Cessna
A Textron Company

Illustrated Parts Catalog

1975 thru 1981 MODEL 310R & TURBO 310R

Member of GAMA

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CESSNA AIRCRAFT COMPANY
WICHITA, KANSAS, USA

P533

1 OCTOBER 1975

REVISION 16 1 JANUARY 2015

LIST OF REVISIONS

1. Revision List

A. This Illustrated Parts Catalog includes the original issue and the following listed revisions. To ensure that information in this manual is current, the revisions must be incorporated in the manual as they are issued.

Original Issue - 1 October 1975

Revision Number	Date	Revision Number	Date
1	1 January 1976	9	2 January 1980
2	1 October 1976	10	3 November 1980
3	1 January 1977	11	2 February 1981
4	1 November 1977	12	4 May 1981
5	1 March 1978	13	1 April 1982
6	1 November 1978	14	2 May 2005
7	15 January 1979	15	3 July 2006
8	1 November 1979	16	1 January 2015

2. Export Compliance

A. This publication contains technical data and is subject to U.S. export regulations. This information has been exported from the United States in accordance with export administration regulations. Diversion contrary to U.S. law is prohibited.
ECCN: 9E991

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INTRODUCTION

1. Purpose

A. This Illustrated Parts Catalog (IPC) includes the illustration and identification of replacement parts and assemblies necessary for maintenance of the specified aircraft model. The Catalog gives the information available at the time of publication.
Refer to the Maintenance Manual, not to this Illustrated Parts Catalog, for removal and installation procedures. The airplane operator must use the applicable rules to establish the status or airworthiness of the airplane.

B. This IPC is prepared in accordance with the Air Transport Association 2200 Specification Format.

C. Chapter 11 contains procurable placards. Country designated placards are specified by foreign certification authorities and put into groups identified by an International Civil Aviation Organization (ICAO) identifier in the page footer.

D. Placards identified by the Code of Federal Regulations (CFRs) include: cockpit information, including instrument markings and any related limitations, aircraft operating limitations, power plant and auxiliary power unit instruments, flight control markings, fuel, oil, door and emergency exit information, limitations on storage compartments, loading, passenger cabin safety, and safety equipment operation.

E. The information in this publication is based on data available at the time of publication and is updated, supplemented, and automatically amended by service letters, service bulletins, publication revisions, reissues, ICA supplements, and temporary revisions which are issued through subscription services available from Customer Service. All such amendments become part of and are specifically incorporated within this publication. The latest changes to this publication are given through Customer Service subscription services and/or Citation Service Center and Citation Service Stations.

F. This Catalog does not include inspection, maintenance, and parts requirements for Supplemental Type Certificate (STC) installations. When an STC installation is incorporated on the airplane, an inspection is necessary in accordance with the inspection program published by the owner of the STC for the parts of the airplane for which the installation has an effect. Since STC installations can change 1) the systems interface, 2) operation qualities, and 3) component loads or stresses on adjacent structures, it is possible that Cessnas inspection specifications will not apply to airplanes with STC installations.

2. How to Get Customer Assistance

A. Customer Service

CESSNA CUSTOMER SERVICE	
Mailing Address	One Citation Lane Wichita, KS 67209

(1) If you need assistance with a general support question, publication information, or subscriptions, visit our website at **CessnaSupport.com** or contact:

CESSNA CUSTOMER SERVICE	
Phone Numbers	316-517-5800 1-800-4Cessna option 2 (1-800-423-7762)
Fax	316-517-5802
Email Address	**customercare@txtav.com**

3. Effectivity

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A. Numbers in the effectivity column show the serialization limits for the part. For example, the numbers 0001 in the "Effect From" column and the number 0023 in the "Effect To" column show that the part is used on airplanes 1 through 23. If the right column adjacent to the figure title is blank, the figure is applicable for all serials. If the right column adjacent to the indented installations, assemblies, or part numbers is blank, the part is applicable for all serials.

NOTE: Information in this Illustrated Parts Catalog is applicable to U.S. and Foreign Certified airplanes. Parts for foreign certified airplanes are identified by applicable serialization and by special note.

4. Electronic Media

A. Publications for this aircraft model are available in paper and as electronic media. The paper publications are available as individual publications such as the Maintenance Manual, Parts Catalog, etc. The electronic media service publications are available in a DVD, download, Online and mobile application library that contain multiple books together.

5. Part Number Index (Paper)

A. Part Numbers in the Numerical Index are shown in sequence, in accordance with (first) the extreme left digit, then (second) the next digit to the right. This sequence continues throughout the numbers, from left to right. The digits are shown in the sequence of: space, decimal, slash(/), symbol (such as #), numbers in numerical order, then alphabetical letters.

B. The Part Number Index is a complete listing of all parts included in the Detailed Parts Lists.

6. Nomenclature

A. The indentation system used in the detailed Parts List of this Catalog shows how the parts are related. For a given item, the indentation code shows a system, installation, or general heading that starts in the extreme left position and continues down into columns in sequence, until the end detail is completed. Refer to Figure 1.

B. The degree of indention of each item shows how the items are related. For example, the Battery Installation is in the first indenture of the nomenclature column. The Battery Assembly Manifold is the subsequent lower assembly and is shown in the second indenture of the nomenclature column. Refer to Paragraph A, General System of Assembly Order.

C. If two or more assemblies contain a majority of identical parts or if the assemblies are left and right counterparts, the assemblies are in sequence. The subsequent indented assemblies or detail parts apply to both higher-level assemblies, with the different parts coded to show that they are used on the specified, applicable assembly.

D. Attaching parts are shown immediately after the item to be attached and before any detail parts for the item. Attaching parts are shown with the same indention as the item they attach and include the caption Attaching Parts. The end of the attaching parts list is followed by the symbol" ---*---.

B1515

```
1  2  3  4  5  6  7
Installation
.  Detailed Parts for Installation
.  Assembly
.  Attaching Parts for Assembly
.  .  Detailed Parts for Assembly
.  .  Sub-Assembly
.  .  Attaching Parts for Sub-Assembly
.  .  .  Detailed Parts for Sub-Assembly
.  .  .  Sub-Assembly
.  .  .  Attaching Parts for Sub-Assembly
.  .  .  .  Detailed Parts for Sub-Sub-Assembly
```

Figure 1 ORDER OF ASSEMBLY

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E. The indenture of a component part shows if it is a part of an assembly or if it is independent of the assembly. Components independent of an assembly have the same indenture as the assembly. Components of an assembly are identified by an additional indenture and follow any attaching parts for the assembly.

7. List of Effective Pages (Paper Versions)

A. A List of Effective Pages in the front of each chapter of the Illustrated Parts Catalog shows all pages within the chapter in sequence, with the current revision date for each page. A revised List of Effective Pages is included for each Illustrated Parts Catalog revision.

8. Revision Filing Instructions (Paper Version)

A. Regular Revision
   (1) Refer to the List of Effective Pages of each chapter when you add a revision.
   (2) Pages changed by the revision will be indicated by the revision date on the page and on the List of Effective Pages for that chapter. The revised page replaces the existing page in the catalog.
   (3) Existing pages no longer needed in the catalog are indicated by Deleted on the List of Effective Pages. These pages are to be removed and discarded. When a page has been deleted by a revision, the List of Effective Pages for subsequent revisions do not list the page.

B. Temporary Revisions
   (1) Put pages of a Temporary Revision in the applicable chapter in accordance with the filing instructions on the first page of the Temporary Revision.
   (2) Temporary Revisions should be removed from the catalog only when replaced by a revision to the catalog or by instructions noted on the superseding Temporary Revision.

9. Revision Indicators

A. Additions, deletions, or revisions to the Parts List are identified by the letter R in the right margin of the page adjacent to the change or addition. When technical changes cause unchanged text to show on a different page, an R is shown in the margin opposite of the affected items.

10. Cessna Part Numbering System

A. The basic number identifies the Cessna drawing only. Each installation, assembly or detailed part is assigned a part number and includes a seven-digit drawing number and the applicable dash number. Refer to Figure 2.

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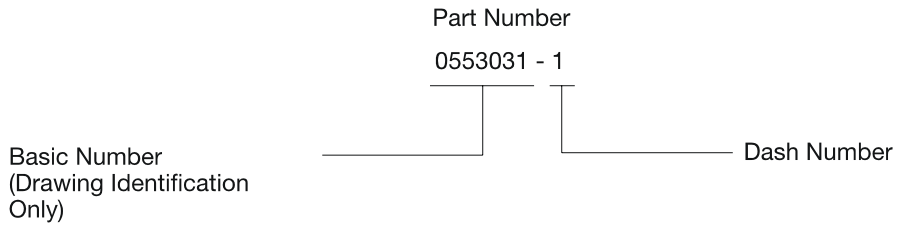

Figure 2 PART NUMBER SYSTEM

11. Standard Parts

A. Many parts having standard usage have been incorporated into the Cessna Standard System. Parts in this group are designated with the part number prefix "S", "CM", or "C".

B. Parts for standard hardware items such as screws, nuts, clamps, etc., are designated with the standard part number prefix "AN", "NAS", or "MS".

12. Page Numbering System

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A. The Page Numbering System in the Illustrated Parts Catalog has three-element numbers with dashes between the numbers, with the figure number, page number and date printed to the side. Refer to Figure 3.

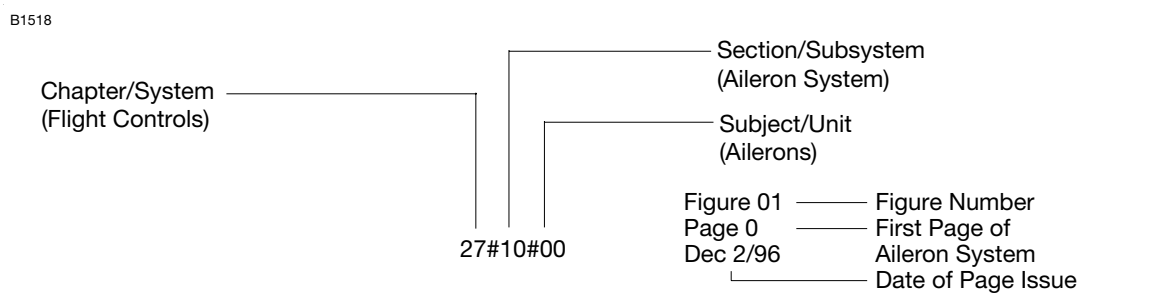

Figure 3 PAGE NUMBERING SYSTEM

13. Part Number Column

A. This column contains the manufacturer's part number used to identify the item.

14. Units Per Assembly Column

A. The quantity listed in the Units Per Assembly column is the quantity used per item. The quantity shown for attaching parts is the quantity necessary to attach only one item. To find the total quantity necessary to attach more than one item, multiply the quantity of attaching parts by the number of items to be attached.

15. Symbols and Part Number Terms

A. When the term, REFER TO, is in the Nomenclature column and the Units Per Assembly column shows RF, the figure referred to will be the next highest assembly of the referred item.

B. When the term, DELETED-NOT USED, appears in the Nomenclature column, it signifies that the index number was used but is no longer required. This procedure is used to eliminate re-indexing of all items following the deleted part.

C. When the letters BKI (Bulk Item) are in the Nomenclature column and the Units Per Assembly column indicates AR (As Required), refer to Cessna Service Parts Center for prices and units of measure.

16. Abbreviations Commonly Used

ALT	Alternate	IPC	Illustrated Parts Catalog
AR	As Required	NP	Non-Procurable
ASSY	Assembly	RF	Reference
BKI	Bulk Item	SB	Service Bulletin
FSO	For Spares Order	TR	Temporary Revision

17. Bulk Items

A. Items such as flexible air hose, rubber moldings and channels, and windshield sealing strips are shown in the Parts List as bulk items (BKI).

B. A bulk item is supplied in the bulk or cut length or quantity for an installation.

18. Serial and Color

A. When you make an order for upholstered material, carpet, or interior trim, make sure that you include the airplane model and serial number. This information makes sure that you receive the correct color combination.

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19. Modification Kits

A. A record of modification kits and service bulletins is in the Modification Kit List section in the front section of the catalog.

B. The Modification Kit List shows the kit number and title, issue date for the kit, service bulletin or applicable document number, and catalog incorporation date.

20. Definition of Text Page Information

A. Refer to Figure 4.
   (1) The Figure number is the illustration for the highest-level assembly specified in the applicable Parts List.
   (2) The number in the indented Item column is the index number shown to call out that item or that part in the applicable illustration.
   (3) When the item number for a part has a dash before the number, it is not specified on the illustration.
   (4) A number in the Units Per Assembly (Units Per Assy) column is the quantity of the part used in the next-higher-level of the assembly or installation.
   (5) A number in the Effectivity (Effect From To) column shows that the manufacturer uses the part only on specified airplanes, that is, for airplanes within a serial number range given in the Effectivity column.
   (6) The AR in the Units Per Assembly (Units Per Assy) column is for those parts with the quantity As Required.
   (7) When an alternative part number applies to a part, it is shown immediately after the part which it can replace. The entry ALT FOR in the Nomenclature column refers to the alternative part number.
   (8) A USED ON or USED WITH note in the Nomenclature column includes the next higher assembly of a part when the part does not apply to all of the next higher assemblies that are given immediately before the part.
   (9) Parts that are used only on a left or right installation or assembly include LH or RH in the Nomenclature column.
   (10) When an installation or assembly has RF in the Units per Assembly (Units per Assy) column, that installation or assembly also is in the Parts List for the cross-reference figure specified in the Nomenclature column. The numerical Units-Per-Assy data is given only in the cross-reference figure.
   (11) When the Parts List page shows the letter R in the right margin, the R refers to the addition or revision of text for that line in the Parts List of the applicable IPC revision.
   (12) A Supplier's part number is identified in the Part Number column and the federally supplied vendor code follows the nomenclature in the Nomenclature column.

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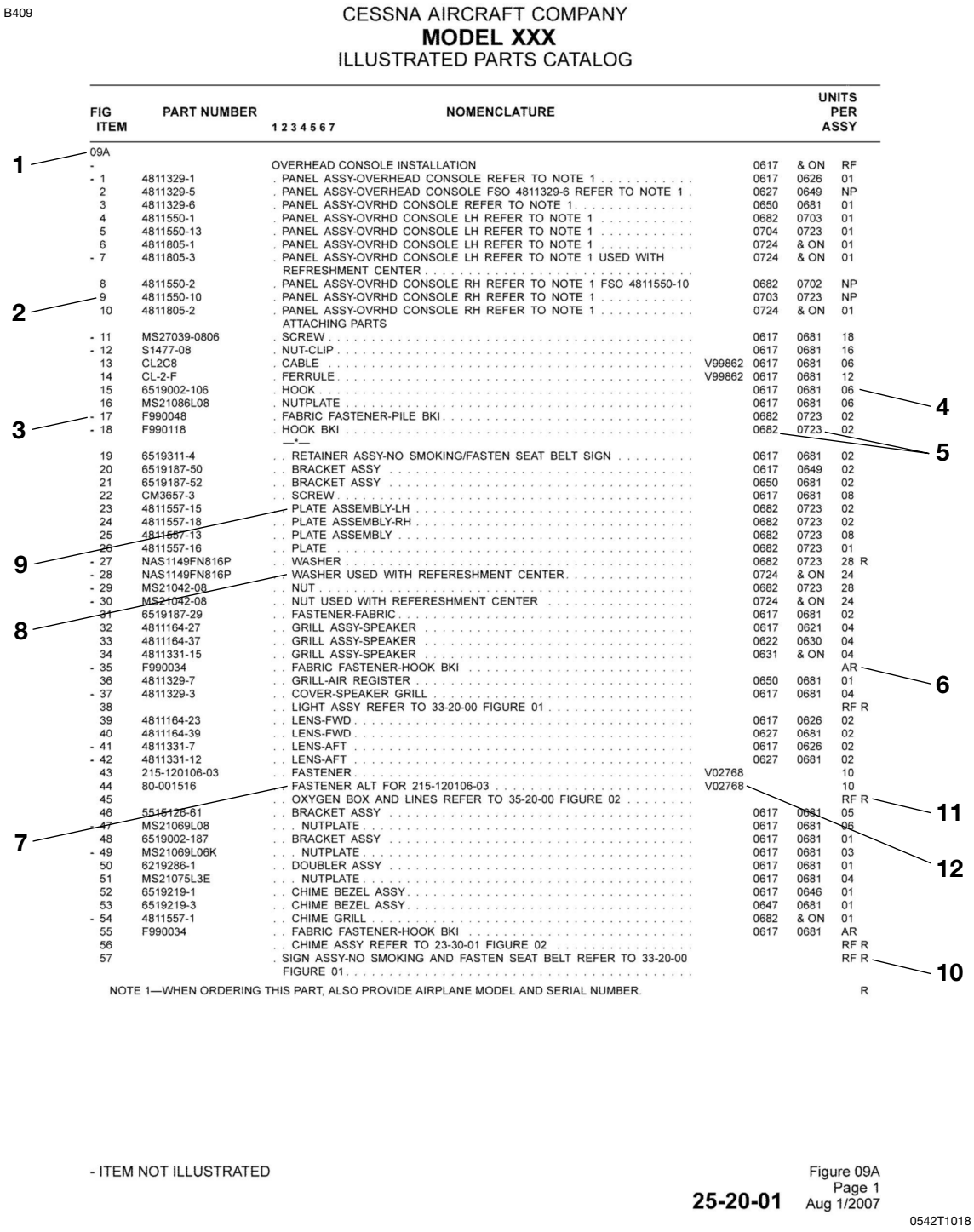

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CESSNA AIRCRAFT COMPANY
MODEL XXX
ILLUSTRATED PARTS CATALOG

FIG ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7			UNITS PER ASSY
09A					
-		OVERHEAD CONSOLE INSTALLATION	0617	& ON	RF
- 1	4811329-1	. PANEL ASSY-OVERHEAD CONSOLE REFER TO NOTE 1	0617	0626	01
2	4811329-5	. PANEL ASSY-OVERHEAD CONSOLE FSO 4811329-6 REFER TO NOTE 1	0627	0649	NP
3	4811329-6	. PANEL ASSY-OVRHD CONSOLE REFER TO NOTE 1	0650	0681	01
4	4811550-1	. PANEL ASSY-OVRHD CONSOLE LH REFER TO NOTE 1	0682	0703	01
5	4811550-13	. PANEL ASSY-OVRHD CONSOLE LH REFER TO NOTE 1	0704	0723	01
6	4811805-1	. PANEL ASSY-OVRHD CONSOLE LH REFER TO NOTE 1	0724	& ON	01
- 7	4811805-3	. PANEL ASSY-OVRHD CONSOLE LH REFER TO NOTE 1 USED WITH REFRESHMENT CENTER	0724	& ON	01
8	4811550-2	. PANEL ASSY-OVRHD CONSOLE RH REFER TO NOTE 1 FSO 4811550-10	0682	0702	NP
9	4811550-10	. PANEL ASSY-OVRHD CONSOLE RH REFER TO NOTE 1	0703	0723	NP
10	4811805-2	. PANEL ASSY-OVRHD CONSOLE RH REFER TO NOTE 1	0724	& ON	01
		ATTACHING PARTS			
- 11	MS27039-0806	. SCREW	0617	0681	18
- 12	S1477-08	. NUT-CLIP	0617	0681	16
13	CL2C8	. CABLE V99862	0617	0681	06
14	CL-2-F	. FERRULE V99862	0617	0681	12
15	6519002-106	. HOOK	0617	0681	06
16	MS21086L08	. NUTPLATE	0617	0681	06
- 17	F990048	. FABRIC FASTENER-PILE BKI	0682	0723	02
- 18	F990118	. HOOK BKI —*—	0682	0723	02
19	6519311-4	. . RETAINER ASSY-NO SMOKING/FASTEN SEAT BELT SIGN	0617	0681	02
20	6519187-50	. . BRACKET ASSY	0617	0649	02
21	6519187-52	. . BRACKET ASSY	0650	0681	02
22	CM3657-3	. . SCREW	0617	0681	08
23	4811557-15	. . PLATE ASSEMBLY-LH	0682	0723	02
24	4811557-18	. . PLATE ASSEMBLY-RH	0682	0723	02
25	4811557-13	. . PLATE ASSEMBLY	0682	0723	08
26	4811557-16	. . PLATE	0682	0723	01
- 27	NAS1149FN816P	. . WASHER	0682	0723	28 R
- 28	NAS1149FN816P	WASHER USED WITH REFERESHMENT CENTER	0724	& ON	24
- 29	MS21042-08	. . NUT	0682	0723	28
- 30	MS21042-08	. . NUT USED WITH REFERESHMENT CENTER	0724	& ON	24
31	6519187-29	. . FASTENER-FABRIC	0617	0681	02
32	4811164-27	. . GRILL ASSY-SPEAKER	0617	0621	04
33	4811164-37	. . GRILL ASSY-SPEAKER	0622	0630	04
34	4811331-15	. . GRILL ASSY-SPEAKER	0631	& ON	04
- 35	F990034	. . FABRIC FASTENER-HOOK BKI			AR
36	4811329-7	. . GRILL-AIR REGISTER	0650	0681	01
- 37	4811329-3	. . COVER-SPEAKER GRILL	0617	0681	04
38		. . LIGHT ASSY REFER TO 33-20-00 FIGURE 01			RF R
39	4811164-23	. . LENS-FWD	0617	0626	02
40	4811164-39	. . LENS-FWD	0627	0681	02
- 41	4811331-7	. . LENS-AFT	0617	0626	02
- 42	4811331-12	. . LENS-AFT	0627	0681	02
43	215-120106-03	. . FASTENER V02768			10
44	80-001516	. . FASTENER ALT FOR 215-120106-03 V02768			10
45		. . OXYGEN BOX AND LINES REFER TO 35-20-00 FIGURE 02			RF R
46	5516126-61	. . BRACKET ASSY	0617	0681	05
- 47	MS21069L08	. . . NUTPLATE	0617	0681	06
48	6519002-187	. . BRACKET ASSY	0617	0681	01
- 49	MS21069L06K	. . . NUTPLATE	0617	0681	03
50	6219286-1	. . DOUBLER ASSY	0617	0681	01
51	MS21075L3E	. . . NUTPLATE	0617	0681	04
52	6519219-1	. . CHIME BEZEL ASSY	0617	0646	01
53	6519219-3	. . CHIME BEZEL ASSY	0647	0681	01
- 54	4811557-1	. . CHIME GRILL	0682	& ON	01
55	F990034	. . FABRIC FASTENER-HOOK BKI	0617	0681	AR
56		. . CHIME ASSY REFER TO 23-30-01 FIGURE 02			RF R
57		. SIGN ASSY-NO SMOKING AND FASTEN SEAT BELT REFER TO 33-20-00 FIGURE 01			RF R

NOTE 1—WHEN ORDERING THIS PART, ALSO PROVIDE AIRPLANE MODEL AND SERIAL NUMBER. R

- ITEM NOT ILLUSTRATED

25-20-01

Figure 09A
Page 1
Aug 1/2007

0542T1018

Figure 4 SAMPLE PAGE

21. How to Use the Catalog if the Part Number is Known (Paper Version)

A. Refer to Figure 5.
   (1) Find the part number in the Part Number Index.
   (2) Refer to the chapter, section, subject, figure, and item number.
   (3) Go to the chapter, section, subject, and figure.
   (4) Find the part on the illustration and in the part number column by item number..

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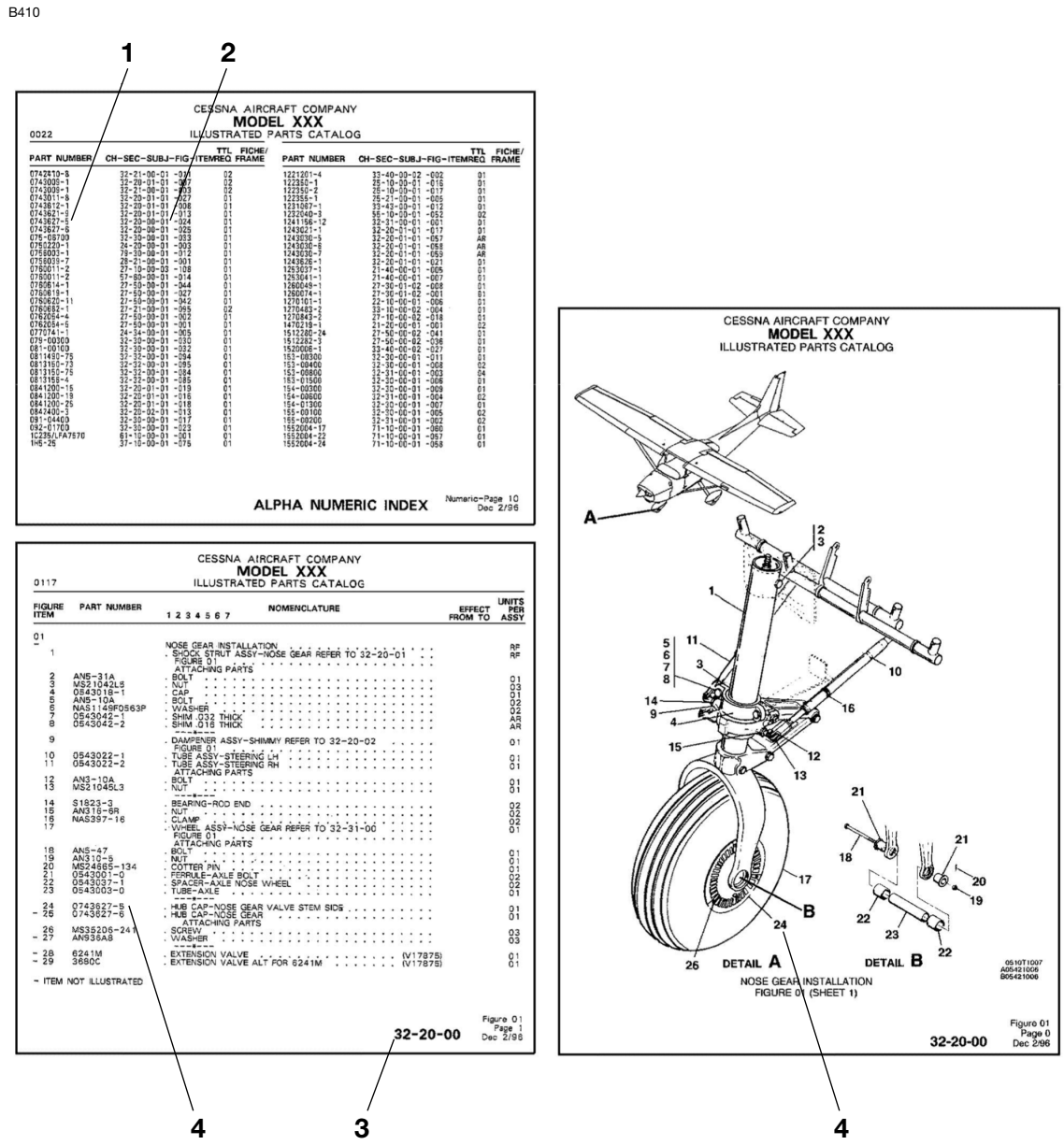

Figure 5 KNOWN PART NUMBER EXAMPLE

22. How To Use Catalog If Part Number Is Unknown (Paper Version)

A. Refer to Figure 6.
   (1) Refer to the Alphabetical Index.
   (2) Refer to the main group in which the part is listed..
   (3) Go to the chapter, section, subject and figure number in which the part should be shown..
   (4) Go to the illustration and find the part.

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(5) Refer to the corresponding item number in the part number column.

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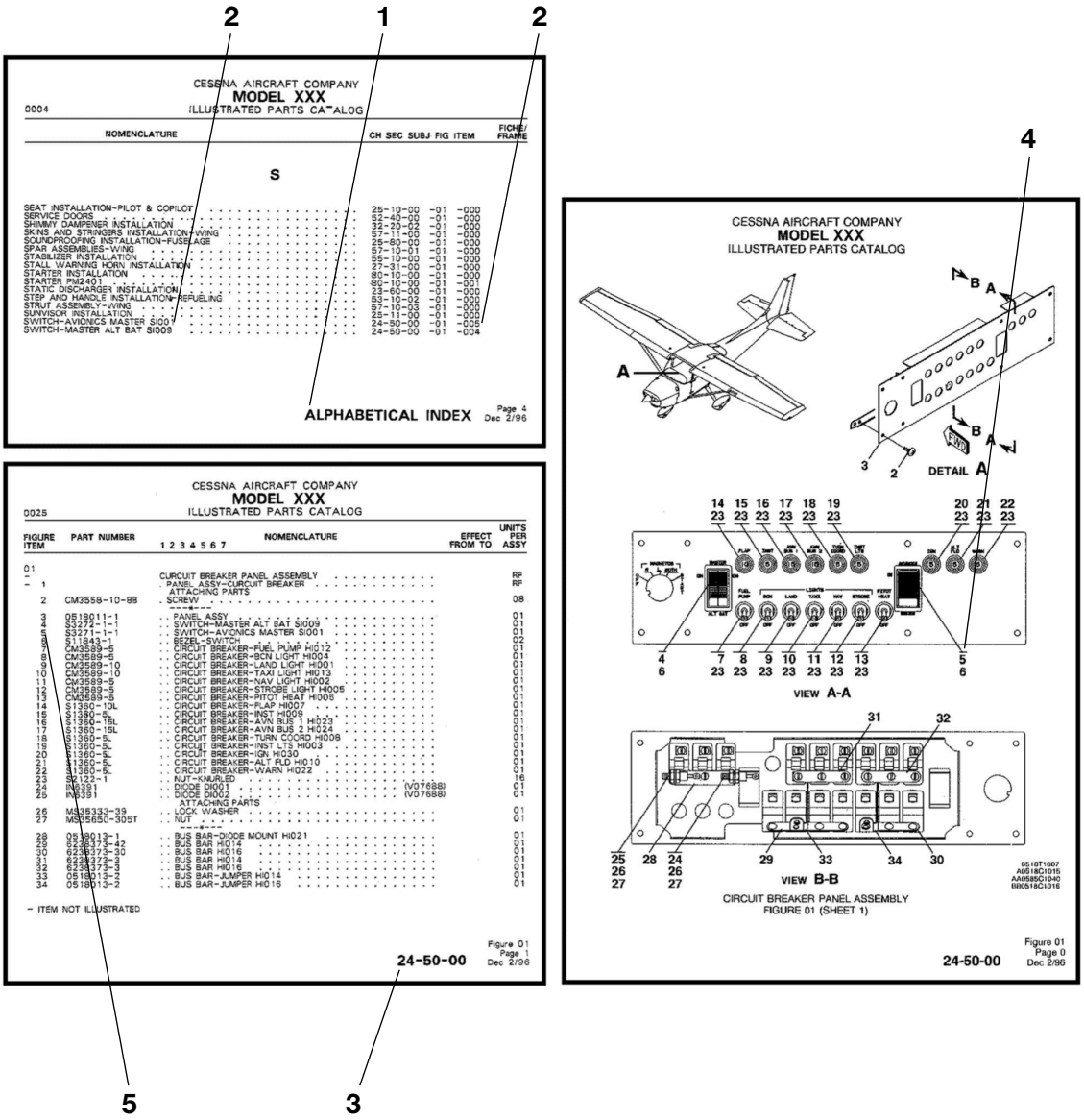

Figure 6 UNKNOWN PART NUMBER EXAMPLE

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MODIFICATION KIT LIST

Reference Data	Issue Date	Title	Incorporation Date
SK310-92	1-23-75	Cabin Noise Reduction	Mar/75
Cessna Service Letter ME75-3	1-28-75	Cabin Noise Reduction	Mar/75
Cessna Service Letter ME75-5	1-28-75	Improved Fuel Line Support	Mar/75
SK310-93	2-18-75	Improved Fuel Line Support	Mar/75
SK421-66A	3-18-75	Low Voltage Monitor Installation	Oct/75
Cessna Service Letter AV75-5	7-3-75	Battery Pack Replacements for ELT Systems	Oct/75
Cessna Service Letter ME75-15	7-11-75	Improved Alternator Noise Filters	Oct/75
Cessna Service Letter ME75-9	4-18-75	Water Accumulation Vacuum System Air Filter	Oct/75
Cessna Service Letter ME75-8	4-11-75	Filter Positioning Spring for Fuel Selector Valve	Oct/75
Cessna Service Letter ME74-21	4-4-75	Exhaust System "V" Band Clamp and Revised 50 Hour Exhaust System Inspection	Oct/75
SK310-100A	12-2-77	Air Canister and Control Replacement Kit	Mar/78
SK310-101	12-19-77	Heated Panel Replacement	Mar/78
SK414-10B	3-1-78	Synchrophaser System Modification Kit	Mar/78
SK421-76	7-6-78	Locator Beacon Replacement and Modification Kit (Leigh to D & M Lithium)	Nov/78
SK421-86	11-13-78	Locator Beacon Battery Pack Replacement (D & M Lithium to D & M Airplane)	Nov/78
SK421-89	11-13-78	Locator Beacon Battery Pack Replacement (D & M Lithium to D & M Alkaline Battery Pack with Leigh System and Modified by SK421-76)	Nov/78
Cessna Service Letter ME79-42	12-14-79	Oxygen Hose Assembly Inspection	Nov/80
SK340-22	1-18-80	Alternator Failure Sensor Filter Installation	Jan/80
SK310-103	11-3-80	Engine Intake Manifold Improved Drain Provision	Feb/81
Cessna Service Letter ME80-13	11-7-80	Powerplant Intake Manifold Drain System	Feb/81
SK414-16	1-26-81	Propeller Deice Boot Wire Harness Replacement	May/81
Cessna Service Letter ME81-15	6-26-81	Instrument Clamp Inspection	Apr/82
SK421-40	8-30-81	Exhaust System Seal Replacement Tool Kit	May/81
SK421-108	11-20-81	Pneumatic Extender Installation Nacelle and Nose Baggage Doors and Avionics Bay Door	Apr/82

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Reference Data	Issue Date	Title	Incorporation Date
Cessna Service Letter ME81-31	11-24-81	Pneumatic Extender Installation for Nacelle and Nose Baggage and Avionics Bay Doors	Apr/82
SK421-92	3-19-81	Alternator Installation (100 Amp Teledyne Crittenden)	Apr/82
Cessna Service Letter ME82-4	1-15-82	100 Amp Prestolite Alternator Water Deflector Installation	Apr/82
SK421-109	1-15-82	100 Amp Prestolite Alternator Water Deflection	Apr/82
Cessna Service Letter MEB09-2	10-27-2008	Main Landing Gear Torque Tube Life Limit	Dec/2014
Cessna Service Letter MEB88-5	10-06-99	Nose Gear Trunnion Inspection/Replacement	Dec/2014
Cessna Service Letter MEB89-3	8-2-2002	Seat Back Reinforcing Strap Install	Dec/2014

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ICA SUPPLEMENT LIST

ICA Supplement Number	Revision	Title	ICA Supplement Date	Manual Incorporation Date
No ICA documents exist for Model 310R as of December 4, 2014				

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SUPPLIER ADDRESS LIST

00358	VAN DUSEN AIRCRAFT SUPPLIES DIV. OF VAN DUSEN AIR INC. 2801 E. 78th St. Minneapolis, MN 55420
00624	EATON AEROQUIP, INC. ENGINEERED SYSTEMS DIV. 300 S. East Ave. Jackson, MI 49203-1972
00736	AIR-MAZE CORP. 25000 Miles Rd. Cleveland, OH 44146
00779	TYCO ELECTRONICS CORP. 2800 Fulling Mill M/X 38-77 Middletown, PA 17057
01276	EATON-AEROQUIP, INC. FLUID CONNECTORS PRODUCTS 1660 Indian Wood Cir. Maumee, OH 43537-4004
01943	MOELLER MFG. CO., INC. Pickett St. P.O. Box 1736 Greenville, MS 38702-1318
02289	HI-G CO. , INC. SUBDIVISION OF NYTRONICS, INC. NONE Poquonock, CT 06064
02615	NYLOK FASTENER CORP. P.O. Box 314 Paramus, NJ 07652
02697	PARKER-HANNIFIN CORP. O-RING DIV. - SEAL GROUP 2360 Palumbo Dr. P.O. Box 11751 Lexington, KY 40509
03000	KING-SEELEY THERMOS CO. THERMOS DIV. Themos Ave. Norwich, CT 06360
03296	NYLON MOLDING CORP. 2755 Thompson Creek Rd. Pomona, CA 91767
03350	GENERAL ELECTRIC SUPPLY CO. SUPPORT SERVICES OPNS SUB OF GENERAL ELECTRIC CO. 158 Gaither Dr. Mount Laurel, NJ 08054
03481	GOODRICH CORP. AEROSPACE DIV. ENGINEERED POLY- MERS PRODUCTS 150 Division Dr. Wilmington, NC 28401
05167	PACIFIC SCIENTIFIC CO. ADVANCED TECHNOLOGY GROUP HTL DIV. 1800 Highland Ave. Duarte, CA 91010
05371	RCA CORP. RCA AVIONICS SYSTEMS 7821 Orion Ave. Van Nuys, CA 91406
05647	ALCOR PETROLEUM INSTRUMENTS INC. 919 Isom Rd. P.O. Box 792222 San Antonio , TX 78279-2222
05657	Emhart Industries INC. Corbin Hose Clamp Hardware DIV. 225 Episcopal Rd. Kensington, CT 06037
06383	PANDUIT CORP. 17301 Ridgeland Tinley Park, IL 60477
06402	E-T-A CIRCUIT BREAKERS OAKLAND INDUSTRIES, LTD. 1551 Bishop Ct. Mount Prospect , IL 60056-6039
06848	ALLIED-SIGNAL INC. DBA ALLIED-SIGNAL AEROSPACE CO. BENDIX ENGINE
0FWE1	AM-SAFE, INC. DIV. OF MARMON GROUP 1043 N. 47th Ave. Phoenix, AZ 85043
10104	TENNA CORP. CO Cleveland, OH

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	CONTROLS DIV. 717 N. Bendix Dr. South Bend, IN 46628
06970	TUTHILL CORP. CABLECRAFT DIV. 4401 S. Orchard P.O. Box 11372 Tacoma, WA 98411
07109	OAKTRON INDUSTRIES, INC. 704 30th St. Monroe, WI 53566
07187	HONEYWELL, INC. DEFENSE AVIONICS SYSTEMS DIV. 9201 San Mateo N.E. Albuquerque, NM 87119
07294	GENISCO FILTER CORP. 3025 Beyer Blvd. Suite E-103 San Diego, CA 92154
08717	SLOAN CO. 7704 San Fernando Rd. Sun Valley, CA 91352-4350
08806	GENERAL ELECTRIC CO. MINIATURE LAMP DEPT. LIGHTING BUSINESS GROUP Nela Park Cleveland, OH 44112
09445	DUKES, INC. 9060 Winnetka Ave. Northridge, CA 91324-3293
09772	WEST COAST LOCKWASHER CO. INC. 16730 E. Johnson Dr. P.O. Box 3588 City of Industry , CA 91744
11583	CHAMPION SPARK PLUG CO. AVIATION PRODUCTS DIV. Greenville, SC 29601
12324	DUPREE, INC. STAKE FASTENER CO. DIV. 14395 Ramona P.O. Box 1797 Chino, CA 91708
12338	SUNAIR ELECTRONICS, INC. 3101 SW. 3rd Ave. Fort Lauderdale, FL 33315
12697	CLAROSTAT SENSORS AND CONTROLS 12055 Rojas Dr. Suite K El Paso , TX 79936
13044	CASTLEBERRY INSTRUMENTS AND AVIONICS INC. SUB OF GOODRICH CO. 817 Dessau Rd. Austin, TX 78753-9710
13445	COLE-HERSEE CO. 20 Old Colony Ave. Boston, MA 02127
13499	ROCKWELL INTERNATIONAL CORP. 400 Collins Rd., NE. Cedar Rapids, IA 52498
14351	TELEDYNE CO.NTINENTAL MOTORS 700 Terrance St. Muskegon, MI 49440
14655	CORNELL-DUBILIER ELECTRONICS One Interchange Pl. Wayne, NJ 14655
15605	EATON CORP. OP & TECH CTR 4201 N. 27th St. Milwaukee, WI 53216
16827	BE AEROSPACE, INC. DBA OXYGEN SYSTEMS PRODUCTS DIV. 10800 Pflumm Rd. Lenexa, KS 66215-2182
17744	GULTON INDUSTRIES, INC. LUMINATOR DIV. 1200 E. Plano Parkway
24446	GENERAL ELECTRIC CO. 3135 Easton Turnpike Fairfield, CT 06828
24681	MEMCOR-TRUOHM, INC. 1320 Flaxmill Rd. Huntington, IN 46750
25140	GLOBE MOTORS A DIV. OF LABINAL COMPONENTS & SYSTEMS, INC. 2275 Stanley Ave. Dayton, OH 45404
25500	LORAL CORP. DEFENSE SYSTEMS DIV.-AKRON 1210 Massillon Rd.

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	Plano, TX 75074		Akron, OH 44037
19728	PRESTOLITE DIV OF BUNKER RAMO-ELTRA CORP. EL-TRA CORP Toledo, OH	26344	NEW HAVEN MANUFACTURING CORP. 446 Blake St. New Haven, CT 06515-1238
21335	TIMKEN U.S. CORP. FAFNIR BEARINGS DIV. 336 Mechanic St. Lebanon, NH 03766-0267	26433	PARKER-HANNIFIN CORP. AIRBORNE DIV. 711 Taylor St. P.O. Box 4032 Elyria, OH 44036
22373	HONEYWELL INTERNATIONAL, INC. AEROSPACE ELECTRONIC SYSTEMS 23500 W. 105th St. 1 Technology Center Olathe, KS 66061	27264	MOLEX, INC. 2222 Wellington Ct. Lisle, IL 60532-1613
22973	GLAR-BAN DIVISION OF MARK IV INDUSTRIES, INC. 199 Wales Ave. Tonawanda, NY 14150	27697	DUPREE INC. WESTERN INDICATOR CO. DIV. 14395 Ramona P.O. Box 1997 Chino, CA 91710
23480	ELECTRONIC HARDWARE CORP. 320 Hollow Rd. Farmingdale, NY 11735	27914	ALLIED-SIGNAL, INC. AIR TRANSPORT AVIONICS 2100 N.W. 62nd St. P.O. Box 9327 Fort Lauderdale, FL 33310-9327
24444	GENERAL SEMICONDUCTOR INDUS-TRIES, INC. SUBDIVISION OF SQUARE D CO. 2001 W. 10th Pl. Tempe, AZ 85281		
28856	TELEX COMMUNICATIONS, INC. SUBDIVISION OF TELEX CORP. 9600 Aldrich Ave. S. Minneapolis , MN 55420-4210	34163	AEROSPACE SYSTEMS AND COMPO-NENTS, INC. 1620 S. Broadmoor Wichita, KS 67218
28875	IMC MAGNETICS CORP. NEW HAMP-SHIRE DIV. Route 18 Rochester, NH 03867	37942	NORTH AMERICAN CAPACITOR CO. MALLORY DIV. Indianapolis Rd. Hwy. 240 P.O. Box 273 Indianapolis, IN 46135
29440	BERG WINIFRED M., INC. 499 Ocean Ave. East Rockaway, NY 11518	3H464	BOLLHOFF RIVNUT 2705 Marion Dr. Kendallville, IN 46755
2B785	ALCOR AVIATION, INC. 12043 Colwick San Antonio, TX 78216	3J999	WILLIAMS MFG. CO. DIV. OF D & D ENGINEERING INC. 809 S. Main St. Fredericktown, MO 63645
2X920	LEE AIR, INC. 4603 S. Seneca St. Wichita, KS 67217-4524	44655	OHMITE CORP. CO. 3601 W. Howard St. Skokie, IL 60076
30242	AVTECH CORP. 3400 Wallingford Ave. N.	45402	PACIFIC SCIENTIFIC CO. HTL/KIN TECH DIV. CONTROLS AND RESEARCH GROUP

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	Seattle, WA 98103
30780	PARKER-HANNIFIN CORP. TUBE FITTINGS DIV. 3885 Gateway Blvd. Columbus, OH 43228
31211	MOTOROLA INC. MOTOROLA AUTOMOTIVE ELECTRON-ICS 1299 E Algonquin Rd. Shuamburg , IL 60195
31720	DANA CORP. GERDES FORMSPRAG DIV. Brookville, OH 45309
32997	BOURNS, INC. TRIMPOT DIV. 1200 Columbia Ave. Riverside, CA 92507-2114
33269	PARKER-HANNIFIN CORP. AIRCRAFT WHEEL AND BRAKE DIV. 1160 Center Rd. P.O. Box 158 Avon, OH 44011-1208
55635	DAYTON-GRANGER, INC. 3299 SW. 9th Ave. P.O. Box 350550 Fort Lauderdale, FL 33335
55787	STABILUS 1201 Tullip Dr. Gastonia, NC 28052
56289	SPAGUE ELECTRIC CO. WORLD HEADQUARTERS 267 Lowell Rd. Hudson, NH 03060
56501	THOMAS & BETTS CORP. 8155 T & B Blvd. Memphis, TN 38125
56644	AURORA BEARING CO. 970 S. Lake St. Aurora, IL 60506-5929
56878	SPS TECHNOLOGIES INC. AEROSPACE AND INDUSTRIAL PRODUCTS DIV. Highland Ave. Jenkintown, PA 19046
57597	APPLIED ENERGY TECHNOLOGY CORP. 2105 S. Hardy Dr. Suite 20 Tempe, AZ 85282
	1800 Highland Ave. Duate, CA 91010
49671	RCA CORP. 2023-1 Independence Way/RCA Princeton, NJ 08540
51351	COMANT INDUSTRIES, INC. 12920 Park St. Santa Fe Springs, CA 93022
53117	PPG INDUSTRIES INC. Central Bank Bldg Suite 777 Huntsville, AL 35801
53655	AVOX SYSTEMS, INC. FORMERLY SCOTT TECHNOLOGIES 225 Erie St. Lancaster, NY 14086-9502
59579	AEROSPACE LIGHTING CORP. 75 Beacon Dr. Holbrook, NY 11741
60038	TIMKIN CO., THE 1835 Dueber Ave. SW. Canton, OH 44706
60119	MONADNOCK CO. 18301 Arenth Ave. P.O. Box 1222 City of Industry , CA 91748-1226
60380	TIMKEN U.S. CORP. NEEDLE BEARINGS DIV. 336 Mechanic St. Lebanon, NH 03766-0267
66295	WITTEK CORP. INC. MICRODOT FASTENING SYSTEMS SPE-CIAL COMPONENTS DIV. 1421 Bansdale Rd. La Grange Park , IL 60526
66503	WOODWARD GOVERNOR CO. 5001 N. Second St. P.O. Box 7001 Rockford, IL 61101-3728
66821	YALE SECURITY, INC. 1902 Airport Rd. Monroe, NC 28110

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57733	STEWART-WARNER CORP. 1826 Diversey Prkwy. Chicago, IL 60614
57771	STIMPSON CO. INC. 900 Sylvan Ave. Bayport, NY 11705-1097
58257	ROCKWELL INTERNATIONAL CORP. COLLINS GENERAL AVIATION COSTA MESA OPERATIONS 2990 Airway Ave. Costa Mesa, CA 92626
58507	POINTER, INC. 1027 N. St.adem Dr. Tempe, AZ 85281-1877
70040	GENERAL MOTORS CORP. AC SPARK PLUG DIV. 1300 N. Dort Hwy. Flint, MI 48506
70134	AERO INSTRUMENT CO., INC. 14901 Emery Ave. Cleveland, OH 44135
70417	CHRYSLER CORP. AMPLEX DIV. 6565 East Eight Mile Rd. Warren , MI 48091-2949
71286	ALCOA GLOBAL FASTENERS, INC. CAM-LOC PRODUCTS DIV. DBA ALCOA FASTENING SYSTEMS 3014 West Lomita Blvd. Torrance, CA 90505
71400	COOPER BUSSMAN, INC. 114 Old State Rd. P.O. Box 14460 St. Louis, MO 63021-5942
71468	ITT CANNON DIV. OF ITT CORP. 666 E. Dyer Rd. Santa Ana, CA 92705
71785	LABINAL CO.MPONENTS AND SYSTEMS INC. 1521 Morse Ave. Elk Grove Village, IL 60007
72599	ALLIED-SIGNAL INC. DBA ALLIED-SIGNAL AEROSPACE CO. 2525 W 190th St. Torrance, CA 90504
72625	DIAMOND CHAIN CO. DIV. OF AMSTED IND. INC. 402 Kentucky Ave. P.O. Box 7045 Indianapolis, IN 46207
72794	DZUS FASTENER CO., INC. 425 Union Blvd. West Islip, NY 11795
72850	MOTOR COMPONENTS, LLC 2243 Corning Rd. Elmira, NY 14903-1094
72914	GRIMES AEROSPACE CO.
73056	HANLON AND WILSON CO. Spring Valley and Claridge Rds. P.O. Box 641 Jeannette, PA 15644
73134	ROLLER BEARING CO. OF AMERICA, INC. HEIM BEARINGS DIV. 60 Round Hill Rd. Fairfield, CT 06430
73957	GROOV-PIN CORP. 1125 Hendricks Causeway Ridgefield, NJ 07657-2185
75376	KURZ-KASCH INC. 2271 Arbor Blvd. Dayton, OH 45401
75915	LITTLEFUSE INC. 800 E. N.W. Hwy. Des Plaines, IL 60061-3049
76005	LORD CORP. AEROSPACE PRODUCTS DIV. 1635 W. 12th St. P.O. Box 10039 Erie, PA 16514
76055	MALLORY CO.NTROLS CO State Rd. 28 W P O BOX 327 Frankfort, IN 46041
76275	CESSNA AIRCRAFT CO. MCCAULEY ACCESSORY DIV. 5800 East Pawnee Wichita, KS 67218
76374	EATON AEROSPACE, LLC

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	550 St. Rt. 55 Urbana, OH 43078-1948
72962	ELASTIC STOP NUT A DIV. OF HARVARD INDUSTRIES, INC. 2330 Vauxhall Rd. Union, NJ 07083
76786	NORTH AND JUDD, INC. 699 Middle St. Middletown, CT 06457
76854	OAK SWITCH SYSTEMS, INC. AN OAK INDUSTRIES INC. CO. 100 S. Main St. P.O. Box 517 Crystal Lake, IL 60014
77342	TYCO ELECTRONICS CORP. 2800 Fulling Mill Rd. P.O. BOX 3608 Harrisburg, PA 17105
77820	AMPHENOL CORP. AMPHENOL AEROSPACE 40-60 Delaware St. Sidney, NY 13838-1395
77896	REXNORD, INC. BEARING DIV. 2400 Curtis St. Downers Grove, IL 60515
77969	RUBBERCRAFT CORP. OF CALIFORNIA LTD. 15627 S. Broadway Gardena, CA 90248
78118	MPB CORP. SPLIT BALLBEARING DIV. 336 Mechanic St.. Lebanon, NH 03766
78189	ILLINOIS TOOL WORKS INC. SHAKEPROOF DIV. St. Charles Rd. Elgin, IL 60120
78290	STRUTHERS-DUNN, INC. 15 Commerce Way South Windsor, CT 06074
78385	STEWART-WARNER SOUTH WIND CORP. 2495 Directors Row Suite F Indianapolis, IN 46241-5534
	POWER & LOAD MANAGEMENT SYSTEMS 2250 Whitefield Ave. Sarasota, FL 34243-3962
76381	MINNESOTA MINING AND MFG. CO. 3M Ctr. 224-25-25 St. Paul, MN 55144
78710	TRIUMPH CONTROLS, INC. 205 Church Rd. P.O. Box 2100 North Wales, PA 19454
79405	WOOD ELECTRIC OPERATIONS POTTER AND BRUMFIELD DIV. AMF, INC. Gainesville, GA 30501
80204	AMERICAN NATIONAL STANDARDS INSTITUTE 11 W. 42nd St. New York, NY 10036
81579	MASON ELECTRIC CO., INC. SUBDIVISION OF CLAROSTAT MFG. CO., INC. 440 W. Los Feliz Rd. Glendale, CA 91204
81640	EATON CORP. AEROSPACE AND COMMERCIAL CONTROL DIV 2250 Whitfield Ave. E Sarasota , FL 34243-9703
81982	CRANE CO. HYDRO-AIRE DIV. 3000 Winona Ave. P.O. Box 7722 Burbank, CA 91510
82389	SWITCHCRAFT, INC. SUBDIVISION OF RAYTHEON 5555 N. Elstron Ave. Chicago, IL 60630-1314
82647	SENSATA TECHNOLOGIES INC. 529 Pleasant St. Attleboro, MA 02703-2421
83014	HARTWELL CORP. 900 S. Richfield Rd. Placentia, CA 92870

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78553	EATON CORP. ENGINEERED FASTENERS DIV. 1060 West 130th St. Brunswick, OH 44212
83058	TRW ASSEMBLIES AND FASTENER GROUP FASTENER DIV. 265 3rd St. Cambridge, MA 02142-1301
83086	NEW HAMPSHIRE BALL BEARINGS INC. HI-TECH DIV. 175 Jaffery Rd. Peterborough, NH 03458-1709
83259	PARKER-HANNIFIN CORP. COMPOSITE SEALING SYSTEMS DIV. 7664 Panasonic Way San Diego, CA 92154-8206
83326	SAFE FLIGHT INSTRUMENT CORP. New King St. P.O. Box 550 White Plains, NY 10602
83564	NELLCOR PURITAN BENNETT SYSTEM CO. 18475 Pacific St. Fountain Valley, CA 92708-7004
84971	TA MFG., INC. SUBDIVISION OF ESTERLINE 28065 W. Franklin Pkwy. Santa Clarita, CA 91380-9031
85932	ELECTROFILM, INC. 27727 Ave. Scott P.O. Box 55249 Valencia, CA 91355
86887	SIGMA TEK, INC. 1001 Industrial Rd. Augusta, KS 67010
88379	AEROFLEX LABORATORIES INC. 35 S. SE.rvice Rd. Plainview, NY 11803
89026	TYCO INDUSTRIES SUB. OF CONSOLIDATED FOODS CORP. Woodbury Heights, NJ 08097
92215	VSI CORP. VOI-SHAN DIV. OF FAIRCHILD INDUS-TRIES, INC. 8463 Higuera St. P.O. Box 512 Culver City, CA 90232-0512
90123	ITT HARPER INC. 8200 Lehigh Ave. Morton Grove, IL 60053
90763	TRW ASSEMBLIES AND FASTENERS GROUP FASTENERS DIV. DISTRIBUTION SALES CENTER CHICAGO 10544 W. Lunt Ave. Rosemont, IL 60018
91506	AUGAT INC. 452 John Dietsch Blvd. P.O. Box 2510 North Attleboro, MA 02763-0000
91511	AUTO VALVE, INC. 1707 Guenther Rd. Dayton, OH 45427
91637	DALE ELECTRONICS, INC. 1122 23rd St. P.O. Box 609 Columbus , NE 68601-3632
91812	JANCO CORP. 3111 Winona Ave. P.O. Box 3038 Burbank, CA 91504
91833	KEYSTONE ELECTRONICS CORP. 31-07 20th Rd. Astoria, NY 11105
91893	MSP, INC. Route 4, P.O. Box 383A Nashville, IN 47448
91929	HONEYWELL, INC. MICRO SWITCH DIV. 11 W. Spring St. Freeport, IL 61032
92092	BF GOODRICH CO. 440 Middlefield St. Middletown, CT 06457-3570
97613	SARGENT INDUSTRIES KAHR BEARING DIV. 5675 W. Burlington Rd. Cortaro, AZ 85652-0730

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92219	WALDOM ELECTRONICS INC. 4301 W. 69Th St. Chicago, IL 60629
92966	GTE PRODUCTS CORP. LIGHTING PRODUCTS GROUPHILLS-BORO W Main St. Hillsboro, NC 03244
93493	NARCO SCIENTIFIC INC 455 Pennsylvania Ave. Suite 230 Fort Washington, PA 19034
94581	NATIONAL UTILITIES CORP. DIV. OF NUCO INDUSTRIES INC. 135 E. Railroad Ave. Monrovia, CA 91016-4562
95146	ALCO ELECTRONIC PRODUCTS INC. 1551 Osgood St. North Andover, MA 01845
95263	LIGHTING COMPONENTS & DESIGN, INC. 692 S. Military Trail Deerfield Beach, FL 33442
95879	ALEMITE DIV. OF STEWART-WARNER CORP. 1826 Diversey Pky Chicago, IL 60614
96182	EATON CORP. AEROSPACE AND COMMERCIAL CON-TROLS MSC PRODUCTS DIV. 1640 Monrovia Ave. Costa Mesa, CA 92627-4405
96793	AERONAUTICAL ELECTRIC CO. 5656 N NW. Hwy. Chicago, IL 60646
97820	SHAMBAN W S AND CO. BEARING DIV. 711 Mitchell Rd. Newbury Park, CA 91320
97890	TUBE FITTING CORP. CO INC. 10567 Jefferson Blvd. Culver City, CA 90230
98769	SENIOR OPERATIONS, INC. SENIOR AEROSPACE 2980 N San Fernando Blvd. Burbank, CA 91504-2522
99321	SHAW AERO DEVICES, INC. 3580 Shaw Blvd. Naples, FL 34117
99528	RADIAL BEARING CORP. 21 Taylor St. Danbury, CT 06810-6922
U1907	CHELTON ELECTROSTATICS, LTD. Fieldhouse Lane Marlow Bucks SL7 1LR UK

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VENDOR PUBLICATION LIST

Manual Nomenclature	Supplier Part/Type	Manual Number	Manufacturer
AVIONICS			
300 ADF Service Parts Manual	R-546A&E	No Longer Available	Cessna
300 NAV/COM 720 Channel Service Parts Manual	RT-385A	No Longer Available	Cessna
400 ADF Service Parts Manual	R-446A	No Longer Available	Cessna
400 NAV/COM 720 Channel Service Parts Manual	RT-485A	No Longer Available	Cessna
400 R-Nav Service Parts Manual	RN-478A	No Longer Available	Cessna
400 DME Service Parts Manual	RTA-476A	No Longer Available	Cessna
400 Marker Beacon Service Parts Manual	R-402A	No Longer Available	Cessna
400 Glideslope Service Parts Manual	R-443B	No Longer Available	Cessna
400B Navomatic Service Parts Manual	AF-550A	No Longer Available	Cessna
400B IFCS Service Parts Manual	IF-550	No Longer Available	Cessna
400 Transponder	RT-459A	No Longer Available	Cessna
800 RMI Service Parts Manual	IN-803A	No Longer Available	Cessna
800 Transponder	RT-859A	No Longer Available	Cessna
800 R-Nav Service Parts Manual	RN-878A	No Longer Available	Cessna
1000 NAV System Service Parts Manual	R-1048A&B	No Longer Available	Cessna
1000 Communication System Service Parts Manual	R-1038A	No Longer Available	Cessna
1000 ADF	R-1046A	No Longer Available	Cessna
1000 Glideslope Service Parts Manual	R-1043A	No Longer Available	Cessna
1000 RMI Service Parts Manual	IN-1004A	No Longer Available	Cessna
HF Transceiver Service Parts Manual	PT-10-A	T-10R-13	Sunair
Weather Radar Installation Manual	RDR-150	ACS 806-13	Bendix
Weather Radar - Color Installation Manual	RDR-150	IB22026A	Bendix
Weather Radar Installation Manual	RDR-160	ACS 813-13	Bendix
ELECTRICAL			

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Manual Nomenclature	Supplier Part/Type	Manual Number	Manufacturer
Battery Service Manual	R2425	PRB8-13	Prestolite
Landing Light Overhaul Parts	G3600A	H5-50067	Grimes
Strobe Light Maintenance Manual	30-1172-1 & 30-1172-5	MD30-2-13	Grimes
DC Generation		D5230-1-13	Cessna
ENGINE			
Maintenance and Overhaul	10-520	X30039-13	Teledyne Continental
Maintenance and Overhaul	TSIO-520	X30042-13	Teledyne Continental
Parts Catalog	10-520	X30040A-13	Teledyne Continental
Parts Catalog	TSIO-520	X30043A-13	Teledyne Continental
Spark Plug Service		AV6-13	Champion
Aircraft Turbochargers, Valves and Controllers Illustrated Parts Catalog		TP30-4001	Kelly Aerospace
Aircraft Turbochargers, Valves and Controllers Overhaul Manual		TP20-0120	Kelly Aerospace
Service Bulletin		M73-19	Teledyne Continental
Magneto Overhaul Instructions	S-200	L527-13	Bendix
ENVIRONMENTAL SYSTEMS			
Heater and Components Service Parts Manual		D5507-13	Cessna
Air Conditioning System Service/ Parts Manual		D5587-1-13	Cessna
Air Conditioning System Overhaul Manual	OM310-1	78D55-13	Janitrol
FUEL SYSTEM			
Auxiliary Fuel Pump Overhaul Manual	9910202-1	M10030-13	Weldon
Auxiliary Fuel Pump Overhaul Manual	9910202-2	M10032-13	Weldon
Auxiliary Fuel Pump - Wing Locker Overhaul with Parts Breakdown Manual	4140-00-153	4140-00-13	Dukes, Inc.
Capacitance Fuel System Test Box Operating Instructions		D5456-13	Cessna
GENERAL			
Service/Parts Manual	310R	No Longer Available	Cessna
Accessory Kit Catalog		No Longer Available	Cessna

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Manual Nomenclature	Supplier Part/Type	Manual Number	Manufacturer
Parts Catalog		P533-13	Cessna
LANDING GEAR AND FLAPS			
Landing Gear and Flap System (Electromechanical)		D5266-2-13	Cessna
PROPELLER			
Service Manual for McCauley Full Feathering Constant Speed Propellers	3AF32C Series	710930	McCauley
Governor and Accumulators Overhaul Parts Manual		780401	McCauley
Synchrophaser System MC-1		791005	McCauley
Full Feathering		710930	McCauley
Constant Speed Propeller Governing System (Basic Principals)		720415	McCauley
C500 Series Overhaul/Parts Manual		MPC500	McCauley

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CHAPTER 11

PLACARDS AND MARKINGS

NAMEPLATES, PLACARDS AND EXTERIOR MARKINGS - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NAMEPLATES, PLACARDS AND EXTERIOR MARKINGS			
-	1		· PLACARD-FUEL SELECT ELECTROLUMINSCENT-REFER TO 28-20-00 FIGURE 02			RF
-	2		· PLACARD-PROPELLER SYSTEM-REFER TO 61-10-00 FIGURE 01			RF
	3		· PLACARD-COMPASS CARD REFER TO 31-10-00 FIGURE 01			RF
	4	5013118-2	· PLACARD ASSY-MAX BAGGAGE			1
	5	0800181-56	· PLACARD-RUDDER BALANCE REFER TO NOTE 2			1
	6	0800181-57	· PLACARD-OPERATIONAL LIMITS	R0001	R0500	1
-	7	0800181-63	· PLACARD-OPERATIONAL LIMITS	R0501	R1200	1
-	7A	0800181-75	· PLACARD-OPERATIONAL LIMITS	R1201	R1500	1
-	8	0819007-2	· FRAME			1
	9	0800181-51	· PLACARD-FUEL & GEAR	R0001	R1200	1
-	9A	0800181-79	· PLACARD-FUEL & GEAR	R1201	R1500	1
	9B	0800181-89	· PLACARD-FUEL & GEAR REFER TO NOTE 2	R1501	R2140	1 R
-	10	0800181-52	· PLACARD-FUEL & GEAR WING LOCKER FUEL	R0001	R1200	1
-	10A	0800181-80	· PLACARD-FUEL & GEAR WING LOCKER FUEL	R1201	R1500	1
	10B	0800181-92	· PLACARD-FUEL & GEAR WING LOCKER FUEL REFER TO NOTE 2	R1501	R2140	1
	10C	0800181-90	· PLACARD-FUEL & GEAR OPT 40 GAL FUEL FIRST 60 MIN OF FLIGHT REFER TO NOTE 2			1
-	10D	0800181-93	· PLACARD-FUEL & GEAR OPT 40 GAL FUEL & WING LOCKER FIRST 60 MIN OF FLIGHT REFER TO NOTE 2	R1501	R2140	1
	10E	0800181-91	· PLACARD-FUEL & GEAR OPT 63 GAL FUEL FIRST 90 MIN OF FLIGHT REFER TO NOTE 2	R1501	R2140	1
-	10F	0800181-94	· PLACARD-FUEL & GEAR OPT 63 GAL FUEL & WING LOCKER	R1501	R2140	1

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			FIRST 90 MIN OF FLIGHT REFER TO NOTE 2			
-	11	S1021Z4-6	· SCREW			4
	12	5011171-1	· PLACARD-EMERGENCY WINDOW	R0001	R0800	1
-	12A	5011171-2	· PLACARD-EMERGENCY WINDOW	R0801	R2140	1
	13	0822510-57	· PLACARD-FUEL STRAINER WHITE LETTERING REFER TO NOTES 2 & 3			2
-	14	0822510-58	· PLACARD-FUEL STRAINER BLACK LETTERING REFER TO NOTE 2			2
	15	5026015-7	· PLACARD-FUEL TANK SUMP BLACK LETTERING REFER TO NOTE 2			2
-	16	5026015-8	· PLACARD-FUEL TANK SUMP WHITE LETTERING REFER TO NOTE 2			2
	17	0800056-33	· PLACARD-CROSS FEED LINE DRAIN RH WING BLACK LETTERING REFER TO NOTE 2			2
-	18	0800056-34	· PLACARD-CROSS FEED LINE DRAIN RH WING WHITE LETTERNG REFER TO NOTE 2			2
	19	0812480-75	· PLACARD-HEATER OPERATION			1
	20	0820006-1	· PLACARD-AUX FUEL CAP BLACK LETTERING REFER TO NOTE 2	R0001	R1500	2
	20A	0800181-85	· PLACARD-AUX FUEL CAP LH & RH WS 130.00 BLACK LETTERING 100 GRADE AV FUEL MIN & 20 GAL USEABLE FUEL REFER TO NOTE 2	R1501	R2140	2
-	21	0820006-2	· PLACARD-AUX FUEL CAP WHITE LETTERING REFER TO NOTE 2	R0001	R1500	2
-	21A	0800181-86	· PLACARD--AUX FUEL CAP LH & RH WS130.00 WHITE LETTERING 100 GRADE AV FUEL MIN & 20 GAL USEABLE FUEL REFER TO NOTE 2	R1501	R2140	2
-	22		· DELETED-NOT USED			
-	23		· DELETED-NOT USED			
	24	0800181-11	· PLACARD-OIL CAPACITY			2

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	25	0800181-15	· PLACARD-OIL CAPACITY TURBO 310			2
	26	S1397-4	· PLACARD-OIL CHANGE	R0001	R1676	2
-	26A	S1397-8	· PLACARD-OIL CHANGE MULTIVISCOSITY OIL	R1677	R2140	2
	27	5026015-5	· PLACARD-TIP TANK ADAPTER BLACK LETTERING REFER TO NOTE 2	R0001	R1500	2
	27A	0800181-83	· PLACARD-TIP TANK ADAPTER ASSY LH & RH BLACK LETTERING 100 GRADE AV FUEL MIN & 50 GAL USEABLE FUEL REFER TO NOTE 2	R1501	R2140	2
-	28	5026015-6	· PLACARD-TIP TANK ADAPTER WHITE LETTERING REFER TO NOTE 2	R0001	R1500	2
	28A	0800181-84	· PLACARD-TIP TANK ADAPTER ASSY LH & RH WHITE LETTERING 100 GRADE AV FUEL MIN & 50 GAL USEABLE FUEL REFER TO NOTE 2	R1501	R2140	2
-	29		· DELETED-NOT USED			
	30	0861333-1	· PLACARD-ELEVATOR TRIM WHEEL			1
	31	9910186-1	· PLACARD-CONTROL WHEEL	R001	R0500	2
	32	9910231-1	· PLACARD-CONTROL WHEEL	R0501	R1200	2
	32A	9910398-1	· PLACARD-CONTROL WHEEL	R1201	R2140	2
	33	S1112-3	· NAMEPLATE-REFER TO NOTE 1			1
-	34	0800165-1	· PLATE ASSY-FINISH & TRIM	R0001	R1500	1
	35	0851795-1	· PLACARD-NACELLE BAGGAGE CAPACITY 120 LBS	R0001	R2100	2
	35A	5300181-101	· PLACARD-NACELLE BAGGAGE CAPACITY 200 LBS	R2101	R2140	2
-	36	5226008-1	· PLACARD-NACELLE BAGGAGE CAPACITY 40 LBS USED WITH WING LOCKER FUEL	R0001	R2100	1
-	37		· DELETED-NOT USED			
	38	0800205-1	· PLACARD-NACELE FUEL INJECTION REFER TO NOTE 2	R0001	R0500	4
	39	0850465-12	· PLACARD-PROP UNFEATHERING	R0001	R0500	1
	40	5050200-3	· PLACARD-PROP UNFEATHERING	R0501	R2140	1
-	41	0812209-4	· PLACARD-AUX FUEL FIRST 60 MIN OF FLIGHT	R0001	R1200	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	41A	0800181-81	· PLACARD-AUX FUEL FIRST 60 MIN OF FLIGHT	R1201	R1500	1
-	42	0812209-5	· PLACARD-AUX FUEL FIRST 90 MIN OF FLIGHT	R0001	R1200	1
-	42A	0800181-82	· PLACARD-AUX FUEL FIRST 90 MIN OF FLIGHT	R1201	R1500	1
	43	0811133-3	· PLACARD-FUEL SELECT LH AUX			1
-	44	0811133-4	· PLACARD-FUEL SELECT RH AUX			1
-	45	0811133-9	· PLACARD-FUEL SELECT LH 31.5 GAL AUX			1
-	46	0811133-10	· PLACARD-FUEL SELECT RH 31.5 GAL AUX			1
	47	0811133-1	· PLACARD-FUEL SELECT LH STD			1
-	48	0811133-2	· PLACARD-FUEL SELECT RH STD			1
	49	0861149-5	· PLACARD-ALTERNATE AIR			1
	50	0861149-6	· PLACARD-ALTERNATE AIR LOCK			1
	51	5226001-14	· PLACARD-WING LOCKER FUEL CAP BLACK LETTERING REFER TO NOTE 2	R0001	R1500	1
-	51A	0800181-85	· PLACARD-AUX FUELTANK LH & RH WS73.50 BLACK LETTERING 100 GRADE AV FUEL MIN & 20 GAL USEABLE FUEL REFER TO NOTE 2	R1501	R2140	2
-	52	5226001-25	· PLACARD-WING LOCKER FUEL CAP WHITE LETTERING REFER TO NOTE 2	R0001	R1500	1
	52A	0800181-86	· PLACARD-AUX FUEL TANK LH & RH WS 73.50 WHITE LETTERING 100 GRADE AV FUEL MIN & 20 GAL USEABLE FUEL REFER TO NOTE 2	R1501	R2140	2
	53	0842150-1	· PLACARD-NOSE GEAR FILLING INSTRUCTIONS			1
	53A	0800181-86	· PLACARD-NOSE GEAR DOOR FILLING METHOD REFER TO NOTE 2	R1820	R2140	1
	54	5200022-2	· PLACARD-TRANSFER FUEL DRAIN BLACK LETTERING REFER TO NOTE 2			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	55	5200022-3	· PLACARD-TRANSFER FUEL DRAIN WHITE LETTERING REFER TO NOTE 2			1
	56	0800181-18	· PLACARD-MAIN GEAR FILLING INSTRUCTIONS LH & RH			2
	56A	0800181-95	· PLACARD-MAIN GEAR DOOR FILLING METHOD REFER TO NOTE 2	R1820	R2140	2
	57	0813595-4	· SILKSCREEN-AUTOPILOT PUMP REFER TO NOTE 3			1
	58	0813595-3	· SILKSCREEN-MANIFOLD PRESSURE LIMITS REFER TO NOTE 3	R0001	R0800	1
	59	0822012-1	· PLACARD-BATTERY BOX			1
	60	5011191-5	· SILKSCREEN-CABIN DOOR LATCH REFER TO NOTE 2 AND 3			1
	61	5011131-3	· SILKSCREEN-EMERGENCY WINDOW RELEASE REFER TO NOTE 3			1
	62	5026015-11	· PLACARD-MOORING & GROUND BLACK LETTERING REFER TO NOTE 2			2
-	63	5026015-12	· PLACARD-MOORING & GROUND WHITE LETTERING REFER TO NOTE 2			2
	64	0800102-2	· PLACARD-OXYGEN CAUTION			1
	65	0812480-97	· PLACARD-OXYGEN CAUTION			1
	66	0800181-17	· PLACARD-OXYGEN FILLER MAINTENANCE			1
	67	0800181-14	· PLACARD-OXYGEN HIGH PRESSURE RELIEF BLACK LETTERING REFER TO NOTE 2			1
-	68	0800181-13	· PLACARD-OXYGEN HIGH PRESSURE RELIEF WHITE LETTERING REFER TO NOTE 2			1
	69	0861129-5	· PLACARD-CONTROL WHEEL AUTOPILOT BLACK LETTERING			1
-	70	0861129-6	· PLACARD-CONTROL WHEEL AUTOPILOT WHITE LETTERING			1
	71	0861129-1	· SILKSCREEN-CONTROL WHEEL AUTOPILOT & ELEVATOR TRIM BLACK LETTERING REFER TO NOTE 3			1
-	72	0861129-2	· PLACARD-CONTROL WHEEL AUTOPILOT & ELEVATOR TRIM WHITE LETTERNG			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	73	0861129-3	· SILKSCREEN-CONTROL WHEEL ELEVATOR TRIM BLACK LETTERING REFER TO NOTE 3			1
-	74	0861129-4	· PLACARD-CONTROL WHEEL ELEVATOR TRIM WHITE LETTERING			1
	75	0861129-7	· SILKSCREEN-MAP LIGHT SWITCH BLACK LETTERING REFER TO NOTE 3			1
-	76	0861129-8	· PLACARD-MAP LIGHT SWITCH WHITE LETTERING			1
	77	5017130-3	· PLACARD-LEVELING POINT BLACK LETTERING REFER TO NOTE 2			2
-	78	5017130-4	· PLACARD-LEVELING POINT WHITE LETTERING REFER TO NOTE 2			2
	79	0800181-48	· PLACARD-MAXIMUM BAGGAGE CAPACITY			1
-	80	0819007-3	· PLACARD-BAGGAGE PLACARD			1
	81	0800181-33	· PLACARD-CAPACITANCE FUEL QUANTITY SWITCH			1
	82	5114101-10	· PLACARD-AIR SPEED & FLAP EXTENTION			1
	83	5114101-7	· PLACARD-DESCENT LIMITS			1
	84	0861334-1	· PLACARD-ENGINE CONTROL TENSION KNOB			1
	85	0800181-8	· PLACARD-WING WALKWAY LIGHT BLACK LETTERING REFER TO NOTE 2			1
-	86	0800181-7	· PLACARD-WING WALKWAY LIGHT WHITE LETTERING REFER TO NOTE 2			1
	87	0800181-25	· PLACARD-LH LOCATOR BEACON TEST & EMER BLACK LETTERING REFER TO NOTE 2	R0001	R0976	1
-	88	0800181-23	· PLACARD-LH LOCATOR BEACON TEST & EMER WHITE LETTERING REFER TO NOTE 2	R0001	R0976	1
	89	0800181-24	· PLACARD-RH LOCATOR BEACON DISARM BLACK LETTERING REFER TO NOTE 2	R0001	R0976	1
-	90	0800181-22	· PLACARD-RH LOCATOR BEACON DISARM WHITE LETTERING REFER TO NOTE 2	R0001	R0976	1
	91	5215026-4	· PLACARD-RUDDER LOCK			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	92	5300181-15	· PLACARD-AUX FUEL 31.5 GAL USEABLE FUEL REFER TO NOTE 2	R0001	R1500	1
	92A	0800181-87	· PLACARD-AUX FUEL TANK LH & RH WS 183.50 BLACK LETTERING 100 GRADE AV FUEL MIN & 31.5 GAL USEABLE FUEL REFER TO NOTE 2	R1501	R2140	2
-	92B	0800181-88	· PLACARD-AUX FUEL TANK LH & RH WS 183.50 WHITE LETTERING 100 GRADE AV FUEL MIN & 31.5 GAL USEABLE FUEL REFER TO NOTE 2	R1501	R2140	2
-	93	0800181-49	· PLACARD-STATIC PRESSURE ALTERNATE SOURCE	R0001	R0500	1
	93A	0800181-59	· PLACARD-STATIC PRESSURE ALTERNATE SOURCE	R0501	R2140	1
-	94	0819007-4	· FRAME-STATIC PRESSURE PLACARD	R0001	R0500	1
	94A	0819007-8	· FRAME-STATIC PRESSURE PLACARD	R0501	R2140	1
	95	0800181-53	· PLACARD-ELEVATOR TRIM TAB	R0001	R1500	1
-	95A	0800181-78	· PLACARD-ELEVATOR TRIM TAB	R1501	R2140	1
-	96	S1021A4-6	· SCREW			2
	97	0800181-34	· PLACARD-OXYGEN VOLUME 48.3 CU FT			1
	98	0800181-35	· PLACARD-OXYGEN VOLUME 76.6 CU FT			1
	99	5100181-36	· PLACARD-TURN LIMITS NOSE GEAR REFER TO NOTE 2			1
-	100	MS27039-1-07	· SCREW			2
-	100A	MS21044N3	· NUT			2
	101	5100319-7	· PLACARD-TIP TANK & TAIL REFER TO NOTE 2	R0001	R0500	4
	102	0800204-3	· PLACARD-DECORATIVE STRIPE TIP TANK REFER TO NOTE 2	R0001	R0500	2
	103	0800204-1	· PLACARD-310 FUSELAGE REFER TO NOTE 2	R0001	R0500	2
	104	9754037-11	· PLACARD-LOCATOR BEACON ON OFF ARM FSO 9754037-31 REFER TO NOTE 2	R0001	R0648	NP
	104A	9754037-31	· PLACARD-LOCATOR BEACON AFT CABIN BHD UPHOLS	R0649	R2140	1 R
-	104B	S1021A6-3B	· SCREW			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	105	5626015-8	· PLACARD-ALCOHOL ANTI-ICE FILLING INSTRUCTIONS			1
-	106		· PLACARD-ROTATING BEACON REFER TO 55-40-00 FIGURE 01			RF
-	107		· PLACARD-MAIN GEAR STRUT FILLING INSTRUCTIONS REFER TO 32-10-00 FIGURE 02			RF
	108	0800351-1	· PLACARD-310 II FUSELAGE REFER TO NOTE 2	R0501	R0800	2
	109	0800351-3	· PLACARD-310 FUSELAGE REFER TO NOTE 2	R0501	R0800	2
	110	0800351-5	· PLACARD-FUEL INJECTION REFER TO NOTE 2	R0501	R0800	2
-	111		· DELETED-NOT USED			
	112	0800351-9	· PLACARD-CESSNA TIP TANK & TAIL RH	R0501	R0800	2
-	113	0800351-11	· PLACARD-CESSNA TIP TANK & TAIL LH	R0501	R0800	2
	114	0800181-65	· PLACARD-EMERGENCY EXIT	R0001	R0800	1
	114A	0800181-67	· PLACARD-EMERGENCY EXIT	R0801	R2140	1
	115	0800181-45	· SILKSCREEN-GEAR ALTERNATOR & FLAPS REFER TO NOTE 3	R0001	R0500	1
-	116	0800181-61	· SILKSCREEN-GEAR ALTERNATOR & FLAPS FSO 0800181-66 REFER TO NOTE 3	R0501	R0549	NP
	117	0800181-66	· SILKSCREEN-GEAR ALTERNATOR & FLAPS REFER TO NOTE 3	R0501	R2100	1
	117A	0800181-98	· SILKSCREEN-GEAR ALTERNATOR & FLAPS REFER TO NOTE 3	R2101	R2140	1
	118	S2222-1	· PLATE-AIRCRAFT IDENTIFICATION	R0612	R2140	1
-	118A	5690008-5	· PLATE-REGISTRATION GERMAN AIRPLANES	R2101	R2140	1
	119	0800352-3	· INSIGNIA-CESSNA 310 FUSELAGE REFER TO NOTE 2	R0801	R1200	2
	120	0800352-1	· INSIGNIA-CESSNA 310II FUSELAGE REFER TO NOTE 2	R0801	R1200	2
	121	0800352-6	· INSIGNIA-310 NACELLE REFER TO NOTE 2	R0801	R1200	2
	122	0800352-5	· INSIGNIA-310 II NACELLE REFER TO NOTE 2	R0801	R1200	2
	123	0800352-7	· INSIGNIA-FUEL INJECTION REFER TO NOTE 2	R0801	R1200	2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	124		· DELETED-NOT USED			
-	125		· DELETED-NOT USED			
-	126		· DELETED-NOT USED			
-	127	0800353-3	· INSIGNIA-FUEL INJECTION NACELLE REFER TO NOTE 2	R1201	R1500	4
	127A	0800355-10	· INSIGNIA-FUEL INJECTION NACELLE REFER TO NOTE 2	R1501	R1800	4
-	128	0800354-1	· INSIGNIA-CESSNA 310 II NACELLE REFER TO NOTE 2	R1201	R1500	2
	128A	0800355-1	· INSIGNIA-310R FUSELAGE REFER TO NOTE 2	R1501	R1800	2
	128B	0800355-2	· INSIGNIA-310R II FUSELAGE REFER TO NOTE 2	R1501	R1800	2
	128C	0800355-3	· INSIGNIA-310R III FUSELAGE REFER TO NOTE 2	R1501	R1800	2
	128D	0800355-4	· INSIGNIA-CESSNA FUSELAGE REFER TO NOTE 2	R1501	R1800	2
-	129	9799020-1	· PLACARD-NAVII INDICATOR REFER TO NOTE 7			1
-	129A		· DELETED-NOT USED			
	129B	0800355-7	· INSIGNIA-CESSNA 310 TIP TANK LH REFER TO NOTE 2	R1501	R1800	1
-	129C	0800355-5	· INSIGNIA-CESSNA 310 TIP TANK RH REFER TO NOTE 2	R1501	R1800	1
	130	5314115-17	· SILKSCREEN-TURBINE DECK PRESSURE P FUEL DRAIN	R0939	R2140	1
	131	9754084-2	· PLACARD-EMERGENCY LOCATOR ON OFF ARM	R0963	R2140	1
	132	9754084-4	· PLACARD-EMERGENCY LOCATOR BEACON	R0963	R2140	1
	133	0813671-2	· PLATE-IDENT			1
-	134	0800181-70	· SILKSCREEN-PROP SYNC	R0801	R1200	1
	135	0800181-76	· SILKSCREEN-PROP SYNC	R1201	R2140	1
-	136	5390350-5	· PLACARD KIT-EXTERNAL	R0001	R0500	1
-	137	5390350-6	· PLACARD KIT-EXTERNAL	R0501	R0800	1
-	138	5390350-14	· PLACARD KIT-EXTERNAL	R0801	R1200	1
-	139	5390350-20	· PLACARD KIT-EXTERNAL	R1201	R1500	1
-	140	5390350-25	· PLACARD KIT-EXTERNAL	R1501	R1800	1
-	140A	5390350-30	· PLACARD KIT-EXTERNAL	R1801	R2100	1
-	140B	5390350-37	· PLACARD KIT-EXTERNAL	R2101	R2140	1
	141	5300181-45	· PLACARD-HOURS HEATER OPERATION	R1573	R2140	1
	142	0800181-77	· PLACARD-OPERATIONAL LIMITS SUNVISOR	R1501	R2140	1
	142A	5300181-9	· PLACARD-OPERATIONAL LIMITS SUNVISOR	R1501	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	143	0800357-1	· INSIGNIA-CESSNA 310 TIP TANK REFER TO NOTE 2	R1801	R2100	2
-	143A	0800357-11	· INSIGNIA-CESSNA 310 FUSELAGE REFER TO NOTE 2	R2101	R2140	2
	144	0800357-2	· INSIGNIA-CESSNA 310 II TIP TANK REFER TO NOTE 2	R1801	R2100	2
-	144A	0800357-10	· INSIGNIA-CESSNA 310 II FUSELAGE REFER TO NOTE 2	R2101	R2140	2
	145	0800357-4	· INSIGNIA-CESSNA 310 VERTICAL FIN REFER TO NOTE 2	R1801	R2100	2
	146	0800357-5	· INSIGNIA-CESSNA 310 II VERTICAL FIN REFER TO NOTE 2	R1801	R2100	2
	147	0800357-8	· INSIGNIA-CESSNA NACELLES REFER TO NOTE 2	R2101	R2140	1
	148	0800181-19	· PLACARD-OXYGEN PULL INSTRUMENT PANEL			1
	149	0800181-12	· SILKSCREEN-STEREO SWITCH LWR STATIONARY PNL REFER TO NOTE 3			1
	150	0800181-27	· SILKSCREEN-WING DEICE LH FLIGHT PANEL KIT REFER TO NOTE 3	R0001	R0800	1
	151	0800181-71	· SILKSCREEN-SURFACE DEICE LH FLIGHT PANEL KIT REFER TO NOTE 3	R0801	R1200	1
	152	0800181-72	· SILKSCREEN-SURFACE DEICE & PUSH TO TEST LH FLIGHT PANEL KIT REFER TO NOTE 3	R1201	R2140	1
	153	0800181-30	· SILKSCREEN-OIL DILUTION LH FLIGHT PANEL REFER TO NOTE 3			1
	154	0800181-31	· SILKSCREEN-CABIN HEATER LWR STATIONARY PNL REFER TO NOTE 3	R0001	R1893	1
	155	0800181-97	· SILKSCREEN-CABIN HEATER LWR STATIONARY PNL REFER TO NOTE 3	R1894	R2140	1
	156	0800181-32	· SILKSCREEN-MARKER BEACON LH FLIGHT PANEL REFER TO NOTE 3	R0001	R1200	1
	157	0800181-73	· SILKSCREEN-MARKER BEACON LH FLIGHT PANEL REFER TO NOTE 3	R1201	R2140	1
	158	0800181-37	· SILKSCREEN-BATTERY & ENGINE SWITCHES LWR			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			STATIONARY PANEL REFER TO NOTE 3			
	159	0800181-38	· SILKSCREEN-COMFORT CONTROLS LWR STATIONARY PANEL REFER TO NOTE 3			1
	160	0800181-41	· PLACARD-OXYGEN CONNECTORS LWR STATIONARY PANEL			1
	161	0800181-42	· SILKSCREEN-AVIONICS CIRCUIT BREAKER WING REFER TO NOTE 3			1
	162	0800181-54	· SILKSCREEN-AIR CONDITIONING SWITCH REFER TO NOTE 3			1
	163	0800181-55	· SILKSCREEN-AIR CONDITIONING SWITCH REFER TO NOTE 3			1
	164	0812480-109	· PLACARD-WINTERIZATION BAFFLE NACELLE			4
	165	0813645-2	· PLACARD-OIL DILUTION ABOVE C/B PNL			1
	166	0813645-7	· PLACARD-WINTERIZATION ABOVE C/B PNL			1
	167	5300181-25	· PLACARD-RELIEF TUBE	R0501	R2140	1
-	168	0819007-4	· FRAME-PLACARD	R0501	R2140	1
-	169	0890018-2	· STICKER-PITOT HEAT USED ON POH/OWNER'S MANUAL REFER TO NOTE 4			1
-	170	0890018-3	· STICKER-PITOT HEAT USED ON COCKPIT LOCATION REFER TO NOTE 4			1
-	171	0705097-1	· PLACARD-SEAT LOCKED WARNING REFER TO NOTE 5	R2141	& ON	1
-	172	0705098-1	· PLACARD-FUEL CONTAMINATION WARNING REFER TO NOTE 5	R2141	& ON	1
-	173	DP0500-13	· PLACARD-FLIGHT IN ICING WARNING REFER TO NOTE 6			1
-	174	2505059-6	· PLACARD-AUX FUEL PUMP REFER TO NOTE 8			1
-	175	S1021A6-8	· SCREW			4
-	176	5198526-5	· PLACARD-AUX FUEL PUMP SWITCH REFER TO NOTE 8	R0001	R2140	1
-	177	2505059-4	· PLACARD-AUX FUEL PUMP LOW REFER TO NOTE 8			1

NOTE 1: WHEN ORDERNG THIS PART THE OWNER MUST SEND A NOTARIZE DOCUMEN6T STATING THE REASON FOR ORDERING A NEW MAA PLATE, TYPE CERTIFICATE NO.,

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	EFFECTIVITY TO	UNITS PER ASSY
		PRODUCTION CERTIFICATE NO., MODEL NO, SERIAL NO., MAA PLATE NO. AND THE OLD MAA PLATE FROM THE AIRPLANE SHOULD BE ATTACHED TO THE ORDER. IF OLD PLATE IS LOST, DESTROYED OR OTHERWISE DOES NOT ACCOMPANY THE ORDER THE NEW PLATE WILL BE STAMPED DUP.			
NOTE 2:		PART OF 539Q350 EXTERNAL PLACARD KIT.			
NOTE 3:		WHEN ORDERING SILKSCREEN PART NUMBERS, THE PRODUCT YOU RECEIVE WILL BE IN THE FORM OF A PLACARD			
NOTE 4:		AIRPLANES INCORPORATING MEB93-11			
NOTE 5:		AIRPLANES 310R-2141 & ON AND AIRPLANES INCORPORATING MEB86-15.			
NOTE 6:		AIRPLANES INCORPORATING MEB97-04.			
NOTE 7:		AIRPLANES 310R-0001 THRU 310R-0735 INCORPORATING MEB85-09.			
NOTE 8:		AIRPLANES INCORPORATING MEB88-03.			

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A50007

MAXIMUM BAGGAGE [ ]

MAX. CAPACITY 350 LBS. LESS OPTIONAL EQUIP.

4

ANTI-COLLISION LIGHT REQ'D FOR PROPER RUDDER MASS BALANCE. DO NOT REMOVE.

5

OPERATIONAL LIMITS

A. THIS AIRPLANE MUST BE OPERATED AS A NORMAL CATAGORY AIRPLANE IN COMPLIANCE WITH THE OPERATING LIMITATIONS STATED IN THE FORM OF PLACARDS, MARKINGS, AND MANUALS (PILOTS CHECKLIST).

B. NO ACROBATIC MANEUVERS INCLUDING SPINS APPROVED.

C. MINIMUM SINGLE ENGINE CONTROL SPEED : 81 KCAS

D. MAXIMUM GEAR EXTENDED SPEED: 140 KCAS

E. MAXIMUM FLAP EXTENDED SPEED (15° FLAP) :160 KCAS (35° FLAP) : 140 KCAS

F. MAXIMUM MANEUVER SPEED: 150 KCAS

POWER OFF STALL SPEEDS (KCAS)

CONFIGURATION	ANGLE OF BANK							
	0°		20°		40°		50°	
GEAR UP - FLAPS UP	77		79		88		109	
GEAR DOWN - FLAPS DOWN 15°	74		76		85		105	
GEAR DOWN - FLAPS DOWN 35°	68		70		78		96	

*6

1. SET FUEL SELECTOR VALVES TO LEFT MAIN TANK FOR LEFT ENGINE AND RIGHT MAIN TANK FOR RIGHT ENGINE IN TAKE OFF, LANDING AND EMERGENCY.
2. TAKE OFF AND LAND WITH AUXILIARY FUEL PUMPS ON.
3. USE FULL RICH MIXTURE AND AUXILIARY FUEL PUMPS ON "LOW" WHEN SWITCHING FUEL TANKS. (FEEL FOR DETENT)

---

1. TO EXTEND GEAR MANUALLY PULL OUT CRANK TO ENGAGE AND TURN CLOCKWISE.
2. CAUTION: 1. GEAR SWITCH SHOULD BE IN NEUTRAL BEFORE OPERATING MANUAL SYSTEM. 2. PUSH BUTTON AND STOW CRANK BEFORE OPERATING ELECTRICALLY.

*9

SET FUEL SELECTOR VALVES TO LEFT MAIN TANK FOR LEFT ENGINE AND RIGHT MAIN TANK FOR RIGHT ENGINE IN TAKEOFF, DESCENT, LANDING, AND EMERGENCY.

TAKEOFF AND LAND WITH AUXILIARY FUEL PUMPS ON.

USE FULL RICH MIXTURE AND AUXILIARY FUEL PUMPS ON "LOW" WHEN SWITCHING TANKS.

100 GRADE AVIATION FUEL MINIMUM.

TO EXTEND LANDING GEAR MANUALLY:
1. PLACE GEAR SWITCH IN NEUTRAL.
2. PULL GEAR MOTOR CIRCUIT BREAKER.
3. PULL OUT CRANK TO ENGAGE.
4. TURN CLOCKWISE TO EXTEND.
5. PUSH BUTTON AND STOW CRANK.

*9B

SET FUEL SELECTOR VALVES TO LEFT MAIN TANK FOR LEFT ENGINE AND RIGHT MAIN TANK FOR RIGHT ENGINE IN TAKEOFF, DESCENT, LANDING, AND EMERGENCY.

TAKEOFF AND LAND WITH AUXILIARY FUEL PUMPS ON.

USE FULL RICH MIXTURE AND AUXILIARY FUEL PUMPS ON "LOW" WHEN SWITCHING TANKS.

100 GRADE AVIATION FUEL MINIMUM.

1. OPERATE ON MAIN TANKS UNTIL FUEL QUANTITY IS LESS THAN 180 POUNDS PER TANK.
2. TRANSFER WING LOCKER FUEL WHILE OPERATING ON MAIN TANKS IN STRAIGHT AND LEVEL FLIGHT.
3. TURN TRANSFER PUMPS OFF WHEN LIGHTS ILLUMINATE.
4. USE FUEL CROSSFEED SYSTEM TO BALANCE MAIN FUEL QUANTITIES IF ONE WING LOCKER TANK DOES NOT TRANSFER OR IF A SINGLE WING LOCKER TANK IS INSTALLED.

TO EXTEND LANDING GEAR MANUALLY:
1. PLACE GEAR SWITCH IN NEUTRAL.
2. PULL GEAR MOTOR CIRCUIT BREAKER.
3. PULL OUT CRANK TO ENGAGE.
4. TURN CLOCKWISE TO EXTEND.
5. PUSH BUTTON AND STOW CRANK.

*10B

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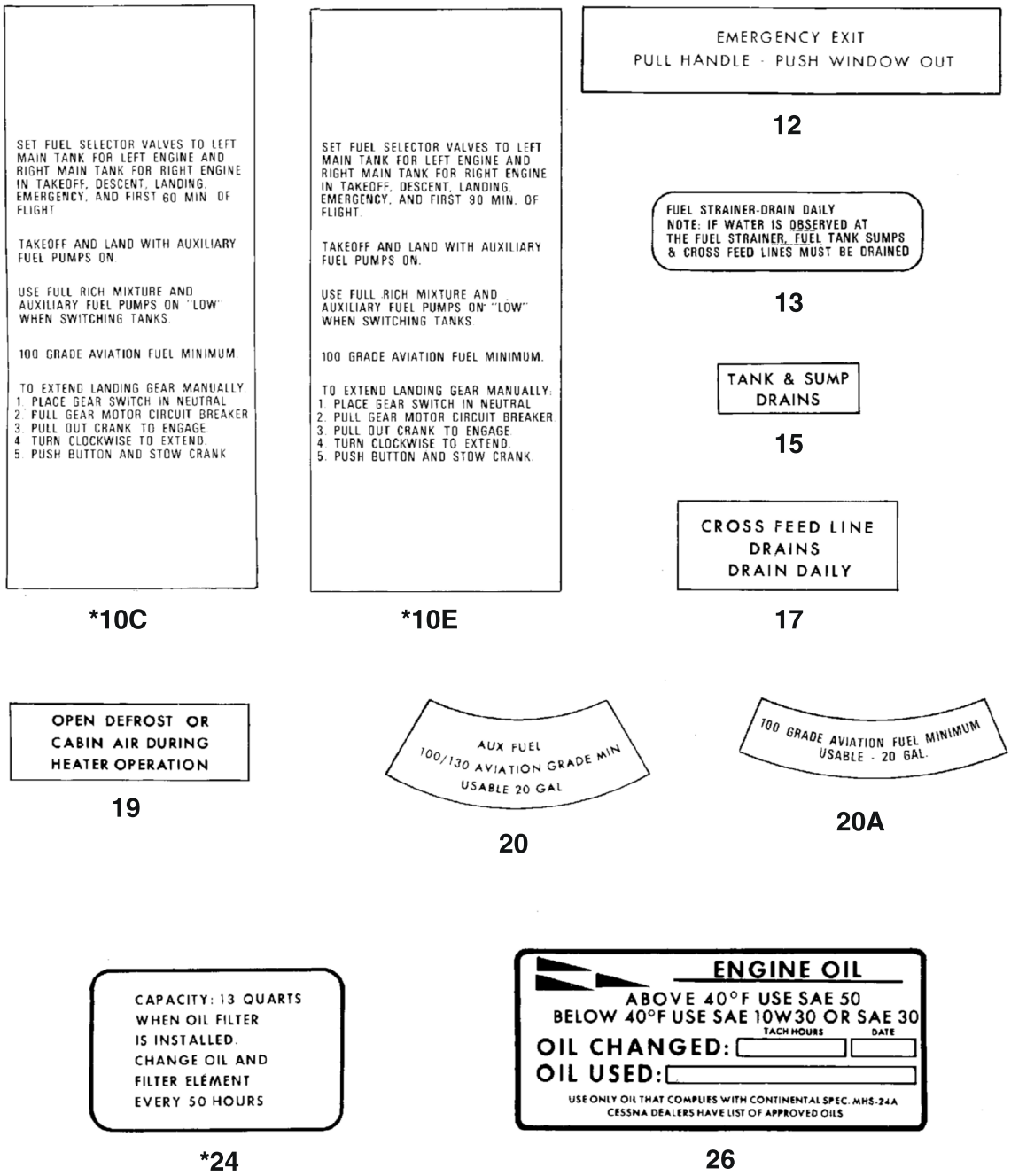
A50008



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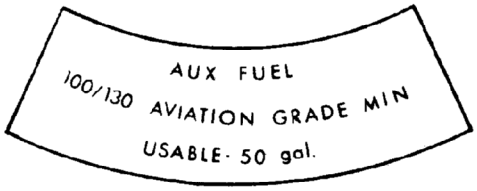

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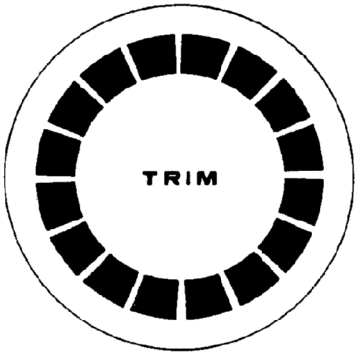

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32A

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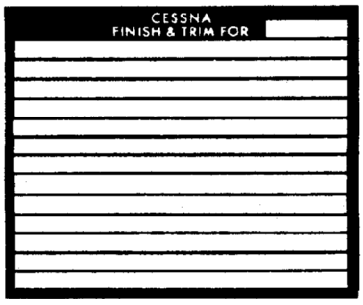

34

35
310R0001 THRU 310R2100

35A

38

39

*41A

40

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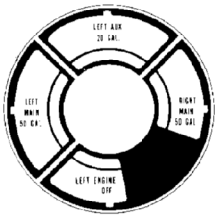

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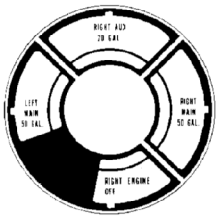

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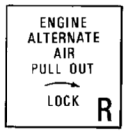

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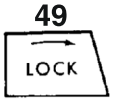


50

51

FILLING INSTRUCTIONS

1. TO DEFLATE—LOOSEN VALVE BODY (2 ½ TURNS MAXIMUM)
2. WITH STRUT FULLY COMPRESSED, REMOVE VALVE AND FILL WITH HYDRAULIC FLUID/MIL 5606
3. STROKE STRUT SLOWLY 3 TIMES (MINIMUM)
4. TOP OFF FLUID WITH STRUT COMPRESSED
5. REPLACE AIR VALVE AND INFLATE TO EXTEND STRUT AS FOLLOWS:
   49 PSI CLEAR OF GROUND OR APPROX. 1.60 IN. EXTENSION EMPTY EXCEPT FULL FUEL AND OIL

*53

N.G. FILLING INSTRUCTIONS

1. ROTATE OUTER HEX CCW (2½ TURNS MAXIMUM) ON VALVE ASSY TO LIFT INTERNAL VALVE POPPET. COLLAPSE STRUT SLOWLY.
2. WITH STRUT FULLY COMPRESSED, REMOVE VALVE AND FILL WITH HYDRAULIC FLUID/MIL-H-5606.
3. STROKE STRUT SLOWLY (THREE TIMES MINIMUM).
4. TOP OFF FLUID WITH STRUT COMPRESSED.
5. REPLACE VALVE AND INFLATE STRUT TO 49 PSIG WITH TIRE CLEAR OF GROUND (1.60 INCH STRUT EXTENSION ON GROUND. EMPTY EXCEPT FULL OF FUEL AND OIL, REF. ONLY).
6. SECURE VALVE POPPET AND CAP SYSTEM.

TIRE PRESSURE 40 PSIG

*53A

TRANSFER LINE DRAIN
DRAIN DAILY

54

FILLING INSTRUCTIONS

1. TO DEFLATE—LOOSEN VALVE BODY (2 ½ TURNS MAXIMUM)
2. WITH STRUT FULLY COMPRESSED, REMOVE VALVE & FILL WITH HYD FLUID PER MIL-H-5606
3. STRORE STRUT SLOWLY 3 TIMES (MINIMUM)
4. TOP OFF FLUID WITH STRUT COMPRESSED
5. REPLACE AIR VALVE & INFLATE TO 320 PSI WITH TIRE CLEAR OF GROUND
6. WHEN A/C IS ON GROUND SERVICE STRUT TO APPROX 3.0 EXTENSION UNTIL IT CAN BE SERVICED PER PARAGRAPH 5

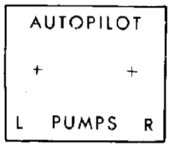
*56

M.G. FILLING INSTRUCTIONS

1. ROTATE OUTER HEX CCW (2½ TURNS MAXIMUM) ON VALVE TO LIFT INTERNAL VALVE POPPET.
2. WITH STRUT FULLY COMPRESSED, REMOVE VALVE AND FILL WITH HYDRAULIC FLUID/MIL-H-5606.
3. STROKE STRUT SLOWLY (THREE TIMES MINIMUM)
4. TOP OFF FLUID WITH STRUT COMPRESSED.
5. REPLACE AIR VALVE AND INFLATE STRUT TO 320 PSIG WITH TIRE CLEAR OF GROUND (3.00 INCH EXTENSION ON GROUND, EMPTY EXCEPT FULL OF FUEL AND OIL, REF. ONLY).
6. SECURE VALVE POPPET AND CAP SYSTEM.

TIRE PRESSURE 60 PSIG

*56A



57

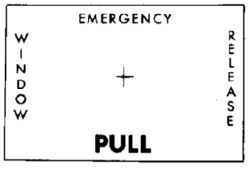
ALTITUDE	MAX M.P.
SEA LEVEL	32.0
16,000	32.0
18,000	30.7
20,000	29.0
22,000	26.4
24,000	24.3
26,000	22.2
28,000	20.2
30,000	18.5
32,000	17.0

58

WARNING
BATTERY SWITCH MUST BE OFF
WHILE REMOVING OR REPLACING COVER

*59

60



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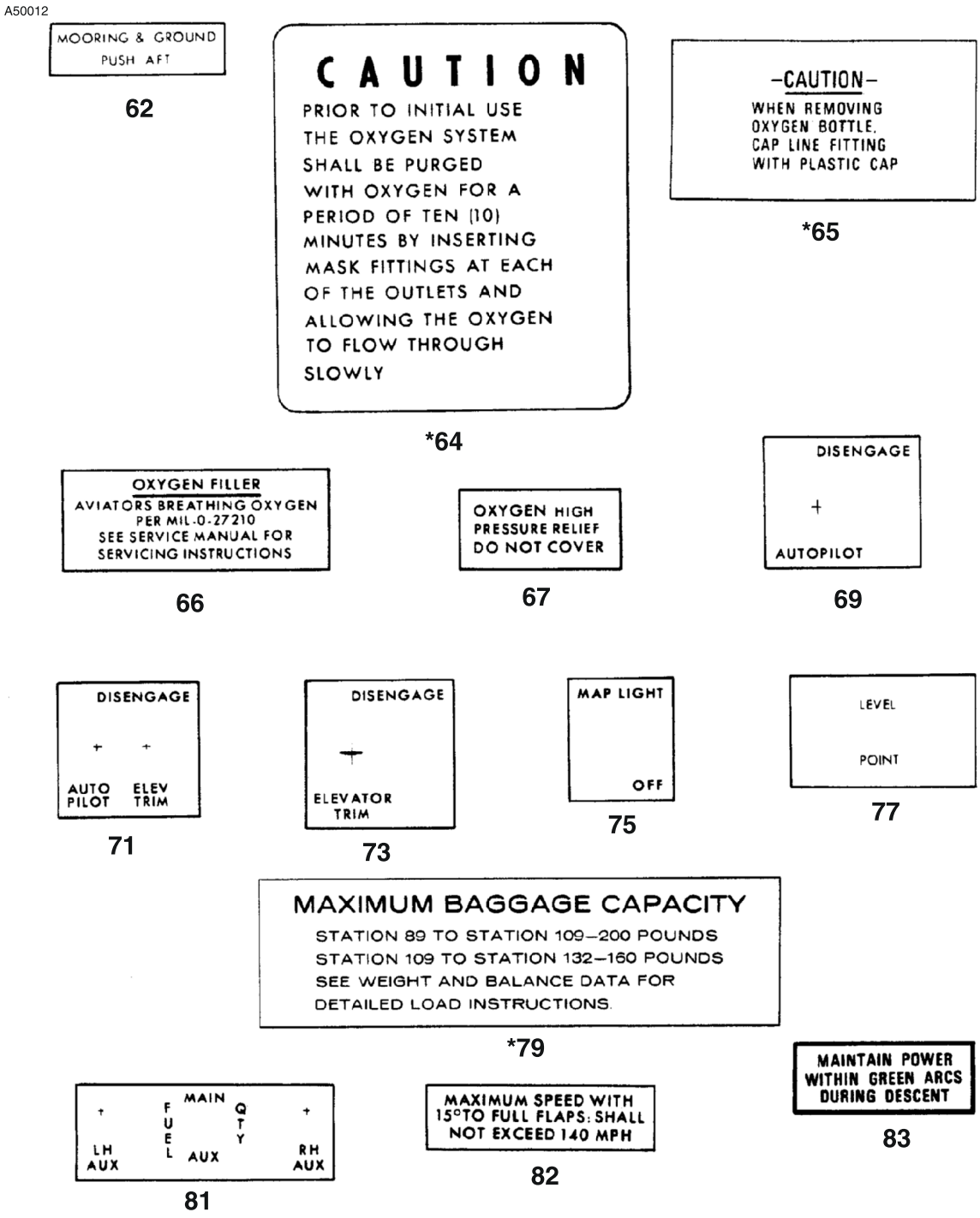

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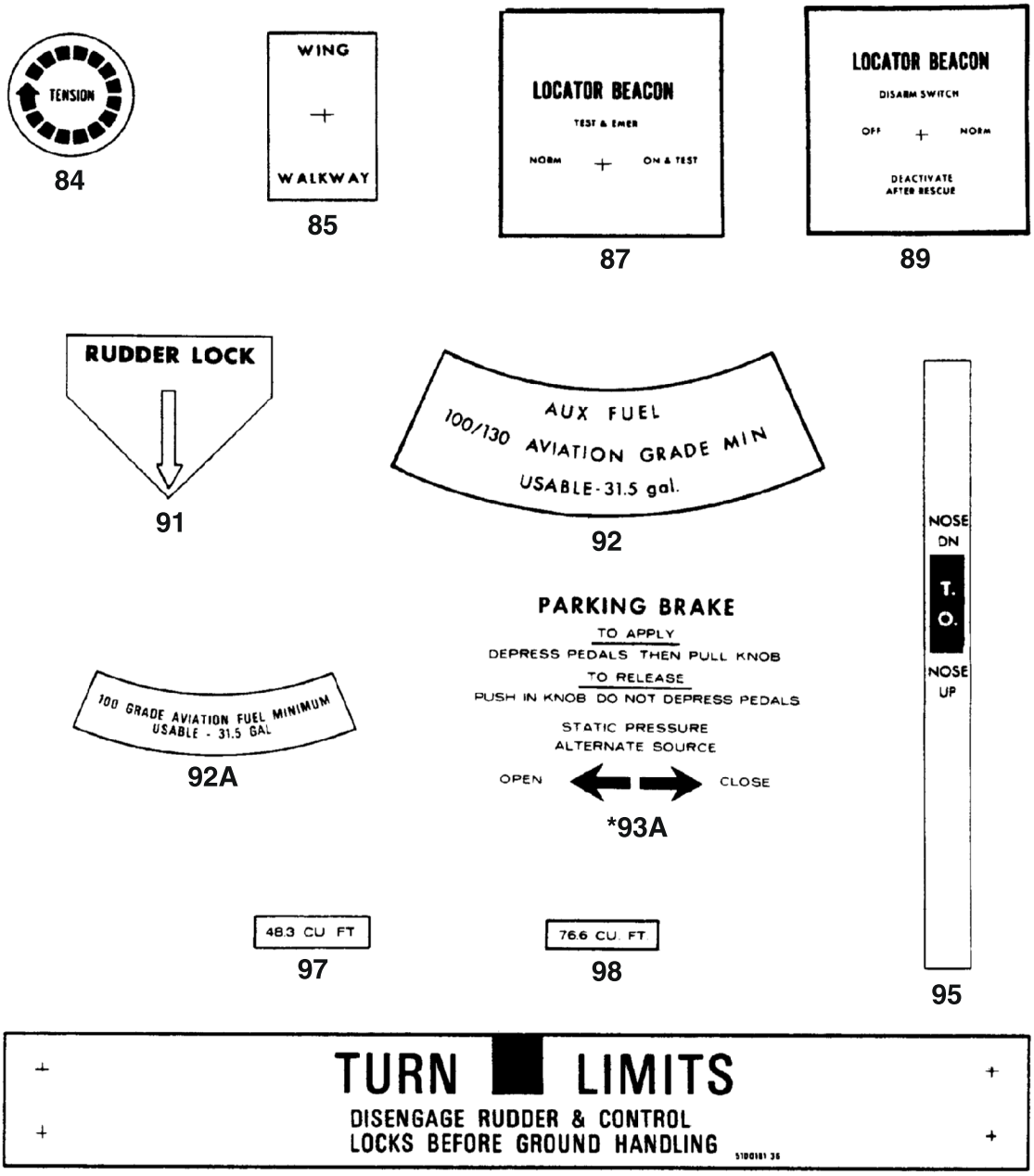

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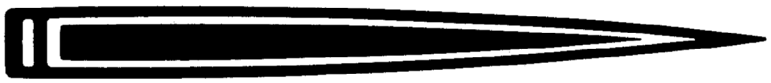
CESSNA

101



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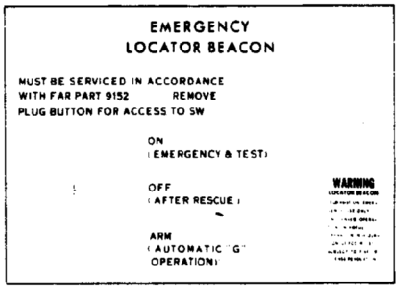
310 II

103



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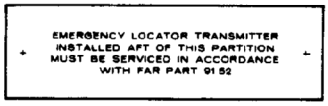
AIRPLANES 310R0001 THRU 310R0648



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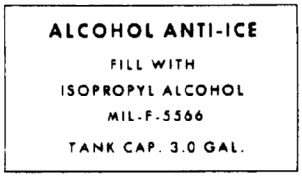
310R0649 THRU 310R2140



*105

310 II

108

310R0501 THRU 310R0800

310

109

310R0501 THRU 310R0800

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A50016

fuel injection

110

AIRPLANES 310R0501 THRU 310R0800

cessna

112

AIRPLANES 310R0501 THRU 310R0800

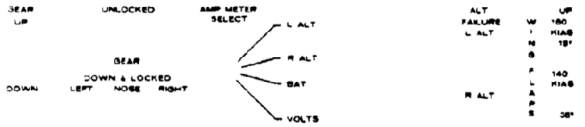
EMERGENCY EXIT
PULL HANDLE
PUSH BOTTOM OF WINDOW OUT
WITH SUSTAINED FORCE

114

AIRPLANES 310R0001 THRU 310R0800

EMERGENCY EXIT
PULL HANDLE DOWN
AND TO THE REAR
PUSH OUT TOP OF WINDOW

114A



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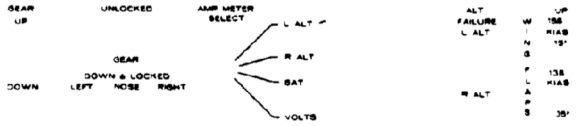
AIRPLANES 310R0001 THRU 310R0500



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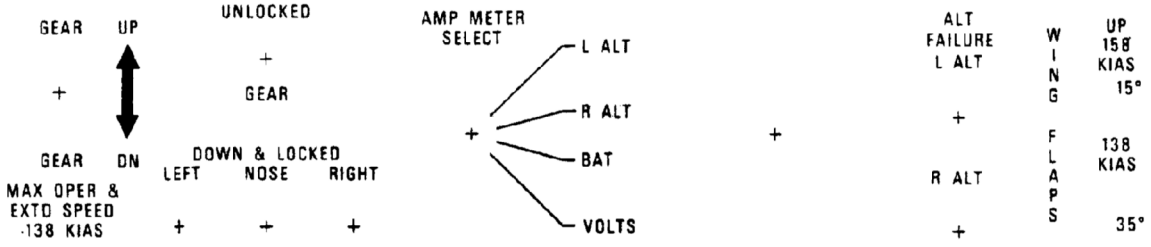
AIRPLANES 310R0501 THRU 310R2100



117A

AIRPLANES 310R2101 THRU 310R2140

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A50017

118

310R0612 THRU 310R2140

cessna 310

119

cessna 310II

120

310

121

310II

122

FUELINJECTION

123

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A50018

FUEL INJECTION

127

FUEL INJECTION

127A

CESSNA 310 II

128

CESSNA 310

128A

CESSNA 310 II

128B

CESSNA 310 III

128C

CESSNA

128D

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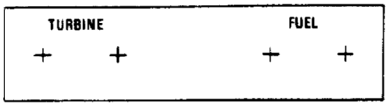
129B



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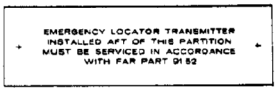

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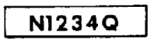

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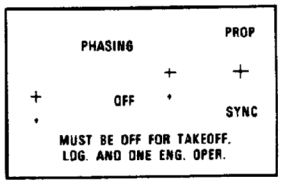

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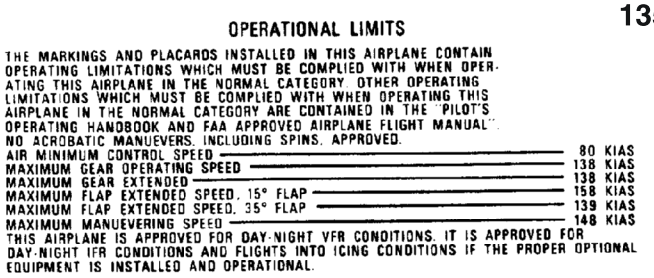

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AIRPLANES 310R1501 THRU 310R2140

142A

AIRPLANES 310R1501 THRU 310R2140

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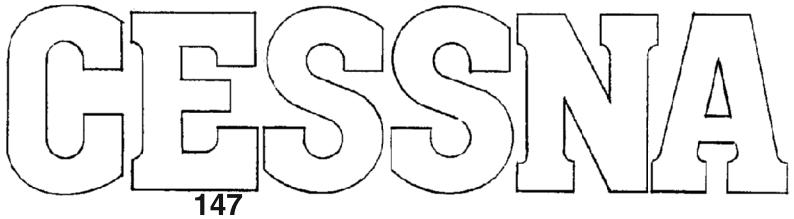
AIRPLANES 310R1801 THRU 310R2100

146

AIRPLANES 310R1801 THRU 310R2100



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AIRPLANES 310R2101 THRU 310R2140

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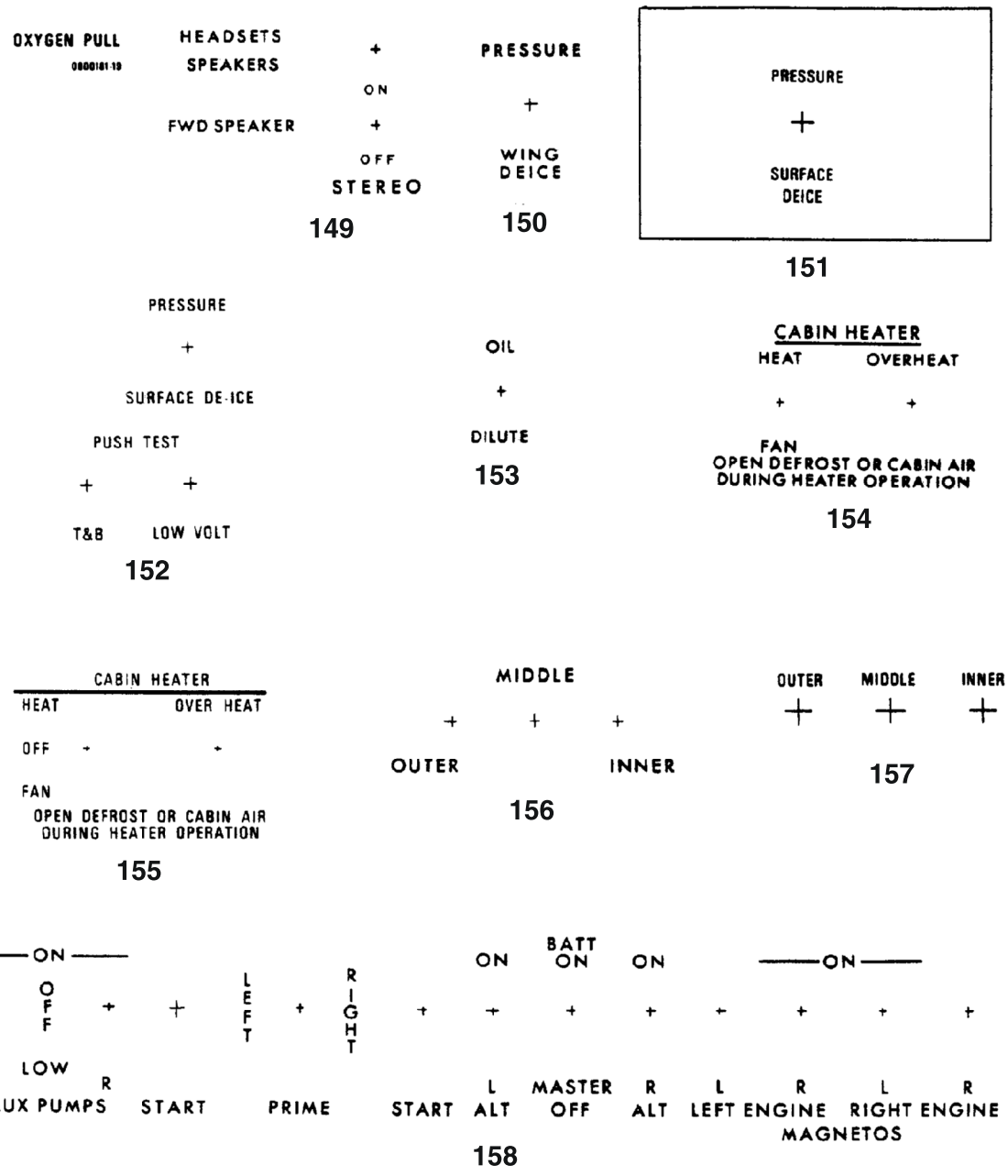

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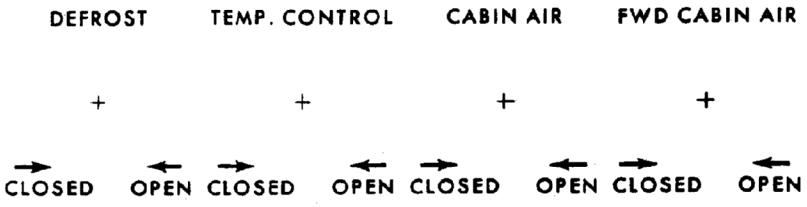

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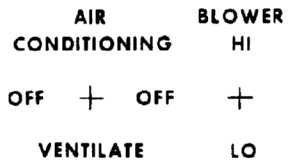

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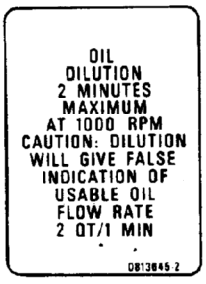

*165

*166

RELIEF TUBE

*167

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CHAPTER

21

AIR CONDITIONING

CABIN VENTILATION SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CABIN VENTILATION SYSTEM	R0001	R0800	
-	1	0814171-3	· INLET-VENT AIR LH	R0001	R0500	1
	1A	0814171-11	· INLET ASSY-VENT AIR LH	R0501	R0800	1
-	2	0814171-4	· INLET-VENT AIR RH	R0001	R0500	1
	2A	0814171-10	· INLET ASSY-VENT AIR RH	R0501	R0800	1
-	3	S1026CG7.00X	· CLAMP			1 R
	4	0813074-15	· TUBE-INTAKE TO FUSELAGE			2
	5	0813074-25	· ADAPTER ASSY-INLET ELBOW			2
	6	0813074-28	· ADAPTER ASSY-INLET TEE			2
	6A	S1021A4-6	· SCREW			6
	6B	S3230-1	· NUT			6 R
	7	0813074-16	· TUBE-TEE TO INSTRUMENT PANEL			2
	8	0813536-2	· ADAPTER			2
	9	2115-1	· VALVE ASSY-BUTTERFLY V59579			2
	10	0813074-21	· TUBE-TEE TO 3RD & 4TH SEAT			2
	11	0813074-17	· TUBE-TEE TO TEE WHEN 5TH AND/OR 6TH SEAT AIR VENT IS INSTALLED			2
	12	0813074-9	· TEE ASSY-USED WITH 5TH & 6TH SEAT AIR VENT SYS			2
	13	0813074-19	· TUBE-TEE TO 3RD & 4TH SEAT WHEN ADDITIONAL VENTS INSTALLED			2
	14	0813074-18	· TUBE-TEE TO 5TH & 6TH SEAT			2
	15	0813074-20	· TUBE-TEE TO 6TH SEAT WHEN OPT BAGGAGE DOOR INSTALLED			1
	16	0813074-12	· ADAPTER ASSY-WEMAC			AR
	17	0813074-30	· ADAPTOR ASSY-WEMAC RH CTR			1
	18	B2150-2	· VALVE-WEMAC			AR
	19	S1021Z6-10C	· SCREW			4
	20	5017552-3	· SEAL-FELT			2
	21	S1053E20T	· DUCT-BKI			AR
-	22	S1026CG	· CLAMP BAND			AR R
	23	0813792-1	· MUFFLER ASSY-CABIN EXHAUST			1
	24	S1485D66U	· CLAMP			1
-	25	S1485D40U	· CLAMP-USED WITH TURBO 310			1
-	26	S1021Z10-12C	· SCREW			1

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	27	AN743-13	· BRACKET-NOT USED WITH AUTOPILOT			1
	28	0813786-3	· ADAPTER-AIR SPILL			1
-	29	0813750-58	· AIR SPILL			1

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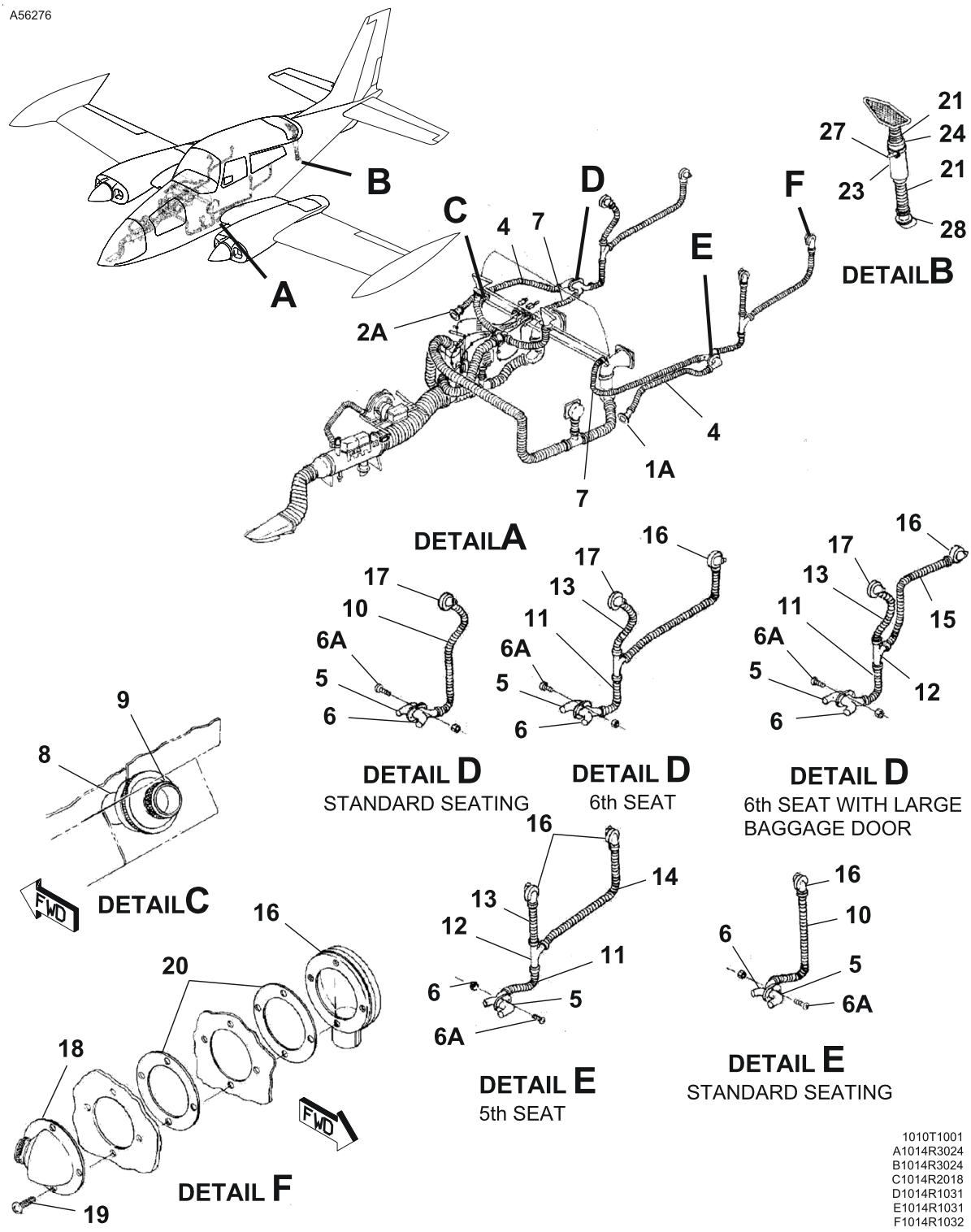

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CABIN VENTILATION SYSTEM - FIGURE 02

ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
		CABIN VENTILATION SYSTEM		R0801	R2140	
1		· HEATER ASSY-REFER TO 21-40-01 FIGURE 01				RF
2	0814322-10	· ELBOW ASSY				1
3	NAS1924-91	· CLAMP-ELBOW ATTACH				1 R
4	0813074-33	· DUCT-COLLECTOR CABIN VENT				1
5	0814322-7	· WYE ASSY				1
6	0813074-35	· DUCT-FWD LH CABIN VENT				1
7		· FITTING 0.00 BULKHEAD-REFER TO 53-10-06 FIGURE 02				RF
8	0813074-36	· DUCT-LH				1
9	0814322-4	· TEE ASSY-LH				1
10	0813074-37	· DUCT-LH TEE ASSY TO PILOTS OUTLET ADAPTER				1
11	0814322-9	· ADAPTER-LH FRESH AIR OUTLET PILOT				1
12	2394-2	· VALVE ASSY-LH FRESH AIR OUTLET PILOT	V59579			1
13	0813074-39	· DUCT-LH CTR-REDUCING TEE TO ADAPTER ASSY FOUR VENT SYSTEM				1
14	0813074-12	· ADAPTER ASSY-LH FRESH AIR OUTLET				AR
15	B2150-2	· VALVE-LH & RH FRESH AIR OUTLET	V59579			AR
16	S1021Z6-10C	· SCREW				4
17	7195	· COVER PLATE-OUTLET VALVE FRESH AIR	V59579			AR
18	5017552-3	· GASKET-FELT SEAL				AR
19	0813074-41	· DUCT-LH CTR-REDUCING TEE TO TEE ASSY SIX VENT SYSTEM				1
20	0813074-9	· TEE ASSY-LH SIX VENT SYSTEM				1
21	0813074-19	· DUCT-LH TEE ASSY TO ADAPTER SIX VENT SYS				1
22	0813074-18	· DUCT-LH TEE ASSY TO ADAPTER SIX VENT SYS				1
23	0813074-34	· DUCT-RH FWD REDUCING WYE TO DUCT				1
24	0813074-36	· DUCT-RH				1
25	0814322-4	· TEE ASSY-RH				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	26	0813074-38	· DUCT-RH TEE ASSY TO COPILOTS OUTLET ADAPTER			1
	27	0814322-9	· ADAPTER-RH FRESH AIR OUTLET COPILOT			1
	28	2394-2	· VALVE ASSY-RH FRESH AIR OUTLET COPILOT	V59579		1
	29	0813074-40	· DUCT-RH CTR TEE ASSY TC ADAPTER ASSY FOUR VENT SYSTEM			1
	30	0813074-30	· ADAPTOR ASSY-RH FRESH AIR OUTLET			AR
	31	0813074-42	· DUCT-RH CTR REDUCING TEE TO TEE ASSY SIX VENT SYSTEM			1
	32	0813074-9	· TEE ASSY-RH			1
	33	0813074-19	· DUCT-RH TEE ASSY TO ADAPTER SIX VENT SYSTEM			1
	34	0813074-20	· DUCT-RH TEE ASSY TO ADAPTER SIX VENT SYS			1
	35	S1053E20T	· DUCT-BKI CABIN AIR VENT			AR
-	36	S1026CG	· CLAMP BAND-BKI			AR R
	37	0813792-1	· MUFFLER ASSY-AIR VENT			1
	38	S1485D66U	· CLAMP-MUFFLER ATTACH			1
-	39	S1485D40U	· CLAMP-MUFFLER ATTACH USED WITH TURBO 310			1
-	40	S1021Z10-12C	· SCREW			1
	41	AN743-13	· BRACKET-CLAMP ATTACH NOT USED WITH AUTOPILOT			1
	42	0813786-3	· ADAPTER-AIR SPILL			1
-	43	0813750-58	· AIR SPILL			1

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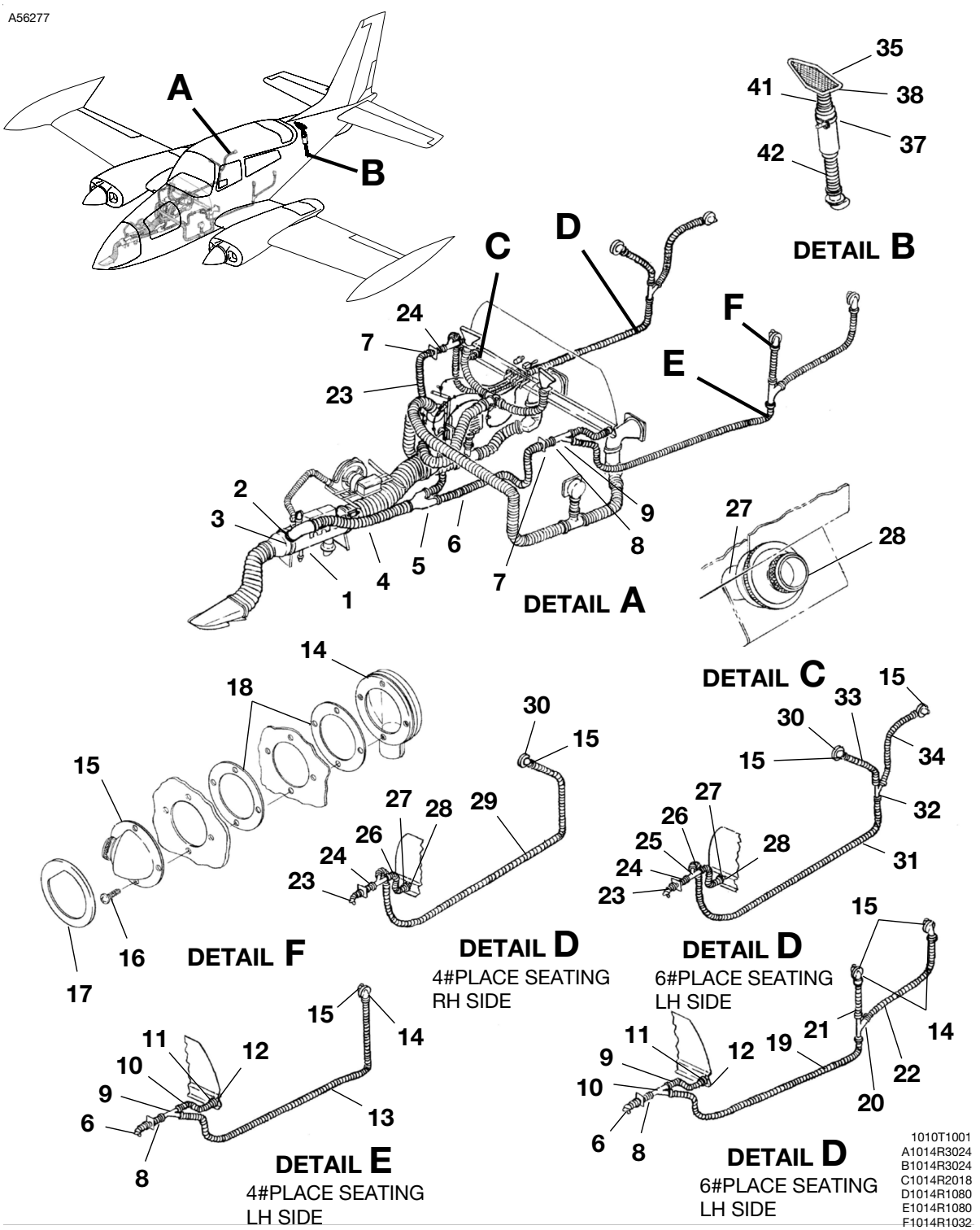

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AVIONICS COOLING BLOWER INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			AVIONICS COOLING BLOWER INSTALLATION					
	1	9756081-2	· ANGLE-BLOWER SUPPORT				1	
	2	AN743-13	· CLIP-BLOWER SUPPORT				1	
-	3	9756080-6	· BLOWER ASSY-FSO 9756080-14		R0001	R0601	1	
-	3A	9756080-14	· BLOWER ASSY-FSO 9756080-19		R0602	R1282	1	
	4	9756080-19	· BLOWER ASSY-FSO 9756080-22		R1283	R1664	1	
-	4A	9756080-22	· BLOWER ASSY		R1665	R2140	1	
	5	AN3-5A	· BOLT				2	
-	6	MS35333-39	· WASHER				4	
-	7	MS21044N3	· NUT				2	
	8	19A827	· · BLOWER-REFER TO NOTE 1	V34163	R0001	R1644	1	
-	8A	19A3022	· · BLOWER-REFER TO NOTE 1	V25140	R1664	R2140	1	
	9	MS21919DG48	· · CLAMP				2	
	10	AN3-4A	· · BOLT		R0001	R0601	1	R
-	11	MS35333-39	· · WASHER		R0001	R0601	1	
	12	AN3-7A	· · BOLT		R0602	R2140	2	
	13	S1450-4A11-063	· · WASHER		R0602	R2140	2	
	14	J3112-8-3	· · MOUNT	V76005	R0602	R2140	2	
-	15	MS21044N3	· · NUT				2	
	16	9756080-7	· · BRACKET ASSY		R0001	R0601	1	R
	17	5518130-6	· · STRAP		R0602	R2140	1	
-	17A	RE70G20R0	· · RESISTOR		R0601	R1664	1	
	18	NF10411-11	· · FILTER	V14655			1	
-	19	A40D717	· · FILTER-ALT FOR NF10411-1	V25140			1	
	20	MS35214-14	· · SCREW				2	
-	21	MS35338-40	· · WASHER				2	
-	22	MS21044N04	· · NUT				2	
	NOTE 1:	WHEN ORDERING THIS PART ORDER 9756080-22 AS A REPLACEMENT BLOWER ASSY ON INITIAL INSTALLATIONS						

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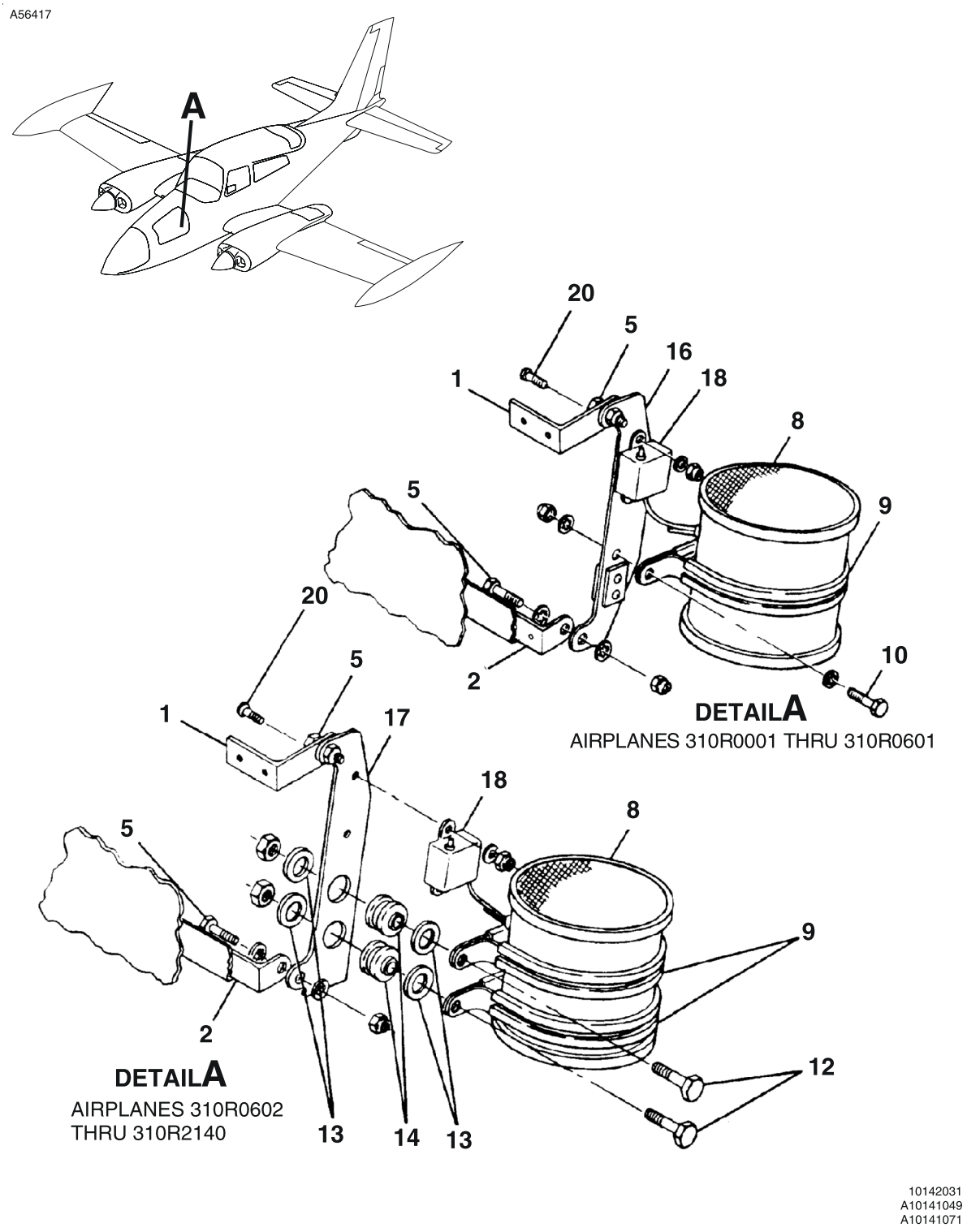

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AVIONICS COOLING FAN INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			AVIONICS COOLING FAN INSTALLATION				
	1	4184NX	· FAN-STA 80.00	V28875	R0501	R2140	1
	2	MS35206-238	· SCREW				4
	3	NAS43DD1-48FC	· SPACER				4
	4	9756099-3	· SHIELD-WATER-FSO 9756099-11		R0501	R0584	1 R
-	5	9756099-11	· SHIELD-WATER		R0585	R2140	1
	6	9756099-10	· DOUBLER-WATER SHIELD				1
	7	9756099-5	· DEFLECTOR				1
	8	9756099-8	· SHIELD-WATER				1
	9	MS35206-277	· SCREW				4
	10	4184NX	· FAN-STA 38.06	V28875			1
	11	MS35206-238	· SCREW				4
	12	NAS44DD1-48	· SPACER				4
	13	NAS1149FN632P	· WASHER				4
	14	MS21045-06	· NUT				4
	15	9756099-4	· DOUBLER-FAN				1
	16	9756099-5	· DEFLECTOR				2
	17	9756099-7	· SHIELD-WATER				1

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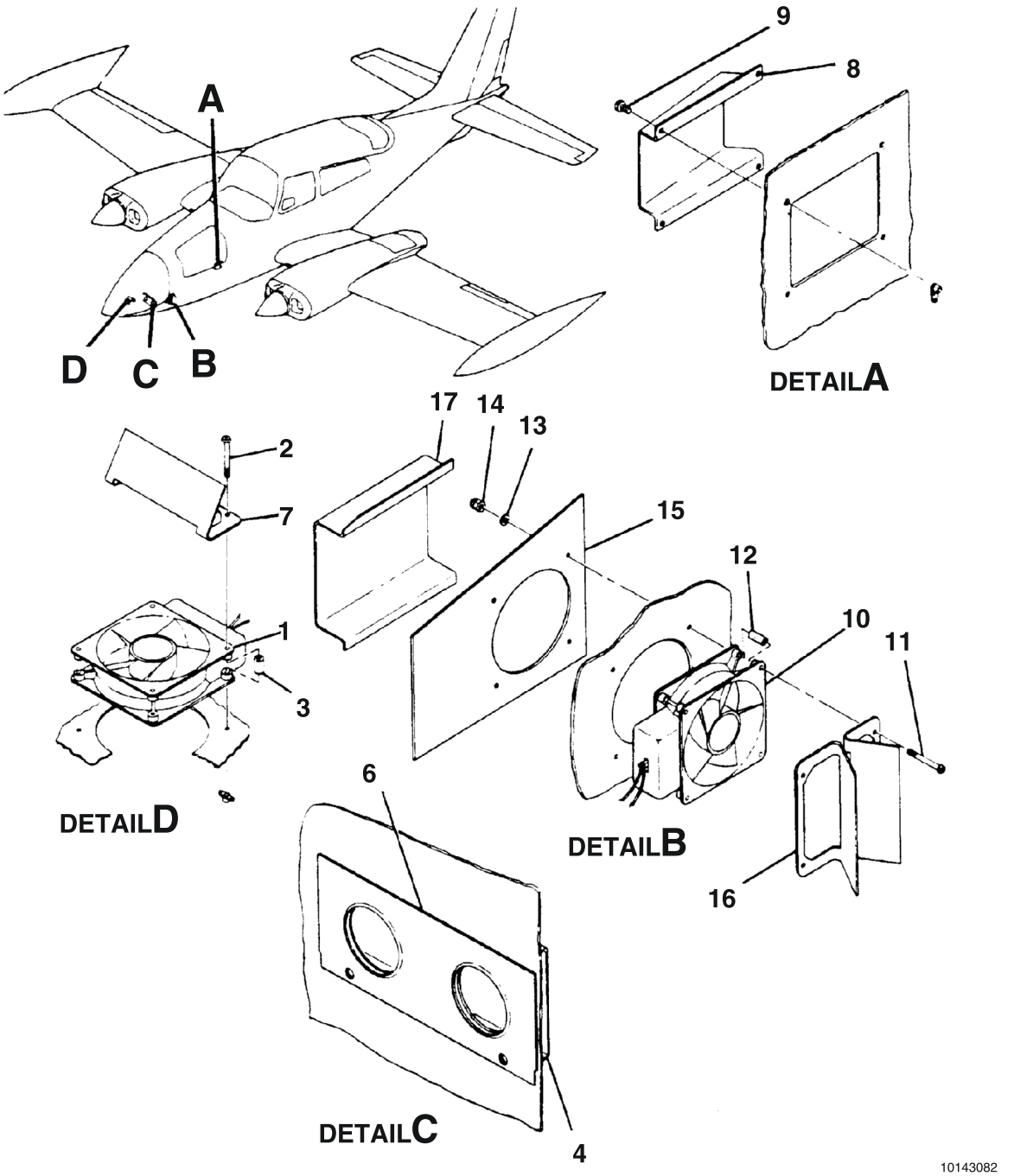

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COOLING BLOWER INSTALLATION NAV/COM - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			COOLING BLOWER INSTALLATION NAV/COM			
-	1	5518310-6	· BLOWER ASSY-NAV/CON COOLING REFER TO NOTE 1			1
	2	MS35214-14	· SCREW			3
	3	MS35333-36	· WASHER-LOCK			3
-	4	5518310-8	· · BRACKET ASSY-NAV/COM BLOWER			1
	5	MS35649-286T	· · NUT			3 R
	6	MS35335-59	· · WASHER-LOCK			3
	7	5518310-8	· · · BRACKET			1
	8	NF10411-1	· · · FILTER-NOISE NAV/COM COOLING BLOWER	V14655		1
-	9	40D717	· · · FILTER-NOISE ALT FOR NF10411-1	V25140		1
	10	MS35214-14	· · · SCREW			2
	11	MS35338-40	· · · WASHER			2
	12	MS21044N04	· · · NUT			2
-	13	5518310-7	· · MOTOR ASSY-NAV/COM COOLING			1
	14	19A608	· · · MOTOR-BLOWER	V25140		1
	15	5518310-5	· · · PLATE-MOTOR MOUNT			1
	16	MS35335-59	· · · WASHER-LOCK			3
	17	MS35649-286T	· · · NUT			3 R
	18	J6984-8	· · · MOUNT-SHOCK	V76005		3
	19	0570446-1	· · · ADAPTER-WYE			1
	20	CM2960-6-6	· · · SCREW			2
	21	S1053E7T	· DUCT-BKI WYE ADAPTER TO NAV/COM REFER TO NOTE 1			AR
	22	S3811-4N	· STRAP-TIE			4 R
	23	MS35207-263	· SCREW			2
	24	S1050-1-5.0	· GROMMET			1
	25	0570445-7	· PLENUM-NAV/COM COOLING REFER TO NOTE 2			1
-	26	CM2960-6-6	· SCREW			2

NOTE 1: EFFECTIVE 310R1393 & ON & AIRPLANES MODIFIED BY SK421-84

NOTE 2: EFFECTIVE ONLY WHEN MODIFIED BY SK421-84

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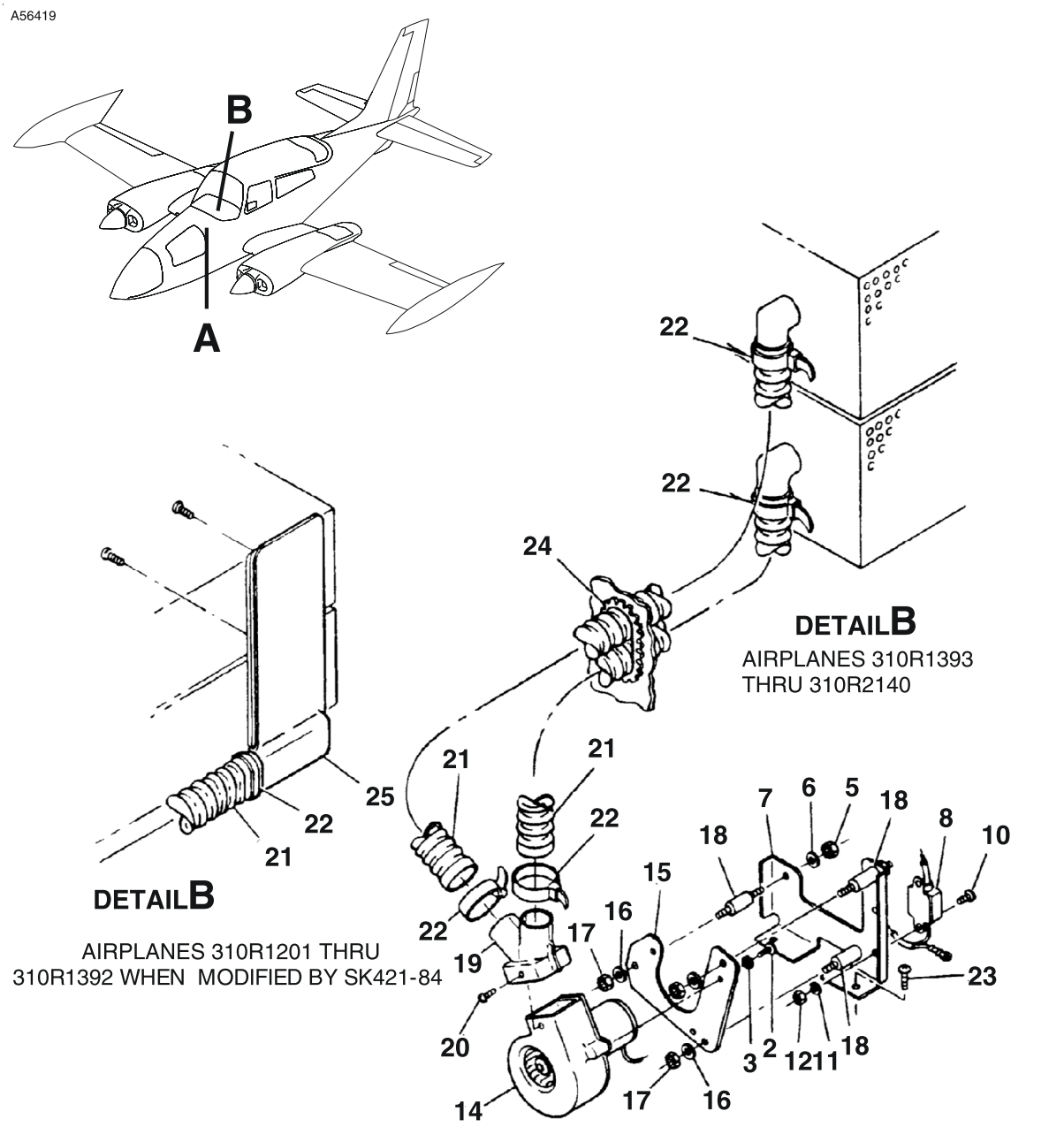

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CABIN HEAT AND DEFROST SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CABIN HEAT AND DEFROST SYSTEM-REFER TO NOTE 1			
	1		· SCOOP-CABIN HEATER AIR-REFER TO 53-10-06 FIGURE 01			RF
-	2	5217536-1	· SCREEN			1
	3	0813080-8	· DUCT-COLD AIR-INLET			1
	4	S1026BH16.00X	· CLAMP			2
	5		· HEATER-CABIN-REFER TO 21-40-01 FIGURE 01			RF
	6	0813080-7	· DUCT-HOT AIR			1
	7	0311779-23	· STRAP ASSY			1
-	8	0813839-1	· STRAP-ASBESTOS			1
	9	0813847-1	· CONTROL ASSY-HEAT			1
	10	MS35206-261	· SCREW			1
-	11	0813847-2	· · ADAPTER ASSY			1
	12	0813801-9	· · · SHIM			2
	13	0713019-41	· · · BUSHING ASSY			2
	14	0813802-1	· · VALVE ASSY-HEATER ADAPTER			1
	15	0813802-4	· · SHAFT-VALVE			1
	16	AN515-6R10	· · SCREW			2
-	17	MS20364-632C	· · NUT			2
	18	0813793-7	· · ARM ASSY			1
-	19	MS16562-16	· · PIN			1
	20	AN742F3	· · CLAMP-CONTROL CABLE			1
	21	AN3-3A	· · BOLT			1
-	22	MS20364-1032C	· · NUT			1
	23	G715996	· · THERMOSTAT			1
	24	MS35207-263	· · SCREW			2
	25	0813501-6	· CABIN AIR CONTROL CABLE			1
	26	0450311-2	· CLAMP			1
-	27	NAS1149D0363H	· WASHER			2
-	28	NAS1149F0463P	· WASHER			1
-	29	MS21044N4	· NUT			1
	30	0813769-21	· DUCT ASSY-DEFROST			1
-	31	S1891-40	· CLAMP			2
-	32	0813821-3	· ADAPTER ASSY	R0001	R0873	1
	32A		· ADAPTER ASSY-REFER TO 53-10-06 FIGURE 02			RF
-	33	0813005-26	· SHAFT	R0001	R0873	1
-	34	NAS1149F0432P	· WASHER			1
-	35	MS24665-132	· COTTER PIN			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	36	0813005-27	· VALVE ASSY		R0001	R0873	1
-	37	MS35206-231	· SCREW				2
-	38	MS21044N06	· NUT				2
-	39	0813793-7	· ARM ASSY				1
-	40	52-018-078-0562	· ROLL PIN	V72962			1
	NOTE 1:	SEE CESSNA CRAFTED HEATER MANUAL					
-	41	0813501-6	· CABLE-DEFROSTER CONTROL				1
-	42	MS21919WDG3	· CLAMP				1
-	43	MS27039-1-08	· SCREW				1
-	44	NAS1149F0363P	· WASHER				2
-	45	0450311-2	· CLAMP				1
-	46	NAS1149F0463P	· WASHER				1
-	47	MS21044N4	· NUT				1
	48	S1053E16T13.0	· DUCT				2
-	49	S1891-32	· CLAMP				2
-	50	S1891-32	· CLAMP				2
-	50A	AN737TW74	· CLAMP-ALT FOR NAS397-32 & NAS397-34				2
	51	0450262	· UNION				2
	52		· DEFROST OUTLET-REFER TO 53-10-06 FIGURE 05				RF R
	53	0813769-2	· DUCT ASSY-RH				1
	54	0813769-1	· DUCT ASSY-LH				1
-	55	S1026CG11.35X	· CLAMP				2
	56	0813805-2	· TEE-LH & RH				2
	57	0813769-3	· DUCT ASSY-LH & RH				2
-	58	S1026BG8.21X	· CLAMP				2
	59	0813822-1	· VALVE ASSY-PILOT HEAT CONTROL LH		R0001	R0500	1
	59A	0813822-11	· VALVE ASSY-PILOT HEAT CONTROL LH		R0501	R2140	1
-	60	0813822-10	· VALVE ASSY-PILOT HEAT CONTROL RH		R0001	R0500	1
-	60A	0813822-12	· VALVE ASSY-PILOT HEAT CONTROL RH		R0501	R2140	1
	61	MS27039-0809	· SCREW				3
-	62	MS27039-0808	· SCREW				2
-	63	0813739-8	· GRILL-RH		R0001	R0500	1
-	63A	0813739-12	· GRILL-RH		R0501	R0800	1
-	63B	0813739-16	· GRILL-RH		R0801	R2140	1
	64	0813739-9	· GRILL-LH		R0001	R0500	1
	64A	0813739-11	· GRILL-LH		R0501	R0800	1
-	64B	0813739-15	· GRILL-LH		R0801	R2140	1
	65	S1021Z8-12	· SCREW		R0001	R0800	4

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	65A	S1022Z8-12	· SCREW	R0801	R2140	4
	66	0813808-1	· KNOB	R0001	R0500	4
	66A	0813817-19	· KNOB	R0501	R2140	4
-	67	S1022Z4-8	· SCREW			1
	68	0813769-16	· DUCT ASSY-RH			1
	69	0813769-4	· DUCT ASSY-LH			1
-	70	S1026CG11.35X	· CLAMP			2
	71	0813804-1	· ELBOW HLF RH			1
	72	0813804-2	· ELBOW HLF-LH			1
	73	0813803-2	· HEAT OUTLET ASSY-FRONT SPAR			2
	74	0813811-1	· VALVE & ROD ASSY-HEAT CONTROL			2
	75	0813818-1	· GRILL ASSY	R0001	R0800	2
-	75A	0813818-4	· GRILL ASSY	R0801	R2140	2
	76	S1022Z8-8	· SCREW			2
	77	0813501-17	· CONTROL ASSY-DEFROST			1
	78	0813501-1	· CONTROL ASSY-TEMPERATURE			1
	79	0813501-18	· CONTROL ASSY-CABIN AIR			1
	80	0813501-16	· CONTROL ASSY-FWD CABIN AIR			1
	81	0813534-5	· KNOB-CONTROL			4
	82	AN565D8H5	· SET SCREW			1
	83	AN742F3	· CLAMP			1
	84	AN3-3A	· BOLT			1
-	85	MS21044N3	· NUT			1
	86	0813005-82	· BRACKET			1
	87		· CABIN VENT SYSTEM-REFER TO 21-20-00 FIGURE 01			RF
	88		· CABIN HEAT OUTLET ASSY-REFER TO 53-10-06 FIGURE 02			RF

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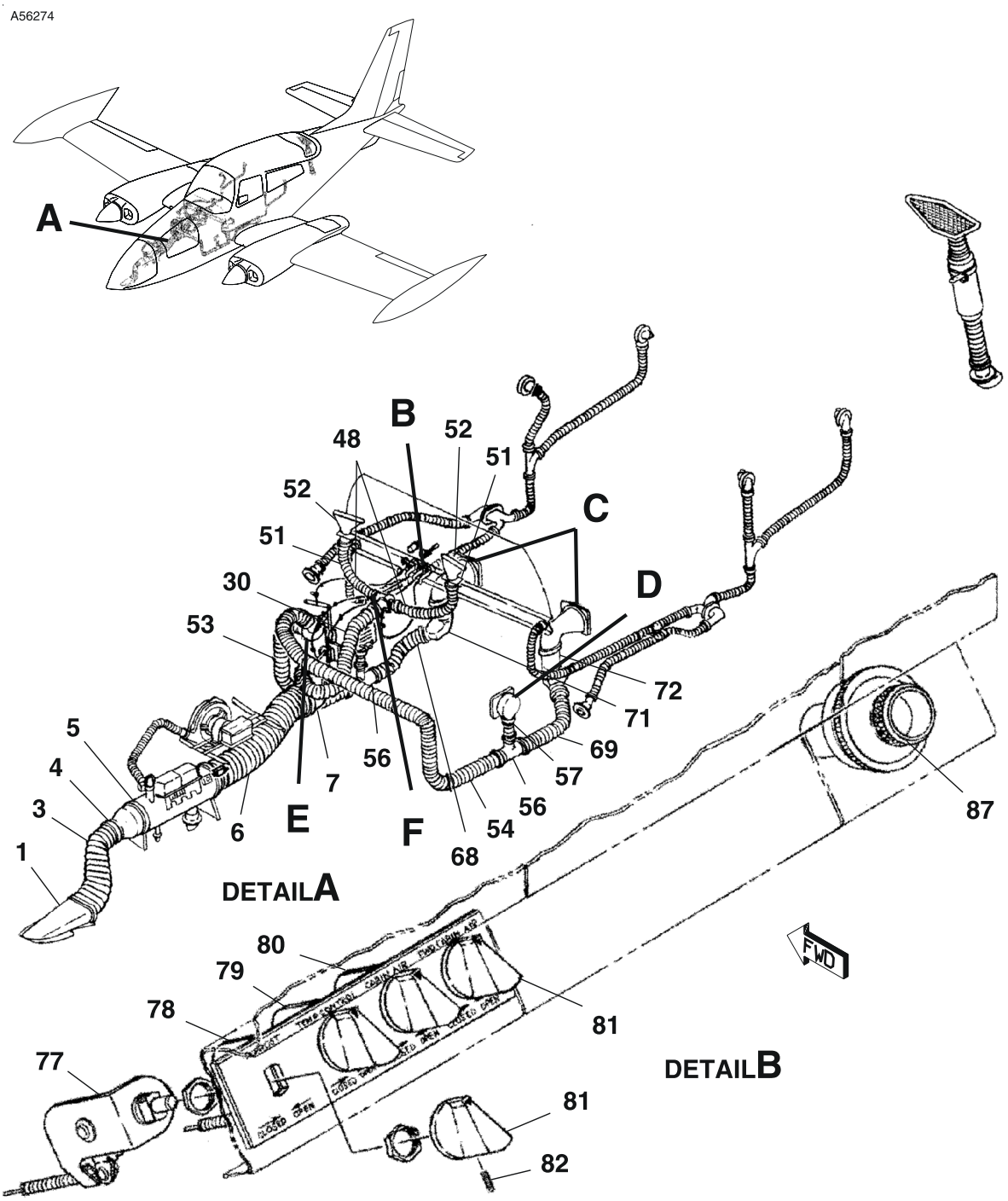

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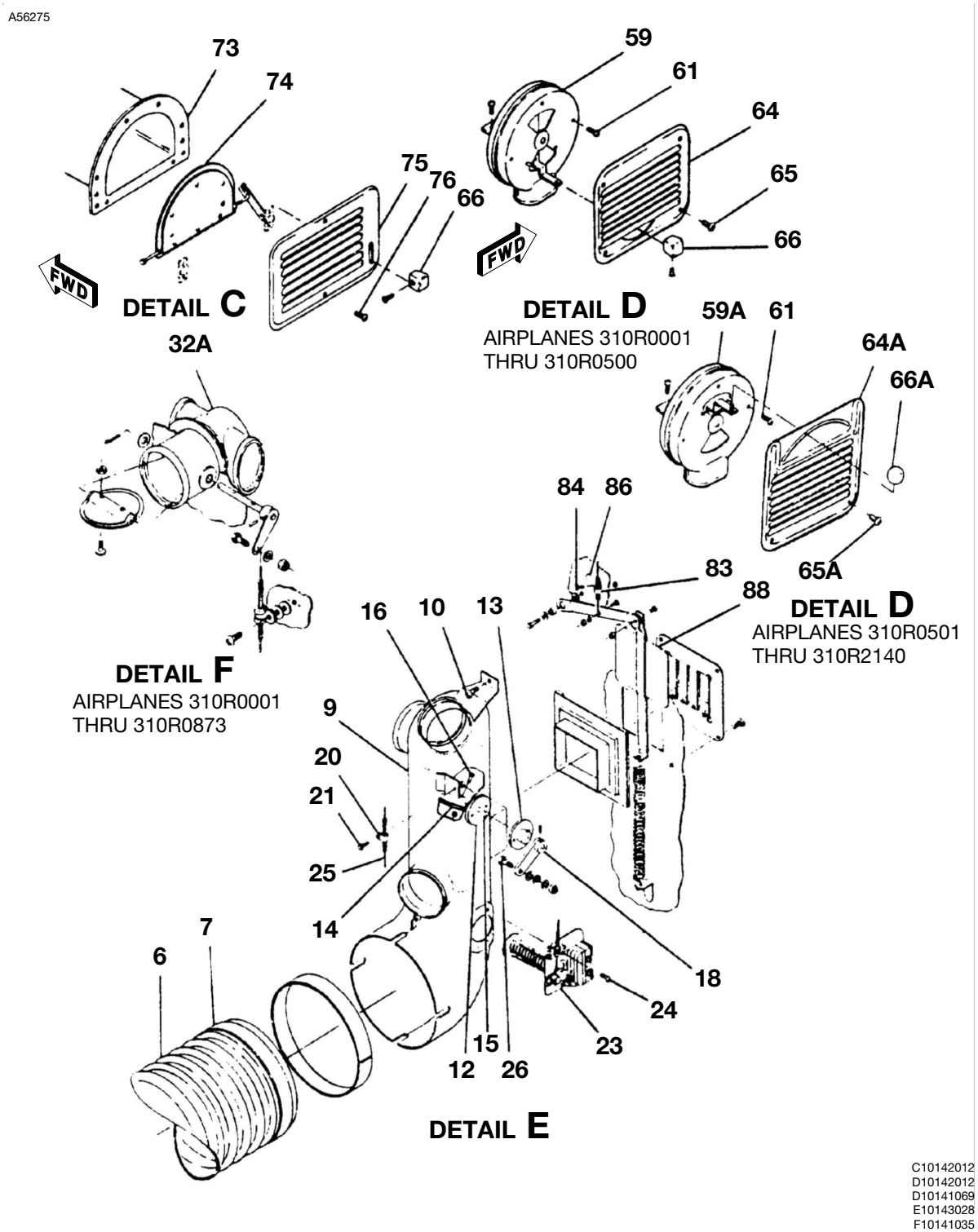

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CABIN HEATER INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			CABIN HEATER INSTALLATION				
	1	8259HR2	· HEATER ASSY-FSO 9259JR2 REFER TO NOTE 1	V78385	R0001	R0800	1 R
-	1A	8259JR2	· HEATER ASSY.-REFER TO NOTE 1	V78385	R0801	R2140	1
	2	0311779-23	· STRAP ASSY				2
	3	0813839-1	· STRAP-ASBESTOS				2
	4		· DUCT-REFER TO 21-40-00 FIGURE 01				RF
-	5		· SUPPORT-HEATER-REFER TO 53-10-06 FIGURE 02				RF
	6		· HEATER FUEL-REFER TO 28-20-00 FIGURE 03				RF
	7	AS5194J0604	· ADAPTER				1
	8	0800400-236	· LINE ASSY-HEATER DRAIN				1
	9	MS35489-11	· GROMMET				1
	10	0813080-20	· SHROUD GUIDE-HEATER		R0001	R0258	1 R
	10A	0813080-22	· SHROUD GUIDE-HEATER		R0259	R2140	1
	11	G722897	· BLOWER & FUEL PUMP ASSY-REFER TO NOTE 1				?
	12	0813080-2	· SUPPORT ASSY-BLOWER				1
	13	MS35206-261	· SCREW				4
-	14	MS21044N3	· NUT				4 R
	15	0813080-3	· SUPPORT-BLOWER AFT				1
	16	0813080-4	· SUPPORT-BLOWER FWD				1
	17	MS35206-261	· SCREW				2
	18	0813742-1	· CLAMP ASSY				1
	19	MS35206-243	· SCREW				4
	20	0813080-9	· HOSE-COMBUSTION AIR INTAKE				1
	21	AN737TW56	· CLAMP				2
-	22	5316502-8	· SEAL				2
	23	5017572-4	· INTAKE ASSY-COMBUSTION AIR				1
	24	0813080-10	· HOSE-COMBUSTION AIR				1
	25	AN737TW56	· CLAMP				2
-	26	5316502-8	· SEAL				2
	27	0800400-230	· LINE ASSY				1
	28	MS21322-34	· CLAMP				1
	29	MS27039-1-23	· SCREW				1 R
	30	NAS43DD3-64FC	· SPACER				1 R
	31	S51-4-6	· HOSE-BKI				AR
	32	S2357-1	· CLAMP				2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
	33	AN824-4D	· TEE			2	
	34	0800400-232	· LINE ASSY-VENT INLET			1	
	35	MS35489-6	· GROMMET			2	
	36	0800400-231	· LINE ASSY-VENT INLET			1	
	37	0813757-9	· SHROUD HALF ASSY-INLET			1	
	38	0813757-8	· SHROUD HALF ASSY-OUTLET			1	
	39	0813757-6	· SEAL			1	
	40	S1021Z4-6	· SCREW			2	
	41	A1776-4Z3	· NUT	V78553		2	
	42	AN737TW56	· CLAMP			1	
	43	0800400-234	· LINE ASSY-DRAIN VENT			1	
	44	MS21322-34	· CLAMP			1	
	45	MS35206-261	· SCREW			1	R
	46	0800400-233	· LINE ASSY-DRAIN VENT			1	
	47	0800400-235	· LINE ASSY-VENT OUTLET			1	
	48	0800400-239	· LINE ASSY-HEATER FUEL			1	
	49	92510322	· RELAY-HEATER OVERHEAT			1	
-	50	0870084-1	· PLATE-RELAY MOUNTING			1	
-	51	27E008	· SOCKET-RELAY MOUNTING	V77342		1	
-	52	CM3525-4	· RETAINER	V77342		1	
	53	L3100AM	· LIGHT ASSY-HEATER OVERHEAT WARNING	V81640		1	
	54	MS35059-21	· SWITCH-CABIN HEATER HEAT-FAN-OFF	V91929		1	
	55	TS10390	· NUT-HEATER SWITCH	V91929		1	
	56	C664503-0101	· HOUR METER-CABIN HEATER			1	
	57	CM3658-2	· SCREW			2	
	58	NAS1149FN632P	· WASHER			2	
	59	MS21083N6	· NUT			2	
	NOTE 1:	SEE CESSNA CRAFTED HEATER AND COMPONENTS OVERHAUL/PARTS MANUAL FOR BREAKDOWN					

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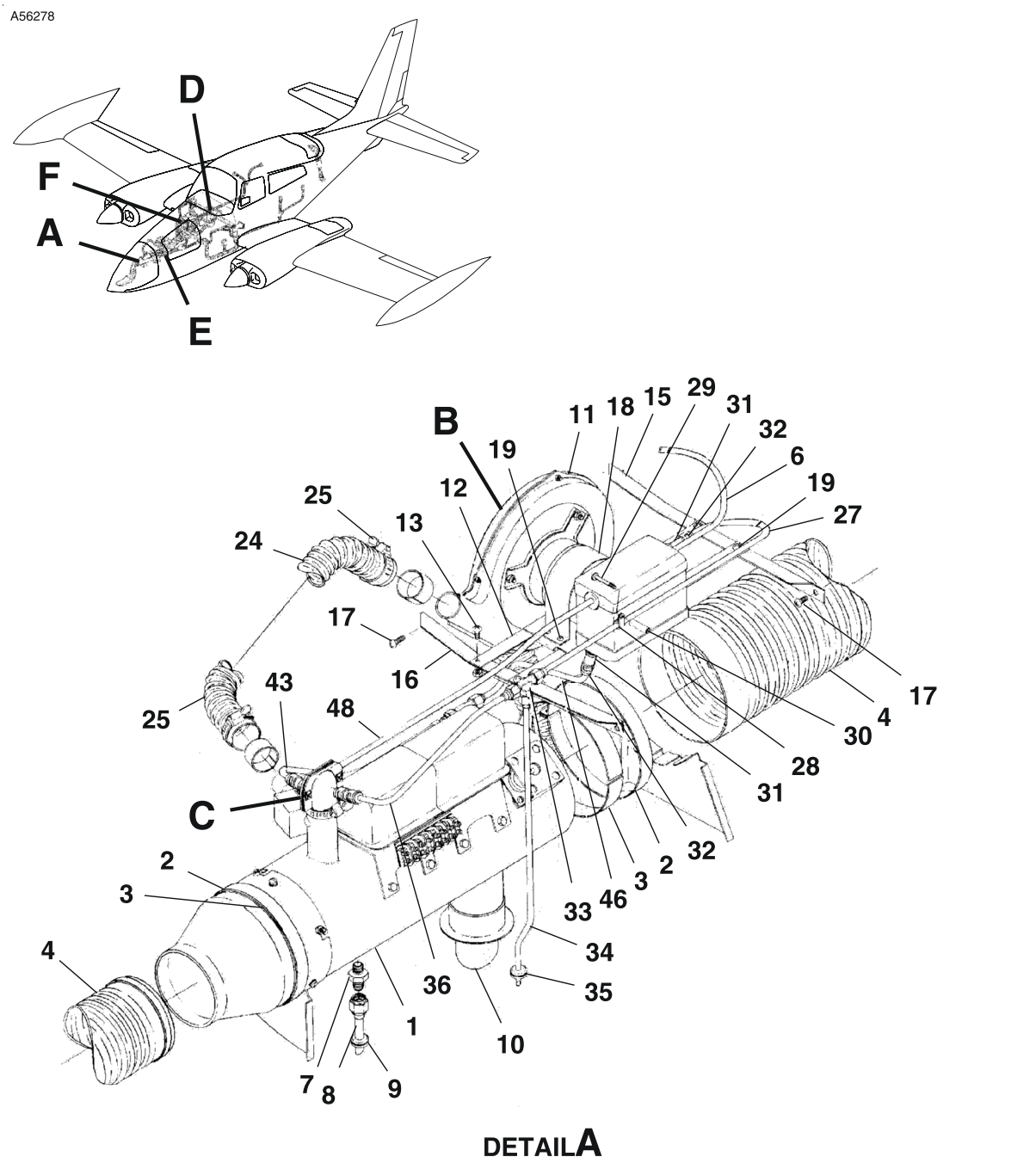

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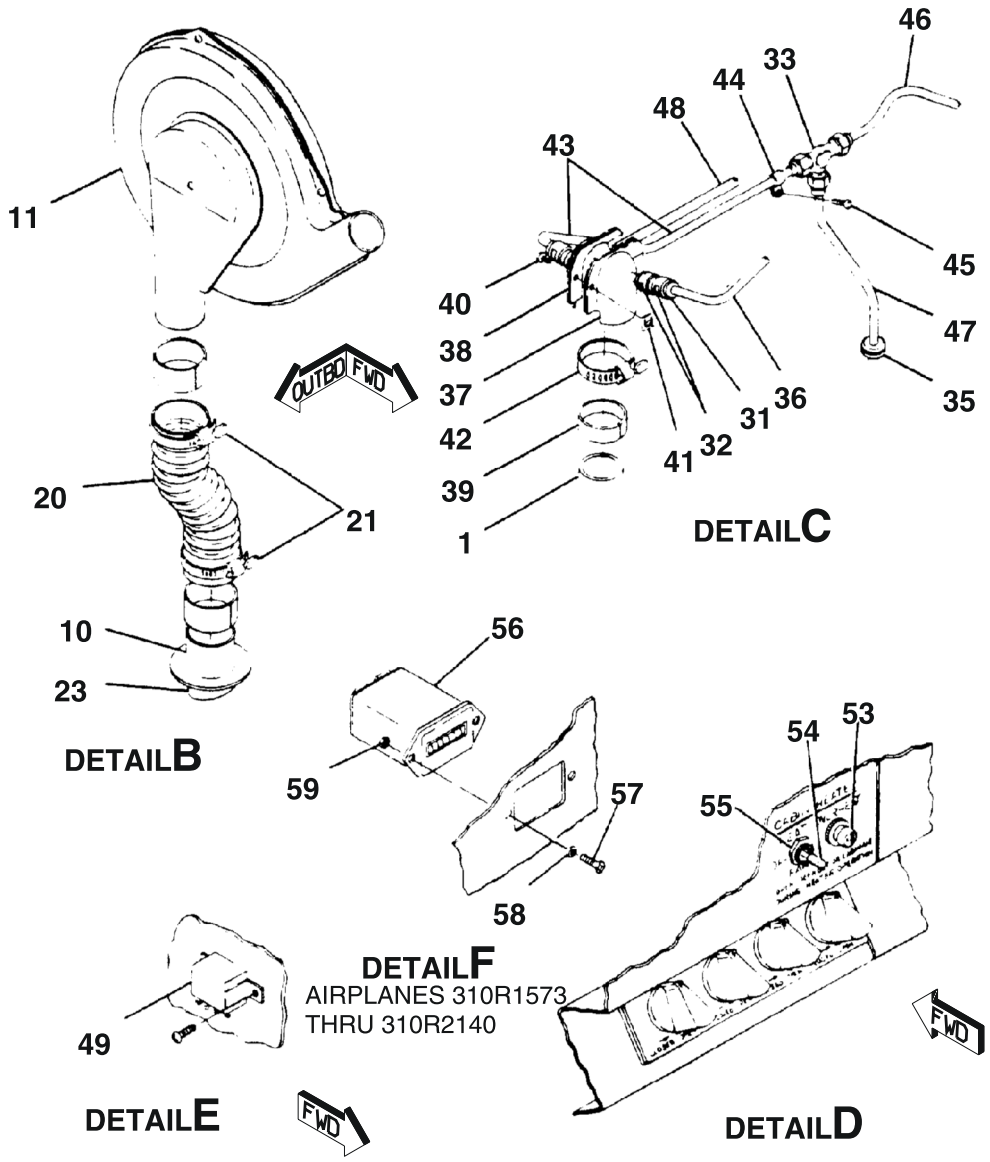

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CHAPTER 22

AUTO FLIGHT

CESSNA 400A NAV-0-MATIC AUTOPILOT SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CESSNA 400A NAV-0-MATIC AUTOPILOT SYSTEM			
	1		· ACTUATOR SHELF AND CABLE INSTALLATION-REFER TO 22-10-01 FIGURE 01			RF
	2	37970-1228	· COMPUTER-LESS ILS COUPLER REFER TO NOTE 1	V86887		1
-	3	37970-1328	· COMPUTER-WITH ILS COUPLER REFER TO NOTE 1	V86887		1
	4	37980-0000	· MOUNT-COMPUTER REFER TO NOTE 1	V86887		1
	5	MS35206-230	· SCREW			4
-	6	MS21044N06	· NUT			4 R
	7	35070-0428	· ACTUATOR-AILERON ROLL TYPE P500A REFER TO NOTE 1	V86887		1
	8	MS27039-1-10	· SCREW			4
-	9	MS35333-39	· WASHER-TOOTHLOCK			4
-	10	NAS1149F0332P	· WASHER			4
	11	35070-0328	· ACTUATOR-ELEVATOR PITCH TYPE PA500A REFER TO NOTE 1	V86887		1
	12	MS27039-1-10	· SCREW			4
-	13	MS35333-39	· WASHER-TOOTHLOCK			4
-	14	NAS1149F0332P	· WASHER			4 R
	15	38100-0128	· ACTUATOR-TRIM TYPE PA520A REFER TO NOTE 1	V86887		1
	16	AN3H12A	· BOLT			4
-	17	MS35333-39	· WASHER-TOOTHLOCK			4
-	18	NAS1149F0332P	· WASHER			4
	19	0870186-20	· SPACER			4
	20		· CABLE ASSY-AUTOPILOT REFER TO 22-10-01 FIGURE 01			RF
	21		· BRACKET ASSY-SENSOR SUPT REFER TO 22-10-01 FIGURE 03			RF
	22	37580-0028	· SENSOR-UNIT TYPE DT-520A REFER TO NOTE 1	V86887		1
	23	MS27039-1-16	· SCREW			4
-	24	NAS1149F0332P	· WASHER			4
	25	NAS43DD3-24FC	· SPACER			4
	26		· CABLE ASSY-AUTOPILOT REFER TO 22-10-01 FIGURE 01			RF

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM TO	UNITS PER ASSY
	27		· SUMP ASSY-AUTOPILOTREFER TO 22-10-01 FIGURE 01			RF
	28	40760-0105	· GYRO-DIRECTIONAL TYPE G502A REFER TO NOTE 1	V86887		1
-	28A	40760-0105R	· GYRO-DIRECTIONAL TYPE G502A REBUILT REFER TO NOTE 1	V86887		1
-	29		· GYRO-DIRECTIONAL SLAVED REFER TO 34-50-03 FIGURE 02			RF
-	30	40840-0205	· GYRO-SLAVED DIRECTIONAL BOOTSTRAP TYPE G502C	V86887		1
	31	37570-0106	· GYRO-ATTITUDE HORIZON TYPE G51981 REFER TO NOTE 1	V86887		1
-	31A	37570-0106R	· GYRO-ATTITUDE HORIZON TYPE G51981 REBUILT REFER TO NOTE 1	V86887		1
-	31B	37570-1002	· GYRO-ATTITUDE HORIZON ALT FOR 37570-0106 REFER TO NOTE 1	V86887		1
-	31C	37570-1002R	· GYRO-ATTITUDE HORIZON ALT FOR 37570-0106 REBUILT REFER TO NOTE 1	V86887		1
	32	S1695-2	· SWITCH-NAV SELECT			1
	33	37960-1028	· CONTROL HEAD-TYPE C530A REFER TO NOTE 1	V86887		1
	34		· COVER-QUADRANT-REFER TO 53-20-01 FIGURE 01			RF
	35		· SLAVE METER-REFER TO 34-50-03 FIGURE 02			RF
	36	T20057	· SWITCH-DISENGAGE REFER TO 27-11-00 FIGURE 01	V81640		1
	37		· CONTROL WHEEL ASSY-REFER TO 27-11-00 FIGURE 01			RF R
-	38		· ACTUATOR & REDUCTION UNIT-FLAP REFER TO 27-50-00 FIGURE 04			RF
-	39		· DETECTOR-FLUX INSTL REFER TO 34-50-01 FIGURE 01			RF
-	40		· CHECK LIST-AUTOPILOT REFER TO 25-11-00 FIGURE 02			RF
	NOTE 1: SEE CESSNA CRAFTED 400A NAV-0-MATIC SERVICE/PARTS MANUAL					

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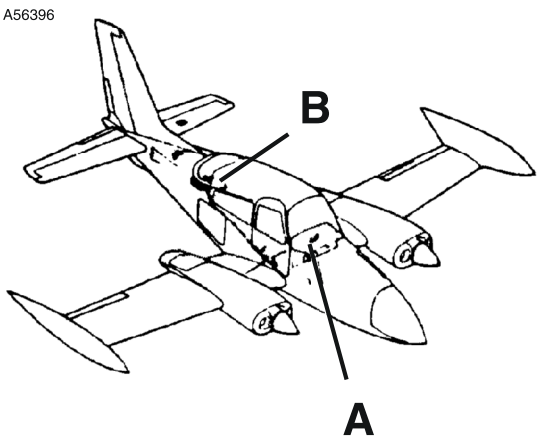

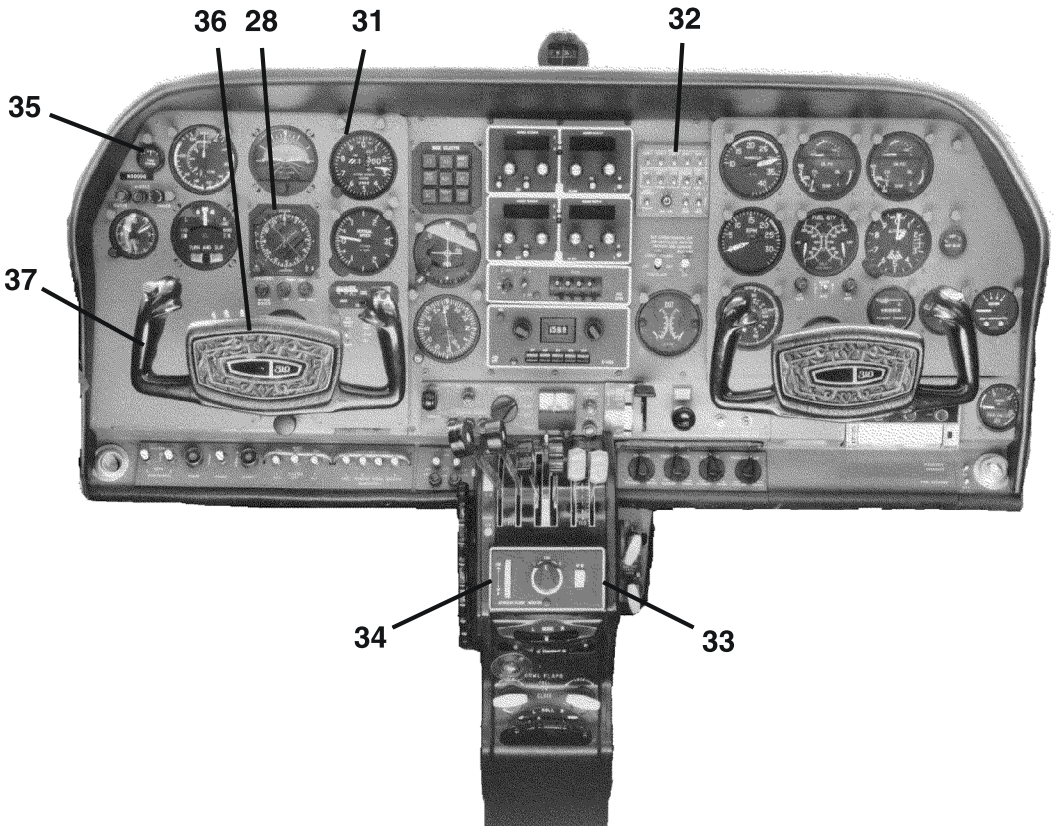

DETAIL A

NOTE: THIS INSTRUMENT PANEL ILLUSTRATION IS A "TYPICAL" INSTRUMENT LOCATION ARRANGEMENT. PANEL ARRANGEMENT IS OPTIONAL.

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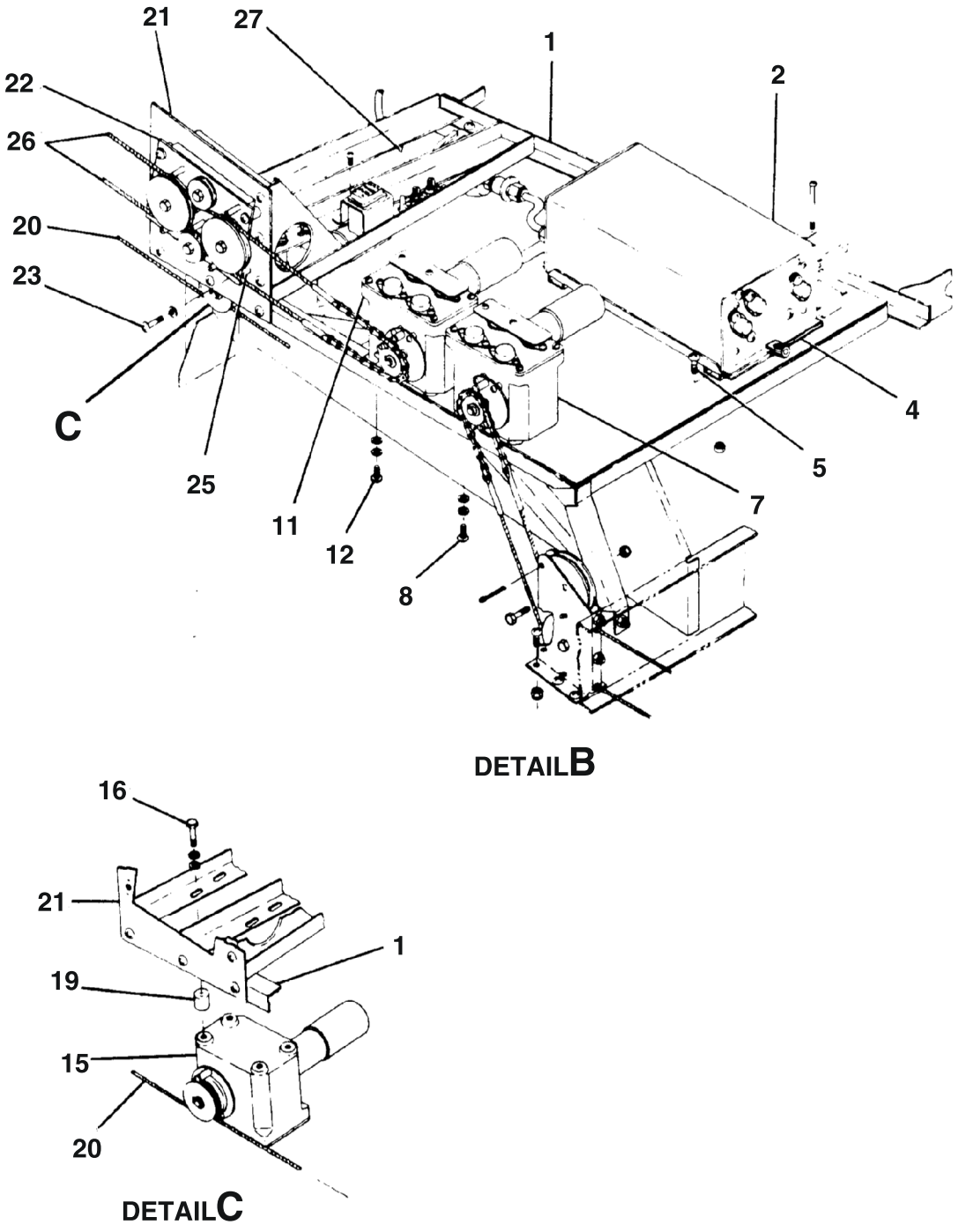

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400B NAV-0-MATIC AUTOPILOT SYSTEM - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			400B NAV-0-MATIC AUTOPILOT SYSTEM					
	1		· ACTUATOR CABLE INSTALLATION-REFER TO 22-10-01 FIGURE 02				RF	
	2		· ACTUATOR SHELF INSTALLATION-REFER TO 22-10-01 FIGURE 04				RF	
	3	42680-0002	· COMPUTER-TYPE CA550A/FD REFER TO NOTE 1	V86887			1	
	4	43027-0000	· MOUNT-COMPUTER	V86887			1	R
	5	MS35206-230	· SCREW		R0501	R0800	4	
-	5A	MS35206-228	· SCREW		R0801	R2140	4	R
	6	9754008-19	· LABEL ASSY				1	
	7	AS3608	· POTENTIOMETER	V12697	R0501	R0687	1	
-	8	272-1-203	· POTENTIOMETER	V32997	R0688	R2140	1	
	9	9712028-2	· PLATE ASSY		R0501	R0687	1	
-	10	9712028-19	· PLATE ASSY		R0688	R2140	1	
	11	MS35206-227	· SCREW				2	
	12		· INSTRUMENT PNL BRACE-REFER TO 53-10-01 FIGURE 01				RF	
	13	44400-0000	· SENSOR-ALTITUDE TYPE A895A REFER TO NOTE 1	V86887			1	
	14	MS35206-243	· SCREW				4	
	15	45850-3014	· ACTUATOR-ELEVATOR TYPE PA495A1 FSO 45850-3914 REFER TO NOTE 1	V86887	R0501	R1500	1	
-	15A	45850-3914	· ACTUATOR-ELEVATOR TYPE PA495A1 REFER TO NOTE 1 AND NOTE 2	V86887	R1501	R2140	1	
	16	44415-3101	· MOUNT-ELEVATOR ACTUATOR	V86887			1	
	17	MS27039-1-06	· SCREW		R0501	R0800	4	
	17A	AN3-5A	· BOLT		R0801	R2140	4	
	17B	NAS1149F0332P	· WASHER		R0801	R2140	4	
	18	44430-2857	· ACTUATOR-ELEVATOR TRIM TYPE TA495A FSO 44430-3057 REFER TO NOTE 1	V86887	R0501	R1500	1	
	18A	44430-3057	· ACTUATOR-ELEVATOR TRIM TYPE TA495A REFER TO NOTE 1 AND NOTE 3	V86887	R1501	R2140	1	
	19	44575-2502	· MOUNT-TRIM ACTUATOR	V86887			1	
	20	MS27039-1-06	· SCREW		R0501	R0800	4	
	20A	AN3-5A	· BOLT		R0801	R2140	4	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	20B	NAS1149F0332P	· WASHER				4
	21	0815091-6	· LINE-SENSOR		R0501	R0800	1
	21A	0814172-3	· LINE ASSY-SENSOR		R0801	R2140	1
	22	S1131-1	· INSERT				1
	23	S1130-1	· NUT				1
	23A	CM3659-1	· ADAPTER		R0801	R2140	1
	24		· STATIC SYSTEM-REFER TO 34-10-00 FIGURE 01				RF
	25	5614583-3	· ANGLE ASSY-INBD				1
	26	5614583-2	· ANGLE ASSY-OUTBD				1
	27	AN3-5A	· BOLT				2
	28	MS21083N3	· NUT				2
	29	43989-4008	· ACTUATOR-AILERON TYPE PA495A1 FSO 439899-4908 REFER TO NOTE 1	V86887	R0501	R1500	1
-	29A	43989-4908	· ACTUATOR-AILERON TYPE PA495A1 REFER TO NOTE 1 AND NOTE 4	V86887	R1501	R2140	1 R
	30	44415-4100	· MOUNT-ACTUATOR	V86887			1
	NOTE 1: REFER TO CESSNA CRAFTED 400B NAV-O-MATIC SERVICE/PART MANUAL						
	NOTE 2: WHEN ORDERING THIS INSTALLATION ALSO ORDER 48155-0005 CONNECTOR KIT						
	NOTE 3: WHEN ORDERING THIS INSTALLATION ALSO ORDER 48155-0001 CONNECTOR KIT						
	NOTE 4: WHEN ORDERING THIS INSTALLATION ALSO ORDER 48155-0002 CONNECTOR KIT						
	31	AN3-5A	· BOLT				4
	32	MS21083N3	· NUT				4
	32A	5614583-7	· PLATE-RESISTOR SUPPORT				1
	32B	MS35206-228	· SCREW				2
	32C	RH50-2.5	· RESISTOR-AILERON ACTUATOR	V91637			1
	32D	MS35206-217	· SCREW				2
	32E	MS21044N04	· NUT				2
	33	44512-6164	· SWITCH-ALTITUDE SENSOR	V86887	R0501	R2100	1
-	33A	45569-0138	· SWITCH-AIRSPEED	V86887	R2101	R2140	1
	34	CM2939-3-2	· HOSE				AR
	35	A6S	· CLAMP	V05657			4
	36	S3023-4-4-3	· TEE	V26433			2
	37	S1494S8	· CLAMP	V05657			2
	38		· PITOT SYSTEM-REFER TO 34-10-00 FIGURE 02				RF
	39	37570-0106	· GYRO-ATTITUDE HORIZON REFER TO NOTE 1				1
-	40	37570-1002	· GYRO-ATTITUDE HORIZON 37570-0106				1
-	40A	37570-1002R	· GYRO-ATTITUDE HORIZON REBUILT ALT FOR 37570-0106	V86887			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM TO	UNITS PER ASSY
	41	40760-0105	· GYRO-DIRECTIONAL TYPE G502A REFER TO NOTE 1	V86887		1
-	41A	40760-0105R	· GYRO-DIRECTIONAL TYPE G502A REBUILT REFER TO NOTE 1	V86887		1
-	42		· GYRO-DIRECTIONAL SLAVED REFER TO 34-50-03 FIGURE 02			RF
	43	37960-1128	· CONTROL HEAD			1
-	44	MS24693S26	· SCREW			4
-	45		· CHECK LIST-AUTOPILOT REFER TO 25-11-00 FIGURE 02			RF
	46		· SWITCH-DISENGAGE REFER TO 27-11-00 FIGURE 01			RF
	47	SC628H	· HORN-WARNING AUTOPILOT DISENGAGE	V37942		1
-	48		· CAPACITOR-WARNING HORN REFER TO 25-60-00 FIGURE 01			RF
	49	S2041-50B1.5	· RESISTOR-ELEVATOR ACTUATOR	V91637		1
-	50	MS35206-217	· SCREW			2
	51	1010	· RESISTOR-ELEVATOR TRIM ACTUATOR	V44655		1
	52	6120D1 3/4	· MOUNT-RESISTOR	V44655		1
-	53	MS35206-228	· SCREW			2
	54	9756117-1	· RELAY ASSY-ELECTRIC TRIM		R1801 R2140	1
-	55	MS35206-245	· SCREW			2
	56	1010	· RESISTOR	V44655		1
-	57	6120D 1 3/4	· BRACKET			1 R
-	58	MS35206-228	· SCREW			2
	NOTE 1: REFER TO CESSNA CRAFTED 400B NAV-O-MATIC SERVICE/PART MANUAL					

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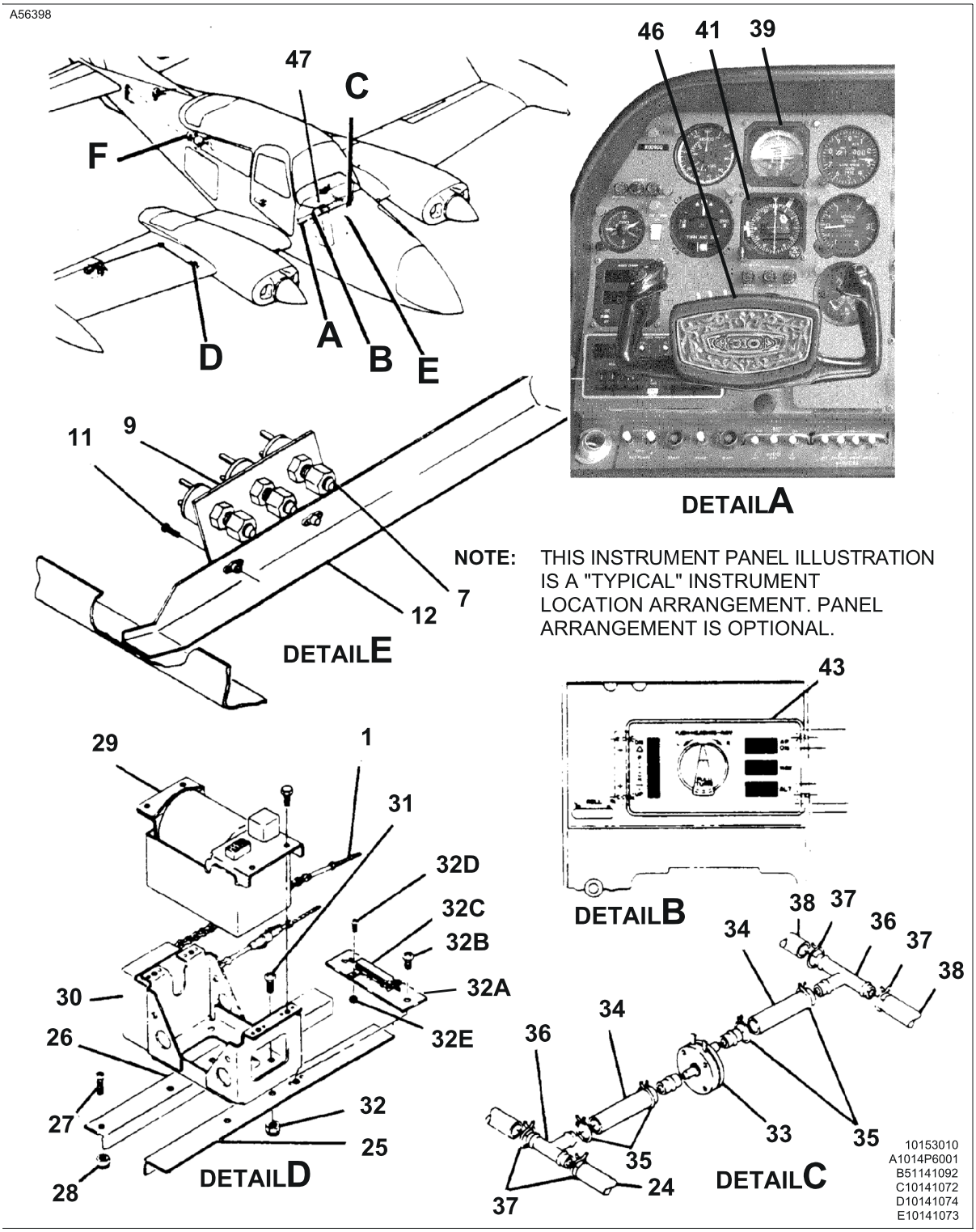

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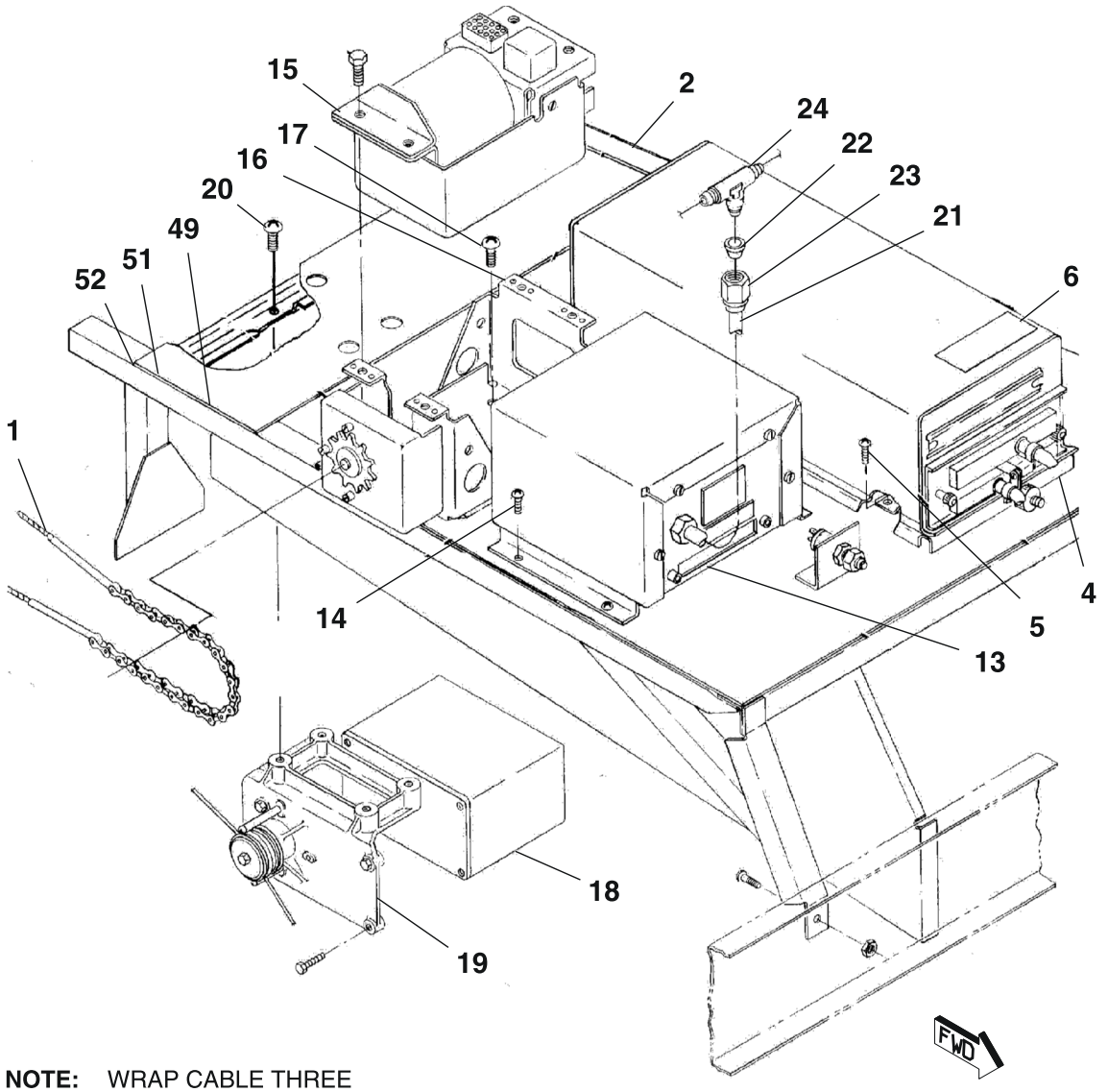

NOTE: WRAP CABLE THREE COMPLETE TIMES ROUND DRUM.

DETAIL F

AIRPLANES 310R0501 THRU 310R0800

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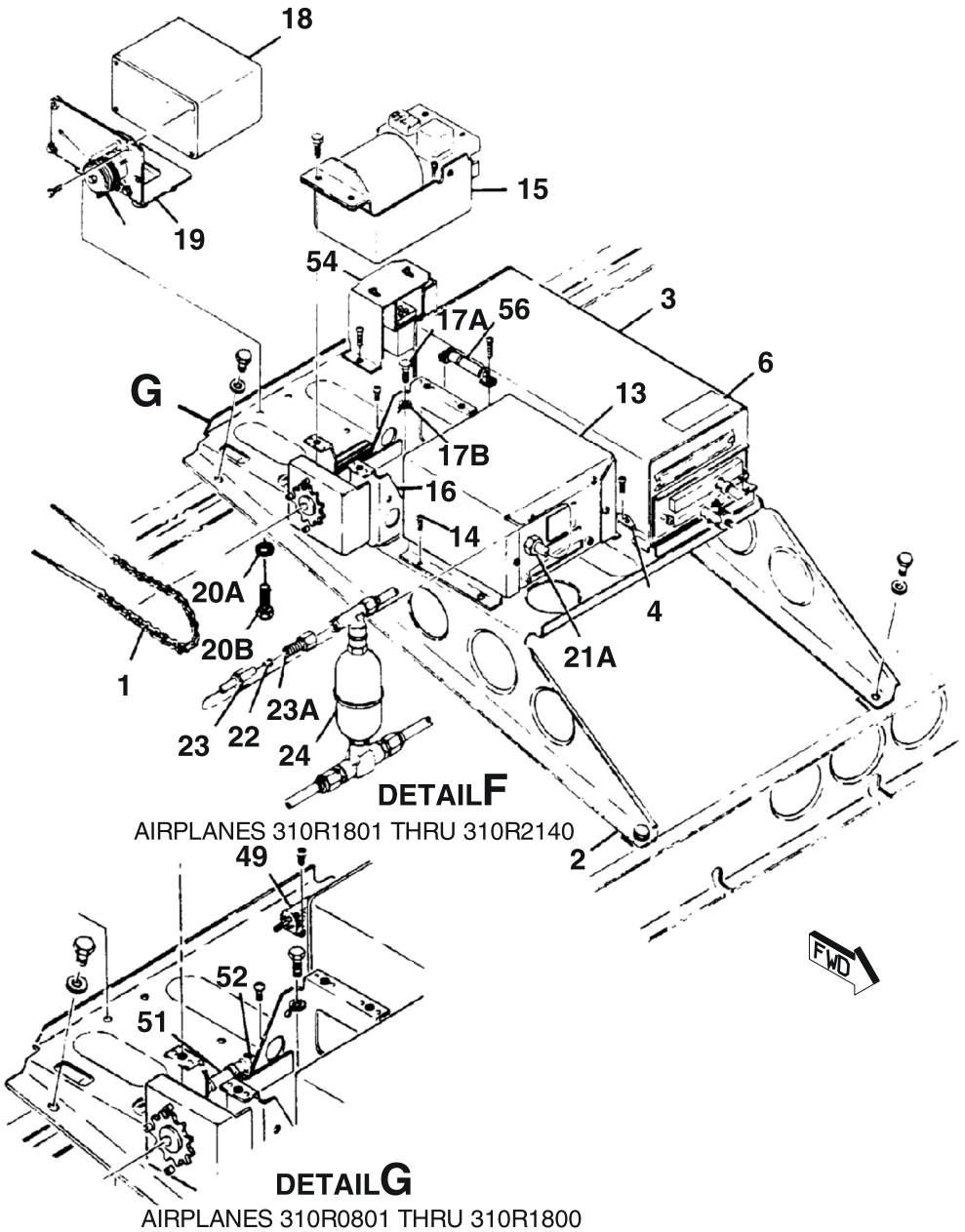

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INTEGRATED FLIGHT CONTROL SYSTEM - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			INTEGRATED FLIGHT CONTROL SYSTEM			
	1		· 400 NAVOMATIC ACTUATOR SHELF INSTL-REFER TO 22-10-01 FIGURE 03			RF R
	2	41120-1328	· COMPUTER-TYPE CA530FD REFER TO NOTE 1	V86887		1
	3	37980-0000	· MOUNT-COMPUTER REFER TO NOTE 1	V86887		1
	4	MS35206-230	· SCREW			4
-	5	MS21044N06	· NUT			4 R
	6	35070-0428	· ACTUATOR-AILERON ROLL TYPE P500A REFER TO NOTE 1	V86887		1
	7	MS27039-1-10	· SCREW			4
-	8	MS35333-39	· WASHER-TOOTHLOCK			4
-	9	NAS1149F0332P	· WASHER			4 R
	10	35070-0328	· ACTUATOR-ELEVATOR PITCH TYPE PA500A REFER TO NOTE 1	V86887		1
	11	MS27039-1-10	· SCREW			4
-	12	MS35333-39	· WASHER-TOOTHLOCK			4
-	13	NAS1149F0332P	· WASHER			4
	14	37580-0028	· SENSOR-ELEVATOR TRIM FOLLOW UP TYPE DT520A REFER TO NOTE 1	V86887		1
	15	MS27039-1-16	· SCREW			4
-	16	NAS1149F0332P	· WASHER			4
	17	NAS43DD3-24	· SPACER			4
	18		· BRACKET ASSY-SENSOR SUPPORT REFER TO 22-10-01 FIGURE 03			RF
	19		· CABLE ASSY-AUTOPILOT REFER TO 22-10-01 FIGURE 01			RF
	20		· SUMP & FITTING-AUTOPILOT REFER TO 34-10-00 FIGURE 01			RF
	21	S1071-1	· HOSE-BKI SUMP TO COMPUTER			AR
	22	38100-0128	· ACTUATOR-TRIM TYPE PA520A REFER TO NOTE 1	V86887		1
	23	0870186-20	· SPACER			4
-	24	MS35333-39	· WASHER-TOOTHLOCK			4
-	25	NAS1149F0332P	· WASHER			4
	26	AN3-12A	· BOLT			4
	27		· CABLE ASSY-AUTOPILOT REFER TO 22-10-01 FIGURE 01			RF

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	28		· YAW DAMPER INSTL-800 IFCS REFER TO 22-10-02 FIGURE 01			RF
	29		· ACTUATOR & REDUCTION UNIT-FLAP REFER TO 27-50-00 FIGURE 04			RF
	30		· SLAVED DIRECTIONAL GYRO SYSTEM-REFER TO 22-10-01 FIGURE 03			RF
	31		· TERMINAL BOARD & RELAY BRACKET-REFER TO 22-10-01 FIGURE 03			RF
	32	9754034-42	· CONTROL WHEEL ASSY			1
	33	T20057	· SWITCH-GO AROUND IFCS	V81640		1
	34	T20057	· SWITCH-DISENGAGE AUTOPILOT	V81640		1
	35		· PAD ASSY-CONTROL WHEEL REFER TO 27-11-00 FIGURE 01			RF
	36	913	· SWITCH-PITCH SYNCHRONIZER	V82389		1
-	37	229100-0000	· DYNAVERTER-800 IFCS & HSI REFER TO NOTE 1	V86887		1
-	38	MS35206-245	· SCREW			4
	39		· SLAVE METER-REFER TO 34-50-03 FIGURE 02			RF
	40	43080-0000	· GYRO-COMPUTER TYPE G840A 800 IFCS REFER TO NOTE 1	V86887		1
-	40A	43080-0000R	· GYRO-COMPUTER TYPE G840A 800 IFCS REBUILT REFER TO NOTE 1	V86887		1
	41	41100-0018	· GYRO-ATTITUDE HORIZON TYPE 6519FD REFER TO NOTE 1	V86887		1
-	42	CM3559-6-16G	· SCREW			4
	43	41600-0000	· INDICATOR-HORIZONTAL SITUATION TYPE IN830A 400 & 800 IFCS REFER TO NOTE 1	V86887		1
-	44	64455B	· CLAMP-INDICATOR	V91893		1
	45	S1695-5	· SWITCH-MODE SELECTOR LIGHT TEST			1
	NOTE 1:	REFER TO CESSNA CRAFTED INTEGRATED FLIGHT CONTROL SYSTEM SERVICE/PARTS MANUAL				
	46	41110-0003	· SELECTOR-MODE TYPE S530A 400 & 800 IFCS REFER TO NOTE 1	V86887		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	47	41110-0004	· SELECTOR-MODE TYPE S530A 300 IFCS REFER TO NOTE 1	V86887		1
-	48	64455	· CLAMP-MODE SELECTOR	V91893		1
	49	41750-0202	· GYRO-RMI/DIRECTIONAL TYPE IG830B 400 & 800 IFCS REFER TO NOTE 1	V86887		1
-	49A	41750-0202	· GYRO-RMI/DIRECTIONAL TYPE IG830B 400 & 800 IFCS REBUILT REFER TO NOTE 1	V86887		1
-	50	41750-0201	· GYRO-ADF/DIRECTIONAL TYPE IG830A 400 & 800 IFCS REFER TO NOTE 1	V86887		1
-	51	CM3559-6-16G	· SCREW			3
-	52		· SLAVED DIRECTIONAL GYRO-REFER TO 34-50-03 FIGURE 02			RF
-	53		· DELETED-NOT USED			
-	54		· DELETED-NOT USED			
	55		· SWITCH-NAV SELECT REFER TO 23-50-00 FIGURE 01			RF
	56	41090-1028	· CONTROLLER ASSY-TYPE C531A 300 & 400 IFCS REFER TO NOTE 1	V86887		1
-	57	41780-0000	· CONTROLLER ASSY-TYPE C830FD 800 IFCS	V86887		1
-	58	MS24693S26	· SCREW			4
	59		· COVER-QUADRANT REFER TO 53-20-01 FIGURE 01			RF
-	60		· CHECKLIST ASSY-REFER TO 25-11-00 FIGURE 02			RF
	NOTE 1:	REFER TO CESSNA CRAFTED INTEGRATED FLIGHT CONTROL SYSTEM SERVICE/PARTS MANUAL				

- item not illustrated

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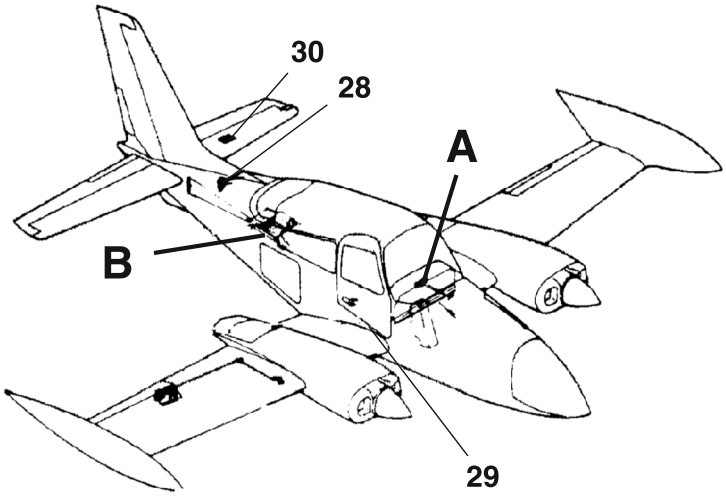

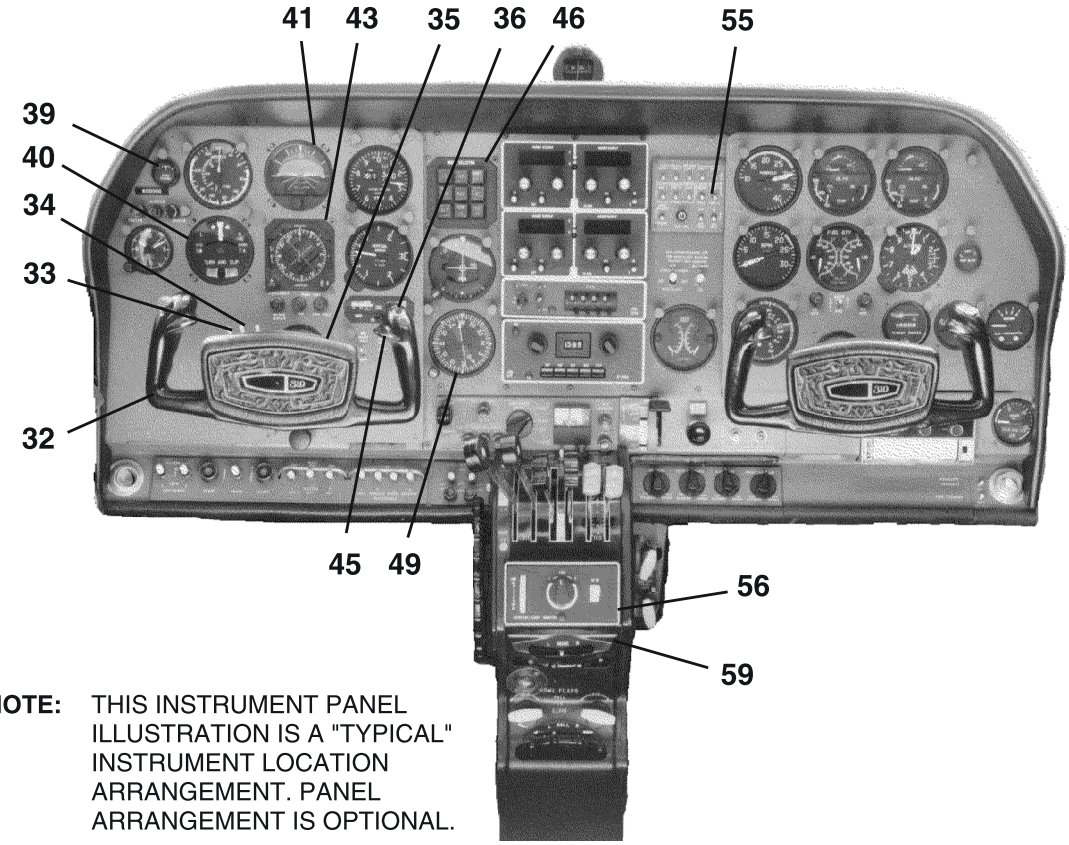

NOTE: THIS INSTRUMENT PANEL ILLUSTRATION IS A "TYPICAL" INSTRUMENT LOCATION ARRANGEMENT. PANEL ARRANGEMENT IS OPTIONAL.

DETAIL A

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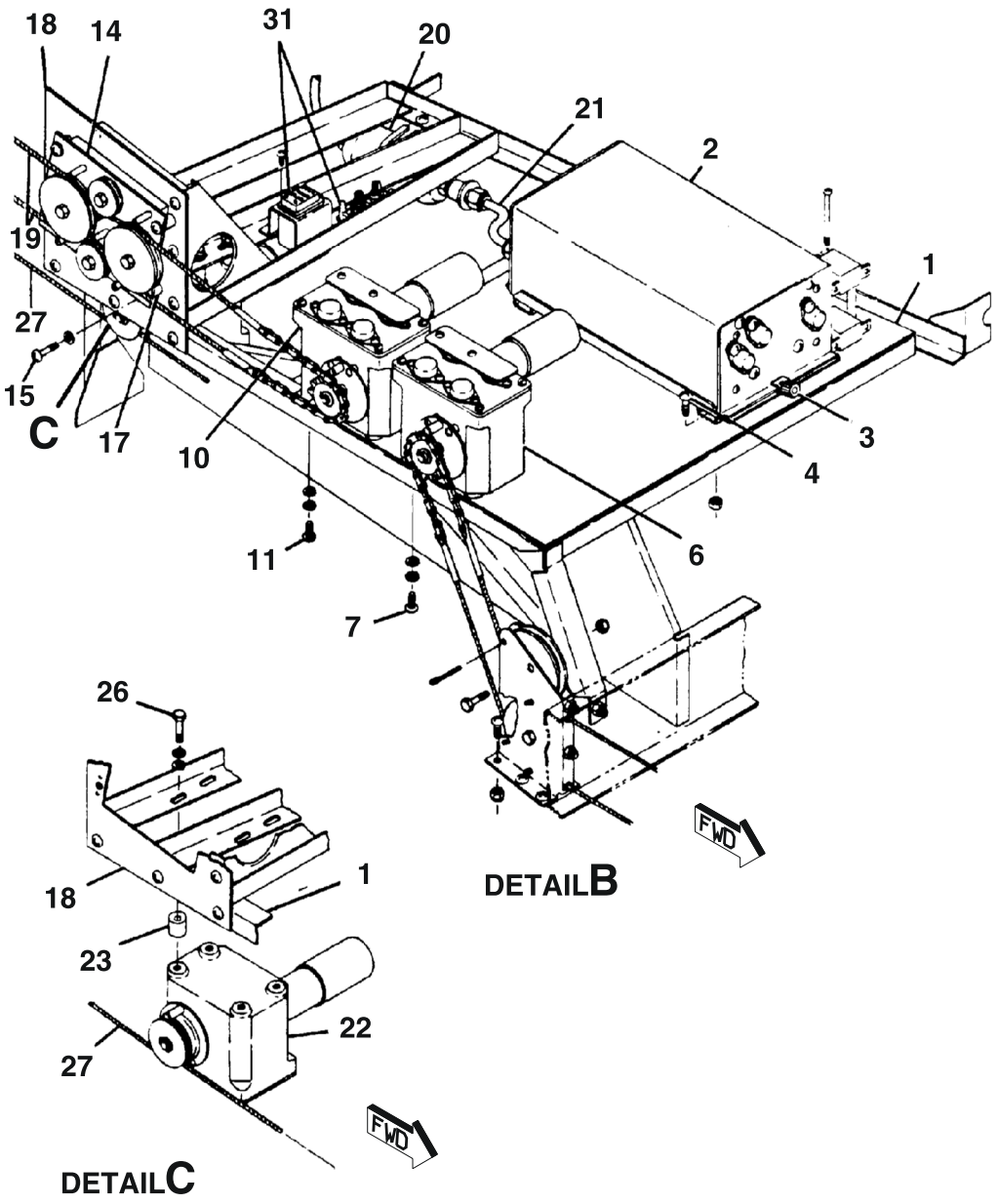

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INTEGRATED FLIGHT CONTROL SYSTEM - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			INTEGRATED FLIGHT CONTROL SYSTEM			
	1		· 400B NAV-O-MATIC ACTUATOR SHELF INSTL-REFER TO 22-10-01 FIGURE 04			RF
	2		· SLAVED GYRO AND FLUX DETECTOR-REFER TO 34-50-03 FIGURE 02			RF
	3		· YAW DAMPER INSTL-REFER TO 22-10-02 FIGURE 01			RF
	4		· ACTUATOR & REDUCTION UNIT-FLAP REFER TO 27-50-00 FIGURE 04			RF
	5		· SLAVE METER-REFER TO 34-50-03 FIGURE 02			RF
	6		· NAV SELECT SWITCH-REFER TO 23-50-00 FIGURE 01			RF
	7		· COVER-QUADRANT REFER TO 53-20-01 FIGURE 01			RF
	8		· CABLE ASSY-REFER TO 22-10-01 FIGURE 02			RF
-	9		· TERMINAL BOARD AND RELAY BRACKET-REFER TO 22-10-01 FIGURE 04			RF R
-	10		· CHECKLIST ASSY-REFER TO 25-11-00 FIGURE 02			RF
	11	41090-1128	· CONTROL HEAD-TYPE C531A			1
-	12	MS24693S26	· SCREW			4 R
	13	S1695-5	· SWITCH-MODE SELECTOR LIGHT TEST			1
	14	41038-1000	· SELECTOR-MODE TYPE S55 REFER TO NOTE 1	V86887		1 R
-	15	64455B	· CLAMP-MODE SELECTOR	V91893		1 R
	16		· CONTROL WHEEL ASSY-REFER TO 27-11-00 FIGURE 01			RF
	17		· PAD ASSY-CONTROL WHEEL REFER TO 27-11-00 FIGURE 01			RF
	18		· SWITCH-GO AROUND IFCS REFER TO 27-11-00 FIGURE 01			RF
	19		· SWITCH-AUTOPILOT DISENGAGE REFER TO 27-11-00 FIGURE 01			RF

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
	20	44670-0008	· GYRO-HORIZON TYPE 550A REFER TO NOTE 1	V86887			1	
-	20A	44670-0008R	· GYRO-HORIZON TYPE 550A REBUILT REFER TO NOTE 1	V86887			1	
	21	44750-3000	· INDICATOR-HORIZONTAL SITUATION TYPE CS832A USED WITH 300B AVIONICS	V86887			1	
-	22	44750-3100	· INDICATOR-HORIZONTAL SITUATION TYPE CS832A USED WITH 400B AVIONICS	V86887			1	
	23	913	· SWITCH-PITCH SYNCHRONIZER	V82389			1	
	24	42680-0002	· COMPUTER-TYPE CA550A/FD				1	
	25	43027-0000	· MOUNT-COMPUTER				1	
	26	MS35206-230	· SCREW				4	
	27	44400-0000	· SENSOR-ALTITUDE				1	
	28	MS27039-0808	· SCREW				4	
	29	43989-3008	· ACTUATOR-ELEVATOR FSO 43989-4908	V86887	R0001	R1500	1	
-	29A	43989-4908	· ACTUATOR-ELEVATOR REFER TO NOTE 2	V86887	R1501	R2140	1	R
	30	44415-3100	· MOUNT-ELEVATOR ACTUATOR	V86887			1	
	31	MS27039-1-06	· SCREW				4	
	32	44430-2857	· ACTUATOR-ELEVATOR TRIM FSO 44430-3057	V86887	R0001	R1500	1	
-	32A	44430-3057	· ACTUATOR-ELEVATOR TRIM REFER TO NOTE 3	V86887	R1501	R2140	1	R
	33	44575-2502	· MOUNT-TRIM ACTUATOR	V86887			1	
	34	MS27039-1-06	· SCREW				4	
	35	43989-3008	· ACTUATOR-AILERON FSO 43989-4908	V86887	R0001	R1500	1	
-	35A	43989-4908	· ACTUATOR-AILERON REFER TO NOTE 2	V86887	R1501	R2140	1	
	36	44415-3100	· MOUNT-ACTUATOR				1	
	37	MS27039-1-07	· SCREW				4	
	38	MS21083N3	· NUT				4	

NOTE 1: REFER TO CESSNA CRAFTED INTEGRATED FLIGHT CONTROL SYSTEM SERVICE/PART MANUAL

NOTE 2: WHEN ORDERING THIS PART FOR INITIAL INSTALLATION ALSO ORDER 48155-0002 CONNECTOR KIT

NOTE 3: WHEN ORDERING THIS PART FOR INITIAL INSTALLATION ALSO ORDER 48155-0001 CONNECTOR KIT

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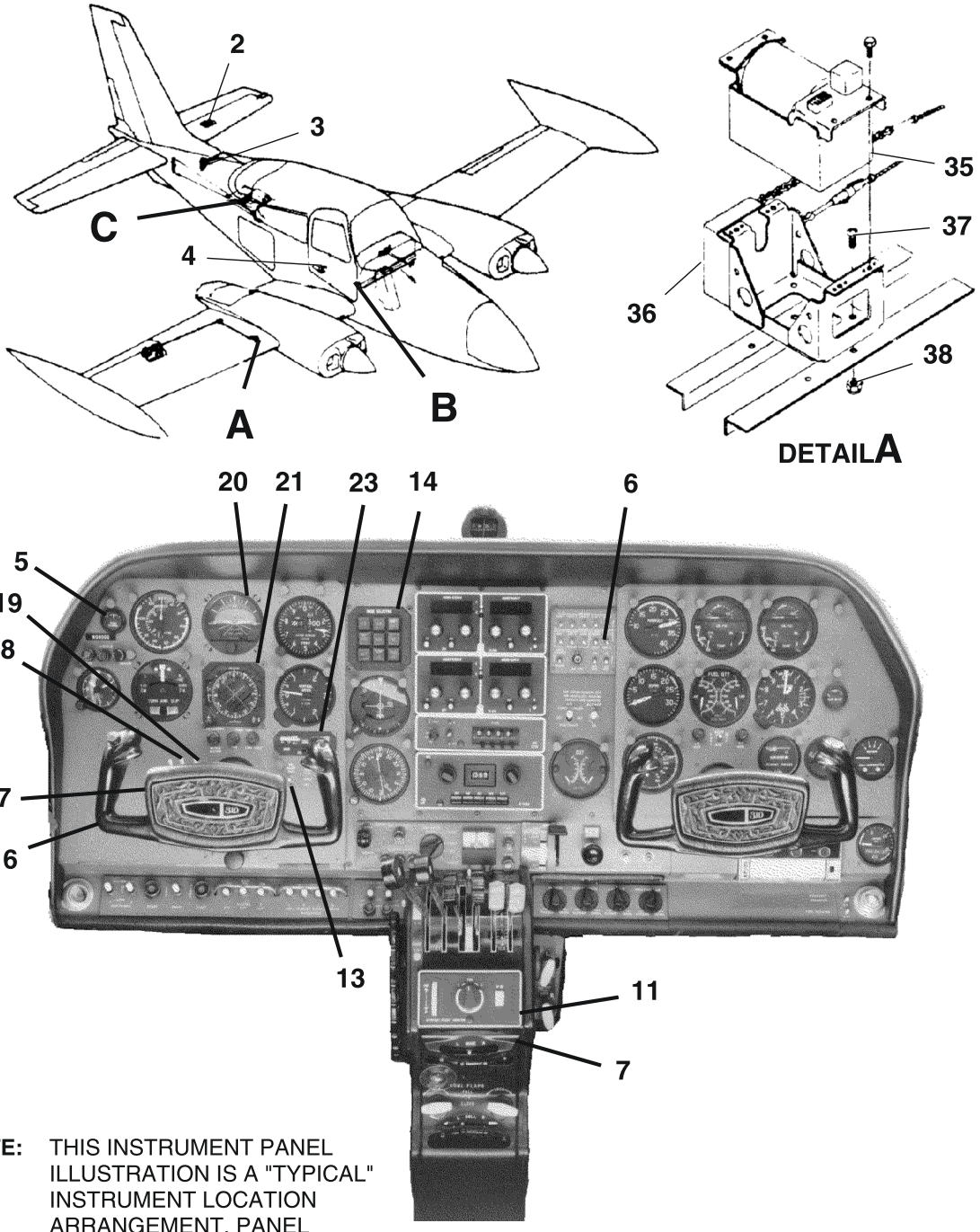

NOTE: THIS INSTRUMENT PANEL ILLUSTRATION IS A "TYPICAL" INSTRUMENT LOCATION ARRANGEMENT. PANEL ARRANGEMENT IS OPTIONAL.

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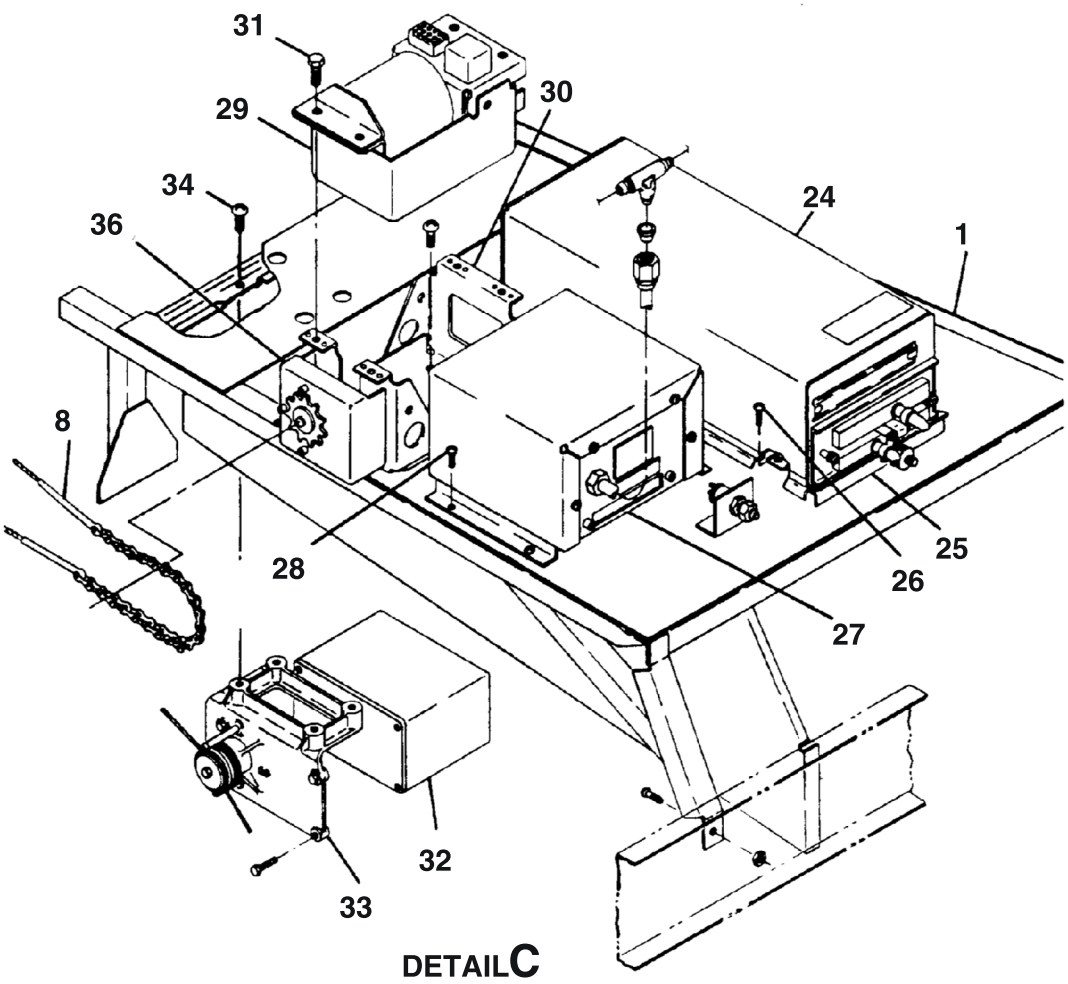

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400A NAV-0-MATIC ACTUATOR CABLES INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			400A NAV-0-MATIC ACTUATOR CABLES INSTALLATION		
	1		· COMPUTER-REFER TO 22-10-00 FIGURE 01		RF
	2		· ACTUATOR-ELEVATOR PITCH REFER TO 22-10-00 FIGURE 01		RF
	3		· SHELF-ACTUATOR REFER TO 22-10-01 FIGURE 03		RF
	4		· COMPUTER MOUNT-REFER TO 22-10-00 FIGURE 01		RF
	5		· ACTUATOR-AILERON ROLL REFER TO 22-10-00 FIGURE 01		RF
	6	12310-1138-18	· CABLE ASSY-AILERON LH AUTOPILOT REFER TO NOTE 1		1
	7	12310-1138-34	· CABLE ASSY-AILERON RH AUTOPILOT REFER TO NOTE 1		1
	8	AN3-5A	· BOLT		2
	9	MS20365-1032	· NUT		2
	10		· BRACKET-PULLEY REFER TO 53-10-02 FIGURE 01		RF
	11	S378-2	· PULLEY		2
	12	MS24665-283	· COTTER PIN-CABLE GUARD		2
	13		· CABLE ASSY-AILERON LH & RH REFER TO 27-10-00 FIGURE 01		RF
	14	0861520-1	· CLAMP-HALF		4
	15	AN3-7A	· BOLT		2
	16	MS20365-1032	· NUT		2
	17	0861520-2	· LINK		2
	18	AN3-7A	· BOLT		2
-	19	NAS43HT3-5	· SPACER		2
-	20	NAS1149F0332P	· WASHER		4 R
-	21	MS20365-1032	· NUT		2
	22	AN3-5A	· BOLT		2
-	23	MS20365-1032	· NUT		2
	24	MS21252-2RS	· CLEVIS END		2
	25	AN155-8S	· BARREL		2
	26	S378-1	· PULLEY		4
	27	AN3-10A	· BOLT		2
-	28	MS20365-1032	· NUT		2
	29	MS24665-285	· COTTER PIN-CABLE GUARD		1
	30	MS24665-283	· COTTER PIN-CABLE GUARD		4
	31	AN3-6A	· BOLT		2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	32	MS20365-1032	· NUT			2
	33	S378-2	· PULLEY			2
	34	0870096-17	· BRACKET-PULLEY AUTOPILOT			1
-	35	MS35218-24	· SCREW			8
-	36	MS20365D632A	· NUT			8
-	36A	S2294-25	· LINK ASSY-CHAIN	V72625		AR
	37	0860175-7	· CHAIN-AILERON CABLE ASSY AUTOPILOT REFER TO NOTE 2			1
	38	0860175-7	· CHAIN-ELEVATOR CABLE ASSY AUTOPILOT REFER TO NOTE 2			1
	39	0860207-158	· CABLE ASSY-ELEVATOR TRIM AUTOPILOT REFER TO NOTE 1			1
	40		· ACTUATOR-TRIM AUTOPILOT REFER TO 22-10-00 FIGURE 01			RF
	41		· BLOCK-STOP-REFER TO 27-30-00 FIGURE 02			RF
	42	12310-1138-19	· CABLE ASSY-ELEVATOR LWR AUTOPILOT REFER TO NOTE 1			1
	43	AN155-8S	· BARREL			1
	44		· CABLE ASSY-ELEVATOR CONTROL REFER TO 27-30-00 FIGURE 01			RF
	45	AN165H8RS	· EYE-CLEVIS END			1
	46	NAS43HT3-7	· SPACER			2
	47	AN23-13	· BOLT			4
-	48	AN320-3	· NUT			4
	49	MS24665-153	· COTTER PIN			4
	50	5115213-1	· LINK			4
	51	AN3-6	· BOLT			2
-	52	AN320-3	· NUT			2
	53	MS24665-153	· COTTER PIN			2
	54	12310-1138-17	· EXTENSION-BELLCRANK			2
	55		· BELLCRANK-ELEVATOR			RF
	56	12310-1138-20	· CABLE ASSY-ELEVATOR AUTOPILOT REFER TO NOTE 1			1
	57	NAS43HT3-7	· SPACER			2
	58		· CABLE ASSY-ELEVATOR CONTROLS REFER TO 27-30-00 FIGURE 01			RF
	59		· BRACKET ASSY-SENSOR SUPPORT REFER TO 22-10-01 FIGURE 03			RF
	60		· SENSOR-REFER TO 22-10-00 FIGURE 01			RF

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
61		· SUMP AND FITTING-AUTOPILOT REFER TO 34-10-00 FIGURE 01		RF
62	S1071-1	· HOSE-BKI SUMP TO COMPUTER		AR
NOTE 1: WHEN ORDERING THIS PART SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER				
NOTE 2: WHEN ORDERING THIS PART ALSO ORDER S2294-25 CHAIN LINK ASSY				

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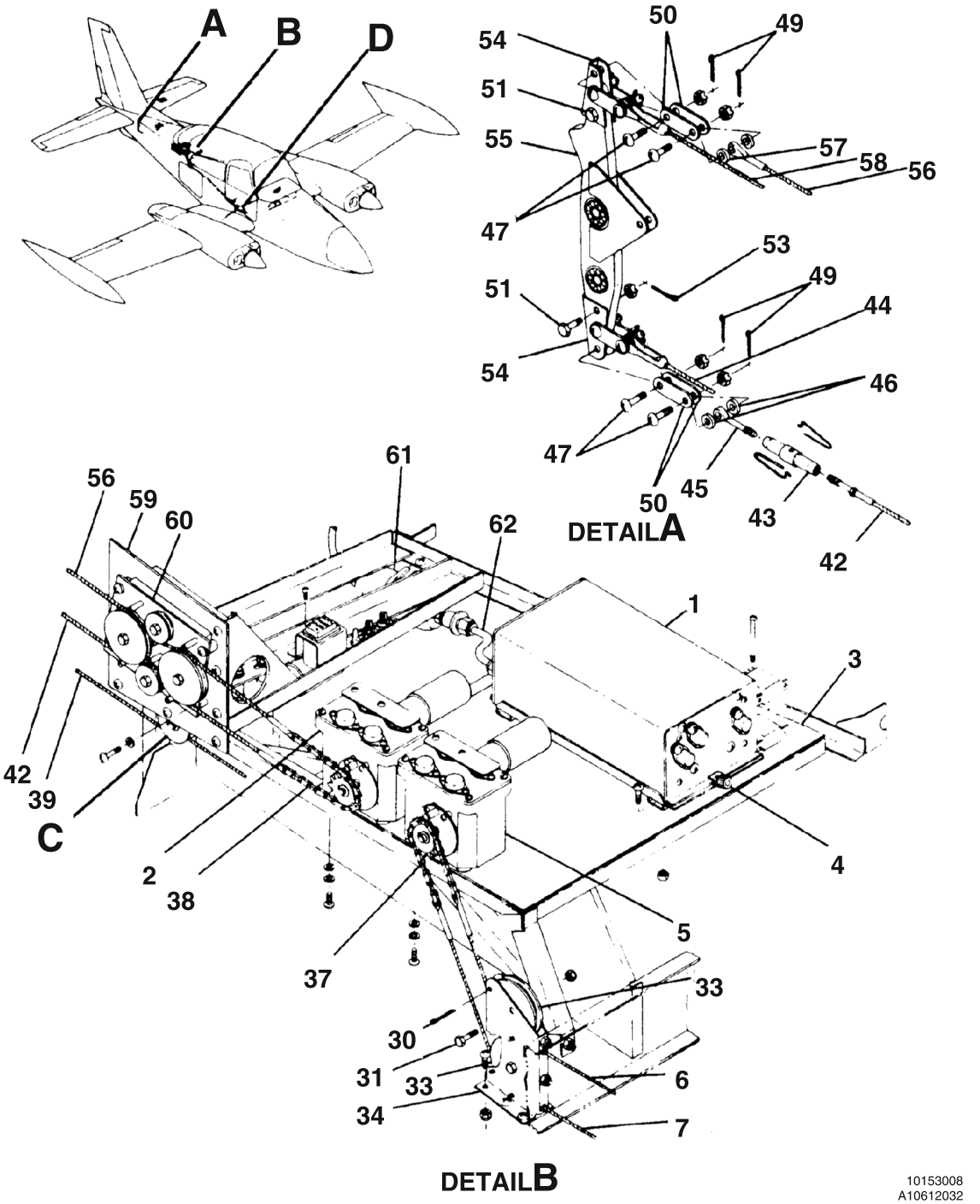

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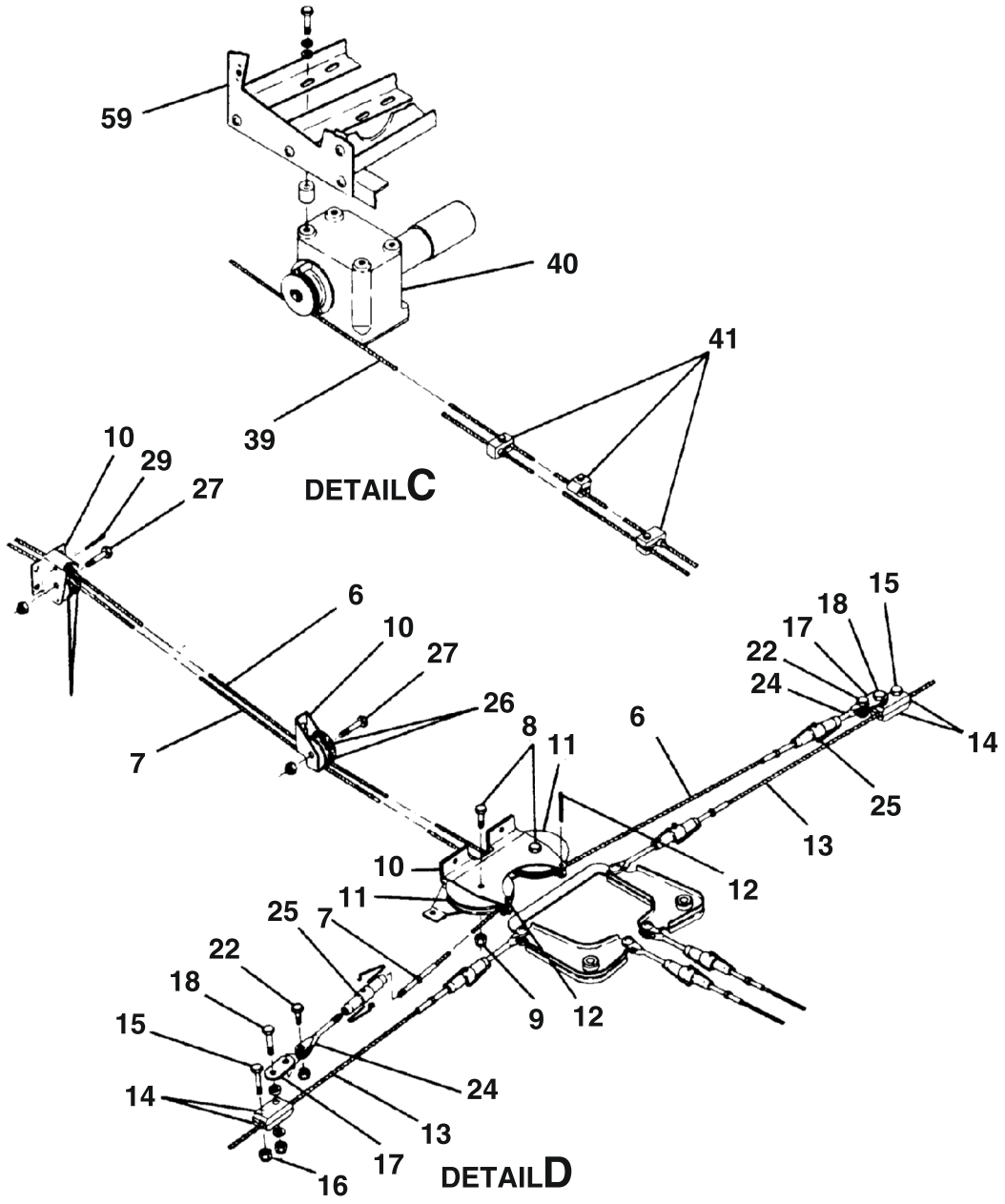

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400B NAV-0-MATIC ACTUATOR CABLES INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			400B NAV-0-MATIC ACTUATOR CABLES INSTALLATION			
	1		· AUTOPILOT COMPONENTS-REFER TO 22-10-00 FIGURE 02			RF
	2		· ACTUATOR-ELEVATOR REFER TO 22-10-00 FIGURE 02			RF
	3		· ACTUATOR-ELEVATOR TRIM REFER TO 22-10-00 FIGURE 02			RF
	4		· BELLCRANK-ELEVATOR REFER TO 27-30-00 FIGURE 01			RF
	5		· CABLE-ELEVATOR CONTROL REFER TO 27-30-00 FIGURE 01			RF
	6	0815091-4	· CABLE ASSY-UPR REFER TO NOTE 1	R0501	R0800	1
	6A	0860207-186	· CABLE ASSY-UPR REFER TO NOTE 1	R0801	R2140	1
	7	0815091-5	· CABLE ASSY-LWR REFER TO NOTE 1	R0501	R0800	1
	7A	0860207-184	· CABLE ASSY-LWR REFER TO NOTE 1	R0801	R2140	1
	8	NAS43HT3-7	· SPACER	R0501	R0800	4
	8A	NAS43HT3-6	· SPACER	R0801	R2140	4
	9	5115213-1	· LINK			4
	10	AN23-13	· BOLT	R0501	R0800	4
	10A	AN23-12A	· BOLT	R0801	R2140	4
	11	MS17826-3	· NUT	R0501	R0800	4
	11A	MS21083N3	· NUT	R0801	R2140	4
	11B	NAS1149F0332P	· WASHER	R0801	R2140	4
	12	MS24665-153	· COTTER PIN	R0501	R0800	4
	13	AN155B8S	· BARREL	R0501	50800	1
	13A	MS21251B2S	· BODY-TURNBUCKLE	R0801	R2140	1
	14	AN165H8RS	· EYE	R0501	R0800	1
	14A	MS21254-2RS	· EYE	R0801	R2140	1
	14B	MS21256-1	· CLIP	R0801	R2140	2
	15	0860175-7	· CHAIN-ELEVATOR ACTUATOR REFER TO NOTE 2			1
-	15A	S2294-25	· LINK ASSY-CHAIN V72625			AR
	16	12310-1138-17	· EXTENSION-BELLCRANK	R0501	R0800	2
	17	AN3-6	· BOLT	R0501	R0800	1
	18	MS17826-3	· NUT	R0501	R0800	1
	19	MS24665-153	· COTTER PIN	R0501	R0800	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	20	AN23-13	· BOLT-REPLACES EXISTING CABLE ATTACH BOLT	R0501	R0800	4
	21	NAS43HT3-15	· SPACER	R0501	R0800	2
	22	0860207-182	· CABLE ASSY-ELEVATOR TRIM A/D REFER TO NOTE 1	R0001	R0800	1
-	22A	0860207-185	· CABLE ASSY-ELEVATOR TRIM STP & AUTOPILOT REFER TO NOTE 1	R0801	R2140	1
	23		· ACTUATOR-AILERON REFER TO 22-10-00 FIGURE 02			RF
	24	5000008-106	· CABLE ASSY-AILERON UPR REFER TO NOTE 1			1
	25	5000008-105	· CABLE ASSY-AILERON LWR REFER TO NOTE 1			1
	26	RA2500-3	· FORK END			1
-	27	MS20664C3	· BALL END			1 R
	28	AN23-10	· BOLT			2
	29	NAS1149F0363P	· WASHER			2 R
	30	AN320-3	· NUT			2
-	31	MS24665-134	· COTTER PIN			2
	32	MS21251B3S	· TURNBUCKLE			1
	33	MS21256-1	· CLIP			2
	34	0860175-7	· CHAIN-REFER TO NOTE 2			1
	34A	S2294-25	· LINK ASSY-CHAIN	V72625		AR R
	35	0814000-21	· BRACKET-AILERON PULLEY UPR			1
	36	0814000-22	· BRACKET-AILERON PULLEY LWR			1
	37	S378-2	· PULLEY			2
	38	AN3-10	· BOLT			1
	39	AN310-3	· NUT			1
	40	MS24665-134	· COTTER PIN			1
	41	MS24665-285	· COTTER PIN-CABLE GUARD			1
	42	5025013-6	· BRACKET-AILERON PULLEY UPR AUTOPILOT			1
	43	5025013-3	· BRACKET-AILERON PULLEY LWR AUTOPILOT			1
	44	S378-4	· PULLEY-AUTOPILOT CABLE			1
	45	AN4H10A	· BOLT			1
	NOTE 1:		WHEN ORDERING THIS PART SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER			
	NOTE 2:		WHEN ORDERING THIS PART ALSO ORDER S2294-25 CHAIN LINK ASSY			
	46	NAS427K12	· PIN-CABLE GUARD			1
	47	5025000-8	· BELLCRANK ASSY-UPR AUTOPILOT			1
	48	AN3-6	· BOLT			4

- item not illustrated

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
49	AN320-3	· NUT		4
50	MS24665-134	· COTTER PIN		4
51	MS20392-2C19	· PIN-CABLE GUARD		3
52	MS24665-132	· COTTER PIN		3
53		· AILERON SYSTEM-STD REFER TO 27-10-00 FIGURE 01		RF

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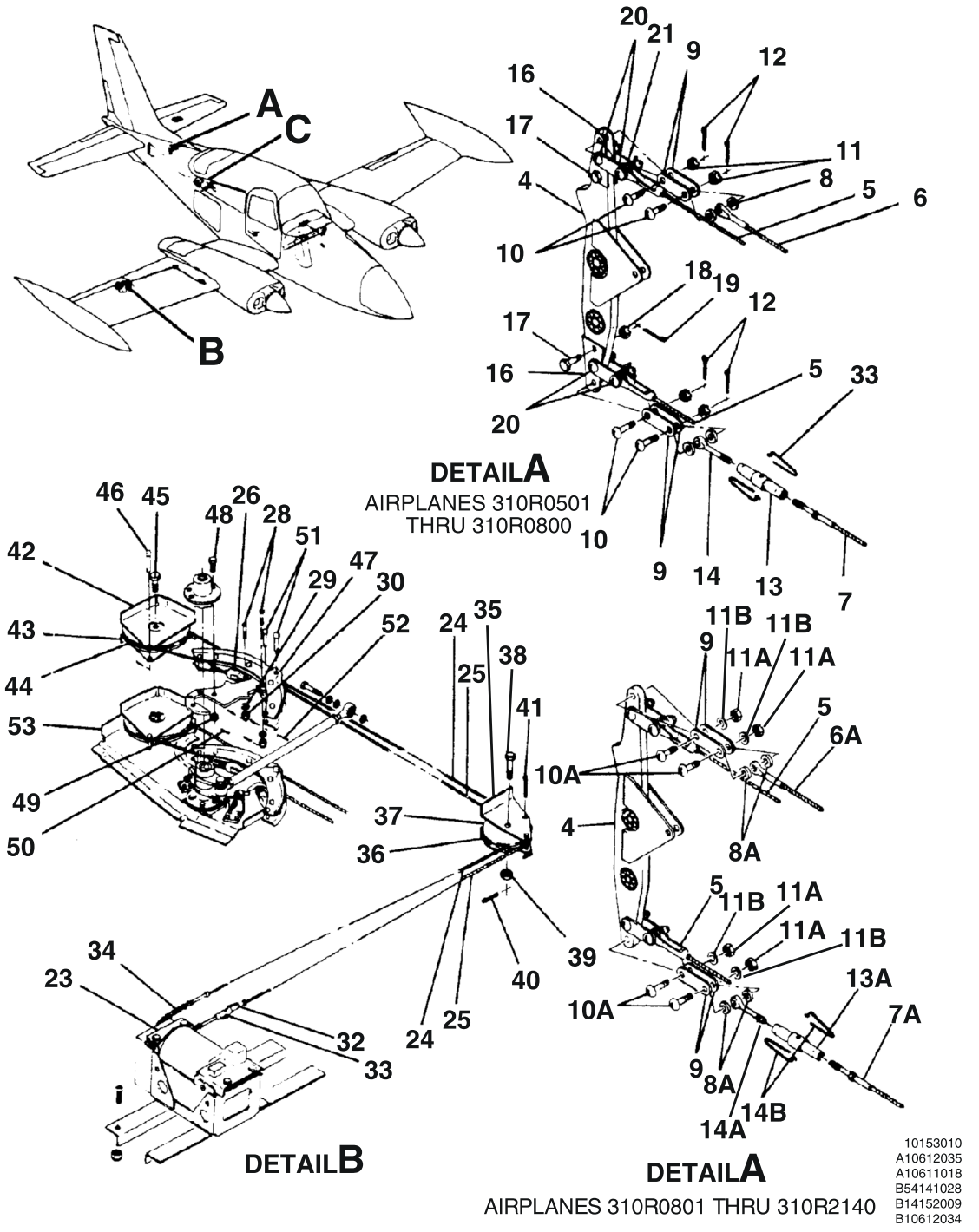

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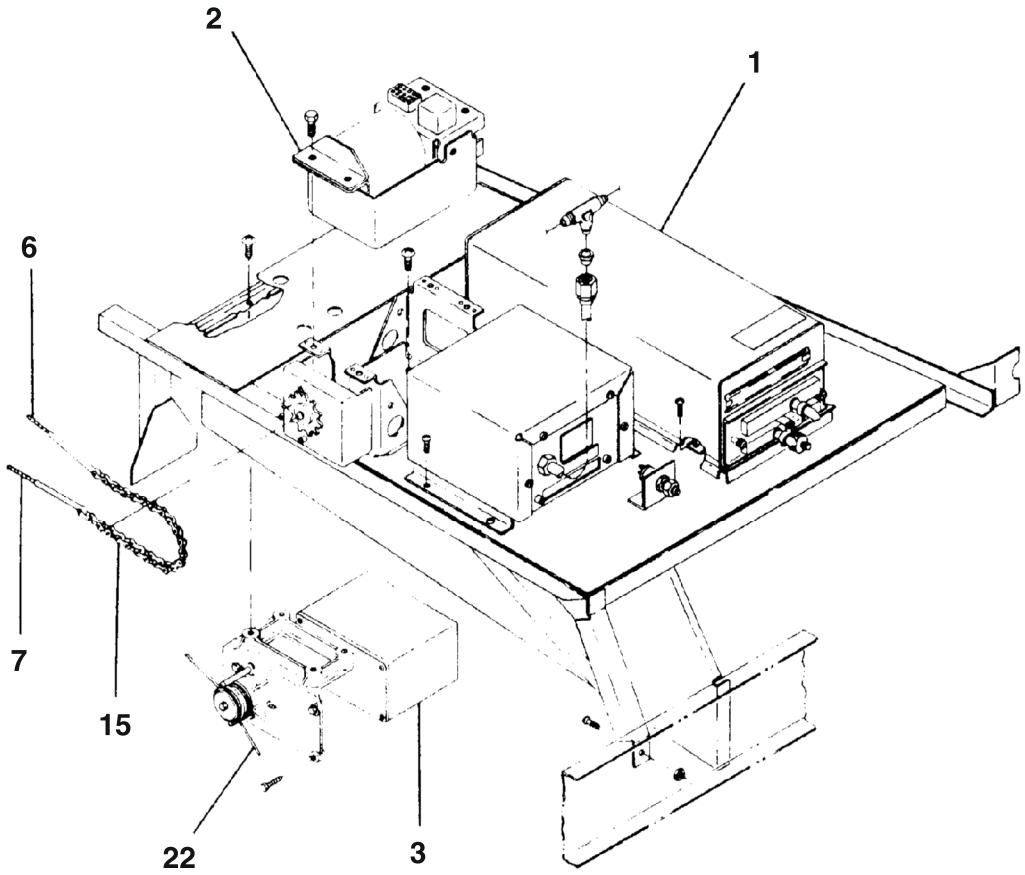

DETAIL C
AIRPLANES 310R0501 THRU 310R0800

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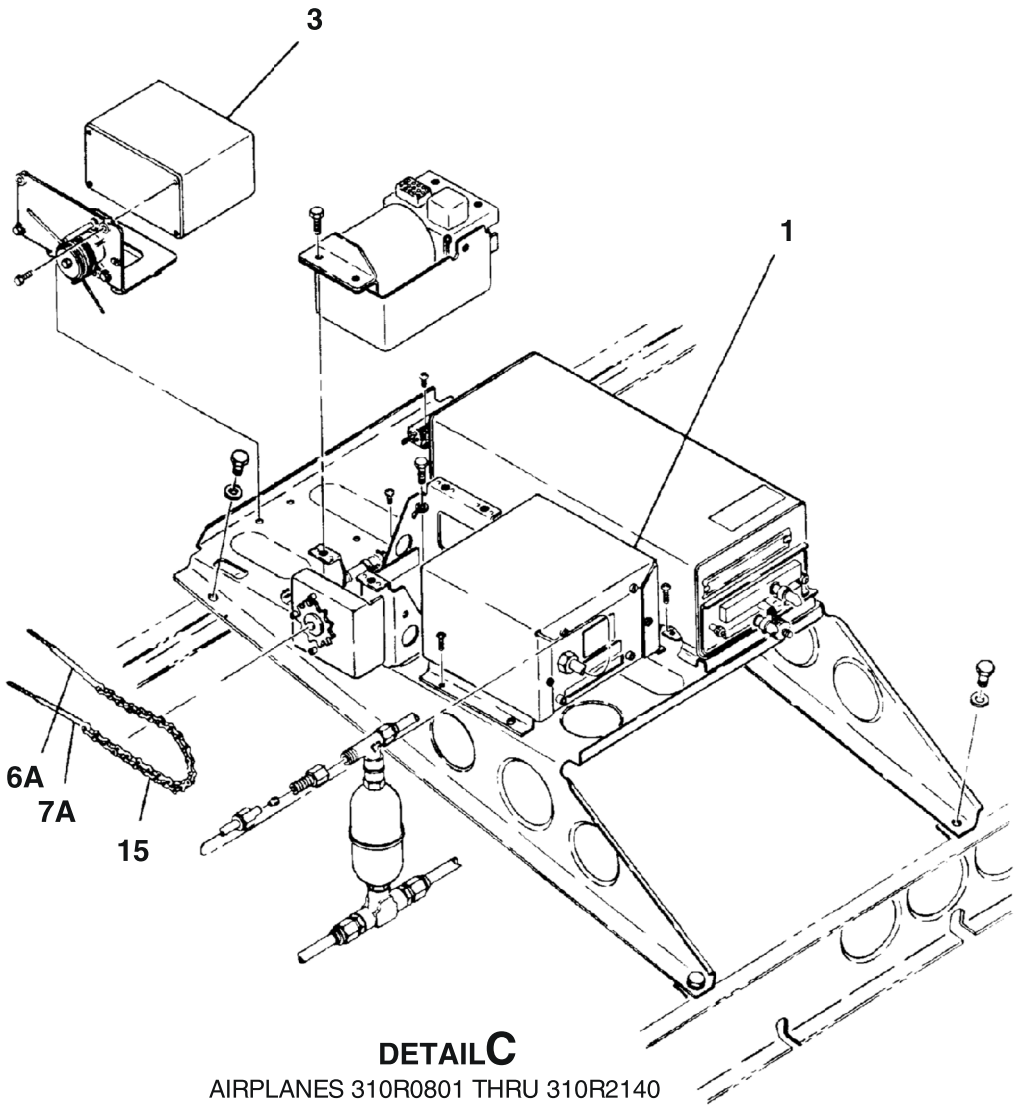

DETAIL C
AIRPLANES 310R0801 THRU 310R2140

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400A NAV-O-MATIC ACTUATOR SHELF INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY	
			400A NAV-O-MATIC ACTUATOR SHELF INSTALLATION			
	1	12310-1138-37	· WEB-SHELF SUPPORT		1	
	2	12310-1138-36	· BRACKET-SHELF STRINGER HANGER FWD		1	
	3	12310-1138-9	· BRACKET-SHELF STRINGER HANGER AFT		1	
-	4	0897001-4	· SHELF ASSY-ACTUATOR & AMPLIFIER		1	
	5	MS35206-245	· SCREW		1	
	6	MS21044N08	· NUT		1	
	7	12310-1138-5	· · PLATE-SHELF		1	
	8	12310-1138-8	· · STRINGER-FWD		1	
	9	12310-1138-26	· · STRINGER-OUTBD		1	
	10	0870186-1	· · SUPPORT ASSY-INBD		1	
	11	12310-1138-3	· · BRACE-FWD		1	
	12	12310-1138-24	· · BRACE-FWD		1	
	13	0870186-9	· · SUPPORT-TEE		1	
	14	0870186-6	· · BRACE ASSY-SENSOR SUPPORT		1	
	15	0870186-19	· · ANGLE-SENSOR SUPPORT BRACE ASSY		1	
	16	0870186-18	· · ANGLE-TRIM ACTUATOR SUPPORT FWD		1	
	17	0870186-17	· · ANGLE-TRIM ACTUATOR SUPPORT AFT		1	
	18	0870186-3	· · ANGLE-SHELF BRACE AFT		1	
	19	0870186-4	· BRACKET ASSY-SENSOR SUPPORT		1	
	20	MS27039-0808	· SCREW		6	
	21	0814208-3	· GUSSET		1	
	22	5073010-6	· BRACKET-RELAY USED WITH IFS		1	
	23	MS35206-246	· SCREW		2	
	24	MS27212-1-2	· TERMINAL BOARD-USED WITH IFS		1	
-	25	MS35338-41	· LOCKWASHER		1	
-	26	NAS1149FN632P	· WASHER		1	R
-	27	MS35206-216	· SCREW		2	
	28	CM3525-2	· RELAY-USED WITH INTEGRATED FLIGHT SYSTEM		1	
-	29	IN2482	· DIODE-USED WITH INTEGRATED FLIGHT SYSTEM		1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	30	IN5061	· DIODE-USED WITH 400A AUTOPILOT			2
	31	B07D912BC1-0359	· RELAY-USED WITH 400A AUTOPILOT	V78290		2 R
	32	MS35206-234	· SCREW			2
	33	NAS43DD1-64FC	· SPACER			2 R

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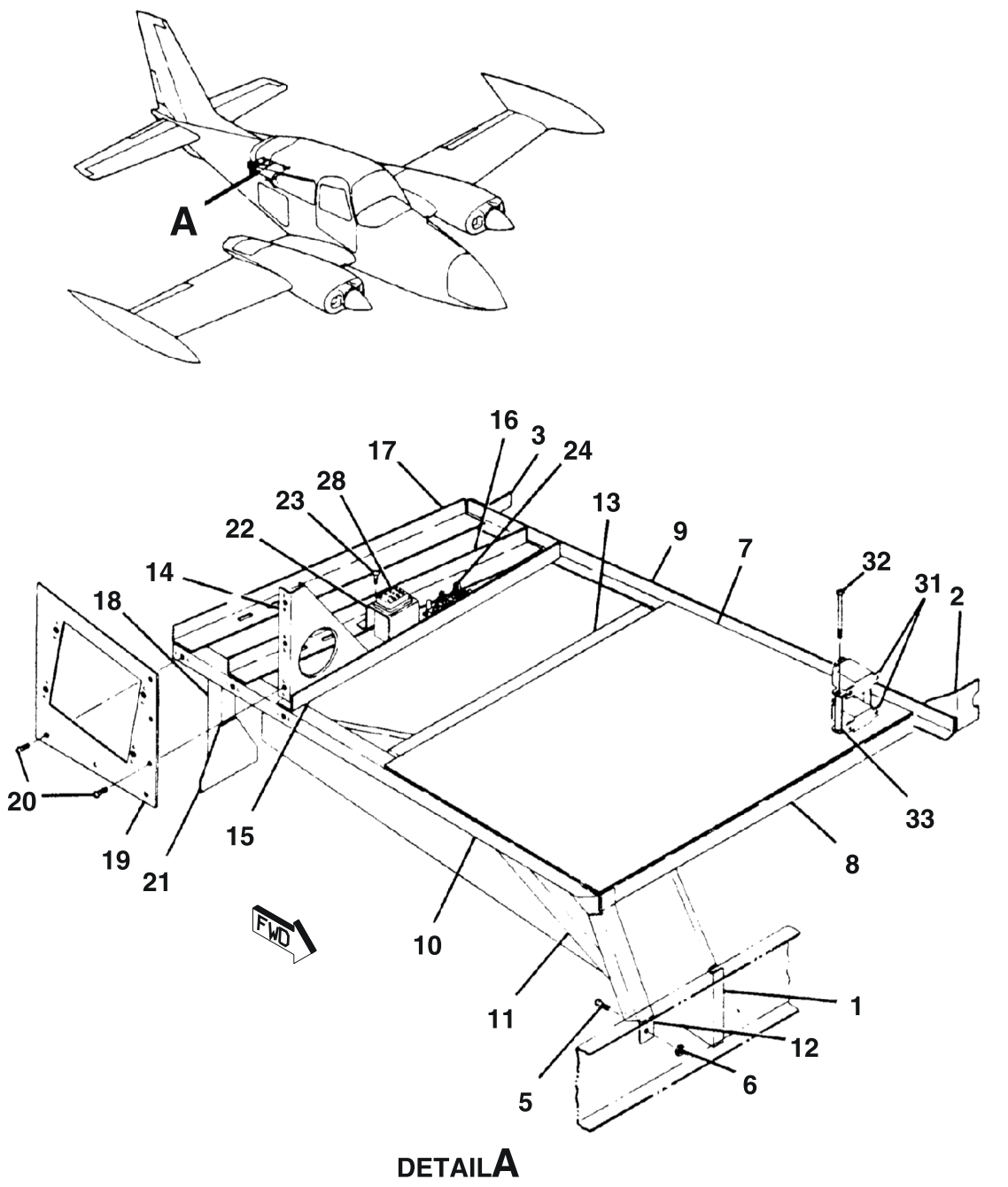

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CESSNA 400B NAV-O-MATIC ACTUATOR SHELF - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			CESSNA 400B NAV-O-MATIC ACTUATOR SHELF				
	1	12310-1138-40	· WEB-SHELF SUPPORT	R0501	R0800	1	
	2	12310-1138-36	· BRACKET-SHELF STRINGER HANGER FWD	R0501	R0800	1	
	3	12310-1138-9	· BRACKET-SHELF STRINGER HANGER AFT	R0501	R0800	1	
-	4	0870186-21	· SHELF ASSY-ACTUATOR FSO 0870186-26	R0001	R0700	1	
-	4A	0870186-26	· SHELF ASSY-ACTUATOR	R0501	R0800	1	
	5	MS35206-245	· SCREW	R0501	R0800	1	
	6	MS21044N08	· NUT	R0501	R0800	1	
	7	12310-1138-41	· · PLATE-SHELF	R0001	R0700	1	
-	7A	12310-1138-42	· · PLATE-SHELF	R0501	R0800	1	
	8	12310-1138-8	· · STRINGER-FWD	R0501	R0800	1	
	9	12310-1138-26	· · STRINGER-OUTBD	R0501	R0800	1	
	10	0870186-2	· · SUPPORT ASSY-INBD	R0501	R0800	1	
	11	12310-1138-3	· · BRACE-FWD	R0501	R0800	1	
	12	12310-1138-24	· · BRACE FWD	R0501	R0800	1	
-	13	0870186-23	· · ANGLE-PLATE SUPPORT	R0501	R0800	1	R
	14	0870186-22	· · SHELF-TRIM	R0001	R0700	1	
-	14A	0870186-27	· · SHELF-TRIM	R0501	R0800	1	
	15	0870186-3	· · ANGLE-SHELF BRACE AFT FSO 0870186-7	R0501	R0664	1	
-	15A	0870186-7	· · ANGLE-SHELF BRACE AFT	R0665	R0800	1	
	16	0814208-3	· GUSSET-FSO 0814208-7	R0501	R0664	1	
-	16A	0814208-7	· GUSSET	R0665	R0800	1	
	17	5073010-6	· BRACKET-RELAY USED WITH INTEGRATED FLIGHT CONTROL S YSTEM	R0501	R0800	1	
	18	MS35206-262	· SCREW	R0501	R0800	2	
	19	CM3525-2	· RELAY-USED WITH INTEGRATED FLIGHT CONTROL SYSTEM	R0501	R0800	1	
	20	MS27212-1-2	· TERMINAL BOARD-USED WITH INTEGRATED FLIGHT CONTROL SYSTEM	R0501	R0800	1	
	21	MS35206-216	· SCREW	R0501	R0800	2	
	22	NAS1149FN632P	· WASHER	R0501	R0800	2	
-	23	MS35338-41	· LOCKWASHER	R0501	R0800	2	
	24	MS35649-262	· NUT	R0501	R0800	2	
	25	0812789-1	· SHELF ASSY-FSO 0812789-3	R0801	R1289	1	
-	25A	0812789-3	· SHELF ASSY	R1290	R1500	1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	25B	0812789-7	· SHELF ASSY	R1501	R1800	1
-	25C	0812789-10	· SHELF ASSY	R1801	R2140	1
	26	AN3-5A	· BOLT	R0801	R2140	4
	27	NAS1149F0332P	· WASHER	R0801	R2140	4

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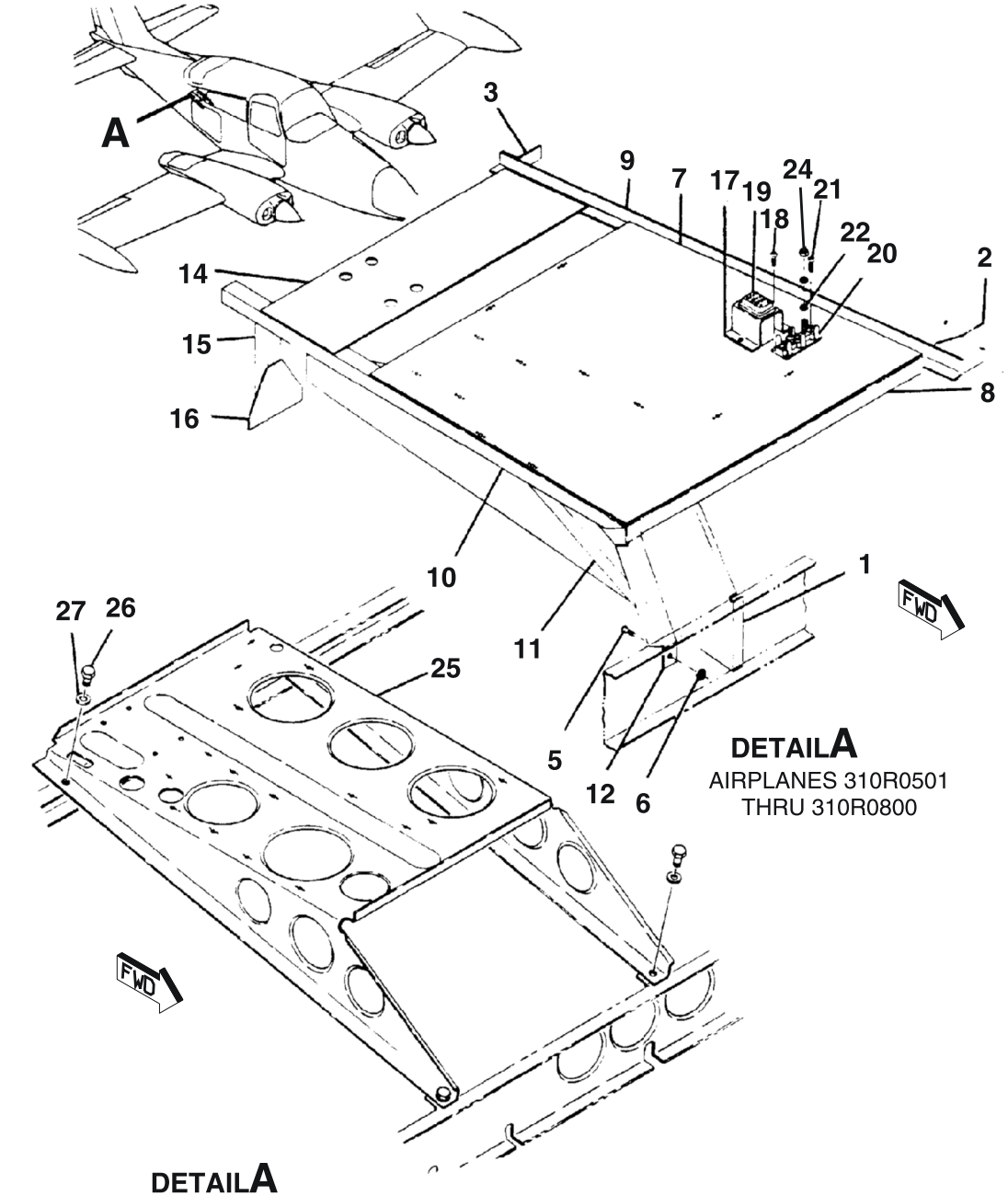

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YAW DAMPER INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			YAW DAMPER INSTALLATION				
-	1	TA-495A	· ACTUATOR ASSY-YAW DAMPER	V86887	R0001	R0500	1
-	1A	43989-4008	· ACTUATOR ASSY-YAW DAMPER FSO 43989-4908	V86887	R0501	R1500	NP
-	1B	43989-4908	· ACTUATOR ASSY-YAW DAMPER REFER TO NOTE 2	V86887	R1501	R2140	1
	2	AN3-4A	· BOLT				4
-	3	MS21044N3	· NUT				4
	3A	42924-4000	· · MOTOR ASSY	V86887	R0001	R0500	1
	3B	44415-4080	· · MOUNT	V86887	R0001	R0500	1
	4	9756078-1	· BRACKET ASSY-ACTUATOR SUPPORT				1
	5	9756079-3	· SUPPORT-LH				1
	6	9756079-4	· SUPPORT-RH				1
	7	MS35206-243	· SCREW				2
-	8	MS21083N08	· NUT				2
	9	0860175-17	· CHAIN-REFER TO NOTE 3				1
-	9A	S2294-25	· LINK ASSY-CHAIN	V72625			AR
	10	0860207-173	· CABLE ASSY-LH REFER TO NOTE 1				1
	11	0860207-174	· CABLE ASSY-RH				1
	12	AN23-18	· BOLT				1
-	13	NAS1149F0363P	· WASHER				1 R
-	14	MS17826-3	· NUT				1
-	15	MS24665-134	· COTTER PIN				1
	16	MS21251B3S	· BARREL				1
	17	MS212543RS	· EYE				1
	18	9756063-5	· RUB BLOCK				2
	19	MS35206-229	· SCREW				2
-	20	MS21083N06	· NUT				2
	21		· BELLCRANK ASSY-RUDDER STEERING-REFER TO 27-10-00 FIGURE 01				RF
	22	43080-0000	· GYRO COMPUTER	V86887			1
-	22A	43080-0000R	· GYRO COMPUTER-REBUILT	V86887			1
-	23		· SWITCH-YAW DAMPENER DISCONNECT-REFER TO 27-11-00 FIGURE 01				RF
	24	41536-0000	· SWITCH-YAW DAMPENER ENGAGE	V86887			1

NOTE 1: WHEN ORDERING THIS PART SPECIRY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
		NOTE 2: WHEN ORDERING THIS PART ON INITIAL INSTALLATION ALSO ORDER 48155-0002 CONNECTOR KIT			
		NOTE 3: WHEN ORDERING THIS PART ALSO ORDER S2294-25 CHAIN LINK ASSY			

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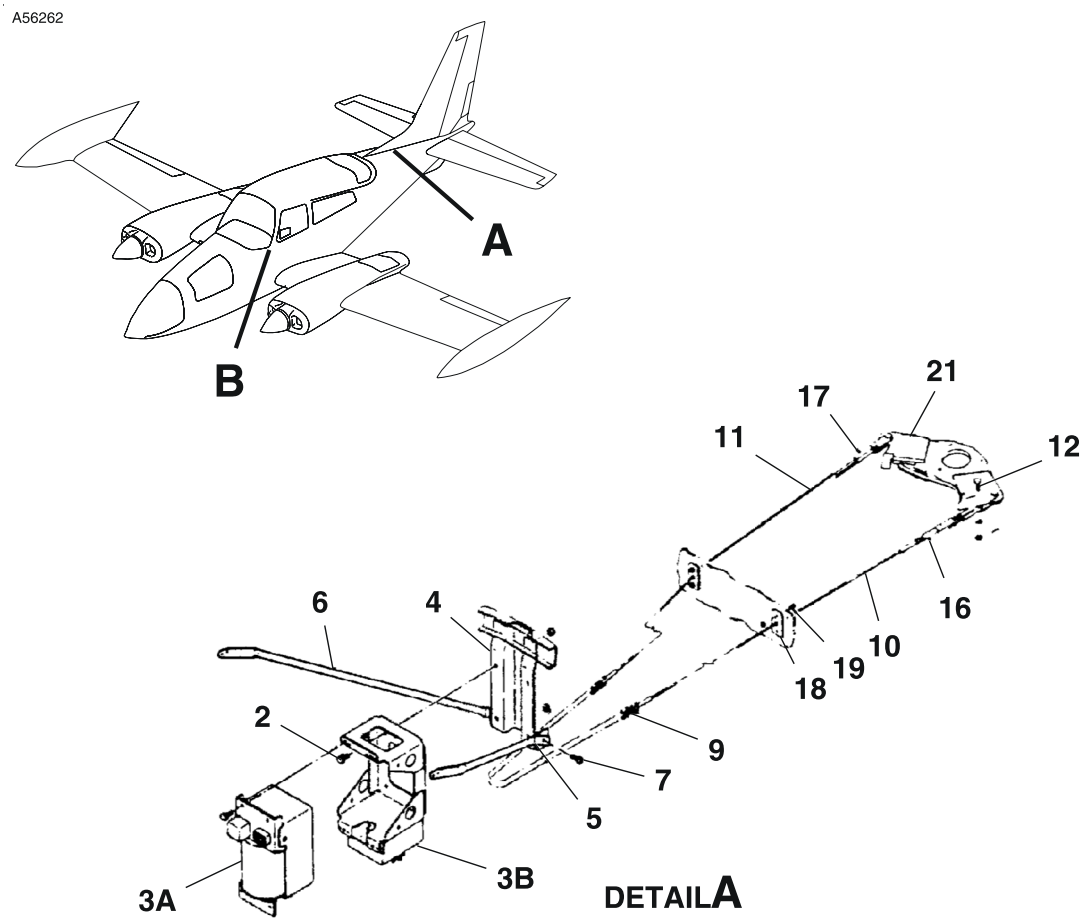

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CHAPTER

23

COMMUNICATIONS

TRANSCEIVER INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			TRANSCEIVER INSTALLATION			
-	1		· CESSNA 300 H F BASIC COMPONENTS			RF
-	2	C582103-0101	· · TRANSCEIVER			1 R
-	3	C582103-0301	· · POWER SUPPLY			1 R
-	4	C589502-0201	· · LOAD BOX			1 R
-	5		· ASB130 H F BASIC COMPONENTS			RF
-	6	99503	· · TRANSCEIVER	V12338		1 R
-	7	99391	· · POWER SUPPLY	V12338		1 R
-	8	99499	· · MOUNT-TRANSCEIVER	V12338		1 R
-	9	99916	· · MOUNT-POWER SUPPLY	V12338		1 R
-	10	99508	· · CONTROL	V12338		1
-	11		· PT10A H F BASIC COMPONENT			RF R
-	12		· · DELETED-NOT USED			R
-	13	C582103-0301	· · POWER SUPPLY			1
-	14	C589502-0201	· · LOAD BOX			1 R
-	15		· COLLINS 200 HF BASIC COMPONENTS			RF
-	16	622-2882-001	· · TRANSCEIVER-TCR200	V13499		1 R
-	17	MS35206-230	· · SCREW			8
-	18	622-2883-001	· · AMPLIFIER-POWER	V13499		1
-	19	MS35206-245	· · SCREW			4
-	20	622-4471-001	· · CONTROL-CTL201			1
-	21	MS35206-229	· · SCREW			4

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CABIN STEREO COMPONENTS - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			CABIN STEREO COMPONENTS					
	1	C596506-0101	· SPEAKER		R0001	R1800	2	
-	1A	C596506-0101	· SPEAKER				2	R
	2	MS35206-221	· SCREW				4	
	3	0811878-1	· BRACKET ASSY-SPEAKER MT STA 58.75		R0001	R1800	6	
-	3A	0811878-1	· BRACKET ASSY-SPEAKER MT STA 89.25 & STA 132.00				2	
	4	0811878-5	· TAB ASSY-SPEAKER MT STA 30.75		R0001	R1800	4	
	5		· GLOVE BOX INSTL-REFER TO 25-11-00 FIGURE 01		R0001	R0728	RF	
	6	RR45FT	· PLAYER-STEREO TAPE	V10104	R0001 R0801	R0728 R0805	1	
-	6A	TM226S	· PLAYER-STEREO TAPE	V31211	R0729 R0806	R0800 R2100	1	
-	6B	12R903	· PLAYER-STEREO TAPE	V05371	R2101	R2140	1	
	7	0813663-8	· BRACKET-MOUNTING		R0001 R0801	R0728 R0805	1	
-	7A	0813660-12	· BRACKET-MOUNTING		R0729 R0806	R0800 R2100	1	
	7B	0813660-18	· BRACKET-MOUNTING		R2101	R2140	1	R
	8	MS27039-0807	· SCREW		R0001	R2100	2	
-	8A	MS35207-260	· SCREW		R2101	R2140	3	
	9	MS35335-31	· WASHER		R0001	R2100	2	
	10	MS24694S3	· SCREW-BRACKET ATTACH		R0001	R2100	2	
-	10A	MS35206-245	· SCREW-BRACKET ATTACH		R2101	R2140	2	
-	10B	MS21042-08	· NUT-BRACKET ATTACH		R0001	R2100	2	
-	10C	0813660-19	· SHIM-RH		R2101	R2140	1	
-	10D	MS24693S268	· SCREW				1	
	11	S1695-2	· SWITCH-ON-OFF				1	
	12	S1696-1	· SWITCH-USED WITH STERE0 HEADSET				1	
	13	0813662-1	· REGULATOR ASSY-VOLTAGE		R0001	R1800	1	
-	13A	5118473-4	· REGULATOR ASSY-VOLTAGE		R1801	R2140	1	
-	14	MS27039-0805	· SCREW				4	
-	15	NAS1149DN816K	· WASHER				4	
	16	MS21045L08	· NUT				4	
-	17	5118471-7	· TRANSDUCER ASSY-USED WITH STEREO HEADSET INSTL		R0001	R1800	4	
-	17A	9754129-1	· TRANSDUCER ASSY-USED WITH STEREO HEADSET		R1801	R2140	4	
	18	AN531-6R6	· SCREW				3	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	19	RV6NAYSD252A	· · RHEOSTAT	V12697			2
-	20	MS35333-37	· · LOCKWASHER				1
	21	62140	· · TRANSDUCER	V28856			1
	22	5118551-2	· · BRACKET-TRANSDUCER				1
	23	5118551-6	· · BRACKET-TRANSDUCER				1
	24	MS35206-235	· · SCREW				2
-	25	MS25082-1	· · NUT				2
	26	0813664-1	· BRACKET-TRANSDUCER MOUNTING		R0001	R0136	4 R
-	26A	0813664-3	· BRACKET-TRANSDUCER MOUNTING		R0137	R2140	4 R
	27	9910221-1	· BEZEL				4
	28	CM3698-1	· KNOB-FSO DCON1S		R0001	R1800	8
-	28A	DCON1S	· KNOB	V23480	R1801	R2140	8
	29	060745-00	· HEADSET-STEREO				4
	30	0813674-1	· CASE-STEREO-STEREO HEADSET				1
-	31		· CIRCUIT BREAKER-REFER TO 24-50-00 FIGURE 02				RF

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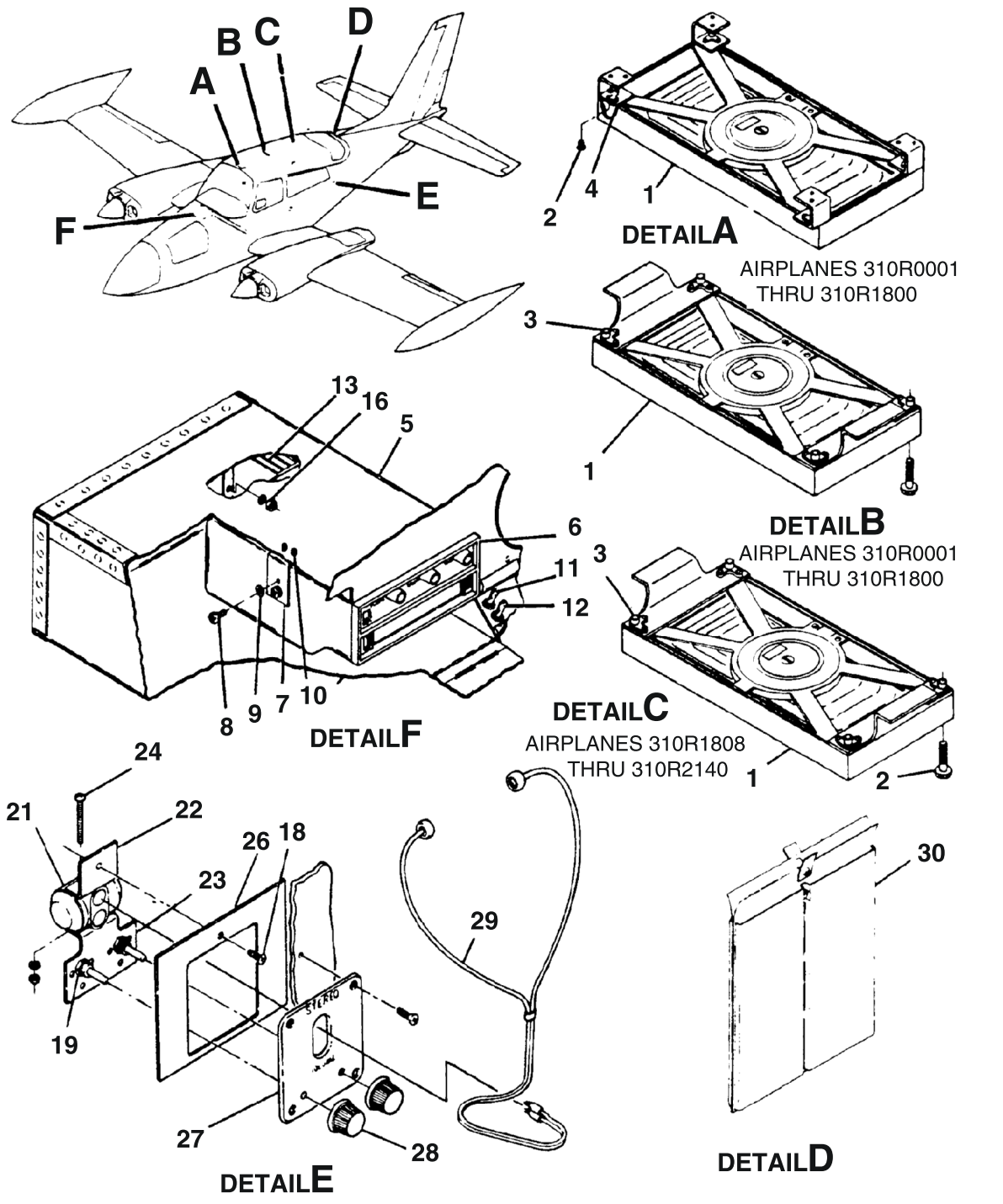

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AUDIO CONTROL PANEL INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			AUDIO CONTROL PANEL INSTALLATION				
	1	9754043-1	· KNOB-MICROPHONE SELECT				1
	2	9910116-3	· PANEL				1
-	3	9754052-2	· PANEL ASSY-SWITCH				1
	4	MS35214-16	· SCREW				4
-	5	9754052-3	· · CABLE ASSY				1
	6	S1695-1	· · · SWITCH				9
	7	S1695-2	· · · SWITCH				3
	8	S1696-2	· · · SWITCH				1
	9	2500-6N3	· · · SWITCH	V91812			1
-	9A	C10	· · · CAP-SWITCH WHITE USED ON SWITCHES IN FUNCTIONAL MODE	V95146			AR
-	9B	C10	· · · CAP-SWITCH BLACK USED ON NON FUNCTIONAL SWITCHES	V95146			4
	10	NAS601-64P	· · SCREW				4
	11	NAS43DD1-224FC	· · SPACER				4
	12	NAS1149FN616P	· · WASHER				4
	13	MS21044N06	· · NUT				2
	14	9754017-13	· · BOARD-PHENOLIC				2
	15	S3381-5	· · BOARD-TERMINAL				8
	16	TYB23M	· · TY-RAP	V56501			1
	17	EG2A	· · RELAY-CLIFTON PRECISION PRODUCT CO CLIFTON HEIGHTS PA				1
	18	9754033-6	· · PLATE				2
	19	20418-2	· · SCREW-LOCK	V71468			1
-	20	AA108	· AMPLIFIER-AUDIO ELECTRODELTA INC LONGVIEW TEXAS				1
-	20A	46900-0000	· AMPLIFIER-AUDIO TYPE F 1010A 1000 AUDIO AMP	V86887	R1201	R2140	1 R
-	21	ST108	· ADAPTER-SIDETONE USED WITH 300 AVIONICS				1 R
	22	DD50P	· PLUG	V71468			1
	23	DD50S	· SOCKET	V71468			1
-	24	ASP310A	· AUDIO SWITCH PANEL-ELECTRODELTA INC LONGVIEW TEXAS				1
-	25	DD50S	· CONNECTOR	V71468			1
-	26	522-2867-000	· SPEAKER-AMPLIFIER TYPE 356F3 USED WITH ASP310A	V13499			1

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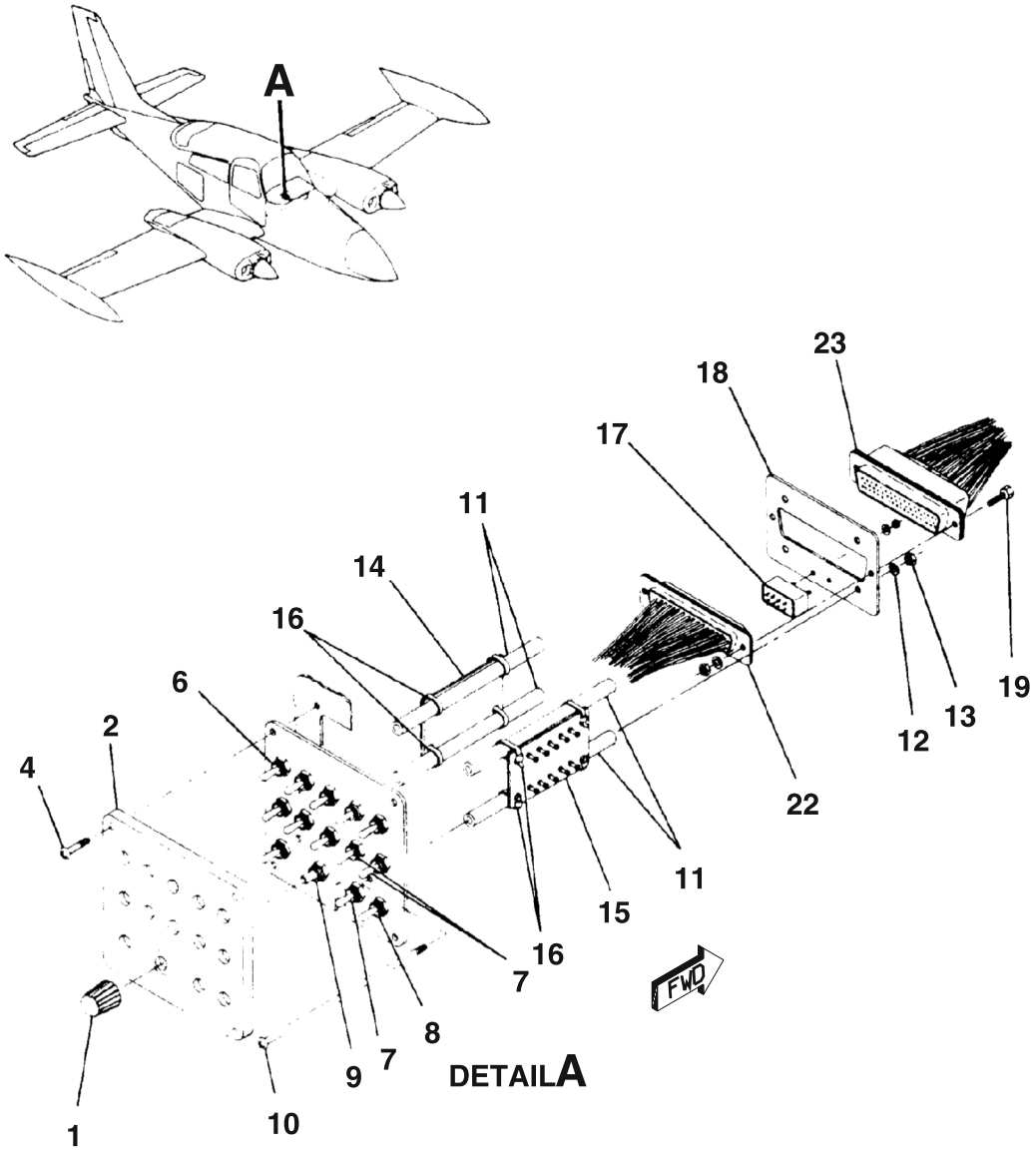

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CHAPTER 24

ELECTRICAL POWER

MISCELLANEOUS ELECTRICAL EQUIPMENT - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			MISCELLANEOUS ELECTRICAL EQUIPMENT					
	1	0813461-6	· PANEL ASSY-TRANSISTOR INSTRUMENT LIGHTS				1	
-	1A	0813461-5	· PANEL ASSY-TRANSISTOR USED WITH ELECTROLUMINESCENT PANELS				1	
	2	MS35207-230	· SCREW				4	
	3	2N3055	· TRANSISTOR	V49671			2	
	4	MS35206-230	· SCREW				4	
-	5	2TS1	· SOCKET-TRANSISTOR FSO 8080-1G14	V71785	R0001	R1602	2	
	5A	8080-1G14	· SOCKET-TRANSISTOR	V91506	R1603	R2140	2	R
	6	9910080-1	· HORN-STALL WARNING				1	
	7	MS35206-245	· SCREW				1	
-	8	MS35333-38	· LOCKWASHER				1	
	9		· BRACKET-WARNING HORN REFER TO 32-60-00 FIGURE 01				RF	
	10	9910220-1	· CIGAR LIGHTER ASSY		R0001 R0881	R0879 R0895	2	
	10A	9910220-8	· · POP OUT ASSY				1	
-	10B	9910220-3	· · · KNOB				1	
	10C	9910220-4	· · · ELEMENT-HEATING				1	
	10D	9910220-9	· LIGHTER ASSY-CIGAR		R0880 R0896	R0880 R0984	1	
-	10E	9910220-16	· · POP OUT UNIT				1	
-	10F	9910220-12	· · · HEATING ELEMENT				1	
	10G	9910220-11	· · · KNOB				1	
	11	MS35338-42	· LOCKWASHER				2	
	12	HST128	· SPACER	V92219			1	
	13	MS35206-241	· SCREW				1	
	14	0511062-14	· UNIT-STALL WARNING		R0001	R0800	1	
-	14A	191-31	· UNIT-STALL WARNING	V83326	R0801	R2140	1	R
-	15	S1022Z4-6	· SCREW		R0001	R0800	4	
-	16	NAS446-1-3	· NUT		R0001	R0800	4	
-	16A	AN525-10R8	· SCREW		R0801	R2140	4	
	17	92510322	· RELAY-STALL WARNING HEATER				1	
-	18	B07D912BC1-0359	· RELAY-STALL WARNING HEATER ALT FOR 92510322	V78290			1	
-	19	H1G2T4687	· RELAY-STALL WARNING HEATER ALT FOR 92510322	V02289			1	
-	20	MS35206-228	· SCREW				2	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	21	1 1/4 TE57FS25	· RESISTOR-STALL WARNING HEATER	V44655			1
-	22	MS35206-266	· SCREW				2

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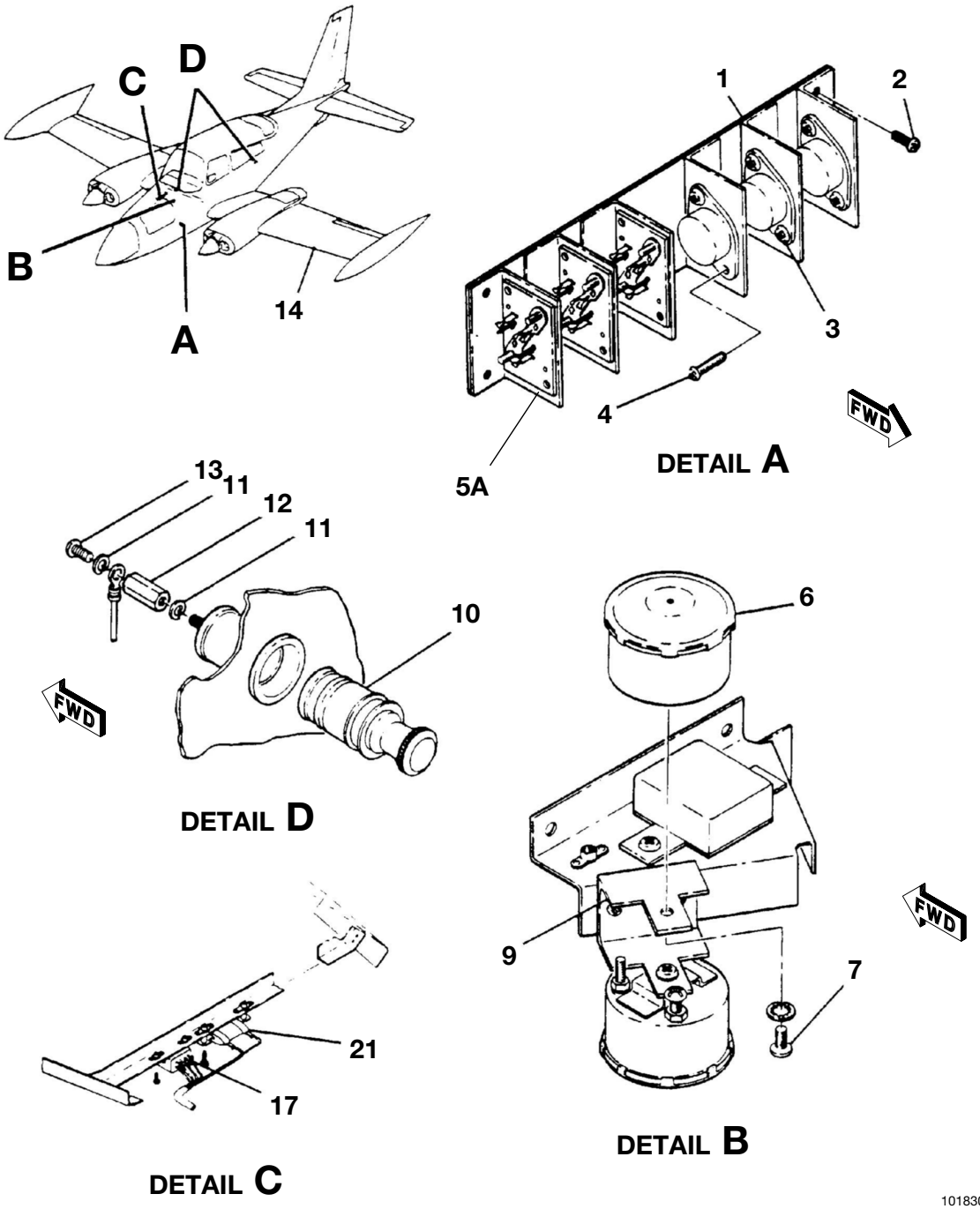

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BATTERY BOX INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			BATTERY BOX INSTALLATION				
	1	0818105-1	· BATTERY BOX ASSY			1	
	2	MS27039-0806	· SCREW			8	
	3	NO48	· GROMMET-WIRE BUNDLE			2	R
	4	MS35489-14	· GROMMET-FWD DRAIN			1	
	5	5118419-6	· FUME SEAL			1	
	6	5118419-2	· FAIRING ASSY-AFT BATTERY DRAIN			1	
	7	5118348-1	· STRAP-BATTERY TIE DOWN	R0001	R0723	1	
-	7A	5118348-4	· STRAP-BATTERY TIE DOWN	R0724	R2140	1	
	8	MS35206-246	· SCREW			2	
	9	NAS1149FN832P	· WASHER			2	

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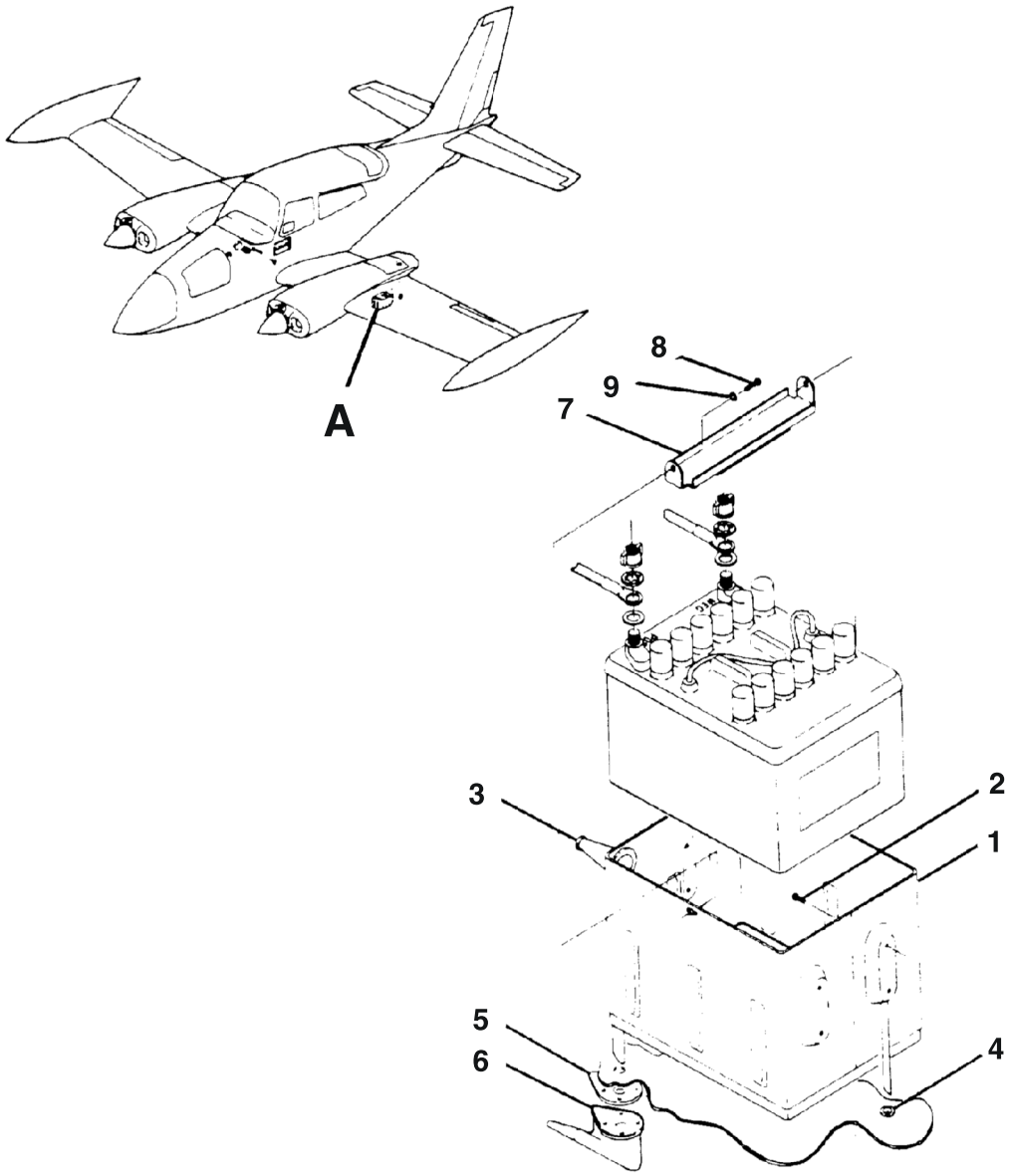

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DC POWER SYSTEM INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			DC POWER SYSTEM INSTALLATION					
	1		· JUNCTION BOX-REFER TO 24-50-00 FIGURE 01				RF	
	2		· CIRCUIT BREAKER PANEL-REFER TO 24-50-00 FIGURE 02				RF	
	3	8501K4	· SWITCH-BATTERY	V15605	R0001	R2103	1	
-	4	2TL1-3	· SWITCH-BATTERY ALT FOR 08501K4	V91929	R0001	R2103	1	
-	4A	CM3589-5	· SWITCH-BATTERY		R2104	R2140	1	
	5	0813534-5	· KNOB ASSY-VOLTAMMETER				1	
-	6	5018153-1	· SWITCH ASSY-VOLTAMMETER				1	
	7	CM2664-1	· VOLTAMMETER				1	
	8	MS3506-1	· RECEPTACLE-EXTERNAL PWR				1	
-	8A	AN2552-3A	· RECEPTACLE-EXTERNAL PWR ALT FOR MS3506-1				1	
	9	MS35191-275	· SCREW				2	
	10	MS21044N3	· NUT				2	
-	11	0808080-45	· WIRE ASSY-EXTERNAL PWR				1	R
	12	A-A-59178-3	· NIPPLE				2	
	13	A-A-59178-1	· NIPPLE				1	
	14	BL101-8-1	· SLEEVE	V03296			1	
	15	0851870-1	· BRACKET ASSY				1	
	16	0851872-1	· COVER ASSY				1	
	17	S1021Z8-5B	· SCREW				7	
	18	0850469-1	· RELAY-EXTERNAL PWR				1	
	19	AN3-4A	· BOLT				2	
	20	A-A-59178-2	· NIPPLE				2	
	21	1N2482	· DIODE-EXTERNAL PWR RELAY				1	
	22	0822039-1	· BRACKET ASSY-RELAY MOUNT				1	
	23	R2425	· BATTERY-24VDC	V19728			1	
	24		· BATTERY BOX-REFER TO 24-30-00 FIGURE 01				RF	
	25	0890007-1	· CABLE ASSY-P1A4 BATTERY TO RELAY				1	
	26	0890007-2	· CABLE ASSY-P9A4N BATTERY TO GROUND				1	
-	27	AN4-3A	· BOLT				1	
	28	0850469-1	· RELAY-BATTERY				1	
	29	AN3-4A	· BOLT				2	
	30	1N2482	· DIODE-BATTERY RELAY		R0001	R1200	1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	30A	1.5KE51CA	· TRANSZORB-BATTERY RELAY	V24444	R1201	R2140	1	
	31	A-A-59178-2	· NIPPLE				1	
	32	5318115-23	· BUS BAR				1	
	33	CM2916-125	· SHUNT-BATT RELAY				1	
	34	MS27039-1-12	· SCREW				2	
-	35	NAS1149F0332P	· WASHER				2	
	36	0822036-1	· BRACKET ASSY-RELAY & SHUNT MOUNT				1	
	37	MS35207-261	· SCREW				6	
	38	356004	· HOLDER-FUSE	V75915			1	
	39	MS35206-230	· SCREW				2	
-	40	NAS1149FN632P	· WASHER				2	
	41	S3037B5	· FUSE-BATTERY	V71400			4	
-	42	313005	· FUSE-BATTERY ALT FOR MDX5	V75915			4	
	43	357002	· HOLDER-SPARE FUSE	V75915			1	
	44	MS35206-230	· SCREW				2	
-	45	NAS1149FN632P	· WASHER				2	
	46	S3037B5	· FUSE-BATTERY SPARE	V71400			2	
-	47	313005	· FUSE-BATTERY SPARE ALT FOR MDX5	V75915			2	
	48	9910068-2	· RELAY-OVERVOLTAGE UNDER PILOT & COPILOT SEAT				2	
	49	AN4DD4	· BOLT				3	
-	50	MS21083D4	· NUT				3	
	51	0870153-12	· BRACKET-RELAY MOUNT				2	
	52	MS35206-245	· SCREW				4	
-	53	MS35333-106	· WASHER				4	
-	54	MS35649-286	· NUT				4	
	55	9910126-2	· REGULATOR-VOLTAGE FSO 9910126-3		R0001	R0257	2	R
-	55A	9910126-3	· REGULATOR-VOLTAGE		R0258	R2140	1	R
	56	MS35207-261	· SCREW				3	
-	56A	0812570-1	· COVER-VOLTAGE REGULATOR				1	
	57	9910226-1	· MONITOR-LOW VOLTAGE				1	
	58	MS35206-243	· SCREW				2	
	59	MS25041-4	· LIGHT ASSY-LOW VOLT INDICATOR				1	
	60		· ALTERNATOR-REFER TO 24-30-00 FIGURE 03				RF	

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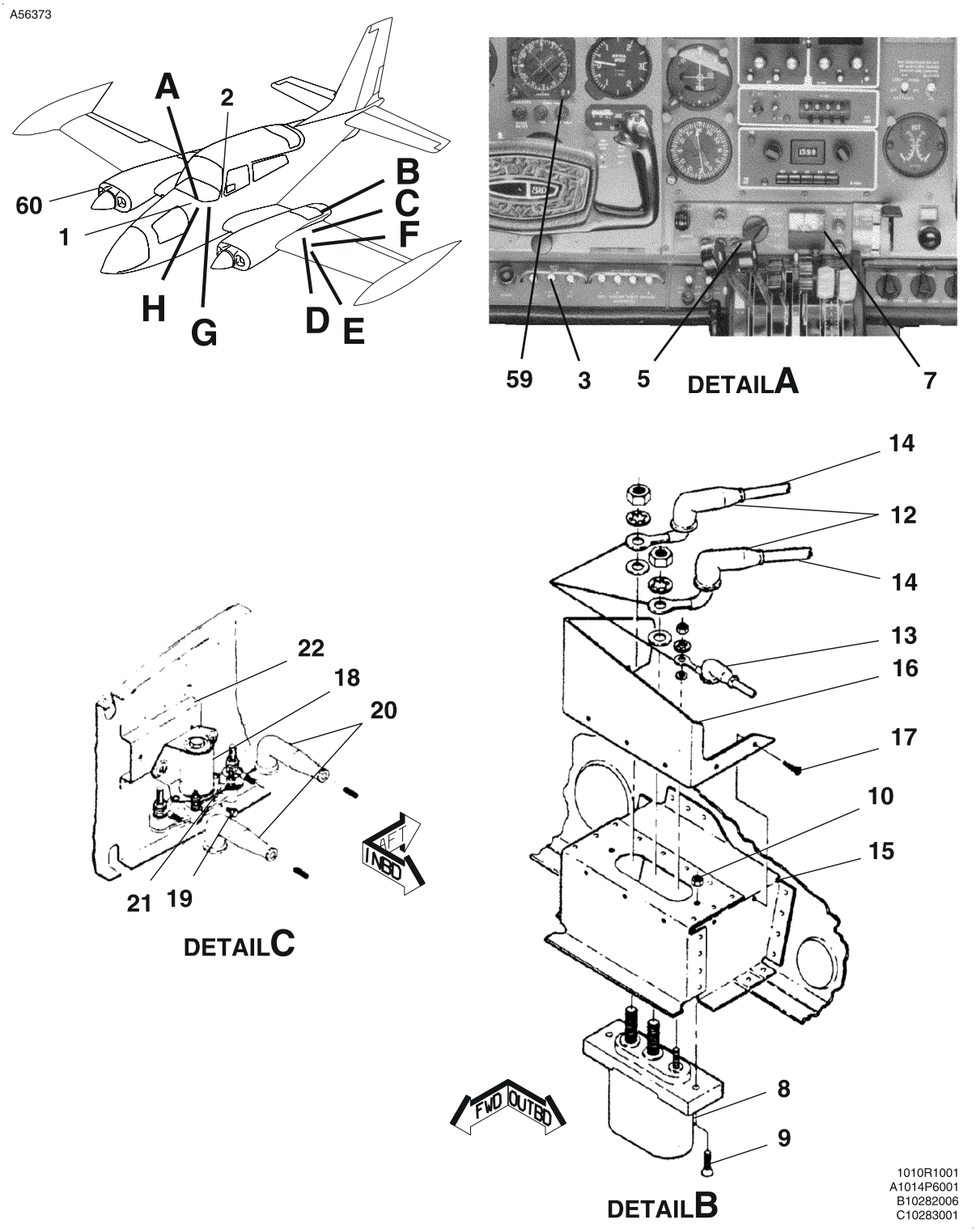

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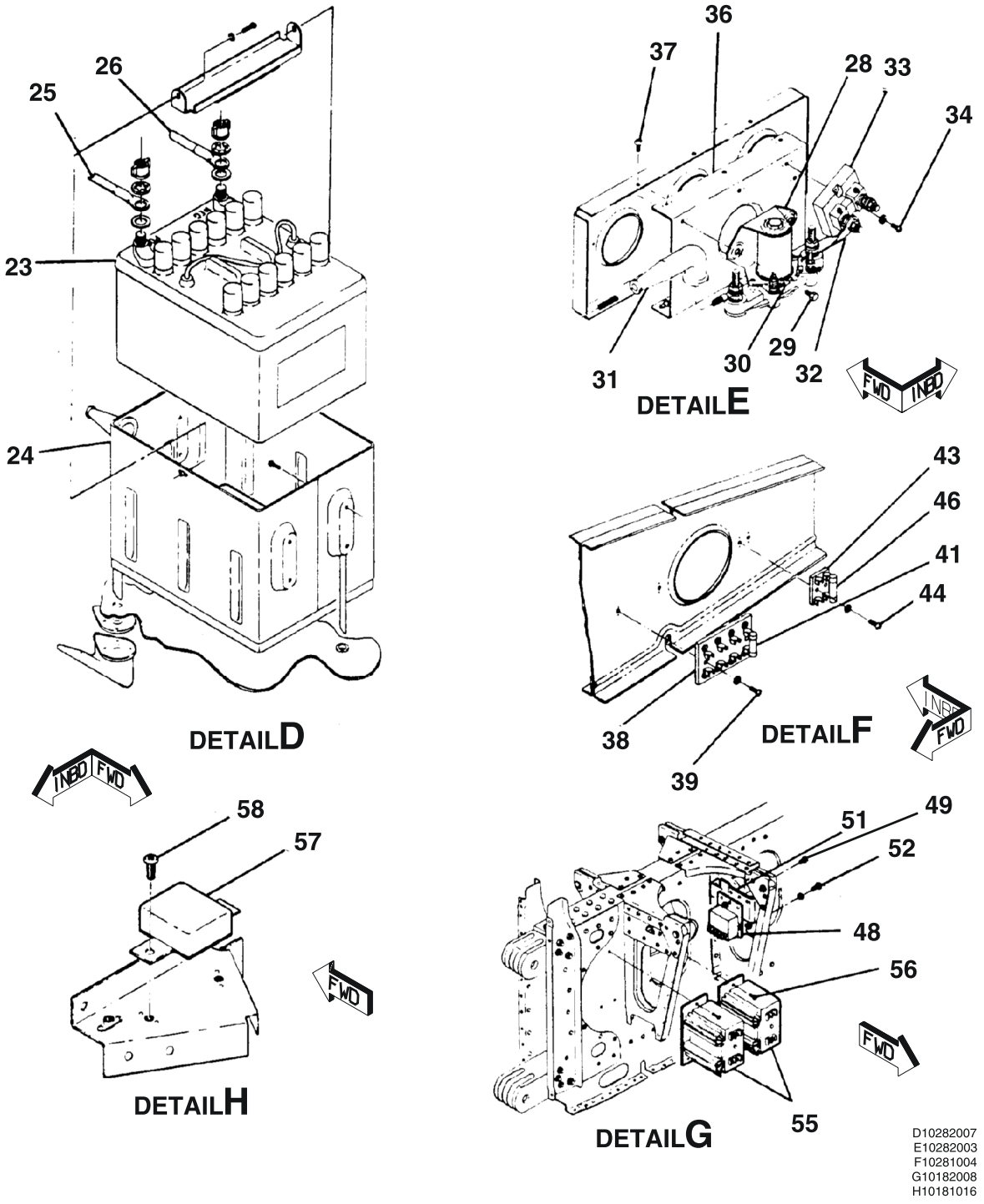

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ALTERNATOR INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			ALTERNATOR INSTALLATION				
	1	5118514-1	· ALTERNATOR-50 AMP				2
-	2	5118513-3	· ALTERNATOR-100 AMP		R0001	R1800	2
-	2A	9910385-1	· ALTERNATOR-100 AMP REFER TO NOTE 3		R1801	R2140	2
-	2B	642056A2R	· ALTERNATOR-100 AMP REBUILT ALT FOR 9910385-1 REFER TO NOTE 3	V14351	R1801	R2140	2
	3	631121	· HUB ASSY-FURNISHED WITH ENGINE	V14351			1
	4	630691	· WASHER-FURNISHED WITH ENGINE	V14351			1
	5	X260	· KEY-WOODRUFF FURNISHED WITH ALT	V19728			1
	6	8X4075	· NUT-FURNISHED WITH ALT	V19728			1
-	7	MS24665-302	· COTTER PIN-FURNISHED WITH ENGINE				1
	8	629436	· GASKET	V14351			1
	9	2473	· WASHER	V14351			4
-	10	MS35338-45	· LOCKWASHER				4
	11	23867	· NUT	V14351			4
-	11A	5690007-1	· DEFLECTOR-WATER-USE WITH 5118513-4 REFER TO NOTE 4		R0001	R1800	1 R
	12	0870181-1	· PROTECTION ASSY-ALTERNATOR FAIL				2
	13		· BAFFLE INSTL-FWD REFER TO 71-11-01 FIGURE 01				RF
	14		· NOSE CAP-REFER TO 71-11-01 FIGURE 01				RF
	15	9910094-3	· SENSOR-ALT FAIL USE WITH PRESTOLITE ONLY		R0001	R1800	1
-	15A	9910094-3	· SENSOR-ALT FAIL USE WITH TCM ALT ONLY		R1801	R2140	1
	16	MS27039-0807	· SCREW				2
	17	8501K4	· SWITCH-ALT FIELD LH & RH	V15605			2
-	18	2TL1-3	· SWITCH-ALT FOR 8501K4	V91929			2
-	19	TS10390	· NUT	V91929			2
	20	0813500-23	· BRACKET-SWITCH BAR				2
	21	0813598-4	· SWITCH BAR				1
	22	MS20392-1C7	· PIN				1
-	23	MS24665-132	· COTTER PIN				1
	24		· PIN-REFER TO 74-10-00 FIGURE 01				RF

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	25		· SWITCH-BATTERY-REFER TO 24-30-00 FIGURE 02			RF
-	26		· CIRCUIT BREAKER PNL-REFER TO 24-50-00 FIGURE 02			RF
	27	MS25041-4	· LIGHT ASSY-LH & RH ALT OUT REFER TO 33-10-00 FIGURE 02			1
-	28	5118162-3	· KIT-NOISE FILTER 50 AMP ALTERNATOR			1
	29	5118162-4	· · CAPACITOR ASSY			1
	30	MS27039-1-10	· · SCREW-CAPACITOR ATTACH			1
	31	TY523M	· · TIE STRAP V89026			1
-	32	5118162-1	· KIT-NOISE FILTER 100 AMP ALTERNATOR FSO 5118162-5	R0001	R0309	1
-	33	5118162-2	· · CAPACITOR ASSY			1
-	34	S1155-2	· · CLAMP			1
-	35	5118162-5	· KIT-NOISE FILTER 100 AMP ALTERNATOR	R0310	R2140	1
	36	5118162-1	· · CAPACITOR ASSY			1
	37	AN316-4R	· · NUT			2
	38	MS35340-44	· · LOCKWASHER			1
	39	AN961-10T	· · WASHER	R1801	R2140	2
	40	S1155-2	· · CLAMP	R0310	R2140	1 R
	41	5118335-10	· DIODE ASSY-LH & RH			2
-	42	MS21919WDG7	· CLAMP	R0001	R1800	1
-	42A	S1155-8	· CLAMP	R1801	R2140	1
-	43	5190057-3	· WIRE ASSY-LH GROUND USED WITH 5118513-3 REFER TO NOTE 1			1
-	44	5190057-4	· WIRE ASSY-RH GROUND USED WITH 5118513-4 REFER TO NOTE 1			1
	45	0890015-3	· FILTER ASSY-ALTERNATOR LH & RH REFER TO NOTE 2	R1424	R1800	2
	46	MS21919WDG8	· CLAMP			1

NOTE 1: ORDER THIS PART WHEN REPLACING 50 AMP ALTERNATOR WITH 100 AMP ALTERNATOR

NOTE 2: USED ON AIRPLANES 310R0001 THRU 310R1423 WHEN MODIFIED BY SK340-22 AND WHEN VENDOR PART NUMBER OF ALTERNATOR FAIL SENSOR IS EM207-2

NOTE 3: ALSO AIRPLANES MODIFIED BY SK421-92

NOTE 4: INSTALLED BY SK421-109

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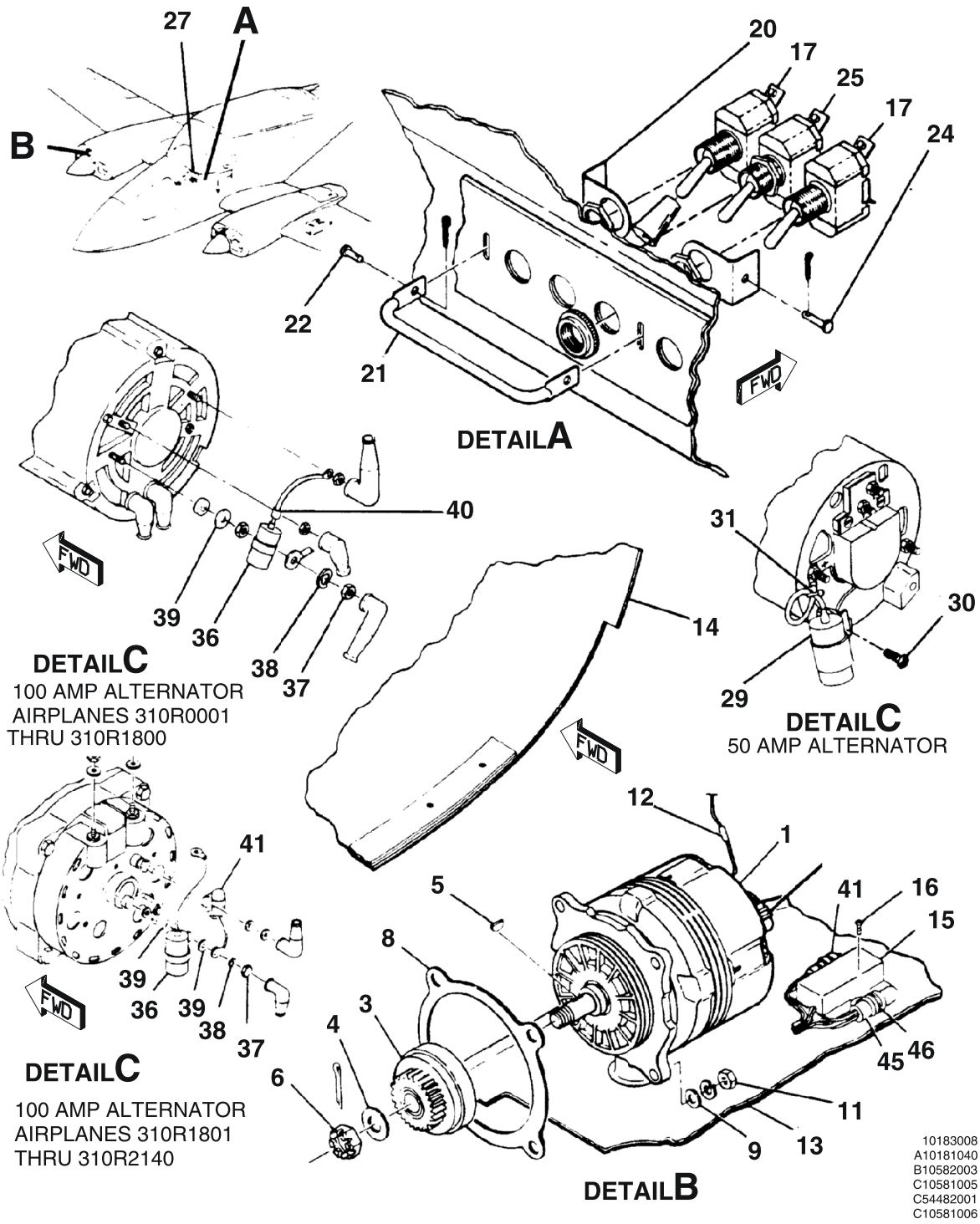

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JUNCTION BOX AND WING TO FUSELAGE ELECTRICAL CONNECTORS INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			JUNCTION BOX AND WING TO FUSELAGE ELECTRICAL CONNECTORS INSTALLATION					
-	1	0812350-83	· JUNCTION BOX ASSY-LH		R0001	R0500	1	
	2	0812350-7	· · JUNCTION BOX				1	
	3	MS35206-228	· · SCREW				4	
	4	MS25123-1-20	· · TERMINAL BLOCK				2	
	5	MS35206-214	· · SCREW				10	
-	6	MS35649-244	· · NUT				10	R
	7	MS35206-236	· · SCREW				1	
	8	CM2916-60	· · SHUNT				1	
	9	MS35206-232	· · SCREW				2	
-	10	MS21045L06	· · NUT				2	
	11	MS35489-20	· · GROMMET				2	
	12	0870079-5	· COVER-LEFT JUNCTION BOX		R0001	R0500	1	
	13	S1021Z8-6	· SCREW				4	
-	14	0812350-44	· JUNCTION BOX ASSY-RH		R0001	R0500	1	
	15	S1021Z8-6	· SCREW				4	
	16	0812350-8	· · JUNCTION BOX-RH				1	
	17	MS27212-1-14	· · TERMINAL-RIGHT JUNCTION				2	
	18	MS35206-214	· · SCREW				6	
-	19	MS35649-244	· · NUT				6	R
	20	MS35206-236	· · SCREW				1	
	21	MS35489-14	· · GROMMET				2	
	22	MS35489-23	· · GROMMET				1	
	23	0870079-2	· COVER-RIGHT JUNCTION BOX		R0001	R0500	1	
	24	S1021Z8-6	· SCREW				4	
	25	0813673-1	· BRACKET ASSY-LH		R0501	R2140	1	
	26	9-203439-9	· CONNECTOR KIT-LH	V59579	R0501	R2140	1	
	27	3-203736-9	· CONNECTOR KIT-LH	V59579	R0501	R2140	1	
	28	MS24693C47	· SCREW				2	
	29	0813673-3	· BRACKET ASSY-LH		R0501	R2140	1	
	30	1-203739-5	· CONNECTOR KIT-LH	V59579	R0501	R2140	1	
	31	1-203739-6	· CONNECTOR KIT-LH	V59579	R0501	R2140	1	
	32	MS35206-250	· SCREW				2	
	33	NAS43DD3-50	· SPACER				2	
	34	0813673-5	· BRACKET ASSY-LH & RH		R0501	R2140	2	
	35	1-203739-5	· CONNECTOR KIT-LH & RH	V59579	R0501	R2140	2	
	36	1-203739-6	· CONNECTOR KIT-LH & RH	V59579	R0501	R2140	2	
	37	MS35206-250	· SCREW				2	
	38	NAS43DD3-50FC	· SPACER				2	R
	39	5118341-3	· SHIELD-LH & RH		R0501	R2140	4	
	40	MS35206-229	· SCREW				3	

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
41	MS35489-19	· GROMMET-LH & RH	R0501	R2140	2

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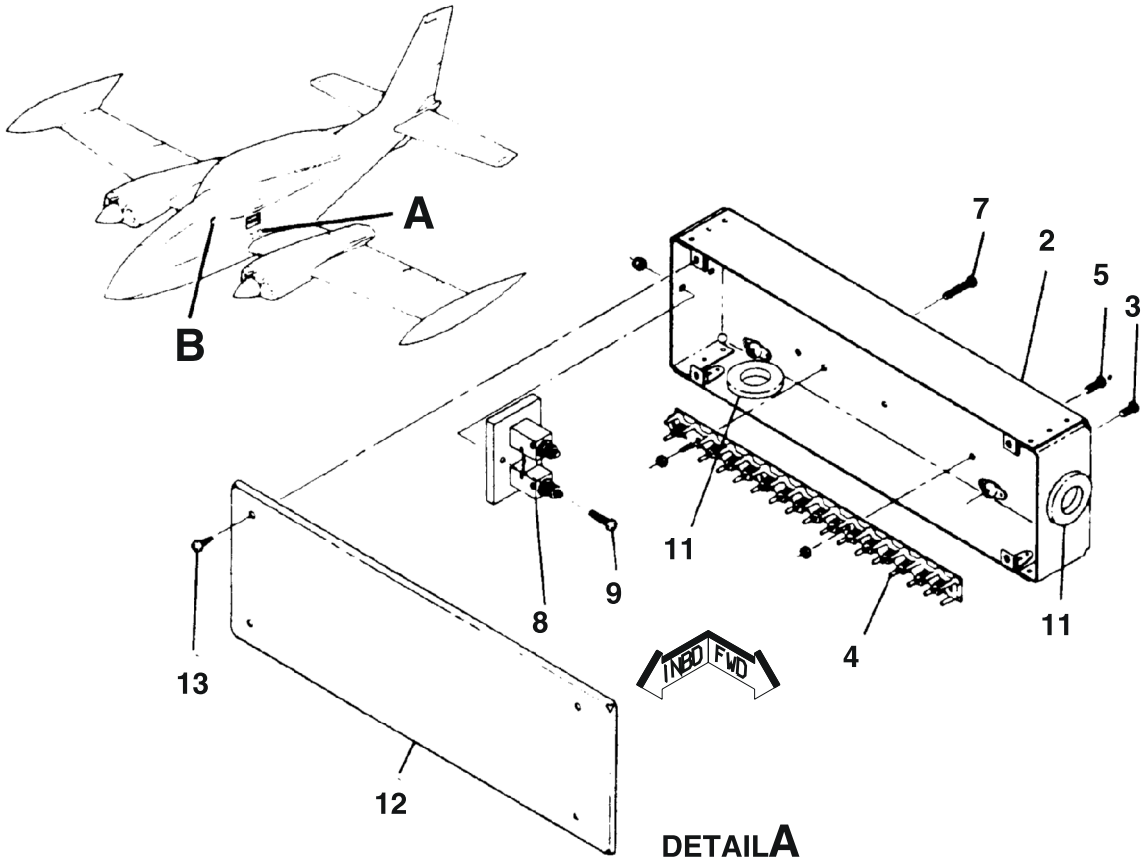
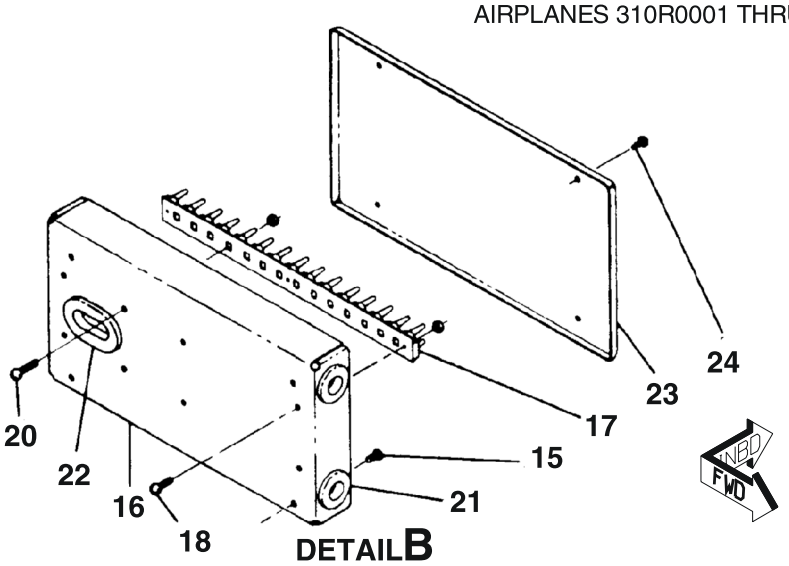


DETAIL A
AIRPLANES 310R0001 THRU 310R0500



DETAIL B
AIRPLANES 310R0001 THRU 310R0500

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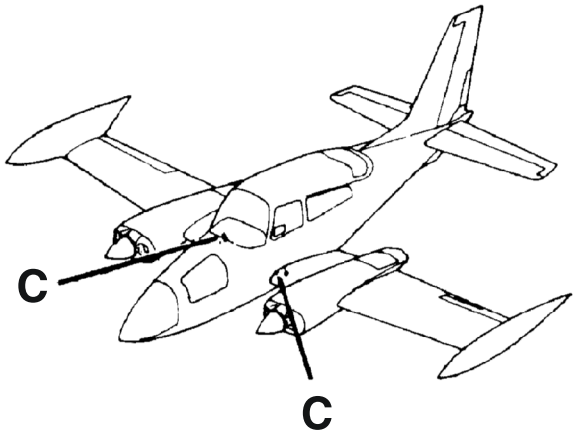

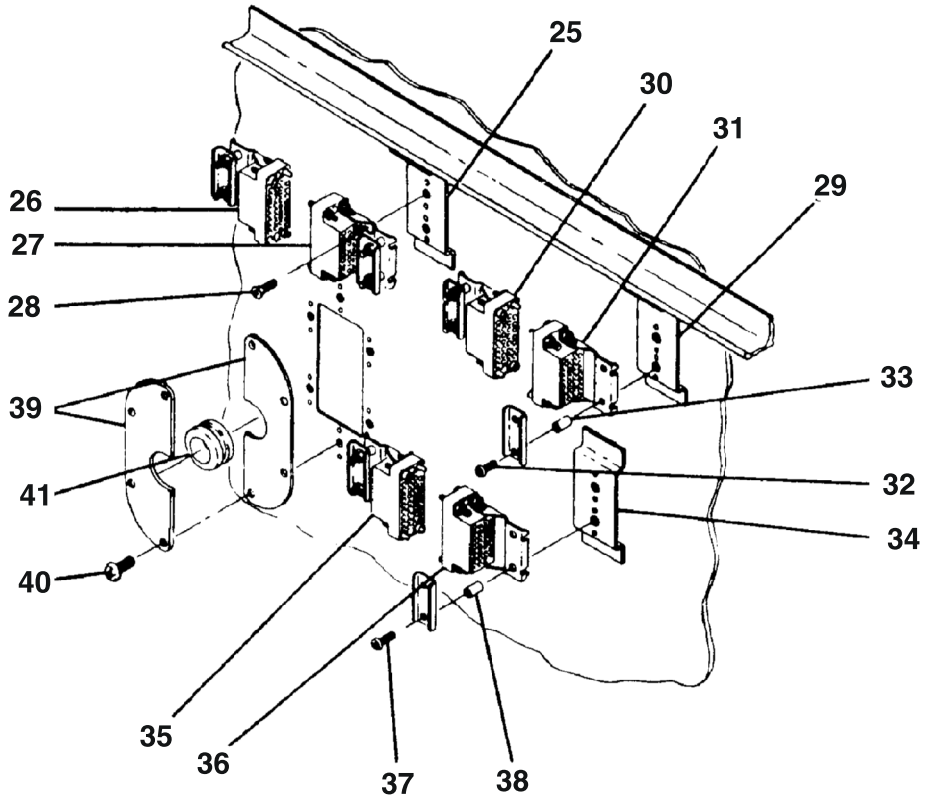

DETAIL C

AIRPLANES 310R0501 THRU 310R2140

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CIRCUIT BREAKER PANEL INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			CIRCUIT BREAKER PANEL INSTALLATION					
-	1	0813682-3	· PANEL ASSY-STD		R000I	80800	1	
-	2	0813682-4	· PANEL ASSY-USED WITH SILKSCREEN PANELS				1	
-	3	0813682-5	· PANEL ASSY-USED WITH ELECTROLUMINESCENT PANELS				1	
	4	MS27039-1-12	· SCREW				4	
	5	0813656-8	· · PANEL				1	
	6		· · PANEL ASSY-SILKSCREEN & ELECTROLUMINESCENT PANEL REFER TO 33-10-00 FIGURE 03				RF	
	7	7277-5-7.5	· · CIRCUIT BREAKER-L AUX PUMP	V82647			1	
	8	7277-5-7.5	· · CIRCUIT BREAKER-R AUX PUMP	V82647			1	
	9	CM2692-16J2S	· · PLUG-BUTTON-ANTI-COLLISION LIGHT				1	
-	10	112-210-101	· · SWITCH-ANTI-COLLISION LIGHT	V79405			1	
	11	112-205-101	· · SWITCH-NAV LIGHTS	V79405			1	
	12	CM2692-16J2S	· · PLUG-BUTTON-STROBE LIGHTS				1	
-	13	112-507-101	· · SWITCH-STROBE LIGHTS	V79405			1	
	14	CM2692-16J2S	· · PLUG-BUTTON-DEICE LIGHT				1	
-	15	112-205-101	· · SWITCH-DEICE LIGHTS	V79405			1	
	16	CM2692-16J2S	· · PLUG-BUTTON-SURFACE DEICE				1	
-	17	MS35058-27	· · SWITCH-SURFACE DEICE				1	
	18	CM2692-16J2S	· · PLUG-BUTTON-PROP DEICE				1	
-	19	112-220-101	· · SWITCH-PROP DEICE	V79405			1	
	20	CM2692-16J2S	· · PLUG-BUTTON-WINDSHIELD DEICE				1	
-	21	112-205-101	· · SWITCH-WINDSHIELD DEICE	V79405			1	
	22	12TS1-3	· · SWITCH-PITOT HEAT	V91929			1	
-	23	8824K8	· · SWITCH-PITOT HEAT ALT FOR 12TS1-3	V15605			1	
	24	CM2692-16J2S	· · PLUG-BUTTON-TAXI LIGHT				1	
-	25	112-507-101	· · SWITCH-TAXI LIGHTS	V79405			1	R
	26	MS24524-21	· · SWITCH-LANDING LIGHT				1	
	27	CM2692-16J2S	· · PLUG-BUTTON-AVIONICS MASTER				1	
-	28	112-240-101	· · SWITCH-AVIONICS MASTER	V79405			1	
	29	0870142-2	· · RHEOSTAT-CONTROL				AR	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	30	S2800-482	· · KNOB	V75376		AR
-	31	6050A	· · NUT	V78710		AR
-	32	3502-14-47	· · WASHER-SPRING	V09772		AR
	33	7277-5-7.5	· · CIRCUIT BREAKER-CABIN LIGHTS	V82647		1
	34	7277-5-5	· · CIRCUIT BREAKER-INSTR PNL LIGHTS STD	V82647		1
-	35	7277-5-5	· · CIRCUIT BREAKER-RADIO LIGHTS	V82647		1
	36	7277-5-5	· · CIRCUIT BREAKER-STAL & FUEL VENT HEAT STD	V82647		1
-	37	7277-5-5	· · CIRCUIT BREAKER-FLIGHT INSTR LIGHTS	V82647		1
	38	7277-5-10	· · CIRCUIT BREAKER-PITOT & STATIC HEAT STD	V82647		1
-	39	7277-5-5	· · CIRCUIT BREAKER-ENG & SW PNL LIGHTS	V82647		1
	40	7277-5-7	· · CIRCUIT BREAKER-CABIN HEAT & OAT	V82647		1
	41	CM2692-12J3S	· · PLUG-BUTTON-STD			1
-	42	7277-5-5	· · CIRCUIT BREAKER-L FUEL GAGE	V82647		1
	43	7277-5-10	· · CIRCUIT BREAKER-CIGAR LIGHTER STD	V82647		1
-	44	7277-5-5	· · CIRCUIT BREAKER-R FUEL GAGE	V82647		1
	45	7277-5-5	· · CIRCUIT BREAKER-LH ENGINE & FUEL GAGES STD	V82647		1
-	46	7277-5-5	· · CIRCUIT BREAKER-L ENG GAGE	V82647		1
	47	7277-5-5	· · CIRCUIT BREAKER-RH ENGINE & FUEL GAGES STD	V82647		1
-	48	7277-5-5	· · CIRCUIT BREAKER-R ENG GAGE	V82647		1
	49	7277-5-10	· · CIRCUIT BREAKER-FLAP MOTOR	V82647		1
	50	7277-5-5	· · CIRCUIT BREAKER-STL HORN LH T & B	V82647		1
	51	7277-5-5	· · CIRCUIT BREAKER-GEAR WARN	V82647		1
	52	7277-5-15	· · CIRCUIT BREAKER-GEAR MOTOR	V82647		1
	53	7277-5-10	· · CIRCUIT BREAKER-L LANDING LIGHTS	V82647		1
	54	7277-5-10	· · CIRCUIT BREAKER-R LANDING LIGHTS	V82647		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	55	7277-5-5	· · CIRCUIT BREAKER-START & PROP SYNC	V82647		1
	56	0813672-1	· · BUS-BAR			1
	57	CM2692-12J3S	· · PLUG-BUTTON-GLIDE SLOPE 1			1
-	58	7277-5-5	· · CIRCUIT BREAKER-GLIDE SLOPE 1	V82647		1
	59	CM2692-12J3S	· PLUG-BUTTON-GLIDE SLOPE 2			1
-	60	7277-5-5	· · CIRCUIT BREAKER-GLIDE SLOPE 2	V82647		1
	61	CM2692-12J3S	· · PLUG-BUTTON-RMI			1
-	62	7277-5-5	· · CIRCUIT BREAKER-RMI	V82647		1
	63	CM2692-12J3S	· · PLUG-BUTTON-XPDR 2			1
-	64	7277-5-5	· · CIRCUIT BREAKER-XPDR 2	V82647		1
	65	CM2692-12J3S	· · PLUG-BUTTON-COM 1			1
-	66	7277-5-5	· · CIRCUIT BREAKER-COM 1	V82647		1
-	67	7277-5-7.5	· · CIRCUIT BREAKER-COM 1	V82647		1
-	68	7277-5-10	· · CIRCUIT BREAKER-COM 1	V82647		1
	69	CM2692-12J3S	· · PLUG-BUTTON-COM 2			1
-	70	7277-5-5	· · CIRCUIT BREAKER-COM 2	V82647		1
-	71	7277-5-7.5	· · CIRCUIT BREAKER-COM 2	V82647		1
-	72	7277-5-10	· · CIRCUIT BREAKER-COM 2	V82647		1
	73	CM2692-12J3S	· · PLUG-BUTTON-COM 3			1
-	74	7277-5-7.5	· · CIRCUIT BREAKER-COM 3	V82647		1
-	75	7277-5-10	· · CIRCUIT BREAKER-COM 3	V82647		1
	76	CM2692-12J3S	· · PLUG-BUTTON-NAV 1			1
-	77	7277-5-5	· · CIRCUIT BREAKER-NAV 1	V82647		1
	78	CM2692-12J3S	· · PLUG-BUTTON-NAV 2			1
-	79	7277-5-5	· · CIRCUIT BREAKER-NAV 2	V82647		1
	80	CM2692-12J3S	· · PLUG-BUTTON-ADF 1			1
-	81	7277-5-5	· · CIRCUIT BREAKER-ADF 1	V82647		1
	82	CM2692-12J3S	· · PLUG-BUTTON-ADF 2			1
-	83	7277-5-5	· · CIRCUIT BREAKER-ADF 2	V82647		1
	84	CM2692-12J3S	· · PLUG-BUTTON-MKR BCN			1
-	85	7277-5-5	· · CIRCUIT BREAKER-MKR BCN	V82647		1
	86	CM2692-12J3S	· · PLUG-BUTTON-XPDR 1			1
-	87	7277-5-5	· · CIRCUIT BREAKER-XPDR 1	V82647		1
	88	CM2692-12J3S	· · PLUG-BUTTON-DME			1
-	89	7277-5-5	· · CIRCUIT BREAKER-DME	V82647		1
	90	CM2992-12-3S	· · PLUG-BUTTON-AUTOPILOT			1
-	91	7277-5-7.5	· · CIRCUIT BREAKER-AUTOPILOT	V82647		1
	92	CM2992-12-3S	· · PLUG-BUTTON-AUDIO AMP			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	93	7277-5-5	· · CIRCUIT BREAKER-AUDIO AMP	V82647		1
	94	S382-3	· · SWITCH-EMG ALT FLD			1
-	94A	MS35058-23	· · SWITCH-EMG ALT FLD ALT FOR S382-3			1
	95	MS25224-1	· · GUARD-SWITCH			1
-	96	5118480-19	· · GUARD-SWITCH USE WITH ELECTROLUMINESCENT PANEL			1
-	97	5118466-1	· · NUT-USE WITH ELECTROLUMINESCENT PANEL			1
-	98	S1021Z4-6B	· · SCREW	V82647		1
	99	CM2692-12J3S	· · PLUG-BUTTON-RAD ALTIMETER			1
-	100	7277-5-5	· · CIRCUIT BREAKER-RAD ALTIMETER	V82647		1
	101	CM2692-12J3S	· · PLUG-BUTTON-ELEC ELEV TRIM			1
-	102	7277-5-5	· · CIRCUIT BREAKER-ELEC ELEV TRIM	V82647		1
	103	7277-5-10	· · CIRCUIT BREAKER-CIGAR LIGHTER	V82647		1
	104	CM2692-12J3S	· · PLUG-BUTTON-RADAR			1
-	105	7277-5-5	· · CIRCUIT BREAKER-RADAR	V82647		1
	106	CM2692-12J3S	· · PLUG-BUTTON-GYRO PWR 1			1
-	107	7277-5-5	· · CIRCUIT BREAKER-GYRO PWR 1	V82647		1
	108	CM2692-12J3S	· · PLUG-BUTTON-GYRO PWR 2			1
-	109	7277-5-5	· · CIRCUIT BREAKER-GYRO PWR 2	V82647		1
	110	CM2692-12J3S	· · PLUG-BUTTON-INV PWR			1
-	111	7277-5-5	· · CIRCUIT BREAKER-INV PWR	V82647		1
-	112	7277-5-10	· · CIRCUIT BREAKER-INV PWR	V82647		1
	113	CM2692-12J3S	· · PLUG-BUTTON-L ELEC SEAT			1
-	114	7277-5-15	· · CIRCUIT BREAKER-L ELEC SEAT	V82647		1
	115	CM2692-12J3S	· · PLUG-BUTTON-R ELEC SEAT			1
-	116	7277-5-15	· · CIRCUIT BREAKER-R ELEC SEAT	V82647		1
	117	CM2692-12J3S	· · PLUG-BUTTON-WING LOCKER FUEL			1
-	118	7277-5-7.5	· · CIRCUIT BREAKER-WING LOCKER FUEL	V82647		1
	119	CM2692-12J3S	· · PLUG-BUTTON-RH T & BANK			1
-	120	7277-5-5	· · CIRCUIT BREAKER-RH T & BANK	V82647		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	121	7277-5-10	· · CIRCUIT BREAKER-PITOT & STATIC HEAT	V82647			1
	122	7277-5-5	· · CIRCUIT BREAKER-STALL & FUEL VENT HEAT	V82647			1
	123	CM2692-12J3S	· · PLUG-BUTTON-WING DEICE				1
-	124	7277-5-5	· · CIRCUIT BREAKER-WING DEICE	V82647			1
	125	CM2692-12J3S	· · PLUG-BUTTON-FIRE WARN				1
	126	CM2692-12J3S	· · PLUG-BUTTON-ENCODING ALTIMETER				1
-	127	7277-5-5	· · CIRCUIT BREAKER-ENCODING ALTIMETER	V82647			1
-	128	S3037A3	· FUSE	V71400			2
	129	HKP	· HOLDER-FUSE	V71400			2
-	130	0813652-1	· SPACER				2
	131	45-2S-N2	· CIRCUIT BREAKER-100 AMP ALTERNATOR	V06402			2
	132	0813672-6	· BUS-BAR				1
	133	0813672-3	· BUS-BAR				1
	134	0813672-2	· BUS-BAR				1
	135	7270-5-35	· SWITCH-EMERGENCY AVIONICS POWER				1
	136	MS25224-1	· GUARD-SWITCH				1
-	137	5118490-19	· GUARD-SWITCH USED WITH ELECTROLUMINESCENT PANEL				1
-	138	5118466-1	· NUT-USE WITH ELECTROLUMINESCENT PANEL				1
-	139	S1021Z4-6B	· SCREW-USE WITH ELECTROLUMINESCENT PANEL				1
	140	0813672-5	· BUS-BAR-AVIONICS				1
	141	0811419-1	· ASH RECEIVER				1
-	142	S1021Z6-6C	· SCREW				2
-	143	7277-5-5	· CIRCUIT BREAKER-EQUIPMENT FAN	V82647			1

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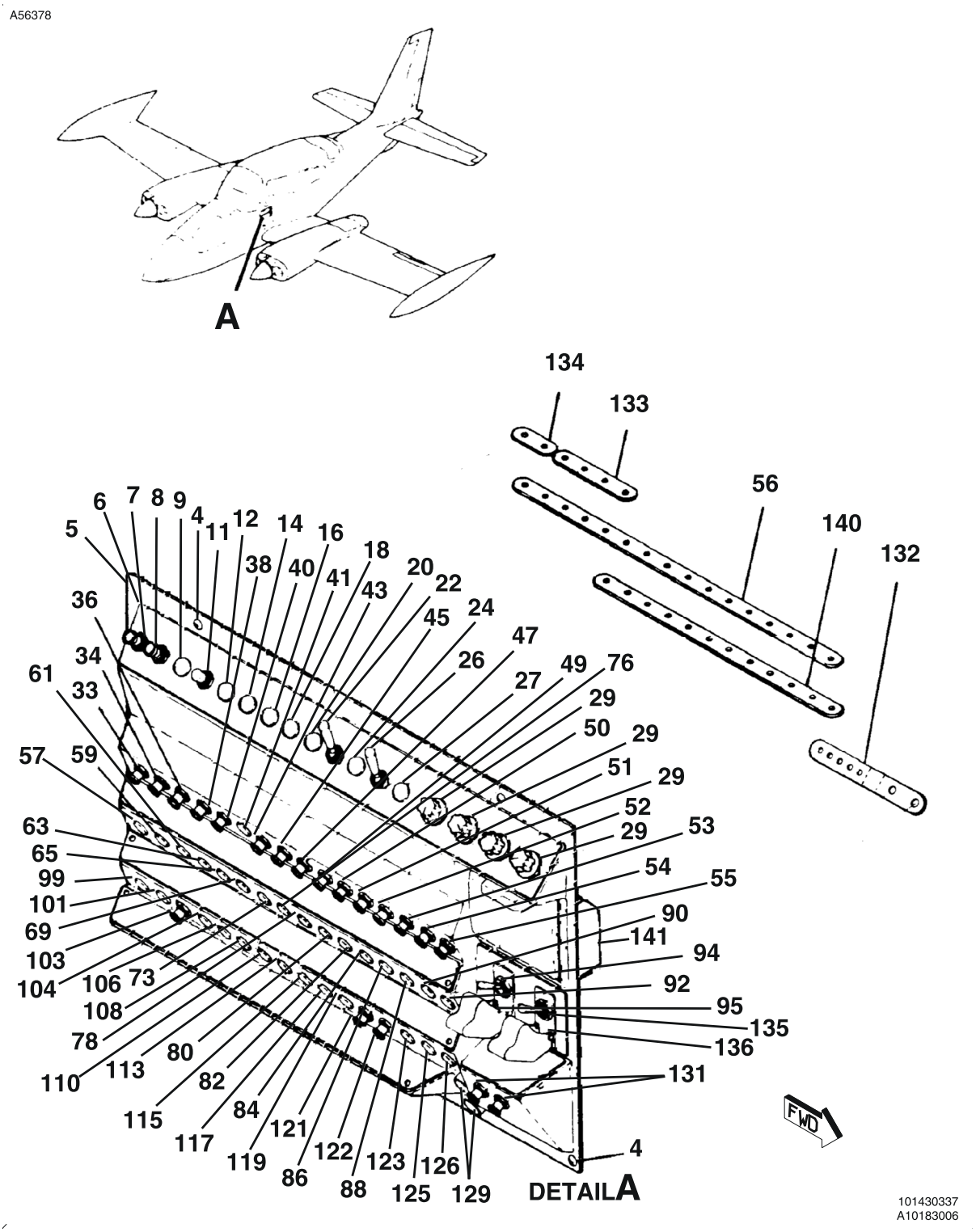

Sheet 1 of 1

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CIRCUIT BREAKER PANEL INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CIRCUIT BREAKER PANEL INSTALLATION			
-	1	0818114-6	· PANEL ASSY-STD			1
-	2	0818114-7	· PANEL ASSY-USED WITH SILKSCREEN PANELS			1
-	3	0818114-8	· PANEL ASSY-USED WITH ELECTROLUMINESCENT PANELS			1
-	4	MS27039-1-12	· SCREW			4
	5	0818114-5	· · PANEL			1
	6		· · PANEL ASSY-SILKSCREEN & ELECTROLUMINESCENT PANEL REFER TO 33-10-00 FIGURE 04			RF
	7	0870142-2	· · RHEOSTAT-CONTROL			AR
-	8	BP6451L	· · KNOB	V75376		AR
-	9	6050A	· · NUT	V78710		AR
-	10	3502-14-47	· · WASHER-SPRING	V09772		AR
	11	MS24524-21	· · SWITCH-LANDING LIGHTS			1
	12	CM2692-12F3S	· · PLUG BUTTON			1
-	13	112-507-101	· · SWITCH-TAXI LIGHTS	V79405		1
	14	112-205-101	· · SWITCH-NAV LIGHTS	V79405		1
	15	CM2692-12F3S	· · PLUG BUTTON			1
-	16	112-507-101	· · SWITCH-STROBE LIGHTS	V79405		1
	17	CM2692-12F3S	· · PLUG BUTTON			1
-	18	112-205-101	· · SWITCH-ANTI-COLLISION LIGHTS	V79405		1
	19	CM2692-12F3S	· · PLUG BUTTON			1
-	20	112-205-101	· · SWITCH-DEICE LIGHTS	V79405		1
	21	CM2692-12F3S	· · PLUG BUTTON			1
-	22	MS35058-27	· · SWITCH-SURFACE DEICE			1
	23	CM2692-12F3S	· · PLUG BUTTON			1
-	24	112-220-101	· · SWITCH-PROP DEICE			1
	25	CM2692-12F3S	· · PLUG BUTTON			1
-	26	112-205-101	· · SWITCH-WINDSHIELD DEICE ALCOHOL	V79405		1
-	27	112-215-101	· · SWITCH-WINDSHIELD DEICE ELECTRICAL	V79405		1
	28	12TS1-3	· · SWITCH-PITOT HEAT	V91929		1
	29	CM2692-12F3S	· · PLUG BUTTON			1
-	30	112-240-101	· · SWITCH-AVIONICS MASTER	V79405		1
	31	S2899-7.5	· · CIRCUIT BREAKER-R AUX PUMP	V82647		1
	32	S2899-7.5	· · CIRCUIT BREAKER-L AUX PUMP	V82647		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	33	7277-2-5	· · CIRCUIT BREAKER-STD INSTRUMENT PANEL LIGHTS	V82647		1
-	34	7277-2-5	· · CIRCUIT BREAKER-ENGINE & SWITCH PANEL	V82647		1
	35	S2899-7.5	· · CIRCUIT BREAKER-STD CABIN LIGHTS	V82647		1
-	36	7277-2-5	· · CIRCUIT BREAKER-FLIGHT INSTRUMENT LIGHTS	V82647		1
	37	7277-2-10	· · CIRCUIT BREAKER-LANDING LIGHTS	V82647		1
-	38	7277-2-5	· · CIRCUIT BREAKER-RADIO LIGHTS	V82647		1
	39	7277-2-5	· · CIRCUIT BREAKER-STD LANDING GEAR WARN	V82647		1
-	40	S2899-7.5	· · CIRCUIT BREAKER-CABIN LIGHTS	V82647		1
	41	7277-2-15	· · CIRCUIT BREAKER-STD LANDING GEAR MOTOR	V82647		1
-	42	7277-2-10	· · CIRCUIT BREAKER-R LANDING LIGHTS	V82647		1
	43	7277-2-10	· · CIRCUIT BREAKER-STD FLAP MOTOR	V82647		1
-	44	7277-2-10	· · CIRCUIT BREAKER-L LANDING LIGHTS	V82647		1
	45	7277-2-5	· · CIRCUIT BREAKER-STD START	V82647		1
-	46	7277-2-5	· · CIRCUIT BREAKER-LANDING GEAR WARN	V82647		1
	47	7277-2-5	· · CIRCUIT BREAKER-STD TURN & BANK	V82647		1
-	48	7277-2-15	· · CIRCUIT BREAKER-LANDING GEAR MOTOR	V82647		1
	49	7277-2-5	· · CIRCUIT BREAKER-STD STALL WARNING	V82647		1
-	50	7277-2-5	· · CIRCUIT BREAKER-R ENGINE GAGE	V82647		1
	51	7277-2-5	· · CIRCUIT BREAKER-STD STALL & FUEL VENT HEAT	V82647		1
-	52	7277-2-5	· · CIRCUIT BREAKER-L ENGINE GAGE	V82647		1
	53	7277-2-15	· · CIRCUIT BREAKER-STD OAT & CABIN HEAT	V82647		1
-	54	7277-2-5	· · CIRCUIT BREAKER-R FUEL GAGE	V82647		1
	55	7277-2-5	· · CIRCUIT BREAKER-STD PITOT STATIC HEAT	V82647		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	56	7277-2-5	· · CIRCUIT BREAKER-L FUEL GAGE	V82647			1
	57	7277-2-5	· · CIRCUIT BREAKER-STD RH ENGINE GAGE & FUEL GAGE	V82647			1
-	58	7277-2-5	· · CIRCUIT BREAKER-R FUEL LOW	V82647			1
	59	7277-2-5	· · CIRCUIT BREAKER-STD LH ENGINE GAGE & FUEL GAGE	V82647			1
-	60	7277-2-5	· · CIRCUIT BREAKER-L FUEL LOW	V82647			1
	61	7277-2-10	· · CIRCUIT BREAKER-STD CIGAR LIGHTER	V82647			1
-	62	S2899-7.5	· · CIRCUIT BREAKER-R WING LOCKER FUEL	V82647	R0801	R0902	1
-	62A	7277-2-5	· · CIRCUIT BREAKER-R WING LOCKER FUEL	V82647	R0903	R2140	1
	63	7277-2-5	· · CIRCUIT BREAKER-STD CLOCK	V82647			1
-	64	S2899-7.5	· · CIRCUIT BREAKER-L WING LOCKER FUEL	V82647	R0801	R0902	1
-	64A	7277-2-5	· · CIRCUIT BREAKER-L WING LOCKER FUEL	V82647	R0903	R2140	1
	65	CM2692-16H1B	· · PLUG BUTTON				1
-	66	7277-2-5	· · CIRCUIT BREAKER-CLOCK	V82647			1
	67	CM2692-16H1B	· · PLUG BUTTON				1
-	68	7277-2-10	· · CIRCUIT BREAKER-CIGAR LIGHTER	V82647			1
	69	CM2692-16H1B	· · PLUG BUTTON				1
-	70	7277-2-15	· · CIRCUIT BREAKER-R ELECTRIC SEAT	V82647			1
	71	CM2692-16H1B	· · PLUG BUTTON				1
-	72	7277-2-15	· · CIRCUIT BREAKER-L ELECTRIC SEAT	V82647			1
	73	CM2692-16H1B	· · PLUG BUTTON				1
-	74	7277-2-5	· · CIRCUIT BREAKER-R TURN & BANK	V82647			1
	75	CM2692-16H1B	· · PLUG BUTTON				1
-	76	7277-2-5	· · CIRCUIT BREAKER-L TURN & BANK	V82647			1
	77	CM2692-16H1B	· · PLUG BUTTON				1
-	78	7277-2-5	· · CIRCUIT BREAKER-ELEVATOR TRIM	V82647			1
	79	CM2692-16H1B	· · PLUG BUTTON				1
-	80	7277-2-5	· · CIRCUIT BREAKER-PROP SYNC	V82647			1
	81	CM2692-16H1B	· · PLUG BUTTON				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	82	7277-2-5	· · CIRCUIT BREAKER-START	V82647		1
	83	CM2692-16H1B	· · PLUG BUTTON			1
-	84	7277-2-10	· · CIRCUIT BREAKER-FLAP MOTOR	V82647		1
	85	CM2692-16H1B	· · PLUG BUTTON			1
-	86	S2899-7.5	· · CIRCUIT BREAKER-FIRE EXTINGUISHER	V82647		1
	87	CM2692-16H1B	· · PLUG BUTTON			1
	88	CM2692-16H1B	· · PLUG BUTTON			1
-	89	7277-2-5	· · CIRCUIT BREAKER-STALL WARNING	V82647		1
	90	CM2692-16H1B	· · PLUG BUTTON			1
-	91	7277-2-5	· · CIRCUIT BREAKER-STALL & FUEL VENT HEAT	V82647		1
	92	CM2692-16H1B	· · PLUG BUTTON			1
-	93	7277-2-5	· · CIRCUIT BREAKER-PITOT STATIC HEAT	V82647		1
-	94	7277-2-10	· · CIRCUIT BREAKER-DUAL PITOT STATIC HEAT	V82647		1
	95	CM2692-16H1B	· · PLUG BUTTON			1
-	96	S2899-7.5	· · CIRCUIT BREAKER-SURFACE DEICE	V82647		1
	97	CM2692-16H1B	· · PLUG BUTTON			1
-	98	7277-2-15	· · CIRCUIT BREAKER-CABIN HEAT & OAT	V82647		1
	99	CM2692-16H1B	· · PLUG BUTTON			1
-	100	7277-2-5	· · CIRCUIT BREAKER-GYRO POWER 2	V82647		1
	101	CM2692-16H1B	· · PLUG BUTTON			1
-	102	7277-2-5	· · CIRCUIT BREAKER-GYRO POWER 1	V82647		1
	103	CM2692-16H1B	· · PLUG BUTTON			1
-	104	7277-2-5	· · CIRCUIT BREAKER-ENCODING ALTIMETER	V82647		1
	105	CM2692-16H1B	· · PLUG BUTTON			1
-	106	7277-2-5	· · CIRCUIT BREAKER-RADAR	V82647		1
	107	CM2692-16H1B	· · PLUG BUTTON			1
-	108	7277-2-5	· · CIRCUIT BREAKER-XPDR 2	V82647		1
	109	CM2692-16H1B	· · PLUG BUTTON			1
-	110	7277-2-5	· · CIRCUIT BREAKER-XPDR 1	V82647		1
	111	CM2692-16H1B	· · PLUG BUTTON			1
-	112	7277-2-5	· · CIRCUIT BREAKER-AUDIO	V82647		1
	113	CM2692-16H1B	· · PLUG BUTTON			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	114	7277-2-5	· · CIRCUIT BREAKER-MARKER BEACON	V82647		1
	115	CM2692-16H1B	· · PLUG BUTTON			1
-	116	7277-2-5	· · CIRCUIT BREAKER-ADF 2	V82647		1
	117	CM2692-16H1B	· · PLUG BUTTON			1
-	118	7277-2-5	· · CIRCUIT BREAKER-ADF 1	V82647		1
	119	CM2692-16H1B	· · PLUG BUTTON			1
-	120	7277-2-5	· · CIRCUIT BREAKER-NAV 2	V82647		1
	121	CM2692-16H1B	· · PLUG BUTTON			1
-	122	7277-2-5	· · CIRCUIT BREAKER-NAV 1	V82647		1
	123	CM2692-16H1B	· · PLUG BUTTON			1
-	124	7277-2-10	· · CIRCUIT BREAKER-COMM/NAV 3	V82647		1
-	125	7277-2-15	· · CIRCUIT BREAKER-COMM/NAV 3	V82647		1
	126	CM2692-16H1B	· · PLUG BUTTON			1
-	127	7277-2-5	· · CIRCUIT BREAKER-COMM/NAV 2	V82647		1
-	128	S2899-7.5	· · CIRCUIT BREAKER-COMM/NAV 2	V82647		1
-	129	7277-2-10	· · CIRCUIT BREAKER-COMM/NAV 2	V82647		1
	130	CM2692-16H1B	· · PLUG BUTTON			1
-	131	7277-2-5	· · CIRCUIT BREAKER-COMM/NAV 1	V82647		1
-	132	S2899-7.5	· · CIRCUIT BREAKER-COMM/NAV 1	V82647		1
-	133	7277-2-10	· · CIRCUIT BREAKER-COMM/NAV 1	V82647		1
	134	CM2692-16H1B	· · PLUG BUTTON			1
-	135	700-001-50	· · CIRCUIT BREAKER-COMPRESSOR A/C	V76374		1
	136	CM2692-16H1B	· · PLUG BUTTON			1
-	137	700-001-15	· · CIRCUIT BREAKER-BLOWER A/C	V76374		1
	138	CM2692-16H1B	· · PLUG BUTTON			1
	139	CM2692-16H1B	· · PLUG BUTTON			1
-	140	7277-2-5	· · CIRCUIT BREAKER-EQUIPMENT FAN	V82647		1
	141	CM2692-16H1B	· · PLUG BUTTON			1
-	142	7277-2-5	· · CIRCUIT BREAKER-AC INVERTER	V82647		1
	143	CM2692-16H1B	· · PLUG BUTTON			1
	144	CM2692-16H1B	· · PLUG BUTTON			1
	145	CM2692-16H1B	· · PLUG BUTTON			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM TO	UNITS PER ASSY
-	146	7277-2-5	· · CIRCUIT BREAKER-RMI	V82647		1
	147	CM2692-16H1B	· · PLUG BUTTON			1
-	148	7277-2-5	· · CIRCUIT BREAKER-RADIO ALTIMETER	V82647		1
	149	CM2692-16H1B	· · PLUG BUTTON			1
-	150	7277-2-5	· · CIRCUIT BREAKER-DME	V82647		1
	151	CM2692-16H1B	· · PLUG BUTTON			1
-	152	7277-2-5	· · CIRCUIT BREAKER-GLIDESLOPE 2	V82647		1
	153	CM2692-16H1B	· · PLUG BUTTON			1
-	154	7277-2-5	· · CIRCUIT BREAKER-GLIDESLOPE 1	V82647		1
	155	CM2692-16H1B	· · PLUG BUTTON			1
-	156	S2899-7.5	· · CIRCUIT BREAKER-YAW DAMPER	V82647		1
	157	CM2692-16H1B	· · PLUG BUTTON			1
-	158	7277-2-1	· · CIRCUIT BREAKER-AUTOPILOT WARN	V82647		1
	159	CM2692-16H1B	· · PLUG BUTTON			1
-	160	7277-2-10	· · CIRCUIT BREAKER-AUTOPILOT ACTUATOR	V82647		1
	161	CM2692-16H1B	· · PLUG BUTTON			1
-	162	7277-2-5	· · CIRCUIT BREAKER-AUTOPILOT COMPUTER	V82647		1 R
	163	HKP	· · HOLDER-FUSE	V71400		1
	164	S3037A3	· · FUSE	V71400		1
	165	0813652-1	· · SPACER			1
	166	0813672-11	· · BUS BAR			1
	167	MS35206-243	· · SCREW			2
	168	MS35206-228	· · SCREW			AR
-	169	MS35338-42	· · LOCKWASHER			2
-	170	MS21083N06	· · NUT			AR
	171	0818114-4	· · COVER			1
	172	700-001-50	· · CIRCUIT BREAKER-50 AMP ALTERNATOR	V76374		1
-	173	160-012-100	· · CIRCUIT BREAKER-100 AMP ALTERNATOR	V76374		1
-	174	0813672-6	· · BUS BAR-100 AMP ALTERNATOR			1
	175	MS35059-23	· · SWITCH-EMERGENCY ALTERNATOR FIELD			1
	176	MS25224-1	· · GUARD-SWITCH			1 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	177	5118480-19	· · GUARD-SWITCH USED WITH ELECTROLUMINESCENT PANELS			1	
-	178	5118466-1	· · NUT-USED WITH ELECTROLUMINESCENT PANELS			1	
-	179	S1021Z4-6B	· · SCREW-USED WITH ELECTROLUMINESCENT PANELS			1	
	180	0813672-2	· · BUS BAR			2	
	181	0813672-8	· · BUS BAR			1	
	182	0813672-1	· · BUS BAR			1	
	183	0813672-7	· · BUS BAR-USED WITH ELECTROLUMINESCENT PANELS			1	R
	184	5118410-4	· · BUS BAR			1	
	185	5118410-7	· · BUS BAR			1	
	186	0811419-1	· ASH RECEIVER ASSY			1	
-	187	S1021Z4-6	· SCREW			2	
-	188	NAS395	· NUT			2	
	189	7270-5-35	· SWITCH-EMERGENCY AVIONICS POWER	V82647		1	
	190	MS25244-1	· GUARD-SWITCH			1	
-	191	5118480-19	· GUARD-SWITCH USED WITH ELECTROLUMINESCENT PANELS			1	
-	192	5118466-1	· NUT-USED WITH ELECTROLUMINESCENT PANELS			1	
-	193	S1021Z4-6B	· SCREW-USED WITH ELECTROLUMINESCENT PANELS			1	
	194	0813672-12	· BUS BAR-AVIONICS			1	
	195	0813672-13	· BUS BAR-AVIONICS			1	
	196	0813672-9	· ADAPTER-LH			1	
-	197	0813672-10	· ADAPTER-RH			1	
	198	MS35206-243	· SCREW			1	
-	199	MS35338-42	· LOCKWASHER			1	
	200	AN4C5A	· BOLT			3	
	201	NAS1149C0432R	· WASHER			3	
	202	MS21045L4	· NUT			3	
-	203	7277-2-5	· CIRCUIT BREAKER-EQUIPMENT FAN	V82647		1	

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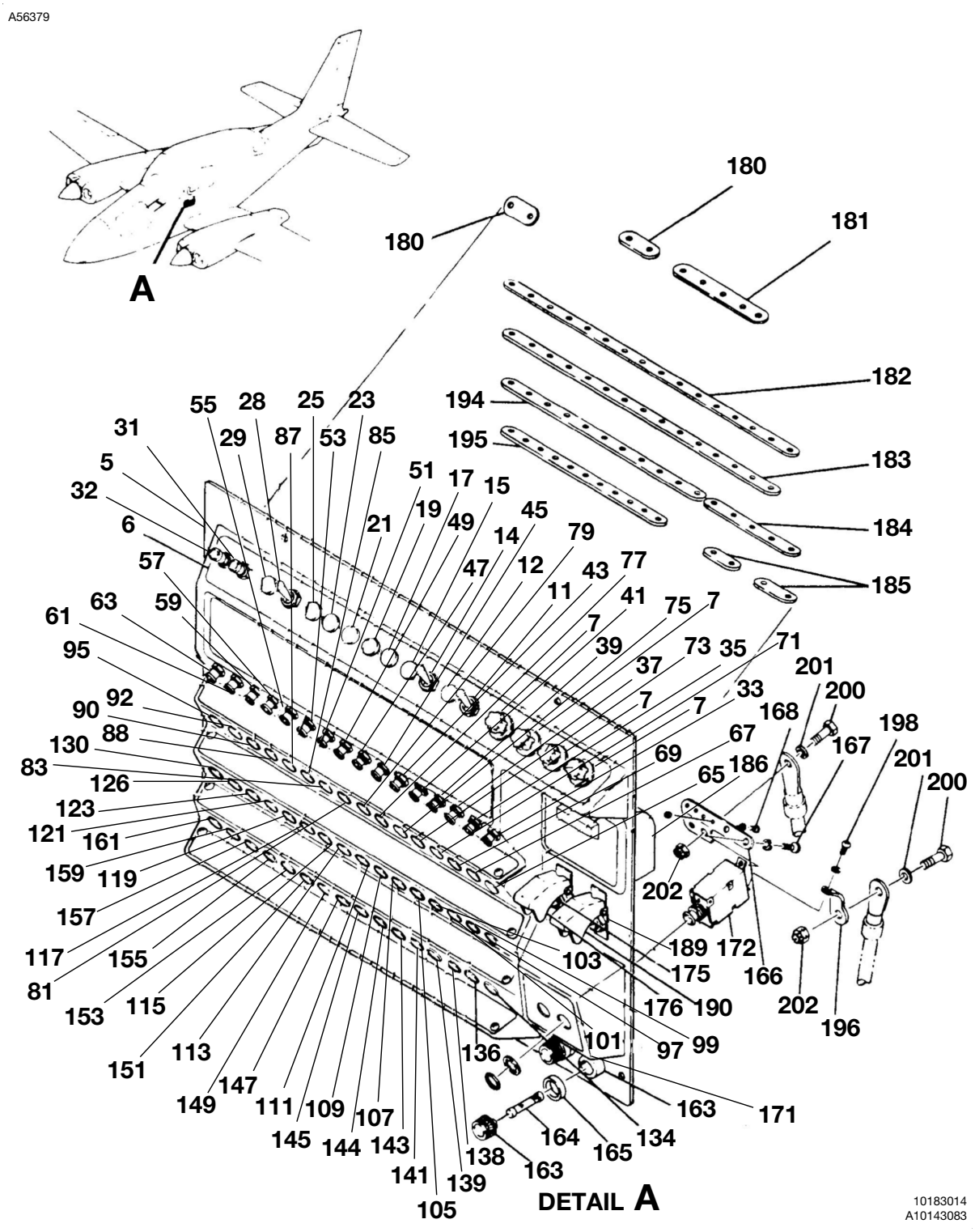

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CIRCUIT BREAKER PANEL INSTALLATION - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			CIRCUIT BREAKER PANEL INSTALLATION				
-	1	0818118-6	· PANEL ASSY-STD		R1201	R1639	1
-	1A	0818118-37	· PANEL ASSY-STD		R1640	R2140	1
-	2	0818118-8	· PANEL ASSY-OPT USED WITH ELECTROLUMINESCENT PANELS		R1201	R1639	1
-	2A	0818118-39	· PANEL ASSY-OPT USED WITH ELECTROLUMINESCENT PANELS		R1640	R2140	1
-	3	0818118-7	· PANEL ASSY-OPT USED WITH SILKSCREEN PANELS		R1201	R1639	1
-	3A	0818118-38	· PANEL ASSY-OPT USED WITH SILKSCREEN PANELS		R1640	R2140	1 R
-	4	MS24693S275	· SCREW				4
	5	0818118-5	· · PANEL		R1201	R1639	1
-	5A	0818118-40	· · PANEL		R1640	R2140	1
	6	0870142-2	· · CONTROL-RHEOSTAT SWITCH PANEL				1
	7	0870142-2	· · CONTROL-RHEOSTAT ENGINES INSTRUMENTS & FUEL SELECT				1
	8	0870142-2	· · CONTROL-RHEOSTAT RADIO				1
	9	0870142-2	· · CONTROL-RHEOSTAT FLIGHT INSTRUMENTS & COMPASS				1
-	10	BP6451L	· · KNOB	V75376			AR
-	11	6050A	· · NUT	V78710			AR
-	12	3502-14-47	· · WASHER-SPRING	V09772			AR
	13	MS24524-21	· · SWITCH-LANDING LIGHTS				1
	14	CM2692-12F3S	· · BUTTON-PLUG				1
-	15	112-507-101	· · SWITCH-TAXI LIGHTS	V79405			1
	16	112-507-101	· · SWITCH-NAV LIGHTS	V79405			1
	17	CM2692-12F3S	· · BUTTON-PLUG				1
-	18	112-507-101	· · SWITCH-STROBE LIGHT	V79405			1
	19	CM2692-12F3S	· · BUTTON-PLUG				1
-	20	112-205-101	· · SWITCH-ANTI-COLLISION LIGHTS	V79405			1
	21	CM2692-12F3S	· · BUTTON-PLUG				1
-	22	112-205-101	· · SWITCH-DEICE LIGHT	V79405			1
	23	CM2692-12F3S	· · BUTTON-PLUG				1
-	24	112-240-101	· · SWITCH-AVIONICS MASTER	V79405			1
	25	12TS1-3	· · SWITCH-PITOT HEAT	V91929			1
	26	CM2692-12F2S	· · BUTTON-PLUG				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM TO	UNITS PER ASSY
-	27	112-205-101	· · SWITCH-WINDSHIELD DEICE ALCOHOL	V79405		1
-	28	112-215-101	· · SWITCH-WINDSHIELD DEICE ELECTRICAL	V79405		1
	29	CM2692-12F3S	· · BUTTON-PLUG			1
-	30	112-220-101	· · SWITCH-PROP DEICE	V79405		1
	31	CM2692-16H1B	· · BUTTON-PLUG			1
-	32	MS35058-27	· · SWITCH-SURFACE DEICE			1
-	32A	156-8	· · · WHITE TIP-THICK LINE	V91929		AR
	33	S2899-7.5	· · CIRCUIT BREAKER-R AUX PUMP	V82647		1
	34	S2899-7.5	· · CIRCUIT BREAKER-L AUX PUMP	V82647		1
	35	7277-2-5	· · CIRCUIT BREAKER-ENG & SWITCH PANEL	V82647		1
	36	7277-2-5	· · CIRCUIT BREAKER-FLIGHT INSTRUMENT LIGHTS	V82647		1
	37	CM2692-16H1B	· · BUTTON-PLUG			1
-	38	7277-2-5	· · CIRCUIT BREAKER-RADIO LIGHTS	V82647		1
	39	S2899-7.5	· · CIRCUIT BREAKER-CABIN LIGHTS	V82647		1
	40	7277-2-10	· · CIRCUIT BREAKER-R LANDING LIGHT	V82647		1
	41	7277-2-10	· · CIRCUIT BREAKER-L LANDING LIGHT	V82647		1
	42	7277-2-5	· · CIRCUIT BREAKER-LANDING GEAR WARNING	V82647		1
	43	7277-2-15	· · CIRCUIT BREAKER-LANDING GEAR MOTOR	V82647		1
	44	7277-2-5	· · CIRCUIT BREAKER-R ENGINE GAGE	V82647		1
	45	7277-2-5	· · CIRCUIT BREAKER-L ENGINE GAGE	V82647		1
	46	7277-2-5	· · CIRCUIT BREAKER-R FUEL GAGE	V82647		1
	47	7277-2-5	· · CIRCUIT BREAKER-L FUEL GAGE	V82647		1
	48	CM2692-16H1B	· · BUTTON-PLUG			1
-	49	7277-2-5	· · CIRCUIT BREAKER-R FUEL LOW	V82647		1
	50	CM2692-16H1B	· · BUTTON-PLUG			1
-	51	7277-2-5	· · CIRCUIT BREAKER-L FUEL LOW	V82647		1
	52	CM2692-16H1B	· · BUTTON-PLUG			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM TO	UNITS PER ASSY
-	53	7277-2-5	· · CIRCUIT BREAKER-R LOCKER FUEL	V82647		1
	54	CM2692-16H1B	· · BUTTON-PLUG			1
-	55	7277-2-5	· · CIRCUIT BREAKER-L LOCKER FUEL	V82647		1
	56	7277-2-5	· · CIRCUIT BREAKER-CLOCK	V82647		1
	57	7277-2-10	· · CIRCUIT BREAKER-CIGAR LIGHTER	V82647		1
	58	CM2692-16H1B	· · BUTTON-PLUG			1
-	59	7277-2-15	· · CIRCUIT BREAKER-R ELECTRIC SEAT	V82647		1
	60	CM2692-16H1B	· · BUTTON-PLUG			1
-	61	7277-2-15	· · CIRCUIT BREAKER-L ELECTRIC SEAT	V82647		1 R
	62	CM2692-16H1B	· · BUTTON-PLUG			1
-	63	7277-2-5	· · CIRCUIT BREAKER-R TURN & BANK	V82647		1
	64	7277-2-5	· · CIRCUIT BREAKER-L TURN & BANK	V82647		1
	65	CM2692-16H1B	· · BUTTON-PLUG			1
-	66	7277-2-5	· · CIRCUIT BREAKER-ELEVATOR TRIM	V82647		1
	67	CM2692-16H1B	· · BUTTON-PLUG			1
-	68	7277-2-5	· · CIRCUIT BREAKER-START & PROP SYNC	V82647		1
	69	CM2692-16H1B	· · BUTTON-PLUG			1
-	70	7277-2-5	· · CIRCUIT BREAKER-EQUIPMENT FAN	V82647		1
	71	7277-2-10	· · CIRCUIT BREAKER-FLAP MOTOR	V82647		1
	72	CM2692-16H1B	· · BUTTON-PLUG			1
-	73	7277-2-5	· · CIRCUIT BREAKER-R FUEL FLOW	V82647		1
	74	CM2692-16H1B	· · BUTTON-PLUG			1
-	75	7277-2-5	· · CIRCUIT BREAKER-L FUEL FLOW	V82647		1
	76	7277-2-5	· · CIRCUIT BREAKER-STALL WARNING	V82647		1
	77	7277-2-5	· · CIRCUIT BREAKER-STALL & FUEL VENT HEAT	V82647		1
	78	7277-2-5	· · CIRCUIT BREAKER-PITOT STATIC HEAT	V82647		1
-	79	7277-2-10	· · CIRCUIT BREAKER-PITOT STATIC HEAT	V82647		1 R
	80	CM2692-16H1B	· · BUTTON-PLUG			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	81	S2899-7.5	· · CIRCUIT BREAKER-SURFACE DEICE	V82647	1
	82	7277-2-15	· · CIRCUIT BREAKER-CABIN HEAT & OAT	V82647	1
	83	CM2692-16H1B	· · BUTTON-PLUG		1
-	84	7277-2-5	· · CIRCUIT BREAKER-GYRO POWER 2	V82647	1
	85	CM2692-16H1B	· · BUTTON-PLUG		1
-	86	7277-2-5	· · CIRCUIT BREAKER-GYRO POWER 1	V82647	1
	87	CM2692-16H1B	· · BUTTON-PLUG		1
-	88	7277-2-5	· · CIRCUIT BREAKER-FREQUENCY MEMORY	V82647	1
	89	CM2692-16H1B	· · BUTTON-PLUG		1
-	90	7277-2-5	· · CIRCUIT BREAKER-RADAR	V82647	1
	91	CM2692-16H1B	· · BUTTON-PLUG		1
-	92	7277-2-5	· · CIRCUIT BREAKER-TRANSPONDER 2	V82647	1
	93	CM2692-16H1B	· · BUTTON-PLUG		1
-	94	7277-2-5	· · CIRCUIT BREAKER-TRANSPONDER 1	V82647	1
	95	CM2692-16H1B	· · BUTTON-PLUG		1
-	96	7277-2-5	· · CIRCUIT BREAKER-AUDIO	V82647	1
	97	CM2692-16H1B	· · BUTTON-PLUG		1
-	98	7277-2-5	· · CIRCUIT BREAKER-MARKER BEACON	V82647	1
	99	CM2692-16H1B	· · BUTTON-PLUG		1
-	100	7277-2-5	· · CIRCUIT BREAKER-ADF 2	V82647	1
	101	CM2692-16H1B	· · BUTTON-PLUG		1
-	102	7277-2-5	· · CIRCUIT BREAKER-ADF 1	V82647	1
	103	CM2692-16H1B	· · BUTTON-PLUG		1
-	104	7277-2-5	· · CIRCUIT BREAKER-NAV 2	V82647	1
	105	CM2692-16H1B	· · BUTTON-PLUG		1
-	106	7277-2-5	· · CIRCUIT BREAKER-NAV 1	V82647	1
	107	CM2692-16H1B	· · BUTTON-PLUG		1
-	108	7277-2-10	· · CIRCUIT BREAKER-COMM/NAV 3	V82647	1
-	109	7277-2-15	· · CIRCUIT BREAKER-COMM/NAV 3	V82647	1
	110	CM2692-16H1B	· · BUTTON-PLUG		1
-	111	7277-2-5	· · CIRCUIT BREAKER-COMM/NAV 2	V82647	1
-	112	S2899-7.5	· · CIRCUIT BREAKER-COMM/NAV 2	V82647	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	113	7277-2-10	· · CIRCUIT BREAKER-COMM/NAV 2	V82647			1	
	114	CM2692-16H1B	· · BUTTON-PLUG				1	
-	115	7277-2-5	· · CIRCUIT BREAKER-COMM/NAV 1	V82647			1	
-	116	S2899-7.5	· · CIRCUIT BREAKER-COMM/NAV 1	V82647			1	
-	117	7277-2-10	· · CIRCUIT BREAKER-COMM/NAV 1	V82647			1	
	118	CM2692-16H1B	· · BUTTON-PLUG				1	
-	119	700-001-50	· · CIRCUIT BREAKER-COMPRESSOR A/C	V76374	R1201	R1285	1	
-	119A	160-012-50	· · CIRCUIT BREAKER-COMPRESSOR A/C	V76374	R1286	R2140	1	
	120	CM2692-16H1B	· · BUTTON-PLUG				1	
-	121	700-001-15	· · CIRCUIT BREAKER-AIR CONDITIONING BLOWER	V76374			1	
	122	CM2692-16H1B	· · BUTTON-PLUG				1	
-	123	S2899-7.5	· · CIRCUIT BREAKER-ENGINE FIRE EXTINGUISHER	V82647			1	
	124	CM2692-16H1B	· · BUTTON-PLUG				1	
-	125	S2899-7.5	· · CIRCUIT BREAKER-CABIN FIRE EXTINGUISHER	V82647			1	
	126	CM2692-16H1B	· · BUTTON-PLUG				1	
-	127	7277-2-5	· · CIRCUIT BREAKER-A/C INVERTER	V82647			1	
-	128	7277-2-15	· · CIRCUIT BREAKER-A/C INVERTER	V82647			1	R
	129	CM2692-16H1B	· · BUTTON-PLUG				1	
-	130	7277-2-5	· · CIRCUIT BREAKER-ENCODING ALTIMETER	V82647			1	
	131	CM2692-16H1B	· · BUTTON-PLUG				1	
-	132	7277-2-5	· · CIRCUIT BREAKER-ALTITUDE ALERT	V82647			1	
	133	CM2692-16H1B	· · BUTTON-PLUG				1	
-	134	7277-2-5	· · CIRCUIT BREAKER-RMI	V82647			1	
	135	CM2692-16H1B	· · BUTTON-PLUG				1	
-	136	7277-2-5	· · CIRCUIT BREAKER-RADIO ALTIMETER	V82647			1	
	137	CM2692-16H1B	· · BUTTON-PLUG				1	
-	138	7277-2-5	· · CIRCUIT BREAKER-DME	V82647			1	
	139	CM2692-16H1B	· · BUTTON-PLUG				1	
-	140	7277-2-5	· · CIRCUIT BREAKER-GLIDESLOPE 2	V82647			1	
	141	CM2692-16H1B	· · BUTTON-PLUG				1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	142	7277-2-5	· · CIRCUIT BREAKER-GLIDESLOPE 1	V82647			1	
	143	CM2692-16H1B	· · BUTTON-PLUG				1	
-	144	S2899-7.5	· · CIRCUIT BREAKER-YAW DAMPER	V82647			1	
	145	CM2692-16H1B	· · BUTTON-PLUG				1	
-	146	7277-2-1	· · CIRCUIT BREAKER-AUTOPILOT WARN	V82647			1	
	147	CM2692-16H1B	· · BUTTON-PLUG				1	
-	148	7277-2-10	· · CIRCUIT BREAKER-AUTOPILOT ACTUATOR	V82647			1	
	149	CM2692-16H1B	· · BUTTON-PLUG				1	
-	150	7277-2-5	· · CIRCUIT BREAKER-AUTOPILOT COMPUTER	V82647			1	
-	151	HKP	· · HOLDER-FUSE-ALT FIELD LEFT	V71400			1	R
	152	HKP	· · HOLDER-FUSE-ALT FIELD	V71400			1	
-	152A	3HKP	· · HOLDER-FUSE-SPARE	V71400	R1639	R2140	1	
	153	S3037A3	· · FUSE-LH & RH ALT FIELD	V71400			1	
	153A	S3037A3	· · FUSE-SPARE	V71400	R1639	R2140	1	
	154	0813652-1	· · SPACER-FUSE HOLDER				2	
-	154A	0813652-1	· · SPACER-FUSE HOLDER		R1639	R2140	1	
	155	700-001-50	· · CIRCUIT BREAKER-50 AMP ALTERNATOR	V76374			2	
-	156	162-012-100	· · CIRCUIT BREAKER-100 AMP ALTERNATOR	V76374			2	
	157	MS35059-23	· · SWITCH-EMERGENCY ALT FIELD				1	
	158	MS35059-23	· · SWITCH-EMERG AVN POWER				1	
-	159	5118466-1	· · NUT				1	
	160	MS25224-1	· · GUARD-SWITCH				2	
-	161	5118480-19	· · GUARD-SWITCH USED WITH ELECTROLUMINESCENT PANELS				2	R
	162	9910384-1	· ASH RECEIVER ASSY				1	
-	163	S1021Z4-6C	· SCREW				2	
-	164	S3712-2	· NUT				2	
	165	5118410-6	· BUS BAR				1	
-	166	5118410-5	· BUS BAR				1	
	167	0813672-8	· BUS BAR				1	
	168	5118410-7	· BUS BAR				1	
	169	0813672-2	· BUS BAR				1	
	170	0813672-1	· BUS BAR				1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
	171	0813672-7	· BUS BAR				1	
-	171A	0813672-15	· BUS BAR				1	
-	172	HHJ-A	· HOLDER-FUSE	V71400			1	
-	173	MDX3	· FUSE	V71400			1	
	174	0813672-11	· BUS BAR		R1201	R1285	1	
-	174A	0813672-14	· BUS BAR		R1286	R2140	1	
	175	MS35206-243	· SCREW				2	
	176	MS35206-228	· SCREW				4	
-	177	MS35338-42	· WASHER				2	
-	178	MS21083N06	· NUT				4	
	179	0813672-9	· ADAPTER-LH				1	
-	180	0813672-10	· ADAPTER-RH				1	
-	181	MS35206-243	· SCREW				2	R
-	182	MS35338-42	· WASHER				2	R
	183	AN4C5A	· BOLT				3	
	184	NAS1149C0432R	· WASHER				3	
	185	MS21045L4	· NUT				3	
-	186	1N4721	· DIODE-EMERGENCY ALT FIELD SWITCH				2	
-	187	7277-2-5	· CIRCUIT BREAKER-EQUIPMENT FAN	V82647			1	

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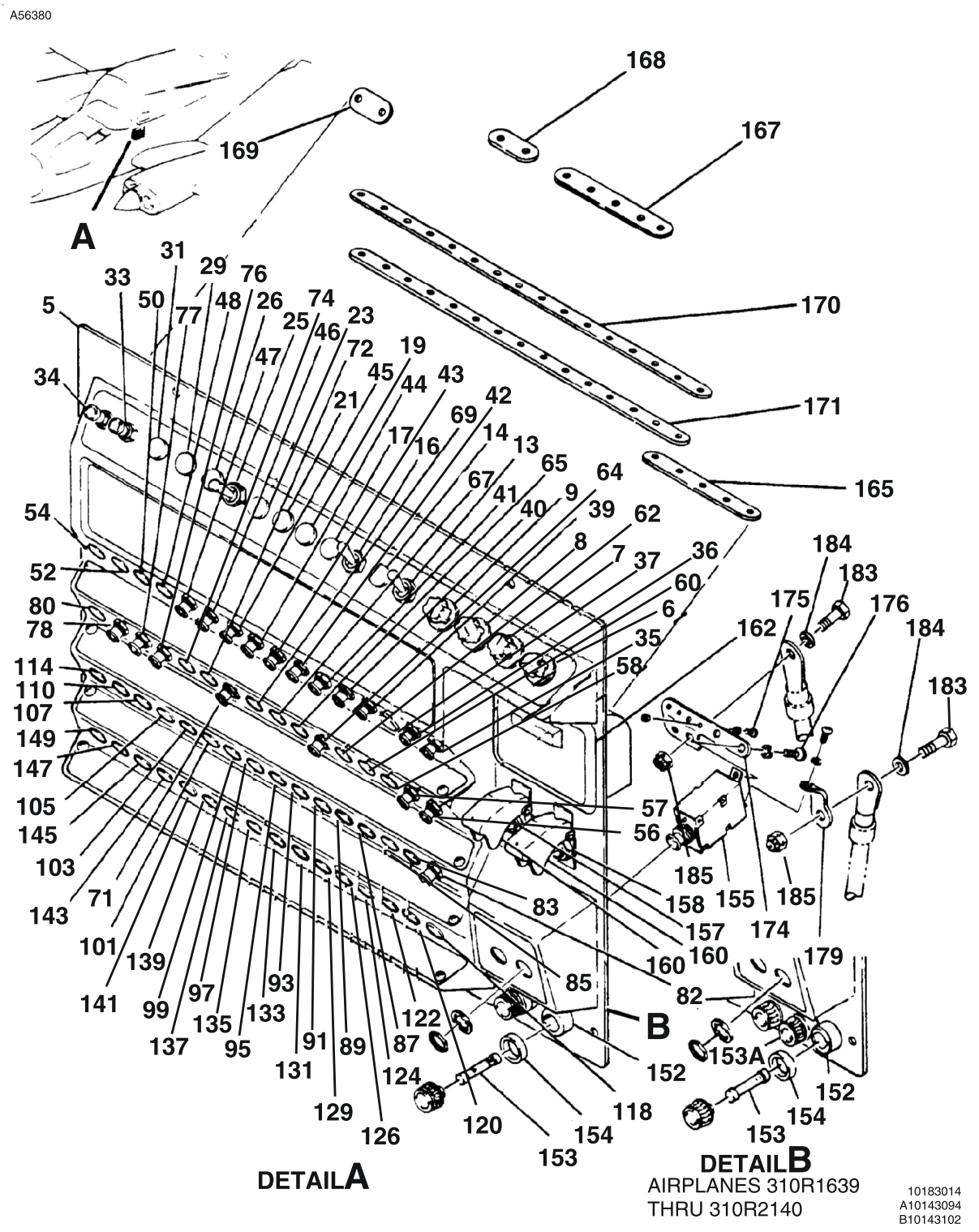

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RADIO JUNCTION BLOCK INSTALLATION - FIGURE 05

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			RADIO JUNCTION BLOCK INSTALLATION				
	1	9754054-3	· ANGLE ASSY				2
	2	9754050-12	· COVER				1
-	3	9754054-2	· JUNCTION BLOCK ASSY				1
	4	9754050-2	· · SUPPORT ASSY				1
	5	MS35206-243	· · SCREW				4
	6	9754017-4	· · ANGLE-NOT USED WHEN 4TH JUNCTION BLOCK IS INSTLD				1
	7	MS35206-243	· · SCREW				2
	8	9754014-1	· · JUNCTION BLOCK ASSY				AR
	9	MS35206-247	· · SCREW				2
	10	AN960PB8	· · WASHER				4
	11	MS35489-1	· · GROMMET				2
	12	S3381-5	· · TERMINAL BOARD	V91833	R0001	R0500	3 R
	13	S3381-5	· · TERMINAL BOARD	V91833	R0501	R2140	6 R
	14	MS35206-22B	· · SCREW		R0001	R0500	12
	15	MS35206-234	· · SCREW		R0501	R2140	12
	16	NAS43DD1-40FC	· · SPACER		R0501	R2140	12
	17	MS21042-06	· · NUT				12
	18	9754017-13	· · INSULATOR				3
-	19	TVA1312	· CAPACITOR-WARNING HORN AUTOPILOT DISENGAGE	V56289	R0501	R2140	1
-	20	MS9024-12	· CLAMP		R0501	R2140	1
-	21	MS35207-245	· SCREW				1
-	22	MS21044N08	· NUT				1
-	23	9754092-9	· BRACKET ASSY-FUSE		R1201	R2140	1
-	24	9754092-10	· PLATE ASSY-FUSE BRKT ASSY		R1201	R2140	1
-	25	MS35214-16	· SCREW				2

- item not illustrated

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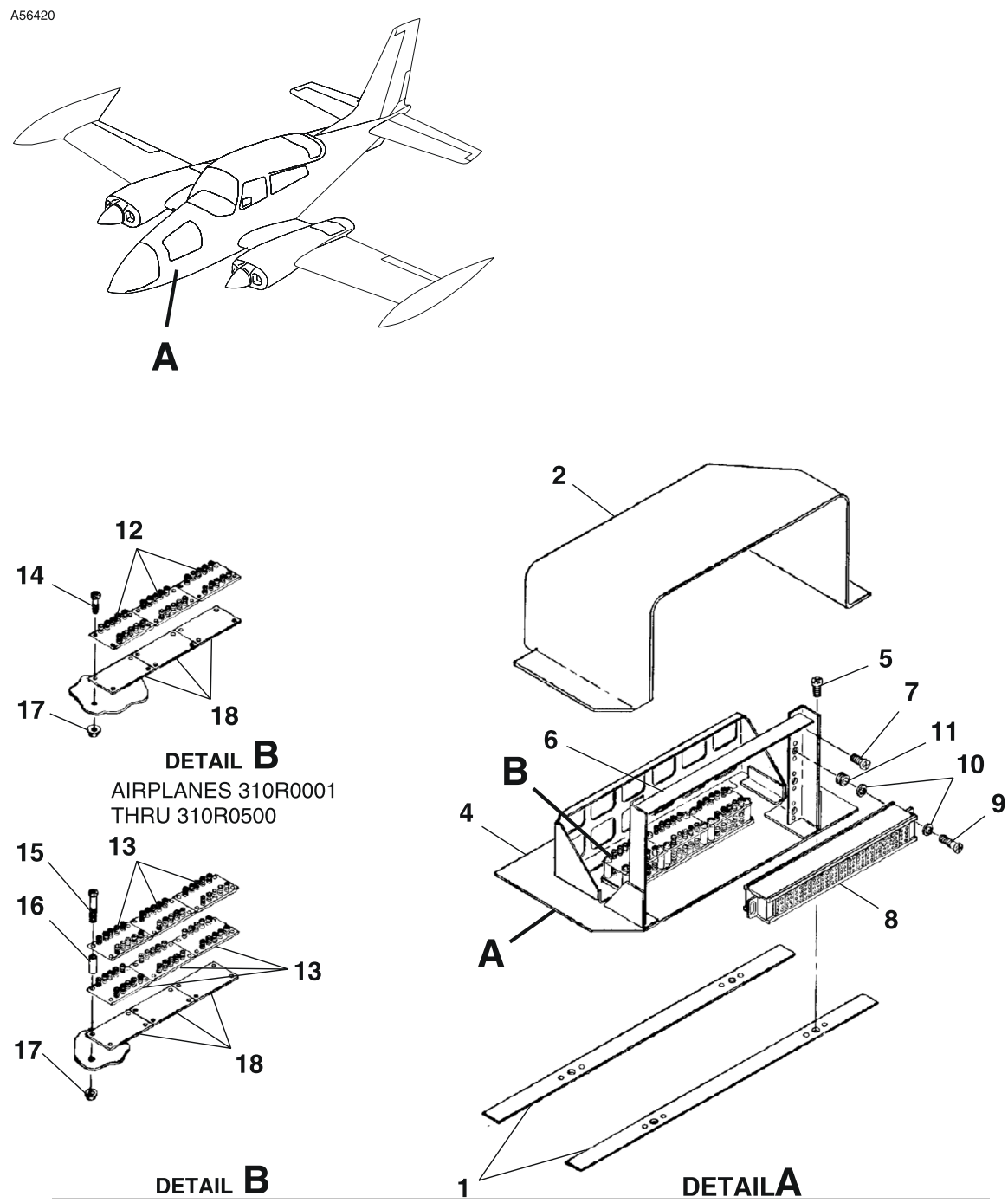

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Sheet 1 of 1

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CHAPTER 25

EQUIPMENT/ FURNISHINGS

PILOT AND COPILOT SEAT INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			PILOT AND COPILOT SEAT INSTALLATION					
	1		· CABIN TOP STRUCTURE-REFER TO 53-10-05 FIGURE 01				RF	
	2	LL33-X00X00G50A	· STRAP-SHOULDER				2	
	3	MS27039-4-18	· SCREW				1	
-	4	0812978-2	· WASHER				1	
	5	NAS43HT4-13	· SPACER				1	R
-	5A	S-2237-3	· BUSHING-REFER TO NOTE 5				1	
	6	LL34X00X00P60A	· STRAP-INERTIA REEL SHOULDER REFER TO NOTE 2				2	
	7	MS24694C52	· SCREW				2	
	8	0811296-1	· SEGMENT-GUIDE				2	
	9	S1022Z6-8C	· SCREW				2	
-	10	NAS488-5-3	· NUT-SPRING				2	
	11	0811898-3	· BRACKET ASSY-LH				1	
-	12	0811898-4	· BRACKET ASSY-RH				1	
	13	0811898-11	· RETAINER-LH				1	
-	14	0811898-12	· RETAINER ASSY-RH				1	
-	15	MS24693S26	· SCREW				4	
	16	LL33-L50L20X00A	· BELT ASSY-SEAT REFER TO NOTE 2 AND NOTE 3		R0001	R0500	2	
	16A	LL31-L45L15N61A	· RESTRAINT-SEATBELT PILOT/COPILOT 3 POINT REFER TO NOTE 2 AND NOTE 4	V45402	R0001	R2140	2	
-	16B	LL33-L40L10X00A	· BELT ASSY-SEAT REFER TO NOTE 2 AND NOTE 3		R0501	R2140	1	
	17	AN4-10A	· BOLT		R0001	R0500	1	
	18	NAS43HT4-13	· SPACER		R0001	R0500	1	R
	19	NAS1149F0463P	· WASHER		R0001	R0500	2	
	20	MS21042L3	· NUT		R0001	R0500	1	
	21	AN5-20	· BOLT		R0001	R0500	1	
	22	NAS43HT5-12	· SPACER		R0001	R0500	2	
	23	NAS1149F0532P	· WASHER		R0001	R0500	2	
	24	NAS1149F0563P	· WASHER		R0001	R0500	1	
	25	AN320-5	· NUT		R0001	R0500	1	
	26	MS24665-172	· COTTER PIN		R0001	R0500	1	
	26A	AN6-10A	· BOLT		R0501	R2140	1	R
	26B	NAS43HT6-11	· SPACER		R0501	R2140	2	
	26C	NAS1149F0463P	· WASHER		R0501	R2140	4	
	26D	MS21042L4	· NUT		R0501	R2140	2	
-	26E		· DELETED-NOT USED					
-	26F	NAS1149F0463P	· WASHER		R0501	R2140	2	R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	26G	NAS43HT4-11	· SPACER		R0501	R2140	1 R
-	26H	MS21042L4	· NUT		R0501	R2140	1 R
	27		· SEAT BELT LUG-REFER TO 53-20-00 FIGURE 02				RF
	28	0812871-1	· CUP ASSY		R0001	R0500	1
	29	S1021A6-10C	· SCREW				6
-	30	0812782-5	· SEAT ASSY-PILOT REFER TO NOTE 1		R0001	R0500	1
-	30A	0812782-7	· SEAT ASSY-PILOT REFER TO NOTE 1		R0501	R2140	1
-	31	0812782-6	· SEAT ASSY-COPILOT REFER TO NOTE 1		R0001	R0500	1
-	31A	0812782-8	· SEAT ASSY-COPILOT REFER TO NOTE 1		R0501	R2140	1
	32	0811993-3	· STOP				2
	33	MS27039-1-10	· SCREW				2
-	34	MS21044N3	· NUT				2 R
-	35	0812779-5	· · BACK ASSY-PILOT SEAT UPHOL REFER TO NOTE 1				1
	NOTE 1: SEE FINISH AND TRIM PLATE INFORMATION BEFORE ORDERING THIS PART FOR 310R0001 THRU 310R1500, FOR AIRPLANES 310R1501 AND ON PROVIDE AIRPLANE MODEL AND SERIAL NUMBER						
	NOTE 2: WHEN ORDERING THIS PART ALSO DESIGNATE COLOR						
	NOTE 3: AIRPLANES 310R AND T310R 310R0001 THRU 310R2140 NOT INCORPORATING SK310-105. FOR SPARES ORDER ONE SK310-105 ONLY FOR BOTH SEAT INSTALLATIONS.						
	NOTE 4: AIRPLANES 310R AND T310R 310R0001 THRU 310R2140 INCORPORATING SK310-105						
	NOTE 5: AIRPLANES INCORPORATING MEB96-04.						
-	36	0812779-6	· · BACK ASSY-COPILOT SEAT UPHOL REFER TO NOTE 1				1
-	37	MS24694S64	· · SCREW		R0001	R0500	2
	38	AN173-11A	· · BOLT		R0501	R2140	2
-	39	NAS43HT3-24	· · SPACER		R0001	R0500	2
	39A	NAS43HT3-11	· · SPACER		R0501	R2140	2
	40	NAS1149F0363P	· · WASHER				4
-	40A	MS21044N3	· · NUT		R0001	R0500	2
-	41	22NKTM02	· · NUT	V72962	R0501	R2140	2 R
	42	0812779-3	· · · COVER ASSY-UPHOLSTERED REFER TO NOTE 1				1
	43	5619232-7	· · · BACK ASSY-SNAP ON REFER TO NOTE 1				1
	44	0812730-17	· · · ARMREST ASSY-LH REFER TO NOTE 1		R0001	R1855	1
-	44A	0812730-75	· · · ARMREST ASSY-LH REFER TO NOTE 1		R1856	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	45	0812730-16	· ARMREST ASSY-RH REFER TO NOTE 1	R0001	R1855	1	R
	46	5314537-1	· · ·BOLT			1	
	47	AN970-3	· · ·WASHER	R0001	R0500	1	
	48	0812809-11	· · · ·COVER ASSY-UPHOLSTERY LH REFER TO NOTE 1			1	
-	49	0812809-12	· · · ·COVER ASSY-UPHOLSTERY LH REFER TO NOTE 1			1	
-	50	S1022Z6-6	· · · ·SCREW			4	
	51	0812224-5	· · ·STOP ASSY			1	R
-	52	NAS561P3-10	· · ·PIN-SPRING			1	
-	52A	MS16562-27	· · ·PIN-SPRING ALT FOR NAS561P3-10			1	
	53	0812966-1	· · ·PLATE			1	
-	54	S1021A4-6C	· · ·SCREW			2	
-	55	0812809-35	· · BOTTOM ASSY-SEAT LH REFER TO NOTE 1			1	
-	56	0812809-36	· · BOTTOM ASSY-SEAT RH REFER TO NOTE 1			1	
	57	0812809-32	· · ·COVER ASSY-UPHOLSTERY BOTTOM REFER TO NOTE 1			1	
-	58	0812809-34	· · ·CUSHION ASSY-BOTTOME REFER TO NOTE 1			1	R
-	59	0812809-15	· · ·COVER-DIAPHRAM			1	
	60	0811835-1	· · ·KNOB-SEAT ADJUSTMENT FWD & AFT			1	
	61	0811835-2	· · ·KNOB-SEAT ADJUSTMENT RECLINE			1	
	62	0812200-81	· · ·ESCUTCHEON			2	
	63	0812200-129	· · ·BRACKET ASSY-ADJUSTMENT LH			1	
	64	0812200-130	· · ·BRACKET ASSY-ADJUSTMENT RH			1	
	65	0812200-155	· · ·ARM ASSY-ADJUSTMENT			1	
	66	MS20392-3C37	· · ·PIN			1	
	67	NAS1149F0463P	· · ·WASHER			1	
	68	MS24665-132	· · ·COTTER PIN			1	
-	68A	0890017-1	· STRAP REFER TO NOTE 2			1	
	69	0812113-1	· · ·TUBE-ADJUSTMENT RELEASE			1	
	70	MS20392-1C11	· · ·PIN-FWD			1	
	71	MS20392-1C13	· · ·PIN-AFT			1	
-	72	NAS1149FN416P	· · ·WASHER-FWD			1	
-	73	NAS1149FN432P	· · ·WASHER-AFT			1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	74	MS24665-132	· · ·COTTER PIN			2
	75	0812115-3	· · ·PIN-ADJUSTMENT LOCK FSO 0812115-4	R0001	R0812	2
-	75A	0812115-4	· · ·PIN-ADJUSTMENT LOCK	R0813	R2140	2
-	76	MS20392-1C11	· · ·PIN			1
-	77	NAS1149FN416P	· · ·WASHER			1
-	78	MS24665-132	· · ·COTTER PIN			1
-	79	0310196-3	· · ·SPRING-TENSION ADJUSTMENT			1 R
	NOTE 1: SEE FINISH AND TRIM PLATE INFORMATION BEFORE ORDERING THIS PART FOR 310R0001 THRU 310R1500, FOR AIRPLANES 310R1501 AND ON PROVIDE AIRPLANE MODEL AND SERIAL NUMBER					
	NOTE 2: AIRPLANES INCORPORATING MEB89-3					
	80	0812200-102	· · ·ARM ASSY-ADJUSTMENT			1
-	80A	0890017-1	· STRAP-REFER TO NOTE 1			1
	81	MS20392-3C43	· · ·PIN			1
-	82	NAS43HT4-7	· · ·SPACER			1
-	83	NAS43HT4-17	· · ·SPACER			1
	84	MS24665-132	· · ·COTTER PIN			1
	85	0812200-38	· · ·WELD ASSY-ACTUATOR			1
	86	0812200-50	· · ·PIN			2
	87	MS20392-1C13	· · ·PIN			2
	88	NAS1149F0463P	· · ·WASHER			2
	89	MS24665-132	· · ·COTTER PIN			2
	90	0310196-13	· · ·SPRING-TENSION ADJUSTMENT			1
	91	9910209-1	· TABLE ASSY-WRITING PILOT & COPILOT SEAT BACK	R0001	R1200	2
-	91A	9910209-3	· TABLE ASSY-WRITING PILOT & COPILOT SEAT	R1201	R2140	2
	92	S1021A10-12	· SCREW			2
	93	0812772-1	· PADDING ASSY-DESK SIDE LH FSO 0812772-7	R0001	R1802	1
-	93A	0812772-7	· PADDING ASSY-DESK SIDE LH FSO 0812772-12	R1803	R1851	1
-	93B	0812772-12	· PADDING ASSY-DESK SIDE LH	R1852	R2140	1
	94	0812772-2	· PADDING ASSY-DESK SIDE RH FSO 0812772-8	R0001	R1802	1
-	94A	0812772-8	· PADDING ASSY-DESK SIDE RH FSO 0812772-11	R1803	R1851	1
	94B	0812772-11	· PADDING ASSY-DESK SIDE RH	R1852	R2140	1
	95	0812771-6	· PADDING ASSY-DESK CENTER			1
	96		· SEAT LOCK ADJUSTMENT-REFER TO 53-20-00 FIGURE 02			RF

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	97	0612200-125	· TRACK-LH			1 R
-	98	0612200-126	· TRACK-RH			1 R
	NOTE 1: AIRPLANES INCORPORATING MEB89-3					

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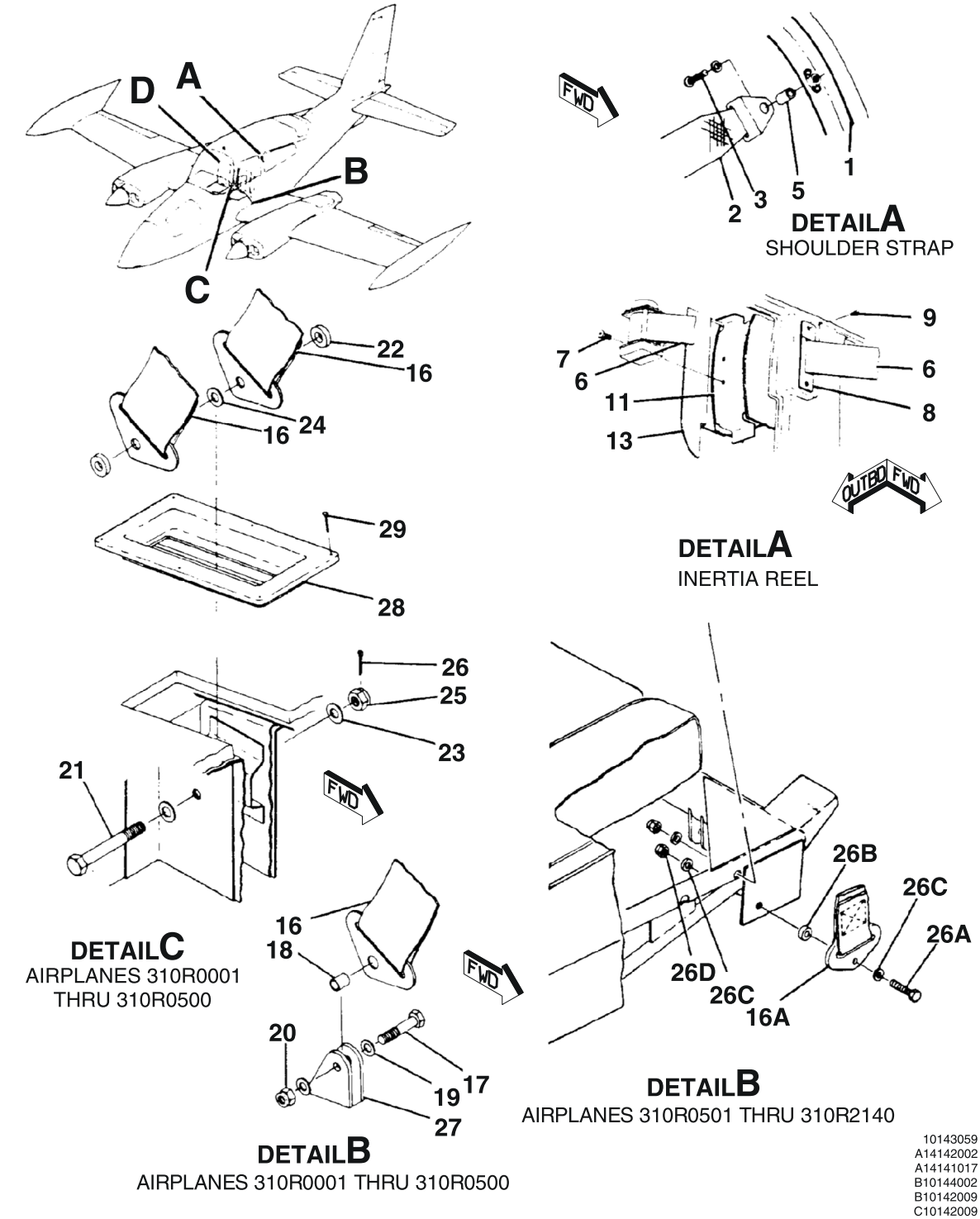

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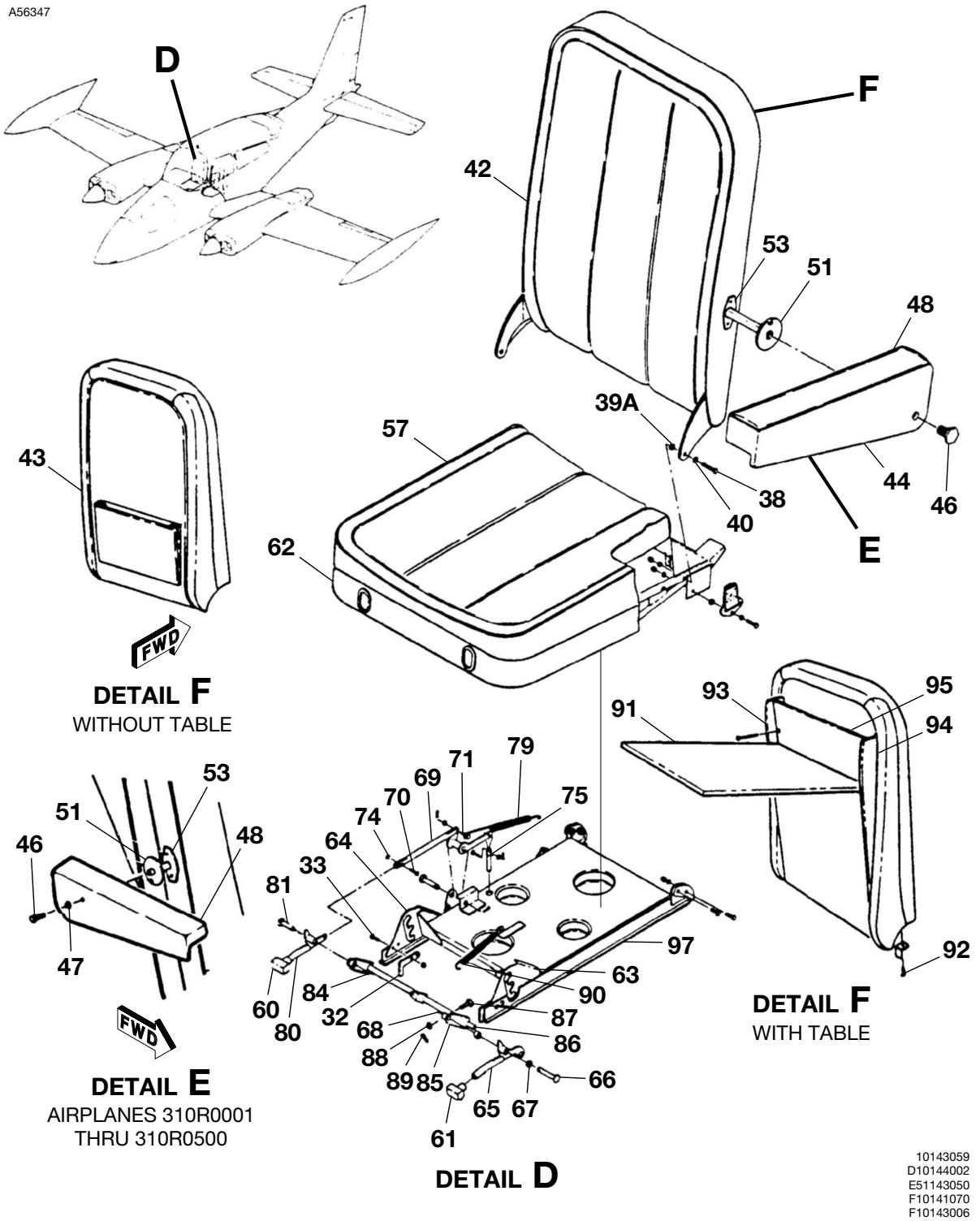

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PILOT AND COPILOT MANUALLY ADJUSTABLE SEAT INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			PILOT AND COPILOT MANUALLY ADJUSTABLE SEAT INSTALLATION			
	1	LL33-X00X00G50A	· STRAP-SHOULDER			NP
	2	MS27039-4-18	· SCREW			1
	3	0812978-2	· WASHER			1
	4	NAS43HT4-13	· SPACER			1
-	4A	S-2237-3	· BUSHING-REFER TO NOTE 4			1
	5	LL34X00X00P60A	· STRAP-INERTIA REEL SHOULDER REFER TO NOTE 2			1
	6	MS24694C52	· SCREW			2
	7	0811296-1	· SEGMENT-GUIDE			2
	8	S1022Z6-8C	· SCREW			2
-	9	NAS488-5-3	· NUT-SPRING			2
	10	0811898-3	· BRACKET ASSY-LH			1
-	11	0811898-4	· BRACKET ASSY-RH			1
	12	0811898-11	· RETAINER-LH			1
-	13	0811898-12	· RETAINER ASSY-RH			1
-	14	MS24693S26	· SCREW			4
	15	9910209-2	· TABLE ASSY-WRITING PILOT & COPILOT SEAT BACK	R0001	R1200	2
-	15A	9910209-4	· TABLE ASSY-WRITING PILOT & COPILOT SEAT	R1201	R2140	2
	16	S1021A10-12	· SCREW			2
	17	0812772-1	· PADDING ASSY-DESK SIDE LH FSO 0812772-7	R0001	R1802	1
-	17A	0812772-7	· PADDING ASSY-DESK SIDE LH FSO 0812772-12	R1803	R1851	1
-	17B	0812772-12	· PADDING ASSY-DESK SIDE LH	R1852	R2140	1
	18	0812772-2	· PADDING ASSY-DESK SIDE RH FSO 0812772-8	R0001	R1802	1
-	18A	0812772-8	· PADDING ASSY-DESK SIDE RH FSO 0812772-12	R1803	R1851	1
-	18B	0812772-11	· PADDING ASSY-DESK SIDE RH	R1852	R2140	1
	19	0812771-5	· PADDING ASSY-DESK CENTER FSO 0812771-7	R0001	R1802	NP
-	19A	0812771-7	· PADDING ASSY-DESK CENTER	R1803	R2140	1
	20	LL33-L50L20X00A	· BELT ASSY-SEAT REFER TO NOTE 1	R0001	R0500	2
	20A	LL31-L45L15N61A	· RESTRAINT-SEATBELT PILOT/COPILOT 3 POINT REFER TO NOTE 3	R0001	R2140	2
-	20B	CM4028	· BELT ASSY-SEAT REFER TO NOTE 1	R0501	R2140	2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	21	AN4-10A	· BOLT-OUTBD	R0001	R0500	1
	22	NAS43HT4-13	· SPACER	R0001	R0500	1
	23	NAS1149F0463P	· WASHER	R0001	R0500	22
	24	MS21042L3	· NUT	R0001	R0500	1
	25	AN5-20	· BOLT-CTR	R0001	R0500	1
	26	NAS43HT5-12	· SPACER	R0001	R0500	2
	27	NAS1149F0532P	· WASHER	R0001	R0500	2
	28	NAS1149F0563P	· WASHER	R0001	R0500	1
	29	AN320-5	· NUT	R0001	R0500	1
	30	MS24665-172	· COTTER PIN	R0001	R0500	1
	30A	AN6-10A	· BOLT	R0501	R2140	2
	30B	NAS43HT6-11	· SPACER	R0501	R2140	2
	30C	NAS43HT6-14	· SPACER	R0501	R2140	2
	30D	NAS1149F0663P	· WASHER	R0501	R2140	6
	30E	MS21042L4	· NUT	R0501	R2140	2
	31		· SEAT BELT LUG-REFER TO 53-20-00 FIGURE 02			RF
	32	0812871-1	· CUP ASSY	R0001	R0500	1
	33	S1021A6-10C	· SCREW			6
	NOTE 1: WHEN ORDERING DESIGNATE COLOR AND PART NO. APPEARING ON TAG AT STIRRUP END OF BELT					
	NOTE 2: AIRPLANES 310R AND T310R 310R0001 THRU 310R2140 NOT INCORPORATING SK310-105. FOR SPARES ORDER ONE SK310-105 ONLY FOR BOTH SEAT INSTALLATIONS.					
	NOTE 3: AIRPLANES 310R AND T310R 310R0001 THRU 310R2140 INCORPORATING SK310-105					
	NOTE 4: AIRPLANES INCORPORATING MEB96-04.					
-	34	0812780-9	· SEAT ASSY-PILOT	R0O01	R0500	1
-	34A	0812780-11	· SEAT ASSY-PILOT	R0501	R0800	1
-	34B	0812780-19	· SEAT ASSY-PILOT	R0801	R2140	1
-	35	0812780-10	· SEAT ASSY-COPILOT	R0001	R0500	1
-	35A	0812780-12	· SEAT ASSY-COPILOT	R0501	R0800	1
-	35B	0812780-20	· SEAT ASSY-COPILOT	R0801	R2140	1
	36	0812745-1	· STOP-END-FWD			2
	37	AN3-5A	· BOLT			4
	38	MS21042-3	· NUT			4
-	39	0812778-7	· · BACK ASSY-PILOT UPHOLSTERED REFER TO NOTE 1	R0001	R0800	1
-	39A	0812778-13	· · BACK ASSY-PILOT UPHOLSTERED REFER TO NOTE 1	R0801	R2140	1
-	40	0812778-6	· · BACK ASSY-COPILOT UPHOLSTERED REFER TO NOTE 1	R0001	R0800	1
-	40A	0812778-12	· · BACK ASSY-COPILOT UPHOLSTERED	R0801	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	41	AN3-20A	· · BOLT			2
	42	0812755-2	· · SPACER			2
-	42A	0812755-4	· · SPACER-REFER TO NOTE 2			2
-	43	NAS1149F0332P	· · WASHER			2
	44	MS21042-3	· · NUT			2
-	44A	CU-975-042-01	· · · SUPPORT-LUMBAR-JASCO PRODUCTS INC, PO BOX 10236 GLENDALE CA REFER TO NOTE 1	R0801	R2140	1
-	44B	S1021Z4-6	· · · VALVE-BLEED AIR SCREW	R0856	R2140	1
	45	0812778-4	· · · COVER ASSY-SEAT BACK PILOT & COPILOT REFER TO NOTE 1			1
	46	5619232-25	· · · COVER ASSY-SEAT BACK PILOT & COPILOT REFER TO NOTE 1			1
-	47	0812730-17	· · · ARMREST ASSY-PILOT SEAT REFER TO NOTE 1	R0001	R1855	1
-	47A	0812730-75	· · · ARMREST ASSY-PILOT SEAT REFER TO NOTE 1	R1856	R2140	1
-	48	0812730-16	· · · ARMREST ASSY-COPILOT SEAT REFER TO NOTE 1	R0001	R1855	1
	48A	0812730-76	· · · ARMREST ASSY-COPILOT SEAT REFER TO NOTE 1	R1856	R2140	1
	49	5314537-1	· · · BOLT			1
	50	AN970-3	· · · WASHER			1
	51	0812809-11	· · · · COVER-ARMREST PILOT SEAT			1
-	52	0812809-12	· · · · COVER-ARMREST COPILOT SEAT			1
	53	NAS514P632-8	· · · · SCREW			4
	54	0812224-5	· · · STOP ASSY	R0001	R1855	1
-	54A	0812224-7	· · · STOP ASSY	R1856	R2140	1
	55	0812966-1	· · · ESCUTCHEON PLATE-ARMREST			1
	56	S1021A4-8C	· · · SCREW			2
	57	MS20392-2C17	· · · PIN-SEAT BACK STOP			2
	58	NAS1149F0332P	· · · WASHER			2
	59	MS24665-132	· · · COTTER PIN			2
-	60	0812730-56	· · BOTTOM ASSY-LH & RH UPHOLSTERED			2
	61	0812730-45	· · · COVER-REFER TO NOTE 1			2
	62	0812786-15	· · · SKIRT-FRONT & SIDE REFER TO NOTE 1			1
	63	S1021Z4-8C	· · · SCREW			AR

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	64	0812745-1	· · ·SKIRT-AFT FSO 0812785-18 REFER TO NOTE 1	R0001	R0659	1
-	64A	0812785-18	· · ·SKIRT-AFT REFER TO NOTE 1	R0660	R2140	1
	65	S1021Z4-8C	· · ·SCREW			AR
	66	0812787-1	· · ·BRACKET ASSY-LH	R0001	R0500	1
	66A	0812787-5	· · ·BRACKET ASSY-LH	R0501	R2140	1
	67	0812787-2	· · ·BRACKET ASSY-RH	R0001	R0500	1
	67A	0812787-6	· · ·BRACKET ASSY-RH	R0501	R2140	1
	68	MS35206-337	· · ·SCREW	R0001	R0500	2
-	69	NAS43DD3-24	· · ·SPACER	R0001	R0500	2
	NOTE 1:	SEE FINISH & TRIM PLATE INFORMATION BEFORE ORDERING THIS PART 310R0001 THRU 310R1500, FOR AIRPLANES 310R1501 & ON PROVIDE AIRPLANE MODEL AND SERIAL NUMBER				
	NOTE 2:	AIRPLANES INCORPORATING MEB89-3				
-	70	MS21042L3	· · ·NUT			2
	70A	MS35206-262	· · ·SCREW	R0501	R2140	2
	70B	NAS43DD3-14FC	· · ·SPACER	R0501	R2140	2
	71	0514036-1	· · ·HANDLE			1
	72	NAS561P4-12	· · ·PIN			1
-	73	0812732-10	· · ·SEAT BASE ASSY-FSO 0812732-14	R0001	R2111	1
-	73A	0812732-14	· · ·SEAT BASE ASSY	R2112	R2140	1
	74	0812746-1	· · · ·SHAFT			1
	75	MS16624-1035	· · · ·SNAP RING			1
	76	3XR34-12	· · · ·SHAFT-FLEXIBLE			1
	77	1200138-1	· · · ·COLLAR			2
	78	NAS561P4-10	· · · ·PIN			2
-	78A	MS16562-35	· · · ·PIN-ALT FOR NAS561P4-10			2
	79	S2013-3	· · · ·BEARING			1
	80	S2014-3	· · · ·RACE			2
	81	0812742-7	· · · ·SCREW ASSY			1
	82	NAS561P4-8	· · · ·PIN			1
-	82A	MS16562-33	· · · ·PIN-ALT FOR NAS561P4-8			1
-	83	1200139-1	· · · ·NUT			1
	84	0812743-9	· · · ·BLOCK-BEARING			1
	85	NAS1223-1L	· · · ·BOLT			1
-	86	NAS1149F0332P	· · · ·WASHER			1 R
	87	1200159-3	· · · ·HANDLE ASSY			1
	88	NAS561P5-12	· · · ·PIN			2
-	88A	MS16562-42	· · · ·PIN-ALT FOR NAS561P5-12			2
	89	0812742-1	· · · ·SCREW ASSY			1
	90	NAS43DD8-16FC	· · · ·SPACER			1
	91	1200138-2	· · · ·COLLAR			1
	92	NAS561P5-12	· · · ·PIN			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	92A	MS16562-42	· · · ·PIN-ALT FOR NAS561P5-12			1
	93	0514037-1	· · · ·NUT-JAMB			1
	94	0812743-5	· · · ·BLOCK ASSY-BEARING			1
	95	MS20392-2C35	· · · ·PIN			1
	96	NAS1149F0363P	· · · ·WASHER			2
	97	NAS1149F0332P	· · · ·WASHER			1
	98	MS24665-132	· · · ·COTTER PIN			1
	99	0812757-2	· · · ·HANDLE ASSY			1
	100	MS20392-1C13	· · · ·PIN			1
	101	NAS1149FN416P	· · · ·WASHER			1
	102	MS24665-132	· · · ·COTTER PIN			1
	103	0812757-13	· · · ·ROD-SLIDE RELEASE PUSH			1
	104	MS20392-1C13	· · · ·PIN			1
-	105	NAS1149FN416P	· · · ·WASHER			1
	106	MS24665-132	· · · ·COTTER PIN			1
	107	0812757-15	· · · ·ARM ASSY-SEAT ADJUSTMENT PIVOT			1
	108	AN3-12A	· · · ·BOLT			1
	109	0812757-8	· · · ·SPACER			1
	110	NAS1149F0363P	· · · ·WASHER			1
	111	MS21044N3	· · · ·NUT			1
	112	0812115-2	· · · ·PIN-SEAT STOP-FSO 0812115-3	R0001	R0842	1
-	112A	0812115-3	· · · ·PIN-SEAT STOP	R0843	R2140	1
	113	MS20392-1C13	· · · ·PIN			1
	114	NAS1149FN416P	· · · ·WASHER			1
	115	MS24665-132	· · · ·COTTER PIN			1
	116	0812200-128	· · · ·GUIDE ASSY-SEAT STOP PIN			1
	117	AN3-6A	· · · ·BOLT			2
	118	0812757-8	· · · ·SPACER			1
	119	MS1044N3	· · · ·NUT			2
	120	0310196-4	· · · ·SPRING			1
	121	0812745-2	· · · ·STOP-END-AFT			2
	122	MS27039-0809	· · · ·SCREW			4
	123	MS21042-08	· · · ·NUT			4
	124	0812735-3	· · · ·ARM-PIVOT-LH FSO 0812735-13			1
-	124A	0812735-13	· · · ·ARM-PIVOT-LH REFER TO NOTE 1			1
	125	0812735-4	· · · ·ARM-PIVOT-RH FSO 0812735-14			1
-	125A	0812735-14	· · · ·ARM-PIVOT-RH REFER TO NOTE 1			1

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
126	0812775-1	· · · ·BELLCRANK ASSY-LH & RH			2
127	0812744-3	· · · ·TRACK-SEAT-LH & RH			2
NOTE 1: AIRPLANES INCORPORATING MEB89-3					

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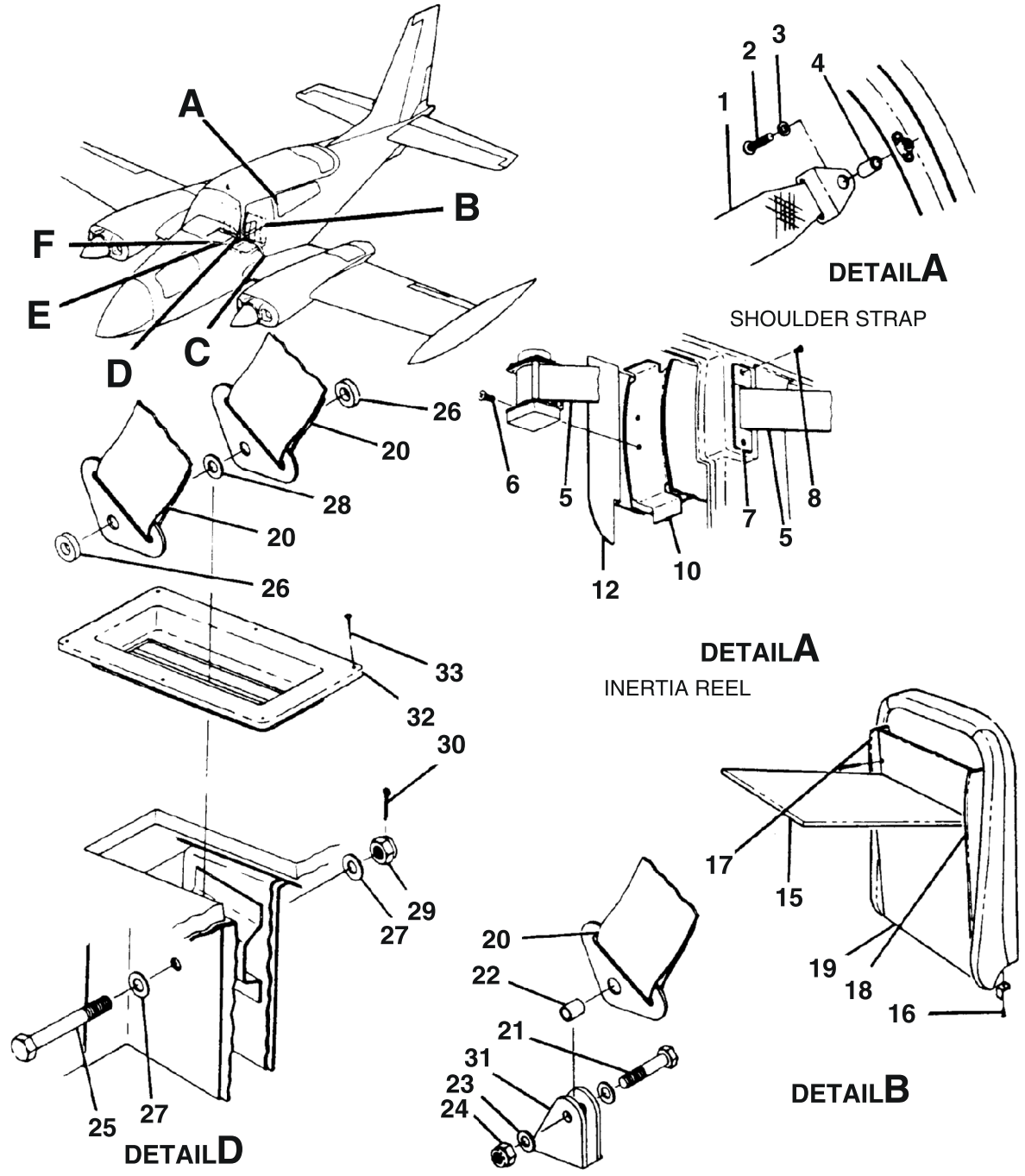

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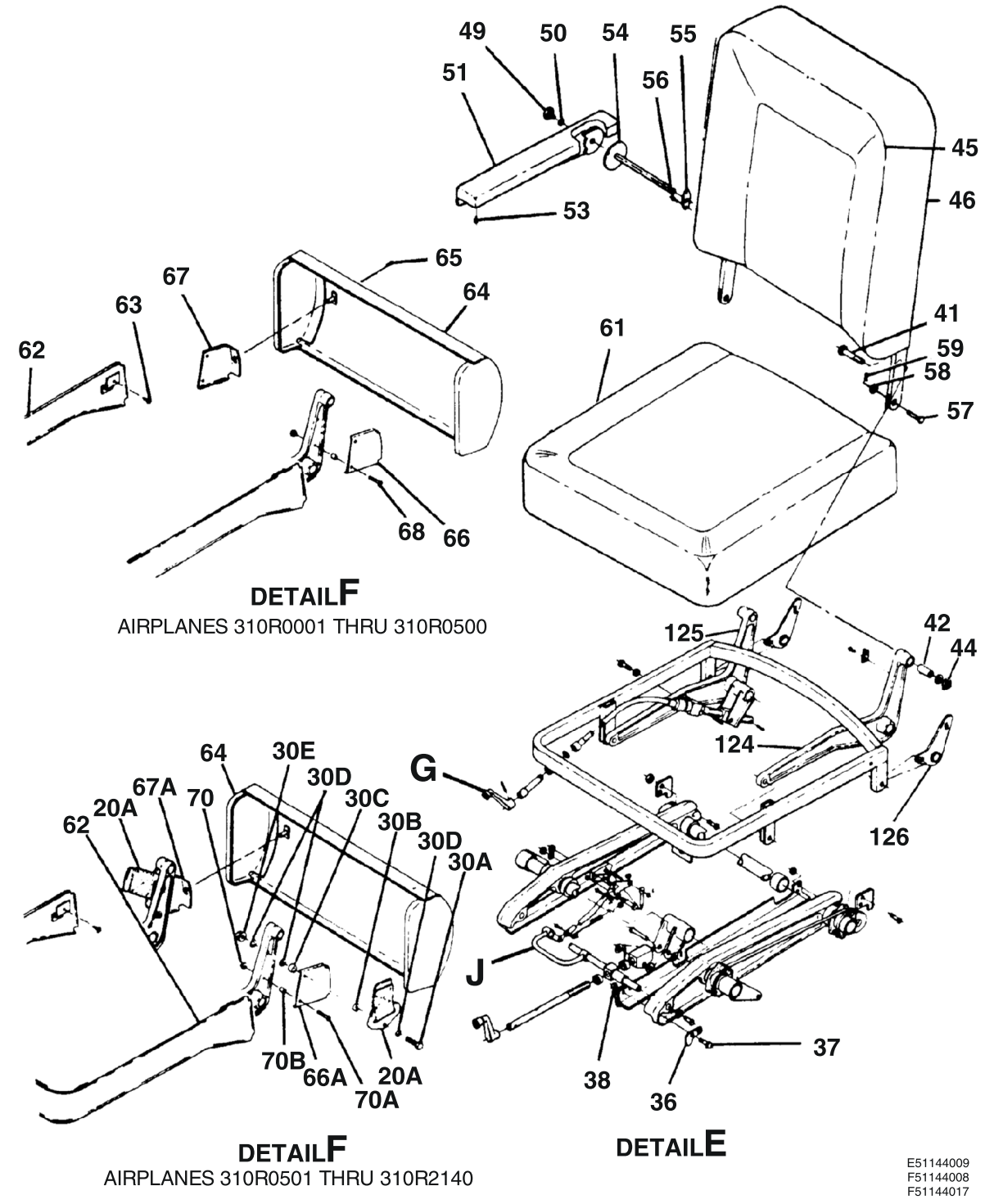

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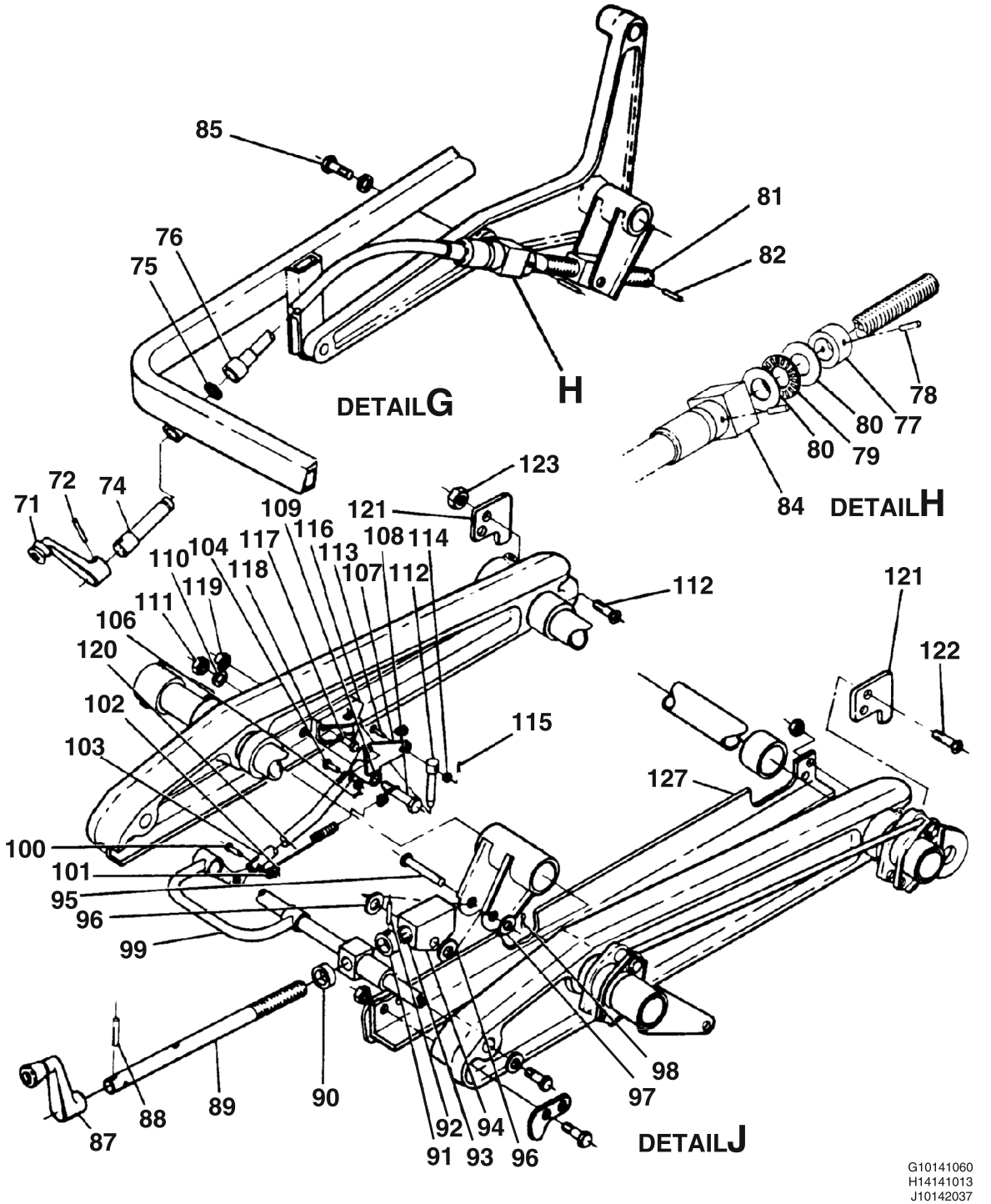

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PILOT AND COPILOT ELECTRICALLY ADJUSTABLE SEAT INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			PILOT AND COPILOT ELECTRICALLY ADJUSTABLE SEAT INSTALLATION				
	1	LL33-X00X00G50A	· STRAP-SHOULDER			2	
	2	MS27039-4-18	· SCREW			1	
	3	0812978-2	· WASHER			1	
	4	NAS43HT4-13	· SPACER			1	
-	4A	S-2237-3	· BUSHING-REFER TO NOTE 3			1	
	5	LL34X00X00P60A	· STRAP-INERTIA REEL SHOULDER REFER TO NOTE 1			2	
	6	MS24694C52	· SCREW			2	
	7	0811296-1	· SEGMENT-GUIDE			2	
	8	S1022Z6-8C	· SCREW			2	
-	9	NAS488-5-3	· NUT-SPRING			2	
	10	0811898-3	· BRACKET ASSY-LH			1	
-	11	0811898-4	· BRACKET ASSY-RH			1	
	12	0811898-11	· RETAINER-LH			1	
-	13	0811898-12	· RETAINER-RH			1	
-	14	MS24693S26	· SCREW			4	
	15	9910209-2	· TABLE ASSY-WRITING PILOT & COPILOT SEAT BACK			2	
	16	S1021A10-12	· SCREW			2	
	17	0812772-1	· PADDING ASSY-DESK SIDE LH FSO 0812772-7	R0001	R1802	1	
-	17A	0812772-7	· PADDING ASSY-DESK SIDE LH FSO 0812772-12	R1803	R1851	1	
-	17B	0812772-12	· PADDING ASSY-DESK SIDE LH	R1852	R2140	1	
	18	0812772-2	· PADDING ASSY-DESK SIDE RH FSO 0812772-8	R0001	R1802	1	
-	18A	0812772-8	· PADDING ASSY-DESK SIDE RH FSO 0812772-11	R1803	R1851	1	
-	18B	0812772-11	· PADDING ASSY-DESK SIDE RH	R1852	R2140	1	
	19	0812771-5	· PADDING ASSY-DESK CENTER FSO 0812771-7	R0001	R1802	1	
-	19A	0812771-7	· PADDING ASSY-DESK CENTER	R1803	R2140	1	
	20	LL33-L50L20X00A	· BELT ASSY-SEAT REFER TO NOTE 1	R0001	R0500	2	
	20A	LL31-L45L15N61A	· BELT ASSY-3 POINT REFER TO NOTE 2	R0001	R2140	2	R
	20B	CM4027	· BELT ASSY-SEAT REFER TO NOTE 1	R0501	R2140	2	
	21	AN4-10A	· BOLT-OUTBD	R0001	R0500	1	
	22	NAS43HT4-13	· SPACER	R0001	R0500	1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	23	NAS1149F0463P	· WASHER	R0001	R0500	2
	24	MS21042L3	· NUT	R0001	R0500	1
	25	AN5-20	· BOLT-CTR	R0001	R0500	1
	26	NAS43HT5-12	· SPACER	R0001	R0500	2
	27	NAS1149F0532P	· WASHER	R0001	R0500	2
	28	NAS1149F0563P	· WASHER	R0001	R0500	1
	29	AN320-5	· NUT	R0001	R0500	1
	30	MS24665-172	· COTTER PIN	R0001	R0500	1
	30A	AN6-10A	· BOLT	R0501	R2140	2
	30B	NAS43HT6-11	· SPACER	R0501	R2140	2
	30C	NAS43HT6-14	· SPACER	R0501	R2140	2
	30D	NAS1149F0663P	· WASHER	R0501	R2140	6
	30E	MS21042L4	· NUT	R0501	R2140	2
	31		· SEAT BELT LUG-REFER TO 53-20-00 FIGURE 02			RF
	32	0812871-1	· CUP ASSY	R0001	R0500	1
	33	S1021A6-10C	· SCREW			6
-	34	0812781-11	· SEAT ASSY-PILOT	R0001	R0500	1
-	34A	0812781-13	· SEAT ASSY-PILOT	R0501	R0800	1
-	34B	0812781-19	· SEAT ASSY-PILOT	R0801	R2140	1
	NOTE 1: WHEN ORDERING DESIGNATE COLOR AND PART NO. APPEARING ON TAG AT STIRRUP END OF BELT					
	NOTE 2: AIRPLANES 310R & T310R 310R0001 THRU 310R2140 INCORPORATING SK310-105					
	NOTE 3: AIRPLANES INCORPORATING MEB96-04.					
-	35	0812781-12	· SEAT ASSY-COPILOT	R0001	R0500	1
-	35A	0812781-14	· SEAT ASSY-COPILOT	R0501	R0800	1
-	35B	0812781-20	· SEAT ASSY-COPILOT	R0801	R2140	1
	36	0812745-1	· END STOP			2
	37	AN3-5A	· BOLT			4
	38	MS21042-3	· NUT			4
-	39	0812778-7	· · BACK ASSY-PILOT SEAT UPHOLSTERED REFER TO NOTE 1	R0001	R0800	1
-	39A	0812778-13	· · BACK ASSY-PILOT SEAT UPHOLSTERED REFER TO NOTE 1	R0801	R2140	1 R
-	40	0812778-6	· · BACK ASSY-COPILOT SEAT UPHOLSTERED REFER TO NOTE 1	R0001	R0800	1 R
-	40A	0812778-12	· · BACK ASSY-COPILOT SEAT UPHOLSTERED REFER TO NOTE 1	R0801	R2140	1 R
	41	AN3-20A	· · BOLT			2
	42	0812755-2	· · SPACER-FSO 0812755-4			NP
-	42A	0812755-4	· · SPACER-REFER TO NOTE 2			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	43	NAS1149F0332P	· · WASHER			2
	44	MS21042-3	· · NUT			2
-	44A	CU-975-042-01	· · · SUPPORT SYSTEM-LUMBAR-JASCO PROD INC. PO BOX 10237 GLENDALE CAL REFER TO NOTE 1	R0801	R2140	1
-	44B	S1021Z4-6	· · · VALVE-BLEED AIR SCREW	R0856	R2140	1 R
	45	0812778-4	· · · COVER ASSY-SEAT BACK PILOT & COPILOT REFER TO NOTE 1			2
	46	45619232-25	· · · COVER ASSY-SEAT BACK PILOT & COPILOT REFER TO NOTE 1			2
-	47	0812730-17	· · · ARMREST ASSY-PILOT SEAT REFER TO NOTE 1			1
-	48	0812730-16	· · · ARMREST ASSY-COPILOT SEAT REFER TO NOTE 1			1
	49	5314537-1	· · · BOLT			1
	50	AN970-3	· · · WASHER			1
	51	0812809-11	· · · · COVER-ARMREST-PILOT SEAT			1
-	52	0812809-12	· · · · COVER-ARMREST-COPILOT SEAT			1
-	53	NAS514P632-8	· · · SCREW			4 R
	54	0812224-5	· · · STOP ASSY-ARMREST			1
	55	0812966-1	· · · ESCUTCHEON PLATE-ARMREST			1
	56	S1021A4-8C	· · · SCREW			2
	57	MS20392-2C17	· · · PIN-SEAT BACK STOP			2
	58	NAS1149F0332P	· · · WASHER			2
	59	MS24665-132	· · · COTTER PIN			2
-	60	0812760-33	· · BOTTOM ASSY-LH & RH UPHOLSTERED	R0001	R0500	2
-	60A	0812760-36	· · BOTTOM ASSY-LH & RH UPHOLSTERED	R0500	R2140	1
	61	0812730-45	· · · COVER-SEAT BOTTOM REFER TO NOTE 1			1
	62	0812786-16	· · · SKIRT-FRONT & SIDE REFER TO NOTE 1	R0001	R0800	1
-	62A	0812786-18	· · · SKIRT-FRONT & SIDE REFER TO NOTE 1	R0801	R2140	1
	63	S1021Z4-8C	· · · SCREW			AR
	64	0812785-1	· · · SKIRT-AFT FSO 0812785-18 REFER TO NOTE 1	R0001	R0659	1
-	64A	0812785-18	· · · SKIRT-AFT REFER TO NOTE 1	R0660	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
	65	S1021Z4-8C	· · ·SCREW			AR	
	66	0812787-1	· · ·BRACKET ASSY-LH	R0001	R0500	1	
	66A	0812787-5	· · ·BRACKET ASSY-LH	R0501	R2140	1	
	67	0812787-2	· · ·BRACKET ASSY-RH	R0001	R0500	1	
	67A	0812787-6	· · ·BRACKET ASSY-RH	R0501	R2140	1	
	68	MS35206-337	· · ·SCREW	R0001	R0500	2	
-	69	NAS43DD3-24	· · ·SPACER	R0001	R0500	2	R
-	70	MS21042L3	· · ·NUT			2	
	70A	MS35206-262	· · ·SCREW	R0501	R2140	2	
	70B	NAS43DD3-14	· · ·SPACER	R0501	R2140	2	
	NOTE 1:	SEE FINISH & TRIM PLATE INFORMATION 310R0001 THRU 310R1500, FOR AIRPLANES 310R1501 & ON PROVIDE AIRPLANE MODEL AND SERIAL NUMBER					
	NOTE 2:	AIRPLANES INCORPORATING MEB89-3					
-	71	0812732-11	· · ·SEAT BASE ASSY-FSO 0812732-15	R0001	R0500	1	
-	71A	0812732-15	· · ·SEAT BASE ASSY	R0001	R0500	1	
-	71B	0812732-13	· · ·SEAT BASE ASSY-FSO 0812732-17	R0501	R1500	1	
-	71C	0812732-17	· · ·SEAT BASE ASSY	R0501	R1500	1	
-	72	0812764-2	· · · ·DRIVE-POWERED-VERTICAL ADJUST			1	
	73	MS20392-2C35	· · · ·PIN			1	
	74	NAS1149F0332P	· · · ·WASHER			1	
	75	MS24665-132	· · · ·COTTER PIN			1	
-	76	9910086-3	· · · · ·ACTUATOR ASSY-VERTICAL ADJUST			1	
	77	9910086-2	· · · · · ·TRANSMISSION			1	
	78	9910087-6	· · · · · ·SCREW ASSY			1	
	79	9910090-1	· · · · ·MOTOR-VERTICAL ADJUST			1	
	80	MS21042-3	· · · · ·NUT			1	
	81	NAS1149F0332P	· · · · ·WASHER			1	
-	82	0812765-1	· · · ·DRIVE-POWERED-RECLINE ADJUST			1	R
	83	9910091-1	· · · · ·MOTOR			1	
	84	MS35265-30	· · · · ·SCREW			1	
	85	9910087-1	· · · · ·SCREW ASSY			1	
	86	NAS561P4-11	· · · · ·PIN			1	
	87	0812743-13	· · · · ·BLOCK ASSY-BEARING			1	
	88	NAS1223-1L	· · · · ·BOLT			1	
-	89	NAS1149F0332P	· · · · ·WASHER			1	R
	90	0812767-1	· · · · ·BEARING			1	
	91	NAS561P4-14	· · · · ·PIN			1	
-	91A	MS16562-37	· · · · ·PIN-ALT FOR NAS561P4-14			1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	92	0812757-2	· · · ·HANDLE ASSY			1
	93	MS20392-1C13	· · · ·PIN			1
	94	NAS1149FN416P	· · · ·WASHER			1
	95	MS24665-132	· · · ·COTTER PIN			1
	96	0812757-13	· · · ·ROD-PUSH SLIDE RELEASE			1
	97	MS20392-1C13	· · · ·PIN			1
	98	NAS1149FN416P	· · · ·WASHER			1
	99	MS24665-132	· · · ·COTTER PIN			1
	100	0812757-15	· · · ·ARM ASSY-SEAT ADJUSTMENT PIVOT			1
	101	AN3-12A	· · · ·BOLT			1
	102	0812757-8	· · · ·SPACER			1
	103	NAS1149F0363P	· · · ·WASHER			1
	104	MS21044N3	· · · ·NUT			1
	105	0812115-2	· · · ·PIN-SEAT STOP-FSO 0812115-3	R0001	R0842	1
-	105A	0812115-3	· · · ·PIN-SEAT STOP	R0843	R2140	1 R
	106	MS20392-3C35	· · · ·PIN			1
	107	NAS1149FN416P	· · · ·WASHER			1
	108	MS24665-132	· · · ·COTTER PIN			1
	109	0812200-128	· · · ·GUIDE ASSY-SEAT STOP PIN			1
	110	AN3-6A	· · · ·BOLT			2
	111	0812757-5	· · · ·SPACER			2
	112	MS21044N3	· · · ·NUT			2
	113	0310196-4	· · · ·SPRING			1
	114	0812745-2	· · · ·STOP-END-AFT			2
	115	MS27039-0809	· · · ·SCREW			4
	116	MS21042-08	· · · ·NUT			4
	117	0812735-3	· · · ·ARM-PIVOT-LH FSO 0812735-13	R0001	R0500	NP
-	117A	0812735-13	· · · ·ARM-PIVOT-LH REFER TO NOTE 1			1
	118	0812735-4	· · · ·ARM-PIVOT-RH FSO 0812735-14	R0001	R0500	NP
-	118A	0812735-14	· · · ·ARM-PIVOT-RH REFER TO NOTE 1			1
-	119	0812735-5	· · · ·ARM-PIVOT-LH FSO 0812735-11	R0501	R2140	NP
-	119A	0812735-11	· · · ·ARM-PIVOT-LH REFER TO NOTE 1			1
-	120	0812735-6	· · · ·ARM-PIVOT-RH FSO 0812735-12	R0501	R2140	NP

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	120A	0812735-12	· · · ·ARM-PIVOT-RH REFER TO NOTE 1		1
-	120B	0890017-1	· · · ·STRAP-REFER TO NOTE 1		4
	121	0812775-3	· · · ·BELLCRANK ASSY-LH & RH		2
	122	0812744-3	· · · ·TRACK-SEAT-LH & RH		2
	123	MS35059-27	· · SWITCH		2
	124	5618111-2	· · CORD-POWER		1
	125	MS21919DG7	· · CLAMP		3
	126	NAS220-7	· · SCREW		1
	127	MS21919WDG3	· · CLAMP		3
	128	S1021Z8-5	· · SCREW		3
-	129		· CIRCUIT BREAKERS-ELEC SEAT-REFER TO 24-50-00 FIGURE 02		RF
	NOTE 1: AIRPLANES INCORPORATING MEB89-3				

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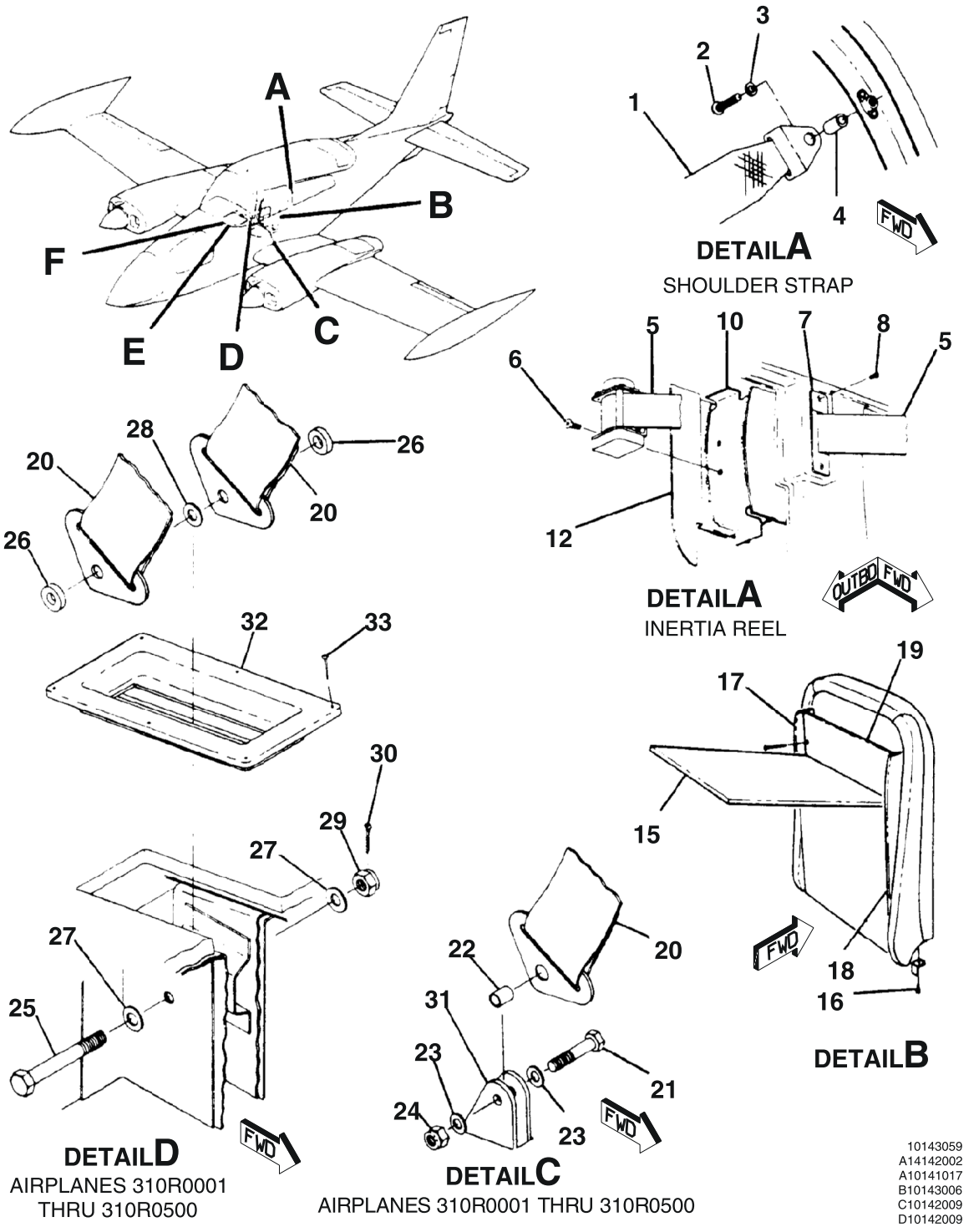

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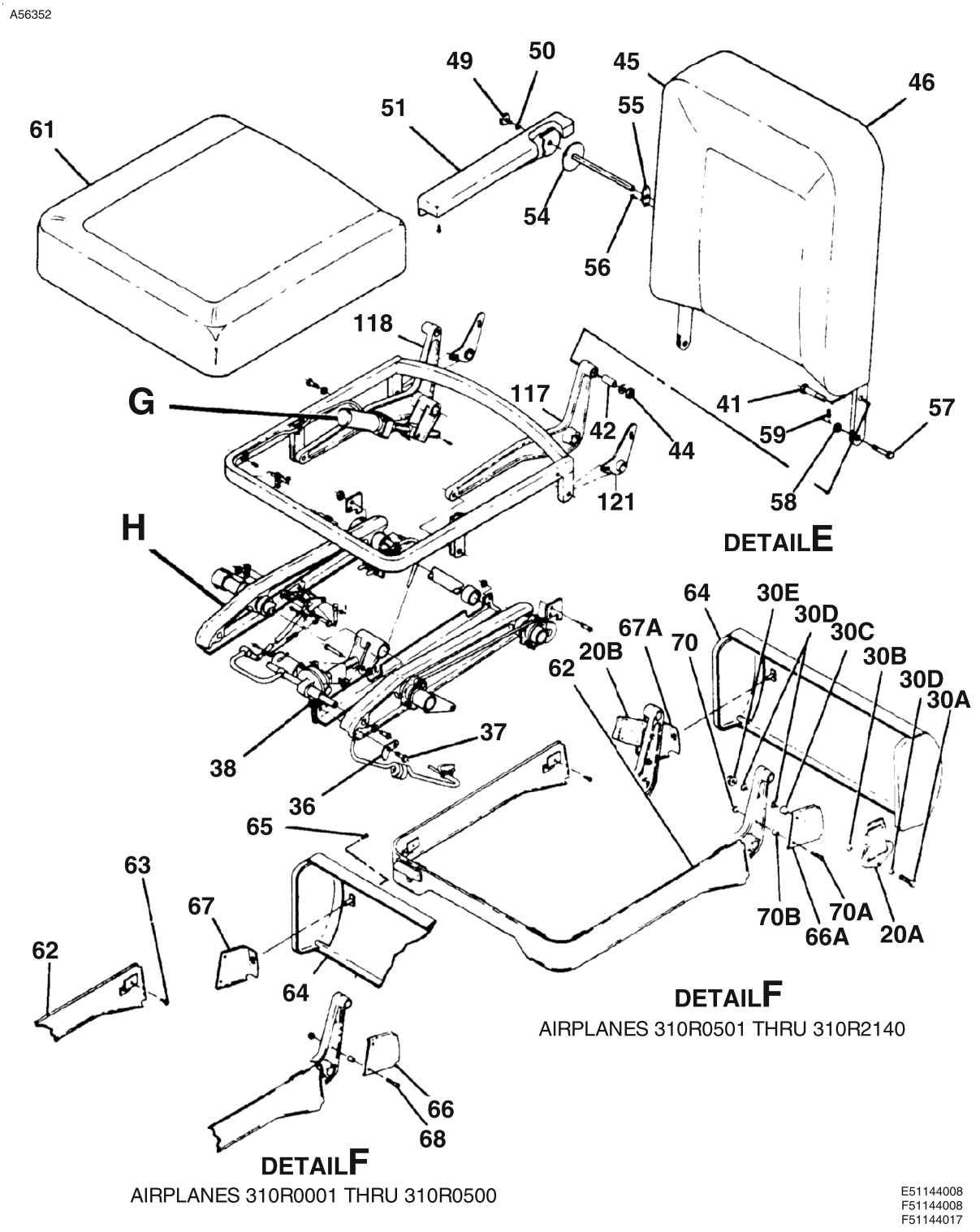

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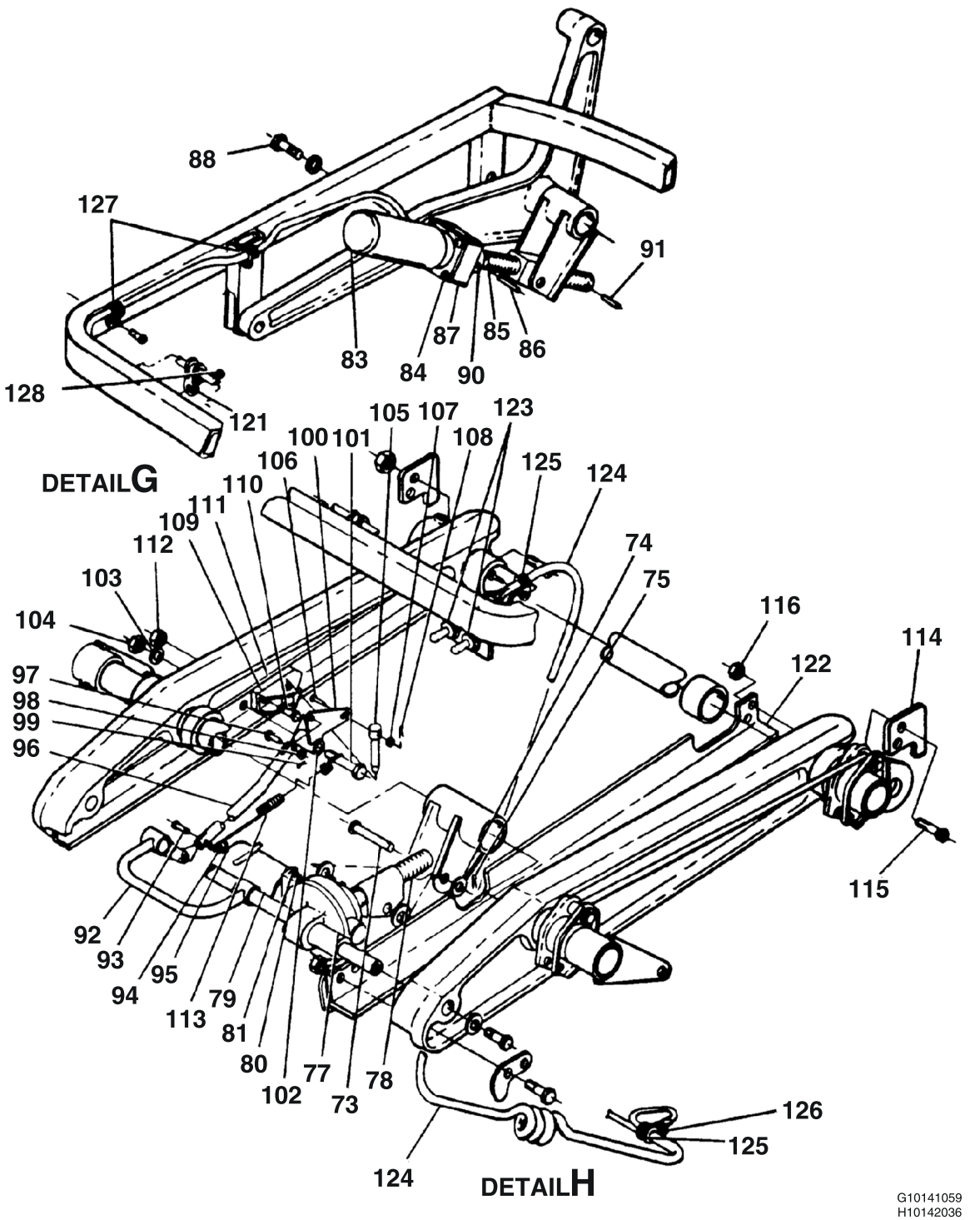

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CREW SEAT BELT AND SHOULDER HARNESS INSTALLATION - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			CREW SEAT BELT AND SHOULDER HARNESS INSTALLATIONREFER TO NOTE 1		R00001	R00500		
	1	502987-401-2251	· BELT ASSY	V0FWE1			02	R
	2	NAS464P4A8	· BOLT				02	
	3	0415010-1	· COVER				02	
	4	NAS1149F0663P	· WASHER				04	
	5	NAS43HT4-24	· SPACER				02	
-	6	MS21044N4	· NUT				04	
	NOTE 1: AIRPLANES -00001 THRU -00500 INCORPORATING MEB96-11							

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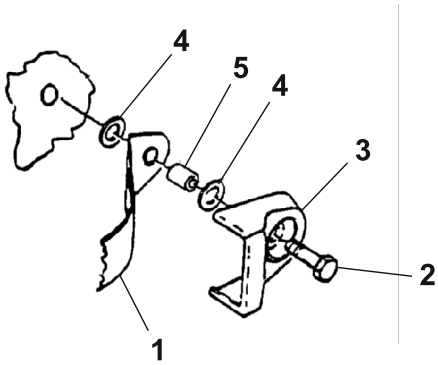

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MISCELLANEOUS EQUIPMENT - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			MISCELLANEOUS EQUIPMENT					
	1	314	· KEY CHAIN-CESSNA				1	
	2	5119309-1	· LITTER BAG				1	
	3	62800-00	· MICROPHONE	V28856	R0001	R1599	1	
-	3A	62800-000	· MICROPHONE-ALT FOR 62800-00	V28856			1	
-	3B	62800-004	· MICROPHONE		R1600	R2140	1	
	4	62802-00	· BRACKET-MICROPHONE MOUNT	V28856			1	R
-	4A	62802-000	· BRACKET-MICROPHONE MOUNT ALT FOR 62802-00	V28856			1	
	5	MS35206-232	· SCREW				2	R
	6	62629-00	· HEADSET ASSY-PILOT & COPILOT FSO 62629-001	V28856	R0001	R0803	2	
-	6A	62629-001	· HEADSET ASSY-PILOT & COPILOT	V28856	R0804	R2140	2	
	7	S1102-1	· JACK-MICROPHONE				2	
	7A	S1103-1	· JACK-MICROPHONE				AR	
	7B		· COVER-OVERHEAD CONSOLE-REFER TO 25-20-01 FIGURE 01				RF	
	8	S13B	· JACK-MICROPHONE USED WITH OXYGEN OR OXYGEN & AUTOPILOT	V82389			1	
	9	C596503-0101	· MICROPHONE-BOOM				1	
	10	MS24693S34	· SCREW				4	
	11	5272424-1	· CLIP-MIC HOLDER				1	
	12	S1022Z4-6C	· SCREW				4	
	13	0870184-1	· PLATE ASSY				1	
	14	0812876-3	· CUP HOLDER-PILOT & COPILOT				2	
	15	MS27039-1-08	· SCREW				1	
-	16	3502-18-00	· WASHER	V09772			1	
	17	0812876-4	· BRACKET ASSY				2	
	18	0861153-1	· LOCK ASSY-CONTROL				1	
-	19	0861153-6	· · FLAG-CONTROL LOCK				1	
	20	0500312-2	· MIRROR & COVER ASSY		R0001	R1500	1	
	21	MS35489-6	· GROMMET				1	
-	22	S1450-4A11-063	· WASHER				1	
	23	0500313-1	· NUT				1	
	24	0813681-1	· BRACKET		R0001	R1500	1	
-	25	MS35214-42	· SCREW				2	R
	26	0861702-16	· LOCK ASSY-RUDDER				1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	27	5215028-2	· CLAMP			1
	28	MS27039-1-08	· SCREW			4
	29	0861702-17	· CLIP			1
	30	MS27039-0807	· SCREW			1
	31	NAS1149FN832P	· WASHER			1
	32	23-4P	· EXTINGUISHER-FIRE	R0001	R0800	1
-	33	CP2-3-4	· EXTINGUISHER-FIRE-ALT FOR 23-4P GENERAL FIRE EXTINGUISHER CORP CHICAGO IL	R0001	R0800	1
-	34	2 1/2 D.C.K.	· EXTINGUISHER-FIRE-ALT FOR 23-4P	R0001	R0800	1
-	35	2 3/4 D.C.K.	· EXTINGUISHER-FIRE-ALT FOR 23-4P	R0001	R0800	1
-	35A	FR2 1-2	· EXTINGUISHER-FIRE-MAP CORP 500 LEHMAN AVE BOWLING GREEN OHIO	R0801	R2140	1
	36	MS35207-263	· SCREW	R0001	R0800	4
	37	MS35207-261	· SCREW	R0001	R0800	4
-	37A	MS35207-265	· SCREW	R0801	R2140	4
	38	0800178-1	· BRACKET-MOUNTING-FSO 0800178-3	R0001	R0649	1
-	38A	0800178-3	· BRACKET-MOUNTING	R0650	R2140	1
	39	0813457-1	· GLOVE BOX ASSY	R0001	R0839	1
-	39A	0813457-16	· GLOVE BOX ASSY	R0840	R2140	1
-	39B	5314115-18	· BRACKET-TURBINE DECK PRESSURE & FUEL DRAIN	R0939	R2140	1
-	39C		· PLACARD-TURBINE DECK PRESSURE & FUEL DRAIN REFER TO 11-00-00 FIGURE 01			RF
-	40	0813457-14	· GLOVE BOX ASSY-USED WHEN STEREO IS INSTLD FSO 0813475-18	R0001 R0010 R0801	R0839 R0728 R0805	1
-	40A	0813457-18	· GLOVE BOX ASSY-USED WHEN STEREO IS INSTLD FSO 0813457-21	R0806	R1391	1
-	40B	0813457-21	· GLOVE BOX ASSY-USED WHEN STEREO IS INSTLD	R1392	R2100	1
-	40C	0813457-26	· GLOVE BOX ASSY-USED WHEN STEREO IS INSTLD	R2101	R2140	1
	41	S1021Z6-6	· SCREW			4
	42	MS35489-134S	· GROMMET-USED WHEN STEREO IS INSTLD			1
	43	0813416-1	· BRACKET ASSY-GLOVE BOX DOOR CATCH			1
-	44	MS24693S25	· SCREW			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	45	A1663-012-1	· CATCH-SPRING-USE WITH STEREO	V78553			1
	46	S3002-1	· STUD-USE WITH STEREO	V78553			1
-	46A	S3002-1	· STUD-USE WITH STEREO ALT FOR P101-421-1	V78553			1
	47	MS24693S23	· SCREW				1
	48	0813457-15	· DOOR ASSY-GLOVE COMPARTMENT REFER TO NOTE 1				1
	49	0813457-13	· DOOR ASSY-GLOVE COMPARTMENT USED WHEN STEREO IS INSTALLED REFER TO NOTE 1		R0001 R0801	R0728 R0805	1
-	49A	0813457-20	· DOOR ASSY-GLOVE COMPARTMENT USED WHEN STEREO IS INSTALLED REFER TO NOTE 1		R0729 R0806	R0800 R1639	1
-	49B	0813457-23	· DOOR ASSY-GLOVE COMPARTMENT USED WHEN STEREO IS INSTALLED REFER TO NOTE 1		R1640	R2100	1
-	49C	0813457-25	· DOOR ASSY-GLOVE COMPARTMENT USED WHEN STEREO IS INSTALLED REFER TO NOTE 1		R2101	R2140	1
	50	MS20253P2-190	· PIN-HINGE				2
-	51	6311C	· · CLIP-SPARE FUSE STORAGE ELECTRONICS INC ROCKFORD IL		R0001	R1611	4
-	51A	121-002	· · CLIP-SPARE FUSE STORAGE	V75915	R1612	R2140	4
	52	0813447-11	· ANGLE ASSY-UPR				1
	53	0813663-5	· ANGLE ASSY-FWD USED WHEN STEREO IS INSTLD				1
	54	MS24693S24	· SCREW				4
	55	MS24693S27	· SCREW				4
	56	0813663-7	· DOUBLER-USED WHEN STEREO IS INSTLD		R0001	R2100	1
-	56A	0813660-19	· DOUBLER-USED WHEN STEREO IS INSTLD		R2101	R2140	1
	57	0811858-12	· PAD-GLOVE COMPARTMENT				1
	58	C173001-0104	· TOW BAR				1
	59	20050-52	· PLATE-ANCHOR				AR
	60	FH10F10D	· SCREW	V12324			2
	61	0812441-4	· STRAP ASSY-LUGGAGE TIE DOWN				AR

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	62	0812441-6	· STRAP ASSY-LUGGAGE TIE DOWN			AR
-	63	0812441-7	· STRAP ASSY-LUGGAGE TIE DOWN			AR
	64	CM3	· SCREWDRIVER & FUEL SAMPLE-AIRTRANS INC ST LOUIS MO			1
	65	0800030-19	· CASE-OXYGEN MASK			1
	66	0819046-1	· BEVERAGE CADDY			1
-	67	0819046-2	· · COVER ASSY-BEVERAGE CADDY REFER TO NOTE 1			1
-	68	0819046-3	· · LINER-SIDE			1
-	69	0819046-4	· · LINER-BOTTOM			1
-	70	2264S	· · BOTTLE-VACUUM	V03000		2
	NOTE 1: SEE FINISH & TRIM PLATE INFORMATION BEFORE ORDERING THIS PART FOR AIRPLANES 310R0001 THRU 310R1500, FOR AIRPLANES 310R1501 & ON PROVIDE AIRPLANE MODEL AND SERIAL NUMBER					

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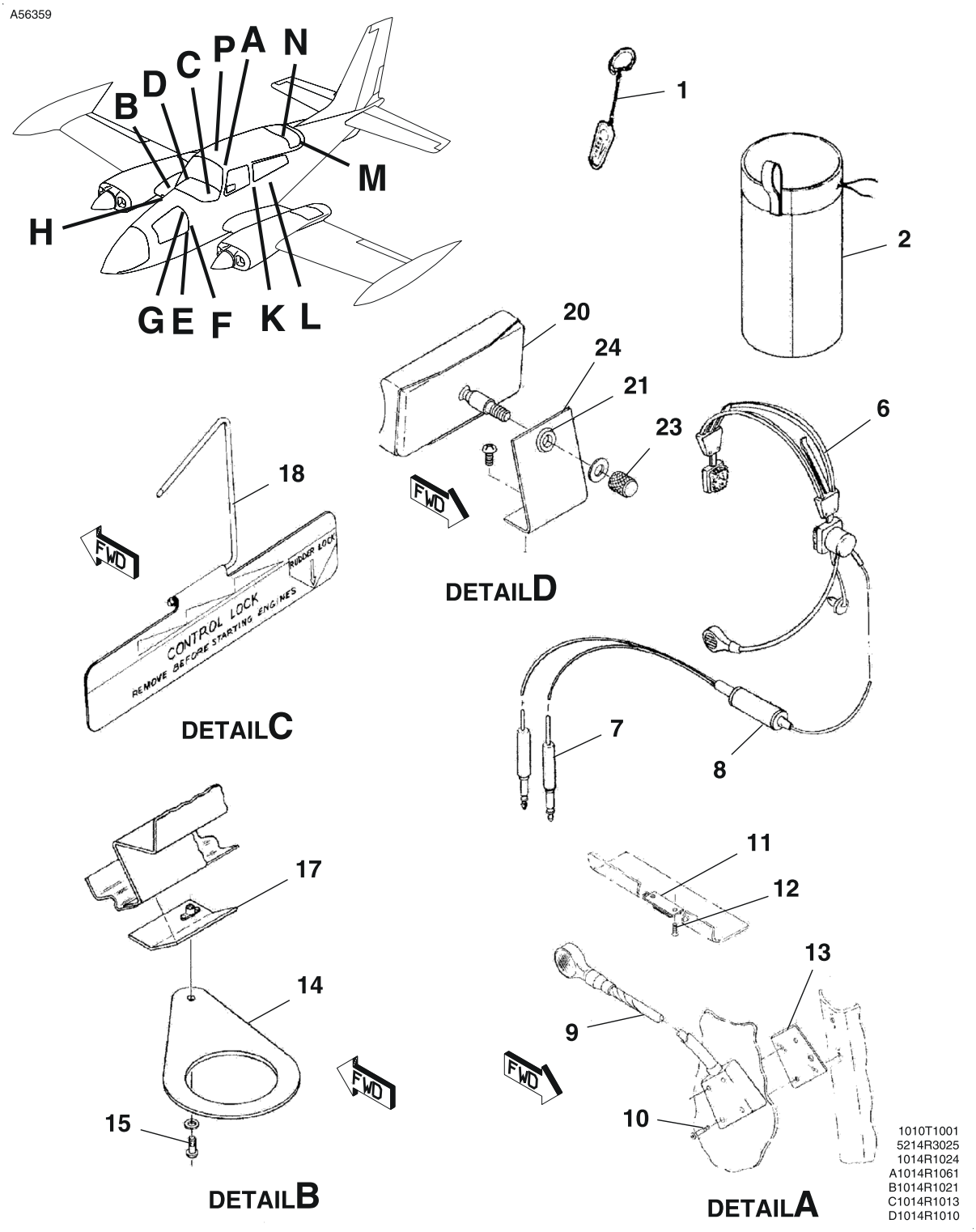

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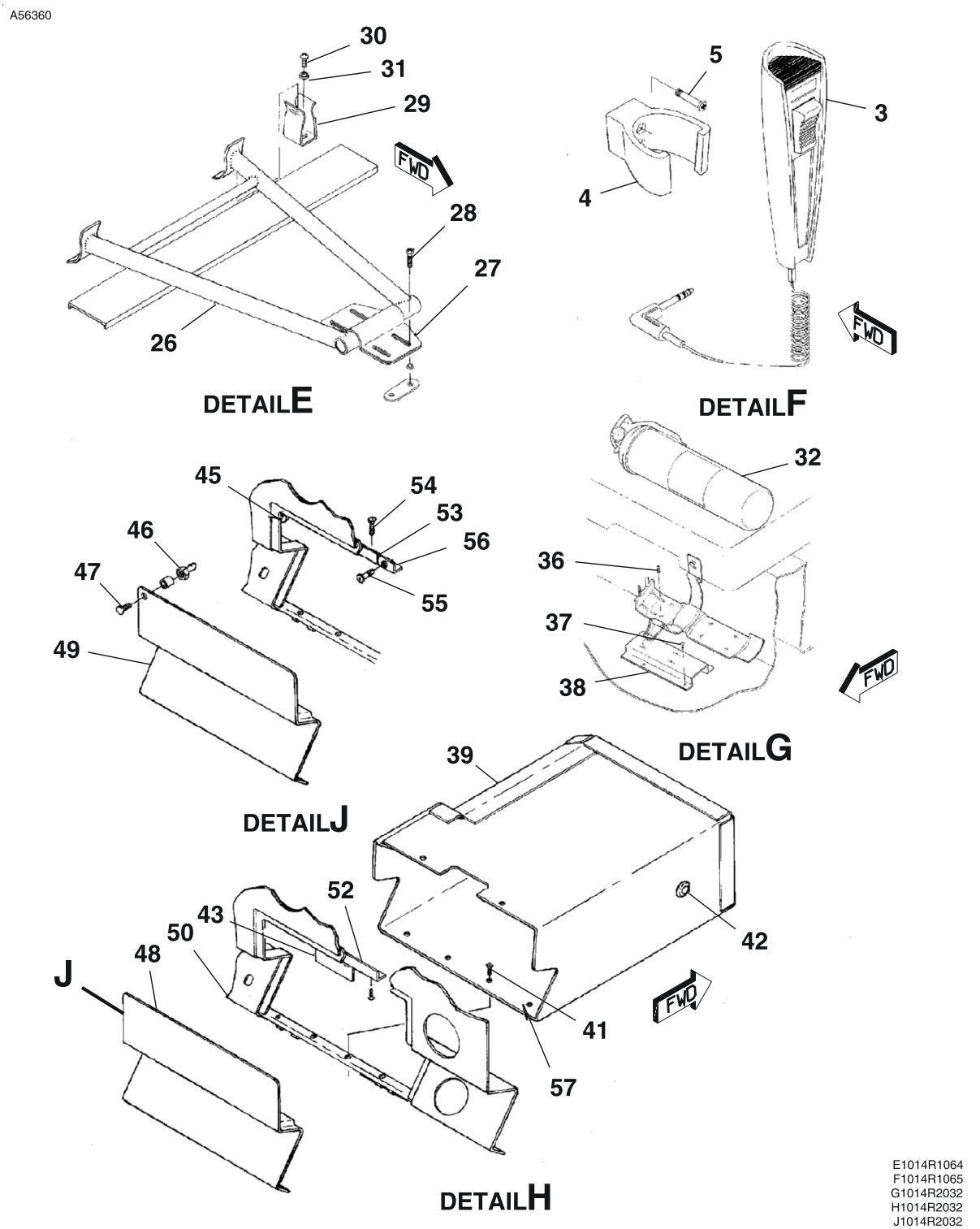

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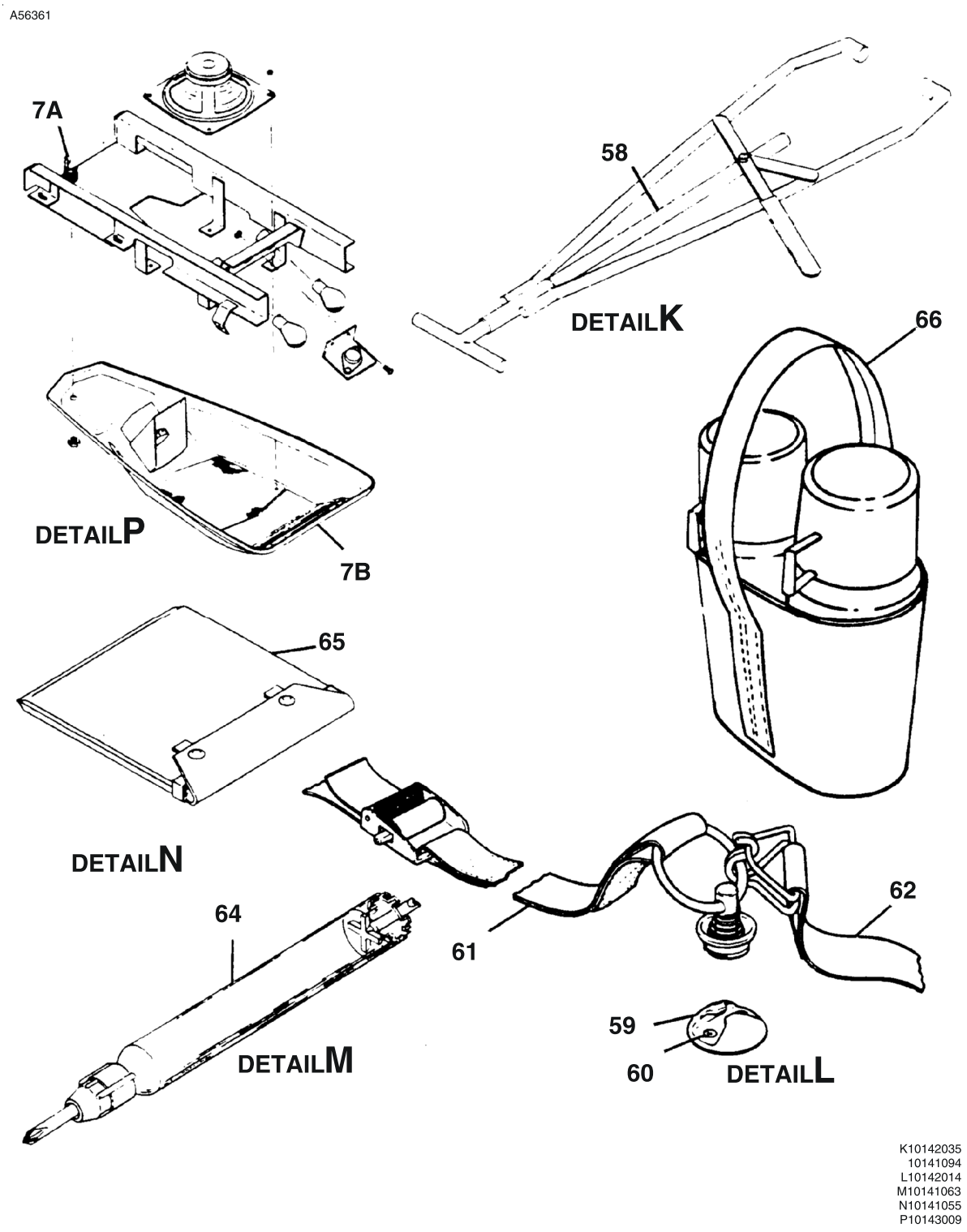

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CHECKLIST ASSEMBLIES - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CHECKLIST ASSEMBLIES			
-	1		· CHECKLIST ASSY-STD	R0001	R0500	RF R
-	2	1000-1	· · CARD-NORMAL PROCEDURES CARD 1			1
-	3	1000-2	· · CARD-NORMAL PROCEDURES CARD 2			1
-	4	1000-3	· · CARD-EMERGENCY PROCEDURES CARD 1			1
-	5	1000-4	· · CARD-EMERGENCY PROCEDURES CARD 2-USED WHEN STD STATIC SYSTEM IS INSTLD			1 R
-	6	1000-6	· · CARD-EMERGENCY PROCEDURES CARD 2-USED WHEN DUAL STATIC SYSTEM IS INSTLD			1 R
-	7	1000-5	· · CARD-EMERGENCY PROCEDURES CARD 3			1 R
-	8	1200-7	· · CARD-TEMP RISE DUE TO RAM EFFECT			1 R
-	9	1000-7	· CHECKLIST-NORMAL & EMERGENCY PROCEDURES USED WHEN 400A AUTOPILOT IS INSTLD			1 R
-	10	1000-8	· CHECKLIST-NORMAL & EMERGENCY PROCEDURES CARD 1 USED WHEN INTEGRATED FLIGHT CONTROL SYSTEM IS INSTLD			1 R
-	11	1000-9	· CHECKLIST-NORMAL & EMERGENCY PROCEDURES CARD 2 USED WHEN INTEGRATED FLIGHT CONTROL SYSTEM IS INSTLD			1 R
-	12		· CHECKLIST ASSY-STD TURBO 310	R0001	R0500	RF R
-	13	1100-1	· · CARD-NORMAL PROCEDURES			1
-	14	1100-3	· · CARD-EMERGENCY PROCEDURES CARD 1			1
-	15	1100-4	· · CARD-EMERGENCY PROCEDURES CARD 2 USED WHEN STD STATIC SYSTEM IS INSTLD			1 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	16	1100-6	· · CARD-EMERGENCY PROCEDURES CARD 2 USED WHEN DUAL STATIC SYSTEM IS INSTLD			1 R
-	17	1100-5	· · CARD-EMERGENCY PROCEDURES CARD 3			1
-	18	1200-7	· · CARD-TEMP RISE DUE TO RAM EFFECT	R0001	R0500	1
-	19	1100-7	· CHECKLIST-NORMAL & EMERGENCY PROCEDURES USED WHEN 400A AUTOPILOT IS INSTLD TURBO 310	R0001	R0500	1 R
-	20	1100-8	· CHECKLIST-NORMAL & EMERGENCY PROCEDURES CARD 1 USED WHEN INTEGRATED FLIGHT CONTROL SYSTEM IS INSTLD TURBO 310	R0001	R0500	1 R
-	21	1100-9	· CHECKLIST-NORMAL & EMERGENCY PROCEDURES CARD 2 USED WHEN INTEGRATED FLIGHT CONTROL SYSTEM IS INSTLD TURBO 310	R0001	R0500	1 R
-	22	1200-12	· CHECKLIST-NORMAL & EMERGENCY PROCEDURES USED WHEN YAW DAMPER OR 800 SERIES IFCS IS INSTLD	R0001	R0500	1 R
-	23	1200-13	· CHECKLIST-NORMAL & EMERGENCY PROCEDURES USED WHEN KN74 AREA NAV IS INSTLD	R0001	R0500	1
-	24	1200-14	· CHECKLIST-NORMAL & EMERGENCY PROCEDURES USED WHEN KNC610 AREA NAV IS INSTLD	R0001	R0500	1 R
-	25	CM3547-1	· ENVELOPE			AR
-	26		· SPLIT RING-3/4 IN DIA			RF R
-	27		· CHECKLIST ASSY-STD	R0501	R0800	RF
-	28	1000-11	· · CARD-NORMAL PROCEDURES CARD 1			1
-	29	1000-69	· · CARD-NORMAL PROCEDURES CARD 2			1 R
-	30	1000-70	· · CARD-NORMAL PROCEDURES CARD 3			1 R
-	31	1008-71	· · CARD-EMERGENCY PROCEDURES CARD 1			1 R
-	32	1000-48	· · CARD-EMERGENCY PROCEDURES CARD 2			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	33	1000-16	· · CARD-EMERGENCY PROCEDURES CARD 3			1 R
-	34	1000-17	· · CARD-EMERGENCY PROCEDURES CARD 4			1 R
-	35	1000-72	· · CARD-EMERGENCY PROCEDURES CARD 5			1 R
-	36		· CHECKLIST-STD TURBO 310			RF
-	37	1000-10	· · CARD-NORMAL PROCEDURES CARD 1			1
-	38	1100-39	· · CARD-NORMAL PROCEDURES CARD 2			1 R
-	39	1100-40	· · CARD-NORMAL PROCEDURES CARD 3			1 R
-	40	1100-41	· · CARD-EMERGENCY PROCEDURES CARD 1			1
-	41	1100-42	· · CARD-EMERGENCY PROCEDURES CARD 2			1
-	42	1100-43	· · CARD-EMERGENCY PROCEDURES CARD 3			1 R
-	43	1100-16	· · CARD-EMERGENCY PROCEDURES CARD 4			1 R
-	44	1100-44	· · CARD-EMERGENCY PROCEDURES CARD 5			1
-	45	1100-19	· CHECKLIST-400B AUTOPILOT CARD 1 ELEVATOR ELECTRIC TRIM CHECKLIST IS ALSO REQUIRED	R0501	R0800	1 R
-	46	1100-20	· CHECKLIST-400B AUTOPILOT CARD 2	R0501	R0800	1
-	47	1000-21	· CHECKLIST-400B AUTOPILOT CARD 3	R0501	R0800	1 R
-	48	1000-22	· CHECKLIST-INTEGRATED FLIGHT CONTROL SYSTEM CARD 1 ELEVATOR ELECTRIC TRIM CHECKLIST IS ALSO REQUIRED	R0501	R0800	1 R
-	49	1000-23	· CHECKLIST-INTEGRATED FLIGHT CONTROL SYSTEM CARD 2	R0501	R0800	1 R
-	50	1000-24	· CHECKLIST-INTEGRATED FLIGHT CONTROL SYSTEM CARD 3	R0501	R0800	1 R
-	51	1000-25	· CHECKLIST-INTEGRATED FLIGHT CONTROL SYSTEM CARD 4	R0501	R0800	1 R
-	52	1100-19	· CHECKLIST-YAW DAMPER	R0501	R0800	1 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	53	1100-20	· CHECKLIST-400 AREA NAVIGATION	R0501	R0800	1
-	54	1400-20	· CHECKLIST-ELECTRIC ELEVATOR TRIM	R0501	R0800	1 R
-	55		· CHECKLIST ASSY-STD	R0801	R1200	RF R
-	56	1000-73	· · CARD-NORMAL PROCEDURES CARD 1			1 R
-	57	1000-74	· · CARD-NORMAL PROCEDURES CARD 2			1 R
-	58	1000-75	· · CARD-EMERGENCY PROCEDURES CARD 1			1 R
-	59	1000-76	· · CARD-EMERGENCY PROCEDURES CARD 2			1
-	60	1000-30	· · CARD-EMERGENCY PROCEDURES CARD 3			1
-	61	1000-31	· · CARD-EMERGENCY PROCEDURES CARD 4			1
-	62	1000-77	· · CARD-EMERGENCY PROCEDURES CARD 5			1 R
-	63		· CHECKLIST ASSY-STD TURBO 310	R0801	R1200	RF R
-	64	1100-45	· · CARD-NORMAL PROCEDURES CARD 1			1 R
-	65	1100-46	· · CARD-NORMAL PROCEDURES CARD 2			1 R
-	66	1100-47	· · CARD-EMERGENCY PROCEDURES CARD 1			1 R
-	67	1100-48	· · CARD-EMERGENCY PROCEDURES CARD 2			1 R
-	68	1100-25	· · CARD-EMERGENCY PROCEDURES CARD 3			1
-	69	1100-26	· · CARD-EMERGENCY PROCEDURES CARD 4			1 R
-	70	1100-49	· · CARD-EMERGENCY PROCEDURES CARD 5			1
-	71	1000-33	· CHECKLIST-400B AUTOPILOT CARD 1 ELEVATOR ELECTRIC TRIM CHECKLIST IS ALSO REQUIRED	R0801	R1200	1 R
-	72	1000-34	· CHECKLIST-400B AUTOPILOT CARD 2	R0801	R1200	1
-	73	1000-35	· CHECKLIST-400B AUTOPILOT CARD 3	R0801	R1200	1 R
-	74	1000-36	· CHECKLIST-INTEGRATED FLIGHT CONTROL SYSTEM CARD 1 ELEVATOR ELECTRIC	R0801	R1200	1 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			TRIM CHECKLIST ALSO REQUIRED IF 800B IFCS IS INSTLD YAW DAMPER CHECKLIST IS REQUIRED				
-	75	1000-37	· CHECKLIST-INTEGRATED FLIGHT CONTROL SYSTEM CARD 2	R0801	R1200	1	R
-	76	1000-38	· CHECKLIST-INTEGRATED FLIGHT CONTROL SYSTEM CARD 3	R0801	R1200	1	R
-	770	1000-39	· CHECKLIST-INTEGRATED FLIGHT CONTROL SYSTEM CARD 4	R0801	R1200	1	R
-	78	1000-40	· CHECKLIST-INTEGRATED FLIGHT CONTROL SYSTEM CARD 5			1	R
-	79	1350-14	· CHECKLIST-YAW DAMPER	R0801	R1200	1	R
-	80	1000-41	· CHECKLIST-400 AREA NAVIGATION	R0801	R1200	1	R
-	81	1000-42	· CHECKLIST-ELEVATOR ELECTRIC TRIM	R0801	R1200	1	R
-	82	1000-79	· CHECKLIST-FLIGHT IN KNOWN ICING CONDITIONS	R0801	R1200	1	R
-	83	1000-44	· CHECKLIST-800 AREA NAVIGATION	R0801	R1200	1	R
-	84		· CHECKLIST ASSEMBLIES-STD 310	R1201	R1500	RF	R
-	85	1000-65	· · CARD-NORMAL PROCEDURES CARD 1			1	R
-	86	1000-66	· · CARD-NORMAL PROCEDURES CARD 2			1	R
-	87	1000-67	· · CARD-EMERGENCY PROCEDURES CARD 1			1	R
-	88	1000-68	· · CARD-EMERGENCY PROCEDURES CARD 2			1	R
-	89	1000-49	· · CARD-EMERGENCY PROCEDURES CARD 3			1	R
-	90	1000-50	· · CARD-EMERGENCY PROCEDURES CARD 4			1	R
-	91	1000-51	· · CARD-EMERGENCY PROCEDURES CARD 5			1	R
-	92	1000-52	· · CARD-400B AUTOPILOT CARD 1			1	R
-	93	1000-53	· · CARD-400B AUTOPILOT CARD 2			1	R
-	94	1000-54	· · CARD-400B AUTOPILOT CARD 3			1	R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	95	1000-55	· · CARD-IFCS CARD 1 REFER TO NOTE 1			1 R
-	96	1000-56	· · CARD-IFCS CARD 2			1 R
-	97	1000-57	· · CARD-IFCS CARD 3			1 R
-	98	1000-58	· · CARD-IFCS CARD 4			1 R
-	99	1000-60	· · CARD-YAW DAMPER CARD 1			1 R
	NOTE 1: 1000-62 CARD IS ALSO REQUIRED					
-	100	1000-61	· · CARD-400 AREA NAV CARD 1			1 R
-	101	1000-62	· · CARD-ELECTRIC ELEVATOR TRIM CARD 1			1 R
-	102	1000-63	· · CARD-FLIGHT INTO ICING CONDITIONS CARD 1			1 R
-	103	1000-64	· · CARD-800 AREA NAV CARD 1			1 R
-	104		· CHECKLIST ASSEMBLIES-TURBO 310	R1201	R1500	RF R
-	105	1100-35	· · CARD-NORMAL PROCEDURES CARD 1			1 R
-	106	1100-36	· · CARD-NORMAL PROCEDURES CARD 2			1 R
-	107	1100-37	· · CARD-EMERGENCY PROCEDURES CARD 1			1 R
-	108	1100-38	· · CARD-EMERGENCY PROCEDURES CARD 2			1 R
-	109	1100-32	· · CARD-EMERGENCY PROCEDURES CARD 3			1 R
-	110	1100-33	· · CARD-EMERGENCY PROCEDURES CARD 4			1 R
-	111	1100-34	· · CARD-EMERGENCY PROCEDURES CARD 5			1 R
-	112	1000-52	· · CARD-400B AUTOPILOT CARD 1			1 R
-	113	1000-53	· · CARD-400B AUTOPILOT CARD 2			1 R
-	114	1000-54	· · CARD-400B AUTOPILOT CARD 3			1 R
-	115	1000-55	· · CARD-IFCS CARD 1 REFER TO NOTE 1			1 R
-	116	1000-56	· · CARD-IFCS CARD 2			1 R
-	117	1000-57	· · CARD-IFCS CARD 3			1 R
-	118	1000-58	· · CARD-IFCS CARD 4			1 R
-	119	1000-60	· · CARD-YAW DAMPER CARD 1			1 R
-	120	1000-61	· · CARD-400 AREA NAV CARD 1			1 R
-	121	1000-62	· · CARD-ELECTRIC ELEVATOR TRIM CARD 1			1 R
-	122	1000-63	· · CARD-FLIGHT INTO ICING CONDITIONS CARD 1			1 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	123	1000-64	· · CARD-800 AREA NAV CARD 1			1 R
-	124		· CHECKLIST ASSEMBLIES-STD 310	R1501	R1800	RF R
-	125	1000-80	· · CARD-NORMAL PROCEDURES CARD 1			1 R
-	126	1000-81	· · CARD-NORMAL PROCEDURES CARD 2			1 R
-	127	1000-82	· · CARD-EMERGENCY PROCEDURES CARD 1			1 R
-	128	1000-83	· · CARD-EMERGENCY PROCEDURES CARD 2			1 R
-	129	1000-84	· · CARD-EMERGENCY PROCEDURES CARD 3			1 R
-	130	1000-85	· · CARD-EMERGENCY PROCEDURES CARD 4			1 R
-	131	1000-86	· · CARD-EMERGENCY PROCEDURES CARD 5			1 R
-	132	1000-87	· · CARD-EMERGENCY PROCEDURES CARD 6			1 R
-	133	1000-88	· · CARD-400B AUTOPILOT CARD 1 REFER TO NOTE 2			1 R
-	134	1000-89	· · CARD-400B AUTOPILOT CARD 2 REFER TO NOTE 2			1 R
-	135	1000-90	· · CARD-IFCS CARD 1			1 R
-	136	1000-91	· · CARD-IFCS CARD 2			1 R
-	137	1000-92	· · CARD-IFCS CARD 3			1 R
-	138	1000-93	· · CARD-YAW DAMPER CARD 1			1 R
-	139	1000-94	· · CARD-400 AREA NAV CARD 1			1 R
-	140	1000-95	· · CARD-ELECTRIC ELEVATOR TRIM CARD 1			1 R
-	141	1000-96	· · CARD-FLIGHT INTO ICING CONDITIONS			1 R
-	142	1000-97	· · CARD-800 AREA NAV CARD 1			1 R
-	143		· CHECKLIST ASSEMBLIES-TURBO 310	R1501	R1800	RF R
-	144	1000-50	· · CARD-NORMAL PROCEDURES CARD 1			1 R
-	145	1000-51	· · CARD-NORMAL PROCEDURES CARD 2			1 R
-	146	1000-52	· · CARD-EMERGENCY PROCEDURES CARD 1			1 R
-	147	1000-53	· · CARD-EMERGENCY PROCEDURES CARD 2			1 R
-	148	1000-54	· · CARD-EMERGENCY PROCEDURES CARD 3			1 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	149	1000-55	· · CARD-EMERGENCY PROCEDURES CARD 4			1 R
-	150	1000-56	· · CARD-EMERGENCY PROCEDURES CARD 5			1 R
-	151	1000-57	· · CARD-EMERGENCY PROCEDURES CARD 6			1 R
-	152	1000-88	· · CARD-400B AUTOPILOT CARD 1 REFER TO NOTE 2			1 R
-	153	1000-89	· · CARD-400B AUTOPILOT CARD 2 REFER TO NOTE 2			1 R
-	154	1000-90	· · CARD-IFCS CARD 1 REFER TO NOTE 3			1 R
-	155	1000-91	· · CARD-IFCS CARD 2			1 R
-	156	1000-92	· · CARD-IFCS CARD 3			1 R
-	157	1000-93	· · CARD-YAW DAMPER CARD 1			1 R
-	158	1000-94	· · CARD-400 AREA NAV CARD 1			1 R
-	159	1000-95	· · CARD-ELECTRIC ELEVATOR TRIM CARD 1			1 R
	NOTE 1: 1000-62 CARD IS ALSO REQUIRED **NOTE 2:** 1000-95 CARD IS ALSO REQUIRED **NOTE 3:** 1000-93 CARD IS ALSO REQUIRED					
-	160	1000-96	· · CARD-FLIGHT INTO ICING CONDITIONS			1 R
-	161	1000-97	· · CARD-800 AREA NAV CARD 1			1 R
-	162		· CHECKLIST ASSEMBLIES-STD 310	R1801	R2100	RF R
-	163	1000-99	· · CARD-NORMAL PROCEDURES CARD 1			1 R
-	164	1000-100	· · CARD-NORMAL PROCEDURES CARD 2			1 R
-	165	1000-101	· · CARD-EMERGENCY PROCEDURES CARD 1			1 R
-	166	1000-102	· · CARD-EMERGENCY PROCEDURES CARD 2			1 R
-	167	1000-103	· · CARD-EMERGENCY PROCEDURES CARD 3			1 R
-	168	1000-104	· · CARD-EMERGENCY PROCEDURES CARD 4			1 R
-	169	1000-134	· · CARD-EMERGENCY PROCEDURES CARD 5			1 R
-	170	1000-135	· · CARD-EMERGENCY PROCEDURES CARD 6			1 R
-	171	1000-107	· · CARD-400B AUTOPILOT CARD 1 REFER TO NOTE 1			1 R
-	172	1000-108	· · CARD-400B AUTOPILOT CARD 2			1 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	173	1000-109	· · CARD-IFCS CARD 1 REFER TO NOTE 2			1 R
-	174	1000-110	· · CARD-IFCS CARD 2			1 R
-	175	1000-111	· · CARD-IFCS CARD 3			1 R
-	176	1000-112	· · CARD-YAW DAMPER CARD U			1 R
-	177	1000-113	· · CARD-400 AREA NAV CARD 1			1 R
-	178	1000-114	· · CARD-ELECTRIC ELEVATOR TRIM CARD 1			1 R
-	179	1000-136	· · CARD-FLIGHT INTO ICING CONDITIONS			1 R
-	180	1000-116	· · CARD-800 AREA NAV CARD U			1 R
-	181		· CHECKLIST ASSEMBLIES-TURBO 310	R1801	R2100	RF R
-	182	1100-48	· · CARD-NORMAL PROCEDURES CARD 1			1 R
-	183	1100-59	· · CARD-NORMAL PROCEDURES CARD 2			1 R
-	184	1100-60	· · CARD-EMERGENCY PROCEDURES CARD 1			1 R
-	185	1000-61	· · CARD-EMERGENCY PROCEDURES CARD 2			1 R
-	186	1100-62	· · CARD-EMERGENCY PROCEDURES CARD 3			1 R
-	187	1100-63	· · CARD-EMERGENCY PROCEDURES CARD 4			1 R
-	188	1000-73	· · CARD-EMERGENCY PROCEDURES CARD 5			1 R
-	189	1000-74	· · CARD-EMERGENCY PROCEDURES CARD 6			1 R
-	190	1000-107	· · CARD-400B AUTOPILOT CARD 1 REFER TO NOTE 1			1 R
-	191	1000-108	· · CARD-400B AUTOPILOT CARD 2			1 R
-	192	1000-109	· · CARD-IFCS CARD 1			1 R
-	193	1000-110	· · CARD-IFCS CARD 2			1 R
-	194	1000-111	· · CARD-IFCS CARD 3			1 R
-	195	1000-112	· · CARD-YAW DAMPER CARD 1			1 R
-	196	1000-113	· · CARD-400 AREA NAV CARD 1			1 R
-	197	1000-114	· · CARD-ELECTRIC ELEVATOR TRIM CARD 1			1 R
-	198	1000-115	· · CARD-FLIGHT INTO ICING CONDITIONS			1 R
-	199	1000-116	· · CARD-800 AREA NAV CARD 1			1 R
-	200		· CHECKLIST ASSEMBLIES-STD 310	R1201	R2140	RF R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	201	1000-117	· · CARD-NORMAL PROCEDURES CARD 1			1 R
-	202	1000-118	· · CARD-NORMAL PROCEDURES CARD 2			1 R
-	203	1000-119	· · CARD-EMERGENCY PROCEDURES CARD 1			1 R
-	204	1000-120	· · CARD-EMERGENCY PROCEDURES CARD 2			1 R
-	205	1000-121	· · CARD-EMERGENCY PROCEDURES CARD 3			1 R
-	206	1000-122	· · CARD-EMERGENCY PROCEDURES CARD 4			1 R
-	207	1000-123	· · CARD-EMERGENCY PROCEDURES CARD 5			1 R
-	208	1000-124	· · CARD-ELEVATOR ELECTRIC TRIM			1 R
-	209	1000-125	· · CARD-FLIGHT IN KNOWN ICING			1 R
-	210	1000-126	· · CARD-YAW DAMPER			1 R
-	211	1000-127	· · CARD-400 AREA NAVIGATION			1 R
-	212	1000--128	· · CARD-800 AREA NAVIGATION			1 R
-	213	1000-129	· · CARD-400B AUTOPILOT CARD 1 REFER TO NOTE 3			1 R
	214	1000-130	· · CARD-400B AUTOPILOT CARD 2			1 R
-	215	1000-131	· · CARD-IFCS CARD 1 REFER TO NOTE 4			1 R
-	216	1000-132	· · CARD-IFCS CARD 2			1 R
-	217	1000-133	· · CARD-IFCS CARD 3			1 R
-	218		· CHECKLIST ASSEMBLIES	R2101	R2140	RF R
-	219	1100-66	· · CARD-NORMAL PROCEDURES CARD 1			1 R
-	220	1100-67	· · CARD-NORMAL PROCEDURES CARD 2			1 R
-	221	1100-68	· · CARD-EMERGENCY PROCEDURES CARD 1			1 R
-	222	1100-69	· · CARD-EMERGENCY PROCEDURES CARD 2			1 R
-	223	1100-70	· · CARD-EMERGENCY PROCEDURES CARD 3			1 R
-	224	1100-71	· · CARD-EMERGENCY PROCEDURES CARD 4			1 R

NOTE 1: 1000-114 CARD IS ALSO REQUIRED
NOTE 2: 1000-112 CARD IS ALSO REQUIRED
NOTE 3: 1000-124 CARD IS ALSO REQUIRED
NOTE 4: BOTH 1000-124 & 1000-126 CARDS ARE REQUIRED

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	225	1100-72	· · CARD-EMERGENCY PROCEDURES CARD 5		1 R
-	226	1000-129	· · CARD-400B AUTOPILOT CARD 1 REFER TO NOTE 1		1 R
-	227	1000-130	· · CARD-400B AUTOPILOT CARD 2		1 R
-	228	1000-131	· · CARD-IFCS CARD 1 REFER TO NOTE 2		1 R
-	229	1000-132	· · CARD-IFCS CARD 2		1 R
-	230	1000-133	· · CARD-IFCS CARD 3		1 R
-	231	1000-126	· · CARD-YAW DAMPER		1 R
-	232	1000-127	· · CARD-400 AREA NAVIGATION		1 R
-	233	1000-124	· · CARD-ELEVATOR ELECTRIC TRIM		1 R
-	234	1000-125	· · CARD-FLIGHT IN KNOWN ICING		1 R
-	235	1000-128	· · CARD-800 AREA NAVIGATION		1 R
	NOTE 1: 1000-124 CARD IS ALSO REQUIRED				
	NOTE 2: BOTH 1000-124 & 1000-126 CARDS ARE REQUIRED				

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UPHOLSTERY INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			UPHOLSTERY INSTALLATION			
	1		· UPHOLSTERY TRIM INSTL-REFER TO 25-20-01 FIGURE 01			RF
	2		· CARPET INSTALLATION-REFER TO 25-20-02 FIGURE 01			RF
	3	0811890-6	· HEADLINER ASSY-CABIN TOP			1
	4	0811790-3	· CLIP			AR
-	5	0811890-5	· HANGER-LH			10
-	6	0811890-4	· HANGER-RH			12
-	7		· CABIN TOP SECTION STRUCTURE-REFER TO 53-10-05 FIGURE 01			RF
	8	0811890-4	· CHANNEL-HEADLINER SUPT INBD			2
	9	0811890-3	· CHANNEL ASSY			1
	10	0811890-5	· CHANNEL ASSY			3
-	11	S1022Z10-6	· SCREW			12
	12	0811833-2	· COVER-WIRE TUNNEL-FSO 081833-3	R0001	R0711	1
-	12A	0811833-3	· COVER-WIRE TUNNEL-FWD	R0712	R0800	1
-	12B	0819022-1	· COVER-WIRE TUNNEL-FWD FSO 0819022-2	R0801	R0870	1
-	12C	0819022-2	· COVER-WIRE TUNNEL-FWD	R0871	R2140	1
	13		· WIRE TUNNEL AND ARM REST ASSY-LH-REFER TO 25-20-01 FIGURE 01			RF
	13A	0811727-4	· PANEL ASSY-CIRCUIT BREAKER	R0001	R0800	1
-	13B	0819023-2	· PANEL ASSY-CIRCUIT BREAKER	R0801	R1200	1
-	13C	0811826-35	· PANEL ASSY-CIRCUIT BREAKER	R1201	R2140	1
-	14	0811826-10	· PANEL ASSY-LH FWD REFER TO NOTE 1	R0001	R0261	1
	14A	0811826-20	· PANEL ASSY-LH FWD REFER TO NOTE 1	R0262	R0639	1
-	14B	0811826-23	· PANEL ASSY-LH FWD REFER TO NOTE 1	R0640	R2140	1
-	15	0811830-49	· PANEL ASSY-RH FWD REFER TO NOTE 1	R0001	R0261	1
-	15A	0811830-60	· PANEL ASSY-RH FWD	R0262	R0598	1
-	15B	0811830-62	· PANEL ASSY-RH FWD	R0599	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	16	S1021Z4-8C	· SCREW			AR
	17	0811830-26	· PANEL ASSY-LWR CTR RH-REFER TO NOTE 1			1
-	18	0811830-27	· PANEL ASSY-LWR CTR RH-USED WITH LARGE BAGGAGE DOOR REFER TO NOTE 1			1
-	19	S1021A4-8C	· SCREW			AR
	20	0811830-51	· PANEL ASSY-UPR CTR RH REFER TO NOTE 1	R0001	R0800	2
-	20A	0811830-63	· PANEL ASSY-UPR CTR RH REFER TO NOTE 1	R0801	R1200	1
-	20B	0811830-66	· PANEL ASSY-UPR CTR RH REFER TO NOTE 1	R1201	R1800	1
-	20C	0811830-70	· PANEL ASSY-UPR CTR RH REFER TO NOTE 1	R1801	R2140	1
-	21	0811830-55	· PANEL ASSY-UPR CTR RH REFER TO NOTE 1 USED WITH LARGE BAGGAGE DOOR	R0001	R1200	1
-	21A	0811830-68	· PANEL ASSY-UPR CTR RH REFER TO NOTE 1 USED WITH LARGE BAGGAGE DOOR	R1201	R1800	1
-	21B	0811830-72	· PANEL ASSY-UPR CTR RH USED WITH LARGE BAGGAGE DOOR	R1801	R2140	1
	22	0811826-19	· PANEL ASSY-AFT UPR LH REFER TO NOTE 1	R0001	R0800	1
-	22A	0811826-28	· PANEL ASSY-AFT UPR LH	R0801	R1200	1
-	22B	0811826-31	· PANEL ASSY-AFT UPR LH	R1201	R1800	1
-	22C	0811826-31	· PANEL ASSY-AFT UPR LH	R1801	R2140	1
	23	0811826-13	· PANEL ASSY-AFT LWR LH REFER TO NOTE 1	R0001	R0800	1
-	23A	0811826-24	· PANEL ASSY-AFT LWR LH REFER TO NOTE 1	R0801	R2140	1
	24	0811830-53	· PANEL ASSY-RH AFT REFER TO NOTE 1	R0001	R1200	1
-	24A	0811830-67	· PANEL ASSY-RH AFT USED WITH LARGE BAGGAGE DOOR	R1201	R1800	1
-	24B	0811830-71	· PANEL ASSY-RH AFT USED WITH LARGE BAGGAGE DOOR	R1801	R2140	1
-	25	0811830-57	· PANEL ASSY-RH AFT USED WITH LARGE BAGGAGE DOOR REFER TO NOTE 1	R0001	R1200	1
-	25A	0811830-69	· PANEL ASSY-RH AFT USED WITH LARGE BAGGAGE DOOR REFER TO NOTE 1	R1201	R1800	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	25B	0811830-73	· PANEL ASSY-RH AFT USED WITH LARGE BAGGAGE DOOR REFER TO NOTE 1	R1801	R2140	1
-	26	S1021Z4-8	· SCREW			AR R
	27	0811842-4	· RETAINER-AFT-CABIN DOOR PANEL			1
	28	0811842-5	· RETAINER-FWD-CABIN DOOR PANEL			1
-	29	S1022Z4-4	· SCREW			AR
	30	0811839-2	· PANEL ASSY-DOOR UPR REFER TO NOTE 1			1
	31	0811848-11	· PANEL ASSY-DOOR LWR REFER TO NOTE 1	R0001	R1200	1
-	31A	0811848-12	· PANEL ASSY-DOOR LWR REFER TO NOTE 1	R1201	R1800	1 R
-	31B	0811848-13	· PANEL ASSY-DOOR LWR REFER TO NOTE 1	R1801	R2140	1 R
	32		· ARM REST ASSY-DOOR-REFER TO 25-20-01 FIGURE 01			RF
	33	0811828-5	· WINDLACE-RH FWD PANEL & CABIN DOOR FSO 5819425-2 REFER TO NOTE 1	R0001	R0695	1
-	33A	5819245-2	· WINDLACE-RH FWD PANEL & CABIN DOOR REFER TO NOTE 1	R0696	R2140	1
	34	0800183-4	· RETAINER-DOOR WINDLACE FWD			1
	35	0800183-5	· RETAINER-DOOR WINDLACE AFT			1
-	36	S1022A4-4	· SCREW			AR
	37	0811440-81	· CLIP ASSY DOOR WINDLACE RETAINER			1
-	38	S1021A4-4	· SCREW			AR
	39	0811511-1	· FILLET ASSY-DOOR JAMB FWD			1
	40	0811493-3	· FILLET ASSY-DOOR JAMB AFT			1
-	41	S1021A4-6	· SCREW-USED ON INBD SIDE			3
-	42	S1022A4-6	· SCREW-USED ON OUTBD SIDE			3
	43	0811506-2	· PLATE-BAYONET FSO 0811506-3	R0001	R0800	1
-	43A	0811506-3	· PLATE-BAYONET	R0801	R2140	1
-	44	FH8C8CP	· SCREW V12324			2
	45	0811440-78	· STEP-DOOR JAMB			1
-	46	S1021A4-6C	· SCREW			6

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	47	0811559-11	· PANEL ASSY-BAGGAGE DOOR REFER TO NOTE 1	R0001	R1200	1
-	47A	0811559-12	· PANEL ASSY-BAGGAGE DOOR REFER TO NOTE 1	R1201	R2140	1
-	48	0811996-1	· · PLACARD ASSY			1
-	49	S1021A4-8	· · SCREW			2
-	50	0814146-9	· PANEL ASSY-BAGGAGE DOOR USED WITH LARGE BAGGAGE DOOR REFER TO NOTE 1	R0001	R1200	1
-	50A	0814146-11	· PANEL ASSY-BAGGAGE DOOR USED WITH LARGE BAGGAGE DOOR REFER TO NOTE 1	R1201	R1800	1
-	50B	0814146-12	· PANEL ASSY-BAGGAGE DOOR USED WITH LARGE BAGGAGE DOOR REFER TO NOTE 1	R1801	R2140	1
-	51	0811814-4	· ARMREST & WIRE TUNNEL ASSY-BAGGAGE DOOR USED WITH LARGE BAGGAGE DOOR	R0001	R0500	1
-	51A	0811814-28	· ARMREST & WIRE TUNNEL ASSY-BAGGAGE DOOR USED WITH LARGE BAGGAGE DOOR	R0001	R1800	1
-	51B	0811814-33	· ARMREST & WIRE TUNNEL ASSY-BAGGAGE DOOR USED WITH LARGE BAGGAGE DOOR	R1801	R2140	1
-	52	S1067C1	· WASHER			2
-	53	S1023A6-12C	· SCREW			2
-	53A	0811419-4	· RECEIVER-ASH	R0001	R1200	AR
-	53B	9910384-1	· RECEIVER-ASH	R1201	R2140	AR
	54	0811828-3	· WINDLACE ASSY-BAGGAGE DOOR FSO 5819245-2 REFER TO NOTE 1	R0001	R0695	1
-	54A	5819245-2	· WINDLACE ASSY-BAGGAGE DOOR REFER TO NOTE 1	R0696	R2140	1
-	55	0811828-4	· WINDLACE ASSY-BAGGAGE DOOR USED WITH LARGE DOOR FSO 5819245-2 REFER TO NOTE 1	R0001	R0695	1
-	55A	5819245-2	· WINDLACE ASSY-BAGGAGE DOOR USED WITH LARGE DOOR REFER TO NOTE 1	R0695	R2140	1
	56	0811599-2	· RETAINER-BAGGAGE DOOR WINDLACE			1
-	57	0811743-2	· RETAINER-BAGGAGE DOOR WINDLACE USED WITH LARGE BAGGAGE DOOR			1
-	58	S1021Z4-8	· SCREW			AR

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	59	0811630-1	· PLATE-BAGGAGE DOOR SCUFF	R0001	R0800	1
-	59A	0811630-2	· PLATE-BAGGAGE DOOR SCUFF	R0801	R2140	1
-	60	0811748-2	· PLATE-BAGGAGE DOOR SCUFF USED WITH LARGE DOOR	R0001	R0800	1
-	60A	0811748-3	· PLATE-BAGGAGE DOOR SCUFF USED WITH LARGE DOOR	R0801	R2140	1
-	61	S1022Z6-6C	· SCREW			AR
	62	0811855-2	· PANEL ASSY-PILOTS EMERGENCY WINDOW REFER TO NOTE 1			1
	63	0811633-1	· RETAINER-EMERGENCY WINDOW PANEL ASSY			1
-	64	S1021A4-4	· SCREW			AR
	65	0811299-7	· PANEL ASSY-STA 132.00 LWR FWD REFER TO NOTE 1	R0001	R0800	1
-	65A	0811299-10	· PANEL ASSY-STA 132.00 LWR FWD REFER TO NOTE 1	R0801	R1200	1
-	65B	0819041-2	· PANEL ASSY-STA 132.00	R1201	R2140	1
	66	0811856-3	· COVER ASSY-HAT SHELF STIFFENER REFER TO NOTE 1			1
	67	0811856-2	· COVER ASSY-HAT SHELF			1
-	68	0811298-1	· PANEL ASSY-HAT SHELF-AFT			1
	69	0811298-2	· PANEL ASSY-HAT SHELF-AFT USED WHEN AIR CONDITIONING INSTALLED			1
	70	CM3657-5	· SCREW			10
-	71	NAS395-5A1	· NUT			10
	72	0811298-6	· · SCREEN			1
-	73	0811298-8	· · OUTLET			1
-	74	0811297-5	· PANEL-HAT SHELF UPR AFT USED WITHOUT AIR CONDITIONING REFER TO NOTE 1	R0001	R1200	1
-	74A	0811297-13	· PANEL-HAT SHELF UPR AFT USED WITHOUT AIR CONDITIONING REFER TO NOTE 1	R1201	R2140	1 R
	75	0811297-4	· PANEL ASSY-HAT SHELF UPR AFT USED WITH AIR CONDITIONING REFER TO NOTE 1	R0001	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	75A	0811297-15	· PANEL ASSY-HAT SHELF UPR AFT USED WITH AIR CONDITIONING REFER TO NOTE 1	R1201	R2140	1
	76	CM3657-3	· SCREW			6
	77	CM3657-5	· SCREW			AR
-	78	NAS395-5A1	· NUT			AR
	78A	0811591-28	· PANEL-LH UPR FWD HAT SHELF			1
	78B	0811591-29	· PANEL-RH UPR FWD HAT SHELF			1
	79	S1362-17	· HANDLE ASSY-ASSIST			2
-	80	MS24693S273	· SCREW			2
	81	S1362-17	· HANDLE ASSY-DOOR PULL			2
-	82	MS24693S273	· SCREW			2 R
	NOTE 1: REFER TO FINISH AND TRIM PLATE INFORMATION BEFORE ORDERING THIS PART 310R0001 THRU 310R1500, FOR AIRPLANES 310R1501 & ON PROVIDE AIRPLANE MODEL & SERIAL NUMBER					

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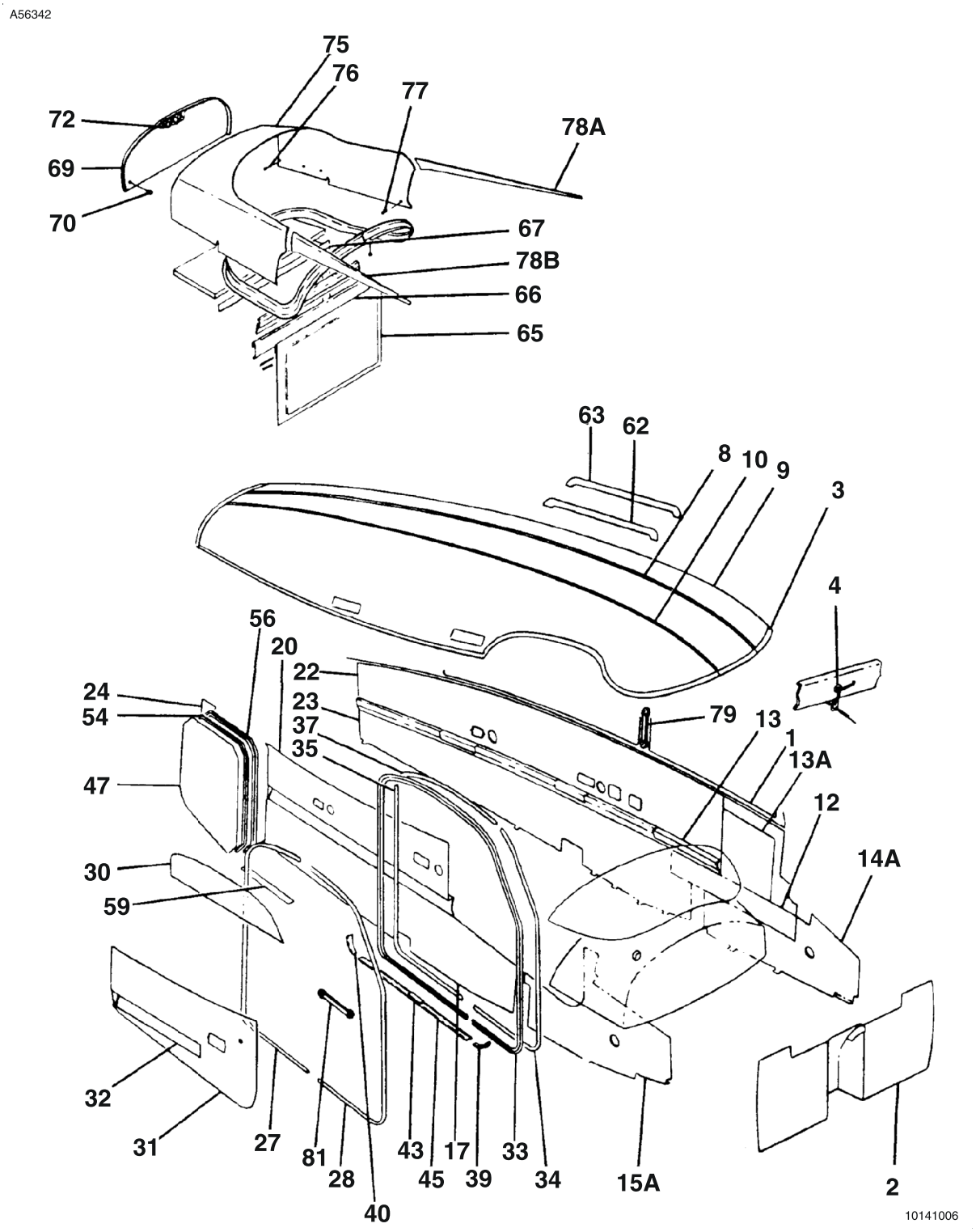

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UPHOLSTERY TRIM INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			UPHOLSTERY TRIM INSTALLATION			
	1	0811274-2	· TRIM-WINDSHIELD UPR	R0001	R0800	1
-	1A	0811274-3	· TRIM-WINDSHIELD REFER TO NOTE 1	R0801	R2140	1
-	2	S1021Z6-6C	· SCREW	R0801	99999	7
	3	0811704-5	· TRIM-DOOR POST RH			1
	4	0811237-19	· TRIM ASSY-EMERGENCY WINDOW FWD PADDED REFER TO NOTE 1	R0001	R0800	1
	5	0811237-4	· TRIM-EMERGENCY WINDOW UPR REFER TO NOTE 1	R0001	R0800	1
	6	0811237-17	· TRIM-EMERGENCY WINDOW LWR REFER TO NOTE 1	R0001	R0800	1
-	7	CM3657-4	· SCREW			AR
	7A	0819027-1	· TRIM-EMERGENCY WINDOW REFER TO NOTE 1	R0801	R2140	1 R
-	7B	S1021Z4-4	· SCREW			15
-	7C	S1022A4-4	· SCREW			6
	7D	0819021-6	· TRIM-EMERGENCY WINDOW OUTER REFER TO NOTE 1	R0801	R2140	1
-	7E	S1021Z6-6	· SCREW			9
	7F	0819026-2	· BRACKET	R0801	R2140	1
	7G	0819026-3	· BRACKET	R0801	R2140	1
	7H	0819026-4	· CLIP	R0801	R1420	3
	7J	0819026-5	· CLIP	R0801	R1420	3
	7K	0811277-5	· TRIM-PICTURE WINDOW LH REFER TO NOTE 1	R0001	R0800	1
-	7L	0819026-6	· CLIP	R1421	R2140	6
	8	0811277-7	· TRIM-PICTURE WINDOW LH USED WITH INERTIA REEL REFER TO NOTE 1	R0001	R0800	1 R
	8A	0819021-3	· TRIM-PICTURE WINDOW LH REFER TO NOTE 1	R0801	R2140	1
-	8B	0819021-4	· TRIM-PICTURE WINDOW LH USED WITH INERTIA REEL REFER TO NOTE 1	R0801	R2140	1
	8C	0811277-6	· TRIM-PICITURE WINDOW RH REFER TO NOTE 1			1
-	9	0811277-8	· TRIM-PICTURE WINDOW RH USED WITH INERTIA REEL REFER TO NOTE 1			1
-	10	CM3657-5	· SCREW			61
	11	0811526-9	· TRIM ASSY-DOOR WINDOW PADDED REFER TO NOTE 1	R0001	R0885	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	11A	0811526-12	· TRIM ASSY-DOOR WINDOW PADDED REFER TO NOTE 1	R0886	R2140	1
-	12	CM3657-4	· SCREW			AR
	13	0814217-5	· TRIM-OMNI WINDOW LH			1
-	14	0814217-4	· TRIM-OMNI WINDOW RH			1
-	15	CM3657-4	· SCREW-INNER TRIM ATTACH			AR
-	16	CM3657-5	· SCREW			2
	17	S1247-1K	· SEAL-OMNI WINDOW TRIM			1
	18	0811525-5	· SUPPORT-DOOR WINDOW TRIM LWR			1
	19	0811525-6	· SUPPORT-DOOR WINDOW TRIM UPR			1
-	20		· CURTAIN INSTALLATION			RF
	21	0811791-26	· · TRACK-CURTAIN-LH LWR			1
	22	0811791-29	· · TRACK-CURTAIN-RH LWR AFT			1
	23	0811791-30	· · TRACK-CURTAIN-RH LWR FWD	R0001	R0885	1
-	23A	0811792-32	· · TRACK-CURTAIN-RH LWR FWD	R0886	R2140	1
	24	0811791-25	· · TRACK-CURTAIN-LH UPR			1
-	25	0811791-28	· · TRACK-CURTAIN-RH UPR			1
-	26	S1021Z6-8C	· · SCREW			AR
-	27	S1022A46C	· · SCREW-UPR			2
-	28	S1022Z4-6	· · SCREW-LWR			6
	29	5014043-9	· · STOP-TRACK END			2
	30	S1021Z6-14C	· · SCREW			1
	31	0811791-15	· · CURTAIN ASSY LH-REFER TO NOTE 1	R0001	R1200	1
-	31A	0811791-33	· CURTAIN ASSY LH-REFER TO NOTE 1	R1201	R2140	1
-	32	0811791-16	· · CURTAIN ASSY RH-FWD REFER TO NOTE 1	R0001	R1200	1
-	32A	0811791-34	· CURTAIN ASSY RH-REFER TO NOTE 1	R1201	R2140	1
-	33	G2	· · · GUIDE-GALIETTI CO PO BOX 365 OJUS FLA			10
-	34	G1	· · · GUIDE-GALIETTI CO PO BOX 365 OJUS FLA			10
	35	0811791-19	· · CURTAIN ASSY LH-AFT REFER TO NOTE 1	R0001	R1200	1
-	35A	0811791-35	· CURTAIN ASSY LH-REFER TO NOTE 1	R1201	R2140	1
-	36	0811791-20	· · CURTAIN ASSY RH-AFT REFER TO NOTE 1	R0001	R1200	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	36A	0811791-36	· CURTAIN ASSY RH-REFER TO NOTE 1	R1201	R2140	1
-	37	G2	· · · GUIDE-GALIETTI CO PO BOX 365 OJUS FLA			12
-	38	G1	· · · GUIDE-GALIETTI CO PO BOX 365 OJUS FLA			12
	39	0811791-23	· · STRAP ASSY-FWD & AFT REFER TO NOTE 1			4
-	40	S1067C1	· · WASHER			AR
-	41	S1023Z8-8C	· · SCREW			4
	42	0811575-10	· · TRACK ASSY-DIVIDER CURTAIN			1
-	43	0811388-3	· · FITTING-TRACK END			2
-	44	S1023Z6-12	· · SCREW			2
-	45	MS24694S9	· · SCREW			1
-	46	NAS43DD3-24	· · SPACER			1
	47	0811575-12	· · BRACKET ASSY			1
	48	0811575-9	· · CURTAIN ASSY-DIVIDER REFER TO NOTE 1			1
-	49	0811575-6	· · · STRAP ASSY-REFER TO NOTE 1			2
	50	0811009-201	· SUN VISOR ASSY-LH & RH			2
	51	0819004-1	· PIVOT ASSY-SUN VISOR			2
	52	0819005-2	· PLATE ASSY-SOCKET-LWR			2
	53	0819005-6	· PLATE ASSY-SOCKET-LWR			2
	54	0819005-1	· PLATE ASSY-SOCKET-UPR			2
	55	FH10F12CP	· SCREW V12324			2
	56	S1022A4-6	· SCREW			1
	57	0819003-2	· BRACKET ASSY-LH & RH			2
	58	MS27039-0819	· SCREW			2
	59	MS21042-L08	· NUT			2 R
	60	0819006-3	· STOP BLOCK-LH & RH			2
	61	MS27039-0808	· SCREW			2
	62	130008	· NUT-CLIP			2
	63	S1362-13-6	· STRAP ASSY-ASSIST			2
-	64	MS24693S273	· SCREW			2
	65	254-1	· HOOK-CHROME-COAT HANGER V76786			2
-	66	NAS43DD1-16FC	· SPACER			3
-	67	FH6C8CP	· SCREW V12324			3
	68	0811083-4	· TRIM-EMERGENCY WINDOW OUTER REFER TO NOTE 1	R0001	R1500	1
-	69	S1021Z6-6C	· SCREW			2
-	70	0811084-1	· TRIM-CIGAR LIGHTER			1
-	70A	S1021Z6-6	· SCREW			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	71	0811814-26	· ARMREST & WIRE TUNNEL ASSY-DOOR REFER TO NOTE 1		R0001	R1800	1
-	71A	0811814-36	· ARMREST & WIRE TUNNEL ASSY-DOOR REFER TO NOTE 1		R1801	R2140	1
-	72	PC47291	· FASTENER	V83058			2
-	73		· DELETED-NOT USED				
	74	0811814-2	· ARMREST & WIRE TUNNEL ASSY-REFER TO NOTE 1		R0001	R1800	1
-	74A	0811814-39	· ARMREST & WIRE TUNNEL ASSY-REFER TO NOTE 1		R1801	R2140	1
-	75	0811814-3	· ARMREST & WIRE TUNNEL ASSY-REFER TO NOTE 1		R0001	R1800	1
-	75A	0811814-40	· ARMREST & WIRE TUNNEL ASSY-REFER TO NOTE 1		R1801	R2140	1
-	76	PC47291	· FASTENER	V83058			6
-	77		· DELETED-NOT USED				
-	78	0811814-4	· ARMREST & WIRE TUNNEL ASSY-LARGE BAGGAGE DOOR REFER TO NOTE 1		R0001	R0500	1
-	79	0811814-28	· ARMREST & WIRE TUNNEL ASSY-LARGE BAGGAGE DOOR REFER TO NOTE 1		R0501	R1800	1
-	79A	0811814-33	· ARMREST & WIRE TUNNEL ASSY-LARGE BAGGAGE DOOR REFER TO NOTE 1				2
-	79B	PC47291	· FASTENER	V83058			2
	80	0811419-5	· RECEIVER-ASH				3
-	81	0811419-6	· RETAINER-ASH RECEIVER				3
-	82	S1021A6-6	· SCREW				2
-	83	S3712-2	· NUT				2
	84	0811419-2	· RECEIVER-ASH				1
-	85	0411030-5	· RETAINER-ASH RECEIVER				1
-	86	S1021Z6-6	· SCREW				2
-	87	S3712-2	· NUT				2
	88		· INSTRUMENT PANEL COVER-REFER TO 53-10-06 FIGURE 05				RF
	89	0811888-1	· HOUSING-COMPASS				1
-	90	MS24694A5	· SCREW				2
-	91	MS21083D08	· NUT				2
	91A		· COMPASS-REFER TO 31-10-00 FIGURE 01				RF
	91B		· COMPASS-REFER TO 31-10-00 FIGURE 01				RF
-	92	0811891-1	· PEDESTAL-COMPASS		R0001	R1200	1 R
	92A	MS24693BB55	· SCREW				2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	92B	MS24693BB51	· SCREW			2
	92C	MS21044D08	· NUT			3
	93	0811816-3	· CARD-COMPASS CORRECTION			1
	93A	0811816-5	· CARD-COMPASS CORRECTION USED WITH AIR CONDITIONING	R0001	R1200	1 R
	93B	CM2960-4-6	· SCREW	R0001	R1200	2 R
-	93C	0811816-7	· HOLDER-CARD-COMPASS			1 R
-	93D	CM2960-4-6	· SCREW			2 R
-	94	0811816-4	· COVER-COMPASS CARD			1 R
-	94A	0811816-6	· COVER-COMPASS CARD USED WITH AIR CONDITIONING			1
-	95	0813570-1	· HOLDER-COMPASS CARD USED WITH AIR CONDITIONING			1
-	96	S1022Z4-4	· SCREW			2
	97	0811347-3	· PANEL ASSY-PEDESTAL INCLOSURE LH			1
-	98	0811347-4	· PANEL ASSY-PEDESTAL INCLOSURE RH			1
-	99	S1021Z8-8C	· SCREW-LH			2
-	100	S1021Z8-8C	· SCREW-RH			1
-	101	S1021Z6-8	· SCREW-RH			1
-	102	NAS395-14-3	· NUT-LH & RH			3
-	103	S1021A6-8	· SCREW-LH & RH			4
-	104	0811345-5	· CLIP-LH			2
-	105	0811345-5	· CLIP-RH			1
	106	0811293-5	· CURTAIN ASSY-OMNI WINDOW			1
-	107	G1	· GUIDE-GALIETTI CO PO BOX 365 OJUS FLA			AR
-	108	CST25	· GUIDE-GALIETTI CO PO BOX 365 OJUS FLA			AR
	109	S1022Z4-8C	· SCREW			5
-	110	AN227-14	· EYELET			5
	111	0811293-3	· STRAP ASSY			3
	112	5014043-9	· STOP-CURTAIN			4
-	113	S1021Z6-8C	· SCREW			4
	114	0811813-8	· ARM REST & WIRE TUNNEL ASSY			1
-	114A	0811813-11	· ARM REST & WIRE TUNNEL ASSY	R1801	R2140	1
	115	0811899-14	· CONSOLE-OVERHEAD	R0001	R0500	1
	116	0819012-16	· CONSOLE-OVERHEAD	R0501	R1200	1
	116A	0819012-30	· CONSOLE-OVERHEAD	R1201	R1800	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	116B	0819012-44	· CONSOLE-OVERHEAD	R1611	R2140	1
	116C	0819012-51	· CONSOLE-OVERHEAD	R1801	R2140	1
	117	MS24693A50	· SCREW	R0001	R0500	4
-	118	MS35649-284	· NUT	R0001	R0500	4
	119	S1021Z6-8C	· SCREW	R0001	R0500	2
-	120	NAS395-6	· NUT	R0001	R0500	2
	121	MS24693-S50	· SCREW	R0501	R2140	4
-	122	MS35649-282	· NUT	R0501	R2140	4
	123	0811899-16	· SCREEN-OVERHEAD SPEAKER	R0001	R0500	1
	124	0819012-13	· SCREEN-OVERHEAD SPEAKER	R0501	R2140	1
	125	0811899-17	· TUBE-CONSOLE	R0001	R0500	1
	126	0819012-15	· TUBE-CONSOLE	R0501	R2140	1
	127		· OVERHEAD CONSOLE LIGHTING-REFER TO 33-10-00 FIGURE 01			RF
	NOTE 1: REFER TO FINISH AND TRIM PLATE INFORMATION BEFORE ORDERNG THIS PART 310R0001 THRU 310R1500, FOR AIRPLANES 310R1501 & ON PROVIDE AIRPLANE MODEL & SERIAL NUMBER					

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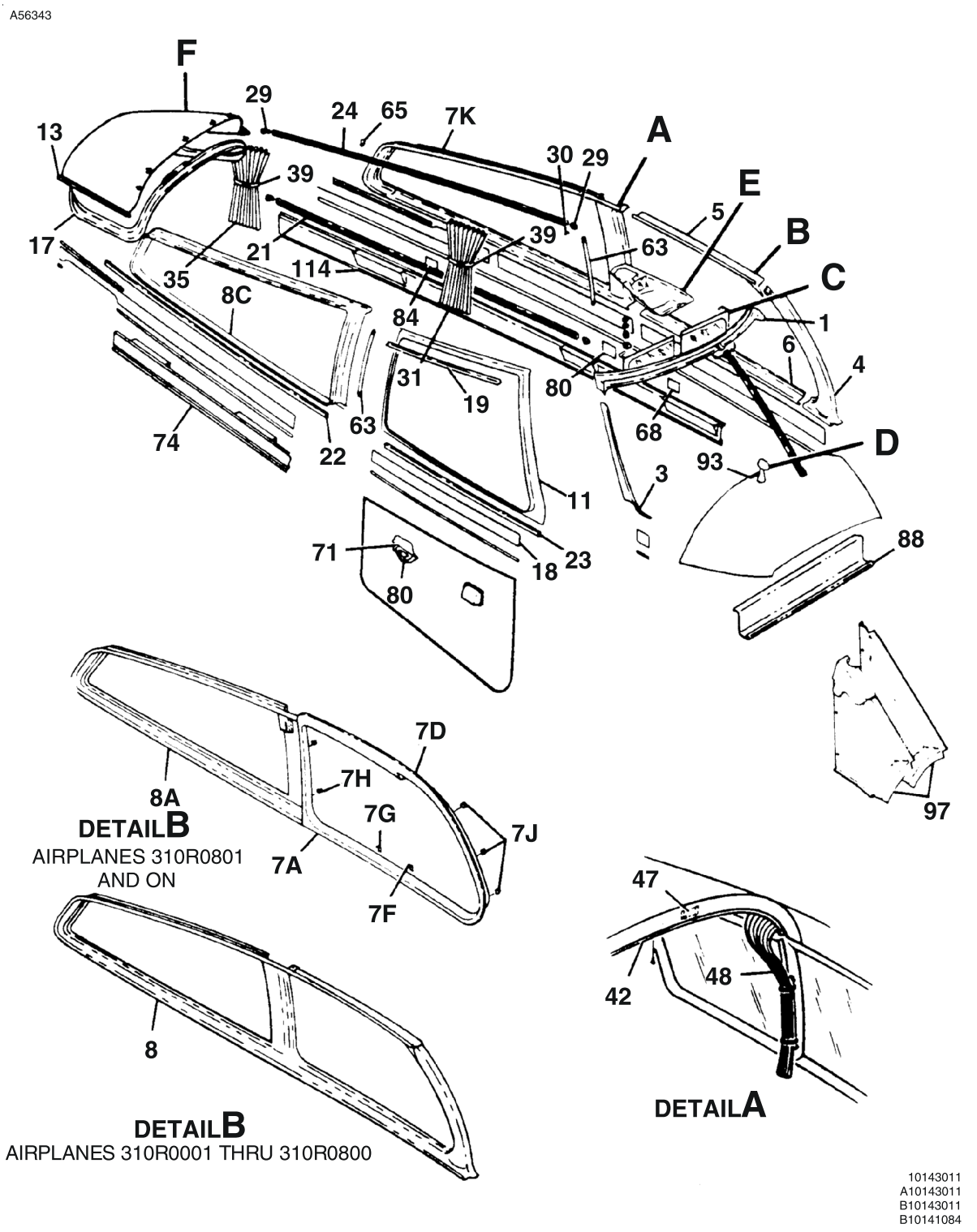

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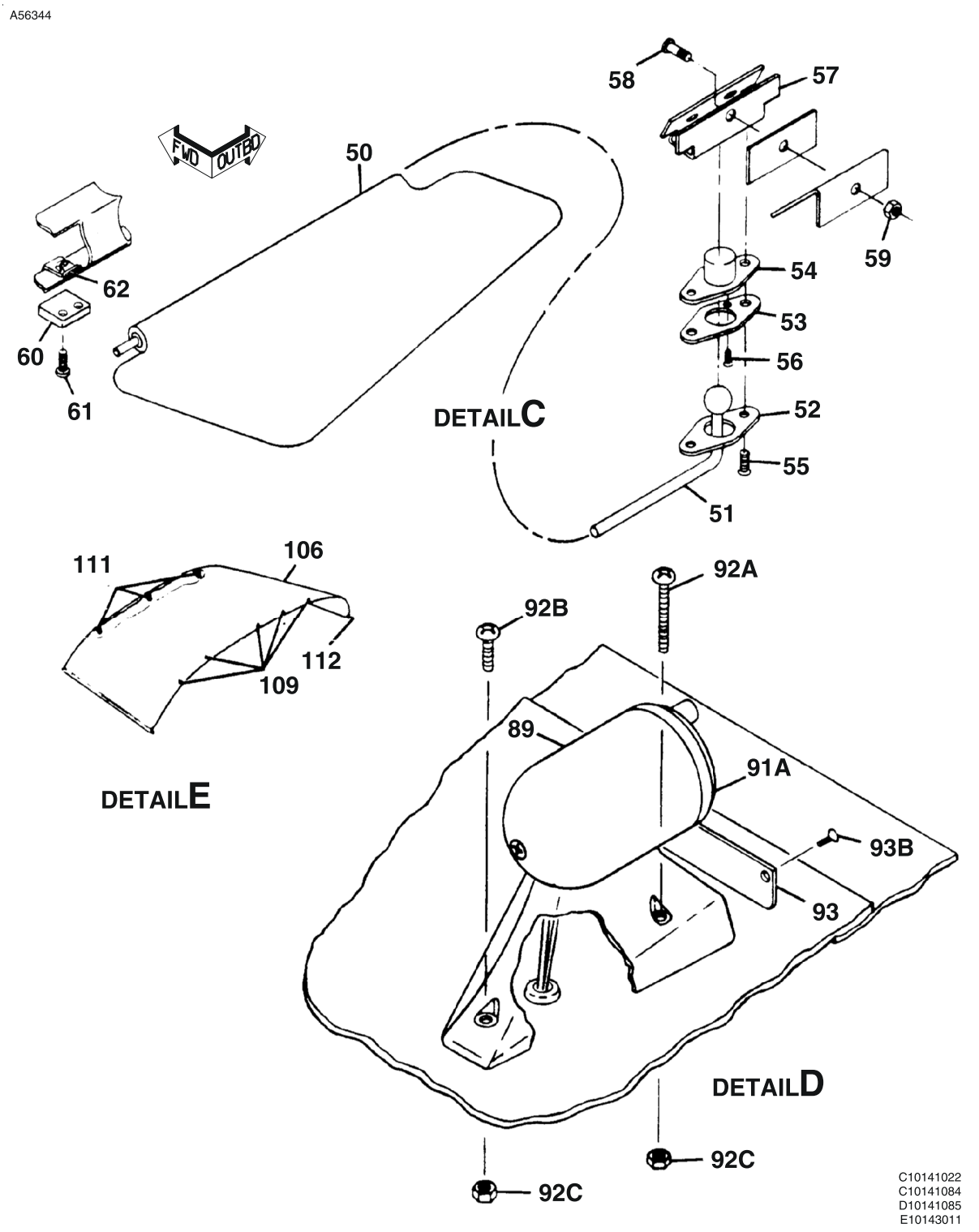

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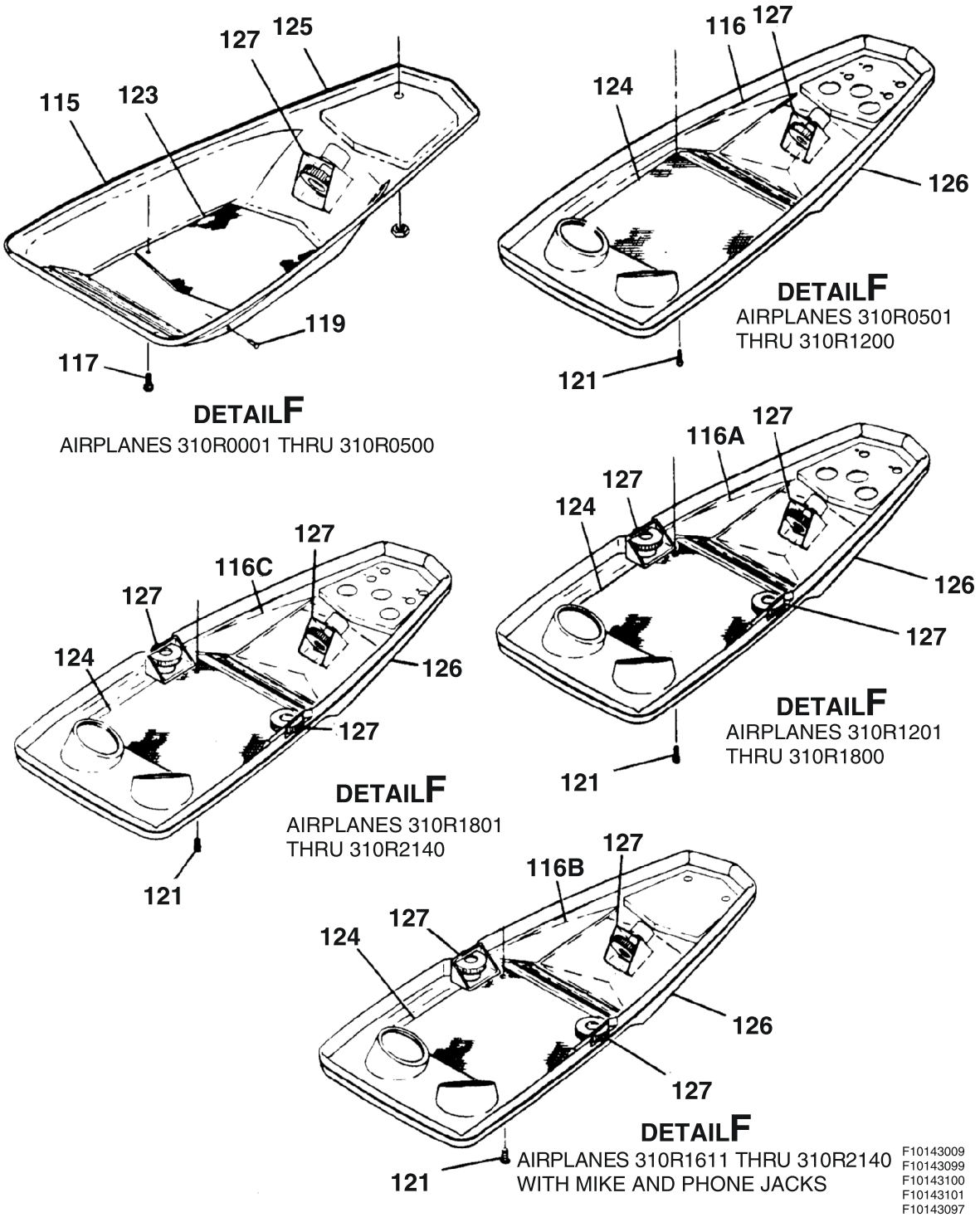

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CARPET INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CARPET INSTALLATION			
	1	0811343-2	· COVER ASSY-BULKHEAD STA 0.00 REFER TO NOTE 1			1
	2	0811342-4	· ANGLE-SUPPORT-LH & RH			2
	3	MS35218-40	· SCREW			12
	4	0811340-6	· PLATE ASSY-COVER-RUDDER ARM OPENING REFER TO NOTE 1			1
-	5	S1021A4-8	· SCREW			10
	6	0811341-3	· SCUFF PLATE-LH			1
	7	0811341-4	· SCUFF PLATE-RH			1
	8	S1021Z8-8C	· SCREW			16
	9	0811340-5	· PLATE-COVER-RH			1
	10	0811340-7	· PLATE-COVER-LH			1
	11	S1021A4-8	· SCREW			13
-	12		· DELETED-NOT USED			
-	13		· DELETED-NOT USED			
-	14		· · DELETED-NOT USED			
	15	0811851-19	· CARPET ASSY-PILOTS FLOOR LH REFER TO NOTE 1			1
	16	0811851-22	· CARPET ASSY-PILOTS FLOOR RH REFER TO NOTE 1			1
	17	0811851-8	· CARPET ASSY-FRONT SPAR RH SIDE OUTBD REFER TO NOTE 1			1
	18	0811851-7	· CARPET ASSY-FRONT SPAR LH SIDE OUTBD REFER TO NOTE 1			1
	19	0811851-9	· CARPET ASSY-FRONT SPAR CTR REFER T0 NOTE 1			1
	20	0811851-3	· CARPET ASSY-REAR SPAR REFER TO NOTE 1			1
	21	0811851-2	· CARPET ASSY-REAR FLOOR REFER TO NOTE 1	R0001	R1576	1
-	21A	0811851-26	· CARPET ASSY-REAR FLOOR REFER TO NOTE 1	R1577	R2140	1
-	21B	0811851-31	· · FASTENER-PILE FABRIC			1
-	21C	0811851-32	· FASTENER-HOOK FABRIC	R1577	R2140	1
	22	0811559-9	· RETAINER-CARPET BAGGAGE DOOR			1
-	23	0814146-8	· RETAINER-CARPET USED WITH LARGE BAGGAGE DOOR			1
	24	0811851-4	· CARPET ASSY-CTR FLOOR REFER TO NOTE 1	R0001	R1576	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	24A	0811851-25	· CARPET ASSY-CTR FLOOR REFER TO NOTE 1	R1577	R2140	1
-	24B	0811851-29	· · FASTENER-PILE FABRIC			1 R
-	24C	0811851-30	· FASTENER-HOOK FABRIC	R1577	R2140	1 R
	25	0811851-6	· CARPET ASSY-FRONT SPAR RH REFER TO NOTE 1			1
	26	0811851-5	· CARPET ASSY-FRONT SPAR LH REFER TO NOTE 1			1
	27	0811342-4	· ANGLE-SUPPORT			2
	28	0811588-1	· COVER-FRONT SPAR CTR			1
	29	0811589-1	· COVER-REAR SPAR CTR			1
	30	0812871-1	· CUP ASSY-PILOT & COPILOT SEAT BELT			1
-	31	S1021A6-10C	· SCREW			8
-	32	NAS549-6	· WASHER-USED AS SHIM			AR
-	33	NAS549L6	· WASHER-USED AS SHIM			AR
-	34		· NOSE BAGGAGE COMPARTMENT CARPET INSTL			RF
	35	0819008-18	· PADDING ASSY-SIDE WALL LH			1
-	35A	0819008-39	· PADDING ASSY-SIDE WALL LH USED WITH 48.3 OXYGEN SYSTEM			1
-	35B	0819008-26	· PADDING ASSY-SIDE WALL LH USED WITH 76.6 OXYGEN SYSTEM			1
	36	0819008-12	· PADDING ASSY-LH BAGGAGE SHELF			1
-	36A	0819008-36	· PADDING ASSY-LH BAGGAGE SHELF USED WITH 48.3 OXYGEN SYSTEM			1
-	36B	0819008-28	· PADDING ASSY-LH BAGGAGE SHELF USED WITH 76.6 OXYGEN SYSTEM			1
	37	0819008-2	· PADDING ASSY-WHEELWELL SIDE			1
	38	0819008-8	· PADDING ASSY-RH BAGGAGE SHELF	R0001	R0800	1
-	38A	0819008-49	· PADDING ASSY-RH-RH BAGGAGE SHELF	R0801	R2140	1
	39	5213066-5	· COVER			1
	40	S1021A8-6	· SCREW			4
	41	5213066-3	· COVER			1
	42	S1021A8-6	· SCREW			7
-	43		· NACELLE BAGGAGE CARPET INSTL			RF
	44	5254108-8	· BULKHEAD-LH			1 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	45	5254108-4	· BULKHEAD-RH			1	
	46	5254102-13	· PANEL-INBD SIDE			1	
	47	5254102-14	· PANEL-OUTBD SIDE			1	
	48	S1023Z6-8C	· SCREW			4	
	49	S1067C1	· WASHER			8	
	50	S3712-7	· NUT			4	
	51	S1023Z6-6C	· SCREW			4	
	52	5254102-15	· PANEL-AFT			1	
-	53	5254102-16	· LINER-AFT-FSO 5254102-28	R0001	R0513	1	
	54	5254102-28	· LINER-AFT	R0514	R2140	1	
-	55	5254102-18	· LINER-FWD-FSO 5254102-29	R0001	R0513	1	
	55A	5254102-29	· LINER-FWD	R0514	R2140	1	
-	56	5254102-5	· LINER-LH-FSO 5254102-21	R0001	R0513	1	
	56A	5254102-21	· LINER-LH	R0514	R2140	1	
-	57	5254102-7	· LINER-LH-USED WHEN LOCKER FUEL INSTLD FSO 5254102-23	R0001	R0513	1	
-	57A	5254102-23	· LINER-LH-USED WHEN LOCKER FUEI INSTLD	R0514	R2140	1	
-	58	5254102-6	· LINER-RH-FSO 5254102-20	R0001	R0513	1	
	58A	5254102-20	· LINER-RH	R0514	R2140	1	
-	59	5254102-8	· LINER-RH-USED WHEN LOCKER FUEL INSTLD FSO 5254102-22	R0001	R0513	1	R
-	59A	5254102-22	· LINER-RH-USED WHEN LOCKER FUEL INSTLD	R0514	R2140	1	R
-	60	5254102-11	· LINER-RH-USED WITH ALCOHOL ANTI-ICE SYSTEM			1	
	61	CM2613-1-2400	· CHANNEL			2	
	62	CM2613-1-4250	· CHANNEL			1	
	63	CM2613-1-700	· CHANNEL-USED WHEN LOCKER FUEL INSTLD			1	
	64	CM2613-1-9350	· CHANNEL-USED WHEN LOCKER FUEL INSTLD			1	
	65	5017728-31	· PLACARD ASSY-AIRCOND OVERPRESSURE SWITCH	R0320	R2140	1	
NOTE 1: SEE FINISH AND TRIM PLATE INFORMATION BEFORE ORDERING THIS PART FOR AIRPLANES 310R0001 THRU 310R1500							

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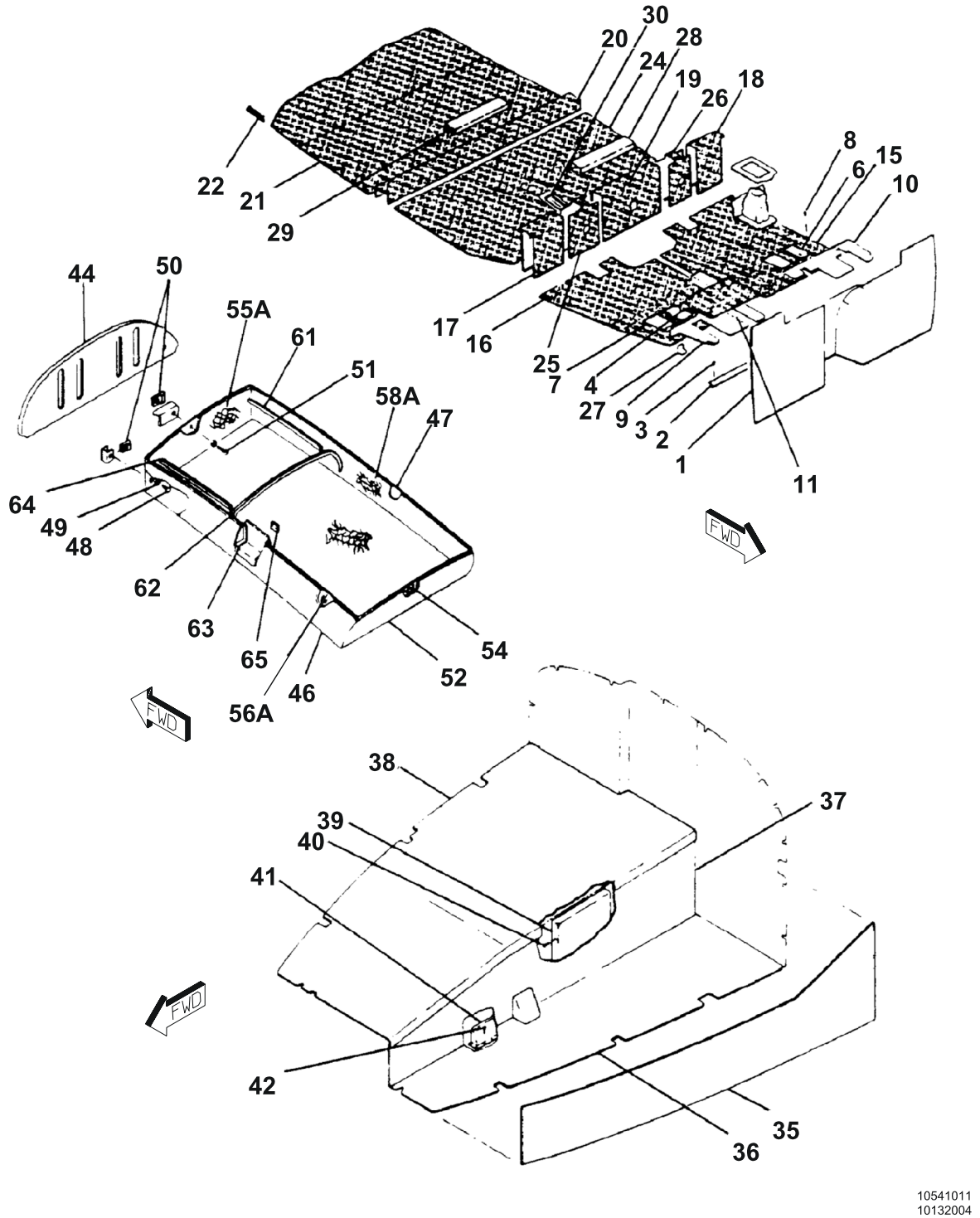

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STANDARD REAR SEAT INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			STANDARD REAR SEAT INSTALLATION		
-	1	0812301-29	· SEAT ASSY-REAR RECLINING-REFER TO NOTE 1		1
	2	0812301-30	· · SEAT BOTTOM ASSY-WITH RECLINING MECHANISM REFER TO NOTE 1		1
	3	AN4-14A	· · BOLT		3
	4		· · · ADJUSTMENT MECHANISM-REFER TO 25-21-00 FIGURE 02		RF
-	5	0812536-8	· · · BOTTOM ASSY-UPHOLSTERED SEAT-REFER TO NOTE 1		1
	6	AN3-5A	· · · BOLT-ROLLER		2
	7	NAS1149F0332P	· · · WASHER		2
	8	0812374-8	· · · WASHER-ROLLER		4
	9	0812374-4	· · · ROLLER		2
	10	0812374-1	· · · SPACER-ROLLER		2
	11	MS21044N3	· · · NUT		2
	12	0812536-7	· · · · COVER ASSY-SEAT BOTTOM REFER TO NOTE 1		1
	13	0812999-1	· · · SOCKET ASSY-ARMREST		1
	14	0812298-1	· · · CLAMP ASSY-ARMREST		1
	15	MS21044N3	· · · NUT		2
	16	0812301-19	· · ARMREST ASSY-CTR REFER TO NOTE 1		1
	17	0812296-11	· · · PLATE-COVER		1
	18	MS24694S4	· · · SCREW		8
-	19	0812536-67	· · BACK ASSY-UPHOLSTERED SEAT LH REFER TO NOTE 1		1 R
	20	0812536-66	· · BACK ASSY-UPHOLSTERED SEAT RH REFER TO NOTE 1		1
	21	AN3-28	· · BOLT		2
-	22	NAS1149F0363P	· · WASHER		2 R
-	23	MS21044N3	· · NUT		2 R
	24	AN4-40A	· · BOLT		1
-	25	NAS1149F0432P	· · WASHER		1
-	26	0812374-3	· · SPACER		1 R
	27	0812374-5	· · BUSHING		1
	28	NAS1149F0432P	· · WASHER		1
	29	MS21044N4	· · NUT		1
	30	AN4-23A	· · BOLT		1
	31	NAS1149F0432P	· · WASHER		1

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	EFFECTIVITY TO	UNITS PER ASSY
32	MS21044N3	· · NUT			1
33	LL01BJ30BJ33AA	· BELT ASSY-SEAT SAFETY			3
34	AN4-12A	· BOLT			1
35	NAS1149F0432P	· WASHER			2
36	0812374-13	· SPACER			1
37	MS21044N4	· NUT			1
38	AN4-6A	· BOLT			1
39	NAS1149F0432P	· WASHER			1
40	0812374-12	· SPACER			1
41	MS21044N4	· NUT			1
42	0812371-1	· BRACKET-SEAT BELT			2
43	AN4-10A	· BOLT			2
44	0812371-2	· SPACER-SEAT BELT BRACKET			AR
NOTE 1: REFER TO FINISH AND TRIM PLATE INFORMATION BEFORE ORDERING THIS PART					

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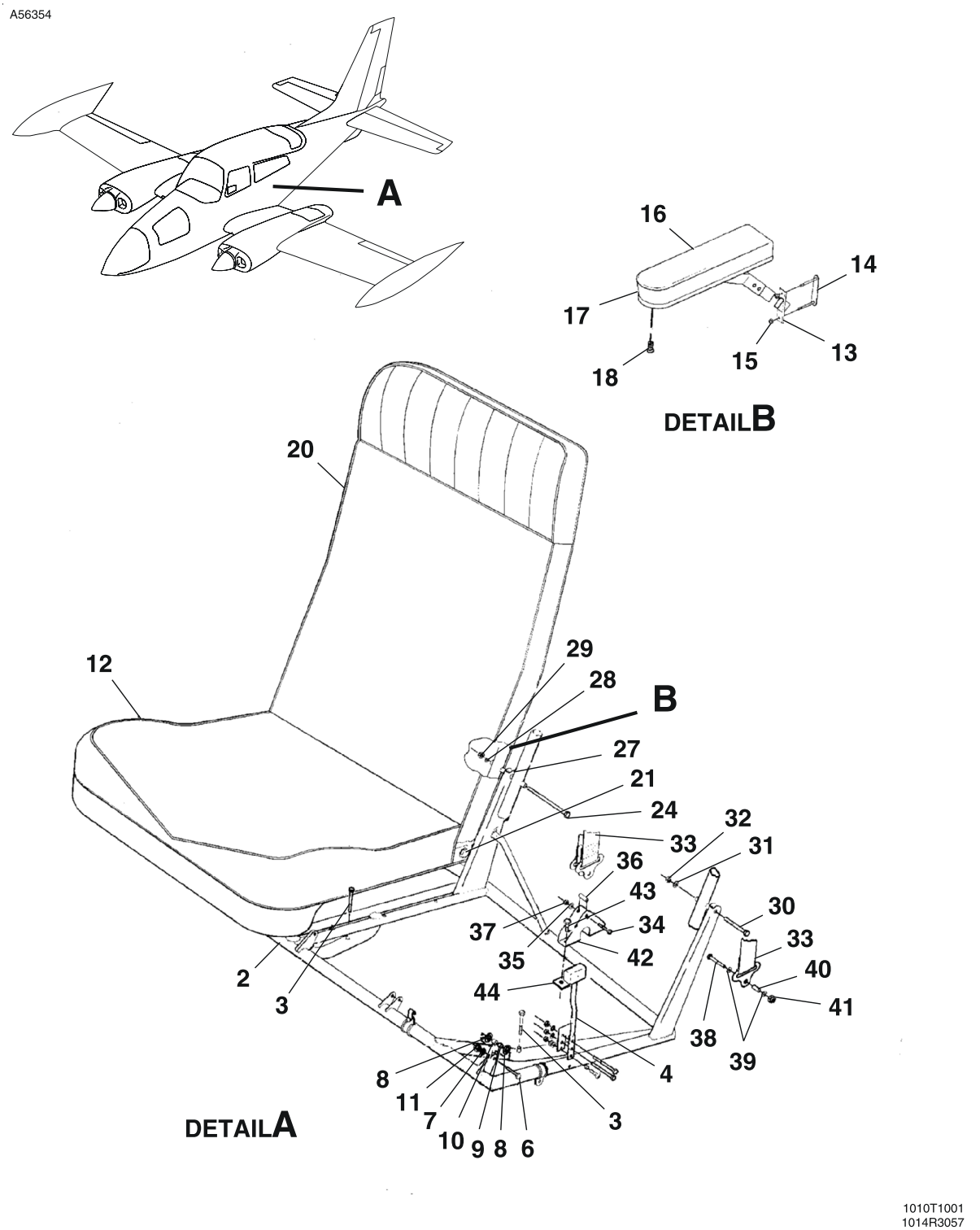

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RECLINING ADJUSTMENT MECHANISM INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			RECLINING ADJUSTMENT MECHANISM INSTALLATION				
	1	0812397-2	· WIRE-SEAT ADJUSTMENT			2	
	2	0850024-4	· CLAMP			2	
	3	0812374-16	· SPACER			2	
	4	NAS1149F0363P	· WASHER			4	
	5	MS21044N3	· NUT			2	
	6	0812397-1	· CASING-SEAT ADJUSTMENT WIRE			2	
-	7	A2980A16-27	· CLAMP	V78553		2	R
-	8	A4886A3-27	· CLAMP	V78553		2	R
	9	AN3-3A	· BOLT			2	
	10	NAS1149F0332P	· WASHER			2	
	11	MS21044N3	· NUT			2	
	12	0812401-1	· LEVER ASSY-SEAT ADJUSTMENT			2	
	13	AN3-14A	· BOLT			2	
	14	0812374-15	· SPACER			1	
	15	NAS1149F0363P	· WASHER			3	
	16	MS21044N3	· NUT			2	
	17	0700106-2	· KNOB			2	
	18	AN531-6R8	· SCREW			1	
	19	0310196-3	· SPRING			2	
	20	0812394-1	· TUBE-SEAT ADJUSTMENT			2	
	21	AN3-17A	· BOLT			1	
	22	NAS1149F0363P	· WASHER			1	
	23	MS21044N3	· NUT			1	
	24	0812390-3	· STOP ASSY-REAR SEAT LH			1	
	25	0812390-4	· STOP ASSY-REAR SEAT RH			1	R
	26	MS20392-2C31	· PIN			1	
	27	MS24665-132	· COTTER PIN			1	
	28	0812391-1	· · STOP-LH			1	
	29	0812391-2	· · STOP-RH			1	R
	30	0812392-1	· · SPRING			1	
	31	0812393-1	· · PIN-STOP			1	
-	32	0812395-1	· · LINK			1	R
-	33	0812396-2	· · LEVER			1	R
-	34	MS20392-1C9	· · PIN			3	R
-	35	MS24665-132	· · COTTER PIN			3	R

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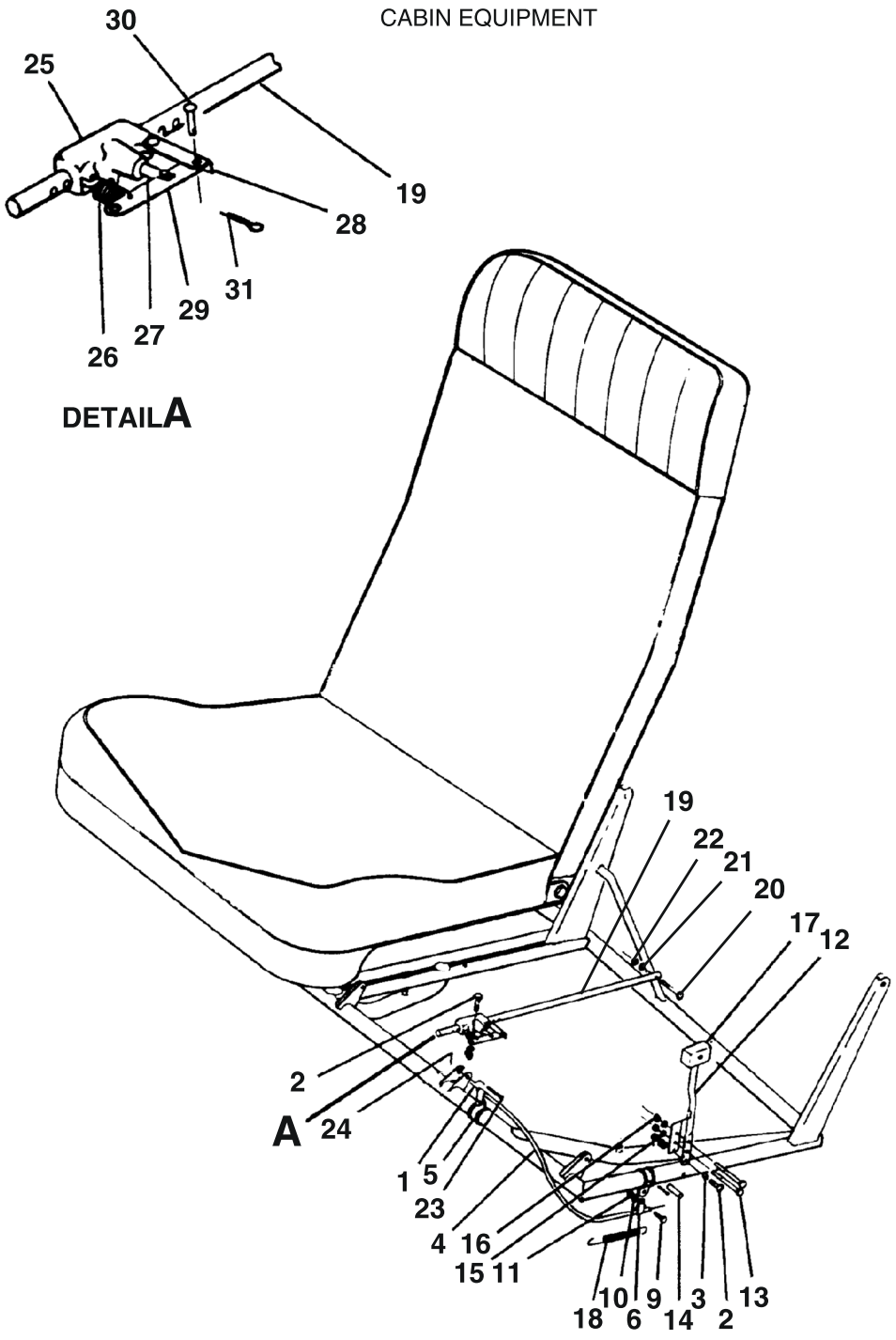
CABIN EQUIPMENT



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AFT SINGLE SEAT INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			AFT SINGLE SEAT INSTALLATION		
-	1	0812825-24	· SEAT ASSY-LH & RH REFER TO NOTE 1		2
	2	0812825-25	· · BACK ASSY-UPHOLSTERED SEAT REFER TO NOTE 1		1
	3	AN24-22A	· · BOLT		2
	4	NAS43HT4-61	· · SPACER		2
	5	0812846-1	· · SPRING		2
	6	0812845-1	· · SPACER		2
	7	0812977-1	· · NUT		2
	8	0812825-21	· · · COVER ASSY-UPHOLSTERED SEAT BACK REFER TO NOTE 1		1
	9	9910182-3	· · · GROMMET		2
	10	0812866-1	· · BACK ASSY-SNAP ON REFER TO NOTE 1		1
-	11	0812825-22	· · BOTTOM ASSY-UPHOLSTERED SEAT REFER TO NOTE 1		1
	12	0812825-23	· · · COVER ASSY-UPHOLSTERED SEAT BOTTOM REFER TO NOTE 1		1
	13	0811835-2	· · · KNOB-RECLINING ADJUSTMENT		1
-	14	S1023Z6-8	· · · SCREW		1
	15	0812925-1	· · · ARM ASSY-PIVOT		1
-	16	AN3-3A	· · · BOLT		1
-	17	AN960-106	· · · WASHER		1
-	18	MS21044N3	· · · NUT		1
	19	0812860-13	· · · LINK-STOP PIN-LH		1
	20	0812860-14	· · · LINK-STOP PIN-RH		1
-	21	MS20392-1C25	· · · PIN-FWD END		1
-	22	MS20392-1C13	· · · PIN-AFT END		2
-	23	NAS1149FN416P	· · · WASHER		3
-	24	MS24665-134	· · · COTTER PIN		3 R
	25	0812860-19	· · · STOP-BELLCRANK		1
	26	0812860-15	· · · BELLCRANK-SEAT STOP		2
-	27	AN3-3A	· · · BOLT		1
-	28	NAS1149F0332P	· · · WASHER		1
-	29	MS21044N3	· · · NUT		1
	30	0812860-16	· · · STOP-SEAT		2
-	31	MS20392-1C13	· · · PIN		1
-	32	NAS1149FN416P	· · · WASHER		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	33	MS24665-134	· · · COTTER PIN				1
	34	0812842-7	· · · CABLE ASSY				1
	35	MS20668-2	· · · TERMINAL				2
	36	0812860-18	· · · SPRING				1
-	37	0812272-4	· · · LINK-SEAT BELT LH ATTACH				1
	38	0812272-5	· · · LINK-SEAT BELT RH ATTACH				1
	39	295479	· · · STUD-WEDJIT	V60119			4
	40	AN316-5R	· · · NUT				4
-	41	0812813-1	· · ARMREST ASSY-LH SEAT ONLY REFER TO NOTE 1				1
	42	MS27039C1-15	· · SCREW				4
	43	0812820-3	· · · COVER-REFER TO NOTE 1				1
	44	0812812-2	· · · COVER PLATE-ARMREST				1
	45	MS24694S4	· · · SCREW				4
-	46	0812815-1	· · · SUPPORT ASSY-ARMREST				1 R
	47	MS51957-32	· · · SCREW				2
	48	MS21042-06	· · · NUT				2 R
	49	LL01BJ23BJ26AA	· · BELT ASSY-SEAT-REFER TO NOTE 1		R0001	R1822	1
-	49	LL01BJ15BJ34AA	· · BELT ASSY-SEAT-REFER TO NOTE 2		R1823	R2140	1
	50	AN4-4A	· · BOLT				2
	51	NAS43HT4-8	· · SPACER				2
	52	NAS1149F0432P	· · WASHER				2
	53	MS21042L4	· · NUT				2
	54	0812821-12	· HEADREST ASSY-FSO 081821-18 REFER TO NOTE 1		R0001	R1200	1
-	54A	0812821-18	· HEADREST ASSY-REFER TO NOTE 1		R1201	R2140	1
	55	0812821-5	· · COVER-REFER TO NOTE 1				1
-	56		· ANCHOR INSTALLATION-LH SEAT				RF R
-	56A	0812877-4	· · SUPPORT ASSY-LH OUTBD		R0501	R2140	1 R
-	56B	0812877-3	· · SUPPORT ASSY-LH INBD		R0501	R2140	1 R
	56C	MS27039-1-07	· · SCREW				12
	57	0812253-1	· · SPACER-SEAT ATTACH		R0001	R0500	4
	58	295409	· · PLATE ASSY-WEDJIT	V60119			4
-	59	0812847-1	· · PLATE ASSY-ALT FOR 295409				4
	60	0812974-2	· · COVER PLATE-SEAT ATTACH				4
	61	MS24694S107	· · SCREW		R0001	R0500	2
-	61A	MS24694S98	· · SCREW		R0501	R2140	2 R
-	62		· ANCHOR INSTALLATION RH SEAT				RF
	63	0812981-15	· · SUPPORT ASSY-OUTBD		R0001	R0500	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	63A	0812877-1	· · SUPPORT ASSY-OUTBD		R0501	R2140	1
	64	0812981-6	· · SUPPORT ASSY-INBD		R0001	R0500	1
	64A	0812877-2	· · SUPPORT ASSY-INBD		R0501	R2140	1
-	65	MS27039-1-07	· · SCREW				AR R
	66	295409	· · PLATE ASSY-WEDJIT	V60119			4
-	67	0812847-1	· · PLATE ASSY-WEDJIT ALT FOR 295409				4
	68	0812974-2	· · COVER PLATE-SEAT ATTACH				4
	69	MS24694-98	· · SCREW				2

NOTE 1: REFER TO FINISH & TRIM PLATE INFORMATION BEFORE ORDERING THIS PART 310R0001 THRU 310R1500, FOR AIRPLANES 310R1501 & ON PROVIDE AIRPLANE MODEL AND SERIAL NUMBER

NOTE 2: WHEN ORDERING DESIGNATE COLOR AND PART NO. APPEARING ON TAG AT STIRRUP END OF BELT

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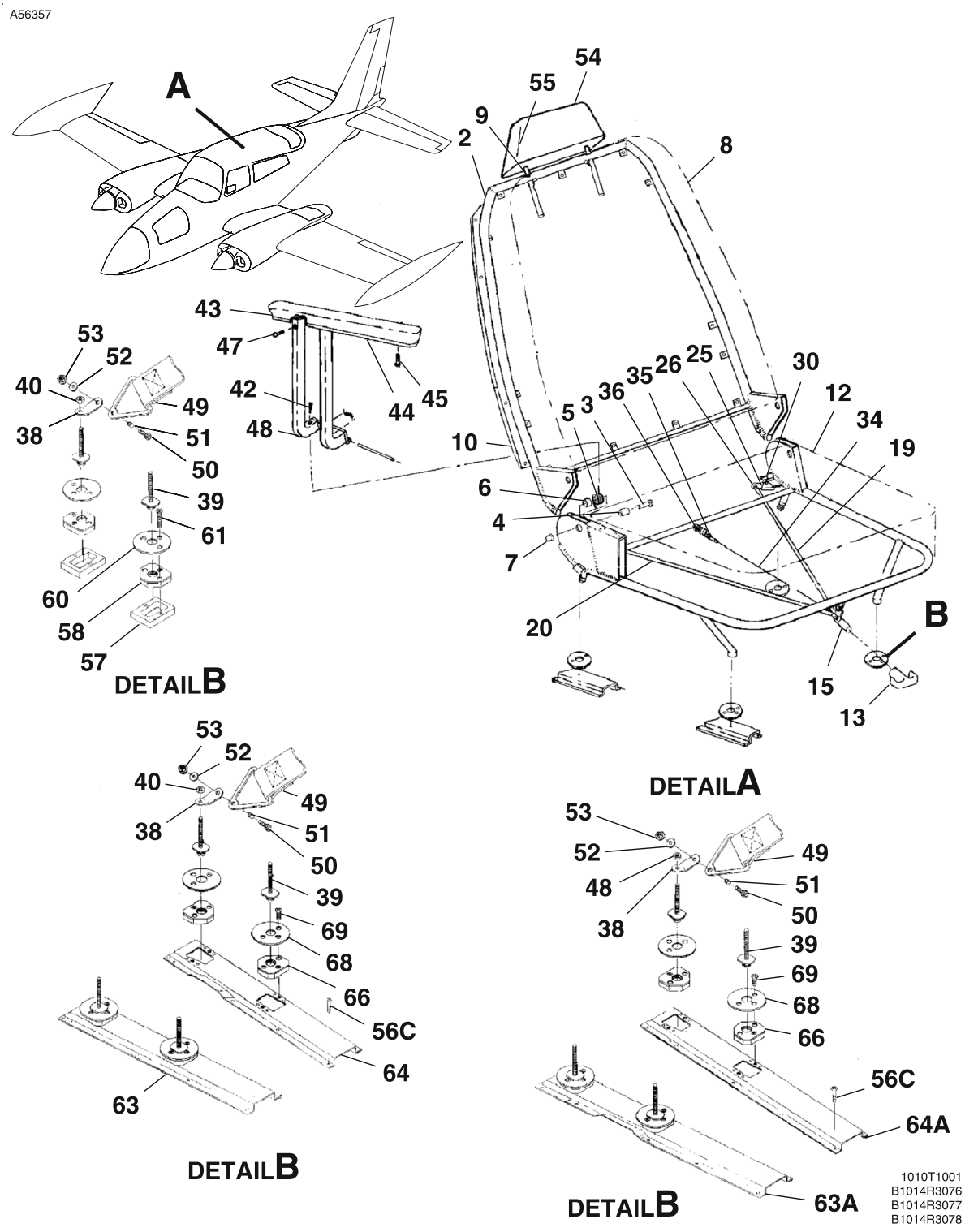

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CENTER SINGLE SEAT INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CENTER SINGLE SEAT INSTALLATION			
-	1	0812874-10	· SEAT ASSY-CTR LH	R0001	R1200	1 R
-	1A	0812874-14	· SEAT ASSY-CTR LH	R1201	R2140	1
-	2	0812874-11	· SEAT ASSY-CTR RH	R0001	R1200	1
-	2A	0812874-15	· SEAT-CTR RH	R1201	R2140	1
	3	AN3-12A	· BOLT			2
	4	0812996-1	· STOP			2
-	5	0812990-57	· · BOTTOM ASSY-UPHOLSTERED SEAT LH REFER TO NOTE 1	R0001	R1200	1
-	5A	0812990-65	· · BOTTOM ASSY-UPHOLSTERED SEAT LH	R1201	R2140	1
-	6	0812990-58	· · BOTTOM ASSY-UPHOLSTERED SEAT RH REFER TO NOTE 1	R0001	R1200	1
-	6A	0812990-66	· · BOTTOM ASSY-UPHOLSTERED SEAT RHRH	R1201	R2140	1
	7	0812990-59	· · · COVER ASSY-UPHOLSTERY REFER TO NOTE 1	R0001	R1200	2 R
-	7A	0812990-64	· · · COVER ASSY-UPHOLSTERY	R1201	R2140	2
	8	0811835-1	· · · KNOB-SEAT ADJUSTMENT LH			1
	9	0811835-2	· · · KNOB-SEAT ADJUSTMENT RH			1
	10	S1023Z6-8	· · · SCREW			1
	11	0812925-1	· · · ARM ASSY-SEAT ADJUSTMENT PIVOT			2
	12	AN3-3A	· · · BOLT			1
-	13	NAS1149F0363P	· · · WASHER			1
-	14	MS21044N3	· · · NUT			1
	15	0812937-1	· · · PUSH ROD-SEAT ADJUSTMENT			2
	16	MS20392-1C13	· · · PIN			2
-	17	NAS1149FN416P	· · · WASHER			2
	18	MS24665-134	· · · COTTER PIN			2
	19	0812993-1	· · · PIN-SEAT ADJUST STOP			1
	20	MS20392-1C11	· · · PIN			1
-	21	NAS1149FN416P	· · · WASHER			1
	22	MS24665-134	· · · COTTER PIN			1
	23	0812993-2	· · · LINK-SEAT STOP PIN			1
	24	MS20392-1C11	· · · PIN			1
-	25	NAS1149FN416P	· · · WASHER			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	26	MS24665-134	· · ·COTTER PIN			1 R
	27	0812992-1	· · ·BELLCRANK ASSY			1
	28	AN3-3A	· · ·BOLT			2
	29	NAS1149F0363P	· · ·WASHER			2
	30	MS21044N3	· · ·NUT			2
	31	0812995-7	· · ·TORQUE TUBE ASSY			1
	32	MS20392-2C11	· · ·PIN			2
-	33	NAS1149F0363P	· · ·WASHER			2
	34	MS24665-132	· · ·COTTER PIN			2
	35	0310196-4	· · ·SPRING			2
	36	CM2941-1	· · ·ROLLER-SEAT			4
	37	AN3-11A	· · ·BOLT			1
-	38	NAS1149F0332P	· · ·WASHER			1
	39	MS21044N3	· · ·NUT			1
	NOTE 1:	REFER TO FINISH AND TRIM PLATE INFORMATION IN BEFORE ORDERING THIS PART				
	40	CM2942-1	· · ·BUSHING-SEAT ROLLER			4
	41	LL01BJ23BL26AA	· ·SEAT BELT ASSY-REFER TO NOTE 1			1
	42	0812874-12	· ·BACK ASSY-UPHOLSTERED SEAT-FSO 0812874-13 REFER TO NOTE 1	R0001	R0800	1
-	42A	0812874-12	· ·BACK ASSY-UPHOLSTERED SEAT-REFER TO NOTE 1	R0801	R2140	1
	43	NAS464P4A22	· ·BOLT			2
	44	NAS43HT4-26	· ·SPACER			2
	45	NAS43HT4-56	· ·SPACER			2
	46	0812999-1	· ·SPACER			2
	47	0812998-1	· ·SPRING			2
	48	S3923S4	· ·NUT			2
	49	0812874-6	· · ·COVER ASSY-SEAT BACK CUSHION REFER TO NOTE 1			1
	50	5619102-9	· · ·COVER ASSY-REFER TO NOTE 1			1
	51	9910182-3	· · ·GROMMET-HEAD REST			2
-	52	5314532-3	· ·ARMREST ASSY-LH SEAT REFER TO NOTE 1			1
-	53	5314532-4	· ·ARMREST ASSY-RH SEAT REFER TO NOTE 1			1
	54	MS20392-2C71	· ·PIN			1
	55	0812808-1	· ·SPRING			1
	56	MS24665-132	· ·COTTER PIN			1
	57	5314532-20	· · ·ARMREST ASSY-REFER TO NOTE 1			1
	58	MS35215-53	· · ·SCREW			AR
	59	5314532-9	· · ·CHANNEL			1

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	60	MS35206-234	· · ·SCREW			3
-	61	MS9320-06	· · ·WASHER			3
-	62	MS21042-06	· · ·NUT			3
	63	0812816-20	· · ·SUPPORT ASSY-ARMREST LH			1
-	64	0812816-21	· · ·SUPPORT ASSY-ARMREST RH			1
	65	0812126-1	· ·SKIRT ASSY-LH SIDE			1
	66	0812126-2	· ·SKIRT ASSY-RH SIDE			1
	67	S1021A4-4	· ·SCREW			5 R
	68	S1021A8-6C	· ·SCREW			2 R
	69	0812863-1	· COVER-ARMREST SUPPORT LH INBD REFER TO NOTE 1			1
-	70	0812863-2	· COVER-ARMREST SUPPORT RH INBD REFER TO NOTE 1			1
	71	0812863-3	· COVER-ARMREST SUPPORT LH OUTBD REFER TO NOTE 1			1
-	72	0812863-4	· COVER-ARMREST SUPPORT RH OUTBD REFER TO NOTE 1			1
	73	MS24621-11	· SCREW			4
	74	0812784-3	· SKIRT-TRACK-LH FWD			1
-	75	0812784-4	· SKIRT-TRACK-RHFWD			1
	76	S1021A6-6	· SCREW			AR
	77	0812927-1	· COVER-TRACK LH & RH AFT	R0001	R0800	2
-	77A	0812927-2	· COVER-TRACK LH & RH AFT	R0801	R2140	2
-	78	S1021A6-6	· SCREW			AR
	79	0812987-9	· TRACK ASSY-LH SEAT OUTBD	R0001	R0800	1
-	79A	0812985-7	· TRACK ASSY-LH SEAT OUTBD	R0801	R2140	1
-	80	0812987-6	· TRACK ASSY-RH SEAT OUTBD	R0001	R0800	1
-	80A	0812985-6	· TRACK ASSY-RH SEAT OUTBD	R0801	R2140	1
	81	0812987-8	· TRACK ASSY-LH SEAT INBD	R0001	R0800	1
-	81A	0812985-6	· TRACK ASSY-LH SEAT INBD	R0801	R2140	1
-	82	0812987-7	· TRACK ASSY-RH SEAT INBD	R0001	R0800	1
	82A	0812985-7	· TRACK ASSY-RH SEAT INBD	R0801	R2140	1
	83	AN3-5A	· BOLT			4
	84	AN4-6A	· BOLT			2
-	85	NAS1149F0332P	· WASHER			6
	86	0812821-12	· HEADREST ASSY-FSO 0812821-18 REFER TO NOTE 1	R0001	R1200	1
-	86A	0812821-18	· HEADREST ASSY-REFER TO NOTE 1	R1201	R2140	1
-	87	0813821-15	· · COVER			1
	NOTE 1: REFER TO FINISH AND TRIM PLATE INFORMATION IN BEFORE ORDERING THIS PART					

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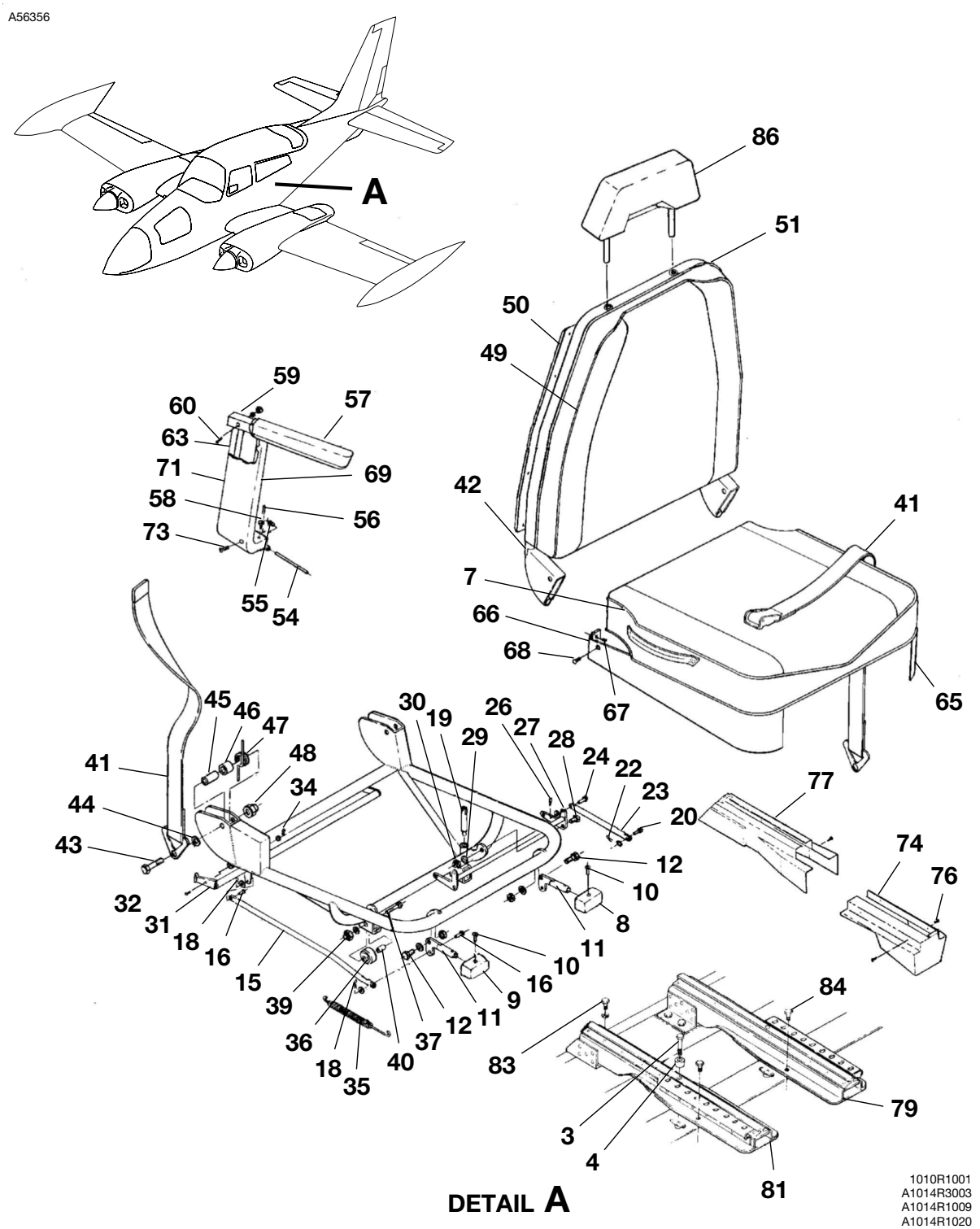

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LOCATOR BEACON INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			LOCATOR BEACON INSTALLATION				
	1	C589511-0109	· ANTENNA-LH LOCATOR BEACON USA & CANADA			1	
	2	C589511-0110	· BOOT-ANTENNA			1	
	3	C589511-0111	· CABLE ASSY-COAXIAL USA & CANADA			1	
	4	9754083-26	· DOUBLER-ANTENNA			1	
	5	C589511-0103	· TRANSMITTER-LOCATOR BEACON USA FSO C589511-0113 REFER TO NOTE 1			1	
-	6	C589511-0113	· TRANSMITTER-LOCATOR BEACON USA REFER TO NOTE 1			1	
-	7	C589511-0104	· TRANSMITTER-LOCATOR BEACON CANADIAN FSO C589511-0117			1	
-	8	C589511-0117	· TRANSMITTER-LOCATOR BEACON CANADIAN REFER TO NOTE 1			1	
	9	1260480-6	· STRAP-RETAINER FSO S1693-3	R0001	R0976	4	
-	10	MS3367-2-9	· STA STRAP-RETAINING FSO MS3367-2-9	R0001	R0976	4	R
-	11	MS3367-2-9	· STA STRAP-RETAINING	R0001	R0976	4	
	12	MS35206-245	· SCREW	R0977	R2140	2	
-	13	C589511-0114	· BATTERY PACK-USA & CANADA REFER TO NOTE 1			1	
	14	1260474-1	· BRACKET-TRANSMITTER MOUNT REFER TO NOTE 1 FSO 1260474-7	R0001	R0977	NP	R
-	14A	1260474-7	· BRACKET-TRANSMITTER MOUNT			1	R
	15	9754083-14	· SHELF ASSY-USA & CANADA REFER TO NOTE 1	R0977	R2140	1	
	16	9754083-15	· ANGLE-UPR USA & CANADA	R0977	R2140	1	
	17	9754083-16	· ANGLE-FWD USA & CANADA	R0977	R2140	1	
	18	9754083-17	· ANGLE-AFT USA & CANADA	R0977	R2140	1	
	19	9754083-19	· TEE ASSY-LWR USA & CANADA	R0977	R2140	1	
	20	MS35206-243	· SCREW			4	
	21	CM2692-36P1S	· BUTTON-PLUG-USA & CANADA			1	

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	22	CM2692-36F1H	· BUTTON-PLUG-ALT FOR CM2692-36P1S			1
	23		· PLACARD-ON-OFF-ARM REFER TO 11-00-00 FIGURE 01			RF
	NOTE 1: REFER TO SK421-76, SK421-86 & SK421-89 FOR SUPERCEDING INFORMATION ON SYSTEMS & INSTALLATIONS					

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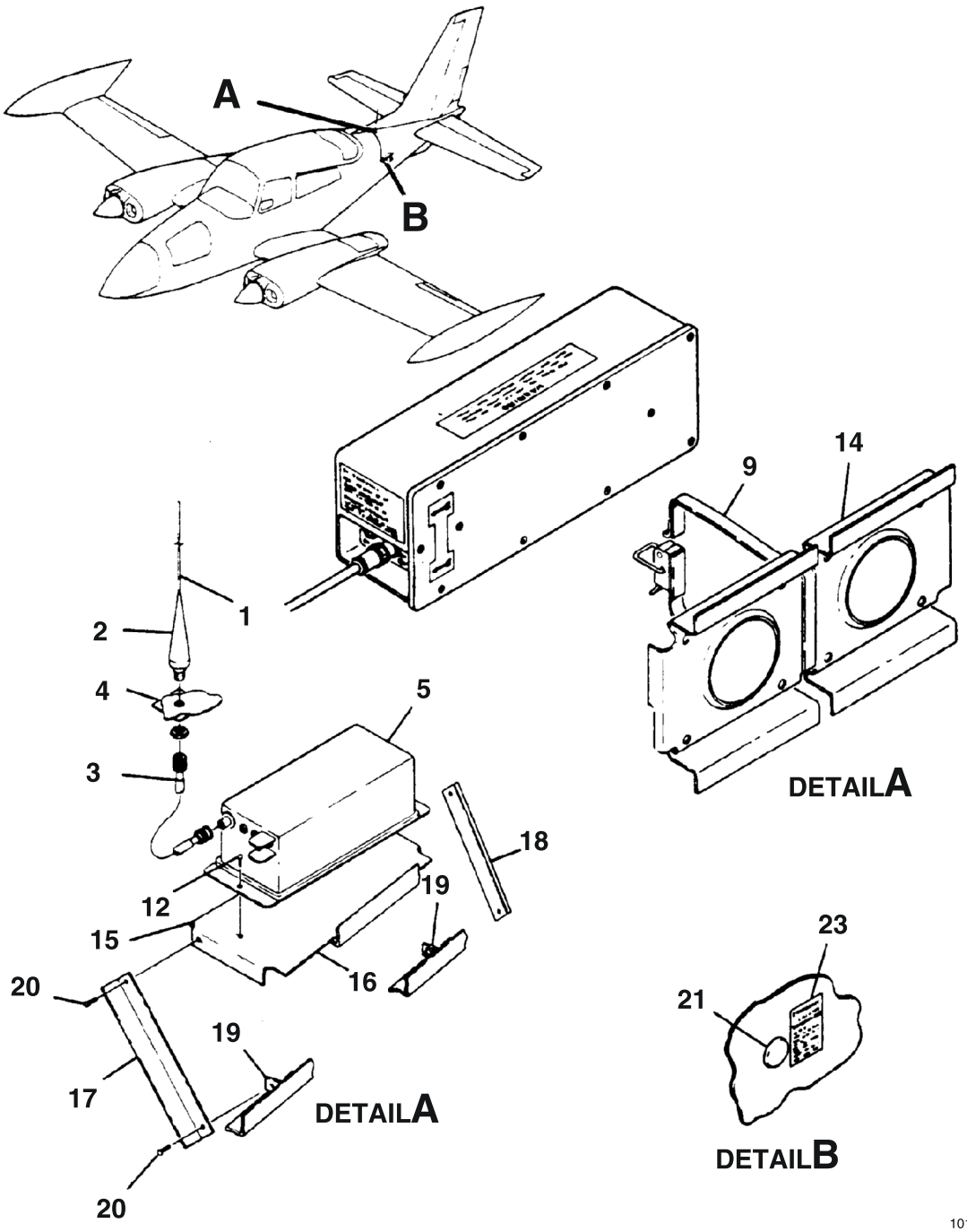

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POINTER 3000-11 ELT INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			POINTER 3000-11 ELT INSTALLATION		R0001	R2140	
	1	3000-11	· TRANSMITTER-ELT	V58507			1
	2	5190515-13	· BRACKET ASSY-ELT				1
	3	MS35206-227	· SCREW				4
	4	NAS1149CN616R	· WASHER				4
	5	NAS682A06	· · NUTPLATE				4
	6	3002-10	· CABLE	V58507			1
	7	NAS603-10	· SCREW				4
	8	NAS1149D0363H	· WASHER				4
	9	NAS1291-3	· NUT				4
-	9A	MS21042L3	· NUT-ALT FOR NAS1291-3				4 R
	10	3001-10	· ANTENNA	V58507			1
	11	0898008-1	· DOUBLER-ELT ANTENNA				1
	12	9790707-1	· MOD CABLE ASSY-ELT				1
	13	S2209-1	· TIE				AR
	14	S1742-1	· STA-STRAP				3
	15	S2899L5.0	· CIRCUIT BREAKER				1
	16	5190515-18	· PLACARD				1
	17	5190515-19	· PLACARD ELT-ELT ON AFT CABIN CLOSE-OUT WALL				1
	18	S3816-1	· PLACARD-ELT LOCATION				1

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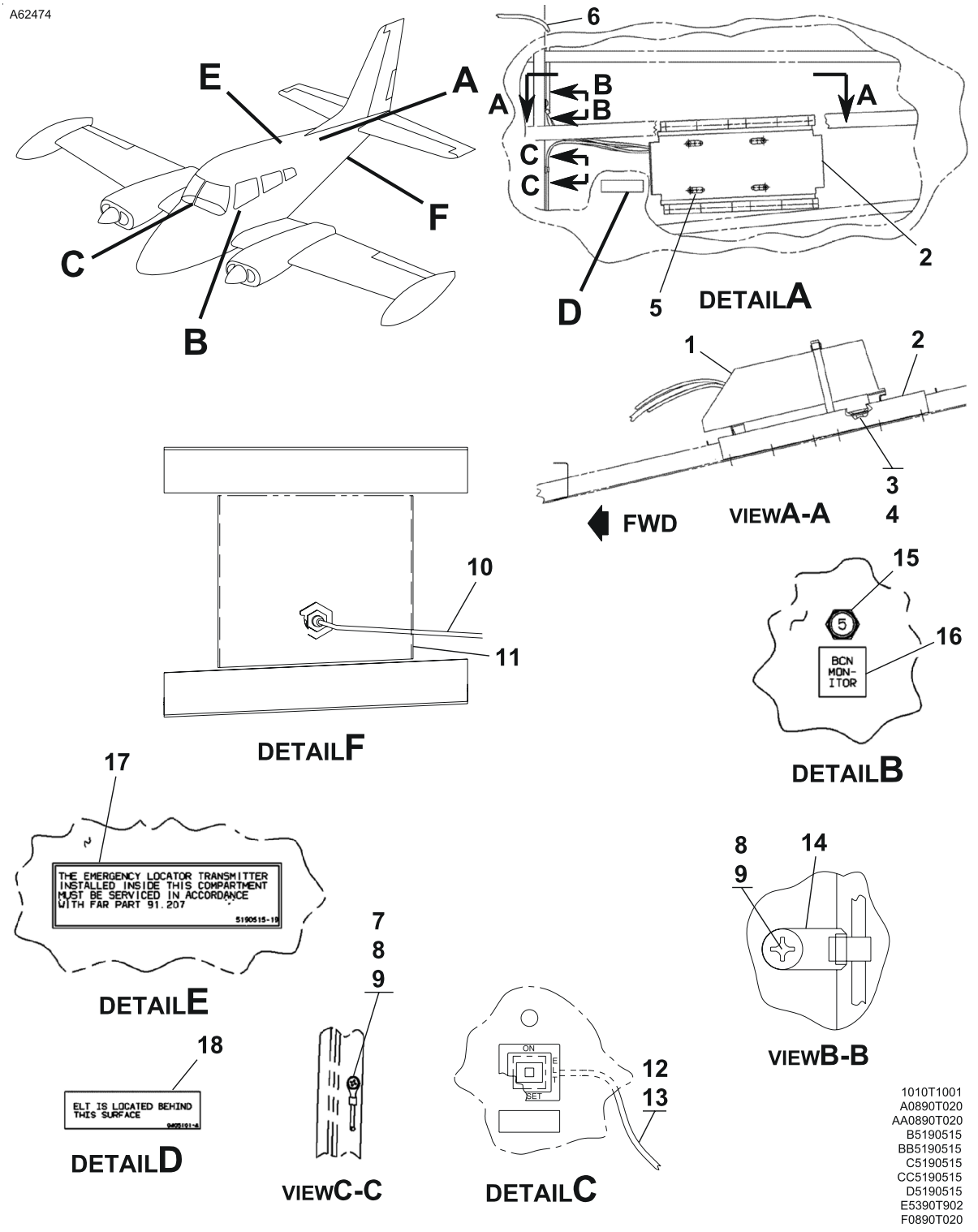

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CHAPTER

26

FIRE PROTECTION

ENGINE COMPARTMENT FIRE EXTINGUISHER - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE COMPARTMENT FIRE EXTINGUISHER			
	1	30111102	· FIRE EXTINGUISHER-LH & RH	V05167		2
	2	38-701	· CLAMP	V05167		2
	3	13265	· CLIP-MOUNTING-UPR	V05167		2
	4	13265-1	· CLIP-MOUNTING-LWR	V05167		2
	5	AN3H5A	· BOLT			4
-	6	NAS1149F0363P	· WASHER			4
-	7	MS21044D3	· NUT			4
-	8	13083-5	· · CARTRIDGE	V05167		1 R
-	8A	AE13083-5	· · CARTRIDGE-ALT FOR 13083-5	V57597		1
-	9	A-A-59178-1	· · NIPPLE			4 R
	10	30771100	· PLATE-MOUNTING	V05167		2
	11	34974800	· HOSE HOSE-DISCHARGE	V05167		2
	12	32586800	· GROMMET-RUBBER	V05167		2
	13	MS21919G6	· CLAMP			2
	14	MS21919G12	· CLAMP			2
	15	AN525-832R8	· SCREW			1
-	16	NAS1149FN832P	· WASHER			1
-	17	MS21044N08	· NUT			1
	18	MS21919G14	· CLAMP			2
	19	MS21919G24	· CLAMP-LH			1
-	20	MS21919G11	· CLAMP-RH			1
	21	AN525-832R8	· SCREW			1
-	22	NAS1149FN832P	· WASHER			1
-	23	MS21044N08	· NUT			1
	24	32587000	· SPIRAL WRAP-TEFLON	V05167		AR
	25	MS21919G14	· CLAMP			2
	26	AN525-832R8	· SCREW			1
-	27	NAS1149FN832P	· WASHER			1
-	28	MS21044N08	· NUT			1
	29	33578100	· BRACKET-MOUNTING	V05167		2
	30	S1891-20	· CLAMP			2
	31	107-700	· THERMAL DETECTOR	V05167		6
	32	93-713	· BRACKET-DETECTOR	V05167		1
	33	AN742-34	· CLAMP			2
	34	AN525-832R8	· SCREW			6
-	35	NAS1149FN832P	· WASHER			6
-	36	MS21044N08	· NUT			6
	37	33370500	· CONTROL PANEL-FIRE EXTINGUISHER	V05167		1
	38	94078100	· SCREW	V05167		2
	39	94078200	· NUT	V05167		2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	40	31001000	· POST LIGHT	V05167	R0001	R0279	2
-	41	CM2990G1	· POST LIGHT		R0280	R2140	2 R
-	42	2670067-1	· POST LIGHT ASSY-REFER TO NOTE 1		R0001	R2140	1

NOTE 1: AIRPLANES INCORPORATING MEB88-03.

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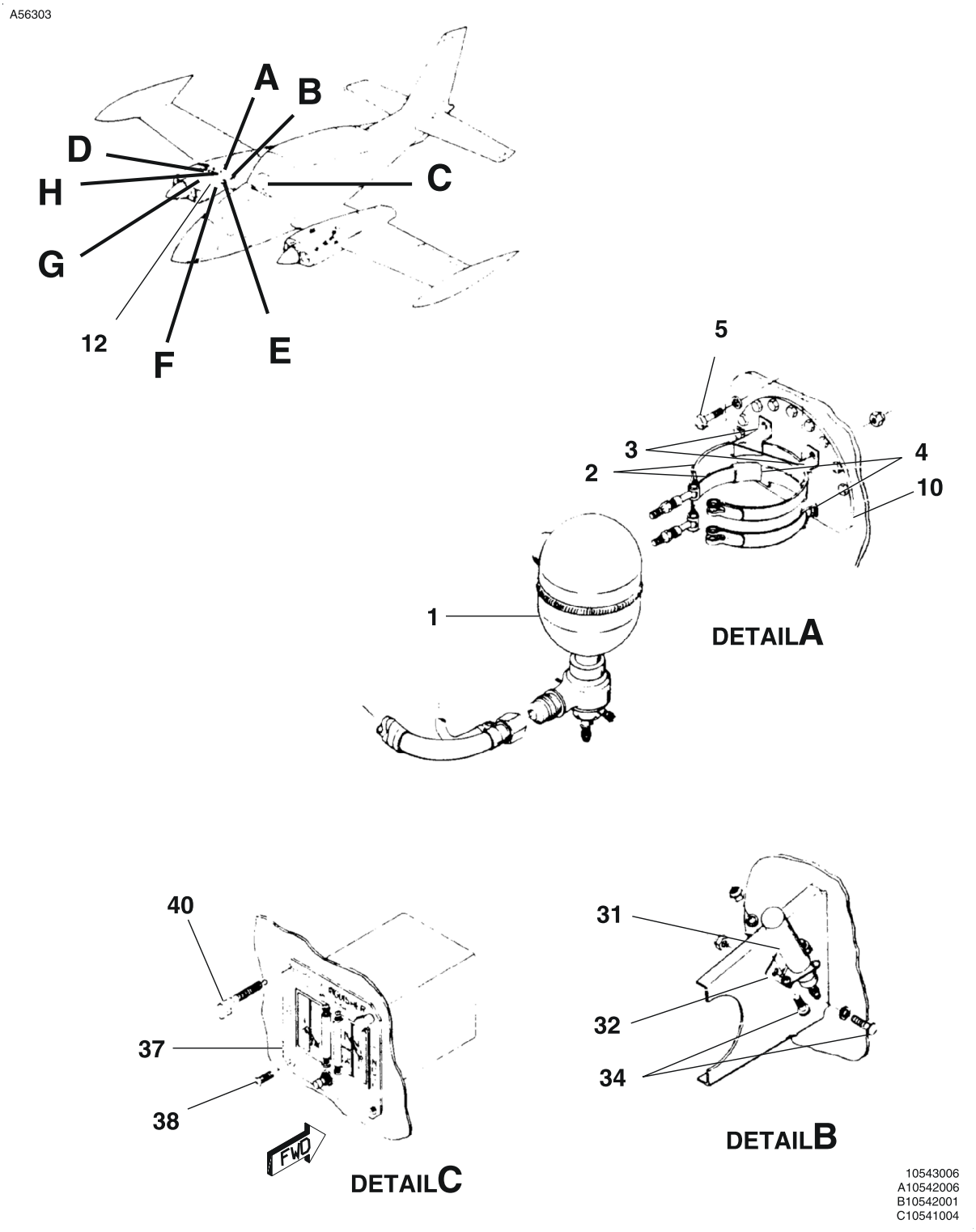

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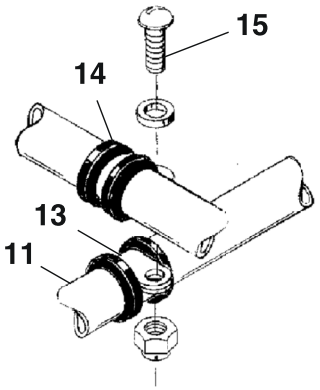

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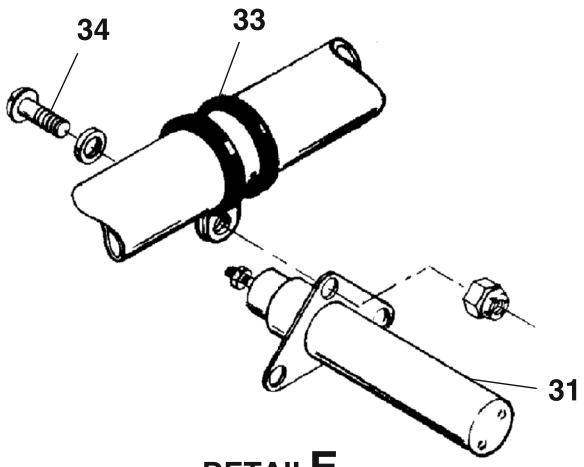

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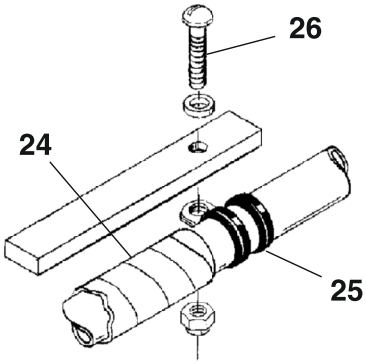

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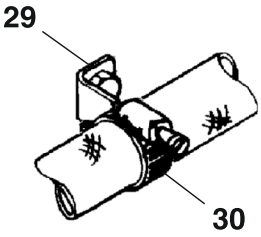

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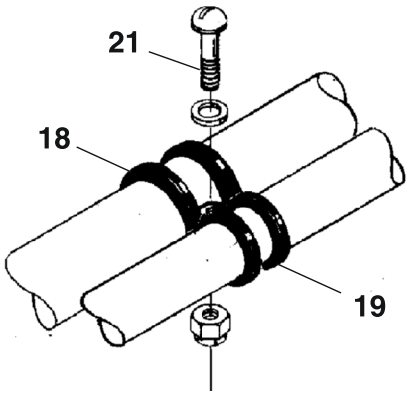

DETAIL**G**

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H1054R2001

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ENGINE COMPARTMENT FIRE EXTINGUISHER - TURBO 310 - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			ENGINE COMPARTMENT FIRE EXTINGUISHER - TURBO 310					
	1	30111102	· FIRE EXTINGUISHER-LH & RH	V05167			2	
	2	38-701	· CLAMP	V05167			2	
	3	13265	· CLIP MOUNTING-UPR	V05167			2	
	4	13265-1	· CLIP MOUNTING-LWR	V05167			2	
	5	AN3H5A	· BOLT				4	
-	6	NAS1149F0363P	· WASHER				4	R
-	7	MS21044D3	· NUT				4	
	8	13083-5	· · CARTRIDGE	V05167			1	
	9	A-A-59178-1	· · NIPPLE				4	R
	10	33577200	· PLATE-MOUNTING-LH	V05167			1	
-	11	33577201	· PLATE-MOUNTING-RH	V05167			1	
	12	AN3H5A	· BOLT				2	
-	13	NAS1149F0363P	· WASHER				2	R
-	14	MS21044D3	· NUT				2	
	15	33577300	· CLIP-MOUNTING-LH LWR 1NBD				1	
-	16	33577301	· CLIP-MOUNTING-RH LWR 1NBD	V05167			1	
	17	33577400	· CLIP-MOUNTING-LH & RH LWR INBD	V05167			2	
	18	32586801	· GROMMET	V05167			1	
	19	33577500	· BRACKET-MOUNTING	V05167			2	
	20	AN3H5A	· BOLT				2	
-	21	NAS1149F0363P	· WASHER				2	R
-	22	MS21044D3	· NUT				2	
	23	31301600	· BRACKET-SUPPORT	V05167			1	
-	24	34974800	· HOSE-DISCHARGE LH	V05167	R0001	R0279	1	
	25	34974900	· HOSE-DISCHARGE LH	V05167	R0280	R2140	1	
-	26	34974900	· HOSE-DISCHARGE RH	V05167	R0001	R0279	1	
-	27	34974901	· HOSE-DISCHARGE RH	V05167	R0280	R2140	1	
	28	32587000	· SPIRAL WRAP-TEFLON				AR	
	29	MS21919G10	· CLAMP-USED WHEN AUTO PILOT INSTALLED				1	
	30	MS21919G14	· CLAMP-USED WHEN AUTO PILOT INSTALLED				1	
	31	AN525-832R8	· SCREW				1	
-	32	NAS1149FN832P	· WASHER				1	R
-	33	MS21044N08	· NUT				1	
	34	32586800	· GROMMET-RUBBER	V05167			1	
	35	MS21919G14	· CLAMP-LH DISCHARGE TUBE				1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
	36	MS21919G18	· CLAMP-LH ENGINE BREATHER LINE				1	
	37	AN525-832R8	· SCREW				1	
-	38	NAS1149FN832P	· WASHER				1	R
-	39	MS21044D3	· NUT				1	
	40	S1891-20	· CLAMP				1	
	41	33578100	· BRACKET-MOUNTING	V05167			2	
	42	MS21919G6	· CLAMP				1	
	43	AN525-832R8	· SCREW				1	
-	44	NAS1149FN832P	· WASHER				1	R
-	45	MS21044N08	· NUT				1	
	46	39372300	· BRACKET-MOUNTING	V05167			2	
	47	107-700	· THERMAL DETECTOR	V05167			6	
	48	AN742-36	· CLAMP-FWD INBD & OUTBD				2	
-	49	MS21919G6	· CLAMP-AFT				1	
	50	AN525-832R8	· SCREW				3	
-	51	NAS1149FN832P	· WASHER				3	R
-	52	MS21044N08	· NUT				1	
	53	33370500	· CONTROL PANEL-FIRE EXTINGUISHER	V05167			1	
	54	94078100	· SCREW	V05167			2	
-	55	94078200	· LOCKNUT	V05167			2	
-	56	31001000	· POST LIGHT	V05167	R0001	R0279	2	
	57	CM2990G1	· POST LIGHT		R0280	R2140	2	

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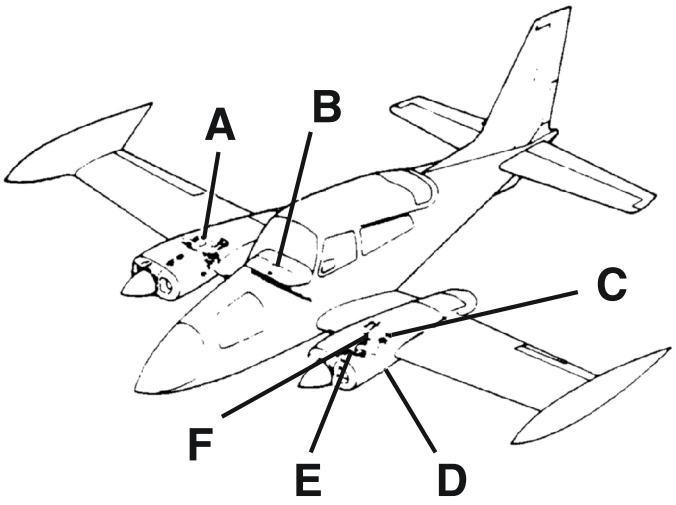
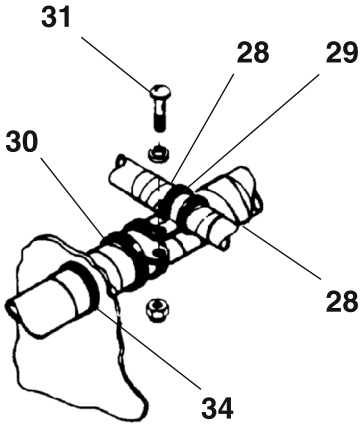
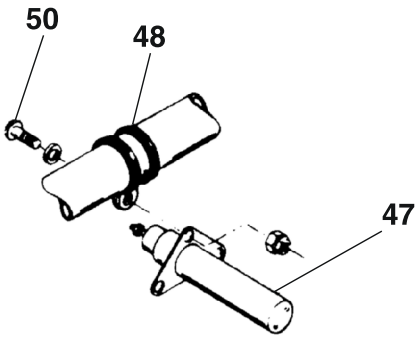




DETAIL A

AUTOPILOT INSTALLATION ONLY



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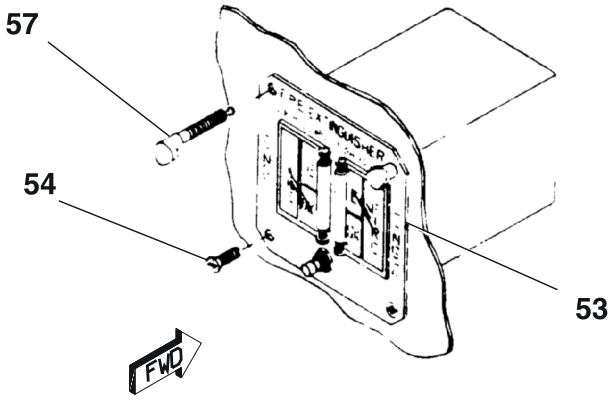

DETAIL B

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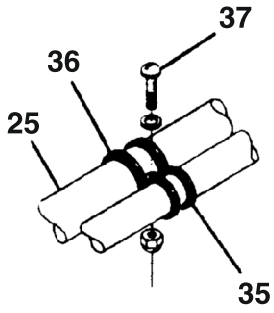

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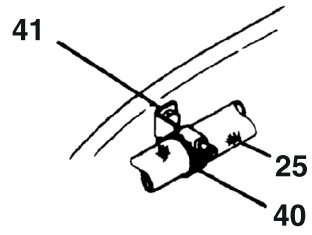

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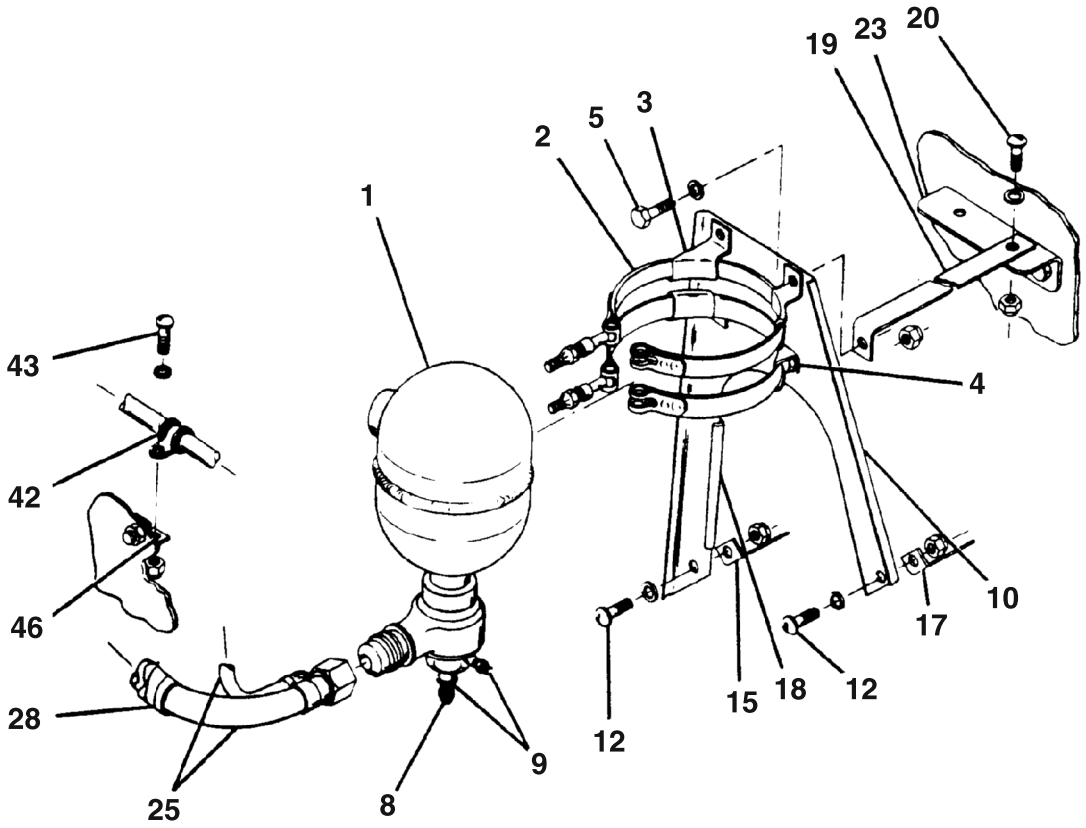

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CHAPTER

27

FLIGHT CONTROLS

AILERON CONTROL SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			AILERON CONTROL SYSTEM				
-	1		· CONTROL COLUMN-REFER TO 27-30-01 FIGURE 01				RF
-	1A	C4282	· LINK ASSY-CHAIN	V72625			AR
	2	0860175-14	· CHAIN-UPR REFER TO NOTE 2				2
	3	0860175-13	· CHAIN-LWR REFER TO NOTE 2				2
	4	MS21251B5S	· BARREL				2
-	5	NAS288-35-LH	· TERMINAL-LH				2
-	6	NAS288-35-RH	· TERMINAL-RH				2
	7	0860218-1	· SPROCKET-TRIPLE				1
	8	AN5-42A	· BOLT				1
	9	NAS1149F0532P	· WASHER				AR
-	10	MS21044N5	· NUT				1
-	10A	C4282	· LINK ASSY-CHAIN	V72625			AR
	11	0860175-1	· CHAIN-AILERON REFER TO NOTE 2				1
-	12	AN21-10	· BOLT				2
-	13	AN320-1	· NUT				2
-	14	MS24665-22	· COTTER PIN				2
	15	0860207-123	· CABLE ASSY-LH AILERON REFER TO NOTE 1				1
	16	0860207-122	· CABLE ASSY-RH AILERON REFER TO NOTE 1				1
	17	0310364	· SPROCKET-AILERON				2
	18	AN5-30A	· BOLT				1
	19	NAS43HT5-12	· SPACER				2
	20	AN970-5	· WASHER				4
	21	0860219-1	· RACE-BEARING				2
	22	B98	· BEARING	V60380			2
	23	NAS43HT5-9	· SPACER				2
	24	NAS1149F0563P	· WASHER				1
	25	MS21044N5	· NUT				1
-	25A	C4282	· LINK ASSY-CHAIN	V72625			AR
	26	0860175-1	· CHAIN-LWR LH REFER TO NOTE 2				1
	27	0860175-3	· CHAIN-LWR RH REFER TO NOTE 2				1
-	28	AN21-10	· BOLT				2
-	29	AN320-1	· NUT				2
-	30	MS24665-132	· COTTER PIN-UPR				1
-	31	MS24665-5	· COTTER PIN-LWR				1
	32	0860207-5	· CABLE-AILERON FWD REFER TO NOTE 1		R0001	R0500	2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	32A	0860207-179	· CABLE-AILERON FWD REFER TO NOTE 1	R0501	R2140	2
	33	MS21251B5L	· BARREL-TURNBUCKLE			1
	34	MS21256-2	· CLIP-LOCKING			2
	35	MS21252-5RL	· CLEVIS-END	R0001	R0500	1
	35A	NAS645-22RL	· CLEVIS-END	R0501	R2140	2
	36	0800182-1	· BUSHING	R0001	R0500	2
	37	AN23-10	· BOLT	R0001	R0500	2
	37A	AN23-11	· BOLT	R0501	R2140	2
	38	MS17826-3	· NUT			1
-	39	MS24665-134	· COTTER PIN	R0001	R0500	2
	39A	MS24665-132	· COTTER PIN	R0501	R2140	2
	40	S378-3L	· PULLEY			AR
	41	AN4-20A	· BOLT	R0001	R0500	1
-	42	NAS43DD4-32FC	· SPACER	R0001	R0500	1
-	43	MS21042L4	· NUT	R0001	R0500	1
-	44	MS24665-292	· COTTER PIN-CABLE GUARD	R0001	R0500	1 R
	44A	NAS6204-10	· BOLT	R0501	R2140	2
	44B	NAS1149F0463P	· WASHER	R0501	R2140	2
	44C	MS17826-4	· NUT	R0501	R2140	2
	44D	MS24665-134	· COTTER PIN	R0501	R2140	2
	44E	MS24665-287	· COTTER PIN-CABLE GUARD	R0501	R2140	2
	NOTE 1: WHEN ORDERING THIS PART, SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER					
	NOTE 2: WHEN ORDERING THIS PART ALSO ORDER C4282 CHAIN LINK ASSY					
	45	0861500-13	· BELLCRANK ASSY-AILERON	R0001	R0500	2
	46	AN4-10A	· BOLT			1
	47	0861509-1	· LINK	R0001	R0500	1
	48	S378-4	· PULLEY	R0001	80500	1
	49	AN4-10	· BOLT			1
-	50	NAS1149F0432P	· WASHER			1
-	51	AN310-4	· NUT			1
-	52	MS24665-134	· COTTER PIN			1
	53	MS24665-293	· COTTER PIN-CABLEGUARD			1
	53A	5015018-12	· BELLCRANK ASSY-AILERON	R0501	R2140	1
	53B	AN3H17A	· BOLT			1
	53C	5015018-6	· LINK			44
	53D	5015018-7	· PIN			2
	53E	NAS1149C0332R	· WASHER			2
	53F	5015018-9	· COLLAR			2
	53G	S133-3-.170	· SPACER			6
	54	0860207-139	· CABLE-AILERON AFT	R0001	R0500	2
	54A	0860207-180	· CABLE-AILERON AFT	R0501	R2140	2
	55	MS21251B5L	· BARREL-TURNBUCKLE			1
-	56	MS21256-2	· CLIP-LOCKING			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	57	MS21252-4RL	· CLEVIS-END	R0001	R0500	1
-	57A	NAS645-22RL	· CLEVIS-END	R0501	R2140	2
-	58	0800182-1	· BUSHING	R0001	R0500	2
	59	AN23-10	· BOLT	R0001	R0500	2
	59A	AN23-11	· BOLT	R0501	R2140	2
-	60	MS17826-3	· NUT			2
	61	MS24665-134	· COTTER PIN	R0001	R0500	1
	62	MS24665-132	· COTTER PIN			AR
	63	MS20392-2C19	· PIN			1
-	64	MS24665-208	· COTTER PIN			1
	65	MS21251-5L	· BARREL			1
	66	0860207-137	· CABLE-AILERON CARRY THRU LH REFER TO NOTE 1	R0001	R0500	1
	67	0860207-138	· CABLE-AILERON CARRY THRU RH REFER TO NOTE 1	R0001	R0500	1
	67A	0860207-181	· CABLE-AILERON CARRY THRU LH & RH REFER TO NOTE 1	R0501	R2140	2
	68	AN23-10	· BOLT	R0001	R0500	1
-	69	MS17826-3	· NUT	R0001	R0500	1
	70	MS20392-2C19	· PIN	R0001	R0500	2
-	71	MS24665-208	· COTTER PIN PIN-COTTER	R0001	R0500	2
	71A	MS21251B5L	· BARREL	R0501	R2140	2
	71B	MS21256-2	· CLIP	R0501	R2140	2
	71C	MS21254-5RL	· EYE-CELVIS END	R0501	R2140	2
	71D	AN23-11	· BOLT	R0501	R2140	2
	71E	MS17826-3	· NUT	R0501	R2140	2
	71F	MS24665-132	· COTTER PIN	R0501	R2140	2
	72	S378-3L	· PULLEY-LH & R H			12
	73	0411421-8	· CABLE GUARD			1
	74	AN4-14A	· BOLT			1
-	75	MS21044N4	· NUT			1
	NOTE 1:	WHEN ORDERING THIS PART, SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER				
	76	S378-4	· PULLEY-LH & RH			2
	77	AN4H12A	· BOLT			1
-	78	NAS1149F0463P	· WASHER			1
-	79	NAS43HT4-18	· SPACER			1
	80	NAS427K18	· PIN-CABLE GUARD			1
-	80A	MS20220-1	· PULLEY-LH & RH INCORPORATING SK310-95	R0501	R0590	2
	80B	MS20220-1	· PULLEY-LH & RH	R0591	R2140	2
-	80C	AN25-16	· BOLT-INCORPORATING SK310-95	R0501	R0590	1
	80D	AN25-16	· BOLT	R0591	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	80E	AN320-5	· NUT-INCORPORATING SK310-95			1
	80F	AN320-5	· NUT	R0591	R2140	1
-	80G	MS24665-172	· COTTER PIN-INCORPORATING SK310-95	R0501	R0590	1
	80H	MS24665-172	· COTTER PIN	R0591	R2140	1
-	80J	MS24665-285	· COTTER PIN-CABLE GUARD LH & RH INCORP	R0501	R0590	2
	80K	MS24665-285	· COTTER PIN-CABLE GUARD LH & RH	R0591	R2140	2
	81	5025000-7	· BELLCRANK ASSY-AILERON LH			1
-	82	5025000-4	· BELLCRANK ASSY-AILERON RH	R0001	R0500	1
	82A	5025000-10	· BELLCRANK ASSY-AILERON RH	R0501	R2140	1
	83	AN4H45A	· BOLT			1
-	84	NAS1149F0463P	· WASHER			1
-	85	MS27640-4	· · BEARING			2
	86	NAS43DD4-198FC	· · SPACER			1
	87	NAS428H3A6	· BOLT-AILERON BELLCRANK STOP			1
-	88	MS25082-3	· NUT			1
	89	5025018-1	· ROD ASSY-AILERON PUSH-PULL			2
	90	AN4H13A	· BOLT			1
	91	AN4-13	· BOLT			1
	92	NAS1149F0432P	· WASHER			1
	92A	NAS1149F0463P	· WASHER			AR
	93	MS17826-4	· NUT			1
-	94	MS24665-134	· COTTER PIN			1
	95	MS21151-8	· ROD END V21335			2
	96	NAS509-6	· NUT-CHECK			2
	97		· AILERON INSTL-REFER TO 57-60-00 FIGURE 01			RF

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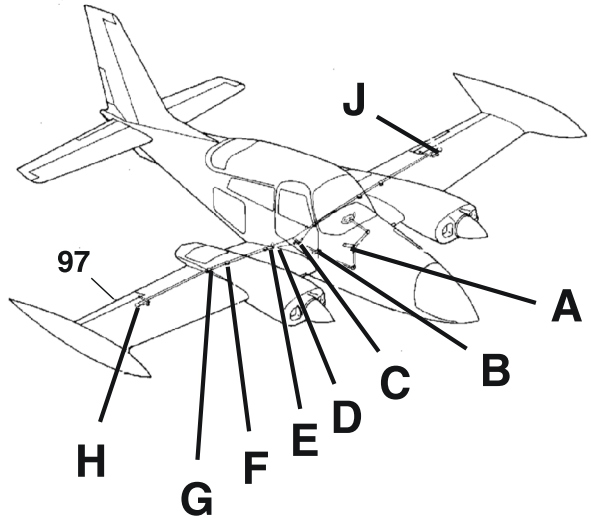

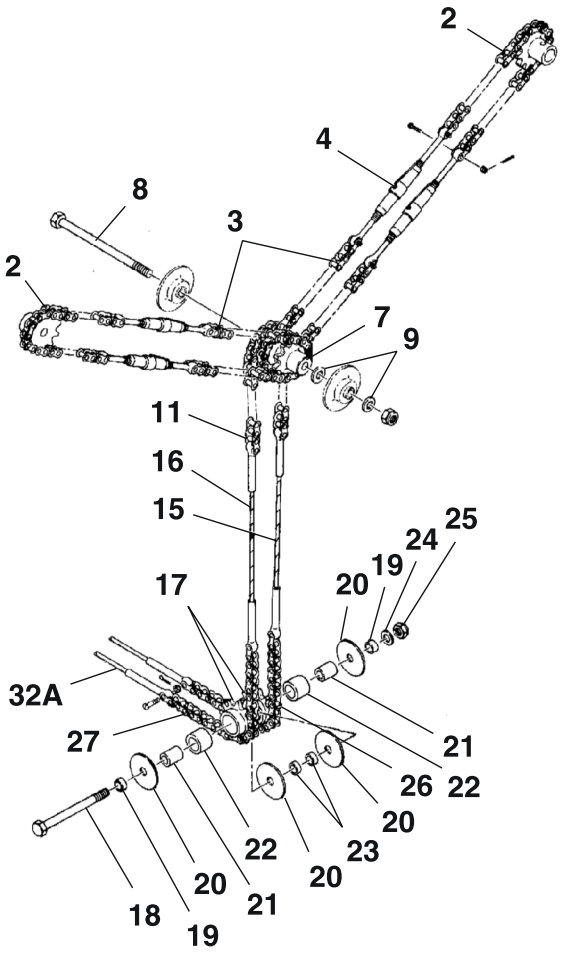

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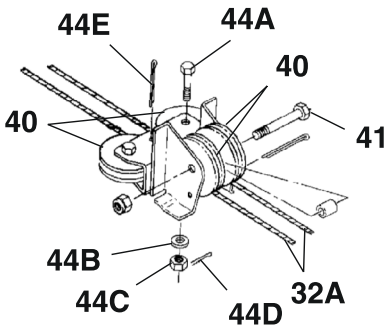

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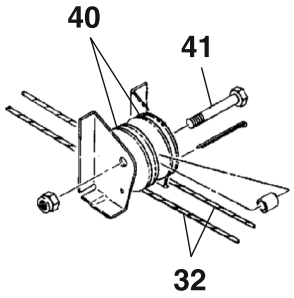

DETAIL **B**

AIRPLANES 310R0001 THRU 310R0500

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B10611016

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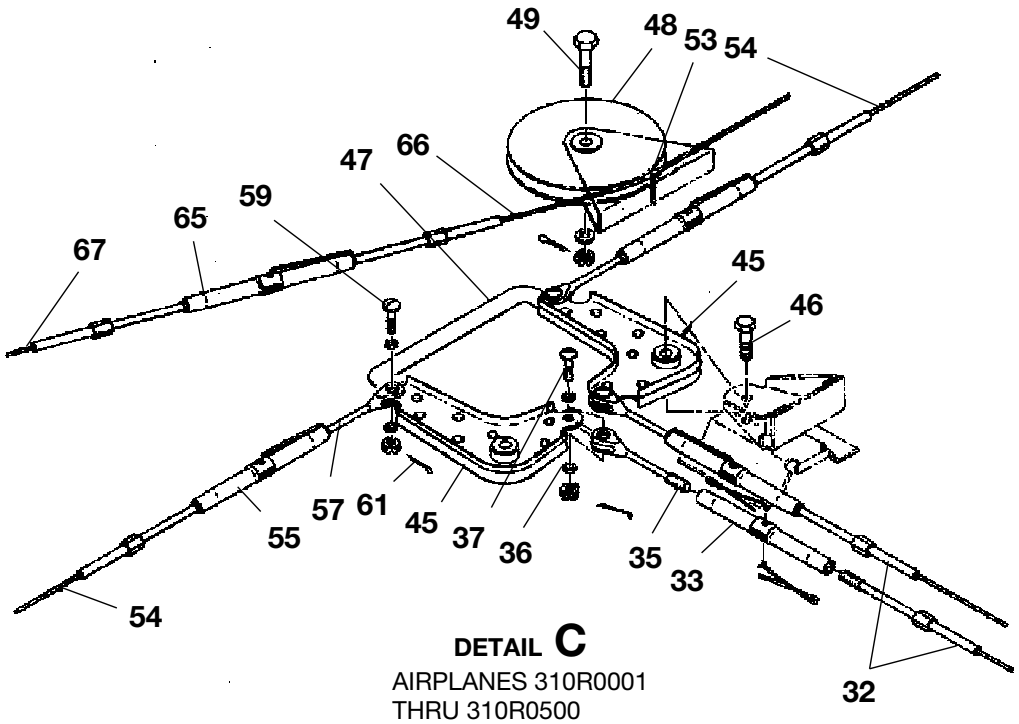

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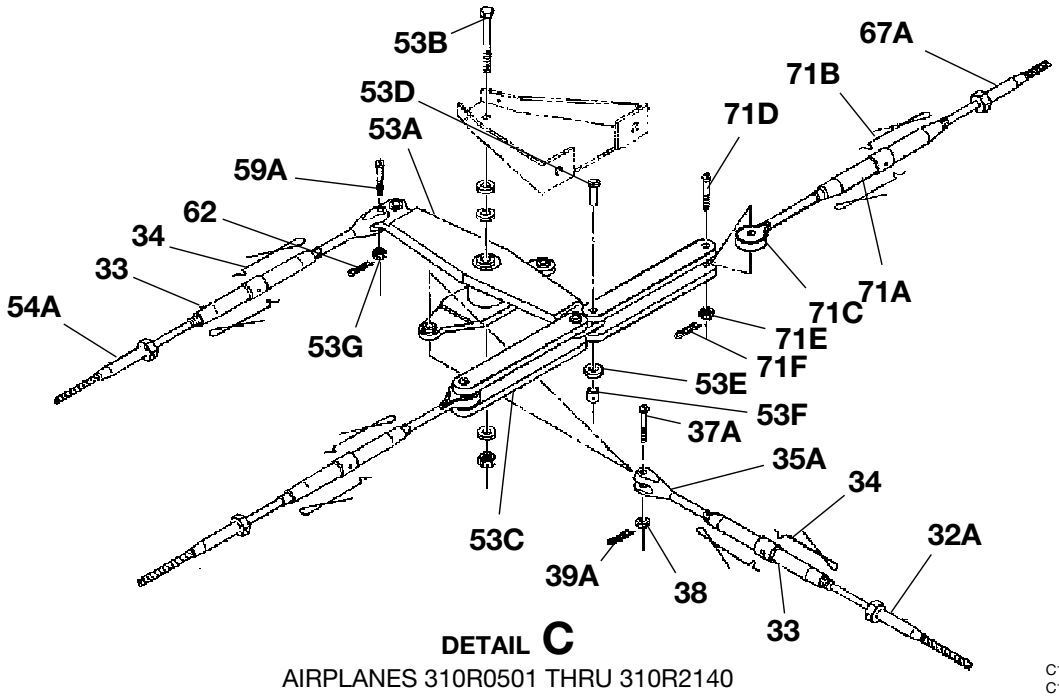
THRU 310R0500



DETAIL C
AIRPLANES 310R0501 THRU 310R2140

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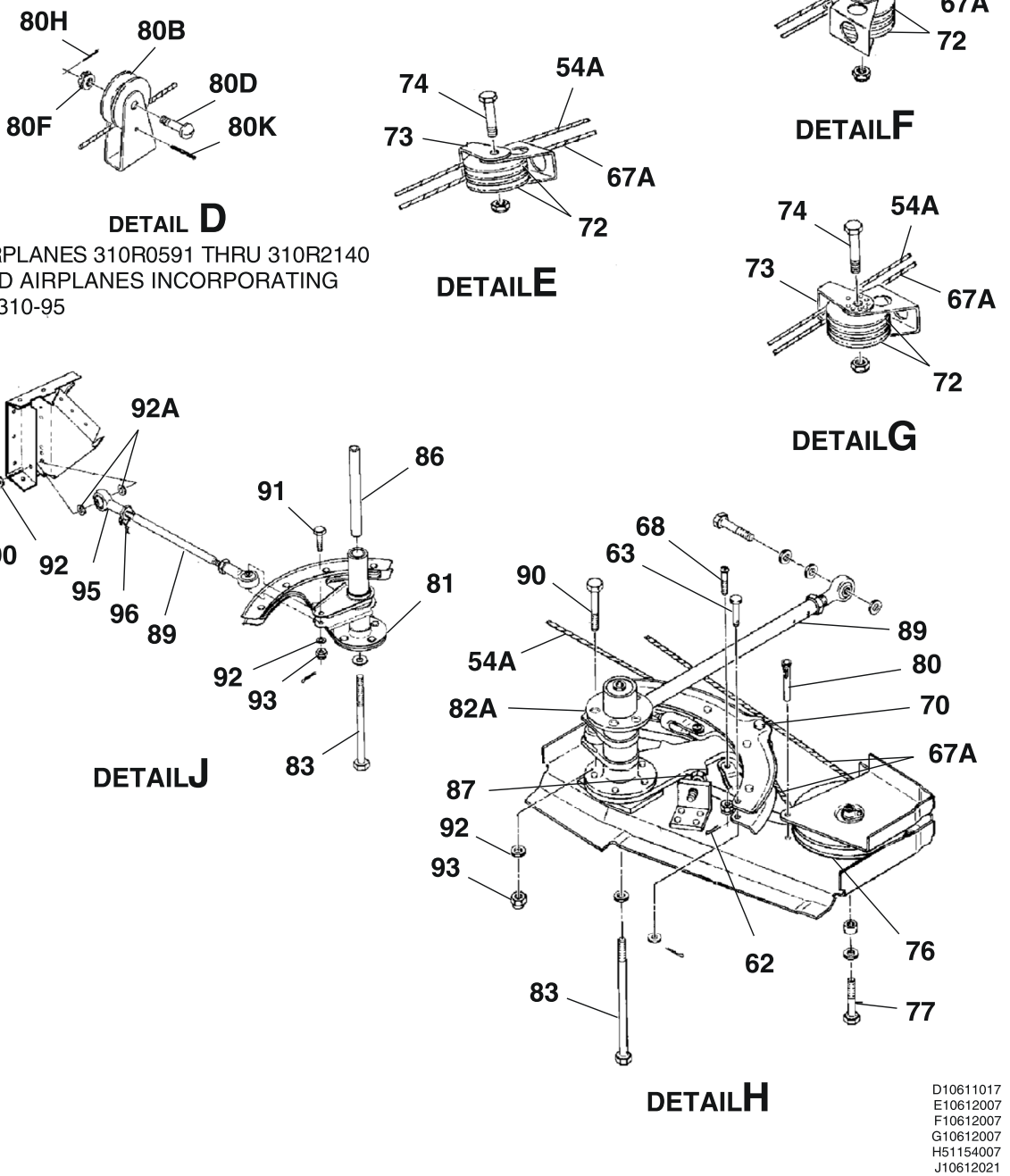

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AILERON TRIM CONTROL SYSTEM - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			AILERON TRIM CONTROL SYSTEM			
	1	0861100-165	· WHEEL-AILERON TRIM			1
	2	NAS43HT4-8	· SPACER			2
	3	0861100-24	· SHAFT-WHEEL			1
	4	0861100-64	· INDICATOR-AILERON TRIM			1
-	5	NAS1149D0363H	· WASHER			2
-	6	0413283	· SPACER			1
-	7	NAS1149DN432H	· WASHER			1
	8	NAS43HT4-22	· SPACER			1
	9	0432134-1	· SPROCKET-AILERON TRIM			1
-	10	NAS561P3-8	· PIN-ROLL			1
-	10A	MS16562-25	· PIN-ROLL ALT FOR NAS561P3-8			1
-	10B	S2294-25	· LINK ASSY-CHAIN	V72625		AR
	11	0860175-6	· CHAIN-AILERON TRIM UPPER REFER TO NOTE 2			1
-	12	0861100-11	· GEAR ASSY-AILERON TRIM			1
	13	MS35206-243	· SCREW			4
-	14	MS35333-38	· WASHER			4
	15	0861100-5	· · SUPPORT-GEAR ASSY			1
	16	0861100-102	· · SHAFT-GEAR ASSY			2
	17	S1004-2A	· · BEARING			2
	18	0861100-6	· · GEAR-MITER			2
-	19	NAS561P3-8	· · PIN-ROLL			1
-	19A	MS16562-25	· · PIN-ROLL ALT FOR NAS561P3-8			1
	20	0432134-1	· · SPROCKET-GEAR ASSY			1
-	21	NAS1149F0432P	· · WASHER			1
-	22	NAS561P3-8	· · PIN-ROLL			1
-	22A	MS16562-25	· · PIN-ROLL ALT FOR NAS561P3-8			1
	23	0432134-1	· SPROCKET			1
-	24	NAS1149F0432P	· WASHER			1
-	25	NAS561P3-8	· PIN-ROLL			1
-	25A	MS16562-25	· PIN-ROLL ALT FOR NAS561P3-8			1
	26	0861100-97	· GUARD-SPROCKET			1
	27	0861100-98	· SUPPORT-GUARD			1
	28	0861100-99	· GUARD-SPROCKET			1
-	28A	S2294-25	· LINK ASSY-CHAIN	V72625		AR
	29	0860175-7	· CHAIN-AILERON TRIM LWR REFER TO NOTE 2			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	30	0860207-20	· CABLE-AILERON TRIM UPR REFER TO NOTE 1			1
	31	0860207-19	· CABLE-AILERON TRIM LWR REFER TO NOTE 1			1
	32	MS21251B25	· BARREL-TURNBUCKLE			1
-	33	MS21256-1	· CLIP			2
	34	0860207-21	· CABLE-AILERON TRIM TOP REFER TO NOTE 1			1
	35	0860207-22	· CABLE-AILERON TRIM BOTTOM REFER TO NOTE 1			1
	36	AN23-8	· BOLT			1
-	37	MS17826-3	· NUT			1
-	38	NAS1149F0363P	· WASHER			1
-	39	MS24665-132	· COTTER PIN			1
	40	S378-1	· PULLEY			8
-	41	AN3-10A	· BOLT			1
-	42	MS21042L3	· NUT			1
	43	S378-1	· PULLEY			2
-	44	0811000-119	· GUARD ASSY-CABLE			1
-	45	AN3-10A	· BOLT			1
-	46	MS21042L3	· NUT			1
	47	S378-1	· PULLEY			2
-	48	MS24665-136	· COTTER PIN-CABLE GUARD			1
-	49	AN3-10A	· BOLT			1
-	50	MS21042L3	· NUT			1
	51	0411524	· BUSHING			2
	52	5115214-1	· BLOCK			2
-	53	AN3-6A	· BOLT			1
-	54	MS21042L3	· NUT			1
-	54A	S2294-25	· LINK ASSY-CHAIN	V72625		AR
	55	0860175-7	· CHAIN-TRIM TAB ACTUATOR REFER TO NOTE 1			1
	56		· ACTUATOR ASSY-AILERON TRIM TAB-REFER TO 27-10-00 FIGURE 03			RF
	57	0820029-1	· CLIP			2
	58	AN3-4A	· BOLT			4
-	59	MS21042L3	· NUT			4
	60	MS21919WDG13	· CLAMP			1
	61	MS27039-1-08	· SCREW			1
-	62	MS21042L3	· NUT			1 R
	63	5025019-1	· ROD ASSY-PUSH PULL			1
	64	NAS464P3-8	· BOLT			1
-	65	NAS1149F0332P	· WASHER			1
	66	NAS464P3-5	· BOLT			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	67	0862100-91	· SPACER	R0001	R0270	1
	68	MS17826-3	· NUT			2 R
	69	MS24665-132	· COTTER PIN			2 R
	70	S1003-86A	· BUSHING			1 R
	NOTE 1: WHEN ORDERING THIS PART, SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER					
	NOTE 2: WHEN ORDERING THIS PART, ALSO ORDER S2294-25 CHAIN LINK ASSY					

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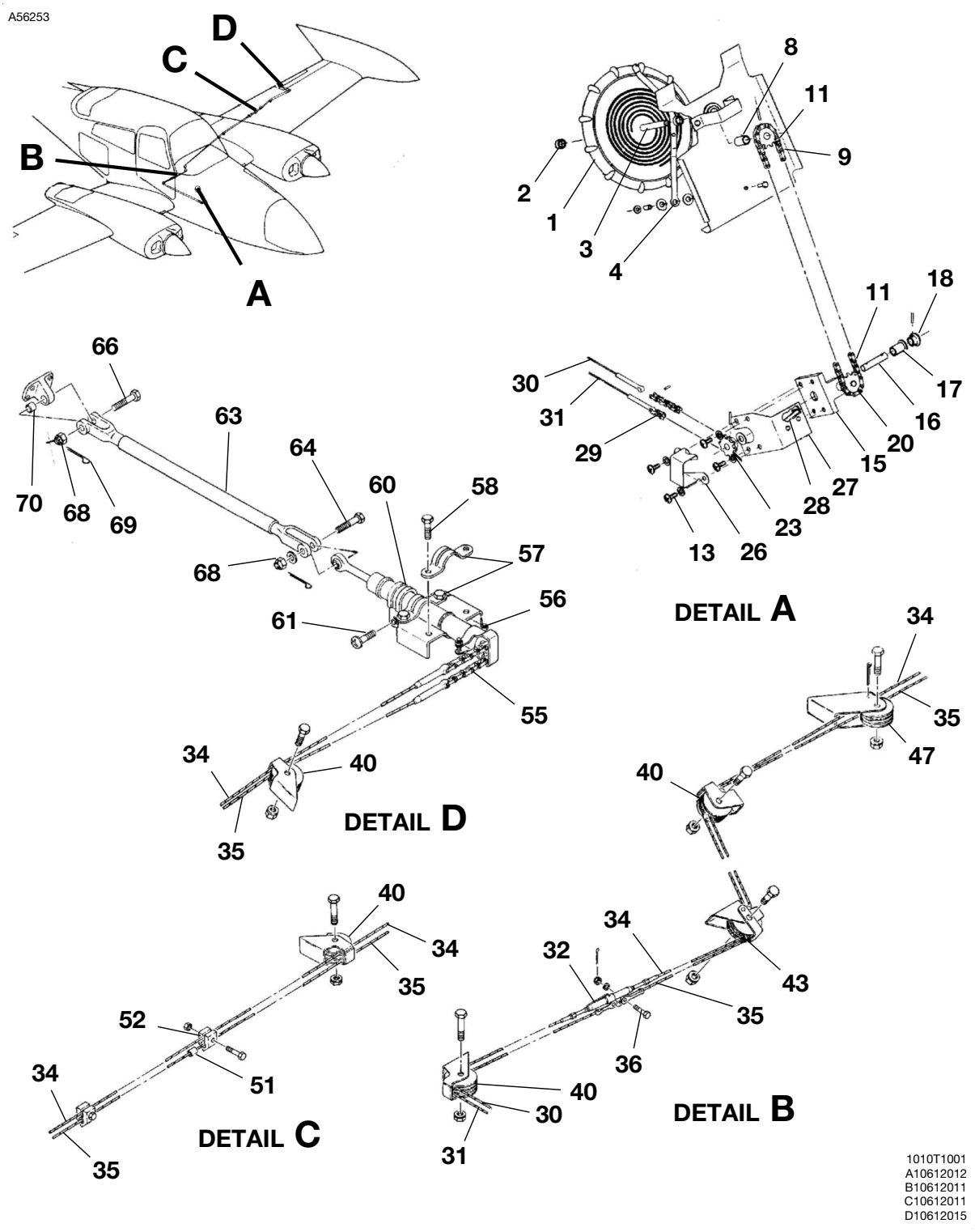

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AILERON TRIM TAB ACTUATOR ASSEMBLY - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			AILERON TRIM TAB ACTUATOR ASSEMBLY				
-	1	1260074-3	· ACTUATOR ASSY FSO 0831278-1		R0001	R0906	1
	2	0310422-1	· · GUARD-CHAIN				11
-	3	AN515-8R8	· · SCREW				2
-	4	S2903-08	· · NUT				2 R
	5	0310332	· · SPROCKET				1
	6	0310297-1	· · BEARING-ACTUATOR				1
	7	0310295	· · COLLAR-ACTUATOR				2
	8	1260049-1	· · SCREW-INTERNAL THREAD REFER TO NOTE 1				1
	9	MS16624-1081	· · RING-RETAINER-OUTSIDE				2
	10	AN6227-5	· · O-RING				1
	11	0310298-1	· · BEARING-ACTUATOR				1
	12	0310362-7	· · SCREW ASSY-ACTUATOR REFER TO NOTE 1				1
	13	S2629-1	· · · BEARING	V60380			1 R
	14	GP3H094X0375-14	· · PIN-GROOVE	V73957			2
	15	S2637-4Z10	· · PIN-GROOVE	V73957			4
	16	0310296-0	· · HOUSING				1
-	17	0831278-1	· ACTUATOR ASSY-FSO 0831278-4		R0907	R0952	1
-	17A	0831278-4	· ACTUATOR ASSY-FSO 0831278-7		R0953	R1222	1
-	17B	0831278-7	· ACTUATOR ASSY		R1223	R1500	1
-	17C	0831278-11	· ACTUATOR ASSY-AILERON TRIM TAB		R1501	R1823	1
-	17D	0831278-13	· ACTUATOR ASSY-AILERON TRIM TAB		R1824	R2140	1
	18	0310422-1	· · GUARD-CHAIN				1
	19	MS27039-1-08	· · SCREW				2
-	20	MS21044N3	· · NUT				2
	21	0831280-1	· · SPROCKET				1
	22	MS35675-10	· · PIN				2
	23	MS16624-1081	· · RING				AR
	24	0831281-1	· · HOUSING		R0907	R1500	1
	24A	0831283-1	· · HOUSING		R1501	R2140	1
	25	MS35675-4	· · PIN				3
	26	0831279-1	· · BEARING				2
	27	AN6227-5	· · O-RING				2
	28	TRA411	· · RACE	V60380			4
	29	NTA411	· · BEARING-THRUST	V60380			2
	30	0831279-2	· · COLLAR				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	31	0831282-3	· · SCREW ASSY-REFER TO NOTE 1				1
-	31A	0831282-14	· · SCREW ASSY-REFER TO NOTE 1		R0907	R1823	1
	32	KP3AL	· · · BEARING	V21335			1
	33	0831282-1	· · SCREW-INTERNAL THREAD REFER TO NOTE 1		R0907	R1220	1
-	33A	0831282-12	· · SCREW-INTERNAL THREAD REFER TO NOTE 1		R1223	R2140	1
	NOTE 1: WHEN REPLACING EITHER INTERNAL OR EXTERNAL SCREW ASSY BOTH PARTS MUST BE ORDERED						

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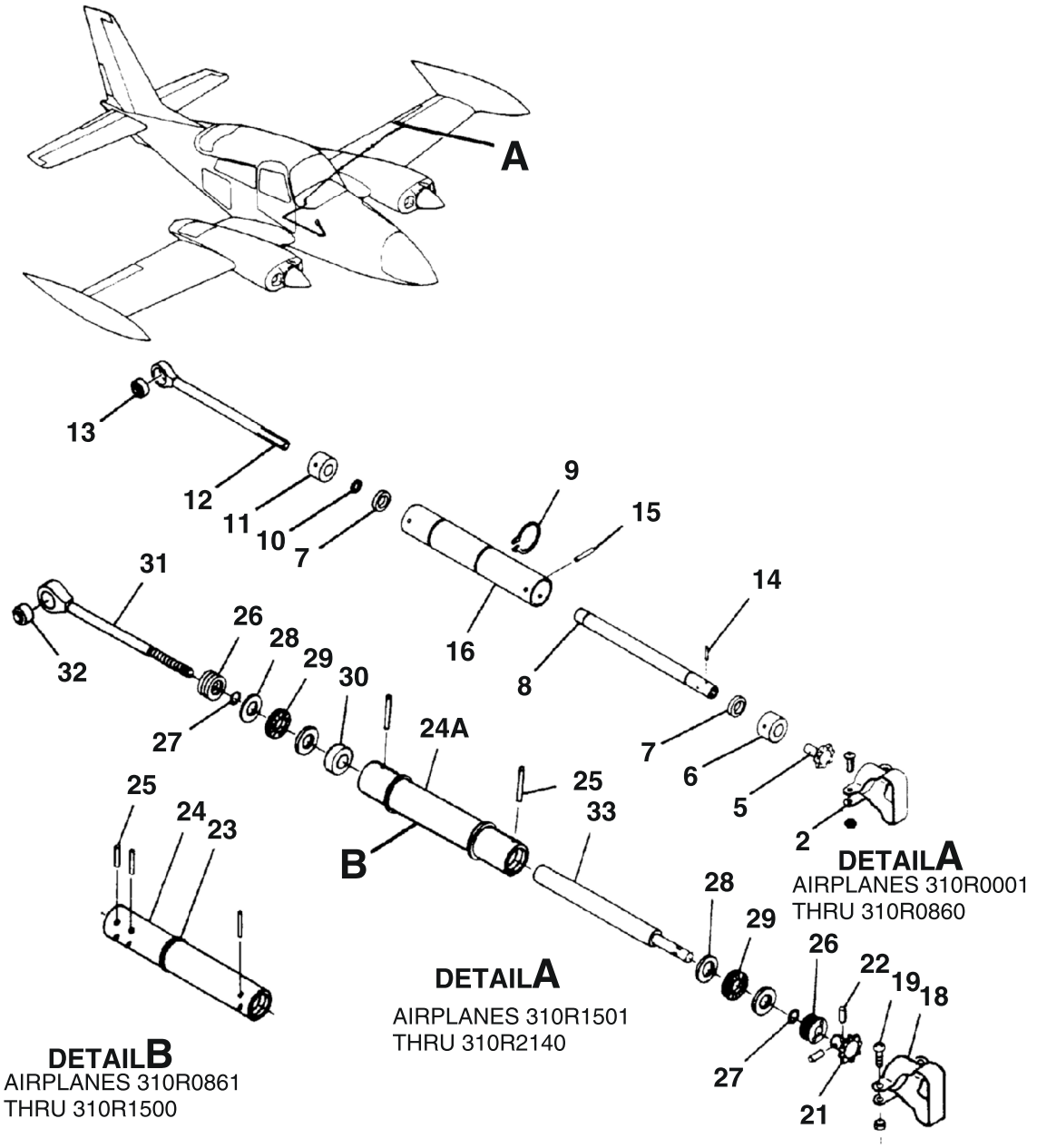

10603004
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B58612007

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FLIGHT CONTROL WHEEL INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			FLIGHT CONTROL WHEEL INSTALLATION				
-	1	5261001-11	· CONTROL WHEEL ASSY-LH	R0001	R1200	1	
-	2	5261001-12	· CONTROL WHEEL ASSY-RH	R0001	R1200	1	
-	2A	0819035-1	· CONTROL WHEEL ASSY-LH & RH	R1200	R1245	2	
-	2B	0819035-3	· CONTROL WHEEL ASSY-LH & RH	R2146	R2140	2	
	3	MS27039-1-40	· SCREW			2	
-	4	MS21083N3	· NUT			2	
	5	0861326-25	· CONTROL WHEEL-LH	R0001	R1200	1	
	5A	0861326-35	· CONTROL WHEEL-LH USED WITH CHART HOLDER	R0801	R1200	1	R
-	6	0861326-26	· CONTROL WHEEL-RH	R0001	R1200	1	
-	6A	0861326-32	· CONTROL WHEEL-RH USED WITH CHART HOLDER	R0001	R1200	1	
	6B	9910392-1	· CONTROL WHEEL-LH & RH FSO 5761000-1	R1201	R1269	2	
-	6C	9910392-2	· CONTROL WHEEL-LH & RH FSO 5761000-1	R1270	R1332	2	
-	6D	9910392-3	· CONTROL WHEEL-LH & RH FSO 5761000-1	R1333	R2145	2	
-	6E	9910392-4	· CONTROL WHEEL-LH & RH FSO 5761000-1	R2146	R2140	2	
-	6F	5761000-1	· CONTROL WHEEL-LH & RH FOR SPARES USE ONLY			2	
-	6G	1560024-2	· ESCUTCHEON-LH PILOT & COPILOT FSO 0819044-1	R1201	R1282	2	
-	6H	0819044-1	· SWITCH PLATE-LH PILOT & COPILOT BLANK	R1283	R2140	2	
-	6J	1560024-2	· ESCUTCHEON-RH PILOT & COPILOT	R1201	R1282	2	
	6K	0819044-2	· SWITCH PLATE-RH SWITCH PILOT & COPILOT BLANK	R1283	R2140	2	
-	6L	CM3788-1	· SCREW			1	
	7	5261002-1	· PLUG-LH WHEEL	R0001	R1200	1	
	8	AN565B4H3	· SET SCREW-LH WHEEL	R0001	R1200	1	
	9	CM2692-16-3B	· PLUG BUTTON	R0001	R1200	1	
	10	MS35489-62	· GROMMET	R0001	R1200	1	
	11	5615012-2	· CONTROL WHEEL COVER	R0001	R1200	1	
-	12	MS35206-225	· SCREW			2	
	13	0861328-1	· SUPPORT ASSY-RHEOSTAT	R0001	R1200	1	
	14	MS35206-230	· SCREW			2	
-	15	MS21083N06	· NUT			2	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	16	0861329-1	· KNOB ASSY-RHEOSTAT FSO 0861329-7		R0001	R1200	NP
-	16A	0861329-7	· KNOB ASSY-RHEOSTAT				1
	17	E50R1-352A	· RHEOSTAT	V44655	R0001	R1200	1
	18	5619135-4	· PAD-CONTROL WHEEL LH		R0001	R0800	1
-	18A	5319164-1	· PAD-CONTROL WHEEL LH		R0801	R1200	1
-	18B	0819036-1	· PAD-CONTROL WHEEL LH		R1201	R2140	1
-	19	5619135-3	· PAD-CONTROL WHEEL RH		R0001	R0800	1
-	19A	5319164-2	· PAD-CONTROL WHEEL RH		R0801	R1200	1
	19B	0819036-2	· PAD-CONTROL WHEEL RH		R1201	R2140	1
-	20	9754034-18	· PAD-CONTROL WHEEL USED WITH FLIGHT DIRECTOR		R0001	R1200	1
-	20A	5319164-4	· PAD-CONTROL WHEEL USED WITH GO-AROUND SWITCH				1
	21	9910164-1	· INSERT-CONTROL WHEEL		R0001	R0800	1
-	21A	5319164-201	· RETAINER PLATE		R0801	R1200	1
-	21B	5319164-3	· RETAINER PLATE		R1201	R2140	1
	22	MS24693S52	· SCREW		R0001	R0800	1
-	22A	MS24694S17	· SCREW		R0801	R2140	1
	23	0861356-6	· ANGLE ASSY		R0001	R0800	1
-	23A	0861356-11	· ANGLE ASSY		R0801	R2140	1
	24	MS35206-244	· SCREW-ANGLE ATTACH				1
	25		· INSIGNIA-CONTROL WHEEL-REFER TO 11-00-00 FIGURE 01				RF
	26	T2153	· SWITCH-ELECTRIC TRIM	V81640	R0001	R1200	1
-	27	CM2692-8J1B	· PLUG BUTTON				1
	28	T20057	· SWITCH-AUTOPILOT OVERRIDE	V81640	R0001	R1200	1
-	29	T20167	· SWITCH-YAW DAMPENER DISCONNECT	V81640	R0001	R1200	1
-	30	T20167	· SWITCH-AUTOPILOT & YAW DAMPENER DISCONNECT	V81640	R0001	R1200	1
-	31	CM2692-8J1B	· PLUG BUTTON				1
	32	305-4308	· SWITCH-ELECTRIC TRIM	V81579			1
-	33	0861354-1	· BUSHING-ELECTRIC TRIM SWITCH				1
	34	913	· SWITCH-MICROPHONE	V82389	R0001	R1200	1
	35	0860221-17	· CONTROL TUBE ASSY-LH				1
-	36	0860221-18	· CONTROL TUBE ASSY-RH				1
	37	NAS6203-21	· BOLT				1
	38	0860220-1	· BUSHING				1
-	39	NAS1149F0363P	· WASHER				1
-	40	MS21044N3	· NUT				1
	41	9606	· GROMMET	V77969			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	42	0819011-3	· HOLDER ASSY-CHART LH & RH		R0001	R1200	2
-	42A	0819034-2	· HOLDER ASSY-CHART LH & RH		R1201	R2140	2
	43	0819011-5	· RETAINER-LH & RH		R0001	R1200	2
-	43A	0819034-5	· RETAINER-LH & RH CHART HOLDER		R1201	R2140	2
	44	MS27039-0805	· SCREW		R0001	R1200	2
-	44A	MS27039-0804	· SCREW		R1201	R2140	2
	45	NAS1149FN816P	· WASHER				2
	46	MS35333-38	· WASHER				2
	47	601-4300	· SWITCH-TRANSPONDER IDENT	V81579	R1201	R1800	1
-	47A	601-4303	· SWITCH-TRANSPONDER IDENT PILOT	V81579	R1801	R2140	1
-	48	601-4300	· SWITCH-MIC COPILOT	V81579	R1201	R1800	1
-	48A	601-4303	· SWITCH-MIC COPILOT	V81579	R1801	R2140	1
	49	601-4300	· SWITCH-PITCH SYNC	V81579	R1201	R1800	1
-	49A	601-4303	· SWITCH-PITCH SYNC	V81579	R1801	R2140	1
	50	601-4300	· SWITCH-MIC PILOT	V81579	R1201	R1800	1
-	50A	601-4303	· SWITCH-MIC PILOT	V81579	R1801	R2140	1
	51	601-4300	· SWITCH-A/P TRIM DISCONNECT OR TRIM DISCONNECT	V81579	R1201	R1800	1
-	51A	601-4304	· SWITCH-A/P TRIM DISCONNECT OR TRIM DISCONNECT	V81579	R1801	R2140	1
	52	305-4308	· SWITCH-TRIM CONTROL	V81579	R1201	R2140	1
-	53	601-4300	· SWITCH-Y/D DISC	V81579	R1201	R1800	1
-	53A	601-4304	· SWITCH-Y/D DISC	V81579	R1801	R2140	1
-	54	MS16624-1037	· RING-SWITCH RETAINING		R1201	R2140	AR
-	55	0819044-7	· SWITCH PLATE-MIC PILOT		R1273	R2140	1
-	56	0819044-6	· SWITCH PLATE-MIC COPILOT		R1273	R2140	AR
-	57	0819044-9	· SWITCH PLATE-MIC Y/D TRIM DISC MIC A/P TRIM DISC		R1201	R2140	1
-	57A	0819044-11	· SPACER-SWITCH PLATE		R1352	R2140	AR
-	58	0819044-5	· SWITCH PLATE-TRIM DISC Y/D TRIM DISC A/P TRIM DISC		R1201	R2140	1
-	59	0819044-10	· SWITCH PLATE-MIC Y/D DISC		R1273	R2140	1
-	60	0819044-3	· SWITCH PLATE-Y/D DISC XPDR IDENT		R1273	R2140	1
-	61	0819044-4	· SWITCH PLATE-PITCH SYNC		R1273	R2140	1
-	62	0819044-8	· SWITCH PLATE-XPDR IDENT PITCH SYNC		R1273	R2140	1
-	63	0819043-2	· PLACARD-MIC PILOT		R1273	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	64	0819043-2	· PLACARD-MIC TRIM DISC	R1273	R2140	1
-	65	0819043-6	· PLACARD-TRIM DISC	R1273	R2140	1
-	66	0819043-11	· PLACARD-MIC Y/D DISC	R1273	R2140	1
-	67	0819043-8	· PLACARD-Y/D DISC	R1273	R2140	1
-	68	0819043-12	· PLACARD-MIC Y/D-TRIM DISC	R1273	R2140	1
-	69	0819043-10	· PLACARD-Y/D-TRIM DISC	R1272	R2140	1
-	70	0819043-1	· PLACARD-MIC A/P TRIM DISC	R1272	R2140	1
-	71	0819043-4	· PLACARD-PITCH SYNC	R1273	R2140	1
-	72	0819043-3	· PLACARD-XPDR IDENT	R1273	R2140	1
-	73	0819043-5	· PLACARD-XPDR IDENT PITCH SYNC	R1273	R2140	1
-	74	0819043-7	· PLACARD-MIC COPILOT	R1273	R2140	1
-	75	0819043-9	· PLACARD-BLANK	R1273	R2140	AR
-	76	9754132-1	· CABLE ASSY-MIIC SWITCH LH	R1273	R2140	1
-	77	9754132-2	· CABLE ASSY-TRANSPONDER IDENT & PITCH SYNC	R1273	R2140	1
-	78	9754132-2	· CABLE ASSY-LH MIC SWITCH, AUTPILOT & Y/D	R1273	R2140	1
-	79	9754132-4	· CABLE ASSY-RH MIC SW, PITCH SYNC	R1273	R2140	1
-	80	9754132-5	· CABLE ASSY-LH MIC SWITCH & YAW DAMPER DISC			1 R
-	81	9754132-6	· CABLE ASSY-MIC SWITCH RH			1 R
	82	5761000-1	· CONTROL WHEEL ASSY	R1201	& ON	2
	83	1560024-18	· · ESCUTCHEON-LH CONTROL WHEEL			1
	84	1560024-19	· · ESCUTCHEON-RH CONTROL WHEEL			1
	85	NAS1352-04-8	· SCREW			1
	86	1270843-3	· BRACKET			1
	87	S2521-1	· SOCKET			1
	88	24RB	· LAMP V80204			1
-	88A	28RB	· LAMP-ALT FOR 24RB V80204			1
	89	5761000-2	· ADAPTER-CONTROL WHEEL			1
	90	MS27039-1-34	· SCREW			2
	91	NAS1149F0332P	· WASHER			2
	92	MS21083N3	· NUT			2
	93	AN3-13A	· BOLT			2
	94	MS21042L3	· NUT			4
	95	AN3-17A	· BOLT			2
	96	NAS1149F0363P	· WASHER			2
-	97	MS21042L3	· NUT			2 R
-	97A	NAS1291-3	· NUT			2 R
-	97B	MS21042L3	· NUT-ALT FOR NAS1291-3			2
	98	1270483-2	· KNOB ASSY-CONTROL WHEEL			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	98A	S1780-4	· · INSERT			1
	99	AN565B2H3	· SETSCREW			1
	100	MS35333-42	· WASHER			1
	101	S2619-1	· POTENTIOMETER-CONTROL WHEEL			1
	102	0705028-3	· PLACARD			1

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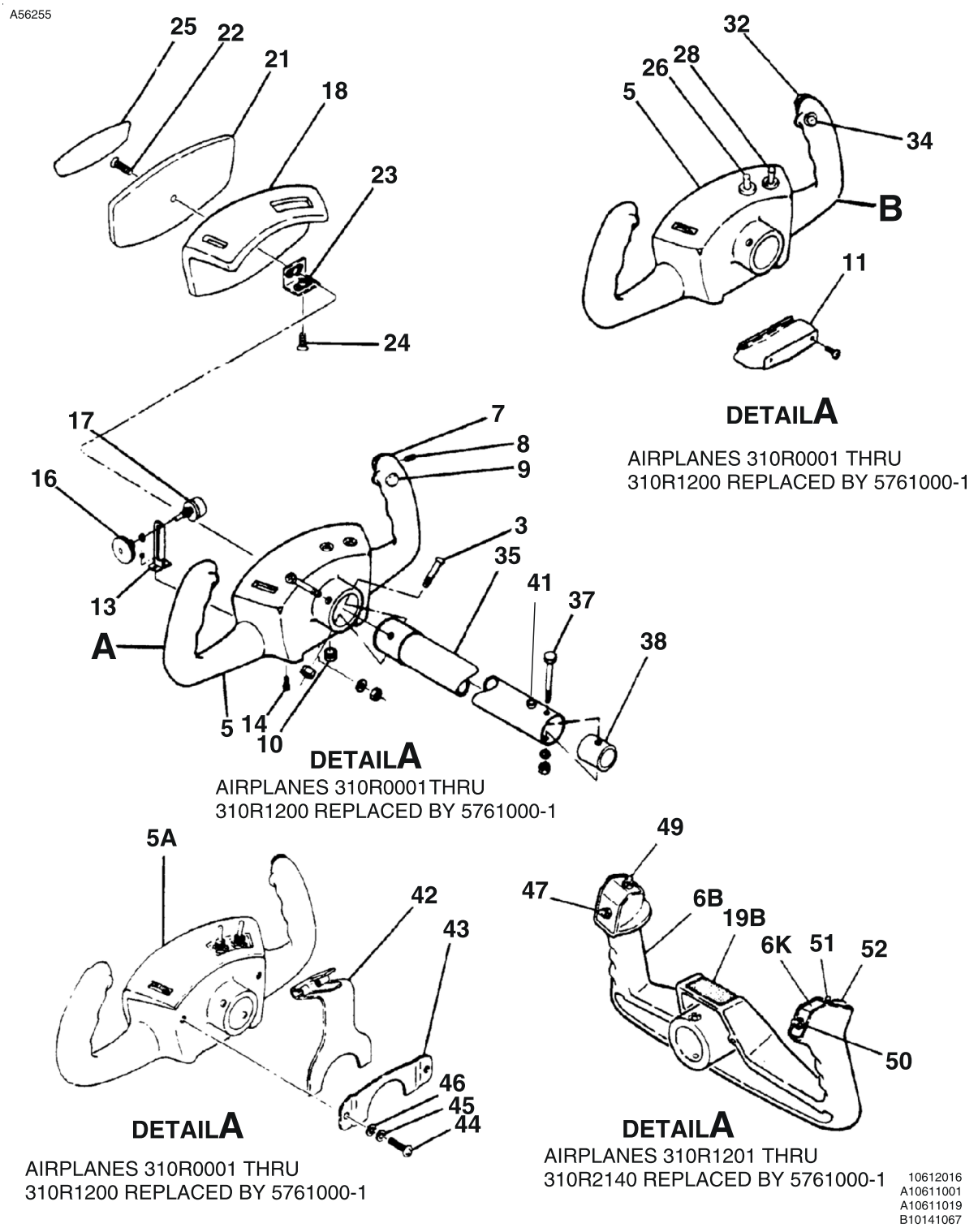

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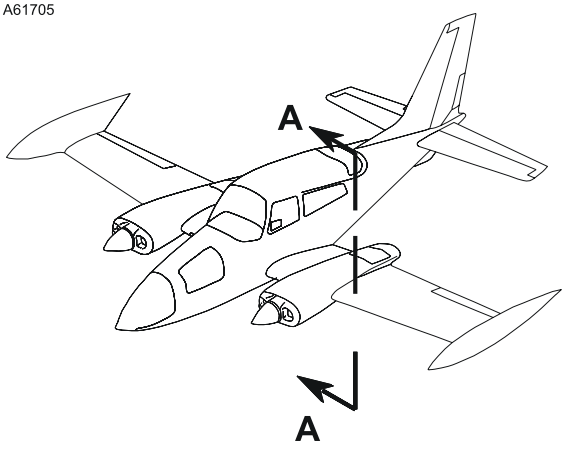

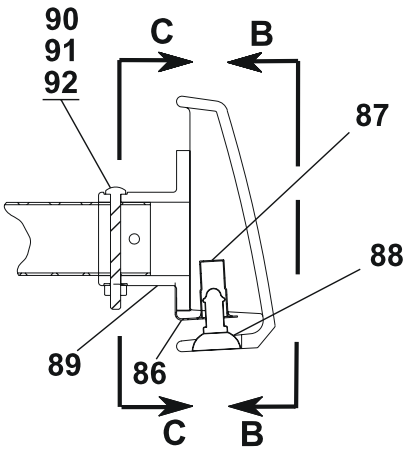

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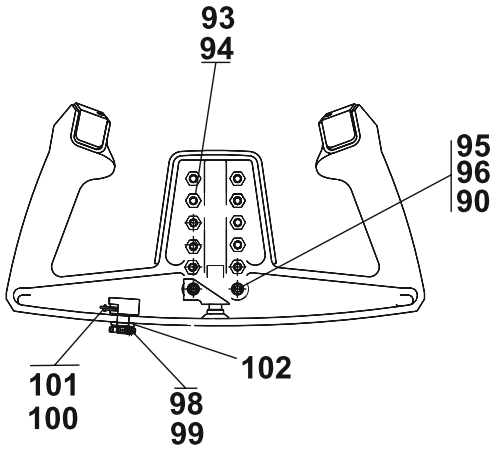
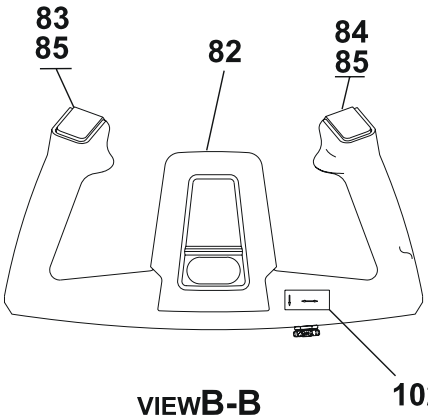


VIEW C-C
VIEW LOOKING AFT
AIRPLANES 320R1201 AND ON



VIEW B-B
VIEW LOOKING FORWARD
AIRPLANES 320R1201 AND ON

1010T1001
AA1014110
BB1014110
CC1014110

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RUDDER CONTROL INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			RUDDER CONTROL INSTALLATION				
	1	S378-3	· PULLEY-FS -1.53			1	
-	2	AN4-12	· BOLT			1	
-	3	MS17826-4	· NUT			1	
-	4	MS24665-134	· COTTER PIN			1	
	5	MS24665-172	· COTTER PIN-CABLE GUARD	R0072	R2140	1	
	6	0813089-38	· BRACKET-UPR			1	
	7	0813089-37	· BRACKET-LWR			1	
	8	MS20220-2	· PULLEY-FS 1.67			2	
	9	AN5-22	· BOLT			1	
-	10	NAS43DD5-14FC	· SPACER			1	
	11	NAS43DD5-18FC	· SPACER			1	
	12	MS17826-5	· NUT			1	
-	13	MS24665-285	· COTTER PIN			1	
	14	0813090-32	· PULLEY BRACKET-FS 1.67			1	
	15	MS24665-293	· COTTER PIN-CABLE GUARD			1	
	16	0860207-129	· CABLE-RUDDER POSITION REFER TO NOTE 1			1	
	17	AN23-10	· BOLT			2	
-	18	MS17825-3	· NUT			2	
-	19	MS24665-132	· COTTER PIN			2	
	20	MS21251B5S	· TURNBUCKLE BODY CLIP			1	
-	21	MS21254-5RS	· EYE END TURNBUCKLE			1	
-	22	MS21256-1	· CLIP-LOCKING			2	
	23	0813015-1	· PIVOT PLATE			1	
	24	AN23-8	· BOLT			2	
	25	MS17825-3	· NUT			2	
-	26	MS24665-134	· COTTER PIN			2	R
	27	0813014-1	· FRAME ASSY-PULLEY			1	
	28	AN4-17	· BOLT			1	
-	29	NAS1515M4	· WASHER			1	
	30	MS17825-4	· NUT			1	
-	31	MS24665-134	· COTTER PIN			1	R
	32	MS24665-285	· COTTER PIN-CABLE GUARD			1	
	33	S378-4	· PULLEY-FS 20.53			1	
	34	AN4-7A	· BOLT			1	
-	35	MS21042L4	· NUT			1	R
	36	0860207-167	· CABLE ASSY-RUDDER CONTROL LH REFER TO NOTE 1			1	
	37	0860207-166	· CABLE ASSY-RUDDER CONTROL RH REFER TO NOTE 1			1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	38	AN23-10	· BOLT		1 R
-	39	MS17825-3	· NUT		1
-	40	MS24665-132	· COTTER PIN		1
	41	MS21251B5S	· BARREL-TURNBUCKLE		1
-	42	MS21254-5RL	· EYE END TURNBUCKLE		1
-	43	MS21256-1	· CLIP-EYE LOCKING		1
-	44	MS21256-2	· CLIP-LOCKING		1
	45	5115213-3	· LINK		2
	46	AN23-10	· BOLT		1
-	47	NAS1149F0332P	· WASHER		1
-	48	MS17826-3	· NUT		1 R
-	49	MS24665-134	· COTTER PIN		1
	50	AN23-11	· BOLT		1
	51	MS17825-3	· NUT		1
-	52	MS24665-134	· COTTER PIN		1
	NOTE 1:	WHEN ORDERING THIS PART SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER			
	53	S378-3L	· PULLEY-FS 35.16		2
-	54	AN4-20A	· BOLT		1
-	55	NAS43DD4-32FC	· SPACER		1
-	56	MS21042L4	· NUT		1 R
-	57	MS24665-292	· COTTER PIN		1
-	58	0811300-47	· BRACKET-PULLEY FS 35.16		1
	59	S378-3L	· PULLEY-FS 110.53		2
-	60	0411421-2	· CABLE GUARD		1
-	61	AN410A	· BOLT		1
-	62	MS21042L4	· NUT		1
-	63	0814150-1	· BRACKET-PULLEY FS 110.53		1
	64	S378-3	· PULLEY-FS 130.85		1
-	65	AN3-7A	· BOLT		1
-	66	MS21042L3	· NUT		1
-	67	0411421-2	· CABLE GUARD		1
-	68	0814150-1	· BRACKET-PULLEY FS 110.53		1
	69	0861521-1	· SPRING-RUDDER CENTERING		2
	70	AN42B3A	· BOLT-EYE		2
	71	MS21045L3	· NUT		1
	72	0861520-1	· CLAMP-CABLE HALF		4
	73	AN3-10A	· BOLT		2
	74	AN3-7A	· BOLT		2
-	75	NAS1149F0332P	· WASHER		2
	76	S133-3-.170	· SPACER		2
-	77	MS21045L3	· NUT		4
	78	S378-3L	· PULLEY-FS 212.76		2
-	79	AN4-10A	· BOLT		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	80	MS21042L4	· NUT			1
-	81	MS24665-283	· COTTER PIN			1
-	82	0814000-186	· BRACKET-PULLEY FS 212.76			2
	83	0813017-2	· BELLCRANK ASSY-RUDDER			1
	84	AN4-10A	· BOLT			1
-	85	NAS1149D0416H	· WASHER			AR
-	86	MS21045L4	· NUT			1
	87		· RUDDER ASSY-REFER TO 55-40-00 FIGURE 01			RF

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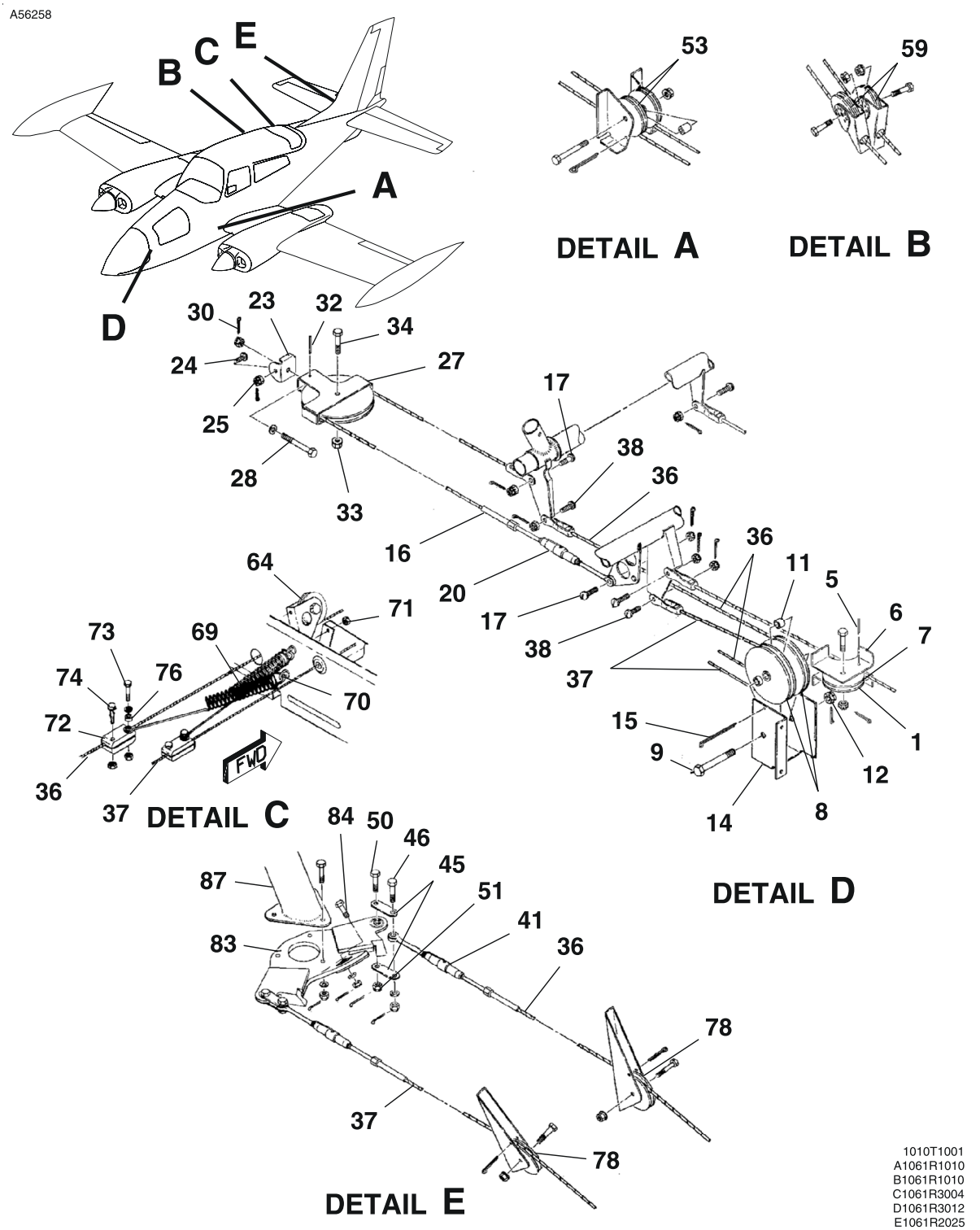

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RUDDER TRIM CONTROL SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			RUDDER TRIM CONTROL SYSTEM			
	1	0861100-165	· WHEEL ASSY-RUDDER TRIM			1
-	2	NAS561P3-8	· PIN-ROLL			1
-	2A	MS16562-25	· PIN-ROLL ALT FOR NAS561P3-8			1
	3	0861100-63	· INDICATOR-RUDDER TRIM			1
-	4	NAS1149D0363H	· WASHER			2
-	5	0413283	· SPACER			1
-	6	NAS1149DN432H	· WASHER			1
	7	NAS43HT4-5	· SPACER			2
	8	0861100-23	· · SHAFT-RUDDER TRIM WHEEL			1
	9	0432134-1	· SPROCKET-RUDDER TRIM WHEEL			2
-	10	NAS561P3-8	· PIN-ROLL			1
-	10A	MS16562-25	· PIN-ROLL ALT FOR NAS561P3-8			1
-	10B	S2294-25	· LINK ASSY-CHAIN	V72625		AR
	11	0860175-8	· CHAIN ASSY-UPR REFER TO NOTE 2			1
	12	0861100-71	· PLATE ASSY			1
-	13	MS35206-242	· SCREW			2
-	14	MS21042L08	· NUT			1
	15	0861100-102	· SHAFT-TORQUE TUBE			1
	16	0861102-1	· TORQUE TUBE ASSY-RUDDER TRIM			1
-	17	NAS561P3-7	· PIN-ROLL			2
-	17A	MS16562-24	· PIN-ROLL ALT FOR NAS561P3-7			2
-	18	MS20270B8	· · UNIVERSAL-TORQUE TUBE			1
-	19	NAS561P3-7	· · PIN-ROLL			2
-	19A	MS16562-24	· · PIN-ROLL ALT FOR NAS561P3-7			2
-	20	NAS1149F0432P	· WASHER-TORQUE TUBE			1
	21	0861100-12	· GEAR ASSY			1
	22	MS35206-243	· SCREW			4
-	23	MS35333-38	· WASHER			4
	24	0861100-5	· · SUPPORT-GEAR ASSY			1
	25	0861100-102	· · SHAFT-SPROCKET			1
	26	S1004-2A	· · BEARING			1
	27	0861100-6	· · GEAR-MITER			2
-	28	NAS561P3-7	· · PIN-ROLL			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	28A	MS16562-24	· · PIN-ROLL ALT FOR NAS561P3-7			1
	29	0861100-102	· · SHAFT-TORQUE TUBE			1
-	30	NAS1149F0432P	· · WASHER			1
	31	0432134-1	· · SPROCKET			1
-	32	NAS561P3-8	· · PIN-ROLL			1
-	32A	MS16562-25	· · PIN-ROLL ALT FOR NAS561P3-8			1
	33	0861100-100	· GUARD-CHAIN LWR			1 R
	34	0861100-101	· GUARD-CHAIN UPR			1 R
-	34A	C4189	· LINK ASSY-CHAIN	V72625		AR
	35	0860175-9	· CHAIN-RUDDER TRIM FWD REFER TO NOTE 2			1
	36	0860207-15	· CABLE-RUDDER TRIM FWD REFER TO NOTE 1			1
	37	0860207-16	· CABLE-RUDDER TRIM FWD REFER TO NOTE 1			1
	NOTE 1:	WHEN ORDERING THIS PART SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER				
	NOTE 2:	WHEN ORDERING THIS PART ALSO ORDER S2294-25 CHAIN LINK ASSY				
	38	S378-1	· PULLEY			6
-	39	AN3-10A	· BOLT			1
-	40	MS21042L3	· NUT			1
	41	5115214-1	· BLOCK			2
-	42	AN3-6A	· BOLT			1
-	43	MS21042L3	· NUT			1
	44	0411524	· BUSHING			3
	45	MS21251B2S	· BARREL-TURNBUCKLE CABLE CONNECT			1
-	46	MS21256-1	· CLIP-LOCKING			1
	47	0860207-108	· CABLE-RUDDER TRIM AFT REFER TO NOTE 1			1
-	48	AN23-8	· BOLT			1
-	49	NAS1149F0363P	· WASHER			1
-	50	MS17826-3	· NUT			1
-	51	MS24665-132	· COTTER PIN			1
	52	0860207-109	· CABLE-RUDDER TRIM AFT REFER TO NOTE 1			1
	53	S378-1	· PULLEY			4
-	54	MS24665-285	· COTTER PIN-CABLE GUARD			4
-	55	AN3-10A	· BOLT			1
-	56	MS21042L3	· NUT			1
-	56A	S2294-25	· LINK ASSY-CHAIN	V72625		AR
	57	0860175-9	· CHAIN-RUDDER TRIM AFT REFER TO NOTE 2			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	58		· ACTUATOR ASSY-RUDDER TRIM TAB-REFER TO 27-20-01 FIGURE 02			RF
	59	0432126-0	· CLAMP	R0001	R1500	2
-	59A	0815092-1	· CLAMP	R1501	R2140	2
	60	AN3-5A	· BOLT			2
-	61	NAS1149F0332P	· WASHER			2
-	62	0832141-11	· ROD ASSY-PUSH PULL FSO 0832141-15	R0001	R0270	1
	62A	0832141-15	· ROD ASSY-PUSH PULL	R0271	R2140	1
	63	NAS464P3-8	· BOLT-FWD			1
-	64	NAS1149F0363P	· WASHER			1
-	65	MS17826-3	· NUT			1
-	66	MS24665-134	· COTTER PIN			1
	67	NAS464P4-8	· BOLT-AFT			1
-	68	NAS1149F0463P	· WASHER			1
-	69	MS17826-4	· NUT			1
-	70	MS24665-134	· COTTER PIN			1
	NOTE 1: WHEN ORDERING THIS PART SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER					
	NOTE 2: WHEN ORDERING THIS PART ALSO ORDER S2294-25 CHAIN LINK ASSY					

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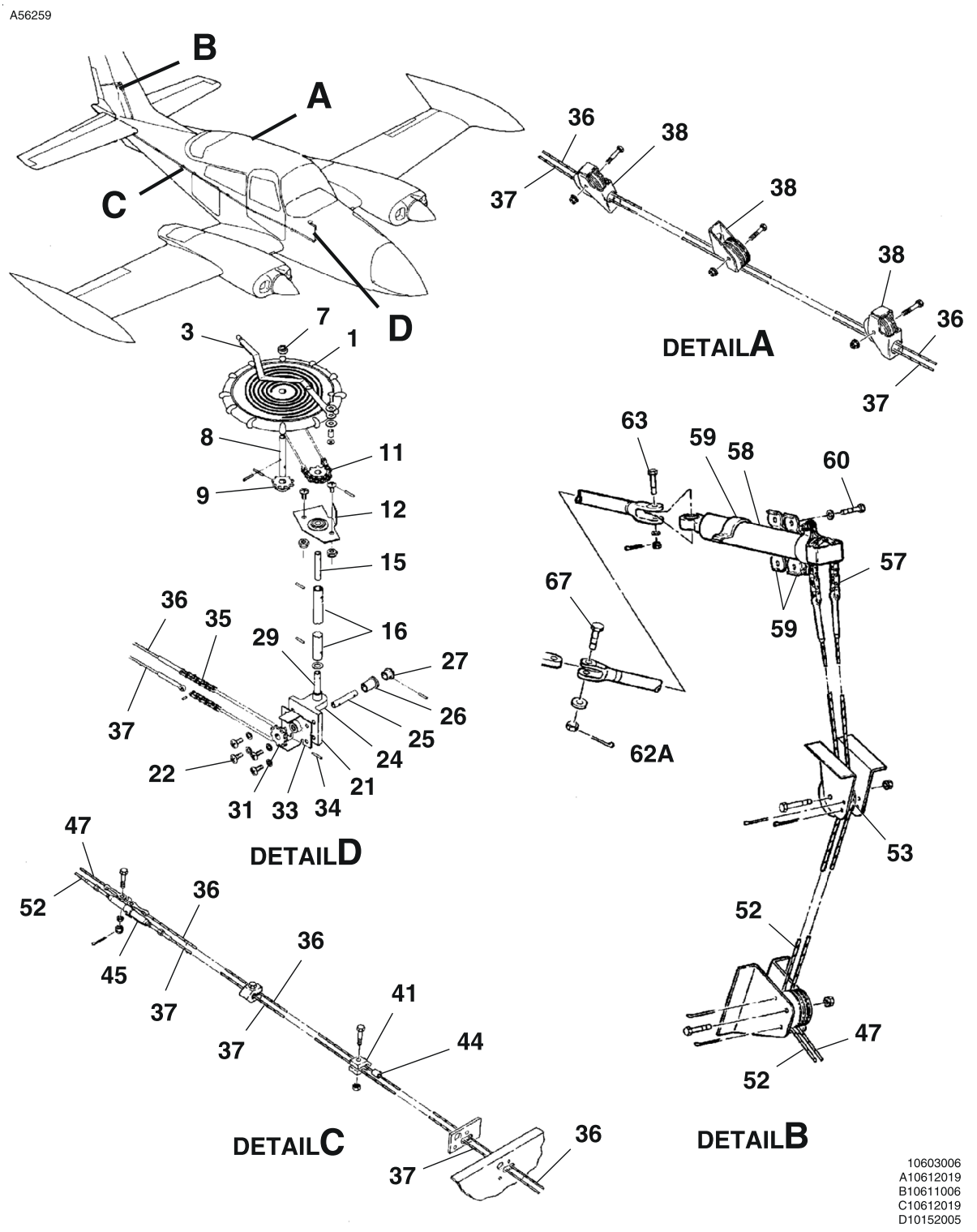

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RUDDER TRIM TAB ACTUATOR ASSEMBLY - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			RUDDER TRIM TAB ACTUATOR ASSEMBLY				
-	1	1260074-6	· ACTUATOR ASSY-FSO 0831278-15		R0001	R0906	NP
	1A	0310422-1	· · GUARD-CHAIN				1
-	2	AN515-8R8	· · SCREW				2
-	3	S2903-08	· · NUT				2 R
	4	0310332	· · SPROCKET				1
	5	3/32X3/8TYPE3	· · PIN-GROOVE	V73957			2
	6	0310297-1	· · BEARING-ACTUATOR				1
	7	0310295	· · COLLAR-ACTUATOR				2
	8	0831277-1	· · SCREW-INTERNAL THREAD REFER TO NOTE 1				1
	9	0831275-1	· · HOUSING				1
	10	MS16624-1081	· · RING-RETAINER				2
	11	MS28775-010	· · O-RING				1 R
	12	0310298-1	· · BEARING-ACTUATOR				1
	13	0310362-11	· · SCREW ASSY-ACTUATOR REFER TO NOTE 1				1
-	14	S2629-1	· · · BEARING	V60380			1 R
	15	1/16X5/8	· · PIN-GROOVE	V73957			4
-	16	0831278-2	· ACTUATOR ASSY-FSO 0831278-15		R0907	R0952	NP
-	16A	0831278-5	· ACTUATOR ASSY-FSO 0831278-15		R0963	R1222	NP
-	16B	0831278-8	· ACTUATOR ASSY-RUDDER TRIM TAB FSO 0831278-15		R1223	R1500	NP
-	16C	0831278-12	· ACTUATOR ASSY-RUDDER TRIM TAB FSO 0831278-15		R1501	R1823	NP
-	16D	0831278-15	· ACTUATOR ASSY-RUDDER TRIM TAB		R1824	R2140	1
	17	0310422-1	· · GUARD-CHAIN				1
	18	MS27039-1-08	· · SCREW				2
-	19	MS21044N3	· · NUT				2
	20	0831280-1	· · SPROCKET				1
	21	MS35675-10	· · PIN				2
	22	MS16624-1081	· · RING				AR
	23	0831281-2	· · HOUSING		R0661	R1500	1
	23A	0831283-2	· · HOUSING		R1501	R2140	1
	24	MS35675-4	· · PIN				3
	25	0831279-1	· · BEARING-FSO 0831279-3		R0001	R0952	2
-	25A	0831279-3	· · BEARING		R0953	R2140	2
	26	AN6227-5	· · O-RING				2
	27	TRA411	· · RACE	V60380			4

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
	28	NTA411	· · BEARING-THRUST	V60380			2	
	29	0831279-2	· · COLLAR				1	
	30	0831282-4	· · SCREW ASSY-EXTERNAL THREAD REFER TO NOTE 1		R0001	R1800	1	
-	30A	0831282-15	· · SCREW ASSY-EXTERNAL THREAD REFER TO NOTE 1		R1801	R2140	1	
	31	S2629-1	· · BEARING	V60380			1	R
	32	0831282-2	· · SCREW-INTERNAL THREAD REFER TO NOTE 1		R0907	R1222	1	
-	33	0831282-13	· SCREW WELD ASSY-INTERNAL THREAD REFER TO NOTE 1		R1223	R2140	1	
	NOTE 1: WHEN REPLACING EITHER INTERNAL OR EXTERNAL SCREW ASSY BOTH PARTS MUST BE ORDERED							

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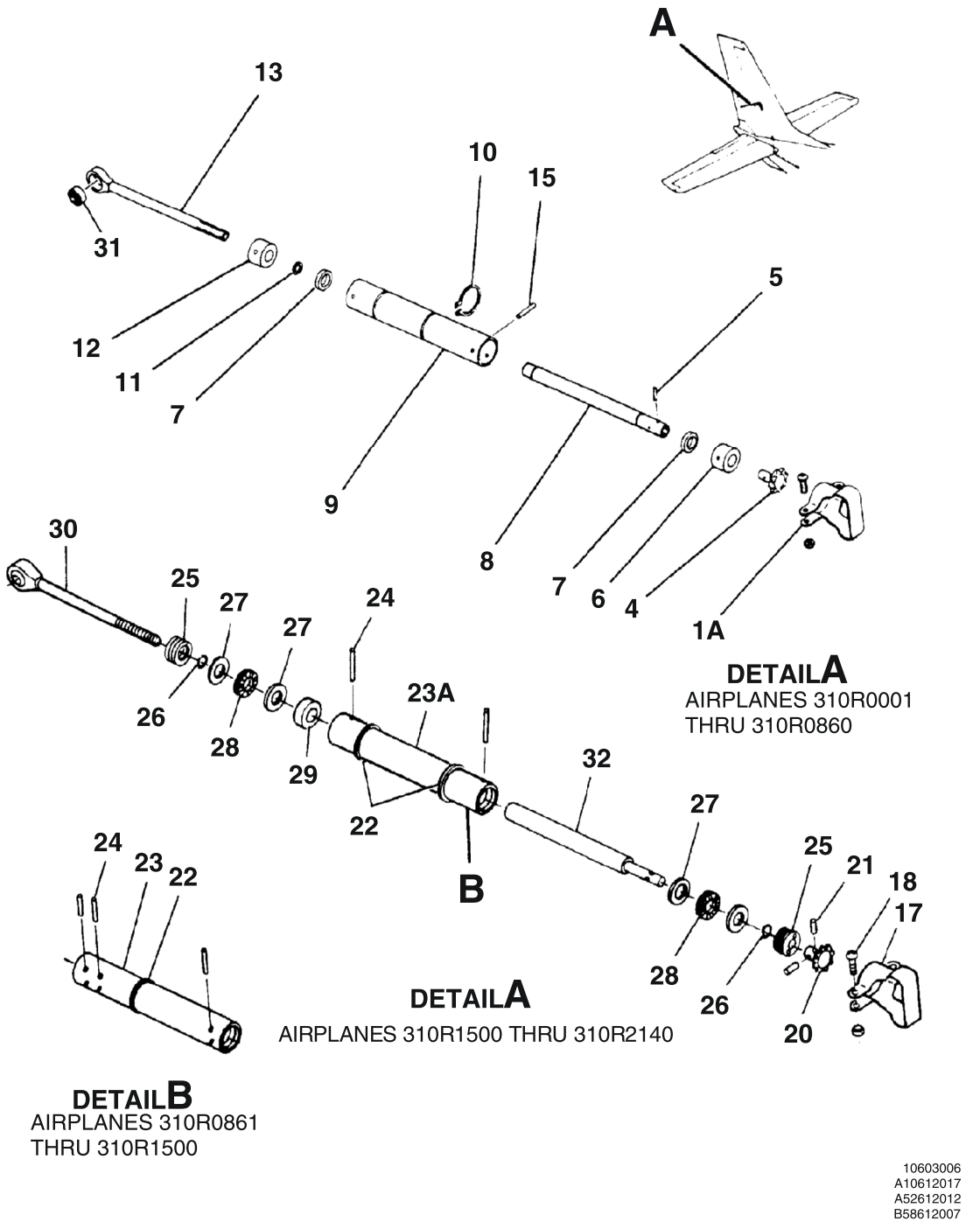

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Sheet 1 of 1

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RUDDER AND BRAKE PEDAL INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			RUDDER AND BRAKE PEDAL INSTALLATION			
	1	0861706-1	· PEDAL-RUDDER PILOT			2
	2	0861700-50	· PIN-USED WITH 0861711-3			1
-	2A	0861700-6	· PIN-USED WITH 5715182-1			1
	3	NAS561C3-20	· PIN-ROLL	V72962		1
	4	0861700-40	· PEDAL ARM ASSY-PILOT			2
	5	0861700-18	· BRAKE LINK-LH PILOT			1
-	6	0861700-19	· BRAKE LINK-RH PILOT			1
	7	0861700-20	· PIN-BRAKE LINK			1
	8	NAS1149F0332P	· WASHER			2
-	9	AN380-2-2	· COTTER PIN			2
	10	MS20392-2-7	· PIN			1
	11	NAS43-3-9	· SPACER			1
-	12	AN380-2-1	· COTTER PIN			1
	13	0861711-3	· SPRING-RUDDER RETURN FSO 5715182-1			2
-	13A	5715182-1	· SPRING-RUDDER RETURN REFER TO NOTE 1			2
	14	NAS43HT5-87	· SPACER			2
	15		· BRAKE MASTER CYLINDER ASSY-REFER TO 32-41-00 FIGURE 01			RF
	16	0861706-1	· PEDAL-RUDDER COPILOT			2
-	17	0861700-22	· PIN-RUDDER PEDAL			1
-	18	79-022-094-1250	· PINS-ROLL	V72962		1
	19	0861700-31	· RUDDER PEDAL ARM ASSY-COPILOT			2
	20	AN3-11A	· BOLT			1
-	21	MS20365-1032	· NUT			1
	22	0861700-46	· LINK ASSY-BRAKE-RH COPILOT			1
-	23	0861700-42	· LINK-ASSY BRAKE-LH COPILOT			1
-	24	0861700-20	· PIN-BRAKE LINK			1
-	25	NAS1149F0332P	· WASHER			2
	26	AN380-2-1	· COTTER PIN			3 R
-	27	MS20392-2-11	· PIN			1
	28	AN486-4	· TIE ROD			1
	29	0861700-17	· BRAKE TORQUE TUBE			2
	30	0861700-13	· COUPLING WELD ASSY			2
	31	0861700-15	· COUPLING WELD ASSY			2
	32	MS27039-1-18	· SCREW			4
	33	MS21043-3	· NUT			4

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	33A	NAS1149F0363P	· WASHER			4
	34	0813018-15	· TORQUE TUBE ASSY LH			1
	35	0813018-26	· TORQUE TUBE ASSY RH-FSO 0813018-28	R0001	R0587	NP
-	35A	0813018-28	· TORQUE TUBE ASSY RH	R0588	R2140	1
	36	0861700-57	· BEARING ASSY-MATCHED SET FSO 0861700-200			NP
-	36A	0861700-200	· BEARING ASSY-MATCHED SET FOR SPARES USE ONLY			2
-	37	AN3-13A	· BOLT			2
-	38	0861700-58	· · BEARING-UPR			1
-	39	0861700-59	· · BEARING LWR			1
	40	0861700-60	· BEARING ASSY-MATCHED SET			2
	41	AN3-13A	· BOLT			2
-	42	0861700-61	· · BEARING-UPR			1
-	43	0861700-62	· · BEARING-LWR			1
	NOTE 1: WHEN REPLACING THE 0861711-3 SPRING WITH THE 5715182-1 SPRING ALSO ORDER (1) 0861700-66 & (2) NAS43HT5-87 SPACER					

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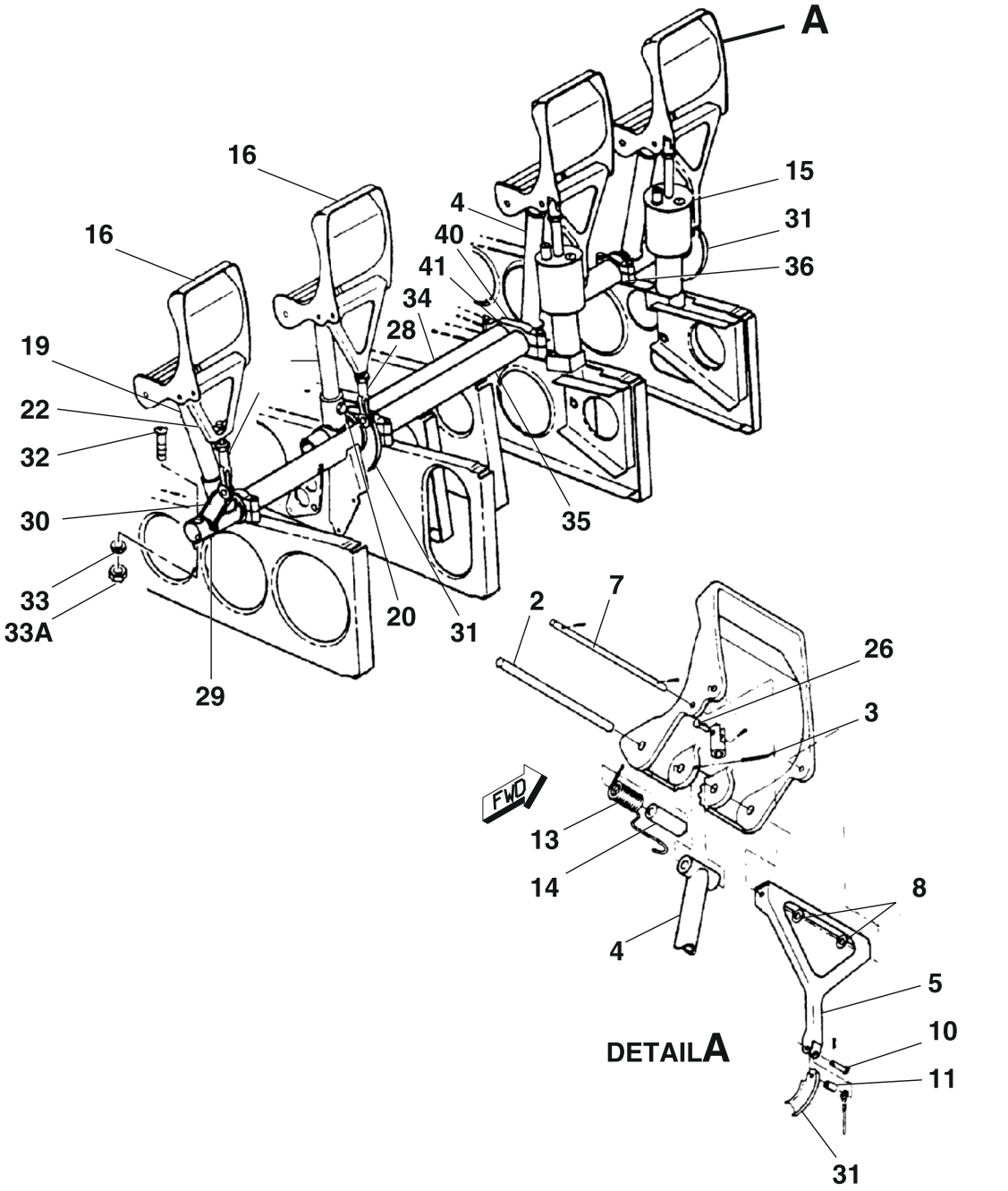

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ELEVATOR CONTROL SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ELEVATOR CONTROL SYSTEM			
	1		· CONTROL COLUMN INSTALLATION REFER TO 27-30-01 FIGURE 01			RF
-	2		· ELEVATOR BOBWEIGHT INSTALLATION REFER TO 27-30-00 FIGURE 04			RF
	3	0861500-4	· TUBE ASSY-FWD			1
	4	AN4-12	· BOLT			1
-	5	NAS43HT4-5	· SPACER			2
-	6	MS17826-4	· NUT			1
-	7	MS24665-134	· COTTER PIN			1
-	8	AN4-7	· BOLT			1 R
-	9	NAS1149F0432P	· WASHER			1
-	10	MS17826-4	· NUT			1
-	11	MS24665-134	· COTTER PIN			1
-	12	0861500-49	· · ROD END			1
	13	LS4	· · BEARING	V73134		1
	14	HMX4	· · ROD END	V73134		1
-	15	AN316-5R	· · NUT-CHECK			1
	16	0861500-1	· BELLCRANK ASSY-FWD			1
	17	AN4-14A	· BOLT			1
	18	MS24462-4	· · BEARING			1
	19	0860207-1	· CABLE ASSY-ELEVATOR CONTROL LH REFER TO NOTE 1			1
	20	0860207-2	· CABLE ASSY-ELEVATOR CONTROL RH REFER TO NOTE 1			1
	21	AN23-10	· BOLT			1
-	22	MS17826-3	· NUT			1
-	23	MS24665-134	· COTTER PIN			1
	24	AN161-22RL	· FORK-TURNBUCKLE			1
	25	MS21251B5S	· TURNBUCKLE-LH			1
-	26	MS21256-1	· CLIP-LOCKING LH			1
	27	MS21251B5L	· TURNBUCKLE-RH			1
-	28	MS21256-2	· CLIP-LOCKING RH			1
	29	AN23-12	· BOLT			2
	30	NAS1149F0363P	· WASHER			2
-	31	MS17826-3	· NUT			2
-	32	MS24665-134	· COTTER PIN			2
	33	0510160	· LINK			2
	34	S378-3	· PULLEY			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	35	AN4-10A	· BOLT			1
-	36	MS21042L4	· NUT			1
-	37	MS24665-285	· COTTER PIN-CABLE GUARD			1
	38	S378-3L	· PULLEY			2
-	39	0411421-2	· CABLE GUARD-PULLEY			1
-	40	AN4-10A	· BOLT			1
-	41	MS21042L4	· NUT			1
	42	0814007-1	· BELLCRANK ASSY-ELEVATOR AFT	R0001	R0800	1
-	42A	0814007-3	· BELLCRANK ASSY-ELEVATOR AFT	R0801	R2140	1 R
	43	AN4-16	· BOLT			1
-	44	0814000-144	· SPACER			2
-	45	NAS43HT4-26	· SPACER			2
-	46	MS17826-4	· NUT			1
-	47	MS24665-134	· COTTER PIN			1
	NOTE 1:	WHEN ORDERING THIS PART SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER				
	48	MS27640-4	· · BEARING V21335			2
	49	0814000-139	· CHANNEL ASSY-ELEVATOR DOWN SPRING			1
	50	AN4-25	· BOLT			1
-	51	MS17826-4	· NUT			1
-	52	MS24665-134	· COTTER PIN			1
-	53	0814000-136	· · BUSHING			1
	54	B610	· · BEARING V60380			2
	55	0860207-101	· CABLE ASSY-ELEVATOR DOWN SPRING MATCHED SET			2
	56	AN23-18	· BOLT			2
-	57	NAS1149F0363P	· WASHER			4
	58	NAS43HT3-20	· SPACER-FWD			1
	59	NAS43HT3-35	· SPACER-AFT			1
-	60	MS17826-3	· NUT			2
-	61	MS24665-134	· COTTER PIN			2
	62	0814016-3	· SPRING-ELEVATOR DOWN			1
	63	AN23-18	· BOLT			1
-	64	NAS1149F0332P	· WASHER			2
-	65	NAS43HT3-16	· SPACER			2
	66	MS17826-3	· NUT			1
-	67	MS24665-134	· COTTER PIN			1
	68	AN43B4A	· BOLT-EYE			1
-	69	MS21044N4	· NUT			1
	70	0814000-24	· TUBE ASSY-ELEVATOR	R0001	R1392	1
-	70A	0814000-485	· TUBE ASSY-ELEVATOR	R1393	R2140	1
	71	AN4-13	· BOLT			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	72	MS17826-4	· NUT			1
-	73	MS24665-134	· COTTER PIN			1
	74	AN4-13	· BOLT			1
-	75	AN320-4	· NUT			1
-	76	MS24665-134	· COTTER PIN			1
	77	0814015-1	· STOP-ELEVATOR BELLCRANK			2
	78	AN4-25A	· BOLT			1
-	79	MS21042L4	· NUT			1

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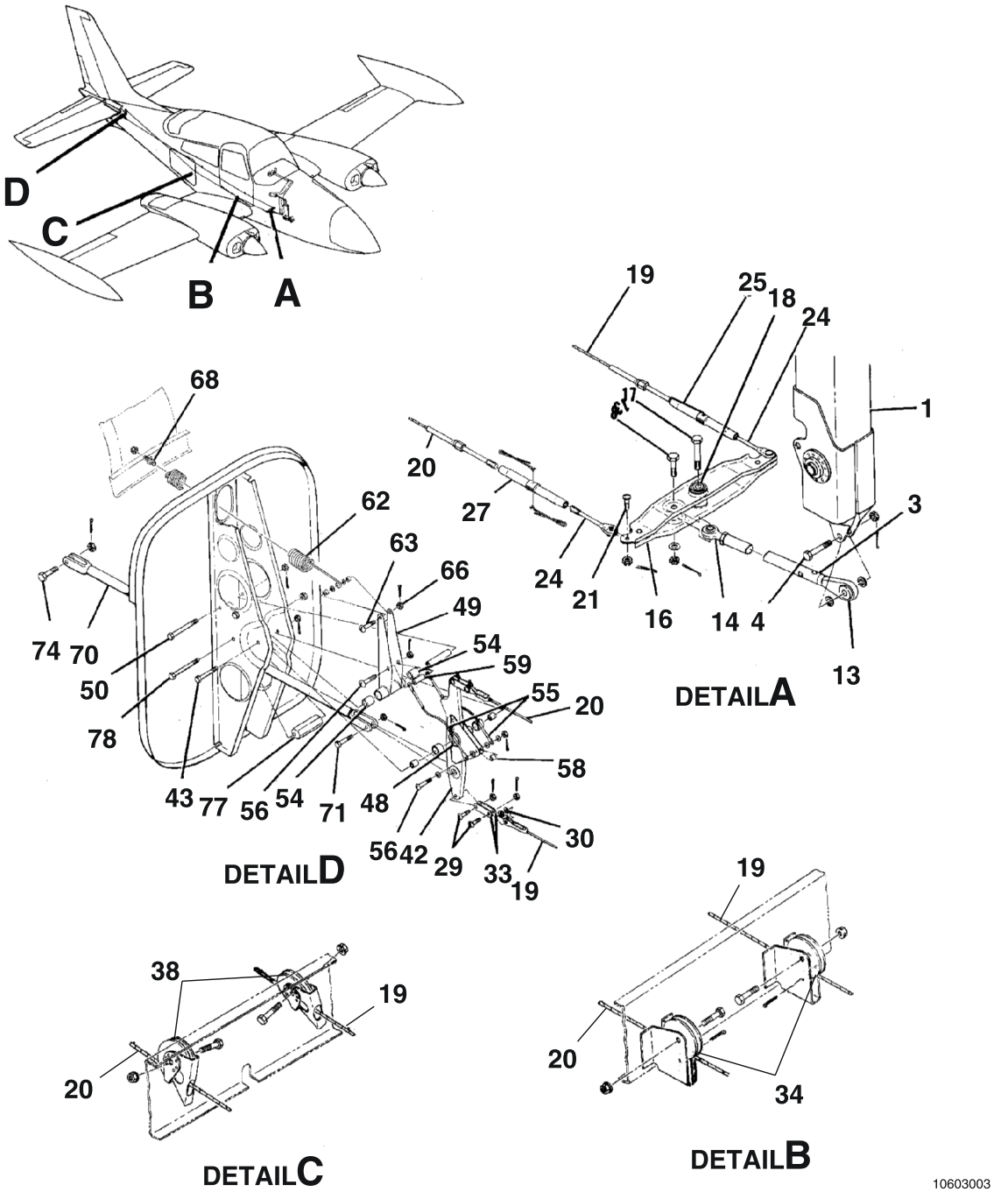

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ELEVATOR TRIM CONTROL SYSTEM - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			ELEVATOR TRIM CONTROL SYSTEM				
	1	0861100-164	· WHEEL-ELEVATOR TRIM			1	
-	2	MS24693-S29	· SCREW	R0001	R1500	4	
	2A	MS24693-S50	· SCREW	R1501	R2140	4	
	2B	5565755-3	· SPACER	R1501	R2140	1	
	3	MS35790-1	· WASHER-LOCK			4	
	4	NAS1149C0363R	· WASHER	R0001	R1500	4	
	5	0861157-1	· ARM-TRIM INDICATOR	R0001	RIS00	1	
-	6	NAS1149DN432H	· WASHER			1	
-	7	0413283	· SPACER			1	
-	8	NAS1149D0363H	· WASHER			2	
-	8A	5714206-3	· ARM ASSY-TRIM INDICATOR	R1501	R2140	1	
-	8B	MS35206-216	· SCREW			1	
-	8C	NAS43HT0-14	· SPACER			1	
-	8D	NAS1149DN432H	· WASHER-UNDER HEAD			1	
-	8E	NAS1149D0363H	· WASHER			2	
-	8F	MS21042L04	· NUT			1	
	9	0861100-44	· SPROCKET ASSY-TRIM CHAIN			1	
	10	AN3-62	· BOLT	R0001	R1200	1	
	10A	AN3-12	· BOLT	R1201	R2140	1	
	11	S1003-4A	· BEARING	R0001	R0592	1	R
	11A	S1003-8A	· BEARING	R0593	R2140	1	
-	12	NAS1149B0563H	· WASHER			1	
-	13	NAS1149F0532P	· WASHER-USED AS SHIM			AR	
-	14	AN320-3	· NUT			1	
-	15	MS24665-134	· COTTER PIN			1	
	15A	S2294-25	· LINK ASSY-CHAIN V72625			AR	
	16	0860175-5	· CHAIN-ELEVATOR TRIM FWD REFER TO NOTE 2			1	
	17	0860207-145	· CABLE-FWD LH	R0001	R0566	1	
-	17A	0860207-182	· CABLE-FWD LH REFER TO NOTE 1	R0567	R2140	1	
	18	0860207-144	· CABLE-FWD RH REFER TO NOTE 1			1	
	19	MS20219-2	· PULLEY-FWD			2	
-	20	AN4-15A	· BOLT			1	
-	21	NAS43DD4-41FC	· SPACER			1	
-	22	NAS1149F0432P	· WASHER			1	
-	23	MS21042L4	· NUT			1	
	24	0861106-6	· BRACKET-CABLE GUARD			1	
	25	NAS427K9	· PIN-CABLE GUARD			4	
	26	S378-1	· PULLEY			2	
-	27	AN3-10A	· BOLT			1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	28	MS21042L3	· NUT			1
	29	S378-1	· PULLEY			4
-	30	AN3-10A	· BOLT			1
-	31	MS21042L3	· NUT			1
	32	0411523	· BLOCK			2
-	33	AN3-6A	· BOLT			1
-	34	MS21042L3	· NUT			1
-	35	0411524	· BUSHING			2
	36	5115214-1	· BLOCK-USED WHEN AUTOPILOT IS INSTALLED			1
-	37	AN3-6A	· BOLT			1
-	38	MS21042L3	· NUT			1
	NOTE 1:	WHEN ORDERING THIS PART SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER				
	NOTE 2:	WHEN ORDERING THIS PART ALSO ORDER S2294-25 CHAIN LINK ASSY				
-	39	0411524	· BUSHING			1
	40	MS21251-2L	· BARREL-TURNBUCKLE LH CABLE			1
	41	MS21251-2S	· BARREL-TURNBUCKLE RH CABLE			1
-	42	MS21256-1	· CLIP-LOCKING			2
	43	0860207-146	· CABLE-AFT RH REFER TO NOTE 1			1
	44	0860207-153	· CABLE-CTR LH REFER TO NOTE 1			1
-	44A	0815091-8	· CABLE ASSY-CTR LH USE WITH AUTOPILOT REFER TO SEE NOTE 1	R0567	80800	1
	45	0860207-147	· CABLE-AFT LH REFER TO NOTE 1			1
	46	AN23-8	· BOLT			1
-	47	NAS1149F0363P	· WASHER			1
-	48	MS17826-3	· NUT			1
-	49	MS24665-132	· COTTER PIN			1
	50	S378-2	· PULLEY			2
-	51	AN3-10A	· BOLT			1
-	52	MS21042L3	· NUT			1
	53	MS24665-285	· COTTER PIN-CABLE GUARD			2
	54	S378-1	· PULLEY			2
-	55	AN3-5A	· BOLT			1
-	56	MS21042L3	· NUT			1
-	57	MS24665-283	· COTTER PIN-CABLE GUARD			4
-	57A	S2294-25	· LINK ASSY-CHAIN	V72625		AR R
	58	0860175-5	· CHAIN-ELEVATOR TRIM AFT REFER TO NOTE 2			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	59		· ACTUATOR ASSY-ELEVATOR TRIM TAB REFER TO 27-30-00 FIGURE 05			RF
	60	0432126	· CLAMP	R0001	R1500	2
-	60A	0815092-1	· CLAMP	R1501	R2140	2
-	61	AN3-4A	· BOLT			4
	62	0832150-1	· SPACER			1
	63	MS35206-246	· SCREW			4
-	64	NAS1149FN816P	· WASHER			4
-	65	MS21042L08	· NUT			4
	66		· SUPPORT-ACTUATOR-REFER TO 55-10-00 FIGURE 01			RF
-	67	0832141-5	· TUBE ASSY-TRIM TAB ACTUATOR PUSH PULL	R0001	R0270	1
	67A	0832141-16	· TUBE ASSY-TRIM TAB ACTUATOR PUSH PULL	RO271	R2140	1
	68	NAS464P3-8	· BOLT			2
-	69	NAS1149F0332P	· WASHER			2
-	70	MS17826-3	· NUT			2
-	71	MS24665-132	· COTTER PIN			2 R
	72		· HORN-ELEVATOR TRIM TAB REFER TO 55-20-00 FIGURE 01			RF

NOTE 1: WHEN ORDERING THIS PART SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER

NOTE 2: WHEN ORDERING THIS PART ALSO ORDER S2294-25 CHAIN LINK ASSY

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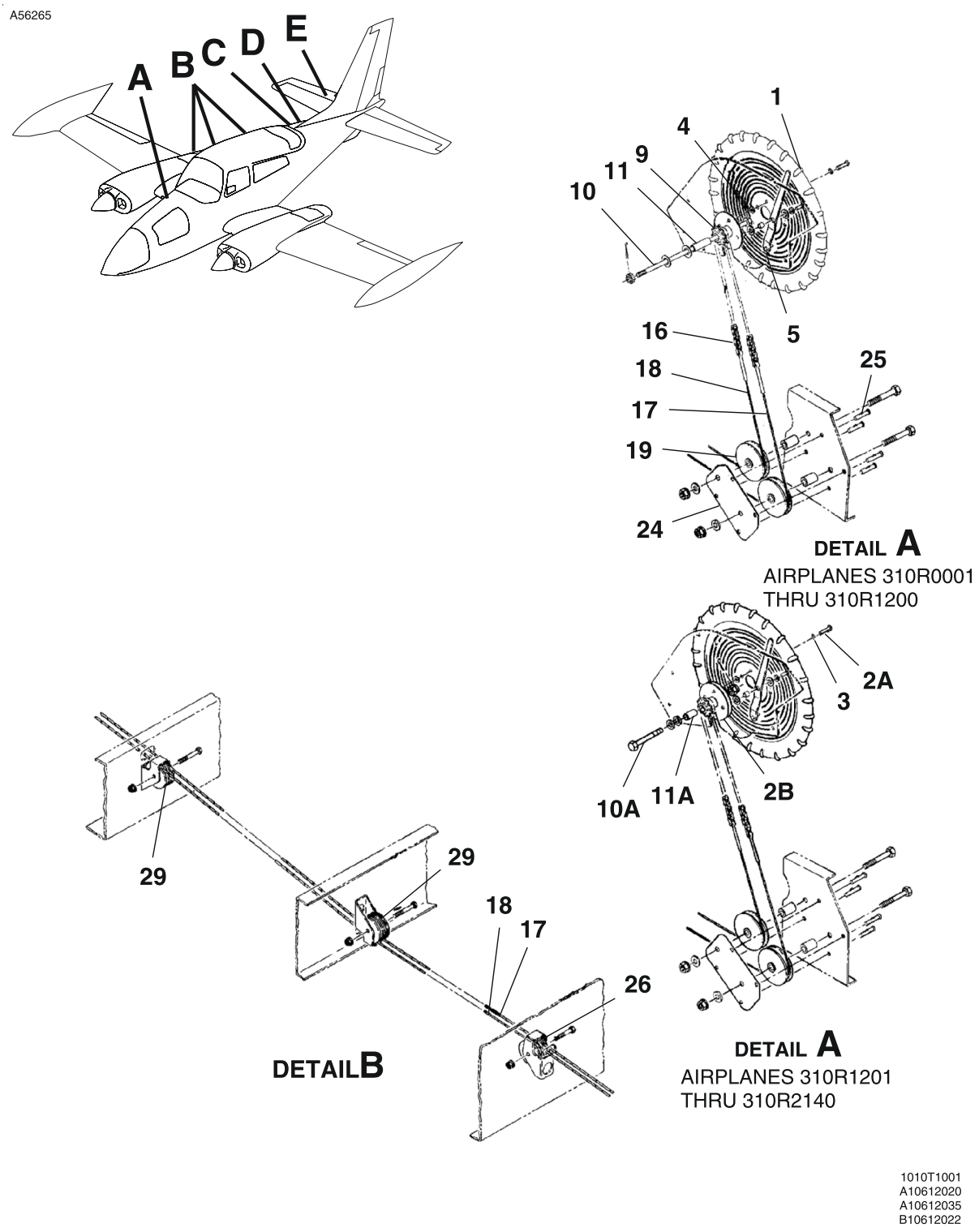

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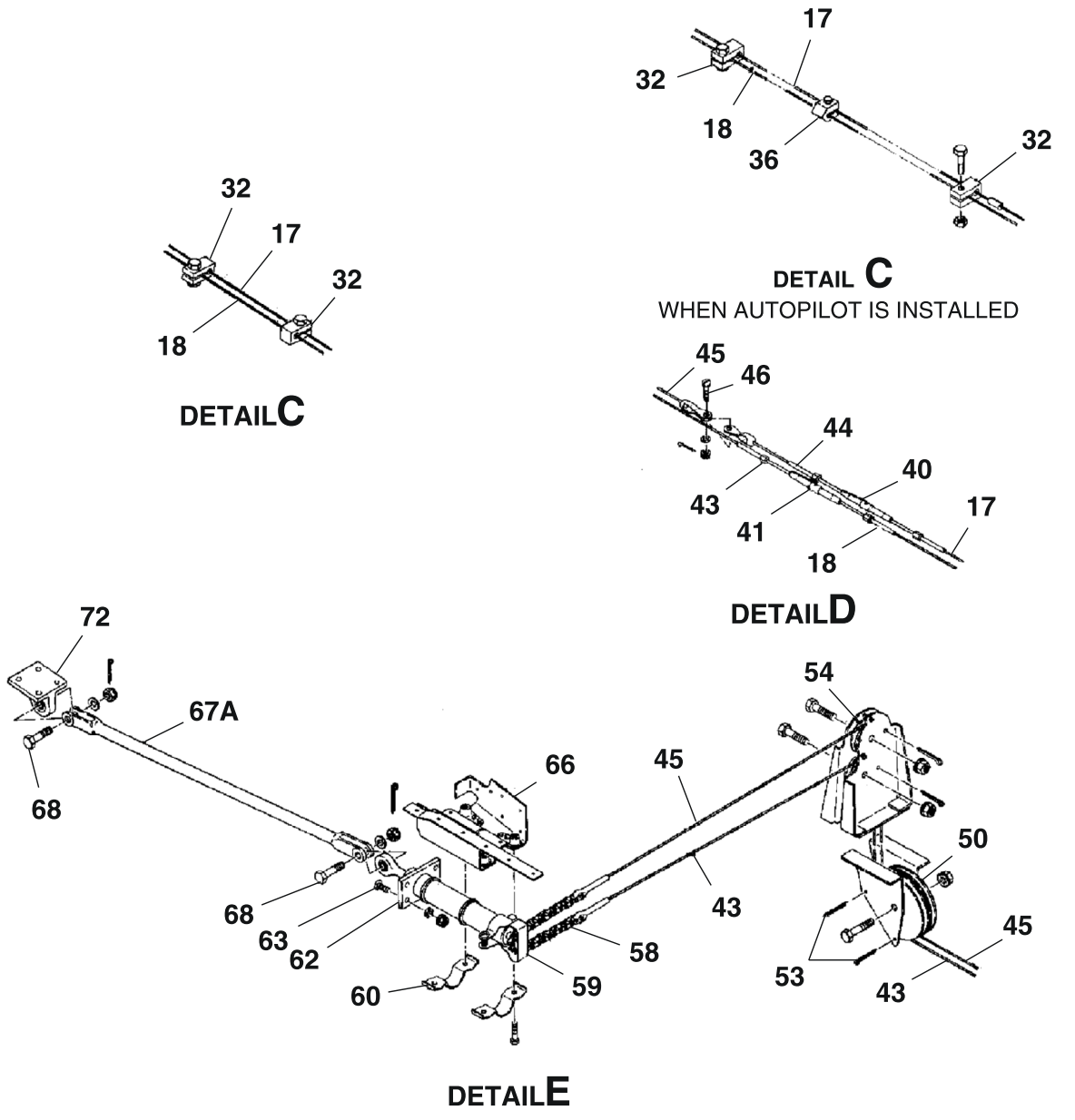

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ELECTRIC ELEVATOR TRIM CONTROL SYSTEM - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ELECTRIC ELEVATOR TRIM CONTROL SYSTEM			
	1		· CONTROL WHEEL-REFER TO 27-11-00 FIGURE 01			RF
	2	0411523	· BLOCK-STOP			2
-	3	AN3-6A	· BOLT			1
-	4	MS21042L3	· NUT			1
	5	0411524	· BUSHING			2
-	6	5115231-8	· ACTUATOR ASSY-ELECTRIC TRIM	R0001	R0095	1
-	7	5115231-22	· ACTUATOR ASSY-ELECTRIC TRIM	R0096	R0500	1
-	8	MS35206-245	· SCREW			6 R
	9	1560322-1	· · HOUSING ASSY-ELECTRIC TRIM			1
-	10	S1004-44A	· · · BEARING			1
-	11	5115231-6	· · MOTOR ASSY-ELECTRIC TRIM			1
	12	1560322-9	· · · SUPPORT			1
	13	9910059-2	· · · MOTOR-ELECTRIC TRIM			1
-	14	MS35206-244	· · · SCREW			4
-	15	MS21042L08	· · · NUT			2
	16	1560322-13	· · · SPROCKET			1
-	17	NAS561P4-8	· · · PIN			1
-	17A	MS16562-33	· · · PIN-ALT FOR NAS561P4-8			1
-	18	1560321-1	· · CLUTCH ASSY-ELECTRIC TRIM			1
	19	1560323-1	· · · CLUTCH			1
	20	1560321-2	· · · SHAFT ASSY			1
	21	1560321-3	· · · DRUM ASSY			1
-	22	S1003-84A	· · · · BEARING			1
	23	1560321-9	· · · SPRING-WASHER			1
-	24	27968	· · · SPRING-ALT FOR 1560321-9	V86887		1
	25	S2393-2	· · · WASHER			1
	26	1560321-10	· · · NUT			2
-	27	28393	· · · NUT ALT FOR 1560321-10	V86887		2
	28	1560321-6	· · · SPROCKET			1
	29	MS24694S3	· · · SCREW			3
	30	NAS76A4-009	· · BUSHING			1
	31	NAS76A4-004	· · BUSHING			1
	32	1560322-15	· · CHAIN ASSY			1
	33	1560322-5	· · COVER ASSY-CLUTCH			1
	34	MS35265-41	· · SCREW			4

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	35	S1004-44A	· · ·BEARING				1
	36	1560322-18	· · COVER ASSY-MOTOR				1
	37	MS35265-41	· · SCREW				4
	38	5115233-1	· · COVER ASSY-HOUSING FSO 5115233-6				NP
-	38A	5115233-6	· · COVER ASSY-HOUSING				2
	39	MS35206-244	· · SCREW				4
-	40	MS35489-4	· · GROMMET				2
	41	0860207-159	· · CABLE ASSY-ELECTRIC TRIM REFER TO NOTE 1				1
	42	1560322-17	· · CABLE GUARD				1
	43		· · CABLE ASSY-ELEVATOR TRIM-REFER TO 27-30-00 FIGURE 02				RF
	44	0832108-4	· BRACKET ASSY		R0001	F0095	1
	NOTE 1:	WHEN ORDERING THIS PART, SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER					
	45	0832108-1	· BRACKET ASSY		F0096	R0500	1
	46	0832109-2	· ANGLE		R0001	R0500	1
	47	0832109-1	· RUB BLOCK		R0001	R0500	1
	48		· ACTUATOR-TRIM TAB-REFER TO 27-30-00 FIGURE 05				RF
	49	0364	· RESISTOR	V44655	R0001	R0095	1
	50	1714	· RESISTOR	V44655	R0001	R0095	1 R
	51	MS35206-228	· SCREW		R0001	R0095	2
-	52	NO5	· CLIP	V44655	R0001	R0095	2
	53	44430-2857	· ACTUATOR-ELECTRIC TRIM	V86887	R0501	R2140	1
	54	44575-2502	· MOUNT-ACTUATOR	V86887	R0501	R2140	1
	55	AN3-3A	· BOLT				1
	56	MS27039-1-08	· SCREW				3
	57	0832108-6	· BRACKET-ACTUATOR SUPPORT		R0501	R2140	1
	58	MS27039-0807	· SCREW				5
	59	0832108-7	· ANGLE ASSY-BRACKET SUPPORT		R0501	R2140	1
	60	0832109-5	· ANGLE ASSY-BRACKET SUPPORT		R0501	R2140	1
	61	0860207-183	· CABLE ASSY-REFER TO NOTE 1		R0501	R0800	1
	62	1010	· RESISTOR 12W 500HM-ACTUATOR	V44655	R0501	R2140	1
	63	6120D1-3/4	· MOUNT-RESISTOR	V44655	R0501	R2140	1
-	64	MS35206-227	· SCREW				1
-	65	NAS1149CN832B	· WASHER				1
-	66	MS21083N08	· NUT				1

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
NOTE 1: WHEN ORDERING THIS PART, SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER					

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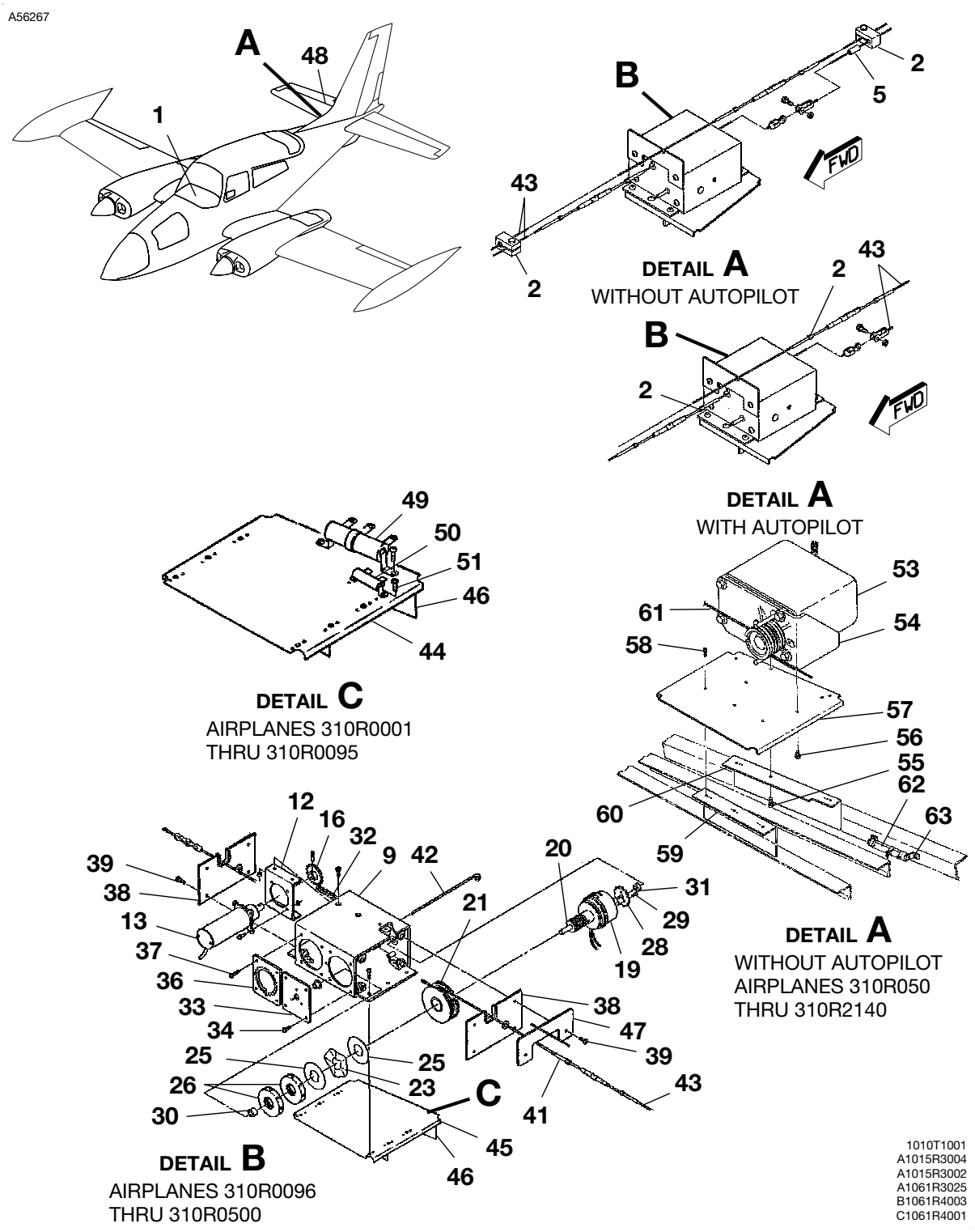

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ELEVATOR BOBWEIGHT INSTALLATION - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ELEVATOR BOBWEIGHT INSTALLATION			
	1		· CONTROL COLUMN INSTALLATION REFER TO 27-30-01 FIGURE 01			RF
	2	0813081-14	· ROD ASSY			1
	3	AN23-13	· BOLT-CLEVIS			1
	4	AN23-12	· BOLT-CLEVIS			1
-	5	NAS1149F0332P	· WASHER			2
-	6	MS17826-3	· NUT			2
-	7	MS24665-132	· COTTER PIN			2
	8	MS27975-3	· · CLEVIS			1
-	9	AN316-4R	· · NUT-CHECK			1
-	10	AN490HT6	· · ROD END			1
	11	S2629-1	· · BEARING	V60380		1
	12	0813081-22	· BELLCRANK ASSY			1
	13	AN4-45	· BOLT			1
-	14	NAS1149F0432P	· WASHER			3
-	15	MS17826-4	· NUT			1
-	16	MS24665-132	· COTTER PIN			1
	17	0813081-17	· · SPACER			1
-	18	B68	· · BEARING	V60380		2
	19		· BRACKET ASSY-REFER TO 53-10-06 FIGURE 02			RF
	20	0813081-12	· ROD ASSEMBLY			1
	21	AN23-12	· BOLT-CLEVIS			1
	22	AN23-46	· BOLT-CLEVIS			1
	23	NAS43DD3-143FC	· SPACER			1
-	24	NAS1149F0332P	· WASHER			2
-	25	MS17826-3	· NUT			2
-	26	MS24665-132	· COTTER PIN			2
	27	S2629-1	· · BEARING			2
	28	0813081-26	· ARM ASSY			1
	29	AN4-51	· BOLT			1
-	30	NAS1149F0432P	· WASHER			3
-	31	MS17826-4	· NUT			1
-	32	MS24665-132	· COTTER PIN			1
	33	0813081-16	· · SPACER			1
-	34	B68	· · BEARING			2 R
	35	0813081-2	· WEIGHT			1
	36	AN4-30A	· BOLT			2
-	37	MS21083N4	· NUT			2

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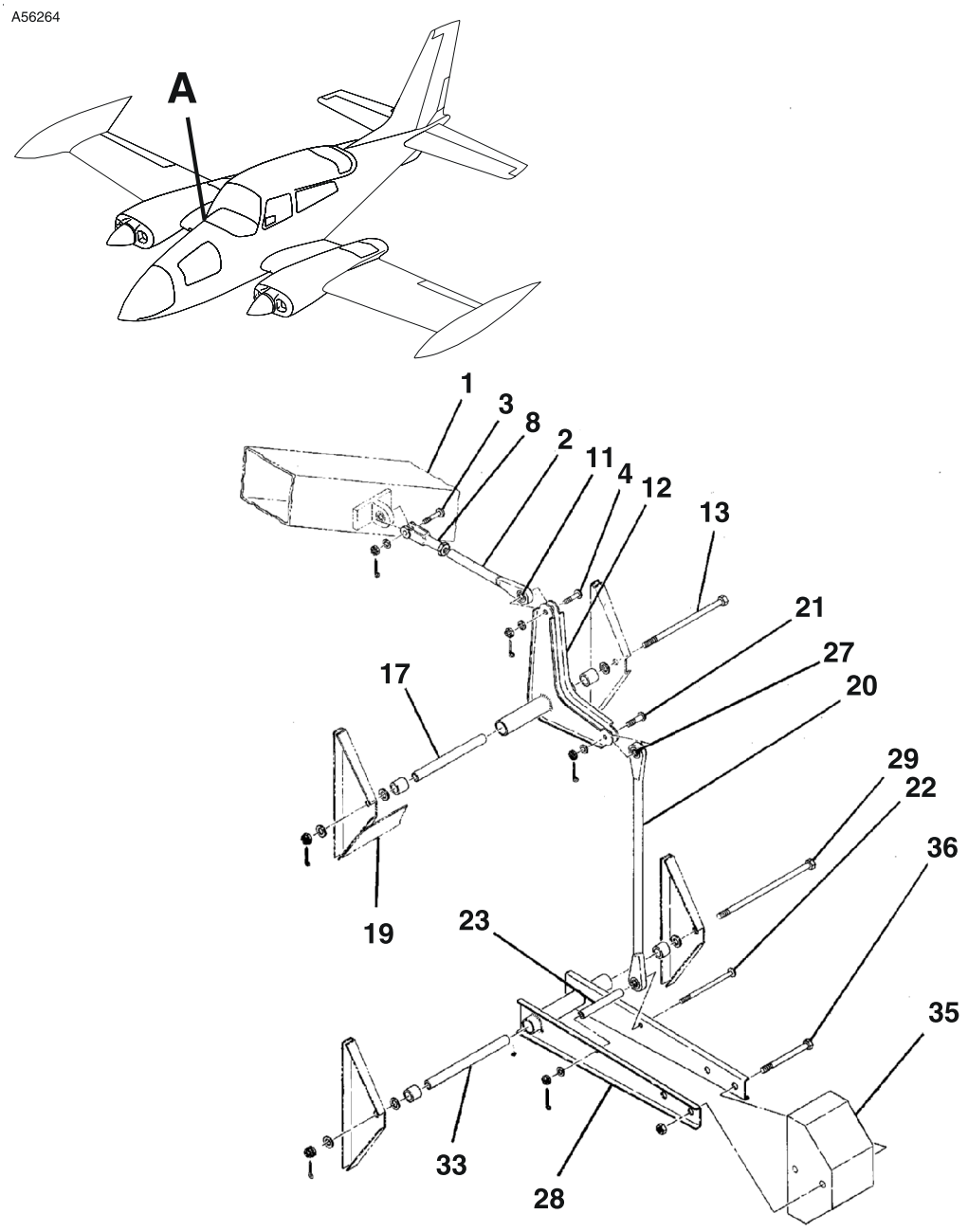

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ELEVATOR TRIM TAB ACTUATOR ASSEMBLY - FIGURE 05

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			ELEVATOR TRIM TAB ACTUATOR ASSEMBLY		R0001	R1500		
-	1	1260074-1	· ACTUATOR ASSY-ELEVATOR TRIM TAB				1	
	1A	0310422-1	· · GUARD-CHAIN				1	
-	2	AN515-8R8	· · SCREW				2	
-	3	S2903-08	· · NUT				2	R
	4	0310332	· · SPROCKET				1	
	5	3/32X3/8TYPE3	· · PIN-GROOVE	V73957			2	
	6	0310297-1	· · BEARING-ACTUATOR				1	
	7	0310295	· · COLLAR-ACTUATOR				2	
	8	1260049-1	· · SCREW-INTERNAL THREAD REFER TO NOTE 1				1	
	9	0310296	· · HOUSING				1	
	10	MS16624-1081	· · RING-RETAINER				2	
	11	MS28775-010	· · O-RING				1	R
	12	0310298-1	· · BEARING-ACTUATOR				1	
	13	0310362-5	· · SCREW ASSY-REFER TO NOTE 1				1	
-	14	S2629-1	· · · BEARING	V60380			1	R
	15	3/32X.625TYPE 3	· · PIN-GROOVE	V73957			4	
	NOTE 1:	WHEN REPLACING EITHER INTERNAL OR EXTERNAL SCREW ASSY BOTH PARTS MUST BE ORDERED						

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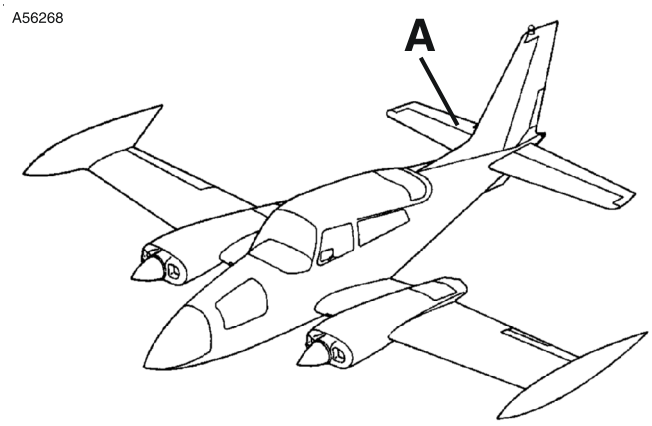

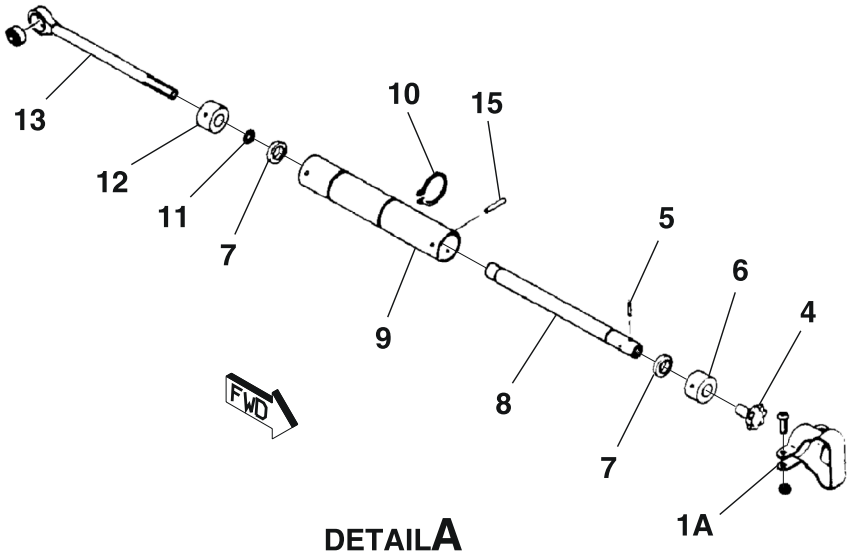

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ELEVATOR TRIM TAB ACTUATOR ASSEMBLY - FIGURE 06

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			ELEVATOR TRIM TAB ACTUATOR ASSEMBLY		R1501	R2140	
-	1	0815097-1	· ACTUATOR ASSY-ELEVATOR TRIM TAB				1
	1A	0310422-1	· · GUARD-CHAIN				1
-	2	MS27039-1-08	· · SCREW				2
-	3	MS21044N3	· · NUT				2
	4	0831280-1	· · SPROCKET				1
	5	MS35675-10	· · PIN				2
	6	0831279-5	· · BEARING				2
	7	MS35675-4	· · PIN				1
	8	NTA411	· · BEARING	V60380			2
	9	TRA411	· · RACE	V60380			4
	10	0831279-2	· · COLLAR				1
	11	0815096-1	· · SCREW ASSY-REFER TO NOTE 1				1
-	11A	S2629-1	· · · BEARING	V60380			1 R
	12	AN6227-5	· · O-RING				2
	13	MS16624-1081	· · RING-RETAINER				2
	14	0815094-1	· · HOUSING FSO 0815094-2		R0001	R1599	NP
-	15	0815094-2	· · HOUSING		R1600	R2140	1
	16	0815095-1	· · SCREW SHAFT ASSY-INTERNAL REFER TO NOTE 1				1

NOTE 1: WHEN REPLACING EITHER INTERNAL OR EXTERNAL SCREW ASSY BOTH PARTS MUST BE ORDERED

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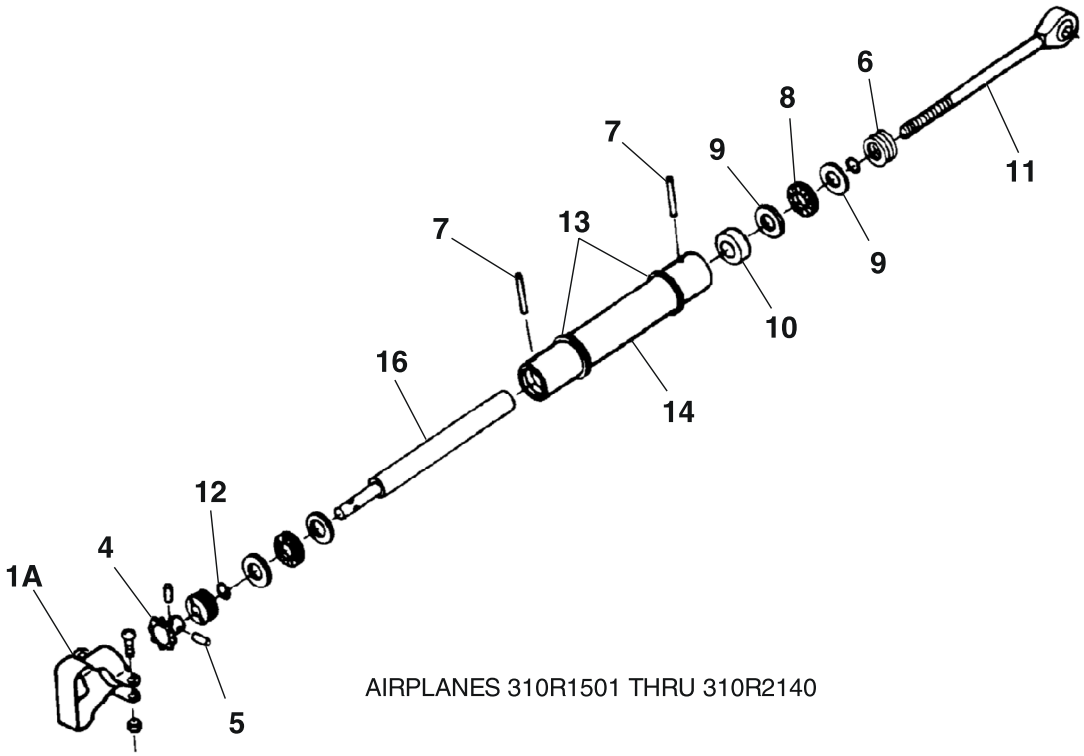

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FLIGHT CONTROL COLUMN INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			FLIGHT CONTROL COLUMN INSTALLATION			
	1		· CONTROL WHEEL INSTL-REFER TO 27-11-00 FIGURE 01			RF
	2	0860216-1	· COLUMN ASSY-CONTROL			1
-	3	AN5-37A	· BOLT			2
	4	NAS43HT5-61	· SPACER			1
-	5	NAS1149F0563P	· WASHER			1 R
-	6	MS21044N5	· NUT			4
	7	MS20218-2	· · BEARING	V21335		2 R
-	7A	BCP5W11SD707	· · BEARING-ALT FOR BC5W10	V83086		2 R
	8	S1997-14G8	· · BEARING	V60380		2 R
	9	S1997-8G8	· · BEARING	V60380		1 R
	10	0896000-3	· SHAFT ASSY UNIVERSAL JOINT LH MATCHED SET			1
-	11	0896000-4	· SHAFT ASSY UNIVERSAL JOINT RH MATCHED SET			1
-	12	NAS561P6-12	· PIN-ROLL			1
-	13	NAS6203-14	· BOLT			1 R
-	14	MS21044N3	· NUT			1
	15	TT1503-2	· BEARING	V70417		1
	16	TT1001	· BEARING	V70417		1
	17	NAS1149F0863P	· WASHER			1 R
	18	AN310-8	· NUT			1
-	19	MS24665-287	· COTTER PIN			1
	20	0411047	· SPROCKET-AILERON CHAIN			2
-	21	NAS6203-11D	· BOLT			1 R
-	22	MS21044N3	· NUT			1
	23	0861166-1	· BRACKET ASSY			1
-	24	AN3-4A	· BOLT			2
-	25	MS21044N3	· NUT			2
-	26	S2629-1	· · BEARING	V60380		1 R
-	27	5115261-200	· KIT-WIRE REPLACEMENT CONTROL WHEEL	R1201	R2140	1

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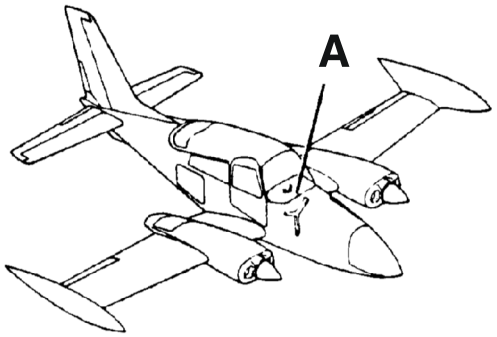
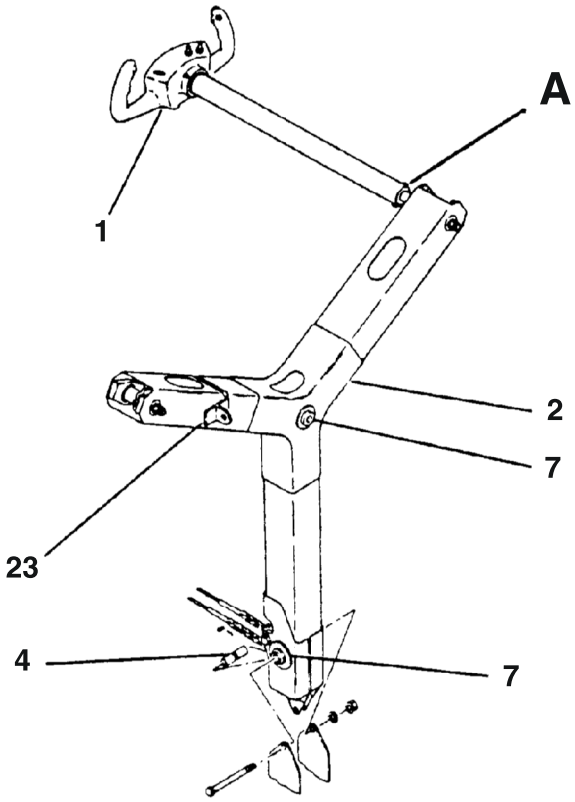
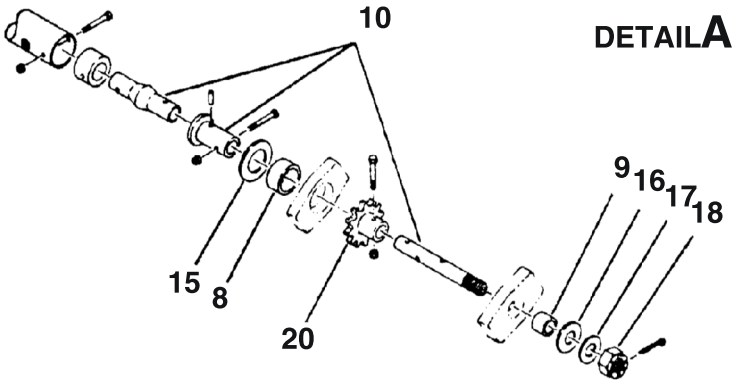




DETAIL A



DETAIL B

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Sheet 1 of 1

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INBOARD FLAP CONTROL SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			INBOARD FLAP CONTROL SYSTEM			
	1		· FLAP ACTUATOR-REFER TO 27-50-00 FIGURE 04			RF
-	1A	C4282	· LINK-CHAIN	V72625		AR
	2	0860175-4	· FLAP CHAIN-LH & RH REFER TO NOTE 2			2
	3	AN21-10	· BOLT			1
-	4	AN320-1	· NUT			1
-	5	MS24665-5	· COTTER PIN			1
	6	0860207-134	· CABLE-FLAP DIRECT LH REFER TO NOTE 1			1
-	7	0860207-135	· CABLE-FLAP DIRECT RH REFER TO NOTE 1			1
	8	CM2662-35RH	· TERMINAL-TURNBUCKLE			1
-	9	MS21251B5S	· BARREL-TURNBUCKLE			1
	10	AN23-11	· BOLT			1
-	11	MS17826-3	· NUT			1
-	12	MS24665-132	· COTTER PIN			1
	13	0860207-30	· CABLE-FLAP RETURN LH REFER TO NOTE 1			1
-	14	0860207-133	· CABLE-FLAP RETURN RH REFER TO NOTE 1			1
	15	CM2662-35RH	· TERMINAL-TURNBUCKLE			1
-	16	MS21251B5S	· BARREL-TURHBUCKLE			1
	17	AN23-11	· BOLT			1
-	18	MS17826-3	· NUT			1
-	19	MS24665-132	· COTTER PIN			1
	20	S378-3	· PULLEY LH & RH			4
	21	AN4-10A	· BOLT			1
-	22	MS21045L3	· NUT			1
-	23	MS24665-134	· COTTER PIN-CABLE GUARD			2
	24	S378-3L	· PULLEY PULLEY LH & RH			2
	25	0411421-2	· CABLE GUARD			1
	26	AN4-10A	· BOLT			1
-	27	MS21045L3	· NUT			1
	28	S378-4	· PULLEY-LH & RH			2
	29	AN4-10A	· BOLT			1
-	30	MS21045L3	· NUT			1
	31	MS24665-134	· COTTER PIN-CABLE GUARD			3
	32	5025005-1	· BELLCRANK ASSY-LH WS 40.04 FSO 5025005-16	R0001	R0664	1
-	32A	5025005-17	· BELLCRANK ASSY-LH WS 40.04	R0665	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	33	5025005-2	· BELLCRANK ASSY-RH WS 40.04 FSO 025005-17	R0001	R0664	1
-	33A	5025005-17	· BELLCRANK ASSY-RH WS 40.04	R0665	R2140	1
	34	AN4-57A	· BOLT			1
	35	0820000-67	· TAB WASHER			1
	36	0862100-18	· BUSHING			1
	37	S1450-7B12-032	· WASHER			AR
	38	8610	· · BEARING V60380			2
	39	0862100-13	· BELLCRANK ASSY-LH WS 63.84			1
-	40	0862100-12	· BELLCRANK ASSY-RH WS 63.84			1
	41	AN4-60A	· BOLT			1
	42	0820000-67	· TAB WASHER			1
	43	0862100-19	· BUSH FLAP BCRK			1
	44	S1450-7B12-032	· WASHER			AR
	NOTE 1: WHEN ORDERING THIS PART, SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER					
	NOTE 2: WHEN ORDERING THIS PART ALSO ORDER C4282 CHAIN LINK ASSY					
	45	B610	· BEARING V60380			2 R
	46	0862100-77	· LINK-FLAP CONTROL CABLE ATTACHMENT LH & RH			2
	47	5025005-3	· LINK-FLAP CONTROL CABLE ATTACHMENT LH & RH			4
	48	0862100-57	· PUSH ROD ASSY-LH & RH			4
	49	AN4-17	· BOLT			1
	50	NAS43HT4-18	· SPACER			1
-	51	NAS1149F0432P	· WASHER			3
	52	NAS43HT4-4	· SPACER			1
	53	NAS43HT4-15	· SPACER			2
	54	AN4-13	· BOLT			1
-	55	MS17825-4	· NUT			2
-	56	MS24665-134	· COTTER PIN			2
	57	S1106-4	· · ROD END			2
	58	AN316-4R	· · NUT-CHECK			2
	59	0862100-50	· PUSH ROD ASSY-LH & RH WS 40.04			2
	60	0862100-51	· PUSH ROD ASSY-LH & RH WS 63.84			2
	61	AN4-12	· BOLT			1
	62	0862100-45	· SPACER			2
-	63	NAS1149F0463P	· WASHER			1
-	64	MS17825-4	· NUT			1
	65	AN4-26	· BOLT			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	66	0862101-21	· SPACER		2
-	67	NAS1149C0432R	· WASHER		1
-	68	MS17826-4	· NUT		1
-	69	MS24665-134	· COTTER PIN		2
	70	S1106-4	· · ROD END		2
	71	AN316-4R	· · NUT-CHECK		2
	72	0862101-9	· LINK ASSY-UPR LH & RH WS 40.04		4
	73	0862101-5	· LINK ASSY-LWR LH & RH WS 40.04		4
	74	0862101-10	· LINK ASSY-UPR LH & RH WS 63.84		4
	75	0862101-6	· LINK ASSY-LWR LH E RH WS 63.84		4
	76	AN4-41	· BOLT		1
	77	0862101-24	· SPACER		1
	78	0862101-25	· SPACER		1
	79	AN4-25	· BOLT		1
	80	0862101-22	· SPACER		1
	81	0862101-23	· SPACER		1
-	82	NAS1149C0432R	· WASHER		2
-	83	MS17825-4	· NUT		2
-	84	MS24665-134	· COTTER PIN		2
	85	S1004-15A	· BEARING		AR

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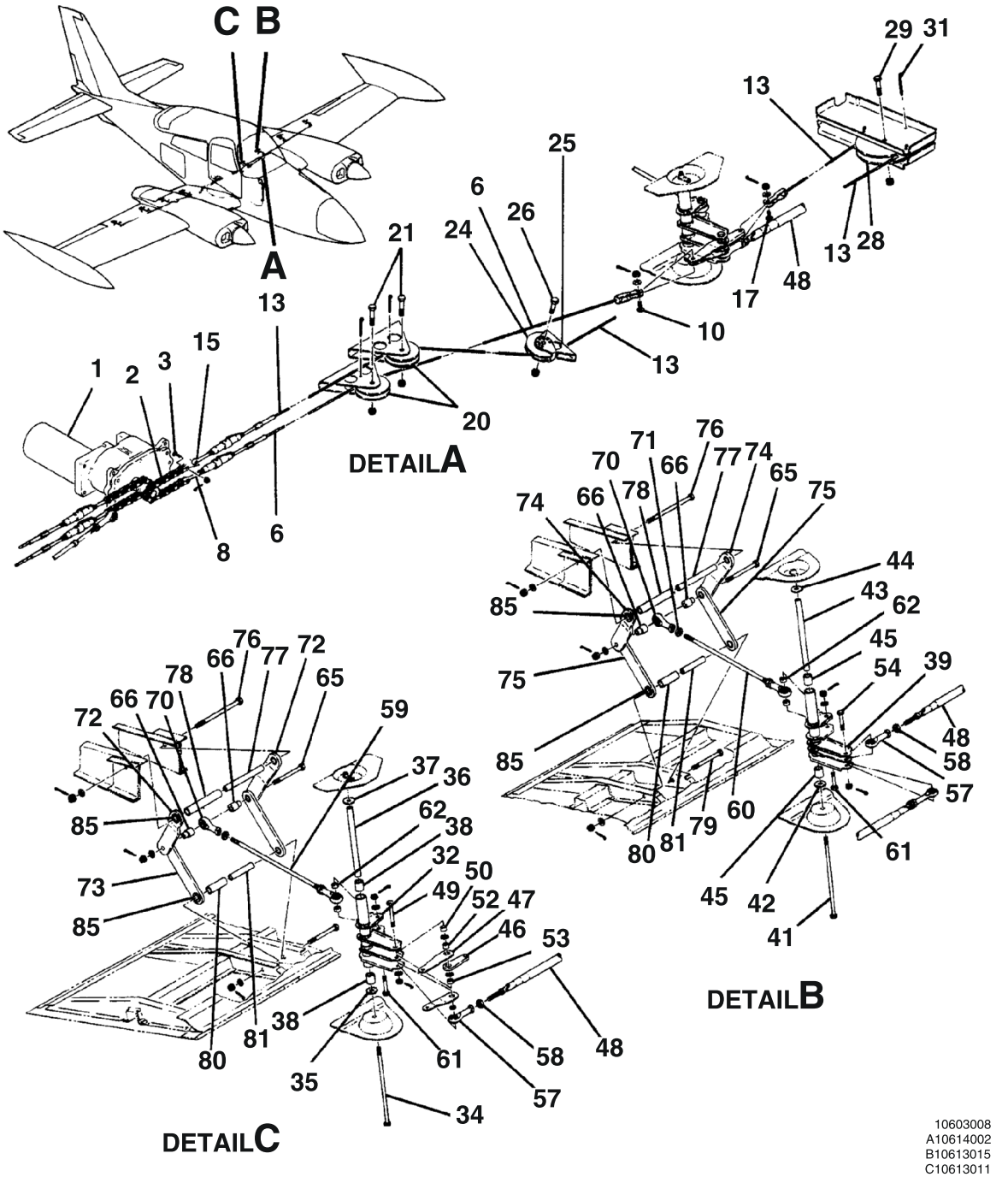

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OUTBOARD FLAP CONTROL SYSTEM - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			OUTBOARD FLAP CONTROL SYSTEM			
	1		· FLAP ACTUATOR-REFER TO 27-50-00 FIGURE 04			RF
	2		· INBOARD FLAP CONTROL SYSTEM-REFER TO 27-50-00 FIGURE 01			RF
	3	0862100-15	· BELLCRANK ASSY-LH WS 89.50			1
-	4	0862100-14	· BELLCRANK ASSY-RH WS 89.50			1
	5	AN4-53A	· BOLT			1
	6	0820000-67	· TAB WASHER			1
	7	0862100-20	· BUSHING			1
	8	S1450-7B12-032	· WASHER			AR
	9	B610	· · BEARING	V60380		2
	10	0862100-58	· PUSH ROD ASSY-LH & RH			2
	11	AN4-13	· BOLT			2
-	12	MS17825-4	· NUT			2
-	13	MS24665-134	· COTTER PIN			2
	14	S1106-4	· · ROD END			2
	15	AN316-4R	· · NUT-CHECK			2
	16	0862100-17	· BELLCRANK ASSY-LH WS 122.50			1
-	17	0862100-16	· BELLCRANK ASSY-RH WS 122.50			1
	18	AN4-45A	· BOLT			1
	19	0820000-67	· TAB WASHER			1
	20	0862100-21	· BUSH FLAP BCRK			1
	21	S1450-7B12-032	· WASHER			AR
	22	B610	· · BEARING	V60380		2
	23	0862100-52	· PUSH ROD ASSY-LH & RH WS 89.50			2
	24	0862100-53	· PUSH ROD ASSY-LH & RH WS 122.50			2
	25	AN4-12	· BOLT			1
	26	0862100-45	· SPACER			2
-	27	NAS1149F0463P	· WASHER			1 R
-	28	MS17825-4	· NUT			1
	29	AN4-26	· BOLT			1
	30	0862101-21	· SPACER			2
-	31	NAS1149C0432R	· WASHER			1 R
-	32	MS17826-4	· NUT			1
-	33	MS24665-134	· COTTER PIN			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY	
	34	S1106-4	· · ROD END		2	
	35	AN316-4R	· · NUT-CHECK		2	
	36	0862101-11	· LINK ASSY-UPR LH & RH WS 89.50		4	
	37	0862101-7	· LINK ASSY-LWR LH & RH WS 89.50		4	
	38	0862101-12	· LINK ASSY-UPR LH & RH WS 122.50		4	
	39	0862101-8	· LINK ASSY-LWR LH & RH WS 122.50		4	
	40	AN4-41	· BOLT		1	
	41	0862101-24	· SPACER		1	
	42	0862101-25	· SPACER		1	
	43	AN4-25	· BOLT		1	
	44	0862101-22	· SPACER		1	
	45	0862101-23	· SPACER		1	
-	46	NAS1149C0432R	· WASHER		2	R
-	47	MS17825-4	· NUT		2	
-	48	MS24665-134	· COTTER PIN		2	
	49	S1004-15A	· · BEARING		2	

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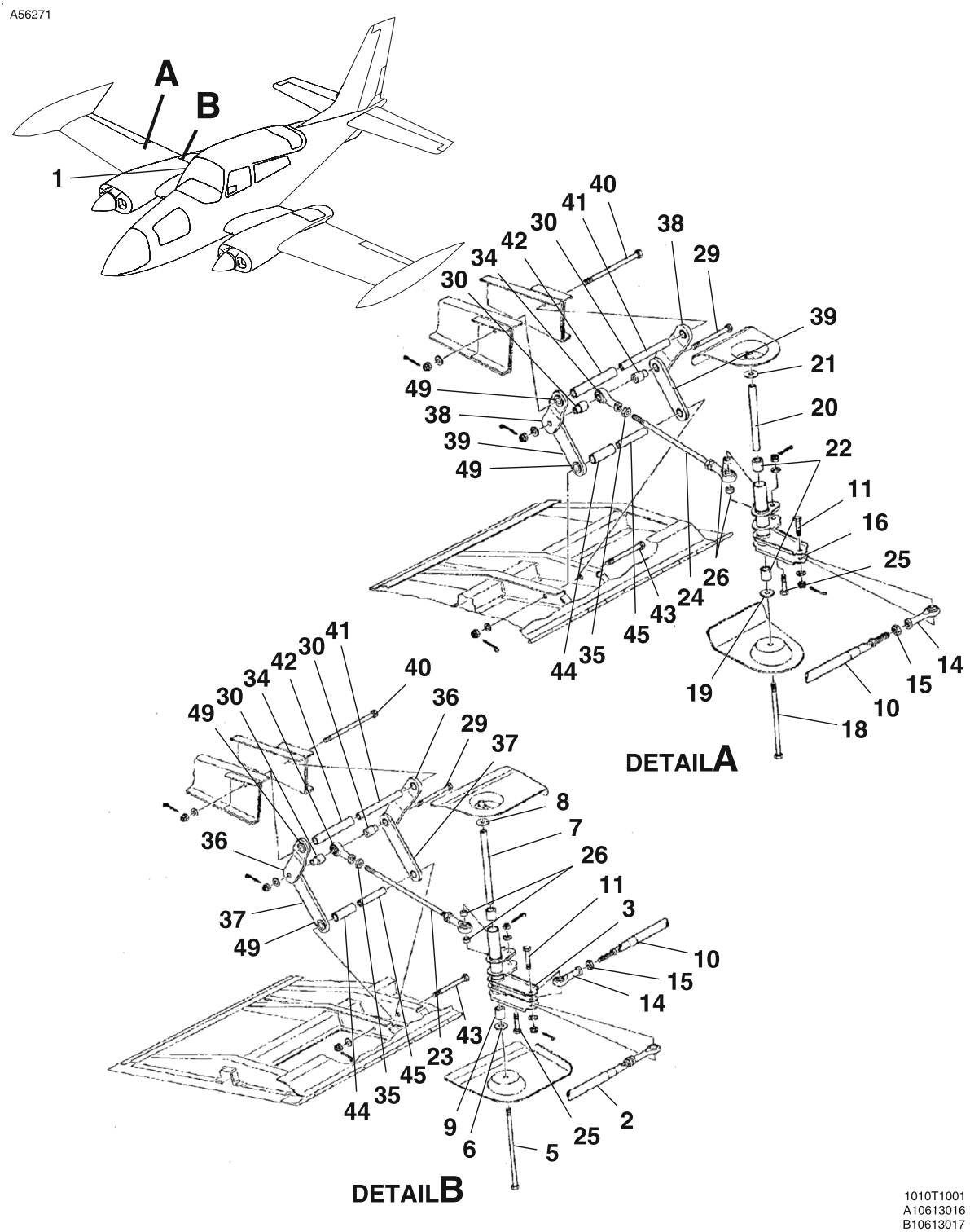

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FLAP PRESELECT INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			FLAP PRESELECT INSTALLATION		
	1		· FLAP ACTUATOR-REFER TO 27-50-00 FIGURE 04		RF
	2		· FLAP CONTROL SYSTEM-INBD-REFER TO 27-50-00 FIGURE 01		RF
	3	0861526-11	· ARM ASSY-FLAP PRESELECT		1
	4	0861527-2	· · INDICATOR-ARM ASSY		1
	5	0861535-4	· · POINTER-FLAP INDICATOR		1
-	6	0861526-7	· · SHIM-INSULATOR		1
	7	0861526-14	· LEVER ASSY-FLAP POSITION CONTROL		1
	8	AN3-13A	· BOLT		1
	9	1512280-24	· BUSHING		1
	10	NAS75-3-020	· BUSHING		1
	11	0861524-5	· WASHER		1
	12	S1450-5-14-032	· WASHER		1
	13	0861524-4	· WASHER		1
	14	MS21044N3	· NUT		1
	15	0813526-8	· KNOB ASSY-POSITION CONTROL LEVER		1
	16	0861530-14	· BRACKET ASSY-SWITCH MOUNT		1
	17	NAS564-33	· BOLT-STOP		1
	18	MS25253-1	· SWITCH-FULL FLAP & GEAR DWN		1
	19	AN515-4R12	· SCREW		2
-	20	NAS1149FN432P	· WASHER		2 R
-	21	MS35649-244	· NUT		2 R
	22	MS25253-1	· SWITCH-FLAP POSITION		2
	23	MS35206-219	· SCREW		2
-	24	NAS1149FN432P	· WASHER		2 R
-	25	AN340-4	· NUT		2
	26	0861536-1	· BRACE		1
	27	AN3-4A	· BOLT		1
-	28	MS35335-32	· WASHER		1
-	29	MS21044N3	· NUT		1
	30	0861532-4	· ANGLE-CABLE SUPPORT		1
	31	MS35207-262	· SCREW		2
-	32	MS21044N3	· NUT		2
	33	0861533-1	· CABLE ASSY-CONTROL REFER TO NOTE 1		1
	34	AN3-6A	· BOLT		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	35	MS21042L3	· NUT			1
	36	AN742-4	· CLAMP			3
-	37	AN520-10R7	· SCREW			3
-	38	MS20364-1032	· NUT			3
	39	AN21-16	· BOLT			1
-	40	NAS620-6	· WASHER			2
-	41	0861531-1	· BUSHING			1
-	42	AN320-1	· NUT			1
-	43	MS24665-5	· COTTER PIN			1
	44	S1106-3	· · ROD END			1
-	45	AN316-4R	· · NUT			1
	46	S1104-3	· · BEARING-ROD END			1
-	47	AN315-3R	· · NUT			1
	48	MS35489-7S	· GROMMET			1
	49	MS35489-6S	· GROMMET-FS 20.00 & 58.75			2
	50	MS35489-9S	· GROMMET-FS 36.50			1
-	51	0861532-3	· ANGLE ASSY-CABLE SUPPORT FSO 0861532-6	R0001	R0643	NP
	51A	0861532-6	· ANGLE ASSY-CABLE SUPPORT	R0644	R2140	1
-	52	MS27039-1-08	· SCREW			2
	53		· FLAP CONTROL SYSTEM OUTBD-REFER TO 27-50-00 FIGURE 02			RF
	NOTE 1: WHEN ORDERING THIS PART, SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER					

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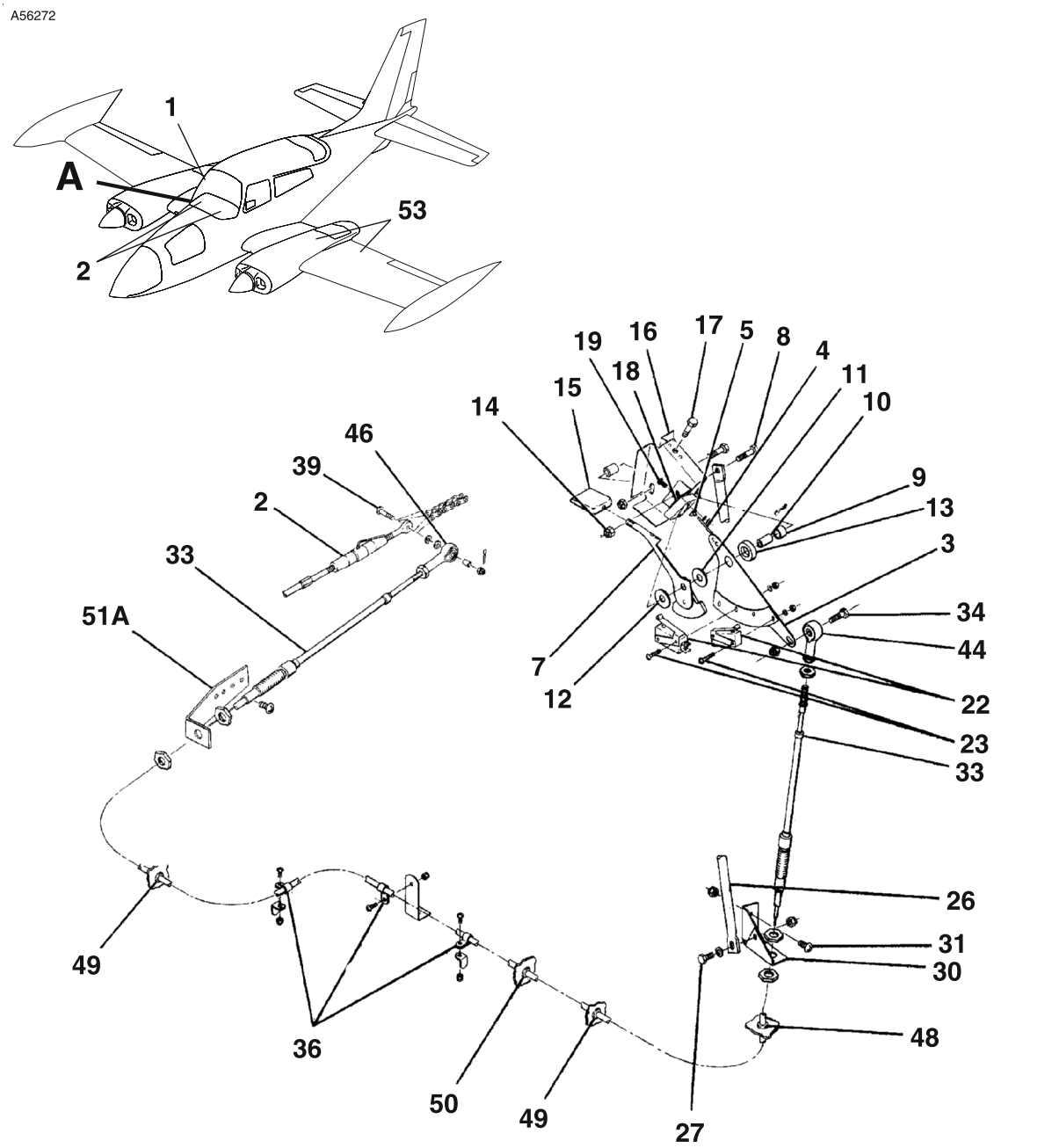

DETAIL A

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FLAP ACTUATOR AND REDUCTION UNIT INSTALLATION - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			FLAP ACTUATOR AND REDUCTION UNIT INSTALLATION				
	1	9910070-1	· MOTOR-FLAP REFER TO NOTE 1				1
	2	MS20004H4	· BOLT				4
-	2A	MS20002C4	· WASHER				4
	3	5115252-4	· BRACKET-LIMIT SWITCH FSO 5115252-5		R0001	R0039	NP
	4	5115252-5	· BRACKET-LIMIT SWITCH		R0040	R0560	1
-	4A	5115252-6	· BRACKET-LIMIT SWITCH		R0561	R2140	1
	5	MS51957-27	· SCREW				1
-	6	MS35335-30	· LOCK WASHER				1
	7	BZ7RWT80	· SWITCH-LIMIT REFER TO NOTE 2	V91929			2
	8	MS51957-34	· SCREW				2
	9	S2903-06	· NUT				2 R
	10	5115237-15	· GEAR-WORM				1
-	11	5115237-14	· WORM GEAR ALT FOR 5115237-15				1
	12	MS16562-3	· PIN				1
	13	AN565B8H12	· SET SCREW				1
	14	MS21042L06	· NUT				2
	15	WB4820	· GEAR-WORM				1
	16	MS16562-3	· PIN				1
	17	NAS75-3-014	· BUSHING				1
	18	NAS75-3-025	· BUSHING				1
	19	5115253-1	· SHAFT				1
	20	5115253-5	· SHAFT- USED W1TH 400A AUTOPILOT				1
	21	5115253-2	· CAM ASSY				1
	22	P48A19-44	· GEAR-USED WITH 400A AUTOPILOT	V29440			1
	23	5115253-6	· ANGLE-USED WITH 400A AUTOPILOT				1
	24	MS51957-27	· SCREW				2
-	25	MS35335-30	· LOCK WASHER				2
	26	9712025-1	· RESISTOR ASSY-USED WITH 400A AUTOPILOT		R0001	R0039	1
	27	9712025-2	· RESISTOR ASSY-USED WITH 400A AUTOPILOT		R0040	R2140	1
	28	9712025-3	· RESISTOR ASSY-USED WITH 400A AUTOPILOT		R0040	R2140	1
	29	MS35333-40	· LOCK WASHER				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	30	MS25082-13	· NUT			1
	31	P48A9-21	· GEAR-USED WITH 400A AUTOPILOT			1
	32	5115237-3	· GEARBOX ASSY-FLAP ACTUATOR FSO 5115237-10 REFER TO NOTE 1	R0001	R0039	NP
-	33	5115237-10	· GEARBOX ASSY-FLAP ACTUATOR STD AND 400 A AUTOPILOT REFER TO NOTE 1	R0001	R0039	1
	34	5115237-10	· GEARBOX ASSY-STD & 400A AUTOPILOT REFER TO NOTE 1	R0040	R2140	1
	35	NAS221-10	· SCREW			4
-	36	MS21042L3	· NUT			4
	37	0861500-71	· SPROCKET			2
	38	0861500-70	· PIN			2

NOTE 1: SEE CESSNA CRAFTED LANDING GEAR AND FLAP SYSTEM COMPONENTS OVERHAUL/PARTS MANUAL

NOTE 2: AIRPLANES INCORPORATING MEB97-09.

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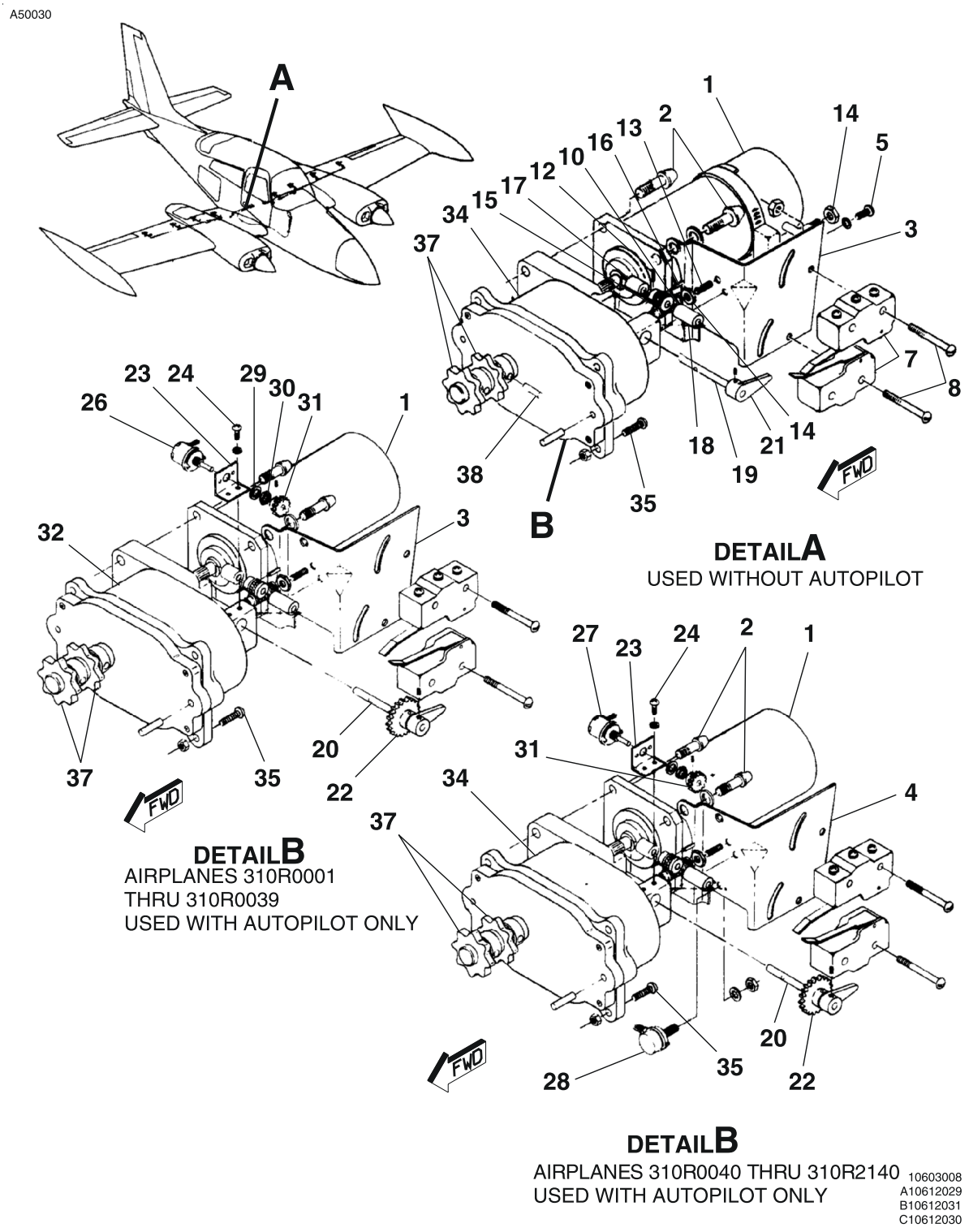

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CHAPTER 28

FUEL

WING TIP FUEL TANKS INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			WING TIP FUEL TANKS INSTALLATION			
-	1	5092300-17	· TIP TANK ASSY-LH	R0001	R0023	1
-	1A	5092300-19	· TIP TANK ASSY-LH	R0024	R2140	1
-	2	5092301-17	· TIP TANK ASSY-RH	R0001	R0023	1
-	2A	5092301-19	· TIP TANK ASSY-RH	R0024	R2140	1
	3	NAS464-5A23	· BOLT			2
	4	NAS1149F0563P	· WASHER			6
	5	NAS1149F0532P	· WASHER			2
	6	MS21042L5	· NUT			2
	7	NAS464-4A4	· BOLT			1
	8	NAS1149F0432P	· WASHER			1
	9	S1021Z8-8	· SCREW			AR
-	10	5092300-18	· · TANK ASSY-WELD LH	R0001	R0023	1
	10A	5092300-20	· · TANK ASSY-WELD LH	R0024	R2140	1
-	11	5092301-18	· · TANK ASSY-WELD RH	R0001	R0023	1
-	11A	5092301-20	· · TANK ASSY-WELD RH	R0024	R2140	1
	12	S51-4	· · HOSE-BKI			AR
	13	AN737TW24	· · CLAMP			2
	14	S51-6	· · HOSE-BKI			AR
	15	AN737TW26	· · CLAMP			1
	16	NAS557-6A	· · · GROMMET			1
	17	AN742-6D	· · · CLAMP			6
	18	MS27039-1-08	· · · SCREW			3
	19	MS21044N3	· · · NUT			3
	20	0823400-86	· · · BAFFLE			1
	21	0823403-2	· · SUPPORT-VENT SHIELD	R0001	R0023	1
	22	0823403-8	· · SHIELD-VENT	R0001	R0023	1
-	23	MS35206-243	· · SCREW			2
	24	0823400-71	· · PLATE-AFT ACCESS			1
-	25	MS27039-1-09	· · SCREW			16
-	26	600-001-10-0S	· · STAT-O-SEAL V83259			16
	27	0823400-62	· · GASKET-AFT ACCESS PLATE			1
-	28	0823400-77	· · BAND ASSY			1
	29	MS35207-271	· · SCREW			2
-	30	MS35338-43	· · WASHER			2
-	31	MS35650-302	· · NUT			2
	32	0823400-78	· · · BAND			1
	33	0823400-79	· · · BUSHING			2
	34	0823400-80	· · · BUSHING			2
	35	AN3C4A	· · BOLT-BAFFLE ATTACH			20
-	36	NAS1149C0332R	· · WASHER-BAFFLE ATTACH			20
-	37	MS21046C3	· · NUTPLATE-BAFFLE ATTACH			20

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	38	0823410-9	· · CAP & ADAPTER ASSY				1
	39	AN525-10R8	· · SCREW				16
-	40	0823410-2	· · · CAP-FUEL FILLER				1
	41	416-54	· · · · AXLE	V99321			1
	42	416-53	· · · · HANDLE	V99321			1
	43	416-9-1	· · · · PIN	V99321			1
	44	MS29513-10	· · · · O-RING				1
	45	416-52	· · · · BASE	V99321			1
	46	MS29513-232	· · · · O-RING				1
	47	416-59	· · · · PIN-DRIVE	V99321			3
	48	416-15	· · · · WASHER	V99321			1
	49	A1059-014-3	· · · · WASHER-SPRING	V99321			6
	50	416-55	· · · · PAWL	V99321			3
	51	416-60	· · · · PIN	V99321			3
	52	416-56	· · · · DISC-ANCHOR	V99321			1
	53	NAS1149F0463P	· · · · WASHER	V99321			1
	54	AN310-4	· · · · NUT				1
	55	MS24665-132	· · · · COTTER PIN				1
	56	0823410-3	· · · ADAPTER				1
	57	0823410-4	· · · CHAIN				1
	58	MS29573-232	· · · GASKET-CAP				1
	59	0823400-175	· · GASKET-CAP & ADAPTER ASSY				1
-	59A	516-008	· · KIT-FUEL FILLER RESTRICTOR LH & RH	V99321			1
	60	9710	· · VALVE-DRAIN-FSO 971C12	V91511	R0082	R2104	NP
-	60A	9912083-1	· · VALVE-DRAIN-FSO 971C12		R0082	R2104	NP
-	60B	971C12	· · VALVE-DRAIN-REFER TO NOTE 1	V91511	R2105	R2140	1
-	60C	971C12K	· · · O-RING-KIT USE WITH 971C12 ONLY	V91511	R2105	R2140	1
-	61	AN901-8A	· · GASKET				1
	62	MS29513-20	· · O-RING-MOUNTING				1
	63	0823415-1	· · NUT				1
	64	0823400-109	· BULKHEAD ASSY-LH				1
-	65	0823400-110	· BULKHEAD ASSY-RH				1
	66	0823411-215	· · NOSE CAP ASSY LH				1
-	67	0823411-216	· · NOSE CAP ASSY LH				1
-	68	MS24693-S50	· · SCREW				6
	68A	0823411-13	· · WINDOW-NOSE CAP LH				1
-	68B	0823411-14	· · WINDOW-NOSE CAP RH				1
	69	5023001-201	· · FAIRING ASSY LH-AFT				1
-	70	5023001-200	· · FAIRING ASSY RH-AFT				1
	71	AN525-10R8	· · SCREW				24
	72	MS27039-0807	· · SCREW				2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	73	0823413-31	· · FAIRING-LOWER LH				1
-	74	0823413-32	· · FAIRING-LOWER RH				1 R
	75	MS27039-1-07	· · SCREW LOWER FAIRING ATTACH				16
	75A	MS35059-27	· SWITCH-PRIME BOOST PUMP FSO 8834K5		R0001	R0564	NP
-	75B	MS35059-27	· SWITCH-PRIME BOOST PUMP		R0565	R2140	1
	76	0850420-1	· PUMP-BOOST				1
-	77	0850420-2	· PUMP-BOOST ALT FOR 0850420-1				1
-	78	0850420-3	· PUMP-BOOST ALT FOR 0850420-1				1
-	79	0850420-4	· PUMP-BOOST ALT FOR 0850420-1				1
-	80	0850420-7	· PUMP-BOOST REMANUFACTURED				1
-	80A	1C6-1	· PUMP-BOOST ALT FOR 0850420-1	V26433			1
-	80B	FC215-136	· RELAY-FUEL BOOST PUMP				1 R
	81	LP4-6AMX2	· BOLT BOOST PUMP ATTACH	V92215			4
-	81A	MS35059-21	· SWITCH-AUXILIARY FUEL PUMP LH & RH FSO MS24658-21N REFER TO NOTE 2				NP
-	81B	MS24658-21N	· SWITCH-AUXILIARY FUEL PUMP LH & RH REFER TO NOTE 3				2
-	81C	S1021A6-8	· SCREW REFER TO NOTE 3				4
-	81D	MS25036-102	· TERMINAL REFER TO NOTE 3				4
-	81E	S1370-2	· SPLICE REFER TO NOTE 3				4
-	81F	S1557-1	· CAP-INSULATED WIRE REFER TO NOTE 3				4
-	81G	S1829-1	· TERMINAL REFER TO NOTE 3				1
-	81H	MS3367-1-9	· TIE REFER TO NOTE 3				4
-	81J	S2589-18-9	· ELECTRICAL WIRE 6 FT REFER TO NOTE 3				AR
-	81K	5198526-5	· PLACARD REFER TO NOTE 3				1
-	81L	5198526-6	· PLACARD REFER TO NOTE 3				1
-	81M	2505059-4	· PLACARD REFER TO NOTE 3				1
-	81N	2505059-5	· PLACARD REFER TO NOTE 3				1
	NOTE 1: REFER TO INSTRUCTIONS IN 971C12K KIT FOR INSTALLATION						
	NOTE 2: AIRPLANES 310R AND T310R NOT INCORPORATING SK310-104. FOR SPARES ORDER MS24658-21N. WHEN INITIALLY ORDERING MS24658-21N ALSO ORDER SK310-104						
	NOTE 3: AIRPLANES 310R AND T310R INCORPORATING SK310-104						
	82	0823400-24	· GASKET				1
	83	0823400-157	· DOUBLER				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	84		· LIGHT-NAVIGATION REFER TO 33-40-00 FIGURE 01				RF
-	85		· SIGNAL-CONDITIONER-FUEL REFER TO 28-40-00 FIGURE 01				RF R
	86		· TANK UNIT-FUEL GAGING-REFER TO 28-40-00 FIGURE 01				RF
	87	6508092-1	· PUMP-FUEL TRANSFER	V06848			1
	88	MS27039-4-10	· SCREW				2
	89	NAS1473A4K	· NUTPLATE				2
-	90	ECM479135	· FILTER	V06848			1
-	91	ECM479136	· · GASKET	V06848			1
	92	5600108-40	· LINE ASSY				2
	93	S51-4	· HOSE-BKI				AR
	94	AN737TW24	· CLAMP				4
	95	S3011-2-4	· ELBOW	V26433			2
	96	0823413-3	· FAIRING ASSY-FRONT LH				11
-	97	0823413-4	· FAIRING ASSY-FRONT RH				5
	98	S1022Z8-8	· SCREW				1
	99	5023000-5	· FAIRING ASSY-UPPER LH				1
-	100	5023000-6	· FAIRING ASSY-UPPER RH				5
	101	S1021Z8-8	· SCREW				1
	102	0800106-337	· LINE ASSY-PUMP DRAIN LH				1
-	103	0800106-346	· LINE ASSY-PUMP DRAIN RH				1
	104	AS3570-012	· O-RING				1
	105	AS5174D0404	· UNION				1
	106	MS35489-6	· GROMMET				1
	107	9910021-1	· VALVE-SNIFFLE				2
	108	0823008-1	· BRACKET				2
	109	0823007-1	· GASKET				2
-	110	0823007-2	· GASKET-ALT FOR 0823007-1				2
	111	NAS1149F1732P	· WASHER				2
	112	0823009-1	· COVER				2
	113	MS35206-228	· SCREW				1
	114	ELF1105881	· HEATER-VENT LINE	V85932	R0001	R0023	1
	115	5100107-55	· LINE ASSY-VENT LH				1
-	116	5100107-56	· LINE ASSY-VENT RH				1
	117	NAS557-6A	· GROMMET-LH & RH				2
	118	MS24392D6	· UNION-LH & RH				2
	119	5100107-57	· TUBE A-LH & RH				2
	120	AN807-6D	· ADAPTER-LH & RH				2
	121	MS29512-06	· O-RING-LH & RH				2
	122	AN6289D6	· NUT-LH & RH				2
	123	S51-6	· HOSE-BKI				2
	124	AN737TW24	· CLAMP				2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	125		· INSTRUMENT PANEL-REFER TO 31-10-00 FIGURE 01				RF
	126	5123103-2	· SCOOP ASSY-LH & RH		R0024	R2140	2
	127	5123104-1	· DRIP FENCE-LH-FUEL TIP TANK		R0024	R2140	1
-	128	5123104-2	· DRIP FENCE-RH-FUEL TIP TANK		R0024	R2140	1
	129	2-6	· DISCHARGE WICK	VU1907	R1572	R2140	2
-	130	16165	· WICK-DISCHARGE ALT FOR 2-6 LH & RH	V55635	R1572	R2140	2
	131	MS27039C0807	· SCREW				2

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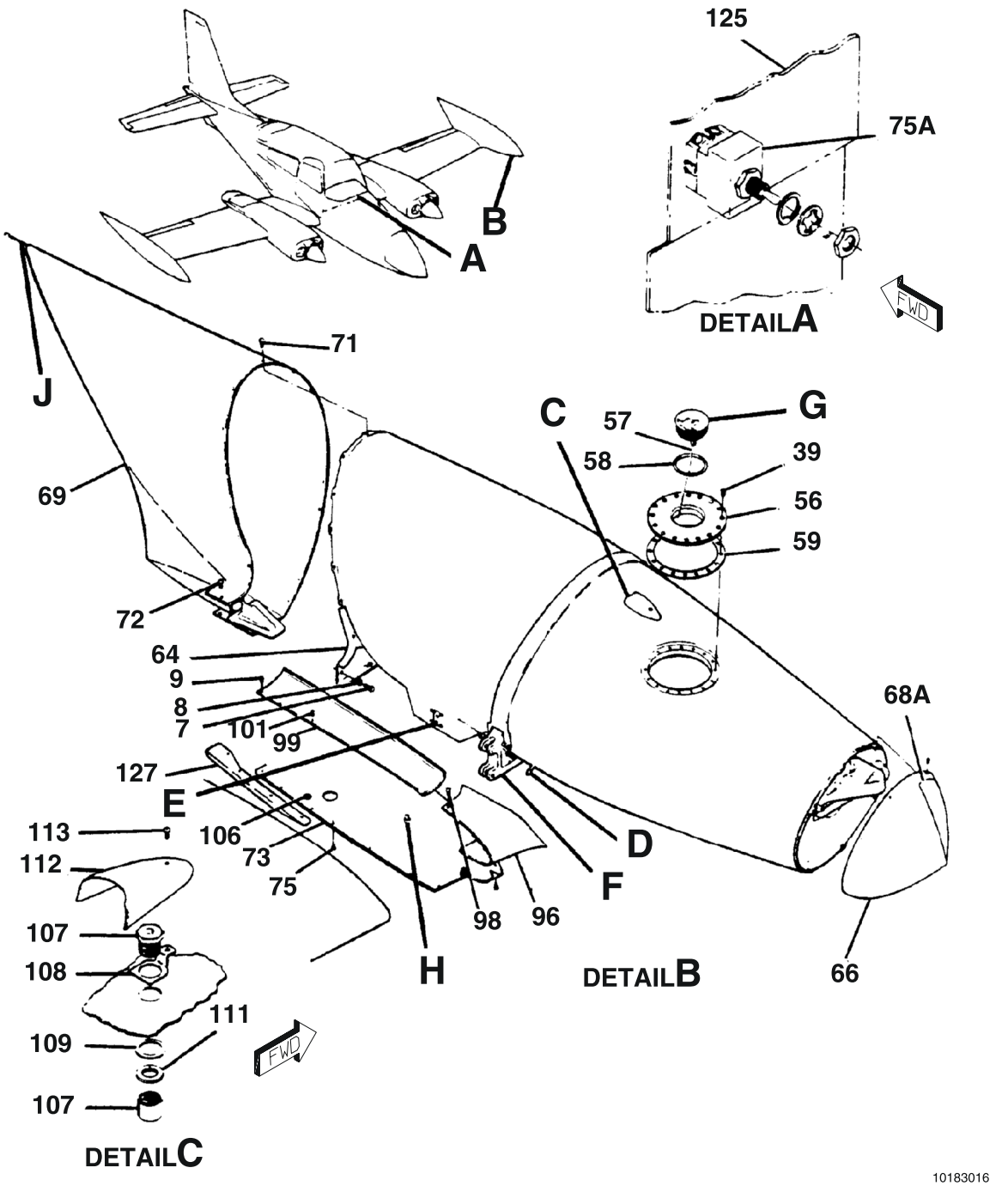

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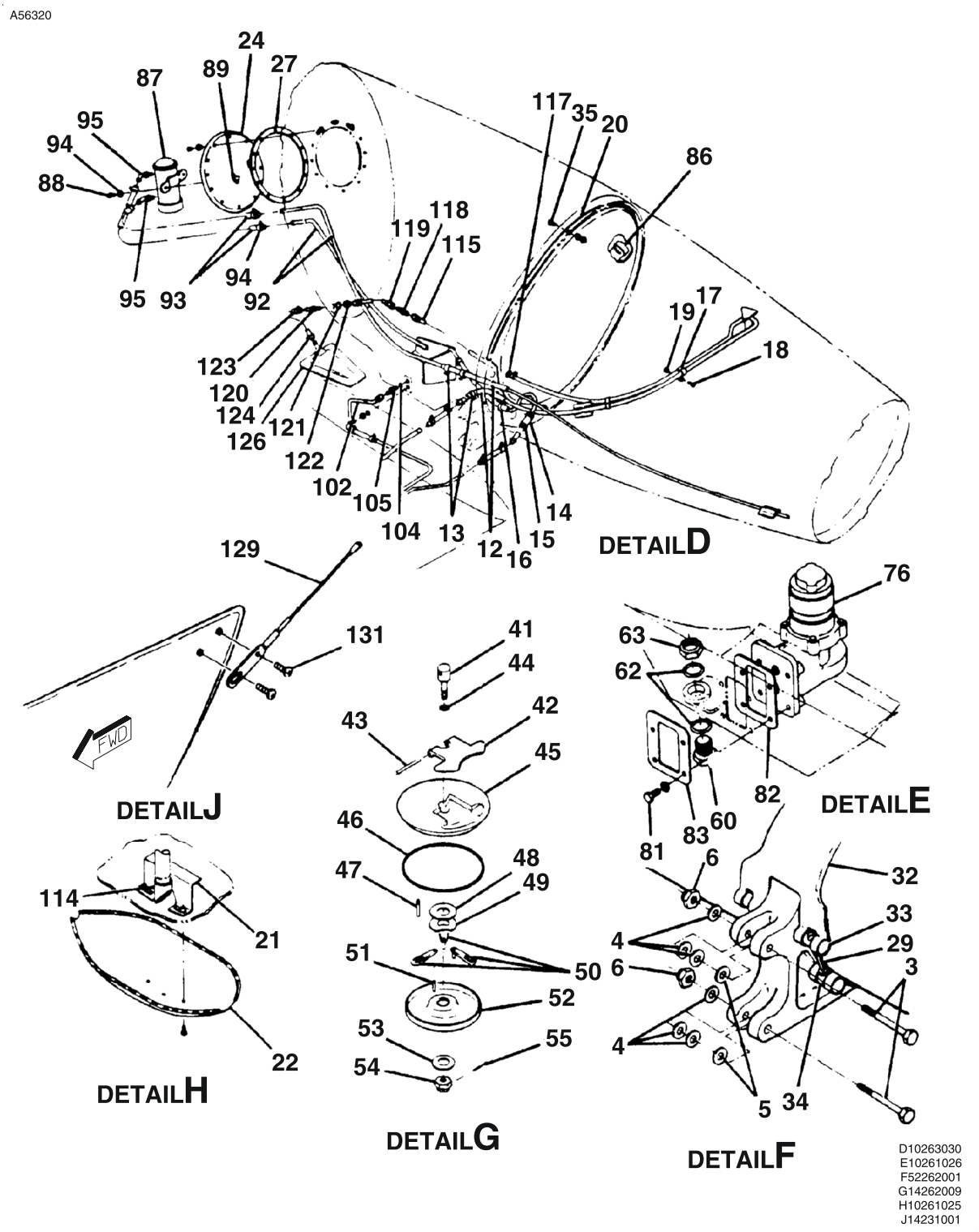

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MAIN FUEL SYSTEM INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			MAIN FUEL SYSTEM INSTALLATION			
	1		· AUXILIARY FUEL SYSTEM-REFER TO 28-20-02 FIGURE 02			RF
	2		· AUXILIARY FUEL SYSTEM-REFER TO 28-20-02 FIGURE 01			RF
	3		· ENGINE COMPARTMENT FUEL SYSTEM COMPONENTS-REFER TO 73-10-00 FIGURE 01			RF
	4		· CABIN HEATER FUEL SYSTEM-REFER TO 28-20-00 FIGURE 03			RF
	5		· FUEL SELECTOR VALVE & CONTROLS INSTL-REFER TO 28-20-00 FIGURE 02			RF
	6		· FUEL INDICATING SYS COMPONENTS-REFER TO 28-40-00 FIGURE 01			RF
	7		· WING TIP FUEL TANK INSTL-REFER TO 28-10-00 FIGURE 01			RF
	8	S51-6	· HOSE-BKI TIP TANK TO VAPOR RETURN LINE			AR
-	9	AN737RM26	· CLAMP			2
	10	0826018-219	· LINE ASSY-LH & RH VAPOR RETURN			2
	11	MS21919WDG6	· CLAMP			3
	12	MS27039-1-07	· SCREW			1
	13	MS27039-1-09	· SCREW			2
	14	367-00	· VALVE-CHECK	V09445		2
	15	MS24392D6	· UNION			4
-	16	MS29512-05	· GASKET			4
	17	0826018-215	· LINE ASSY-VAPOR RETURN LH			1
-	18	0826018-216	· LINE ASSY-VAPOR RETURN RH			1
	19	MS21919-6	· CLAMP			1
-	20	AN3-3A	· BOLT			1
	21	AN924-6	· NUT			2
	22	NAS1149F0963P	· WASHER			2
	23	AN832-6	· UNION			2
	24	MS29512-8	· GASKET			2
	25	AN924-8D	· NUT			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	26	S3016-8-10	· ELBOW	V26433		2
	27	S51-10	· HOSE-BKI			AR
-	28	AN737RM34	· CLAMP			2
	29	5000106-16	· LINE ASSY			2
	30	MS21919WDG10	· CLAMP			1
-	31	MS27039-1-06	· SCREW			1
	32	MS24392-10	· UNION			2
	33	5200106-9	· LINE ASSY-FUEL FSO 0890022-44			NP
-	33A	0890022-44	· LINE ASSY-FUEL FOR SPARES USE ONLY			2
	34	MS21919WDG10	· CLAMP			AR
	35	MS27039-1-07	· SCREW			AR
-	36	MS21044N08	· NUT			AR
	37	S3018-2	· TEE	V26433		1
	38	5200106-15	· LINE ASSY-FUEL			2
	38A	BL101-8-1	· SPIRAL WRAP-ZITES INC PO BOX 564 DOUGLASS, KS 67039			AR
	39	AN825-8D	· UNION			2
	40	5200106-55	· LINE ASSY-FUEL			2
	41	AN924-8	· NUT			2
	42	NAS1149F1232P	· WASHER			4
	43	AN783-8	· TEE			2
	44	MS29513-115	· GASKET			4
	45	MS24391D8	· PLUG			4
-	45A	MS24391D8	· PLUG-ALT FOR AN814-8D			4
	46	MS24392D8	· UNION			2
-	47	MS29512-8	· GASKET			2
	48	5200106-5	· LINE ASSY-LH FSO 0890022-31 REFER TO NOTE 1			NP
-	48A	0890022-31	· LINE ASSY-LH REFER TO NOTE 2 FOR SPARES USE ONLY			1
	49	5200106-6	· LINE ASSY-RH FSO 0890022-32 REFER TO NOTE 1			NP
-	49A	0890022-32	· LINE ASSY-RH REFER TO NOTE 2 FOR SPARES USE ONLY			1
	50	5200106-7	· LINE ASSY-LH FSO 0890022-33 REFER TO NOTE 1			NP
-	50A	0890022-33	· LINE ASSY-LH REFER TO NOTE 2 FOR SPARES USE ONLY			1
	51	5200106-8	· LINE ASSY-RH FSO 0890022-34 REFER TO NOTE 1			NP

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	51A	0890022-34	· LINE ASSY-RH REFER TO NOTE 2 FOR SPARES USE ONLY			1
	52	MS21919WDG8	· CLAMP			2
-	53	MS27039-1-12	· SCREW			2
-	54	NAS1149FN816P	· WASHER			2
-	55	NAS43DD3-16FC	· SPACER			1
	56	MS24392D8	· UNION			6
	57	5200106-201	· LINE ASSY-FUEL LH FSO 0890022-36 REFER TO NOTE 1	R0010	R2140	NP
-	57A	0890022-36	· LINE ASSY-FUEL LH REFER TO NOTE 2 FOR SPARES USE ONLY			1
-	58	0800400-57	· LINE ASSY-FUEL LH	R0001	R0009	1
	59	5200106-200	· LINE ASSY-FUEL LH FSO 0890022-35 REFER TO NOTE 1	R0010	R2140	NP
-	59A	0890022-35	· LINE ASSY-FUEL LH REFER TO NOTE 2 FOR SPARES USE ONLY	R0010	R2140	1
-	60	0800400-56	· LINE ASSY-FUEL LH FSO 0890022-81	R0001	R0009	NP
-	60A	0890022-81	· LINE ASSY-FUEL LH FOR SPARES USE ONLY			1
	61	0800400-71	· LINE ASSY-RH FSO 0890022-9 REFER TO NOTE 1			NP
-	61A	0890022-9	· LINE ASSY-RH REFER TO NOTE 2 FOR SPARES USE ONLY			1
	62	0800400-261	· LINE ASSY-RH FSO 0890022-10 REFER TO NOTE 1	R0010	R2140	NP
-	62A	0890022-10	· LINE ASSY-RH REFER TO NOTE 2 FOR SPARES USE ONLY			1
-	63	0800400-70	· LINE ASSY-RH	R0001	R0009	1
	64	0826040-2	· CLAMP HALF-USED WITH NON TURBO 310 FIREWALL	R0001	R1822	4
-	64A	0826040-3	· CLAMP HALF-USED WITH NON TURBO 310 FIREWALL	R1823	R2140	2
	65	0826040-1	· CLAMP HALF-USED WITH NON TURBO 310 FIREWALL	R0001	R1822	4
-	65A	0826040-3	· CLAMP HALF-USED WITH NON TURBO 310 FIREWALL	R1823	R2140	2
	66	MS27039C1-29	· SCREW			2
	67	MS21919WDG8	· CLAMP			AR
	68	MS35206-243	· SCREW			AR
	69	5200106-206	· LINE ASSY-FUEL	R0010	R2140	2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	70	0800400-55	· LINE ASSY-FUEL		R0001	R0009	2	
	71	AN824-8D	· TEE				2	
	72	NAS1564-8-6	· REDUCER	V91511			2	
	73	AN818-8D	· NUT				2	
	74	0800400-17	· LINE ASSY-CROSSFEED DRAIN				1	
	75	0800400-18	· LINE ASSY-CROSSFEED DRAIN				1	
	76	50BSH9	· VALVE-CROSSFEED DRAIN	V91511			2	R
	77	AN924-6D	· NUT				1	
	78	0800400-260	· LINE ASSY		R0010	R2140	1	
-	79	0800400-7	· LINE ASSY		R0001	R0009	1	
	80	AN824-6D	· TEE-RH				1	
	NOTE 1: AIRPLANES NOT INCORPORATING MEB99-8							
	NOTE 2: AIRPLANES INCORPORATING MEB99-8							

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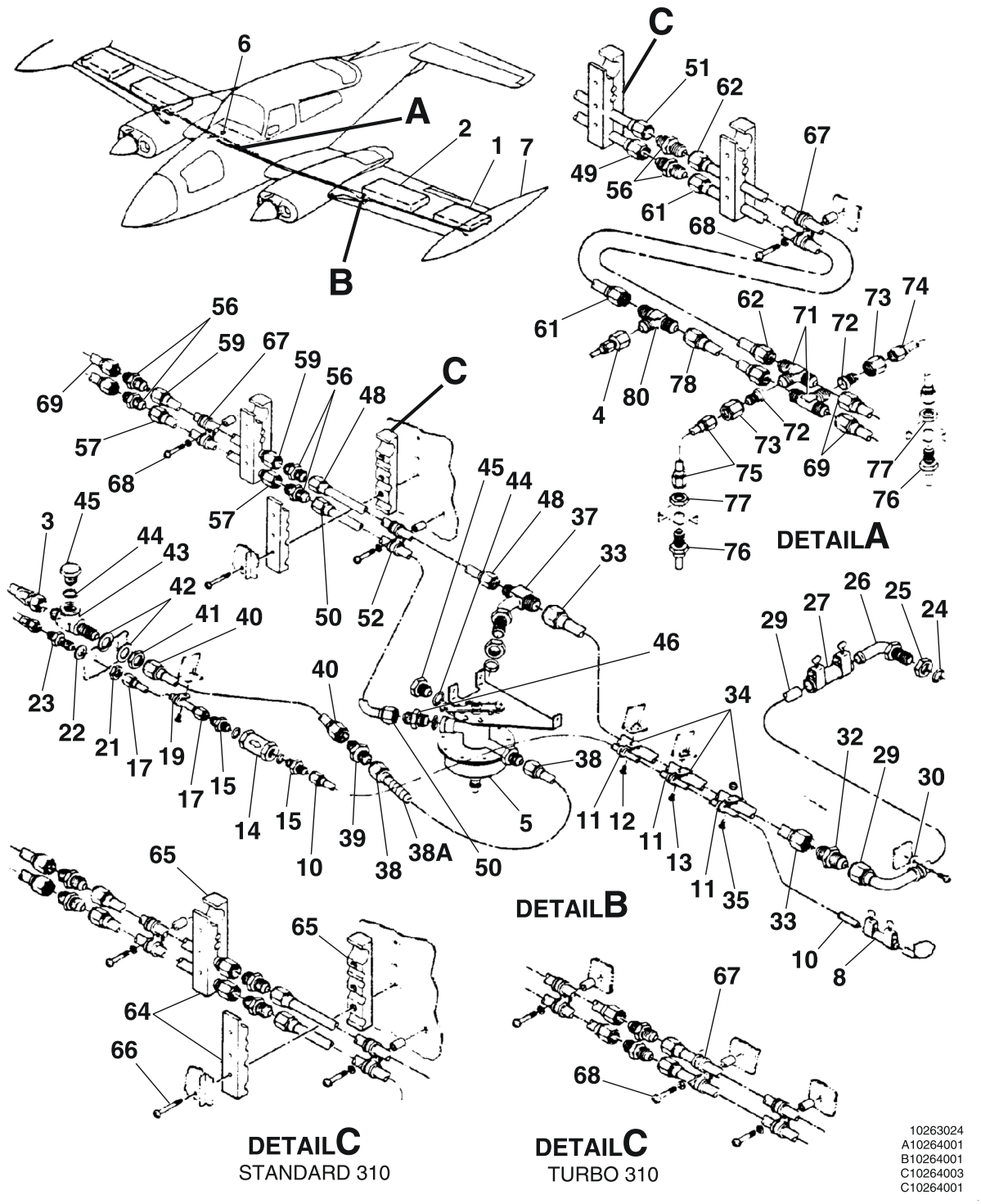

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FUEL SELECTOR VALVE AND CONTROLS INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			FUEL SELECTOR VALVE AND CONTROLS INSTALLATION				
	1	5226000-14	· BRACKET-FUEL SELECTOR VALVE LH				1
-	2	5226000-15	· BRACKET-FUEL SELECTOR VALVE RH				1
	3	MS27039-0806	· SCREW				2
-	4	MS21042-08	· NUT				2
	5	5226010-1	· BRACKET-LH FUEL SYSTEM INDICATOR SWITCH				1
-	6	5226010-2	· BRACKET-RH FUEL SYSTEM INDICATOR SWITCH				1
	7	MS27039-0807	· SCREW				2
-	8	MS21044N08	· NUT				2
	9	MS25253-1	· SWITCH-FUEL SYSTEM INDICATOR				2
	10	MS24693S9	· SCREW				2
-	11	NAS1149FN416P	· WASHER				4
-	12	MS21083N04	· NUT				2
	13	JV5	· · ACTUATOR	V91929			1
	14	5626010-1	· INSULATOR				2
	15	5226005-5	· VALVE-FUEL SELECTOR LH				1
-	16	5226005-6	· VALVE-FUEL SELECTOR RH				1
	17	MS27039-0806	· SCREW				3
-	18	MS21044N08	· NUT				3
	19	337KIT	· · REPAIR KIT-FILTER BOWL	V26433			1 R
	20	B3-11-1	· · GASKET	V26433			1
	21	MS27039-1-04	· · SCREW				8
-	22	MS35333-39	· · WASHER				8
	23	D1-12-1	· · · SPRING	V26433			1
	24	D9-7-1	· · FILTER	V26433			1
	25	D1-98-1	· · SPRING	V26433	R0001	R0120	1
	26	5257000-8	· CABLE ASSY-FUEL SELECTOR CONTROL LH & RH FSO 9910208-9		R0001	R0800	NP
-	26A	9910208-9	· CABLE ASSY-FUEL SELECTOR CONTROL LH & RH		R0801	R2140	2
-	27	AN665-21R	· TERMINAL-CABLE LH & RH				2
	28	MS20392-2-9	· PIN-LH & RH				2
-	29	NAS1149F0332P	· WASHER-LH & RH		R0001	R0274	2 R
	30	NAS1149F0332P	· WASHER-RH		R0275	R2140	1
	31	NAS1149D0316H	· WASHER-LH USED AS SHIM		R0275	R2140	AR
	32	MS24665-172	· COTTER PIN-LH & RH				2 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	33	5226000-7	· BRACKET-CONTROL CABLE LH			1
-	34	5226000-6	· BRACKET-CONTROL CABLE RH			1
	35	MS27039-0806	· SCREW			4
-	36	MS21044N08	· NUT			1
	37	5015104-3	· GEAR BOX ASSY-FUEL SELECTOR CONTROL LH			1
-	38	5015104-4	· GEAR BOX ASSY-FUEL SELECTOR CONTROL RH			1
	39	AN507-1032R8	· SCREW			4
-	40	MS21044N3	· NUT			4
	41	0811360-1	· BRACKET-FUEL SELECTOR FSO 0811360-2	R0001	R0274	1
-	41A	0811360-2	· BRACKET-FUEL SELECTOR	R0275	R2140	1
	42	0811132-3	· KNOB-FUEL SELECTOR FSO 0811132-5	R0001	R0918	2
-	42A	0811132-5	· KNOB-FUEL SELECTOR FSO 1460203-5	R0919	R1616	2
-	42B	1460203-5	· KNOB-FUEL SELECTOR	R1617	R2140	2
-	43	AN505-4R11	· SCREW-USE WITH 0811132-3			1
-	43A	MS35190-226	· SCREW-USE WITH 0811132-5 & 1460203-5			1
-	44	0811132-4	· WASHER-USE WITH 0811132 KNOBS			1
-	44A	1460203-3	· WASHER-USE WITH 1460203-5 KNOB			1
	45		· SUPPORT PAN-FUEL SELECT COVER-REFER TO 53-20-00 FIGURE 03			RF
	46		· COVER- FUEL SELECT LH & RH-STD & OPT REFER TO 11-00-00 FIGURE 01			RF
-	47	9910052-11	· COVER-FUEL SELECT LH STD ELECTROLUMINSCENT			1
-	48	9910052-12	· COVER-FUEL SELECT RH STD ELECTROLUMINSCENT			1
-	49	9910052-9	· COVER-FUEL SELECT LH 40G ELECTROLUMINESCENT			1
-	50	9910052-10	· COVER-FUEL SELECT RH 40 G ELECTROLUMINESCENT			1
-	51	9910052-13	· COVER-FUEL SELECT LH 63 G ELECTROLUMINESCENT			1
-	52	9910052-14	· COVER-FUEL SELECT RH 63 G ELECTROLUMINESCENT			1

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
53	MS35489-7S	· GROMMET-WS 38.16 & 89.50 LH & RH	R0001	R0212	4 R
54	MS35489-65S	· GROMMET-WS 29.15 LH & RH	R0213	R2140	2

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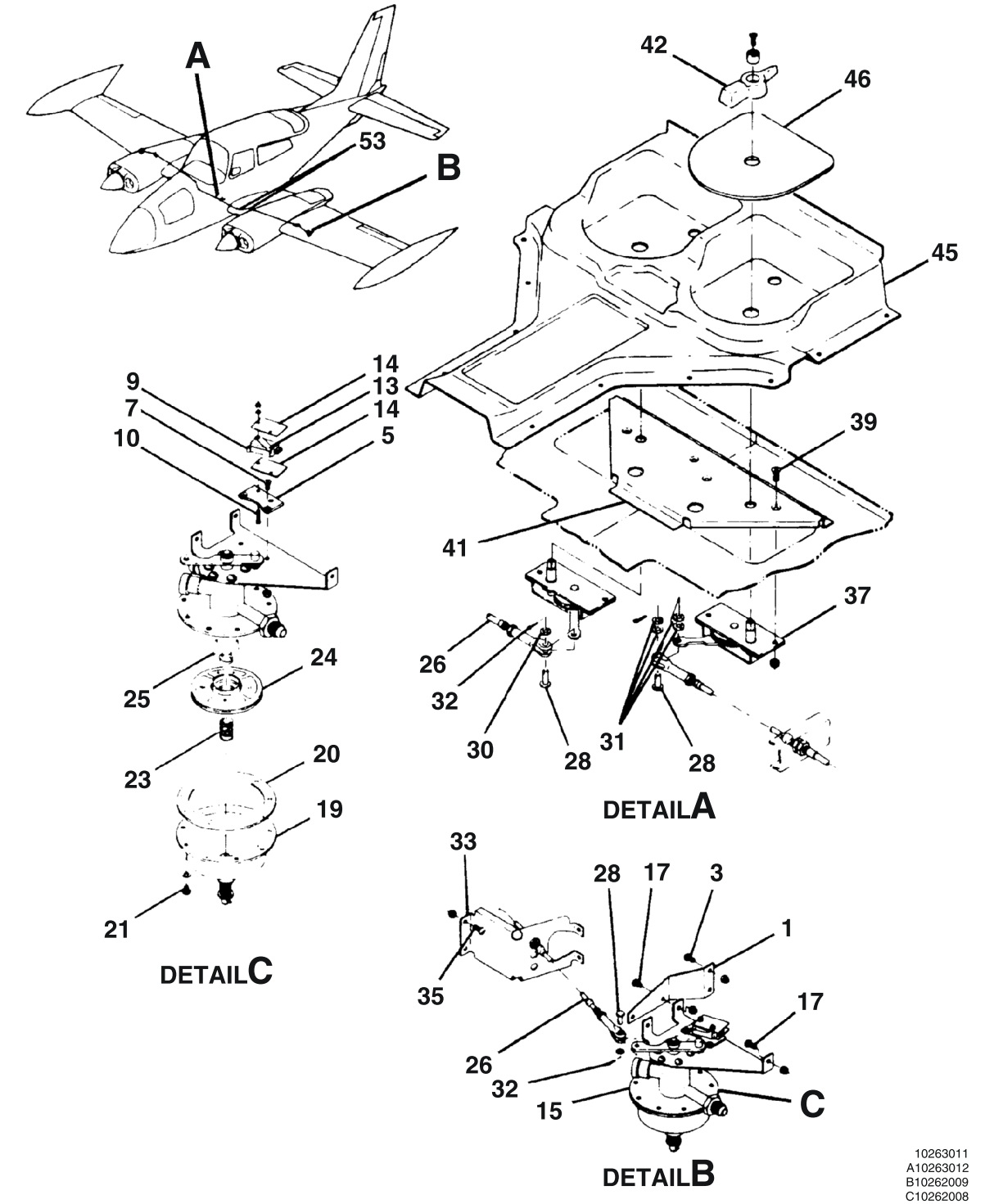

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CABIN HEATER FUEL SYSTEM COMPONENTS - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			CABIN HEATER FUEL SYSTEM COMPONENTS		
	1		· CROSSFEED LINE-MAIN FUEL SYS-REFER TO 28-20-00 FIGURE 01		RF
	2	AN894D6-4	· BUSHING		1
	3	0800400-226	· LINE ASSY-TEE TO SOLENOID VALVE		1
	4	AN822-4D	· ELBOW		2
	5	0850451-2	· SOLENOID VALVE		1
	6	0851566-2	· CLAMP		1
	7	AN515-8R8	· SCREW		2
-	8	S2903-08	· NUT		2 R
	9	0851566-1	· BRACKET		1
	10	0800400-228	· LINE ASSY-SOLENOID TO FILTER		1
	11	AN833-4D	· ELBOW		2
-	12	AN924-4D	· NUT		2
-	13	AN6290-4	· GASKET		2
	14	0850475-8	· FILTER ASSY-REFER TO NOTE 1		1
	15	AN3-23A	· BOLT		2
-	16	NAS43HT3-56	· SPACER		2
-	17	MS21044N7	· NUT		2 R
	18	0800400-229	· LINE ASSY-FILTER TO FUSELAGE		1
	19	AN833-4D	· ELBOW		2
-	20	NAS1149F0732P	· WASHER		2 R
	21	AN924-4D	· NUT		2
	22	0800400-238	· LINE ASSY-FUSELAGE TO BULKHEAD 0.00		1
	23	0800400-237	· LINE ASSY-BULKHEAD 0.00 TO BLOWER		1
	24	MS21322-34	· CLAMP		1
-	25	MS35206-261	· SCREW		1
	26	S51-4	· HOSE-BKI		AR
-	27	S2357-1	· CLAMP		2 R
	28		· HEATER ASSY-REFER TO 21-40-00 FIGURE 01		RF
	NOTE 1: SEE CESSNA CRAFTED HEATER AND COMPONENT SERVICE/PARTS MANUAL				

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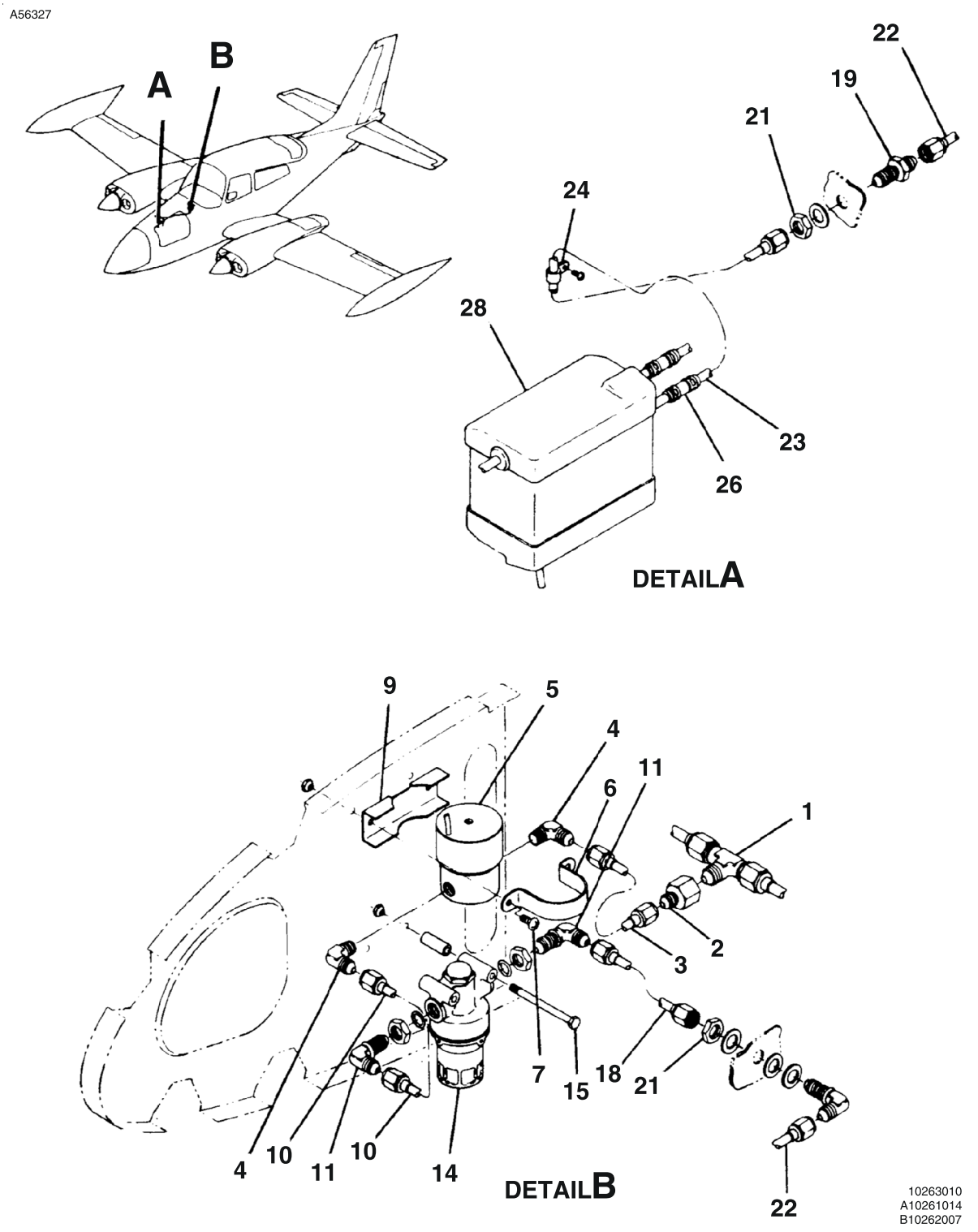

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WING LOCKER FUEL SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			WING LOCKER FUEL SYSTEM		R0001	R0800	
	1	9910023-3	· CELL ASSY-FUEL LH				1
-	2	9910023-4	· CELL ASSY-FUEL RH				1
	3		· NACELLE BAGGAGE COMPARTMENT STRUCTURE-REFER TO 54-10-00 FIGURE 02				RF R
	4	5226007-13	· LINE ASSY-VENT LH & RH REFER TO NOTE 1				2
	5	S1495-4	· HOSE-BKI				AR
-	6	A7	· CLAMP	V05657			2
	7	NAS557-8A	· GROMMET				1
	8	MS35489-7	· GROMMET				2
	9	5200106--80	· LINE-VENT LH				1
-	10	5100106-81	· LINE-VENT RH				1
	11	MS21919WDG4	· CLAMP				2
	12	MS27039-0807	· SCREW				1
-	13	MS21042L08	· NUT				1
	14	5226001-13	· · BRACKET				1
	15	MS35489-6S	· GROMMET				2
	16	105880	· HEATER-VENT	V85932			4
	17	5226007-9	· LINE ASSY-VENT LH & RH REFER TO NOTE 2				2
	18	S1495-4	· HOSE-BKI				AR
	19	A7	· CLAMP				2
	20	5200106-67	· LINE ASSY-VENT LH & RH REFER TO NOTE 2				2
	21	MS21919WDG4	· CLAMP				1
-	22	MS27039-0805	· SCREW				1
-	23	MS21042L08	· NUT				1
	24	5226001-13	· · BRACKET				1
	25	5200106-91	· LINE ASSY-TANK DRAIN LH				1
	26	AN737TW26	· CLAMP				1
	27	S1155-4	· CLAMP				1
-	28	MS27039-0805	· SCREW				1
-	29	MS21045L08	· NUT				1
	30	AN924-6D	· NUT				1
-	31	NAS1149F0763P	· WASHER				1
	32	AN832-4D	· UNION				1
	33	5200106-89	· LINE ASSY-TANK DRAIN LH & RH				2
	34	50BSH9	· VALVE	V91511			1
	35	AN924-6D	· NUT				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
	36	NAS1564-6-4	· REDUCER				1	
	37	AN818-6D	· NUT				1	
	38	5226004-3	· · BRACKET ASSY				1	
	39	MS27039-1-07	· · SCREW				2	
	40	5226006-1	· STRAINER ASSY				2	
	41	AN737TW30	· CLAMP				1	
	42	AN919-12D	· REDUCER				1	
	43	5200106-61	· LINE ASSY-FUEL LH				1	
	44	5200106-62	· LINE ASSY-FUEL RH				1	
	45	MS35489-41S	· GROMMET				1	
	NOTE 1: NOT USED WITH TURBO-SYSTEM INSTALLATION **NOTE 2:** USED ONLY WITH TURBO-SYSTEM INSTALLATION							
	46	MS24392D6	· UNION				3	
	47	AN832-6D	· UNION-LH ONLY				1	
	48	MS29512-06	· GASKET				8	
	49	AN924-6D	· NUT-LH ONLY				1	
	50	AN938D6	· TEE				2	
	51	9910058-1	· SWITCH-PRESSURE FSO 5198002-1		R0001	R0800	2	
-	51A	5198002-1	· SWITCH-PRESSURE		R0801	R2140	2	
-	52	MS29512-06	· GASKET				1	
	53	AS5194D0602	· NIPPLE				1	
	54	5200106-66	· FUEL ASSY-FUEL RH ONLY				1	
	55	5200106-76	· FUEL ASSY-FUEL RH ONLY				1	
	56	5200106-114	· FUEL ASSY-FUEL LH ONLY				1	
	57	5200106-87	· FUEL ASSY-PUMP DRAIN LH		R0001	R0102	1	R
	57A	5200106-207	· FUEL ASSY-PUMP DRAIN LH		R0103	R2140	1	
	58	5200106-86	· FUEL ASSY-PUMP DRAIN RH		R0001	R0102	1	
	58A	5200106-208	· FUEL ASSY-PUMP DRAIN RH		R0103	R2140	1	
	59	TF10052	· ELBOW	V97890	R0001	R0102	2	
	59A	816-3-1D	· NIPPLE-MANUFACTURERS SUPPLY CO WICHITA KS		R0103	R2140	2	
-	60	2411-00	· ELBOW ALT FOR TF10052				2	
-	61	822-3-1D	· ELBOW ALT FOR TF10052 COMMERCIAL AIRCRAFT PRODUCTS WICHITA KANSAS				2	
-	62	270000	· ELBOW ALT FOR TF10052 COMMERCIAL AIRCRAFT PRODUCTS WICHITA KANSAS				2	
	63	4140-00-153	· PUMP ASSY	V09445			2	
	64	NAS1924-91	· CLAMP				2	
	65	1216498-2	· · BRACKET ASSY				2	
	66	AN3-4A	· · BOLT				4	
-	67	NAS1149F0363P	· · WASHER				4	
-	68	MS21044N3	· · NUT				4	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	69	MS35489-12S	· GROMMET				2
	70	249A6TT6	· VALVE-CHECK D & D ENGINEERING CO WICHITA KANSAS				2
	71	AN938D6	· TEE				2
	72	50BSH9	· VALVE-DRAIN	V91511			2
	73	AN924-6D	· NUT				2
-	74	MS29512-06	· O-RING				2
	75	MS24392D6	· UNION				2
-	76	MS29512-06	· O-RING				2
	77	5200106-71	· LINE ASSY-FUEL LH & RH				2
	78	MS21919DF6	· CLAMP				7
-	79	MS27039-1-07	· SCREW				4
-	80	MS21044N3	· NUT				4
	81	S138-1	· · BRACKET-LH				1
-	82	S138-2	· · BRACKET-RH				1
	83	S51-6	· HOSE-BKI				AR
-	84	AN737RM26	· CLAMP				2
	85	5200106-68	· FUEL LINE-LH & RH				2
	86	AN832-6D	· UNION-LH & RH				2
	87	AN924-6D	· NUT-LH & RH				2
	88	AN901-6A	· GASKET-LH & RH				4
	89	5200106-74	· FUEL LINE-RH				1
	90		· TANK-WING TIP FUEL-REFER TO 28-10-00 FIGURE 01				RF
	91	0721303-37	· CAP & ADAPTER ASSY				8 R
	92	S1022Z8-8	· SCREW				16
	93	MS24694S95	· SCREW				1
	94	0721303-7	· · CAP-FUEL				1
	95	MS29513-232	· · GASKET				1
	96	0721303-3	· · CHAIN-CAP				1
	97	0721303-31	· · ADAPTER-CAP				1
	98	5026014-1	· · GASKET				1
-	98A	557-031	· KIT-FUEL FILLER RESTRICTOR LH & RH	V99321			2
	99	S382-2	· SWITCH-FUEL TRANSFER LH & RH		R0001	R0800	2
	100	MS25041-4	· LIGHT ASSY-FUEL TRANSFER LH & R H		R0001	R0800	2
-	101	S3368-2	· LAMP-FUEL TRANSFER LIGHT		R0001	R0800	2 R

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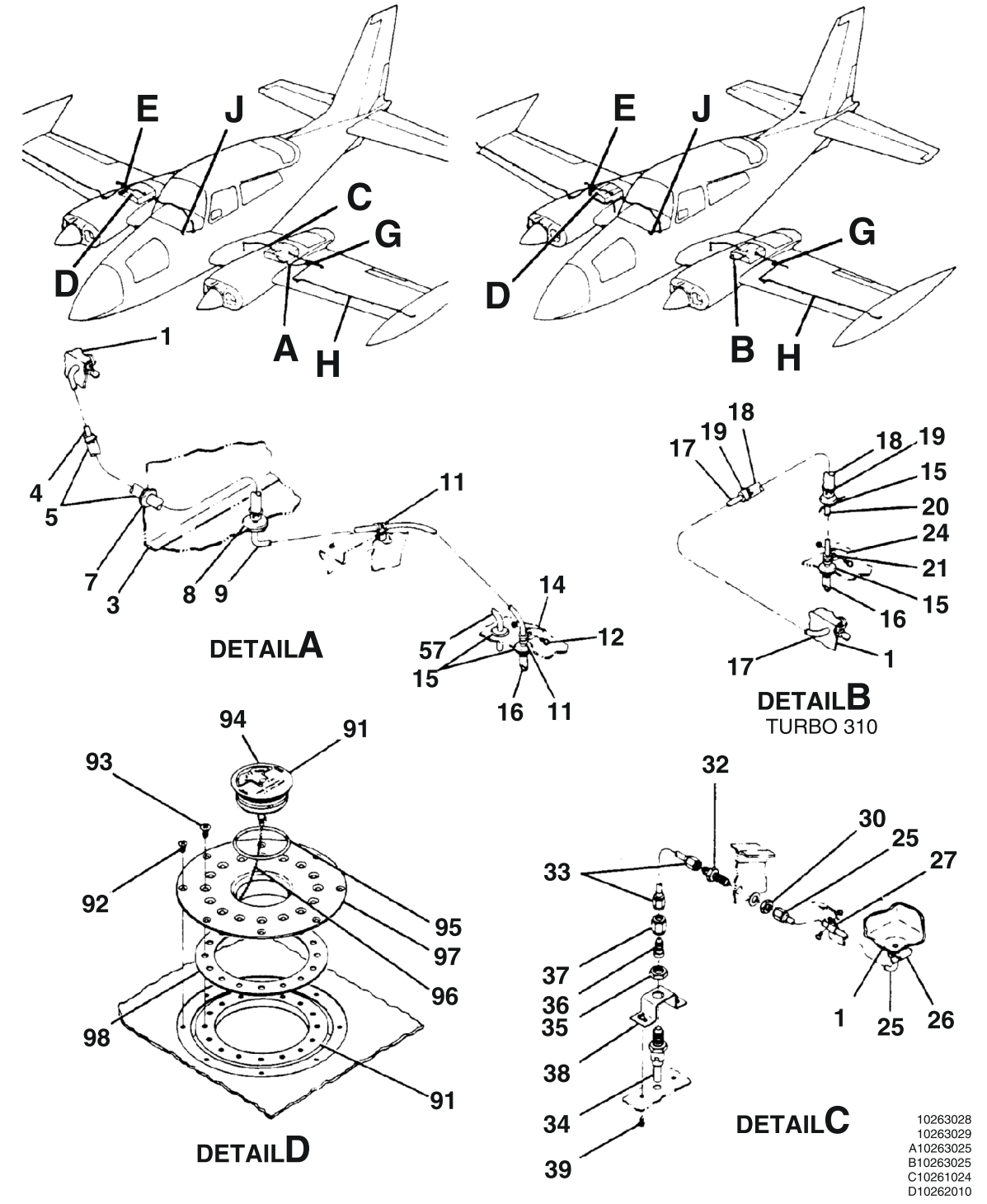

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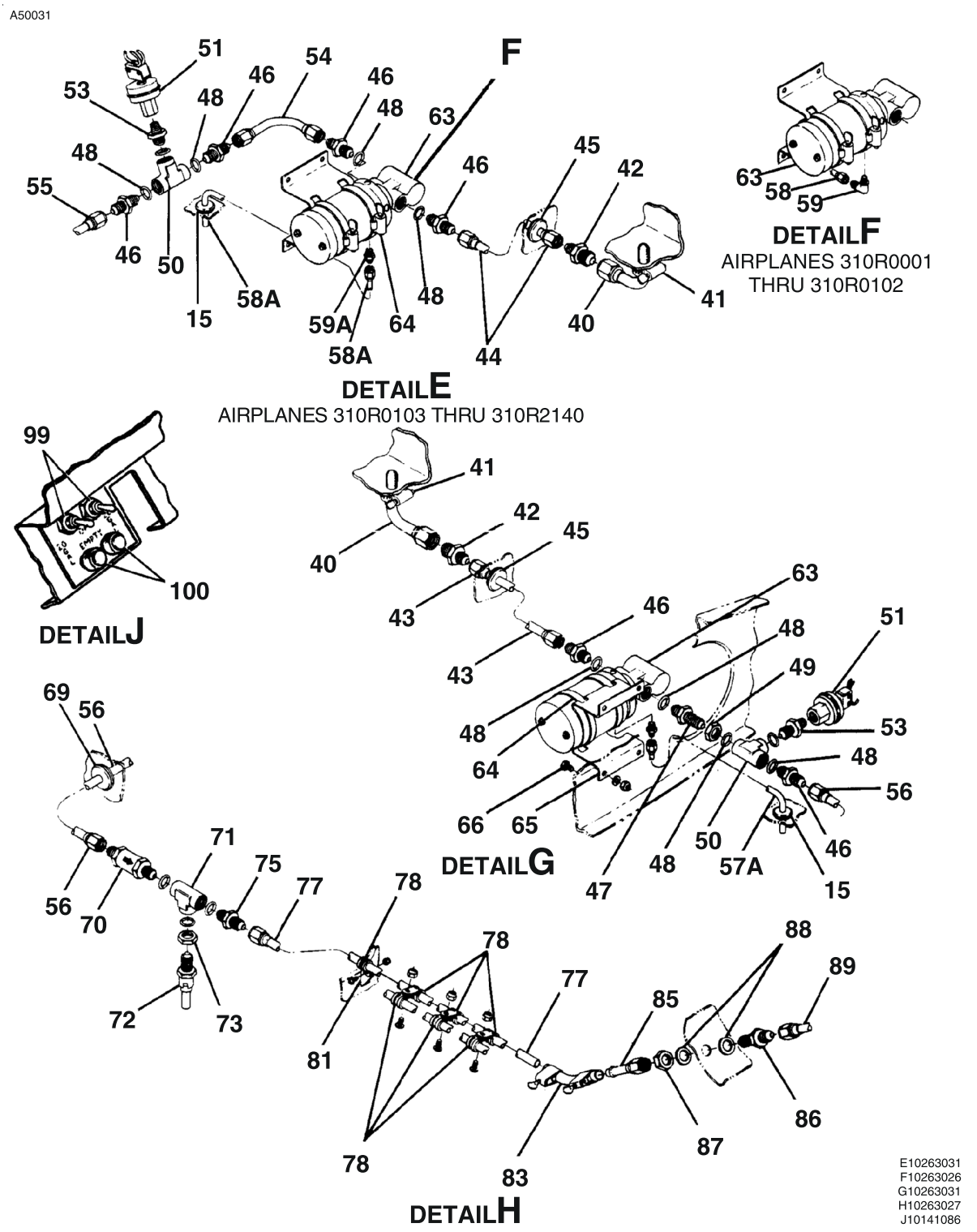

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WING LOCKER FUEL SYSTEM - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			WING LOCKER FUEL SYSTEM	R0801	R2140	
	1		· WING TIP FUEL TANK-REFER TO 28-10-00 FIGURE 01			RF
	2	5200106-73	· LINE ASSY-LH TIP TANK TO UNION			1
-	3	5200106-74	· LINE ASSY-RH TIP TANK TO UNION			1
	4	AN742D6	· CLAMP-LH & RH			6
-	5	MS35206-245	· SCREW			1
-	6	MS21044N08	· NUT			1
	7	AN832-6D	· UNION-LH & RH			2
	8	AN901-6A	· GASKET-LH & RH			4
	9	AN924-6D	· NUT-LH & RH			2
	10	5200106-68	· LINE ASSY-LH & RH UNION TO HOSE			2
	11	S51-6	· HOSE-LH & RH BKI			AR
	12	AN737RM26	· CLAMP-LH & RH			4
	13	5200106-71	· LINE ASSY-LH HOSE TO UNION			1
-	14	5200106-72	· LINE ASSY-RH HOSE TO UNION			1
	15	MS21919DF6	· CLAMP-LH & RH			12
-	16	MS27039-1-07	· SCREW			1
-	17	MS21042-3	· NUT			1
	18	MS21919DF6	· CLAMP-LH & RH			2
-	19	MS27039-1-07	· SCREW			1
-	20	MS21042-3	· NUT			1
	21	S138-1	· BRACKET-LH CLAMP ATTACH			1
-	22	S138-2	· BRACKET-RH CLAMP ATTACH			1
	23	MS24392D6	· UNION-LH & RH			2
	24	5600107-37	· LINE ASSY-LH & RH UNION TO FLOW SWITCH FSO 5600107-45	R0001	R1852	2
-	24A	5600107-45	· LINE ASSY-LH & RH UNION TO FLOW SWITCH	R1853	R2140	2
	25	MS35489-41	· GROMMET-LH & RH			2
	26	AN924-6D	· NUT-LH & RH			2
	27	NAS1149D0916K	· WASHER-LH & RH			2
	28	9910312-1	· SWITCH-FLOW LH & RH WING LOCKER FUEL			2
	29	AN832-6D	· · UNION-LH & RH			2
	30	MS29512-06	· · O-RING-LH & RH			2
	31	5656000-10	· BRACKET-LH & RH SWITCH MOUNT			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	32	MS24392D6	· UNION-LH & RH				2
	33	MS29512-06	· O-RING-LH & RH				2
	34	AE7010000G0174	· HOSE ASSY-LH & RH UNION TO PUMP	V00624			2
	35	AS5194D0602	· UNION-LH & RH				2
	36	6508092-1	· PUMP-TRANSFER LH & RH WING LOCKER FUEL	V72850			2
	37	MS27039-4-08	· SCREW				2
	38	NAS1149F0432P	· WASHER				2
	39	2083-4-2S	· UNION LH & RH	V01276			2
	40	2029-4-6S	· TEE-LH & RH	V01276			2
	41	5600107-38	· LINE ASSY-LH & RH PUMP TO DRAIN				2
-	42	AN832-6D	· UNION-LH & RH				2 R
	43	NAS1149D0516K	· WASHER-LH & RH				2
-	44	NAS1149D0516K	· WASHER-LH & RH ALIGNMENT				AR
	45	MS29512-06	· O-RING-LH & RH				4
	46	AN924-6D	· NUT-LH & RH				2
	47	AN939D6	· ELBOW-LH & RH				2
	48	50BSH9C	· VALVE-DRAIN LH & RH WING LOCKER FUEL	V91511			2
	49	5656000-9	· BRACKET-LH & RH DRAIN SUPPORT FSO 5656000-13		R0001	R0978	2
-	49A	5656000-13	· BRACKET-LH & RH DRAIN SUPPORT		R0979	R2140	2
-	49B	MS27039-0808	· SCREW				2 R
-	49C	5656000-11	· PLATE ASSY-LH & RH DRAIN SUPPORT		R0979	R2140	2
	50	5600107-35	· LINE ASSY-LH TEE TO ELBOW				1
-	51	5600107-31	· LINE ASSY-RH TEE TO ELBOW				1
	52	AN821-6D	· ELBOW-LH & RH				2
	53	MS35489-12	· GROMMET-LH & RH				2
	54	5600107-31	· LINE ASSY-LH & RH ELBOW TO UNION				2
	55	MS24392D6	· UNION-LH & RH				2
	56	5600107-29	· LINE ASSY-LH UNION TO HOSE				1
-	57	5600107-30	· LINE ASSY-RH UNION TO HOSE				1
	58	S51-6	· HOSE-LH & RH LINE TO TANK				AR
	59	S1891-6	· CLAMP				2
-	60	MS35207-262	· SCREW				1
	61	5156100-6	· TUBE ASSY-LH & RH				2 R
	62	S1891-6	· CLAMP				1
-	63	MS35207-262	· SCREW				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	64	5656007-1	· COVER ASSY-LH LINE PROTECTION				1
-	65	5656007-2	· COVER ASSY-RH LINE PROTECTION				1
	65A	MS35206-262	· SCREW				3
	65B	MS35206-243	· SCREW				1
	66	5656003-1	· TANK ASSY-LH				1
-	67	5656003-2	· TANK ASSY-RH				1
	68	TB12-125-634OM	· STRAP-LH & RH	V94581			4
	69	9910304-1	· BLADDER-FUEL LH WING LOCKER				1
-	70	9910304-2	· BLADDER-FUEL RH WING LOCKER				1
	71	MS35274-76	· SCREW				8
	72	MS29513-250	· O-RING				8
	73	9910303-1	· FILLER CAP & ADAPTER ASSY-LH & RH WING LOCKER		R0001	R1659	2
-	73A	9910303-10	· FILLER CAP & ADAPTER ASSY-LH & RH WING LOCKER		R1660	R2140	2
	74	MS24693S272	· SCREW				12
	75	9910303-5	· · CAP & FIRE COVER		R0001	R1659	1
-	75A	9910303-11	· · CAP & FIRE COVER		R1660	R2140	1
	75B	457-98-1	· · O-RING	V99321			1
-	75C	557-031	· KIT-FUEL FILLER RESTRICTOR LH & RH	V99321			2
	76	S1495-4	· HOSE-VENT LH & RH BKI				AR
	77	A7	· CLAMP-LH & RH	V05657			4
	78	5600107-32	· LINE ASSY-VENT LH & RH HOSE TO HOSE FSO 5600107-41		R0001	R0898	2
-	78A	5600107-41	· LINE ASSY-VENT LH & RH HOSE TO HOSE		R0899	R2140	2
	79	S1495-4	· HOSE-VENT LH & RH BKI				AR
	80	S1891-6	· CLAMP-LH & RH				4
	81	5600107-33	· LINE-VENT RH HOSE TO HOSE FSO 5600107-43		R0001	R0898	1
-	81A	5600107-43	· LINE-VENT LH HOSE TO HOSE		R0899	R2140	1
-	82	5600107-34	· LINE-VENT RH HOSE TO HOSE FSO 5600107-42		R0001	R0898	1
-	82A	5600107-42	· LINE-VENT RH HOSE TO HOSE		R0899	99999	1
	83	MS35489-6S	· GROMMET-LH & RH				2
	84	S1155-4	· CLAMP-LH & RH				2
-	85	MS27039-0805	· SCREW				1
-	86	MS21042L08	· NUT				1
	87	S1495-4	· HOSE-VENT LH & RH BKI				AR

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	88	AN737TW22	· CLAMP-LH & RH				4
	89	5600107-39	· LINE ASSY-LH VENT HOSE TO HEATER				1
-	90	5600107-40	· LINE ASSY-RH VENT HOSE TO HEATER				1
	91	MS35489-6S	· GROMMET-LH & RH				4
	92	105880	· HEATER-VENT LH & RH	V85932			2
	93	5156100-8	· CUP-HEATER SUPPORT LH & RH				2
	94	S1695-2	· SWITCH-FUEL TRANSFER LH & RH		R0001	R0800	2
	95	501-61K11K3AL	· LIGHT ASSY-FUEL TRANSFER LH & RH	V27697			2
-	96	400306	· LAMP-FUEL TRANSFER LIGHT	V27697			2
	97		· NACELLE BAGGAGE COMPARTMENT STRUCTURE-REFER TO 54-10-00 FIGURE 02				RF

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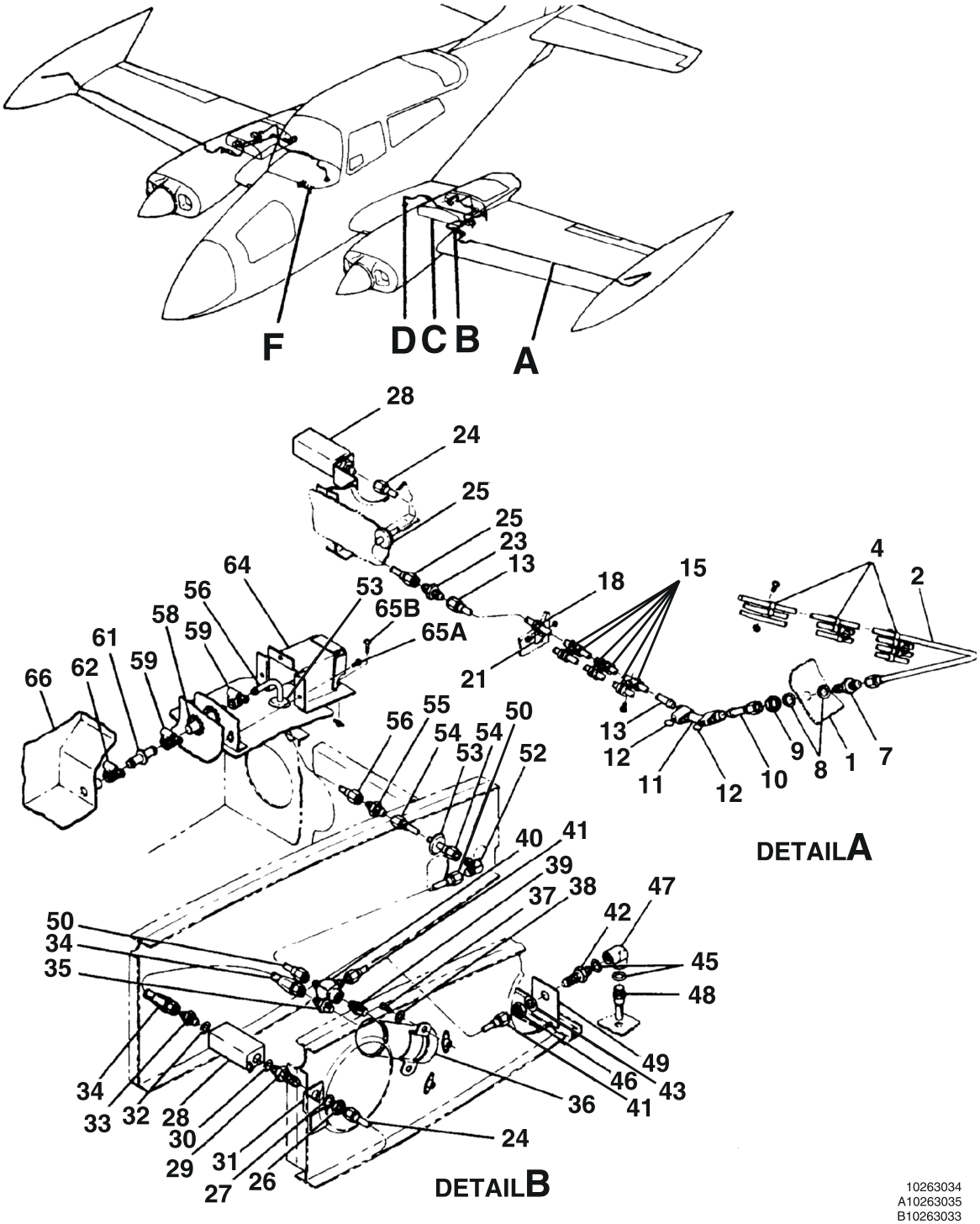

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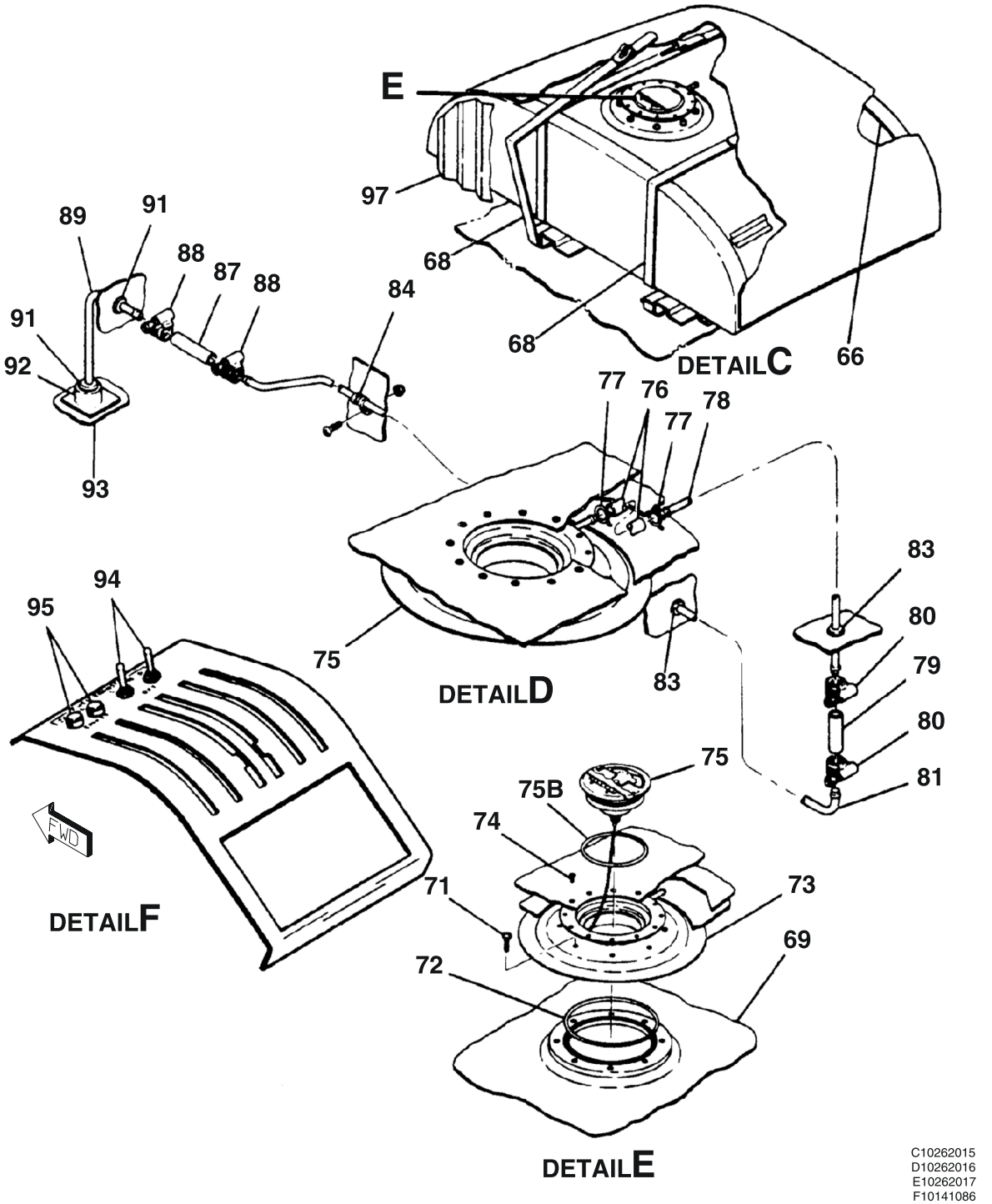

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AUXILIARY FUEL SYSTEM COMPONENTS 40 GALLON - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	EFFECTIVITY TO	UNITS PER ASSY
			AUXILIARY FUEL SYSTEM COMPONENTS 40 GALLON			
	1		· WING TIP FUEL TANKS INSTALLATION-REFER TO 28-20-00 FIGURE 01			RF
	2	S51-6	· HOSE-BKI			AR
	3	AN737RM26	· CLAMP			2
	4	0850703-1	· FITTING-LH			1
-	5	0850703-2	· FITTING-RH			1
	6	0800106-372	· LINE ASSY-VENT			2
	7	MS21919WDG4	· CLAMP LINE ASSY ATTACH			2
	8	MS35206-245	· SCREW LINE ASSY ATTACH			2
-	9	MS21083N08	· NUT LINE ASSY ATTACH			2
	10	CM2921-1	· BRACKET-WS 189.00 LINE ASSY ATTACH			1
-	11	S333	· BRACKET-WS 156.00 LINE ASSY ATTACH			1
	12	AN737RM26	· CLAMP LINE ASSY ATTACH			1
	13	0823362-5	· TANK-WING AUX FUEL LH			1
-	14	0823362-6	· TANK-WING AUX FUEL RH			1
	15	0800400-49	· LINE ASSY-VENT			2
	16	MS35489-7S	· GROMMET			1
	17	0850375-5	· CHECK VALVE			2
	18	0800400-51	· LINE ASSY-VENT LH FOR ATTACHING PARTS REFER TO 28-20-00 FIGURE 01			1
-	19	0800400-48	· LINE ASSY-VENT RH FOR ATTACHING PARTS REFER TO 28-20-00 FIGURE 01			1
	20	MS21919WDG4	· CLAMP LINE ASSY ATTACH			4
	21	MS21919WDG10	· CLAMP LINE ASSY ATTACH			3
	22	MS27039-1-07	· SCREW LINE ASSY ATTACH			3
	23	MS20364-1032	· NUT LINE ASSY ATTACH			3
	24	NAS43HT3-48	· SPACER LINE ASSY ATTACH			1
	25	AN3-3A	· BOLT LINE ASSY ATTACH			1
-	26	0721303-8	· CAP & ADAPTER ASSY-FUEL FILLER			2
	27	MS24693S49	· SCREW FUEL FILLER CAP ATTACH			8
	28	MS24694S95	· SCREW FUEL FILLER CAP ATTACH			16
	29	5026014-1	· GASKET FUEL FILLER CAP ATTACH			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	30	0721303-7	· · CAP-FUEL			1
	31	MS29513-232	· · GASKET			1
-	32	0721303-3	· · CHAIN-CAP			1
	33	0721303-31	· · ADAPTER-CAP			1
-	33A	516-006	· FUEL ADAPTER KIT			2
	34		· FUEL SELECTOR VALVE-REFER TO 28-20-00 FIGURE 02			RF
	35	MS29512-8	· GASKET			2
	36	MS24392D8	· UNION			2
	37	5200106-16	· LINE ASSY-FUEL LH & RH			2
	38	0850702-1	· ELBOW-FUEL FITTING LH			1
-	39	0850702-2	· ELBOW-FUEL FITTING RH			1
	40	AN924-8D	· NUT			2
	41	5200106-79	· LINE ASSY-FUEL LH			1
-	42	5200106-78	· LINE ASSY-FUEL RH			1
	43	795-10	· CLAMP LINE ASSY ATTACH	V81982		1
-	44	MS35206-245	· SCREW LINE ASSY ATTACH			2
-	45	MS21083N08	· NUT LINE ASSY ATTACH			2
	46	MS24392D8	· UNION			2
	47	5026005-5	· STRAINER ASSY			2
	48	AN737TW30	· CLAMP STRAINER ASSY ATTACH			2
	49	0322526-6	· ADAPTER ASSY-DRAIN			2
-	50	MS35206-244	· SCREW DRAIN ADAPTER ASSY ATTACH			1
-	51	AN500A8-7	· SCREW DRAIN ADAPTER ASSY ATTACH			1 R
	52	S1891-10	· CLAMP DRAIN ADAPTER ASSY ATTACH			1 R
	53	3D113	· VALVE-DRAIN			2
-	53A	MS29513-011	· O-RING			1 R
	54		· SENSOR-TANK UNIT-REFER TO 28-40-00 FIGURE 01			RF
-	55	MS35206-244	· SCREW-ALT FOR MS27039C0807			2
-	56	NAS1329H08K75	· RIVNUT-USE WITH MS27039C0807			2
-	57	S1613-08-75	· RIVNUT-USE WITH MS35206-244			2 R

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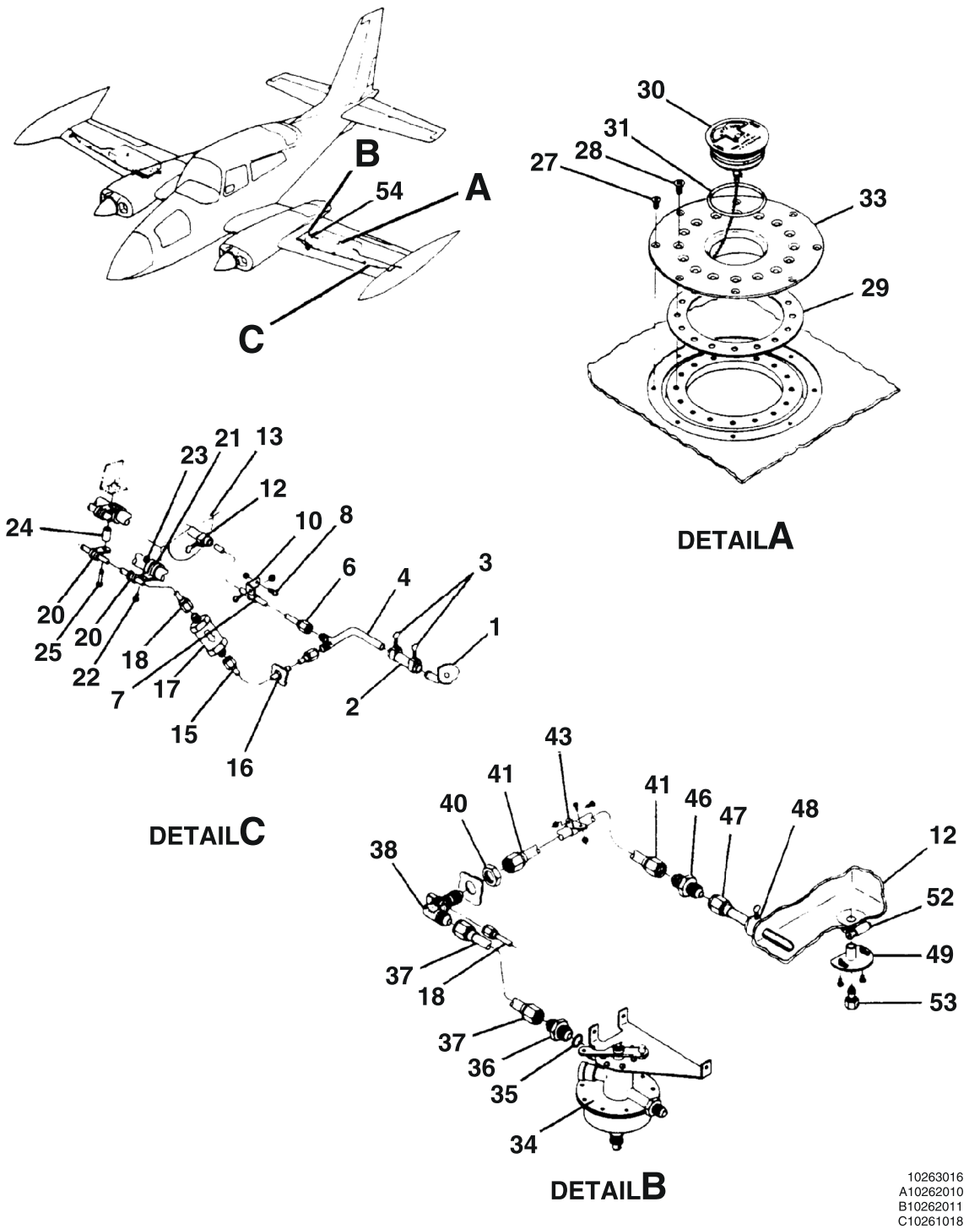

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AUXILIARY FUEL SYSTEM COMPONENTS 63 GALLON CAPACITY - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			AUXILIARY FUEL SYSTEM COMPONENTS 63 GALLON CAPACITY			
	1	AN737RM26	· CLAMP			2
	2		· WING TIP FUEL TANKS INSTALLATION-REFER TO 28-10-00 FIGURE 01			RF
	3	5026102-3	· TANK-WING AUXILIARY FUEL-LH			1
-	4	5026102-4	· TANK-WING AUXILIARY FUEL-RH			1
	5	5026103-21	· LINE-FUEL VENT LH & RH FSO 5026103-25	R0001	R0974	NP
-	5A	5026103-25	· LINE-FUEL VENT LH & RH FSO 0800403-2	R0975	R1653	NP
-	5B	0800403-2	· LINE-FUEL VENT LH & RH	R1654	R2140	2
	6	S1891-20	· CLAMP			2
-	6A	AN737TM46	· CLAMP-ALT FOR S1891-20			2
-	6B	AN737TW46	· CLAMP-ALT FOR S1891-20			2
-	7	5026103-22	· LINE-FUEL VENT LH & RH	R0001	R0149	2
	7A	5026103-24	· LINE-FUEL VENT LH & RH FSO 0800403-1	R0150	R1653	NP
-	7B	0800403-1	· LINE-FUEL VENT LH & RH	R1654	R2140	2
	8	S1891-20	· CLAMP			2
-	8A	AN737TM46	· CLAMP-ALT FOR S1891-20			2
-	8B	AN737TW46	· CLAMP-ALT FOR S1891-20			2
	9	0823362-3	· TANK-WING AUXILIARY FUEL LH INBD			1
-	10	0823362-4	· TANK-WING AUXILIARY FUEL RH INBD			1
	11		· SENSOR-FUEL GAGE-REFER TO 28-40-00 FIGURE 01			RF
	12	5026016-7	· PLATE-COVER			2
	13	MS24693S49	· SCREW			8
	14	MS24693S95	· SCREW			16
	15	5026014-1	· GASKET			2
	16	0721303-7	· CAP-FUEL			2
-	17	0721303-3	· CHAIN-FUEL CAP			2
	18	MS29513-232	· GASKET			1
	19	5026008-2	· ADAPTER ASSY-FUEL CAP			2
	20	MS24693S49	· SCREW			8
	21	MS24693S95	· SCREW			16
	22	5026014-1	· GASKET			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	22A	516-006	· KIT-FUEL FILLER RESTRICTOR LH & RH	V99321			2	
	23	0800400-201	· LINE ASSY-VENT LH FSO 0800403-3		R0001	R1653	NP	
-	23A	0800403-3	· LINE ASSY-VENT FSO 0800403-4		R1654	R2140	NP	
-	24	0800400-202	· LINE ASSY-LH & RH UNION TO FLOW SWITCH FSO 5600107-45		R0001	R1852	NP	R
-	24A	0800403-4	· LINE ASSY-VENT LH & RH USE SAME LINE		R1654	R2140	2	
	25	AN737TW30	· CLAMP				1	
	26	0800400-214	· LINE-FUEL VENT LH & RH FSO 0800403-5		R0001	R1653	NP	
-	26A	0800403-5	· LINE-FUEL VENT LH & RH		R1654	R2140	2	
	27	AN737TW30	· CLAMP				1	
	28	AN938D8	· TEE				2	
	29	MS29512-08	· GASKET				6	
	30	MS24392D8	· UNION				4	
	31	AN919-10D	· REDUCER				2	
	32	0800400-204	· LINE-FUEL VENT LH & RH				2	
	33	MS35489-7S	· GROMMET				2	
	34	0850375-5	· VALVE				2	
	35	0800400-199	· LINE-FUEL VENT LH				1	
-	36	0800400-200	· LINE-FUEL VENT RH FSO 0800400-199		R0001	R0672	1	
-	36A	0800400-199	· LINE-FUEL VENT RH		R0673	R2140	1	
-	36B	S1891-10	· CLAMP				2	R
-	36C	AN737TM30	· CLAMP-ALT FOR S1891-10				2	R
	37		· FUEL SELECTOR VALVE-REFER TO 28-20-00 FIGURE 02				RF	
	38	MS24392D8	· UNION				2	
	39	MS29512-8	· GASKET				2	
	40	5200106-16	· LINE ASSY-FUEL LH & RH				2	
	41	0850702-1	· ELBOW-FUEL FITTING LH				1	
-	42	0850702-2	· ELBOW-FUEL FITTING RH				1	
	43	AN924-8D	· NUT				2	
	44	5200106-79	· LINE ASSY-FUEL LH				1	
-	45	5200106-78	· LINE ASSY-FUEL RH				1	
	46	795-10	· CLAMP	V81982			1	
	47	MS35206-243	· SCREW				2	
	48	MS21042L08	· NUT				2	
	49	MS24392D8	· UNION				2	
	50	5026005-5	· STRAINER ASSY				2	
	51	AN737TW30	· CLAMP				2	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	52	0322526-6	· ADAPTER ASSY-DRAIN			2
-	53	MS35206-244	· SCREW			1
	54	AN500A8-7	· SCREW			1
-	55	S1891-10	· CLAMP			1
	56	3D113	· VALVE-DRAIN			2

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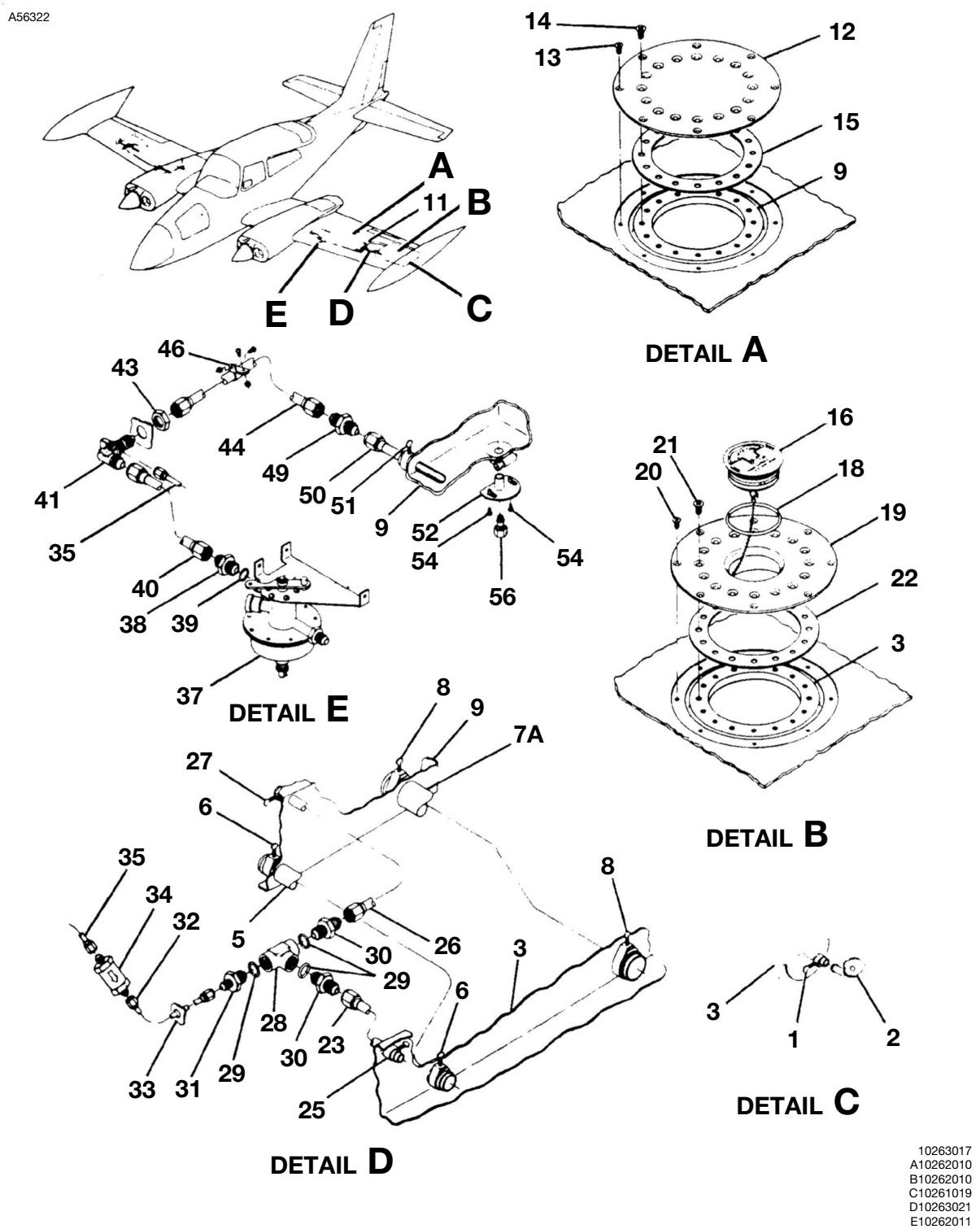

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CAPACITANCE FUEL INDICATING SYSTEM COMPONENTS - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CAPACITANCE FUEL INDICATING SYSTEM COMPONENTS			
	1	9910082-1	· GAGE DUAL FUEL QUANTITY CAPACITANCE FUEL SYSTEM	R0001	R1254	1
-	1A	9910082-33	· GAGE DUAL FUEL QUANTITY CAPACITANCE FUEL SYSTEM	R1255	R2140	1
	2	MS24693BB30	· SCREW			3
	3		· INSTRUMENT PANEL LIGHTING-REFER TO 33-10-00 FIGURE 02			RF
	4	7415	· SWITCH-DUAL FUEL QUANTITY INDICATING			1
	5	9910082-2	· SIGNAL CONDITIONER-LH & RH FSO 9910082-32	R0001	R0063	2 R
	5A	9910082-32	· SIGNAL CONDITIONER-LH & RH	R0664	R2140	1
	6	MS27039-1-11	· SCREW	R0001	R0500	4
	6A	MS35206-243	· SCREW	R0501	R2140	4
-	7	MS21042-3	· NUT			4
-	7A	5326012-1	· BRACKET-SIGNAL CONDITIONER FSO 5326012-3	R0501	R0800	1
	7B	5326012-3	· BRACKET-SIGNAL CONDITIONER	R0801	R2140	1
-	7C	9910082-18	· CABLE ASSY & FLANGE-1 PROBE			1
	7D	9910082-19	· CABLE ASSY-3 PROBE			3
	8		· DOOR ACCESS-REFER TO 57-10-00 FIGURE 01			RF
	9		· SWITCH-AUX FUEL INDICATOR-REFER TO 28-20-00 FIGURE 02			RF
	10		· FUEL CELL-40 GAL AUX-REFER TO 28-20-02 FIGURE 01			RF
	11	9910082-17	· SENSING UNIT-AUX FUEL INBD			2
	12	9910082-21	· BRACKET ASSY-LH AUX INBD			1
-	13	9910082-22	· BRACKET ASSY-RH AUX INBD			1
	14	AN3-4A	· BOLT			5
-	15	600-001-10-0S	· STAT-O-SEAL V83259			5
	16	0823355-1	· GASKET			2
	17	0322546	· ADAPTER			1
	18	AN4-4A	· BOLT			10
	19	0322541	· GASKET			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	20	9910082-18	· CABLE & FLANGE ASSY-AUX FUEL INBD TANK				2
-	21	NAS1149D0416K	· WASHER				10
	22	MS21044N4	· NUT				10
	23	5026009-4	· GASKET-LH & RH				2
	24	0822023-15	· DOUBLER-LH & RH				2
	25	9910082-3	· SENSING UNIT-FUEL MAIN TANK				2
	26	9910082-4	· CABLE ASSY-MAIN FUEL TANK				2
	27	9910082-8	· SENSING UNIT-FUEL MID AUX				2
	28	9910082-23	· BRACKET ASSY-LH MID AUX				1
-	29	9910082-24	· BRACKET ASSY-RH MID AUX				1
-	30	NAS1149D0416K	· WASHER				10
	31	MS21044N4	· NUT				10
	32	9910082-19	· CABLE & FLANGE ASSY-AUX FUEL OUTBD TANK				2
	33	9910082-14	· SENSING UNIT-AUX FUEL OUTBD				2
	34	9910082-25	· BRACKET ASSY-LH AUX FUEL OUTBD				1
-	35	9910082-26	· BRACKET ASSY-RH AUX FUEL OUTBD				1
	36	AN4-5A	· BOLT				2
-	37	NAS1149F0463P	· WASHER				2
	38	AN4-3A	· BOLT				8
-	39	NAS1149F0432P	· WASHER				8
	40	5026009-4	· GASKET				1
	41		· FUEL TANK-AUX OUTBD REFER TO 28-20-02 FIGURE 02				RF
	42	MS25041-4	· LIGHT ASSY-AUX FUEL IND				2
	43	9910082-31	· SWITCH-FUEL LOW LEVEL WARNING LH		R0501	R2140	1
-	44	9910082-30	· SWITCH-FUEL LOW LEVEL WARNING RH		R0501	R2140	1
-	44A	1625-12P1	· CONNECTOR-LOW FUEL INDICATING SWITCH	V27264			1
	45	0818112-4	· LIMITER ASSY-CURRENT		R0501	R2140	1
	46	MS27039-1-08	· SCREW				2
	47	VM911M2A	· LIGHT-FUEL LOW LEVEL WARNING	V72914			2

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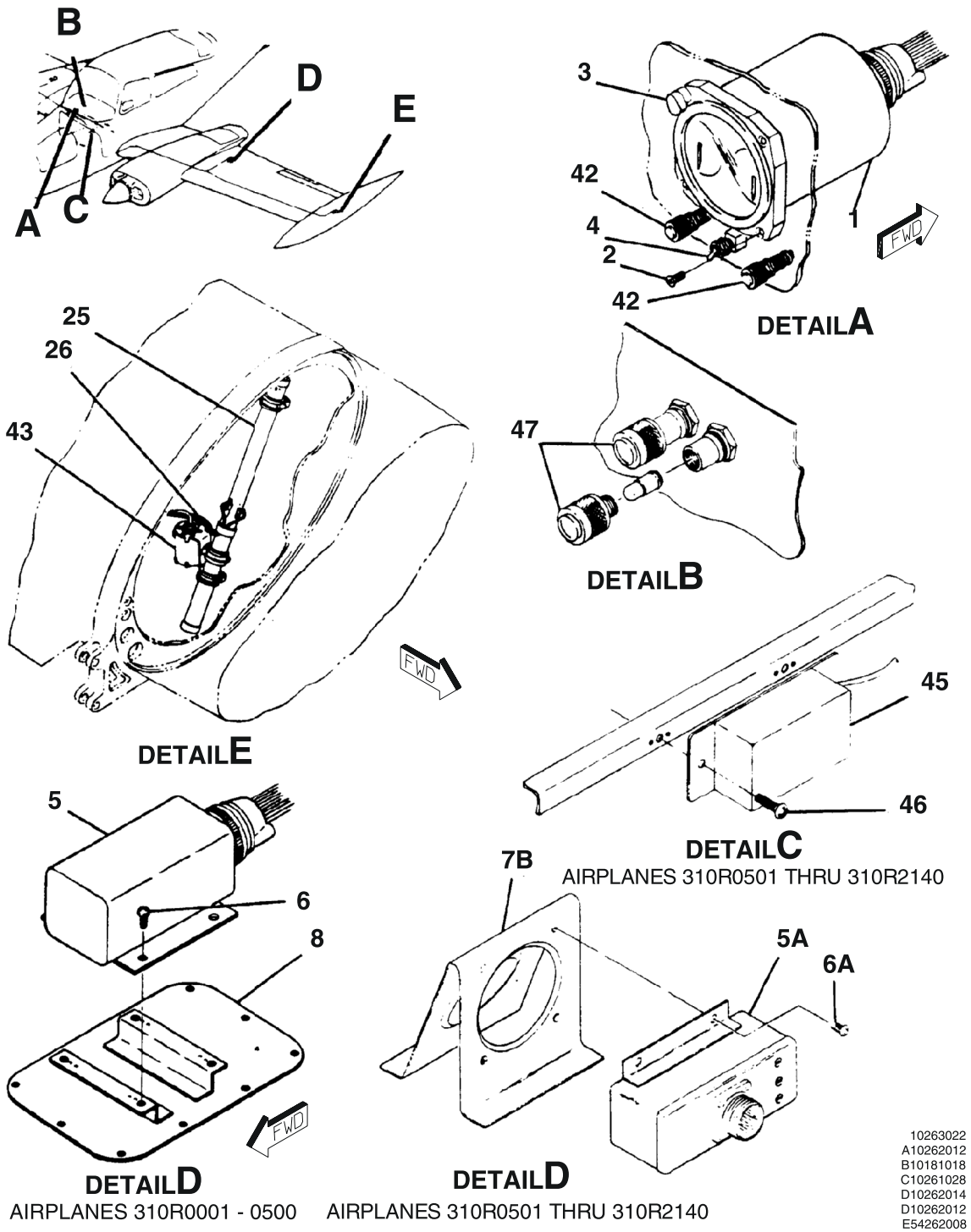

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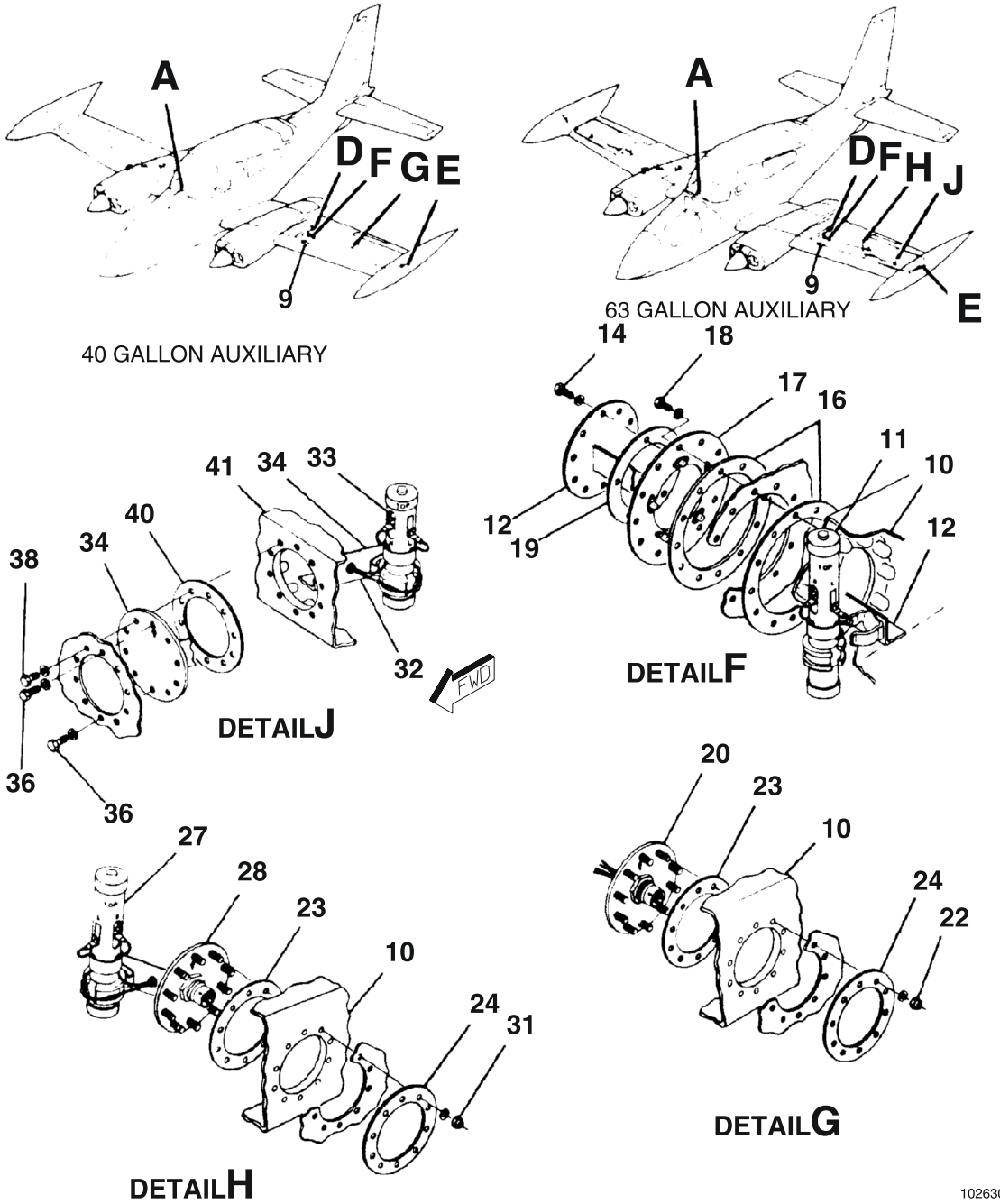

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ELECTRONIC FUEL FLOW INDICATING SYSTEM - 310 AND T310 - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ELECTRONIC FUEL FLOW INDICATING SYSTEM - 310 AND T310	R1201	R2140	
	1		· VALVE ASSY-FUEL MANIFOLD-REFER TO 73-30-00 FIGURE 01			RF
	2	AN929-2	· CAP ASSY-FUEL MANIFOLD VALVE ASSY LH & RH ENGINE			2
	3	5600109-50	· LINE ASSY-FUEL MANIFOLD TO TRANSDUCER LH & RH ENGINE 310			2
	4	5600109-52	· LINE ASSY-FUEL MANIFOLD TO TRANSDUCER LH & RH ENGINE T310			2
	5	9910395-7	· TRANSDUCER FUEL FLOW-FSO 9910395-9 LH & RH ENGINE REFER TO NOTE 1	R0001	R1832	NP
-	5A	9910395-9	· TRANSDUCER FUEL FLOW-REFER TO NOTES 1 AND NOTE 6			2 R
	6	MS27039-4-21	· SCREW			2
	7	NAS1149F0432P	· WASHER			2
	8	MS21045-4	· NUT			2
-	8A	M818241-2	· SPLICE-REFER TO NOTE 2 AND NOTE 5			6
-	8B	MS21045-4	· NUT-REFER TO NOTE 2 AND NOTE 5			4
-	8C	MS27039-4-08	· SCREW-REFER TO NOTE 2 AND NOTE 5			2
-	8D	MS27039-4-18	· SCREW-REFER TO NOTE 2 AND NOTE 5			2
-	8E	MS27039-4-21	· SCREW-REFER TO NOTE 6			2
-	8F	NAS1149F0432P	· WASHER-REFER TO NOTE 2 AND NOTE 5			4 R
	9	5156038-6	· BRACKET-TRANSDUCER SUPPORT LH & RN ENG			2
-	9A	5156117-1	· BRACKET-REFER TO NOTE 2 AND NOTE 5			1
-	9B	5156038-6	· BRACKET-REFER TO NOTE 6			1
	10	MS27039-4-08	· SCREW			2
	11	NAS1149F0432P	· WASHER			2
	12	MS21045-4	· NUT			2
	13	AN816-4-4	· ADAPTER-NIPPLE TRANSDUCER LH & RH ENG			4

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	14	5600109-51	· LINE ASSY-TRANSDUCER TO BAFFLE LH & RH ENGINE 310		2
	15	S1167-4-0220	· HOSE ASSY-TRANSDUCER TO BAFFLE LH & RH ENGINE T310		2
	16	CM2692-12R-3S	· BUTTON-PLUG-BAFFLE LH & RH ENGINE		2
	17	AN929-2	· CAP ASSY-PRESSURE LH & RH ENGINE		2
	18	5600106-42	· LINE ASSY-T310 BRACKET TO ANGLE ASSY		1
	19	5600106-18	· LINE ASSY-T310 BRACKET TO ANGLE ASSY		1
-	19A	5156117-4	· TUBE ASSY-REFER TO NOTE 3		1
-	19B	5600109-50	· TUBE ASSY-REFER TO NOTE 6		1
-	19C	5156117-9	· TUBE ASSY-REFER TO NOTE 3		1
-	19D	5600109-51	· TUBE ASSY-REFER TO NOTE 6		1
-	19E	5156117-5	· TUBE ASSY-REFER TO NOTE 4		1
-	19F	5600109-52	· TUBE ASSY-REFER TO NOTE 6		1
	20	AN929-2	· CAP ASSY-PRESSURE T310		1
	21	9910395-1	· INDICATOR-DUAL FUEL FLOW 310		1
	22	9910395-2	· INDICATOR-DUAL FUEL FLOW T310		1
-	23	MS24693BB30	· SCREW		AR
	24	MS3116F14-18S	· PLUG-DUAL FUEL FLOW INDICATOR		1
	25		· PANEL ASSY-RH INSTRUMENT-DUAL FUEL FLOW 310 & T310 REFER TO 31-10-00 FIGURE 02 CESSNA SPEC 025		RF
	26		· CIRCUIT BREAKER-LH & RH FUEL FLOW-REFER TO 24-50-00 FIGURE 04		RF
-	27	0808080-63	· WIRING-FUEL FLOW		1

NOTE 1: AIRPLANES 310R AND T310R, 310R1201 AND ON NOT INCORPORATING SK402-44. FOR SPARES ORDER 1 SK402-44 PER ENGINE.

NOTE 2: AIRPLANES 310R AND T310R, 310R1201 AND ON INCORPORATING SK402-44.

NOTE 3: FOR AIRPLANES 310R1201 THRU 310R2140, ORDER THIS PART IN ADDITION TO SK402-44

NOTE 4: FOR AIRPLANES T310R1201 THRU T310R2140, ORDER THIS PART IN ADDITION TO SK402-44

NOTE 5: THIS PART IS A COMPONENT OF SK402-44

NOTE 6: AIRPLANES 310R-0001 THRU 310R-2140 INCORPORATING MEB05-7.

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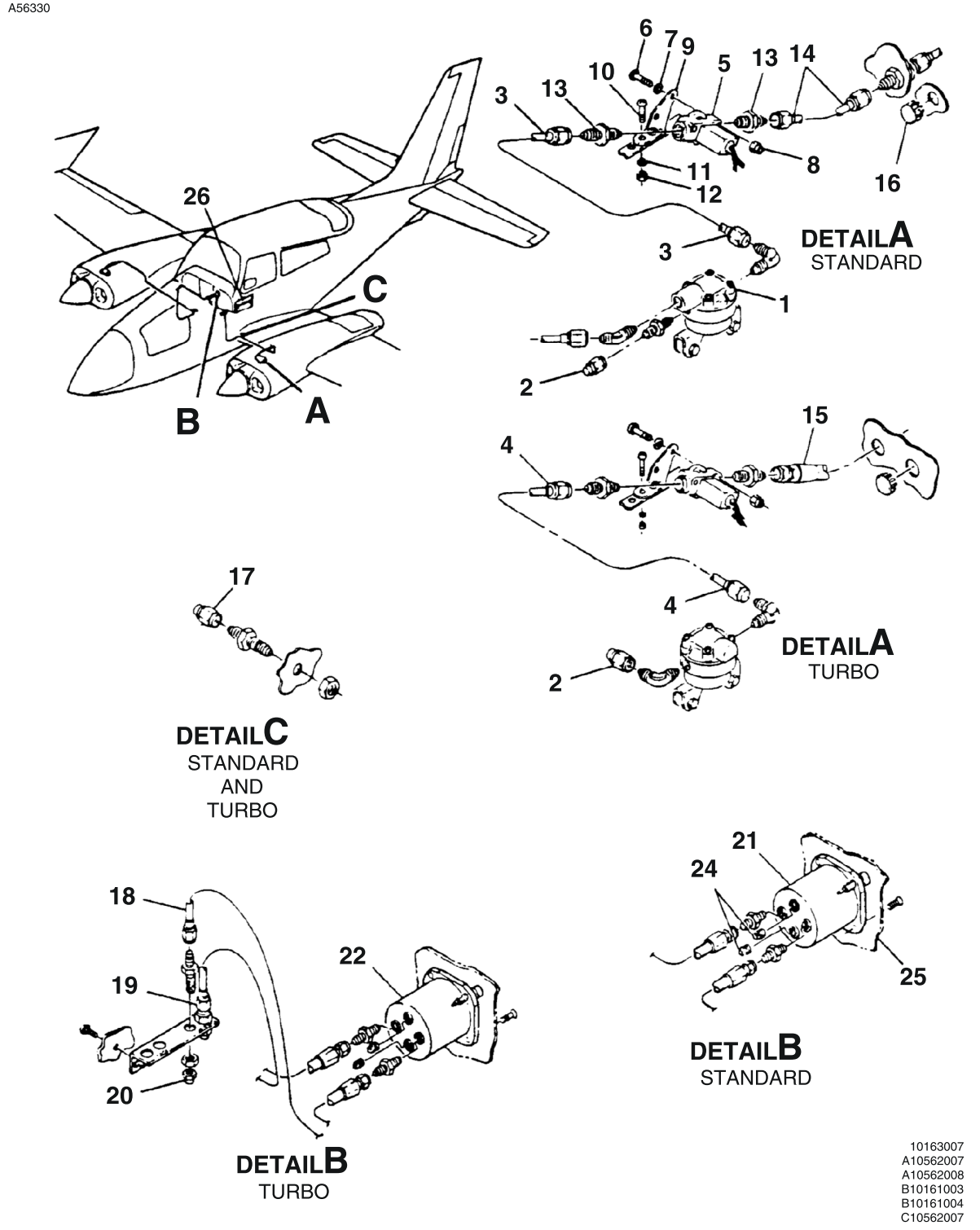

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CHAPTER

30

ICE AND RAIN PROTECTION

SURFACE DEICE SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			SURFACE DEICE SYSTEM				
-	1		· WING DEICE SWITCH & CIRCUIT BREAKER-REFER TO 30-10-00 FIGURE 04				RF
-	2		· WING DEICE LIGHT-REFER TO 33-40-00 FIGURE 01				RF
	3	0820517-11	· BOOT-HORIZONTAL STABILIZER		R0001	R0697	2
-	3A	27S7D5070-11	· BOOT-DEICE HORIZONTAL STABILIZER LH & RH REFER TO NOTE 1		R0698	R0800	2
-	4	11A20214-001	· BOOT-HORIZONTAL STABILIZER ALT FOR 08205	V25500	R0001	R0697	2
	5	0820517-14	· HOSE				1
	6	S2357-1	· CLAMP				2
	7	0820517-13	· HOSE				1
	8	S2357-1	· CLAMP				2
	9	MS21919DG10	· CLAMP				1
	10	S1021Z8-8	· SCREW				1
-	11	S3230-4	· NUT				1
	12	S1050-1-6.00	· GROMMET				2
	13	MS35489-18	· GROMMET				4
	14	0820529-1	· TEE				1
	15	0820525-1	· CLIP				1
	16	MS35207-261	· SCREW				2
-	17	MS21044N7	· NUT				2
	18	0820517-15	· HOSE				1
	19	S2357-1	· CLAMP				2
	20	0800400-29	· LINE ASSY				1
	21	MS21919DG6	· CLAMP				3
	22	S1021Z10-8	· SCREW				3
-	23	NAS446-5-1	· NUT				3
	24	MS24392D6	· UNION				2
	25	0800400-28	· LINE ASSY				1
	26	MS21919DG6	· CLAMP				1
	27	S1021Z10-8	· SCREW				1
-	28	NAS446-5-1	· NUT				1
	29	0826018-143	· LINE ASSY		R0001	R0302	1
	29A	0826018-283	· LINE ASSY		R0303	R2140	1
	30	AS5194D0606	· NIPPLE				1
	31	AN918-3D	· CROSS				1
	32	AN912-3D	· BUSHING				1
	33	AN915-1D	· ELBOW				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	34	1D1194	· SWITCH-PRESSURE	V3H464			1
	35	AS5194D0806	· NIPPLE				1
	36	0826018-142	· LINE ASSY-RH CROSS TO UNION		R0001	R0302	1
	36A	0826018-282	· LINE ASSY-RH CROSS TO UNION		R0303	R2140	1
	37	MS21919WDG8	· CLAMP		R0001	R0302	2
	37A	MS21919WDG8	· CLAMP		R0303	R2140	3 R
	38	S1021A8-12	· SCREW		R0001	R0302	2
	38A	S27039-1-23	· · ·SCREW		R0303	R2140	3
	39	NAS43DD2-13FC	· SPACER		R0001	R0302	2
	39A	NAS43DD3-64	· SPACER		R0303	R2140	3
	39B	NAS1149F0332P	· WASHER		R0303	R2140	3
	40	S3230-4	· NUT		R0001	R0302	2
	40A	MS21045L3	· NUT		R0303	R2140	3
	41	MS24392D8	· UNION				1
	42	0826018-154	· LINE ASSY-RH				1
	43	S3011-6-8	· ELBOW	V26433			1
	44	S51-8	· HOSE-BKI				AR
	45	S2357-2	· CLAMP				2
	NOTE 1: THESE BOOTS MUST BE INSTALLED IN PAIRS						
	46	0826018-144	· LINE ASSY-LH		R0001	R0302	1
	46A	0826018-284	· LINE ASSY-LH		R0303	R2140	1
	47	AN832-8D	· UNION				2
	48	NAS1149D1216K	· WASHER				2
	49	AN924-8D	· NUT				2
	50	0826018-145	· LINE ASSY-LH				1
-	51	0826018-188	· LINE ASSY-RH				1
	52	S51-8	· HOSE-BKI				AR
	53	S2357-2	· CLAMP				2
	54	0870126-10	· TEE ASSY				2
	55	S51-8	· HOSE-BKI				1
	56	S2357-2	· CLAMP				2
	57	S3015-8-8	· ADAPTER	V26433			2
	58	0870170-11	· WASHER		R0001	R0609	1
-	58A	NAS1149F1232P	· WASHER		R0610	R2140	1
-	59	NAS1149D1216K	· WASHER-USED ON TURBO 310				1
	60	AN924-8D	· NUT				2
	61		· ENGINE COMPARTMENT DEICE COMPONENTS-REFER TO 30-10-00 FIGURE 03				RF
	62	S51-6	· HOSE-BKI				AR
	63	S2357-2	· CLAMP				2
	64	0826018-82	· LINE ASSY				2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	65	MS21919WDG6	· CLAMP			2
	66	S1021Z8-8	· SCREW			2
	67	0820517-16	· HOSE-BOOT TO LINE ASSY			2
	68	S2357-1	· CLAMP			2
	69	0820517-9	· BOOT-WING DEICE LH			1
-	70	11A20215-101	· BOOT-WING DEICE LH ALT FOR 0820517-9	V25500		1
-	71	0820517-10	· BOOT-WING DEICE RH			1
-	72	11A20215-202	· BOOT-WING DEICE RH ALT FOR 0820517-10	V25500		1
	73	MS25041-4	· LIGHT ASSY-PRESSURE REFER TO 33-10-00 FIGURE 02			1
-	74	AN3140-327	· BULB			1
	75	EM211-2	· TIMER ASSY-ELECTRO-MECH INC WICHITA KS			1
	76	MS35206-230	· SCREW			2
-	77	74-451C	· REPAIR KIT-COLD PATCH			1
-	78	74-451-21	· FILLET-TYPE 21 OR 22			AR
-	79	74-451-22	· TAPE-NEOPRENE COATED SPLICING			AR
-	80	74-451-23	· NEOPRENE SURFACE PLY			AR

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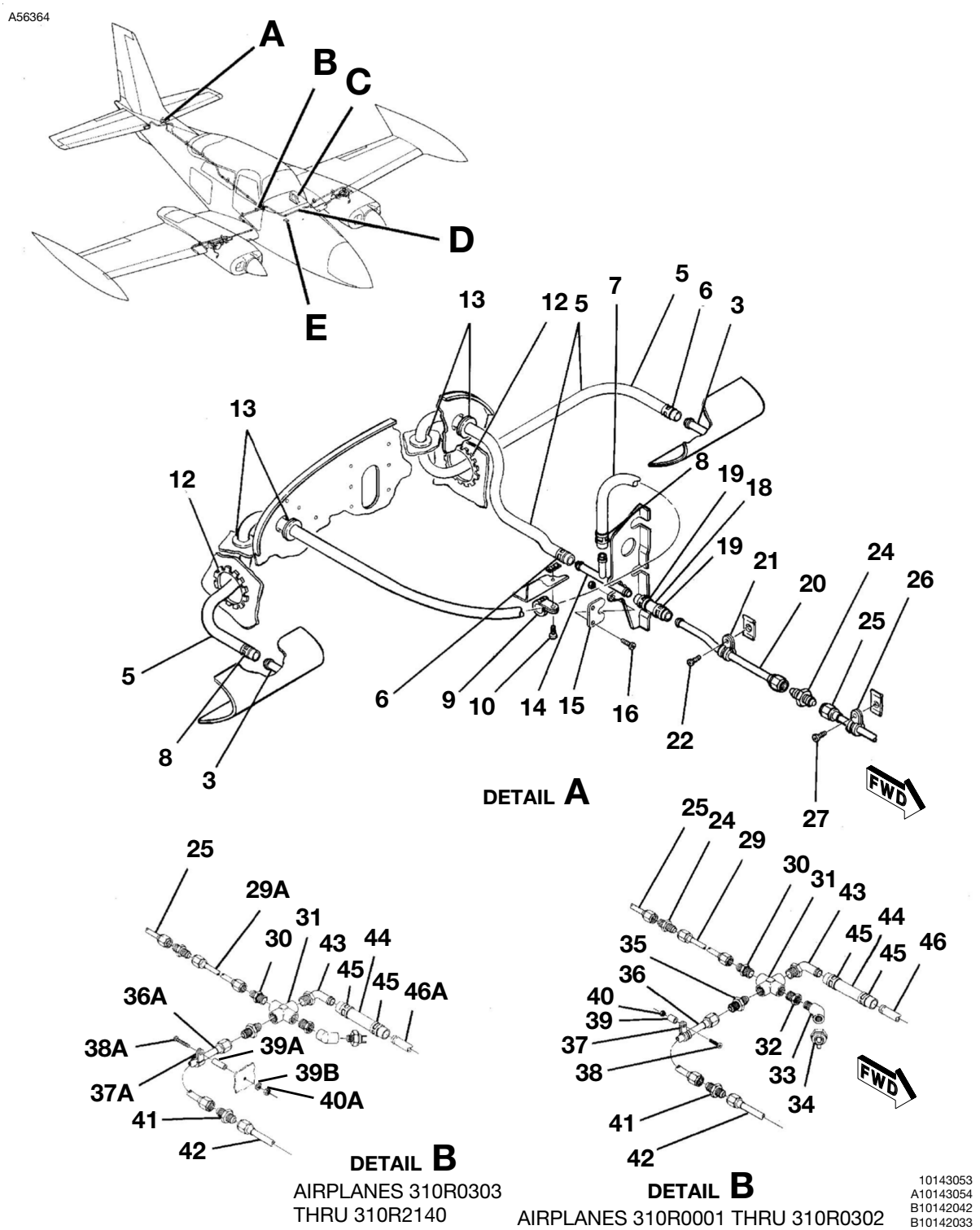

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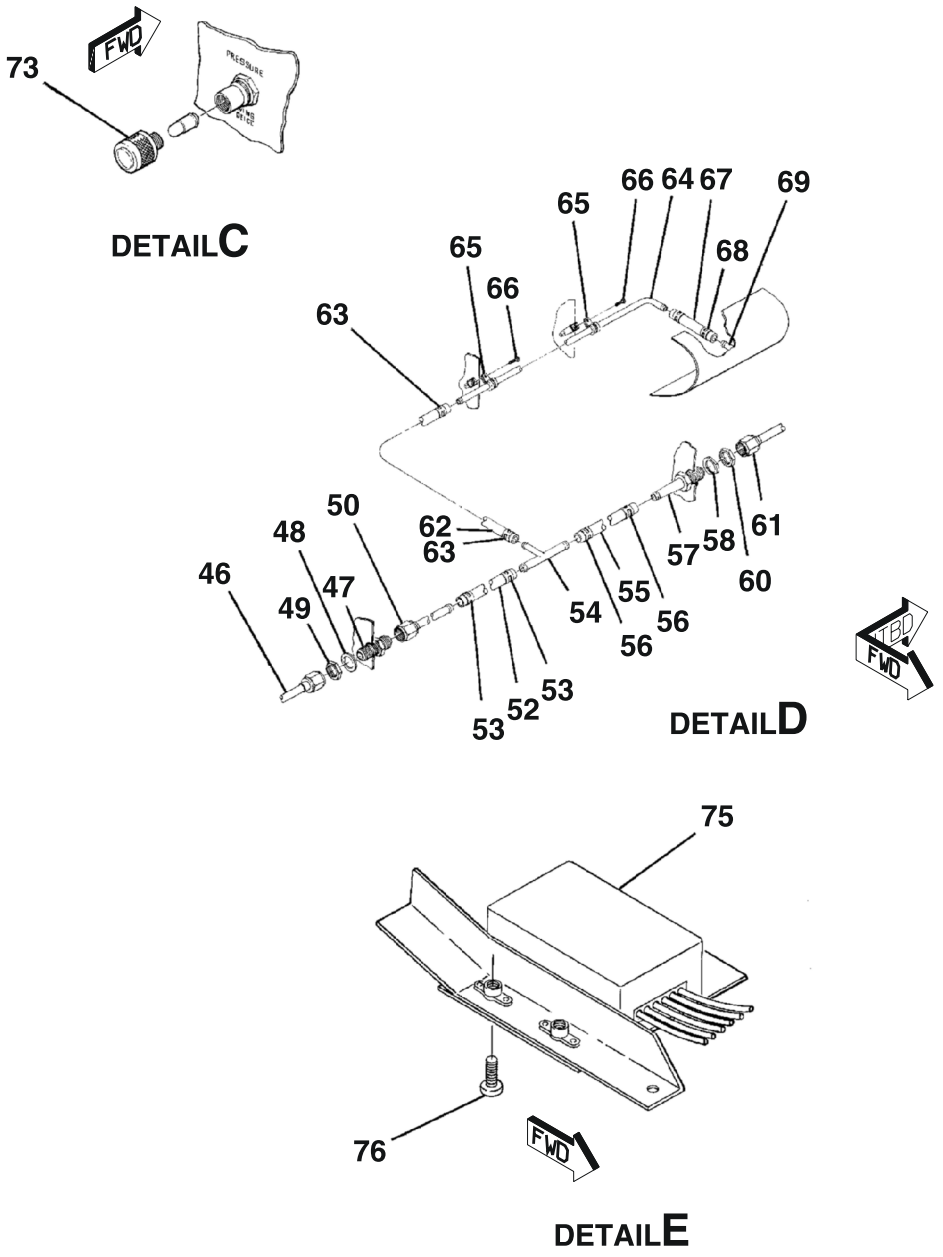

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SURFACE DEICE SYSTEM - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			SURFACE DEICE SYSTEM				
	1	27S7D5070-03	· BOOT-LH WING OUTBD	V03481			1
-	2	27S7D5070-04	· BOOT-RH WING OUTBD	V03481			1
-	3	5114133-8	· DOUBLER-LH & RH BOOT CONNECT				2
	4	S1495-6	· HOSE-LH & RH BOOT TO LINE BKI				AR
	5	S2357-1	· CLAMP-LH & RH				4
	6	5600118-28	· LINE-LH & RH HOSE TO HOSE FSO 5600118-70		R0001	R2109	3
-	6A	5600118-70	· LINE-LH & RH HOSE TO HOSE		R2110	R2140	3
	7	MS21919DG6	· CLAMP-LH & RH				3
	8	CM2921-2	· BRACKET		R0001	R2109	2
-	8A	CM2921-5	· BRACKET		R2110	R2140	2
	9	MS27039-1-07	· SCREW				3
	10	MS21044N3	· NUT				3
	11	S1495-6	· HOSE-LH & RH BKI				AR
	12	S2357-1	· CLAMP-LH & RH				4
	13	0870192-7	· HOSE-LH & RH HOSE TO TEE				2
	14	S1130-3	· NUT-LH & RH				2
	15	S1131-3	· INSERT-LH & RH				2
	16	S1139-5	· TEE-LH & RH				2
	17	S1481-2	· COUPLING-LH & RH				2
	18	5114133-5	· HOSE-LH & RH TEE TO INBD BOOT				2
	19	S1130-3	· NUT-LH & RH				2
	20	S1131-3	· INSERT-LH & RH				2
	21	27S7D5070-29	· BOOT-LH WING INBD	V03481			1
-	22	27S7D5070-30	· BOOT-RH WING INBD	V03481			1
-	23	5114133-8	· DOUBLER-LH & RH B00T CONNECT				2
	24	0870192-5	· HOSE-LH & RH TEE TO HOSE				2
	25	S1130-4	· NUT-LH & RH				2
	26	S1131-4	· INSERT-LH & RH				2
	27	S1495-8	· HOSE-LH HOSE TO VALVE BKI				AR
	28	S2357-2	· CLAMP-LH				2
	29	S1495-8	· HOSE-LH & RH BKI				AR
	30	AN737TW30	· CLAMP-LH & RH				4
	31	2H59-8	· VALVE-FLOW-LH & RH SURFACE DEICE	V26433			2
	32	AN3-3A	· BOLT				2
	33	S1495-8	· HOSE-RH VALVE TO HOSE BKI				AR
	34	AN737TW30	· CLAMP-RH				2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	35	0870192-4	· HOSE-LH & RH HOSE TO TEE			2
	36	S1130-4	· NUT			2
	37	S1131-4	· INSERT			2
	38	MS21919WDG8	· CLAMP-LH & RH			2
	39	MS27039-1-15	· SCREW			1
	40	NAS43DD3-40	· SPACER			1
	41	MS21044N3	· NUT			1
	42	S1137-4	· TEE-LH & RH			2
	43	0870192-8	· HOSE-LH & RH TEE TO HOSE			2
	44	S1130-4	· NUT			2
	45	S1131-4	· INSERT			2
	46	S1495-8	· HOSE-LH & RH BKI			AR
	47	S2357-2	· CLAMP-LH & RH			2
	48		· ENGINE COMPARTMENT DEICE COMPONENTS-REFER TO 30-10-00 FIGURE 04			RF
	49	S1071-4	· HOSE-LH TEE TO TEE BKI			AR
	50	S1130-4	· NUT-LH			2
	51	S1131-4	· INSERT-LH			2
	52	S1137-4	· TEE-LH			1
	53	S1071-4	· HOSE-RH TEE TO TEE BKI			AR
	54	S1130-4	· NUT-RH			1
	55	S1131-4	· INSERT-RH			1
	56	MS21919WDG8	· CLAMP			3
	57	MS27039-1-15	· SCREW			1
	58	NAS43DD3-40FC	· SPACER			1
	59	MS21043N3	· NUT			1
	60	0870192-11	· HOSE-LH TEE TO HOSE			1
	61	MS21919WDG8	· CLAMP			3
-	62	CM2921-2	· BRACKET			1
-	63	MS27039-1-07	· SCREW			1
-	64	MS21044N3	· NUT			1
	65	S1495-8	· HOSE-LH BKI			AR
-	66	AN737TW30	· CLAMP-LH			4
	67	2H59-8	· VALVE-FLOW-LH SURFACE DEICE	V26433		1
	68	MS27039-1-07	· SCREW			2
	69	MS21044N3	· NUT			2
	70	0870192-3	· BRACKET-VALVE SUPPORT			1
	71	MS27039-1-07	· SCREW			2
	72	NAS1149F0363P	· WASHER			2
	73	MS21044N3	· NUT			2
	74	0870192-12	· HOSE-LH HOSE TO CROSS			1
	75	MS21919WDG8	· CLAMP			2
-	76	CM2921-1	· BRACKET			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	77	MS27039-1-07	· SCREW			1
-	78	MS21044N3	· NUT			1
	79	S1130-4	· NUT			2
	80	S1131-4	· INSERT			2
-	81	S1133-6	· CONNECTOR			2
	82	AN918-3D	· CROSS			1
	83	AN912-3D	· BUSHING			1
	84	3D3535-7	· SWITCH-SURFACE DEICE PRESSURE	V03481		1
	85	S1133-5	· UNION			1
	86	S1131-3	· INSERT			1
	87	S1130-3	· NUT			1
	88	5114214-8	· HOSE-UNION TO HOSE			1
-	89	MS21919DG6	· CLAMP			1
-	90	MS27039-1-07	· SCREW			1
-	91	MS21044N3	· NUT			1
-	92	CM2921-2	· BRACKET			1
-	93	MS27039-1-07	· SCREW			1
	94	S1495-6	· HOSE-BKI HOSE TO VERT STAB BOOT			AR
-	95	S2357-1	· CLAMP			2
	96	27S7D5070-13	· BOOT-VERTICAL FIN	V03481		1
	97	S1071-4	· HOSE-UNION TO TEE BKI			AR
	98	S1130-4	· NUT			1
	99	S1131-4	· INSERT			1
	100	MS21919WDG8	· CLAMP			1
-	101	CM2921-1	· BRACKET			1
-	102	MS27039-1-07	· SCREW			1
-	103	MS21044N3	· NUT			1
	104	S1138-5	· TEE			1
	105	S1481-2	· COUPLING			1
	106	S1131-3	· INSERT			2
	107	S1130-3	· NUT			2
	108	0870192-13	· HOSE-LH TEE TO HOSE			1
	109	S1495-6	· HOSE-LH BKI HOSE TO HORIZ STAB BOOT			AR
-	110	S2357-1	· CLAMP-LH			2
	111	27S7D5070-11	· BOOT-LH HORIZONTAL STABILIZER	V03481		1
	112	0870192-14	· HOSE-RH TEE TO HOSE			1
-	113	MS21919DG6	· CLAMP-RH			2
-	114	MS27039-1-10	· SCREW			1
-	115	MS21044N3	· NUT			1 R
	116	S1495-6	· HOSE-RH BKI HOSE TO HORIZ STAB BOOT			AR

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	117	S2357-1	· CLAMP			2
	118	27S7D5070-11	· BOOT-RH HORIZONTAL STABILIZER	V03481		1
	119	S1495-4	· HOSE-LH & RH BKI FLOW VALVE TO VACUUM HOSE			AR
-	120	S2357-1	· CLAMP-LH & RH			4
	121	0870192-6	· HOSE-LH & RH VACUUM HOSE TO TEE			2
	122	MS21919WDG4	· CLAMP-LH & RH			2
-	123	MS27039-1-07	· SCREW			1
-	124	MS21044N3	· NUT			1
	125	S1130-1	· NUT-LH & RH			2
	126	S1131-1	· INSERT-LH & RH			2
	127	S1137-1	· TEE-LH & RH			2
	128	0870192-10	· HOSE-LH VACUUM TEE TO HOSE			1
	129	S1130-1	· NUT-LH			1
	130	S1131-1	· INSERT-LH			1
	131	S1495-4	· HOSE-LH VACUUM BKI HOSE TO FLOW VALVE			AR
-	132	S2357-1	· CLAMP-LH			2
	133	S1071-1	· HOSE-VACUUM-TEE TO TEE			AR
	134	S1130-1	· NUT			2
	135	S1131-1	· INSERT			2
	136	MS3367-1-9	· STRAP-STA			2
	137	0870192-9	· HOSE-RH VACUUM TEE TO HOSE			1
	138	S1130-1	· NUT			1
	139	S1131-1	· INSERT			1
	140	MS3367-1-9	· STRAP-STA			3
	141	S1495-4	· HOSE-RH VACUUM HOSE TO TEE BKI			AR
-	142	S2357-1	· CLAMP-RH			2
	143	S3023-8-8-4	· TEE-RH	V26433		1
	144		· VACUUM MANIFOLD-REFER TO 37-10-00 FIGURE 01			RF
	145	9910285-1	· TIMER-SURFACE DEICE			1
-	146	MS35206-227	· SCREW			2
	147	MS25041-4-327	· LIGHT-DEICE LH FLIGHT PANEL			1
	148		· SWITCH-ACTUATE SURFACE DEICE REFER TO 24-50-00 FIGURE 03			RF

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
149		· CIRCUIT BREAKER-SURFACE DEICE REFER TO 24-50-00 FIGURE 03			RF

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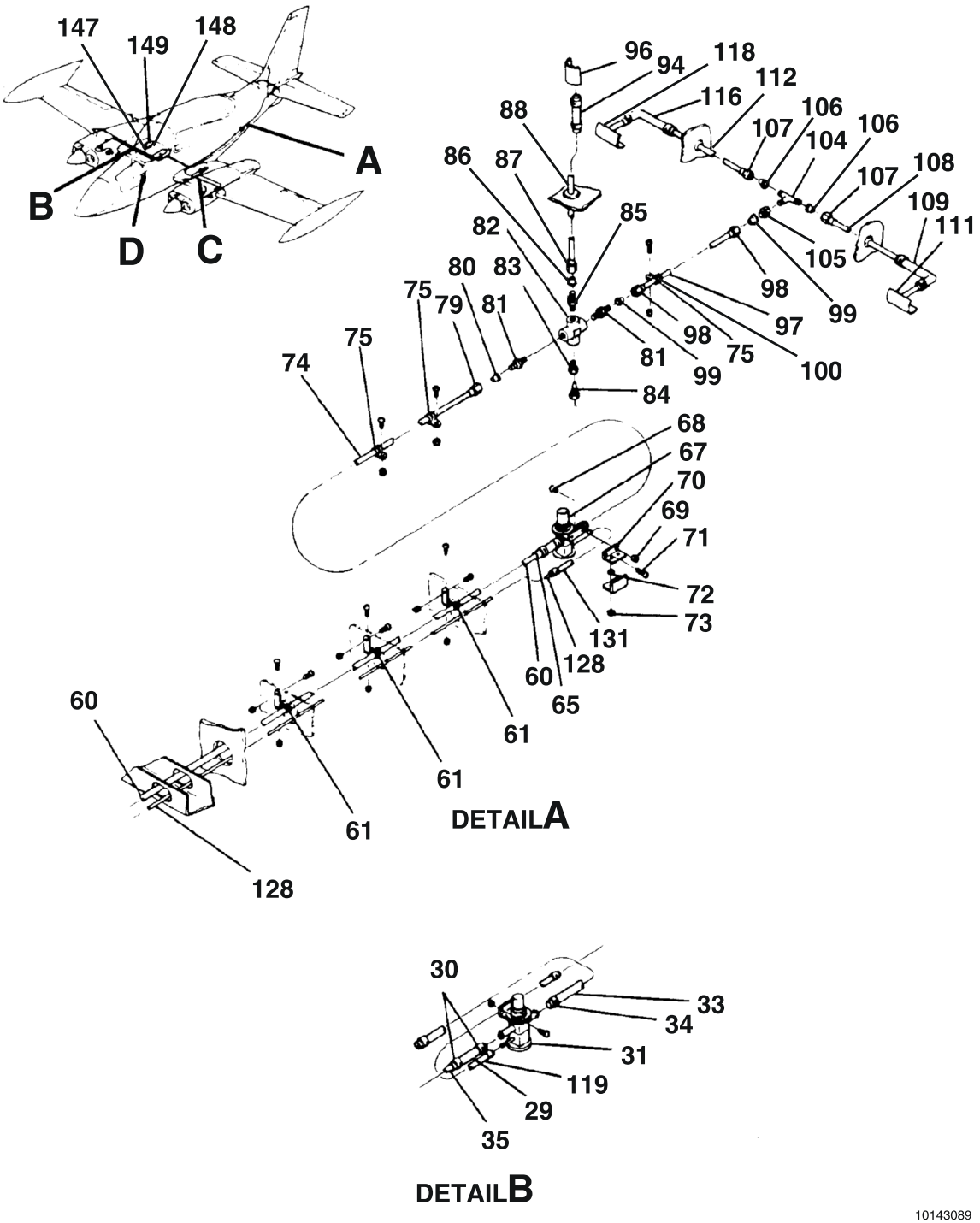

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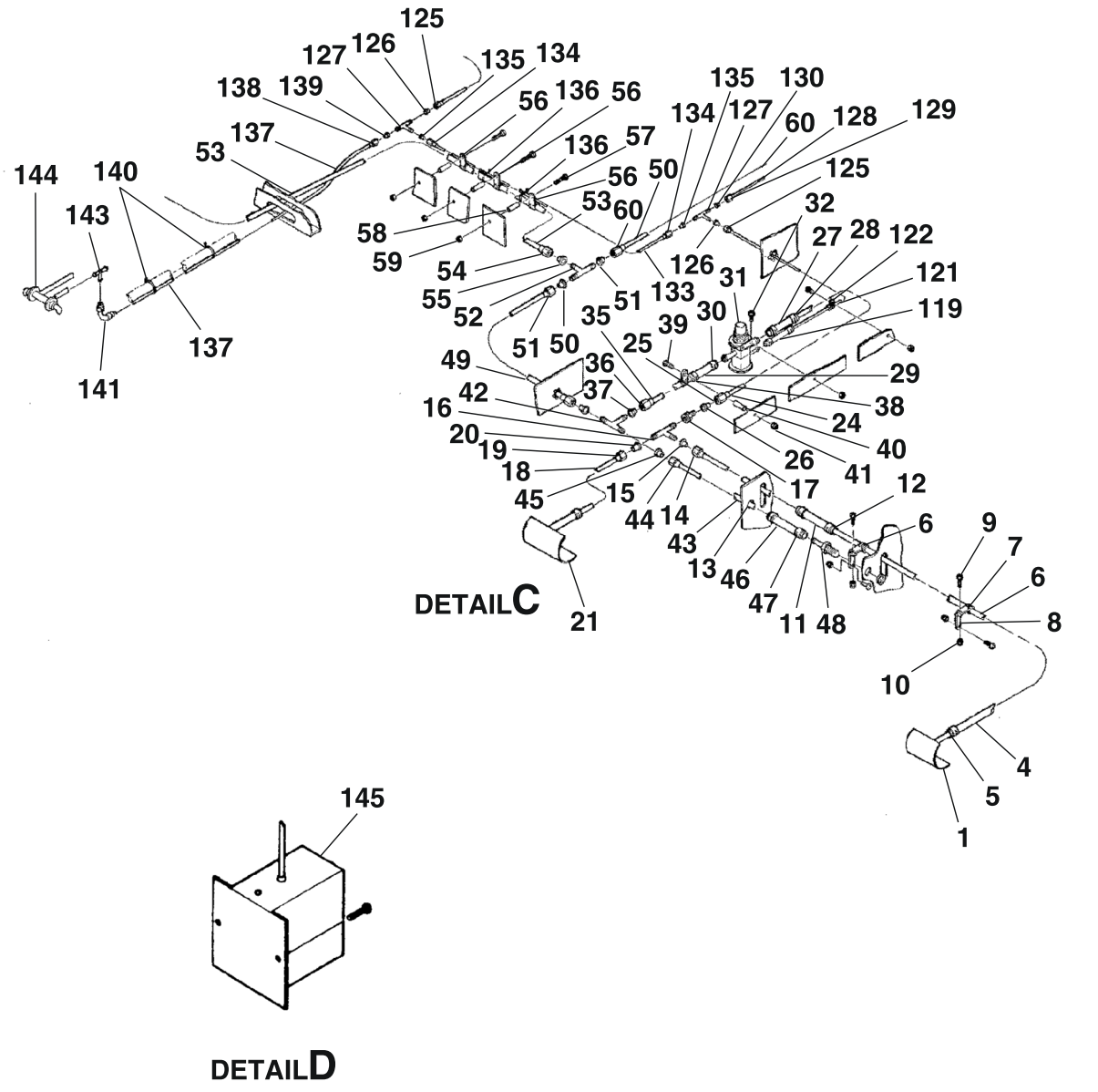

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ENGINE COMPARTMENT DEICE COMPONENTS - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE COMPARTMENT DEICE COMPONENTS			
	1	5200107-17	· LINE ASSY-LH			1
-	2	5200107-18	· LINE ASSY-RH			1
-	3	0800400-141	· LINE ASSY-LH TURBO 310			1
-	4	0800400-157	· LINE ASSY-RH TURBO 310			1
	5	AN919-15D	· REDUCER			1
	6	MS28778-10	· PACKING-O-RING			1
	7	3D1549-02A1	· VALVE-SHUTTLE-LH	V3H464		1
-	7A	3D1549-02A3	· VALVE-SHUTTLE-RH	V3H464		1
	8	AN832-10D	· UNION			2
	9	AN924-10D	· NUT			4
	10	0870158-7	· BRACKET-SEPARATOR UPR LH			1
-	11	0870158-3	· BRACKET-SEPARATOR UPR RH			1
	12	0870158-8	· BRACKET-SEPARATOR LWR LH			1
-	13	0870158-5	· BRACKET-SEPARATOR LWR RH			1
	14	9910240-1	· FILTER ASSY-DEICE			2
-	15		· DELETED NOT USED			RF
	16	AN502-416-10	· SCREW			2
	17	NAS1149F0432P	· WASHER			2 R
	18	MS28775-232	· · O-RING-LARGE			1
	18A	MS28775-021	· · O-RING-SMALL			1
	18B	H9W334-231	· · CARTRIDGE ASSY-FILTER-REFER TO NOTE 1	V00736		1
	18C	AN316-5	· · NUT-JAM			2
	18D	250-215-5	· · STAT-O-SEAL	V83259		1
	19	CM3224-5	· · NUT-CAP			1
-	19A	CM3224-5	· · NUT-CAP-ALT FOR CM3224-5			1
	20	0870171-5	· SUPPORT-FILLER-LH			1
-	21	0870171-6	· SUPPORT-FILLER-RH			1
	22	NAS221-7	· SCREW			2
-	23	NAS1149F0332P	· WASHER			2
-	24	MS20364-1032C	· NUT			2
	25	0851185-1	· SHIELD-INBOARD EXHAUST			2
-	25A	0850715-1	· SHIELD-LH OUTBD TURBO 310			1
-	25B	0850716-1	· SHIELD-RH INBD			1
	26	MS27039-0804	· SCREW			3
	27	3D1542-03	· VALVE-CONTROL	V3H464		2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	28	AN3-17A	· BOLT			2
-	29	NAS1149F0332P	· WASHER			2
-	30	MS21044N08	· NUT			2
	31	1K1-8-10	· ELBOW	V26433		4
-	31A	S2363-8	· ELBOW-ALT FOR 1K1-8-10			4
	32	S51-10	· HOSE-LH & RH BKI			AR
	33	S2357-2	· CLAMP			2
	34	0851184-3	· VENT ASSY-OVERBOARD LH			1
-	34A	0851184-4	· VENT ASSY-OVERBOARD RH			1
	35	S51-10	· HOSE-BKI			AR
	36	S2357-2	· CLAMP			2
	37	0870128-1	· SEPARATOR ASSY-OIL DEICE SYSTEM FSO 200522			NP
-	37A	200522	· SEPARATOR ASSY-OIL DEICE SYSTEM	V00736		2
	38	AN742D48	· CLAMP			2
	39	MS35206-245	· SCREW			2
-	40	NAS1149FN816P	· WASHER			2
-	41	MS21044N08	· NUT			2 R
	NOTE 1: WHEN ORDERING THIS PART ORDER THE 9910240-1 ASSY					
	42	S51-4	· HOSE-BKI			AR
	43	S2357-1	· CLAMP			2
	44	5200107-19	· LINE ASSY-LH & RH SEPARATOR TO CRANKCASE			2
-	44A	0800400-93	· LINE ASSY-LH SEPARATOR TO SCAVENGE PUMP TURBO			1
-	44B	0800400-94	· LINE ASSY-RH SEPARATOR TO SCAVENGE PUMP TURBO			1
	45	2021-6-4S	· REDUCER	V00624		2
	45A	AS5194-0402	· NIPPLE-TURBO 310			1
	46	S51-10	· HOSE-BKI			AR
	47	S2357-2	· CLAMP			2
	48	1K1-8-10	· ELBOW	V26433		4
-	48A	S3011-8-10	· ELBOW-ALT FOR 1K1-8-10			4
	49		· PUMP-VACUUM-REFER TO 37-10-00 FIGURE 01			RF
	50	S51-10	· HOSE-BKI			AR
	51	S2357-2	· CLAMP			2
	52	0870126-3	· TEE ASSY-VACUUM			2
	53		· VACUUM SYSTEM-REFER TO 37-10-00 FIGURE 01			RF
-	54		· DELETED-NOT USED			
	55	S51-10-114	· HOSE-LH			1
-	56	S51-10-75	· HOSE-RH			1 R
	57	S2357-2	· CLAMP			2

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	58	AN842-10D	· ELBOW-LH		2
-	59	AN844-10D	· ELBOW-RH		2 R
	60	MS24392D8	· UNION-LH & RH		2
	61	5200106-113	· LINE ASSY-LH		1
-	62	0800400-158	· LINE ASSY-RH		1

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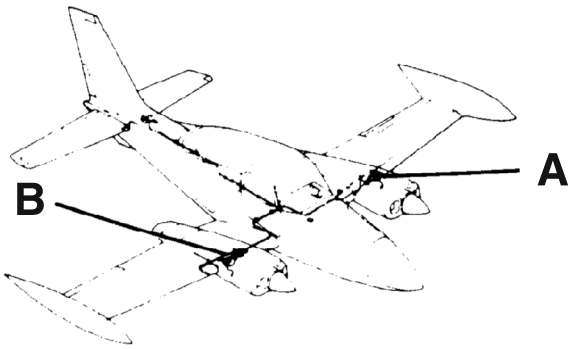

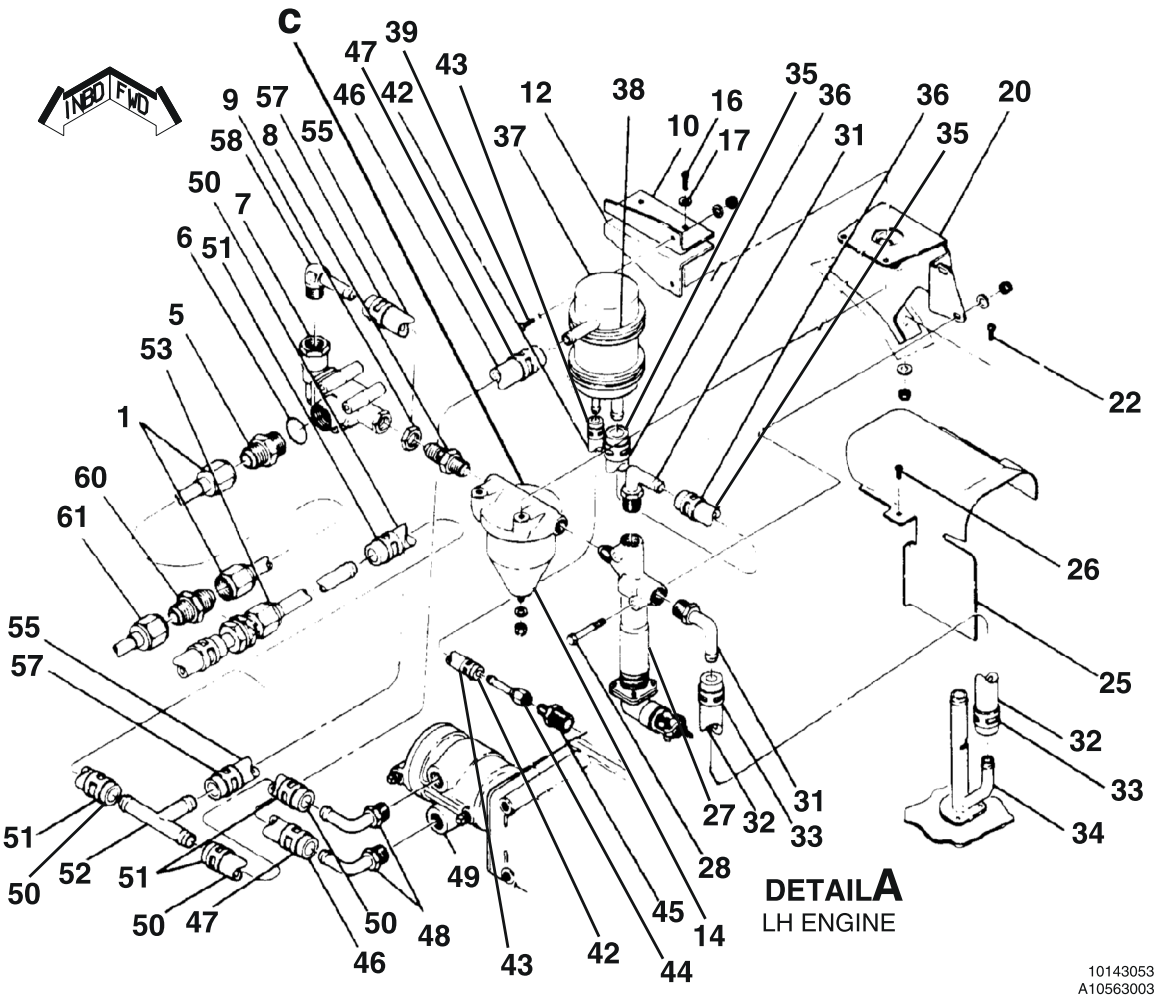

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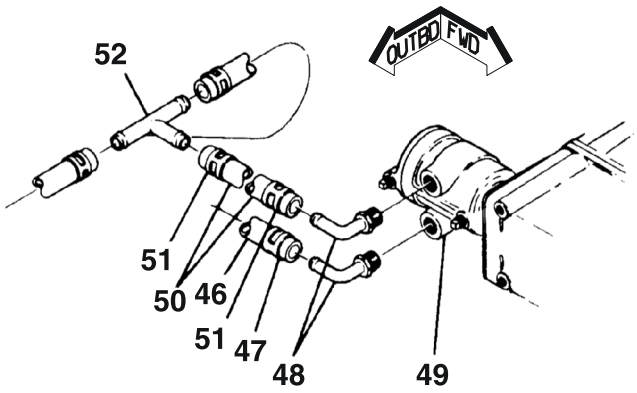
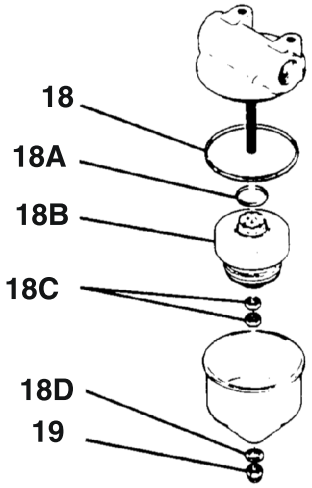


DETAIL B
RH ENGINE



DETAIL C

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Sheet 2 of 2

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ENGINE COMPARTMENT DEICE COMPONENTS - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE COMPARTMENT DEICE COMPONENTS			
	1		· SURFACE DEICE SYSTEM-REFER TO 30-10-00 FIGURE 02			RF
	2	S3015-8-8	· ADAPTER-LH & RH	V26433		2
	3	NAS1149F1232P	· WASHER-LH & RH			2
	4	0800400-293	· LINE ASSY-LH ADAPTER TO HOSE			1
-	4A	0800400-289	· LINE ASSY-LH ADAPTER TO HOSE TURBO 310			1
	5	0800400-292	· LINE ASSY-RH ADAPTER TO HOSE			1
-	5A	0800400-290	· LINE ASSY-RH ADAPTER TO HOSE TURBO 310			1
	6	S51-8	· HOSE-LH & RH LINE TO REGULATOR BKI			AR
-	7	S1127-10	· FIRESLEEVE-LH & RH BKI			AR
-	8	S1891-12	· CLAMP LH & RH			4
	9	2H30-2	· REGULATOR-PRESSURE LH & RH SURFACE DEICE	V26433		2
	10	S51-8	· HOSE-LH & RH REGULATOR TO CHECK VALVE BKI			AR
-	11	S1127-10	· FIRESLEEVE-LH & RH BKI			AR
-	12	S1891-12	· CLAMP-LH & RH			4
	13	1H37-4	· VALVE-CHECK-LH & RH SURFACE DEICE	V26433		2
	14	S51-10	· HOSE-LH & RH CHECK VALVE TO CONT VALVE BKI			AR
-	15	S1127-10	· FIRESLEEVE-LH & RH BKI			AR R
-	16	S1891-12	· CLAMP-LH & RH			4
	17	2H48-14	· VALVE-CONTROL-LH & RH SURFACE DEICE	V26433		2
	18	MS27039-1-07	· SCREW			2
	19	MS21044N3	· NUT			2
	20	0870193-1	· SUPPORT ASSY-LH CHECK & CONTROL VALVES			1
-	21	0870193-2	· SUPPORT ASSY-RH CHECK & CONTROL VALVES			1
	22	MS27039-1-07	· SCREW			2
	23	NAS1149F0332P	· WASHER			2
	24	MS21044N3	· NUT			2
	25	S51-12	· HOSE-LH & RH CONTROL VALVE TO ELBOW BKI			AR

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	26	S2546-18	· FIRESLEEVE-LH & RH BKI			AR R
-	27	S1891-20	· CLAMP-LH & RH			4 R
	28	S3011-8-12	· ELBOW-LH & RH OUTLET	V26433		2
	29		· VACUUM PUMP-REFER TO 37-10-00 FIGURE 01			RF

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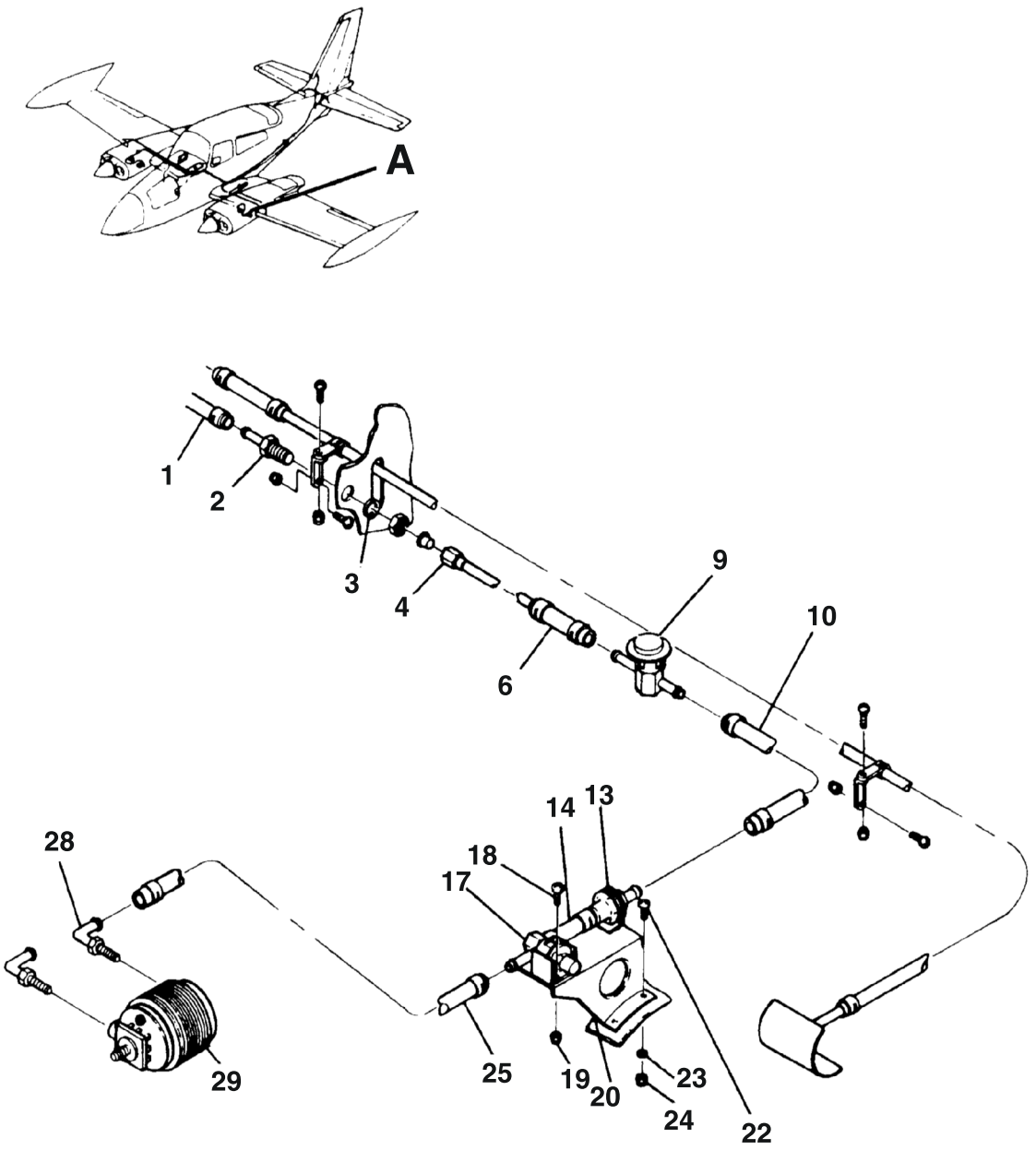

DETAIL A

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WINDSHIELD ANTI-ICE SYSTEM-ALCOHOL - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			WINDSHIELD ANTI-ICE SYSTEM-ALCOHOL					
	1	5626016-1	· TANK ASSY-ALCOHOL WELDED				1	
	2	MS27039-1-06	· SCREW				2	
	3	MS27039-0806	· SCREW				2	
	4	S1015	· SNAP-TITE CLOSURE	V01943			1	
	5	5626015-9	· PAD-TANK MOUNT				2	
	6	5626015-10	· PAD-TANK MOUNT				1	
	7	S1431-4-1.50	· HOSE-DRAIN BKI				1	
	8	MS24392J4	· UNION				1	R
	9	MS28778-4	· O-RING PACKING				1	
	10	5600118-29	· LINE ASSY-TANK TO PUMP				1	
	11	MS20822-4J	· ELBOW				2	
	12	6508092-1	· PUMP	V72850			1	R
	13	AN3-4A	· BOLT				2	
	14	NAS1149F0332P	· WASHER				2	R
	15	5600118-30	· LINE ASSY-PUMP TO ELBOW				1	
	16	AN833-4J	· ELBOW				1	
	17	NAS1149F0732P	· WASHER				1	R
	18	AN924-4	· NUT				1	
	19	5600118-31	· LINE ASSY				1	
	20	AN743-13	· BRACKET-MOUNT				1	
	21	MS21919WDF4	· CLAMP				1	
	22	MS27039-0806	· SCREW				1	
-	23	MS21083N08	· NUT				1	
	24	AN821-4J	· ELBOW				1	
	25	0800400-181	· LINE ASSY				1	
	26	MS21919WDF4	· CLAMP				1	
	27	MS27039-0806	· SCREW				1	
	28	AN833-4J	· ELBOW				1	
	29	AN924-4	· NUT				1	
	30	0800400-182	· LINE ASSY				1	
	31	MS35489-7	· GROMMET				1	
	32	MS24392J4	· UNION				1	R
	33	0800400-183	· LINE ASSY		R0001	R0227	1	
	33A	0800400-271	· LINE ASSY		R0228	R2140	1	
	34	5626015-18	· TEE ASSY				1	
	35	0800400-184	· LINE ASSY				1	
	36	MS35489-6	· GROMMET				2	
	37	AN742F4	· CLAMP				2	
	38	MS27039-0807	· SCREW		R0001	R1425	1	
	38A	MS27039-0813	· SCREW		R1426	R2140	2	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	39	MS21083N08	· NUT			1
	40	5626015-15	· CLAMP			2
	41	0800400-186	· LINE ASSY			1
	42	0800404-2	· LINE ASSY-RH	R1426	R2140	1
	43	0800404-1	· LINE ASSY-LH	R1426	R2140	1
	44	NAS43HT3-22	· SPACER	R1426	R2140	2
-	45		· ACCESS DOOR-ANTI ICE SYSTEM REFER TO 54-10-00 FIGURE 02			RF

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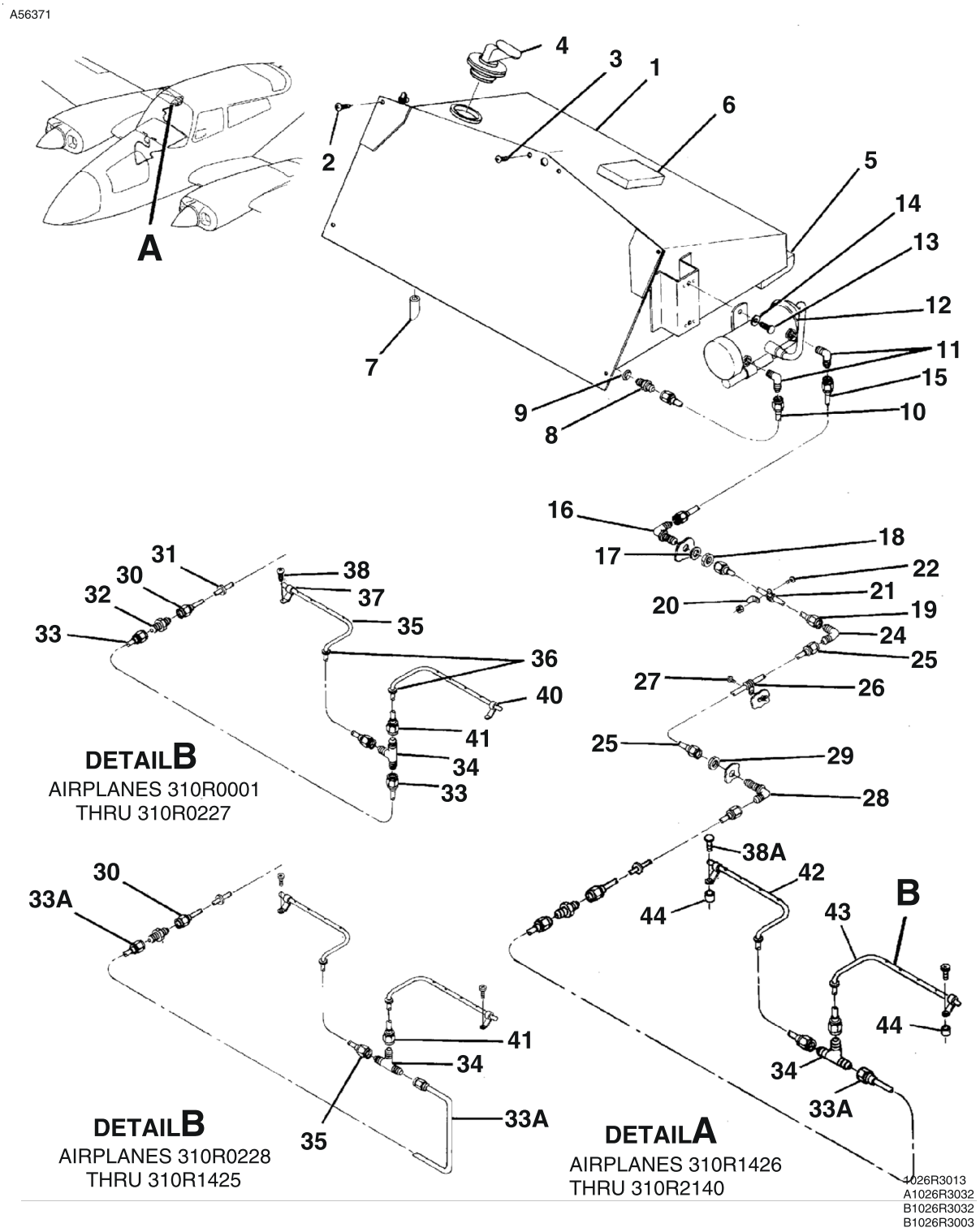

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WINDSHIELD ANTI-ICE INSTALLATION-ELECTRICAL - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			WINDSHIELD ANTI-ICE INSTALLATION-ELECTRICAL				
-	1	9910309-1	· PANEL-HEATED WINDSHIELD ANTI-ICE FSO 5390903-1 REFER TO NOTE 1		R0801	R0804	NP
-	2	9910309-4	· PANEL-HEATED WINDSHIELD FSO 5390903-1 REFER TO NOTE 1		R0805	R1200	NP
-	3	9910181-1	· PANEL-HEATED WINDSHIELD FSO 5390903-1 REFER TO NOTE 1		R1201	R1810	NP
	3A	9910181-3	· PANEL-HEATED-WINDSHIELD ANTI-ICE FSO 5390903-1		R1811	R2140	NP
-	3B	5390903-1	· PANEL-HEATED-WINDSHIELD ANTI-ICE				1
-	3C	9910600-1	· PANEL-HEATED-WINDSHIELD ANTI-ICE REFER TO NOTE 3				1
-	4	MS24693S276	· SCREW-UPR		R0801	R1810	3
	4A	AN525-10R18	· SCREW-UPR		R1670	R2140	3
	5	MS27039-0812	· SCREW-LWR				7
	5A	NAS43DD3-16	· SPACER		R1670	R2140	3
-	5B	5390903-5	· TEMPLATE-WINDSHIELD ANTI-ICE PANEL REFER TO NOTE 3				1
	6	5318605-4	· SPACER-UPR				1
-	6A	22-8-1125-2	· SEAL KIT-HEATED WINDSHIELD PANEL REFER TO NOTE 2	V53117			1
-	7	088580-2	· ANGLE ASSY-LWR USE WHEN LH FEED WIRE IS INSTLD		R1201	R1300	1
	8	0818606-6	· ANGLE-LWR USE WHEN RH FEED WIRE IS INSTLD				1 R
	9	0818606-4	· DOUBLER-UPR		R1201	R1246	1
	10	MS24693S275	· SCREW				2 R
-	11		· BULKHEAD-STA 0.00 REFER TO 53-10-06 FIGURE 02				RF R
	12	9910216-2	· CONTROLLER-TEMPERATURE WINDSHIELD				1
-	13	MS35207-262	· SCREW				4
	14	6041H201A	· RELAY-ELECTRICAL WINDSHIELD	V81640			1
-	14A	MS24166D2	· RELAY-ELECTRICAL WINDSHIELD ALT FOR 6041H201A				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	15	MS35207-263	· SCREW			2
	16	1N4006	· DIODE-RELAY			1
-	17	S2565-5	· FUSE-ELECTRICAL WINDSHIELD	V71400		1
	18	HHJ-B	· HOLDER-FUSE	V71400		1
	19	MS3367-2-9	· STRAP-STA			1
	20	MS25041-3-327	· LIGHT ASSY-WINDSHIELD DEICE			1
	21	0800181-69	· PLACARD-WINDSHIELD DEICE			1
	22		· CIRCUIT BREAKER-WINDSHIELD DEICE REFER TO 24-50-00 FIGURE 03			RF
	23	0870194-3	· SHIELD-WIRE			1
-	24	0870194-4	· DOUBLER-WIRE SHIELD			1
-	25	MS35489-6	· GROMMET			1

NOTE 1: WHEN ORDERING THIS PART FOR INITIAL INSTALLATION, ORDER SK310-101
NOTE 2: INSTRUCTIONS FOR INSTALLATION INCLUDED WITH KIT
NOTE 3: AIRPLANES 310R-0801 THRU 310R-2140 INCORPORATING MEB01-2.

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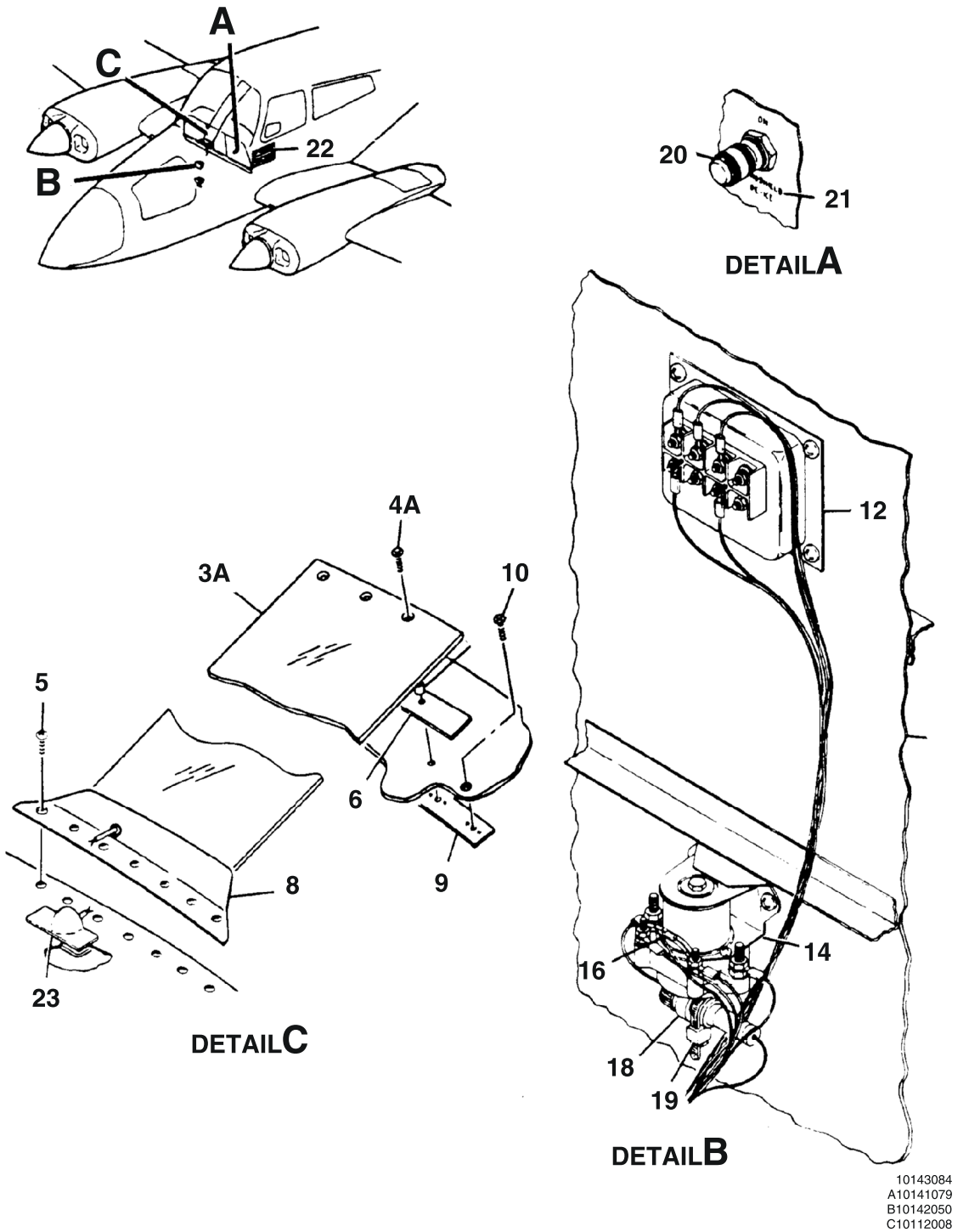

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PROPELLER DEICE COMPONENTS INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			PROPELLER DEICE COMPONENTS INSTALLATION				
	1		· SPINNER-REFER TO 61-10-00 FIGURE 01				RF
	2	C165013-0501	· BOOT-DEICE LH & RH		R0001	R0040	6 R
	2A	C165013-0601	· BOOT-DEICE LH & RH		R0041	R2100	6
	3		· BULKHEAD ASSY-SPINNER-REFER TO 61-10-00 FIGURE 01				RF
	4	D40000	· SLIP RING ASSY-LH & RH	V76275			2
	5	AN503-8-6	· SCREW				12
-	6	NAS1149FN832P	· WASHER				12
-	7	5855CH	· LEADS KIT-PROP DEICE LH & RH	V92092	R0001	R0937	6
	8	D5855-1	· · CABLE ASSY-DEICE	V92092			1
	9	E5855-5	· · CLAMP	V92092			1
	10	E5735-4	· · SCREW	V92092			1
-	11	E5735-4A	· · WASHER	V92092			2
	12	E5735-4B	· · NUT	V92092			1
	13	E5735-2D	· · SCREW	V92092			3
-	14	E5735-2C	· · WASHER	V92092			6
	15	E5735-2A	· · INSULATOR-FEED THRU	V92092			3
	16	E5735-2B	· · INSULATOR	V92092			1
	17	E5735-2E	· · NUT	V92092			3
	18	E5855-3	· · RETAINER-CABLE	V92092			1
	19	E5855-6	· · SCREW	V92092			2
-	20	E5855-6B	· · LOCKWASHER	V92092			2
-	21	E5855-6A	· · WASHER	V92092			2
	22	E5855-2	· · BRACKET-TERMINAL	V92092			1
	23	AN503-8-7	· · SCREW				9
	24	C40057	· BRACKET ASSY-LH & RH	V76275			2
-	25	C40029A	· BRACKET ASSY-USED WITH TURBO ENGINE	V76275			2
	26	AN5-25A	· BOLT				2
-	27	AN5-23A	· BOLT-USED WITH TURBOCHARGED ENGINE				2
	28	NAS1149F0532P	· WASHER				4
	29	NAS1149D0516K	· WASHER				4
	30	B40030-2	· SPACER		R0001	R0819	4
-	31	B40030-1	· SPACER		R0820	R2140	4
-	32	MS21045L5	· NUT				2
	33	C40055	· BRUSH BLOCK ASSY-FSO C40187	V76275			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	33A	C40187	· BRUSH BLOCK ASSY	V76275			1
-	33B	B40046	· BRUSH & HOLDER ASSY-USED WITH C40055	V76275			1
-	33C	B40193	· BRUSH & HOLDER ASSY-USED WITH C40187	V76275			1
-	33D	A40074	· · SCREW	V76275			2
-	34	C40010	· BRUSH BLOCK ASSY-USED WITH TURBO ENGINE FSO C40179	V76275			NP
-	34A	C40179	· BRUSH BLOCK ASSY-USED WITH TURBO ENGINE	V76275			2
	35	AN503-10-24	· SCREW				2
-	36	AN503-10-20	· SCREW-USED WITH TURBOCHARGED ENGINE				2
-	37	NAS1149F0363P	· WASHER				2
	38	B40024-2	· SPACER	V76275	R0001	R0937	2
-	38A	B40024-1	· SPACER	V76275	R0938	R2100	2
-	39	B40024-1	· SPACER-USED WITH TURBOCHARGED ENGINE	V76275			2
	40	NAS1149D0316K	· WASHER-USED AS SHIM				AR
-	40A	B40012	· · BRUSH & HOLDER ASSY-FSO 840189	V76275			1
-	40B	B40189	· · BRUSH & HOLDER ASSY	V76275			1
-	40C	A1635-36	· · SCREW	V76275			2 R
-	40D	A1638-15	· · WASHER	V76275			2 R
	41	0870152-19	· TIMER ASSY-PROP DEICE GOODRICH REFER TO NOTE 1		R0001	R0800	1
-	41A	0870177-1	· TIMER ASSY-PROP DEICE HVTEC ALT FOR 0870152-19 REFER TO NOTE 1		R0001	R0800	1
-	41B	E1150-6	· TIMER ASSY-PROP DEICE ICE CORP 103 S. 4TH ST MANHATTAN KS 66502 REFER TO NOTE 1	V03481	R0801	R2140	1
-	42	E2013	· TIMER ASSY-PROP DEICE ALT FOR E1150-6 ELECTRO MECH WICHITA, KS		R0801	R2140	1
-	42A	1455-1	· TIMER ASSY-PROP DEICE ALT FOR E1150-6 REFER TO NOTE 1	V30242	R0801	R2140	1
-	42B	P072575-01	· TIMER ASSY-PROP DEICE ALT FOR E1150-6 ICE CORP MANHATTAN KS		R0801	R2140	1
	43	MS35206-228	· SCREW				4
-	44	MS21045L06	· NUT				4
-	44A	MS3106A20-15S	· CONNECTOR-PROP DEICE TIMER				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	44B	MS3057-12A	· BACKSHELL				1
-	44C	MS3420-12	· BUSHING				1
	45		· FLOORBOARD-REFER TO 53-20-00 FIGURE 03				RF
	46		· SHOCK PANEL-LH REFER TO 31-10-00 FIGURE 02				RF
-	46A	5318606-1	· GAGE ASSY-PROP DEICE AMMETER				1
	47	C662503-0101	· · AMMETER-PROP DEICE				1
-	47A	02-09-2028	· · PLUG	V27264			1
-	47B	02-09-2103	· · PIN	V27264			1
	48	CM2990-2	· LIGHT ASSY-REFER TO 24-50-00 FIGURE 01				1
-	49	S1367-1AA6	· AMP TERMINAL				1
-	50		· SWITCH-CIRCUIT BREAKER-REFER TO 24-50-00 FIGURE 03				RF
	51	C165013-0602	· WIRE HARNESS-FSO C165013-0604		R0938	R1577	NP
-	51A	C165013-0604	· WIRE HARNESS-REFER TO NOTE 2		R1578	R2109	3
	51B	D5855-1	· WIRE HARNESS-HEAVY DUTY REFER TO NOTE 3	V92092	R2110	R2140	3
	52	MS35275-231	· SCREW		R0938	R2109	3
	52A	MS35206-231	· SCREW		R2110	R2140	3
	53	NAS1149CN616R	· WASHER				6
	54	MS21045-06	· NUT				3
	55	TA1720SS04T	· CLAMP	V84971	R0938	R2109	3
	55A	MS21919WCF5	· CLAMP		R2110	R2140	3
	56	MS35275-246	· SCREW		R0938	R2109	1
	56A	MS35206-246	· SCREW		R2110	R2140	3
	57	NAS1149CN832R	· WASHER				2
	58	MS21045-08	· NUT				1
	59	TA4C67SS04AB	· CLAMP	V84971	R0938	R1577	3
	59A	TA063-0001	· CLAMP REFER TO NOTE 2	V84971	R1578	R2109	3
	59B	E5855-1	· RETAINER	V92092	R2110	R2140	3
	60	MS35275-231	· SCREW		R0001	R2109	2
	60A	MS35206-231	· SCREW		R2110	R2140	2
	61	NAS1149CN616R	· WASHER				2
	62	C165013-0603	· BRACKET-TERMINAL FSO C165013-0606		R0938	R1577	NP
-	62A	C165013-0605	· BRACKET-TERMINAL FSO C165013-0606		R1578	R1864	NP
-	62B	C165013-0606	· BRACKET-TERMINAL		R1865	R2140	3
	63	AN503-8-8	· SCREW				3

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
64	NAS1149CN832R	· WASHER			3
65	S307-2-0027	· TUBING-SAFETY WIRE			3

NOTE 1: GOODRICH TIMER MUST BE REPLACED WITH GOODRICH TIMER. HAYDON TIMER MUST BE REPLACED WITH HAYDON TIMER

NOTE 2: WHEN REPLACING HARNESS ALSO REPLAE CLAMP & TERMIKNAL BRACKET

NOTE 3: FOR AIRPLANES 310 R0938 THRU R2100 WHEN REPLACING C165013-0604 WITH D5855-1 THRU 310 R2109 ORDER 3 D5855-1, MS21919WFC5 CLAMP, E5855-1 RETAINER, MS35206-233 SCREW, AND AN960C6 WASHER

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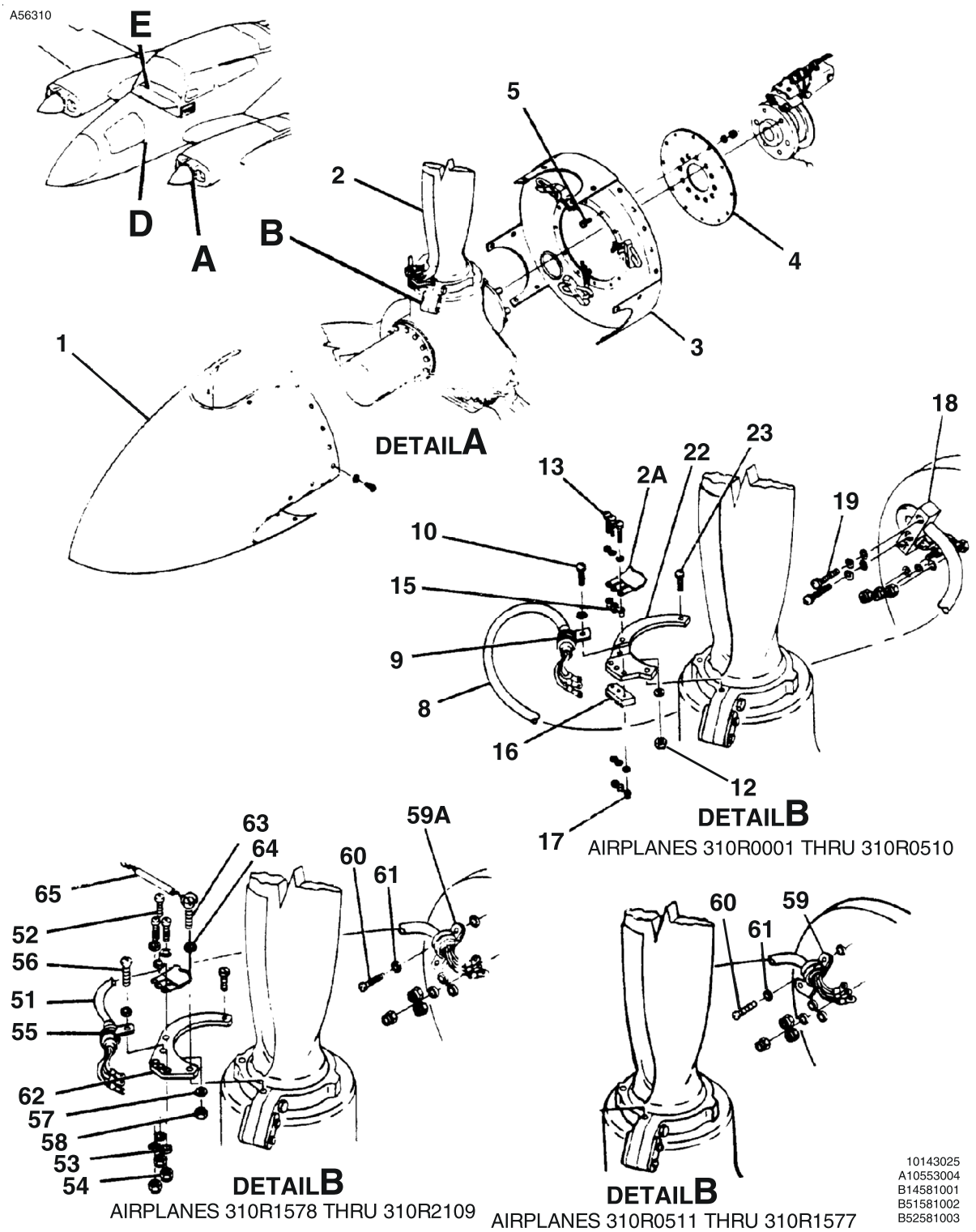

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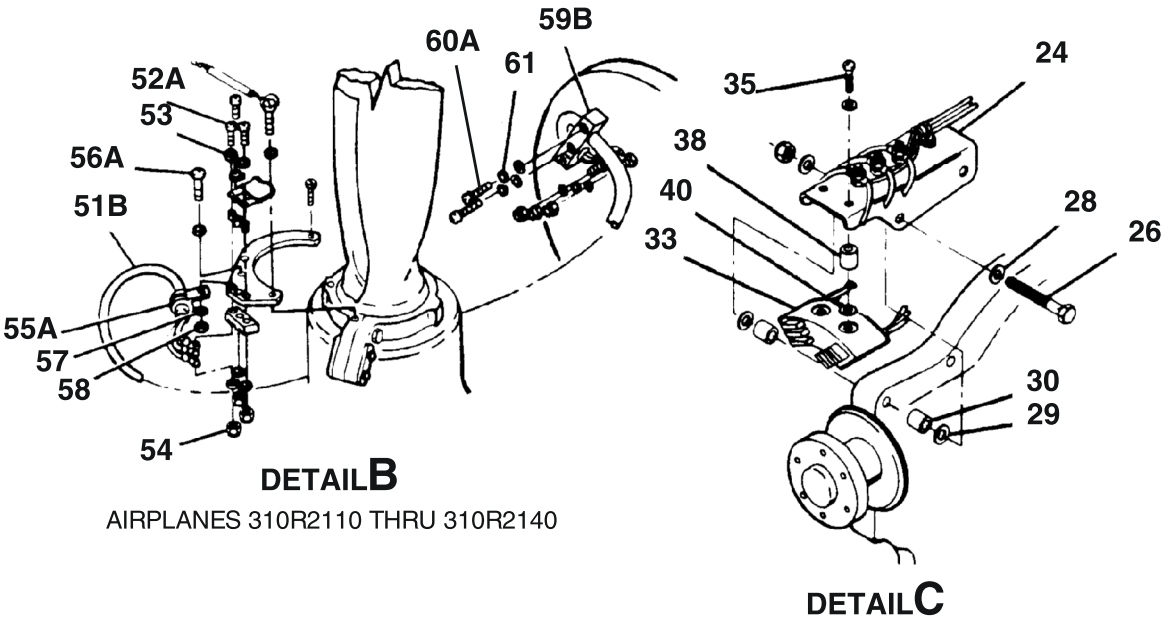
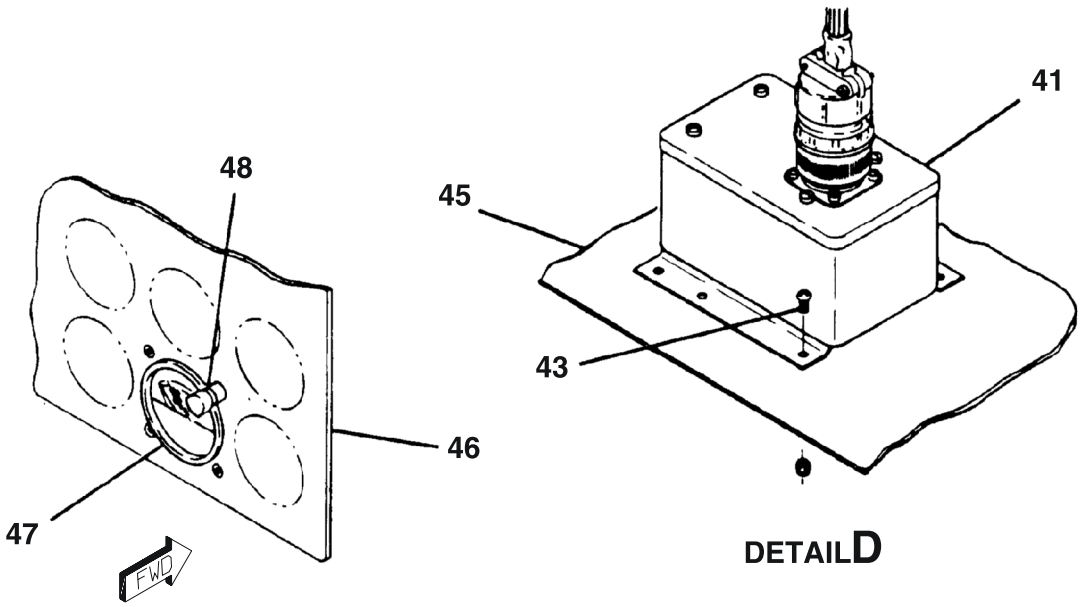


DETAIL**B**

AIRPLANES 310R2110 THRU 310R2140

DETAIL**C**



DETAIL**D**

DETAIL**E**

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CHAPTER

31

INDICATING/ RECORDING SYSTEMS

INSTRUMENT PANEL EQUIPMENT - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			INSTRUMENT PANEL EQUIPMENT			
	1		· PANEL ASSY-LH FLIGHT-REFER TO 31-10-00 FIGURE 02			RF
	2		· CONTROL-COWL FLAP-REFER TO 71-10-00 FIGURE 01			RF
	3		· CONTROL-OXYGEN-REFER TO 35-10-00 FIGURE 01			RF
	4		· SWITCH-LOANDING GEAR-REFER TO 32-60-00 FIGURE 01			RF
	5		· SWITCH-AMP METER SELECT-REFER TO 24-30-00 FIGURE 02			RF
	6		· INDICATOR-ALTERNATOR FAIL-REFER TO 24-30-00 FIGURE 02			RF
	7		· INDICATOR-FLAP PRESELECT-REFER TO 27-50-00 FIGURE 03			RF
	8	0813676-1	· GUARD ASSY-FLAP PRESELECT LIGHT			1
-	9	MS35206-215	· SCREW			2
	10	0813675-1	· BLOCK-FLAP PRESELECT INDICATOR			1
-	11	MS35206-214	· SCREW			2
	12	C660501-0103	· COMPASS	R0001	R1200	1
-	12A	C660501-0402	· COMPASS	R1201	R2140	1
-	13	MS24693BB51	· SCREW	R0001	R1200	1
-	13A	MS35214-27	· SCREW	R1201	R2140	2
	13B	AN960-6D	· WASHER	R1201	R2140	2
-	13C	0813658-3	· INSERT	R1201	R2140	1
-	14		· COMPASS CARD-REFER TO 25-20-01 FIGURE 01			RF
	15	0813592-205	· PANEL ASSY-CTR			1
-	16	MS24693-S50	· SCREW			6 R
	17		· SELECTOR-MODE-REFER TO 22-10-00 FIGURE 03			RF
	18		· PANEL-AUDIO AMP-REFER TO 23-50-00 FIGURE 01			RF
	19		· PANEL ASSY-RH FLIGHT-REFER TO 31-10-00 FIGURE 02			RF

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
20		· GAGE-OXYGEN-REFER TO 35-10-00 FIGURE 01		RF
21		· WHEEL-TRIM ELEVATOR TRIM-REFER TO 27-30-00 FIGURE 02		RF
22		· WHEEL-TRIM RUDDER TRIM-REFER TO 27-20-01 FIGURE 01		RF
23		· CONTROL-ALT AIR-REFER TO 71-60-00 FIGURE 01		RF
24		· WHEEL-TRIM AILERON TRIM-REFER TO 27-10-00 FIGURE 02		RF
25		· SWITCH-W1NG WLKWV LT-REFER TO 33-40-00 FIGURE 01		RF
26		· SWITCH-PRIME-BOOST PUMP REFER TO 28-10-00 FIGURE 01		RF

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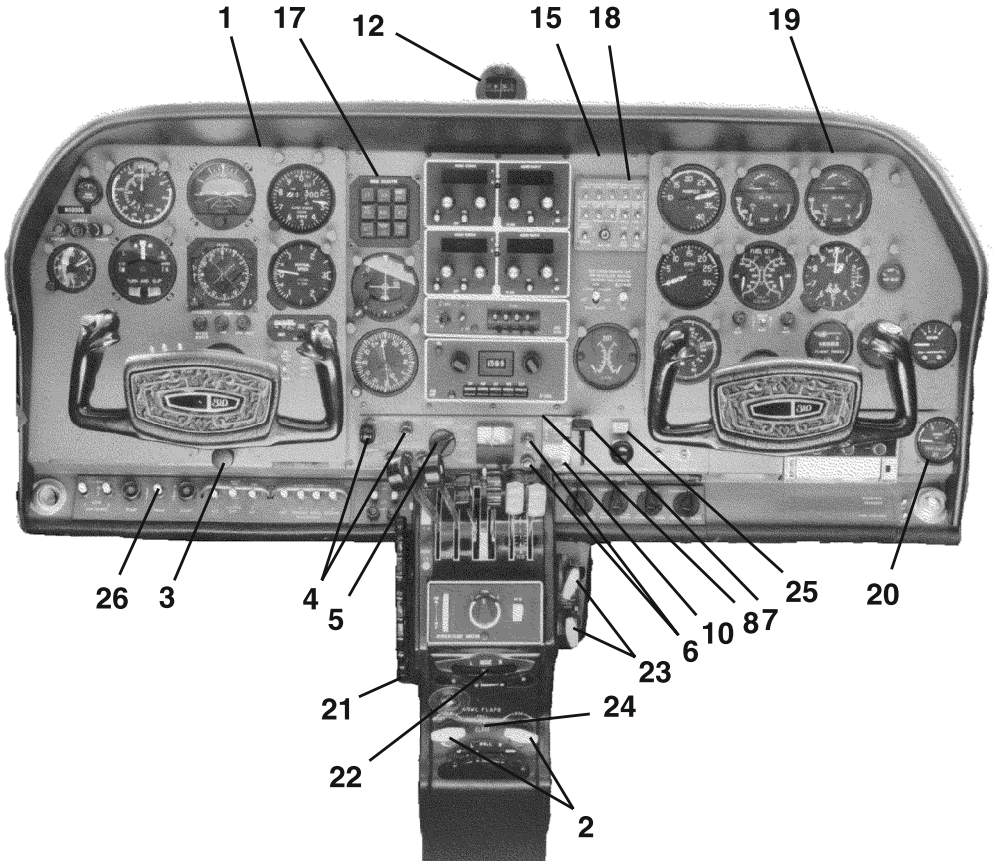

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FLIGHT INSTRUMENT PANEL INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			FLIGHT INSTRUMENT PANEL INSTALLATION			
	1	0813593-8	· PANEL ASSY-LH	R0001	R1200	1
-	1A	0813593-10	· PANEL ASSY-LH	R1201	R2140	1
	1B	0813593-9	· PANEL ASSY-LH USED WITH DIGITAL CLOCK	R0801	R1200	1
-	1C	0813593-11	· PANEL ASSY-LH USED WITH DIGITAL CLOCK	R1201	R2140	1
-	2	MS24693S55	· SCREW			9
-	3	NAS43DD3-28	· SPACER			9
-	4	7500-8	· WASHER-BETWEEN SPACER AND PANEL V02697			9
	5	CM2692-16P3S	· · PLUG BUTTON	R0001	R0191	5
-	5A	CM2692-16P3S	· · PLUG BUTTON	R0192	R2140	4
-	6		· · LIGHT ASSY-MARKER BEACON-REFER TO 34-30-00 FIGURE 02			RF
	7	C664506-0102	· · CLOCK	R0001	R0800	1
-	7A	C664509-0101	· CLOCK	R0801	R2140	1
-	7B	C664507-0101	· CLOCK-GMT FSO C664510-0101	R0001	R0800	1
-	7C	C664510-0101	· CLOCK-24 HR	R0801	R2140	1
-	8	MS24693BB30	· · SCREW			1
-	8A	C661003-0203	· · TURN COORDINATOR-3 IN ELECTRIC			AR
	9	C661031-0101	· · INDICATOR-TURN & BANK			1
-	9A	C661032-0101	· · INDICATOR-TURN & BANK 2 IN ELECTRIC			AR
-	10	MS24693BB31	· · SCREW			2
	11		· · METER-SLAVE-REFER TO 22-10-00 FIGURE 01			RF
	12		· · INDICATOR-AIRSPEED-REFER TO 34-10-00 FIGURE 01			RF
-	13		· · INDICATOR-TRUE AIRSPEED-REFER TO 34-10-00 FIGURE 01			RF
	14		· · GYRO-DIRECTI0NAL-REFER TO 37-10-00 FIGURE 01			RF
	15		· · GYRO-HORIZONTAL-REFER TO 37-10-00 FIGURE 01			RF
	16		· · ALTIMETER-REFER TO 34-10-00 FIGURE 01			RF
	17		· · INDICATOR-VERT SPEED-REFER TO 34-10-00 FIGURE 01			RF

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	18	0813468-4	· · COVER PLATE			6
-	19	S1022Z8-6	· · SCREW			4
-	20	S3230-2	· · NUT			4 R
	21		· · LIGHT ASSY-LOW VOLT MON REFER TO 33-10-00 FIGURE 02			RF
	21A	0800181-50	· · PLACARD-LOW VOLT			1
	22		· · LIGHT ASSY-TURN & BANK REFER TO 33-10-00 FIGURE 02			RF
	23		· · LIGHT WING DEICE-REFER TO 30-10-00 FIGURE 01			RF
	24	0813594-23	· PANEL ASSY-RH STD 310 & TURBO 310	R0001	R1200	1
-	24A	0813594-29	· PANEL ASSY-RH STD 310 & TURBO 310	R1201	R2140	1
-	24B	0813595-5	· PLACARD-FUEL FLOW TOTALIZER	R1201	R2140	1
-	25	0813653-10	· PANEL ASSY-RH OPTIONAL			1
-	25A	0813594-24	· · PANEL			1
-	26	0813653-9	· PANEL ASSY-RH OPTIONAL TURBO 310			1
-	26A	0813594-24	· · PANEL			1
-	27	0813653-14	· PANEL ASSY-RH OPT WITH TURN & BANK			1
-	27A	0813594-25	· · PANEL			1
-	28	0813653-12	· PANEL ASSY-RH OPT TURBO 310 WITH TURN & BANK			1
-	28A	0813594-25	· · PANEL			1
-	29	MS24693S55	· SCREW			9
-	30	NAS43DD3-28FC	· SPACER			9 R
-	31	7500-8	· WASHER-BETWEEN SPACER & PANEL V02697			9
-	31A	0813594-29	· PANEL ASSY-RH STD	R1201	R2140	1
-	31B	0813594-26	· · PANEL			1
	32		· · GAGE-DUAL FUEL FLOW-REFER TO 73-30-00 FIGURE 02			RF
	33	C668017-0107	· · TACHOMETER			1
-	33A	C668017-0103	· · TACHOMETER-TURBO 310	R0001	R0800	1
-	33B	C668017-0109	· · TACHOMETER-TURBO 310	R0801	R2140	1
-	33C	C668016-0107	· · TACHOMETER-SYNCHRONOUS			1
-	33D	C668016-0103	· · TACHOMETER-SYNCHRONOUS TURBO 310	R0001	R0800	1
-	33E	C668016-0109	· · TACHOMETER-SYNCHRONOUS TURBO 310	R0801	R2140	1
-	34	MS24693BB30	· · SCREW			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
	35		· · GAGE-MANIFOLD PRESSURE-REFER TO 78-10-00 FIGURE 02				RF	
	36		· · GAGE-DUAL FUEL QUANTITY-REFER TO 28-40-00 FIGURE 01				RF	
	37		· · GAGE-ENGINE-REFER TO 79-20-00 FIGURE 02				RF	
	38	0813468-1	· · COVER PLATE				1	
-	39	S1022Z6-8	· · SCREW				4	
-	40	S3230-2	· · NUT				4	R
-	41		· · ALTIMETER-ENCODING-REFER TO 34-10-01 FIGURE 02				RF	
	42	MS35214-53	· · SCREW				1	
-	43	MS21083N3	· · NUT				1	
	44	CM2692-32-02S	· · PLUG BUTTON				1	
	45		· · AMMETER-PROP DEICE-REFER TO 30-60-00 FIGURE 01				RF	
	46		· · GAGE-SUCTION-REFER TO 30-60-00 FIGURE 01				RF	
	47	C668520-0101	· · GAGE-OUTSIDE AIR TEMPERATURE		R0001	R0800	1	
-	47A	C668520-0102	· · GAGE-OUTSIDE AIR TEMPERATURE FSO C668520-0104		R0801	R1579	1	
-	47B	C668520-0104	· · GAGE-OUTSIDE AIR TEMPERATURE		R1580	R2140	1	
	48	MS3106A12S3S	· · PLUG				1	
	49	0813601-3	· · BULB-OUTSIDE AIR TEMPERATURE				1	
	50	0411849	· · NUT-FLANGED				1	
	51	0813468-1	· · COVER PLATE				1	
-	52	S1022Z6-8	· · SCREW				4	
-	53	S3230-2	· · NUT				4	R
-	54	CM2926-1	· · RECORDER-FLIGHT HOUR				1	
-	55		· · SWITCH-FLIGHT HOUR REC-REFER TO 32-40-00 FIGURE 01				RF	
	56		· · LIGHT-AUX FUEL INDICATING-REFER TO 28-40-00 FIGURE 01				RF	
	57		· · SWITCH-DUAL FUEL QUANTITY INDICATING-REFER TO 28-40-00 FIGURE 01				RF	
	58	811A	· CLOCK-DIGITAL	V91637	R0801	R2140	1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	59	811INV	· CABLE ASSY-INVERTING DIGITAL CLOCK	V91637	R0801	R2140	1
-	60		· DELETED-NOT USED				
-	61	RH10-35	· RESISTOR-DIGITAL CLOCK LWR STATIONARY PANEL		R0801	R2140	1
-	62	MS35206-204	· SCREW				2
-	63	MS21042-02	· NUT				2

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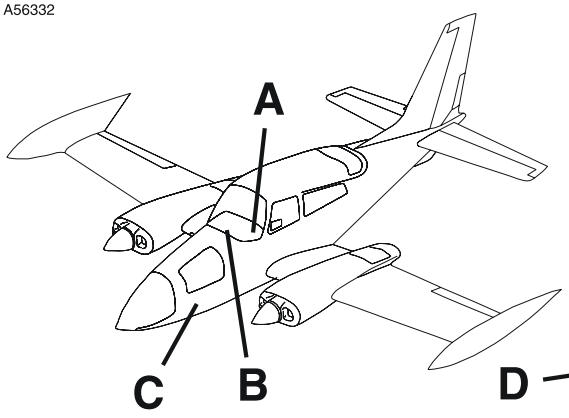
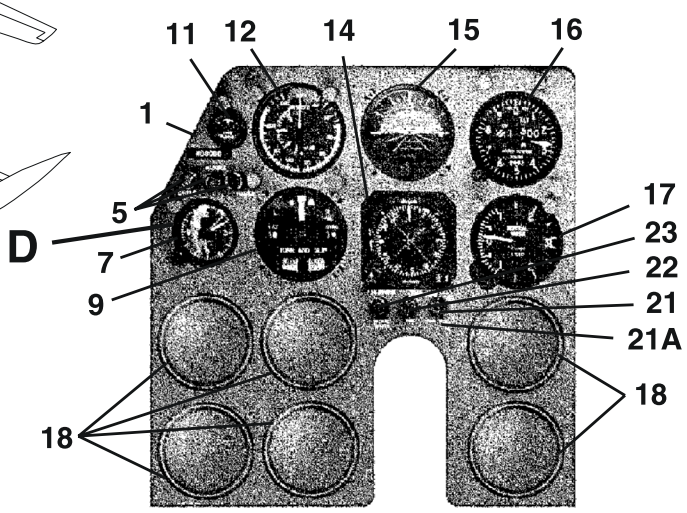
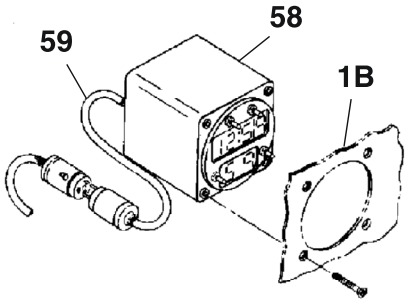
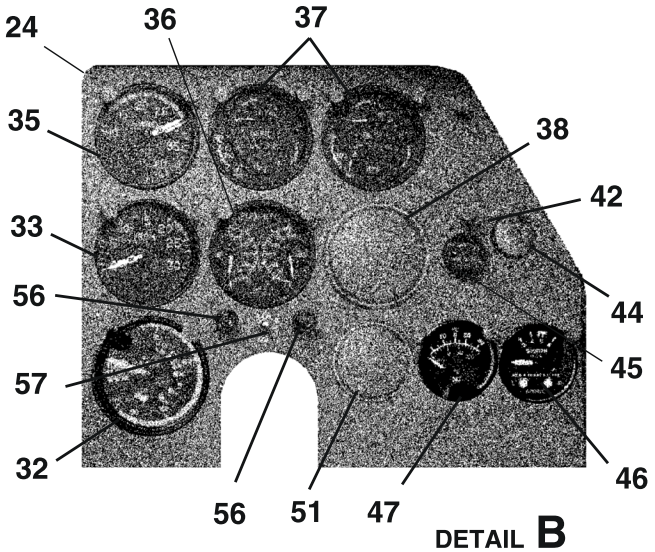




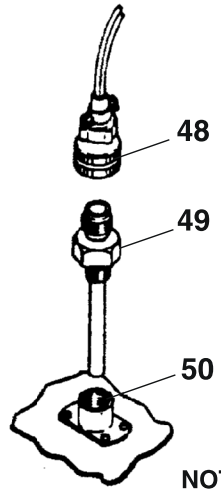
DETAIL A
LH PANEL



DETAIL D
AIRPLANES 310R0801
THRU 310R2140



DETAIL B
RH PANEL



DETAIL C

NOTE: THIS INSTRUMENT PANEL ILLUSTRATION IS A "TYPICAL" INSTRUMENT LOCATION ARRANGEMENT. PANEL ARRANGEMENT IS OPTIONAL.

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D1014R2051

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INSTRUMENT PANEL STRUCTURE INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			INSTRUMENT PANEL STRUCTURE INSTALLATION					
	1	0813585-9	· CHANNEL ASSY-UPR				1	
-	2	0813580-25	· PANEL-LWR		R0001	R0500	1	
	2A	0813581-54	· PANEL & ANGLE ASSY-LWR		R0501	R2140	1	
-	3	0813580-26	· PANEL-LWR FUEL TRANSFER & STEREO		R0001	R0500	1	
-	3A	0813581-55	· PANEL & ANGLE ASSY-LWR FUEL TRANSFER & STEREO		R0501	R2140	1	
-	4	0813581-27	· PANEL-LWR WING WALKWAY LIGHT & STEREO		R0001	R0500	1	R
-	4A	0813581-56	· PANEL & ANGLE ASSY-LWR WING WAKLWAY		R0501	R2140	1	
-	5	0813580-28	· PANEL-LWR FUEL TRANSFER WING WALKWAY & STEREO		R0001	R0500	1	
-	5A	0813581-57	· PANEL & ANGLE ASSY-LWR FUEL TRANSFER		R0501	R2140	1	
-	6	0813581-59	· SOCKET ASSY-CONTROL COLUMN LH				1	
	7	0813545-5	· · SOCKET-CONTROL TUBE				1	
-	8	0813545-3	· · SOCKET-CONTROL TUBE				1	
	9	0813495-1	· · BALL-CONTROL TUBE				1	
-	10	0811771-4	· · SPACER-LH SOCKET				1	
-	11	0813581-58	· SOCKET ASSY-CONTROL COLUMN RH				1	
-	12	0813545-3	· · SOCKET-CONTROL TUBE				1	
-	13	0813495-1	· · BALL-CONTROL TUBE				1	
-	14	0811771-3	· · SPACER-RH SOCKET				1	R
	15	0813447-14	· STIFFENER ASSY		R0501	R2140	1	
-	16	S1021Z6-6	· SCREW				4	
	17	0813447-9	· DOUBLER-GLOVE BOX				1	
-	18	0813447-18	· DOUBLER-GLOVE BOX USED WHEN STEREO IS INSTALLED		R0501	R2140	1	
	19	S2526-2	· PLUG-ELECTRICAL GROUND	V59579	R0501	R2140	2	
	20	MS35206-245	· SCREW				2	
	21	MS21083N08	· NUT				2	
	22	201298-1	· CONNECTOR	V59579	R0501	R2140	2	
-	23	66100-1	· SOCKET	V59579	R0501	R2140	29	
-	24	0813580-29	· PANEL-LWR		R0501	R0800	1	
-	25	0813580-33	· PANEL-LWR-STD FSO 0813580-37		R0801	R1356	NP	
-	26	0813580-37	· PANEL-LWR-STD		R1357	R2104	1	
-	27	0813580-39	· PANEL-LWR-STD		R2105	R2140	1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	28	0813580-35	· PANEL-LWR-FSO 0813580-38	R0801	R1356	NP
-	29	0813580-38	· PANEL-LWR	R1357	R2104	1
-	30	0813580-40	· PANEL-LWR	R2105	R2140	1

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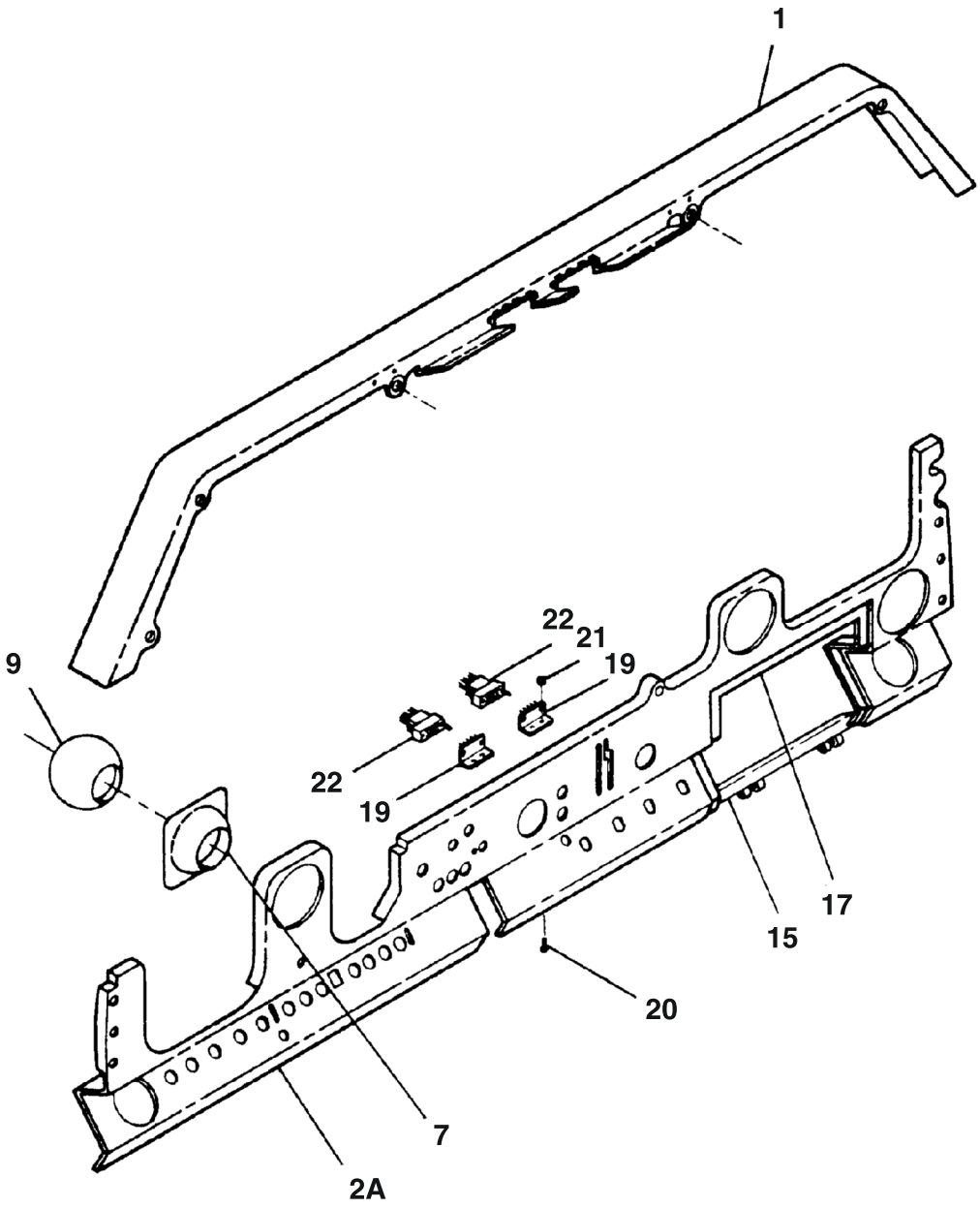

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CHAPTER

32

LANDING GEAR

MAIN LANDING GEAR INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			MAIN LANDING GEAR INSTALLATION		
	1		· MAIN GEAR RETRACTION LINKAGE INSTL-REFER TO 32-30-00 FIGURE 01		RF
	2		· MAIN GEAR DOORS RETRACTION LINKAGE INSTL-REFER TO 32-30-00 FIGURE 02		RF
	3		· MAIN GEAR WHEEL INSTL-REFER TO 32-40-00 FIGURE 01		RF
-	4		· MAIN GEAR BRAKE INSTL-REFER TO 32-41-00 FIGURE 03		RF
	5		· MAIN GEAR STRUT ASSY-REFER TO 32-10-00 FIGURE 02		RF
	6	0841011-1	· PIN-TRUNNION ATTACH REFER TO NOTE 1		2
	6A	0841012-1	· FITTING ASSY-LUBRICATION		2
	7	NAS561P4-28	· PIN-SLOTTED		2
	8	0841004-1	· WASHER-THICKNESS 0.063		AR
-	9	0841004-2	· WASHER-THICKNESS 0.035		AR
-	10	0841004-3	· WASHER-THICKNESS 0.028		AR
	11	0822180-7	· FORGING-GEAR SUPPORT LH		1
-	11A	0822180-207	· FORGING-GEAR SUPPORT LH ALT FOR 0822180-7		1 R
-	12	0822180-8	· FORGING-GEAR SUPPORT RH		1
-	12A	0822180-208	· FORGING-GEAR SUPPORT RH ALT FOR 0822180-8		1 R
	13	AN3-6A	· BOLT		2
	14	MS21044N7	· NUT		2 R
	15	AN4-10A	· BOLT		3
	16	MS21044N4	· NUT		3 R
	17	AN5-10A	· BOLT		1
	18	MS21044N5	· NUT		1 R
	NOTE 1: ON INITIAL FIELD INSTALLATION ORDER 0841012-1 LUBRICATION FITTING				

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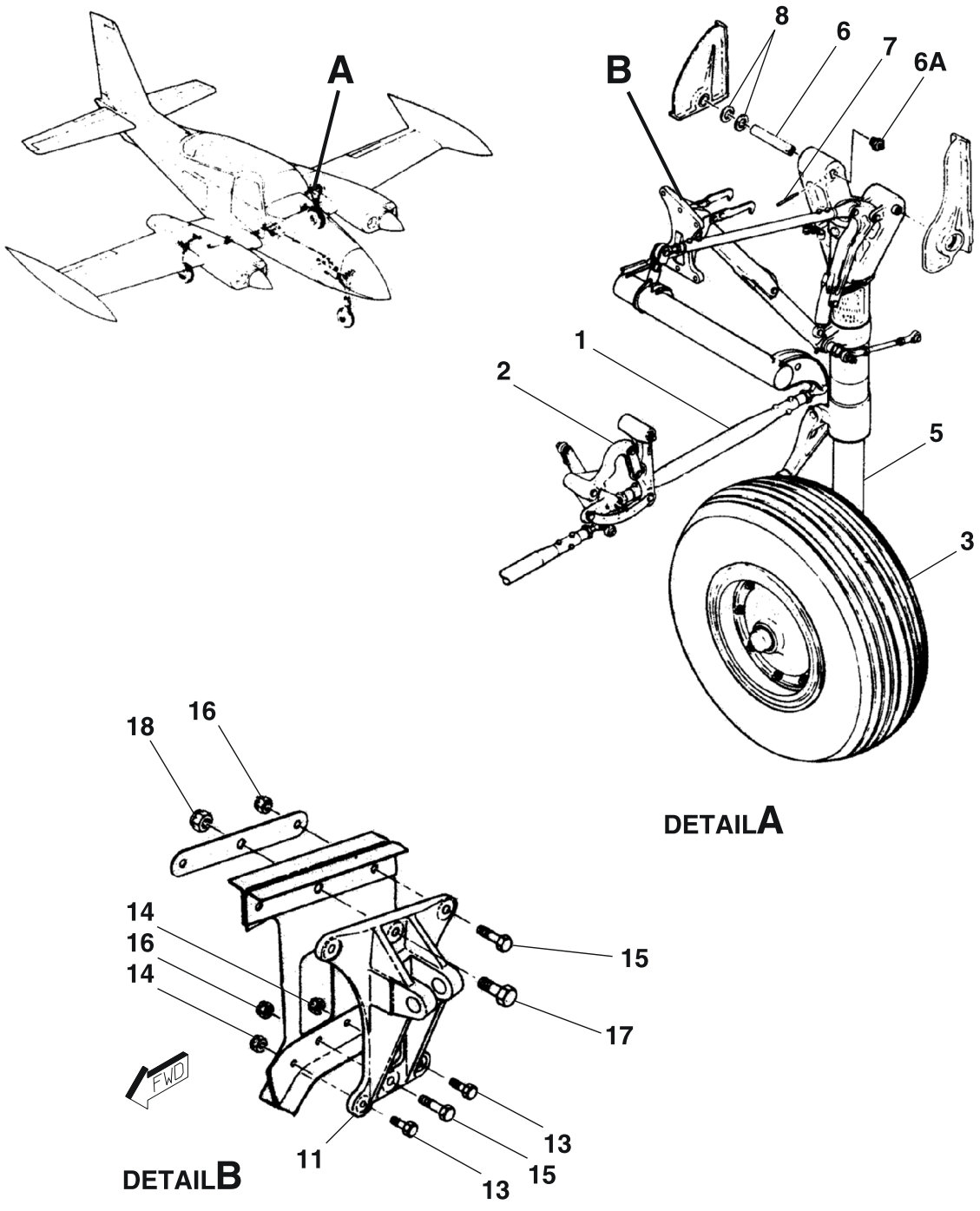

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MAIN LANDING GEAR STRUT ASSEMBLY - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			MAIN LANDING GEAR STRUT ASSEMBLY			
-	1	5194001-9	· STRUT ASSY-LH			1
-	2	5194001-15	· STRUT ASSY-LH ALT FOR 5194001-9 AS AN ASSY ONLY			1
-	3	5194001-10	· STRUT ASSY-RH			1
-	4	5194001-16	· STRUT ASSY-RH ALT F0R 5194O01-10 AS AN ASSY ONLY			1
	5	5141001-35	· · UPPER STRUT ASSY-LH USED WITH 5194001-9			1
-	6	5141001-57	· · UPPER STRUT ASSY-LH USED WITH 5194001-15			1
-	7	5141001-36	· · UPPER STRUT ASSY-RH USED WITH 5194001-10			1
-	8	5141001-58	· · UPPER STRUT ASSY-RH USED WITH 5194001-16			1
-	9	5141001-225	· · · TRUNNION ASSY-UPPER LH			1
-	10	5141001-226	· · · TRUNNION ASSY-UPPER RH			1
-	11		· · · DELETED-NOT USED			
-	12		· · · DELETED-NOT USED			
	13	NAS464P6LA53	· · · · BOLT-USED WITH .3740 ATTACH HOLE			1
-	14	NAS2906-52	· · · · BOLT-USED WITH .3900 ATTACH HOLE			1
-	15	NAS1149F0632P	· · · · WASHER			2
	16	MS21042L6	· · · · NUT			1
	17	MS28889-1	· · · VALVE ASSSY-AIR			1
	18	MS24690	· · · O-RING			1
-	19	47A1562	· · · O-RING-ALT FOR MS24690	V83259		1
	20	MS28775-228	· · · O-RING			1
-	21	5241002-1	· · · ORIFICE TUBE ASSY-USE WITH .3740 ATTACH HOLE			1
-	22	5241002-7	· · · ORIFICE TUBE ASSY-USE WITH .3900 ATTACH HOLD			1
	23	5241002-2	· · · · TUBE-ORIFICE USED WITH 5241002-1			1
-	24	5241002-6	· · · · TUBE-ORIFICE USED WITH 5241002-7			1
	25	5042015-1	· · · · ORIFICE			1
	26	5141001-213	· · BARREL AND AXLE ASSY-LOWER LH			1
-	27	5141001-214	· · BARREL AND AXLE ASSY-LOWER RH			1
	28	AN174-31A	· · · BOLT			1
-	29	NAS1149F0432P	· · · WASHER			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	30	MS21042L4	· · · NUT				1
	31	CM2689-32	· · RING-EXTERNAL LOCK				1
	32	5041108-2	· · BEARING-INNER FSO 5141109-4		R0001	R1800	NP
-	32A	5141109-4	· · INNER BEARING ASSY-REFER TO NOTE 1		R1801	R2140	1
	33	5041112-2	· · SPACER-EXTENDED STOP				1
	34	A1261TYPE B	· · SEAL-POLY PAK FSO A2748TYPE B	V83259	R0001	R1514	NP
-	34A	A2749TYPE B	· · SEAL-POLY PAK-REFER TO NOTE 1	V83259	R1515	R2140	1
	35	0841212-1	· · RING ASSY-PACK SUPPORT				1 R
	36	MS28775-229	· · O-RING REFER TO NOTE 1				1
	37	MS28776M2-22	· · SCRAPER REFER TO NOTE 1				1
	38	5041111-1	· · RING-LOCK				1
	39	CM2690-14	· · RING-INTERNAL LOCK				1
-	40	0841207-1	· · PIN ASSY-METERING				1
	41	0841207-2	· · · PIN-METERING				1
	42	MS28775-010	· · · O-RING REFER TO NOTE 1				1
	43	5041015-1	· · · BASE-METERING PIN				1
	44	NAS1149F0432P	· · · WASHER				1
	45	MS21042-4	· · · NUT				1
	46	MS28775-222	· · · O-RING-O-RING				1
	47	5141005-7	· · LINK ASSY-UPPER LH				1
-	48	5141005-8	· · LINK ASSY-UPPER RH				1
	49	5141005-9	· · LINK ASSY-LOWER LH				1
-	50	5141005-10	· · LINK ASSY-LOWER RH				1
	NOTE 1: THIS PART IS INCLUDED IN 5141001-227 MAIN LANDING GEAR OVERHAUL SEAL KIT						
	51	5041013-2	· · · BUSHING				01 R
	52	5141008-1	· · · BUSHING				01 R
	53	MS15002-1	· · · FITTING-LUBE				5
-	54	MS15002-3	· · · FITTING-LUBE				1
	55	5141006-1	· · SHAFT				2
	56	NAS561P5-12	· · PIN-SLOTTED SPRING				2
-	56A	MS16562-42	· · PIN-SLOTTED SPRING ALT FOR NAS561P5-12				2
-	57	5141009-11	· · SPACER UPPER LH FSO 5141009-13		R0001	R0073	1
	58	5141009-13	· · SPACER UPPER LH		R0074	R2140	1
	59	NAS1081C08A5L	· · SETSCREW-USED WITH 5141009-13				1
-	60	5141009-7	· · SPACER-UPPER RH				1
	61	5141009-8	· · SPACER-LOWER				1
	62	NAS1149F0763P	· · WASHER				AR
	63	NAS1149F0732P	· · WASHER				AR

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	64	NAS1149C0763R	· · WASHER			AR
	65	AN175-20	· · BOLT			1
	66	S1450-5H12-063	· · WASHER			2
	67	5041013-3	· · BUSHING			1
	68	MS17825-5	· · NUT			1
	69	MS24665-153	· · COTTER PIN			1
	70	TA607D13	· · CLAMP			1
	71	0841003-1	· · BUSHING HALF			2
	72	5141201-1	· · BRACKET-SWITCH LH ONLY			1
	73	5141201-2	· · · · PLATE LH ONLY			1
	74	MS24694S52	· · SCREW			3
-	75	MS21044N3	· · NUT			3
	76	MS21919DG5	· · CLAMP			1
	77	NAS43HT3-52	· · SPACER-LH ONLY			1
	78	MS27039-1-15	· · SCREW-LH ONLY			1
-	79	MS27039-1-09	· · SCREW-RH ONLY			1
-	80	MS21045L3	· · NUT			1
	81	5243000-6	· · PLACARD			1
	82	MS21919WDG3	· CLAMP			1
	83	MS27039-1-25	· SCREW			1
	84	NAS43HT3-64	· SPACER			1
-	85	MS21044N3	· NUT			1
	86	MS21919G8	· CLAMP-REFER TO 32-41-00 FIGURE 01			1
-	87	5141001-227	· SEAL KIT-REPLACEMENT MAIN GEAR			1
	NOTE 1: AIRPLANES 310R-0001 THRU 310R-1690 INCORPORATING MEB88-7.					

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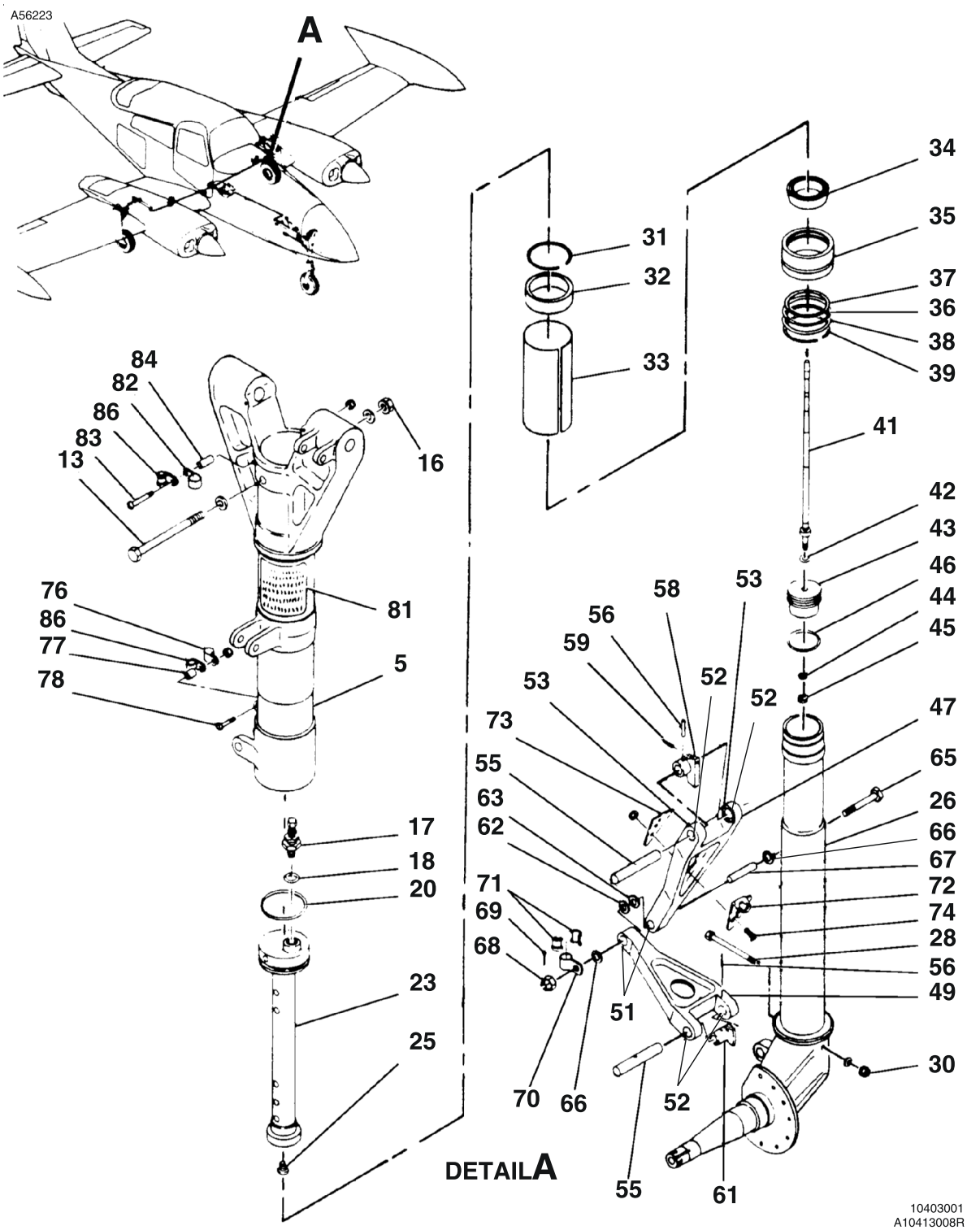

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MAIN LANDING GEAR DOORS INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			MAIN LANDING GEAR DOORS INSTALLATION			
-	1	S1058-2	· SEAL-DOOR BKI			AR
-	2	0851036-1	· CLIP-FASTENER			AR
-	3	49662K1110	· FASTENER	V90763		AR
	4	0826005-4	· ARM DOOR HINGE			2
	5	AN3-5A	· BOLT			3
-	6	NAS1149F0363P	· WASHER			3
-	7	MS21044N3	· NUT			3
	8	0822001-3	· HINGE COVER ASSY-LH & RF FWD & AFT			4
	9	S1021Z6-6	· SCREW			AR
-	10	S3230-2	· NUT			AR
	11	5027000-37	· BRACKET AFT LH-HINGE			1
-	12	5027000-36	· BRACKET AFT RH-HINGE			1
	13	5027000-39	· BRACKET FWD LH-HINGE			1
-	14	5027000-38	· BRACKET FWD RH-HINGE			1
	15	5027000-41	· BRACKET AFT LH-HINGE			1
-	16	5027000-40	· BRACKET AFT RH-HINGE			1
	17	5027000-43	· BRACKET FWD LH			1
-	18	5027000-42	· BRACKET FWD RH			1
-	19	MS24694S55	· SCREW			6 R
	20	MS21044N3	· NUT			6 R
	21	0826002-200	· DOOR ASSY LH-INBD FSO 0826002-211			NP
-	21A	0826002-211	· DOOR ASSY LH-INBD			1
-	22	0826002-201	· DOOR ASSY RH-INBD FSO 0826002-210			NP
-	22A	0826002-210	· DOOR ASSY RH-INBD			1
	23	AN3-21A	· BOLT			1
	24	NAS43HT3-86	· SPACER			1
	25	NAS1149D0316H	· WASHER			AR
	26	MS21044N3	· NUT			1
	27	5027000-49	· · CHANNEL LH DOOR			1
-	28	5027000-50	· · CHANNEL RH DOOR			1
-	29	MS24694S55	· · SCREW			3
-	30	MS21044N3	· · NUT			3
	31	0826000-27	· · DOUBLER ACCESS			1
	32	0826000-25	· · PLATE ACCESS			1
-	33	MS24694S50	· · SCREW			6
	34	0826002-208	· DOOR ASSY LH-OUTBD			1
-	35	0826002-209	· DOOR ASSY RH-OUTBD			1
-	36	MS20253P2-1000	· HINGE PIN			1
-	37	MS24665-132	· COTTER PIN			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	38	0826000-30	· · HINGE HALF-DOOR			1
	39	0826003-3	· · CHANNEL LH-DOOR			1
-	40	0826003-4	· · CHANNEL RH-DOOR			1
-	41	MS27039-1-07	· · SCREW			7
-	42	MS21044N3	· · NUT			7
	43	1241015-7	· · BUMPER ASSY			1
-	44	AN315-3R	· · NUT-BUMPER ASSY ADJUST			1 R
	44A		· · PLACARD-REFER TO 11-00-00 FIGURE 01	R1820	R2140	RF
-	45		· BRACKET-DOOR SUPPORT-REFER TO 57-10-00 FIGURE 02			RF R

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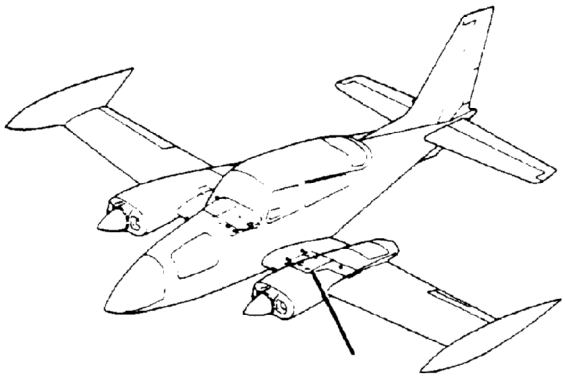

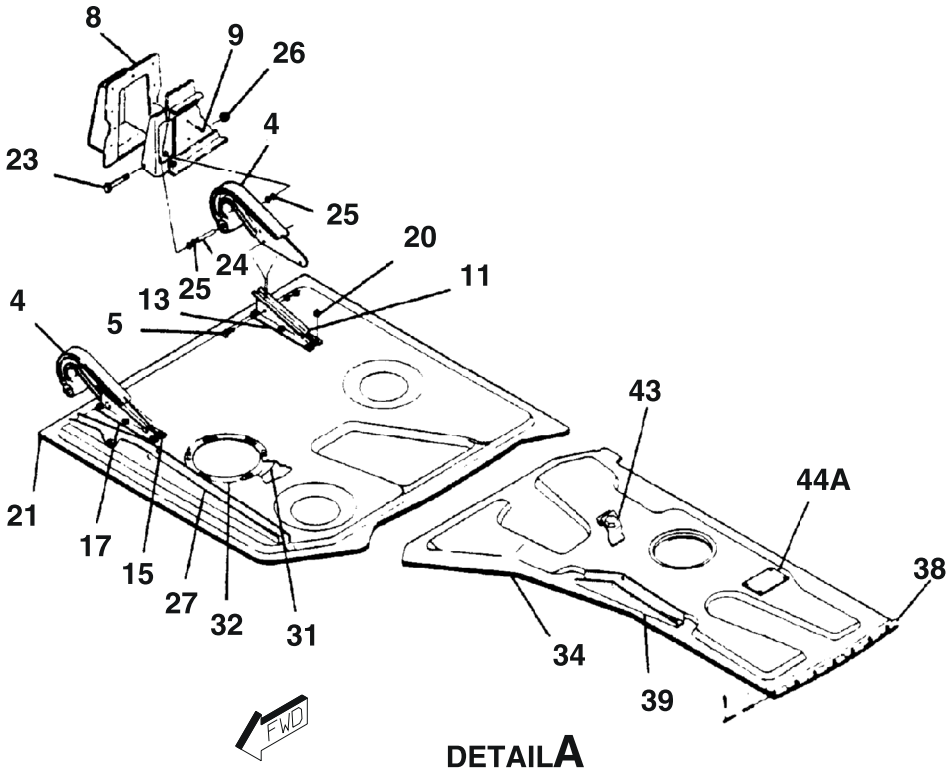

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NOSE LANDING GEAR INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			NOSE LANDING GEAR INSTALLATION				
-	1		· NOSE GEAR RETRACTION LINKAGE-REFER TO 32-30-00 FIGURE 03				RF R
	2		· NOSE GEAR WHEEL AND TIRE INSTL-REFER TO 32-40-01 FIGURE 01				RF
	3		· NOSE GEAR STRUT ASSY-REFER TO 32-20-00 FIGURE 02				RF
	4	5042010-1	· BELLCRANK ASSY-STEERING				1
	5	AN4-15A	· BOLT				1
	6	NAS1149F0432P	· WASHER				1
-	7	NAS1149F0463P	· WASHER				1
-	8	MS21044N4	· NUT				2
	9	LS3	· · BEARING	V73134			2
-	10	S1003-31A	· · BUSHING				1
	11	5013040-41	· BRACKET ASSY-STEERING				1
-	12	5042012-3	· GIMBAL ASSY-FSO 5042012-5				NP
-	12A	5042012-5	· GIMBAL ASSY				1
	13	AN4-26A	· BOLT				1
	14	5042003-2	· BUSHING				2
-	15	NAS1149F0463P	· WASHER				1
-	16	MS21044N4	· NUT				2
	17	AN4-6A	· BOLT				2
-	18	NAS1149F0632P	· WASHER				2
	19	S133-4-.312	· SPACER	V26344			2
	20	3591-4CNX1-2	· INSERT-SCREW LOCK				2
	21	5042012-4	· · BLOCK-GIMBAL				1
	22	NAS43DD7-60FC	· · SPACER				1
	23	S1997-7G8	· · BEARING-NEEDLE	V60380			2
	23A	AN5-5A	· BOLT		R1881	R2140	2
	23B	5842009-1	· BEARING		R1881	R2140	2
	23C	5842009-2	· BEARING		R1881	R2140	AR
-	24	0842007-1	· BEARING ASSY-SHOCK STRUT REFER TO NOTE 1		R0001	R1880	2
	24A	0842007-2	· · RETAINER-BEARING-FSO 0842007-4				NP
-	24B	0842007-4	· · RETAINER-BEARING				1
	24C	BR1916	· · BEARING	V60380			1
-	24D	5842011-1	· BEARING ASSY-SHOCK STRUT REFER TO NOTE 2		R1881	R2140	2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	24E	0842007-2	· · RETAINER-BEARING-FSO 0842007-4			NP
-	24F	0842007-4	· · RETAINER-BEARING			1
	24G	5842011-2	· · BEARING			1
	24H	MS15001-1	· · FITTING-LUBE			1
	25	5042018-2	· SHIM-REFER TO NOTE 1	R0001	R1880	AR
	26	5013049-4	· SHIM-REFER TO NOTE 2	R1881	99999	AR
	27	AN4-11A	· BOLT			4
	28	NAS1149F0463P	· WASHER-UNDER BOLT HEAD			4
	29	MS21044N4	· NUT			4
	30	5042004-1	· BRACKET-SHIMMY DAMPENER			1
	31	AN3-5A	· BOLT			1
-	32	NAS1149F0363P	· WASHER			2
-	33	MS21044N3	· NUT			1
-	34		· NOSE GEAR SHIMMY DAMPENER INSTL-REFER TO 32-20-00 FIGURE 04			RF
	35	5042022-9	· FENDER ASSY-NOSE WHEEL			1
	36	AN4-6A	· BOLT			3
-	37	NAS1149F0432P	· WASHER			6
-	38	MS21042L4	· NUT			3
	39	5042024-6	· BRACKET ASSY-FENDER MOUNTING			1
	40	AN5-12A	· BOLT			1
-	41	NAS1149F0563P	· WASHER			1
-	42	MS21044N5	· NUT			1
	NOTE 1: USE WITH SMALL LUG (1.19 DIA.) TRUNNION ONLY					
	NOTE 2: USE WITH LARGE LUG (1.31 DIA) TRUNNION ONLY)					

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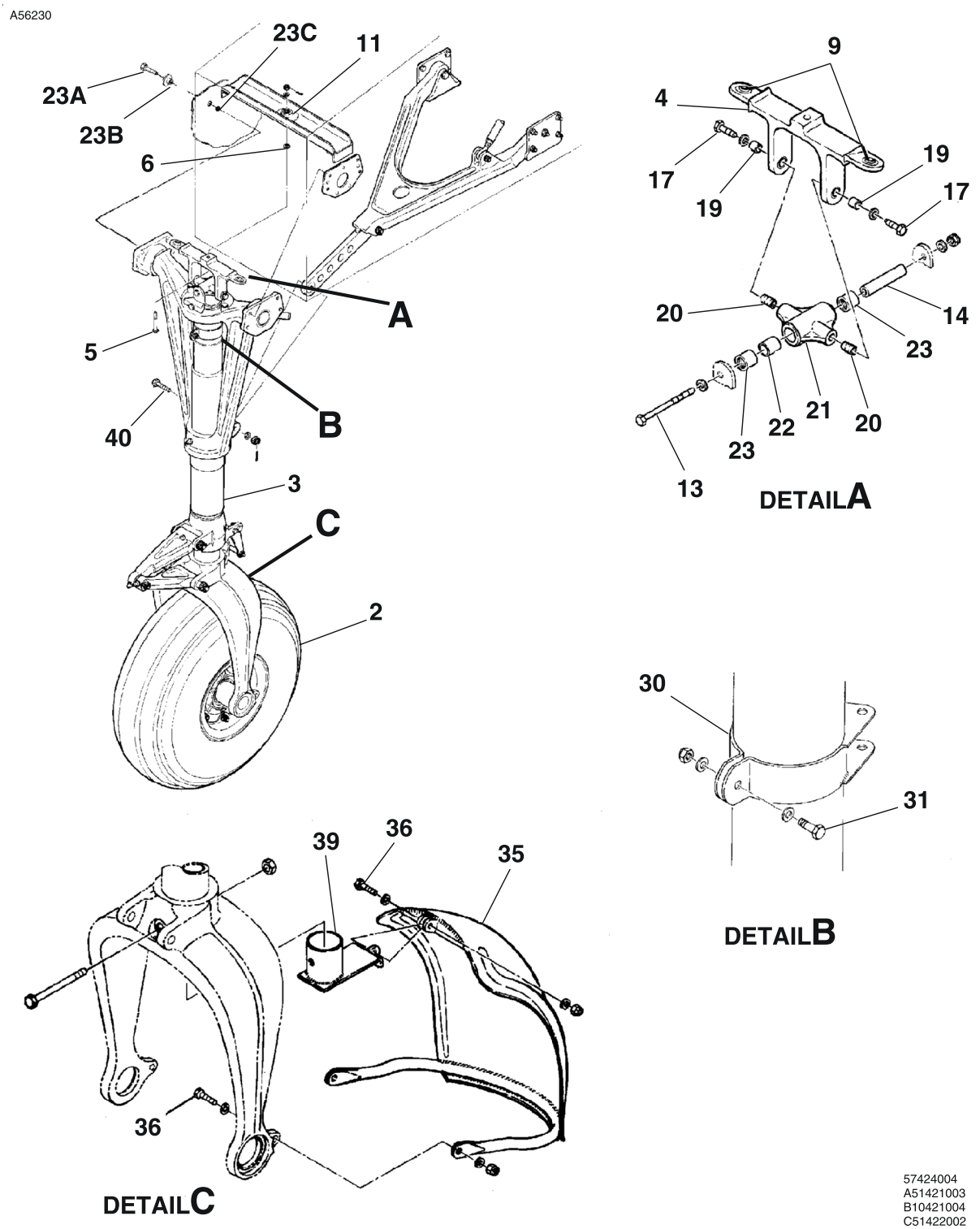

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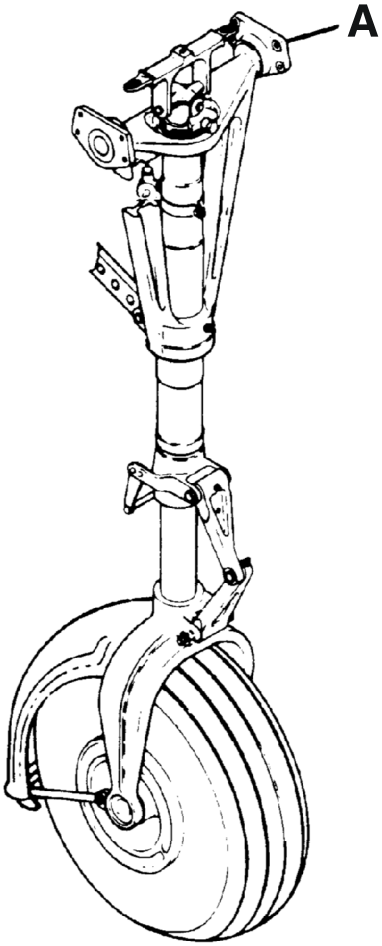
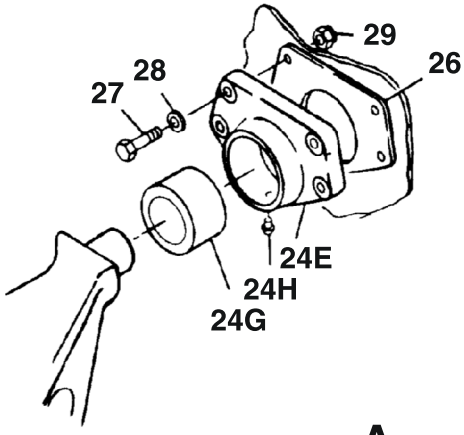
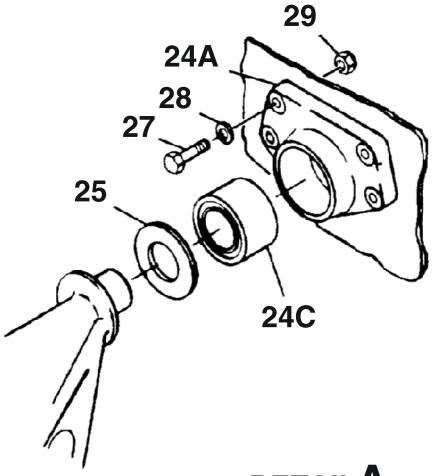




DETAIL A
LARGE LUG (1.31 DIAMETER) TRUNNION



DETAIL A
SMALL LUG (1.19 DIAMETER) TRUNNION

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NOSE GEAR STRUT ASSEMBLY - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NOSE GEAR STRUT ASSEMBLY	R0001	R1880	
-	1		· NOSE GEAR STRUT ASSY-REFER TO NOTE 4			RF
	2	5842000-213	· · TRUNNION ASSY-NOSE GEAR REFER TO NOTE 1 AND NOTE 6			1 R
-	2A	5842000-211	· · · TRUNNION ASSY-REFER NOTE 2 AND NOTE 6			1 R
-	2B	AN4-11A	· · · BOLT			4
-	2C	5013049-4	· · · SHIM			AR
-	2D	5842011-1	· · · BEARING ASSY			2
-	2E		· · · PLACARD-TURN LIMITS-REFER TO 11-00-00 FIGURE 01 1			RF
	3	MS20202KP37B	· · BEARING-BALL			1
	4	TWF41-52P	· · BEARING-BALL			1
	5	MS28775-333	· · O-RING-REFER TO NOTE 5	V78118		1
	6	MS16624-2.312	· · RING-SNAP-REFER TO NOTE 3			1
	7	MS15001-1	· · FITTING-LUBE REFER TO NOTE 3			1
	8	5042009-1	· · SWIVEL STOP-REFER TO NOTE 3			1
	9	AN3-10A	· · BOLT-REFER TO NOTE 3			1
-	10	NAS1149F0363P	· · WASHER-REFER TO NOTE 3			1
-	11	MS21045L3	· · NUT-REFER TO NOTE 3			1
	12	5042009-2	· · SPACER-REFER TO NOTE 3			2
	13	NAS623-3-17	· · SCREW-REFER TO NOTE 3			1
-	14	NAS1149F0332P	· · WASHER-REFER TO NOTE 3			1
-	15	MS21045L3	· · NUT-SHOCK REFER TO NOTE 3			1
-	16	5842000-207	· · STRUT ASSY-SHOCK			1
	17	5842005-10	· · · BARREL ASSY-UPR FSO 5842005-1			NP
	18	5042005-3	· · · · ARM			2
	19	AN3-23A	· · · · BOLT			1
-	20	NAS43HT3-119	· · · · SPACER			1
-	21	NAS1149F0363P	· · · · WASHER			1
-	22	MS21044N3	· · · · NUT			1
-	23	5042006-1	· · · ORIFICE TUBE ASSY-FSO 5042006-5			1 R
	23A	5042006-5	· · · ORIFICE TUBE ASSY			1 R
	24	MS20392-4C81	· · · PIN-ORIFICE ATTACH			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	25	NAS1149F0563P	· · ·WASHER-ORIFICE ATTACH			1
-	26	MS24665-353	· · ·COTTER PIN-ORIFICE ATTACH			1
	27	5042015-1	· · ·ORIFICE			1
	28	MS28775-225	· · ·O-RING-REFER TO NOTE 5			1
	29	MS28889-2	· · ·AIR VALVE			1
	30	MS24690	· · ·O-RING			1
	31	0841200-19	· · ·LOCK RING			1
	32	0841200-60	· · ·BEARING ASSY			1
	33	5042017-1	· · ·SPACER-EXTEND STOP			1
	34	0841200-31	· · ·SHIM			AR
	35	MS28775-228	· · ·O-RING-REFER TO NOTE 5			1
	36	0841211-1	· · ·RING ASSY-PACK SUPPORT			1
-	36A	AJB-32T-4	· · ·JOURNAL BEARING-PACK SUPPORT ALT FOR 0841211-1 FOR SPARES USE ONLY	V56644		1
	37	A1190TYPE B	· · ·SEAL-POLY PACK	V83259		1
	38	S11065-21	· · ·RING SCRAPER-FSO S33756 & MS28775-034	V97820		1
-	38A	S33756	· · ·SCRAPER RING-REFER TO NOTE 5			1
-	38B	MS28775-034	· · ·O-RING			1
	39	0841200-15	· · ·RING PACK RETAINER			1
	40	0841200-25	· · ·LOCK RING			1
	41	0841002-1	· · ·LINK ASSY-TORQUE			2
	42	NAS77-8-088	· · · ·BUSHING			4
	43	0841003-2	· · · ·BUSHING			2
	44	MS15001-1	· · · ·FITTING-LUBE			2
	45	AN176-31	· · ·BOLT			1
-	46	NAS43HT6-5A	· · ·SPACER-USED WHEN TAXI LIGHT IS NOT INSTALLED			2
	47	0841004-9	· · ·SPACER			2
	48	MS17826-6	· · ·NUT			2
	49	MS24665-285	· · ·COTTER PIN			2

NOTE 1: FOR AIRPLANES EQUIPPED WITH SMALL LUG (1.19 DIA.) TRUNNION ONLY

NOTE 2: SPARE FOR AIRPLANES EQUIPPED WITH LARGE (1.31 DIA.) TRUNNION ONLY

NOTE 3: FOR INITIAL REPLACEMENT OF TRUNNION RETAIN THESE PARTS FOR USE ON NEW TRUNNION

NOTE 4: FOR REPLACEMENT OF NOSE GEAR ASSY ORDER A 5842000-207 SHOCK STRUT, MS20202KP37B BEARING, TWF41-52P BEARING, AND AN6227B36 O-RING.

NOTE 5: PARTS INCLUDED IN 5842000-234 NOSE GEAR ASSY OVERHAUL SEAL KIT.

NOTE 6: AIRPLANES 310R-0001 THRU 310R-0330 AND 310R-0501 THRU 310R-0735 AND 310R-0801 THRU 310R-1004 AND 310R-1201 THRU 310R-1434 AND 310R-1501 THRU 310R-1690 AND 310R-1801 THUR 310R-1899 AND 310R-2101 THRU 310R-2140 INCORPORATING MEB88-5.

	50	AN175-16	· · ·BOLT			1
	51	0841004-4	· · ·WASHER			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	52	0841004-6	· · ·SPACER		1
	53	NAS1149F0763P	· · ·WASHER		AR
-	54	NAS1149F0732P	· · ·WASHER		AR
	55	MS17826-5	· · ·NUT		1
-	56	MS24665-134	· · ·COTTER PIN		1
	57	AN176-42	· · ·BOLT		1
	58	NAS1149F0632P	· · ·WASHER		2
	59	NAS42DD12-32A	· · ·SPACER		2
	60	0841200-7	· · ·PLUG-PIN BASE		1
	61	MS28775-221	· · ·O-RING-REFER TO NOTE 1		1
	62	MS28775-010	· · ·O-RING-REFER TO NOTE 1		1
	63	0842212-1	· · ·PIN ASSY-METERING		1
	64	MS21044N4	· · ·NUT-PIN ATTACH		1
	65	5842000-6	· · ·FORK & TUBE ASSY		1
	66	NAS464P5A44	· · · ·BOLT		1
-	67	NAS1149F0532P	· · · ·WASHER		1 R
-	68	MS21042L5	· · · ·NUT		1 R
-	69	5842000-234	· SEAL KIT-REPLACEMENT NOSE GEAR		1 R
	NOTE 1: PARTS INCLUDED IN 5842000-234 NOSE GEAR ASSY OVERHAUL SEAL KIT.				

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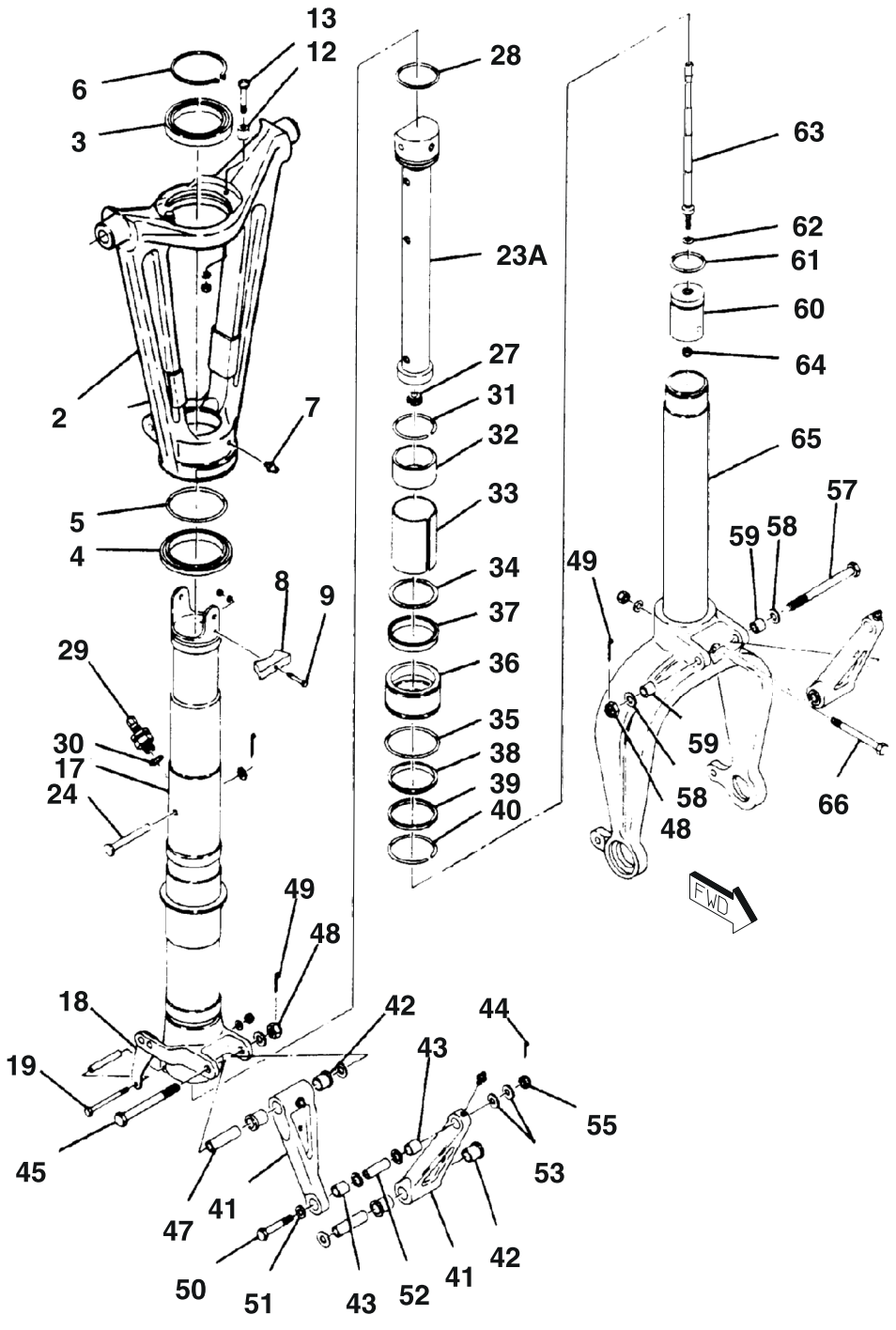

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NOSE GEAR STRUT ASSEMBLY - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NOSE GEAR STRUT ASSEMBLY	R1881	R2140	
-	1	5842000-216	· NOSE GEAR STRUT ASSY			1
	2	5842000-213	· · TRUNNION ASSY-NOSE GEAR REFER TO NOTE 1 AND NOTE 5			1 R
-	2A	5842000-211	· · · TRUNNION ASSY-NOSE GEAR REFER TO NOTE 2 AND NOTE 5			1 R
	2B	MS21909F5-10P	· · · · HELICOIL			2
	2C	5842000-10	· · · · CLIP			2
-	2D	AN4-11A	· · · BOLT			3
-	2E	5013049-4	· · · SHIM			AR R
-	2F	5842011-1	· · · BEARING ASSY			2
-	2G	5100181-36	· · · PLACARD TURN LIMITS-REFER TO 11-00-00 FIGURE 01			1
	3	MS20202KP37B	· · BEARING-REFER TO NOTE 3			1
	4	TWF41-52P	· · BEARING-REFER TO NOTE 3	V78118		1
	5	MS28775-333	· · O-RING-REFER TO NOTE 4			1
	6	MS16624-1231	· · RING-SNAP-REFER TO NOTE 3			1
	7	MS15001-1	· · FITTING-LUBE REFER TO NOTE 3			1
-	8		· · DELETED-NOT USED			
-	9		· · DELETED-NOT USED			
-	10		· · DELETED-NOT USED			
-	11		· · DELETED-NOT USED			
-	12		· · DELETED-NOT USED			
-	13		· · DELETED-NOT USED			
-	14		· · DELETED-NOT USED			
-	15		· · DELETED-NOT USED			
-	16	5842000-207	· · SHOCK STRUT ASSY			1
	17	5842005-10	· · · BARREL ASSY-UPR			1
	18	5842005-3	· · · · UPLOCK ARM			2
	19	AN3-23A	· · · · BOLT			1
	20	AN3-6A	· · · · BOLT			2
	21	NAS43HT3-108	· · · · SPACER			1
-	22	NAS1149F0363P	· · · · WASHER			1
-	23	MS21044N3	· · · · NUT			1
	24	MS21042-3	· · · · NUT			2
	25	5042006-5	· · · PISTON & ORIFICE ASSY			1
	26	MS20392-4C81	· · · PIN			1
	27	NAS1149F0563P	· · · WASHER			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	28	MS24665-353	· · ·COTTER PIN				1
	29	MS28889-2	· · ·AIR VALVE ASSY				1
-	30	MS20813-1	· · · ·CAP-VALVE				1
	31	AN901-5A	· · ·GASKET				1
	32	0841200-19	· · ·LOCK RING				1
	33	0841200-60	· · ·BEARING				1
	34	5042017-1	· · ·SPACER EXTEND STOP				1
	35	0841200-31	· · ·SHIM				1
	36	MS28775-228	· · ·O-RING-REFER TO NOTE 4				1
	37	0841211-1	· · ·RING ASSY-PACK SUPPORT				1
-	37A	AJB-32T-4	· · ·JOURNAL BEARING-PACK SUPPORT ALT FOR 0841211-1 FOR SPARES USE ONLY				1
	38	A1190	· · ·SEAL-POLY PAK-FSO A2478	V83259	R0001	R0151	4
-	39	A2748	· · ·SEAL-POLY PAK-REFER TO NOTE 4	V83259	R1515	R2140	1
	40	S11065-21	· · ·RING SCRAPER-FSO S33756 & MS28775-034	V97820			1
-	40A	S33756	· · ·SCRAPER RING-REFER TO NOTE 4				1
-	40B	MS28775-034	· · ·O-RING-REFER TO NOTE 4				1
	41	0841200-15	· · ·RING PACK RETAINER				1
	42	0841200-25	· · ·LOCK RING				1
	43	0841002-1	· · ·LINK ASSY-TORQUE				1
	44	AN176-33	· · ·BOLT				1
	45	AN175-16	· · ·BOLT				1
	46	AN176H42	· · ·BOLT				1
	47	0841004-9	· · ·SPACER				2
	48	0841004-6	· · ·SPACER				1
	49	NAS43HT6-5A	· · ·SPACER-NOT USED IF TAXI LIGHT IS INSTALLED				2
	NOTE 1: FOR INITIAL INSTALLATION ON AIRPLANES EQUIPPED WITH SMALL LUB (1.19 DIA.) TRUNNION ONLY						
	NOTE 2: SPARE FOR AIRPLANES EQUIPPED WITH LARGE LUG (1.31 DIA.) TRUNNION ONLY						
	NOTE 3: FOR INITIAL REPLACEMENT OF TRUNNION RETAIN THESE PARTS FOR USE ON NEW TRUNNION						
	NOTE 4: PARTS INCLUDED IN 5842000-234 NOSE GEAR ASSY OVERHAUL SEAL KIT						
	NOTE 5: AIRPLANES 310R-0001 THRU 310R-0330 AND 310R-0501 THRU 310R-0735 AND 310R-0801 THRU 310R-1004 AND 310R-1201 THRU 310R-1434 AND 310R-1501 THRU 310R-1690 AND 310R-1801 THUR 310R-1899 AND 310R-2101 THRU 310R-2140 INCORPORATING MEB88-5.						
	50	NAS42DD12-32FC	· · ·SPACER				2
	51	0841004-8	· · ·SHIM				AR
	52	0841004-4	· · ·WASHER				2
	53	NAS1149F0763P	· · ·WASHER				AR
-	54	NAS1149F0732P	· · ·WASHER				AR
	55	NAS1149F0632P	· · ·WASHER				2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	56	NAS1149F0663P	· · ·WASHER			2
	57	MS17825-6	· · ·NUT			2
	58	MS17825-5	· · ·NUT			1
	59	MS24665-285	· · ·COTTER PIN			2
	60	MS24665-134	· · ·COTTER PIN			1
	61	MS15001-1	· · · ·FITTING-LUBRICATION	V95879		2
	62	NAS77-8-088	· · · ·BUSHING			2
	63	0841003-2	· · · ·BUSHING			1
	64	MS28775-221	· · ·O-RING-REFER TO NOTE 1			1
	65	MS28775-010	· · ·O-RING-REFER TO NOTE 1			1
	66	0842212-1	· · ·PIN ASSY-METERING			1
	67	MS21042-4	· · ·NUT			1
	68	0841200-7	· · ·PLUG-PIN BASE			1
	69	MS28775-225	· · ·O-RING-REFER TO NOTE 1			1
	70	5842000-6	· · ·FORK & TUBE ASSY			1
	71	NAS6605H44	· · · ·BOLT			1
	72	NAS1149F0532P	· · · ·WASHER			1
	73	MS21042L5	· · · ·NUT			1
-	74		· · ·DELETED-NOT USED			
	75	5142111-1	· · ·STOP BLOCK			1
	76	AN4H11A	· · ·BOLT			1
-	77	5842000-234	· SEAL KIT-REPLACEMENT NOSE GEAR			1 R
	NOTE 1: PARTS INCLUDED IN 5842000-234 NOSE GEAR ASSY OVERHAUL SEAL KIT					

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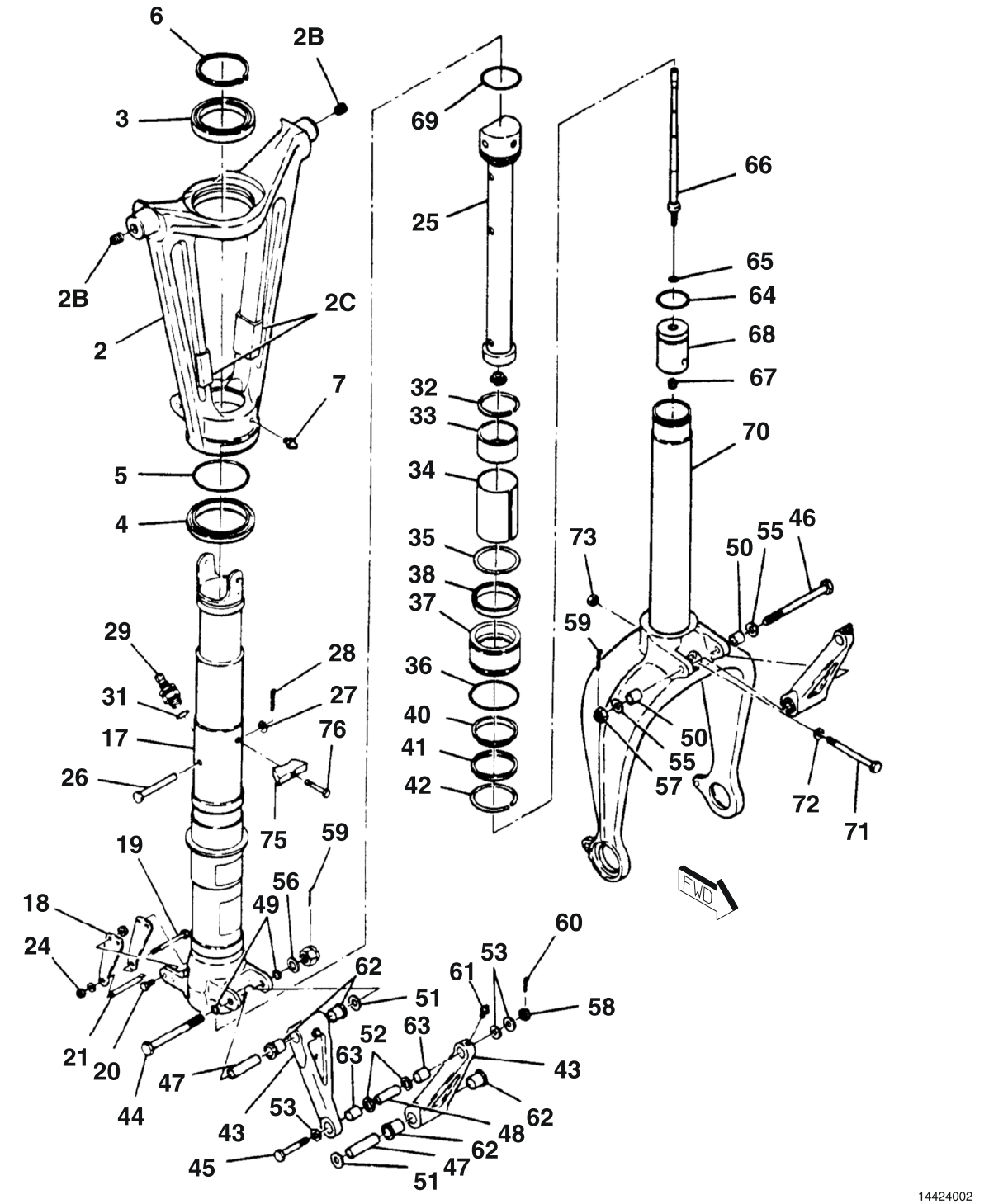

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NOSE GEAR SHIMMY DAMPER INSTALLATION - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NOSE GEAR SHIMMY DAMPER INSTALLATION			
-	1	0842410-1	· SHIMMY DAMPER ASSY-FSO 0842410-2	R0001	R1217	NP
-	1A	0842410-2	· SHIMMY DAMPER ASSY	R1218	R2140	1
	2	AN173-13A	· BOLT			1
-	3	NAS1149F0332P	· WASHER			1
-	4	NAS75-3-028	· BUSHING			1
-	5	MS21044N3	· NUT			2
	6	AN173-7A	· BOLT			1
-	7	NAS1149F0363P	· WASHER			2
-	8	NAS75-3-005	· BUSHING			1
	9	MS16625-1131	· · RING-INTERNAL RETAINER			2
	10	0842413-1	· · HEAD BEARING-FSO 0842413-2	R0001	R1217	NP
-	10A	0842413-2	· · HEAD BEARING	R1218	R2140	2
	11	MS28775-215	· · O-RING REFER TO NOTE 1			2
	12	MS28775-112	· · O-RING REFER TO NOTE 1			2
	13	NAS561P4-14	· · PIN-ROLL			1
-	13A	MS16562-37	· · PIN-ROLL ALT FOR NAS561P4-14			1
	14	0842412-1	· · PISTON-FSO 082412-2	R0001	R1217	NP
-	14A	0842412-2	· · PISTON	R1218	R2140	1 R
	15	MS28782-18	· · RETAINER			1
	16	MS28775-213	· · O-RING-REFER TO NOTE 1			1
	17	0842411-1	· · ROD			1
	18	0842405-6	· · BARREL-FSO 0842405-7	R0001	R1217	NP
-	18A	0842405-7	· · BARREL	R1218	R2140	1
	19	AS5169D5L	· · PLUG & BLEEDER-FILLER			1
-	19A	MS24391D5L	· · PLUG-FILLER ALT FOR AN814-5DL			1
	20	MS28775-012	· · O-RING-REFER TO NOTE 1			1
	21		· BRACKET-SHIMMY DAMPER-REFER TO 32-20-00 FIGURE 01			RF
-	22	0842410-200	· SEAL KIT-REPLACEMENT SHIMMY DAMPER			1
	NOTE 1: PARTS INCLUDED IN 0842410-200 SHIMMY DAMPER SEAL REPLACEMENT KIT USED ON CESSNA CRAFTED SHIMMY DAMPERS ONLY					

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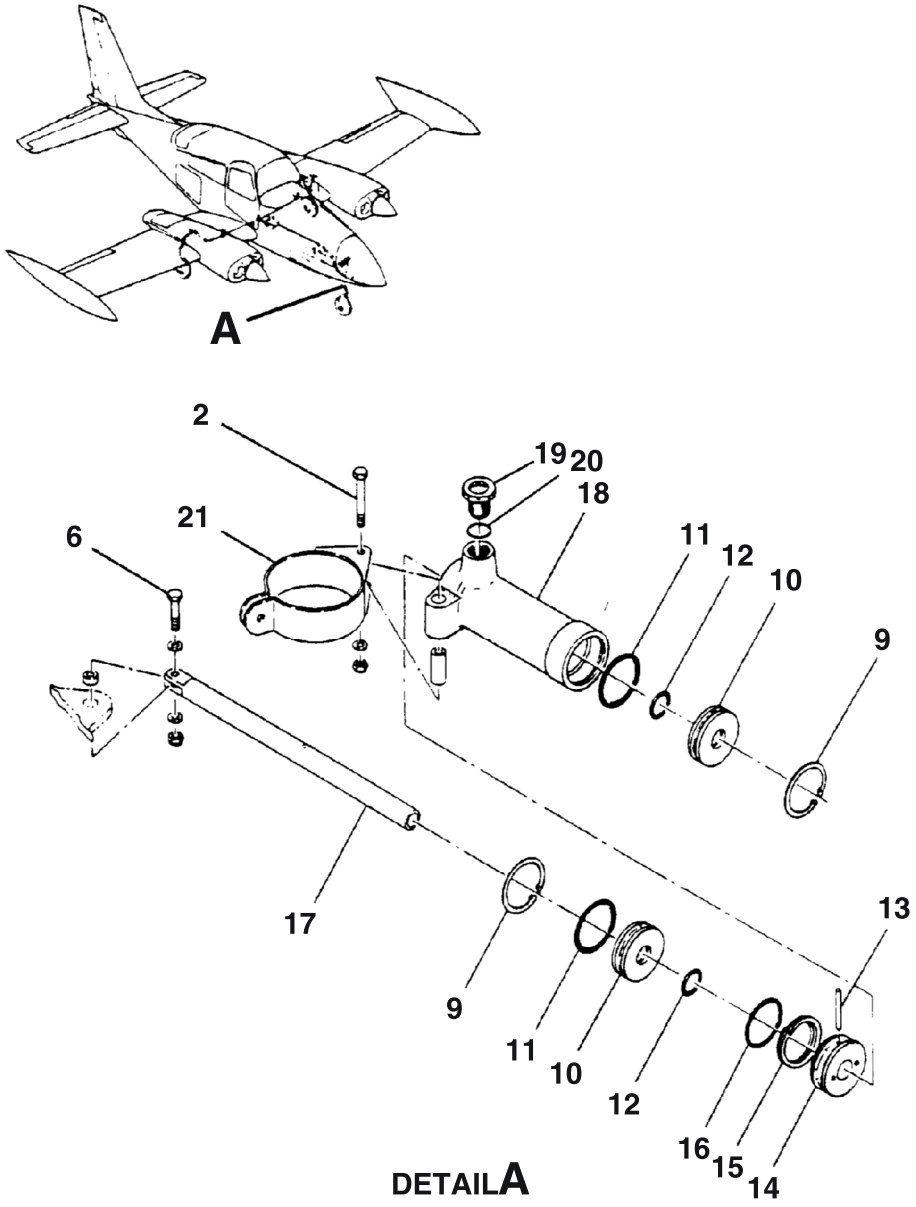

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NOSE LANDING GEAR DOOR INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NOSE LANDING GEAR DOOR INSTALLATION			
	1		· TUBE ASSY-DOOR RETRACTION-REFER TO 32-30-00 FIGURE 03			RF
	2	AN4-12	· BOLT			1
-	3	NAS1149F0432P	· WASHER			1 R
-	4	AN310-4	· NUT			1
-	5	MS24665-132	· COTTER PIN			1
	6	0813089-35	· HINGE-HALF LH & RH WHEEL WELL			2
	7	0813088-3	· DOOR ASSY-LH			1
-	8	0813088-2	· DOOR ASSY-RH			1
	9	MS20253P2-56.35	· PIN-HINGE			1
	10	0813089-35	· · HINGE-HALF LH & RH			2
	10A		· · PLACARD-REFER TO 11-00-00 FIGURE 01	R1820	R2140	RF
	11	0813088-6	· · BRACKET-LH & RH			2
	12	MS27039-1-16	· · SCREW			2
-	13	NAS1149F0363P	· · WASHER			2 R
-	14	MS21044N3	· · NUT			2
	15	S1058-1-56.30	· · SEAL-RH DOOR			1
-	16	NAS1149FN316P	· · WASHER-SEAL ATTACH			15 R

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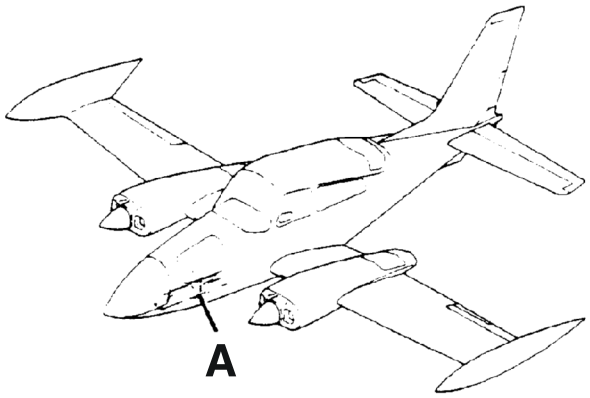

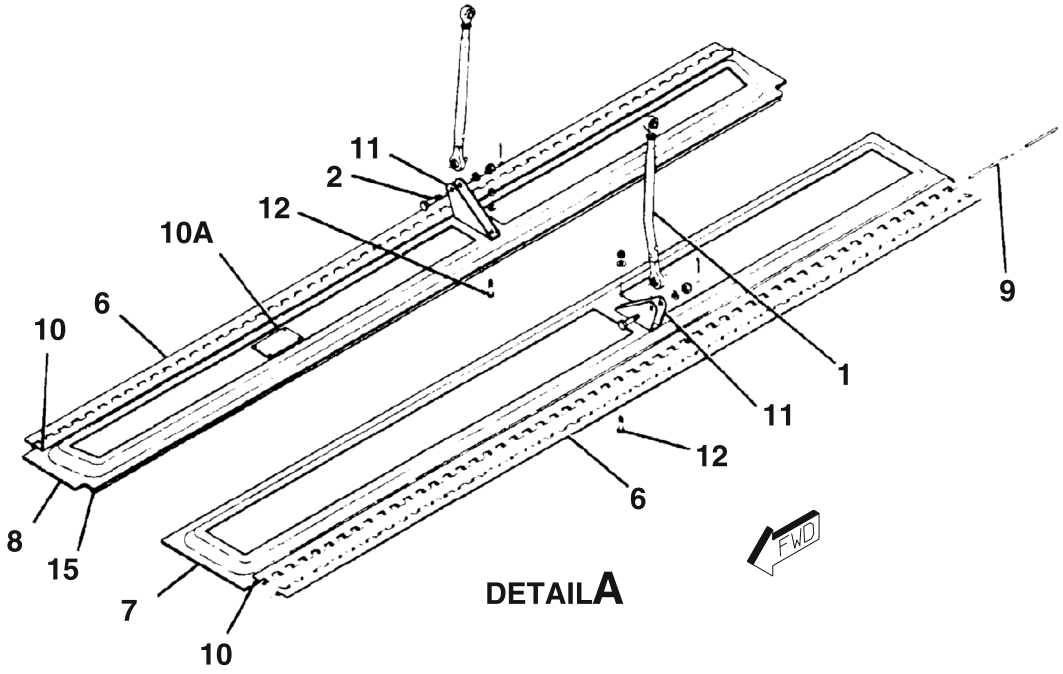

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MAIN GEAR RETRACTION LINKAGE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			MAIN GEAR RETRACTION LINKAGE INSTALLATION			
	1	0843415-1	· TUBE ASSY-RH INTERMEDIATE PUSH-PULL FSO 0843415-3			NP
-	1A	0843415-3	· TUBE ASSY-RH INTERMEDIATE PUSH-PULL			1
	2	NAS464P5A28	· BOLT			1
	3	S1450-5H12-032	· WASHER			2
	4	NAS72-5-005	· SPACER			2
	5	MS21042L5	· NUT			1
	6	MR5	· · BEARING-ROD END FSO SM5-8C			NP
-	6A	SM5-8C	· · BEARING-ROD END			2
-	7	AN316-8R	· · NUT-CHECK			2
	8	5045003-4	· BELLCRANK ASSY-IDLER			1
	9	NAS6604-40	· BOLT			1
	10	0843400-129	· SPACER			1
	11	NAS1149F0432P	· WASHER			1
	12	NAS43DD4-32FC	· SPACER			1
	13	AN970-4	· WASHER			1
	14	MS21042L4	· NUT			1
	15	S1004-14A	· · BEARING			2
	16	S1004-51A	· · BEARING			2
	17	0843406-1	· TUBE ASSY-RH INBD PUSH-PULL FSO 0843406-3			NP
-	17A	0843406-3	· TUBE ASSY-RH INBD PUSH-PULL			1
	18	NAS464P5A13	· BOLT			1
-	19	NAS1149F0563P	· WASHER			1
-	20	MS21042L5	· NUT			1
	21		· ACTUATOR ARM-GEAR BOX-REFER TO 32-30-00 FIGURE 04			RF
	22	0843414-3	· TUBE ASSY-LH INBD PUSH-PULL FSO 0843414-5			NP
-	22A	0843414-5	· TUBE ASSY-LH INBD PUSH-PULL			1
	23	NAS464P5A15	· BOLT			2
	24	NAS43HT5-8	· SPACER-LH ONLY			2
-	25	NAS1149F0563P	· WASHER			2
-	26	MS21042L5	· NUT			2
	27	S2049-5FG	· · ROD END	V73134		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	28	AN316-6R	· · NUT-CHECK				1 R
	29		· BELLCRANK-REFER TO 32-30-00 FIGURE 02				RF
	30	5045213-3	· TUBE ASSY-OUTBD PUSH-PULL				2
	31	NAS464P5A14	· BOLT				1
-	32	NAS1149F0563P	· WASHER				1
-	33	MS21044N5	· NUT				1
	34	NAS464P5A15	· BOLT				1
-	35	NAS1149F0532P	· WASHER				1
-	36	MS21044N5	· NUT				1
	37	MS21223-5GH	· · ROD END				2
-	38	AN316-7R	· · NUT-CHECK				2
	39	5045010-25	· TORQUE TUBE ASSY-LH FSO 5045010-33				NP R
-	39A	5045010-33	· TORQUE TUBE ASSY-LH REFER TO NOTE 1				1 R
-	40	5045010-24	· TORQUE TUBE ASSY-RH FSO 5045010-32				NP R
-	40A	5045010-32	· TORQUE TUBE ASSY-RH REFER TO NOTE 1				1 R
	41	NAS146-40	· BOLT				1
	42	MS20002-6C	· WASHER				1
-	43	NAS1149F0632P	· WASHER				1
-	44	NAS1149F0663P	· WASHER				AR
	45	MS21044N6	· NUT				1
	46	NAS464P5LA10	· BOLT				1
-	47	NAS1149F0563P	· WASHER				2 R
	48	MS21044N5	· NUT				1
	NOTE 1: AIRPLANES R0001 THRU R2140 INCORPORATING MEB09-2.						
	49	NAS77A5-007	· · BUSHING				2
	50	5141052-1	· · FORK BOLT				1
	51	AN316-10R	· · NUT-CHECK				1
	52	0840125-15	· TUBE ASSY-AFT PUSH-PULL				2
	53	AN25-16	· BOLT-CLEVIS				1
	54	NAS464P5-14	· BOLT				1
-	55	NAS1149F0563P	· WASHER				2
-	56	AN320-5	· NUT				2
-	57	MS24665-134	· COTTER PIN				2
	58	REM5S2	· · ROD END-INBD	V99528			1
-	59	AN316-7R	· · NUT-CHECK				1
	60	COM-5-9	· BEARING-OUTBD	V73134			1
	61	5041001-5	· BELLCRANK ASSY-LH FSO 5041001-9		R0001	R1205	NP

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	61A	5041001-9	· BELLCRANK ASSY-LH FSO 5041001-11		R1206	R1208	NP
-	61B	5041001-11	· BELLCRANK ASSY-LH		R1209	R2140	1
-	62	5041001-6	· BELLCRANK ASSY-RH FSO 5041001-10		R0001	R1205	NP
-	62A	5041001-10	· BELLCRANK ASSY-RH FSO 5041001-12		R1206	R1208	NP
-	62B	5041001-12	· BELLCRANK ASSY-RH		R1209	R2140	1
	63	NAS464P4-26	· BOLT				1
	64	S133-4P1.000	· SPACER				1
-	65	NAS1149F0463P	· WASHER				1
-	66	AN320-4	· NUT				1
-	67	MS24665-132	· COTTER PIN				1
	68	NAS77-6-040	· · BUSHING				2
	69	S1004-11B	· · BEARING		R0001	R1208	2
-	69A	CM3763-1	· · BEARING		R1209	R2140	2
	70	0841110-2	· LOCK ASSY-LWR SIDE BRACE FSO 0841110-3		R0001	R0823	NP
-	70A	0841110-3	· LOCK ASSY-LWR SIDE BRACE		R0824	R2140	2
	71	5041018-1	· PIN-DOWNLOCK				1
	72	MS35265-46	· SCREW-DOWNLOCK PIN RETAINER				1
	73	0841235-3	· · BRACKET-SWITCH SUPPORT				1
	74	0841113-2	· · ADJUSTING SCREW				2
	75	0841111-1	· · END FITTING ASSY		R0001	R0823	2
-	75A	0841111-3	· · END FITTING ASSY		R0824	R2140	2
	76	AN25-28A	· · BOLT				1
	77	0841004-5	· · WASHER				1
-	78	AN122583	· · WASHER				2
	79	NAS1149D0516K	· · WASHER				AR
	80	NAS1149F0532P	· · WASHER				AR
-	81	MS21042L5	· · NUT				1
	82	KWB5G	· · · BEARING	V97613			2
-	83	WC5-2	· · · BEARING-ALT FOR KWB5G	V56644			2
-	84		· · · DELETED-NOT USED				
	85	5141001-33	· BRACE ASSY-LH REFER TO NOTE 1				1
-	86	5141001-34	· BRACE ASSY-RH REFER TO NOTE 1				1
	87	5041011-1	· BOLT				1
-	88	NAS1149F0732P	· WASHER				2
	89	5041004-1	· SPACER-UPLOCK				2
	90	5041003-2	· SPACER				1
	91	AN363-720	· NUT				1
	92	NAS464P7-29	· BOLT				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
	93	0841202-1	· SPACER			1	
-	94	NAS1149F1063P	· WASHER-USED AS SHIM			AR	
-	95	NAS1149F1032P	· WASHER-USED AS SHIM			AR	
-	96	NAS1149F0732P	· WASHER			1	
	97	AN320-7	· NUT			1	
-	98	MS24665-285	· COTTER PIN			1	
	NOTE 1:	BOTH THE LH & RH BRACE ASSEMBLIES MUST BE ORDERED AS A MATCHED SET					
	99	1646B1	· · FITTING-LUBE	V84971		1	
	100	S132-10P17	· · BUSHING			1	
	101	NAS76A6-108	· · BUSHING			1	
	102	1736	· · FITTING-LUBE	V57733		1	
	103	NAS77-10-045	· · BUSHING			2	
	104	5041103-4	· · BUSHING			1	
	105	5041003-3	· · BUSHING	V57733		1	
	106	3019	· · FITTING-LUBE			1	
	107	NAS464P7-28	· · BOLT			1	
	108	5041003-1	· · SPACER			1	
-	109	NAS1149F0732P	· · WASHER			1	
-	110	AN320-7	· · NUT			1	
-	111	MS24665-285	· · COTTER PIN			1	
	112	0841142-1	· UPLOCK ASSY-PUSH-PULL			2	
	113	AN24-15	· BOLT-CLEVI S			1	
	114	AN24-13	· BOLT-CLEVIS			1	
-	115	NAS1149F0432P	· WASHER			2	R
	116	AN320-4	· NUT			2	
-	117	MS24665-132	· COTTER PIN			2	R
	118	HM4	· · ROD END	V73134		2	
-	119	AN316-4R	· · NUT-CHECK			2	
	120	5041023-7	· HOOK ASSY-UPLOCK LH FWD			1	
	121	5041023-8	· HOOK ASSY-UPLOCK LH AFT			1	
-	122	5041023-5	· HOOK ASSY-UPLOCK RH FWD			1	
-	123	5041023-6	· HOOK ASSY-UPLOCK RH AFT			1	
-	124	NAS1149F0432P	· WASHER			2	
	125	MS21044N4	· NUT			2	
	126	5041022-19	· BELLCRANK ASSY-LH FWD			1	
	127	5041022-20	· BELLCRANK ASSY-LH AFT			1	
-	128	5041022-15	· BELLCRANK ASSY-RH FWD			1	
-	129	5041022-16	· 8ELLCRANK ASSY-RH AFT			1	
	130	NK507-428R10	· SCREW	V02615		2	
	131	5041005-1	· SPRING-DOWNLOCK			2	
	132		· DOOR RETRACTION LINKAGE-REFER TO 32-30-00 FIGURE 02			RF	

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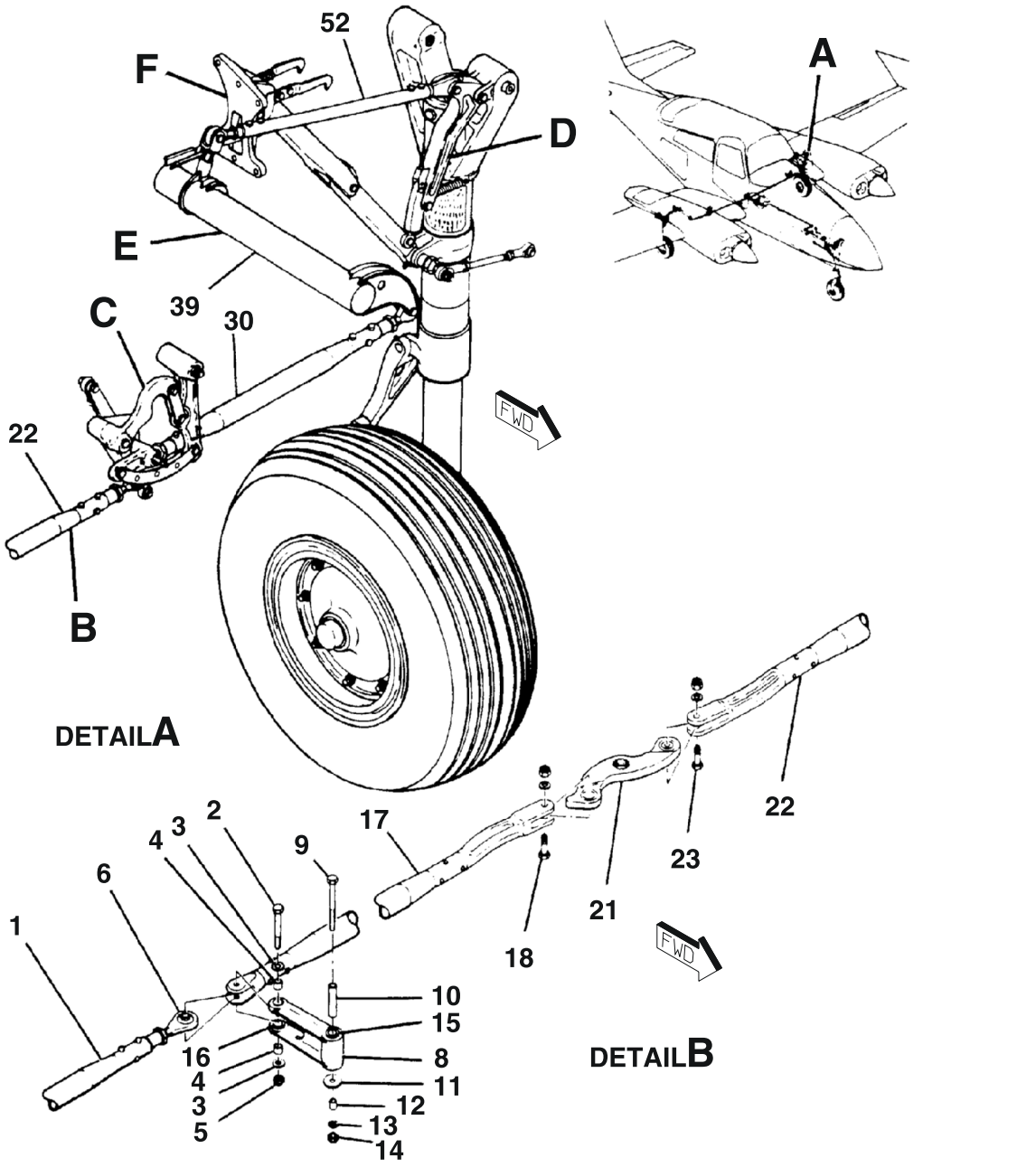

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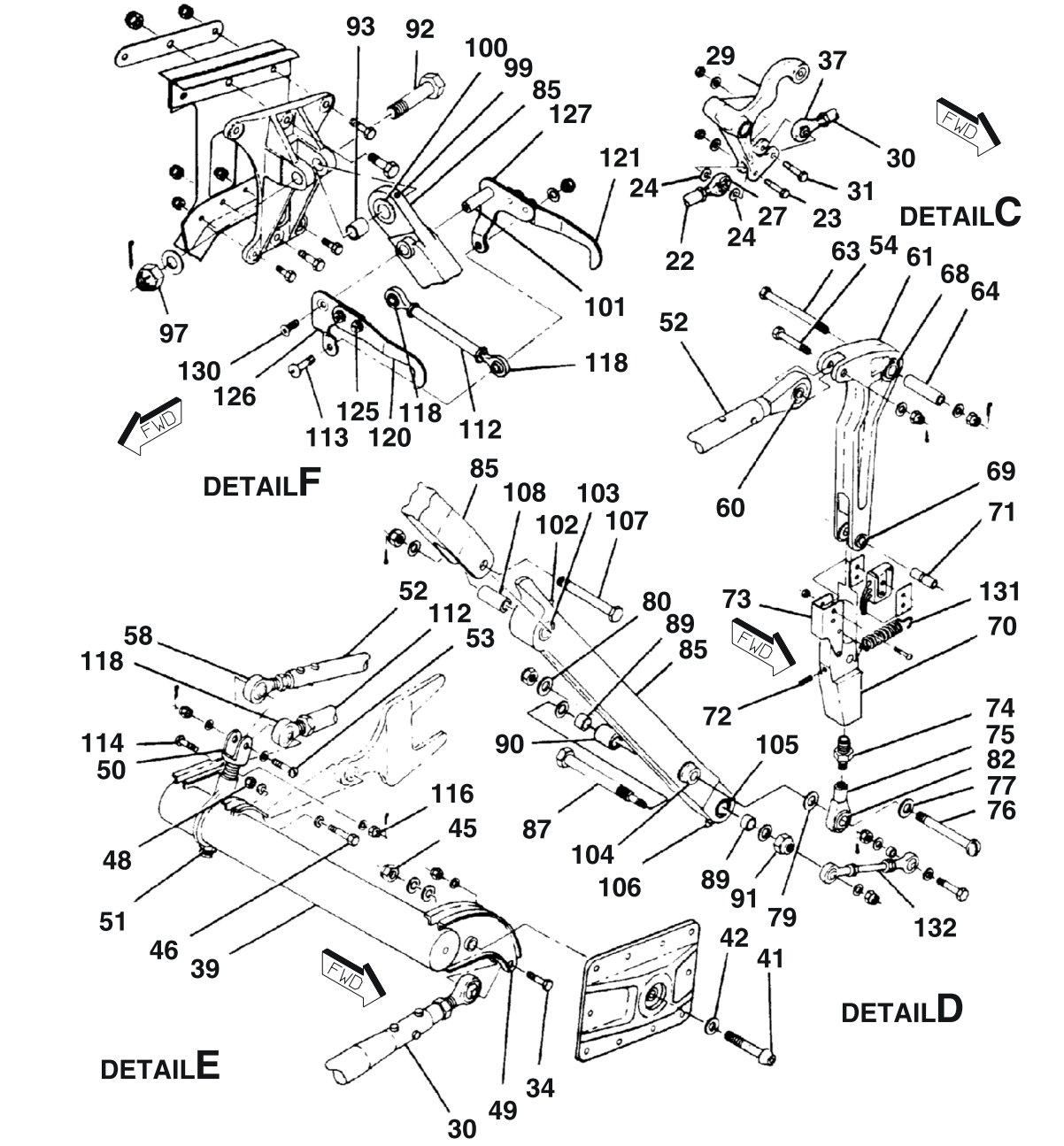

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MAIN GEAR DOOR RETRACTION LINKAGE INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			MAIN GEAR DOOR RETRACTION LINKAGE INSTALLATION			
	1	0841106-5	· BELLCRANK-MAIN GEAR IDLER LH			1
-	2	0841106-6	· BELLCRANK-MAIN GEAR IDLER RH			1
	3	NAS464P6LA49	· BOLT			1
-	4	S1003-64B	· BEARING-THRUST			2
	5	5045026-1	· SPACER			1
	6	B1012	· · BEARING	V60380		2
	7	NAS505-4	· · BEARING			1
	8	0841104-3	· ROCKER ARM-BELLCRANK LH			1
-	8A	0841104-7	· ROCKER ARM-BELLCRANK LH ALT FOR 0841104-3			1 R
-	9	0841104-4	· ROCKER ARM-BELLCRANK RH			1
-	9A	0841104-8	· ROCKER ARM-BELLCRANK RH ALT FOR 0841104-4			1
	10	NAS464P6LA47	· BOLT			1
-	11	S1003-64B	· BEARING-THRUST			2
	12	5045026-1	· SPACER			1
	13	MS24461-4	· · BEARING			1
	14	BH108	· · BEARING	V60380		2
	15	5045001-9	· ARM ASSY-DOOR ACTUATOR LH			1
-	16	5045001-10	· ARM ASSY-DOOR ACTUATOR RH			1
	17	0843500-45	· WASHER			1
	18	NAS1149F0432P	· WASHER			1
	19	MS21044N4	· NUT			1
	20	NAS623-2-3	· SCREW			2
-	21	NAS1149FN832P	· WASHER-UNDER SCREW HEAD			4
-	22	MS21042L08	· NUT			4
	23	MS24461-4	· · BEARING			1
	24	0843500-28	· LINK-UPR CONNECTING			2
	25	NAS464P4A10	· BOLT			2
-	26	NAS1149F0432P	· WASHER			2
-	27	MS21042L4	· NUT			2
	28	0843500-6	· LINK-LWR BELLCRANK ROCKER ARM LH & RH			2
	29	NAS464P4A9	· BOLT			2
-	30	NAS1149F0432P	· WASHER			2
-	31	MS21042L4	· NUT			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	32	5045025-1	· LINK ASSY-DOOR		2
	33	AN174-11A	· BOLT		1
	34	AN4-12A	· BOLT		1
	35	NAS43-4-10	· SPACER		2
-	36	S1450-4-12-032	· WASHER		2
-	37	MS21042L4	· NUT		2
	38	S1105-4	· · BEARING-ROD END		1
	39	MS24462-4	· · BEARING		1
	40	5041012-3	· LINK ASSY-DOOR		2
	41	NAS464P3-11	· BOLT		1
	42	NAS43HT3-13	· SPACER		1
	43	NAS1149F0332P	· WASHER		2
	44	NAS1149F0363P	· WASHER		1
	45	AN320-3	· NUT		1
-	46	MS21045L3	· NUT		1 R
-	47	MS24665-132	· COTTER PIN		1
-	48	5041012-4	· · ROD		1
-	49	AN315-3R	· · NUT		2
-	50	HFVV-3	· · ROD END		2 R

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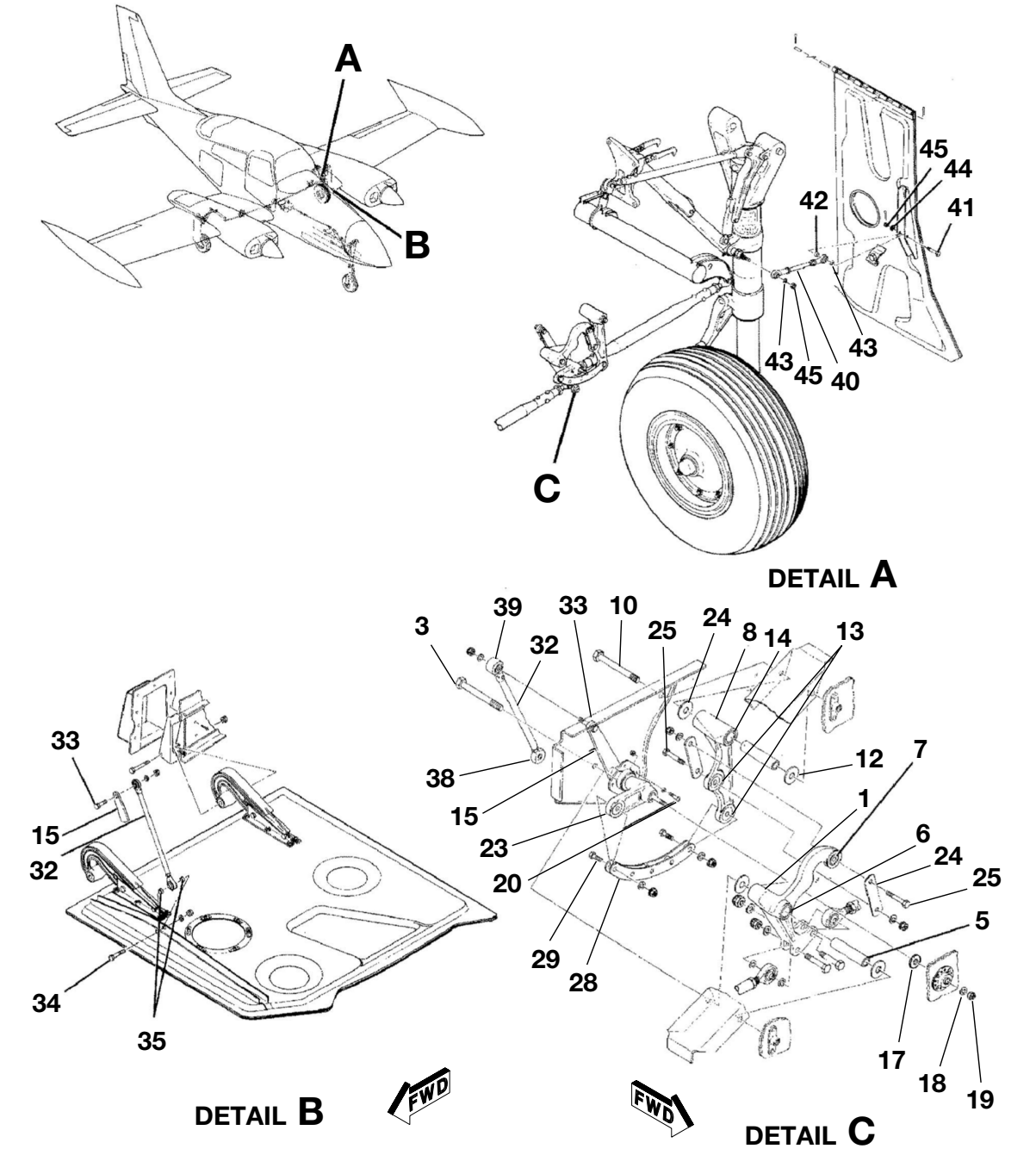

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NOSE GEAR RETRACTION LINKAGE INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NOSE GEAR RETRACTION LINKAGE INSTALLATION			
	1		· BELLCRANK ASSY-GEAR ACTUATOR-REFER TO 32-30-00 FIGURE 04			RF
	2	0842121-1	· TUBE ASSY-NOSE GEAR PUSH-PULL			1
	3	AN24-16	· BOLT			1
-	4	NAS1149F0432P	· WASHER			1
-	5	AN320-4	· NUT			1
-	6	MS24665-134	· COTTER PIN			1
	7	AN4-11A	· BOLT			1 R
	8	NAS43HT4-6	· SPACER			2
-	9	NAS1149F0432P	· WASHER			1
-	10	MS21042L4	· NUT			1
	11	MS24461-4	· · BEARING			1
	12	0842102-2	· BELLCRANK-IDLER			1
	13	AN4-31A	· BOLT			1
	14	NAS1149F0432P	· WASHER			1
	15	0843400-19	· SPACER			1
-	16	NAS1149F0632P	· WASHER			2
	17	0813079-1	· TUBE ASSY-INTERMEDIATE RETRACTION			1
	18	AN5-10	· BOLT			1
-	19	MS17826-5	· NUT			1
-	20	MS24665-170	· COTTER PIN			1
	21	AN5-11A	· BOLT			1
-	22	NAS1149F0532P	· WASHER			1
	23	MS21042L5	· NUT			1
	24	HRBH5ES	· · ROD END	V97613		1
	25	AN316-7R	· · NUT-LOCK			1
	26	COM-5-9	· · BEARING	V97613		2
-	27	0842130-5	· TORQUE TUBE ASSY-NOSE GEAR RETRACTION			1 R
	28	5045203-2	· · BELLCRANK ASSY			1
	29	MS20392-2C51	· · PIN			1
-	30	NAS1149F0332P	· · WASHER			1
-	31	MS24665-132	· · COTTER PIN			1
	32	0842130-4	· · TORQUE TUBE			1
	33	0813300-74	· · COLLAR-TORQUE TUBE STOP			1
	34	MS20392-2C37	· · PIN			1
-	35	MS24665-132	· · COTTER PIN			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	36	0842006-1	· WASHER-USED AS SPACER OUTBD			AR
-	37	0842006-2	· WASHER-USED AS SPACER OUTBD			AR
	38	0842110-5	· HOUSING-TORQUE TUBE OUTBD SUPPORT FSO 0842110-7	R0001	R1292	NP
	38A	0842110-1	· HOUSING-TORQUE TUBE OUTBD SUPPORT	R1293	R2140	1
	39	AN3-3A	· BOLT			4
-	40	MS21044N3	· NUT			4
	41	0813300-33	· WASHER-USED AS SPACER INBD			AR
	42	0813300-35	· HOUSING-TORQUE TUBE INBD SUPPORT			1
	43	AN3-3A	· BOLT			4
-	44	MS21044N3	· NUT			4
	45	0842104-3	· BELLCRANK-TORQUE TUBE ADJUST INBD			1
	46	MS20392-2C49	· PIN			1
-	47	MS24665-130	· PIN COTTER			1
	48	5243518-2	· FORK-TORQUE ADJUSTMENT			1
-	49	AN316-8R	· NUT			1
	50	0840125-4	· TUBE ASSY-NOSE GEAR PUSH-PULL			1
-	51	AN5-10	· BOLT			1 R
-	52	MS17826-5	· NUT			1
	53	AN25-19	· BOLT-CLEVIS			1
-	54	MS17826-5	· NUT			2
-	55	MS24665-170	· COTTER PIN			2
	56	COM-5-9	· BEARING V97613			1
	57	HRBH5ES	· ROD END V97613			1
-	58	AN316-7R	· · NUT-LOCK			1
-	59	0813300-127	· TORQUE TUBE ASSY-UPLOCK			1
-	60	MS20002C6	· WASHER-LH ONLY			AR
-	61	NAS1149F0532P	· WASHER			2
	62	AN320-5	· NUT			2
-	63	MS24665-229	· COTTER PIN			2
	64	0813301-1	· · RODEND ASSY-UPLOCK ADJUST	R0001	R0112	1
	65	0813301-3	· · RODEND ASSY-UPLOCK ADJUST	R0113	R2140	1
-	66	AN316-8R	· · · NUT-LOCK			1
-	67	MS24461-4	· · · BEARING			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	68	0813300-122	· · TORQUE TUBE ASSY-UPLOCK	R0001	R0112	1
	69	0813300-200	· · TORQUE TUBE ASSY-UPLOCK	R0113	R2140	1
	70	5045205-2	· · HOOK-UPLOCK			1
	71	AN4-6A	· · BOLT			2
-	72	MS21044N4	· · NUT			2
	73	0813313-1	· BEARING ASSY-UPLOCK TUBE SUPPORT			2
	74	AN3-3A	· BOLT			4
-	75	MS21044N3	· NUT			4
	76	5045212-1	· SPRING-UPLOCK ASSIST			1
	77	AN43B5A	· EYEBOLT			1
-	78	NAS1149F0432P	· WASHER			1
-	79	MS21044N4	· NUT			1
	80	5245207-3	· TUBE ASSY-NOSE GEAR DOOR RETRACTION LH			1
-	81	5245206-3	· TUBE ASSY-NOSE GEAR DOOR RETRACTION RH			1
	82	AN4-7A	· BOLT			1
	83	NAS43HT4-8	· SPACER			1
-	84	MS21044N4	· NUT			1
-	85		· NOSE GEAR DOORS-REFER TO 32-20-01 FIGURE 01			RF R
	86	0842140-5	· LINK ASSY-CONNECTOR			1
	87	AN4-12	· BOLT			1
-	88	NAS1149F0432P	· WASHER			1
-	89	MS17825-4	· NUT			1
-	90	MS24665-170	· COTTER PIN			1
	91	0842108-3	· ARM ASSY-RETRACTION			1
	92	AN24-29A	· BOLT			1
	93	AN24-13A	· BOLT			1
-	94	NAS1149F0432P	· WASHER			2
-	95	MS21044N4	· NUT-REFER TO NOTE 1			2 R
	96	MS24461-4	· · BEARING			1
	97	0842000-32	· EYE BOLT-ADJUSTING			1
	98	AN24-14A	· BOLT-CLEVIS			1
-	99	MS21042-4	· NUT			1
-	100	AN316-6R	· · NUT-CHECK			1
	101	0842000-33	· FORK-ADJUSTING	R0001	R0500	1
	101A	0842122-6	· FORK-ADJUSTING	R0501	R2140	1
	102	AN24-14A	· BOLT	R0001	R0500	1
	102A	AN24-16A	· BOLT	R0501	R2140	1
-	103	MS21042-4	· NUT-REFER TO NOTE 1			1 R
	104	5042002-1	· TRUSS ASSY-DRAG BRACE	R0001	R0500	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	104A	0842122-1	· TRUSS ASSY-DRAG BRACE FSO 0842122-201	R0501	R2140	NP
-	104B	0842122-201	· TRUSS ASSY-DRAG BRACE	R0501	R2140	1
	105	AN5-16A	· BOLT			2
-	106	NAS1149F0532P	· WASHER			2
-	107	MS21044N5	· NUT-REFER TO NOTE 1			2 R
-	108	MS20201KP5A	· · BEARING			4
	109	0842105-1	· BRACKET-DRAG LINK FSO 0842105-7			NP
-	109A	0842105-7	· BRACKET-DRAG LINK			1
-	110	0842105-2	· BRACKET-DRAG LINK FSO 0842105-8			NP
-	110A	0842105-8	· BRACKET-DRAG LINK			1
	111	AN4-6A	· BOLT			4
-	112	NAS1149F0432P	· WASHER			1
-	113	MS21044N4	· NUT			1
	114	0842000-74	· BRACKET ASSY-SWITCH MOUNTING	R0001	R0500	1
	114A	0842122-8	· BRACKET ASSY-SWITCH MOUNTING	R0501	R2140	1
	115	AN3-4A	· BOLT	R0001	R0500	1
-	116	MS21044N3	· NUT	R0001	R0500	1
	117	5042020-3	· DRAG LINK ASSY-FSO 5042020-7	R0001	R0500	NP
-	117A	5042020-7	· DRAG LINK ASSY			1
	117B	0842122-4	· DRAG LINK ASSY	R0501	R1619	1
-	117C	0842122-11	· DRAG LINK ASSY	R1620	R2140	1
	118	AN5-14A	· BOLT	R0001	R0500	1
	118A	AN5-17A	· BOLT	R0501	R2140	1
-	119	NAS1149F0563P	· WASHER-USED TO ALIGN BRACE			AR
-	120	NAS1149F0532P	· WASHER-USED TO ALIGN BRACE			AR
-	121	MS21044N5	· NUT-REFER TO NOTE 1			1 R
	122	NAS428H3A4	· · BOLT-ADJUSTING			1
	123		· NOSE GEAR INSTL-REFER TO 4-20 FIG 1			RF
	124		· STRUT ASSY-NOSE GEAR-REFER TO 4-20 FIG 2			RF
-	125	MS21919WDG12	· CLAMP	R0001	R0500	2
	126	MS21919WDG20	· CLAMP	R0501	R2140	2
	127	MS21919WDG6	· CLAMP	R0501	R2140	2
	128	AN3-3A	· BOLT			2
	129	MS21044N3	· NUT			2
	130	MS24461-5	· BEARING			2 R

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
NOTE 1: AIRPLANES 310R-0501 THRU 310R-2140 INCORPORATING MEB85-20.					

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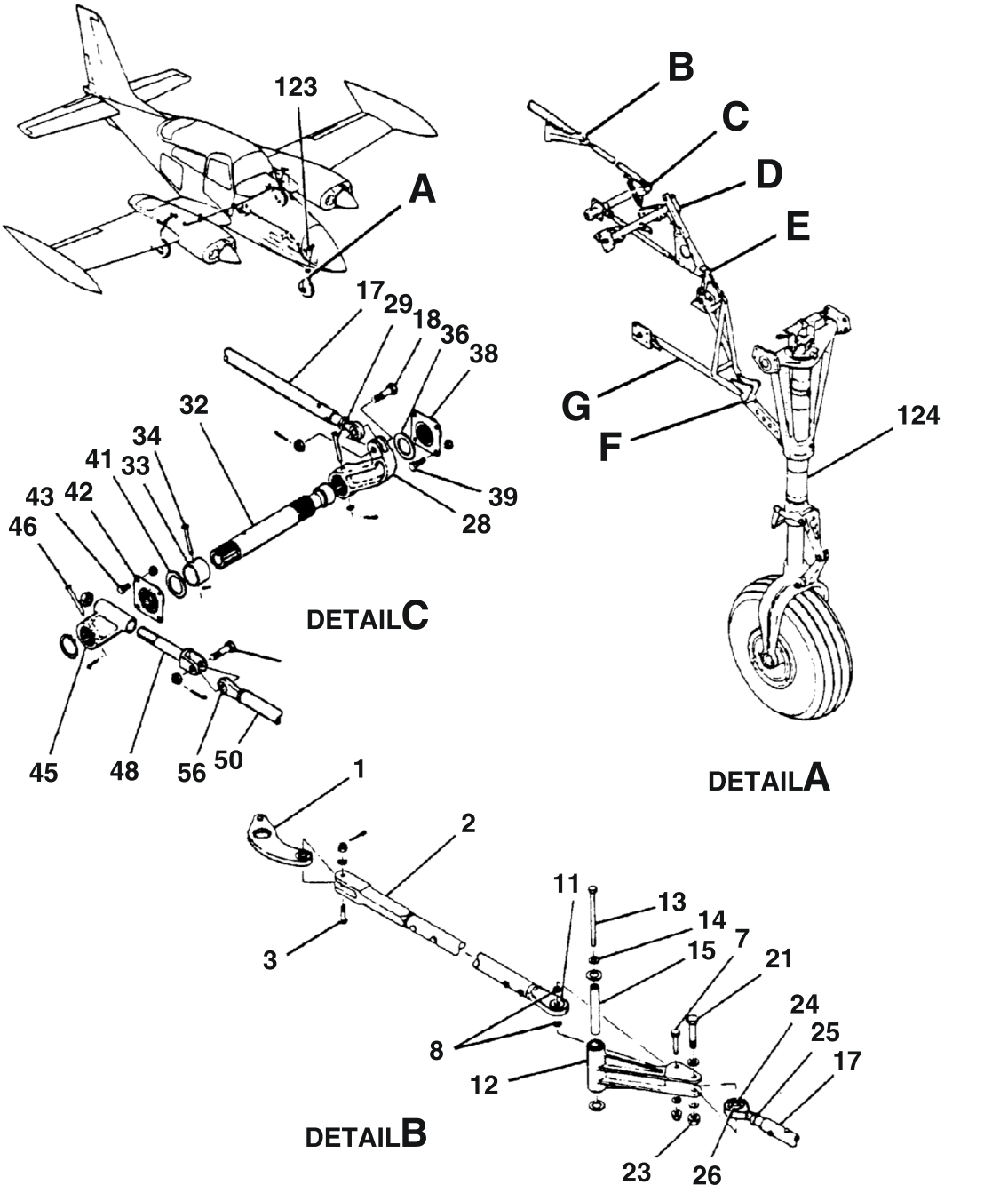

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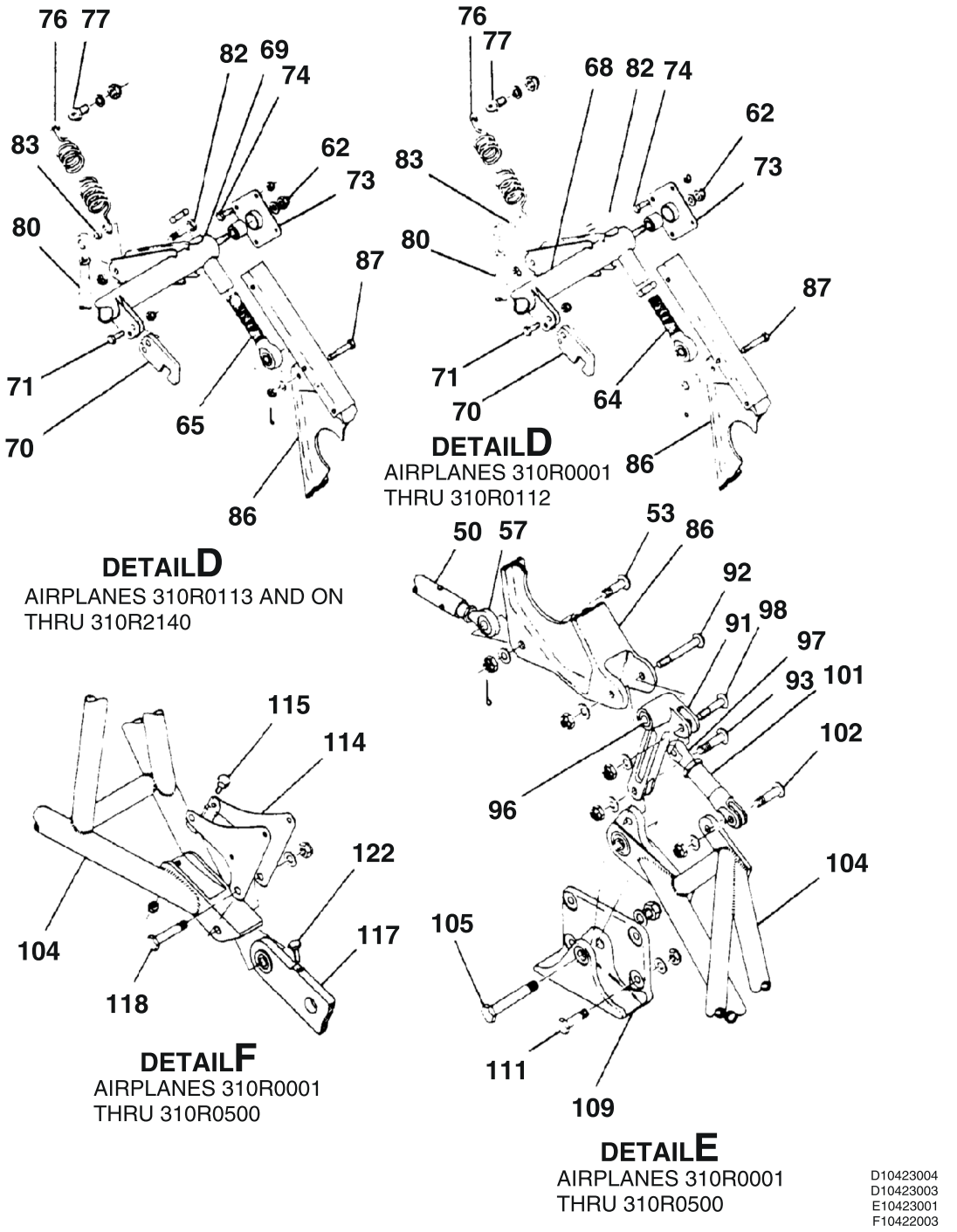

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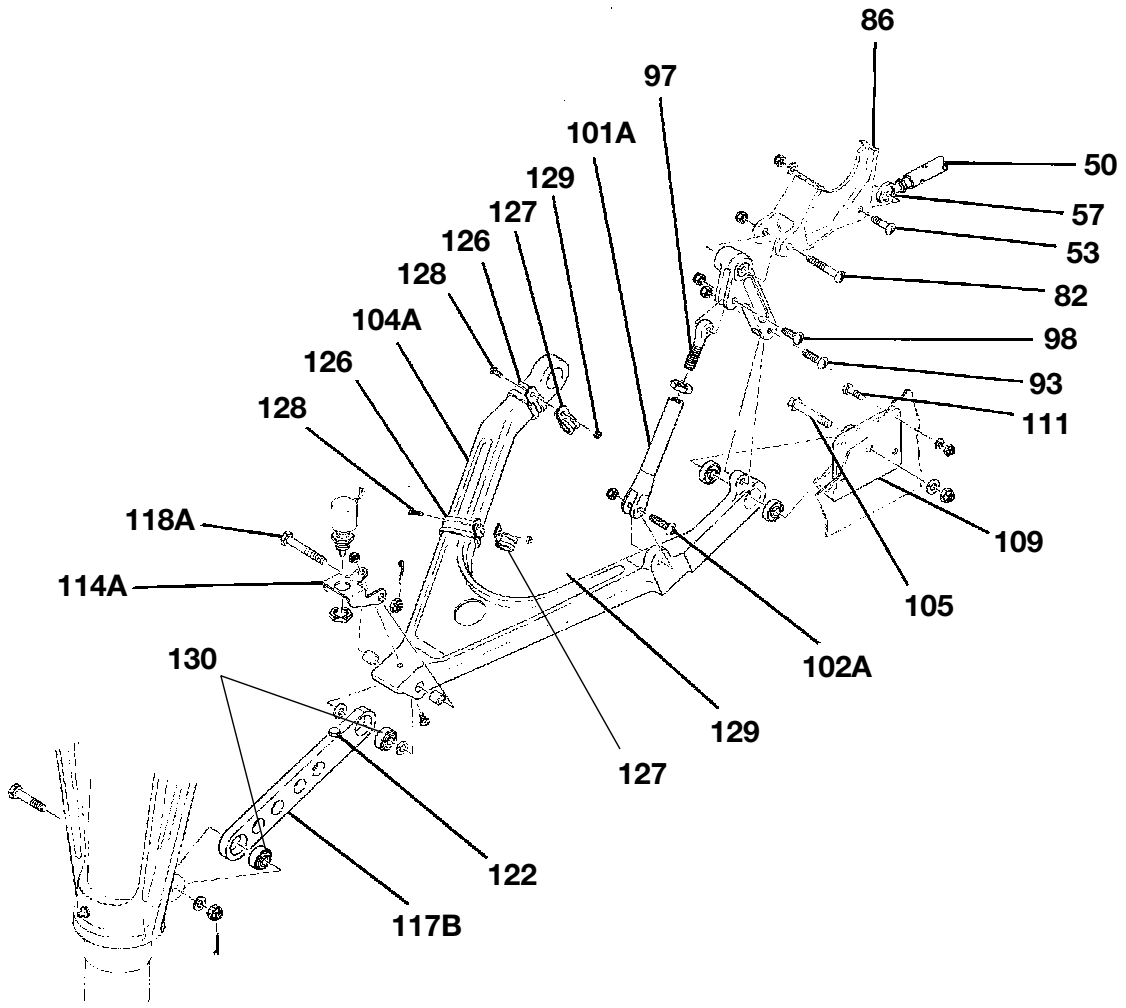

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AIRPLANES 310R0501 THRU 310R2140

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Sheet 3 of 3

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LANDING GEAR ACTUATOR INSTALLATION - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			LANDING GEAR ACTUATOR INSTALLATION		
	1	9910002-3	· MOTOR-LANDING GEAR ACTUATOR		1
	2	0894000-2	· REDUCTION UNIT-NEW REFER TO NOTE 1		1
	2A	NAS561-6-12	· PIN-ROLL		1 R
-	3	0894000-8	· REDUCTION UNIT-REMANUFACTURED REFER TO NOTE 1		1
	3A	AN4H10A	· BOLT		1
	3B	AN174H22A	· BOLT		1
	3C	AN4H7A	· BOLT		1
	3D	NAS1149F0463P	· WASHER		3
	4	0894000-11	· GEAR BOX ASSY-ACTUATOR REFER TO NOTE 1		1
-	5	0894000-10	· GEAR BOX ASSY-ACTUATOR REFER TO NOTE 1		1
	6	AN5-11A	· BOLT		2
-	7	NAS1149F0532P	· WASHER		4
-	8	AN3H4A	· BOLT		1
-	9	NAS43DD3-7	· SPACER		1
	10	0843399-1	· BRACKET ASSY-MOUNTING		1
	11	AN4-26A	· BOLT		3
-	12	NAS43DD4-123FC	· SPACER		3
-	13	NAS1149F0432P	· WASHER		6
-	14	MS21045L08	· NUT		3
	15	AN4-43A	· BOLT		1
	16	0843400-41	· CAP-GEAR BOX		2
	17	0843400-117	· BELLCRANK ASSY-NOSE GEAR RETRACTION		1
	18	4NBC612ZP	· · BEARING	V60380	1
	19	0811920-2	· SPACER		1
	20	0811908-1	· PULLEY-CABIN STEP ACTUATING		1
	21	MS24694-S104	· SCREW		1
-	21A	MS24694-S104	· SCREW-ALT FOR AN509-416R17		1
-	22	0811920-3	· SPACER		1
-	23	NAS1149F0432P	· WASHER		1
-	24	MS21042L4	· NUT		1
	25	0843400-39	· SPACER-GEAR BOX		1
	26	0843400-38	· SPACER-GEAR BOX		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	27	0843403-1	· BELLCRANK ASSY-MAIN GEAR RETRACTION			1
	28	MS24463-5	· BEARING			2
-	29	NAS43DD3-7FC	· SPACER			1
-	30	NAS1149F0332P	· WASHER			AR
	31	NAS1149F0432P	· WASHER			1
	32	MS21044N4	· NUT			1
	NOTE 1: SEE CESSNA CRAFTED LANDING GEAR AND FLAP SYSTEM COMPONENTS OVERHAUL/PARTS MANUAL					

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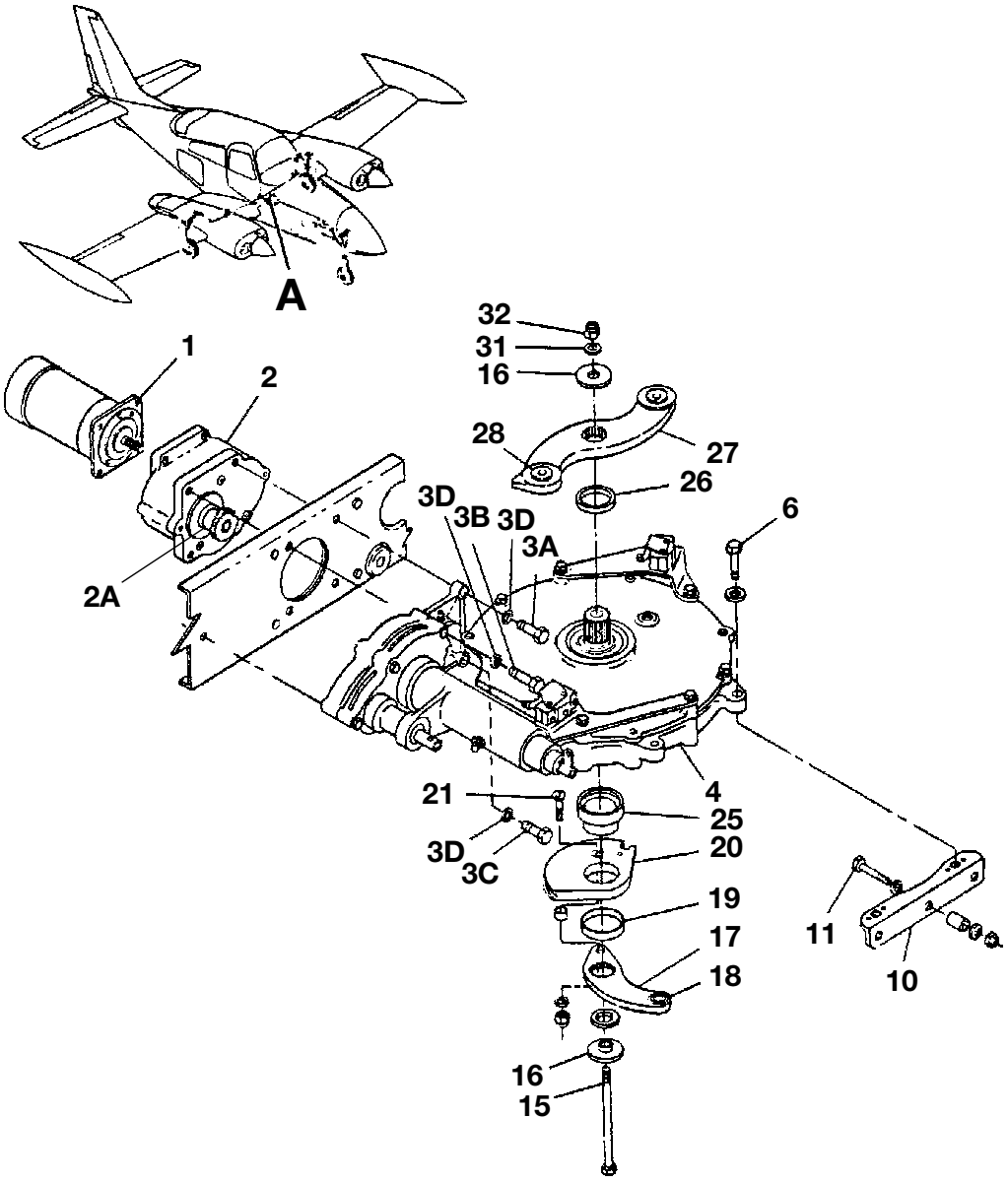

DETAIL A

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LANDING GEAR MANUAL EXTENSION MECHANISM INSTALLATION - FIGURE 05

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			LANDING GEAR MANUAL EXTENSION MECHANISM INSTALLATION		
-	1	0843400-142	· CRANK ASSY-MANUAL EXTENSION MECHANISM		1 R
	2	0843400-65	· · WELD ASSY		1
	3	AN3-10A	· BOLT		1
-	4	MS20364-1032C	· NUT		1
	5	0843400-58	· · HANDLE-CRANK		1
	6	NAS222-8	· · SCREW		1
	7	0843413-1	· · SPOOL LINK-CRANK ARM		1
	8	MS20392-2C25	· · PIN-CLEVIS		1
	9	MS24665-132	· · COTTER PIN		1 R
	10	0843400-61	· · LINK-CRANK ARM LH		1
	11	0843400-62	· · LINK-CRANK ARM RH		1 R
	12	MS20392-2C25	· · PIN-CLEVIS		1
	13	MS20392-1C11	· · PIN-CLEVIS		1
-	14	NAS1149F0463P	· · WASHER USED AS SHIM UNDER HEAD OF MS20392-1C11		AR
-	15	NAS1149CN416R	· · WASHER-USED AS SHIM UNDER HEAD OF MS203921C11		AR
-	16	NAS1149CN432R	· · WASHER-USED AS SHIM UNDER HEAD OF MS20392-1C11		AR
	17	MS20392-1C21	· · PIN-CLEVIS		1
	18	MS24665-132	· · COTTER PIN		3
	19	0843400-144	· · BOLT-LOCK RELEASE		1
	20	0843400-143	· · CAP NUT		1
	21	0843411-0	· · SPRING-LOCK RELEASE PIN		1
	22	0843412	· · SPRING-CRANK LINK		1
	23	0843400-72	· CRANK SHAFT ASSY		1
	24	0843400-70	· SUPPORT ASSY-BELLCRANK		1
-	25	S1004-23A	· · BEARING		1
	26	0843400-79	· SPOOL-CRANKSHAFT ASSY		1
	27	MS20392-2C23	· PIN-CLEVIS		1
	28	MS24665-132	· COTTER PIN		1
	29	0843400-71	· SUPPORT ASSY-CRANKSHAFT BEARING		1
-	30	S1004-23A	· BEARING		1
	31	0843400-80	· COLLAR-SHAFT ASSY		1
-	31A	5342103-2	· COLLAR-SHAFT ASSY ALT FOR 0843400-80		1
	32	NAS561P4-10	· PIN-ROLL		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	32A	MS16562-35	· PIN-ROLL ALT FOR NAS561P4-10			1
	33	0860175-10	· CHAIN-REFER TO NOTE 1			1
-	33A	S2294-25	· LINK ASSY-CHAIN V72625			AR
-	34	0843400-126	· BRACKET-UPR BELLCRANK FSO 0843400-145	R0001	R0595	NP
	34A	0843400-145	· BRACKET-UPR BELLCRANK	R0596	R2140	1
	35	0843400-81	· BELLCRANK ASSY-UPR			1
	36	AN3-17A	· BOLT			1
-	37	NAS1149F0332P	· WASHER			2
	38	NAS75-3-110	· BUSHING			1
	39	MS21044N7	· NUT			1
	40	NAS363-1HH262	· ROD ASSY			2
	41	MS20392-2C13	· PIN-CLEVIS			2
-	42	NAS1149F0332P	· WASHER			2
	43	MS24665-132	· COTTER PIN			2
	44	0843400-124	· BRACKET ASSY-CRANKSHAFT ASSEMBLY SUPPORT			1
	45	AN3-5A	· BOLT			1
-	46	NAS1149F0363P	· WASHER			1
-	47	MS35206-230	· SCREW			1
-	48	NAS1149FN632P	· WASHER			1
	NOTE 1:	WHEN ORDERING THIS PART ALSO ORDER S2294-25 CHAIN LINK ASSY				
	49	0843400-78	· BELLCRANK-ROD ASSY			1
	50	AN23-9A	· BOLT			1
	51	NAS43-3-9	· SPACER			1
-	52	NAS1149F0332P	· WASHER			1
	53	MS21044N7	· NUT			1
	54	0843400-110	· CHAIN TIGHTEN ASSY-EMERGENCY SYSTEM			1
	55	MS35206-243	· SCREW			2
-	56	NAS1149FN816P	· WASHER			3
	57	MS21044N08	· NUT			1
	58	0843400-102	· CLIP ASSY-SECURE CRANK			1
	59	0843400-104	· · CLIP			1
	60	0811301-1	· SEAL ASSY			1
	61	S1021Z6-6	· SCREW			4
-	62	S3230-2	· NUT			4
	63	0800114-1	· COVER-CHAIN & SEAT SUPPORT REFER NOTE 1			1
	64	S1021Z8-4	· SCREW			3
	65	0843400-105	· BRACKET-CHAIN GUARD			1
-	66	0843400-131	· BRACKET ASSY-EMERGENCY GEAR SYSTEM			1
	67	AN3-5A	· BOLT			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	68	AN3-6A	· BOLT		1
-	69	NAS1149D0316K	· WASHER		2
	70	MS24694S52	· SCREW		2
-	71	MS21044N7	· NUT		4
	72	0841107-2	· · BRACKET ASSY-EMERGENCY SYSTEM		1
	73	S1004-22A	· · BEARING		3
	74	0843400-50	· · GEAR SHAFT		1
-	75	MS16624-1050	· · RING-SNAP		1
	76	0843400-49	· · GEAR		2
	77	NAS561P4-10	· · PIN-ROLL		1
-	77A	MS16562-35	· · PIN-ROLL ALT FOR NAS561P4-10		1
	78	0843400-52	· · SPROCKET		1
	79	AN565E1032H3	· · SET SCREW		1
	80	0843400-130	· · SHAFT-GEAR		1
	81	MS20392-2C93	· PIN		1
	82	MS24665-132	· COTTER PIN		1
	83	0843418-1	· SHAFT		1
	84	MS20392-2C17	· PIN-CLEVIS		1
-	85	AN3-6A	· BOLT-ALT FOR MS20392-2C17		1
-	86	NAS1149F0332P	· WASHER		1
-	87	NAS1149F0363P	· WASHER-USE UNDER THE HEAD OF AN3-6A BOLT		1
	88	MS24665-132	· COTTER PIN		1
-	89	MS21042L4	· NUT-USED WITH AN3-6A BOLT		1
	90	0843417-1	· SHAFT		1
	91	MS20392-2C17	· PIN-CLEVIS		2
-	92	NAS1149F0332P	· WASHER		2
	93	MS24665-132	· COTTER PIN		2
	94		· ACTUATOR ASSY-REFER TO 32-30-00 FIGURE 04		RF

NOTE 1: SEE FINISH & TRIM PLATE INFORMATION IN 11-10-00 FIGURE 01 BEFORE ORDERING THIS PART 310R0001 THRU 310R1500, FOR AIRPLANES 310R1501 & ON PROVIDE AIRPLANE MODEL AND SERIAL NUMBER

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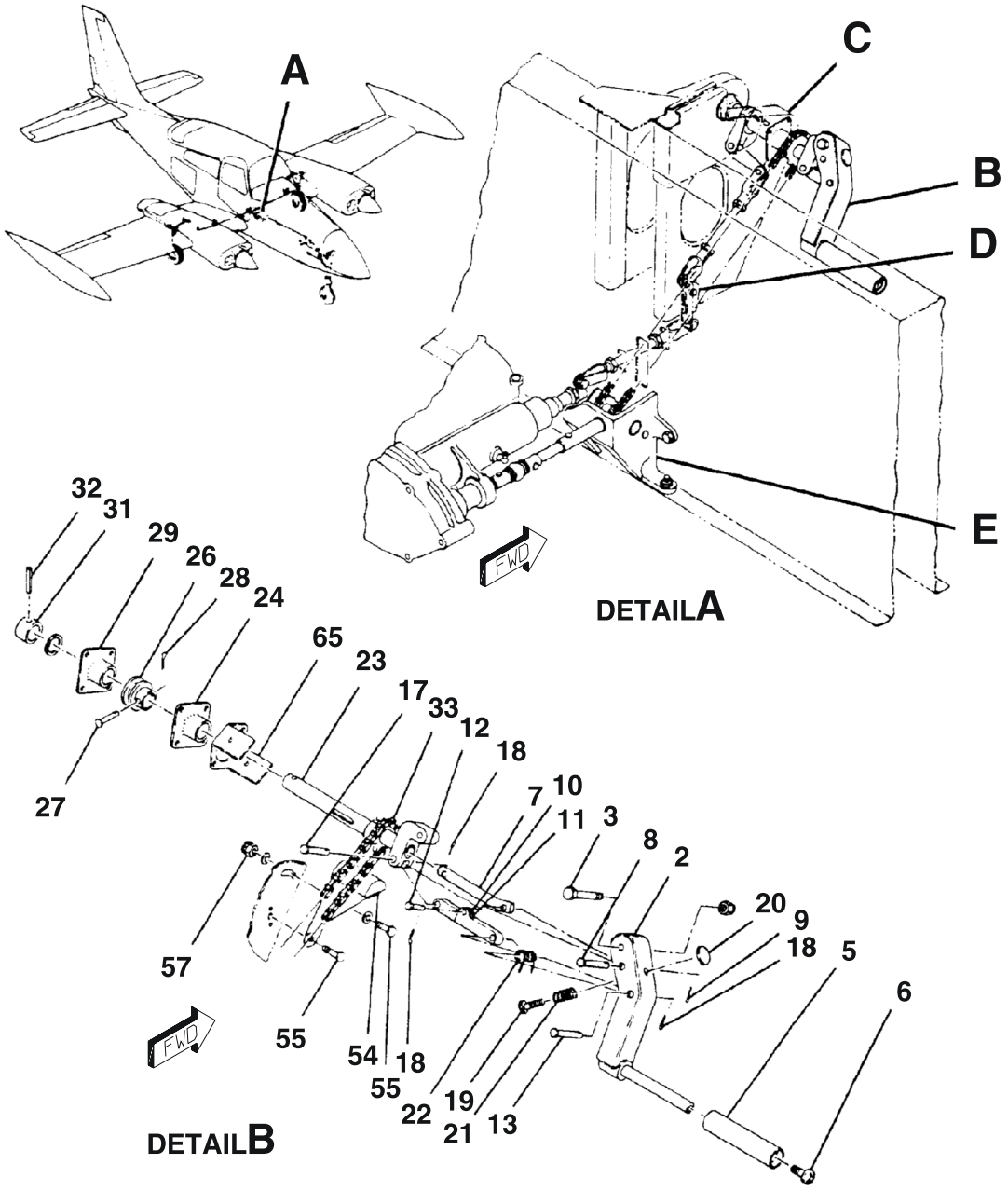

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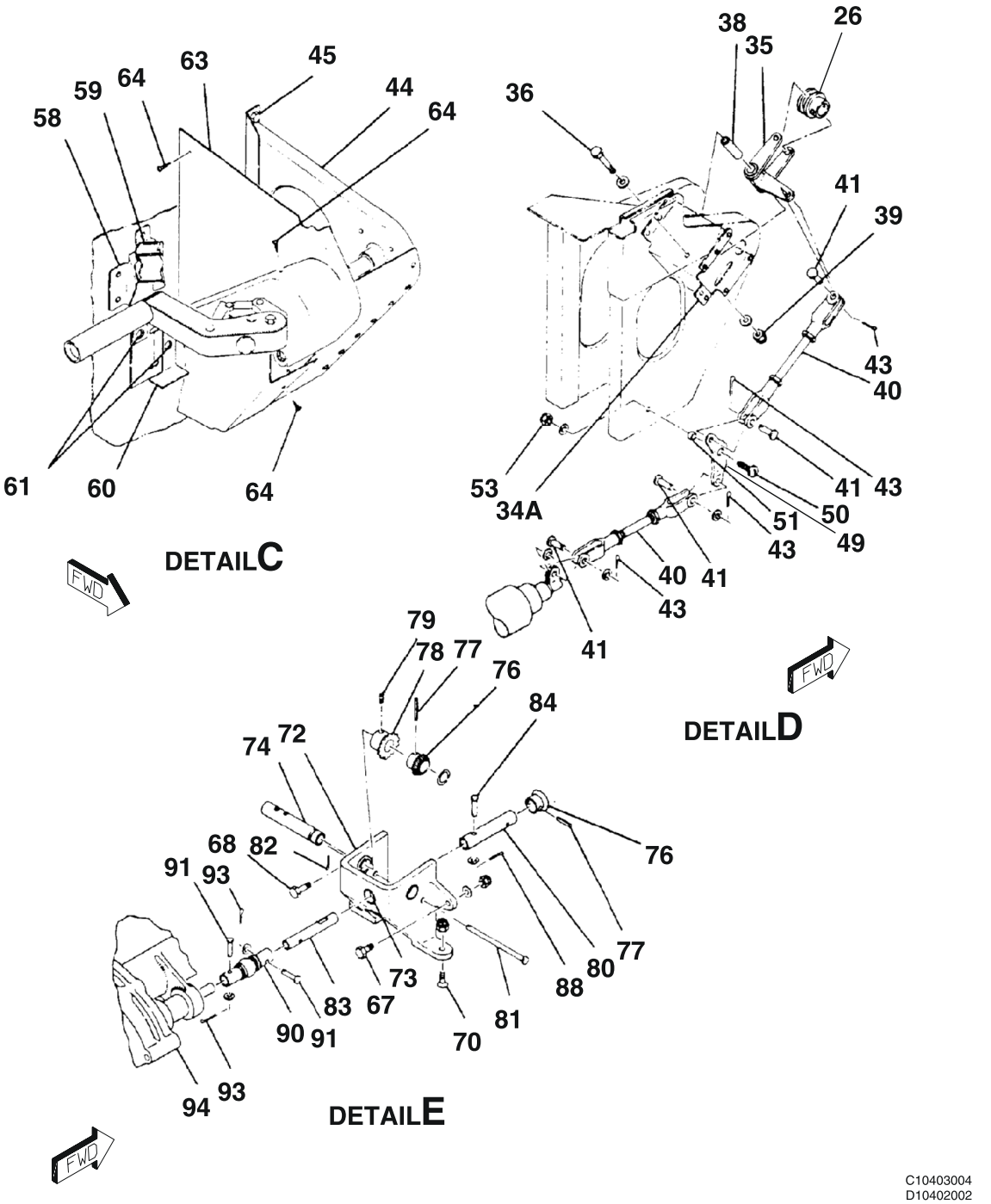

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MAIN GEAR WHEEL AND TIRE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			MAIN GEAR WHEEL AND TIRE INSTALLATION				
-	1	0841010-15	· WHEEL ASSY-MAIN GEAR		R0001	R0500	1
	2	CM2910-15	· NUT				1
	3	MS21258C15	· WASHER				1
	4	MS24665-357	· COTTER PIN				1
	5	511706-1	· · CAP-HUB	V25500			1
	6	511705-1	· · RING-HUB CAP RETAINER	V25500			1
	7	9534737	· · WHEEL HALF ASSY NO BRAKE HALF	V25500			1
	8	9533057	· · WHEEL HALF ASSY BRAKE HALF	V25500			1
	9	AN5-20A	· · BOLT				8
-	10	MS20002-5	· · WASHER				16
-	11	MS21045-5	· · NUT				8
	12	9525376	· · · KEY-DISC DRIVE	V25500			10
	13	9520656	· · · SCREW	V25500			2
	14	07196	· · · CUP-BEARING NO BRAKE HALF	V60038			1
	15	13836	· · · CUP-BEARING BRAKE HALF	V60038			1
	16	07100	· · · CONE BEARING-NO BRAKE HALF	V60038			1
	17	13889	· · · CONE BEARING-CONE BRAKE HALF	V60038			1
	18	9524218	· · · SEAL-BEARING	V25500			1
	19	C262003-0209	· TIRE-6.50X10 6 PLY		R0001	R0500	1
-	20	A650C61-4	· TIRE-6.50X10 6 PLY ALT FOR C262003-0209		R0001	R0500	1
-	21	C262023-0105	· TUBE-6.50X10		R0001	R0500	1
-	22	5041016-3	· WHEEL ASSY-MAIN GEAR		R0501	R2140	1
	23	CM2910-15	· NUT				1
	24	AN7503-15	· WASHER				1
	25	MS24665-357	· COTTER PIN				1
	26	158-8	· · CAP-HUB				1
	27	155-6	· · RING-HUB CAP RETAINER	V33269			1
	28	162-17	· · WHEEL HALF ASSY NO BRAKE HALF	V33269			1
	29	161-19	· · WHEEL HALF ASSY BRAKE HALF	V33269			1
	30	AN4-31A	· · BOLT				9
-	30A	103-15500	· · BOLT-REFER TO NOTE 1				9 R
	31	NAS1149F0463P	· · WASHER				9 R
	32	MS21044N4	· · NUT				9
-	32A	MS21044N4	· · NUT-REFER TO NOTE 1				9 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
	33	07196	· · ·CUP-BEARING NO BRAKE HALF	V60038			1	
	34	LM29710	· · ·CUP-BEARING BRAKE HALF	V33269			1	
	35	07100	· · ·CONE BEARING-NO BRAKE HALF	V60038			1	
	36	LM29749	· · ·CONE BEARING-BRAKE HALF	V33269			1	
	37	67-6	· · ·SPACER	V33269			1	
	38	153-9	· · ·RING-GREASE SEAL	V33269			2	
	39	154-8	· · ·FELT-GREASE SEAL	V33269			1	
	40	3023	· · ·RING-SNAP	V33269			1	
	41	164-8	· · BRAKE DISC ASSY	V33269			1	
	42	076-345-0	· TIRE-6.50X10 8 PLY RATING		R0501	R2140	1	R
-	43	A650C81-3	· TIRE-ALT FOR C26203-0210	V25500	R0501	R2140	1	
-	43A	650C861	· TIRE-160 MPH RATED 650X10 8 PLY ALT FOR C262003-0210	V25500	R0501	R2140	1	
	44	C262023-0105	· TUBE-6.50X10		R0501	R2140	1	
-	45	166-11600	· WHEEL NAMEPLATE-REFER TO NOTE 1				1	R

NOTE 1: AIRPLANES 310R-0501 THRU 310R-2140 INCORPORATING MEB85-10.

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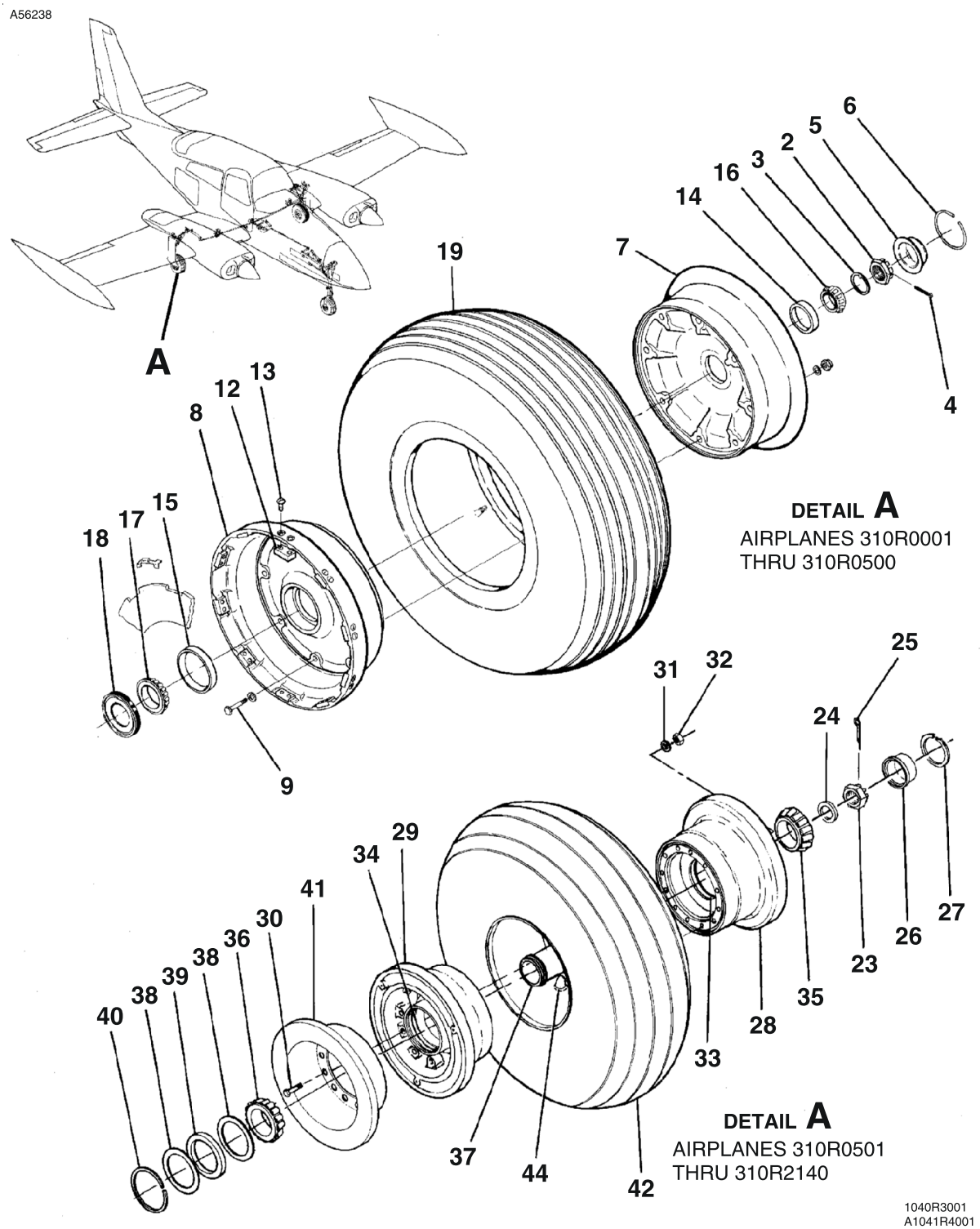

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NOSE GEAR WHEEL AND TIRE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NOSE GEAR WHEEL AND TIRE INSTALLATION	R0001	R1272	
	1	0842000-36	· TUBE-AXLE			1
	2	5842010-1	· SPACER			2
	3	0842000-37	· BUCKET			2
	4	AN5-57	· BOLT			1
	5	AN310-5	· NUT			1
	6	MS24665-231	· COTTER PIN			1 R
-	7	C163010-0101	· WHEEL ASSY-NOSE FSO 9910194-5 REFER TO NOTE 1			NP
	8	C163010-0103	· · WHEEL HALF ASSY-FEMALE HALF			1
	9	C163010-0102	· · WHEEL HALF ASSY-MALE HALF			1
	10	NAS144-23	· · BOLT			3
	11	MS20002-4	· · WASHER			3
	12	MS20002C4	· · WASHER			3
	13	22FH428	· · NUT	V56878		3
	14	13830	· · · CUP-BEARING	V60038		2
-	15	9524491	· · · CLIP-VALVE MALE HALF ONLY	V25500		1
-	16	MS24629-36	· · · SCREW			1
	17	13889	· · CONE-BEARING	V60038		2
	18	9524218	· · SEAL-BEARING	V25500		2
	19	C262003-0203	· TIRE-6.00X6 4 PLY			1
	19A	9910336-1	· TIRE-6.00X6 6 PLY USE WITH MCCAULEY WHEEL			1
-	20	A606C41-4	· TIRE-6.00X6 4 PLY ALT FOR C262003-0203	V25500		1
-	20A	A606C61-6	· TIRE-6.00X6 6 PLY ALT FOR 9910336-1	V25500		1
	21	C262023-0102	· TUBE-6.00X6			1
	22	MS20813-18	· · CAP-TUBE AIR VALVE			1
-	23	9510194-1	· WHEEL ASSY-NOSE FSO 9910194-5 REFER TO NOTE 1			NP
	24	030321	· · HUB ASSY	V76275		1
	25	A30079-1	· · · BEARING-CUP	V76275		2
	26	B30076	· · SPACER	V76275		2
	27	D30210-4	· · FLANGE-WHEEL	V76275		1
	28	030210-3	· · FLANGE-WHEEL	V76275		1
	29	A30079-2	· · BEARING-CONE	V76275		2
	30	A300-15	· · RETAINER	V76275		2
	31	A30010	· · SEAL-GREASE FELT	V76275		2
	32	A30014	· · RETAINER-GREASE SEAL	V76275		2

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
33	A1636-24	· · RETAINING RING	V76275		2
34	A1635-79	· · SCREW	V76275		12
35	A1638-1	· · WASHER	V76275		12
NOTE 1: WHEN ORDERING 9910194-5 WHEEL ASSY ALSO ORDER 5842010-1 SPACER					

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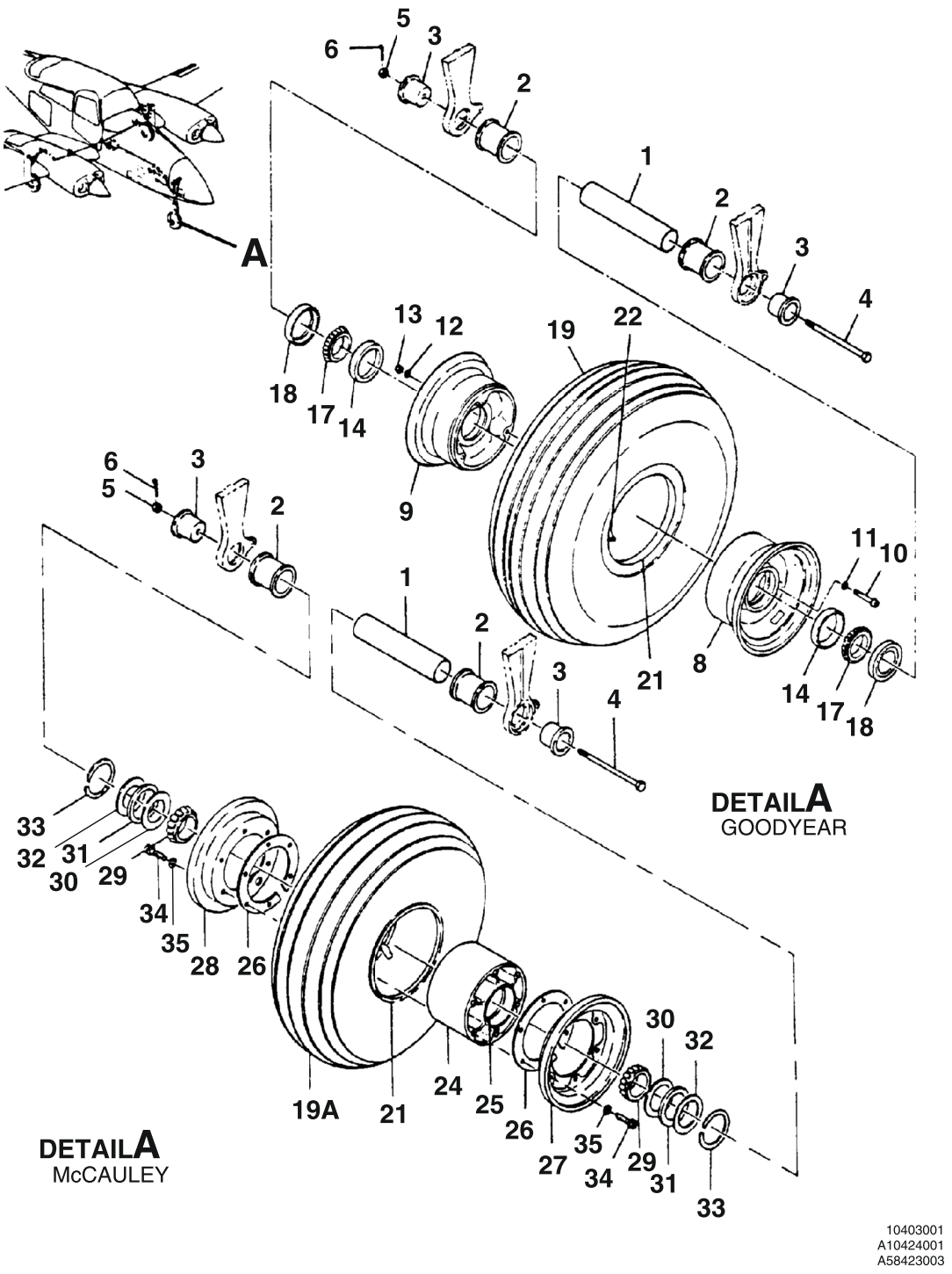

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NOSE GEAR WHEEL AND TIRE INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			NOSE GEAR WHEEL AND TIRE INSTALLATION		R1273	R2140	
	1	0842000-36	· TUBE-AXLE				1
	2	5842010-1	· SPACER				2
	3	0842000-37	· BUCKET				2
	4	AN5-55	· BOLT				1
	5	MS17825-5	· NUT				1
	6	MS24665-143	· COTTER PIN				1
	7	9910336-1	· TIRE-NOSE WHEEL 56.00X6 6 PLY				1
-	7A	C262003-0203	· TIRE-NOSE WHEEL 6.00X6 4 PLY ALT FOR 9910336-1				1
	8	C262023-0102	· TUBE TUBE 6.00X6				1
-	9	9910194-5	· WHEEL ASSY-NOSE FSO 40-140A				NP R
-	9A	40-140A	· WHEEL ASSY-FOR SPARES USE ONLY	V33269			1 R
	10	030666	· · WHEEL HALF ASSY-NOSE	V76275			1
	11	030656	· · WHEEL HALF ASSY-NOSE	V76275			1
	12	A2513-75	· · BOLT	V76275			3
	13	A1638-1	· · WASHER	V76275			6
	14	A1639-1	· · NUT	V76275			3
	15	A1636-24	· · RETAINING RING	V76275			2
	16	A30014	· · RETAINER-GREASE SEAL	V76275			2
	17	A30010	· · SEAL-GREASE	V76275			2
	18	A30015	· · RETAINER	V76275			2
	19	A30079-1	· · CUP-BEARING	V76275			2
	20	A30079-2	· · BEARING-CONE	V76275			2

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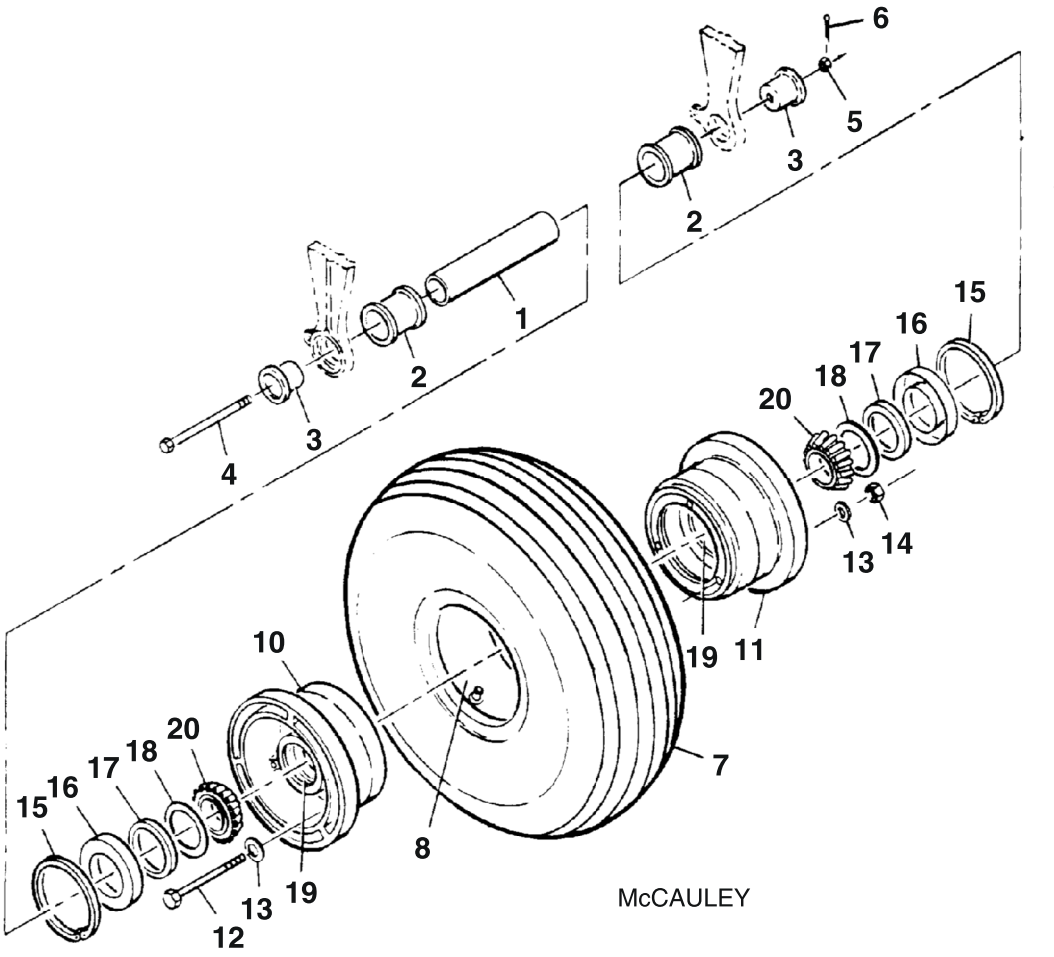

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BRAKE SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			BRAKE SYSTEM				
	1		· MAIN GEAR BRAKE INSTL-REFER TO 32-41-00 FIGURE 03				RF
	2	S1167-4-0520	· HOSE ASSY-BRAKE LH & RH				2
	3	MS27039-1-09	· SCREW-RH				1
	4	MS27039-1-15	· SCREW-LH				1
	5	NAS43HT3-24	· SPACER-LH				1
	6		· LANDING GEAR ELECTRICAL COMPONENTS-REFER TO 32-60-00 FIGURE 01				RF
	7	MS21919G8	· CLAMP				2
-	8	MS21045L3	· NUT				1
	9	MS27039-1-25	· SCREW				1
	10	NAS43HT3-64	· SPACER				1
-	11	MS21044N3	· NUT				1
	12		· MAIN GEAR STRUT ASSY-REFER TO 32-10-00 FIGURE 02				RF
	13	AN833-4D	· ELBOW				7
-	14	NAS1149D0763K	· WASHER				7
-	15	AN924-4D	· NUT				7
	16	0800400-74	· LINE ASSY-BRAKE RH				1
	17	MS21919G4	· CLAMP				1
-	18	MS35207-262	· SCREW				1 R
-	19	MS21044N3	· NUT				1 R
	20	AN837-4D	· ELBOW				3
-	21	NAS1149D0763H	· WASHER				3
-	22	AN924-4D	· NUT				3
	23	0826018-45	· LINE ASSY-BRAKE LH & RH				2
	24	0800106-172	· LINE ASSY-BRAKE RH				1
	25	0800106-28	· LINE ASSY-BRAKE RH				1
	26	0800106-173	· LINE ASSY-BRAKE RH		R0001	R0500	1
	26A	0800400-266	· LINE ASSY-BRAKE RH		R0501	R2140	1
	26B	0800400-277	· LINE ASSY-BRAKE LH		R0501	R2140	1
	27	350-4-0080	· HOSE ASSY		R0001	R0500	2
	27A	350-4-0120	· HOSE ASSY		R0501	R2140	2 R
	27B	MS20823-4D	· ELBOW		R0501	R2140	1
	27C	MS20822-4D	· ELBOW		R0501	R2140	1
	28	AN823-4D	· ELBOW		R0001	R0500	2 R
	28A	4-V50X-D	· ELBOW FSO CM3694D4	V30780	R0501	R2121	NP R
-	28B	CM3694D4	· ELBOW	V30780	R1222	R2140	2 R
-	28C	MS28778-4	· O-RING		R1222	R2140	2 R

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	28D	AN924-4D	· NUT	R1222	R2140	2 R
	29	0800106-27	· LINE ASSY-BRAKE LH			1
	30	0800400-73	· LINE ASSY-BRAKE LH			1
	31	MS21919G4	· CLAMP			1
-	32	MS35207-262	· SCREW			1
-	33	MS21044N3	· NUT			1
-	34	0861710-5	· CYLINDER ASSY MASTER REFER TO 32-41-00 FIGURE 02			2
-	35	5044000-4	· BRAKE CYLINDER ASSY MASTER REFER TO 32-41-00 FIGURE 02			NP
-	35A	9910547-1	· BRAKE CYLINDER ASSY MASTER REFER TO 32-41-00 FIGURE 02			2
	36	MS20392-3C51	· PIN			1 R
	37	MS24665-132	· PIN-COTTER			1 R
	38	NAS43-4-22	· SPACER			2 R
	39	C165007-0201	· VALVE-BRAKE -PARKING			1 R
-	40		· RUDDER & BRAKE PEDALS REFER TO 27-20-02 FIGURE 01			RF
-	41		· PARKING BRAKE REFER TO 32-41-01 FIGURE 01			RF
-	42		· PARK BRAKE VALVE REFER TO 32-41-01 FIGURE 02	R0501	R2140	RF

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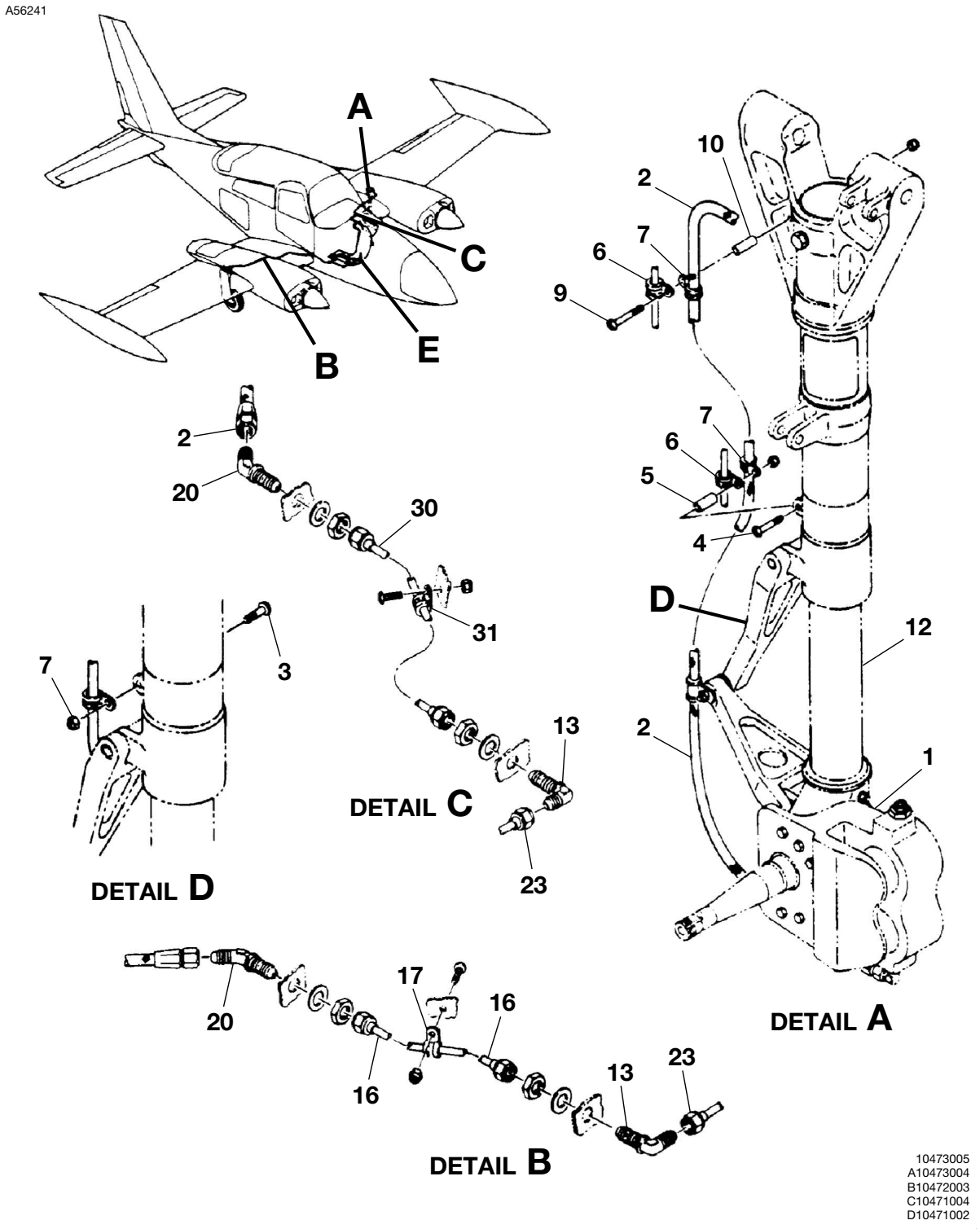

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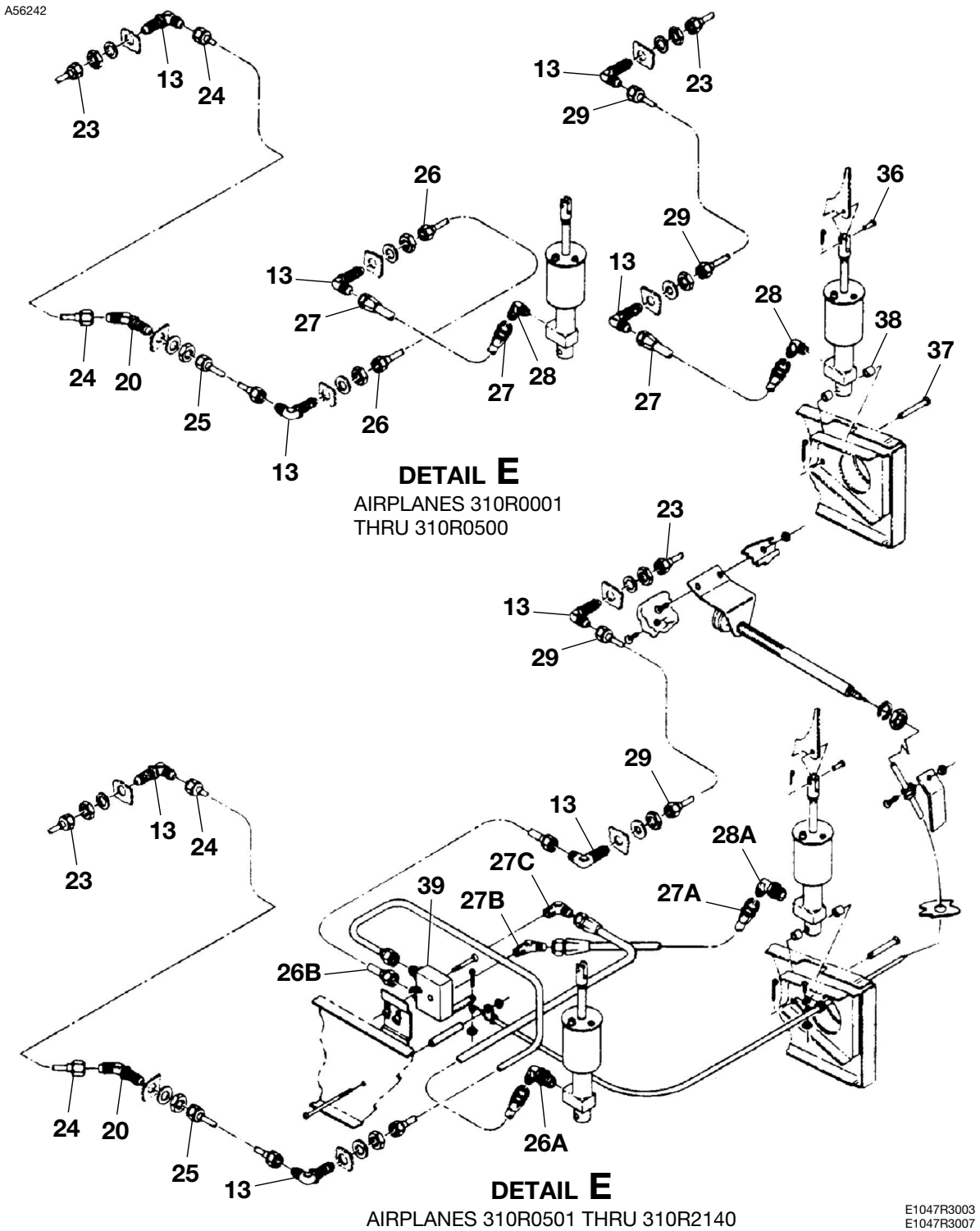

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MASTER CYLINDER - BRAKE - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			MASTER CYLINDER - BRAKE				
-	1	0861710-5	· CYLINDER ASSY-MASTER		R0001	R0500	2
	2	0541140	· · CLEVIS-ROD END				1
	3	AN316-4R	· · NUT-CHECK				1
	4	S1024X1-2	· · SCREW				1
	5	0541139	· · PLUG-FILLER				1
	6	0541151	· · COVER				1
	7	0541149	· · SLEEVE-PISTON ROD				1
	8	0861710-2	· · BODY-CYLINDER				1
	9	AN565D6H6	· · SET SCREW				1
	10	0861712-1	· · SPRING-PISTON RETURN				1
-	11	0861710-4	· · PISTON ASSY				1
	12	0541144	· · · ROD-PISTON				1
	13	0861710-3	· · · PISTON				1
	14	200AC6	· · · LOCK-O-SEAL REFER TO NOTE 3	V83259			1
	15	MS28775-113	· · · O-RING REFER TO NOTE 3				1 R
	16	0541148-1	· · · SPRING				1
	17	MS21044N6	· · · NUT				1
	18	NAS1149FN632P	· · · WASHER				1 R
-	19	5044000-4	· CYLINDER ASSY-MASTER FSO 9910547-1		R0501	R2140	NP R
-	19A	9910547-1	· CYLINDER ASSY-MASTER				1 R
	20	0541140	· · CLEVIS-ROD END				1
	21	AN316-4R	· · NUT-CHECK				1
	22	MS35206-262	· · SCREW				1
	23	0541139	· · PLUG-FILLER				1
	24	0541151	· · COVER				1
	25	0541149	· · SLEEVE-PISTON ROD				1
	26	5044000-2	· · BODY-CYLINDER				1
	27	AN565D6H3	· · SET SCREW				1
	28	0541148	· · SPRING-PISTON RETURN				1
	29	0541144	· · ROD-PISTON				1
	30	5044000-3	· · PISTON				1
	31	800-001-6	· · LOCK-O-SEAL-REFER TO NOTE 2	V72962			1
	32	MS28775-112	· · O-RING-REFER TO NOTE 2				1 R
-	33	MS28775-112	· · O-RING-ALT FOR AN6227B10				1
	34	0861712-1	· · SPRING				1
	35	MS21044N06	· · NUT				1
	36	NAS1149FN632P	· · WASHER				1 R
-	37	010-03600	· CYLINDER ASSY-MASTER ALT FOR 5044000-4	V33269			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	38	144-04000	· · HOUSING-MASTER CYLINDER	V33269			1
	39	082-05700	· · SPRING	V33269			1
-	40	A2211A	· · SHAFT-FSO 142-04300 REFER TO NOTE 1	V31720			NP
	40A	142-04300	· · ROD SHAFT	V33269			1
-	41	23S062-0375	· · PIN-ROLL GERDES ONLY	V33269			1
	42	082-05600	· · SPRING	V33269			1
	43	148-02900	· · CYLINDER-CYLINDER	V33269			1
	44	101-50337	· · SEAL O-RING	V33269			1
	45	095-02600	· · STAT-O-SEAL	V33269			1
	46	095-12800	· · WASHER	V33269			1
	47	101-60001	· · RING-RUBBER	V33269			1
	48	147-00600	· · PLATE-COVER	V33269			1
	49	145-06400	· · BUSHING-BRONZE	V33269			1
	50	140-01900	· · PLUG FILLER	V33269			1
	51	155-06300	· · RING-SNAP	V33269			1
	52	143-01000	· · CLEVIS	V33269			1
	53	94-04300	· · NUT-CHECK	V33269			1
	54	111-04300	· · SCREW & WASHER ASSY	V33269			1
-	55	A2162A	· · GUIDE-SPRING-FSO 145-06500 REFER TO NOTE 1	V31720			NP
	56	145-06500	· · GUIDE-SPRING	V33269			1
-	57	5044000-200	· · SEAL KIT-REPLACEMENT BRAKE MASTER CYLINDER		R0501	R2140	1
-	58	0861710-200	· SEAL KIT-REPLACEMENT BRAKE MASTER CYLINDER				1

NOTE 1: ON INITIAL FIELD INSTALLATION ORDER 1 EACH 1423-04300 SHAFT & 1 EACH 145-06500 SPRING GUIDE

NOTE 2: PARTS INCLUDED IN 5044000-200 BRAKE MASTER CYLINDER SEAL REPLACEMENT KIT USED ON CESSNA CRAFTED MASTER CYLINDERS ONLY

NOTE 3: PARTS INCLUDED IN 0861710-200 BRAKE MASTER CYLINDER SEAL REPLACEMENT KIT USED ON CESSNA CRAFTED MASTER CYLINDERS 0NLY

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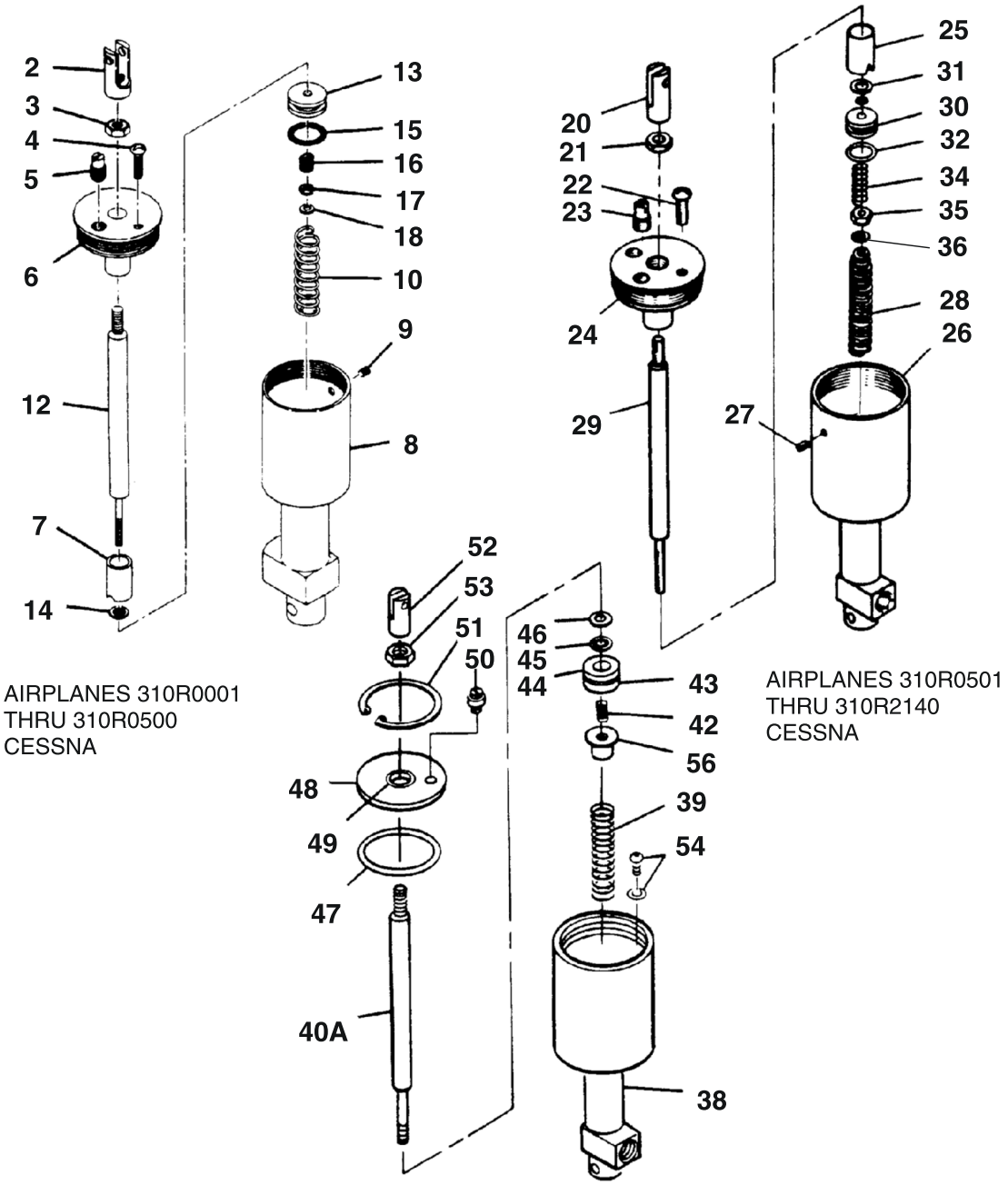

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THRU 310R0500
CESSNA

AIRPLANES 310R0501
THRU 310R2140
CESSNA

AIRPLANES 310R0501 THRU 310R2140
CLEVELAND MASTER CYLINDER
ALTERNATE FOR CESSNA

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Sheet 1 of 1

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MAIN GEAR BRAKE INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			MAIN GEAR BRAKE INSTALLATION					
-	1	C163030-0201	· BRAKE ASSY		R0001	R0500	1	
	2	AN4-6A	· BOLT				5	
-	3	NAS1149F0463P	· WASHER				8	R
-	4	MS21044N4	· NUT				5	
	5	9541579	· · HOUSING-BRAKE	V25500			1	
	6	9525382	· · LINING-BRAKE ANVIL	V25500			2	
	7	9525381	· · LINING-BRAKE PISTON	V25500			2	
	8	9532968	· · DISC-BRAKE	V25500			1	
	9	9525384	· · CLIP-DISC	V25500			5	
	10	X5-49348	· · FASTENER	V90763			1	
	11	MS28775-330	· · O-RING-PISTON SEAL				2	R
	12	9525379	· · PISTON-BRAKE	V25500			2	
	13	MS28775-228	· · O-RING-CYLINDER HEAD SEAL				2	R
	14	9524749	· · HEAD-CYLINDER	V25500			2	
	15	957505	· · RING-LOCK	V25500			1	
	16	MS28778-4	· · O-RING-INLET & BLEEDER				2	
	17	511951	· · ADAPTER-BLEEDER	V25500			1	
	18	079-00300	· · VALVE-BLEEDER				1	R
-	19	511846-4	· · WASHER-PLAIN	V25500			1	
-	20	MS35207-260	· · SCREW				1	
	21	AN6290-4	· GASKET				1	
	22	AN924-4	· NUT				1	
	23	AN833-4	· ELBOW				1	
-	24	30-2BB	· BRAKE ASSY	V33269	R0501	R2140	1	
	25	NAS464P4A8	· BOLT				8	
	26	NAS1149F0432P	· WASHER				8	R
	27	MS21042L4	· NUT				8	
	28	5041000-33	· SPACER				1	
	29	61-26	· · CYLINDER-BRAKE	V33269			1	
	30	62-7	· · PISTON	V33269			3	
	31	88-1	· · INSULATOR	V33269			3	
	32	MS28775-222	· · O-RING				3	R
	33	73-5	· · PLATE ASSY-PRESSURE	V33269			1	
	34	74-5	· · PLATE ASSY-BACK	V33269			3	
	35	LP4-15AM	· · BOLT	V33269			2	
	36	NAS1149F0432P	· · WASHER				2	R
	37	66-33	· · LINING	V33269			6	
	38	68-16	· · SHIM-BACK PLATE	V33269			1	
	39	69-4	· · BOLT-ANCHOR	V33269			2	
	40	NAS1149F0432P	· · WASHER				1	R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	41	MS2044N4	· · NUT			1
	42	81-2	· · SEAT-BLEEDER	V33269		1
	43	MS28775-012	· · O-RING			1 R
-	44	FC6446	· · SCREW-BLEEDER	V33269		1
-	45	183-1	· CAP-BLEEDER	V33269		1
	46	75-19B	· PLATE ASSY-TORQUE	V33269		1
-	47	145-12	· · BUSHING	V33269		2
	48	AN6290-4	· GASKET			1
	49	AN924-4	· NUT			1
	50	AN921-4	· ELBOW			1
	51		· BRAKE SYSTEM-REFER TO 32-41-00 FIGURE 01			RF
	52		· MAIN GEAR STRUT-REFER TO 32-10-00 FIGURE 02			RF
	53		· MAIN GEAR WHEEL & TIRE-REFER TO 32-40-00 FIGURE 01			RF

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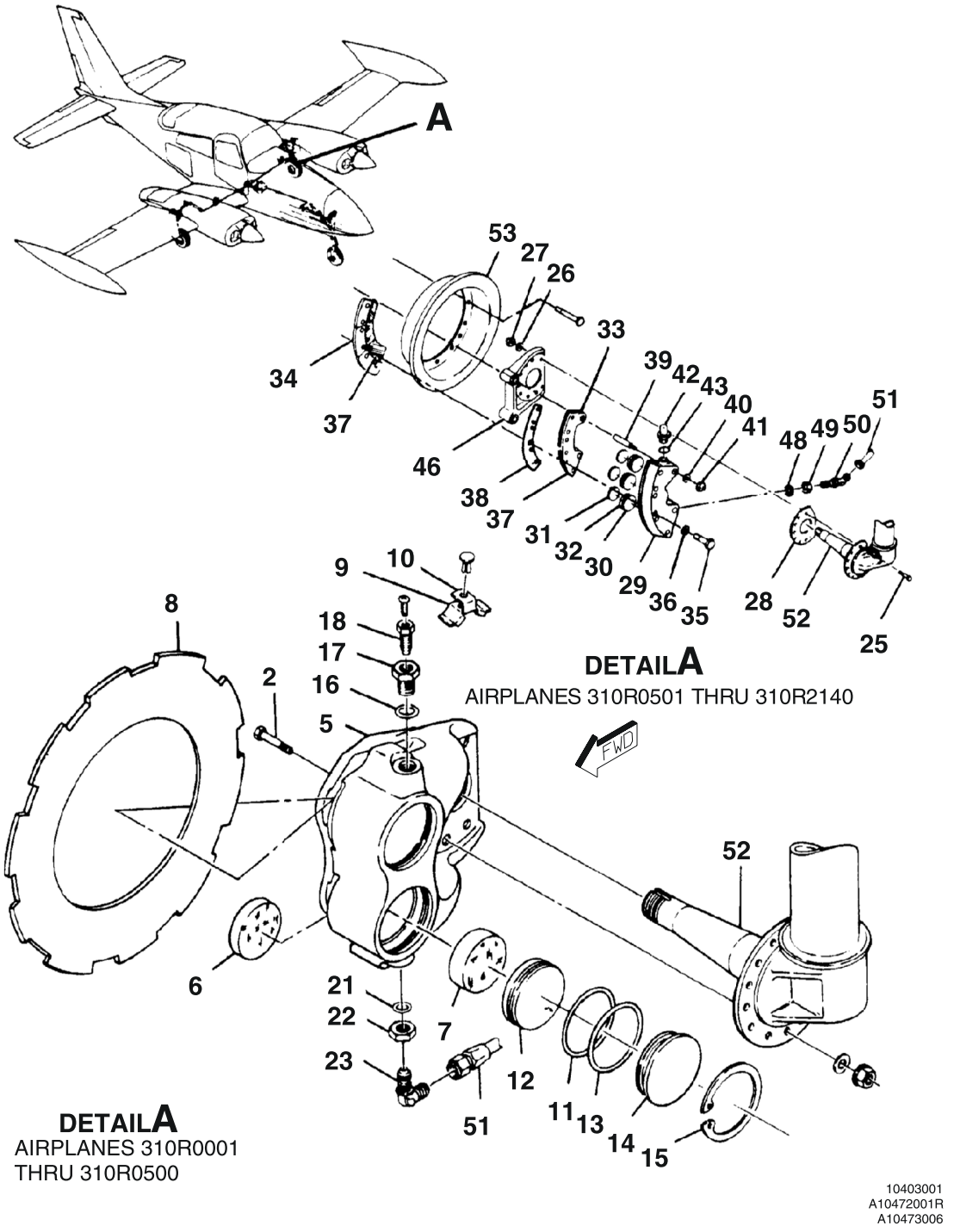

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PARKING BRAKE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			PARKING BRAKE INSTALLATION	R0001	R0500		
-	1	0813150-61	· HANDLE ASSY-PARKING BRAKE			1	
	2	0813150-60	· · TUBE			1	
	3	0811490-75	· · HANDLE			1	
-	3A	0706012-1	· · HANDLE-ALT FOR 0811490-75			1	R
	4	NAS561-5-12	· · PIN-ROLL			1	
-	5	0813161-1	· HOUSING ASSY-PARKING BRAKE			1	
	6	AN3-5A	· BOLT			2	
-	7	MS21042L3	· NUT			2	
	8	0813165-1	· · PLATE			1	
	9	0813166-1	· · SPRING			1	
	10	MS20392-1C21	· · PIN			1	
-	11	NAS1149FN432P	· · WASHER			1	R
	12	MS24665-132	· · COTTER PIN			1	
	13	0860207-172	· CABLE ASSY-PARKING BRAKE			1	
	14	MS20392-2C13	· PIN			1	
	15	MS20392-2C7	· PIN			1	
-	16	MS24665-132	· COTTER PIN			2	
	17	AN42B4A	· EYE BOLT			1	
-	18	AN970-3	· WASHER			1	
-	19	MS21045L3	· NUT			1	
	20	S378-1	· PULLEY			3	
	21	AN3-6	· BOLT			3	
-	22	NAS1149F0332P	· WASHER			2	R
-	23	AN320-3	· NUT			3	
-	24	MS24665-134	· COTTER PIN			3	
	25	MS24665-281	· COTTER PIN-CABLE GUARD			2	
	26	0861500-56	· COUPLING ASSY-PARKING BRAKE LH			1	
	27	0861500-61	· COUPLING ASSY-PARKING BRAKE RH			1	
	28	0861500-55	· TORQUE TUBE-PARKING BRAKE			1	
	29	0861500-54	· COLLAR-TUBE LOCK			1	
	30	MS20392-2C29	· PIN			3	
-	31	MS24665-132	· COTTER PIN			3	
	32	0861500-63	· SUPPORT-TORQUE TUBE			2	
	33	AN3-4A	· BOLT			3	
-	34	MS21044N3	· NUT			3	
	35	0860207-178	· CABLE ASSY-PARKING BRAKE LH			1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	36	0860207-37	· CABLE ASSY-PARKING BRAK RH			1
	37	MS20392-2C7	· PIN			1
-	38	MS24665-132	· COTTER PIN			1
	39	0861156-1	· BRACKET-PULLEY PARKING BRAKE			2
	40	0813167-3	· BRACKET-PARKING BRAKE			1

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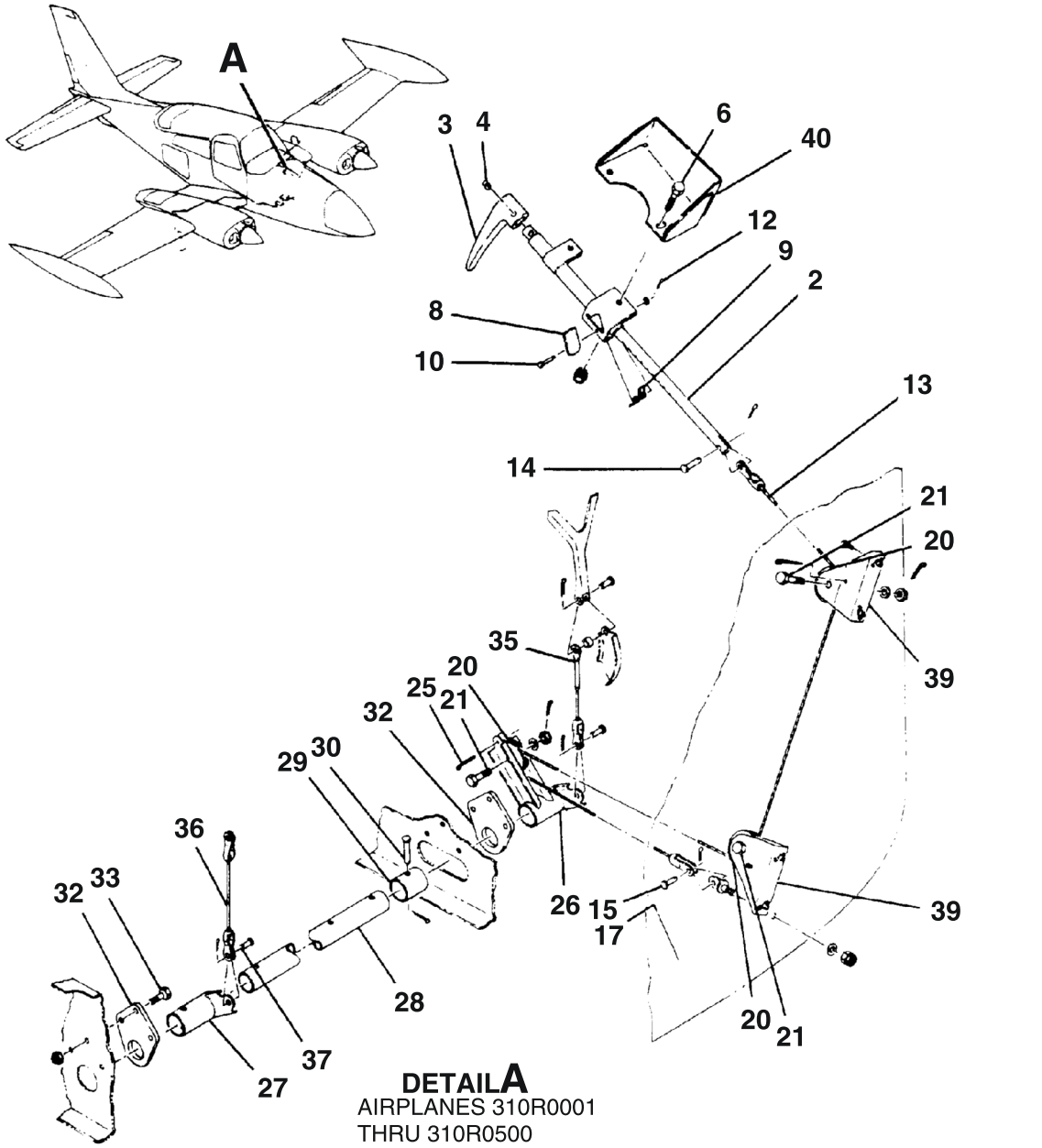

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PARKING BRAKE INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			PARKING BRAKE INSTALLATION	R0501	R2140	
	1	5117239-55	· CONTROL ASSY-PARKING BRAKE			1
	2	MS27039-1-11	· SCREW			1
	3	MS21045L3	· NUT			1
	4	0861911-4	· BRACKET-CONTROL MOUNT			1
	5	MS35191-272	· SCREW			2
	6	MS21045L3	· NUT			2
	7	0813573-16	· PADDING-SAFETY			1
	8	S1021Z4-8	· SCREW			8
	9	AN742D4	· CLAMP			2
	10	MS35207-261	· SCREW			2
	11	MS27039-1-37	· SCREW			2
	12	NAS43DD3-128FC	· SPACER			2 R
	13	MS21045L3	· NUT			4
	14	0861911-3	· SUPPORT-CONTROL			1
	15	S138-1	· BRACKET			1
	16	5114202-4	· SLEEVE			1
	17	5311065-49	· SUPPORT ASSY-VALVE			1
	18	C165007-0201	· VALVE-PARKING BRAKE			1
-	19		· DELETED-NOT USED			
	20	MS27039-0813	· SCREW	R0501	R1417	2
-	20A	MS27039-0817	· SCREW	R1418	R2140	2
	21		· BRAKE SYSTEM-REFER TO 32-41-00 FIGURE 01			RF
	22		· INSTRUMENT PANEL-REFER TO 31-10-00 FIGURE 03			RF
	23	0861911-5	· SUPPORT CABLE-BRACKET	R1417	R2140	1
	24	MS27039-1-09	· SCREW			2
	25	MS21045L3	· NUT			2

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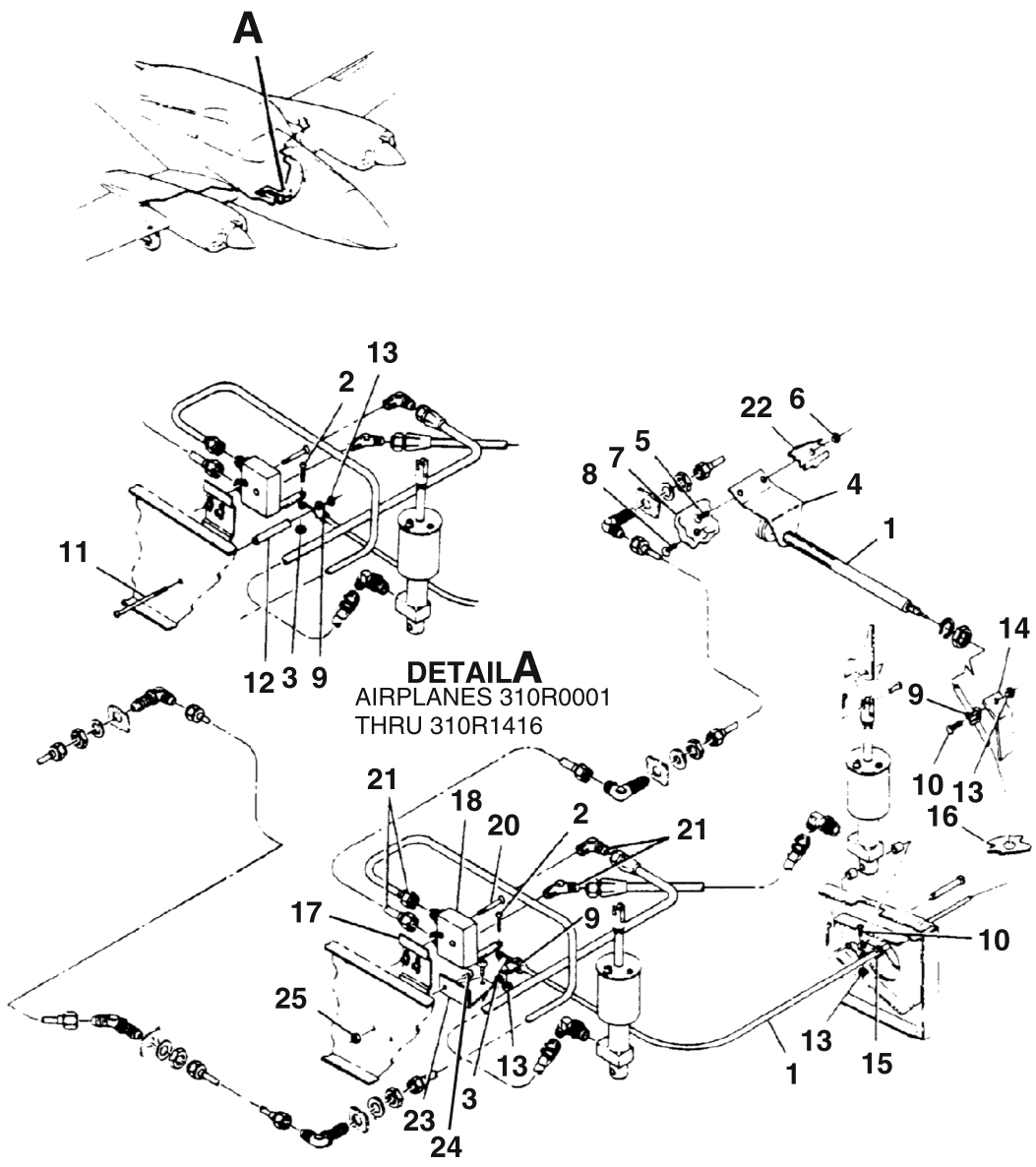

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NOSE WHEEL STEERING CONTROL INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			NOSE WHEEL STEERING CONTROL INSTALLATION				
-	1		· BELLCRANK-STEERING- REFER TO 32-20-00 FIGURE 01			RF	R
	2	0860207-171	· CABLE ASSY-NOSE WHEEL STEERING FWD LH REFER TO NOTE 1	R0001	R0022	1	R
-	2A	0860207-177	· CABLE ASSY-NOSE WHEEL STEERING FWD LH REFER TO NOTE 1	R0023	R2140	1	
-	3	0860207-170	· CABLE ASSY-NOSE WHEEL STEERING FWD RH REFER TO NOTE 1			1	
	4	AN23-12	· BOLT			1	
	5	NAS1149F0363P	· WASHER			2	R
	6	AN320-3	· NUT			1	R
-	7	MS24665-132	· COTTER PIN			1	
	8	MS27039-1-11	· SCREW			1	
	9	NAS1149F0363P	· WASHER			1	R
	10	MS21042L3	· NUT			1	R
	11	0510160	· LINK			2	
	12	MS21251B5S	· BARREL -TURNBUCKLE			1	
-	13	MS21256-1	· CLIP-LOCKING			2	
-	14	MS21254-5RS	· EYE-TURNBUCKLE			1	
	15	5015041-1	· SPRING ASSY-NOSE WHEEL STEERING LH & RH FSO 5015041-11	R0001	R1597	1	
-	15A	5015041-11	· SPRING ASSY-NOSE WHEEL STEERING LH & RH	R1598	R2140	1	
	16	MS27039-1-14	· SCREW			1	
	17	NAS1149F0332P	· WASHER			1	R
	18	MS21042L3	· NUT			1	R
	19	0860207-169	· CABLE-NOSE WHEEL STEERING AFT LH REFER TO NOTE 1			1	
-	20	0860207-168	· CABLE-NOSE WHEEL STEERING AFT RH REFER TO NOTE 1			1	R
	21	MS27039-1-14	· SCREW			1	
	22	NAS1149F0332P	· WASHER			1	
	23	MS21042L3	· NUT			1	R
-	24	AN23-10	· BOLT			1	
-	25	MS17825-3	· NUT			1	
-	26	MS24665-132	· COTTER PIN			1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	27	5013502-17	· COVER ASSY-LH-LH STEER SPRING FSO 5213128-3	R0001	R1597	1
-	27A	5213128-3	· COVER ASSY-LH-LH STEERING SPRING	R1598	R2140	1
-	28	5013502-18	· COVER ASSY-RH-STEER SPRING FSO 5213128-4	R0001	R1527	1
-	28A	5213128-4	· COVER ASSY-RH-STEER SPRING	R1528	R2140	1
	29	S378-3L	· PULLEY-FS 26.23			2
	30	AN4-10A	· BOLT			1 R
	31	MS21042L4	· NUT			1 R
	32	MS24665-283	· COTTER PIN-CABLE GUARD			1 R
	33		· RUDDER & BRAKE PEDALS INSTL-REFER TO 27-20-02 FIGURE 01			RF
	NOTE 1: WHEN ORDERING THIS PART SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OF CABLE PART NUMBER.					

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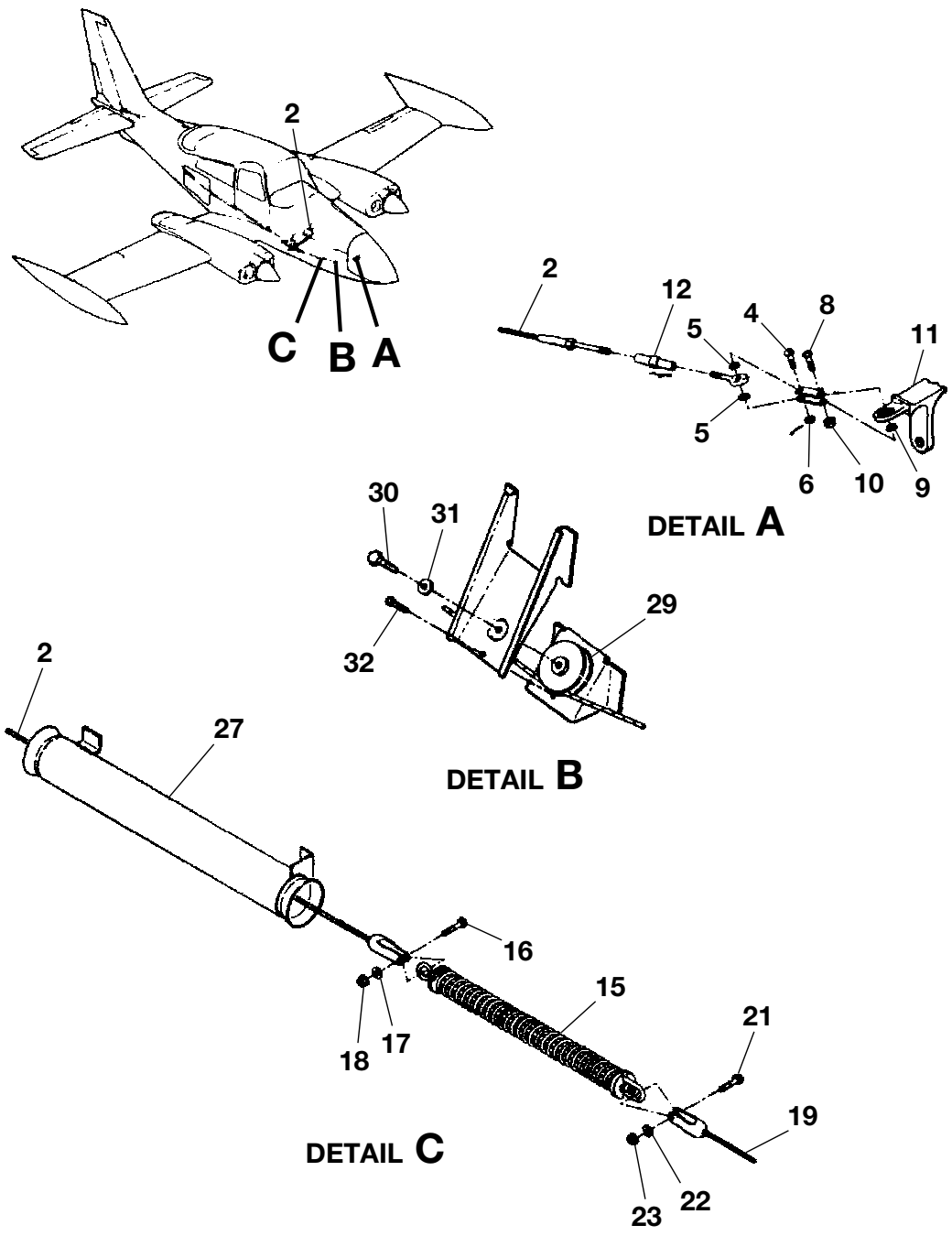

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LANDING GEAR ELECTRICAL COMPONENTS - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			LANDING GEAR ELECTRICAL COMPONENTS				
	1	2VB1	· SWITCH-NOSE GEAR DOWN INDICATOR 80501 L ON		R0001	R0500	1
	1A	1CH1-6	· SWITCH-NOSE GEAR DOWN INDICATOR		R0501	R2140	1
	2	MS35206-333	· SCREW		R0001	R0500	2
	2A	MS24693S73	· SCREW		R0501	R2140	1
-	3	MS21044N08	· NUT		R0001	R0500	2
	3A	MS21044N3	· NUT		R0501	R2140	1
	4	AN3058-6	· COUPLING-CONDUIT		R0001	R0500	1
-	5	AN3067-5	· SEAL ASSY		R0001	R0500	1
-	6	AN3067W3	· WASHER		R0001	R0500	1
-	7	AN3054-6	· NUT		R0001	R0500	1
	8		· MOUNTING BRACKET-SWITCH-REFER TO 32-30-00 FIGURE 03				RF
	9	0818109-1	· SUPPORT ASSY				1
	10	MS27039-0807	· SCREW				3
	11	5118331-6	· SUPPORT				1
	12	MS35206-245	· SCREW				2
	13		· HORN-STALL WARN-REFER TO 24-00-00 FIGURE 01				RF
	14	9910080-2	· HORN GEAR WARN				1
	15	MS35206-241	· SCREW				1
-	16	MS35333-38	· LOCKWASHER				1
	17	R102-12V	· FLASHER-AUDIO	V92966			1
	18	MS21919WDG16	· CLAMP				1
	19	MS27039-1-09	· SCREW				1
	20	S1021Z6-4	· SCREW				3
	21	S1693-1	· STRAP				1
	22	1-3/4D48F40	· RESISTOR	V44655			1
	23	MS35206-254	· SCREW				1
-	24	NAS549L8	· WASHER-INSULATOR				2
	25		· PANEL ASSY-REFER TO 33-10-00 FIGURE 02				RF
	26	0813525-4	· SWITCH-GEAR UP & DOWN		R0001	R1500	1
-	26A	MS25127E1	· SWITCH-GEAR UP & DOWN		R1501	R2140	1
	27	TS10390	· NUT	V91929			1
	28	0813502-5	· KNOB ASSY-SWITCH				1
	29	MS25041-6	· LIGHT ASSY-GEAR UNLOCKED INDICATOR REFER TO 31-10-00 FIGURE 02				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	29A	01-91180-6	· INDICATOR-ALT FOR MS25041-6	V76854			AR
	30	S3368-2	· · LAMP				1
	31	MS25041-3	· LIGHT ASSY-GEAR DOWN LEFT REFER TO 33-10-00 FIGURE 02				1
-	32	MS35237-327	· · LAMP				1
	33	MS25041-3	· LIGHT ASSY-GEAR DOWN NOSE REFER TO 33-10-00 FIGURE 02				1
-	34	MS35237-327	· · LAMP				1
	35	MS25041-3	· LIGHT ASSY-GEAR DOWN RIGHT REFER TO 33-10-00 FIGURE 02				1
-	36	MS35237-327	· · LAMP				1
	37		· SWITCH-FULL FLAP & GEAR DOWN-REFER TO 27-50-00 FIGURE 03				RF
	38		· CONTROL PEDESTAL-REFER TO 53-20-01 FIGURE 01				RF
	39	BZR31	· SWITCH-GEAR HORN LEFT & RIGHT THROTTLE		R0001	R1200	1
	39A	1SM3	· MICROSWITCH-GEAR WARNING HORN	V91929	R1201	R2140	1
	40	AN515-6R26	· SCREW		R0001	R1200	2
	40A	MS35206-208	· SCREW		R1201	R2140	2
-	41	NAS1149DN632K	· WASHER-BETWEEN SWITCH & BRACKET		R0001	R1200	2
	41A	5015057-1	· SPACER		R1201	R2140	2
	41B	NAS43-3-23	· SPACER		R1201	R2140	2
-	42	MS21042L06	· NUT		R0001	R1200	2
	42A	MS35649-222	· NUT		R1201	R2140	2
-	43	9-10-831	· ACTUATOR-GEAR HORN SWITCH	V91929	R0001	R1200	1
-	43A	JS5	· ACTUATOR-GEAR WARNING HORN		R1201	R2140	2
	43B		· ARM-GEAR WARNING HORN-REFER TO 76-10-01 FIGURE 01				RF
	44		· ACTUATOR-LANDING GEAR-REFER TO 32-30-00 FIGURE 04		R0001	R1889	RF
	45	BZ3YT	· SWITCH-NOSE GEAR UP ACTUATOR LIMIT	V91929			1
-	46	AD5721R	· ACTUATOR	V91929			1
-	47	5045029-1	· INSULATOR				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	48	AN515-6R18	· SCREW				2
-	49	NAS1149FN632P	· WASHER				2 R
-	50	MS21042L06	· NUT				2 R
	51	5045028-5	· BRACKET-NOSE GEAR UP SWITCH				1
	52	BZ7RT04	· SWITCH-NOSE GEAR DOWN ACTUATOR LIMIT	V91929			1
-	53	AD5721R	· ACTUATOR				1
-	54	5045029-1	· INSULATOR				1
	55	AN515-6R18	· SCREW				2
-	56	NAS1149FN632P	· WASHER				2
-	57	MS21042L06	· NUT				2 R
	58	0843408-2	· BRACKET-NOSE GEAR DOWN SWITCH				1
	59	1SE1-3	· SWITCH-MAIN GEAR DOWN & LOCKED LH & RH	V91929			2
	60	MS35206-208	· SCREW				2
-	61	0841235-2	· SPACER SWITCH				2
-	62	NAS1149FN232P	· WASHER				2
-	63	F22NM26	· NUT	V72962			2
-	63A	JE1	· ACTUATOR-LEAF FSO JE73	V91929	R0001	R0660	2 R
-	63B	JE-6	· ACTUATOR-LEAF	V91929	R0661	R2140	2 R
	64	6041H220	· RELAY-GEAR MOTOR	V15605			1
	65	AN515-8R10	· SCREW				2
	66	1N2482	· DIODE-GEAR MOTOR				1
	67	A-A-59178-1	· COVER-TERMINAL RELAY				2
	68	FR100-5	· RESISTOR-GEAR RELAY	V24681			1
	69	0811250-90	· ROD-GEAR RELAY RESISTOR				1
-	70	0812660-2	· WASHER				2
-	71	MS21044N08	· NUT				2
	72		· CIRCUIT BREAKER PANEL-REFER TO 24-50-00 FIGURE 03				RF
	73		· BRACKET-SAFETY SWITCH-REFER TO 32-10-00 FIGURE 02				RF
	74	1CH1-6	· SAFETY SWITCH-LEFT GEAR	V91929			1

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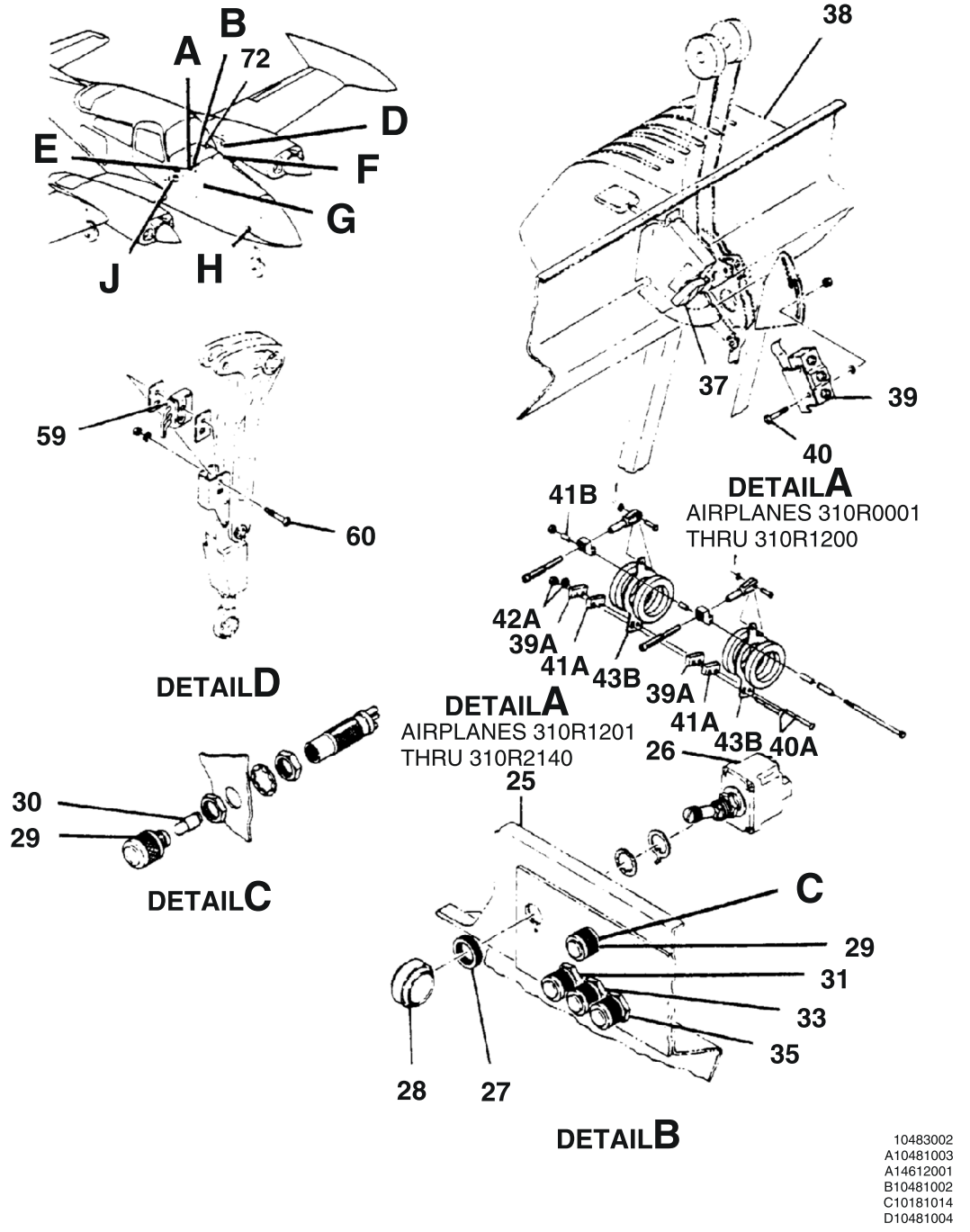

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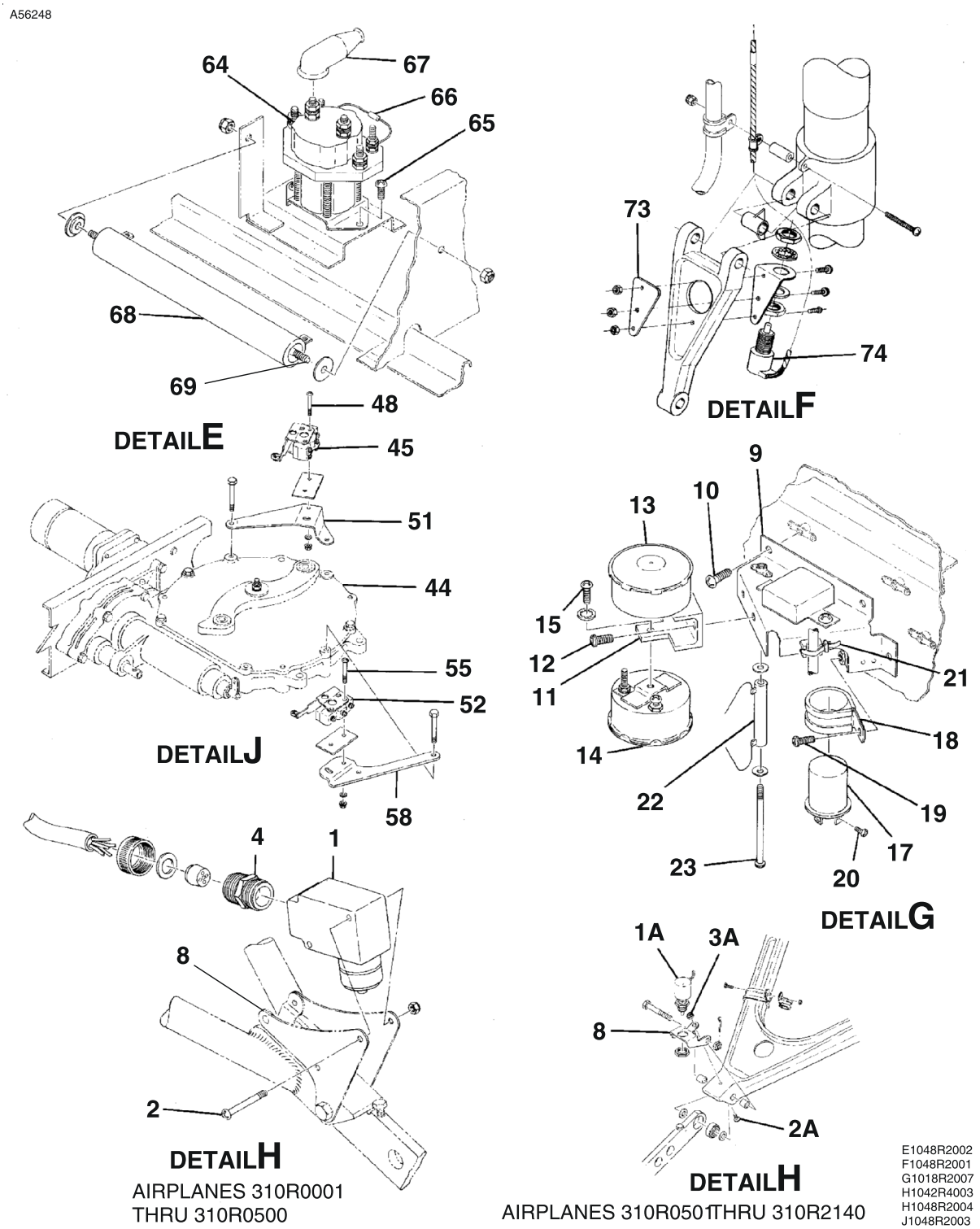

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CHAPTER 33

LIGHTS

INTERIOR LIGHTING INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			INTERIOR LIGHTING INSTALLATION					
	1	2585	· LIGHT-CHART	V83564			2	
	2	MS24693S26	· SCREW				4	
-	2A	1309	· · BULB	V08806			1	
	3	0819010-1	· SUPPORT ASSY-MAP LIGHT				1	
	4	AN503-8-10	· SCREW				2	
	5	0819009-2	· COVER-MAP LT		R0001	R0500	1	
	6		· BRACKET-CABIN LT REFER TO 53-10-05 FIGURE 01				RF	
	7	CM2686-2	· SWITCH-LIGHT		R0001	R0800	AR	
-	7A	L18366-3	· SWITCH-LIGHT	V17744	R0801	R2140	AR	
-	7B	J20125-03	· SWITCH-LIGHT ALT FOR L18366-3	V81640	R0801	R2140	AR	
	8	MS24693-S28	· SCREW		R0001	R0800	2	
-	8A	MS24693S272	· SCREW		R0801	R2140	2	
	9		· OUTLET-OXYGEN REFER TO 35-10-00 FIGURE 01				RF	
	10	CM2692-26J1S	· PLUG BUTTON-USED WHEN OXYGEN NOT INST				AR	
	11	1845	· LIGHT & PLATE ASSY-CABIN	V59579	R0001	R0800	AR	
-	11A	9910286-2	· PLATE-ESCUTCHEON		R0800	R2140	AR	
	12	MS24693-S28	· SCREW		R0001	R0800	4	
-	12A	MS24693S272	· SCREW		R0801	R2140	4	
	12B	1846	· · LIGHT ASSY	V91833	R0001	R0800	AR	
	12C	1967	· LIGHT ASSY	V83564	R0801	R2140	AR	R
	12D	1495	· · LAMP	V24446	R0801	R2140	1	
-	12E	1966	· NUT-RETAINING	V83564	R0801	R2140	AR	R
	13	0812403-4	· COVER ASSY-FUEL SELECTOR LIGHT REFER TO NOTE 1				1	
-	14	0812403-7	· COVER ASSY-FUEL SELECTOR LIGHT USED WHEN ELECTROLUMINESCENT PANELS ARE INSTLD REFER TO NOTE 1				1	
	15	S1021Z6-6	· SCREW				2	
-	16	AN6607-6Z3	· NUT				2	
	17	6619127-202	· SOCKET-BAYONET	V24446			1	
	18	MS25238-301	· LAMP-FUEL SELECTOR WHITE				1	
-	19		· INSTRUMENT PANEL LIGHTING FIXTURES-REFER TO 33-10-00 FIGURE 02				RF	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	20		· CIRCUIT BREAKER PANELS-REFER TO 33-10-00 FIGURE 03				RF	
	21		· SUPPORT-OVERHEAD CONSOLE REFER TO 53-10-05 FIGURE 01				RF	
	22		· SPEAKER-OVERHEAD CONSOLE REFER TO 34-50-02 FIGURE 01				RF	
	23	0819012-18	· BRACKET-LH		R0501	R1200	1	
-	23A	0819012-34	· BRACKET-LH		R1201	R2140	1	
	24	0819012-19	· BRACKET-RH		R0501	R1200	1	
-	24A	0819012-33	· BRACKET-RH		R1201	R2140	1	
	25	GE1309	· LAMP	V03350			2	
	26	6619127-202	· SOCKET-LAMP	V13445			2	
	27	5618006-2	· TRANSISTOR ASSY				1	R
	28	0819012-32	· TRANSISTOR ASSY		R1201	R1235	2	R
-	28A	0819012-37	· TRANSISTOR ASSY		R1236	R2140	1	
	29	MS35206-245	· SCREW				2	R
-	30	MS21044N08	· NUT				2	
	30A	S1021Z6-8	· SCREW		R1201	R2140	2	
	31	0870142-3	· RHEOSTAT				AR	
-	32	0861329-3	· KNOB ASSY-RHEOSTAT FSO 0861329-9		R0001	R0311	NP	
	33	0861329-9	· KNOB ASSY-RHEOSTAT		R0312	R2140	AR	R
	33A	0811899-12	· BRACKET-RHEOSTAT		R0001	R2140	1	
	33B	0819012-31	· BRACKET-RHEOSTAT		R1201	R2140	2	
	34	MS35489-4	· GROMMET				1	
	35		· COVER-OVERHEAD CONSOLE-REFER TO 25-20-01 FIGURE 01				RF	

NOTE 1: REFER TO FINISH AND TRIM PLATE INFORMATION BEFORE ORDERING THIS PART

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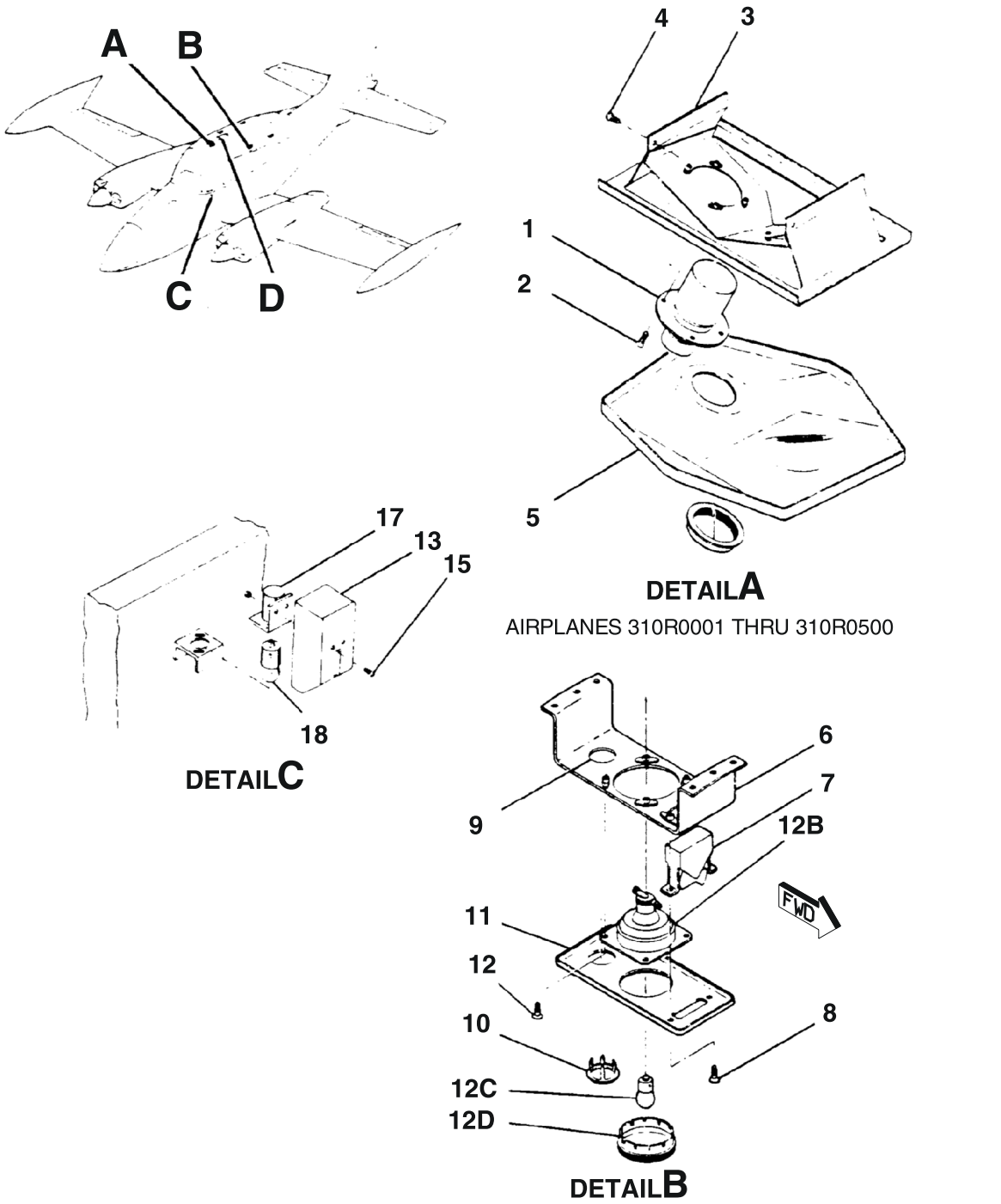

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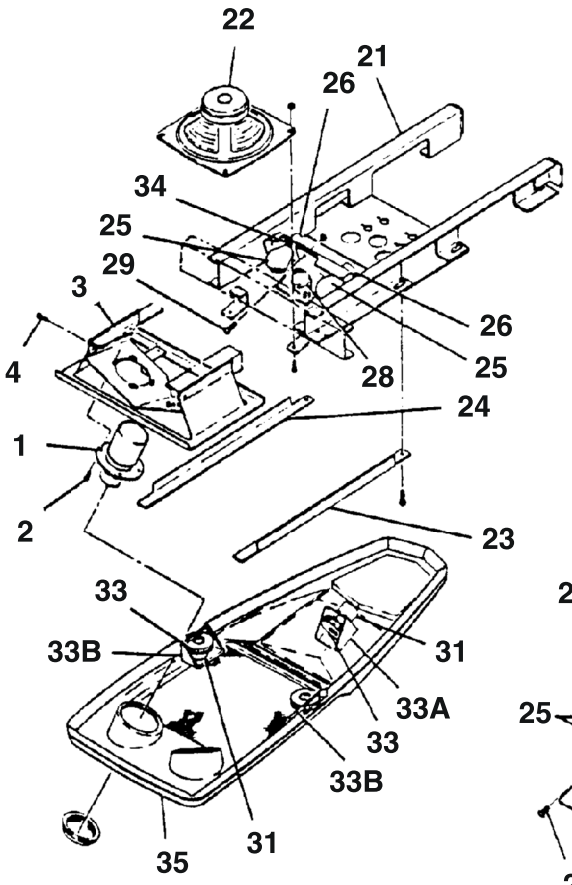

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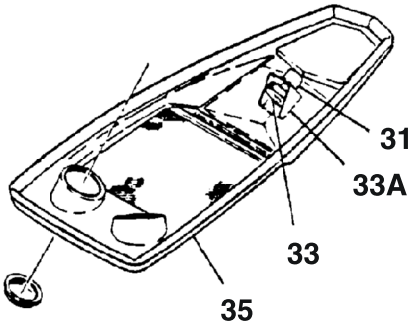

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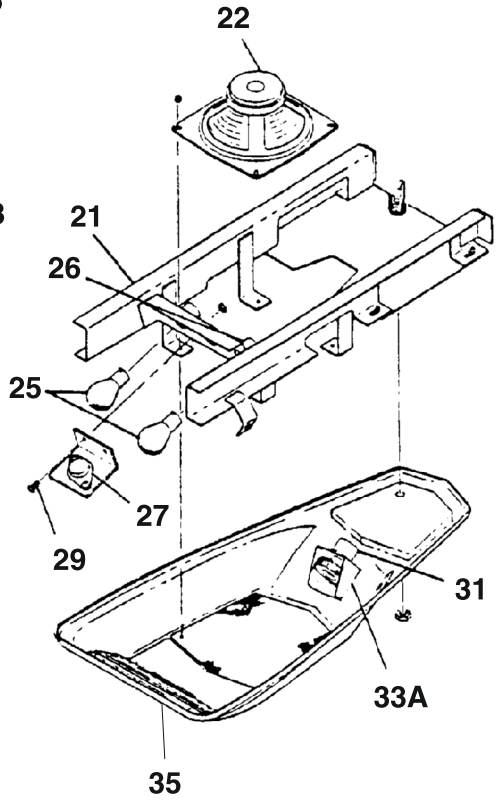

DETAIL D
AIRPLANES 310R0001 THRU 310R0500

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INSTRUMENT PANEL LIGHTING FIXTURES - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			INSTRUMENT PANEL LIGHTING FIXTURES				
	1	CM2990B1	· LIGHT ASSY-POST BLACK				AR
-	1A	CM2990G1	· LIGHT ASSY-POST GREY 2.03 IN LG				AR
-	2	CM2990B2	· LIGHT ASSY-POST BLACK				AR
-	2A	CM2990G2	· LIGHT ASSY-POST GREY 2.48 IN LG				AR
	3	5952-2G	· · HOOD ASSY-WHITE PRISM BLACK	V22973			1
-	3A	5952-2G	· · HOOD ASSY-WHITE PRISM GREY	V22973			1
-	3B	5954-2B	· · HOOD ASSY-WHITE PRISM BLACK	V72914			1
-	3C	5952-2G	· · HOOD ASSY-WHITE PRISM GREY	V72914			1
	4	S3368-2	· · BULB				1 R
	5	5952-3B	· · HOUSING ASSY-BLACK	V22973			1
-	5A	5952-3G	· · HOUSING ASSY-GREY	V22973			1
-	5B	5952-3B	· · HOUSING ASSY-BLACK	V72914			1
-	5C	5954-3G	· · HOUSING ASSY-GREY	V72914			1
	6	A9163-1	· · WASHER	V72914			1
	7	MS35338-42	· · LOCKWASHER				1
	8	NAS671B8	· · NUT				1
	9	A9164-1	· · CONTACT ASSY	V72914			1
-	10	MS25041-3	· LIGHT ASSY-INDICATOR GREEN				AR
-	11	MS25041-4	· LIGHT ASSY-INDICATOR YELLOW				AR
-	11A	MS25041-6	· LIGHT ASSY-INDICATOR				AR
-	11B	01-91180-6	· LIGHT ASSY-ALT FOR MS25041-6	V76854			AR
	12	10850-4	· · CAP-GREEN	V76854			1
-	13	10850-4	· · CAP-YELLOW	V76854			1
	14	S3368-2	· · LAMP				1 R
	15	10851	· · BASE ASSY	V76854			1
	16	9910031-4G	· PANEL ASSY-BATTERY & ENGINE SWITCHES GREY LIGHTED				1
-	17	9910031-4B	· PANEL ASSY-BATTERY & ENGINE SWITCHES BLACK LIGHTED				1
	18	9910051-7	· PANEL ASSY-GEAR & FLAP SWITCHES GREY LIGHTED		R0001	R0500	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	18A	9910051-9	· PANEL ASSY-GEAR & FLAP SWITCHES GREY LIGHTED FSO 9910051-11	R0501	R0588	1	
-	18B	9910051-11	· PANEL ASSY-GEAR & FLAP SWITCHES GREY LIGHTED	R0589	R2100	1	
-	18C	9910051-13	· PANEL ASSY-GEAR & FLAP SWITCHES GREY LIGHTED	R2101	R2140	1	
	19	9910030-2G	· PANEL ASSY-FUEL TRANSFER SWITCHES GREY LIGHTED USE WHEN WING LOCKER FUEL INSTLD			1	
-	20	9910030-2B	· PANEL ASSY-FUEL TRANSFER SWITCHES BLACK LIGHTED USE WHEN WING LOCKER FUEL INSTLD			1	
	21	9910033-4G	· PANEL ASSY-CABIN COMFORT SWITCHES GREY LIGHTED			1	
-	22	9910033-4B	· PANEL ASSY-CABIN COMFORT SWITCHES BLACK LIGHTED			1	
	23	0813537-7	· LIGHT ASSY-INSTRUMENT PANEL LH			2	
	24	0813537-8	· LIGHT ASSY-INSTRUMENT PANEL RH			1	
-	25	MS35206-217	· SCREW			3	
-	26	NAS1149DN416K	· WASHER			3	R
-	27	MS21083N04	· NUT			3	

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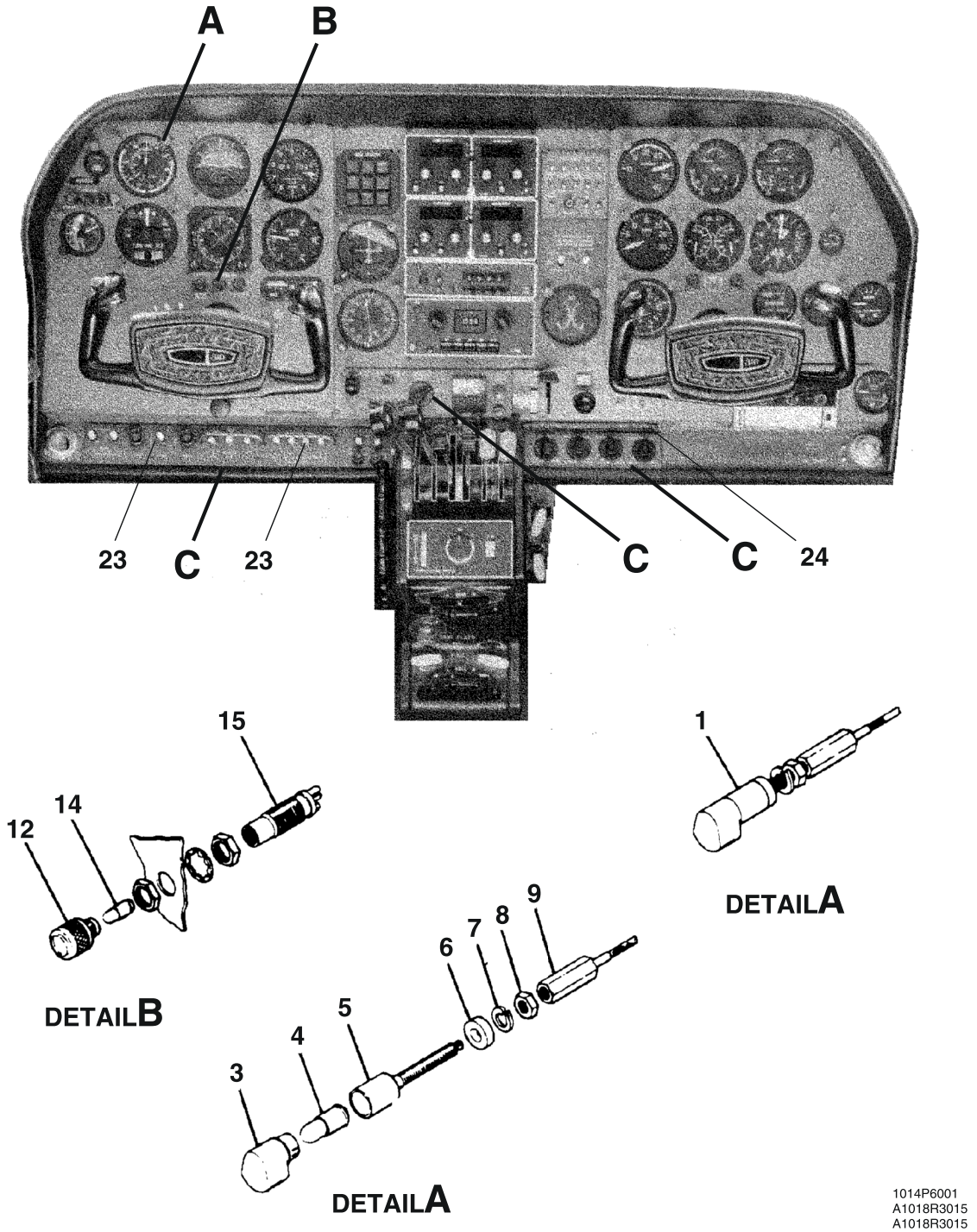

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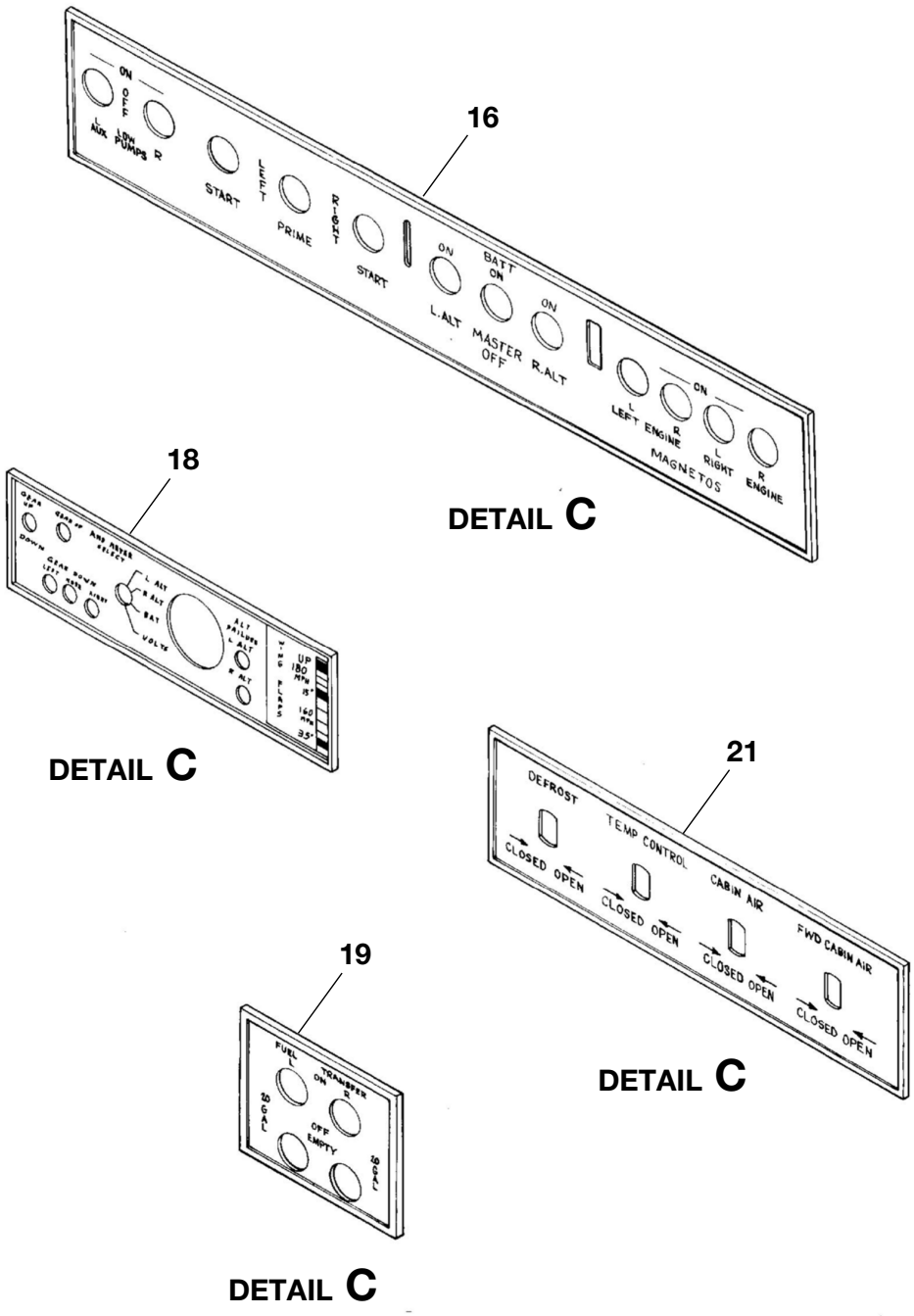

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CIRCUIT BREAKER ELECTROLUMINESCENT AND SILKSCREEN PANELS INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			CIRCUIT BREAKER ELECTROLUMINESCENT AND SILKSCREEN PANELS INSTALLATION		
	1	9910047-1	· INVERTER-ELECTROLUMINESCENT PANEL FSO C613001-0101	V53655	NP R
-	1A	C613001-0101	· INVERTER-ELECTROLUMINESCENT PANEL		1 R
	2	MS35218-53	· SCREW		2
-	3	MS21044D3	· NUT		2
	4		· BRACE-INSTRUMENT PANEL REFER TO 31-10-00 FIGURE 03		RF
	5		· CIRCUIT BREAKER PNL-REFER TO 24-50-00 FIGURE 02		RF
	6	0813683-10	· PANEL ASSY-SILKSCREEN STD		1
	7	0813683-1	· PANEL ASSY-SILKSCREEN		1
-	8	9910129-5	· PANEL ASSY-ELECTROLUMINESCENT		1
	9	0813683-11	· PANEL ASSY-SILKSCREEN STD		1
	10	0813683-21	· PANEL ASSY-SILKSCREEN		1
-	11	9910129-7	· PANEL ASSY-ELECTROLUMINESCENT		1
	12	0813683-3	· PANEL ASSY-SILKSCREEN		1
-	13	9910129-5	· PANEL ASSY-ELECTROLUMINESCENT		1
	14	0813683-23	· PANEL ASSY-SILKSCREEN		1
-	15	9910129-5	· PANEL ASSY-ELECTROLUMINESCENT		1
-	16	S1021Z8-6B	· SCREW		AR
	17	0813683-14	· PANEL ASSY-SILKSCREEN		1
-	18	9910129-5	· PANEL ASSY-ELECTROLUMINESCENT		1
	19	0813666-36	· PANEL ASSY-SILKSCREEN		1
-	20	9910114-16	· PANEL ASSY-ELECTROLUMINESCENT		1

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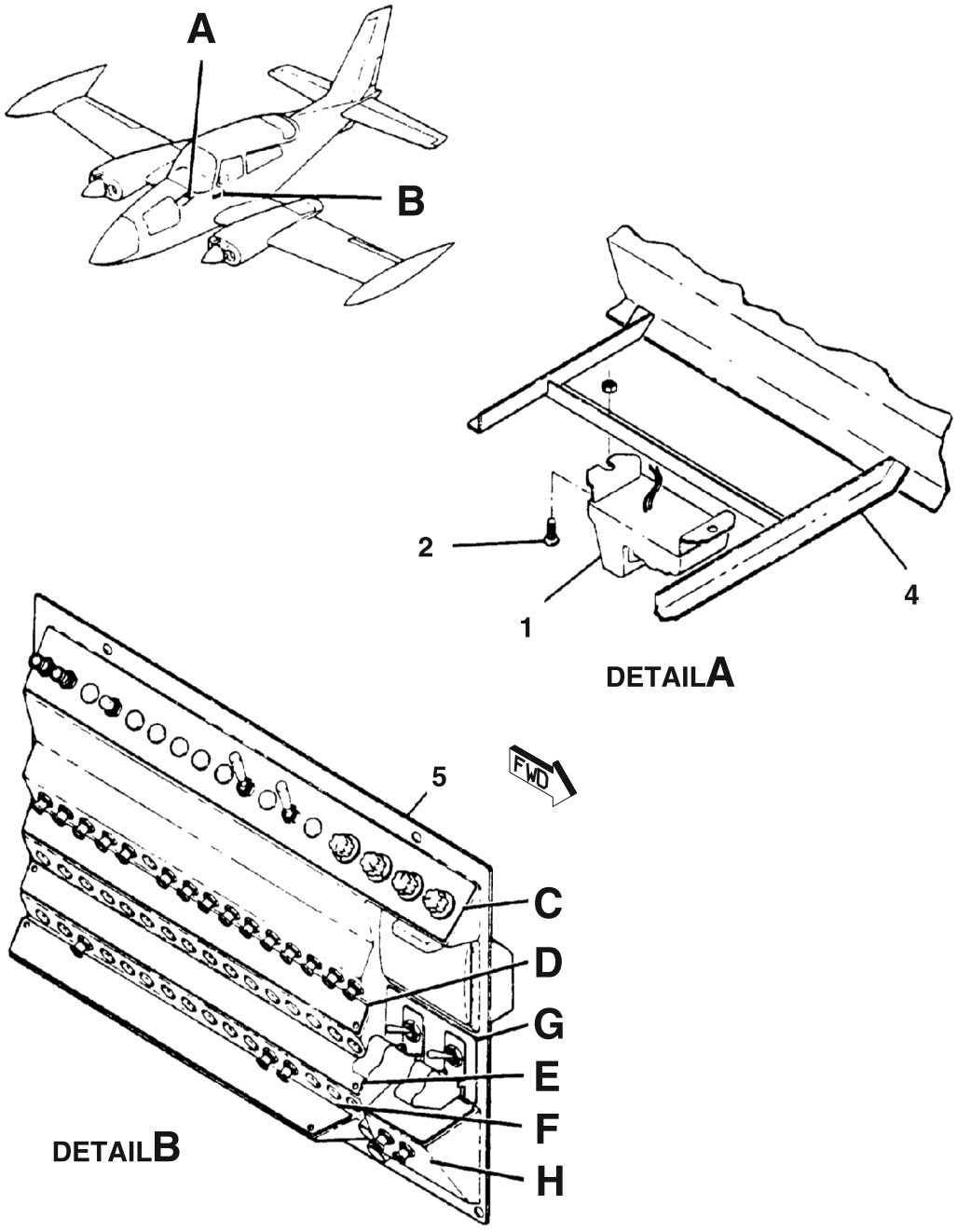

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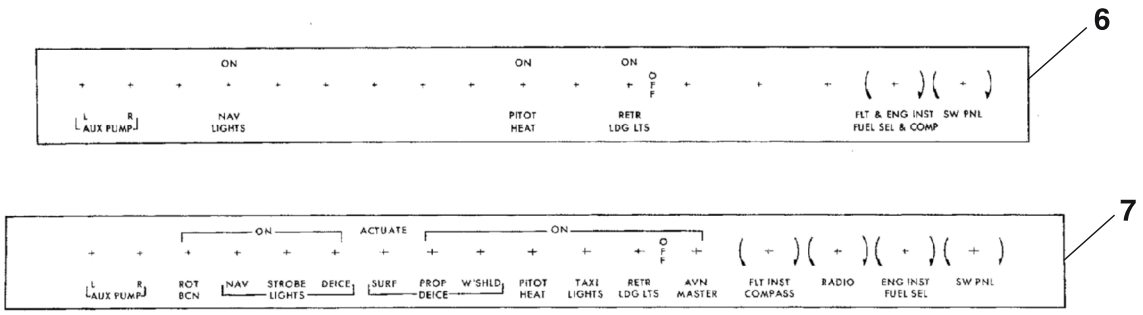

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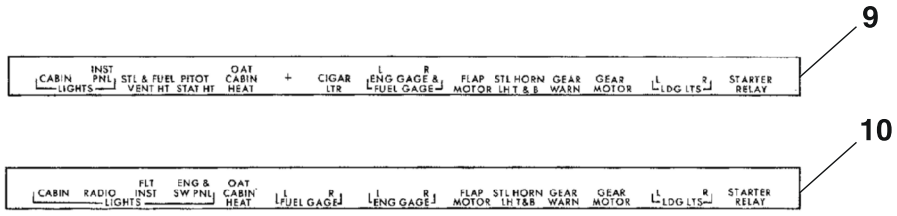

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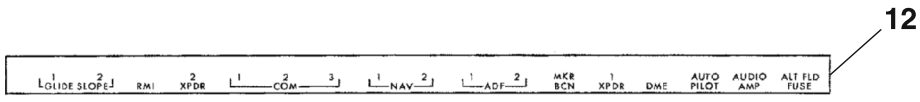

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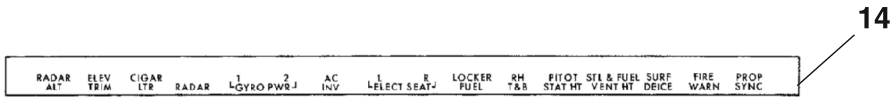

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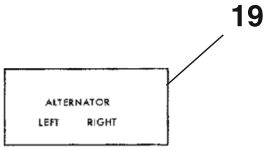

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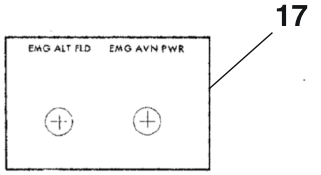

DETAIL G

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Sheet 2 of 2

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CIRCUIT BREAKER ELECTROLUMINESCENT AND SILKSCREEN - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CIRCUIT BREAKER ELECTROLUMINESCENT AND SILKSCREEN			
	1	9910047-1	· INVERTER-ELECTROLUMINESCENT PANELS			1 R
	2	MS35218-53	· SCREW			2
-	3	MS21044N3	· NUT			2
	4		· BRACE-INSTRUMENT PANEL REFER TO 31-10-00 FIGURE 03			RF R
	5		· CIRCUIT BREAKER PANEL-REFER TO 24-50-00 FIGURE 03			RF R
	6	0818114-9	· PANEL ASSY-SILKSCREEN STD			1 R
	7	0818114-14	· PANEL ASSY-SILKSCREEN			1 R
-	8	9910129-11	· PANEL-ELECTROLUMINESCENT	R0801	R1200	1 R
-	8A	9910129-16	· PANEL-ELECTROLUMINESCENT	R1201	R2140	1 R
	9	0818114-10	· PANEL ASSY-SILKSCREEN STD			1 R
	10	0818114-15	· PANEL ASSY-SILKSCREEN			1 R
-	11	9910129-12	· PANEL-ELECTROLUMINESCENT			1 R
-	12	0813666-8	· PANEL-SILKSCREEN STD			1 R
	13	0818114-16	· PANEL ASSY-SILKSCREEN			1 R
-	14	9910129-13	· PANEL-ELECTROLUMINESCENT	R0801	R1200	1 R
-	14A	9910129-17	· PANEL-ELECTROLUMINESCENT	R1201	R2140	1 R
	15	0818114-17	· PANEL ASSY-SILKSCREEN			1 R
-	16	9910129-14	· PANEL-ELECTROLUMINESCENT	R0801	R1200	1 R
-	16A	9910129-18	· PANEL-ELECTROLUMINESCENT	R1201	R2140	1 R
	17	0818114-18	· PANEL ASSY-SILKSCREEN			1 R
-	18	9910129-15	· PANEL-ELECTROLUMINESCENT	R0801	R1200	1 R
-	18A	9910129-19	· PANEL-ELECTROLUMINESCENT	R1201	R2140	1 R
-	19	S1021Z4-6B	· SCREW			AR
	20	0818114-11	· PANEL ASSY-SILKSCREEN			1 R
-	21	9910129-5	· PANEL-ELECTROLUMINESCENT			1 R

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
	22	0818114-13	· PANEL ASSY-SILKSCREEN			1	R
-	23	9910114-17	· PANEL-ELECTROLUMINESCENT			1	R
	24	0818114-12	· PANEL ASSY-SILKSCREEN			1	R

- item not illustrated

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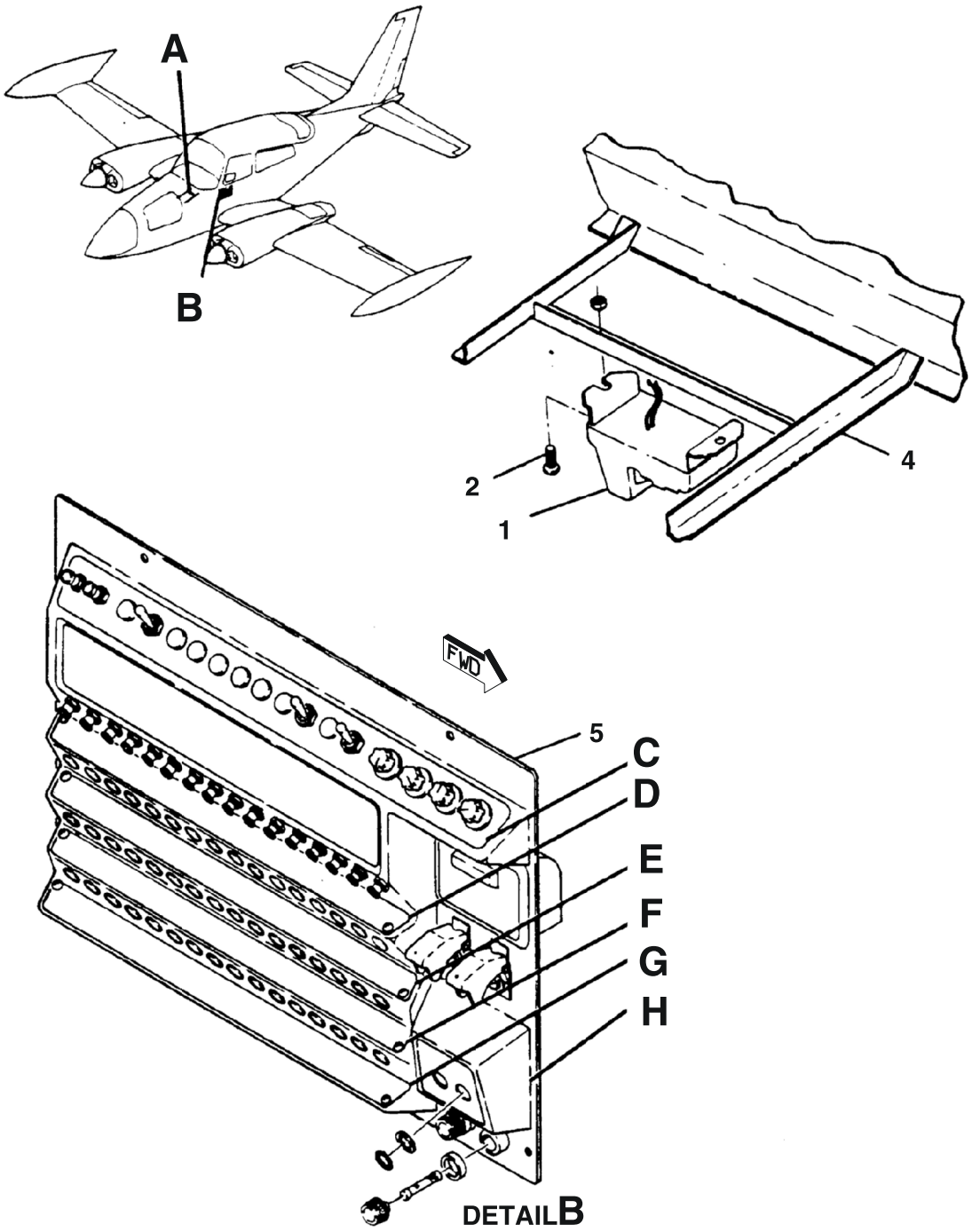

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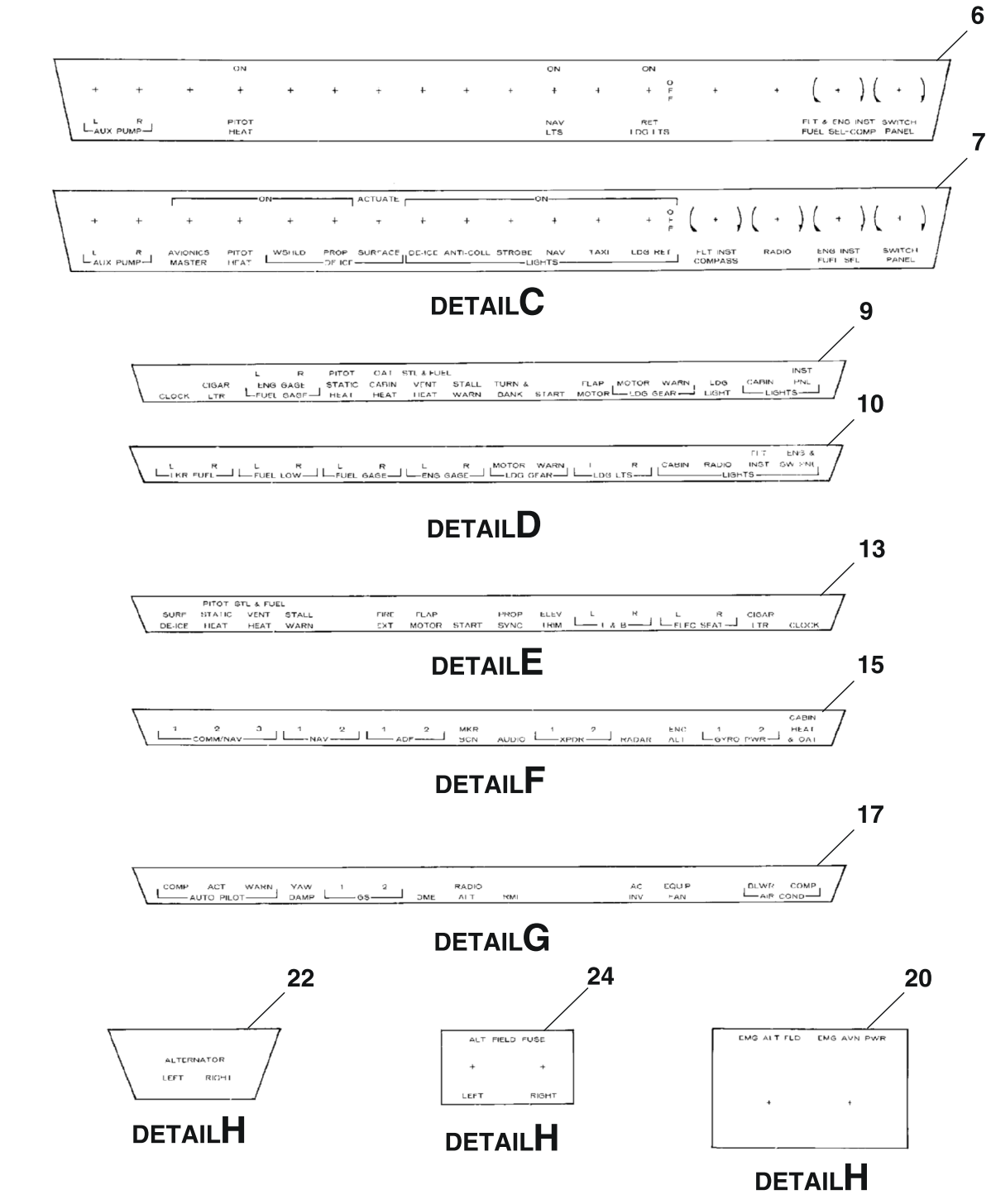

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CIRCUIT BREAKER ELECTROLUMINESCENT AND SILKSCREEN PANELS INSTALLATION - FIGURE 05

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			CIRCUIT BREAKER ELECTROLUMINESCENT AND SILKSCREEN PANELS INSTALLATION				
	1	9910047-1	· INVERTER-ELECTROLUMINESCENT PANELS			1	
	2	MS35218-53	· SCREW			2	
	3	MS21044N3	· NUT			2	R
	4	0818118-5	· PANEL-CIRCUIT BREAKER REFER TO 24-50-00 FIGURE 04			1	
	5	0818118-9	· PANEL ASSY-SILKSCREEN STD			1	
	6	0818118-14	· PANEL ASSY-SILKSCREEN	R0001	R1800	1	
	6A	818118-44	· PANEL ASSY-SILKSCREEN	R1801	R2140	1	
	7	9910129-16	· PANEL-ELECTROLUMINESCENT			1	
	8	0818118-10	· PANEL ASSY-SILKCREEN STD			1	
	9	0818118-15	· PANEL ASSY-SILKCREEN	R0001	R1800	1	
	9A	0818118-46	· PANEL ASSY-SILKCREEN	R1801	R2140	1	
	10	9910129-12	· PANEL-ELECTROLUMINESCENT			1	
	11	0813666-8	· PANEL-SILKSCREEN STD			3	
	12	0818118-16	· PANEL ASSY-SILKSCREEN	R0001	R1800	1	
	12A	0818118-48	· PANEL ASSY-SILKSCREEN	R1801	R2140	1	
	13	9910129-17	· PANEL-ELECTROLUMINESCENT			1	
	14	0818118-17	· PANEL ASSY-SILKSCREEN			1	
	15	9910129-18	· PANEL-ELECTROLUMINESCENT			1	
	16	0818118-18	· PANEL ASSY-SILKSCREEN			1	
	17	9910129-22	· PANEL-ELECTROLUMINESCENT			1	
-	18	S1021Z4-4B	· SCREW			AR	
-	19	S1021Z4-6B	· SCREW-ELECTROLUMINESCENT PANELS			AR	
-	20	0818118-11	· PANEL ASSY-SILKSCREEN			1	R
	21	9910129-5	· PANEL-ELECTROLUMINESCENT			1	
-	22	0818118-13	· PANEL ASSY-SILKSCREEN			1	R
	23	9910114-17	· PANEL-ELECTROLUMINESCENT BONDED			1	
	24	0818118-4	· COVER			1	
-	25	0818118-12	· PANEL ASSY-SILKSCREEN	R0001	R1639	1	R

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	26	0818118-41	· PANEL ASSY-SILKSCREEN	R1640	R2140	1

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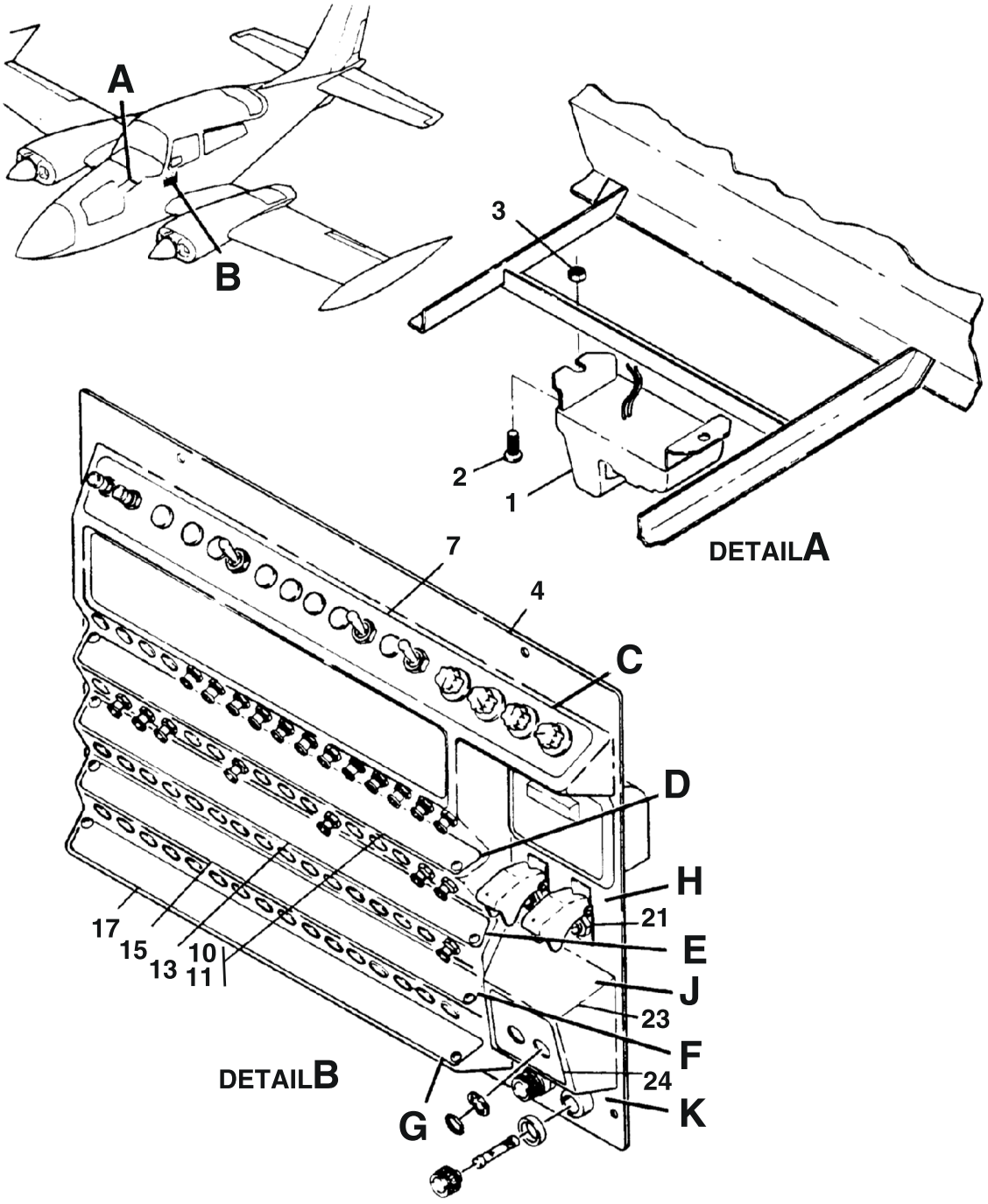

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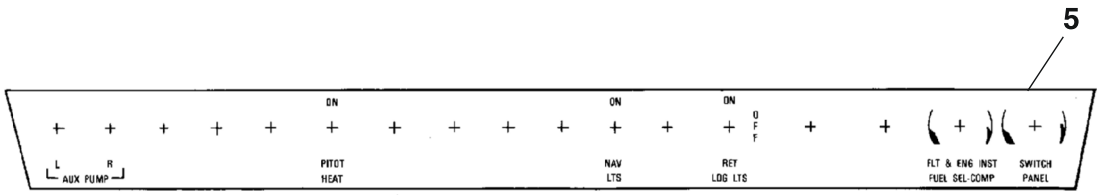

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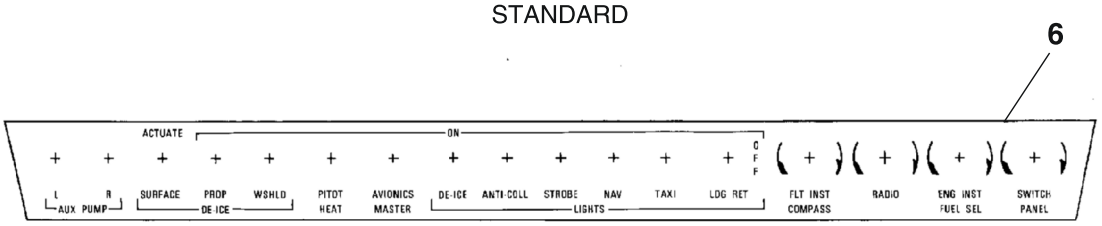

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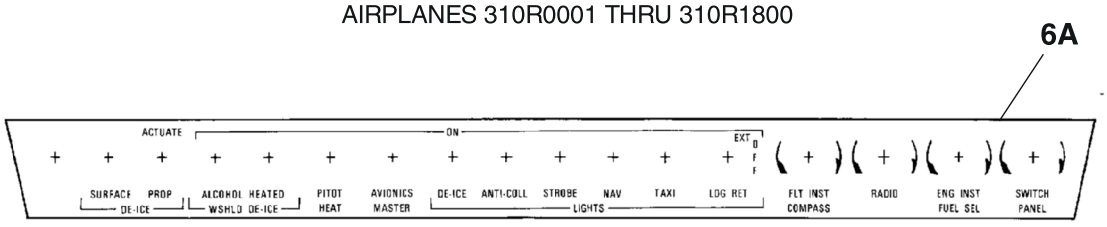

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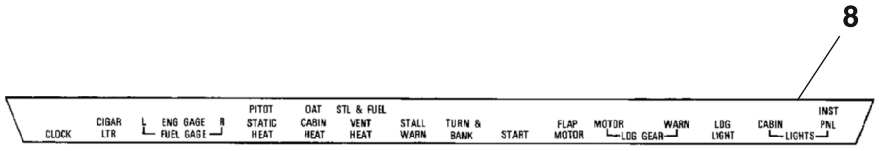

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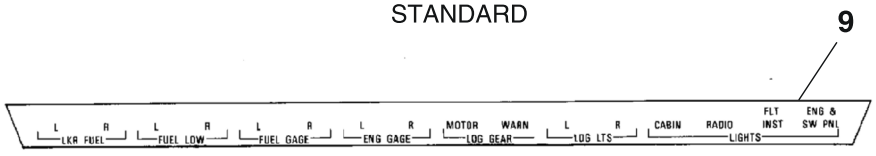

DETAIL D
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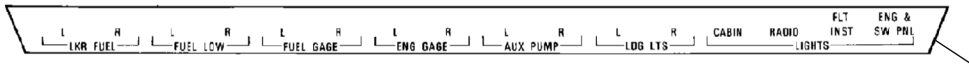

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DETAIL E

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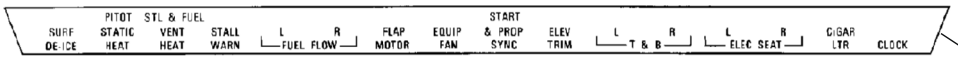

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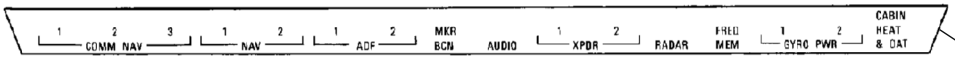

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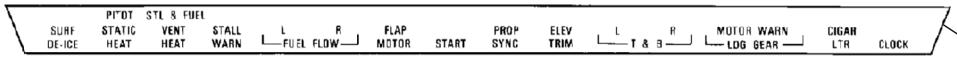

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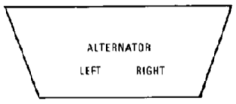

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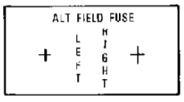

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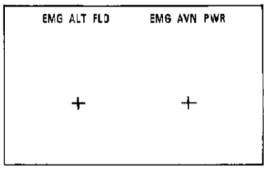

DETAIL H

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EXTERIOR LIGHTING INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			EXTERIOR LIGHTING INSTALLATION			
	1	0823200-1	· LIGHT ASSY-NAVIGATION LH RED			1
-	2	0823200-2	· LIGHT ASSY-NAVIGATION RH GREEN			1
	3	MS35190-225	· SCREW			2
	4	MS35206-217	· SCREW			1
-	5	MS21044N04	· NUT			3
	6	C622001-0501	· · LIGHT ASSY-NAVIGATION LH RED			1
-	7	C622001-0502	· · LIGHT ASSY-NAVIGATION RH GREEN			1
	8	A1280-2	· · · LENS-RED	V72914		1
-	9	A1280-3	· · · LENS-GREEN	V72914		1
	10	A-7512-24	· · · LAMP	V72914		1 R
	11	5618106-17	· BRACKET-NAVIGATION LIGHT LH & RH			2
-	12	30-1172-1	· LIGHT ASSY-STROBE LH & RH TIP TANK	V72914	R0001 R1200	2
-	12A	30-1172-5	· LIGHT ASSY-STROBE LH & RH TIP TANK	V72914	R1201 R2140	2 R
	13	AN3-4A	· BOLT			6
	14	31-1720-1	· · LIGHT SUB ASSY	V72914		1
	15	MS35206-231	· · SCREW			4
	16	31-2593-1	· · POWER SUPPLY ASSY	V72914		1
	17	31-1723-5	· · PLATE-COVER	V72914		1
-	18	MS24693S3	· · SCREW			4
	19	31-1725-1	· · BRACKET	V72914		1
-	20	31-1725-2	· · BRACKET	V72914		1
-	21	MS35206-228	· · SCREW			8
	22	S2565-3	· · FUSE	V72914		1
-	22A	S2565-3	· · FUSE-ALT FOR AGC3			1
	23	55-0221-1	· FLASH TUBE ASSY	V72914		2
-	24	9910066-1	· LIGHT ASSY-STEP & WING WALKWAY			2
	25	MS24693S49	· SCREW			2
	26	9910066-3	· · LENS ASSY			1
	27	9910066-2	· · HOUSING ASSY			1
	28	MS35478-307	· · LAMP-28 VOLT			1
-	28A	90EA1C4JIG-N1R13	· SWITCH-LIGHT WING WALKWAY LWR STA INSTRUMENT PANEL	V96182		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	28B	90E537	· KIT-SWITCH MOUNTING USED WITH 90EA1C4JIG-N1R13	V96182			1
-	28C	82PB19-T2	· SWITCH-LIGHT EXTERIOR STEP & WING WLKWY	V91929			1
-	28D	0811091-1	· SEAL-EXTERIOR LIGHT SW				1
	28E	0811087-4	· BRACKET ASSY-SUPPORT COURTESY LIGHT TIMER		R1201	R2140	1
	28F	MS35206-227	· SCREW				2
	28G	MS35206-245	· SCREW				2
	28H	MS21044N06	· NUT				2
	28J	S2800-641	· RELAY-TIME DELAY COURTESY LIGHT TIMER	V02289	R1201	R2140	1
	28K	MS3367-2-9	· STA STRAP				1
	28L	06749-03	· SOCKET-PIN SOLDER	V02289	R1201	R2140	1
	28M	0808080-64	· WIRING ASSY-COURTESY LIGHT TIMER		R1201	R2140	1
	29	70-0075-1	· FLASHER ASSY-STROBE LIGHT	V72914	R0001	R1200	1
	30	MS27039-0808	· SCREW		R0001	R1200	4
	31	0823018-3	· SHELF				1
-	32	MS21069L3	· · NUTPLATE				4
	33		· FIN-CAP-RUDDER ANTI-COLLISION LIGHT REFER TO 55-30-00 FIGURE 01				RF
-	34	C621002-0106	· LIGHT ASSY-ANTI COLLISION UPR				1
	35	55-0069-1	· · MOTOR	V72914			1
	36	60-0678-1	· · SPRING	V72914			1
	37	41-0911-1	· · MECHANISM ASSY	V72914			1
	38	A7635A1	· · BAND ASSY	V72914			1
	39	41-0578-1	· · GASKET	V72914			1
	40	1939X	· · LAMP	V72914			1
	41	41-1058-9	· · LENS ASSY	V72914			1
	42	C622001-0103	· LIGHT ASSY-NAVIGATION TAIL				1
	43	MS35218-17	· SCREW				2
-	44	5618112-1	· LIGHT ASSY-TAIL STROBE				1
	45	31-1748-1	· · LIGHT-SUB ASSY	V72914			1
	46	31-1781-1	· · RETAINER	V72914			1
	47	55-0206-3	· · SCREW	V72914			2
	48	31-1780-1	· · GASKET	V72914			1
	49	22876-25	· · LENS	V72914			1
	50	678	· · LAMP	V72914			1
	51	60-1520-3	· POWER SUPPLY-STROBE LIGHT TAIL	V72914	R0001	R1200	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	51A	60-1520-5	· POWER SUPPLY-STROBE LIGHT TAIL		R1201	R2140	1	R
	52	MS27039-0806	· SCREW				4	
-	53	MS21045L08	· NUT				4	
	54	0823020-2	· BRACKET-UPR				1	
	55	0823020-1	· BRACKET-LWR				1	
	56	0851863-1	· RETAINER-NACELLE BAGGAGE COURTESY LT				1	
	57	0851863-2	· LENS-NACELLE BAGGAGE LT				1	
	58	0851863-3	· REFLECTOR-NACELLE BAGGAGE LT				1	
-	59	MS35190-225	· SCREW				6	
	60	63-934D	· SOCKET-NACELLE BAGGAGE LT	V96793			1	
-	60A	11-272	· SOCKET-NACELLE BAGGAGE LT ALT FOR 63-934D	V95263			1	
	61	GE1309	· BULB-NACELLE BAGGAGE LT	V24446			1	
	62	8406K1	· SWITCH-NACELLE BAGGAGE LT	V15605			1	
	63	NAS1191-04P11H	· SCREW				2	
-	64	0870132-1	· LIGHT ASSY-1 LANDING TYPE 63600A1				AR	
	65	MS35190-239	· SCREW				11	
-	66	B3963A	· · SWITCH ASSY-LIMIT	V72914			1	
	67	B3626-1	· · BAND-LIGHT RETAINER	V72914			1	
	68	4553	· · BULB-LIGHT	V72914			1	
	68A	A3108	· · RETAINER-BULB	V72914			1	
	69	45-0177-1	· · CANOPY-LIGHT	V72914			1	
	70	B3880B1-24	· · CONTROL UNIT ASSY	V72914			1	
	71	G2905-24	· · POWER UNIT-LIGHT	V72914			1	
-	72	0820501-5	· LIGHT ASSY-WING ICE LH & RH				2	R
-	72A	0820501-5	· LIGHT ASSY-WING ICE LH FSO 0820501-13		R0001	R0853	1	
-	72B	0820501-13	· LIGHT ASSY-WING ICE LH		R0854	R2140	1	
	72C	MS24693-S28	· SCREW				6	
	72D	NAS1149FN616P	· WASHER				6	
	72E	MS21042-06	· NUT				6	
	73	0820502-1	· · DOUBLER				1	
	74	0820501-11	· · LENS				1	
-	75	0820501-4	· · RETAINER				1	R
-	75A	0820501-4	· · RETAINER-LH FSO 0820501-12		R0001	R0853	1	
	75B	0820501-12	· · RETAINER-LH		R0854	R2140	1	
	76	0820501-2	· · SHIELD-FSO 0820501-14		R0001	R1898	1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	76A	0820501-14	· · SHIELD ASSY		R1899	R2140	1	
	77	GE1385	· · BULB-LAMP	V24446			1	
	78	0820501-7	· · SOCKET ASSY				1	
	79	S1021Z6-4	· · SCREW				2	
	80	S1021Z6-6	· · SCREW				1	
	81	MS21919WH2	· · CLAMP				1	
-	82	C621002-0105	· LIGHT ASSY-ANTI-COLLISION LWR				1	
	83	AN515-4R6	· SCREW				5	
	84	A7635A1	· · BAND ASSY	V72914			1	
	85	55-0069-1	· · MOTOR	V72914			1	
	86	60-0678-2	· · SPRING	V72914			1	
	87	41-0911-3	· · MECHANISM ASSY	V72914			1	
	88	41-0578-1	· · GASKET	V72914			1	
	89	1939X	· · LAMP	V72914			1	
	90	41-1058-17	· · LENS ASSY	V72914			1	
	91	0810006-1	· RING-RETAINING ANTI-COLLISION LT				1	
-	92	B4150B3-4594	· LIGHT ASSY-TAXI	V72914			1	
	93	MS21044N4	· NUT				1	
	94	B4213B	· · CANOPY ASSY	V72914			1	
	95	4594	· · LAMP	V24446			1	
	96	A4212-2	· · GASKET	V72914			1	R
	97	B4209	· · RETAINER RING	V72914			1	
	98	MS35206-233	· · SCREW				1	
-	99	A5326	· · NUT				1	
	100	5049200-2	· BRACKET-LIGHT				1	
	101	TA604WD04CR	· CLAMP-TAXI LIGHT WIRE	V84971			2	
	102	AN5-14A	· BOLT				1	
	103	AN3420-4A	· BUSHING				1	
	104	C622002-0102	· LIGHT ASSY-NOSE BAGGAGE				1	
	105	GE72	· · LAMP	V24446			1	
	106	8406K1	· SWITCH	V15605			1	
	107	MS35206-231	· SCREW				2	
-	108	NAS1149FN632P	· WASHER				2	R
-	109	MS21083N06	· NUT				2	
	110	5300945-2	· SPACER				1	
	111	0818110-2	· GUARD				1	
-	112		· CIRCUIT PANEL-REFER TO 24-50-00 FIGURE 02				RF	

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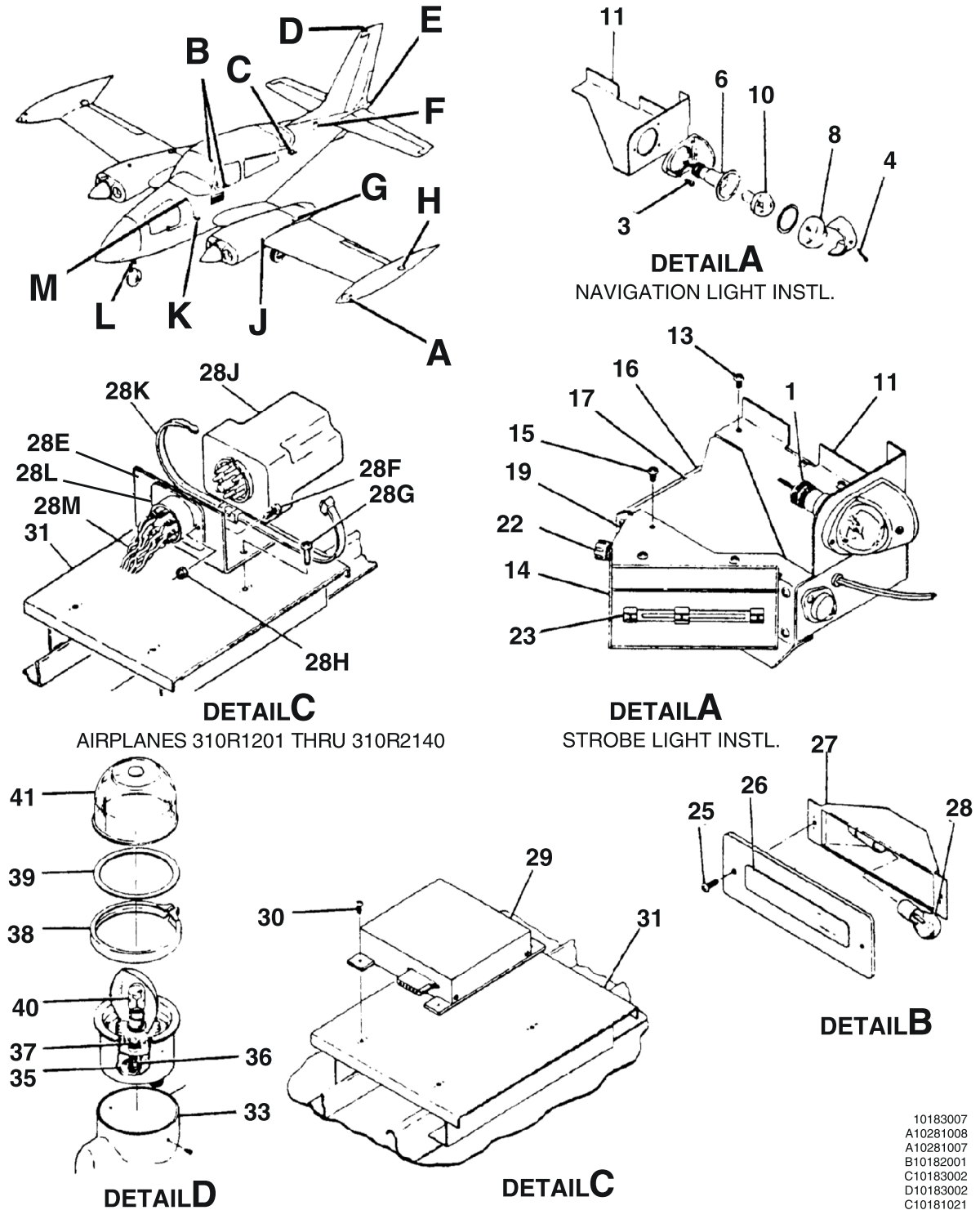

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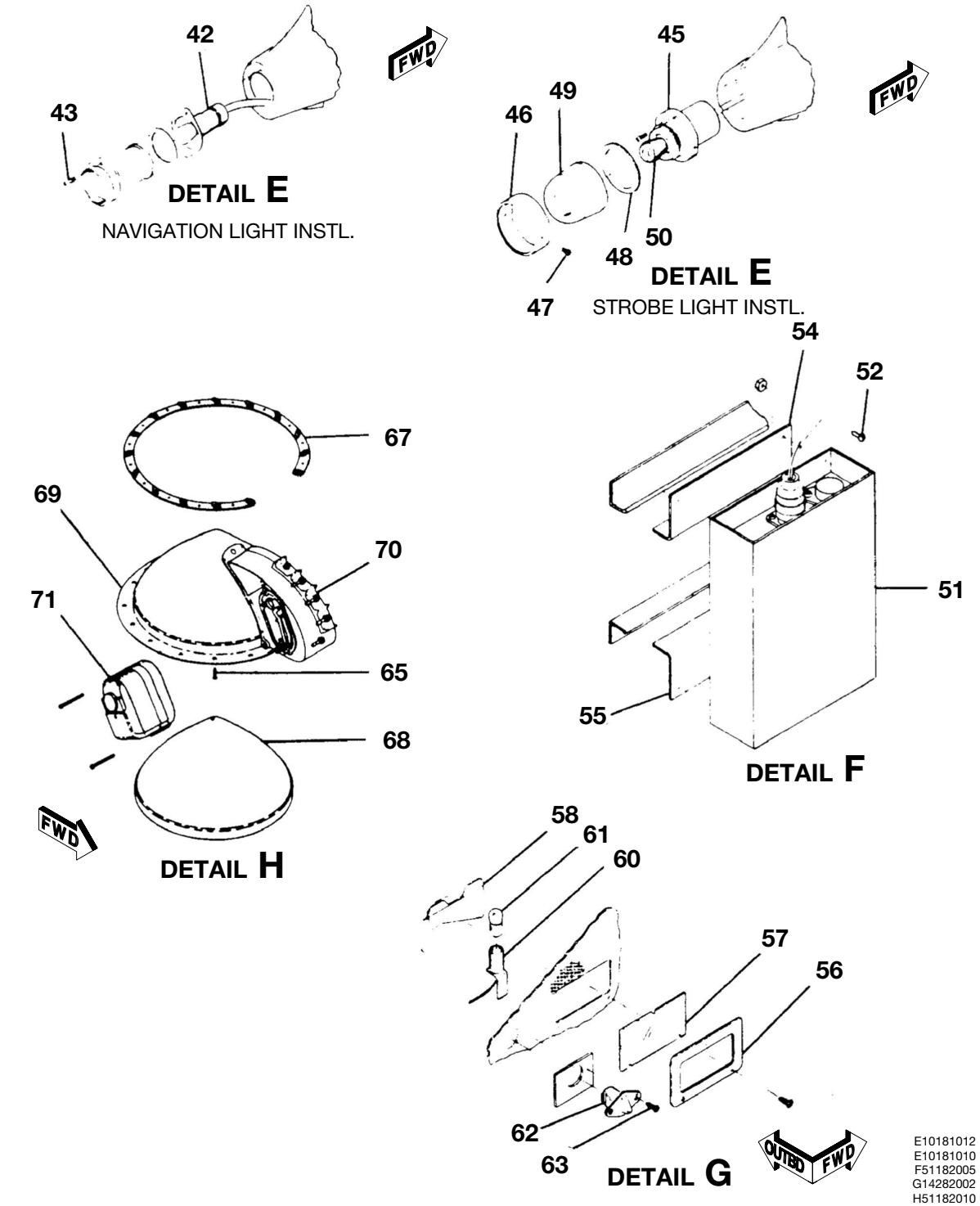

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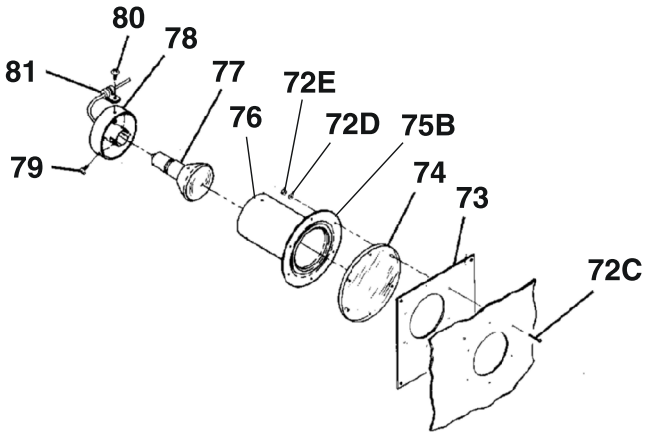

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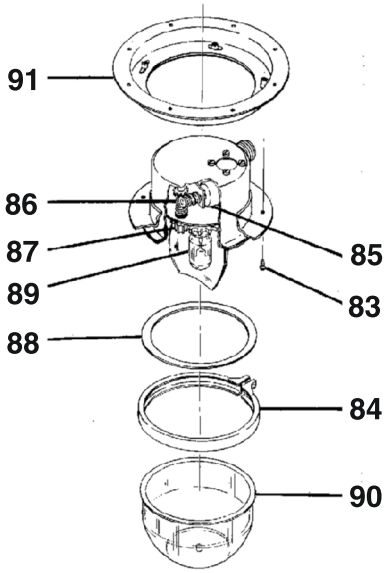

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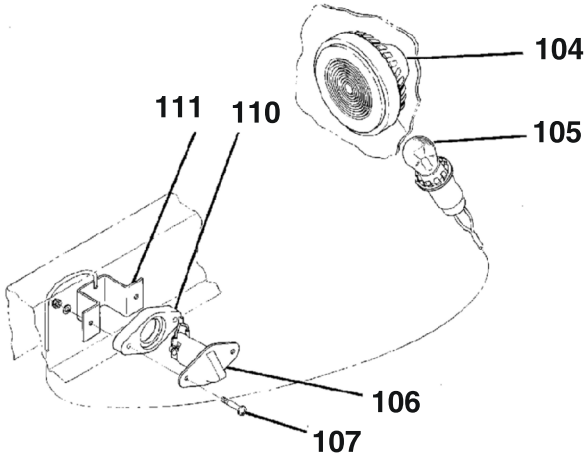

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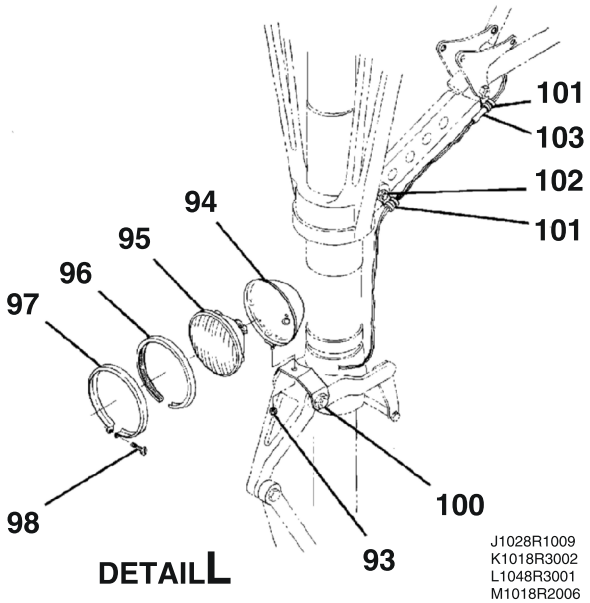

DETAIL**L**

J1028R1009
K1018R3002
L1048R3001
M1018R2006

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CHAPTER

34

NAVIGATION

ANTENNAS INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			ANTENNAS INSTALLATION				
-	1		· HIGH FREQUENCY ANTENNAS INSTALLATION			RF	
-	2	9751072-5	· · WIRE-ANTENNA STRAIGHT			1	
-	3	9751072-7	· · WIRE-ANTENNA OPEN V			1	
-	4	9751072-17	· · WIRE-ANTENNA STRAIGHT ANTI-PRECIP			1	
-	5	50ARM300C	· · ADAPTER-WIRE NOSE NOT USED WITH 9751072-17	V55635		1	
-	6	25ARM300-20-30-1/2	· · FEED THRU-ANTENNA NOSE	V55635		1	
-	7	9751072-11	· · DOUBLER ASSY-NOSE FEED THRU			1	
-	8	9751072-15	· · COVER-NOSE FEED THRU			1	
-	9	CM2960-6-6	· · SCREW			4	
-	10	NAS1149FN616P	· · WASHER			4	R
-	11	S3228-2	· · NUT			4	R
-	12	A-A-59178-3	· · NIPPLE-NOSE FEED THRU			1	R
-	13	MS35489-7	· · GROMMET-NOSE FEED THRU AT BAGGAGE RETAINER			1	
-	14	12310-1113-34	· · MAST-STANDOFF CABIN TOP			1	
-	15	30ARM300-73	· · MAST-STANDOFF CABIN TOP USED WITH 9751072-17 ANTI-PRECIP ANTENNA			1	
-	16	MS24693S273	· · SCREW			4	
-	17	NAS1149F0363P	· · WASHER			4	R
-	18	MS21044N3	· · NUT			4	
-	19	ARM300-1106	· · · · INSULATOR-TENSION VERTICAL FIN STRAIGHT ANTENNA	V55635		1	
-	20	50ARM300C	· · ADAPTER-WIRE VERTICAL FIN STRAIGHT ANTENNA	V55635		1	
-	21	12310-1050-16	· · SHACKLE-VERTICAL FIN STRAIGHT ANTENNA			1	
-	22	MS27039-0815	· · SCREW			1	
-	23	NAS43DD3-6	· · SPACER			2	
-	24	NAS1149F0363P	· · WASHER			2	R
-	25	MS21044N08	· · NUT			1	
-	26	12310-1050-14	· · ANCHOR-VERTICAL FIN STRAIGHT ANTENNA			1	
-	27	12310-1392-7	· · BRACKET-VERTICAL FIN OPEN V ANTENNA			1	
-	28	12310-1050-16	· · SHACKLE-VERTICAL FIN & LH TIP TANK OPEN V ANTENNA			2	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	29	MS27039-0815	· · SCREW				1
-	30	NAS1149FN832P	· · WASHER				2 R
-	31	NAS43DD3-6FC	· · SPACER				2 R
-	32	MS21044N08	· · NUT				1
-	33	5ARM300-3	· · INSULATOR-TENSION VERTICAL FIN OPEN V ANTENNA	V55635			1
-	34	10ARM300-13C	· · INSULATOR-LH TIP TANK OPEN V ANTENNA	V55635			1
-	35	50ARM300C	· · ADAPTER-WIRE LH TIP TANK OPEN V ANTENNA	V55635			3
-	36	9751072-10	· · WIRE-GUY LH TIP TANK OPEN V ANTENNA				1
-	37	5ARM300-1106	· · INSULATOR-LH TIP TANK OPEN V ANTENNA	V55635			1
-	38	12310-1392-6	· · BRACKET-LH TIP TANK OPEN V ANTENNA				1
-	39	MS27039-0808	· · SCREW				2
-	39A	9751072-7	· · WIRE-ANTENNA STRAIGHT COLLINS HF200				1
-	39B	5ARM300-1106	· · INSULATOR-VERTICAL FIN COLLINS HF200	V55635			1
-	40		· VHF ANTENNAS INSTALLATION				RF
-	41		· · CESSNA TRANSCEIVER ANTENNAS INSTL				RF
-	42	35180-0100	· · · ANTENNA				1
-	43	35180-0300	· · · ANTENNA-OFF CENTER PLUG				1
-	44	VF10-112	· · · ANTENNA-FIN TIP		R0001	R1500	1
-	45		· NAVIGATION ANTENNAS INSTALLATION				RF
-	46		· · CESSNA OMNI ANTENNA INSTL				RF
-	47	VT10-50	· · · ANTENNA-VERTICAL STABILIZER		R0001	R0500	AR
-	48	VT11-50-5	· · · ANTENNA-VERTICAL STABILIZER	V58257	R0501	R2140	2
-	49	MS35206-245	· · · SCREW				4
-	50	9751055-7	· · · DOUBLER ASSY-LH VERTICAL STABILIZER				1
-	51	9751055-8	· · · DOUBLER ASSY-RH VERTICAL STABILIZER				1
-	52	VT10-50-2	· · · BALUN-SINGLE ANTENNA	V58257			1
-	53	VT10-56-1	· · · BALUN-DUAL ANTENNA	V58257			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	54	DRC20-35	· · ·BALUN-DUAL ANTENNA USE WITH VT11-50-5			1
-	55	MS35206-247	· · ·SCREW			2
-	56	NAS43DD3-24	· · ·SPACER			2
-	57	VT10-309-1	· ·ANTENNA-DUAL			1
-	58	24810-0100	· ·ANTENNA-MARKER BEACON			1
-	59	RGS10-48	· ·ANTENNA-GLIDESLOPE NOSE CAP	V58257		1
-	60	DGSC20-02	· ·COUPLER-GLIDESLOPE ANTENNA	V58257		1
-	61	MS35206-230	· ·SCREW			2
-	62		· ·CESSNA MARKER BEACON INSTL			RF
-	63	24810-0100	· · ·ANTENNA			1
-	64	MS35206-263	· · ·SCREW			8
-	65	MS35335-32	· · ·LOCKWASHER			8 R
-	66		· ·CESSNA DME ANTENNA INSTL			RF
-	67	L10-216-1	· · ·ANTENNA	V58257		1
-	67A	CI105-3	· · ·ANTENNA-ALT FOR L10-216-1	V51351		1
-	68	MS35190-254	· · ·SCREW			3
-	69	9751047-11	· · ·DOUBLER ASSY			1
-	70	071-1042-00	· · ·ANTENNA-KA41			1
-	71	12310-1396-12	· · ·DOUBLER			1
-	72	O71-1021-00	· · ·ANTENNA-TYPE KA32	V22373		1
-	73	42940-0000	· · ·ANTENNA-TYPE A119A			1
-	74		· ·CESSNA TRANSPONDER ANTENNA INSTALLATION			RF
-	75	L10-216-1	· · ·ANTENNA	V58257		1
-	75A	CI105-3	· · ·ANTENNA-ALT FOR L10-216-1	V51351		1
-	76	MS24694-S8	· · ·SCREW			3 R
-	77	9751071-2	· · ·DOUBLER ASSY-CTR SINGLE			1
-	78	9751071-7	· · ·DOUBLER ASSY-LH & RH DUAL			2
-	79		· ADF ANTENNAS INSTL			RF
-	80		· ·CESSNA ANTENNA INSTL-SENSE CABIN BOTTOM			RF
-	81	WS5C-U	· ·WIRE-ANTENNA BKI			AR
-	82	35ARM300-80U	· ·FEED THRU MAST-LH & RH FWD	V55635		2
-	83	35ARM300-80	· ·MAST-ANTENNA LH & RH FWD			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	84	MS24693-273	· · SCREW				4
-	85	9751069-3	· · DOUBLER ASSY-LH FEED THRU MAST				1
	86	9751069-13	· · DOUBLER ASSY-LH FEED THRU MAST				1
-	87	9751069-4	· · DOUBLER ASSY-RH FEED THRU MAST				1
-	88	9751069-14	· · DOUBLER ASSY-RH FEED THRU MAST				1
-	89	30ARM300-73	· · MAST-STANDOFF LH & RH CTR	V55635			2
-	90	30ARM300-72	· · MAST-STANDOFF LH & RH AFT	V55635			2
-	91	MS24693-273	· · SCREW				4
-	92	9751069-7	· · DOUBLER ASSY-LH & RH CTR MAST				2
-	93	9751069-9	· · DOUBLER ASSY-LH AFT MAST				1
-	94	9751069-10	· · DOUBLER ASSY-RH AFT MAST				1
-	95	5ARM300-8CN1	· · TENSION UNIT-LH & RH AFT				2
-	96	50ARM300-A	· · ADAPTOR-WIRE				AR
-	97	50ARM300-C	· · ADAPTOR-WIRE				AR
-	98		· · CESSNA LOOP ANTENNAS INSTL				RF
-	99	41000-1000	· · · LOOP ANTENNA-TYPE 346A USED WITH 300, 400 & 800 SERIES				1
-	100	32880-0100	· · · LOOP ANTENNA-300 SERIES				1
-	101	36420-1100	· · · LOOP ANTENNA-400 SERIES				1
-	102	MS35206-238	· · · SCREW				6
-	103	9751087-4	· · DOUBLER-ANTENNA SPERRY RADIO ALTIMETER STA 154.00		R1201	R1500	1
-	104	9751087-8	· · DOUBLER-ANTENNA SPERRY RADIO ALTIMETER STA 154		R1501	R2140	1
-	105		· COM 2 ANTENNA		R1501	R2140	RF
-	106	VF10-10	· · ANTENNA-COM 2	V58257			1
-	107	CI138	· · ANTENNA-COM 2 ALT FOR VF10-10	V51351	R1501	R2140	1

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AREA NAVIGATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			AREA NAVIGATION			
-	1		· KNC-610 AREA NAV			RF
-	2	066-4002-00	· · COMPUTER-TYPE KN610	V22373		1
-	3	050-1210-00	· · KIT-INSTALLATION	V22373		1
-	4		· 400 AREA NAV			RF
-	5	44100-1000	· · COMPUTER-TYPE RN478A	V86887		1 R
-	6	44091-0000	· · MOUNT	V86887		1 R
-	7		· 800 AREA NAV			RF
-	8	44150-1000	· · COMPUTER-TYPE RN878A	V86887		1 R
-	9	44191	· · MOUNT	V86887		1 R
-	10	MS24693S26	· · SCREW			4
-	11		· 878A AREA NAV			RF
-	12	46030-1000	· · COMPUTER-TYPE RN878A	V86887		1 R
-	13	44191-1000	· · MOUNT	V86887		1 R
-	14	44104-0000	· · KIT-CONNECTOR	V86887		1 R

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STATIC SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			STATIC SYSTEM			
-	1	C661040-0208	· INDICATOR-AIRSPEED	R0001	R0500	AR
-	1A	C661040-0209	· INDICATOR-AIRSPEED	R0501	R2140	AR
	1B	C661045-0308	· INDICATOR-TRUE AIRSPEED-REFER TO NOTE 5	R0001	R0500	AR
-	1C	C661045-0309	· INDICATOR-TRUE AIRSPEED-REFER TO NOTE 5	R0501	R2140	AR
	2	MS24693BB32	· SCREW			2
	3	C661014-0102	· ALTIMETER-50 FT GRADUATION			AR
-	3A	C661014-0102	· ALTIMETER-20 FT GRADUATION			AR
-	3B	C661025-0101	· ALTIMETER-MILLIBAR 50 FT GRADUATION			AR
-	3C	C661025-0102	· ALTIMETER-MILLIBAR 20 FT GRADUATION			AR
	4	MS24693BB32	· SCREW			1
-	5	MS21044B06	· NUT			1
	6	C661035-0101	· INDICATOR-VERTICAL SPEED			AR
-	6A	C661009-0101	· INDICATOR-VERTICAL SPEED-6000 FT/MIN			AR
	7	MS24693BB32	· SCREW			1
	8	CM2990-2	· LIGHT ASSY-REFER TO 33-10-00 FIGURE 02			AR
	9		· PITOT SYSTEM-REFER TO 34-10-00 FIGURE 02			RF
	10	MS20826-4D	· TEE			AR
	11	CM2944-4-11	· HOSE ASSY-LH AIRSPEED TO LH RATE OF CLIMB			1
	12	CM2944-4-7	· HOSE ASSY-RH AIRSPEED TO RH RATE OF CLIMB			1
	13	AS5194-0402	· NIPPLE-ALTIMETER			AR
	14	CM2944-4-7	· HOSE ASSY-LH ALTIMETER TO LH RATE OF CLIMB			1
	15	CM2944-4-11	· HOSE ASSY-RH ALTIMETER TO RH RATE OF CLIMB			1
	16	CM2944-4-11	· HOSE ASSY-LH STATIC DRAIN			1
	17	CM2944-4-46	· HOSE ASSY-RH STATIC DRAIN			1
	18	AN837-4D	· ELBOW	R0001	R0800	AR
	19	0814170-2	· BRACKET-TUBE MOUNTING-USED WITH DUAL SYSTEM			1
	20	0813096-6	· BRACKET-LH TUBE MOUNTING			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
	21	NAS1149D0563K	· WASHER		R0001	R0800	AR	
	22	AN924-4D	· NUT		R0001	R0800	AR	
	23	0800400-52	· LINE ASSY		R0001	R0800	1	
	24	0800400-244	· LINE ASSY-DUAL SYSTEM		R0001	R0800	1	
	25	AN804-4D	· TEE-BULKHEAD		R0001	R0800	1	
	26	NAS1149D0763K	· WASHER		R0001	R0800	1	
	27	AN924-4D	· NUT		R0001	R0800	1	
	28	AN824-4D	· TEE-DUAL SYSTEM		R0001	R0800	1	
	29	0800106-232	· LINE ASSY-STATIC SOURCE DRAIN		R0001	R0800	1	
	30	A2980A9-27	· CLAMP	V78553	R0001	R0800	1	
	31	MS35207-263	· BOLT		R0001	R0800	1	
-	32	MS21042L3	· NUT		R0001	R0800	1	
	33	0800400-245	· LINE ASSY-STATIC SOURCE DRAIN DUAL SYSTEM		R0001	R0800	1	
	34	AN742D9	· CLAMP				1	
	35	MS27039-819	· SCREW				1	
	35A	NAS43DD3-48FC	· SPACER				1	
-	36	MS21083N08	· NUT				1	
-	37	AS5194D0402	· NIPPLE				AR	R
	38	AN916-1D	· ELBOW				AR	
	39	0511199-20	· VALVE-STATIC SOURCE DRAIN				AR	
	40	S430-1	· KNOB				AR	
	41		· PLACARD-STATIC DRAIN-REFER TO 11-00-00 FIGURE 01				RF	
	42	0800400-81	· LINE ASSY		R0001	R0847	1	
-	42A	S1071-1	· LINE ASSY		R0848	R2140	1	
-	42B	S1130-1	· NUT		R0848	R2140	2	
-	42C	S1131-1	· INSERT		R0848	R2140	2	
-	42D	CM3659-1	· ADAPTER-AT SUMP		R0848	R2140	1	
-	43	S307-5	· SLEEVE-BKI SPLIT SIDE TO INSTALL				AR	
	44	MS35489-6	· GROMMET				3	
	45	0800400-243	· LINE ASSY-USED WITH DUAL STATIC SYSTEM				1	
	46	MS35489-135	· GROMMET-USED WITH DUAL STATIC SYSTEM				7	
	47	AS5174D0404	· UNION				AR	
	48	0800400-225	· LINE ASSY-UNION TO TEE FSO 0800400-275		R0001	R0504	1	
	48A	0800400-275	· LINE ASSY-TEE TO ELBOW STATIC SOURCE REFER TO NOTE 3		R0505	R0847	1	

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
49	0800400-242	· LINE ASSY-UNION TO SUMP DUAL STATIC SYSTEM FSO 0800400-276	R0001	R0504	1
49A	0800400-276	· LINE ASSY-UNION TO UNION DUAL STATIC SYSTEM REFER TO NOTE 1	R0505	R2140	1
49B	AS5194D0402	· UNION-DUAL SYSTEM	R0505	R2140	1
49C	AN916-4D	· ELBOW-DUAL SYSTEM	R0505	R2140	1
50	AN824-4D	· TEE	R0001	R0504	1
50A	MS20825-4D	· TEE	R0505	R2140	1
50B	AN910-1D	· COUPLING	R0505	R2140	1
51	AN929-4	· CAP-REMOVE WHEN 400A NAVOMATIC AUTOPILOT IS INSTALLED			1
52	0800400-79	· LINE ASSY-TEE TO SUMP FSO 0800400-275	R0001	R0504	1
53	S1258-1	· SUMP-STATIC			AR
- 54		· DELETED NOT USED			RF R
55	AN910-1D	· COUPLING-SUMP BOTTOM	R0001	R0504	AR
56	MS20825-4D	· TEE-SUMP	R0001	R0504	AR
56A	AN938D4	· TEE-SUMP	R0505	R2140	1
56B	MS29512-04	· PACKING	R0505	R2140	3
56C	AS5174D0404	· UNION	R0505	R2140	2
57	0800400-76	· LINE ASSY-LH SUMP TO STATIC PORT FSO 0800400-278	R0001	R0504	1
57A	0800400-278	· LINE ASSY-LH SUMP TEE TO ELBOW STATIC SOURCE REFER TO NOTE 4	R0505	R2140	1
57B	AS5174D0404	· UNION	R0505	R2140	2
57C	MS29512-04	· PACKING	R0505	R2140	3
57D	AN938D4	· TEE	R0505	R2140	1
58	0800400-241	· LINE ASSY-LH SUMP TO STATIC PORT DUAL SYSTEM FSO 0800400-281	R0001	R0504	1
58A	0800400-281	· LINE ASSY-LH SUMP TEE TO STATIC PORT DUAL STATIC SYSTEM REFER TO NOTE 2	R0505	R2140	1
59	0800400-75	· LINE ASSY-RH SUMP TO STATIC PORT FSO 0800400-279	R0001	R0504	1
59A	0800400-279	· LINE ASSY-RH SUMP TEE TO ELBOW STATIC SOURCE REFER TO NOTE 4	R0505	R2140	1
60	0800400-240	· LINE ASSY-RH SUMP TO STATIC PORT DUAL SYSTEM FSO 0800400-280	R0001	R0504	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	60A	0800400-280	· LINE ASSY-RH SUMP TEE TO STATIC PORT DUAL STATIC SYSTEM REFER TO NOTE 2	R0505	R2140	1
	61	MS20822-4D	· ELBOW-STATIC PORT			AR
	62	0814000-320	· WASHER-USED ON DUAL STATIC SYSTEM			2
	63	CM2609-1P	· FLANGE STATIC PORT			AR
	64	0814109-2	· SPACER			AR
	65	CM2933-5	· PORT-STATIC-USED WITH HEATED STATIC PORT			AR
	66	0814109-1	· SPACER-USED WITH HEATED STATIC SYSTEM			AR
	67	5217525-2	· RETAINER			AR
-	68		· SWITCH & CIRCUIT BREAKER STATIC PORT HEAT-STATIC PORT HEAT REFER TO 24-50-00 FIGURE 02			RF
-	69	MS3367-1-9	· TIE STRAP			AR
	70	S1071-1	· HOSE-BKI TEE TO SUMP USED WITH 400A AUTOPILOT	R0001	R0500	AR
	71	S1131-1	· INSERT	R0001	R0500	AR
	72	S1130-1	· NUT	R0001	R0500	2
	73	S1258-1	· SUMP-USED WITH 400A AUTOPILOT	R0001	R0500	1
	74	MS21919D26	· CLAMP	R0001	R0500	1
	75	MS35206-245	· SCREW	R0001	R0500	1
-	76	MS21045L08	· NUT	R0001	R0500	1
	77	S1481-1	· COUPLING	R0001	R0500	1
	78		· HOSE-SUMP TO COMPUTER REFER TO 22-10-00 FIGURE 01	R0001	R0500	RF
	79		· HOSE-SUMP TO ALTITUDE SENSOR REFER TO 22-10-00 FIGURE 02	R0501	R2140	RF
	80	S1130-1	· NUT	R0501	R2140	1
	81	S1131-1	· INSERT	R0501	R2140	1
	82	CM3659-1	· ADAPTER	R0501	R2140	1
	83		· BRACKET-PARKING BRAKE REFER TO 32-41-01 FIGURE 01	R0001	R0800	RF
	84	CM3659-1	· UNION	R0801	R2140	1
	85	S1131-1	· INSERT	R0801	R2140	2
	86	S1130-1	· NUT	R0801	R2140	2
	87	0813685-7	· LINE ASSY-UNION TO TEE	R0801	R2140	1
	88	S1139-1	· TEE	R0801	R2140	1
	89	AN910-1D	· COUPLING	R0801	R2140	1
	90	AN742D10	· CLAMP-SINGLE & DUAL STATIC SYSTEM	R0801	R2140	AR

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	91	MS35206-244	· SCREW	R0801	R2140	AR
	92	MS21083N08	· NUT	R0801	R2140	AR
	93	0812004-16	· LINE ASSY	R0801	R2140	1
	94	MS35489-6	· GROMMET	R0801	R2140	AR R
	95	0813685-4	· SUPPORT ASSY-SINGLE & DUAL STATIC	R0801	R1208	1
-	95A	0813685-9	· SUPPORT ASSY-SINGLE & DUAL STATIC	R1209	R2140	1
	96	AN827-4D	· ELBOW-DUAL STATIC SYSTEM	R0801	R2140	1
	97	AN924-4D	· NUT-DUAL STATIC SYSTEM	R0801	R2140	1
	98	AN815-40	· UNION-DUAL STATIC SYSTEM	R0801	R0847	1
-	98A	CM3659-1	· UNION	R0848	R2140	1
	99	0814170-4	· LINE ASSY-ELBOW TO TEE DUAL STATIC SYSTEM	R0801	R2140	1
	100	S1131-1	· INSERT-DUAL STATIC SYSTEM	R0801	R2140	1
	101	S1130-1	· NUT-DUAL STATIC SYSTEM	R0801	R2140	1
	102	S1139-1	· TEE-DUAL STATIC SYSTEM	R0801	R2140	1
	103	AN910-1D	· COUPLING-DUAL STATIC SYSTEM	R0801	R2140	1
	104	0814170-5	· LINE ASSY-DUAL STATIC SYSTEM	R0801	R2140	1
	105	S1131-1	· INSERT-DUAL STATIC SYSTEM	R0801	R2140	1
	106	S1130-1	· NUT-DUAL STATIC SYSTEM	R0801	R2140	1

NOTE 1: WHEN ORDERING THIS PART ALSO ORDER PARTS AN816-4D AND AN916-4D FOR INITIAL FIELD INSTALLATION

NOTE 2: WHEN ORDERING THIS PART ALSO ORDER PARTS AN938D4, MS29512-04 AND AN815-4D FOR INITIAL FIELD INSTALLATION

NOTE 3: WHEN ORDERING THIS PART ALSO ORDER PARTS MS20825-4D AND AN910-1D FOR INITIAL FIELD INSTALLATION

NOTE 4: WHEN ORDERING THIS PART ALSO ORDER PARTS AN815-4D, MS29512-04 AND AN938D4 FOR INITIAL FIELD INSTALLATION

NOTE 5: INCLUDES TEMPERATURE PROBE AND ATTACHING PARTS. SEE SERVICE MANUAL FOR INITIAL INSTALLATION

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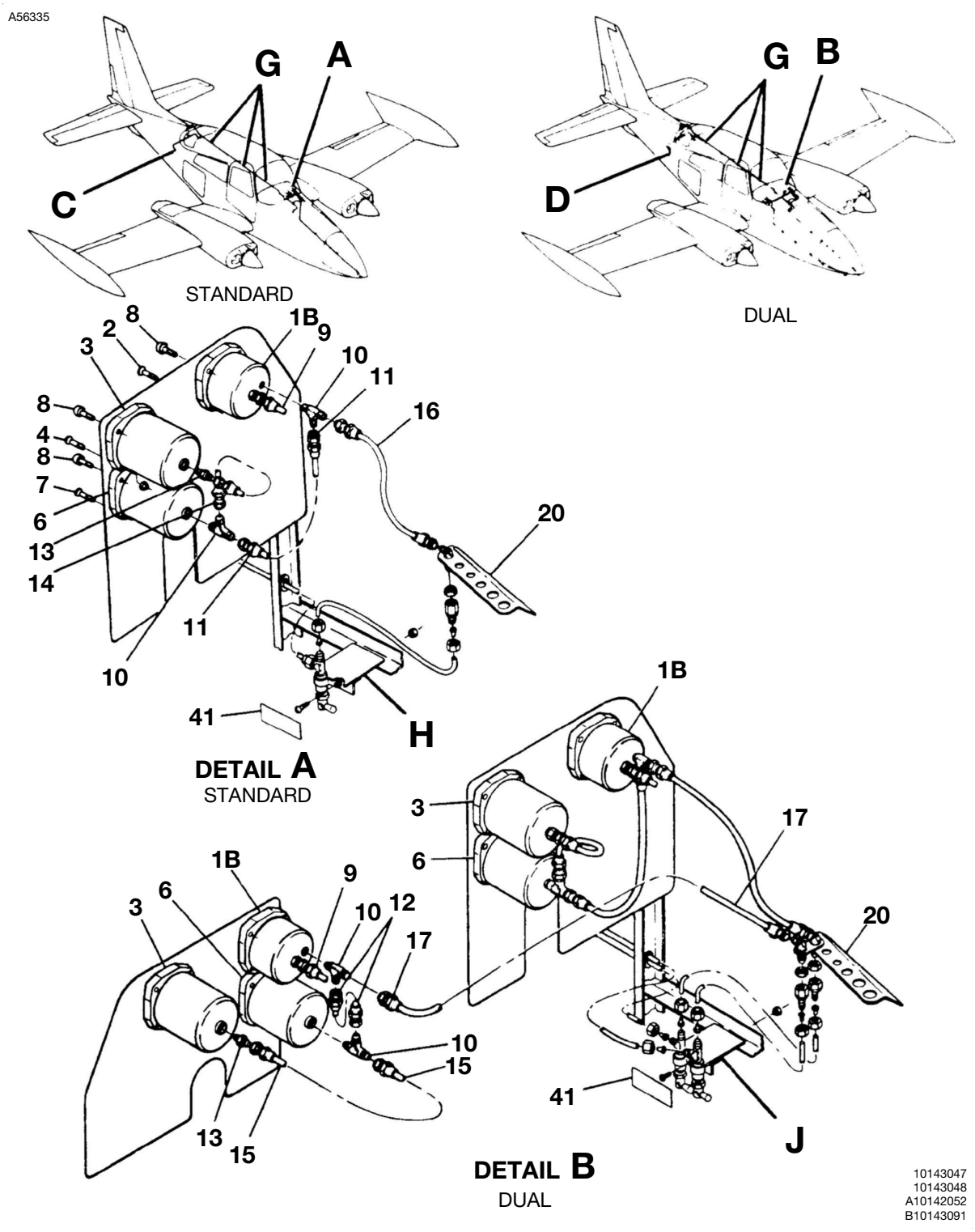

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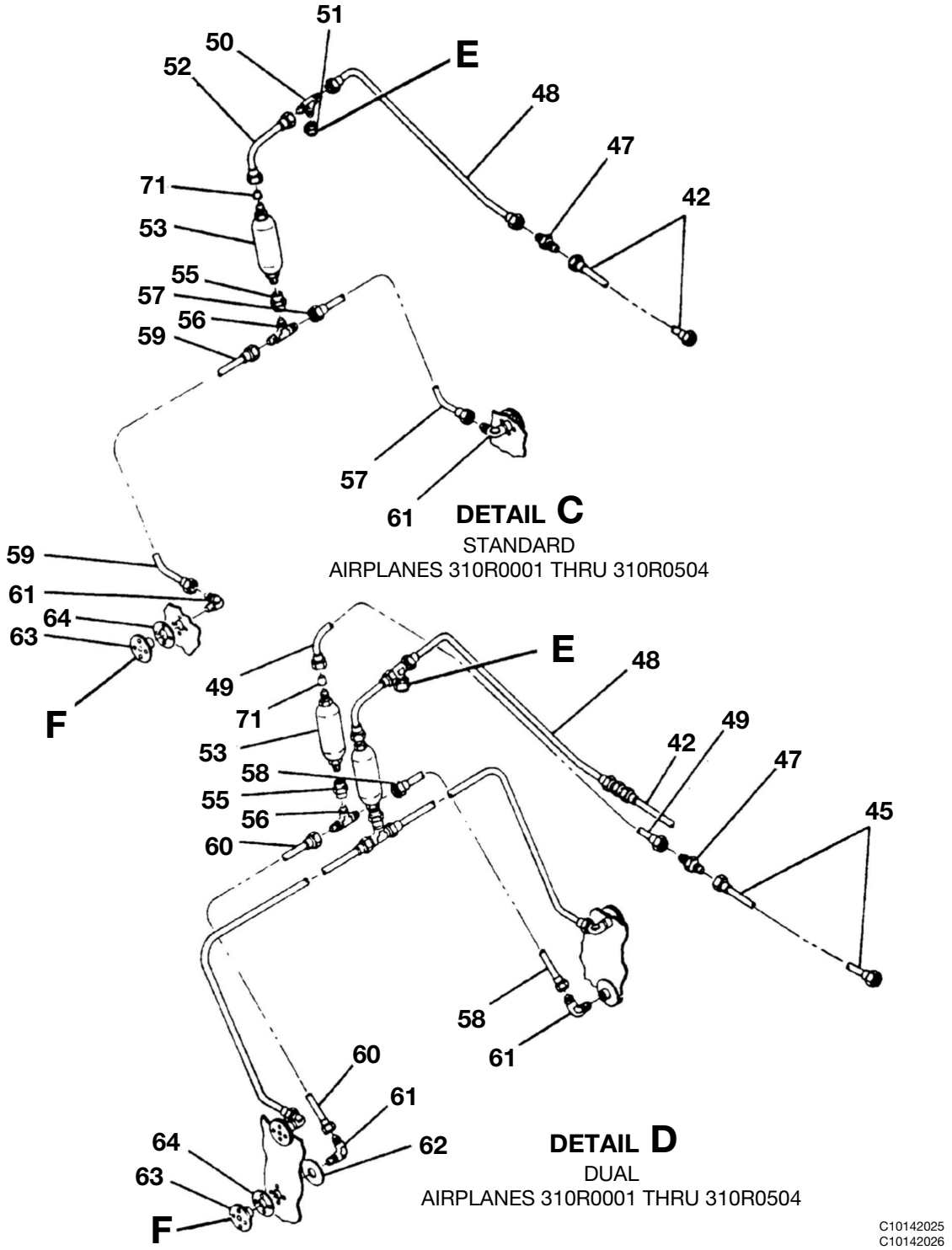

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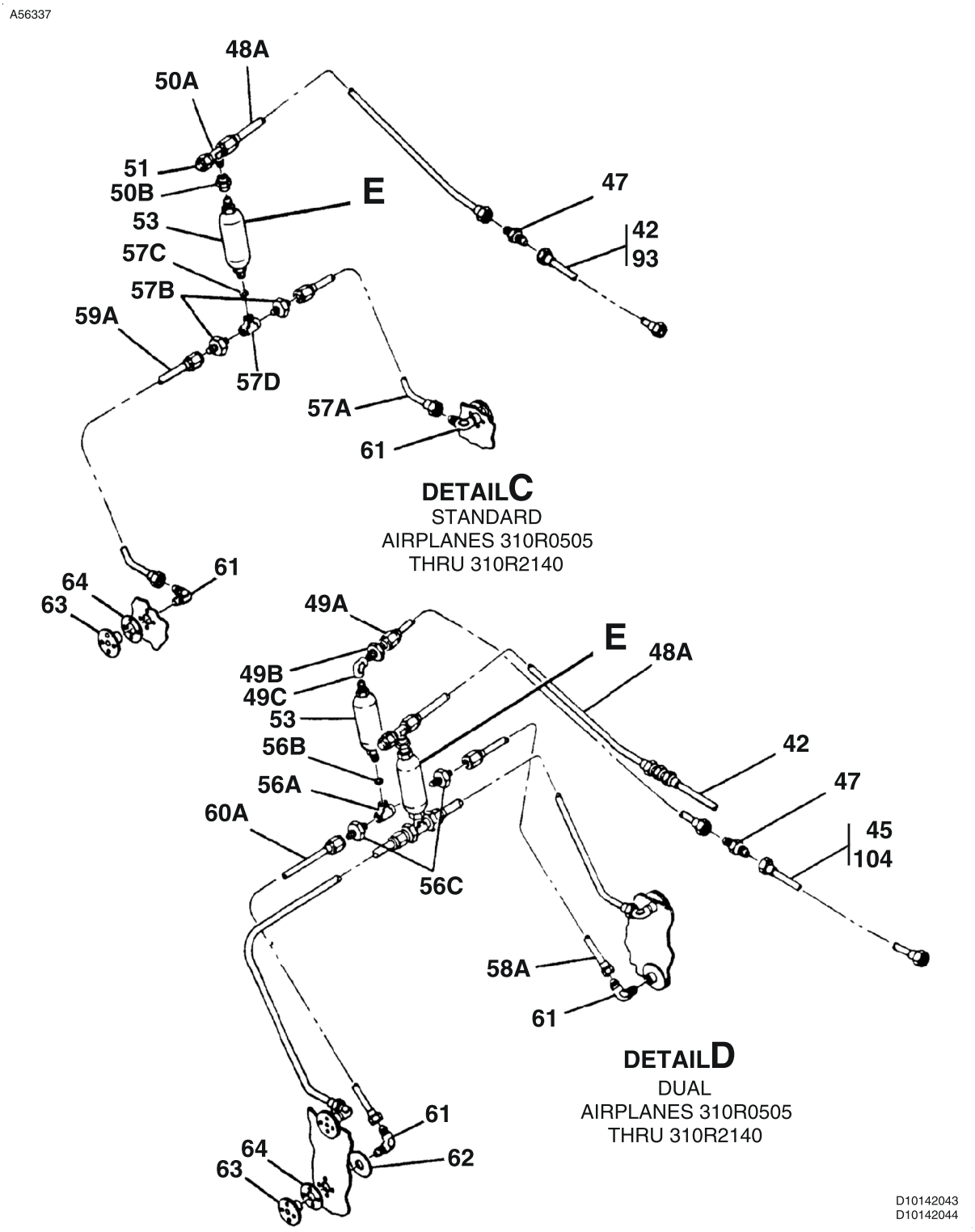

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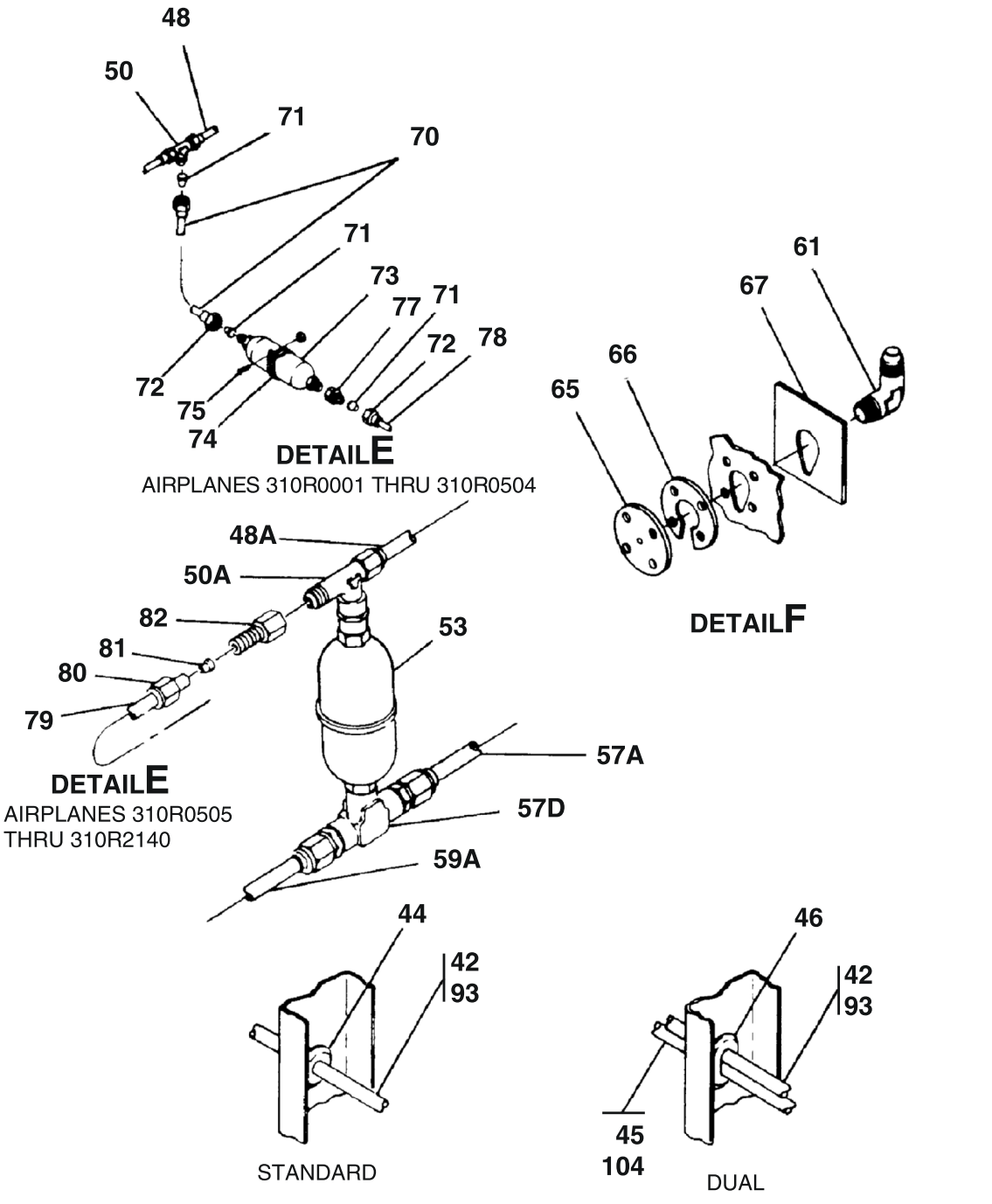

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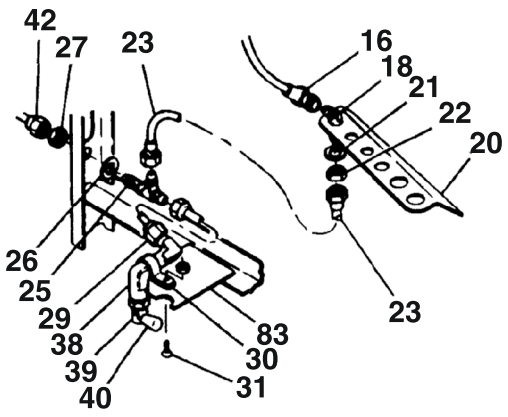
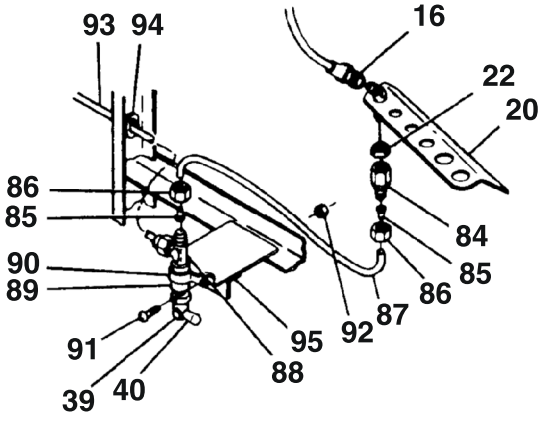
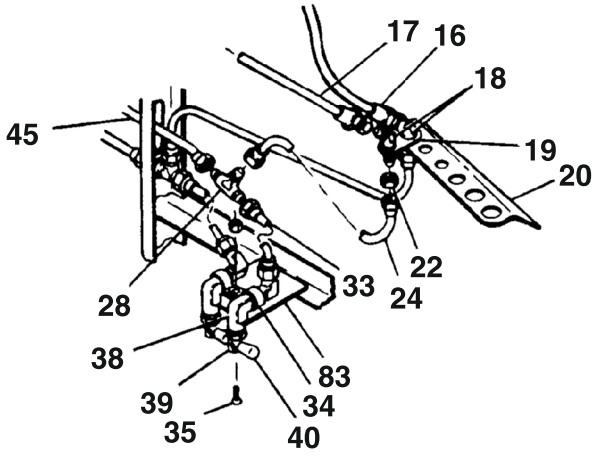


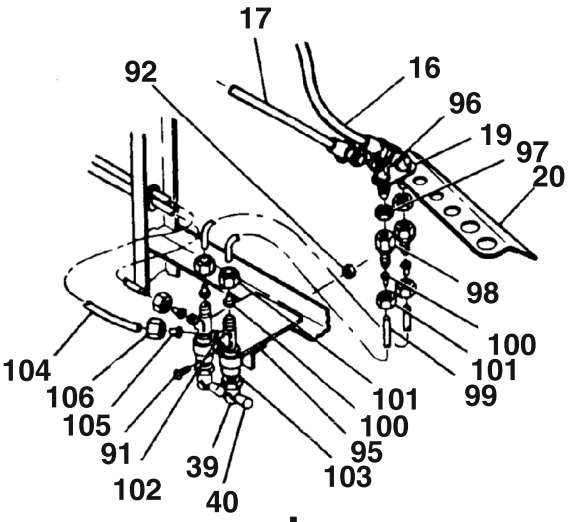
DETAIL H
STANDARD
AIRPLANES 310R0001 THRU 310R0800



DETAIL H
STANDARD
AIRPLANES 310R0801
THRU 310R2140



DETAIL J
DUAL
AIRPLANES 310R0001 THRU 310R0800



DETAIL J
DUAL
AIRPLANES 310R0801
THRU 310R2140

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H10142052
J10143091
J10143050

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PITOT SYSTEM - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			PITOT SYSTEM			
	1		· AIRSPEED INDICATOR-REFER TO 34-10-00 FIGURE 01			RF
	2	AS5194D0402	· NIPPLE			1
	3	CM2944-4-16	· HOSE-BKI AIRSPEED IND TO 0.00 BLKHD			AR
	4	AN924-4D	· NUT			1
	5	NAS1149F0763P	· WASHER			1
	6	AN833-4D	· ELBOW			1
	7	CM3659-1	· UNION			2
	8	S1131-1	· INSERT			2
	9	S1130-1	· NUT			2
	10	S1071-1	· HOSE			AR
	11	S1741-3	· ANCHOR			3
	12	MS3367-1-9	· STRAP			3
	13	MS35489-6	· GROMMET			AR
	14	0813082-3	· WELD ASSY-LH			1
-	15	0813082-4	· WELD ASSY-RH-USED WITH DUAL PITOT SYSTEM			1
	16	PH502	· PITOT TUBE	V70134		AR
	17	MS51958-27	· SCREW			4
	18	MS35333-44	· WASHER			4
-	19		· SWITCH & CIRCUIT BKR-REFER TO 24-50-00 FIGURE 02			RF
	20		· SUPPORT ASSY-BAGGAGE SHELF LH ONLY-REFER TO 53-10-06 FIGURE 04			RF R

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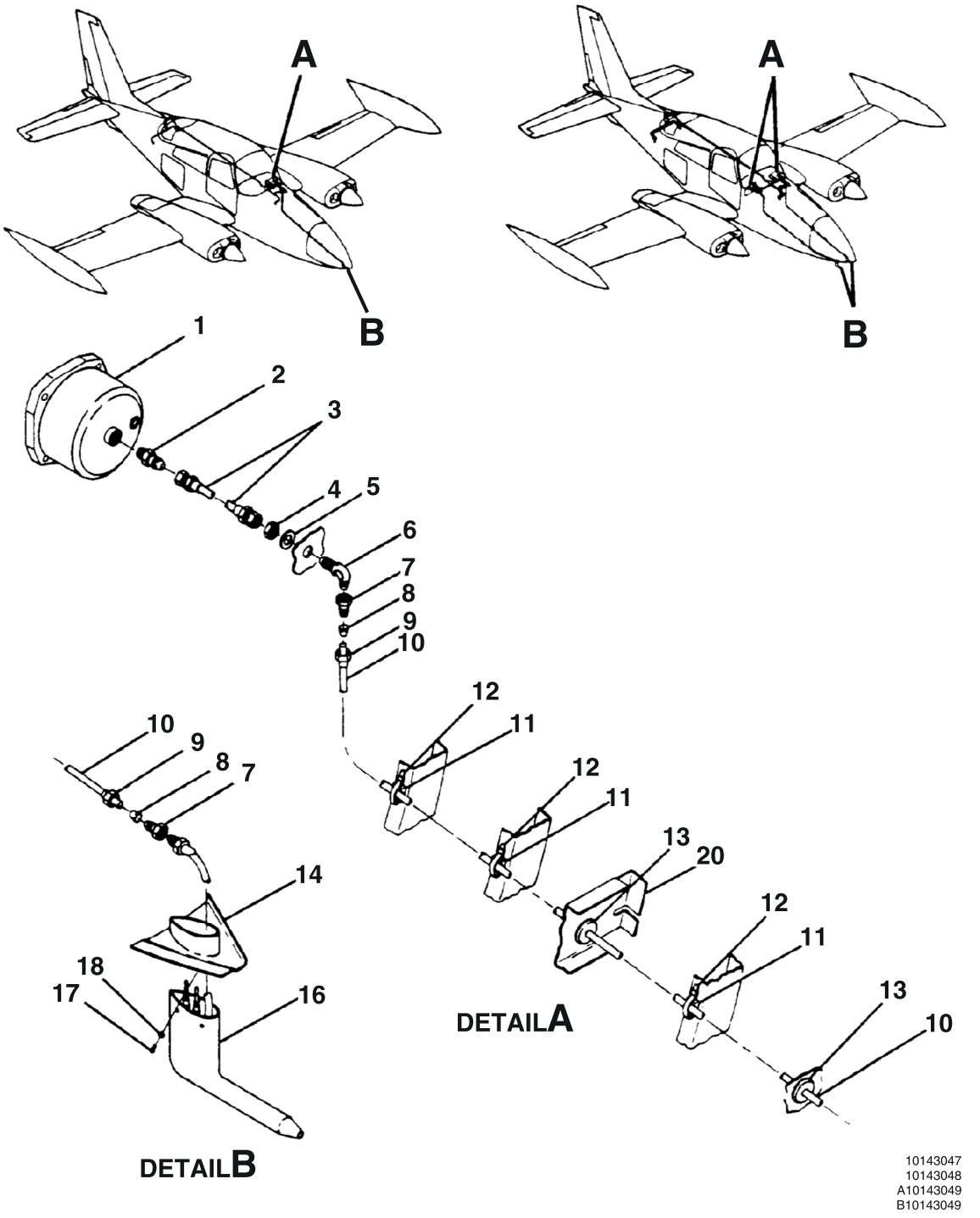

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ANGLE OF ATTACK SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			ANGLE OF ATTACK SYSTEM				
	1	553-1	· INDICATOR ASSY-FSO 553-4	V83326	R0001	R1894	1 R
-	1A	553-4	· INDICATOR ASSY	V83326	R1895	R2140	1 R
	2	NAS662C2-26	· SCREW				3
	3	0800303-4	· COVER ASSY				1
	4	0800302-5	· BRACKET ASSY-INDICATOR MOUNT				1 R
	5	1751-2	· TRANSDUCER ASSY	V83326			1
	6	MS51957-28	· SCREW				4

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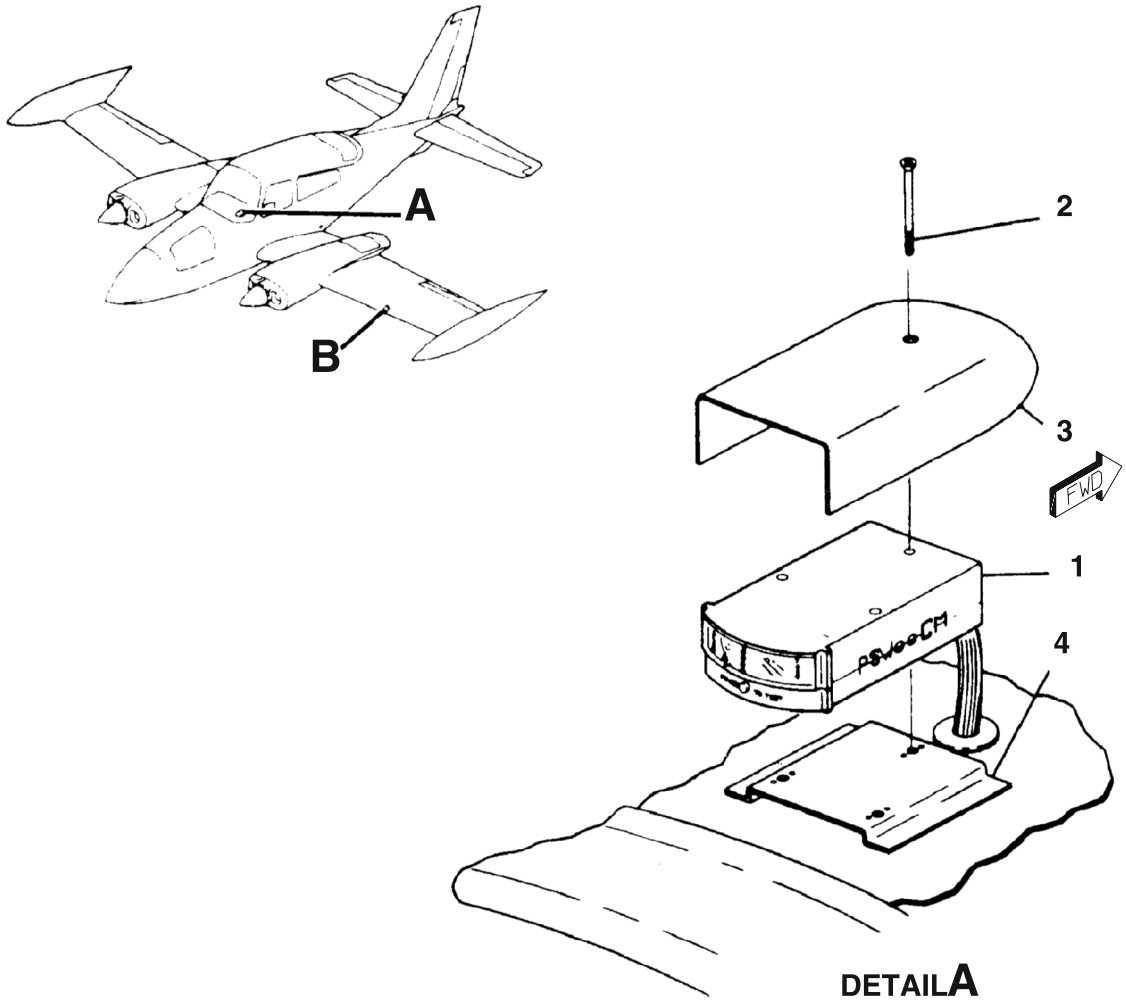

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CESSNA ENCODING AND RADIO ALTIMETER SYSTEMS - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM TO	UNITS PER ASSY
			CESSNA ENCODING AND RADIO ALTIMETER SYSTEMS			
-	1		· ENCODING ALTIMETER SYSTEM			RF
-	2	42540-3128	· · ENCODING ALTIMETER-TYPE EA401A FT-IN	V86887		1 R
-	2A	42540-3128R	· · ENCODING ALTIMETER-TYPE EA401A FT-IN REBUILT	V86887		1 R
-	3	42540-3228	· · ENCODING ALTIMETER-TYPE E-401A FT-MILIBAR	V86887		AR R
-	4	4-30-37	· · CONNECTOR			1
-	5		· CESSNA 400 ENCODING ALTIMETER			RF R
-	6	42540-6128	· · ALTIMETER-FT-IN	V86887		1 R
-	6A	42540-6128R	· · ALTIMETER-FT-IN REBUILT	V86887		1 R
-	7	42540-6228	· · ALTIMETER-FT-MILIBAR	V86887		1 R
-	7A	42540-6228R	· · ALTIMETER-FT-MILIBAR REBUILT	V86887		1 R
-	8	42816-0000	· · CONNECTOR	V86887		1 R
-	9		· CESSNA 800 ENCODING ALTIMETER & ALERT SYSTEM			RF R
-	10	43300-6128	· · ALTIMETER-FT-IN TYPE EA801A	V86887		1 R
-	10A	43300-6128R	· · ALTIMETER-FT-IN TYPE EA801A REBUILT	V86887		1 R
-	11	43300-6228	· · ALTIMETER-MILIBAR TYPE EA801A	V86887		1 R
-	11A	43300-6228R	· · ALTIMETER-MILIBAR TYPE EA801A REBUILT	V86887		1 R
-	12	43310-0000	· · ALERTER-ALTITUDE TYPE AA801A	V86887		1 R
-	13	36364-0001	· · CONNECTOR KIT	V86887		1 R
-	14	42816-0000	· · · CONNECTOR-ALTIMETER	V86887		1 R
-	15	44646-0025	· · · CONNECTOR-ALERTER	V86887		1 R
-	16	44646-0963	· · · BACKSHELL-CONNECTOR	V86887		1 R
-	17	34296-0003	· · · CLIP	V86887		1 R
-	18		· RADIO ALTIMETER SYSTEM		R0501 R2140	RF R
-	19		· AA-215 RADIO ALTIMETER			RF
-	20	4004437-901	· · RECEIVER/TRANSMITTER-TYPE RT220	V86887		1 R
-	21	4014267-901	· · INDICATOR-TYPE RA215	V86887		1 R
-	21A	7000839-902	· · INDICATOR-TYPE RA315 4014267-901	V86887		1 R
-	22	4004512	· · ANTENNA-TYPE AT220	V07187		2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	23	4010193-2	· · GASKET-ANTENNA	V07187	1
-	24	RG214/U	· · CABLE-ANTENNA	V37942	1 R
-	25	SC628	· · HORN	V76055	1 R
-	26		· ALTIMETER & STATIC SYSTEM-REFER TO 34-10-00 FIGURE 01		RF R
-	27	SC628	· HORN-WARNING ALTITUDE ALERT	V37942	1 R
-	28	TVA1312	· CAPACITOR-WARNING HORN	V56289	1
-	29	MS9024-14	· CLAMP		1
-	30	MS35206-242	· SCREW		1
-	31	MS21044N08	· NUT		1
-	32	SC628P	· HORN-WARNING RADIO ALTIMETER	V37942	1 R
-	33	TVA1312	· CAPACITOR-WARNING HORN	V56289	1
-	34	MS9024-14	· CLAMP		1
-	35	MS35206-242	· SCREW		1
-	36	MS21044N08	· NUT		1
-	37		· AA1OO RADIO ALTIMETER		RF R
-	38	4021689-902	· · TRANSCEIVER-TYPE RT100	V07187	1 R
-	38A	4031607-901	· · TRANSCEIVER-TYPE RT100A	V07187	1 R
-	39	4021690-901	· · INDICATOR	V07187	1
-	39A	4031608-901	· · INDICATOR-TYPE RA100A	V07187	1 R
-	40	4021688-901	· · ANTENNA-WITH CABLE ASSY	V07187	1 R
-	41	MS24693S52	· · SCREW		8
-	42	9716021-2	· · DOUBLER ASSY-ANTENNA		1 R
-	43	SC628P	· · SONALERT	V37942	1 R
-	44	TVA1312	· · CAPACITOR	V56289	1
-	45	PT06E12-10S(SR)	· · CONNECTOR-MATING INDICATOR	V77820	1 R

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CESSNA GLIDESLOPE SYSTEMS - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CESSNA GLIDESLOPE SYSTEMS			
-	1		· 300/400 GLIDESLOPE SYSTEMS			RF
-	2	42100-0000	· · RECEIVER-TYPE R-443B	V86887		1
-	3	36194-0001	· · CONNECTOR KIT-CRIMP	V86887		1
-	4	36450-0000	· · MOUNT	V86887		1
-	5		· · DELETED-NOT USED			
-	6	DGSC20-02	· · COUPLER-USED WITH DUAL SYSTEM	V58257		1
-	7	S2046-1	· · CONNECTOR-USED WITH SINGLE SYSTEM			2 R
-	8	S2046-1	· · CONNECTOR-USED WITH DUAL SYSTEM			4 R
-	9		· 800 GLIDESLOPE SYSTEM			RF
-	10	42760-0000	· · RECEIVER-TYPE R-843A	V86887		1
-	11	36194-0001	· · CONNECTOR KIT-CRIMP	V86887		1
-	12	36450-0000	· · MOUNT	V86887		1
-	13		· · DELETED-NOT USED			
-	14	DGSC20-02	· · COUPLER-USED WITH DUAL SYSTEM	V58257		1
-	15	S2046-1	· · CONNECTOR-USED WITH SINGLE SYSTEM			2 R
-	16	S2046-1	· · CONNECTOR-USED WITH DUAL SYSTEM			4 R
-	17		· 300/400/800 GLIDESLOPE SYSTEMS EXPORT			RF
-	18	41650-0000	· · RECEIVER-TYPE R-443A	V86887		1
-	19	36194-0001	· · CONNECTOR KIT-CRIMP	V86887		1
-	20	36450-0000	· · MOUNT	V86887		1
-	21		· · DELETED-NOT USED			
-	22	DGSC20-02	· · COUPLER-USED WITH DUAL SYSTEM	V58257		1
-	23	S2046-1	· · COUPLER-USED WITH SINGLE SYSTEM			2 R
-	24	S2046-1	· · COUPLER-USED WITH DUAL SYSTEM			4 R
-	25		· GLIDESLOPE/MARKER BEACON EXPORT			RF
-	26	4000412-4704	· · RECEIVER-TYPE GM247A	V77820		1
-	27	CM2538-4	· · CONNECTOR			2
-	28	4007158-0502	· · MOUNT-RECEIVER	V77820		1
-	29	MS25041-1	· · LIGHT ASSY-INNER WHITE			1
-	30	MS25041-4	· · LIGHT ASSY-MIDDLE AMBER			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	31	MS25041-10	· · LIGHT ASSY-OUTER BLUE			1
-	32	8082-0000	· · RESISTOR-VARIABLE AUDIO			1
-	33		· 1000 GLIDESLOPE SYSTEM			RF
-	34	45980-0000	· · RECEIVER-GLIDESLOPE TYPE R1043B	V86887		1
-	35	46314-0000	· · MOUNT-RECEIVER USE WITH R1043B RECEIVER	V86887		1
-	36	36194-0000	· · CONNECTOR KIT-CRIMP TYPE	V86887		1
-	37	CM3528-1	· · CONNECTOR-STRAIGHT BNC			1
-	38	RGS10-48	· · ANTENNA-GLIDESLOPE	V58257		1
-	39	DGSC20-02	· · COUPLER-GLIDESLOPE USE WITH DUAL SYSTEM	V58257		1

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CESSNA MARKER BEACON SYSTEM - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			CESSNA MARKER BEACON SYSTEM				
-	1		· 400 MARKER BEACON SYSTEM				RF
-	2	42410-5128	· · RECEIVER-TYPE R-402A	V86887			1
-	3	28410-0000	· · ANTENNA-TYPE A-24A	V86887			1
-	4	28371-0009	· · CONNECTOR	V86887			1
-	5	126-220	· · CONNECTOR-ALT FOR 28371-0009				AR
-	6	S2046-1	· · CONNECTOR				2 R
-	7	HL230WT	· · LENS-WHITE INNER MARKER	V07294	R0001	R1200	1
-	7A	700043B-WTL-STB	· · LENS-WHITE INNER MARKER	V08717	R1201	R2140	1 R
-	8	HL230AT	· · LENS-AMBER MIDDLE MARKER	V07294	R0001	R1200	1
-	8A	700043B-ALUC-STB	· · LENS-AMBER MIDDLE MARKER	V08717	R1201	R2140	1
-	9	HL230BT	· · LENS-BLUE OUTER MARKER	V07294	R0001	R1200	1
-	9A	700043B-BLUC-STB	· · LENS-BLUE OUTER MARKER	V08717	R1201	R2140	1
-	10	CM7235	· · LAMP				3
-	10A	HLD2020	· · HOLDER-LAMP	V07294			3
-	11	38082-0000	· RESISTOR	V86887			1
-	12	203-0820	· · RESISTOR				1
-	13	53C2-2000S	· · RESISTOR-ALT FOR RESISTOR 8082				AR
-	14		· MARKER BEACON SYSTEM (EXPORT)				RF
-	15	MBT24R	· · RECEIVER	V93493			1
-	16	41166-3	· · CONNECTOR	V93493			1
-	17	3508-2	· · CONNECTOR	V82389			1
-	18	S2046-1	· · CONNECTOR				1 R
-	19	28410-0000	· · ANTENNA-TYPE A-24A	V86887			1
-	20	8082-0000	· · RESISTOR	V86887			1
-	21	53C2-2000S	· · RESISTOR-ALT FOR RESISTOR 8082				AR
-	22		· GLIDESLOPE/MARKER BEACON-REFER TO 34-30-00 FIGURE 01				RF
-	23	9603143-200	· · TIMER RELAY-INTERNAL MARKER MUTE	V77342			1 R
-	24	27E328	· · SOCKET-RELAY	V77342			1
-	25	20C266	· · SPRING-RELAY RETAINER	V77342			1
-	26	SA21SDX11-1	· · SWITCH-PUSHBUTTON SPST	V81640			1

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WEATHER RADAR - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			WEATHER RADAR				
-	1		· AVQ47 RADAR BASIC COMPONENTS		R0001	R2140	RF
	2	MI585086	· · ANTENNA	V49671			1
	3	MI585084	· · REFLECTOR	V49671			1
	4	AN4-6A	· · BOLT				4
-	5	NAS1149F0463P	· · WASHER				8
	6	MS21045C4	· · NUT				4
	7	9711023-1	· · WAVEGUIDE ASSY				1
	8	MS35218-43	· · SCREW				8
	9	MI585035	· · TRANSCEIVER-RADAR	V49671			1
	10	MI592083	· · SHOCKMOUNT ASSY-TRANSCEIVER	V49671			1
-	11	MS35206-246	· · SCREW				4
	12	MI585036-3	· · INDICATOR	V49671			1
	13	9711003-1	· · HOOD				1
	14	MI592034	· · CLAMP-INDICATOR TO INSTRUMENT PNL	V49671			1
-	15		· RDR130 RADAR BASIC COMPONENTS		R0154	R2140	RF
	16	4000790-4406	· · ANTENNA-INVERTED	V27914			1
	17	4000525-1210	· · ARRAY-10 IN	V27914			1
	18	AN4-5A	· · BOLT				4
	19	MS35338-44	· · WASHER				4
	20	MS21045C4	· · NUT				4
	21	9711023-1	· · WAVEGUIDE ASSY				1
	22	NAS1352-08-8	· · SCREW				4
-	23	MS35338-42	· · WASHER				4
	24	4000763-3101	· · TRANSCEIVER-RADAR	V49671			1
	25	4007543-0504	· · MOUNT-TRANSCEIVER				1
-	26	MS27039-0809	· · SCREW				4
	27	4000764-3201	· · INDICATOR	V27914			1
-	28	MS24693-27	· · SCREW				2
	29	4005088-502	· · TRAY-INDICATOR MOUNT				1
	30		· RDR150 RADAR BASIC COMPONENTS		R0501	R2140	RF R
	31	400165-3302	· · ANTENNA ASSY-INVERTED WITH 12 IN DISH				1 R
	32	AN4-6A	· · BOLT				4
	33	NAS1149F0463P	· · WASHER				4
	34	MS21045C4	· · NUT				4
	35	9711023-1	· · WAVEGUIDE ASSY				1
	36	NAS1352-08-8	· · SCREW				4

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	37	MS35338-42	· · WASHER				4
-	38	2194000	· · ADAPTER-WAVEGUIDE 90 DEGREE				1
	39	4000763-3101	· · TRANSCEIVER-RADAR	V27914			1
	40	4007543-0504	· · MOUNT-TRANSCEIVER	V27914			1
-	41	MS27039-0809	· · SCREW				4
	42	4000946-5201	· · INDICATOR	V27914			1
-	42A	4001294-2601	· · INDICATOR-RDR 150 COLOR RADAR	V27914			1
-	43	MS24693-27	· · SCREW				2
	44	4007926-0502	· · TRAY-INDICATOR MOUNT				1
-	44A	3604622-0501	· · TRAY-INDICATOR MOUNT COLOR RADAR	V27914			1
	45		· NOSE BAGGAGE SHELVES-REFER TO 53-10-06 FIGURE 04				RF
	46		· NOSE CAP-REFER TO 53-10-06 FIGURE 05				RF
-	47		· RDR 160 WEATHER RADAR INSTALLATION		R0801	R2140	RF
	48	4000946-5201	· · INDICATOR-TYPE IN152A	V27914			1
-	49	MS24693S27	· · SCREW				2
	50	4007926-0502	· · TRAY-INDICATOR MOUNTING	V27914			1
	51	4001018-6102	· · ANTENNA-RECEIVER/ TRANSMITTER TYPE ART161A WITH 10 IN DISH	V27914	R0801	R2100	1
-	51A	4001018-6106	· · ANTENNA-RECEIVER/ TRANSMITTER TYPE ART161A WITH 10 IN DISH		R2101	R2140	1
	52	NAS1351-4LL36P	· · SCREW-CAP				4
-	53	3604132-0001	· · KIT- CONNECTOR	V27914			1
	54	9711030-4	· · SUPPORT ASSY				1
	55		· CIRCUIT BREAKER-RADAR REFER TO 24-50-00 FIGURE 02				RF R

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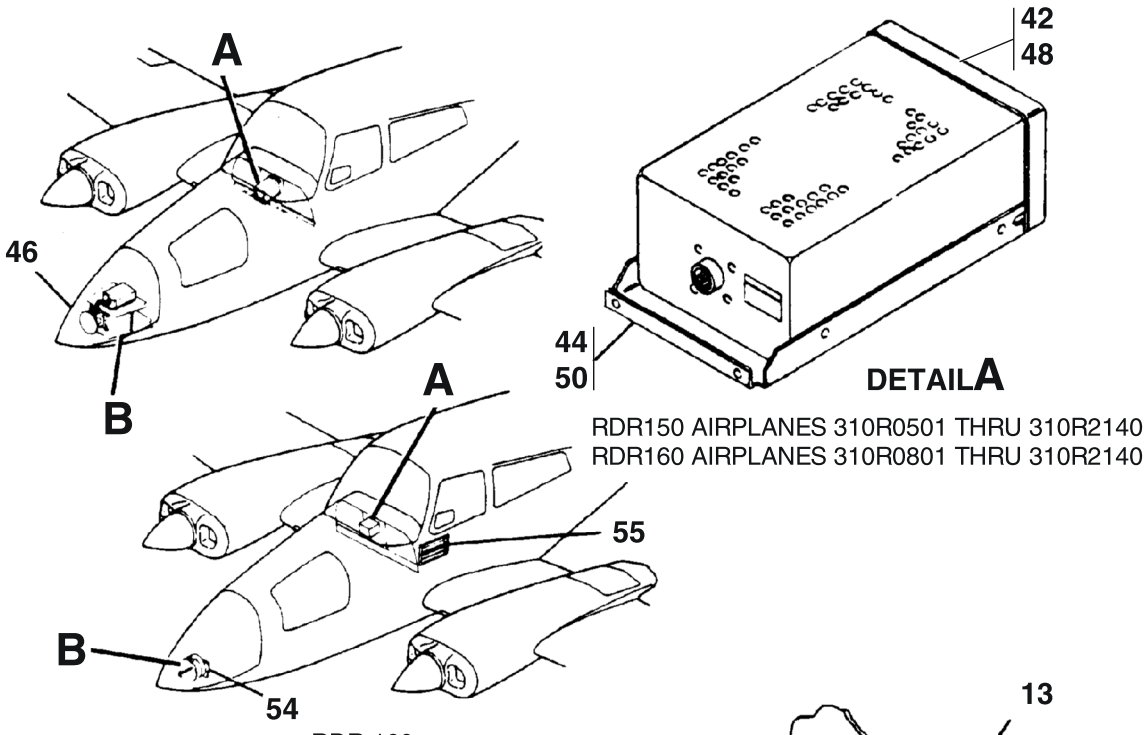

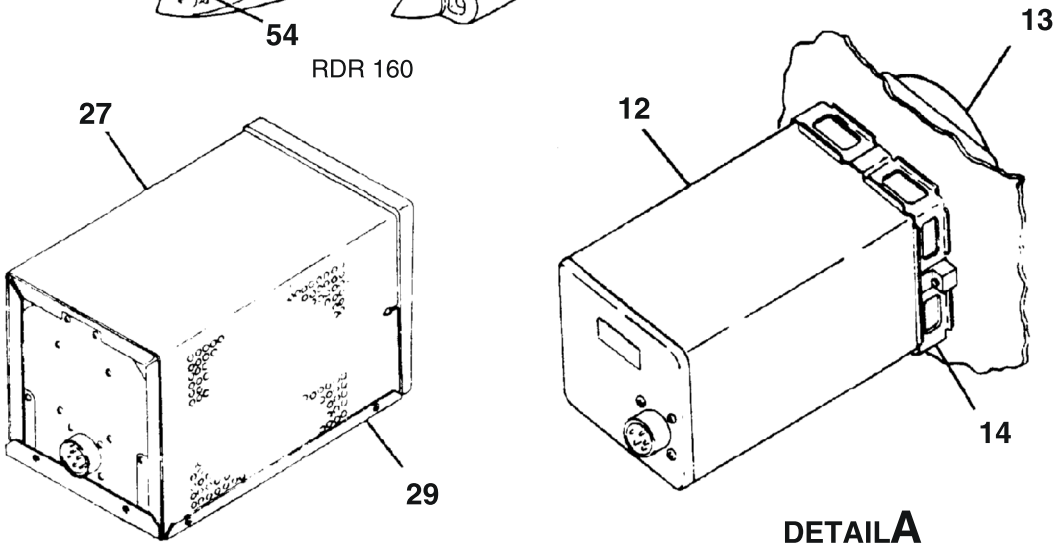

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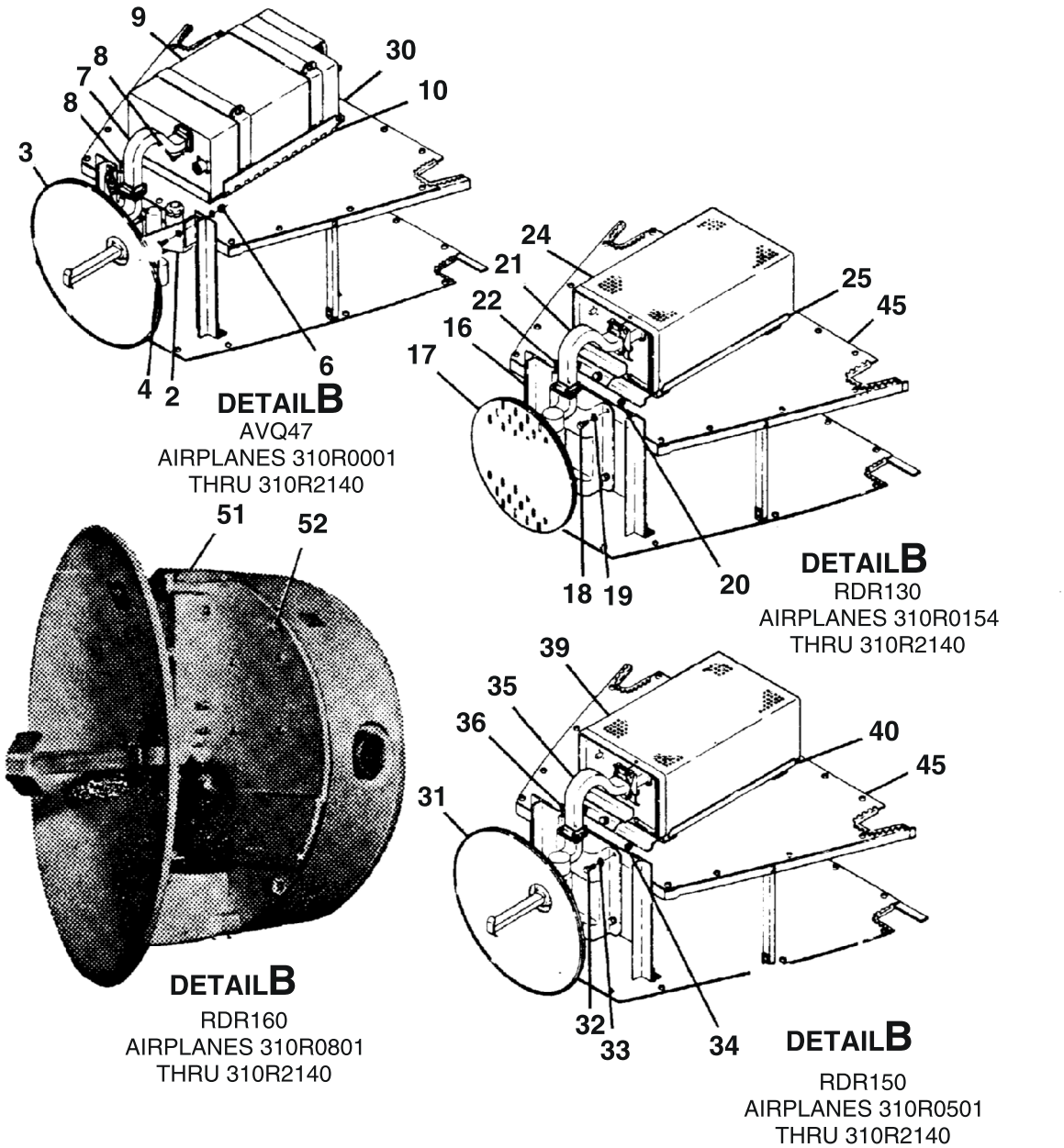

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CESSNA ADF SYSTEMS - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CESSNA ADF SYSTEMS			
-	1		· 300 SERIES ADF SYSTEM			RF
-	2	41240-0000	· · RECEIVER-BLACK TYPE R-546A			1 R
-	3	41240-0001	· · RECEIVER-BLACK TYPE R-546E EXPORT			1 R
-	4		· CESSNA 400 DME BASIC COMPONENTS			RF
-	5	44000-0000	· · TRANSCEIVER-TYPE RTA476A	V86887		1
-	6	44088-0000	· · MOUNT-TRANSCEIVER	V86887		1
-	7	44020-1000	· · CONTROL-TYPE C476A	V86887		1
-	8	44004-0000	· · KIT-CONNECTOR	V86887		1 R
-	9	64455B	· · CLAMP	V91893		1
-	10	40900-0000	· · MOUNTING-FOR R-546			1
-	11	38423-0039	· · CONNECTOR-FOR R-846A			1 R
-	12	40980-1000	· · GONIOMETER-INDICATOR ELECTRICALLY COMPENSATED WITH ROTATABLE CARD IN346A			AR R
-	13	40980-1100	· · GONIOMETER-INDICATOR UNCOMPENSATED WITH SYNCHRO TRANSMITTER TO DRIVE IN13-1 ADF INDICATOR IN346D			AR R
-	14	41360-1000	· · GONIOMETER-INDICATOR MECHANICALLY COMPENSATED IN346C			AR R
-	15	41360-1100	· · GONIOMETER-INDICATOR ELECTRICALLY COMPENSATED WITH SYNCHRO TRANSMITTER TO DRIVE IN13-1 ADF INDICATOR IN346D			AR R
-	16	38423-0040	· · CONNECTOR-FOR IN346A			1 R
-	17		· · DELETED-NOT USED			R
-	18	41950-0000	· · RECEIVER ACCESSORY-TYPE R-446A			1 R
-	19	41340-0001	· · RECEIVER ACCESSORY-TYPE R346A USED TO DRIVE IN12-1			AR R
-	20	41340-0002	· · RECEIVER ACCESSORY-TYPE R346B USED FOR DUAL INSTL TO DRIVE IN13A1			AR R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	21	41350-0000	· · MOUNT-FOR RA-346A OR RA-346B			AR R
-	22	41276-0446	· · KIT INSTL-USE FOR RA-34			1 R
-	23	41285-0000	· · KIT INSTL-USE WITH R546E ADF RECEIVER			1 R
-	24	30056-0000	· · GONIOMETER-CABLE 4FT			1 R
-	25	41277-0010	· · CABLE GONIO 10FT-USE WITH RA346A OR RA346B			AR R
-	26	41606-0010	· · CABLE GONIO 10FT-USE WITH RA-446A			AR R
-	27	32803-0000	· · CABLE LOOP 20FT			AR R
-	28	17984-0000	· · CABLE-SENSE ANTENNA 7FT			1 R
-	29	41376-0000	· · RF SIGNAL LIMITER			1 R
-	30	42278-0012	· · ELECTRICAL COMPENSATION KIT			1 R
-	31	35ARM300-80V	· · FEED THRU MAST	V55635		1 R
-	32	30ARM300-72	· · MAST END	V55635		1 R
-	33	5ARM300-8CN-1	· · TENSION UNIT			1 R
-	33A	44900-0000	· · MULTIPLEXER-TYPE MU876A	V86887		1
-	33B	43270-0000	· · MOUNT-USE WITH MU876A	V86887		1
-	34		· 400 SERIES ADF SYSTEM			RF
-	35	43090-1028	· · RECEIVER-BLACK TYPE R-446A			AR R
-	36	40950-1000	· · RECEIVER-BLACK TYPE R-346A EXPORT			AR R
-	37	40900-0000	· · MOUNTING			1 R
-	38	41285-0446	· · KIT INSTALLATION-USE WITH R-466A			1 R
-	39	41285-0000	· · KIT INSTALLATION-USE WITH R-466A			1 R
-	40	40980-1000	· · GONIOMETER-INDICATOR ELECTRICALLY COMPENSATED WITH ROTATABLE CARD IN346A			AR R
-	41	40980-1100	· · GONIOMETER-INDICATOR UNCOMPENSATED WITH SYNCHRO TRANSMITTER TO DRIVE IN12-1 ADF PRESENTATION			AR R
-	42	41360-1000	· · GONIOMETER-INDICATOR MECHANICALLY COMPENSATED IN346C			AR R
-	43	41360-1100	· · GONIOMETER-INDICATOR ELECTRICALLY COMPENSATED WITH SYNCHRO TRANSMITTER			AR R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			TO DRIVE IN13-1 ADF INDICATOR IN346D		
-	44	38423-0040	· · CONNECTOR-FOR IN346A, IN346B, IN346C OR IN346D		1 R
-	45		· · DELETED-NOT USED		R
-	46	41950-0000	· · RECEIVER ACCESSORY-TYPE R-446A		AR R
-	47	41340-0001	· · RECEIVER ACCESSORY-TYPE R346A USED TO DRIVE IN12-1		AR R
-	48	41340-0002	· · RECEIVER ACCESSORY-TYPE R346B USED FOR DUAL INSTL TO DRIVE IN13A1		AR R
-	49	41350-0000	· · MOUNT-FOR RA-346A OR RA-346B		AR R
-	50	41276-0446	· · KIT INSTL-USED FOR RA346A, RA346B, OR RA446A		AR R
-	51	30056-0000	· · CABLE GONIO 4FT		1 R
-	52	41277-0010	· · CABLE GONIO 10FT-USE WITH RA346 OR RA346B		AR R
-	53	41606-0010	· · CABLE GONIO 10FT-USE WITH RA-446		AR R
-	54	32803-0000	· · CABLE LOOP 20FT		1 R
-	55	17984-0000	· · CABLE SENSE ANTENNA 7FT		1 R
-	56	41376-0000	· · RF SIGNAL LIMITER		1 R
-	57	42278-0012	· · ELECTRICAL COMPENSATION KIT		1 R
-	58	35ARM300-80V	· · FEED THRU MAST	V55635	1 R
-	59	30ARM300-73	· · MAST-STANDOFF	V55635	1 R
-	60	30ARM300-72	· · MAST-END	V55635	1 R
-	61	5ARM300-8CN-1	· · TENSION UNIT	V55635	1 R
-	61A	41950-0001	· · GONIOMETER-REMOTE TYPE RA446A	V86887	1 R
-	61B	27470-0000	· · INDICATOR-DUAL ADF TYPE IN13A-1	V86887	1 R
-	61C	47550-0000	· · INVERTER-TYPE DV1060A	V86887	1 R
-	62		· 800 SERIES ADF SYSTEM EXPORT ONLY		RF R
-	63	40200-0000	· · RECEIVER-TYPE R-846A		1
-	64	40830-0000	· · MOUNTING-FOR R-846A		1 R
-	65	38423-0045	· · CONNECTOR-FOR R-846A		1
-	66	40220-1000	· · CONTROL-TYPE C-846A		1 R
-	67	38423-0042	· · CONNECTOR-FOR C-846A		1 R
-	68	27310-0000	· · INDICATOR-TYPE IN12-1	V86887	1 R
-	69	37470-0000	· · INDICATOR-TYPE IN13A-1	V86887	1 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	70	40980-1000	· · GONIOMETER-INDICATOR ELECTRICALLY COMPENSATED WITH ROTATABLE CARD IN346A				AR	R
-	71	40980-1100	· · GONIOMETER-INDICATOR UNCOMPENSATED WITH SYNCHRO TRANSMIITER TO DRIVE IN12-1 ADF PRESENTATION TYPE IN346B				AR	R
-	72	41360-1000	· · GONIOMETER-INDICATOR MECHANICALLY COMPONSATED IN346C				AR	R
-	73	41360-1100	· · GONIOMETER-INDICATOR ELECTRICALLY COMPENSATED WITH SYNCHRO TRANSMITTER TO DRIVE IN13-1 ADF INDICATOR IN346D				AR	R
-	74	38423-0040	· · CONNECTOR-USED WITH IN-346A, IN346B, IN346C & IN346D				1	R
-	75		· · DELETED-NOT USED					R
-	76	41950-0000	· · RECEIVER ACCESSORY-TYPE R-446A		R0001	R1500	AR	R
-	76A	41950-0001	· · RECEIVER ACCESSORY-TYPE RA446A		R1501	R2140	AR	R
-	77	42750-0000	· · RECEIVER ACCESSORY-TYPE RA846A	V86887	R0001	R1500	1	R
-	77A	42750-0001	· · RECEIVER ACCESSORY-TYPE RA846A		R1501	R2140	AR	R
-	78	41340-0001	· · RECEIVER ACCESSORY-TYPE R346A USED TO DRIVE IN12-1				AR	R
-	79	41340-0001	· · RECEIVER ACCESSORY-RECEIVER TYPE RA346A	V86887			1	R
-	80	41340-0002	· · RECEIVER ACCESSORY-TYPE R346B USED FOR DUAL INSTL TO DRIVE IN13A1				AR	R
-	81	41340-0002	· · RECEIVER ACCESSORY-DUAL TYPE RA346B	V86887			1	R
-	82	41350-0000	· · MOUNTING-USED WITH RA-346A AND RA-346B				1	R
-	83	41276-0000	· · KIT-INSTALLATION	V86887			1	R
-	84	41277-0010	· · CABLE GONIO 10FT				AR	
-	85	41606-0010	· · CABLE ASSY-LOOP 10FT				1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	86	17984-0000	· · CABLE ASSY-SENSE 7FT			AR
-	87	18637-0000	· · CABLE ASSY-SENSE 14FT			AR
-	88	41376-0000	· · RF SIGNAL LIMITER			1
-	89	42278-0012	· · ELECTRICAL COMPENSATION			1
-	90	35ARM300-80U	· · FEED THRU MAST	V55635		1
-	91	30ARM300-73	· · MAST-STANDOFF	V55635		1 R
-	92	30ARM300-72	· · MAST-END	V55635		1 R
-	93	5ARM300-8CN-1	· · TENSION UNIT	V55635		1
-	94		· 1000 SERIES ADF SYSTEM			RF
-	95	40200-0000	· · RECEIVER-DIGITAL TYPE R846A	V86887		1 R
-	96	40830-0000	· · MOUNT-USE WITH R846A RECEIVER	V86887		1 R
-	97	45680-0000	· · UNIT-CONTROL TYPE C1046A	V86887		1 R
-	98	45962-0000	· · MOUNTING CLAMP-CONTROL	V86887		1 R
-	99	38423-0045	· · CONNECTOR-MATING USE WITH 846A RCVR	V86887		1 R
-	100	36364-0003	· · CONNECTOR-MATING USE WITH C1046A CONTROL	V86887		2 R
-	101	40980-1000	· · INDICATOR-TYPE IN346A	V86887		1 R
-	102	38423-0040	· · CONNECTOR-MATING USE WITH IN346A IND	V86887		1 R
-	103	41000-0000	· · ANTENNA-LOOP TYPE 346A	V86887		1 R
-	104	45950-0000	· · POWER SUPPLY-TYPE 1000A USED WITH C1046A CONTROL UNIT	V86887		1 R
-	105	36364-0005	· · KIT-CONNECTOR USE WITH P1000A POWER SUPPLY	V86887		1 R
-	106	32803-0000	· · CABLE ASSY-LOOP 20 FT	V86887		1 R
-	107	45948-0000	· · CABLE ASSY-LOOP 12 FT	V86887		1 R
-	108	33827-0000	· · CABLE ASSY-LOOP 9FT	V86887		1 R
-	109	41606-0020	· · CABLE ASSY-GONIO 20FT	V86887		1 R
-	110	41606-0010	· · CABLE ASSY-GONIO 10FT	V86887		1 R
-	111	41277-0010	· · CABLE ASSY-GONIO 10FT USE WITH RA346	V86887		1 R
-	112	18637-0000	· · CABLE ASSY-SENSE 14 FT	V86887		1 R
-	113	17984-0000	· · CABLE ASSY-SENSE 7FT	V86887		1 R
-	114	41376-0000	· · LIMITER-SIGNAL RF	V86887		1 R
-	115	42278-0012	· · KIT-COMPENSATION ELECTRICAL	V86887		1 R
-	116	40980-1100	· · INDICATOR-TYPE IN346B WITH BOOTSTRAP	V86887		1 R
-	117	41360-1000	· · INDICATOR-TYPE IN346C MECHANICAL COMPENSATION	V86887		1 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM TO	UNITS PER ASSY
-	118	41360-1100	· · INDICATOR-TYPE IN346D WITH BOOTSTRAP & MECHANICAL COMPENSATION	V86887		1 R
-	119	42750-0000	· · RECEIVER-ACESSORY UNIT TYPE RA846A	V86887		1 R
-	120	41340-0000	· · GONIO-REMOTE TYPE RA346A	V86887		1 R
-	121	41340-0002	· · GONIO-REMOTE TYPE RA346B	V86887		1 R
-	122	41350-0000	· · MOUNT-TYPE M59A USE WITH RA346	V86887		1 R
-	123	47550-0000	· · INVERTER-AC TYPE DV1060A	V86887		1 R
-	124	46430-0007	· · KIT-CONNECTOR USE WITH DV1060A INVERTER	V86887		1 R

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DISTANCE MEASURING EQUIPMENT - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			DISTANCE MEASURING EQUIPMENT			
-	1		· CESSNA 300 DME BASIC COMPONENTS			RF
-	2	C582602-0202	· · TRANSCEIVER-HIGH SPEED			1 R
-	3	C582602-0303	· · TRANSCEIVER-HIGH SPEED			1 R
-	4		· CESSNA 800 DME BASIC COMPONENTS			RF
-	5	C582601-0301	· · TRANCEIVER			1 R
-	6	C582601-0204	· · INDICATOR			1
-	7		· KN65 DME			RF
-	8	066-1029-01	· · TRANSCEIVER-INCLUDES MOUNT	V22373		1 R
-	9	066-3018-00	· · INDICATOR-TYPE KI265	V22373		1 R
-	10	071-0004-00	· · ADAPTER-CHANNEL TYPE KA43	V22373		1 R
-	11		· AVQ75 DME			RF
-	12	MI591083-1	· · TRANSCEIVER	V49671		1 R
-	13	MI591086	· · MOUNT-TRANSCEIVER	V49671		1 R
-	14	MI591085-7	· · INDICATOR	V49671		1
-	15	MI591085-7A	· · INDICATOR-USED WITH AREA NAVIGATION	V49671		1
-	16	MI592016	· · ADAPTER-CHANNEL	V49671		1 R
-	17		· · DELETED-NOT USED			R
-	18		· CESSNA 876A DME SYSTEM			RF
-	19	46100-0000	· · RECEIVER/TRANSMITTER-TYPE RTA876A	V86887		1 R
-	20	46500-0000	· · MOUNT-RECEIVER/ TRANSMITTER	V86887		1 R
-	21	46110-1000	· · CONTROL-TYPE C876A	V86887		1 R
-	22	44004-0000	· · CONNECTOR KIT	V86887		1 R
-	23	64455B	· · CLAMP	V91893		1

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CESSNA NAV/COM SYSTEMS - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			CESSNA NAV/COM SYSTEMS				
-	1		· 300 NAV/COM SYSTEM				RF
-	2	43340-1014	· · RECEIVER/TRANSMITTER-TYPE RT-328D	V86887	R0001	R0500	1
-	3	43340-1024	· · RECEIVER/TRANSMITTER-TYPE RT328T	V86887	R0501	R0800	1
-	4	43340-1034	· · RECEIVER/TRANSMITTER-TYPE RT328T	V86887	R0801	R2140	1
-	4A	46660-1000	· · RECEIVER/TRANSMITTER-TYPE RT385A	V86887			1
-	5	41380-1024	· · RECEIVER/TRANSMITTER-TYPE RT528E1 EXPORT	V86887	R0001	R0500	1
-	6	42430-1024	· · RECEIVER/TRANSMITTER-TYPE RT528E1 EXPORT	V86887	R0501	R0800	1
-	7	40550-0001	· · MOUNT	V86887			1
-	7A	47053-0000	· · MOUNT-USE WITH RT385A	V86887			1
-	7B	MS35206-228	· · SCREW				AR
-	8	31640-0001	· · INDICATOR-VOR/LOC TYPE IN514R	V86887	R0001	R0500	1
-	9	45010-1000	· · INDICATOR-VOR/LOC TYPE IN514B	V86887	R0501	R2140	1
-	10	43910-1000	· · INDICATOR-RNAV/LOC TYPE IN442AR	V86887	R0501	R0800	1
-	11	43910-1100	· · INDICATOR-RNAV/LOC TYPE IN442BR	V86887	R0501	R0800	1
-	12	32350-0001	· · INDICATOR-VOR/ILS TYPE IN525A WHEN VOR/ILS INSTLD	V86887	R0001	R0500	1
-	13	45010-2000	· · INDICATOR-VOR/ILS TYPE IN525B	V86887			1
-	14	43920-2000	· · INDICATOR-RNAV/ILS TYPE IN433AR	V86887	R0501	R0800	1
-	15	43920-2100	· · INDICATOR-RNAV/ILS TYPE IN443BR	V86887	R0501	R0800	1
-	15A	46860-1000	· · INDICATOR-VOR/LOC TYPE IN385A	V86887	R1801	R2140	1
-	15B	46860-1200	· · INDICATOR-VOR/LOC TYPE IN385AC	V86887	R1801	R2140	1
-	15C	46860-2000	· · INDICATOR-VOR/ILS TYPE IN386A	V86887	R1801	R2140	1
-	15D	46860-2200	· · INDICATOR-VOR/ILS TYPE IN386AC	V86887	R1801	R2140	1
-	15E	46880-1310	· · INDICATOR-VOR/LOC TYPE IN1048AC	V86887	R1801	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	15F	46880-2310	· · INDICATOR-VOR/ILS TYPE IN1049AC	V86887	R1801	R2140	1
-	16	41010-0000	· · VOLTAGE CONVERTER-TYPE P-528A	V86887			1
-	17	32604-0000	· · CONNECTOR-USED WITH IN-514A VOR/LOC INDICATOR	V86887	R0001	R0500	1
-	18	18397-0000	· · CONNECTOR-USED WITH IN-525A VOR/ILS INDICATOR	V86887	R0001	R0500	1
-	19	38227-0000	· · CONNECTOR-INDICATOR	V86887	R0501	R2140	1
-	20	13591-0000	· · CLAMP-USED WITH IN-514A VOR/LOC INDICATOR	V86887	R0001	R0500	1
-	21	13592-0000	· · CLAMP-USED WITH IN-525A VOR/ILS INDICATOR	V86887			1
-	22	CM3528-1	· · CONNECTOR-R/T		R0801	R2140	2
-	23	CM3528-2	· · CONNECTOR-COAX R/T		R0501	R2140	2
-	24	36364-001	· · KIT-CONNECTOR-NAV/COM	V86887	R0501	R0800	1
-	25	S2096-1	· · CONNECTOR BLOCK				2
-	26	S2097-1	· · CLAMP				2
-	27	S2098-1	· · GUIDE SOCKET				2
-	28	41276-0000	· · KIT-INSTL USE FOR RA346A/B	V86887			1
-	29	S2098-2	· · GUIDE PIN				2
-	30	S2099-1	· · CONTACT SOCKET				5
-	31	S2099-2	· · CONTACT SOCKET				32
-	32	S1641-6	· · SOCKET HOUSING-USED WITH P528A VOLTAGE CONVERTER				1
-	33	S1636-1	· · SOCKET-USED WITH P-528A VOLTAGE CONVERTER				5
-	34	S2047-1	· · CONNECTOR		R0801	R2140	1
-	35	33827-0000	· · CABLE LOOP 9FT	V86887			1
-	35A	47240-0000	· · CONVERTER-VOR TYPE B445A	V86887	R1801	R2140	1
-	35B	43270-0000	· · MOUNT-CONVERTER USE WITH B445A	V86887	R1801	R2140	1
-	36		· 400 NAV/COM SYSTEM				RF
-	37	47360-1000	· · RECEIVER/TRANSMITTER-TYPE RT485A	V86887			1
-	37A	47053-0000	· · MOUNT	V86887			1
-	37B	MS35206-228	· · SCREW				AR
-	38	43330-1028	· · RECEIVER/TRANSMITTER-TYPE RT428A FSO 43330-1038	V86887	R0001	R0862	1
-	38A	43330-1038	· · RECEIVER/TRANSMITTER-TYPE RT428A	V86887	R0863	R2140	1
-	39	40550-0001	· · MOUNT	V86887			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	40	41640-1012	· · INDICATOR/CONVERTER-VOR/LOC TYPE IN-442A	V86887	R0001	R0800	1
-	41	41640-1027	· · INDICATOR/CONVERTER-VOR/LOC TYPE IN442A	V86887	R0801	R2140	1
-	42	41640-1112	· · INDICATOR/CONVERTER-VOR/LOC (CRS) TYPE IN442B	V86887	R0001	R0800	AR
-	43	41640-1127	· · INDICATOR/CONVERTER-VOR/LOC (CRS) TYPE IN442C	V86887	R0801	R2140	1
-	44	43910-1000	· · INDICATOR/CONVERTER-RNAV/LOC TYPE IN442AR	V86887	R0501	R2140	1
-	45	43910-1100	· · INDICATOR/CONVERTER-RNAV/LOC TYPE IN442BR	V86887	R0501	R2140	1
-	46	41640-2012	· · INDICATOR/CONVERTER-VOR/ILS TYPE IN443A	V86887	R0001	R0800	AR
-	47	41640-2027	· · INDICATOR/CONVERTER-VOR/ILS TYPE IN443A	V86887	R0801	R2140	1
-	48	41640-2112	· · INDICATOR/CONVERTER-VOR/ILS (CRS) TYPE IN443B	V86887	R0001	R0800	AR
-	49	41640-2127	· · INDICATOR/CONVERTER-VORV/ILS TYPE IN443AR	V86887	R0801	R2140	1
-	50	43910-2000	· · INDICATOR/CONVERTER-RNAV/ILS TYPE IN443BR	V86887	R0501	R2140	1
-	51	43910-2100	· · INDICATOR/CONVERTER-RNAV/ILS TYPE IN443BR	V86887	R0501	R2140	1
-	52	44910-0000	· · INDICATOR/CONVERTER-REPEATER TYPE IN832R	V86887	R0501	R0800	1
-	53	36364-0001	· · CONNECTOR	V86887			1
-	54	CM3528-1	· · CONNECTOR		R0501	R2140	2
-	55	CM3528-2	· · CONNECTOR		R0501	R2140	2
-	56	S2096-1	· · CONNECTOR BLOCK		R0001	R0800	2
-	57	S2097-1	· · CLAMP				2
-	58	S2098-1	· · SOCKET				2
-	59	S2098-2	· · PIN				2
-	60	S2099-1	· · SOCKET				2
-	61	S2099-2	· · SOCKET				32
-	62		· 400 NAV/COM SYSTEM (EXPORT)				RF
-	63	33950-1100	· · RECEIVER/TRANSMITTER-TYPE RT-522A	V86887	R0001	R0500	1
-	64	37525-0071	· · MOUNTING KIT-USED WITH RT-522A	V86887	R0001	R0500	1
-	65	38960-0028	· · ACCESSORY-TYPE RTA-532B-1	V86887	R0001	R0500	1
-	66	35540-0000	· · MOUNT-USED WITH RTA-532B-1	V86887	R0001	R0500	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	67	39480-0000	· · INDICATOR/CONVERTER-VOR/LOC TYPE IN-522B	V86887	R0001	R0500	1
-	68	39490-0000	· · INDICATOR/CONVERTER-VOR/ILS TYPE IN-543B	V86887	R0001	R0500	AR
-	69	36364-0001	· · CONNECTOR KIT-USED WITH IND/CONV IN-522B/543B	V86887	R0001	R0500	1
-	70	S2046-1	· · CONNECTOR	V86887			1 R
-	71	S2047-1	· · PLUG	V86887	R0801	R2140	1
-	71A	0570445-7	· · PLENUM-COOLING 400NAV/COM				2
-	72		· 800 COM SYSTEM EXPORT ONLY				RF
-	73	41700-0000	· · RECEIVER/TRANSMITTER-TYPE RT-831A	V86887	R0001	R0800	1
-	74	37546-0006	· · CONNECTOR KIT-(CRIMP) ALT FOR 37546-0005	V86887	R0001	R0800	AR
-	75	37546-0008	· · CONNECTOR KIT-(CRIMP) ALT FOR 37546-0007	V86887	R0001	R0800	AR
-	76	36608-0000	· · CONNECTOR-(CRIMP) ALT FOR 28776-0000	V86887	R0001	R0800	AR
-	77	36798-0000	· · CONNECTOR	V86887	R0001	R0800	1
-	78	41710-0000	· · RECEIVER/TRANSMITTER ACCESSORY-UNIT TYPE RTA-831A	V86887	R0001	R0800	1
-	79	34980-0000	· · MOUNT-(RIGID) USED WITH RTA-831A	V86887	R0001	R0800	1
-	80	36280-0000	· · MOUNT-(SHOCK MOUNTED)	V86887	R0001	R0800	1
-	81	41720-1000	· · CONTROL UNIT-TYPE C831A	V86887	R0001	R0800	1
-	82	41910-1000	· · CONTROL UNIT-(DUAL) TYPE CS831-S	V86887	R0001	R0800	1
-	83		· · DELETED-NOT USED				
-	84	S2046-1	· · PLUG	V86887			1 R
-	85		· 800 NAV SYSTEM EXPORT SYSTEM	V86887			RF
-	86	37500-0000	· · RECEIVER-TYPE R-841A	V86887	R0001	R0800	1
-	87	37546-0002	· · CONNECTOR KIT	V86887	R0001	R0800	1
-	88	37546-0004	· · CONNECTOR KIT-DME	V86887	R0001	R0800	1
-	89	37546-0010	· · CONNECTOR KIT-CRIMP	V86887	R0001	R0800	1
-	90	36608-0000	· · CONNECTOR-CRIMP ALT FOR 28776-0000	V86887	R0001	R0800	AR
-	91	36450-0000	· · MOUNT-FOR R-41A AND B-841A	V86887	R0001	R0800	2
-	92	41920-1000	· · CONTROL UNIT-TYPE C841A	V86887	R0001	R0800	1
-	93	37546-0003	· · CONNECTOR KIT	V86887			1
-	94	41790-0000	· · CONVERTER-TYPE B-841A	V86887	R0001	R0800	1
-	95	37546-0009	· · CONNECTOR KIT	V86887			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	96	36050-0000	· · INDICATOR-TYPE IN-41A	V86887	R0001	R0800	1
-	97	39270-0000	· · INDICATOR-TYPE IN-41D ALT FOR 36050-0000		R0001	R0800	AR
-	98	44910-0000	· · INDICATOR-REPEATER TYPE IN832R	V86887	R0001	R0800	1
-	99	36364-0001	· · PLUG KIT-PLUG KIT		R0001	R0800	1
-	100	T791	· SPEAKER-OVERHEAD CONSOLE	V07109			1
-	101	MS24693A50	· SCREW				4
-	102	MS35649-284	· NUT				4 R
-	103		· 1000 COM SYSTEM-DOMESTIC ONLY				RF
-	104	45600-0000	· · TRANSMITTER/RECEIVER-TYPE RT1038A	V86887			1
-	105	45648-0000	· · MOUNT-RECEIVER-TRANSMITTER	V86887			1
-	106	36364-0004	· · KIT-CONNECTOR CRIMP TYPE	V86887			1
-	107	45670-0000	· · CONTROL-COM TYPE C1038A	V86887			1
-	108	45962-0000	· · CLAMP-CONTROL MOUNTING	V86887			1
-	109	36364-0003	· · KIT-CONNECTOR CRIMP TYPE	V86887			1
-	110	CM3528-2	· · CONNECTOR-STRAIGHT BNC				1
-	111	S2046-1	· · CONNECTOR-90 DEG BNC				1 R
-	112	RG58A/U	· · CABLE-RF COAXIAL				AR
-	113		· 1000 NAV SYSTEM-DOMESTIC ONLY				RF
-	114	45700-0001	· · RECEIVER-NAV TYPE R1048A WITHOUT CONVERTER	V86887			1
-	115	45700-0002	· · RECEIVER-RECEIVER-NAV TYPE R1048B WITH CONVERTER	V86887			1
-	116	45648-0000	· · MOUNT-RECEIVER	V86887			1
-	117	45966-0002	· · KIT-CONNECTOR CRIMP TYPE RECEIVER	V86887			1
-	118	45720-0000	· · CONTROL-NAV TYPE C1048A	V86887			1
-	119	45962-0000	· · CLAMP-CONTROL MOUNTING	V86887			1
-	120	36364-0003	· · KIT-CONNECTOR CRIMP TYPE CONTROL	V86887			1
-	121	S2047-1	· · CONNECTOR-TNC CRIMP TYPE				2
-	122	RG58A/U	· · CABLE-RF COAXIAL				AR
-	123	36050-0000	· · INDICATOR-NAV TYPE IN41A	V86887			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	124	39270-0000	· · INDICATOR-NAV TYPE IN41C WITH CRS ERROR	V86887			1	
-	124A	46870-1300	· · INDICATOR-VOR/LOC TYPE IN485AG	V86887			1	
-	124B	46870-1300	· · INDICATOR-VOR/ILS TYPE IN486AC	V86887			1	
-	124C	46870-1310	· · INDICATOR-VOR/LOC R/NAV TYPE IN1049AC	V86887			1	
-	124D	46870-2310	· · INDICATOR-VOR/ILS R/NAV TYPE IN1049AC	V86887			1	
-	125	36364-0001	· · CONNECTOR KIT-CRIMP TYPE INDICATOR	V86887			1	
-	126	46244-0002	· · CONNECTOR KIT-USE WITH R1048B NAV-RECEIVER ONLY	V86887			1	
-	127	35180-0100	· · ANTENNA-BLADE TYPE A29C COM 1	V86887			1	
-	128	VF10-276	· · ANTENNA-FIN TIP COM 2	V58257			1	
-	129	VT10-56-5	· · ANTENNA-DUAL NAV 108 TO 118 MHZ				1	
-	129A	CI120-200G/S-L	· · ANTENNA-DUAL NAV 108 TO 118 MHZ	V51351			1	R
-	129B	VT10-56-5	· · ANTENNA-DUAL NAV 108 TO 118 MHZ ALT FOR CI120-200 ALL ANTENNA SYSTEM COMPONENT PARTS MUST BE OF SAME VENDOR	V58257	R0001	R1810	1	
-	130		· RT385A NAV/COM SYSTEM		R1811	R2140	RF	
-	131	46660-1000	· · RECEIVER/TRANSMITTER	V86887			1	
-	132	47053-0000	· · MOUNT-RECEIVER/ TRANSMITTER	V86887			1	
-	133	47047-0000	· · CONNECTOR KIT-RECEIVER/TRANSMITTER	V86887			1	
-	134	46860-1000	· · INDICATOR-VOR/LOC TYPE IN385A	V86887			1	
-	135	46860-1100	· · INDICATOR-VOR/LOC TYPE IN385AC	V86887			1	
-	136	46860-2000	· · INDICATOR-VOR/ILS TYPE IN386A	V86887			1	
-	137	46860-2200	· · INDICATOR-VOR/ILS TYPE IN386AC	V86887			1	
-	138	47240-0000	· · CONVERTER-VOR WITH MOUNT USE WITH HSI OPTION	V86887			1	
-	139	47866-0001	· · CONNECTOR KIT-VOR CONVERTER	V86887			1	
-	140	36364-0001	· · CONNECTOR KIT-INDICATOR	V86887			1	
-	141	S2047-1	· · PLUG-TNC NAV				1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	142	S2046-1	· · PLUG-BNC COM			1 R
-	143	CM3538-2	· · PLUG-BNC 90 DEGREE NAV/COM			1
-	144		· 485A NAV/COM SYSTEM			RF
-	145	47360-1100	· · RECEIVER/TRANSMITTER-TYPE RT485A	V86887		1
-	146	47053-0000	· · MOUNT-RECEIVER/ TRANSMITTER	V86887		1
-	147	47047-0000	· · CONNECTOR KIT-RECEIVER/TRANSMITTER	V86887		1
-	148	46870-1300	· · INDICATOR-VOR/LOC TYPE IN485AC	V86887		1
-	149	46870-2300	· · INDICATOR-VOR/ILS TYPE IN486AC	V86887		1
-	150	46880-1310	· · INDICATOR-VOR/LOC R/NAV TYPE IN1048AC	V86887		1
-	151	46880-2310	· · INDICATOR-VOR/ILS R/NAV TYPE IN1049AC	V86887		1
-	152	36364-0003	· · CONNECTOR KIT-INDICATOR	V86887		1
-	153	47240-0000	· · CONVERTER-VOR TYPE B445A	V86887		1
-	154	43270-0000	· · MOUNT-CONVERTER	V86887		1
-	155	47866-0001	· · CONNECTOR KIT-CONVERTER	V86887		1
-	156	S1047-1	· · PLUG-TNC NAV			1
-	157	S2046-1	· · PLUG-BNC COM			1 R
-	158	CM3528-2	· · PLUG-BNC 90 DEGREE NAV/COM			1

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PICTORIAL GYRO - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			PICTORIAL GYRO			
-	1	522-3241-00	· GYRO-DIRECTIONAL	V13499		1
-	2	522-2638-006	· INDICATOR-COURSE	V13499		1
-	3	522-2644-011	· ACCESSORY-SLAVING	V13499		1 R
-	4	522-2930-00	· MOUNT-SLAVING ACCESSORY	V13499		1
-	5	522-4945-001	· DETECTOR-FLUX	V13499		1 R
-	6	792-6134-001	· COMPENSATOR	V13499		1

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SLAVED DIRECTIONAL GYRO SYSTEM - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			SLAVED DIRECTIONAL GYRO SYSTEM				
	1	254-11	· FLUX DETECTOR	V13044			1
	2	MS35214-15	· SCREW				3
-	3	MS21083B04	· NUT				3
	4	9756067-2	· SUPPORT				1
-	4A	0898007-1	· SUPPORT-FLUX DETECTOR				1 R
	5	S1741-3	· ANCHOR	V06383			1
	6	TY232M	· TIE STRAP	V56501			1
	7	0822380-22	· DOUBLER				1
	8	0822380-26	· DOOR-ACCESS				1
	9	MS24693B271	· SCREW				4
	10	41370-0000	· FLUX DETECTOR-TYPE CT-502A	V86887	R0001	R0500	1
-	10A	44770-0000	· FLUX DETECTOR-TYPE CT504A	V86887	R0501	R1500	1
-	10B	44770-0010	· FLUX DETECTOR-TYPE CT504A	V86887	R1501	R2140	1
-	11	254-11	· FLUX DETECTOR	V13044			1
	12	MS35214-15	· SCREW				3
	13	0870099-2	· PLATE-USED WITH TYPE CT-502A DETECTOR				1
-	14	9717005-11	· PLATE ASSY				1
	15	9717005-2	· SHELF ASSY				1
	16	S1741-3	· ANCHOR				1
	17	TY232M	· STRAP	V56501			1
	18	9717005-4	· BRACE-FSO 9717005-16 & 9717005-17		R0001	R0971	1
-	18A	9717005-16	· BRACE		R0972	R2140	1
-	18B	9717005-17	· CUP		R0972	R2140	1
	19	9717005-5	· DOUBLER ASSY				1
	20	9717005-7	· COVER				1
	21	MS51957-29	· SCREW				12
-	21A	9754008-24	· LABEL-NON-MAGNETIC TOOLS & SCREWS				1
-	22	40840-0105	· GYRO-SLAVED DIRECTIONAL TYPE G502B USED WITH 400A AUTOPILOT & 300A IFCS	V86887			1
-	23	44750-1000	· GYRO-SLAVED DIRECTIONAL TYPE CS504A USED WITH 400B AUTOPILOT & 300B IFCS	V86887			1
-	24	44720-0001	· SLAVING ACCESSORY-TYPE SA832A	V86887			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	25	40840-0205	· GYRO-SLAVED DIRECTIONAL BOOTSTRAP TYPE G502C USED WITH 400B AUTOPILOT AND 400A IFCS	V86887			1
-	26	44750-1100	· GYRO-SLAVED DIRECTIONAL BOOTSTRAP TYPE CS504A USED WITH 400B AUTOPILOT AND 400B IFCS	V86887			1
-	27	44720-0002	· SLAVING ACCESSORY-TYPE SA832B	V86887			1
-	27A	44720-0002R	· · SLAVING ACCESSORY-TYPE SA832B REBUILT	V86887			1
	28	44760-0000	· GYRO-TYPE G504A	V86887			1
-	28A	44760-000R	· GYRO-TYPE G504A REBUILT	V86887			1
-	29	CM3559-6-16G	· SCREW				3
	30	40910-0000	· METER-SLAVE TYPE IN502A	V86887			1
-	31	289-1	· GYRO-TYPE 400C	V13044	R1201	R2140	1
-	32	MS24693BB30	· SCREW				3
-	33	254-147	· METER-SLAVE	V13044			1

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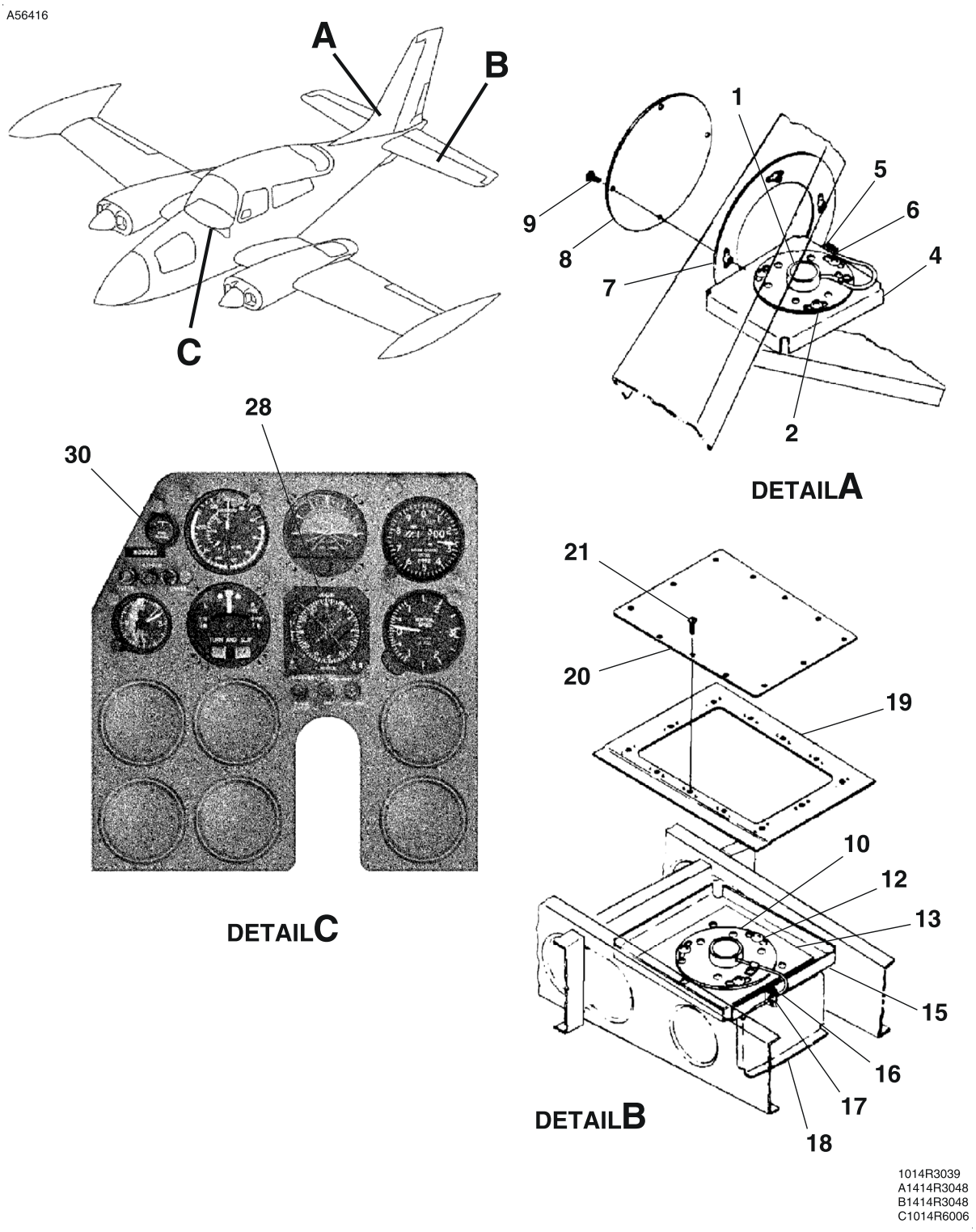

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RADIO MAGNETIC INDICATOR - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			RADIO MAGNETIC INDICATOR				
-	1		· CESSNA 800 RMI SYSTEM				RF
-	2	39330-0000	· · CONVERTER-TYPE B24	V86887			1
-	3	34980-0000	· · MOUNT-CONVERTER	V86887			1
-	4	C660502-0202	· · INDICATOR				1 R
-	5	C661023-0104	· · INDICATOR-DIRECTIONAL GYRO DUAL NEEDLE				1 R
-	6	C661022-0102	· · INDICATOR-DIRECTIONAL GYRO SLAVED				1 R
-	7	0870069-33	· · DETECTOR-FLUX				1 R
-	8	0870069-34	· · METER-SLAVE				1 R
-	9	40185-0000	· · MODULE-HEADING SERVO	V86887			1 R
-	10	40184-0000	· · MODULE-INVERTER	V86887			1 R
-	11	45330-0000	· · INDICATOR-TYPE IN803AN 28 VOLT LTS	V86887			1 R
-	12	36364-0001	· · CONNECTOR KIT-RIGHT ANGLE	V86887			1
-	13	36364-0003	· · CONNECTOR KIT-STRAIGHT	V86887			1
-	14	37449-0004	· · CONNECTOR KIT-CONVERTER CRIMP TYPE	V86887			1 R
-	15		· CESSNA 1000 RMI SYSTEM				RF
-	16	46450-0000	· · INDICATOR-ADF1/ADF2 NAV 1/NAV 2 TYPE IN1004A	V86887			1
-	17	36364-0000	· · CONNECTOR KIT	V86887			1 R
-	18	64311B	· · CLAMP	V91893	R0001	R1800	1
-	18A	9963	· · CLAMP	V91893	R1801	R2140	1 R
-	19	43320-0000	· INVERTER	V86887	R0501	R1500	1
-	20	47550-0000	· INVERTER	V86887	R1501	R2140	1 R
-	21		· CESSNA 400 RMI SYSTEM				RF
-	22	46450-0404	· · INDICATOR-RMI-ADF NAV1/NAV 2 TYPE IN404A	V86887			1 R
-	23	36364-0000	· · CONNECTOR KIT	V86887			1 R
-	24	64455B	· · CLAMP	V91893			1

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TRANSPONDER INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			TRANSPONDER INSTALLATION				
-	1		· CESSNA 400 TRANSPONDER BASIC COMPONENTS				RF R
-	2	41470-1028	· · TRANSCEIVER	V86887			1 R
-	3	42290-0028	· · MOUNT	V86887	R0001	R1500	1 R
-	3A	9754123-4	· · MOUNT		R1501	R2140	1 R
-	4		· CESSNA 800 TRANSPONDER BASIC COMPONENTS				RF
-	5	42260-1028	· · TRANSCEIVER	V86887			1 R
-	6	42280-0000	· · MOUNT	V86887	R0001	R1500	1 R
-	6A	9754123-5	· · MOUNT		R1501	R2140	1 R
-	6B	42289-0001	· · KIT-CONNECTOR	V86887			1 R
-	7		· TPR-660 TRANSPONDER EXPORT		R0001	R0500	RF
-	8	4000526-6101	· · CONTROL-RECVR/ TRANSMITTER HIGH ALTITUDE	V77820			1 R
-	9	4007341-0502	· · MOUNT	V77820			1 R
-	10	4007415-0501	· · KIT-VOLTAGE CONVERSION	V77820			1 R

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CHAPTER 35

OXYGEN

OXYGEN SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			OXYGEN SYSTEM			
	1	C166015-0201	· MASK & LINE ASSY-PILOT & COPILOT			2
	2	C166015-0101	· MASK & LINE ASSY-PASSENGER			AR
	2A	C166015-0301	· · LINE ASSY-OXYGEN MASK			1
	3	C668522-0101	· GAGE-OXYGEN PRESSURE			1
	4		· LIGHT ASSY-REFER TO 33-10-00 FIGURE 02			RF
	5	MS35214-29	· SCREW			3
	6	0800045-11	· NIPPLE-FSO S3190-1			NP
-	6A	S3190-1	· NIPPLE			1
	7	C166011-0109	· LINE ASSY-CAPILLARY CYLINDER TO GAGE			1
	8	MS35489-2	· GROMMET			1
	9	5117239-54	· CONTROL ASSY-OXY PUSH-PULL CABLE			1
-	10		· PLACARD-REFER TO CHAPTER 11-00-00 FIGURE 01			RF
	11	MS35489-6S	· GROMMET			1
	12	C166001-0815	· CYLINDER & REGULATOR ASSY-48.3 CU FT			1
	13	C166001-0816	· CYLINDER & REGULATOR ASSY-76.6 CU FT			1
	14	0813063-2	· SUPPORT ASSY-UPR 48.3 CU FT			1
	15	0813062-1	· SUPPORT ASSY-UPR 76.6 CU FT			1
	16	0813063-1	· SUPPORT ASSY-LWR 48.3 CU FT			1
	17	0813062-2	· SUPPORT ASSY-LWR 76.6 CU FT			1
	18	C166001-0818	· · REGULATOR ASSY			1
	19	91-8444AC	· · · BRACKET-REGULATOR CONTROL CLAMP	V16827		1
	20	16-2000C	· · · BOLT	V16827		1
-	21	10-8007C	· · · LOCKNUT	V16827		1
	22	117-8002C	· · · CLAMP-REGULATOR CONTROL	V16827		1
	23	16-8500C	· · · SCREW	V16827		1
-	24	10-30070	· · · LOCKNUT	V16827		1
	25	C166013-0101	· · · VALVE-CHECK			2
	26	C166011-0101	· · · VALVE-CHECK			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	26A	800659-1	· · ·SAFETY OUTLET ASSY HIGH PRESSURE RELIEF VALVE			1
	27	0800186-1	· COLLAR ASSY			2 R
	28	CM2972-2	· LINE ASSY-OXYGEN FILLER			1
	29	MS21919WDG3	· CLAMP			1
	30	MS35206-243	· SCREW			1
-	31	MS21044N08	· NUT			1
	32	CM3509-1	· VALVE-OXYGEN FILLER			1
	33	CM3509-2	· · CAP ASSY			1
	34	MS35206-243	· · SCREW			1
-	35	MS21044N08	· · NUT			1
	36	CM3678D6	· ELBOW-NUT			1
	37	0800400-257	· LINE ASSY-OVERBOARD DISCHARGE			1
	38	MS21919WDG4	· CLAMP			2
	39	S1021Z8-8	· SCREW			2
-	40	S3230-4	· NUT			2
	41	CM3578-1	· INDICATOR-OXYGEN OVERBOARD DISCHARGE			1
	42		· PLACARD-REFER TO CHAPTER 11-00-00 FIGURE 01			RF
	43	0813073-2	· PARTITION ASSY-48.3 CU FT			1
	44	0813073-18	· PARTITION ASSY-76.6 CU FT			1
	45	S1021Z8-8	· · SCREW			2
	46	AS5174D0505	· UNION			1
	47	0800400-256	· LINE ASSY	R0001	R0800	1
-	47A	0800400-291	· LINE ASSY	R0801	R2140	1
	48	MS35489-105	· GROMMET			1
	49	AS5174D0505	· UNION-LINE			1
	50	0800400-213	· LINE ASSY			1
-	51	0800400-212	· LINE ASSY-USED WHEN ALTITUDE COMPENSATOR INSTALLED			1
	51A	0800400-272	· LINE ASSY-USED WHEN ALTITUDE COMPENSATOR INSTALLED			1
	52	MS21919DG5	· CLAMP			2
	53	MS35206-243	· SCREW			2
-	53A	MS21044N08	· NUT			2
	54	AS5174D0505	· UNION			1
	55	ZR675	· REGULATOR-ATTITUDE COMPENSATOR			1
	56	AS5174D0505	· UNION-LINE			1
	57	0800400-183	· LINE ASSY			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
	58	MS21919DG5	· CLAMP			1	
	59	MS24693S30	· SCREW			1	R
	60	AS5174D0505	· UNION			1	
	61	0800400-185	· LINE ASSY			1	
	62	MS21919DG5	· CLAMP			2	
	63	S1022A6-8	· SCREW			1	
	64	MS35206-230	· SCREW			1	
	65	AS5174D0505	· UNION			1	
	66	0800400-222	· LINE ASSY			1	
	67	MS35489-39S	· GROMMET			1	
	68	AN824-5D	· TEE			2	
	69	0800400-254	· LINE ASSY			1	
-	70	0800400-221	· LINE ASSY	R0001	R0500	1	
	70A	0800400-267	· LINE ASSY	R0501	R2140	1	
	71	AS5194D0502	· ADAPTER			1	
	72	0800400-253	· LINE ASSY			1	
	73	0800400-252	· LINE ASSY			1	
	74	AN827-5D	· CROSS-SIX PASSENGER			1	
	75	AN824-5D	· TEE-FOUR & FIVE PASSENGER			1	R
	76	0800400-255	· LINE ASSY			1	
	77	AN821-5D	· ELBOW-FOUR & SIX PASSENGER			1	
	78	AN824-5D	· TEE-FIVE PASSENGER			1	
-	79	0800400-223	· LINE ASSY	R0001	R0500	1	
	79A	0800400-269	· LINE ASSY	R0501	R2140	1	
-	80	0800400-264	· LINE ASSY	R0001	R0500	1	
	80A	0800400-268	· LINE ASSY	R0501	R2140	1	
	81	MS20823-5D	· ELBOW			1	
	82	0800400-179	· LINE ASSY			1	
	83	AS5194D0502	· ADAPTER			AR	
	84	C166006-0202	· VALVE ASSY-OXYGEN OUTLET			AR	
	84A	9910286-1	· ESCUTHEON PLATE	R0801	R2140	AR	
	85	MS27769D2	· PLUG			AR	
-	86	0800400-177	· LINE ASSY	R0001	R0500	1	
	86A	0800400-264	· LINE ASSY	R0501	R2140	1	
	87	MS35489-39S	· GROMMET-BULKHEAD			3	
	88	AN824-5D	· TEE-SIX PASSENGER			1	
-	89	0800400-174	· LINE ASSY-AFT RH	R0001	R0500	1	
	89A	0800400-262	· LINE ASSY-AFT RH	R0501	R2140	1	
-	90	0800400-175	· LINE ASSY-AFT LH	R0001	R0500	1	
	90A	0800400-263	· LINE ASSY-AFT LH	R0501	R2140	1	

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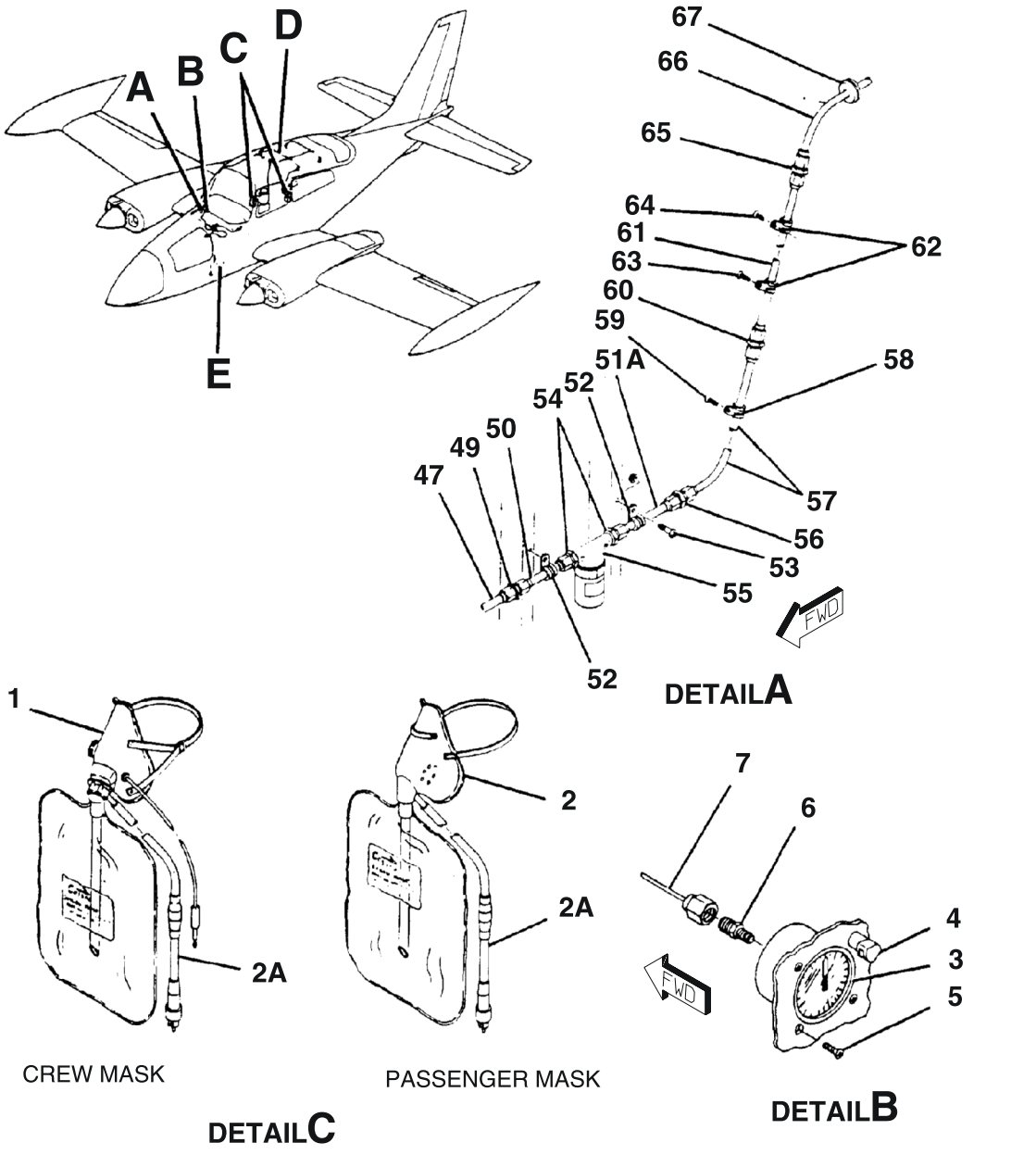

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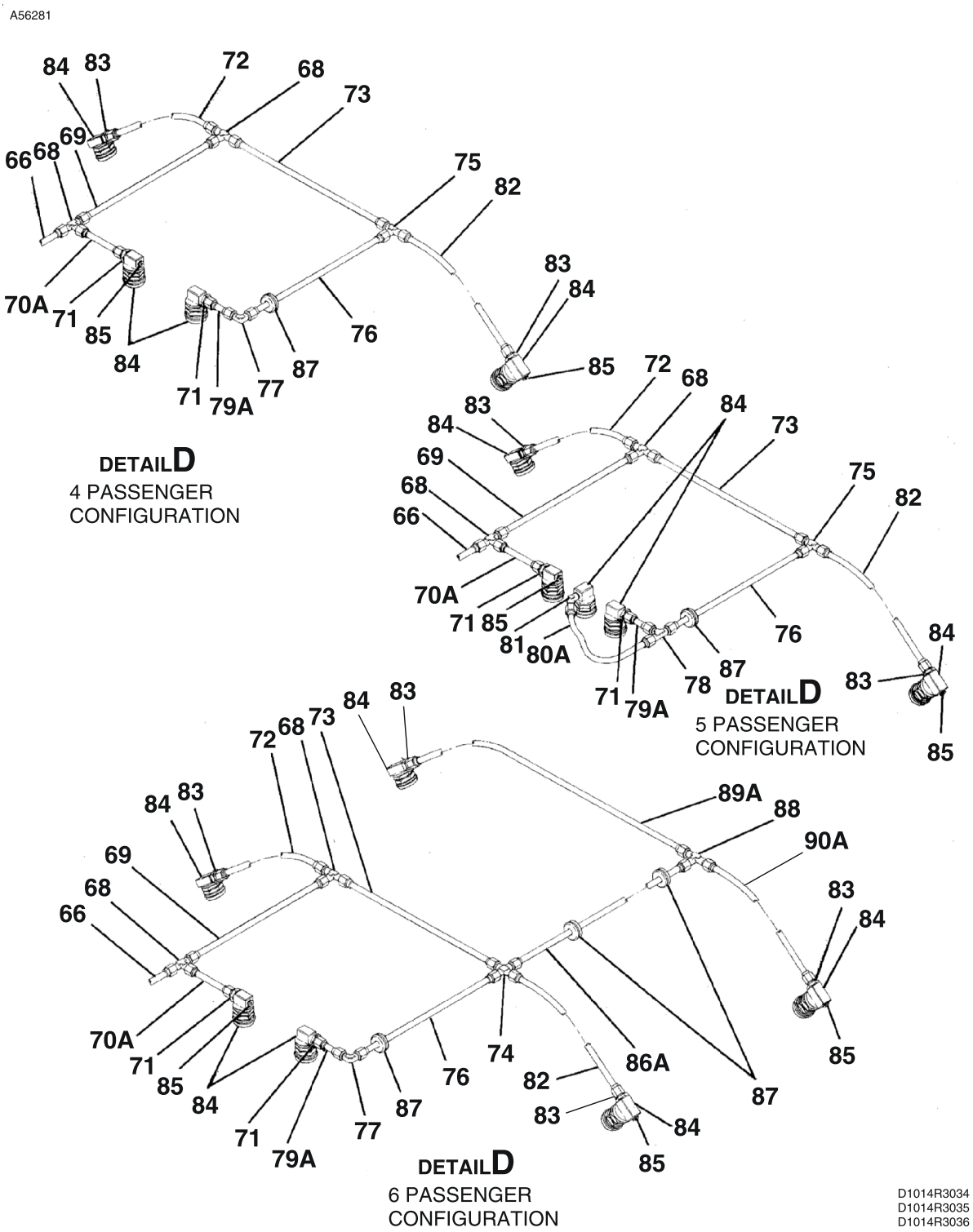

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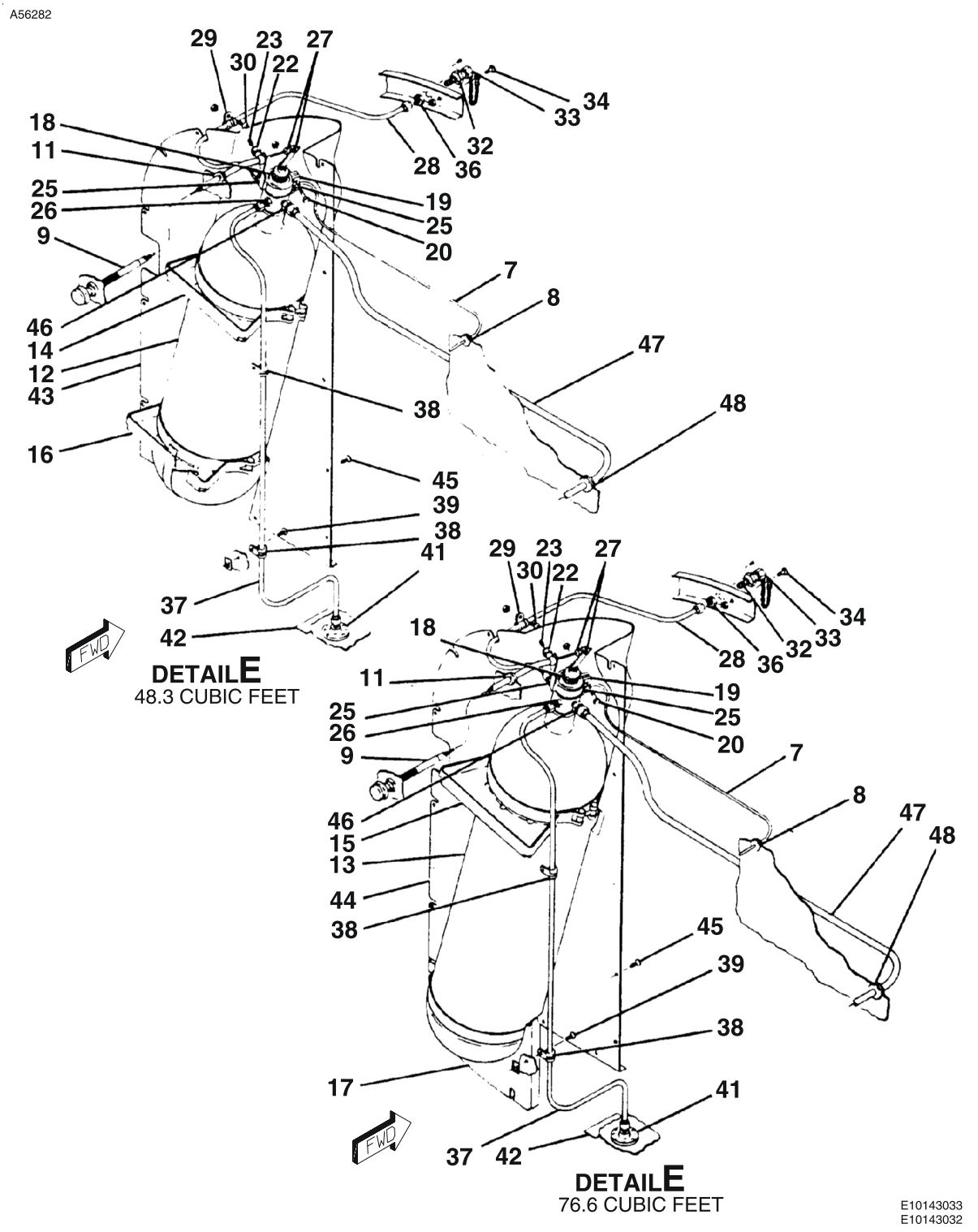

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CHAPTER 37

VACUUM

VACUUM SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			VACUUM SYSTEM				
-	1	C668519-0102	· SUCTION GAGE		R0001	R0557	1
	1A	C668519-0101	· SUCTION GAGE		R0558	R2140	1
-	2	MS24693BB30	· SCREW		R0001	R0557	3
	2A	CM3559-6-18G	· SCREW		R0558	R2140	2
-	2B	MS33737-16C	· NUT		R05589	R2140	2
-	3	CM2990-2	· LIGHT ASSY-REFER TO 24-50-00 FIGURE 01		R0001	R0557	1
	3A	CM2990G2	· LIGHT ASSY-REFER TO 24-50-00 FIGURE 01		R0558	R2140	2
	4	0812103-20	· HOSE-SUCTION GAGE TO MANIFOLD OUTBD				1
	5	0812103-15	· HOSE-SUCTION GAGE TO MANIFOLD INBD				1
	6	0870169-1	· ORIFICE-USED WITH DEICE				AR
	7	S1495-4	· HOSE-BKI DIRECTIONAL GYRO TO SUCTION GAGE				AR
	8	1H5-10	· MANIFOLD-VACUUM				1
	9	MS27039-0806	· SCREW				2
	10	2556-8	· HOSE-BKI	V01276			AR
	11	S3014-4-8	· ADAPTER	V26433			AR
	12	AN844-4D	· ELBOW				1
	13	AN912-1D	· REDUCER				1
	14	C661055-0102	· GYRO-HORIZON		R0001	R0171	AR
	14A	C661055-0103	· GYRO-HORIZON		R0172	R2140	AR
-	14B		· GYRO-HORIZON-USED WITH 400 AUTOPILOT REFER TO 22-10-01 FIGURE 01 AND FIGURE 02				RF
	15	MS24693BB33	· SCREW				4
	16	C661053-0101	· GYRO-DIRECTIONAL				AR
-	16A		· DIRECTIONAL GYRO-USED WITH 400 AUTOPILOT REFER TO 22-10-01 FIGURE 01 AND FIGURE 02				RF
-	16B		· DIRECTIONAL GYRO-SLAVED REFER TO 34-50-03 FIGURE 02				RF
-	17	MS24693BB31	· SCREW				4
	18	CM3640-1	· ELBOW-USED FOR BEND RELIEF				AR
	19	1K56-8-8	· ADAPTER-FILTER	V26433	R0001	R0500	2
	20	250-215-10A	· LOCK-O-SEAL		R0001	R0500	2
	21	5614211-7	· LOCATOR ASSY-FILTER		R0001	R0500	1 R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	21A	5614212-1	· MOUNT ASSY-FILTER		R0501	R2140	1
	22	5614211-8	· LOCATOR ASSY-FILTER USED WITH RH GYROS		R0001	R0500	1 R
	22A	5614212-2	· MOUNT ASSY-FILTER USED WITH RH GYROS		R0501	R2140	1
	23	NAS1149F1290P	· WASHER		R0001	R0500	2
	24	C294501-0301	· FILTER ASSY				1
	25	C294501-0302	· FILTER ASSY-USED WITH RH GYROS				1
	26	MS20913-1D	· PLUG-LH DIRECTIONAL GYRO USED WHEN RH GYROS INSTL				1
	27	AN840-40	· NIPPLE-RH DIRECTIONAL GYRO				1
	28	0812109-24	· HOSE-RH DIRECTIONAL GYRO TO SUCTION GAGE				1
	29	S3017-8-8-8	· TEE-USED WITH RH GYROS	V26433			4
	30	0800400-191	· LINE ASSY-MANIFOLD TO HOSE				2
	31	S51-8	· HOSE-BKI MANIFOLD TO RH REGULATOR				AR
	32	S51-10	· HOSE-BKI MANIFOLD TO LH REGULATOR				AR
	33	AN737RM34	· CLAMP				2
	34	0800400-192	· LINE-LH & RH				2
	35	S1050-1	· GROMMET-BKI AT FUSELAGE SKIN				AR
	36	S51-10	· HOSE-BKI				AR
	37	AN737RM34	· CLAMP				2
	38	2H3-5	· VALVE ASSY-REGULATOR	V26433			2
-	39	B3-5-1	· · FILTER	V26433			1
	40	1K12-10-10	· FITTING ASSY-BULKHEAD	V26433			2
	41	NAS1149F1432P	· WASHER				2
	42	5200107-15	· LINE ASSY-LH				1
-	43	5200107-16	· LINE ASSY-RH				1
-	44	0800400-159	· LINE ASSY-LH TURBO 310				1
-	45	0800400-172	· LINE ASSY-RH TURBO 310				1
	46	S51-10	· HOSE-BKI				AR
	47	S2357-2	· CLAMP				2
	48	0870126-11	· TEE				2
	49	1K1-6-10	· ELBOW	V26433			2
-	49A	S3011-6-10	· ELBOW-ALT FOR 1K1-6-10				2
-	50	AA3226CW	· PUMP-VACUUM DRY	V26433			2 R
	51	3P207JA	· PUMP-VACUUM USED WITH DEICE SYSTEM		R0001	R0800	2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	51A	AA442CW	· PUMP-VACUUM USED WITH DEICE SYSTEM	V26433	R0801	R2140	2
-	51B	S3346-1	· GASKET-REFER TO NOTE 1				AR
	52		· LINE ASSY-VACUUM PUMP TO OIL SEPARATOR REFER TO 30-10-00 FIGURE 03				RF
	53		· ENGINE ASSY-REFER TO 71-00-00 FIGURE 02 AND FIGURE 03				RF
	54	0814552-1	· COVER-FILTER		R0193	R2140	1
	NOTE 1: AIRPLANES INCORPORATING MEB02-2						

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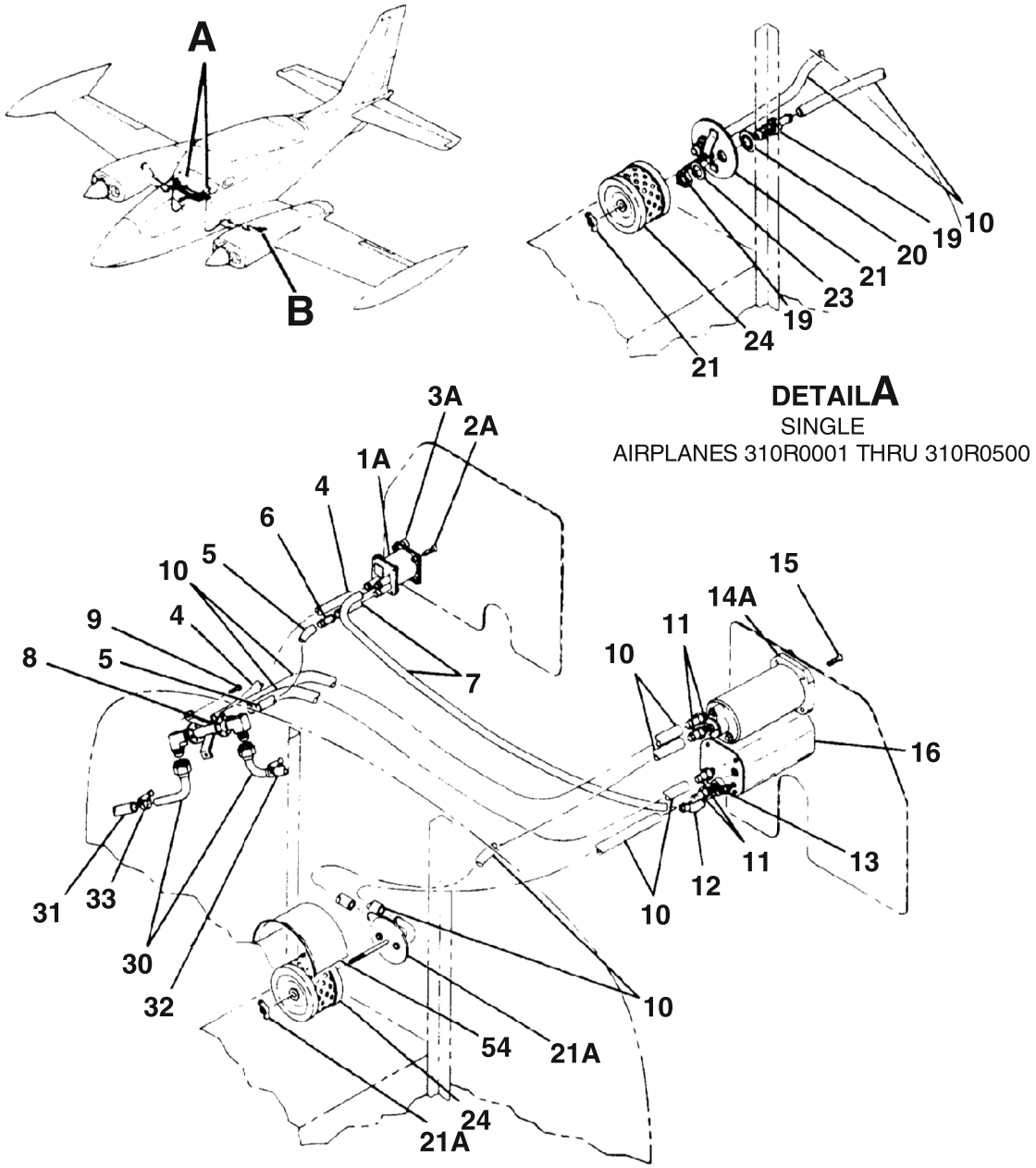

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DETAIL A
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AIRPLANES 310R0501
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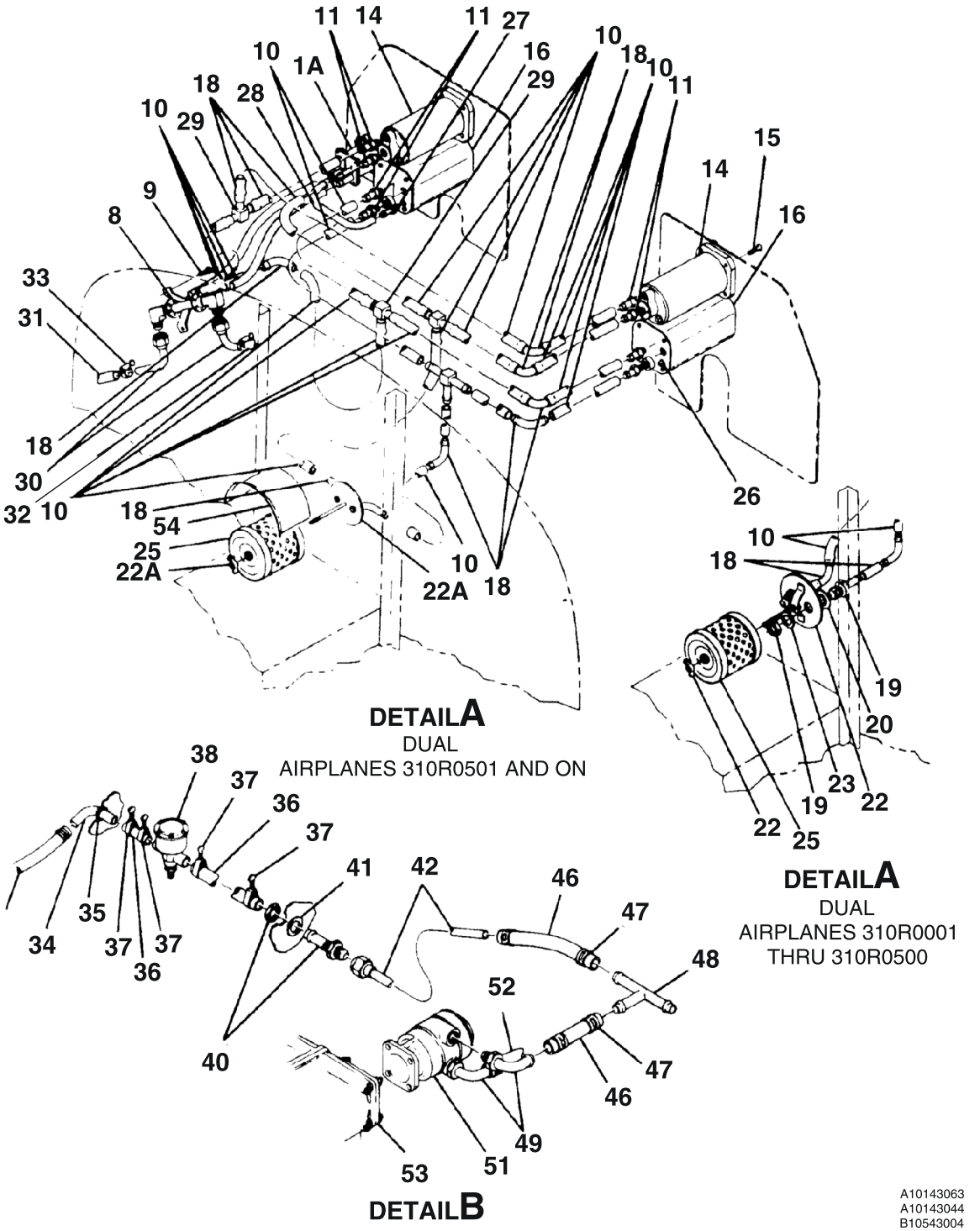

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CHAPTER

38

WATER/WASTE

RELIEF TUBE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			RELIEF TUBE INSTALLATION			
	1	0812886-2	· HOUSING ASSY	R0501	R2140	1
	2	MS27039-0810	· SCREW			4 R
	3	0812886-19	· · DOOR ASSY			1
	4	5619193-3	· RELIEF TUBE ASSY-FSO 5619193-4			NP
-	4A	5619193-4	· RELIEF TUBE ASSY			1
	5	0812886-13	· HOSE			1
	6	MS35489-46	· GROMMET			1
	7	S1050-1-2.26	· GROMMET			1
	8	AN743-13	· BRACKET			1
	9	S138-1	· CLIP			1
	10	S138-2	· CLIP			1
	11	MS9353-09	· CLAMP			3
	12	MS35206-260	· SCREW			1
	13	MS21083N3	· NUT			1
-	14	0812885-1	· DRAIN PORT ASSY			1
	15	0812885-2	· · PORT ASSY WELD			1
	16	41A9177	· · VENTURI	V00358		1
	17	AN525-10R10	· · SCREW			2
	18	MS21083N3	· · NUT			2

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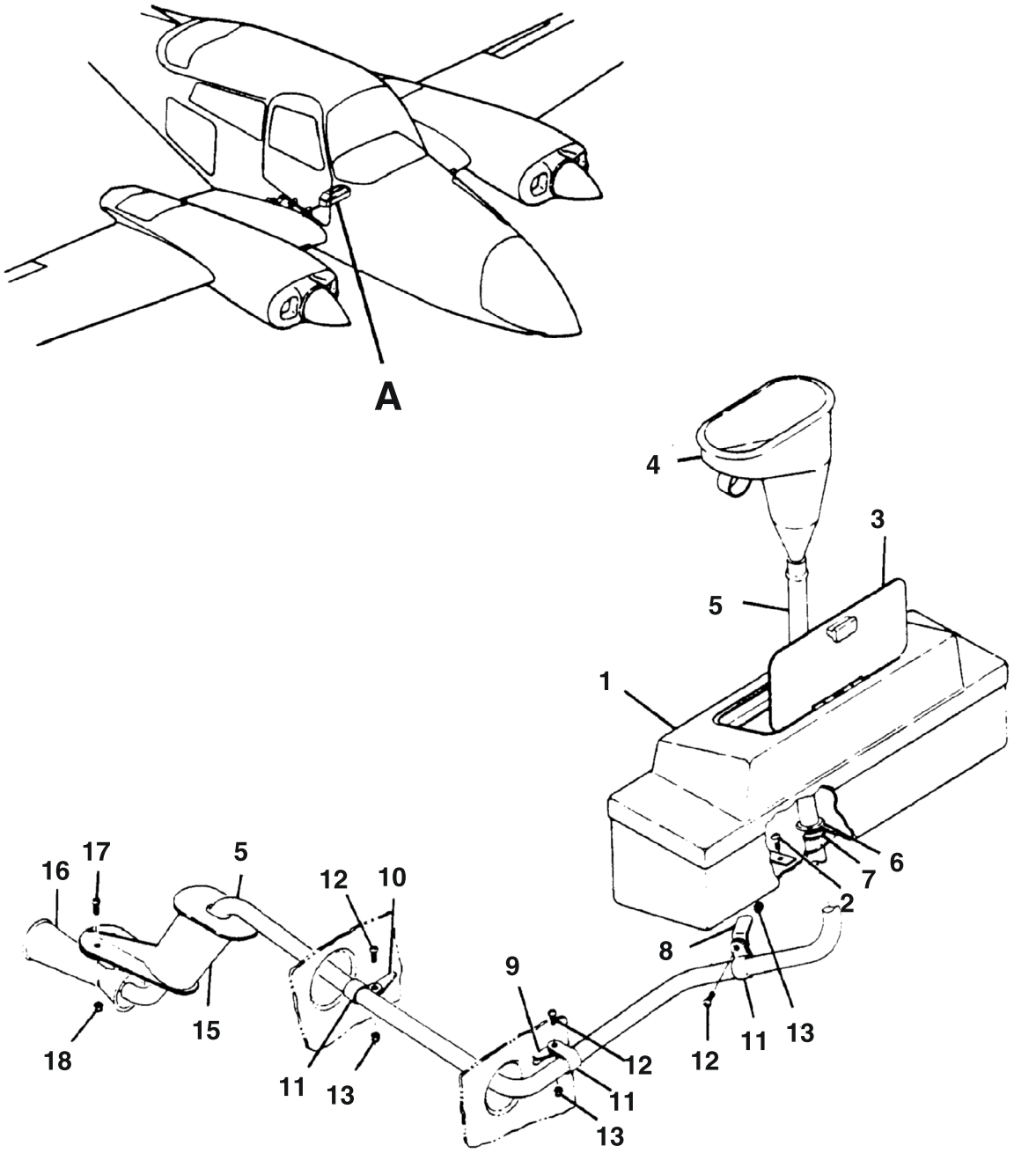

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CHAPTER

52

DOORS

CABIN DOOR INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CABIN DOOR INSTALLATION			
	1	0811010-2	· HINGE HALF-CABIN DOOR			1
	2	0811488-15	· STOP ASSY-DOOR			1
	3	AN525-10R10	· SCREW			1
	4	0811503-1	· SPACER			1
	5	NAS43HT3-10	· SPACER			1
	6	3515-18-01	· WASHER-SPRING			2
	7	NAS1149F0563P	· WASHER			2
	8	AN525-10R12	· SCREW			1
	9	NAS43HT3-10	· SPACER			1
	10	S1116-1	· SEAL-DOOR BKI FSO S2249-1	R0001	R0859	NP
-	10A	S2249-2	· SEAL-DOOR BKI	R0860	R2140	AR
-	11	0811489-74	· DOOR ASSY-CABIN			1
	12	0811011-1	· PIN-HINGE			2
	13	MS24665-86	· COTTER PIN			2
	14	0811516-1	· · WINDOW DOOR-CABIN			1
	15	0811518-1	· · RETAINER-WINDOW AFT			1
-	16	S1021Z8-10	· · SCREW			8
	17	0811515-1	· · RETAINER-WINDOW LWR			1
-	18	MS24693S26	· · SCREW			17
-	19	MS21044N06	· · NUT			17
	20	0811517-1	· · RETAINER-WINDOW FWD			17
	21	S1021Z8-10	· · SCREW			12
	22		· LATCH INSTALLATION-CABIN DOOR REFER TO 52-10-00 FIGURE 02			RF
-	23	0811489-65	· STRUCTURE ASSY-CABIN DOOR			1
	24	0811489-77	· · SKIN-OUTER			1
	25	0811486-29	· · SKIN-OUTER UPPER			1
	26	0811486-20	· · SUPPORT CHANNEL-WINDOW			1
-	27	S1021Z8-6	· · SCREW			14 R
	28	S3230-4	· · NUT			14
	29	0811489-72	· · MOUNTING PLATE			1
	30	0800159-2	· · BRACKET-ASH RECEIVER			2
	31	MS21047L08	· · NUTPLATE			3
	32	0811323-6	· PIN ASSY FSO 0811323-10	R0238	R0287	NP
-	32A	0811323-10	· PIN ASSY	R0288	R2140	1
	33	MS24693S272	· SCREW			2
	34	0811554-1	· PLATE-HANDLE			1
-	35	MS24693-S50	· SCREW			3

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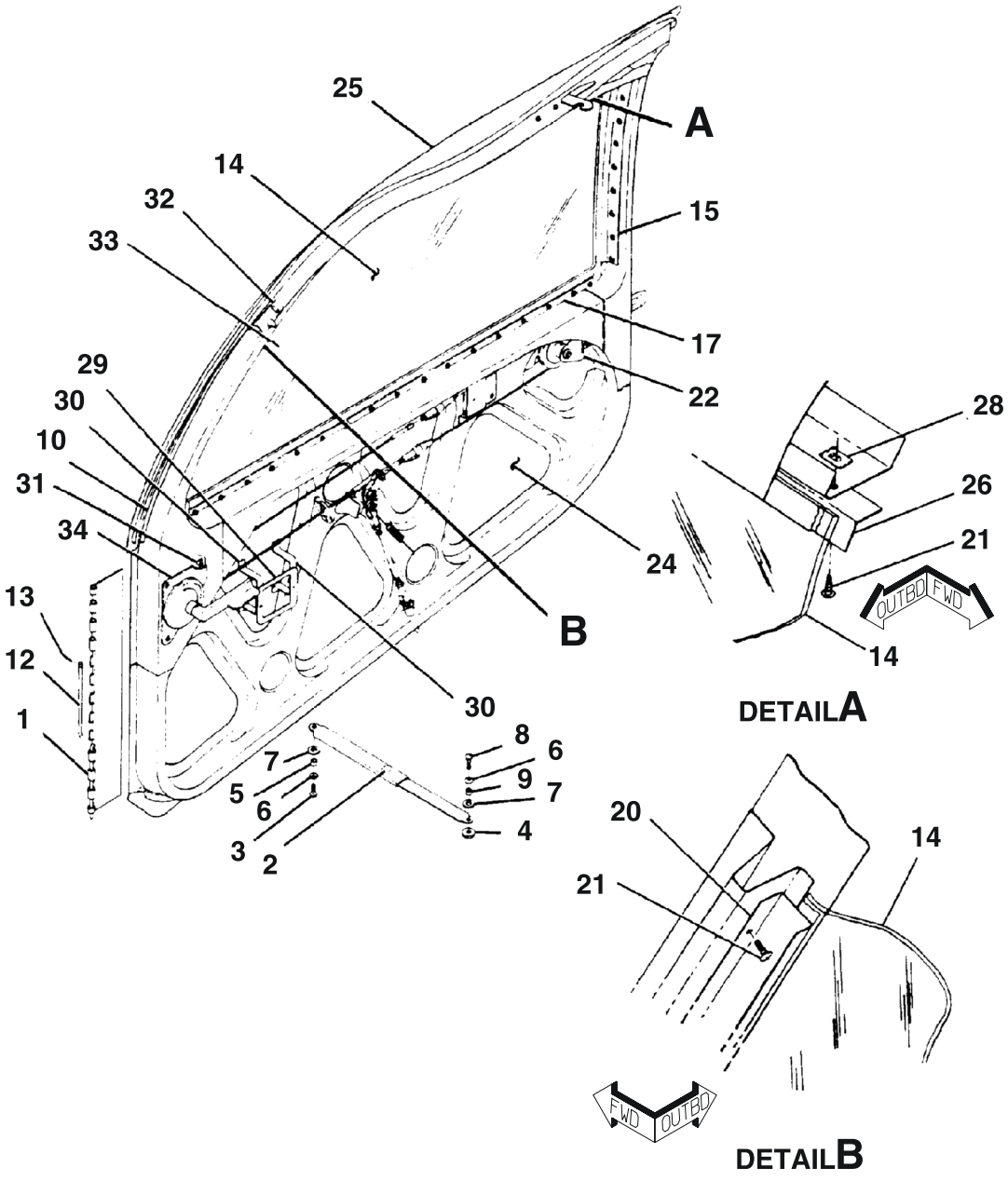

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CABIN DOOR LATCH MECHANISM INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CABIN DOOR LATCH MECHANISM INSTALLATION			
	1		· LATCH ASSY-CABIN DOOR REFER TO 52-10-00 FIGURE 03			RF
	2	MS24693-S50	· SCREW-CABIN DOOR LATCH ASSY ATTACH			2
	3	MS24694S5	· SCREW-CABIN DOOR LATCH ASSY ATTACH			5
	4	0811542-1	· BELLCRANK ASSY-LATCH			1
-	5	NAS43HT4-17	· SPACER-LATCH BELLCRANK ASSY ATTACH			1
-	6	NAS1149F0432P	· WASHER-LATCH BELLCRANK ASSY ATTACH			1
	7	AN320-4	· NUT-LATCH BELLCRANK ASSY ATTACH			1
-	8	MS24665-283	· COTTER PIN-LATCH BELLCRANK ASSY ATTACH			1
-	9	0811541-1	· ROD ASSY-LATCH PUSH-PULL			1
	10	MS20392-2C11	· PIN-ROD ASSY ATTACH			2
-	11	NAS1149F0332P	· WASHER-ROD ASSY ATTACH			2
-	12	MS24665-132	· COTTER PIN-ROD ASSY ATTACH			2
	13	0811541-2	· · ROD-LINKAGE			1
	14	MS27975-3	· · CLEVIS			1
	15	MS27975-4	· · CLEVIS			1
	16	AN316-4R	· · NUT-STOP			2
	17	0811547-1	· BAYONET BOLT			1
	18	0860207-175	· CABLE ASSY-TURNBUCKLE TO BELLCRANK REFER TO NOTE 1			1
	19	MS21251B3S	· TURNBUCKLE			1
	20	MS21254-3RS	· EYE END			1
	21	MS20392-2C15	· PIN			1
	22	NAS1149F0332P	· WASHER			1
	23	MS24665-132	· COTTER PIN			1
	24	MS21251B3S	· TURNBUCKLE			1
	25	0860207-176	· CABLE ASSY-FWD PULLEY TO TURNBUCKLE REFER TO NOTE 1			1
	26	0860207-140	· CABLE ASSY-FWD PULLEY TO BELLCRANK			1
	27	0850250-119	· CONDUIT			1
	28	0850250-117	· CABLE-LATCH			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
	29	NAS1149F0332P	· WASHER-LATCH CABLE ATTACH				1	
-	30	MS24665-132	· COTTER PIN-LATCH CABLE ATTACH				1	
	31	0811550-1	· ARM ASSY-LATCH		R0001	R1670	1	
-	31A	0811550-5	· ARM ASSY-LATCH		R1671	R2140	1	
	32	AN320-6	· NUT-LATCH ARM ASSY ATTACH				1	
-	33	MS24665-285	· COTTER PIN-LATCH ARM ASSY ATTACH				1	
	34	0811548-1	· PULLEY				1	
	35	0811549-1	· BUSHING				1	
	36	NAS561P4-10	· PIN				1	
-	36A	MS16562-35	· PIN-ALT FOR NAS561P4-10				1	
-	37	0811490-88	· HANDLE-DOOR		R0001	R0500	1	R
	37A	5111559-3	· HANDLE-DOOR		R0501	R1670	1	
-	37B	5111559-7	· HANDLE-DOOR		R1671	R2140	1	
	38	MS24693-S28	· SCREW-USE WITH 5111559-3				1	
	38A	0811502-3	· SPACER-DOOR HANDLE		R0501	R2140	1	
	38B	0811478-5	· PLATE-ESCUTCHEON				1	
	39	0850250-99	· TELESCOPIC UNIT				2	
	40	MS20392-2C15	· PIN-TELESCOPIC UNIT ATTACH				1	
	41	NAS1149F0332P	· WASHER-TELESCOPIC UNIT ATTACH				1	
	42	MS24665-132	· COTTER PIN-TELESCOPIC UNIT ATTACH				1	
	42A	B5034	· BOLT	V78710			1	
	43	5200040-2	· LOCK ASSY-INCLUDES KEY				1	
	44	5011185-9	· CAM				1	
	45	5011196-1	· SCREW-LOCK CAM				1	
	46	0811529-4	· SPRING		R0001	R0500	1	
	47	0811870-2	· SCUFF PLATE				1	
	48	0850250-120	· SWIVEL ASSY-TELEFLEX				2	
	NOTE 1: WHEN ORDERING THIS PART SPECIFY CORROSION RESISTANT BY ADDING CR AFTER THE DASH NUMBER OFCABLE PART NUMBER							

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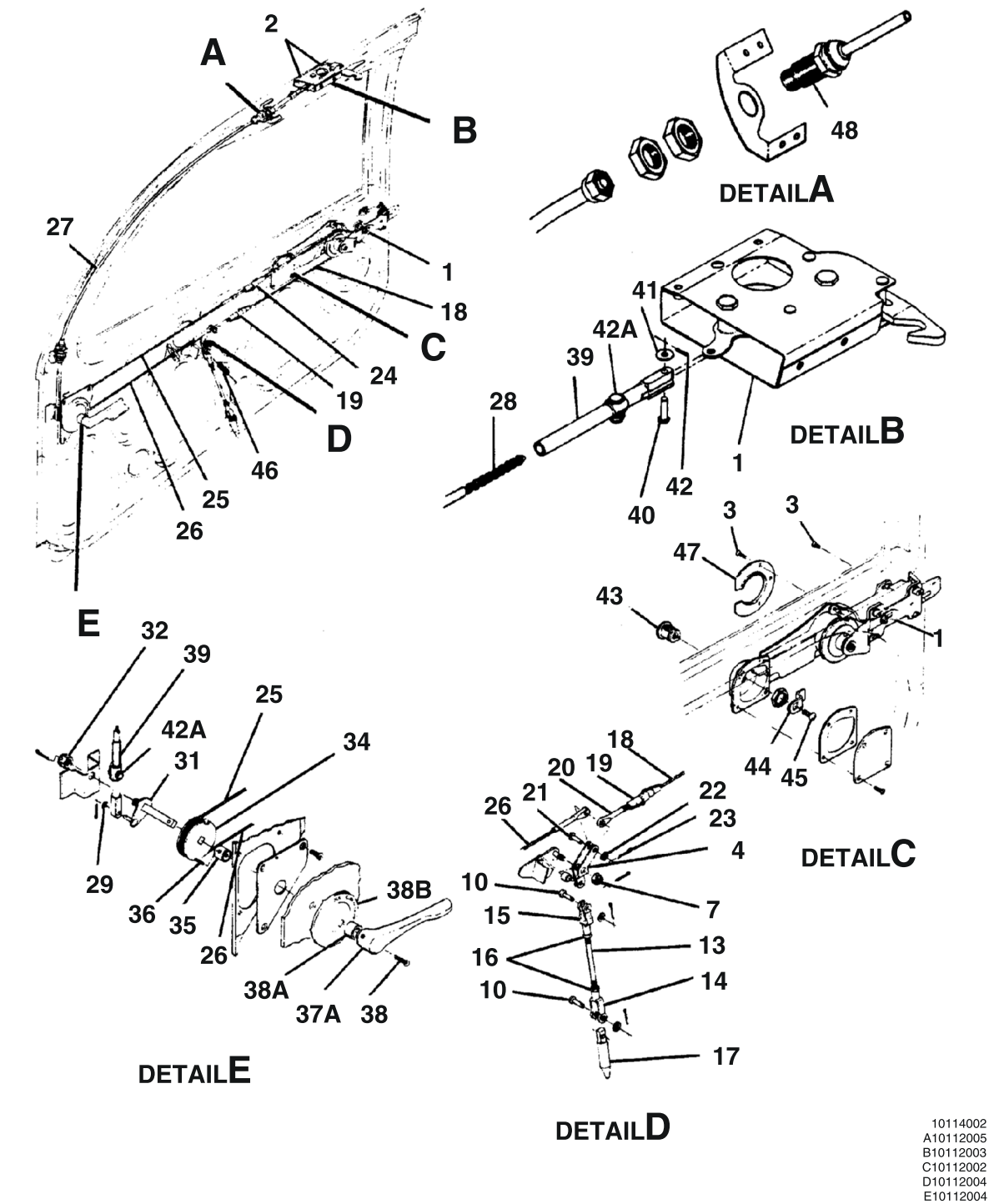

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CABIN DOOR LATCH INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CABIN DOOR LATCH INSTALLATION			
-	1	0811557-1	· LATCH ASSY-CABIN DOOR UPPER			1
	2	0811497-6	· · CASE ASSY-UPPER LATCH			1
	3	0811497-5	· · CASE ASSY-UPPER LATCH			1
	4	MS27039-0808	· · SCREW			2
-	5	4008-14-00	· · LOCK WASHER			2
	6	0811477-1	· · BELLCRANK-LATCH			1
	7	AN4-13A	· · BOLT			1
	8	0811477-8	· · SPACER			1
	9	MS21042L4	· · NUT			1
	10	0811556-1	· · BELLCRANK ASSY-LATCH			1
	11	AN4-14A	· · BOLT			1
	12	0811477-8	· · SPACER			1
	13	MS21042L4	· · NUT			1
	14	0811491-1	· · SPRING			1
	15	0811555-1	· · LINK			2
	16	MS20392-2C9	· · PIN			2
	17	NAS1149F0363P	· · WASHER			2
	18	MS24665-132	· · COTTER PIN			2
	19	0811486-47	· · ARM-LOCK			1
	20	MS20392-2C37	· · PIN			1
	21	MS20392-2C9	· · PIN			1
	22	NAS1149F0332P	· · WASHER			2
	23	MS24665-132	· · COTTER PIN			2
	24	MS20392-2C39	· · PIN-SPRING RETAINER			2
	25	NAS1149F0332P	· · WASHER			1
	26	MS24665-132	· · COTTER PIN			2
-	27	0811529-8	· LATCH ASSY-CABIN DOOR LOWER			1
	28	0811897-1	· · CASE ASSY-CABIN DOOR LOWER			1
	29	MS27039-0807	· · SCREW			2
	30	0811893-7	· · HANDLE ASSY-CABIN DOOR LATCH			1
-	30A	0811893-6	· · HANDLE ASSY-ALT FOR 0811893-7			AR
	31	MS20392-2C49	· · PIN			1
	32	5111520-1	· · SPRING			1
	33	MS24665-132	· · COTTER PIN			1
	34	0811351-2	· · SPINDLE			1
	35	AN6227-10	· · O-RING			1
	36	NAS1149F0832P	· · WASHER			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	37	0811321-1	· · PULLEY ASSY			1
	38	NAS561CF6-15	· · PIN			1
	39	0811894-3	· · HOUSING	R0001	R1500	1
-	39A	5111606-3	· · HOUSING	R1501	R2140	1
	40		· · LOCK ASSY-CABIN DOOR-REFER TO 52-10-00 FIGURE 02			RF
	41	0811895-1	· · COVER	R0001	R1500	1
-	41A	0811895-4	· · COVER	R1501	R2140	1
	42	5111555-1	· · GASKET	R0001	R1500	1
-	42A	5111555-4	· · GASKET	R1501	R2140	1
	43	MS24693S49	· · SCREW			4
-	44	0811532-1	· · BOLT ASSY-CABIN DOOR LATCH FSO 0811532-5	R0001	R0510	NP
	44A	0811532-5	· · BOLT ASSY-CABIN DOOR LATCH	R0511	R2140	1
	45	NAS1149F0332P	· · WASHER			1
	46	MS24665-132	· · COTTER PIN			1
	47	0811534-2	· · LINK-CONNECTING			1
	48	NAS1149F0332P	· · WASHER			1
	49	MS24665-132	· · COTTER PIN			1
	50	0811348-1	· · PLATE ASSY			1
	51	0811553-1	· · STUD			2
-	52	MS27039-0807	· · SCREW			2 R
	53	MS24693S27	· · SCREW			2
	54	NAS1149F0432P	· · WASHER			2
	55	0811533-1	· · SPRING			1
	56	0811529-10	· COVER PLATE			1
	57	MS24694S5	· SCREW			6

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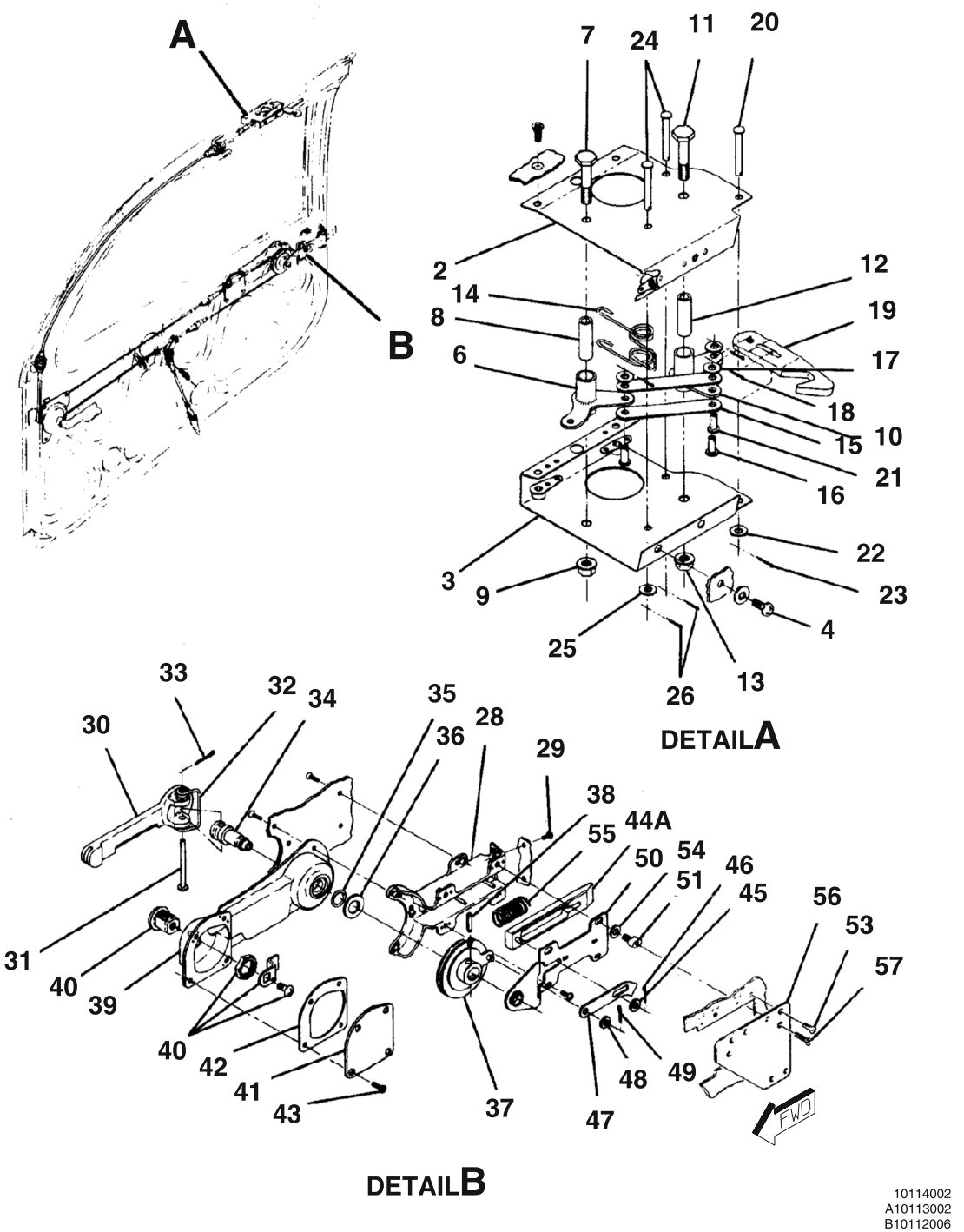

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BAGGAGE DOOR INSTALLATION - SMALL - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			BAGGAGE DOOR INSTALLATION - SMALL			
	1	0811659-1	· STRIKER PLATE			1
-	2	MS35206-262	· SCREW			1
	3	S1042-1	· SEAL BKI			AR
-	4	0811488-15	· STOP ASSY-DOOR			1
	5	AN515-10R10	· SCREW			1
	6	NAS1149F0563P	· WASHER			1 R
	7	NAS43HT3-10	· SPACER			1
	8	3515-18-01	· WASHER-SPRING	V78189		1
	9	AN525-10R10	· SCREW			1
	10	NAS1149F0532P	· WASHER			1
	11	NAS43HT3-10	· SPACER			1
	12	3515-18-01	· WASHER-SPRING	V78189		1
	13	0811488-11	· CHANNEL			1
	14	0811488-5	· · ROLLER			1
	15	0811488-14	· · STRAP			1
	16	0891003-4	· · DOOR ASSY			1
	17	0891003-2	· HINGE ASSY			1
	18	MS20253-2-1232	· · HINGE PIN			1
	19	9910028-2	· LATCH ASSY			1
	20	CR7200G	· LOCK ASSY-INCLUDES KEY			1
	21	0811540-6	· CAM			1

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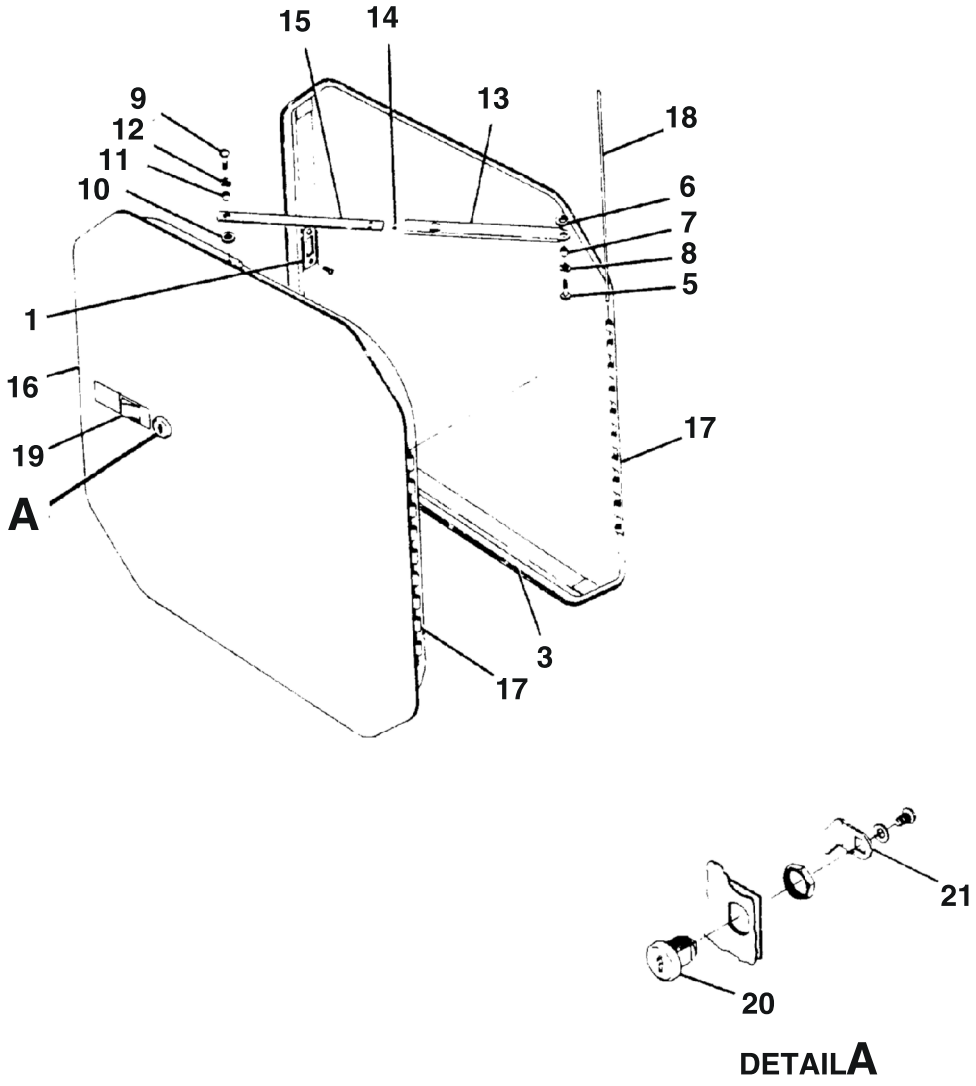

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BAGGAGE DOOR INSTALLATION - LARGE - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			BAGGAGE DOOR INSTALLATION - LARGE			
-	1	0814162-4	· DOOR ASSY			1
	2	0814162-5	· · DOOR ASSY-STRUCTURE			1
	3	S1020LT13.50	· · · HINGE HALF			2
	4	MS20253-2-1375	· · · HINGE PIN			1
	5	0811894-1	· · · HOUSING ASSY-DOOR HANDLE			1
	6	0814165-1	· · · DOUBLER-DOOR HANDLE			1
	7	0811893-7	· · HANDLE ASSY			1
-	7A	0811893-6	· · HANDLE ASSY-ALT FOR 0811893-7			AR
	8	MS20392-2C49	· · PIN			1
	9	5111520-1	· · SPRING			1
	10	MS24665-132	· · COTTER PIN			1 R
	11	0811351-1	· · SPINDLE-DOOR HANDLE			1
	12	MS35207-263	· · SCREW			1
	13	NAS1149F0832P	· · WASHER			1
	14	AN970-3	· · WASHER			1
	15	AN6227-10	· · O-RING			1
	16	5200040-2	· · LOCK ASSY-INCLUDES KEY			1
	17	5011185-9	· · CAM			1
	18	0811895-1	· · COVER-LOCK			1
-	19	MS24693S49	· · SCREW			4
	20	5111555-2	· · GASKET-COVER			1
	21	0811488-15	· · DOOR STOP ASSY			1
	22	AN515-10R10	· · SCREW			1
	23	5200040-2	· · LOCK ASSY-INCLUDES KEY			1
	24	NAS43HT3-10	· · SPACER			1
	25	3515-18-01	· · WASHER-SPRING	V78189		1
	26	AN525-10R10	· · SCREW			1
	27	NAS1149F0532P	· · WASHER			1
	28	NAS43HT3-10	· · SPACER			1
	29	3515-18-01	· · WASHER-SPRING	V78189		1
	30	0814143-2	· · LATCH PIN			2
	31	0814142-1	· · PUSHROD ASSY			1
-	32	MS20392-2C11	· · PIN-LOWER			1
-	33	MS20392-2C9	· · PIN-UPPER			1
-	34	MS24665-170	· · COTTER PIN-UPPER & LOWER			2
-	35	3515-09-01	· · WASHER-SPRING UPPER & LOWER	V78189		2
	36	0814141-5	· · BELLCRANK			1
	37	0814142-8	· · PUSHROD ASSY			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	38	MS20392-2C9	· · PIN-LOWER				1
-	39	MS20392-2C11	· · PIN-UPPER				1
-	40	MS24665-170	· · COTTER PIN-UPPER & LOWER				2
-	41	3515-09-01	· · WASHER-SPRING UPPER & LOWER	V78189			2
	42	0814142-10	· · PUSHROD ASSY				1
-	43	MS20392-2C9	· · PIN-FWD				1
-	44	MS20392-2C11	· · PIN-AFT				1
-	45	MS24665-170	· · COTTER PIN-FWD & AFT				2
-	46	3515-09-01	· · WASHER-SPRING FWD & AFT				2
-	47	0814163-2	· · BELLCRANK FSO 0814163-3		R0001	R0175	1
	48	0814163-3	· · BELLCRANK		R0176	R2140	1
	49	NAS363-1HH180	· · TUBE ASSY				1
-	50	MS20392-2C11	· · PIN				2
-	51	MS24665-170	· · COTTER PIN				2
-	52	3515-09-01	· · WASHER-SPRING				2
	53	0814143-2	· · LATCH PIN				1
	54	0811368-1	· · SPRING				1
	55	NAS1149C0832R	· · WASHER				1
	56	NAS561CF4-14	· · PIN-ROLL				1
	57	0814209-1	· · ACCESS PLATE-DOOR LATCH				1
-	58	AN507-832R5	· · SCREW				4
	59	0814139-1	· · DOUBLER-INSPECTION				1
-	60	MS27039C0804	· · SCREW				8

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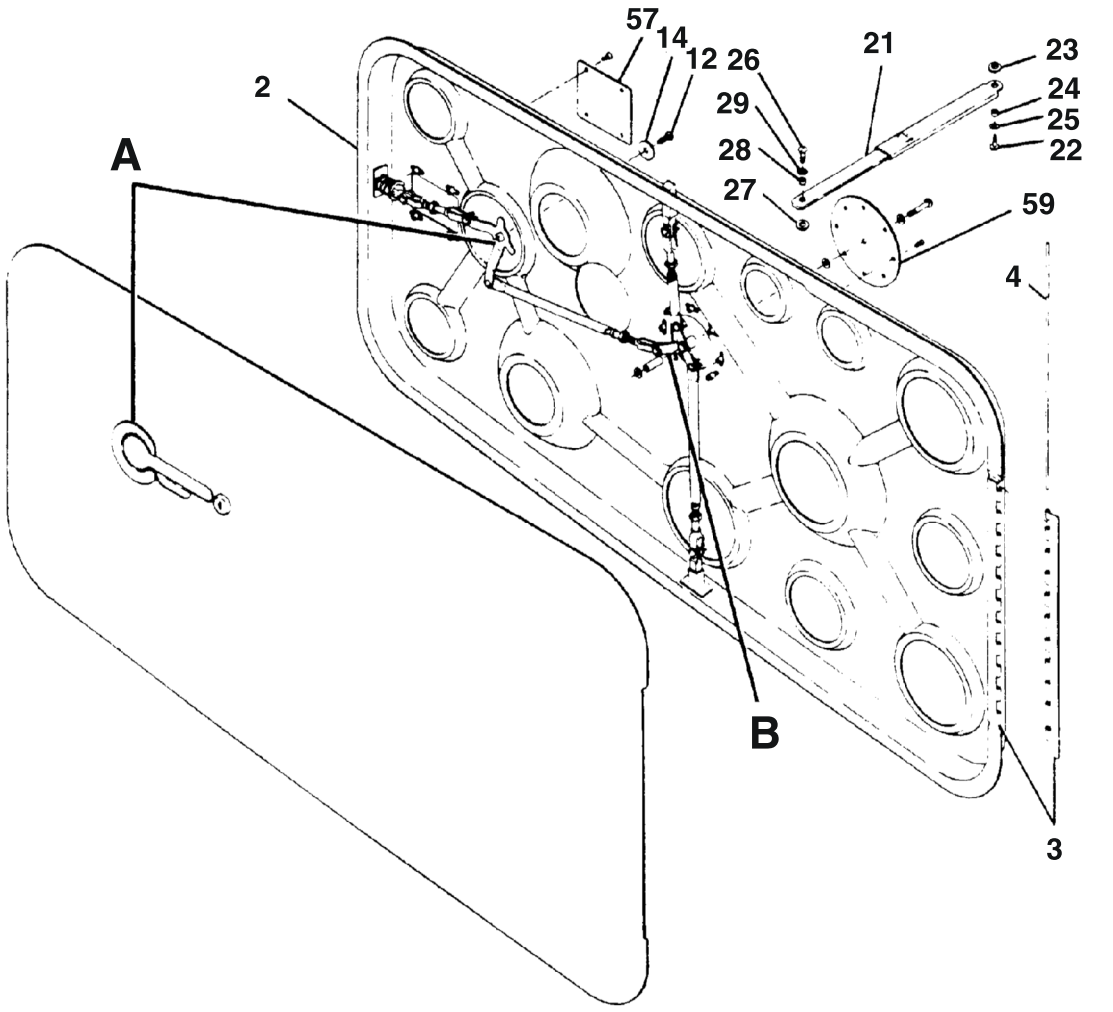

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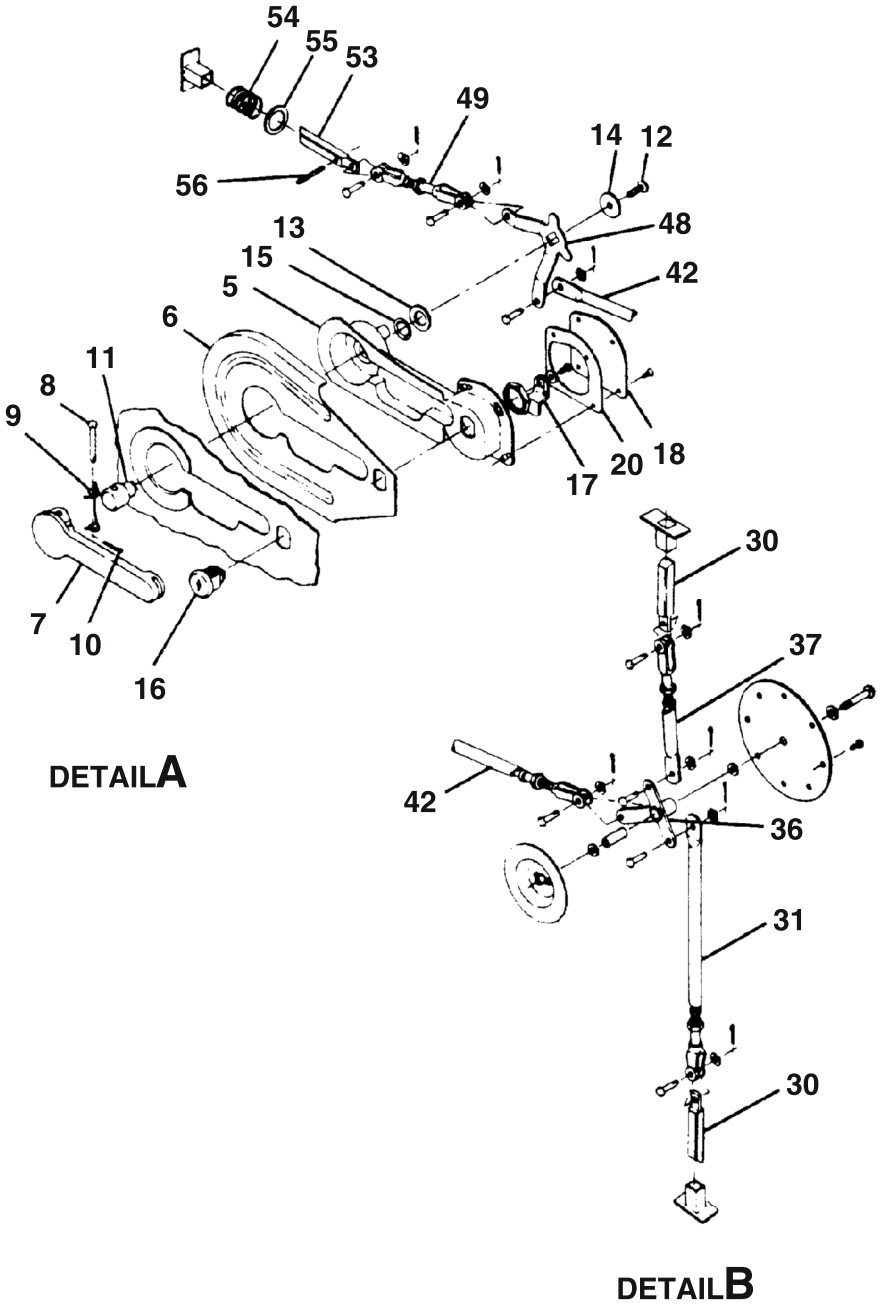

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NOSE BAGGAGE DOOR INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			NOSE BAGGAGE DOOR INSTALLATION					
-	1	0813098-2	· DOOR ASSY				1	
-	1A	0813098-41	· DOOR ASSY-ICE PNL		R0256	R2140	1	
	2	MS20253P5-2.87	· PIN-HINGE				2	
-	2A	0813098-24	· · SEAL				1	
	3	0813098-3	· · DOOR ASSY BOND				1	
-	3A	0813098-42	· · DOOR ASSY BOND-ICE PROTECTION		R0256	R2140	1	
	4	0813101-1	· · HINGE HALF-FWD				1	
	5	0813101-3	· · HINGE HALF-AFT				1	
	6	0813103-1	· · CUP SEAL ASSY		R0001	R0660	1	
-	6A	0813103-5	· · CUP SEAL ASSY-FWD		R0661	R2140	1	
-	6B	0813103-3	· · CUP SEAL ASSY-AFT		R0661	R2140	1	
	7	MS24693S48	· · SCREW				2	
	8	H386-1	· · LATCH	V83014			2	
	9	MS20392C47	· · PIN		R0001	R0197	1	
	10	NAS43DD3-4A	· · SPACER		R0001	R0197	2	R
-	11	MS24665-132	· · COTTER PIN		R0001	R0197	1	
	11A	MS27039-1-27	· · SCREW		R0198	R2140	2	
	12	0813098-23	· U BOLT				2	
	12A	0813098-40	· U BOLT-STA -24.50 USE WITH ICE PNL DOOR		R0256	R2140	1	
	13	NAS1149F0332P	· WASHER				8	
	14	MS21042L4	· NUT				8	
	15	5211185-1	· STOP ASSY				1	
	16	MS27039-1-11	· SCREW				2	
-	17	NAS43DD3-12FC	· SPACER				2	
-	18	NAS1149F0332P	· WASHER				4	
-	19	MS21044N3	· NUT				2	
	20	0813098-22	· ANGLE-DOOR STOP ATTACH				1	
	21	AN42-3A	· EYE BOLT-DOOR STOP ATTACH				1	
	22	NAS1149F0332P	· WASHER				1	
	23	CR7200G	· LOCK	V66821			1	
	24	5213085-1	· CAM ASSY LH				1	

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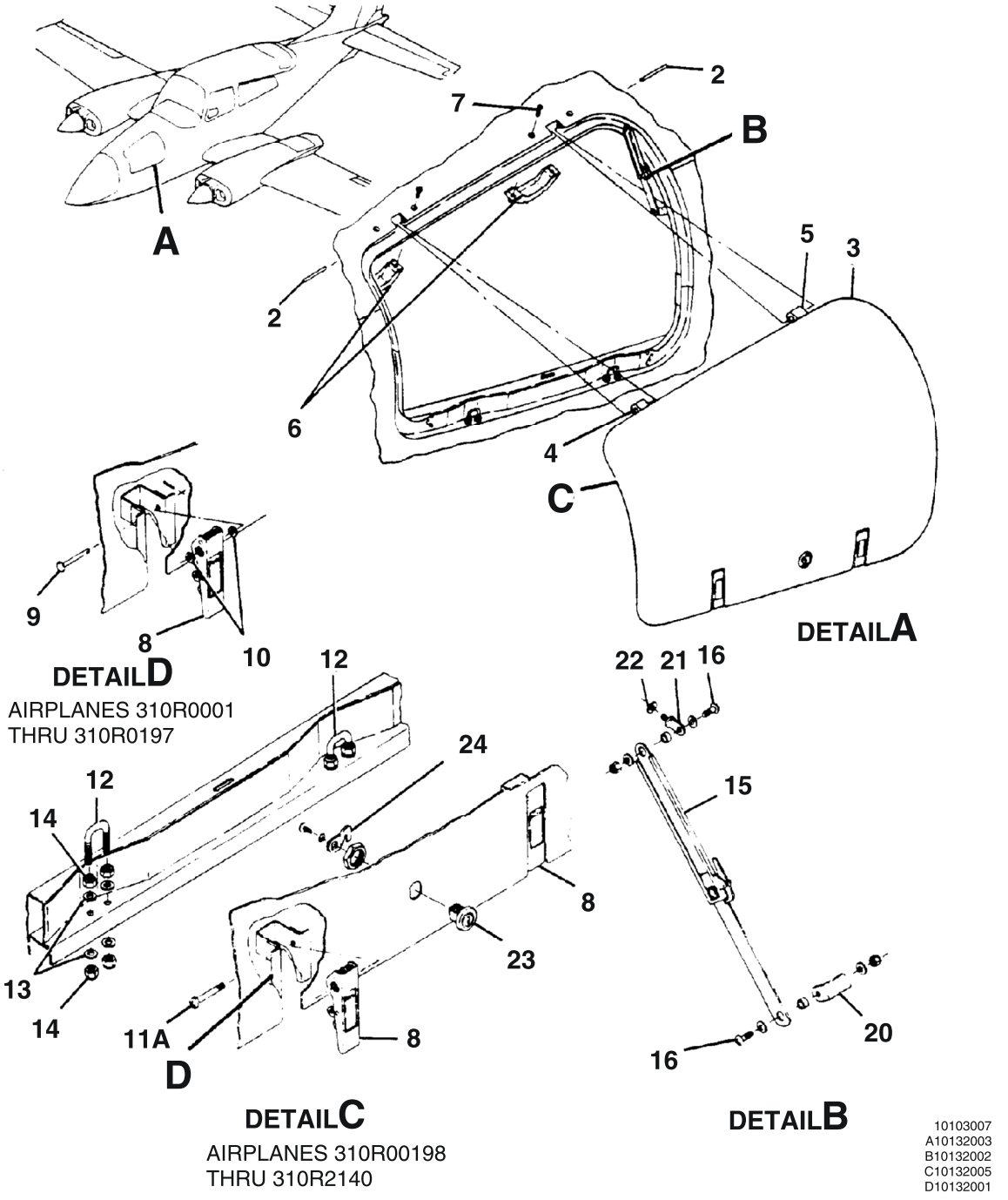

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CABIN STEP INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			CABIN STEP INSTALLATION		
	1		· PULLEY-CABIN STEP RETRACTION-REFER TO 32-30-00 FIGURE 04		RF
	2	0860207-98	· CABLE ASSY-FWD		1
	3	0811923-2	· CLAMP		1
-	4	MS20392-1-11	· PIN		1
-	5	MS24665-132	· COTTER PIN		1
	6	0811937-1	· BRACKET-PULLEY		1
	7	0811937-2	· BRACKET OPP-PULLEY		1
	8	S378-1	· PULLEY		1
	9	AN3-7A	· BOLT		1
-	10	NAS1149F0332P	· WASHER		1 R
-	11	MS21044N7	· NUT		1 R
	12	MS24665-132	· COTTER PIN		1
	13	0811593-7	· SPRING ASSY		1
	14	0860207-143	· CABLE ASSY		1
	15	MS21251B2S	· BARREL		1
	16	0860207-141	· CABLE ASSY		1
	17	MS20392-2C7	· PIN		1
-	18	MS24665-132	· COTTER PIN		1
	19		· BRACKET-PULLEY-REFER TO 53-10-02 FIGURE 01		RF
	20	S378-3L	· PULLEY		1
	21	AN4-10A	· BOLT		1
-	22	NAS1149F0432P	· WASHER		1 R
-	23	MS21044N4	· NUT		1 R
	24	MS24665-132	· COTTER PIN-CABLE GUARD		2
	25	0811903-1	· SUPPORT STEP		1
	26	AN3-5A	· BOLT		7
	27	AN3-13A	· BOLT		2
	28	AN3-4A	· BOLT		3
	29	0811948-1	· SPRING-TORSION		1
-	30		· STRUT ASSY-RETRACTABLE ENTRANCE STEP		RF
	31	AN6-63A	· BOLT		1
	32	0811920-1	· SPACER		1
-	33	NAS1149F0632P	· WASHER		1 R
-	34	MS21044N6	· NUT		1 R
	35	0811946-25	· · WELD ASSY		1
	36	S1004-24A	· · BEARING		2
	37	0811944-1	· STEP		2
	38	MS27039-1-21	· SCREW		2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	39	0811946-23	· SPACER			2
-	39A	0811946-7	· SPACER			2
-	40	NAS1149F0363P	· WASHER			2 R
-	41	MS20365-1032	· NUT			2
-	41A	NAS1149F0363P	· WASHER-SHIM GAP BETWEEN STEP & STRUT ASSY			AR R
-	41B	NAS1149F0332P	· WASHER-SHIM GAP BETWEEN STEP & STRUT ASSY			AR R
	42	0811945-1	· TREAD-STEP			2
	43	0811949-3	· STEP HOUSING-FWD			1
	44	0811949-2	· STEP HOUSING-AFT-FSO 0811949-4	R0001	R1889	NP
-	45	0811949-4	· STEP HOUSING-AFT	R1890	R2140	1

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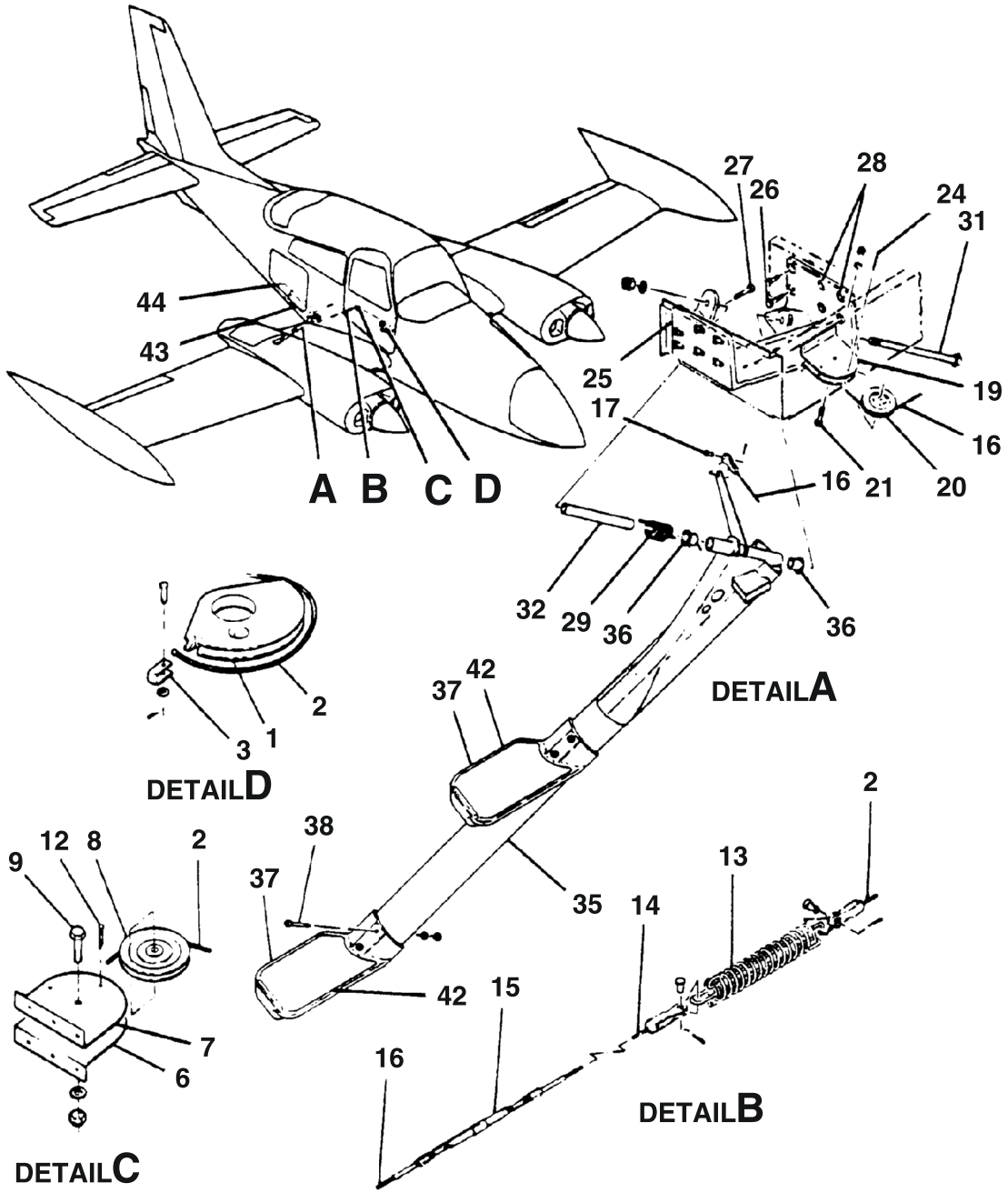

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CHAPTER

53

FUSELAGE

CABIN SECTION STRUCTURE ASSEMBLY - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			CABIN SECTION STRUCTURE ASSEMBLY		
-	1		· FUSELAGE CABIN BOTTOM ASSY-REFER TO 53-10-02 FIGURE 01		RF
-	2		· SAFETY BELT BRACKETS INSTALLATION-REFER TO 53-10-05 FIGURE 01		RF
	3		· FUSELAGE CABIN LH SIDE ASSY-REFER TO 53-10-03 FIGURE 01		RF
	4		· FUSELAGE CABINRH SIDE ASSY-REFER TO 53-10-04 FIGURE 01		RF
-	5		· FUSELAGE CABIN TOP ASSY-REFER TO 53-10-05 FIGURE 01		RF
-	6		· FUSELAGE FRONT SPAR ASSY-REFER TO 57-10-00 FIGURE 06		RF
-	7		· FUSELAGE REAR SPAR ASSY-REFER TO 57-10-00 FIGURE 07		RF
	8		· BULKHEAD ASSY-FS 20.00-REFER TO 53-30-00 FIGURE 02		RF
	9		· BULKHEAO ASSY-FS 109.375-REFER TO 53-30-00 FIGURE 03		RF
	10		· CONTROL SUPT BRACKETS INSTALLATION-REFER TO 53-30-00 FIGURE 01		RF
-	11		· CABIN WINDOWS INSTALLATION-REFER TO 56-10-00 FIGURE 02		RF
	12		· STATIONARY INSTRUMENT PANEL ASSY-REFER TO 31-10-00 FIGURE 03		RF
	13	0811250-99	· CORNER DOUBLER LH-FUSELAGE FWD LWR		1
	14	0811250-100	· CORNER DOUBLER RH-FUSELAGE FWD LWR		1
	15	0811250-29	· DOUBLER-FUSELAGE CTR LH LWR CORNER		1
	16	0811250-30	· DOUBLER-FUSELAGE CTR RH LWR CORNER		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
	17	0811250-31	· DOUBLER-FUSELAGE REAR LH LWR CORNER				1	
	18	0811250-82	· DOUBLER-FUSELAGE REAR RH LWR CORNER				1	
	19	0813000-140	· SKIN-BOTTOM FWD				1	
	20	0811010-3	· HINGE HALF-CABIN DOOR				1	
-	21	0813076-6	· SUPPORT-STATIONARY PANEL RH				1	
	22	0813078-1	· BRACE ASSY-INSTRUMENT PANEL FSO 0813078-15		R0001	R0669	NP	
-	22A	0813078-15	· BRACE ASSY-INSTRUMENT PANEL		R0670	R2140	1	
	23	0813078-6	· · BRACE ASSY RH		R0001	R0669	1	
-	23A	0813078-13	· · BRACE ASSY-RH		R0670	R2140	1	
	24	0813078-7	· · BRACE ASSY-LH		R0001	RO669	1	
-	24A	0813078-14	· · BRACE ASSY-LH		R0670	R2140	1	
-	24B	0813078-4	· BRACE-RH INSTRUMENT PNL FSO 0813078-10		R0001	R0669	NP	
-	24C	0813078-10	· BRACE-RH INSTRUMENT PANEL		RO670	R0800	1	
	24D	0813078-16	· BRACE ASSY-RH INSTRUMENT PNL		R0801	R2140	1	
	25	0811699-4	· STIFFENER-INSTRUMENT PANEL				1	
-	26	AN3-3A	· BOLT				1	
-	27	MS21044N3	· NUT				1	
-	28	08111213	· DOUBLER				1	R
-	29	0813076-5	· SUPPORT-STATIONARY PANEL LH		R0001	R1292	1	R
-	29A	0813076-5	· SUPPORT-STATIONARY PANEL LH		R1293	R2140	1	
-	30		· HAT SECTION-REFER TO 53-10-06 FIGURE 01				RF	
	31	0813150-62	· BRACKET ASSY-BRAKE				1	
	32	MS24693S49	· SCREW				4	
	33	0813095-11	· STRINGER LH				1	
	34	0813150-72	· STIFFENER				1	
	35	S1021Z6-6	· SCREW				4	
-	36	A6607-6Z3	· NUT	V78553			4	
-	37		· BAGGAGE DOOR-FUSELAGE-REFER TO 52-30-00 FIGURE 01				RF	
	38	201298-1	· CONNECTOR-INSTRUMENT GROUND		R0501	R2140	1	
-	39	66100-1	· SOCKET	V00779	R0501	R2140	14	
	40	S2526-2	· PLUG-ELECTRICAL GROUNO	V00779	R0501	R2140	1	

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
41	MS35206-245	· SCREW			2
42	MS21083N08	· NUT			2

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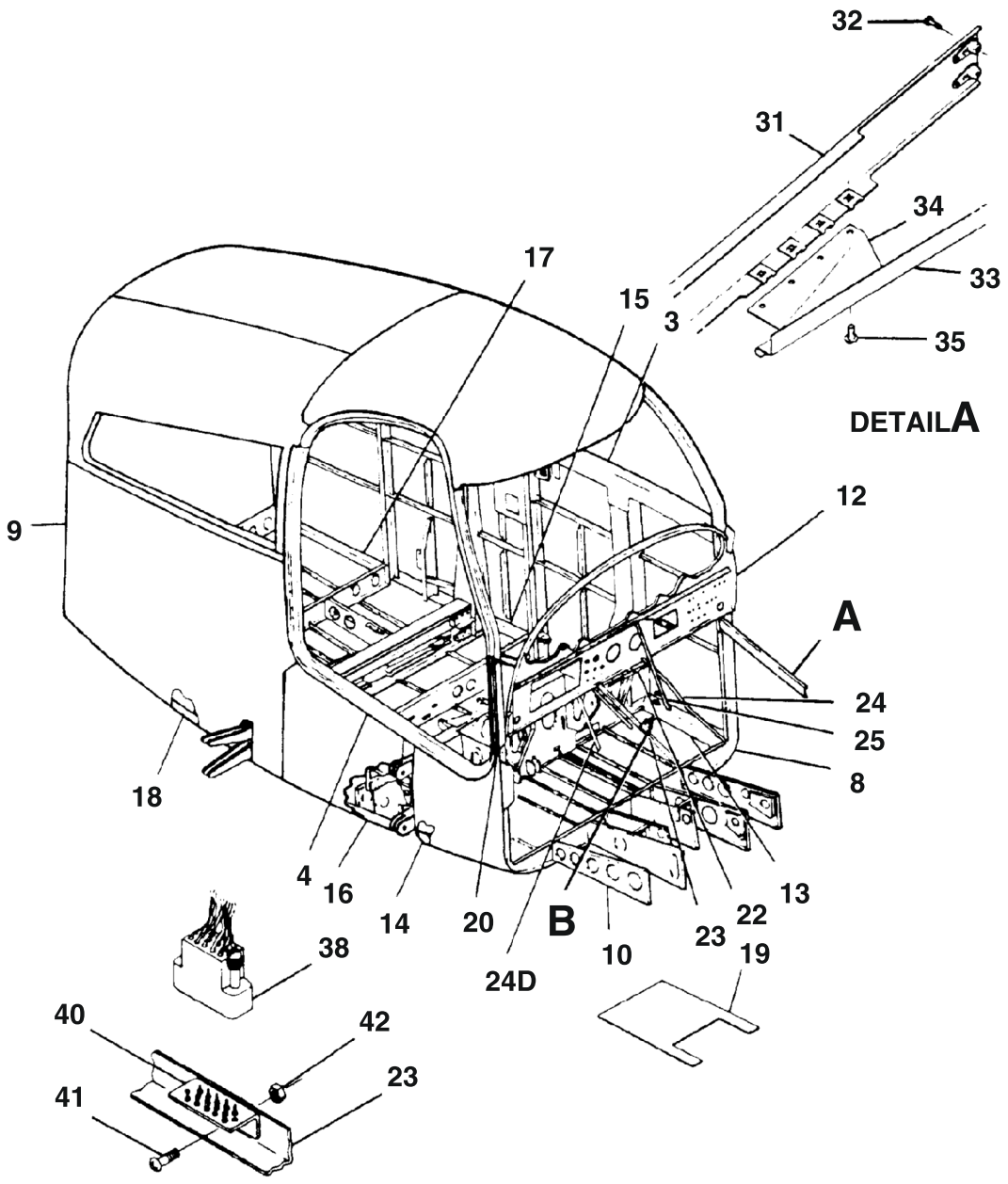

Sheet 1 of 1

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CABIN BOTTOM SECTION STRUCTURE ASSEMBLY - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CABIN BOTTOM SECTION STRUCTURE ASSEMBLY			
	1	0811200-115	· BULKHEAD ASSY-LWR FS 58.75	R0001	R0500	1
	1A	0811200-130	· BULKHEAD ASSY-LWR FS 58.75	R0501	R2140	1 R
	2	0811200-12	· · BRACKET-UPR AILERON BELLCRANK	R0001	R0500	2
	2A	0811148-1	· · BRACKET-UPR AILERON BELCRANK	R0501	R2140	1
	2B	MS27039-1-10	· · SCREW			3
	2C	NAS1149F0363P	· · WASHER			3
	2D	MS21045L3	· · NUT			3
	3	0811200-15	· · BRACKET-PULLEY	R0001	R0500	1
	4	MS27039-1-06	· · SCREW			3
	5	MS21044L3	· NUT			3
-	6	0811200-19	· · BRACKET-ELEVATOR PULLEY	R0001	R0500	2
	6A	0811151-1	· · BRACKET-ELEVATOR PULLEY FSO 0811151-2	R0501	R0626	NP
-	6B	0811151-2	· · BRACKET-ELEVATOR PULLEY	R0627	R2140	1
	7	0412467	· · BRACKET-AILERON TAB			1
-	8	0811227-5	· BULKHEAD ASSY-LWR FS 89.25	R0001	R0500	1
	8A	0811227-7	· BULKHEAD ASSY-LWR FS 89.25	R0501	R2140	1
	9	0412467	· · BRACKET-PULLEY			3
-	10	0811225-41	· · STRIP-RUB			1
-	11	0811075-90	· BULKHEAD ASSY	R0001	R0500	1
	11A	0811075-92	· BULKHEAD ASSY	R0501	R2140	1
	12	S338-7	· · FAIRLEAD HALF			2
-	13	S339-2	· · CLIP			1
	13A	0412467	· · BRACKET-PULLEY	R0501	R2140	2
	14	0811100-53	· STRINGER-LH			1
	15	0811100-54	· STRINGER-LH			1
	16	0811100-72	· STRINGER-RH			1
	17	0811100-55	· STRINGER-LH FSO 0811100-123	R0001	R0249	NP R
	17A	0811100-123	· STRINGER-LH	R0250	R2140	1
	18	0811100-56	· STRINGER-RH FWD FSO 0811100-122	R0001	R0249	NP R
	18A	0811100-122	· STRINGER-RH FWD	R0250	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	19	0811100-57	· STRINGER-LH FWD FSO 0811100-125	R0001	R0249	NP R
	19A	0811100-125	· STRINGER-LH FWD	R0250	R2140	1
	20	0811100-58	· STRINGER-RH FWD FSO 0811100-124	R0001	R0249	NP R
	20A	0811100-124	· STRINGER-RH FWD	R0250	R2140	1
	21	0811100-59	· STRINGER-LH AFT			1
	22	0811100-60	· STRINGER-RH AFT			1
	23	0811100-61	· STRINGER-LH AFT			2
	24	0811100-62	· STRINGER-RH AFT			1
	25	0811100-81	· STRINGER-RH AFT			1
	26	0811100-63	· STRINGER CENTER			1
	27	0811254-7	· CHANNEL ASSY-LH	R0001	R0717	1
-	27A	0811254-9	· CHANNEL ASSY-LH	R0718	R0800	1
-	27B	0811254-11	· CHANNEL ASSY-LH	R0801	R2140	1 R
	28	0811254-8	· CHANNEL ASSY-RH	R0001	R0717	1
-	28A	0811254-10	· CHANNEL ASSY-RH	R0718	R0800	1
-	28B	0811254-10	· CHANNEL ASSY-RH	R0801	R2140	1
	29	0811861-1	· CABLE GUARD-STEP RETRACTION			1
	30	0811917-11	· CHANNEL ASSY			1
	31	0811915-1	· · BRACKET-PULLEY			1
	32	0811915-2	· · BRACKET-PULLEY			1
	33	0812269-1	· · BRACKET ASSY-FLOORBOARD REINFORCEMENT			1
	34	0812269-3	· · BRACKET ASSY-FLOORBOARD REINFORCEMENT			1
	35	0811909-6	· CHANNEL ASSY-STEP SUPPORT INBD			1
	36	0811924-3	· GUSSET ASSY-STEP SUPPORT			1
	37	0811921-5	· CHANNEL ASSY-STEP SUPPORT OUTBD FSO 0811921-10	R0001	R0889	NP
-	37A	0811921-10	· CHANNEL ASSY-STEP SUPPORT OUTBD	R0890	R2140	1
-	37B	0811921-8	· CHANNEL ASSY-STEP SUPPORT OUTBD USED WITH BAGGAGE DOOR FSO 0811921-12	R0001	R0889	NP
-	37C	0811921-12	· CHANNEL ASSY-STEP SUPPORT OUTBD USED WITH BAGGAGE DOOR	R0890	R2140	1
	38	0811250-77	· SKIN-LH			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
	39	0811250-47	· SKIN-RH			1	
	40	0811250-24	· GUSSET ASSY-REAR SPAR			1	
	41	0811250-36	· DOUBLER ASSY			1	
	42	0811150-32	· BRACKET ASSY			1	
	43	0811150-34	· BRACKET ASSY			1	
	44	0811150-36	· BRACKET ASSY	R0001	R0500	2	
	44A	0811147-2	· BRACKET-AILERON BELLCRANK LWR	R0501	R2140	1	
-	45	0811150-38	· DOUBLER	R0001	R0500	1	R
	45A	0811150-112	· DOUBLER	R0501	R2140	1	
	46	0811250-97	· BRACKET ASSY			1	
	47	0811250-98	· BRACKET ASSY			1	
	48	0811250-89	· BRACKET			1	
	49	0843350-1	· CHANNEL ASSY			1	
	50	0843350-2	· ANGLE-MOUNTING			1	
	51	0843350-4	· · ANGLE-MOUNTING			1	
	52	0843360-2	· STIFFENER-BULKHEAD INBD			1	
	53	0843360-1	· STIFFENER-BULKHEAD-OUTBD			1	
	54	0811936-5	· CHANNEL ASSY-SEAT REINFORCEMENT			1	
	55	0812269-1	· · BRACKET ASSY-FLOORBOARD REINFORCEMENT OUTBD			1	
	56	0812269-3	· · BRACKET ASSY-FLOORBOARD REINFORCEMENT INBD			1	
	57	0810005-1	· MOUNTING PAN-ROTATING BEACON			1	
	58	0811253-1	· CHANNEL ASSY-FLOORBOARD REINFORCEMENT			1	
	59	0811253-2	· CHANNEL ASSY-FLOORBOARD REINFORCEMENT			1	
	60	0811627-2	· BRACKET ASSY-SEAT SUPPORT			2	
	61	0811250-46	· DOUBLER-CORNER			1	
	62	0811100-51	· STRINGER-LH			1	
	63	0811100-52	· STRINGER-RH			1	
	64	0811100-81	· STRINGER-AFT			1	
	65	0812254-1	· BRACKET ASSY			1	
	66	0812254-2	· BRACKET ASSY			1	
	67	0812254-8	· BRACKET ASSY			1	
	68	0811250-43	· SPLICE-LH LWR			2	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	69	0811250-44	· SPLICE-RH LWR			2
-	70	0812917-1	· PLATE ASSY-INSPECTION			1 R
-	71	MS24693-S50	· SCREW			5
-	72	0812917-2	· · GASKET			1
	73	0811250-45	· PLATE INSPECTION-RH			1
-	74	0870121-3	· PLATE-SWITCH ADAPTER RH USED WITH FLIGHT INDICATOR			1
-	75	MS35206-228	· SCREW			2
-	76	0812916-2	· GASKET			2
	77	0811250-21	· PLATE-INSPECTION			1
-	78	MS24693-S50	· SCREW			10
-	79	0812915-2	· GASKET			1
-	80	0811355-1	· PULLEY BRACKET-LH-AILERON CONTROL INCORPORATING SK310-95	R0501	R0590	1
	81	0811355-1	· PULLEY BRACKET-LH-AILERON CONTROL	R0591	R2140	1
-	82	0811355-2	· PULLEY BRACKET-RH-AILERON CONTROL INCORPORATING SK310-95	R0501	R0590	1
-	83	0811355-2	· PULLEY BRACKET-RH-AILERON CONTROL	R0591	R2140	1

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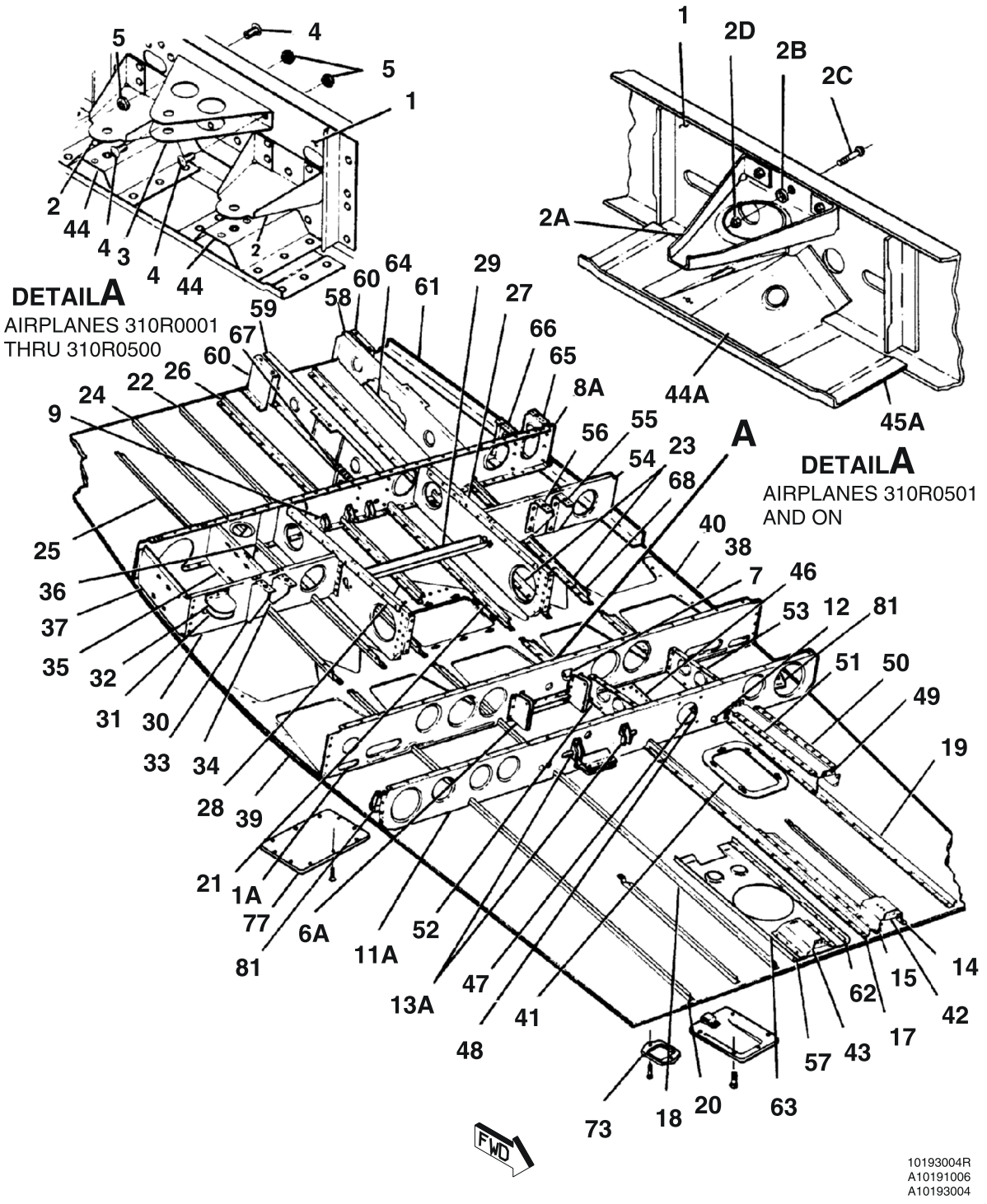

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LEFT CABIN SIDE STRUCTURE ASSY - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			LEFT CABIN SIDE STRUCTURE ASSY			
	1	0811100-44	· STRINGER			1
	2	0811100-110	· STRINGER			1
	3	0811100-64	· STRINGER			1
	4	0811100-82	· STRINGER			1
	5	0811100-106	· STRINGER			1
	6	0811100-107	· STRINGER			1
	7	0811100-39	· STRINGER			1
	8	0811210-1	· CHANNEL ASSY-LWR			1
	9	0811150-97	· CHANNEL-FWD			1
	10	0811213-10	· DOUBLER-PILOTS WINDOW INBD	R0001	R0800	1
-	10A	0811213-15	· DOUBLER-PILOTS WINDOW	R0801	R2140	1
	11	0811212-4	· GUIDE-AFT LWR WINDOW RELEASE	R0001	R0800	1
	12	0814105-5	· ANGLE			1
	13	0811233-1	· CHANNEL ASSY-AFT			1
	14	0811233-5	· CHANNEL-AFT			1
	15	0811150-94	· CHANNEL-REINFORCING			1
	16	0811216-4	· CHANNEL ASSY-PILOTS WINDOW	R0001	R0800	1
	17	0811236-1	· STIFFENER ASSY-LH PICTURE WINDOW			1
	18	0811235-1	· STIFFENER-LH PICTURE WINDOW			1
	19	0811230-1	· DOUBLER			1
	20	0811137-3	· INSULATOR			1
	21	0811212-3	· GUIDE-FWD LWR WINDOW RELEASE	R0001	R0800	1
	22	0811137-2	· INSULATOR INSULATOR			1
	23	0811137-1	· INSULATOR INSULATOR			1
	24	S202R15.00B	· CHANNEL			1
	25	0811100-111	· STRINGER			1
	26	0811075-19	· DOUBLER LH-FRONT SPAR LH BULKHEAD			1
	27	0811100-109	· STRINGER			1
	28	0811100-108	· STRINGER			1
	29	0811000-121	· BRACKET ASSY-TRIM PULLEY			1
	30	0811082-1	· BRACKET-MOUNT			1
	31		· DOUBLER			RF
-	32	0811075-31	· ANGLE			1
-	33	0814105-4	· ANGLE			1
	34	0811100-41	· STRINGER			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
	35	0811100-42	· STRINGER			1	
	36	0811843-4	· MOUNTING PANEL			1	
	37	0811079-1	· SUPPORT ASSY-REAR SEAT			1	
	38	0811081-1	· DOUBLER-REAR SPAR LH BULKHEAD			1	
	39	0811844-7	· MOUNTING PANEL			1	
	40	0810002-2	· GUSSET-LH FS 109.375 LWR			1	
	41	0811015-9	· GUSSET-LH FS 109.375 LWR			1	
	42	0811015-7	· GUSSET-LH-INBD			1	
-	43		· BRACKET ASSY-LIGHT & OXYGEN-REFER TO 53-10-05 FIGURE 01			RF	R
-	44		· CABIN TOP SECTION STRUCTURE ASSEMBLY-REFER TO 53-10-05 FIGURE 01			RF	R
	45		· BULKHEAD INSTALLATION FS 20.00-REFER TO 53-30-00 FIGURE 02			RF	R
-	46		· CABIN BULKHEAD INSTALLATION-REFER TO 53-30-00 FIGURE 01			RF	R
	47		· BULKHEAD INSTALLATION FS 109.375-REFER TO 53-30-00 FIGURE 03			RF	R
	48	0811239-2	· RETAINER ASSY-EMERGENCY WINDOW FWD	R0001	R0800	1	
-	49	0811239-3	· · SUPPORT-WINDOW	R0001	R0800	1	
-	50	0811239-4	· · CHANNEL-WINDOW RETAINER	R0001	R0800	1	
	51	0811211-4	· RETAINER ASSY-EMERGENCY WINDOW AFT	R0001	R0800	1	
-	52	0811211-2	· · RETAINER-WINDOW	R0001	R0800	1	
-	53	0811211-3	· · SUPPORT-WINDOW RETAINER	R0001	R0800	1	
	53A	0811333-1	· CHANNEL ASSY LWR-EMERGENCY EXIT	R0801	R2140	1	
	53B	0811333-5	· CHANNEL-EMERGENCY EXIT	R0801	R2140	1	
	53C	0811333-3	· CHNL HALF-INBD EMERGENCY EXIT FSO 0811333-10	R0801	R1387	NP	R
-	53D	0811333-10	· CHANNEL HALF-INBD EMERGENCY EXIT	R1398	R2140	1	
	54	0811244-2	· SKIN-EMERGENCY WINDOW TRIM	R0001	R0800	1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	54A	0811244-3	· SKIN-EMERGENCY WINDOW TRIM	R0801	R2140	1
	55	0812908-5	· SEAL & RETAINER ASSY-CONTROL CABLE LH FSO 0812908-9	R0001	R0656	NP R
-	55A	0812908-9	· SEAL & RETAINER ASSY-CONTROL CABLE LH	R0657	R2140	1
-	55B	0812908-6	· SEAL & RETAINER ASSY-CONTROL CABLE RH FSO 0812908-10	R0001	R0656	NP R
-	55C	0812908-10	· SEAL & RETAINER ASSY-CONTROL CABLE RH	R0657	R2140	1
-	56	S1021Z4-8	· SCREW			2
	57	0811213-5	· DOUBLER-PILOTS WINDOW OUTBD			1
	58	0811001-2	· SKIN-LH STARP			1
	59	0811001-17	· SKIN-LH SIDE			1
	60	0870153-1	· BRACKET ASSY-ALTERNATOR SYSTEM			2
	61	0812908-4	· SEAL & RETAINER ASSY-TRIM PULLEY LH FSO 0812908-11	R0001	R0656	NP R
-	61A	0812908-11	· SEAL & RETAINER ASSY-TRIM PULLEY LH	R0657	R2140	1
-	62	S1021Z4-5	· SCREW			4
-	63	0812908-1	· COVER-TRIM PULLEY LH			1
	64	0812907-1	· BOOT ASSY-MAIN GEAR ACTUATOR ROD FSO 0812907-9	R0001	R0894	NP R
-	64A	0812907-9	· BOOT ASSY-MAIN GEAR ACTUATOR ROD	R0895	R2140	1
-	65	S1021Z4-5	· SCREW			2
	66	0811795-1	· SEAL-CARRY THRU SPAR FWD LH-FSO 0811157-1	R0001	R0656	NP R
-	67	0811157-1	· PLATE ASSY-FWD CARRY THRU SPAR COVER-FSO 0811157-7	R0310	R0848	NP R
-	68	0811157-7	· PLATE ASSY-FWD CARRY THRU SPAR COVER FSO 0811157-13	R0849	R1889	NP R
-	68A	0811157-13	· PLATE ASSY-FWD CARRY THRU SPAR COVER	R1890	R2140	1
-	69	0811795-3	· RETAINER-FWD SPAR USED WITH 0811795-1	R0001	R0309	1
-	70	0811795-4	· PLATE-COVER-LWR FWD SPAR			1
	71	0811795-6	· PLATE-COVER-AFT SPAR			1

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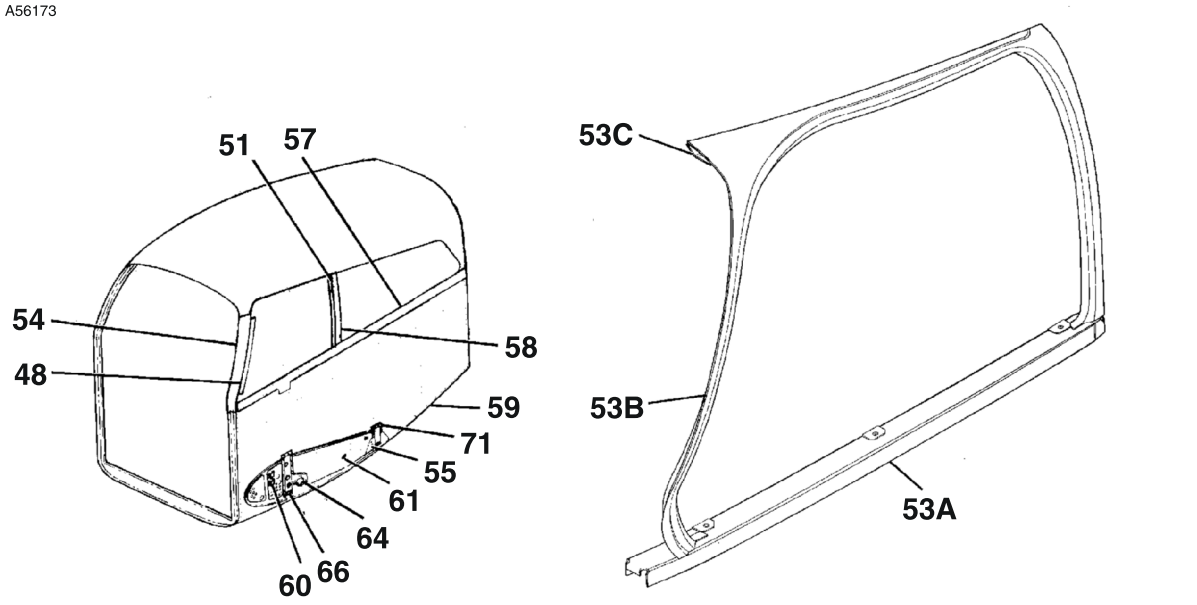

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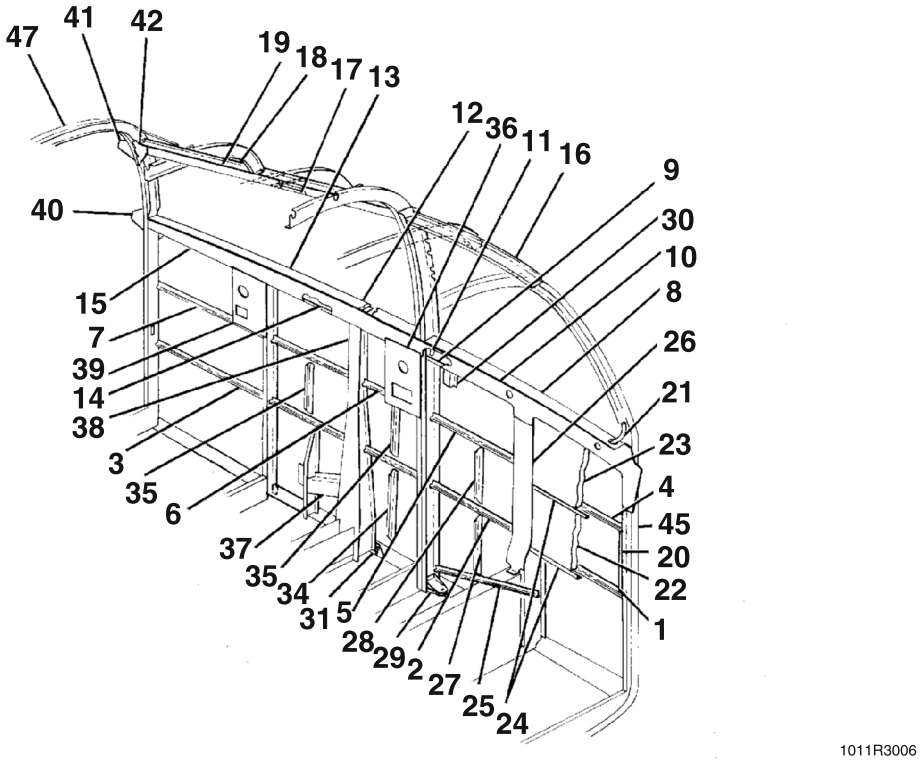

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Sheet 1 of 1

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RIGHT CABIN SIDE STRUCTURE ASSEMBLY - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			RIGHT CABIN SIDE STRUCTURE ASSEMBLY			
-	1		· BULKHEAD INSTALLATION FS 20.00 REFER TO 53-30-00 FIGURE 02			RF
	2	0811150-96	· CHANNEL-DOOR JAMB FWD			1
	3	0813084-2	· FILLET-DOOR JAMB FWD FSO 0813084-22	R0001	R0898	NP
-	3A	0813084-22	· FILLET-DOOR JAMB FWD	R0899	R2140	1
	4	0811150-80	· CHANNEL-DOOR JAMB AFT			1
	5	0811075-79	· CLIP			1
	6	0811000-187	· PLATE ASSY			1
-	7	0811000-186	· RETAINER			1
	8	0813084-3	· DOUBLER-DOOR JAMB LWR			1
	9	0811000-195	· CHANNEL ASSY-DOOR JAMB LWR			1
	10	0811100-104	· STRINGER			1
	11	0811100-103	· STRINGER			1
	12	0811100-105	· STRINGER			1
-	13		· CABIN BULKHEADS INSTALLATION REFER TO 53-30-00 FIGURE 01			RF
	14	0811150-82	· FILLET-DOOR JAMB AFT			1
	15	0811100-28	· STRGR			1
	16	0811076-1	· CHANNEL-REINFORCEMENT			1
	17	0811150-68	· CHANNEL ASSY			1
	18	0811100-101	· STRINGER			1
	19	0811265-1	· STIFFENER-RH			1
	20	0811241-2	· HAT SECTION-REINFORCEMENT			1
	21	0811075-38	· ANGLE-SUPPORT			2
	22	0811075-37	· ANGLE-SUPPORT			2
	23	0811100-68	· STRINGER			1
	24	0811242-5	· DOUBLER			1
	25	0811100-112	· STRINGER			1
	26	0811845-3	· PANEL-MOUNT			1
	27	0811153-2	· DOUBLER			1
	28	0811233-6	· CHANNEL-PICTURE WINDOW			1
	29	0811233-2	· CHANNEL ASSY-PICTURE WINDOW			1
	30	0811062-1	· CHANNEL ASSY-USE WITH LARGE BAGGAGE DOOR			1
	31	0811150-84	· CHANNEL-PICTURE WINDOW AFT			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	32	0811005-4	· CLIP			1
	33	0811000-146	· GUSSET-UPR			1
	34	0811000-147	· GUSSET-LWR			1
-	35		· BRACKET ASSY-LIGHT & OXYGEN REFER TO 3-21 FIG 7			RF
	36	0811844-8	· PANEL-MOUNT			1
-	37	0811846-3	· PANEL-MOUNT-USE WITH LARGE BAGGAGE DOOR			1
	38	0811236-2	· STIFFENER ASSY			1
	39	0811230-1	· DOUBLER-PICTURE WINDOW			1
	40	0811235-3	· STIFFENER-PICTURE WINDOW			1
	41	0811015-10	· DOUBLER-PICTURE WINDOW			1
-	42		· BULKHEAD ASSY-FS 109.375 REFER TO 53-30-00 FIGURE 03			RF R
	43	0811242-4	· DOUBLER-OUTBD			1
	44	0811242-2	· DOUBLER-INBD FS 82.65 TO 112.625			1
	45	0811238-1	· DOUBLER-INBD FS 58.75 TO 109.375			1
	46	0811005-3	· SKIN-RH SIDE USE WITH LARGE BAGGAGE DOOR			1
	47	0811100-115	· STRINGER-USED WITH LARGE BAGGAGE DOOR			1
	48	0811100-116	· STRINGER-USED WITH LARGE BAGGAGE DOOR			1
	49	0811001-8	· SKIN-RH FWD LWR			1
	50	0870153-1	· BRACKET ASSY-ALTERNATOR SYSTEM			1
	51	0811012-1	· BRACKET-FUEL CROSSOVER DRAIN			1
	52	MS35489-23	· GROMMET			1
	53	0811795-2	· SEAL-CARRY THRU SPAR FWD RH FSO 0811157-2	R0001	R0309	NP
-	54	0811157-2	· PLATE ASSY-FWD SPAR COVER FSO 0811157-8	R0310	R0848	NP
-	54A	0811157-8	· PLATE ASSY-FWD CARRY THRU SPAR COVER FSO 0811157-14	R0849	R1889	NP
-	54B	0811157-14	· PLATE ASSY-FWD CARRY THRU SPAR	R1890	R2140	1
-	55	0811157-3	· RETAINER-FWD SPAR USED WITH 0811795-2	R0001	R0309	1
-	56	0811795-4	· PLATE-COVER LWR FWD SPAR			1
	56A	0811795-6	· PLATE-COVER AFT SPAR			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	57	0812907-1	· BOOT ASSY-MLG ACTUATOR ROD WED 0812907-9	R0001	R0894	1
-	57A	0812907-9	· BOOT ASSY-MAIN GEAR ACTUATOR ROD	R0895	R2140	1
-	58	S1021Z4-5	· SCREW			2
	59	0812908-6	· SEAL & RETAINER ASSY FSO 0812908-10	R0001	R0656	NP
-	59A	0812908-10	· SEAL & RETAINER ASSY-CONTROL CABLE	R0657	R2140	1
-	60	S1021Z4-8	· SCREW			2
	61	0811000-116	· DOUBLER			1
	62	0811001-4	· SKIN-RH SIDE			1
	63		· LARGE BAGGAGE DOOR STRUCTURE REFER TO 52-30-00 FIGURE 02			RF
	64	0811000-79	· HANDLE-ASSIST			1
-	65	NAS1149F0463P	· WASHER			2 R
-	66	MS21044N4	· NUT			2 R
	67		· WINDOW INSTALLATION-PICTURE REFER TO 56-20-00 FIGURE 01			RF
	68		· DOOR INSTALLATION-CABIN REFER TO 52-10-00 FIGURE 01			RF

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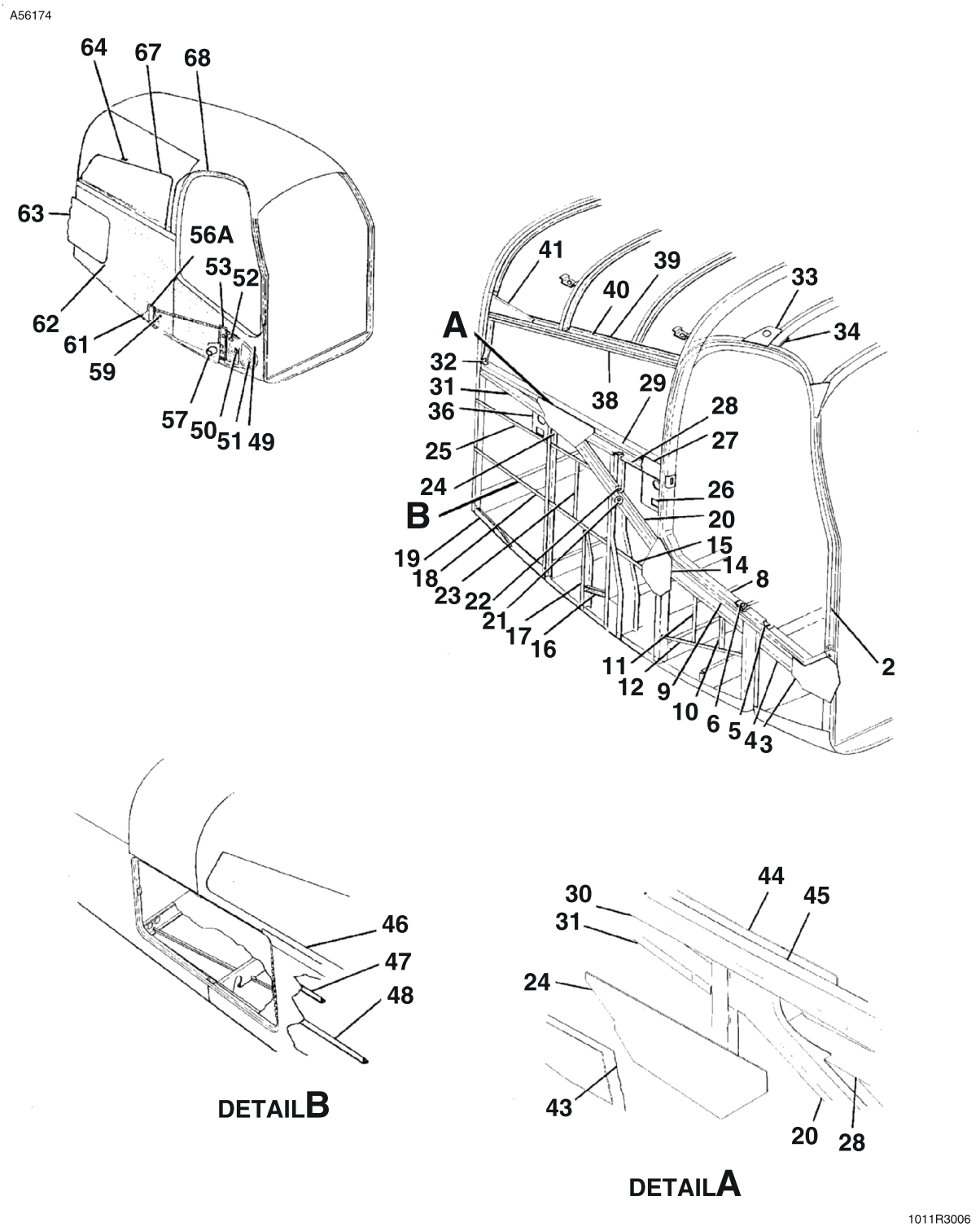

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CABIN TOP SECTION STRUCTURE ASSEMBLY - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			CABIN TOP SECTION STRUCTURE ASSEMBLY				
	1	0811290-1	· RETAINER-UPPER WINDSHIELD			1	
	2	0811094-3	· DOUBLER-LH	R0001	R0800	1	
-	2A	0811344-5	· DOUBLER-LH	R0801	R2140	1	
-	3	0811094-1	· DOUBLER JUNCTION-LH			1	
	4	0811894-6	· DOUBLER ASSY-RH			1	
	5	0811240-18	· BULKHEAD ASSY-UPR FS 44.38	R0001	R0800	1	
-	6	0811240-19	· BULKHEAD-UPR FS 44.38	R0801	R1500	1	
-	7	0811240-21	· BULKHEAD-UPR FS 44.38	R1501	R2140	1	
	8	0811016-1	· BULKHEAD-UPR FS 58.75	R0001	R1500	1	
-	8A	0811016-4	· BULKHEAD-UPR FS 58.75	R1501	R2140	1	
	9	0811016-3	· BULKHEAD-UPR FS 70.03	R0001	R1500	1	
-	9A	0811016-5	· BULKHEAD-UPR FS 70.03	R1501	R2140	1	
	10	0811016-2	· BULKHEAD-UPR FS 89.25			1	
	11	0811216-4	· CHANNEL-UPPER LH			1	
	12	0811236-2	· STIFFENER ASSY-LH			1	
-	13	0811235-3	· STIFFENER ASSY-RH			1	
	14	0812868-1	· DOUBLER-LH			1	
-	15	0812868-2	· DOUBLER-RH			1	
	16	0811165-1	· JAMB ASSY-UPR DOOR			1	
	17	0811160-6	· LATCH PLATE			1	
	18	FH10F10CP	· SCREW V12324			2	
	19	0811090-1	· BRACKET ASSY-DOOR LATCH			1	
	20	AN3-5A	· BOLT			2	
-	21	NAS1149F0332P	· WASHER			2	R
-	22	MS21044N7	· NUT			2	R
	23	0811090-9	· · BRACKET ASSY-DOOR LATCH BRAZED			1	
	24	MS20392-2C25	· · PIN			1	
	25	0811090-7	· · SPACER			1	
	26	0811090-3	· · SPRING			1	
	27	MS24665-151	· · COTTER PIN			1	
	28	MS24665-155	· · COTTER PIN			1	
	29	NAS603-16	· · SCREW			1	
	30	NAS1149D0316H	· · WASHER			1	R
-	31	0811150-29	· SPLICE	R0001	R0199	1	
	31A	0811154-1	· SPLICE	R0200	R2140	1	
	32	0811882-15	· SUPPORT-LIGHT CONSOLE LH	R0001	R0500	1	
	32A	0811882-23	· SUPPORT ASSY-LIGHT CONSOLE LH FSO 0811882-29	R0501	R0699	NP	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	32B	0811882-29	· SUPPORT ASSY-LIGH CONSOLE LH	R0700	R2140	1
	33	0811882-16	· SUPPORT-LIGHT CONSOLE RH	R0001	R0500	1
	33A	0811882-24	· SUPPORT ASSY-LIGHT CONSOLE RH FSO 0811822-30	R0501	R0699	NP
-	33B	0811882-30	· SUPPORT ASSY-LIGHT CONSOLE RH	R0700	R2140	1
	34	0811882-18	· BRACKET-FWD SUPPORT	R0001	R0500	1
	34A	0811882-25	· BRACKET ASSY-FWD SUPPORT	R0501	R2140	1
	35	0811882-14	· PLATE	R0001	R0500	1
	35A	0811882-20	· PLATE	R0501	R2140	1
	36	0811882-7	· TAB-FWD LH			1
	37	0811882-8	· TAB-FWD RH			1
	38	0811882-17	· TAB-SPEAKER SUPPORT			4
	39	5113109-83	· CLIP			2
	40	0811287-2	· DOUBLER-ANTENNA SUPPORT			1
	41	0811286-3	· STRINGER ASSY LH-FSO 0811286-7	R0001	R1235	NP
-	41A	0811286-7	· STRINGER ASSY LH	R1236	R1678	1
-	41B	0811286-11	· STRINGER ASSY LH	R1679	R2140	1
	42	0811286-4	· STRINGER ASSY RH-FSO 0811286-6	R0001	R1235	NP
-	42A	0811286-8	· STRINGER ASSY RH	R1236	R1678	1
-	42B	0811286-12	· STRINGER ASSY RH	R1679	R2140	1
-	43	0811100-117	· STRINGER-LH OUTBD	R0001	R0800	1
	43A	0811334-4	· STRINGER-LH OUTBD FS 30.75 TO 58.75	R0801	R2140	1
	43B	0811100-126	· STRINGER-LH OUTBD FS 58.75 TO 109.375	R0801	R2140	1
	44	0811100-119	· STRINGER-LH INBD			1
	45	0811100-121	· STRINGER-AFT CTR	R0001	R1500	1
	45A	0811100-128	· STRINGER	R1501	R2140	1
	46	0811100-120	· STRINGER-RH INBRD			1
	47	0811100-118	· STRINGER-RH OUTBD			1
	48	0811093-9	· DOUBLER-FS 58.75			1
	49	0811093-5	· SKIN-TOP FWD	R0001	R0800	1
-	49A	0811093-17	· SKIN-TOP FWD	R0801	R2140	1
	50	0811093-2	· SKIN-TOP AFT			1
	51	0811093-3	· SKIN-LH	R0001	R0800	1
-	51A	0811093-16	· SKIN-LH	R0801	R2140	1
	52	0811093-12	· SKIN-RH			1
	53	0811093-11	· SKIN-RH DOORPOST			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	54	0800126-3	· BRACKET ASSY-LIGHT & OXYGEN		R0001	R0800	4
-	54A	0800126-5	· BRACKET ASSY-LIGHT & OXYGEN		R0801	R2140	4
	55	0819010-1	· SUPPORT-MAP LIGHT				1
-	56	AN503-8-10	· SCREW				2
	57	0811323-5	· STRIKER PLATE		R0238	R2140	1
	58	FH10F8CP	· SCREW	V12324			2
	59	0811100-127	· STIFFENER-LH & RH FS 70.033 TO FS 109.37		R1319	R1500	2
	60	0811100-129	· STRINGER-LH & RH FS 70.033 TO FS 89.25		R1501	R2140	2
	61	0811100-130	· STRINGER-LH & RH FS 89.25 TO FS 109.37		R1501	R2140	2
	62	0811287-3	· DOUBLER-COM 2 ANTENNA		R1501	R2140	1

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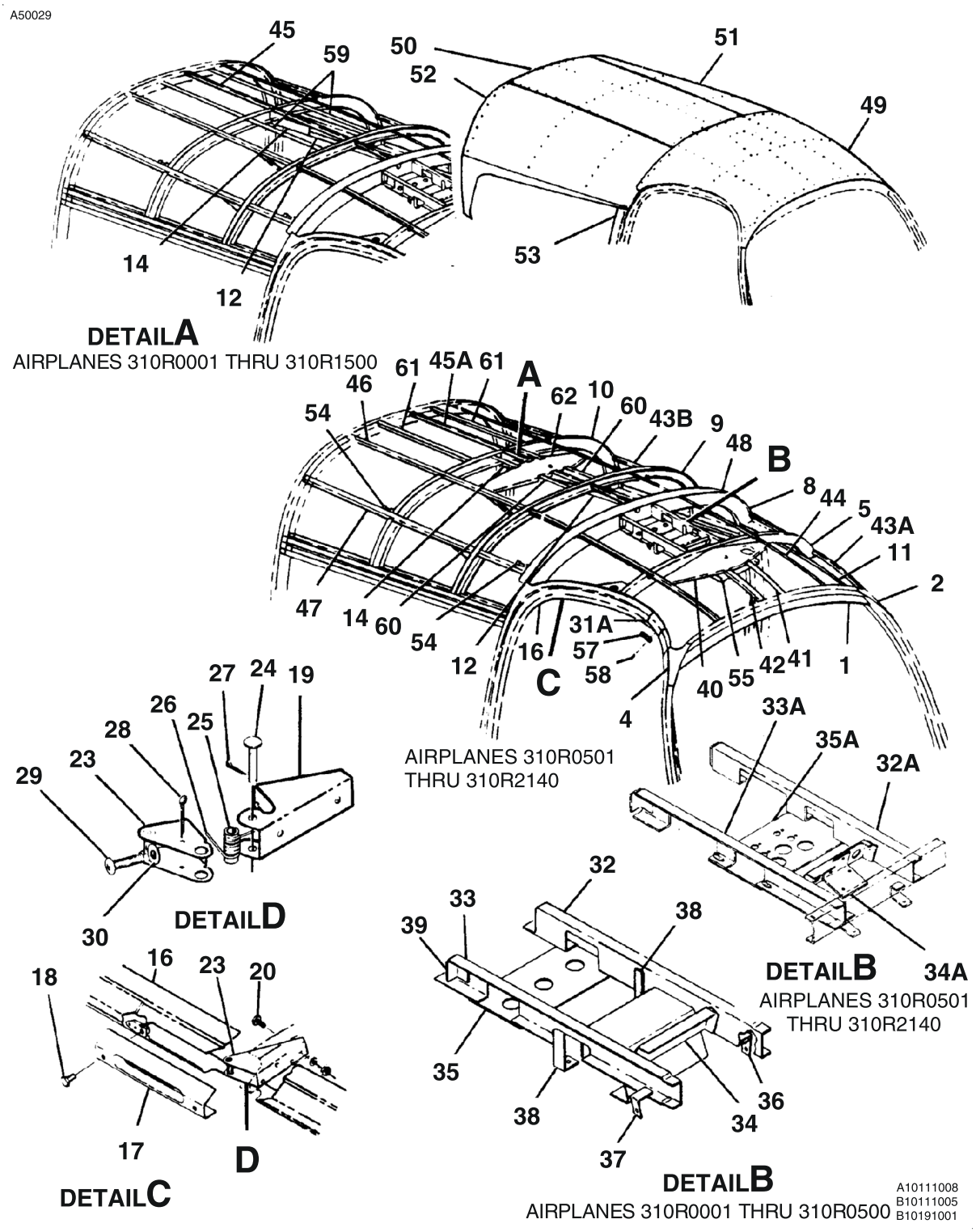

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NOSE STRUCTURE ASSEMBLY - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NOSE STRUCTURE ASSEMBLY			
-	1	0813100-1	· STRUCTURE ASSY			1
	2		· · NOSE CAP ASSY-SEE 3-20 FIG 6			RF
	3		· · NOSE BULKHEADS SEE 3-20 FIG 2			RF
	4	0813095-21	· · STRINGER LH-BOTTOM			1
-	5	0813095-18	· · STRINGER RH-BOTTOM			1
	6	0813095-19	· · STRINGER LH-BOTTOM			1
-	7	0813095-16	· · STRINGER RH-BOTTOM			1
	8	0813095-23	· · STRINGER ASSY LH-SIDE	R0001	R0612	1
-	8A	0813095-41	· · STRINGER ASSY LH-SIDE	R0613	R2140	1
-	8B	0813095-41	· · STRINGER ASSY LH-SIDE	R0815	R2140	1
-	9	0813095-22	· · STRINGER ASSY RH-SIDE	R0001	R0612	1
-	9A	0813095-42	· · STRINGER ASSY RH-SIDE	R0613	R2140	1
	10	0813095-25	· · STRINGER LH-SIDE			1
-	11	0813095-24	· · STRINGER RH-SIDE			1
	12	0813095-15	· · STRINGER LH-SIDE			1
	13	0813095-29	· · STRINGER-LH-SIDE			1
	14	0813095-12	· · STRINGER RH-SIDE			1
	15	0813095-13	· · STRINGER LH-SIDE			1
	16	0813095-11	· · STRINGER LH-SIDE			1
	17	0813095-10	· · STRINGER RH-SIDE			1
	18	0813095-33	· · STRINGER-LH-SIDE			1
	19	0813095-9	· · STRINGER LH-SIDE			1
	20	0813095-31	· · STRINGER-LH-SIDE			1
	21	0813095-8	· · STRINGER RH-SIDE			1
	22	0813096-5	· · HAT SECTION-LH			1
	23	0813096-4	· · HAT SECTION-RH			1
	24	0813095-27	· · STRINGER LH-SIDE			1
	25	0813084-12	· · STRINGER-INTERCOSTAL SIDE RH			1
	26	0813095-7	· · STRINGER LH-SIDE			1
	27	0813095-5	· · STRINGER LH-SIDE			1
	28	0813095-6	· · STRINGER RH-SIDE			1 R
	29	0813096-6	· · BRACKET-LINES SUPPORT			1
-	30	0813095-3	· · STRINGER LH-TOP	R0001	R0030	1
	30A	0813095-35	· · STRINGER LH-TOP	R0031	R2140	1
-	31	0813095-4	· · STRINGER RH-TOP	R0001	R0030	1
	31A	0813095-36	· · STRINGER RH-TOP	R0031	R2140	1
-	32	0813095-1	· · STRINGER CENTER-TOP	R0001	R0030	1
	32A	0813095-34	· · STRINGER CENTER-TOP	R0031	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	33		· · NOSE WHEEL WELL INSTALLATION-REFER TO 53-10-06 FIGURE 03			RF
	34	0813099-5	· · CHANNEL LOWER-DOOR FRAME			1
-	35	0813099-4	· · CHANNEL UPPER-DOOR FRAME FSO 0813099-17			NP R
	35A	0813099-17	· · CHANNEL UPPER-DOOR FRAME	R0607	R2140	1
	36	0813099-2	· · CHANNEL DRAIN LWR-DOOR FRAME			1
	37	0813099-6	· · SPLICE FWD-DOOR FRAME			1
	38	0813099-7	· · SPLICE AFT-DOOR FRAME			1
	39	0813099-3	· · CHANNEL DRAIN UPPER-DOOR FRAME			1
	40	0813099-9	· · DOUBLER-UPR DRAIN CHANNEL			1
	41	0813101-2	· · HINGE HALF-DOOR FRAME FWD FS41.30			1
	42	0813101-4	· · HINGE HALF-DOOR FRAME AFT FS21.10			1
-	43	0813099-12	· · ANGLE-FWD UPR DOOR FRAME	R0001	R0252	1 R
	43A	0813099-15	· · ANGLE-FWD UPR DOOR FRAME	R0253	R2140	1
-	44	0813099-11	· · ANGLE-AFT UPR DOOR FRAME	R0001	R0252	1
	44A	0813099-16	· · ANGLE-AFT UPR DOOR FRAME	R0253	R2140	1
	45	0813084-9	· · ATTACH STRIP ASSY-NOSE CONE	R0001	R0612	1
-	45A	0813084-17	· · ATTACH STRIP ASSY-NOSE CONE FSO 0813084-19	R0613	R0814	NP
-	45B	0813084-19	· · ATTACH STRIP ASSY-NOSE CONE	R0813	R2140	1
	46	0813100-8	· · SKIN LWR FWD			1
-	47	0813100-5	· · SKIN LWR LH-CTR	R0001	R0021	1
	47A	0813100-11	· · SKIN LWR LH-CTR	R0022	R2140	1
-	48	0813100-6	· · SKIN LWR RH-CTR	R0001	R0021	1
	48A	0813100-12	· · SKIN LWR RH-CTR	R0022	R2140	1
	49	0813100-7	· · SKIN LWR AFT			1
	50	0813100-3	· · SKIN-LH SIDE			1
-	51	0813100-4	· · SKIN CTR RH-SIDE	R0001	R0239	1
	51A	0813100-14	· · SKIN CTR RH-SIDE	R0240	R2140	1
-	52	0813100-2	· · SKIN-UPR	R0001	R0021	1
	52A	0813100-13	· · SKIN-UPPER	R0022	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	53	0813070-2	· · PANEL ACCESS OUTBD-BRAKE CYLINDER		1
-	54	MS35206-331	· · SCREW		8
	55	0813070-1	· · PANEL ACCESS INBD-BRAKE CYLINDER		1
-	56	MS35206-331	· · SCREW		10
	57	5213069-2	· · SCOOP ASSY-HEATER INLET		1
	58	0813100-9	· · STIFFENER-LH		1
	59	0813100-10	· · STIFFENER-RH		1
	60	0811306-2	· · BULKHEAD RH FS 6.67		1
	61	0811306-3	· · BULKHEAD RH FS 13.33		1
-	62	0811306-4	· · CLIP-BULKHEAD ATTACH		4

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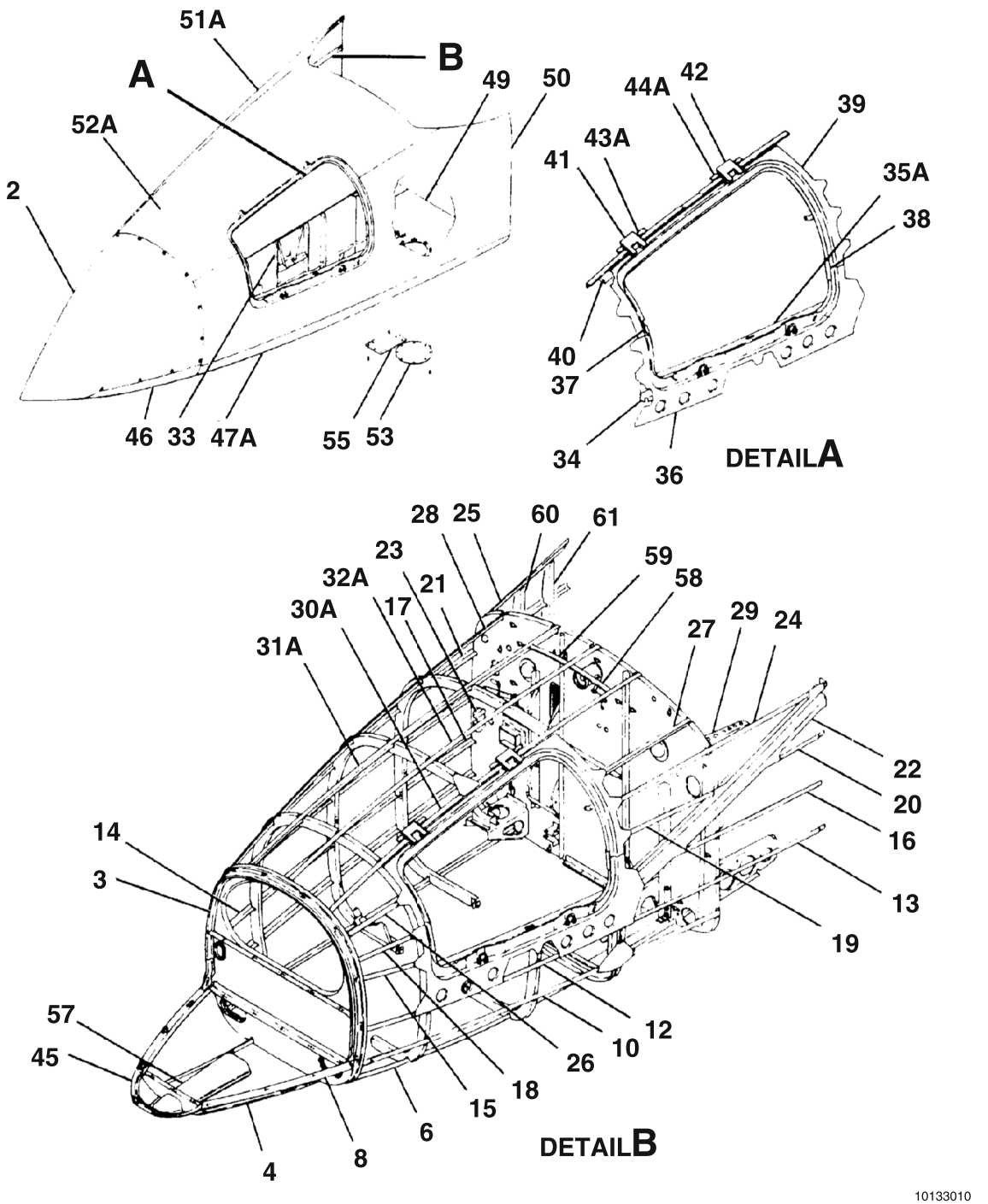

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NOSE BULKHEADS INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NOSE BULKHEADS INSTALLATION			
	1	0813084-8	· BULKHEAD ASSY-FS 80.00			1
	2	0813094-2	· BULKHEAD ASSY-FS 59.06			1
	3	0813094-10	· RAIN CHANNEL-FS 59.06 FSO 0813094-26	R0001	R0925	NP
-	3A	0813094-26	· SEAL ASSY-RAIN FS 59.06	R0926	R2140	1
	4	0813094-17	· RAIN CHANNEL LWR LH-FS 59.06			1
-	5	0813094-18	· RAIN CHANNEL LWR RH-FS 59.06			1
	6	0813094-9	· STRIKER GEAR DOOR SEAL ASSY-FS 59.06			1
-	7	0813093-2	· BULKHEAD ASSY-FS 48.50	R0001	R0800	1
-	7A	0813093-7	· BULKHEAD ASSY-FS 48.50	R0801	R2140	1
	8	0813093-3	· · BULKHEAD			1
	9	0813093-6	· · HEATER SUPPORT BRACKET ASSY	R0001	R0800	1
-	9A	0813093-8	· · HEATER SUPPORT BRACKET ASSY	R0801	R2140	1
	10	0813092-7	· BULKHEAD LWR LH-FS 31.00 FSO 0813092-9	R0001	R0824	NP
-	10A	0813092-9	· BULKHEAD LWR LH-FS 31.00	R0825	R2140	1
-	11	0813092-8	· BULKHEAD ASSY RH-FS 31.00			1
	12	0813092-2	· · BULKHEAD			1
	13	0813092-6	· · HEATER SUPPORT BRACKET-AFT			1
	14	0813091-3	· BULKHEAD ASSY-STA. -16.25			1
-	15	0813090-2	· BULKHEAD ASSY-STA 0.00 FSO 0813090-37	R0001	R0030	NP
-	15A	0813090-37	· BULKHEAD ASSY-STA 0.00	R0031	R0800	1
-	15B	0813090-40	· BULKHEAD ASSY-STA 0.00	R0801	R2140	1
	16	0813090-3	· · BULKHEAD	R0001	R0030	1
-	16A	0813090-36	· · BULKHEAD FSO 0813090-39	R0031	R0580	NP
-	16B	0813090-39	· · BULKHEAD	R0581	R0800	1
	16C	0813090-41	· · BULKHEAD	R0801	R2140	1 R
	17	0813069-1	· · COVER-LH CONTROL COLUMN			1
-	18	0813848-1	· · ADAPTER ASSY-DEFROST			1
	19	0813848-6	· · · TEE ASSY-ADAPTER ASSY			1
	20	0813848-2	· · · VALVE ASSY			1
	21	MS35206-231	· · · SCREW			2
	22	0813848-4	· · · SHAFT			1
	23	0813793-7	· · · ARM ASSY			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	24	MS16562-16	· · · PIN			1
-	25	0813005-28	· · · STIFF			1
-	26	0813005-30	· · · SEAL			1
	27	0450311-2	· · CLAMP-DEFROST CONTROL			1
	28	NAS1149F0432P	· · WASHER			1
	29	MS21044N4	· · NUT			1
	30	CM2692-18J1H	· · PLUG BUTTON-OXYGEN LINE			1
	31	CM2692-24J1H	· · PLUG BUTTON-OXYGEN LINE			1
	32	0813090-13	· · PLATE-BOB WEIGHT BOOT			1
	33	0813090-12	· · BOOT-BOB WEIGHT ARM			1
	34	0813090-6	· · BRACKET ASSY-BOB WEIGHT UPR			1
	35	0813069-2	· · COVER-RH CONTROL COLUMN			1
	36	0813904-10	· · ADAPTER ASSY-CABIN HEATVENT			1
	37	0813905-5	· · VALVE ASSY-CABIN HEAT			1
	38	AN3-5A	· · BOLT			1
-	39	MS21044N3	· · NUT			1
	40	0813794-1	· · ARM FSO 0813794-2	R0001	R2133	NP
-	40A	0813794-2	· · ARM	R2134	R2140	1
	41	AN3-6A	· · BOLT			1
-	42	NAS43DD3-12	· · SPACER			1
-	43	NAS1149F0363P	· · WASHER			2
	44	0450311-2	· · CLAMP-CABIN HEAT CONTROL			1
	45	NAS1149F0432P	· · WASHER			1
	46	MS21044N4	· · NUT			1
	47	0713019-37	· · SPRING			1
	48	0413151	· · BRACKET-SPRING ATTACH			1
	49	0813729-5	· · HEATER SUPPORT ASSY			1
	50	CM2692-205-1S	· · PLUG BUTTON-ALCOHOL-DEICE TUBE			1
	51	CM2692-14J1S	· · PLUG BUTTON-RH PITOT TUBE			1
-	52		· · DELETED-NOT USED			
	53	0813090-4	· · BRACKET ASSY-BOB WEIGHT LWR			1
	54	S1058-1-11.60	· · SEAL-NOSE GEAR DOORS			1
-	55	49662K1110	· · FASTENER V83058			4
	56	0813090-31	· · RUB BLOCK-NOSE STEERING CABLE			2
	57	CM2692-14J1H	· · PLUG BUTTON-OXYGEN SYSTEM CONTROL			1

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	58		· · BRACKET-PULLEY-REFER TO 32-41-01 FIGURE 01		RF
-	59	MS35206-242	· · SCREW		2
	60		· SUPPORT ASSY-WARNING COMPONENTS-FS 0.00 BULKHEAD		RF
-	61	MS27039-0807	· SCREW		3
	62	0813831-1	· OUTLET ASSY-HEATER		1
	63	S1021Z8-8	· SCREW		4

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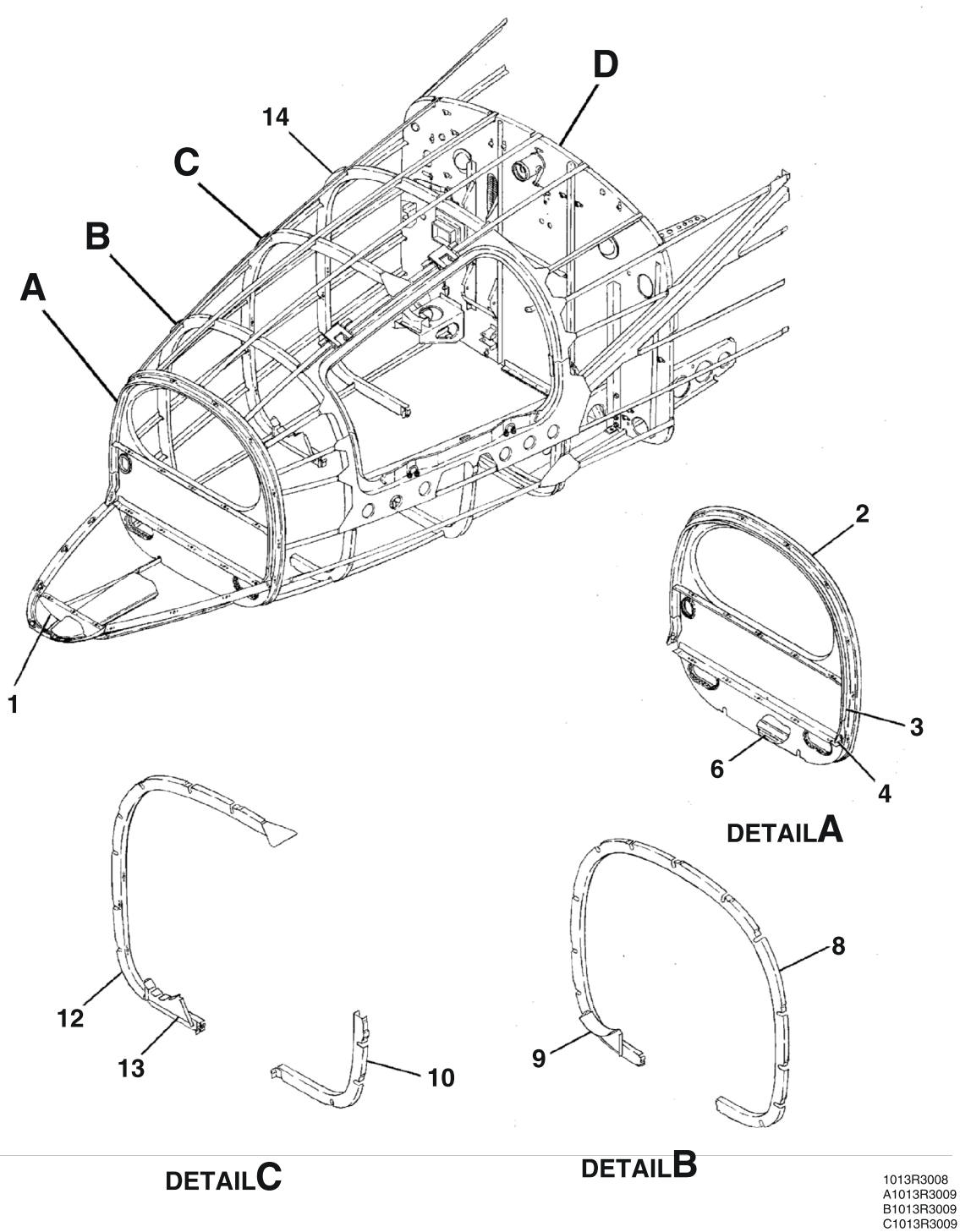

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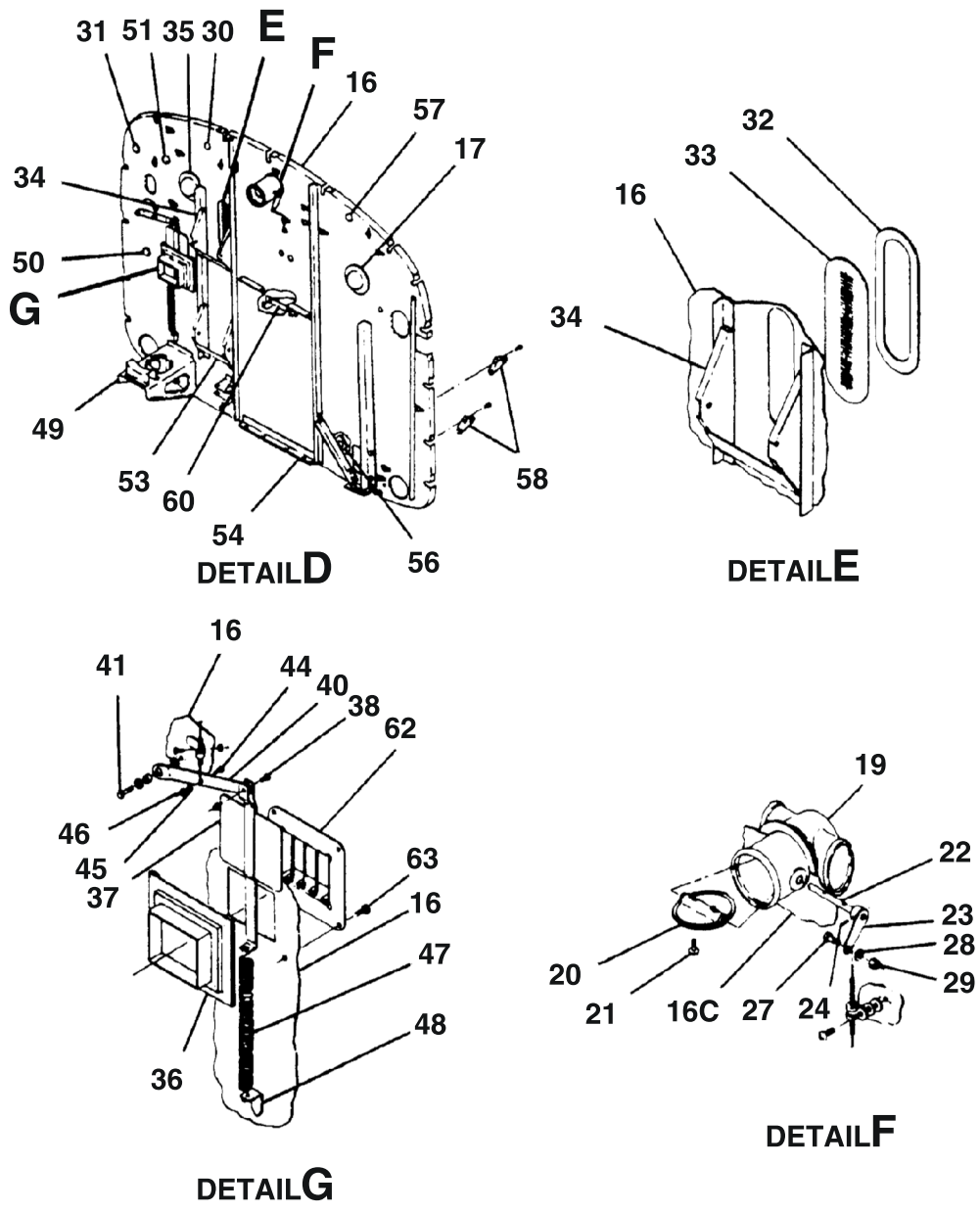

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Sheet 2 of 2

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NOSE WHEEL WELL STRUCTURE INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			NOSE WHEEL WELL STRUCTURE INSTALLATION		
	1		· FS 0.00 BULKHEAD-REFER TO 53-10-06 FIGURE 02		RF
	2	0813089-39	· PANEL CENTER-TOP		1
	3	S226-2	· DOUBLER ASSY		1
	4	S225-2	· PLATE-INSPECTION		1
	5	S1021Z8-8	· SCREW		3
	6	0813089-3	· WEB-LH		1
	7	0813089-4	· WEB-RH		1
	8	0813089-29	· DOUBLER-LH & RH		1
	9	0813089-15	· STIFFENER-LH-FS 7.82		1
	10	0813089-16	· STIFFENER-RH-FS 7.82		1
	11	0813089-13	· STIFFENER-LH-FS 16.25		1
	12	0813089-14	· STIFFENER-RH-FS 16.25		1
	13	0813089-11	· STIFFENER-LH-FS 21.00		1
	14	0813089-12	· STIFFENER-RH-FS 21.00		1
	15	0813089-9	· STIFFENER-LH-FS 30.00		1
	16	0813089-10	· STIFFENER ASSY-RH-FS 30.00		1
	17	0813089-7	· STIFFENER-LH-FS 38.06		1
	18	0813089-8	· STIFFENER-RH-FS 38.06		1
	19	0813089-5	· STIFFENER-LH-FS 48.50		1
	20	0813089-6	· STIFFENER-RH-FS 48.50		1
	21	0813089-53	· ANGLE ASS'Y		1
	22	0813089-44	· COVER-ACCESS		1
	23	MS35206-227	· SCREW		4
	24	0813089-52	· ANGLE ASS'Y		1
	25	0813089-33	· DOUBLER		1
	26	0813089-51	· ANGLE ASS'Y		1
	27	5313011-35	· DOUBLER LH		1
	28	5313011-36	· DOUBLER RH		1
	29	5313011-21	· ANGLE-LH		1
	30	0813089-36	· ANGLE-RH		1
	31	0813089-50	· ANGLE ASS'Y		1
	32	0842105-1	· BRACKET-DRAG LINK LH FSO 0842105-7		NP R
-	32A	0842105-7	· BRACKET-DRAG LINK LH		1 R
	33	0842105-2	· BRACKET-DRAG LINK RH FSO 0842105-8		NP R
-	33A	0842105-8	· BRACKET-DRAG LINK RH		1 R
	34	NAS464P4A4	· BOLT		4
	35	NAS1149D0463K	· WASHER		4 R
	36	MS21042L4	· NUT		4

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	37	0813089-49	· DOUBLER ASSY-LH			1
	38	0813089-30	· DOUBLER-RH			1
	39	5013500-7	· BRACKET			2
	40	5013500-8	· BRACKET ASSY			2
	41	5013501-1	· RUB BLOCK			2
	42	0813089-48	· ANGLE ASSY			1
	43	5013040-41	· BRACKET ASSY			1
	44	5013027-1	· SPACER			2
	45	0813089-47	· DOUBLER ASSY-LH			1
	46	0813089-42	· DOUBLER-RH			1
	47	5013049-1	· SHIM-NOSE GEAR			2
	48	0813089-17	· ANGLE-TOP LH			1
	49	0813089-19	· ANGLE-BOTTOM LH			1
	50	0813089-35	· HINGE-GEAR DOOR			2
	51	0813089-18	· ANGLE-TOP RH			1
	52	0813089-20	· ANGLE-BOTTOM RH			1
	53	S1741-3	· ANCHOR-STAY STRAP			4
	54	0813089-46	· COVER-ACCESS			1
	55	MS35206-277	· SCREW			4
	56		· NOSE STEERING PULLEY BRACKET-REFER TO 32-50-00 FIGURE 01			RF
	57	0813089-28	· ANGLE-RH			1
	58	0813089-40	· GUARD, CABLE			1
	59	0813828-1	· BRACKET ASSY-HEATER BLOWER SUPPORT			2
	60	S2034-1	· MOUNT			2
-	61	0813089-45	· COVER-ACCESS	R0001	R0587	1
	61A	0813089-54	· COVER-ACCESS	R0588	R2140	1
	62	MS35206-277	· SCREW			4
	63	0813089-43	· COVER-ACCESS			1
	64	MS35206-277	· SCREW			6
	65	0813089-32	· DOUBLER-RH-ACCESS PNL			1
	66	CM3524-3-9	· GROMMET			1
	67	0813105-1	· DOUBLER	R0588	R2140	1
	68	5313010-11	· DOUBLER LH-FSO 5313010-12	R0588	R2109	NP
-	69	5313010-12	· DOUBLER LH	R2110	R2140	1

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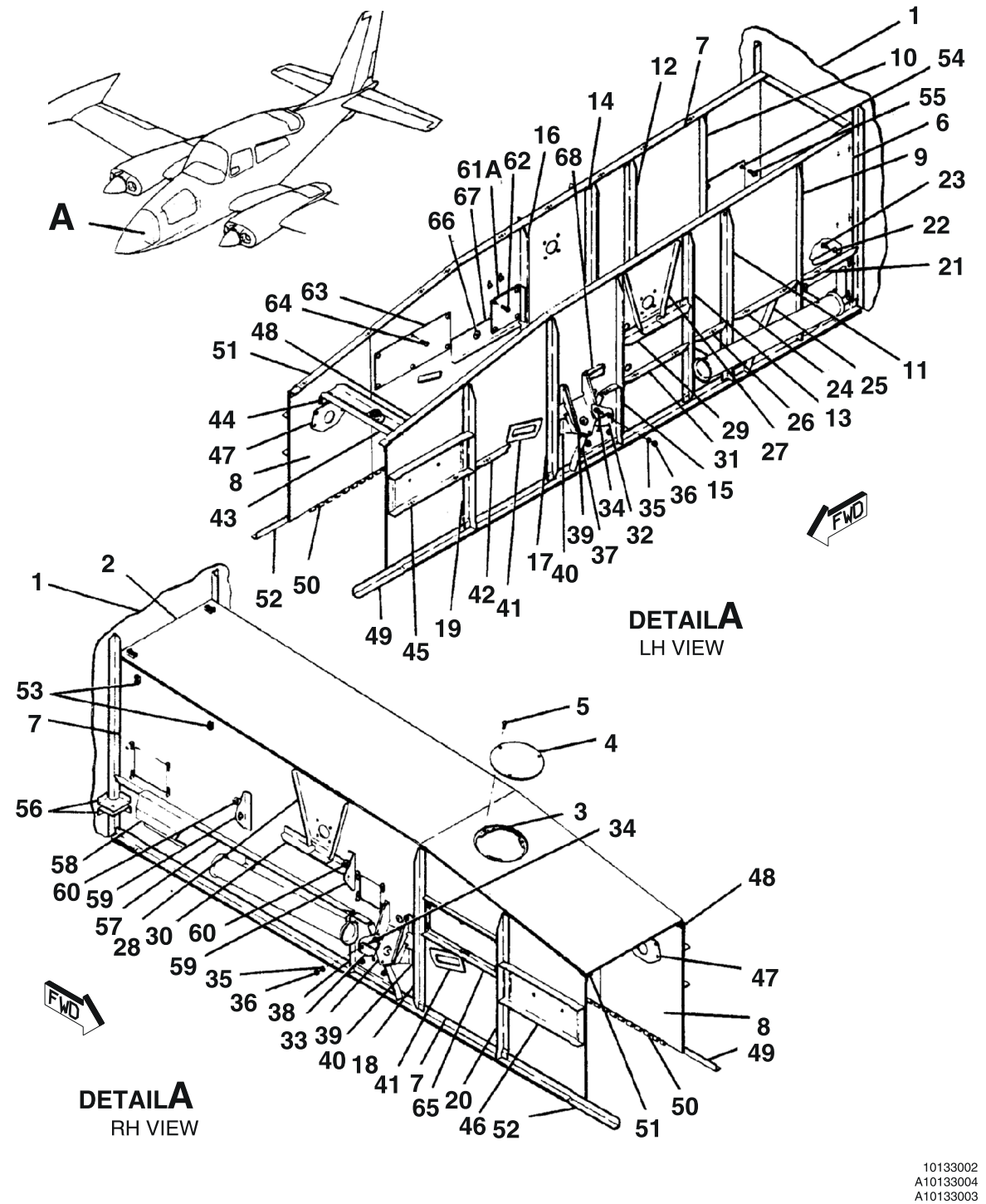

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NOSE BAGGAGE SHELVES AND PARTITIONS INSTALLATION - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NOSE BAGGAGE SHELVES AND PARTITIONS INSTALLATION			
	1	0813087-4	· RETAINER ASSY-BAGGAGE-AFT RH	R0001	RO800	1
-	1A	0813087-53	· RETAINER ASSY-BAGGAGE-AFT RH	R0801	R2140	1
	2	MS35206-245	· SCREW			6
	3	0813087-42	· RETAINER ASSY-BAGGAGE-AFT LH			1
	4	MS35206-245	· SCREW			15
	5	0813087-2	· SHELF-RH BAGGAGE	R0001	R0800	1
-	5A	0813087-54	· SHELF-RH BAGGAGE	R0801	R2140	1
	6	MS35206-245	· SCREW			24
	7	0813087-34	· SHELF ASSY-LH BAGGAGE	R0001	R0500	1
	7A	0813087-49	· SHELF ASSY-LH AFT	R0501	R2140	1
	7B	0813087-47	· BAGGAGE SHELF-LH-CTR	R0501	R2140	1
	7C	0813087-46	· BAGGAGE SHELF-LH-FWD	R0501	R2140	1
	8	MS35206-245	· SCREW			AR
	9	0813087-40	· COVER PLATE			1
	10	MS35206-245	· SCREW			6
	11	0813087-23	· ANGLE ASSY-LH			1
	12	0813087-39	· BRACKET			1
	13	0813087-17	· ANGLE ASSY-LH	R0001	R0500	1
	13A	0813087-45	· ANGLE ASSY-LH	R0501	99999	1
	14	0813087-25	· ANGLE ASSY-LH			1
	15	0813087-18	· ANGLE ASSY-LH	R0001	R0500	1
	15A	0813087-44	· ANGLE ASSY-LH	R0501	99999	1
	16	0813087-27	· ANGLE ASSY-LH			1
	17	0813087-31	· SUPPORT ASSY-BAGGAGE SHELF			1
	18	0813087-19	· ANGLE ASSY-LH			1
	19	0813087-29	· ANGLE ASSY-LH			1
	20	0813087-24	· ANGLE ASSY-RH			1
	21	0813087-38	· ANGLE ASSY-RH			1
	22	0813087-28	· ANGLE ASSY-RH			1
	23	0813087-30	· ANGLE ASSY-RH			1
	24		· NOSE WHEEL WELL-REFER TO 53-10-06 FIGURE 03			RF R
	25	0813087-43	· RETAINER-BAGGAGE FWD			1
	26	9756073-4	· SHELF-MID			1
	27	MS35206-245	· SCREW			18
	28	9756073-6	· ANGLE ASSY-UPR LH			1
	29	9756073-7	· ANGLE ASSY-UPR RH			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	30	9756073-18	· FILLER			2
	31	S1050-2	· GROMMET-BKI			AR
	32	9756073-10	· SUPPORT ASSY			1
	33	MS35206-230	· SCREW			4
	34	9756073-15	· ANGLE			2
	35	MS35206-230	· SCREW			2
-	36	MS21044N06	· NUT			2 R
	37	9756073-16	· CLIP			2
	38	9756073-3	· SHELF ASSY-LWR			1
	39	MS35206-245	· SCREW			14
	40	9756073-17	· FILLER			1

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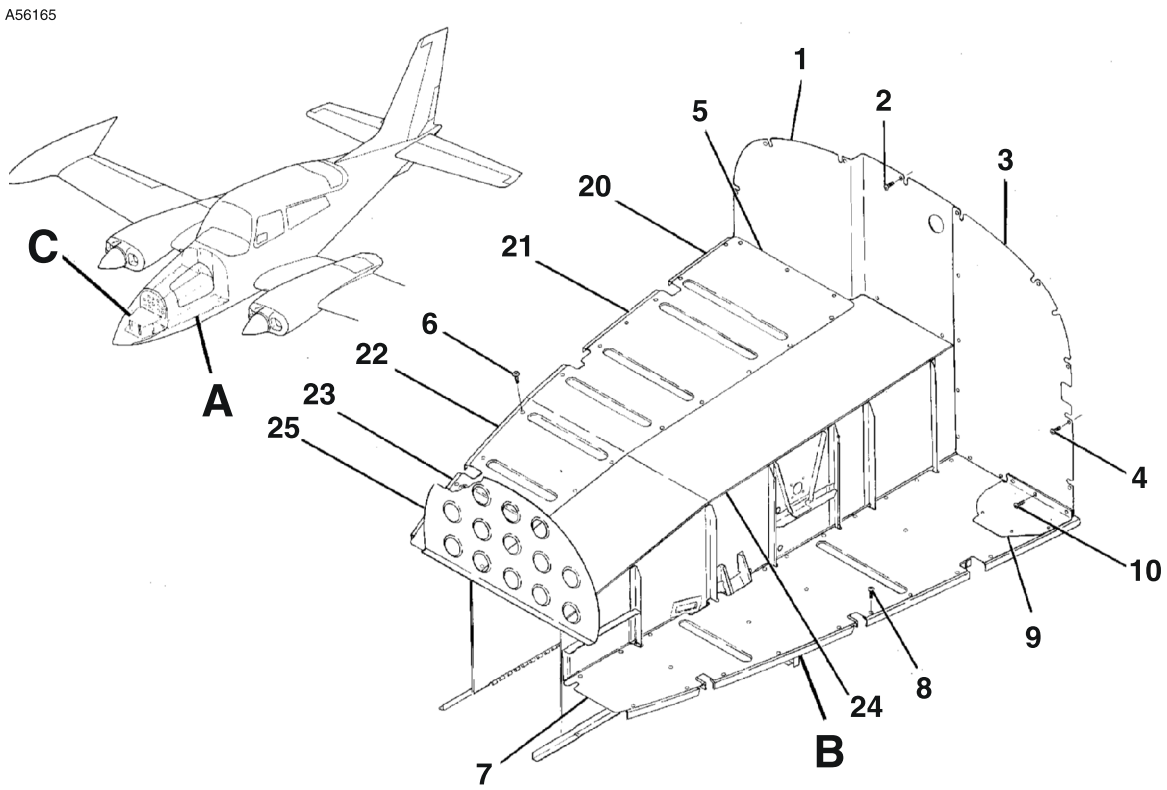

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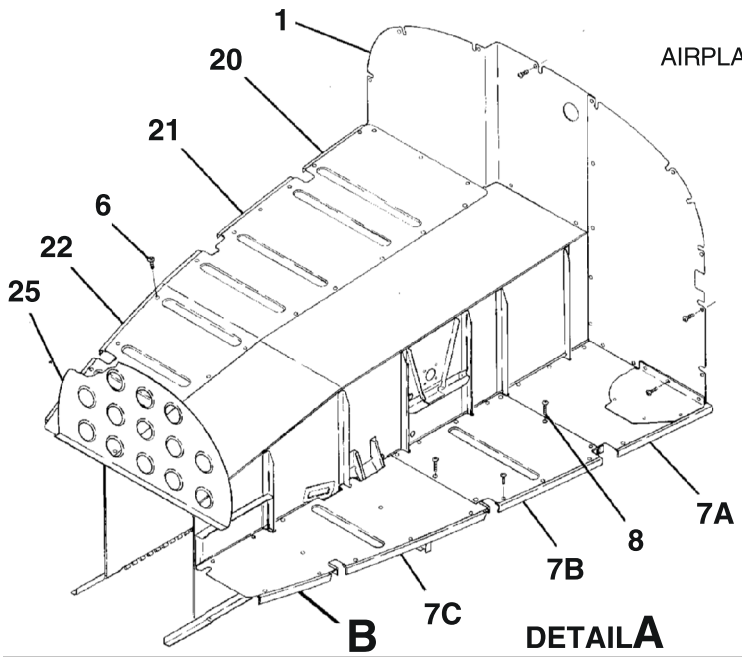

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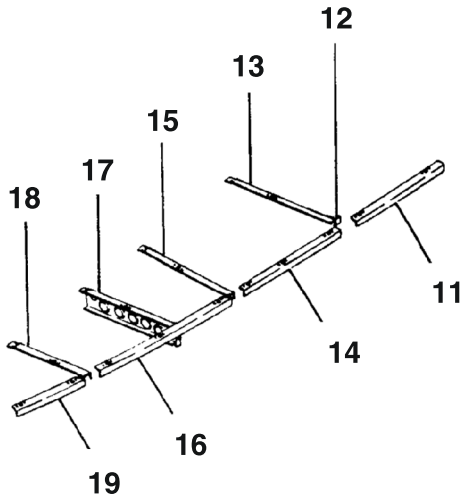

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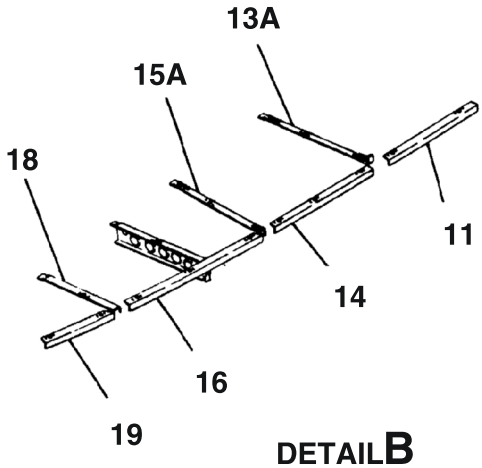

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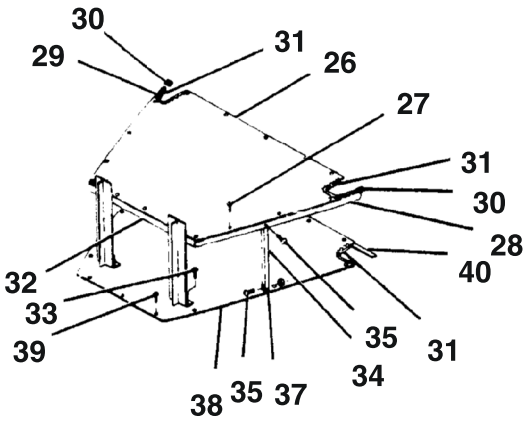
THRU 310R2140



DETAIL C

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NOSE STRUCTURE COMPONENTS INSTALLATION - FIGURE 05

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NOSE STRUCTURE COMPONENTS INSTALLATION			
	1	0813584-16	· SKIN ASSY-INSTRUMENT PANEL DECK			1
	2	MS21076L06N	· · NUTPLATE			5 R
	3	0813599-3	· · COVER-LH INBD			1
	4	0813599-1	· · COVER-LH OUTBD			1
	5	0813599-4	· · COVER-RH INBD			1
	6	0813599-2	· · COVER-RH OUTBD			1
	7	S1021Z6-6B	· · SCREW			8
	8	0813582-3	· · DUCT ASSY-LH DEFROST AIR			1
-	9	0813582-4	· · DUCT ASSY-RH DEFROST AIR			1
	10	0813678-1	· PANEL ASSY-DECK SKIN	R0001	R1200	1
-	10A	0813678-5	· PANEL ASSY-DECK SKIN	R1201	R2140	1
-	11	0813588-3	· PLATE			1
-	12	0813588-4	· CLIP			1
	13	0813075-6	· PANEL-RH ICE PROTECTION	R0001	R0860	1
-	13A	0813106-4	· PANEL-RH ICE PROTECTION	R0861	R2140	1
	14	0813075-4	· PANEL-LH ICE PROTECTION MID	R0001	R0860	1
-	14A	0813106-2	· PANEL-LH ICE PROTECTION BAGGAGE DOOR	R0861	R2140	1
	15	0813075-3	· PANEL-LH ICE PROTECTION LWR	R0001	R0860	1
-	15A	0813106-3	· PANEL-LH ICE PROTECTION LWR	R0861	R2140	1
	16	0813086-2	· NOSE CAP	R0001	R0612	1
-	16A	0813086-4	· NOSE CAP	R9613	R2140	1
	17	MS24694S55	· SCREW			AR
	18	S3420D2	· WASHER			AR R
	19	0813670-6	· GLARESHIELD ASSY-PADDED			1
	20	MS35198-29	· SCREW			5
	21	S1023A6-14B	· SCREW			4
	22	S1067B1	· WASHER			9
-	23	MS35849-6	· GROMMET	R1201	R2140	1

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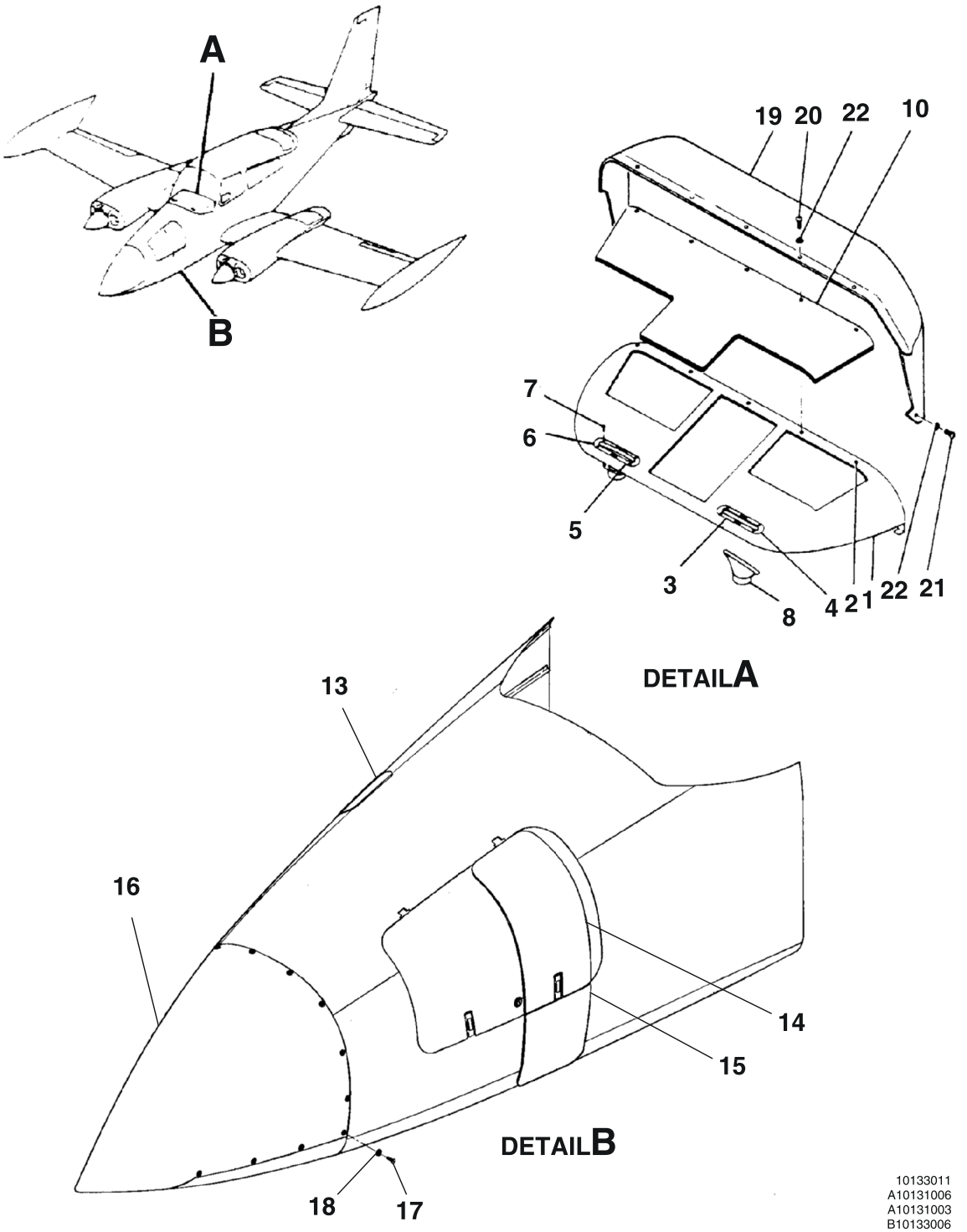

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Sheet 1 of 1

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FUSELAGE AFT SECTION STRUCTURE ASSEMBLY - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			FUSELAGE AFT SECTION STRUCTURE ASSEMBLY			
	1		· FUSELAGE AFT SECTION STRUCTURE ASSY WITH LARGE BAGGAGE DOOR-REFER TO 53-10-07 FIGURE 02			RF R
	2		· VENTRAL FIN ASSY-REFER TO 53-10-07 FIGURE 07			RF R
	3		· STINGER INSTALLATION-REFER TO 53-10-07 FIGURE 04			RF R
	4	0814160-1	· TAILCONE ASSY			1
	5		· · BOTTOM ASSY-REFER TO 53-10-07 FIGURE 03			RF R
	6		· · TAILCONE ASSY-REFER TO 53-10-07 FIGURE 07			RF R
-	7		· · SIDE ASSY-LH			RF
	8	0814200-67	· · · BULKHEAD-FS 132.00			1
	9	0814200-53	· · · BULKHEAD-FS 154.75			1
	10	0814200-71	· · · BULKHEAD-FS 177.50			1
	11	0814000-9	· · · DOUBLER-LH			1
	12	0814208-3	· · · GUSSET-LH INBD			1
	13	0811242-3	· · · DOUBLER			1
	14	0814000-367	· · · STRINGER-FWD LWR INTERCOSTAL			1
	15	0814000-75	· · · STRINGER-AFT LWR INTERCDSTAL			1
	16	0814000-369	· · · STRINGER			1
	17	0814000-61	· · · STRINGER			1
	18	0814000-59	· · · STRINGER			1
	19	0814000-371	· · · STRINGER-FWD			1
	20	0811000-71	· · · SPLICE			4
	21	0814000-103	· · · STRINGER-AFT			1
	22	0814107-11	· · · STRINGER-FWD			1
	23	0814211-1	· · · SPLICE			1
	24	0814107-12	· · · STRINGER-AFT			1
	25	0814107-19	· · · ANGLE			1
	26	0811015-15	· · · CHANNEL LH			1
	27	0814107-29	· · · STRINGER			1
	28	0814107-27	· · · STRINGER			1
	29	0811015-12	· · · STRINGER-INTERCOSTAL			2
	30	0811015-1	· · · CHANNEL			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	31	0814100-12	· · ·BRACKET-SOLENOID SURFACE DEICE			1
	32	0811000-71	· ·SPLICE			2
	33	0814107-25	· ·STRINGER-TOP CTR FWD			1
	34	0814000-196	· ·STRINGER-TOP CTR AFT			1
	35	A6990-4Z92	· ·BRACKET	V78553		1
	36	0811015-6	· ·GUSSET-RH OUTBD			1
	37	0811015-5	· ·GUSSET-LH OUTBD			1
	38	0814203-1	· ·BULKHEAD ASSY-TOP FS 132.00			1
	39	0811015-11	· ·FORMER			1
	40	0831323-1	· ·GRACKET ASSY-DORSAL ATTACH			1
	41	0814200-58	· ·BULKHEAD ASSY-FS 189.10			1
	42	0814200-61	· ·BULKHEAD ASSY-FS 200.70			1
	43	0814000-85	· ·SKIN-LH LWR			1
	44	0814160-3	· ·SKIN-LH UPR			1
	45	0814160-4	· ·SKIN-RH UPR			1
	46	0814101-3	· ·SKIN-RH LWR AFT			1
	47	0814160-6	· ·SKIN-RH UPR FWD			1
	48		· ·FLANGE & WASHER-LH & RH PITOT STATIC-REFER TO 34-10-00 FIGURE 01			RF R
-	49		· ·SIDE ASSY-RH			RF
	50	0814203-1	· · ·BULKHEAD ASSY-FS 132.00			1
	51	0814200-52	· · ·BULKHEAD ASSY-FS 154.75			1
	52	0814200-72	· · ·BULKHEAD ASSY-FS 177.50			1
	53	0814000-160	· · ·DOUBLER-SKIN			1
	54	0814000-368	· · ·STRINGER-FWD INTERCOSTAL			1
	55	0814000-76	· · ·STRINGER			1
	56	0814000-364	· · ·STRINGER			1
	57	0814000-359	· · ·STRINGER			1
	58	0814000-358	· · ·STRINGER			1
	59	0814000-357	· · ·STRINGER-FWD			1
	60	0811000-71	· · ·SPLICE			1
	61	0814000-102	· · ·STRINGER			1
	62	0814107-6	· · ·STRINGER			1
	63	0814107-10	· · ·ANGLE			1
	64	0814211-1	· · ·SPLICE			1
	65	0814107-7	· · ·STRINGER			1
	66	0811015-16	· · ·CHANNEL			1
	67	0814107-28	· · ·STRINGER			1
	68	0814107-26	· · ·STRINGER			1
	69	0811015-12	· · ·STRINGER-INTERCOSTAL			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	70	0814102-9	· · · FILLET-FWD UPR			1
	71	0814102-10	· · · FILLET-AFT UPR			1
	72	0814102-15	· · · FILLET-FWD LWR			1
	73	0814102-21	· · · FILLET-AFT LWR			1
	74	0814102-20	· · · GUSSET-UPR AFT			1
	75	0814208-3	· · · GUSSET			1
	76	0814102-23	· · DOOR JAM ASSY-AFT			1
	77	0814105-2	· · ANGLE			1
	78	0814105-1	· · ANGLE			1
	79	0814102-19	· · DOOR JAMB ASSY-UPR			1
	80	0814102-8	· · DOOR JAMB FWD			1
	81	0814102-6	· · DOOR JAMB ASSY-LWR			1
	82	0814105-3	· · ANGLE			1
	83	0811015-2	· · CHANNEL-RH			1
	84	0811017-1	· · BRACKET ASSY-COAT HANGER-FSO 811017-3 LH OR 0811017-4 RH	R0001	R0951	2
-	84A	0811017-3	· · BRACKET ASSY-LH COAT HANGER	R0952	R2140	1
-	84B	0811017-4	· · BRACKET ASSY-RH COAT HANGER	R0952	R2140	1
	85	0814104-4	· CHANNEL UPR			1
	86	0814104-3	· CHANNEL LWR-FSO 0814104-5	R0001	R0938	1
-	86A	0814104-5	· CHANNEL LWR	R0939	R2140	1

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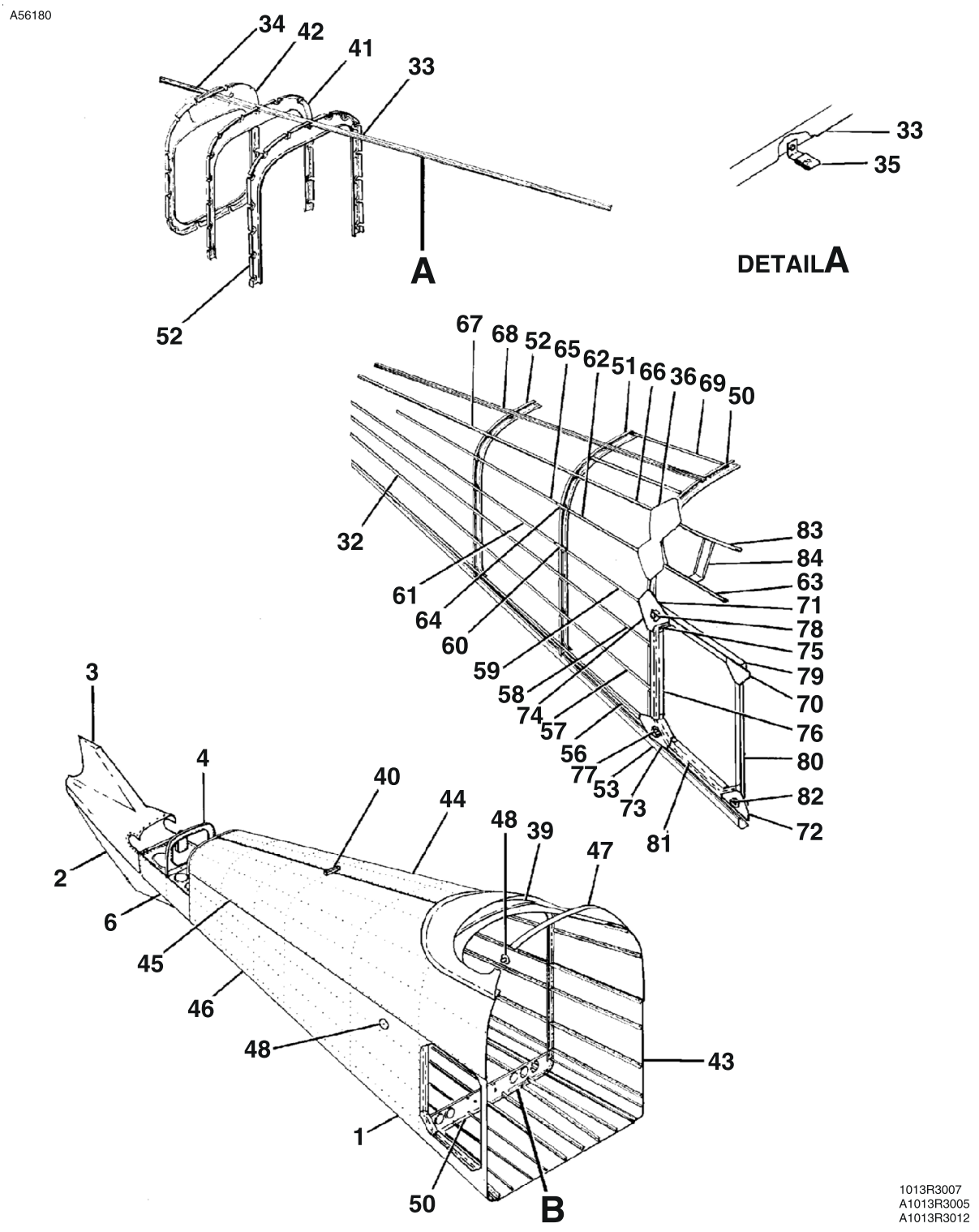

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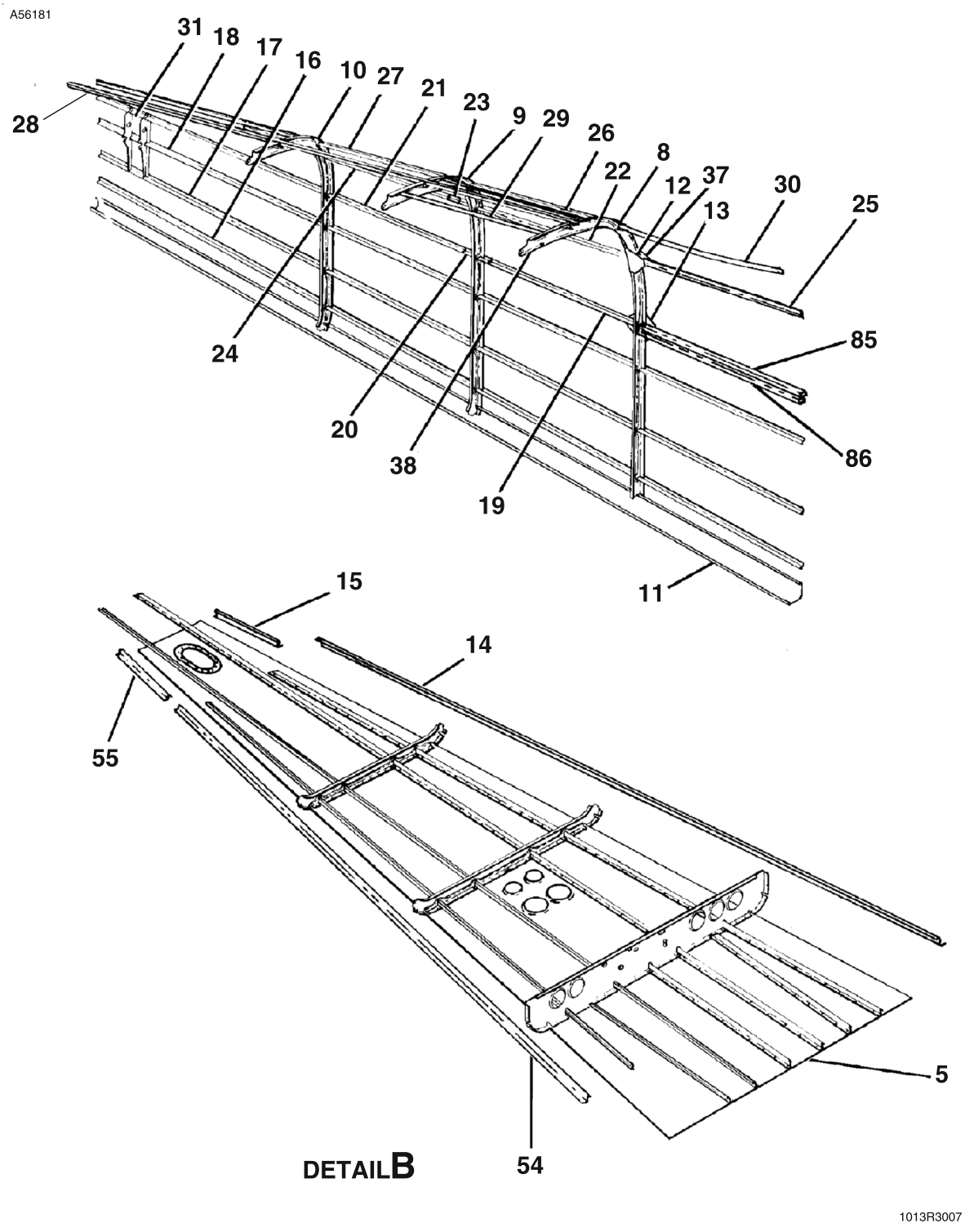

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FUSELAGE AFT SECTION STRUCTURE ASSEMBLY WITH LARGE BAGGAGE DOOR - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			FUSELAGE AFT SECTION STRUCTURE ASSEMBLY WITH LARGE BAGGAGE DOOR			
	1		· VENTRAL FIN ASSY-REFER TO 53-10-07 FIGURE 04			RF R
	2		· STINGER INSTL-REFER TO 53-10-07 FIGURE 05			RF R
-	3	0814161-1	· TAILCONE ASSY AFT SECTION STRUCTURE ASSY			NP
-	4		· · BOTTOM ASSY-REFER TO 53-10-07 FIGURE 03			RF R
-	5		· · TAILCONE ASSY-REFER TO 53-10-07 FIGURE 04			RF R
-	6		· · SIDE ASSY-LH			RF
	7	0814207-3	· · · BULKHEAD-FS 132.00	R0001	R1574	1
-	7A	0814207-19	· · · BULKHEAD-FS 132.00	R1575	R2140	1
	8	0814207-5	· · · ANGLE-STIFFENER			1
	9	0814212-5	· · · BULKHEAD-FS 154.75			1
	10	0814212-11	· · · BULKHEAD-FS 177.50			1
	11	0814000-367	· · · STRINGER-LWR FWD INTERCOSTAL			1
	12	0814000-75	· · · STRINGER-LWR AFT INTERCOSTAL			1
	13	0814000-97	· · · DOUBLER-SKIN			1
	14	0814000-369	· · · STRINGER			1
	15	0814107-17	· · · STRINGER-FWD			1
	16	0814211-1	· · · SPLICE			8
	17	0814107-18	· · · STRINGER-AFT			1
	18	0814107-15	· · · STRINGER-FWD			1
	19	0814107-23	· · · STRINGER-AFT			1
	20	0814107-13	· · · STRINGER-FWD			1
	21	0814107-14	· · · STRINGER-AFT			1
	22	0814107-19	· · · ANGLE			1
	23	0814107-11	· · · STRINGER-FWD			1
	24	0814107-12	· · · STRINGER-AFT			1
	25	0811015-1	· · · CHANNEL			1
	26	0811015-15	· · · CHANNEL			1
	27	0814107-29	· · · STRINGER			1
	28	0811015-12	· · · STRINGER-INTERCOSTAL			2
	29	0814107-27	· · · STRINGER			1
	30	0811015-11	· · · FORMER-TOP FS 132.00			1
	31	0811242-3	· · · DOUBLER			1
	32	0814208-4	· · · GUSSET-INBD			4
-	33	0814208-1	· · · GUSSET-OUTBD			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	34	0814107-21	· · · ANGLE		1
	35	0814208-2	· · · GUSSET		1
	36	0814208-3	· · · GUSSET-INBD		1
-	37	0811015-5	· · · GUSSET-OUTBD		1
	38	0814107-25	· · STRINGER-CTR FWD		1
	39	0831323-1	· · BRACKET ASSY-DORSAL ATTACH		1
	40	0814000-196	· · STRINGER-CTR AFT		1
	41	0814200-58	· · BULKHEAD-FS 189.10		1
	42	0814200-61	· · BULKHEAD-FS 200.70		1
	43	0814100-12	· · BRACKET-SOLENOID SURFACE DEICE		1
	44	0814000-85	· · SKIN-LH		1
	45	0814161-3	· · SKIN-TOP FWD LH		1
	46	0814206-6	· · SKIN-TOP AFT		1
	47	0814161-4	· · SKIN-TOP FWD RH		1
	48	0814206-3	· · SKIN-RH SIDE		1
	49		· · PITOT STATIC SYSTEM-REFER TO 34-10-00 FIGURE 01		RF
-	50		· · SIDE ASSY-RH		RF
	51	0814207-2	· · · BULKHEAD ASSY-FS 132.00		1
	52	0814212-4	· · · BULKHEAD-FS 154.75		1
	53	0814212-10	· · · BULKHEAD-FS 177.50		1
	54	0814000-368	· · · STRINGER-LWR FWD INTERCOSTAL		1
	55	0814000-76	· · · STRINGER-LWR AFT INTERCOSTAL		1
	56	0814000-160	· · · DOUBLER-SKIN		1
	57	0814107-3	· · · STRINGER		1
	58	0814107-3	· · · STRINGER-FWD		1
	59	0814107-9	· · · STRINGER-AFT		1
	60	0814107-4	· · · STRINGER-FWD		1
	61	0814107-24	· · · STRINGER-AFT		1
	62	0814107-20	· · · ANGLE		1
	63	0814107-5	· · · STRINGER-FWD		1
	64	0814107-8	· · · STRINGER-AFT		1
	65	0814107-10	· · · ANGLE		1
	66	0814107-6	· · · STRINGER-FWD		1
	67	0814107-7	· · · STRINGER-AFT		1
	68	0814107-28	· · · STRINGER		1
	69	0811015-16	· · · CHANNEL		1
	70	0814107-26	· · · STRINGER		1
-	71	0814208-3	· · · GUSSET-INBD FS 132.00		1
	72	0811015-6	· · · GUSSET-OUTBD FS 132.00		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	73	0811015-4	· · ·GUSSET-INBD FS 132.00			1
	74	0811015-2	· · ·CHANNEL-RH			1
	75	0811156-1	· JAMB-BAGGAGE DOOR OUTBD			1
	76	0811062-3	· CHANNEL-LWR			1
	77	0811361-1	· JAMB ASSY-BAGGAGE DOOR INBD			1
-	78	0811361-2	· JAMB			1
-	79	0811363-1	· ANGLE ASSY			3
	80	0811088-1	· PLATE-STRIKER			1
-	81	MS35207-264	· SCREW			3
	82	S1042-1-118.00	· SEAL			2
	83	0811062-1	· CHANNEL ASSY-UPR			1
	84	0811063-1	· CLIP			1
	85	0814104-3	· CHANNEL-LWR LH FSO 0814104-5	R0001	R0938	1
-	85A	0814104-5	· CHANNEL-LWR LH	R0939	R2140	1
	86	0814104-4	· CHANNEL-UPR LH			1
	87	0811213-5	· DOUBLER-LH			1

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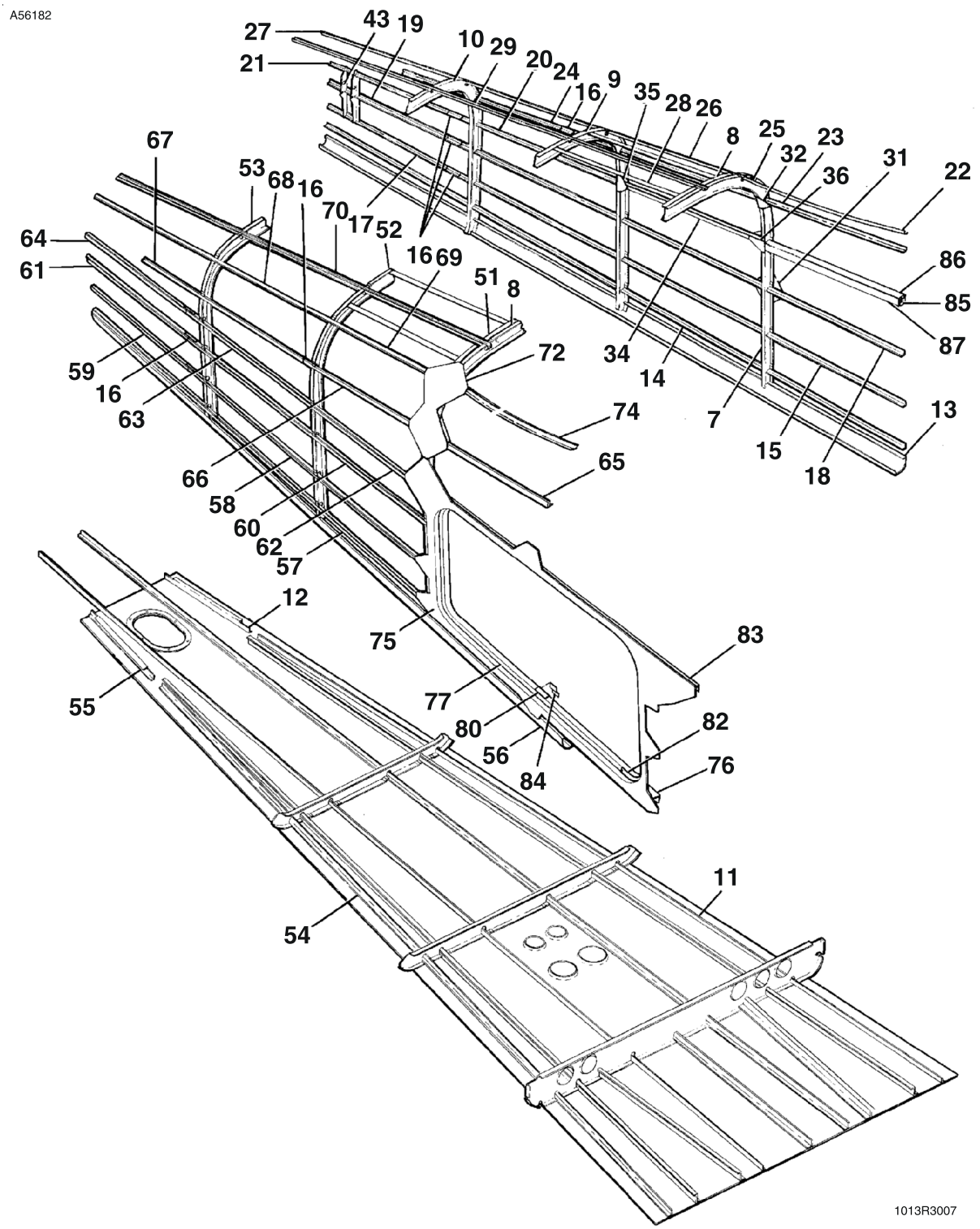

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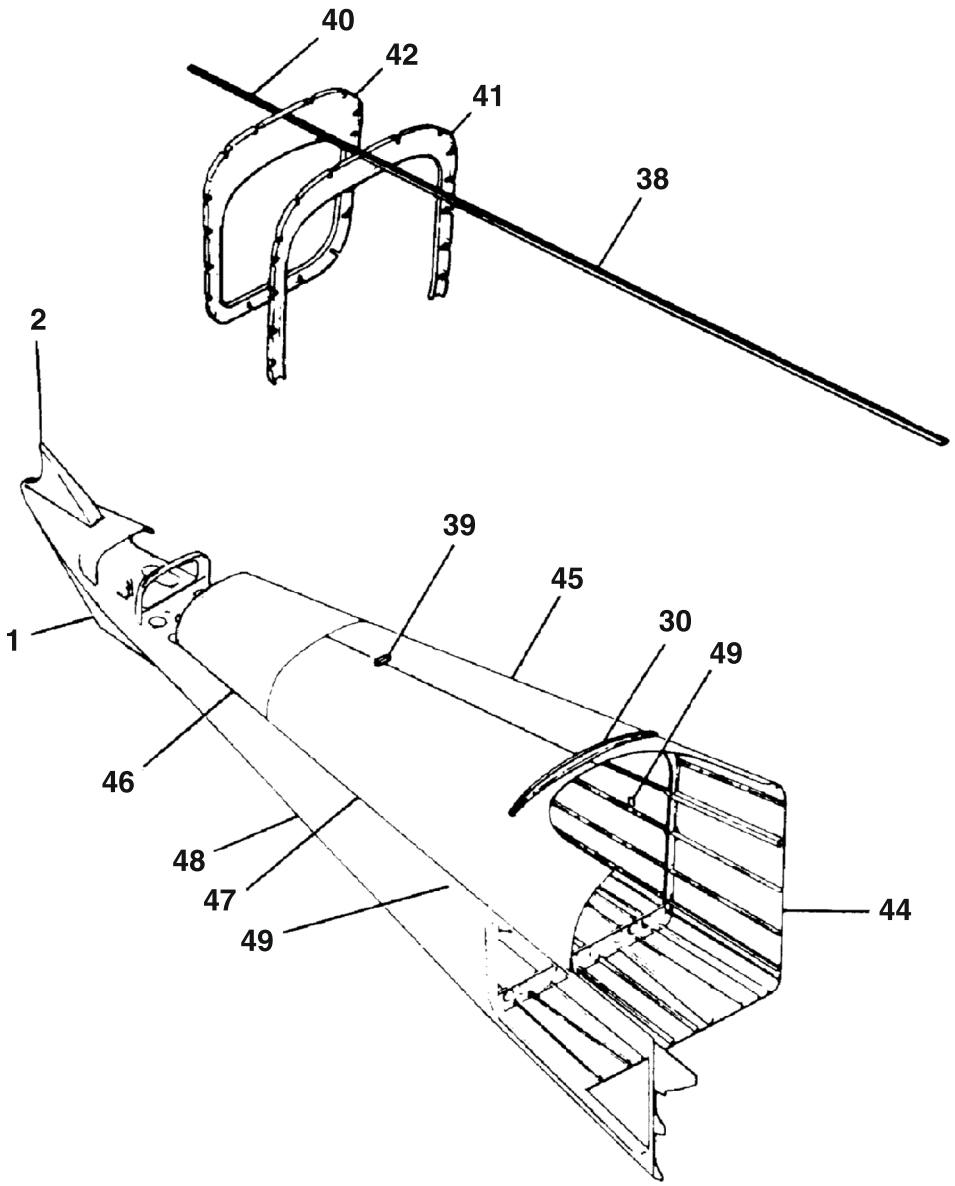

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AFT SECTION BOTTOM STRUCTURE ASSEMBLY - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			AFT SECTION BOTTOM STRUCTURE ASSEMBLY			
-	1	0814200-70	· BULKHEAD ASSY-FS 132.00	R0001	R0800	1
-	1A	0814200-73	· BULKHEAD ASSY-FS 132.00	R0801	R2140	1
	2	0814200-59	· · BULKHEAD			1
	3	0814210-1	· · RUB STRIP			1
	4	MS35206-245	· · SCREW			2
	5	MS21044N08	· · NUT			2
	6	0310192	· · FAIRLEAD-ELEVATOR TRIM CABLE			1
	7	MS35206-243	· · SCREW			2
	8	MS21045L08	· · NUT			2
	9	0814150-1	· · BRACKET-PULLEY			1
	10	AN3-3A	· · BOLT			1
	11	AN42B3A	· · EYE BOLT			1
	12	MS21044N3	· · NUT			2
	13	S338-6	· · FAIRLEAD HALF			2
	14	S339-2	· · CLIP			1
	15	0814005-1	· GUSSET-RUDDER SPRING ATTACH			1
	16	0814200-54	· BULKHEAD ASSY-FS 154.75	R0001	R0800	1
-	16A	0814200-77	· BULKHEAD ASSY-FS 154.00	R0801	R2140	1
-	17	0814200-62	· · BULKHEAD	R0001	R0800	1
-	17A	0814200-76	· · BULKHEAD	R0801	R2140	1
-	18	0814200-41	· · ANGLE			1
-	19	0814212-3	· BULKHEAD-FS 154.75 WITH LARGE BAGGAGE DOOR	R0001	R0800	1
-	19A		· BULKHEAD-FS 154.75 WITH LARGE BAGGAGE DOOR	R0801	R2140	RF
	20	0814200-55	· BULKHEAD-FS 177.50			1
	21	0814000-79	· STRINGER			1
	22	0814000-95	· STRINGER			1
	23	0814000-365	· STRINGER			1
	24	0812474-1	· STRINGER			1
	25	0814000-366	· STRINGER			1
	26	0814000-94	· STRINGER			1
	27	0814000-171	· STRINGER			1
	28	0812497-6	· DOUBLER-1ST ADF LOOP ANTENNA			1
	29	0814114-1	· DOUBLER ASSY-VENTRAL FIN			1
	30	0814000-87	· SKIN-LH FWD			1
	31	0814000-153	· SKIN-RH FWD			1
	32	0814000-88	· SKIN-AFT			1

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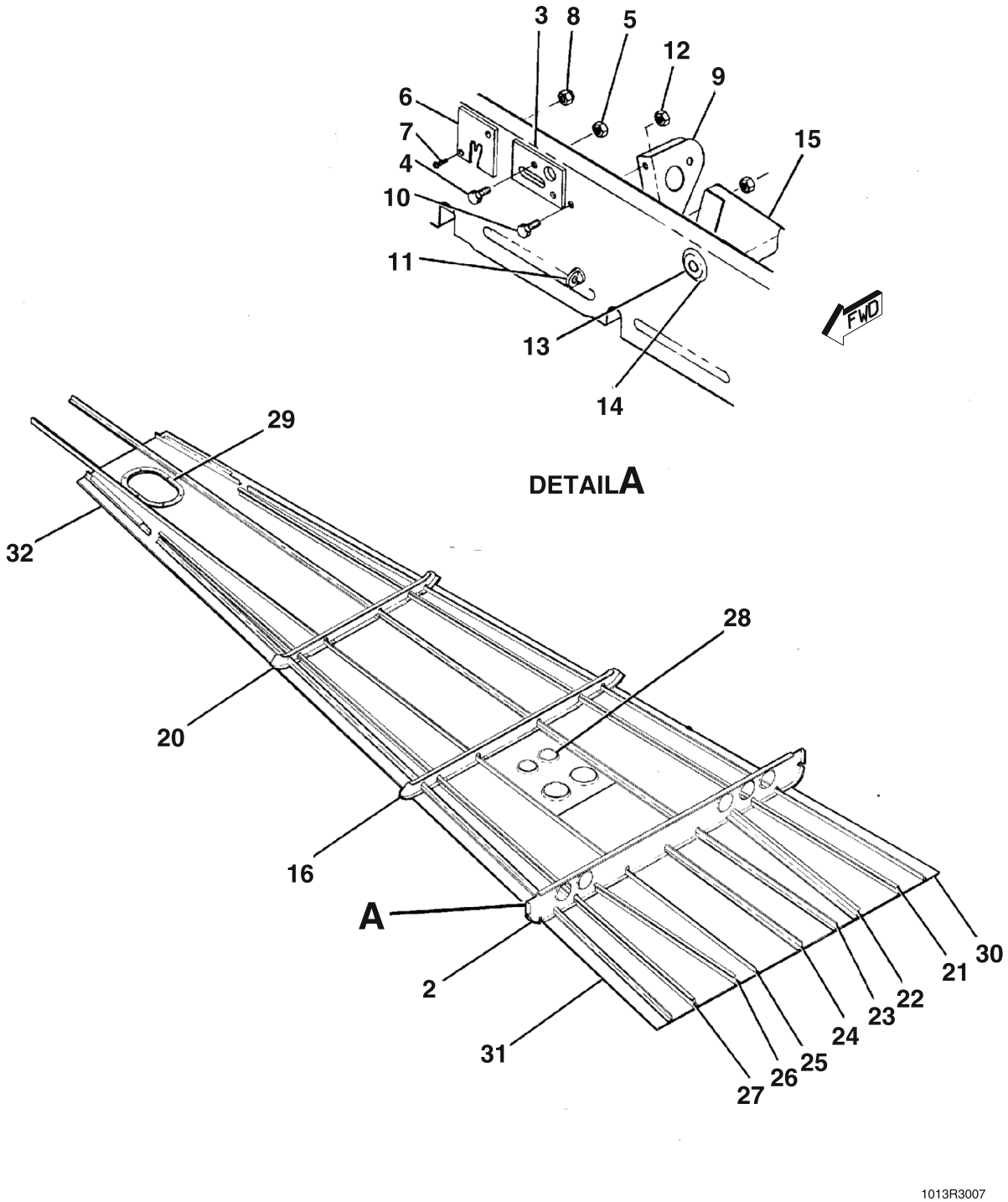

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AFT SECTION TAILCONE STRUCTURE ASSEMBLY - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			AFT SECTION TAILCONE STRUCTURE ASSEMBLY		
-	1	0814000-361	· BULKHEAD ASSY-FS 214.00		1
	2	0814000-370	· · BULKHEAD		1
	3	0814000-287	· · DOUBLER-STABILIZER ATTACHMENT LH		1
	4	0814000-286	· · DOUBLER-STABILIZER ATTACHMENT RH		1
	5	0814000-11	· · BRACKET-ELEVATOR BELLCRANK LH		1
	6	0814000-10	· · BRACKET-ELEVATOR BELLCRANK RH		1
	7	0814000-186	· · BRACKET-RUDDER PULLEY		2
	8	0814204-1	· BULKHEAD ASSY-FS 224.00		1
-	9	0814000-17	· · BRACKET-RUDDER TRIM LH		1
	10	0814000-16	· · BRACKET-RUDDER TRIM RH		1
	11	0814000-482	· BULKHEAD ASSY-FS 234.00		1
	12	0814205-1	· PAN-FWD		1
	13	0814000-362	· PAN ASSY-AFT		1
	14	0814000-21	· · BRACKET-TRIM TAB LWR LH		1
	15	0814000-22	· · BRACKET-TRIM TAB LWR RH		1
	16	0814000-124	· · BRACKET-TRIM TAB UPR FWD		1
	17	0814000-23	· · BRACKET-TRIM TAB UPP AFT		1
	18	0814010-1	· · STIFFENER		1
	19	0814009-1	· · STIFFENER		1
	20	0814000-66	· STRINGER-RH		1
-	21	0814000-65	· STRINGER-LH		1
	22	0814000-380	· STRINGER-RH ANGLE		1
-	23	0814000-381	· STRINGER-LH ANGLE		1 R
	24	0814000-318	· SKIN		1
-	25	0814112-1	· FIN ASSY-VENTRAL		1 R
-	26	0814112-2	· · FIN ASSY-FWD		1 R
-	27	0814112-3	· · FIN ASSY-CTR		1 R
	28	0814112-4	· · FIN ASSY-AFT		1
-	29	MS35206-227	· · SCREW		10 R
-	30	0814114-2	· · COVER PLATE		1 R
-	31	MS35206-230	· · SCREW		6 R
-	32	0814113-1	· BUMPER ASSY		1 R
	33	0814118-1	· · BUMPER		1
-	34	0814113-5	· · SUPPORT-LH		1 R
-	35	0814113-4	· · SUPPORT-RH		1 R

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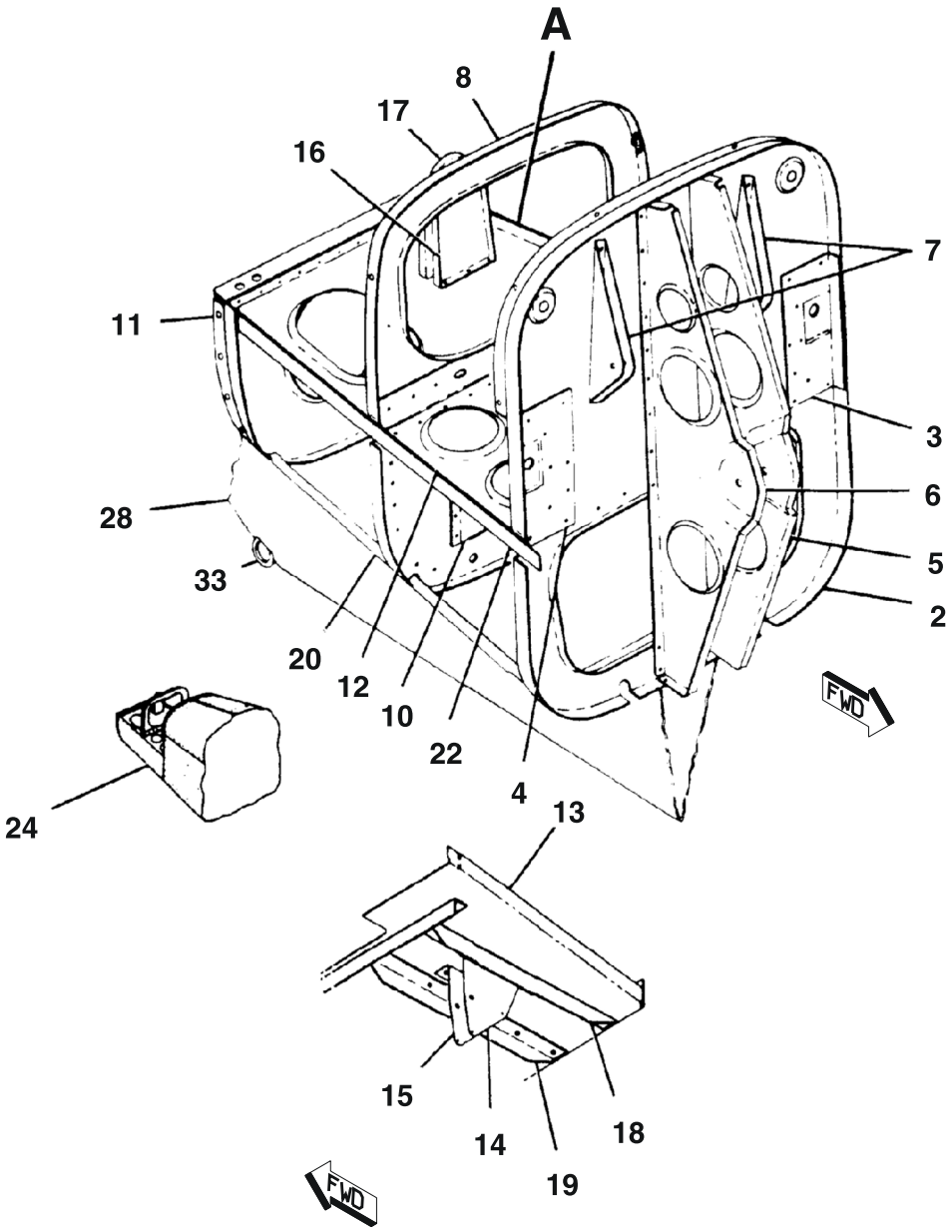

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STINGER INSTALLATION - FIGURE 05

ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
		STINGER INSTALLATION		R0001	R1800	
1	0831372-6	· STINGER ASSY-COMPLETE				1
2	MS35206-231	· SCREW				14
3	MS35206-227	· SCREW				8
4	0831367-7	· · BULKHEAD-FS 239.90				1
5	0831369-15	· · BULKHEAD-FS 246.20				1
6	0831369-14	· · BULKHEAD-FS 251.20				1
7	0831369-13	· · BULKHEAD-FS 257.50				1
8	0831369-8	· · BULKHEAD-FS 262.85				1
9	A1407	· EYELET	V57771			22
10		· TAIL LIGHT ASSY-REFER TO 33-40-00 FIGURE 01				RF R

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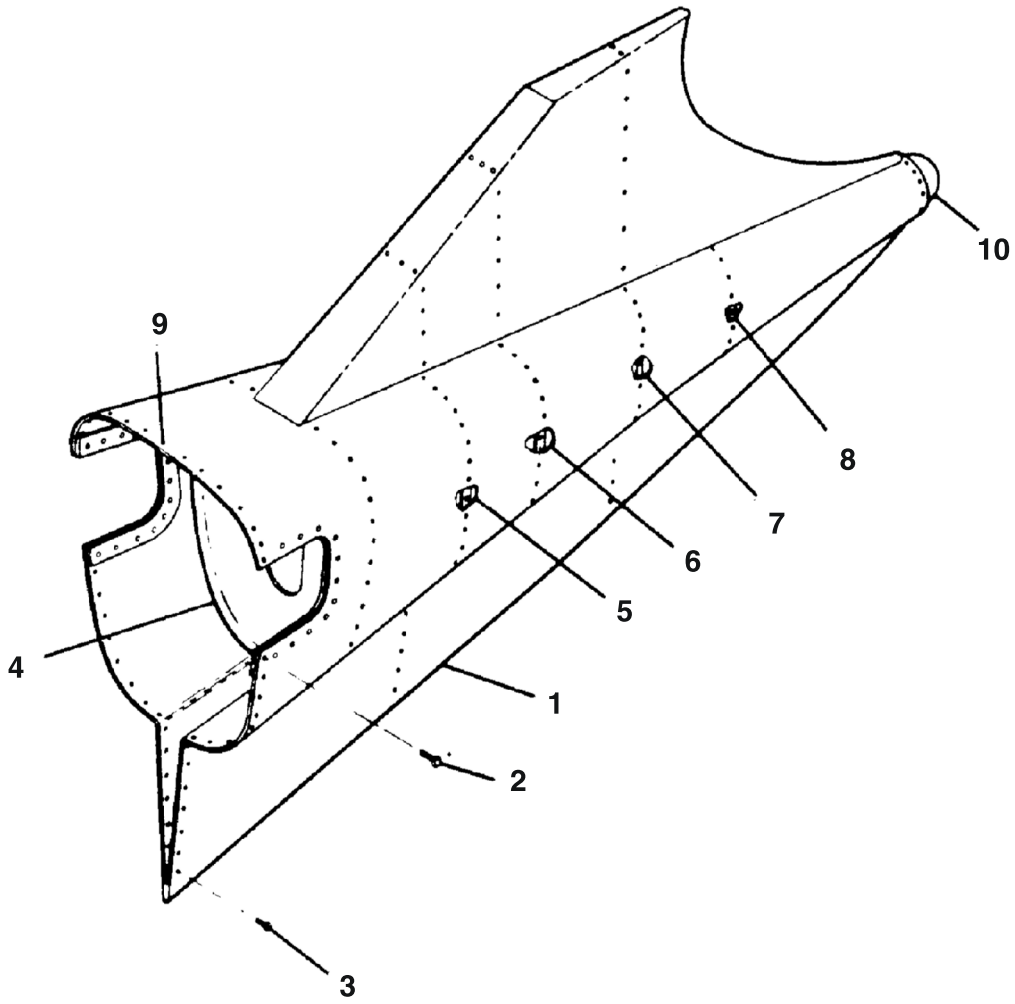

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STINGER INSTALLATION - FIGURE 06

ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
		STINGER INSTALLATION	R1801	R2140	
1	0893181-1	· STINGER ASSY-SPECIAL SPARE UPPER AND LOWER HALVES ARE NOT AVAILABLE INDIVIDUALLY			1
2	AN515-6R8	· SCREW			14
3	AN515-6R5	· SCREW			8
4	A1407	· EYELET			AR
5		· TAIL LIGHT ASSY-REFER TO 33-40-00 FIGURE 01			RF

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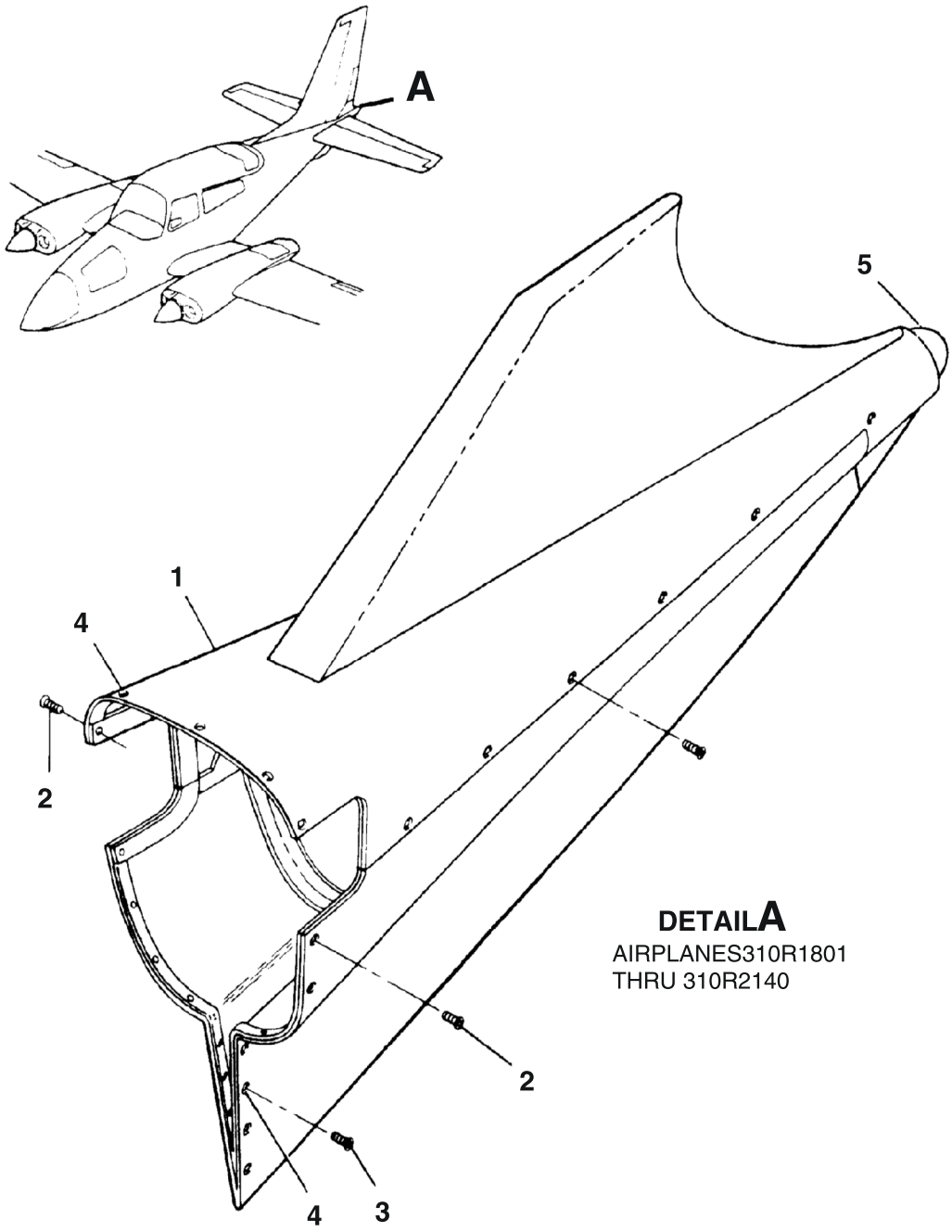

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AFT SECTION SHELVES INSTALLATION - FIGURE 07

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			AFT SECTION SHELVES INSTALLATION					
	1		· BULKHEAD ASSY FS 132.00-REFER TO 53-10-07 FIGURE 01 OR 02				RF	
	2		· BULKHEAD ASSY FS 154.775-REFER TO 53-10-07 FIGURE 01 OR 02				RF	
-	3	0811966-2	· HAT SHELF ASSY				1	
	4	0811966-3	· SHELF				1	
	5	0811966-6	· · SUPPORT-SHELF				1	
	6	0811966-4	· · STIFFENER-CTR				1	
	7	0811965-7	· · SUPPORT-LH				1	
	8	0811965-8	· SUPPORT-RH				1	
	9	0811965-9	· · FORMER ASSY				1	
	10	MS27039-0807	· · SCREW				2	
	11	0811973-1	· · SUPPORT-FORMER LH				1	
	12	0811973-2	· · SUPPORT-FORMER RH				1	
	13	0811836-1	· FLANGE ASSY-UPHOLSTERY LH		R0001	R0800	1	
-	13A	0811836-7	· FLANGE ASSY-UPHOLSTERY LH		R0801	R2140	1	
-	14	0811836-2	· FLANGE ASSY-UPHOLSTERY RH		R0001	R0800	1	
-	14A	0811836-6	· FLANGE ASSY-UPHOLSTERY RH		R0801	R2140	1	
-	15	CM2822-2	· SPRING	V72794			2	
	16	0811838-1	· SUPPORT				1	
	17	0811969-5	· FLANGE ASSY-UPHOLSTERY LWR		R0001	R0800	1	
-	17A	0811969-3	· FLANGE ASSY-UPHOLSTERY LWR		RO801	R2140	1	
-	18	CM2822-2	· SPRING	V72794			3	
	19	0811837-5	· SEAL ASSY-WIRE TUNNEL				1	
-	20	MS24693S46	· SCREW				4	
-	21	0811963-5	· SEAL				1	
	22	0814000-313	· SUPPORT ASSY-AUTOPILOT				1	
	23	0814000-311	· PAN ASSY-LH SIDE AUTOPILOT SUPPORT				1	
-	24	0814004-1	· PAN ASSY-TOP AUTOPILOT SUPPORT		R0001	R0500	1	
	24A	0814004-3	· PAN ASSY-TOP AUTOPILOT SUPPORT		R0501	R2140	1	
-	25	0870140-25	· SHELF ASSY-RADIO REAR				1	R

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	EFFECTIVITY TO	UNITS PER ASSY
26	0870140-21	· · SHELF-TOP			1
27	0870140-22	· · ANGLE			1
28	0870140-16	· · BRACKET			1
29	0870140-19	· · ANGLE			1
30	0870140-13	· · ANGLE			1
31	0870140-23	· · ANGLE			1
32	0870140-20	· · ANGLE			1
33	0870140-24	· · ANGLE			1
34	0870140-17	· ANGLE			1
35	0870140-18	· ANGLE			1
36	0870140-12	· SUPPORT			1
37	0870140-15	· PLATE			1

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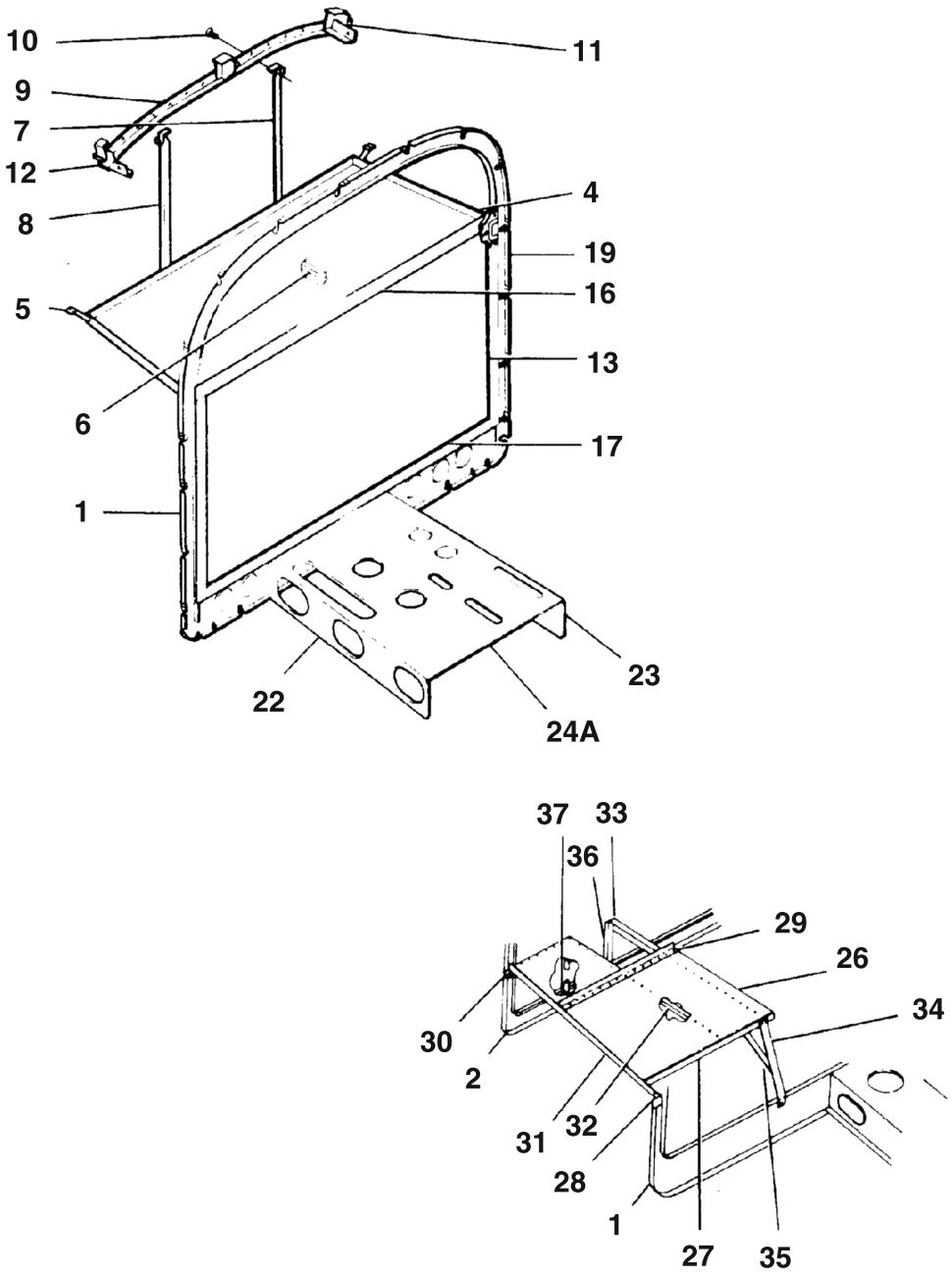

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CONTROL SUPPORT BRACKETS INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CONTROL SUPPORT BRACKETS INSTALLATION			
	1	0813085-1	· BRACKET ASSY-LH RUDDER PEDALS			1
	2	0813085-2	· BRACKET ASSY-RH RUDDER PEDALS			1
	3	0813000-62	· BRACKET-CONTROL LH & RH			2
	4	AN4-5A	· BOLT-LH			3
-	5	AN4-5A	· BOLT-RH			4
	6	NAS6204-3	· BOLT-LH AFT MOUNTING HOLE			1
-	7	MS21044N4	· NUT			8
	8	0813085-3	· BRACKET ASSY-LH RUDDER PEDALS			1
	9	0813085-4	· BRACKET ASSY-RH RUDDER PEDALS			1
-	10	0813085-13	· SUPPORT-LH BRAKE CYLINDER FSO 0813085-17	R0001	R0565	NP
	10A	0813085-17	· SUPPORT-LH BRAKE CYLINDER	R0566	R2140	1
-	11	MS27039-1-09	· SCREW			3
-	12	MS21044N3	· NUT			3
-	13	0813085-14	· SUPPORT-RH BRAKE CYLINDER FSO 0813085-18	R0001	R0565	NP R
	13A	0813085-18	· SUPPORT-RH BRAKE CYLINDER	R0566	R2140	1
	14	0813090-32	· PULLEY BRACKET-NOSE GEAR STEERING			1
-	15	MS35206-331	· SCREW			2
-	16	MS21083C08	· NUT			2
	17	0813084-4	· BRACKET ASSY-ELEVATOR TRIM PULLEY			1
	18	0813085-5	· STIFFENER ASSY LH			1
	19	0813085-6	· STIFFENER ASSY RH			1
	20	0813000-37	· STIFFENER			1
	21	0813010-1	· SUPPORT ASSY			1
	22	0813000-94	· STIFFENER			1
	23	0813084-1	· SUPPORT-TORQUE TUBE NOSE GEAR			1
	24	0811500-1	· PLATE-JACKING			1
-	25	MS24694-S49	· SCREW			2
	26	0813084-7	· STIFFENER			1
	27	S1050-1-842	· GROMMET	P050L	R2140	1

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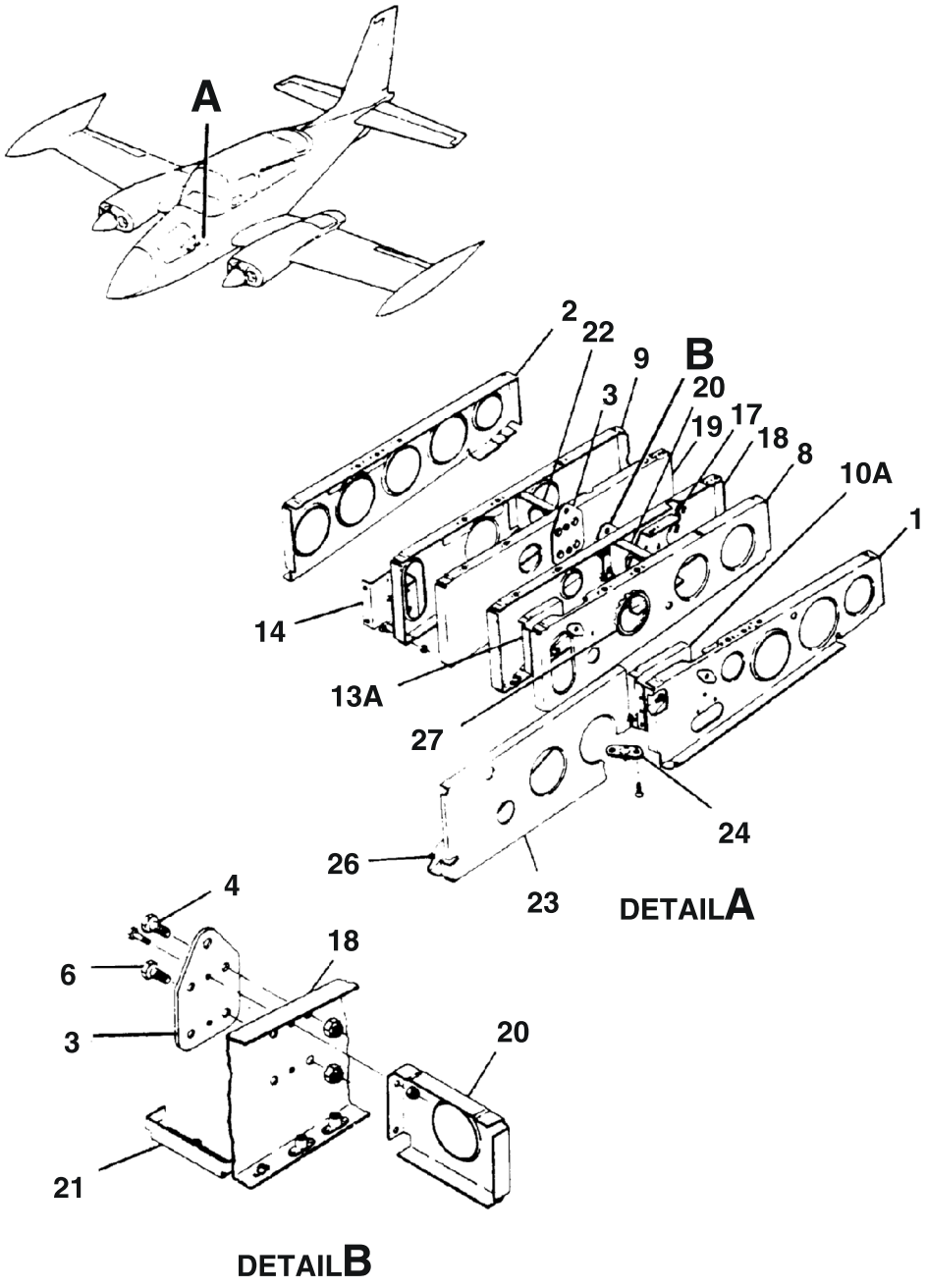

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FRONT SEAT SUPPORT AND SAFETY BELT BRACKETS INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			FRONT SEAT SUPPORT AND SAFETY BELT BRACKETS INSTALLATION			
	1	0811792-1	· WEB ASSY-FRONT SEAT SUPPORT FWD			1
	2	0811988-1	· CHANNEL-FRONT SEAT FWD ROLLER			4
	3	0811986-3	· WEB-FRONT SEAT SUPT FWD LH			2
	4	0811989-1	· BRACKET-FRONT SEAT FWD ROLLER			4
	5	0811300-42	· BRACKET-BELLCRANK			1
	6	0812757-1	· LOCK-FRONT SEAT LH & RH STANDARD MECHANICAL & ELECTRICAL	R0001	R0549	2
-	6A	0811353-1	· LOCK-FRONT SEAT LH STANDARD MECHANICAL & ELECTRICAL	R0501	R0549	2
-	6B	0811353-10	· LOCK-FRONT SEAT LH STANDARD MECHANICAL & ELECTRICAL	R0550	R2140	2
-	6C	0811353-2	· LOCK-FRONT SEAT RH STANDARD MECHANICAL & ELECTRICAL	R0501	R0549	2
-	6D	0811353-11	· LOCK-FRONT SEAT RH STANDARD MECHANICAL & ELECTRICAL	R0501	R2140	2
-	7	MS24694S54	· SCREW			2
-	8	MS21045L3	· NUT			2
	9	0811990-2	· WEB-FRONT SEAT SUPPORT AFT RH			2
-	10	0811990-1	· WEB-FRONT SEAT SUPPORT AFT LH			2
	11	0811988-2	· CHANNEL-FRONT SEAT AFT ROLLER			4
	12	0812989-4	· BRACKET-FRONT SEAT AFT ROLLER			2
	13	0811300-17	· BRACKET-FRONT SEAT UPR FWD LH			2
	14	0811300-16	· BRACKET-FRONT SEAT UPR FWD RH			2
	15	0811992-1	· BRACKET-FRONT SEAT UPR AFT			2
	16	0811992-2	· BRACKET-FRONT SEAT UPR AFT RH			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	17	0311310	· ROLLER-SEAT			8
	18	AN3-11A	· BOLT			1
-	19	NAS1149F0532P	· WASHER			2
-	20	MS21044N3	· NUT			1
	21	0311586-1	· BUSHING			1
	22	0811991-1	· PLATE ASSY			1
	23	0812872-5	· WED-SAFETY BELT LH			1
-	24	0812872-6	· WED-SAFETY BELT RH			1
	25	0812872-15	· ANGLE-SAFETY BELT LH			1
-	26	0812872-16	· ANGLE-SAFETY BELT RH			1
	27	0812872-13	· ZEE SAFETY BELT LH & RH			2
	28	0812872-11	· ANGLE-SAFETY BELT LH			1
-	29	0812872-12	· ANGLE-SAFETY BELT RH			1
	30	0812872-9	· LUG-SAFETY BELT LH & RH	R0001	R0500	4
	31	AN4-7	· BOLT			1
-	32	NAS1149F0432P	· WASHER			1
-	33	AN320-4	· NUT			1
-	34	MS24665-134	· COTTER PIN			1
	35	0812872-1	· DOUBLER-SAFETY BELT CTR LH			1
-	36	0812872-2	· DOUBLER-SAFETY BELT CTR RH			1
	37	0812872-3	· DOUBLER-SAFETY BELT CTR LH			1
-	38	0812872-4	· DOUBLER-SAFETY BELT CTR RH			1 R
	39	0812872-18	· BRACKET-BOLT SUPPORT			2
	40	0812872-7	· ANGLE CENTER-SAFETY BELT LH			1
-	41	0812872-8	· ANGLE CENTER-SAFETY BELT RH			1

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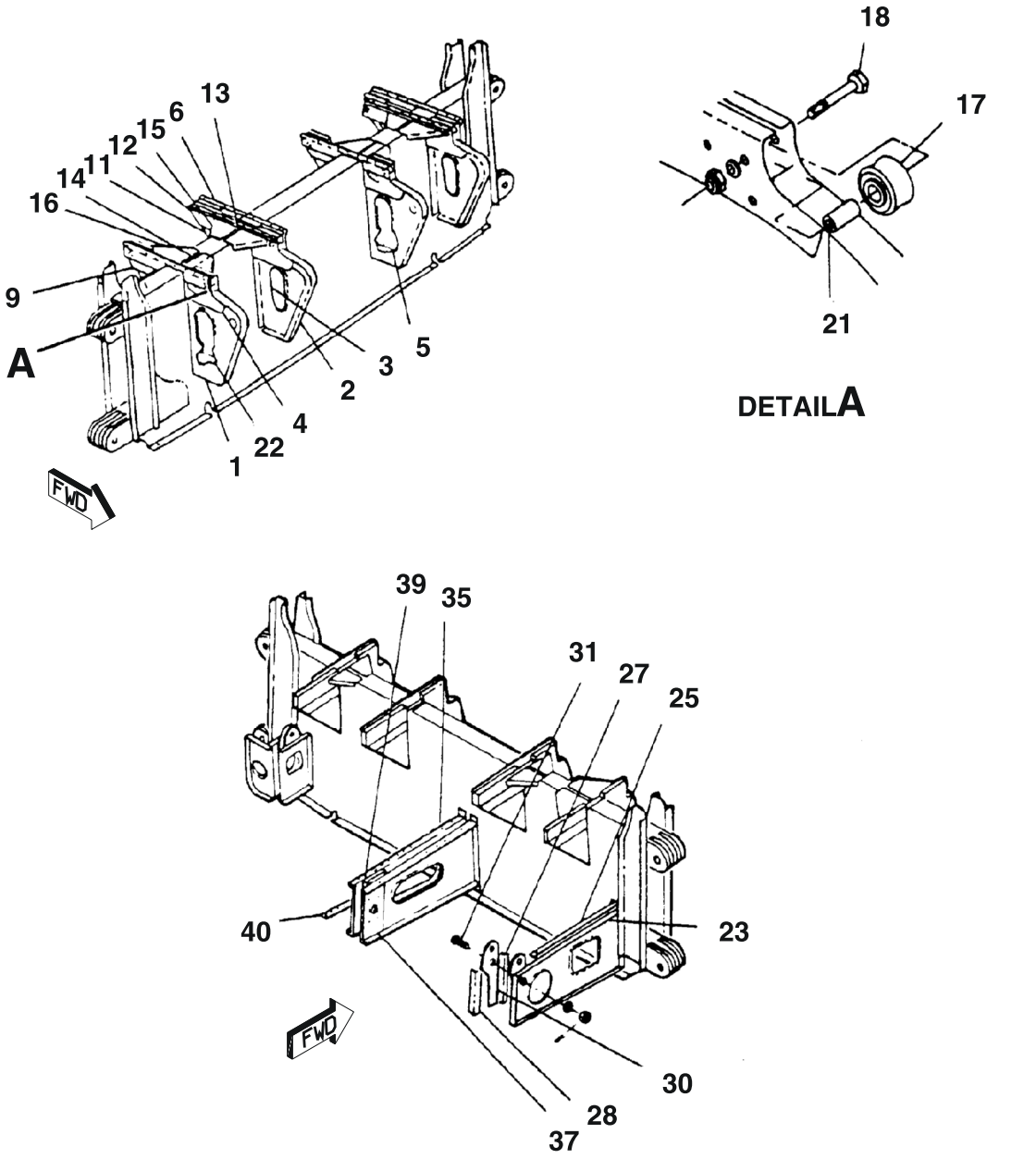

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CABIN FLOORBOARDS INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CABIN FLOORBOARDS INSTALLATION			
	1	0811375-101	· PANEL ASSY LH-FS 0.00 TO 20.00 FSO 0811375-115	R0001	R0526	NP
-	1A	0811375-115	· PANEL ASSY LH-FS 0.00 TO 20.00	R0527	R2140	1
	2	0811375-100	· PANEL ASSY RH-FS 0.00 TO 20.00 FSO 0811375-112	R0001	R0526	NP
-	2A	0811375-112	· PANEL ASSY RH-FS 0.00 TO 20.00	R0527	R2140	1
-	3	0811375-92	· PANEL ASSY-FS 20.00 TO 37.50	R0001	R0200	1
-	3A	0811375-11	· PANEL ASSY-FS 20.00 TO 37.50	R0201	R2140	1
	4	0811375-85	· · PANEL-LH			1
	5	0811375-93	· · PANEL-RH			1
	6	0811375-28	· · CHANNEL-LH FWD			1
	7	0811375-49	· · CHANNEL-RH FWD			1
	8	0811375-83	· · CHANNEL			1
	9	0811375-82	· · CHANNEL			1
	10	0811375-38	· · SUPPORT-IDLER UPR			1
	11	S237-2P	· · DOUBLER ASSY-INSPECTION OPENING			4
	12	0812910-1	· · PLATE ASSY-INSPECTION			4
-	13	S1021Z8-6	· · SCREW			3
	14	0811383-1	· · DOUBLER			1
-	15	0811391-37	· FLOORBOARD ASSY-LH FS 37.50 TO 69.203	R0001	R0500	1
	15A	0811391-41	· FLOORBOARD ASSY-LH FS 37.50 TO 69.203	R0501	R2140	1
-	16	0811391-38	· FLOORBOARD ASSY-RH FS 37.50 TO 69.203	R0001	R0500	1
	16A	0811391-42	· FLOORBOARD ASSY-RH FS 37.50 TO 69.203	R0501	R2140	1
	17	0811391-3	· FLOORBOARD ASSY-LH FS 69.203 TO 89.25	R0001	R0800	1
-	17A	0811391-48	· FLOORBOARD ASSY-LH FS 69.203 TO 89.25	R0801	R2140	1
	18	0811391-4	· FLOORBOARD ASSY-RH FS 69.203 TO 89.25			1
-	19	0811391-19	· FLOORBOARD ASSY-LH REAR FS 89.25 TO 109.37	R0001	R0500	1
	19A	0811391-43	· FLOORBOARD ASSY-RH REAR FS 89.25 TO 109.37	R0501	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	20	0811391-34	· FLOORBOARD ASSY-RH REAR FS 89.25 TO 109.37	R0001	R0500	1
	20A	0811391-44	· FLOORBOARD ASSY-RH REAR FS 89.25 TO 109.37	R0501	R2140	1 R
-	21	0811369-5	· FLOORBOARD ASSY-RH REAR STA 89.25 TO 109 37 W/LARGE BAGGAGE DOOR	R0001	R0500	1
-	21A	0811369-12	· FLOORBOARD ASSY-RH REAR STA 89.25 TO 109.37 W/LARGE BAGGAGE DOOR	R0501	R2140	1
	22	0811393-4	· ANGLE ASSY	R0001	R0500	1
	22A	0812877-9	· ANGLE ASSY	R0501	R2140	1
	23	0811375-74	· GUARD-AILERON CABLE			1
	24		· BRACKET-FUEL SELECTOR-REFER TO 28-20-00 FIGURE 02			RF
	25	0811392-25	· FLOORBOARD ASSY-MID FWD LH FS 37.50 TO USE WITH LARGE BAGGAGE DOOR	R0001	R0500	1 R
	25A	0811392-39	· FLOORBOARD ASSY USE WITH LARGE BAGGAGE DOOR	R0501	R2140	1
-	26	0811392-26	· FLOORBOARD ASSY-MID FWD RH FS 37.50 TO USE WITH LARGE BAGGAGE DOOR	R0001	R0500	1
	26A	0811392-38	· FLOORBOARD ASSY-MID FWD RH FS 37.50 TO USE WITH LARGE BAGGAGE DOOR	R0501	R2140	1
-	27	MS27039-1-06	· SCREW			AR
	28	0811392-29	· FLOORBOARD ASSY-MID REAR LH FS 58.75 TO USE WITH LARGE BAGGAGE DOOR			1
	29	0811392-30	· FLOORBOARD ASSY-MID REAR RH FS 58.75 TO USE WITH LARGE BAGGAGE DOOR			1
-	30	MS27039-1-06	· SCREW			AR
	31	0811392-32	· COVER			1
-	32	MS27039-1-06	· SCREW			4
-	33	0811392-2	· FLOORBOARD-FS 69.203 TO 89.25	R0001	R0005	1
	33A	0811392-34	· FLOORBOARD-FS 69.203 TO 89.25	R0006	R0800	1
-	33B	0811392-44	· FLOORBOARD ASSY-FS 69.203 TO 89.25	R0801	R2140	1
-	34	0811392-12	· FLOORBOARD ASSY-FS 89.25 TO 109.375	R0001	R0500	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	34A	0811392-40	· FLOORBOARD ASSY-FS 89.25 TO 109.375	R0501	R2140	1 R
-	35	MS27039-1-06	· SCREW			AR
-	36	0811975-25	· FLOORBOARD ASSY-LH FS 109.375 TO 132.00	R0001	R0500	1
	36A	0811975-41	· FLOORBOARD ASSY-LH FS 109.375 TO 132.00	R0501	R2140	1
-	37	0811975-37	· FLOORBOARD ASSY-RH FS 109.375 TO 132.00	R0001	R0500	1
	37A	0811975-42	· FLOORBOARD ASSY-RH FS 109.375 TO 132.00	R0501	R2140	1
-	38	0811369-7	· FLOORBOARD ASSY-RH USED WITH LARGE BAGGAGE DOOR	R0001	R0500	1
-	38A	0811369-10	· FLOORBOARD ASSY-RH USE HITH LARGE BAGGAGE DOOR	R0501	R2140	1 R
-	39	MS27039-1-08	· SCREW			20
	40	0811930-6	· COVER PLATE ASSY-RETRACTABLE STEP	R0001	R0800	1
-	40A	0811930-11	· COVER PLATE ASSY-RETRACTABLE STEP FSO 0811930-13	R0801	R1213	NP R
-	40B	0811930-13	· COVER PLATE ASSY-RETRACTABLE	R1214	R2140	1
-	41	0811930-7	· COVER PLATE ASSY-RETRACTABLE STEP USED W/ LARTGE BAGGAGE DOOR FSO 0811930-15	R0001	R1213	NP
-	41A	0811930-15	· COVER PLATE ASSY-RETRACTABLE STEP USED W	R1214	R2140	1
	42	AN3-4A	· BOLT			2
	43	NAS221-8	· SCREW			2
	44	MS35206-263	· SCREW			4
	45	MS35207-278	· SCREW			1
	46	0811375-58	· PLATE-COVER			2
-	47	S1021Z4-5	· SCREW			4
	48	0811340-4	· PLATE-COVER-LH RUDDER PEDAL TORQUE TUBE			1
-	49	0811340-2	· PLATE-COVER-RH RUDDER PEDAL TORQUE TUBE			1
	50	MS35218-12	· SCREW			6
	51	S1021A4-8	· SCREW			15
	52	0811375-55	· PLATE-COVER			1
-	53	S1021Z4-4	· SCREW			6 R
	54	0812913-1	· PLATE ASSY-INSPECTION CONTROL BELLCRANKS			1

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	55	S1021Z8-6	· SCREW			6 R
-	56	0811375-33	· COVER			1
-	57	0812912-1	· PANEL ASSY-INSPECTION IDLER BELLCRANK			1 R
-	58	S1021Z8-6	· SCREW			6
-	59	0811375-34	· · PLATE			1
	60	0811134-5	· SUPPORT PAN ASSY-FUEL SELECTOR			1
	61	0811392-24	· PLATE-COVER SAFETY BELT CTR	R0001	R0500	1
-	62	MS27039-1-06	· SCREW			18 R
	63	5015084-4	· PLATE-COVER			1
	64	MS27039-0806	· SCREW			8

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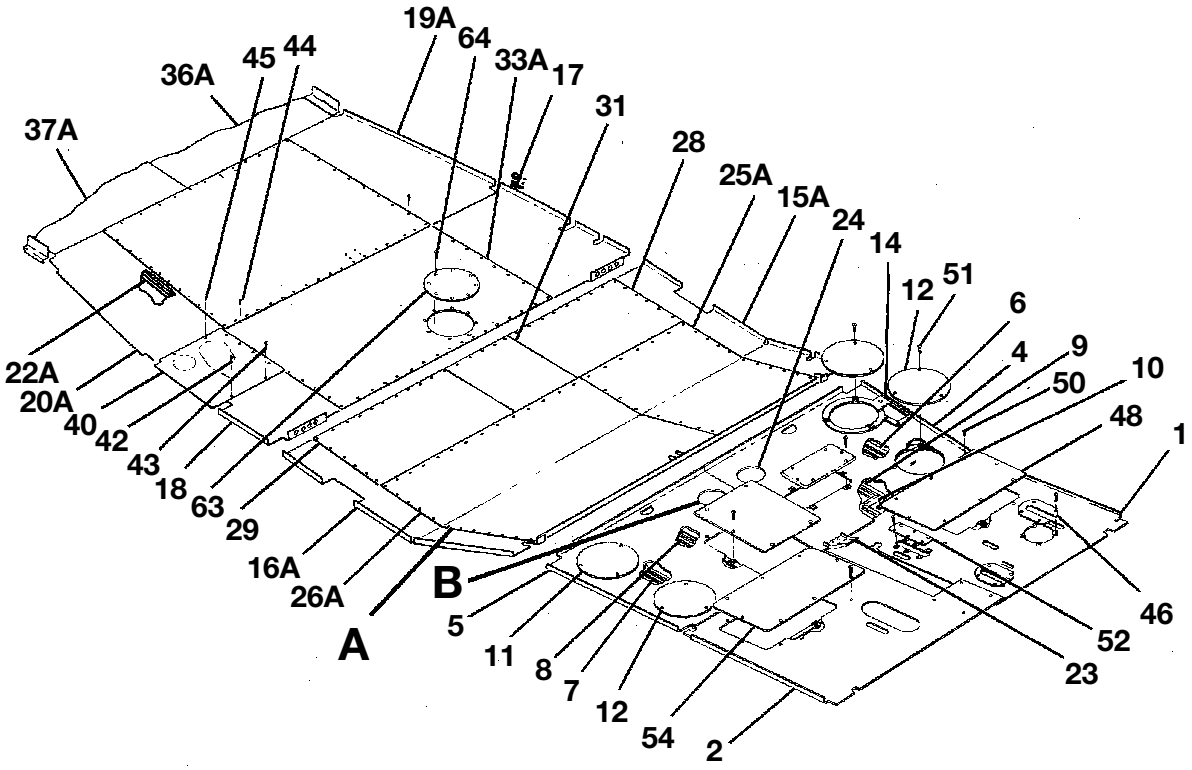

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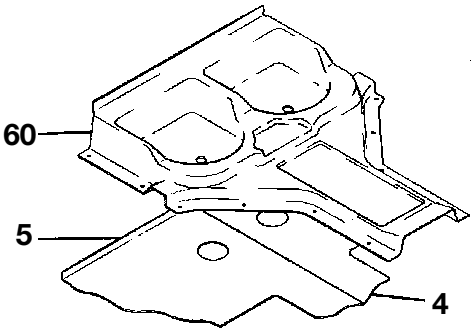
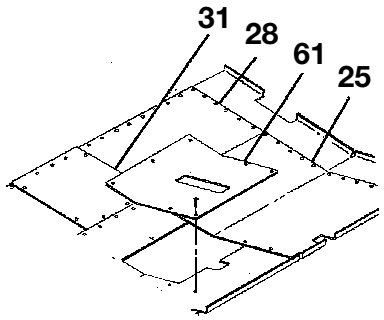


DETAIL B



DETAIL A

AIRPLANES 310R0001 THRU 310R0500

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Sheet 1 of 1

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CONTROL PEDESTAL STRUCTURE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CONTROL PEDESTAL STRUCTURE INSTALLATION			
	1		· CONTROL QUADRANT ASSY-REFER TO 76-10-01 FIGURE 01			RF
-	2	0861107-34	· COVER-QUADRANT	R0001	R0144	1
	2A	0861107-43	· COVER ASSY-QUADRANT	R0145	R0500	1
-	2B	0861107-51	· COVER ASSY-QUADRANT	R0501	R0800	1
-	2C	0861107-57	· COVER ASSY-QUADRANT	R0801	R1200	1
-	2D	0861107-61	· COVER ASSY-QUADRANT	R1201	R2135	1
-	2E	0861107-68	· COVER ASSY-QUADRANT	R2136	R2140	1
-	3	0861107-40	· COVER-QUADRANT USED WITH TURBO 310	R0001	R0500	1
-	3A	0861107-49	· COVER-QUADRANT	R0501	R0800	1
-	3B	0861107-55	· COVER ASSY-QUADRANT	R0801	R2140	1 R
-	4	0861107-31	· COVER-QUADRANT USED WITH PROP SYNCH	R0001	R0144	1
-	5	0861107-35	· COVER-QUADRANT USED WITH 400A AUTOPILOT	R0001	R0144	1
-	6	0861107-44	· COVER-QUADRANT USED WITH AUTOPILOT	R0001	R0500	1
-	6A	0861107-52	· COVER ASSY-QUADRANT	R0501	R0800	1
-	6B	0861107-58	· COVER ASSY-QUADRANT	R0801	R1203	1
-	6C	0861107-64	· COVER ASSY-QUADRANT USED WITH AUTOPILOT	R1204	R2140	2
-	6D	0861107-65	· PLUG BUTTON-GEAR WARN HORN ADJ HOLES	R1204	R2140	1
-	7	0861107-33	· COVER-QUADRANT USED W/PROP SYNCH & NAV-O-MATIC 400A	R0001	R0144	1
	8	0861117-3	· RETAINER-LH			1
-	9	0861117-2	· RETAINER-RH			1
-	10	MS35206-214	· SCREW			10
	11	0861154-1	· COVER-PEDESTAL SIDE LH REFER TO NOTE 1	R0001	R1500	1
-	11A	0861154-3	· COVER-PEDESTAL SIDE LH REFER TO NOTE 1	R1501	R2140	1
	12	0861108-2	· COVER-PEDESTAL SIDE RH REFER TO NOTE 1			1
-	13	MS24693S48	· SCREW			12
	14	0861108-4	· MARKER-TAB POSITION			1
	15	0861112-22	· COVER-PEDESTAL REFER TO NOTE I			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	16	0851545-1	· BRACKET-GEAR WARNING SWITCH		R0001	R1200	1
	17	MS35206-228	· SCREW		R0001	R1200	2
-	18	MS21042L06	· NUT		R0001	R1200	2
	19	62802-00	· BRACKET-MICROPHONE MOUNT	V28856			1
-	19A	62802-000	· BRACKET-MICROPHONE MOUNT ALT FOR 62802-00	V28856			1
-	20	MS35206-232	· SCREW				2
-	21	0861106-200	· PEDESTAL STRUCTURE ASSY				1
-	22	0861106-201	· PEDESTAL STRUCTURE ASSY-USED WITH TURBO 310				1
-	23	MS35206-228	· SCREW-UPR AT INSTRUMENT PANEL				4
	24	MS35207-263	· SCREW-LWR				10
	25	0861111-1	· · PANEL-LWR STD				1
	26	0861111-2	· · PANEL-LWR				1
-	27	0861100-21	· · PANEL ASSY-SIDE LWR LH		R1357	R2104	1
	28	0861100-22	· · PANEL ASSY-SIDE LWR RH				1
	29	0861112-21	· · BRACKET ASSY-PEDESTAL FRONT				1
-	30	0861112-16	· · BRACKET ASSY-PEDESTAL FRONT USED WITH TURBO 310				1
-	31	0861114-7	· · CHANNEL ASSY-UPR SIDE LH FSO 0861114-9		R0001	R0500	NP
-	31A	0861114-9	· · CHANNEL ASSY-UPR SIDE LH		R0501	R2140	1 R
-	32	0861114-8	· · CHANNEL ASSY-UPR SIDE RH FSO 0861114-10		R0001	R0500	1
	32A	0861114-10	· · CHANNEL ASSY-UPR SIDE RH		R0501	R2140	1
	33	0861100-75	· · BRACKET ASSY-RUDDER TRIM UPR				1
	34	0861100-74	· · BRACKET ASSY-RUDDER TRIM LWR				1
	35	0861100-68	· · BRACKET ASSY-AILERON TRIM				1
	36	0813540-1	· · BRACKET-PEDESTAL				1
	37	0850667-1	· · BRACKET-CONTROLS FWD				1
	38	0850667-2	· · BRACKET-CONTROLS AFT				1
-	39	AN3-4A	· · BOLT				2
-	40	MS21042-3	· · NUT				2
	NOTE 1: SEE FINISH AND TRIM PLATE INFORMATION IN 11-10-00 FIG 01 BEFORE ORDERING THIS PART						
	41	0861149-9	· · BRACKET-ALTERNATE AIR CONTROL				1
-	42	0861100-169	· · PLATE-SIDE LWR LH				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	43	0861100-166	· · PLATE-SIDE LWR RH			1
-	44	0861127-1	· · PLATE ASSY-SIDE UPR LH	R0001	R1500	1
-	44A	0861127-5	· · PLATE ASSY-SIDE UPR LH	R1501	R2140	1
	44B	0861127-3	· · · PLATE			1
	44C	0861100-90	· · · CHAIN GUARD			1
	44D	0861159-1	· · · SPACER-INDICATOR ARM	R0001	R1500	1
	44E	5714204-3	· · · SPACER-INDICATOR ARM	R1501	R2140	1
	44F		· · · ARM-INDICATOR-REFER TO 27-30-00 FIGURE 02			RF
	44G	5714204-2	· · · PAD	R1501	R2140	2
	44H	MS24693S30	· · · SCREW	R1501	R2140	1
	44J	MS21044N06	· · · NUT	R1501	R2140	1
-	45	0861127-2	· · PLATE-SIDE UPR RH			1
-	46	MS24693S48	· · SCREW			AR
	47	0861162-1	· · COVER-POST LIGHT			1
-	48	0861162-2	· · COVER-POST LIGHT USED WITH TURBO 310			1
-	49	CM2960-4-6	· · SCREW			2

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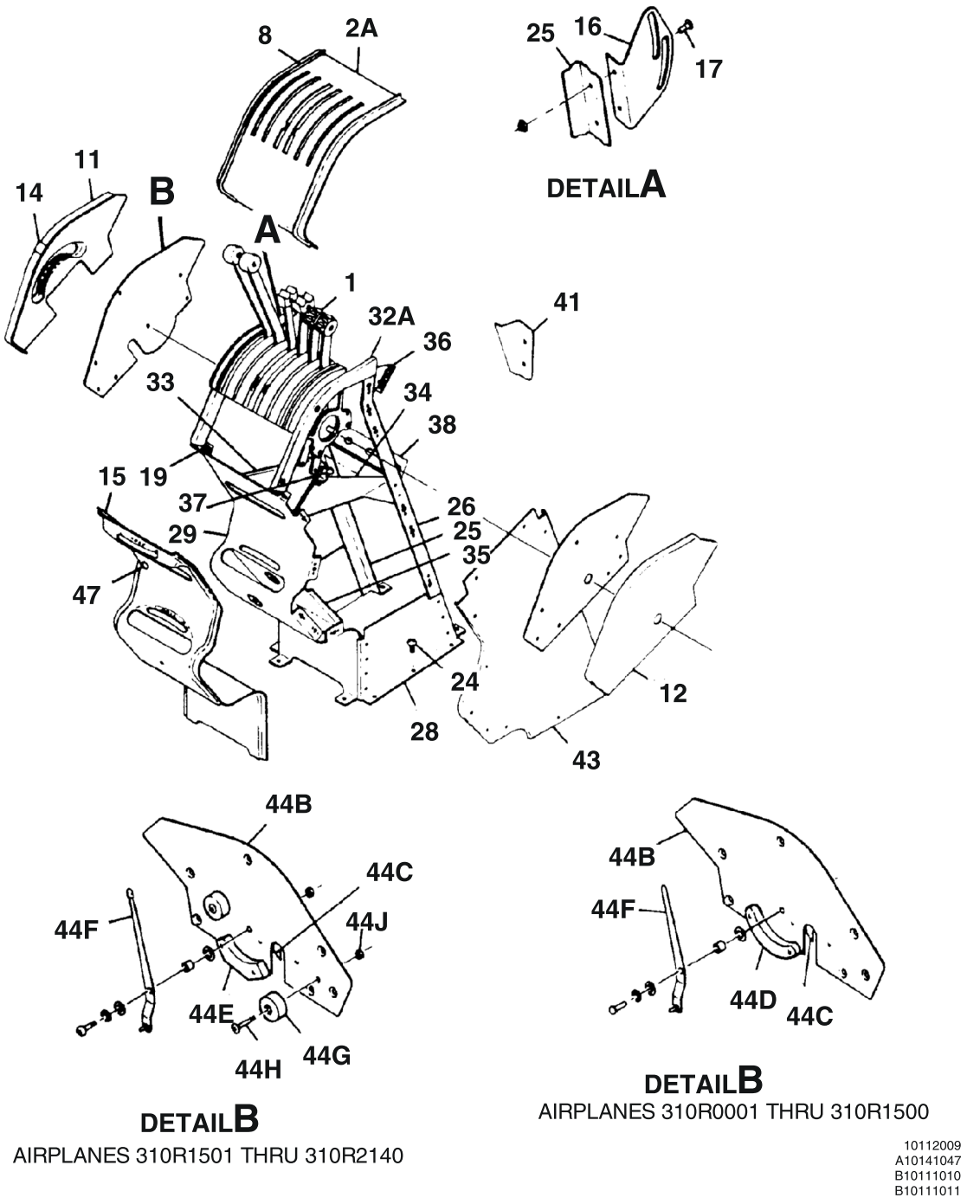

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CABIN BULKHEADS INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CABIN BULKHEADS INSTALLATION			
	1		· BULKHEAD ASSY FS 20.00-REFER TO 53-30-00 FIGURE 02			RF
	2		· CABIN SIDE STRUCTURE ASSY-LH-REFER TO 53-10-03 FIGURE 01			RF
-	3		· CABIN SIDE STRUCTURE ASSY-RH-REFER TO 53-10-04 FIGURE 01			RF
-	4		· CABIN TOP SECTION STRUCTURE-REFER TO 53-10-05 FIGURE 01			RF
-	5		· BULKHEAD ASSY-STA 109.375-REFER TO 53-30-00 FIGURE 03			RF
-	6	0811200-123	· BULKHEAD ASSY-FS 58.75	R0001	R0800	1
-	6A	0811200-135	· BULKHEAD ASSY-FS 58.75	R0801	R1500	1
-	6B	0811200-139	· BULKHEAD ASSY-FS 58.75	R1501	R2140	1
	7	0811200-90	· · BULKHEAD-LH FWD	R0001	R0800	1
-	7A	0811200-134	· · BULKHEAD-LH FWD	R0801	R2140	1
	8	0811200-125	· · BULKHEAD-LH AFT			1
	9	0811200-124	· · BULKHEAD-RH			1
	10	0811892-1	· · LATCH PLATE			1
	11	0811892-2	· · STRIKE PLATE			1
-	12	SFS8C5CP	· · SCREW V12324			2
	13	0811075-84	· BULKHEAD-LH FWD FS 70.28			1
	14	0811075-83	· BULKHEAD-LH AFT FS 70.28			1
	15	0811075-87	· BULKHEAD-RH FWD FS 70.28			1
	16	0811075-88	· BULKHEAD-RH AFT FS 70.28			1
-	17	0811078-1	· BULKHEAD ASSY-LH FS 79.643			1
	18	0811078-2	· · BULKHEAD			1
	19	0811150-27	· · DOUBLER-REAR SEAT			1
-	20	0811225-147	· BULKHEAD ASSY-LH FS 89.25			1
-	21	0811225-58	· · STIFFENER			1
-	22	0811225-119	· · STIFFENER			1
	23	0811225-123	· · BULKHEAD-LH			1
	24	0811798-3	· · SUPPORT			1
-	25	0811225-148	· BULKHEAD ASSY-RH FS 89.25			1
	26	0811225-108	· · BULKHEAD-RH			1
	27	0811798-1	· · SUPPORT			1
-	28	0811225-143	· BULKHEAD-RH FS 89.25			1 R

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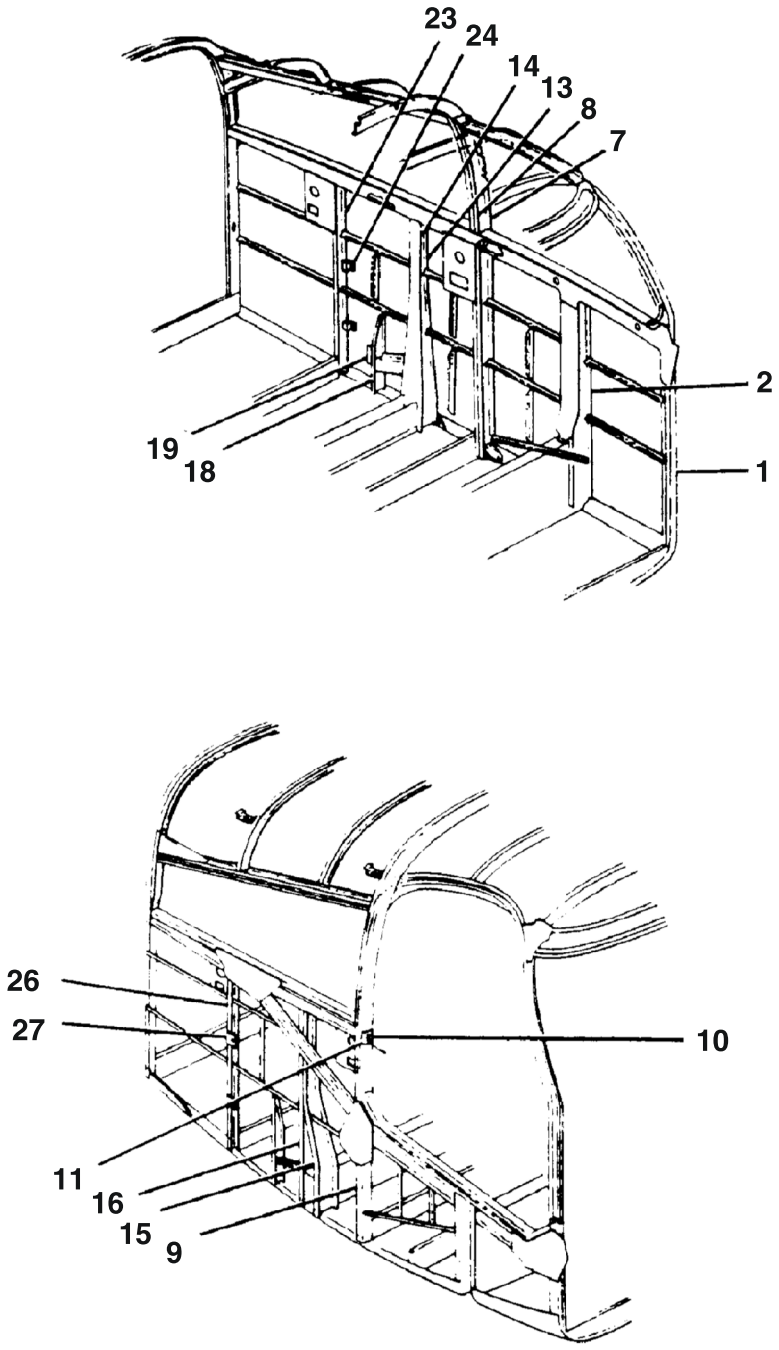

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BULKHEAD INSTALLATION FS 20.00 - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			BULKHEAD INSTALLATION FS 20.00			
	1	0811200-112	· BULKHEAD-LWR			1
	2	0811200-106	· BULKHEAD-LH			1
	3	0811200-129	· BULKHEAD-RH	R0240	R2140	1
-	3A	0811200-108	· BULKHEAD-RH	R0001	R0239	1
	4	0811200-11	· BRACKET-ELEVATOR			1
	5	MS35207-264	· SCREW			1
	6	MS21044N3	· NUT			1
	7	0811200-13	· SPLICE-LH CHANNEL			1
	8	0811200-128	· SPLICE-RH CHANNEL	R0240	R2140	1
-	8A	0811200-56	· SPLICE-RH CHANNEL	R0001	R0239	1
	9	0811200-127	· CHANNEL-OVERHEAD	R0001	R0800	1
-	9A	0811200-136	· CHANNEL-OVERHEAD	R0801	R1500	1
-	9B	0811200-141	· CHANNEL-OVERHEAD	R1501	R2140	1
	10	0811200-79	· ANGLE-LH OUTER	R0001	R0800	1
	11	0811200-122	· ANGLE-LH-INNER	R0001	R0800	1
-	11A	0811334-1	· CHANNEL ASSY	R0801	R2140	1
	12	0811200-30	· ANGLE-RH OUTER			1
	13	0811200-32	· ANGLE-RH INNER			1
	14	0811200-113	· DOUBLER-LH JACK POINT			1
	15	0811200-113	· DOUBLER-RH JACK POINT			1
-	16	S1050-3	· GROMMET-BKI			AR
	17	0811200-99	· DOUBLER-BULKHEAD			1
	18	MS21047L06	· NUTPLATE			2
	19	MS35489-6	· GROMMET			1
	20	0811200-48	· RUB BLOCK			1
	21	0813206-2	· CHANNEL-REINFORCEMENT	R0240	R2140	1
-	21A	0813206-1	· CHANNEL-REINFORCEMENT	R0001	R0239	1
	22	0813307-3	· STIFFENER	R0240	R2140	1
-	22A	0813307-2	· STIFFENER	R0001	R0239	1
	23	0811289-1	· ANGLE-STIFFINER	R0001	R0800	1

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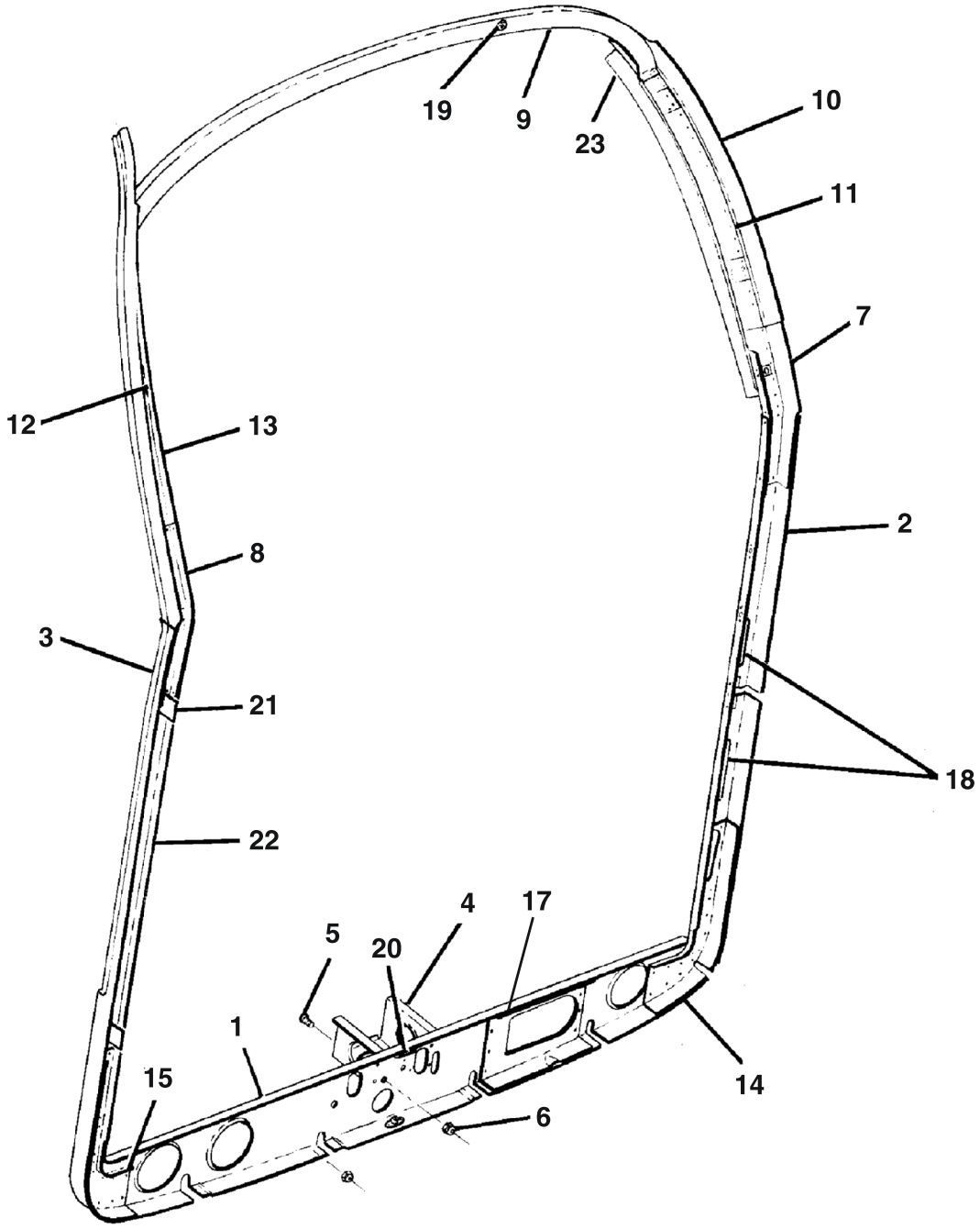

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BULKHEAD INSTALLATION FS 109.375 - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			BULKHEAD INSTALLATION FS 109.375			
-	1	0811225-150	· BULKHEAD ASSY			1
-	2	0811152-15	· BULKHEAD ASSY-USED WITH LARGE BAGGAGE DOOR BAGGAGE DOOR			1
-	3	0811225-133	· · BULKHEAD ASSY-LWR			1
-	4	0811152-3	· · BULKHEAD ASSY-LWR USED WITH LARGE BAGGAGE DOOR			1
	5	0811225-134	· · · BULKHEAD			1
	6	0811152-4	· · · BULKHEAD-USED WITH LARGE BAGGAGE DOOR			1
	7	0811225-100	· · · DOUBLER			1
	8	0812973-4	· · · ANGLE ASSY			1
	9	0812973-2	· · · ANGLE ASSY			1
	10	0811225-40	· · · ANGLE			2
	11	0811225-99	· · · ANGLE			1
	12	0814150-1	· · · BRACKET-PULLEY			4
	13	MS35207-262	· · · SCREW			1
-	14	MS21042L3	· · · NUT			1
	15	0811225-67	· · · DOUBLER			1
	16	0412467	· · · BRACKET-PULLEY ELEVATOR TAB			1
	17	0412467-4	· · · BRACKET ASSY-PULLEY ELEVATOR TAB			1
	18	0811225-8	· · · BRACKET-PULLEY AILERON AUTOPILOT			1
	19	0811225-151	· · BULKHEAD-LWR LH			1
	20	0811152-6	· · BULKHEAD-LWR LH USED WITH LARGE BAGGAGE DOOR			1
	21	0811225-116	· · BULKHEAD-LWR RH			1
	22	0811225-58	· · STIFFENER			1
-	23	0811015-23	· · BULKHEAD ASSY-UPR			1
-	24	0811015-17	· · BULKHEAD ASSY-UPR USED WITH LARGE BAGGAGE DOOR			1
	25	0811015-20	· · · BULKHEAD-UPR			1
	26	0811015-19	· · · BULKHEAD-UPR USED WITH LARGE BAGGAGE DOOR			1
	27	0811015-21	· · · DOUBLER ASSY-LH			1
	28	0811015-22	· · · DOUBLER ASSY-RH			1
	29	0811015-18	· · · ANGLE			1
	30	0812901-10	· SEAL & RETAINER ASSY-CONTROL CABLE			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	31	0812901-7	· SEAL & RETAINER ASSY-CONTROL CABLE			1
	32	0812901-11	· SEAL & RETAINER ASSY-CONTROL CABLE			1
	33	0812905-3	· SEAL & RETAINER ASSY-CONTROL CABLE			2
-	34	S1021Z4-5	· SCREW			2

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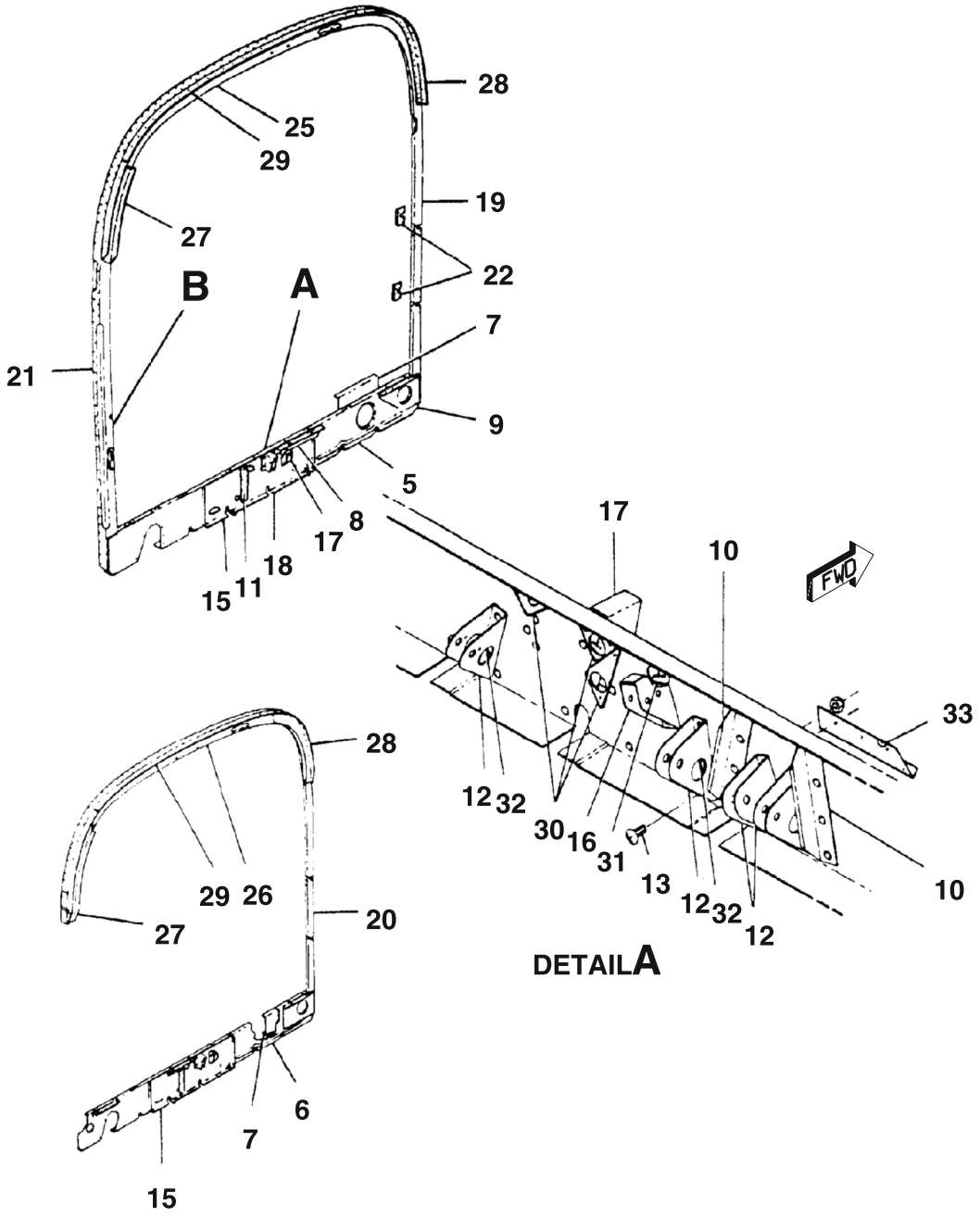

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CHAPTER

54

NACELLES PYLONS

NACELLE STRUCTURE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
			NACELLE STRUCTURE INSTALLATION				
	1	0851121-41	· BEAM ASSY-OUTBD LH NACELLE			1	
	2	0851121-21	· BEAM ASSY-INBD LH NACELLE			1	
-	3	0851121-20	· BEAM ASSY-INBD RH NACELLE			1	
-	4	0851121-42	· BEAM ASSY-OUTBD LH NACELLE			1	
	4A	5695004-2	· DOUBLER-BEAM REFER TO NOTE 1			1	
	4B	5695004-3	· BEAM ASSY REFER TO NOTE 1			1	
	4C	5695004-5	· FILLER REFER TO NOTE 1			1	
	4D	5695004-6	· DOUBLER-FIREWALL REFER TO NOTE 1			1	
	4E	NAS1669-08DL3	· FASTENER REFER TO NOTE 1			4	
	4F	9910599-2	· INSULATION BLANKET REFER TO NOTE 1			1	
	4G	5695006-3	· CLIP REFER TO NOTE 1			24	
	5	0851121-13	· DOUBLER-STRINGER LH OUTBD & RH INBD			2	
	6	0851121-14	· DOUBLER-STRINGER LH INBD & RH OUTBD			2	
	7	0851124-1	· CROSS BEAM ASSY-FWD FSO 0851124-2	R0001	R0077	1	
-	8	0851124-2	· CROSS BEAM ASSY-FWD	R0078	R2140	1	
	9	0851130-1	· STRAP			2	
	10	0851129-1	· CLIP INNER-OUTBD			1	
-	11	0851129-2	· CLIP INNER-INBD			1	
-	12	0851129-3	· CLIP OUTER			2	
	13	0851128-3	· STIFFENER-SKIN			1	
	14	0851128-2	· STIFFENER-SKIN			1	
	15	0851128-1	· STIFFENER-SKIN			1	
-	16	0851601-35	· BULKHEAD ASSY-CANTED LH	R0001	R0800	1	
-	16A	0851601-41	· BULKHEAD ASSY-CANTED LH	R0801	R2140	1	
-	17	0851601-36	· BULKHEAD ASSY-CANTED RH			1	
	18	0851601-17	· · WEB ASSY-FWD LH	R0001	R0800	1	
-	18A	0851601-39	· · WEB ASSY-FWD LH	R0801	R2140	1	
-	18B	0851601-19	· · · WEB-FWD LH	R0001	R0800	1	R
-	18C	0851601-37	· · · WEB-FWD LH	R0801	R2140	1	R
-	18D	0851601-201	· · · WEB-FWD LH REFER TO NOTE 1			1	R
-	19	0851601-18	· · WEB ASSY-FWD RH			1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	19A	0851601-24	· · ·WEB-FWD RH			1 R
-	19B	0851601-202	· · ·WEB-FWD RH REFER TO NOTE 1			1 R
-	20	0851601-21	· ·WEB-AFT LH FSO 5695005-6			NP
-	20A	5695005-6	· ·WEB-AFT LH FOR SPARES USE ONLY			1
-	21	0851601-22	· ·WEB-AFT RH FSO 5695005-7			NP
-	21A	5695005-7	· ·WEB-AFT RH FOR SPARES USE ONLY			1
	22	0851500-47	· ·CAP-CANTED BULKHEAD LH FSO 5695005-20			NP
-	22A	5695005-20	· ·CAP-CANTED BULKHEAD LH FOR SPARES USE ONLY			1
-	23	0851500-48	· ·CAP-CANTED BULKHEAD RH FSO 5695005-21			NP
-	23A	5695005-21	· ·CAP-CANTED BULKHEAD RH FOR SPARES USE ONLY			1
	24	0851155-1	· BRACKET ASSY-MANIFOLD SHIELD OUTBD LH & INBD RH			1
	25	0851155-2	· BRACKET ASSY-MANIFOLD SHIELD OUTBD RH & INBD LH			1
	26	0851101-5	· SUPPORT ASSY-PROP CONTROL OUTBD LH			1
	27	0850718-2	· SUPPORT-FUEL LINE OUTBD RH			1
	28	0850708-2	· SUPPORT-OIL LINE LH			1
	29	0850717-2	· BRACKET-PLUMBING INBD RH			1
	30	0851179-6	· BRACKET ASSY-LH INBD			1
-	31	0851144-2	· BRACKET-ENGINE CONTROLS INBD RH	R0001	R0219	1
	31A	0851144-7	· BRACKET-ENGINE CONTROLS INBD RH	R0220	R2140	1
-	32	0851178-1	· BRACKET ASSY-ENGINE CONTROLS INBD RH	R0001	R0219	1
	32A	0851178-4	· BRACKET ASSY-ENGINE CONTROLS INBD RH	R0220	R2140	1
-	33	0852586-1	· SUPPORT-THROTTLE BODY LH & RH			2
-	34	0852586-6	· BRACKET-CONTROL			2
-	35	0852586-7	· SUPPORT			2
	36	0851205-3	· BRACKET-CONTROLLER			2
	37	0852002-1	· BRACKET ASSY-FUEL PRESSURE SWITCH			1
	38	0851618-1	· ANGLE ASSY-MANIFOLD SHIELD INBD LH			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	39	0851618-2	· ANGLE ASSY-MANIFOLD SHIELD OUTBD RH		1
	40	0851618-5	· ANGLE ASSY-MANIFOLD SHIELD		2
	40A	5250101-3	· BRACKET-EXHAUST MANIFOLD LH		1
-	40B	5250101-4	· BRACKET-EXHAUST MANIFOLD RH		1
	41	0851158-1	· ANGLE ASSY-HINGE OUTBD LH & INBD RH		1
-	42	0851158-2	· ANGLE ASSY-HINGE INBD LH & OUTBD RH		1
	43	0851000-55	· SKIN-SIDE OUTBD LH		1
-	44	0851000-56	· SKIN-SIDE OUTBD RH		1
	45	0851000-57	· SKIN-SIDE INBD LH		1
-	46	0851000-58	· SKIN-SIDE INBD RH		1
	47	0851009-1	· DOUBLER-SKIN OUTBD LH		1
-	48	0851009-2	· DOUBLER-SKIN OUTBD RH		1
	49	0851008-1	· DOUBLER-SKIN INBD LH		1
-	50	0851008-2	· DOUBLER-SKIN INBD RH		1
	NOTE 1: AIRPLANES INCORPORATING MEB99-7				
	51	0851802-5	· DOUBLER-SKIN LH		2 R
-	52	0851802-6	· DOUBLER-SKIN RH		2 R
-	53	0852580-15	· RUB STRIP-SKIN		2 R
	54	0851500-31	· COVER-RIB OUTBD LH		1 R
-	55	0851500-126	· COVER-RIB OUTBD RH		1
-	56	0851500-125	· COVER-RIB INBD LH		1
-	57	0851500-32	· COVER-RIB INBD RH		1
	58	0851120-28	· SKIN ASSY-LWR FWD		2
	59	0822380-40	· · DOUBLER-INSPECTION OPENING		1
	60	S347-2P	· · FLANGE		1
-	61		· DELETED-NOT USED		
	62	5654022-2	· FITTING ASSY-LH & RH		2
	63	0823337-2	· GROMMET		3
	64	0851500-137	· SUPPORT ASSY-INBD LH		1
-	65	0851500-138	· SUPPORT ASSY-INBD RH		1
	66	0851500-139	· SUPPORT ASSY-OUTBD LH		1
-	67	0851500-140	· SUPPORT ASSY-OUTBD RH		1
-	68	AN3H6A	· BOLT		2
-	69	MS21045-L3	· NUT		2
	70	0851000-225	· SUPPORT-LH		1
-	71	0851000-226	· SUPPORT-RH		1
	72	5222104-1	· FORMER-GEAR WELL AFT LH		1
-	73	5222104-2	· FORMER-GEAR WELL AFT RH		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	74	0851000-233	· FORMER-GEAR WELL FWD LH			1
-	75	0851000-232	· FORMER-GEAR WELL FWD RH			1
	76	0851000-100	· HINGE HALF-MAIN GEAR DOOR			1
-	77	MS27039-0806	· SCREW			8
-	78	MS27039C0806	· SCREW			1
	79	0852580-13	· SKIN-LWR CTR INBD LH			1
-	79A	0851120-17	· SKIN-LWR CTR INBD LH TURBO 310			1
-	80	0852580-8	· SKIN-LWR CTR OUTBD RH			1
-	80A	0851120-32	· SKIN-LWR CTR OUTBD RH TURBO 310			1
	81	0852580-7	· SKIN-LWR CTR OUTBD LH			1
-	81A	0851120-31	· SKIN-LWR CTR OUTBD LH TURBO 310			1
-	82	0852580-14	· SKIN-LWR CTR INBD RH			1
-	82A	0851120-18	· SKIN-LWR CTR INBD RH TURBO 310			1
	83	0851562-5	· · FORMER-SKIN LH			1
-	84	0851562-6	· · FORMER-SLIN RH			1
	85	0852580-5	· SKIN ASSY-LWR CTR LH			1
-	86	0852580-6	· SKIN ASSY-LWR CTR RH			1
-	86A	0851120-22	· SKIN ASSY-LWR CTR LH TURBO 310	R0001	R0500	1
-	86B	0851120-23	· SKIN ASSY-LWR CTR RH TURBO 310	R0001	R0500	1
	86C	0851120-33	· SKIN ASSY-LWR CTR LH TURBO 310	R0501	R2140	1
-	86D	0851120-34	· SKIN ASSY-LWR CTR RH TURBO 310	R0501	R2140	1
	87	5354007-1	· · DOUBLER ASSY			1
	87A	0854125-1	· · DOUBLER ASSY-LH TURBO 310	R0501	R2140	1
-	87B	0854125-2	· · DOUBLER ASSY-RH TURBO 310	R0501	R2140	1
	88	5354006-3	· DOOR			1
	88A	0854126-1	· DOOR-LH TURBO 310	R0501	R2140	1
-	88B	0854126-2	· DOOR-RH TURBO 310	R0501	R2140	1
-	89	S3275-102R	· · STUD ASSY			16
	90	0851000-51	· FILLET-LH OUTBD			1
-	91	0851000-52	· FILLET-RH OUTBD			1
	92	0851000-223	· FILLET-LH INBD			1
-	93	0851000-222	· FILLET-RH INBD			1
	94	0851000-143	· SKIN ASSY-LWR AFT LH			1
-	95	0851000-144	· SKIN ASSY-LWR AFT RH			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
	96	0851500-151	· FILLET-LH			1	
-	97	0851500-150	· FILLET-RH			1	
	98	0851203-11	· FITTING-ENGINE MOUNT FWD LH REFER TO NOTE 1			1	
-	99	0851203-12	· FITTING-ENGINE MOUNT FWD LH REFER TO NOTE 1			1	
	NOTE 1:	ENGINE MOUNTS MUST BE REPLACED AS PAIRS					
	100	0851203-9	· FITTING-ENGINE MOUNT AFT LH			1	
-	101	0851203-10	· FITTING-ENGINE MOUNT AFT RH			1	
-	102	AN4-25A	· BOLT-FWD MOUNT			4	
-	103	NAS1149F0463P	· WASHER-FWD MOUNT			8	
-	104	5354009-1	· SHIM-FWD MOUNT			2	
-	105	MS21045L4	· NUT-FWD MOUNT			4	
-	106	AN4H12A	· BOLT-AFT MOUNT			4	
-	107	NAS1149F0463P	· WASHER-AFT MOUNT			AR	
-	107A	MS21069L4	· NUTPLATE-AFT MOUNT			4	
	108	0852598-7	· BRACKET-EXHAUST ISOLATOR ATTACH			2	
-	108A	0852598-8	· BRACKET-EXHAUST ISOLATOR ATTACH			2	
	109	AN3-4	· BOLT			2	
	110	0852581-3	· SHIELD-HEAT OUTBD LH STD			1	
-	111	0852581-1	· SHIELD-HEAT INBD LH STD			1	R
-	112	0852581-4	· SHIELD-HEAT OUTBD RH STD			1	
-	113	0852581-2	· SHIELD-HEAT INBD RH STD			1	
	114	5254011-1	· DUCT ASSY-LH WIRE BUNDLE COOLING TURBO 310	R0001	R0500	1	
-	115	5254011-2	· DUCT ASSY-RH WIRE BUNDLE COOLING TURBO 310	R00012	R0500	1	
	116	5254011-25	· DUCT ASSY-LH WIRE BUNDLE COOLING TURBO 310	R0501	R2140	1	
-	117	5254011-24	· DUCT ASSY-RH WIRE BUNDLE COOLING TURBO 310	R0501	R2140	1	
	118	5254011-3	· DUCT ASSY-DUCT ASSY LH WIRE BUNDLE COOLING TURBO 310	R0001	R0500	1	
-	119	5254011-4	· DUCT ASSY-DUCT ASSY RH WIRE BUNDLE COOLING TURBO 310	R0001	R0500	1	
	120	CM2034A6-060	· DUCT ASSY-LH & RH WIRE BUNDLE COOLING TURBO 310	R0501	R2140	2	
	121	S1891-24	· CLAMP-LH & RH	R0501	R2140	4	
-	122	0851120-36	· PLATE-SUPPORT-EXHAST LH & RH TURBO	R0897	R2140	4	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	123	MS35206-263	· SCREW		2
-	124	MS21042-3	· NUT		2
	125	5695003-11	· DOOR ASSY REFER TO NOTE 1		1
-	126	5695003-12	· DOOR ASSY REFER TO NOTE 1		1
	127	S3275-103R	· · STUD REFER TO NOTE 1		15
	128	5695003-5	· DOUBLER ASSY-LH REFER TO NOTE 1		1
-	129	5695003-6	· DOUBLER ASSY-RH REFER TO NOTE 1		1
	130	S3275D202	· · RECEPTACLE REFER TO NOTE 1		15
	131	5695003-17	· SKIN FILLER REFER TO NOTE 1		1
	132	5695003-18	· SKIN FILLER REFER TO NOTE 1		1
	133	5695003-19	· SKIN FILLER REFER TO NOTE 1		1
	134	MS24694-S48	· SCREW REFER TO NOTE 2		2
-	135	AN509-10-6	· SCREW ALT FOR MS24694-S48 REFER TO NOTE 2		2
-	136	MS24694-S48	· SCREW ALT FOR MS24694-S48 REFER TO NOTE 2		2
	137	MS21047L3K	· NUTPLATE REFER TO NOTE 2		2
	138	MS24694-S49	· SCREW REFER TO NOTE 2		2
-	139	AN509-10-7	· SCREW ALT FOR MS24694-S49 REFER TO NOTE 2		2
-	140	AN509-10R7	· SCREW ALT FOR MS24694-S49 REFER TO NOTE 2		2
	141	MS21047L3	· NUTPLATE REFER TO NOTE 2		2
	NOTE 1: AIRPLANES INCORPORATING MEB99-7				
	NOTE 2: AIRPLANES INCORPORATING MEB99-6				

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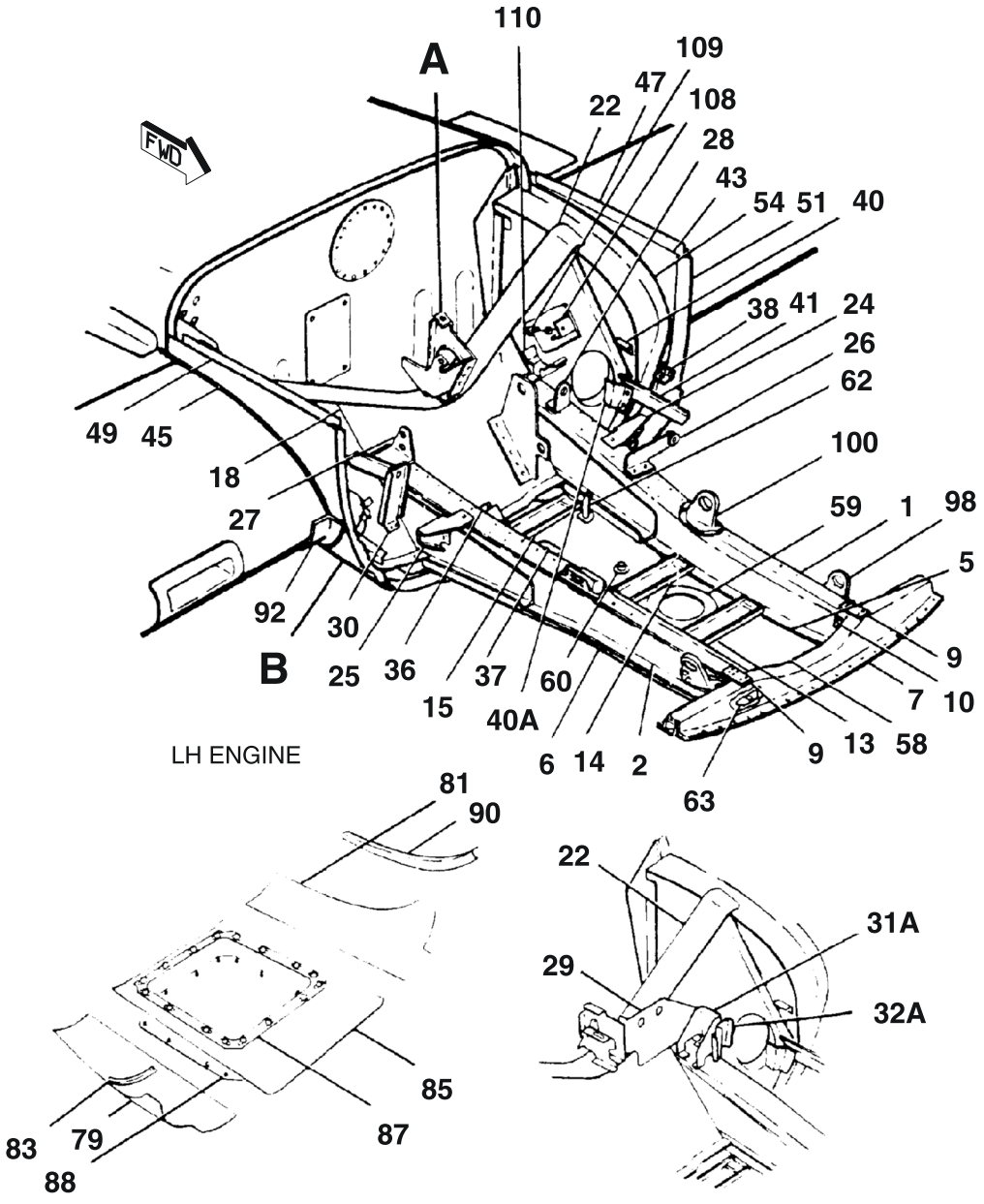

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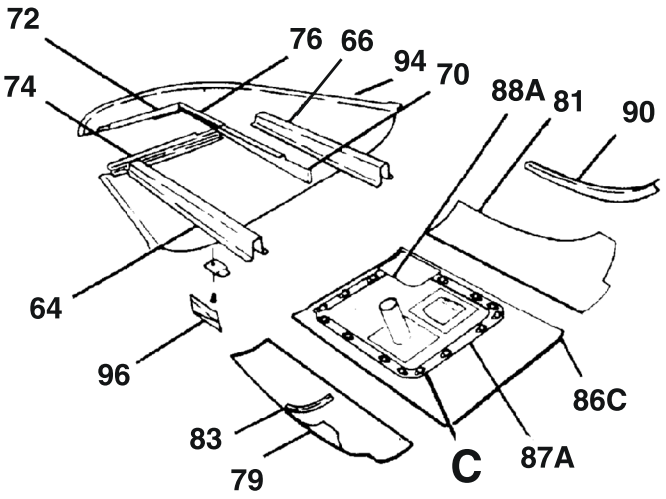
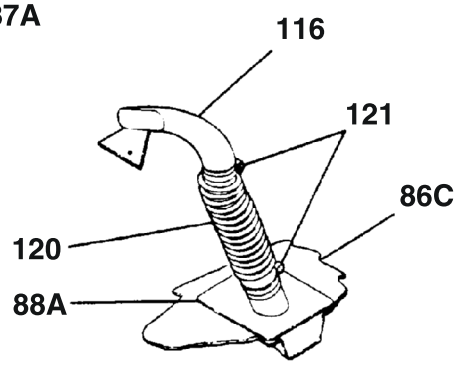


DETAIL B
AIRPLANES 310R0501
THRU 310R2140



DETAIL C
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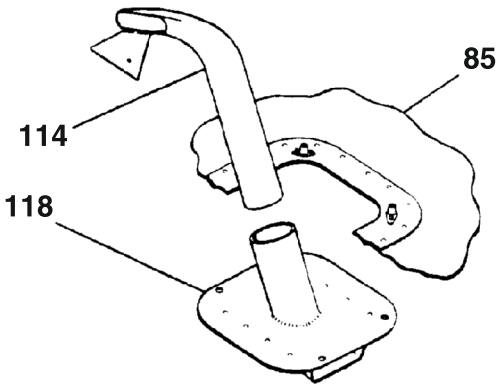
THRU 310R2140



DETAIL C
AIRPLANES 310R0001 THRU 310R0500

B10541014
C10541015
C52281004

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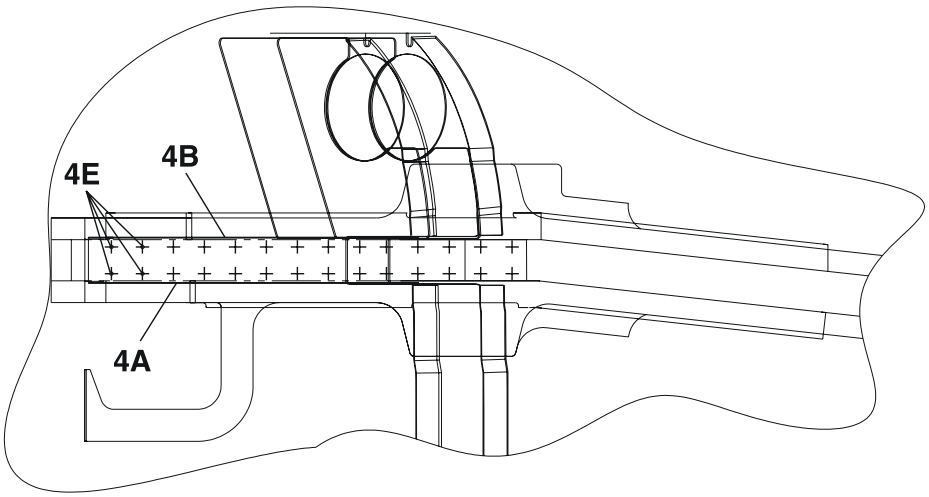
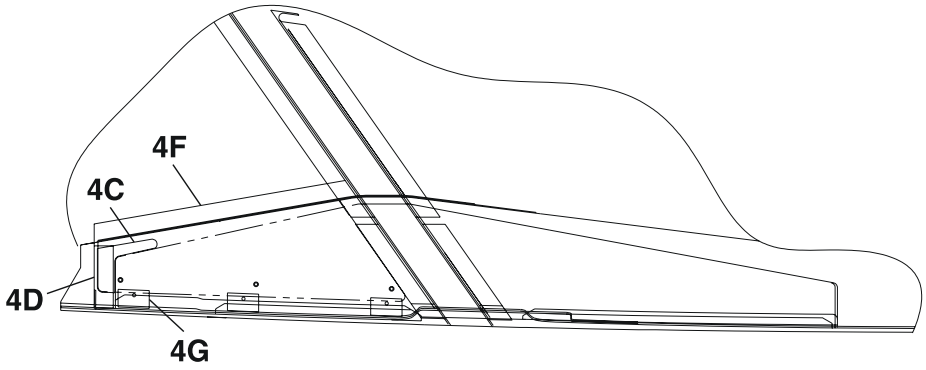
A61713





DETAIL A

AIRPLANES INCORPORATING MEB99-7

1010T1001
A1054T1017

Sheet 3 of 4

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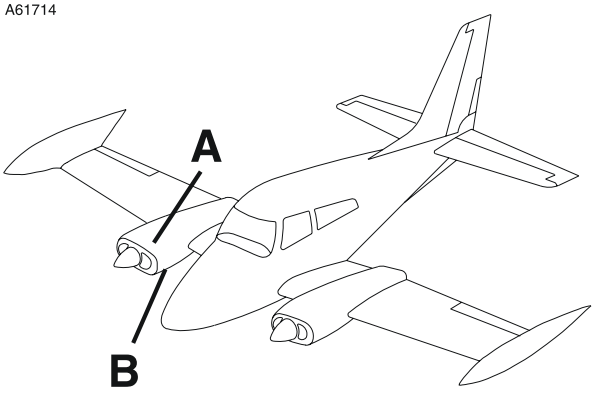
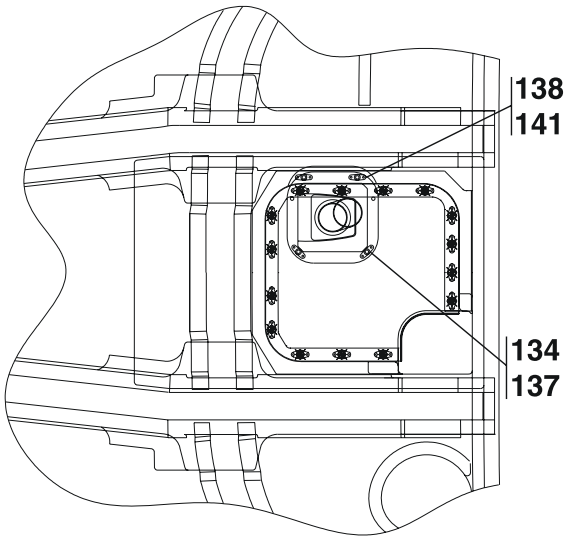
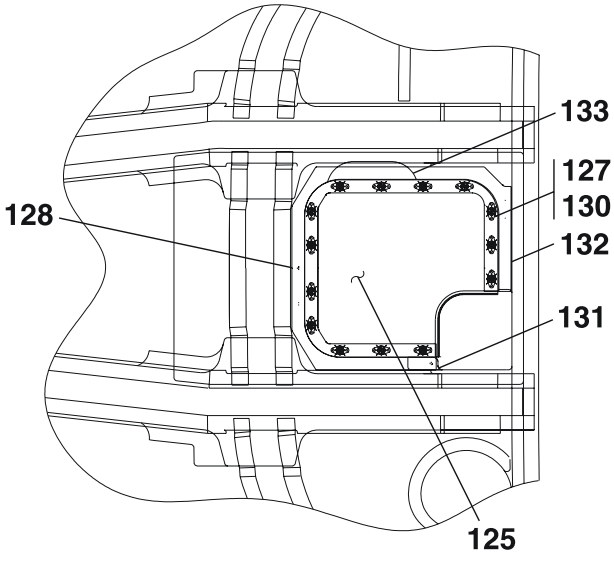
A61714





DETAIL A
VIEW LOOKING UP AT ACCESS DOOR
AIRPLANES INCORPORATING MEB99-6



DETAIL B
VIEW LOOKING UP AT LOWER NACELLE SKIN
AIRPLANES INCORPORATING MEB99-6

1010T1001
A1054T1018
B1054T1018

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NACELLE BAGGAGE COMPARTMENT STRUCTURE - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NACELLE BAGGAGE COMPARTMENT STRUCTURE			
	1	0851780-15	· ANGLE-INBD FWD LH			1
-	2	0851780-16	· ANGLE-INBD FWD RH			1
	3	0851780-13	· ANGLE-OUTBD FWD LH			1
-	4	0851780-14	· ANGLE-OUTBD FWD RH			1
	5	0851780-5	· ANGLE-INBD AFT LH			1
-	6	0851780-6	· ANGLE-INBD AFT RH			1
	7	0851780-3	· ANGLE-OUTBD AFT LH			1
-	8	0851780-4	· ANGLE-OUTBD AFT RH			1
	9	5254101-29	· SKIN ASSY-LH FSO 5254101-39	R0001	R0920	1
-	9A	5254101-39	· SKIN ASSY-LH	R0921	R1846	1
-	9B	5254101-47	· SKIN ASSY-LH	R1847	R2140	1
-	10	5254101-2	· SKIN ASSY-RH FSO 5254101-38	R0001	R0920	1
-	10A	5254101-38	· SKIN ASSY-RH	R0921	R1846	1
-	10B	5254101-46	· SKIN ASSY-RH	R1847	R2140	1
	11	5254101-22	· · BRACKET ASSY			1
	12		· BAGGAGE DOOR & LATCH MECHANISM-REFER TO 54-10-00 FIGURE 03			RF
	13	5254105-2	· DRAIN ASSY			1
	14	5254105-5	· SEAL CUP			1
	15	MS27039-0806	· SCREW			2
	16	S307-5-0045	· TUBING-DRAIN			1
	17	MS35489-11	· GROMMET			1
	18	0851193-2	· SEAL-DOOR RAIN			1
	19	0851193-8	· CUSHION			1
	20	0811581-7	· RETAINER			1
	21	0811581-8	· RETAINER			1
	22	0811581-19	· RETAINER			1
	23	5054060-20	· RETAINER			1
	24	0851780-29	· SKIN-AFT LWR LH			1
-	25	0851780-10	· SKIN-AFT LWR RH			1
	26	0851790-4	· FAIRING TIP	R0001	R1840	1
-	26A	0851622-1	· FAIRING TIP	R1841	R2140	1
	27	0851869-2	· FAIRING TIP USED WITH GROUND SVC PLUG			1
	28	0851792-20	· FAIRING ASSY-LH INBD AFT	R0001	R0800	1
-	28A	0851792-22	· FAIRING ASSY-LH INBD AFT	R0801	R2140	1
-	29	0851792-21	· FAIRING ASSY-RH INBD AFT FSO 0851792-23	R0001	R0800	1 R
-	29A	0851792-23	· FAIRING ASSY-RH INBD AFT	R0801	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	30	0851631-65	· FAIRING ASSY-LH OUTBD	R0001	R1540	1
-	30A	0851631-85	· FAIRING ASSY-LH OUTBD	R1541	R2140	1
-	31	0851631-66	· FAIRING ASSY-RH OUTBD	R0001	R1540	1
-	31A	0851631-86	· FAIRING ASSY-RH OUTBD	R1541	R2140	1
	32	0851631-75	· · FAIRING-LH FWD			1
-	33	0851631-76	· · FAIRING-RH FWD			1
	34	0851631-71	· · FAIRING-LH CTR			1
	34A	0822005-60	· · COVER ASSY-BATTERY			1
-	35	0851631-72	· · FAIRING-RH CTR			1
	36	0851631-67	· · FAIRING-LH AFT			1
-	37	0851631-68	· · FAIRING-RH AFT			1
	38	0851792-5	· FAIRING ASSY-LH OUTBD AFT			1
	38A	0851792-6	· FAIRING ASSY-RH OUTBD AFT			1
-	39	MS27039-0806	· SCREW			AR R
	40	0851631-59	· FAIRING ASSY-LH INBD FWD			1
-	41	0851631-60	· FAIRING ASSY-RH INBD FWD			1
	42	0851631-57	· FAIRING-LH INBD CTR			1
-	43	AN525-8R6	· SCREW-RH ONLY			AR R
-	44		· DELETED-NOT USED			
-	45		· DELETED-NOT USED			
-	46		· DELETED-NOT USED			
	47	5222600-5	· BULKHEAD-LH REQD WHEN WING LOCKER FUEL CELL IS INSTALLED TURBO 310	R0001	R0800	1
-	48	5222600-6	· BULKHEAD-RH REQD WHEN WING LOCKER FUEL CELL IS INSTALLED TURBO 310	R0001	R0800	1
-	49	5222600-29	· BULKHEAD-LH REQD WHEN WING LOCKER FUEL CELL IS INSTALLED	R0001	R0800	1
-	50	5222600-30	· BULKHEAD-RH REQD WHEN WING LOCKER FUEL CELL IS INSTALLED	R0001	R0800	4
	51	5222600-8	· ANGLE-LH & RH	R0001	R0800	2
	52	5222600-33	· ANGLE-LH & RH	R0001	R0800	2
	53	5222600-7	· ANGLE-LH & RH	R0001	R0800	2
	54	5226007-9	· VENT ASSY-WELDED TURBO 310	R0001	R0800	1
-	55	5226007-13	· VENT ASSY-WELDED	R0001	R0800	1
	56	5222601-17	· STIFFENER-LH & RH	R0001	R0800	2
	57	5222601-18	· STIFFENER-LH & RH	R0001	R0800	2
	58	5222601-19	· STIFFENER-LH	R0001	R0800	1
-	59	5222601-20	· STIFFENER-RH	R0001	R0800	1
	60	5222601-16	· DOUBLER ASSY-LH & RH	R0001	R0800	2
-	61	5222601-7	· PANEL ASSY-LH	R0001	R0800	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	62	5222601-8	· PANEL ASSY-RH	R0001	R0800	1
	63	5222601-41	· · PANEL-LH	R0001	R0800	1
-	64	5222601-40	· · PANEL-RH	R0001	R0800	1
	65	5222600-18	· · ANGLE-LH & RH	R0001	R0800	2
	66	5222601-27	· · ANGLE-LH & RH	R0001	R0800	4
	67	5222601-29	· · ANGLE-LH & RH	R0001	R0800	2
-	68	5222601-5	· PANEL ASSY-LH	R0001	R0800	1
-	69	5222601-6	· PANEL ASSY-RH	R0001	R0800	1
	70	5222601-43	· · PANEL-LH	R0001	R0800	1
-	71	5222601-42	· · PANEL-RH	R0001	R0800	1
	72	5222600-17	· · ANGLE-LH & RH	R0001	R0800	2
	73	5222601-28	· · ANGLE-LH & RH	R0001	R0800	2
	74	5222601-30	· · ANGLE	R0001	R0800	2
-	75	5254108-8	· BULKHEAD-LH	R0001	R0800	1
-	76	5254108-4	· BULKHEAD-RH	R0001	R0800	1
	77	5222601-9	· BULKHEAD ASSY-LH REQD WHEN WING LOCKER FUEL CELL IS INSTALLED	R0001	R0800	1
-	78	5222601-10	· BULKHEAD ASSY-RH REQD WHEN WING LOCKER FUEL CELL IS INSTALLED	R0001	R0800	1
	79	5222601-11	· · BULKHEAD-LH	R0001	R0800	1
-	80	5222601-12	· · BULKHEAD-RH	R0001	R0800	1
	81	5222601-14	· · ANGLE	R0001	R0800	1
	82	5222601-13	· · ANGLE	R0001	R0800	1
	83	5222601-15	· · ANGLE	R0001	R0800	1
	84	S225-5	· · PLATE-ACCESS	R0001	R0800	1
	85	MS35206-245	· · SCREW	R0001	R0800	6
	86	5222600-35	· SKIN	R0001	R0800	1
	87		· CAP & ADAPTER ASSY-FUEL FILLER-REFER TO 28-20-01 FIGURE 01	R0001	R0800	RF
-	87A		· CAP & ADAPTER ASSY-FUEL FILLER-REFER TO 28-20-01 FIGURE 02	R0801	R2140	RF
	88		· NACELLE BAGGAGE COMPARTMENT COURTESY LIGHT-REFER TO 33-10-00 FIGURE 01			RF
	89		· CARPET INSTALLATION-REFER TO 25-20-02 FIGURE 01			RF
	90	5626015-13	· DOOR ASSY-ACCESS USE WITH WINDSHIELD ANTI-ICE			1
	91	MS20253P2-400	· · HINGE PIN			1
	92	MS24665-22	· · COTTER PIN			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	93	1552010-1	· · SPRING			1
-	94	0851160-37	· DOUBLER-ACCESS DOOR USE WITH WINDSHIELD ANTI-ICE			1
	95	5626015-14	· DOUBLER-ACCESS DOOR USE WITH WINDSHIELD ANTI-ICE			1
	96	0851866-1	· DOUBLER-GROUND RECEPTACLE			1
	97	0851871-1	· DOOR ASSY-GROUND RECEPTACLE LH NACELLE			1
	98		· NACELLE FIREWALL INSTALLATION-REFER TO 54-10-01 FIGURE 01 AND 02			RF
	99	0823337-2	· GROMMET-LH & RH	R0001	R0800	2
	100	5656006-1	· SCREEN-FIRE LH & RH WING LOCKER FUEL	R0801	R2140	2
	101	5656001-17	· SKIN-UPR LH NACELLE WING LOCKER FUEL	R0801	R2140	1
-	102	5656001-18	· SKIN-UPR RH NACELLE WING LOCKER FUEL	R0801	R2140	1
	103	MS24694S4	· SCREW	R0801	R2140	17
	104	5656001-31	· SKIN ASSY-LWR OUTBD LH NACELLE WING LOCKER FUEL	R0801	R2140	1
-	105	CM2822-6	· · SPRING			4
-	106	NAS1149FN232P	· · WASHER			8 R
	107	5656001-25	· SKIN ASSY-LWR INBD LH NACELLE WING LOCKER FUEL	R0801	R2140	1
-	108	5656001-29	· SKIN ASSY-LWR OUTBD RH NACELLE WING LOCKER FUEL	R0801	R2140	1
-	109	5656001-26	· SKIN ASSY-LWR INBD RH NACELLE WING LOCKER FUEL	R0801	R2140	1
	110	5656001-15	· BULKHEAD ASSY-LH AFT WING LOCKER FUEL	R0801	R2140	1
-	111	5656001-16	· BULKHEAD ASSY-RH AFT WING LOCKER FUEL	R0801	R2140	1
	112	5656001-45	· SKIN-AFT LH NACELLE WING LOCKER FUEL	R0801	R2140	1
-	113	5656001-44	· SKIN-AFT RH NACELLE WING LOCKER FUEL	R0801	R2140	1

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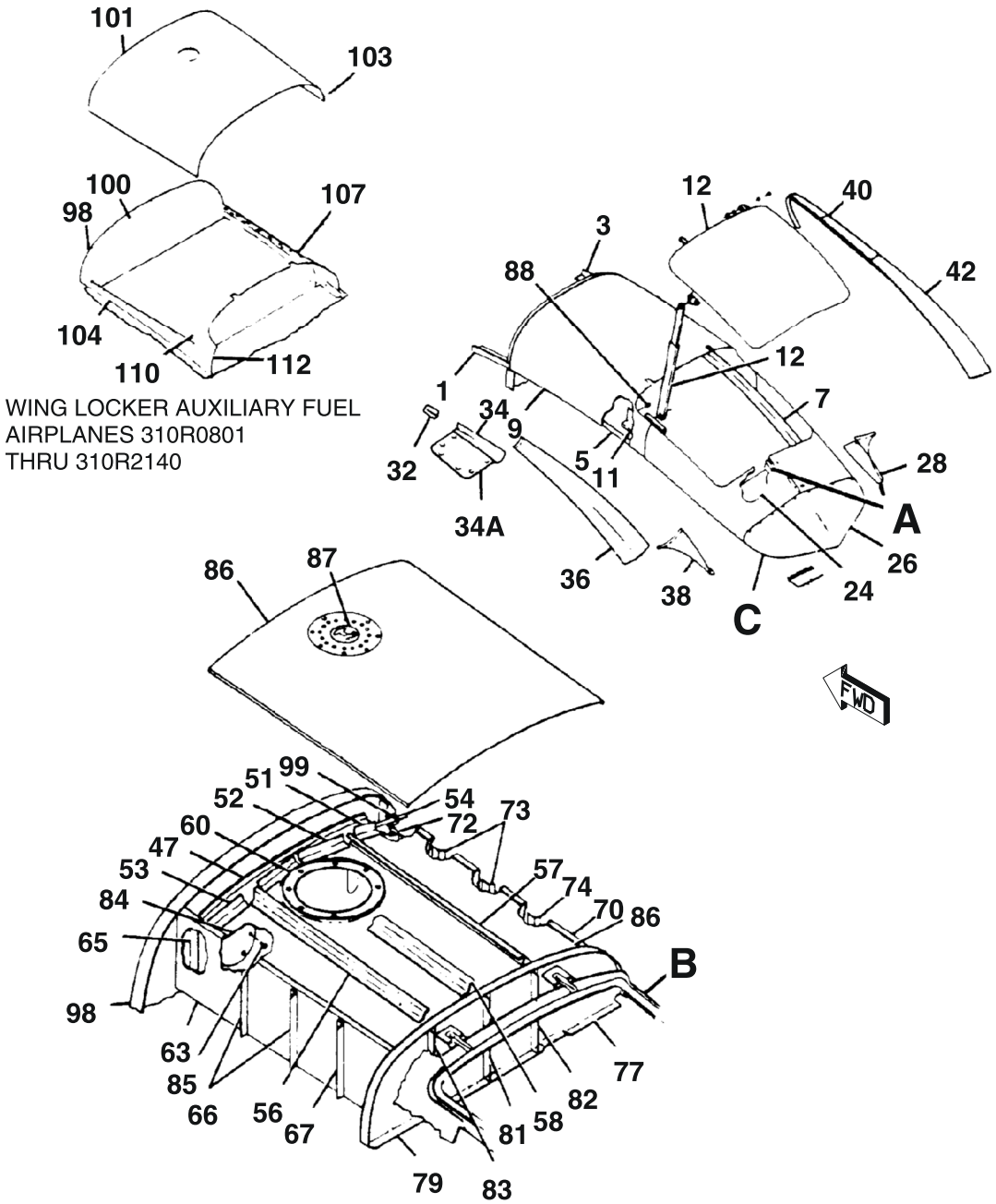

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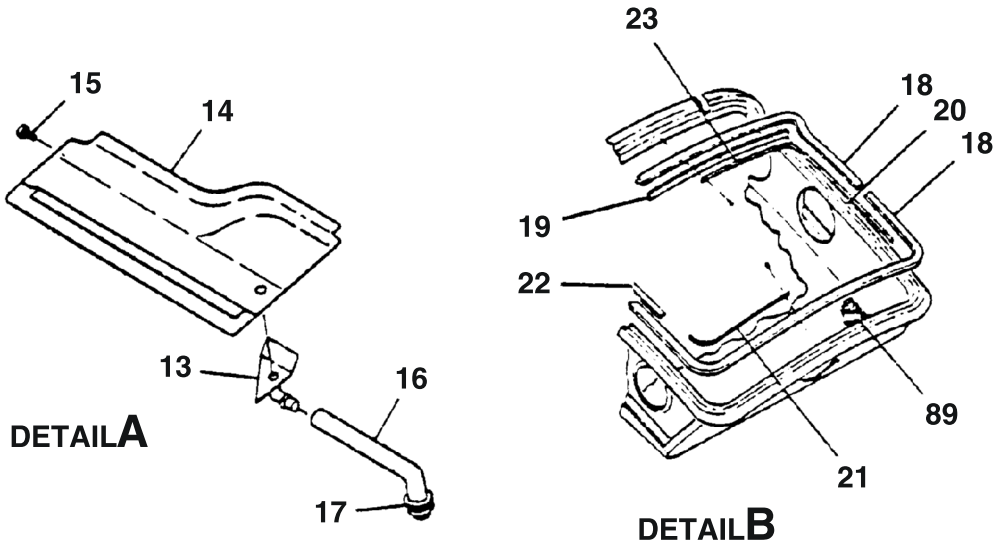

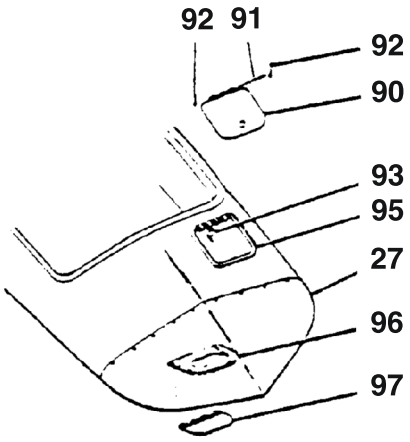

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NACELLE BAGGAGE DOOR AND LATCH INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			NACELLE BAGGAGE DOOR AND LATCH INSTALLATION				
	1	0851738-201	· DOOR ASSY-NACELLE BAGGAGE				1
-	1A		· DELETED-NOT USED				
	2	AN3-17A	· BOLT				2
	3	0851198-1	· WASHER				2
	4	600-015-10	· STATO-SEAL	V83259			4
	5	NAS1149F0332P	· WASHER				AR
	6	MS21083C3	· NUT				2
	7	0851823-1	· BRACKET-DOOR STOP ATTACH				1
	8	NAS603-7	· SCREW				2
	9	5211185-1	· STOP ASSY-DOOR				1
	10	AN525-10R6	· SCREW				1
	11	NAS43HT3-8	· SPACER				1
	12	22NKTM02	· NUT	V72962			1
	13	AN525-10R10	· SCREW				1
	14	0851861-1	· SPACER				1
	15	0851781-18	· LATCH CHANNEL ASSY				1
	16	MS27039-1-08	· SCREW				2
	17	0851781-21	· SHIM				AR
	18	0851781-20	· · ROLLER				1
	19	MS20392-1C27	· · PIN				1
-	20	MS24665-132	· · COTTER PIN				1
-	20A	0851781-16	· DOUBLER LATCH		R1847	99999	1
-	21	0851781-38	· LATCH ASSY-NACELLE BAGGAGE DOOR FSO D966-1				NP
-	22	D966-1	· LATCH ASSY-NACELLE BAGGAGE DOOR REFER TO NOTE 1 FOR SPARES USE ONLY	V3J999			1
	23	MS27039-0808	· SCREW				2
	24	MS24694S5	· SCREW				2
	25	MS24694S3	· SCREW				13
	26	MS21044N08	· NUT				13
	27	0851781-37	· · SUPPORT ASSY-LH				1
	28	0851781-36	· · SUPPORT ASSY-RH				1
	29	0851781-15	· · RETAINER-LATCH HANDLE				1
	30	MS20392-1C35	· · PIN				1
	31	NAS42DD4-34FC	· · SPACER				1
	32	0851781-7	· · SPRING				1
	33	MS24665-132	· · COTTER PIN				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
	34	0851781-22	· · BUTTON-LATCH HANDLE RETAINER				1	
	35	MS35206-242	· · SCREW				1	
-	36	MS35338-42	· · WASHER				1	
	37	MS27039-0821	· · SCREW-SPRING TENSION				2	
	38	NAS43DD3-64	· · SPACER-SPRING TENSION				2	
	39	0851781-3	· · HANDLE ASSY-LATCH				1	
	40	MS27039-1-21	· · SCREW				1	
	41	NAS1149F0363P	· · WASHER				2	
	42	0851781-6	· · SPRING				1	
	43	NAS43DD3-26FC	· · SPACER				1	
	NOTE 1: THIS ASSEMBLY MUST BE PRCHASED COMPLETE.							
	44	0851781-10	· · LINK				1	
	45	MS20392-1C29	· · PIN				1	
	46	NAS43DD3-15FC	· · SPACER				2	
	47	MS24665-130	· · COTTER PIN				2	
	48	MS20392-1C15	· · PIN				1	
	49	0851781-32	· · GUIDE BLOCK				1	
	50	MS27039-0821	· · SCREW				3	
	51	0851781-9	· · LATCH BOLT				1	
	52	MS16562-10	· · PIN-SPRING BOLT STOP				2	
	53	5200040-1	· · LOCK ASSY-INCLUDES KEY				1	
	54	5011185-7	· CAM				1	
	55	5011196-1	· SCREW-CAM LOCK		R0001	R1303	1	
-	55A	MS27039-4-06	· SCREW-CAM LOCK		R1304	R2140	1	
	56	5311330-3	· EXTENDER ASSY-PNEUMATIC REFER TO NOTE 1				1	
	57	102431	· BALL STUD-REFER TO NOTE 1	V55787			2	
	58	657735	· SAFETY CLIP-REFER TO NOTE 1	V55787			2	R
	59	MS35649-2312	· NUT-REFER TO NOTE 1				2	
	60	2105024-2	· PLACARD-DOOR EXTENDER DISPOSAL				1	
	61	5311331-7	· BRACKET-ATTACH DOOR FRAME REFER TO NOTE 1				1	
	62	5311331-9	· BRACKET-ATTACH DOOR REFER TO NOTE 1				1	
	63	MS27039-1-17	· SCREW				4	
	64	NAS1149F0332P	· WASHER				4	
	65	MS21083N3	· NUT				1	
	NOTE 1: INSTALLED BY SK421-108-1							

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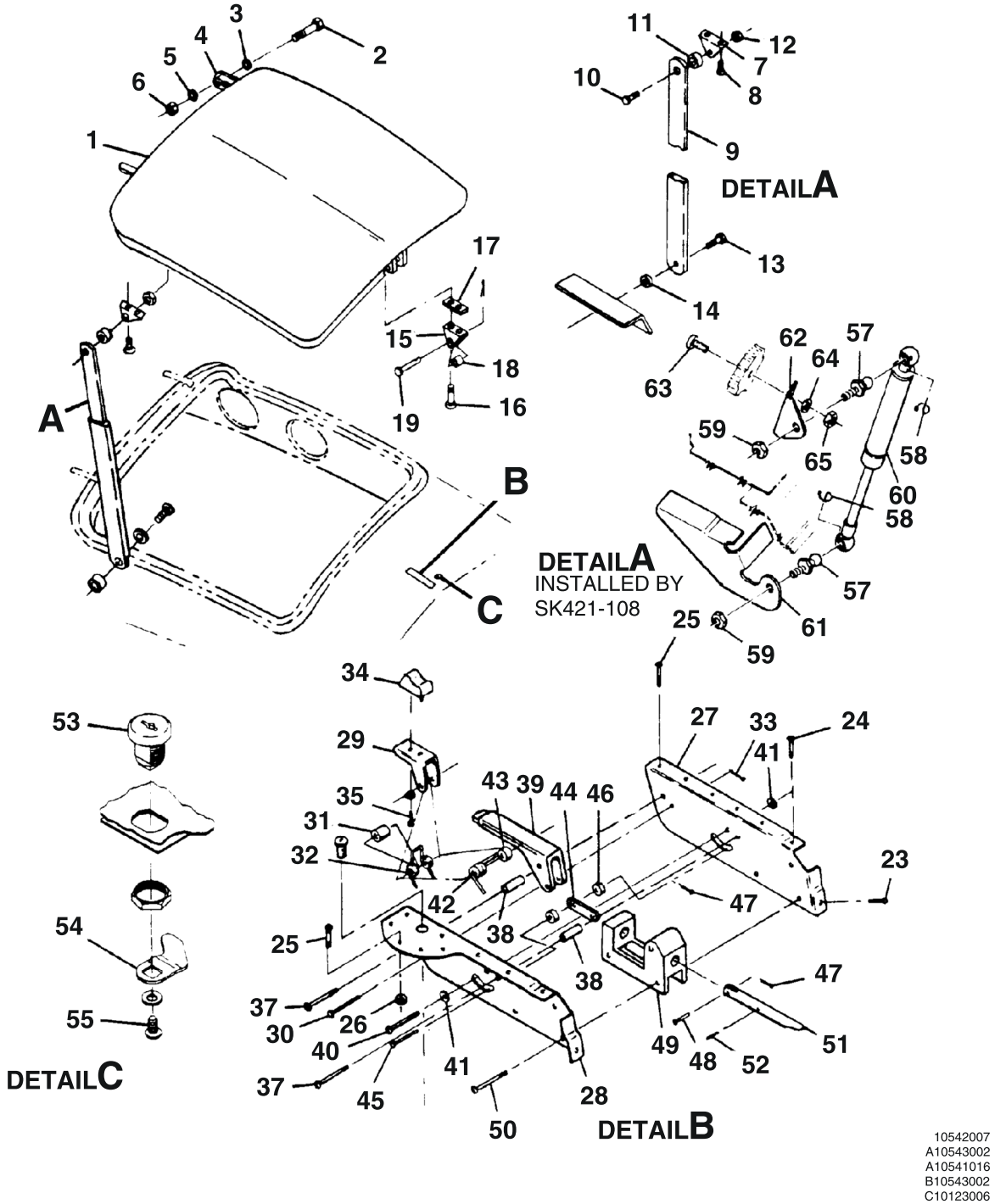

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NACELLE FIREWALL INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			NACELLE FIREWALL INSTALLATION				
-	1	0851799-209	· FIREWALL ASSY-LH NACELLE				1
-	2	0851799-204	· FIREWALL ASSY-RH NACELLE				1
	3	MS35207-260	· SCREW				AR
	4	0851813-9	· · ANGLE ASSY-LH COWL ATTACH				1
-	5	0851813-10	· · ANGLE ASSY-RH COWL ATTACH				1
	6	0851794-1	· · DOOR ACCESS				2
	7	MS35206-242	· · SCREW				16
	8	244-160	· · · RECEPTACLE	V71286			14
	9	0851569-7	· DOUBLER-LH OUTBD				1
-	10	0851569-8	· DOUBLER-RH INBD				1
	11	0851569-5	· DOUBLER-LH INBD				1
-	12	0851569-6	· DOUBLER-RH OUTBD				1
	13	0851500-121	· ANGLE-LH AFT LWR OUTBD				1
-	14	0851500-122	· ANGLE-RH AFT LWR INBD				1
	15	0851500-87	· ANGLE				2
	16	0851570-1	· DOUBLER				2
	17	0851567-6	· ANGLE-CTR LH & RH				2
	18	0851500-9	· ANGLE-LH AFT LWR INBD				1
-	19	0851500-8	· ANGLE-RH AFT LWR OUTBD				1
	20	0853102-1	· WEB ASSY-LH				1
-	20A	0853102-9	· WESD ASSY-LH USED WITH WING LOCKER FUEL		R0801	R2140	1
-	21	0853102-2	· WEB ASSY-RH				1
-	21A	0853102-10	· WEB ASSY-RH USED WITH WING LOCKER FUEL		R0801	R2140	1
	22	0853105-1	· BRACKET-LH ALT AIR CONT				1
-	23	0853105-2	· BRACKET-RH ALT AIR CONT				1
	24	0853104-1	· BRACKET-AIR CANNISTER LH & RH				2
	25	0853103-5	· DOOR-LH				1
-	26	0853103-6	· DOOR-RH				1
	27	MS35207-260	· SCREW				10
	28	0853103-1	· ANGLE ASSY-LH				1
-	29	0853103-2	· ANGLE ASSY-RH				1 R
	30		· CLAMP-FUEL LINE REFER TO 28-20-00 FIGURE 01				RF
	31	P200-4J0	· BOLT	V92215			2

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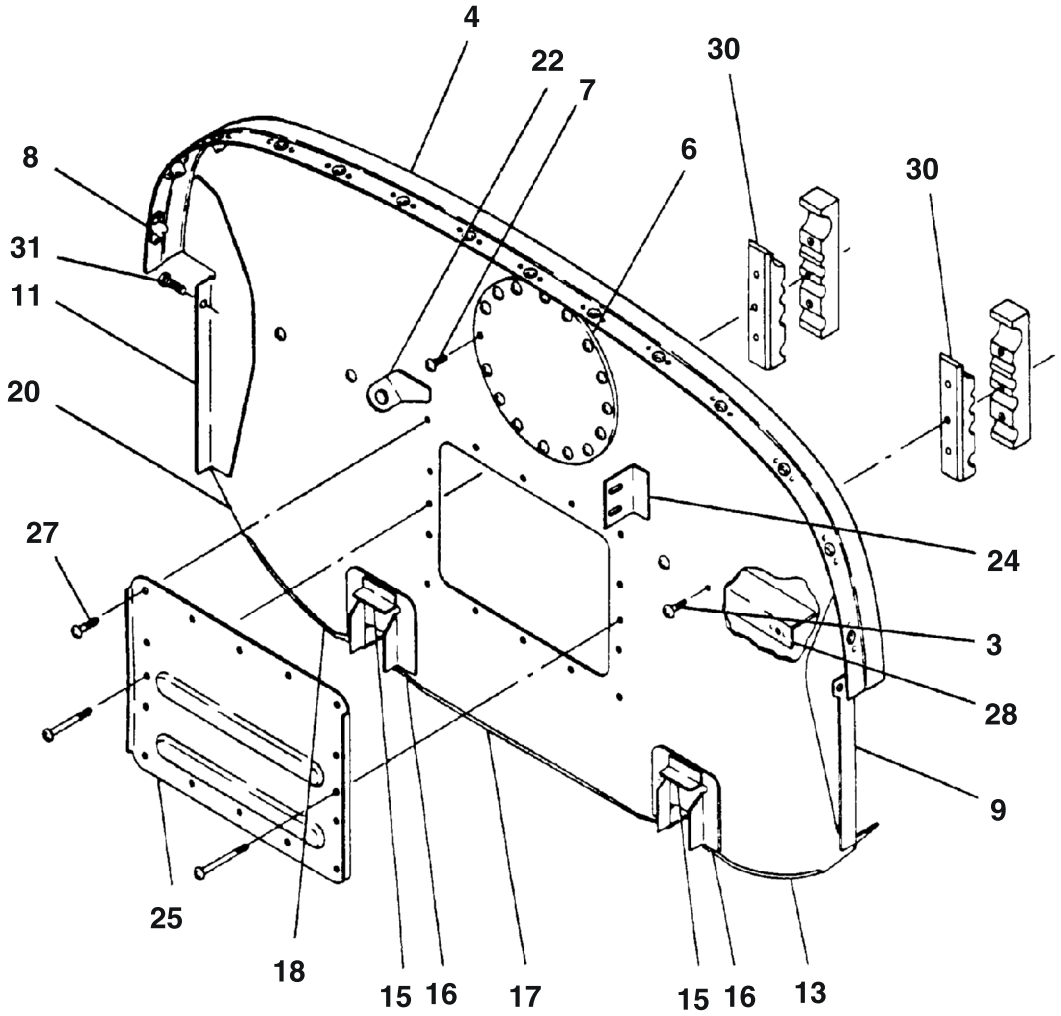

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NACELLE FIREWALL INSTALLATION TURBO 310 - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			NACELLE FIREWALL INSTALLATION TURBO 310			
	1	0851794-1	· DOOR ACCESS-LH & RH			2
	2	MS35206-242	· SCREW			16
	3	0851864-1	· DOOR ACCESS-LH & RH			2
	4	MS35265-42	· SCREW			12
	5	NAS1149FN816P	· WASHER			12
	6	0851809-17	· ANGLE ASSY-LH			1
-	7	0851809-16	· ANGLE ASSY-RH			1
	8	0851809-11	· ANGLE-LH			1
-	9	0851809-12	· ANGLE-RH			1
	10	0851813-43	· FIREWALL ASSY-LH ENGINE NACELLE			1
-	10A	0851813-51	· FIREWALL ASSY-LH ENGINE NACELLE USED WITH WING LOCKER AUX FUEL	R0801	R2140	1
-	11	0851813-32	· FIREWALL ASSY-RH ENGINE NACELLE			1
-	11A	0851813-50	· FIREWALL ASSY-RH ENGIKNE NACELLE USED WITH WING LOCKER AUX FUEL	R0801	R2140	1
	12	0851569-7	· · DOUBLER-LH			1
-	13	0851569-8	· · DOUBLER-RH			1
	14	0851569-5	· · DOUBLER-LH			1
-	15	0851569-6	· · DOUBLER-RH			1 R
	16	0851570-1	· · DOUBLER-LH & RH			2
	17	0851813-9	· · ANGLE ASSY-LH COWL ATTACH			1
-	18	0851813-10	· · ANGLE ASSY-RH COWL ATTACH			1
	19	244-16D	· · · RECEPTACLE V71286			14

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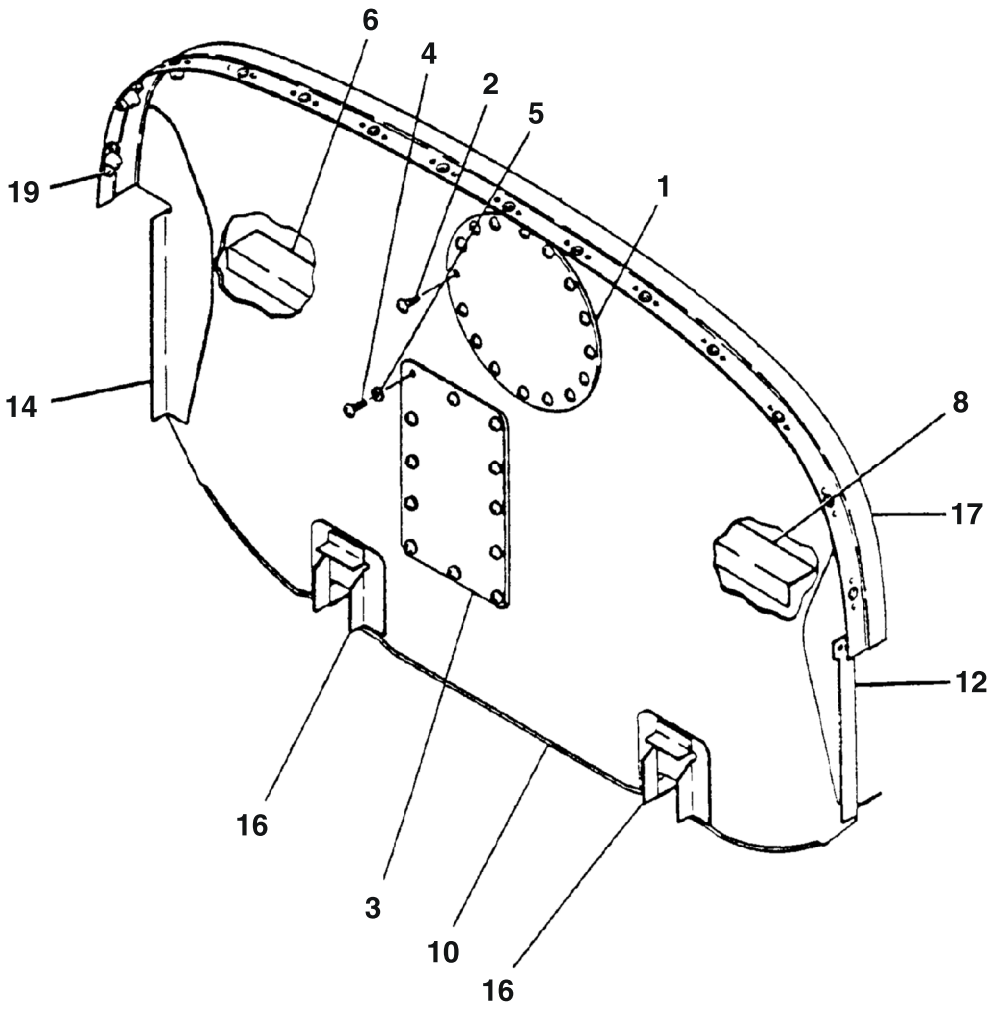

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CHAPTER 55

STABILIZERS

HORIZONTAL STABILIZER STRUCTURE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			HORIZONTAL STABILIZER STRUCTURE INSTALLATION			
	1	0814100-81	· FAIRING ASSY-STABILIZER LH			1
	2	0814100-82	· FAIRING ASSY-STABILIZER RH			1
	3	MS35206-245	· SCREW			AR
	4	S202RB	· · MOLDING			AR
-	5	0893002-7	· STABILIZER ASSY			1
	6	AN5-6A	· BOLT			4
	7	AN6-6A	· BOLT			2
	8	NAS1149F0663P	· WASHER			4
	9	MS21044N5	· NUT			4
	10	MS21044N6	· NUT			2
-	11	5032001-10	· · SPAR ASSY-STABILIZER FRONT FSO 5032002-11	R0001	R0222	NP
	11A	5032001-11	· · SPAR ASSY-STABILIZER FRONT	R0223	R2140	1
	12	0832250-2	· · SPAR ASSY-STABILIZER REAR			1
	13	5132013-7	· · HINGE ASSY			2
	14	MS24462-4	· · · BEARING			1
	15	0832250-12	· · SPAR-FWD AUXILIARY			2
	16	0832250-13	· · SPAR-REAR AUXILIARY	R0001	R1200	2
-	16A	0832250-74	· · SPAR-REAR AUXILIARY	R1201	R2140	2
	17	0832250-70	· · SPAR-REAR CARRY THRU			1
	18	0832250-71	· · SPAR-FWD CARRY THRU			1
	19	0832111-1	· · RIB-STABILIZER			2
	20	0832111-2	· · RIB-STABILIZER			2
	21	0832111-3	· · RIB-STABILIZER			2
	22	0832111-4	· · RIB-STABILIZER			2
	23	0832111-5	· · RIB-STABILIZER			2
	24	0832111-6	· · RIB-STABILIZER			2
	25	0832250-25	· · RIB-STABILIZER NOSE			2
	26	0832250-26	· · RIB-STABILIZER NOSE			2
	27	0832250-27	· · RIB-STABILIZER NOSE			2
	28	0832250-28	· · RIB-STABILIZER NOSE			2
	29	0832250-29	· · RIB-STABILIZER NOSE			2
	30	0832250-30	· · RIB-STABILIZER NOSE			2
	31	0832250-66	· · RIB-STABILIZER NOSE			2
	32	0832250-67	· · RIB-STABILIZER			2
	33	0832111-7	· · RIB ASSY-STABILIZER			2
	34	0832000-51	· · BRACKET ASSY-STABILIZER HINGE HALF FSO 5332099-4			NP

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	34A	5332099-4	· · BRACKET ASSY-STABILIZER HINGE HALF			1 R
	35	MS24462-4	· · · BEARING			1
	36	0832000-35	· · BRACKET-STABILIZER HALF CTR HINGE FSO 5332100-3			NP
-	36A	5332100-3	· · BRACKET-STABILIZER HALF CTR HINGE			2 R
	37	5032000-3	· · SKIN-STABILIZER LEADING EDGE			2
	38	0832000-165	· · SKIN-STABILIZER UPR LH			1
	39	0832000-166	· · SKIN-STABILIZER UPR RH			1
	40	0832000-167	· · SKIN-STABILIZED LWR LH			1
	41	0832000-168	· · SKIN-STABILIZER LWR RH			1
	42	0832115-1	· · TIP-STABILIZER			2
	43	0832000-193	· · SKIN ASSY-STABILIZER UPR CTR			1
	44	0832000-192	· · SKIN-STABILIZER LWR CTR			1
	45	0832000-197	· · ANGLE SUPPORT			1
	46	0832000-199	· · DOUBLER-SKIN UPR			1
	47	0832000-198	· · DOUBLER-SKIN LWR			1
	48	0822380-28	· · DOUBLER ASSY-SKIN LWR RH	R0001	R1200	1
-	48A	0822380-56	· · DOOR-ACCESS FSO 0811280-62	R1201	R1350	NP
-	48B	0822380-62	· DOOR-ACCESS	R1351	R2140	1
	49	0822380-26	· · PLATE-ACCESS	r0001	R1200	1
-	49A	0822380-58	· · DOOR-ACCESS	R1201	R2140	1
-	50	MS24693S271	· · SCREW			4
	51	0832000-45	· · ANGLE-TAB ACTUATOR SUPPORT			1
	52	0832000-40	· · SUPPORT ASSY-TAB ACTUATOR			1
	53	S202RB	· MOLDING BKI			AR
	54	0832000-195	· BULKHEAD ASSY-UPR FS 234.00			1

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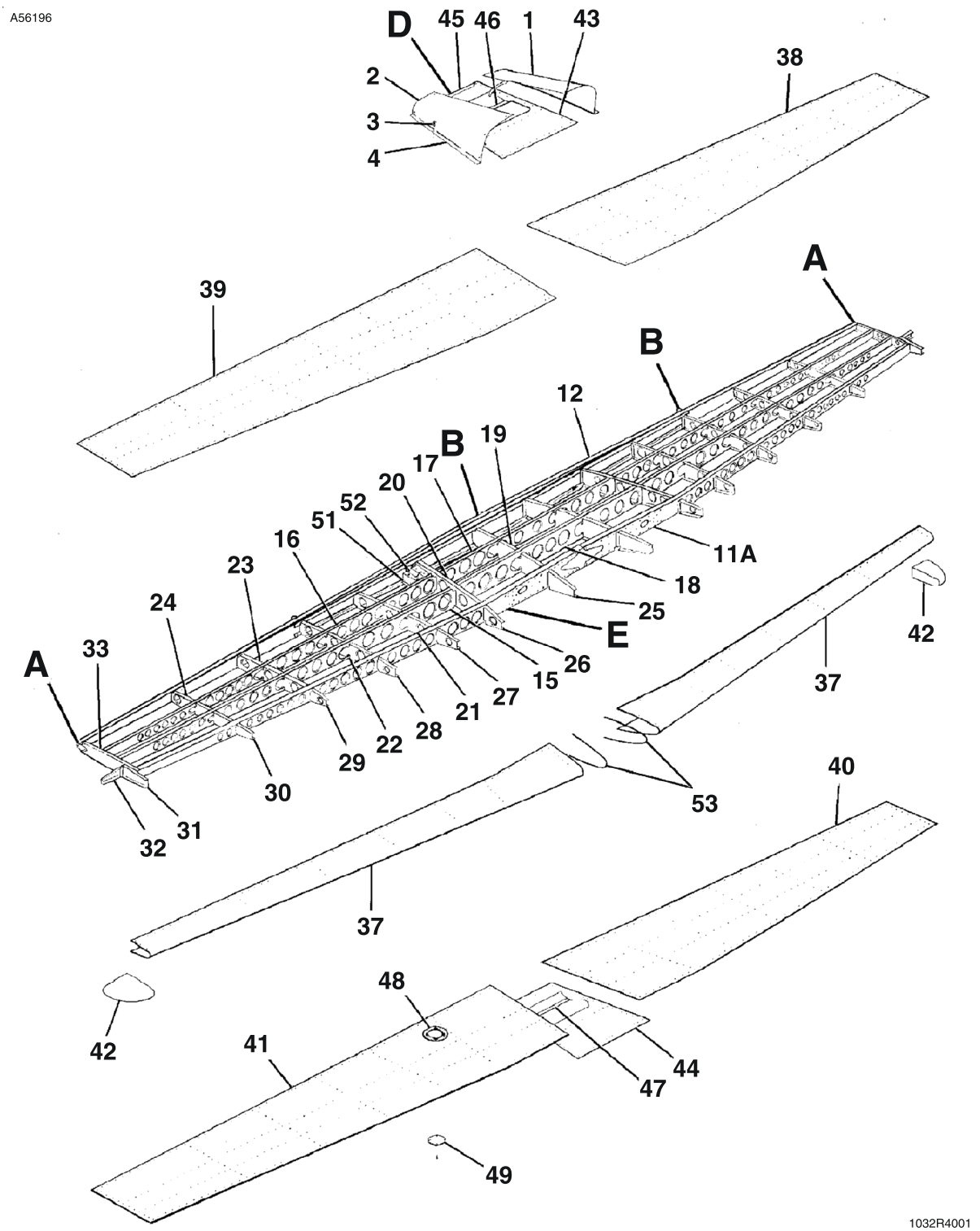

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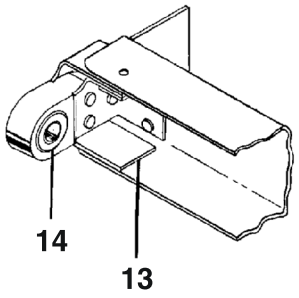
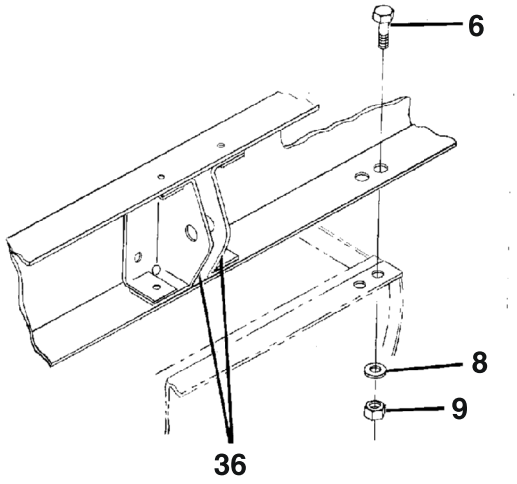


DETAIL**A**



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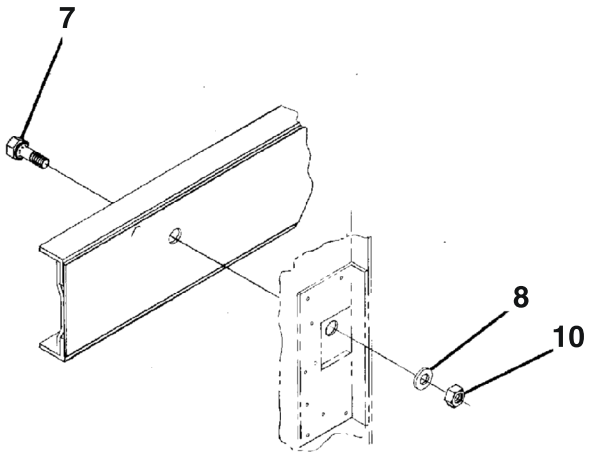

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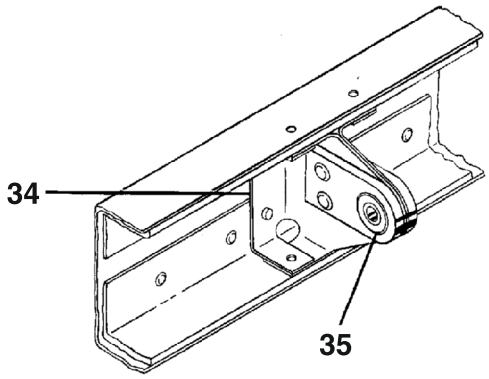

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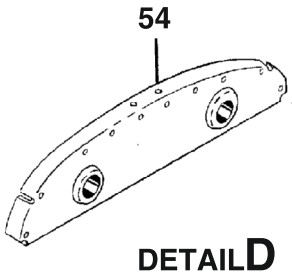

DETAIL**D**

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Sheet 2 of 2

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ELEVATOR STRUCTURE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ELEVATOR STRUCTURE INSTALLATION			
	1	2-6	· DISCHARGE WICK VU1907			2
	2	0832000-303	· BELLCRANK ASSY-ELEVATOR			1
-	3	AN4-11	· BOLT			1 R
	4	NAS1149F0463P	· WASHER			2
	5	AN320-4	· NUT			1
	6	MS24665-134	· COTTER PIN			1
	7	AN3-10A	· BOLT			3
	8	NAS1149F0463P	· WASHER			3
	9	MS21044N4	· NUT			3
-	10	MS27640-4	· BEARING			2 R
	11	0831005-1	· BONDING STRAP			2
-	12	MS35206-230	· SCREW			2
-	13	MS21044N6	· NUT			2
-	14	0893200-15	· ELEVATOR ASSY-LH			1
-	15	0893200-16	· ELEVATOR ASSY-RH			1
	16	AN4-11	· BOLT			1
	17	NAS1149F0432P	· WASHER			1
	18	AN320-4	· NUT			1
	19	MS24665-134	· COTTER PIN			1
	20	AN4-11A	· BOLT			1
	21	NAS1149F0463P	· WASHER			1
	22	0832250-15	· · SPAR-ELEVATOR FRONT LH			1
-	23	0832250-64	· · SPAR-ELEVATOR FRONT RH FSO 0832250-72	R0001	R0252	NP
	23A	0832250-72	· · SPAR-ELEVATOR FRONT RH	R0253	R2140	1
	24	0832250-34	· · RIB-ELEVATOR INBD LH	R0001	R1868	1
-	24A	0832250-79	· · RIB-ELEVATOR INBD LH	R1869	R2140	1
-	24B	0832250-80	· · BAFFLE-LH	R1869	R2140	1
	25	0832130-1	· · RIB-ELEVATOR INBD RH	R0001	R1868	1
-	25A	0832130-2	· · RIB-ELEVATOR INBD RH	R1869	R2140	1
-	25B	0832250-80	· · BAFFLE-RH	R1869	R2140	1
	26	0832250-57	· · RIB ASSY-ELEVATOR LH			1
	27	0832131-1	· · RIB A-ELEVATOR RH			1
	28	0832250-36	· · RIB-ELEVATOR LH			2
	29	0832132-1	· · RIB-ELEVATOR RH			1
	30	0832250-37	· · RIB-ELEVATOR LH			1
-	30A	0832250-81	· · BAFFLE-LH	R1869	R2140	2
	31	0832133-1	· · RIB-ELEVATOR RH			1
-	31A	0832250-81	· · BAFFLE-RH	R1869	R2140	2
	32	0832250-38	· · RIB-ELEVATOR			2
	33	0832250-39	· · RIB-ELEVATOR			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	34	0832250-4	· · RIB ASSY-ELEVATOR TIP			2
-	34A	0832250-82	· · BAFFLE	R1869	R2140	2
	35	0832250-32	· · RIB-ELEVATOR TIP CANTED	R0001	R1201	2
-	35A	0832250-75	· · RIB-ELEVATOR TIP CANTED	R1202	R2140	2
	36	0832250-33	· · RIB-ELEVATOR TIP WEIGHT ATTACHMENT			2
	37	0832000-20	· · SPAR-ELEVATOR AUX			2
	38	0832000-21	· · SPAR-ELEVATOR AUX			2
	39	0832000-22	· · SPAR-ELEVATOR AUX			2
	40	0832000-23	· · SPAR-ELEVATOR AUX			2
	41	0832000-24	· · SPAR-ELEVATOR AUX LH			1
	42	0832000-25	· · SPAR-ELEVATOR AUX LH			1
	43	0832000-61	· · GUSSET-ELEVATOR UPR LH & LWR RH	R0001	R1201	1
	44	0832000-62	· · GUSSET-ELEVATOR UPR RH & LWR LH	R0001	R1201	1
	45	0832120-1	· · TIP ASSY-ELEVATOR			2
	46	MS27039-0806	· · SCREW			12
	47	MS27039-0805	· · SCREW			2
	48	0832000-29	· · BLOCK-ELEVATOR TRAILING EDGE REINFORCEMENT			3
	49	0832000-302	· · TUBE ASSY-TORQUE			2
	50	0832000-14	· · SKIN-ELEVATOR CTR LH			1
	51	0832126-7	· · SKIN-ELEVATOR CTR RH			1
	52	0832000-15	· · SKIN-ELEVATOR CTR LH			1
-	53	0832126-5	· · SKIN-ELEVATOR CTR UPR RH FSO 0832126-1	R0001	R0252	NP
	53A	0832126-19	· · SKIN-ELEVATOR CTR UPR RH	R0253	R2140	1
-	54	0832126-13	· · SKIN-ELEVATOR CTR LWR RH FSO 0832126-20	R0001	R0252	NP
	54A	0832126-20	· · SKIN-ELEVATOR CTR LWR RH	R0253	R2140	1
	55	0832000-17	· · SKIN-ELEVATOR INBD LH			1
	56	0832126-3	· · SKIN-ELEVATOR INBD UPR RH			1
	57	0832126-4	· · SKIN-ELEVATOR INBD LWR LH			1
	58	0831000-43	· · COVER-PUSH PULL TUBE			1
-	58A	5034000-22	· · DOUBLER-ACTUATOR COVER REINFORCEMENT	R1817	R2140	1
	59	0832106-1	· · STIFFENER-RH SKIN			1
	60	0832000-54	· · BRACKET-CTR ELEVATOR HINGE INBD FSO 5334119-4	R0001	R2113	NP

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	60A	0832000-342	· · BRACKET-CTR ELEVATOR HINGE INBD FSO 5334119-4	R2114	R2140	NP
-	60B	5334119-4	· · BRACKET-CTR ELEVATOR HINGE INBD			1
	61	0832000-55	· · BRACKET-CTR ELEVATOR HINGE OUTBD FSO 5334119-3	R0001	R2113	NP
-	61A	0832000-341	· · BRACKET-CTR ELEVATOR HINGE OUTBD FSO 5334119-3	R2114	R2140	NP
-	61B	5334119-3	· · BRACKET-CTR ELEVATOR HINGE OUTBD			1
	62	0832000-63	· · BRACKET-OUTBD ELEVATOR HINGE FSO 5334120-2	R0001	R2113	NP
-	62A	0832000-343	· · BRACKET-OUTBD ELEVATOR HINGE FSO 5334120-2	R2114	R2140	1
-	62B	5334120-2	· · BRACKET-OUTBD ELEVATOR HINGE			1
	63	0832144-1	· · RIB			1
	64	0832144-2	· · RIB			1
	65	0832127-1	· · CHANNEL			1
	66	0832125-1	· WEIGHT-ELEVATOR BALANCE LH	R0001	R1201	1
-	66A	0832125-7	· WEIGHT-ELEVATOR BALANCE LH	R1202	R2140	1
	67	0832125-2	· WEIGHT-ELEVATOR BALANCE RH			1
-	68	0832125-3	· WEIGHT-ELEVATOR BALANCE RH FSO 0832125-6	R0001	R0552	NP
	68A	0832125-6	· WEIGHT-ELEVATOR BALANCE RH	R0553	R1201	1
-	68B	0832125-8	· WEIGHT-ELEVATOR BALANCE RH	R1202	R2140	1
	69	MS35207-275	· SCREW-RH WEIGHT			1
-	70	MS35207-275	· SCREW-LH WEIGHT			2
	71	MS35207-268	· SCREW-RH WEIGHT			1
-	72	NAS603-56	· SCREW-RH WEIGHT			1
	73	MS21044N3	· NUT-RH WEIGHT			3
-	74	MS21044N3	· NUT-LH WEIGHT			2
	75	NAS1149F0363P	· WASHER-RH WEIGHT			2 R
	76	0832126-12	· TRIM TAB ASSY-ELEVATOR			1
	77	MS20253-2-4210	· HINGE PIN			1
	78	MS24665-132	· COTTER PIN			2
	79	0831000-50	· · HORN ASSY-ELEVATOR TAB			1
	80	0832152-1	· · SPACER-TAB BAR			2
	81	MS35206-251	· · SCREW			2
	82	MS35206-333	· · SCREW			2
	83	NAS1149FN816P	· · WASHER			4

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	84	MS21044N08	· · NUT			4
	85	MS20257Y3-4250	· · HINGE HALF			1
	86	S2629-1	· · · BEARING	V60380		1
	87	0832000-13	· · SKIN-ELEVATOR OUTBD			2
	88		· BRACKET-HORIZONTAL STABILIZER-REFER TO 55-10-00 FIGURE 01			RF
	89	0832125-11	· WEIGHT-.35 THICK	R1890	R2140	1
	90	0832125-10	· WEIGHT-.70 THICK	R1890	R2140	2
-	91	MS27039-1-14	· SCREW-USED WITH 2 0832125-11 ONLY			2
	92	MS27039-1-25	· SCREW-USED WITH 1 0832125-10 & 1 -11			2
-	93	MS27039-1-36	· SCREW-USED WITH 2 0832125-10 & 1 -11			2
-	94	MS27039-1-19	· SCREW-USED WITH 1 0832125-10			2
-	95	MS27039-1-30	· SCREW-USED WITH 2 0832125-10			2
	96	NAS1149F0332P	· WASHER			4
	97	MS21045L3	· NUT			2

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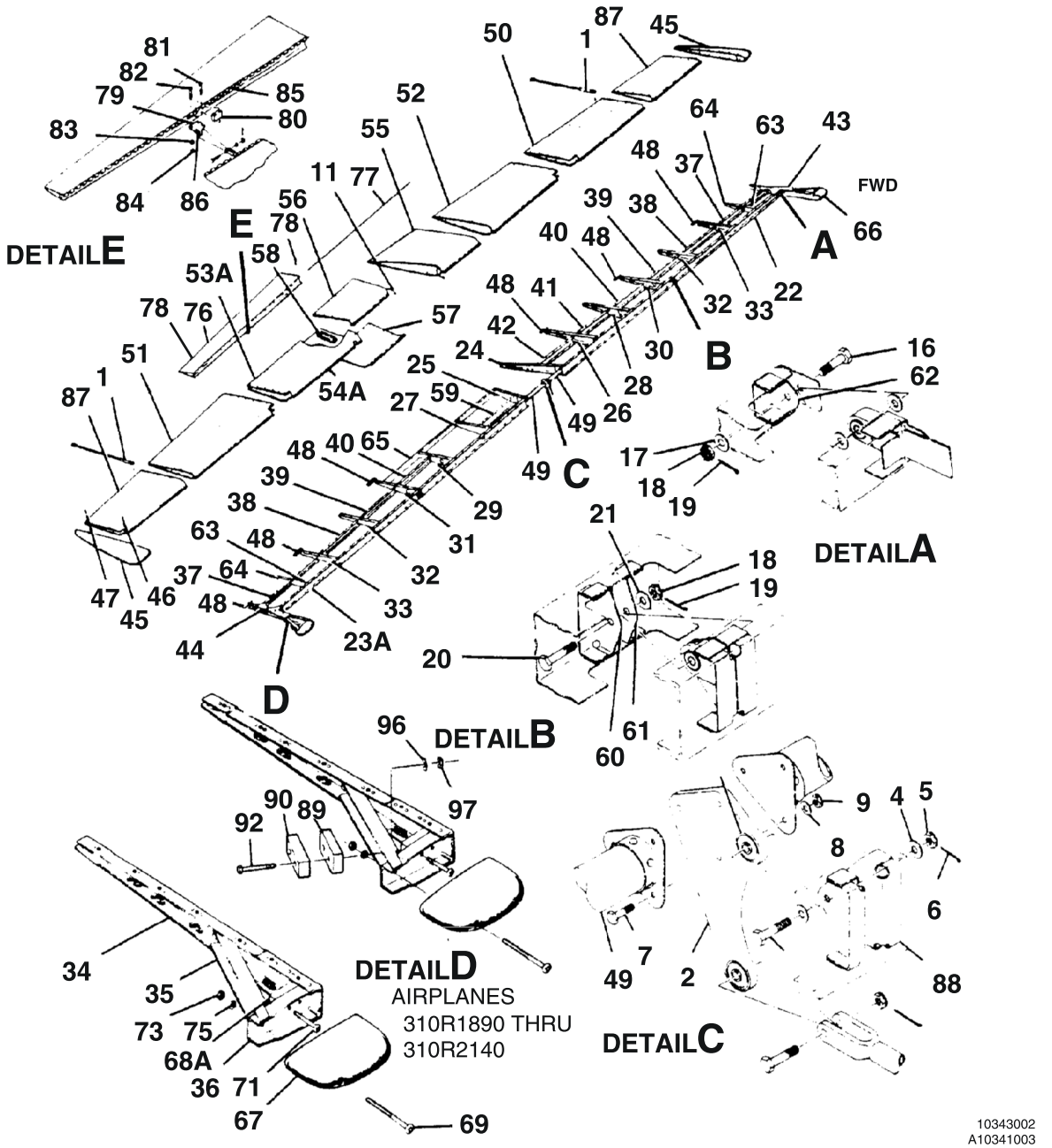

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Sheet 1 of 1

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VERTICAL STABILIZER AND DORSAL STRUCTURE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			VERTICAL STABILIZER AND DORSAL STRUCTURE INSTALLATION		
	1	0831322-1	· CHANNEL ASSY-DORSAL		1
	2	MS35206-244	· SCREW		2
	3	0831323-1	· BRACKET ASSY		2
	4	S202RB	· MOLDING-BKI		AR
	5	0831337-1	· TIP ASSY-FIN USED WHEN ANTI-COLLISION LIGHT IS NOT MOUNTED ON RUDDER		1
-	6	0831116-1	· TIP ASSY-FIN USED WHEN ANTI-COLLISION LIGHT IS MOUNTED ON RUDDER		1
-	7		· ANTENNA-COMMUNICATION REPLACES 0831116-1 FIN TIP REFER TO 34-50-02 FIGURE 01		RF
-	8	MS35206-230	· SCREW		20
-	9	0831002-208	· FIN & DORSAL ASSY		1
	10	MS35206-243	· SCREW		2
	11	MS35207-264	· SCREW		2
	12	AN6-12A	· BOLT		2
-	13	MS21044N6	· NUT		2
	14	AN6-7A	· BOLT		6
-	15	NAS1149F0663P	· WASHER		8 R
-	16	MS21044N5	· NUT		2
	17	0831300-1	· · SPAR ASSY-FIN FRONT		1
	18	0831301-14	· · SPAR ASSY-FIN REAR		1
	19	0831303-1	· · RIB ASSY-FIN ROOT		1
	20	0831303-3	· · RIB-DORSAL		1
	21	0831304-1	· · RIB-DORSAL NOSE		1
	22	0831305-1	· · RIB-FIN NOSE		1
	23	0831306-1	· · RIB-FIN LWR		1
	24	0831307-1	· · RIB-FIN CTR		1
	25	0831307-2	· · RIB-FIN NOSE		1
	26	0831308-1	· · RIB-FIN CTR		1
	27	0831329-1	· · RIB ASSY-FIN TIP		1
	28	0831329-2	· · RIB ASSY-FIN TIP		1
	29	0831333-3	· · RIB		1
	30	0831002-6	· · FAIRING-DORSAL		1
	31	0831002-7	· · SKIN-LEADING EDGE		1
	32	5031000-15	· · SKIN-CTR LH FIN		1
	33	5031000-21	· · SKIN-LWR LH FIN		1
	34	5031000-16	· · SKIN-CTR RH FIN		1
	35	5031000-18	· · SKIN-LWR RH FIN		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
	36	0831002-10	· · SKIN-UPR FIN			2	
	37	0831002-16	· · SKIN-DORSAL			1	
	38	0831350-1	· · BRACKET-FIN UPR HINGE			1	
	39	0831350-2	· · BRACKET-FIN UPR HINGE			1	
	40	0832000-147	· · BEARING ASSY-FIN UPR HINGE			1	
-	41	MS24462-4	· · · BEARING			1	
	42	0831106-4	· · HINGE ASSY-FIN CTR			1	
-	43	MS24462-4	· · · BEARING			1	
	44	0831326-18	· · HINGE ASSY-FIN LWR			1	
	45	NAS428-4A16	· · · BOLT-STOP			2	R
	46	CM2023-2	· · · NUT-SELF ALIGNING			2	
-	47	CM2024-2	· · · WASHER-SELF ALIGNING			2	
-	48	NAS1149F0432P	· · · WASHER			2	R
	49	0831326-17	· · · BRACKET-HINGE LWR			1	
	50	0822380-20	· · DOUBLER ASSY-ACCESS OPENING			1	
	51	0822380-26	· · PLATE-ACCESS			1	
-	52	MS24693S272	· · SCREW			4	
	53	0831364-1	· · BRACKET-PULLEY LH			1	
-	54	0831364-2	· · BRACKET-PULLEY RH			1	
	55	0831346-3	· · BRACKET ASSY-TAB ACTUATOR AFT			1	
	56	0831341-1	· · BRACKET ASSY-TAB ACTUATOR FWD	R0001	R1500	1	
-	56A	0831284-1	· · BRACKET ASSY-TAB ACTUATOR FWD	R1501	R2140	1	
-	57	MS35207-263	· · SCREW			4	
-	58	NAS1149F0332P	· · WASHER			4	R
-	59	MS21044N3	· · NUT			4	

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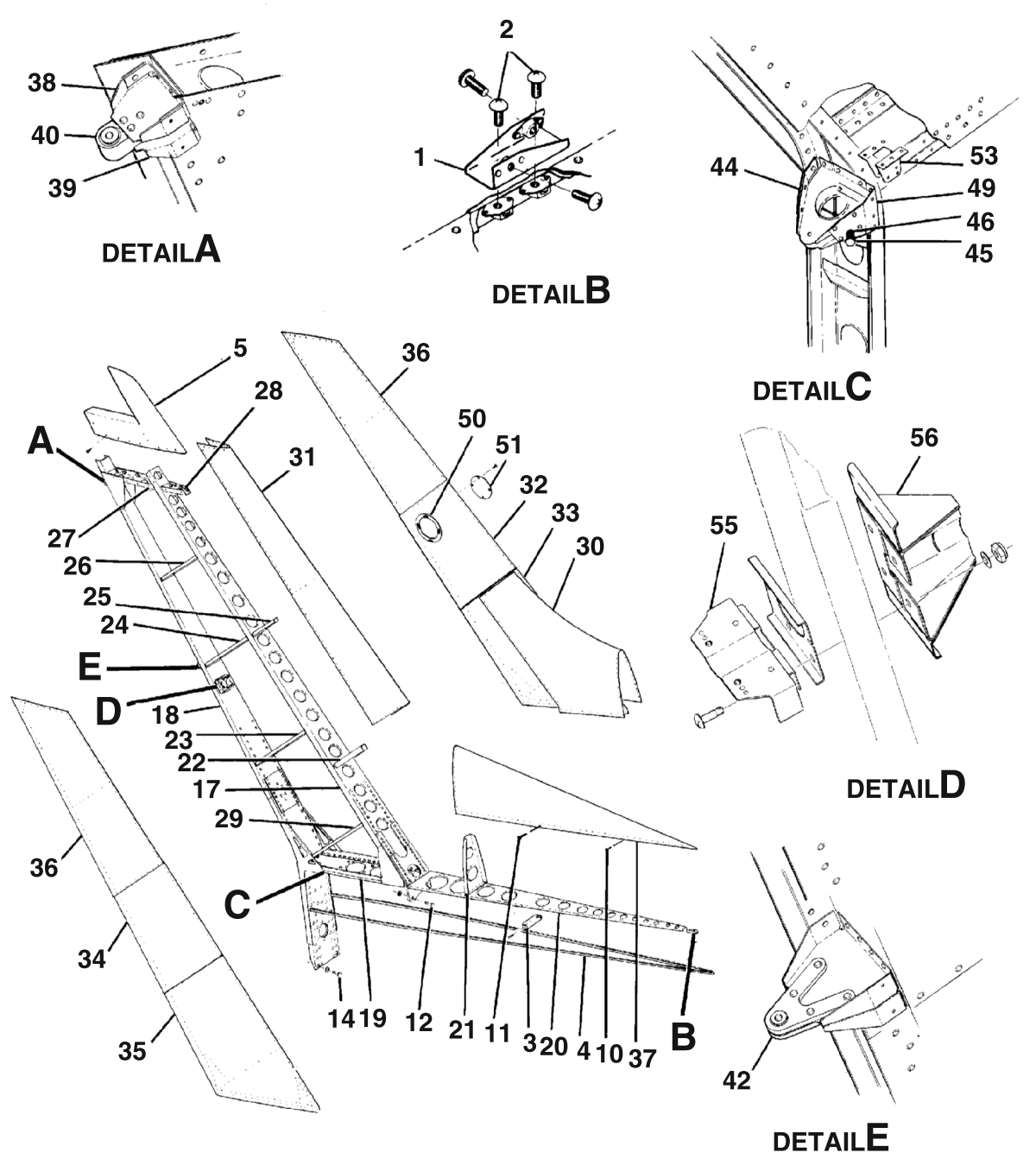

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Sheet 1 of 1

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RUDDER STRUCTURE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			RUDDER STRUCTURE INSTALLATION			
	1	5169	· DISCHARGE WICK-FERRAY SERVICE INC			1
-	2	NAS1329A08K75	· RIVNUT			2
-	3	MS35206-246	· SCREW			2
	4	0831005-1	· BONDING STRAP			2
	5	MS35206-230	· SCREW			2
	6	MS21044N06	· NUT			2
-	7	0831002-50	· RUDDER & TAB ASSY			1 R
-	8	AN4-11A	· BOLT			2
-	9	NAS1149F0463P	· WASHER			AR
-	10	NAS1149F0432P	· WASHER			AR
-	11	MS21044N4	· NUT			2
-	12	0831002-51	· · RUDDER ASSY	R0001	R1868	1
-	12A	0831002-61	· · RUDDER ASSY	R1369	R2140	1
	13	0831302-2	· · · SPAR-RUDDER			1
	14	0831308-2	· · · RIB-RUDDER			1
	15	0831311-1	· · · RIB ASSY-RUDDER TIP			1
	16	0831312-1	· · · RIB ASSY-RUDDER			1
	17	0831313-1	· · · RIB-RUDDER UPR HINGE			1
	18	0831314-1	· · · RIB-RUDDER CTR			1
	19	0831315-1	· · · RIB ASSY-RUDDER LWR			1
	20	0831316-1	· · · RIB-RUDDER LWR			1
	21	0831317-1	· · · RIB-RUDDER BOTTOM	R0001	R1868	1
-	21A	0831317-3	· · · RIB-RUDDER BOTTOM	R1869	R2140	1
	22	0831317-2	· · · RIB-RUDDER BOTTOM	R0001	R868	1
-	22A	0831317-4	· · · RIB-RUDDER BOTTOM	R1869	R2140	1
-	22B	MS35489-15	· · · GROMMET	R1869	R2140	1
	23	0831318-1	· · · RIB-RUDDER DIAGONAL	R0001	R868	1
-	23A	0831318-2	· · · RIB-RUDDER DIAGONAL	R1369	R2140	1
	24	0831328-1	· · · RIB-CENTER HINGE NOSE	R0001	R1868	1
-	24A	0831328-4	· · · RIB-CTR HINGE NOSE	R1869	R2140	1
-	24B	MS35489-15	· · · GROMMET	R1869	R2140	1
	25	0831328-2	· · · RIB-CENTER HINGE NOSE	R0001	R1868	1
-	25A	0831328-5	· · · RIB-CTR HINGE NOSE	R1869	R2140	1 R
-	25B	MS35489-15	· · · GROMMET	R1869	R2140	1 R
	26	0831328-3	· · · RIB-UPPER HINGE NOSE			1
	27	0831357-1	· · · RIB-UPR HINGE TOP	R0001	R1868	1
-	27A	0831357-2	· · · RIB-UPR HINGE TOP FSO 0831357-3	R1869	R1889	1
-	27B	0831357-3	· · · RIB-UPR HINGE TOP	R1890	R2140	1
-	28	MS35206-226	· · · SCREW			2
	29	0831345-1	· · · RIB-RUDDER			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	30	0831345-2	· · ·RIB-RUDDER			1
	31	0831319-1	· · ·CHANNEL-RUDDER TAB SUPPORT			1
	32	0831321-1	· · ·CHANNEL-RUDDER STIFFENER			1
	33	0831338-1	· · ·CHANNEL-RUDDER STIFFENER UPR			1
	34	0831342-1	· · ·CHANNEL-RUDDER STIFFENER CTR			1
	35		· · ·SKIN-RUDDER			RF
	36	0831002-13	· · ·SKIN-LWR RUDDER LH			1
	37	0831002-18	· · ·SKIN-LWR RUDDER RH			1
	38	0831002-14	· · ·SKIN-RUDDER NOSE			1
	39	0831002-15	· · ·SKIN			2
	40	0831000-22	· · ·DOUBLER-RUDDER ACCESS OPENING			2
	41	0831000-86	· · ·PLATE-ACCESS OPENING			2
-	42	S1022Z6-6	· SCREW			2
	43	0831327-1	· · ·FILLER BLOCK			1
	44	0831351-1	· · ·HINGE HALF-RUDDER UPR			1
	45	0831351-2	· · ·HINGE HALF-RUDDER UPR			1
	46	0831353-1	· · ·HINGE BRACKET-RUDDER CTR			1
	47	0831353-2	· · ·HINGE BRACKET-RUDDER CTR			1
-	48	0831352-1	· · ·DOUBLER-RUDDER CTR HINGE LH			1
-	49	0831352-2	· · ·DOUBLER-RUDDER CTR HINGE RH			1
	50	0831359-9	· · ·TORQUE TUBE ASSY			1
	51	MS20257Y3-2480	· · ·HINGE HALF-RUDDER TRIM			1
	52	0831361-1	· · ·RIB ASSY			1
-	52A	0831002-57	· · ·BAFFLE-ACTUATOR ATTACH	R1869	R2140	2
-	52B	MS35489-15	· · ·GROMMET	R1869	R2140	2
	53	0831002-5	· · ·TRIM TAB ASSY-RUDDER			1
-	54	MS20253-2-245C	· · PIN-HINGE			1
-	55	MS24665-132	· · COTTER PIN			2
	56	0832143-5	· · ·HORN ASSY-TAB FSO 0832143-200			NP
-	56A	0832143-200	· · ·HORN ASSY-TAB			1
-	57	S1003-9A	· · · ·BEARING			1
	58	0831335-1	· WEIGHT-RUDDER BALANCE ROTATING BEACON			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	59	0831335-3	· WEIGHT-RUDDER BALANCE ROTATING BEACON		1
-	60	MS27039-4-44	· SCREW		2
	61	0831336-1	· TIP ASSY-RUDDER NO ANTI COLLISION LIGHT		1
-	62	0831018-6	· TIP ASSY-RUDDER USE ANTI COLLISION LIGHT		1
-	63	MS35206-226	· SCREW		2
-	64	MS35206-228	· SCREW		14
-	65	0831019-1	· · PLACARD-RUDDER BALANCE		1
	66		· ANTI COLLISION LIGHT-REFER TO 33-40-00 FIGURE 01		RF
	67	AN4-11A	· BOLT		1 R
	68	AN960416L	· WASHER		1 R
	69	MS20365-428C	· NUT		1 R
	70	AN4-10A	· BOLT		1 R
	71	AN320-4	· NUT		1 R
	72	AN960-D416L	· WASHER		1 R
	73	MS24665-134	· COTTER PIN		1 R

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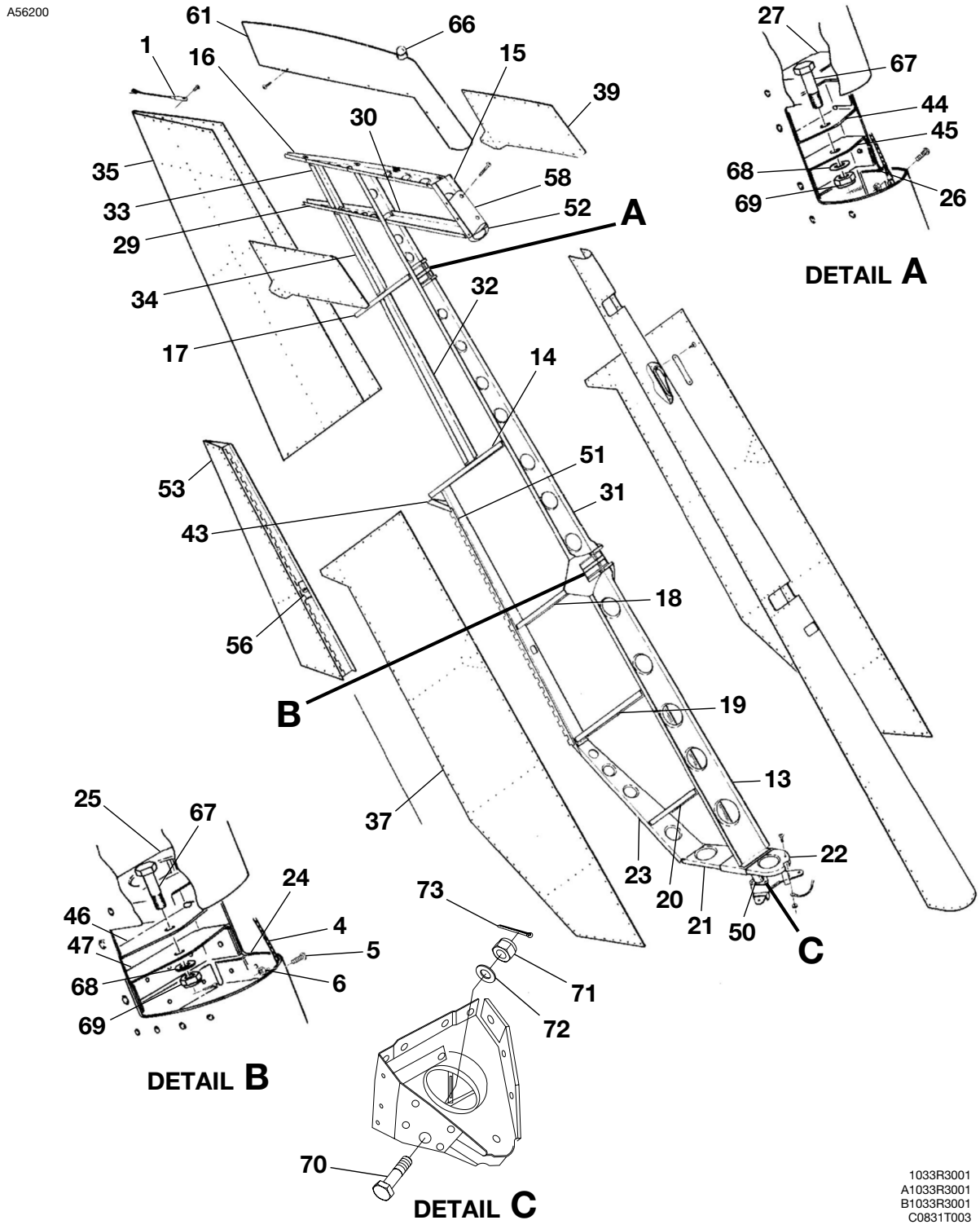

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CHAPTER 56

WINDOWS

WINDSHIELD INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			WINDSHIELD INSTALLATION					
	1	0811702-3	· WINDSHIELD		R0001	R1200	1	
-	1A	0813659-200	· WINDSHEILD ASSY		R1201	R2140	1	
	2	MS24693S23	· SCREW				AR	
	3	MS24693-S29	· SCREW				AR	R
-	4	MS21042L06	· NUT				AR	
	4A	MS24693-S50	· SCREW				AR	R
	4B	MS21042-08	· NUT				AR	
	4C	0813659-8	· · BASE PLATE-COMPASS		R1201	R2140	1	
	5	P840147	· BLUE PLASTIC TAPE-BKI	V76381			AR	
	6	0811707-5	· RETAINER-LWR OUTSIDE LH		R0001	R0519	1	
-	6A	0811707-7	· RETAINER-LWR OUTSIDE LH		R0520	R2140	1	
-	7	0811707-4	· RETAINER-LWR OUTSIDE RH FSO 0811707-6		R0001	R0519	1	
	7A	0811707-6	· RETAINER-LWR OUTSIDE RH		R0520	R2140	1	
	8	0811700-74	· SKIN RH				1	
	9	0811703-2	· RETAINER-INSIDE RH				1	
	10	0811705-2	· RETAINER-INSIDE LH				1	
	11	MS24693-S29	· SCREW				AR	R
-	12	MS21042L06	· NUT				AR	

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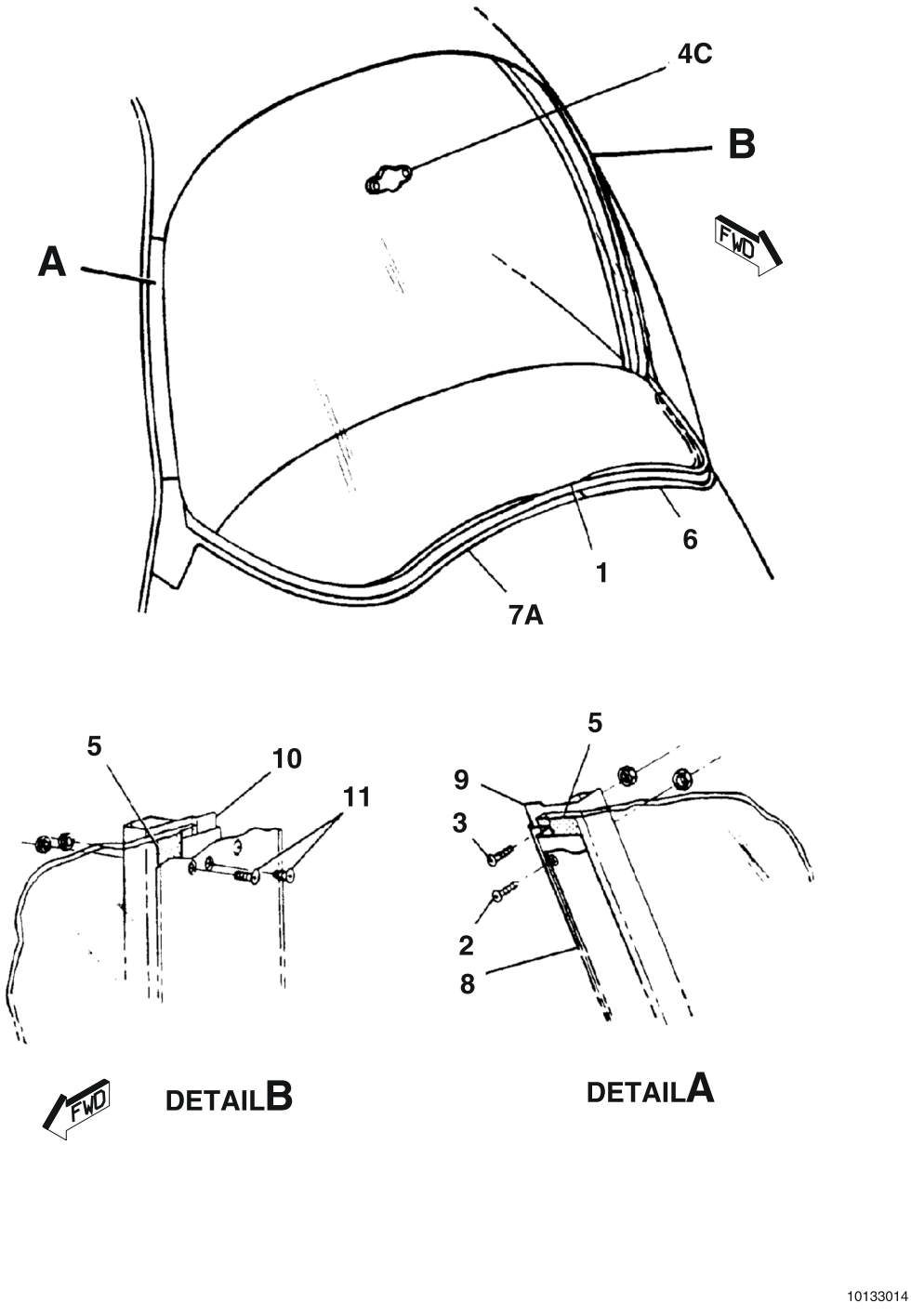

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CABIN WINDOWS INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			CABIN WINDOWS INSTALLATION				
	1		· PICTURE WINDOW INSTL-REFER TO 56-20-00 FIGURE 01				RF
-	2	0891107-7	· WIND & FRAME ASSY-EMERGENCY		R0001	R0800	1
-	3	0891107-8	· WIND & FRAME ASSY-EMERGENCY		R0801	R2140	1
-	4		· · DELETED-NOT USED				
-	5		· · DELETED-NOT USED				
-	6		· · DELETED-NOT USED				
-	7		· · DELETED-NOT USED				
	8	0811248-7	· · CLIP-WINDOW RETENTION		R0001	R0800	3
	9	0811263-1	· · CATCH-WINDOW				1
	10	0891107-2	· · WINDOW ASSY-PILOT				1
-	11	0891107-3	· · · GLASS ASSY				1
-	12	0811202-25	· · · · GLASS				1
	13	5011169-2	· · · · HINGE HALF				1
	14	MS51957-44	· · · · SCREW	V12324			4
	15	D2552-500	· · · · POST-SCREW	V57771			4
	16	0811723-5	· · · · HOOK ASSY-FOUL WEATHER WINDOW		R0001	R0255	1
-	16A	0811723-7	· · · · HOOK ASSY-FOUL WEATHER WINDOW		R0256	R2140	1
	17	5011167-59	· · · · SCREW				1
	18	0891107-4	· · · GLASS ASSY-FOUL WEATHER WINDOW				1
	19	5011167-15	· · · HINGE PIN				1
-	20	AN961-4	· · · WASHER				2
	21	5B7001	· · · CAP NUT	V90123			2
	22	5011169-1	· · · · HINGE HALF				1
	23	MS51957-44	· · · · SCREW	V12324			3
	24	5011167-44	· · · · SCREW POST				3
	25	0811724-17	· · · · HANDLE ASSY-FOUL WEATHER WINDOW		R0001	R1386	1
-	26	6511312-1	· · · · HANDLE ASSY-FOUL WEATHER WINDOW FSO 6511312-1	V2X920	R1387	R2140	NP
-	27	6511312-1	· · · · HANDLE ASSY-FOUL WEATHER WINDOW				1
	28	MS20392-2C65	· · · · PIN				1
	29	0811724-11	· · · · · STUD ASSY				1
-	30	1954110	· · · · · HANDLE				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
	31	5011167-59	· · · ·SCREW			1	
	31A	0811202-12	· · · ·GASKET			1	
	32	0811272-1	· PIVOT PIN ASSY-EMERGENCY WINDOW			3	
-	33	AN3-3A	· BOLT			2	
-	33A	NAS1149C0332R	· WASHER			2	R
-	33B	MS21044C3	· NUT			2	
	34	0811201-15	· SEAL-EMERGENCY WINDOW	R0103	R0800	1	
-	34A	0811201-6	· SEAL-EMERGENCY WINDOW	R0001	R0102	1	
	35	0811201-9	· SEAL-EMERGENCY WINDOW	R0001	R0800	1	
	36	0811201-10	· SEAL-EMERGENCY WINDOW	R0001	R0800	1	
	37	0811202-12	· SEAL-WINDOW HOOK			1	
	37A	0811202-32	· WASHER			1	
	38	0811202-13	· SEAL-WINDOW HOOK			1	
	39	0811364-1	· GROMMET			1	
	40	SRP411	· SEAL-FOUL WEATHER WINDOW V55635			1	
	41	0811202-9	· BUMPER			1	
	42	5011215-1	· SPRING-HINGE RETURN			1	
	43	5011167-53	· SCREW POST-PILOTS WINDOW			1	
	44	5011167-44	· SCREW POST-FOUL WEATHER WINDOW			1	
-	45	5011167-55	· CAPNUT ASSY			2	
	46	0811218-9	· CABLE ASSY-PILOTS WINDOW	R0001	R0800	1	
	47	5011128-1	· CUP-WINDOW RELEASE HANDLE REFER TO NOTE 1	R0001	R0800	1	
	48	5011136-1	· CLIP-WINDOW RELEASE	R0001	R0800	1	
	49	S1021Z6-6	· SCREW	R0001	R0800	2	
	50	5011131-2	· COVER ASSY-EMERGENCY WINDOW RELEASE	R0001	R0800	1	
	51	0812500-1	· MOUNTING ASSY-WINDOW RELEASE	R0001	R0800	1	
-	52		· EMERGENCY WINDOW RELEASE PLACARD-REFER TO 11-00-00 FIGURE 01			RF	
	53	0814218-2	· WINDOW-OMNI			1	
	54	0814218-3	· RETAINER-LH			1	
	55	0814218-4	· RETAINER-RH			1	
	56	S1389-2-115.0	· SEAL			1	
	57	0811331-5	· HINGE-FUSELAGE EMERGENCY EXIT	R0801	R2140	1	
	58	0811331-3	· HINGE-HALF DOOR EMERGENCY EXIT	R0801	R2140	1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	59	0811329-8	· CABLE ASSY-EMERGENCY EXIT	R0801	R2140	1
	60	MS35650-362	· NUT	R0801	R2140	2
	61	0811329-7	· CLIP-CABLE SUPPORT	R0801	R2140	1
	62	0811329-12	· HANDLE-EMERGENCY EXIT RELEASE	R0801	R2140	1
	63	MS20392-2C25	· PIN			1
	64	NAS43DD3-28	· SPACER			1
	65	MS24665-132	· COTTER PIN			1
-	65A	0819031-1	· COVER-EMERGENCY EXIT RELEASE HANDLE	R0801	R1637	1
-	65B	0819031-2	· COVER-EMERGENCY EXIT RELEASE HANDLE	R1638	R2140	1
	66	0811330-3	· LATCH PIN-FWD	R0801	R2140	1
	67	MS27039-1-21	· SCREW			1
	68	NAS43HT3-13	· SPACER			1
	69	0811329-6	· CONTROL TUBE	R0801	R2140	1
	70	MS20392-2C17	· PIN			1
	71	MS20392-2C11	· PIN			1
	72	MS24665-132	· COTTER PIN			2
	73	MS27975-4	· CLEVIS	R0801	R2140	1
	74	0811330-4	· LATCH PIN-AFT	R0801	R2140	1
	75	MS27039-1-21	· SCREW			1
	76	NAS43HT3-13	· SPACER			1
	77	0811329-1	· BRACKET ASSY-UPR FWD & AFT FSO 0811329-13	R0801	R0839	NP
-	77A	0811329-13	· BRACKET ASSY-UPR FWD & AFT	R0840	R2140	1
	78	MS24693S48	· SCREW	R0801	R0839	2
-	78A	MS27039-0809	· SCREW	R0840	R2140	4
	79	0811329-11	· CATCH PLATE ASSY-UPR FWD & AFT	R0801	R2140	2
	80	MS24693-S50	· SCREW			2
	81	0811325-8	· SEAL-UPR & LWR	R0801	R2140	2
-	82		· DELETED-NOT USED			
-	83		· DELETED-NOT USED			
	84	0811272-1	· PIVOT PIN ASSY-LWR	R0801	R2140	3
	85	AN3-3A	· BOLT			2
	86	NAS1149C0332R	· WASHER			2
	87	MS21044C3	· NUT			2
	NOTE 1: SEE FINISH AND TRIM PLATE INFORMATION IN 11-10-00 FIGURE 01					

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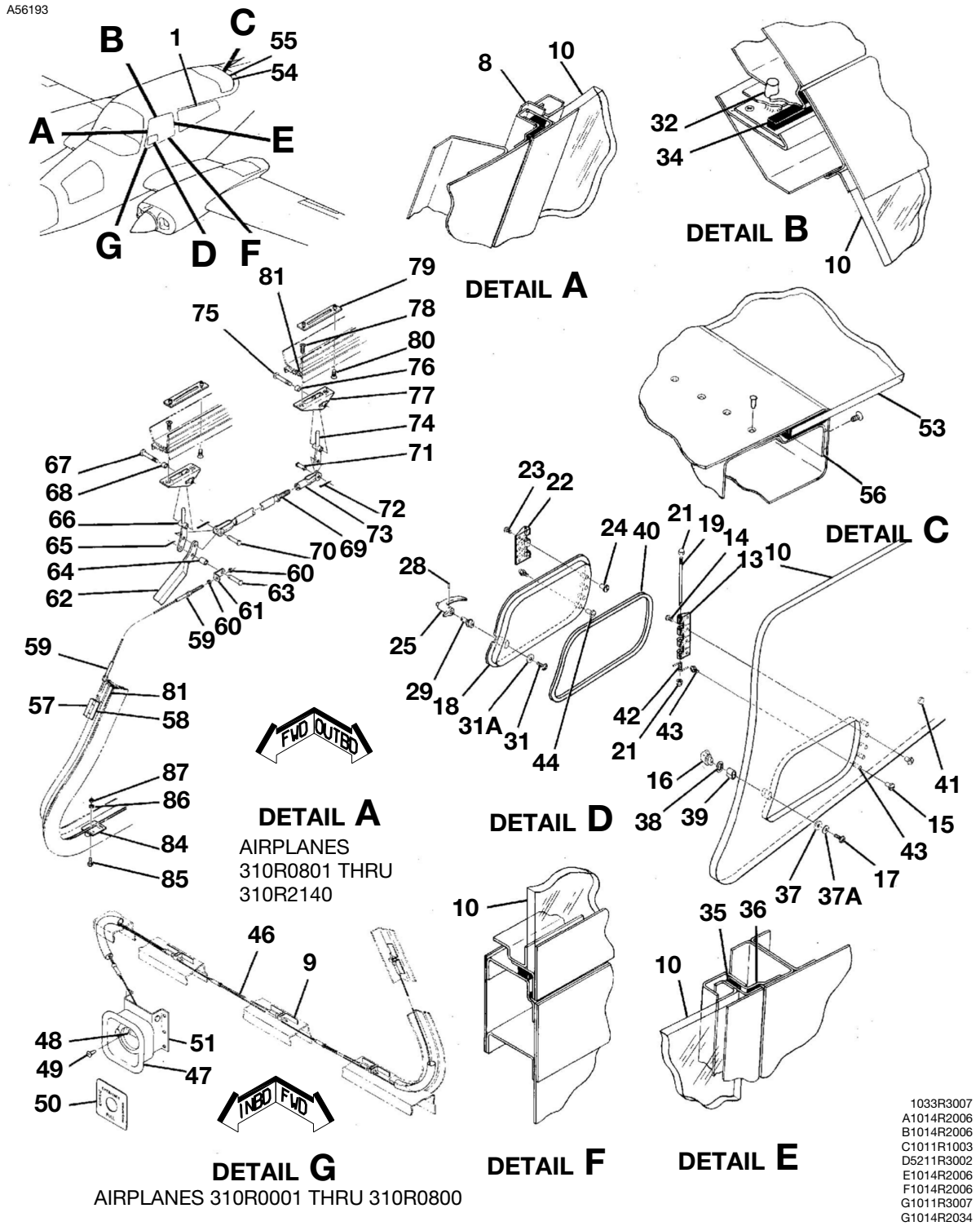

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PICTURE WINDOW INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			PICTURE WINDOW INSTALLATION			
	1	0811231-1	· GLASS-LH OUTER			1
-	2	0811231-2	· GLASS-RH OUTER			1
	3	0811232-1	· GLASS-LH INNER			1
-	4	0811232-2	· GLASS-RH INNER			1
	5	0811757-3	· SUPPORT-LH TRIM			1
-	6	0811757-1	· SUPPORT-RH TRIM			1
	7	MS24693S24	· SCREW			13
-	8	MS21083N06	· NUT			13
	9	CM2978-4	· MOLDING-BKI			AR R
	10	0811229-1	· SUPPORT-WINDOW LH UPR			1
-	11	0811229-2	· SUPPORT-WINDOW RH UPR			1
	12	S1022Z6-6	· SCREW			8
	13	0811228-1	· RETAINER-WINDOW LH UPR			1
-	14	0811228-2	· RETAINER-WINDOW RH UPR			1
-	15	MS35206-245	· SCREW			13
-	16		· · · ·DELETED-NOT USED			
-	17	0811234-2	· SUPPORT-WINDOW RH LWR			1
-	18	S1022Z8-8	· SCREW			12
	19	0811048-3	· RETAINER-WINDOW LH LWR			1
-	20	0811048-2	· RETAINER-WINDOW RH LWR			1
-	21	MS35206-245	· SCREW			12
	22	0811247-3	· SUPPORT-WINDOW LH AFT	R0140	R2140	1
-	22A	0811247-1	· SUPPORT-WINDOW LH AFT	R0001	R0139	1
-	23	0811247-4	· SUPPORT-WINDOW RH AFT	R0140	R2140	1
-	23A	0811247-2	· SUPPORT-WINDOW RH AFT	R0001	R0139	1
-	24	MS24693S70	· SCREW			3
	25	0811246-5	· RETAINER-WINDOW LH AFT			1
-	26	0811246-6	· RETAINER-WINDOW RH AFT			1
-	27	MS35206-228	· SCREW			9
-	28	MS21083N08	· NUT			9

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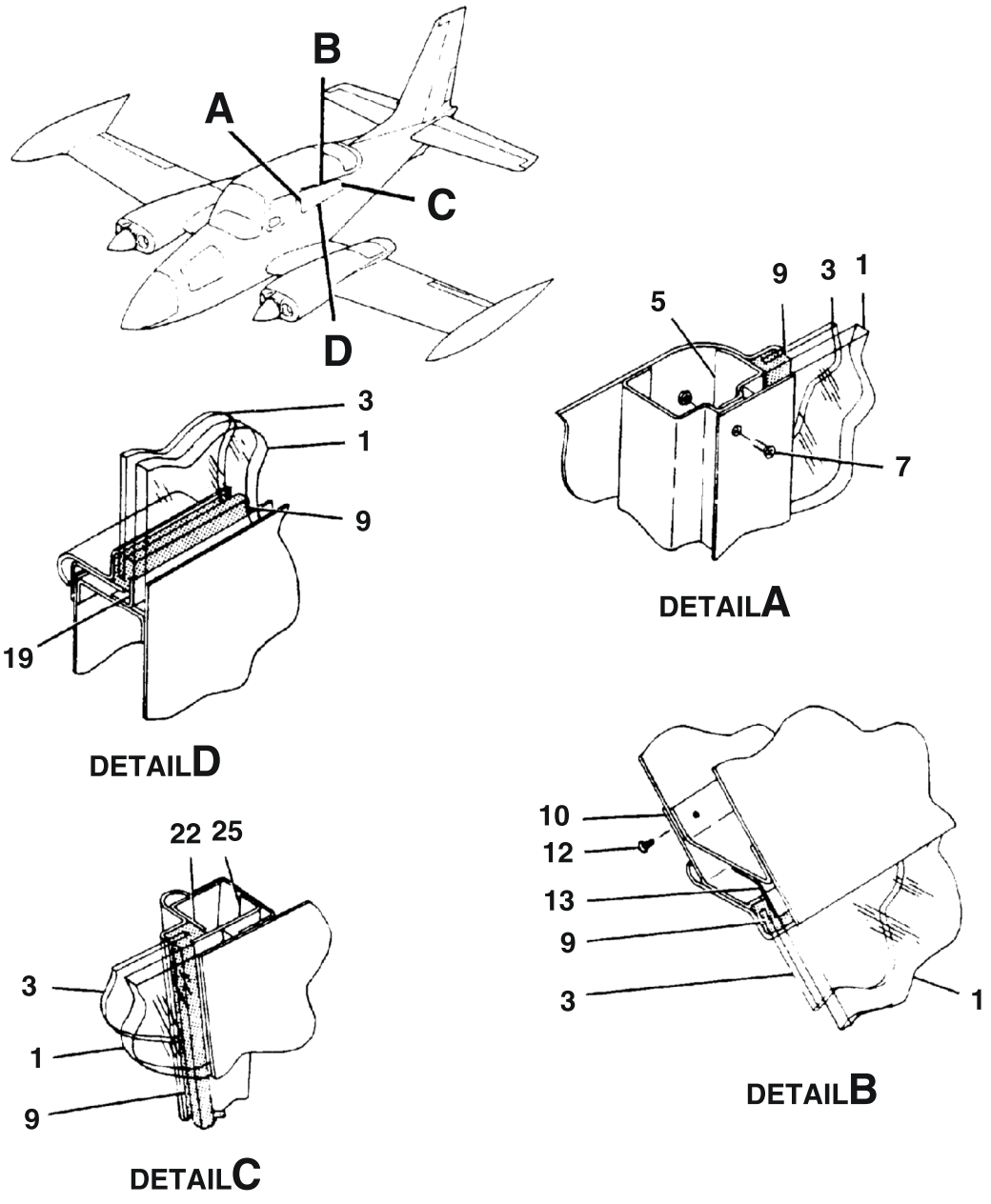

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CHAPTER 57

WINGS

WING INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			WING INSTALLATION		
	1	0800056-37	· FILLET ASSY-FWD LH		1
-	2	0800056-38	· FILLET ASSY-FWD RH		1
	3	0800056-41	· · FILLET-LH LEADING EDGE		1
-	4	0800056-42	· · FILLET-RH LEADING EDGE		1
	5	0800056-39	· · FILLET-LWR FWD LH		1
-	6	0800056-40	· · FILLET-LWR FWD RH		1
	7	0800056-7	· FILLET-CTR UPR LH		1
-	8	0800056-8	· FILLET-CTR UPR RH		1
	9	0800056-35	· FILET-CTR LWR LH		1
-	10	0800056-36	· FILET-CTR LWR RH		1
	11	0800056-31	· FILET-AFT LH		1
-	12	0800056-30	· FILET-AFT RH		1
	13	MS35207-264	· SCREW		9
	14	MS24693-S50	· SCREW		15
	15	MS35206-245	· SCREW		15
	16	MS35207-260	· SCREW		18
	17	MS35207-242	· SCREW		3
	18	MS27039-1-06	· SCREW		1
	19	S1022Z6-6	· SCREW		1
-	20		· WING ASSY-LH		RF
-	21		· WING ASSY-RH		RF
	22	NAS464P10L32	· BOLT		2
	23	NAS1149F1032P	· WASHER		2
	24	AN320-10	· NUT		2
-	24A	MS24665-355	· COTTER PIN		2 R
	25	NAS146-47	· BOLT		1
	26	NAS146-49	· BOLT		1
	27	MS20002C6	· WASHER		14
	28	MS20002-6	· WASHER		14
	29	MS21045-6	· NUT		14
-	30		· · WING STRUCTURE ASSY-REFER TO 57-10-00 FIGURE 02		RF
	31		· · WING FLAP STRUCTURE INSTL-REFER TO 57-50-00 FIGURE 03		RF
	32		· · AILERON STRUCTURE INSTL-REFER TO 57-60-00 FIGURE 01		RF
	33	5026016-1	· · PLATE ASSY-COVER FUEL CELL LH & RH		2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	33A	5026016-1	· · PLATE ASSY-COVER FUEL CELL LH			1
-	33B	0820030-1	· · PLATE ASSY-COVER FUEL CELL RH			1
-	34	MS24693S49	· · SCREW			6
	34A	0822594-1	· · PLATE ASSY-LH			1
-	34B	0822594-2	· · PLATE ASSY-RH			1
-	34C	MS24693S270	· · SCREW			26
-	34D	MS35489-6	· · GROMMET			1
	35	0822275-85	· · COVER PLATE-WHEEL WELL LH & RH			4
	36	5021028-18	· · COVER PLATE-WHEEL WELL LH & RH			1
-	37	MS35207-261	· · SCREW			AR
	38		· · BATTERY BOX COVER ASSY-REFER TO 54-10-00 FIGURE 02			RF
	39	0822275-165	· · PLATE-INSPECTION LH			1
-	40	0822275-164	· · PLATE-INSPECTION RH			1
	41	MS24693S270	· · SCREW			AR
	42	0822367-1	· · PLATE-INSPECTION			3
	43	0822380-24	· · PLATE-INSPECTION			AR
	44	0822380-23	· · PLATE-INSPECTION LH & RH FUEL			AR
-	45	MS24693S270	· · SCREW			AR
	46	0822510-15	· · COVER PLATE ASSY-FUEL STRAINER			1
-	47	MS24693S270	· · SCREW			AR
	48	5222514-3	· · DOOR ASSY-ACCESS UPR LH			1
-	49	5222514-4	· · DOOR ASSY-ACCESS UPR RH			1
	50	0822513-9	· · DOOR-ACCESS LWR LH			1
-	51	0822513-13	· · DOOR-ACCESS LWR RH			1
-	52	MS24693S270	· · SCREW			AR
	53	CM2692-24J1H	· · PLUG BUTTON			1
	54	0851000-95	· · PLATE-INSPECTION			2
-	55	S1022Z8-6	· · SCREW			AR
	56	0851000-99	· · DOOR-ACCESS			1
-	57	MS24693S272	· · SCREW			AR
	58	0851150-1	· · PANEL-ACCESS LH	R0001	R0500	1
-	59	0851150-2	· · PANEL-ACCESS RH	R0001	R0500	1
-	60	MS24693-S50	· · SCREW			AR
	61	0822361-1	· · DOOR ACCESS-OIL DRAIN LH & RH			2
-	62	MS24693S272	· · SCREW			AR

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	63	5021013-9	· · DOOR-ACCESS LH		1
-	64	5021013-10	· · DOOR-ACCESS RH		1
-	65	MS24693S271	· · SCREW		AR
	66	0523615-1	· · RING ASSY-MOORING		1
-	67	AN3-14A	· · BOLT		1
-	68	0523616-1	· · SPRING		1
-	69	MS21042-3	· · NUT		1
-	70	NAS1149FN432P	· · WASHER		1
-	71	MS20392-1C39	· · PIN		1
-	72	MS24665-130	· · PIN COTTER		1
	73	5322110-18	· · PLATE ASSY-SIGNAL CONDITIONER ACCESS LH		1
-	74	5226000-222	· · PLATE ASSY-SIGNAL CONDITIONER ACCESS RH		1 R
-	75	AN525-10R7	· · SCREW-LH		10
-	76	AN525-10R10	· · SCREW-RH		18
-	77	5322110-13	· · DOUBLER ASSY-ACCESS DOOR		1
-	78	0822380-44	· · DOUBLER ASSY-ACCESS DOOR RH		1

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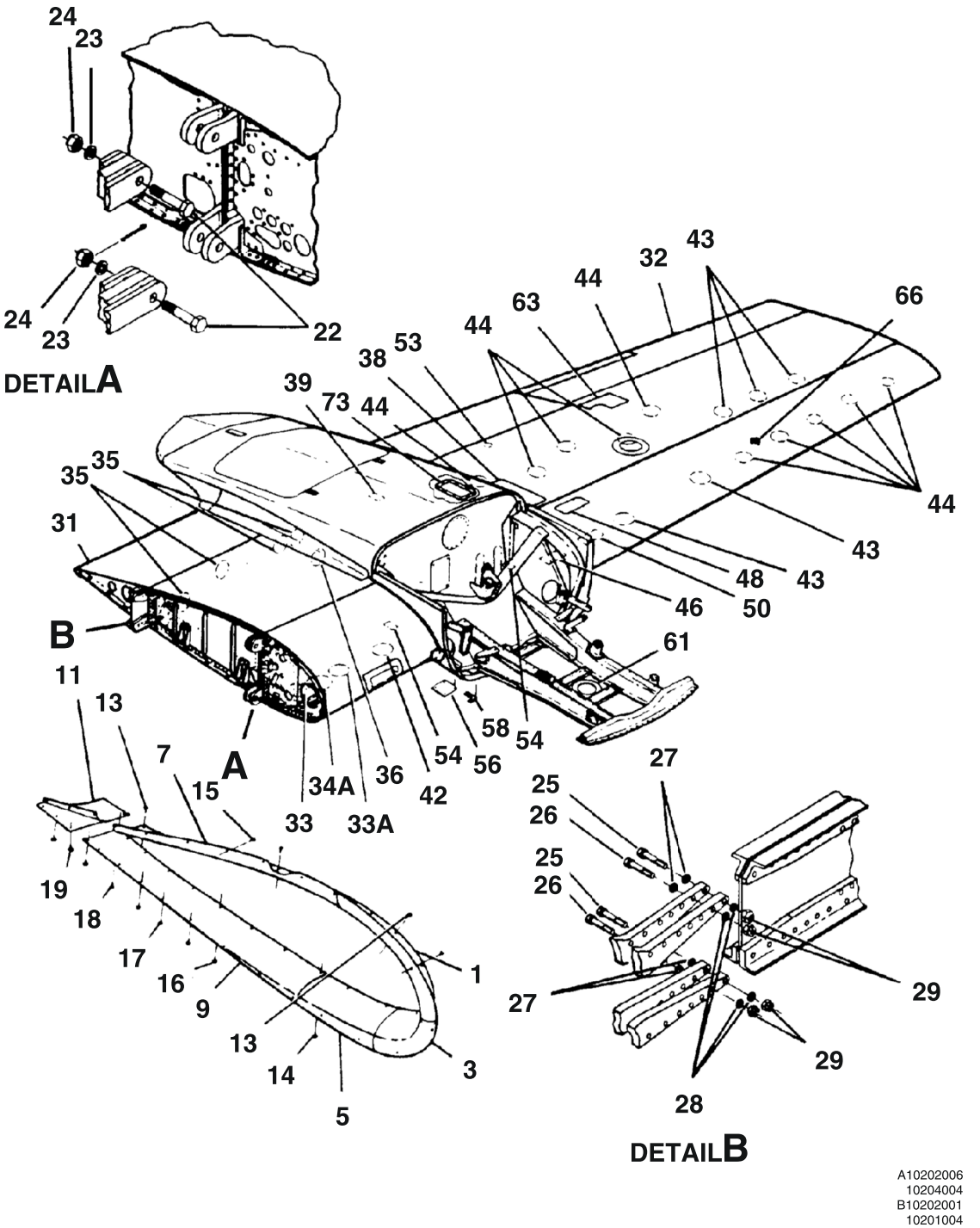

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WING STRUCTURE ASSEMBLY - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			WING STRUCTURE ASSEMBLY			
-	1	0822038-45	· WING STRUCTURE ASSY-LH STD FUEL	R0001	R0800	1
-	1A	0822038-49	· WING STRUCTURE ASSY-LH STD FUEL	R0801	R2140	1 R
-	2	0822038-46	· WING STRUCTURE ASSY-RH STD FUEL			1
-	2A	0822038-37	· WING STRUCTURE ASSY-LH STD FUEL TURBO	R0001	R0800	1
-	2B	0822038-47	· WING STRUCTURE ASSY-LH STD FUEL TURBO	R0801	R2140	1
-	2C	0822038-38	· WING STRUCTURE ASSY-RH STD FUEL TURBO			1
-	3	0822037-53	· WING STRUCTURE ASSY-LH AUX FUEL	R0001	R0800	1
-	3A	0822037-57	· WING STRUCTURE ASSY-LH AUX FUEL	R0801	R2140	1
-	4	0822037-54	· WING STRUCTURE ASSY-RH AUX FUEL			1
-	4A	0822037-49	· WING STRUCTURE ASSY-LH AUX FUEL TURBO	R0001	R0800	1
-	4B	0822037-55	· WING STRUCTURE ASSY-LH AUX FUEL TURBO	R0801	R2140	1
-	4C	0822037-50	· WING STRUCTURE ASSY-RH AUX FUEL TURBO			1
	5		· · WING INTERSPAR RIBS-REFER TO 57-10-00 FIGURE 03			RF
	6		· · WING INTERSPAR SKINS & STRINGERS-REFER TO 57-10-00 FIGURE 04			RF
	7		· · FRONT SPAR & LEADING EDGE ASSY-REFER TO 57-40-00 FIGURE 01			RF
	8	AN4-22A	· · BOLT			4
-	9	MS21045L4	· · NUT			4
	10		· · REAR SPAR & TRAILING EDGE ASSY-REFER TO 57-50-00 FIGURE 01			RF
	11		· · CONTROL SUPPORT BRACKET TRAILING EDGE-REFER TO 57-50-00 FIGURE 02			RF

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	12		· · NACELLE STRUCTURE-REFER TO 54-10-00 FIGURE 01		RF
	13		· · FIREWALL-REFER TO 54-10-01 FIGURE 01		RF
	14		· · NACELL BAGGAGE COMPARTMENT-REFER TO 54-10-00 FIGURE 02		RF
	15		· · BATTERY BOX-REFER TO 57-50-00 FIGURE 02		RF
	16	0822100-45	· · BRACKET-GEAR DOOR FWD HINGE		1
	17	0822100-46	· · BRACKET-GEAR DOOR AFT HINGE		1
-	18	MS24693S273	· · SCREW		2
-	19	MS21045L3	· · NUT		2
	20	0843588-4	· · SUPPORT ASSY-GEAR		1
-	21	AN3-5A	· · BOLT		2
-	22	MS21045L3	· · NUT		2
-	23	MS27640-6	· · BEARING		1
	24	5021023-9	· · WEB ASSY-DOOR ACTUATING ROD LH		1
	24A	5021023-7	· STOP-DOOR MLG LH & RH		2
-	24B	AN525-10R20	· SCREW		2 R
-	25	5021023-8	· · WEB ASSY-DOOR ACTUATING ROD RH		1
-	26	MS27039-1-06	· · SCREW		5
	27	0822000-45	· · CHANNEL-DOOR ACTUATOR REINFORCEMENT LH		1
-	28	0822000-46	· · CHANNEL-DOOR ACTUATOR REINFORCEMENT RH		1
	29	5021028-15	· · SPAR ASSY-AUX LH AFT INBD		1
-	30	5021028-14	· · SPAR ASSY-AUX RH AFT INBD		1
	31	0822000-25	· · REINFORCEMENT-WALK LH		1
-	32	0822000-26	· · REINFORCEMENT-WALK RH		1
	33	5222100-3	· · SPAR ASSY-AUX LH FWD WHEEL WELL		1
-	34	5222100-4	· · SPAR ASSY-AUX RH FWD WHEEL WELL		1
	35	5221027-13	· · SPAR ASSY-LH AFT GEAR SUPPORT		1
-	36	5221027-14	· · SPAR ASSY-RH AFT GEAR SUPPORT		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	37	0822724-11	· · SUPPORT ASSY-LH FSO 09822724-17	R0001	R1870	1
-	37A	0822724-17	· · SUPPORT ASSY-LH	R1871	R2140	1
-	38	0822724-10	· · SUPPORT ASSY-RH FSO 0822624-18	R0001	R1870	1
-	38A	0822724-18	· · SUPPORT ASSY-RH	R1871	R2140	1
	39	0822720-19	· · SUPPORT ASSY-FWD LH			1
-	40	0822720-18	· · SUPPORT ASSY-FWD RH			1
-	41	AN4-5A	· · BOLT-FWD UPR			2
-	42	AN4-6A	· · BOLT-FWD LWR			2
-	43	AN4-6A	· · BOLT-AFT			4
-	44	MS21045L4	· · NUT			8
-	45	MS24461-12	· · · BEARING-NEEDLE			1
-	45A	AA16516	· · · BEARING-ALT FOR MS24461-12			1
-	45B	0822724-14	· · · BUSHING-USE W/AA16516 AS A SPACER			1
	46	5027002-5	· · BRACKET ASSY-GEAR TORQUE TUBE			1
-	47	MS24461-5	· · · BEARING			1
	48	0822000-147	· · REINFORCEMENT-LH			1
-	49	0822000-148	· · REINFORCEMENT-RH			1
	50	5222105-1	· · GUSSET-UPR INBD			1
-	51	5222105-2	· · GUSSET-LWR INBD			1
	52	0822005-25	· · SUPPORT ASSY-BATTERY BOX			2
	53	5022053-2	· · BRACKET ASSY-TAB ACTUATOR LH WING	R0001	R1500	1
-	53A	0822355-2	· · BRACKET ASSY-TAB ACTUATOR LH WING	R1501	R2140	1
	54	0822026-1	· · SPAR-FALSE LH AUX FUEL			1
-	55	0822026-2	· · SPAR-FALSE RH AUX FUEL			1
	56	0822180-7	· · SUPPORT-GEAR LH SIDE BRACE FSO 0822180-207			NP
-	56A	0822180-207	· · SUPPORT-GEAR LH SIDE BRACE			1
-	57	0822180-8	· · SUPPORT-GEAR RH SIDE BRACE FSO 0822180-208			NP
-	57A	0822180-208	· · SUPPORT-GEAR RH SIDE BRACE			1
-	58	AN3-6A	· · BOLT-LWR			2
-	59	AN4-10A	· · BOLT-UPR			3
-	60	AN5-10A	· · BOLT-UPR			1
-	61	0822580-1	· · DOUBLER			1
-	62	MS21045L3	· · NUT-LWR			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	63	MS21045L4	· · NUT-UPR		23
-	64	MS21045L5	· · NUT-UPR		1
	65	0811500-1	· · PLATE-JACKING		1
-	66	MS24694S55	· · SCREW		2
-	67	MS21045L3	· · NUT		2
	68	5222107-1	· · BRACE-AFT ENGINE BEAM LH		1
-	69	5222107-2	· · BRACE-AFT ENGINE BEAM RH		1
	70	5220510-1	· · SEAL RETAINER-LH		1
-	71	5220510-2	· · SEAL RETAINER-RH		1
	72	5022100-21	· · ANGLE-FWD LH SIDE BRACE		1
-	73	5022100-22	· · ANGLE-FWD RH SIDE BRACE		1 R
	74	5022100-23	· · ANGLE-AFT LH SIDE BRACE		1
-	75	5022100-24	· · ANGLE-AFT RH SIDE BRACE		1
-	76	S1058-2	· · SEAL		AR

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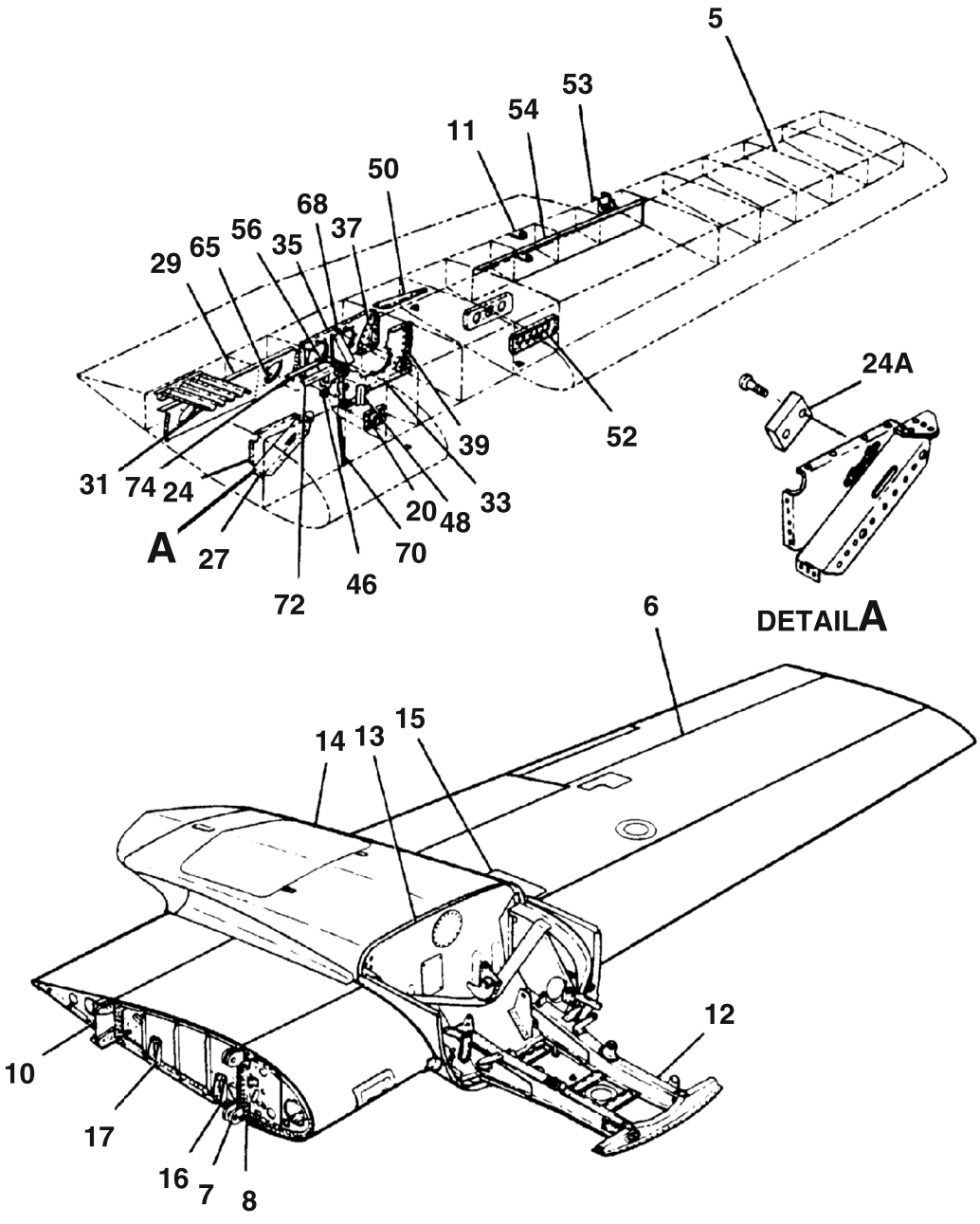

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WING INTERSPAR RIBS INSTALLATION - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			WING INTERSPAR RIBS INSTALLATION		
	1	0822100-83	· RIB ASSY LH-CTR BOOT		1
-	2	0822100-84	· RIB ASSY RH-CTR BOOT		1
	3	0412467	· · BRACKET-LH AILERON TRIM TAB PULLEY		1
	4	0822350-170	· · BRACKET-AILERON PULLEY LH & RH		2
	5	0411671	· · BRACKET-FLAP PULLEY LH & RH		2
-	6	MS35207-261	· · SCREW		2
-	7	MS21045L3	· · NUT		2
	8	0822100-59	· · RUB BLOCK		1
	9	MS35206-263	· · SCREW		2
-	10	MS21045L3	· · NUT		2
	11	0822275-153	· RIB-LH CTR		1
-	12	0822275-152	· RIB-RH CTR		1
	13	0822175-79	· RIB-LH CTR		1
-	14	0822175-74	· RIB-RH CTR		1
	15	AN5-12A	· BOLT		2
-	16	NAS1149F0563P	· WASHER		4 R
-	17	MS21044N5	· NUT		2 R
	17A	MS27039-1-17	· SCREW		2
	17B	MS27039-1-10	· SCREW		2
-	17C	NAS1149F0363P	· WASHER		4 R
-	17D	NAS1149F0332P	· WASHER		4 R
-	17E	MS21042L3	· NUT		4
	18	0822350-170	· · BRACKET-AILERON PULLEY		1
	19	0822275-173	· RIB-LH CANTED CTR		1
-	20	0822275-174	· RIB-RH CANTED CTR		1
	21	5222106-27	· RIB-LH CTR FS 65.50		1
-	22	5222106-28	· RIB-RH CTR FS 65.50		1
	23	0822350-189	· RIB-LH CTR		1
-	24	0822350-190	· RIB-RH CTR		1
	25	5022104-51	· RIB ASSY-LH CTR		1
-	26	5022104-52	· RIB ASSY-RH CTR		1
-	27	AN4-10A	· BOLT		2
-	28	MS21045C4	· NUT		2
	29	0822350-170	· · BRACKET-AILERON PULLEY		1
	30	0310113	· · BRACKET-AILERON TRIM TAB PULLEY		1
	31	0822275-175	· RIB ASSY-LH FS 89.50		1
	32	0822035-11	· RIB ASSY-LH FS 89.50 USED ON AUX FUEL WING		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	33	0822275-132	· RIB ASSY-RH FS 89.50			1
-	34	0822035-2	· RIB ASSY-RH FS 89.50 USED ON AUX FUEL WING			1
-	35	AN4-11A	· BOLT			2
-	36	MS21044N4	· NUT			2 R
	37	0822350-307	· RIB ASSY-LH FS 100.50			1
	38	0822022-9	· RIB ASSY-LH FS 100.50 USED ON AUX FUEL WING			1
-	39	0822350-308	· RIB ASSY-RH FS 100.50			1
-	40	0822022-10	· RIB ASSY-RH FS 100.40 USED ON AUX FUEL WING			1
	41	0822350-311	· RIB ASSY-LH FS 111.50			1
	42	0823332-7	· RIB ASSY-LH FS 111.50 USED ON AUX FUEL WING			1
-	43	0412467	· BRACKET-AILERON TRIM TAB PULLEY			1
-	44	0822350-312	· RIB ASSY-RH FS 111.50			1
-	45	0823332-6	· RIB ASSY-RH FS 111.50 USED ON AUX FUEL WING			1
	46	0822350-315	· RIB ASSY-LH FS 122.50			1
	47	0823333-5	· RIB ASSY-LH FS 122.50 USED ON AUX FUEL WING			1
-	48	S1050-1	· · GROMMET-BKI			AR
-	49	0412467	· · BRACKET-AILERON TRIM TAB PULLEY			1
-	50	0822350-316	· RIB-RH FS 122.50			1
-	51	0823333-6	· RIB-RH FS 122.50 USED ON AUX FUEL WING			1
	52	0822350-283	· RIB-LH FS 133.50			1
	53	0822027-5	· RIB-LH FS 133.50 USED ON AUX FUEL WING			1
-	54	0822350-320	· RIB-RH FS 133.50			1
-	55	0822027-8	· RIB-RH FS 133.50 USED ON AUX FUEL WING			1
	56	0822350-281	· RIB-LH FS 145.00	R0001	R0182	1
-	56A	0822350-321	· RIB-LH FS 145.00	R0183	R2140	1
	57	0822023-9	· RIB-LH FS 145.00 USED ON AUX FUEL WING			1
-	58	0822350-280	· RIB-RH FS 145.00	R0001	R0182	1
-	58A	0822350-322	· RIB-RH FS 145.00	R0183	R2140	1
-	59	0822023-10	· RIB-RH FS 145.00 USED ON AUX FUEL WING			1
	60	0822350-93	· RIB-LH FS 156.00			1
	61	0822040-13	· RIB-LH FS 156.00 USED ON AUX FUEL WING			1
-	62	0822350-94	· RIB-RH FS 156.00			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	63	0822040-14	· RIB-RH FS 156.00 USED ON AUX FUEL WING		1
	64	0822350-95	· RIB-LH FS 167.00		1
	65	0822040-15	· RIB-LH FS 167.00 USED ON AUX FUEL WING		1
-	66	0822350-96	· RIB-RH FS 167.00		1
-	67	0822040-16	· RIB-RH FS 167.00 USED ON AUX FUEL WING		1
	68	0822350-97	· RIB-LH FS 178.00 USED ON STD WING ONLY		1
-	69	0822350-98	· RIB-RH FS 178.00 USED ON STD WING ONLY		1
	70	0822350-99	· RIB-LH FS 189.00 USED ON STD WING ONLY		1
-	71	0822350-100	· RIB-RH FS 189.00 USED ON STD WING ONLY		1
	72	0822350-277	· RIB ASSY-LH FS 199.92		1
	73	0822350-276	· RIB ASSY-LH FS 199.92 USED ON AUX FUEL WING		1
-	74	0822350-276	· RIB ASSY-RH FS 199.92		1
-	75	0822040-18	· RIB-RH FS 199.92 USED ON AUX FUEL WING		1

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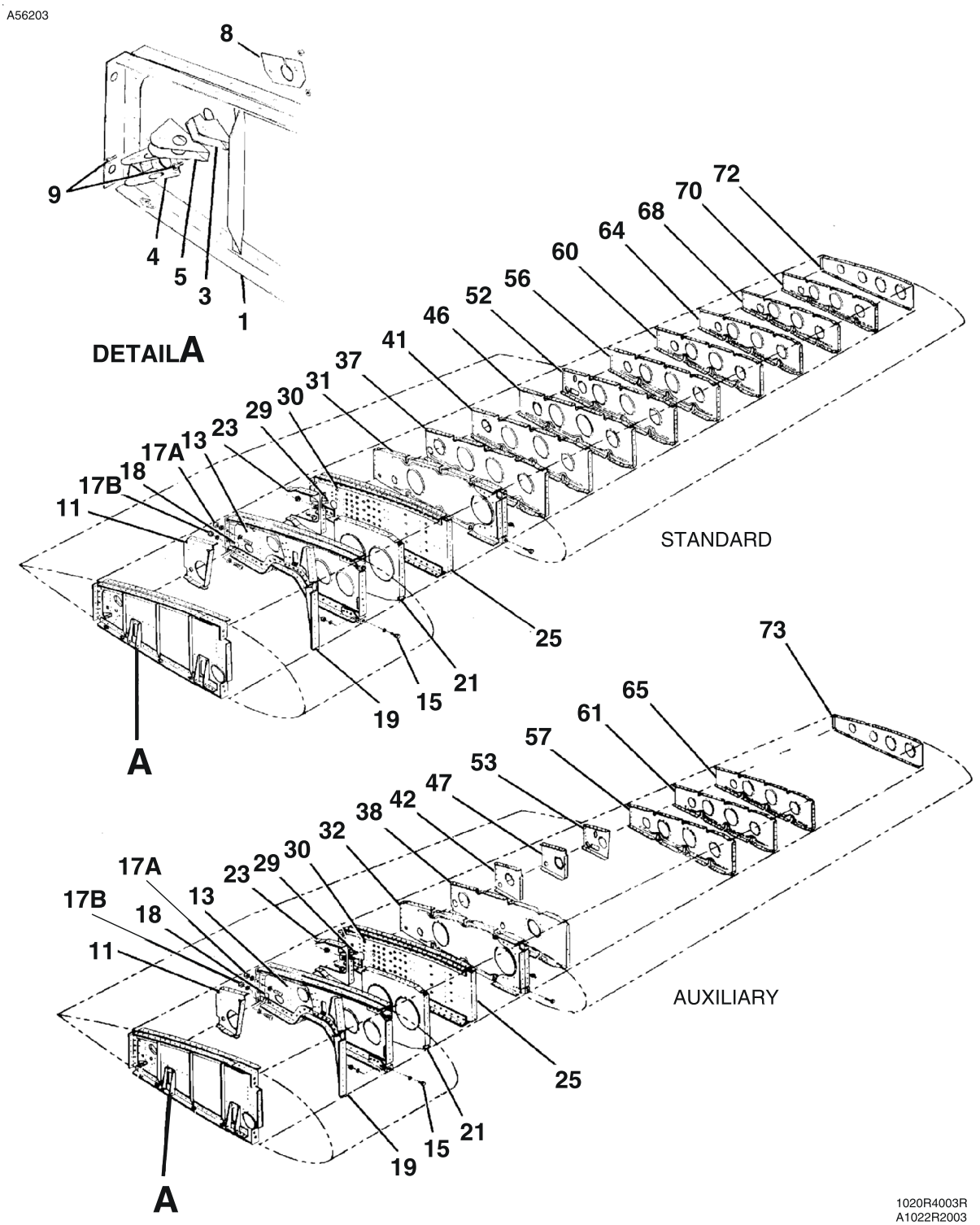

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WING UPPER INTERSPAR SKINS AND STRINGERS INSTALLATION - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			WING UPPER INTERSPAR SKINS AND STRINGERS INSTALLATION			
	1	0822815-19	· STRINGER-UPR FWD OUTBD LH USED WITH STD FUEL WING			1
-	2	0822815-20	· STRINGER-UPR FWD OUTBD RH USED WITH STD FUEL WING			1
	3	0822034-1	· STRINGER-UPR FWD OUTBD LH USED WITH AUX FUEL WING			1
-	4	0822034-2	· STRINGER-UPR FWD OUTBD RH USED WITH AUX FUEL WING			1
	5	0822030-3	· STRINGER-UPR FWD CTR LH USED WITH AUX FUEL WING			1
-	6	0822030-4	· STRINGER-UPR FWD CTR RH USED WITH AUX FUEL WING			1
	7	0822815-5	· STRINGER-UPR FWD INBD LH USED WITH STD FUEL WING			1
-	8	0822815-6	· STRINGER-UPR FWD INBD RH USED WITH STD FUEL WING			1
	9	0822030-3	· STRINGER-UPR FWD INBD LH USED WITH AUX FUEL WING			1
-	10	0822030-4	· STRINGER-UPR FWD INBD RH USED WITH AUX FUEL WING			1
	11	0822034-7	· STRINGER-LH AUX FUEL CELL	R0001	R1269	1
-	11A	0822034-11	· STRINGER-LH AUX FUEL CELL	R1270	R2140	1
-	12	0822034-8	· STRINGER-RH AUX FUEL CELL	R0001	R1269	1
-	12A	0822034-12	· STRINGER-RH AUX FUEL CELL	R1270	R2140	1
	13	0822034-5	· STRINGER-LH AUX FUEL CELL			1
-	14	0822034-6	· STRINGER-RH AUX FUEL CELL			1
	15	0822815-9	· STRINGER-UPR CTR LH USED ON STD FUEL WING			1
-	16	0822815-10	· STRINGER-UPR CTR RH USED ON STD FUEL WING			1
	17	0822030-5	· STRINGER-UPR CTR LH USED ON AUX FUEL WING			1
-	18	0822030-6	· STRINGER-UPR CTR RH USED ON AUX FUEL WING			1
	19	0822815-43	· STRINGER-UPR AFT LH USED ON STD FUEL WING			1
-	20	0822815-44	· STRINGER-UPR AFT RH USED ON STD FUEL WING			1
	21	0822815-51	· STRINGER-UPR AFT CTR LH USED ON AUX FUEL WING			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	22	0822815-52	· STRINGER-UPR AFT CTR RH USED ON AUX FUEL WING		1
	23	0822034-9	· STRINGER-UPR AFT OUTBD LH USED ON AUX FUEL WING		1
-	24	0822034-10	· STRINGER-UPR AFT OUTBD RH USED ON AUX FUEL WING		1
	25	0822815-47	· STRINGER-UPR AFT INBD LH		1
-	26	0822815-48	· STRINGER-UPR AFT INBD RH		1
	27	0822038-11	· SKIN-UPR OUTBD LH & RH USED ON STD FUEL WING		1
	28	5620100-29	· SKIN-UPR OUTBD LH & RH USED ON AUX FUEL WING		2
	29	0822000-9	· SKIN-UPR INBD LH & RH		2
	30	0721304-2	· DOUBLER-FUEL CAP & ADAPTER LH & RH AUX FUEL WING		2
	31	0822005-29	· DOUBLER-ACCESS DOOR LH		2
-	32	0822005-34	· DOUBLER-ACCESS DOOR RH		1
	33	0822028-1	· FORMER-FUEL CAP OPENING OUTBD LH AUX FUEL WING		1
-	34	0822028-2	· FORMER-FUEL CAP OPENING OUTBD RH AUX FUEL WING		1
	35	0822029-1	· FORMER-FUEL CAP OPENING INBD LH AUX FUEL WING		1
-	36	0822029-2	· FORMER-FUEL CAP OPENING INBD RH AUX FUEL WING		1
	37	0822025-1	· TOP-FUEL TANK WELL LH USED ON AUX FUEL WING		1
-	38	0822025-2	· TOP-FUEL TANK WELL RH USED ON AUX FUEL WING		1
	39	0822026-1	· TANK WALL-AFT LH USED ON AUX FUEL WING		1
-	40	0822026-2	· TANK WALL-AFT RH USED ON AUX FUEL WING		1
	41	0822031-5	· DOUBLER ASSY-LH ACCESS OPENING		1
-	42	0822031-6	· DOUBLER ASSY-RH ACCESS OPENING		1
	43	0822380-42	· DOUBLER-ACCESS DOOR UPR LH & RH AUX FUEL WING		2
	44	5021016-11	· RING-ADAPTER FUEL FILLER LH USED ON AUX FUEL WING		1
-	45	5021016-12	· RING-ADAPTER FUEL FILLER RH USED ON AUX FUEL WING		1
	46	5021030-3	· PAN-UPR LH USED ON AUX FUEL WING		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	47	5021030-4	· PAN-UPR RH USED ON AUX FUEL WING			1
	48	5021021-4	· CHANNEL-LH & RH OUTBD USED ON AUX FUEL WING			1
	49	5021021-5	· FILLER-OUTBD LH & RH USED ON AUX FUEL WING			2
	50	5021024-4	· SHIELD-OUTBD FUEL CELL LH & RH AUX FUEL WING			2
	51	5021019-1	· SKIN-INNER UPR LH USED ON AUX FUEL WING			1
-	52	5021019-2	· SKIN-INNER UPR RH USED ON AUX FUEL WING			1

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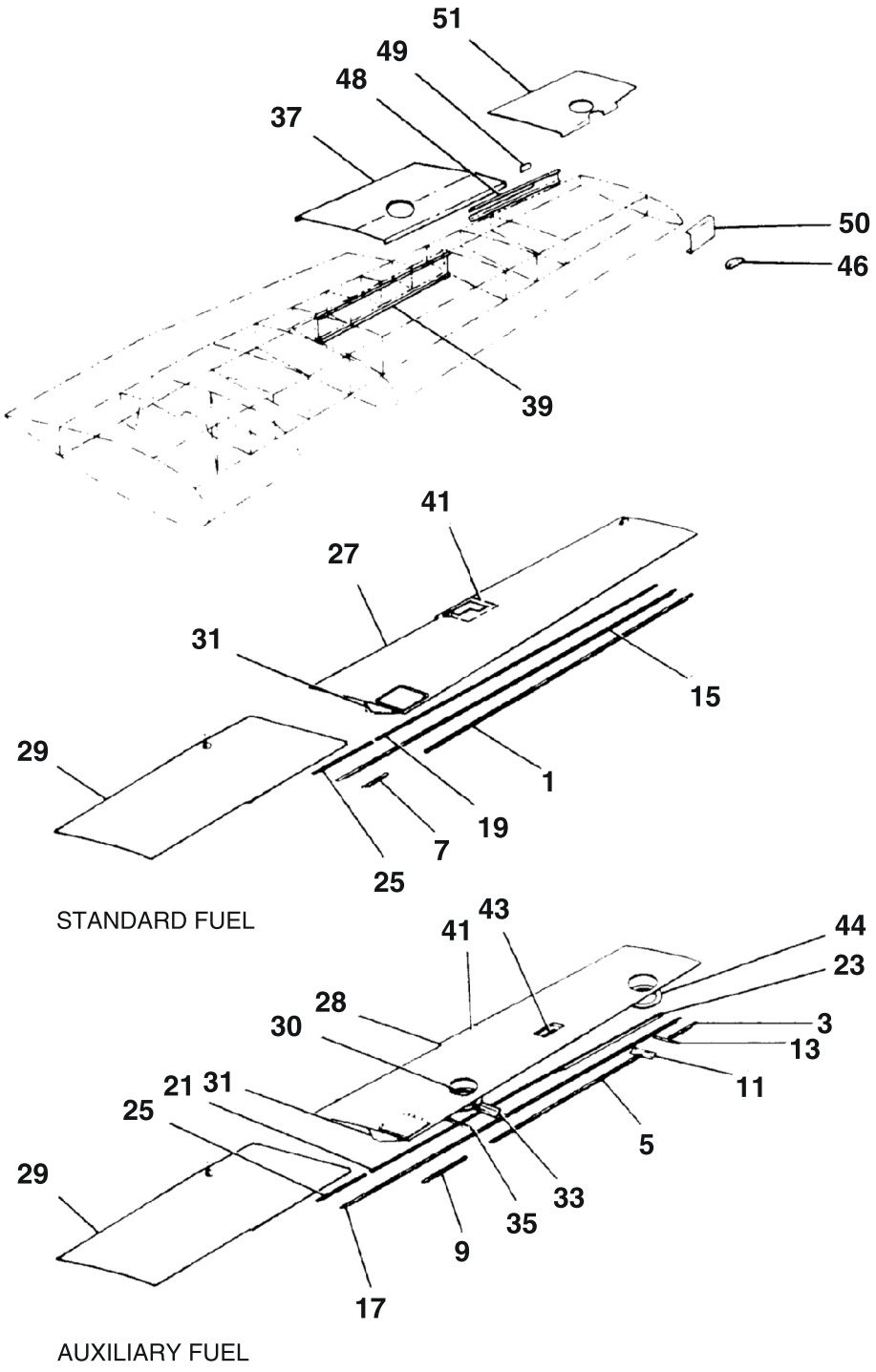

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WING LOWER INTERSPAR SKINS AND STRINGERS INSTALLATION - FIGURE 05

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			WING LOWER INTERSPAR SKINS AND STRINGERS INSTALLATION		
	1	0822815-35	· STRINGER-LWR FWD LH USED ON STD FUEL WING		1
-	2	0822815-36	· STRINGER-LWR FWD RH USED ON STD FUEL WING		1
	3	0822030-7	· STRINGER-LWR FWD LH USED ON AUX FUEL WING		1
-	4	0822030-8	· STRINGER-LWR FWD RH USED ON AUX FUEL WING		1
	5	0822815-37	· STRINGER-LWR CTR LH USED ON STD FUEL WING		1
-	6	0822815-38	· STRINGER-LWR CTR RH USED ON STD FUEL WING		1
	7	0822030-9	· STRINGER-LWR CTR LH USED ON AUX FUEL WING		1
-	8	0822030-10	· STRINGER-LWR CTR RH USED ON AUX FUEL WING		1
	9	0822815-41	· STRINGER-LWR AFT LH USED ON STD FUEL		1
-	10	0822815-42	· STRINGER-LWR AFT RH USED ON STD FUEL		1
	11	0822034-10	· STRINGER-LWR AFT OUTBD LH USED ON AUX FUEL WING		1
-	12	0822034-9	· STRINGER-LWR AFT OUTBD RH USED ON AUX FUEL WING		1
	13	0822815-53	· STRINGER-LWR AFT INBD LH USED ON AUX FUEL WING		1
-	14	0822815-54	· STRINGER-LWR AFT INBD RH USED ON AUX FUEL WING		1
	15	0822038-19	· SKIN-LWR OUTBD LH & RH		2
	16	5620100-28	· SKIN-LWR OUTBD LH & RH USED ON AUX FUEL WING		2
	17	0822038-27	· SKIN-LWR CTR LH USED ON STD FUEL WING		1
-	18	0822038-18	· SKIN-LWR CTR RH USED ON STD FUEL WING		1
	19	5620100-11	· SKIN-LWR CTR LH & RH USED ON AUX FUEL WING		2
	20	0822000-5	· SKIN-LWR INBD LH & RH		2
	21	5021000-15	· SKIN-LWR WHEEL WELL FWD LH & RH STD FUEL WING		2
	22	5021000-17	· SKIN-LWR WHEEL WELL FWD LH & RH AUX FUEL WING		2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	23	0822000-23	· SKIN-LWR WHEEL WELL OUTBD AFT LH & RH			2
	24	0822000-128	· SKIN-LWR WHEEL WELL AFT LH & RH			2
	25	0822380-20	· DOUBLER-INSPECTION OPENING LH & RH			6
	26	0822275-29	· DOUBLER-ACCESS HOLE			1
-	27	0822275-30	· DOUBLER-ACCESS HOLE			1
	28	0822024-1	· FLOOR-FUEL TANK WELL LH USED WITH AUX FUEL WING			1
-	29	0822024-2	· FLOOR-FUEL TANK WELL RH USED WITH AUX FUEL WING			1
	30	0823340-2	· SUPPORT-SUMP DRAIN LH & RH USED ON AUX FUEL WING			2
-	31	0823337-1	· GROMMET-LH & RH	R80001	R0500	4
	31A	0823337-2	· GROMMET-LH & RH	R0501	R2140	4
	32	5021019-3	· SKIN-INNER LWR LH USED WITH AUX FUEL WING			1
-	33	5021019-4	· SKIN-INNER LWR RH USED WITH AUX FUEL WING			1
	34	0822042-1	· DOUBLER-SKIN PROTECTION LH STEEL TURBO 310			1
-	35	0822042-2	· DOUBLER-SKIN PROTECTION RH STEEL TUR90 310			1
	36	0822042-3	· INSULATION-ASBESTOS TURB0 310			2

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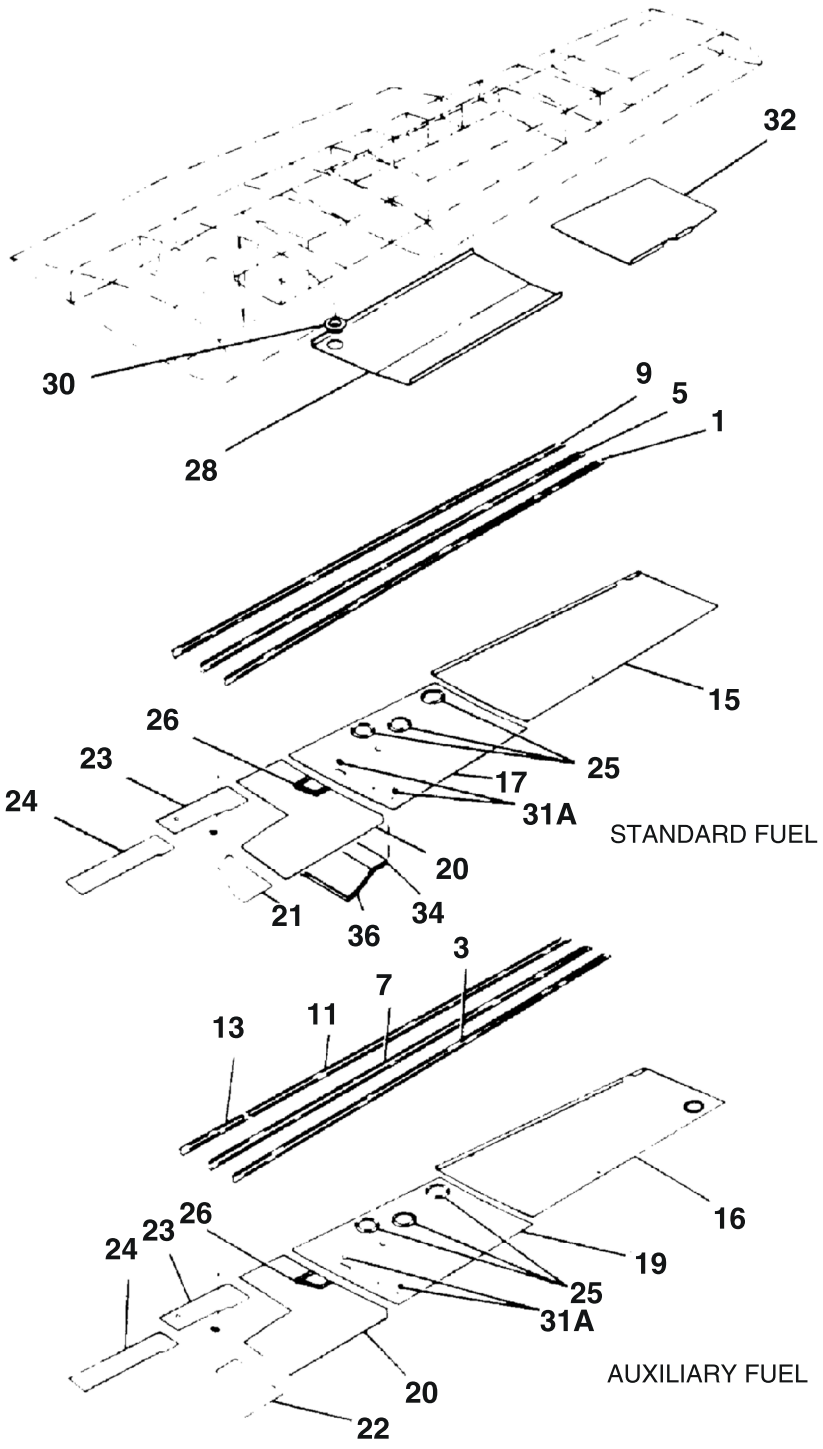

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FUSELAGE FRONT SPAR INSTALLATION - FIGURE 06

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			FUSELAGE FRONT SPAR INSTALLATION			
	1	0811350-7	· FITTING-UPPER-FSO 0811350-9			NP R
-	1A	0811350-9	· FITTING-UPPER-FOR SPARES USE ONLY			2 R
	2	AN4-26A	· BOLT			3
	3	AN4-7A	· BOLT			2
-	4	MS21044N4	· NUT			5
	5	AN4-10A	· BOLT			2
-	6	MS21042L4	· NUT			2
-	7	NAS1054-6-8	· RIVET-HI SHEAR			6
-	8	NAS528A6	· COLLAR			6 R
-	9	NAS1054-8-8	· RIVET-HI SHEAR			6
-	10	NAS528A8	· COLLAR			6 R
-	11	NAS1054-6-19	· RIVET-HI SHEAR			2
-	12	NAS528A8	· COLLAR			2 R
	13	0811350-8	· FITTING-LOWER-FSO 0811350-10			NP R
-	13A	0811350-10	· FITTING-LOWER-FOR SPARES USE ONLY			2 R
	14	AN4-7A	· BOLT			2
	15	AN4-26A	· BOLT			3
-	16	MS21044N4	· NUT			5
-	17	NAS1054-6-8	· RIVET-HI SHEAR			6
-	18	NAS528A6	· COLLAR			6 R
-	19	NAS1054-8-8	· RIVET-HI SHEAR			6
-	20	NAS528A8	· COLLAR			6 R
-	21	NAS1054-8-10	· RIVET-HI SHEAR			2
-	22	NAS528A8	· COLLAR			2 R
-	23	NAS1054-8-19	· RIVET-HI SHEAR			2
-	24	NAS528A8	· COLLAR			2 R
	25	0811075-13	· CHANNEL-FRONT SPAR SUPPORT FWD RH			1
	26	0811075-14	· CHANNEL-FRONT SPAR SUPT AFT RH			1
	27	0811075-80	· CHANNEL ASSY-FRONT SPAR SUPPORT FWD LH	R0001	R0800	1
-	27A	0811075-93	· CHANNEL ASSY-FRONT SPAR SUPPORT FWD LH	R0801	R2140	1
	28	0811075-82	· CHANNEL-FRONT SPAR SUPPORT AFT LH			1
	29	0811300-47	· BRACKET-PULLEY			2
	30	0811300-48	· BRACKET-PULLEY			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	31	0860208-1	· BRACKET-PULLEY ELEVATOR TAB CONTROL			2
	32	0310225	· FAIRLEAD			1
-	33	S1021Z6-6	· SCREW			2
	34	0812350-37	· BRACKET-ELECTRICAL SOCKET			1
	35	S1916P1	· BRACKET-ANGLE V78553			1 R
	36	0811302-1	· BRACKET-BELLCRANK LWR			1
	37	0811303-1	· BRACKET-BELLCRANK UPR			1
	38		· SUPPORT INSTL-FRONT SEAT REFER TO 53-20-00 FIGURE 02			RF
	39	0812125-3	· BRACKET ASSY-VOLTAGE REGULATOR			2
	40	0812125-1	· BRACKET ASSY-VOLTAGE REGULATOR			2
	41	0811149-1	· BRACKET-AILERON PULLEY	R0501	R2140	1

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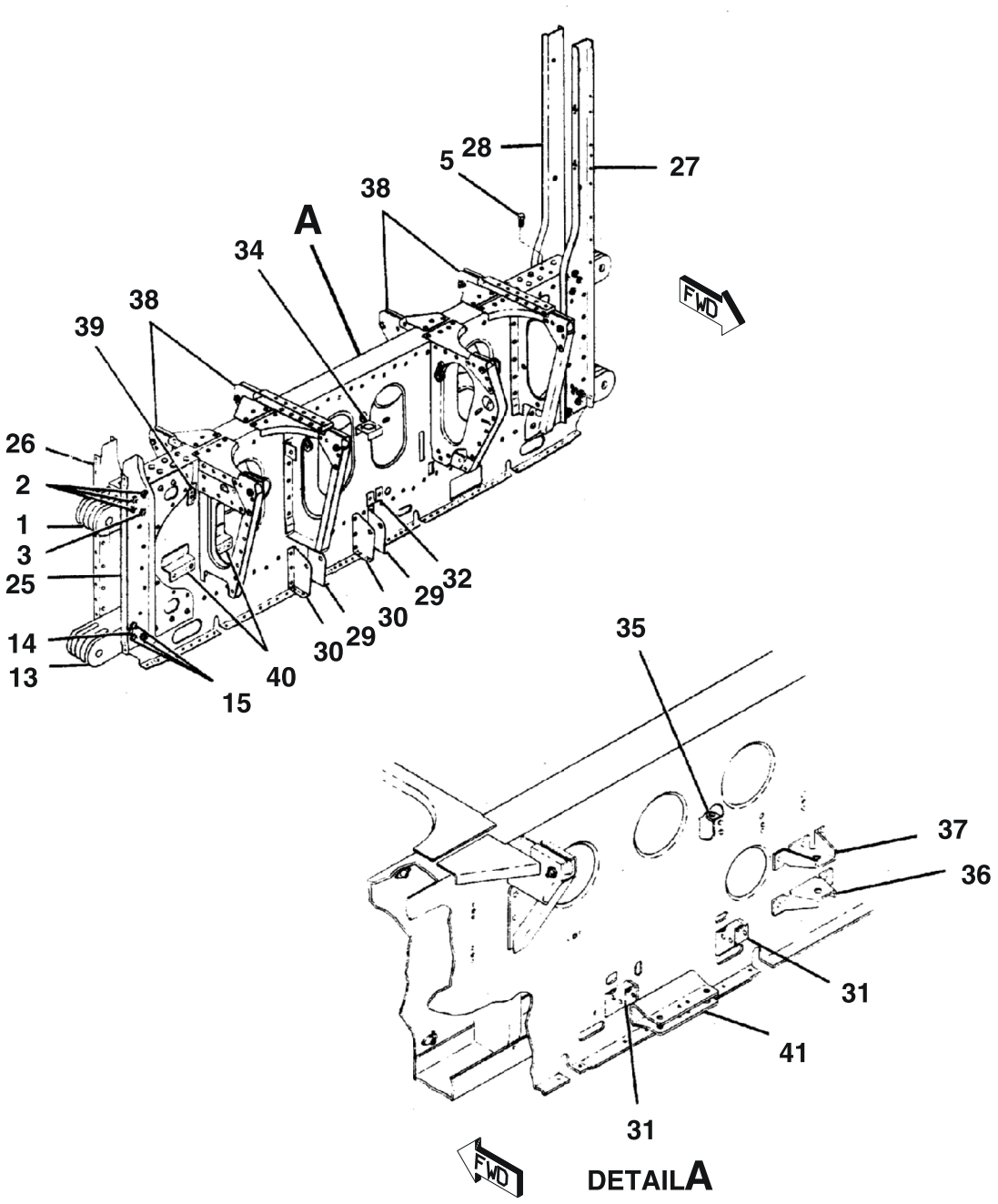

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FUSELAGE REAR SPAR ASSEMBLY - FIGURE 07

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
			FUSELAGE REAR SPAR ASSEMBLY		
	1	0811276-1	· FITTING-REAR SPAR UPR LH FWD & RH AFT FSO 0811310-1		NP R
	2	0811276-3	· FITTING-REAR SPAR UPR LH AFT & RH FWD FSO 0811310-1		NP R
-	2A	0811310-1	· FITTING-REAR SPAR UPR LH FWD & AFT, RH FWD & AFT		4 R
	3	0811276-2	· FITTING-REAR SPAR LWR LH FWD & RH AFT FSO 0811310-2		NP R
	4	0811276-4	· FITTING-REAR SPAR LWR LH AFT & RH FWD FSO 0811310-2		NP R
-	4A	0811310-2	· FITTING-REAR SPAR LWR LH FWD & AFT, RH FWD & AFT		4 R
	5	AN6-26A	· BOLT		5
-	6	NAS1149F0632P	· WASHER-LWR FITTING ONLY		5 R
-	7	MS21042-6	· NUT		5
	8	0811075-84	· SUPPORT-LH BULKHEAD		1
	9	0811075-10	· SUPPORT-RH BULKHEAD		1
	10	0811075-83	· BULKHEAD-LH		1
	11	0811075-8	· BULKHEAD-RH		1
	12	AN6-27A	· BOLT		6
-	13	MS21045L6	· NUT		6
	14	0811275-19	· BRACKET-FLAP LH PULLEY		2
	15	0811275-17	· BRACKET-FLAP DIRECT RH PULLEY		1
	16	0811275-18	· BRACKET-FLAP RETURN RH PULLEY		1
	17	MS35207-261	· SCREW		3
-	18	MS21042L3	· NUT		3
	19	S338-6	· BUSHING-FAIRLEAD		12
-	20	S339-2	· CLIP-FAIRLEAD		6
	21	0811275-27	· PAN-FLAP ACTUATOR CHAIN LH UPR HALF		1
	22	0811275-32	· PAN-FLAP ACTUATOR CHAIN LH LWR HALF		1
-	23	0811275-37	· PAN ASSY-FLAP ACTUATOR CHAIN RH UPR HALF		1
-	24	0811275-36	· PAN ASSY-FLAP ACTUATOR CHAIN RH LWR HALF		1
	25	MS35206-245	· SCREW		4
-	26	NAS1149FN832P	· WASHER		5 R
-	27	MS21042-08	· NUT RH OUTBD END ONLY		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	28	0811275-28	· · PAN-FLAP ACTUATOR CHAIN RH UPR HALF		1
	29	0811275-35	· · PAN-FLAP ACTUATOR CHAIN RH LWR HALF		1
	30	0861530-6	· · BRACKET-FLAP DIRECT RH PULLEY UPR		1
	31	0861530-5	· · BRACKET-FLAP DIRECT RH PULLEY LWR		1
	32	0811275-45	· RUB BLOCK		2
	33	0811275-15	· BRACKET-AILERON AUTOPILOT UPR		1
	34	0811275-14	· BRACKET-AILERON AUTOPILOT LWR		1
	35	AN23-23A	· BOLT		1
	36	AN23-24A	· BOLT		2
-	37	MS21042L3	· NUT		3

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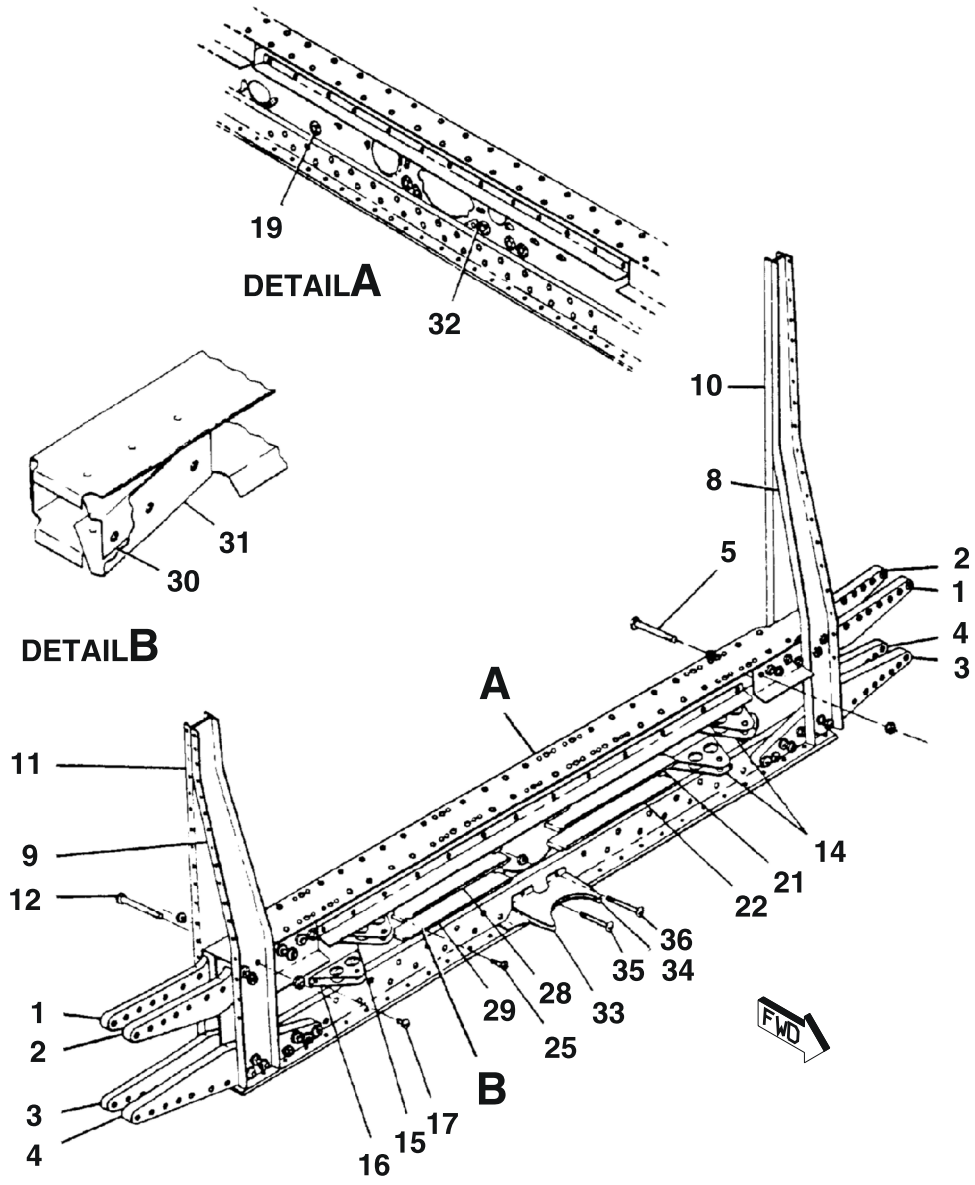

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WING SPAR STRAP - FIGURE 08

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			WING SPAR STRAPREFER TO NOTE 1	R0001	R2140	
	1	5295103-13	· ACCESS COVER-LH OUTBOARD			01
	2	5295103-12	· ACCESS COVER-RH OUTBOARD			01
	3	5295103-7	· ACCESS COVER-CENTER			01
	4	5295103-11	· ACCESS COVER-LH INBOARD			01
	5	5295103-10	· ACCESS COVER-RH INBOARD			01
	6	AN525-832R6	· SCREW			23
	7	AN525-832R7	· SCREW			28
	8	AN525-832R8	· SCREW REFER TO NOTE 2			02
	9	MS21075L08N	· NUTPLATE			30
	10	MS21059L08K	· NUTPLATE			15
	11	NAS1329A08K75	· NUT			08
	12	0892007-3	· DOUBLER-OUTBD			01
	13	0892007-2	· DOUBLER-CENTER			01
	14	0892007-1	· DOUBLER-INBOARD			01
	15	0892007-7	· FILLER			01
	16	0892007-5	· ANGLE			02
	17	0892007-6	· ANGLE			02
	18	AN3H11A	· BOLT			03
	19	AN4-10A	· BOLT			03
	20	MS27039-1-17	· SCREW			04
	21	NAS1149F0363P	· WASHER			08
	22	NAS1149F0463P	· WASHER			04
	23	MS21044C3	· NUT			08
	24	MS21044C4	· NUT			04
	25	5292005-46	· SCUPPER SHIM			03
	26	5292005-48	· STRAP			01
	27	HL18PB-5-2	· PIN			04
	28	HL18PB-5-3	· PIN			11
	29	HL18PB-5-5	· PIN			24
	30	HL18PB-5-9	· PIN			116
	30A	HL18PB-5-10	· PIN USED WITH TURBO			22
	31	HL18PB-6-13	· PIN USED WITH TURBO			22
	31A	HL18PB-6-14	· PIN USED WITH TURBO			22
-	32	HL82-5AW	· COLLAR			AR R
-	32A	S3191-08	· COLLAR ALT FOR HL70-5			AR
-	33	HL70-6	· COLLAR			AR
-	33A	S3191-3	· COLLAR ALT FOR HL70-6			AR
	34	0892007-9	· FIREWALL SEGMENT REFER TO NOTE 2			01

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	35	0892007-10	· FIREWALL SEGMENT REFER TO NOTE 2			01
-	36	0892007-4	· FIREWALL SEGMENT USED WITH TURBO ONLY			01

NOTE 1: USED ON AIRPLANES INCORPORATING MEB05-5.
NOTE 2: USED ON AIRPLANES INCORPORATING MEB05-4.

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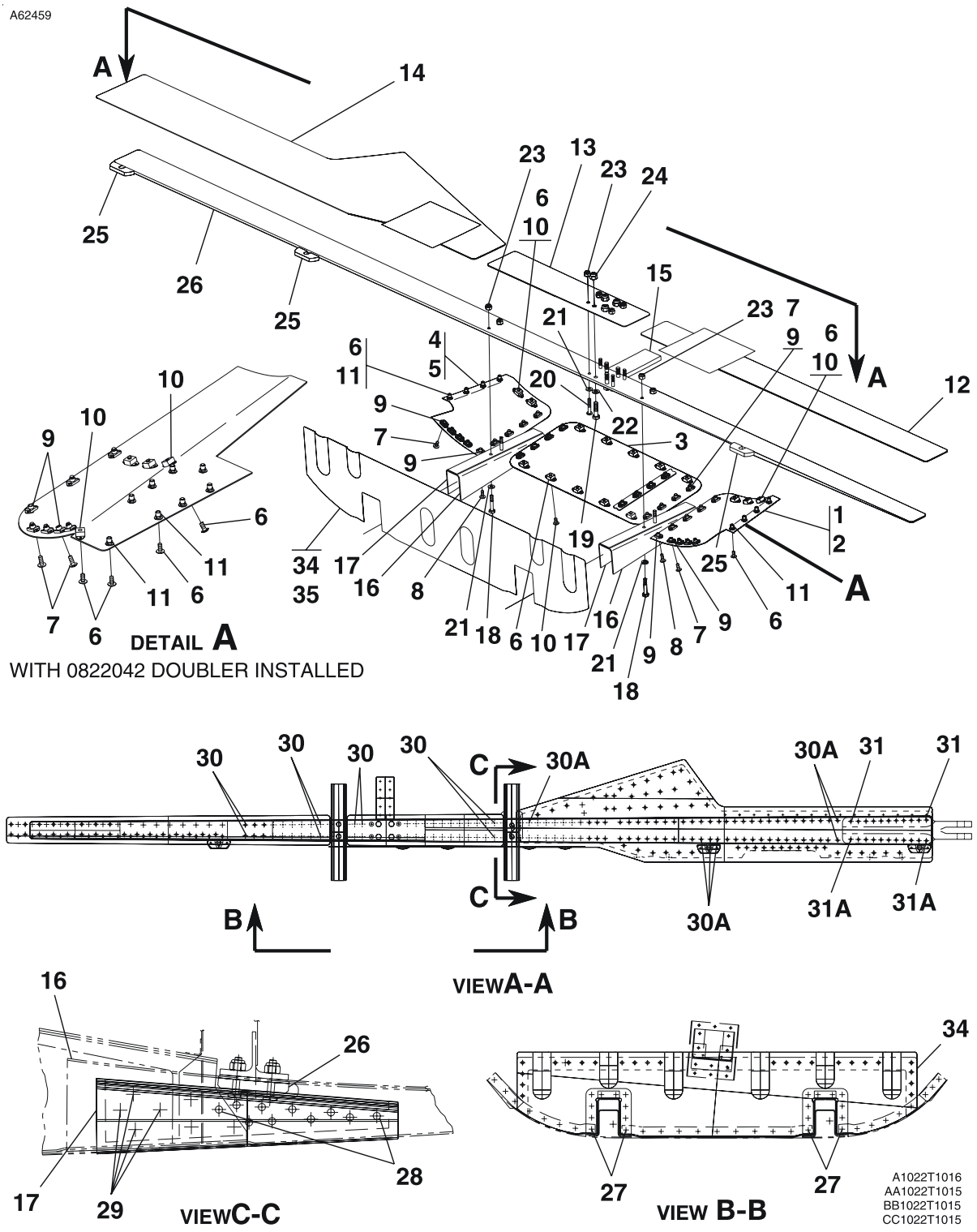

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WING FRONT SPAR AND LEADING EDGE ASSEMBLY - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			WING FRONT SPAR AND LEADING EDGE ASSEMBLY			
	1	0822500-57	· SPAR ASSY-LH			1
-	1A	5122031-1	· · CAP-UPR			1
-	1B	5122031-3	· · CAP-LWR			1
-	2	0822500-56	· SPAR ASSY-RH			1
-	2A	5122031-2	· · CAP-UPR			1
-	2B	5122031-4	· · CAP-LWR			1
	3	0822550-13	· · FITTING-INBD UPR FWD LH FSO 0822550-35	R0001	R1207	NP
-	3A	0822550-23	· · FITTING-INBD UPR FWD LH FSO 0822550-35	R1208	R2140	NP
-	3B	0822550-35	· · FITTING-INBD UPR FWD LH			1
-	4	0822550-14	· · FITTING-INBD UPR FWD RH FSO 0822550-36	R0001	R1207	NP
-	4A	0822550-24	· · FITTING-INBD UPR FWD RH FSO 0822550-36	R1208	R2140	NP
-	4B	0822550-36	· · FITTING-INBD UPR FWD RH			1
	5	0822550-15	· · FITTING-INBD UPR AFT LH FSO 0822550-33	R0001	R0973	NP
-	5A	0822550-21	· · FITTING-INBD UPR AFT LH FSO 0822550-33	R0974	R2140	NP
-	5B	0822550-33	· · FITTING-INBD UPR AFT LH			1
-	6	0822550-16	· · FITTING-INBD UPR AFT RH FSO 0822550-34	R0001	R0973	NP
-	6A	0822550-22	· · FITTING-INBD UPR AFT RH FSO 0822550-34	R0974	R2140	NP
-	6B	0822550-34	· · FITTING-INBD UPR AFT RH			1
	7	0822550-17	· · FITTING-INBD LWR FWD LH FSO 0822550-37	R0001	R1207	NP
-	7A	0822550-25	· · FITTING-INBD LWR FWD LH FSO 0822550-37	R1208	R2140	NP
-	7B	0822550-37	· · FITTING-INBD LWR FWD LH			1
-	8	0822550-18	· · FITTING-INBD LWR FWD RH FSO 0822550-38	R0001	R1207	NP
-	8A	0822550-26	· · FITTING-INBD LWR FWD RH FSO 0822550-38	R1208	R2140	NP
-	8B	0822550-38	· · FITTING-INBD LWR FWD RH			1
	9	0822550-19	· · FITTING-INBD LWR AFT LH FSO 0822550-31			NP
-	9A	0822550-31	· · FITTING-INBD LWR AFT LH			1
-	10	0822550-20	· · FITTING-INBD LWR AFT RH FSO 0822550-32			NP
-	10A	0822550-32	· · FITTING-INBD LWR AFT RH			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	11	0822500-40	· · FITTING-TIP			4
	12	MS20218-1	· · BEARING-MAIN GEAR			1
-	12A	BC4W10	· · BEARING-ALT FOR MS20218-1	V21335		1
-	12B	5315084-1	· · BEARING BLOCK ASSY-ALT FOR MS20218-1			1
	13	0822500-5	· · DOUBLER-LH			1
-	14	0822500-34	· · DOUBLER-RH			1
	15	0822275-155	· RIB ASSY-LEADING EDGE LH	R0001	R0800	1
-	15A	0822275-183	· RIB ASSY-LEADING EDGE LH	R0801	R2140	1
-	16	0822275-154	· RIB ASSY-LEADING EDGE RH			1
-	17	0826013-2	· · SUPPORT-FUEL SELECTOR CONTROL			1
	18	5222350-1	· RIB ASSY-LEADING EDGE LH			1
-	19	5222350-2	· RIB ASSY-LEADING EDGE RH			1
	20	5222350-3	· RIB ASSY-LEADING EDGE LH			1
-	21	5222350-4	· RIB ASSY-LEADING EDGE RH			1
	22	5222350-5	· RIB-LEADING EDGE LH			1
-	23	5222350-6	· RIB-LEADING EDGE RH			1
	24	5222350-7	· RIB ASSY-LEADING EDGE LH			1
-	25	5222350-8	· RIB ASSY-LEADING EDGE RH			1
	26	5222350-9	· RIB-LEADING EDGE LH			1
-	27	5222350-10	· RIB-LEADING EDGE RH			1
	28	5222350-11	· RIB-LEADING EDGE LH			1
-	29	5222350-12	· RIB-LEADING EDGE RH			1
	30	5222350-13	· RIB ASSY-LEADING EDGE LH			1
-	31	5222350-14	· RIB ASSY-LEADING EDGE RH			1
	32	5222350-15	· RIB-LEADING EDGE LH			1
-	33	5222350-16	· RIB-LEADING EDGE RH			1
	34	5222350-17	· RIB-LEADING EDGE LH			1
-	35	5222350-18	· RIB-LEADING EDGE RH			1
	36	5022017-3	· RIB ASSY-LEADING EDGE LH			1
-	37	5022017-4	· RIB ASSY-LEADING EDGE RH			1
	38	0822815-1	· STRINGER-LEADING EDGE UPR LH			1
-	39	0822815-2	· STRINGER-LEADING EDGE UPR RH			1
-	40	0822511-29	· CHANNEL-REINFORCEMENT			2
-	41	0822511-13	· CHANNEL-REINFORCEMENT			1
	42	0822815-3	· STRINGER-LEADING EDGE LWR LH			1
-	43	0822815-4	· STRINGER-LEADING EDGE LWR RH			1
	44	0822815-33	· STRINGER-INTERCOSTAL OUTBD			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	45	0822815-32	· STRINGER-INTERCOSTAL CTR			1
	46	0822815-31	· STRINGER-INTERCOSTAL CTR			8
	47	0822815-34	· STRINGER-INTERCOSTAL INBD			2
	48	0822511-45	· SKIN-OUTBD LEADING EDGE LH			1
-	49	0822511-30	· SKIN-OUTBD LEADING EDGE RH			1
	50	0822510-11	· DOUBLER ASSY-LEADING EDGE LH & RH			2
	51	0822513-17	· DOUBLER ASSY-LEADING EDGE LH			1
-	52	0822513-16	· DOUBLER ASSY-LEADING EDGE RH			1
	53	0822380-30	· DOUBLER-INSPECTION OPENING LH & RH			4
	54	0822380-32	· DOUBLER-INSPECTION OPENING LH & RH			10
	55	0822100-89	· RIB ASSY-INBD LEADING EDGE LH FSO 0822100-105	R0001	R1236	1
-	55A	0822100-105	· RIB ASSY-INBD LEADING EDGE LH	R1237	R2140	1
-	56	0822100-90	· RIB ASSY-INBD LEADING EDGE RH FSO 0822100-106	R0001	R1236	1
-	56A	0822100-106	· RIB ASSY-INBD LEADING EDGE RH	R1237	R2140	1
	57	0822557-15	· RIB ASSY-INBD LEADING EDGE LH			1
-	58	0822557-16	· RIB ASSY-INBD LEADING EDGE RH			1
-	59	0826013-2	· · SUPPORT-FUEL SELECTOR CONTROL			1
	60	0822555-13	· RIB-INBD LEADING EDGE LH			1
-	61	0822555-14	· RIB-INBD LEADING EDGE RH			1
-	62	0822591-47	· RIB ASSY-INBD LEADING EDGE LH STD FUEL WING	R0001	R0500	1
	63	0822591-57	· RIB ASSY-INBD LEADING EDGE LH	R0501	R2140	1
-	64	0822591-53	· RIB ASSY-INBD LEADING EDGE LH TURBO 310	R0501	R2140	1
-	65	0822591-46	· RIB ASSY-INBD LEADING EDGE RH STD FUEL WING	R0001	R0500	1
-	66	0822591-56	· RIB ASSY-INBD LEADING EDGE RH	R0501	R2140	1
-	67	0822591-52	· RIB ASSY-INBD LEADING EDGE RH TURBO 310	R0501	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
	68	0822569-8	· STRINGER-INBD LEADING EDGE FWD LH & RH			4	
	69	0822569-12	· STRINGER-INBD LEADING EDGE LH & RH			2	
	70	0822569-7	· STRINGER-INBD LEADING EDGE LH & RH			2	
	71	0822595-3	· SKIN-INBD LEADING EDGE LH			1	
-	72	0822595-4	· SKIN-INBD LEADING EDGE RH	R0001	R0618	1	
	72A	0822595-12	· SKIN-INBD LEADING EDGE RH	R0619	R2140	1	
	73	0822574-5	· DOUBLER ASSY-INBD LEADING EDGE LH			1	
-	74	0822574-10	· DOUBLER ASSY-INBD LEADING EDGE RH			1	
	75	0822593-1	· DOUBLER ASSY-INBD LEADING EDGE LH			1	
-	76	0822593-2	· DOUBLER ASSY-INBD LEADING EDGE RH			1	
	77	0822565-5	· DOUBLER ASSY-INBD LEADING EDGE LH			1	
-	78	0822565-6	· DOUBLER ASSY-INBD LEADING EDGE RH			1	
	79	0822568-5	· DOUBLER-DUCT LH			1	
-	80	0822568-4	· DOUBLER-DUCT RH FSO 0822568-6	R0001	R0800	1	
-	80A	0822568-6	· DOUBLER-DUCT RH	R0801	R2140	1	
	81	0822556-5	· FORMER-DUCT LH			1	
-	82	0822556-6	· FORMER-DUCT RH			1	
	83	0822553-11	· BULKHEAD ASSY-DUCT LH			1	
-	84	0822553-10	· BULKHEAD ASSY-DUCT RH			1	
	85	0822581-483	· DUCT-AIR INDUCTION FWD LH			1	
-	86	0822581-485	· DUCT-AIR INDUCTION FWD LH TURBO 310			1	
-	87	0822581-486	· DUCT-AIR INDUCTION FWD RH FSO 0822581-484	R0001	R0800	1	
-	88	0822581-484	· DUCT-AIR INDUCTION FWD RH	R0801	R2140	1	
	89	5022010-3	· CHANNEL-MOORING RING LH			1	
-	90	5022010-4	· CHANNEL-MOORING RING RH			1	
	91	5022010-5	· DOUBLER-MOORING RING LH & RH			2	
	92	0523615-1	· RING ASSY-MOORING			1	R
	93	AN3-14A	· BOLT			1	
	94	0523616-1	· SPRING			1	
	95	MS21042-3	· NUT			1	
	96	MS20392-1C39	· PIN-STOP			1	
	97	NAS1149FN432P	· WASHER			1	

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	EFFECTIVITY TO	UNITS PER ASSY
98	MS24665-130	· COTTER PIN			1

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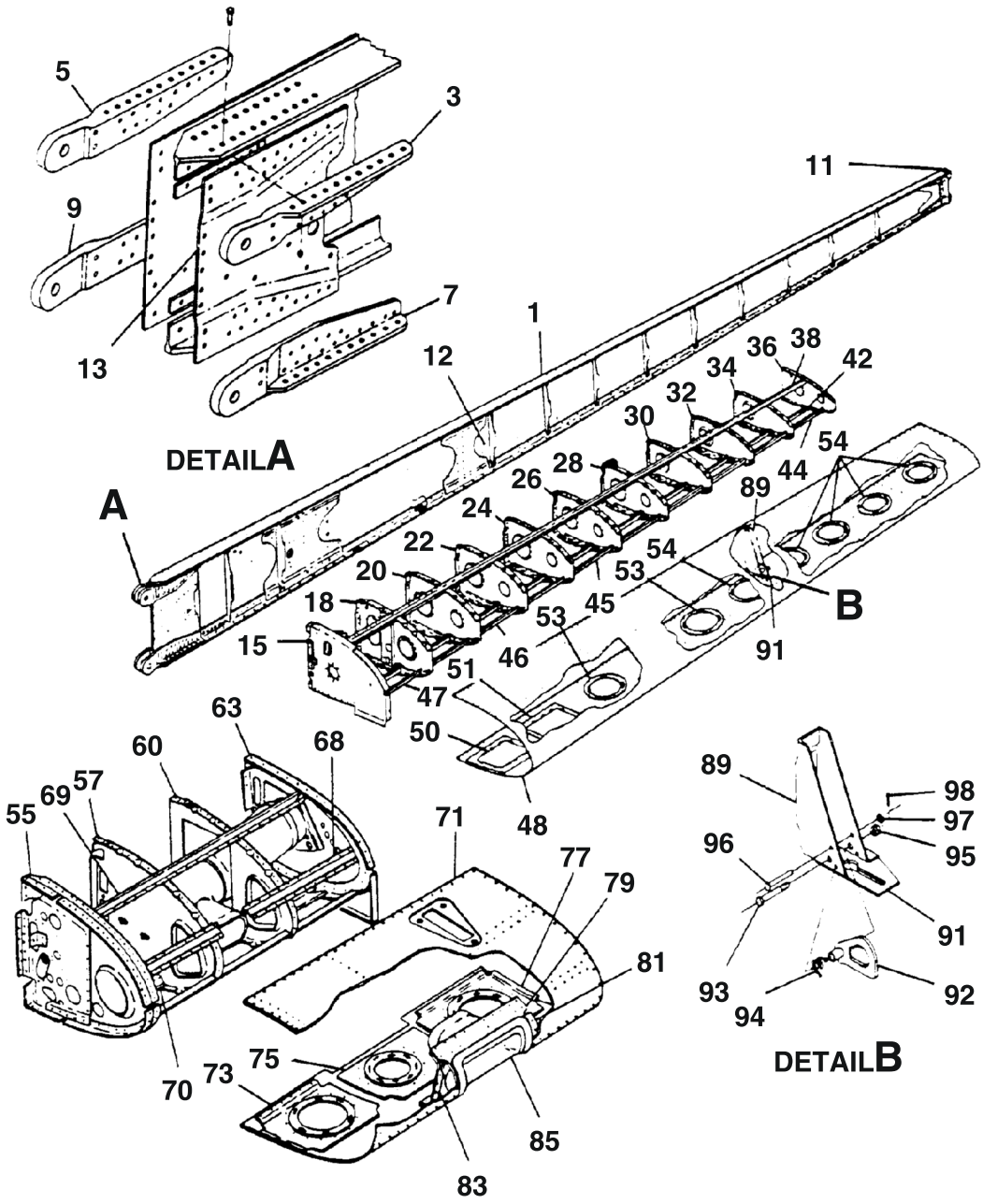

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WING REAR SPAR AND TRAILNG EDGE ASSEMBLY - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			WING REAR SPAR AND TRAILNG EDGE ASSEMBLY			
	1	0822600-39	· SPAR ASSY-LH INBD			1 R
-	1A	5122041-1	· · CAP-UPR FWD			1
-	1B	5122041-3	· · CAP-UPR AFT			1
-	1C	5122041-5	· · CAP-LWR FWD			1
-	1D	5122041-7	· · CAP-LWR AFT			1
-	2	0822600-40	· SPAR ASSY-RH INBD			1
-	2A	5122041-2	· · CAP-UPR FWD			1
-	2B	5122041-4	· · CAP-UPR AFT			1
-	2C	5122041-6	· · CAP-LWR FWD			1
-	2D	5122041-8	· · CAP-LWR AFT			1
	3	0822600-69	· SPAR ASSY-LH OUTBD			1
-	3A	5122041-11	· · CAP-UPR			1
-	3B	5122041-9	· · CAP-LWR			1
-	4	0822600-68	· SPAR ASSY-RH OUTBD			1
-	4A	5122041-12	· · CAP-UPR			1
-	4B	5122041-10	· · CAP-LWR			1
	5	0822600-29	· · FITTING-TIP TANK FWD			1
	6	0822600-30	· · FITTING-TIP TANK AFT			1
	7	0822100-5	· RIB ASSY-TRAILING EDGE LH			1
-	8	0822100-6	· RIB ASSY-TRAILING EDGE RH			1
	9	0822350-173	· CHANNEL			3
	10	0822350-1	· RIB ASSY-TRAILING EDGE LH			1
-	11	0822350-2	· RIB ASSY-TRAILING EDGE RH			1
	12	0822350-7	· RIB ASSY-TRAILING EDGE LH			1
-	13	0822350-8	· RIB ASSY-TRALLING EDGE RH			1
	14	0822350-172	· CHANNEL			3
	15	0822350-23	· RIB-TRAILING EDGE LH			1
-	16	0822350-24	· RIB-TRAILING EDGE RH			1
	17	0822275-170	· HINGE HALF-INBD FLAP FSO 0822275-185	R0001	R0966	1
-	17A	0822275-185	· HINGE HALF-INBD FLAP	R0967	R2140	1
	18	0822350-25	· RIB-TRAILING EDGE LH			1
-	19	0822350-26	· RIB-TRAILING EDGE RH			1
	20	0822350-9	· RIB ASSY-TRAILING EDGE LH			1
-	21	0822350-10	· RIB ASSY-TRAILING EDGE RH			1
	22	0822350-11	· RIB ASSY-TRAILING EDGE LH			1
-	23	0822350-12	· RIB ASSY-TRAILING EDGE RH			1
	24	0822275-77	· STIFFENER-TRAILING EDGE INBD LH			1
-	25	0822275-78	· STIFFENER-TRAILING EDGE INBD RH			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	26	0822350-269	· RIB-TRAILING EDGE LH			1
-	27	0822350-270	· RIB-TRAILING EDGE RH			1
	28	0822350-271	· RIB-TRAILING EDGE LH			1
-	29	0822350-272	· RIB-TRAILING EDGE RH			1
	30	0822613-1	· CHANNEL-TRAILING EDGE LH & RH			2
	31	0822275-52	· HINGE HALF-OUTBD FLAP FSO 0822275-184	R0001	R0962	1
-	31A	0822275-184	· HINGE HALF-OUTBD FLAP	R0963	R2140	1
	32	0822350-287	· RIB ASSY-TRAILING EDGE LH			1
-	33	0822350-288	· RIB ASSY-TRAILING EDGE RH			1
	34	0822350-291	· RIB ASSY-TRAILING EDGE LH			1
-	35	0822350-292	· RIB ASSY-TRAILING EDGE RH			1
	36	0822608-5	· RIB-TRAILING EDGE LH			1
-	37	0822608-6	· RIB-TRAILING EDGE RH			1
	38	0822608-3	· RIB ASSY-TRAILING EDGE LH			1
-	39	0822608-4	· RIB ASSY-TRAILING EDGE RH			1
	40	0822608-1	· RIB ASSY-TRAILING EDGE LH			1
-	41	0822608-2	· RIB ASSY-TRAILING EDGE RH			1
	42	0822608-7	· RIB ASSY-TRAILING EDGE LH			1
-	43	0822608-8	· RIB ASSY-TRAILING EDGE RH			1
	44	5022050-67	· RIB-TRAILING EDGE LH			1
-	45	5022050-68	· RIB-TRAILING EDGE RH			1
	46	0822275-123	· STIFFENER-TRAILING EDGE OUTBD LH			1
-	47	0822275-124	· STIFFENER-TRAILING EDGE OUTBD RH			1
	48	0822611-3	· CHANNEL-LH			2
-	49	0822611-4	· CHANNEL-RH			2
	50	0822613-2	· CHANNEL-TRAILING EDGE LH & RH			2
	51	0822176-1	· RIB-TRAILING EDGE LH			1
-	52	0822176-2	· RIB-TRAILING EDGE RH			1
	53	0822610-39	· SKIN-TRAILING EDGE INBD LH			1
-	54	0822610-40	· SKIN-TRAILING EDGE INBD RH			1
	55	0822609-11	· SKIN-TRAILING EDGE CTR LH			1
-	56	0822609-12	· SKIN-TRAILING EDGE CTR RH			1
	57	0822609-5	· SKIN-TRAILING EDGE OUTBD LH			1
-	58	0822609-6	· SKIN-TRAILING EDGE OUTBD RH			1
	59	5024002-7	· HINGE ASSY-AILERON INBD LH FSO 5024002-13	R0001	R1408	1
-	59A	5024002-13	· HINGE ASSY-AILERON INBD LH	R1409	R2140	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	60	5024002-8	· HINGE ASSY-AILERON INBD RH FSO 5024002-14		R0001	R1408	1
	60A	5024002-14	· HINGE ASSY-AILERON INBD RH		R1409	R2140	1
	61	AN3-5A	· BOLT-HINGE ATTACH				4
-	62	MS21042L3	· NUT-HINGE ATTACH				4
-	63	NAS1149F0463P	· WASHER-TO ALIGN BEARING				AR
-	64	NAS1149F0432P	· WASHER-TO ALIGN BEARING				AR
-	65	ASRD4-402	· · BEARING	V77896			1
	66	5021002-13	· BRACKET ASSY-HINGE AILERON OUTBD LH				1
-	67	5021002-12	· BRACKET ASSY-HINGE AILERON OUTBD RH				1
-	68	5021002-10	· · SPACER ASSY-HINGE BRACKET LH & RH				2
-	69	ASR4-402	· · · BEARING	V77896			1
-	70	SA4-16A1	· · · BEARING-ALT FOR SA4-16A	V77896			1

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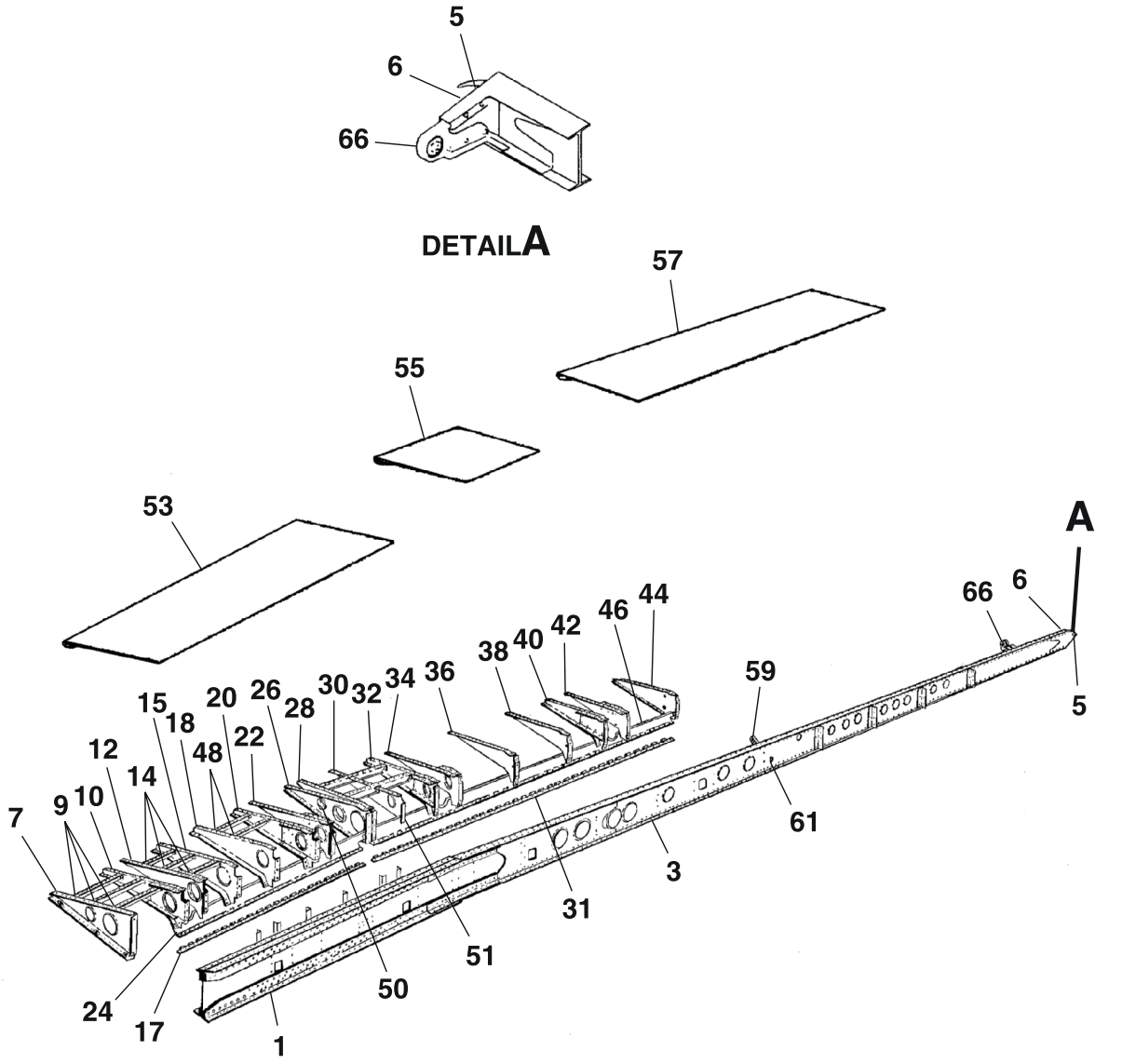

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CONTROL SUPPORT BRACKETS INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			CONTROL SUPPORT BRACKETS INSTALLATION			
	1	0822275-43	· BRACKET ASSY-FLAP PULLEY UPR LH			1
-	2	0822275-44	· BRACKET ASSY-FLAP PULLEY UPR RH			1
	3	0822275-55	· BRACKET-FLAP PULLEY LWR LH & RH			2
	4	0822275-61	· BRACKET-FLAP PULLEY UPR LH			1
-	5	0822275-62	· BRACKET-FLAP PULLEY UPR RH			1
	6	0822275-169	· BRACKET-FLAP PULLEY LWR LH			1
-	7	0822275-168	· BRACKET-FLAP PULLEY LWR RH			1
	8	0822275-47	· BRACKET ASSY-FLAP BELLCRANK UPR LH & RH			2
	9	0822275-79	· BRACKET-FLAP BELLCRANK LWR LH & RH			2
	10	0822275-39	· BRACKET ASSY-FLAP BELLCRANK UPR LH			1
-	11	0822275-40	· BRACKET ASSY-FLAP BELLCRANK UPR RH			1
	12	0822275-57	· BRACKET ASSY-FLAP BELLCRANK LWR LH			1
-	13	0822275-58	· BRACKET-FLAP BELLCRANK LWR RH			1
	14	0822275-59	· BRACKET-FLAP BELLCRANK OUTBD LWR LH & RH			2
	15	0822275-35	· BRACKET ASSY-FLAP BELLCRANK OUTBD UPR LH & RH			2
	16	0822350-275	· BRACKET ASSY-AILERON BELLCRANK UPR LH			1
-	17	0822350-274	· BRACKET ASSY-AILERON BELLCRANK UPR RH			1
-	18	5021014-5	· · DOUBLER			1
	19	5025011-9	· BRACKET ASSY-AILERON PULLEY LWR LH			1
-	20	5025011-10	· BRACKET ASSY-AILERON PULLEY LWR RH			1
-	21	5025012-1	· · SUPPORT-AILERON BELLCRANK			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	22	5025010-1	· · STOP ASSY-AILERON BELLCRANK		1
-	23	5025010-2	· · STOP ASSY-AILERON BELLCRANK		1
	24	5025013-3	· BRACKET ASSY-AILERON PULLEY LH		1
-	25	5025013-4	· BRACKET ASSY-AILERON PULLEY RH		1
-	26	5025013-6	· BRACKET ASSY-AILERON PULLEY RH USE WITH AUTOPILOT		1

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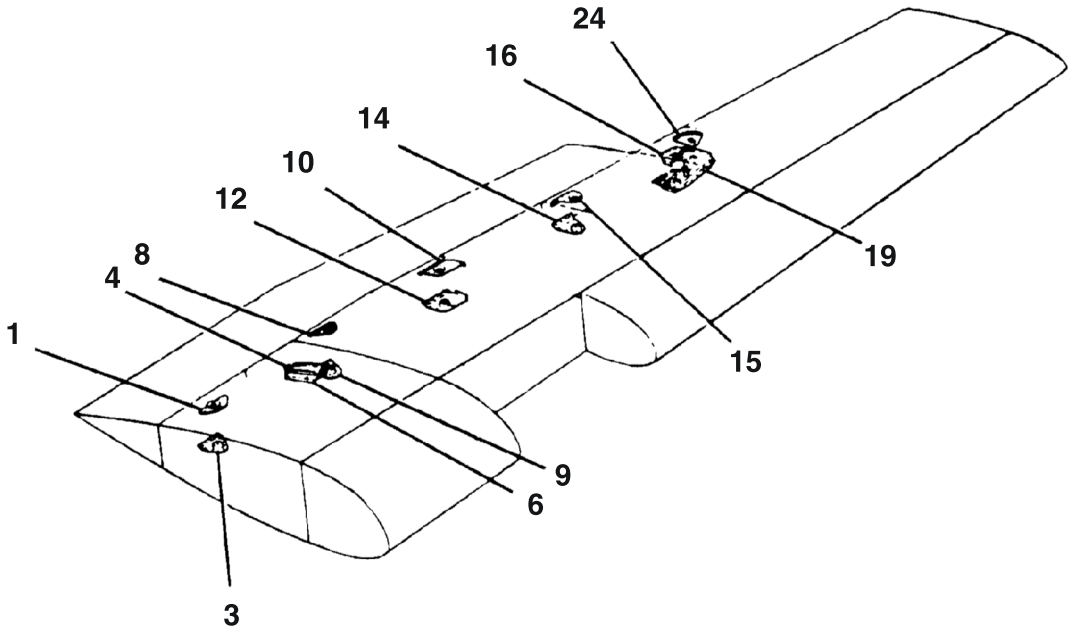

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WING FLAP STRUCTURE INSTALLATICN - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			WING FLAP STRUCTURE INSTALLATICN			
	1		· LINK ASSY-FLAP CONTROL INBD-REFER TO 27-50-00 FIGURE 01			RF
	2	0825000-1	· FLAP ASSY-INBD LH FSO 0825000-97	R0001	R1828	NP
-	2A	0825000-97	· FLAP ASSY-INBD LH	R1829	R2140	1
-	3	0825000-2	· FLAP ASSY-INBD RH FSO 0825000-96	R0001	R1828	NP
-	3A	0825000-96	· FLAP ASSY-INBD RH	R1829	R2140	1
-	4	0820027-2	· PIN-HINGE			1
	5	0825000-17	· · RIB-LH			1
-	6	0825000-18	· · RIB-RH			1
	7	0825000-20	· · RIB-LH			1
-	7A	0825000-19	· · RIB-RH			1
	8	0825000-19	· · RIB-LH			1
-	8A	0825000-20	· · RIB-RH			1
	9	0825000-18	· · RIB-LH			1
-	10	0825000-17	· · RIB-RH			1
	11	0825000-18	· · RIB-LH			1
-	12	0825000-17	· · RIB-RH			1
	13	0825000-20	· · RIB-LH			1
-	14	0825000-19	· · RIB-RH			1
	15	0825000-19	· · RIB-LH			1
-	15A	0825000-20	· · RIB-RH			1
	16	0825000-20	· · RIB-LH			1
-	16A	0825000-19	· · RIB-RH			1
	17	0825000-57	· · HINGE HALF-LH			1
-	18	0825000-58	· · HINGE HALF-RH			1
	19	0825000-15	· · STRINGER-LH & RH			2
	20	0825000-63	· · RUB STRIP-LH & RH			2
	21	0825000-65	· · TRAILING EDGE-LH			1
-	22	0825000-66	· · TRAILING EDGE-RH			1
	23	0825000-76	· · DOUBLER-FLAP ACTUATOR RH FOR LH & RH FLAP			4
-	24	0825000-77	· · DOUBLER-FLAP ACTUATORLH FOR LH & RH FLAP			4
	25	0825000-5	· · SKIN-LH			1
-	26	0825000-6	· · SKIN-RH			1
	27	0825000-7	· · LEADING EDGE-LH			1
-	28	0825000-8	· · LEADING EDGE-RH			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	29		· LINK ASSY-FLAP CONTROL OUTBD-REFER TO 27-50-00 FIGURE 02		RF R
	30	0825000-71	· FLAP ASSY-OUTBD LH		1
-	31	0825000-70	· FLAP ASSY-OUTBD RH		1
-	32	0820027-1	· PIN-HINGE		1
	33	0825000-33	· · RIB-LH		1
-	34	0825000-34	· · RIB-RH		1
	35	0825000-35	· · RIB-LH		1
-	36	0825000-36	· · RIB-RH		1
	37	0825000-37	· · RIB-LH		1
-	38	0825000-38	· · RIB-RH		1
	39	0825000-39	· · RIB-LH		1
-	40	0825000-40	· · RIB-RH		1
	41	0825000-41	· · RIB-LH		1
-	42	0825000-42	· · RIB-RH		1
	43	0825000-43	· · RIB-LH		1
-	44	0825000-44	· · RIB-RH		1
	45	0825000-45	· · RIB-LH		1
-	46	0825000-46	· · RIB-RH		1
	47	0825000-47	· · RIB-LH		1
-	48	0825000-48	· · RIB-RH		1
	49	0825000-9	· · LEADING EDGE-LH		1
-	50	0825000-10	· · LEADING EDGE-RH		1
	51	0825000-55	· · HINGE HALF-LH		1
-	52	0825000-56	· · HINGE HALF-RH		1
	53	0825000-13	· · STRINGER-LH		1
-	54	0825000-14	· · STRINGER-RH		1
	55	0825000-67	· · TRAILING EDGE-LH		1
-	56	0825000-68	· · TRAILING EDGE-RH		1
	57	0825000-64	· · RUB STRIP-LH & RH		2
	58	0825000-78	· · DOUBLER-FLAP ACTUATOR RH FOR LH & RH FLAP		2
-	59	0825000-79	· · DOUBLER-FLAP ACTUATOR LH FOR LH & RH FLAP		2
	60	0825000-80	· · DOUBLER-FLAP ACTUATOR RH FOR LH & RH FLAP		2
-	61	0825000-81	· · DOUBLER-FLAP ACTUATOR LH FOR LH & RH FLAP		2
	62	0825000-59	· · SKIN-LH		1
-	63	0825000-60	· · SKIN-RH		1

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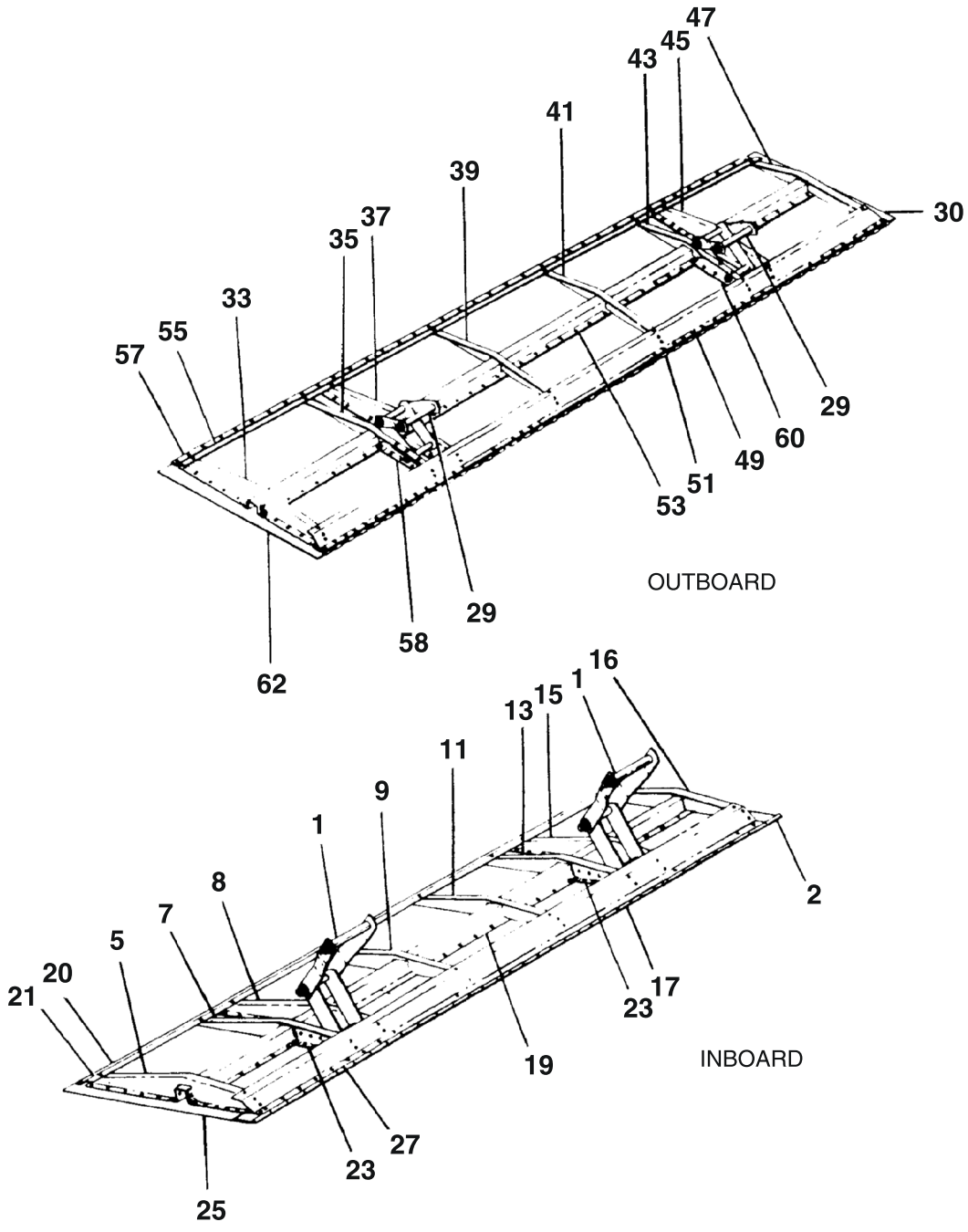

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AILERON STRUCTURE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			AILERON STRUCTURE INSTALLATION				
	1	2-6	· DISCHARGE WICK	VU1907			1
-	2	A8K75	· RIVNUT	V3H464			2
-	3	MS35206-246	· SCREW				2
-	4	5024000-63	· AILERON ASSY-LH WITH TRIM TAB		R0001	R0845	1
-	4A	5024000-87	· AILERON ASSY-LH WITH TRIM TAB		R0846	R2140	1
-	5	5024000-65	· AILERON ASSY-LH LESS TRIM TAB				1
-	6	5024000-2	· AILERON ASSY-RH				1
	7	AN4CH12A	· BOLT				1
	8	5024000-61	· · TRIM TAB ASSY		R0001	R0845	1
-	8A	5024000-84	· · TRIM TAB ASSY		R0846	R2140	1
	9	MS20253-2-3400	· · HINGE PIN				1
	10	5024000-60	· · · HINGE HALF		R0001	R0845	1
-	10A	5024000-86	· · · HINGE HALF		R0846	R2140	1
-	11	5024000-82	· · · BRACKET-TAB ACTUATOR FSO 5024000-83		R0001	R0270	NP
	11A	5024000-83	· · · BRACKET ASSY		R0271	R2140	1
	12	MS25083-2BB3	· · JUMPER ASSY				1
-	13	MS35206-243	· · SCREW				2
	14	5024000-49	· · RIB ASSY-LH & RH				2
	15	5024000-3	· · RIB ASSY-LH				1
-	16	5024000-4	· · RIB ASSY-RH				1
	17	5024000-23	· · RIB-LH				1
-	18	5024000-24	· · RIB-RH				1
	19	5024000-54	· · RIB-LH				1
-	20	5024000-25	· · RIB-RH				1
	21	5024000-55	· · RIB-LH				1
-	22	5024000-26	· · RIB-RH				1
	23	5024000-62	· · RIB ASSY-LH				1
-	24	5024000-27	· · RIB-RH				1
	25	5024000-28	· · RIB-LH & RH				2
	26	5024000-29	· · RIB-LH & RH				2
	27	5024000-81	· · RIB ASSY-LH & RH				2
-	28	5024005-1	· · BLOCK ASSY-BEARING				1
	29	5024003-1	· · PIN-HINGE				1
	30	5024000-74	· · RIB ASSY-NOSE LH & RH				2
	31	5024000-75	· · RIB ASSY-NOSE LH & RH				2
	32	5024000-76	· · RIB ASSY-NOSE LH & RH				2
	33	5024000-77	· · RIB ASSY-NOSE LH & RH				2
	34	5024000-78	· · RIB ASSY-NOSE LH & RH				2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	35	5024000-79	· · RIB ASSY-NOSE LH & RH		2
-	36	5024004-1	· · BALANCE WEIGHT-INBD LH		1
-	37	5024004-2	· · BALANCE WEIGHT-INBD RH		1
-	38	5024004-4	· · BALANCE WEIGHT-CTR		1
-	39	5024004-10	· · BALANCE WEIGHT-CTR RH		1
-	40	5024004-7	· · BALANCE WEIGHT-OUTBD LH		1
-	41	MS24694S54	· · SCREW		AR
	42	5024004-11	· · WEIGHT-FINAL BALANCE LH		1
-	43	5024004-9	· · WEIGHT-FINAL BALANCE LH ALT FOR 5024004-11		1
-	44	5024004-8	· · WEIGHT-FINAL BALANCE LH ALT FOR 5024004-11		1
-	45	5024004-3	· · WEIGHT-FINAL BALANCE RH		1
-	46	MS27039	· · SCREW-LENGTH AS REQUIRED TO HOLD WEIGHT		AR
-	47	NAS1149F0332P	· · WASHER		AR
-	48	MS21044N3	· · NUT		AR
	49	5024000-64	· · SKIN-LH		1
-	50	5024000-14	· · SKIN-RH		1
	51	5024000-15	· · SKIN-LH		1
-	52	5024000-16	· · SKIN-RH		1
	53	5024000-18	· · SPAR-LH & RH		2
	54	5024000-56	· · SPAR-TAB LH		1
-	55	CM2692-16J2S	· · PLUG BUTTON-LH & RH		2
	56	5024000-66	· · HINGE HALF-LH		1
	57	MS25083-2BB5	· · JUMPER ASSY-LH & RH		2
-	58	MS35206-243	· · SCREW		AR R

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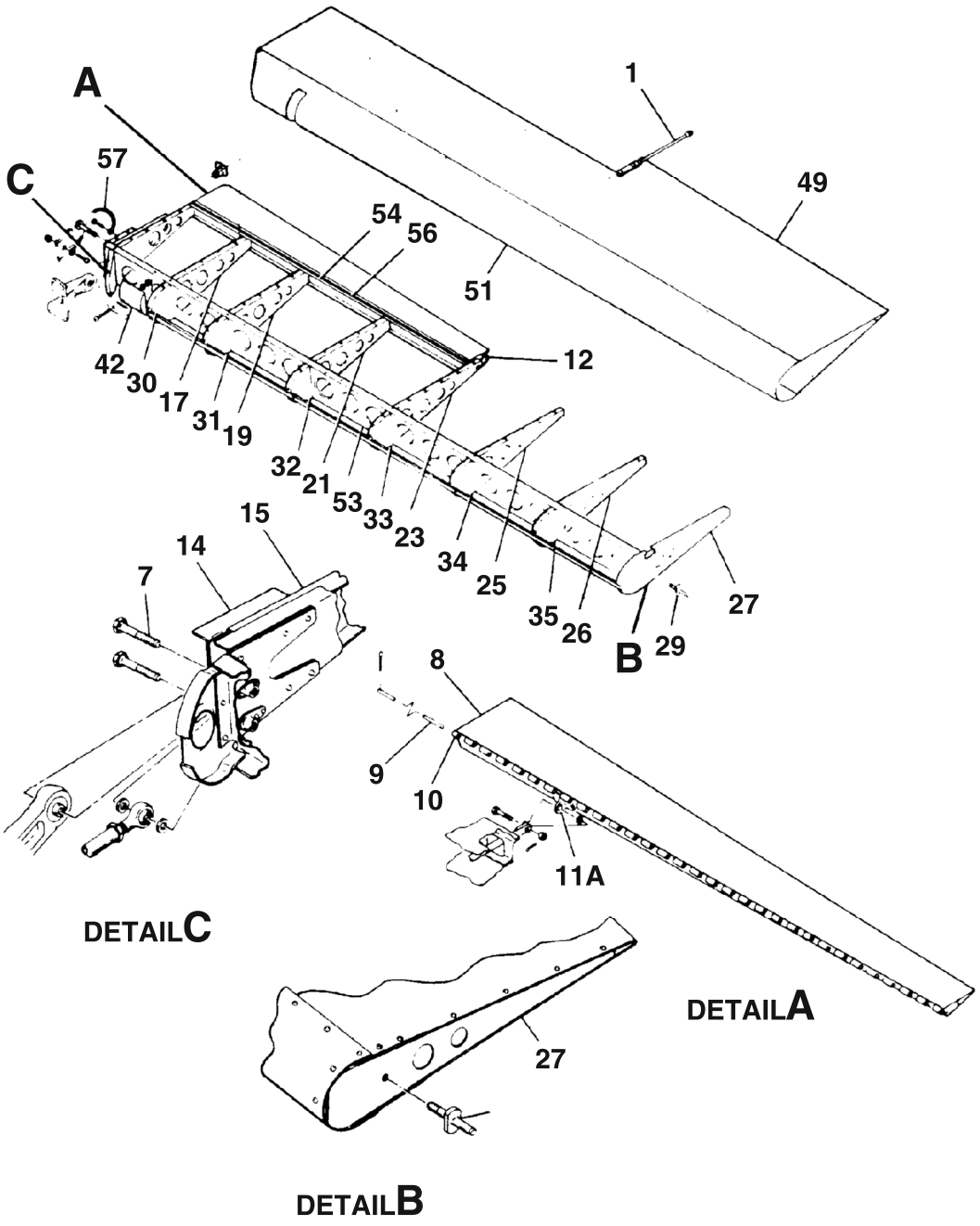

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CHAPTER

61

PROPELLERS

PROPELLER INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			PROPELLER INSTALLATION				
	1	0850334-26	· PROPELLER ASSY-NON TURBO 310 THREADED W/O BOOTS REFER TO NOTE 2 FSO 0850334-52				NP
-	1A	0850334-40	· PROPELLER ASSY-NON TURBO 310 THREADED WITH BOOTS REFER TO NOTE 2 FSO 0850334-53		R2101	R2140	NP
-	1B	0850334-52	· PROPELLER ASSY-NON TURBO 310 THREADLESS W/O BOOTS				1 R
-	1C	0850334-53	· PROPELLER ASSY-NON TURBO 310 THREADLESS WITH BOOTS				1 R
-	2	0850334-15	· PROPELLER ASSY-TURBO 310 THREADED W/O BOOTS REFER TO NOTE 1		R0001	R2100	1
-	2A	0850334-31	· PROPELLER ASSY-TURBO 310 THREADLESS W/O DEICE BOOTS		R2101	R2140	2
-	2B	0850334-34	· PROPELLER ASSY-TURBO 310 TREADLESS WITH DEICE BOOTS		R2101	R2140	2
	3	A1639-2	· NUT				6
-	3A	840183-01	· · BOOT	V76275	R2101	R2140	3
-	4	CM3531-1	· · NAMEPLATE				1
	5	D3534	· DOME-SPINNER	V76275			1 R
	6	MS27039-1-09	· SCREW				AR
	7	A1638-5	· WASHER	V76275			AR
	8	0855030-3	· SUPPORT-SPINNER				1
	9	0850330-3	· SPACER-SPINNER SUPPORT				AR
	10	D3796	· BULKHEAD & FILLET ASSY-SPINNER DOME DEICE	V76275			1 R
-	11	0855042-2	· PLATE-ADAPTER FSO 0855042-3				NP
	12	0855042-3	· PLATE-ADAPTER				1
	13	MS35275-244	· SCREW				12
-	14	NAS1149FN832P	· WASHER				12
-	15	MS21042-08	· NUT				12
	16	A1633-3	· O-RING	V76275			1

NOTE 1: WHEN REPLACING THIS PROPELLER WITH 0850334-31 OR 0850334-36 PROPELLER WEIGHT & BALANCE DATA SHEET MUST BE UPDATED TO COMPENSATE FOR THE REDUCTION IN WEIGHT

- item not illustrated

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
		NOTE 2: WHEN REPLACING THIS PROPELLER WITH 0850334-52 OR 0850334-53 PROPELLER WEIGHT & BALANCE DATA SHEET MUST BE UPDATED TO COMPENSATE FOR THE REDUCTION IN WEIGHT			

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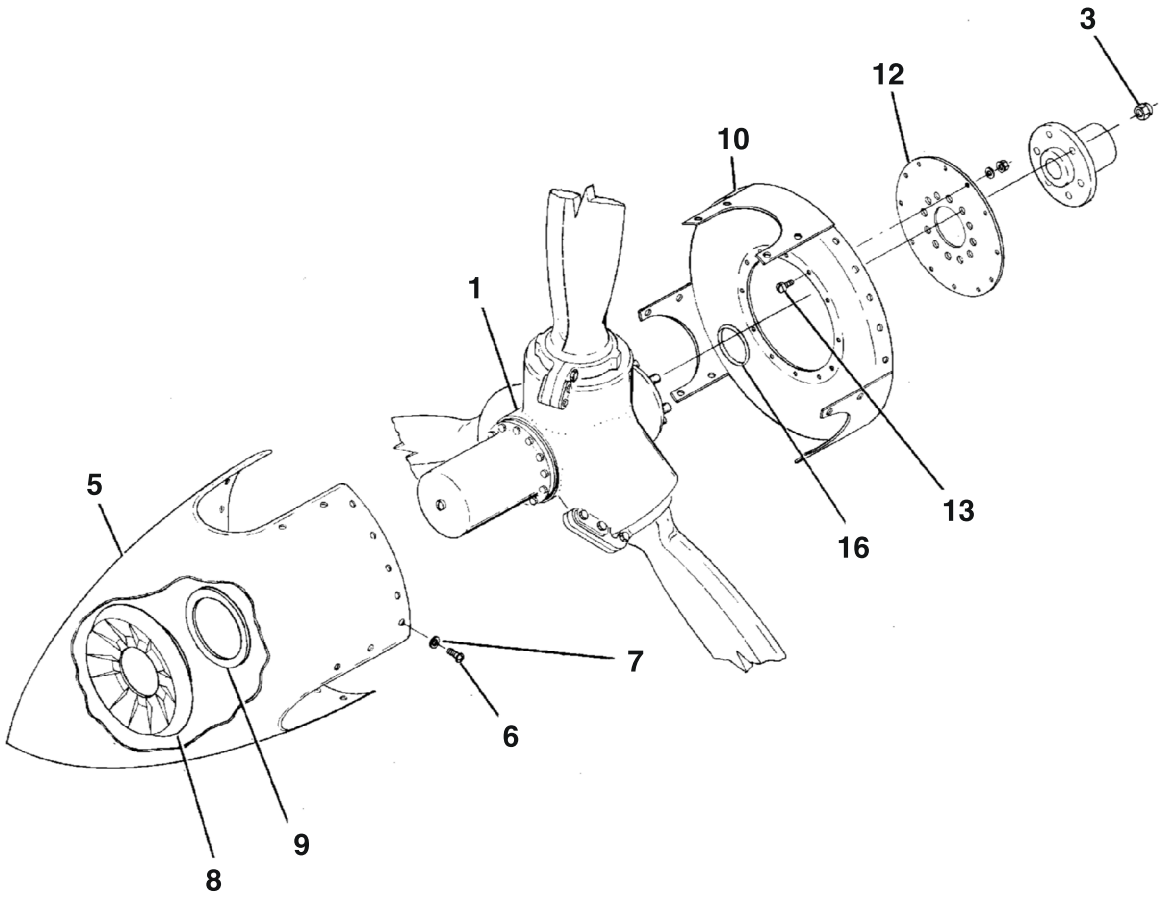

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PROPELLER GOVERNOR INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			PROPELLER GOVERNOR INSTALLATION				
	1	DCF290D2/T3	· GOVERNOR ASSY-PROP STD LH & RH	V76275	R0001	R1367	2
-	2	B210444	· GOVERNOR ASSY-PROP ALT FOR DCF290D2/T3	V66503	R0001	R1367	2
-	3	DCF290D1/T3	· GOVERNOR ASSY-PROP ALT FOR DCF290D2/T3	V76275	R0001	R1367	2
-	4	DCF290D7/T3	· GOVERNOR ASSY-PROP STD LH & RH	V76275	R1368	R2140	2
-	5	B210444	· GOVERNOR ASSY-PROP ALT FOR DCF290D7/T3	V66503	R1368	R2140	2
-	6	B210446	· GOVERNOR ASSY-PROP SYNCHRONIZER LH & RH	V66503	R0001	R0500	2
-	7	DCFS290D1/T3	· GOVERNOR ASSY-PROP SYNCHRONIZER LH & RH ALT FOR B210446	V76275	R0001	R0500	2
-	8	A210529	· GOVERNOR ASSY-PROP UNFEATHERING & SYNCHRONIZER LH & RH	V66503	R0001	R0500	2
-	9	DCFUS290D1/T3	· GOVERNOR ASSY-PROP UNFEATHERING & SYNCHRONIZER LH & RH REFER TO NOTE 1	V76275	R0001	R0500	2
-	10	DCFUS290D2/T3	· GOVERNOR ASSY-PROP UNFEATHERING & SYNCHRONIZER LH & RH REFER TO NOTE 1	V76275	R0001	R0500	2
-	11	DCFUS290D5/T3	· GOVERNOR ASSY-PROP UNFEATHERING & SYNCHROPHASER LH REFER TO NOTE 2	V76275	R0501	R1200	1
-	12	DCFUS290D6/T3	· GOVERNOR ASSY-PROP UNFEATHERING & SYNCHROPHASER LH REFER TO NOTE 3	V76275	R1201	R1367	1
-	13	DCFUS290D12/T3	· GOVERNOR ASSY-PROP UNFEATHERING & SYNCHROPHASER LH	V76275	R1368	R2140	1
-	14	DCFUS290D8/T3	· GOVERNOR ASSY-PROP UNFEATHERING & SYNCHROPHASER LH ALT FOR DCFUS290D12/T3	V76275	R1368	R2140	1
-	15	DCFUS290D4/T3	· GOVERNOR ASSY-PROP UNFEATHERING & SYNCHROPHASER RH	V76275	R0501	R1367	1

- item not illustrated

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	16	DCFUS290D13/T3	· GOVERNOR ASSY-PROP UNFEATHERING & SYNCHROPHASER RH	V76275	R1368	R2140	1
-	17	DCFUS290D7/T3	· GOVERNOR ASSY-PROP UNFEATHERING & SYNCHROPHASER RH ALT FOR DCFUS290D13/T3	V76275	R1368	R2140	1
-	18	DCFS290D5/T3	· GOVERNOR ASSY-PROP SYNCHROPHASER LH REFER TO NOTE 2	V76275	R0501	R1200	1
-	19	DCFS290D6/T3	· GOVERNOR ASSY-PROP SYNCHROPHASER LH FSO DCFS290D8/T3	V76275	R1368	R1367	NP
-	20	DCFS290D8/T3	· GOVERNOR ASSY-PROP SYNCHROPHASER LH	V76275	R1368	R2140	1
-	21	DCFS290D4/T3	· GOVERNOR ASSY-PROP SYNCHROPHASER RH FSO DCFS290D7/T3	V76275	R0501	R1367	NP
-	22	DCFS290D7/T3	· GOVERNOR ASSY-PROP SYNCHROPHASER RH	V76275	R1368	R2140	1
-	23	DCFU290D2/T3	· GOVERNOR ASSY-PROP UNFEATHERING LH & RH	V76275	R0501	R1367	2
-	24	DCFU290D13/T3	· GOVERNOR ASSY-PROP UNFEATHERING LH & RH	V76275	R1368	R2140	2
-	25	DCFU290D7/T3	· GOVERNOR ASSY-PROP UNFEATHERING LH & RH ALT FOR DCFU290D13/T3	V76275	R1368	R2140	2
-	26	C210439	· GOVERNOR ASSY-PROP UNFEATHERING LH & RH ALT FOR DCFU290D2/T3, DCFU290D13/T3 & DCFU290D7/T3 REFER TO NOTE 1	V66503	R0501	R2140	2
	27	531083	· GASKET-GOVERNOR TO CRANKCASE	V14351			1
	28	NAS1149F0532P	· WASHER				4 R
	29	MS35333-41	· WASHER				4 R
	30	AN315-5R	· NUT				4
	31	B20162	· PICKUP-MAGNETIC LH & RH GOVERNOR	V66503			1
-	32	723061WG213181	· PICKUP-MAGNETIC LH & RH GOVERNOR	V66503			2

NOTE 1: WHEN THESE PARTS ARE INSTALLED AS ALTERNATES THEY MUST BE INSTALLED AS PAIRS

NOTE 2: EXCEPT WHEN MODIFIED BY SK414-10

NOTE 3: WHEN MODIFIED BY SK414-10

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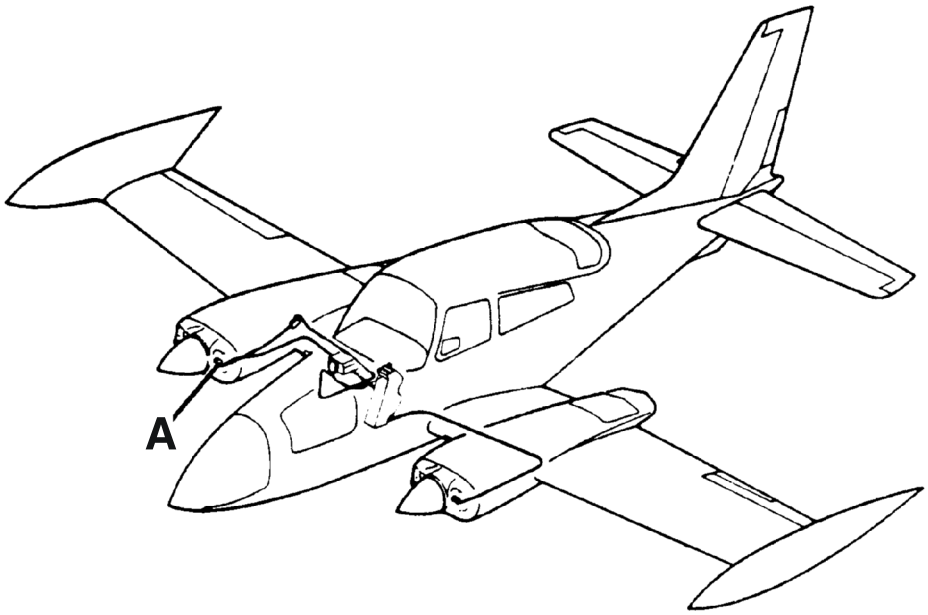

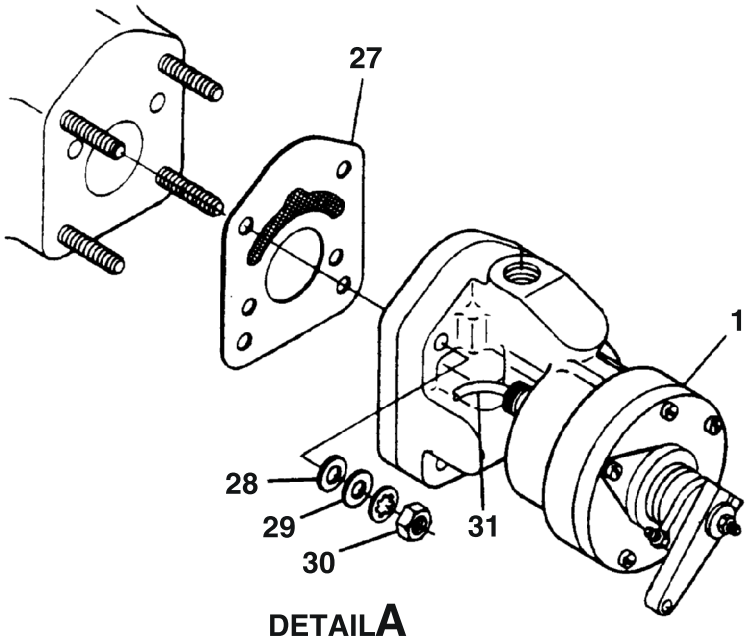

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PROPELLER UNFEATHERING COMPONENTS INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			PROPELLER UNFEATHERING COMPONENTS INSTALLATION			
	1	0850454-6	· ACCUMULATOR ASSY			2
-	2	8907004	· · ACCUMULATOR-REFER TO NOTE 1	V66503		1
-	3	D20230	· · ACCUMULATOR-ALT FOR 8907004 SEE NOTE 2	V76275		1
	4	AN3C20A	· · BOLT			4
-	5	NAS1149C0332R	· · WASHER			4
-	6	5155005-3	· · SPACER AFT			4
-	7	MS21042-3	· · NUT			4
	8	MS20823-6D	· · ELBOW			1
	9	T640369-6-0172	· · HOSE ASSY	V00624		2
	10	MS21919WDG9	· · CLAMP			1
-	11	AN3-4A	· · BOLT			1
-	12	NAS1149F0332P	· · WASHER			1
-	13	MS21044N3	· · NUT			1 R
	14	0850454-3	· · BRACKET-HOSE CLAMP SUPPORT			2
	15		· · GOVERNOR ASSY-PROPELLER-REFER TO 61-20-00 FIGURE 04			RF
	16		· · PLACARD-UNFEATHERING-REFER TO 11-00-00 FIGURE 01			RF
	17	0852602-1	· HEATSHIELD ASSY-TURBO 310			2
-	18	AN737TW107	· CLAMP-BAND			2

NOTE 1: SEE WOODWARD GOVERNOR CO BULLETIN NO. 33058A FOR BREAKDOWN
NOTE 2: SEE MCCAULEY SERVICE MANUAL NO. 700615 FOR BREAKDOWN

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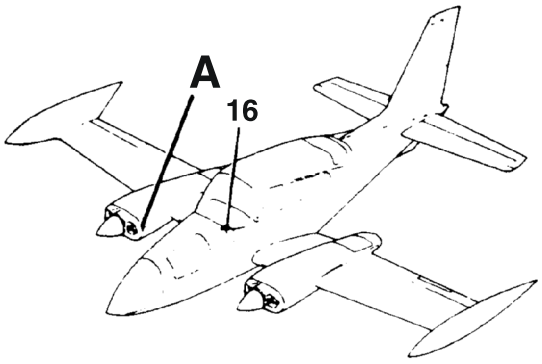

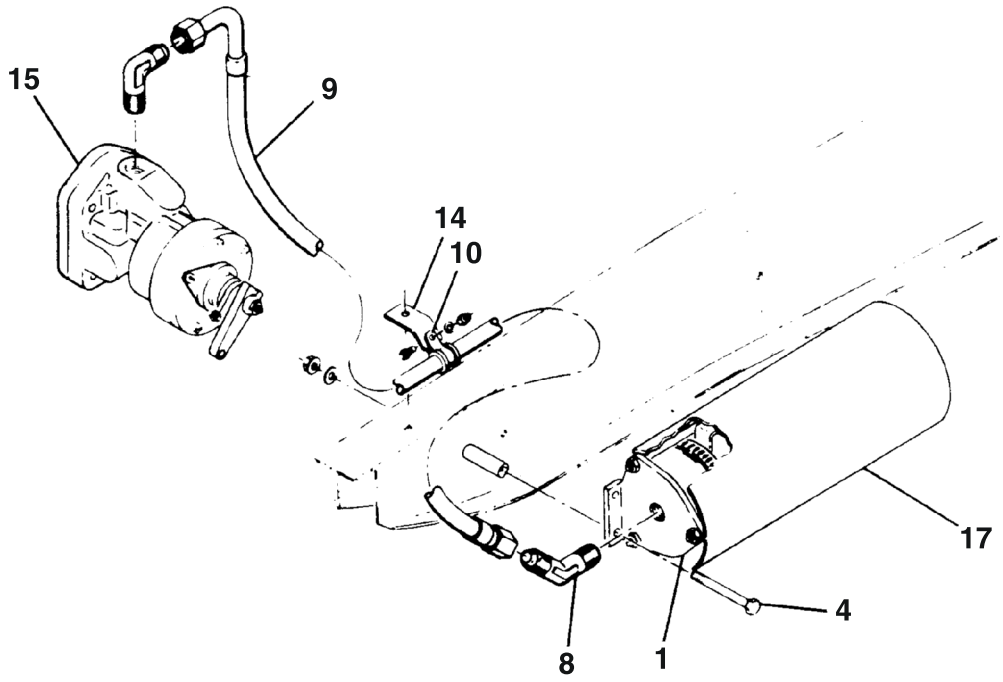

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PROPELLER SYNCHRONIZER COMPONENTS - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			PROPELLER SYNCHRONIZER COMPONENTS		R0001	R0500	
	1		· CIRCUIT BREAKER-PROP SYNCHRONIZER-REFER TO 24-50-00 FIGURE 03				RF
	2		· COVER-QUADRANT-REFER TO 53-20-01 FIGURE 01				RF
	3		· QUADRANT-ENGINE CONTROL-REFER TO 76-10-01 FIGURE 01				RF
	4	MST405N	· SWITCH-PROP SYNCHRONIZER	V95146			1
	5	MS25041-4	· LIGHT-REFER TO 33-10-00 FIGURE 02	V76854			1
	6	0850458-12	· CONTROL BOX ASSY-FSO 213781				NP
-	6A	213781	· CONTROL BOX ASSY-FOR SPARES USE ONLY	V66503			1
	7	MS27039-0804	· SCREW				4 R
	8	MS3100R16S1P	· RECEPTACLE				1
	9	MS35206-215	· SCREW				4
-	10	MS21042L04	· NUT				4
	11	MS3106A16S1S	· PLUG				1
	12	0850458-7	· ACTUATOR ASSY				1
	13	MS35206-243	· SCREW				4
	14	5659011-1	· BRACKET ASSY-M0UNTTNG USED ON NON-TURBOCHARGED ENGINE				1
	15	0850458-10	· SHAFT ASSY-FLEXIBLE				1
	16	0800400-15	· GUIDE-FLEXIBLE SHAFT				1
-	17	0800400-126	· GUIDE-FLEXIBLE SHAFT USED ON TURBOCHARGED AIRPLANE				1
	18	AN742D36	· CLAMP-GUIDE SUPPORT				1
	19	AN742D8	· CLAMP-GUIDE SUPPORT				2
	20	MS35206-243	· SCREW				2
-	21	MS21042L08	· NUT				2
	22		· CONTROL-PROP-REFER TO 76-10-00 FIGURE 01				RF
	23	0850458-9	· ROD END ASSY				1
	24	AN3-16A	· BOLT				1
	25	NAS75-3-029	· BUSHING				1
	26	AN970-3	· WASHER				1
	27	MS21044N3	· NUT				1 R

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
28		· GOVERNOR-REFER TO 61-20-00 FIGURE 01		RF
29	0831005-3	· BONDING STRAP		1
30	0850459-8	· SPACER		1

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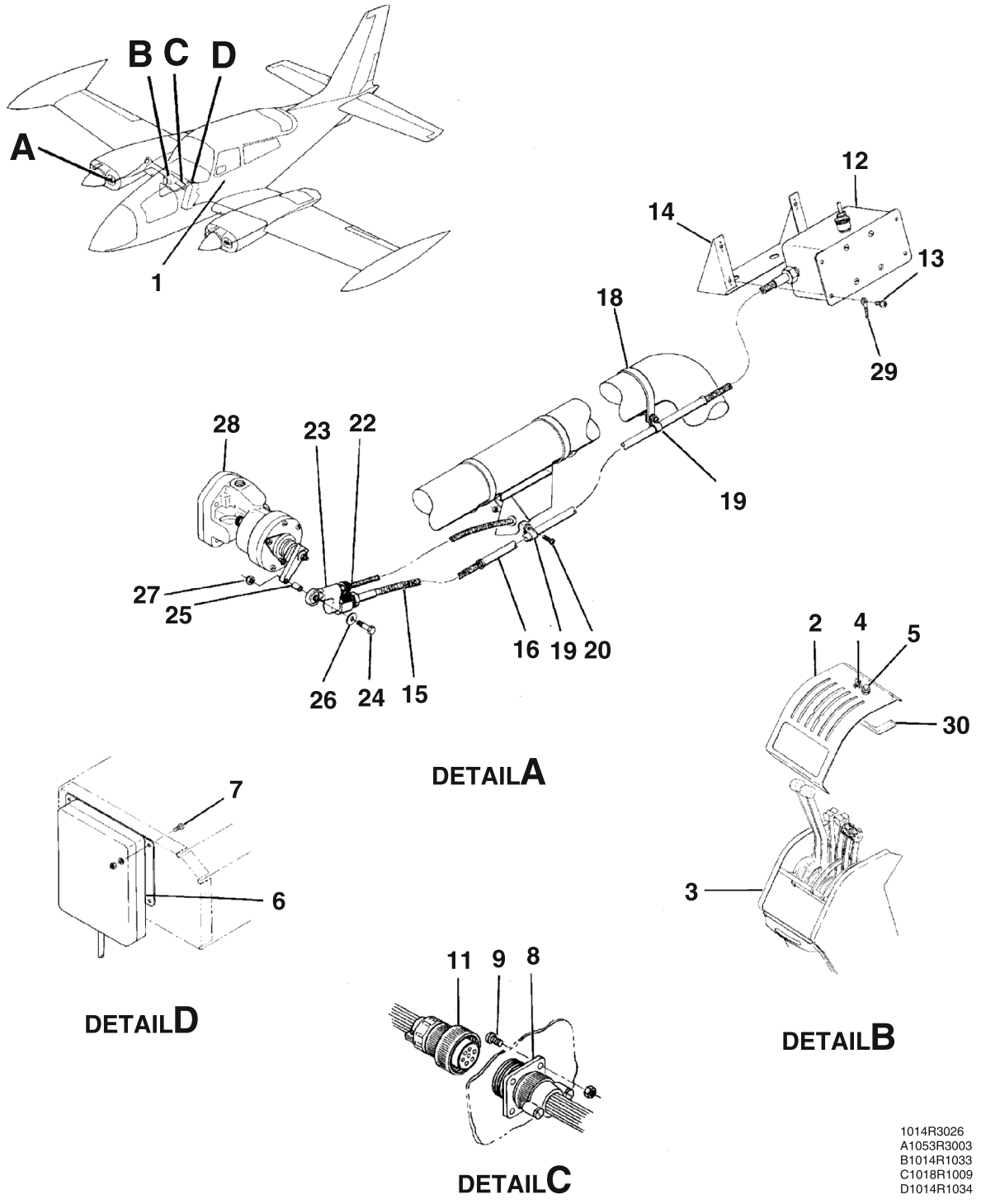

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PROPELLER SYNCHROPHASER COMPONENTS - FIGURE 04

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			PROPELLER SYNCHROPHASER COMPONENTS		R0501	R2140	
-	1		· CIRCUIT BREAKER-PROP SYNCHROPHASER-REFER TO 24-30-00 FIGURE 02				RF R
	2		· COVER-QUADRANT-REFER TO 53-20-01 FIGURE 01				RF
	3		· QUADRANT-ENGINE CONTROL-REFER TO 76-10-01 FIGURE 01				RF
	4	MST205PA	· SWITCH-SYNCHROPHASER REFER TO NOTE 1	V95146	R0501	R0800	1
	4A	MST205PA	· SWITCH-SYNCHROPHASER REFER TO NOTE 1	V95146	R0801	R1200	1
-	4B	S1696-1	· SWITCH-SYNCHROPHASER		R1201	R2140	1
	5	RV6NAYSA102A	· RHEOSTAT-SYNCHROPHASER	V12697			1
	6	MS25041-4	· LIGHT ASSY				1
-	6A	MS25237-330	· LAMP-PROP SYNCHROPHASER				1 R
	7		· SPACER				RF
	8	43380-0000	· CONTROL BOX ASSY TYPE SP105A-REFER TO NOTE 1	V86887	R0501	R1200	1 R
-	8A	43380-0002	· CONTROL BOX ASSY TYPE SP105B1-REFER TO NOTE 2		R0501	R1200	1
-	8B	43380-0001	· CONTROL BOX ASSY TYPE SP105B		R1201	R2140	1
	9	MS35206-243	· SCREW				4
	10	MS21042-08	· NUT				4
	11	S1106-3	· ROD END-LH & RH ENGINE				2
	12	AN3-17A	· BOLT				1
	13	NAS75-3-027	· BUSHING				1
	14	AN970-3	· WASHER				1
	15	MS21045-3	· NUT				1
-	16	9910358-1	· PANEL-ELECTROLUMINESCENT PROP SYNCHROPHASER ON LWR STATIONARY PANEL		R0801	R2140	1 R
-	17	S1021Z4-8	· SCREW				1

NOTE 1: EXCEPT AIRPLANES MODIFIED BY SK414-10
NOTE 2: AND AIRPLANES MODIFIED BY SK414-10

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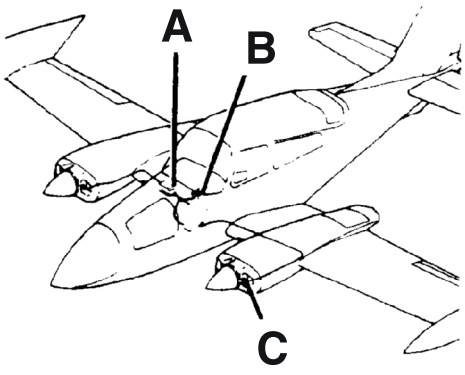

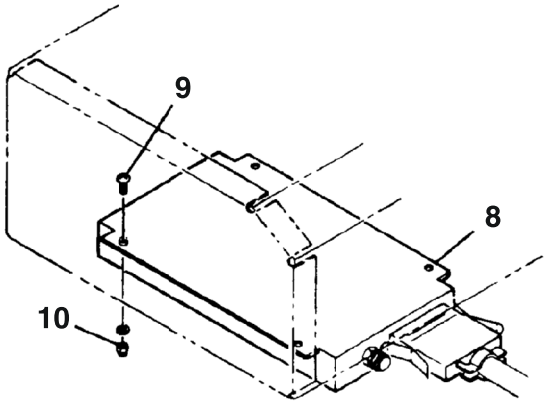

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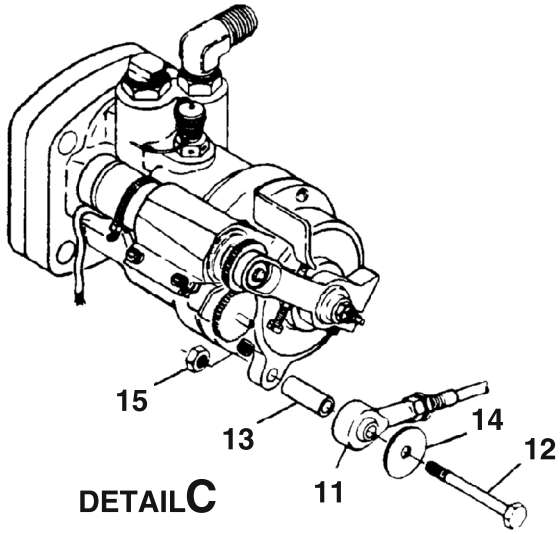

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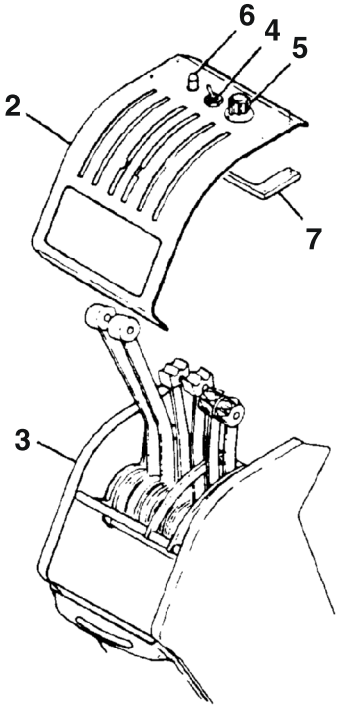

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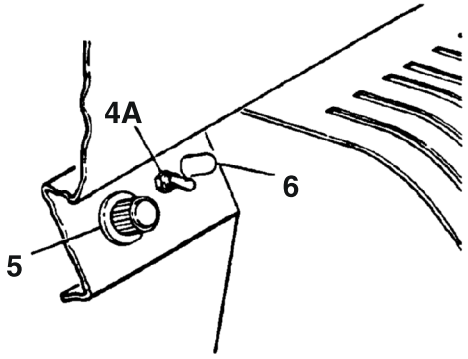
AIRPLANES 310R0501 THRU 310R0800



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AIRPLANES 310R0801THRU 310R2140

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CHAPTER 71

POWER PLANT

ENGINE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE INSTALLATION			
-	1		· ENGINE ASSEMBLY AND ACCESSORIES INSTL-REFER TO 71-00-00 FIGURE 02 AND 03			RF
	2	AN7-33A	· BOLT			4
	3	0851559-1	· LOCK WASHER			4
-	4	NAS1149F0763P	· WASHER-USED WHEN BOLT GRIP EXCEEDS LENGTH			AR
-	5	J9613-58	· MOUNT ASSY-ENGINE	V76005		4
	6	J9612-32	· · MOUNT	V76005		1
	7	J10931-2	· · SPACER	V76005		1
	8	J9612-33	· · MOUNT	V76005		1
-	9		· DELETED-NOT USED			
	10	5056010-1	· SPACER-.125 THICK			AR
-	11	5056010-2	· SPACER-.188 THICK			AR
-	12	5056010-3	· SPACER-.250 THICK			AR
	13	0412007-8	· STRAP ASSY-GROUND			1
	14	AN4-10A	· BOLT			1
	15		· FITTINB ASSY-ENGINE MOUNT-REFER TO 54-10-00 FIGURE 01			RF
-	16		· TURBOCHARGER INSTL-REFER TO 71-00-01 FIGURE 01			RF R

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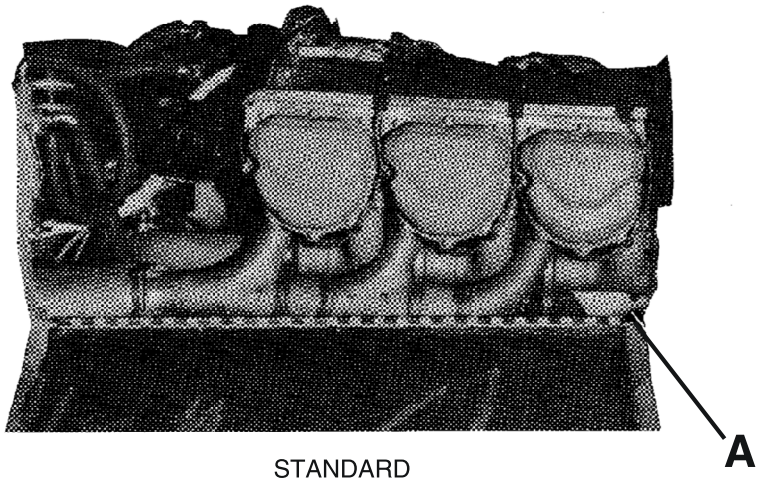

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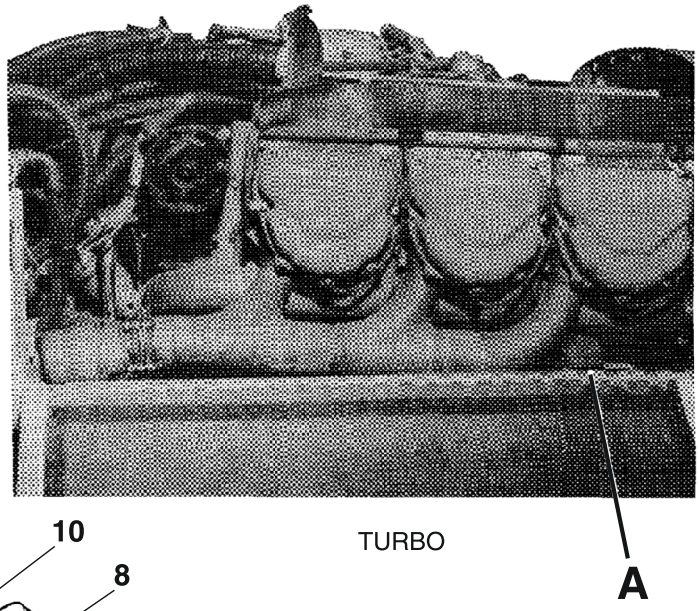

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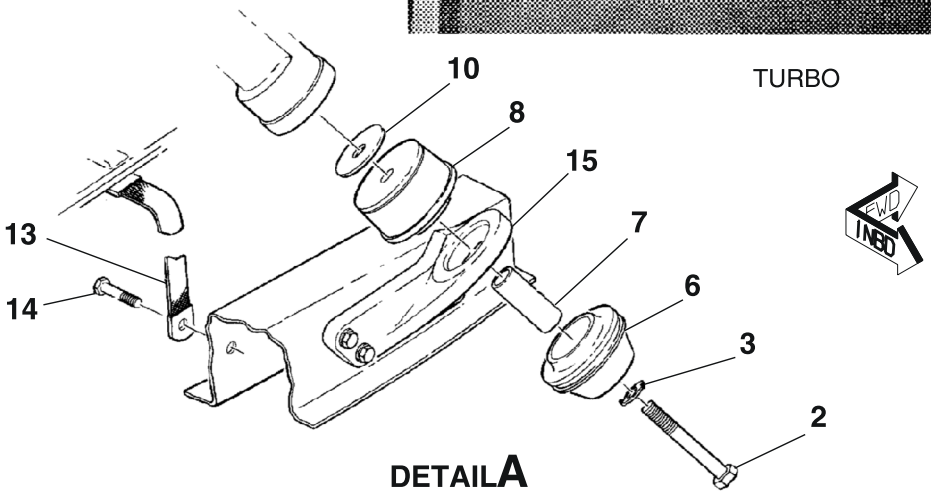

DETAIL A

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ENGINE ASSEMBLY AND ACCESSORIES INSTALLATION - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE ASSEMBLY AND ACCESSORIES INSTALLATION				
	1	I0520M	· ENGINE ASSY-LH & RH SPEC 9	V14351	R0001	R1500	2
-	1A	I052MB	· ENGINE ASSY-LH & RH SPEC 1A	V14351	R1501	R2140	2 R
-	2	632977	· · HOUSING ASSY-OIL PUMP COMPLETE	V14351			1
-	3	AN315-4R	· · NUT				11
-	4	MS35333-40	· · LOCK WASHER				11
-	5	NAS1149F0432P	· · WASHER				11
-	6	631034	· · GASKET-OIL PUMP TO CRANKCASE	V14351			1
	7	643227	· · OIL FILTER ASSY	V14351			1
-	8	632266	· · GASKET-OIL FILTER TO OIL PUMP	V14351			1
-	9	632881	· · ADAPTER ASSY-OIL FILTER				1
-	10	C294505-0102	· · · FILTER-ELEMENT KIT				1
-	11	643640	· · · · ELEMENT	V70040			1
-	12	6436635	· · · · GASKET-UPR	V70040			1
-	13	6436637	· · · · GASKET-LWR	V70040			1
-	14	5579654	· · · · GASKET-METAL	V70040			1
	15	635049A1	· · ADAPTER ASSY-STARTER	V14351			1
-	16	630916	· · GASKET-STARTER ADAPTER	V14351			1
	17		· · STARTER-REFER TO 80-10-00 FIGURE 01				RF
-	18	MS9021-038	· · O-RING-STARTER TO ADAPTER				1
	19		· · MAGNETO-REFER TO 74-10-00 FIGURE 01				RF
-	20	534863	· · GASKET-MAG ADAPTER TO CRANKCASE	V14351			2
-	21	534861A1	· · ADAPTER ASSY-MAGNETO	V14351			2
-	22	641057A1	· · INJECTION ASSY-FUEL	V14351			1
	23	641026	· · · THROTTLE BODY ASSY	V14351			1
	24	641032-2-12M	· · · METERING ASSY-FUEL	V14351			1
	25	638154-2A5	· · · PUMP ASSY-FUEL	V14351			1
	26	641242	· · BELLOWS-CONVOLUTED	V14351			1
-	27	S1891-48	· · CLAMP				2
-	28		· · DELETED-NOT USED				
	29	633287	· · OIL COOLER & BAFFLE ASSY				1
-	30	631059	· · GASKET-OIL COOLER TO CRANKCASE	V14351			1
-	31	639305	· · CONTROL-VERNATHERM	V14351			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	32	536413	· · GASKET-INTAKE MANIFOLD	V14351			1
-	33		· · FUEL SYSTEM COMPONENTS-NACELLE-REFER TO 73-10-00 FIGURE 01				RF
	34	631764	· · SHROUD ASSY-FUEL PUMP	V14351			1
	35		· · SPARK PLUG-REFER TO 74-10-00 FIGURE 01				RF
-	36	632964-1	· · BREATHER ASSY-OIL FILLER	V14351			1
	37	633233-22	· · DIP STICK-ROD & CAP ASSY LH FSO 633233-34	V14351	R0001	R2138	NP
-	37A	633233-34	· · DIP STICK-ROD & CAP ASSY LH	V14351	R2139	R2140	1
-	38	633233-23	· · DIP STICK-ROD & CAP ASSY RH FSO 633233-33	V14351	R0001	R2138	NP
-	38A	633233-33	· · DIP STICK-ROD & CAP ASSY RH	V14351	R2139	R2140	1
-	39	630892	· · GASKET-OIL FILLER CAP	V14351			1
-	40	632967	· · NECK ASSY-OIL FILLER	V14351			1
-	41	MS9021-210	· · O-RING	V14351			1
-	42	632876	· · SUMP ASSY-OIL	V14351			1
-	43	530346	· · SCREW	V14351			30
-	44	13XX202B	· · LOCK WASHER	V14351			30
-	45	NAS1149F0532P	· · WASHER				28
-	46	534743	· · GASKET-OIL SUMP	V14351			1
-	47	532432	· · PLUG-OIL DRAIN	V14351			1
-	48	AN900-10	· · GASKET-DRAIN PLUG				1
	49		· GOVERNOR-PROP-REFER TO 61-20-00 FIGURE 04				RF
	50		· PUMP-VACUUM-REFER TO 37-10-00 FIGURE 01				RF
	51		· BAFFLES INSTL-ENGINE				RF
	52		· EXHAUST-REFER TO 78-10-00 FIGURE 01				RF
-	53		· INDUCTION AIR-REFER TO 71-60-00 FIGURE 01				RF
	54		· ALTERNATOR INSTL-REFER TO 24-30-00 FIGURE 03				RF
-	55	0813601-3	· BULB OIL TEMP				2
-	56	AN4076-1	· FITTING-CYLINDER HEAD TEMP				2
-	57	0813601-4	· BULB-CYLINDER HEAD TEMP				2
	58	538650	· EYE BOLT	V14351			2
	59	636415	· HARNESS ASSY-IGNITION WIRE	V14351			2
	60	0850350-5	· GENERATOR-TACHOMETER				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	61		· LINE ASSY-FUEL DISTRIBUTION MANIFOLD DRAIN RFEFER TO 73-10-00 FIGURE 01				RF
	62	S51-12-48	· HOSE-LH & RH				2
	63	AN737RM38	· CLAMP				2
	64	5300106-29	· LINE-LH & RH CRANKCASE TO BAFFLE				2
	65	CM3702-12-12	· FIRESLEEVE LH & RH	V00624			2
	66	S1891-12	· CLAMP				2
	67	CM2909-6-210	· HOSE-LH & RH BAFFLE TO OVERBOARD				2
-	68	S2357-2	· CLAMP				2
	69	MS20822-6D	· ELBOW-MANIFOLD DRAIN LH & RH REFER TO NOTE 1		R0001	R0877	4
-	70		· DELETED-NOT USED				
	71	S1129-6-0144	· HOSE ASSY-INTAKE MANIFOLD DRAIN LH & RH REFER TO NOTE 1		R0001	R0877	2
-	72	S51-6-68	· HOSE ASSY-INTAKE MANIFOLD DRAIN LH & RH REFER TO NOTE 1		R0878	R2100	2
-	73	AN737TW30	· CLAMP-LH & RH REFER TO NOTE 1		R0878	R2100	AR
	74	1H19-7	· VALVE ASSY-INTAKE MANIFOLD LH & R H	V26433			2
	75	MS35333-45	· WASHER				1
	76	AN924-6D	· NUT				1
	77	MS20822-6D	· ELBOW-MANIFOLD DRAIN LH & RH FWD REFER TO NOTE 2		R1900	R2140	4
	78	S1129-6-0144	· HOSE ASSY-MANIFOLD DRAIN LH & RH FWD REFER TO NOTE 2		R2101	R2140	2 R
	79	MS20825-6D	· TEE-MANIFOLD DRAIN LH & RH REFER TO NOTE 2		R2101	R2140	2
	80	S1129-6-0134	· HOSE ASSY-MANIFOLD DRAIN AFT LH & RH REFER TO NOTE 2		R2101	R2140	2

NOTE 1: EXCEPT AIRPLANES MODIFIED BY SK310-103
NOTE 2: AIRPLANES MODIFIED BY SK310-103

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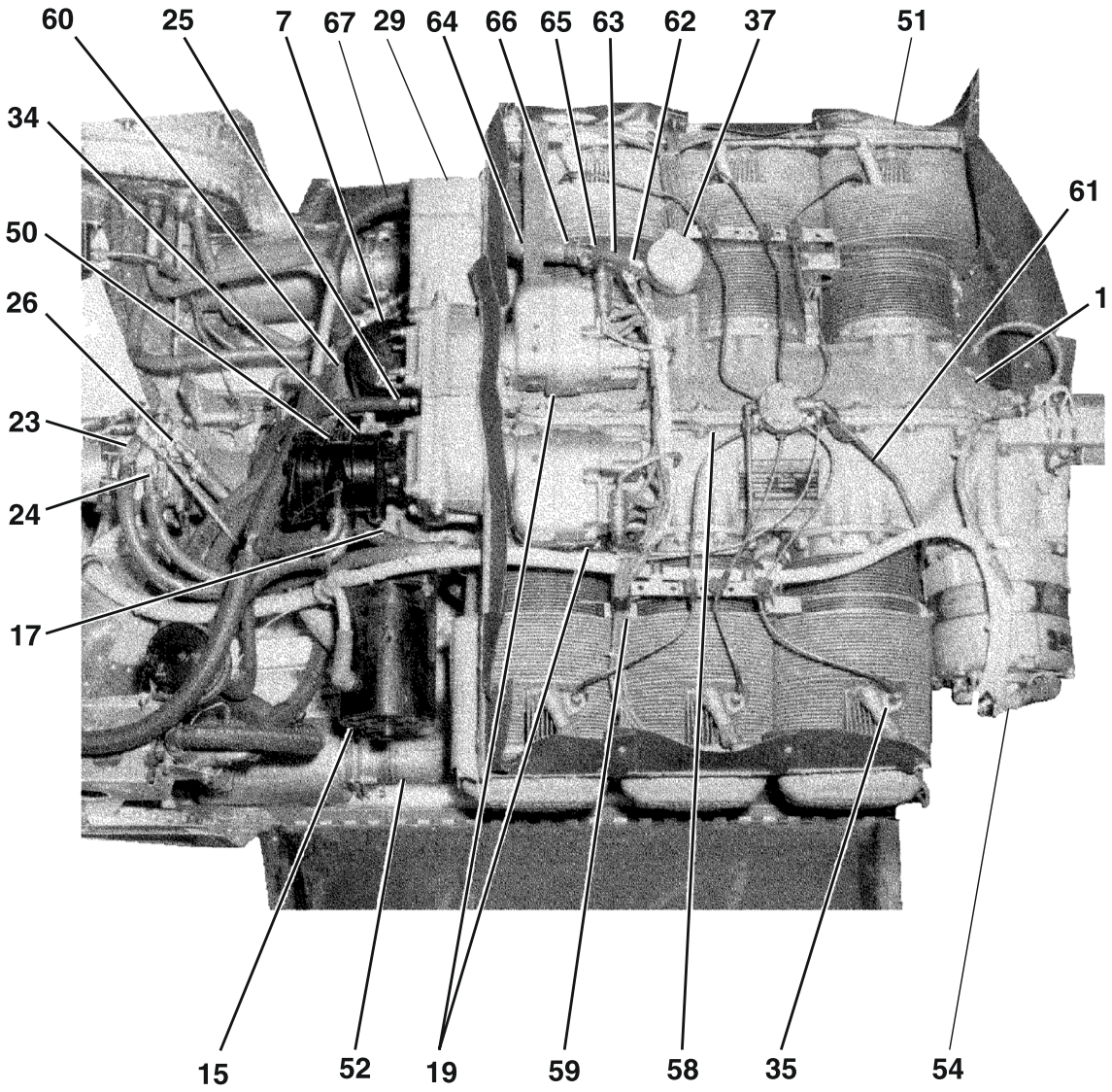

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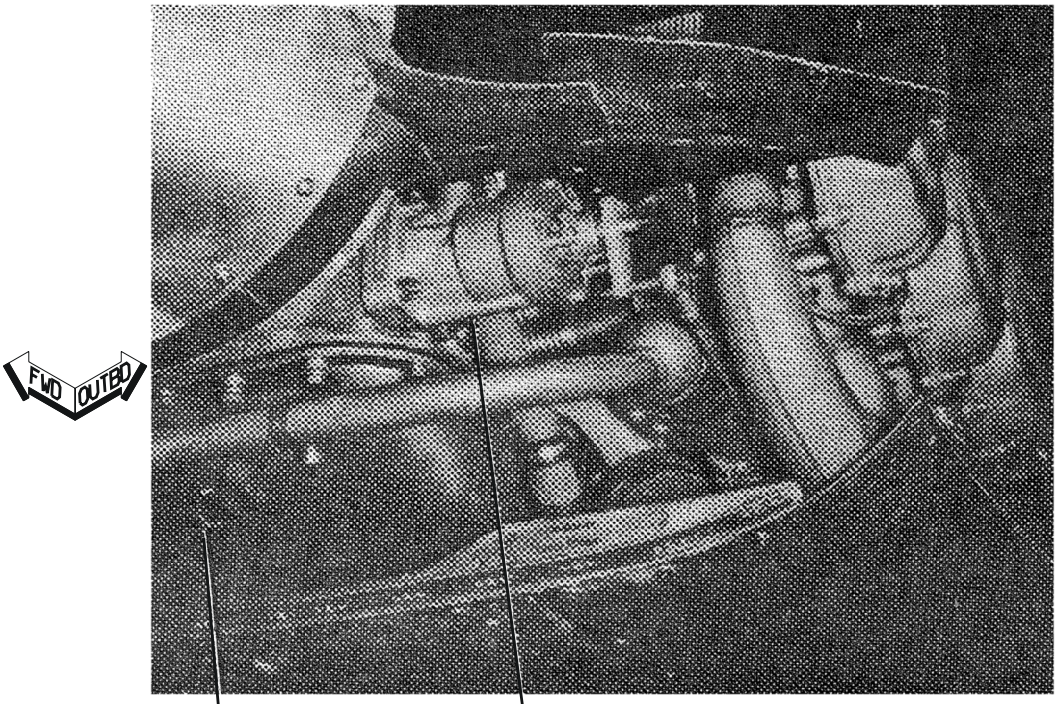
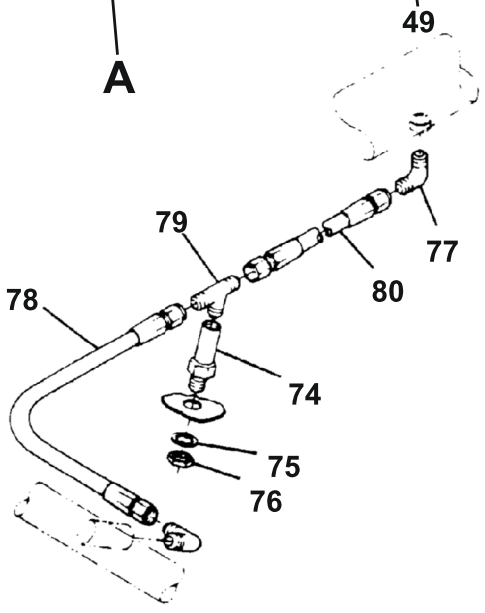
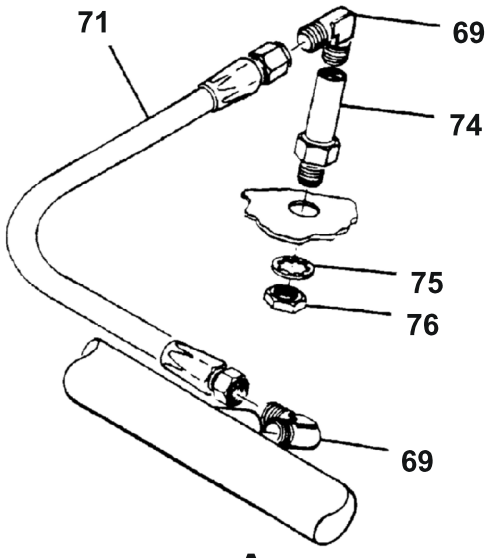




DETAIL A
AIRPLANES 310R2123 THRU 310R2140



DETAIL A
AIRPLANES 310R0001 THRU 310R2122

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ENGINE ASSEMBLY AND ACCESSORIES INSTALLATION TURBO 310 - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			ENGINE ASSEMBLY AND ACCESSORIES INSTALLATION TURBO 310					
-	1	TSI0-520B	· ENGINE ASSY-LH SPEC 9	V14351	R0001	R1500	1	
-	1A	TSI0-520BB	· ENGINE ASSY-LH SPEC 9A	V14351	R1501	R2140	1	
	2	TSI0-520B	· ENGINE ASSY-RH SPEC 10	V14351	R0001	R1500	1	R
-	2A	TSI0-520BB	· ENGINE ASSY-RH SPEC 10A	V14351	R1501	R2140	1	
	3	632970	· · HOUSING ASSY-OIL PUMP	V14351			1	
-	4	631034	· · GASKET-OIL PUMP TO CRANKCASE	V14351			1	
	5	633226	· · OIL FILTER ASSY	V14351			1	
-	6		· · DELETED-NOT USED					R
-	7	636255	· GASKET-OIL FILTER TO OIL PUMP	V14351			1	
-	8	6437861	· · ADAPTER-OIL FILTER	V70040			1	
-	9	C294505-0102	· · · FILTER-ELEMENT KIT				1	
-	10	643640	· · · · ELEMENT	V70040			1	
-	11	6436635	· · · · GASKET-UPR	V70040			1	
-	12	6326637	· · · · GASKET-LWR	V70040			1	
-	13	5579654	· · · · GASKET-METAL	V70040			1	
	14	635061A1	· · ADAPTER ASSY-STARTER	V14351			1	
-	15	630916	· · GASKET-STARTER ADAPTER	V14351			1	
	16		· · STARTER-REFER TO 80-10-00 FIGURE 01				RF	
-	17	MS9021-038	· · O-RING-STARTER MOTOR TO ADAPTER				1	
	18		· · MAGNETO-REFER TO 74-10-00 FIGURE 01				RF	
-	19	534750	· · GASKET-MAGNETO CRANKCASE				2	
-	20	534861	· · ADAPTER ASSY-MAGNETO	V14351			2	
-	21	534863	· · ADAPTER ASSY-MAGNETO	V14351			2	
	22	632855-1A3	· · THROTTLE BODY & FUEL METERING UNIT	V14351			1	
	23	632818-1A1	· · FUEL PUMP ASSY USE WITH TSI0520B	V14351			2	
-	23A	632818-10A1	· · FUEL PUMP ASSY USE WITH TSI0520BB				2	
-	24	630763	· · GASKET-FUEL PUMP TO CRANKCASE	V14351			1	
	25	632767	· SLEEVE THROTTLE BODY TO TURBOCHARGER	V14351			1	
	26		· · TURBOCHARGER-REFER TO 71-00-01 FIGURE 01				RF	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	27	640793	· ADAPTER-OIL INLET TURBOCHARGER	V14351		1
-	28		· DELETED-NOT USED			
-	29	628572	· GASKET-TURBOCHARGER OIL INLET ADAPTER	V14351		1
	30	633287	· · OIL COOLER & BAFFLE ASSY	V14351		1
-	31	631059	· GASKET OIL COOLER-OIL COOLER TO CRANKCASE	V14351		1
-	32	630849	· · GASKET-WASHER OIL COOLER TO CRANKCASE	V14351		1
-	33	634065	· · VALVE-VERNATHERM CONTROL	V14351		1
	34	632985	· · RISER ASSY-INTAKE MANIFOLD	V14351		1
-	35	536413	· · GASKET-INTAKE MANIFOLD	V14351		6
	36	628555-1	· HOSE ASSY-THROTTLE BODY TO JUNCTION BOX	V14351		1
-	37	536388-75	· · CLAMP			2
	38	633283	· · LINE ASSY FUEL PUMP TO JUNCTION BOX	V14351		1
	39	632811	· · BOX ASSY-AIR MANIFOLD JUNCTION			1
	40	632810	· · LINE ASSY-LH			1
	41	632809	· · LINE ASSY-RH	V14351		1
	42		· · FUEL INJECTOR ASSY-REFER TO 73-30-00 FIGURE 01			RF
	43		· · SPARK PLUG-REFER TO 74-10-00 FIGURE 01			RF
	44	633233-7	· · DIP STICK-ROD & CAP ASSY LH	V14351		1
-	45	633233-8	· · DIP STICK-ROD & CAP ASSY RH	V14351		1
	46		· VALVE ASSY-FUEL MANIFOLD-REFER TO 73-30-00 FIGURE 01			RF
	47	635158S4S36.00	· HOSE ASSY METERING UNIT TO FUEL MANIFOLD VALVE	V14351		1
	48	S51-12	· HOSE-BKI BREATHER TO OIL SEPARATOR			AR
-	49	S1891-12	· CLAMP			2
-	50	AN737RM38	· CLAMP			2
-	50A	0850917-1	· TUBE-BREATHER VENT REFER TO NOTE 1			AR
-	50B	0850917-2	· TUBE-BREATHER VENT REFER TO NOTE 1			AR

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	50C	0850917-3	· TUBE-BREATHER VENT REFER TO NOTE 1			AR
-	50D	S1891-12	· CLAMP REFER TO NOTE 1			AR
	NOTE 1:	AIRPLANES INCORPORATING MEB00-9.				
	51	0826018-233	· LINE-BREATHER			1
	52	5251802-1	· BREATHER SEPARATOR			1
-	53	MS21919DG35	· CLAMP			1
-	54	MS35207-263	· SCREW			1
	55	201411-800	· · TOP-SEPARATOR	V00736		1
-	56	WC040	· · NUT-WING	V00736		1
-	57	A17045	· · WASHER	V00736		1
	58	201411-06	· · GASKET-SEPARATOR	V00736		1
	59	5600107-17	· LINE ASSY-OIL SEPARATOR TO OIL SCAVENGE PUMP			1
-	59A	MS20822-4B	· ELBOW-LH & RH AT SCAVENGER PUMP			2
-	60	S51-4	· HOSE-BKI			AR
-	61	S2357-1	· CLAMP			2
	62	5200106-115	· FLEX CONDUIT			2
	63	5255014-1	· BUSHING			1
	64	AN737TW30	· CLAMP			1
	65	0850693-1	· FITTING ASSY-OIL SCAVENGER PUMP FSO 0850693-6	R0001	R0693	NP
-	65A	0850693-6	· FITTING ASSY-OIL SCAVENGER PUMP	R0694	R2140	1
	66	0851187-1	· SHROUD-FUEL PUMP			1
-	67	MS35206-242	· SCREW			2
-	68	NAS1149FN832P	· WASHER			2
-	69	MS21044N08	· NUT			2
	70	0850705-1	· ADAPTER-FUEL PUMP COOLING DUCT			1
-	71	MS35206-227	· SCREW			4
	72	S1053E12T	· DUCT-BKI FUEL PUMP COOLING			AR
-	73	S1891-20	· CLAMP			2
	74	0851186-4	· SHROUD ASSY-FUEL METERING UNIT			1
	75		· VACUUM PUMP-REFER TO 37-10-00 FIGURE 01			RF
	76		· INTAKE MANIFOLD DRAIN-REFER TO 71-00-00 FIGURE 01			RF
	77	AN4076-1	· FITTING-CYLINDER HEAD TEMP LOCATED ON NO. 3 CYL LH & NO. 4 CYL RH			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	78	0813601-4	· BULB-CYINDER HEAD TEMP				1
	79	0813601-3	· ADAPTER-OIL TEMPERATURE BULB				1
-	80		· ALTERNATOR INSTALLATION-REFER TO 24-30-00 FIGURE 03				RF
	81		· GOVERNOR-PROPELLER-REFER TO 61-20-00 FIGURE 04				RF
	82	0850350-5	· GENERATOR-TACHOMETER				1
	83		· ENGINE EXHAUST STACKS & SHIELDS INSTL-REFER TO 78-10-00 FIGURE 02				RF
	84		· ENGINE BAFFLES INSTL-REFER TO 71-11-01 FIGURE 01				RF
	85	5650019-4	· RESTRICTOR ASSY-LH & RH				2
	86	CM2944-4-13.50	· HOSE ASSY-INTAKE DRAIN MANIFOLD LH & RH				2
	87	MS20622-6D	· ELBOW-MANIFOLD DRAIN LH & RH				2
	88	S1129-6-0170	· HOSE ASSY-INTAKE MANIFOLD DRAIN LH & RH		R0001	R2101	2
-	88A	S1129-6-0144	· HOSE ASSY-INTAKE MANIFOLD DRAIN LH & RH		R2102	R2140	2
	89	1H19-5	· VALVE ASSY-INTAKE MANIFOLD DRAIN TURBO	V26433			2
	90	MS35333-45	· WASHER				1
	91	AN924-6D	· NUT				1

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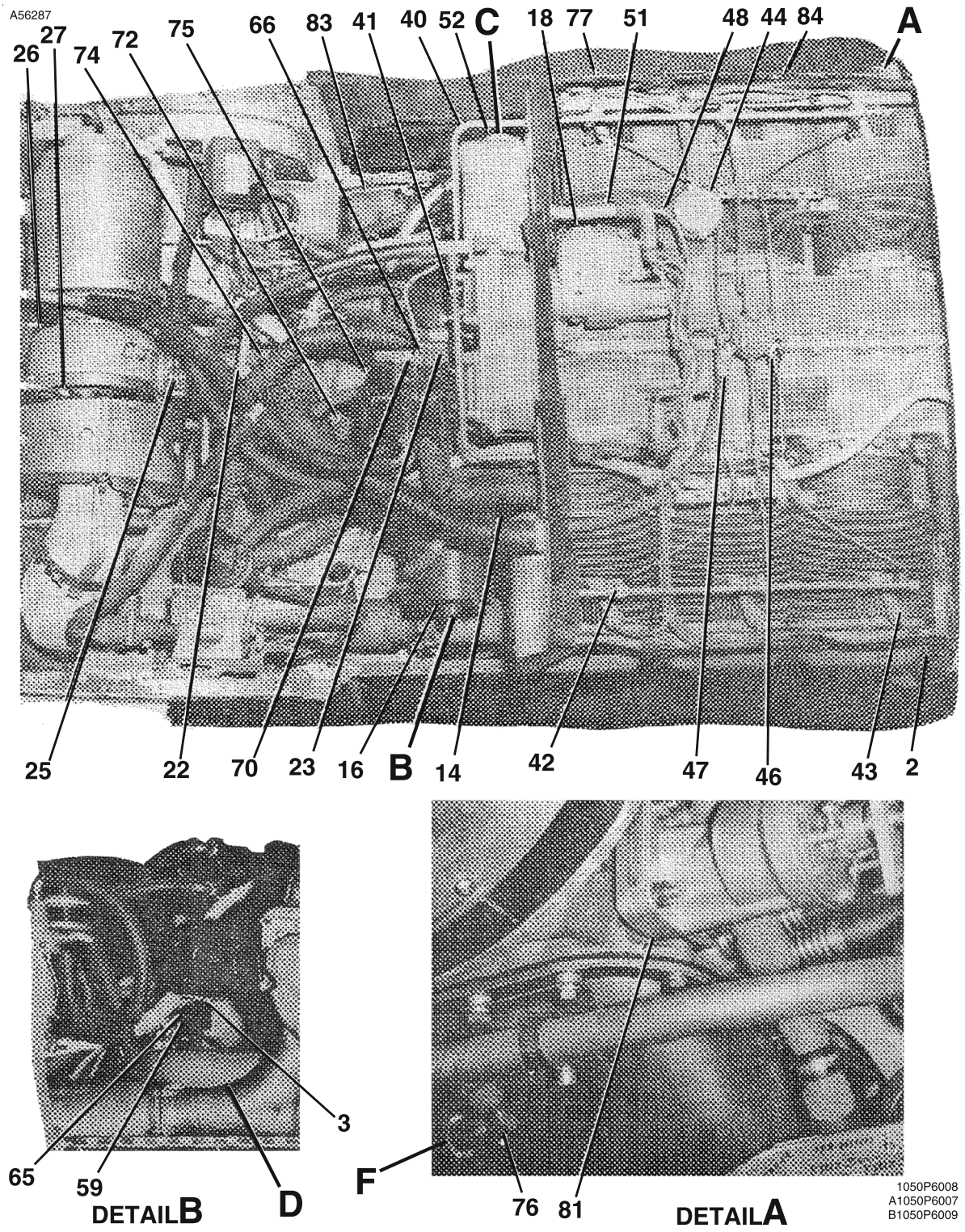

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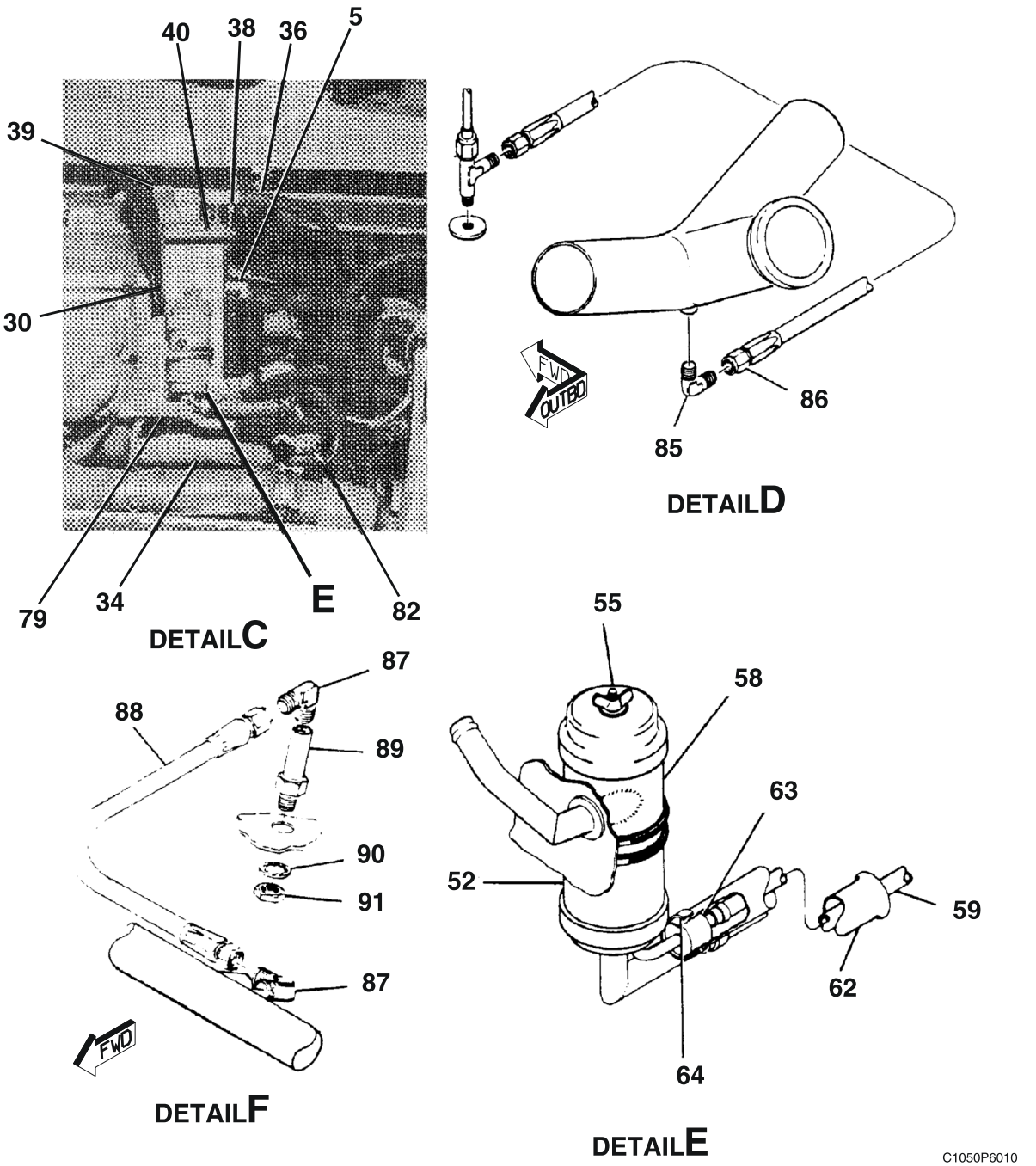

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TURBOCHARGER INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			TURBOCHARGER INSTALLATION				
	1	406610-19	· TURBOCHARGER-LH & RH-REFER TO NOTE 1	V72599			2
	2	AN6C13A	· BOLT				4
	3	MS21046C6	· NUT				4
	4	636465	· GASKET	V14351			2
	5	0851138-4	· SUPPORT ASSY-TURBOCHARGER LH ENGINE				1
-	6	0851139-3	· SUPPORT ASSY-TURBOCHARGER RH ENGINE				1
	7	AN4-4A	· BOLT		R0001	R0866	2
-	7A	AN4-6A	· BOLT		R0867	R2140	2
	8	0851154-2	· WASHER-INSULATING		R0001	R0866	AR
-	8A	0851154-2	· WASHER-INSULATING		R0867	R2140	AR
	9	AN970-3	· WASHER		R0001	RO866	AR
-	9A	NAS1149F0332P	· WASHER		RO867	R2140	AR
	10	NAS1149F0432P	· WASHER				4
-	11	MS21042L4	· NUT		R0001	R0866	2
-	11A	MS20365-1032	· NUT		R0867	R2140	2 R
	12		· TURBOCHARGER INDUCTION AIR-REFER TO 71-60-00 FIGURE 02				RF
	13	0850902-1	· SHIELD ASSY-TURBOCHARGER				1
-	14	0850902-2	· · SHIELD HALF ASSY-AFT WELDED				1
-	15	0850902-3	· · SHIELD HALF ASSY-FWD WELDED				1
	16	C482002-0101	· VALVE-MANIFOLD PRESSURE RELIEF REFER TO NOTE 1				1
-	17	AN500A10-8	· SCREW	V76005			4
-	18	NAS1149C0332R	· WASHER				4
-	19	MS29513-138	· O-RING-USED WITH C482002-0101				1
	20	0850695-1	· FITTING-THROTTLE BODY TURBOCHARGER AIR				1
	21		· LINE ASSY-LH & RH THROTTLE BODY TO FIREWALL-REFER TO 73-10-00 FIGURE 01				RF
	22	0851186-4	· SHROUD ASSY-FUEL METERING UNIT				2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	23	0851186-1	· LID ASSY-FUEL METERING UNIT SHROUD		2
	24		· WASTEGATE ACTUATOR-REFER TO 78-10-00 FIGURE 02		RF
	25		· TURBOCHARGER OIL SYSTEM-REFER TO 79-20-00 FIGURE 01		RF
	NOTE 1: SEE CESSNA CRAFTED TURBOCHARGER AND CONTROLS SERVICE/PARTS MANUAL				

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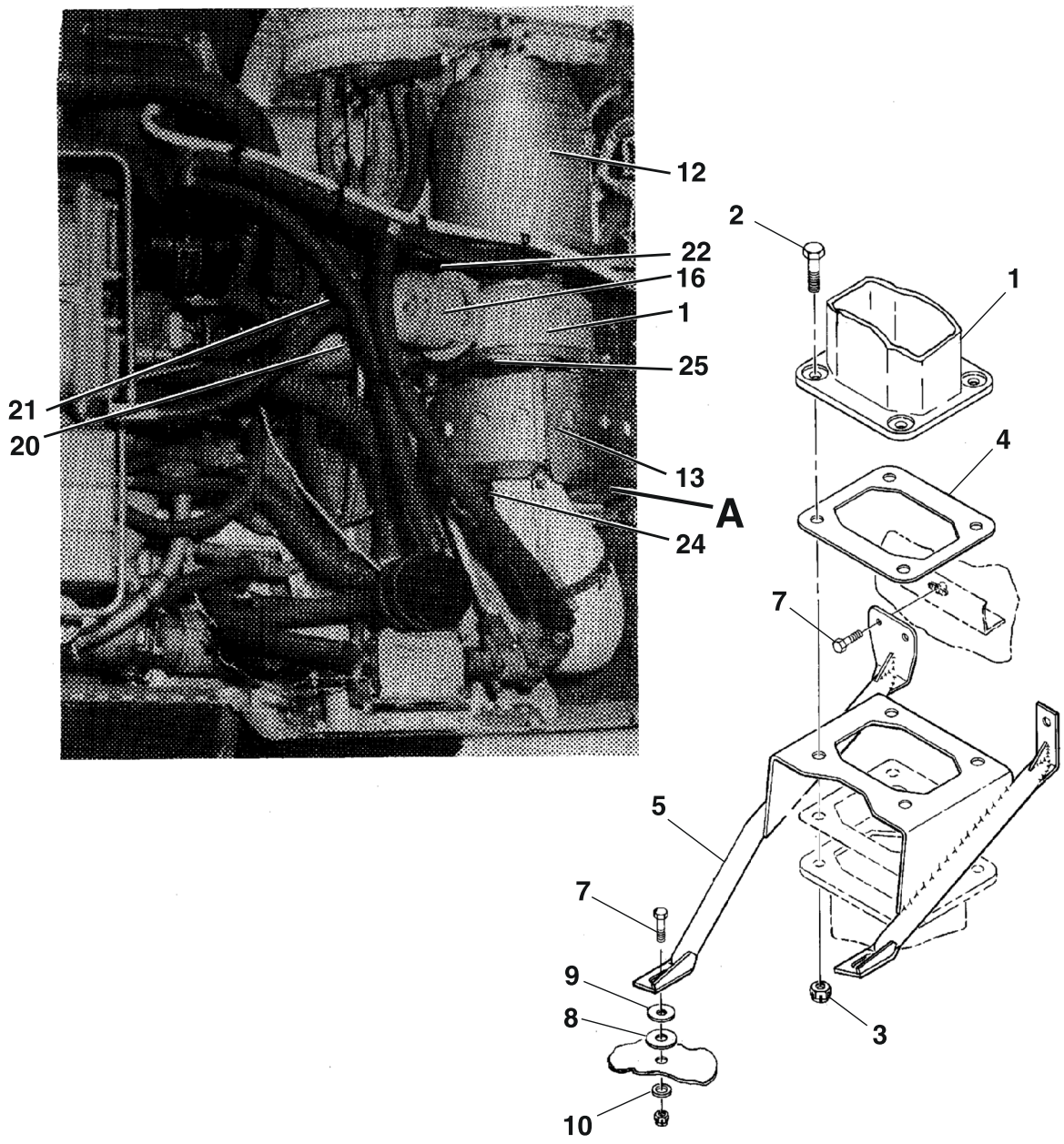

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ENGINE COWL INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE COWL INSTALLATION				
	1	0852014-200	· COWL ASSY-UPR REFER TO NOTE 1				1
-	2	5652001-215	· COWL ASSY-UPR TURBO 310 REFER TO NOTE 1				1
	3	0851160-17	· · RUB STRIP-FWD				1
	4	0851160-15	· · RUB STRIP-AFT				1
	5	0851180-7	· · RUB STRIP-SIDE AFT				2
-	6	0851160-19	· · RUB STRIP-SIDE FWD				2
	7	5652001-29	· · RUB STRIP-SIDE FWD TURBO 310				2
	8	244-16	· RECEPTACLE	V71286			22
	9	40S5-4	· STUD ASSY	V71286			20
-	10	4002H	· GROMMET	V71286			20
-	11	R4T	· SNAP RING	V71286			20
	12	0851160-200	· DOOR ASSY-OIL FILLER				2
-	13	0851160-201	· HINGE ASSY-OIL DOOR				2
	14	0851160-42	· · HINGE HALF				1
	15	0851160-43	· · HINGE HALF				1
	16	MS20253P2-400	· · HINGE PIN				1
	17	1552010-1	· · SPRING				1 R
-	18	MS24665-22	· · COTTER PIN				2
	19	0851164-200	· DOOR ASSY-SIDE LH OUTBD RH INBD				2
	20	0851164-201	· DOOR ASSY-SIDE LH INBD RH OUTBD				2
	21	0851164-9	· HINGE ASSY-DOOR LH				2
-	22	0851164-10	· HINGE ASSY-DOOR RH				2
	23	0851170-211	· PANEL ASSY-OUTBD LH				1
	24	0851170-209	· PANEL ASSY-INBD LH				1
-	24A	0851170-207	· PANEL ASSY-INBD LH TURBO 310		R0206	R0560	1
-	25	0851170-212	· PANEL ASSY-INBD RH		R0001	R0586	1
-	25A	0851170-53	· PANEL ASSY-INBD RH FSO 0851170-228		R0587	R0877	NP
-	25B	0851170-228	· PANEL ASSY-INBD RH		R0878	R2140	1
-	26	0851170-210	· PANEL ASSY-OUTBD RH FSO 0851170-223		R0001	R0586	1
-	26A	0851170-223	· PANEL ASSY-OUTBD RH		R0587	R2140	1
-	27	MS35206-243	· SCREW				7
-	28	MS35206-244	· SCREW				10
-	29	MS35206-245	· SCREW				3
	30	0851170-13	· ANGLE LH				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	31	0851170-14	· ANGLE RH				1 R
	32	0851170-16	· HINGE HALF-LH				1
-	33	0851170-18	· HINGE HALF-RH				1
	34	MS20253-2-2950	· HINGE PIN				1
-	35	0852013-3	· NOSE CAP ASSY-LH				1
	35A	0852013-201	· NOSE CAP ASSY-LH FSO 0852013-205		R0001	R0172	1
-	35B	0852013-205	· NOSE CAP ASSY-LH		R0173	R2140	1
-	36	0852013-4	· NOSE CAP ASSY-RH 50 AMP ALT		R0001	R0172	1
	36A	0852013-202	· NOSE CAP ASSY-RH 50 AMP ALT FSO 0852013-206		R0173	R1297	1
-	36B	0852013-206	· NOSE CAP ASSY-RH 50 AMP ALT		R1298	R2140	1
-	37	0852013-6	· NOSE CAP ASSY-RH 100 AMP ALT		R0001	R0172	1
-	37A	0852013-203	· NOSE CAP ASSY-RH 100 AMP ALT FSO 0852-13-207		R0173	R1297	1
-	37B	0852013-207	· NOSE CAP ASSY-RH 100 AMP ALT		R1298	R2140	1
	38	MS24694S4	· SCREW				8
	39	0852013-9	· · RUB STRIP				1
	40	40S5-5	· STUD ASSY	V71286			5
-	41	4002H	· GROMMET	V71286			5
-	42	R4G	· SNAP RING	V71286			1 R
-	43		· COOLING MODULATOR-REFER TO 71-10-00 FIGURE 02				RF
	NOTE 1: WHEN ORDERING THIS PART ALSO ORDER APPLICABLE NACELLE SIDE DOOR						

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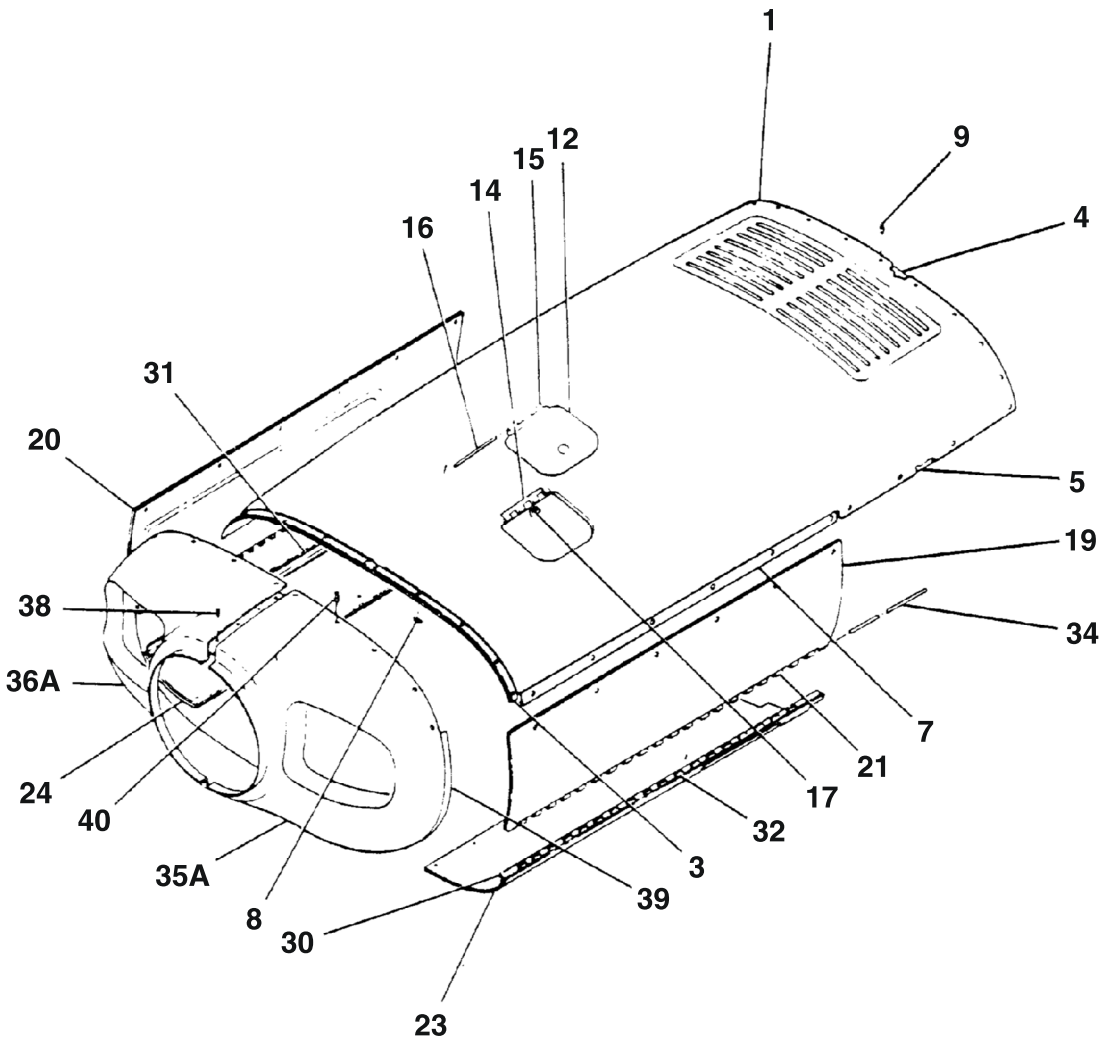

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ENGINE COOLING MODULATOR AND CONTROL SYSTEM STANDARD 310 - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE COOLING MODULATOR AND CONTROL SYSTEM STANDARD 310				
	1		· PLACARD-REFER TO CHAPTER 11-00-00 FIGURE 01				RF
	2	0850527-2	· HANDLE-CONTROL				2
	2A	MS16562-4	· PIN				1 R
-	3	9910212-6	· CONTROL MODULATOR FSO 9910267-25		R0001	R0500	NP
	3A	9910267-25	· CONTROL MODULATOR REFER TO NOTE 1		R0501	R2140	2 R
	4	AN3-14A	· BOLT				1
-	5	AN970-3	· WASHER				1
	6	NAS43HT3-37	· SPACER NAS43HT3-37				1
-	7	MS21045L3	· NUT				1
-	7A	561-044-006	· · BOOT-SEAL BLUE ROD TO TUBE	V06970	R0501	R2140	2
-	7B	561-045-006	· · BOOT-SEAL BLUE CAP TO TUBE	V06970			2
	8	AN316-7R	· NUT				2
-	9	MS35333-43	· WASHER				2
-	10	NAS1149F0763P	· WASHER				2
-	10A	AN316-7R	· NUT				2 R
-	10B	MS35333-43	· WASHER				2
-	10C	NAS1149F0763P	· WASHER				2
	11	0852607-1	· CRANK ASSY-LH & RH				2
	12	AN3-31A	· BOLT				1
-	13	AN970-3	· WASHER				2
-	14	MS21045L3	· NUT				1
	15	0852607-10	· TUBE				1
	16	0852607-2	· BRACKET-LH				1
-	17	0852607-3	· BRACKET-RH				1
	18	0852600-17	· TAB-LH & RH				2
	19	MS24693-S29	· SCREW				2
-	20	MS21045L06	· NUT				2
	21		· BEAM ASSY-REFER TO 3-51 FIG 1				RF
	22	0814016-2	· SPRING				1
	23	0852607-4	· PUSHROD-LH & RH				2
	24	AN42B11A	· EYE BOLT-RH				1
	25	AN42B7A	· EYE BOLT-LH				1
	26	NAS43HT3-18	· SPACER-RH				1
	27	NAS1149F0363P	· WASHER-LH				2
	28	AN3-6A	· BOLT				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	29	NAS1149FN332P	· WASHER			2
-	30	MS21045L3	· NUT			2
	31	S1105-3	· CONTROL END			2
	32	AN315-3R	· NUT-STOP			2
	33	0852600-19	· FLAP ASSY-COOLING LH			1
-	34	0852600-20	· FLAP ASSY-COOLING RH			1
	35	0852600-14	· · HINGE HALF			1
	36	0852607-8	· · BRACKET-LH			1
-	37	0852607-9	· · BRACKET-RH			1
	38	MS35206-248	· · SCREW			3
-	39	NAS1149FN832P	· · WASHER			3
-	40	MS21045L08	· · NUT			3
	41	MS20253P2-1898	· HINGE PIN-LH & RH			2
	42	0852600-7	· SUPPORT ASSY-LH & RH			2
	43	0852600-11	· · HINGE HALF			1
	44	MS9245-02	· COTTER PIN			2
	NOTE 1:	USE 651-044-006 BLUE FLOUROSILICONE BOOT SEAL AT ROD TO TUBE POSITION. USE 561-045-006 BLUE FLOUROSILICONE BOOT SEAL AT CAP TO TUBE POSITION. USE 561-045-006 BLUE FLOUROSILICONE BOOT SEAL CAP TO TUBE POSITION UNLESS STEEL SEAL IS INSTALLED.				

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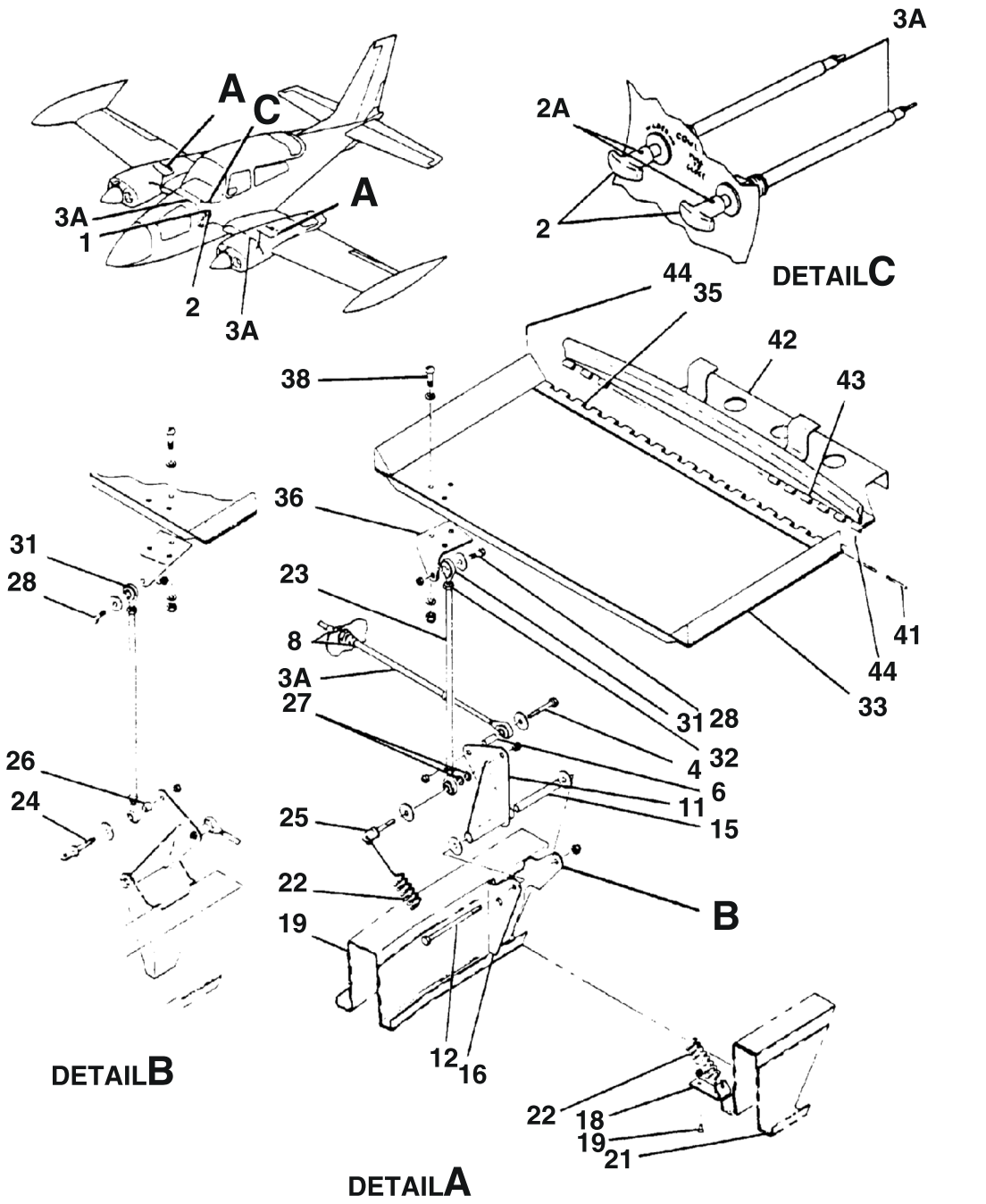

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ENGINE COWL FLAP AND CONTROL SYSTEM TURBO 310 - FIGURE 03

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE COWL FLAP AND CONTROL SYSTEM TURBO 310				
	1	0850267-7	· CONTROL-COWL FLAP-LH FSO 9910268-7		R0001	R0500	NP
	2	0850267-8	· CONTROL-COWL FLAP-RH FSO 9910268-7		R0001	R0500	NP
-	2A	9910268-7	· CONTROL-COWL FLAP-LH & RH FSO 9910268-14		R0501	R0659	NP
-	2B	9910268-14	· CONTROL-COWL FLAP-LH & RH FSO 9910268-15		R0660	R0867	NP
-	2C	9910268-15	· CONTROL-COWL FLAP-LH & RH REFER TO NOTE 1		R0868	R2140	02
	2D	565-136-002	· · COLLET	V06970			1
	2E	565-143-002	· · RING-COLLET	V06970			1
-	2F	561-044-006	· · BOOT SEAL BLUE ROD TO TUBE	V06970	R0501	R2140	2
-	2G	561-045-006	· · BOOT SEAL BLUE CAP TO TUBE	V06970	R0501	R2140	2
	2H	0850527-2	· KNOB				2
-	2J	MS16562-4	· PIN				1
	3	0850509-1	· CLEVIS-CONTROL				2
	4	AN3-7A	· BOLT				1
-	5	0850507-3	· BUSHING				2
-	6	NAS1149F0332P	· WASHER				2
-	7	MS21042L3	· NUT				1
	8	AN315-3R	· NUT				1
	9	0851177-1	· TORQUE TUBE ASSY-CONTROL LH				1
-	10	0851177-2	· TORQUE TUBE ASSY-CONTROL RH				1
	11	0851171-1	· BEARING BLOCK				4
-	12	0851171-3	· BEARING				4
-	12A	9910528-1	· BEARING ALT FOR 0851171-3				4
-	13	0851171-2	· RETAINER				4
	14	MS27039-1-15	· SCREW				2
	15	0851177-4	· BELLCRANK-CONTROL LH				2
	16	0851177-3	· BELLCRANK-CONTROL RH				2
	17	NAS561PF6-16	· PIN				1
	18	0851173-1	· LINK-CONTROL				4
	19	MS27039-1-16	· SCREW-UPPER				1
-	20	MS27039-1-18	· SCREW-LWR				1 R
	21	0851174-2	· BUSHING				1 R
	22	0851174-1	· BUSHING				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	23	NAS1149F0432P	· WASHER 2 UPR & 2 LWR		4
-	24	NAS1149F0332P	· WASHER-LWR LINK ONLY		2
-	25	0851170-27	· EYE-TURNBUCKLE		4
	26	MS21251-5S	· BARREL-TURNBUCKLE		4
-	27	0851170-28	· EYE-TURNBUCKLE		4
-	28	MS21256-1	· CLIP-TURNBUCKLE		4
	29	MS27039-1-04	· SCREW		2
-	30	0851174-1	· BUSHING		2
-	31	NAS1149F0332P	· WASHER		4
-	32	MS21042L3	· NUT		2
	33	0851172-201	· DOOR ASSY-COWL FLAP OUTBD LH INBD RH		2
-	34	0851172-200	· DOOR ASSY-COWL FLAP INBD LH OUTBD RH		2
	35	0851175-1	· · BRACKET-INBD & OUTBD		2
	36	MS24693S276	· · SCREW		2
-	37	MS21042L3	· · NUT		2
	38	0851170-206	· HINGE ASSY-COWL LH & RH		2
	39	MS20253-3-456	· HINGE PIN		1
-	40	MS24665-132	· COTTER PIN		2
	NOTE 1:	USE 561-044-006 BLUE FLOUROSILICONE BOOT SEAL AT ROD TO TUBE POSITION. USE 561-045-006 BLUE FLOUROSILICONE BOOT SEAL AT CAP TO TUBE POSITION UNLESS STEEL SEAL IS INSTALLED			

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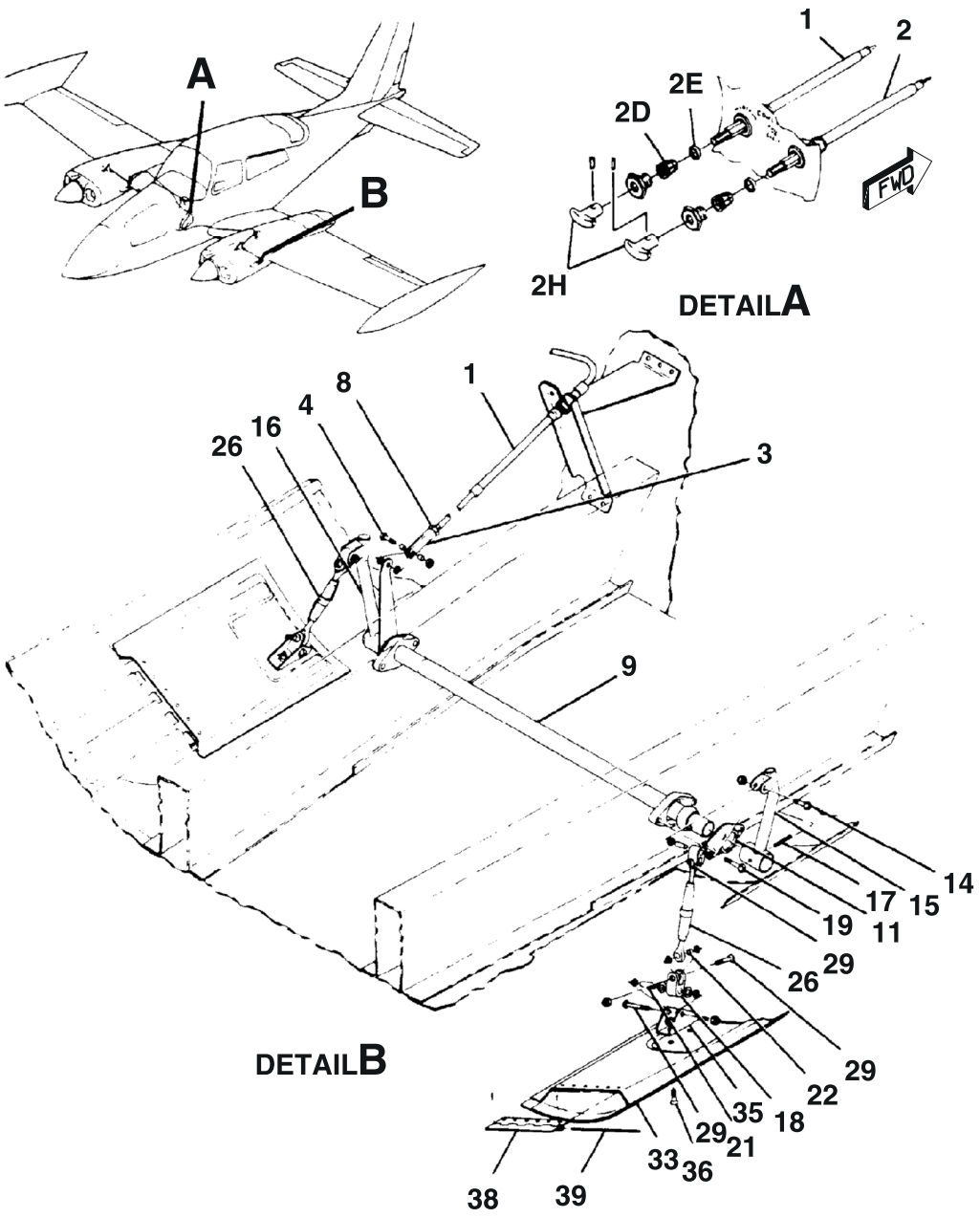

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ENGINE BAFFLE INSTALLATION - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE BAFFLE INSTALLATION			
	1	0851838-21	· BAFFLE ASSY-FWD LH STD 310R	R0001	R0500	1
-	2	0851838-40	· BAFFLE ASSY-FWD LH STD 310R	R0501	R2140	1
-	2A	0851838-21	· BAFFLE ASSY-LH FWD TURBO 310R	R0001	R0500	1
-	2B	0851838-41	· BAFFLE ASSY-LH FWD TURBO 310R	R0501	R2140	1
-	3	S1021Z6-6	· SCREW			1
-	4	S3230-2	· NUT			1 R
	5	0851838-25	· BAFFLE ASSY-FWD RH STD & TURBO 310R	R0001	R1800	1
-	6	0851838-43	· BAFFLE ASSY-FWD RH STD & TURBO 310R	R1801	R2140	1
-	7	S1021Z6-6	· SCREW			1
-	8	S3230-2	· NUT			1 R
	9	0450277-10	· FASTENER			1
-	10	0450277-11	· SPRING			1
-	11	0851838-32	· · COVER ASSY-FWD RH			1
-	12	MS27039-0805	· · SCREW			2
-	13	MS21042L08	· · NUT			2
	14	0851828-2	· · SEAL			1
	15	0851828-13	· · SEAL			2
	16	0851828-12	· · SEAL			2
	17	0851828-1	· · SEAL			2
	18	0851828-3	· · SEAL			1
	19	0851827-1	· BAFFLE ASSY-FWD CTR LH & RH ENGINE FSO 0851827-4	R0001	R1632	NP
-	19A	0851827-4	· BAFFLE ASSY-FWD CTR LH & RH ENGINE	R1533	R2140	2
	20	MS27039-0805	· SCREW			4
-	21	MS21042L08	· NUT			4
-	22	5355103-31	· BAFFLE ASSY-LH SIDE LH & RH ENGINE FSO 5355103-43	R0001	R1221	NP
-	22A	5355103-43	· BAFFLE ASSY-LH SIDE LH & RH ENGINE	R1222	R2140	2
	23	5355103-23	· · SEAL			1
	24	5355103-1	· · BAFFLE ASSY			1
-	25	5355103-35	· · · SEAL-FSO 5355103-39	R0001	R0809	NP
-	25A	5355103-39	· · · SEAL	R0810	R2140	1
	26	5355103-5	· · BAFFLE ASSY			1
-	27	5355103-20	· · · SEAL-FSO 5355103-38	R0001	R0809	NP

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	27A	5355103-38	· · · SEAL	R0810	R2140	1	
	28	5355103-7	· · BAFFLE ASSY			1	
-	29	5355103-22	· · · SEAL-FSO 355103-40	R0001	R0809	NP	
-	29A	5355103-40	· · · SEAL	R0810	R2140	1	
-	30	5355103-32	· BAFFLE ASSY-RH SIDE LH & RH ENGINE FSO 5355103-44	R0001	R1221	NP	
-	30A	5355103-44	· BAFFLE ASSY-RH SIDE LH & RH ENGINE	R1222	R2140	2	
	31	5355103-24	· · SEAL			1	
	32	5355103-2	· · BAFFLE ASSY			1	
-	33	5355103-35	· · · SEAL-FSO 5355103-39	R0001	R0809	NP	
-	33A	5355103-39	· · · SEAL	R0810	R2140	1	
	34	5355103-5	· · BAFFLE ASSY			1	
-	35	5355103-20	· · · SEAL-FSO 5355103-38	R0001	R0809	NP	
-	35A	5355103-38	· · · SEAL	R0810	R2140	1	
	36	5355103-9	· · BAFFLE ASSY			1	
-	37	5355103-21	· · · SEAL-FSO 5355103-37	R0001	R0809	NP	
-	37A	5355103-37	· · · SEAL	R0810	R2140	1	
	38	0851834-1	· BAFFLE ASSY-INTER CYLINDER INBD LH & RH ENGINE			6	
	39	0851834-2	· BAFFLE ASSY-INTER CYLINDER INBD LH & RH ENGINE			2	
	40	0851833-1	· BAFFLE ASSY-INTER CYLINDER OUTBD LH & RH ENGINE			8	
	41	0851826-1	· SUPPORT-RH & LH ENGINE			4	
	42	MS35207-245	· SCREW			1	
	43	AN3DD67A	· BOLT			1	
	44	0750117-31	· SUPPORT-LH & RH ENGINE			4	
	45	AN3DD62A	· BOLT			1	
	46	5650003-33	· BAFFLE ASSY-AFT RH LH & RH ENGINE FSO 5650003-36	R0001	R0677	NP	
-	46A	5650003-36	· BAFFLE ASSY-AFT RH LH & RH ENGINE	R0678	R2140	2	
-	47	MS35207-262	· SCREW			2	
-	48	S1021Z6-6	· SCREW			1	
-	49	S3230-2	· NUT			1	R
	50	0450277-2	· FASTENER			1	
	51	0450277-3	· FASTENER			1	
-	52	0450277-11	· SPRING			2	
	53	0851841-1	· SUPPORT-LH & RH ENGINE			2	
	54	0851857-1	· BAFFLE ASSY-AFT CTR LH & RH ENGINE			2	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	55	CM2923-1	· SEAL-BAFFLE		2
	56	S1021Z8-7	· SCREW		4
-	57	S3230-4	· NUT		4 R
	58	0851846-11	· BAFFLE ASSY-AFT LH LH ENGINE		1
-	59	0851846-26	· BAFFLE ASSY-AFT LH RH ENGINE PARTS		1
-	60	MS35207-262	· SCREW		8
	61	0851844-1	· BRACKET ASSY-LH & RH ENGINE		2
	62	0851842-7	· BAFFLE ASSY-LH & RH ENGINE		2
-	63	MS35207-262	· SCREW		2
	64	0450277-2	· FASTENER		1
-	65	0450277-11	· SPRING		1
	66	0851843-5	· CHANNEL ASSY		1

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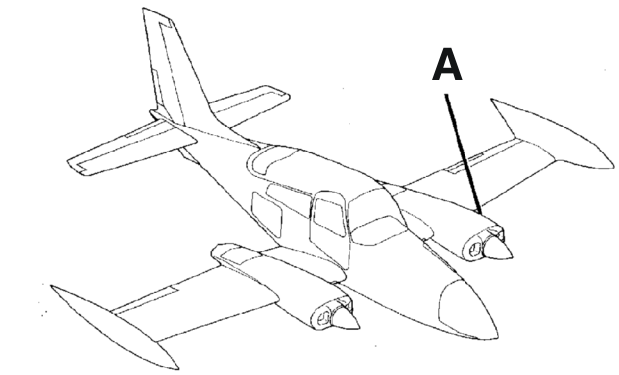

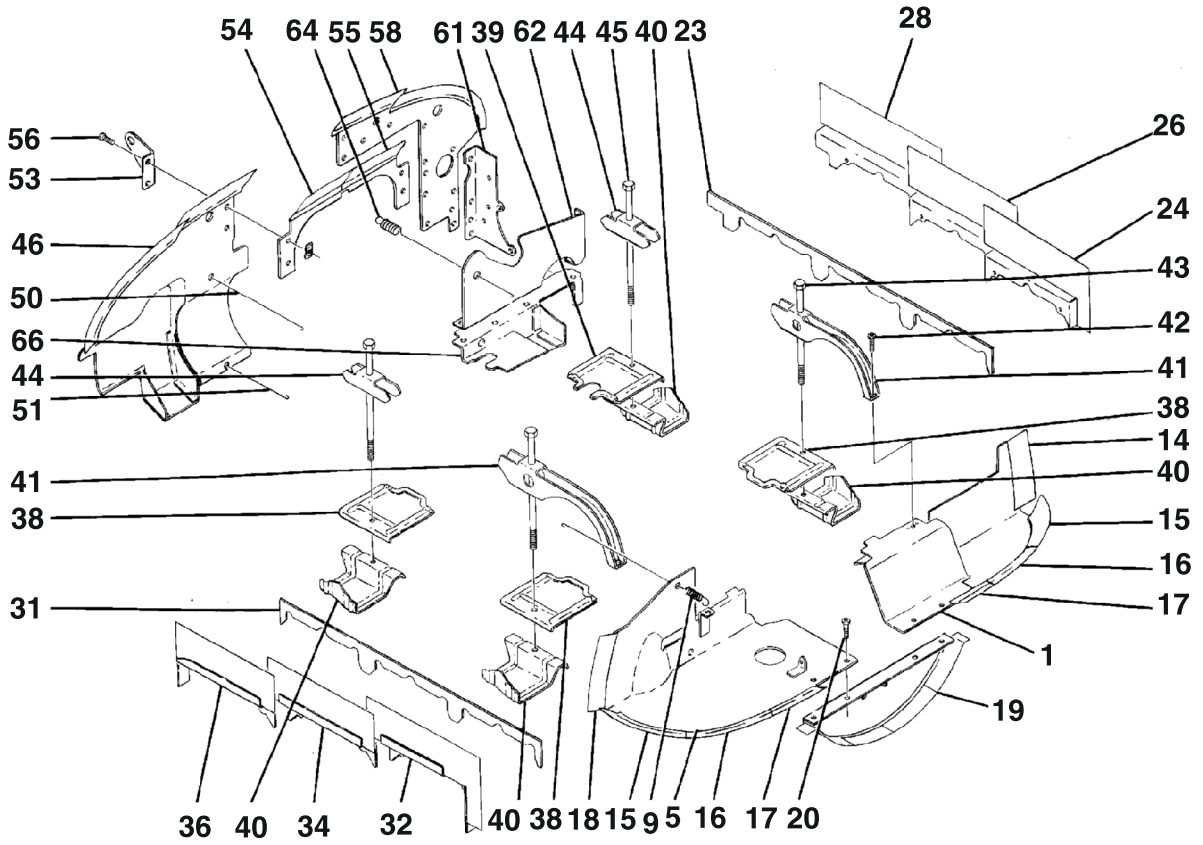

DETAIL A

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Sheet 1 of 1

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ENGINE INDUCTION AIR SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
			ENGINE INDUCTION AIR SYSTEM					
	1	9910212-5	· CONTROL ASSY-ALTERNATE AIR LH & RH FSO 9910267-17		R0001	R0500	NP	
-	1A	9910267-17	· CONTROL ASSY-ALTERNATE AIR LH & RH REFER TO NOTE 2		R0501	R1254	2	
	1B	9910267-28	· CONTROL ASSY-ALTERNATE AIR LH & RH REFER TO NOTE 1 & 2		R1255	R2140	2	
-	2	MS21919WDG2	· CLAMP		R0001	R1254	2	
-	2A	5856007-6	· CLAMP		R1255	R2140	2	R
-	3	MS35206-244	· SCREW		R0001	R1254	2	R
-	3A	MS27039-08-06	· SCREW		R1255	R2140	2	R
-	4	MS21042L08	· NUT		R0001	R1254	2	
-	4A	MS21043-08	· NUT		R1255	R2140	2	
	4B	AN742-4	· CLAMP		R1255	R2140	2	
-	4C	MS35207-261	· SCREW		R1255	R2140	2	
-	4D	NAS1149F0363P	· WASHER		R1255	R2140	2	R
-	4E	MS24665-383	· COTTER PIN		R1255	R2140	2	R
-	4F	565-136-002	· · COLLET	V06970	R0501	R2140	1	R
-	4G	565-143-002	· · RING-COLLET	V06970	R0501	R2140	1	R
-	4H	561-044-006	· · BOOT-SEAL BLUE ROD TO TUBE	V06970	R0501	R2140	2	
-	4J	561-045-006	· · BOOT-SEAL BLUE CAP TO TUBE	V06970	R0501	R2140	2	
	4K	AN316-7R	· NUT-JAM		R1255	R2140	2	
-	4L	NAS1149F0763P	· WASHER		R1255	R2140	2	
-	4M	MS35333-43	· WASHER		R1255	R2140	2	
-	5	0850527-3	· HANDLE-ALT AIR CONTROL				2	R
	6	0852593-1	· CANISTER ASSY-LH		R0001	R1254	1	
	6A	0852593-35	· CANISTER ASSY-LH REFER TO NOTE 1		R1255	R2140	1	
-	7	0852593-2	· CANISTER ASSY-RH		R0001	R1254	1	
-	7A	0852593-36	· CANISTER ASSY-RH REFER TO NOTE 1		R1255	R2140	1	
	8	3254AA363SH	· CLAMP	V00624			1	
-	9	AN3C4	· BOLT				2	R
-	10	NAS1149F0332P	· WASHER				4	
-	11	MS21045C3	· NUT				2	R
-	12	5155105-3	· · CATCH-CANISTER ATTACH LH & RH				1	
-	13	5155105-7	· · LOOP-CANISTER CATCH LH & RH				1	
-	14	0852593-6	· · ALTERNATE AIR ASSY-LH		R0001	R0183	1	

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
-	14A	0852593-24	· · ALTERNATE AIR ASSY-RH	R0001	R0183	1
-	14B	0852593-7	· · · PLATE-FSO 0850593-31	R0001	R0258	NP
-	14C	0852593-31	· · · PLATE	R0259	R2140	1
-	14D	0852593-29	· · BOND ASSY-LH	R0184	R1254	1
-	14E	0852593-30	· · BOND ASSY-RH	R0184	R1254	1
-	14F	0852593-37	· · BOND ASSY-LH	R1255	R2140	1
-	14G	0852593-38	· · BOND ASSY-RH	R1255	R2140	1
-	14H	5155105-3	· · CATCH-CANISTER ATTACH LH & RH			1
-	15	0852593-12	· · SHAFT ASSY LH	R0001	R1254	1 R
-	16	0852593-23	· · SHAFT ASSY RH			1
-	17	NAS1149F0432P	· · WASHER	R0001	R1254	AR R
-	18	MS24665-69	· · COTTER PIN INCOMP-MAST	R0001	R1254	1
-	19	0852593-15	· · VALVE ASSY-LH & RH	R0001	R1254	2 R
-	20	NAS601-11	· · SCREW	R0001	R1254	2 R
-	21	NAS1149FN616P	· · WASHER	R0001	R1254	2
-	22	S2903-06	· · NUT	R0001	R1254	2
-	23	0852593-25	· · BRACKET-LH			1 R
-	24	0852593-26	· · BRACKET-RH			1
	NOTE 1: ON INITIAL FIELD INSTALLATION O0RDER SK310-100					
	NOTE 2: USE 561-044-006 BLUE FLOUROSILICONE BOOT SEAL AT ROD TO TUBE POSITION. USE 561-045-006 BLUE FLOUROSILICONE BOOT SEAL AT CAP TO TUBE POSITION UNLESS STEEL SEAL IS INSTALLED					
	25	9910200-1	· DRY AIR FILTER ELEMENT-LH & RH			2
-	26	MS35649-202	· NUT-JAM			2 R
-	27	0861105-1	· CLEVIS-END FSO 0861105-2	R0001	R0688	NP R
-	27A	0861105-2	· CLEVIS ASSY	R0689	R2140	2
	28	MS27039-1-10	· SCREW			1 R
-	29	NAS1149F0332P	· WASHER			1
-	30	MS21045-3	· NUT			1
	31	0853105-1	· BRACKET-ALT AIR CONTROL LH	R0001	R1235	1
-	32	0853105-2	· BRACKET-ALT AIR CONTROL RH	R0001	R1235	1
	33	AN316-7R	· NUT			2
-	34	MS35333-43	· WASHER			2
-	35	NAS1149F0763P	· WASHER			2
	36	CEETS16-30-5	· DUCT-LH & RH			2
	37	WWD136	· CLAMP-FSO S1891-60 V66295			NP
-	37A	S1891-60	· CLAMP			2
	38	0852584-1	· DUCT ASSY-FIREWALL INLET LH			1
-	39	0852584-2	· DUCT ASSY-FIREWALL INLET RH			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	40	0852587-3	· DUCT EXTENSION LH & RH		2
	41	0852587-1	· DUCT ELBOW LH		1
-	42	0852587-2	· DUCT ELBOW RH		1
	43	0822596-1	· FITTING-MANIFOLD DRAIN LH & RH		2
	44		· INLET DUCT-REFER TO 57-40-00 FIGURE 01		RF

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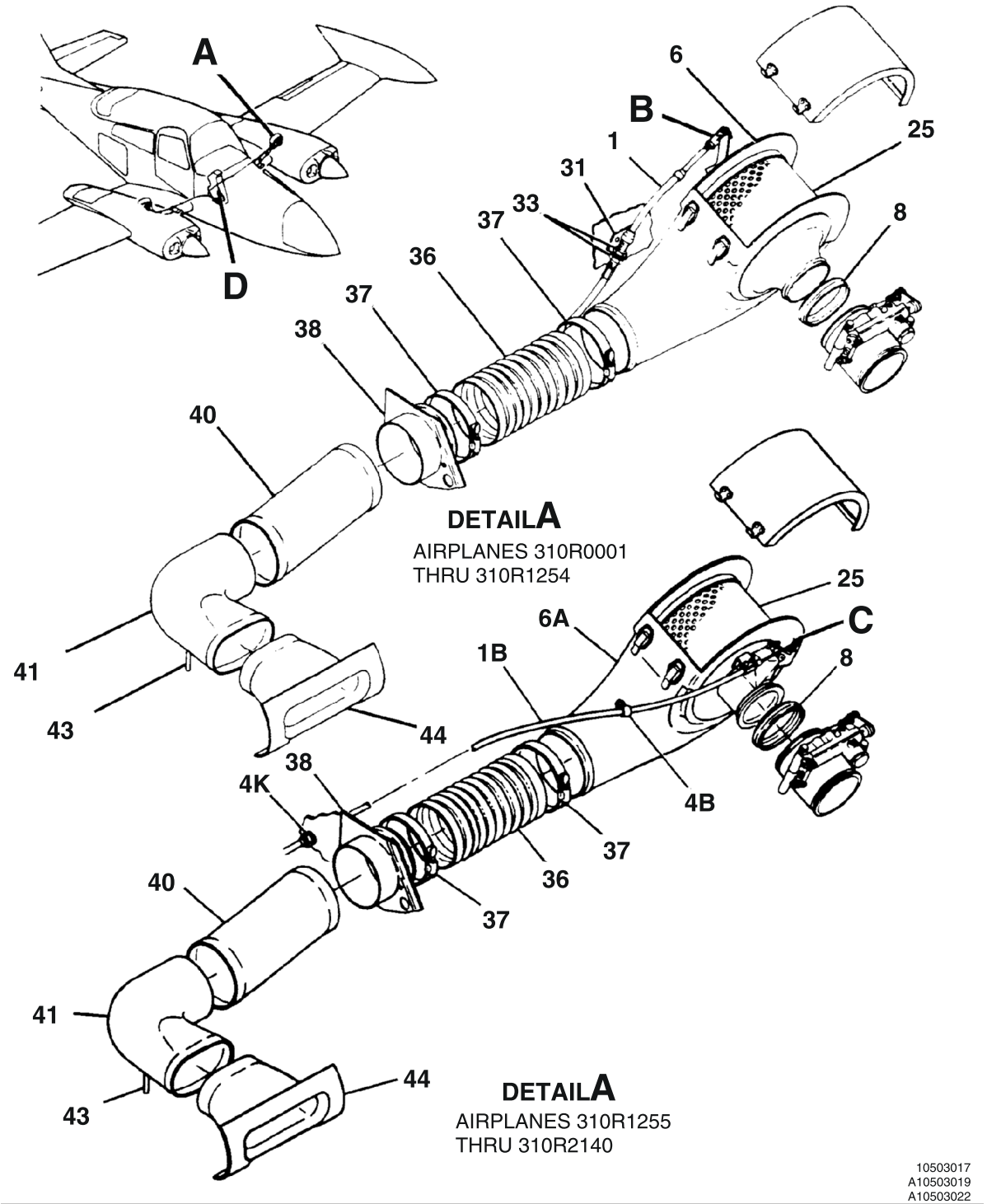

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TURBOCHARGER INDUCTION AIR SYSTEM - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			TURBOCHARGER INDUCTION AIR SYSTEM				
	1	CM2950-1	· CONTROL CABLE-ALT AIR LH & RH				2
	2	MS21919WDG2	· CLAMP				2
-	3	MS35206-244	· SCREW				2
-	4	MS21042L08	· NUT				2
	5	0850527-3	· HANDLE-ALT AIR CONTROL				2
	6	0850338-1	· CLEVIS-LH & RH				2
	7	0850338-2	· BOLT				1
-	8	NAS1149F0332P	· WASHER				1 R
-	9	MS21042L3	· NUT				1
	10	BLS3B03S	· QUICK RELEASE PIN				1
	11	0850320-21	· SHAFT ASSY LH				1
-	12	0850320-22	· SHAFT ASSY RF				1
	13	NAS1149F0432P	· WASHER				AR R
-	14	MS24665-69	· COTTER PIN				1
	15	0850320-19	· VALVE ASSY-ALT AIR LH & RH				2 R
	16	NAS601-11	· SCREW				2
-	17	NAS1149FN616P	· WASHER				1 R
-	18	MS21044N06	· NUT				1
	19	0850344-125	· CANISTER ASSY-LH FSO 085034-129		R0001	R0701	NP
	19A	0850344-129	· CANISTER ASSY-LH		80702	R2140	1
-	20	0850344-126	· CANISTER ASSY-RH FSO 0850344-130		R0001	R0701	NP
-	20A	0850344-130	· CANISTER ASSY-RH		R0702	R2140	1
	21	WWD136	· CLAMP-FSO S1891-60	V66295			NP R
-	21A	S1891-60	· CLAMP				1 R
	21B	MS21919DG5	· CLAMP-LH & RH		R0702	R2140	2
-	21C	NAS1149F0332P	· WASHER				1 R
-	21D	MS21042L3	· NUT				1
	22	0850320-16	· CAP ASSY LH & RH				2
	23	9910018-1	· FILTER-AIR-LH & RH				2
	24	CEETS16-30-5	· DUCT-LH & RH	V76275	R0001	R0501	2
-	24A	SCEATS18-30-5	· DUCT-LH & RH		R0502	R0941	2
-	24B	9910391-1	· DUCT-LH & RH FSO 9910391-2		R0942	R1343	NP
-	24C	9910391-2	· DUCT-LH & RH		R1344	R2140	2
	25	WWD136	· CLAMP-FSO S1891-60	V66295	R0001	R0941	NP R
-	25A	S1891-60	· CLAMP				2 R
-	25B	CM2949-152	· CLAMP	V66295	R0942	R2140	1 R
	26	0852584-1	· DUCT-FIREWALL INLET				2
	27	CM3211-18A22.0	· DUCT-FIREWALL INLET TO LEADING EDGE		R0001	R0500	AR

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	28	CM2949-152	· CLAMP			2
	29	0852587-3	· DUCT-LH & RH	R0501	R2140	2
	30	0852587-1	· DUCT-LH	R0501	R2140	1
-	31	0852587-2	· DUCT-RH	R0501	R2140	1
	32	0822596-1	· FITTING-MANIFOLD DRAIN LH & RH	R0501	R2140	2
	33		· INLET DUCT-REFER TO 57-40-00 FIGURE 01			RF
	34		· TURBOCHARGER-REFER TO 71-00-00 FIGURE 01			RF

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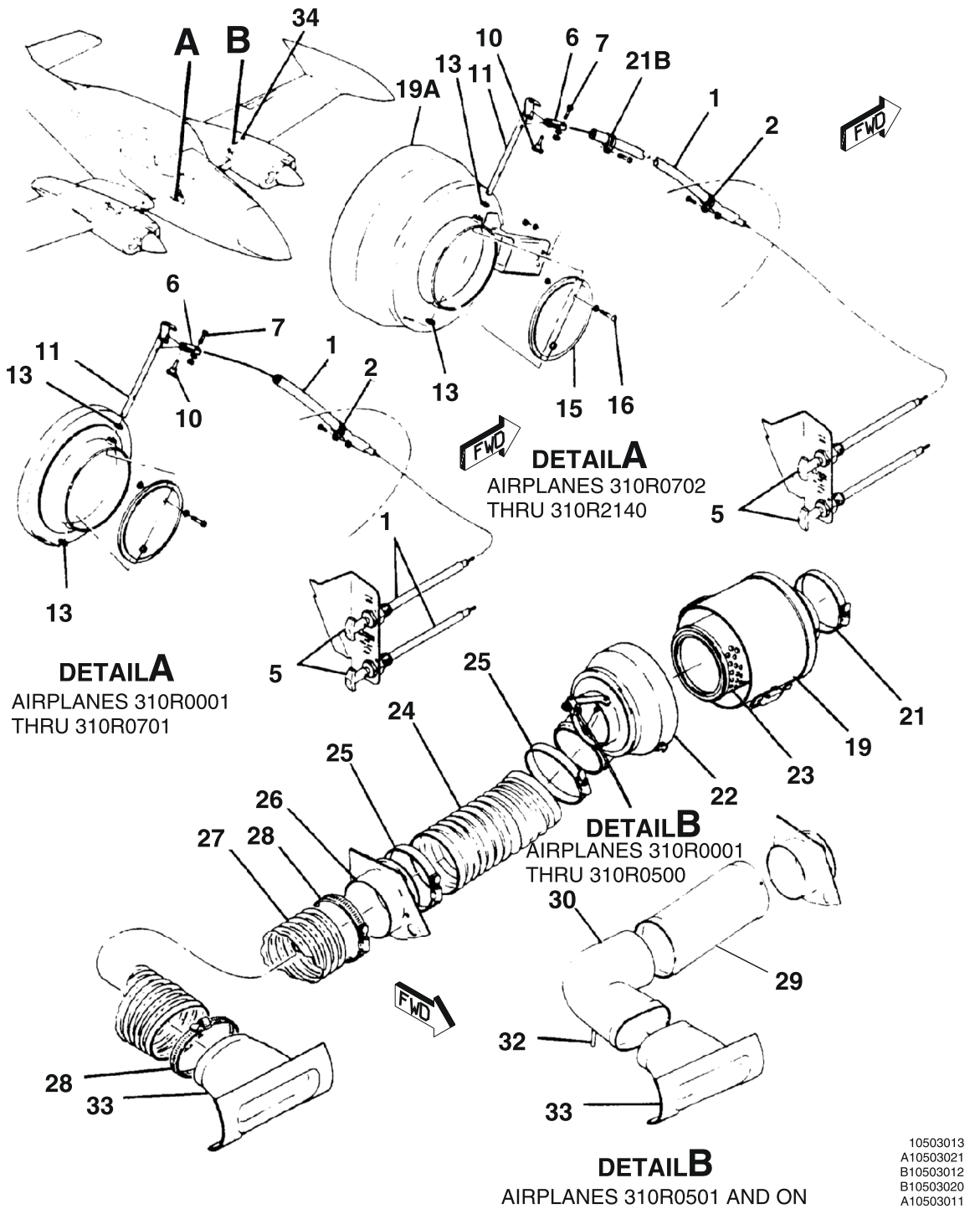

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CHAPTER

73

ENGINE FUEL AND CONTROL

ENGINE COMPARTMENT FUEL SYSTEM COMPONENTS - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE COMPARTMENT FUEL SYSTEM COMPONENTS				
	1		· MAIN FUEL SYSTEM-REFER TO 28-20-00 FIGURE 01				RF
	2	CM3758D246A000S	LINE ASSY-LH VAPOR RETURN				1
-	3	CM3758D234A000S	LINE ASSY-RH VAPOR RETURN				1
	4	CM3758E196A000S	LINE ASSY-LH FUEL SUPPLY TO PUMP				1
-	5	CM3758E222A000S	LINE ASSY-RH FUEL SUPPLY TO PUMP				1
	6	AN816-7	· NIPPLE				1
	7		· FUEL PUMP-REFER TO 73-10-00 FIGURE 01				RF
	8	CM3758B174A000S	HOSE ASSY-MIXTURE RETURN TO FUEL PUMP				2
	9	CM3758B104A000S	HOSE ASSY-FUEL PUMP TO METERING UNIT	V00624			2
	10		· FUEL METERING UNIT-REFER TO 73-30-00 FIGURE 01				RF
	11	0800400-248	· LINE ASSY-METERING UNIT TO PRESSURE SWITCH				2
	12	9910058-2	· SWITCH-FUEL PRESSURE FSO 5198002-2 REFER TO NOTE 1		R0001	R0820	NP
-	12A	5198002-2	· SWITCH-FUEL PRESSURE REFER TO NOTE 1		R0821	R2140	1
-	12B	AN929-4J	· CAP ASSY REFER TO NOTE 2				2
	13	0852008-1	· COVER ASSY		R0001	R0820	2
	14	0852002-1	· BRACKET ASSY				2
	14A	MS21919WDF4	· CLAMP		R0097	R2140	1
	14B	MS27039-1-08	· SCREW		R0097	R2140	1
	14C	MS2104513	· NUT		R0097	R2140	1
	15	CM3758B210A000S	LINE ASSY-METERING UNIT TO AFT BAFFLE	V00624			2
	16	S1129-3-0270	· HOSE ASSY-LH FUEL PRESSURE AFT BAFFLE TO RIB				1
-	17	S1129-3-0290	· HOSE ASSY-RH FUEL PRESSURE AFT BAFFLE TO RIB				1
	17A		· ENGINE FUEL SYSTEM-REFER TO 73-30-00 FIGURE 01				RF
	18	0800400-247	· LINE ASSY-METERED FUEL TO DISTRIBUTION MANIFOLD				2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
	19	AN924-4	· NUT			1	
	19A	MS21919DF2	· CLAMP-LH & RH	R0097	R2140	2	
	19B	MS27039-1-07	· SCREW-RH	R0097	R2140	2	
	19C	MS21045L3	· NUT-RH	R0097	R2140	2	R
	19D	AN743-12	· BRACKET-RH	R0097	R2140	1	
-	20	NAS1149F0732P	· WASHER			2	
	21	AN832-4	· UNION			1	
	22	5200106-101	· LINE ASSY-LH FUEL PRESSURE			1	R
	23	5200106-205	· LINE ASSY-RH METERED FUEL TO DISTRIBUTION MANIFOLD			1	
	24	AN924-3	· NUT			1	
-	25	NAS1149F0332P	· WASHER			2	
	26	5250105-1	· UNION			1	
	27	AN894-3-2	· BUSHING			1	
	28		· FUEL DISTRIBUTION MANIFOLD-REFER TO 73-30-00 FIGURE 01			RF	
	29	0800400-249	· LINE ASSY-DRAIN MANIFOLD TO BAFFLE	R0001	R1500	2	
-	29A	5600107-44	· TUBE ASSY-DRAIN MANIFOLD TO BAFFLE	R1501	R2140	2	
	30	AN837-4	· ELBOW			1	
-	31	NAS1149F0763P	· WASHER			1	
	32	AN924-4	· NUT			1	
-	33		· DELETED-NOT USED				
	34	S1129-4-0130	· HOSE ASSY-LH MANIFOLD DRAIN			1	
	35	MS20823-4D	· ELBOW			1	
	36	5600106-46	· TUBE ASSY-RH			1	
	37	AN821-4D	· ELBOW			1	
	38	5600106-38	· LINE ASSY-RH			1	
	39	MS9025-03	· CLAMP			1	
	40	MS21919H16	· CLAMP			1	
	41	MS35206-245	· SCREW			1	
	42	MS21045-08	· NUT			1	
	NOTE 1:	AIRPLANES 310R AND T310R, 310R0001 THRU 310R2104 NOT INCORPORATING SK310-104					
	NOTE 2:	AIRPLANES 310R AND T310R, 310R0001 THRU 310R2104 INCORPORATING SK310-104					
	43	MS24392-4	· UNION			1	
	44	S1129-4-0130	· HOSE ASSY-RH			1	
	45	MS20823-4D	· ELBOW			1	R

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	46		· HOSE ASSY-MANIFOLD PRESSURE REFER TO 71-60-00 FIGURE 02			RF
	47		· VACUUM LINE-REFER TO 37-10-00 FIGURE 01			RF
	48		· OIL LINE-REFER TO 79-20-00 FIGURE 02			RF
	49	S51-4	· HOSE-BKI			AR
-	50	S1891-6	· CLAMP			2
	51	AN840-4D	· FITTING			1
	52	S347-2	· FLANGE			1

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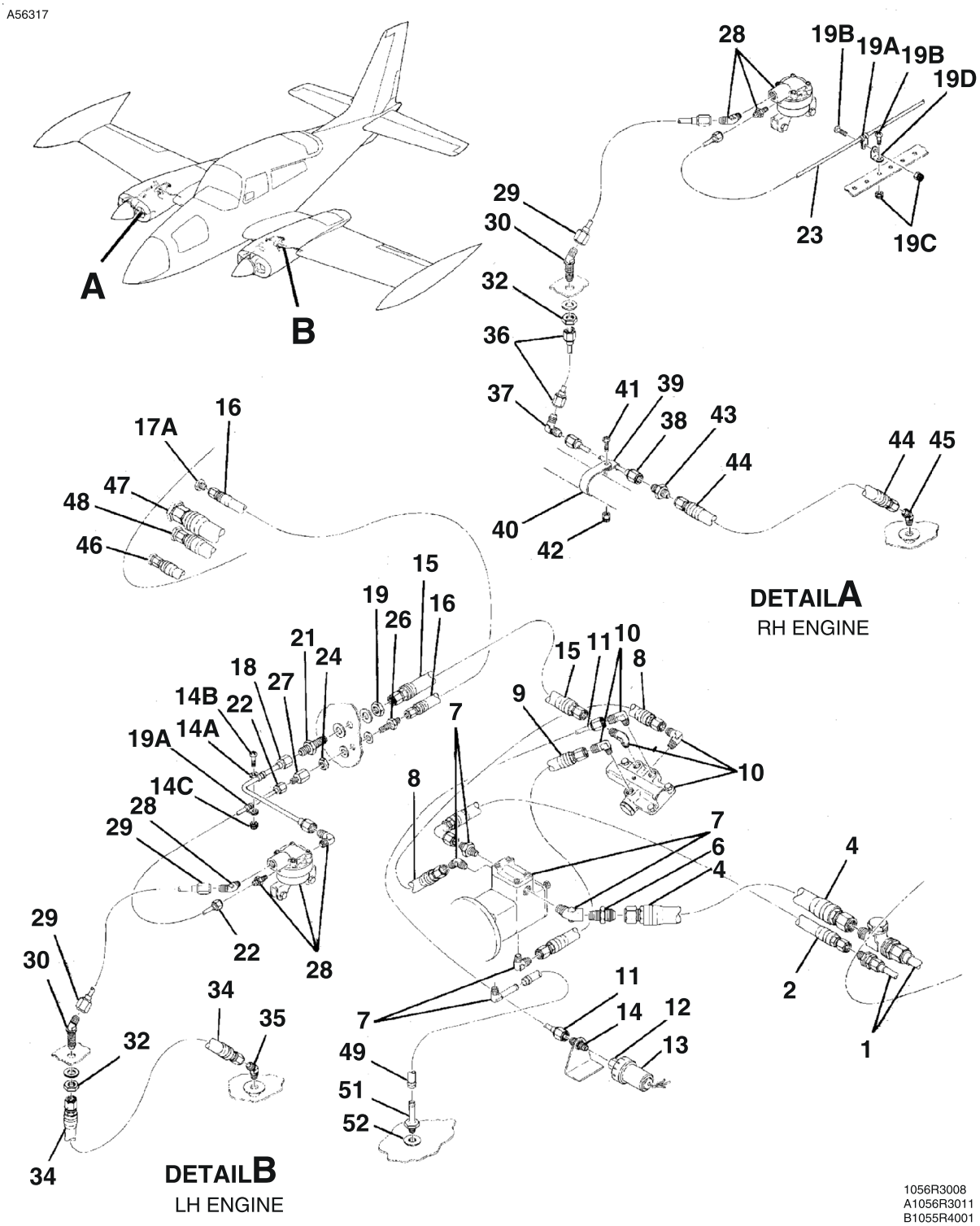

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ENGINE COMPARTMENT FUEL SYSTEM COMPONENTS TURBO SYSTEM - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE COMPARTMENT FUEL SYSTEM COMPONENTS TURBO SYSTEM			
	1		· MAIN FUEL SYSTEM-REFER TO 28-20-00 FIGURE 01			RF
-	1A		· DELETED-NOT USED			
-	1B	AE24535-001L	· · KIT-HOSE LH	V00624		1
	2	CM3758E220A000S	· · HOSE ASSY-LH FUEL SUPPLY TO PUMP			1 R
	2A	CM3758D250A000S	· · HOSE ASSY-LH VAPOR RETURN			1
	2C	AE7013127E0290	· · · HOSE ASSY-LH METERING UNIT TO FUEL PRESSURE SWITCH			1
-	2D		· · · HOSE ASSY-LH TURBO CONTROL OIL SYS REFER TO 79-20-00 FIGURE 01			RF
-	2E	AE24535-001R	· · KIT-HOSE RH	V00624		1
	3	CM3758E244A000S	· · HOSE ASSY-RH FUEL SUPPLY TO PUMP			1
	3A	CM3758D154A000S	· · HOSE ASSY-RH VAPOR RETURN			1
-	3B	AE7013127E0440	· · · HOSE ASSY-FUEL PRESSURE AFT BAFFLE TO RIB			1
-	3C	CM3758B120F000S	· · HOSE ASSY-RH METERING UNIT TO FUEL PRESSURE SWITCH			1
-	3D		· · · HOSE ASSY-RH TURBO & CONTROL OIL SYSTEM-REFER TO 79-20-00 FIGURE 01			RF
	4	0851188-1	· TEE ASSY-LH & RH	R0001	R1505	2
	4A	0851188-10	· TEE ASSY-LH & RH	R1506	R2140	2
	5	S1053E10T	· DUCT-BKI	R0001	R1505	AR
-	5A	S1053E12T	· DUCT-BKI	R1506	R2140	AR
-	6	S1891-24	· CLAMP			2
	7	S1053E12T	· DUCT-BKI			AR
-	8	S1891-20	· CLAMP			2
	9	0826018-265	· LINE ASSY-FUEL PUMP DRAIN			2
	10	S51-4-32	· HOSE-BKI FUEL PUMP DRAIN			AR
-	11	S2357-1	· CLAMP			2
	12	0826018-220	· LINE ASSY-LH FUEL PUMP DRAIN			1
-	13	0800400-16	· LINE ASSY-RH FUEL PUMP DRAIN			1
	14	AN826-4D	· TEE-FUEL PUMP DRAIN			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	15	CM2944-4-13.5	· HOSE ASSY-INTAKE MANIFOLD			2
-	16		· DELETED-NOT USED			
-	17		· DELETED-NOT USED			
	18	AN833-6D	· ELBOW-RH			1
-	19	NAS1149F0932P	· WASHER			1
-	20	AN924-6D	· NUT			1
	21	0826018-256	· LINE ASSY-RH VAPOR RETURN ELBOW TO RIB			1
	22	0851718-2	· SUPPORT-RH			1
	23	5200106-101	· LINE ASSY-FUEL PRESSURE LH			1
-	23A	5200106-205	· LINE ASSY-FUEL PRESSURE RH			1
	24	AN894-3-2	· BUSHING			2
	25	AN924-3	· NUT			2
-	26	NAS1149F0532P	· WASHER			2
	27	5250105-1	· RESTRICTOR ASSY			2
-	28		· DELETED-NOT USED			
-	29		· DELETED-NOT USED			
	29A		· ENGINE FUEL SYSTEM REFER TO 73-30-00 FIGURE 02			RF
	30	0826018-251	· LINE ASSY-LH TURBO DISCHARGE PRESSURE			1
-	31	0826018-252	· LINE ASSY-RH TURBO DISCHARGE PRESSURE			1
	32	AS5194-0402	· NIPPLE			2
-	33		· DELETED-NOT USED			
	34	0852002-1	· BRACKET ASSY			2
	35	AS5194-0604	· NIPPLE			2
	36	CM3758B140A000S	· HOSE ASSY-FUEL PUMP TO MEYERING UNIT			2
	37	S1053E9T	· DUCT-BKI			AR
-	38	S1891-12	· CLAMP			2
	39	MS20823-4B	· ELBOW			2
	40	CM3758B140A000S	· HOSE ASSY-MIXTURE RETURN TO FUEL PUMP			2
-	41	S1053E9T	· DUCT-BKI			AR
-	42	S1891-12	· CLAMP			2
	43	9910058-2	· SWITCH-FUEL PRESSURE FSO 5198002-2	R0001	R0820	NP
-	43A	5198002-2	· SWITCH-FUEL PRESSURE TURBO SYSTEM	R0821	R2140	2
	44	0852008-1	· COVER ASSY	R0001	R0820	2

- item not illustrated

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	EFFECTIVITY TO	UNITS PER ASSY
45	CM3758B360A000S	HOSE ASSY-METERING UNIT TO FUEL MANIFOLD			2

- item not illustrated

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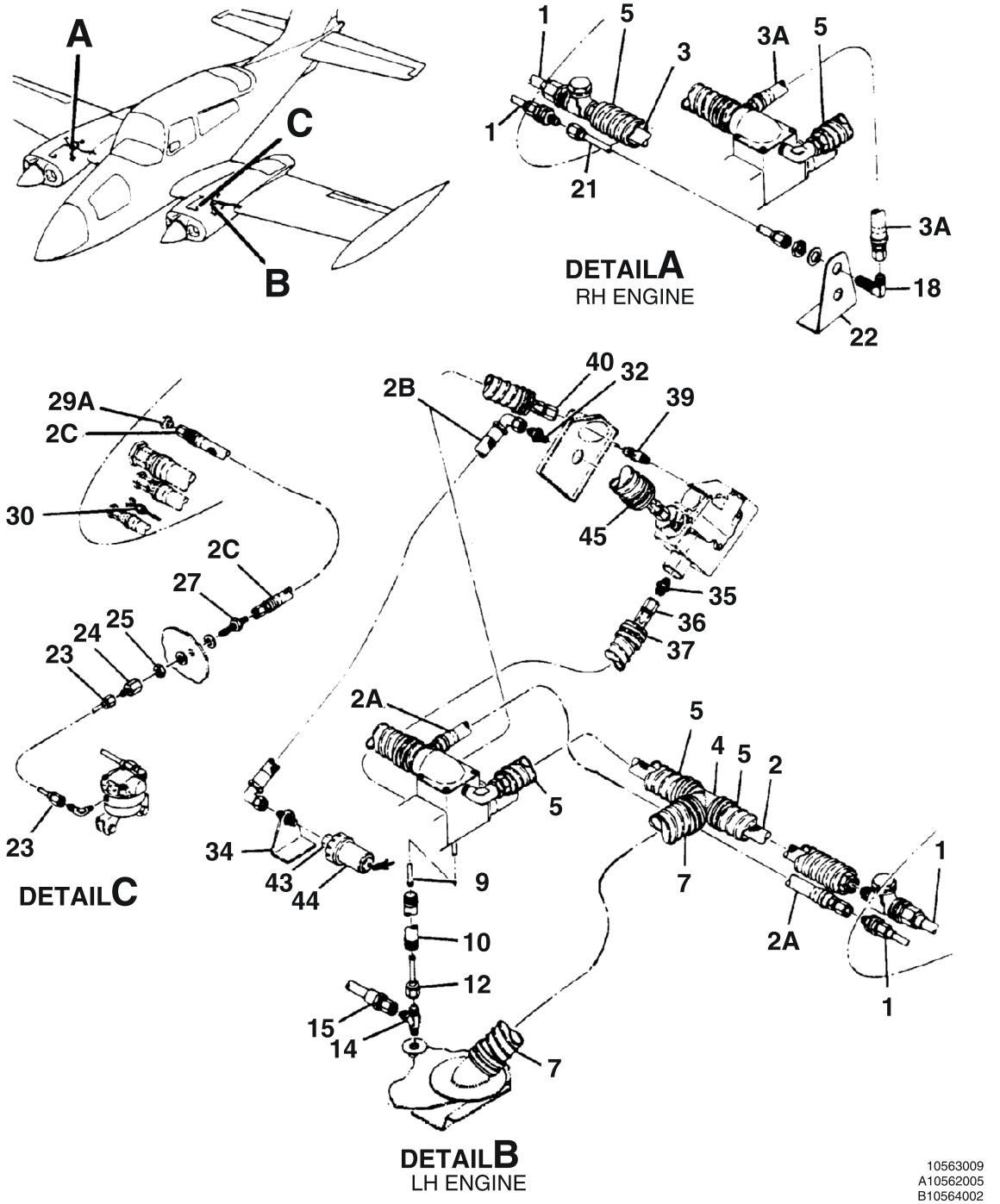

Sheet 1 of 1

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ENGINE FUEL SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE FUEL SYSTEM			
	1	C662020-0109	· GAGE-DUAL FUEL FLOW	R0001	R1200	1
-	1A	C662020-0112	· GAGE-DUAL FUEL FLOW	R1201	R2140	1
-	2	MS24693BB30	· SCREW			2
	3	MS25041-4	· LIGHT-REFER TO 33-10-00 FIGURE 02			2
-	4	S3368-2	· · LAMP			1
	5	0813627-1	· SNUBBER ASSY	R0001	R0839	4
	5A	5155138-6	· SNUBBER ASSY	R0840	R2140	4 R
	6	CM2944-2-40	· HOSE ASSY-LH FUEL PRESSURE			1
	7	CM2944-2-24	· HOSE ASSY-LH FUEL PRESSURE USED WITH RH FLIGHT INSTRUMENTS INSTL			1 R
	8	CM2944-2-18	· HOSE ASSY-RH FUEL PRESSURE			1
-	9	CM2944-2-32	· HOSE ASSY-RH FUEL PRESSURE USED WITH RH FLIGHT INSTRUMENTS INSTL			1
	10	AN837-2D	· ELBOW			2
-	11	NAS1149D0563K	· WASHER			2
	12	AN924-2D	· NUT			2
	13	0800106-257	· LINE ASSY-LH FUEL PRESSURE			1
-	14	0800106-387	· LINE ASSY-RH FUEL PRESSURE			1
	15	AN833-2D	· ELBOW			2
-	16	NAS1149D0563K	· WASHER			2
	17	AN924-2D	· NUT			2
	18	0800400-125	· LINE ASSY-LH & RH FUEL PRESSURE			2
	18A	AN894-3-2	· BUSHING			2
	19	AN924-2D	· NUT			2
	20	NAS1149F0563P	· WASHER			4
	21	AN832-2D	· UNION			2
	22		· ENGINE COMPARTMENT FUEL SYS COMPONENTS-REFER TO 73-10-00 FIGURE 01			RF
	23	632916-2	· THROTTLE BODY & CONTROL ASSY V14351			1
	24	638154-2	· FUEL PUMP & VAPOR SEPARATOR-REFER TO NOTE 1 V14351			1
	25	641032-12A	· VALVE ASSY-FUEL MANIFOLD-REFER TO NOTE 1 V14351			1

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
26	AN929-2	· CAP ASSY	R0558	R2140	2
27	AN832-2D	· UNION	R0558	R2140	2
NOTE 1: SEE CONTINENTAL MOTORS SERVICE/PARTS CATALOG FOR BREAKDOWN					

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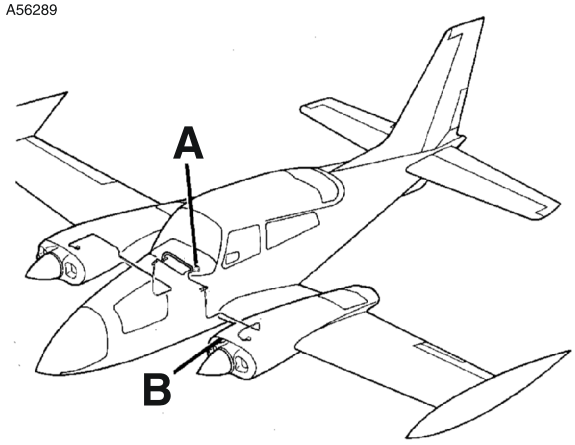
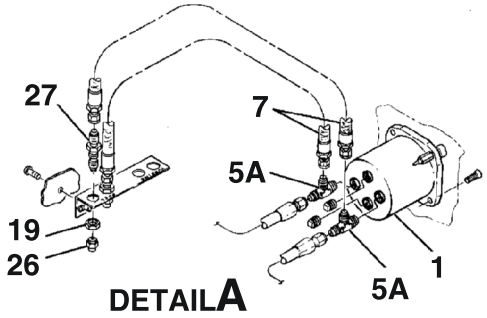
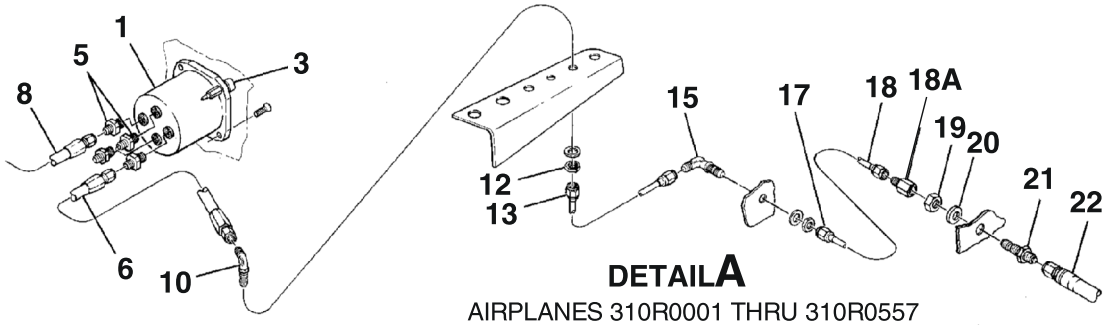




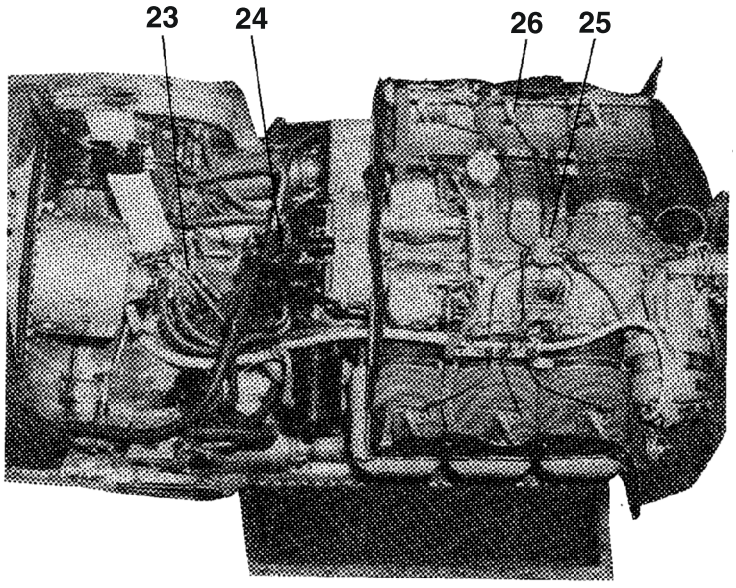
DETAIL A

AIRPLANES 310R0558 THRU 310R2140



DETAIL A

AIRPLANES 310R0001 THRU 310R0557



DETAIL B

1016R3005
A1016R2002
A1016R3002
B1050P6004

Sheet 1 of 1

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ENGINE FUEL SYSTEM - TURBO 310 - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE FUEL SYSTEM - TURBO 310			
	1		· ENGINE COMPARTMENT FUEL SYSTEM COMPONENTS-REFER TO 73-10-00 FIGURE 02			RF
	2	AN894-3-2	· BUSHING			2
	3	AN832-3	· UNION			2
-	4	NAS1149F0632P	· WASHER			4 R
	5	AN924-3	· NUT			2
	6	0800106-49	· LINE ASSY-FUEL PRESSURE LH & RH			2
	7	AN832-2	· UNION			2
	8	NAS1149F0563P	· WASHER			4 R
	9	AN924-2	· NUT			2
	10	0800106-49	· LINE ASSY-TURBO DISCHARGE LH & RH			2
	11	AN924-2D	· NUT			4
-	12	NAS1149D0563K	· WASHER			4 R
	13	AN833-2D	· ELBOW			4
	14	0800106-257	· LINE ASSY-FUEL PRESSURE LH			1
-	15	0800106-387	· LINE ASSY-FUEL PRESSURE RH			1
	16	0800106-388	· LINE ASSY-TURBO DISCHARGE LH & RH FSO 0800400-125	R0001	R0889	NP
-	16A	0800400-125	· LINE ASSY-TURBO DISCHARGE LH & RH	R0890	R2140	2
	17	AN924-2D	· NUT			2
	18	NAS1149D0563K	· WASHER			4 R
	19	0813300-105	· SUPPORT-LINE			2
	20	AN837-2D	· ELBOW			4
	21	CM2944-2-40	· HOSE ASSY-LH FUEL PRESSURE			1
-	22	CM2944-2-24	· HOSE ASSY-LH FUEL PRESSURE USE WITH RH FLIGHT INSTRUMENTS INSTL			1
	23	CM2944-2-18	· HOSE ASSY-RH FUEL PRESSURE			1
-	24	CM2944-2-32	· HOSE ASSY-RH FUEL PRESSURE USE WITH RH FLIGHT INSTRUMENTS INSTL			1
	25	CM2944-2-40	· HOSE ASSY-LH TURBO DISCHARGE PRESSURE			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	26	CM2944-2-24	· HOSE ASSY-LH TURBO DISCHARGE PRESSURE USE WITH RH FLIGHT INSTRUMENT INSTL				1	
	27	CM2944-2-18	· HOSE ASSY-RH TURBO DISCHARGE PRESSURE				1	
-	28	CM2944-2-32	· HOSE ASSY-RH TURBO DISCHARGE PRESSURE USE WITH RH FLIGHT INSTRUMENT INSTL				1	
	29	0813627-1	· SNUBBER ASSY		R0001	R0889	4	
-	29A	5155138-6	· SNUBBER ASSY		R0840	R2140	4	
-	30		· DELETED-NOT USED					
	31	C662020-0107	· GAGE-FUEL FLOW		R0001	R1200	1	
-	31A	C662020-0113	· GAGE-FUEL FLOW		R1201	R2140	1	
-	32	MS24693BB30	· SCREW				2	
	33	MS25041-4	· LIGHT ASSY-REFER TO 33-10-00 FIGURE 02				2	
-	34	S3368-2	· · LAMP				1	R
	35	632855-1A3	· THROTTLE BODY & FUEL METERING UNIT-REFER TO NOTE 1	V14351			1	
	36	632818-1A1	· FUEL PUMP ASSY-REFER TO NOTE 1	V14351			1	
	37	632748-15	· FUEL INJECTOR ASSY-REFER TO NOTE 1	V14351			6	
	38	631351A4	· VALVE ASSY-FUEL MANIFOLD-REFER TO NOTE 1	V14351			1	
	NOTE 1:	SEE CONTINENTAL MOTORS SERVICE/PARTS CATALOG FOR PART NO. AND BREAKDOWN						

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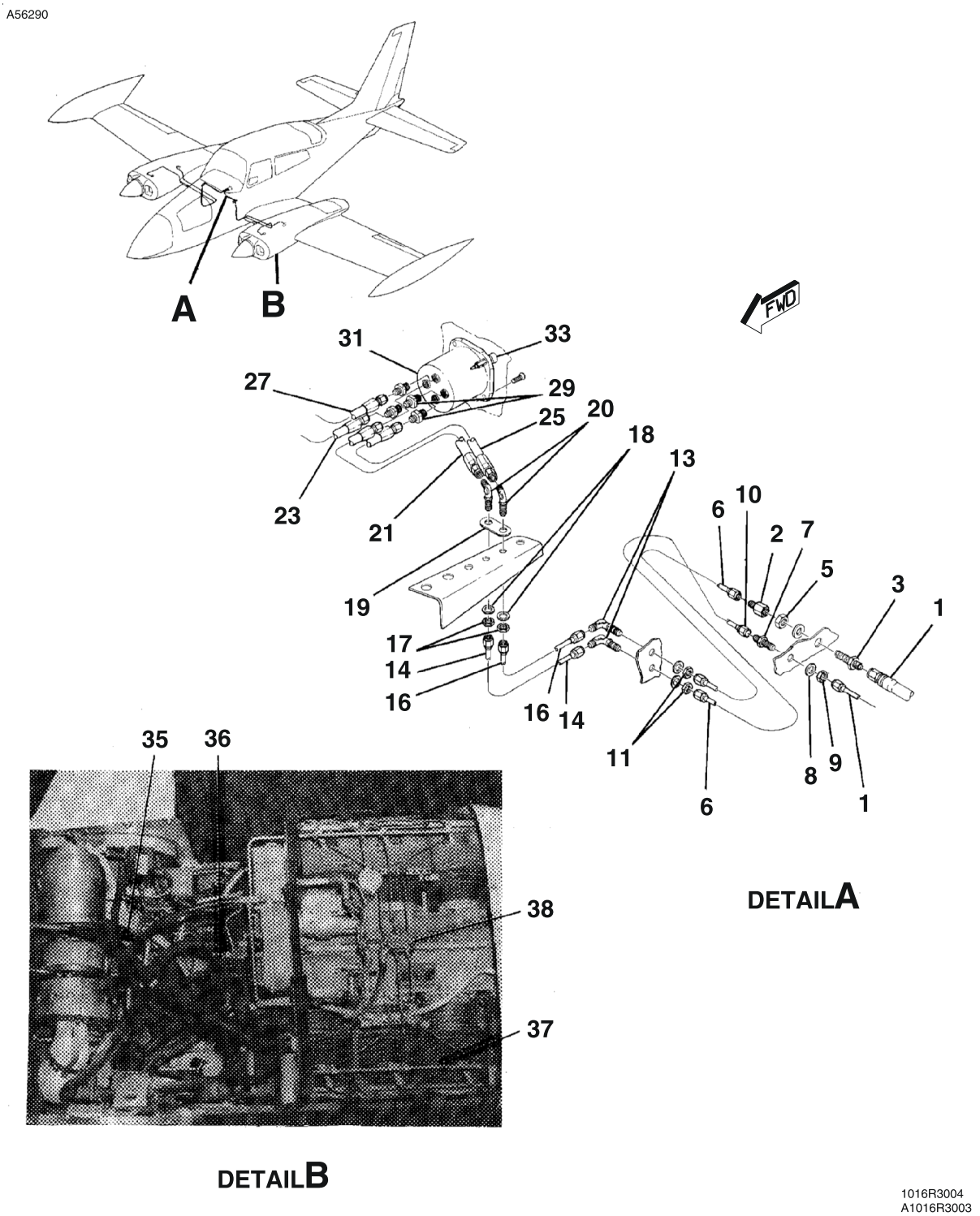

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CHAPTER

74

IGNITION SYSTEM

IGNITION SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			IGNITION SYSTEM			
-	1		· DC POWER SYSTEM-REFER TO 24-30-00 FIGURE 02			RF R
	2		· PANEL ASSY-REFER TO 31-10-00 FIGURE 01			RF R
	3	S382-2	· SWITCH-MAGNETO	V91929		4
	4	TS10390	· NUT	V91929		4
	5	0813598-3	· SWITCH BAR			1
	6	MS20392-1C7	· PIN			1
	7	MS20392-1C9	· PIN			1
-	8	MS24665-132	· COTTER PIN			2
	9	628472	· MAGNETO-LH	V14351		2
	10	628473	· MAGNETO-RH	V14351		2
-	11	535847	· WASHER	V14351		4
-	12	MS35333-41	· LOCK WASHER			4
	13	AN315-3R	· NUT			4
	14	RHB32E	· PLUG-SPARK	V11583		12
-	15	AC273	· PLUG-SPARK-ALT FOR RHB32E	V70040		12 R

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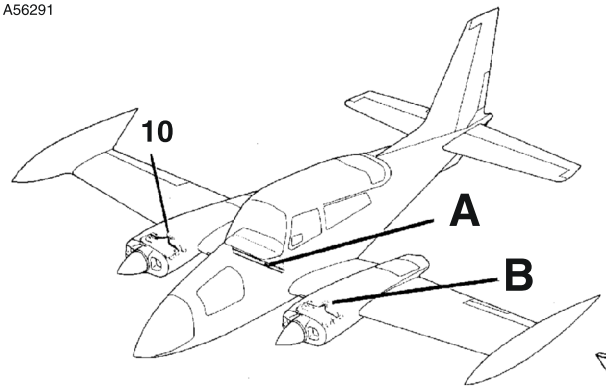
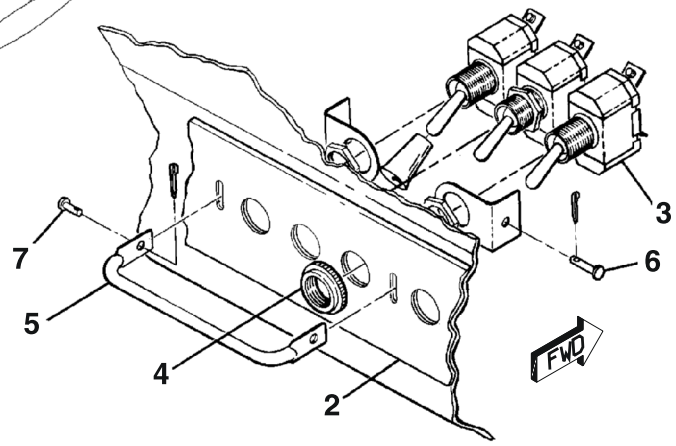
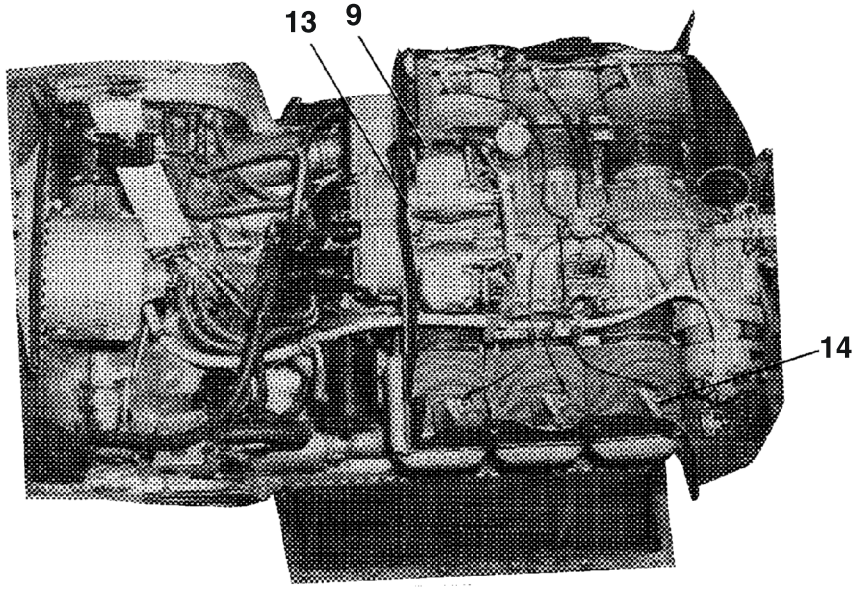




DETAIL A



DETAIL B

1058R3002
A1014R1040
B1050P6004

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CHAPTER 76

ENGINE CONTROLS

ENGINE CONTROL SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE CONTROL SYSTEM				
	1		· QUADRANT ASSY-CONTROL-REFER TO 76-10-01 FIGURE 01				RF
	2	9910267-13	· CONTROL ASSY-LH THROTTLE REFER TO NOTE 1				1 R
-	3	9910268-9	· CONTROL ASSY-LH THROTTLE TURBO 310 REFER TO NOTE 1				1
	4	9910267-14	· CONTROL ASSY-RH THROTTLE REFER TO NOTE 1				1 R
-	5	9910268-8	· CONTROL ASSY-RH THROTTLE TURBO 310 REFER TO NOTE 1				1
	6	9910268-13	· CONTROL ASSY-LH PROP REFER TO NOTE 1				1 R
-	7	9910268-13	· CONTROL ASSY-LH PROP TURBO 310 REFER TO NOTE 1				1
	8	9910268-12	· CONTROL ASSY-RH PROP REFER TO NOTE 1				1 R
-	9	9910268-12	· CONTROL ASSY-RH PROP TURBO 310 REFER TO NOTE 1				1
	10	9910267-15	· CONTROL ASSY-LH MIXTURE REFER TO NOTE 1				1 R
	11	9910268-11	· CONTROL ASSY-LH MIXTURE TURB0 310 REFER TO NOTE 1				1 R
	12	9910267-16	· CONTROL ASSY-RH MIXTURE REFER TO NOTE 1				1 R
-	13	9910268-10	· CONTROL ASSY-RH MIXTURE TURBO 310 REFER TO NOTE 1				1
-	13A	561-044-006	· · BOOT-SEAL BLUE ROD TUBE	V06970			2
-	13B	561-045-006	· · BOOT-SEAL BLUE CAP TO TUBE	V06970			2
	14	MS35333-43	· WASHER-AT PEDESTAL				12
-	15	MS35333-43	· WASHER-AT NACELLE RIB				12
	16	MS35333-43	· WASHER-AT CONTROL BRACKET				12
	17	0861105-1	· CLEVIS-FSO 0861105-2		R0001	R0688	NP
-	17A	0861105-2	· CLEVIS		R0689	R2140	6
	18	AN316-4R	· NUT-CHECK				6
	19	MS20392-2C13	· PIN-THROTTLE CONTROLS				2
	20	MS20392-2C11	· PIN-PROP & MIXTURE CONTROLS				4

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
-	21	NAS1149F0363P	· WASHER-THROTTLE CONTROLS		2
-	22	MS24665-132	· COTTER PIN		6
	23	0812000-23	· CLIP		1
-	24	S1021Z8-8	· SCREW		2
-	25	S3230-4	· NUT		2
	26	MS21919WDG5	· CLAMP-LH & RH		2
-	27	S1021Z8-8	· SCREW		1
-	28	S3230-4	· NUT		1
	29	AN735D36	· CLAMP		1
	30	MS21919DG5	· CLAMP		1
-	31	S1021Z8-8	· SCREW		1
-	32	S1487Z1	· NUT		1
	33	AN315-3R	· NUT-CHECK LH & RH		4
	34	S1104-3	· ROD END-LH & RH		4
-	34A	S1106-3	· ROD END-LH & RH TURBO 310		4
	35	AN3-10A	· BOLT-LH THROTTLE RH MIX TURBO 310		1
	36	AN3-7A	· BOLT-RH THROTTLE LH MIXTURE TURBO 310		1
	37	MS27039-1-15	· SCREW-MIXTURE & THROTTLE NON-TURBO		2
-	38	0850507-3	· SPACER-RH MIXTURE TURBO 310		1
	39	0850507-3	· SPACER-LH THROTTLE TURBO 310		1
-	40	NAS1149F0332P	· WASHER		2
	41	AN970-3	· WASHER		2
	42	MS20364-1032C	· NUT-TURBO 310		2
	43	MS21045-3	· NUT		2
	NOTE 1:	USE 561-044-006 BLUE FLOUROSILICONE BOOT SEAL AT ROD TO TUBE POSITION. USE 561-045-006 BLUE FLOUROSILICONE BOOT SEAL AT CAP TO TUBE POSITION UNLESS STEEL SEAL IS INSTALLED			
	44	0850689-1	· LEVER-LH THROTTLE CONTROL RH MIXTURE TURBO 310		1
	45	0850689-3	· LEVER-RH THROTTLE CONTROL LH MIXTURE TURBO 310		1
	46	5055002-1	· LEVER		2
	47	NAS1149F0532P	· WASHER		1
	48	0850689-2	· BUSHING		1
	49	MS21044N5	· NUT		1
	50	0852586-6	· BRACKET-ENGINE CONTROL		2
	51	0852586-7	· SUPPORT		2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	52	0852000-43	· BRACKET-PROP CONTROL FSO 0852000-46		R0001	R2122	2
-	52A	0852000-46	· BRACKET		R2123	R2140	2
	53	NAS1924-91	· CLAMP				2
	54	MS27405-19P	· CLAMP-TYPE A				2
	55	AN4-6A	· BOLT				1
-	56	MS21044N4	· NUT				1
	57	AN315-4R	· NUT-CHECK				2
	58	S1106-3	· ROD END-PROP CONTROL	V73134			2
	59	AN3-17A	· BOLT				1
-	60	NAS75-3-027	· BUSHING				1
	61	AN970-3	· WASHER				1
-	62	MS21044N7	· NUT				1
	63		· GOVERNOR-PROPELLER- REFER TO 61-20-00 FIGURE 04				RF

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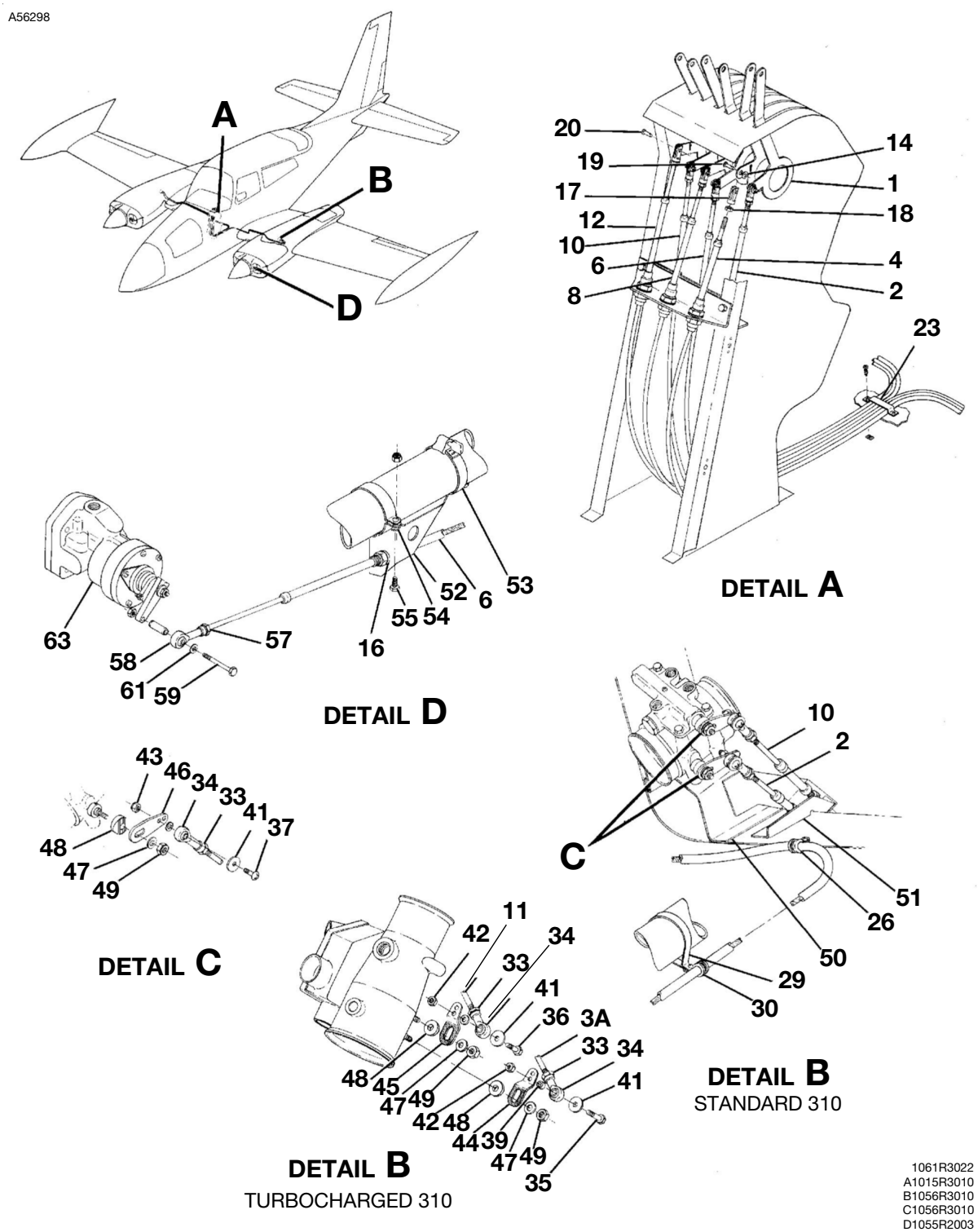

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ENGINE CONTROL QUADRANT - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE CONTROL QUADRANT			
-	1	0861113-5	· QUADRANT ASSY-CONTROL	R0001	R1200	1
-	1A	0861113-7	· QUADRANT ASSY-CONTROL	R1201	R2140	1
-	2	0861113-6	· QUADRANT ASSY-CONTROL USED WITH TURBO 310	R1201	R1526	1
-	2A	0861113-5	· QUADRANT ASSY-CONTROL USED WITH TURBO 310	R1527	R2140	1
-	2B	0861113-7	· QUADRANT ASSY-CONTROL USED WITH TURBO 310	R1201	R2140	1
	3	0861211-2	· · PLATE-MOUNTING			1
	4	0861221-1	· · STUD			1
	5	0861219-1	· · RETAINER			1
	6	0861218-1	· · HUB			1
	7	NAS561P3-6	· · PIN-ROLL			2
	8	0861216-2	· · SPACER-HUB			1
	9	0861216-1	· · SPACER-HUB	R0001	R1200	2
	10	0861236-11	· · LEVER-LH THROTTLE	R0001	R1200	1
-	10A	0861239-1	· · LEVER-RH THROTTLE	R1201	R2140	1
-	10B	0861241-1	· · LEVER ASSY-LH THROTTLE WITH AUTOPILOT GO AROUND SWITCH FSO 0861241-5	R1201	R1526	NP
-	10C	0861241-5	· · LEVER ASSY-LH THROTTLE WITH AUTOPILOT GO AROUND SWITCH	R1527	R2140	1
-	10D	0861240-2	· · · SWITCH GUARD	R1201	R2140	1
-	10E	MS35190-223	· · · SCREW			1
-	10F	601-4300	· · · SWITCH			1
-	10G	0861240-1	· · · KNOB			1
-	10H	MS24693S272	· · · SCREW			1
-	10J	0861239-1	· · · LEVER-THROTTLE			1
-	10K	0861241-9	· · · TUBE	R1527	R2140	1
	11	0861212-1	· · SPACER			4
	12	0861236-12	· · LEVER-RH THROTTLE	R0001	R1200	1
-	12A	0861239-2	· · LEVER-RH THROTTLE	R1201	R2140	1
	13	0861202-17	· · LEVER-LH PROP PITCH FSO 0861202-21	R0001	R0578	NP
-	13A	0861202-21	· · LEVER-LH PROP PITCH	R0579	R2140	1
-	14	0861202-19	· · LEVER-LH PROP PITCH USED WITH TURBO 310			1
	15	0861202-18	· · LEVER-RH PROP PITCH USED WITH TURBO 310 FSO 0861202-22	R0001	R0578	NP

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY	
-	15A	0861202-22	· · LEVER-RH PROP PITCH USED WITH TURBO 310 WEU 0861202-22	R0579	R2140	1	
-	16	0861202-20	· · LEVER-RH PROP PITCH USED WITH TURBO 310			1	
	17	0861204-19	· · LEVER ASSY-LH MIXTURE			1	
	18	0861204-20	· · LEVER ASSY-RH MIXTURE			1	
	19	0861210-1	· · SPRING			1	
	20	0861209-1	· · WASHER			1	
	21	0861211-1	· · PLATE-MOUNTING			1	
	22	0861208-2	· · NUT ASSY-FRICTION ADJUST			1	
	23	0861232-1	· · RACK-MIXTURE CONTROL			2	
	24	0861220-1	· · SPACER-MOUNTING PLATE			3	
	25	MS24693S272	· SCREW			6	
	26	MS24693S25	· SCREW			1	
	27	0861207-1	· SPRING			2	
	28	0861206-1	· RATCHET STOP			2	
	29	0861224-1	· KNOB-MIXTURE LEVER			2	
	30	MS24693S273	· · SCREW			1	R
	31	0861234-1	· KNOB-PROP PITCH LEVER			2	
	32	0861233-1	· KNOB-THROTTLE LEVER	R0001	R1200	2	
-	32A	0861240-3	· KNOB-THROTTLE LEVER	R1201	R2140	2	
-	33	MS24693S272	· · SCREW			1	
	34	0861237-1	· CAM	R0001	R1200	2	
	35	0861226-1	· SPACER-THROTTLE			1	
	36	0861213-1	· FRICTION DISC			2	
	37	0861104-1	· SPACER			2	
	38	0861104-2	· SPACER			2	
	39	0861104-3	· SPACER	R1201	R2140	2	
	40	5015055-2	· SPACER	R1201	R2140	2	
	41	AN665-21L	· TERMINAL	R1201	R2140	2	
	42	MS20392-2-11	· PIN-CLEVIS	R1201	R2140	2	
	43	NAS1149F0332P	· WASHER	R1201	R2140	2	
	44	MS24665-130	· COTTER PIN	R1201	R2140	2	
	45	5015056-2	· SCREW-TERMINAL	R1201	R2140	2	
	46	5015056-1	· LUG ASSY-GEAR WARNING ADJUST	R1201	R2140	2	
	47		· SWITCH-MICRO GEAR WARNING HORN-REFER TO 32-60-00 FIGURE 01			RF	
-	48		· ACTUATOR SWITCH-REFER TO 32-60-00 FIGURE 01			RF	
	49	5015055-3	· ARM-GEAR WARNING HORN	R1201	R2140	2	
	50	AN3-53	· BOLT	R1201	R2140	1	

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
51	5015055-1	· SPACER-GEAR WARNING ADJUST	R1201	R2140	2
52	NAS43DD3-192FC	· SPACER	R1201	R2140	1
53	MS35649-222	· NUT			1

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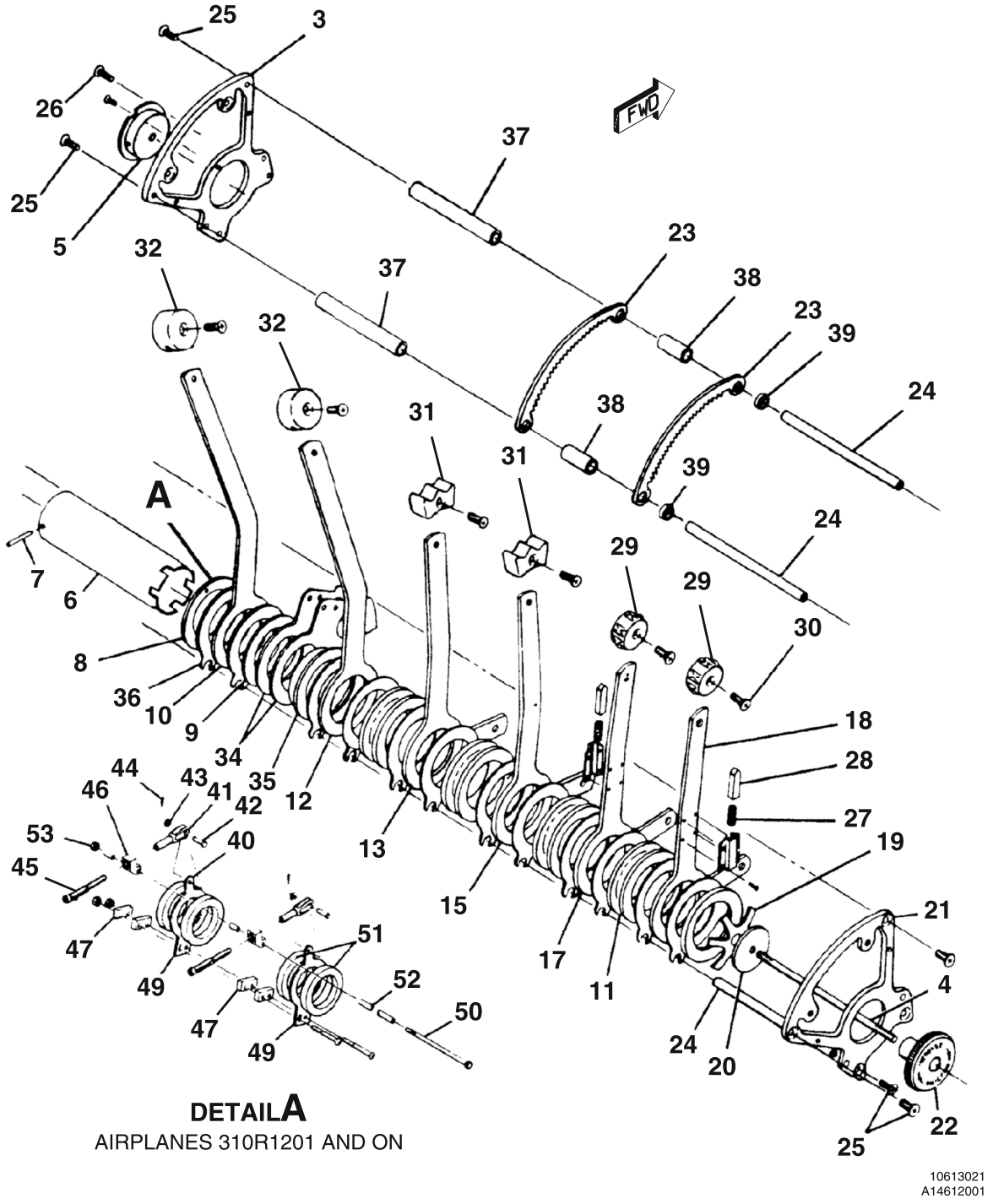

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CHAPTER

77

ENGINE INDICATING

MANIFOLD PRESSURE INDICATING SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			MANIFOLD PRESSURE INDICATING SYSTEM			
	1	C662026-0103	· GAGE-MANIFOLD PRESSURE TURBO 310	R0001	R0800	1
-	1A	C662026-0112	· GAGE-MANIFOLD PRESSURE TURBO 310	R0801	R2140	1
-	2	C662026-0108	· GAGE-MANIFOLD PRESSURE STD 310			1
	3	MS24693BB30	· SCREW			2
	4	CM2990-2	· LIGHT ASSY-REFER TO 33-10-00 FIGURE 02			2
	5	MS20822-2D	· ELBOW			2
	6	CM2944-2-22	· HOSE ASSY-LH GAGE TO BRACKET			1
	7	CM2944-2-32	· HOSE ASSY-RH GAGE TO BRACKET			1
	8	0813096-6	· BRACKET-LH			1
-	9	0813300-133	· BRACKET-RH			1
	10	AN837-2D	· ELBOW			2
	11	NAS1149D0563K	· WASHER			4
	12	AN924-2D	· NUT			4 R
	13	0800106-388	· LINE ASSY-MANIFOLD PRESS LH & RH FSO 0800400-125	R0001	R0889	2
-	13A	0800400-125	· LINE ASSY-MANIFOLD PRESS LH & RH	R0890	R2140	2
	14	AN833-2D	· ELBOW			2
	15	0800400-125	· LINE ASSY-FUSELAGE TO NACELLE INBD RIB			2
	16	AN832-2	· UNION			2
	17	NAS1149F0563P	· WASHER			2
	18	AN924-2	· NUT			2
	19	0800400-259	· LINE-LH			1
-	20	0800400-260	· LINE-RH			1
	21	AN833-2D	· ELBOW			1
-	22	NAS1149D0516K	· WASHER			1
-	23	AN924-2D	· NUT			1
	24		· BRACKET REFER TO 71-10-00 FIGURE 02			RF
	25	CM2944-2-12.50	· HOSE ASSY-INBD RIB TO MANIFOLD LH			1
-	26	CM2944-2-17.50	· HOSE ASSY-INBD RIB TO MANIFOLD RH			1
	27	MS20822-4D	· ELBOW			2

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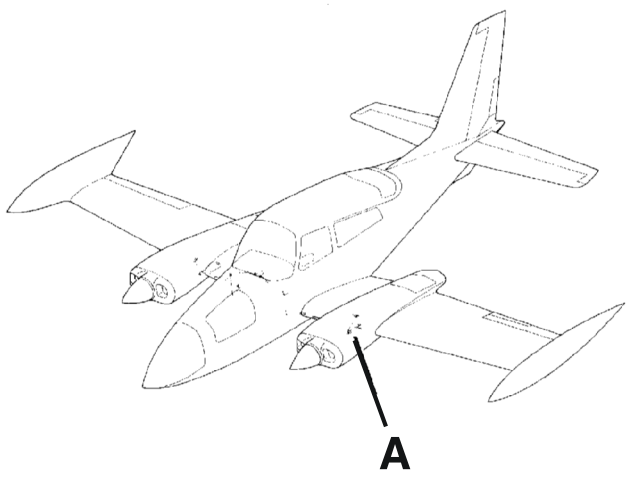

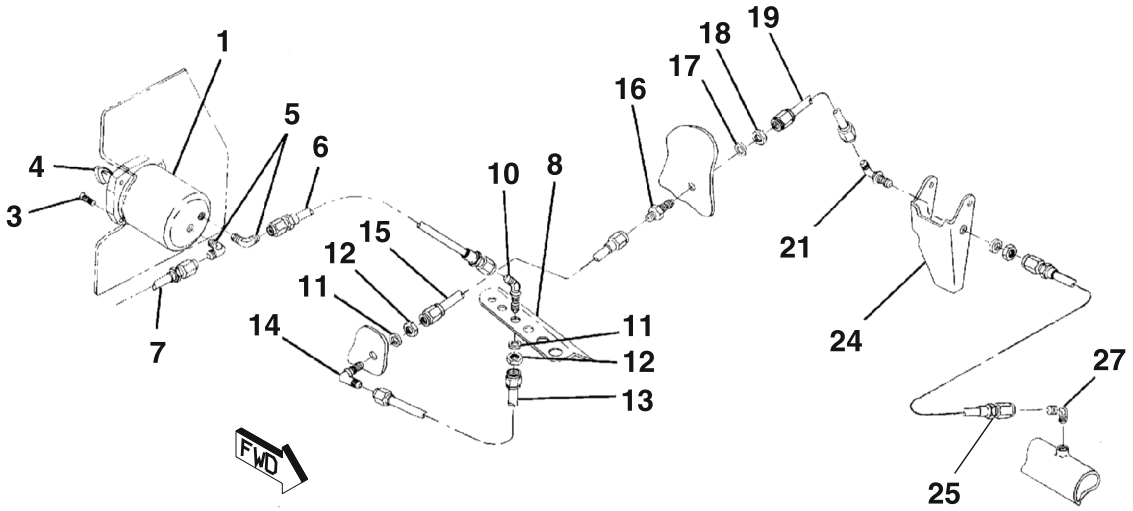

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CHAPTER 78

EXHAUST

ENGINE EXHAUST SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE EXHAUST SYSTEM			
-	1	5155166-1	· MANIFOLD ASSY-LH FSO 9910295-29	R0001	R0817	NP
-	1A	9910295-9	· RISER ASSY-LH FSO 9910295-29	R0818	R2140	NP
-	1B	9910295-29	· RISER ASSY-LH FOR SPARES USE ONLY			2
	2	5155166-7	· · RISER ASSY-FWD LH FSO 9910295-33	R0001	R0817	NP
-	2A	9910295-9	· · RISER ASSY-FWD LH FSO 9910295-33	R0818	R2140	NP
-	2B	9910295-33	· · RISER ASSY-FWD LH FOR SPARES USE ONLY			1
	3	5155166-9	· · RISER ASSY-MID LH FSO 9910295-35	R0001	R0817	NP
-	3A	9910295-3	· · RISER ASSY-MID LH FSO 9910295-35	R0818	R2140	NP
-	3B	9910295-35	· · RISER ASSY-MID LH FOR SPARES USE ONLY			1
	4	5155166-13	· · RISER ASSY-AFT LH FSO 9910295-37	R0001	R0817	NP
-	4A	9910295-5	· · RISER ASSY-AFT LH FSO 9910295-37	R0818	R2140	NP
-	4B	9910295-37	· · RISER ASSY-AFT LH FOR SPARES USE ONLY			1
-	5	5155166-2	· MANIFOLD ASSY-RH FSO 9910295-30	R0001	R0817	NP
-	5A	9910295-10	· RISER ASSY-RH FSO 9910295-30	R0818	R2140	NP
-	5B	9910295-30	· RISER ASSY-RH FOR SPARES USE ONLY			2
	6	5155166-8	· · RISER ASSY-FWD FSO 9910295-34	R0001	R0817	NP
-	6A	9910295-2	· · RISER ASSY-FWD FSO 9910295-34	R0818	R2140	NP
-	6B	9910295-34	· · RISER ASSY-FWD FOR SPARES USE ONLY			1
	7	5155166-10	· · RISER ASSY-MID RH FSO 9910295-36	R0001	R0817	NP
-	7A	9910295-4	· · RISER ASSY-MID RH FSO 9910295-36	R0818	R2140	NP
-	7B	9910295-36	· · RISER ASSY-MID RH FOR SPARES USE ONLY			1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
	8	5155166-14	· · RISER ASSY-AFT FSO 9910295-38		R0001	R0817	NP
-	8A	9910295-6	· · RISER ASSY-AFT FSO 9910295-38		R0818	R2140	NP
-	8B	9910295-38	· · RISER ASSY-AFT FOR SPARES USE ONLY				1
-	9	C668501-0110	· PROBE-EXHAUST GAS TEMP LH & RH		R0001	R0500	2
	9A	MCI-A106A44S	· PROBE-EXHAUST GAS TEMP LH & RH	V2B785	R0501	R2140	2
	10	C668501-0105	· LEAD		R0001	R0500	2
	10A	5058561-15	· SHIELD		R0501	R2140	AR
-	10B	MCI-A106-225	· LEAD	V2B785	R0501	R2140	1
-	11	C668532-0101	· INDICATOR-LH & RH EGT		R0001	R0500	2
	11A	205-21BY	· INDICATOR-LH & RH EGT	V2B785	R0501	R2140	2
	12	CM2990-2	· LIGHT ASSY-REFER TO 33-10-00 FIGURE 02				2
	13	MS24693BB32	· SCREW				2
	14	0852597-1	· MUFFLER & EXHAUST EXTENSION ASSY-LH & RH		R0001	R0817	2
-	14A	9910297-1	· MUFFLER & EXHAUST EXTENSION ASSY-LH & RH FSO 9910297-3		R0818	R2140	NP
-	14B	9910297-3	· MUFFLER & EXHAUST EXTENSION ASSY-LH & RH FOR SPARES USE ONLY				2
	15	AN3C13	· BOLT				5
	16	186-225	· SPRING-FSO 021832-2	V73056	R0001	R1249	NP
-	16A	C21832-2	· SPRING		R1250	R2140	5
-	17	AN310C3	· NUT				5
-	18	MS24665-153	· COTTER PIN				5
	19	U82C262SS	· CLAMP-LH & RH	V94581	R0001	R1286	2
-	19A	3063CC262	· CLAMP-LH & RH	V94581	R1287	R2140	2
	20	0852595-1	· CLIP HANGER FSO 0852595-2		R0001	R1286	NP
-	20A	0852595-2	· CLIP HANGER		R1287	R2140	1
	21	C3H410C2	· ISOLATOR	V88379			1
	22	MS24693C273	· SCREW				4
-	23	MS21043-3	· NUT				4 R
-	24	5155187-3	· SLEEVE-UNDER CLAMP		R1287	R2140	2
-	25	0852598-7	· BRACKET-EXHAUST				1 R
-	26	0852598-8	· BRACKET-EXHAUST				1 R

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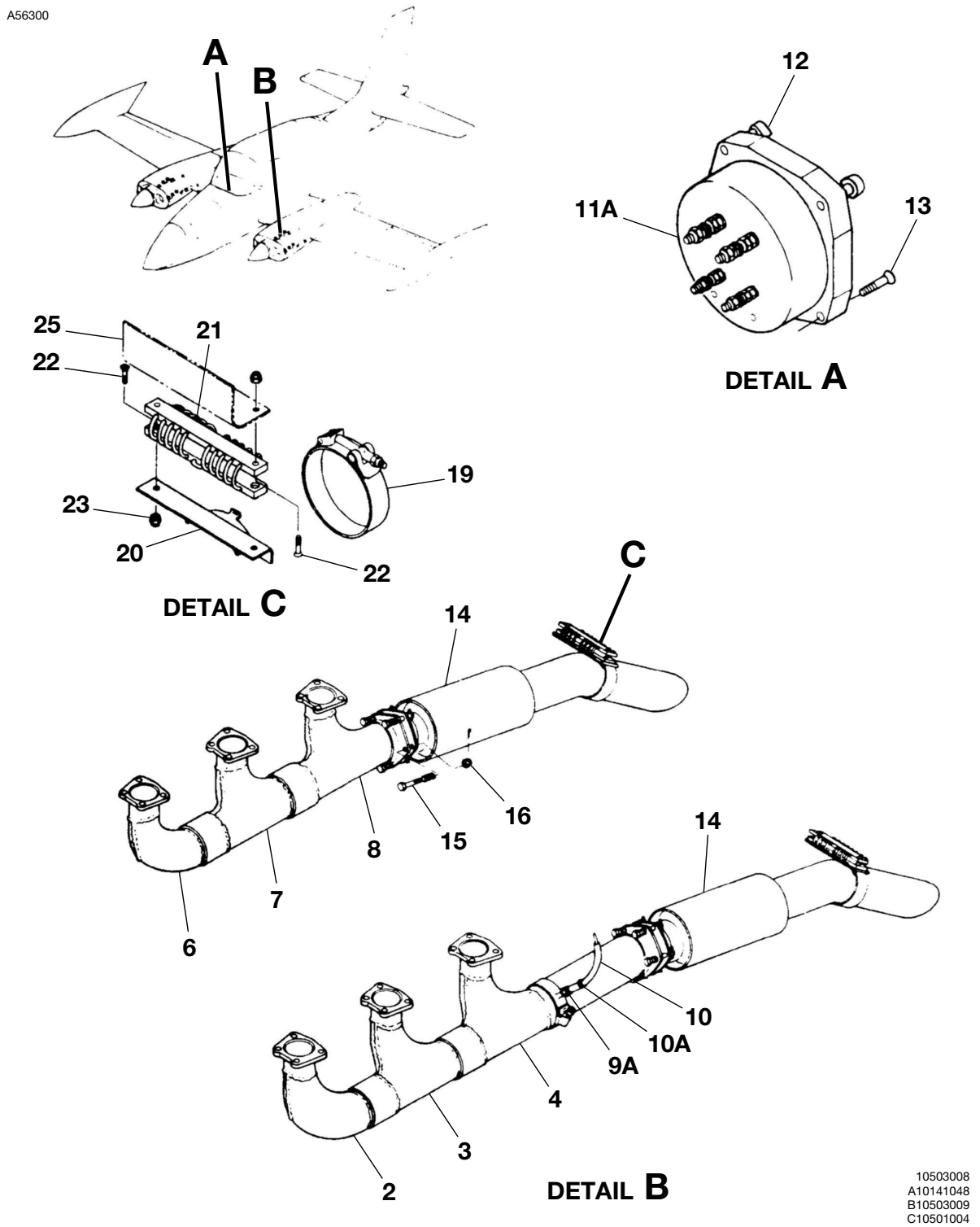

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ENGINE EXHAUST SYSTEM-TURBOCHARGED - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			ENGINE EXHAUST SYSTEM-TURBOCHARGED				
-	1	5155166-1	· EXHAUST STACK ASSY-LH FSO 9910295-29				NP
-	1A	9910295-29	· EXHAUST STACK ASSY-LH FOR SPARES USE ONLY				2
	2	9910295-33	· · RISER ASSY-FWD				1
	3	9910295-35	· · RISER ASSY-CTR				1
	4	9910295-37	· · RISER ASSY-AFT				1
-	5	5155166-2	· EXHAUST STACK ASSY-RH FSO 9910295-30				NP
-	5A	9910295-30	· EXHAUST STACK ASSY-RH FOR SPARES USE ONLY				2
	6	9910295-34	· · RISER ASSY-FWD				1
	7	9910295-36	· · RISER ASSY-CR				1
	8	9910295-38	· · RISER ASSY-AFT				1
-	9	C668501-0110	· PROBE-EGT LH & RH		R0001	R0500	2
	10	MCI-A106A44S	· PROBE-EGT LH & RH	V2B785	R0501	R2140	2
-	11	C668501-0105	· LEAD		R0501	R2140	2
	12	5058561-15	· SHIELD		R0001	R0500	2
	13	C668502-0101	· INDICATOR-EGT LH & RH		R0501	R2140	2
-	14	205-21BY	· INDICATOR-EGT LH & RH	V05647			2
	15	MS24693BB32	· SCREW				22
	16	CM2990B2	· LIGHT ASSY-REFER TO 33-10-00 FIGURE 02				1
	17	9910296-7	· SLIP JOINT ASSY-LH & RH				2
	18	AN3C13	· BOLT				10
	19	1298119-4	· SPRING				10
-	20	NAS1149F0363P	· WASHER				7
-	21	AN310C3	· NUT				10 R
-	22	MS24665-153	· COTTER PIN				10
	23	1010167-000	· · KIT-SEAL REFER TO NOTE 1	V98769			2
	24	1006670-5	· · RING-BACK UP	V98769			1
	25	9910296-3	· · SLEEVE-INNER				1
	26	9910296-4	· · SLEEVE-OUTER				1
	27	0851053-1	· SHROUD ASSY-LH INBD & RH OUTBD				2
	28	0851053-5	· SHROUD ASSY-RH INBD & LH OUTBD				2
	29	AN3-3A	· BOLT				2
-	30	MS21042L3	· NUT				2
	31	U10C062-262M	· CLAMP	V94581			2
-	32	0855100-201	· MANIFOLD ASSY-LH ENGINE				1
	33	9910301-30	· · STACK ASSY-INBD		R0001	R1500	1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
-	34	9910301-26	· · STACK ASSY-INBD		R1501	R2140	1
	35	9910301-29	· · STACK ASSY-OUTBD		R0001	R1500	1
-	36	9910301-24	· · STACK ASSY-OUTBD		R1501	R2140	1
	37	0850712-30	· · RING				1
	38	MVT64832	· · COUPLING	V00624			1
	39	9910301-31	· · HEADER ASSY		R0001	R1500	1
-	39A	9910301-15	· · HEADER ASSY-FSO 9910301-25		R1501	R2140	NP
-	39B	9910301-25	· · HEADER ASSY-FOR SPARES USE ONLY				1
	40	AN6C13A	· · BOLT				8
-	41	MS21046C6	· · NUT				8
-	42	0855100-200	· MANIFOLD ASSY-RH ENGINE				1
	43	9910301-32	· · STACK ASSY-INBD		R0001	R1500	1
-	44	9910301-27	· · STACK ASSY-INBD		R1501	R2140	1
	45	0850712-30	· · RING				1
	46	MVT64832	· · COUPLING	V00624	R0001	R1500	1
-	47	NH1000897-60	· · COUPLING	V00624	R1501	R2140	1
	48	9910301-33	· · HEADER ASSY				1
-	49		· · DELETED-NOT USED				
-	50		· · DELETED-NOT USED				
-	51	AN6C13A	· · BOLT				08
-	52	MS21046C6	· · NUT				08
	NOTE 1:	ON INITIAL FIELD REPLACEMENT OREDER SK421-40 FOR INSTALLATION INSTRUCTIONS					
	53	9910301-8	· SHIELD ASSY-LH ENGINE				1
	54	9910301-7	· SHIELD ASSY-RH ENGINE				1
	55	NAS1924-91	· CLAMP				2
	56	5254012-1	· SHIELD ASSY-MANIFOLD LH ENGINE				1
	57	5254012-3	· SHIELD ASSY-MANIFOLD LH ENGINE				1
-	58	5254012-2	· SHIELD ASSY-MANIFOLD RH ENGINE				1
-	59	5254012-4	· SHIELD ASSY-MANIFOLD RH ENGINE				1
-	60	MS35206-245	· SCREW				3 R
	61	0850715-1	· SHROUD-LH				1
	62	0850716-1	· SHROUD-RH				1
-	63	MS27039-0804	· SCREW				3
	64		· TURBOCHARGER REFER TO 71-00-00 FIGURE 01				RF
	65	0850711-51	· TAILPIPE ASSY-LH OVERBOARD				1
-	66	0850711-52	· TAILPIPE ASSY-RH OVERBOARD				1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
	67	NH1000897-40	· COUPLING	V00624		1
	68	0850734-1	· SUPPORT-LH			1
-	69	0850734-2	· SUPPORT-RH			1 R
	70	NAS1149C0663R	· WASHER			1
	71	MS21043-6	· NUT			1
	72	U84C438SS	· CLAMP	V94581		1
	73	9910306-1	· SEAL-LH & RH			4
	74	5050154-16	· VALVE ASSY-WASTEGATE LH			1
-	75	5050154-15	· VALVE ASSY-WASTEGATE RH			1
	76	MS20034-4	· BOLT			4
-	77	MS20500-428	· NUT			4
	78	0850713-7	· PIPE ASSY-WASTEGATE OVERBOARD			2

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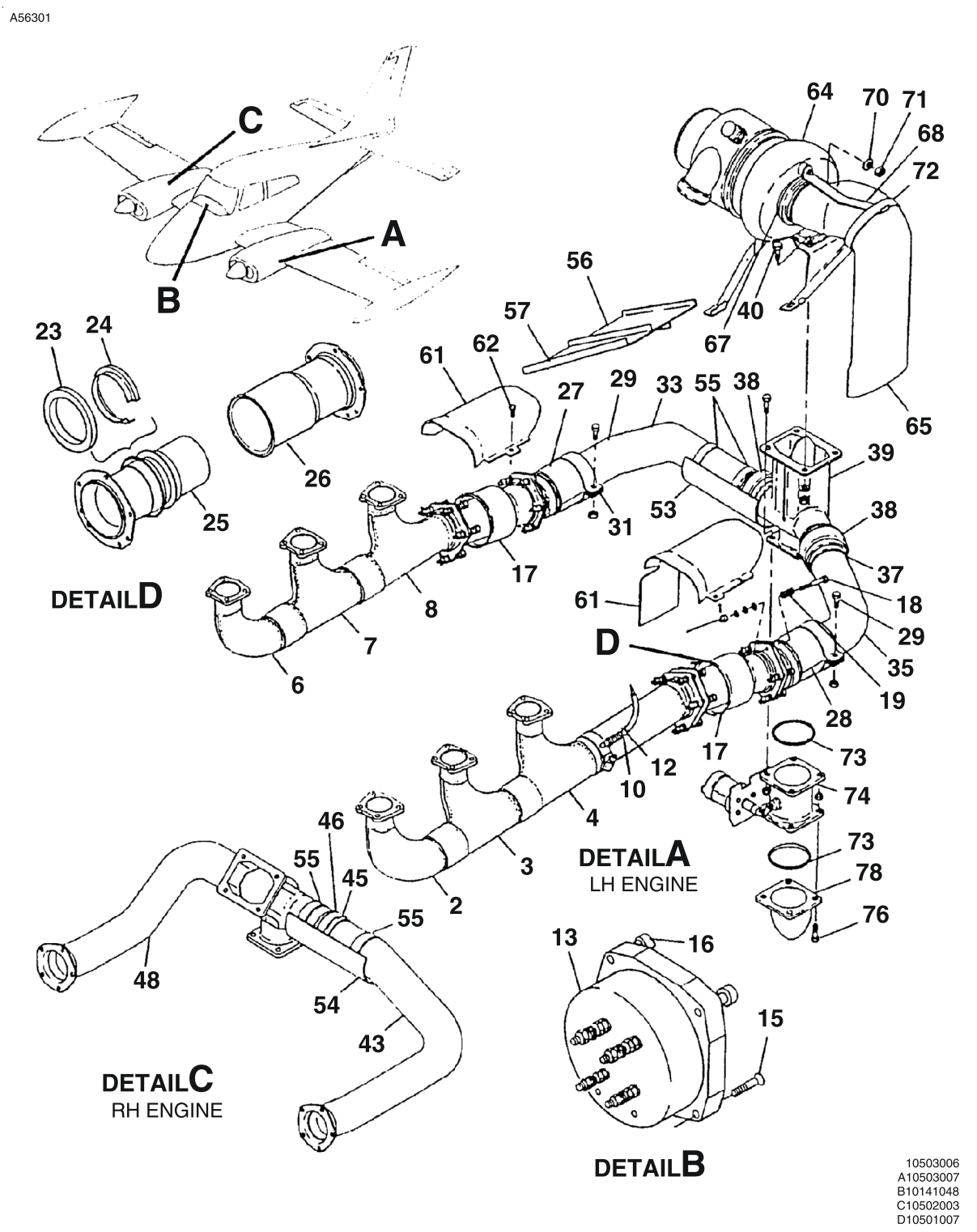

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CHAPTER 79

OIL

TURBOCHARGER AND CONTROL OIL SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			TURBOCHARGER AND CONTROL OIL SYSTEM			
	1		· OIL PRESSURE SYSTEM-REFER TO 79-20-00 FIGURE 02			RF R
	2		· OIL COOLER ENGINE-REFER TO 71-00-00 FIGURE 02			RF
	3	AS5194D0606	· NIPPLE-LH & RH			02
-	3A		· DELETED-NOT USED			
-	3B	AE24535-001L	· · KIT-HOSE LH	V00624		1
	4	CM3758D224B000S	· · HOSE ASSY-LH NIPPLE TO TEE			1
	4A	CM3758F130A000S	· · HOSE ASSY-LH TURBO DRAIN TO FITTING			1
	4B	CM3758D150D000S	· · HOSE ASSY-LH NIPPLE TO ELBOW			1
	4C	CM3758D240A000S	· · HOSE ASSY-LH CIL RETURN TO ENGINE			1
-	4D		· · · HOSE ASSY-LH FUEL SYSTEM REFER TO 73-10-00 FIGURE 02			RF
-	4E	AE24535-001R	· · KIT-HOSE RH	V00624		1
-	5	CM3758D144A000S	· · HOSE ASSY-RH NIPPLE TO TEE FSO CM3758D144A000S			NP R
-	5A	CM3758F130A000S	· · HOSE ASSY-RH TURBO DRAIN TO FITTING			1
	5B	CM3758D146B000S	· · HOSE ASSY-RH NIPPLE TO UNION			1
-	5C	CM3758D240A000S	· · HOSE ASSY-RH OIL RETURN TO ENGINE			1
-	5D		· · · HOSE ASSY-RH FUEL SYSTEM REFER TO 73-10-00 FIGURE 02			RF
	6	AN834-6D	· TEE-LH			1
-	7	AN804D6	· TEE-RH			1
	8	NAS1149F0932P	· WASHER-LH & RH			2
	9	AN924-6D	· NUT-LH & RH			2
	10	0850494-1	· REDUCER ASSY-LH & RH			2
	11	AN818-6D	· NUT			1
	12	0800400-172	· LINE ASSY-LH TEE TO TURBOCHARGER			1
-	13	0800400-173	· LINE ASSY-RH TEE TO TURBOCHARGER			2 R
	14	AS5194-0604	· NIPPLE-LH & RH			2

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	15		· TURBOCHARGER-REFER TO 71-00-01 FIGURE 01		RF
	16	0850696-8	· OIL DRAIN ASSY LH-TURBOCHARGER		1
-	17	0850696-9	· OIL DRAIN ASSY RH-TURBOCHARGER		1
	18	MS21919DG10	· CLAMP		1
	19	MS27039-1-06	· SCREW		1
-	20	NAS1149F0332P	· WASHER		1
-	21	MS21042L3	· NUT		1
-	22		· DELETED-NOT USED		
	23	0850693-6	· FITTING ASSY-LH & RH OIL SCAVENGER PUMP REFER TO 7-00 FIG 4	R0694 R2140	2
	24	AS5194B0602	· NIPPLE-LH & RH OIL COOLER		2
-	25		· DELETED-NOT USED		
-	26		· DELETED-NOT USED		
-	27		· DELETED-NOT USED		
-	28		· DELETED-NOT USED		
	29	AN837-6D	· ELBOW-LH		1
	30	AN832-6D	· UNION-RH		1
	31	NAS1149F0932P	· WASHER		2
	32	AN924-6D	· NUT		2
	33	0800400-37	· LINE ASSY-LH ELBOW TO REDUCER		1
	34	0800400-36	· LINE ASSY-RH ELBOW TO REDUCER		1
	35	AN919-6D	· REDUCER-LH & RH WASTE GATE ACTUATOR		2
-	36	MS28775-012	· O-RING		2
	37		· ACTUATOR-WASTE GATE-REFER TO 78-10-00 FIGURE 02		RF
	38	AS5174D0404	· UNION-LH & RH		2
-	39	MS28775-012	· O-RING		2
	40	0826018-238	· LINE ASSY-LH & RH ACTUATOR DRAIN		2
	41	AN833-6D	· ELBOW-LH & RH WASTE GATE ACTUATOR		2
	42	MS28775-014	· O-RING		2 R
	43	AN924-6D	· NUT		2
	44	0800400-195	· LINE ASSY-LH WASTE GATE TO CONTROLLER		1
	45	0800400-196	· LINE ASSY-RH WASTE GATE TO CONTROLLER		1
	46	AN837-6D	· ELBOW-LH		1

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	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM TO	UNITS PER ASSY
	47	AN833-6D	· ELBOW-RH		1
-	48	AN924-6D	· NUT-LH & RH		2
-	49	MS28778-6	· O-RING		2
	50	C165002-0102	· CONTROLLER-ABSOLUTE & RATIO REFER TO NOTE 1		2
	51	AN5-5A	· BOLT		2
-	52	NAS1149F0532P	· WASHER		2
-	53	AN363-524	· NUT		2
	54	0800400-193	· LINE ASSY-LH CONTROLLER TO THROTTLE BODY		1
	55	0800400-194	· LINE ASSY-RH CONTROLLER TO THROTTLE BODY		1
	56	AN833-6D	· ELBOW-LH		1
	57	AN919-12D	· REDUCER-LH		1 R
-	58	AN924-6D	· NUT-LH		1
	59	MS28778-6	· O-RING		2
-	60		· DELETED-NOT USED		
	61	NAS1564-8-6	· REDUCER-LH		1
	62	AN919-12D	· REDUCER-RH		1
	63	AN818-8D	· NUT-LH		1
	64	AN833-8D	· ELBOW		1
	65	AN924-8D	· NUT-LH		1
-	66	MS28778-8	· O-RING-LH & RH		2
	67	0850695-1	· FITTING-LH & RH		2
	NOTE 1: SEE CESSNA DRAFTED TURBOCHARGER AND COMPONENTS SERVICE/PARTS MANUAL				

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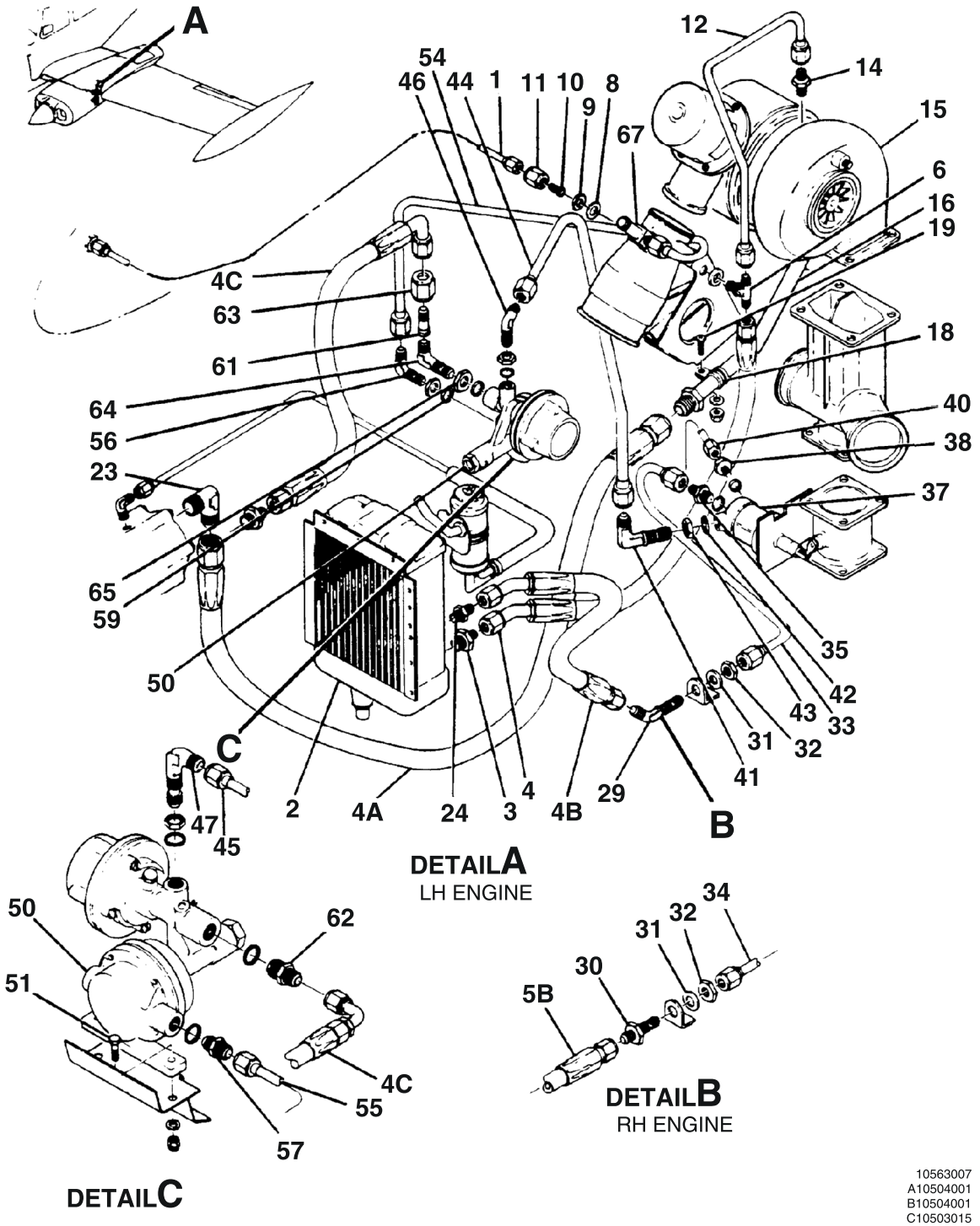

Sheet 1 of 1

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OIL PRESSURE SYSTEM - FIGURE 02

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
			OIL PRESSURE SYSTEM			
	1	C662019-0101	· GAGE-ENGINE			2
	2	MS24693BB30	· SCREW			2
	3	MS25041-4	· LIGHT ASSY-REFER TO 33-10-00 FIGURE 02			2
	4	AS5194D0402	· NIPPLE-LH & RH			2
	5	CM2944-4-40	· HOSE ASSY-LH BRACKET TO LH ENGINE GAGE			1
-	6	CM2944-4-20	· HOSE ASSY-LH USED WITH RH FLIGHT INSTRUMENTS			1
	7	CM2944-4-13	· HOSE ASSY-RH BRACKET TO RH ENGINE GAGE			1
-	8	CM2944-4-18	· HOSE ASSY-RH USED WITH RH FLIGHT INSTRUMENTS			1
	9	AN837-4D	· ELBOW			2
	10	NAS1149D0763K	· WASHER			2
	11	AN924-4D	· NUT			2
	12	0800106-43	· LINE ASSY-LH BRACKET TO FUSELAGE			1
-	13	0800106-29	· LINE ASSY-LH BRACKET TO FUSELAGE TURBO			1
-	14	0800106-44	· LINE ASSY-RH BRACKET TO FUSELAGE			1
-	15	0800106-30	· LINE ASSY-RH BRACKET TO FUSELAGE TURBO			1
	16	0800400-124	· LINE ASSY-LH & RH FUSELAGE TO RIB			2
	17	0826018-40	· LINE ASSY-LH & RH FUSELAGE TO RIB TURBO			2
	18	AN833-4D	· ELBOW-LH & RH			2
-	19	NAS1149D0763K	· WASHER			2
-	20	AN924-4D	· NUT			2
	21	CM3758831OA000S	LINE ASSY-LH RIB TO OIL COOLER			1
-	22	AE7013002E0232	· LINE ASSY-RH RIB TO O1L COOLER			1
	23	0800400-35	· LINE ASSY-LH RIB TO TEE TURBO 310			1
-	24	0800400-260	· LINE ASSY-RH RIB TO TEE TURBO 310			1
	25	AN832-4	· UNION-LH & RH			2
	26	NAS1149F0763P	· WASHER			2 R
	27	AN924-4	· NUT			2 R
-	28	2021-6-4S	· NIPPLE V00624	R0001	R1566	2

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ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7	EFFECTIVITY FROM	TO	UNITS PER ASSY
29	AS5194-0606	· NIPPLE	R1567	R2140	1
30	AN818-6	· NUT	R1567	R2140	1
31	5056002-5	· RESTRICTOR ASSY	R1567	R2140	1
32		· TEE TURBO 310-REFER TO 79-20-00 FIGURE 01			RF

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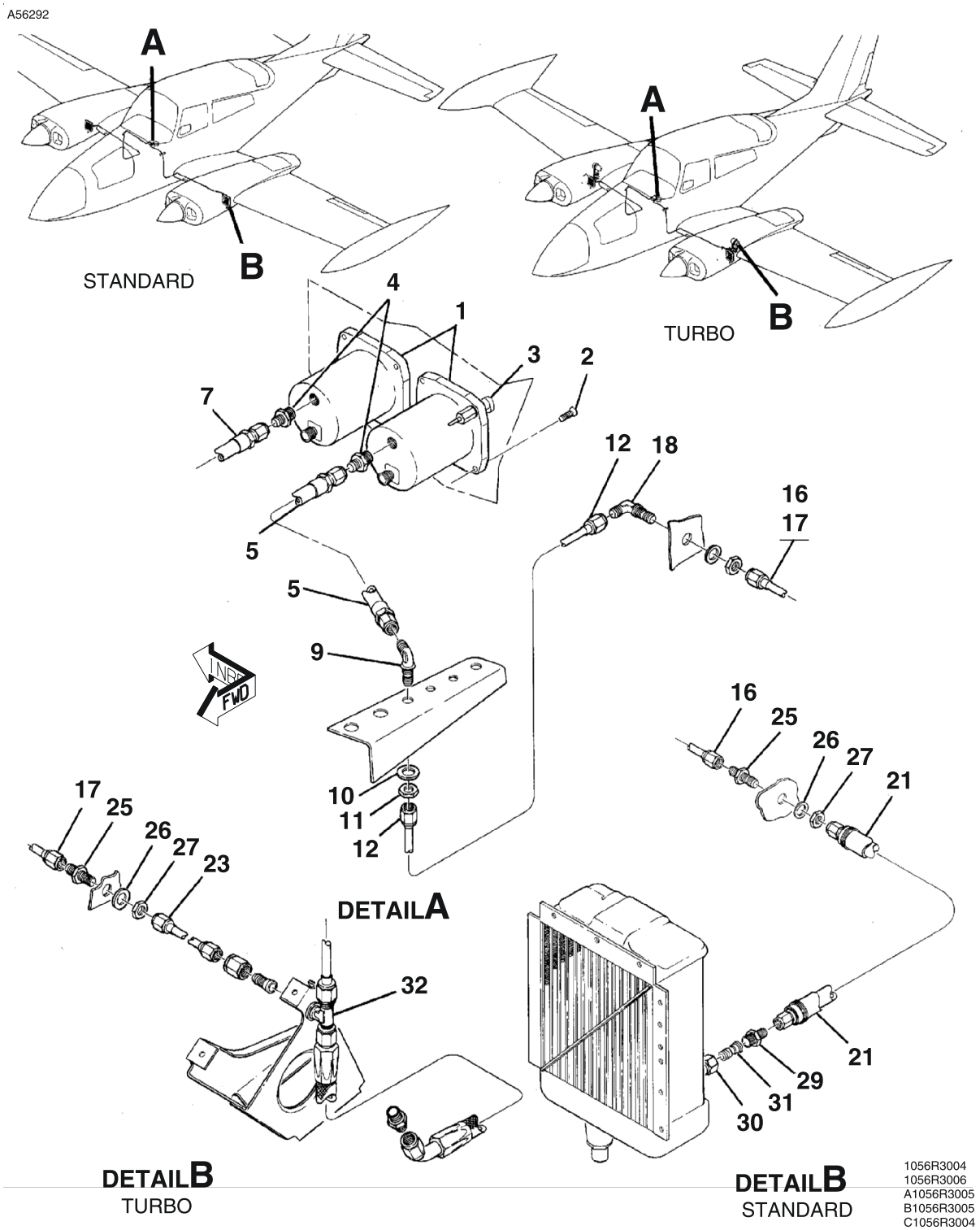

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CHAPTER 80

STARTING

STARTER SYSTEM - FIGURE 01

	ITEM	PART NUMBER	NOMENCLATURE 1 2 3 4 5 6 7		EFFECTIVITY FROM	TO	UNITS PER ASSY
			STARTER SYSTEM				
	1	6W2	· SWITCH-STARTER LH & RH	V91929			2
-	2	15PA17	· GUARD				2
	3	10-357487-241	· VIBRATOR-STARTER	V77820			1 R
-	4	MS35207-261	· SCREW				2
	5		· CIRCUIT BREAKER-STARTER RELAY-REFER TO 24-50-00 FIGURE 02				RF R
	6	0870085-1	· SHIELD WATER				2
	7	IN2482	· DIODE		R0001	R1200	2 R
-	7A	1.5KE51CA	· TRANSORB	V24444	R1201	R2140	3 R
	8	0850469-1	· RELAY-ENGINE CONTACTOR LH & RH		R0001	R1200	2
-	8A	9910397-1	· RELAY-ENGINE CONTACTOR LH & RH		R1201	R2140	2
	9	MS27039-1-05	· SCREW				2
	10	MS25171-35	· NIPPLE				3
	11	5008011-16	· BUS BAR		R0001	R1200	1
-	11A	5008011-20	· BUS BAR		R1201	R2140	1
	12	S1095-8	· SHIELD HALF				2
	13	MS35206-244	· SCREW				2
	14	637847	· STARTER-LH & RH				2 R

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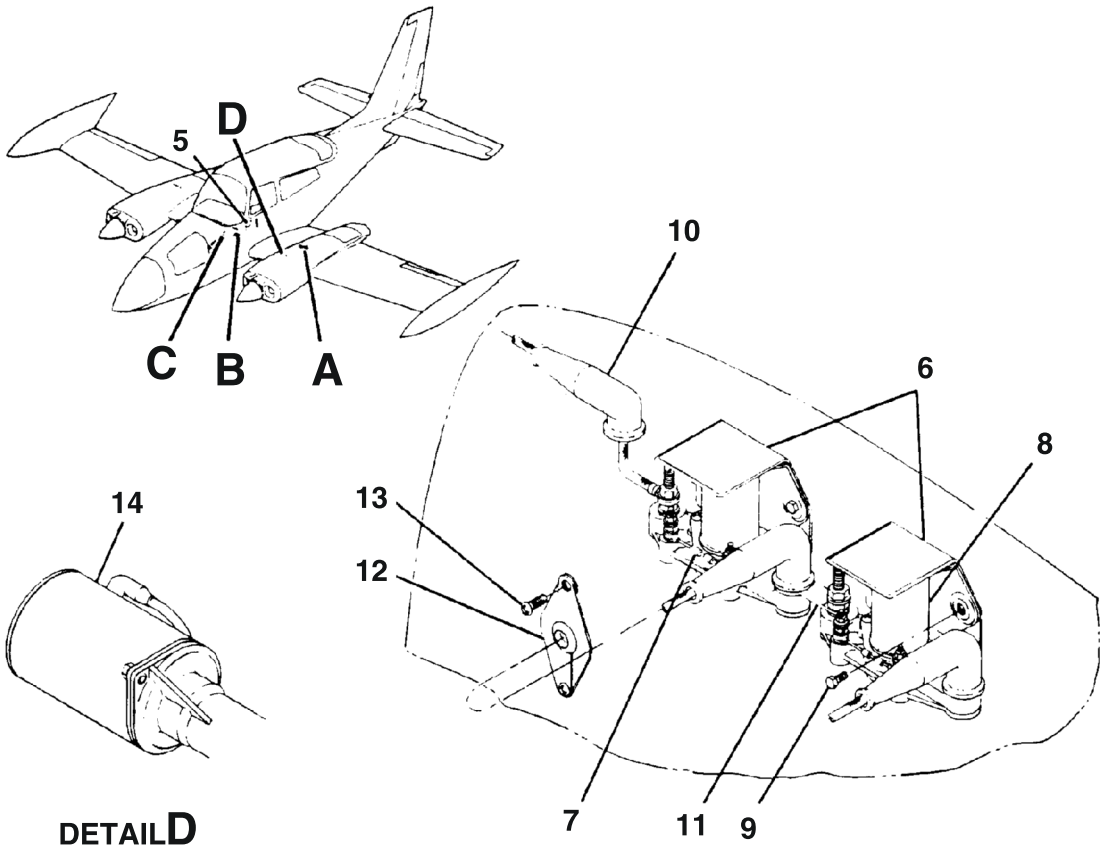

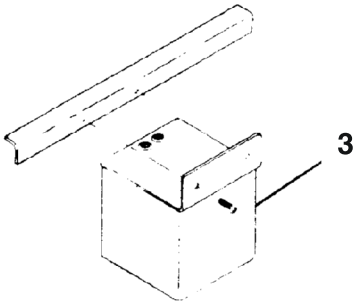

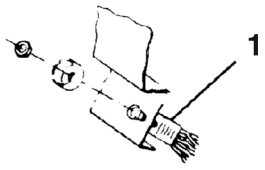

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