

AIRCRAFT COMPANY

PAWNEE DIVISION

Wichita, Kansas

WHERE THIS CATALOG REFERS TO A SPECIFIC MODEL IT IS NOTED AS FOLLOWS; '172' FOR THE 172 & SKYHAWK MODELS 'F172' FOR THE FRENCH MANUFACTURED 172

THIS CATALOG SUPERSEDES THE 172 & F172 PARTS CATALOG DATED: 1 JULY 1974.

15 JUNE 1975

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INSERT LATEST CHANGED PAGES. DESTROY SUPERSEDED PAGES.

LIST OF EFFECTIVE PAGES

Dates of issue for original and changed pages are:

Original . . . 0 . . . 15 June 1975

TOTAL NUMBER OF PAGES IN THIS PUBLICATION IS 302 CONSISTING OF THE FOLLOWING:

Page No.	Change No.	Page No.	Change No.
Title	0	150 thru 174	0
A	0	175 blank	0
i thru iv	0	176 thru 192	0
iva	0	193 blank	0
ivb blank	0	194	0
v thru x	0	195	0
xa	0	195A	0
xb blank	0	195B	0
xi thru xxi	0	196 thru 204	0
xxii blank	0	205 blank	0
1 thru 20	0	206 thru 216	0
21 blank	0	217 blank	0
22 thru 31	0	218 thru 222	0
32 blank	0	223 blank	0
33 thru 46	0	224 thru 228	0
47 blank	0	229 blank	0
48 thru 64	0	230 thru 260	0
65 blank	0		
66 thru 76	0		
77 blank	0		
78 thru 92	0		
93 blank	0		
94 thru 106	0		
107 blank	0		
108 thru 118	0		
118A	0		
118B blank	0		
119 thru 127	0		
127A	0		
127B blank	0		
128 thru 137	0		
137A thru 137F	0		
138 thru 147	0		
147A	0		
147B	0		
148	0		
149 blank	0		

Upon receipt of the second and subsequent changes to this book, personnel responsible for maintaining this publication in current status should ascertain that all previous changes have been received and incorporated.

* The asterisk indicates pages changed, added, or deleted by the current change.

INTRODUCTION.

This illustrated parts catalog has been prepared to aid you in easily and quickly identifying parts of the models covered herein.

This catalog features an index system consisting of:

1. An alphabetical index located in the front of the catalog.

2. A numerical index located in the back of the catalog, which lists all parts and figures in which they appear.

STANDARD PARTS.

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".

For standard hardware items such as Tinnerman nuts, clamps, etc., "AN" and "NAS" numbers have been used.

USABLE ON CODES....Serial listings in this catalog are noted by a letter code located in the usable on code column which is the extreme right hand column of the parts list page. Usable on codes are applicable only to the figure on which they appear. The code letters and the serials to which they apply are listed at the end of the figure.

If no usable on code appears opposite a first column listing of the figure, the usage is applicable to all models and serials covered by this catalog. If no usable on code appears opposite any indented listing, the usage is applicable to all models and serials covered by the figure on which it appears.

Bold face type serials appearing on certain figures are for quick reference to large blocks of airplanes.

F172 serial usage is listed together with the United States serial usage immediately following the parts listing on each individual figure where applicable.

NON-INTERCHANGEABLE PARTS....When parts are not interchangeable with earlier models, all parts applicable to the particular usage are listed. The letter code for the individual part usage is listed in the usable on column opposite each part. Care should be exercised in determining proper serial when ordering to insure receipt of correct part.

INTERCHANGEABLE PARTS....When a later design part is completely interchangeable with the part it replaces, both parts will be serialized and the notation "when exhausted use___", or the abbreviation, "WEU ___" will be entered following the listing of the earlier design part. This means that the earlier design part should be used on airplanes to which they apply until the supply of these parts is exhausted---after which time the later design part must be used. This is done to simplify stocking of parts by our distributors and dealers. The earlier part is as good, physically and functionally, as the later design part---the difference being the later design part can be used on more than one block of airplane serials.

SYMBOLS & PART NUMBER TERMS.

NP - The symbol "NP" appearing in the units per assembly column denotes that the item it appears opposite is not procurable.

AR - The symbol "AR" appearing in the units per assembly column denotes "As Required" and is used to indicate bulk quantity where an indefinite amount is used.

The following is a list of abbreviations that may appear in the description nomenclature:

ALT - Alternate part	INSTL - Installation
ASSY - Assembly	LH - Left hand
BKI - Bulk item	RH - Right hand
FSO - For spares order	WEU - When exhausted use

Other key letter symbols spaced apart from and following the part nomenclature are for cataloging and manufacturing purposes only and are not to be considered by the customer.

A blank entry in the part number column appears before an unprocurable part or installation which is also denoted in the "Units Per Assembly" column by the use of the symbol NP.

GROUP ASSEMBLY PARTS LIST ARRANGEMENT.

This section lists all replaceable items in the airplane and these items are detailed on illustrations throughout the section. The index numbers on the illustration are keyed to each accompanying parts list. The purpose of the index numbers is to provide complete and positive identification of the article, but should not be used for procurement purposes.

a. The figure and index number column of the parts list shows the figure number once at the beginning of the list. The figure number is followed by a dash and the indexed number. The remaining index numbers are preceded by dash only.

b. The part number column identifies the item by part number.

c. In the description column, relationship of items covered is shown by the degree of indention of each item, for example: The wing assembly (Figure 3) is listed in column (1) of the description column. The wing structure, is the next lower assembly and is therefore listed in column (2).

d. If two or more assemblies contain a majority of identical parts or the assemblies are left or right hand, the assemblies are listed together and the next lower assemblies or detail parts are listed as common for both assemblies, with the differing parts coded for usage on the correct major assembly.

e. Attaching parts are listed immediately beneath the item to be attached and preceding any detail parts of the item. They are listed in the same column as the item they attach and are preceded by the caption "Attaching Parts." The end of the attaching parts listing is followed by a separating symbol ---*---.

f. The quantity listed in the "Units Per Assembly" column for attaching parts denotes the quantity necessary to attach only one part. Total quantity necessary to attach more than one part is obtained by multiplying the attaching parts quantity by the number of parts attached.

g. Component parts of the complete airplane which are not included in any assembly, but which are used in conjunction with, or attach to certain assemblies, are listed either preceding the first detail or following the last detail of the assembly or installation, and in the same column as the major assembly or installation.

h. The quantities listed in the "Units Per Assembly" column are the quantity used per figure.

ACCESSORY KITS.

For accessory kit listings, refer to separate Accessory Kit Catalog.

BULK ITEMS.

Certain items such as flexible air hose, rubber mouldings and channels, windshield sealing strips etc., are noted in the catalog listings as bulk items. These listings also note the cut length of these materials for one installation. When an item is listed as a bulk item, it will be supplied to the dealer in the most convenient bulk length or quantity. Reference to the cut length or quantity per installation provides for the most satisfactory disbursement to the customer.

HOW TO ORDER.

USE YOUR CATALOG TO ORDER PARTS. Use parts and Accessories Order Form, which will be supplied by Cessna on request. Give complete information on addresses and make sure the part number and part name are as shown in the catalog. Be sure to specify quantities. Specify how the order is to be shipped, otherwise it will be sent out in the manner that seems best to the shipper.

SERIAL, COLOR, & CORROSION PROOFING.

Be sure to indicate model and serial number of the airplane. Serial number is very important to properly identify parts used on each airplane. When color is involved refer to "Upholstery & Interior Trim" section for example. If corrosion proofing is desired add the letters "CP" following the part number.

DISTRIBUTOR ORDERS.

Distributors will send all orders to the factory with instructions as to the shipping destination. The factory prefers not to make C.O.D. shipments for the distributor and all billing will be made to the distributor in the case of direct shipments.

DEALER ORDERS.

Dealers will place all of their parts order requirements with their distributor. The factory will not honor orders received directly from a dealer. It will be necessary for us to forward it to the distributor for his action. Therefore, dealer orders sent direct to the distributor will result in much faster delivery on any parts that are required.

RETAIL ORDERS.

Retail orders will not be honored by the factory. They are to be placed with the dealer or distributor in the owner's territory and when received directly by the factory will be forwarded to the distributor from whose territory it was received. Considerable saving in time will result to the owner if his orders are placed with his dealer or distributor.

Cessna

Cessna Aircraft Company reserves the right to cancel, add or change the parts and assemblies described in this catalog without notice.

Cessna

"All aircraft, regardless of manufacturer, are certificated under model number designations. However, popular names are often used for marketing purposes. To provide a consistent method of referring to the various aircraft, model numbers will be used in this publication unless names are required to differentiate between versions of the same basic model. The following table provides a cross reference listing of popular name vs. model numbers."

NAME	MODEL YEAR	MODEL	SERIALS	
			BEGINNING	ENDING
172, SKYHAWK OR SKYHAWK II	1975	172M	17263459	17264684
SKYHAWK OR SKYHAWK II	1976	172M	17264685	
REIMS/CESSNA F172 SKYHAWK OR F172 SKYHAWK II	1975 1976	F172M F172M	F17201235 F17201385	F17201384

FINISH & TRIM PLATE

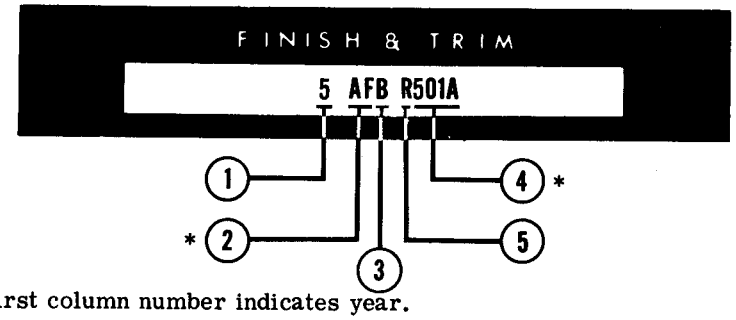
The "FINISH AND TRIM" plate is located on the left side of the airplane on the lower door jamb directly below the aircraft identification nameplate.

This plate indicates model year, interior color scheme and the exterior color combination.

Interpretation of information stamped on the Finish and Trim Plate is obtained by use of the Color Code Chart for the respective year.

Color Code Charts for yearly models appear on pages immediately following this page.

The Finish and Trim Plate is explained below. Explanatory remarks are keyed to the illustrated example.



(1) First column number indicates year.

(2) Second column letter or letters indicate interior color code of aircraft. Refer to Color Code Chart for respective year to obtain color.

(3) The letter "B" following the interior code indicates optional black carpet.

(4) Third column number or numbers indicate exterior trim. The basic number is found on the Color Code Chart and indicates colors and type paint used on the aircraft.

(5) Standardized arctic color reversal is designated by the prefix "R" on the exterior color combination code.

* The special exterior and/or interior is denoted by the letters "SP" in lieu of the standard codes.

Interpretation of the example Finish and Trim Code 5-AFB-R501A that is obtained from 1975 Color Code Chart is:

5 = 1975 model year
AF = Chestnut Brown Interior Scheme
B = Black carpet (optional)
501A = Vestal White & Flag Red exterior
R501A = Vestal White & Flag Red exterior (color reversal)

PAINT CODE CHART

MODELS 172 & F172

MODELS 172 & F172

YEAR	INTERIOR COLOR CODE	INTERIOR COLOR CODE	INTERIOR COLOR	INTERIOR PAINT — INTERIOR COLOR CODE					SERIAL LISTING
				AF	BF	CF	DF	GF	
1975	5	AF	Chestnut Brown Fabric	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	17263459 THRU 17265684
		BF	Copen Blue Fabric	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	
		CF	Olive Green Fabric	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	
		DF	Sunset Red Fabric	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	
		GF	Old Gold Fabric	CHESTNUT BROWN (LACQUER) CES1054-B41	COPEN BLUE (LACQUER) CES1054-B29	OLIVE GREEN (LACQUER) CES1054-B33	SUNSET RED (LACQUER) CES1054-B37	OLD GOLD (LACQUER) CES1054-B25	
				INTERIOR PAINT — INTERIOR COLOR CODE					
				AV	BV	CV	DV	GV	
		AV	Chestnut Brown Vinyl	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	
		BV	Copen Blue Vinyl	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	
		CV	Olive Green Vinyl	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	
		DV	Old Gold Vinyl	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	
		GV	Sunset Red Vinyl	CHESTNUT BROWN (LACQUER) CES1054-B41	COPEN BLUE (LACQUER) CES1054-B29	OLIVE GREEN (LACQUER) CES1054-B33	SUNSET RED (LACQUER) CES1054-B37	OLD GOLD (LACQUER) CES1054-B25	
				INTERIOR PAINT — INTERIOR COLOR CODE					
				AL	EL	FL	GL		
		AL	Chestnut Brown Leather	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156		F17201235 THRU F17201384
		EL	Cloud Gray Leather	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193		
		FL	Ebony Black Leather	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531		
		GL	Old Gold Leather	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533		
				CHESTNUT BROWN (LACQUER) CES1054-B41		BLACK HI-GLOSS (LACQUER) CES1054-151	OLD GOLD (LACQUER) CES1054-B25		

EXTERIOR PAINT

CODE	COLOR COMBINATIONS		
501 501A	VESTAL WHITE CES1054-802 (ACRYLIC)	FLAG RED CES1054-A93 (ACRYLIC)	
502 502A	VESTAL WHITE CES1054-802 (ACRYLIC)	SUMMER GOLD CES1054-B48 (ACRYLIC)	
503 503A	VESTAL WHITE CES1054-802 (ACRYLIC)	TROPICAL ORANGE CES1054-774 (ACRYLIC)	
504 504A	VESTAL WHITE CES1054-802 (ACRYLIC)	EMPRESS BLUE CES1054-832 (ACRYLIC)	
505 505A	VESTAL WHITE CES1054-802 (ACRYLIC)	SATIN BLUE CES1054-B62 (ACRYLIC)	
506 506A	VESTAL WHITE CES1054-802 (ACRYLIC)	SPRING GREEN CES1054-B64 (ACRYLIC)	
516	VESTAL WHITE CES1054-802 (ACRYLIC)	NUTMEG CES1054-A95 (ACRYLIC)	
517	VESTAL WHITE CES1054-802 (ACRYLIC)	FLAG RED CES1054-A93 (ACRYLIC)	
518	VESTAL WHITE CES1054-802 (ACRYLIC)	SUMMER GOLD CES1054-B48 (ACRYLIC)	
519	VESTAL WHITE CES1054-802 (ACRYLIC)	CARNIVAL YELLOW CES1054-A15 (ACRYLIC)	
520	VESTAL WHITE CES1054-802 (ACRYLIC)	SATIN BLUE CES1054-B62 (ACRYLIC)	
521	VESTAL WHITE CES1054-802 (ACRYLIC)	EMPRESS BLUE CES1054-832 (ACRYLIC)	
522	VESTAL WHITE CES1054-802 (ACRYLIC)	MEADOW GREEN CES1054-B65 (ACRYLIC)	
523	VESTAL WHITE CES1054-802 (ACRYLIC)	SPRING GREEN CES1054-B64 (ACRYLIC)	
524 524A *	VESTAL WHITE CES1054-398 (LACQUER)	NUTMEG CES1054-B17 (LACQUER)	
525 525A *	VESTAL WHITE CES1054-398 (LACQUER)	FLAG RED CES1054-B03 (LACQUER)	
526 526A *	VESTAL WHITE CES1054-398 (LACQUER)	SUMMER GOLD CES1054-B48 (LACQUER)	
527 527A *	VESTAL WHITE CES1054-398 (LACQUER)	CARNIVAL YELLOW CES1054-A34 (LACQUER)	
528 528A *	VESTAL WHITE CES1054-398 (LACQUER)	SATIN BLUE CES1054-B66 (LACQUER)	
530 530A *	VESTAL WHITE CES1054-398 (LACQUER)	MEADOW GREEN CES1054-B69 (LACQUER)	
531 531A *	VESTAL WHITE CES1054-398 (LACQUER)	SPRING GREEN CES1054-B68 (LACQUER)	
532 *	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	NUTMEG CES1054-A95 (ACRYLIC) CES1054-B17 (LACQUER)	VELVET BLACK CES1054-807 (ACRYLIC) CES1054-151 (LACQUER)
533 *	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	TROPICAL ORANGE CES1054-774 (ACRYLIC) CES1054-849 (LACQUER)	SADDLE BROWN CES1054-B63 (ACRYLIC) CES1054-B67 (LACQUER)
534 *	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	SUMMER GOLD CES1054-B48 (ACRYLIC) CES1054-B54 (LACQUER)	SADDLE BROWN CES1054-B63 (ACRYLIC) CES1054-B67 (LACQUER)
535 *	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	CARNIVAL YELLOW CES1054-A15 (ACRYLIC) CES1054-A34 (LACQUER)	SUMMER GOLD CES1054-B48 (ACRYLIC) CES1054-B54 (LACQUER)
536 *	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	EMPRESS BLUE CES1054-832 (ACRYLIC) CES1054-899 (LACQUER)	SATIN BLUE CES1054-B62 (ACRYLIC) CES1054-B66 (LACQUER)
537 *	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	EMPRESS BLUE CES1054-832 (ACRYLIC) CES1054-899 (LACQUER)	VELVET BLACK CES1054-807 (ACRYLIC) CES1054-151 (LACQUER)
538 *	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	SPRING GREEN CES1054-B64 (ACRYLIC) CES1054-B68 (LACQUER)	MEADOW GREEN CES1054-B65 (ACRYLIC) CES1054-B69 (LACQUER)
539 *	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	SPRING GREEN CES1054-B64 (ACRYLIC) CES1054-B68 (LACQUER)	VELVET BLACK CES1054-807 (ACRYLIC) CES1054-151 (LACQUER)
540 *	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	FLAG RED CES1054-A93 (ACRYLIC) CES1054-B03 (LACQUER)	VELVET BLACK CES1054-807 (ACRYLIC) CES1054-151 (LACQUER)

NOTE: WHEN ORDERING PAINT SPECIFY CES-1054 DASH NUMBER. EXAMPLE: CES1054-802

*LACQUER PAINT USED ON FRENCH AIRCRAFT ONLY.

MODELS 172 & F172

PAINT CODE CHART

MODELS 172 & F172

YEAR	INTERIOR COLOR CODE	INTERIOR COLOR CODE	INTERIOR COLOR
		AF	Chestnut Brown Fabric
		BF	Sapphire Blue Fabric
		CF	Oro Green Fabric
		DF	Ruby Red Fabric
		GF	Topaz Gold Fabric
		AV	Chestnut Brown Vinyl
1976	6	BV	Sapphire Blue Vinyl
		CV	Oro Green Vinyl
		DV	Ruby Red Vinyl
		GV	Topaz Gold Vinyl
		AL	Chestnut Brown Leather
		DL	Ruby Red Leather
		EL	Cloud Gray Leather
		FL	Ebony Black Leather

INTERIOR PAINT

INTERIOR COLOR CODE

AF	BF	CF	DF	GF
BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156
DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482	DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482	DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482	DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482	DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482
CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531
CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533
CHESTNUT BROWN (LACQUER) CES1054-B41	SAPPHIRE BLUE (LACQUER) CES1054-B73	ORO GREEN (LACQUER) CES1054-B77	RUBY RED (LACQUER) CES1054-B81	TOPAZ GOLD (LACQUER) CES1054-B85
CHESTNUT BROWN (VINYL) CES1054-B42	SAPPHIRE BLUE (VINYL) CES1054-B74	ORO GREEN (VINYL) CES1054-B78	RUBY RED (VINYL) CES1054-B82	TOPAZ GOLD (VINYL) CES1054-B86

INTERIOR PAINT

INTERIOR COLOR CODE

AV	BV	CV	DV	GV
BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156
DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482	DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482	DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482	DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482	DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482
CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531
CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533
CHESTNUT BROWN (LACQUER) CES1054-B41	SAPPHIRE BLUE (LACQUER) CES1054-B73	ORO GREEN (LACQUER) CES1054-B77	RUBY RED (LACQUER) CES1054-B81	TOPAZ GOLD (LACQUER) CES1054-B85
CHESTNUT BROWN (VINYL) CES1054-B42	SAPPHIRE BLUE (VINYL) CES1054-B74	ORO GREEN (VINYL) CES1054-B78	RUBY RED (VINYL) CES1054-B82	TOPAZ GOLD (VINYL) CES1054-B86

INTERIOR PAINT

INTERIOR COLOR CODE

AL	DL	EL	FL
BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156
DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482	DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482	DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482	DULL BLACK (LACQUER) CES1054-193 (EPOXY) CES1054-482
CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531
CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533	CLOUD GRAY (VINYL) CES1054-533
CHESTNUT BROWN (LACQUER) CES1054-B41	RUBY RED (LACQUER) CES1054-B81		BLACK HI-GLOSS (LACQUER) CES1054-151
CHESTNUT BROWN (VINYL) CES1054-B42	RUBY RED (VINYL) CES1054-B82		BLACK SEMI-GLOSS (VINYL) CES1054-752

SERIAL LISTING

17265685 & ON

F17201385 & ON

EXTERIOR PAINT

CODE	COLOR COMBINATIONS		
601	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	FLAG RED CES1054-A93(ACRYLIC) CES1054-B03(LACQUER)	
602	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	LATIGO CES1054-B88(ACRYLIC) CES1054-B92(LACQUER)	
603	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	SPANISH BRONZE CES1054-B90(ACRYLIC) CES1054-B94(LACQUER)	
604	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	EMPRESS BLUE CES1054-832(ACRYLIC) CES1054-899(LACQUER)	
605	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	SATIN BLUE CES1054-B62(ACRYLIC) CES1054-B66(LACQUER)	
606	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	GRANADA GREEN CES1054-A97(ACRYLIC) CES1054-B04(LACQUER)	
614	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	COOPER BROWN CES1054-B45(ACRYLIC) CES1054-B99(LACQUER)	
615	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	VELVET BLACK CES1054-807(ACRYLIC) CES1054-151(LACQUER)	
607	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	FLAG RED CES1054-A93(ACRYLIC) CES1054-B03(LACQUER)	SATIN BLUE CES1054-B62(ACRYLIC) CES1054-B66(LACQUER)
620	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	LATIGO CES1054-B88(ACRYLIC) CES1054-B92(LACQUER)	COOPER BROWN CES1054-B45(ACRYLIC) CES1054-B99(LACQUER)
621	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398 (LACQUER)	LATIGO CES1054-B88(ACRYLIC) CES1054-B92(LACQUER)	VELVET BLACK CES1054-807(ACRYLIC) CES1054-151(LACQUER)
622	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	SPANISH BRONZE CES1054-B90(ACRYLIC) CES1054-B94(LACQUER)	COOPER BROWN CES1054-B45(ACRYLIC) CES1054-B99(LACQUER)
623	VESTAL WHITE CES1054-802(A CRYLIC) CES1054-398(LACQUER)	SPANISH BRONZE CES1054-B90(ACRYLIC) CES1054-B94(LACQUER)	VELVET BLACK CES1054-807(ACRYLIC) CES1054-151(LACQUER)
625	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	FLAG RED CES1054-A93(ACRYLIC) CES1054-B03(LACQUER)	VELVET BLACK CES1054-807(ACRYLIC) CES1054-151(LACQUER
626	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	EMPRESS BLUE CES1054-832(ACRYLIC) CES1054-899(LACQUER)	SATIN BLUE CES1054-B62(ACRYLIC) CES1054-B66(LACQUER)
627	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	EMPRESS BLUE CES1054-832(ACRYLIC) CES1054-899(LACQUER)	VELVET BLACK CES1054-807(ACRYLIC) CES1054-151(LACQUER)
628	VESTAL WHITE CES1054-802(ACRYLIC) CES1054-398(LACQUER)	GRANADA GREEN CES1054-A97(ACRYLIC) CES1054-B04(LACQUER)	COOPER BROWN CES1054-B45(ACRYLIC) CES1054-B99(LACQUER)

*LACQUER PAINT USED ON FRENCH AIRCRAFT ONLY.

NOTE: WHEN ORDERING PAINT SPECIFY CES-1054 DASH NUMBER. EXAMPLE: CES1054-802

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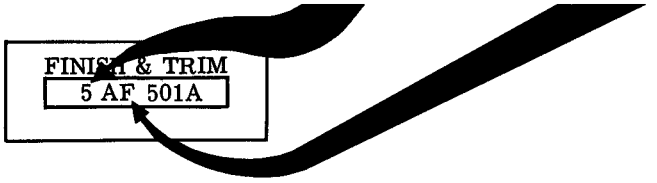
UPHOLSTERY & INTERIOR TRIM

UPHOLSTERED PARTS - HOW TO ORDER

PARTS MARKED WITH A # FOLLOWING PART NUMBER REQUIRE A SECOND DASH NUMBER FOR COLOR & MATERIAL (SPECIFY SERIAL NUMBER OF AIRCRAFT WHEN ORDERING)

HOW TO DETERMINE 2nd DASH NUMBER

1. Find part number of desired part in catalog.
2. Refer to "FINISH & TRIM" plate, in the airplane, for your "Year Code" and "Interior Color Code."



3. Add the "Year Code" and "Interior Color Code," to the part number from catalog.

EXAMPLE OF COMPLETE NUMBER

0515005-17 -5 AF

- 0515005-17 — Part Number From Catalog
- -5 — Year Code From Finish & Trim Plate
- AF — Interior Color Code From Finish & Trim Plate

0515016-3 -5 AFB (Black Carpet)

- 0515016-3 — Part Number From Catalog
- -5 — Year Code From Finish & Trim Plate
- AFB — Interior Color Code From Finish & Trim Plate

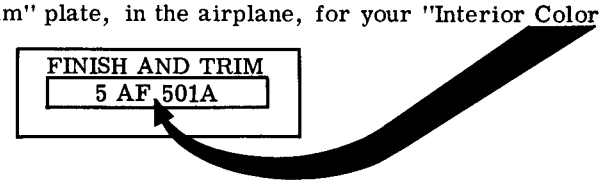
INTERIOR PAINTED OR PLASTIC PARTS HOW TO ORDER

PARTS MARKED WITH A ▫ FOLLOWING PART NUMBER REQUIRE A SECOND DASH NUMBER FOR PROPER COLOR. (SPECIFY SERIAL NUMBER OF AIRCRAFT WHEN ORDERING)

To obtain second dash number use of correct table, for your model year, is required.

To use table,

1. Find part number of desired part in catalog.
2. Refer to the "Finish and Trim" plate, in the airplane, for your "Interior Color Code."



3. Locate part number from catalog in table.
4. Add dash number for color that appears under your "Interior Color Code."

INTERIOR PAINTED OR PLASTIC PARTS
1975 MODEL YEAR

PART NAME	PART NUMBER	17263459 & ON	F17201235 & ON	COLOR CODE (From Finish and Trim Plate)						
				AF AV AL	BF BV	CF CV	DF DV	GF GV GL	EL	FL
0413484-18	SHIELD ASSY - LH DOORPOST			532	532	532	532	532	532	532
0413484-19	SHIELD ASSY - FWD DOORPOST			532	532	532	532	532	532	532
0413521-31	COVER - RADIO			A59	A59	A59	A59	A59	A59	A59
0414013-12	SHIELD			532	532	532	532	532	532	532
0414013-13	COVER ASSY			532	532	532	532	532	532	532
0500210-44	COVER - CENTER POST			532	532	532	532	532	532	532
0500210-95	COVER - BAGGAGE DOOR FRAME FWD			B40	B28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
0500210-97	PANEL - BAGGAGE COMPARTMENT RH			B40	B28	B32	B36	B24	532	279
0500210-108	COVER - COWL DECK			825	825	825	825	825	825	825
0500210-135	MOULDING - REAR WINDOW LWR			532	532	532	532	532	532	532
0500233-14	COVER - CONSOLE			B40	B28	B32	B36	B24	532	279
0500403-1	COVER - CONTROL YOKE			B40	B28	B32	B36	B24	532	279

STEP "3" — STEP "4"

EXAMPLES OF COMPLETE NUMBER

0500210-95 -B40

Part Number From Catalog

2nd Dash Number From Table (Interior Color Code AF)

INTERIOR PAINTED OR PLASTIC PARTS

1975 MODEL YEAR

17263459 THRU 17265684 F17201235 THRU F17201384

PART NAME	PART NUMBER	INTERIOR COLOR CODE (From Finish and Trim Plate) AF AV AL	BF BV	CF CV	DF DV	GF GV GL	EL	FL
0413484-18	SHIELD ASSY - LH DOORPOST	532	532	532	532	532	532	532
0413484-19	SHIELD ASSY - FWD DOORPOST	532	532	532	532	532	532	532
0413531-59	COVER - RADIO	A59	A59	A59	A59	A59	A59	A59
0414013-12	SHIELD	532	532	532	532	532	532	532
0414013-13	COVER ASSY	532	532	532	532	532	532	532
0500210-44	COVER - CENTER POST	532	532	532	532	532	532	532
0500210-95	COVER - BAGGAGE DOOR FRAME FWD	B40	B28	B32	B36	B24	532	279
0500210-97	PANEL - BAGGAGE COMPARTMENT RH	B40	B28	B32	B36	B24	532	279
0500210-108	COVER - COWL DECK	825	825	825	825	825	825	825
0500210-135	MOULDING - REAR WINDOW LWR	532	532	532	532	532	532	532
0500233-14	COVER - CONSOLE	B40	B28	B32	B36	B24	532	279
0500403-1	COVER - CONTROL YOKE	B40	B28	B32	B36	B24	532	279
0513076-43	COVER ASSY - SWITCH PANEL	B40	B28	B32	B36	B24	532	279
0513077-31	COVER - LWR LH	B40	B28	B32	B36	B24	532	279
0513438-1	DOOR ASSY - MAP CASE	B40	B28	B32	B36	B24	532	279
0513445-13	COVER ASSY - SHOCK PANEL	A59	A59	A59	A59	A59	A59	A59
0513445-23	PLATE - SPLICE	A59	A59	A59	A59	A59	A59	A59
0513445-24	PLATE - SPLICE	A59	A59	A59	A59	A59	A59	A59
0513445-36	COVER ASSY - RH	A59	A59	A59	A59	A59	A59	A59
0513446-2	PANEL COVER - RADIO SWITCH	A59	A59	A59	A59	A59	A59	A59
0513446-5	PANEL COVER - RADIO SWITCH	A59	A59	A59	A59	A59	A59	A59
0514064-1	RETAINER - SKYLIGHT	532	532	532	532	532	532	532
0514068-2	COVER ASSY - SPEAKER	532	532	532	532	532	532	532
0514108-1	TRIM ASSY - BACK PANEL LH	532	532	532	532	532	532	532
0514108-2	TRIM ASSY - BACK PANEL RH	532	532	532	532	532	532	532
0514109-1	TRIM ASSY	532	532	532	532	532	532	532
0514112-2	TRIM - SEAT BACK	532	532	532	532	532	532	532
0514113-1	TIARA ASSY	532	532	532	532	532	532	532
0514120-1	SPLICE - AFT	532	532	532	532	532	532	532
0515009-1	COVER ASSY - EMERGENCY LOCATOR TRANSMITTER	B40	B28	B32	B36	B24	532	279
0515010-10	TRAY - SHOULDER HARNESS	532	532	532	532	532	532	532
0515012-1	PANEL - BAGGAGE COMPARTMENT LWR FWD	B40	B28	B32	B36	B24	532	279
0515012-2	MOULDING - BAGGAGE COMPARTMENT	B40	B28	B32	B36	B24	532	279
0515014-1	MOULDING - REAR WINDOW UPR	532	532	532	532	532	532	532
0515015-1	PANEL ASSY - BAGGAGE COMPARTMENT UPR	B40	B28	B32	B36	B24	532	279
0515018-1	COVER - BAGGAGE DOOR AFT	B40	B28	B32	B36	B24	532	279
0515019-3	PANEL ASSY - BAGGAGE COMPARTMENT	B40	B28	B32	B36	B24	532	279

INTERIOR PAINTED OR PLASTIC PARTS
1975 MODEL YEAR

17263459 THRU 17265684 F17201235 THRU F17201384

PART NAME	PART NUMBER	INTERIOR COLOR CODE (From Finish and Trim Plate) AF AV AL	BF BV	CF CV	DF DV	GF GV GL	EL	FL
0515026-6	SHIELD ASSY - RH DOORPOST	532	532	532	532	532	532	532
0515027-1	MOULDING - WINDOW LH	532	532	532	532	532	532	532
0515027-2	MOULDING - WINDOW RH	532	532	532	532	532	532	532
0515028-1	COVER - AFT DOORPOST LH	B40	B28	B32	B36	B24	532	279
0515028-2	COVER - AFT DOORPOST RH	B40	B28	B32	B36	B24	532	279
0515030-1	COVER - INERTIA REEL	532	532	532	532	532	532	532
0700148-1	HOOD - MAPLIGHT	193	193	193	193	193	193	193
0714010-1	TRIM - LH	532	532	532	532	532	532	532
0714010-2	TRIM - RH	532	532	532	532	532	532	532
0715049-2	SPLICE - FWD	532	532	532	532	532	532	532
0717000-12	PANEL - BAGGAGE COMPARTMENT	B40	B28	B32	B36	B24	532	279
1214098-1	TRIM - SEAT BACK	532	532	532	532	532	532	532
1470089-14	MAPLIGHT ASSY	193	193	193	193	193	193	193

INTERIOR PAINTED OR PLASTIC PARTS

1976 MODEL YEAR

17265685 & ON F17201385 & ON

PART NAME	PART NUMBER	INTERIOR COLOR CODE (From Finish and Trim Plate) AF AV AL	BF BV	CF CV	DF DV DL	GF GV	EL	FL
0413484-22	SHIELD ASSY - LH DOORPOST	532	532	532	532	532	532	532
0413484-23	SHIELD ASSY - FWD DOORPOST	532	532	532	532	532	532	532
0413531-59	COVER - RADIO	A59	A59	A59	A59	A59	A59	A59
0414013-15	SHIELD	532	532	532	532	532	532	532
0414013-19	COVER ASSY	532	532	532	532	532	532	532
0415023-1	ESCUTCHEON ASSY - RH	532	532	532	532	532	532	532
0415023-3	ESCUTCHEON	532	532	532	532	532	532	532
0500210-44	COVER - CENTER POST	532	532	532	532	532	532	532
0500210-97	PANEL - BAGGAGE COMPARTMENT RH	B40	B72	B76	B80	B84	532	279
0500210-108	COVER - COWL DECK	825	825	825	825	825	825	825
0500210-135	MOULDING - REAR WINDOW LWR	532	532	532	532	532	532	532
0500233-14	COVER - CONSOLE	B40	B72	B76	B80	B84	532	279
0513085-1	MAPCASE	A69	A69	A69	A69	A69	A69	A69
0513085-2	DOOR ASSY - MAPCASE	B40	B72	B76	B80	B84	532	279
0513090-1	COVER - SWITCH PANEL	B40	B72	B76	B80	B84	532	279
0513093-1	COVER ASSY - RH PANEL	A59	A59	A59	A59	A59	A59	A59
0513093-2	COVER ASSY - SHOCK PANEL	A59	A59	A59	A59	A59	A59	A59
0513093-5	COVER - CONTROL WHEEL CUTOUT	A59	A59	A59	A59	A59	A59	A59
0513094-3	COVER ASSY - LH POST LIGHTED	A59	A59	A59	A59	A59	A59	A59
0513094-5	COVER ASSY - RH POST LIGHTED	A59	A59	A59	A59	A59	A59	A59
0513095-1	COVER - RADIO	A59	A59	A59	A59	A59	A59	A59
0513095-3	COVER - RADIO	A59	A59	A59	A59	A59	A59	A59
0513095-5	COVER - RADIO	A59	A59	A59	A59	A59	A59	A59
0513095-7	COVER - RADIO	A59	A59	A59	A59	A59	A59	A59
0513095-9	COVER - RADIO	A59	A59	A59	A59	A59	A59	A59
0513095-15	COVER - RADIO	A59	A59	A59	A59	A59	A59	A59
0514064-1	RETAINER - SKYLIGHT	532	532	532	532	532	532	532
0514068-2	COVER ASSY - SPEAKER	532	532	532	532	532	532	532
0514108-1	TRIM ASSY - BACK PANEL LH	532	532	532	532	532	532	532
0514108-2	TRIM ASSY - BACK PANEL RH	532	532	532	532	532	532	532
0514109-1	TRIM ASSY	532	532	532	532	532	532	532
0514112-2	TRIM - SEAT BACK	532	532	532	532	532	532	532
0514113-1	TIARA ASSY	532	532	532	532	532	532	532
0514120-1	SPLICE - AFT	532	532	532	532	532	532	532
0515009-1	COVER ASSY - EMERGENCY LOCATOR TRANSMITTER	B40	B72	B76	B80	B84	532	279
0515010-10	TRAY - SHOULDER HARNESS	532	532	532	532	532	532	532
0515012-1	PANEL - BAGGAGE COMPARTMENT LWR FWD	B40	B72	B76	B80	B84	532	279
0515012-2	MOULDING - BAGGAGE COMPARTMENT	B40	B72	B76	B80	B84	532	279
0515014-1	MOULDING - REAR WINDOW UPR	532	532	532	532	532	532	532
0515015-1	PANEL ASSY - BAGGAGE COMPARTMENT UPR	B40	B72	B76	B80	B84	532	279

INTERIOR PAINTED OR PLASTIC PARTS

1976 MODEL YEAR

17265685 & ON F17201385 & ON

PART NAME	PART NUMBER	INTERIOR COLOR CODE (From Finish and Trim Plate) AF AV AL	BF BV	CF CV	DF DV DL	GF GV	EL	FL
0515018-1	COVER - BAGGAGE DOOR AFT	B40	B72	B76	B80	B84	532	279
0515019-3	PANEL ASSY - BAGGAGE COMPARTMENT	B40	B72	B76	B80	B84	532	279
0515026-8	SHIELD ASSY - RH DOORPOST	532	532	532	532	532	532	532
0515027-1	MOULDING - WINDOW LH	532	532	532	532	532	532	532
0515027-2	MOULDING - WINDOW RH	532	532	532	532	532	532	532
0515028-1	COVER - AFT DOORPOST LH	B40	B72	B76	B80	B84	532	279
0515028-2	COVER - AFT DOORPOST RH	B40	B72	B76	B80	B84	532	279
0515030-1	COVER - INERTIA REEL	532	532	532	532	532	532	532
0515036-1	COVER - BAGGAGE DOOR FRAME FWD	B40	B72	B76	B80	B84	532	279
0700148-1	HOOD - MAPLIGHT	193	193	193	193	193	193	193
0715049-2	SPLICE - FWD	532	532	532	532	532	532	532
0717000-18	PANEL - BAGGAGE COMPARTMENT	B40	B72	B76	B80	B84	532	279
1470089-14	MAPLIGHT ASSY	193	193	193	193	193	193	193

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ALPHABETICAL INDEX

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PARTS LISTING

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7		UNITS PER ASSY	USABLE ON CODE
1 -		MISCELLANEOUS BULK ITEMS ----------		AR	
- 1	C1-C2	CONLEY-WELD EPOXY BASE ADHESIVE.	CEMENTING ---------- PLASTIC TO PLASTIC PLASTIC TO METAL FIBERGLASS TO FIBERGLASS FIBERGLASS TO METAL METAL TO METAL		
- 2	EC880	ADHESIVE-SYNTHETIC RUBBER BASE OIL RESISTANT	CEMENTING ---------- RUBBER TO METAL SOUNDPROOFING TO METAL UPHOLSTERY TO METAL		
- 3	1024A-B	CEMENT PARTS A & B	CEMENTING DE-ICER ---------- AND ABRASION BOOTS TO WING AND STAB ILIZER LEADING EDGES.		
- 4	1007	PRIMER	USED ONLY FOR PRIMING -------- AREAS WHERE DE-ICER AND ABRASION BOOTS ARE TO BE INSTALLED WITH 1024A-B.		
- 5	576.1	SEALANT-EXTRUDED PERMAGUM	WEATHER SEALING ---------- OF METAL LAP JOINTS		
- 6	579.6	SEALANT-EXTRUDED ZINC CHROMATE	WEATHER SEALING ---------- OF WINDOWS		
- 7	S1078-1	SEALANT-SYNTHETIC RUBBER-FABRIC REINFORCED .06 THICK .50 WIDE	WINDSHIELD SEALING ----------		
- 8	S1078-2	SEALANT-SYNTHETIC RUBBER-FABRIC REINFORCED .12 THICK .50 WIDE	WINDSHIELD SEALING ----------		
- 9	S1078-3	SEALANT-SYNTHETIC RUBBER-FABRIC REINFORCED 2 MIL MYLAR TAPE BACKING. .06 THICK 1.50 WIDE	WINDSHIELD SEALING ----------		
-10	EC1239A-B	SEALANT-CATALYTIC	GENERAL PURPOSE ---------- FOR FAYING SURFACES FILLET & RIVET SEALS FUEL SEALING AND AREAS WHERE SKYDROL IS PRESENT		
-11	700	SEALANT-FIREWALL	SEALING FIREWALL JOINTS ------ AND OPENINGS. WITHSTANDS 2000 DEGREE TEMP FOR 5 MINUTES.		
-12	EC776	ADHESIVE-GASKET FUEL RESISTANT SYNTHETIC RUBBER BASE.	CEMENTING GASKETS ----------		
-13	550	SOUND DEADENER- LIQUID VIBRATION DAMPENER	VIBRATION DAMPENING ---------- CAN BE BRUSHED OR SPRAYED.		
-14	MX25A	PRIMER-ZINC CHROMATE- YELLOW	CORROSION PROOFING ----------		
-14A	LOCTITE 5381	EPOXY MIXER CUP	URETHANE TO URETHANE --------- URETHANE TO METAL POLYCARBONATE TO METAL ABS TO METAL		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
1 -14B	EC2216B/A	ADHESIVE METAL TO METAL PARTS A & B		
-14C	LOCTITE 8721	LOCKING & RETAINING METAL TO METAL COMPOUND		
-15	S51-4	HOSE-FUEL & OIL-1/4 ID AVAILABLE BY THE FOOT	AR	
	S51-6	HOSE-FUEL & OIL-3/8 ID AVAILABLE BY THE FOOT	AR	
	S51-8	HOSE-FUEL & OIL-1/2 ID AVAILABLE BY THE FOOT	AR	
	S51-10	HOSE-FUEL & OIL-5/8 ID AVAILABLE BY THE FOOT	AR	
	S51-12	HOSE-FUEL & OIL-3/4 ID AVAILABLE BY THE FOOT	AR	
	S51-16	HOSE-FUEL & OIL-1.00 ID AVAILABLE BY THE FOOT	AR	
	S51-32	HOSE-FUEL & OIL-2.00 ID AVAILABLE BY THE FOOT	AR	
-16	S202RB	CHANNEL-EXTRUDED BLACK AVAILABLE BY THE FOOT	AR	
	S202VW	CHANNEL-EXTRUDED WHITE AVAILABLE BY THE FOOT	AR	
-17	S292-1	INSULATION SLEEVING-ELEC-.118 ID AVAILABLE BY THE FOOT	AR	
	S292-2	INSULATION SLEEVING-ELEC-.133 ID AVAILABLE BY THE FOOT	AR	
	S292-3	INSULATION SLEEVING-ELEC-.148 ID AVAILABLE BY THE FOOT	AR	
	S292-4	INSULATION SLEEVING-ELEC-.166 ID AVAILABLE BY THE FOOT	AR	
	S292-5	INSULATION SLEEVING-ELEC-.186 ID AVAILABLE BY THE FOOT	AR	
	S292-6	INSULATION SLEEVING-ELEC-.208 ID AVAILABLE BY THE FOOT	AR	
	S292-8	INSULATION SLEEVING-ELEC-.263 ID AVAILABLE BY THE FOOT	AR	
	S292-11	INSULATION SLEEVING-ELEC-5/16 ID AVAILABLE BY THE FOOT	AR	
	S292-12	INSULATION SLEEVING-ELEC-3/8 ID AVAILABLE BY THE FOOT	AR	
	S292-14	INSULATION SLEEVING-ELEC-1/2 ID AVAILABLE BY THE FOOT	AR	
	S292-16	INSULATION SLEEVING-ELEC-3/4 ID AVAILABLE BY THE FOOT	AR	
	S292-28	INSULATION SLEEVING-ELEC-2-1/2 ID AVAILABLE BY THE FOOT	AR	
-18	S1026BG	CLAMP-WRAP TYPE AVAILABLE IN 100 FOOT ROLL	AR	
-19	S1053E7T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 7/8 DIA AVAILABLE IN 10 FOOT LENGTHS ONLY	AR	
	S1053E8T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 1.00 DIA AVAILABLE IN 10 FOOT LENGTHS ONLY	AR	
	S1053E10T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 1-1/4 DIA	AR	
	S1053K10T	DUCT-FLEXIBLE-SILICONE IMPREGNATED 1-1/4 DIA AVAILABLE IN 10 FOOT LENGTHS ONLY	AR	
	S1053E12T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 1-1 1/2 DIA	AR	
	S1053K12T	DUCT-FLEXIBLE-SILICONE IMPREGNATED 1-1/2 DIA AVAILABLE IN 10 FOOT LENGTHS ONLY	AR	
	S1053E20T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 2-1/2 DIA	AR	
	S1053K20T	DUCT-FLEXIBLE-SILICONE IMPREGNATED 2-1/2 DIA AVAILABLE IN 10 FOOT LENGTHS ONLY	AR	
	S1053E24T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 3.00 DIA	AR	
	S1053K24T	DUCT-FLEXIBLE-SILICONE IMPREGNATED 3.00 DIA	AR	
	S1053K24W	DUCT-FLEXIBLE-SILICONE IMPREGNATED 2 PLY 3.00 DIA AVAILABLE IN 10 FOOT LENGTHS ONLY	AR	
	S1053E28T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 3-1/2 DIA	AR	
	S1053K28W	DUCT-FLEXIBLE-SILICONE IMPREGNATED 2 PLY 3-1/2 DIA AVAILABLE IN 10 FOOT LENGTHS ONLY	AR	
	S1053E32T	DUCT-FLEXIBLE-NEOPRENE IMPREGNATED 4.00 DIA	AR	
	S1053K32T	DUCT-FLEXIBLE-SILICONE IMPREGNATED 4.00 DIA AVAILABLE IN 10 FOOT LENGTHS ONLY	AR	
-20	S1047-1	SEAL-SPONGE RUBBER-1/4 THICK AVAILABLE BY THE FOOT	AR	
	S1047-2	SEAL-SPONGE RUBBER-5/16 THICK AVAILABLE BY THE FOOT	AR	
-21	S1055-1	CHANNEL-EXTRUDED RUBBER AVAILABLE BY THE FOOT	AR	
-22	S1071-1	TUBE-POLYETHYLENE-1/4 DIA AVAILABLE BY THE FOOT	AR	
	S1071-3	TUBE-POLYETHYLENE-3/8 DIA AVAILABLE BY THE FOOT	AR	
	S1071-4	TUBE-POLYETHYLENE-1/2 DIA AVAILABLE BY THE FOOT	AR	
	S1071-5	TUBE-POLYETHYLENE-5/8 DIA AVAILABLE BY THE FOOT	AR	
-23	S1084-1	SEAL-EXTRUDED RUBBER AVAILABLE BY THE FOOT	AR	
-24	S1110ET	DUCT-OVAL-FLEXIBLE-NEOPRENE IMPREGNATED AVAILABLE IN 10 FT LENGTHS ONLY	AR	
-25	S1346-1	SEAL-SPONGE RUBBER AVAILABLE IN 12 FT LENGTHS ONLY	AR	
-26	S1366-1	MOULDING-EXTRUDED PLASTIC-SAND AVAILABLE BY THE FOOT	AR	
	S1366-2	MOULDING-EXTRUDED PLASTIC-FAWN AVAILABLE BY THE FOOT	AR	
	S1366-3	MOULDING-EXTRUDED PLASTIC-BLACK AVAILABLE BY THE FOOT	AR	
-27	S1378-1	SEAL-SPONGE RUBBER-BEIGE AVAILABLE IN 7 FT LENGTHS ONLY	AR	
	S1378-2	SEAL-SPONGE RUBBER-CLOUD GRAY AVAILABLE IN 7 FT LENGTHS ONLY	AR	
-28	S1389-1	SEALER STRIP-FELT-1.00 WIDE AVAILABLE BY THE FOOT	AR	
	S1389-2	SEALER STRIP-FELT-1-1/2 WIDE AVAILABLE BY THE FOOT	AR	
	S1389-3	SEALER STRIP-FELT-2.00 WIDE AVAILABLE BY THE FOOT	AR	
	S1389-4	SEALER STRIP-FELT-1-3/4 WIDE AVAILABLE BY THE FOOT	AR	
	S1389-5	SEALER STRIP-FELT-1-1/4 WIDE AVAILABLE BY THE FOOT	AR	
	S1389-6	SEALER STRIP-FELT-2-1/4 WIDE AVAILABLE BY THE FOOT	AR	
	S1389-7	SEALER STRIP-FELT-1-3/8 WIDE AVAILABLE BY THE FOOT	AR	

CONTINUED ON NEXT PAGE

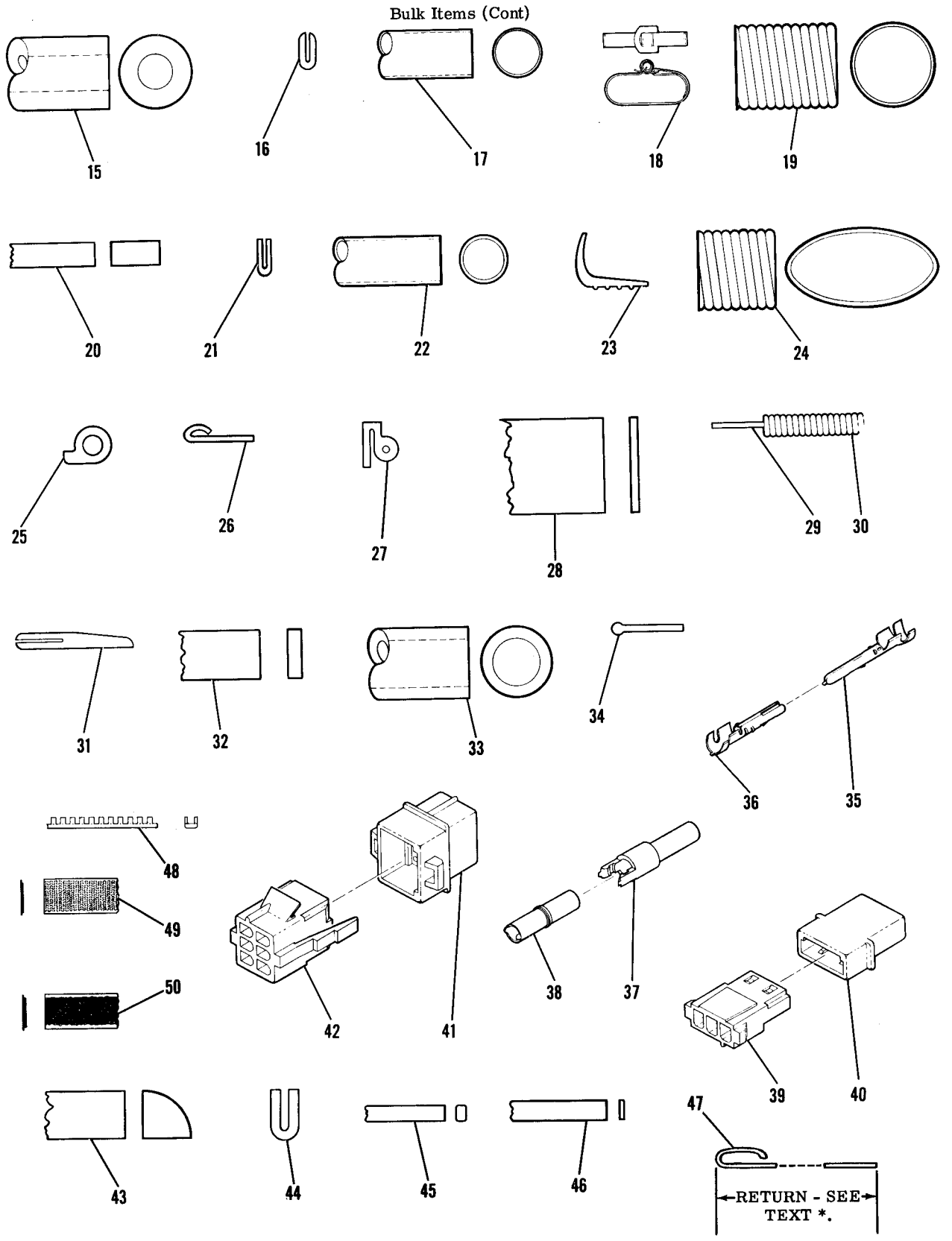


Figure 1. Miscellaneous Bulk Items

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
1 -29	S1398-1		CONTROL-PUSH PULL-WIRE AVAILABLE BY THE FOOT	AR	
-30	S1398-2		CONTROL-PUSH PULL-CASING AVAILABLE BY THE FOOT	AR	
-31	S1415-1		MOULDING-EXTRUDED VINYL	AR	
-32	S1441-1		SEAL-SPONGE RUBBER-3/8 WIDE AVAILABLE BY THE FOOT	AR	
	S1441-2		SEAL-SPONGE RUBBER-1/4 WIDE AVAILABLE BY THE FOOT	AR	
	S1441-3		SEAL-SPONGE RUBBER-1/2 WIDE AVAILABLE BY THE FOOT	AR	
-33	S1495-4		HOSE-RUBBER-1/4 ID AVAILABLE BY THE FOOT	AR	
	S1495-6		HOSE-RUBBER-3/8 ID AVAILABLE BY THE FOOT	AR	
	S1495-8		HOSE-RUBBER-1/2 ID AVAILABLE BY THE FOOT	AR	
	S1495-10		HOSE-RUBBER-5/8 ID AVAILABLE BY THE FOOT	AR	
-34	S1611-1		SEAL-EXTRUDED VINYL AVAILABLE BY THE FOOT	AR	
-35	S1635-1		ELECTRICAL PIN WIRE SIZE 22-18	AR	
	S1635-2		ELECTRICAL PIN WIRE SIZE 18-14	AR	
	S1635-3		ELECTRICAL PIN WIRE SIZE 18 GA-2 WIRE	AR	
-36	S1636-1		ELECTRICAL SOCKET WIRE SIZE 22-18	AR	
	S1636-2		ELECTRICAL SOCKET WIRE SIZE 18-14	AR	
	S1636-3		ELECTRICAL SOCKET WIRE SIZE 18 GA-2 WIRE	AR	
-37	S1637-1		HOUSING-ELECTRICAL PIN	AR	
-38	S1637-2		HOUSING-ELECTRICAL SOCKET	AR	
-39	S1638-1		HOUSING-ELECTRICAL SOCKET-3 CIRCUIT	AR	
-40	S1638-2		HOUSING-ELECTRICAL PIN-3 CIRCUIT	AR	
-41	S1640-6		HOUSING-ELECTRICAL PIN-6 CAVITY	AR	
	S1640-9		HOUSING-ELECTRICAL PIN-9 CAVITY	AR	
	S1640-12		HOUSING-ELECTRICAL PIN-12 CAVITY	AR	
	S1640-15		HOUSING-ELECTRICAL PIN-15 CAVITY	AR	
-42	S1641-6		HOUSING-ELECTRICAL SOCKET-6 CAVITY	AR	
	S1641-9		HOUSING-ELECTRICAL SOCKET-9 CAVITY	AR	
	S1641-12		HOUSING-ELECTRICAL SOCKET-12 CAVITY	AR	
	S1641-15		HOUSING-ELECTRICAL SOCKET-15 CAVITY	AR	
-43	S1116-1		SEAL-NEOPRENE AVAILABLE BY THE FOOT	AR	
-44	S1356		SEAL-EXTRUDED RUBBER AVAILABLE BY THE FOOT	AR	
-45	S1614		LACING-KOROSEAL AVAILABLE BY THE FOOT	AR	
-46	3690-1/8		FILM-BLACK VINYL-1/8 IN WIDE AVAILABLE BY THE ROLL	AR	
	3690-1/4		FILM-BLACK VINYL-1/4 IN WIDE AVAILABLE BY THE ROLL	AR	
	3690-1/2		FILM-BLACK VINYL-1/2 IN WIDE AVAILABLE BY THE ROLL	AR	
-47	S1948-2-1	*	TRIM-EXTRUDED CLOUD GRAY AVAILABLE BY THE FOOT	AR	
	S1948-2-2	*	TRIM-EXTRUDED EBONY AVAILABLE BY THE FOOT	AR	
	S1948-2-3	*	TRIM-EXTRUDED SILVER TEAL BLUE AVAILABLE BY THE FOOT	AR	
	S1948-2-4	*	TRIM-EXTRUDED MARIGOLD AVAILABLE BY THE FOOT	AR	
	S1948-2-5	*	TRIM-EXTRUDED SUN GOLD AVAILABLE BY THE FOOT	AR	
	S1948-2-6	*	TRIM-EXTRUDED LIGHT OLIVE AVAILABLE BY THE FOOT	AR	
	S1948-2-7	*	TRIM-EXTRUDED CLOVE BROWN AVAILABLE BY THE FOOT	AR	
	S1948-2-8	*	TRIM-EXTRUDED HOLIDAY BLUE AVAILABLE BY THE FOOT	AR	
	S1948-2-9	*	TRIM-EXTRUDED FIESTA RED AVAILABLE BY THE FOOT	AR	
	S1948-2-10	*	TRIM-EXTRUDED PICNIC GREEN AVAILABLE BY THE FOOT	AR	
	S1948-2-11	*	TRIM-EXTRUDED BOGOTA BLUE AVAILABLE BY THE FOOT	AR	
	S1948-2-12	*	TRIM-EXTRUDED TAHITIAN RED AVAILABLE BY THE FOOT	AR	
	S1948-2-13	*	TRIM-EXTRUDED CYPRUS GREEN AVAILABLE BY THE FOOT	AR	
	S1948-2-14	*	TRIM-EXTRUDED PEACOCK BLUE AVAILABLE BY THE FOOT	AR	
	S1948-2-15	*	TRIM-EXTRUDED POPPY RED AVAILABLE BY THE FOOT	AR	
	S1948-2-16	*	TRIM-EXTRUDED GOLDEN OLIVE & OLIVE GREEN AVAILABLE BY THE FOOT	AR	
	S1948-2-17	*	TRIM-EXTRUDED SUNSET RED AVAILABLE BY THE FOOT	AR	
	S1948-2-18	*	TRIM-EXTRUDED COPEN BLUE AVAILABLE BY THE FOOT	AR	
	S1948-2-19	*	TRIM-EXTRUDED CHESTNUT BROWN AVAILABLE BY THE FOOT	AR	
	S1948-2-20	*	TRIM-EXTRUDED OLD GOLD AVAILABLE BY THE FOOT	AR	
-48	S1050-1		GROMMET-CATERPILLAR .056 WIDE	AR	
	S1050-2		GROMMET-CATERPILLAR .090 WIDE	AR	
	S1050-3		GROMMET-CATERPILLAR .131 WIDE	AR	
-49	S2092-1		FABRIC FASTENER-HOOK AVAILABLE BY FOOT	AR	
	S2092-3		FABRIC FASTENER-HOOK AVAILABLE BY THE FOOT	AR	
	S2092-31		FABRIC FASTENER-HOOK RIGID VINYL BACKED AVAILABLE BY THE FOOT	AR	
-50	S2092-2		FABRIC FASTENER-PILE AVAILABLE BY FOOT	AR	
	S2092-4		FABRIC FASTENER-PILE AVAILABLE BY THE FOOT	AR	
	S2092-30		FABRIC FASTENER-PILE RIGID VINYL BACKED AVAILABLE BY THE FOOT	AR	

NOTE. *PART NUMBER LISTED IN TEXT HAS A 1/2 INCH RETURN. FOR A 7/8 INCH RETURN CHANGE FIRST DASH NUMBER TO -1. EXAMPLE-S1948-1-4.

Placards



Figure 2. (Sheet 1 of 4) Placards, Nameplates & Exterior Markings

Placards (Cont)

S1500 TYPE STENCILS *
FOR SLANT GOTHIC LETTERS & NUMERALS

LETTERS AND NUMERALS ARE AVAILABLE IN 10 INCH AND 12 INCH HEIGHTS IN EITHER LEFT HAND OR RIGHT HAND SLANT.

LETTERS AVAILABLE ARE A THRU Z.
NUMERALS AVAILABLE ARE 0 THRU 9.

TO ORDER:

EACH LETTER OR NUMERAL WANTED MUST BE ORDERED BY GIVING BASIC PART NUMBER, FOLLOWED BY HEIGHT DESIRED, FOLLOWED BY SPECIFIC LETTER OR NUMERAL AND THE DESIGNATOR L OR R TO INDICATE LEFT OR RIGHT HAND SLANT.

EXAMPLE: S1500 - 10 - M L

- S1500 — BASIC PART NO.
- 10 — HEIGHT WANTED
- M — LETTER WANTED
- L — DIRECTION OF SLANT

S1600 TYPE STENCILS *
FOR VERTICAL GOTHIC LETTERS & NUMERALS

LETTERS AND NUMERALS ARE AVAILABLE IN 6 INCH, 12 INCH AND 20 INCH HEIGHTS. LETTERS AVAILABLE ARE A THRU Z. NUMERALS AVAILABLE ARE 0 THRU 9.

TO ORDER:

EACH LETTER OR NUMERAL WANTED MUST BE ORDERED BY GIVING BASIC PART NUMBER, FOLLOWED BY HEIGHT DESIRED, FOLLOWED BY SPECIFIC LETTER OR NUMERAL WANTED.

EXAMPLE: S1600 - 20 - N

- S1600 — BASIC PART NO.
- 20 — HEIGHT WANTED
- N — LETTER WANTED

* EACH STENCIL PROVIDES FOR EITHER BACKGROUND OR CENTER MASK.

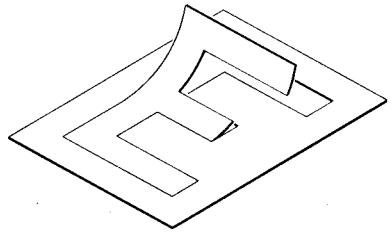


Figure 2. (Sheet 2 of 4) Placards, Nameplates & Exterior Markings

Placards (Cont)

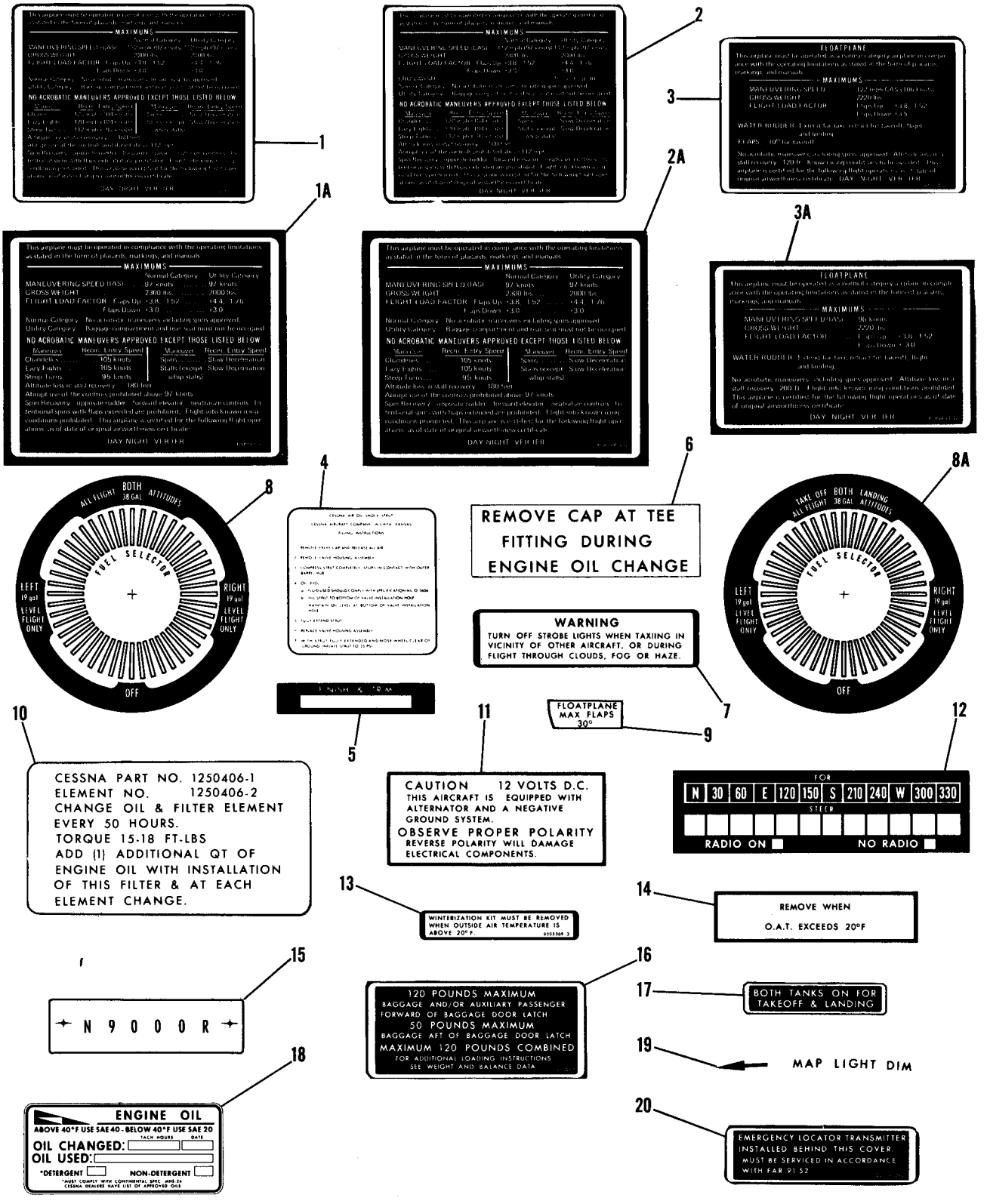


Figure 2. (Sheet 3 of 4) Placards, Nameplates & Exterior Markings

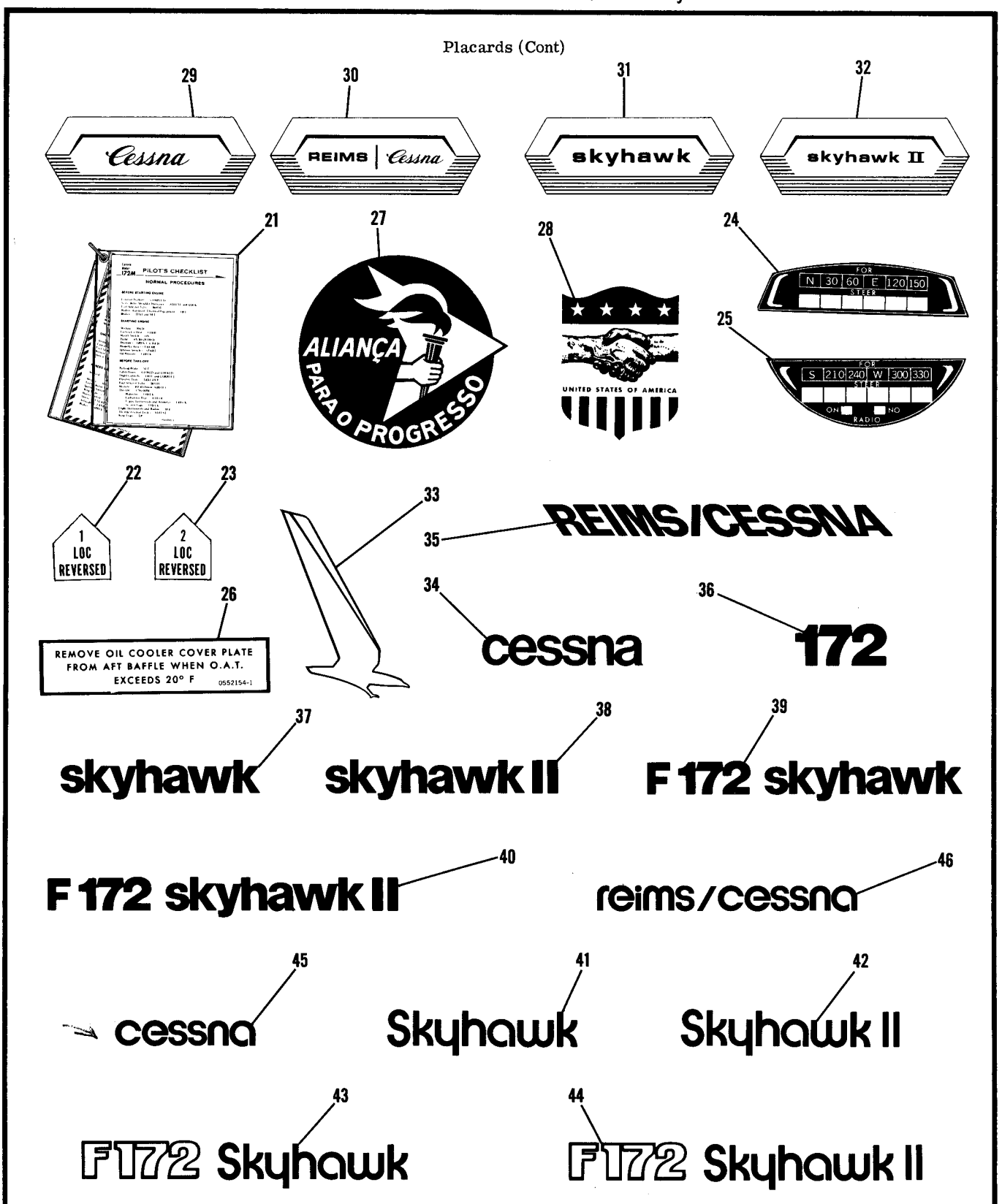


Figure 2. (Sheet 4 of 4) Placards, Nameplates & Exterior Markings

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
2 -		PLACARDS, NAMEPLATES & EXTERIOR MARKINGS	NP	
- 1	1205001-127	PLACARD-OPERATIONAL LIMITATIONS 172 & SKYHAWKS DAY-NIGHT-VFR-IFR	1	A
	1205001-128	PLACARD-OPERATIONAL LIMITATIONS 172 & SKYHAWKS DAY-NIGHT-VFR	1	A
	1205001-147	PLACARD-OPERATIONAL LIMITATIONS 172 & SKYHAWKS DAY-VFR	1	A
- 1A	0505053-3	PLACARD-OPERATIONAL LIMITATIONS SKYHAWKS DAY-NIGHT-VFR-IFR	1	B
	0505053-2	PLACARD-OPERATIONAL LIMITATIONS SKYHAWKS DAY-NIGHT-VFR	1	B
	0505053-1	PLACARD-OPERATIONAL LIMITATIONS SKYHAWKS DAY-VFR	1	B
- 2	1205001-129	PLACARD-OPERATIONAL LIMITATIONS F172 DAY-NIGHT-VFR-IFR ENGLISH	1	A
	1205001-131	PLACARD-OPERATIONAL LIMITATIONS F172 DAY-NIGHT-VFR-IFR FRENCH	1	A
	1205001-130	PLACARD-OPERATIONAL LIMITATIONS F172 DAY-NIGHT-VFR ENGLISH	1	A
	1205001-132	PLACARD-OPERATIONAL LIMITATIONS F172 DAY-NIGHT-VFR FRENCH	1	A
	1205001-148	PLACARD-OPERATIONAL LIMITATIONS F172 DAY-VFR ENGLISH	1	A
	1205001-149	PLACARD-OPERATIONAL LIMITATIONS F172 DAY-VFR FRENCH	1	A
- 2A	0505053-6	PLACARD-OPERATIONAL LIMITATIONS F172 DAY-NIGHT-VFR-IFR ENGLISH	1	B
	0505053-9	PLACARD-OPERATIONAL LIMITATIONS F172 DAY-NIGHT-VFR-IFR FRENCH	1	B
	0505053-5	PLACARD-OPERATIONAL LIMITATIONS F172 DAY-NIGHT-VFR ENGLISH	1	B
	0505053-8	PLACARD-OPERATIONAL LIMITATIONS F172 DAY-NIGHT-VFR FRENCH	1	B
	0505053-4	PLACARD-OPERATIONAL LIMITATIONS F172 DAY-VFR ENGLISH	1	B
	0505053-7	PLACARD-OPERATIONAL LIMITATIONS F172 DAY-VFR FRENCH	1	B
- 3	1205001-133	PLACARD-OPERATIONAL LIMITATIONS FLOATPLANE DAY-NIGHT-VFR-IFR	1	A
	1205001-134	PLACARD-OPERATIONAL LIMITATIONS FLOATPLANE DAY-NIGHT-VFR	1	A
	1205001-156	PLACARD-OPERATIONAL LIMITATIONS FLOATPLANE DAY-VFR	1	A
- 3A	0505053-18	PLACARD-OPERATIONAL LIMITATIONS FLOATPLANE DAY-NIGHT-VFR-IFR	1	B
	0505053-17	PLACARD-OPERATIONAL LIMITATIONS FLOATPLANE DAY-NIGHT-VFR	1	B
	0505053-16	PLACARD-OPERATIONAL LIMITATIONS FLOATPLANE DAY-VFR	1	B
- 4	0543032-2	PLACARD-NOSE GEAR SHOCK STRUT	1	
- 5	0713047	PLACARD-FINISH & TRIM	1	
- 6	0505011-1	PLACARD-ENGINE OIL	1	
- 7	C622003-0105	PLACARD-STROBE LIGHT	1	
- 8	0705048-2	PLACARD-FUEL SELECTOR 19 GAL	1	A
	0705048-3	PLACARD-FUEL SELECTOR 24 GAL LONG RANGE WING	1	A
- 8A	0705048-17	PLACARD-FUEL SELECTOR 19 GAL	1	B
	0705048-18	PLACARD-FUEL SELECTOR 24 GAL	1	B
- 9	1220112-4	PLACARD-FLOATPLANE FLAPS	1	
-10	1250410-3	PLACARD-OIL FILTER	1	
-11	1205024-1	PLACARD-POLARITY	1	
-12	0400210-2	PLACARD-COMPASS CORRECTION FLOATPLANE ONLY	1	
-13	0505009-3	PLACARD-WINTERIZATION	1	
-14	0552110-3	PLACARD-WINTERIZATION	2	
-15		PLACARD-AIRPLANE IDENTIFICATION	NP	
-16	0505043-1	PLACARD-BAGGAGE	1	
-17	0505006-1	PLACARD-TAKE-OFF & LANDING	1	A
-18	S1397-6	PLACARD-ENGINE OIL CHANGE	1	
-19	1205004-1	PLACARD-MAP LIGHT DIM	1	
-20	1205085-2	PLACARD-EMERGENCY LOCATOR TRANSMITTER	1	
-21	0505049-3	PILOTS CHECK LIST	1	A

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
2 -22	2005012-3	PLACARD-BACK COURSE INDICATOR LIGHT	1	A
-23	2005012-4	PLACARD-BACK COURSE INDICATOR LIGHT	1	A
-24	0400213-4	PLACARD-COMPASS CORRECTION	1	
-25	0400213-5	PLACARD-COMPASS CORRECTION	1	
-26	0552154-1	PLACARD-WINTERIZATION KIT	1	
-27	S1714-1	PLACARD-ALLIANCE FOR PROGRESS	1	
-28	S1713-1	PLACARD-HANDS OF FRIENDSHIP	1	
-29	0405031-1	EMBLEM-CONTROL WHEEL 172	1	A
-30	0405031-2	EMBLEM-CONTROL WHEEL F172	1	
-31	0405031-3	EMBLEM-CONTROL WHEEL SKYHAWK	1	
-32	0405031-4	EMBLEM-CONTROL WHEEL SKYHAWK II	1	
-33	0505044-3	PLACARD-EXTERIOR RH SKYHAWK	1	
	0505044-4	PLACARD-EXTERIOR LH SKYHAWK	1	
-34	0405037-1	PLACARD-EXTERIOR BLACK CESSNA	2	A
	0405037-2	PLACARD-EXTERIOR WHITE CESSNA	2	A
-35	0405037-3	PLACARD-EXTERIOR LH REIMS CESSNA	1	A
	0405037-4	PLACARD-EXTERIOR RH REIMS CESSNA	1	A
-36	0505051-1	PLACARD-EXTERIOR WHITE 172	2	A
	0505051-7	PLACARD-EXTERIOR BLACK 172	2	A
-37	0505051-2	PLACARD-EXTERIOR WHITE SKYHAWK	2	A
	0505051-8	PLACARD-EXTERIOR BLACK SKYHAWK	2	A
-38	0505051-3	PLACARD-EXTERIOR SKYHAWK II	2	A
-39	0505051-4	PLACARD-EXTERIOR F172 SKYHAWK	2	A
-40	0505051-6	PLACARD-EXTERIOR F172 SKYHAWK II	2	A
-41	0505057-2	PLACARD-EXTERIOR WHITE SKYHAWK	1	B
	0505057-8	PLACARD-EXTERIOR BLACK SKYHAWK	1	B
-42	0505057-3	PLACARD-EXTERIOR SKYHAWK II	1	B
-43	0505057-4	PLACARD-EXTERIOR F172 SKYHAWK	1	B
-44	0505057-5	PLACARD-EXTERIOR F172 SKYHAWK II	1	B
-45	0505038-1	PLACARD-EXTERIOR BLACK CESSNA	1	B
	0505038-2	PLACARD-EXTERIOR WHITE CESSNA	1	B
-46	0505038-3	PLACARD-EXTERIOR REIMS CESSNA	1	B

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

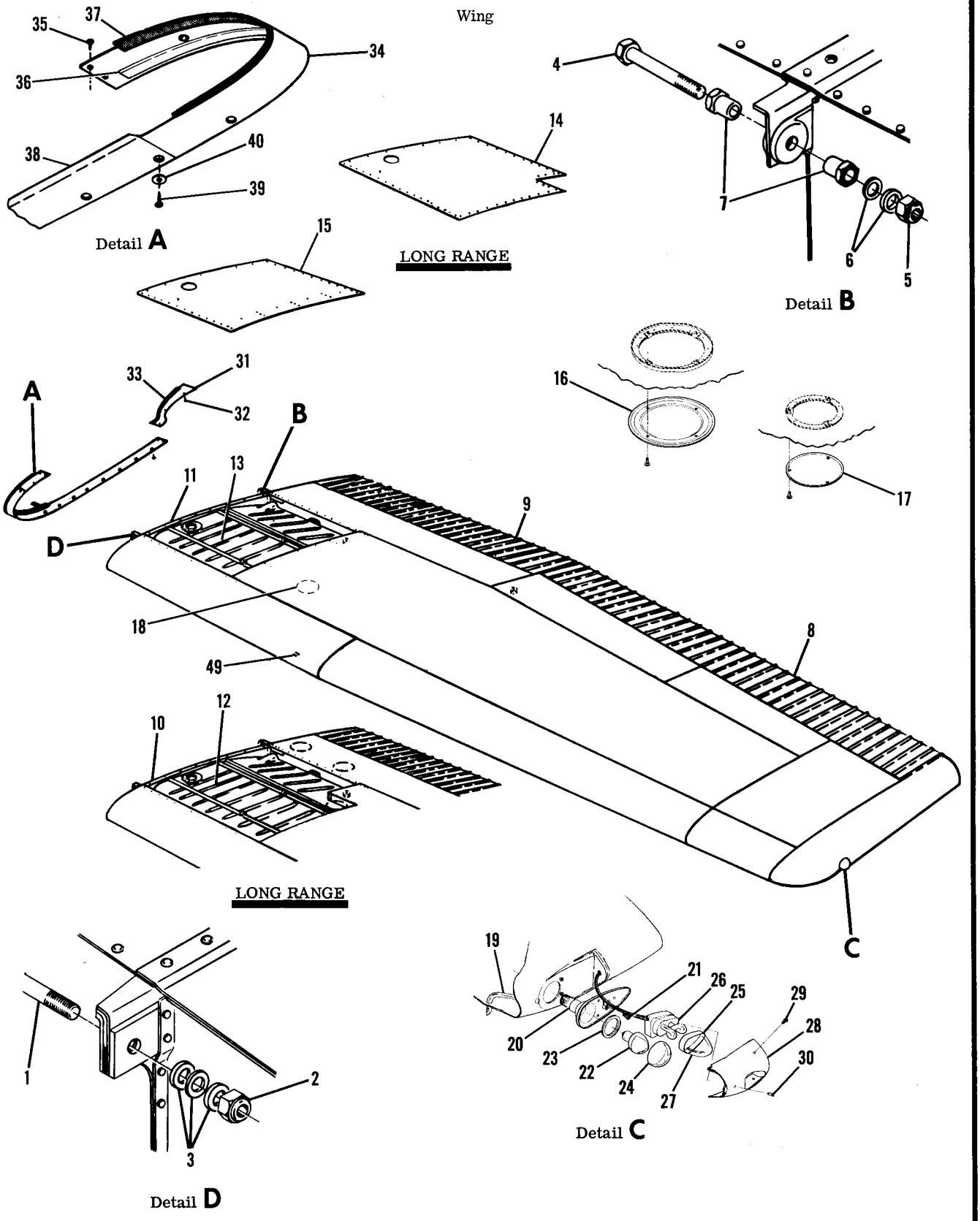


Figure 3. Wing Assembly Complete

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
3 -		WING ASSEMBLY-COMPLETE LH	NP	
		WING ASSEMBLY-COMPLETE RH	NP	
		ATTACHING PARTS		
- 1	AN8-23A	BOLT	1	
- 2	MS20365-820C	NUT	1	
- 3	AN960-816	WASHER	3	
- 4	AN7-24A	BOLT	1	
- 5	MS20365-720C	NUT	1	
- 6	AN960-716	WASHER	2	
- 7	0512123	BUSHING	2	
		---*---		
- 8	SEE FIG 13	AILERON INSTL	1	
- 9	SEE FIG 14	FLAP INSTL	1	
-10	SEE FIG 6	STRUCTURE ASSY-WING LONG RANGE	1	
-11	SEE FIG 5	STRUCTURE ASSY-WING STD	1	
-12	SEE FIG 11	TANK INSTL-FUEL LONG RANGE	1	
-13	SEE FIG 10	TANK INSTL-FUEL STD	1	
-14	SEE FIG 4	FUEL TANK WELL COVERS INSTL LONG RANGE	1	
-15	SEE FIG 4	FUEL TANK WELL COVERS INSTL STD	1	
-16	S329	PLATE-INSPECTION USE WITH 5.82 IN. OPENING	AR	
		ATTACHING PARTS		
	S1021Z8-6	SCREW	4	
		---*---		
-17	S225-1	PLATE-INSPECTION USE WITH 4.00 IN. OPENING	AR	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	3	
		---*---		
-18	SEE FIG 100	COURTESY LIGHT INSTL	1	
-19	1221201-3	DETECTOR-NAV LIGHT LH	1	
	1221201-4	DETECTOR-NAV LIGHT RH	1	
-20	C622001-0201	LIGHT BASE ASSY-WING POSITION	1	
		ATTACHING PARTS		
-21	AN507-632R8	SCREW	3	
		---*---		
-22	A7512-12	BULB-WING POSITION LIGHT GMC	2	
-23	A1257A	GASKET GMC	2	
-24	A1280-2	LENS-WING POSITION LH RED GMC	1	
	A1280-3	LENS-WING POSITION RH GREEN GMC	1	
	C622006-0101	STROBE & LENS ASSY	1	
-25	C622006-0105	GASKET-STROBE LIGHT	1	
-26	C622006-0102	LIGHT-STROBE LIGHT	1	
-27	C622006-0103	LENS-STROBE LIGHT	1	
-28	0723201-1	SHIELD-WING POSITION LIGHT LH W/O STROBE LIGHT	1	
	0723201-2	SHIELD-WING POSITION LIGHT RH W/O STROBE LIGHT	1	
	0723201-3	SHIELD-WING POSITION LIGHT LH WITH STROBE LIGHT	1	
	0723201-4	SHIELD-WING POSITION LIGHT RH WITH STROBE LIGHT	1	
		ATTACHING PARTS		
-29	AN507-632R8	SCREW	2	
-30	AN507-632R12	SCREW	1	
	NAS1329A06K120	NUTPLATE	2	
		---*---		
-31	0520008	FAIRING ASSY-WING REAR LWR LH	1	
	0520008-1	FAIRING ASSY-WING REAR LWR RH	1	
		ATTACHING PARTS		
-32	S1022Z8-6	SCREW	8	
		---*---		
-33	S202R8	MOULDING	AR	
-34	0520015-5	FILLET ASSY	1	
	0520015-6	FILLET ASSY	1	
		ATTACHING PARTS		
-35	S1022Z8-8	SCREW	6	
	S290D832	WASHER	3	
		---*---		
-36	0520005-3	RUB STRIP	1	
-37	S1078-1	SEAL BKI	AR	
-38	0520016-1	FAIRING-LH	1	
	0520016-2	FAIRING-RH	1	
		ATTACHING PARTS		
-39	S1022Z8-8	SCREW	6	
-40	S290D832	WASHER	6	
		---*---		

Wing (Cont)

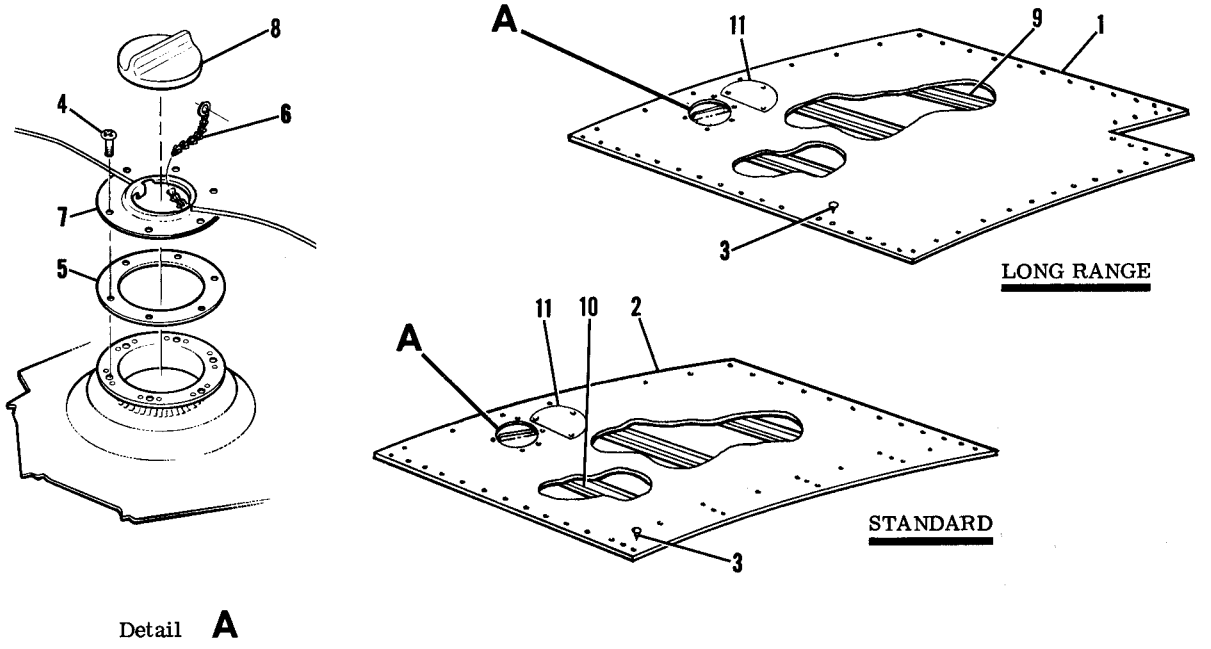


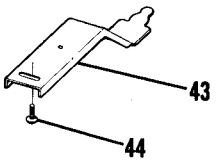
Figure 4. Fuel Tank Well Covers Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
4 -		FUEL TANK WELL COVERS INSTALLATION	NP	
- 1	0522617-15	COVER ASSY-TANK WELL LH LONG RANGE	1	
	0522617-16	COVER ASSY-TANK WELL RH LONG RANGE	1	
- 2	0523521-27	COVER ASSY-TANK WELL LH STD	1	
	0523521-26	COVER ASSY-TANK WELL RH STD	1	
		ATTACHING PARTS		
- 3	NAS220-12	SCREW LONG RANGE	19	
	NAS220-8	SCREW LONG RANGE	45	
	NAS220-8	SCREW STD	41	
	NAS220-12	SCREW STD	14	
- 4	AN520-10R8	SCREW	6	
- 5	0426013-2	GASKET	1	
		---*---		
	0426011-5	FUEL FILLER NECK ASSY	1	
- 6	C156001-0104	CHAIN ASSY	1	
- 7	0426011-4	ADAPTER-FUEL FILLER NECK CAP	1	
- 8	0426011-4	CAP ASSY-FUEL	1	
- 9	0523540-2	PAD-NEOPRENE LONG RANGE	2	
-10	0523521-6	PAD-NEOPRENE STD	1	
-11	0523558-1	COVER	1	
		ATTACHING PARTS		
	0523619-1	GASKET	1	
	S1021Z8-8	SCREW	3	
	A1274-8Z-3	NUT TIN	1	
		---*---		

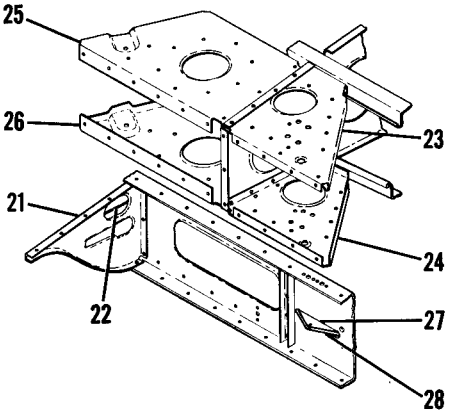
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
5 -	0523011-1	STRUCTURE ASSEMBLY-LEFT WING	1	A
	0523011-31	STRUCTURE ASSEMBLY-LEFT WING	1	B
	0523011-2	STRUCTURE ASSEMBLY-RIGHT WING	1	A
	0523011-32	STRUCTURE ASSEMBLY-RIGHT WING	1	B
- 1	SEE FIG 7	LEADING EDGE ASSEMBLY-WING	1	
- 2	SEE FIG 8	SPARS ASSEMBLY-WING	1	
- 3	SEE FIG 9	SKINS & STRINGERS-WING	1	
- 4	0523010-1	RIB ASSEMBLY-LH STA 23.625	1	
	0523010-2	RIB ASSEMBLY-RH STA 23.625	1	
- 5	NAS680A08	NUTPLATE UPPER	7	
	S1863-3	NUTPLATE LOWER	6	
- 6	MS35489-9	GROMMET	1	
- 7	0523023-1	REINFORCEMENT	1	
- 8	0523522	STRAP ASSEMBLY-FUEL TANK INBOARD	2	
	0523522-5	PAD-NEOPRENE	1	
- 9	0523522-1	STRAP ASSEMBLY-FUEL TANK OUTBOARD	2	
	0523522-7	PAD-NEOPRENE	1	
-10	0523519-15	STIFFENER ASSEMBLY-LH	1	A
	0523519-16	STIFFENER ASSEMBLY-RH	1	A
-11	0523519-14	STIFFENER	3	A
	0523519-14	STIFFENER	4	B
-12	0523025-1	GUSSET	1	
-13	0523232-6	RIB-TRAILING EDGE STA 23.625	1	
	NAS395-14-3	NUT	3	
-14	0523231-13	RIB ASSEMBLY-FLAP TRACK STA 39.00 & STA 85.875	2	

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Wing (Cont)



Detail B



Detail A

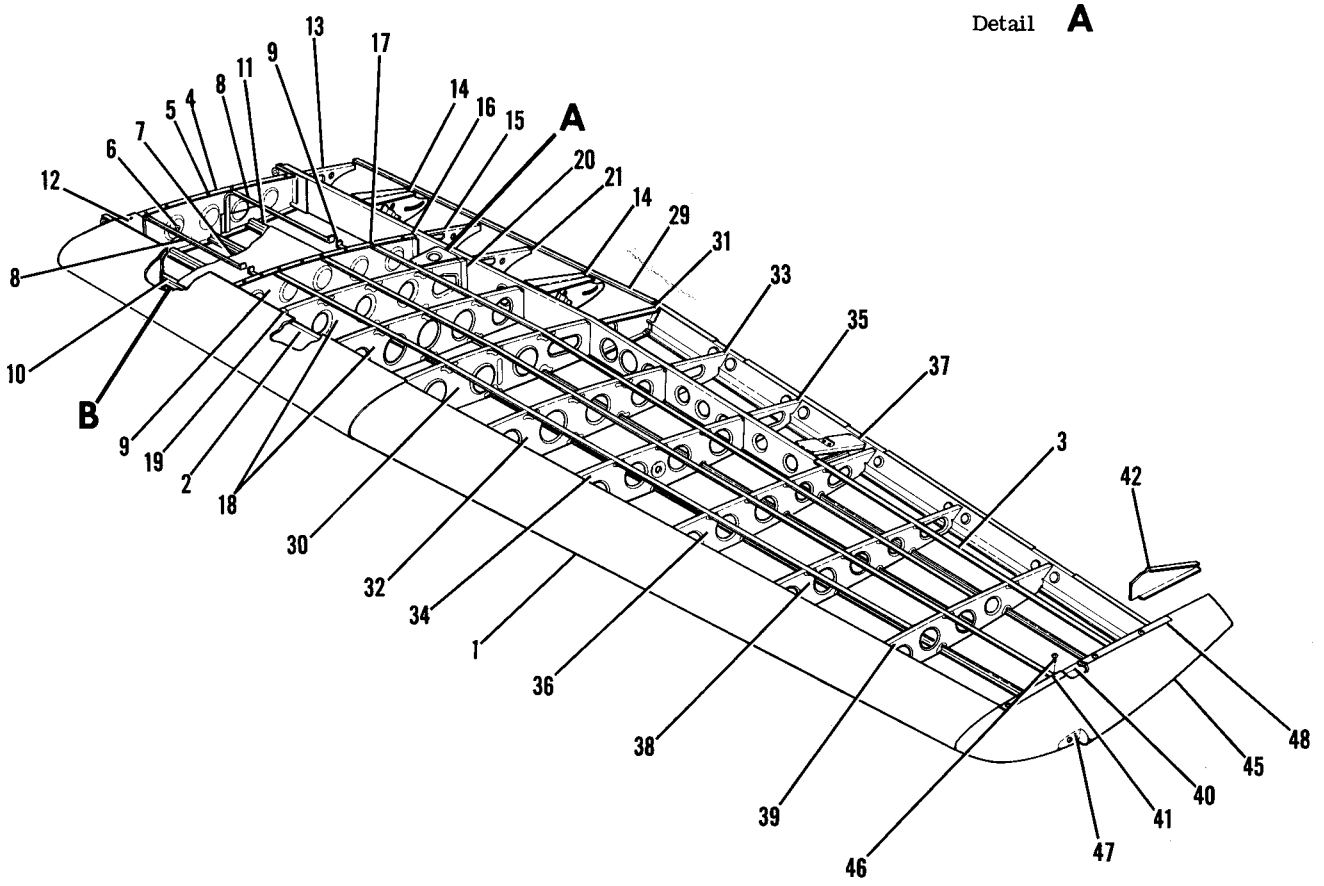
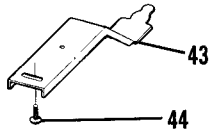


Figure 5. Wing Structure Assembly

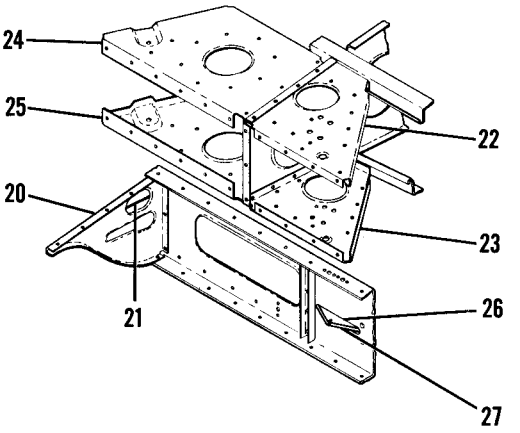
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
5 -15	0523233-11	RIB-TRAILING EDGE STA 57.125	1	
-16	0523508-37	RIB-LH STA 57.125	1	
	0523508-16	RIB-RH STA 57.125	1	
-17	NAS680A08	NUTPLATE	11	
-18	0523509-18	RIB-STA 71.375 & STA 85.625	2	
-19	0523517-4	SPACER	1	
-20	0523517-3	SPACER	1	
-21	0523233-22	RIB ASSEMBLY-TRAILING EDGE STA 71.375	1	
-22	0523233-3	RUB STRIP	1	
-23	0523539-2	BRACKET LH WING	1	
	0523539-3	BRACKET RH WING	1	
-24	0523539-4	BRACKET LH WING	1	
	0523539-5	BRACKET RH WING	1	
-25	0522630-3	BRACKET RH WING ONLY	1	
-26	0522630-4	BRACKET RH WING ONLY	1	
-27	0523407	BRACKET-PULLEY	1	
-28	0523407-1	BRACKET-PULLEY	1	
-29	0720005-3	STIFFENER	1	
-30	0523510-19	RIB ASSEMBLY-LH STA 100.50	1	
	0523510-20	RIB ASSEMBLY-RH STA 100.50	1	
-31	0523230	RIB ASSEMBLY-TRAILING EDGE LH STA 100.50	1	
	0523230-1	RIB ASSEMBLY-TRAILING EDGE RH STA 100.50	1	
	0523230-4	ANGLE-LH	1	
	0523230-5	ANGLE-RH	1	
-32	0523511-14	RIB-STA 118	1	
-33	0523511-15	RIB-TRAILING EDGE STA 118	1	
-34	0523512-19	RIB-STA 136	1	
-35	0523512-22	RIB-TRAILING EDGE STA 136	1	
-36	0523513-13	RIB-LH STA 154	1	
	0523513-14	RIB-RH STA 154	1	
-37	0523219-2	CHANNEL-AILERON BELLCRANK UPPER LH	1	
	0523219-3	CHANNEL-AILERON BELLCRANK UPPER RH	1	
	0523219-4	CHANNEL-AILERON BELLCRANK LOWER LH	1	
	0523219-5	CHANNEL-AILERON BELLCRANK LOWER RH	1	
	CM2692-28-1S	PLUG BUTTON	1	
-38	0523514-7	RIB-STA 172	1	
-39	0523515-7	RIB-STA 190	1	
-40	0722200-1	RIB ASSEMBLY STA 208 LH	1	
	0722200-2	RIB ASSEMBLY STA 208 RH	1	
-41	NAS686A08	NUTPLATE	10	
-42	0721107-1	FAIRING-STA 208 LH	1	
	0721107-2	FAIRING-STA 208 RH	1	
-43	0426209-3	DOOR CATCH	1	A
		ATTACHING PARTS		
-44	AN515-6R6	SCREW	1	A
		---*---		
-45	0723200-5	WING TIP ASSEMBLY-LH	1	
	0723200-6	WING TIP ASSEMBLY-RH	1	
		ATTACHING PARTS		
-46	AN515-8R8	SCREW	12	
		---*---		
-47	NAS1329A06K120	NUTPLATE	2	
-48	0723200-9	STIFFENER-UPPER LH	1	
	0723200-10	STIFFENER-UPPER RH	1	
	0723200-11	STIFFENER-LOWER LH	1	
	0723200-12	STIFFENER-LOWER RH	1	

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201234 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Wing (Cont)



Detail B



Detail A

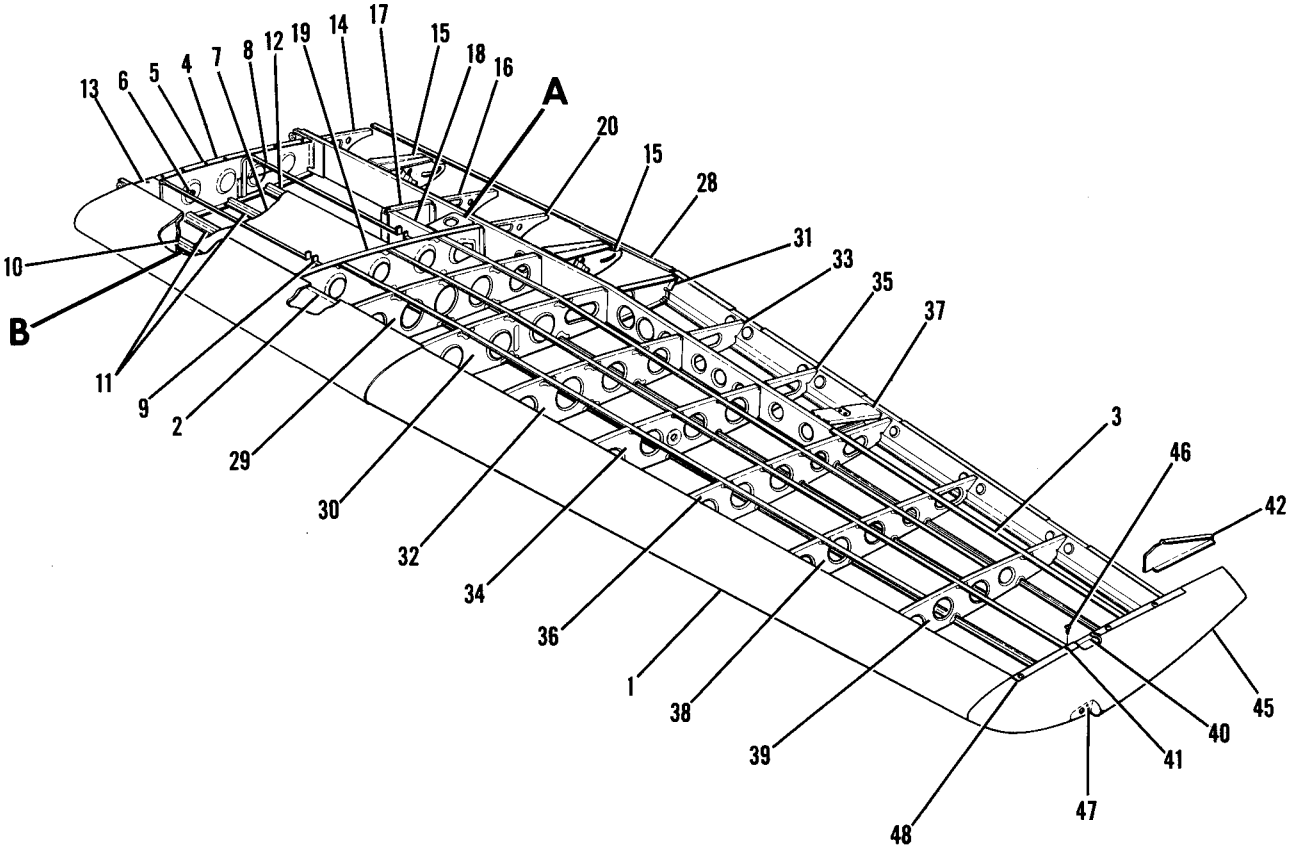


Figure 6. Wing Structure Assembly - Long Range

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
6 -	0523011-13	STRUCTURE ASSEMBLY-LEFT WING LONG RANGE	1	A
	0523011-35	STRUCTURE ASSEMBLY-LEFT WING LONG RANGE	1	B
	0523011-14	STRUCTURE ASSEMBLY-RIGHT WING LONG RANGE	1	A
	0523011-36	STRUCTURE ASSEMBLY-RIGHT WING LONG RANGE	1	B
- 1	SEE FIG 7	LEADING EDGE ASSY-WING	1	
- 2	SEE FIG 8	SPAR ASSY-WING	1	
- 3	SEE FIG 9	SKINS & STRINGER-WING	1	
- 4	0523010-1	RIB ASSY-LH STA 23.625	1	
	0523010-2	RIB ASSY-RH STA 23.625	1	
- 5	NAS680A08	NUTPLATE UPPER	7	
	S1863-3	NUTPLATE LOWER	6	
- 6	MS35489-9	GROMMET	1	
- 7	0523023-1	REINFORCEMENT	1	
- 8	0523522-8	STRAP ASSY-FUEL TANK INBD	2	
	0523522-10	PAD-NEOPRENE	1	
- 9	0523522-1	STRAP ASSY-FUEL TANK OUTBD	2	
	0523522-7	PAD-NEOPRENE	1	
-10	0523519-21	STIFFENER ASSY-LH	1	A
	0523519-22	STIFFENER ASSY-RH	1	A
-11	0523519-19	STIFFENER	2	A
	0523519-22	STIFFENER	3	B
	S2127-1	SEAL 46.94 IN LG BKI REF S2127-1-46.94	3	
-12	0523519-20	STIFFENER	1	
	S2127-1	SEAL 31.25 IN LG BKI REF S2127-1-31.25	1	
-13	0523025-1	GUSSET	1	
-14	0523232-6	RIB ASSY-TRAILING EDGE STA 23.625	1	
	NAS395-14-3	NUT	3	
-15	0523231-13	RIB ASSY-FLAP TRACK STA 39.00 & STA 85.875	2	
-16	0523233-11	RIB-TRAILING EDGE STA 57.125	1	
-17	0721111-29	RIB ASSY-LH STA 57.125	1	
	0721111-30	RIB ASSY-RH STA 57.125	1	
	NAS680A08	NUTPLATE	2	
	0523560-1	STIFFENER	1	
-18	0523505-5	BULKHEAD ASSY	1	
	0523505-6	BULKHEAD ASSY	1	
	0721100-5	STIFFENER	2	
	NAS680A08	NUTPLATE	4	
-19	0523508-29	RIB ASSY-LH STA 71.375	1	
	0523508-28	RIB ASSY-RH STA 71.375	1	
-20	0523233-22	RIB ASSY-TRAILING EDGE STA 71.375	1	
-21	0523233-3	RUB STRIP	1	
-22	0523539-7	BRACKET-LH WING	1	
	0523539-8	BRACKET-RH WING	1	
-23	0523539-9	BRACKET-LH WING	1	
	0523539-10	BRACKET-RH WING	1	
-24	0522630-3	BRACKET-LH WING ONLY	1	
-25	0522630-4	BRACKET-RH WING ONLY	1	
-26	0523407	BRACKET-PULLEY	1	
-27	0523407-1	BRACKET-PULLEY	1	
-28	0720005-3	STIFFENER	1	
-29	0523509-18	RIB-STA 85.625	1	
-30	0523510-19	RIB ASSY-LH STA 100.50	1	
	0523510-20	RIB ASSY-RH STA 100.50	1	
-31	0523230	RIB ASSY-TRAILING EDGE LH STA100.50	1	
	0523230-1	RIB ASSY-TRAILING EDGE RH STA 100.50	1	
	0523230-4	ANGLE-LH	1	
	0523230-5	ANGLE-RH	1	
-32	0523511-14	RIB-STA 118	1	
-33	0523511-15	RIB-TRAILING EDGE STA 118	1	
-34	0523512-19	RIB-STA 136	1	
-35	0523512-22	RIB-TRAILING EDGE STA 136	1	
-36	0523513-13	RIB-LH STA 154	1	
	0523513-14	RIB-RH STA 154	1	
-37	0523219-2	CHANNEL-AILERON BELLCRANK UPPER LH	1	
	0523219-3	CHANNEL-AILERON BELLCRANK UPPER RH	1	
	0523219-4	CHANNEL-AILERON BELLCRANK LWR LH	1	
	0523219-5	CHANNEL-AILERON BELLCRANK LWR RH	1	
	CM2692-28-1S	PLUG BUTTON	1	
-38	0523514-7	RIB-STA 172	1	
-39	0523515-7	RIB-STA 190	1	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
6 -40	0722200-1	RIB ASSY-LH STA208	1	
	0722200-2	RIB ASSY-RH STA208	1	
-41	NAS680A08	NUTPLATE	10	
-42	0721107-1	FAIRING-LH STA 208	1	
	0721107-2	FAIRING-RH STA 208	1	
-43	0426209-3	DOOR CATCH	1	A
		ATTACHING PARTS		
-44	AN515-6R6	SCREW	1	A
		---*---		
-45	0723200-5	WING TIP ASSY-LH	1	
	0723200-6	WING TIP ASSY-RH	1	
		ATTACHING PARTS		
-46	AN515-8R8	SCREW	12	
		---*---		
-47	NAS1329A06K120	NUTPLATE	5	
-48	0723200-9	STIFFENER-UPPER LH	1	
	0723200-10	STIFFENER-UPPER RH	1	
	0723200-11	STIFFENER-LWR LH	1	
	0723200-12	STIFFENER-LWR RH	1	

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

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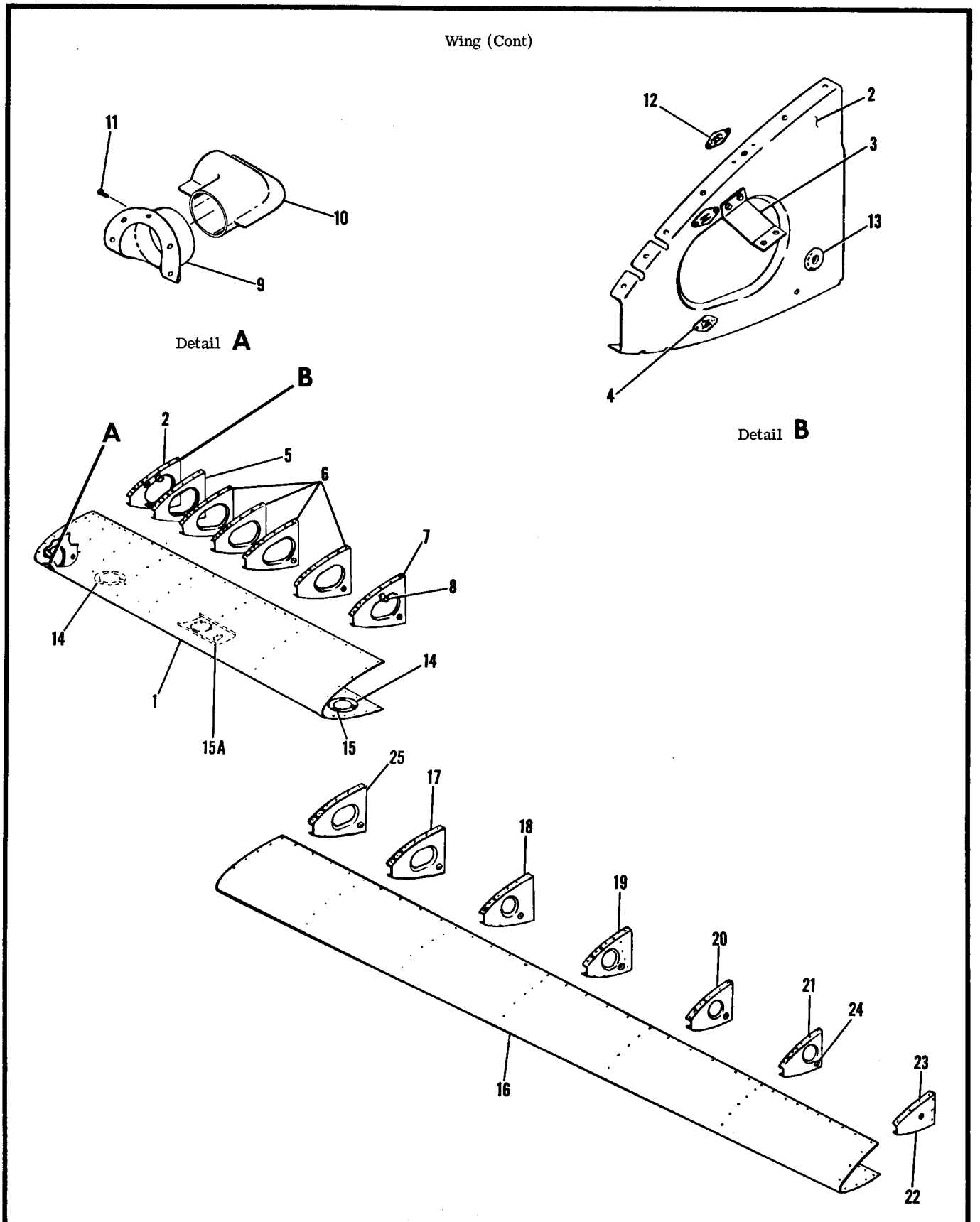


Figure 7. Wing Leading Edge Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
7 -		LEADING EDGE ASSEMBLY-WING	NP	
	0523028-1	LEADING EDGE ASSY LH-INBOARD	1	
	0523028-3	LEADING EDGE ASSY LH-INBOARD LONG RANGE	1	
	0523028-2	LEADING EDGE ASSY RH-INBOARD	1	
	0523028-4	LEADING EDGE ASSY RH-INBOARD LONG RANGE	1	
- 1	0523028-5	SKIN LH	1	
	0523028-7	SKIN LH LONG RANGE	1	
	0523028-6	SKIN RH	1	
	0523028-8	SKIN RH LONG RANGE	1	
- 2	0523026-5	RIB ASSY-STA 23.625 LH	1	
	0523026-6	RIB ASSY-STA 23.625 RH	1	
- 3	0422291	BRACKET	1	
- 4	S1863-3	NUTPLATE	2	
- 5	0523027-3	RIB-STA 32.750	1	
- 6	0523027-1	RIB-STA 40.125 TO STA 71.125	4	
- 7	0523027-2	RIB-STA 85.375	1	
- 8	0422292	BRACKET-LH ONLY	2	
- 9	0722202-1	SCOOP-AIR	1	
-10	0450314	FITTING	1	
		ATTACHING PARTS		
-11	S1021Z8-8	SCREW	1	
	NAS446-4-3	NUT	1	
		---*---		
-12	S1860-2A	NUTPLATE-UPPER FLANGE	1	
	A6204-8Z3	NUTPLATE-LOWER FLANGE	1	
	S1862-2	NUTPLATE-LOWER FLANGE	1	
-13	S1291-8	GROMMET	7	
-14	S237-2	DOUBLER-INSPECTION OPENING LH ONLY	3	
	S237-2	DOUBLER-INSPECTION OPENING RH ONLY	2	
-15	NAS395-14-3	NUT	3	
	0523029-1	LEADING EDGE ASSY LH-OUTBOARD	1	
	0523029-2	LEADING EDGE ASSY RH-OUTBOARD	1	
-15A	0523048-1	DOUBLER ASSY-PITOT TUBE LH ONLY	1	
	NAS395-14-3	NUT	3	
-16	0523029-3	SKIN LH	1	
	0523029-4	SKIN RH	1	
-17	0523031-1	RIB-LH STA 118.00	1	
	0523031-2	RIB-RH STA 118.00	1	
-18	0523032-1	RIB-LH STA 136.00	1	
	0523032-2	RIB-RH STA 136.00	1	
-19	0523033-1	RIB-LH STA 154.00	1	
	0523033-2	RIB-RH STA 154.00	1	
-20	0523034-1	RIB-LH STA 172.00	1	
	0523034-2	RIB-RH STA 172.00	1	
-21	0523035-1	RIB-LH STA 190.00	1	
	0523035-2	RIB-RH STA 190.00	1	
-22	0523036-1	RIB-LH STA 208.00	1	
	0523036-2	RIB-RH STA 208.00	1	
-23	NAS696A08	NUTPLATE	2	
-24	S1291-8	GROMMET	6	
-25	0523030-1	RIB-LH STA 100.00	1	
	0523030-2	RIB-RH STA 100.00	1	

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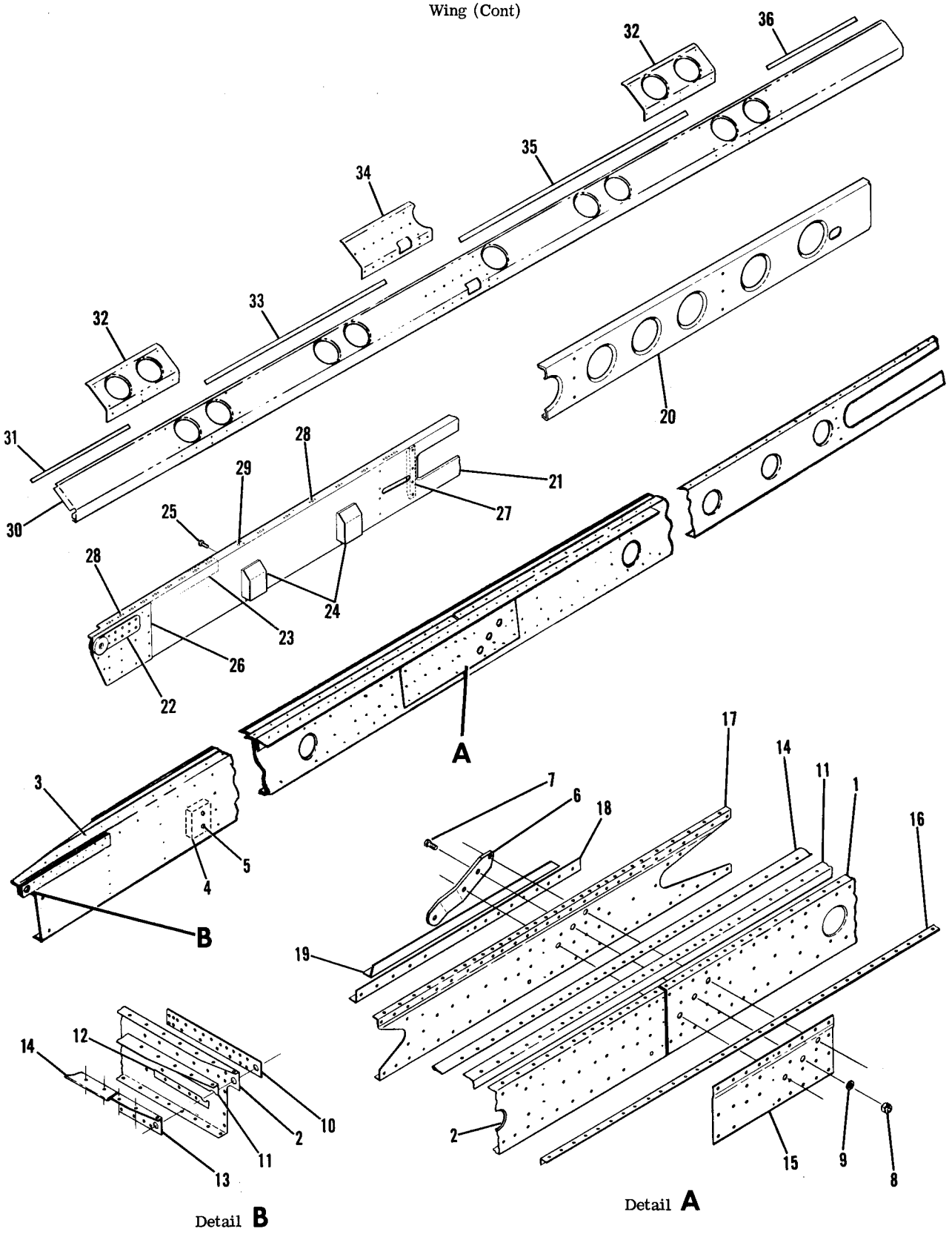


Figure 8. Wing Spar Assemblies

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
8 -		SPAR ASSEMBLIES-WING	NP	
	0523018-1	SPAR ASSEMBLY-WING FWD LH	1	
	0523018-3	SPAR ASSEMBLY-WING FWD LH LONG RANGE	1	
	0523018-2	SPAR ASSEMBLY-WING FWD RH	1	
	0523018-4	SPAR ASSEMBLY-WING FWD RH LONG RANGE	1	
- 1	0523015-1	CHANNEL ASSEMBLY-SPAR OUTBOARD LH	1	
	0523015-2	CHANNEL ASSEMBLY-SPAR OUTBOARD RH	1	
- 2	0523014-1	CHANNEL ASSEMBLY-SPAR INBOARD LH	1	
	0523014-3	CHANNEL ASSEMBLY-SPAR INBOARD LH LONG RANGE	1	
	0523014-2	CHANNEL ASSEMBLY-SPAR INBOARD RH	1	
	0523014-4	CHANNEL ASSEMBLY-SPAR INBOARD RH LONG RANGE	1	
- 3	NAS680A08	NUTPLATE	14	
	NAS680A08	NUTPLATE	19	
- 4	0523524	SPACER-FUEL TANK ATTACHING PARTS	1	
- 5	S1021A10-10	SCREW ---*---	2	
- 6	0523306	FITTING-STRUT ATTACHMENT ATTACHING PARTS	1	
- 7	AN5-6A	BOLT	3	
- 8	MS21042L5	NUT	3	
- 9	AN960-516	WASHER ---*---	3	
-10	0523016-1	PLATE	1	
-11	0523020-1	SPAR ANGLE LH	1	
	0523020-3	SPAR ANGLE LH LONG RANGE	1	
	0523020-2	SPAR ANGLE RH	1	
	0523020-4	SPAR ANGLE RH LONG RANGE	1	
-12	0523019-1	SPACER	1	
-13	0523017-1	SPAR ANGLE LH	1	
	0523017-2	SPAR ANGLE RH	1	
-14	0523021-1	PLATE LH	1	
	0523021-3	PLATE LH LONG RANGE	1	
	0523021-2	PLATE RH	1	
	0523021-4	PLATE RH LONG RANGE	1	
-15	0422412-1	PLATE LH	1	
	0422412-2	PLATE RH	1	
-16	0523022-1	ANGLE LH	1	
	0523022-2	ANGLE RH	1	
-17	0422414-1	CHANNEL-SPLICE LH	1	
	0422414-2	CHANNEL-SPLICE RH	1	
-18	0422411-1	CHANNEL-SPLICE LH	1	
	0422411-2	CHANNEL-SPLICE RH	1	
-19	0422406-1	STIFFENER LH	1	
	0422406-2	STIFFENER RH	1	
	0523041-1	SPAR ASSEMBLY-WING REAR LH	1	
	0523041-2	SPAR ASSEMBLY-WING REAR RH	1	
-20	0523406-1	CHANNEL-OUTBOARD LH	1	
	0523406-2	CHANNEL-OUTBOARD RH	1	
-21	0523041-3	CHANNEL-INBOARD LH	1	
	0523041-4	CHANNEL-INBOARD RH	1	
-22	0422229-16	FITTING	2	
-23	0523046-1	STIFFENER-LH	1	
	0523046-2	STIFFENER-RH	1	
-24	0523524	SPACER ATTACHING PARTS	2	
-25	S-1021A-10-10	SCREW ---*---	2	
-26	0523042-1	DOUBLER	1	
-27	0523409	CHANNEL	1	
-28	NAS680A08	NUTPLATE	16	
-29	NAS684A08	NUTPLATE	1	
-30	0523040-1	SPAR-AILERON AUXILIARY LH	1	
	0523040-2	SPAR-AILERON AUXILIARY RH	1	
-31	0523037-4	SPACER	1	
-32	0523043-1	REINFORCEMENT LH	2	
	0523043-2	REINFORCEMENT RH	2	
-33	0523037-3	SPACER	1	
-34	0523044-1	REINFORCEMENT LH	1	
	0523044-2	REINFORCEMENT RH	1	
-35	0523037-2	SPACER	1	
-36	0523037-1	SPACER	1	

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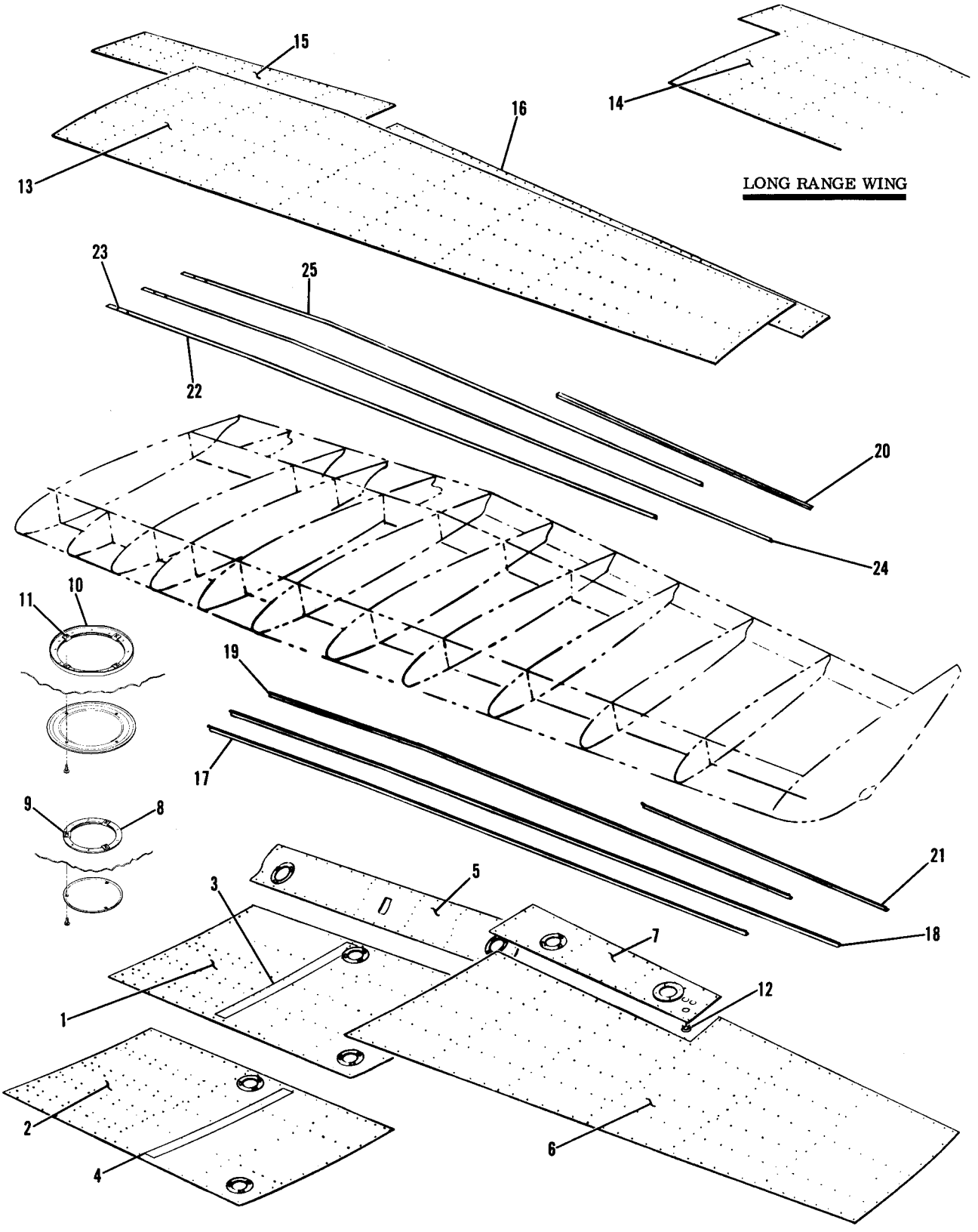


Figure 9. Skins & Stringers Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
9 -		SKINS & STRINGERS INSTALLATION	NP	
- 1	0523011-5	SKIN-LWR CTR STA 23.625 TO 100 LH STD	1	A
	0523011-33	SKIN-LWR CTR STA 23.625 TO 100 LH STD	1	B
	0523011-6	SKIN-LWR CTR STA 23.625 TO 100 RH STD	1	A
	0523011-34	SKIN-LWR CTR STA 23.625 TO 100 RH STD	1	B
- 2	0523011-17	SKIN-LWR CTR STA 23.625 TO 100 LH LONG RANGE	1	A
	0523011-39	SKIN-LWR CTR STA 23.625 TO 100 LH LONG RANGE	1	B
	0523011-18	SKIN-LWR CTR STA 23.625 TO 100 RH LONG RANGE	1	A
	0523011-40	SKIN-LWR CTR STA 23.625 TO 100 RH LONG RANGE	1	B
- 3	0523039-1	DOUBLER-LWR FUEL BAY STD	1	
- 4	0523039-2	DOUBLER-LWR FUEL BAY LONG RANGE	1	
- 5	0523011-9	SKIN-LWR TRAILING EDGE STA 22.875 TO 100.44 LH	1	
	0523011-8	SKIN-LWR TRAILING EDGE STA 22.875 TO 100.44 RH	1	
- 6	0523011-11	SKIN-LWR CTR STA 99.25 TO 208 LH	1	
	0523011-10	SKIN-LWR CTR STA 99.25 TO 208 RH	1	
- 7	0523003-62	SKIN-LWR TRAILING EDGE STA 100 TO 154	1	
- 8	S237-2	DOUBLER ASSY 4.00 IN OPENING	AR	
- 9	NAS395-14-3	NUT	3	
-10	S330-2	DOUBLER ASSY 5.82 IN OPENING	AR	
-11	NAS395-14-3	NUT	4	
-12	CM2692-28-1S	PLUG BUTTON	1	
-13	0523011-3	SKIN-UPR CTR STA 57.125 TO 208 LH STD	1	
	0523011-4	SKIN-UPR CTR STA 57.125 TO 208 RH STD	1	
-14	0523011-19	SKIN-UPR CTR STA 57.00 TO 208 LH LONG RANGE	1	
	0523011-20	SKIN-UPR CTR STA 57.00 TO 208 RH LONG RANGE	1	
-15	0523011-7	SKIN-UPR TRAILING EDGE STA 22.875 TO 101.25	1	
-16	0523011-12	SKIN-UPR TRAILING EDGE STA 100.50 TO 208	1	
-17	0523038-7	STRINGER-LWR FWD LH STD	1	
	0523038-8	STRINGER-LWR FWD RH STD	1	
	0523038-19	STRINGER-LWR FWD LH LONG RANGE	1	
	0523038-20	STRINGER-LWR FWD RH LONG RANGE	1	
-18	0523038-9	STRINGER-LWR CTR LH STD	1	
	0523038-10	STRINGER-LWR CTR RH STD	1	
	0523038-21	STRINGER-LWR CTR LH LONG RANGE	1	
	0523038-22	STRINGER-LWR CTR RH LONG RANGE	1	
-19	0523038-11	STRINGER-LWR AFT LH STD	1	
	0523038-12	STRINGER-LWR AFT RH STD	1	
	0523038-23	STRINGER-LWR AFT LH LONG RANGE	1	
	0523038-24	STRINGER-LWR AFT RH LONG RANGE	1	
-20	0523045-5	STRINGER-UPR LH	1	
	0523045-6	STRINGER-UPR RH	1	
-21	0523045-1	STRINGER-LWR LH	1	
	0523045-2	STRINGER-LWR RH	1	
-22	0523038-1	STRINGER ASSY-UPR FWD LH STD	1	
	0523038-2	STRINGER ASSY-UPR FWD RH STD	1	
	0523038-13	STRINGER ASSY-UPR FWD LH LONG RANGE	1	
	0523038-14	STRINGER ASSY-UPR FWD RH LONG RANGE	1	
-23	NAS680A08	NUTPLATE	2	
-24	0523038-3	STRINGER ASSY-UPR CTR LH STD	1	
	0523038-4	STRINGER ASSY-UPR CTR RH STD	1	
	0523038-15	STRINGER ASSY-UPR CTR LH LONG RANGE	1	
	0523038-16	STRINGER ASSY-UPR CTR RH LONG RANGE	1	
	NAS680A08	NUTPLATE	2	
-25	0523038-5	STRINGER ASSY-UPR AFT LH STD	1	
	0523038-6	STRINGER ASSY-UPR AFT RH STD	1	
	0523038-17	STRINGER ASSY-UPR AFT LH LONG RANGE	1	
	0523038-18	STRINGER ASSY-UPR AFT RH LONG RANGE	1	
	NAS680A08	NUTPLATE	2	

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

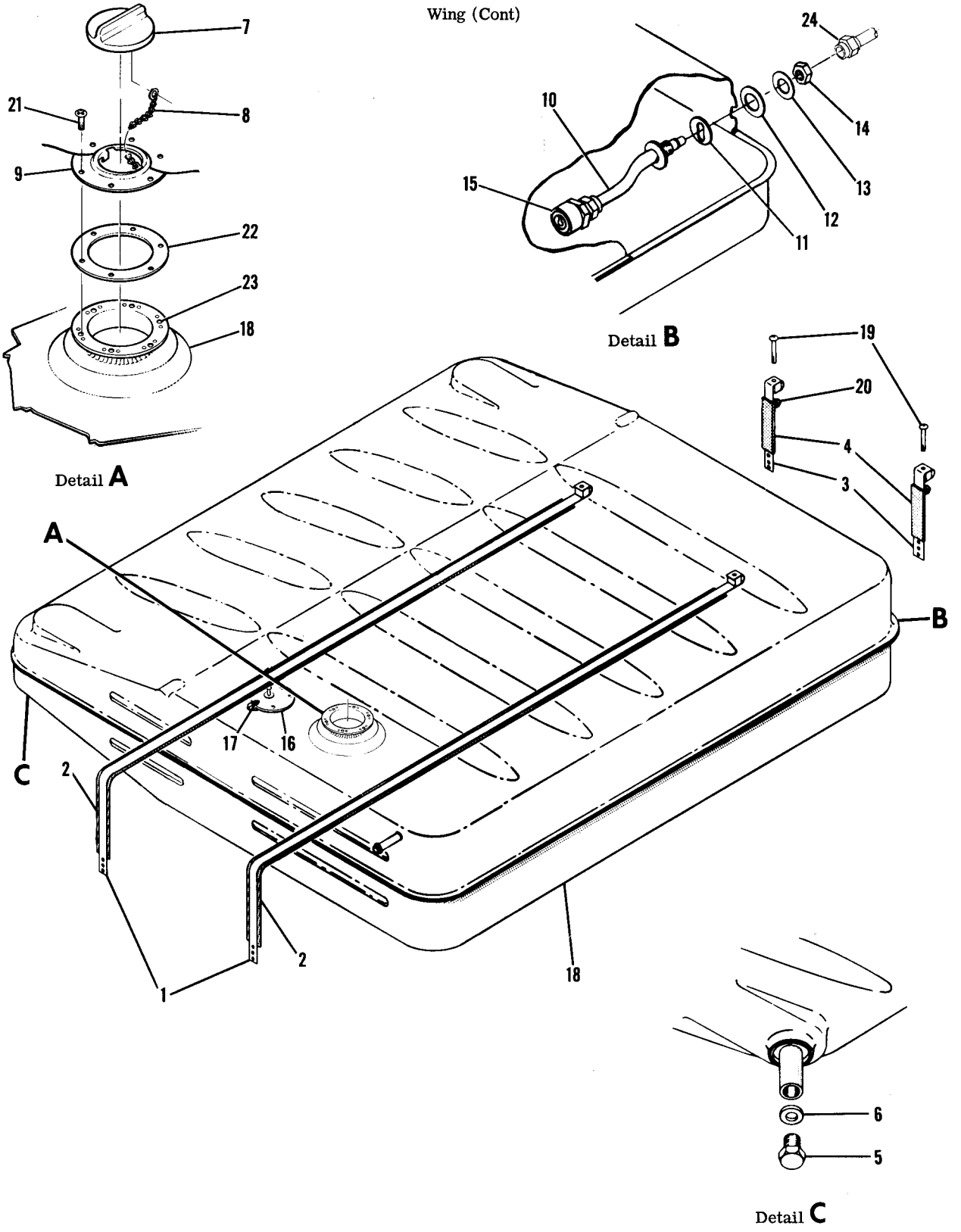


Figure 10. Fuel Tank Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
10 -		TANK INSTALLATION-FUEL LH	NP	
		TANK INSTALLATION-FUEL RH	NP	
- 1	0523522	STRAP ASSEMBLY-FUEL TANK INBOARD	2	
- 2	0523522-5	PAD-NEOPRENE	1	
- 3	0523522-1	STRAP ASSEMBLY-FUEL TANK INBOARD	2	
- 4	0523522-7	PAD-NEOPRENE	1	
- 5	SEE FIG 12	VALVE-FUEL DRAIN	1	
- 6	MS28778-4	GASKET	1	
- 7	0426015-1	CAP ASSEMBLY-FUEL TANK	1	
- 8	C156001-0104	CHAIN ASSEMBLY	1	
- 9	0426011-4	FUEL FILLER NECK-CAP ADAPTER	1	
-10	0523552-2	WELD ASSY-FUEL VENT LH TANK ONLY	1	
		ATTACHING PARTS		
-11	0523554-1	GASKET	1	
-12	0523554-2	GASKET	1	
-13	0523556-1	WASHER	1	
-14	AN924-6D	NUT	1	
		---*---		
-15	0716124-9	VALVE ASSEMBLY-FUEL TANK VENT	1	
-16	0523557-1	TRANSMITTER-FUEL GAGE	1	
		ATTACHING PARTS		
	AN520-10R10	SCREW	5	
	AN960D10L	WASHER	5	
	S350	WASHER	5	
-17	0413247	STRAP-GROUND	1	
	S1588-1	GASKET	1	
		---*---		
-18	0526007-203	TANK ASSEMBLY-FUEL LH	1	
	0526007-44	TANK ASSEMBLY-FUEL RH	1	
		ATTACHING PARTS		
-19	AN520-10R36	SCREW	2	
-20	MS21044N3	NUT	2	
-21	AN520-10R8	SCREW	6	
-22	0426013-1	GASKET	1	
		---*---		
-23	NAS697A3	NUTPLATE	6	
-24	0523559-12	LINE ASSEMBLY-VENT	1	

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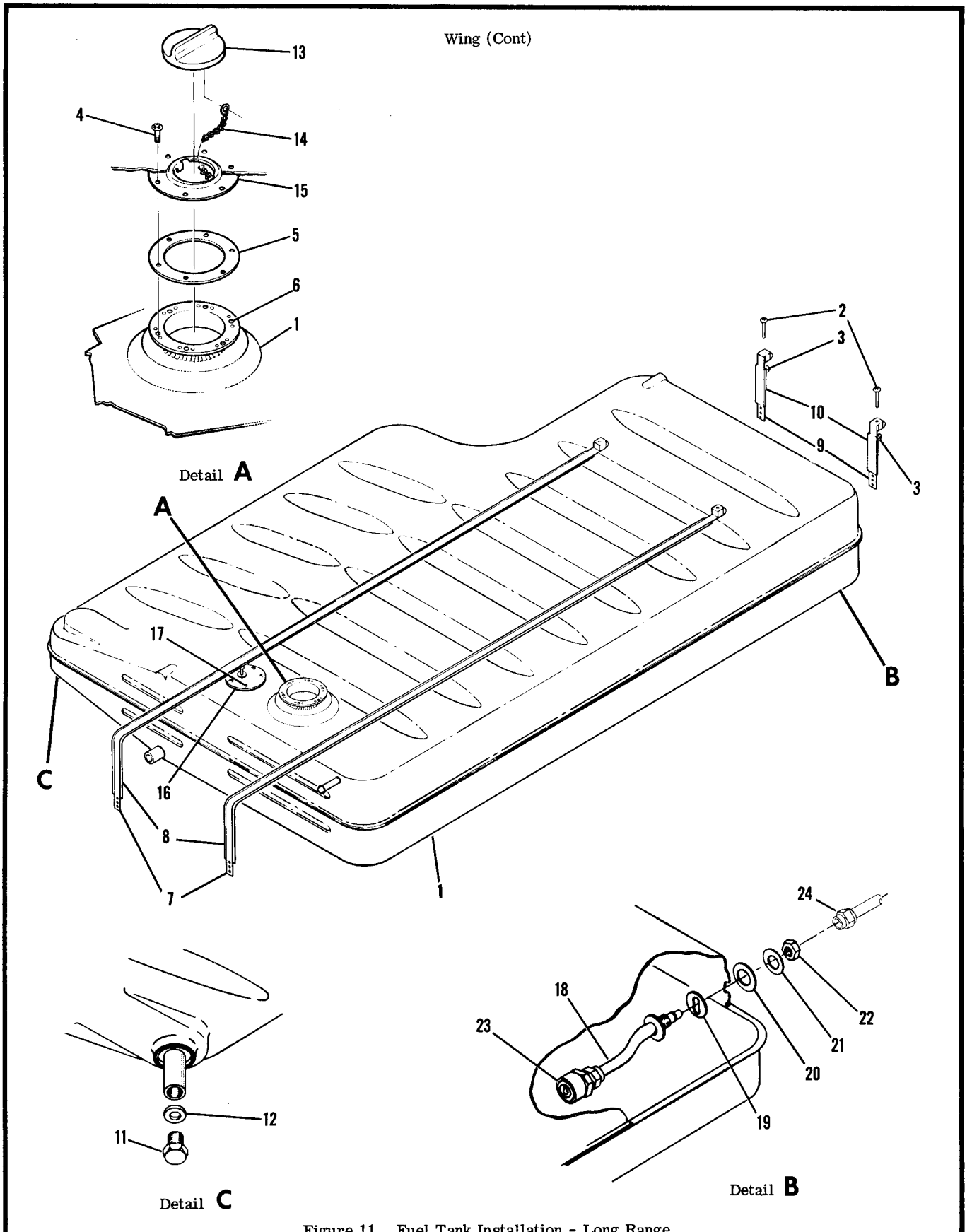


Figure 11. Fuel Tank Installation - Long Range

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
11 -		TANK INSTALLATION-FUEL LH LONG RANGE	NP	
		TANK INSTALLATION-FUEL RH LONG RANGE	NP	
- 1	0526000-19	TANK ASSY-FUEL LH	1	
	0526000-18	TANK ASSY-FUEL RH	1	
		ATTACHING PARTS		
- 2	AN520-10R36	SCREW	2	
- 3	MS21044N3	NUT	2	
- 4	AN520-10R8	SCREW	6	
- 5	0426013-1	GASKET	1	
		---*---		
- 6	MS21044N3	NUT	6	
- 7	0523522-8	STRAP ASSY-FUEL TANK INBD	2	
- 8	0523522-10	PAD-NEOPRENE	1	
- 9	0523522-1	STRAP ASSY-FUEL TANK OUTBD	2	
-10	0523522-7	PAD-NEOPRENE	1	
-11	SEE FIG 12	VALVE-FUEL DRAIN	1	
-12	MS28778-4	GASKET-DRAIN PLUG	2	
-13	0426015-1	CAP ASSY-FUEL TANK	1	
-14	C156001-0104	CHAIN ASSY	1	
-15	0426011-4	FUEL FILLER NECK-CAP ADAPTOR	2	
-16	0523557-1	TRANSMITTER-FUEL GAGE	1	
		ATTACHING PARTS		
-17	AN520-10R10	SCREW	5	
	S350	WASHER	5	
	S1588-1	GASKET	1	
	0413247	STRAP-GROUND	1	
		---*---		
-18	0523552-2	WELD ASSY-FUEL VENT LH TANK ONLY	1	
		ATTACHING PARTS		
-19	0523554-1	GASKET	1	
-20	0523554-2	GASKET	1	
-21	0523556-1	WASHER	1	
-22	AN924-6D	NUT	1	
		---*---		
-23	071624-9	VALVE ASSY-FUEL TANK VENT	1	
-24	0523559-11	VENT LINE ASSY	1	

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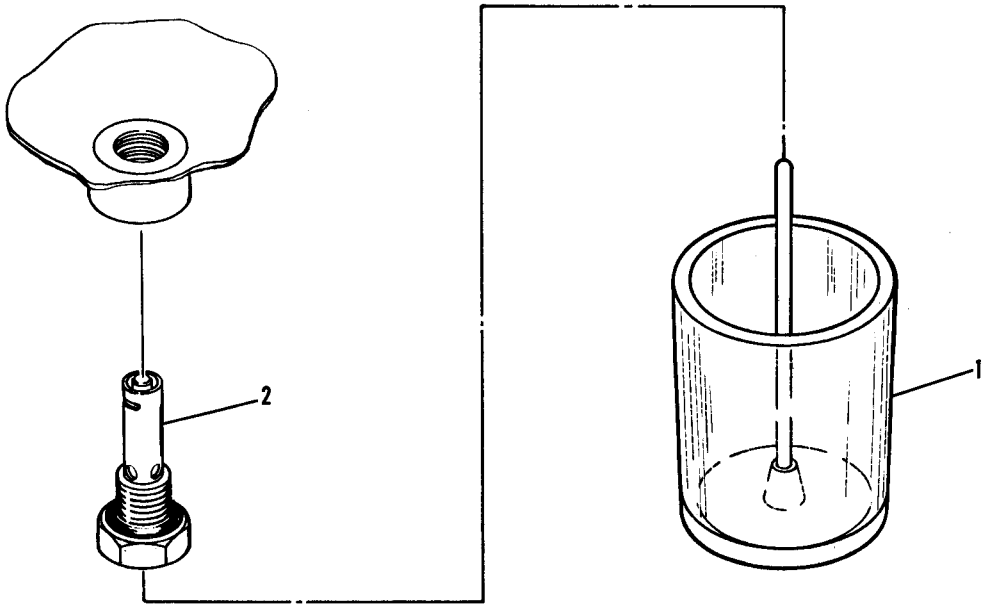


Figure 12. Fuel Tank Drain Valve Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
12 -			FUEL TANK DRAIN VALVE INSTALLATION	1	
- 1	S2107-1	*	CUP-FUEL SAMPLER	1	
- 2	S2106-2	*	VALVE FLUSH	1	
			NOTE. *THESE PARTS & INSTALLATION INSTRUCTIONS ARE AVAILABLE AS A KIT & MAY BE ORDERED UNDER PART NUMBER AK150-82.		

Wing (Cont)

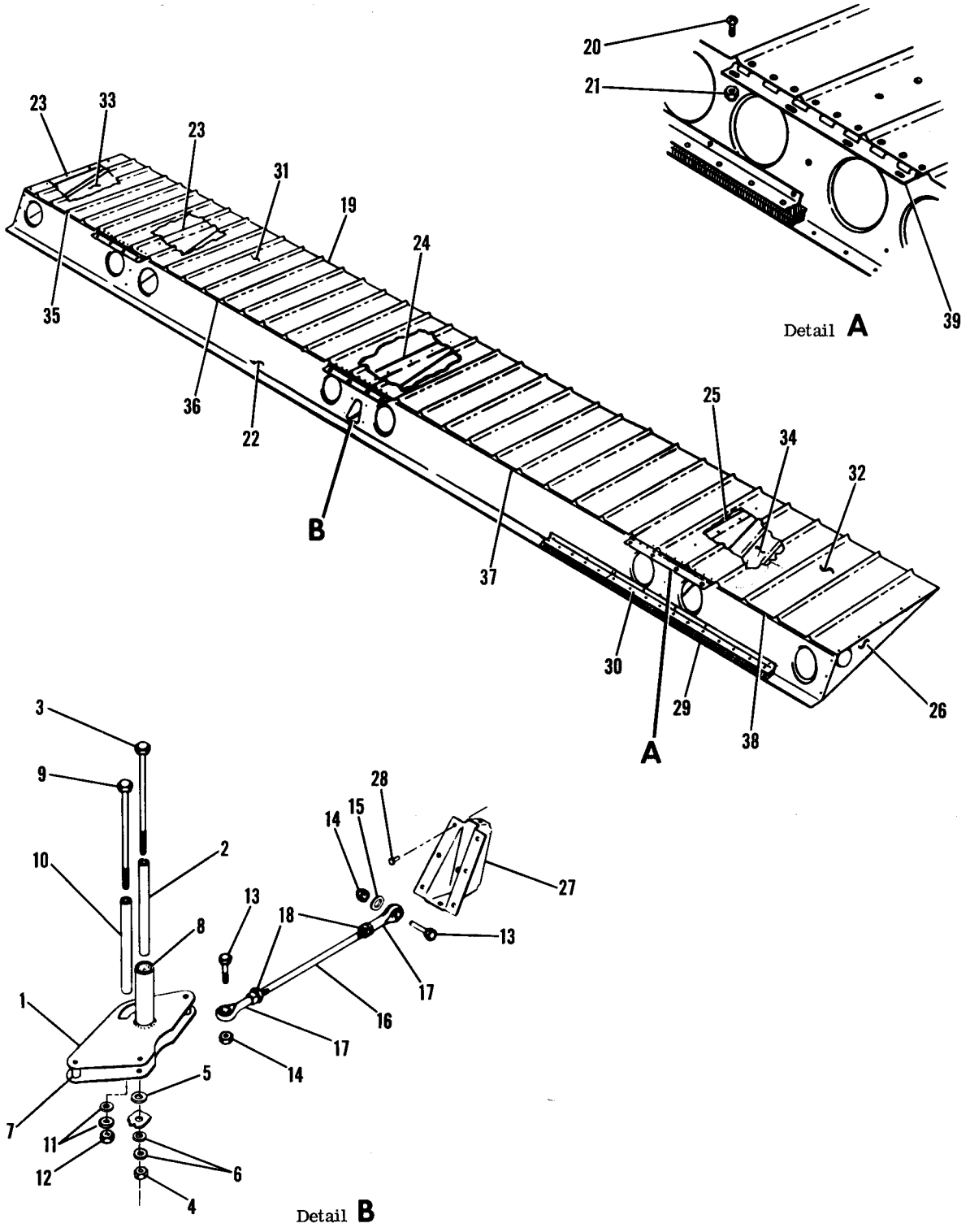


Figure 13. Aileron Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
13 -		AILERON INSTALLATION	NP	
- 1	0523223	BELLCRANK ASSEMBLY-AILERON LH	1	
	0523223-1	BELLCRANK ASSEMBLY-AILERON RH	1	
		ATTACHING PARTS		
- 2	0523221	BUSHING	1	
- 3	AN4-42A	BOLT	1	
- 4	MS21042L4	NUT	1	
- 5	0522629-1	WASHER	1	
- 6	AN960-416	WASHER	2	
		---*---		
- 7	0422280	BUSHING	2	
- 8	B610	BEARING TOR	2	
	B610-P	BEARING TOR ALTERNATE	2	
	B610-OH	BEARING TOR ALTERNATE	2	
- 9	AN4-42A	BOLT-BELLCRANK STOP	1	
-10	0523222	BUSHING-BELLCRANK STOP	1	
-11	AN960-416	WASHER	2	
-12	MS21042L4	NUT-BELLCRANK STOP	1	
	0523218	ROD ASSEMBLY-AILERON PUSH-PULL	2	
		ATTACHING PARTS		
-13	AN3-7A	BOLT	2	
-14	MS21044N3	NUT	2	
-15	AN960-10	WASHER	1	
		---*---		
-16	0523218-2	ROD-AILERON PUSH-PULL	1	
-17	S1106-3	ROD END	2	
-18	AN316-4R	NUT-CHECK	2	
-19	0523800	AILERON ASSEMBLY LEFT WING	1	
	0523800-1	AILERON ASSEMBLY RIGHT WING	1	
		ATTACHING PARTS		
-20	NAS221-8	SCREW	12	
-21	MS21044N3	NUT	12	
		---*---		
-22	0523806	SPAR-AILERON LH	1	
	0523806-1	SPAR-AILERON RH	1	
-23	0523808	RIB NO.1-AILERON LH	2	
	0523808-2	RIB NO.1-AILERON RH	2	
-24	0523809	RIB NO.2-AILERON LH	1	
	0523809-1	RIB NO.2-AILERON RH	1	
-25	0523810	RIB NO.3-AILERON	1	
-26	0523811-1	RIB NO.4-AILERON LH	1	
	0523811	RIB NO.4-AILERON RH	1	
-27	0760011-2	BRACKET-CONTROL	1	
		ATTACHING PARTS		
-28	CR163-4-8	RIVET CY	1	
		---*---		
-29	0724115-2	WEIGHT-AILERON BALANCE	3	
		ATTACHING PARTS		
-30	0523814-6	BRACKET-AILERON WEIGHT	1	
		---*---		
-31	0523800-6	SKIN-UPPER INBOARD LH	1	
	0523800-7	SKIN-UPPER INBOARD RH	1	
-32	0523800-8	SKIN-UPPER OUTBOARD LH	1	
	0523800-9	SKIN-UPPER OUTBOARD RH	1	
-33	0523800-10	SKIN-LOWER INBOARD LH	1	
	0523800-11	SKIN-LOWER INBOARD RH	1	
-34	0523800-12	SKIN-LOWER OUTBOARD LH	1	
	0523800-13	SKIN-LOWER OUTBOARD RH	1	
-35	0523813-1	SPACER	1	
-36	0523813-8	SPACER	1	
-37	0523813-6	SPACER	1	
-38	0523813-7	SPACER	1	
-39	0523807	HINGE ASSEMBLY-AILERON	3	

Wing (Cont)

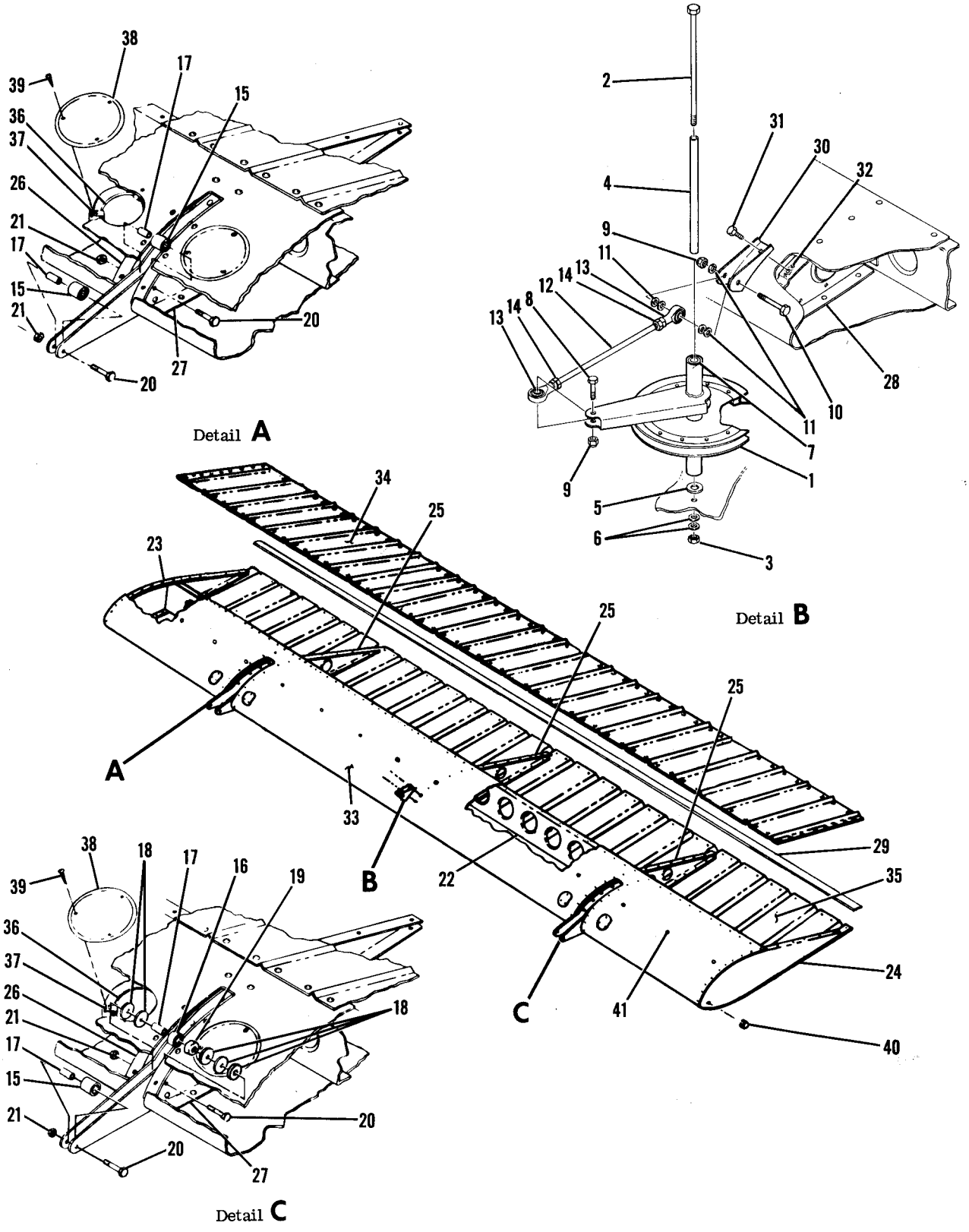
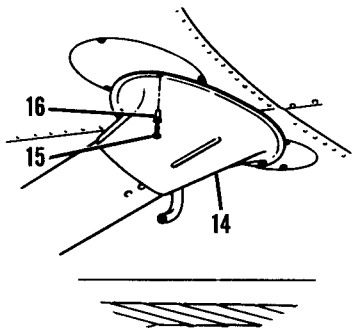


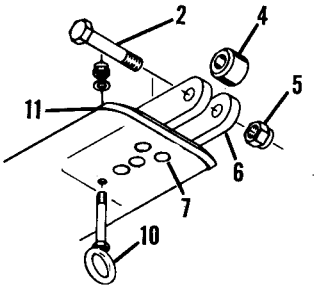
Figure 14. Flap Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
14 -			FLAP INSTALLATION	NP	
- 1	0760612-7		DRIVE PULLEY ASSY-LEFT FLAP	1	
	SEE FIG 82		DRIVE PULLEY ASSY-RIGHT FLAP	1	
			ATTACHING PARTS		
- 2	AN4-60A		BOLT	1	
- 3	MS21042L4		NUT	1	
- 4	0523536		BUSHING	1	
- 5	0522629-1		WASHER	1	
- 6	AN960-416		WASHER	2	
			---*---		
- 7	B610		BEARING TOR	2	
	0523537		ROD ASSEMBLY-FLAP PUSH PULL	2	
			ATTACHING PARTS		
- 8	AN3-6A		BOLT	1	
- 9	MS21044N3		NUT	2	
-10	AN3-11A		BOLT	1	
-11	AN960-10		WASHER	5	
			---*---		
-12	0523537-2		ROD-FLAP PUSH PULL	1	
-13	S1106-3		ROD END	2	
	S1819-3		ROD END ALTERNATE	2	
-14	AN316-4R		NUT-CHECK	2	
	0523901-35	*	FLAP ASSY-LEFT WING	1	
	0523901-38	*	FLAP ASSY-RIGHT WING	1	
			ATTACHING PARTS		
-15	0523921		ROLLER ASSY-FLAP ATTACHMENT	3	
-16	0523920		ROLLER ASSY-FLAP ATTACHMENT	1	
-17	0523919		BUSHING-FLAP ATTACHMENT ROLLER	4	
-18	0523922		SPACER-FLAP ATTACHMENT	AR	
-19	1220114-2		SPACER OUTBOARD	1	
-20	AN3-10A		BOLT	4	
-21	MS21044N3		NUT	4	
			---*---		
-22	0523911		SPAR-FLAP LH	1	
	0523911-1		SPAR-FLAP RH	1	
-23	0523912		RIB-FLAP INBOARD	1	
-24	0523912-1		RIB-FLAP OUTBOARD	1	
-25	0523923		RIB-FLAP TRAILING EDGE	3	
-26	0523901-14		RIB ASSY-FLAP SUPPORT ARM RIGHT	2	
-27	0523901-13		RIB ASSY-FLAP SUPPORT ARM LEFT	2	
-28	0523914		RIB ASSY-FLAP LEADING EDGE CENTER	1	
-29	0523901-37		STRIP-REINFORCEMENT	1	
-30	0523918		BRACKET-FLAP CONTROL	1	
			ATTACHING PARTS		
-31	AN3-4A		BOLT	2	
-32	NAS680A3		NUTPLATE	2	
			---*---		
-33	0523901-2		SKIN-FLAP LEADING EDGE LH	1	
	0523901-3		SKIN-FLAP LEADING EDGE RH	1	
-34	0523901-36		SKIN-FLAP UPPER LH	1	
	0523901-39		SKIN-FLAP UPPER RH	1	
-35	0523901-6		SKIN-FLAP LOWER LH	1	
	0523901-7		SKIN-FLAP LOWER RH	1	
-36	S237-4		DOUBLER-ACCESS HOLE	4	
-37	NAS395-14-3		NUT	3	
-38	S225-3		COVER-ACCESS HOLE	4	
			ATTACHING PARTS		
-39	S1021Z8-8		SCREW	3	
			---*---		
-40	CM2692-20-1S		PLUG BUTTON	4	
-41	S1093-1	%	PLUG BUTTON	14	

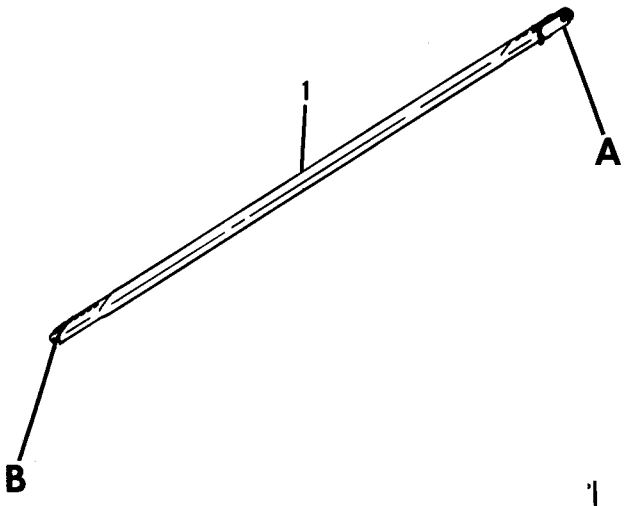
NOTE. WHEN ORDERING PARTS MARKED * ALSO ORDER PART MARKED %.

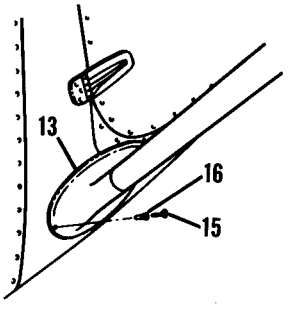
Strut

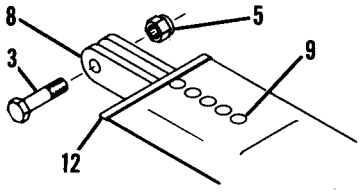




Detail **A**







Detail **B**

Figure 15. Strut Assembly - Wing

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
15 - 1	0523606-17	STRUT ASSEMBLY-LH	1	
	0523606-18	STRUT ASSEMBLY-RH	1	
		ATTACHING PARTS		
- 2	AN8-25A	BOLT	1	
- 3	AN8-17A	BOLT	1	
- 4	0523307	SPACER	1	
- 5	MS20365-820C	NUT	2	
	AN960-816	WASHER	2	
		---*---		
- 6	0523614-1	FITTING-STRUT UPPER END	1	
		ATTACHING PARTS		
- 7	MS20426AD10-30	RIVET	5	
	0723600-6	RIVET ALTERNATE	5	
		---*---		
- 8	0523608-2	FITTING-STRUT LOWER END	1	
		ATTACHING PARTS		
- 9	MS20426AD10	RIVET	4	
	0723600-6	RIVET ALTERNATE	4	
		---*---		
-10	0523613-1	RING-MOORING	1	
		ATTACHING PARTS		
	MS21042L5	NUT	1	
	AN960-516	WASHER	1	
		---*---		
-11	0523606-5	SEAL-UPPER	1	
-12	0523606-4	SEAL-LOWER	1	
-13	0522150-1	FAIRING-LOWER LH	1	
	0522150-2	FAIRING-LOWER RH	1	
-14	0523047-1	FAIRING-UPPER LH	1	
	0523047-2	FAIRING-UPPER RH	1	
		ATTACHING PARTS		
-15	AN515-8R8	SCREW LOWER	3	
	AN515-8R8	SCREW UPPER	4	
-16	NAS1329A08-75	RIVNUT LOWER	3	
	NAS1329A08-75	RIVNUT UPPER	4	
		---*---		

Empennage

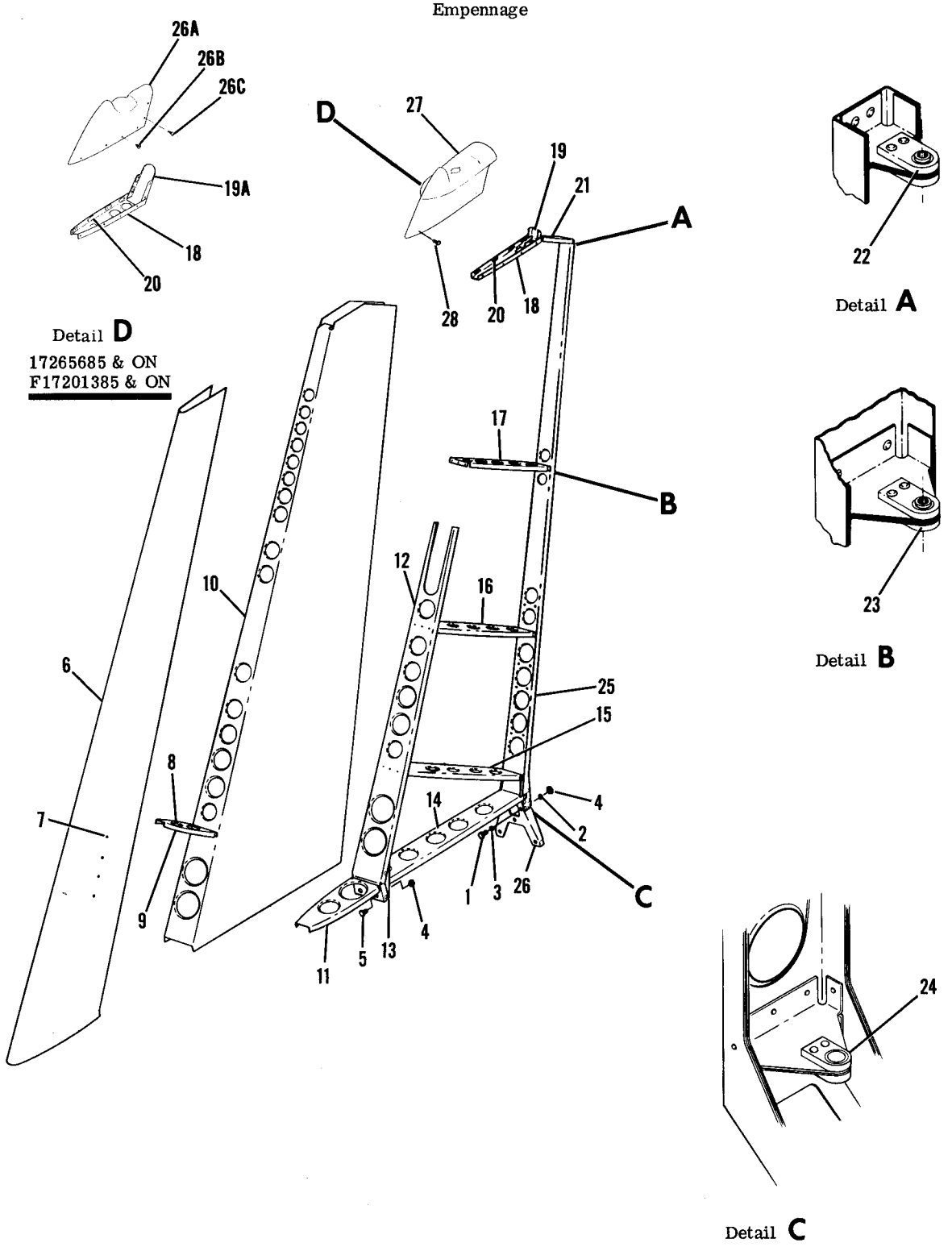


Figure 16. Fin Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
16 -		FIN INSTALLATION	NP	
	0531006-203	FIN ASSY LESS TIP	1	A
	0531006-110	FIN ASSY INCLUDES TIP	1	B
		ATTACHING PARTS		
- 1	AN5-10A	BOLT	2	
- 2	AN960-516	WASHER	2	
- 3	AN960-516L	WASHER	2	
- 4	MS21042L5	NUT	4	
- 5	AN5-5A	BOLT	2	
		---*---		
- 6	0531006-96	SKIN ASSY	1	
- 7	S1863-3	NUTPLATE	6	
- 8	0531006-95	RIB ASSY	1	
- 9	S1863-3	NUTPLATE	2	
-10	0531006-5	SKIN	1	
-11	0531006-16	RIB	1	
-12	0531006-13	REINFORCEMENT ASSY-VERTICAL FIN	1	
-13	0531006-15	GUSSET	1	
-14	0531006-87	RIB	1	
-15	0531006-18	RIB	1	
-16	0531006-19	RIB	1	
-17	0531006-20	RIB	1	
-18	0531006-21	RIB	1	
-19	0531014-1	BULKHEAD-VERTICAL FIN CAP	1	A
-19A	0531034-1	RIB-AFT FIN TIP	1	B
-20	S1862-1	NUT	8	
-21	0531006-54	RIB	1	
-22	0531006-39	HINGE HALF ASSY-UPPER	1	
-23	0531006-44	HINGE HALF ASSY-MIDDLE	1	
-24	0531006-49	HINGE HALF ASSY-LOWER	1	
-25	0531006-9	SPAR ASSY-VERTICAL FIN	1	
-26	0531006-10	FITTING	1	
-26A	0531033-1	FIN CAP	1	B
		ATTACHING PARTS		
	S1021Z6-4	SCREW	8	B
	S1021Z6-6	SCREW	4	B
		---*---		
-27	0531013-1	TIP ASSY-VERTICAL FIN	1	A
		ATTACHING PARTS		
-28	S1021Z6-4	SCREW	8	A
	S1021Z6-6	SCREW	4	A
		---*---		
	SEE FIG 101	TIP ASSY-VERTICAL FIN FLASHING BEACON	1	

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

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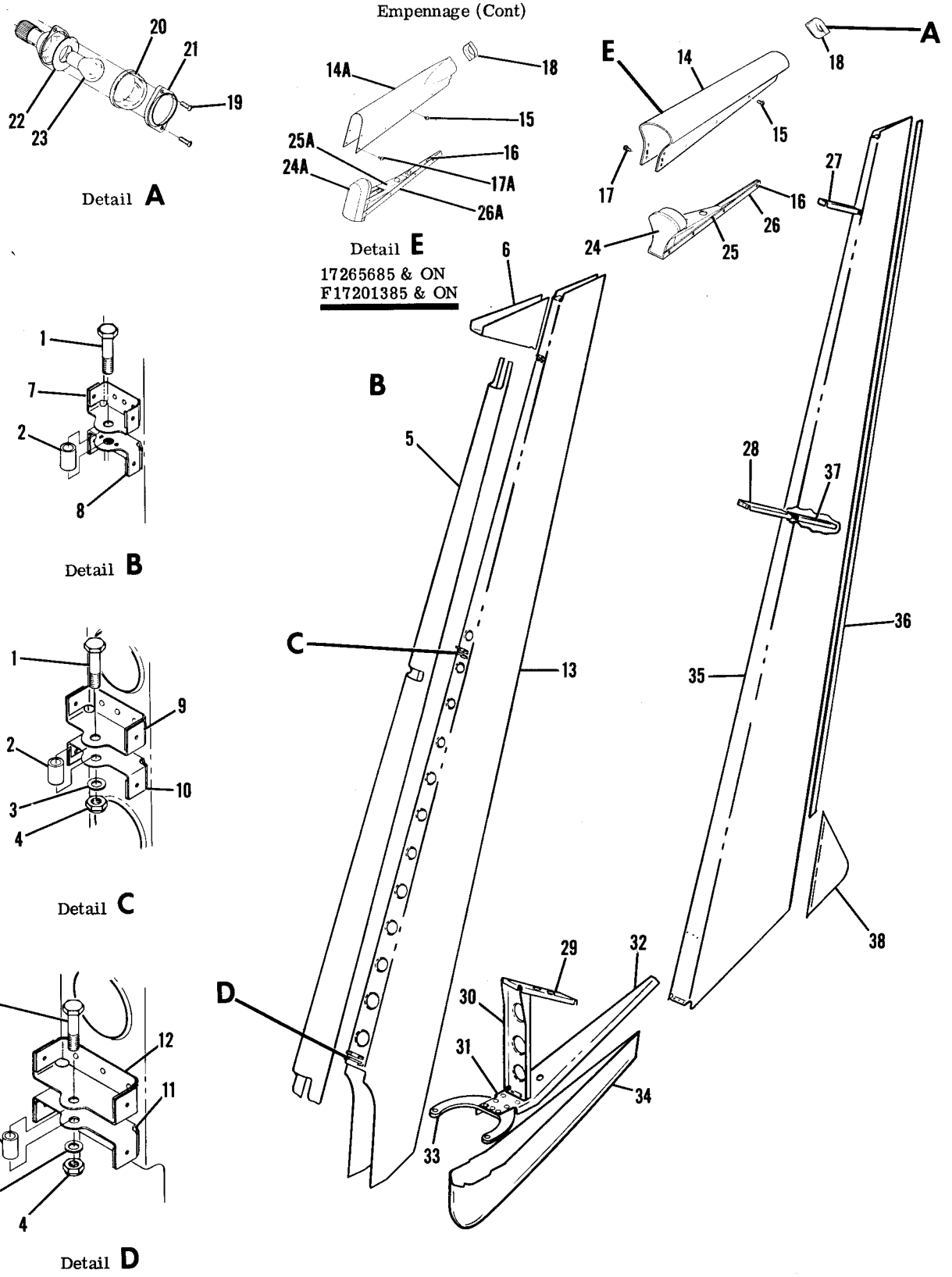


Figure 17. Rudder Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
17 -	0531006-81	RUDDER ASSEMBLY	1	A
	0531006-108	RUDDER ASSEMBLY	1	B
		ATTACHING PARTS		
- 1	AN4-11A	BOLT	3	
- 2	0532104	BUSHING	3	
- 3	AN960-416	WASHER LOWER & CENTER HINGE ONLY	2	
- 4	MS21042L4	NUT LOWER & CENTER HINGE ONLY	2	
		---*---		
- 5	0531006-68	SKIN	1	
- 6	0531006-55	SKIN	1	A
	0531006-112	SKIN	1	B
- 7	0531018-6	BRACKET	1	
- 8	0531018-7	BRACKET	1	
	NAS698A4	NUTPLATE	1	
- 9	0531018-4	BRACKET	1	
-10	0531018-3	BRACKET	1	
-11	0531018-1	BRACKET	1	
-12	0531018-2	BRACKET	1	
-13	0531006-69	SKIN	1	
-14	0533009-1-791	TIP-RUDDER	1	A
-14A	0531006-112	TIP-RUDDER	1	B
		ATTACHING PARTS		
-15	S1021Z6-6	SCREW	6	
-16	S1862-1	NUT	6	
-17	AN520-10R8	SCREW	2	A
-17A	AN525-10R7	SCREW	4	B
		---*---		
-18	0433007	MOUNT-TAIL LIGHT	1	
	C622001-0401	LIGHT ASSY-RUDDER	1	
		ATTACHING PARTS		
-19	AN515-4R6	SCREW	2	
		---*---		
-20	A4513-1	LENS-TAIL LIGHT CLEAR GMC	1	
-21	A2108A	LENS-RETAINER GMC	1	
-22	A2109-3	GASKET GMC	1	
-23	1777	LAMP-TAIL LIGHT	1	
-24	0533011-1	WEIGHT ASSY-RUDDER	1	A
-24A	0533134-1	WEIGHT ASSY-RUDDER	1	B
-25	0531006-85	RIB	1	A
-25A	0531006-107	RIB	1	B
-26	0531006-30	RIB	1	A
-26A	0531006-105	RIB	1	B
-27	0531006-32	RIB	1	
-28	0531006-29	RIB	1	
-29	0531006-28	RIB	1	
-30	0531006-71	RIB	1	
-31	0531006-24	RIB ASSY	1	
-32	0531006-25	RIB	1	
-33	0531008-1	HORN	1	
-34	0531006-80-791	BUTT-RUDDER	1	
-35	0531006-70	SKIN	1	
-36	0531006-79	FILLER-RUDDER	1	
-37	0531006-58	RIB	1	
-38	0531001-3	TRIM TAB-RUDDER	1	

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

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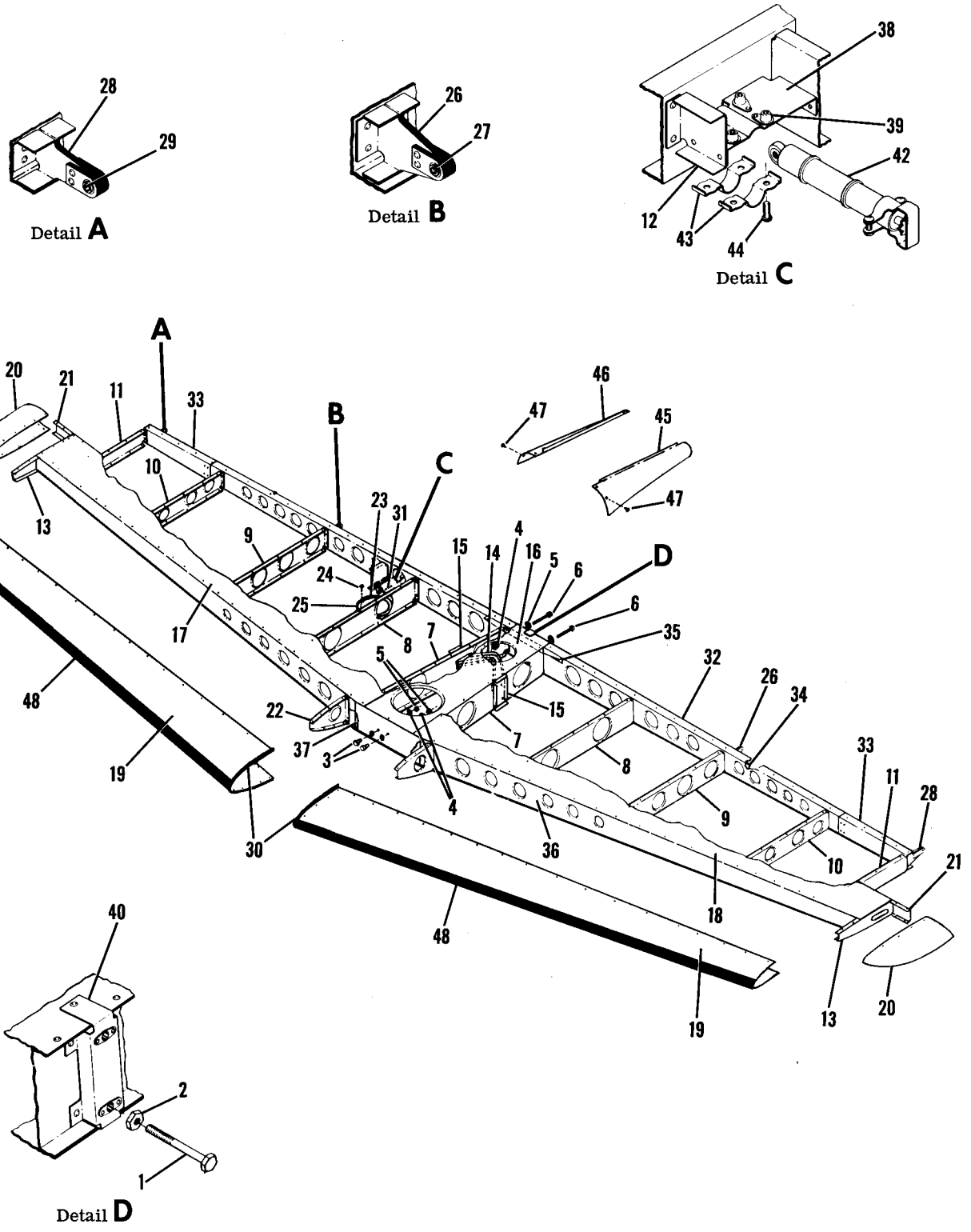


Figure 18. Stabilizer Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
18 -		STABILIZER INSTALLATION	NP	
- 1	NAS428H3-16	BOLT-ELEVATOR STOP	2	
- 2	AN315-3R	NUT-ELEVATOR STOP	2	
	0532001-202	STABILIZER ASSEMBLY	1	
		ATTACHING PARTS		
- 3	AN5-4A	BOLT	2	
	AN960-516	WASHER UNDER NUT	8	
- 4	MS21042L5	NUT	4	
- 5	S1450-5A20-100	WASHER BETWEEN STABILIZER & FITTING	AR	
	S1450-5A20-080	WASHER BETWEEN STABILIZER & FITTING	AR	
	S1450-5A20-063	WASHER BETWEEN STABILIZER & FITTING	AR	
- 6	AN5-23A	BOLT	2	
		---*---		
- 7	0532001-99	RIB-STABILIZER	2	
- 8	0532001-13	RIB-STABILIZER	2	
- 9	0532001-14	RIB-STABILIZER	2	
-10	0532001-15	RIB-STABILIZER	2	
-11	0532001-16	RIB-STABILIZER	2	
-12	0532001-17	STUB RIB-STABILIZER	1	
-13	0532001-77	RIB-STABILIZER OUTBOARD	2	
-14	0532001-21	BRACKET-PULLEY	2	
-15	0532001-22	STIFFENER-STABILIZER	2	
-16	0532001-23	SKIN-STABILIZER CENTER	1	
-17	0532001-74	SKIN-STABILIZER RH	1	
-18	0532001-75	SKIN-STABILIZER LH	1	
-19	0532001-76	SKIN-LEADING EDGE	2	
-20	0532001-93	TIP-STABILIZER	2	
-21	0532001-78	TIP RIB-STABILZIER	2	
-22	0532001-50	RIB-STABILIZER NOSE	2	
-23	0432155	RETAINER-ACUTATOR COVER PLATE	1	
		ATTACHING PARTS		
-24	S1021Z8-8	SCREW	4	
-25	NAS395-14-3	NUT	4	
		---*---		
-26	0532105-6	HINGE ASSEMBLY-STABILIZER	2	
-27	0532104	BUSHING-STABILIZER	1	
	S1003-29A	BEARING-STABILIZER	1	
-28	0532105-9	HINGE ASSEMBLY-STABILIZER	2	
-29	0532104	BUSHING-STABILIZER	1	
	S1003-29A	BEARING-STABILIZER	1	
-30	S1415-1	MOULDING-STABILIZER	2	
		ATTACHING PARTS		
	S1021A4-6	SCREW	2	
	AN960D4L	WASHER	2	
		---*---		
-31	0432123	PLATE-STABILIZER	1	
-32	0532001-96	SPAR ASSEMBLY-REAR	1	
-33	0532001-7	TIP-SPAR	2	
-34	0532001-8	REINFORCEMENT-SPAR	1	
-35	0532001-81	ANGLE-REINFORCEMENT	2	
-36	0532001-98	SPAR ASSEMBLY-FRONT	1	
-37	0532001-97	REINFORCEMENT-SPAR	2	
-38	0532001-20	BRACKET ASSEMBLY-STABILIZER	1	
-39	NAS698A3	NUTPLATE	4	
-40	0532006-1	BRACKET ASSEMBLY	1	
-41		DELETED		
-42	SEE FIG 19	ACTUATOR ASSEMBLY-ELEVATOR TAB	1	
		ATTACHING PARTS		
-43	0432126	CLAMP-ACTUATOR	2	
-44	AN520-10R8	SCREW	4	
		---*---		
-45	0530010-5	FAIRING ASSEMBLY-LH	1	
-46	0530010-6	FAIRING ASSEMBLY-RH	1	
		ATTACHING PARTS		
-47	S1021Z8-8	SCREW	2	
		---*---		
-48	S1938-1	SHOE-HORIZONTAL STABILIZER FSO S1938-1-67.00	2	

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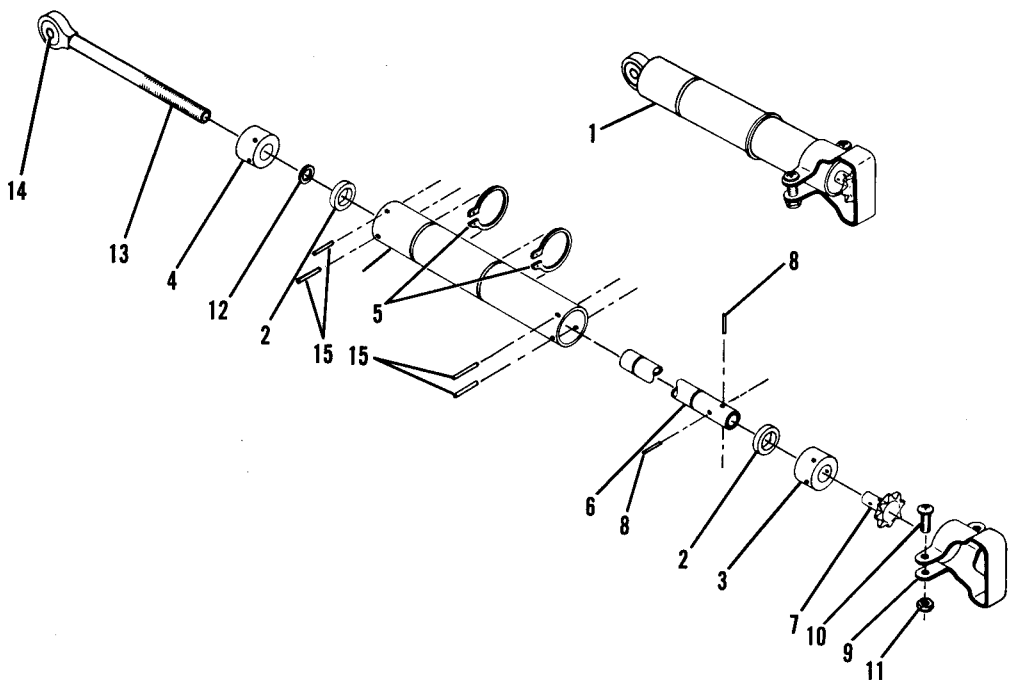


Figure 19. Elevator Trim Tab Actuator Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
19 - 1	1260074-1	ELEVATOR TRIM TAB ACTUATOR ASSEMBLY	1	
- 2	0310295	COLLAR-ACTUATOR	2	
- 3	0310297-1	BEARING-ACTUATOR	1	
- 4	0310298-1	BEARING-ACTUATOR	1	
- 5	MS16624-81	RING-RETAINER OUTSIDE	2	
- 6	1260049-1	SCREW-INTERNAL THREADS	1	
- 7	0310332	SPROCKET-ROLL CHAIN	1	
		ATTACHING PARTS		
- 8	3/32X.38TYPE3	GROOV-PIN	2	
		---*---		
- 9	0310422-1	GUARD-ROLL CHAIN	1	
		ATTACHING PARTS		
-10	AN515-8R8	SCREW	2	
-11	MS21044N08	NUT	2	
		---*---		
-12	AN6227-5	PACKING-ACTUATOR	1	
-13	0310362-5	SCREW ASSEMBLY-ACTUATOR	1	
-14	PN3A	BEARING TOR	1	
-15	1/16X.62TYPE3	GROOV-PIN	4	

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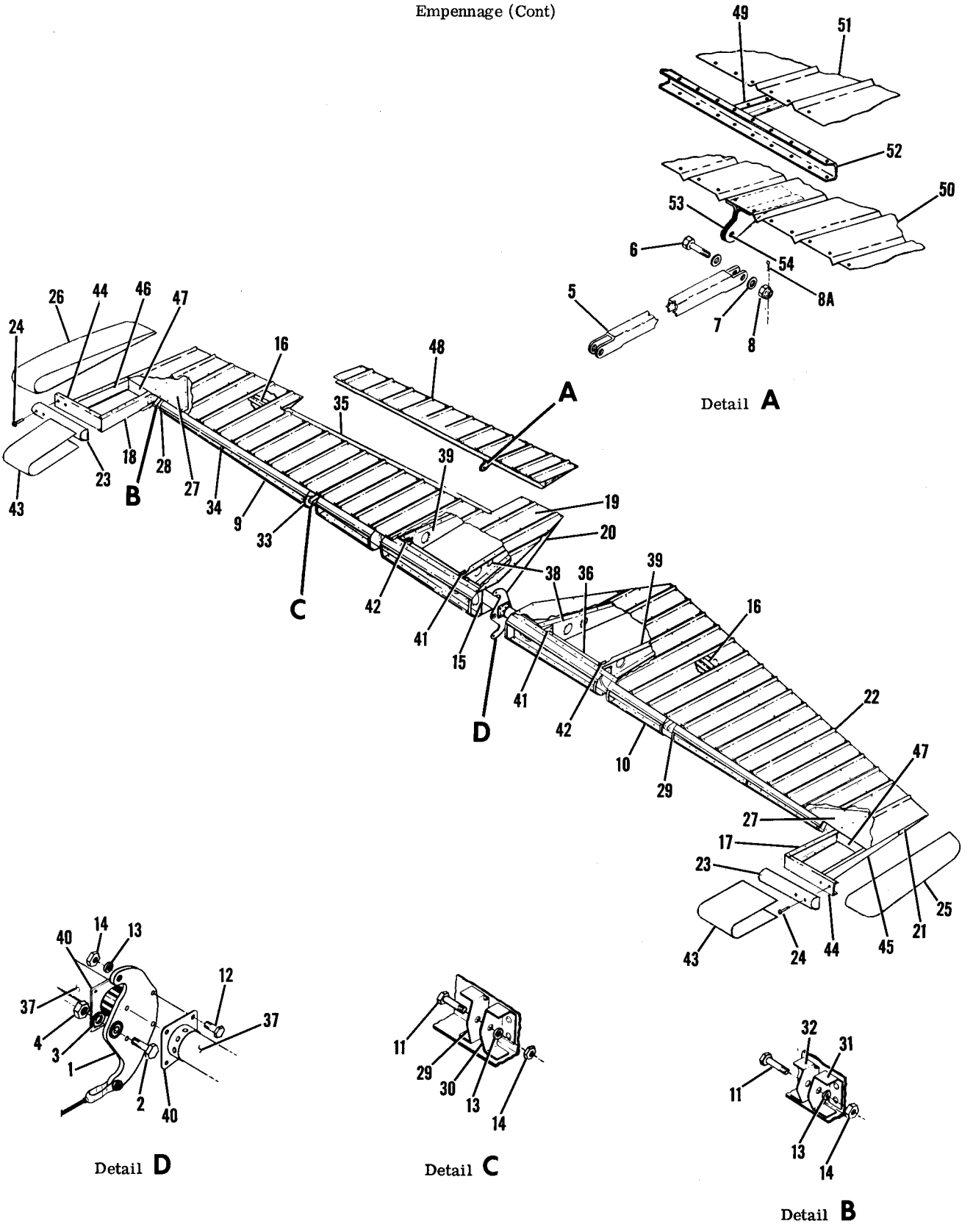


Figure 20. Elevator Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
20 -		ELEVATOR INSTALLATION	NP	
- 1	0534122-1	BELLCRANK ASSEMBLY	1	
		ATTACHING PARTS		
- 2	AN4-14A	BOLT	1	
- 3	AN960-416	WASHER	1	
- 4	MS21042L4	NUT	1	
		---*---		
- 5	0532001-47	CHANNEL-TAB ACTUATOR PUSH-PULL	1	
		ATTACHING PARTS		
- 6	AN3-6	BOLT	2	
- 7	AN960-10L	WASHER	4	
- 8	AN320-3	NUT	2	
- 8A	MS24665-132	COTTER PIN	2	
		---*---		
- 9	0593000-4	ELEVATOR ASSEMBLY-RH LESS TRIM TAB	1	
-10	0532001-73	ELEVATOR ASSEMBLY-LH	1	
		ATTACHING PARTS		
-11	AN4-11A	BOLT	4	
-12	AN4-7A	BOLT	4	
-13	AN960-416	WASHER	12	
-14	MS21042L4	NUT	8	
		---*---		
-15	0532001-28	SPAR-ELEVATOR	1	
-16	0532001-29	CHANNEL-ELEVATOR	1	
-17	0532001-83	RIB-ELEVATOR LH	1	
-18	0532001-82	RIB-ELEVATOR RH	1	
-19	0532001-88	SKIN-ELEVATOR UPPER RH	1	
-20	0532001-90	SKIN-ELEVATOR LOWER RH	1	
-21	0532001-91	SKIN-ELEVATOR LOWER LH	1	
-22	0532001-89	SKIN-ELEVATOR UPPER LH	1	
-23	0532107-1	WEIGHT-ELEVATOR BALANCE	1	
		ATTACHING PARTS		
-24	AN509-8R15	SCREW	2	
		---*---		
-25	0532001-94-791	TIP-ELEVATOR LH	1	
-26	0532001-100-791	TIP-ELEVATOR RH	1	
-27	0532001-86	DOUBLER-ELEVATOR UPPER	1	
-28	0532001-87	DOUBLER-ELEVATOR LOWER	1	
-29	0532105-3	BRACKET-ELEVATOR OUTBOARD	1	
-30	0532105-4	BRACKET-ELEVATOR INBOARD	1	
-31	0531105-10	BRACKET-ELEVATOR INBOARD	1	
-32	0531105-11	BRACKET-ELEVATOR OUTBOARD	1	
-33	0534126-1	CLIP-ELEVATOR INBOARD	5	
-34	0534126-2	CLIP-ELEVATOR OUTBOARD	2	
-35	0532001-45	HINGE ASSEMBLY-TAB RH	1	
-36	0532001-30	TORQUE TUBE ASSEMBLY-ELEVATOR	1	
-37	0532001-31	TUBE-TORQUE	1	
-38	0532001-32	RIB-ELEVATOR	1	
-39	0532001-33	RIB-ELEVATOR	1	
-40	0532001-35	ADAPTER-TORQUE TUBE	1	
-41	0734102-3	ADAPTER-TORQUE TUBE	1	
-42	0734102-4	ADAPTER-TORQUE TUBE	1	
-43	0532001-92	SKIN-ELEVATOR TIP	1	
-44	0532001-95	RIB ASSEMBLY-TIP	1	
-45	0532001-85	RIB-ELEVATOR LH	1	
-46	0532001-84	RIB-ELEVATOR RH	1	
-47	0532001-80	RIB-SPAR EXTENTION	1	
-48	0532001-101	TRIM TAB ASSEMBLY-ELEVATOR	1	
-49	0532001-42	RIB-TAB	1	
-50	0532001-43	SKIN-TAB LOWER	1	
-51	0532001-44	SKIN-TAB UPPER	1	
-52	0532001-48	SPAR-TAB	1	
-53	0334128-3	HORN ASSEMBLY-TRIM TAB	1	
-54	PN-3A	BEARING-HORN ASSEMBLY TOR	1	

Fuselage

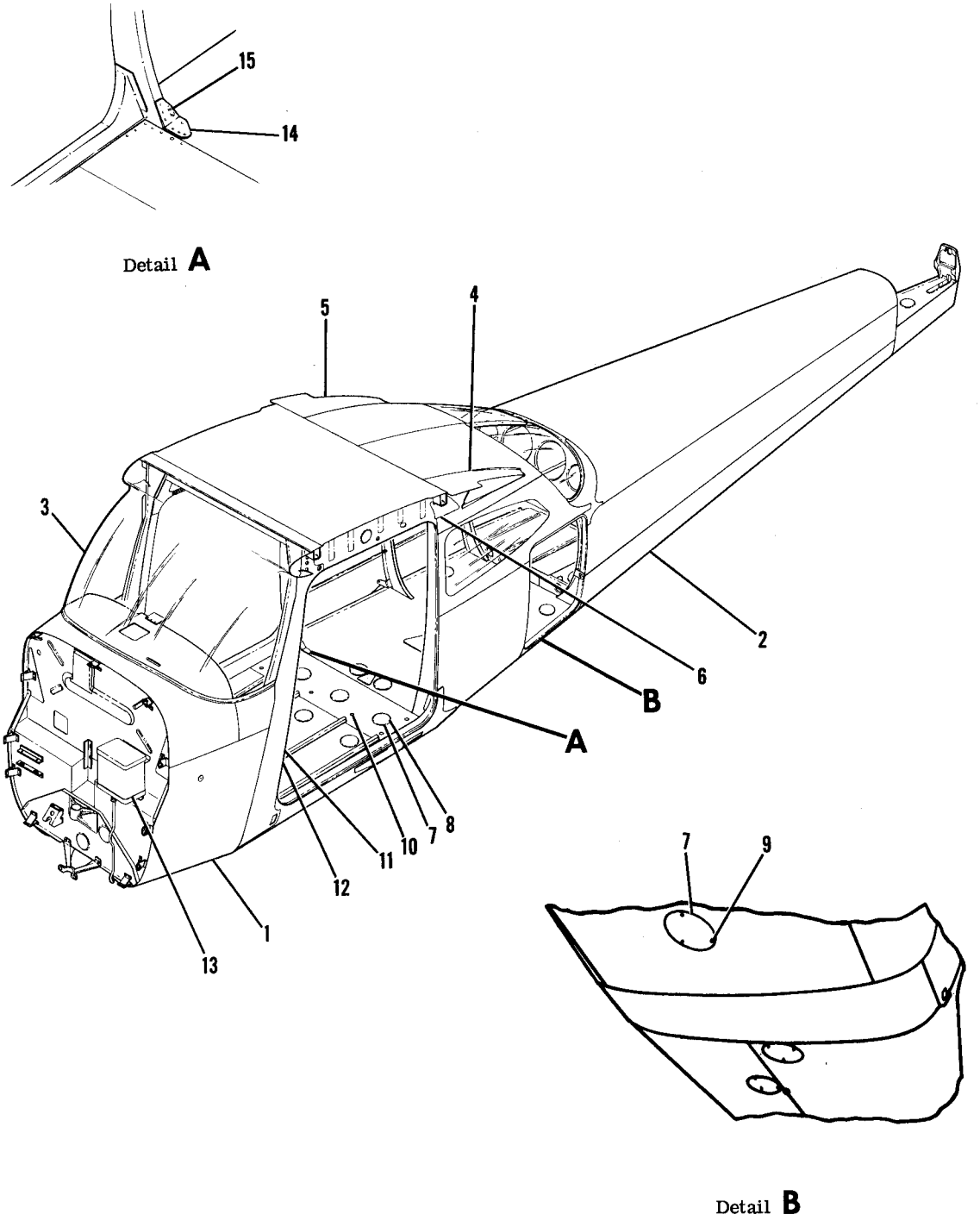


Figure 21. Fuselage Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
21 -		FUSELAGE ASSEMBLY	NP	
- 1	SEE FIG 22	FRONT & CENTER SECTION ASSY-FUSELAGE	1	
- 2	SEE FIG 32	AFT SECTION ASSY-FUSELAGE	1	
- 3	SEE FIG 31	WINDSHIELD INSTL	1	
- 4	0512027-1	FILLET ASSY-WING LH	1	
- 5	0512027-2	FILLET ASSY-WING RH	1	
- 6	0512146	PLATE-LH	1	
	0512146-1	PLATE-RH	1	
- 7	S225-1	PLATE-INSPECTION COVER	19	
- 8	49330	STUD-TRIMOUNT UC	48	
- 9	S1021Z8-8	SCREW	9	
-10	41843	PLUG BUTTON UC	6	
-11		NAME PLATE-AIRCRAFT IDENTIFICATION	NP	
-12	0713047	PLACARD-FINISH & TRIM	1	
		ATTACHING PARTS		
	AN535-2-3	SCREW	2	
		---*---		
-13	SEE FIG 36	BOX INSTL-BATTERY	1	
	0512184-1	STIFFENER-LH	1	
-14	0512184-2	STIFFENER-RH	1	
-15	0512185-1	SPACER	2	
		NOTE. SEE FIG 93 & 95 FOR FLOATPLANE FUSELAGE STRUCTURE DETAILS		

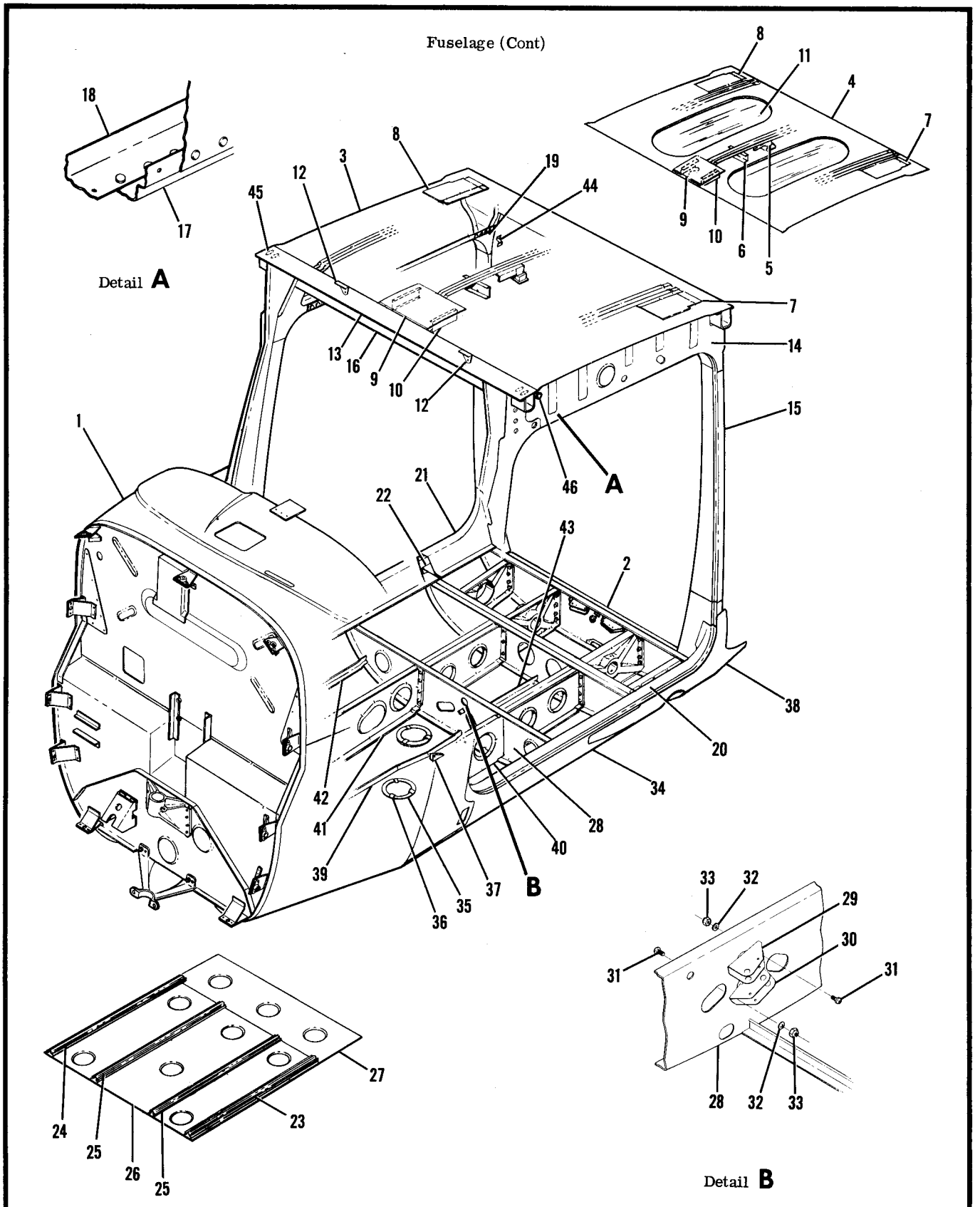


Figure 22. Fuselage Front & Center Section Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
22 -		FRONT & CENTER SECTION ASSEMBLY-FUSELAGE	NP	
		FRONT & CENTER SECTION ASSEMBLY-FUSELAGE WITH SKYLIGHT	NP	
- 1	SEE FIG 23	FRONT SECTION ASSY-FUSELAGE	1	
- 2	SEE FIG 30	BULKHEAD ASSY-LANDING GEAR	1	
- 3	0511801-4	TOP ASSY-CABIN	1	
- 4	0511800-5	TOP ASSY-CABIN SKYLIGHT	1	
- 5	0513453-1	BRACKET ASSY-CONSOLE	1	
- 6	0511484-2	BRACKET-CONSOLE	1	
- 7	0511798-3	VIBRATION DAMPENER-LH	1	
- 8	0511798-4	VIBRATION DAMPENER-RH	1	
- 9	0511799-3	GUSSET	1	
-10	0513426-1	SUPPORT-SPEAKER	2	
-11	0511797-2	WINDOW-SKYLIGHT	2	
	0411174-3	FRAME-SKYLIGHT WINDOW	2	
	0414014-1	BRACKET-WINDOW TRIM	4	
	0414014-2	BRACKET-WINDOW TRIM	12	
	S1055-1	CHANNEL 45.0 IN LG BKI REF S1055-1-45.0	2	
-12	0513399-1	BRACKET-FUEL TUBE	2	
-13	0511000-75	CAP-FUSELAGE FRONT SPAR	1	
-14	0511037-1	RIB-FUSELAGE FWD SECTION LH	1	
	0511037-2	RIB-FUSELAGE FWD SECTION RH	1	
-15	SEE FIG 29	BULKHEAD ASSY-STA 65.33	1	
-16	0513312-1	RETAINER-WINDSHIELD TOP	1	
-17	0511000-6	FRAME-DOOR UPPER OUTBD LH	1	
	0511000-7	FRAME-DOOR UPPER OUTBD RH	1	
-18	0511000-22	FRAME-DOOR UPPER INBD LH	1	
	0511000-23	FRAME-DOOR UPPER INBD LH	1	
-19	0511000-73	GUSSET ASSY-UPPER REAR DOOR JAMB RH	1	
	0511000-74	GUSSET ASSY-UPPER REAR DOOR JAMB LH	1	
		ATTACHING PARTS		
	AN525-832R9	SCREW	7	
	AN960-8L	WASHER	7	
	MS21044N08	NUT	7	
		---*---		
	NAS680A4	NUTPLATE	1	
-20	0511116-12	SILL ASSY-DOOR LWR LH	1	
-21	0511116-13	SILL ASSY-DOOR LWR RH	1	
-22	0511291-2	SUPPORT-LWR DOOR SILL RH	1	
	0511291-1	SUPPORT-LWR DOOR SILL LH	1	
	0511480-13	FLOORBOARD ASSY-FUSELAGE CENTER SECTION	1	
-23	0511243-6	SEATRAIL-OUTBD LH	1	
-24	0511243-5	SEATRAIL-OUTBD RH	1	
-25	0511243-4	SEATRAIL-INBD	2	
-26	0511480-12	FLOORBOARD-STA 27.41 TO 56.32	1	
-27	0511479-2	FLOORBOARD-CENTER SECTION AFT	1	
		ATTACHING PARTS		
	NAS220-12	SCREW	4	
	AN960-8	WASHER	26	
	MS21044N08	NUT	26	
	NAS220-10	SCREW	8	
	NAS220-9	SCREW	14	
		---*---		
-28	0511497-5	BULKHEAD ASSY-STA 44.00	1	
-29	0511498-1	BRACKET-PULLEY	1	
-30	0511499-1	BRACKET-PULLEY	1	
		ATTACHING PARTS		
-31	AN520-10R6	SCREW	1	
-32	AN960-8	WASHER	1	
-33	MS21044N3	NUT	1	
		---*---		
-34	0510201-5	SKIN-FUSELAGE CENTER SECTION LOWER	1	
-35	S226-3	DOUBLER	2	
-36	NAS395-14-3	NUT	6	
-37	0511254-1	BRACKET-PULLEY	1	
-38	0511295-3	SKIN-LANDING GEAR BULKHEAD	1	
-39	0511486-5	ANGLE	1	
-40	0512058-1	BULKHEAD-LH STA 27.03 TO STA 44.00	1	
-41	0512058-2	BULKHEAD-RH STA 27.03 TO STA 44.00	1	
-42	0511486-2	ANGLE-RH	1	
	0511486-1	ANGLE-LH	1	
-43	0511292-3	ANGLE	1	
-44	0511150-1	BRACKET-UPHOLSTERY RH	1	
	0511150	BRACKET-UPHOLSTERY LH	1	
-45	S1863-3	NUTPLATE	4	
-46	MS35489-118	GROMMET	2	

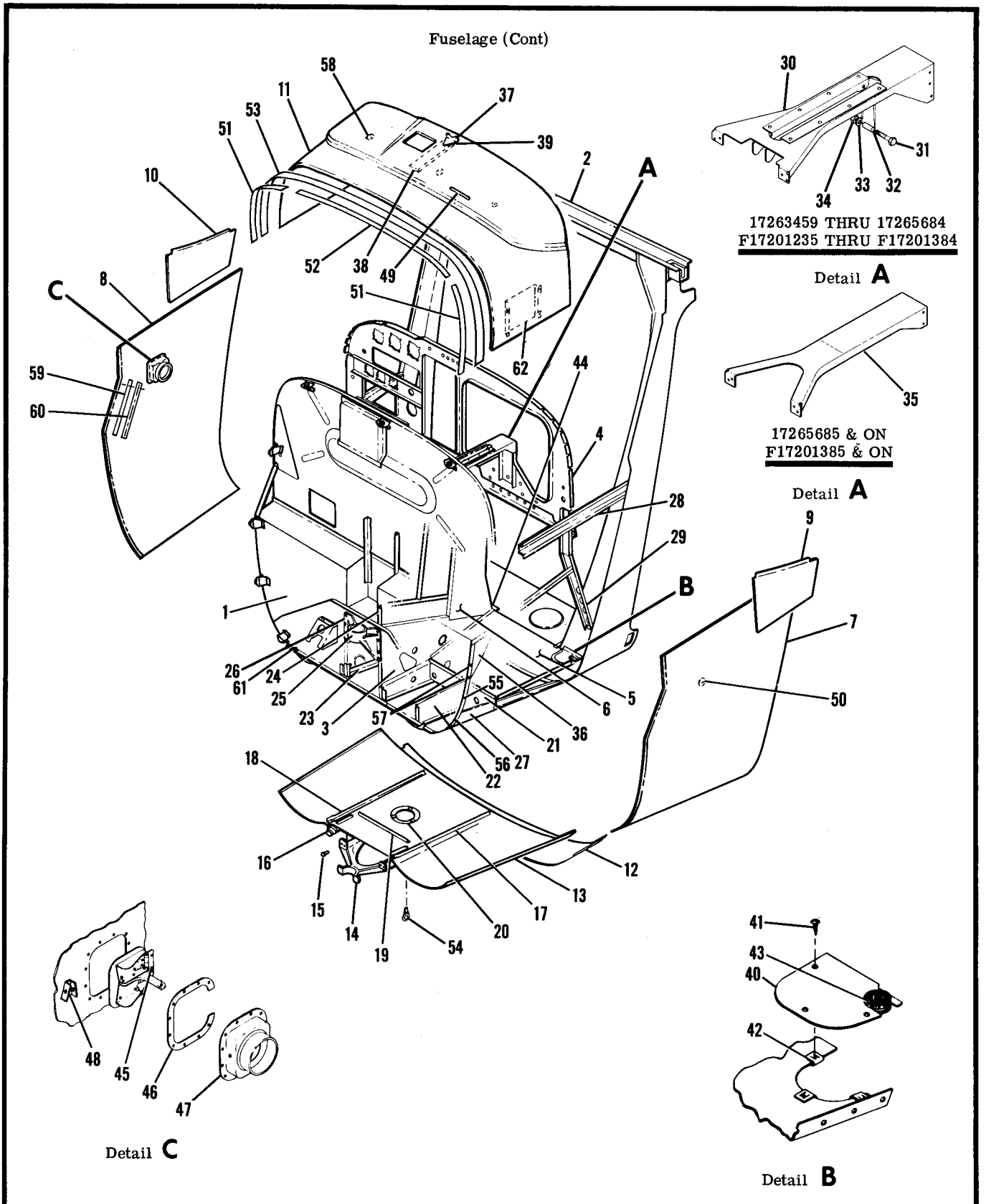


Figure 23. Fuselage Front Section Structure Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
23 -		STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION	NP	
- 1	SEE FIG 27	FIREWALL ASSY	1	
- 2	SEE FIG 24	BULKHEAD ASSY-FRONT DOORPOST	1	
- 3	SEE FIG 25	TUNNEL COMPONENTS-FRONT SECTION	1	
- 4	SEE FIG 58	PANEL ASSY-STATIONARY	1	
- 5	0513375-1	FLOORBOARD ASSY-LH	1	
	0513375-2	FLOORBOARD ASSY-RH	1	
- 6	SEE FIG 26	CONSOLE STRUCTURE ASSY	1	
- 7	0513362-25	SKIN-FRONT SECTION LH	1	
- 8	0513362-14	SKIN-FRONT SECTION RH	1	
- 9	0513362-3	SKIN-UPPER SIDE LH	1	
-10	0513362-4	SKIN-UPPER SIDE RH	1	
-11	0513362-38	SKIN-DECK	1	
-12	0513362-9	SKIN-LWR AFT	1	
-13	0513362-15	SKIN-LWR FWD	1	
-14	0543016-1	FITTING-NOSE GEAR LWR	1	
		ATTACHING PARTS		
-15	AN3-5A	BOLT	2	
	MS20365-1032C	NUT	2	
		---*---		
-16	0543027-3	BOOT-STEERING LOCK LH	1	
	0543027-2	BOOT-STEERING LOCK RH	1	
-17	0513000-10	ANGLE-BULKHEAD REINFORCEMENT LH	1	
-18	0513000-9	ANGLE-BULKHEAD REINFORCEMENT RH	1	
-19	0513322-1	ANGLE-REINFORCEMENT	1	
-20	S327-2	DOUBLER ASSY	1	
	NAS395-14-3	NUT	3	
-21	0513053-1	BULKHEAD-FUSELAGE STA 8.125 LH	1	
	0513053-4	BULKHEAD-FUSELAGE STA 8.125 RH	1	
-22	0513235-1	BULKHEAD-RUDDER PEDAL OUTBD LH	1	
	0513054-4	BULKHEAD-RUDDER PEDAL OUTBD RH	1	
-23	0513038-8	ANGLE-RH	1	
	0513038-7	ANGLE-LH	1	
-24	0513369-1	ANGLE-LH	1	
	0513369-2	ANGLE-RH	1	
-25	0543013-1	FITTING-NOSE GEAR UPPER	1	
		ATTACHING PARTS		
-26	NAS144-17	BOLT	2	
	MS21042L4	NUT	2	
		---*---		
-27	0513132-1	STRINGER ASSY-ENGINE MOUNT LWR LH	1	
	0513132-2	STRINGER ASSY-ENGINE MOUNT LWR RH	1	
-28	0513132-3	STRINGER ASSY-ENGINE MOUNT UPPER LH	1	
	0513132-4	STRINGER ASSY-ENGINE MOUNT UPPER RH	1	
-29	0513325-3	BULKHEAD-LH	1	
	0513325-4	BULKHEAD-RH	1	
-30	0513411-1	SUPPORT ASSY	1	A
-31	AN3-11A	BOLT	1	
-32	NAS43HT3-42A	SPACER	1	
-33	AN960-10	WASHER	1	
-34	MS21044N3	NUT	1	
-35	0513089-1	SUPPORT-INSTRUMENT PANEL	1	B
-36	0513137-1	GUSSET-LH	1	
	0513137-2	GUSSET-RH	1	
-37	0513264-1	BRACKET-COMPASS	1	
		ATTACHING PARTS		
	AN515B6R8	SCREW	3	
		---*---		
-38	0513326-2	STIFFENER	1	
-39	NAS698A06L	NUTPLATE	2	
	NAS680A06	NUTPLATE	1	
-40	0713002-3	COVER	2	
		ATTACHING PARTS		
-41	S1021Z6-4	SCREW	3	
-42	NAS395-3-3	NUT	3	
		---*---		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
23 -43	MS35489-20	GROMMET	2	
-44	0513378-1	SHEER PLATE	1	
-45	0713135-2	DOOR ASSY-OUTSIDE AIR	1	
-46	0713140-1	SEAL	1	
-47	0713139-1	INLET ASSY	1	
-48	0450286	CLIP	1	
-49	0513386-1	NOZZLE ASSY	1	
-50	S1776-1	BUTTON-STATIC SOURCE	1	
-51	0513362-18	STRIP-RETAINER LH	1	
	0513362-31	STRIP-RETAINER RH	1	
-52	0513362-19	STRIP-RETAINER	1	
-53	0513362-30	SEAL	1	
-54	0422344	EYEBOLT-MOORING	1	
		ATTACHING PARTS		
	MS21042L5	NUT	1	
		---*---		
-55	S1862-2	NUTPLATE	2	
-56	S1863-3	NUTPLATE	4	
-57	S1863-3A	NUTPLATE	21	
-58	S1590-4A	BAND	1	
-59	0513362-32	SEAL RH ONLY	1	
-60	0513362-33	STRIP RH ONLY	1	
-61	NAS680A08	NUTPLATE PLUMB BOB	1	
	AN515-8R7	SCREW	1	
-62	0513096-1	SUPPORT ASSY-LH	1	A
	NAS680A4	NUTPLATE	2	
	NAS680A3	NUTPLATE	2	
	NAS696A3	NUTPLATE	2	

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
24 -	0513373-14	BULKHEAD ASSEMBLY-FRONT DOORPOST	1	A
	0513373-17	BULKHEAD ASSEMBLY-FRONT DOORPOST	1	B
- 1	0511162-9	SPAR ASSEMBLY-FUSELAGE CENTER SECTION FORWARD	1	
		ATTACHING PARTS		
- 2	AN3-21A	BOLT	4	
- 3	AN960-10	WASHER	4	
- 4	MS21044N3	NUT	4	
		---*---		
- 5	0411129	BLOCK-FUSELAGE SPAR BEARING	2	
		ATTACHING PARTS		
- 6	AN3-20A	BOLT	2	
- 7	AN960-10	WASHER	2	
- 8	MS21044N3	NUT	2	
		---*---		
- 9	0412496	RETAINER-UPHOLSTERY	1	
-10	NAS680A3	NUTPLATE	4	
-11	0513007-31	DOORPOST ASSEMBLY-FUSELAGE LH	1	A
	0513007-35	DOORPOST ASSEMBLY-FUSELAGE LH	1	B
-12	0513006-149	BULKHEAD ASSEMBLY-DOORPOST FORWARD LH	1	
-13	0513006-110	BULKHEAD ASSEMBLY-DOORPOST AFT LH	1	
-14	0713496-3	BRACKET-STIFFENER LH	1	A
	0713496-7	BRACKET-STIFFENER LH	1	B

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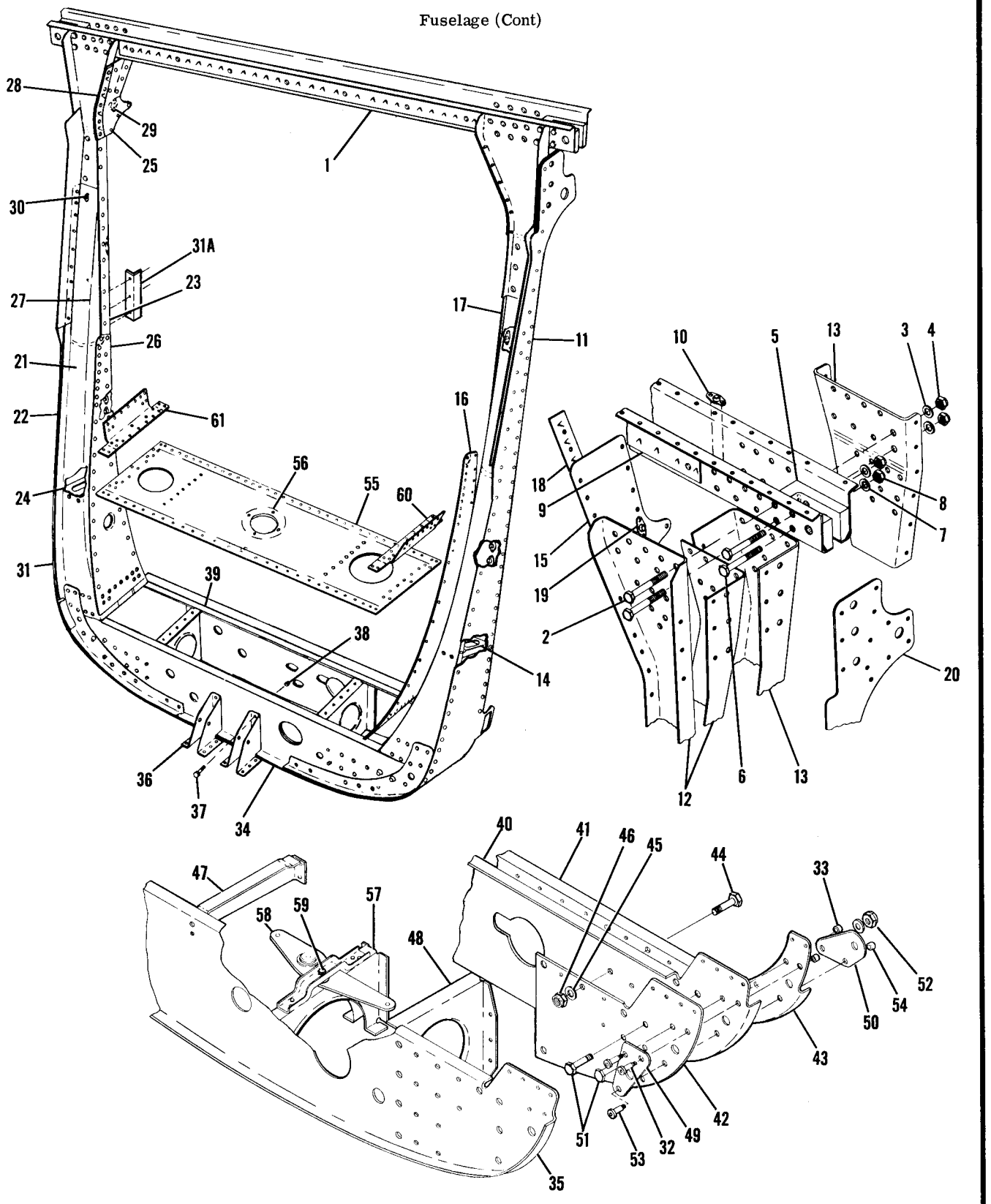


Figure 24. Front Doorpost Bulkhead Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
24 -15	0513006-42	REINFORCEMENT-DOORPOST INBOARD LH	1	
-16	0513006-8	PLATE-DOORPOST SPLICE LH	1	
-17	0713248-3	RETAINER-WINDSHIELD LH	1	
-18	0513006-25	RETAINER-HEADLINING LH	1	
-19	NAS680A3	NUTPLATE	1	
-20	0513007-29	SKIN-DOORPOST OUTER LH	1	
	0515025-2	RETAINER-UPHOLSTERY TRIM	1	
-21	0513007-32	DOORPOST ASSEMBLY-FUSELAGE RH	1	A
	0513007-36	DOORPOST ASSEMBLY-FUSELAGE RH	1	B
-22	0513006-148	BULKHEAD ASSEMBLY-DOORPOST FORWARD RH	1	
-23	0513006-111	BULKHEAD ASSEMBLY-DOORPOST AFT RH	1	
-24	0713496-4	BRACKET-STIFFENER RH	1	A
	0713496-8	BRACKET-STIFFENER RH	1	B
-25	0513006-43	REINFORCEMENT-DOORPOST UPPER INBOARD RH	1	
-26	0513006-22	PLATE-DOORPOST SPLICE RH	1	
-27	0713248-4	RETAINER-WINDSHIELD RH	1	
-28	0513006-26	RETAINER-HEADLINING RH	1	
-29	NAS680A3	NUTPLATE	1	
-30	S1863-3	NUTPLATE TIN	1	
-31	0513007-30	SKIN-DOORPOST OUTER RH	1	
	0515025-2	RETAINER-UPHOLSTERY TRIM	1	
-31A	0513373-15	BULKHEAD ASSEMBLY-LOWER	1	
		ATTACHING PARTS		
-32	NAS178-8-7	RIVET-HI SHEAR	4	
-33	NAS179-8	COLLAR	4	
		---*---		
-34	0513373-2	BULKHEAD ASSEMBLY-FORWARD	1	
-35	0513374-1	BULKHEAD-FORWARD	1	
-36	0510110	BRACKET-CONTROL PULLEY	2	
		ATTACHING PARTS		
-37	AN3-4A	BOLT	1	
-38	MS21044N3	NUT	1	
		---*---		
-39	0513373-16	BULKHEAD ASSEMBLY-AFT	1	
-40	0513374-5	BULKHEAD-AFT	1	
-41	0513006-145	ANGLE-AFT BULKHEAD REINFORCEMENT	1	
-42	0713495-13	PLATE-AFT BULKHEAD REINFORCEMENT LH	1	
	0713495-14	PLATE-AFT BULKHEAD REINFORCEMENT RH	1	
-43	0713495-65	STIFFENER-BULKHEAD AFT LH	1	
	0713495-66	STIFFENER-BULKHEAD AFT RH	1	
-44	AN3-5A	BOLT	2	
-45	AN960-10	WASHER	2	
-46	MS21044N3	NUT	2	
-47	0511496-1	BRACKET-REINFORCEMENT	2	
-48	0713054-1	BULKHEAD-LH	1	
	0713054-2	BULKHEAD-RH	1	
-49	0713495-55	SPACER	4	
-50	0713495-17	PLATE	2	
-51	AN6-6A	BOLT	4	
-52	MS21042L6	NUT	4	
-53	NAS178-8-7	RIVET-HI SHEAR	2	
-54	NAS179-8	COLLAR	2	
-55	0511493-1	FLOORBOARD ASSY-FRONT DOORPOST	1	
-56	S372-2	DOUBLER ASSY	1	
-57	0513063-1	BRACKET ASSEMBLY	1	
	NAS680A4	NUTPLATE	1	
-58	0513370-1	BELLCRANK ASSEMBLY-ELEVATOR	1	
		ATTACHING PARTS		
-59	AN4-10A	BOLT	1	
		---*---		
-60	0713495-53	STIFFENER LH	1	
-61	0713495-54	STIFFENER RH	1	

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Fuselage (Cont)

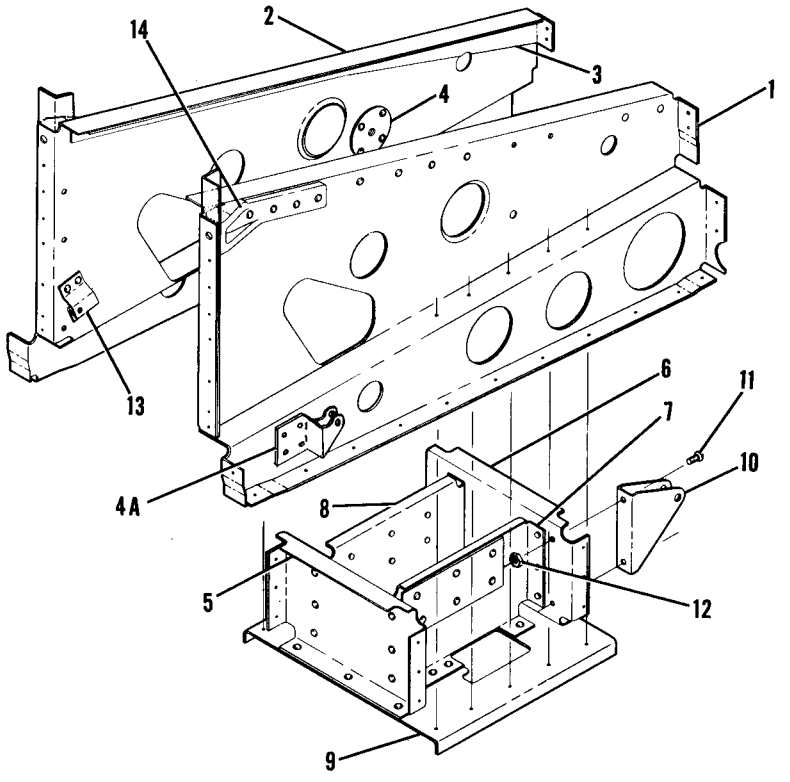


Figure 25. Front Section Tunnel Components

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
25 -		TUNNEL COMPONENTS-FRONT SECTION	NP	
- 1	0513363-1	BULKHEAD ASSEMBLY-TUNNEL LH	1	
- 2	0513363-2	BULKHEAD ASSEMBLY-TUNNEL RH	1	
- 3	0513364-1	ANGLE-TUNNEL LH	1	
	0513364-2	ANGLE-TUNNEL RH	1	
- 4	0713102-1	PLATE	2	
- 4A	0713624-2	ANCHOR	1	
	0513358-1	SUPPORT ASSEMBLY-CONTROL U	1	
- 5	0513359-1	BRACKET-FWD	1	
- 6	0513359-2	BRACKET AFT	1	
- 7	0513360-1	BRACKET ASSEMBLY-LH	1	
- 8	0513360-2	BRACKET ASSEMBLY-RH	1	
- 9	0513361-1	BRACKET SUPPORT	1	
-10	0513376-1	PULLEY BRACKET-TAB	1	
		ATTACHING PARTS		
-11	AN515-8R6	SCREW	2	
-12	MS21044N08	NUT	2	
		---*---		
-13	0510128	BRACKET	2	
-14	0513372-1	FITTING-TUNNEL LH	1	
	0513372-2	FITTING-TUNNEL RH	1	

Fuselage (Cont)

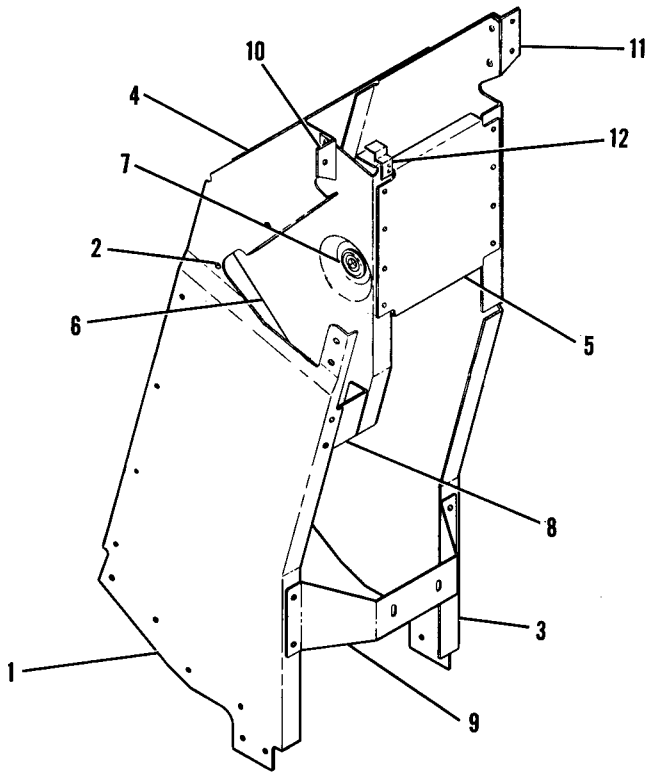


Figure 26. Console Structure Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
26 -	0513368-201	CONSOLE STRUCTURE ASSEMBLY	1	
- 1	0513368-2	SIDE PANEL ASSEMBLY-LH	1	
- 2	NAS697A08	NUTPLATE	4	
- 3	0513368-4	SIDE PANEL-RH	1	
- 4	0513365-1	SUPPORT-AFT	1	
- 5	0513367-1	SUPPORT-FORWARD	1	
- 6	0513366-1	SUPPORT ASSEMBLY-ELEVATOR TRIM	1	
- 7	NAS295M4	BEARING	1	
	0411420	HOUSING	1	
- 8	0713641-3	CLIP	1	
- 9	0511252-1	BRACKET	1	
-10	0513368-10	ANGLE-CONSOLE	1	
-11	0513368-8	ANGLE-CONSOLE	1	

Fuselage (Cont)

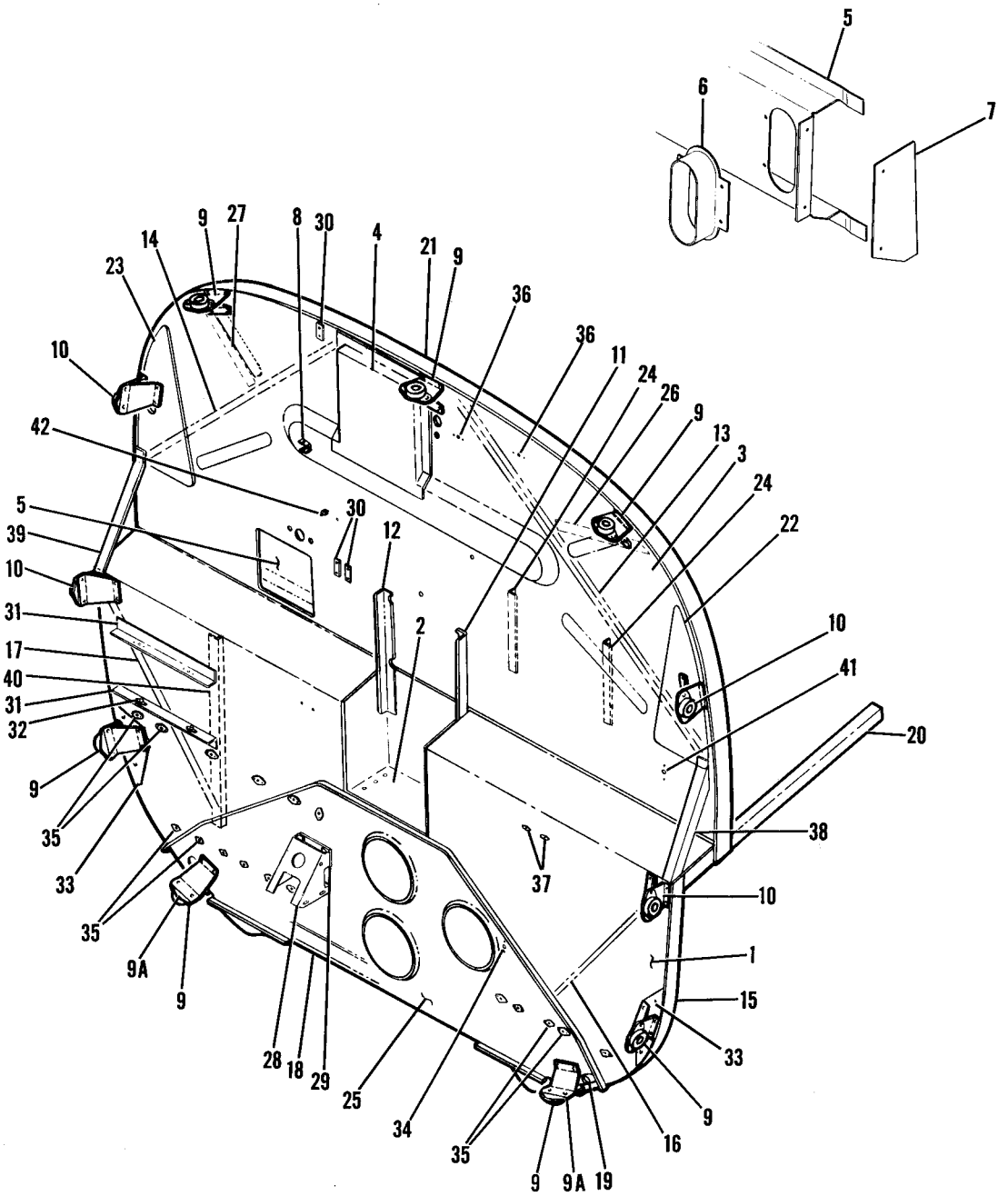


Figure 27. Firewall Assembly

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
27 -	0553006-203		FIREWALL ASSEMBLY	1	
- 1	0553006-202		SHEET-LOWER	1	
- 2	0513109-4		PAN ASSEMBLY	1	
- 3	0553006-201		SHEET-UPPER	1	
- 4	0513352-1		PAN-FIREWALL	1	
- 5	0513109-64		DUCT ASSEMBLY-HEATER	1	
- 6	1253031-3		ADAPTOR-HOSE	2	
- 7	0513387-1		PLATE-END COVER	2	
- 8	0450286		CLIP	1	
- 9	0453003-1		SHOCK MOUNT ASSEMBLY	7	
- 9A	0453003-12		SHOCK MOUNT ASSEMBLY FLOATPLANE ONLY	2	
	0500044-37		SHIM-MOUNT FLOATPLANE ONLY	2	
	0500044-38		SHIM-MOUNT FLOATPLANE ONLY	2	
-10	0453003-9		SHOCK MOUNT ASSEMBLY	4	A
	0453003-9		SHOCK MOUNT ASSEMBLY-UPR	2	B
	0453003-14		SHOCK MOUNT ASSEMBLY-LWR	2	B
-11	0500044-9		ANGLE-LH	1	
-12	0500044-10		ANGLE-RH	1	
-13	0500044-23		ANGLE-LH	1	
-14	0500044-35		ANGLE-RH	1	
-15	0513109-7		ANGLE-LH	1	
	0513109-11		ANGLE-RH	1	
-16	0513109-12		ANGLE-REINFORCEMENT LH	1	
-17	0513109-8		ANGLE-REINFORCEMENT RH	1	
-18	0513109-9		ANGLE-LOWER	1	
-19	0513109-10		SPACER-ENGINE MOUNT REINFORCEMENT	4	
-20	0513109-15	*	ANGLE-LH	1	
	0513109-24	*	ANGLE-RH	1	
-21	0513109-23		ANGLE-UPPER	1	
-22	0513109-29		DOUBLER-LH	1	
-23	0513109-56		DOUBLER-RH	1	
-24	0513109-50		ANGLE	2	
-25	0513109-72		REINFORCEMENT	1	
-26	0513109-69		ANGLE-LH	1	
-27	0513109-70		ANGLE-RH	1	
-28	0713757-1		BRACKET	1	
-29	1713105-3		SPACER	1	
-30	0753000-13		DOUBLER	1	
	0513100-1		DOUBLER-MIXTURE CONTROL	1	
-31	1713110-1		BRACKET ASSEMBLY	2	
-32	NAS697A3		NUTPLATE	2	
-33	0553007-2		REINFORCEMENT	2	
	AN924-2D		NUT	1	
-34	S1863-4		NUTPLATE	1	
-35	S1863-3A		NUTPLATE	17	
-36	NAS680A4		NUTPLATE	2	
-37	NAS697A4K		NUTPLATE	2	
-38	0513327-1		STIFFENER-LH	1	
-39	0513327-2		STIFFENER-RH	1	
-40	0553006-4		STIFFENER	1	
-41	NAS680A08		NUTPLATE	2	
-42	1450024-3		UNION	1	
	AN960D616		WASHER	2	
	AN924-3D		NUT	1	

NOTE. *ITEMS MARKED * ARE SHIPPED AS LOOSE PARTS

A---172 SERIAL 17263459 THRU 17264624
F172 SERIAL F172601235 THRU F17201384
B---172 SERIAL 17264625 & ON
F172 SERIAL F17201385 & ON

Fuselage (Cont)

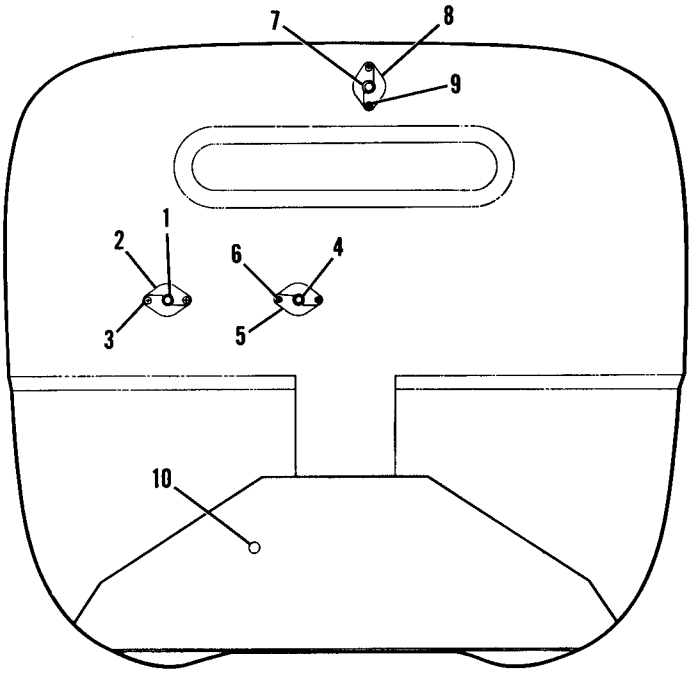


Figure 28. Firewall Grommets Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
28 -		GROMMETS INSTALLATION-FIREWALL	NP	
- 1	NAS557-3A	GROMMET-OIL TEMPERATURE LINE	1	
- 2	S1095-1	SHIELD HALF-OIL TEMPERATURE LINE	2	
		ATTACHING PARTS		
- 3	S1021Z8-6	SCREW	1	
	NAS446-4-3	NUT	1	
		---*---		
- 4	NAS557-4A	GROMMET-TACHOMETER SHAFT	1	
- 5	S1095-2	SHIELD-TACHOMETER SHAFT	2	
		ATTACHING PARTS		
- 6	S1021Z8-6	SCREW	1	
	NAS446-4-3	NUT	1	
		---*---		
- 7	NAS557-8A	GROMMET TO ACCOMMODATE 1/2 IN. WIRE BUNDLE	1	
	NAS557-10A	GROMMET TO ACCOMMODATE 5/8 IN. WIRE BUNDLE	1	
	NAS557-12A	GROMMET TO ACCOMMODATE 3/4 IN. WIRE BUNDLE	1	
- 8	S1095-4	SHIELD HALF TO ACCOMMODATE 1/2 IN. WIRE BUNDLE	2	
	S1095-5	SHIELD HALF TO ACCOMMODATE 5/8 IN. WIRE BUNDLE	2	
	S1095-6	SHIELD HALF TO ACCOMMODATE 3/4 IN. WIRE BUNDLE	2	
		ATTACHING PARTS		
- 9	S1021Z8-6	SCREW	1	
	NAS446-4-3	NUT	1	
		---*---		
-10	S354-3	GROMMET	1	
	0750032-1	SHIELD	1	

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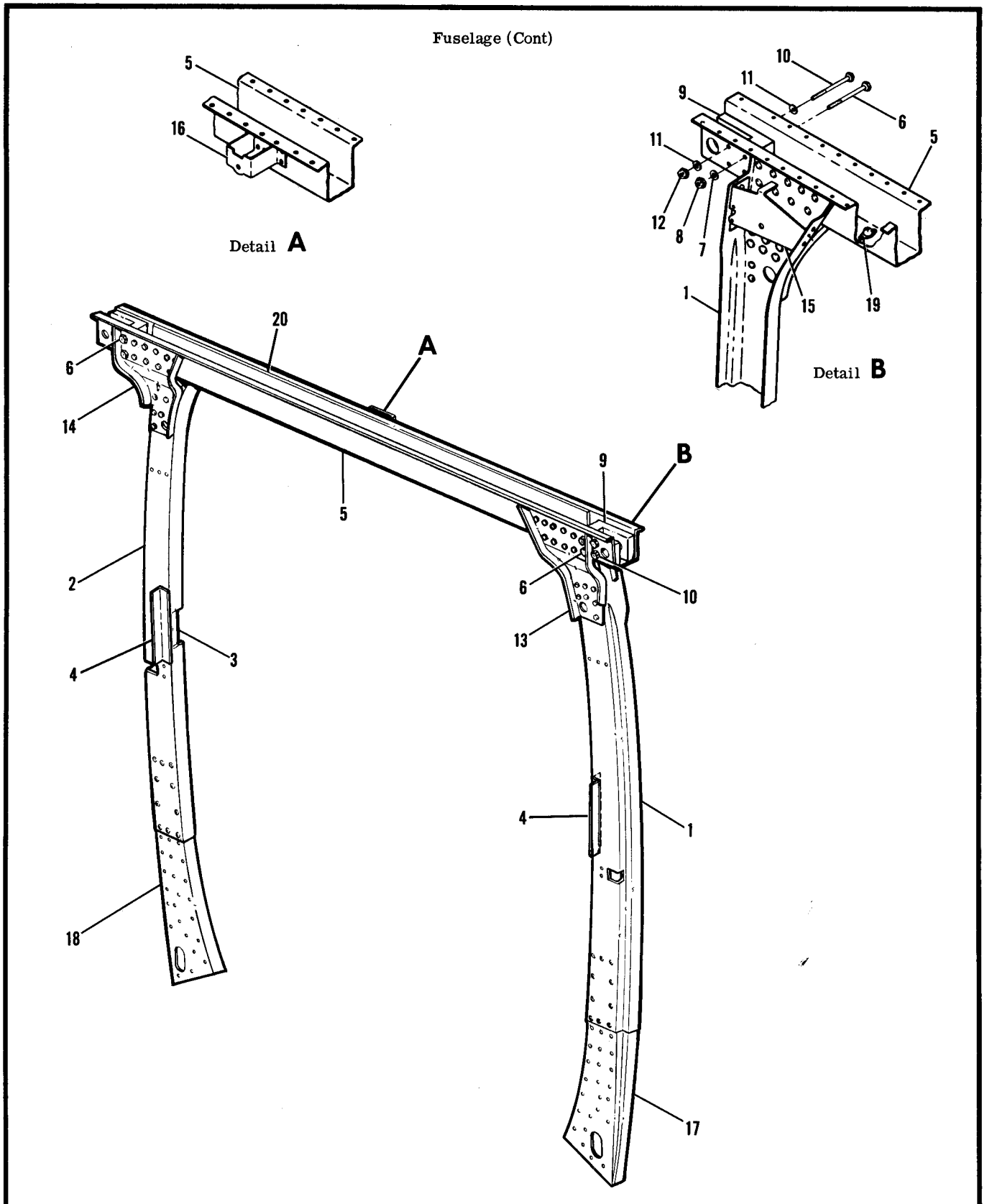


Figure 29. Rear Doorpost Bulkhead Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
29 -	0512186-14	BULKHEAD ASSEMBLY-REAR DOORPOST STA 65.33	1	
- 1	0512186-5	CHANNEL-LH	1	
- 2	0512186-6	CHANNEL-RH	1	
	0512186-13	DOUBLER-LH	1	
- 3	0512186-12	DOUBLER-RH	1	
- 4	0512025-1	RETAINER	2	
- 5	0512124-78	SPAR-CENTER SECTION	1	
		ATTACHING PARTS		
- 6	AN3-20A	BOLT	4	
- 7	AN960-10	WASHER	8	
- 8	MS21044N3	NUT	4	
		---*---		
- 9	0512122	BLOCK-BEARING	2	
		ATTACHING PARTS		
-10	AN3-20A	BOLT	2	
-11	AN960-10	WASHER	4	
-12	MS21044N3	NUT	2	
		---*---		
-13	0512124-79	BRACE-LH	1	
-14	0512124-80 ➢	BRACE-RH	1	
-15	0512139-3	BRACKET-AILERON UPPER PULLEY LH	1	
	0512139-2	BRACKET-AILERON UPPER PULLEY RH	1	
-16	0512137	BRACKET-PULLEY	1	
-17	0512183-1	DOUBLER-LH	1	
-18	0512183-2	DOUBLER-RH	1	
-19	NAS682A08	NUTPLATE	3	
-20	0501046-3	CHANNEL-INERTIA REEL SUPPORT	1	
	NAS680A4	NUTPLATE USED WITH INERTIA REEL	4	

Fuselage (Cont)

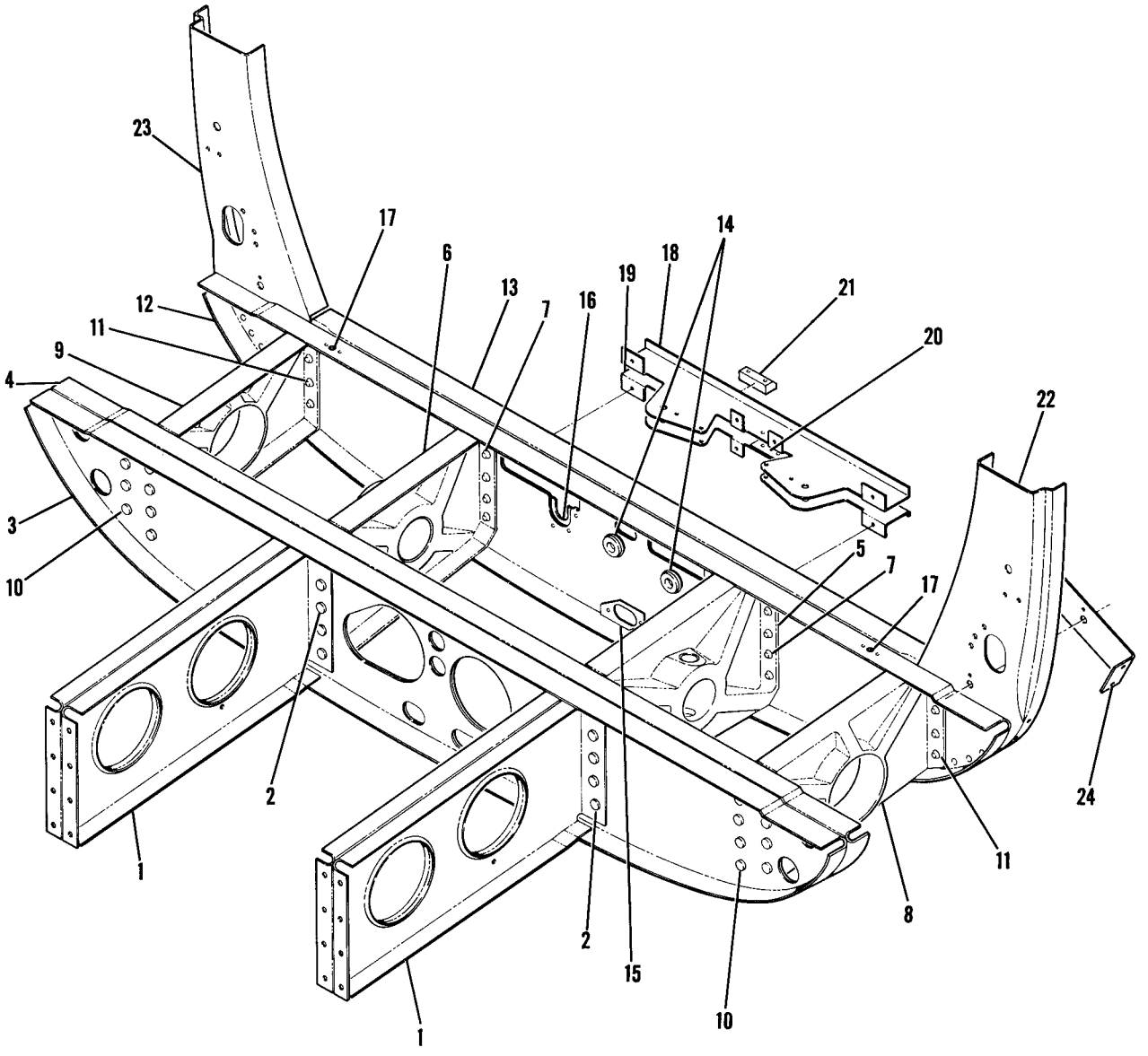


Figure 30. Landing Gear Bulkhead Assembly Sta. 44.00 To 65.33

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
30 -	0511794-3	BULKHEAD ASSEMBLY-LANDING GEAR STA 44.00 TO 65.33	1	
- 1	0511777-1	BULKHEAD ASSEMBLY-LANDING GEAR STA 44.00 TO 56.70	2	
		ATTACHING PARTS		
- 2	NAS178-8-9	PIN	10	
	NAS1428-9	PIN ALTERNATE	10	
	NAS144-14	BOLT ALTERNATE	10	
	NAS144-13	BOLT ALTERNATE	10	
	NAS179-8	COLLAR	10	
	NAS1080C8	COLLAR ALTERNATE	10	
	AN960-416	WASHER ALTERNATE	10	
	MS21042L4	NUT ALTERNATE	10	
		---*---		
	0511795-1	BULKHEAD ASSEMBLY-LANDING GEAR STA 56.70	1	
- 3	0511795-3	BULKHEAD-FORWARD STA 56.70	1	
- 4	0511795-2	BULKHEAD-AFT STA 56.70	1	
- 5	0541195-5	LANDING GEAR SUPPORT-INBOARD LH	1	
- 6	0541195-6	LANDING GEAR SUPPORT-INBOARD RH	1	
		ATTACHING PARTS		
- 7	NAS178-8-8	PIN	9	
	NAS1428-8	PIN ALTERNATE	9	
	NAS144-14	BOLT ALTERNATE	9	
	NAS144-13	BOLT ALTERNATE	9	
	NAS179-8	COLLAR	9	
	NAS1080C8	COLLAR ALTERNATE	9	
	AN960-416	WASHER ALTERNATE	9	
	MS21042L4	NUT ALTERNATE	9	
		---*---		
	0512124-15	FAIRLEAD USED ON 0511795-1 ONLY	1	
- 8	0541196-1	LANDING GEAR SUPPORT-OUTBOARD LH	1	
- 9	0541196-2	LANDING GEAR SUPPORT-OUTBOARD RH	1	
		ATTACHING PARTS		
-10	NAS178-8-8	PIN	8	
	NAS1428-8	PIN ALTERNATE	8	
	NAS144-14	BOLT ALTERNATE	8	
	NAS144-13	BOLT ALTERNATE	8	
	NAS179-8	COLLAR	8	
	NAS1080C8	COLLAR ALTERNATE	8	
	AN960-416	WASHER ALTERNATE	8	
	MS21042L4	NUT ALTERNATE	8	
-11	NAS178-8-10	PIN	9	
	NAS1428-8	PIN ALTERNATE	9	
	NAS144-14	BOLT ALTERNATE	9	
	NAS144-13	BOLT ALTERNATE	9	
	NAS179-8	COLLAR	9	
	NAS1080C8	COLLAR ALTERNATE	9	
	AN960-416	WASHER ALTERNATE	9	
	MS21042L4	NUT ALTERNATE	9	
		---*---		
	0511796-13	BULKHEAD ASSEMBLY-LANDING GEAR STA 65.33	1	
-12	0511796-9	BULKHEAD-FORWARD STA 65.33	1	
-13	0511796-14	BULKHEAD-AFT STA 65.33	1	
-14	S338-7	FAIRLEAD HALF	4	
		ATTACHING PARTS		
	S339-P2	CLIP	1	
		---*---		
-15	0511807-1	FAIRLEAD	1	
-16	0511808-1	RUB STRIP	1	
-17	NAS680A4	NUTPLATE	2	
-18	0512132-15	BRACKET ASSEMBLY-AILERON PULLEY UPPER	1	
	0512132-4	FAIRLEAD	1	
-19	0512132-17	BRACKET ASSEMBLY-AILERON PULLEY LOWER	1	
-20	0512132-4	FAIRLEAD	1	
-21	0512132-5	FAIRLEAD	1	
-22	0512187-1	CHANNEL-BULKHEAD LH	1	
-23	0512187-2	CHANNEL-BULKHEAD RH	1	
-24	0512134-2	BRACKET-PULLEY LH	1	
	0512134-3	BRACKET-PULLEY RH	1	

Fuselage (Cont)

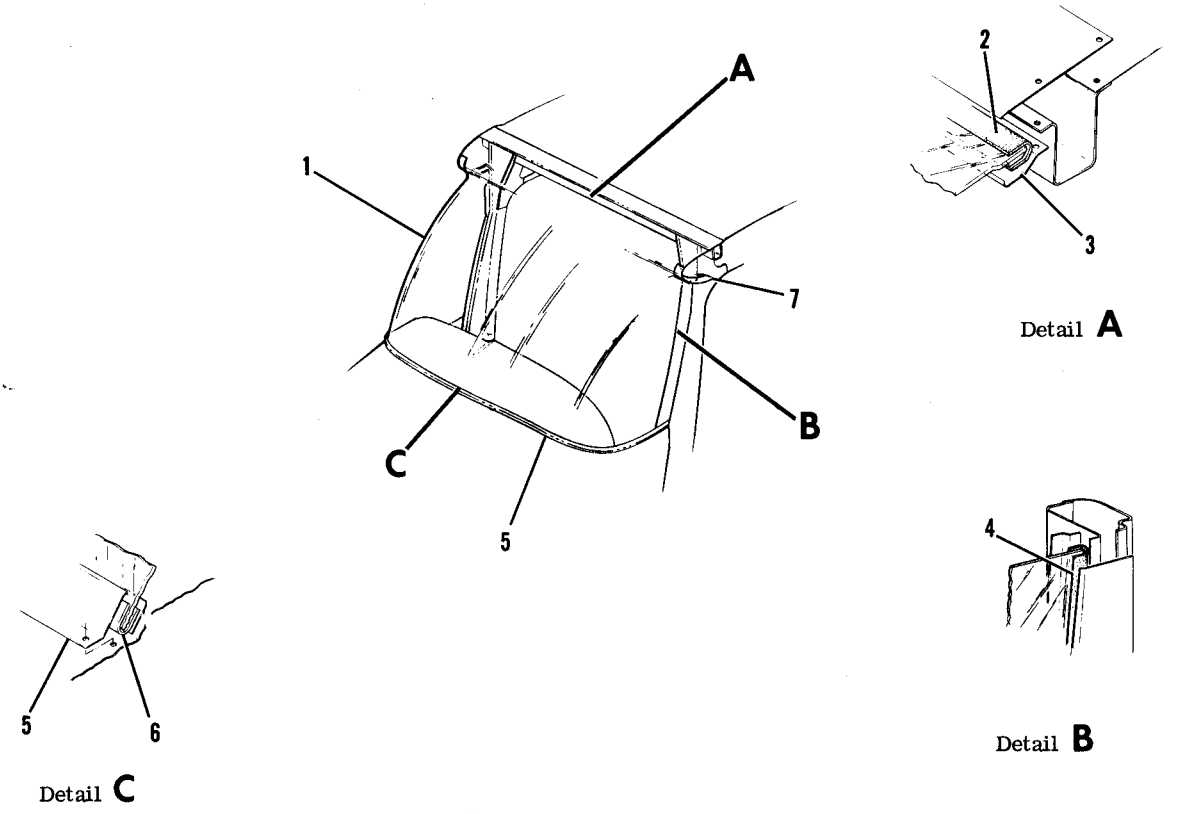


Figure 31. Windshield Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
31 -			WINDSHIELD INSTALLATION	NP	
- 1	0513230-12		WINDSHIELD ASSY	1	
	0513230-14	*	WINDSHIELD ASSY TINTED	1	
- 2	S1389-4		SEAL-FELT 46.50 IN LG BKI REF S1389-4-46.50	AR	
- 3	0513312-1		RETAINER-WINDSHIELD TOP	1	
- 4	S1389-1		SEAL-FELT 18.50 IN LG BKI REF S1389-1-18.50	AR	
- 5	0513230-18		RETAINER-OUTSIDE	1	
- 6	S1389-2		SEAL-FELT 76.50 IN LG BKI REF S1389-2-76.50	AR	
- 7	0413530-1		COVER-WINDSHIELD UPPER EDGE	1	

NOTE. *TINTED GLASS NOT USED ON FRENCH AIRCRAFT

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
32 -			FUSELAGE ASSEMBLY-AFT SECTION	NP	
- 1	SEE FIG 29		BULKHEAD ASSY-FUSELAGE AFT SECTION STA 65.33	1	
- 2	0511262-1		ROTARY CLUTCH ASSY-LH	1	
	0511262-2		ROTARY CLUTCH ASSY-RH	1	
			ATTACHING PARTS		
- 3	AN525-10R8		SCREW	2	
	AN960-10		WASHER	2	
	MS21044N3		NUT	2	
			---*---		
- 4	0512192-1		BUMPER-DOOR LATCH	2	
- 5	SEE FIG 35		TAILCONE ASSY-AFT	1	
- 6	SEE FIG 34		EXTENDED BAGGAGE INSTL	1	
- 7	0512100-26		SKIN-REAR SADDLE	1	
- 8	0512100-11		SKIN-LH	1	
- 9	0512100-12		SKIN-RH	1	
-10	0512100-19		SKIN-LH	1	
-11	0512100-20		SKIN-RH	1	
-12	0512100-7		SKIN-LH	1	
-13	0512100-8		SKIN-RH	1	
-14	0512100-13		SKIN-LH	1	
-15	0512100-14		SKIN-RH	1	
-16	0512180-5		WINDOW-SIDE LH	1	
	0512180-7	*	WINDOW-SIDE LH TINTED	1	
-17	0512180-6		WINDOW-SIDE RH	1	
	0512180-8	*	WINDOW-SIDE RH TINTED	1	
-18	S1166-1		SEAL-WINDOW 69.00 IN. LG. BKI REF S1166-1-69.00	2	
-19	0512100-9		WINDOW-REAR	1	
	0512030-25	*	WINDOW-REAR TINTED	1	
-20	S1839-2		SEALER-REAR WINDOW	2	
-21	S1839-3		SEALER-REAR WINDOW	2	
-22	S1839-1		SEALER-REAR WINDOW	1	
-23	0512065-3		STIFFENER	1	
	0512065-5		STIFFENER FLOATPLANE ONLY	1	
	0510212-1		SPACER	2	
-24	0512021-3		BRACE-LH	1	
-25	0512181-1		BRACKET-WINDOW MOULDING LH	1	
	0512181-2		BRACKET-WINDOW MOULDING RH	1	
-26	0512021-4		BRACE-RH	1	
-27	0512188-2		GUSSET ASSY-RH	1	
	0512188-1		GUSSET ASSY-LH	1	
-28	NAS680A4		NUTPLATE	1	
-29	0512022-1		STRINGER ASSY-UPPER CENTER LINE	1	
-30	0512022-3		PLATE	1	
-31	NAS680A3K		NUTPLATE	7	
-32	0512023-1		CHANNEL-LH	1	
-33	0512023-2		CHANNEL-RH	1	
-34	0512023-5		CHANNEL ASSY-LH	1	
	NAS697A08K		NUTPLATE	1	
-35	0512023-4		CHANNEL-RH	1	
-36	0512026-13		BULKHEAD ASSY-FUSELAGE STA 90.0	1	A
	0512026-16		BULKHEAD ASSY-FUSELAGE STA 90.0	1	B
	0512198-1		REINFORCEMENT-SEAT BELT ATTACH LH	1	
-36A	0512198-2		REINFORCEMENT-SEAT BELT ATTACH RH	1	
			ATTACHING PARTS		
	NAS220-8		SCREW	3	
	AN960-8		WASHER	3	
	MS21044N08		NUT	3	
			---*---		
-37	0512028-1		STRINGER-LH	1	
-38	0512028-2		STRINGER-RH	1	
	0512029-1		STRINGER ASSY-AFT CABIN TOP RH	1	
-39	0512190-1		CLIP-SHOULDER HARNESS ATTACH	2	
-40	0512029-2		STRINGER ASSY-AFT CABIN TOP RH	1	
	0411680		HANGER-HEADLINER	2	
-41	0512029-3		STRINGER-LH	1	
-42	0512029-4		STRINGER-RH	1	
-43	0512029-5		STRINGER-LH	1	
	0512029-6		STRINGER-RH	1	
-44	0512032-4		RETAINER ASSY	1	
-45	0512037-5		STRINGER-LH	1	
-46	0512037-6		STRINGER-RH	1	

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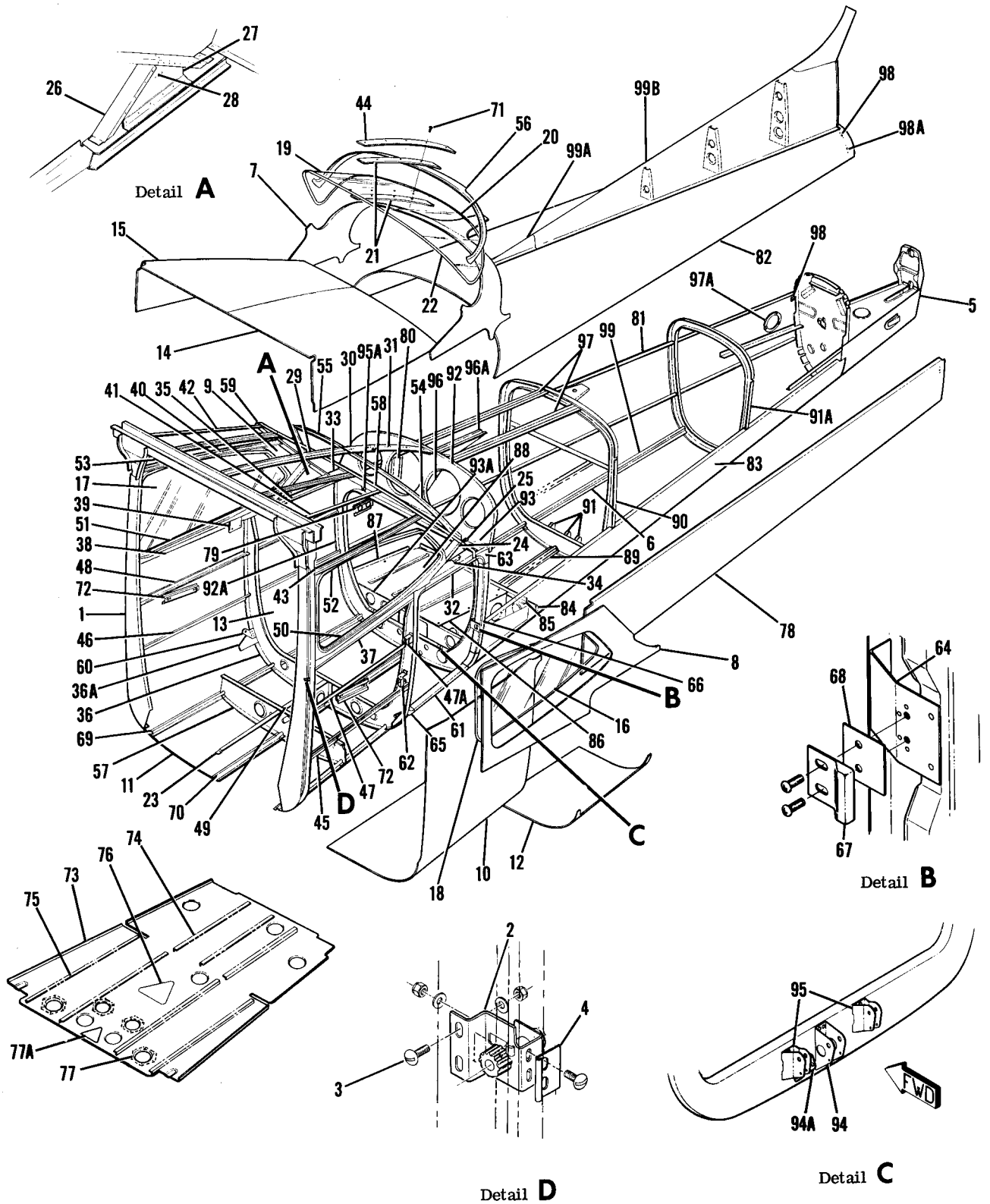


Figure 32. Fuselage Aft Section Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
32 -47	0512037-3	STRINGER-LH	1	A
	0512037-7	STRINGER-LH	1	B
-47A	0512201-1	GUSSET	1	B
-48	0512037-4	STRINGER-RH	1	
-49	0512189-3	BULKHEAD ASSY-STA 80.0 TO 90.0	1	
	NAS697A4	NUTPLATE	2	
-50	0512177-1	RETAINER-LH LWR	1	
-51	0512177-2	RETAINER-RH LWR	1	
-52	0512178-1	RETAINER-LH UPPER FWD	1	
	0512176-1	RETAINER-LH UPPER AFT	1	
-53	0512178-2	RETAINER-RH UPPER FWD	1	
	0512176-2	RETAINER-RH UPPER AFT	1	
-54	0512040-1	RETAINER-LH	1	
-55	0512040-2	RETAINER-RH	1	
-56	0512040-4	RETAINER-REAR WINDOW	1	
-57	0512064-1	BULKHEAD ASSY	1	
	S1291-10	GROMMET	2	
-58	0512020-3	BULKHEAD-LH	1	
-59	0512020-4	BULKHEAD-RH	1	
	0711084-7	PLATE ASSY-ANCHOR LH	1	
-60	0711084-8	PLATE ASSY-ANCHOR RH	1	
-61	0711101-8	JAMB-BAGGAGE DOOR LWR	1	
-62	0711101-10	BRACKET-LWR HINGE	1	A
	0512199-1	BRACKET-LWR HINGE	1	B
	0711101-11	BRACKET-UPPER HINGE	1	A
	0512199-2	BRACKET-UPR HINGE	1	B
-63	0711101-36	GUSSET-BAGGAGE DOOR UPPER	1	
	0711101-43	GUSSET-BAGGAGE DOOR LWR	1	
-64	0512066-1	BRACKET ASSY-STRIKE	1	
	NAS684A08	NUTPLATE	2	
-65	0711101-35	STOP-BAGGAGE DOOR FWD	1	A
	0711101-45	STOP-BAGGAGE DOOR FWD	1	B
-66	0711101-34	STOP-BAGGAGE DOOR AFT	1	
-67	0311319-1	PLATE-STRIKE	1	
-68	0311319-2	SHIM-STRIKE PLATE	1	
		ATTACHING PARTS		
	AN515-8R6	SCREW	2	
		---*---		
	0512039-7	STRINGER-LH	1	
-69	0512039-8	STRINGER-RH	1	
-70	0512039-12	STRINGER	1	
	0510212-1	SPACER	2	
	0512039-4	STRINGER	1	
-71	AN525-10R10	SCREW	5	
-72	0500229-2	SUPPORT-REAR ARM REST	2	
	1717034-1	BRACKET ASSY	1	
	NAS680A3	NUTPLATE	1	
-73	0512034-11	FLOORBOARD ASSY	1	
	0512034-13	FLOORBOARD ASSY FLOATPLANE ONLY	1	
-74	0512107-13	STIFFENER	3	
-75	0512034-42	STIFFENER	4	
-76	0512065-2	PLATE	1	
	0512065-4	PLATE FLOATPLANE ONLY	1	
-77	S1209-1	DOUBLER FLOATPLANE ONLY	4	
-77A	0512065-1	GUSSET	1	
-78	0512010-3	SKIN-LH	1	
-79	1260474-1	BRACKET-ELT	1	
-80	0512010-24	STIFFENER-RH	1	
-81	0512010-4	SKIN-RH	1	
-82	0512010-19	SKIN-TOP	1	
-83	0512010-21	SKIN-BOTTOM	1	
	0512015-2	BULKHEAD ASSY	1	
-84	0512015-7	BULKHEAD LH	1	
	0512015-8	BULKHEAD RH	1	
-85	0512015-11	ANGLE	1	
	NAS680A3	NUTPLATE	4	
-86	0512015-3	BULKHEAD ASSY	1	
	NAS680A3	NUTPLATE	3	
-87	0512015-4	ANGLE ASSY	1	
	NAS680A3	NUTPLATE	3	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
32 -88	0512017-1	SHELF-RADIO	1	
		ATTACHING PARTS		
	NAS520-10R6	SCREW	14	
		---*---		
-89	0512060-1	STRINGER	1	
-90	0512016-5	BULKHEAD ASSY-STA 142.00	1	
-91	0512160-3	BRACKET	3	
		ATTACHING PARTS		
	AN520-10R7	SCREW	1	
	MS21044N3	NUT	1	
		---*---		
-91A	0512016-3	BULKHEAD-STA 178.0	1	
	0512016-7	BULKHEAD-STA 178.0 FLOATPLANE ONLY	1	
-92	0512012-2	BULKHEAD-CANTED STA 108.0	1	
-92A	0512011-1	BULKHEAD ASSY-CANTED STA 108.0	1	
-93	0512019-1	ANGLE	1	
-93A	0512015-1	BULKHEAD ASSY	1	
	NAS680A3	NUTPLATE	4	
-94	0510164	BRACKET-PULLEY	1	
-94A	0412467	BRACKET-PULLEY	1	
-95	0512160-2	BRACKET-PULLEY	2	
		ATTACHING PARTS		
	AN3-3A	BOLT	1	
	MS21044N3	NUT	1	
		---*---		
-95A	0512045-3	BRACKET ASSY-BAGGAGE NET	2	
	NAS697A3	NUTPLATE	1	
-96	0512013-1	BRACKET-STRINGER STA 108.0	1	
-96A	0512014-2	BRACKET-STRINGER	1	
-97	0512059-1	STRINGER	2	
-97A	S237-2	DOUBLER	1	
-98	S1863-3A	NUT	2	
-98A	S1863-2A	NUT	2	
-99	0512041-4	STRINGER-RH	1	
	0512041-5	STRINGER-LH	1	
-99A	0531020-1	FAIRING-DORSAL	1	
-99B	SEE FIG 33	DORSAL ASSY	1	
		NOTE. *TINTED GLASS NOT USED ON FRENCH AIRCRAFT		
		A---172 SERIAL 17263459 THRU 17265684 F172 SERIAL F17201235 THRU F17201384		
		B---172 SERIAL 17265685 & ON F172 SERIAL F17201385 & ON		

Fuselage (Cont)

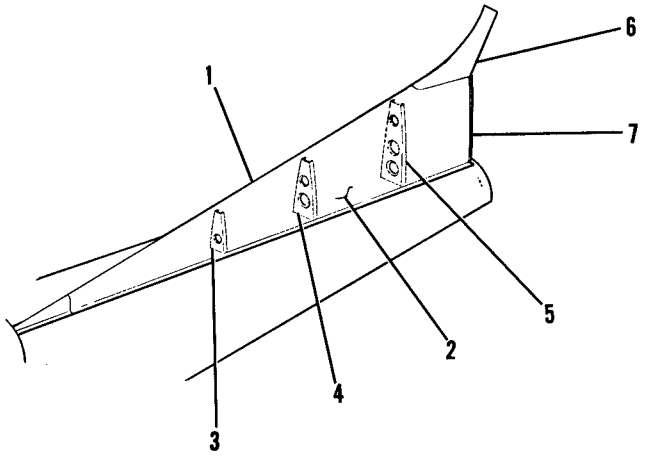


Figure 33. Dorsal Fin Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
33 - 1	0531019-8	DORSAL FIN ASSEMBLY	1	
- 2	0531019-9	SKIN	1	
- 3	0531019-3	RIB-FWD	1	
- 4	0531019-4	RIB-CENTER	1	
- 5	0531015-5	RIB-AFT	1	
- 6	0531012-2	FAIRING	1	
- 7	S1161-1	SEAL-VINYL 14 IN LG	2	

Fuselage (Cont)

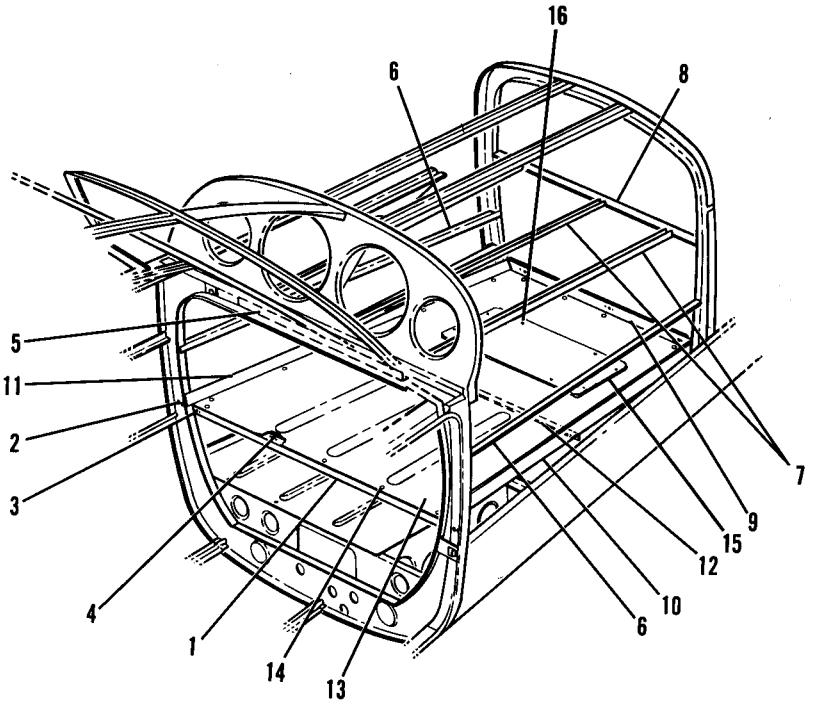
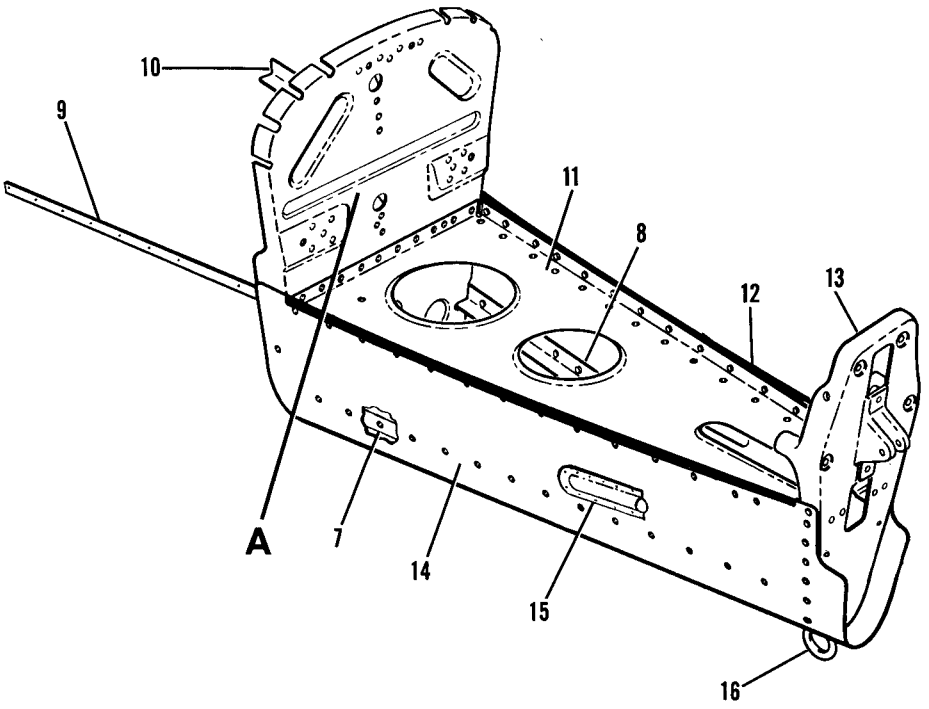


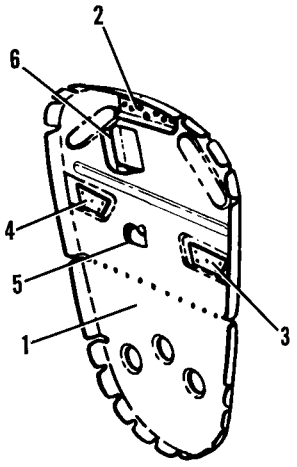
Figure 34. Extended Baggage Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
34 -		EXTENDED BAGGAGE INSTALLATION	NP	
- 1	0512193-1	SUPPORT ASSY-FWD LOWER	1	
		ATTACHING PARTS		
- 2	AN520-10R6	SCREW	4	
		---*---		
- 3	NAS697A3	NUTPLATE	6	
- 4	NAS680A3	NUTPLATE	5	
- 5	0512194-6	SUPPORT-FWD UPPER	1	
- 6	0512194-1	SUPPORT-SIDEWALL UPPER	2	
- 7	0512194-2	SUPPORT-UPPER	3	
- 8	0512194-4	SUPPORT-AFT UPPER	1	
	NAS680A3	NUTPLATE	3	
- 9	0512193-3	SUPPORT ASSY-AFT LOWER	1	
		ATTACHING PARTS		
	AN525-10R6	SCREW	4	
	MS21044N3	NUT	4	
		---*---		
-10	0512193-5	SUPPORT ASSY-SIDE LH LOWER	1	
-11	0512193-6	SUPPORT ASSY-SIDE RH LOWER	1	
	NAS680A3	NUTPLATE	4	
-12	0512193-10	SUPPORT ASSY-CENTER	1	
	NAS680A3	NUTPLATE	2	
-13	0512195-6	SHELF-EXTENDED BAGGAGE	1	
		ATTACHING PARTS		
-14	AN525-10R8	SCREW	20	
		---*---		
-15	0512195-8	COVER-ACCESS	1	
		ATTACHING PARTS		
-16	S1878-1	STUD	1	
		---*---		

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Fuselage (Cont)





Detail **A**

Figure 35. Fuselage Tailcone Assembly Sta. 205.812 To 228.812

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
35 -	0512008-9	TAILCONE ASSEMBLY-FUSELAGE STA 205.812 TO 228.812	1	
- 1	0512157-6	BULKHEAD ASSEMBLY-FUSELAGE AFT SECTION STA 205.812	1	
- 2	0512157-2	DOUBLER-BULKHEAD REINFORCEMENT	1	
- 3	0512143	DOUBLER-BULKHEAD REINFORCEMENT LH	1	
- 4	0512143-1	DOUBLER-BULKHEAD REINFORCEMENT RH	1	
- 5	0512160-5	BRACKET-ELEVATOR TAB PULLEY	1	
	AN520-10R8	SCREW HEAD ON FWD SIDE	1	
	MS21044N3	NUT	1	
	AN960-10L	WASHER	1	
- 6	0412467	BRACKET-TRIM TAB CONTROL PULLEY	1	
- 7	0512001-7	ANGLE-TAILCONE REINFORCEMENT LOWER LH	1	
- 8	0512001-8	ANGLE-TAILCONE REINFORCEMENT LOWER RH	1	
- 9	0512001-9	ANGLE-TAILCONE REINFORCEMENT UPPER LH	1	
-10	0512001-10	ANGLE-TAILCONE REINFORCEMENT UPPER RH	1	
-11	0512156	BULKHEAD-HORIZONTAL	1	
-12	S202RB	MOULDING 22 IN LG BULK ITEM REF S-202RB22.00	AR	
-13	0512159-3	BULKHEAD-FUSELAGE AFT SECTION STA 228.687	1	
	0512165-1	PLATE	2	
	NAS395-14-3	NUT	1	
-14	0512008-4	SKIN-AFT SECTION FUSELAGE LOWER	1	
-15	0530011-2	FAIRING-TAILCONE	2	
	0512009-10	RUB STRIP	2	
-16	0422344	EYEBOLT-MOORING	1	
		ATTACHING PARTS		
	22NA-3-054	NUTPLATE EN	1	
	NAS680A5	NUTPLATE ALTERNATE	1	
		---*---		

Fuselage (Cont)

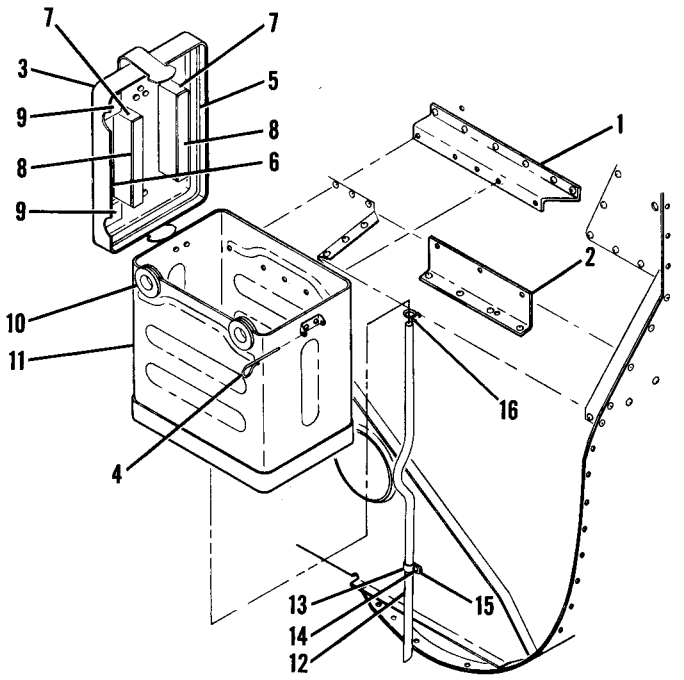


Figure 36. Battery Box Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
36 -		BOX INSTALLATION-BATTERY	NP	
	0513011-11	BOX ASSEMBLY-BATTERY	1	
		ATTACHING PARTS		
- 1	0513253-1	BRACKET-BATTERY BOX UPPER	1	
- 2	0513328-2	BRACKET-BATTERY BOX LOWER	1	
		---*---		
- 3	0413307-21	LID ASSEMBLY-BATTERY BOX	1	
		ATTACHING PARTS		
- 4	AN415-2	PIN	2	
		---*---		
- 5	S1441-1	SEAL 20 IN LG BULK ITEM REF S-1441-1-20.0	1	
- 6	S1441-1	SEAL 5.19 IN LG BULK ITEM REF S-1441-1-5.19	1	
- 7	0413354-1	SPACER-LID	2	
- 8	0413307-6	INSULATOR-LID	2	
- 9	0413307-7	INSULATOR-LID	2	
-10	MS35489-12	GROMMET	2	
-11	0413307-18	SPOTWELD ASSEMBLY-BATTERY BOX	1	
-12	S1071-4	TUBE 18.5 IN LG BULK ITEM REF S1071-4-18.5	1	
		ATTACHING PARTS		
-13	AN742D8	CLAMP	2	
-14	S1021Z8-6	SCREW	1	
-15	NAS446-4-3	NUT	1	
-16	S1494-8	CLAMP	1	
		---*---		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
37 -		NOSE GEAR INSTALLATION	NP	
- 1	SEE FIG 38	SHOCK STRUT ASSY-NOSE GEAR	1	
		ATTACHING PARTS		
- 2	AN5-31A	BOLT	1	
	MS21042L5	NUT	3	
- 3	0543018-1	CAP	1	
- 4	AN5-10A	BOLT	2	
	AN960-516	WASHER	2	
	0543042-1	SHIM .032	AR	
	0543042-2	SHIM .016	AR	
		---*---		
- 5	SEE FIG 41	DAMPENER ASSY-SHIMMY	1	
		ATTACHING PARTS		
	AN23-17	BOLT	1	
	AN320-3	NUT	2	
	NAS75-3-009	SPACER	1	
	MS24665-132	COTTER PIN	2	
	AN23-11	BOLT	1	
	AN960-10L	WASHER	1	
		---*---		

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Landing Gear

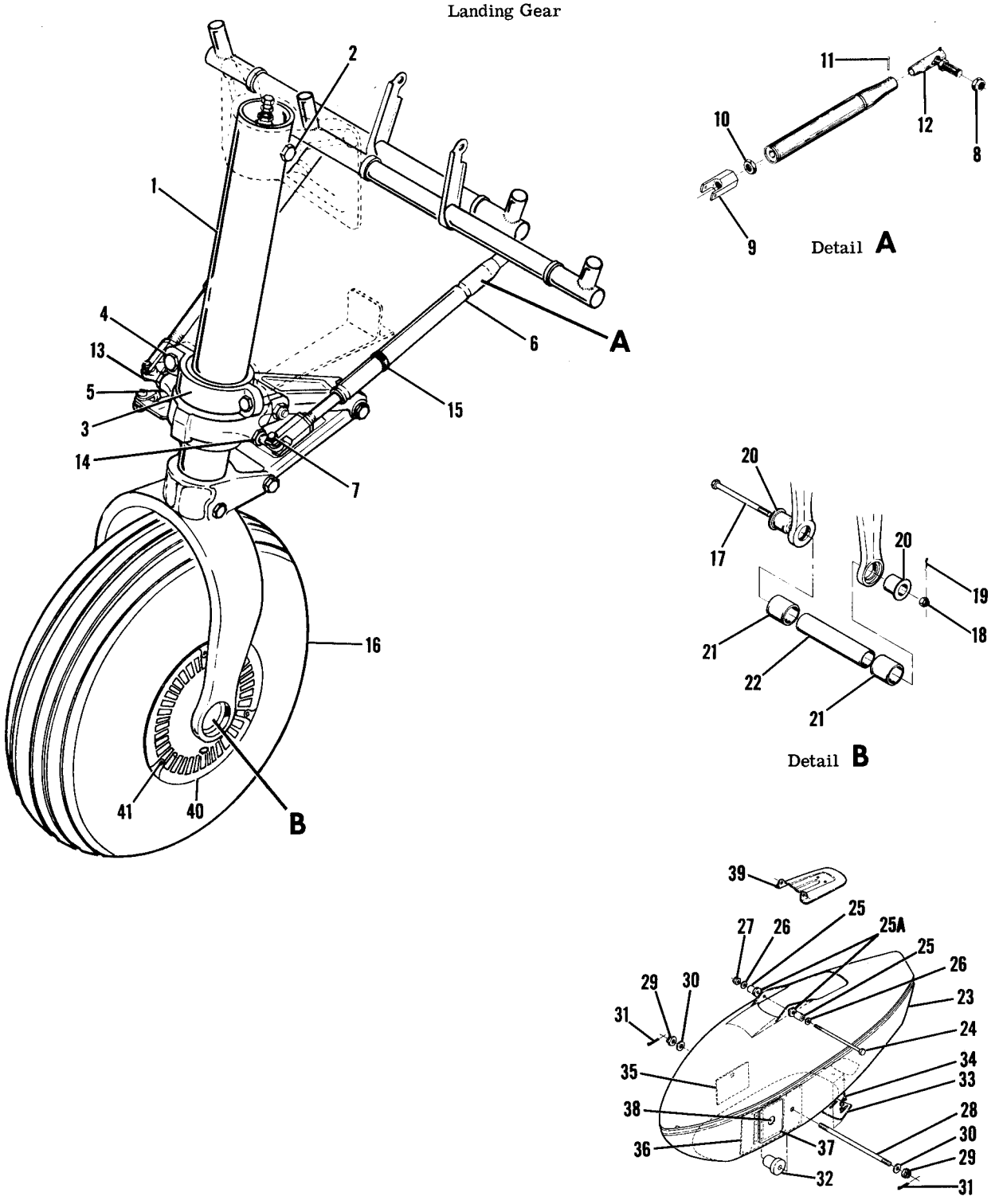


Figure 37. Nose Gear Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
37 - 6	0543022-1	TUBE ASSY-STEERING LH	1	
	0543022-2	TUBE ASSY-STEERING RH	1	
		ATTACHING PARTS		
- 7	AN3-10A	BOLT	1	
	MS21045L3	NUT	1	
- 8	MS20364-624C	NUT	1	
		---*---		
- 9	0543023	CLEVIS	1	
-10	AN316-6R	NUT	1	
-11	MS20435-4	RIVET	1	
-12	C109	BALL JOINT TOK	1	
-13	S1823-3	BEARING-ROD END	2	
-14	AN316-6R	NUT	2	
-15	NAS397-16	CLAMP	2	
-16	SEE FIG 39	WHEEL ASSY NOSE GEAR	1	
	SEE FIG 40	WHEEL ASSY-NOSE GEAR ALT	1	
		ATTACHING PARTS		
-17	AN5-47	BOLT	1	
-18	AN310-5	NUT	1	
-19	MS24665-134	COTTER PIN	1	
-20	0543001	FERRULE-AXLE BOLT	2	
-21	0543037-1	SPACER-AXLE NOSE WHEEL	2	
-22	0543003	TUBE-AXLE	1	
		---*---		
-23	0543079-3	SPEED FAIRING ASSY-NOSE GEAR	1	
		ATTACHING PARTS		
-24	AN5-51A	BOLT	1	
-25	0743009-1	SPACER	2	
-25A	S1450-5A15-050	WASHER	2	
-26	AN960-516L	WASHER	AR	
-27	MS21042L5	NUT	1	
-28	0742410-27	STUD	1	
-29	AN310-5	NUT	2	
-30	S1450-5-12-035	WASHER	2	
-31	MS24665-136	COTTER PIN	2	
-32	0742410-8	FERRULE	2	
		---*---		
-33	0541221-2	SCRAPER	1	
		ATTACHING PARTS		
-34	AN520-10R12	SCREW	3	
	AN960-10	WASHER	6	
	MS21045L3	NUT	3	
		---*---		
-35	0541207-3	DOUBLER	1	
-36	0541222-5	DOUBLER-FAIRING	1	
-37	0541223-13	DOOR ASSY-SPEED FAIRING	1	
-38	KM610-64	LATCH-DOOR CLC	1	
-39	0543063-7	COVER PLATE ASSY	1	
		ATTACHING PARTS		
	AN4-31	BOLT	1	
	AN310-4	NUT	1	
	AN960-416L	WASHER	AR	
	MS24665-134	COTTER PIN	1	
		---*---		
-40	0743627-3	HUB CAP-NOSE GEAR VALVE STEM SIDE	1	
	0743627-4	HUB CAP-NOSE GEAR	1	
		ATTACHING PARTS		
-41	AN515-8R4	SCREW	3	
	S2191-8-4	SCREW USE WITH MCCAULEY WHEEL	3	
	AN936A8	WASHER	3	
		---*---		
	6241M	EXTENSION VALVE DL	1	
	3680C	EXTENSION VALVE ALTERNATE SU	1	

Landing Gear (Cont)

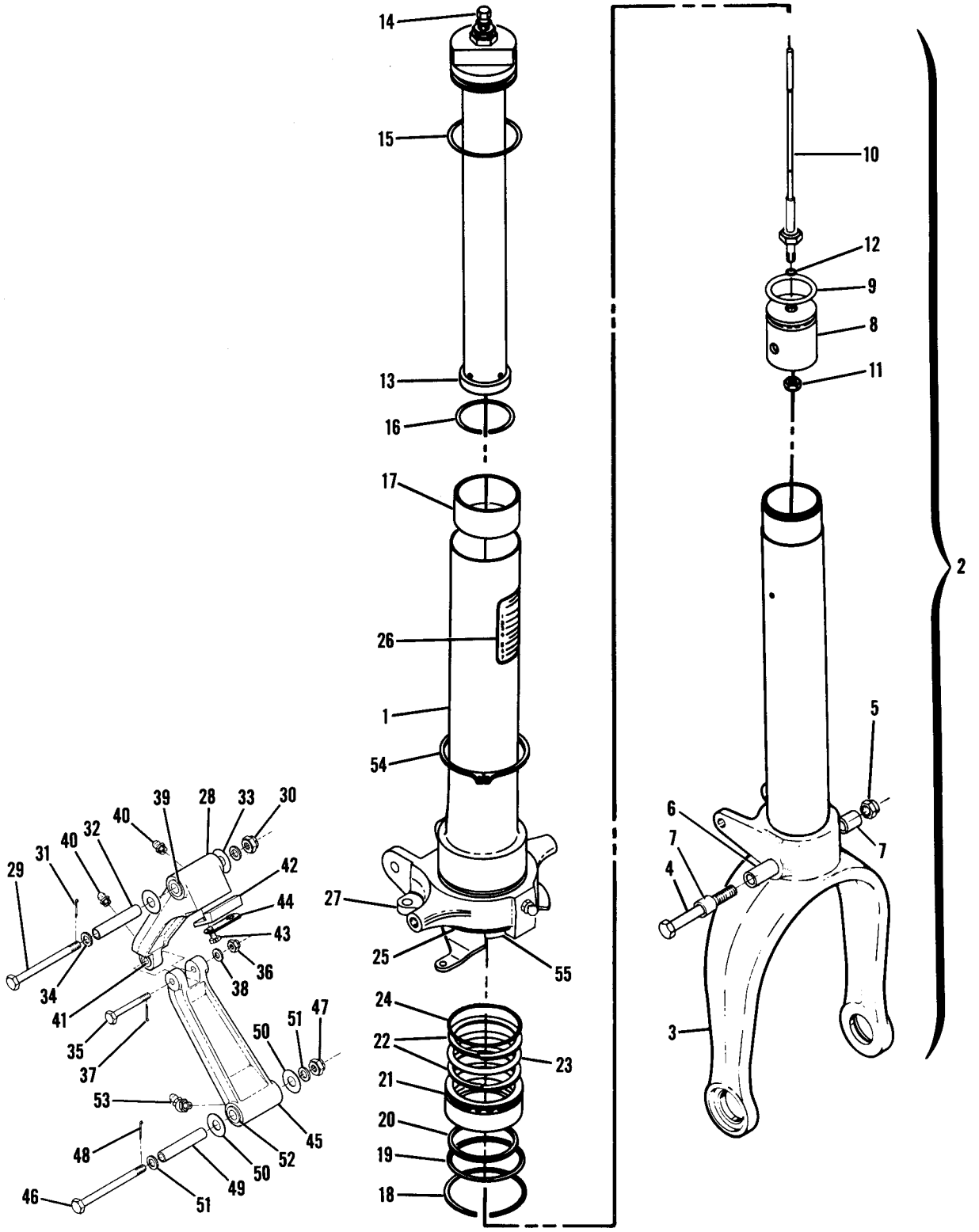


Figure 38. Nose Gear Shock Strut Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
38 -	0543062-200	SHOCK STRUT ASSY-NOSE GEAR	1	
- 1	0543008-2	TUBE ASSY-SHOCK STRUT	1	
- 2	0543062-201	SHOCK STRUT ASSY-LOWER	1	
- 3	SK175-9	FORK-NOSE GEAR	1	
		ATTACHING PARTS		
- 4	AN5-47A	BOLT	1	
- 5	MS21042L5	NUT	1	
- 6	NAS75-5-231	BUSHING	1	
- 7	0743009-1	BUSHING	2	
		---*---		
- 8	0743612-1	PLUG-PIN BASE	1	
- 9	AN6227B26	O-RING	1	
-10	0442017-7	METERING	1	
		ATTACHING PARTS		
-11	MS21042L4	NUT	1	
-12	AN6227B5	O-RING	1	
		---*---		
-13	0543000-6	ORFICE PISTON SUPPORT ASSY	1	
-14	0543036-1	VALVE ASSEMBLY	1	
	AN901-5A	O-RING	1	
-15	AN623083	O-RING	1	
-16	0841200-19	LOCK RING	1	
-17	1243021-1	BEARING	1	
-18	0841200-25	LOCK RING	1	
-19	0841200-15	RING PACK RETAINER	1	
-20	S11065-21	RING SCRAPER SHWS	1	
-21	1243626-1	RING PACK SUPPORT	1	
-22	S1628-329	RING BACK UP	2	
-23	AN6227B32	O-RING	1	
-24	AN623086	O-RING	1	
-25	0543029	WASHER	1	
-26	SEE FIG 2	PLACARD	1	
-27	0743011-8	ARM ASSY-NOSE GEAR STEERING	1	
	B4416D	BEARING TOR	1	
	AN944-101A	FITTING-LUBRICATION	1	
-28	0442506-1	TORQUE LINK-UPPER	1	
		ATTACHING PARTS		
-29	AN4-31	BOLT	1	
-30	AN310-4	NUT	1	
-31	MS24665-134	COTTER PIN	1	
-32	0543047-1	SPACER	1	
-33	0543048-1	SHIM-TORQUE LINK	AR	
-34	AN960-416L	WASHER	AR	
-35	NAS464-3-22	BOLT	1	
-36	AN310-3	NUT	1	
-37	MS24665-132	COTTER PIN	1	
-38	AN960-10L	WASHER	1	
		---*---		
-39	NAS77-6-88	BUSHING	1	
-40	AN944-101A	FITTING LUBE	2	
-41	NAS77-3-23	BUSHING	2	
-42	0442506-8	STOP LUG	1	
-43	AN3H3A	BOLT	2	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
38 -44	0442506-9	LUG-SAFETY	1	
-45	0442506-2	TORQUE-LINK-LOWER	1	
		ATTACHING PARTS		
-46	AN4-31	BOLT	1	
-47	AN310-4	NUT	1	
-48	MS24665-134	COTTER PIN	1	
-49	0543047-1	SPACER	1	
-50	0543048-1	SHIM-TORQUE LINK	AR	
-51	AN960-416L	WASHER	AR	
		---*---		
-52	NAS77-6-88	BUSHING	2	
-53	MS15002-3	FITTING-LUBE	1	
-54	MS16624-1275	RING-RETAINING	1	
-55	1243030-5	SHIM .006 THICK	AR	
	1243030-6	SHIM .012 THICK	AR	
	1243030-7	SHIM .020 THICK	AR	

Landing Gear (Cont)

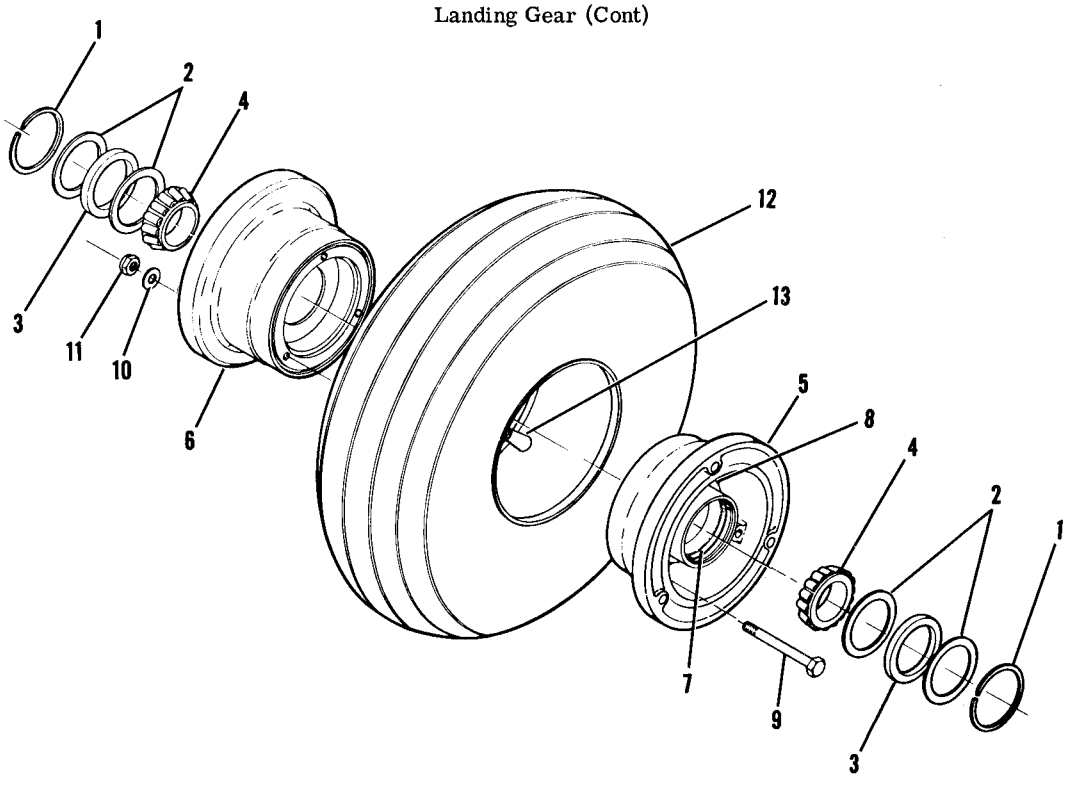


Figure 39. Cleveland Nose Gear Wheel Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
39 -		WHEEL ASSEMBLY-NOSE GEAR CLEVELAND	NP	
	1241156-12	WHEEL ASSEMBLY CFP 40-77	1	
- 1	155-2	RING CFP	2	
- 2	153-8	RING-GREASE SEAL CFP	4	
- 3	154-6	GREASE SEAL-FELT CFP	2	
- 4	08125	BEARING CFP	2	
- 5	161-31	WHEEL HALF-MALE CFP	1	
- 6	162-28	WHEEL HALF-FEMALE CFP	1	
- 7	08231	CUP-BEARING CFP	1	
- 8	217-1	GROMMET CFP	1	
- 9	AN4-22A	BOLT	3	
-10	AN960-416	WASHER	3	
-11	MS20365-328	NUT	3	
-12	C262003-0102	TIRE 5.00 X 5 4 PLY RATED	1	
	C262001-0202	TIRE-WHITE WALL 5.00X5 4 PLY RATED	1	
-13	C262023-0101	TUBE 5.00 X 5	1	

Landing Gear (Cont)

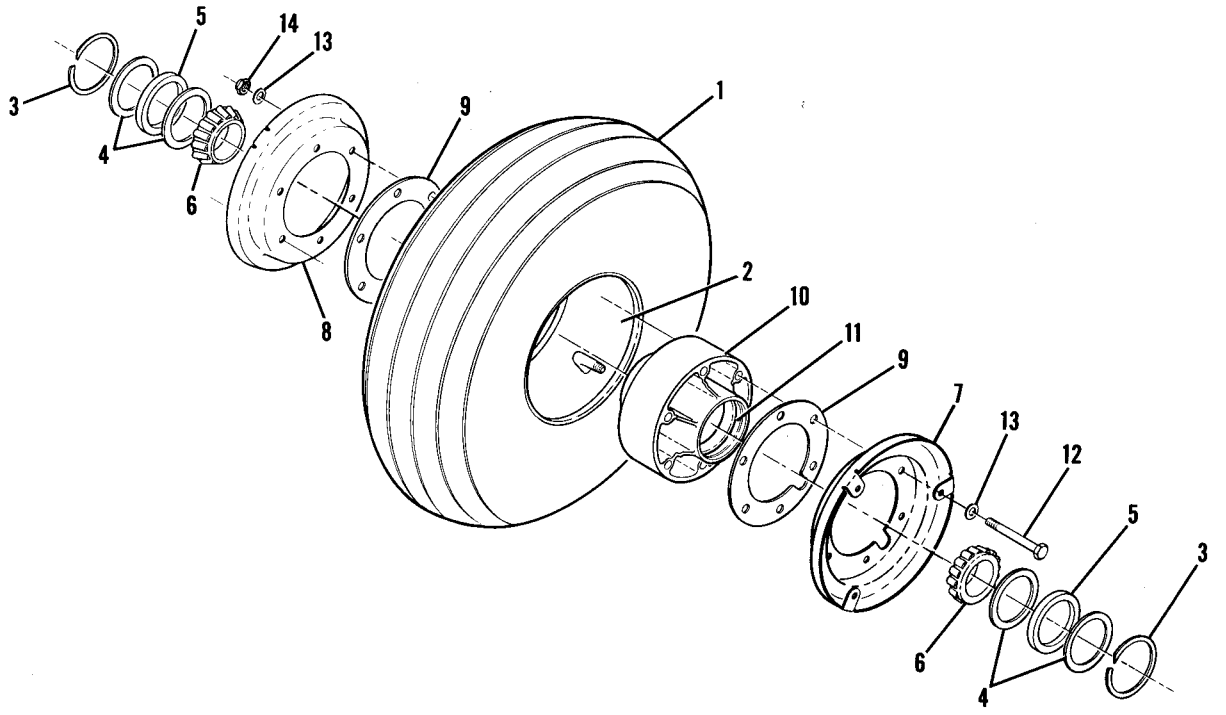


Figure 40. Nose Gear Wheel Assembly (Alternate)

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
40 -		WHEEL ASSEMBLY-NOSE GEAR ALT	NP	
- 1	C262003-0102	TIRE-BLACKWALL 5.00X5 4 PLY RATED	1	
	C262004-0101	TIRE-WHITEWALL 5.00X5 4 PLY RATED	1	
- 2	C262023-0101	TUBE 5.00X5	1	
	C163003-0201	WHEEL ASSY	1	
- 3	A1636-23	RETAINING RING MCL	2	
- 4	A30048	RING GREASE SEAL MCL	4	
- 5	A30047	GREASE SEAL-FELT MCL	2	
- 6	A30078-2	BEARING	2	
- 7	C30172-1	FLANGE-WHEEL MCL	1	
- 8	C30172	FLANGE-WHEEL MCL	1	
- 9	B30077	SPACER MCL	2	
-10	C30057	HUBASSY MCL	1	
-11	A30078-1	CUP-BEARING MCL	2	
-12	A2513-66	BOLT MCL	6	
-13	A1638-29	WASHER	12	
-14	MS20365-428A	NUT	6	

Landing Gear (Cont)

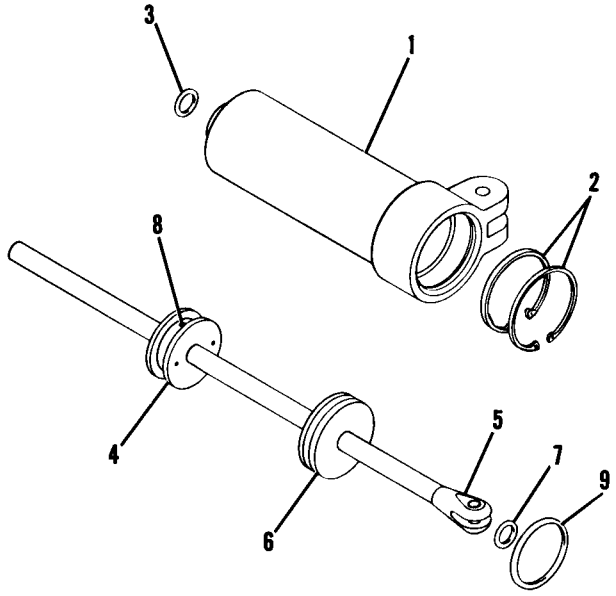


Figure 41. Shimmy Dampener Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
41 -	0442512-1	DAMPENER ASSEMBLY-SHIMMY	1	
- 1	0542100-6	BARREL-SHIMMY DAMPENER	1	
- 2	MS16625-118	RING-SNAP	2	
- 3	AN6227B6	O RING	1	
- 4	0542118-5	PISTON ASSEMBLY	1	
- 5	0542101-1	SHAFT	1	
- 6	0542102-3	HEAD BEARING	1	
- 7	AN6227B6	O RING	1	
- 8	NAS561P4-14	ROLL PIN	1	
- 9	AN6227B18	O RING	1	

Landing Gear (Cont)

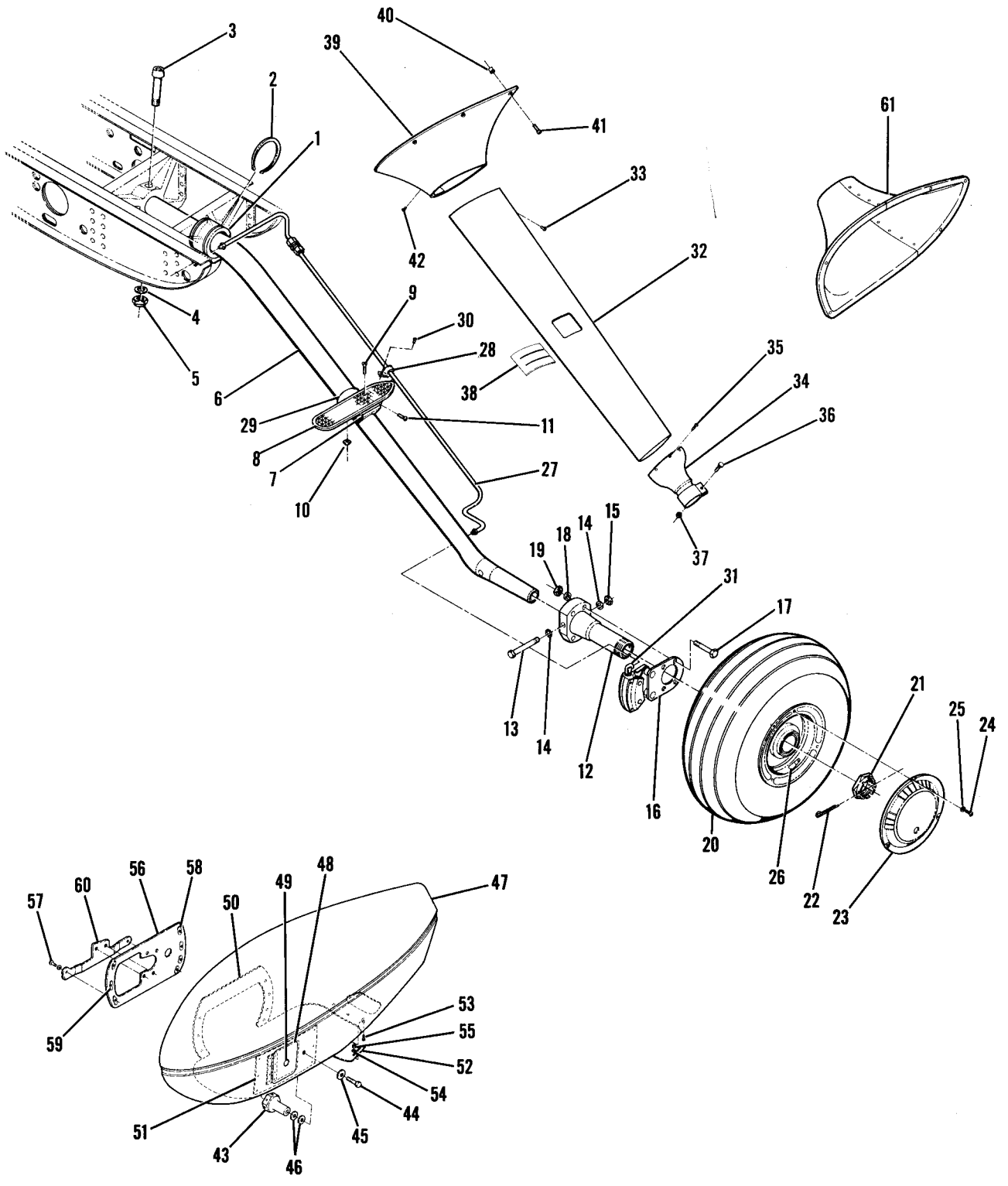


Figure 42. Main Landing Gear Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
42 -		MAIN LANDING GEAR INSTALLATION	NP	
- 1	0541202-4	BUSHING	1	
- 2	MS16624-1262	RETAINER	2	
- 3	S2138-1	BOLT	1	
- 4	S1450-10-15-063	WASHER	AR	
- 5	MS20365-1018C	NUT	1	
		MAIN LANDING GEAR ASSY-LH	1	
		MAIN LANDING GEAR ASSY-RH	1	
- 6	0541198-9	SPRING ASSY-MAIN LANDING GEAR-LH	1	
	0541198-10	SPRING ASSY-MAIN LANDING GEAR-RH	1	
- 7	0541212-1	BRACKET ASSY-STEP LH	1	
	0541212-2	BRACKET ASSY-STEP RH	1	
- 8	0541211-1	STEP	1	
		ATTACHING PARTS		
- 9	AN507-1032R10	SCREW	1	
-10	MS21044N3	NUT	1	
-11	NAS221-9	SCREW	2	
	MS21044N3	NUT	2	
		---*---		
-12	0541199-1	AXLE-MAIN LANDING GEAR	1	
		ATTACHING PARTS		
-13	NAS464P7LA44	BOLT	1	
-14	AN960-716	WASHER	2	
-15	MS20364-720C	NUT	1	
		---*---		
-16	SEE FIG 43	BRAKE ASSY	1	
		ATTACHING PARTS		
-17	AN5-13A	BOLT	4	
	AN5-14A	BOLT USED WITH FAIRINGS	4	
-18	AN960-516L	WASHER	4	
-19	MS21042L5	NUT	4	
		---*---		
-20	SEE FIG 43	WHEEL ASSY-MAIN LANDING GEAR	1	
-21	S1117-24	NUT	1	
-22	MS24665-351	PIN-COTTER	1	
-23	0741048-8	WHEEL CAP	1	
		ATTACHING PARTS		
-24	AN515-8R4	SCREW	3	
	S2191-8-4	SCREW USED WITH MCCAULEY WHEELS	3	
-25	AN936A8	WASHER	3	
		---*---		
-26	6241M	VALVE-EXTENSION DL	1	
	3680C	VALVE-EXTENSION SV ALT	1	
-27	0500118-126	LINE ASSY-BRAKE LH	1	
	0500118-127	LINE ASSY-BRAKE RH	1	
		ATTACHING PARTS		
-28	MS21919DG3	CLAMP	1	
-29	S148526L	CLAMP	1	
-30	S1021Z10-8	SCREW	1	
		---*---		
-31	MS20822-3D	ELBOW	1	
-32	0541193-7	FAIRING ASSY-MAIN LANDING GEAR LH	1	
	0541193-8	FAIRING ASSY-MAIN LANDING GEAR RH	1	
		ATTACHING PARTS		
-33	AN515-8R6	SCREW	9	
		---*---		
	NAS680A08	NUTPLATE	7	
	NAS696A08	NUTPLATE	2	
	NAS696A06L	NUTPLATE	3	
-34	0541191-1	COVER PLATE ASSY-MAIN LANDING GEAR LH	1	
	0541191-2	COVER PLATE ASSY-MAIN LANDING GEAR RH	1	
		ATTACHING PARTS		
-35	AN515-6R6	SCREW	3	
-36	AN3-4	BOLT	1	
-37	MS21044N3	NUT	1	
		---*---		
-38	0541226-1	COVER-STEP BRACKET	2	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
42 -39	1741005-239	FAIRING ASSY-MAIN LANDING GEAR LH VESTAL WHITE	1	
	1741005-240	FAIRING ASSY-MAIN LANDING GEAR RH VESTAL WHITE	1	
	1741005-247	FAIRING ASSY-MAIN LANDING GEAR LH PAINT TO MATCH AIRCRAFT COLOR NOT USED ON F172	1	
	1741005-248	FAIRING ASSY-MAIN LANDING GEAR RH PAINT TO MATCH AIRCRAFT COLOR NOT USED ON F172	1	
		ATTACHING PARTS		
-40	S1613-3-75	NUT	5	
-41	AN520-10R12	SCREW	5	
-42	AN515-6R6	SCREW	3	
		---*---		
-43	0741047-2	NUT USE WITH FAIRING ONLY	2	
	MS24665-362	PIN-COTTER	2	
-44	AN6-6A	BOLT	2	
-45	AN960-616L	WASHER	2	
-46	AN960-616	WASHER	AR	
-47	0541223-17	FAIRING ASSY-WHEEL MAIN LANDING GEAR LH	1	
	0541223-16	FAIRING ASSY-WHEEL MAIN LANDING GEAR RH	1	
-48	0541223-13	DOOR ASSY-FAIRING ACCESS	1	
-49	KM610-64	LATCH-DOOR CLC	1	
-50	0541219-1	DOUBLER-LH FAIRING	1	
	0541219-2	DOUBLER-RH FAIRING	1	
-51	0541222-1	DOUBLER-FAIRING	1	
-52	0541221-1	SCRAPER-FAIRING	2	
		ATTACHING PARTS		
-53	AN520-10R12	SCREW	3	
-54	AN960-10	WASHER	6	
-55	MS21044N3	NUT	3	
		---*---		
	NAS680A08	NUTPLATE	6	
-56	0541220-1	PLATE ASSY-LH MOUNTING	1	
	0541220-2	PLATE ASSY-RH MOUNTING	1	
		ATTACHING PARTS		
-57	AN52510R10	SCREW	7	
	S1450-309-032	WASHER	7	
		---*---		
-58	NAS686A3	NUTPLATE	4	
-59	NAS680A3K	NUTPLATE	3	
-60	0541218-1	STIFFENER-LH FAIRING	1	
	0541218-2	STIFFENR-RH FAIRING	1	
-61	0541224-1	FAIRING-BRAKE LH	1	
	0541224-2	FAIRING-BRAKE RH	1	
		ATTACHING PARTS		
	AN525-832R10	SCREW	6	
	S1021Z6-6	SCREW	4	
		---*---		

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Landing Gear (Cont)

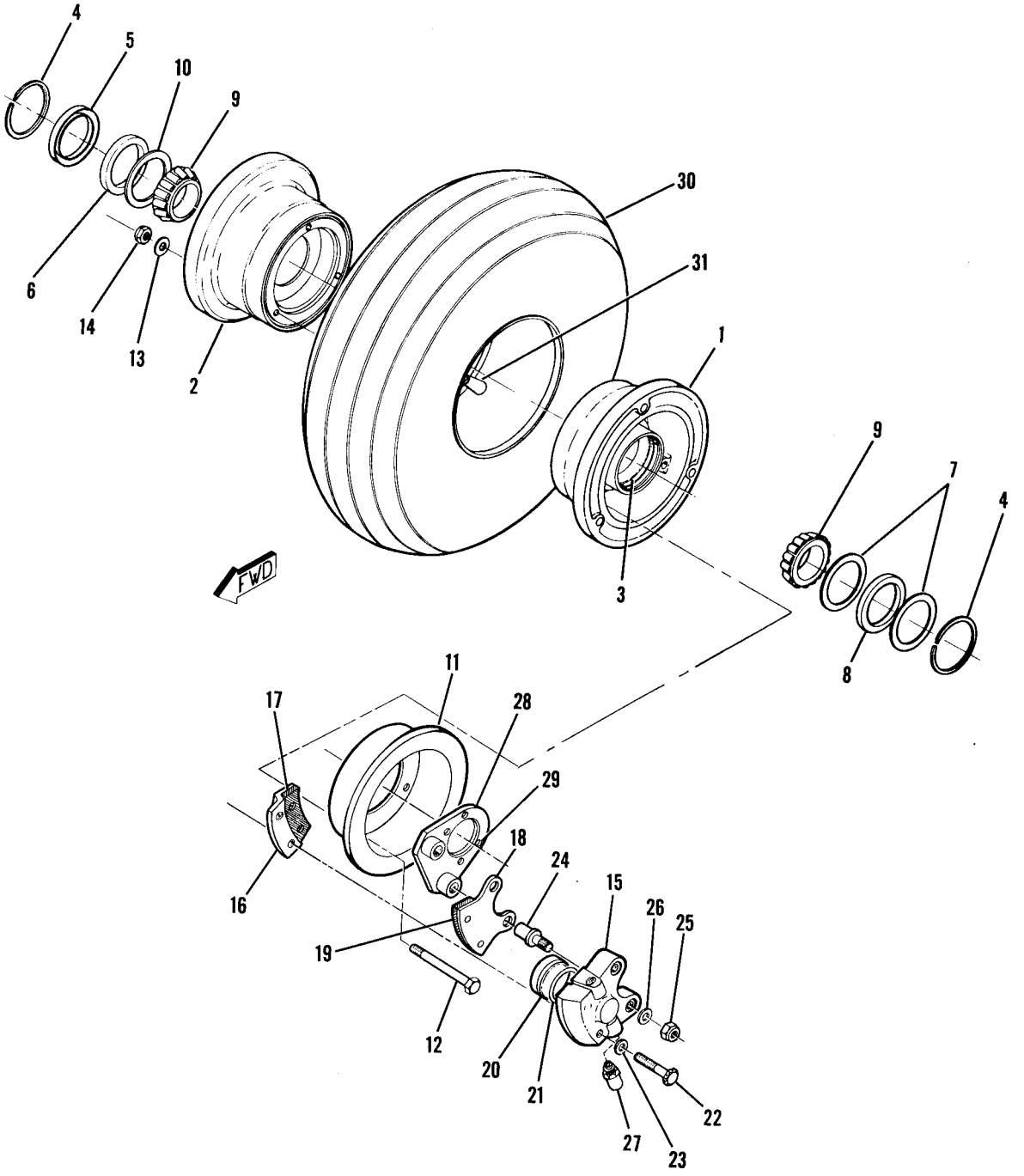


Figure 43. Main Landing Gear Wheel & Brake Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
43 -		WHEEL & BRAKE ASSEMBLY-MAIN LANDING GEAR	NP	
	C163001-0104	WHEEL ASSY-MAIN GEAR CFP 40-113	1	
- 1	161-49	WHEEL HALF ASSY-MALE CFP	1	
- 2	162-47	WHEEL HALF ASSY-FEMALE CFP	1	
- 3	13836	CUP-BEARING	1	
- 4	3023	SNAP RING CFP	1	
- 5	153-15	RING-GREASE SEAL CFP	1	
- 6	154-13	FELT-GREASE SEAL CFP	1	
- 7	3022	RING-GREASE SEAL CFP	2	
- 8	3021	FELT-GREASE SEAL CFP	1	
- 9	13889	CONE-BEARING CFP	2	
-10	A39070	RING-GREASE SEAL CFP	1	
-11	164-40	DISC ASSY-BRAKE CFP	1	
-12	AN4-36A	BOLT	3	
-13	AN960-416	WASHER	3	
-14	AN365-428	NUT	3	
	C163030-0111 **	BRAKE ASSY	1	
	91-44	CYLINDER ASSY CFP	1	
-15	61-37	CYLINDER CFP	1	
-16	74-10	BACK PLATE ASSY CFP	1	
-17	66-30	LINING CFP	1	
-18	73-11	PRESSURE PLATE ASSY CFP	1	
-19	66-30	LINING CFP	1	
-20	92-17	PISTON ASSY CFP	1	
-21	AN6230B2	O-RING	1	
-22	LP4-17AM	BOLT CFP	2	
-23	AN960-416L	WASHER	2	
-24	69-4	BOLT-ANCHOR CFP	2	
-25	MS21042L4	NUT	2	
-26	AN960-416L	WASHER	2	
-27	FC6446	SCREW-BLEEDER CFP	1	
	183-1	CAP-BLEEDER SCREW CFP	1	
	37-206	SEAT-BLEEDER SCREW CFP	1	
-28	75-67	TORQUE PLATE ASSY CFP	1	
-29	145-10	BUSHING-TORQUE PLATE CFP	2	
-30	C262003-0101	TIRE-6.00X6 4 PLY RATED	1	
	C262001-0201	TIRE-WHITE WALL 6.00X6 6 PLAY RATED	1	
-31	C262023-0102	TUBE-6.00X6	1	

NOTE. **BRAKE ASSEMBLIES DESCRIBED ARE NORMALLY LH, REVERSE FITTINGS & TORQUE PLATE BUSHING FOR RH INSTALLATION.

Landing Gear (Cont)

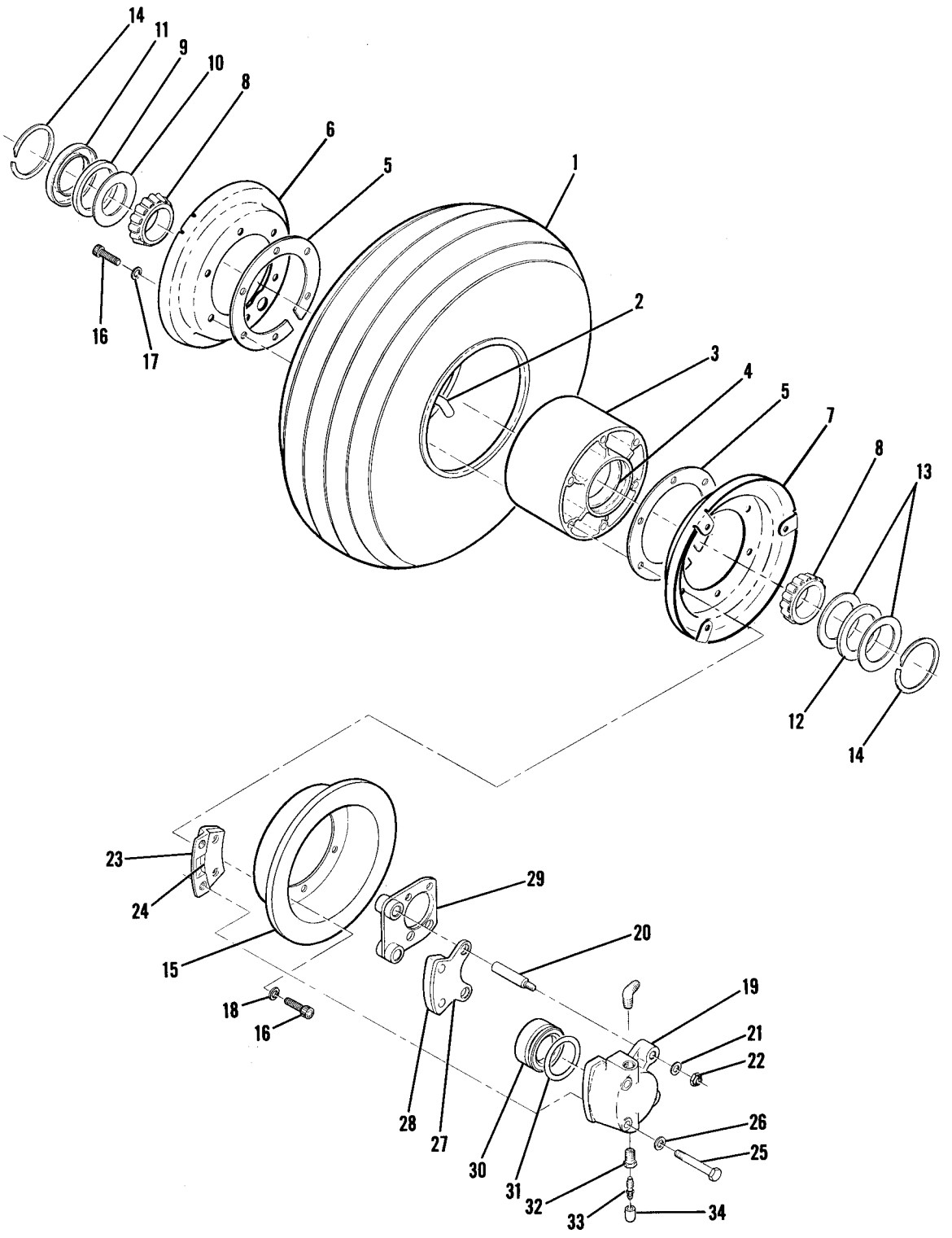


Figure 44. Main Landing Gear Wheel & Brake Assembly (Alternate)

FIGURE AND INDEX NO.	PART NUMBER	1 2 3 4 5 6 7 DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
44 -		WHEEL & BRAKE ASSEMBLY-MAIN LANDING GEAR ALT	NP	
- 1	C262003-0101	TIRE-BLACKWALL 6.00X6 4 PLY RATED	1	
	C262004-0102	TIRE-WHITEWALL 6.00X6 4 PLY RATED	1	
- 2	C262023-0102	TUBE 6.00X6	1	
	C163003-0101 *	WHEEL ASSY-MAIN GEAR	1	
- 3	D30256	HUB ASSY MCL	1	
- 4	A30079-1	CUP BEARING MCL	2	
- 5	B30076	SPACER MCL	2	
- 6	C30163-1	FLANGE-WHEEL MCL	1	
- 7	C30163	FLANGE-WHEEL MCL	1	
- 8	A30079-2	CONE-BEARING MCL	2	
- 9	A30010	GREASE SEAL-FELT MCL	1	
-10	A30015	RETAINER-GREASE SEAL MCL	1	
-11	A30014	RETAINER-GREASE SEAL MCL	1	
-12	A30011	GREASE SEAL-FELT MCL	1	
-13	A30013	RETAINER-GREASE SEAL MCL	2	
-14	A1636-24	RING-RETAINER MCL	2	
-15	B30195	DISC ASSY MCL	1	
-16	A1635-73	SCREW MCL	12	
-17	A1638-30	WASHER MCL	6	
-18	A1638-1	WASHER MCL	6	
	C163032-0105 **	BRAKE ASSY	1	
	C30019	CYLINDER ASSY MCL	1	
-19	C30041	CYLINDER MCL	1	
-20	A30023	PIN-GUIDE MCL	2	
-21	AN960-416L	WASHER	2	
-22	MS21042L4	NUT	2	
-23	B30027	BACK PLATE ASSY MCL	1	
-24	B30026	LINING-BRAKE MCL	1	
	A30087	RIVET MCL	2	
-25	AN4H21A	BOLT	2	
-26	AN960-416L	WASHER	2	
-27	B30024	PRESSURE PLATE ASSY MCL	1	
-28	B30026	LINING-BRAKE MCL	1	
	A30087	RIVET MCL	2	
-29	B30089	TORQUE PLATE ASSY MCL	1	
-30	A30021	PISTON ASSY MCL	1	
-31	AN6230B2	O-RING	1	
-32	A30030	FITTING-BLEEDER MCL	1	
-33	A30085	FITTING-BLEEDER MCL	1	
-34	A30040	CAP-DUST MCL	1	
	R561	RIVET SET KIT	1	

NOTE.*THIS WHEEL ASSEMBLY MUST BE USED ONLY ON AIRCRAFT ORIGINALLY EQUIPPED WITH C163003-0101 MAIN GEAR WHEELS

NOTE.**THIS BRAKE ASSEMBLY MUST BE USED WITH C163003-0101 WHEEL ASSEMBLIES ONLY.

Door & Window

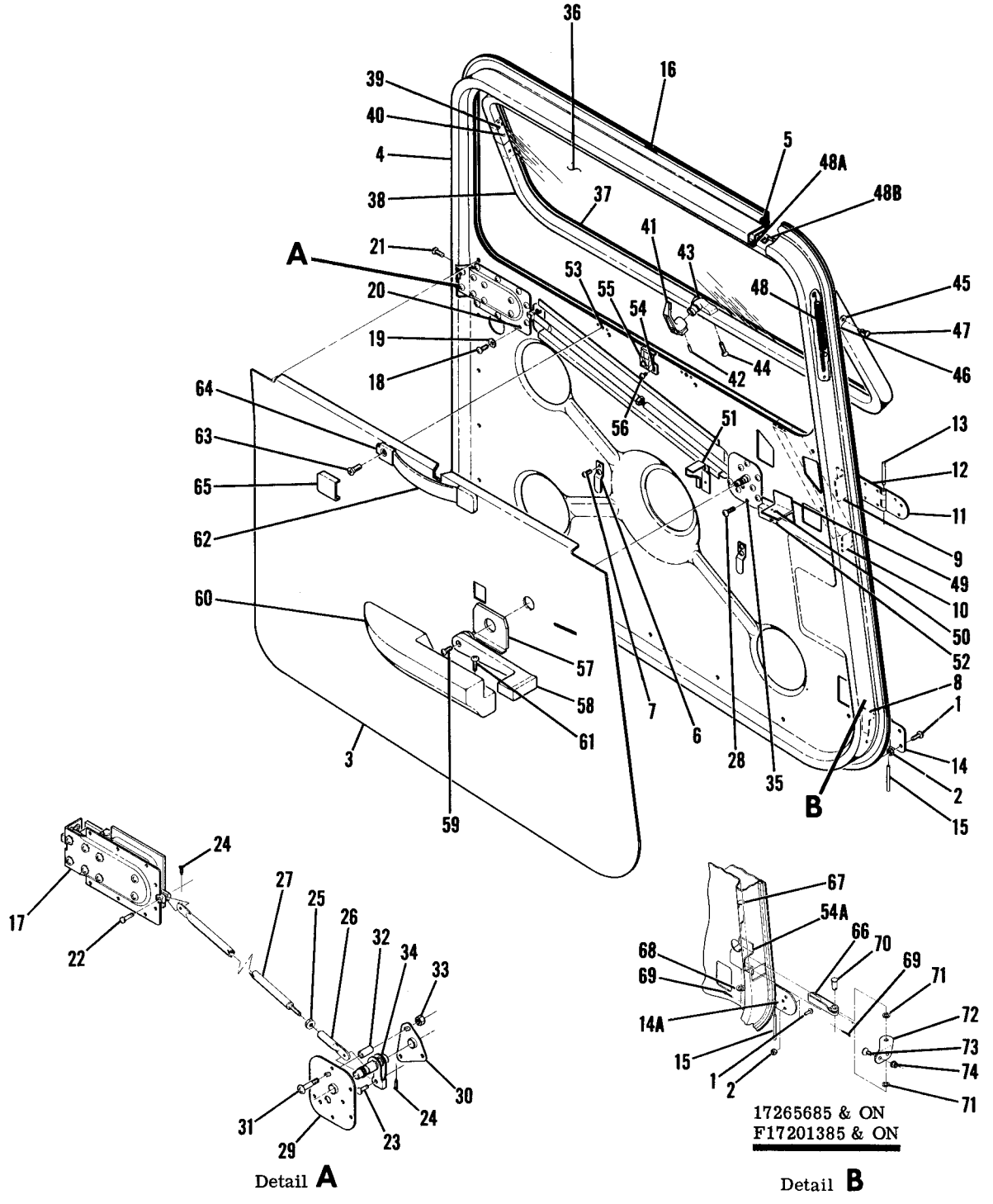


Figure 45. LH Cabin Door Assembly

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
45 -			CABIN DOOR ASSEMBLY-LH	NP	
			ATTACHING PARTS		
- 1	AN520-10R8		SCREW	5	A
	AN525-10R8		SCREW	6	B
- 2	MS21044N3		NUT	5	A
	MS21044N3		NUT	6	B
			---*---		
- 3	0515005-19	#	PANEL ASSY-UPHOLSTERY	1	A
	0515032-3	#	PANEL ASSY-UPHOLSTERY	1	B
	S1933-1		FASTENER-UPHOLSTERY	17	
- 4	0511803-23		STRUCTURE ASSY-CABIN DOOR LH	1	A
	0511803-41		STRUCTURE ASSY-CABIN DOOR LH	1	B
- 5	S1346-1		SEAL 144 IN LG BULK ITEM REF S1346-1-144	1	
- 6	0511463-1		CLIP-UPHOLSTERY	2	
			ATTACHING PARTS		
- 7	S1021Z4-4		SCREW	2	
			---*---		
- 8	0511461-1		REINFORCEMENT-DOOR HINGE LWR	1	
- 9	0511464-1		ANGLE-REINFORCEMENT	1	
-10	0511469-1		BRACE-DOOR UPR	1	
	0511280-1		HINGE ASSY-UPR	1	
-11	0511237-1		HINGE HALF ASSY	1	
-12	0511238-1		HINGE HALF ASSY	1	
-13	0711001-59		PIN-HINGE	1	
	0511280-3		HINGE ASSY-LWR	1	A
	0517019-1		HINGE ASSY-LWR	1	B
-14	0511239-1		HINGE HALF	1	A
	0517019-3		HINGE HALF	1	B
	0511239-3		HINGE HALF	1	A
-14A	0517019-5		HINGE HALF	1	B
-15	0411579-3		PIN-HINGE	1	
-16	A1663-022-1		LATCH-DOOR STOP TIN	1	A
-17	SEE FIG 48		LATCH ASSY-CABIN DOOR	1	
			ATTACHING PARTS		
-18	S1021Z6-6		SCREW	8	
-19	AN936B6		WASHER	8	
-20	NAS395-3-3		NUT	8	
-21	AN525-832R6		SCREW	2	
			---*---		
	0517021-1		PUSH ROD ASSY	1	
			ATTACHING PARTS		
-22	MS20392-1C15		PIN	1	
-23	MS20392-1C9		PIN	1	
-24	MS24665-132		PIN-COTTER	2	
			---*---		
-25	AN315-4R		NUT-JAMB	1	
-26	0517021-4	**	TUBE ASSY-PUSH ROD	1	
-27	0517021-5	**	TUBE ASSY-PUSH ROD	1	
	1217046-3		BASE PLATE ASSY	1	
			ATTACHING PARTS		
-28	NAS220-4		SCREW	5	
			---*---		
-29	1217046-5		PLATE ASSY	1	
-30	1217046-6		BEARING ASSY	1	
			ATTACHING PARTS		
-31	NAS221-15		SCREW	3	
-32	NAS43HT3-45		SPACER	3	
-33	MS20364-1032C		NUT	3	
			---*---		
-34	1217050-3		SHAFT ASSY	1	
-35	NAS697A08		NUTPLATE	5	
	0711050-23		WINDOW ASSY-OPENABLE	1	
-36	0711051-1		GLASS ASSY-WINDOW	1	
	0711051-2	%	GLASS ASSY-WINDOW TINTED	1	
-37	0711051-5		SEAL	1	
-38	0711050-5		FRAME ASSY	1	
-39	0711050-7		TUBE-SPLICE	1	
			ATTACHING PARTS		
-40	CR763		RIVET CY	6	
			---*---		
-41	S1483-2		HANDLE-WINDOW	1	
			ATTACHING PARTS		
-42	NAS561P3-8		ROLL PIN	1	
			---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
45 -43	1411202-201	BRACKET ASSY-WINDOW LATCH	1	
		ATTACHING PARTS		
-44	NAS514P1032-14	SCREW	2	
		---*---		
	NAS43HT3-34	SPACER	2	
-45	S1613-3-75	RIVNUT	1	
-46	0711021-11	ARM ASSY	1	
		ATTACHING PARTS		
-47	AN525-10R8	SCREW	1	
	0711021-12	SPACER	1	
		---*---		
-48	0711021-9	SPRING	1	
-48A	S2195-2	TRIM-WINDOW 84.0 IN LG BKI REF S2195-2-84.00 ---	1	
	S2108-1	SEAL-WINDOW 84.0 IN LG BKI REF S2108-1-84.00 ---	1	
-48B	0411185-7	HINGE ASSY-WINDOW	2	
	0411185-6	HINGE ASSY-LWR	1	
	0411185-5	HINGE ASSY-UPR	1	
	0411185-4	PIN-HINGE	1	
-49	0517014-1	SUPPORT ASSY-ARMREST	1	
-50	NAS697A08	NUTPLATE	1	
-51	0517013-1	SUPPORT-ARMREST	1	
-52	0517015-1	SUPPORT-ARMREST	1	
-53	NAS697A3	NUTPLATE-ASSIST STRAP	2	
-54	NAS1329-08K75	NUT-STRIKER PLATE	2	
-54A	0517018-3	BRACKET-DOORSTOP	1	B
-55	0517002-1	PLATE-STRIKER	1	
		ATTACHING PARTS		
-56	S1021Z8-8	SCREW	2	
		---*---		
-57	0705042-1	ESCUTCHEON-DOOR HANDLE	1	
-58	1217053-2	HANDLE-CABIN DOOR	1	
		ATTACHING PARTS		
-59	NAS388-10-7P *	SCREW SELF-LOCKING	1	
		---*---		
-60	0717011-1 #	ARMREST ASSY	1	
		ATTACHING PARTS		
-61	AN515-8R12	SCREW	1	
		---*---		
-62	S1362-25	HANDLE ASSY-ASSIST	1	
		ATTACHING PARTS		
-63	AN507-1032R10	SCREW	2	
		---*---		
-64	S1362-2	CLAMP	2	
-65	S1362-24	CAP	2	
-66	0517018-4	STOP-SPRING	1	B
		ATTACHING PARTS		
-67	MS20392-4C47	PIN	1	
-68	AN960D516L	WASHER	1	
-69	MS24665-281	PIN-COTTER	2	
-70	MS20392-4C17	PIN	1	
-71	0517018-5	WASHER	2	
		---*---		
-72	0517018-1	BRACKET-DOORPOST LH	1	B
		ATTACHING PARTS		
-73	NAS514P428-10	SCREW	2	
-74	MS21042L4	NUT	2	
		---*---		

NOTE. #THIS PART MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VI.

NOTE * WHEN ORDERING THIS PART INCLUDE ENTIRE NOMENCLATURE.

NOTE. %TINTED GLASS NOT USED ON FRENCH AIRCRAFT.

NOTE. **WHEN INITIALLY ORDERING THIS PART FOR AIRCRAFT PRIOR TO SERIALS 17265288 & F17201385 THE 0517021-1 PUSH ROD ASSY MUST BE ORDERED.

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
46 -			CABIN DOOR ASSEMBLY-RH	NP	
			ATTACHING PARTS		
- 1	AN520-10R8		SCREW	5	A
	AN525-10R8		SCREW	6	B
- 2	MS21044N3		NUT	5	A
	MS21044N3		NUT	6	B
			---*---		
- 3	0515005-20	#	PANEL-UPHOLSTERY	1	A
	0515032-4	#	PANEL-UPHOLSTERY	1	B
	S1933-1		FASTENER-UPHOLSTERY	17	
- 4	0511803-24		STRUCTURE ASSEMBLY-CABIN DOOR RH	1	A
	0511803-42		STRUCTURE ASSEMBLY-CABIN DOOR RH	1	B
- 5	0511463-1		CLIP-UPHOLSTERY	2	
			ATTACHING PARTS		
- 6	S1021Z4-4		SCREW	2	
			---*---		
- 7	S1346-1		SEAL 144 IN LG BULK ITEM REF S1346-1-144	1	
- 8	0511461-1		REINFORCEMENT-DOOR HINGE LWR	1	
- 9	0511464-1		ANGLE-DOOR REINFORCEMENT	1	
-10	0511469-2		BRACE-DOOR HINGE UPPER	1	
	0511280-2		HINGE ASSY-UPPER	1	
-11	0511238-2		HINGE HALF ASSY	1	
-12	0511237-2		HINGE HALF ASSY	1	
-13	0711001-59		PIN-HINGE	1	
	0511280-4		HINGE ASSY-LOWER	1	A
	0517019-2		HINGE ASSY-LOWER	1	B
-14	0511239-4		HINGE HALF ASSY	1	A
	0517019-6		HINGE HALF ASSY	1	B
	0511239-2		HINGE HALF ASSY	1	A
-14A	0517019-4		HINGE HALF ASSY	1	B
-15	0411579-3		PIN-HINGE	1	A
-16	A1663-022-1		CATCH-DOOR STOP TIN	1	A
-17	SEE FIG 48		LATCH ASSY-CABIN DOOR	1	
			ATTACHING PARTS		
-18	AN825-832R6		SCREW	2	
-19	S1021Z6-6		SCREW	8	
-20	AN93686		WASHER	8	
-21	NAS395-3-3		NUT	8	
			---*---		
	0517021-1		PUSH ROD ASSY	1	
			ATTACHING PARTS		
-22	MS20392-1C15		PIN	1	
-23	MS20392-1C9		PIN	1	
-24	MS24665-132		COTTER PIN	2	
			---*---		
-25	AN515-4R		NUT-JAMB	1	
-26	0517021-4	**	TUBE ASSY-PUSH ROD	1	
-27	0517021-5	**	TUBE ASSY-PUSH ROD	1	

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Door & Window (Cont)

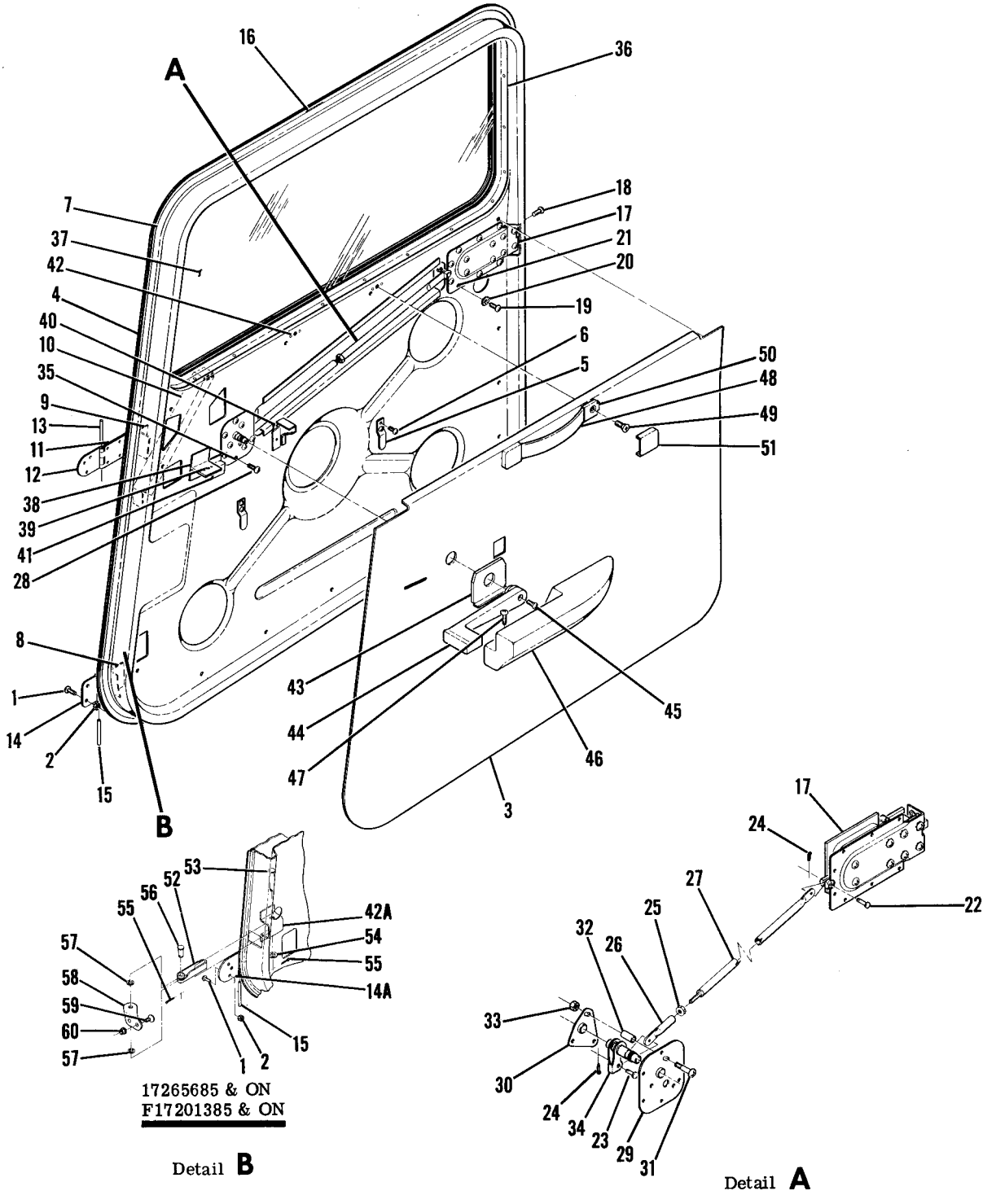


Figure 46. RH Cabin Door Assembly

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
46 -	1217046-4		BASE PLATE ASSY	1	
			ATTACHING PARTS		
-28	NAS220-4		SCREW	5	
			---*---		
-29	1217046-5		PLATE ASSY	1	
-30	1217046-6		BEARING ASSY	1	
			ATTACHING PARTS		
-31	NAS221-15		SCREW	3	
-32	NAS43HT3-45		SPACER	3	
-33	MS20364-1032C		NUT	3	
			---*---		
-34	1217050-4		SHAFT ASSY	1	
-35	NAS697A08		NUTPLATE	5	
-36	1210040-10		RETAINER-WINDOW	1	
-37	1210040-23		GLASS ASSY-WINDOW	1	
	1210040-8	%	GLASS ASSY-WINDOW TINTED	1	
-38	0517014-1		SUPPORT ASSY-ARMREST	1	
-39	NAS697A08		NUTPLATE	1	
-40	0517013-2		SUPPORT ASSY-ARMREST	1	
-41	0517015-1		SUPPORT ASSY-ARMREST	1	
-42	NAS697A3		NUTPLATE-ASSIST STRAP	2	
-42A	0517018-3		BRACKET-DOOR STOP	1	B
-43	0705042-1		ESCUTCHEON-DOOR HANDLE	1	
-44	1217053-2		HANDLE-CABIN DOOR	1	
			ATTACHING PARTS		
-45	NAS388-10-74	*	SCREW SELF-LOCKING	1	
			---*---		
-46	0717011-2	#	ARMREST ASSY	1	
			ATTACHING PARTS		
-47	AN515-8R12		SCREW	1	
			---*---		
-48	S1362-25		HANDLE ASSY-ASSIST	1	
			ATTACHING PARTS		
-49	AN507-1032R10		SCREW	2	
			---*---		
-50	S1362-2		CLAMP	2	
-51	S1362-24		CAP	2	
-52	0517018-4		STOP-SPRING	1	B
			ATTACHING PARTS		
-53	MS20392-4C47		PIN	1	
-54	AN960D516L		WASHER	1	
-55	MS24665-281		PIN-COTTER	2	
-56	MS20392-4C17		PIN	1	
-57	0517018-5		WASHER	2	
			---*---		
-58	0517018-2		BRACKET-DOOR STOP RH	1	B
			ATTACHING PARTS		
-59	NAS514P428-10		SCREW	2	
-60	MS21042L4		NUT	2	
			---*---		

NOTE. #THIS PART MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VI.

NOTE. *WHEN ORDERING THIS PART INCLUDE ENTIRE NOMENCLATURE.

NOTE. %TINTED GLASS NOT USED ON FRENCH AIRCRAFT.

NOTE. **WHEN INITIALLY ORDERING THIS PART FOR AIRCRAFT PRIOR TO SERIALS 17265288 & F17201385 THE 0517021-1 PUSH ROD ASSY MUST BE ORDERED.

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Door & Window (Cont)

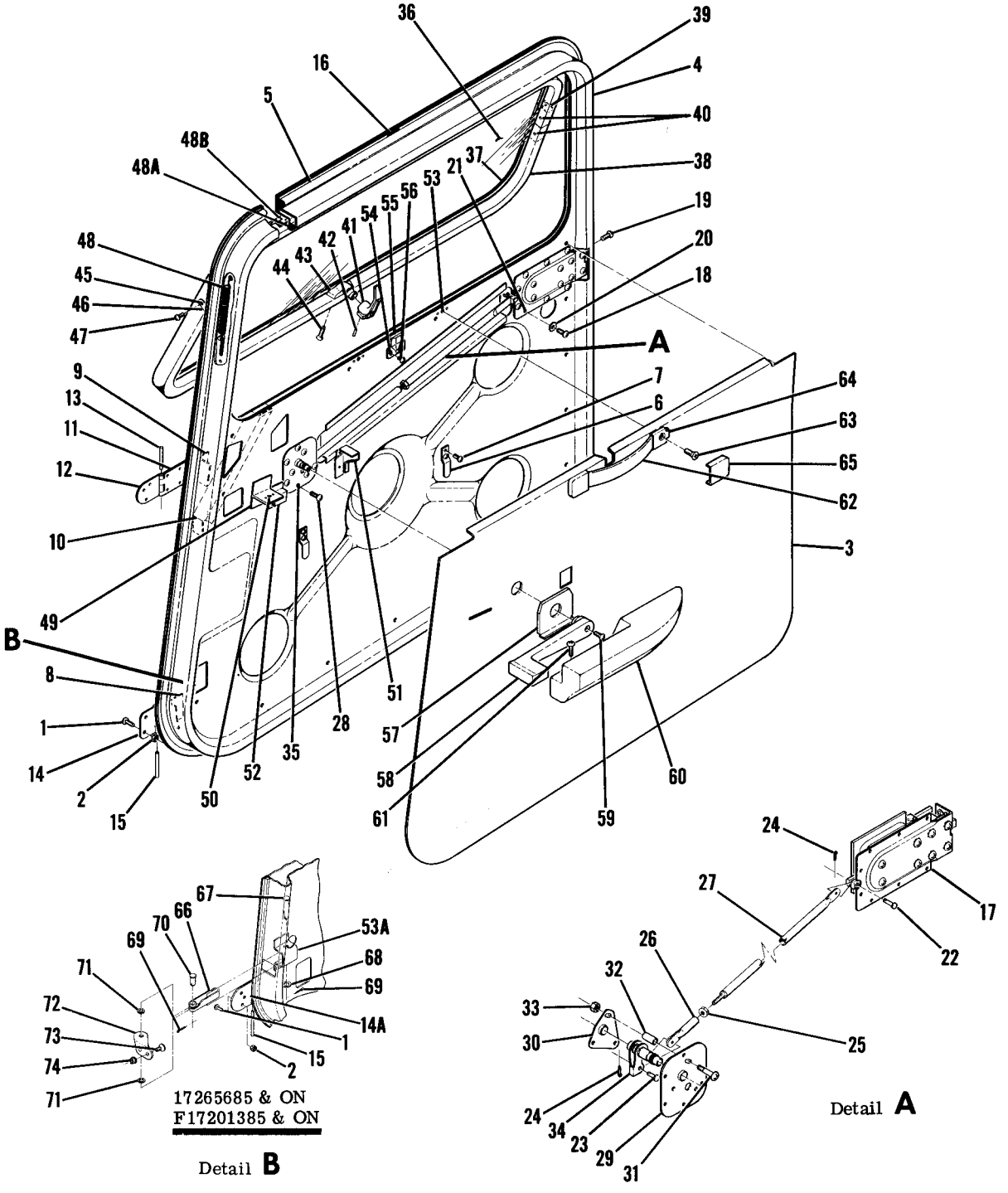


Figure 47. RH Cabin Door Assembly (Openable Window)

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
47 -			CABIN DOOR ASSEMBLY-RH OPENABLE WINDOW	NP	
			ATTACHING PARTS		
- 1	AN520-10R8		SCREW	5	A
	AN520-10R8		SCREW	6	B
- 2	MS21044N3		NUT	5	A
	MS21044N3		NUT	6	B
			---*---		
- 3	0515005-22	#	PANEL ASSY-UPHOLSTERY	1	A
	0515005-45	#	PANEL ASSY-UPHOLSTERY	1	B
	S1933-1		FASTENER-UPHOLSTERY	17	
- 4	0511803-26		STRUCTURE ASSY-CABIN DOOR RH	1	A
- 5	S1346-1		SEAL 144 IN LG BULK ITEM REF S1346-1-144	1	
- 6	0511463-1		CLIP-UPHOLSTERY	2	
			ATTACHING PARTS		
- 7	S1021Z4-4		SCREW	2	
			---*---		
- 8	0511461-1		REINFORCEMENT-DOOR HINGE LWR	1	
- 9	0511464-1		ANGLE-DOOR REINFORCEMENT	1	
-10	0511469-2		BRACE-DOOR HINGE UPPER	1	
	0511280-2		HINGE ASSY-UPPER	1	
-11	0511238-2		HINGE HALF ASSY	1	
-12	0511237-2		HINGE HALF ASSY	1	
-13	0711001-59		PIN-HINGE	1	
	0511280-4		HINGE ASSY-LWR	1	A
	0517019-2		HINGE ASSY-LWR	1	B
-14	0511239-4		HINGE HALF	1	A
	0517019-6		HINGE HALF	1	B
	0511239-2		HINGE HALF	1	A
-14A	0517019-4		HINGE HALF	1	B
-15	0411579-3		PIN-HINGE	1	A
-16	A1663-022-1		CATCH-DOOR STOP TIN	1	A
-17	SEE FIG 48		LATCH ASSY-CABIN DOOR	1	
			ATTACHING PARTS		
-18	AN525-832R6		SCREW	2	
-19	S1021Z6-6		SCREW	8	
-20	AN936B6		WASHER	8	
-21	NAS395-3-3		NUT	8	
			---*---		
	0517021-1		PUSH ROD ASSY	1	
			ATTACHING PARTS		
-22	MS20392-1C15		PIN	1	
-23	MS20392-1C9		PIN	1	
-24	MS24665-132		COTTER PIN	2	
			---*---		
-25	AN315-4R		NUT-JAMB	1	
-26	0517021-4	**	TUBE ASSY-PUSH ROD	1	
-27	0517021-5	**	TUBE ASSY-PUSH ROD	1	
	1217046-4		BASE PLATE ASSY	1	
			ATTACHING PARTS		
-28	NAS220-4		SCREW	5	
			---*---		
-29	1217046-5		PLATE ASSY	1	
-30	1217046-6		BEARING ASSY	1	
			ATTACHING PARTS		
-31	NAS221-15		SCREW	3	
-32	NAS43HT3-45		SPACER	3	
-33	MS20364-1032C		NUT	3	
			---*---		
-34	1217050-4		SHAFT ASSY	1	
-35	NAS697A08		NUTPLATE	5	
	0711050-24		WINDOW ASSY-OPENABLE	1	
-36	0711051-1		GLASS ASSY-WINDOW	1	
	0711051-2	%	GLASS ASSY-WINDOW TINTED	1	
-37	0711051-5		SEAL	1	
-38	0711050-6		FRAME ASSY	1	
-39	0711050-7		SPLICE TUBE	1	
			ATTACHING PARTS		
-40	CR763		RIVET CY	6	
			---*---		
-41	S1483-1		HANDLE-WINDOW	1	
			ATTACHING PARTS		
-42	NAS561P3-8		ROLL PIN	1	
			---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
47 -43	1411202-201		BRACKET ASSY-WINDOW LATCH ATTACHING PARTS	1	
-44	NAS514P1032-14		SCREW ---*---	2	
	NAS43HT3-34		SPACER	2	
-45	S1613-3-75		RIVNUT	1	
-46	0711021-11		ARM ASSY ATTACHING PARTS	1	
-47	AN525-10R8		SCREW	1	
	0711021-12		SPACER ---*---	1	
-48	0711021-9		SPRING	1	
-48A	S2195-2		TRIM-WINDOW 84.0 IN LG BKI REF S2195-2-84.00 ---	1	
	S2108-1		SEAL-WINDOW 84.0 IN LG BKI REF S2108-1-84.00 ---	1	
-48B	0411185-7		HINGE ASSY-WINDOW	2	
	0411185-6		HINGE HALF-LWR	1	
	0411185-5		HINGE HALF-UPR	1	
	0411185-4		PIN-HINGE	1	
-49	0517014-1		SUPPORT ASSY-ARMREST	1	
-50	NAS697A08		NUTPLATE	1	
-51	0517013-2		SUPPORT-ARMREST	1	
-52	0517015-1		SUPPORT-ARMREST	1	
-53	NAS697A3		NUTPLATE-ASSIST STRAP	2	
-53A	0517018-3		BRACKET-DOOR STOP	1	B
-54	NAS1329-08K75		NUT-STRIKE PLATE	2	
-55	0517002-1		PLATE-STRIKER ATTACHING PARTS	1	
-56	S1021Z8-8		SCREW ---*---	2	
-57	0705042-1		ESCUTCHEON-DOOR HANDLE	1	
-58	1217053-2		HANDLE-CABIN DOOR ATTACHING PARTS	1	
-59	NAS388-10-7P	*	SCREW SELF LOCKING ---*---	1	
-60	0717011-2	#	ARMREST ASSY ATTACHING PARTS	1	
-61	AN515-8R12		SCREW ---*---	1	
-62	S1362-25		HANDLE ASSY-ASSIST ATTACHING PARTS	1	
-63	AN507-1032R10		SCREW ---*---	2	
-64	S1362-2		CLAMP	2	
-65	S1362-24		CAP	2	
-66	0517018-3		STOP-SPRING ATTACHING PARTS	1	B
-67	MS20392-4C47		PIN	1	
-68	AN960D516L		WASHER	1	
-69	MS24665-281		PIN-COTTER	2	
-70	MS20392-4C17		PIN	1	
-71	0517018-5		WASHER ---*---	2	
-72	0517018-2		BRACKET-DOOR STOP RH ATTACHING PARTS	1	B
-73	NAS514P428-10		SCREW	2	
-74	MS21042L4		NUT ---*---	2	

NOTE. #THIS PART MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-SEE PAGE VI.

NOTE. *WHEN ORDERING THIS PART INCLUDE ENTIRE NOMENCLATURE.

NOTE. %TINTED GLASS NOT USED ON FRENCH AIRCRAFT.

NOTE. **WHEN INITIALLY ORDERING THIS PART FOR AIRCRAFT PRIOR TO SERIALS 17265288 & F17201385 THE 0517021-1 PUSH ROD ASSY MUST BE ORDERED.

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

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Door & Window (Cont)

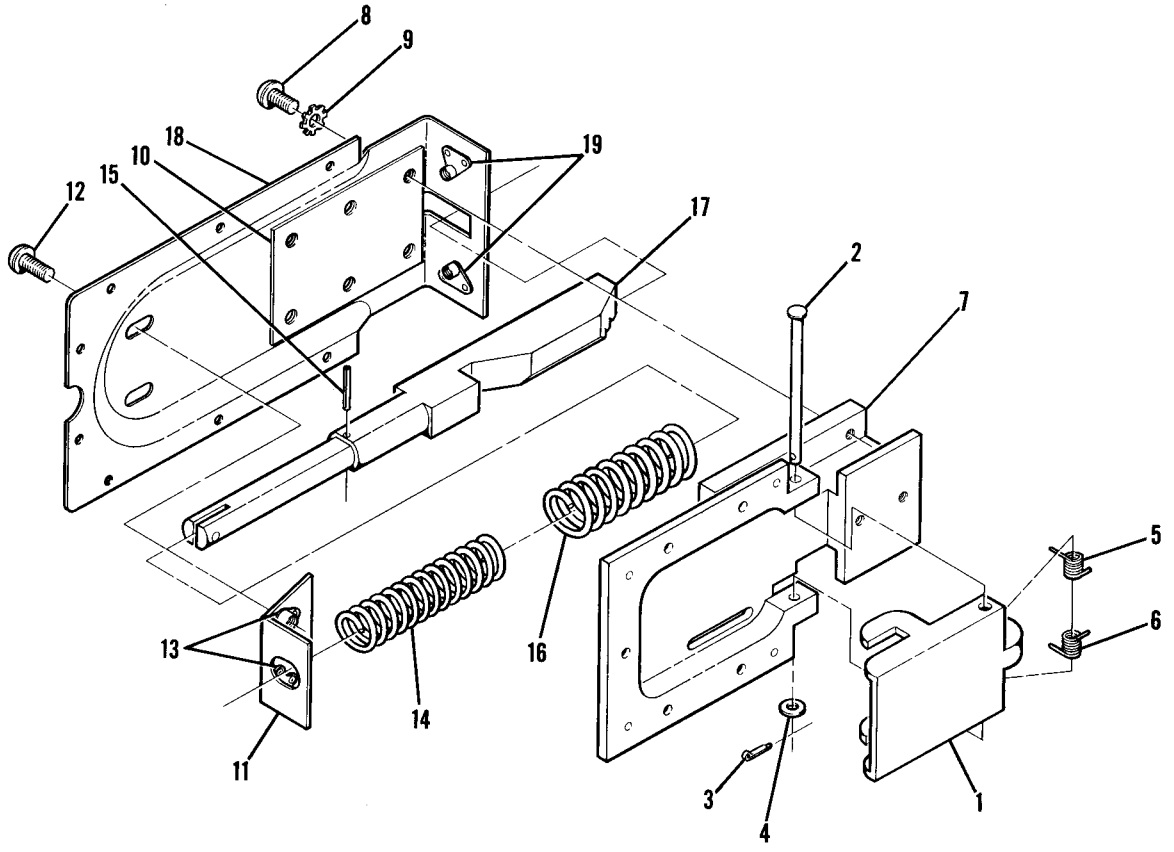


Figure 48. Cabin Door Latch Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
48 -	0517012-1	LATCH ASSEMBLY-CABIN DOOR LH	1	
	0517012-2	LATCH ASSEMBLY-CABIN DOOR RH	1	
- 1	0417010-2	HANDLE ASSY-DOOR LATCH	1	
		ATTACHING PARTS		
- 2	MS20392-1C67	PIN	1	
- 3	MS24665-132	COTTER PIN	1	
- 4	AN960-4	WASHER	1	
- 5	0511261-4	SPRING	1	
- 6	0511261-5	SPRING	1	
		---*---		
- 7	0511258-1	HOUSING ASSY-DOOR LATCH	1	
		ATTACHING PARTS		
- 8	AN525-832R6	SCREW	6	
- 9	AN93688	WASHER	6	
-10	0511264-1	SPACER	1	
		---*---		
-11	0511266-1	SUPPORT ASSY-BOLT	1	
		ATTACHING PARTS		
-12	AN525-832R7	SCREW	2	
		---*---		
-13	NAS698A08	NUTPLATE	2	
-14	0511261-3	SPRING-BOLT	1	
-15	NAS561-3-14	ROLL PIN	1	
-16	0511261-2	SPRING-BOLT	1	
-17	0511260-3	BOLT-DOOR LATCH LH	1	
	0511260-4	BOLT-DOOR LATCH RH	1	
-18	0517011-1	PLATE ASSY-DOOR LATCH	1	
-19	NAS698A08	NUTPLATE	2	

Baggage Door

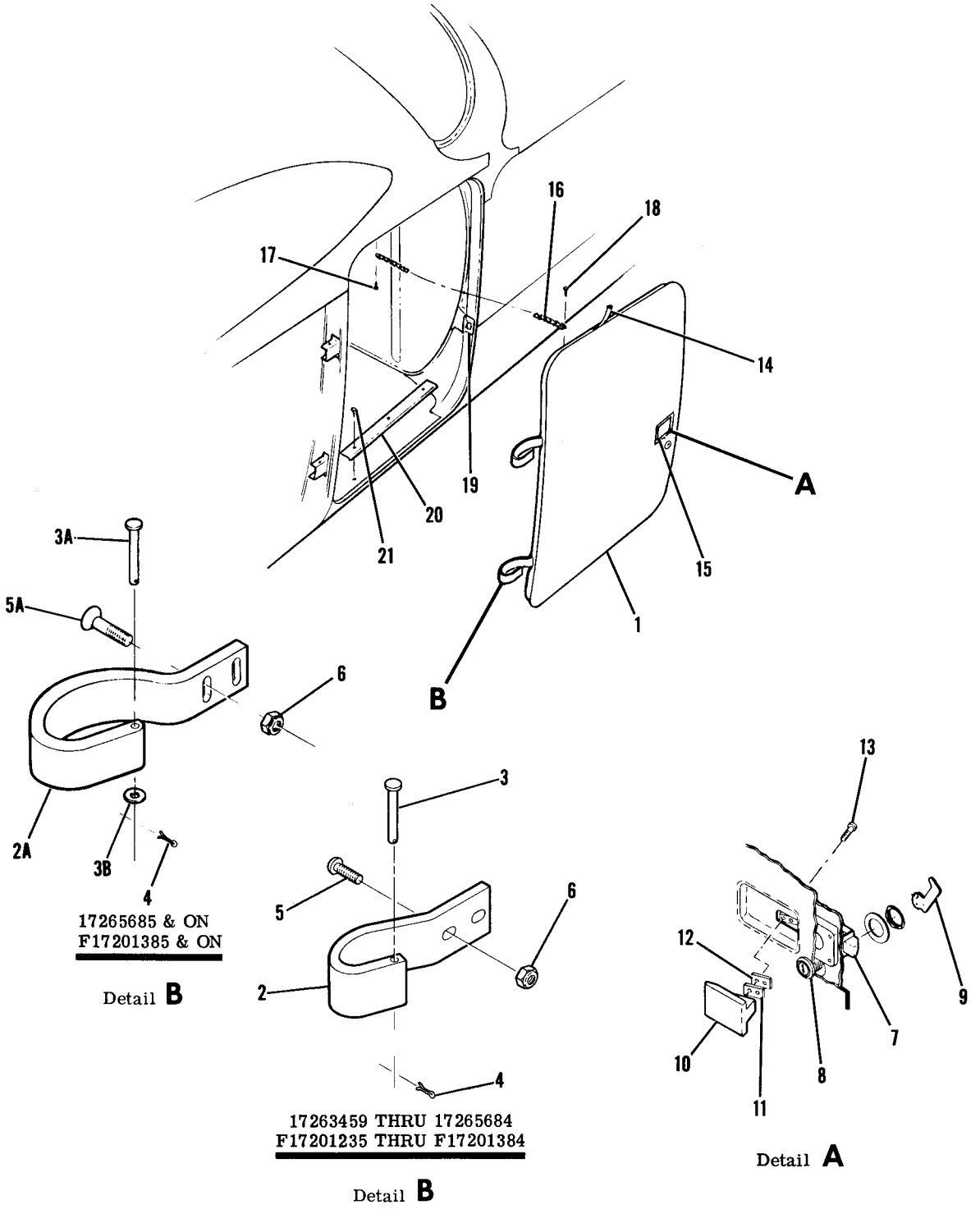


Figure 49. Baggage Door Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
49 -		BAGGAGE DOOR INSTALLATION	NP	
- 1	0717000-13	DOOR ASSY-BAGGAGE	1	A
	0717000-16	DOOR ASSY-BAGGAGE	1	B
		ATTACHING PARTS		
- 2	0711102	HINGE	2	A
- 2A	0512200-1	HINGE	2	B
- 3	MS20392-1C49	CLEVIS PIN	2	A
- 3A	MS20392-1C39	CLEVIS PIN	2	B
- 3B	AN960PD4	WASHER	2	B
- 4	MS24665-132	COTTER PIN	2	
- 5	AN520-10R10	SCREW	4	A
- 5A	AN509-10R10	SCREW	4	B
- 6	MS21044N3	NUT	4	
		---*---		
- 7	S1359-8	LATCH ASSY-BAGGAGE DOOR	1	
- 8	C253001-0101	LOCK ASSY-DOOR	1	
- 9	0711111-1	CAM	1	
-10	0711705-1	HANDLE-OUTSIDE	1	
		ATTACHING PARTS		
-11	0711709-1	SPACER	1	
-12	0711709-2	SHIM	1	
-13	M31A832R6C	SCREW	2	
		---*---		
-14	S1084-1	SEAL 80.00 IN LG BKI REF S1084-1-80.00	1	
-15	0711707-4	PAN	1	
-16	0500210-5	CHAIN ASSY-BAGGAGE DOOR	1	
		ATTACHING PARTS		
-17	AN515-8R8	SCREW	1	
-18	AN525-832R8	SCREW	1	
		---*---		
-19	0311319-1	PLATE-BAGGAGE DOOR LATCH	1	
		ATTACHING PARTS		
	AN515-8R6	SCREW	2	
		---*---		
-20	0311623-1	SCUFF PLATE	1	
		ATTACHING PARTS		
-21	S1021Z4-4	SCREW	3	
		---*---		
		A---172 SERIAL 17263459 THRU 17265684 F172 SERIAL F17201235 THRU F17201384 B---172 SERIAL 17265685 & ON F172 SERIAL F17201385 & ON		

Upholstery

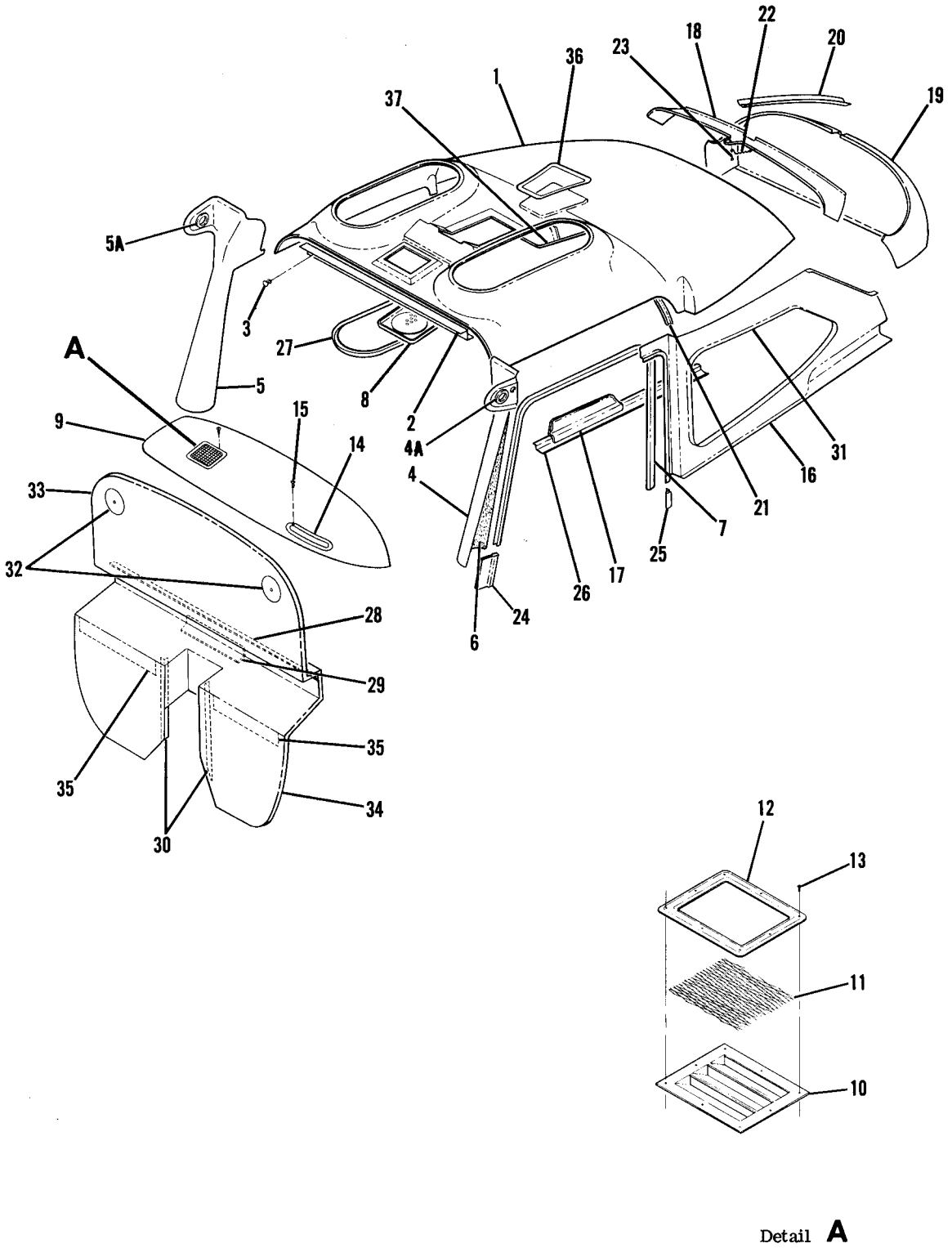


Figure 50. Cabin Top & Firewall Upholstery Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
50 -			UPHOLSTERY INSTALLATION-CABIN TOP & FIREWALL	NP	
- 1	0514062-11		HEADLINER	1	
	0514062-12		HEADLINER USED WITH SKYLIGHT	1	
			ATTACHING PARTS		
	S1021Z4-6		SCREW	3	
			---*---		
- 2	0514067-1		SHIELD-FRONT SPAR	1	
			ATTACHING PARTS		
- 3	S1898-2		STUD	3	
			---*---		
- 4	0413484-18	◻	SHIELD ASSY-LH DOORPOST	1	A
	0413484-22	◻	SHIELD ASSY-LH DOORPOST	1	B
- 4A	0415023-3	◻	ESCUTCHEON ASSY-LH	1	B
- 5	0515026-6	◻	SHIELD ASSY-RH DOORPOST	1	A
	0515026-8	◻	SHIELD ASSY-RH DOORPOST	1	B
- 5A	0415023-1	◻	ESCUTCHEON ASSY-RH	1	B
- 6	0513425-1		PAD-DOORPOST SHIELD	2	
- 7	S2195-2		TRIM-WINDOW 60.00 IN LG BKI REF S2195-2-60.00	2	
- 8	0514068-2	◻	COVER ASSY-SPEAKER	1	
			ATTACHING PARTS		
	S1021Z6-10		SCREW	4	
			---*---		
- 9	0500210-108	◻	COVER-COWL DECK	1	
-10	0513419-1		LOUVER-RADIO VENT	1	
-11	0500210-131		GRILL-VENT	1	
-12	0513348-1		RETAINER-COWL DECK COVER	1	
			ATTACHING PARTS		
-13	S1021Z8-8		SCREW	8	
	NAS446-4-3		NUT	8	
			---*---		
-14	0713046		RETAINER-UPHOLSTERY	1	
			ATTACHING PARTS		
-15	S1021Z4-6		SCREW	4	
			---*---		
-16	0515027-1	◻	MOULDING-WINDOW LH	1	
	0515027-2	◻	MOULDING-WINDOW RH	1	
-17	0515010-10	◻	TRAY-SHOULDER HARNESS	2	
			ATTACHING PARTS		
	S1021A4-6		SCREW	2	
			---*---		
-18	0515014-1	◻	MOULDING-REAR WINDOW UPPER	1	
	S1948-2	%	TRIM-EXTRUDED	AR	
-19	0500210-135	◻	MOULDING-REAR WINDOW LOWER	1	
	S1948-2	%	TRIM-EXTRUDED	AR	
-20	0500210-44	◻	COVER-CENTER POST	1	
-21	0514113-1	◻	TIARA ASSY	1	
			ATTACHING PARTS		
	S1021Z4-6		SCREW	4	
			---*---		
-22	0515008-1		COAT HANGER	1	
			ATTACHING PARTS		
-23	AN525-10R12		SCREW	2	
			---*---		
-24	0715049-2	◻	SPLICE-LH FWD	2	
-25	0514120-1	◻	SPLICE-AFT	2	
-26	0514024-1		RETAINER-HEADLINER LH	1	
	0514024-2		RETAINER-HEADLINER RH	1	
			ATTACHING PARTS		
	S1021Z4-4		SCREW	5	
			---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
50 -27	0514064-1	¤	RETAINER-SKYLIGHT	2	
			ATTACHING PARTS		
	S1021Z4-6		SCREW	4	
			---*---		
-28	0511033-30		ANGLE	1	
			ATTACHING PARTS		
	S1021Z4-6C		SCREW	5	
			---*---		
-29	0513109-21		RETAINER	1	
			ATTACHING PARTS		
	S1021Z4-6C		SCREW	5	
			---*---		
-30	0511033-7		ANGLE	2	
			ATTACHING PARTS		
	S1021Z4-6C		SCREW	2	
	NAS446-2-3		NUT	2	
			---*---		
-31	S1948-2	%	TRIM-WINDOW	AR	
-32	0400123-1		DISC	2	
			ATTACHING PARTS		
	S1021Z10-10		SCREW	1	
	NAS446-5-3		NUT	1	
			---*---		
-33	0500210-48		COVER-UPPER FIREWALL	1	
-34	0500210-49		COVER-LOWER FIREWALL	1	
-35	0700103-131		STRIP	2	
-36	0515031-1		SUPPORT-INERTIA REEL COVER	1	
-37	0515030-1	¤	COVER-INERTIA REEL	1	
			ATTACHING PARTS		
	S1021Z4-6		SCREW	4	
			---*---		

NOTE. ¤THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE VII.

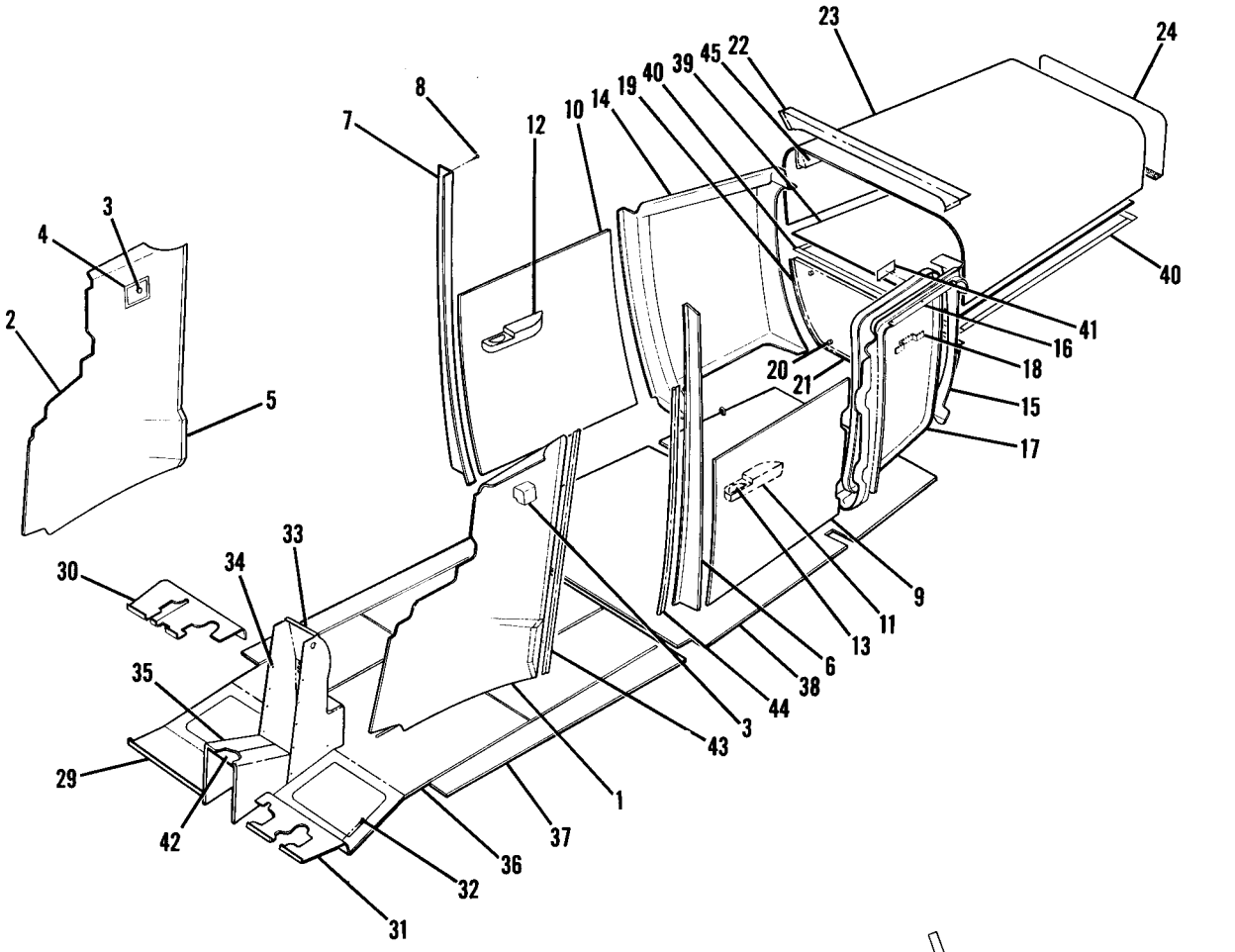
NOTE. %REFER TO FIGURE 1 FOR SECOND DASH NUMBER TO DEFINE COLOR REQUIRED.

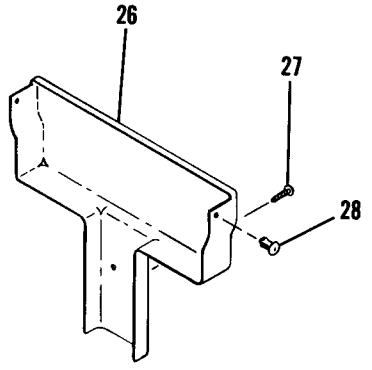
A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

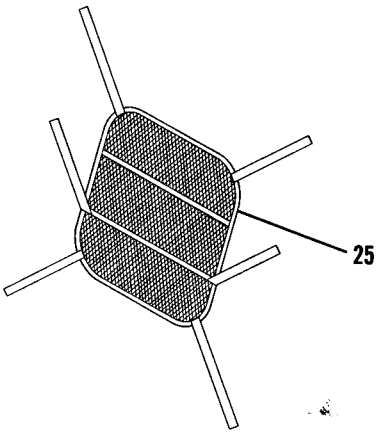
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
51 -			UPHOLSTERY INSTALLATION-CABIN SIDE PANELS & FLOORBOARD	NP	
- 1	0515005-17	#	SIDE PANEL ASSY-FWD LH	1	A
	0515032-1	#	SIDE PANEL ASSY-FWD LH	1	B
- 2	0515005-18	#	SIDE PANEL ASSY-FWD RH	1	A
	0515032-2	#	SIDE PANEL ASSY-FWD RH	1	B
- 3	0411030-6		ASH TRAY	2	
- 4	0411030-5		RETAINER-ASH TRAY	2	
			ATTACHING PARTS		
	S1021Z4-8		SCREW	2	
	NAS446-1		NUT	2	
			---*---		
- 5	0515020-1		RETAINER-UPHOLSTERY	2	
			ATTACHING PARTS		
	S1021Z4-6		SCREW	2	
			---*---		
- 6	0515028-1	¤	COVER-AFT DOORPOST LH	1	
- 7	0515028-2	¤	COVER-AFT DOORPOST RH	1	
			ATTACHING PARTS		
- 8	S1021Z6-6		SCREW	6	
			---*---		
- 9	0515005-5	#	SIDE PANEL ASSY-LH	1	A
	0515032-5	#	SIDE PANEL ASSY-LH	1	B
-10	0515005-6	#	SIDE PANEL ASSY-RH	1	A
	0515032-6	#	SIDE PANEL ASSY-RH	1	B
-11	0715039-3	#	ARMREST ASSY-REAR LH	1	
-12	0715039-4	#	ARMREST ASSY-REAR RH	1	
			ATTACHING PARTS		
	AN520-10R12		SCREW	2	
			---*---		
-13	S1957-2		ASH TRAY	2	
-14	0500210-97	¤	PANEL-BAGGAGE COMPARTMENT RH	1	
-15	0515018-1	¤	COVER-BAGGAGE DOOR FRAME AFT	1	
	0500210-95	¤	COVER-BAGGAGE DOOR FRAME FWD	1	A
	0515036-1	¤	COVER-BAGGAGE DOOR FRAME FWD	1	B
-16	0500210-99		RETAINER-UPHOLSTERY	1	
-17	0717000-12	¤	PANEL-BAGGAGE COMPARTMENT	1	A
	0717000-18	¤	PANEL-BAGGAGE COMPARTMENT	1	B
			ATTACHING PARTS		
	XH99608F1099		STUD UC	8	
			---*---		
-18	S1273-1		HANDLE-BAGGAGE DOOR	1	
			ATTACHING PARTS		
	AN515-8R8		SCREW	2	
			---*---		
-19	0515012-1	¤	PANEL-BAGGAGE COMPARTMENT LWR FWD	1	
			ATTACHING PARTS		
-20	H559-3-1		GROMMET HLW	4	
	H323-3-1-1		PLUNGER HLW	4	
			---*---		
-21	S1441-1		SEAL 19.00 IN LG BKI REF S1441-1-19.00	1	
-22	0515012-2	¤	MOULDING-BAGGAGE COMPARTMENT	1	
			ATTACHING PARTS		
	S1021Z6-6		SCREW	3	
			---*---		
-23	0515015-1	¤	PANEL ASSY-BAGGAGE COMPARTMENT UPR	1	
			ATTACHING PARTS		
	S1022A4-6		SCREW	3	
			---*---		
	S2092-1		HOOK-FABRIC FASTENER * IN LG BKI REF S2092-1-* -	AR	
-24	0515019-3	¤	PANEL ASSY-BAGGAGE COMPARTMENT	1	
	S2092-1		HOOK-FABRIC FASTENER * IN LG BKI REF S2092-1-* -	AR	
	S2092-2		PILE-FABRIC FASTENER * IN LG BKI REF S2092-2-* -	AR	

CONTINUED ON NEXT PAGE

Upholstery (Cont)







17263459 THRU 17265684
F17201235 THRU F17201384

Figure 51. Cabin Side Panels & Floorboard Upholstery Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
51 -25	2015009-5		NET-BAGGAGE	1	
			ATTACHING PARTS		
	1211203-1		EYEBOLT	6	
	1200127-1		WASHER	6	
			---*---		
-26	0500403-1	¤	COVER-CONTROL YOKE SKYHAWK & SKYHAWK II ONLY	1	A
			ATTACHING PARTS		
-27	S1021Z6-6		SCREW	2	
-28	S1878-1		STUD	2	
			---*---		
-29	1713049-8		SHIELD-RUDDER BAR RH	1	
-30	0513058-1		SHIELD-RUDDER BAR RH DUAL CONTROLS	1	
	0513058-2		SHIELD-RUDDER BAR RH FLOATPLANE ONLY	1	
			ATTACHING PARTS		
	S1021Z6-8		SCREW	8	
	NAS446-4-3		NUT	4	
			---*---		
-31	0513057-1		SHIELD-RUDDER BAR LH	1	
	0513057-2		SHIELD-RUDDER BAR LH FLOATPLANE ONLY	1	
			ATTACHING PARTS		
-32	S1021Z6-8		SCREW	8	
	NAS446-4-3		NUT	4	
			---*---		
-33	0500233-14	¤	COVER-CONSOLE	1	
			ATTACHING PARTS		
-34	S1878-1		STUD	14	
			---*---		
-35	0500210-76	#	CARPET ASSY-TUNNEL	1	
-36	0515016-2	#	CARPET ASSY-FWD	1	
-37	0515016-3	#	CARPET ASSY-CTR	1	
-38	0515016-4	#	CARPET ASSY-AFT	1	
			ATTACHING PARTS		
	S1021A4-6		SCREW	AR	
	S2092-1		HOOK-FABRIC FASTENER * IN LG BKI REF S2092-1-*	AR	
			---*---		
-39	0515016-5		CARPET ASSY-UPR BAGGAGE AREA	1	
			ATTACHING PARTS		
-40	S2092-1		HOOK-FABRIC FASTENER * IN LG BKI REF S2092-1-*	AR	
	S1022A4-6		SCREW	AR	
	S1066C1		WASHER	AR	
			---*---		
-41	SEE FIG 2		PLACARD-BAGGAGE CAPACITY	1	
-42	0513380-2		PLATE-TUNNEL	1	
			ATTACHING PARTS		
	S1021Z8-6		SCREW	4	
			---*---		
-43	0700668-13		WINDLACE-FWD	2	
-44	0700668-14		WINDLACE-AFT	2	
-45	0515009-1	¤	COVER ASSY-EMERGENCY LOCATOR TRANSMITTER	1	
	H559-3-1		GROMMET HLW	2	
	H323-3-1-1		PLUNGER HLW	2	
	SEE FIG 2		PLACARD-EMERGENCY LOCATOR TRANSMITTER	1	

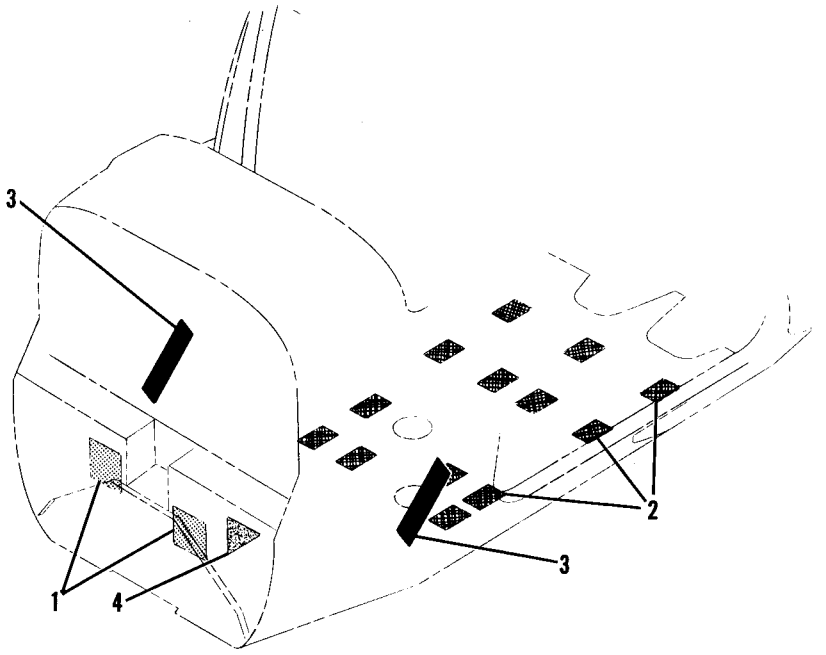
NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-SEE PAGE VI.

NOTE. ¤THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-SEE PAGE VII.

NOTE. *LENGTH TO BE ADDED LATER.

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Soundproofing

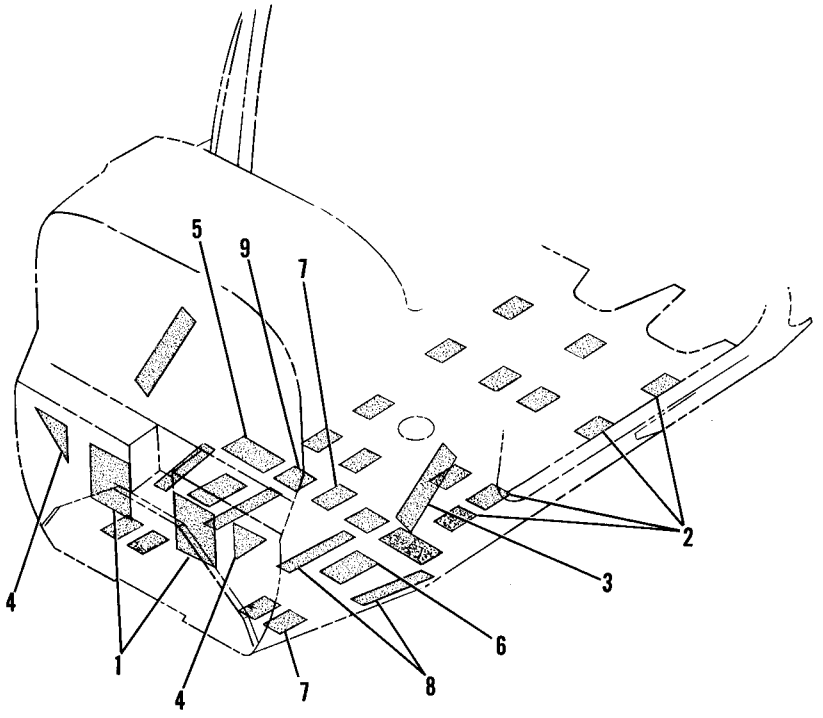


172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384

Figure 52. Soundproofing Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52 -		SOUNDPROOFING INSTALLATION-FUSELAGE ----------	NP	A
- 1	1700127-1	PANEL-SOUNDPROOFING ----------	2	
- 2	1700127-3	PANEL-SOUNDPROOFING ----------	13	
- 3	1700127-4	PANEL-SOUNDPROOFING ----------	2	
- 4	1700127-6	PANEL-SOUNDPROOFING ----------	1	
		A---172 SERIAL 17263459 THRU 17265684 F172 SERIAL F17201235 THRU F17201384		

Soundproofing (Cont)



172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Figure 52A. Soundproofing Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
52A-		SOUNDPROOFING INSTALLATION-FUSELAGE	NP	A
- 1	1700127-1	PANEL-SOUNDPROOFING	2	
- 2	1700127-3	PANEL-SOUNDPROOFING	13	
- 3	1700127-4	PANEL-SOUNDPROOFING	2	
- 4	1700127-6	PANEL-SOUNDPROOFING	1	
- 5	1700127-9	PANEL-SOUNDPROOFING	2	
- 6	1700127-10	PANEL-SOUNDPROOFING	2	
- 7	1700127-14	PANEL-SOUNDPROOFING	5	
- 8	1700127-16	PANEL-SOUNDPROOFING	4	
- 9	1700127-19	PANEL-SOUNDPROOFING	2	

A---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

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FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
53 -	0514104-1	#	SEAT ASSEMBLY-PILOT & CO-PILOT	1	A
	0514122-1	#	SEAT ASSEMBLY-PILOT & CO-PILOT	1	B
			ATTACHING PARTS		
- 1	0511242-1		STOP-SEAT	2	
	AN500A8-4		SCREW	2	
			---*---		
	0514104-3	#	BACK ASSY-UPHOLSTERED SEAT	1	A
	0514122-3	#	BACK ASSY-UPHOLSTERED SEAT	1	B
			ATTACHING PARTS		
- 2	AN23-16A		BOLT	2	
- 3	1414104-4		BUSHING	2	
- 4	0711668-1		BUSHING	2	
- 5	0711667-1		SPRING	2	
- 6	AN507-832R14		SCREW	2	
- 7	MS21044N08		NUT	2	
- 8	AN960-10L		WASHER	2	
- 9	S1914-8		NUT	2	
			---*---		
-10	0514104-5	#	COVER-SEAT BACK	1	A
	0514122-5	#	COVER-SEAT BACK	1	B
-11	0514104-7		CUSHION ASSY-SEAT BACK	1	A
	0514122-7		CUSHION ASSY-SEAT BACK	1	B
-12	1414230-1		CAM ASSY	2	
-13	0514100-1	#	FORMER ASSY-SEAT BACK	1	
			ATTACHING PARTS		
-14	0514099-3		CLIP	2	
			---*---		
-15	0514099-1		BRACKET-SEAT BACK	2	
-16	0514099-2		BRACKET-SEAT BACK	1	
-17	1214062-5	#	POCKET ASSY	1	
-18	0514112-2	¤	TRIM-SEAT BACK	1	
			ATTACHING PARTS		
-19	S1021A4-6		SCREW	AR	
			---*---		
-20	0514102-7	#	RETAINER ASSY-POCKET BACK	2	
			ATTACHING PARTS		
-21	S1021A4-6		SCREW	AR	
			---*---		
-22	0514110-1		GROMMET	2	
	0514104-2	#	BOTTOM ASSY-UPHOLSTERED SEAT	1	A
	0514122-2	#	BOTTOM ASSY-UPHOLSTERED SEAT	1	B
-23	0514104-4	#	COVER-SEAT BOTTOM	1	A
	0514122-4	#	COVER-SEAT BOTTOM	1	B
-24	0514104-6		CUSHION ASSY-SEAT BOTTOM	1	A
	0514122-6		CUSHION ASSY-SEAT BOTTOM	1	B
-25	AN23-15A		BOLT SEAT BACK STOP	2	
	MS21044N3		NUT	2	

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Seat

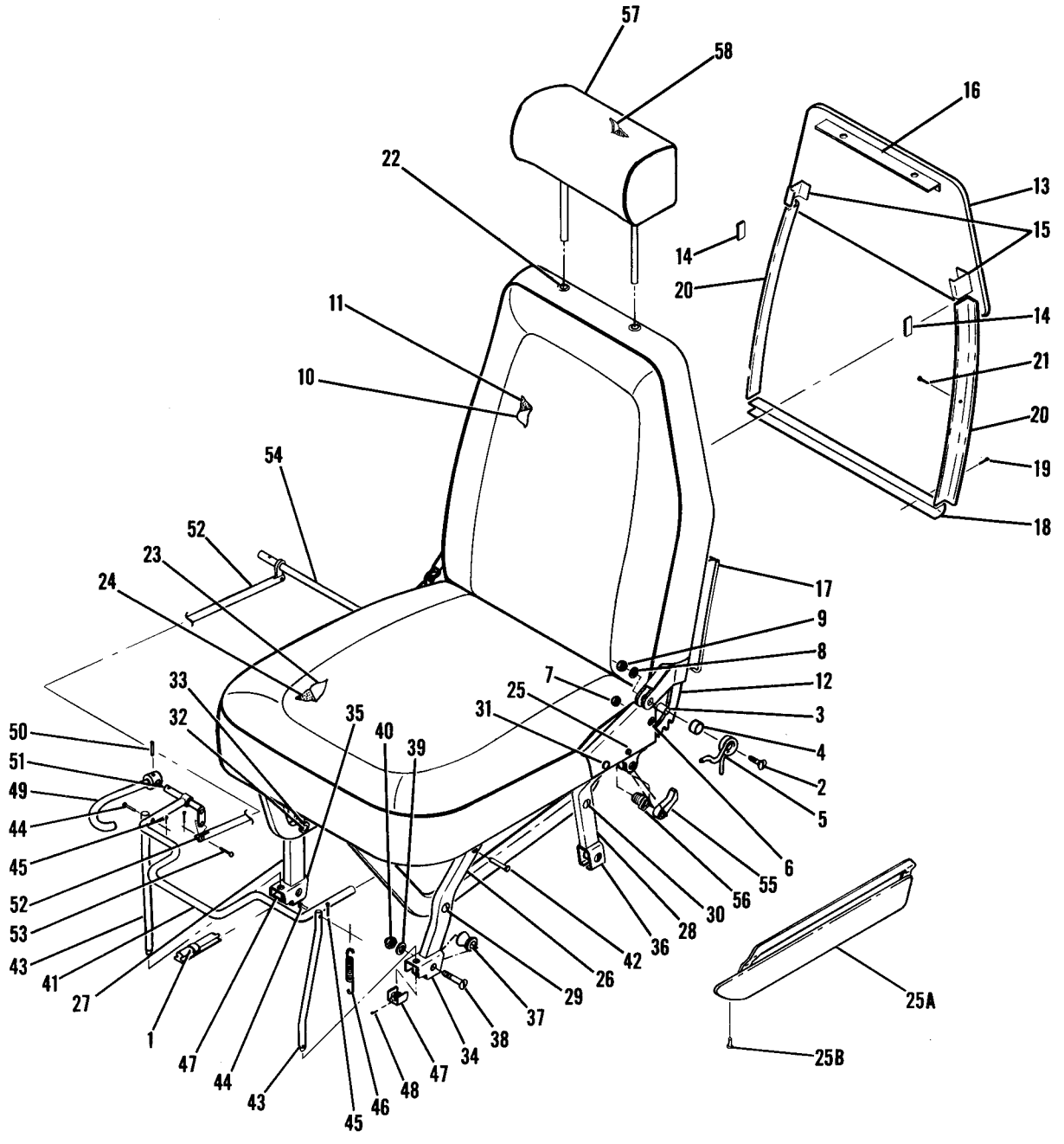


Figure 53. Pilot & Co-Pilot Seat Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
53 -25A	1714101-3	#	TRIM ASSY-SEAT SKIRT LH	1	B
	1714101-4	#	TRIM ASSY-SEAT SKIRT RH	1	B
			ATTACHING PARTS		
-25B	S1021A4-6		SCREW	3	
			---*---		
-26	1414103-2		LEG ASSY-FWD LH	1	
-27	1414103-45		LEG ASSY-FWD RH	1	
-28	1414103-6		LEG-AFT	2	
			ATTACHING PARTS		
-29	AN24-13A		BOLT FWD LEG	2	
-30	AN24-13A		BOLT AFT LEG	1	
-31	AN24-16A		BOLT AFT LEG	1	
	AN936A416		WASHER	2	
-32	AN936A616		WASHER	2	
-33	1414112-1		NUT	2	
			---*---		
-34	1414104-39		HOUSING-SEAT ROLLER FWD LH	1	
-35	1414104-61		HOUSING-SEAT ROLLER FWD RH	1	
-36	1414104-41		HOUSING-SEAT ROLLER AFT LH	1	
	1414104-42		HOUSING-SEAT ROLLER AFT RH	1	
-37	1414100-212		KIT-SEAT ROLLER	4	
			ATTACHING PARTS		
-38	AN23-19A		BOLT	1	
-39	AN960-10L		WASHER	1	
-40	S1914-8		NUT	1	
			---*---		
-41	0514052-1		HANDLE ASSY-SEAT ADJUST	1	
			ATTACHING PARTS		
-42	MS20392-2C43		PIN	1	
	MS24665-132		PIN-COTTER	1	
			---*---		
-43	0514066-1		PIN-SEAT ADJUST	2	
			ATTACHING PARTS		
-44	MS20392-1C23		PIN	1	
-45	MS24665-132		PIN-COTTER	1	
			---*---		
-46	1414116-1		SPRING-SEAT ADJUSTMENT	1	
-47	1414104-8		BRACKET-SEAT ADJUSTMENT	2	
-48	NAS561P3-8		ROLL PIN	2	
-49	1200504-3		HANDLE ASSY-RECLINING ADJUSTMENT	1	
			ATTACHING PARTS		
-50	NAS561-3-8		ROLL PIN	1	
			---*---		
-51	1200503-1		ARM ASSY-SEAT BACK ADJUST	1	
-52	1514223-28		LINK-SEAT BACK ADJUST	1	
			ATTACHING PARTS		
-53	MS20392-1C9		PIN	2	
	MS24665-132		PIN-COTTER	2	
			---*---		
-54	1414223-34		TUBE ASSY-TORQUE	1	
-55	0514043-2		PAWL-SEAT BACK ADJUST REPLACE IN PAIRS ONLY	2	
			ATTACHING PARTS		
	NAS561C3-10		ROLL PIN	1	
			---*---		
-56	1414107-1		SPRING	1	
-57	1215073-11	#	HEADREST ASSY	2	
-58	1215073-18	#	COVER-HEADREST	1	

NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VI.

NOTE. ¤THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE VII.

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Seat (Cont)

17265685 & ON
F17201385 & ON

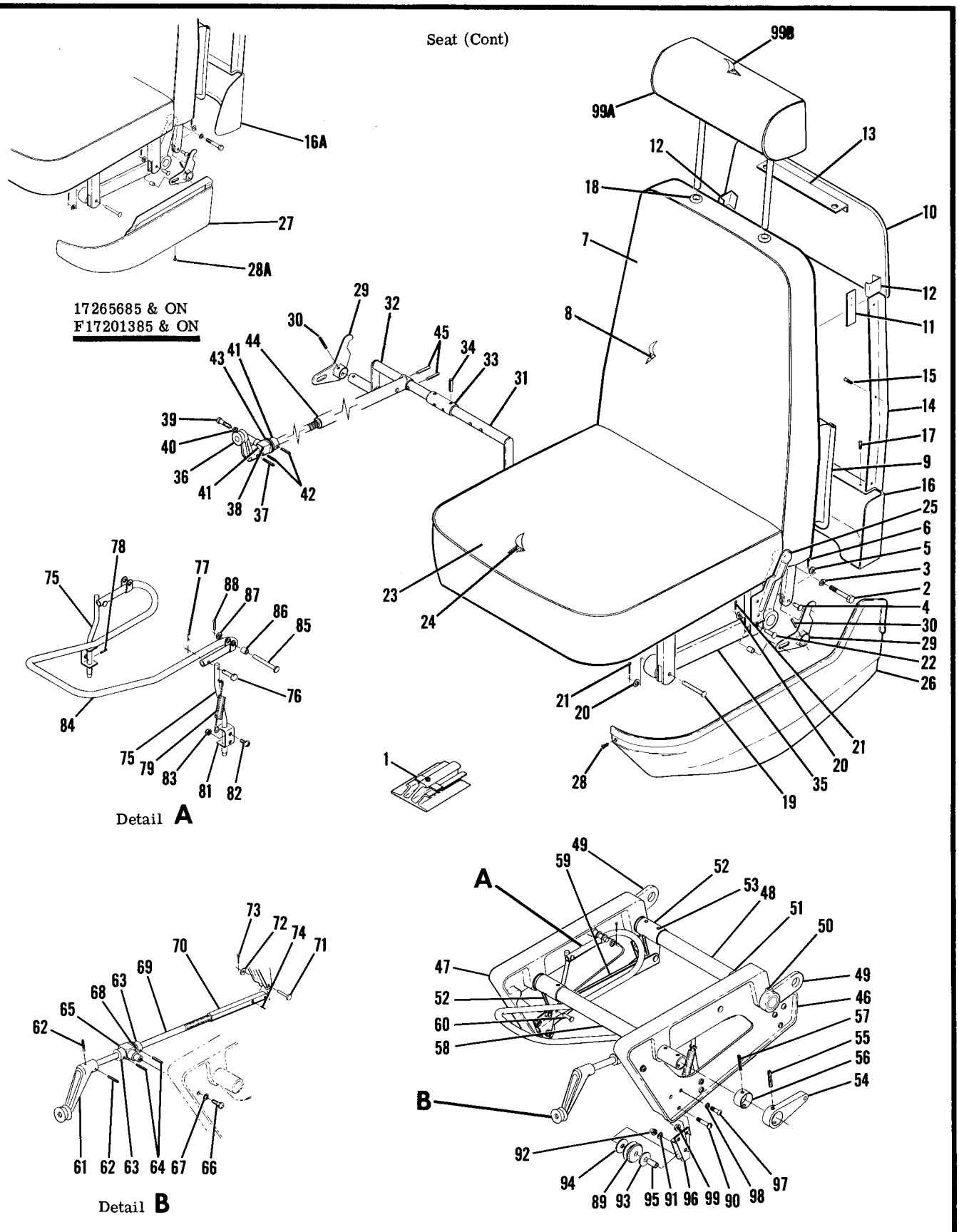


Figure 54. Infinitely Adjustable Front Seat Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
54 -			FRONT SEAT INSTALLATION-INFINITE ADJUST	NP	
	0514105-1	#	FRONT SEAT ASSY-INFINITE ADJUST PILOT	1	A
	0514123-1	#	FRONT SEAT ASSY-INFINITE ADJUST PILOT	1	B
	0514105-2	#	FRONT SEAT ASSY-INFINITE ADJUST CO-PILOT	1	A
	0514123-2	#	FRONT SEAT ASSY-INFINITE ADJUST CO-PILOT	1	B
			ATTACHING PARTS		
- 1	0511242-1		STOP-SEAT	1	
	AN500A8-4		SCREW	1	
			---*---		
	0514105-4	#	BACK ASSY-UPHOLSTERED SEAT	1	A
	0514123-4	#	BACK ASSY-UPHOLSTERED SEAT	1	B
			ATTACHING PARTS		
- 2	AN3-17A		BOLT	2	
- 3	AN960-10L		WASHER	4	
	0514029-2		SPACER	2	
	MS21044N3		NUT	2	
- 4	MS20392-2C11		PIN	2	
- 5	AN960-10L		WASHER	2	
- 6	MS24665-132		COTTER PIN	2	
			---*---		
- 7	0514105-8	#	COVER ASSY-SEAT BACK	1	A
	0514123-8	#	COVER ASSY-SEAT BACK	1	B
- 8	0514105-9		CUSHION ASSY	1	A
	0514123-9		CUSHION ASSY	1	B
- 9	1214062-5	#	POCKET ASSY	1	
-10	0514100-1	#	FORMER ASSY	1	
			ATTACHING PARTS		
-11	0514099-3		CLIP	2	
			---*---		
-12	0514099-1		BRACKET-FORMER ASSY	2	
-13	0514099-2		BRACKET-FORMER ASSY	1	
-14	0514102-1	#	RETAINER ASSY-SEAT BACK	2	
			ATTACHING PARTS		
-15	S1021A4-6		SCREW	AR	
			---*---		
-16	1214098-1	¤	TRIM-SEAT BACK	1	A
-16A	1714100-1	¤	TRIM-SEAT BACK	1	B
			ATTACHING PARTS		
-17	S1021A4-6		SCREW	AR	
			---*---		
-18	0514110-1		GROMMET	2	
	0514105-5	#	BOTTOM ASSY-UPHOLSTERED SEAT PILOT	1	A
	0514123-5	#	BOTTOM ASSY-UPHOLSTERED SEAT PILOT	1	B
	0514105-6	#	BOTTOM ASSY-UPHOLSTERED SEAT CO-PILOT	1	A
	0514123-6	#	BOTTOM ASSY-UPHOLSTERED SEAT CO-PILOT	1	B
			ATTACHING PARTS		
-19	MS20392-3C49		PIN	2	
-20	AN960-416L		WASHER	4	
-21	MS24665-134		COTTER PIN	4	
-22	MS20392-3C17		PIN	2	
			---*---		
-23	0514105-12	#	COVER ASSY-SEAT BOTTOM	1	A
	0514123-12	#	COVER ASSY-SEAT BOTTOM	1	B
-24	0514105-10		CUSHION	1	A
	0514123-10		CUSHION	1	B
-25	0514101-1		STIFFENER-LH SEAT TRIM	1	A
	0514101-2		STIFFENER-RH SEAT TRIM	1	A
			ATTACHING PARTS		
	S1021A4-6		SCREW	2	
			---*---		
-26	0714010-1	¤	TRIM-LH	1	A
	0714010-2	¤	TRIM-RH	1	A
-27	1714101-1	#	TRIM ASSY-SEAT SKIRT LH	1	B
	1714101-2	#	TRIM ASSY-SEAT SKIRT RH	1	B
			ATTACHING PARTS		
-28	S1021A4-6		SCREW	6	A
-28A	S1021A4-6		SCREW	5	B
			---*---		
-29	0514030-4		BELLCRANK ASSY-SEAT BACK ADJUST	2	
			ATTACHING PARTS		
-30	NAS561P4-12		PIN	2	
			---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
54 -31	1714074-13		CRANK WELD ASSY-LH	1	
-32	1714074-14		CRANK WELD ASSY-RH	1	
-33	1714074-6		SPLICE	1	
			ATTACHING PARTS		
-34	NAS561P6-12		PIN	4	
			---*---		
-35	0514060-5		BRACKET-SEAT PIVOT	2	
-36	0514036-1		HANDLE ASSY-SEAT BACK ADJUST	1	A
	0514121-2		HANDLE ASSY-SEAT BACK ADJUST	1	B
			ATTACHING PARTS		
-37	NAS561P4-12		PIN	1	A
	NAS561P4-10		PIN	1	B
			---*---		
-38	0514033-1		BEARING BLOCK	1	
			ATTACHING PARTS		
-39	AN520-10R8		SCREW	1	
-40	AN960-10L		WASHER	1	
			---*---		
-41	1200138-2		COLLAR	2	
			ATTACHING PARTS		
-42	NAS561P4-12		PIN	1	
			---*---		
-43	S2013-2		BEARING	1	
	S2014-2		RACE-BEARING	2	
-44	0514089-1		JACK SCREW ASSY	1	
			ATTACHING PARTS		
-45	NAS561P4-15		PIN	2	
			---*---		
	0514051-1	*	PEDESTAL ASSY-PILOT SEAT	1	
	0514051-2	*	PEDESTAL ASSY-CO-PILOT SEAT	1	
-46	0514035-17		PEDESTAL-LH	1	
-47	0514035-18		PEDESTAL-RH	1	
-48	0514026-2		TORQUE TUBE-REAR	1	
-49	0514034-1		BELLCRANK-REAR TORQUE TUBE	2	
			ATTACHING PARTS		
-50	NAS561P6-28		PIN	1	
			---*---		
-51	0514028-6		BELLCRANK ASSY-REAR TORQUE TUBE INBD	1	
			ATTACHING PARTS		
	NAS561P8-18		PIN	2	
			---*---		
-52	0514028-5		BELLCRANK ASSY-TORQUE TUBE INBD	2	
			ATTACHING PARTS		
-53	NAS561P6-18		PIN	2	
			---*---		
-54	0700633-5		BELLCRANK-FWD TORQUE TUBE	2	
			ATTACHING PARTS		
-55	NAS561P6-22		PIN	2	
			---*---		
-56	1200136-1		COLLAR	3	
			ATTACHING PARTS		
-57	NAS561P6-18		PIN	1	
			---*---		
-58	0514026-4		TORQUE TUBE-FWD	1	
-59	0514032-1		CHANNEL-TORQUE TUBE INTERCONNECT	1	
			ATTACHING PARTS		
-60	MS20392-2C17		PIN	2	
	AN960-10L		WASHER	2	
	MS24665-132		COTTER PIN	2	
			---*---		
-61	1200159-3		HANDLE ASSY-VERTICAL ADJUST	1	A
	0514121-1		HANDLE ASSY-VERTICAL ADJUST	1	B
			ATTACHING PARTS		
-62	NAS561P4-12		PIN	2	A
	NAS561P4-10		PIN	2	B
			---*---		
-63	1200138-2		COLLAR	2	
			ATTACHING PARTS		
-64	NAS561P4-12		PIN	1	
			---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
54 -65	0514033-2		BEARING BLOCK	1	
			ATTACHING PARTS		
-66	AN520-10R8		SCREW	1	
-67	AN960-10L		WASHER	1	
			---*---		
-68	S2013-2		BEARING	1	
	S2014-2		RACE	2	
-69	0514027-21		SCREW ASSY-VERTICAL ADJUST	1	
-70	1514119-3		NUT-VERTICAL ADJUST	1	
			ATTACHING PARTS		
-71	MS20392-2C37		PIN	1	
-72	AN960-10		WASHER	1	
-73	MS24665-132		COTTER PIN	1	
-74	NAS561P4-8		PIN	1	
			---*---		
-75	1714067-5		PIN-SEAT ADJUST	2	
			ATTACHING PARTS		
-76	MS20392-1C21		PIN	1	
-77	MS24665-132		COTTER PIN	1	
-78	NAS561-3-16		PIN	1	
			---*---		
-79	1414116-1		SPRING LH SIDE ONLY	1	
-80			DELETED NOT USED		
-81	1714061-1		GUIDE-PIN	2	
			ATTACHING PARTS		
-82	AN515-8R6		SCREW	2	
-83	MS21044N08		NUT	2	
			---*---		
-84	0514090-4		HANDLE-SEAT ADJUST	1	
			ATTACHING PARTS		
-85	MS20392-2C59		PIN	2	
-86	NAS43DD3-18		SPACER	2	
-87	AN960-10		WASHER	2	
-88	MS24665-132		COTTER PIN	2	
			---*---		
-89	S1704-1		ROLLER-SEAT	4	
			ATTACHING PARTS		
-90	AN23-20A		BOLT	1	
-91	AN960-10L		WASHER	1	
-92	S1914-8		NUT	1	
-93	1714000-22		WASHER	1	
-94	1714000-41		WASHER	1	
-95	1414104-54		BUSHING	1	
			---*---		
-96	1714000-33		HOUSING-SEAT ROLLER	4	
			ATTACHING PARTS		
-97	NAS220-11		SCREW	2	
-98	AN960-8		WASHER	2	
-99	NAS679A08		NUT	2	
			---*---		
-99A	1215073-11	#	HEADREST ASSY	AR	
-99B	1215073-18	#	COVER-HEADREST	1	

NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VI.

NOTE. ¤THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE VII.

NOTE. *WHEN ORDERING THIS PART FOR AIRCRAFT PRIOR TO SERIAL 17265685 & F17201385 ALSO ORDER 0514121-2 HANDLE & ATTACHING PART.

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Seat (Cont)

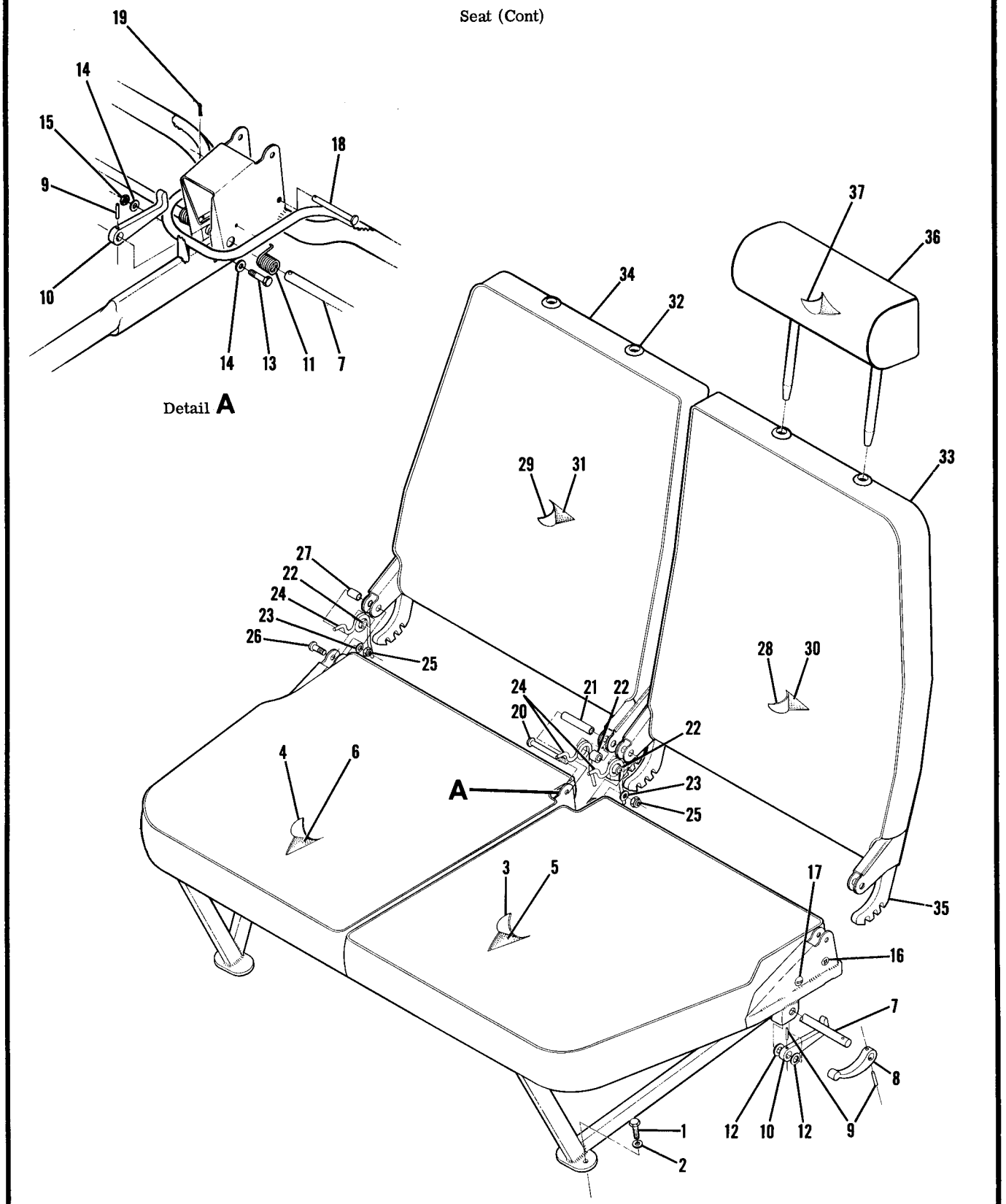


Figure 55. Rear Seat Installation - Individually Reclining Back

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
55 -			REAR SEAT INSTALLATION-INDIVIDUALLY RECLINING BACK	NP	
	0514103-1	#	SEAT ASSY-REAR SPLIT BACK	1	A
	0514125-1	#	SEAT ASSY-REAR SPLIT BACK	1	B
	0514103-2	#	BOTTOM ASSY-REAR SEAT	1	A
	0514125-2	#	BOTTOM ASSY-REAR SEAT	1	B
			ATTACHING PARTS		
- 1	AN4-7A		BOLT-FRONT LEGS ONLY	2	
	AN4-5A		BOLT-REAR LEGS ONLY	2	
- 2	AN960-416		WASHER	4	
			---*---		
- 3	0514103-11	#	COVER ASSY-LH SEAT BOTTOM	1	A
	0514125-11	#	COVER ASSY-LH SEAT BOTTOM	1	B
- 4	0514103-12	#	COVER ASSY-RH SEAT BOTTOM	1	A
	0514125-12	#	COVER ASSY-LH SEAT BOTTOM	1	B
- 5	0514103-7		CUSHION ASSY-LH SEAT BOTTOM	1	A
	0514125-7		CUSHION ASSY-LH SEAT BOTTOM	1	B
- 6	0514103-8		CUSHION ASSY-RH SEAT BOTTOM	1	A
	0514125-8		CUSHION ASSY-RH SEAT BOTTOM	1	B
- 7	0512031-9		SHAFT-CONTROL	2	
			ATTACHING PARTS		
- 8	0710312-2		HANDLE	1	
- 9	NAS561-P3-10		PIN	3	
-10	1414231-2		PAWL	2	
-11	1414107-2		SPRING-LH SHAFT ONLY	1	
	1414107-1		SPRING-RH SHAFT ONLY	1	
-12	AN960C616L		WASHER	2	
			---*---		
-13	AN3-10A		BOLT	2	
-14	AN960-10L		WASHER	4	
-15	MS21044N3		NUT	2	
-16	AN507-832R14		SCREW	2	
	MS21044N08		NUT	2	
-17	AN23-15A		BOLT	2	
	MS21044N3		NUT	2	
-18	MS20392-2C71		PIN	1	
-19	MS24665-132		PIN-COTTER	1	
	0514103-3	#	BACK ASSY-REAR SEAT LH	1	A
	0514125-3	#	BACK ASSY-REAR SEAT LH	1	B
	0514103-4	#	BACK ASSY-REAR SEAT RH	1	A
	0514125-4	#	BACK ASSY-REAR SEAT RH	1	B
			ATTACHING PARTS		
-20	AN23-40A		BOLT	1	
-21	1414211-22		BUSHING	1	
-22	0711668-1		BUSHING	4	
-23	AN960-10L		WASHER	6	
-24	0711667-1		SPRING	4	
-25	MS21044N3		NUT	3	
-26	AN23-16A		BOLT	2	
-27	1414104-4		SPACER	2	
			---*---		
-28	0514103-9	#	COVER ASSY-SEAT BACK LH	1	A
	0514125-9	#	COVER ASSY-SEAT BACK LH	1	B
-29	0514103-10	#	COVER ASSY-SEAT BACK RH	1	A
	0514125-10	#	COVER ASSY-SEAT BACK RH	1	B
-30	0514103-5		CUSHION ASSY-SEAT BACK LH	1	A
	0514125-5		CUSHION ASSY-SEAT BACK LH	1	B
-31	0514103-6		CUSHION ASSY-SEAT BACK RH	1	A
	0514125-6		CUSHION ASSY-SEAT BACK LH	1	B
-32	0514110-1		GROMMET-SEAT BACK	2	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
55 -33	0514108-1	¤	TRIM ASSY-BACK PANEL LH	1	
-34	0514108-2	¤	TRIM ASSY-BACK PANEL RH	1	
			ATTACHING PARTS		
	S1021Z6-4		SCREW	7	
			---*---		
-35	1414230-2		CAM-SEAT BACK RECLINE	2	
-36	1215073-11	#	HEADREST ASSEMBLY	2	
-37	1215073-18	#	COVER ASSEMBLY-HEADREST	1	
			NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VI.		
			NOTE. ¤THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE VII.		
			A---172 SERIAL 17263459 THRU 17265684 F172 SERIAL F17201235 THRU F17201384		
			B---172 SERIAL 17265685 & ON F172 SERIAL F17201385 & ON		

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Seat (Cont)

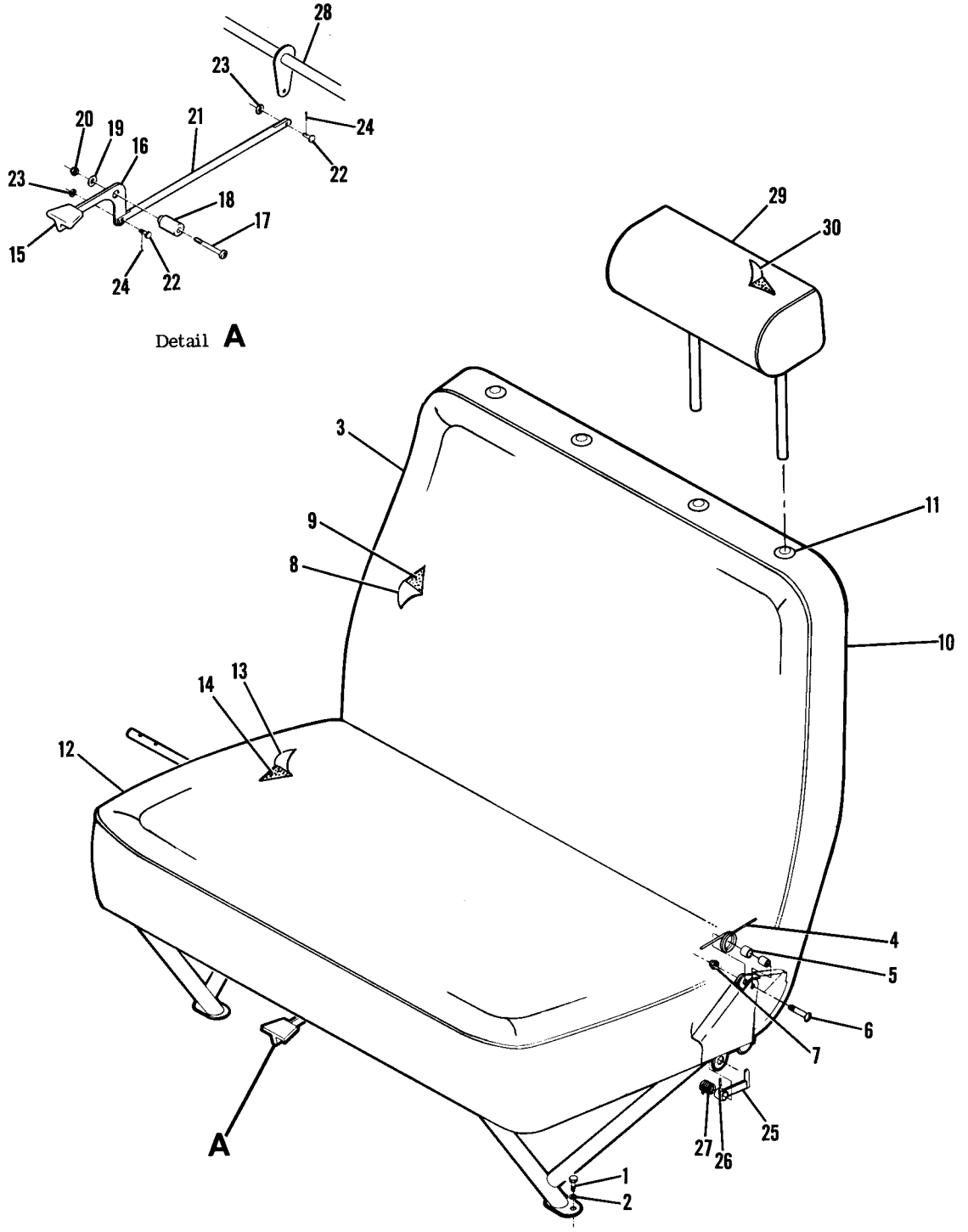


Figure 56. Rear Seat Installation - One Piece Reclining Back

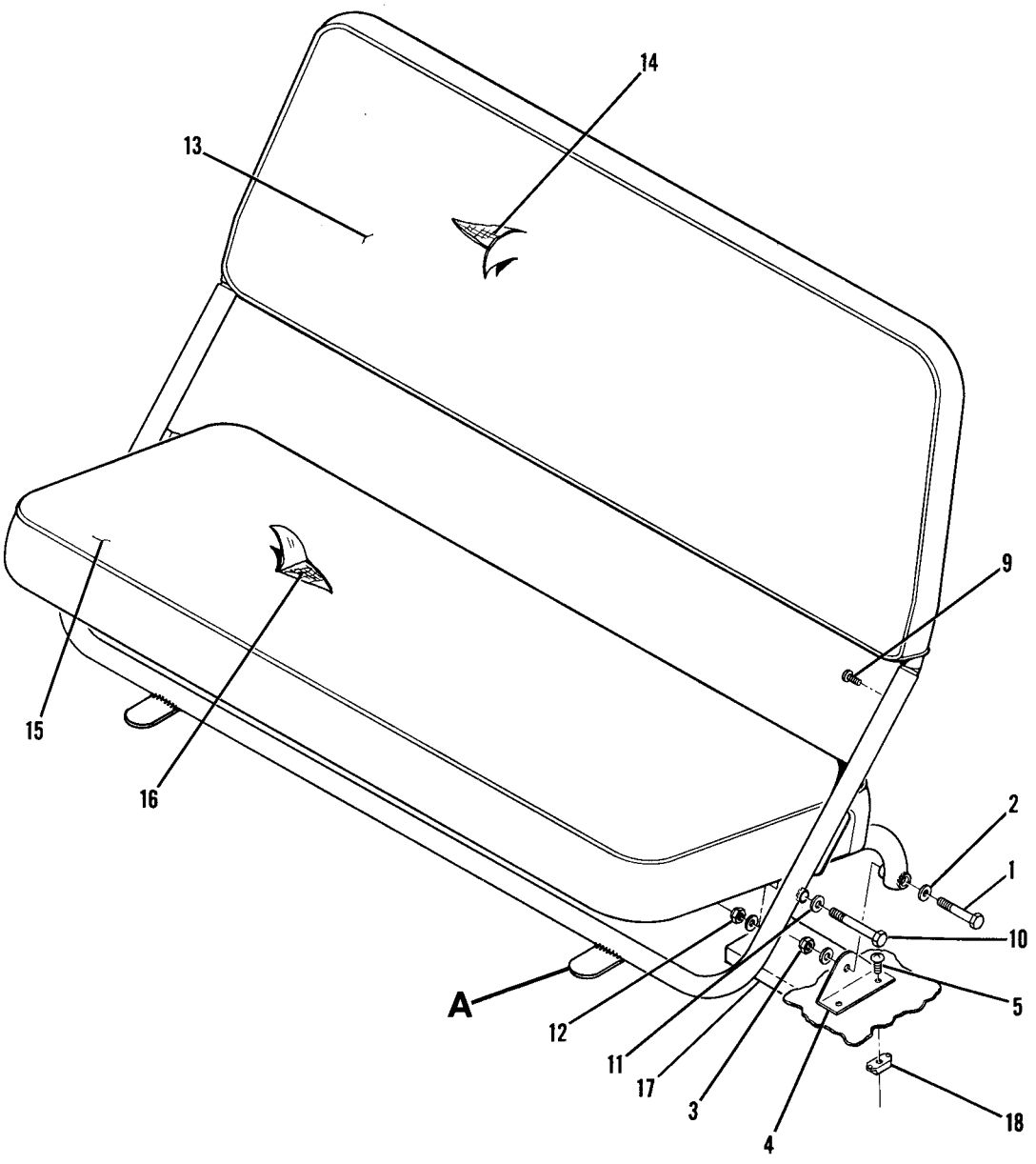
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
56 -			REAR SEAT INSTALLATION-ONE PIECE RECLINING BACK	NP	
	0514106-1	#	SEAT ASSY-REAR SOLID BACK	1	A
	0514124-1	#	SEAT ASSY-REAR SOLID BACK	1	B
			ATTACHING PARTS		
- 1	AN4-7A		BOLT FRONT ATTACH	2	
	AN4-5A		BOLT REAR ATTACH	2	
- 2	AN960-416		WASHER	4	
			---*---		
- 3	0514106-4	#	BACK ASSY-UPHOLSTERED SEAT	1	A
	0514124-4	#	BACK ASSY-UPHOLSTERED SEAT	1	B
			ATTACHING PARTS		
- 4	1714002-1		SPRING	2	
- 5	1714001-20		BUSHING	2	
	1714001-22		BUSHING	2	
- 6	AN24-18A		BOLT	2	
- 7	S1914-11		NUT	2	
			---*---		
- 8	0514106-5	#	COVER ASSY-SEAT BACK	1	A
	0514124-5	#	COVER ASSY-SEAT BACK	1	B
- 9	0514106-6		CUSHION ASSY-SEAT BACK	1	A
	0514124-6		CUSHION ASSY-SEAT BACK	1	B
-10	0514109-1	¤	TRIM ASSY	1	
			ATTACHING PARTS		
	S1021Z6-4		SCREW	12	A
	S1021Z6-4		SCREW	14	B
			---*---		
-11	0514110-1		GROMMET	4	
-12	0514106-2	#	BOTTOM ASSY-UPHOLSTERED SEAT	1	A
	0514124-2	#	BOTTOM ASSY-UPHOLSTERED SEAT	1	B
-13	0514106-3	#	COVER ASSY-SEAT BOTTOM	1	A
	0514124-3	#	COVER ASSY-SEAT BOTTOM	1	B
-14	0514106-7		CUSHION ASSY-SEAT BOTTOM	1	A
	0514124-7		CUSHION ASSY-SEAT BOTTOM	1	B
-15	1714005-1		KNOB-SEAT ADJUSTMENT	1	
			ATTACHING PARTS		
	NAS561P3-6		PIN	1	
			---*---		
-16	1714033-1		BELLCRANK	1	
			ATTACHING PARTS		
-17	AN24-31A		BOLT	1	
-18	1714036-1		BUSHING	1	
-19	S1450-4-10-032		WASHER	1	
-20	MS21042L4		NUT	1	
			---*---		
-21	1714095-1		LINK-SEAT BACK ADJUST	1	
			ATTACHING PARTS		
-22	MS20392-1C7		PIN	2	
-23	AN960-4L		WASHER	2	
-24	MS24665-132		PIN-COTTER	2	
			---*---		
-25	1714001-19		PAWL-SEAT BACK	2	
			ATTACHING PARTS		
-26	NAS561P3-8		PIN	1	
			---*---		
-27	1414107-1		SPRING-PAWL	2	
-28	0514007-11		TUBE ASSEMBLY-BACK ADJUST	1	
-29	1215073-11	#	HEADREST ASSY	AR	
-30	1215073-18	#	COVER-HEADREST	1	

NOTE. ¤THIS PART MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE VII.

NOTE. #THIS PART MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VI.

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Seat (Cont)



Detail **A**

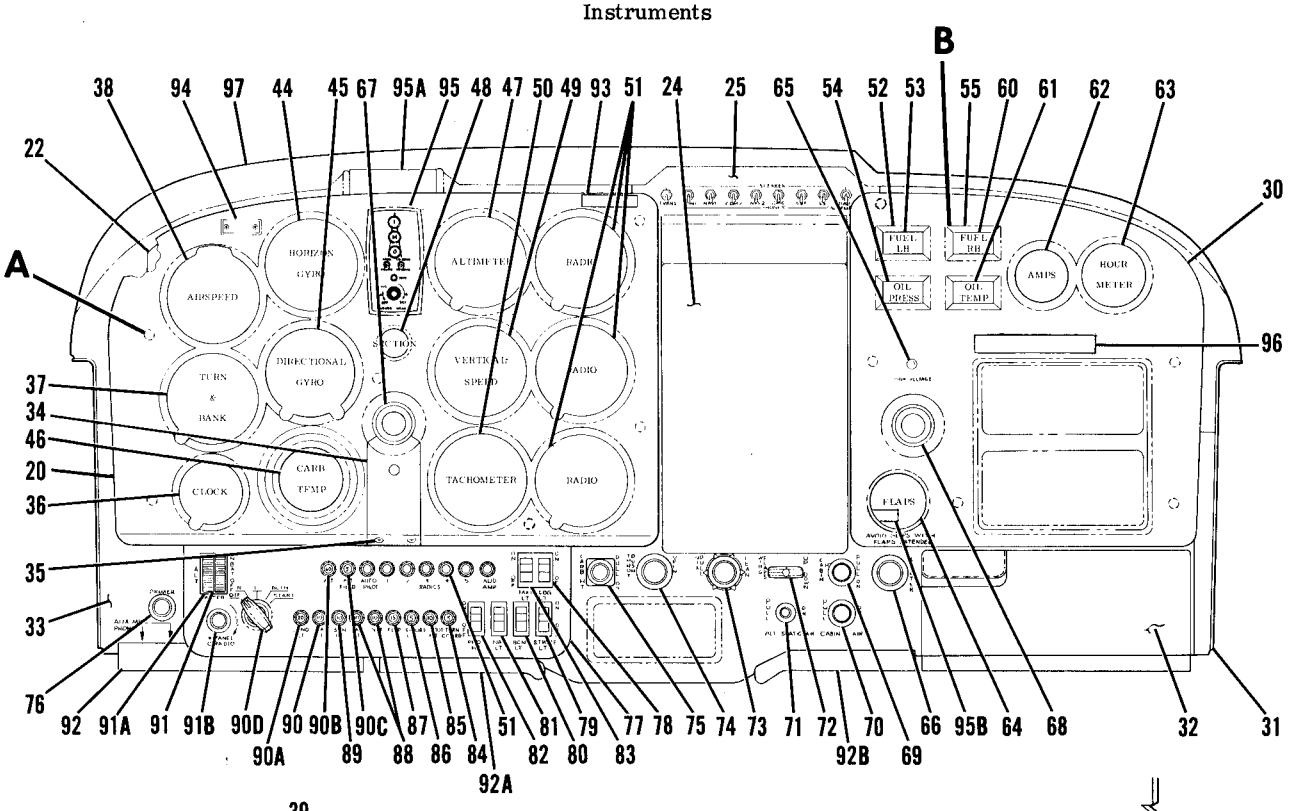
Figure 57. Auxiliary Seat Installation

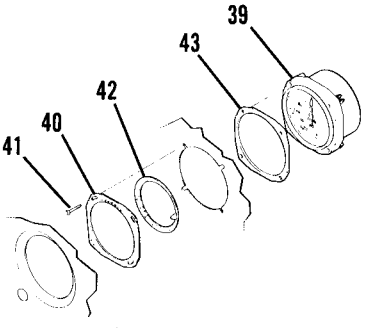
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
57 -			AUXILIARY SEAT INSTALLATION	NP	
	0514107-1	#	SEAT ASSY-CHILDS	1	A
	0514107-4	#	SEAT ASSY-CHILDS	1	B
			ATTACHING PARTS		
- 1	AN4-13A		BOLT	2	
- 2	AN960-416		WASHER	4	
- 3	MS21042L4		NUT	2	
- 4	0514042-1		BRACKET-SEAT MOUNT	2	
- 5	AN515-8R8		SCREW	4	
- 6	0715026-1		RETAINER	2	
- 7	AN515-8R8		SCREW	2	
- 8	NAS686A08		NUTPLATE	2	
			---*---		
- 9	S1021Z8-6		SCREW	2	
-10	AN4-17A		BOLT	2	
-11	AN960-416		WASHER	4	
-12	MS21042L4		NUT	2	
-13	0514107-3	#	COVER ASSY-SEAT BACK	1	A
	0514107-6	#	COVER ASSY-SEAT BACK	1	B
-14	0515002-9		CUSHION-SEAT BACK	1	
-15	0514107-2	#	COVER ASSY-SEAT BOTTOM	1	A
	0514107-5	#	COVER ASSY-SEAT BOTTOM	1	B
-16	0515002-10		CUSHION-SEAT BOTTOM	1	
-17	0513065-5		REINFORCEMENT ASSY-LH	1	
	0513065-6		REINFORCEMENT ASSY-RH	1	
-18	NAS686A08		NUTPLATE	2	

NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE VI.

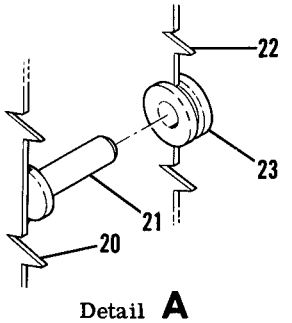
A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Instruments

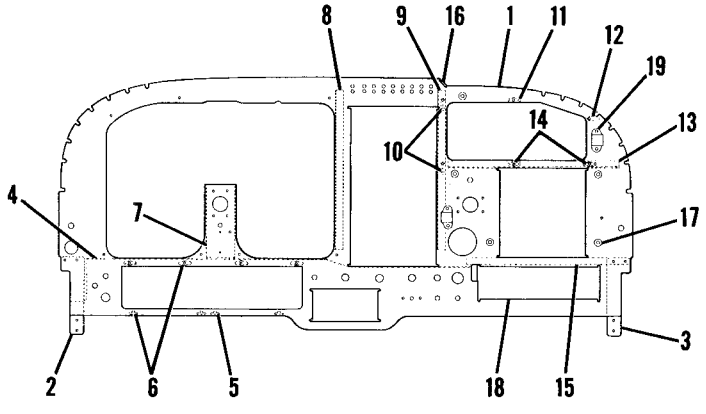


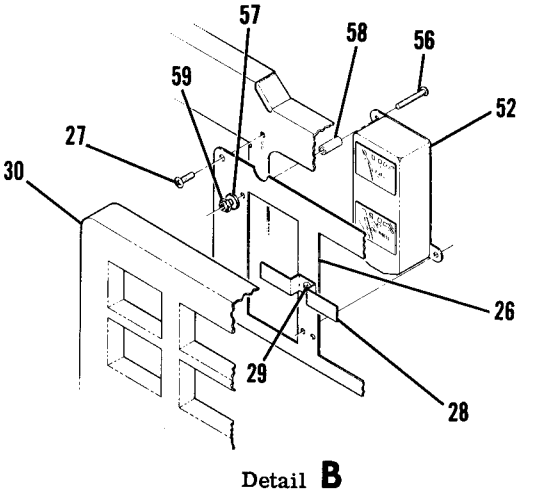


TRUE AIRSPEED



Detail A





Detail B

172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384

Figure 58. Instrument Panel Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
58 -			INSTRUMENT PANEL EQUIPMENT INSTALLATION	NP	A
- 1	0513070-10		PANEL ASSY-STATIONARY	1	
- 2	0513068-1		SUPPORT-LH	1	
- 3	0513068-2		SUPPORT-RH	1	
- 4	0513069-5		STIFFENER ASSY	1	
- 5	NAS680A3		NUTPLATE	1	
- 6	NAS680A08		NUTPLATE	7	
- 7	0513067-2		SUPPORT-COLUMN	1	
- 8	0513316-12		ANGLE	1	
- 9	0513066-1		STIFFENER ASSY	1	
-10	NAS682A08		NUTPLATE	2	
-11	NAS680A08		NUTPLATE	1	
-12	NAS682A08		NUTPLATE	1	
-13	0513066-3		STIFFENER ASSY	1	
-14	NAS680A08		NUTPLATE	2	
-15	0513316-6		ANGLE	1	
-16	0513078-1		GUSSET	1	
-17	MS35489-4		GROMMET-COVER ATTACH	5	
-18	SEE FIG 59		MAP CASE ASSY	1	
-19	0413522-2		BRACKET-FASTENER	2	
	S2092-3		FASTENER-HOOK * IN LG BKI REF S2092-3-*	AR	
-20	0513445-13	◻	COVER ASSY-SHOCK PANEL	1	
-21	1513839-4		GUIDE-COVER ATTACH	9	
	S2092-4		FASTENER-PILE * IN LG BKI REF S2092-3-*	AR	
	1213327-19		SHIM-FASTENER	2	
-22	0513071-11		PANEL ASSY-SHOCK	1	
			ATTACHING PARTS		
	0413523-4		MOUNT ASSY	4	
	AN936A8		WASHER	8	
	MS2508282		NUT	8	
	0413247		STRAP-GROUND	1	
			---*---		
-23	MS35489-33		GROMMET	9	
	S2092-3		FASTENER-HOOK * IN LG BKI REF S2092-3-*	AR	
-24	0413531-59	◻	COVER-RADIO	1	
-25	0513446-3		PANEL COVER-RADIO SWITCH	1	
	0513446-5	◻	PANEL COVER-RADIO SWITCH	1	
-26	0513072-3		PLATE-GAGE CLUSTER ADAPTER	1	
			ATTACHING PARTS		
-27	AN515-8R8		SCREW	6	
			---*---		
-28	0513427-1		RETAINER-INSTRUMENT	1	
			ATTACHING PARTS		
-29	AN515-6R8		SCREW	1	
	MS21045L06		NUT	1	
			---*---		
-30	0513445-36	◻	COVER ASSY-RH	1	
	0513839-6		GUIDE-COVER ATTACH	5	
	S2092-4		FASTENER-PILE * IN LG BKI REF S2092-4-*	AR	
-31	0513077-8		COVER-LOWER RH	1	
-32	SEE FIG 59		MAP BOX & DOOR INSTALLATION	1	
-33	0513077-28	◻	COVER-LOWER LH	1	
-34	0513445-23	◻	PLATE-SPLICE	1	
	0513445-24	◻	PLATE-SPLICE USED WITH MAPLIGHT	1	
			ATTACHING PARTS		
-35	S1021Z6-8B		SCREW	2	
	NAS395-4-3		NUT	2	
			---*---		
-36	C664508-0101		CLOCK-ELECTRIC	1	
			ATTACHING PARTS		
	AN515B6R10		SCREW	3	
			---*---		
-37	S1413N2		INDICATOR-TURN & BANK	1	
	C661003-0504		INDICATOR-TURN COORDINATOR	1	
			ATTACHING PARTS		
	AN515B6R12		SCREW	3	
			---*---		
	35060-0114		INDICATOR-TURN COORDINATOR ARC NAV-O-MATIC	1	
			ATTACHING PARTS		
	AN515-6R14		SCREW	4	
	MS21045L06		NUT	4	
			---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
58 -38	C661060-0109	INDICATOR-AIRSPEED	1	
		ATTACHING PARTS		
	AN515B6R16	SCREW	4	
		---*---		
		TRUE AIRSPEED INDICATOR INSTALLATION	NP	
-39	C661061-0106	INDICATOR-AIRSPEED	1	
-40	0700162-1	RETAINER	1	
		ATTACHING PARTS		
-41	AN515B6R16	SCREW	4	
		---*---		
-42	0700189-10	RING ASSY-TRUE AIRSPEED	1	
-43	0700162-6	SPACER	1	
-44	C661076-0104 *	GYRO-HORIZON	1	
	C661076-0103 *	GYRO-HORIZON	1	
	C661076-0102 *	GYRO-HORIZON	1	
	C661076-0101 *	GYRO-HORIZON	1	
		ATTACHING PARTS		
	AN515B6R6	SCREW	4	
		---*---		
	37570-0105	GYRO-HORIZON ARC NAV-O-MATIC	1	
		ATTACHING PARTS		
	AN515-6R10	SCREW	3	
		---*---		
-45	C661075-0102 **	GYRO-DIRECTIONAL WEU C661075-0101	1	
	C661075-0103 **	GYRO-DIRECTIONAL	1	
	C661075-0101 **	GYRO-DIRECTIONAL	1	
	C661075-0104 **	GYRO-DIRECTIONAL	1	
	C661075-0105	GYRO-DIRECTIONAL A.I.M. 200H	1	
		ATTACHING PARTS		
	AN515B6R6	SCREW	3	
		---*---		
	40760-0104	GYRO-DIRECTIONAL ARC NAV-O-MATIC	1	
		ATTACHING PARTS		
	AN515-6R10	SCREW	3	
		---*---		
-46	S1311-3	GAGE-CARBURETOR AIR TEMPERATURE	1	
		ATTACHING PARTS		
	AN515B6R12	SCREW	4	
	NAS395-2-3	NUT	4	
		---*---		
-47	C661012-0101	INDICATOR-ALTIMITER	1	
	C661071-0101	INDICATOR-ALTIMETER FEET & INCHES 20,000 FT	1	
	C661071-0102 %%	INDICATOR-ALTIMETER FEET & MILLIBARS 20,000 FT	1	
	C661025-0102 ***	INDICATOR-ALTIMETER FEET & MILLIBARS 35,000 FT	1	
		ATTACHING PARTS		
	AN515B6R16	SCREW	3	
	AN936A6B	WASHER	3	
	AN340B6	NUT	3	
		---*---		
-48	C668509-0101	GAGE-SUCTION ONE INCH	1	
-49	C661080-0101	INDICATOR-VERTICAL SPEED	1	
		ATTACHING PARTS		
	AN515B6R16	SCREW	4	
		---*---		
-50	C668020-0102	TACHOMETER	1	
		ATTACHING PARTS		
	AN515B6R8	SCREW	4	
	AN936A6B	WASHER	4	
		---*---		
	S1605-8	SHAFT-TACHOMETER DRIVE	1	
-51		RADIO INSTALLATION SEE ELECTRONICS MANUAL	NP	
-52	C669504-0103	INSTRUMENT CLUSTER	1	
-53	441347	GAGE-LH FUEL SW	1	
-54	444678	GAGE-OIL PRESSURE SW	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
58 -55	C669505-0101		INSTRUMENT CLUSTER	1	
			ATTACHING PARTS		
-56	AN515-6R5		SCREW	2	
-57	AN960D6L		WASHER	2	
-58	NAS43DD1-42		SPACER	2	
-59	MS21045L06		NUT	2	
			---*---		
-60	441346		GAGE-RH FUEL SW	1	
-61	442792		GAGE-OIL TEMP SW	1	
	0500118-96		TUBE ASSY-OIL PRESSURE GAGE TO FIREWALL	1	
-62	S1320-5		AMMETER	1	
			ATTACHING PARTS		
	S1558-1		BRACKET-AMMETER GAGE	1	
	0513392-5		SPACER	1	
	AN515B8R4		SCREW	4	
	MS21045L06		NUT	4	
			---*---		
-63	C664501-0103		HOURMETER	1	
			ATTACHING PARTS		
	AN515-6R6		SCREW	4	
	AN960-6		WASHER	8	
	MS21045L06		NUT	4	
			---*---		
-64	C668001-0105		INDICATOR-FLAP	1	
			ATTACHING PARTS		
	S1558-1		BRACKET	1	
	0513392-5		SPACER	1	
			---*---		
-65	S2135-1		LIGHT ASSY-OVERVOLTAGE	1	
-66	0513052-16		LIGHTER ASSY-CIGAR	1	
	L4858-1		ELEMENT ASSY CUNO	1	
	S1982-1		KNOB-CIGAR LIGHTER	1	
	60232-1		CIRCUIT BREAKER-CIGAR LIGHTER	1	
-67	0760131-6		SUPPORT ASSY-CONTROL LH	1	
-68	0760131-1		SUPPORT ASSY-CONTROL RH	1	
-69	S1239-48		CONTROL ASSY-CABIN HEAT	1	
-70	S1239-47		CONTROL ASSY-CABIN AIR	1	
-71	S1981-5		KNOB ASSY-ALT STATIC AIR	1	
-72	S1661-2		SWITCH-FLAP MOTOR	1	
	S1771-1		KNOB-FLAP CONTROL	1	
	S1216-4		NUT-DECORATIVE	1	
-73	S1234-12		CONTROL ASSY-MIXTURE	1	
-74	C299505-0102		CONTROL ASSY-THROTTLE	1	
-75	S1230-15		CONTROL ASSY-CARBURETOR HEAT	1	
-76	C291502-0103		CONTROL ASSY-PRIMER	1	
			PANEL ASSY-REMOVABLE SWITCH	NP	
			ATTACHING PARTS		
	AN515-8R8		SCREW	4	
			---*---		
-77	0513076-43	◻	COVER ASSY-SWITCH PANEL	1	
-78	S2160-4		SWITCH LANDING & TAXI LIGHT	1	
	S2160-5		SWITCH LANDING LIGHT ONLY	1	
-79	S2160-1		SWITCH STROBE LIGHT	1	
-80	S2160-1		SWITCH BEACON LIGHT	1	
-81	S2160-1		SWITCH NAVIGATION LIGHT	1	
-82	S2160-1		SWITCH PITOT HEAT	1	
	S1824-1		SWITCH-PITOT HEAT FLOATPLANE ONLY	1	
	S2161-1		COVER-SWITCH USED WHEN SWITCHES ARE NOT INSTALLED	3	
-83	S2161-2		COVER-SWITCH USED WHEN SWITCH IS NOT INSTALLED	1	
-84	S1360-5L		CIRCUIT BREAKER 5 AMP TURN COORDINATOR	1	
-85	S1360-10L		CIRCUIT BREAKER 10 AMP PITOT HEAT	1	
-86	S1360-5L		CIRCUIT BREAKER 5 AMP STROBE LIGHT	1	
-87	S1360-15L		CIRCUIT BREAKER 15 AMP FLAP	1	
-88	S1360-10L		CIRCUIT BREAKER 10 AMP INSTRUMENT LIGHTS	2	
-89	S1360-15L		CIRCUIT BREAKER 15 AMP BEACON LIGHT	1	
-90	S1360-10L		CIRCUIT BREAKER 10 AMP NAVIGATION LIGHT	1	
-90A	S1360-20L		CIRCUIT BREAKER 20 AMP LANDING LIGHTS	1	
-90B	S1596-60L		CIRCUIT BREAKER 60 AMP ALTERNATOR	1	
	S2122-1		NUT CIRCUIT BREAKER ATTACH	AR	
-90C	S1360-5L		CIRCUIT BREAKER 5 AMP ALT FIELD	1	
-90D	C292501-0104	※	KIT-IGNITION SWITCH	1	
-91	S1994-1-1		SWITCH-MASTER	1	
-91A	S1843-1		MOUNTING BEZEL-MASTER SWITCH	1	

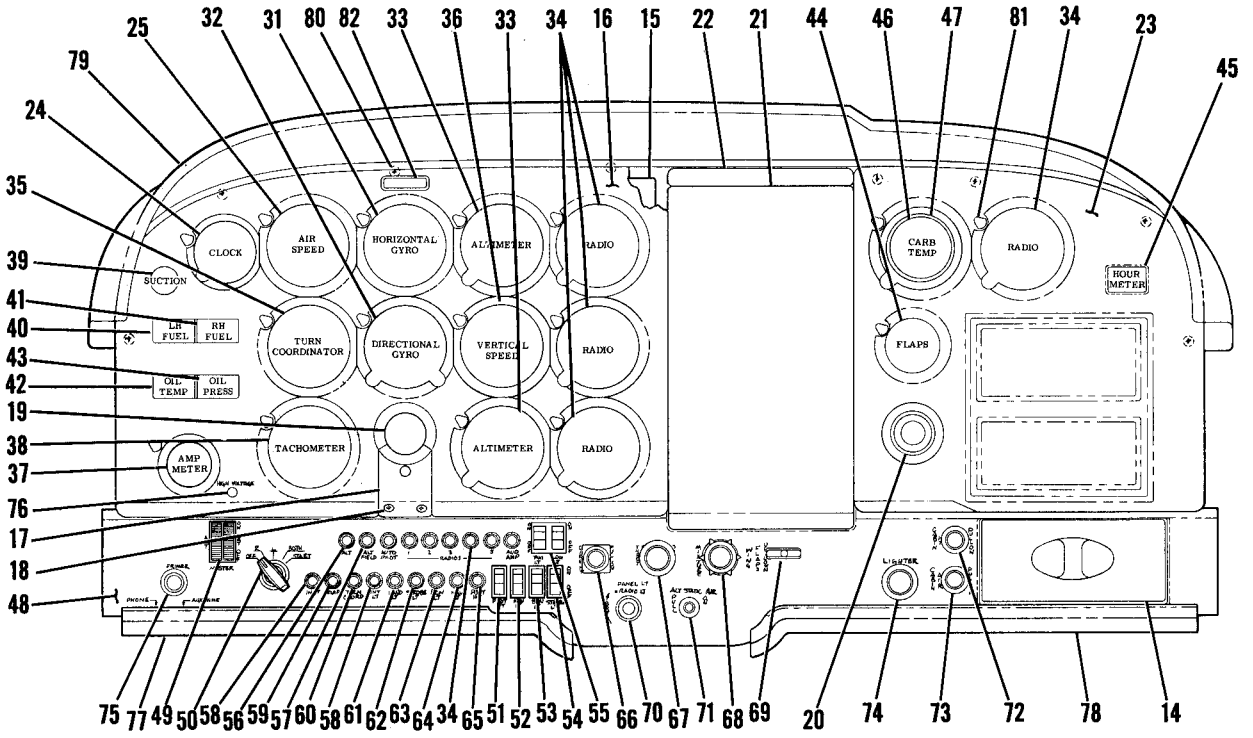
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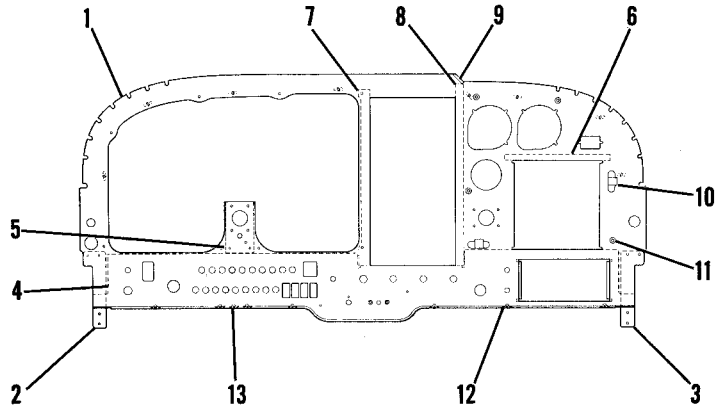
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
58 -91B	S1995-4	KNOB ASSY-RESISTOR	1	
	S2091-5	RESISTOR-PANEL LIGHTS	1	
	AN565B2H3	SCREW-SET	1	
-92	0513434-5	PAD-KNEE	1	
		ATTACHING PARTS		
	AN515-8R13	SCREW	2	
	AN960D8L	WASHER	2	
		---*---		
-92A	0513454-3	PAD-KNEE	1	
		ATTACHING PARTS		
	AN515-8R13	SCREW	2	
	AN960D8L	WASHER	2	
		---*---		
-92B	0513434-4	PAD-KNEE	1	
		ATTACHING PARTS		
	S1021Z6-12C	SCREW	2	
	AN960D6L	WASHER	2	
		---*---		
-93	C622003-0105	PLACARD-STROBE LIGHT WARNING	1	
-94	1213004-2	RETAINER-AIRCRAFT IDENTIFICATION	1	
		ATTACHING PARTS		
	S1022Z6-108	SCREW	2	
	NAS446-2-3	NUT	2	
		---*---		
-95	0505042-2	PLACARD-MARKER BEACON	1	
-95A	0400210-2	PLACARD-COMPASS CORRECTION FLOATPLANE ONLY	1	
-95B	1220112-4	PLACARD-FLOATPLANE FLAPS FLOATPLANE ONLY	1	
-96	0505009-3	PLACARD-WINTERIZATION	1	
-97	0515003-2	EYEBROW-INSTRUMENT PANEL	1	
		ATTACHING PARTS		
	S1021Z4-6	SCREW	6	
		---*---		
		NOTE. *THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.		
		NOTE. **THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.		
		NOTE. %THIS KIT ALSO INCLUDES TWO DOOR LOCKS & KEYS.		
		NOTE. ¤THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS - SEE PAGE VII.		
		NOTE. ***FOR DUAL ALTIMETER INSTALLATION-20 FT INCREMENTS, USE 2 C661025-0102 ALTIMETERS & 6 EACH AN515B6R16 SCREW, AN936A6B WASHER & AN34086 NUT.		
		NOTE. %%FOR DUAL ALTIMETER INSTALLATION-50 FT INCREMENTS, USE 2 C661071-0102 ALTIMETERS & 6 EACH AN515B6R16 SCREW, AN936A6B WASHER & AN34086 NUT.		
		A---172 SERIAL 17263459 THRU 17265684 F172 SERIAL F17201235 THRU F17201384		

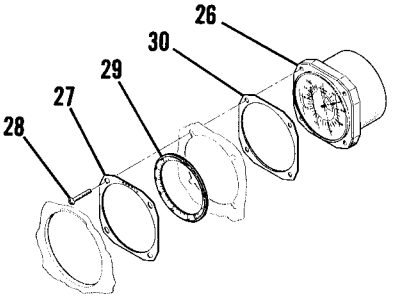
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
58A-			INSTRUMENT PANEL EQUIPMENT INSTALLATION	NP	A
- 1	0513088-1		PANEL ASSY-STATIONARY	1	
- 2	0513068-1		SUPPORT-LH	1	
- 3	0513068-2		SUPPORT-RH	1	
- 4	0513088-7		STIFFENER	1	
- 5	0513088-9		SUPPORT-CONTROL COLUMN	1	
- 6	0513087-1		STIFFENER	1	
- 7	0513087-3		STIFFENER-LH	1	
- 8	0513087-2		STIFFENER-RH	1	
- 9	0513280-1		GUSSET	1	
-10	0413522-2		BRACKET-FASTENER	2	
	S2092-4		FASTENER-PILE * IN LG BKI REF S2092-4-*	AR	
-11	MS35489-4		GROMMET	5	
-12	NAS680A08		NUTPLATE	7	
-13	NAS680A3		NUTPLATE	1	
-14	SEE FIG 59		MAP CASE ASSY	1	
-15	0513084-1		PANEL ASSY-SHOCK	1	
			ATTACHING PARTS		
	0413523-4		MOUNT ASSY	8	
	AN936A8		WASHER	16	
	MS2508282		NUT	16	
	0413247-0		STRAP-GROUND	1	
			---*---		
	S2092-3		FASTENER-HOOK * IN LG BKI REF S2092-3-*	AR	
	MS35489-33		GROMMET	8	
-16	0513093-2	◻	COVER ASSY-SHOCK PANEL	1	
	S2092-4		FASTENER-PILE * IN LG BKI REF S2092-4-*	AR	
	1513839-3		GUIDE	8	
-17	0513093-5	◻	COVER-CONTROL COLUMN	1	
			ATTACHING PARTS		
-18	S1021Z6-8B		SCREW	2	
	NAS395-4-3		NUT	2	
			---*---		
-19	0760131-6		SUPPORT & LOCK COLLAR-LH	1	
			ATTACHING PARTS		
	AN515B6R8		SCREW	4	
	AN340B6		NUT	4	
			---*---		
-20	0760131-5		SUPPORT & LOCK COLLAR-RH	1	
			ATTACHING PARTS		
	AN515-6R8		SCREW	4	
	MS20365-632		NUT	4	
			---*---		
-21	0513095-1	◻	COVER ASSY-RADIO	1	
	S2092-2		FASTENER-PILE * IN LG BKI REF S2092-2-*	AR	
-22	0513095-15	◻	COVER-RADIO	1	
-23	0513093-1	◻	COVER-RH INSTRUMENT	1	
	S2092-4		FASTENER-PILE * IN LG BKI REF S2092-4-*	AR	
	1513839-3		GUIDE	5	
-24	C664508-0101		CLOCK	1	
			ATTACHING PARTS		
	AN515B6R10		SCREW	3	
			---*---		
-25	C661064-0102		INDICATOR-AIRSPEED	1	
			ATTACHING PARTS		
	AN515B6R16		SCREW	4	
			---*---		

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Instruments (Cont)







TRUE AIRSPEED

172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Figure 58A. Instrument Panel Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
58A-			TRUE AIRSPEED INSTL	NP	
-26	C661065-0102		INDICATOR-TRUE AIRSPEED	1	
-27	0700162-1		RING-RETAINER	1	
			ATTACHING PARTS		
-28	AN515B6R16		SCREW	4	
			---*---		
-29	S2234-1		RING	1	
-30	0700162-3		SPACER .050 THICK	AR	
	0700162-4		SPACER .063 THICK	AR	
	0700162-6		SPACER .071 THICK	AR	
	0700162-7		SPACER .040 THICK	AR	
-31	C661076-0101	%	GYRO-HORIZON	1	
	C661076-0102	%	GYRO-HORIZON	1	
	C661076-0103	%	GYRO-HORIZON	1	
	C661076-0105	%	GYRO-HORIZON	1	
			ATTACHING PARTS		
	AN515B6R6		SCREW	4	
			---*---		
-32	C661075-0101	%%	GYRO-DIRECTIONAL	1	
	C661075-0103	%%	GYRO-DIRECTIONAL	1	
	C661075-0104	%%	GYRO-DIRECTIONAL	1	
	C661075-0107	%%	GYRO-DIRECTIONAL	1	
	C661075-0106		GYRO-DIRECTIONAL A.I.M. 200H	1	
			ATTACHING PARTS		
	AN515B6R6		SCREW	3	
			---*---		
	40760-0104		GYRO-DIRECTIONAL ARC NAV-O-MATIC	1	
			ATTACHING PARTS		
	AN515-6R10		SCREW	3	
			---*---		
-33	C661011-0105		INDICATOR-ALTIMETER	1	
	C661011-0106		INDICATOR-ALTIMETER ALT	1	
	C661071-0101		INDICATOR-ALTIMETER FEET & INCHES 20,000 FT	1	
	C661071-0102	**	INDICATOR-ALTIMETER FEET & MILLIBARS 20,000 FT	1	
	C661025-0102	***	INDICATOR-ALTIMETER FEET & MILLIBARS 35,000 FT	1	
			ATTACHING PARTS		
	AN515B6R16		SCREW	3	
			---*---		
-34			RADIO INSTL SEE ELECTRONICS MANUAL	NP	
-35	S1413N2		INDICATOR-TURN & BANK	1	
	C661003-0504		INDICATOR-TURN COORDINATOR	1	
			ATTACHING PARTS		
	AN515B6R12		SCREW	3	
			---*---		
	42320-0014		INDICATOR-TURN COORDINATOR ARC NAV-O-MATIC	1	
			ATTACHING PARTS		
	AN515B6R12		SCREW	4	
	AN936A6B		WASHER	4	
			---*---		
-36	C661080-0101		INDICATOR-VERTICAL SPEED	1	
			ATTACHING PARTS		
	AN515B6R16		SCREW	4	
			---*---		
-37	S1320-5		AMMETER	1	
-38	C668020-0102		TACHOMETER	1	
			ATTACHING PARTS		
	AN515B6R8		SCREW	4	
	AN936A6B		WASHER	4	
			---*---		
	S1605-10		SHAFT-TACHOMETER DRIVE	1	
-39	C668509-0101		GAGE-SUCTION	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
58A-	C669511-0102	INSTRUMENT CLUSTER-FUEL	1	
		ATTACHING PARTS		
	AN515B6R16	SCREW	2	
	AN43DD1-48	SPACER	2	
	AN936A6	WASHER	2	
	AN340B6	NUT	2	
		---*---		
-40	441410	GAGE-LH FUEL SW	1	
-41	441411	GAGE-RH FUEL SW	1	
	C669512-0102	INSTRUMENT CLUSTER-OIL	1	
		ATTACHING PARTS		
	AN515B6R16	SCREW	2	
	NAS43DD1-48	SPACER	2	
	AN936A6	WASHER	2	
	AN940B6	NUT	2	
		---*---		
-42	442908	GAGE-OIL TEMP SW	1	
-43	444678	GAGE-OIL PRESS SW	1	
-44	C668001-0106	INDICATOR-FLAP	1	
		ATTACHING PARTS		
	S1558-1	BRACKET	1	
	0513392-5	SPACER	1	
		---*---		
-45	C664502-0101	HOURMETER	1	
		ATTACHING PARTS		
	AN515B6R12	SCREW	2	
	NAS43DD1-22	SPACER	2	
	AN936A6	WASHER	2	
	AN340B6	NUT	2	
		---*---		
-46	S1311-3	GAGE-CARBURETOR TEMP	1	
		ATTACHING PARTS		
-47	0411897-3	ADAPTER PLATE	1	
	AN515B6R12	SCREW	4	
	AN515B6R8	SCREW	3	
	AN340B6	NUT	4	
		---*---		
-48	0513090-1 ◻	COVER ASSY-LWR	1	
-49	S1994-1-1	SWITCH-MASTER	1	
	S1843-1	MOUNTING BEZEL-MASTER SWITCH	1	
-50	C292501-0104 %%%	KIT-IGNITION SWITCH	1	
-51	S2160-1	SWITCH-PITOT HEAT	1	
-52	S2160-1	SWITCH-NAV LIGHT	1	
-53	S2160-1	SWITCH-BEACON LIGHT	1	
-54	S2160-1	SWITCH-STROBE LIGHT	1	
	S2161-1	COVER-SWITCH USED WHEN SWITCHES ARE NOT INSTALLED	AR	
-55	S2160-4	SWITCH-LANDING & TAXI LIGHT	1	
	S2161-2	COVER-SWITCH USED WHEN SWITCH IS NOT INSTALLED	1	
-56	S1596-60L	CIRCUIT BREAKER-ALTERNATOR	1	
-57	S1360-5L	CIRCUIT BREAKER-ALT FIELD	1	
-58	S1360-5L	CIRCUIT BREAKER-INSTRUMENT	2	
-59	S1360-15L	CIRCUIT BREAKER-FLAP	1	
-60	S1360-5L	CIRCUIT BREAKER-TURN COORDINATOR	1	
-61	S1360-5L	CIRCUIT BREAKER-LANDING LIGHTS	1	
-62	S1360-5L	CIRCUIT BREAKER-STROBE LIGHTS	1	
-63	S1360-15L	CIRCUIT BREAKER-BEACON LIGHT	1	
-64	S1360-10L	CIRCUIT BREAKER-NAV LIGHT	1	
-65	S1360-10L	CIRCUIT BREAKER-PITOT HEAT	1	
	S2122-1	NUT-CIRCUIT BREAKER ATTACH	AR	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
58A-66	S1230-15	CONTROL-CARBURETOR HEAT	1	
-67	C299505-0102	CONTROL-THROTTLE	1	
-68	S1234-12	CONTROL-MIXTURE	1	
	S1661-2	SWITCH-FLAPS	1	
-69	S1771-1	KNOB-FLAP CONTROL	1	
	S1216-4	NUT-DECORATIVE	1	
	S2091-5	RESISTOR ASSY-PANEL LIGHTS	1	
-70	S1995-4	KNOB ASSY-RESISTOR	1	
	AN565B2H3	SETSCREW	1	
-71	S1981-5	KNOB ASSY-ALT STATIC AIR	1	
-72	S1239-47	CONTROL-CABIN HEAT	1	
-73	S1239-48	CONTROL-CABIN AIR	1	
-74	0513052-3	LIGHTER ASSY-CIGAR	1	
	L4858-1	ELEMENT ASSY CUND	1	
	S1740-6	KNOB-CIGAR LIGHTER	1	
	60232-1	CIRCUIT BREAKER-LIGHTER	1	
-75	C291502-0103	CONTROL-PRIMER	1	
-76	S2135-1	LIGHT	1	
-77	0513092-1	KNEE PAD-LWR LH	1	
		ATTACHING PARTS		
	AN515-8R13	SCREW	4	
	AN960D8L	WASHER	4	
		---*---		
-78	0513092-2	KNEE PAD-LWR RH	1	
		ATTACHING PARTS		
	AN515-8R13	SCREW	3	
	AN960D8L	WASHER	3	
		---*---		
-79	0515003-4	EYEBROW ASSY	1	
		ATTACHING PARTS		
-80	S1023A6-8B	SCREW	8	
	S1067B1	WASHER	8	
		---*---		
-81	SEE FIG 58B	POST LIGHTED INSTRUMENT PANEL INSTALLATION	1	
-82	SEE FIG 2	PLACARDS	AR	

NOTE. *LENGTH TO BE DETERMINED LATED.

NOTE. **FOR DUAL ALTIMETER INSTL-50 FT INCREMENTS, USE 2 C661071-0102 ALTIMETERS & 6 EACH AN515B6R16 SCREWS, AN936A6B WASHERS & AN340B6 NUTS.

NOTE. ***FOR DUAL ALTIMETER INSTL-20 FT INCREMENTS, USE 2 C661025-0102 ALTIMETERS & 6 EACH AN515B6R16 SCREWS, AN936A6B WASHERS & AN340B6 NUTS.

NOTE. %THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.

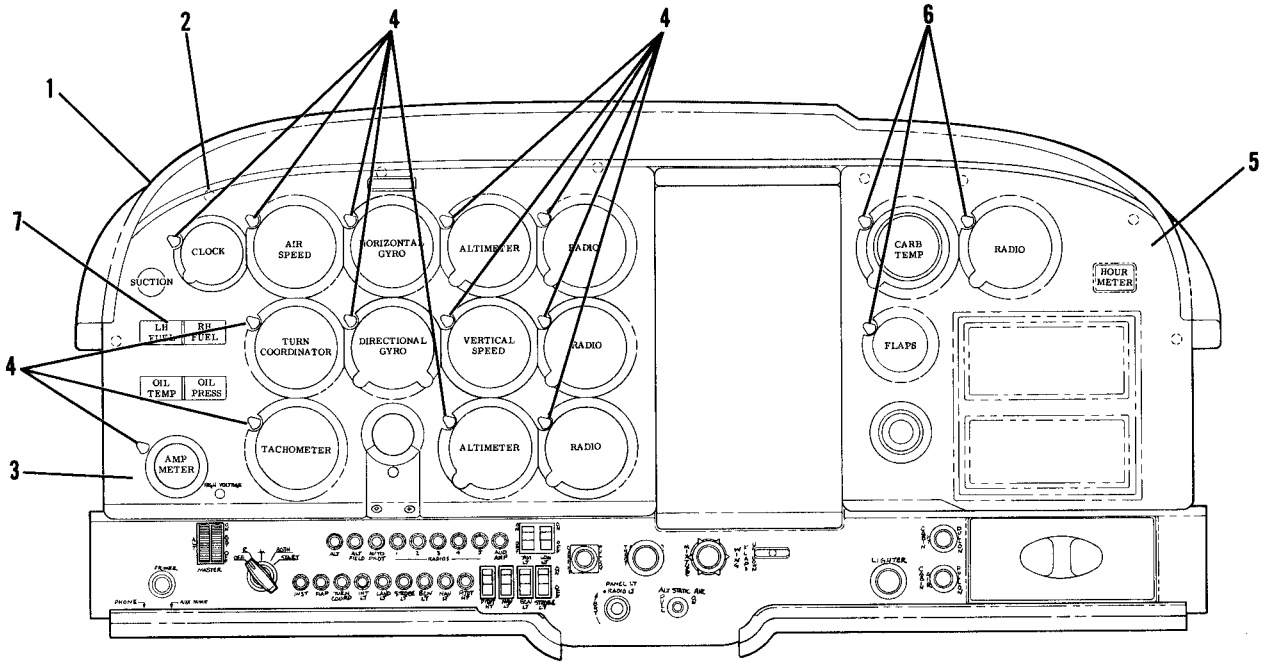
NOTE. %%THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.

NOTE. %%%THIS KIT ALSO INCLUDES TWO DOOR LOCKS & KEYS.

NOTE. ¤THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-SEE PAGE VII.

A---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Instruments (Cont)



172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Figure 58B. Post Lighted Instrument Panel Covers

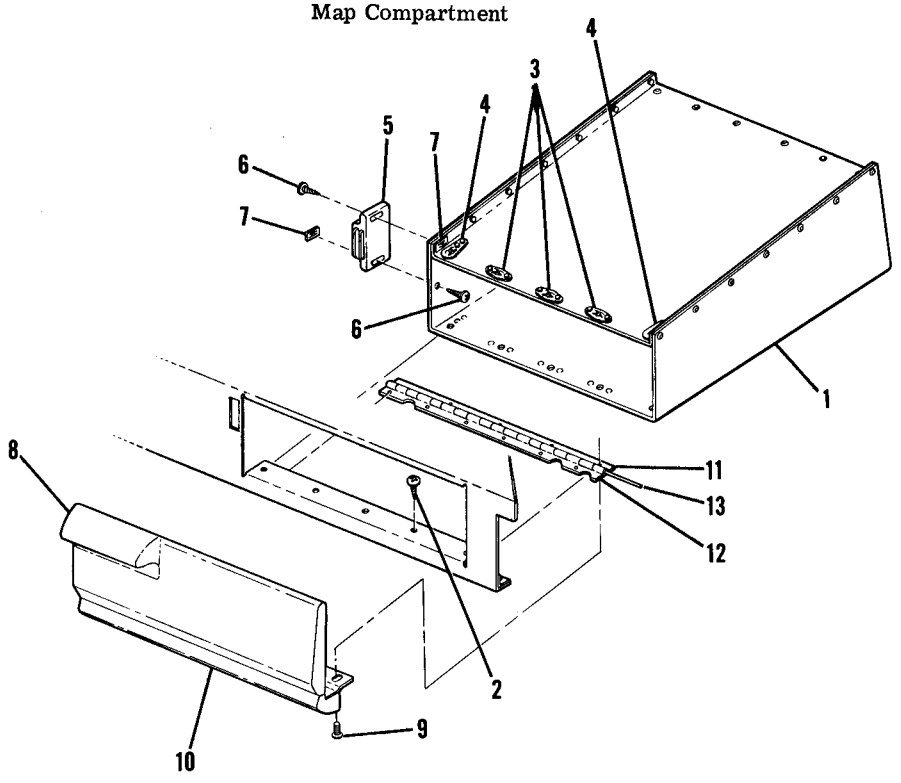
FIGURE AND INDEX NO.	PART NUMBER		1 2 3 4 5 6 7 DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
58B-			POST LIGHTED INSTRUMENT PANEL COVERS	NP	A
- 1	0515034-1		GLARESHIELD ASSY	1	
	0515034-6		GLARESHIELD ASSY FLOATPLANE ONLY	1	
			ATTACHING PARTS		
- 2	S1023A6-8B		SCREW	4	
	S1067B1		WASHER	4	
	AN525-832R10		SCREW	8	
	NAS680A08		NUTPLATE	5	
	NAS684A08		NUTPLATE	3	
			---*---		
- 3	0513094-3	¤	COVER ASSY-LH POST LIGHTED	1	
	S2092-4		FASTENER-PILE * IN LG BKI REF S2092-4-*	AR	
	1513839-3		GUIDE	8	
- 4	1213379-9		POST LIGHT ASSY	13	
	MS25237-330		BULB-POST LIGHT	1	
- 5	0513094-5	¤	COVER ASSY-RH POST LIGHTED	1	
	S2092-4		FASTENER-PILE * IN LG BKI REF S2092-4-*	AR	
	1513839-3		GUIDE	5	
- 6	1213379-9		POST LIGHT ASSY	3	
	MS25237-330		BULB-POST LIGHT	1	
- 7	1270479-10		LIGHT ASSY-INSTRUMENT CLUSTER	1	
	1270479-9		HOLDER ASSY-LAMP	1	
	S1894-1		BULB-INSTRUMENT CLUSTER	2	

NOTE. *LENGTH TO BE DETERMINED LATER.

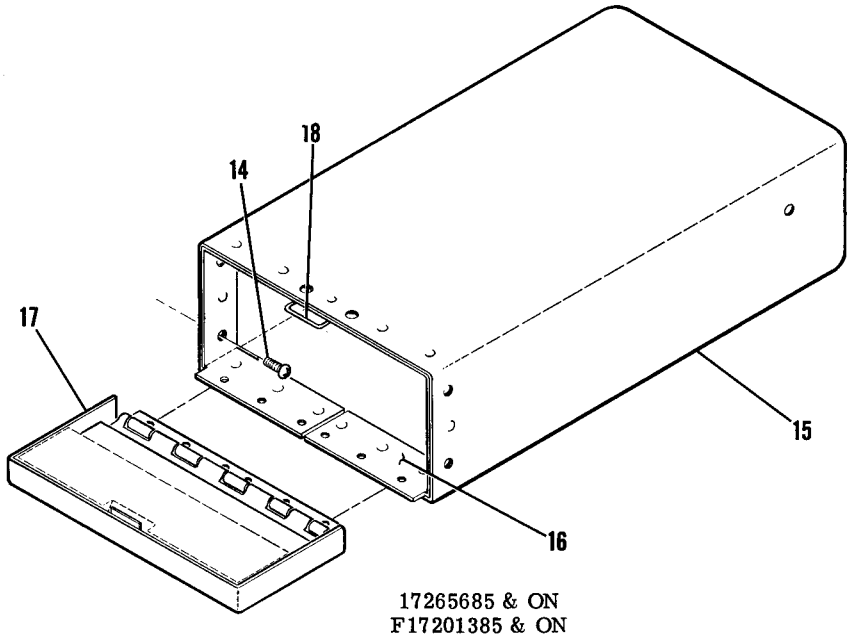
NOTE. ¤THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-SEE PAGE VII.

A---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Map Compartment



17263459 THRU 17265684
F17201235 THRU F17201384



17265685 & ON
F17201385 & ON

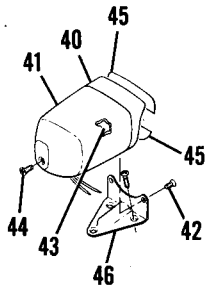
Figure 59. Map Compartment Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
59 -			MAP COMPARTMENT INSTALLATION	NP	A
- 1	0513320-8		MAP CASE ASSY	1	
			ATTACHING PARTS		
- 2	S1021Z6-6		SCREW	10	
			---*---		
- 3	S1863-2A		NUT-ANCHOR	6	
- 4	S1862-1A		NUT-ANCHOR	4	
- 5	S1895-1		CATCH ASSEMBLY-MAGNETIC	1	
			ATTACHING PARTS		
- 6	S1021Z6-8		SCREW	2	
- 7	NAS446-2-3		NUT	2	
			---*---		
- 8	0513438-1	¤	DOOR ASSEMBLY-MAP CASE	1	
			ATTACHING PARTS		
- 9	AN515-6R5		SCREW	5	
	MS21045L06		NUT	5	
			---*---		
-10	0513438-8		PAD	1	
-11	0513316-21		HINGE HALF	1	
-12	0513316-22		HINGE HALF	1	
-13	MS20253P1		PIN-HINGE 8.14 IN LG BKI REF MS20253P1-8.14	1	
	0513085-1		MAP CASE ASSY-REMOVABLE	1	B
			ATTACHING PARTS		
-14	S1021Z6-8		SCREW	4	
			---*---		
-15	0513085-3	¤	CASE-MAP	1	
-16	0513085-12		DOUBLER-MAP CASE	1	
-17	0513085-2	¤	DOOR ASSY-MAP CASE	1	
-18	1513189-9		CLIP-MAP CASE	1	

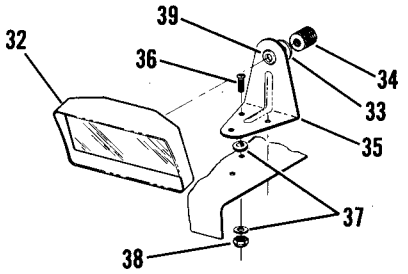
NOTE. ¤THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE VII.

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

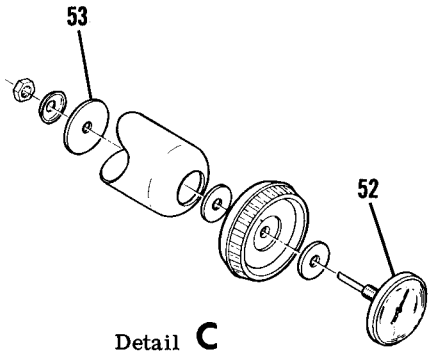
Fuselage Equipment



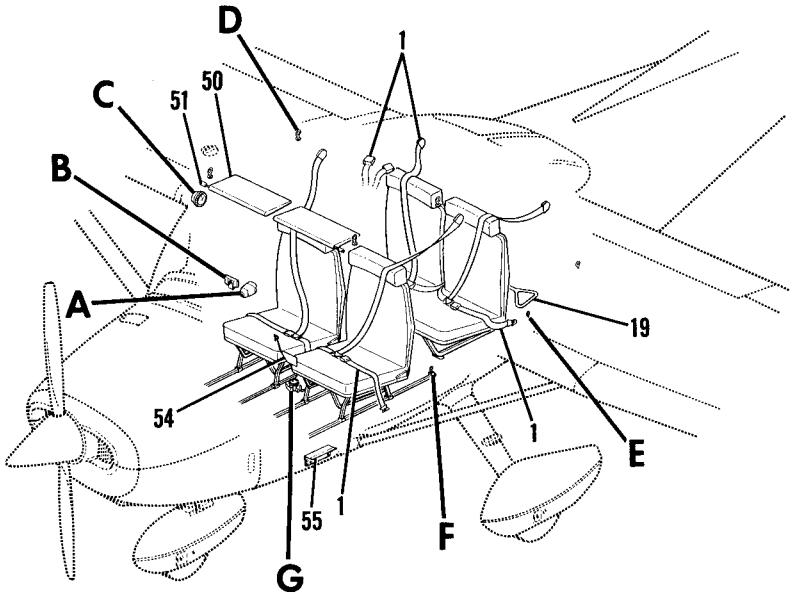
Detail A

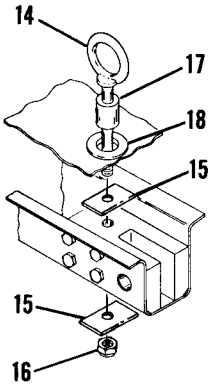


Detail B

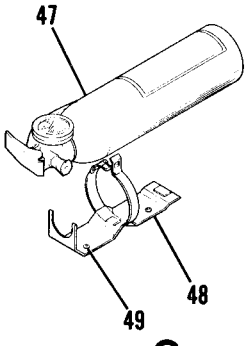


Detail C

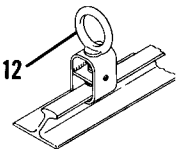




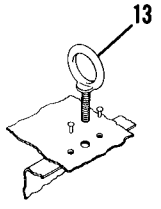
Detail D



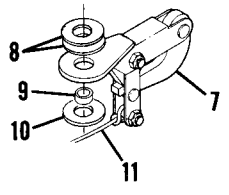
Detail G



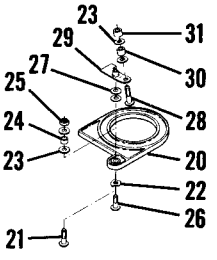
Detail F



Detail E



GLIDER TOW HOOK



CUP HOLDER

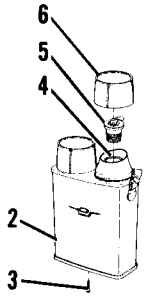


Figure 60. Fuselage Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
60 -		FUSELAGE EQUIPMENT INSTALLATION	NP	
- 1	SEE FIG 61	SEAT BELT & SHOULDER HARNESS INSTALLATION	1	
- 2	C733001-0101	TWIN PACK ASSY-BEVERAGE	1	
- 3	S1021A10-16	SCREW	2	
- 4	01	FILLER LFC	2	
- 5	C733001-0103	STOPPER	2	
- 6	1195-0061	CAP LFC	2	
- 7	0500228-2	TOW HOOK-GLIDER	1	
		ATTACHING PARTS		
- 8	AN970-5	WASHER	2	
- 9	0500228-5	BUSHING	1	
-10	S1450-5-14-063	WASHER	1	
		---*---		
-11	0500228-3	CORD-TOW HOOK	1	
-12	0711121-2	SLIDE ASSY-CARGO TIE DOWN	2	
-13	0511165	EYEBOLT-CARGO TIE DOWN	6	
-14	0541115-3	EYEBOLT-HOISTING	4	
		ATTACHING PARTS		
-15	0541115-4	PLATE	2	
-16	MS21042L5	NUT	1	
-17	0541115-2	SPACER	1	
		---*---		
-18	MS35489-17	GROMMET	4	
-19	0501019-1	TOW BAR ASSY	1	
-20	0501022-1	HOLDER-CUP	2	
		ATTACHING PARTS		
-21	AN525-10R14	SCREW WHEN INSTALLED IN GLOVE BOX	1	
-22	S1357-3	WASHER	1	
-23	AN960-10L	WASHER	2	
-24	NAS43DD3-8	SPACER WHEN INSTALLED IN GLOVE BOX	1	
-25	MS21044N3	NUT WHEN INSTALLED IN GLOVE BOX	1	
-26	AN525-10R12	SCREW	1	
-27	AN960-10	WASHER	2	
-28	AN525-832R20	SCREW	1	
-29	0513437-2	BRACKET ASSY	1	
-30	NAS43DD3-26	SPACER	1	
-31	NAS43DD3-19	SPACER	1	
		---*---		
		REAR VIEW MIRROR INSTALLATION	NP	
-32	0500312-2	MIRROR & COVER ASSY	1	
		ATTACHING PARTS		
-33	S1450-4A11-.063	WASHER	1	
-34	0500313-1	NUT	1	
		---*---		
-35	0500310-1	BRACKET ASSY	1	
		ATTACHING PARTS		
-36	AN5078832R8	SCREW	3	
-37	S1450-3A14-.050	WASHER	4	
-38	MS20365B832C	NUT	3	
		---*---		
-39	MS35489-6	GROMMET	1	
		COMPASS INSTALLATION	NP	
-40	0413517-13	BEZEL-COMPASS	1	
-41	0413517-12	CUP-COMPASS	1	
		ATTACHING PARTS		
-42	AN510B4R6	SCREW	2	
		---*---		
-43	C660501-0101	COMPASS	1	
		ATTACHING PARTS		
-44	AN507B832R14	SCREW	1	
		---*---		
-45	SEE FIG 2	PLACARD-COMPASS CORRECTION	2	
-46	SEE FIG 23	BRACKET-COMPASS MOUNTING	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
60 -47	C421001-0101	FIRE EXTINGUISHER	1	
-48	C421001-0102	BRACKET ASSY-FIRE EXTINGUISHER	1	
		ATTACHING PARTS		
-49	AN520-10R8	SCREW	4	
	NAS680A3	NUTPLATE	4	
		---*---		
-50	0700122-13	SUN VISOR ASSY-LH	1	
	0700122-12	SUN VISOR ASSY-RH	1	
		ATTACHING PARTS		
-51	0713011-12	BRACKET-SUN VISOR	1	
	AN507-1032R14	SCREW	2	
		---*---		
-52	C668507-0101	GAGE-OUTSIDE AIR TEMPERATURE	1	
-53	S1450-5A24-040	WASHER	1	
-54	0513385-7	CONTROL LOCK ASSY	1	A
	0513385-9	CONTROL LOCK ASSY	1	B
-55	SEE FIG 63	STEP & HANDLE INSTALLATION	1	
	SEE FIG 62	PORTABLE STRETCHER INSTALLATION	1	
	SEE FIG 12	CUP-FUEL SAMPLER	1	

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
61 -			SEAT BELT AND SHOULDER HARNESS INSTALLATION	NP	
- 1	S2240CC103	*%	BELT ASSY-FRONT SEAT BROWN	2	A
	S2240BB103	*%	BELT ASSY-FRONT SEAT BLUE	2	A
	S2240AA103	*%	BELT ASSY-FRONT SEAT GREEN	2	A
	S2240T103	*%	BELT ASSY-FRONT SEAT RED	2	A
	S2240DD103	*%	BELT ASSY-FRONT SEAT GOLD	2	A
	S2240B103	*%	BELT ASSY-FRONT SEAT BLACK	2	A
	S2240CC103	*%	BELT ASSY-FRONT SEAT BROWN	2	B
	S2240FF103	*%	BELT ASSY-FRONT SEAT BLUE	2	B
	S2240GG103	*%	BELT ASSY-FRONT SEAT GREEN	2	B
	S2240EE103	*%	BELT ASSY-FRONT SEAT RED	2	B
	S2240HH103	*%	BELT ASSY-FRONT SEAT GOLD	2	B
	S2240B103	*%	BELT ASSY-FRONT SEAT BLACK	2	B
			ATTACHING PARTS		
- 2	AN4-6A		BOLT	2	
- 3	NAS43HT4-18		SPACER	2	
- 4	AN960-416		WASHER	2	
- 5	MS21042L4		NUT	2	
			---*---		
- 6	0510205-9		FITTING-SEAT BELT OUTBD LH & INBD RH	2	
	0510205-10		FITTING-SEAT BELT OUTBD RH & INBD LH	2	
			ATTACHING PARTS		
- 7	AN4-5		BOLT	2	
- 8	AN960-416		WASHER	1	
- 9	0510211-1		REINFORCEMENT	1	
-10	MS21042L4		NUT	2	
			---*---		
-11	S1746CC13		SEAT BELT ASSY-REAR SEAT BROWN	2	
	S1746BB13		SEAT BELT ASSY-REAR SEAT BLUE	2	
	S1746AA13		SEAT BELT ASSY-REAR SEAT GREEN	2	
	S1746T13		SEAT BELT ASSY-REAR SEAT RED	2	
	S1746DD13		SEAT BELT ASSY-REAR SEAT GOLD	2	
	S1746B13		SEAT BELT ASSY-REAR SEAT BLACK	2	
	S2240CC108	*%	SEAT BELT ASSY-REAR SEAT BROWN	2	A
	S2240BB108	*%	SEAT BELT ASSY-REAR SEAT BLUE	2	A
	S2240AA108	*%	SEAT BELT ASSY-REAR SEAT GREEN	2	A
	S2240T108	*%	SEAT BELT ASSY-REAR SEAT RED	2	A
	S2240DD108	*%	SEAT BELT ASSY-REAR SEAT GOLD	2	A
	S2240B108	*%	SEAT BELT ASSY-REAR SEAT BLACK	2	A
	S2240CC108	*%	SEAT BELT ASSY-REAR SEAT BROWN	2	B
	S2240FF108	*%	SEAT BELT ASSY-REAR SEAT BLUE	2	B
	S2240GG108	*%	SEAT BELT ASSY-REAR SEAT GREEN	2	B
	S2240EE108	*%	SEAT BELT ASSY-REAR SEAT RED	2	B
	S2240HH108	*%	SEAT BELT ASSY-REAR SEAT GOLD	2	B
	S2240B108	*%	SEAT BELT ASSY-REAR SEAT BLACK	2	B
			ATTACHING PARTS		
-12	AN4-6A		BOLT	1	
-13	NAS43HT4-10		SPACER	1	
-14	AN960-416		WASHER	1	
-15	MS21042L4		NUT	1	
			---*---		
-15A	0515035-1		LINK ASSY-LH ONLY	1	B
			ATTACHING PARTS		
-15B	AN26-9A		BOLT LH ONLY	1	
-15C	MS21042L6		NUT LH ONLY	1	
-15D	AN4-6A		BOLT LH ONLY	1	
-15E	MS21042L4		NUT LH ONLY	1	
			---*---		
-16	0711083-1		LATCH ASSY	2	
			ATTACHING PARTS		
-17	AN4-6A		BOLT	1	
			---*---		
-18	S1746CC-5		SEAT BELT ASSY-CHILDS SEAT BROWN	1	
	S1746BB-5		SEAT BELT ASSY-CHILDS SEAT BLUE	1	
	S1746AA-5		SEAT BELT ASSY-CHILDS SEAT GREEN	1	
	S1746T-5		SEAT BELT ASSY-CHILDS SEAT RED	1	
	S1746DD-5		SEAT BELT ASSY-CHILDS SEAT GOLD	1	
	S1746B-5		SEAT BELT ASSY-CHILDS SEAT BLACK	1	

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Fuselage Equipment (Cont)

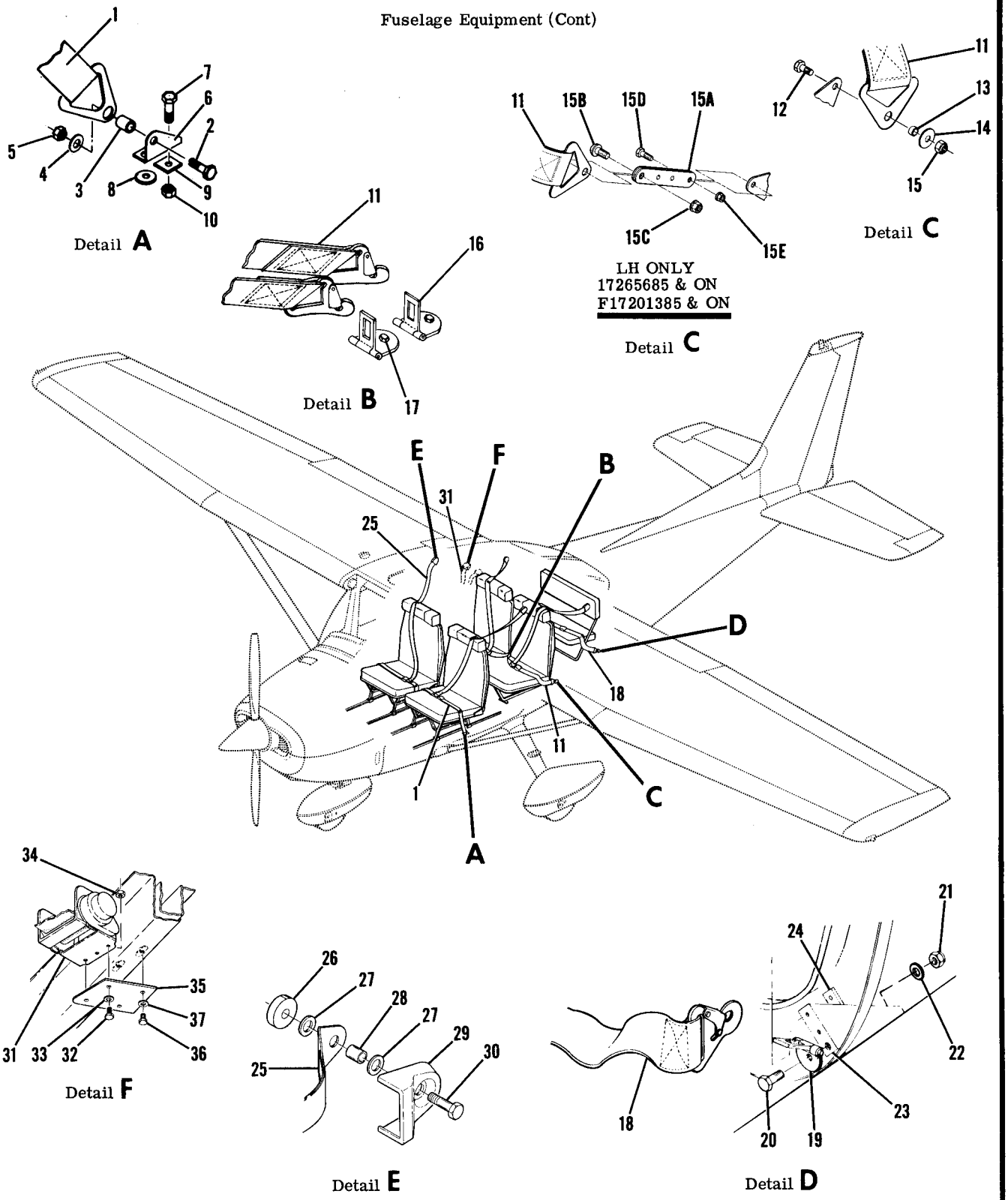


Figure 61. Seat Belts & Shoulder Harness Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
61 -	S1746CC5		SEAT BELT ASSY-CHILDS SEAT BROWN	1	B
	S1746FF5		SEAT BELT ASSY-CHILDS SEAT BLUE	1	B
	S1746GG5		SEAT BELT ASSY-CHILDS SEAT GREEN	1	B
	S1746EE5		SEAT BELT ASSY-CHILDS SEAT RED	1	B
	S1746HH5		SEAT BELT ASSY-CHILDS SEAT GOLD	1	B
	S1746B5		SEAT BELT ASSY-CHILDS SEAT BLACK	1	B
-19	0711083-1		LATCH ASSY	2	
			ATTACHING PARTS		
-20	AN4-6A		BOLT	1	
-21	MS21042L4		NUT	1	
-22	AN960-416		WASHER	1	
			---*---		
-23	0512169-3		BRACKET-LH	1	
	0512169-4		BRACKET-RH	1	
-24	0712009-2		SPACER	2	
-25	S2240CC201	**%	SHOULDER HARNESS ASSY BROWN	4	A
	S2240BB201	**%	SHOULDER HARNESS ASSY BLUE	4	A
	S2240AA201	**%	SHOULDER HARNESS ASSY GREEN	4	A
	S2240T201	**%	SHOULDER HARNESS ASSY RED	4	A
	S2240DD201	**%	SHOULDER HARNESS ASSY GOLD	4	A
	S2240B201	**%	SHOULDER HARNESS ASSY BLACK	4	A
	S2240CC201	**%	SHOULDER HARNESS ASSY BROWN	4	B
	S2240FF201	**%	SHOULDER HARNESS ASSY BLUE	4	B
	S2240GG201	**%	SHOULDER HARNESS ASSY GREEN	4	B
	S2240EE201	**%	SHOULDER HARNESS ASSY RED	4	B
	S2240HH201	**%	SHOULDER HARNESS ASSY GOLD	4	B
	S2240B201	**%	SHOULDER HARNESS ASSY BLACK	4	B
			ATTACHING PARTS		
-26	2013131-1		SPACER-FWD SHOULDER HARNESS	1	
-27	AN960-616		WASHER	2	
-28	NAS43HT4-22		SPACER	1	
-29	0415010-1		COVER	1	
-30	NAS464P4A12		BOLT-FWD SHOULDER HARNESS	1	
	NAS464P4A8		BOLT-REAR SHOULDER HARNESS	1	
			---*---		
-31	S2199-7	@	BELT ASSY-PILOT LAP & SHOULDER HARNESS	1	
	S2199-8	@	BELT ASSY-COPILOT LAP & SHOULDER HARNESS	1	
			ATTACHING PARTS		
-32	AN4-6A		BOLT	2	
-33	AN960-416		WASHER	4	
-34	MS21042L4		NUT	2	
			---*---		
-35	0501046-4		PLATE-INERTIA REEL	2	
			ATTACHING PARTS		
-36	AN4-6A		BOLT	2	
-37	AN960-416		WASHER	2	
			---*---		

NOTE. %WHEN ORDERING SEAT BELTS FOR AUSTRALIAN USE, ADD VH TO PART NUMBER. EXAMPLE-S2240CC103VH

NOTE. *FOR USE WITH SHOULDER HARNESS. WHEN INITIALLY REPLACING THIS PART FOR AIRCRAFT PRIOR TO 17264659 & F17201385 BOTH SEAT BELT & SHOULDER HARNESS MUST BE REPLACED.

NOTE. **WHEN INITIALLY REPLACING THIS PART FOR AIRCRAFT PRIOR TO 17264659 & F17201385 BOTH SEAT BELT & SHOULDER HARNESS MUST BE REPLACED.

NOTE. @THIS PART NUMBER CONSISTS OF A BLACK LAP BELT & SHOULDER HARNESS & INCLUDES INERTIA REEL ASSY.

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Fuselage Equipment (Cont)

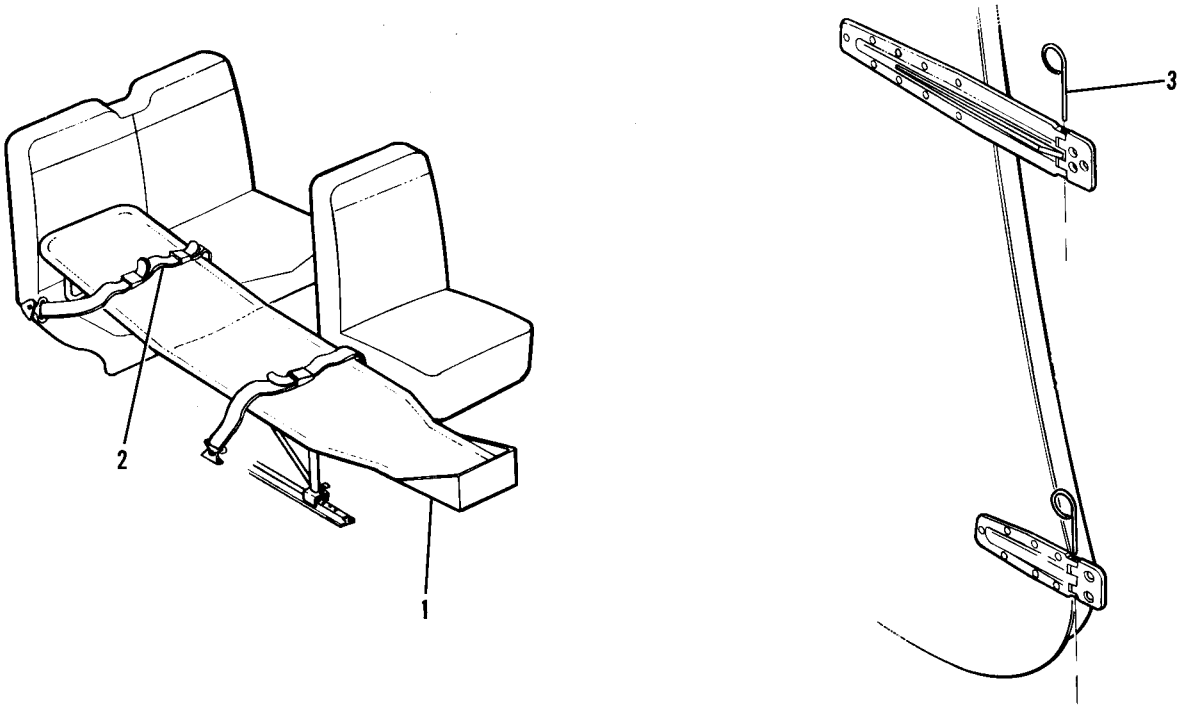


Figure 62. Portable Stretcher Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
62 -		STRETCHER INSTALLATION-PORTABLE	NP	
- 1	0700164-6	STRETCHER-PORTABLE	1	
- 2	S1809-1	BELT-EXTENSION METAL TO METAL BUCKLE	1	
- 3	S1426-2	PIN-HINGE	2	

Fuselage Equipment (Cont)

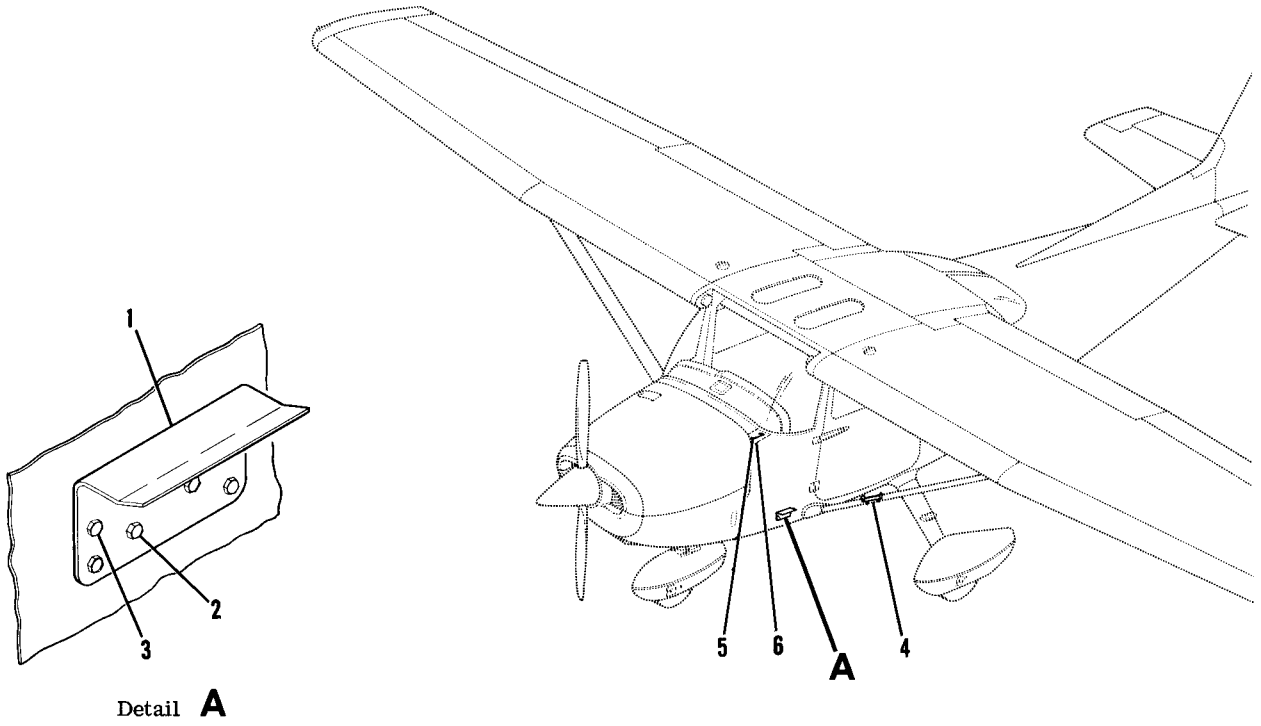
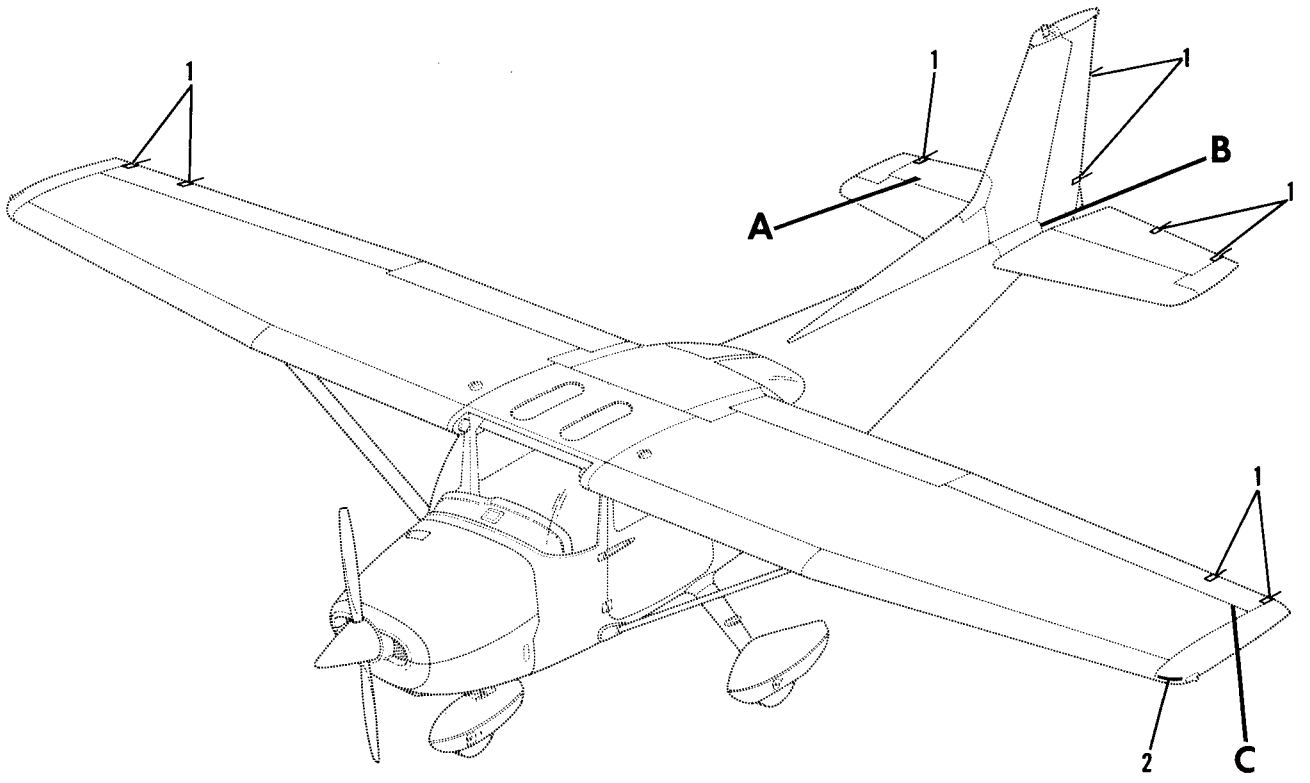
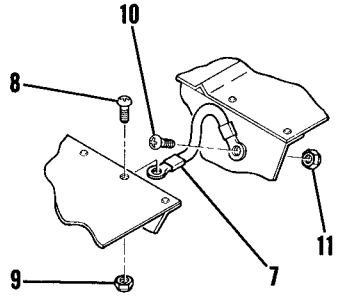


Figure 63. Step & Handle Installation

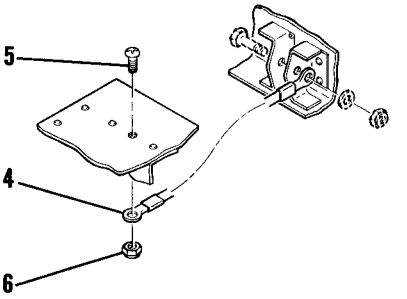
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
63 -		STEP & HANDLE INSTALLATION-REFUELING	NP	
- 1	0513395-1	STEP-LH	1	
	0513395-2	STEP-RH	1	
		ATTACHING PARTS		
- 2	AN3-4A	BOLT	6	
	MS21044N3	NUT	6	
	AN960D10L	WASHER	5	
- 3	AN970-3	WASHER	1	
		---*---		
- 4	0500276-1	STEP ASSEMBLY-STRUT LH	1	
	0500276-2	STEP ASSEMBLY-STRUT RH	1	
		ATTACHING PARTS		
	AN3-3A	BOLT	2	
	MS21044N3	NUT	2	
	AN960D10L	WASHER	2	
		---*---		
- 5	1613224-2	HANDLE-ASSIST	2	
		ATTACHING PARTS		
	S1450-4H12-050	WASHER UPPER	2	
	AN960-416L	WASHER LOWER	2	
	MS21042L4	NUT	2	
		---*---		
- 6	0513429-1	DOUBLER-LH	1	
	0513429-2	DOUBLER-RH	1	

Static Dischargers

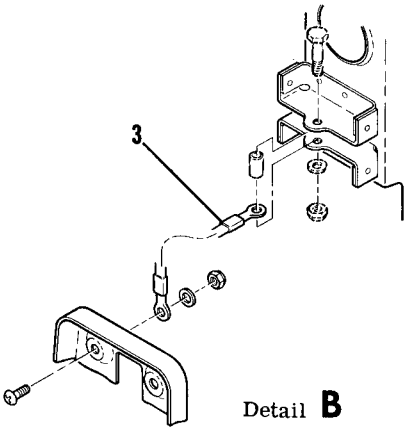




Detail C



Detail A



Detail B

172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Figure 63A. Static Discharger Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
63A-		STATIC DISCHARGER INSTALLATION	NP	A
- 1	C592001-0201	WICK-STATIC DISCHARGE	10	
- 2	1570102-10	STRAP ASSY-BONDING	2	
- 3	1570102-12	STRAP ASSY-BONDING	1	
- 4	1570102-14	STRAP ASSY-BONDING	2	
		ATTACHING PARTS		
- 5	AN515-8R6	SCREW	1	
- 6	MS21044N08	NUT	1	
		---*---		
- 7	1570102-19	STRAP ASSY-BONDING	2	
		ATTACHING PARTS		
- 8	AN515-8R6	SCREW	1	
- 9	MS21044N08	NUT	1	
-10	AN525-10R6	SCREW	1	
-11	MS21044N3	NUT	1	
		---*---		
		A---172 SERIAL 17265685 & ON F172 SERIAL F17201385 & ON		

Propeller

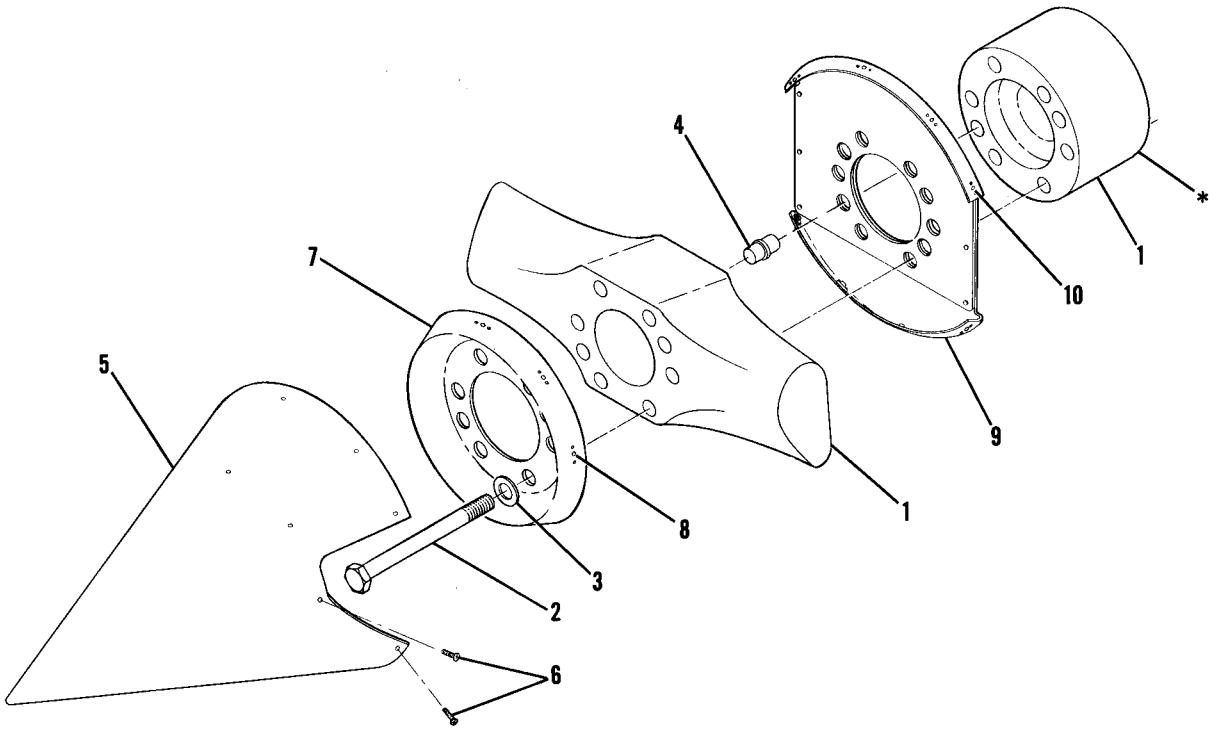


Figure 64. Propeller Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
64 -		PROPELLER INSTALLATION	NP	
- 1	C161001-0306	PROPELLER ASSY	1	
	C161001-0309	PROPELLER ASSY ALT	1	
	C161001-0307	PROPELLER ASSY FLOATPLANE ONLY	1	
	C161001-0308	PROPELLER ASSY FLOATPLANE ONLY ALT	1	
		ATTACHING PARTS		
- 2	A2513-38	BOLT MCL	6	
- 3	A1638-11	WASHER MCL	6	
- 4	A2973-6	DOWEL	2	
		---*---		
- 5	0550236-8	SPINNER	1	
		ATTACHING PARTS		
- 6	AN525-832R7	SCREW	14	
		---*---		
- 7	0550321-4	BULKHEAD ASSY-FWD	1	
- 8	NAS680A3	NUTPLATE	6	
- 9	0550321-10	BULKHEAD ASSY-AFT	1	
-10	MS21044N08	NUTPLATE	8	
		NOTE. *USE ONLY THE SPACER PROVIDED WITH PROPELLER ASSY.		

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Cowling

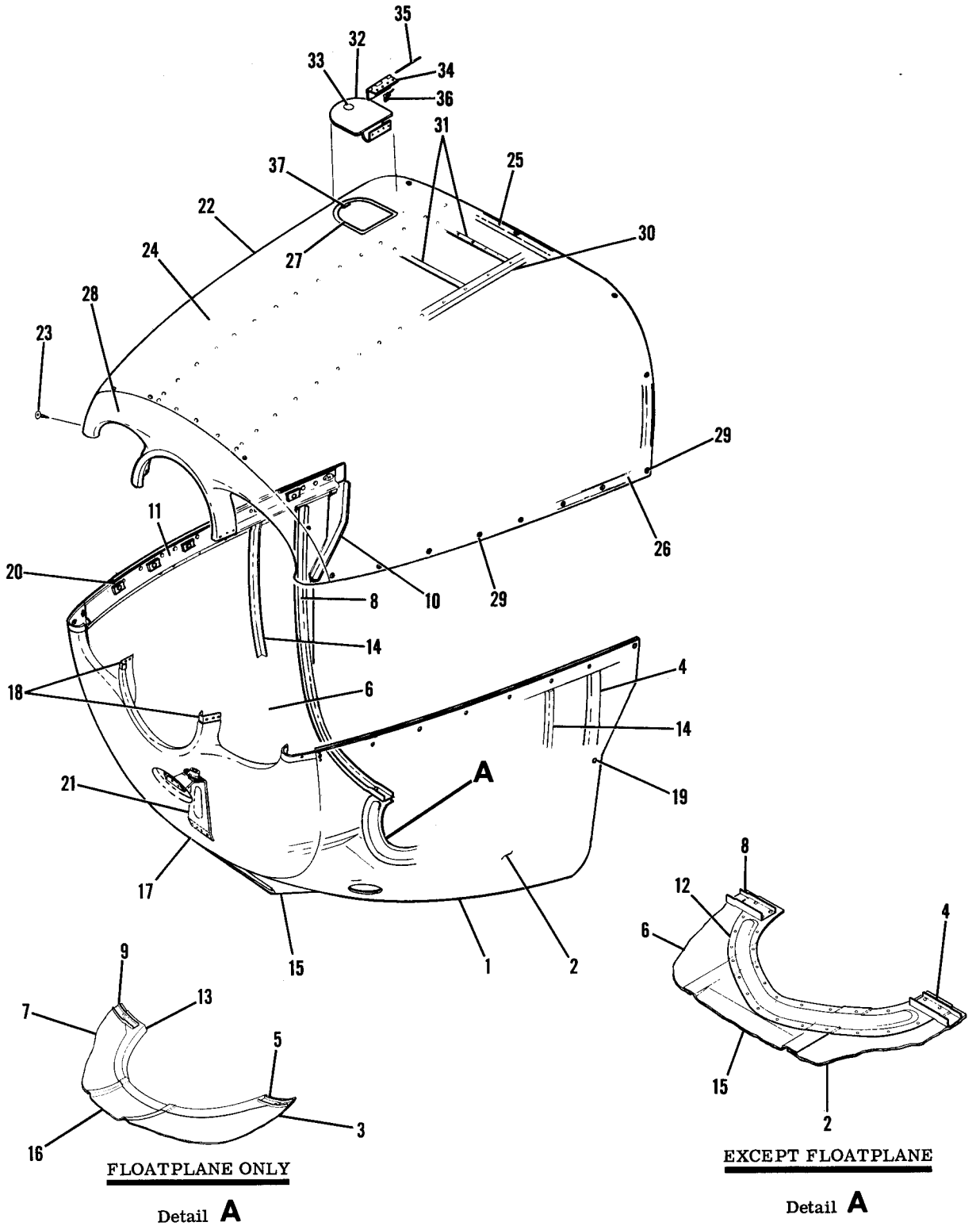


Figure 65. Engine Cowl Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
65 -	*	COWL ASSEMBLY-ENGINE	NP	
- 1	0552112-30	COWL ASSY-LWR	1	
	0552112-32	COWL ASSY-LWR FLOATPLANE ONLY	1	
- 2	0552112-25	SPOTWELD ASSY-LH	1	
- 3	0552112-9	SPOTWELD ASSY-LH FLOATPLANE ONLY	1	
- 4	0552010-93	CHANNEL	1	
- 5	0552010-69	CHANNEL FLOATPLANE ONLY	1	
- 6	0552112-29	SPOTWELD ASSY-RH	1	
- 7	0552112-31	SPOTWELD ASSY-RH FLOATPLANE ONLY	1	
- 8	0552010-92	CHANNEL	1	
- 9	0552010-70	CHANNEL FLOATPLANE ONLY	1	
-10	0552151-1	DOUBLER	1	
-11	0552010-94	STIFFENER-RH	1	
	0552010-60	STIFFENER-LH	1	
-12	0552143-1	STIFFENER-LWR COWL	1	
-13	0552010-68	LIP-LWR COWL FLOATPLANE ONLY	1	
-14	0552010-54	STIFFENER	2	
-15	0552010-91	AIR SCOOP	1	
-16	0552010-95	AIR SCOOP FLOATPLANE ONLY	1	
-17	0552019-4	NOSE CAP ASSY-LWR	1	
-18	NAS697A08	NUTPLATE	12	
-19	S1115-32	STUD	4	
	S1115-35	STUD	2	
	S1115-9	RING	6	
-20	S1115-19	RECEPTACLE	14	
-21	0552115-1	SUPPORT ASSY-COWL SNUBBER	1	
	S1115-29	SNUBBER	1	
-22	0552112-18	COWL ASSY-UPR	1	
		ATTACHING PARTS		
-23	AN515-8R8	SCREW	12	
		---*---		
-24	0552112-20	SPOTWELD ASSY-UPR COWL	1	
-25	0552010-89	CHANNEL-UPR	1	
-26	0552010-87	CHANNEL-LH	1	
	0552010-88	CHANNEL-RH	1	
-27	0552004-32	DOUBLER-DOOR OPENING	1	
-28	0552019-6	NOSECAP-UPR	1	
-29	S1115-32	STUD	19	
	S1115-9	RING	19	
-30	0552010-74	STIFFENER-LH	1	
	0552010-73	STIFFENER-RH	1	
-31	0552010-47	STIFFENER	2	
-32	1552004-28	DOOR ASSY-UPR COWL	1	
-33	KM610-064	LATCH-DOOR CLC	1	
-34	1552004-22	HINGE HALF	1	
	1552004-23	HINGE HALF	1	
-35	1552004-17	PIN	1	
-36	1552010-1	SPRING	1	
-37	1552004-25	STRIKER	1	
	1752002-3	SHIM	1	

NOTE. *THIS FIGURE DOES NOT APPLY TO AIRPLANES WITH COWL MOUNTED LANDING LIGHT-SEE FIGURE 66. FOR AIRPLANES WITH COWL MOUNTED DUAL LANDING LIGHT SEE FIG 67.

Cowling (Cont)

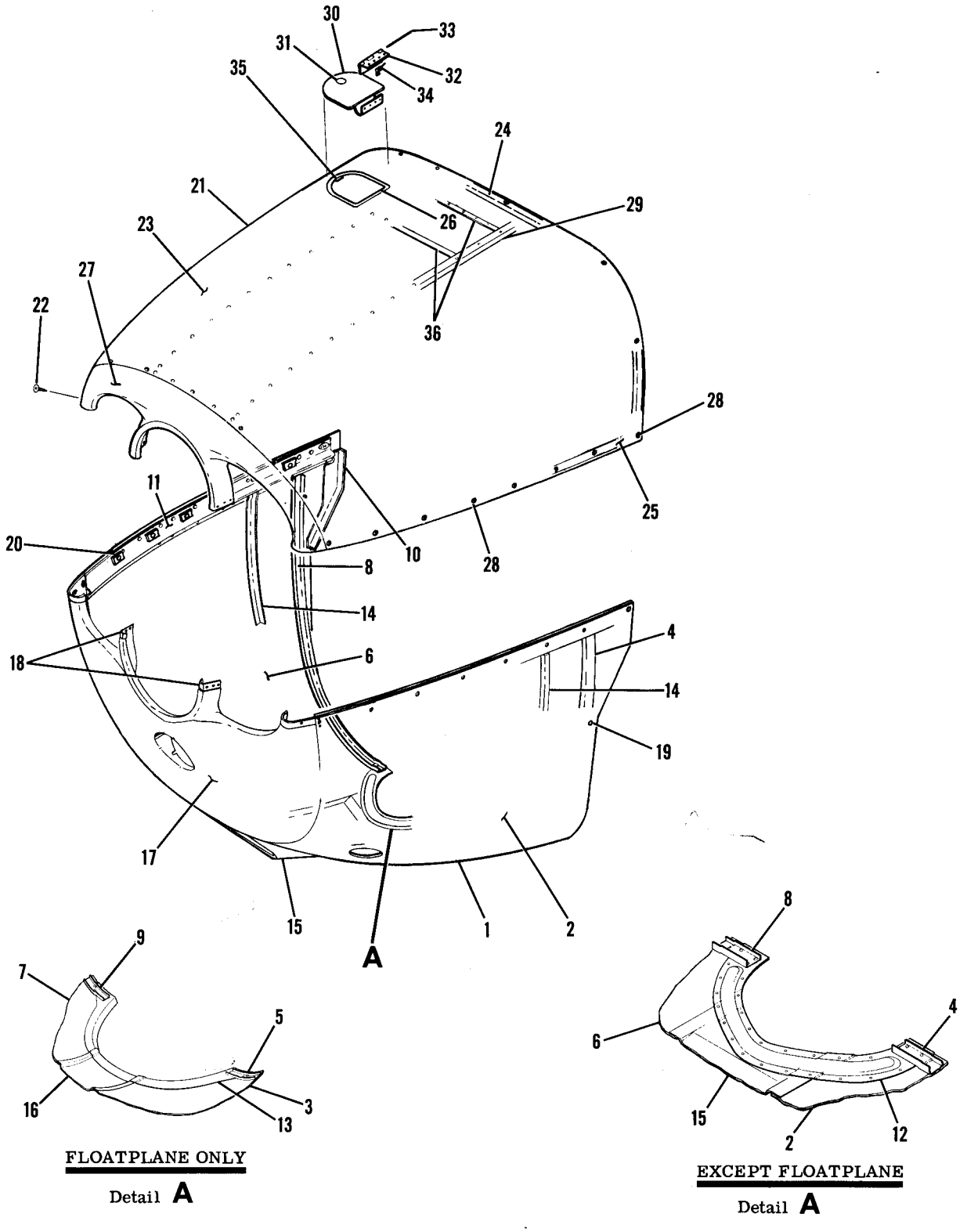


Figure 66. Engine Cowl Assembly - Single Landing Light

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
66 -	*	COWL ASSEMBLY-ENGINE WITH LANDING LIGHT PROVISIONS	NP	
- 1	0552112-206	COWL ASSY-LWR	1	
	0552112-207	COWL ASSY-LWR FLOATPLANE ONLY	1	
- 2	0552112-25	SPOTWELD ASSY-LWR LH	1	
- 3	0552112-9	SPOTWELD ASSY-LWR LH FLOATPLANE ONLY	1	
- 4	0552010-93	CHANNEL-LH	1	
- 5	0552010-69	CHANNEL-LH FLOATPLANE ONLY	1	
- 6	0552112-29	SPOTWELD ASSY-LWR RH	1	
- 7	0552112-31	SPOTWELD ASSY-LWR RH FLOATPLANE ONLY	1	
- 8	0552010-92	CHANNEL-RH	1	
- 9	0552151-70	CHANNEL-RH FLOATPLANE ONLY	1	
-10	0552151-1	DOUBLER	1	
-11	0552010-94	STIFFENER-RH	1	
	0552010-60	STIFFENER-LH	1	
-12	0552143-1	DOUBLER-LWR COWL	1	
-13	0552010-68	LIP-COWL FLOATPLANE ONLY	1	
-14	0552010-54	STIFFENER	2	
-15	0552010-91	AIR SCOOP	1	
-16	0552010-95	AIR SCOOP FLOATPLANE	1	
-17	0552019-12	NOSE CAP ASSY-LWR	1	
-18	NAS697A08	NUTPLATE	12	
	AN256F8	ANGLE NUT LANDING LIGHT ATTACH	3	
-19	S1115-32	STUD	4	
	S1115-35	STUD	2	
	S1115-9	RING	6	
-20	S1115-19	RECEPTACLE	14	
-21	0552112-204	COWL ASSY-UPR	1	
		ATTACHING PARTS		
-22	AN515-8R8	SCREW	12	
		---*---		
-23	0552112-20	SPOTWELD ASSY-UPR COWL	1	
-24	0552010-89	CHANNEL-UPR	1	
-25	0552010-87	DOUBLER-LH	1	
	0552010-88	DOUBLER-RH	1	
-26	1552004-32	DOUBLER-DOOR OPENING	1	
-27	0552019-10	NOSE CAP ASSY-UPR	1	
-28	S1115-32	STUD	19	
	S1115-9	RING	19	
-29	0552010-74	STIFFENER-LH	1	
	0552010-73	STIFFENER-RH	1	
-30	1552004-28	DOOR ASSY-UPR COWL	1	
-31	KM610-064	LATCH-DOOR CLC	1	
-32	1552004-22	HINGE HALF	1	
	1552004-23	HINGE HALF	1	
-33	1552004-17	PIN-HINGE	1	
-34	1552010-1	SPRING-HINGE PIN	1	
-35	1552004-25	STRIKER	1	
-36	0552010-47	STIFFENER	2	

NOTE. *THIS FIGURE APPLIES TO AIRPLANES WITH COWL MOUNTED LANDING LIGHT ONLY. FOR AIRPLANES WITH STANDARD COWL SEE FIG 65. FOR AIRPLANES WITH COWL MOUNTED DUAL LANDING LIGHTS SEE FIG 67.

Cowling (Cont)

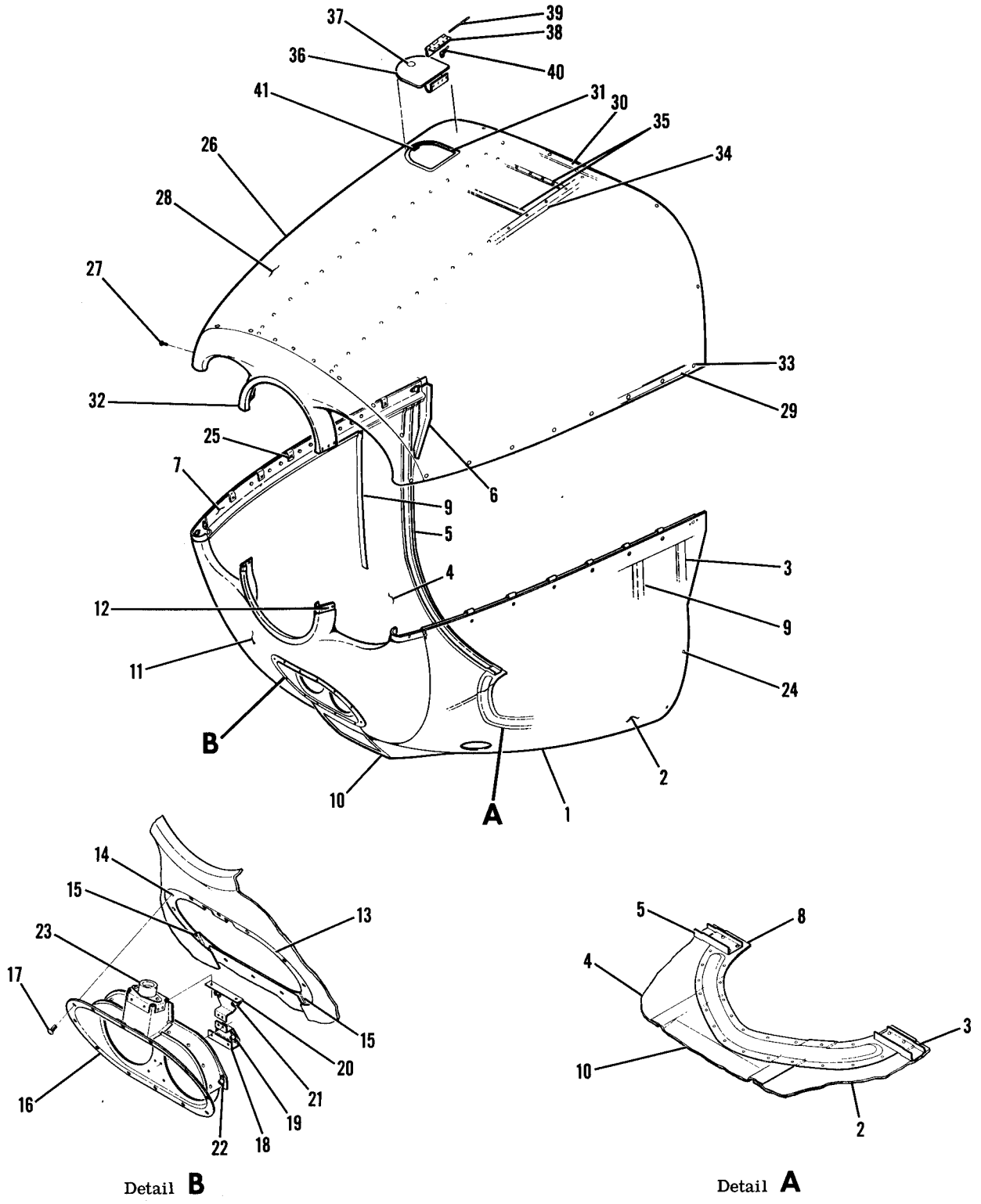
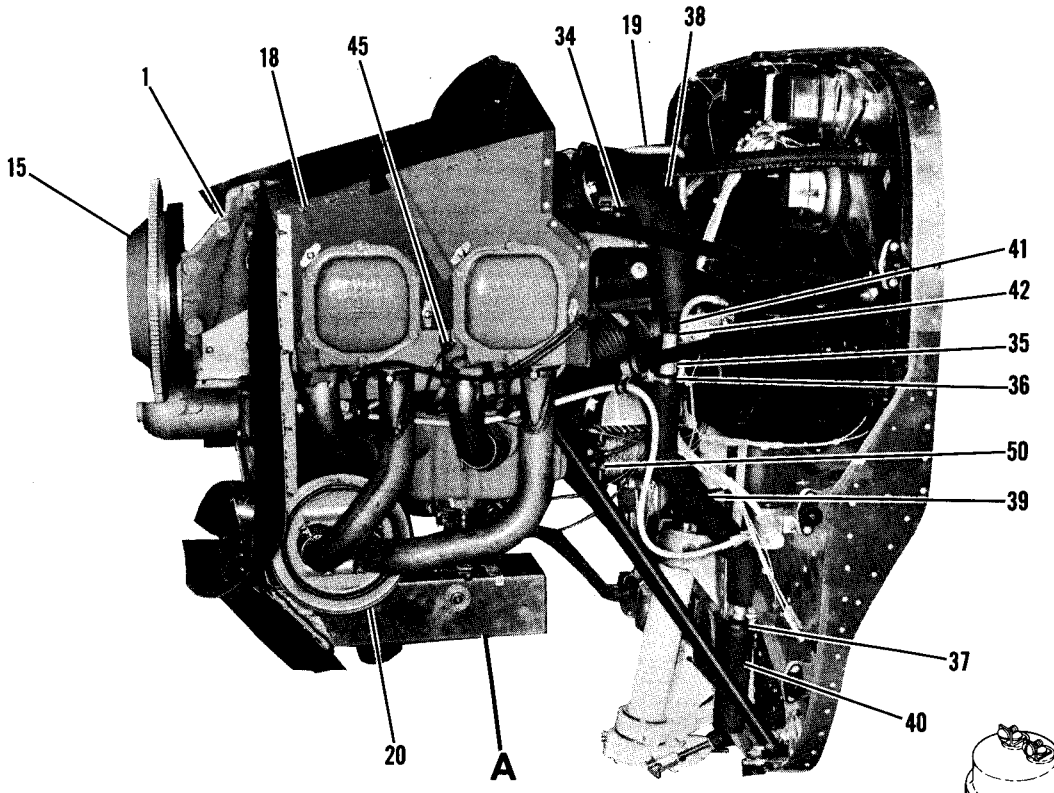


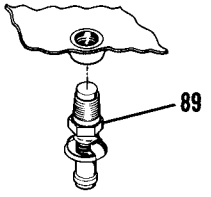
Figure 67. Engine Cowl Assembly - Dual Landing Light

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
67 -	*	COWL ASSEMBLY-ENGINE WITH DUAL LANDING LIGHT PROVISIONS	NP	
- 1	0552112-28	COWL ASSY-LWR	1	
- 2	0552112-25	SPOTWELD ASSY-LWR LH	1	
- 3	0552010-93	CHANNEL	1	
- 4	0552112-29	SPOTWELD ASSY-LWR RH	1	
- 5	0552010-92	CHANNEL	1	
- 6	0552151-1	DOUBLER	1	
- 7	0552010-94	STIFFENER-RH	1	
	0552010-60	STIFFENER-LH	1	
- 8	0552143-1	DOUBLER-LWR COWL	1	
- 9	0552010-54	STIFFENER	2	
-10	0552010-91	AIR SCOOP	1	
-11	0552019-15	NOSE CAP ASSY-LWR	1	
-12	NAS697A08	NUTPLATE	10	
-13	0552019-13	MOUNTING PLATE	1	
-14	NAS681A08	NUTPLATE	10	
-15	NAS693A08	NUTPLATE	2	
-16	0552139-1	SUPPORT ASSY-DUAL LANDING LIGHT	1	
		ATTACHING PARTS		
-17	NAS514P832-8	SCREW	12	
		---*---		
-18	1752119-7	BRACKET ASSY-MOUNT	1	
-19	NAS697A08	NUTPLATE	2	
-20	1752119-4	BRACKET ASSY-MOUNT	1	
-21	NAS697A08	NUTPLATE	2	
-22	NAS697A08	NUTPLATE	2	
-23	S1115-29	SHOCKMOUNT	1	
		ATTACHING PARTS		
	AN515-8R8	SCREW	2	
	0752058-3	SPACER 3 MAX	AR	
		---*---		
-24	S1115-32	STUD	4	
	S1115-35	STUD	2	
	S1115-9	RING	6	
-25	S1115-19	RECEPTACLE	14	
-26	0552112-204	COWL ASSY-UPR	1	
		ATTACHING PARTS		
-27	AN515-8R8	SCREW	12	
		---*---		
-28	0552112-20	SPOTWELD ASSY-UPR	1	
-29	0552010-87	DOUBLER-LH	1	
	0552010-88	DOUBLER-RH	1	
-30	0552010-89	CHANNEL-UPR	1	
-31	1552004-32	DOUBLER-DOOR OPENING	1	
-32	0552019-10	NOSE CAP-UPR	1	
-33	S1115-32	STUD	19	
	S1115-9	RING	19	
-34	0552010-74	STIFFENER-LH	1	
	0552010-73	STIFFENER-RH	1	
-35	0552010-47	STIFFENER	2	
-36	1552004-28	DOOR ASSY-UPR COWL	1	
-37	KM610-064	LATCH-DOOR CLC	1	
-38	1552004-22	HINGE HALF	1	
	1552004-23	HINGE HALF	1	
-39	1552004-17	PIN-HINGE	1	
-40	1552010-1	SPRING	1	
-41	1552004-25	STRIKER	1	

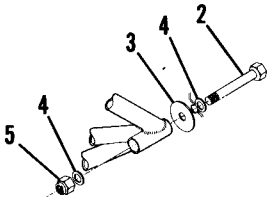
NOTE. *THIS FIGURE APPLIES TO AIRPLANES WITH COWL MOUNTED DUAL LANDING LIGHTS ONLY. FOR AIRPLANES WITH STANDARD COWL SEE FIG 65. FOR AIRPLANES WITH COWL MOUNTED SINGLE LANDING LIGHT SEE FIG 66.

Engine

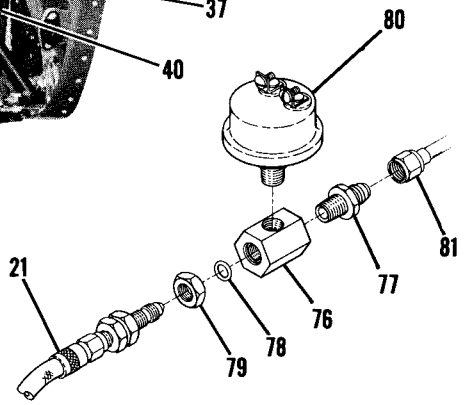




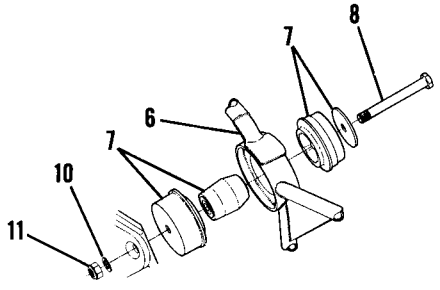
OIL QUICK DRAIN VALVE



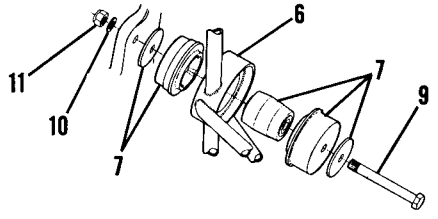
ENGINE MOUNT



HOUR METER SWITCH



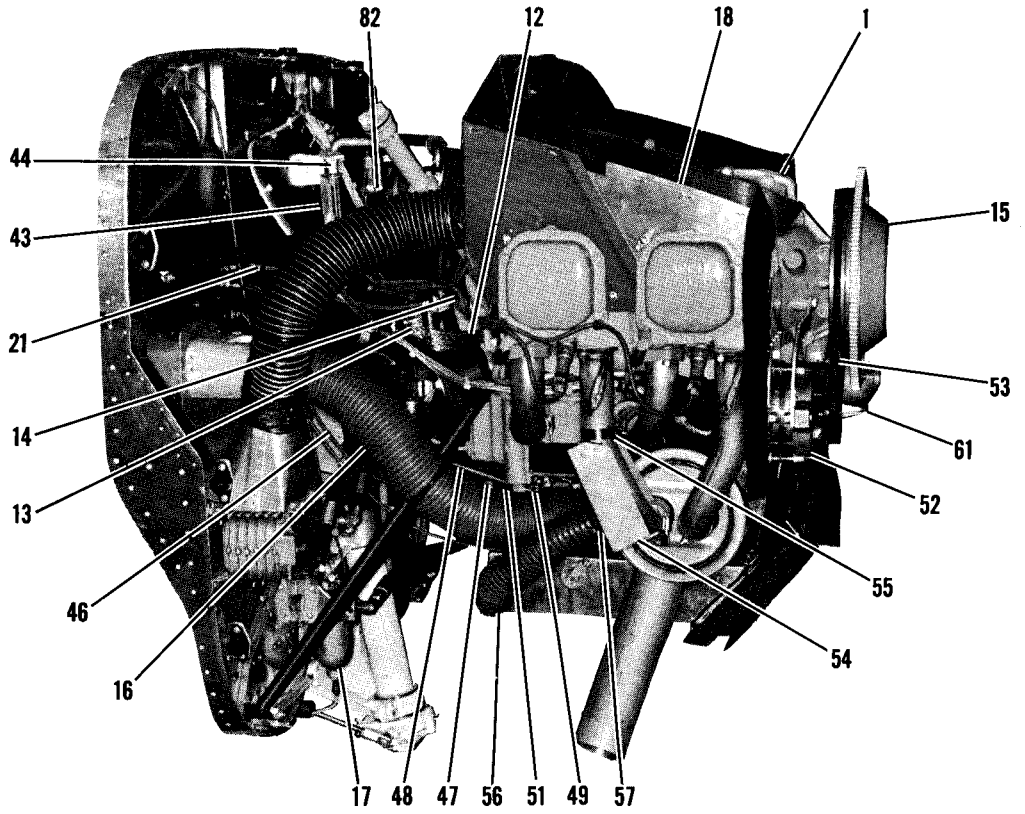
UPR SHOCK MOUNT

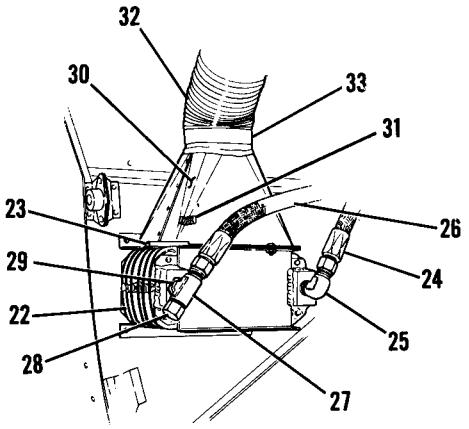


LWR SHOCK MOUNT

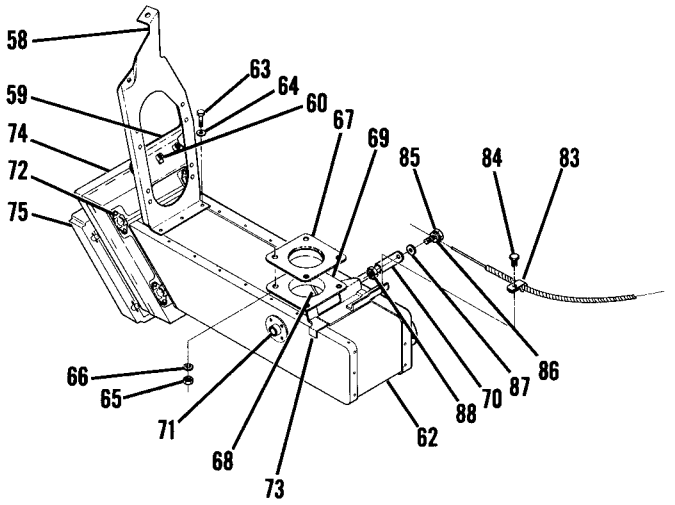
Figure 68. (Sheet 1 of 2) Engine Installation

Engine (Cont)





OIL COOLER



Detail **A**

Figure 68. (Sheet 2 of 2) Engine Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
68 -		ENGINE INSTALLATION	NP	
- 1	0320E2D-ENPL4090	ENGINE ASSY LY	1	
		ATTACHING PARTS		
- 2	AN6-23A	BOLT LOWER	2	
	AN6-27A	BOLT UPPER	2	
- 3	0550153-1	WASHER	4	
- 4	AN960-616	WASHER	8	
- 5	MS20365-624C	NUT	4	
- 6	0551017-1	MOUNT ASSY-ENGINE	1	
- 7	C299501-0101	KIT-SHOCK MOUNT	4	
- 8	AN7-43A	BOLT UPPER	2	
- 9	AN7-44A	BOLT LOWER	2	
-10	AN960-716L	WASHER	4	
-11	MS20365-720C	NUT	4	
		---*---		
-12	0412007-8	STRAP-ENGINE GROUND	1	
-13	AN742-12	CLAMP	1	
	AN3-4A	BOLT	1	
	AN960-10	WASHER	2	
	MS21045L3	NUT	1	
-14	AN4-11A	BOLT	1	
	AN960-416	WASHER	1	
	MS21042L4	NUT	1	
-15	SEE FIG 64	PROPELLER & SPINNER INSTALLATION	1	
-16	SEE FIG 74	HEATING & DEFROSTING SYSTEM	1	
-17	SEE FIG 87	FUEL SYSTEM	1	
-18	SEE FIG 71	BAFFLES INSTALLATION-ENGINE	1	
-19	SEE FIG 91	VACUUM SYSTEM	1	
-20	SEE FIG 70	EXHAUST STACK ASSY	1	
-21	S1236-3-0184	HOSE ASSY-OIL PRESSURE	1	
		ATTACHING PARTS		
	MS21919DG6	CLAMP ATTACH TO S1236-3-0184	1	
	AN742D12	CLAMP ATTACH TO ENGINE MOUNT	1	
	S1021Z10-8	SCREW	1	
	NAS446-5-1	NUT	1	
		---*---		
	0752037-3	ELBOW ASSY	1	
-22	8406E	OIL COOLER SW	1	
	8526250	OIL COOLER ALT HR	1	
		ATTACHING PARTS		
-23	AN3-5A	BOLT	6	
	AN960-10	WASHER	6	
	MS21045L3	NUT	2	
		---*---		
-24	S1167-6-C260	HOSE ASSY ENGINE TO COOLER	1	
-25	MS20822-6-6	ELBOW	1	
	AN816-6-6	UNION UPR END	1	
-26	S1167-6-0210	HOSE ASSY COOLER TO ENGINE	1	
-27	MS20825-6	TEE	1	
	MS20823-6B	ELBOW UPR END	1	
	AN912-2	REDUCER UPR END	1	
-28	0556018-1	CAP ASSY	1	
-29	AN912-2D	BUSHING-REDUCER	1	
-30	1756001-1	DUCT ASSY-OIL COOLER	1	
-31	SEE FIG 2	PLACARD	1	
-32	S1053E24T	HOSE * IN LG BKI REF S1053E24T*	1	
		ATTACHING PARTS		
-33	NAS398-50	CLAMP	2	
		---*---		
-34	S1605-8	TACHOMETER SHAFT	1	A
	S1605-10	TACHOMETER SHAFT	1	B

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
68 -35	0500118-70	BREATHER TUBE	1	
		ATTACHING PARTS		
-36	MS21919DG12	CLAMP	2	
	AN3-5A	BOLT	1	
	AN960-10	WASHER	1	
	MS20365-1032C	NUT	1	
-37	MS21919DG12	CLAMP	1	
	S1021Z10-20	SCREW	1	
	NAS43HT3-32	SPACER	1	
	AN960-10	WASHER	1	
		---*---		
-38	0552011-11	INSULATION-BREATHER TUBE	1	
-39	0552011-12	INSULATION-BREATHER TUBE	1	
-40	0552011-13	INSULATION-BREATHER TUBE	1	
-41	S1495-12	HOSE 16.0 IN LG BKI REF S1495-12-16.0	1	
		ATTACHING PARTS		
-42	NAS397-18	CLAMP	2	
		---*---		
-43	1716013-1	BRACKET	1	
		ATTACHING PARTS		
	AN741TD6	CLAMP	1	
	AN4-6A	BOLT	2	
	AN960-416	WASHER	2	
	MS21042L4	NUT	2	
		---*---		
-44	S1517-8	CONTROL ASSY-FUEL STRAINER	1	
-45	SEE FIG 90	PRIMING SYSTEM-3 CYLINDER	1	
-46		CONTROL ASSY-MIXTURE SEE INSTRUMENT PANEL	1	
		ATTACHING PARTS		
-47	S1485D3U	CLAMP	1	
	S1021Z10-8	SCREW	1	
	0450311-13	CLAMP	1	
	AN960-416	WASHER	2	
	MS21042L4	NUT	1	
		---*---		
-48		CONTROL ASSY-THROTTLE SEE INSTRUMENT PANEL	1	
		ATTACHING PARTS		
-49	AN3-7A	BOLT	1	
	AN970-3	WASHER	1	
	AN960-10	WASHER	2	
	MS21045L3	NUT	2	
	S1104-3	ROD END	1	
	AN315-3R	NUT	1	
-50	S351	CLAMP	1	
	AN3-7A	BOLT	2	
	MS21045L3	NUT	2	
	AN960-10	WASHER	2	
		---*---		
-51	0551019-5	SUPPORT ASSY-THROTTLE	1	
		ATTACHING PARTS		
	MS20074-04-21	BOLT	1	
	AN960-416L	WASHER	1	
		---*---		
-52	SEE FIG 96	ALTERNATOR INSTALLATION	1	
-53	S1597-1-37.5	BELT-ALTERNATOR	1	
-54	1750011-4	SHROUD ASSY	1	
		ATTACHING PARTS		
-55	AN737TW56	CLAMP	2	
		---*---		
-56	S1053K16	DUCT-FLEXIBLE * IN LG BULK ITEM REF S1053K16-*	1	
		ATTACHING PARTS		
-57	NAS397-32	CLAMP	2	
		---*---		
-58	0555216-16	SUPPORT ASSY-AIRBOX	1	
-59	0555216-17	SUPPORT ASSY-BAFFLE	1	
-60	NAS1067A3	NUTPLATE	3	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
68 -61	0552116-10	BRACKET ASSY-COWL SNUBBER	1	
-62	0552113-13	AIRBOX ASSY	1	
		ATTACHING PARTS		
-63	AN3-3A	BOLT	3	
-64	AN960-10	WASHER	3	
-65	AN315-4R	NUT	4	
-66	AN960-416	WASHER	4	
	0550198-1	STUD	4	
-67	21323	GASKET-AIRBOX LY	1	
		---*---		
	NAS1067A3	NUTPLATE	2	
-68	0550180-10	VALVE ASSEMBLY	1	
-69	0550180-13	COLLAR	1	
-70	0550180-16	ARM ASSY	1	
-71	0750113-1	BEARING HOUSING ASSY	1	
-72	S1853-1	RECEPTACLE	4	
-73	0552113-5	SUPPORT	1	
-74	0552130-11	SEAL ASSY-CARBURETOR AIR FILTER	1	
		ATTACHING PARTS		
	AN960D2L	WASHER	10	
		---*---		
-75	C294510-0301	FILTER-AIR	1	
	121615	FILTER-AIR AMA ALTERNATE FOR FLOATPLANE ONLY	1	
-76	1213158-3	ADAPTOR-OIL PRESSURE SWITCH	1	
-77	AN816-2D	UNION	1	
-78	MS28778-2	O-RING	1	
-79	AN924-3D	NUT	1	
-80	S1711-1	SWITCH-OIL PRESSURE	1	
-81	0500118-96	LINE-OIL PRESSURE TO INSTRUMENT PANEL	1	
-82	0750139	ADAPTOR-OIL TEMPERATURE GAGE	1	A
	S1630-1	SENDING UNIT-OIL TEMPERATURE GAGE	1	B
	AN900-10	GASKET	1	
-83	AN742D3	CLAMP	1	
-84	AN3-3A	BOLT	1	
	MS21045L3	NUT	1	
-85	0450311-5	CLAMP	1	
-86	AN960-10	WASHER	2	
-87	AN960-10L	WASHER	1	
-88	MS21045L3	NUT	1	
-89	S1951-4T	VALVE ASSY-OIL QUICK DRAIN	1	

NOTE. *LENGTH TO BE DETERMINED LATER.

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

FIGURE AND INDEX NO.	PART NUMBER	1 2 3 4 5 6 7 DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
69 -	*	ENGINE COMPONENTS & ASSOCIATED ACCESS 0-320-E2D ENGINE -----	NP	
- 1	4050	MAGNETO RH SLICK ----------	1	
	4051	MAGNETO LH IMPULSE COUPLING SLICK ----------	1	
- 2	73820	GASKET-MAGNETO LY ----------	2	
- 3	77743	HARNESS ASSEMBLY-RH LY ----------	1	
	77745	HARNESS ASSEMBLY-LH LY ----------	1	
- 4	76211	STARTER 12V LY ----------	1	
- 5	C611501-0102	ALTERNATOR ----------	1	
- 6	75380	LINK-ALTERNATOR ADJUSTING LY ----------	1	
- 7	C611001-0102	VOLTAGE REGULATOR ----------	1	
- 8	78728-M/S	CARBURETOR MARVEL-SCHEBLER MODEL MA4SPA ----------	1	
- 9	66224	GASKET-CARBURETOR LY ----------	1	
-10	75148	FUEL PUMP LY ----------	1	
-11	60096	GASKET-FUEL PUMP LY ----------	1	
-12	C431002-0101	VACUUM PUMP ----------	1	
-13	8313	GASKET-VACUUM PUMP LY ----------	1	
-14	61098	ADAPTER ASSEMBLY-VACUUM PUMP LY ----------	1	
-15	75906	GASKET-ROCKER BOX COVER LY ----------	4	
-16	68972	GASKET-OIL SUMP LY ----------	1	
-17	69116	GAGE ASSEMBLY-OIL LEVEL LY ----------	1	
	74068	SEAL RING-OIL GAGE LY ----------	1	
-18	SH15	SPARK PLUG ----------	8	

NOTE. *THIS LISTING IS COMPILED TO PROVIDE PART NUMBERS OF COMMONLY USED ENGINE COMPONENTS & ASSOCIATED ACCESSORIES. RELATIONSHIP OF THESE PARTS TO ENGINE OR AIRCRAFT ASSEMBLIES IS NOT INDICATED BY INDENTION. THIS FIGURE IS NOT ILLUSTRATED. INDEX NUMBERS ARE PROVIDED FOR LOCATION OF LINE ON WHICH THE PART NUMBER APPEARS.

Engine (Cont)

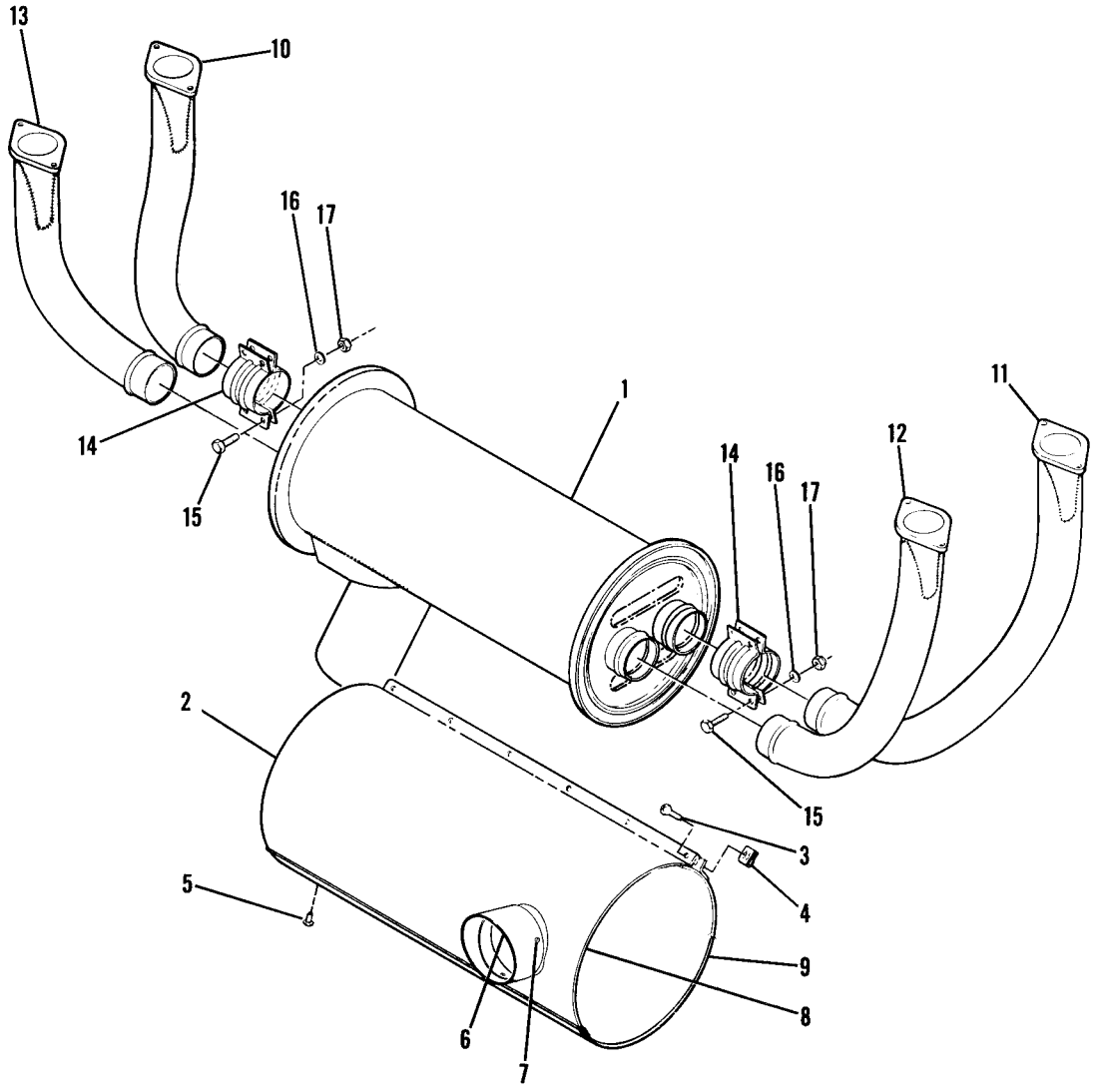


Figure 70. Exhaust System Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
70 -	1754001-16	EXHAUST SYSTEM ASSY	1	
- 1	1754001-15	MUFFLER ASSY	1	
- 2	0554001-5	SHROUD ASSY	1	
		ATTACHING PARTS		
- 3	S1021Z8-8	SCREW	6	
- 4	NAS395-14-3	NUT	6	
- 5	S1021Z8-6	SCREW	2	
	NAS446-4-3	NUT	2	
		---*---		
- 6	0554003-1	COVER-SHROUD INLET	1	
- 7	S1021Z8-8	SCREW	4	
- 8	0554001-6	SHROUD-FWD	1	
- 9	0554001-7	SHROUD-AFT	1	
-10	1754007-1	RISER ASSY-RH AFT	1	
-11	1754008-1	RISER ASSY-LH AFT	1	
-12	1754009-1	RISER ASSY-LH FWD	1	
-13	1754010-1	RISER ASSY-RH FWD	1	
-14	0750161-25	CLAMP	8	
		ATTACHING PARTS		
-15	AN3-4A	BOLT	4	
-16	AN960-10	WASHER	4	
-17	MS21045L3	NUT	4	
		---*---		

Engine (Cont)

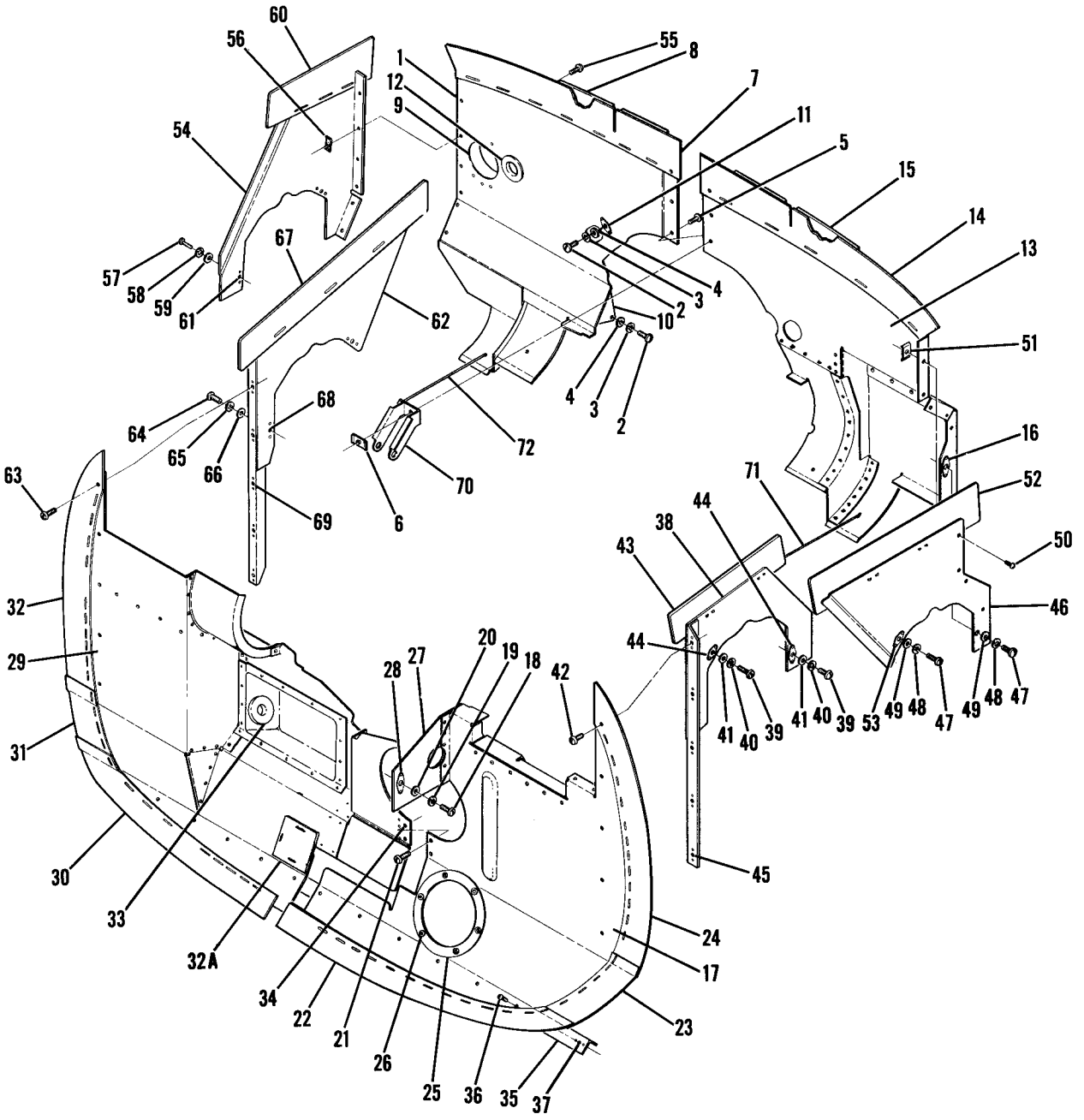


Figure 71. Engine Baffles Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
71 -		ENGINE BAFFLES INSTALLATION	NP	
- 1	0555206-12	BAFFLE ASSY-REAR RH	1	
		ATTACHING PARTS		
- 2	AN500-416-10	SCREW	2	
- 3	AN936A416	WASHER-LOCK	2	
- 4	AN960-416	WASHER	2	
- 5	S1021Z8-12	SCREW	3	
- 6	NAS446-4-3	NUT	3	
		---*---		
- 7	0555211-5	SEAL-BAFFLE	1	
- 8	0555206-11	SEAL-BAFFLE	1	
- 9	0713019-33	UNION	1	
-10	1755016-1	BRACKET	1	
-11	NAS463W416	SHIM-ANCHOR NUT	2	
-12	MS35489-15	GROMMET	1	
-13	0555211-7	BAFFLE ASSY-REAR LH	1	
-14	0555211-5	SEAL-BAFFLE	1	
-15	0555206-11	SEAL-BAFFLE	1	
-16	NAS463W416	SHIM-ANCHOR NUT	1	
	MS35489-15	GROMMET	1	
-17	0555217-1	BAFFLE ASSY-FORWARD VERTICAL LH	1	
		ATTACHING PARTS		
-18	AN500-416-10	SCREW	2	
-19	AN936A416	WASHER-LOCK	2	
-20	AN960-416	WASHER	2	
-21	AN525-10R6	SCREW	2	
		---*---		
-22	0555217-3	SEAL-BAFFLE LWR	1	
-23	0555217-4	SEAL-BAFFLE LH	1	
-24	0555217-5	SEAL-BAFFLE UPPER	1	
-25	0555217-6	SEAL-BAFFLE	1	
-26	AN960-2	WASHER	6	
-27	0555212-1	SUPPORT ASSY	1	
-28	NAS463W416	SHIM-ANCHOR NUT	2	
-29	0555216-200	BAFFLE ASSY-FORWARD VERTICAL RH WEU 0555216-202	1	A
	0555216-202	BAFFLE ASSY-FORWARD VERTICAL RH	1	B
-30	0555216-7	SEAL-BAFFLE LWR	1	
-31	0555216-6	SEAL-BAFFLE RH	1	
-32	0555216-5	SEAL-BAFFLE UPPER	1	
-32A	0555216-201	SEAL-BAFFLE RH	1	
-33	MS35489-15	GROMMET	1	
-34	NAS1067A3	NUTPLATE	2	
-35	0555216-8	SUPPORT ASSY-FWD VERTICAL BAFFLES	1	
		ATTACHING PARTS		
-36	AN525-832R6	SCREW	10	
		---*---		
-37	NAS697A08	NUTPLATE	10	
-38	0555214-1	BAFFLE ASSEMBLY-LH #2 CYLINDER	1	
		ATTACHING PARTS		
-39	AN500-416-10	SCREW	2	
-40	AN936A416	WASHER-LOCK	2	
-41	AN960-416	WASHER	2	
-42	AN525-832R6	SCREW	5	
		---*---		
-43	0555214-4	SEAL-BAFFLE	1	
-44	NAS463W416	SHIM-ANCHOR NUT	2	
-45	NAS680A08	NUTPLATE	3	
	NAS697A08	NUTPLATE	2	
-46	0555215-1	BAFFLE ASSY-LH #4 CYLINDER	1	
		ATTACHING PARTS		
-47	AN500-416-10	SCREW	2	
-48	AN936A416	WASHER-LOCK	2	
-49	AN960-416	WASHER	2	
-50	S1021Z8-12	SCREW	4	
-51	NAS446-4-3	NUT	4	
		---*---		
-52	0555215-3	SEAL-BAFFLE	1	
-53	NAS463W416	SHIM-ANCHOR NUT	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
71 -54	0555204-5	BAFFLE ASSY-RH #3 CYLINDER	1	
		ATTACHING PARTS		
-55	S1021Z8-12	SCREW	6	
-56	NAS446-4-3	NUT	6	
-57	AN500-416-10	SCREW	2	
-58	AN936A416	WASHER-LOCK	2	
-59	AN960-416	WASHER	2	
		---*---		
-60	0555204-4	SEAL-BAFFLE	1	
-61	NAS463W416	SHIM-ANCHOR NUT	2	
-62	0555213-1	BAFFLE ASSY-RH #1 CYLINDER	1	
		ATTACHING PARTS		
-63	AN525-832R6	SCREW	5	
-64	AN500-416-10	SCREW	2	
-65	AN936A416	WASHER-LOCK	2	
-66	AN960-416	WASHER	2	
		---*---		
-67	0555213-4	SEAL-BAFFLE	1	
-68	NAS463W416	SHIM-ANCHOR NUT	2	
-69	NAS680A08	NUTPLATE	3	
	NAS697A08	NUTPLATE	2	
-70	2055008-1	BAFFLE SUPPORT-REAR VERTICAL	1	
-71	0450227-12	FASTENER-LH	1	
-72	0450227-15	FASTENER-RH	1	

A---172 SERIAL 17263459 THRU 17265372
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265373 & ON
F172 SERIAL F17201385 & ON

Winterization

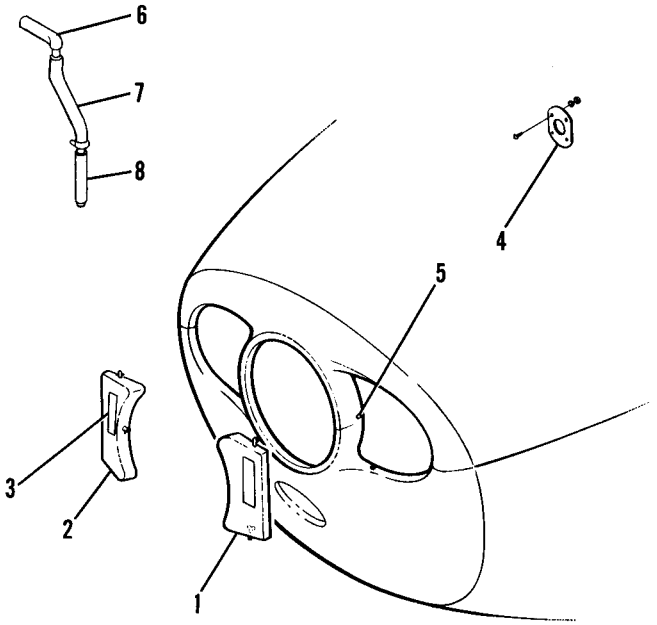


Figure 72. Winterization Equipment

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
72 -		WINTERIZATION EQUIPMENT INSTL.	NP	
- 1	0552132-1	COVER ASSY-LH	1	
- 2	0552132-2	COVER ASSY-RH	1	
	2600-5W	STUD CLC	3	
	2600SW2	SPLIT WASHER CLC	3	
- 3	0552110-3	PLACARD-WINTERIZATION	2	
- 4	0552118-1	COVER PLATE	1	
		ATTACHING PARTS		
	AN525-10R6	SCREW	4	
	AN960-10L	WASHER	4	
	MS21045L3	NUT	4	
		---*---		
- 5	212-12	RECEPTACLE CLC	6	
	0505009-3	PLACARD-WINTERIZATION LOCATED ON INST PANEL	1	
- 6	0552011-11	INSULATION-BREATHER HOSE	1	
- 7	0552011-12	INSULATION-BREATHER TUBE	1	
- 8	0552011-13	INSULATION-BREATHER TUBE	1	

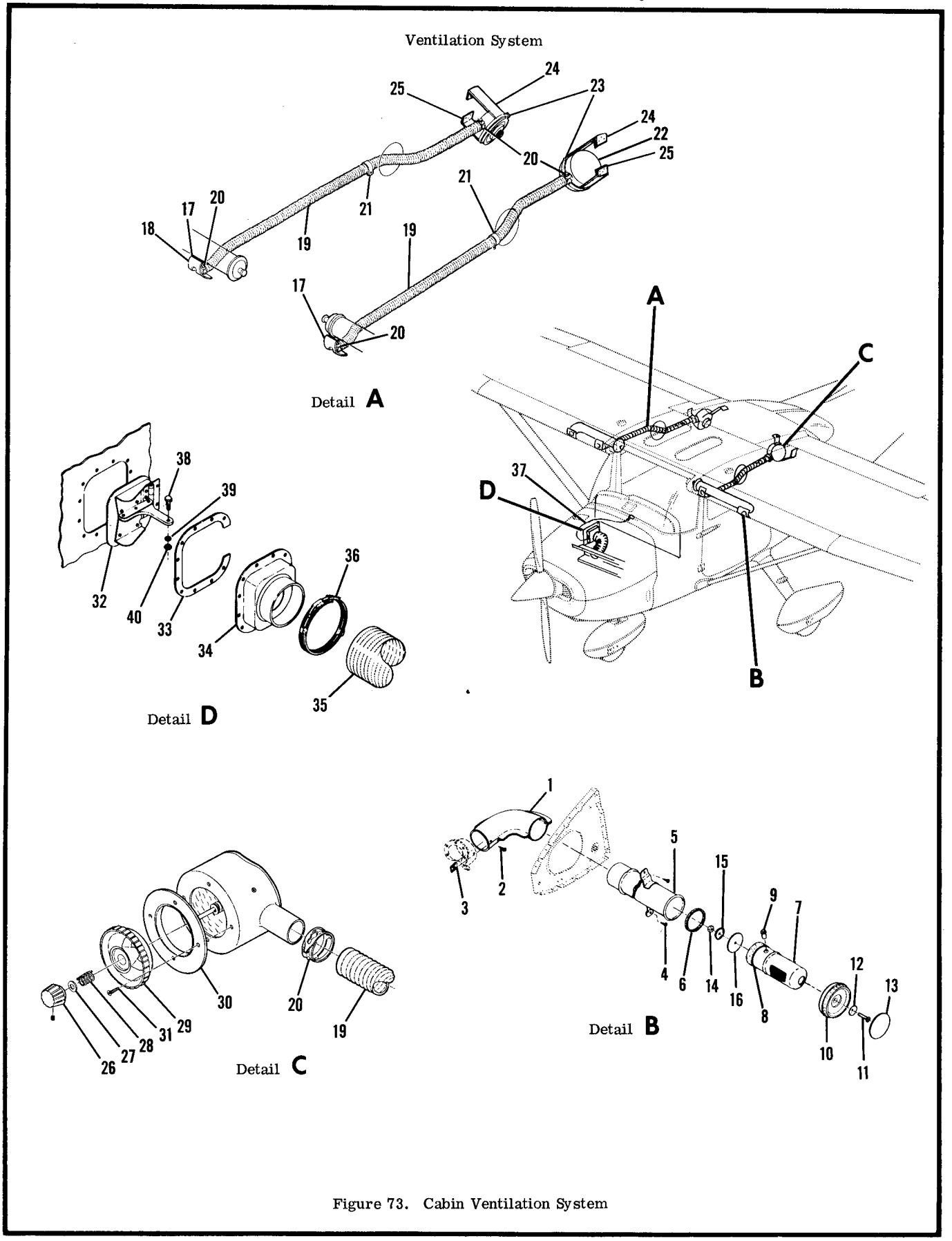
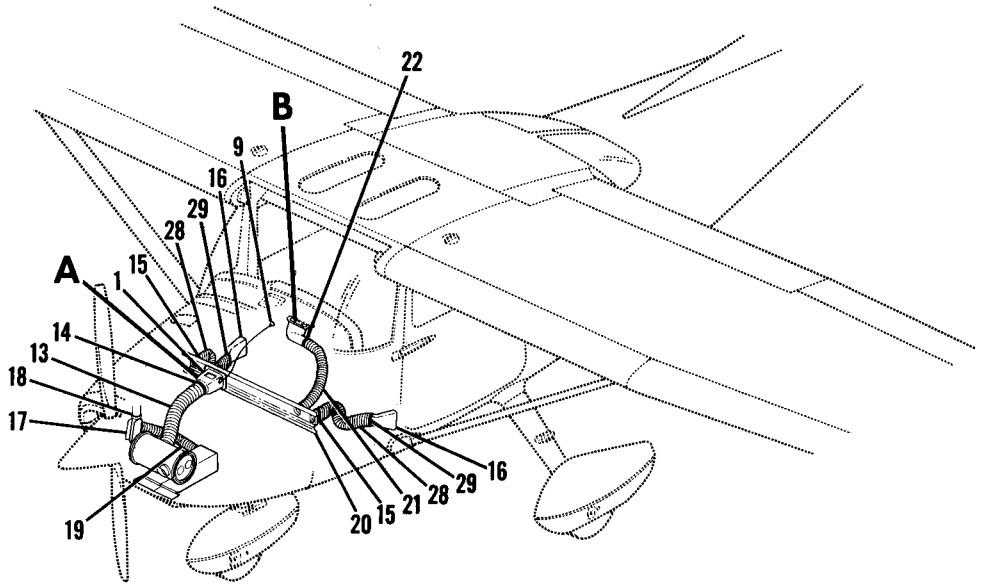
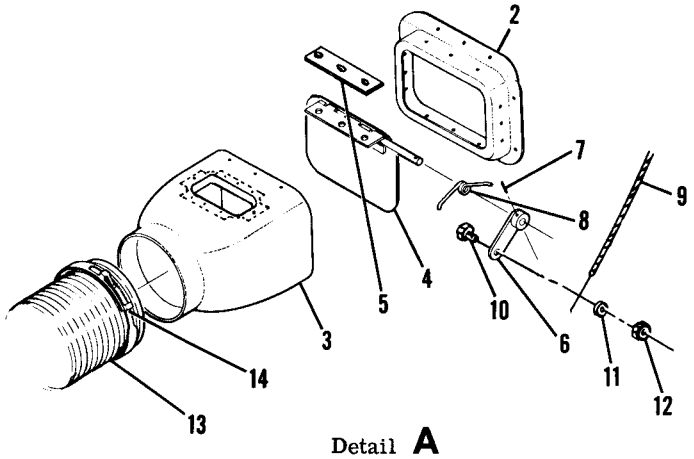


Figure 73. Cabin Ventilation System

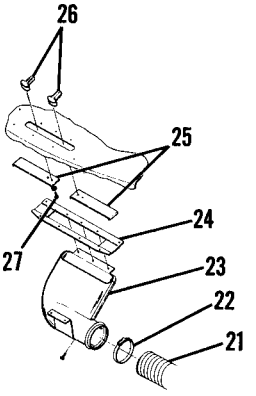
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
73 -		CABIN VENTILATION SYSTEM	NP	
- 1	0413233	ELBOW ASSY-CABIN AIR VENT	2	
		ATTACHING PARTS		
- 2	S1021Z8-6	SCREW	1	
- 3	NAS446-4-3	NUTPLATE	1	
		---*---		
	0413163-207	OUTLET ASSY-LH	1	
		ATTACHING PARTS		
- 4	S1021Z8-6	SCREW	2	
		---*---		
- 5	0513263-4	TUBE ASSY-RH	1	
	0513263-1	TUBE ASSY-LH	1	
- 6	0413163-7	WASHER-FELT	1	
- 7	0413163-18	OUTLET ASSY	1	
- 8	0413163-43	SEAL	1	
- 9	S2024-1	CATCH-BULLET	1	
-10	S1834-1	KNOB	1	
-11	AN507-1032R12	SCREW	1	
-12	S2900D1032	WASHER	1	
-13	S1834-2	INSERT	1	
-14	MS21044N3	NUT	1	
-15	0413228	WASHER	1	
-16	S1450-5A24-040	WASHER	1	
		AIR VENT INSTL-REAR SEAT	NP	
-17	0501030-1	ADAPTER ASSY	2	
		ATTACHING PARTS		
	S1022Z8-8	SCREW	2	
	NAS696-6-3	NUT	2	
		---*---		
-18	0700322-4	SEAL-AIR VENT ADAPTER	2	
-19	S1053E8T	HOSE 40.50 IN LG BKI REF S1053E8T40.50	2	
		ATTACHING PARTS		
-20	NAS397-18	CLAMP	2	
-21	AN742D16	CLAMP	1	
	NAS395-19-3	NUT	1	
	S1021Z8-10	SCREW	1	
		---*---		
-22	0710013-4	SILENCER ASSY-FRESH AIR VENT	2	
		ATTACHING PARTS		
	AN515-8R10	SCREW	1	
	AN960-8	WASHER	2	
	MS21044N08	NUT	1	
-23	0710014-2	CLAMP	1	
-24	0513420-1	BRACKET	1	
-25	0513420-2	BRACKET	1	
		---*---		
-26	S1728-1	KNOB-SILENCER	2	
-27	AN960-10L	WASHER	1	
-28	0710015-13	SPRING-SILENCER	1	
-29	0713250-1	KNOB-SILENCER	1	
-30	0710014-8	ESCUTCHEON-SILENCER	1	
		ATTACHING PARTS		
-31	S1023A6-6C	SCREW	4	
		---*---		
		OUTSIDE AIR VENT INSTL-FORWARD	NP	
-32	0713135-2	DOOR ASSY-SIDE AIR VENT	1	
-33	0713140-1	SEAL	1	
-34	0713139-1	INLET	1	
-35	S1053E24T	HOSE 15.0 IN LG BK1 REF S1053E24T15.0	1	
-36	NAS398-50	CLAMP	1	
-37		CONTROL SEE INSTRUMENT PANEL	1	
-38	0450311-5	CLAMP	1	
-39	AN960-10L	WASHER	1	
-40	MS21044N3	NUT	1	

Heating System





Detail A



Detail B

Figure 74. Cabin Heating & Defrosting System Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
74 -		CABIN HEATING & DEFROSTING SYSTEM INSTALLATION	NP	
- 1	0753011-1	VALVE ASSY-WARM AIR	1	
- 2	0753010-1	SEAT-WARM AIR VALVE	1	
- 3	1253032-1	BODY ASSY-VALVE	1	
- 4	1253034-1	PLATE ASSY-VALVE	1	
- 5	1253040-1	SHIM	1	
	1253033-1	REINFORCEMENT	1	
- 6	1253037-1	ARM-CONTROL	1	
		ATTACHING PARTS		
- 7	NAS561C2-8	ROLL PIN	1	
- 8	1253041-1	SPRING-WARM AIR VALVE	1	
		---*---		
- 9	S1239-48	CONTROL ASSY-CABIN HEAT	1	
		ATTACHING PARTS		
-10	0450311-5	CLAMP	1	
-11	AN960-10L	WASHER	1	
-12	MS21044N3	NUT	1	
		---*---		
-13	S1053K24T	HOSE * IN LG BKI REF S1053K24T*	1	
		ATTACHING PARTS		
-14	NAS398-50	CLAMP	2	
		---*---		
-15	0513238-1	UNION-HEATER DUCT	2	
-16	0513456-1	OUTLET ASSY-HEATER	2	
		ATTACHING PARTS		
	S1021Z6-6	SCREW	2	
		---*---		
-17	1750011-4	SHROUD ASSY	1	
		ATTACHING PARTS		
-18	AN737TW56	CLAMP	2	
		---*---		
-19	S1053K16T	HOSE * IN LG BKI REF S1053K16*	1	
		ATTACHING PARTS		
	NAS397-32	CLAMP	2	
		---*---		
-20	SEE FIG 27	DUCT ASSY-HEATER	1	
-21	S1053E16T	HOSE 24.00 IN LG BKI REF S1053E16T24.00	1	
		ATTACHING PARTS		
-22	NAS397-32	CLAMP	2	
		---*---		
-23	0513386-1	NOZZLE ASSY-DEFROSTER	1	
	0513386-7	BRACKET DEFROSTER-NOZZLE	1	
		ATTACHING PARTS		
	S1021Z4-6C	SCREW	4	
	NAS446-1-3	NUT	4	
		---*---		
-24	0513267-1	VALVE GUIDE	1	
	0713019-113	VALVE ASSY-LH	1	
	0713019-112	VALVE ASSY-RH	1	
-25	0713019-111 **	VALVE	2	
-26	S2198-3 **	KNOB	2	
		ATTACHING PARTS		
-27	AN5158R4	SCREW	2	
	AN936A8	WASHER	2	
		---*---		
-28	S1110ET	DUCT 23.00 IN LG BKI REF S1110ET23.00	2	
		ATTACHING PARTS		
-29	S10268G10.90X	CLAMP	2	
		---*---		

NOTE. *LENGTH TO BE DETERMINED LATER.

NOTE. **FOR REPLACEMENT OF THESE PARTS PRIOR TO SERIAL 17264380 & F17201385 ORDER 0713019-112 OR 0713019-113.

Brake System

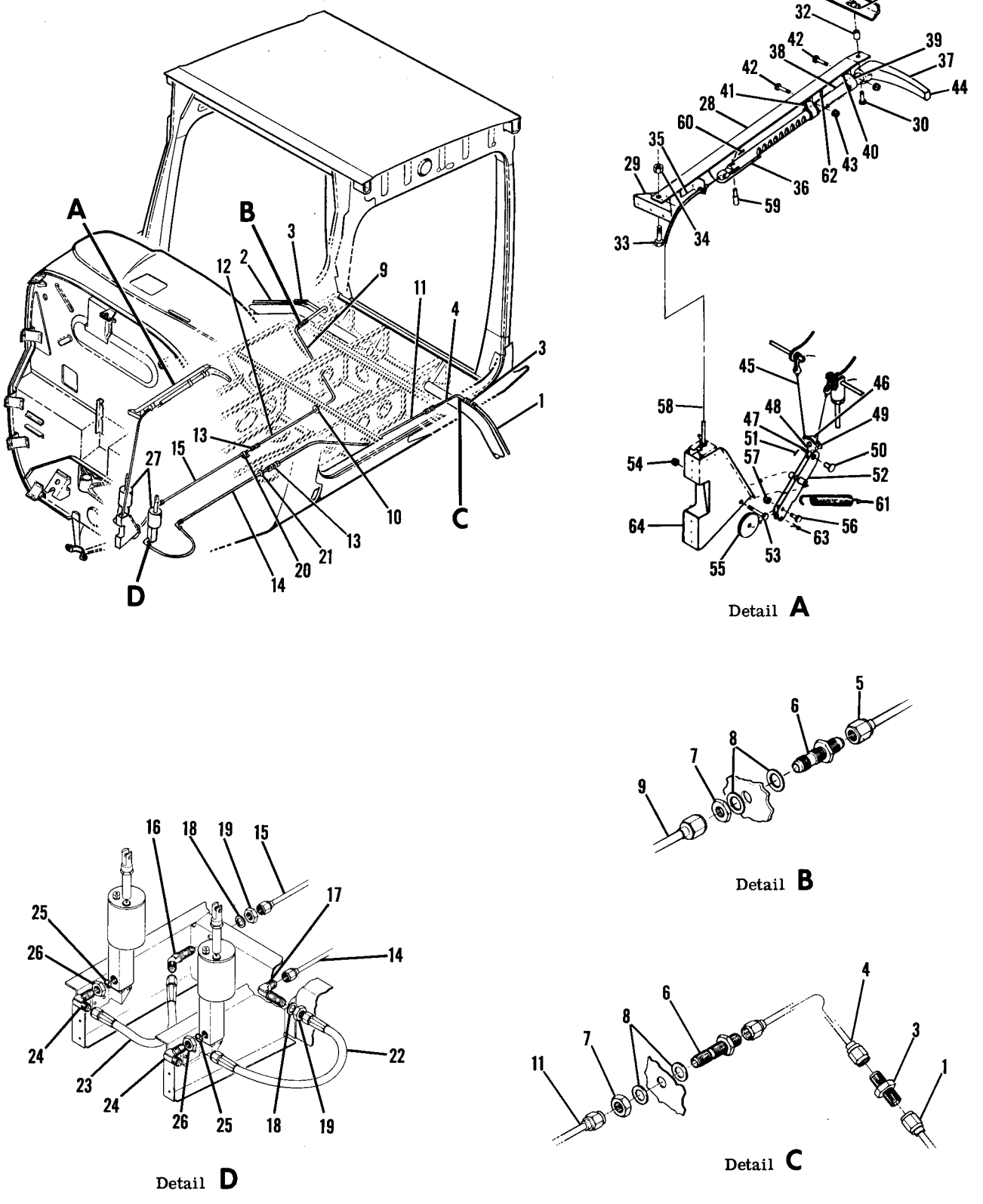


Figure 75. Brake System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
75 -		BRAKE SYSTEM	NP	
- 1	0500118-126	LINE ASSEMBLY-BRAKE LH	1	
- 2	0500118-127	LINE ASSEMBLY-BRAKE RH	1	
		ATTACHING PARTS		
- 3	AN815-3D	UNION	1	
		---*---		
- 4	0500118-128	LINE ASSEMBLY-BRAKE LH	1	
- 5	0500118-129	LINE ASSEMBLY-BRAKE RH	1	
		ATTACHING PARTS		
- 6	AN832-3D	UNION	1	
- 7	AN924-3D	NUT	1	
- 8	AN960-716	WASHER	2	
		---*---		
- 9	0500118-87	LINE ASSEMBLY-BRAKE RH	1	
		ATTACHING PARTS		
-10	AN837-3D	ELBOW	1	
	AN924-3D	NUT	1	
	AN960-716	WASHER	2	
		---*---		
-11	0500118-86	LINE ASSEMBLY-BRAKE LH	1	
		ATTACHING PARTS		
	S1486DG6U	CLAMP	1	
	MS21919DG3	CLAMP	1	
	S1021Z8-8	SCREW	1	
		---*---		
-12	0500118-88	LINE ASSEMBLY-BRAKE RH	1	
		ATTACHING PARTS		
-13	AN815-3D	UNION	1	
		---*---		
-14	0500118-90	LINE ASSEMBLY-BRAKE LH	1	
-15	0500118-89	LINE ASSEMBLY-BRAKE RH	1	
		ATTACHING PARTS		
-16	AN837-3D	ELBOW-RH ONLY	1	
-17	AN833-3D	ELBOW-LH ONLY	1	
-18	AN960-716	WASHER	2	
-19	AN924-3D	NUT	2	
-20	S1153-1	BRACKET-RH ONLY	1	
	MS21919DG3	CLAMP-RH ONLY	1	
	S1021Z8-8	SCREW-RH ONLY	2	
		---*---		
-21	MS35489-36S	GROMMET	1	
-22	S1167C3-0100	HOSE ASSEMBLY-MASTER CYLINDER TO ELBOW LH	1	
-23	S1167-3-0085	HOSE ASSEMBLY-MASTER CYLINDER TO ELBOW RH	1	
		ATTACHING PARTS		
-24	AN921-3D	ELBOW	1	
-25	MS28778-3	GASKET	1	
-26	AN924-3D	NUT	1	
		---*---		
-27	SEE FIG 75	MASTER BRAKE CYLINDER	2	
		PARKING BRAKE INSTALLATION	NP	
-28	0713070-37	ANGLE	1	
		ATTACHING PARTS		
-29	0713070-36	ANGLE	1	
-30	AN520-10R12	SCREW	1	
-31	MS20364-1032C	NUT	1	
-32	NAS43DD3-32	SPACER	1	
-33	AN3-3A	BOLT	1	
-34	MS21044N3	NUT	1	
		---*---		
-35	0713070-5	ANGLE	1	
-36	0713070-4	RACK-POSITIONING	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
75 -37	0813150-55	HANDLE ASSEMBLY-PARKING BRAKE	1	
		ATTACHING PARTS		
-38	0813156-4	HOUSING ASSEMBLY-BRAKE	1	
-39	0713070-25	CLAMP	1	
-40	0713070-32	SPACER	1	
-41	0713070-15	SPACER	1	
-42	AN3-6A	BOLT	2	
-43	MS21044N3	NUT	2	
		---*---		
-44	0811490-6	HANDLE-PARKING BRAKE	1	
	0813150-54	TUBE-PARKING BRAKE	1	
	NAS561-5-12	ROLL PIN EN	1	
-45	0510105-232	CABLE ASSEMBLY-PARKING BRAKE	1	
-46	S1710-1	PULLEY	1	
		ATTACHING PARTS		
-47	0713959-1	BRACKET ASSEMBLY	1	
-48	AN3-6A	BOLT	1	
	0411783	BUSHING	1	
	AN960-10L	WASHER	1	
	MS21044N3	NUT	1	
		---*---		
-49	MS24665-281	COTTER PIN CABLE GUARD	3	
-50	MS20392-4C13	PIN	1	
-51	MS24665-281	COTTER PIN	1	
-52	0713070-9	BELLCRANK ASSEMBLY	1	
		ATTACHING PARTS		
-53	AN3-13A	BOLT	1	
	0713070-19	SPACER	1	
-54	MS21044N3	NUT	1	
		---*---		
-55	S378-1L	PULLEY	1	
		ATTACHING PARTS		
-56	AN3-5A	BOLT	1	
-57	MS21044N3	NUT	1	
		---*---		
-58	0713070-28	TUBE ASSEMBLY	1	
		ATTACHING PARTS		
-59	0713070-6	POSITIONING ARM	1	
-60	MS24665-132	COTTER PIN	1	
		---*---		
-61	0713063	SPRING	1	
-62	0713070-24	CATCH	1	
	AN960-4	WASHER	1	
-63	MS24665-132	COTTER PIN	1	
-64	0713070-20	BRACKET ASSEMBLY	1	

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Control Pedals

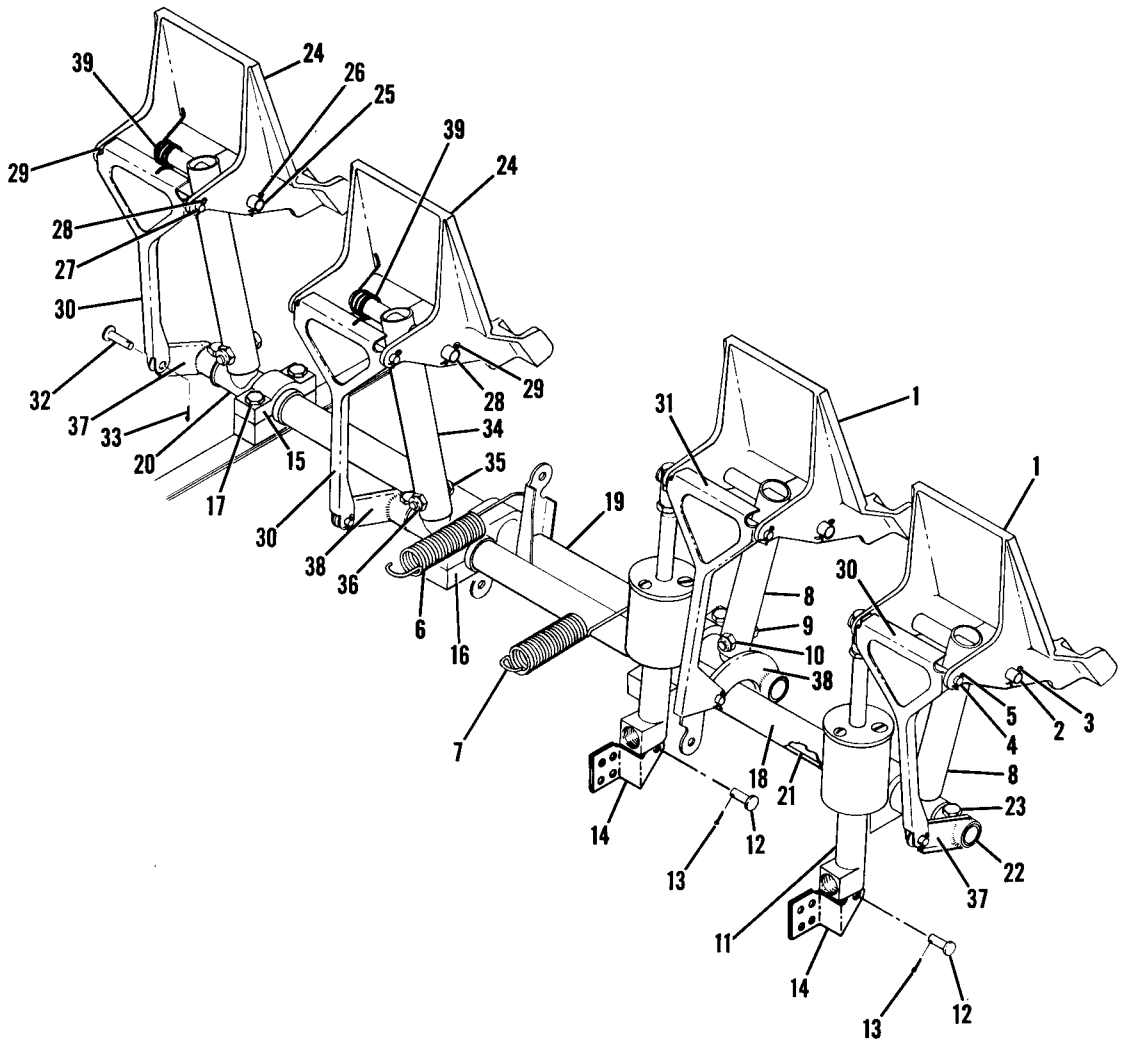


Figure 76. Brake & Rudder Pedals Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
76 -		PEDAL INSTALLATION-RUDDER & BRAKE LH	NP	
- 1	1460320-1	PEDAL-BRAKE & RUDDER	2	
		ATTACHING PARTS		
- 2	1460501-21	SHAFT	1	
- 3	MS24665-285	PIN-COTTER	2	
- 4	0411778-3	SHAFT	1	
- 5	MS24665-132	PIN-COTTER	2	
		---*---		
- 6	0310196-12	SPRING-BRAKE & RUDDER RETURN RH	1	
- 7	0310196-5	SPRING-BRAKE & RUDDER RETURN LH	1	
- 8	0411307	ARM-RUDDER BAR	2	
		ATTACHING PARTS		
- 9	AN3-11A	BOLT	1	
-10	MS21044N3	NUT	1	
		---*---		
-11	0541138-22	CYLINDER ASSEMBLY-BRAKE	2	
		ATTACHING PARTS		
-12	MS20392-2C15	PIN	1	
-13	MS24665-132	PIN-COTTER	1	
		---*---		
-14	0713624-2	ANCHOR-MASTER CYLINDER	2	
-15	S1674-1	BEARING-TORQUE TUBE	4	
-16	S1675-1	BEARING-TORQUE TUBE	4	
		ATTACHING PARTS		
-17	AN3-16A	BOLT	2	
	AN960-10	WASHER	2	
	MS21044N3	NUT	2	
		---*---		
-18	0411306-14	WELD ASSEMBLY	1	
-19	0411306-13	WELD ASSEMBLY	1	
-20	S1003-43A	BEARING	4	
-21	0411565	TUBE-DUAL BRAKE	2	
-22	0411562	HUB-DUAL BRAKE	4	
		ATTACHING PARTS		
-23	AN3-10A	BOLT	1	
	MS21044N3	NUT	1	
		---*---		
		PEDAL INSTALLATION-BRAKE & RUDDER RH	NP	
-24	1460320-1	PEDAL-BRAKE & RUDDER	2	
		ATTACHING PARTS		
-25	1460501-21	SHAFT	1	
-26	MS24665-285	PIN-COTTER	2	
-27	0411778-2	SHAFT	1	
-28	MS24665-132	PIN-COTTER	2	
-29	NAS42HT6-8	SPACER	1	
	S1438-2	WASHER	AR	
		---*---		
-30	0411564	LINK-DUAL BRAKES	3	
-31	0411564-3	LINK-DUAL BRAKES	1	
		ATTACHING PARTS		
-32	MS20392-2C15	PIN	1	
-33	MS24665-132	PIN-COTTER	1	
	NAS43HT3-12	SPACER	1	
		---*---		
-34	0411307	ARM-RUDDER BAR	2	
		ATTACHING PARTS		
-35	AN3-11A	BOLT	1	
-36	MS21044N3	NUT	1	
		---*---		
-37	0411563	BELLCRANK ASSEMBLY	3	
-38	0411573-1	BELLCRANK ASSEMBLY	1	
-39	1460505-1	SPRING	2	

Brake Cylinder

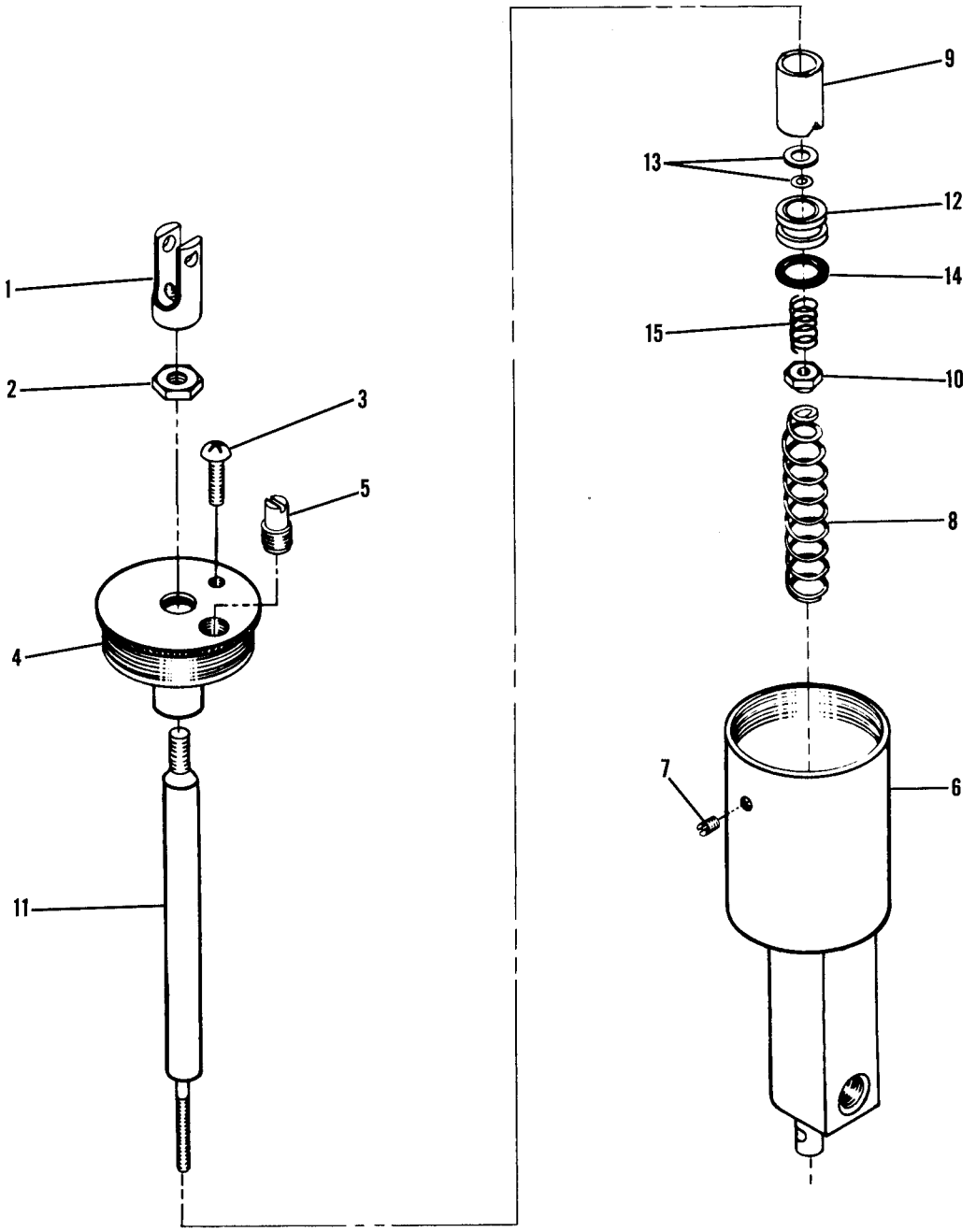


Figure 77. Master Brake Cylinder Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
77 -	0541138-22	CYLINDER ASSEMBLY-MASTER BRAKE	2	
- 1	0541140	CLEVIS-ROD END	1	
- 2	AN316-4R	NUT-CHECK	1	
- 3	AN515-10R8	SCREW-MACHINE	1	
- 4	0541151	COVER-MASTER CYLINDER	1	
- 5	0541139	PLUG-FILLER	1	
- 6	0541184-2	BODY-MASTER CYLINDER	1	
- 7	AN565D6H3	SCREW	1	
- 8	0541148	SPRING-PISTON RETURN	1	
- 9	0541149	SLEEVE-PISTON ROD	1	
	0541138-5	PISTON ASSEMBLY-MASTER CYLINDER	1	
-10	22FH632	NUT SPS	1	
-11	0541144	ROD	1	
-12	0541143	PISTON	1	
-13	800-001-6	LOCK-O-SEAL PKSC	1	
-14	MS28775-110	O-RING	1	
-15	0541148-1	SPRING	1	

Flight Controls

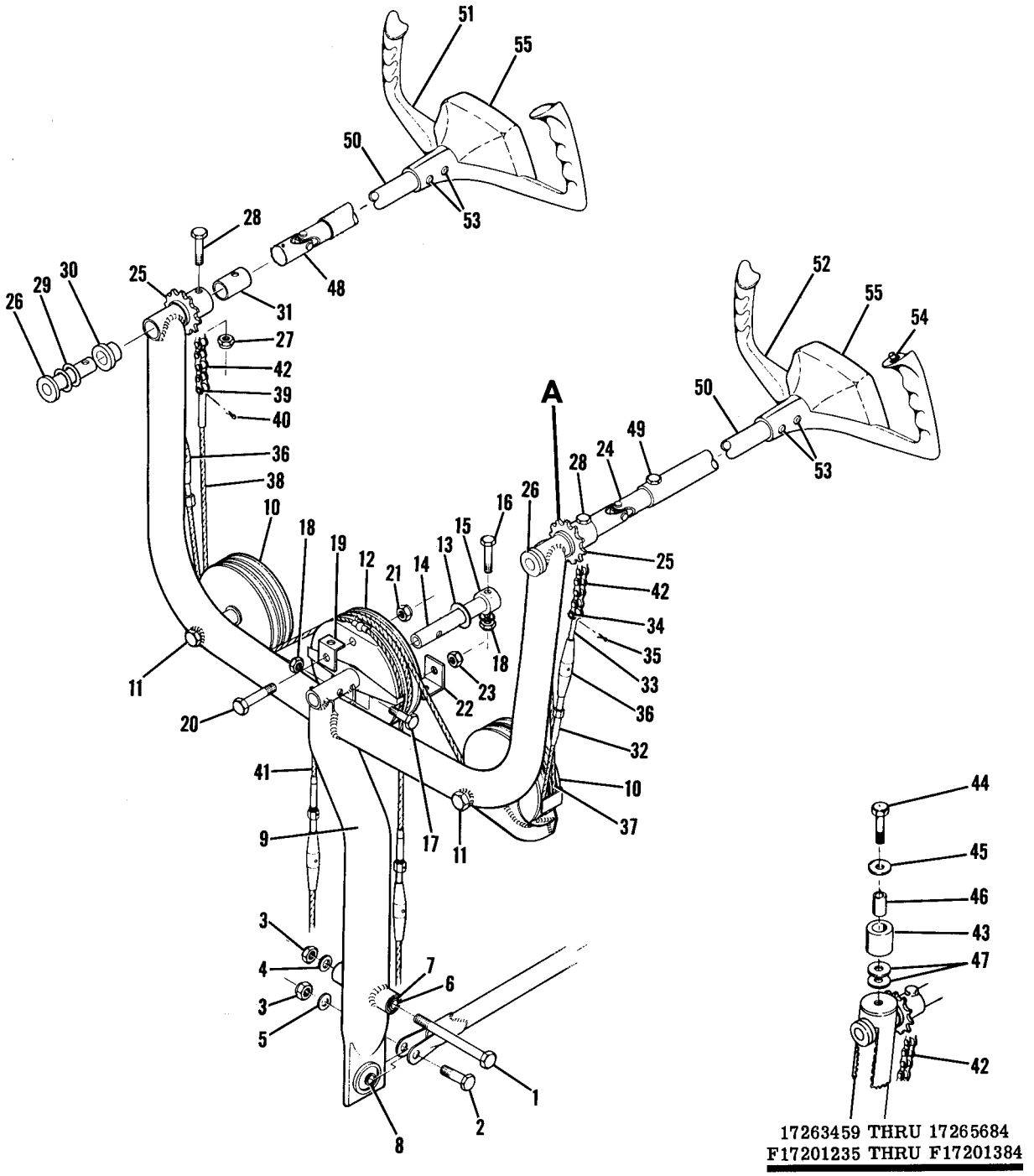


Figure 78. Control Yoke Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
78 -		CONTROL YOKE INSTALLATION	NP	
	0560006-6	YOKE ASSY-CONTROL	1	A
	0560015-1	YOKE ASSY-CONTROL	1	B
		ATTACHING PARTS		
- 1	AN4-31A	BOLT	1	
- 2	AN4-10A	BOLT	1	
- 3	MS21042L4	NUT	2	
- 4	AN960-416L	WASHER	1	
- 5	AN960-416	WASHER	1	
- 6	0513251-1	BUSHING	1	
		---*---		
- 7	B610	BEARING TOR	2	A
	S1997-6G10	BEARING	2	B
- 8	AN200KS4	BEARING	1	
- 9	0511782-17	WELD ASSY-YOKE	1	A
	0560014-1	WELD ASSY-YOKE	1	B
-10	S378-4	PULLEY	4	
-11	AN4-30A	BOLT	2	
	MS21042L4	NUT	2	
-12	0511783-1	DRUM ASSY	1	
		ATTACHING PARTS		
-13	AN960-816L	WASHER	2	
-14	0511784-1	SHAFT	1	
-15	0511787-1	RETAINER	1	
-16	AN3-11A	BOLT	1	
	AN960-10	WASHER	1	
-17	AN3-10A	BOLT	1	
-18	MS21044N3	NUT	2	
		---*---		
-19	0511786-1	CLAMP	1	
		ATTACHING PARTS		
-20	AN3-13A	BOLT	1	
-21	MS21044N3	NUT	1	
		---*---		
-22	0511786-2	CLAMP	1	
		ATTACHING PARTS		
	AN3-12A	BOLT	1	
-23	MS21044N3	NUT	1	
		---*---		
-24	0411257	JOINT-UNIVERSAL	1	
	S1495-10	HOSE 1.12 IN LG BULK ITEM REF S1495-10-1.12	1	
-25	0511785-1	SPROCKET	2	
		ATTACHING PARTS		
-26	0511788-1	SHAFT	1	
-27	MS21044N3	NUT	1	
-28	AN3-11A	BOLT	1	
-29	AN960-816L	WASHER	2	A
	AN960-816L	WASHER	AR	B
	AN960D816L	WASHER	AR	B
	0411221-2	WASHER	AR	B
-30	S1004-43A	BEARING	2	
		---*---		
-31	0511789-1	SPACER USE ONLY WHEN RH CONTROLS ARE NOT INSTALLED	1	
-32	0510105-213	CABLE ASSY	1	A
	0510105-313	CABLE ASSY STAINLESS STEEL	1	A
	0510105-241	CABLE ASSY	1	B
	0510105-341	CABLE ASSY STAINLESS STEEL	1	B
		ATTACHING PARTS		
-33	NAS228-35LH	TERMINAL	2	
-34	AN21-10	BOLT	2	
	AN960PD6L	WASHER	2	
	AN320-1	NUT	2	
-35	MS24665-5	PIN-COTTER	2	
-36	AN155B32S	BARREL	2	
		---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
78 -37	0510105-215	CABLE ASSY-LH	1	A
	0510105-315	CABLE ASSY-LH STAINLESS STEEL	1	A
	0510105-243	CABLE ASSY	1	B
	0510105-343	CABLE ASSY STAINLESS STEEL	1	B
-38	0510105-214	CABLE ASSY-RH	1	A
	0510105-314	CABLE ASSY-RH STAINLESS STEEL	1	A
	0510105-242	CABLE ASSY	1	B
	0510105-342	CABLE ASSY STAINLESS STEEL	1	B
		ATTACHING PARTS		
-39	AN21-10	BOLT	1	
	AN960PD6L	WASHER	1	
	AN320-1	NUT	1	
-40	MS24665-5	PIN-COTTER	1	
	AN155B32S	BARREL	1	
		---*---		
-41	0510105-216	CABLE ASSY	1	A
	0510105-316	CABLE ASSY STAINLESS STEEL	1	A
	0510105-244	CABLE ASSY	1	B
	0510105-344	CABLE ASSY STAINLESS STEEL	1	B
-42	0413372-5	CHAIN	2	
-43	N6-2	BEARING NYLO LH ONLY	1	A
		ATTACHING PARTS		
-44	AN4-11A	BOLT LH ONLY	1	
-45	AN960D416L	WASHER LH ONLY	1	
-46	0513414-1	BUSHING LH ONLY	1	
-47	AN960PD416	WASHER LH ONLY	1	
	MS21042L4	NUT LH ONLY	1	
		---*---		
-48	0411257	JOINT-UNIVERSAL RH	1	
	S1495-10	HOSE 1.12 IN LG BULK ITEM	1	
	0513261-13	CONTROL WHEEL ASSY PILOT & CO-PILOT WITHOUT MIKE SWITCH	1	
	0513261-14	CONTROL WHEEL ASSY PILOT ONLY USE WITH MIKE SWITCH	1	
		ATTACHING PARTS		
-49	AN3-10A	BOLT	1	
	MS21044N3	NUT	1	
		---*---		
-50	0413213-23	TUBE-CONTROL	1	
-51	0513260-4	WHEEL-CONTROL PILOT & CO-PILOT WITHOUT MIKE SWITCH	1	
-52	0513260-5	WHEEL-CONTROL PILOT ONLY USED WITH MIKE SWITCH	1	
		ATTACHING PARTS		
-53	0413216-6	RIVET	2	
		---*---		
-54	S1985-1	SWITCH-MIKE	1	
	SEE FIG 2	PLACARDS-CONTROL WHEEL	AR	
-55	0514097-1	PAD-CONTROL WHEEL	1	

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
79 -		AILERON CONTROL SYSTEM	NP	
- 1	0510105-224	CABLE-AILERON CONTROL DIRECT	2	
	0510105-324	CABLE-AILERON CONTROL DIRECT STAINLESS STEEL	2	
- 2	0510105-13	CABLE-AILERON CONTROL CARRY THRU	1	
	0510105-113	CABLE-AILERON CONTROL CARRY THRU STAINLESS STEEL	1	
- 3	S378-4	PULLEY	2	
		ATTACHING PARTS		
- 4	MS21042L4	NUT	1	
- 5	NAS43HT4-22	SPACER	1	
- 6	NAS43HT4-43	SPACER	1	
- 7	AN4-21A	BOLT	1	
		---*---		
- 8	S378-4	PULLEY	2	
		ATTACHING PARTS		
- 9	MS21042L4	NUT	1	
-10	AN960-416L	WASHER	2	
-11	AN4-14A	BOLT	1	
		---*---		

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Flight Controls (Cont)

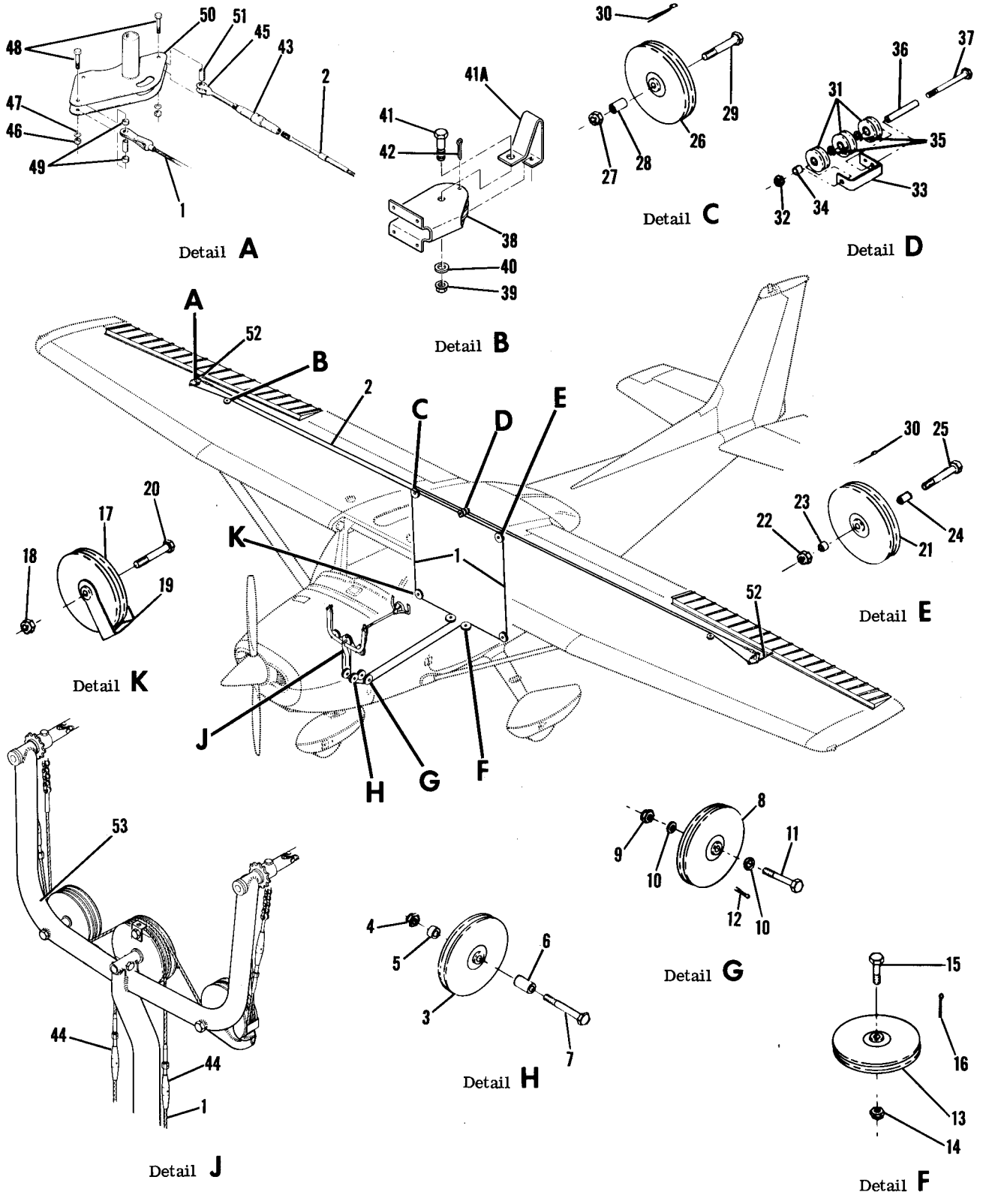


Figure 79. Aileron Control System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
79 -12	MS24665-355	PIN-COTTER	2	
-13	S378-4	PULLEY	2	
		ATTACHING PARTS		
-14	MS21042L4	NUT	1	
-15	AN4-10A	BOLT	1	
		---*---		
-16	MS24665-136	PIN-COTTER	2	
-17	S378-4	PULLEY	2	
		ATTACHING PARTS		
-18	MS21042L4	NUT	1	
-19	0512135	GUARD-CABLE	1	
-20	AN4-21A	BOLT	1	
		---*---		
-21	S378-4	PULLEY	1	
		ATTACHING PARTS		
-22	MS21042L4	NUT	1	
-23	NAS43HT4-16	SPACER	4	
-24	NAS43HT4-28	SPACER	1	
-25	AN4-15A	BOLT	1	
		---*---		
-26	S378-4	PULLEY	1	
		ATTACHING PARTS		
-27	MS21042L4	NUT	1	
-28	NAS43HT4-46	SPACER	1	
-29	AN4-15A	BOLT	1	
		---*---		
-30	MS24665-140	PIN-COTTER	4	
-31	S394	PULLEY	3	
		ATTACHING PARTS		
-32	MS21044N3	NUT	1	
-33	0512136	GUARD-CABLE	1	
-34	NAS43HT4-16	SPACER	1	
-35	AN960-416	WASHER	2	
-36	0512138	BUSHING	1	
-37	AN3-21A	BOLT	1	
		---*---		
-38	S378-3L	PULLEY	2	
		ATTACHING PARTS		
-39	MS21042L4	NUT	1	
-40	AN960-416	WASHER	1	
-41	AN4-10A	BOLT	1	
-41A	0423016-1	GUARD-PULLEY	1	
		---*---		
-42	MS24665-134	PIN-COTTER	2	
-43	AN155B32L	BARREL-TURNBUCKLE	1	
-44	AN155B32S	BARREL-TURN BUCKLE	2	
-45	AN161-32LL	FORK	1	
-46	MS21044N3	NUT	4	A
	AN310-3	NUT	4	B
-47	AN960-10L	WASHER	4	A
-48	AN3-7A	BOLT	4	A
	AN3-7	BOLT	4	B
-49	NAS43HT4-10	SPACER	6	
-49A	MS24665-134	PIN-COTTER	4	B
-50	0523223-1	BELLCRANK ASSEMBLY-AILERON RH	1	
	0523223	BELLCRANK ASSEMBLY-AILERON PUSH-PULL	1	
-51	0422280	BUSHING	2	
-52	0523218	ROD ASSEMBLY-AILERON PUSH-PULL	2	
-53	SEE FIG 78	CONTROL YOKE ASSEMBLY	1	

A---172 SERIAL 17263459 THRU 17264785
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17264786 & ON
F172 SERIAL F17201385 & ON

Flight Controls (Cont)

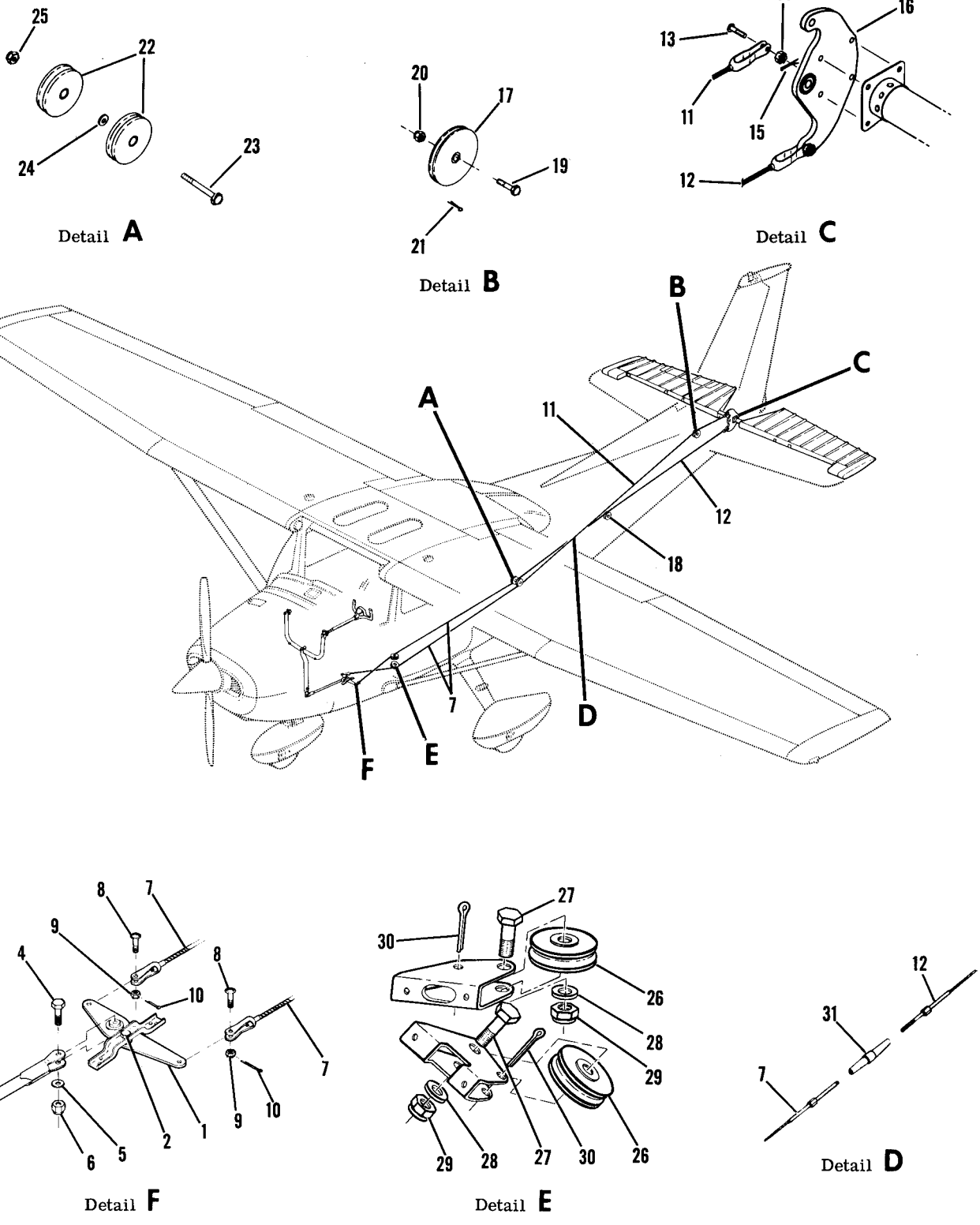


Figure 80. Elevator Control System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
80 -		ELEVATOR CONTROL SYSTEM	NP	
- 1	0513370-1	BELLCRANK-ELEVATOR FORWARD	1	
		ATTACHING PARTS		
- 2	AN4-10A	BOLT	1	
	MS21042L4	NUT	1	
		---*---		
- 3	0510161-12	TUBE-BELLCRANK TO CONTROL TEE	1	
		ATTACHING PARTS		
- 4	AN4-10A	BOLT	2	
- 5	AN960-416	WASHER	2	
- 6	MS21042L4	NUT	2	
		---*---		
- 7	0510105-208	CABLE-ELEVATOR FORWARD	2	
	0510105-308	CABLE-STAINLESS STEEL ELEVATOR FORWARD	2	
		ATTACHING PARTS		
- 8	AN23-10	BOLT	2	
- 9	AN310-3	NUT	2	
-10	MS24665-134	PIN-COTTER	2	
		---*---		
-11	0510105-209	CABLE-ELEVATOR AFT UPPER	1	
	0510105-309	CABLE-STAINLESS STEEL ELEVATOR AFT UPPER	1	
-12	0510105-210	CABLE-ELEVATOR AFT LOWER	1	
	0510105-310	CABLE-STAINLESS STEEL ELEVATOR AFT LOWER	1	
		ATTACHING PARTS		
-13	AN23-12	BOLT	2	
-14	AN310-3	NUT	2	
-15	MS24665-134	PIN-COTTER	2	
		---*---		
-16	0534122-1	BELLCRANK-ELEVATOR REAR	1	
-17	S378-3	PULLEY AFT UPPER	1	
-18	S378-3L	PULLEY AFT LOWER	1	
		ATTACHING PARTS		
-19	AN4-10A	BOLT	1	
-20	MS21042L4	NUT	1	
-21	MS24665-136	PIN-COTTER	1	
		---*---		
-22	S378-3L	PULLEY	2	
		ATTACHING PARTS		
-23	AN4-14A	BOLT	1	
-24	AN960-416	WASHER	1	
-25	MS21042L4	NUT	1	
		---*---		
-26	MS20220-1	PULLEY	2	
		ATTACHING PARTS		
-27	AN5-11A	BOLT	1	
-28	AN960-516	WASHER	1	
-29	MS21042L5	NUT	1	
-30	MS24665-285	PIN-COTTER	1	
		---*---		
-31	AN155832S	BARREL	2	

Flight Controls (Cont)

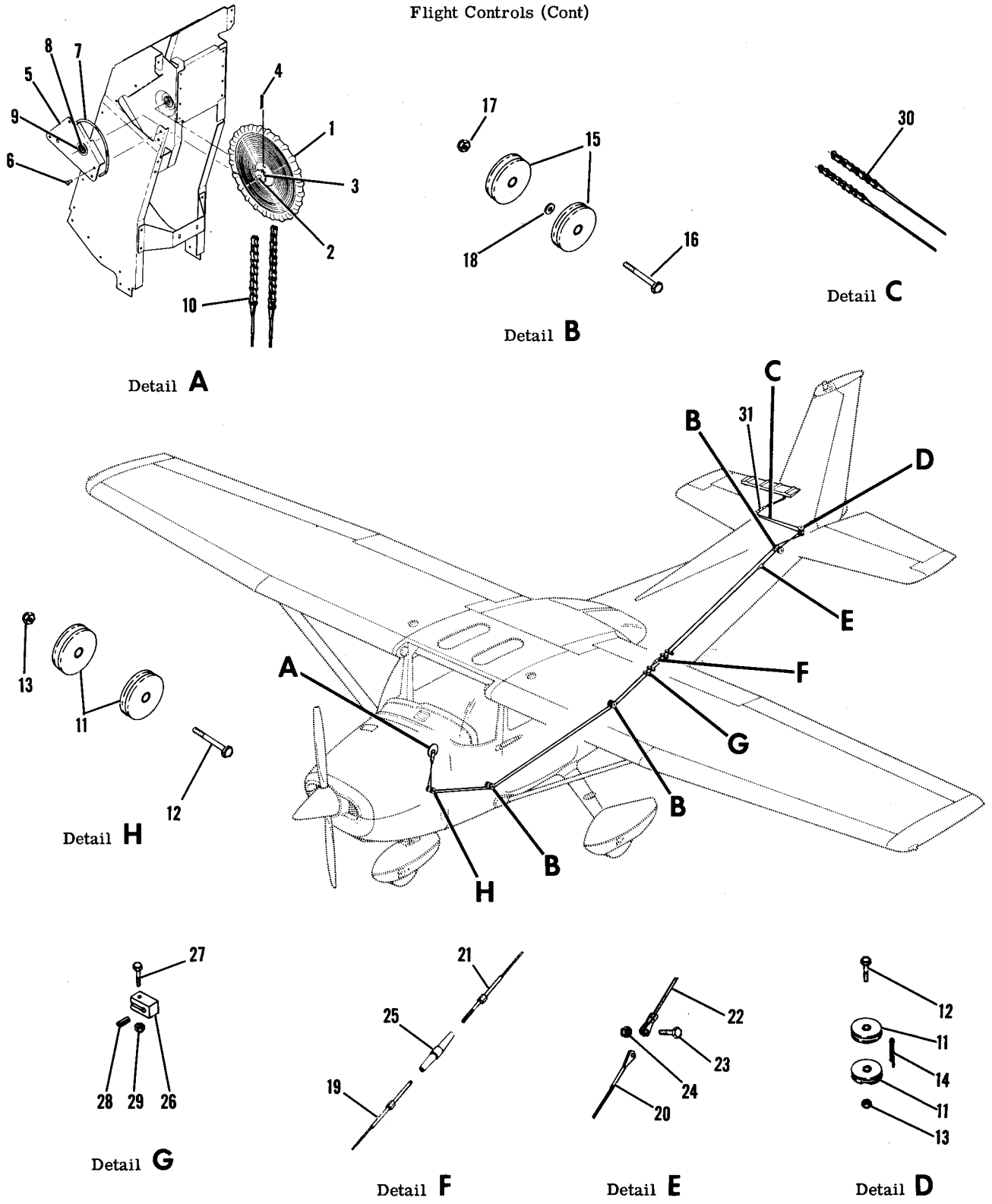
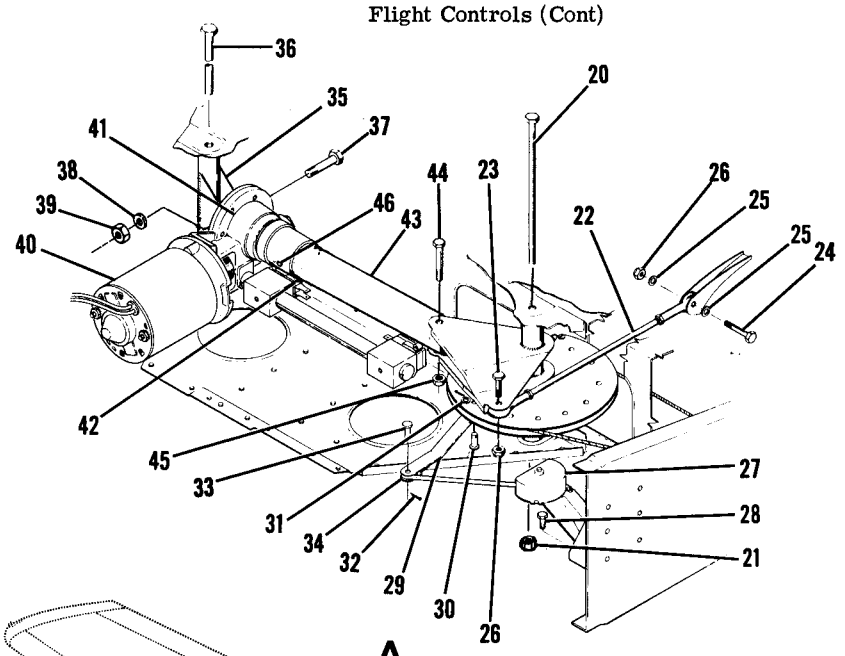


Figure 81. Elevator Trim Control System

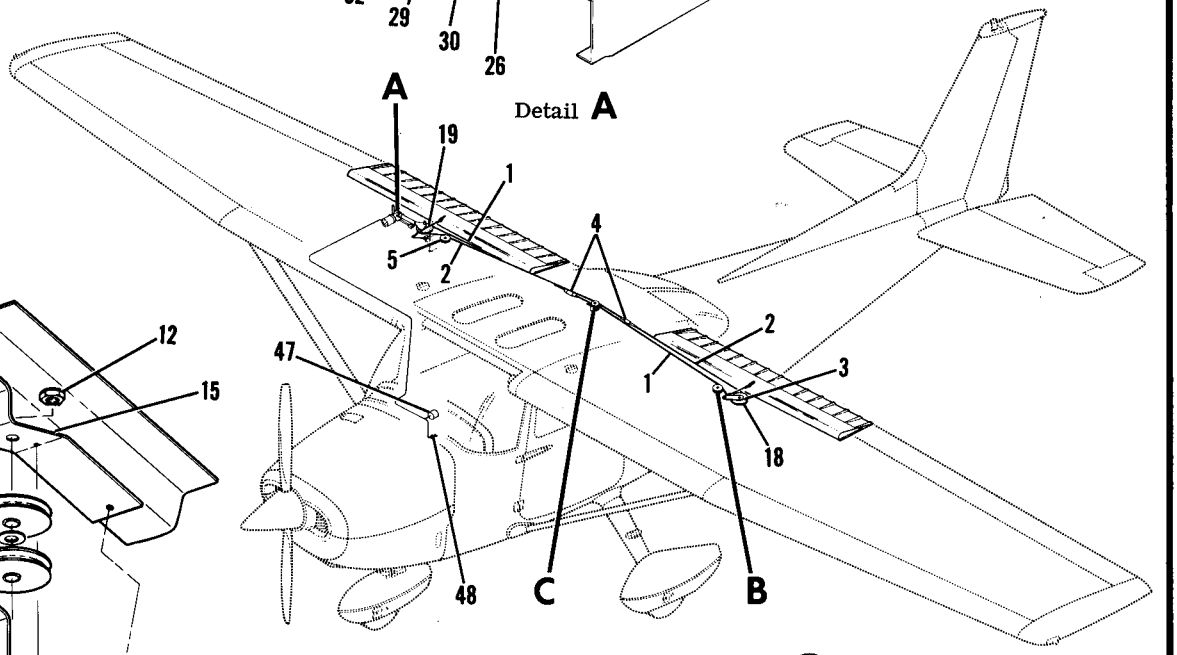
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
81 -		ELEVATOR TRIM CONTROL SYSTEM	NP	
- 1	0713656-1	WHEEL ASSEMBLY-TAB CONTROL	1	
- 2	0713656-3	SHAFT-TAB CONTROL	1	
- 3	0432134-1	SPROCKET	1	
		ATTACHING PARTS		
- 4	NAS561-3-8	PIN	2	
		---*---		
- 5	0713642-1	RETAINER ASSEMBLY-ELEVATOR TRIM	1	
		ATTACHING PARTS		
- 6	NAS220-5	SCREW	4	
		---*---		
- 7	0713642-3	INDICATOR-ELEVATOR TRIM	1	
		ATTACHING PARTS		
	0713032-1	BUSHING	1	
	0713032-2	COLLAR	1	
		---*---		
- 8	M451	BEARING TOR	1	
- 9	0411420	HOUSING	1	
-10	0432138-16	CHAIN-TAB CONTROL	1	
-11	S378-1	PULLEY	4	
		ATTACHING PARTS		
-12	AN3-10A	BOLT	1	
-13	MS21044N3	NUT	1	
-14	MS24665-355	COTTER PIN REAR PULLEYS ONLY	1	
		---*---		
-15	S378-1L	PULLEY	6	
		ATTACHING PARTS		
-16	AN3-10A	BOLT	1	
-17	MS21044N3	NUT	1	
-18	AN960-10L	WASHER TWO AFT PULLEYS ONLY	1	
	MS24665-285	COTTER PIN FORWARD PULLEY ONLY	1	
		---*---		
-19	0510105-220	CABLE-TAB WHEEL TO TURNBUCKLE	1	
	0510105-320	CABLE-STAINLESS STEEL TAB WHEEL TO TURNBUCKLE	1	
-20	0510105-221	CABLE-TAB WHEEL TO DISCONNECT	1	
	0510105-321	CABLE-STAINLESS STEEL TAB WHEEL TO DISCONNECT	1	
-21	0510105-44	CABLE-TAB ACTUATOR TO TURNBUCKLE	1	
	0510105-144	CABLE-STAINLESS STEEL TAB ACTUATOR TO TURNBUCKLE	1	
-22	0510105-45	CABLE-TAB ACTUATOR TO DISCONNECT	1	
	0510105-145	CABLE-STAINLESS STEEL TAB ACTUATOR TO DISCONNECT	1	
		ATTACHING PARTS		
-23	AN3-5A	BOLT	1	A
	AN3-5	BOLT	1	B
-24	MS21044N3	NUT	1	A
	AN310-3	NUT	1	B
	MS24665-134	COTTER PIN	1	B
		---*---		
-25	AN155B8L	BARREL	1	
-26	0411523	BLOCK-ELEVATOR TAB STOP	1	
		ATTACHING PARTS		
-27	AN3-6A	BOLT	1	
-28	0411524	BUSHING	1	
-29	MS21044N3	NUT	1	
		---*---		
-30	0432138-6	CHAIN-CABLE TO TAB ACTUATOR	1	
-31	SEE FIG 19	ACTUATOR ASSEMBLY	1	

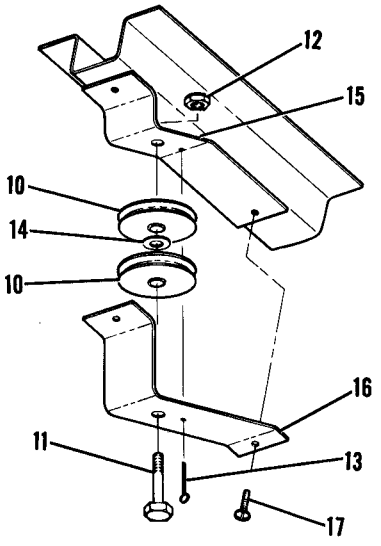
A---172 SERIAL 17263459 THRU 17264202
F172 SERIAL F17201235 THRU F17201324
B---172 SERIAL 17264203 & ON
F172 SERIAL F17201325 & ON

Flight Controls (Cont)

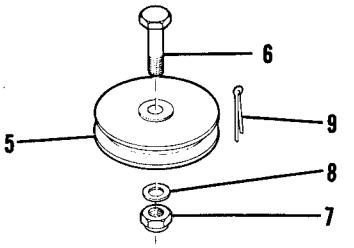


Detail A





Detail C



Detail B

Figure 82. Flap Control System - Electric

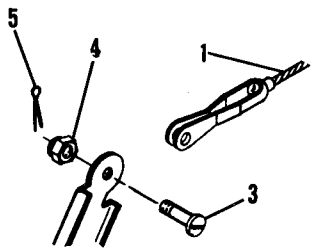
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
82 -		FLAP CONTROL SYSTEM-ELECTRIC	NP	
- 1	0510105-93	CABLE-FLAP RETRACT LH & DIRECT RH	1	
	0510105-193	CABLE-FLAP STAINLESS STEEL	1	
- 2	0510105-94	CABLE-FLAP RETRACT RH & DIRECT LH	1	
	0510105-194	CABLE-FLAP STAINLESS STEEL	1	
		ATTACHING PARTS		
- 3	MS20392-1C11	PIN	2	
	MS24665-134	PIN-COTTER	2	
- 4	AN155B16S	BARREL	1	
		---*---		
- 5	S378-2	PULLEY	2	
		ATTACHING PARTS		
- 6	AN3-7A	BOLT	1	
- 7	MS21044N3	NUT	1	
- 8	AN960-10	WASHER	1	
		---*---		
- 9	MS24665-134	PIN-COTTER	1	
-10	S378-1L	PULLEY	2	
		ATTACHING PARTS		
-11	AN3-10A	BOLT	1	
-12	MS21044N3	NUT	1	
-13	MS24665-285	PIN-COTTER	1	
-14	AN960-10	WASHER	1	
		---*---		
-15	0512172-1	BRACKET-UPPER MOUNTING	1	
-16	0512172-2	BRACKET-LOWER MOUNTING	1	
		ATTACHING PARTS		
-17	AN520-10R6	SCREW	2	
		---*---		
-18	0760612-7	DRIVE PULLEY ASSY-LH	1	
-19	0760612-1	DRIVE PULLEY ASSY-RH	1	
		ATTACHING PARTS		
-20	AN4-60A	BOLT	1	
	0523536	BUSHING	1	
	0522629-1	WASHER	2	
	AN960-416	WASHER	2	
-21	MS21042L4	NUT	1	
		---*---		
	B610	BEARING TOR	1	
-22	0523537	ROD ASSY	1	
		ATTACHING PARTS		
-23	AN3-6A	BOLT	1	
-24	AN3-11A	BOLT	1	
-25	AN960-10	WASHER	2	
-26	MS21044N3	NUT	2	
		---*---		
-27	C590501-0101	POSITION TRANSMITTER-FLAP	1	
		ATTACHING PARTS		
-28	AN3-3A	BOLT	2	
		---*---		
-29	0510195-1	ARM ASSY-FLAP POSITION TRANSMITTER	1	
		ATTACHING PARTS		
-30	MS20392-2C13	PIN	1	
-31	AN960-10L	WASHER	1	
-32	MS24665-132	PIN-COTTER	2	
-33	MS20392-2C9	PIN	1	
-34	NAS43DD3-12	SPACER	1	
		---*---		
-35	0760619-1	HINGE ASSY-FLAP MOTOR	1	
		ATTACHING PARTS		
-36	AN4-56A	BOLT	1	
	0523536	BUSHING	1	
	MS21042L4	NUT	1	
		---*---		
	B610	BEARING TOR	2	

CONTINUED ON NEXT PAGE

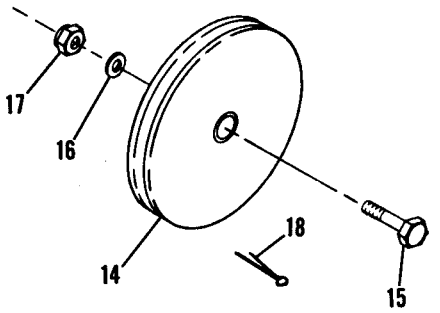
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
82 -	C301002-0301	ACTUATOR & MOTOR ASSY INTERNALLY FILTERED	1	
		ATTACHING PARTS		
-37	AN6-15A	BOLT	1	
-38	AN960-616	WASHER	1	
-39	MS21042L6	NUT	1	
		---*---		
-40	C301002-0103	MOTOR-FLAP ACTUATOR INTERNALLY FILTERED	1	
-41	C301002-0308	ACTUATOR & SWITCH BAR ASSY	1	
-42	U3L-3-D9	SWITCH	2	
		ATTACHING PARTS		
	AN515-4-9	SCREW	2	
	AN936A4	WASHER	2	
		---*---		
	C301001-0211	COUPLING-ACTUATOR	1	
-43	0760620-9	TUBE ASSY-FLAP ACTUATOR	1	
		ATTACHING PARTS		
-44	AN4-15A	BOLT	1	
	0760614-1	BUSHING	1	
-45	MS21042L4	NUT	1	
-46	AN565B428H4	SET SCREW	1	
		---*---		
	S1003-66A	BEARING	1	
-47		INDICATOR-FLAP SEE INSTRUMENT PANEL	1	
-48		SWITCH-FLAP SEE INSTRUMENT PANEL	1	

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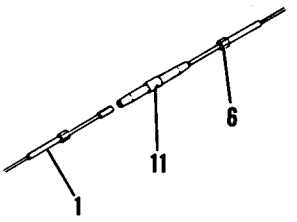
Flight Controls (Cont)



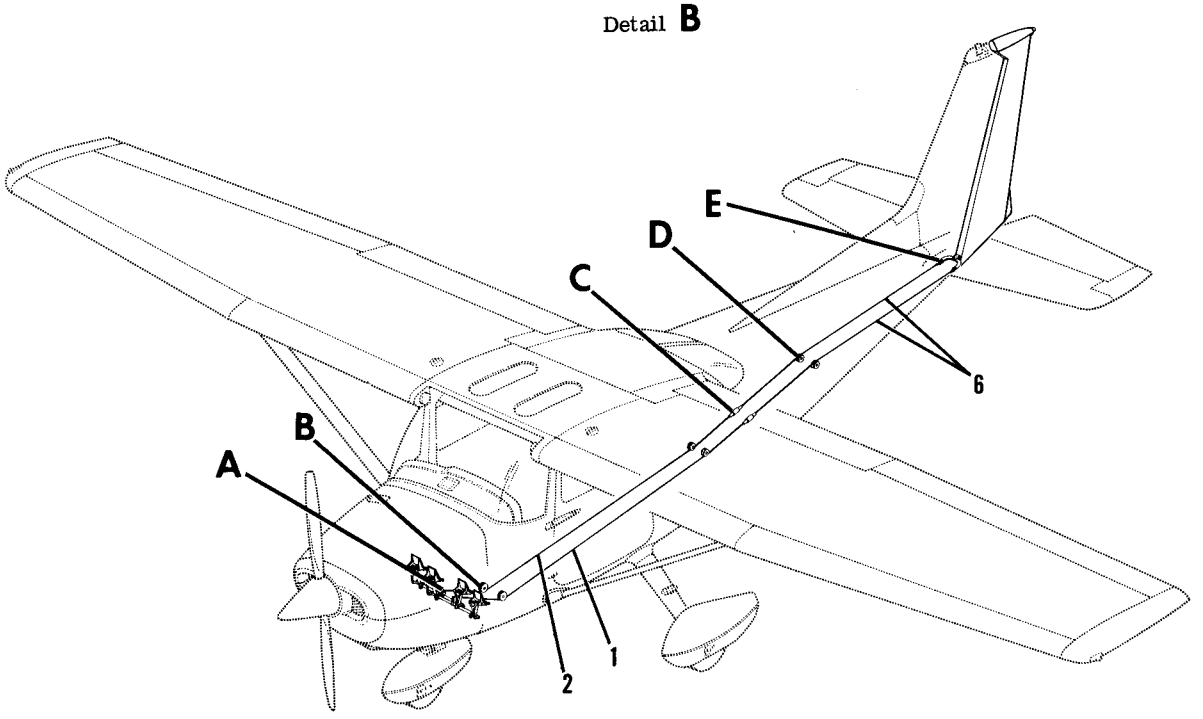
Detail A

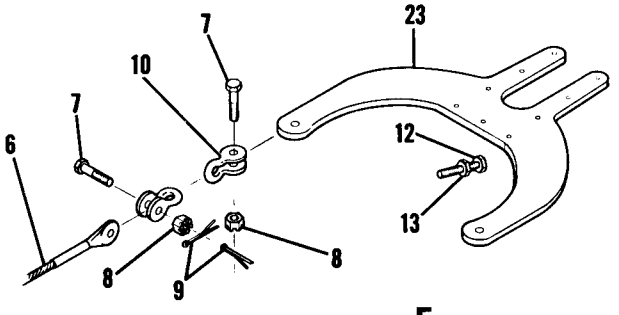


Detail B

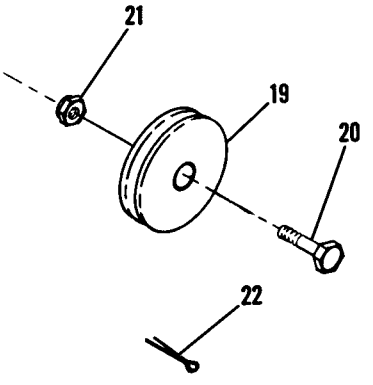


Detail C





Detail E



Detail D

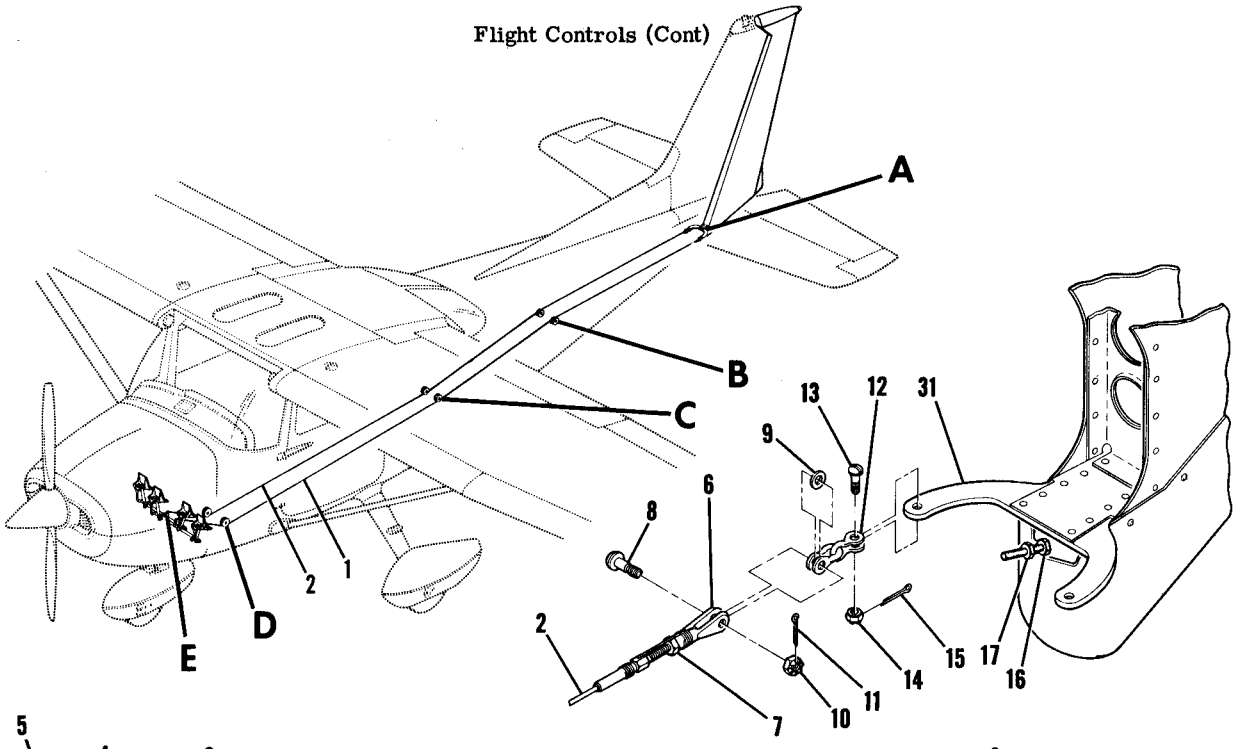
172 SERIAL 17263459 THRU 17264202
F172 SERIAL F17201235 THRU F17201324

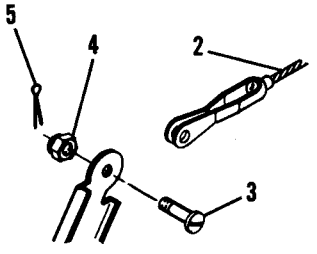
Figure 83. Rudder Control System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
83 -		RUDDER CONTROL SYSTEM	NP	A
- 1	0510105-205	CABLE-FORWARD LH	1	
	0510105-305	CABLE-FORWARD LH STAINLESS STEEL	1	
- 2	0510105-206	CABLE-FORWARD RH	1	
	0510105-306	CABLE-FORWARD RH STAINLESS STEEL	1	
		ATTACHING PARTS		
- 3	AN23-10	BOLT	1	
- 4	AN310-3	NUT	1	
- 5	MS24665-134	COTTER PIN	1	
		---*---		
- 6	0510105-207	CABLE-AFT	2	
	0510105-307	CABLE-AFT STAINLESS STEEL	2	
		ATTACHING PARTS		
- 7	AN23-11	BOLT	2	
- 8	AN310-3	NUT	2	
- 9	MS24665-134	COTTER PIN	2	
-10	0533010-1	SHACKLE	2	
		---*---		
-11	AN155B32S	BARREL	2	
-12	NAS428H3-6	BOLT-RUDDER STOP	2	
-13	AN315-3R	NUT-RUDDER STOP	2	
-14	S378-4	PULLEY	2	
		ATTACHING PARTS		
-15	AN4-14A	BOLT	1	
-16	AN960-416L	WASHER	1	
-17	MS21042L4	NUT	1	
		---*---		
-18	MS24665-355	COTTER PIN	2	
-19	S378-3L	PULLEY	4	
		ATTACHING PARTS		
-20	AN4-10A	BOLT	1	
-21	MS21042L4	NUT	1	
		---*---		
-22	MS24665-136	PIN-COTTER	4	
-23	SEE FIG 17	HORN-RUDDER	1	

A---172 SERIAL 17263459 THRU 17264202
F172 SERIAL F17201235 THRU F17201324

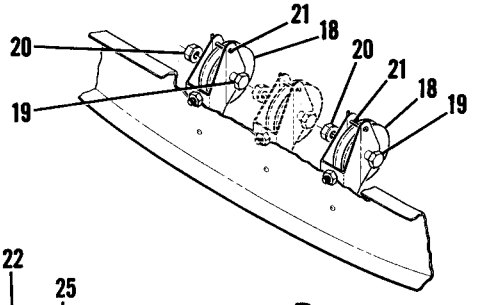
Flight Controls (Cont)



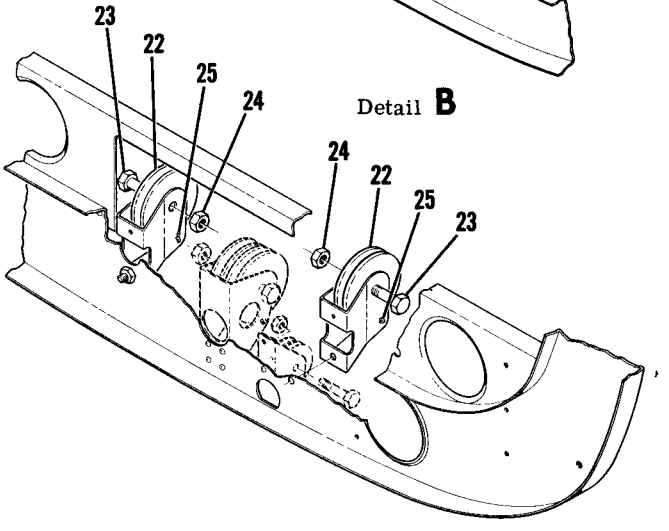


Detail E

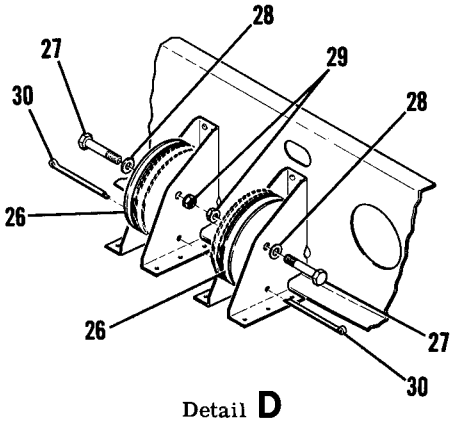
Detail A



Detail B



Detail C



Detail D

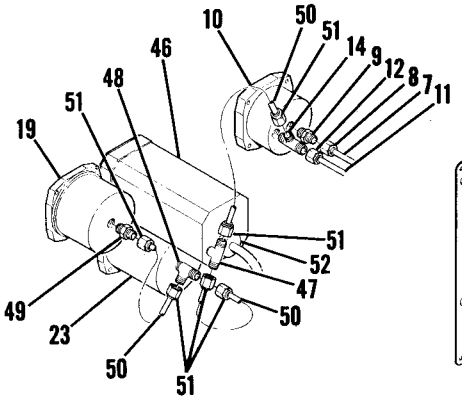
172 SERIAL 17264203 & ON
F172 SERIAL F17201325 & ON

Figure 83A. Rudder Control System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
83A-		RUDDER CONTROL SYSTEM	NP	A
- 1	0510105-239	CABLE ASSY-LH	1	
	0510105-339	CABLE ASSY-LH STAINLESS STEEL	1	
- 2	0510105-238	CABLE ASSY-RH	1	
	0510105-338	CABLE ASSY-RH STAINLESS STEEL	1	
		ATTACHING PARTS		
- 3	AN23-10	BOLT	1	
- 4	AN310-3	NUT	1	
- 5	MS24665-134	COTTER PIN	1	
- 6	AN665-34R	CLEVIS USED WITH 1/4 INCH BOLT	1	
	MS27975-3	CLEVIS USED WITH 3/16 INCH BOLT	1	
- 7	AN315-4R	NUT	1	
- 8	AN24-12	BOLT 1/4 INCH THREADS	1	
	AN23-13	BOLT 3/16 INCH THREADS	1	
- 9	AN960-416L	WASHER USED WITH 1/4 INCH BOLT	AR	
	AN960-10L	WASHER USED WITH 3/16 INCH BOLT	AR	
-10	AN310-4	NUT USED WITH 1/4 INCH BOLT	1	
	AN310-3	NUT USED WITH 3/16 INCH BOLT	1	
-11	MS24665-134	COTTER PIN	1	
		---*---		
-12	0560016-1	SHACKLE ASSY USED WITH 1/4 INCH BOLT	2	
	054912-1	SHACKLE ASSY USED WITH 3/16 INCH BOLT	2	
		ATTACHING PARTS		
-13	AN23-10	BOLT	1	
-14	AN310-3	NUT	1	
-15	MS24665-134	COTTER PIN	1	
		---*---		
-16	NAS428H3-12	BOLT-RUDDER STOP	2	
-17	AN315-3R	NUT-RUDDER STOP	2	
-18	S378-3L	PULLEY	2	
		ATTACHING PARTS		
-19	AN4-10A	BOLT	1	
-20	MS21042L4	NUT	1	
		---*---		
-21	MS24665-136	COTTER PIN	2	
-22	S378-3L	PULLEY	2	
		ATTACHING PARTS		
-23	AN4-10A	BOLT	1	
-24	MS21042L4	NUT	1	
		---*---		
-25	MS24665-136	COTTER PIN	2	
-26	S378-4	PULLEY	2	
		ATTACHING PARTS		
-27	AN4-14A	BOLT	1	
-28	AN960-416L	WASHER	1	
-29	MS21042L4	NUT	2	
		---*---		
-30	MS24665-357	COTTER PIN	2	
-31	SEE FIG 17	HORN-RUDDER	1	

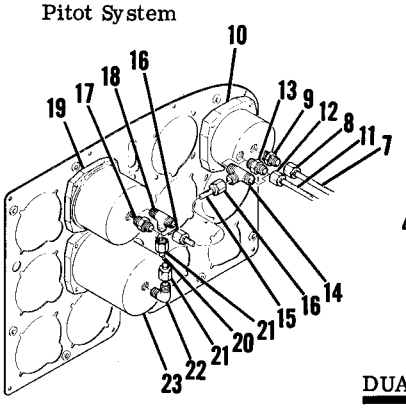
A---172 SERIAL 17264203 & ON
F172 SERIAL F17201325 & ON

Pitot System

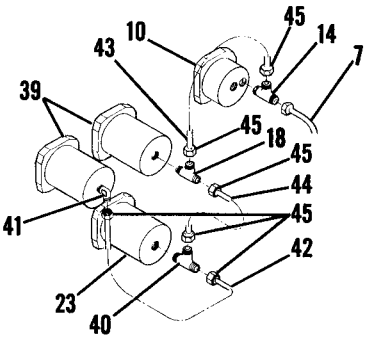


ENCODING ALTIMETER INSTALLATION
17263459 THRU 17265684
F17201235 THRU F17201384

Detail A

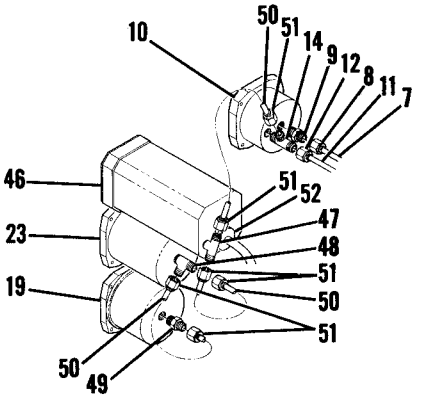


Detail A



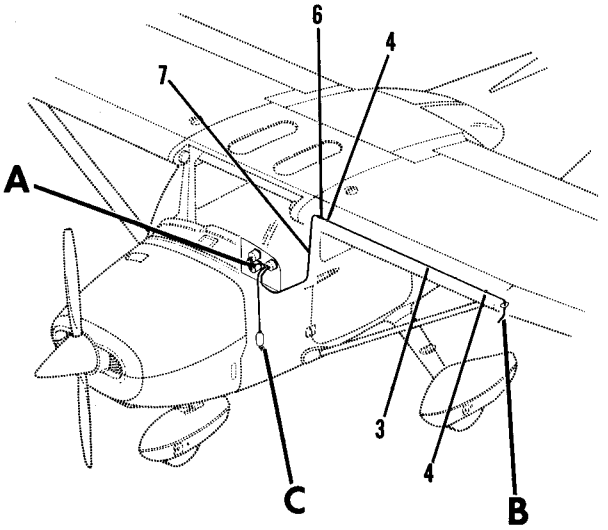
DUAL ALTIMETER INSTALLATION

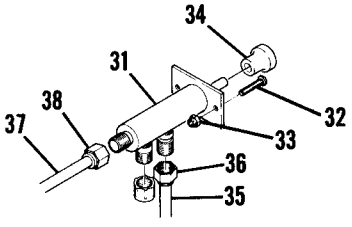
Detail A



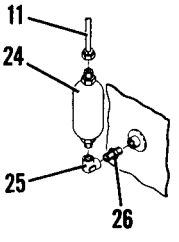
ENCODING ALTIMETER INSTALLATION
17265685 & ON
F17201385 & ON

Detail A

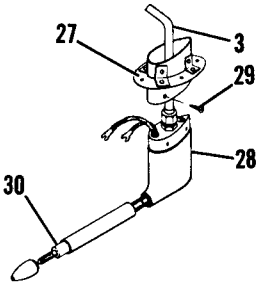




ALTERNATE STATIC SOURCE

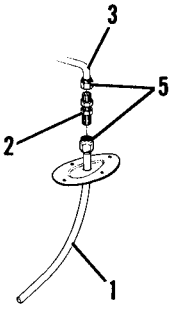


Detail C



HEATED PITOT

Detail B



Detail B

Figure 84. Pitot System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
84 -		PITOT SYSTEM	NP	
- 1	0521103-4 %	TUBE ASSY-PITOT	1	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	4	
		---*---		
- 2	S1132-1	UNION	1	
- 3	S1071-1	TUBE-POLYETHYLENE 46.00 IN LG BKI REF S1071-1-46.00	1	
		ATTACHING PARTS		
- 4	AN742D4	CLAMP	2	
	NAS395-16-3	NUT	1	
	MS21045L6	NUT	1	
	S1021Z8-8	SCREW	1	
	AN515-6R8	SCREW	1	
		---*---		
- 5	S1130-1	NUT	3	
	S1131-1	INSERT	3	
- 6	S1132-1	UNION	1	
- 7	S1071-1	TUBE-POLYETHYLENE 55.00 IN LG BKI REF S1071-1-55.00	1	
- 8	S1130-1	NUT	2	
	S1131-1	INSERT	2	
- 9	S1133-1	CONNECTOR	1	
-10		INDICATOR-AIRSPEED SEE INSTRUMENT PANEL	1	
		CIRCUIT BREAKER-PITOT HEAT SEE INSTRUMENT PANEL	1	
-11	S1071-1	TUBE-POLYETHYLENE 16.00 IN LG BKI REF S1071-1-16.00	1	
-12	S1130-1	NUT	2	
	S1131-1	INSERT	2	
-13	S1133-1	CONNECTOR	1	
-14	S1139-1	TEE	1	
-15	S1071-1	TUBE-POLYETHYLENE 9.00 IN LG BKI REF S1071-1-9.00	1	
-16	S1130-1	NUT	2	
	S1131-1	INSERT	2	
-17	S1133-1	CONNECTOR	1	
-18	S1139-1	TEE	1	
-19		ALTIMETER SEE INSTRUMENT PANEL	1	
-20	S1071-1	TUBE-POLYETHYLENE 9.00 IN LG BKI REF S1071-1-9.00	1	
-21	S1130-1	NUT	2	
	S1131-1	INSERT	2	
-22	S1135-1	ELBOW	1	
-23		INDICATOR-VERTICAL SPEED SEE INSTRUMENT PANEL	1	
-24	S1258-1	SUMP ASSY-PITOT STATIC LINE	1	
-25	AN916-1D	ELBOW	1	
-26	AN911-1D	NIPPLE	1	
-27	0721101-8	CONNECTOR ASSY	1	
		ATTACHING PARTS		
	S1021Z8-8	SCREW	4	
		---*---		
	NAS395-14-3	NUT	4	
-28	0721105-27	PITOT TUBE ASSY HEATED	1	
	0721105-30	PITOT TUBE ASSY HEATED USED WITH FLOATPLANES ONLY	1	
		ATTACHING PARTS		
-29	AN507-640R4	SCREW	4	
		---*---		
-30	0721105-5	HEATER ASSY	1	
		STATIC SOURCE INSTALLATION	NP	
-31	2013142-1	VALVE ASSY	1	
		ATTACHING PARTS		
-32	AN509-8R7	SCREW	2	
-33	MS21044N08	NUT	2	
		---*---		
-34	S1981-5	KNOB ASSY	1	
-35	S1071-1	TUBE-POLYETHYLENE * IN LG BKI REF S1071-1-*	1	
-36	S1130-1	NUT	2	
	S1131-1	INSERT	2	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
84 -37	S1071-1	TUBE-POLYETHYLENE * IN LG BKI REF S1071-1-*	1	
-38	S1130-1	NUT	2	
	S1131-1	INSERT	2	
		DUAL ALTIMETER INSTALLATION F172 ONLY	NP	
-39		ALTIMETER SEE INSTRUMENT PANEL	2	
-40	S1139-1	TEE	1	
-41	S1135-1	ELBOW	1	
-42	S1071-1	TUBE-POLYETHYLENE * IN LG BKI REF S1071-1-*	1	
-43	S1071-1	TUBE-POLYETHYLENE * IN LG BKI REF S1071-1-*	1	
-44	S1071-1	TUBE-POLYETHYLENE * IN LG BKI REF S1071-1-*	1	
-45	S1130-1	NUT	6	
	S1131-1	INSERT	6	
		ENCODING ALTIMETER INSTALLATION	NP	A
-46	42540-3114	ALTIMETER-ENCODING FEET & INCHES ARC	1	
	42540-3214	ALTIMETER-ENCODING FEET & MILLIBARS ARC	1	
		ATTACHING PARTS		
	AN515B6R7	SCREW	3	
		---*---		
-47	S1138-1	TEE	1	
-48	S1139-1	TEE	1	
-49	S1133-1	CONNECTOR	1	
-50	S1071-1	TUBE * IN LG BKI REF S1071-1-*	3	
-51	S1130-1	NUT	6	
	S1131-1	INSERT	6	
-52		CABLE ASSY SEE CESSNA ELECTRONICS MANUAL	1	

NOTE. *LENGTH TO BE ADDED LATER.

NOTE. %WHEN ORDERING THIS PART ALSO ORDER S1130-1 NUT.

A---172 SERIAL 17263459 & ON
F172 SERIAL F17201385 & ON

Stall Warning

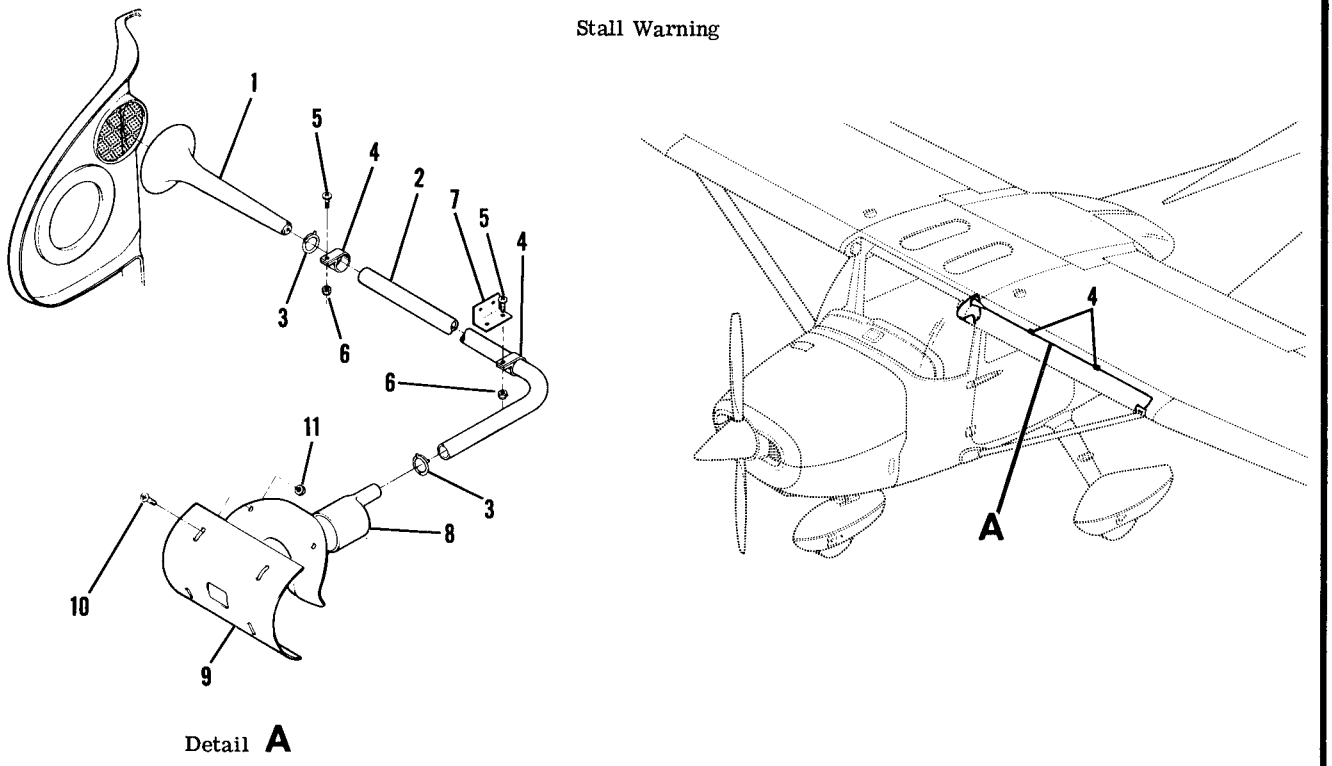


Figure 85. Stall Warning Horn Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
85 -		STALL WARNING HORN INSTALLATION	NP	
- 1	0413483-1	HORN ASSY-STALL WARNING	1	
- 2	S1071-4	TUBE 72.0 IN LG BKI REF S1071-4-72.0	1	
		ATTACHING PARTS		
- 3	S1494-8	CLAMP	2	
- 4	AN742D8	CLAMP	4	
- 5	S1021Z6-6	SCREW	4	
- 6	NAS395-12-3	NUT	4	
- 7	0422292	BRACKET	1	
		---*---		
- 8	0413028-10	SCOOP ASSY	1	
	0413485-2	SCREEN INSIDE SCOOP	1	
- 9	0413028-9	SCOOP PLATE-STALL WARNING	1	
		ATTACHING PARTS		
-10	S1021Z8-8	SCREW	4	
-11	NAS395-18-1	NUT	4	
		---*---		

Oil Filter

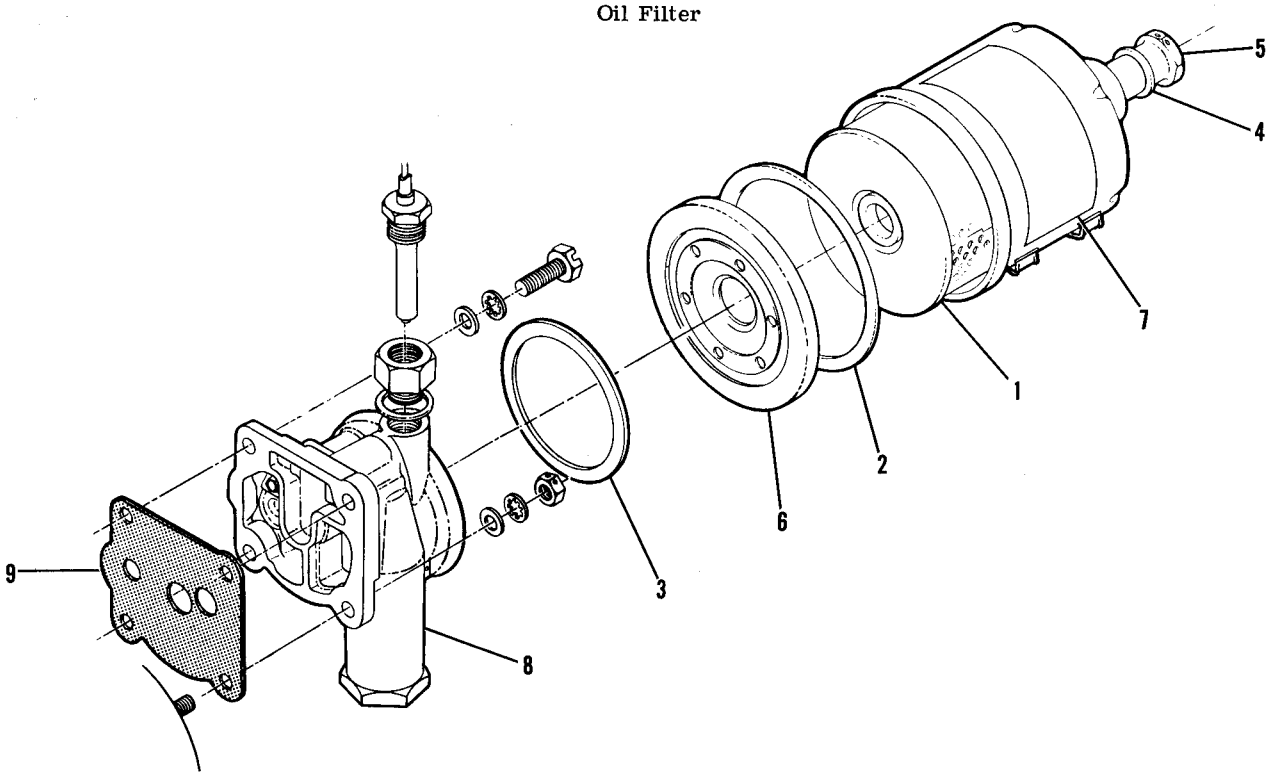


Figure 86. Oil Filter Installation

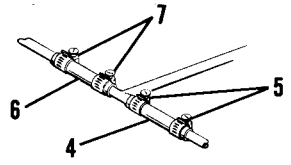
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
86 -			OIL FILTER INSTALLATION	NP	
	C294505-0101		OIL FILTER ASSY	1	
- 1	C294505-0102		FILTER ELEMENT KIT	1	
- 2	6436637		GASKET AC	1	
- 3	6436635		GASKET AC	1	
- 4	5579654		METAL GASKET AC	1	
- 5	6436916		STUD-CENTER AC	1	
- 6	6436989		LID-OIL FILTER AC	1	
- 7	1250410-3		PLACARD-OIL FILTER	1	
- 8	6439036	*	ADAPTER ASSY-OIL FILTER AC	1	
- 9	6437520		GASKET-ADAPTER AC	1	

NOTE. *THIS ASSEMBLY INCLUDES GASKETS AND ATTACHING PARTS.

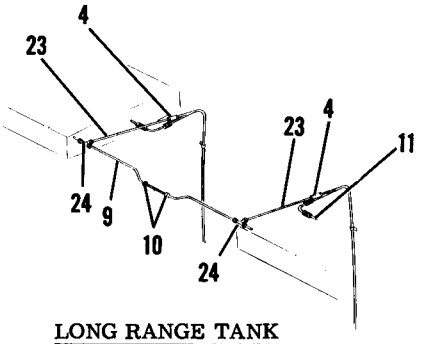
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
87 -		FUEL SYSTEM	NP	
- 1	0523559-12	LINE ASSEMBLY-VENT STANDARD	1	
	0523559-11	LINE ASSEMBLY-VENT LONG RANGE	1	
		ATTACHING PARTS		
- 2	0512006-1	ANGLE	1	
	S1486DG6U	CLAMP	1	
	S1021Z8-8	SCREW	1	
		---*---		
- 3	MS35489-11	GROMMET	1	
- 4	S1495-6	HOSE 3.0 IN LG BULK ITEM REF S1495-6-3.00	4	
	S1495-6	HOSE 3.0 IN LG BULK ITEM REF S1495-6-3.00	2	
		LONG RANGE TANK ONLY		
		ATTACHING PARTS		
- 5	S1891-6	CLAMP	2	
		---*---		
- 6	S1495-6	HOSE 3.0 IN LG BULK ITEM REF S1495-6-3.00	2	
		ATTACHING PARTS		
- 7	S1891-6	CLAMP	2	
		---*---		
- 8	0500118-124	LINE ASSY-VENT	1	
- 9	0500118-123	LINE ASSY-VENT LONG RANGE TANKS	1	
		ATTACHING PARTS		
-10	0513399-1	BRACKET	2	
	MS21919DG6	CLAMP	2	
	AN520-10R8	SCREW	2	
	AN960-10	WASHER	2	
	MS21044N3	NUT	2	
		---*---		
-11	0422130	STRAINER-FUEL TANK	2	
-12	0500106-83	LINE ASSY-FUEL TANK	2	
-13	AN815-6D	UNION	2	
-14	0556020-1	LINE ASSY-FUEL LH UNION TO UNION	1	
-15	0556020-2	LINE ASSY-FUEL RH UNION TO UNION	1	
		ATTACHING PARTS		
-16	S1486DG6U	CLAMP TIN	1	
	S1021Z8-8	SCREW	1	
		---*---		
-17	AN815-6D	UNION	2	
-18	0500118-116	LINE ASSY-FUEL LH UNION TO UNION	1	
-19	0500118-117	LINE ASSY-FUEL RH UNION TO UNION	1	
		ATTACHING PARTS		
-20	S1486DG6U	CLAMP TIN	1	
	S1021Z8-8	SCREW	1	
-20A	MS35489-106	GROMMET	1	
		---*---		
-21	S292-12	SLEEVE * IN LG BULK ITEM REF S292-12-*	AR	
-22	0556020-3	LINE ASSY-FUEL	2	
-23	0556020-9	LINE ASSY-FUEL LONG RANGE TANK	2	
-24	AN824-6D	TEE LONG RANGE TANK	2	
-25	0500118-29	LINE ASSY-LH UNION TO UNION	1	
-26	0500118-30	LINE ASSY-RH UNION TO UNION	1	
		ATTACHING PARTS		
-27	S1154-1	BRACKET	1	
	S1486DG6U	CLAMP	1	
	S1021Z8-8	SCREW	1	
	S1021Z8-6	SCREW	1	
		---*---		
-28	0500118-33	LINE ASSY-LH UNION TO UNION	1	
-29	0500118-155	LINE ASSY-RH UNION TO UNION	1	
-30	AN815-6D	UNION	4	
-31	SEE FIG 89	VALVE ASSY-FUEL SELECTOR	1	
		ATTACHING PARTS		
-32	AN515-8R8	SCREW	2	
		---*---		
-33	0511253-1	BRACKET ASSY-FUEL SELECTOR VALVE	1	
	MS21044N08	NUTPLATE	2	

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Fuel System

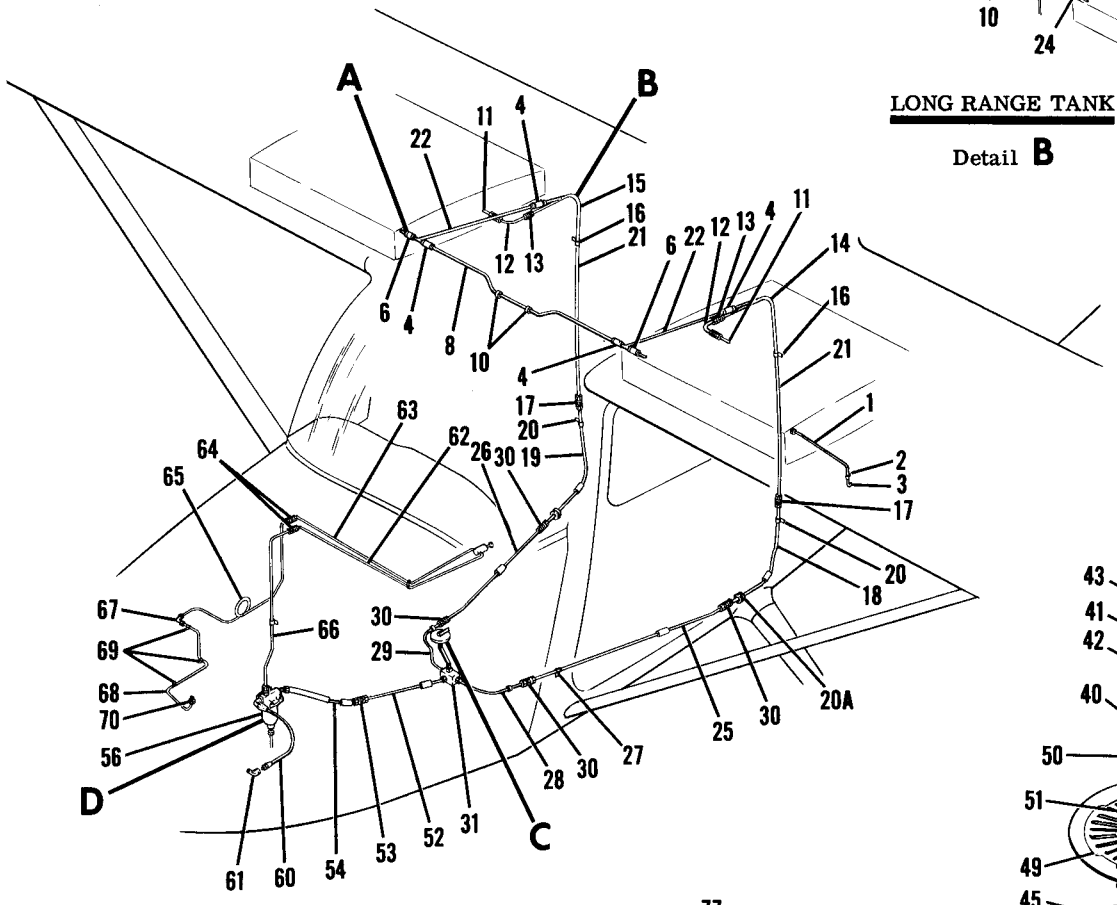


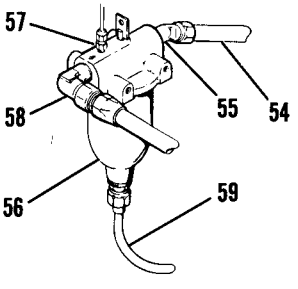
Detail A



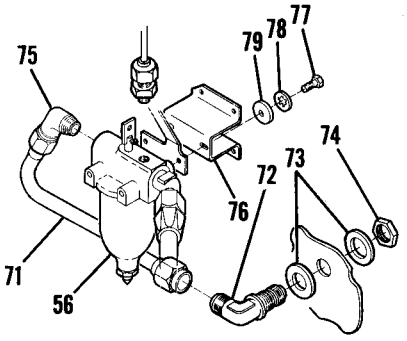
LONG RANGE TANK

Detail B



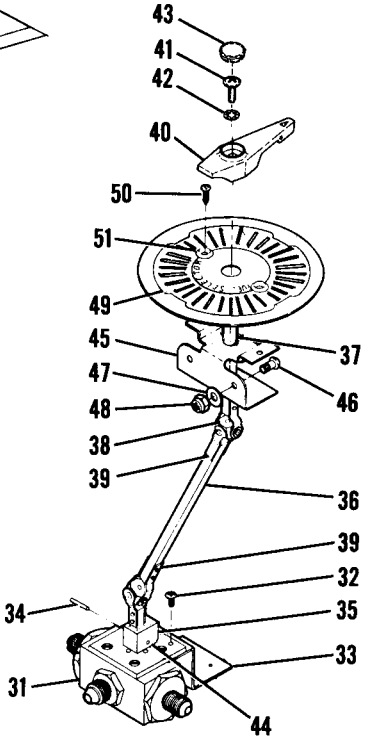


Detail D



FLOATPLANE ONLY

Detail D



Detail C

Figure 87. Fuel System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
87 -	0513382-16	DRIVE ASSY-FUEL SELECTOR	1	
		ATTACHING PARTS		
-34	NAS561P3-8	PIN-SPRING	1	
		---*---		
-35	0513124-3	HOUSING-POSITIONING BALL & SPRING	1	
-36	0513382-13	SHAFT-FUEL SELECTOR	1	
-37	0516008-1	SHAFT-FUEL SELECTOR	1	
-38	0513382-15	KNUCKLE	2	
-39	0513382-14	PIVOT-SHAFT	8	
-40	0716623-2	HANDLE-FUEL SELECTOR	1	
		ATTACHING PARTS		
-41	AN525-832P6	SCREW	1	
-42	AN936A8	WASHER	1	
		---*---		
-43	0716624-1	CAP	1	
-44	S272-207	BALL-DETENT	1	
	0513120-1	SPRING	1	
-45	0500242-2	BRACKET-FUEL SELECTOR GUIDE	1	
		ATTACHING PARTS		
-46	AN520-10R7	SCREW	2	
-47	AN960-10	WASHER	2	
-48	MS21044N3	NUT	2	
		---*---		
-49	SEE FIG 2	PLACARD ASSY-FUEL SELECTOR VALVE	1	
		ATTACHING PARTS		
-50	S1023A6-6C	SCREW	2	
-51	S1067C1	WASHER	2	
		---*---		
-52	0500118-75	LINE ASSY-FUEL SELECTOR VALVE TO UNION	1	
-53	AN815-8D	UNION	1	
-54	0500118-74	LINE ASSY-UNION TO STRAINER	1	
-55	MS20823-8D	ELBOW	1	
-56	SEE FIG 88	FUEL STRAINER & DRAIN CONTROL INSTALLATION	1	
-57	AN816-2D	NIPPLE	1	
-58	MS20822-8D	ELBOW	1	
-59	0500118-95	LINE-STRAINER DRAIN	1	
-60	S1167-8	HOSE ASSY 24 IN LG BULK ITEM REF S1167-8-0240	1	
-61	8-4VTX-S	ELBOW	1	
-62	0500118-109	LINE ASSY-PRIMER	1	
-63	0500118-110	LINE ASSY-PRIMER	1	
		ATTACHING PARTS		
	S1155-2	CLAMP	2	
	S1021Z8-8	SCREW	1	
	NAS446-4-3	NUT	1	
		---*---		
-64	AN832-2D	UNION	2	
	AN924-2D	NUT	2	
	AN960-516	WASHER	4	
-65	0500118-102	LINE ASSY-PRIMER	1	
-66	0500118-99	LINE ASSY-PRIMER	1	
		ATTACHING PARTS		
	AN742D2	CLAMP	1	
	S1021Z8-6	SCREW	1	
	NAS446-4-3	NUT	1	
		---*---		
-67	AN821-2D	ELBOW	1	
-68	1700121-96	LINE ASSY-PRIMER TO CYLINDER	1	
		ATTACHING PARTS		
-69	0550100-8	BRACKET	3	
	S1485D2L	CLAMP	3	
	S1021Z8-5C	SCREW	3	
		---*---		
-70	AN4022-1	JET	1	
-71	0500118-78	LINE ASSY-FIREWALL TO STRAINER FLOATPLANE ONLY	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
87 -72	AN833-8D	ELBOW FLOATPLANE ONLY	1	
		ATTACHING PARTS		
-73	AN960D1216L	WASHER	2	
-74	AN924-8D	NUT	1	
		---*---		
-75	MS20823-8D	ELBOW FLOATPLANE ONLY	2	
-76	0513129	BRACKET-FUEL STRAINER FLOATPLANE ONLY	1	
-77	MS20074-03-04	BOLT FLOATPLANE ONLY	2	
-78	AN936A10	WASHER FLOATPLANE ONLY	2	
-79	AN970-3	WASHER FLOATPLANE ONLY	2	

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Fuel System (Cont)

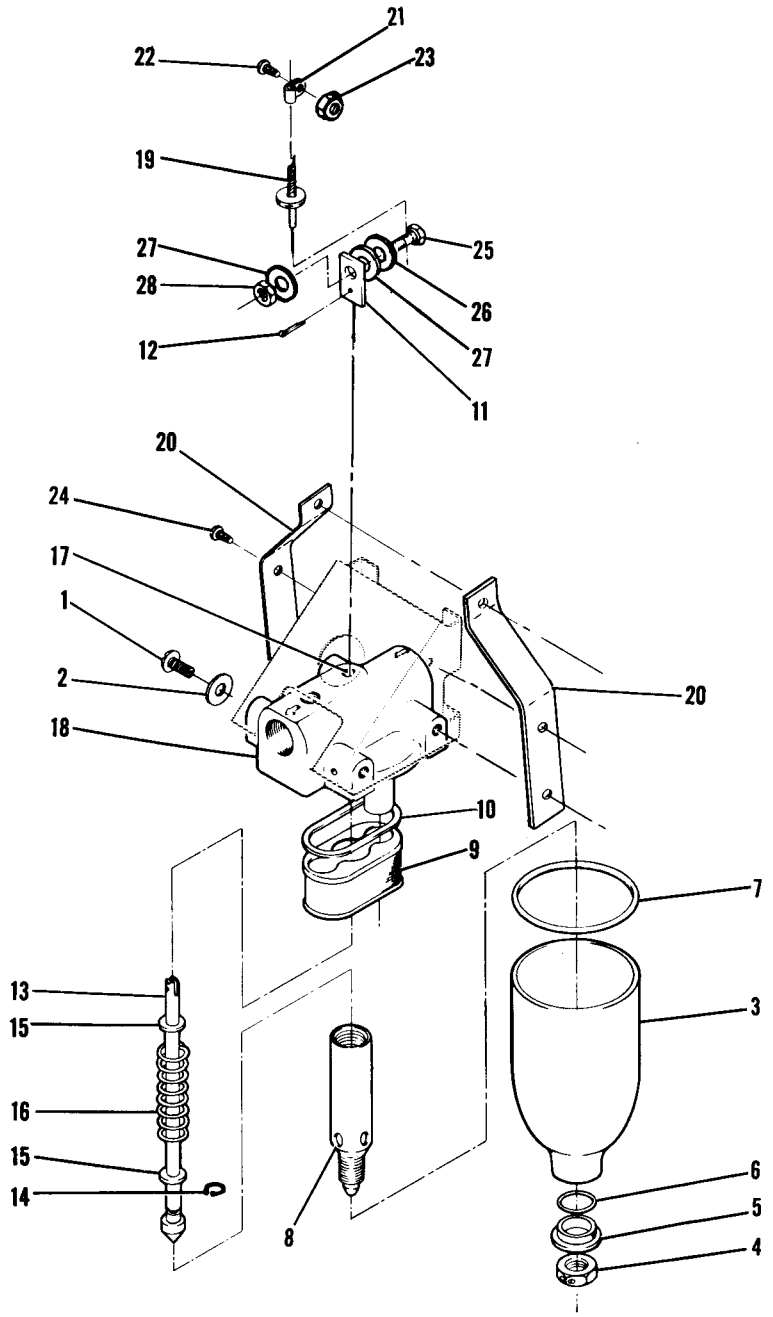


Figure 88. Fuel Strainer & Drain Control Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
88 -		FUEL STRAINER & DRAIN CONTROL INSTALLATION	NP	
	0756005-1	STRAINER ASSEMBLY-FUEL	1	
		ATTACHING PARTS		
- 1	AN515-10R8	SCREW	4	
- 2	AN936A10	WASHER	4	
		---*---		
- 3	0756008-1	BOWL-FUEL STRAINER	1	
		ATTACHING PARTS		
- 4	S1573-3	NUT	1	
- 5	0756015-1	WASHER	1	
- 6	MS29513-111	O RING	1	
- 7	MS29513-138	O RING	1	
		---*---		
- 8	0756011-1	STANDPIPE	1	
- 9	0756009-1	FILTER ASSEMBLY-FUEL STRAINER	1	
-10	0756009-8	GASKET	1	
-11	0756014-1	PLATE	1	
		ATTACHING PARTS		
-12	MS24665-132	COTTER PIN	1	
		---*---		
-13	0756010-1	PLUNGER	1	
-14	MS16624-1025	SNAP-RING	1	
-15	0756014-2	WASHER	2	
-16	0756012-1	SPRING	1	
-17	MS29513-10	O RING	1	
-18	0756005-2	TOP ASSEMBLY-FUEL STRAINER	1	
-19		CONTROL-STRAINER DRAIN SEE INSTRUMENT PANEL	1	
		ATTACHING PARTS		
-20	0716136-1	BRACKET	1	
-21	MS9025-02	CLAMP	1	
	AN742D3	CLAMP FLOATPLANE ONLY	1	
-22	AN520-10R8	SCREW	1	
	AN520-10R10	SCREW FLOATPLANE ONLY	1	
-23	MS21044N3	NUT	1	
	MS20365-1032C	NUT FLOATPLANE ONLY	1	
-24	S1021Z8-6	SCREW	2	
	NAS446-4-3	NUT	2	
-25	0450311-3	CLAMP	1	
-26	AN960-416	WASHER	1	
-27	AN960-416L	WASHER	2	
-28	MS21042L4	NUT	1	
		---*---		

Fuel System (Cont)

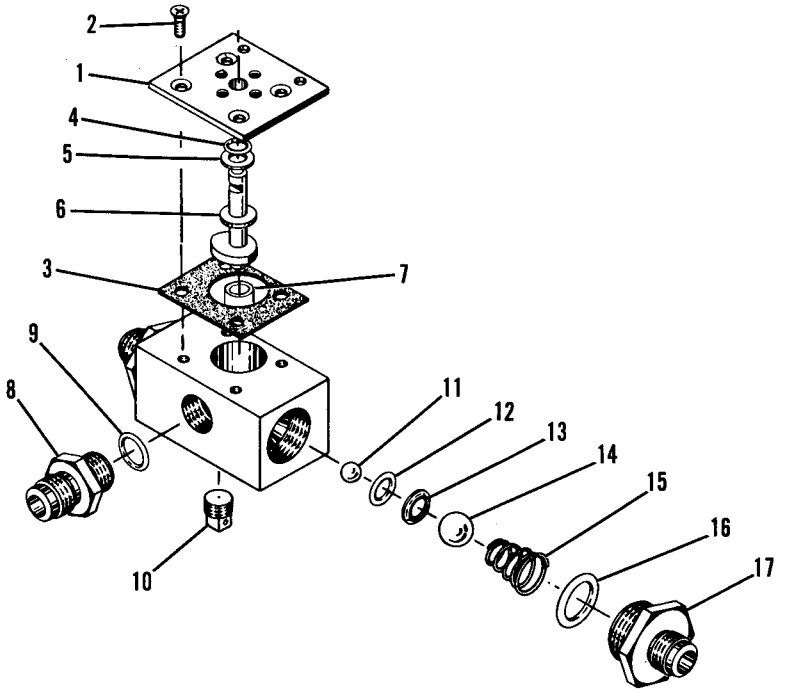


Figure 89. Fuel Selector Valve Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
89 -	0513120-8	VALVE ASSEMBLY-FUEL SELECTOR	1	
- 1	0513122	COVER-FUEL VALVE	1	
		ATTACHING PARTS		
- 2	AN507-632R6	SCREW	4	
		---*---		
- 3	0513125	GASKET-FUEL COVER	1	
- 4	AF934-5	O RING	1	
	MS29513-010	O RING ALT	1	
- 5	AN960C416L	WASHER	1	
- 6	0513123	CAM	1	
- 7	S1003-9A	BEARING	1	
- 8	0513126-1	NIPPLE	1	
- 9	AF934-9	O RING	1	
	MS29513-111	O RING ALT	1	
-10	MS20913-10	PLUG	1	
-11	S272-209	BALL	1	
-12	AF934-7	O RING	2	
	MS29513-012	O RING ALT	2	
-13	0513120-4	RETAINER	2	
-14	S272-215	BALL	2	
-15	0513120-2	SPRING	2	
-16	AF934-14	O RING	2	
	MS29513-116	O RING ALT	2	
-17	0513120-3	NIPPLE	2	

Fuel System (Cont)

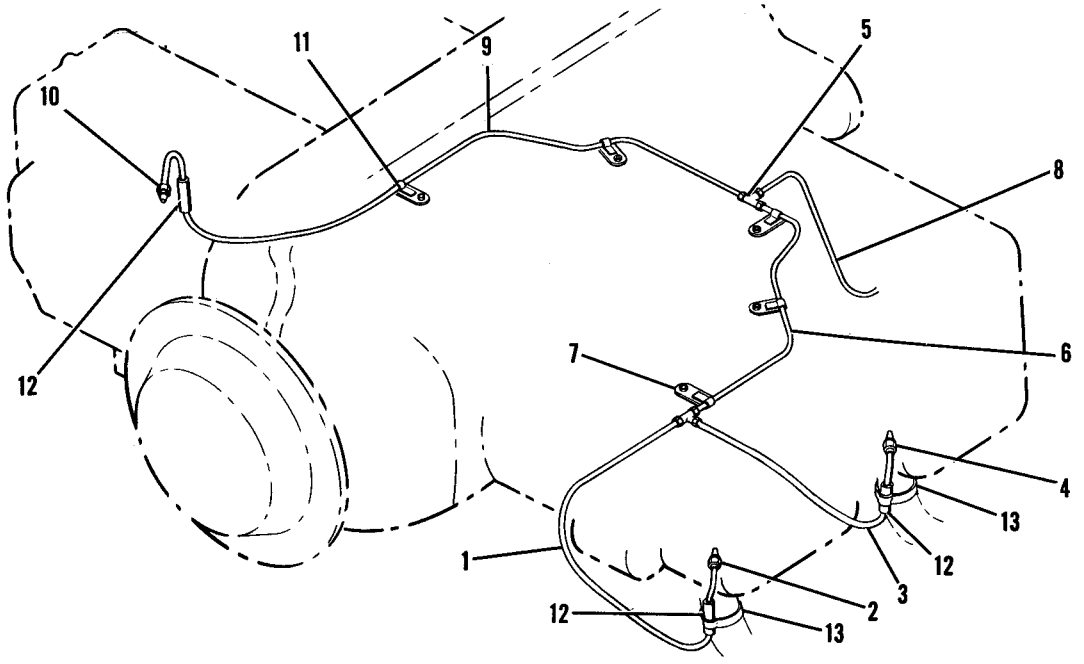
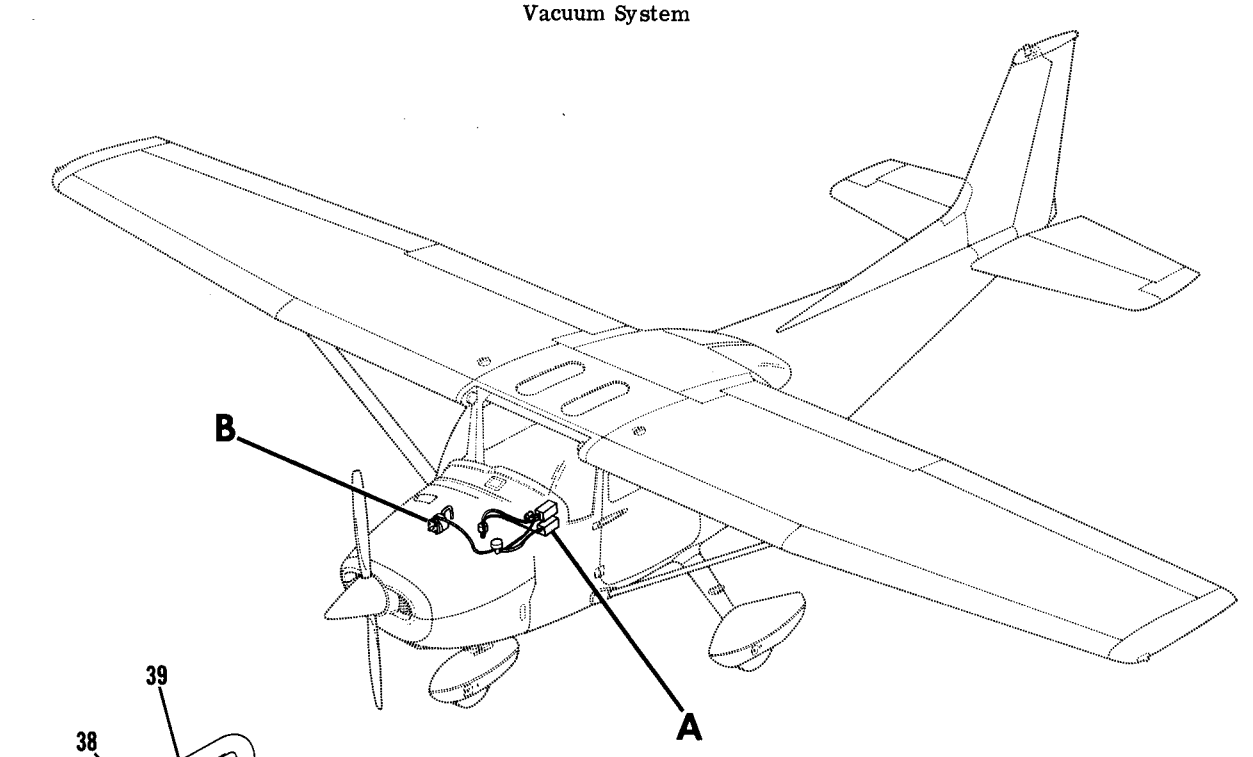
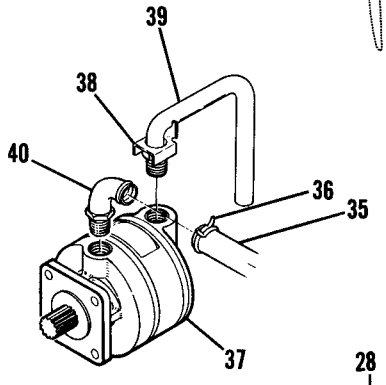


Figure 90. Three Cylinder Primer Installation

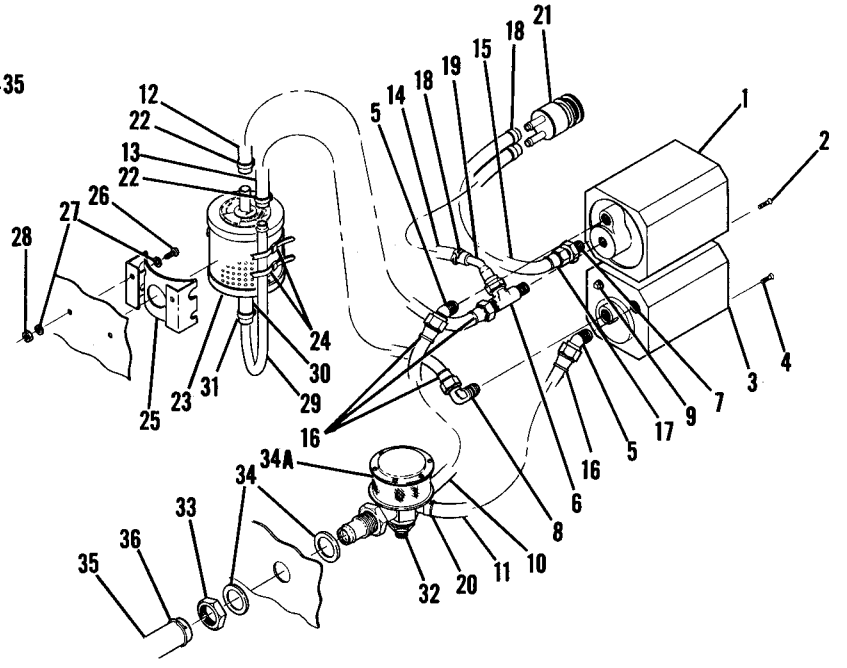
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
90 -		FUEL PRIMER INSTALLATION-THREE CYLINDER	NP	
- 1	1700121-100	LINE ASSY-CYLINDER 2 TO TEE	1	
		ATTACHING PARTS		
- 2	AN4022-1	JET-FUEL	1	
		---*---		
- 3	1700121-101	LINE ASSY-CYLINDER 4 TO TEE	1	
		ATTACHING PARTS		
- 4	AN4022-1	JET-FUEL	1	
		---*---		
- 5	AN824-2D	TEE	2	
- 6	1700121-95	LINE ASSY-TEE TO TEE	1	
		ATTACHING PARTS		
- 7	0550100-8	BRACKET	3	
	S1485D2	CLAMP	3	
	S1021Z8-8C	SCREW	3	
		---*---		
- 8	SEE FIG 87	LINE ASSY	1	
- 9	1700121-94	LINE ASSY-CYLINDER 1 TO TEE	1	
		ATTACHING PARTS		
-10	AN4022-1	JET	1	
-11	0550100-8	BRACKET	2	
	S1485D2	CLAMP	2	
	S1021Z8-8C	SCREW	2	
		---*---		
-12	S1949-1	TUBING-RUBBER .75 IN LG BULK ITEM REF S1949-1-0012 -	3	
-13	71910	CLAMP LYC	3	
		ATTACHING PARTS		
	AN515-6-10	SCREW	1	
	MS21045L06	NUT	1	
		---*---		

Vacuum System





Detail B



Detail A

Figure 91. Vacuum System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
91 -		VACUUM SYSTEM	NP	
- 1	C661076-0102 **	GYRO-HORIZON	1	
	C661076-0101 **	GYRO-HORIZON ALT	1	
	C661076-0103 **	GYRO-HORIZON ALT	1	
	C661076-0105 **	GYRO-HORIZON ALT	1	
		ATTACHING PARTS		
- 2	AN515B6R6	SCREW	4	
		---*---		
- 3	C661075-0104 ***	GYRO-DIRECTIONAL	1	
	C661075-0101 ***	GYRO-DIRECTIONAL ALT	1	
	C661075-0103 ***	GYRO-DIRECTIONAL ALT	1	
	C661075-0106 ***	GYRO-DIRECTIONAL ALT	1	
	40760-104	GYRO-DIRECTIONAL ARC NAV-O-MATIC 300 ONLY	1	
		ATTACHING PARTS		
- 4	AN515B6RG	SCREW	3	
		---*---		
- 5	MS20822-6D	ELBOW	2	
- 6	MS20825-6D	TEE	1	
- 7	AN816-4D	NIPPLE	3	
- 8	MS20822-6D	ELBOW	1	
- 9	MS20913-1D	PLUG	1	
	MS20913-2D	PLUG	1	
-10	S1495-6	HOSE 12.00 IN LG BKI REF S1495-6-12.00 GYRO-HORIZON TO RELIEF VALVE	1	
-11	S1495-6	HOSE 12.00 IN LG BKI REF S1495-6-12.00 GYRO-DIRECTIONAL TO RELIEF VALVE	1	
-12	S1495-6	HOSE 17.00 IN LG BKI REF S1495-6-17.00 GYRO TO AIR FILTER	1	
-13	S1495-6	HOSE 18.50 IN LG BKI REF S1495-6-18.50 GYRO TO AIR FILTER	1	
-14	S1495-4	HOSE 14.00 IN LG BKI REF S1495-4-14.00 GYRO-HORIZON TO SUCTION GAGE	1	
-15	S1495-4	HOSE 16.00 IN LG BKI REF S1495-4-16.00 GYRO-HORIZON TO SUCTION GAGE	1	
-16	S1497-6	FITTING	4	
-17	S1497-4	FITTING	1	
-18	NAS397-8	CLAMP	3	
-19	1713039-1	ELBOW ASSY	1	
-20	S1494-9	CLAMP	2	
-21	C668509-0101	GAGE-SUCTION	1	
-22	S2209-1	STA STRAP	2	
-23	C294502-0101	AIR FILTER	1	
		ATTACHING PARTS		
-24	S2209-3	STA STRAP	2	
		---*---		
-25	0513448-1	BRACKET-FILTER	1	
		ATTACHING PARTS		
-26	AN520-10R10	SCREW	2	
-27	AN960PD10L	WASHER	4	
-28	MS21044N3	NUT	2	
		---*---		
-29	0713533-1	U TUBE-FILTER	1	
-30	S1495-6	HOSE 2.00 IN LG BKI REF S1495-6-2.00 AIR FILTER TO U TUBE	1	
-31	S2209-1	STA STRAP	2	
-32	C482001-0401	VALVE-RELIEF	1	
		ATTACHING PARTS		
-33	AN924-10D	NUT	1	
-34	AN960PD1416L	WASHER	2	
		---*---		
-34A	C482001-0202	FILTER-RELIEF VALVE	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
91 -35	S1495-10	HOSE 19.00 IN LG BKI REF S1495-10-19.00 ---------- RELIEF VALVE TO VACUUM PUMP	1	
		ATTACHING PARTS		
-36	S1494-16	CLAMP ---------- ---*---	2	
-37	C431003-0101	PUMP-VACUUM ----------	1	
	C431003-0301	PUMP-VACUUM ALT ----------	1	
-38	1250319-1	LOCATOR ----------	1	
-39	IK66-1	TUBE-EXHAUST ABNE ----------	1	
-40	IK1-6-10	FITTING ABNE ----------	1	
		NOTE. **THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.		
		NOTE. ***THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.		

Carb Air Temp Installation

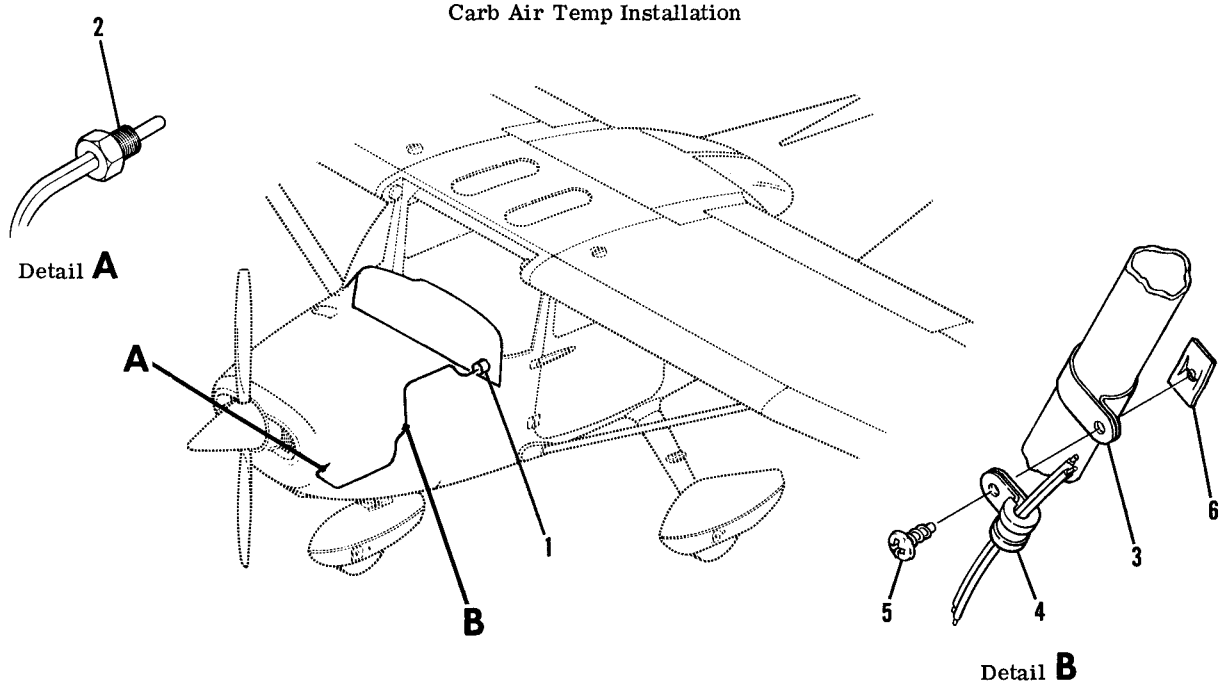


Figure 92. Carburetor Air Temp Gage Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
92 -		CARBURETOR AIR TEMPERATURE GAGE INSTL	NP	
- 1	S1311-3	GAGE-CARBURETOR AIR TEMPERATURE GAGE	1	
		ATTACHING PARTS		
	AN515B6R12	SCREW	4	
	NAS395-2-3	NUT	4	
		---*---		
	MS3106A14S7S	PLUG	1	
- 2	0550209-1	PROBE	1	
- 3	AN742D12	CLAMP	1	
		ATTACHING PARTS		
- 4	MS21919DG3	CLAMP	1	
- 5	S1021Z8-10	SCREW	1	
- 6	NAS446-4	NUT	1	
		---*---		

Floatplane

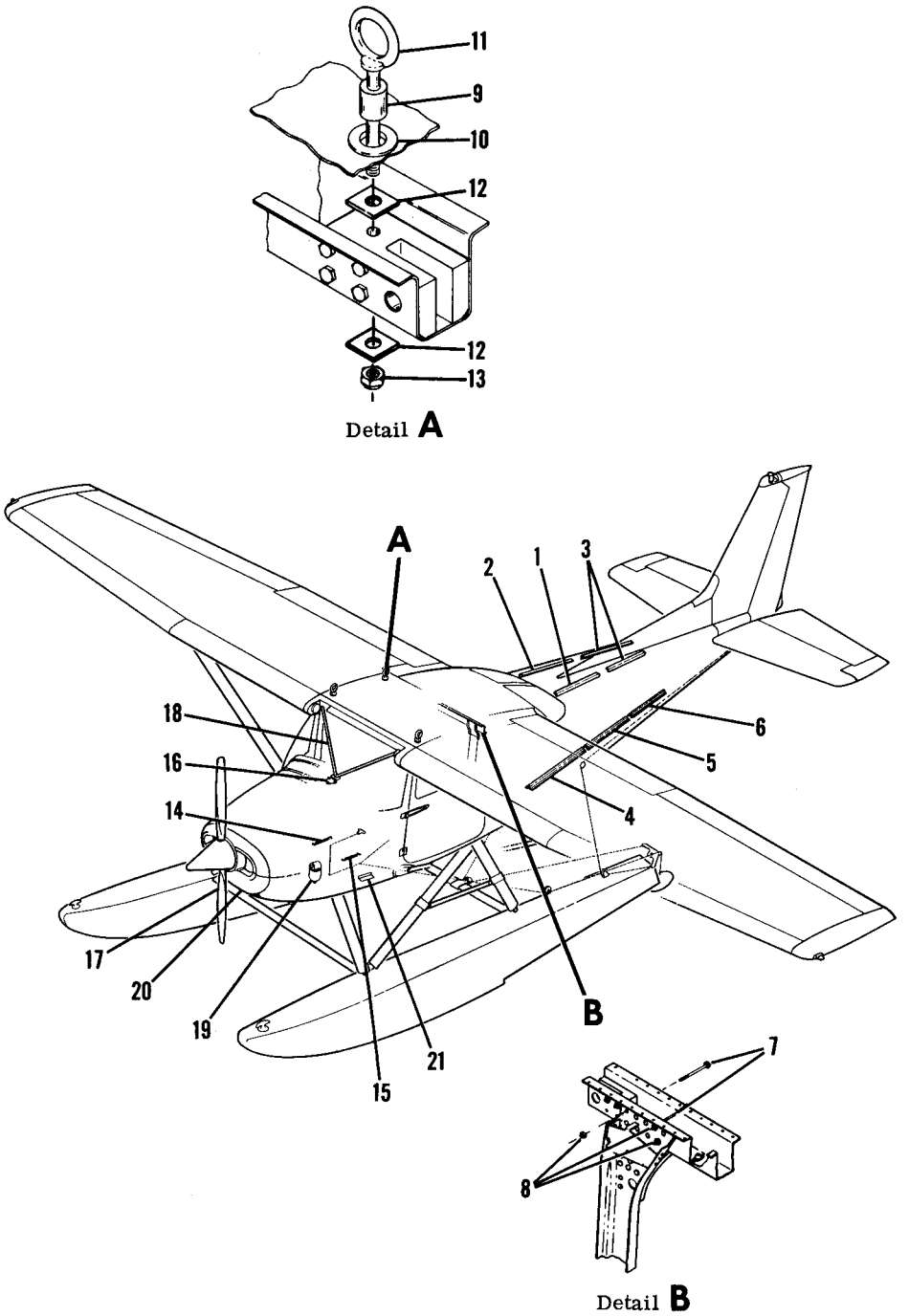


Figure 93. Floatplane Fittings Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
93 -		FLOATPLANE FITTINGS INSTALLATION	NP	
- 1	0500044-29	STRINGER-TAILCONE LH	1	
- 2	0500044-30	STRINGER-TAILCONE RH	1	
- 3	0500044-31	STRINGER-TAILCONE	2	
- 4	0500044-32	STRINGER-TAILCONE	1	
- 5	0500044-33	STRINGER-TAILCONE	1	
- 6	0500044-34	STRINGER-TAILCONE	1	
- 7	AN3-20A	BOLT	8	
- 8	MS21044N3	NUT	8	
		HOISTING PROVISIONS INSTALLATION	NP	
- 9	0541115-2	SPACER	1	
-10	MS35489-17	GROMMET	1	
-11	0541115-3	EYE BOLT	1	
		ATTACHING PARTS		
-12	0541115-4	PLATE	2	
-13	MS21042L5	NUT	1	
		---*---		
-14	0310196-12	SPRING-BRAKE & RUDDER RETURN RH	1	
-15	0310196-5	SPRING-BRAKE & RUDDER RETURN LH	1	
-16	0500278-1	SHIM-COMPASS	1	
-17	SEE FIG 64	PROPELLER INSTL	1	
-18	SEE FIG 95	STRUCTURE DETAILS-FLOATPLANE FUSELAGE	1	
-19	SEE FIG 88	FUEL STRAINER INSTL	1	
-20	SEE FIG 65	COWL ASSY	1	
-21	SEE FIG 63	STEP & HANDLE INSTL	1	

NOTE. STAINLESS STEEL CABLES ARE REQUIRED ON FLOATPLANE

Floatplane (Cont)

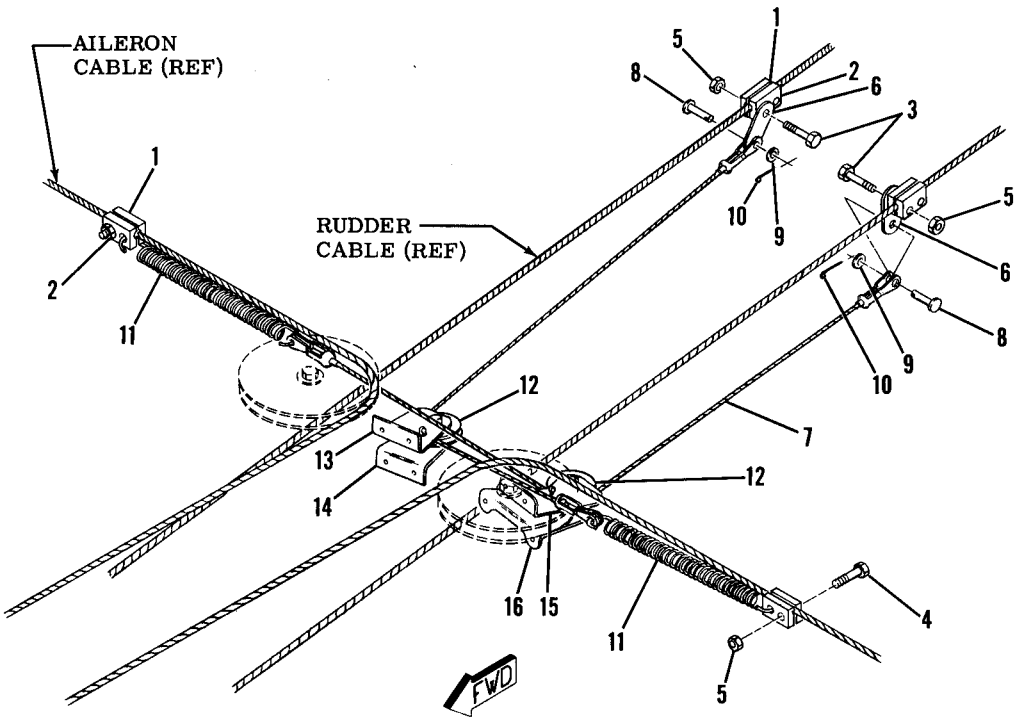


Figure 94. Rudder-Aileron Interconnect-Floatplane

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
94 -		RUDDER-AILERON INTERCONNECT INSTALLATION FLOATPLANE	NP	
- 1	1760015-1	CLAMP HALF-CABLE	4	
- 2	1760015-2	CLAMP HALF-CABLE	4	
		ATTACHING PARTS		
- 3	AN3-6A	BOLT	1	
- 4	AN3-5A	BOLT	1	
- 5	NAS1022A3	NUT	1	
		---*---		
- 6	0861520-2	LINK	2	
- 7	0510105-334	CABLE ASSY	2	
		ATTACHING PARTS		
- 8	AN23-9	BOLT	1	
- 9	AN310-3	NUT	1	
-10	MS24665-132	COTTER PIN	1	
		---*---		
-11	0560013-1	SPRING	2	
-12	S378-1	PULLEY	2	
		ATTACHING PARTS		
	AN3-5A	BOLT	1	
	NAS1022A3	NUT	1	
	MS24665-136	COTTER PIN	2	
		---*---		
-13	0511806-2	BRACKET-PULLEY	1	
-14	0511806-4	BRACKET-PULLEY	1	
-15	0511806-1	BRACKET-PULLEY	1	
-16	0511806-3	BRACKET-PULLEY	1	

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Floatplane (Cont)

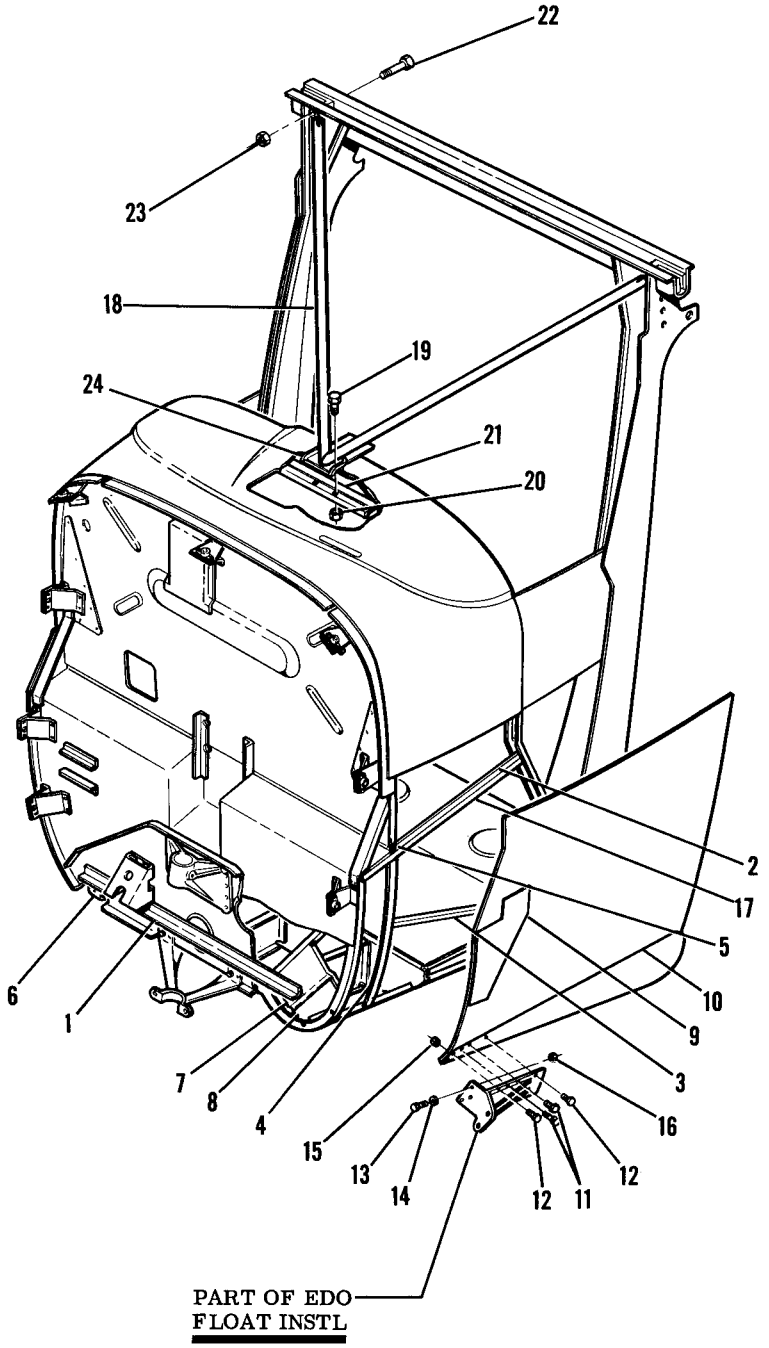


Figure 95. Floatplane Fuselage Structure Details

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
95 -		STRUCTURE DETAILS-FLOATPLANE FUSELAGE	NP	
- 1	0500044-6	ANGLE-FIREWALL REINFORCEMENT	1	
- 2	0500044-13	ANGLE-LH	1	
	0500044-14	ANGLE-RH	1	
- 3	0500044-17	ANGLE-LH	1	
	0500044-18	ANGLE-RH	1	
- 4	0500044-15	ANGLE-LH	1	
	0500044-16	ANGLE-RH	1	
- 5	0500044-19	SHIM	2	
	0500044-21	BRACKET-ENGINE MOUNT ATTACHMENT LOWER LH	1	
- 6	0500044-20	BRACKET-ENGINE MOUNT ATTACHMENT LOWER RH	1	
- 7	0500044-7	DOUBLER-FIREWALL LH	1	
	0500044-8	DOUBLER-FIREWALL RH	1	
- 8	0500044-5	PLATE	2	
- 9	0500044-3	DOUBLER-SKIN LH	1	
	0500044-4	DOUBLER-SKIN RH	1	
-10	0500044-12	DOUBLER-SKIN	2	
-11	AN3-4A	BOLT	10	
-12	AN3-5A	BOLT	6	
-13	AN4-6A	BOLT	4	
-14	AN960-416	WASHER	4	
-15	MS21044N3	NUT	16	
-16	MS21042L4	NUT	4	
-17	0500044-24	ANGLE-LH	1	
	0500044-25	ANGLE-RH	1	
-18	0513003-24	BRACE ASSEMBLY	1	
		ATTACHING PARTS		
-19	AN4-5A	BOLT	2	
-20	MS21042L4	NUT	2	
-21	0513193-3	DOUBLER	1	
-22	AN3-20A	BOLT	4	
-23	MS21044N3	NUT	4	
		---*---		
-24	0514049-1	COVER-BRACE ATTACH	1	
	0515037-1	COVER-BRACE ATTACH USED WITH POST LIGHTS	1	A

A---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

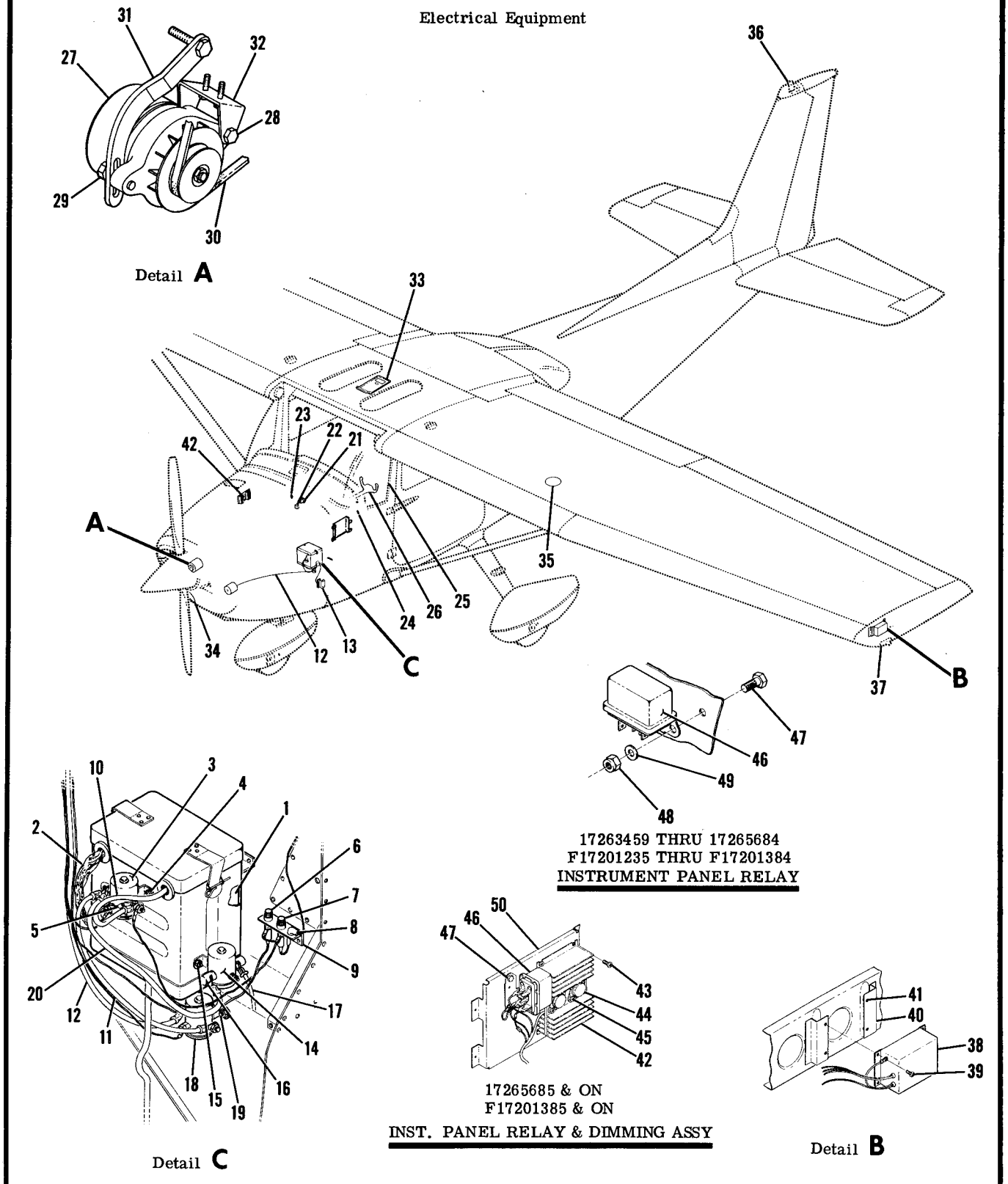


Figure 96. Electrical Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
96 -		ELECTRICAL EQUIPMENT INSTALLATION	NP	
- 1	0511319-201 *	BATTERY KIT 25 A. H.	1	
- 2	0412007-1	STRAP-BATTERY GROUND	1	
		ATTACHING PARTS		
	AN4-5A	BOLT	1	
	AN970-4	WASHER	1	
		---*---		
- 3	S1660-1	CONTACTOR-BATTERY	1	A
	S1579-1	CONTACTOR-BATTERY	1	B
		ATTACHING PARTS		
- 4	AN3-3A	BOLT	2	
	AN960-10L	WASHER	2	
	MS21045L3	NUT	2	A
	MS21042L3	NUT	2	B
		---*---		
	S1807-2	COVER-CONTACTOR TERMINAL	2	
- 5	0770728-1	DIODE ASSY-CONTACTOR	1	
- 6	S1090-22	FUSE HOLDER-CLOCK	1	
	S1090-23	CAP-FUSE	1	
	S1091-1	FUSE-CLOCK	1	
- 7	S1090-2	FUSE HOLDER-EXTERNAL POWER	1	
	S1090-11	CAP-FUSE	1	
	S1091-5	FUSE-EXTERNAL POWER	1	
- 8	20H3P	DIODE SATA	1	
		ATTACHING PARTS		
	LN1032X	NUT-NYLON	1	
	S1438-2	WASHER-NYLON	1	
		---*---		
	6F20D	DIODE AFE ALT	1	
	1N1344A	DIODE SPD ALT	1	
	43-1761	MOUNTING HARDWARE SPD USED WITH 6F20D & 1N1344A	1	
- 9	0712031-1	BRACKET-MOUNTING	1	
-10	0500062-PA11	CABLE-BATTERY CONTACTOR TO BATTERY	1	A
	0570101-PA4	CABLE-BATTERY CONTACTOR TO BATTERY	1	B
-11	0500062-PA23	CABLE-BATTERY CONTACTOR TO STARTER CONTACTOR	1	A
	0570101-PA6	CABLE-BATTERY CONTACTOR TO STARTER CONTACTOR	1	B
-12	0500062DA10	CABLE-STARTER CONTACTOR TO STARTER	1	A
	0570101-KA7	CABLE-STARTER CONTACTOR TO STARTER	1	B
-13	SEE FIG 104	GROUND SERVICE PLUG INSTALLATION	1	
-14	S1660-1	CONTACTOR-EXTERNAL POWER	1	
		ATTACHING PARTS		
-15	AN3-3A	BOLT	2	
	AN960-10L	WASHER	2	
	MS21045L3	NUT	2	A
	MS21042L3	NUT	2	B
		---*---		
-16	S1807-1	COVER-CONTACTOR TERMINAL	2	
	S2209-2	STRAP	2	
-17	0500062-PC7	CABLE-RECEPTACLE TO CONTACTOR	1	A
	0570101-PC1	CABLE-RECEPTACLE TO CONTACTOR	1	B
-18	S1991-1	CONTACTOR-STARTER	1	
		ATTACHING PARTS		
-19	AN4-3A	BOLT	2	
		---*---		
	S1807-1	COVER-CONTACTOR TERMINAL	2	
-20	0500062-PA18	CABLE CONTACTOR TO BATTERY CONTACTOR	1	A
	0570101-PC5	CABLE CONTACTOR TO BATTERY CONTACTOR	1	B
-21	C611001-0102	VOLTAGE REGULATOR		
		ATTACHING PARTS		
	AN520-416R8	SCREW	2	
		---*---		
	C6AB10A730A	HOUSING-PLUG ECWS	1	
-22	0770038-2	FILTER-NOISE	1	
		ATTACHING PARTS		
	AN520-10R8	SCREW	2	
		---*---		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
96 -23	S1095-5	SHIELD HALF	2	
		ATTACHING PARTS		
	AN515-8R6	SCREW	2	
		---*---		
	NAS557-10A	GROMMET	1	
-24	C593001-0101	OVERVOLTAGE SENSOR	1	
-25	SEE FIG 102	MAP LIGHT INSTALLATION-DOOR POST	1	
-26	SEE FIG 103	MAP LIGHT INSTALLATION-CONTROL WHEEL	1	
-27	C611501-0102	ALTERNATOR	1	
		ATTACHING PARTS		
-28	AN7-42A	BOLT	1	
	MS20365-720C	NUT	1	
-29	0750220-1	BOLT	1	
	S1450-6-14-080	WASHER	1	
		---*---		
	S2114-2	NIPPLE AT ALT BAT TERMINAL	1	
	S2093-2	COVER ALT BAT TERMINAL	1	
	S2114-2	NIPPLE ALT FIELD TERMINAL	1	
-30	S1597-1-37.5	BELT-ALTERNATOR	1	
-31	LW10729	LINK-ALTERNATOR BELT ADJUSTMENT LY	1	
-32	76906	BRACKET-ALTERNATOR MOUNTING LY	1	
-33	SEE FIG 97	INSTRUMENT PANEL LIGHT INSTALLATION	1	
-34	SEE FIG 98	LANDING LIGHT INSTALLATION	1	
-35	SEE FIG 100	COURTESY LIGHT INSTALLATION	1	
-36	SEE FIG 101	FLASHING BEACON INSTALLATION	1	
-37	SEE FIG 3	NAVIGATION LIGHT INSTALLATION	1	
-38	C622007-0101	POWER SUPPLY-STROBE LIGHT	2	
		ATTACHING PARTS		
-39	AN520-10R7	SCREW	4	
		---*---		
-40	1620075-3	BRACKET ASSY	4	
-41	NAS686A3K	NUTPLATE	2	
-42	1570166-1	DIMMING ASSY-TRANSISTORIZED LIGHT	1	
		ATTACHING PARTS		
-43	AN520-10R6	SCREW	4	
	AN960-10L	WASHER	4	A
	MS21045L3	NUT	4	A
		---*---		
-44	2N3055	TRANSISTOR RCA	2	
		ATTACHING PARTS		
-45	S1021Z6-8	SCREW	2	
	AN960-10L	WASHER	2	
		---*---		
	34003-55-3410	TERMINAL BLOCK LIGHT DIMMING ENTC	1	B
		ATTACHING PARTS		
	AN515-8R7	SCREW	2	
	MS21044N08	NUT	2	
		---*---		
-46	S1917-1	RELAY-SPLIT BUS BAR	1	
		ATTACHING PARTS		
-47	AN4-5A	BOLT	2	
-48	MS21042L4	NUT	2	A
-49	AN960-416L	WASHER	2	A
		---*---		
-50	SEE FIG 23	BRACKET-RELAY & DIMMING MOUNTING	1	B

NOTE. *THIS KIT INCLUDES DRY BATTERY & ELECTROLYTE.

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

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Electrical Equipment (Cont)

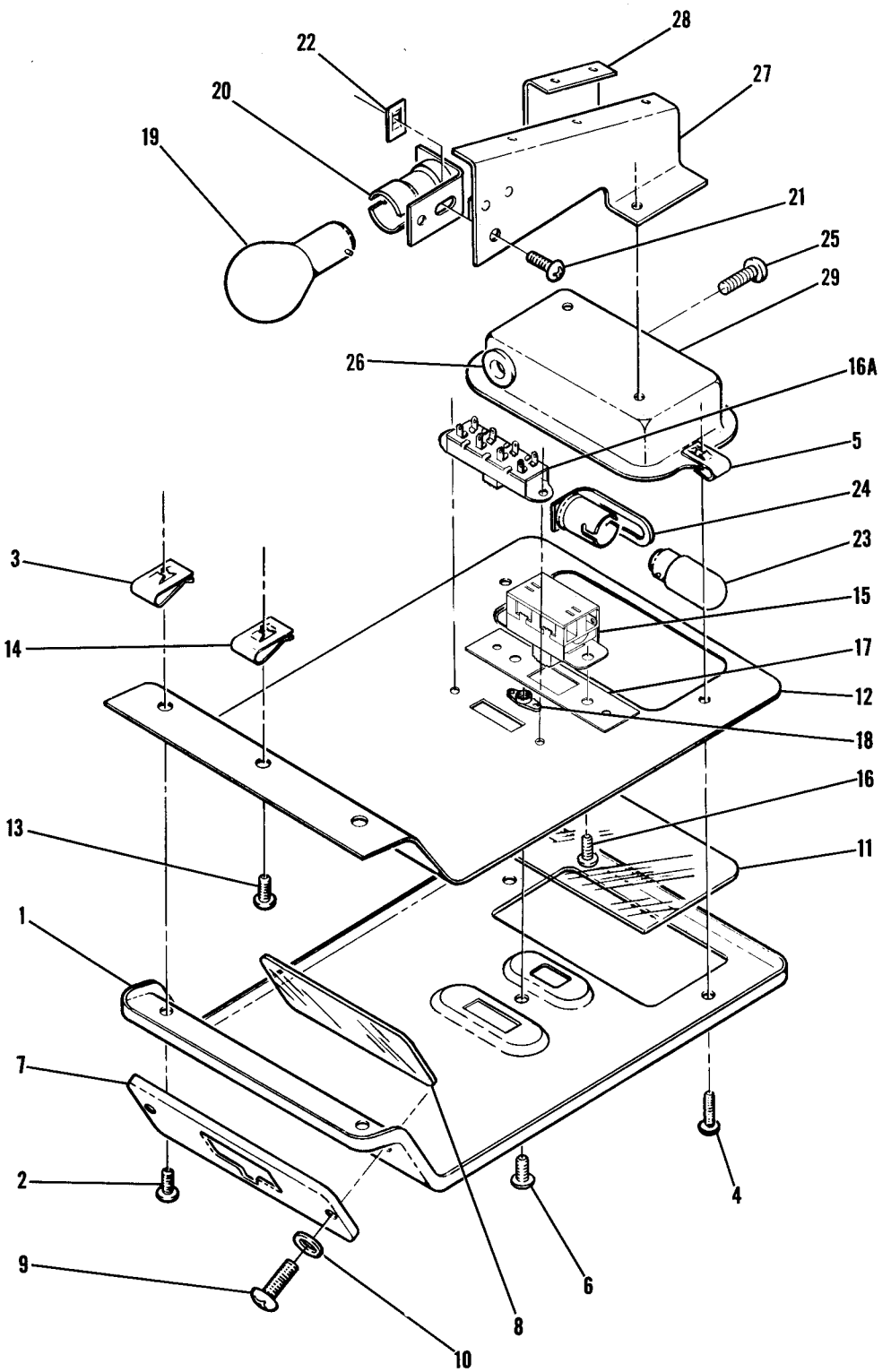


Figure 97. Instrument Panel Lights Installation

FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
97 -			INSTRUMENT PANEL LIGHT INSTALLATION	NP	
- 1	0414013-13	¤	COVER ASSY	1	A
	0414013-19	¤	COVER ASSY	1	B
	041403-17	¤	COVER ASSY USED WITH POST LIGHTS	1	B
			ATTACHING PARTS		
- 2	S1021Z6-8		SCREW	2	
- 3	NAS395-3-3		NUT	2	
- 4	S1021Z4-8		SCREW	2	
- 5	NAS395-1-3		NUT	2	
- 6	S1021Z8-10		SCREW	1	
			---*---		
- 7	0414013-12	¤	SHIELD	1	A
	0414013-15	¤	SHIELD	1	B
- 8	0414013-4		LENS-INSTRUMENT LIGHT	1	
- 9	AN515-6R10		SCREW	2	
-10	AN960D8L		WASHER	2	
-11	0413141-1		LENS-OVERHEAD CONSOLE	1	
-12	0513454-1		SUPPORT ASSY-OVERHEAD CONSOLE	1	
	0513454-2		SUPPORT ASSY-OVERHEAD CONSOLE USED WITH POST LIGHTS	1	B
			ATTACHING PARTS		
-13	S1021Z6-8		SCREW	1	
-14	NAS395-3-3		NUT	1	
			---*---		
-15	S1831-1		SWITCH-DOME LIGHT	1	
			ATTACHING PARTS		
-16	AN505-4R4		SCREW	2	
			---*---		
-16A	S1501-1		SWITCH-POST LIGHTS	1	B
-17	0513451-1		SPACER	1	
-18	S1863-3		NUTPLATE	1	
-19	MS15584-2		BULB-INSTRUMENT PANEL LIGHT	1	
-20	0513208-1		SOCKET	1	
			ATTACHING PARTS		
-21	S1021Z8-6		SCREW	2	
-22	NAS446-4-1		NUT	2	
			---*---		
-23	S1876-1		BULB-OVERHEAD CONSOLE	1	
-24	0413138		SOCKET	1	
			ATTACHING PARTS		
-25	S1021Z4-4		SCREW	2	
	NAS395-1-3		NUT	2	
			---*---		
-26	MS35489-4		GROMMET	1	
	0413495-1		BRACKET ASSY	1	
-27	0413495-2		BRACKET-LH	1	
-28	0413495-3		BRACKET-RH	1	
-29	0413140-5		REFLECTOR	1	

NOTE. ¤THIS PART MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE VII.

A---172 SERIAL 17263459 THRU 17265629
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265630 & ON
F172 SERIAL F17201385 & ON

Electrical Equipment (Cont)

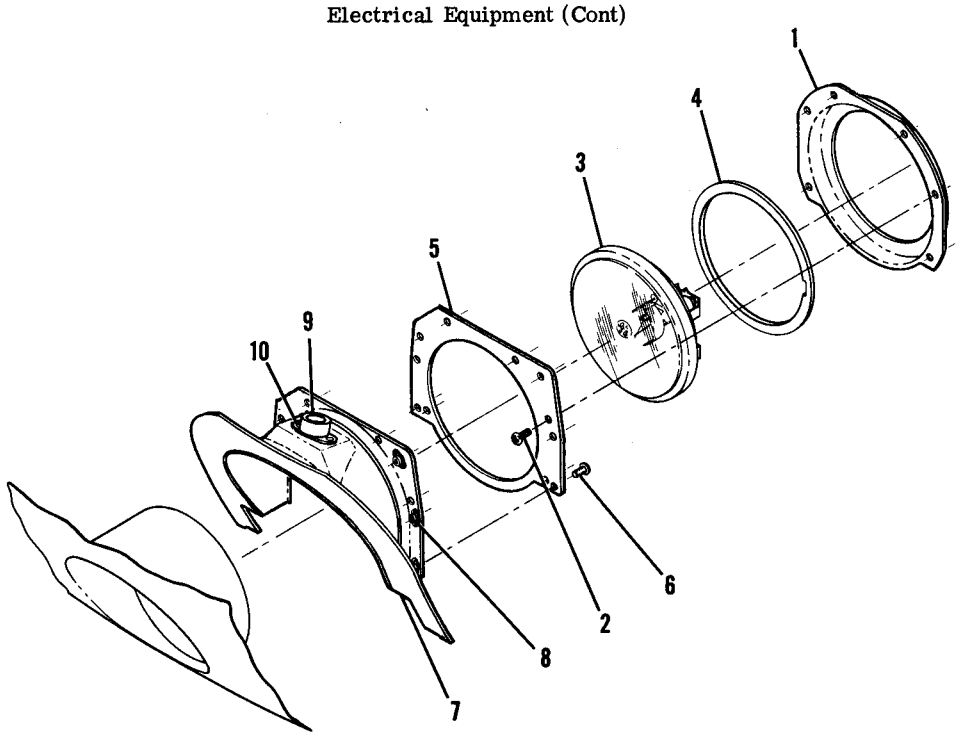


Figure 98. Landing Lights Installation - Single

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
98 -		LANDING LIGHT INSTALLATION-SINGLE	NP	
- 1	1752111-3	BRACKET ASSY-LANDING LIGHT AFT	1	
		ATTACHING PARTS		
- 2	AN520-10R8	SCREW	6	
		---*---		
- 3	4522	LAMP-LANDING GE	1	
- 4	1752113-1	GASKET	1	
- 5	1752110-3	BRACKET-LANDING LIGHT FWD	1	
		ATTACHING PARTS		
- 6	AN520-10R8	SCREW	5	
		---*---		
- 7	0552133-5	SUPPORT DOUBLER ASSY-LANDING LIGHT	1	
- 8	NAS697A3	NUTPLATE	5	
- 9	S1115-29	SHOCKMOUNT	1	
		ATTACHING PARTS		
-10	AN515-8-6	SCREW	2	
	0752058-3	SHIM	AR	
		---*---		

Electrical Equipment (Cont)

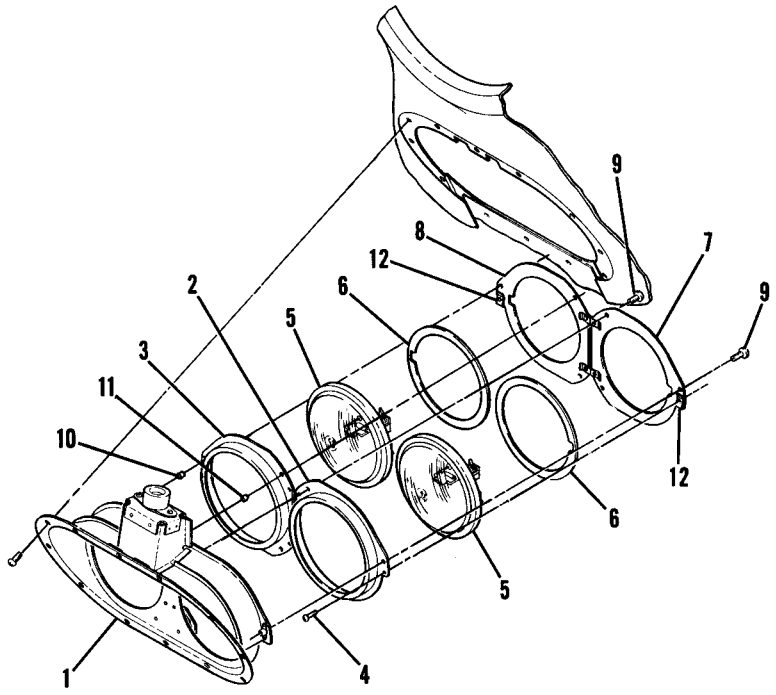


Figure 99. Landing Lights Installation - Dual

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
99 -		LANDING LIGHT INSTALLATION-DUAL	NP	
- 1	SEE FIG 67	SUPPORT ASSEMBLY-LANDING LIGHT	1	
- 2	1752118-1	BRACKET-LH	1	
- 3	1752118-2	BRACKET-RH	1	
		ATTACHING PARTS		
- 4	S1021Z6-8	SCREW	3	
		---*---		
- 5	4509	LAMP-LANDING GE	2	
- 6	0752646-1	GASKET	AR	
- 7	1752118-3	PLATE ASSEMBLY-LH	1	
- 8	1752118-4	PLATE ASSEMBLY-RH	1	
		ATTACHING PARTS		
- 9	AN515-8R8	SCREW	3	
	NAS620-8L	SCREW MAXIMUM 2	AR	
	NAS620-8	SCREW ALT MAXIMUM 2	AR	
-10	NAS430D3-7	SPACER RH ONLY	1	
-11	NAS430D3-16	SPACER RH ONLY	1	
		---*---		
-12	NAS448-1-3	NUT	3	

Electrical Equipment (Cont)

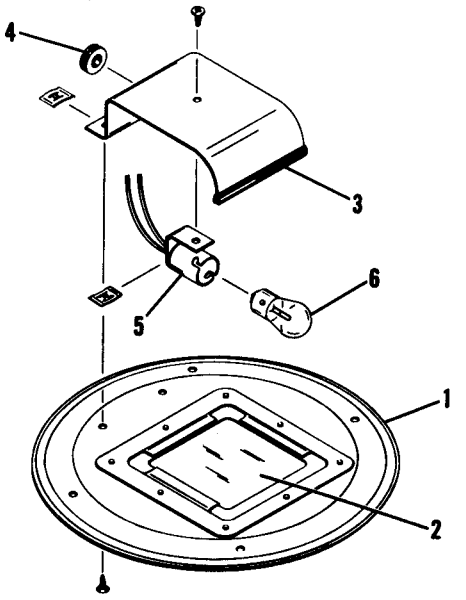
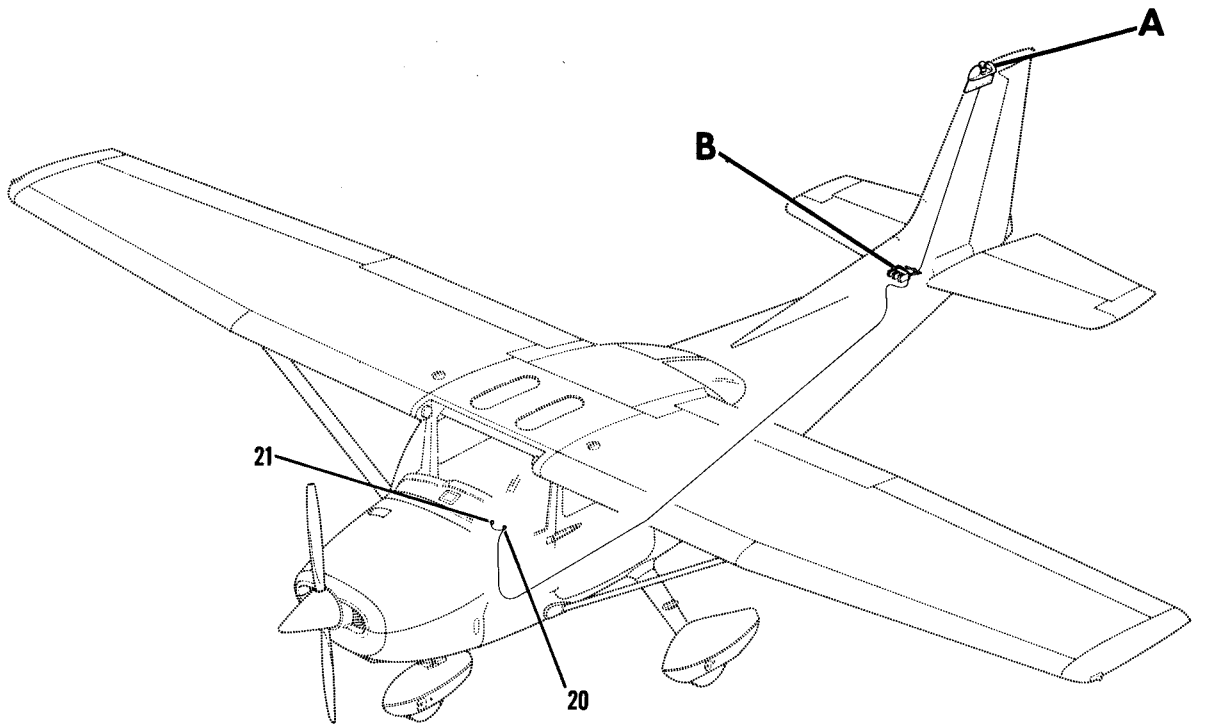


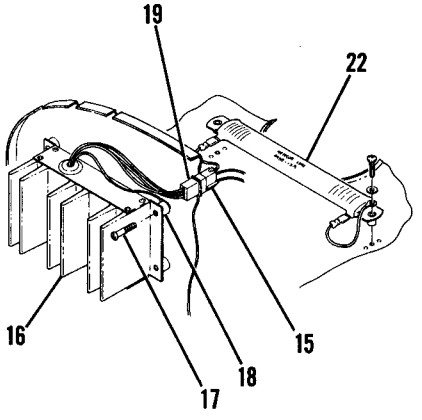
Figure 100. Courtesy Light Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
100 -		COURTESY LIGHT INSTALLATION ----------	NP	
- 1	0521101-2	PLATE ASSEMBLY-COURTESY LIGHT ----------	2	
		ATTACHING PARTS		
	S1021Z8-6	SCREW ----------	4	
		---*---		
- 2	0521101-6	LENS-COURTESEY LIGHT ----------	1	
	0700616-1	SHIELD ASSEMBLY-COURTESY LIGHT ----------	2	
		ATTACHING PARTS		
	S1021Z6-8	SCREW ----------	1	
	AN515-6R5	SCREW ----------	1	
	NAS446-2-3	NUT ----------	1	
	MS21045L06	NUT ----------	1	
		---*---		
- 3	S1055-1	CHANNEL 2.25 IN LONG BKI REF S1055-1-2.25 ------	1	
- 4	MS35489-134	GROMMET ----------	1	
- 5	0513208-1	SOCKET ASSEMBLY ----------	1	
		ATTACHING PARTS		
	S1021Z6-6	SCREW ----------	1	
	NAS446-2-3	NUT ----------	1	
		---*---		
- 6	MS15584-2	BULB-COURTESY LIGHT ----------	2	

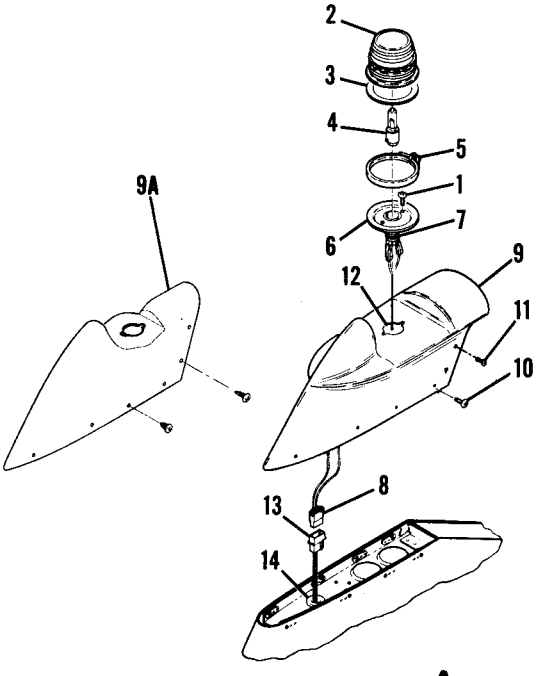
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Electrical Equipment (Cont)





Detail B



Detail A

Figure 101. Flashing Beacon Light Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
101 -		FLASHING BEACON LIGHT INSTALLATION	NP	
	C621001-0106	LIGHT ASSY-FLASHING BEACON	1	
		ATTACHING PARTS		
- 1	AN515-8R8	SCREW	2	
		---*---		
- 2	C17325	DOME-FLASHING BEACON AESC	1	
- 3	C17330	GASKET AESC	1	
- 4	40-14	BULB-FLASHING BEACON AESC	1	
- 5	C17326	CLAMP ASSY AESC	1	
- 6	C17331-6	PLATE-MOUNTING AESC	1	
- 7	C17313	SOCKET ASSY AESC	1	
- 8	S1638-1	HOUSING-PLUG	1	
- 9	0531013-2	TIP ASSY-FIN	1	A
- 9A	0531033-3	TIP ASSY-FIN	1	B
		ATTACHING PARTS		
-10	S1021Z6-4	SCREW	8	
-11	S1021Z6-6	SCREW	4	
		---*---		
-12	NAS680A08	NUTPLATE	2	
-13	S1638-2	HOUSING-CAP	1	
-14	MS35489-13	GROMMET	1	
-15	S1638-1	HOUSING-PLUG	1	
-16	C594502-0101	FLASHER ASSY-BEACON LIGHT	1	
		ATTACHING PARTS		
-17	AN515-8R8	SCREW	4	
-18	NAS43DD3-16	SPACER	4	
	MS21044N08	NUT	3	
		---*---		
-19	S1638-2	HOUSING-CAP	2	
-20		CIRCUIT BREAKER SEE INSTRUMENT PANEL	1	
-21		SWITCH SEE INSTRUMENT PANEL	1	
-22	OR95-1.5	RESISTOR	1	
		ATTACHING PARTS		
	AN515-8R11	SCREW	2	
		---*---		

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Electrical Equipment (Cont)

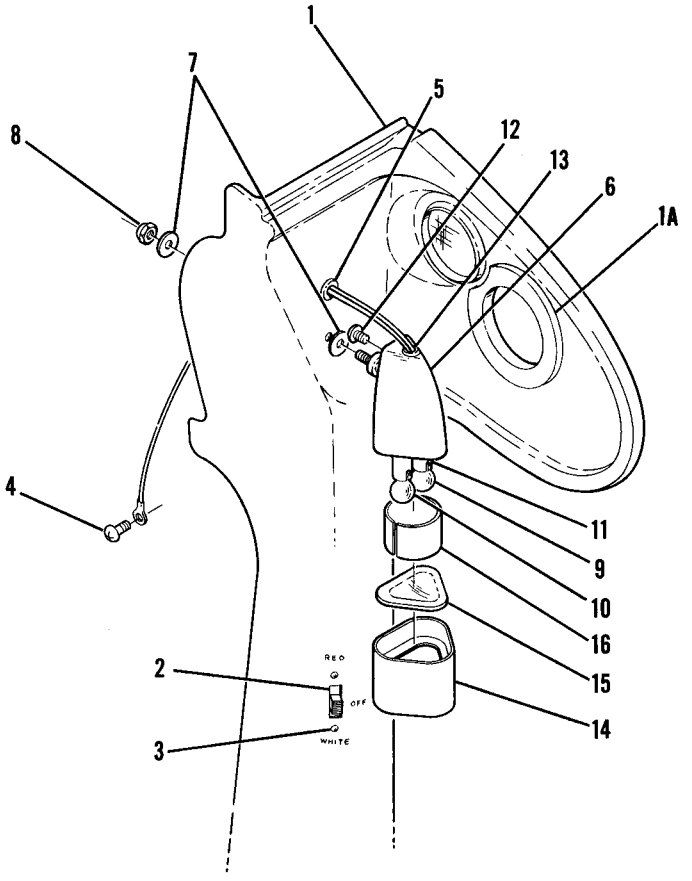


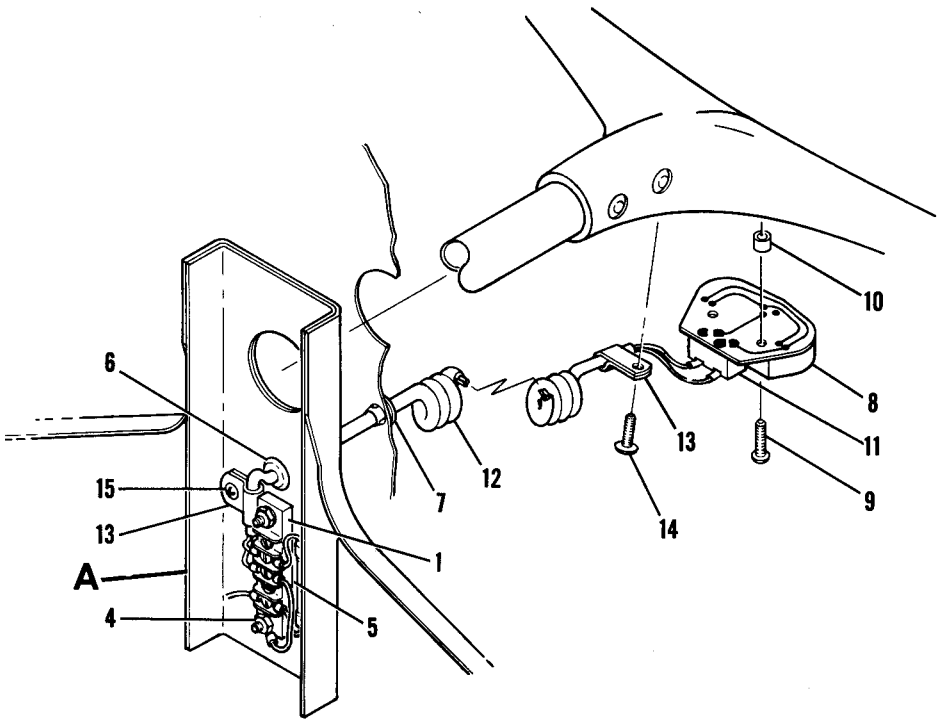
Figure 102. Map Light Installation

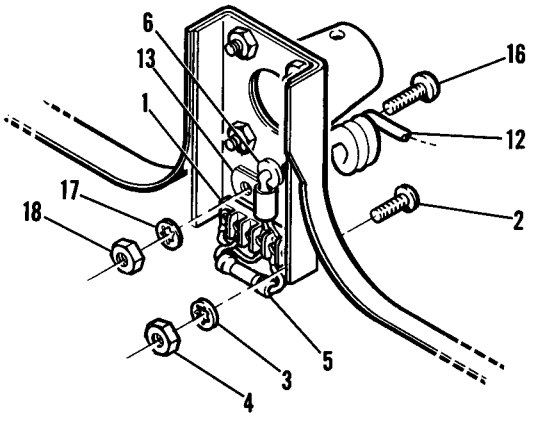
FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
102 -			MAP LIGHT INSTALLATION	NP	
- 1	0413484-19	□	SHIELD ASSY-FRONT DOOR POST	1	A
	0413484-13	□	SHIELD ASSY-FRONT DOOR POST	1	B
- 1A	0415023-3	□	ESCUTCHEON ASSY	1	B
- 2	S1501-1		SWITCH	1	
			ATTACHING PARTS		
- 3	AN515-3R6		SCREW	2	
	AN340-3		NUT	2	
			---*---		
- 4	S1021Z4-4		SCREW GROUND WIRE	1	
- 5	MS35489-4		GROMMET	1	
- 6	1470089-14	□	MAPLIGHT ASSY	1	
			ATTACHING PARTS		
- 7	AN970-3		WASHER	2	
- 8	MS21045L3		NUT	1	
			---*---		
- 9	S1876-1		BULB-MAP LIGHT	1	
-10	S1876-3		BULB-MAP LIGHT RED	1	
-11	IDI-757		SOCKET ASSY ISES	1	
			ATTACHING PARTS		
-12	AN515-6R8		SCREW	1	
			---*---		
-13	MS35489-1		GROMMET	1	
-14	0700148-1	□	HOOD-MAPLIGHT	1	
-15	1470089-18		LENS-MAP LIGHT	1	
-16	1470089-17		TUBE-EXPANDER	1	

NOTE. □THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE VII.

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Electrical Equipment (Cont)





17265685 & ON
F17201385 & ON

Detail **A**

Figure 103. Map Light Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
103 -		MAP LIGHT INSTALLATION-CONTROL WHEEL	NP	
- 1	351-11-05-001	BLOCK-TERMINAL CIN	1	
		ATTACHING PARTS		
- 2	AN515-4R10	SCREW	2	
	NAS43DD0-6	SPACER	2	A
- 3	AN936A4	WASHER	2	
- 4	AN340-4	NUT	2	
		---*---		
- 5	1570141-1	FUSE ASSY	1	
- 6	MS35489-33	GROMMET	1	
- 7	K375-125	BUSHING-SNUB HEMA	1	
- 8	0570088-3	LIGHT ASSY-MAP	1	
		ATTACHING PARTS		
- 9	AN515-2R12	SCREW	2	
	S1959-1	INSERT	2	
-10	NAS43DD0-15	SPACER	2	
		---*---		
	SEE FIG 2	PLACARD-MAP LIGHT	1	
-11	0570095-1	COVER-TERMINAL BOARD	1	
-12	8409	CABLE-RETRACTILE BDN	1	
		ATTACHING PARTS		
-13	S1155-3	CLAMP	2	
-14	AN515-8R5	SCREW	1	
	S1959-2	INSERT	1	
	AN960-8L	WASHER	1	
-15	AN515-8R6	SCREW	1	A
-16	AN515-8R14	SCREW	1	B
	NAS43DD3-24	SPACER	1	B
-17	AN936A8	WASHER	1	
-18	AN340-8	NUT	1	
		---*---		

A---172 SERIAL 17263459 THRU 17265684
F172 SERIAL F17201235 THRU F17201384
B---172 SERIAL 17265685 & ON
F172 SERIAL F17201385 & ON

Electrical Equipment (Cont)

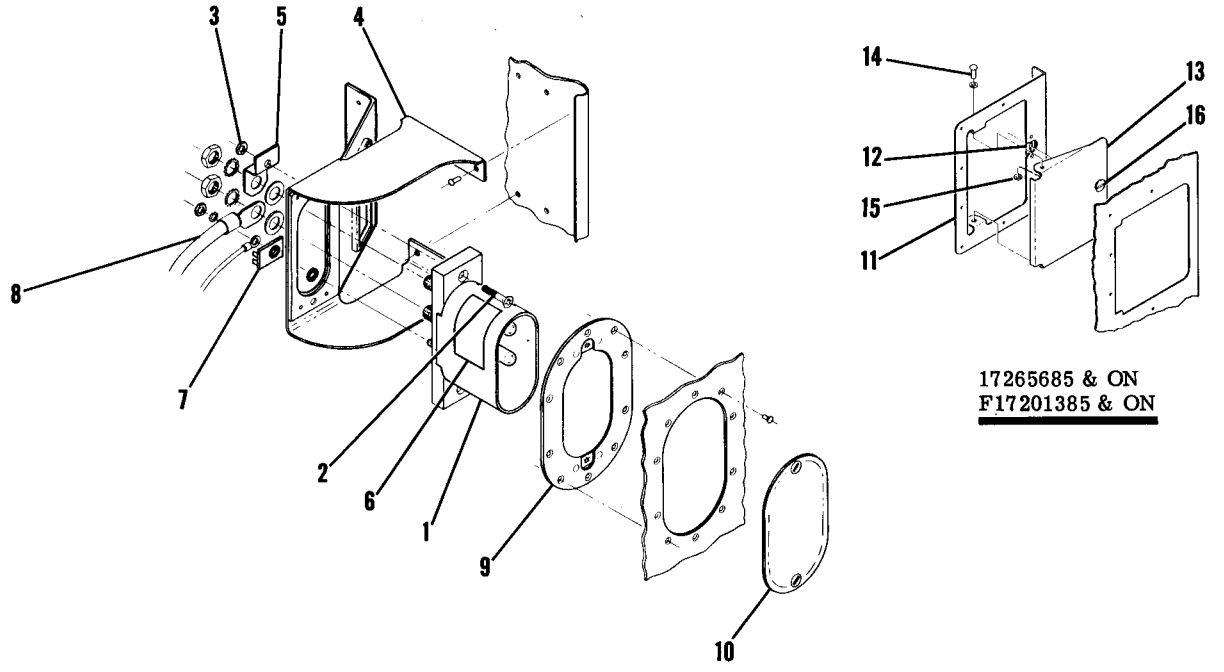


Figure 104. Ground Service Plug Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
104 -		GROUND SERVICE PLUG INSTALLATION	NP	
- 1	AN2552-3A	RECEPTACLE-GROUND SERVICE PLUG	1	
		ATTACHING PARTS		
- 2	AN510-10R14	SCREW	2	
- 3	MS21045L3	NUT	2	
		---*---		
- 4	0553005-5	BRACKET-MOUNTING	1	
- 5	0553010-1	STRAP-GROUND	1	
- 6	SEE FIG 2	PLACARD-POLARITY	1	
- 7	1570043-3	DIODE BOARD ASSY	1	
- 8	0500062-PC7	CABLE-RECEPTACLE TO CONTACTOR	1	A
	0570101-PC1	CABLE-RECEPTACLE TO CONTACTOR	1	B
- 9	0752610-1	DOUBLER ASSY	1	
	S1115-19	RECEPTACLE-STUD	2	
-10	0752611-1	DOOR ASSY-GROUND SERVICE PLUG	1	
	S1115-30	STUD	2	
	S1115-9	RING	2	
-11	0552161-2	DOUBLER ASSY	1	B
-12	S1115-19	RECEPTACLE	1	
-13	0552161-4	DOOR ASSY	1	B
		ATTACHING PARTS		
-14	MS20450C8-5	RIVET	2	
-15	AN960XC4L	WASHER	2	
		---*---		
-16	S1115-1	STUD	1	
	S1115-9	RING	1	
		A---172 SERIAL 17263459 THRU 17265684 F172 SERIAL F17201235 THRU F17201384 B---172 SERIAL 17265685 & ON F172 SERIAL F17201385 & ON		

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AF934-9	89 - 9
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AN155B32L	79 -43
AN155B32S	78 -36
AN155B32S	78 -40
AN155B32S	79 -44
AN155B32S	80 -31
AN155B32S	83 -11
AN155B8L	81 -25
AN161-32LL	79 -45
AN200KS4	78 - 8
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AN23-10	83A- 3
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AN24-12	83A- 8
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AN24-18A	56 - 6
AN24-31A	56 -17
AN2552-3A	104 - 1
AN256F8	66 -18
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AN3-10A	78 -17
AN3-10A	78 -49
AN3-10A	81 -12
AN3-10A	81 -16
AN3-10A	82 -11
AN3-11A	14 -10
AN3-11A	23 -31
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AN3-11A	78 -28
AN3-11A	82 -24
AN3-12A	78 -22
AN3-13A	75 -53
AN3-13A	78 -20
AN3-16A	76 -17
AN3-17A	54 - 2
AN3-20A	24 - 6
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AN3-3A	68 -84

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AN3-5A	68 -36
AN3-5A	75 -56
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AN3-7A	68 -50
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AN4-10A	83A-19
AN4-10A	83A-23
AN4-11A	17 - 1
AN4-11A	20 -11
AN4-11A	68 -14
AN4-11A	78 -44
AN4-13A	57 - 1
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AN4-14A	83 -15
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AN4-22A	39 - 9
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AN4-36A	43 -12
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AN4-5A	56 - 1
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AN4-5A	96 -47
AN4-56A	82 -36
AN4-6A	61 - 2
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S2092-2	51 -24
S2092-2	58A-21
S2092-3	1 -49
S2092-3	58 -19
S2092-3	58 -23
S2092-3	58A-15
S2092-30	1 -50
S2092-31	1 -49
S2092-4	1 -50
S2092-4	58 -21
S2092-4	58 -30
S2092-4	58A-10
S2092-4	58A-16
S2092-4	58A-23
S2092-4	58B- 3
S2092-4	58B- 5
S2093-2	96 -29
S2106-2	12 - 2
S2107-1	12 - 1
S2108-1	45 -48A
S2108-1	47 -48A
S2114-2	96 -29
S2114-2	96 -29
S2122-1	58 -90B
S2122-1	58A-65
S2127-1	6 -11
S2127-1	6 -12
S2135-1	58 -65
S2135-1	58A-76
S2138-1	42 - 3
S2160-1	58 -79
S2160-1	58 -80
S2160-1	58 -81
S2160-1	58 -82
S2160-1	58A-51
S2160-1	58A-52
S2160-1	58A-53
S2160-1	58A-54
S2160-4	58 -78
S2160-4	58A-55
S2160-5	58 -78
S2161-1	58 -82
S2161-1	58A-54
S2161-2	58 -83
S2161-2	58A-55
S2191-8-4	37 -41
S2191-8-4	42 -24
S2195-2	45 -48A
S2195-2	47 -48A
S2195-2	50 - 7
S2198-3	74 -26
S2199-7 a	61 -31
S2199-8 a	61 -31

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S2209-1	91 -31
S2209-2	96 -16
S2209-3	91 -24
S2234-1	58A-29
S2240AA103	61 - 1
S2240AA108	61 -11
S2240AA201	61 -25
S2240BB103	61 - 1
S2240BB108	61 -11
S2240BB201	61 -25
S2240B103	61 - 1
S2240B103	61 - 1
S2240B108	61 -11
S2240B108	61 -11
S2240B201	61 -25
S2240B201	61 -25
S2240CC103	61 - 1
S2240CC103	61 - 1
S2240CC108	61 -11
S2240CC108	61 -11
S2240CC201	61 -25
S2240CC201	61 -25
S2240DD103	61 - 1
S2240DD108	61 -11
S2240DD201	61 -25
S2240EE103	61 - 1
S2240EE108	61 -11
S2240EE201	61 -25
S2240FF103	61 - 1
S2240FF108	61 -11
S2240FF201	61 -25
S2240GG103	61 - 1
S2240GG108	61 -11
S2240GG201	61 -25
S2240HH103	61 - 1
S2240HH108	61 -11
S2240HH201	61 -25
S2240T103	61 - 1
S2240T108	61 -11
S2240T201	61 -25
S225-1	3 -17
S225-1	21 - 7
S225-3	14 -38
S226-3	22 -35
S237-2	7 -14
S237-2	7 -14
S237-2	9 - 8
S237-2	32 -97A
S237-4	14 -36
S272-207	87 -44
S272-209	89 -11
S272-215	89 -14
S290D1032	73 -12
S290D832	3 -35
S290D832	3 -40
S292-1	1 -17
S292-11	1 -17
S292-12	1 -17
S292-12	87 -21
S292-14	1 -17
S292-16	1 -17
S292-2	1 -17
S292-28	1 -17
S292-3	1 -17
S292-4	1 -17
S292-5	1 -17
S292-6	1 -17
S292-8	1 -17
S327-2	23 -20
S329	3 -16
S330-2	9 -10
S338-7	30 -14
S339-P2	30 -14

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S350	10 -16
S350	11 -17
S351	68 -50
S354-3	28 -10
S372-2	24 -56
S378-1	81 -11
S378-1	94 -12
S378-1L	75 -55
S378-1L	81 -15
S378-1L	82 -10
S378-2	82 - 5
S378-3	80 -17
S378-3L	79 -38
S378-3L	80 -18
S378-3L	80 -22
S378-3L	83 -19
S378-3L	83A-18
S378-3L	83A-22
S378-4	78 -10
S378-4	79 - 3
S378-4	79 - 8
S378-4	79 -13
S378-4	79 -17
S378-4	79 -21
S378-4	79 -26
S378-4	83 -14
S378-4	83A-26
S394	79 -31
S51-10	1 -15
S51-12	1 -15
S51-16	1 -15
S51-32	1 -15
S51-4	1 -15
S51-6	1 -15
S51-8	1 -15
U3L-3-D9	82 -42
XH99608F1099	51 -17
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0310196-12	76 - 6
0310196-12	93 -14
0310196-5	76 - 7
0310196-5	93 -15
0310295	19 - 2
0310297-1	19 - 3
0310298-1	19 - 4
0310332	19 - 7
0310362-5	19 -13
0310422-1	19 - 9
0311319-1	32 -67
0311319-1	49 -19
0311319-2	32 -68
0311623-1	49 -20
0320E2D-ENPL4090	68 - 1
0334128-3	20 -53
0400123-1	50 -32
0400210-2	2 -12
0400210-2	58 -95A
0400213-4	2 -24
0400213-5	2 -25
0405031-1	2 -29
0405031-2	2 -30
0405031-3	2 -31
0405031-4	2 -32
0405037-1	2 -34
0405037-2	2 -34
0405037-3	2 -35
0405037-4	2 -35
0411030-5	51 - 4
0411030-6	51 - 3
0411129	24 - 5
0411174-3	22 -11
0411185-4	45 -48B
0411185-4	47 -48B
0411185-5	45 -48B

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0411185-5		47 -48B
0411185-6		45 -48B
0411185-6		47 -48B
0411185-7		45 -48B
0411185-7		47 -48B
0411221-2		78 -29
0411257		78 -24
0411257		78 -48
0411306-13		76 -19
0411306-14		76 -18
0411307		76 - 8
0411307		76 -34
0411420		26 - 7
0411420		81 - 9
0411523		81 -26
0411524		81 -28
0411562		76 -22
0411563		76 -37
0411564		76 -30
0411564-3		76 -31
0411565		76 -21
0411573-1		76 -38
0411579-3		45 -15
0411579-3		46 -15
0411579-3		47 -15
0411680		32 -40
0411778-2		76 -27
0411778-3		76 - 4
0411783		75 -48
0411897-3		58A-47
0412007-1		96 - 2
0412007-8		68 -12
0412467		32 -94A
0412467		35 - 6
0412496		24 - 9
0413028-10		85 - 8
0413028-9		85 - 9
0413138		97 -24
0413140-5		97 -29
0413141-1		97 -11
0413163-18		73 - 7
0413163-207		73 - 3
0413163-43		73 - 8
0413163-7		73 - 6
0413213-23		78 -50
0413216-6		78 -53
0413228		73 -15
0413233		73 - 1
0413247		10 -17
0413247		11 -17
0413247		58 -22
0413247-0		58A-15
0413307-18		36 -11
0413307-21		36 - 3
0413307-6		36 - 8
0413307-7		36 - 9
0413354-1		36 - 7
0413372-5		78 -42
0413483-1		85 - 1
0413484-13	¤	102 - 1
0413484-18	¤	50 - 4
0413484-19	¤	102 - 1
0413484-22	¤	50 - 4
0413485-2		85 - 8
0413495-1		97 -26
0413495-2		97 -27
0413495-3		97 -28
0413517-12		60 -41
0413517-13		60 -40
0413522-2		58 -19
0413522-2		58A-10
0413523-4		58 -22
0413523-4		58A-15
0413530-1		31 - 7

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0413531-59	¤	58 -24
0414013-12	¤	97 - 7
0414013-13	¤	97 - 1
0414013-15	¤	97 - 7
0414013-19	¤	97 - 1
0414013-4		97 - 8
0414014-1		22 -11
0414014-2		22 -11
041403-17	¤	97 - 1
0415010-1		61 -29
0415023-1	¤	50 - 5A
0415023-3	¤	50 - 4A
0415023-3	¤	102 - 1A
0417010-2		48 - 1
0422130		87 -11
0422229-16		8 -22
0422280		13 - 7
0422280		79 -51
0422291		7 - 3
0422292		7 - 8
0422292		85 - 7
0422344		23 -54
0422344		35 -16
0422406-1		8 -19
0422406-2		8 -19
0422411-1		8 -18
0422411-2		8 -18
0422412-1		8 -15
0422412-2		8 -15
0422414-1		8 -17
0422414-2		8 -17
0423016-1		79 -41A
0426011-4		4 - 7
0426011-4		4 - 8
0426011-4		10 - 9
0426011-4		11 -15
0426011-5		4 - 5
0426013-1		10 -22
0426013-1		11 - 5
0426013-2		4 - 5
0426015-1		10 - 7
0426015-1		11 -13
0426209-3		5 -43
0426209-3		6 -43
0432123		18 -31
0432126		18 -43
0432134-1		81 - 3
0432138-16		81 -10
0432138-6		81 -30
0432155		18 -23
0433007		17 -18
0442017-7		38 -10
0442506-1		38 -28
0442506-2		38 -45
0442506-8		38 -42
0442506-9		38 -44
0442512-1		41 -
0450227-12		71 -71
0450227-15		71 -72
0450286		23 -48
0450286		27 - 8
0450311-13		68 -47
0450311-3		88 -25
0450311-5		68 -85
0450311-5		73 -38
0450311-5		74 -10
0450314		7 -10
0453003-1		27 - 9
0453003-12		27 - 9A
0453003-14		27 -10
0453003-9		27 -10
0453003-9		27 -10
0500044-10		27 -12
0500044-12		95 -10

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0500044-13		95 - 2
0500044-14		95 - 2
0500044-15		95 - 4
0500044-16		95 - 4
0500044-17		95 - 3
0500044-18		95 - 3
0500044-19		95 - 5
0500044-20		95 - 6
0500044-21		95 - 5
0500044-23		27 -13
0500044-24		95 -17
0500044-25		95 -17
0500044-29		93 - 1
0500044-3		95 - 9
0500044-30		93 - 2
0500044-31		93 - 3
0500044-32		93 - 4
0500044-33		93 - 5
0500044-34		93 - 6
0500044-35		27 -14
0500044-37		27 - 9A
0500044-38		27 - 9A
0500044-4		95 - 9
0500044-5		95 - 8
0500044-6		95 - 1
0500044-7		95 - 7
0500044-8		95 - 7
0500044-9		27 -11
0500062-PA11		96 -10
0500062-PA18		96 -20
0500062-PA23		96 -11
0500062-PC7		96 -17
0500062-PC7		104 - 8
05000620A10		96 -12
0500106-83		87 -12
0500118-102		87 -65
0500118-109		87 -62
0500118-110		87 -63
0500118-116		87 -18
0500118-117		87 -19
0500118-123		87 - 9
0500118-124		87 - 8
0500118-126		42 -27
0500118-126		75 - 1
0500118-127		42 -27
0500118-127		75 - 2
0500118-128		75 - 4
0500118-129		75 - 5
0500118-155		87 -29
0500118-29		87 -25
0500118-30		87 -26
0500118-33		87 -28
0500118-70		68 -35
0500118-74		87 -54
0500118-75		87 -52
0500118-78		87 -71
0500118-86		75 -11
0500118-87		75 - 9
0500118-88		75 -12
0500118-89		75 -15
0500118-90		75 -14
0500118-95		87 -59
0500118-96		58 -61
0500118-96		68 -81
0500118-99		87 -66
0500210-108	¤	50 - 9
0500210-131		50 -11
0500210-135	¤	50 -19
0500210-44	¤	50 -20
0500210-48		50 -33
0500210-49		50 -34
0500210-5		49 -16
0500210-76	#	51 -35
0500210-95	¤	51 -15

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0500210-97	¤	51 -14
0500210-99		51 -16
0500228-2		60 - 7
0500228-3		60 -11
0500228-5		60 - 9
0500229-2		32 -72
0500233-14	¤	51 -33
0500242-2		87 -45
0500276-1		63 - 4
0500276-2		63 - 4
0500278-1		93 -16
0500310-1		60 -35
0500312-2		60 -32
0500313-1		60 -34
0500403-1	¤	51 -26
0501019-1		60 -19
0501022-1		60 -20
0501030-1		73 -17
0501046-3		29 -20
0501046-4		61 -35
0505006-1		2 -17
0505009-3		2 -13
0505009-3		58 -96
0505009-3		72 - 5
0505011-1		2 - 6
0505038-1		2 -45
0505038-2		2 -45
0505038-3		2 -46
0505042-2		58 -95
0505043-1		2 -16
0505044-3		2 -33
0505044-4		2 -33
0505049-3		2 -21
0505051-1		2 -36
0505051-2		2 -37
0505051-3		2 -38
0505051-4		2 -39
0505051-6		2 -40
0505051-7		2 -36
0505051-8		2 -37
0505053-1		2 - 1A
0505053-16		2 - 3A
0505053-17		2 - 3A
0505053-18		2 - 3A
0505053-2		2 - 1A
0505053-3		2 - 1A
0505053-4		2 - 2A
0505053-5		2 - 2A
0505053-6		2 - 2A
0505053-7		2 - 2A
0505053-8		2 - 2A
0505053-9		2 - 2A
0505057-2		2 -41
0505057-3		2 -42
0505057-4		2 -43
0505057-5		2 -44
0505057-8		2 -41
0510105-113		79 - 2
0510105-13		79 - 2
0510105-144		81 -21
0510105-145		81 -22
0510105-193		82 - 1
0510105-194		82 - 2
0510105-205		83 - 1
0510105-206		83 - 2
0510105-207		83 - 6
0510105-208		80 - 7
0510105-209		80 -11
0510105-210		80 -12
0510105-213		78 -32
0510105-214		78 -38
0510105-215		78 -37
0510105-216		78 -41
0510105-220		81 -19

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0510105-221	81 -20
0510105-224	79 - 1
0510105-232	75 -45
0510105-238	83A- 2
0510105-239	83A- 1
0510105-241	78 -32
0510105-242	78 -38
0510105-243	78 -37
0510105-244	78 -41
0510105-305	83 - 1
0510105-306	83 - 2
0510105-307	83 - 6
0510105-308	80 - 7
0510105-309	80 -11
0510105-310	80 -12
0510105-313	78 -32
0510105-314	78 -38
0510105-315	78 -37
0510105-316	78 -41
0510105-320	81 -19
0510105-321	81 -20
0510105-324	79 - 1
0510105-334	94 - 7
0510105-338	83A- 2
0510105-339	83A- 1
0510105-341	78 -32
0510105-342	78 -38
0510105-343	78 -37
0510105-344	78 -41
0510105-44	81 -21
0510105-45	81 -22
0510105-93	82 - 1
0510105-94	82 - 2
0510110	24 -36
0510128	25 -13
0510161-12	80 - 3
0510164	32 -94
0510195-1	82 -29
0510201-5	22 -34
0510205-10	61 - 6
0510205-9	61 - 6
0510211-1	61 - 9
0510212-1	32 -23
0510212-1	32 -70
0511000-22	22 -18
0511000-23	22 -18
0511000-6	22 -17
0511000-7	22 -17
0511000-73	22 -19
0511000-74	22 -19
0511000-75	22 -13
0511033-30	50 -28
0511033-7	50 -30
0511037-1	22 -14
0511037-2	22 -14
0511116-12	22 -20
0511116-13	22 -21
0511150	22 -44
0511150-1	22 -44
0511162-9	24 - 1
0511165	60 -13
0511237-1	45 -11
0511237-2	46 -12
0511237-2	47 -12
0511238-1	45 -12
0511238-2	46 -11
0511238-2	47 -11
0511239-1	45 -14
0511239-2	46 -14
0511239-2	47 -14
0511239-3	45 -14
0511239-4	46 -14
0511239-4	47 -14
0511242-1	53 - 1

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0511242-1	54 - 1
0511243-4	22 -25
0511243-5	22 -24
0511243-6	22 -23
0511252-1	26 - 9
0511253-1	87 -33
0511254-1	22 -37
0511258-1	48 - 7
0511260-3	48 -17
0511260-4	48 -17
0511261-2	48 -16
0511261-3	48 -14
0511261-4	48 - 5
0511261-5	48 - 6
0511262-1	32 - 2
0511262-2	32 - 2
0511264-1	48 -10
0511266-1	48 -11
0511280-1	45 -10
0511280-2	46 -10
0511280-2	47 -10
0511280-3	45 -13
0511280-4	46 -13
0511280-4	47 -13
0511291-1	22 -22
0511291-2	22 -22
0511292-3	22 -43
0511295-3	22 -38
0511319-201	96 - 1
0511461-1	45 - 8
0511461-1	46 - 8
0511461-1	47 - 8
0511463-1	45 - 6
0511463-1	46 - 5
0511463-1	47 - 6
0511464-1	45 - 9
0511464-1	46 - 9
0511464-1	47 - 9
0511469-1	45 -10
0511469-2	46 -10
0511469-2	47 -10
0511479-2	22 -27
0511480-12	22 -26
0511480-13	22 -22
0511484-2	22 - 6
0511486-1	22 -42
0511486-2	22 -42
0511486-5	22 -39
0511493-1	24 -55
0511496-1	24 -47
0511497-5	22 -28
0511498-1	22 -29
0511499-1	22 -30
0511777-1	30 - 1
0511782-17	78 - 9
0511783-1	78 -12
0511784-1	78 -14
0511785-1	78 -25
0511786-1	78 -19
0511786-2	78 -22
0511787-1	78 -15
0511788-1	78 -26
0511789-1	78 -31
0511794-3	30 -
0511795-1	30 - 2
0511795-2	30 - 4
0511795-3	30 - 3
0511796-13	30 -11
0511796-14	30 -13
0511796-9	30 -12
0511797-2	22 -11
0511798-3	22 - 7
0511798-4	22 - 8
0511799-3	22 - 9

PART NUMBER	FIGURE AND INDEX NO.
0511800-5	22 - 4
0511801-4	22 - 3
0511803-23	45 - 4
0511803-24	46 - 4
0511803-26	47 - 4
0511803-41	45 - 4
0511803-42	46 - 4
0511806-1	94 -15
0511806-2	94 -13
0511806-3	94 -16
0511806-4	94 -14
0511807-1	30 -15
0511808-1	30 -16
0512001-10	35 -10
0512001-7	35 - 7
0512001-8	35 - 8
0512001-9	35 - 9
0512006-1	87 - 2
0512008-4	35 -14
0512008-9	35 -
0512009-10	35 -15
0512010-19	32 -82
0512010-21	32 -83
0512010-24	32 -80
0512010-3	32 -78
0512010-4	32 -81
0512011-1	32 -92A
0512012-2	32 -92
0512013-1	32 -96
0512014-2	32 -96A
0512015-1	32 -93A
0512015-11	32 -85
0512015-2	32 -83
0512015-3	32 -86
0512015-4	32 -87
0512015-7	32 -84
0512015-8	32 -84
0512016-3	32 -91A
0512016-5	32 -90
0512016-7	32 -91A
0512017-1	32 -88
0512019-1	32 -93
0512020-3	32 -58
0512020-4	32 -59
0512021-3	32 -24
0512021-4	32 -26
0512022-1	32 -29
0512022-3	32 -30
0512023-1	32 -32
0512023-2	32 -33
0512023-4	32 -35
0512023-5	32 -34
0512025-1	29 - 4
0512026-13	32 -36
0512026-16	32 -36
0512027-1	21 - 4
0512027-2	21 - 5
0512028-1	32 -37
0512028-2	32 -38
0512029-1	32 -38
0512029-2	32 -40
0512029-3	32 -41
0512029-4	32 -42
0512029-5	32 -43
0512029-6	32 -43
0512030-25	32 -19
0512031-9	55 - 7
0512032-4	32 -44
0512034-11	32 -73
0512034-13	32 -73
0512034-42	32 -75
0512037-3	32 -47
0512037-4	32 -48
0512037-5	32 -45

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0512037-6	32 -46
0512037-7	32 -47
0512039-12	32 -70
0512039-4	32 -70
0512039-7	32 -68
0512039-8	32 -69
0512040-1	32 -54
0512040-2	32 -55
0512040-4	32 -56
0512041-4	32 -99
0512041-5	32 -99
0512045-3	32 -95A
0512058-1	22 -40
0512058-2	22 -41
0512059-1	32 -97
0512060-1	32 -89
0512064-1	32 -57
0512065-1	32 -77A
0512065-2	32 -76
0512065-3	32 -23
0512065-4	32 -76
0512065-5	32 -23
0512066-1	32 -64
0512100-11	32 - 8
0512100-12	32 - 9
0512100-13	32 -14
0512100-14	32 -15
0512100-19	32 -10
0512100-20	32 -11
0512100-26	32 - 7
0512100-7	32 -12
0512100-8	32 -13
0512100-9	32 -19
0512107-13	32 -74
0512122	29 - 9
0512123	3 - 7
0512124-15	30 - 7
0512124-78	29 - 5
0512124-79	29 -13
0512124-80	29 -14
0512132-15	30 -18
0512132-17	30 -19
0512132-4	30 -18
0512132-4	30 -20
0512132-5	30 -21
0512134-2	30 -24
0512134-3	30 -24
0512135	79 -19
0512136	79 -33
0512137	29 -16
0512138	79 -36
0512139-2	29 -15
0512139-3	29 -15
0512143	35 - 3
0512143-1	35 - 4
0512146	21 - 6
0512146-1	21 - 6
0512156	35 -11
0512157-2	35 - 2
0512157-6	35 - 1
0512159-3	35 -13
0512160-2	32 -95
0512160-3	32 -91
0512160-5	35 - 5
0512165-1	35 -13
0512169-3	61 -23
0512169-4	61 -23
0512172-1	82 -15
0512172-2	82 -16
0512176-1	32 -52
0512176-2	32 -53
0512177-1	32 -50
0512177-2	32 -51
0512178-1	32 -52

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0512178-2		32 -53
0512180-5		32 -16
0512180-6		32 -17
0512180-7		32 -16
0512180-8		32 -17
0512181-1		32 -25
0512181-2		32 -25
0512183-1		29 -17
0512183-2		29 -18
0512184-1		21 -13
0512184-2		21 -14
0512185-1		21 -15
0512186-12		29 - 3
0512186-13		29 - 2
0512186-14		29 -
0512186-5		29 - 1
0512186-6		29 - 2
0512187-1		30 -22
0512187-2		30 -23
0512188-1		32 -27
0512188-2		32 -27
0512189-3		32 -49
0512190-1		32 -39
0512192-1		32 - 4
0512193-1		34 - 1
0512193-10		34 -12
0512193-3		34 - 9
0512193-5		34 -10
0512193-6		34 -11
0512194-1		34 - 6
0512194-2		34 - 7
0512194-4		34 - 8
0512194-6		34 - 5
0512195-6		34 -13
0512195-8		34 -15
0512198-1		32 -36
0512198-2		32 -36A
0512199-1		32 -62
0512199-2		32 -62
0512200-1		49 - 2A
0512201-1		32 -47A
0513000-10		23 -17
0513000-9		23 -18
0513003-24		95 -18
0513006-110		24 -13
0513006-111		24 -23
0513006-145		24 -41
0513006-148		24 -22
0513006-149		24 -12
0513006-22		24 -26
0513006-25		24 -18
0513006-26		24 -28
0513006-42		24 -15
0513006-43		24 -25
0513006-8		24 -16
0513007-29		24 -20
0513007-30		24 -31
0513007-31		24 -11
0513007-32		24 -21
0513007-35		24 -11
0513007-36		24 -21
0513011-11		36 -
0513038-7		23 -23
0513038-8		23 -23
0513052-16		58 -66
0513052-3		58A-74
0513053-1		23 -21
0513053-4		23 -21
0513054-4		23 -22
0513057-1		51 -31
0513057-2		51 -31
0513058-1		51 -30
0513058-2		51 -30
0513063-1		24 -57
0513065-5		57 -17
0513065-6		57 -17
0513066-1		58 - 9
0513066-3		58 -13
0513067-2		58 - 7
0513068-1		58 - 2
0513068-1		58A- 2
0513068-2		58 - 3
0513068-2		58A- 3
0513069-5		58 - 4
0513070-10		58 - 1
0513071-11		58 -22
0513072-3		58 -26
0513076-43	¤	58 -77
0513077-28	¤	58 -33
0513077-8		58 -31
0513078-1		58 -16
0513084-1		58A-15
0513085-1		59 -13
0513085-12		59 -16
0513085-2	¤	59 -17
0513085-3	¤	59 -15
0513087-1		58A- 6
0513087-2		58A- 8
0513087-3		58A- 7
0513088-1		58A- 1
0513088-7		58A- 4
0513088-9		58A- 5
0513089-1		23 -35
0513090-1	¤	58A-48
0513092-1		58A-77
0513092-2		58A-78
0513093-1	¤	58A-23
0513093-2	¤	58A-16
0513093-5	¤	58A-17
0513094-3	¤	58B- 3
0513094-5	¤	58B- 5
0513095-1	¤	58A-21
0513095-15	¤	58A-22
0513096-1		23 -62
0513100-1		27 -30
0513109-10		27 -19
0513109-11		27 -15
0513109-12		27 -16
0513109-15		27 -20
0513109-21		50 -29
0513109-23		27 -21
0513109-24		27 -20
0513109-29		27 -22
0513109-4		27 - 2
0513109-50		27 -24
0513109-56		27 -23
0513109-64		27 - 5
0513109-69		27 -26
0513109-7		27 -15
0513109-70		27 -27
0513109-72		27 -25
0513109-8		27 -17
0513109-9		27 -18
0513120-1		87 -44
0513120-2		89 -15
0513120-3		89 -17
0513120-4		89 -13
0513120-8		89 -
0513122		89 - 1
0513123		89 - 6
0513124-3		87 -35
0513125		89 - 3
0513126-1		89 - 8
0513129		87 -76
0513132-1		23 -27
0513132-2		23 -27
0513132-3		23 -28
0513132-4		23 -28
0513137-1		23 -36
0513137-2		23 -36
0513193-3		95 -21
0513208-1		97 -20
0513208-1		100 - 5
0513230-12		31 - 1
0513230-14		31 - 1
0513230-18		31 - 5
0513235-1		23 -22
0513238-1		74 -15
0513251-1		78 - 6
0513253-1		36 - 1
0513260-4		78 -51
0513260-5		78 -52
0513261-13		78 -48
0513261-14		78 -48
0513263-1		73 - 5
0513263-4		73 - 5
0513264-1		23 -37
0513267-1		74 -24
0513280-1		58A- 9
0513312-1		22 -16
0513312-1		31 - 3
0513316-12		58 - 8
0513316-21		59 -11
0513316-22		59 -12
0513316-6		58 -15
0513320-8		59 - 1
0513322-1		23 -19
0513325-3		23 -29
0513325-4		23 -29
0513326-2		23 -38
0513327-1		27 -38
0513327-2		27 -39
0513328-2		36 - 2
0513348-1		50 -12
0513352-1		27 - 4
0513358-1		25 - 4A
0513359-1		25 - 5
0513359-2		25 - 6
0513360-1		25 - 7
0513360-2		25 - 8
0513361-1		25 - 9
0513362-14		23 - 8
0513362-15		23 -13
0513362-18		23 -51
0513362-19		23 -52
0513362-25		23 - 7
0513362-3		23 - 9
0513362-30		23 -53
0513362-31		23 -51
0513362-32		23 -59
0513362-33		23 -60
0513362-38		23 -11
0513362-4		23 -10
0513362-9		23 -12
0513363-1		25 - 1
0513363-2		25 - 2
0513364-1		25 - 3
0513364-2		25 - 3
0513365-1		26 - 4
0513366-1		26 - 6
0513367-1		26 - 5
0513368-10		26 -10
0513368-2		26 - 1
0513368-201		26 -
0513368-4		26 - 3
0513368-8		26 -11
0513369-1		23 -24
0513369-2		23 -24
0513370-1		24 -58
0513370-1		80 - 1
0513372-1		25 -14
0513372-2		25 -14

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0513373-14		24 -
0513373-15		24 -31A
0513373-16		24 -39
0513373-17		24 -
0513373-2		24 -34
0513374-1		24 -35
0513374-5		24 -40
0513375-1		23 - 5
0513375-2		23 - 5
0513376-1		25 -10
0513378-1		23 -44
0513380-2		51 -42
0513382-13		87 -36
0513382-14		87 -39
0513382-15		87 -38
0513382-16		87 -33
0513385-7		60 -54
0513385-9		60 -54
0513386-1		23 -49
0513386-1		74 -23
0513386-7		74 -23
0513387-1		27 - 7
0513392-5		58 -62
0513392-5		58 -64
0513392-5		58A-44
0513395-1		63 - 1
0513395-2		63 - 1
0513399-1		22 -12
0513399-1		87 -10
0513411-1		23 -30
0513414-1		78 -46
0513419-1		50 -10
0513420-1		73 -24
0513420-2		73 -25
0513425-1		50 - 6
0513426-1		22 -10
0513427-1		58 -28
0513429-1		63 - 6
0513429-2		63 - 6
0513434-4		58 -92B
0513434-5		58 -92
0513437-2		60 -29
0513438-1	¤	59 - 8
0513438-8		59 -10
0513445-13	¤	58 -20
0513445-23	¤	58 -34
0513445-24	¤	58 -34
0513445-36	¤	58 -30
0513446-3		58 -25
0513446-5	¤	58 -25
0513448-1		91 -25
0513451-1		97 -17
0513453-1		22 - 5
0513454-1		97 -12
0513454-2		97 -12
0513454-3		58 -92A
0513456-1		74 -16
0513839-6		58 -30
0514007-11		56 -28
0514024-1		50 -26
0514024-2		50 -26
0514026-2		54 -48
0514026-4		54 -58
0514027-21		54 -69
0514028-5		54 -52
0514028-6		54 -51
0514029-2		54 - 3
0514030-4		54 -29
0514032-1		54 -59
0514033-1		54 -38
0514033-2		54 -65
0514034-1		54 -49
0514035-17		54 -46
0514035-18		54 -47

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0514042-1		57 - 4
0514043-2		53 -55
0514049-1		95 -24
0514051-1		54 -45
0514051-2		54 -45
0514052-1		53 -41
0514060-5		54 -35
0514062-11		50 - 1
0514062-12		50 - 1
0514064-1	¤	50 -27
0514066-1		53 -43
0514067-1		50 - 2
0514068-2	¤	50 - 8
0514089-1		54 -44
0514090-4		54 -84
0514097-1		78 -55
0514099-1		53 -15
0514099-1		54 -12
0514099-2		53 -16
0514099-2		54 -13
0514099-3		53 -14
0514099-3		54 -11
0514100-1	#	53 -13
0514100-1	#	54 -10
0514101-1		54 -25
0514101-2		54 -25
0514102-1	#	54 -14
0514102-7	#	53 -20
0514103-1	#	55 -
0514103-10	#	55 -29
0514103-11	#	55 - 3
0514103-12	#	55 - 4
0514103-2	#	55 -
0514103-3	#	55 -19
0514103-4	#	55 -19
0514103-5		55 -30
0514103-6		55 -31
0514103-7		55 - 5
0514103-8		55 - 6
0514103-9	#	55 -28
0514104-1	#	53 -
0514104-2	#	53 -22
0514104-3	#	53 - 1
0514104-4	#	53 -23
0514104-5	#	53 -10
0514104-6		53 -24
0514104-7		53 -11
0514105-1	#	54 -
0514105-10		54 -24
0514105-12	#	54 -23
0514105-2	#	54 -
0514105-4	#	54 - 1
0514105-5	#	54 -18
0514105-6	#	54 -18
0514105-8	#	54 - 7
0514105-9		54 - 8
0514106-1	#	56 -
0514106-2	#	56 -12
0514106-3	#	56 -13
0514106-4	#	56 - 3
0514106-5	#	56 - 8
0514106-6		56 - 9
0514106-7		56 -14
0514107-1	#	57 -
0514107-2	#	57 -15
0514107-3	#	57 -13
0514107-4	#	57 -
0514107-5	#	57 -15
0514107-6	#	57 -13
0514108-1	¤	55 -33
0514108-2	¤	55 -34
0514109-1	¤	56 -10
0514110-1		53 -22

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0514110-1		55 -32
0514110-1		56 -11
0514112-2	¤	53 -18
0514113-1	¤	50 -21
0514120-1	¤	50 -25
0514121-1		54 -61
0514121-2		54 -36
0514122-1	#	53 -
0514122-2	#	53 -22
0514122-3	#	53 - 1
0514122-4	#	53 -23
0514122-5	#	53 -10
0514122-6		53 -24
0514122-7		53 -11
0514123-1	#	54 -
0514123-10		54 -24
0514123-12	#	54 -23
0514123-2	#	54 -
0514123-4	#	54 - 1
0514123-5	#	54 -18
0514123-6	#	54 -18
0514123-8	#	54 - 7
0514123-9		54 - 8
0514124-1	#	56 -
0514124-2	#	56 -12
0514124-3	#	56 -13
0514124-4	#	56 - 3
0514124-5	#	56 - 8
0514124-6		56 - 9
0514124-7		56 -14
0514125-1	#	55 -
0514125-10	#	55 -29
0514125-11	#	55 - 3
0514125-12	#	55 - 4
0514125-2	#	55 -
0514125-3	#	55 -19
0514125-4	#	55 -19
0514125-5		55 -30
0514125-6		55 -31
0514125-7		55 - 5
0514125-8		55 - 6
0514125-9	#	55 -28
0515002-10		57 -16
0515002-9		57 -14
0515003-2		58 -97
0515003-4		58A-79
0515005-17	#	51 - 1
0515005-18	#	51 - 2
0515005-19	#	45 - 3
0515005-20	#	46 - 3
0515005-22	#	47 - 3
0515005-45	#	47 - 3
0515005-5	#	51 - 9
0515005-6	#	51 -10
0515008-1		50 -22
0515009-1	¤	51 -45
0515010-10	¤	50 -17
0515012-1	¤	51 -19
0515012-2	¤	51 -22
0515014-1	¤	50 -18
0515015-1	¤	51 -23
0515016-2	#	51 -36
0515016-3	#	51 -37
0515016-4	#	51 -38
0515016-5		51 -39
0515018-1	¤	51 -15
0515019-3	¤	51 -24
0515020-1		51 - 5
0515025-2		24 -20
0515025-2		24 -31
0515026-6	¤	50 - 5
0515026-8	¤	50 - 5
0515027-1	¤	50 -16

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0515028-1	¤	51 - 6
0515028-2	¤	51 - 7
0515030-1	¤	50 -37
0515031-1		50 -36
0515032-1	#	51 - 1
0515032-2	#	51 - 2
0515032-3	#	45 - 3
0515032-4	#	46 - 3
0515032-5	#	51 - 9
0515032-6	#	51 -10
0515034-1		58B- 1
0515034-6		58B- 1
0515035-1		61 -15A
0515036-1	¤	51 -15
0515037-1		95 -24
0516008-1		87 -37
0517002-1		45 -55
0517002-1		47 -55
0517011-1		48 -18
0517012-1		48 -
0517012-2		48 -
0517013-1		45 -51
0517013-2		46 -40
0517013-2		47 -51
0517014-1		45 -49
0517014-1		46 -38
0517014-1		47 -49
0517015-1		45 -52
0517015-1		46 -41
0517015-1		47 -52
0517018-1		45 -72
0517018-2		46 -58
0517018-2		47 -72
0517018-3		45 -54A
0517018-3		46 -42A
0517018-3		47 -53A
0517018-3		47 -66
0517018-4		45 -66
0517018-4		46 -52
0517018-5		45 -71
0517018-5		46 -57
0517018-5		47 -71
0517019-1		45 -13
0517019-2		46 -13
0517019-2		47 -13
0517019-3		45 -14
0517019-4		46 -14A
0517019-4		47 -14A
0517019-5		45 -14A
0517019-6		46 -14
0517019-6		47 -14
0517021-1		45 -21
0517021-1		46 -21
0517021-1		47 -21
0517021-4		45 -26
0517021-4		46 -26
0517021-4		47 -26
0517021-5		45 -27
0517021-5		46 -27
0517021-5		47 -27
0520005-3		3 -36
0520008		3 -31
0520008-1		3 -31
0520015-5		3 -34
0520015-6		3 -34
0520016-1		3 -38
0520016-2		3 -38
0521101-2		100 - 1
0521101-6		100 - 2
0521103-4		84 - 1
0522150-1		15 -13
0522150-2		15 -13
0522617-15		4 - 1

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0522629-1	13 - 5
0522629-1	14 - 5
0522629-1	82 -20
0522630-3	5 -25
0522630-3	6 -24
0522630-4	5 -26
0522630-4	6 -25
0523003-62	9 - 7
0523010-1	5 - 4
0523010-1	6 - 4
0523010-2	5 - 4
0523010-2	6 - 4
0523011-1	5 -
0523011-10	9 - 6
0523011-11	9 - 6
0523011-12	9 -16
0523011-13	6 -
0523011-14	6 -
0523011-17	9 - 2
0523011-18	9 - 2
0523011-19	9 -14
0523011-2	5 -
0523011-20	9 -14
0523011-3	9 -13
0523011-31	5 -
0523011-32	5 -
0523011-33	9 - 1
0523011-34	9 - 1
0523011-35	6 -
0523011-36	6 -
0523011-39	9 - 2
0523011-4	9 -13
0523011-40	9 - 2
0523011-5	9 - 1
0523011-6	9 - 1
0523011-7	9 -15
0523011-8	9 - 5
0523011-9	9 - 5
0523014-1	8 - 2
0523014-2	8 - 2
0523014-3	8 - 2
0523014-4	8 - 2
0523015-1	8 - 1
0523015-2	8 - 1
0523016-1	8 -10
0523017-1	8 -13
0523017-2	8 -13
0523018-1	8 -
0523018-2	8 -
0523018-3	8 -
0523018-4	8 -
0523019-1	8 -12
0523020-1	8 -11
0523020-2	8 -11
0523020-3	8 -11
0523020-4	8 -11
0523021-1	8 -14
0523021-2	8 -14
0523021-3	8 -14
0523021-4	8 -14
0523022-1	8 -16
0523022-2	8 -16
0523023-1	5 - 7
0523023-1	6 - 7
0523025-1	5 -12
0523025-1	6 -13
0523026-5	7 - 2
0523026-6	7 - 2
0523027-1	7 - 6
0523027-2	7 - 7
0523027-3	7 - 5
0523028-1	7 -
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0523029-3	7 -16
0523029-4	7 -16
0523030-1	7 -25
0523030-2	7 -25
0523031-1	7 -17
0523031-2	7 -17
0523032-1	7 -18
0523032-2	7 -18
0523033-1	7 -19
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0523034-1	7 -20
0523034-2	7 -20
0523035-1	7 -21
0523035-2	7 -21
0523036-1	7 -22
0523036-2	7 -22
0523037-1	8 -36
0523037-2	8 -35
0523037-3	8 -33
0523037-4	8 -31
0523038-1	9 -22
0523038-10	9 -18
0523038-11	9 -19
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0523038-13	9 -22
0523038-14	9 -22
0523038-15	9 -24
0523038-16	9 -24
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0523038-18	9 -25
0523038-19	9 -17
0523038-2	9 -22
0523038-20	9 -17
0523038-21	9 -18
0523038-22	9 -18
0523038-23	9 -19
0523038-24	9 -19
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0523038-4	9 -24
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0523038-8	9 -17
0523038-9	9 -18
0523039-1	9 - 3
0523039-2	9 - 4
0523040-1	8 -30
0523040-2	8 -30
0523041-1	8 -19
0523041-2	8 -19
0523041-3	8 -21
0523041-4	8 -21
0523042-1	8 -26
0523043-1	8 -32
0523043-2	8 -32
0523044-1	8 -34
0523044-2	8 -34
0523045-1	9 -21
0523045-2	9 -21
0523045-5	9 -20
0523045-6	9 -20
0523046-1	8 -23
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0523047-2	15 -14
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0523219-2	6 -37
0523219-3	5 -37
0523219-3	6 -37
0523219-4	5 -37
0523219-4	6 -37
0523219-5	5 -37
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0523221	13 - 2
0523222	13 -10
0523223	13 - 1
0523223	79 -50
0523223-1	13 - 1
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0523232-6	6 -14
0523233-11	5 -15
0523233-11	6 -16
0523233-22	5 -21
0523233-22	6 -20
0523233-3	5 -22
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0523306	8 - 6
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0523406-1	8 -20
0523406-2	8 -20
0523407	5 -27
0523407	6 -26
0523407-1	5 -28
0523407-1	6 -27
0523409	8 -27
0523505-5	6 -18
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0523515-7	5 -39
0523515-7	6 -39
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0523519-16	5 -10
0523519-19	6 -11
0523519-20	6 -12
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0523519-22	6 -10
0523519-22	6 -11
0523521-26	4 - 2
0523521-27	4 - 2
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0523522	5 - 8
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0523522-1	6 - 9
0523522-1	10 - 3
0523522-1	11 - 9
0523522-10	6 - 8
0523522-10	11 - 8
0523522-5	5 - 8
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0523522-8	6 - 8
0523522-8	11 - 7
0523524	8 - 4
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0523536	14 - 4
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0523536	82 -36
0523537	14 - 7
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0523539-2	5 -23
0523539-3	5 -23
0523539-4	5 -24
0523539-5	5 -24
0523539-7	6 -22
0523539-8	6 -22
0523539-9	6 -23
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0523554-1	10 -11
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0523554-2	11 -20
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0523556-1	11 -21
0523557-1	10 -16
0523557-1	11 -16
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0523606-18	15 - 1
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0523608-2	15 - 8
0523613-1	15 -10
0523614-1	15 - 6
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0523800-9	13 -32
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0523807	13 -39
0523808	13 -23
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0523809	13 -24
0523809-1	13 -24
0523810	13 -25
0523811	13 -26
0523811-1	13 -26
0523813-1	13 -35
0523813-6	13 -37
0523813-7	13 -38
0523813-8	13 -36
0523814-6	13 -30
0523901-13	14 -27
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0523901-2	14 -33
0523901-3	14 -33
0523901-35	14 -14
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0523901-37	14 -29
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0523911-1	14 -22
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0523919	14 -17
0523920	14 -16
0523921	14 -15
0523922	14 -18
0523923	14 -25
0526000-18	11 - 1
0526000-19	11 - 1
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0526007-44	10 -18
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0530010-6	18 -46
0530011-2	35 -15
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0531006-108	17 -
0531006-110	16 -
0531006-112	17 - 6
0531006-112	17 -14A
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0531006-16	16 -11
0531006-18	16 -15
0531006-19	16 -16
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0531006-203	16 -
0531006-21	16 -18
0531006-24	17 -31
0531006-25	17 -32
0531006-28	17 -29
0531006-29	17 -28
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0531006-69	17 -13
0531006-70	17 -35
0531006-71	17 -30
0531006-79	17 -36
0531006-80-791	17 -34
0531006-81	17 -
0531006-85	17 -25
0531006-87	16 -14
0531006-9	16 -25
0531006-95	16 - 8
0531006-96	16 - 6
0531008-1	17 -33
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0531013-1	16 -27
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0531018-4	17 - 9
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0531019-4	33 - 4
0531019-8	33 - 1
0531019-9	33 - 2
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0532001-202	18 - 2
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0532001-87	20 -28
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0532001-89	20 -22
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0532001-91	20 -21
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0532001-93	18 -20
0532001-94-791	20 -25
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0532001-96	18 -32
0532001-97	18 -37
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0534126-2	20 -34
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0541223-13	42 -48
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0543042-1	37 - 4
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