1101-370	1
AN201KP5A	1102-370	1
AN201KP5A	1103-370	1
AN202KP37B	1103-345	1
AN6227-12	1101-25	1
AN6227-12	1102-25	1
AN6227-12	1104-25	1
AN6227-12	1105-25	1
AN742-4	1101-130	1
AN742-4	1102-130	1
AN742-4	1103-130	1
AN742D6	1101-130	2
AN742D6	1102-130	2
AN742F4	1101-130	1
AN742F4	1102-130	1
AN742F4	1103-130	1
AN960D10L	1101-135	1
AN960D10L	1102-135	1
AN960D10L	1103-135	1
AN960KD10L	1101-135	2
AN960KD10L	1102-135	2
AN960PD516	1101-225	1
AN960PD516	1102-225	1
AN960PD516	1103-225	1
AN960PD516L	1101-230	AR
AN960PD516L	1102-230	AR
AN960PD516L	1103-230	AR
AN960PD516L	1101-231	1
AN960PD516L	1102-231	1
AN960PD516L	1103-231	1
BAC27DCT138	1101-105	1
BAC27DCT139	1103-105	1
BAC27DCT290	1101-98E	1
BAC27DCT290	1102-98E	1
BAC27DCT290	1103-98E	1
BACB10AS25	1101-425	1
BACB10AS25	1102-425	1
BACB10AS25	1103-425	1
BACB10AU37	1101-350	1
BACB10AU37	1102-350	1
BACB10AU37	1103-350	1
BACB10AU37	1104-350	1
BACB10AU37	1105-350	1
BACB10BW37	1101-350	1
BACB10BW37	1102-350	1
BACB10BW37	1103-350	1
BACB10BW37	1104-350	1
BACB10BW37	1105-350	1

Part No.	Fig. and Index No.	Qty. per Assy.
BACB10BX5	1101-370	1
BACB10BX5	1101-385	1
BACB10BX5	1102-370	1
BACB10BX5	1102-385	1
BACB10BX5	1104-370	1
BACB10BX5	1105-370	1
BACB10CF25PP	1101-425	1
BACB10CF25PP	1102-425	1
BACB10CF25PP	1103-425	1
BACB28U3C025	1106-152	1
BACB30LU3-2	1101-360	3
BACB30LU3-2	1102-360	3
BACB30NU3K1	1102-360	1
BACB30NU3K1	1104-360	4
BACB30NU3K1	1105-360	4
BACB30VF3K1	1102-360	1
BACB30VF3K1	1104-360	4
BACB30VF3K1	1105-360	4
BACC10DK6	1101-130	1
BACC10DK6	1102-130	1
BACN10JC04	1101-296	1
BACN10JC04	1102-296	1
BACN10JC04	1104-296	1
BACN10JC04	1105-296	1
BACN10JC3	1101-140	1
BACN10JC3	1102-140	1
BACN10JC3	1103-140	1
BACN10JD105	1101-220	1
BACN10JD105	1102-220	1
BACN10JD105	1103-220	1
BACN10JD105	1104-220	1
BACN10JD105	1105-220	1
BACR15BA3B10	1101-410	3
BACR15BA3B10	1103-410	3
BACR15BA3D2C	1106-520	3
BACR15BA6D	1101-430	3
BACR15BA6D	1102-430	3
BACR15BA6D	1103-430	3
BACR15CE4M	1101-96	3
BACR15CE4M	1101-96	2
BACR15CE4M	1101-100	3
BACR15CE4M	1102-96	2
BACR15CE4M	1102-100	3
BACR15CE4M	1103-96	3
BACR15CE4M	1103-100	3
BACS12BP02C6	1101-321	2
BACS12BP02C6	1102-321	2
BACS12BP02CF6	1104-321	2

Part No.	Fig. and Index No.	Qty. per Assy.	Part No.	Fig. and Index No.	Qty. per Assy.
BACS12BP02CF6	1105-321	2	BACT12AC43	1104-35	4
BACS12BP02HF6	1106-507	2	BACT12AC43	1105-35	4
BACS12BP04AF4	1104-150	4	C2006	1101-30	1
BACS12BP04AF4	1105-150	4	C2006	1101-90	1
BACS12BP04AF5	1104-240	2	C2006	1102-30	1
BACS12BP04AF5	1105-240	2	C2006	1102-90	1
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BACS12BP04C5	1101-240	2	MB543DDSD610	1105-425	2
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BACS12BP04F4	1106-125	4	MS16625-4086	1104-15	1
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BACS12BP3-8	1103-5	1	MS20426B5	1102-420	2
BACS12BP3-8	1103-45	1	MS20427M3	1101-470	2
BACS12BE02-5	1106-505	1	MS20427M3	1102-470	2
BACS12BP3P5	1104-45	1	MS20427M3	1103-470	2
BACS12BP3P5	1105-45	1	MS20427M4	1102-100	3
BACS12BP3P8	1104-5	1	MS20615M3	1101-475	1
BACS12BP3P8	1105-5	1	MS20615M3	1102-475	1
BACS13W3CN3	1101-355	3	MS20615M3	1103-475	1
BACS13W3CN3	1102-355	3	MS20615M4	1101-96A	1
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BACT12AC43	1103-35	4	MS21209C0210	1102-484	2
BACT12AC43	1103-110	2	MS21209C0210	1104-484	2

Part No.	Fig. and Index No.	Qty. per Assy.	Part No.	Fig. and Index No.	Qty. per Assy.
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MS21209C0410	1101-260	1	NAS514P1032-6	1101-375	3
MS21209C0410	1101-455	1	NAS514P1032-6	1102-125	1
MS21209C0410	1101-460	2	NAS514P1032-6	1102-360	3
MS21209C0410	1101-484A	1	NAS514P1032-6	1102-360	4
MS21209C0410	1102-484A	1	NAS514P1032-6	1102-375	3
MS21209C0410	1104-484A	5	NAS514P1032-6	1103-360	3
MS21209C0410	1105-484A	5	NAS514P1032-7	1101-125	1
MS21209C0410	1102-260	1	NAS514P1032-7	1102-125	1
MS21209C0410	1102-455	1	NAS514P1032-7	1103-125	1
MS21209C0410	1102-455	2	NAS514P440-5P	1101-85	1
MS21209C0410	1102-460	2	NAS514P440-5P	1102-85	1
MS21209C0410	1103-455	1	NAS514P440-5P	1103-85	1
MS21209C0410	1103-460	2	NAS514P440-6P	1106-240	2
MS21209C0410	1103-260	1	P8-4000003	1104-30	1
MS21209C0410	1104-460	1	P8-4000003	1105-30	1
MS21209C0410	1105-260	1	W0731-009	1101-195	1
MS21209C0410L	1106-516	1	W0731-009	1102-195	1
MS21209C0415	1101-455	1	W0731-009	1103-195	1
MS21209C0415	1102-455	1	1SX1H58	1101-322	1
MS21209C0415	1103-455	1	1SX1H58	1102-322	1
MS21209C0820P	1106-484B	2	1SX1H58	1104-322	1
MS21209F1-10	1101-172	1	1SX1H58	1105-322	1
MS21209F1-10	1102-172	1	2PB11-T2	1104-410	1
MS21209F1-10	1104-172	1	2PB11-T2	1105-410	1
MS21209F1-10	1105-172	1	215A1241-1	1106-270	1
MS21209F1-10	1102-355	4	215A1241-2	1107-270	1
MS21209F1-10	1104-355	4	254A1247-5	1106-435	1
MS21209F1-10	1105-355	4	254A1247-6	1107-435	1
MS21209F1-15	1101-355	4	254A1247-7	1106-480	1
MS21209F1-15	1102-355	4	254A1247-8	1107-480	1
MS21209F1-15	1101-355	3	254A1253-1	1106-490	1
MS21209F1-15	1102-355	3	254A1253-2	1107-490	1
MS21209F1-15	1103-355	3	5804-8-2	1101-317	1
MS27641-5G	1101-370	1	5804-8-2	1102-317	1
MS27641-5G	1102-370	1	5804-8-2	1103-317	1
MS27642-37G	1104-350	1	5804-8-2	1104-317	1
MS27642-37G	1105-350	1	5804-8-2	1105-317	1
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NAS1802-04-4	1101-292	1	61-30049-003	1101-120	1
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NAS42DD3-16	1101-405	3	61-30051-001	1102-120	1
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NAS514P1032-5	1101-125	1	61-30051-501	1102-120	1
NAS514P1032-6	1101-125	1	61-32157-2	1101-305	1
NAS514P1032-6	1101-360	3	61-32157-2	1102-305	1

Part No.	Fig. and Index No.	Qty. per Assy.
63-1669	1101-235	1
63-1669	1102-235	1
63-1669	1103-235	1
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63-9263-0	1105-420	1
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65-1634-11	1101-390	1
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65-1634-16	1102-390	1
65-1634-17	1101-390	1
65-1634-18	1102-390	1
65-1634-19	1101-390	1
65-1634-20	1102-390	1
65-2343-5	1101-10	1
65-2343-6	1102-10	1
65-2343-7	1103-10	1
65-2343-9	1101-40	1
65-2343-15	1101-10	1
65-2343-16	1102-10	1
65-2343-17	1103-40	1
65-2343-41	1102-40	1
65-33892-1	1101-325	1
65-33892-1	1102-325	1
65-33892-2	1103-325	1
65-33892-3	1101-335	1
65-33892-3	1102-335	1
65-33892-4	1103-335	1
65-33892-5	1101-340	1
65-33892-5	1102-340	1
65-33892-6	1103-340	1
65-45115-3	1101-80	1

Part No.	Fig. and Index No.	Qty. per Assy.
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65-45115-14	1101-50	1
65-45115-15	1102-50	1
65-45115-15	1103-50	1
65-45115-16	1101-50	1
65-45115-17	1102-50	1
65-45115-17	1103-50	1
65-45115-18	1101-50	1
65-45115-19	1103-50	1
65-45117-1	1101-40	1
65-45117-2	1102-40	1
65-45117-6	1101-40	1
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65-45117-9	1102-40	1
65-45117-10	1101-40	1
65-45117-11	1103-40	1
65-45117-13	1104-40	1
65-45117-14	1105-40	1
65-51320-5	1101-60	1
65-51320-6	1102-60	1
65-51320-6	1103-60	1
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65-58259-2	1102-415	1
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65-73668-14	1102-325	1
65-73668-15	1101-335	1
65-73668-16	1102-335	1
65-73668-17	1101-340	1
65-73668-18	1102-340	1
65-76378-1	1101-372	1
65-76378-2	1102-372	1
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65-88646-2	1102-330	1
65-88646-4	1101-325	1
65-88646-5	1102-325	1
65-88646-6	1101-330	1

Part No.	Fig. and Index No.	Qty. per Assy.
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65-88646-43	1104-325	1
65-88646-44	1105-325	1
65-88646-45	1106-330	1
65-88646-46	1107-330	1

Part No.	Fig. and Index No.	Qty. per Assy.
65-88646-47	1106-330	1
65-88646-48	1107-330	1
65-88646-49	1106-325	1
65-88646-50	1107-325	1
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65C14183-16	1104-10	1
65C14183-16	1105-10	1
65C14183-17	1103-40	1
65C14183-41	1102-40	1
65C14183-5	1101-10	1
65C14183-6	1102-10	1
65C14183-7	1103-10	1
65C14183-9	1101-40	1
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65C18252-7	1101-445	1
65C18252-7	1102-445	1
65C18252-8	1102-445	1
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65C18252-9	1101-450	1
65C18252-9	1102-450	1
65C18252-10	1102-450	1
65C18252-10	1103-450	1
65C18252-12	1102-445	1
65C18252-14	1102-450	1
65C18252-16	1102-450	1
65C18252-31	1106-510	1
65C18252-32	1107-510	1
65C18252-33	1106-515	1
65C18252-34	1107-515	1
65C18253-1	1101-155	1
65C18253-1	1102-155	1
65C18253-2	1102-155	1
65C18253-2	1103-155	1
65C18253-5	1101-155	1
65C18253-6	1102-155	1
65C18254-5	1101-190	1
65C18254-5	1102-190	1
65C18254-6	1102-190	1
65C18254-6	1103-190	1
65C18255-5	1101-170	1
65C18255-5	1102-170	1

Part No.	Fig. and Index No.	Qty. per Assy.
65C18255-6	1102-170	1
65C18255-6	1103-170	1
65C18256-1	1101-435	1
65C18256-2	1102-435	1
65C18256-3	1103-435	1
65C18256-4	1101-435	1
65C18256-5	1102-435	1
65C18256-6	1101-480	1
65C18256-7	1102-480	1
65C18256-8	1103-480	1
65C18256-9	1101-480	1
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65C18256-11	1101-480	1
65C18256-12	1103-480	1
65C18256-13	1101-480	1
65C18256-14	1102-480	1
65C18256-15	1102-480	1
65C18256-21	1101-435	1
65C18256-22	1102-435	1
65C18256-23	1103-435	1
65C18256-24	1101-435	1
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65C18256-30	1101-435	1
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65C18256-38	1101-480	1
65C18256-39	1102-480	1
65C18256-40	1102-435	1
65C18256-41	1101-435	1
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65C18257-6	1102-270	1
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65C18257-13	1101-1	RF
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65C18257-16	1102-1	RF
65C18257-17	1101-1	RF
65C18257-18	1102-1	RF
65C18257-19	1101-160	1

Part No.	Fig. and Index No.	Qty. per Assy.
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65C18257-20	1103-160	1
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65C18257-41	1101-1	1
65C18257-42	1102-1	1
65C18257-43	1101-1	1
65C18257-44	1102-1	1
65C18257-45	1103-1	1
65C18257-46	1101-160	1
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65C18257-75	1101-1	1
65C18257-76	1102-1	1
65C18257-77	1101-1	1
65C18257-78	1102-1	1
65C18257-79	1101-1	RF
65C18257-91	1101-1	RF
65C18257-92	1102-1	RF

Part No.	Fig. and Index No.	Qty. per Assy.
65C18257-101	1101-1	RF
65C18257-102	1102-1	RF
65C18257-103	1103-1	RF
65C18257-104	1101-160	1
65C18257-104	1102-160	1
65C18257-105	1102-160	1
65C18257-105	1103-160	1
65C18257-109	1101-1	RF
65C18257-110	1102-1	RF
65C18257-111	1103-1	RF
65C18257-112	1101-1	RF
65C18257-113	1101-1	RF
65C18257-114	1103-1	RF
65C18257-115	1101-1	RF
65C18257-116	1103-1	RF
65C18257-118	1103-1	RF
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65C18257-125	1101-1	RF
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65C18257-145	1101-1	RF
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65C18257-307	1101-1	RF
65C18257-308	1102-1	RF
65C18257-309	1101-1	RF
65C18257-310	1102-1	RF
65C18257-351	1101-1	RF

Part No.	Fig. and Index No.	Qty. per Assy.
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65C18257-358	1102-1	RF
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65C18271-20	1105-170	1
65C19962-1	1101-170	1
65C19962-1	1102-170	1
65C19962-2	1102-170	1
65C19962-2	1103-170	1
65C22117-4	1101-1	RF
65C22117-5	1102-1	RF
65C25583-1	1101-97D	1
65C25583-2	1102-97D	1
65C25583-5	1101-97D	1
65C25583-6	1102-97D	1
65C25584-1	1101-97	1
65C25584-2	1102-97	1
65C37366-1	1104-435	1
65C37366-2	1105-435	1
65C37366-3	1104-480	1
65C37366-4	1105-480	1
65C37439-3	1104-120	1

Part No.	Fig. and Index No.	Qty. per Assy.
65C37439-3	1105-120	1
65C37439-4	1104-125	1
65C37439-4	1105-125	1
65C37439-5	1106-120	1
65C37439-6	1106-115	1
65C37439-7	1106-1	RF
65C37439-8	1107-1	RF
65C37439-9	1106-505	2
66-11520	1101-210	1
66-11520	1102-210	1
66-11520	1103-210	1
66-11520	1104-210	1
66-11520	1105-210	1
66-1523-1	1101-365	1
66-1523-1	1101-380	1
66-1523-1	1102-365	1
66-1523-1	1102-380	1
66-1523-1	1103-365	1
66-25938-1	1101-440	1
66-25938-1	1102-440	1
66-25938-1	1103-440	1
66-25938-2	1101-440	1
66-25938-2	1102-440	1
66-25938-2	1103-440	1
66-25939-1	1101-180	1
66-25939-1	1102-180	1
66-25939-1	1103-180	1
66-25940-1	1101-285	1
66-25940-1	1102-285	1
66-25940-1	1103-285	1
66-25940-1	1104-285	1
66-25940-1	1105-285	1
66-25941-1	1101-280	2
66-25941-1	1102-280	2
66-25941-1	1103-280	2
66-25941-1	1104-280	2
66-25941-1	1105-280	2
66-25942-1	1101-310	1
66-25942-1	1102-310	1
66-25942-1	1103-310	1
66-25942-1	1104-310	1
66-25942-1	1105-310	1
66-25943-2	1101-485	1
66-25943-2	1102-485	1
66-25943-2	1103-485	1
66-25943-2	1104-485	1
66-25943-2	1105-485	1
66-25944-2	1101-165	1
66-25944-2	1102-165	1

Part No.	Fig. and Index No.	Qty. per Assy.
66-25944-2	1103-165	1
66-25945-1	1101-265	1
66-25945-1	1102-265	1
66-25945-1	1103-265	1
66-25945-1	1104-265	1
66-25945-1	1105-265	1
66-25946-1	1101-175	1
66-25946-1	1102-175	1
66-25946-1	1103-175	1
66-25974-1	1104-180	1
66-25974-1	1105-180	1
66-25974-1	1101-180	1
66-25974-1	1102-180	1
66-26135-1	1101-235	1
66-26135-1	1102-235	1
66-26135-1	1103-235	1
66-26135-1	1104-235	1
66-26135-1	1105-235	1
69-1066-2	1101-315	1
69-1066-2	1102-315	1
69-1066-2	1103-315	1
69-1066-2	1104-315	1
69-1066-2	1105-315	1
69-1572-1	1101-215	1
69-1572-1	1102-215	1
69-1572-2	1102-215	1
69-1572-2	1103-215	1
69-1819-35	1101-205	1
69-1819-37	1101-205	1
69-1819-37	1102-205	1
69-1819-38	1102-205	1
69-1819-38	1103-205	1
69-1819-41	1101-205	1
69-1819-42	1101-205	1
69-1819-42	1102-205	1
69-1819-42	1104-205	1
69-1819-43	1102-205	1
69-1819-43	1103-205	1
69-1819-43	1105-205	1
69-1819-45	1101-205	1
69-1819-45	1104-205	1
69-1819-46	1102-205	1
69-1819-46	1105-205	1
69-1819-47	1106-205	1
69-1819-48	1107-205	1
69-35353-1	1101-20	1
69-35353-1	1102-20	1
69-35353-1	1103-20	1
69-35353-1	1104-20	1

Part No.	Fig. and Index No.	Qty. per Assy.
69-35353-1	1105-20	1
69-35353-2	1101-20	1
69-35353-2	1102-20	1
69-38720-1	1101-75	1
69-38720-1	1102-75	1
69-38720-1	1103-75	1
69-38720-2	1101-75	1
69-38720-2	1102-75	1
69-38720-2	1103-75	1
69-38720-3	1101-75	1
69-38720-3	1103-75	1
69-38721-5	1101-65	1
69-38721-6	1102-65	1
69-38721-6	1103-65	1
69-38734-1	1101-95	1
69-38734-1	1102-95	1
69-38734-1	1103-95	1
69-40476-5	1101-400	1
69-40476-5	1103-400	1
69-45733-1	1101-115	1
69-45733-1	1102-115	1
69-64401-1	1101-115	1
69-64401-2	1103-115	1
69-64407-1	1101-390	1
69-64407-2	1103-390	1
69-64407-3	1101-390	1
69-64407-4	1103-390	1
69-67277-1	1101-415	1
69-68123-1	1102-415	1
69-69981-1	1101-275	1
69-69981-1	1102-275	1
69-69981-2	1102-275	1
69-69981-2	1103-275	1
69-69981-5	1101-275	1
69-69981-5	1102-275	1
69-69981-5	1104-275	1
69-69981-6	1102-275	1
69-69981-6	1103-275	1
69-69981-6	1104-275	1
69-69983-1	1101-185	1
69-69983-1	1101-200	1
69-69983-1	1102-185	1
69-69983-1	1102-200	1
69-69983-1	1103-185	1
69-69983-1	1103-200	1
69-69983-2	1101-185	1
69-69983-2	1101-200	1
69-69983-2	1102-185	1
69-69983-2	1102-200	1

Part No.	Fig. and Index No.	Qty. per Assy.
69-69983-2	1103-185	1
69-69983-2	1103-200	1
69-69983-2	1104-185	1
69-69983-2	1104-200	1
69-69983-2	1105-185	1
69-69983-2	1105-200	1
69-69984-3	1101-250	1
69-69984-3	1102-250	1
69-69984-4	1102-250	1
69-69984-4	1103-250	1
69-69984-7	1101-255	1
69-69984-7	1102-255	1
69-69984-7	1103-255	1
69-69984-8	1101-245	1
69-69984-8	1102-245	1
69-69984-9	1102-245	1
69-69984-9	1103-245	1
69-69984-11	1101-245	1
69-69984-11	1102-245	1
69-69984-11	1104-245	1
69-69984-12	1102-245	1
69-69984-12	1103-245	1
69-69984-12	1105-245	1
69-69984-15	1101-250	1
69-69984-15	1102-250	1
69-69984-15	1104-250	1
69-69984-16	1102-250	1
69-69984-16	1103-250	1
69-69984-16	1105-250	1
69-69984-17	1101-255	1
69-69984-17	1102-255	1
69-69984-17	1103-255	1
69-69984-17	1104-255	1
69-69984-17	1105-255	1
69-69984-19	1103-245	1
69-69984-20	1107-245	1
69-69985-1	1101-290	1
69-69985-1	1102-290	1
69-69985-1	1103-290	1
69-70859-1	1101-295	1
69-70859-1	1102-295	1
69-70859-1	1103-295	1
69-70859-2	1101-295	1
69-70859-2	1102-295	1
69-70859-2	1103-295	1
69-70859-3	1101-295	1
69-70859-3	1102-295	1
69-70859-3	1103-295	1
69-70859-4	1101-295	1

Part No.	Fig. and Index No.	Qty. per Assy.
69-70859-4	1102-295	1
69-70859-4	1103-295	1
69-70860-1	1101-300	1
69-70860-1	1102-300	1
69-70860-1	1103-300	1
69-70861-1	1101-290	1
69-70861-1	1102-290	1
69-70861-1	1103-290	1
69-70862-1	1101-165	1
69-70862-1	1102-165	1
69-70862-1	1103-165	1
69-70866-1	1101-175	1
69-70866-1	1102-175	1
69-70866-1	1103-175	1
69-70866-2	1101-175	1
69-70866-2	1102-175	1
69-70866-2	1103-175	1
69-70867-1	1101-190	1
69-70867-1	1102-190	1
69-70867-2	1102-190	1
69-70867-2	1103-190	1
69-70908-3	1101-294	1
69-70908-3	1102-294	1
69-70908-4	1101-294	1
69-70908-5	1101-294	1
69-70908-5	1102-294	1
69-72003-1	1101-97B	1
69-72003-2	1102-97B	1
69-72003-2	1103-97B	1
69-72003-4	1102-97B	1
69-72012-1	1101-98	2
69-72012-1	1102-98	2
69-72012-1	1103-98	2
69-72013-1	1101-97C	1
69-72013-1	1102-97C	1
69-72013-1	1103-97C	1
69-72014-1	1101-98A	1
69-72014-1	1102-98A	1
69-72014-1	1103-98A	1
69-72014-2	1101-99	AR
69-72014-2	1102-99	AR
69-72014-2	1103-99	AR
69-72015-1	1101-98D	1
69-72015-1	1102-98D	1
69-72015-1	1103-98D	1
69-72669-11	1102-481	1
69-72669-12	1101-483	1
69-72669-13	1102-483	1

Part No.	Fig. and Index No.	Qty. per Assy.
69-72669-16	1101-483	1
69-72669-17	1102-483	1
69-72670-1	1101-155	1
69-72670-2	1101-155	1
69-72670-2	1102-155	1
69-72962-1	1101-97B	1
69-72962-2	1102-97B	1
69-72963-1	1101-97E	1
69-72963-1	1102-97E	1
69-72963-2	1101-97E	1
69-72963-2	1102-97E	1
69-73206-1	1101-290	1
69-73206-1	1102-290	1
69-73206-1	1104-290	1
69-73206-1	1105-290	1
69-73206-3	1101-290	1
69-73206-3	1102-290	1
69-73206-3	1104-290	1
69-73206-3	1105-290	1
69-73207-1	1101-365	1
69-73207-1	1102-365	1
69-73207-1	1104-365	1
69-73207-1	1105-365	1
69-73212-3	1101-215	1
69-73212-3	1104-215	1
69-73212-4	1102-215	1
69-73212-4	1105-215	1
69-73212-4	1107-215	1
69-73212-5	1106-215	1
69-73212-6	1107-215	1
69-73217-1	1101-291	1
69-73217-1	1102-291	1
69-73217-3	1101-291	1
69-73217-3	1102-291	1
69-73217-3	1104-291	1
69-73217-3	1105-291	1
69-73217-5	1106-291	1
69-73223-3	1101-372	1
69-73223-4	1102-372	1
69-73281-1	1101-293	1
69-73281-1	1102-293	1
69-7330-1	1106-506	1
69-73300-1	1101-323	2
69-73300-1	1102-323	2
69-73300-1	1104-323	2
69-73300-1	1105-323	2
69-73305-1	1101-115	1
69-73305-1	1102-115	1

Part No.	Fig. and Index No.	Qty. per Assy.
69-73369-1	1101-295	1
69-73369-1	1102-295	1
69-73369-1	1104-295	1
69-73369-1	1105-295	1
69-73827-1	1101-305	1
69-73827-1	1102-305	1
69-73827-1	1104-305	1
69-73827-1	1105-305	1
69-76350-2	1101-426	1
69-76350-2	1102-426	1
69-76350-2	1104-426	1
69-76350-2	1105-426	1
69-76378-3	1101-372	1
69-76378-3	1104-372	1
69-76378-4	1102-372	1
69-76378-4	1105-372	1
69-76378-5	1104-372	1
69-76378-6	1105-372	1
69-78782-2	1104-294	1
69-78782-2	1105-294	1
69-78783-1	1104-155	1
69-78783-2	1105-155	1
69-78783-5	1106-492	1
69-78784-1	1104-400	1
69-78784-2	1105-400	1
69-78784-5	1106-400	1
69-78788-7	1106-155	1

Part No.	Fig. and Index No.	Qty. per Assy.
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