



AIRCRAFT COMPANY

PAWNEE DIVISION

Wichita, Kansas

FINAL ISSUE

WHERE THIS CATALOG REFERS TO A
SPECIFIC MODEL IT IS NOTED AS FOLLOWS:
'172' FOR THE 172 & SKYHAWK MODELS;
'P172' FOR THE POWERMATIC AND
SKYHAWK POWERMATIC MODELS
F172 FOR THE FRENCH MANUFACTURED 172
FP172 FOR THE FRENCH MANUFACTURED POWERMATIC

THIS CATALOG SUPERSEDES ALL 172 & P172 PARTS
CATALOGS DATED: 15 SEPTEMBER 1962 THRU 15 JUNE 1973

≡ ≡ ≡ ≡ ≡ 15 JANUARY 1975 ≡ ≡ ≡ ≡ ≡

INSERT LATEST CHANGED PAGES. DESTROY SUPERSEDED PAGES.

LIST OF EFFECTIVE PAGES

Dates of issue for original and changed pages are:

Original . . . 0 . . . 15 January 1975

TOTAL NUMBER OF PAGES IN THIS PUBLICATION IS 660 CONSISTING OF THE FOLLOWING:

Page No.	Change No.	Page No.	Change No.
Title	0	205 thru 236	0
A	0	237 blank	0
i thru xv	0	238 thru 244	0
xvi blank	0	245 blank	0
xvii thru xxxiii	0	246 thru 262	0
xxxiv blank	0	263 blank	0
xxxv thru lvii	0	264 thru 277	0
lviii	0	278 blank	0
1 thru 40	0	279 thru 303	0
41 blank	0	304 blank	0
42 thru 48	0	305 thru 315	0
49 blank	0	316 blank	0
50 thru 58	0	317 thru 319	0
59 blank	0	320 blank	0
60 thru 74	0	321 thru 346	0
75 blank	0	347 blank	0
76 thru 78	0	348 thru 376	0
79 blank	0	377 blank	0
80 thru 92	0	378 thru 386	0
93 blank	0	387 blank	0
94 thru 96	0	388 thru 394	0
97 blank	0	395 blank	0
98 thru 141	0	396 thru 398	0
142 blank	0	399 blank	0
143 thru 146	0	400 thru 447	0
147 blank	0	448 blank	0
148 thru 158	0	449 thru 452	0
159 blank	0	453 blank	0
160 thru 164	0	454 thru 460	0
165 blank	0	461 blank	0
166 thru 178	0	462 thru 474	0
179 blank	0	475 blank	0
180 thru 188	0	476 thru 522	0
189 blank	0	523 blank	0
190 thru 203	0	524 thru 600	0
204 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.



PARTS CATALOG REVISIONS

PCR #76-2

REFERENCE CATALOG NUMBER: P529-12

DATE: 1-28-76

CATALOG TITLE: 172/P172

TO:

FROM:

TO ELIMINATE SHIPMENTS OF INCORRECT PARTS, PLEASE
CORRECT YOUR CATALOG IMMEDIATELY AS SHOWN BELOW.

CAT.	PAGE	FIG.	INDEX	CHANGE		REMARKS
				FROM	TO	
172/ P172	357	126	31	0550181-1	0550187-1	

PARTS CATALOG TITLE MODEL 172 AND SKYHAWK (1963 THRU 1974)
PARTS CATALOG NUMBER P529-12 DATED 15 JANUARY 1975

TEMPORARY REVISION NO. 1

DATED: 17 FEBRUARY 1978

This revision consists of the following pages, which replace existing pages in printed catalog:

page 519

File this page following "List of Effective Pages" in the front of your catalog as a record of pages affected by this temporary revision.

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 and FP172 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 moldings 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 Aircraft Company reserves the right to cancel, add or change the parts and assemblies described in this catalog without notice.



"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."

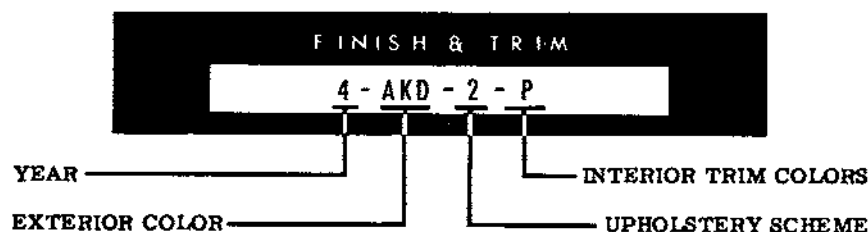
NAME	MODEL YEAR	MODEL	SERIALS	
			BEGINNING	ENDING
172 POWERMATIC OR SKYHAWK POWERMATIC	1963	P172	P17257120	P17257186
FRENCH POWERMATIC	1963	FP172	FP172-0001	FP172-0063
172 OR SKYHAWK	1963	172D	17249546	17250572
	1964	172E	17250573	17251822
	1965	172F	17251823	17253382
	1966	172G	17253383	17254882
	1967	172H	17254883	17256512
	1968	172J	17256513	17257161
	1969	172K	17257162	17258486
	1970	172L	17258487	17259223
	1971	172M	17259224	17260903
	1972	172N	17260904	17262758
	1973	172P	17262759	17264598
	1974	172Q	17264599	17266458
REIMS/CESNA F172	1963	F172D	F172-0001	F172-0018
	1964	F172E	F172-0019	F172-0085
	1965	F172F	F172-0086	F172-0170
	1966	F172G	F172-0180	F172-0319
	1967	F172H	F172-0320	F172-0431
			F172-0436	F172-0442
			F172-0444	F172-0446
			F172-0432	F172-0435
			F172-0443	F172-0443
			F172-0447	F172-0559
	1969	F172H	F172-0560	F172-0654
	1970	F172H	F1720655	F1720674
	1971	F172K	F1720675	F1720684
	1972	F172L	F1720685	F1720694
	1973	F172M	F1720695	F1720704
	1974	F172N	F1720705	F1720714

FINISH & TRIM PLATE

The "FINISH AND TRIM" plate is located on the left side of the airplane on the lower door jamb directly behind the M. A. A. name plate.

This plate indicates the model year, exterior paint color, upholstery scheme and interior trim colors.

The following diagram is an example showing the sequence and definition of each code symbol on the "FINISH AND TRIM" plate.



FINISH & TRIM NUMBER (4-AKD-2-P)

"4" = 1964 Model

"AKD" = Emerald Green Metallic, Velvet Black, Mint Green Exterior

"2" = Sorrel Brown Upholstery

"P" = Black Semi-Gloss, Sand and Fawn Interior Trim

1963 THRU 1965

SEE PAGE VI FOR 1966 & ON

CODE CHART

PAINT & UPHOLSTERY COMBINATIONS

Model 172, P172 & SKYHAWK

Serial

Listing

YEAR

EXTERIOR PAINT

UPHOLSTERY

INTERIOR TRIM

CODE

CODE

COLOR

CODE

COLOR

CODE

COLOR

A

ADORE BEIGE
CES-1054-446 or -458*

2

JADE
(A)

BLACK (SEMI-GLOSS)
CES-1054-156

B

VESTAL WHITE
CES-1054-398 or -170*

C

GOLDENROD
CES-1054-448 or -183*

D

MINT GREEN
CES-1054-238 or -412*

3

CRIMSON FLAME
(B)

E

PLATINUM BLUE
CES-1054-443

F

VALOR RED
CES-1054-409

G

MATADOR RED
CES-1054-463 or -338*

4

BLUE CRANE
(C)

K

TAHOE BLUE METALLIC
CES-1054-407 or -394*

N

EXECUTIVE GREY METALLIC
CES-1054-411

R

COCOA BROWN
CES-1054-459

5

FRECKLE BROWN
(D)

U

EMERALD
CES-1054-350 or -461*

SP

SPECIAL COLORS

1

SPECIAL
UPHOLSTERY

SP

SPECIAL COLORS

**17249545
THRU
17250572**

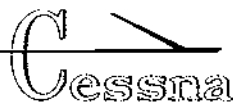
**F172-000T
THRU
F172-0018**

**P17257120
THRU
P17257188**

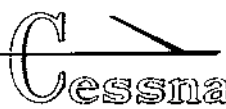
**FP172-0001
THRU
FP172-0003**

NOTE: WHEN ORDERING PAINT SPECIFY CES-1054 DASH NUMBER. EXAMPLE: CES-1054-439

*On all over painted airplanes, base color will be vinyl. All other colors will be lacquer.



CODE CHART PAINT & UPHOLSTERY COMBINATIONS Model 172 & SKYHAWK								Serial Listing
YEAR	EXTERIOR PAINT		UPHOLSTERY		INTERIOR TRIM			
	CODE	COLOR	CODE	COLOR	CODE	COLOR		
1 9 6 4	4	A	EMERALD GREEN MET. CES-1054-350	2	SORREL BROWN	P	BLACK SEMI-GLOSS CES-1054-156	
		B	GOLDENROD CES-1054-448					
		C	VESTAL WHITE CES-1054-398 or -170*					
		D	MINT GREEN CES-1054-238 or -412*					
		E	CORK BROWN CES-1054-463					
		F	JONQUIL YELLOW CES-1054-402 or -416*					
		G	MUTED BEIGE CES-1054-439 or -399*	3	MUTED BLUE			
		H	REGAL GREEN MET. CES-1054-404					
		J	ITALIAN GOLD CES-1054-265					
		K	VELVET BLACK CES-1054-151	4	CAPPERICA RED			
		L	SUN GLOW RED CES-1054-493					
		M	TUXEDO BLUE CES-1054-495					
		N	COFFEE BROWN MET. CES-1054-497					
		R	WINE METALLIC CES-1054-505	5	PRIMITIVE GREEN			
		T	HAWAIIAN RED CES-1054-509					
		W	TWILIGHT BLUE CES-1054-511					
		X	SKY BLUE CES-1054-513 or -512*					
		Z	ARISTO BLUE MET. CES-1054-487					
		SP	SPECIAL COLORS	1	SPECIAL UPHOLSTERY	SP	SPECIAL COLORS	
NOTE: WHEN ORDERING PAINT SPECIFY CES-1054 DASH NUMBER. EXAMPLE CES-1054-350.								
*DENOTES VINYL PAINT. VINYL IS USED AS BASE COLOR ON OVER-ALL PAINTED AIRPLANES. ALL OTHER COLORS ARE LACQUER.								



CODE CHART PAINT & UPHOLSTERY COMBINATIONS Model 172 & SKYHAWK								Serial Listing
YEAR	EXTERIOR PAINT		UPHOLSTERY		INTERIOR TRIM			
	CODE	CODE	COLOR	CODE	COLOR	CODE	COLOR	
1 9 6 5	5	A	EMERALD GREEN CES-1054-350	6	POPPY RED	U	LIGHT GRAY CES-1054-586	F172-0086 THRU F172-0179 17251823 THRU 17253392
		B	GOLDENROD CES-1054-448					
		C	VESTAL WHITE CES-1054-398 or -170*					
		D	ICE BLUE CES-1054-564 or -546*					
		E	AVANTI RED CES-1054-556	7	GOLDEN OLIVE	W	CHESTNUT CES-1054-587	
		F	YUMA YELLOW CES-1054-542					
		G	DESERT BEIGE CES-1054-545					
		H	PLATINUM CES-1054-550 or -565*					
		J	SUNSHINE YELLOW CES-1054-561 or -547*	8	DUSTY BLUE	X	KHAKI CES-1054-588	
		K	VELVET BLACK CES-1054-151					
		L	SUN GLOW RED CES-1054-493					
		M	VENICE BLUE MET CES-1054-572					
		N	AUTUMN RUSSET MET CES-1054-571	9	ADOBE TAN	Z	DARK TURQUOISE CES-1054-589	
		R	ARISTO BLUE MET CES-1054-487					
		S	SAPPHIRE MIST MET CES-1054-582					
		T	HAWAIIAN RED CES-1054-509					
SP	SPECIAL COLORS	1	SPECIAL UPHOLSTERY	SP	SPECIAL COLORS			
NOTE: WHEN ORDERING PAINT SPECIFY CES-1054 DASH NUMBER. EXAMPLE CES-1054-350								
*DENOTES VINYL PAINT. VINYL IS USED AS BASE COLOR ON OVER-ALL PAINTED AIRPLANES. ALL OTHER COLORS ARE LACQUER.								

FINISH & TRIM PLATE

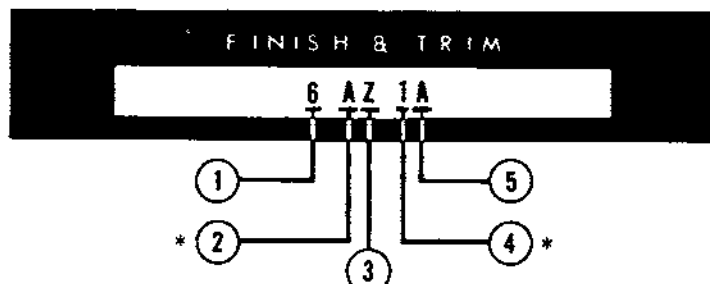
The "FINISH AND TRIM" plate is located on the left side of the airplane on the lower door jamb directly below the M.A.A. nameplate.

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" or "Z" 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 Arctic color reversal is designated by a prefix "2," "3" or "4" on the exterior color combination code. (Suffix "A" was used for 1966 Model only.)
- * 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 6-AZ-1A that is obtained from 1975 Color Code Chart is:

6 = 1966 model year
 A = Coral Interior Scheme
 Z = Black Carpet (optional)
 1 = Vestal White & Goldenrod exterior
 1A = Vestal White & Goldenrod exterior (color reversal)

1966 & ON

SEE PAGE III FOR 1963 THRU 1965

ALL DOMESTIC AIRCRAFT SERIAL 17254679 & ON
WERE PAINTED WITH ACRYLIC PAINT

vii

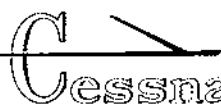
MODEL 172

PAINT CODE CHART

MODEL 172

YEAR	INTERIOR COLOR		INTERIOR PAINT				SERIAL LISTING	EXTERIOR PAINT			
	CODE	COLOR	AF	AV	BF	BV		CODE	COLOR COMBINATIONS		
1 9 7 6 7	AF	Bronze 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	17254893 THRU 17256512 F172-0320 THRU F172-0431, F172-0436 THRU F172-0442, F172-0444 THRU F172-0446	1 201 301	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-388*	GOLDEN ROD CES1054-803 (ACRYLIC) CES1054-448*	
								2 202 302	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*	VALOR RED CES1054-806 (ACRYLIC) CES1054-409*	
								3 203 303	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*	IMPERIAL BURGUNDY MET (ACRYLIC) CES1054-767 CES1054-947*	
								4 204 304	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*	VELVET BLACK CES1054-807 (ACRYLIC) CES1054-151*	
	AV	Bronze Vinyl	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193		5 205 305	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-388*	BELFAST BROWN CES1054-432 (ACRYLIC) CES1054-848*	
								6 206 306	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-388*	EMPERESS BLUE CES1054-832 (ACRYLIC) CES1054-604*	
								7 207 307	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-388*	VENICE BLUE MET CES1054-833 (ACRYLIC) CES1054-572*	
								8 208 308	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*	RACING GREEN CES1054-805 (ACRYLIC) CES1054-682*	
	BF	Blue Fabric	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531		70 270 370	VESTAL WHITE CES1054-802 (ACRYLIC)	TROPICAL ORANGE CES1054-774 (ACRYLIC)	ITALIAN GOLD CES1054-834 (ACRYLIC)
								71 271 371	VESTAL WHITE CES1054-802 (ACRYLIC)	TROPICAL ORANGE CES1054-774 (ACRYLIC)	VALOR RED CES1054-806 (ACRYLIC)
								72 272 372	VESTAL WHITE CES1054-802 (ACRYLIC)	TROPICAL ORANGE CES1054-774 (ACRYLIC)	AUTUMN RUSSET MET CES1054-773 (ACRYLIC)
								73 273 373	VESTAL WHITE CES1054-802 (ACRYLIC)	EMPERESS BLUE CES1054-832 (ACRYLIC)	ARISTO BLUE MET CES1054-837 (ACRYLIC)
	BV	Blue Vinyl	BRONZE (LACQUER) CES1054-719 (VINYL) CES1054-751	BRONZE (LACQUER) CES1054-719 (VINYL) CES1054-751	BLUE (LACQUER) CES1054-798 (VINYL) CES1054-799	BLUE (LACQUER) CES1054-798 (VINYL) CES1054-799		74 274 374	VESTAL WHITE CES1054-802 (ACRYLIC)	EMPERESS BLUE CES1054-832 (ACRYLIC)	VENICE BLUE MET CES1054-833 (ACRYLIC)
								75 275 375	VESTAL WHITE CES1054-802 (ACRYLIC)	EMPERESS BLUE CES1054-832 (ACRYLIC)	VELVET BLACK CES1054-807 (ACRYLIC)
								76 276 376	VESTAL WHITE CES1054-802 (ACRYLIC)	VENICE BLUE MET CES1054-833 (ACRYLIC)	VELVET BLACK CES1054-807 (ACRYLIC)
								77 277 377	VESTAL WHITE CES1054-802 (ACRYLIC)	VALOR RED CES1054-806 (ACRYLIC)	IMPERIAL BURGUNDY MET (ACRYLIC) CES1054-767
	CF	Avocado 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		78 278 378	VESTAL WHITE CES1054-802 (ACRYLIC)	VALOR RED CES1054-806 (ACRYLIC)	VELVET BLACK CES1054-807 (ACRYLIC)
								79 279 379	VESTAL WHITE CES1054-802 (ACRYLIC)	IMPERIAL BURGUNDY MET (ACRYLIC) CES1054-767	VELVET BLACK CES1054-807 (ACRYLIC)
								80 280 380	VESTAL WHITE CES1054-802 (ACRYLIC)	GOLDEN ROD CES1054-803 (ACRYLIC)	ITALIAN GOLD CES1054-834 (ACRYLIC)
								81 281 381	VESTAL WHITE CES1054-802 (ACRYLIC)	GOLDEN ROD CES1054-803 (ACRYLIC)	BELFAST BROWN CES1054-773 (ACRYLIC)
	CV	Avocado Vinyl	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193		82 282 382	VESTAL WHITE CES1054-802 (ACRYLIC)	BARCELONA BRONZE MET (ACRYLIC) CES1054-770	AUTUMN RUSSET MET CES1054-835 (ACRYLIC)
								83 283 383	VESTAL WHITE CES1054-802 (ACRYLIC)	BARCELONA BRONZE MET (ACRYLIC) CES1054-770	IMPERIAL BURGUNDY MET (ACRYLIC) CES1054-767
								84 284 384	VESTAL WHITE CES1054-802 (ACRYLIC)	AUTUMN RUSSET MET CES1054-835 (ACRYLIC)	VELVET BLACK CES1054-807 (ACRYLIC)
								85 285 385	VESTAL WHITE CES1054-802 (ACRYLIC)	PINEHURST GREEN CES1054-836 (ACRYLIC)	GLENWOOD GREEN MET CES1054-768 (ACRYLIC)
	DF	Red Fabric	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482		86 286 386	VESTAL WHITE CES1054-802 (ACRYLIC)	RACING GREEN CES1054-805 (ACRYLIC)	VELVET BLACK CES1054-807 (ACRYLIC)
	DV	Red Vinyl	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531					
	CF	Avocado 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					
	CV	Avocado Vinyl	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193					
	DF	Red Fabric	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482					
	DV	Red Vinyl	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531					
	CF	Avocado 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					
	CV	Avocado Vinyl	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193					
	DF	Red Fabric	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482					
	DV	Red Vinyl	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531					

NOTE: WHEN ORDERING PAINT SPECIFY CES1054 DASH NUMBER. EXAMPLE: CES1054-156
 *Lacquer paint, used on French aircraft only.



MODEL 172			PAINT CODE CHART					MODEL 172			
YEAR	INTERIOR COLOR		INTERIOR PAINT					SERIAL LISTING	EXTERIOR PAINT		
	CODE	COLOR	INTERIOR COLOR CODE						CODE	COLOR COMBINATIONS	
1 9 8 6 8	AF	Bronze Fabric (F172 ONLY)	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	17256513 THRU 17257161 F172-0432 THRU F172-0435, F172-0443, F172-0447 THRU F172-0559	10 210 310	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*	TROPICAL ORANGE CES1054-774 (ACRYLIC) CES1054-849*
										11 211 311	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*
	AV	Bronze Vinyl (F172 ONLY)	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		12 212 312	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*	CRANBERRY CES1054-875 (ACRYLIC) CES1054-891*
										13 213 313	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*
	BF	Blue Fabric	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482		14 214 314	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*	VENICE BLUE MET CES1054-823 (ACRYLIC) CES1054-512*
										15 215 315	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*
	BV	Blue Vinyl	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531		16 216 316	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*	RACING GREEN CES1054-805 (ACRYLIC) CES1054-692*
										17 217 317	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*
	CF	Avocado Fabric	BRONZE (LACQUER) CES1054-719 (VINYL) CES1054-751	BRONZE (LACQUER) CES1054-719 (VINYL) CES1054-751	BLUE (LACQUER) CES1054-798 (VINYL) CES1054-799	BLUE (LACQUER) CES1054-798 (VINYL) CES1054-799	AVOCADO (LACQUER) CES1054-796 (VINYL) CES1054-797		18 218 318	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*	ITALIAN GOLD CES1054-834 (ACRYLIC)
										19 219 319	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*
	CV	Avocado 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		20 220 320	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*	IMPERIAL BURGUNDY MET (ACRYLIC) CES1054-767
										21 221 321	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*
DF	Red 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	22 222 322	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*	GLSWOOD GREEN MET (ACRYLIC) CES 1054-768		
								23 223 323	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398*	CHESTNUT MET CES1054-845 (ACRYLIC)	
DV	Red Vinyl	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	*Lacquer paint, used on French Aircraft only.				
GF	Tan Fabric (172 ONLY)	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531	LIGHT GRAY (LACQUER) CES1054-531					
GV	Tan Vinyl (172 ONLY)	AVOCADO (LACQUER) CES1054-798 (VINYL) CES1054-797	RED (LACQUER) CES1054-718 (VINYL) CES1054-750	RED (LACQUER) CES1054-718 (VINYL) CES1054-750	TAN (LACQUER) CES1054-717 (VINYL) CES1054-749	TAN (LACQUER) CES1054-717 (VINYL) CES1054-749					

NOTE: WHEN ORDERING PAINT SPECIFY CES1054 DASH NUMBER. EXAMPLE: CES1054-156

MODEL 172			PAINT CODE CHART				MODEL 172				
YEAR	INTERIOR COLOR		INTERIOR PAINT				LISTING	EXTERIOR PAINT			
	CODE	COLOR	INTERIOR COLOR CODE					CODE	COLOR COMBINATIONS		
			BF	BV	DF	DV					
1983 9 6 9	9	BF	Royal Blue 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	901 2901 3901	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-399*	VALOR RED CES1054-896 (ACRYLIC) CES1054-409*	
								902 2902 3902	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-399*	BAROQUE GOLD MET CES1054-914 (ACRYLIC) CES1054-928*	
								903 2903 3903	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-399*	GOLDENROD CES1054-893 (ACRYLIC) CES1054-446*	
		BV	Royal Blue Vinyl	DULL BLACK LACQUER CES1054-193	DULL BLACK LACQUER CES1054-193	DULL BLACK LACQUER CES1054-193	DULL BLACK LACQUER CES1054-193	904 2904 3904	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-399*	DELFAT BROWN CES1054-773 (ACRYLIC) CES1054-840*	
								905 2905 3905	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-399*	NORDIC BLUE MET CES1054-778 (ACRYLIC) CES1054-929*	
								906 2906 3906	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-399*	CATALINA BLUE MET CES1054-914 (ACRYLIC) CES1054-930*	
		DF	Dragon Red Fabric	LIGHT GRAY LACQUER CES1054-531	LIGHT GRAY LACQUER CES1054-531	LIGHT GRAY LACQUER CES1054-531	LIGHT GRAY LACQUER CES1054-531	17257162 THRU 17258486	907 2907 3907	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-399*	IMPERIAL BURBUNDY MET CES1054-767 (ACRYLIC) CES1054-867*
								908 2908 3908	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-399*	EMERALD GREEN MET CES1054-893 (ACRYLIC) CES1054-930*	
		DV	Dragon Red Vinyl	BLUE LACQUER CES1054-506 (VINYL) CES1054-992	BLUE LACQUER CES1054-506 (VINYL) CES1054-992	RED LACQUER CES1054-594 (VINYL) CES1054-995	RED LACQUER CES1054-594 (VINYL) CES1054-995	F172-0560 THRU F172-0654	950 3950	VESTAL WHITE CES1054-802 (ACRYLIC)	EMERALD GREEN MET CES1054-893 (ACRYLIC)
								951 3951	VESTAL WHITE CES1054-802 (ACRYLIC)	VALOR RED CES1054-896 (ACRYLIC)	
								952 3952	TANQUE BLUE CES1054-916 (ACRYLIC)	VALOR RED CES1054-896 (ACRYLIC)	
								953 3953	VESTAL WHITE CES1054-802 (ACRYLIC)	IMPERIAL BURBUNDY MET CES1054-767 (ACRYLIC)	
						954 3954	TANQUE BLUE CES1054-916 (ACRYLIC)	IMPERIAL BURBUNDY MET CES1054-767 (ACRYLIC)			
						955 3955	POLARIS BLUE CES1054-915 (ACRYLIC)	CATALINA BLUE MET CES1054-914 (ACRYLIC)			
						956 3956	VESTAL WHITE CES1054-802 (ACRYLIC)	CATALINA BLUE MET CES1054-914 (ACRYLIC)			
						957 3957	POLARIS BLUE CES1054-915 (ACRYLIC)	NORDIC BLUE MET CES1054-778 (ACRYLIC)			
						958 3958	VESTAL WHITE CES1054-802 (ACRYLIC)	NORDIC BLUE MET CES1054-778 (ACRYLIC)			
						959 3959	SUN YELLOW CES1054-918 (ACRYLIC)	GOLDENROD CES1054-893 (ACRYLIC)			
						960 3960	SUN YELLOW CES1054-918 (ACRYLIC)	BAROQUE GOLD MET CES1054-914 (ACRYLIC)			
						961 3961	SUN YELLOW CES1054-918 (ACRYLIC)	DELFAT BROWN CES1054-773 (ACRYLIC)			
						962 3962	VESTAL WHITE CES1054-802 (ACRYLIC)	GOLDENROD CES1054-893 (ACRYLIC)			
						963 3963	VESTAL WHITE CES1054-802 (ACRYLIC)	KINGSTON GREEN MET CES1054-919 (ACRYLIC)			

NOTE

WHEN ORDERING PAINT SPECIFY CES1054 DASH NUMBER

EXAMPLE CES1054-156

*Lacquer paint, used on French Accord only.

NOTE WHEN ORDERING PAINT SPECIFY CES1054 DASH NUMBER EXAMPLE CES1054-156

*Lacquer paint, used on French Aircraft only.

MODEL 172

PAINT CODE CHART

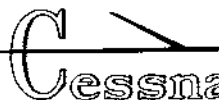
MODEL 172

YEAR	INTERIOR COLOR		INTERIOR PAINT				SERIAL LISTING	EXTERIOR PAINT	
	CODE	COLOR	AF	AV	BF	BV		CODE	COLOR COMBINATIONS
1970	AF	Clove 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	701	VESTAL WHITE (CES1054-802 ACRYLIC)	PROVINCIAL RED MET (CES1054-963 ACRYLIC)
			7201	VESTAL WHITE (CES1054-802 ACRYLIC)	BLACK CHERRY MET (CES1054-964 ACRYLIC)				
			702	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)				
			7202	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)				
			703	VESTAL WHITE (CES1054-802 ACRYLIC)	OLIVE (CES1054-944 ACRYLIC)				
			7203	VESTAL WHITE (CES1054-802 ACRYLIC)	GLENWOOD GREEN MET (CES1054-963 ACRYLIC)				
			704	VESTAL WHITE (CES1054-802 ACRYLIC)	BLUE WING MET (CES1054-968 ACRYLIC)				
			7204	VESTAL WHITE (CES1054-802 ACRYLIC)	VENICE BLUE MET (CES1054-963 ACRYLIC)				
	AV	Clove Brown Vinyl	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	705	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)
			7205	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)				
			706	VESTAL WHITE (CES1054-802 ACRYLIC)	OLIVE (CES1054-944 ACRYLIC)				
			7206	VESTAL WHITE (CES1054-802 ACRYLIC)	GLENWOOD GREEN MET (CES1054-963 ACRYLIC)				
			707	VESTAL WHITE (CES1054-802 ACRYLIC)	BLUE WING MET (CES1054-968 ACRYLIC)				
			7207	VESTAL WHITE (CES1054-802 ACRYLIC)	VENICE BLUE MET (CES1054-963 ACRYLIC)				
			708	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)				
			7208	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)				
	BF	Silver Teal Fabric	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	709	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)
			7209	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)				
			710	VESTAL WHITE (CES1054-802 ACRYLIC)	OLIVE (CES1054-944 ACRYLIC)				
			7210	VESTAL WHITE (CES1054-802 ACRYLIC)	GLENWOOD GREEN MET (CES1054-963 ACRYLIC)				
			711	VESTAL WHITE (CES1054-802 ACRYLIC)	BLUE WING MET (CES1054-968 ACRYLIC)				
			7211	VESTAL WHITE (CES1054-802 ACRYLIC)	VENICE BLUE MET (CES1054-963 ACRYLIC)				
			712	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)				
			7212	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)				
BV	Silver Teal Vinyl	BROWN (LACQUER) CES1054-970	BROWN (LACQUER) CES1054-970	BLUE (LACQUER) CES1054-972	BLUE (LACQUER) CES1054-972	713	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)	
		7213	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)					
		714	VESTAL WHITE (CES1054-802 ACRYLIC)	OLIVE (CES1054-944 ACRYLIC)					
		7214	VESTAL WHITE (CES1054-802 ACRYLIC)	GLENWOOD GREEN MET (CES1054-963 ACRYLIC)					
		715	VESTAL WHITE (CES1054-802 ACRYLIC)	BLUE WING MET (CES1054-968 ACRYLIC)					
		7215	VESTAL WHITE (CES1054-802 ACRYLIC)	VENICE BLUE MET (CES1054-963 ACRYLIC)					
		716	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)					
		7216	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)					
MF	Marigold 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	717	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)	
		7217	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)					
		718	VESTAL WHITE (CES1054-802 ACRYLIC)	OLIVE (CES1054-944 ACRYLIC)					
		7218	VESTAL WHITE (CES1054-802 ACRYLIC)	GLENWOOD GREEN MET (CES1054-963 ACRYLIC)					
		719	VESTAL WHITE (CES1054-802 ACRYLIC)	BLUE WING MET (CES1054-968 ACRYLIC)					
		7219	VESTAL WHITE (CES1054-802 ACRYLIC)	VENICE BLUE MET (CES1054-963 ACRYLIC)					
		720	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)					
		7220	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)					
MV	Marigold Vinyl	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	DULL BLACK (LACQUER) CES1054-193	721	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)	
		7221	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)					
		722	VESTAL WHITE (CES1054-802 ACRYLIC)	OLIVE (CES1054-944 ACRYLIC)					
		7222	VESTAL WHITE (CES1054-802 ACRYLIC)	GLENWOOD GREEN MET (CES1054-963 ACRYLIC)					
		723	VESTAL WHITE (CES1054-802 ACRYLIC)	BLUE WING MET (CES1054-968 ACRYLIC)					
		7223	VESTAL WHITE (CES1054-802 ACRYLIC)	VENICE BLUE MET (CES1054-963 ACRYLIC)					
		724	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)					
		7224	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)					
CF	Light Olive Fabric	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	725	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)	
		7225	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)					
		726	VESTAL WHITE (CES1054-802 ACRYLIC)	OLIVE (CES1054-944 ACRYLIC)					
		7226	VESTAL WHITE (CES1054-802 ACRYLIC)	GLENWOOD GREEN MET (CES1054-963 ACRYLIC)					
		727	VESTAL WHITE (CES1054-802 ACRYLIC)	BLUE WING MET (CES1054-968 ACRYLIC)					
		7227	VESTAL WHITE (CES1054-802 ACRYLIC)	VENICE BLUE MET (CES1054-963 ACRYLIC)					
		728	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)					
		7228	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)					
CV	Light Olive Vinyl	MARIGOLD (LACQUER) CES1054-973	MARIGOLD (LACQUER) CES1054-973	OLIVE (LACQUER) CES1054-977	OLIVE (LACQUER) CES1054-977	729	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)	
		7229	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)					
		730	VESTAL WHITE (CES1054-802 ACRYLIC)	OLIVE (CES1054-944 ACRYLIC)					
		7230	VESTAL WHITE (CES1054-802 ACRYLIC)	GLENWOOD GREEN MET (CES1054-963 ACRYLIC)					
		731	VESTAL WHITE (CES1054-802 ACRYLIC)	BLUE WING MET (CES1054-968 ACRYLIC)					
		7231	VESTAL WHITE (CES1054-802 ACRYLIC)	VENICE BLUE MET (CES1054-963 ACRYLIC)					
		732	VESTAL WHITE (CES1054-802 ACRYLIC)	VALOR RED (CES1054-969 ACRYLIC)					
		7232	VESTAL WHITE (CES1054-802 ACRYLIC)	ITALIAN GOLD (CES1054-964 ACRYLIC)					

NOTE WHEN ORDERING PAINT SPECIFY CES1054 DASH NUMBER. EXAMPLE. CES1054-156

*Lacquer paint, used on French Aircraft only.

xii

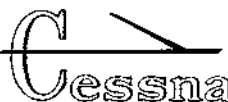


MODEL 172			PAINT CODE CHART				MODEL 172			
YEAR	INTERIOR COLOR		INTERIOR PAINT				SERIAL LISTING	EXTERIOR PAINT		
	CODE	COLOR	AF	AV	BF	BV		CODE	COLOR COMBINATIONS	
1 9 7 2	AF	Java Gold Fabric	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	BLACK SEMI-GLOSS (LACQUER) CES1054-156	201	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	VALOR RED CES1054-806 (ACRYLIC) CES1054-409 (LACQUER)	
			A201V							
	AV	Java Gold Vinyl	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	202	VESTAL WHITE CES1054-802 (ACRYLIC)	PROVINCIAL RED MET CES1054-863 (ACRYLIC)	
			A202V							
	BF	Regata Blue Fabric	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	203	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	EMPRESS BLUE CES1054-832 (ACRYLIC) CES1054-899 (LACQUER)	
			A203V							
	BV	Regata Blue Vinyl	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	204	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	CONTRALTO BLUE CES1054-863 (ACRYLIC) CES1054-A56 (LACQUER)	
			A204V							
	CF	Cypress Green Fabric	BROWN (LACQUER) CES1054-970	BROWN (LACQUER) CES1054-970	BLUE (LACQUER) CES1054-A41	BLUE (LACQUER) CES1054-A41	205	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	TIGER YELLOW CES1054-806 (ACRYLIC) CES1054-A93 (LACQUER)	
			A205V							
	CV	Cypress Green 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	206	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER)	OLIVE CES1054-944 (ACRYLIC) CES1054-A94 (LACQUER)	
			A206V							
	DF	Tahitian Red Fabric	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	214V	VESTAL WHITE CES1054-802 (ACRYLIC)	VELVET BLACK CES1054-807 (ACRYLIC)	EMPRESS BLUE CES1054-832 (ACRYLIC)
	DV	Tahitian Red Vinyl	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	215V	VESTAL WHITE CES1054-802 (ACRYLIC)	CONTRALTO BLUE CES1054-A63 (ACRYLIC)	EMPRESS BLUE CES1054-832 (ACRYLIC)
	EL	Cloud Gray Leather	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	216V	VESTAL WHITE CES1054-802 (ACRYLIC)	VELVET BLACK CES1054-807 (ACRYLIC)	VALOR RED CES1054-806 (ACRYLIC)
	FL	Ebony Leather	GREEN (LACQUER) CES1054-A45	GREEN (LACQUER) CES1054-A45	RED (LACQUER) CES1054-A49	RED (LACQUER) CES1054-A49	217V	VESTAL WHITE CES1054-802 (ACRYLIC)	PROVINCIAL RED MET CES1054-863 (ACRYLIC)	VALOR RED CES1054-806 (ACRYLIC)
HL	Palamino Tan 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	218V	VESTAL WHITE CES1054-802 (ACRYLIC)	GOLDEN ROD CES1054-903 (ACRYLIC)	CARNIVAL YELLOW CES1054-A15 (ACRYLIC)	
DL	Tahitian Red Leather	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	219V	VESTAL WHITE CES1054-802 (ACRYLIC)	DRACO GREEN MET CES1054-A23 (ACRYLIC)	TIGER YELLOW CES1054-806 (ACRYLIC)	
		CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	220V	VESTAL WHITE CES1054-802 (ACRYLIC)	VELVET BLACK CES1054-807 (ACRYLIC)	GOLDEN ROD CES1054-903 (ACRYLIC)	
		LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	221V	VESTAL WHITE CES1054-802 (ACRYLIC)	OLIVE CES1054-944 (ACRYLIC)	GOLDEN METALLIC CES1054-965 (ACRYLIC)	
NOTE: WHEN ORDERING PAINT SPECIFY CES1054 DASH NUMBER. EXAMPLE: CES1054-156										
*LACQUER PAINT, USED ON FRENCH AIRCRAFT ONLY.										

MODEL 172		PAINT CODE CHART				MODEL 172		
YEAR	INTERIOR COLOR	INTERIOR PAINT				SERIAL LISTING	EXTERIOR PAINT	
CODE	CODE	COLOR	INTERIOR COLOR CODE				CODE	COLOR COMBINATIONS
			AF	AV	BF	BV		
1973	AF	Java Gold 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	301 * 101A	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER) CRANBERRY CES1054-875 (ACRYLIC) CES1054-881 (LACQUER)
	AV	Java Gold Vinyl	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	302 * 102A	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER) FLAG RED CES1054-893 (ACRYLIC) CES1054-892 (LACQUER)
	BF	Peacock Blue Fabric	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	303 * 103A	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER) TROPICAL ORANGE CES1054-774 (ACRYLIC) CES1054-659 (LACQUER)
	BV	Peacock Blue Vinyl	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	304 * 104A	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER) CONTRALTO BLUE CES1054-663 (ACRYLIC) CES1054-556 (LACQUER)
	CF	Golden Olive Fabric	BROWN (LACQUER) CES1054-970	BROWN (LACQUER) CES1054-970	BLUE (LACQUER) CES1054-AB1	BLUE (LACQUER) CES1054-AB1	305 * 105A	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER) EMPRESS BLUE CES1054-832 (ACRYLIC) CES1054-893 (LACQUER)
	CV	Golden Olive Vinyl	CF	CV	DF	DV	306 * 106A	VESTAL WHITE CES1054-802 (ACRYLIC) CES1054-398 (LACQUER) GRANADA GREEN CES1054-897 (ACRYLIC) CES1054-804 (LACQUER)
	DF	Puppy Red 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	315	VESTAL WHITE CES1054-802 (ACRYLIC) TROPICAL ORANGE CES1054-774 (ACRYLIC) OLIVE CES1054-944 (ACRYLIC)
	DV	Puppy Red Vinyl	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	316	VESTAL WHITE CES1054-802 (ACRYLIC) VERMILION CES1054-894 (ACRYLIC) SIGNAL TURQUOISE CES1054-806 (ACRYLIC)
	EL	Cloud Gray Leather	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	CLOUD GRAY (LACQUER) CES1054-531	317	VESTAL WHITE CES1054-802 (ACRYLIC) NUTMEG CES1054-895 (ACRYLIC) GRANADA GREEN CES1054-897 (ACRYLIC)
	FL	Ebony Leather	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	318	VESTAL WHITE CES1054-802 (ACRYLIC) TIGER YELLOW CES1054-968 (ACRYLIC) GRANADA GREEN CES1054-897 (ACRYLIC)
	HL	Polartec Tan Leather	GREEN (LACQUER) CES1054-A69	GREEN (LACQUER) CES1054-A69	RED (LACQUER) CES1054-A65	RED (LACQUER) CES1054-A65	319	VESTAL WHITE CES1054-802 (ACRYLIC) LIME CES1054-A62 (ACRYLIC) OLIVE CES1054-944 (ACRYLIC)
			EL	FL	HL		320	VESTAL WHITE CES1054-802 (ACRYLIC) SERENA BLUE CES1054-A96 (ACRYLIC) CONTRALTO BLUE CES1054-A63 (ACRYLIC)
						321	VESTAL WHITE CES1054-802 (ACRYLIC) FLAG RED CES1054-A93 (ACRYLIC) CRANBERRY CES1054-875 (ACRYLIC)	
						322	VESTAL WHITE CES1054-802 (ACRYLIC) VELVET BLACK CES1054-887 (ACRYLIC) FLAG RED CES1054-893 (ACRYLIC)	
						323	VESTAL WHITE CES1054-802 (ACRYLIC) VELVET BLACK CES1054-887 (ACRYLIC) EMPRESS BLUE CES1054-832 (ACRYLIC)	
						333	VESTAL WHITE CES1054-802 (ACRYLIC) FLAG RED CES1054-A93 (ACRYLIC) VELVET BLACK CES1054-887 (ACRYLIC)	

NOTE WHEN ORDERING PAINT SPECIFY CES1054 DASH NUMBER. EXAMPLE: CES1054-156

*LACQUER PAINT, USED ON FRENCH AIRCRAFT ONLY.



MODEL 172			PAINT CODE CHART					MODEL 172			
YEAR	INTERIOR COLOR		INTERIOR PAINT					SERIAL LISTING	EXTERIOR PAINT		
	CODE	COLOR	AF	BF	CF	DV	GF		CODE	COLOR COMBINATIONS	
1974	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	17261899 THRU 17263458 F17201035 THRU F17201234	401	VESTAL WHITE	FLAG RED
	401A	CES1054-402 (ACRYLIC)	CES1054-403 (ACRYLIC)	CES1054-404 (ACRYLIC)	CES1054-405 (ACRYLIC)	CES1054-406 (ACRYLIC)	CES1054-407 (ACRYLIC)				
	BF	COPEN BLUE FABRIC	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482		402	VESTAL WHITE	MAPLE MAROON
	402A	CES1054-482 (ACRYLIC)	CES1054-483 (ACRYLIC)	CES1054-484 (ACRYLIC)	CES1054-485 (ACRYLIC)	CES1054-486 (ACRYLIC)	CES1054-487 (ACRYLIC)				
	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		403	VESTAL WHITE	TIGER YELLOW
	403A	CES1054-531 (ACRYLIC)	CES1054-532 (ACRYLIC)	CES1054-533 (ACRYLIC)	CES1054-534 (ACRYLIC)	CES1054-535 (ACRYLIC)	CES1054-536 (ACRYLIC)				
	DF	SUNSET RED FABRIC	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533		404	VESTAL WHITE	PEPPER GREEN
	404A	CES1054-533 (ACRYLIC)	CES1054-534 (ACRYLIC)	CES1054-535 (ACRYLIC)	CES1054-536 (ACRYLIC)	CES1054-537 (ACRYLIC)	CES1054-538 (ACRYLIC)				
	GF	OLD GOLD FABRIC	CHESTNUT BROWN (LACQUER) CES1054-841	COPEN BLUE (LACQUER) CES1054-829	OLIVE GREEN (LACQUER) CES1054-833	SUNSET RED (LACQUER) CES1054-837	OLD GOLD (LACQUER) CES1054-825		405	VESTAL WHITE	EMPIRESS BLUE
	405A	CES1054-841 (ACRYLIC)	CES1054-829 (ACRYLIC)	CES1054-833 (ACRYLIC)	CES1054-837 (ACRYLIC)	CES1054-825 (ACRYLIC)	CES1054-841 (ACRYLIC)				
	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		406	VESTAL WHITE	POLE BLUE
	406A	CES1054-156 (ACRYLIC)	CES1054-157 (ACRYLIC)	CES1054-158 (ACRYLIC)	CES1054-159 (ACRYLIC)	CES1054-160 (ACRYLIC)	CES1054-161 (ACRYLIC)				
	BV	COPEN BLUE VINYL	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482		413	VESTAL WHITE	FLAG RED
	413A	CES1054-482 (ACRYLIC)	CES1054-483 (ACRYLIC)	CES1054-484 (ACRYLIC)	CES1054-485 (ACRYLIC)	CES1054-486 (ACRYLIC)	CES1054-487 (ACRYLIC)				
	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		418	VESTAL WHITE	SUMMER GOLD
	418A	CES1054-531 (ACRYLIC)	CES1054-532 (ACRYLIC)	CES1054-533 (ACRYLIC)	CES1054-534 (ACRYLIC)	CES1054-535 (ACRYLIC)	CES1054-536 (ACRYLIC)				
	DV	SUNSET RED VINYL	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533		420	VESTAL WHITE	POLE BLUE
	420A	CES1054-533 (ACRYLIC)	CES1054-534 (ACRYLIC)	CES1054-535 (ACRYLIC)	CES1054-536 (ACRYLIC)	CES1054-537 (ACRYLIC)	CES1054-538 (ACRYLIC)				
	GV	OLD GOLD VINYL	CHESTNUT BROWN (LACQUER) CES1054-841	COPEN BLUE (LACQUER) CES1054-829	OLIVE GREEN (LACQUER) CES1054-833	SUNSET RED (LACQUER) CES1054-837	OLD GOLD (LACQUER) CES1054-825		430	VESTAL WHITE	FLAG RED
	430A	CES1054-841 (ACRYLIC)	CES1054-829 (ACRYLIC)	CES1054-833 (ACRYLIC)	CES1054-837 (ACRYLIC)	CES1054-825 (ACRYLIC)	CES1054-841 (ACRYLIC)				
	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	BLACK SEMI-GLOSS (LACQUER) CES1054-156		431	VESTAL WHITE	SERENA BLUE
	431A	CES1054-156 (ACRYLIC)	CES1054-157 (ACRYLIC)	CES1054-158 (ACRYLIC)	CES1054-159 (ACRYLIC)	CES1054-160 (ACRYLIC)	CES1054-161 (ACRYLIC)				
	EL	CLOUD GRAY LEATHER	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482	DULL BLACK (EPOXY) CES1054-482		432	VESTAL WHITE	TIGER YELLOW
	432A	CES1054-482 (ACRYLIC)	CES1054-483 (ACRYLIC)	CES1054-484 (ACRYLIC)	CES1054-485 (ACRYLIC)	CES1054-486 (ACRYLIC)	CES1054-487 (ACRYLIC)				
FL	EBONY BLACK LEATHER	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	433	VESTAL WHITE	NUTMEG		
433A	CES1054-531 (ACRYLIC)	CES1054-532 (ACRYLIC)	CES1054-533 (ACRYLIC)	CES1054-534 (ACRYLIC)	CES1054-535 (ACRYLIC)	CES1054-536 (ACRYLIC)					
GL	OLD GOLD LEATHER	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	LIGHT GRAY (VINYL) CES1054-533	434	VESTAL WHITE	PEPPER GREEN		
434A	CES1054-533 (ACRYLIC)	CES1054-534 (ACRYLIC)	CES1054-535 (ACRYLIC)	CES1054-536 (ACRYLIC)	CES1054-537 (ACRYLIC)	CES1054-538 (ACRYLIC)					
435	VESTAL WHITE	PEPPER GREEN	TIGER YELLOW								

NOTE: WHEN ORDERING PAINT SPECIFY CES1054 DASH NUMBER. EXAMPLE CES1054-156

* LACQUER PAINT USED ON FRENCH AIRCRAFT ONLY.

NOTE: WHEN ORDERING PAINT SPECIFY CES1054 DASH NUMBER. EXAMPLE CES1054-156

* LACQUER PAINT USED ON FRENCH AIRCRAFT ONLY.

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UPHOLSTERY
&
INTERIOR **T**RIM

UPHOLSTERED PARTS - HOW TO ORDER

1963 THRU 1965 MODELS

SERIAL NUMBER OF AIRCRAFT MUST BE GIVEN WITH PARTS ORDER

1966 MODEL & ON

PARTS MARKED WITH A # FOLLOWING PART NUMBER REQUIRE A SECOND DASH NUMBER FOR COLOR & MATERIAL

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

0500210-5 -6 A

Part Number ——— From Catalog

Interior Color Code ——— From Finish & Trim Plate

Year Code ——— From Finish & Trim Plate

0500210-83 -6 AZ ——— (Black Carpet)

Part Number ——— From Catalog

Interior Color Code ——— From Finish & Trim Plate

Year Code ——— From Finish & Trim Plate

1963 and 1964 MODELS

1965 MODEL

To obtain second dash number use table "1965 MODEL YEAR."

EXAMPLE OF COMPLETE NUMBER

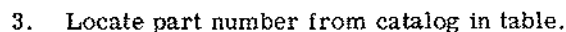
1966 MODEL & ON

PARTS MARKED WITH A - FOLLOWING PART NUMBER REQUIRE A SECOND DASH NUMBER FOR PROPER COLOR.

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."



4. Add dash number for color that appears under your "Interior Color Code."

INTERIOR PAINTED OR PLASTIC PARTS		INTERIOR COLOR CODE	
1966 MODEL YEAR		Strip Finish and Trim Plates	
17233393 & ON		5172 DBC & ON	
PART NUMBER	PART NAME	A	B C D
0500210-35	COVER - REAR WINDOW	122	121 123 125
0500210-36	PANEL - BAGGAGE COMPARTMENT REAR	122	121 123 125
0500210-42	REAR WINDOW MOLDING	122	121 123 125
0500210-44	COVER - CENTER POCKET	122	121 123 125
0500210-51	SHIELD - LOCKOUT LID	661	662 663 664
0500210-62	SHIELD - DOORPOCKET RH	661	662 663 664
0500210-54	COVER - WINDOW LH	122	121 123 125
0500210-55	COVER - BAGGAGE ROOM FRAME FRD	122	121 123 125
0500210-56	COVER - BAGGAGE DOOR FRAME AT T	122	121 123 125
0500210-57	PANEL - BAGGAGE COMPARTMENT RH	122	121 123 125
0500210-58	COVER - WINDOW RH	122	121 123 125
0500210-59	COVER - CONSOLE	122	121 123 125
0500210-60	MIRROR & COVER ASSEMBLY	122	121 123 125

EXAMPLES OF COMPLETE NUMBER

Part Number From Catalog 0500210-23 -722 2nd Dash Number From Table (Interior Color Code A)

INTERIOR PAINTED OR PLASTIC PARTS 1965 MODEL YEAR ONLY

17251823 THRU 17253392

F172-0086 THRU F172-0179

TURQUOISE

KHAKI

CHESTNUT

GRAY

BLACK

PART NUMBER	PART NAME					
0500210-23	PANEL - BAGGAGE COMPARTMENT RH		532			
0500210-25	FRAME COVER - BAGGAGE DOOR		532			
0500210-39	MOULDING - REAR WINDOW UPPER		532			
0500210-40	MOULDING - SIDE WINDOW RH		532			
0500210-41	MOULDING - SIDE WINDOW LH		532			
0500210-42	PANEL - BAGGAGE COMPARTMENT REAR		532			
0500210-43	MOULDING - REAR WINDOW LOWER		532			
0500210-44	COVER - CENTER POST		532			
0500210-94	MOULDING - SIDE WINDOW LH		532			
0500210-98	MOULDING - SIDE WINDOW RH		532			
0500210-108	COVER - COWL DECK	825	825	825	825	825
0500233-1	CONSOLE COVER		577	578	579	580
0511470-4	PANEL - BAGGAGE COMPARTMENT REAR		532			
0511482-5	SHIELD		532			
0511482-9	COVER ASSEMBLY - INSTRUMENT LIGHT		532			
0513319-4	COVER - ENGINE INSTRUMENTS		577	578	579	580
0513319-5	COVER - RADIO CUTOUT		577	578	579	580
0513319-12	COVER - STATIONARY PANEL LOWER		577	578	579	580
0513319-13	COVER - STATIONARY PANEL LOWER		577	578	579	580
0513319-17	COVER - SHOCK PANEL	279	577	578	579	580
0513319-18	COVER - STATIONARY PANEL UPPER		577	578	579	580
0513319-21	COVER - STATIONARY INSTRUMENT PANEL	279	577	578	579	580
0513321-1	DOOR ASSEMBLY - MAP CASE		577	578	579	580
0700114-35	PANEL - BAGGAGE DOOR		532			
0700646-1	SKIRT - SEAT BOTTOM LH		532			
0700646-2	SKIRT - SEAT BOTTOM RH		532			
0700646-3	SKIRT - SEAT BOTTOM LH		532			
0700646-4	SKIRT - SEAT BOTTOM RH		532			
0711133-18	SHIELD ASSEMBLY - RH		532			
0711133-27	SHIELD ASSEMBLY - LH		532			
0711133-33	SHIELD - FRONT DOORPOST		532			
1414110-1	TRIM - SEAT BACK		532			
1414110-3	POCKET ASSEMBLY - MAGAZINE		532			
1414215-7	TRIM ASSEMBLY-SEAT BACK LH		532			
1414215-8	TRIM ASSEMBLY-SEAT BACK RH		532			
1414264-5	POCKET ASSEMBLY-MAGAZINE		532			
1414264-13	TRIM ASSEMBLY-SEAT BACK		532			
1470089-14	MAP LIGHT ASSEMBLY		532			

INTERIOR COLOR
CODE
(From Finish and
Trim Plate)

F172-0180 THRU F172-0319

General

illustrated parts catalog

MODEL 172 & P172

INTERIOR PAINTED OR PLASTIC PARTS

1967 MODEL YEAR

F172-0320 THRU F172-0431,

F172-0436 THRU F172-0442,

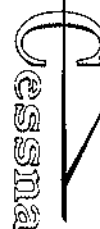
F172-0444 THRU F172-0446

17254893 THRU 17256512

INTERIOR COLOR CODE

(From Finish and Trim Plate)

PART NUMBER	PART NAME	AF	AV	BF	BV	CF	CV	DF	DV
0413484-2	SHIELD-FRONT DOORPOST LH	726	726	794	794	793	793	720	720
0413484-4	SHIELD-FRONT DOORPOST RH	726	726	794	794	793	793	720	720
0500210-39	COVER - REAR WINDOW	726	726	794	794	793	793	720	720
0500210-42	PANEL - BAGGAGE COMPARTMENT REAR	726	726	794	794	793	793	720	720
0500210-43	REAR WINDOW MOULDING	726	726	794	794	793	793	720	720
0500210-81	SHIELD - DOORPOST LH	726	726	794	794	793	793	720	720
0500210-82	SHIELD - DOORPOST RH	726	726	794	794	793	793	720	720
0500210-94	COVER - WINDOW LH	726	726	794	794	793	793	720	720
0500210-95	COVER - BAGGAGE DOOR FRAME FWD	726	726	794	794	793	793	720	720
0500210-96	COVER - BAGGAGE DOOR FRAME AFT	726	726	794	794	793	793	720	720
0500210-97	PANEL - BAGGAGE COMPARTMENT RH	726	726	794	794	793	793	720	720
0500210-98	COVER - WINDOW RH	726	726	794	794	793	793	720	720
0500210-108	COVER-COWL DECK	825	825	825	825	825	825	825	825
0500233-1	COVER-CONSOLE	726	726	794	794	793	793	720	720
0500403-1	COVER-CONTROL YOKE	726	726	726	726	726	726	726	726
0511470-4	PANEL - BAGGAGE COMPARTMENT REAR	726	726	794	794	793	793	720	720
0511482-9	COVER ASSEMBLY-INSTRUMENT LIGHT	532	532	532	532	532	532	532	532
0511482-20	SHIELD-INSTRUMENT LIGHT	532	532	532	532	532	532	532	532
0513319-5	COVER-RADIO CUTOUT	279	279	279	279	279	279	279	279
0513390-1	COVER ASSEMBLY - STATIONARY PANEL LWR	726	726	794	794	793	793	720	720
0513390-6	COVER ASSEMBLY - STATIONARY PANEL LWR	726	726	794	794	793	793	720	720
0513390-9	COVER - ENGINE INSTRUMENTS	279	279	279	279	279	279	279	279
0513390-10	COVER ASSEMBLY - STATIONARY PANEL UPR	726	726	794	794	793	793	720	720
0513390-11	COVER - SHOCK PANEL	279	279	279	279	279	279	279	279
0513390-12	DOOR ASSEMBLY - MAP CASE	726	726	794	794	793	793	720	720
0513390-22	COVER - LOWER LH	726	726	794	794	793	793	720	720
0700100-193	RETAINER - UPHOLSTERY	726	726	794	794	793	793	720	720
0700114-35	PANEL - BAGGAGE DOOR	726	726	794	794	793	793	720	720
0700148-1	HOOD - MAPLIGHT	193	193	193	193	193	193	193	193
0700631-5	FRAME ASSEMBLY - SEAT BOTTOM LH	719	719	798	798	796	796	718	718
0700631-6	FRAME ASSEMBLY - SEAT BOTTOM RH	719	719	798	798	796	796	718	718
0700646-1	SKIRT - SEAT LH	726	726	794	794	793	793	720	720
0700646-2	SKIRT - SEAT RH	726	726	794	794	793	793	720	720
0711097-2	FRAME ASSEMBLY - SEAT	719	719	798	798	796	796	718	718
0711133-49	SHIELD - FRONT DOORPOST LH	726	726	794	794	793	793	720	720
0711133-50	SHIELD - FRONT DOORPOST RH	726	726	794	794	793	793	720	720
1414110-1	TRIM - SEAT BACK	726	726	794	794	793	793	720	720
1414110-3	POCKET ASSEMBLY-SEAT	726	726	794	794	793	793	720	720
1414215-7	TRIM ASSEMBLY-SEAT BACK LH	726	726	794	794	793	793	720	720
1414215-8	TRIM ASSEMBLY-SEAT BACK RH	726	726	794	794	793	793	720	720
1470089-14	MAP LIGHT ASSEMBLY	279	279	279	279	279	279	279	279



INTERIOR PAINTED OR PLASTIC PARTS

1968 MODEL YEAR F172-0432 THRU F172-0435

F172-0443, F172-0447

THRU F172-0559

INTERIOR COLOR CODE

(From Finish and Trim Plate)

17256513 THRU 17257161

PART NUMBER	PART NAME	AF	AV	BF	BV	CF	CV	DF	DV	GF	GV
0413484-2	SHIELD-FRONT DOORPOST LH	726	726	794	794	793	793	720	720	721	721
0413484-4	SHIELD-FRONT DOORPOST LH	726	726	794	794	793	793	720	720	721	721
0500210-39	COVER - REAR WINDOW	726	726	794	794	793	793	720	720	721	721
0500210-42	PANEL - BAGGAGE COMPARTMENT REAR	726	726	794	794	793	793	720	720	721	721
0500210-43	MOULDING - REAR WINDOW	726	726	794	794	793	793	720	720	721	721
0500210-44	COVER - CENTER POST	726	726	794	794	793	793	720	720	721	721
0500210-81	SHIELD - DOORPOST LH	726	726	794	794	793	793	720	720	721	721
0500210-82	SHIELD - DOORPOST RH	726	726	794	794	793	793	720	720	721	721
0500210-94	COVER - WINDOW LH	726	726	794	794	793	793	720	720	721	721
0500210-95	COVER - BAGGAGE DOOR FRAME FWD	726	726	794	794	793	793	720	720	721	721
0500210-96	COVER - BAGGAGE DOOR FRAME AFT	726	726	794	794	793	793	720	720	721	721
0500210-97	PANEL - BAGGAGE COMPARTMENT RH	726	726	794	794	793	793	720	720	721	721
0500210-98	COVER - WINDOW RH	726	726	794	794	793	793	720	720	721	721
0500210-108	COVER-COWL DECK	825	825	825	825	825	825	825	825	825	825
0500233-1	COVER - CONSOLE	726	726	794	794	793	793	720	720	721	721
0500403-1	COVER - CONTROL YOKE	726	726	794	794	793	793	720	720	721	721
0511470-4	PANEL - BAGGAGE COMPARTMENT REAR	726	726	794	794	793	793	720	720	721	721
0511482-9	COVER ASSEMBLY - INSTRUMENT LIGHT	532	532	532	532	532	532	532	532	532	532
0511482-20	SHIELD - INSTRUMENT LIGHT	532	532	532	532	532	532	532	532	532	532
0513062-1	SPLICE PLATE	279	279	279	279	279	279	279	279	279	279
0513062-2	SPLICE PLATE	279	279	279	279	279	279	279	279	279	279
0513242-10	COVER - INSTRUMENT PANEL UPPER	279	279	279	279	279	279	279	279	279	279
0513242-18	COVER - SHOCK PANEL	279	279	279	279	279	279	279	279	279	279
0513319-5	COVER - RADIO CUTOFF	279	279	279	279	279	279	279	279	279	279
0513390-9	COVER - ENGINE INSTRUMENTS	279	279	279	279	279	279	279	279	279	279
0513390-12	DOOR ASSEMBLY - MAP CASE	726	726	794	794	793	793	720	720	721	721
0513390-22	COVER - LWR LH	726	726	794	794	793	793	720	720	721	721
0513390-25	COVER ASSEMBLY - INSTRUMENT PANEL LWR	726	726	794	794	793	793	720	720	721	721
0514011-1	TRIM ASSEMBLY-SEAT BACK	726	726	794	794	793	793	720	720	721	721
0700100-193	RETAINER - UPHOLSTERY	726	726	794	794	793	793	720	720	721	721
0700114-35	PANEL - BAGGAGE DOOR	726	726	794	794	793	793	720	720	721	721
0700148-1	HOOD - MAPLIGHT	193	193	193	193	193	193	193	193	193	193
0700631-5	FRAME ASSEMBLY - SEAT BOTTOM LH F172 ONLY	719	719	798	798	796	796	718	718	717	717
0700631-6	FRAME ASSEMBLY - SEAT BOTTOM RH F172 ONLY	719	719	798	798	796	796	718	718	717	717
0700631-5	FRAME ASSEMBLY - SEAT BOTTOM LH 172 & SKYHAWK ONLY			799	799	797	797	750	750	749	749
0700631-6	FRAME ASSEMBLY - SEAT BOTTOM RH 172 & SKYHAWK ONLY			799	799	797	797	750	750	749	749
0700646-1	SKIRT - SEAT LH	726	726	794	794	793	793	720	720	721	721
0700646-2	SKIRT - SEAT RH	726	726	794	794	793	793	720	720	721	721
0711097-2	FRAME ASSEMBLY - AUXILIARY SEAT F172 ONLY	719	719	798	798	796	796	718	718		
0711097-2	FRAME ASSEMBLY - AUXILIARY SEAT 172 & SKYHAWK ONLY			799	799	797	797	750	750	717	717
0711133-50	SHIELD - FRONT DOORPOST RH	726	726	794	794	793	793	720	720	721	721
0715001-1	TRIM - SEAT BACK	726	726	794	794	793	793	720	720	721	721
1414215-7	TRIM ASSEMBLY - SEAT BACK LH	726	726	794	794	793	793	720	720	721	721
1414215-8	TRIM ASSEMBLY - SEAT BACK RH	726	726	794	794	793	793	720	720	721	721
1470089-14	MAPLIGHT ASSEMBLY	279	279	279	279	279	279	279	279	279	279
1715023-3	POCKET ASSEMBLY - MAGAZINE	726	726	794	794	793	793	720	720	721	721

Illustrated parts catalog

MODEL 172 & P172

INTERIOR PAINTED OR PLASTIC PARTS

1969 MODEL YEAR

17257162 THRU 17258486

F172-0560 THRU F172-0654

INTERIOR COLOR CODE

(From Finish and Trim Plate)

PART NUMBER	PART NAME	BF	BV	DF	DV	GF	GV	HF	HV
0413484-2	SHIELD-FRONT DOORPOST LH	902	902	901	901	721	721	903	903
0413484-4	SHIELD-FRONT DOORPOST RH	902	902	901	901	721	721	903	903
0500210-42	PANEL-BAGGAGE COMPARTMENT REAR	902	902	901	901	721	721	903	903
0500210-44	COVER-CENTER POST	902	902	901	901	721	721	903	903
0500210-81	SHIELD-DOORPOST LH	902	902	901	901	721	721	903	903
0500210-82	SHIELD-DOORPOST RH	902	902	901	901	721	721	903	903
0500210-95	COVER-BAGGAGE DOOR FRAME FWD	902	902	901	901	721	721	903	903
0500210-96	COVER-BAGGAGE DOOR FRAME AFT	902	902	901	901	721	721	903	903
0500210-97	PANEL-BAGGAGE COMPARTMENT RH	902	902	901	901	721	721	903	903
0500210-108	COVER-COWL DECK	825	825	825	825	825	825	825	825
0500210-132	COVER-REAR WINDOW	902	902	901	901	721	721	903	903
0500210-135	MOULDING - REAR WINDOW	902	902	901	901	721	721	903	903
0500233-1	COVER - CONSOLE	902	902	901	901	721	721	903	903
0500233-1	COVER - CONSOLE	902	902	901	901	721	721	903	903
0500403-1	COVER - CONTROL YOKE	902	902	901	901	721	721	903	903
0511470-4	PANEL - BAGGAGE COMPARTMENT RH	902	902	901	901	721	721	903	903
0511482-9	COVER ASSEMBLY - INSTRUMENT LIGHT	532	532	532	532	532	532	532	532
0511482-20	SHIELD - INSTRUMENT LIGHT	532	532	532	532	532	532	532	532
0513062-1	SPLICE PLATE	279	279	279	279	279	279	279	279
0513062-2	SPLICE PLATE USED WITH MAP LIGHT	279	279	279	279	279	279	279	279
0513242-10	COVER - INSTRUMENT PANEL UPPER	279	279	279	279	279	279	279	279
0513242-18	COVER - SHOCK PANEL	279	279	279	279	279	279	279	279
0513319-5	COVER - RADIO CUTOUT	279	279	279	279	279	279	279	279
0513390-9	COVER - ENGINE INSTRUMENTS	279	279	279	279	279	279	279	279
0513390-22	COVER - LWR RH	902	902	901	901	721	721	903	903
0513390-27	COVER - INSTRUMENT PANEL LWR	902	902	901	901	721	721	903	903
0513390-29	COVER - MAP CASE DOOR	902	902	901	901	721	721	903	903
0514011-1	TRIM ASSEMBLY - REAR SEAT BACK	902	902	901	901	721	721	903	903
0514012-1	COVER - WINDOW LH	902	902	901	901	721	721	903	903
0514012-2	COVER - WINDOW RH	902	902	901	901	721	721	903	903
0700100-193	RETAINER - UPHOLSTERY	906	906	904	904	717	717	908	908
0700114-35	PANEL - BAGGAGE DOOR	902	902	901	901	721	721	903	903
0700148-1	HOOD - MAPLIGHT	193	193	193	193	193	193	193	193
0700631-5	FRAME ASSEMBLY - SEAT BOTTOM LH 172 & SKYHAWK ONLY	907	907	749	749	909	909	905	905
0700631-5	FRAME ASSEMBLY - SEAT BOTTOM LH F172 ONLY	906	906	904	904	717	717	908	908
0700631-6	FRAME ASSEMBLY - SEAT BOTTOM RH 172 & SKYHAWK ONLY	907	907	749	749	909	909	905	905
0700631-6	FRAME ASSEMBLY - SEAT BOTTOM RH F172 ONLY	906	906	904	904	717	717	908	908
0700646-1	SKIRT - SEAT LH	902	902	901	901	721	721	903	903
0700646-2	SKIRT - SEAT RH	902	902	901	901	721	721	903	903
0711097-2	FRAME ASSEMBLY - SEAT 172 & SKYHAWK ONLY	906	906	717	717	908	908	904	904
0711097-2	FRAME ASSEMBLY - SEAT F172 ONLY	906	906	904	904	717	717	908	908
0711133-50	SHIELD - FRONT DOORPOST RH	902	902	901	901	721	721	903	903
0715001-1	TRIM - SEAT BACK	902	902	901	901	721	721	903	903
1414215-7	TRIM ASSEMBLY-SEAT BACK LH	902	902	901	901	721	721	903	903
1414215-8	TRIM ASSEMBLY-SEAT BACK RH	902	902	901	901	721	721	903	903
1470089-14	MAPLIGHT ASSEMBLY	279	279	279	279	279	279	279	279
1715023-3	POCKET - MAGAZINE	902	902	901	901	721	721	903	903

INTERIOR PAINTED OR PLASTIC PARTS 1970 MODEL YEAR

17258487 THRU 17259223

F17200655 THRU F17200754

INTERIOR COLOR CODE

(From Finish and Trim Plate)

PART NUMBER	PART NAME	AF	BF	MF	CF	AV	BV	MV	CV
0413484-2	SHIELD-FRONT DOORPOST LH	532	532	532	532	532	532	532	532
0413484-4	SHIELD-FRONT DOORPOST LH	532	532	532	532	532	532	532	532
0500210-42	PANEL-BAGGAGE COMPARTMENT REAR	978	976	977	975	978	976	977	975
0500210-44	COVER-CENTER POST	532	532	532	532	532	532	532	532
0500210-81	SHIELD-DOORPOST LH	978	976	977	975	978	976	977	975
0500210-82	SHIELD-DOORPOST RH	978	976	977	975	978	976	977	975
0500210-95	COVER-BAGGAGE DOOR FRAME FWD	978	976	977	975	978	976	977	975
0500210-96	COVER-BAGGAGE DOOR FRAME AFT	978	976	977	975	978	976	977	975
0500210-97	PANEL-BAGGAGE COMPARTMENT RH	978	976	977	975	978	976	977	975
0500210-108	COVER-COWL DECK	825	825	825	825	825	825	825	825
0500210-132	COVER-REAR WINDOW	532	532	532	532	532	532	532	532
0500210-135	MOULDING-REAR WINDOW	532	532	532	532	532	532	532	532
0500233-1	COVER-CONSOLE	978	976	977	975	978	976	977	975
0500403-1	COVER-CONTROL YOKE	978	976	977	975	978	976	977	975
0511470-4	PANEL - BAGGAGE COMPARTMENT REAR	978	976	977	975	978	976	977	975
0511482-9	COVER ASSEMBLY-INSTRUMENT LIGHT	532	532	532	532	532	532	532	532
0511482-20	SHIELD-INSTRUMENT LIGHT	532	532	532	532	532	532	532	532
0513062-1	SPLICE PLATE	989	989	989	989	989	989	989	989
0513062-2	SPLICE PLATE USED WITH MAP LIGHT	989	989	989	989	989	989	989	989
0513242-10	COVER-INSTRUMENT PANEL UPPER	279	279	279	279	279	279	279	279
0513242-26	COVER-SHOCK PANEL	989	989	989	989	989	989	989	989
0513319-5	COVER-RADIO CUTOFF	279	279	279	279	279	279	279	279
0513390-9	COVER-ENGINE INSTRUMENTS	989	989	989	989	989	989	989	989
0513390-22	COVER-LWR RH	978	976	977	975	978	976	977	975
0513390-31	COVER-INSTRUMENT PANEL LWR	978	976	977	975	978	976	977	975
0513390-29	COVER-MAP CASE DOOR	978	976	977	975	978	976	977	975
0514012-1	COVER-WINDOW LH	532	532	532	532	532	532	532	532
0514012-2	COVER-WINDOW RH	532	532	532	532	532	532	532	532
0514017-1	SKIRT-SEAT LH	532	532	532	532	532	532	532	532
0514017-2	SKIRT-SEAT RH	532	532	532	532	532	532	532	532
0514017-3	TRIM-SEAT	532	532	532	532	532	532	532	532
0514018-1	TRIM-SEAT BACK	532	532	532	532	532	532	532	532
0514018-3	POCKET ASSEMBLY-SEAT BACK	532	532	532	532	532	532	532	532
0514044-1	RETAINER - SEAT BOTTOM	532	532	532	532	532	532	532	532
0514055-1	TRIM ASSEMBLY-FRONT SEAT BACK	532	532	532	532	532	532	532	532
0514055-3	POCKET ASSY-SEAT BACK	532	532	532	532	532	532	532	532
0514056-1	TRIM ASSEMBLY-SEAT BACK	532	532	532	532	532	532	532	532
0514057-1	TRIM ASSEMBLY-SEAT BACK LH	532	532	532	532	532	532	532	532
0514057-2	TRIM ASSEMBLY-SEAT BACK RH	532	532	532	532	532	532	532	532
0514058-1	RETAINER-SEAT BOTTOM	532	532	532	532	532	532	532	532
0700100-193	RETAINER - UPHOLSTERY	970	972	973	971	970	972	973	971
0700148-1	HOOD - MAPLIGHT	193	193	193	193	193	193	193	193
0711133-50	SHIELD-FRONT DOORPOST RH	532	532	532	532	532	532	532	532
0714010-1	SKIRT - SEAT LH	532	532	532	532	532	532	532	532
0714010-2	SKIRT - SEAT RH	532	532	532	532	532	532	532	532
0717000-4	PANEL-BAGGAGE DOOR	978	976	977	975	978	976	977	975
1470089-14	MAP LIGHT ASSEMBLY	279	279	279	279	279	279	279	279

CESNA

Illustrated parts catalog

MODEL 172 & 172Z

INTERIOR PAINTED OR PLASTIC PARTS

1971 MODEL YEAR

17259224 THRU 17259903

F17200755 THRU F17200804

INTERIOR COLOR CODE

(From Finish and Trim Plate)

PART NUMBER	PART NAME	AF	AV	BF	BV	CF	CV	DF	DV	EL	FL	HL	DL
0413484-8	SHIELD-FRONT DOORPOST LH	532	532	532	532	532	532	532	532	532	532	532	532
0413484-9	SHIELD-FRONT DOORPOST RH	532	532	532	532	532	532	532	532	532	532	532	532
0414013-6	COVER ASSEMBLY-INSTRUMENT LIGHT	532	532	532	532	532	532	532	532	532	532	532	532
0414013-7	SHIELD-INSTRUMENT LIGHT	532	532	532	532	532	532	532	532	532	532	532	532
0500210-42	PANEL-BAGGAGE COMPARTMENT REAR	978	978	A24	A24	A30	A30	A27	A27	532	279	532	A27
0500210-44	COVER-CENTER POST	532	532	532	532	532	532	532	532	532	532	532	532
0500210-95	COVER-BAGGAGE DOOR FRAME FWD	978	978	A24	A24	A30	A30	A27	A27	532	279	532	A27
0500210-96	COVER-BAGGAGE DOOR FRAME AFT	978	978	A24	A24	A30	A30	A27	A27	532	279	532	A27
0500210-97	PANEL-BAGGAGE COMPARTMENT RH	978	978	A24	A24	A30	A30	A27	A27	532	279	532	A27
0500210-108	COVER-COWL DECK	825	825	825	825	825	825	825	825	825	825	825	825
0500210-132	COVER-REAR WINDOW	532	532	532	532	532	532	532	532	532	532	532	532
0500210-135	MOULDING-REAR WINDOW	532	532	532	532	532	532	532	532	532	532	532	532
0500233-1	COVER-CONSOLE	978	978	A24	A24	A30	A30	A27	A27	279	279	279	A27
0500403-1	COVER-CONTROL YOKE	978	978	A24	A24	A30	A30	A27	A27	279	279	279	A27
0511470-4	PANEL - BAGGAGE COMPARTMENT REAR	978	978	A24	A24	A30	A30	A27	A27	532	279	532	A27
0513076-3	COVER ASSEMBLY-REMOVABLE SWITCH PANEL 172	978	978	A24	A24	A30	A30	A27	A27	279	279	279	A27
0513076-7	COVER ASSEMBLY-REMOVABLE SWITCH PANEL F172	978	978			A30	A30						
0513077-1	COVER-SHOCK PANEL	989	989	989	989	989	989	989	989	989	989	989	989
0513077-4	COVER-ENGINE INSTRUMENTS	989	989	989	989	989	989	989	989	989	989	989	989
0513077-7	SPLICE PLATE	989	989	989	989	989	989	989	989	989	989	989	989
0513077-8	COVER-LOWER RH	978	978	A24	A24	A30	A30	A27	A27	279	279	279	A27
0513077-9	SPLICE PLATE USED WITH MAPLIGHT	989	989	989	989	989	989	989	989	989	989	989	989
0513077-10	COVER ASSEMBLY-INSTRUMENT PANEL LWR	978	978	A24	A24	A30	A30	A27	A27	279	279	279	A27
0513319-5	COVER-RADIO CUTOUT	279	279	279	279	279	279	279	279	279	279	279	279
0513422-1	DOOR ASSY-MAP CASE	978	978	A24	A24	A30	A30	A27	A27	279	279	279	A27
0513423-2	COVER-RADIO SWITCH PANEL 172	279	279	279	279	279	279	279	279	279	279	279	279
0514017-1	SKIRT-SEAT LH	532	532	532	532	532	532	532	532	532	532	532	532
0514017-2	SKIRT-SEAT RH	532	532	532	532	532	532	532	532	532	532	532	532
0514017-3	TRIM-SEAT	532	532	532	532	532	532	532	532	532	532	532	532
0514018-15	TRIM-SEAT BACK	532	532	532	532	532	532	532	532	532	532	532	532
0514018-3	POCKET ASSEMBLY-SEAT BACK	532	532	532	532	532	532	532	532	532	532	532	532
0514044-1	RETAINER - SEAT BOTTOM	532	532	532	532	532	532	532	532	532	532	532	532
0514055-11	TRIM ASSEMBLY-FRONT SEAT BACK	532	532	532	532	532	532	532	532	532	532	532	532
0514055-3	POCKET ASSEMBLY-SEAT BACK	532	532	532	532	532	532	532	532	532	532	532	532
0514056-1	TRIM ASSEMBLY-SEAT BACK	532	532	532	532	532	532	532	532	532	532	532	532
0514057-1	TRIM ASSEMBLY-SEAT BACK LH	532	532	532	532	532	532	532	532	532	532	532	532
0514057-2	TRIM ASSEMBLY-SEAT BACK RH	532	532	532	532	532	532	532	532	532	532	532	532
0514058-1	RETAINER-SEAT BOTTOM	532	532	532	532	532	532	532	532	532	532	532	532
0514064-1	RETAINER-SKYLIGHT	532	532	532	532	532	532	532	532	532	532	532	532

INTERIOR PAINTED OR PLASTIC PARTS 1971 MODEL YEAR

17259224 THRU 17259903

F17200755 THRU F17200804

INTERIOR COLOR CODE

(From Finish and Trim Plate)

PART NUMBER	PART NAME	AF	AV	BF	BV	CF	CV	DF	DV	EL	FL	HL	DL
0514065-1	SHIELD-DOORPOST LH	978	978	A24	A24	A30	A30	A27	A27	532	279	532	A27
0514065-2	SHIELD-DOORPOST RH	978	978	A24	A24	A30	A30	A27	A27	532	279	532	A27
0514068-2	COVER ASSEMBLY-SPEAKER	532	532	532	532	532	532	532	532	532	532	532	532
0514069-1	TIARA	532	532	532	532	532	532	532	532	532	532	532	532
0514071-1	COVER-WINDOW LH	532	532	532	532	532	532	532	532	532	532	532	532
0514071-2	COVER-WINDOW RH	532	532	532	532	532	532	532	532	532	532	532	532
0700100-193	RETAINER - UPHOLSTERY	970	970	A25	A25	A31	A31	A28	A28	531	156	531	A28
0700148-1	HOOD - MAPLIGHT	193	193	193	193	193	193	193	193	193	193	193	193
0711133-12	SHIELD-FRONT DOORPOST RH	532	532	532	532	532	532	532	532	532	532	532	532
0717000-4	PANEL-BAGGAGE DOOR	978	978	A24	A24	A30	A30	A27	A27	532	279	532	A27
1470089-14	MAPLIGHT ASSEMBLY	279	279	279	279	279	279	279	279	279	279	279	279

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INTERIOR PAINTED OR PLASTIC PARTS

1972 MODEL YEAR

17259904 THRU 17260758

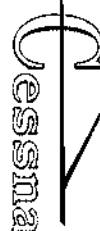
F17200805 THRU F17200904

INTERIOR COLOR

CODE

(From Finish and Trim Plate)

PART NUMBER	PART NAME	AF	AV	BF	BV	CF	CV	DF	DV	EL	FL	HL	DL
0413204-3	BRACKET-COMPASS	532	532	532	532	532	532	532	532	532	532	532	532
0413484-10	SHIELD-FRONT DOORPOST LH	532	532	532	532	532	532	532	532	532	532	532	532
0413527-4	COVER-RADIO CUTOUT	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0413532-2	TRIM - RADIO COVER	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0414013-7	SHIELD - INSTRUMENT LIGHT	532	532	532	532	532	532	532	532	532	532	532	532
0413013-9	COVER - INSTRUMENT LIGHT	532	532	532	532	532	532	532	532	532	532	532	532
0500210-42	PANEL-BAGGAGE COMPARTMENT REAR	978	978	A44	A44	A48	A48	A52	A52	532	279	532	A52
0500210-44	COVER-CENTER POST	532	532	532	532	532	532	532	532	532	532	532	532
0500210-95	COVER-BAGGAGE DOOR FRAME FWD	978	978	A44	A44	A48	A48	A52	A52	532	279	532	A52
0500210-96	COVER-BAGGAGE DOOR FRAME AFT	978	978	A44	A44	A48	A48	A52	A52	532	279	532	A52
0500210-97	PANEL-BAGGAGE	978	978	A44	A44	A48	A48	A52	A52	532	279	532	A52
0500210-108	COVER-COWL DECK	825	825	825	825	825	825	825	825	825	825	825	825
0500210-132	COVER-REAR WINDOW	532	532	532	532	532	532	532	532	532	532	532	532
0500210-135	MOULDING-REAR WINDOW	532	532	532	532	532	532	532	532	532	532	532	532
0500230-2	SHELF-BAGGAGE	970	970	A41	A41	A45	A45	A49	A49	531	156	531	A49
0500233-1	COVER-CONSOLE	978	978	A44	A44	A48	A48	A52	A52	279	279	279	A52
0500403-1	COVER-CONTROL YOKE	978	978	A44	A44	A48	A48	A52	A52	279	279	279	A52
0511470-4	PANEL - BAGGAGE COMPARTMENT REAR	978	978	A44	A44	A48	A48	A52	A52	532	279	532	532
0513076-19	COVER-SWITCH (172)	978	978	A44	A44	A48	A48	A52	A52	279	279	279	A52
0513076-20	COVER-SWITCH (F172)	978	978	A44	A44	A48	A48	A52	A52	279	279	279	A52
0513077-2	COVER-LOWER	978	978	A44	A44	A48	A48	A52	A52	279	279	279	A52
0513077-8	COVER-LOWER RH	978	978	A44	A44	A48	A48	A52	A52	279	279	279	A52
0513077-20	COVER-LH	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0513077-21	COVER-LH (OPT.)	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0513077-22	COVER - ENGINE INSTRUMENT	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0513077-26	SPICE PLATE	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0513077-27	SPICE PLATE (OPT)	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0513423-2	COVER-RADIO SWITCH PANEL	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0513438-1	DOOR ASSY - MAP CASE	978	978	A44	A44	A48	A48	A52	A52	279	279	279	A52
0514017-3	TRIM-SEAT	532	532	532	532	532	532	532	532	532	532	532	532
0514044-1	RETAINER-REAR SEAT BOTTOM	532	532	532	532	532	532	532	532	532	532	532	532
0514056-1	TRIM-REAR SEAT BACK	532	532	532	532	532	532	532	532	532	532	532	532
0514057-1	TRIM-REAR SEAT BACK	532	532	532	532	532	532	532	532	532	532	532	532
0514057-2	TRIM-REAR SEAT BACK	532	532	532	532	532	532	532	532	532	532	532	532
0514058-1	RETAINER-SEAT BOTTOM	532	532	532	532	532	532	532	532	532	532	532	532
0514064-1	RETAINER-SKYLIGHT	532	532	532	532	532	532	532	532	532	532	532	532
0514065-1	SHIELD-DOORPOST LH	978	978	A44	A44	A48	A48	A52	A52	532	279	532	A52
0514065-2	SHIELD-DOORPOST RH	978	978	A44	A44	A48	A48	A52	A52	532	279	532	A52
0514068-	COVER-SPEAKER	532	532	532	532	532	532	532	532	532	532	532	532
0514069-1	TIARA	532	532	532	532	532	532	532	532	532	532	532	532
0514071-1	COVER-WINDOW LH	532	532	532	532	532	532	532	532	532	532	532	532
0514071-2	COVER-WINDOW RH	532	532	532	532	532	532	532	532	532	532	532	532
0514076-1	TRIM-SEAT BACK	532	532	532	532	532	532	532	532	532	532	532	532
0514076-2	TRIM-SEAT BACK	532	532	532	532	532	532	532	532	532	532	532	532



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CODE

(From Finish and Trim Plate)

PART NUMBER	PART NAME	AF	AV	BF	BV	CF	CV	DF	DV	EL	FL	HL	DL
0552132-1	COVER-NOSE CAP WINTERIZATION KIT.	279	279	279	279	279	279	279	279	279	279	279	279
0552132-2	COVER-NOSE CAP WINTERIZATION KIT.	279	279	279	279	279	279	279	279	279	279	279	279
0700100-193	RETAINER-UPHOLSTERY	970	970	A41	A41	A45	A45	A49	A49	532	156	531	A49
0700148-1	MAP LIGHT HOOD	193	193	193	193	193	193	193	193	193	193	193	193
0711133-62	SHIELD-FRONT DOORPOST RH	532	532	532	532	532	532	532	532	532	532	532	532
0714010-1	SKIRT - SEAT RH	532	532	532	532	532	532	532	532	532	552	532	532
0714010-2	SKIRT - SEAT LH	532	532	532	532	532	532	532	532	532	532	532	532
0717000-12	PANEL-BAGGAGE DOOR	978	978	A44	A44	A48	A48	A59	A59	532	279	532	A52
1470089-14	HOUSING MAP LIGHT	193	193	193	193	193	193	193	193	193	193	193	193

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INTERIOR PAINTED OR PLASTIC PARTS 1973 MODEL YEAR

17260759 THRU 17261898

F17200905 THRU F17201034

INTERIOR COLOR CODE

(From Finish and Trim Plate)

PART NUMBER	PART NAME	AF	AV	BF	BV	CF	CV	DF	DV	EL	FL	HL
0413484-12	SHIELD - FRONT DOORPOST LH	532	532	532	532	532	532	532	532	532	532	532
0413484-13	SHIELD - FRONT DOORPOST RH	532	532	532	532	532	532	532	532	532	532	532
0413531-4	COVER - RADIO CUTOFF	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0413532-2	TRIM - RADIO COVER	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0414013-9	COVER - INSTRUMENT LIGHT	532	532	532	532	532	532	532	532	532	532	532
0414013-7	SHIELD - INSTRUMENT LIGHT	532	532	532	532	532	532	532	532	532	532	532
0500210-42	PANEL - BAGGAGE COMPARTMENT REAR	978	978	A80	A80	A88	A88	A84	A84	532	279	532
0500210-44	COVER - CENTER POST	532	532	532	532	532	532	532	532	532	532	532
0500210-95	COVER - BAGGAGE DOOR FRAME FWD	978	978	A80	A80	A88	A88	A84	A84	532	279	532
0500210-96	COVER - BAGGAGE DOOR FRAME AFT	978	978	A80	A80	A88	A88	A84	A84	532	279	532
0500210-97	PANEL - BAGGAGE	978	978	A80	A80	A88	A88	A84	A84	532	279	532
0500210-108	COVER - COWL DECK	825	825	825	825	825	825	825	825	825	825	825
0500210-132	COVER - REAR WINDOW	532	532	532	532	532	532	532	532	532	532	532
0500210-135	MOULDING - REAR WINDOW	532	532	532	532	532	532	532	532	532	532	532
0500230-2	SHELF - BAGGAGE	970	970	A81	A81	A89	A89	A85	A85	531	156	531
0500233-1	COVER - CONSOLE	978	978	A80	A80	A88	A88	A84	A84	279	279	279
0500403-1	COVER - CONTROL YOKE	978	978	A80	A80	A88	A88	A84	A84	279	279	279
0511470-4	PANEL - BAGGAGE COMPARTMENT REAR	978	978	A80	A80	A88	A88	A84	A84	532	279	532
0513076-19	COVER - SWITCH (172)	978	978	A80	A80	A88	A88	A84	A84	279	279	279
0513077-2	COVER - LOWER	978	978	A80	A80	A88	A88	A84	A84	279	279	279
0513077-8	COVER - LOWER RH	978	978	A80	A80	A88	A88	A84	A84	279	279	279
0513438-1	COVER - MAP CASE DOOR	978	978	A80	A80	A88	A88	A84	A84	279	279	279
0513445-1	COVER - ENGINE INSTRUMENT	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0513445-5	COVER - LH	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0513445-9	SPLICE PLATE	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0513445-10	SPLICE PLATE (OPT.)	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0513446-1	COVER - RADIO SWITCH PANEL	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59	A59
0514017-3	TRIM - SEAT	532	532	532	532	532	532	532	532	532	532	532
0514044-1	RETAINER - REAR SEAT BOTTOM	532	532	532	532	532	532	532	532	532	532	532
0514056-1	TRIM - REAR SEAT BACK	532	532	532	532	532	532	532	532	532	532	532
0514057-1	TRIM - REAR SEAT BACK	532	532	532	532	532	532	532	532	532	532	532
0514057-2	TRIM - REAR SEAT BACK	532	532	532	532	532	532	532	532	532	532	532
0514058-1	RETAINER - SEAT BOTTOM	532	532	532	532	532	532	532	532	532	532	532
0514064-1	RETAINER - SKYLIGHT	532	532	532	532	532	532	532	532	532	532	532
0514065-1	SHIELD - DOORPOST LH	978	978	A80	A80	A88	A88	A84	A84	532	279	532
0514065-2	SHIELD - DOORPOST RH	978	978	A80	A80	A88	A88	A84	A84	532	279	532
0514068-2	COVER - SPEAKER	532	532	532	532	532	532	532	532	532	532	532
0514069-1	TIARA	532	532	532	532	532	532	532	532	532	532	532
0514071-1	COVER - WINDOW LH	532	532	532	532	532	532	532	532	532	532	532
0514071-2	COVER - WINDOW RH	532	532	532	532	532	532	532	532	532	532	532
0514076-1	TRIM - SEAT BACK	532	532	532	532	532	532	532	532	532	532	532
0514083-1	TRIM - SEAT BACK	532	532	532	532	532	532	532	532	532	532	532

INTERIOR PAINTED OR PLASTIC PARTS 1973 MODEL YEAR

17260759 THRU 17261898

F17200905 THRU F17201034

INTERIOR COLOR CODE

(From Finish and Trim Plate)

PART NUMBER	PART NAME	AF	AV	BF	BV	CF	CV	DF	DV	EL	FL	HL
0552132-1	COVER - NOSE CAP WINTERIZATION KIT	279	279	279	279	279	279	279	279	279	279	279
0552132-2	COVER - NOSE CAP WINTERIZATION KIT	279	279	279	279	279	279	279	279	279	279	279
0700100-193	RETAINER - UPHOLSTERY	970	970	A81	A81	A89	A89	A85	A85	532	156	531
0700148-1	MAP LIGHT HOOD	193	193	193	193	193	193	193	193	193	193	193
0711133-66	SHIELD - FRONT DOORPOST RH	532	532	532	532	532	532	532	532	532	532	532
0714010-1	SKIRT - SEAT LH	532	532	532	532	532	532	532	532	532	532	532
0714010-2	SKIRT - SEAT RH	532	532	532	532	532	532	532	532	532	532	532
0717000-12	PANEL - BAGGAGE DOOR	978	978	A80	A80	A88	A88	A84	A84	532	279	532
1470089-14	HOUSING MAP LIGHT	193	193	193	193	193	193	193	193	193	193	193

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INTERIOR PAINTED OR PLASTIC PARTS

1974 MODEL YEAR

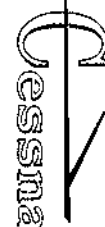
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F17201035 THRU F17201234

INTERIOR COLOR CODE

(From Finish and Trim Plate)

PART NUMBER	PART NAME	AF AL AV	BF BV	CF CV	DF DV	GF GL GV	EL	FL
0413484-12	SHIELD - FRONT DOORPOST LH	532	532	532	532	532	532	532
0413484-13	SHIELD - FRONT DOORPOST LH	532	532	532	532	532	532	532
0413531-31	COVER - RADIO	A59	A59	A59	A59	A59	A59	A59
0413531-59	COVER - RADIO	A59	A59	A59	A59	A59	A59	A59
0414013-7	SHIELD - INSTRUMENT LIGHT	532	532	532	532	532	532	532
0414013-9	COVER - INSTRUMENT LIGHT	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	B40	B28	B32	B36	B24	532	279
0500210-108	COVER - COWL DECK	825	825	825	825	825	825	825
0500210-135	MOULDING - REAR WINDOW	532	532	532	532	532	532	532
0500233-4	COVER - CONSOLE	B40	B28	B32	B36	B24	532	279
0500403-1	COVER - CONTROL YOKE	B40	B28	B32	B36	B24	532	279
0513076-34	COVER ASSY - SWITCH PANEL	B40	B28	B32	B36	B24	532	279
0513077-8	COVER - LOWER RH	B40	B28	B32	B36	B24	532	279
0513077-28	COVER - INSTRUMENT PANEL LWR LH	B40	B28	B32	B36	B24	532	279
0513438-1	COVER - MAP CASE DOOR	B40	B28	B32	B36	B24	532	279
0513445-13	COVER ASSY - SHOCK PANEL	A59	A59	A59	A59	A59	A59	A59
0513445-22	COVER ASSY - RH INSTRUMENT PANEL	A59	A59	A59	A59	A59	A59	A59
0513445-23	SPLICE PLATE	A59	A59	A59	A59	A59	A59	A59
0513445-24	SPLICE PLATE (OPT)	A59	A59	A59	A59	A59	A59	A59
0513446-2	COVER - RADIO SWITCH PANEL	A59	A59	A59	A59	A59	A59	A59
0513446-4	COVER - RADIO SWITCH PANEL	A59	A59	A59	A59	A59	A59	A59
0514017-3	TRIM - SEAT	532	532	532	532	532	532	532
0514044-1	RETAINER - REAR SEAT BOTTOM	532	532	532	532	532	532	532
0514056-1	TRIM - REAR SEAT BACK	532	532	532	532	532	532	532
0514057-1	TRIM - REAR SEAT BACK	532	532	532	532	532	532	532
0514057-2	TRIM - REAR SEAT BACK	532	532	532	532	532	532	532
0514058-1	RETAINER - SEAT BOTTOM	532	532	532	532	532	532	532
0514064-1	RETAINER - SKYLIGHT	532	532	532	532	532	532	532
0514065-1	SHIELD - DOORPOST LH	532	532	532	532	532	532	532
0514065-2	SHIELD - DOORPOST RH	532	532	532	532	532	532	532
0514068-2	COVER - SPEAKER	532	532	532	532	532	532	532
0514069-1	TIARA	532	532	532	532	532	532	532
0514071-1	COVER - WINDOW LH	532	532	532	532	532	532	532
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0514076-1	TRIM - SEAT BACK	532	532	532	532	532	532	532
0514083-1	TRIM - SEAT BACK	532	532	532	532	532	532	532
0515009-1	COVER ASSY - EMERGENCY LOCATOR TRANSMITTER	B40	B28	B32	B36	B24	532	279
0515010-10	TRAY - FWD 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	COVER - REAR WINDOW	532	532	532	532	532	532	532
0515015-1	PANEL - BAGGAGE COMPARTMENT UPPER	B40	B28	B32	B36	B24	532	279
0515018-1	COVER - BAGGAGE DOOR FRAME AFT	B40	B28	B32	B36	279	B24	532
0515019-3	PANEL - BAGGAGE COMPARTMENT UPPER AFT	B40	B28	B32	B36	B24	532	279



INTERIOR PAINTED OR PLASTIC PARTS 1974 MODEL YEAR

17261899 THRU 17263458

F17201035 THRU F17201234

INTERIOR COLOR CODE (From Finish and Trim Plate)

PART NUMBER	PART NAME	AF	BF	CF	DF	GF		
		AL	BV	CV	DV	GL	EL	FL
		AV	BV	CV	DV	GV	EL	FL
0700148-1	MAPLIGHT HOOD	193	193	193	193	193	193	193
0711133-66	SHIELD - FRONT DOORPOST RH	532	532	532	532	532	532	532
0714010-1	SKIRT - SEAT LH	532	532	532	532	532	532	532
0714010-2	SKIRT - SEAT RH	532	532	532	532	532	532	532
0717000-12	PANEL - BAGGAGE DOOR	B40	B28	B32	B36	B24	532	279
1470089-14	HOUSING - MAPLIGHT	193	193	193	193	193	193	193

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MODEL 172 & P172

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AIR FILTER	183	ARMREST BRACKET	75
AIR FILTER	184	ARMREST BRACKET	75
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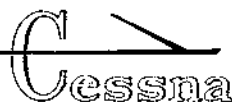
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 PARTS LISTING



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
1 -		MISCELLANEOUS BULK ITEMS	AR	
- 1	CL-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		
		WEATHER SEALING ----- OF METAL LAP JOINTS		
- 6	579.6	SEALANT-EXTRUDED		
		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	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
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	S202R8	CHANNEL-EXTRUDED BLACK AVAILABLE BY THE FOOT -----	AR	
	S202W	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

Bulk Items (Cont)

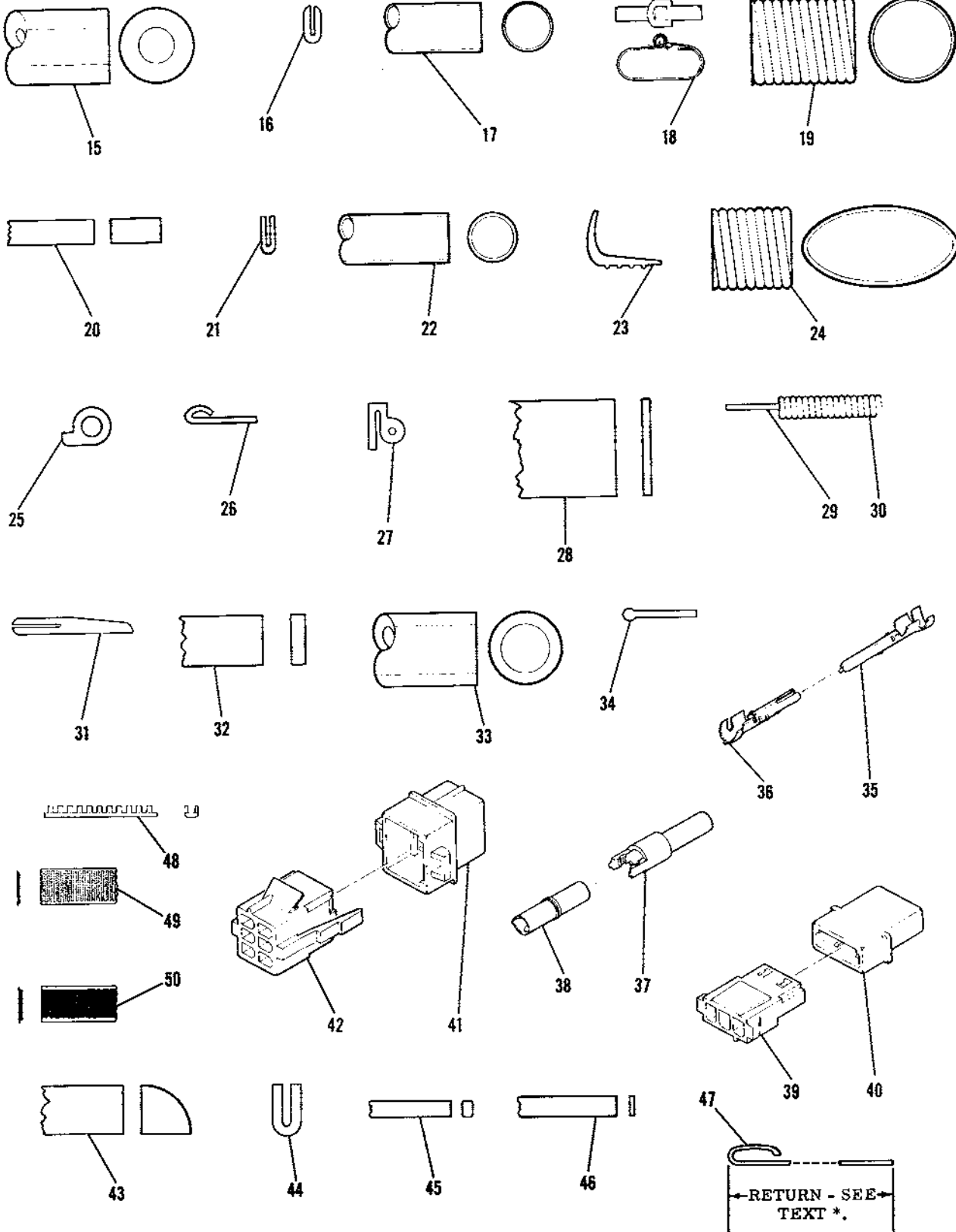


Figure 1. Miscellaneous Bulk Items

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
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	MOLDING-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	AR	
		AVAILABLE BY THE FOOT		
	S1948-2-17	* TRIM-EXTRUDED SUNSET RED AVAILABLE BY THE FOOT	AR	
	S1948-2-18	* TRIM-EXTRUDED COPPER 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	AR	
		AVAILABLE BY THE FOOT		
-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	AR	
		AVAILABLE BY THE FOOT		

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

***ABCDEFGHIJKLMN
OPQRSTUVWXYZ
-1234567890***

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
-1234567890**

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
-1234567890**

Figure 2. (Sheet 1 of 5) 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.

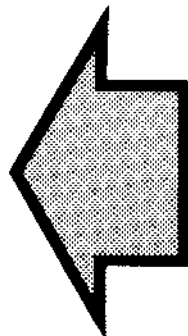
LETTERS AVAILABLE ARE A THRU Z.
NUMERALS AVAILABLE ARE 0 THRU 9.

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
BASIC PART NO. | HEIGHT WANTED | LETTER WANTED | DIRECTION OF SLANT



S1600 TYPE STENCILS * FOR VERTICAL GOTHIC LETTERS & NUMERALS

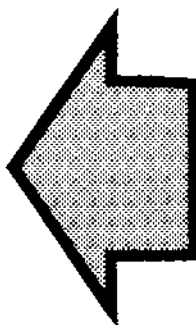
LETTERS AND NUMERALS ARE AVAILABLE IN 6 INCH, 12 INCH AND 20 INCH HEIGHTS. LETTERS AVAILABLE ARE A THRU Z. NUMERALS AVAILABLE ARE 0 THRU 9.

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
BASIC PART NO. | HEIGHT WANTED | LETTER WANTED



* EACH STENCIL PROVIDES FOR EITHER
BACKGROUND OR CENTER MASK.

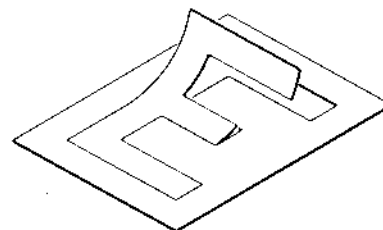
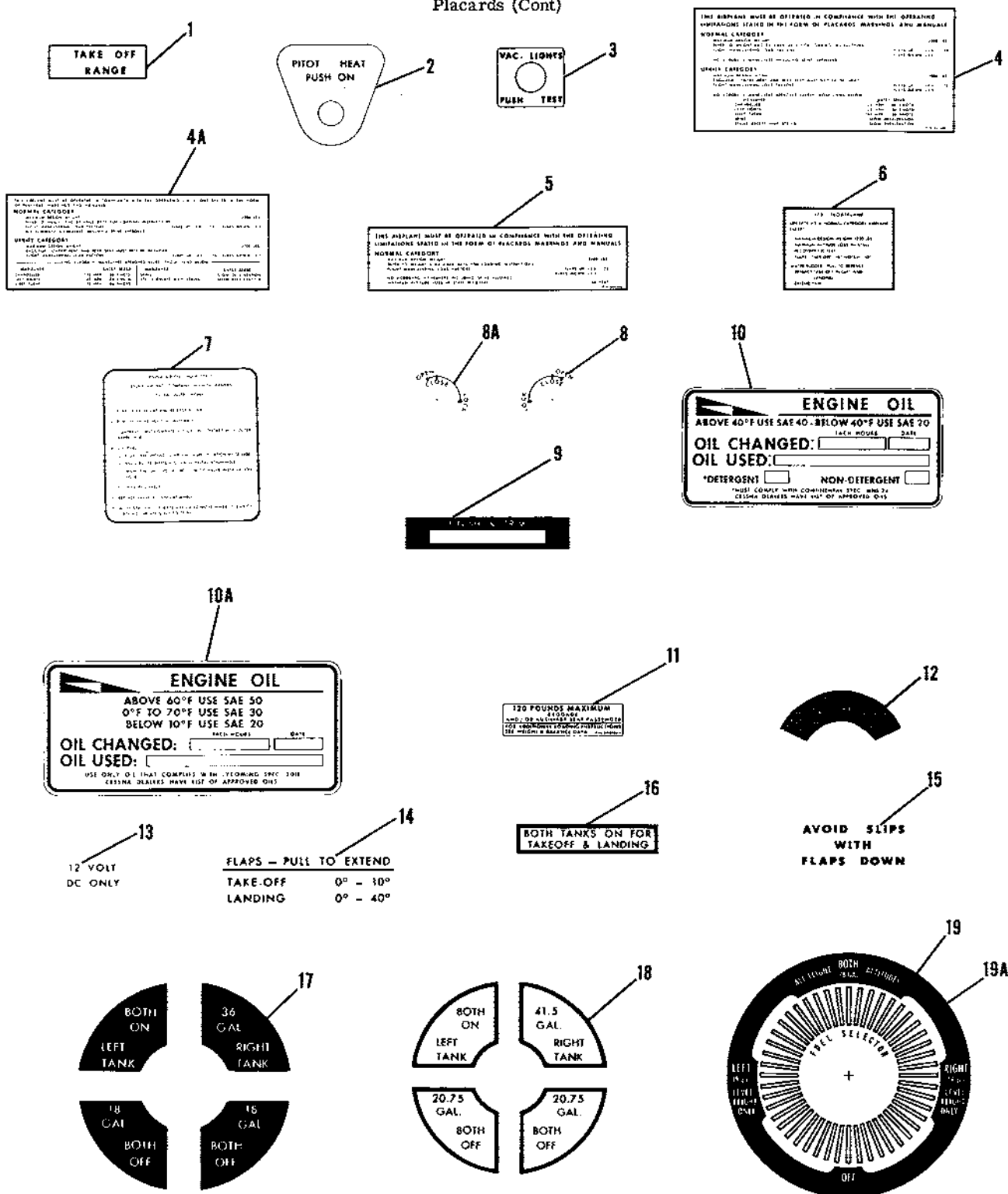


Figure 2. (Sheet 2 of 5) Placards, Nameplates & Exterior Markings

Placards (Cont)



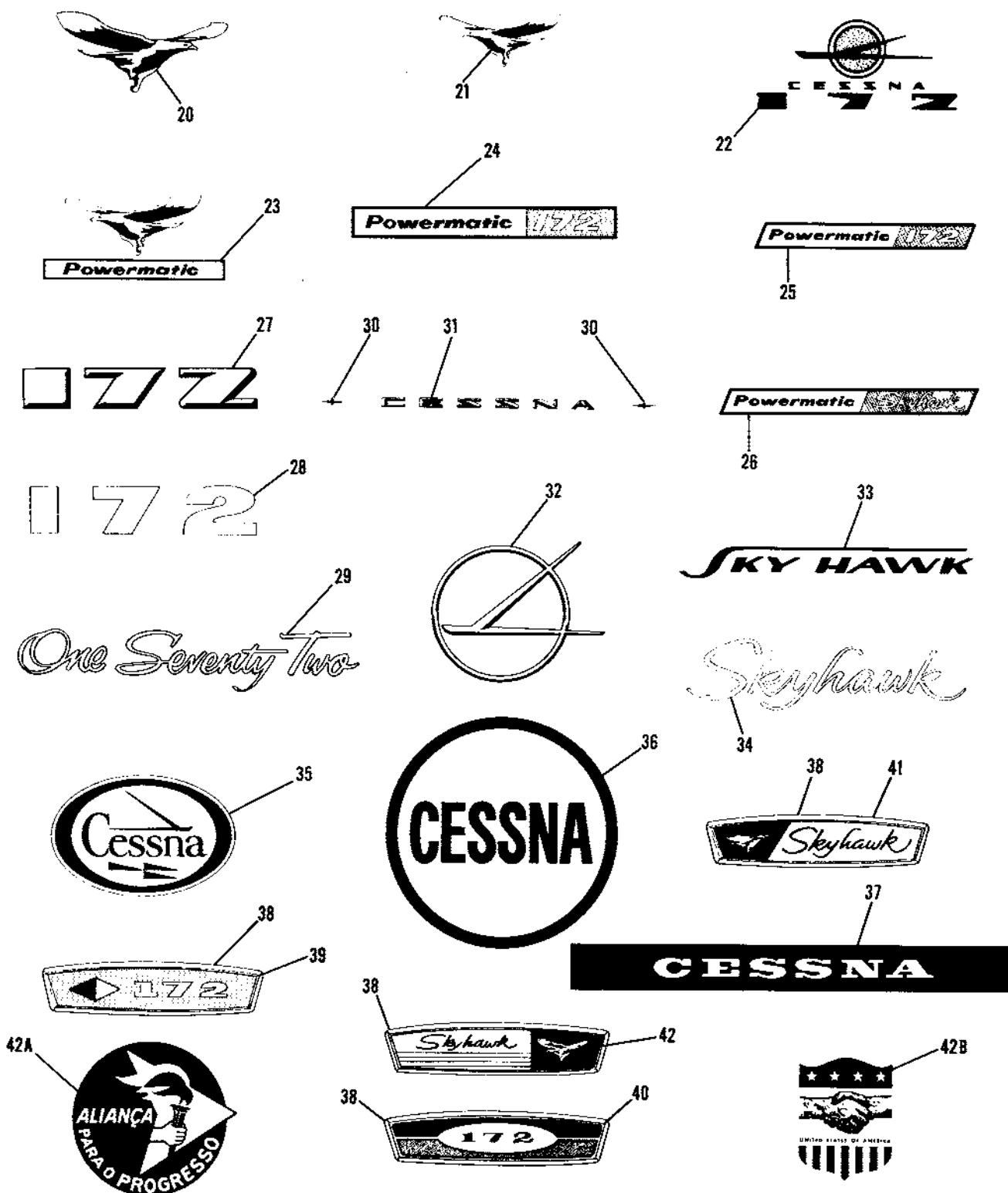
172 SERIAL 17249545 THRU 17257161
 F172 SERIAL F172-0001 THRU F172-0559
 Figure 2, (Sheet 3 of 5) Placards, Nameplates & Exterior Markings



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
2 -		PLACARDS, NAMEPLATES & EXTERIOR MARKINGS -----	NP	A
- 1	0413119	PLACARD-TAKE OFF RANGE -----	1	F
- 2	0513153-6	PLACARD-PITOT HEAT -----	1	E
- 3	0713705-2	PLACARD-VACUUM LIGHTS TEST -----	1	F
- 4	0511489-1	PLACARD-OPERATIONAL LIMITATIONS -----	1	A
- 4A	S1656-4	PLACARD-OPERATIONAL LIMITATIONS -----	1	V
- 5	0511490-1	PLACARD-OPERATIONAL LIMITATIONS -----	1	B
- 6	0513219-13	PLACARD-FLOATPLANE -----	1	A
- 7	0543032	PLACARD-NOSE GEAR SHOCK STRUT -----	1	S
	0543032-2	PLACARD-NOSE GEAR SHOCK STRUT -----	1	U
- 8	0700166-1	PLACARD-DOOR HANDLE LH -----	1	AC
- 8A	0700166-2	PLACARD-DOOR HANDLE RH -----	1	AC
- 9	0713047	PLACARD-FINISH & TRIM -----	1	
-10	S1397-2	PLACARD-ENGINE OIL CHANGE -----	1	N
	S1397-3	PLACARD-ENGINE OIL CHANGE -----	1	T
	S1397-4	PLACARD-ENGINE OIL CHANGE -----	1	O
-10A	S1397-6	PLACARD-ENGINE OIL CHANGE -----	1	Z
-11	0512166-3	PLACARD ASSEMBLY-BAGGAGE -----	1	
-12	0713209-1	PLACARD-CARBURETOR AIR TEMPERATURE INDICATOR -----	1	E
-13	0500130-1	PLACARD-GROUND SERVICE RECEPTACLE -----	1	A
-14	0510194-1	PLACARD-PULL TO EXTEND FLAPS -----	1	F
-15	0510188	PLACARD-AVOID SLIPS -----	1	F
-16	0500254-1	PLACARD-TAKE OFF & LANDING WHEN EXHAUSTED USE 0505006-1 --	1	J
	0505006-1	PLACARD-TAKE OFF & LANDING -----	1	J
-17	0511167-21	PLACARD-FUEL SELECTOR -----	1	G
-18	0511167-14	PLACARD-FUEL SELECTOR -----	1	B
-19	0500246-11	PLACARD-FUEL SELECTOR 18 GAL -----	1	Y
-19A	0716615-7	PLACARD-FUEL SELECTOR 19 GAL -----	1	Z

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Placards (Cont)



172 SERIAL 17249545 THRU 17257161

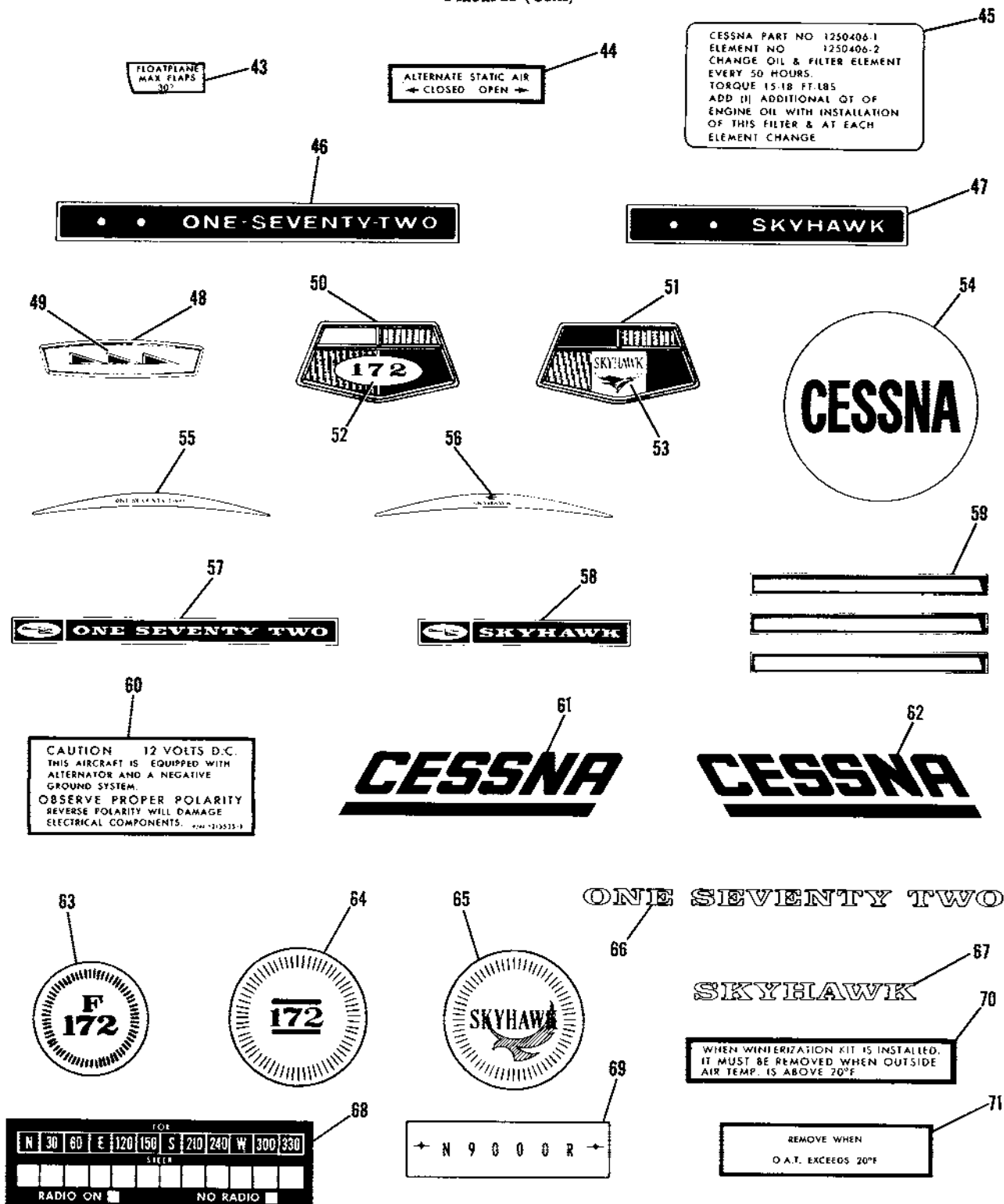
P172 SERIAL P172-0001 THRU P172-0559

Figure 2. (Sheet 4 of 5) Placards, Nameplates & Exterior Markings

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
2 -20	0500109-1	PLACARD-SKYHAWK RH -----	1	E
	0500109-2	PLACARD-SKYHAWK LH -----	1	E
-21	0500109-3	PLACARD-SKYHAWK USED ON CONTROL WHEEL -----	1	C
-22	0500084-1	NAMEPLATE-CONTROL WHEEL -----	1	C
-23	0500124-1	PLACARD-POWERMATIC SKYHAWK -----	1	B
-24	0500124-2	PLACARD-POWERMATIC 172 -----	1	B
-25	0500119-1	PLACARD-POWERMATIC 172 EXTERIOR -----	1	B
-26	0500119-2	PLACARD-POWERMATIC SKYHAWK EXTERIOR -----	1	B
-27	0500091-4	NAMEPLATE-172 -----	1	C
-28	0500127-1	NAMEPLATE-172 -----	2	H
-29	0500247-1	PLACARD-172 -----	2	P
-30	0500085-2	EMBLEM-STAR -----	2	E
-31	0500085-1	INSIGNA-CESSNA -----	1	E
-32	0500051-3	EMBLEM-172 LH -----	1	C
	0500051-4	EMBLEM-172 RH -----	1	C
-33	0500110-1	NAMEPLATE-SKYHAWK -----	1	C
-34	0500128-1	PLACARD-SKYHAWK -----	2	H
	0500255-1	PLACARD-SKYHAWK -----	1	P
-35	S1433-1	PLACARD-CESSNA LABEL -----	1	A
-36	1400014-1	NAMEPLATE-CESSNA -----	2	H
-37	0500248-1	NAMEPLATE-CESSNA -----	1	X
-38	0500125-1	PLATE-CONTROL WHEEL INSIGNA -----	1	D
-39	0500125-4	INSIGNA-172 -----	1	H
-40	0500249-1	PLACARD-172 -----	1	P
-41	0500125-6	INSIGNA-SKYHAWK -----	1	H
-42	0500250-1	PLACARD-SKYHAWK -----	1	P
-42A	S1714-1	PLACARD-ALLIANCE FOR PROGRESS -----	1	Z
-42B	S1713-1	PLACARD-HANDS OF FRIENDSHIP -----	1	Z

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Placards (Cont)



172 SERIAL 17249545 THRU 17257161

P172 SERIAL P172-0001 THRU P172-0559

Figure 2. (Sheet 5 of 5) Placards, Nameplates & Exterior Markings



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
2 -43	1220112-4	PLACARD-FLIGHTPLANE FLAPS -----	1	K
-44	1200678-2	PLACARD-ALTERNATE STATIC SOURCE -----	1	L
-45		PLACARD-OIL FILTER -----	NP	Q
	1250410-3	PLACARD-OIL FILTER -----	1	R
-46	0500404-1	PLACARD-ONE SEVENTY TWO -----	2	T
-47	0500405-1	PLACARD-SKYHAWK -----	2	T
-48	0500125-1	PLATE -----	2	T
-49	0700748-1	PLACARD -----	2	T
-50	0500125-29	PLATE-CONTROL WHEEL INSIGNIA 172 -----	1	T
-51	0500125-31	PLATE-CONTROL WHEEL INSIGNIA SKYHAWK -----	1	T
-52	0500401-1	INSIGNIA-172 -----	1	T
-53	0500402-1	INSIGNIA-SKYLARK -----	1	T
-54	0400135-1	NAMEPLATE-CESSNA -----	2	T
-55	0500262-1	PLACARD-CONTROL WHEEL 172 -----	1	AB
-56	0500263-1	PLACARD-CONTROL WHEEL SKYHAWK -----	1	AB
-57	0400202-2	PLACARD-EXTERIOR IDENTIFICATION ONE SEVENTY TWO -----	2	O
-58	0400202-3	PLACARD-EXTERIOR IDENTIFICATION SKYHAWK -----	2	O
-59	0500266-2	PLACARD-EXTERIOR TRIM SKYHAWK ONLY -----	6	U
-60	1213535-1	PLACARD-POLARITY -----	1	U
-61	1205010-1	NAMEPLATE-LH -----	1	W
-62	1205010-2	NAMEPLATE-RH -----	1	W
-63	0405002-3	PLACARD-CONTROL WHEEL -----	1	W
-64	1705003-1	PLACARD-172 -----	1	Z
-65	1705004-1	PLACARD-SKYHAWK -----	1	Z
-66	1205013-2	PLACARD-EXTERIOR IDENTIFICATION 172 -----	2	Z
-67	1205013-5	PLACARD-EXTERIOR IDENTIFICATION SKYHAWK -----	2	Z
-68	0400210-1	PLACARD-COMPASS CORRECTION -----	1	V
-69		PLACARD-AIRPLANE IDENTIFICATION -----	NP	V
-70	0700319-13	PLACARD-WINTERIZATION WHEN EXHAUSTED USE 0505009-2 -----	1	J
	0505009-2	PLACARD-WINTERIZATION -----	1	J
-71	0552110-3	PLACARD-WINTERIZATION -----	1	J
	S1500	STENCILS-SLANT LETTERS & NUMBERS SEE SHEET 1 & 2 -----	AR	
	S1600	STENCILS-VERTICAL LETTERS & NUMERALS SHEET 1 & 2 -----	AR	
A---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319 B---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 C---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 D---172 SERIAL 17250573 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319 E---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 F---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 G---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 H---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085 J---172 SERIAL 17251823 THRU 17257161 F172 SERIAL F172-0086 THRU F172-0559 K---172 SERIAL 17252204 THRU 17257161 L---172 SERIAL 17252488 THRU 17257161 F172 SERIAL F172-0160 THRU F172-0559 M---DELETED N---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 U---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F172-0559 P---172 SERIAL 17251823 THRU 17253392 F172 SERIAL F172-0086 THRU F172-0179				
CONTINUED ON NEXT PAGE				



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
2 -		1 2 3 4 5 6 7 Q---172 SERIAL 17250751 THRU 17253464 F172 SERIAL F172-0039 THRU F172-0203 R---172 SERIAL 17253465 THRU 17257161 F172 SERIAL F172-0204 THRU F172-0559 S---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319 P172 SERIAL P17257120 THRU P17257183 FP172 SERIAL FP172-0001 THRU FP172-0003 T---172 SERIAL 17253393 THRU 17254892 F172 SERIAL F172-0180 THRU F172-0319 U---172 SERIAL 17254893 THRU 17257161 F172 SERIAL F172-0320 THRU F172-0559 V---172 SERIAL 17254893 THRU 17257161 F172 SERIAL F172-0320 THRU F172-0559 W---172 SERIAL 17256513 THRU 17257161 F172 SERIAL F172-0432 THRU F172-0435 F172-0443, F172-0447 THRU F172-0559 X---172 SERIAL 17251823 THRU 17253392 F172 SERIAL F172-0086 THRU F172-0179 172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F172-0431 F172-0436 THRU F172-0442 F172-0444 THRU F172-0446 Y---172 SERIAL 17251823 THRU 17256512 F172 SERIAL F172-0086 THRU F172-0559 Z---172 SERIAL 17256513 THRU 17257161 AA---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F172-0559 AB---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F172-0431 F172-0436 THRU F172-0442 F172-0444 THRU F172-0446 AC---172 SERIAL 17253393 THRU 17257161 F172 SERIAL F172-0180 THRU F172-0559		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
3 -		PLACARDS, NAMEPLATES & EXTERIOR MARKINGS -----	NP	A
- 1	1205001-34	PLACARD-OPERATIONAL LIMITATIONS FLOATPLANE -----	1	S
- 1A	1205001-101	PLACARD-OPERATIONAL LIMITATIONS FLOATPLANE -----	1	J
	1205001-102	DAY-NIGHT-VFR-IFR PLACARD-OPERATIONAL LIMITATIONS FLOATPLANE -----	1	J
	1205001-156	DAY-NIGHT-VFR PLACARD-OPERATIONAL LIMITATIONS FLOATPLANE DAY-VFR --	1	AE
	1205001-134	PLACARD-OPERATIONAL LIMITATIONS FLOATPLANE -----	1	AE
	1205001-133	DAY-NIGHT-VFR PLACARD-OPERATIONAL LIMITATIONS FLOATPLANE -----	1	AE
- 2	1205001-12	DAY-NIGHT-VFR-IFR PLACARD-OPERATIONAL LIMITATIONS 172 -----	1	S
- 2A	1205001-73	PLACARD-OPERATIONAL LIMITATIONS 172 -----	1	V
	1205001-74	DAY-NIGHT-VFR-IFR PLACARD-OPERATIONAL LIMITATIONS 172 -----	1	V
- 2B	1205001-112	DAY-NIGHT-VFR PLACARD-OPERATIONAL LIMITATIONS 172 -----	1	AC
	1205001-113	DAY-NIGHT-VFR-IFR PLACARD-OPERATIONAL LIMITATIONS 172 -----	1	AC
- 2C	1205001-127	DAY-NIGHT-VFR PLACARD-OPERATIONAL LIMITATIONS 172 -----	1	AE
	1205001-128	DAY-NIGHT-VFR-IFR PLACARD-OPERATIONAL LIMITATIONS 172 -----	1	AE
	1205001-147	DAY-NIGHT-VFR PLACARD-OPERATIONAL LIMITATIONS 172 -----	1	AE
- 3	1205001-26	DAY-VFR PLACARD-OPERATIONAL LIMITATIONS F172 -----	1	T
- 3A	1205001-75	PLACARD-OPERATIONAL LIMITATIONS F172 -----	1	K
	1205001-95	DAY-NIGHT-VFR-IFR ENGLISH PLACARD-OPERATIONAL LIMITATIONS F172 -----	1	K
	1205001-76	DAY-NIGHT-VFR-IFR FRENCH PLACARD-OPERATIONAL LIMITATIONS F172 -----	1	K
	1205001-96	DAY-NIGHT-VFR ENGLISH PLACARD-OPERATIONAL LIMITATIONS F172 -----	1	K
- 3B	1205001-129	DAY-NIGHT-VFR FRENCH PLACARD-OPERATIONAL LIMITATIONS F172 -----	1	AF
	1205001-131	DAY-NIGHT-VFR-IFR ENGLISH PLACARD-OPERATIONAL LIMITATIONS F172 -----	1	AF
	1205001-130	DAY-NIGHT-VFR-IFR FRENCH PLACARD-OPERATIONAL LIMITATIONS F172 -----	1	AF
	1205001-132	DAY-NIGHT-VFR ENGLISH PLACARD-OPERATIONAL LIMITATIONS F172 -----	1	AF
	1205001-148	NIGHT-VFR FRENCH PLACARD-OPERATIONAL LIMITATIONS F172 -----	1	AF
	1205001-149	DAY-VFR ENGLISH PLACARD-OPERATIONAL LIMITATIONS F172 -----	1	AF
- 4	0543032-2	DAY-VFR FRENCH PLACARD-NOSE GEAR SHOCK STRUT -----	1	
- 5	0713047	PLACARD-FINISH & TRIM -----	1	
- 5A	0505020-2	PLACARD-MASTER SWITCH -----	1	AM
- 6	0505011-1	PLACARD-ENGINE OIL CHANGE -----	1	
- 6A	0622003-0103	PLACARD-STROBE LIGHT -----	1	V
	0622003-0105	PLACARD-STROBE LIGHT -----	1	W
- 7	0716615-7	PLACARD-FUEL SELECTOR 19 GAL WEU 0705048-2 -----	1	
	0705048-2	PLACARD-FUEL SELECTOR 19 GAL -----	1	
	0716615-9	PLACARD-FUEL SELECTOR 24 GAL LONG RANGE WING -----	1	
	0705048-3	WEU 0705048-3 PLACARD-FUEL SELECTOR 24 GAL LONG RANGE WING -----	1	
- 8	S1714-1	PLACARD-ALLIANCE FOR PROGRESS -----	1	
- 9	S1713-1	PLACARD-HANDS OF FRIENDSHIP -----	1	
- 10	1205010-3	PLACARD-LH -----	1	C
- 11	1205010-4	PLACARD-RH -----	1	C
- 11A	0505015-1	PLACARD-WHEEL FAIRING LH -----	2	E
	0505015-2	PLACARD-WHEEL FAIRING RH -----	2	E
- 12	0700166-1	PLACARD-DOOR HANDLE LH -----	1	B
- 13	0700166-2	PLACARD-DOOR HANDLE RH -----	1	B
- 14	1705015-1	PLACARD-DOOR HANDLE LH -----	1	N
- 14A	1705015-2	PLACARD-DOOR HANDLE RH -----	1	N
- 15	0505017-1	PLATE-CONTROL WHEEL PLACARD -----	1	AM
- 16	0505008-7	PLACARD-CONTROL WHEEL 172 -----	1	P
- 17	0505008-8	PLACARD-CONTROL WHEEL F172 -----	1	Q
- 18	0505008-2	PLACARD-CONTROL WHEEL SKYHAWK -----	1	P
- 19	0505012-1	PLACARD-PENNANT -----	2	E
	0505012-2	PLACARD-PENNANT -----	2	V

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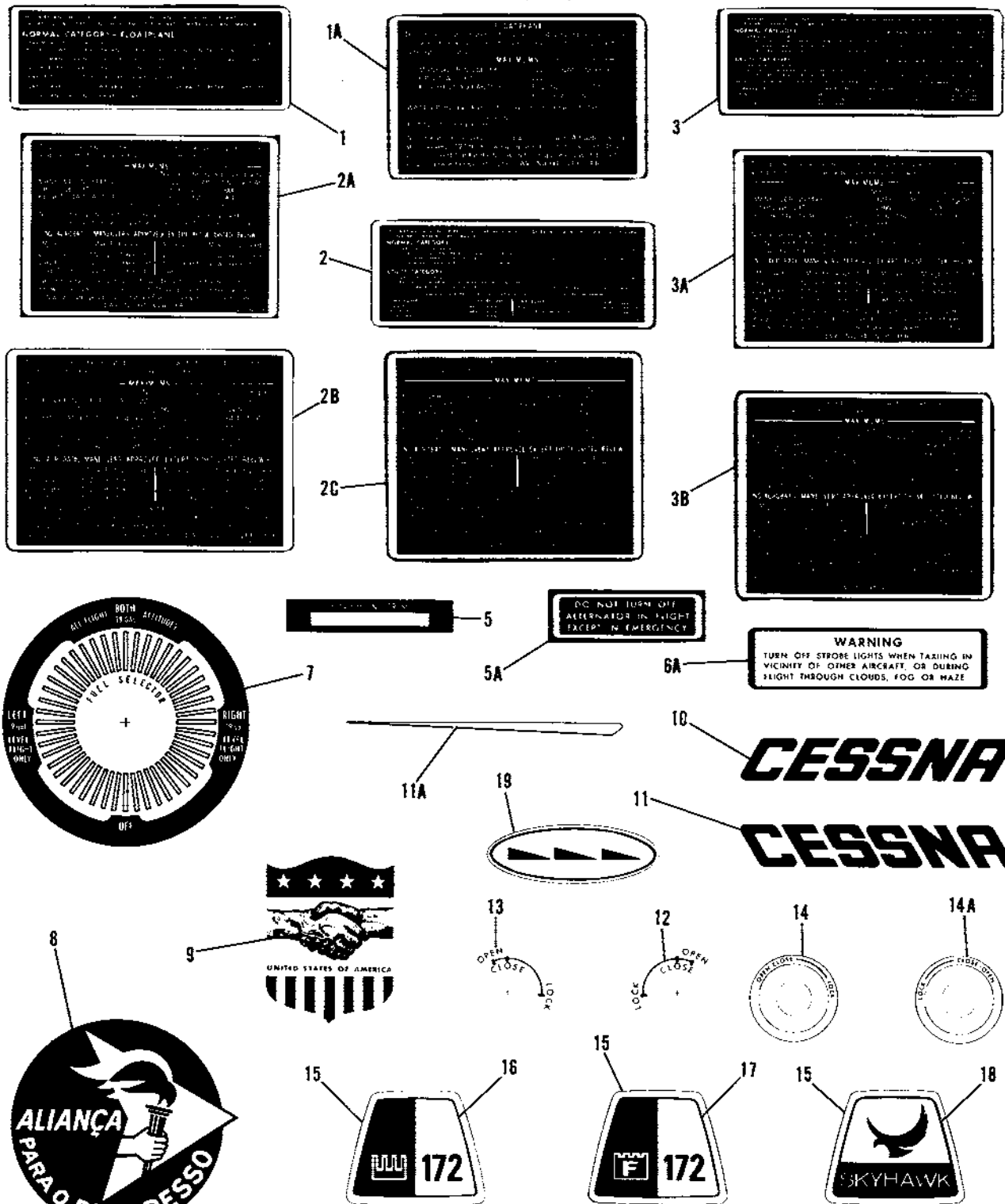
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
3 -20	1220112-4	PLACARD-FLOATPLANE FLAPS -----	1	
-21	0505005-1	PLACARD-ALTERNATE STATIC SOURCE -----	1	E
-22	1250410-3	PLACARD-OIL FILTER -----	1	
-23	1205024-1	PLACARD-POLARITY -----	1	
-24	0400210-1	PLACARD-COMPASS CORRECTION -----	1	AN
	0400210-2	PLACARD-COMPASS CORRECTION FLOATPLANE ONLY -----	1	
-25		PLACARD-AIRPLANE IDENTIFICATION -----	NP	
-26	0505009-2	PLACARD-WINTERIZATION -----	1	E
-26A	0505009-3	PLACARD-WINTERIZATION -----	1	F
-26B	0552154-1	PLACARD-WINTERIZATION -----	1	AR
-27	0552110-3	PLACARD-WINTERIZATION -----	1	
-28	0710032-2	PLATE-BAGGAGE PLACARD -----	1	AG
-29	0505007-1	PLACARD-BAGGAGE -----	1	AG
-29A	0505043-1	PLACARD-BAGGAGE -----	1	AH
-30	0505036-1	PLACARD-TAKE-OFF & LANDING -----	1	
-31	S1397-6	PLACARD-ENGINE OIL CHANGE -----	1	
-32	0505021-3	PLACARD-CONTROL WHEEL 172 -----	1	G
-32A	0505025-4	PLACARD-CONTROL WHEEL 172 -----	1	X
-32B	0505034-1	PLACARD-CONTROL WHEEL 172 -----	1	AC
-33	0505021-4	PLACARD-CONTROL WHEEL SKYHAWK -----	1	G
-33A	0505025-5	PLACARD-CONTROL WHEEL SKYHAWK -----	1	X
-33B	0505034-2	PLACARD-CONTROL WHEEL SKYHAWK -----	1	AC
-34	0505021-5	PLACARD-CONTROL WHEEL F172 -----	1	R
-34A	0505025-6	PLACARD-CONTROL WHEEL F172 -----	1	Y
-34B	0505034-3	PLACARD-CONTROL WHEEL F172 -----	1	AD
-35	1505014-1	PLACARD 172 & SKYHAWK -----	1	G
-35A	1505022-1	PLACARD 172 & SKYHAWK -----	2	X
-35B	1705022-1	PLACARD 172 & SKYHAWK -----	2	AC
-36	1505015-10	PLACARD F172 -----	2	H
-36A	1505024-1	PLACARD F172 -----	2	Y
	0505030-1	PLACARD F172 -----	2	AD
-37	1505015-7	PLACARD 172 -----	2	L
	1505015-40	PLACARD 172 -----	2	U
-37A	0505032-1	PLACARD 172 -----	2	AC
-38	1505015-8	PLACARD F172 -----	2	M
-38A	0505031-1	PLACARD F172 -----	2	AD
-39	1505015-9	PLACARD SKYHAWK -----	2	L
	0505033-1	PLACARD SKYHAWK -----	2	AC
	1505015-39	PLACARD SKYHAWK -----	2	U
-40	1205006-1	PLACARD-MAP LIGHT DIM -----	1	
-41	0404013-1	PLACARD-CESSNA EXTERIOR EMBLEM -----	1	W
-42	0505027-1	PLACARD-RPM LIMITATION -----	1	AB
-43		DELETED-NOT USED -----		
-44	0505026-1	PILOTS CHECK LIST-172 -----	1	Z
	0505026-2	PILOTS CHECK LIST-F172 -----	1	AA
-45	0405018-1	NAMEPLATE-CONTROL WHEEL -----	1	AK
-46	0405018-2	NAMEPLATE-CONTROL WHEEL -----	1	AL
-47	0505036-1	PLACARD-EXTERIOR 172 -----	1	AK
-48	0505037-1	PLACARD-EXTERIOR SKYHAWK -----	1	AK
-49	0505038-1	PLACARD-EXTERIOR F172 -----	1	AL
-50	0405020-2	PLACARD-EXTERIOR -----	1	AK
-51	0405022-2	PLACARD-EXTERIOR -----	1	AL
-52	1205085-1	PLACARD-EMERGENCY LOCATOR TRANSMITTER -----	1	AJ
-53	1205085-2	PLACARD-EMERGENCY LOCATOR TRANSMITTER -----	1	AH
-54	0405027-1	NAMEPLATE-CONTROL WHEEL 172 -----	1	AP
-55	0405027-3	NAMEPLATE-CONTROL WHEEL F172 -----	1	AQ
-56	0405027-5	NAMEPLATE-CONTROL WHEEL SKYHAWK -----	1	AP
-57	0405027-6	NAMEPLATE-CONTROL WHEEL SKYHAWK II -----	1	AP
-58	0405028-3	PLACARD-EXTERIOR BLACK 172 -----	2	AP
	0405028-1	PLACARD-EXTERIOR WHITE 172 & SKYHAWK -----	2	AP
-59	0405029-2	PLACARD-EXTERIOR BLACK F172 -----	2	AQ
	0405029-1	PLACARD-EXTERIOR WHITE FRENCH SKYHAWK II -----	2	AQ
-60	0505044-4	PLACARD-EXTERIOR RH SKYHAWK -----	1	AH
	0505044-3	PLACARD-EXTERIOR LH SKYHAWK -----	1	AH
-61	0505044-1	PLACARD-EXTERIOR SKYHAWK -----	2	AP
-62	0505044-2	PLACARD-EXTERIOR SKYHAWK II -----	2	AH
-63	0505046-1	PLACARD-EXTERIOR 172 -----	2	AP
-64	0505046-2	PLACARD-EXTERIOR F172 -----	2	AQ
	S1500	STENCILS-SLANT LETTERS & NUMERALS SEE SHEET 1 & 2 -----	AR	
	S1600	STENCILS-VERTICAL LETTERS & NUMERALS SEE SHEET 1 & 2 -----	AR	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
3 -		1 2 3 4 5 6 7 A---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234 B---172 SERIAL 17257162 THRU 17258364 F172 SERIAL F172-0560 THRU F17200679 C---172 SERIAL 17257162 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654 D---DELETED E---172 SERIAL 17257162 THRU 17259223 F172 SERIAL F172-0560 THRU F17200754 F---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 G---172 SERIAL 17258487 THRU 17259223 H---F172 SERIAL F17200655 THRU F17200754 J---172 SERIAL 17259224 THRU 17260758 K---F172 SERIAL F17200755 THRU F17200904 L---172 SERIAL 17258487 THRU 17259903 M---F172 SERIAL F17200655 THRU F17200804 N---172 SERIAL 17258365 THRU 17263458 F172 SERIAL F17200680 THRU F17201234 P---172 SERIAL 17257162 THRU 17258486 Q---F172 SERIAL F172-0560 THRU F172-0654 R---F172 SERIAL F17200655 THRU F17200754 S---172 SERIAL 17257162 THRU 17259223 T---F172 SERIAL F172-0560 THRU F17200754 U---172 SERIAL 17259224 THRU 17259903 ALASKAN ONLY V---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804 W---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 X---172 SERIAL 17259224 THRU 17259903 Y---F172 SERIAL F17200755 THRU F17200804 Z---172 SERIAL 17259904 THRU 17263458 AA---F172 SERIAL F17200805 THRU F17201234 AB---172 SERIAL 17259570 THRU 17259700 AC---172 SERIAL 17259904 THRU 17260758 AD---F172 SERIAL F17200805 THRU F17200904 AE---172 SERIAL 17260759 THRU 17263458 AF---F172 SERIAL F17200905 THRU F17201234 AG---172 SERIAL 17257162 THRU 17261898 F172 SERIAL F172-0560 THRU F17201034 AH---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 AJ---172 SERIAL 17258946 THRU 17261898 F172 SERIAL F17200824 THRU F17201034 AK---172 SERIAL 17260759 THRU 17261898 AL---F172 SERIAL F17200905 THRU 17261898 AM---172 SERIAL 17257162 THRU 17259903 F172 SERIAL F172-0560 THRU F17200804 AN---172 SERIAL 17257162 THRU 17260758 F172 SERIAL F172-0560 THRU F17200904 AP---172 SERIAL 17261899 THRU 17263458 AQ---F172 SERIAL F17201035 THRU F17201234 AR---172 SERIAL 17262932, 17262945 THRU 17263458		

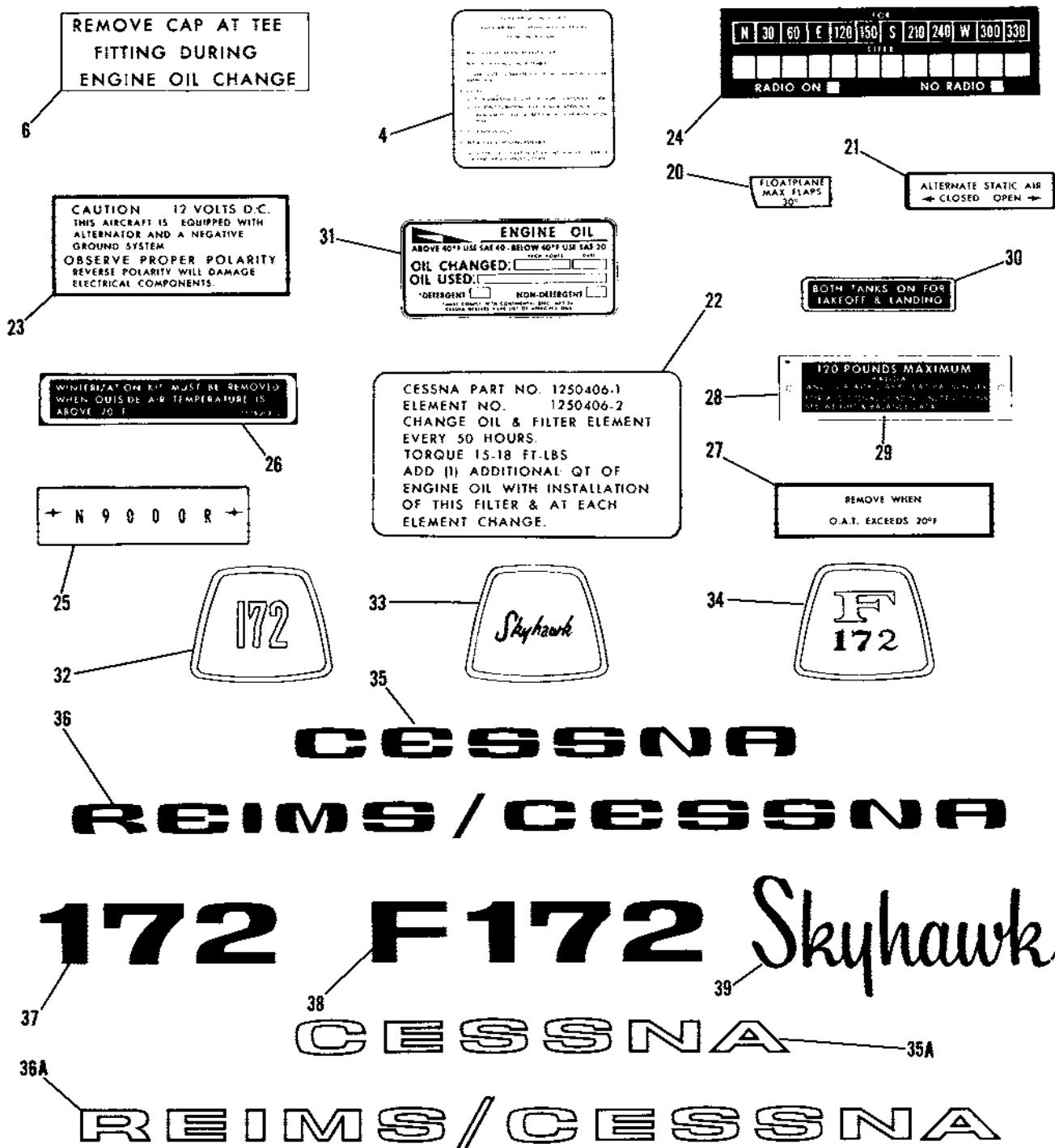
Placards (Cont)



172 SERIAL 17257162 THRU 17263458
 P172 SERIAL P172-0560 THRU P17201234

Figure 3. (Sheet 1 of 4) Placards, Nameplates & Exterior Markings

Placards (Cont)



172 SERIAL 17257162 THRU 17263458
F172 SERIAL F172-0560 THRU F17201234
Figure 3. (Sheet 2 of 4) Placards, Nameplates & Exterior Markings

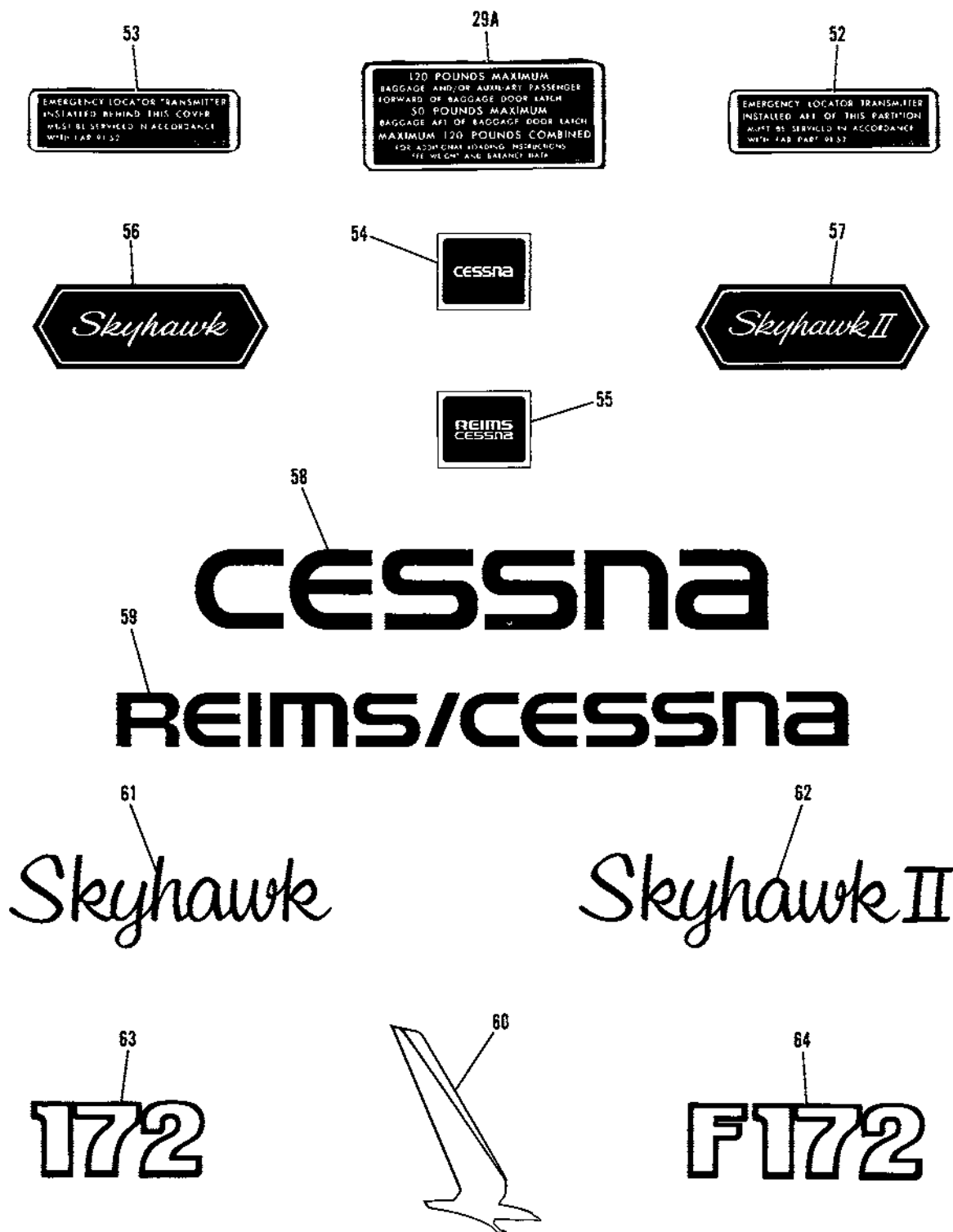
Placards (Cont)



172 SERIAL 17257162 THRU 17263458
 F172 SERIAL F172-0560 THRU F17201234

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

Placards (Cont)



172 SERIAL 17257162 THRU 17263458
P172 SERIAL P172-0560 THRU P17201234
Figure 3. (Sheet 4 of 4) Placards , Nameplates & Exterior Markings

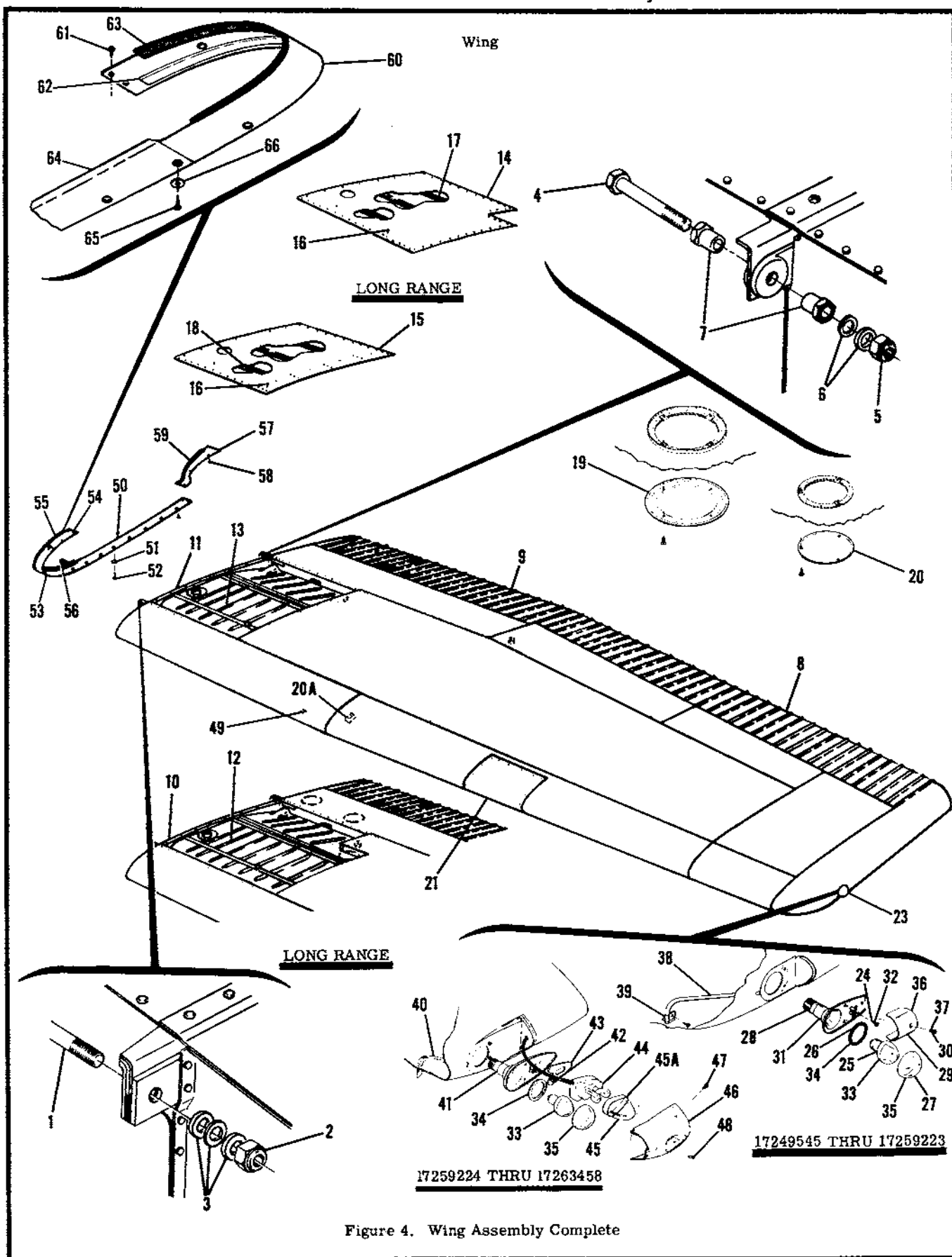


Figure 4. Wing Assembly Complete

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
4 -		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 19	AILERON INSTALLATION -----	1	
- 9	SEE FIG 20	FLAP INSTALLATION -----	1	
-10	SEE FIG 8	STRUCTURE ASSY-WING -----	1	V
	SEE FIG 9	STRUCTURE ASSY-WING -----	1	T
-11	SEE FIG 6	STRUCTURE ASSY-WING -----	1	U
	SEE FIG 7	STRUCTURE ASSY-WING -----	1	T
-12	SEE FIG 17	TANK INSTALLATION-FUEL -----	1	R
-13	SEE FIG 16	TANK INSTALLATION-FUEL -----	1	A
-14	0522617-1	COVER ASSEMBLY-FUEL TANK TOP LH -----	1	P
	0522617-2	COVER ASSEMBLY-FUEL TANK TOP RH -----	1	P
	SEE FIG 5	FUEL TANK WELL COVER ASSYS INSTALLATION LONG RANGE -----	1	R
-15	0523521-19	COVER ASSEMBLY-FUEL TANK TOP LH -----	1	N
	0523521-18	COVER ASSEMBLY-FUEL TANK TOP RH -----	1	N
	SEE FIG 5	FUEL TANK WELL COVER ASSYS INSTALLATION -----	1	R
		ATTACHING PARTS		
-16	NAS220-12	SCREW -----	19	P
	NAS220-8	SCREW -----	41	P
	NAS220-8	SCREW -----	30	N
	NAS220-7	SCREW -----	7	N
	NAS220-9	SCREW -----	11	N
	NAS220-12	SCREW -----	3	N
		-----*		
-17	0523540-2	PAD-NEOPRENE -----	2	P
-18	0523521-6	PAD-NEOPRENE -----	1	N
-19	S329	PLATE-INSPECTION USE WITH 5.82 IN. OPENING -----	AR	
		ATTACHING PARTS		
	S102128-6	SCREW -----	4	
		-----*		
-20	S225-1	PLATE-INSPECTION USE WITH 4.00 IN. OPENING -----	AR	
		ATTACHING PARTS		
	S102128-8	SCREW -----	3	
		-----*		
-20A	0522101-1	PLATE-COVER -----	1	X
		ATTACHING PARTS		
	S102128-8	SCREW -----	2	
		-----*		
-21	0523115-2	COVER-LANDING LIGHT CAP LH ONLY -----	1	J
		ATTACHING PARTS		
	S102128-6	SCREW -----	18	
		-----*		
	SEE FIG 196	LANDING LIGHT INSTALLATION LH ONLY -----	1	
-22	SEE FIG 199	COURTESY LIGHT INSTALLATION -----	1	
-23	0423006-21	LIGHT ASSEMBLY-WING POSITION LH WHEN EXH USE C622001-0202 -----	1	D
	0423006-22	LIGHT ASSEMBLY-WING POSITION RH WHEN EXH USE C622001-0202 -----	1	U
		ATTACHING PARTS		
-24	S102126-6	SCREW -----	3	
		-----*		
-25	A7512-12	BULB-WING POSITION LIGHT GMC -----	1	
-26	A1257A	GASKET-WING POSITION LIGHT GMC -----	1	
-27	A1280-2	LENS-WING POSITION LIGHT RED LH GMC -----	1	
	A1280-3	LENS-WING POSITION LIGHT GREEN RH GMC -----	1	
-28	30-0009-23	LAMP BASE GMC -----	1	
-29	0423007-1	SHIELD-POSITION LIGHT -----	1	
		ATTACHING PARTS		
-30	AN507B632R12	SCREW -----	1	
		-----*		
-31	C622001-0202	LIGHT BASE ASSEMBLY-WING POSITION -----	2	K
		ATTACHING PARTS		
-32	S102128-6	SCREW -----	2	F
	NAS445-4-3	NUT -----	2	F
	AN507-832R8	SCREW -----	2	G
	NAS1329A08K120	NUT -----	2	G
		-----*		
-33	A7512-12	BULB-WING POSITION GMC -----	2	E
-34	A1257A	GASKET GMC -----	2	E
		CONTINUED ON NEXT PAGE		

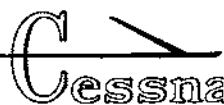


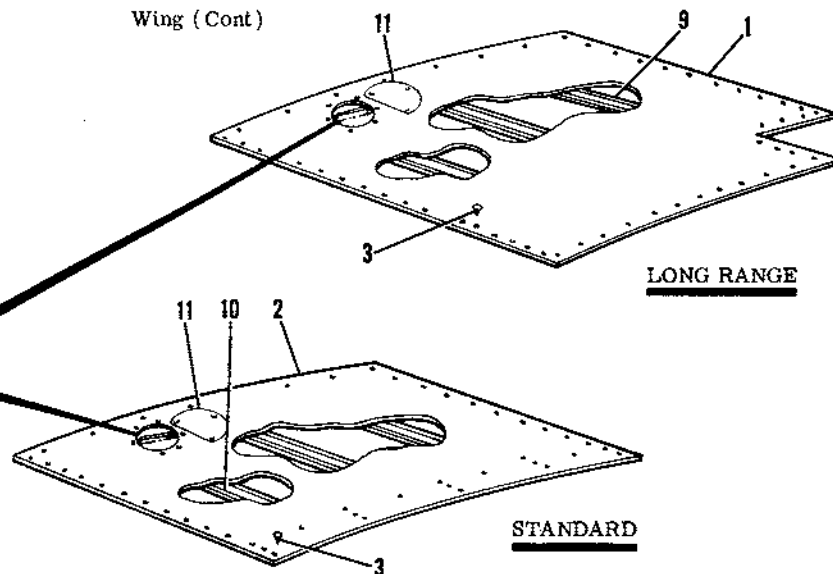
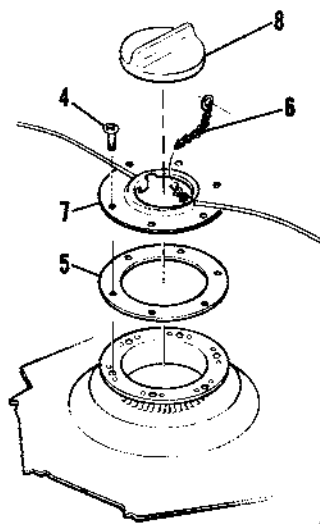
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
4 -35	A1280-2	LENS-WING POSITION LIGHT LH RED GMC -----	1	E
	A1280-3	LENS-WING POSITION LIGHT RH GREEN GMC -----	1	E
-36	0423007-1	SHIELD-WING POSITION LIGHT -----	2	F
	0423564-1	SHIELD-WING POSITION LIGHT LH -----	1	G
	0423564-2	SHIELD-WING POSITION LIGHT RH -----	1	G
		ATTACHING PARTS -----		
-37	AN507-632R12	SCREW -----	1	E
		-----*		
-38	0523702-3	DETECTOR LH -----	1	H
	0523702-4	DETECTOR RH -----	1	H
		ATTACHING PARTS -----		
	S102128-6	SCREW -----	2	H
-39	S1153-1	BRACKET -----	1	H
	MS219193G4	CLAMP -----	1	H
		-----*		
-40	1221201-3	DETECTOR-NAV LIGHT LH -----	1	M
	1221201-4	DETECTOR-NAV LIGHT RH -----	1	M
-41	G622001-0201	LIGHT BASE ASSY.-WING POSITION -----	1	L
		ATTACHING PARTS -----		
-42	AN507-632R8	SCREW -----	3	L
	NAS1329A06K120	NUTPLATE -----	3	L
		-----*		
-43	1520006-1	SPACER-STROBE LIGHT -----	1	S
-44	G622003-0101	LIGHT-STROBE -----	1	S
	G622006-0102	LIGHT-STROBE -----	1	T
-45	G622003-0104	LENS-STROBE LIGHT -----	1	S
	G622006-0103	LENS-STROBE LIGHT -----	1	T
-45A	G622006-0105	GASKET -----	1	T
-46	0523566-5	SHIELD-WING POSITION LIGHT LH WITH STROBE LIGHT -----	1	S
	0523566-6	SHIELD-WING POSITION LIGHT RH WITH STROBE LIGHT -----	1	S
	0523566-1	SHIELD-WING POSITION LIGHT LH W/O STROBE LIGHT -----	1	S
	0523566-2	SHIELD-WING POSITION LIGHT RH W/O STROBE LIGHT -----	1	S
	0723201-1	SHIELD-WING POSITION LIGHT LH W/O STROBE LIGHT -----	1	T
	0723201-2	SHIELD-WING POSITION LIGHT RH W/O STROBE LIGHT -----	1	T
	0723201-3	SHIELD-WING POSITION LIGHT LH WITH STROBE LIGHT -----	1	T
	0723201-4	SHIELD-WING POSITION LIGHT RH WITH STROBE LIGHT -----	1	T
		ATTACHING PARTS -----		
-47	AN507-632R8	SCREW -----	2	L
-48	AN507-632R14	SCREW -----	1	S
	AN507-632R12	SCREW -----	1	T
	NAS1329A06K120	NUTPLATE -----	2	L
		-----*		
-49	0511062-4	WING UNIT-STALL WARNING LH ONLY -----	1	C
	0511062-5	WING UNIT-STALL WARNING LH ONLY HEATED -----	1	C
		ATTACHING PARTS -----		
	S102128-6	SCREW -----	4	
	NAS395-17-3	NUT -----	4	
		-----*		
-50	0520005-12	FAIRING ASSEMBLY-WING LH -----	1	W
	0520005-13	FAIRING ASSEMBLY-WING RH -----	1	W
		ATTACHING PARTS -----		
-51	S2900832	WASHER -----	14	W
-52	S102228-8	SCREW -----	14	W
		-----*		
-53	0520005-10	FAIRING-FORWARD WING LH -----	1	
	0520005-11	FAIRING-FORWARD WING RH -----	1	
-54	0520005-6	EXTENSION -----	2	
-55	0520005-3	RUB STRIP -----	1	
-56	0520005-7	RUB STRIP -----	1	

CONTINUED ON NEXT PAGE



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
4 -57	0520008	FAIRING ASSEMBLY-WING REAR LOWER LH -----	1	
	0520008-1	FAIRING ASSEMBLY-WING REAR LOWER RH -----	1	
-58	S102128-6	ATTACHING PARTS -----	8	
		-----*		
-59	S202R8	MOULDING -----	AR	
-60	0520015-1	FILLET ASSY-LH -----	1	T
	0520015-2	FILLET ASSY-RH -----	1	T
		ATTACHING PARTS -----		
-61	S102128-8	SCREW -----	5	T
	S2900832	WASHER -----	2	T
		-----*		
-62	0520005-3	RUB STRIP -----	1	
-63	S1078-1	SEAL BULK ITEM -----	AR	
-64	0520016-1	FAIRING-LH -----	1	T
	0520016-2	FAIRING-RH -----	1	T
		ATTACHING PARTS -----		
-65	S102128-8	SCREW -----	6	T
-66	S2900832	WASHER -----	6	T
		-----*		
		A---172 SERIAL 17249545 THRU 17263458		
		F172 SERIAL F172-0001 THRU F17201234		
		B---P172 SERIAL P17257120 THRU P17257188		
		FP172 SERIAL FP172-0001 THRU FP172-0003		
		172 SERIAL 17257162 THRU 17263458		
		F172 SERIAL F172-0560 THRU F17201234		
		C---172 SERIAL 17249545 THRU 17254892		
		F172 SERIAL F172-0001 THRU F172-0319		
		D---172 SERIAL 17249545 THRU 17256515		
		F172 SERIAL F172-0001 THRU F172-0559		
		E---172 SERIAL 17256516 THRU 17263458		
		F172 SERIAL F172-0560 THRU F17201234		
		F---172 SERIAL 17256516 THRU 17258486		
		F172 SERIAL F172-0560 THRU F172-0654		
		G---172 SERIAL 17258487 THRU 17259223		
		F172 SERIAL F17200655 THRU F17200754		
		H---172 SERIAL 17249545 THRU 17258486		
		F172 SERIAL F172-0001 THRU F172-0654		
		J---172 SERIAL 17249545 THRU 17259223		
		F172 SERIAL F172-0001 THRU F17200804		
		K---172 SERIAL 17256516 THRU 17259223		
		F172 SERIAL F172-0560 THRU F17200754		
		L---172 SERIAL 17259224 THRU 17263458		
		F172 SERIAL F17200755 THRU F17201234		
		M---172 SERIAL 17258487 THRU 17263458		
		F172 SERIAL F17200655 THRU F17201234		
		N---172 SERIAL 17249545 THRU 17259903		
		F172 SERIAL F172-0001 THRU F17200804		
		P---P172 SERIAL P17257120 THRU P17257188		
		FP172 SERIAL FP172-0001 THRU FP172-0003		
		172 SERIAL 17257162 THRU 17259903		
		F172 SERIAL F172-0560 THRU F17200804		
		R---172 SERIAL 17259904 THRU 17263458		
		F172 SERIAL F17200805 THRU F17201234		
		S---172 SERIAL 17259224 THRU 17260758		
		F172 SERIAL F17200755 THRU F17200904		
		T---172 SERIAL 17260759 THRU 17263458		
		F172 SERIAL F17200905 THRU F17201234		
		U---172 SERIAL 17249545 THRU 17260758		
		F172 SERIAL F172-0001 THRU F17200904		
		V---P172 SERIAL P17257120 THRU P17257188		
		FP172 SERIAL FP172-0001 THRU FP172-0003		
		172 SERIAL 17257162 THRU 17260758		
		F172 SERIAL F172-0560 THRU F17200904		
		W---172 SERIAL 17249545 THRU 17260758		
		F172 SERIAL F172-0001 THRU F17200904		
		P172 SERIAL P17257120 THRU P17257188		
		FP172 SERIAL FP172-0001 THRU FP172-0003		
		X---172 SERIAL 17249545 THRU 17256512		
		F172 SERIAL F172-0001 THRU F17200804		

Wing (Cont)



172 SERIAL 17259904 THRU 17263458
 F172 SERIAL F17200805 THRU F17201234

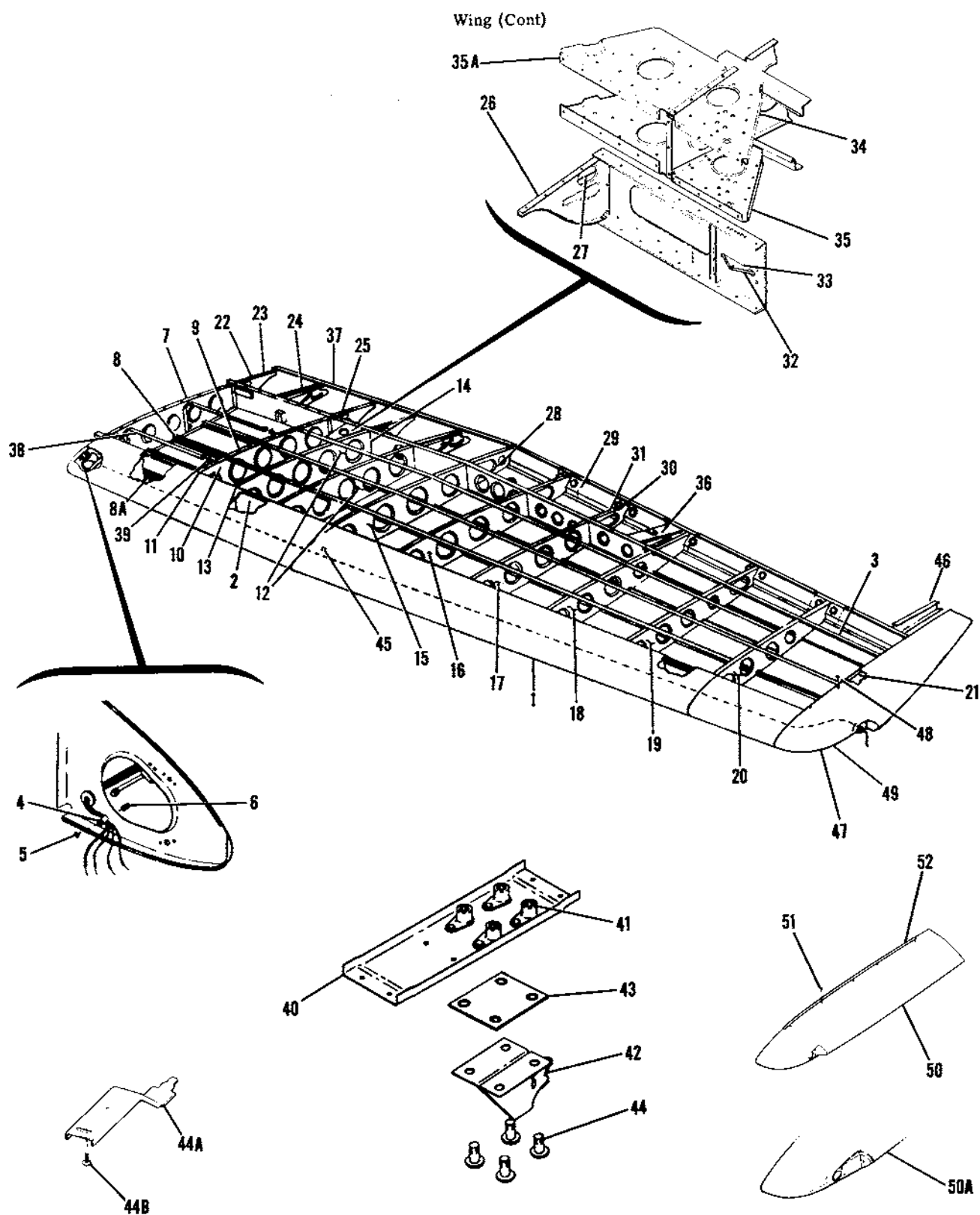
Figure 5. Fuel Tank Well Cover Assemblies Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
5 -		FUEL TANK WELL COVERS INSTALLATION	NP	A
- 1	0522617-13	COVER ASSEMBLY-TANK WELL LH LONG RANGE	1	B
	0522617-15	COVER ASSEMBLY-TANK WELL LH LONG RANGE	1	C
	0522617-14	COVER ASSEMBLY-TANK WELL RH LONG RANGE	1	B
	0522617-16	COVER ASSEMBLY-TANK WELL RH LONG RANGE	1	C
- 2	0523521-25	COVER ASSEMBLY-TANK WELL LH	1	B
	0523521-27	COVER ASSEMBLY-TANK WELL LH	1	C
	0523521-24	COVER ASSEMBLY-TANK WELL RH	1	B
	0523521-26	COVER ASSEMBLY-TANK WELL RH	1	C
		ATTACHING PARTS		
- 3	NAS220-12	SCREW LONG RANGE	19	
	NAS220-8	SCREW LONG RANGE	41	B
	NAS220-8	SCREW LONG RANGE	45	C
	NAS220-8	SCREW STD	41	
	NAS220-12	SCREW STD	14	
- 4	AN520-10R8	SCREW	6	
- 5	0426013-2	GASKET	1	
		-----*		
- 6	0426011-5	FUEL FILLER NECK ASSY	1	
- 7	C156001-0104	CHAIN ASSY	1	
- 8	0426011-4	FUEL FILLER NECK CAP ADAPTER	1	
- 9	0426015-1	CAP ASSY-FUEL	1	
- 10	0523540-2	PAO-NEOPRENE LONG RANGE	2	
- 11	0523521-6	PAO-NEOPRENE STANDARD	1	
	0523558-1	COVER	1	
		ATTACHING PARTS		
	S102178-8	SCREW	3	
	0523619-1	GASKET	1	
	A1274-8Z-3	NUT TIN	3	
		-----*		
		A---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		
		B---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904		
		C---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
6 -	0523005-200	STRUCTURE ASSEMBLY-RIGHT WING WHEN EXHAUSTED USE 0523005-214	1	A
	0523005-214	STRUCTURE ASSEMBLY-RIGHT WING	1	D
	0523005-222	STRUCTURE ASSEMBLY-RIGHT WING WEU 0523005-100	1	P
	0523005-100	STRUCTURE ASSEMBLY-RIGHT WING	1	R
	0523005-201	STRUCTURE ASSEMBLY-LEFT WING WHEN EXHAUSTED USE 0523005-216	1	B
	0523005-216	STRUCTURE ASSEMBLY-LEFT WING	1	H
	0523005-205	STRUCTURE ASSEMBLY-LEFT WING WHEN EXHAUSTED USE 0523005-215	1	C
	0523005-215	STRUCTURE ASSEMBLY-LEFT WING	1	D
	0523005-83	STRUCTURE ASSEMBLY-LEFT WING	1	K
	0523005-91	STRUCTURE ASSEMBLY-LEFT WING	1	L
- 1	SEE FIG 10	LEADING EDGE ASSEMBLY-WING	1	
- 2	SEE FIG 12	SPARS ASSEMBLY-WING	1	
- 3	SEE FIG 14	SKINS & STRINGERS-WING	1	
- 4	MS219190G4	CLAMP TIN LH ONLY	1	
	AN74203	CLAMP TIN RH ONLY	1	
- 5	S102128-8	SCREW	1	
- 6	NAS446-4-3	NUT	1	
- 7	0523507	RIB ASSEMBLY-FUEL CELL LH STA 23.625	1	
	0523507-1	RIB ASSEMBLY-FUEL CELL RH STA 23.625	1	
	NAS680A08	NUTPLATE	7	
	NAS444-4	NUTPLATE LH ONLY	6	
- 8	0523519	HAT SECTION-FUEL TANK LOWER	4	F
	0523519	HAT SECTION-FUEL TANK LWR	3	G
- 8A	0523519-7	STIFFENER ASSEMBLY-LH	1	G
	0523519-8	STIFFENER ASSEMBLY-RH	1	G
	0523540	PAD-NEOPRENE	3	
- 9	0523003-48	DOUBLER	1	
-10	0523508-5	RIB ASSEMBLY-RIGHT FUEL CELL STA 57.125	1	
	0523508-35	RIB ASSEMBLY-LEFT FUEL CELL STA 57.125	1	
	NAS680A08	NUTPLATE	11	
-11		DELETED-NOT AVAILABLE		
-12	0523509-1	RIB-WING CENTER SECTION STA 71.375 RH	1	S
	0523509-16	RIB-WING CENTER SECTION STA 71.375 RH	1	R
	0523509-1	RIB-WING CENTER SECTION STA 71.375 LH	1	
	0722201-1	RIB-WING CENTER SECTION STA 85.625	2	
	0523564-2	DOUBLER	1	R
-13	0523517-4	SPACER-RIB FORWARD STA 71.375	1	
-14	0523517-3	SPACER-RIB AFT STA 71.375	1	
-15	0523510-7	RIB-WING CENTER SECTION STA 100 LH	1	
	0523510-6	RIB-WING CENTER SECTION STA 100 RH	1	
-16	0523511-3	RIB-WING CENTER SECTION STA 118	1	
-17	0523512-3	RIB-WING CENTER SECTION STA 136	1	
-18	0523513-3	RIB-WING CENTER SECTION STA 154 LH	1	
	0523513-6	RIB-WING CENTER SECTION STA 154 RH	1	
-19	0523514-3	RIB-WING CENTER SECTION STA 172	1	
-20	0523515-3	RIB-WING CENTER SECTION STA 190	1	
-21	0720608-7	RIB-WING CENTER SECTION STA 208 WHEN EXHAUSTED	1	A
	S1863-3A	USE 0720608-15		
	0720608-15	NUTPLATE TIN	10	
	NAS686A08K	RIB-WING CENTER SECTION STA 208	1	G
	NAS395-4-3	NUTPLATE	1	G
-22	NAS395-4-3	NUT	4	
-23	0523232-2	RIB-WING ROOT TRAILING EDGE STA 23.625	1	
-24	0523231	RIB ASSEMBLY-FLAP TRACK STA 39 & 85.875	2	
	0523231-5	BRACKET	1	
-25	0523233-2	RIB ASSEMBLY-WING TRAILING EDGE STA 57.125	1	
-26	0523233	RIB ASSEMBLY-WING TRAILING EDGE STA 71.375	1	
-27	0523233-3	RIB STRIP	1	
-28	0523230	RIB ASSEMBLY-WING TRAILING EDGE STA 100.5 LH	1	
	0523230-1	RIB ASSEMBLY-WING TRAILING EDGE STA 100.5 RH	1	
	0523230-4	ANGLE LH ONLY	1	
	0523230-5	ANGLE RH ONLY	1	
-29	0523511-4	RIB-WING TRAILING EDGE STA 118	1	
-30	0523512-4	RIB-WING TRAILING EDGE STA 136	1	
-31	0523408	BRACKET-AILERON PULLEY	1	
-32	0523407-1	BRACKET-FLAP PULLEY	1	
-33	0523407	BRACKET-FLAP PULLEY	1	
-34	0523539-2	BRACKET-FLAP BELLCRANK SUPPORT UPPER LH	1	
	0523539-3	BRACKET-FLAP BELLCRANK SUPPORT UPPER RH	1	
-35	0523539-4	BRACKET-FLAP BELLCRANK SUPPORT LOWER LH	1	
	0523539-5	BRACKET-FLAP BELLCRANK SUPPORT LOWER RH	1	
-35A	0522630-2	BRACKET-UPR RH ONLY	1	
	0522630-1	BRACKET-LOWER RH ONLY	1	

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172 SERIAL 17249545 THRU 17260758
 F172 SERIAL F172-0001 THRU F17200904

Figure 6. Wing Structure Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
6 -36	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	
-37	0720005-1	STIFFENER-TRAILING EDGE	1	
-38	0523522	STRAP ASSEMBLY-FUEL TANK INBOARD	2	
	0523522-5	PAD-NEOPRENE	1	
	0523522-7	PAD-NEOPRENE	1	
-39	0523522-1	STRAP ASSEMBLY-FUEL TANK OUTBOARD	2	
-40	0523008-7	CHANNEL ASSEMBLY-DOOR CATCH	1	F
-41	22NA1K-02	NUTPLATE EN	4	F
-42	0523008-3	STOP ASSEMBLY-DOOR CATCH LH	1	F
	0523008-4	STOP ASSEMBLY-DOOR CATCH RH	1	F
		ATTACHING PARTS		
-43	0523008-9	SHIM .063 THICKNESS	AR	F
	0523008-10	SHIM .125 THICKNESS	AR	F
-44	AN520-10R7	SCREW USE WITH NO SHIMS	4	F
	AN520-10R8	SCREW USE WITH 0523008-9 SHIM	4	F
	NAS221-8	SCREW USE WITH 0523008-10 SHIM	4	F
	AN520-10R10	SCREW USE WITH BOTH SHIMS	4	F
		---*---		
-44A	0426209-3	DOOR CATCH	1	E
		ATTACHING PARTS		
-44B	AN515-6R6	SCREW	1	E
		---*---		
-45	51043	PLUG BUTTON UC LH ONLY	1	
-46	0721107-1	FAIRING-LH	1	
	0721107-2	FAIRING-RH	1	
-47	0523701-4	TIP ASSEMBLY-WING WHEN EXHAUSTED USE 0723615-200	1	B
		ATTACHING PARTS		
-48	5102128-8	SCREW	10	B
		---*---		
	51862-2	NUTPLATE TIN	2	
-49	0723615-200	TIP ASSEMBLY-WING	1	C
		ATTACHING PARTS		
	0423008-8	STIFFENER USED ON UPR SIDE LH & LWR SIDE RH TIP	1	C
	0423008-9	STIFFENER USED ON UPR SIDE RH & LOWER SIDE LH TIP	1	C
	5102128-8	SCREW	10	C
		---*---		
-50	0523565-201	TIP-LH	1	N
	0523565-200	TIP-RH	1	N
-50A	0523565-29	TIP-LH	1	M
	0523565-30	TIP-RH	1	M
		ATTACHING PARTS		
-51	AN515-8R8	SCREW	10	E
		---*---		
-52	0423008-4	STIFFENER-LH UPPER RH LOWER	1	H
	0523565-21	STIFFENER-LH UPPER RH LOWER	1	J
	0423008-5	STIFFENER-RH UPPER LH LOWER	1	H
	0523565-22	STIFFENER-RH UPPER LH LOWER	1	J
NOTE. THIS SPARE INCLUDES ALL ELECTRICAL WIRING NECESSARY FOR INSTALLATION				
A---172 SERIAL 17249545 THRU 17258019 F172 SERIAL F172-0001 THRU F172-0654				
B---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319				
C---172 SERIAL 17254893 THRU 17258019 F172 SERIAL F172-0320 THRU F172-0654				
D---172 SERIAL 17258020 THRU 17258486				
E---172 SERIAL 17258487 THRU 17260758 F172 SERIAL F17200655 THRU F17200904				
F---172 SERIAL 17249545 THRU 17258486 F172 SERIAL F172-0001 THRU F172-0654				
G---172 SERIAL 17258020 THRU 17260758 F172 SERIAL F17200655 THRU F17200904				
H---172 SERIAL 17258487 THRU 17258895 F172 SERIAL F17200655 THRU F17200795				
CONTINUED ON NEXT PAGE				

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
b -		1 2 3 4 5 6 7 J---172 SERIAL 17258896 THRU 17260758 F172 SERIAL F17200796 THRU F17200904 K---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200655 THRU F17200804 L---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 M---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200755 THRU F17200904 N---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200655 THRU F17200754 P---172 SERIAL 17258487 THRU 17259904 F172 SERIAL F17200655 THRU F17200804 R---172 SERIAL 17259905 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 S---172 SERIAL 17249545 THRU 17259904 F172 SERIAL F172-3001 THRU F17200804		

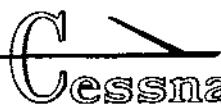
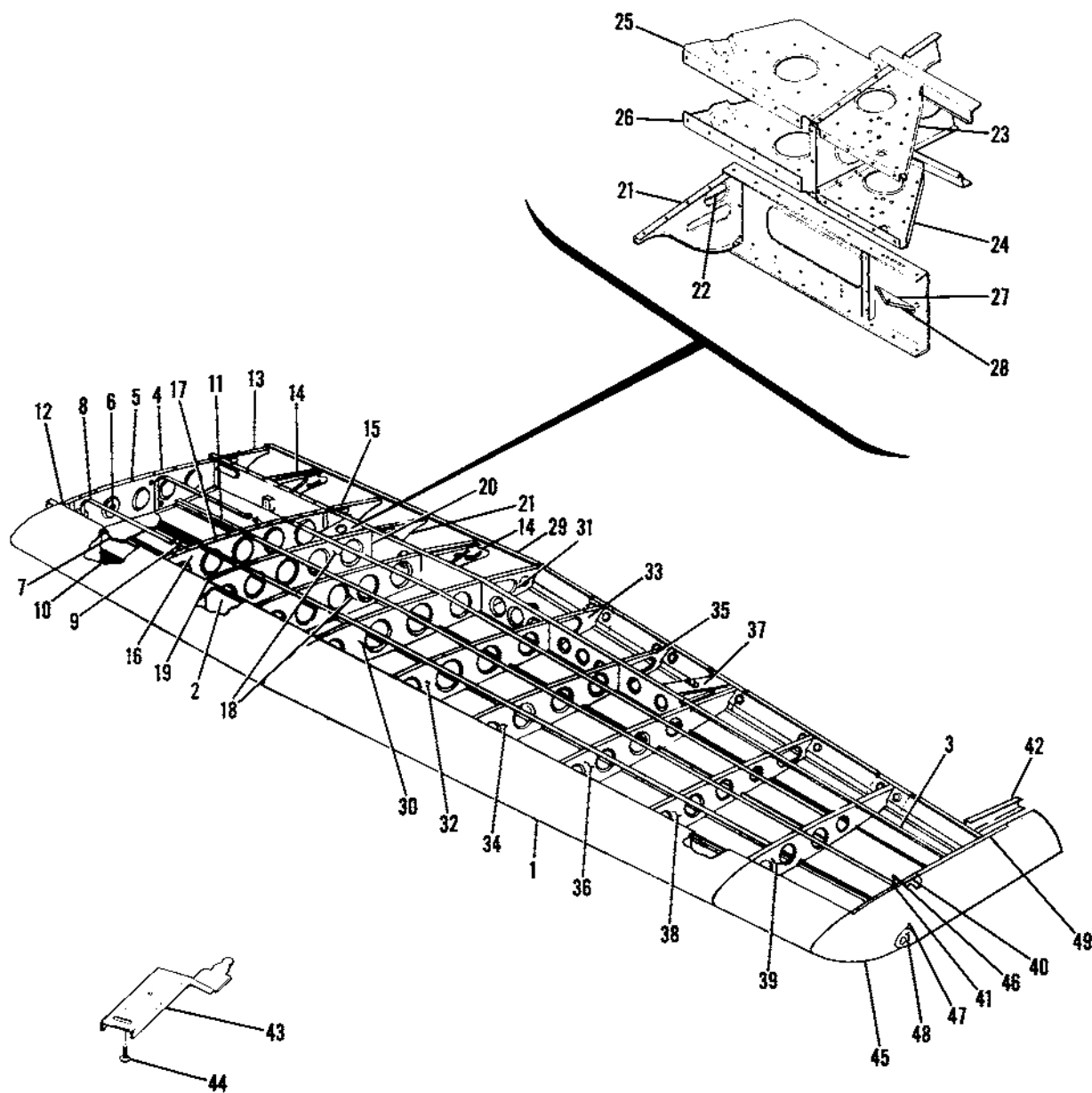


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
7 -	0523011-1	STRUCTURE ASSEMBLY-LEFT WING -----	1	A
	0523011-2	STRUCTURE ASSEMBLY-RIGHT WING -----	1	A
- 1	SEE FIG 11	LEADING EDGE ASSEMBLY-WING -----	1	
- 2	SEE FIG 13	SPARS ASSEMBLY-WING -----	1	
- 3	SEE FIG 15	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	PAU-NEOPRENE -----	1	
- 9	0523522-1	STRAP ASSEMBLY-FUEL TANK OUTBOARD -----	2	
	0523522-7	PAO-NEOPRENE -----	1	
-10	0523519-15	STIFFENER ASSEMBLY-LH -----	1	
	0523519-16	STIFFENER ASSEMBLY-RH -----	1	
-11	0523519-14	STIFFENER -----	3	
-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)

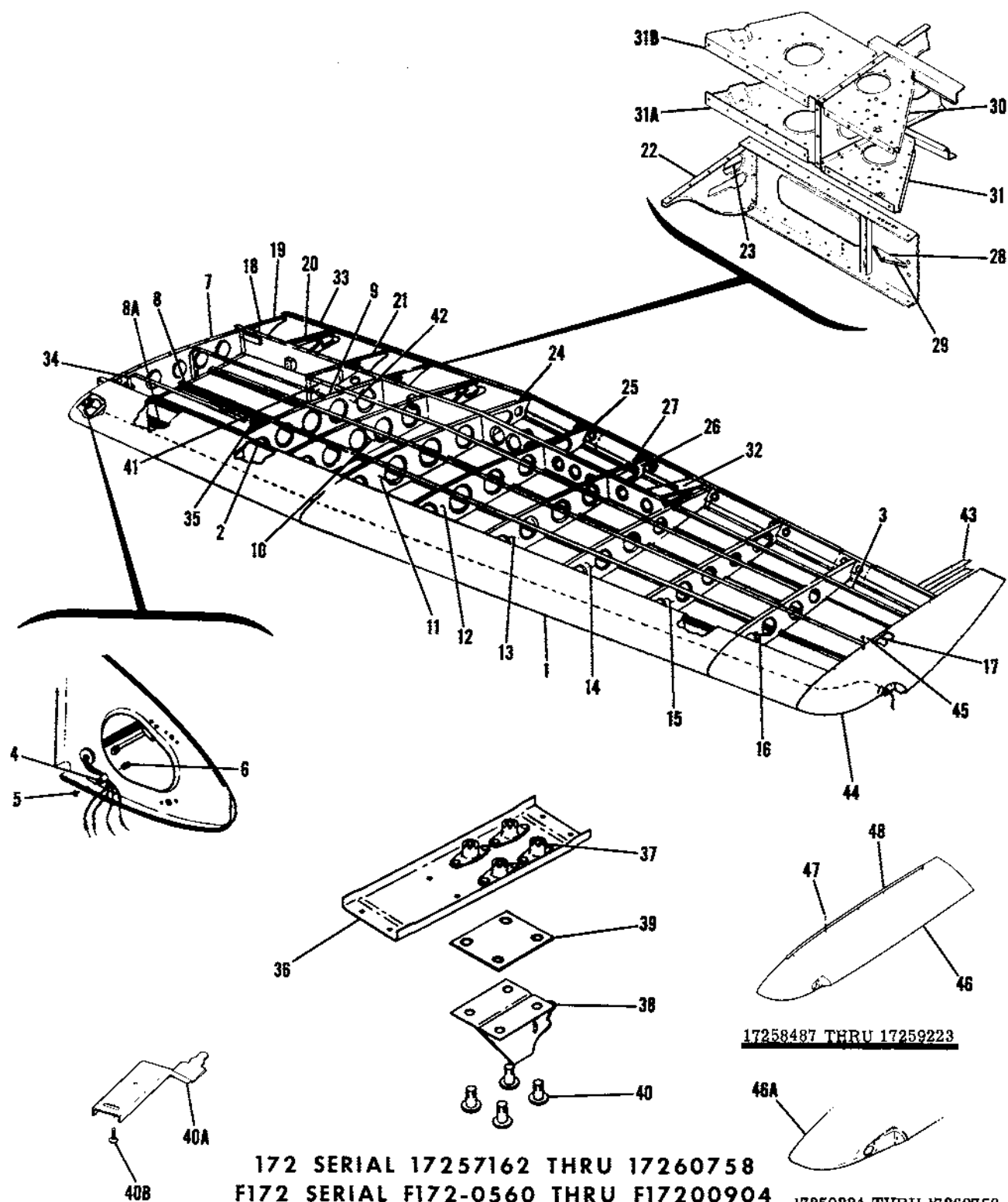


172 SERIAL 17260759 THRU 17263458
 P172 SERIAL P17200905 THRU P17201234

Figure 7. Wing Structure Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
7 -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	
	CM2692-28-15	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	
		ATTACHING PARTS		
-44	AN515-6R6	SCREW	1	
		WING TIP ASSEMBLY-LH	1	A
-45	0723200-5	WING TIP ASSEMBLY-RH	1	A
	0723200-6	ATTACHING PARTS		
-46	AN515-8R8	SCREW	12	
		NUTPLATE	2	
-47	NAS1329A06K120	NUTPLATE	3	
-48	NAS1329A06K120	STIFFENER UPPER LH	1	
-49	0723200-9	STIFFENER UPPER RH	1	
	0723200-10	STIFFENER LOWER LH	1	
	0723200-11	STIFFENER LOWER RH	1	
	0723200-12			
A---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234				

Wing (Cont)



172 SERIAL 17257162 THRU 17260758
 F172 SERIAL F172-0560 THRU F17200904
 FP172 SERIAL FP172-0001 THRU FP172-0003
 P172 SERIAL P17257120 THRU P17257188

17259224 THRU 17260758

Figure 8. Wing Structure Assembly - Long Range



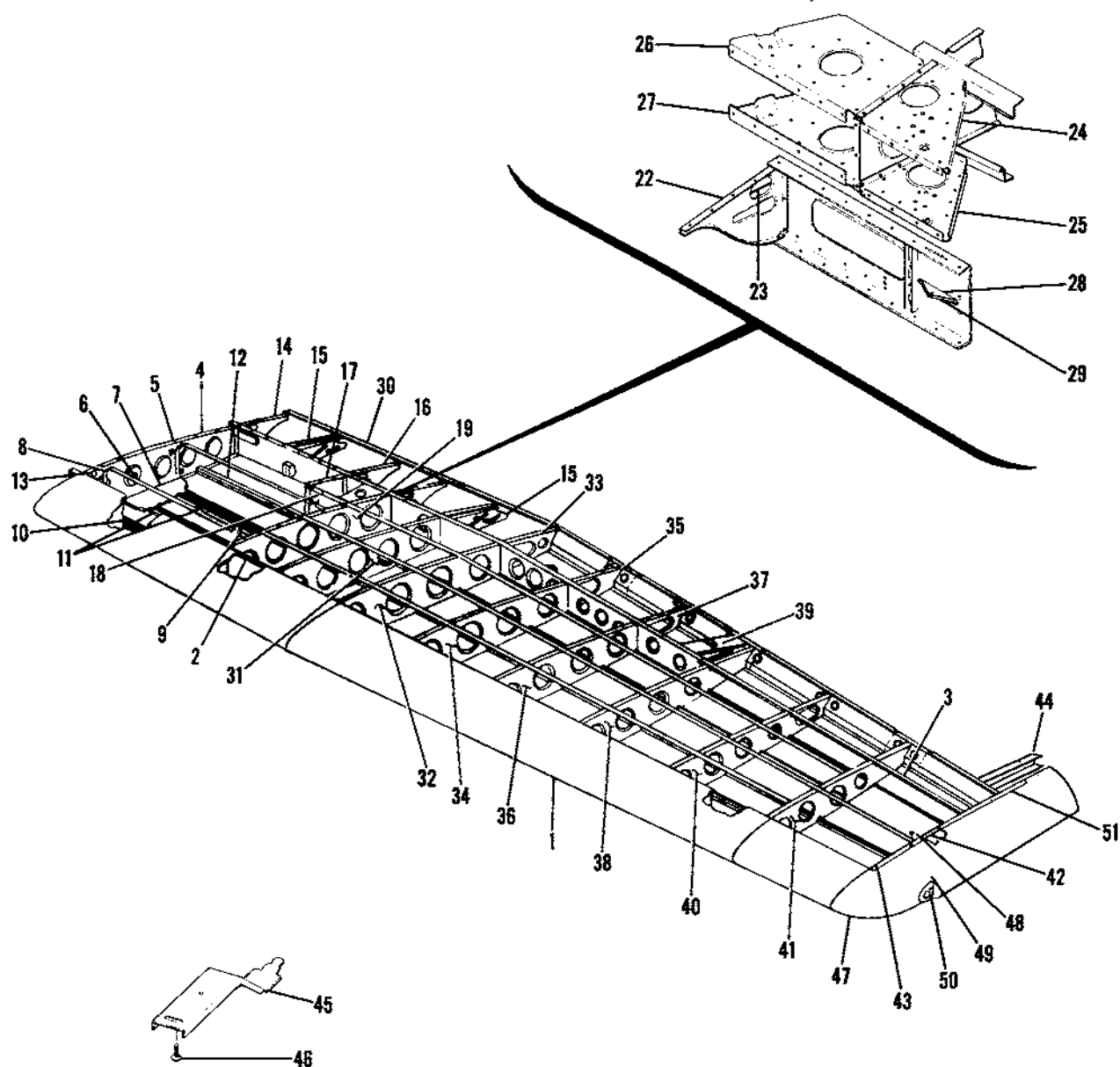
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
8 -	0523005-203 **	STRUCTURE ASSEMBLY-LEFT WING LONG RANGE WHEN -----	1	A
		EXHAUSTED USE 0523005-217		
	0523005-217 **	STRUCTURE ASSEMBLY-LEFT WING LONG RANGE -----	1	A
	0523005-202 **	STRUCTURE ASSEMBLY-RIGHT WING LONG RANGE WHEN -----	1	A
		EXHAUSTED USE 0523005-218		
	0523005-218 **	STRUCTURE ASSEMBLY-RIGHT WING LONG RANGE -----	1	A
	0523005-209 *	STRUCTURE ASSEMBLY-LEFT WING LONG RANGE WHEN -----	1	B
		EXHAUSTED USE 0523005-219		
	0523005-219 *	STRUCTURE ASSEMBLY-LEFT WING LONG RANGE -----	1	B
	0523005-85	STRUCTURE ASSEMBLY-LEFT WING LONG RANGE -----	1	E
	0523005-92	STRUCTURE ASSEMBLY-LEFT WING LONG RANGE -----	1	F
	0523005-206 *	STRUCTURE ASSEMBLY-RIGHT WING LONG RANGE WHEN -----	1	B
		EXHAUSTED USE 0523005-220		
	0523005-220 *	STRUCTURE ASSEMBLY-RIGHT WING LONG RANGE -----	1	B
	0523005-224 *	STRUCTURE ASSEMBLY-RIGHT WING LONG RANGE -----	1	J
		WEU 0523005-96		
	0523005-96 *	STRUCTURE ASSEMBLY-RIGHT WING LONG RANGE -----	1	K
- 1	SEE FIG 10	LEADING EDGE ASSEMBLY-WING -----	1	
- 2	SEE FIG 12	SPARS ASSEMBLY-WING -----	1	
- 3	SEE FIG 14	SKINS & STRINGERS-WING -----	1	
- 4	AN74293	CLAMP RH ONLY -----	1	
	MS21919304	CLAMP LH ONLY -----	1	
- 5	S102128-8	SCREW -----	1	
- 6	NAS446-4-3	NUT -----	1	
- 7	0523507	RIB ASSEMBLY-LEFT FUEL CELL STA 23.625 -----	1	
	0523507-1	RIB ASSEMBLY-RIGHT FUEL CELL STA 23.625 -----	1	
	NAS680A08	NUTPLATE -----	1	
	NAS444-4	NUTPLATE LH ONLY -----	1	
- 8	0523519-2	HAT SECTION-FUEL TANK LOWER -----	1	
	0523519-1	HAT SECTION-FUEL TANK LOWER -----	3	D
	0523519-1	HAT SECTION-FUEL TANK LOWER -----	2	C
	0523540-1	PAD-NEOPRENE -----	3	
- 8A	0523519-9	STIFFENER ASSEMBLY-LH -----	1	C
	0523519-10	STIFFENER ASSEMBLY-RH -----	1	C
- 9	0523003-48	DOUBLER -----	1	
	0721111-9	RIB ASSEMBLY-STUB STA 57.125 LH -----	1	
	0721111-10	RIB ASSEMBLY-STUB STA 57.125 RH -----	1	
	NAS680A08	NUTPLATE -----	2	
-10	0722201-1	RIB-WING CENTER SECTION STA 85.625 -----	1	
-11	0523510	RIB-WING CENTER SECTION STA 100 LH WHEN -----	1	
		EXHAUSTED USE 0523510-7		
	0523510-7	RIB-WING CENTER SECTION STA 100 LH -----	1	
	0523510-1	RIB-WING CENTER SECTION STA 100 RH WHEN -----	1	
		EXHAUSTED USE 0523510-6		
	0523510-6	RIB-WING CENTER SECTION STA 100 RH -----	1	
-12	0523511-3	RIB-WING CENTER SECTION STA 118 -----	1	
-13	0523512-3	RIB-WING CENTER SECTION STA 136 -----	1	
-14	0523513-3	RIB-WING CENTER SECTION STA 154 LH -----	1	
	0523513-6	RIB-WING CENTER SECTION STA 154 RH -----	1	
-15	0523514-3	RIB-WING CENTER SECTION STA 172 -----	1	
-16	0523515-3	RIB-WING CENTER SECTION STA 190 -----	1	
-17	0720608-7	RIB-WING CENTER SECTION STA 208 WHEN EXHAUSTED -----	1	
		USE 0720608-15		
	S1863-3A	NUTPLATE TIN -----	10	
	0720608-15	RIB-WING CENTER SECTION STA 208 -----	1	
	NAS686A08K	NUTPLATE -----	10	
	NAS395-4-3	NUT -----	4	
-18	0523232-2	RIB-WING ROOT TRAILING EDGE STA 23.625 -----	1	
-19	0523231	RIB-ASSEMBLY-FLAP TRACK STA 39 & 85.875 -----	2	
-20	0523231-5	BRACKET -----	1	
-21	0523233-2	RIB ASSEMBLY-WING TRAILING EDGE STA 57.125 -----	1	
-22	0523233	RIB ASSEMBLY-WING TRAILING EDGE STA 71.375 -----	1	
-23	0523233-3	RIB STRIP -----	1	
-24	0523230	RIB ASSEMBLY-WING TRAILING EDGE STA 100.5 LH -----	1	
	0523230-1	RIB ASSEMBLY-WING TRAILING EDGE STA 100.5 RH -----	1	
	0523230-4	ANGLE LH ONLY -----	1	
	0523230-5	ANGLE RH ONLY -----	1	
-25	0523511-4	RIB-WING TRAILING EDGE STA 118 -----	1	
-26	0523512-4	RIB-WING TRAILING EDGE STA 136 -----	1	
-27	0523408	BRACKET-AILERON PULLEY -----	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
8 -28	0523407	BRACKET-FLAP PULLEY -----	1	
-29	0523407-1	BRACKET-FLAP PULLEY -----	1	
-30	0523539-7	BRACKET-FLAP BELLCRANK SUPPORT UPPER LH -----	1	
	0523539-8	BRACKET-FLAP BELLCRANK SUPPORT UPPER RH -----	1	
-31	0523539-9	BRACKET-FLAP BELLCRANK SUPPORT LOWER LH -----	1	
	0523539-10	BRACKET-FLAP BELLCRANK SUPPORT LOWER RH -----	1	
-31A	0522630-1	BRACKET ASSEMBLY-LOWER RH ONLY -----	1	C
-31B	0522630-2	BRACKET ASSEMBLY-UPPER RH ONLY -----	1	C
-32	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	
-33	0720005-1	STIFFENER-TRAILING EDGE -----	1	
-34	0523522-8	STRAP ASSEMBLY-FUEL TANK INBOARD -----	2	
	0523522-10	PAD-NEOPRENE -----	1	
-35	0523522-1	STRAP ASSEMBLY-FUEL TANK OUTBOARD -----	2	
	0523522-7	PAD-NEOPRENE -----	1	
-36	0523008-7	CHANNEL ASSEMBLY-DOOR CATCH -----	1	
-37	22NA1K-02	NUTPLATE EN -----	4	
-38	0523008-3	STOP ASSEMBLY-DOOR CATCH LH -----	1	D
	0523008-4	STOP ASSEMBLY-DOOR CATCH RH -----	1	D
		ATTACHING PARTS		
-39	0523008-10	SHIM .063 THICKNESS -----	AR	D
	0523008-10	SHIM .125 THICKNESS -----	AR	
-40	AN520-10R7	SCREW USE WITH NO SHIMS -----	4	D
	AN520-10R8	SCREW USE WITH 0523008-9 SHIM -----	4	D
	NAS221-8	SCREW USE WITH 0523008-10 SHIM -----	4	D
	AN520-10R10	SCREW USE WITH BOTH SHIMS -----	4	D
		---*---		
-40A	0426209-3	DOOR CATCH -----	1	C
		ATTACHING PARTS		
-40B	AN515-6R6	SCREW -----	1	C
		---*---		
-41	0523505-1	BULKHEAD ASSEMBLY LH -----	1	
	0523505-2	BULKHEAD ASSEMBLY RH -----	1	
-42	0523508-12	RIB ASSEMBLY-FUEL CELL STA 71.375 LH WEU 0523508-25 -----	1	M
	0523508-25	RIB ASSEMBLY-FUEL CELL STA 71.375 LH -----	1	N
		RIB ASSEMBLY-FUEL CELL STA 71.375 RH FSD -----	1	L
		0523508-26 & 0523564-1		
	0523508-26	RIB ASSY-FUEL CELL STA 71.375 RH -----	1	K
	NAS680A08	NUTPLATE -----	9	
		DOUBLER-STA 70.88 -----	1	K
-43	0721107-1	FAIRING LH -----	1	
	0721107-2	FAIRING RH -----	1	
-44	0523701-4	TIP ASSEMBLY WHEN EXHAUSTED USE 0723615-200 -----	1	D
	0723615-200	TIP ASSEMBLY-WING -----	1	D
		ATTACHING PARTS		
-45	AN515-8R8	SCREW -----	10	
		---*---		
	S1962-2	NUTPLATE USED WITH 0523701-4 -----	2	
-46	0523565-201	TIP-LH -----	1	C
	0523565-200	TIP-RH -----	1	C
-46A	0523565-29	TIP LH -----	1	F
	0523565-30	TIP RH -----	1	F
		ATTACHING PARTS		
-47	AN515-8R8	SCREW -----	10	C
		---*---		
-48	0423008-4	STIFFENER-LH UPPER RH LOWER -----	1	G
	0523565-21	STIFFENER-LH UPPER RH LOWER -----	1	H
	0423008-5	STIFFENER-RH UPPER LH LOWER -----	1	G
	0523565-22	STIFFENER-RH UPPER LH LOWER -----	1	H
CONTINUED ON NEXT PAGE				

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
8 -		1 2 3 4 5 6 7 NOTE. THIS SPARE INCLUDES ALL ELECTRICAL WIRING NECESSARY FOR INSTALLATION NOTE. *THESE ARE OPTIONAL LONG RANGE WINGS FOR MODEL 172 & F172. FOR STANDARD RANGE WING REFER TO FIG 6. NOTE. **THESE ARE LONG RANGE WINGS, STANDARD EQUIPMENT FOR MODEL P172 & FP172. A---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17257162 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654 C---172 SERIAL 17258487 THRU 17260758 F172 SERIAL F17200655 THRU F17200904 D---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 172 SERIAL 17257162 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654 E---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200655 THRU F17200804 F---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 G---172 SERIAL 17257162 THRU 17258895 F172 SERIAL F172-0560 THRU F17200795 H---172 SERIAL 17258896 THRU 17260758 F172 SERIAL F17200796 THRU F17200904 J---172 SERIAL 17258487 THRU 17259904 F172 SERIAL F17200655 THRU F17200804 K---172 SERIAL 17259905 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 L---172 SERIAL 17257162 THRU 17259904 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0560 THRU F17200804 FP172 SERIAL FP172-0001 THRU FP172-0003 M---172 SERIAL 17257162 THRU 17259842 F172 SERIAL F172-0560 THRU F1720844 N---172 SERIAL 17259843 THRU 17260758 F172 SERIAL F1720845 THRU F17200904		

Wing (Cont)



172 SERIAL 17260759 THRU 17263458
 F172 SERIAL F17200905 THRU F17201234

Figure 9. Wing Structure Assembly - Long Range

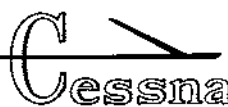


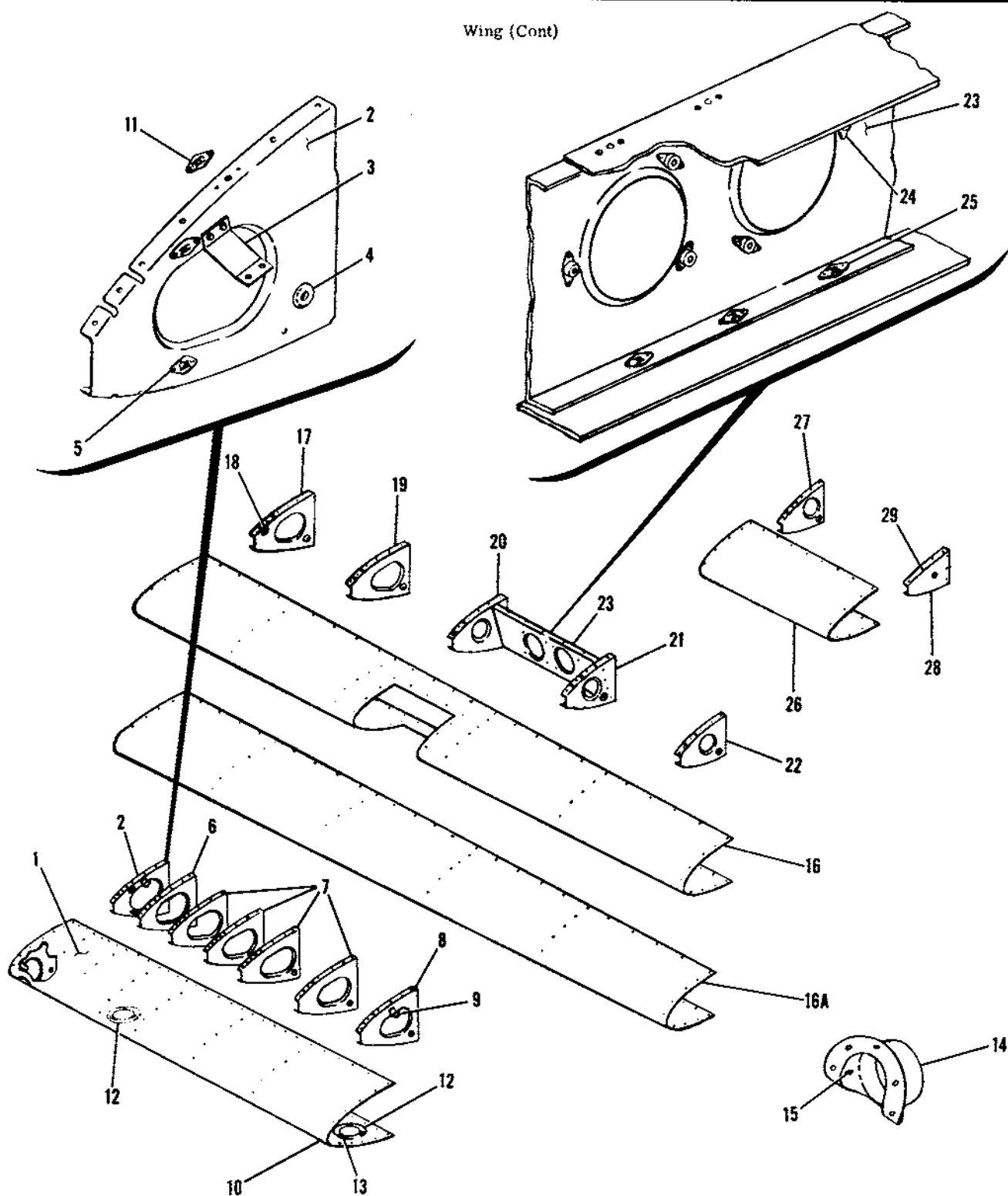
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
9 -	0523011-13	STRUCTURE ASSEMBLY-LEFT WING LONG RANGE -----	1	A
	0523011-14	STRUCTURE ASSEMBLY-RIGHT WING LONG RANGE -----	1	A
- 1	SEE FIG 11	LEADING EDGE ASSEMBLY-WING -----	1	
- 2	SEE FIG 13	SPARS ASSEMBLY-WING -----	1	
- 3	SEE FIG 15	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	0523522-8	STRAP ASSEMBLY-FUEL TANK INBOARD -----	2	
	0523522-10	PAD-NEOPRENE -----	1	
- 9	0523522-1	STRAP ASSEMBLY-FUEL TANK OUTBOARD -----	2	
	0523522-7	PAD-NEOPRENE -----	1	
-10	0523519-21	STIFFENER ASSEMBLY-LH -----	1	
	0523519-22	STIFFENER ASSEMBLY-RH -----	1	
-11	0523519-19	STIFFENER -----	2	
	S2127-1-46.94	SEAL -----	3	
-12	0523519-20	STIFFENER -----	1	
	S2127-1-31.25	SEAL -----	1	
-13	0523039-2	DOUBLER -----	1	
-14	0523232-6	RIB-TRAILING EDGE STA 23.625 -----	1	
	NAS395-14-3	NUT -----	3	
-15	0523231-13	RIB ASSEMBLY-FLAP TRACK STA 39.00 & STA 85.875 -----	2	
-16	0523233-11	RIB-TRAILING EDGE STA 57.125 -----	1	
-17	0721111-29	RIB ASSEMBLY-LH STA 57.125 -----	1	
	0721111-30	RIB ASSEMBLY-RH STA 57.125 -----	1	
	NAS680A08	NUTPLATE -----	2	
	0523560-1	STIFFENER -----	1	
-18	0523505-5	BULKHEAD ASSEMBLY -----	1	
	0523505-6	BULKHEAD ASSEMBLY -----	1	
	0721100-5	STIFFENER -----	2	
	NAS680A08	NUTPLATE -----	4	
-19	0523508-29	RIB ASSEMBLY-LH STA 71.375 -----	1	
	0523508-28	RIB ASSEMBLY-RH STA 71.375 -----	1	
-20		DELETED-NOT USED -----		
-21		DELETED-NOT USED -----		
-22	0523233-22	RIB ASSEMBLY-TRAILING EDGE STA 71.375 -----	1	
-23	0523233-3	RUB STRIP -----	1	
-24	0523539-7	BRACKET LH WING -----	1	
	0523539-3	BRACKET RH WING -----	1	
-25	0523539-9	BRACKET LH WING -----	1	
	0523539-5	BRACKET RH WING -----	1	
-26	0522630-3	BRACKET RH WING ONLY -----	1	
-27	0522630-4	BRACKET RH WING ONLY -----	1	
-28	0523407	BRACKET-PULLEY -----	1	
-29	0523407-1	BRACKET-PULLEY -----	1	
-30	0720005-3	STIFFENER -----	1	
-31	0523509-18	RIB-STA 85.625 -----	1	
-32	0523510-19	RIB ASSEMBLY-LH STA 100.50 -----	1	
	0523510-20	RIB ASSEMBLY-RH STA 100.50 -----	1	
-33	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	
-34	0523511-14	RIB-STA 118 -----	1	
-35	0523511-15	RIB-TRAILING EDGE STA 118 -----	1	
-36	0523512-19	RIB-STA 136 -----	1	
-37	0523512-22	RIB-TRAILING EDGE STA 136 -----	1	
-38	0523513-13	RIB-LH STA 154 -----	1	
	0523513-14	RIB-RH STA 154 -----	1	
-39	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	
	CM2692-28-15	PLUG BUTTON -----	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
9 -40	0523514-7	RIB-STA 172 -----	1	
-41	0523515-7	RIB-STA 190 -----	1	
-42	0722200-1	RIB ASSEMBLY-STA 208 LH -----	1	
	0722200-2	RIB ASSEMBLY-STA 208 RH -----	1	
-43	NAS686A08	NUTPLATE -----	10	
-44	0721107-1	FAIRING-STA 208 LH -----	1	
	0721107-2	FAIRING-STA 208 RH -----	1	
-45	0426209-3	DOOR CATCH -----	1	
		ATTACHING PARTS		
-46	AN515-6R6	SCREW -----	1	
		-----*		
-47	0723200-5	WING TIP ASSEMBLY-LH -----	1	A
	0723200-6	WING TIP ASSEMBLY-RH -----	1	A
		ATTACHING PARTS		
-48	AN515-8R8	SCREW -----	12	
		-----*		
-49	S1862-2	NUTPLATE -----	2	
-50	NAS1329A06K120	NUTPLATE -----	3	
-51	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 17260759 THRU 17263458				
F172 SERIAL F17200905 THRU F17201234				

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Wing (Cont)



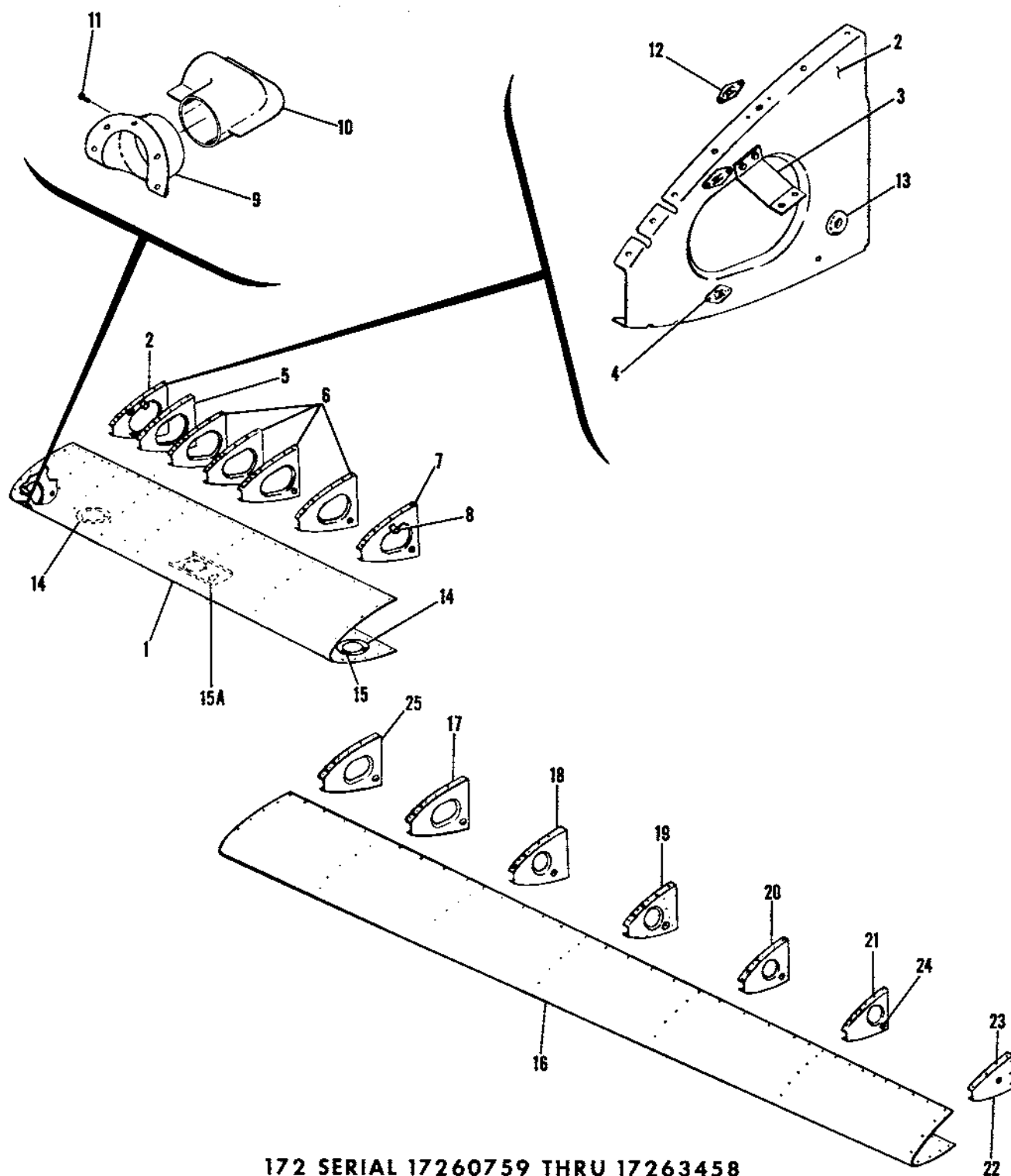
172 SERIAL 17249545 THRU 17260758
 F172 SERIAL F172-0001 THRU F17200904
 P172 SERIAL P17257120 THRU P17257188
 FP172 SERIAL FP172-0001 THRU FP172-0003

Figure 10. Wing Leading Edge Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
10 -		LEADING EDGE ASSEMBLY-WING	NP	G
	0523005-54	LEADING EDGE ASSEMBLY-INBOARD LH STA 23.625 TO 100	1	A
	0523005-204	LEADING EDGE ASSEMBLY-INBOARD LH STA 22.625 TO 100	1	B
	0523005-55	LEADING EDGE ASSEMBLY-INBOARD RH STA 23.625 TO 100	1	
- 1	0523005-21	SKIN-STA 23.625 TO 100 LH	1	A
	0523005-68	SKIN-STA 23.625 TO 100 LH	1	B
	0523005-22	SKIN-STA 23.625 TO 100 RH	1	
- 2	0523107-2	RIB ASSEMBLY-NOSE STA 23.625 LH	1	
	0523107-3	RIB ASSEMBLY-NOSE STA 23.625 RH	1	
- 3	0422291	BRACKET LH ONLY	1	
- 4	MS20230A2	GROMMET	1	
- 5	NAS444-5	NUTPLATE	2	
- 6	0523107	RIB ASSEMBLY-NOSE STA 32.000	1	
	MS20230A2	GROMMET	1	
- 7	0523108	RIB ASSEMBLY-NOSE STA 40.375 TO 71.375	4	
	MS20230A2	GROMMET	1	
- 8	0523111-1	RIB ASSEMBLY-NOSE STA 85.625 LH	1	
	0523111-2	RIB ASSEMBLY-NOSE STA 85.625 RH	1	
- 9	0422292	BRACKET LH ONLY	1	
	MS20230A2	GROMMET	1	
-10	MS35489-6	GROMMET LH ONLY	1	A
-11	NAS444-5	NUTPLATE	2	
-12	S237-2	DOUBLER-INSPECTION OPENING	3	
-13	NAS395-14-3	NUT	6	
-14	0413157	SCOPP-CABIN AIR VENT	1	
-15	NAS446-4-3	NUTPLATE	1	
	0523005-56	LEADING EDGE ASSEMBLY-CENTER LH STA 100 TO 190	1	E
	0523005-229	LEADING EDGE ASSEMBLY-CENTER LH STA. 100.0 TO 190.0	1	F
	0523005-57	LEADING EDGE ASSEMBLY-CENTER RH STA 100 TO 190	1	G
-16	0523003-10	SKIN-STA 100 TO 190 LH	1	E
-16A	0523003-63	SKIN-STA 100.0 TO 190.0 LH	1	F
	0523003-11	SKIN-STA 100.0 TO 190.0 RH	1	F
-17	0523110-1	RIB ASSEMBLY-NOSE STA 100 LH	1	
	0523110-2	RIB ASSEMBLY-NOSE STA 100 RH	1	
-18	NAS444-1	NUTPLATE LH ONLY	1	
	MS20230A2	GROMMET	1	
-19	0523542-1	RIB ASSEMBLY-NOSE STA 118	1	
	MS20230A2	GROMMET	1	
-20	0523512-5	RIB ASSEMBLY-NOSE STA 136	1	
	MS20230A2	GROMMET	1	
-21	0523513-4	RIB ASSEMBLY-NOSE STA 154	1	
	MS20230A2	GROMMET	1	
-22	0523514-4	RIB ASSEMBLY-NOSE STA 172	1	
	MS20230A2	GROMMET	1	
-23	0523106	BRACKET ASSEMBLY-LANDING LIGHT LH ONLY	1	E
-24	NAS680A08	NUTPLATE	6	
-25	NAS444-5	NUTPLATE LH ONLY	18	
	0523005-52	LEADING EDGE ASSEMBLY-OUTBOARD LH	1	
	0523005-53	LEADING EDGE ASSEMBLY-OUTBOARD RH	1	
-26	0523003-56	SKIN-STA 190 TO 208 LH	1	
	0523003-57	SKIN-STA 190 TO 208 RH	1	
-27	0523515-4	RIB ASSEMBLY-NOSE STA 190	1	
	MS20230A2	GROMMET	1	
-28	0720608-23	RIB ASSEMBLY-NOSE STA 208	1	
	MS20230A2	GROMMET	1	
-29	NAS696A08K	NUTPLATE	2	
A---172 SERIAL 17249545 THRU 17254892 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0319 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17254893 THRU 17260758 F172 SERIAL F172-0320 THRU F17200904 C---DELETED J---DELETED E---172 SERIAL 17249545 THRU 17259223 F172 SERIAL F172-0001 THRU F17200804 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 F---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 G---172 SERIAL 17249545 THRU 17260758 F172 SERIAL F172-0001 THRU F17200904 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003				

Wing (Cont)



172 SERIAL 17260759 THRU 17263458
 F172 SERIAL F17200905 THRU F17201234

Figure 11. Wing Leading Edge Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
11 -		LEADING EDGE ASSEMBLY-WING	NP	A
	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	0523026-1	RIB ASSY-STA 23.625 LH	1	
	0523026-2	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	
		ATTACHING PARTS		
	AN96J-4	WASHER	4	
-10	0450314	FITTING	1	
		ATTACHING PARTS		
-11	S102128-8	SCREW	1	
	NAS446-4-3	NUT	1	
		ATTACHING PARTS		
-12	S1860-2A	NUTPLATE-UPPER FLANGE	1	
	A6204-8Z3	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	
A---172 SERIAL 17260759 THRU 17263458				
F172 SERIAL F17200905 THRU F17201234				

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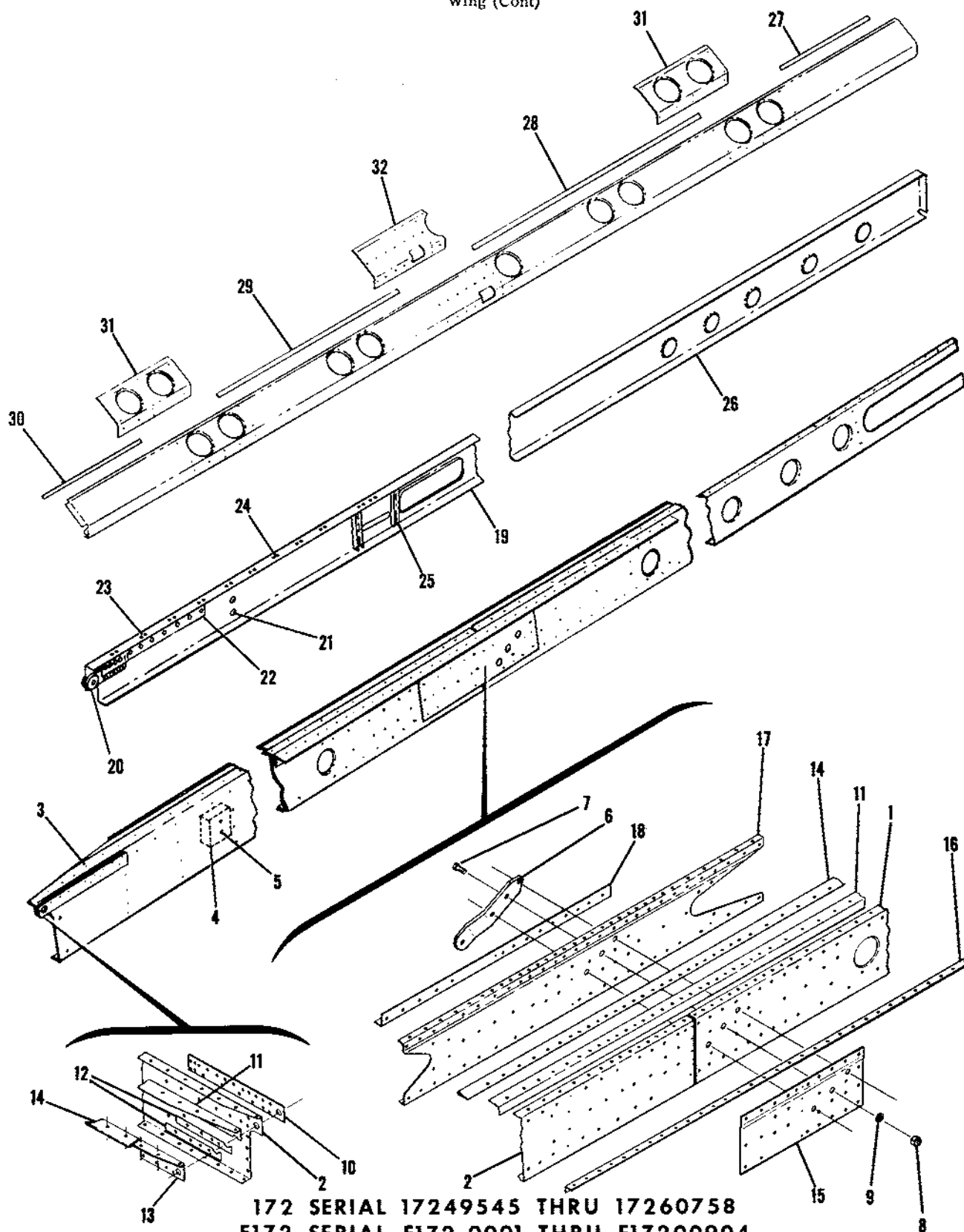


Figure 12. Wing Spars Assemblies

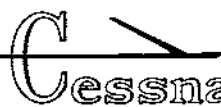


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
12 -		SPARS ASSEMBLIES-WING -----	NP	G
	0523301-1	SPAR ASSEMBLY-WING FRONT LH -----	1	A
	0523301-2	SPAR ASSEMBLY-WING FRONT RH -----	1	A
	0523301-3	SPAR ASSEMBLY-WING FRONT LH -----	1	B
	0523301-4	SPAR ASSEMBLY-WING FRONT RH -----	1	B
- 1	0523317	CHANNEL ASSEMBLY-SPAR OUTBOARD LH -----	1	
	0523317-1	CHANNEL ASSEMBLY-SPAR OUTBOARD RH -----	1	
- 2	0523322-1	CHANNEL ASSEMBLY-SPAR INBOARD LH -----	1	
	0523322-2	CHANNEL ASSEMBLY-SPAR INBOARD RH -----	1	
- 3	NAS680A08	NUTPLATE -----	19	
- 4	0523524	SPACER-FUEL TANK -----	1	A
	0523524	SPACER-FUEL TANK -----	2	B
		ATTACHING PARTS		
- 5	SI021A10-10	SCREW -----	2	
		-----*		
- 6	0523306	FITTING-STRUT ATTACHMENT -----	1	
		ATTACHING PARTS		
- 7	AN5-7A	BOLT -----	3	
- 8	MS21042L5	NUT -----	3	
- 9	AN960-516	WASHER -----	3	
		-----*		
-10	0523308	PLATE -----	1	
-11	0523314	ANGLE-CAP LH -----	1	
	0523314-1	ANGLE-CAP RH -----	1	
-12	0523311	SPACER -----	2	
-13	0523309	ANGLE-LH -----	1	
	0523309-1	ANGLE-RH -----	1	
-14	0523315	CAP PLATE-LH -----	1	
	0523315-1	CAP PLATE-RH -----	1	
-15	0523319-3	PLATE-LH -----	1	
	0523319-4	PLATE-RH -----	1	
-16	0523321-1	ANGLE-LH -----	1	
	0523321-2	ANGLE-RH -----	1	
-17	0523318	CHANNEL-SPLICE LH -----	1	
	0523318-1	CHANNEL-SPLICE RH -----	1	
-18	0523316	ANGLE-LH -----	1	
	0523316-1	ANGLE-RH -----	1	
	0523400-14	SPAR ASSEMBLY-WING REAR LH -----	1	
	0523400-15	SPAR ASSEMBLY-WING REAR RH WEU 0523400-110 -----	1	E
	0523400-110	SPAR ASSEMBLY-WING REAR RH -----	1	F
-19	0523400-50	SEGMENT ASSEMBLY-REAR SPAR INBOARD STA 23.625 TO 100 LH -----	1	
	0523400-51	SEGMENT ASSEMBLY-REAR SPAR INBOARD STA 23.625 TO 100 RH -----	1	
-20	0422229-3	FITTING-WING SPAR REINFORCEMENT WHEN EXHAUSTED -----	2	C
		USE 0422229-11		
	0422229-11	FITTING-WING SPAR REINFORCEMENT -----	2	D
	0523524	SPACER-FUEL TANK -----	2	
		ATTACHING PARTS		
-21	SI021A10-10	SCREW -----	2	
		-----*		
-22	0523400-20	ANGLE-REINFORCEMENT LH -----	1	
	0523400-21	ANGLE-REINFORCEMENT RH -----	1	
-23	NAS680A08	NUTPLATE -----	12	
-24	NAS684A08	NUTPLATE -----	1	
-25	0523409	CHANNEL-REINFORCEMENT -----	1	
-26	0523406	SEGMENT-REAR SPAR OUTBOARD STA 100 TO 154 LH -----	1	
	0523406-1	SEGMENT-REAR SPAR OUTBOARD STA 100 TO 154 RH -----	1	
	0523005-50	SPAR ASSEMBLY-OUTBOARD AUXILIARY LH -----	1	
	0523005-51	SPAR ASSEMBLY-OUTBOARD AUXILIARY RH -----	1	
-27	0523813-3	FILLER-TRAILING EDGE -----	1	
-28	0523813-2	FILLER-TRAILING EDGE -----	1	
-29	0523813-4	FILLER-TRAILING EDGE -----	1	
-30	0523813-5	FILLER-TRAILING EDGE -----	1	

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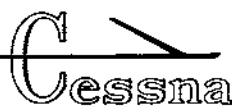
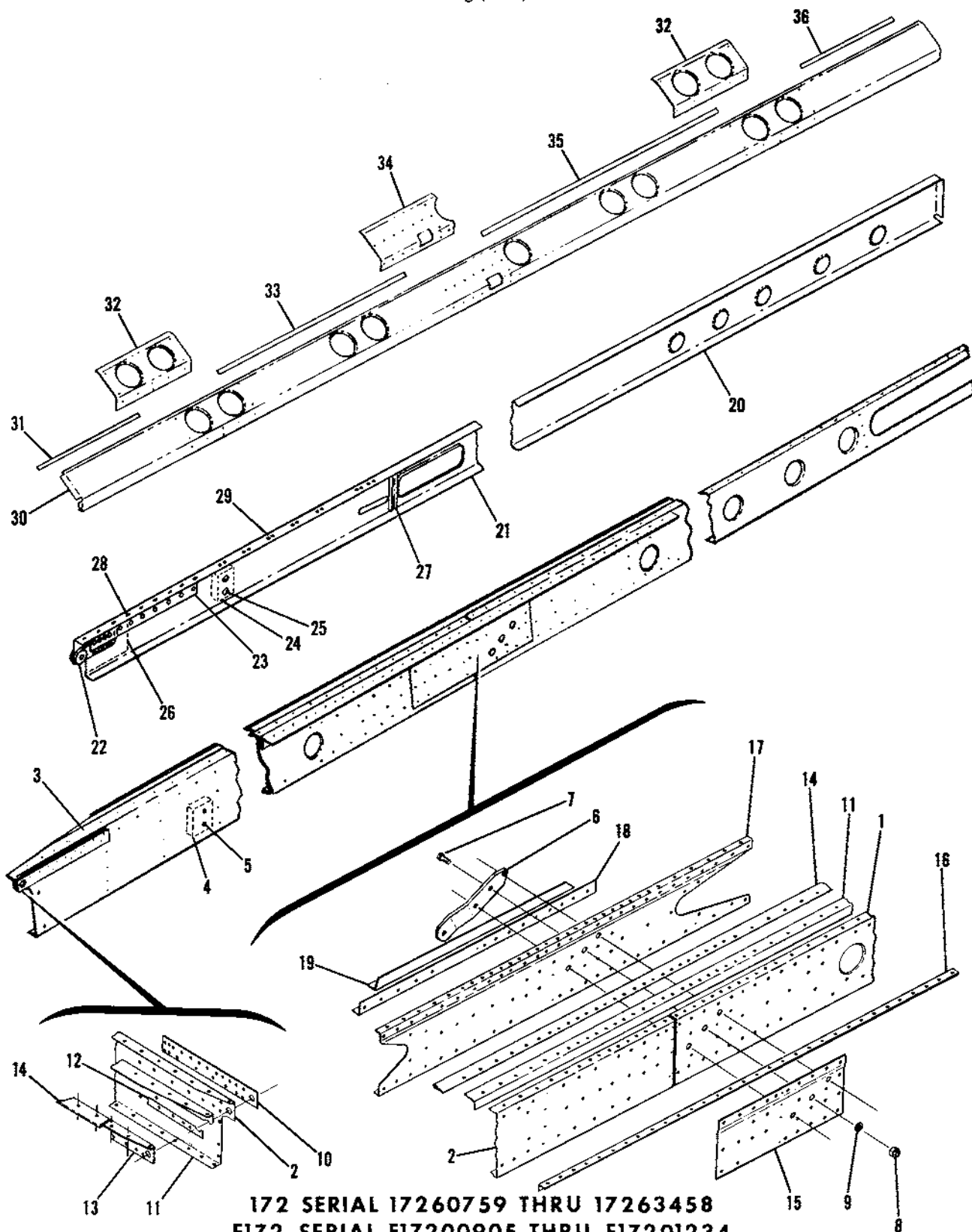


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
12 -31	0523216	REINFORCEMENT -----	2	
-32	0523215	REINFORCEMENT LH -----	1	
	0523215-1	REINFORCEMENT RH -----	1	
		NOTE. *THESE PARTS USED WITH OPTIONAL LONG RANGE WING 17257162 THRU 17260758		
		A---172 SERIAL 17249545 THRU 17260758 F172 SERIAL F172-0001 THRU F17200904		
		B---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 SEE NOTE.*		
		C---172 SERIAL 17249545 THRU 17258542 F172 SERIAL F172-0001 THRU F17200739		
		D---172 SERIAL 17258543 THRU 17260758 F172 SERIAL F17200740 THRU F17200904		
		E---172 SERIAL 17249545 THRU 17259904 F172 SERIAL F172-0001 THRU F17200804		
		F---172 SERIAL 17259905 THRU 17260758 F172 SERIAL F17200805 THRU F17200904		
		G---172 SERIAL 17249545 THRU 17260758 F172 SERIAL F172-0001 THRU F17200904 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

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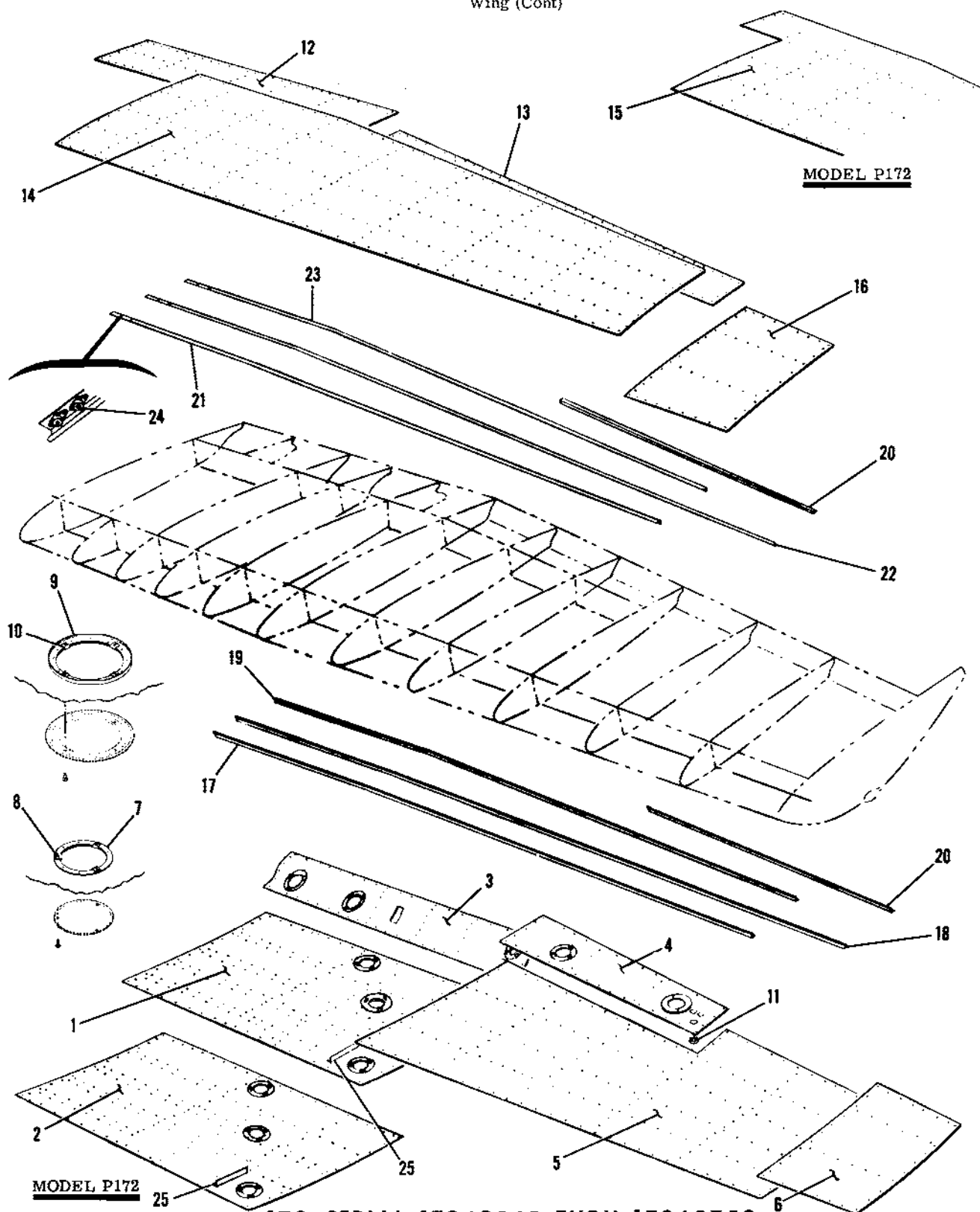


172 SERIAL 17260759 THRU 17263458
 F172 SERIAL F17200905 THRU F17201234

Figure 13. Wing Spars Assemblies

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
13 -		SPARS ASSEMBLIES-WING -----	NP	A
	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 STD -----	14	
	NAS680A08	NUTPLATE LONG RANGE -----	19	
- 4	0523524	SPACER-FUEL TANK -----	1	
		ATTACHING PARTS -----		
- 5	S1021A10-10	SCREW -----	2	
		-----*		
- 6	0523306	FITTING-STRUT ATTACHMENT -----	1	
		ATTACHING PARTS -----		
- 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	0523406-5	CHANNEL-OUTBOARD LH -----	1	
	0523406-4	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 -----	2	
		ATTACHING PARTS -----		
-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	
		A---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		

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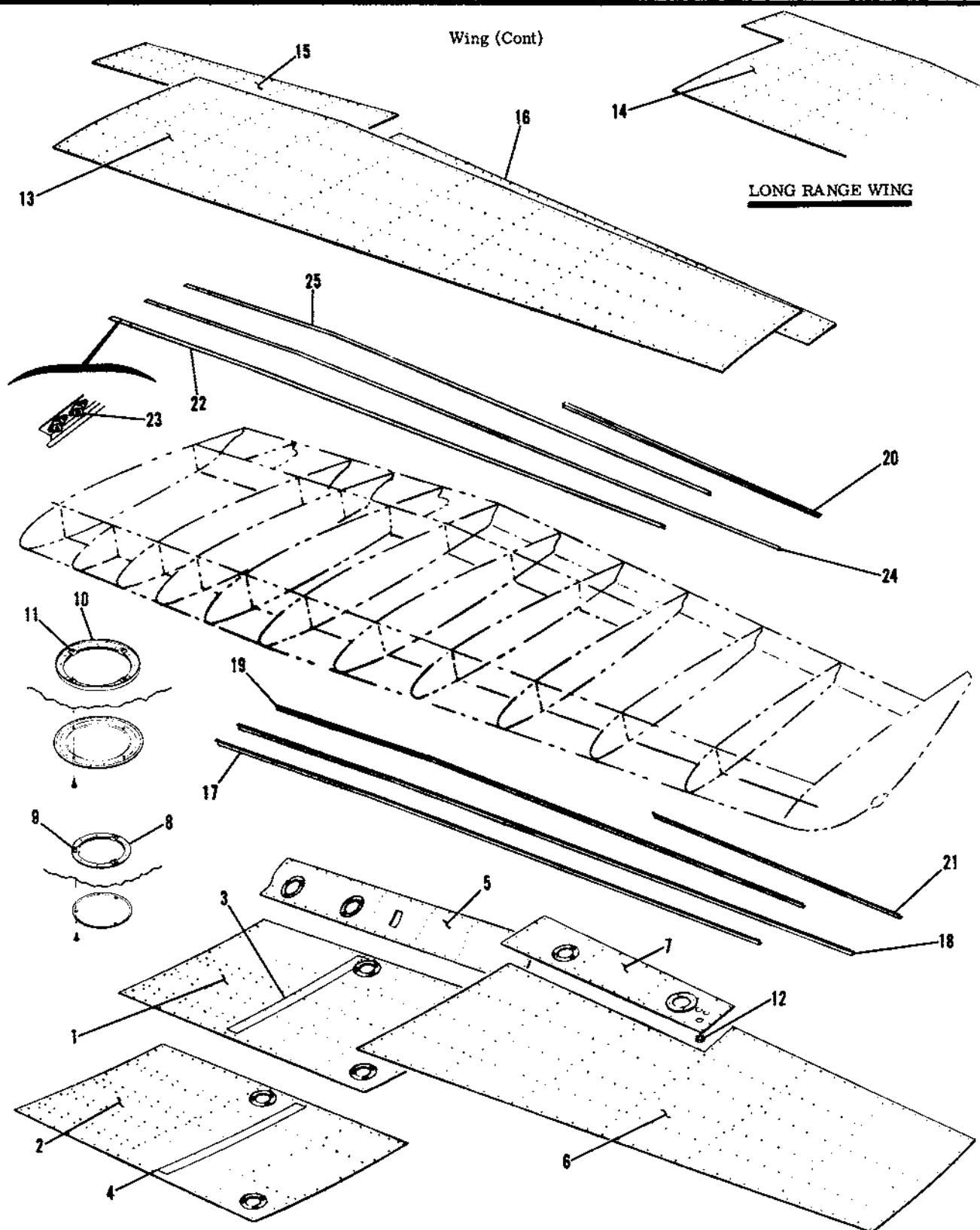


172 SERIAL 17249545 THRU 17260758
 P172 SERIAL P172-0001 THRU P17200904

Figure 14. Skins and Stringers Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
14 -		SKINS & STRINGERS INSTALLATION LH -----	NP	G
- 1	0523005-61	SKINS & STRINGERS INSTALLATION RH -----	NP	G
	0523005-87	SKIN-LOWER CENTER SECTION STA 23.625 TO 100 -----	1	E
- 2	0523005-59	SKIN-LOWER CENTER SECTION STA 23.625 TO 100 -----	1	F
	0523005-88	SKIN-LOWER CENTER SECTION STA 23.625 TO 100 -----	1	E
	0523007-10	SKIN-LOWER CENTER SECTION STA 23.625 TO 100 -----	1	F
- 3	0523007-9	SKIN-LOWER TRAILING EDGE STA 22.875 TO 100 LH -----	1	
	0523007-9	SKIN-LOWER TRAILING EDGE STA 22.875 TO 100 RH -----	1	
- 4	0523003-79	SKIN-LOWER T.E. STA 100 TO 154 WHEN EXHAUSTED USE 0523003-62	1	C
	0523003-62	SKIN-LWR T.E. STA 100 TO 154 -----	1	D
	0523003-52	SKIN-LWR T.E. STA 100 TO 154 USED WITH NAV-U-MATIC INSTL	1	D
- 5	0523003-74	SKIN-LOWER CENTER SECTION STA 100 TO 190 -----	1	
- 6	0523003-83	SKIN-LOWER CENTER SECTION STA 190 TO 208 -----	1	
- 7	S237-2	DOUBLER ASSEMBLY 4.00 IN OPENING -----	AR	
- 8	NAS395-14-3	NUT -----	3	
- 9	S330-2	DOUBLER ASSEMBLY 5.82 IN OPENING -----	AR	
-10	NAS395-14-3	NUT -----	4	
-11	CM2692-28-1S	PLUG BUTTON UC48155 -----	1	
-12	0523007-42	SKIN-UPPER TRAILING EDGE STA 22.875 TO 100 -----	1	
-13	0523003-80	SKIN-UPPER TRAILING EDGE STA 100 TO 190 -----	1	
-14	0523003-60	SKIN-UPPER CENTER SECTION STA 57.125 TO 190 -----	1	A
-15	0523007-45	SKIN-UPPER CENTER SECTION STA 57.0000 & 70.875 TO 190 -----	1	B
-16	0523003-81	SKIN-UPPER CENTER SECTION STA 190 TO 208 -----	1	
-17	0523541-7	STRINGER-LOWER FORWARD LH -----	1	A
	0523541-8	STRINGER-LOWER FORWARD RH -----	1	A
	0520009-7	STRINGER-LOWER FORWARD LH -----	1	B
	0520009-8	STRINGER-LOWER FORWARD RH -----	1	B
-18	0523541-9	STRINGER-LOWER CENTER LH -----	1	A
	0523541-10	STRINGER-LOWER CENTER RH -----	1	A
	0520009-9	STRINGER-LOWER CENTER LH -----	1	B
	0520009-10	STRINGER-LOWER CENTER RH -----	1	B
-19	0523541-11	STRINGER-LOWER AFT LH -----	1	A
	0523541-12	STRINGER-LOWER AFT RH -----	1	A
	0520009-11	STRINGER-LOWER AFT LH -----	1	B
	0520009-12	STRINGER-LOWER AFT RH -----	1	B
-20	0523003-40	STRINGER-AFT OUTBOARD -----	2	
-21	0523541-1	STRINGER ASSEMBLY-UPPER FORWARD LH -----	1	A
	0523541-2	STRINGER ASSEMBLY-UPPER FORWARD RH -----	1	A
	0520009-1	STRINGER ASSEMBLY-UPPER FORWARD LH -----	1	B
	0520009-2	STRINGER ASSEMBLY-UPPER FORWARD RH -----	1	B
-22	0523541-3	STRINGER ASSEMBLY-UPPER CENTER LH -----	1	A
	0523541-4	STRINGER ASSEMBLY-UPPER CENTER RH -----	1	A
	0520009-3	STRINGER ASSEMBLY-UPPER CENTER LH -----	1	B
	0520009-4	STRINGER ASSEMBLY-UPPER CENTER RH -----	1	B
-23	0523541-5	STRINGER ASSEMBLY-UPPER AFT LH -----	1	A
	0523541-6	STRINGER ASSEMBLY-UPPER AFT RH -----	1	A
	0520009-5	STRINGER ASSEMBLY-UPPER AFT LH -----	1	B
	0520009-6	STRINGER ASSEMBLY-UPPER AFT RH -----	1	B
-24	NAS680A08	NUT PLATE -----	2	
-25	0521102-1	STIFFENER -----	1	
NOTE. *THESE PARTS ARE USED WITH OPTIONAL LONG RANGE WING 17257162 THRU 17260758 A---172 SERIAL 17249545 THRU 17260758 F172 SERIAL F172-0001 THRU F17200904 B---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 SEE NOTE.* C---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200904 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 D---172 SERIAL 17256513 THRU 17260758 E---172 SERIAL 17249545 THRU 17258486 F172 SERIAL F172-0001 THRU F172-0654 F---172 SERIAL 17258487 THRU 17260758 F172 SERIAL F17200655 THRU F17200904 G---172 SERIAL 17249545 THRU 17260758 F172 SERIAL F172-0001 THRU F17200904 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003				

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172 SERIAL 17260759 THRU 17263458
 F172 SERIAL F17200905 THRU F17201234

Figure 15. Skins and Stringers Installation

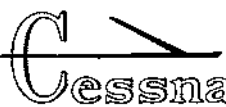


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
15 -		SKINS & STRINGERS INSTALLATION LH -----	NP	A
		SKINS & STRINGERS INSTALLATION RH -----	NP	A
- 1	0523011-5	SKIN-LOWER CENTER SECTION STA23.625 TO 100 LH -----	1	
	0523011-5	SKIN-LOWER CENTER SECTION STA23.625 TO 100 RH -----	1	
- 2	0523011-17	* SKIN-LOWER CENTER SECTION STA23.625 TO 100 LH -----	1	
	0523011-18	* SKIN-LOWER CENTER SECTION STA23.625 TO 100 RH -----	1	
- 3	0523039-1	DOUBLER-LWR FUEL BAY -----	1	
- 4	0523039-2	* DOUBLER-LWR FUEL BAY -----	1	
- 5	0523011-9	SKIN-LOWER TRAILING EDGE STA22.875 TO 100.44 LH -----	1	
	0523011-8	SKIN-LOWER TRAILING EDGE STA22.875 TO 100.44 RH -----	1	
- 6	0523011-11	SKIN-LOWER CENTER SECTION STA99.25 TO 208 LH -----	1	
	0523011-10	SKIN-LOWER CENTER SECTION STA99.25 TO 208 RH -----	1	
- 7	0523003-62	SKIN-LOWER TRAILING EDGE STA100 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	CM2692-28-15	PLUG BUTTON -----	1	
-13	0523011-3	SKIN-UPPER CENTER SECTION STA57.125 TO 208 LH -----	1	
	0523011-4	SKIN-UPPER CENTER SECTION STA57.125 TO 208 RH -----	1	
-14	0523011-19	* SKIN-UPPER CENTER SECTION STA57.00 TO 208 LH -----	1	
	0523011-20	* SKIN-UPPER CENTER SECTION STA57.00 TO 208 RH -----	1	
-15	0523011-7	SKIN-UPPER TRAILING EDGE STA22.875 TO 101.25 -----	1	
-16	0523011-12	SKIN-UPPER TRAILING EDGE STA100.50 TO 208 -----	1	
-17	0523038-7	STRINGER-LOWER FORWARD LH -----	1	
	0523038-8	STRINGER-LOWER FORWARD RH -----	1	
	0523038-19	* STRINGER-LOWER FORWARD LH -----	1	
	0523038-20	* STRINGER-LOWER FORWARD RH -----	1	
-18	0523038-9	STRINGER-LOWER CENTER LH -----	1	
	0523038-10	STRINGER-LOWER CENTER RH -----	1	
	0523038-21	* STRINGER-LOWER CENTER LH -----	1	
	0523038-22	* STRINGER-LOWER CENTER RH -----	1	
-19	0523038-11	STRINGER-LOWER AFT LH -----	1	
	0523038-12	STRINGER-LOWER AFT RH -----	1	
	0523038-23	* STRINGER-LOWER AFT LH -----	1	
	0523038-24	* STRINGER-LOWER AFT RH -----	1	
-20	0523045-5	STRINGER-UPPER LH -----	1	
	0523045-6	STRINGER-UPPER RH -----	1	
-21	0523045-1	STRINGER-LOWER LH -----	1	
-22	0523045-2	STRINGER-LOWER RH -----	1	
	0523038-1	STRINGER ASSY-UPPER FORWARD LH -----	1	
	0523038-2	STRINGER ASSY-UPPER FORWARD RH -----	1	
	0523038-13	* STRINGER ASSY-UPPER FORWARD LH -----	1	
	0523038-14	* STRINGER ASSY-UPPER FORWARD RH -----	1	
-23	NAS680A08	NUTPLATE -----	2	
-24	0523038-3	STRINGER ASSY-UPPER CENTER LH -----	1	
	0523038-4	STRINGER ASSY-UPPER CENTER RH -----	1	
	0523038-15	* STRINGER ASSY-UPPER CENTER LH -----	1	
	0523038-16	* STRINGER ASSY-UPPER CENTER RH -----	1	
	NAS680A08	NUTPLATE -----	2	
-25	0523038-5	STRINGER ASSY-UPPER AFT LH -----	1	
	0523038-6	STRINGER ASSY-UPPER AFT RH -----	1	
	0523038-17	* STRINGER ASSY-UPPER AFT LH -----	1	
	0523038-18	* STRINGER ASSY-UPPER AFT RH -----	1	
	NAS680A08	NUTPLATE -----	2	
NOTE. *THESE PARTS ARE USED WITH OPTIONAL LONG RANGE WING				
A---172 SERIAL 17260759 THRU 17263458 P172 SERIAL F17200905 THRU F17201234				

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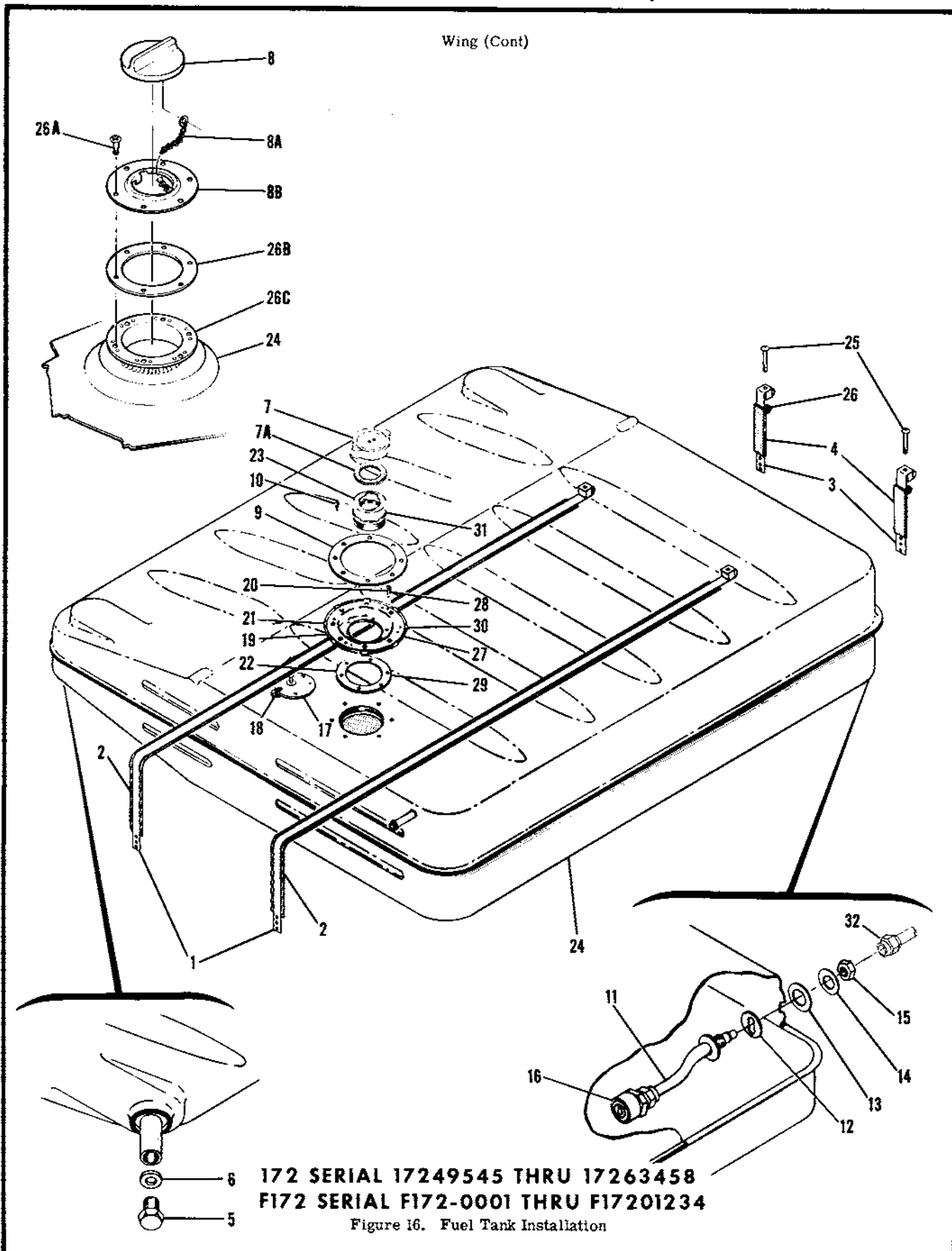




FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
16 -		TANK INSTALLATION-FUEL LH -----	NP	A
- 1	0523522	TANK INSTALLATION-FUEL RH -----	NP	A
- 2	0523522-5	STRAP ASSEMBLY-FUEL TANK INBOARD -----	2	
- 3	0523522-1	PAD-NEOPRENE -----	1	
- 4	0523522-7	STRAP ASSEMBLY-FUEL TANK OUTBOARD -----	2	
- 5	0523520-9	PAD-NEOPRENE -----	1	
	SEE FIG 18	PLUG-DRAIN -----	1	
- 6	MS28778-4	VALVE-FUEL DRAIN USED WITH SAMPLER CUP -----	1	
- 7	0311360-4	GASKET -----	1	
- 7A	0311360-5	CAP ASSEMBLY-FUEL TANK -----	1	
- 8	0426015-1	GASKET-CAP -----	1	G
- 8A	C156001-0104	CAP ASSEMBLY-FUEL TANK -----	1	F
- 8B	0426011-4	CHAIN ASSY -----	1	F
- 9	0523531	FUEL FILLER NECK-CAP ADAPTER -----	1	F
-10	S102128-10	GASKET-ADAPTER ASSEMBLY -----	1	G
-11	0523552-2	SCREW -----	8	
		WELD ASSEMBLY-FUEL VENT LH TANK ONLY -----	1	
		ATTACHING PARTS -----		
-12	0523554-1	GASKET -----	1	
-13	0523554-2	GASKET -----	1	
-14	0523556-1	WASHER -----	1	
-15	AN924-6D	NUT -----	1	
		-----*		
-16	0716124-6	VALVE ASSEMBLY-FUEL TANK VENT WEU 0716124-9 -----	1	D
	0716124-9	VALVE ASSEMBLY-FUEL TANK VENT -----	1	E
-17	0523557-1	TRANSMITTER-FUEL GAGE -----	1	
		ATTACHING PARTS -----		
	AN520-10R10	SCREW -----	5	
	AN960010L	WASHER -----	5	
	S350	WASHER -----	5	
-18	0413247	STRAP-GROUND -----	1	
	S1588-1	GASKET -----	1	
		-----*		
-19	0523529-1	ADAPTER ASSEMBLY-FUEL TANK -----	1	B
		ATTACHING PARTS -----		
-20	AN520-10R10	SCREW -----	6	
		-----*		
-21	C9876-8-1	NUT TIN -----	6	
-22	0523532	GASKET-FUEL TANK ADAPTER -----	2	
-23	0311240-17	FILLER NECK-FUEL TANK -----	1	B
-24		TANK ASSEMBLY-FUEL LH USE 0526007-201 -----	1	B
		TANK ASSEMBLY-FUEL RH USE 0526007-4 -----	1	B
	0526007-201	TANK ASSEMBLY-FUEL LH -----	1	C
	0526007-203	TANK ASSEMBLY-FUEL LH -----	1	F
	0526007-4	TANK ASSEMBLY-FUEL RH -----	1	C
	0526007-44	TANK ASSEMBLY-FUEL RH -----	1	F
		ATTACHING PARTS -----		
-25	AN520-10R36	SCREW -----	2	
-26	MS21044N3	NUT -----	2	
-26A	AN520-10R8	SCREW -----	6	F
-26B	0426013-1	GASKET -----	1	F
		-----*		
-26C	NAS697A3	NUTPLATE -----	6	F
-27	0523529-1	ADAPTER ASSEMBLY-FUEL TANK -----	1	C
		ATTACHING PARTS -----		
-28	AN520-10R12	SCREW -----	6	
-29	0523532	GASKET-ADAPTER -----	2	
		-----*		
-30	C9876-8-1	NUT TIN -----	6	
-31	0311240-17	FILLER NECK-FUEL TANK -----	1	C
-32	0523559-8	LINE ASSEMBLY-VENT -----	1	H
	0523559-12	LINE ASSEMBLY-VENT -----	1	J
		A---172 SERIAL 17249545 THRU 17263458 F172 SERIAL F172-0001 THRU F17201234		
		CONTINUED ON NEXT PAGE		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
16 -		1 2 3 4 5 6 7 B---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F172-0559 C---172 SERIAL 17256513 THRU 17259903 F172 SERIAL F172-0560 THRU F17200804 D---172 SERIAL 17249545 THRU 17259096 F172 SERIAL F172-0001 THRU F17200814 E---172 SERIAL 17259097 THRU 17263458 F172 SERIAL F17200815 THRU F17201234 F---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 G---172 SERIAL 17249545 THRU 17259903 F172 SERIAL F172-0001 THRU F17200804 H---172 SERIAL 17249545 THRU 17260805 F172 SERIAL F172-0001 THRU F17200905 J---172 SERIAL 17260806 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		

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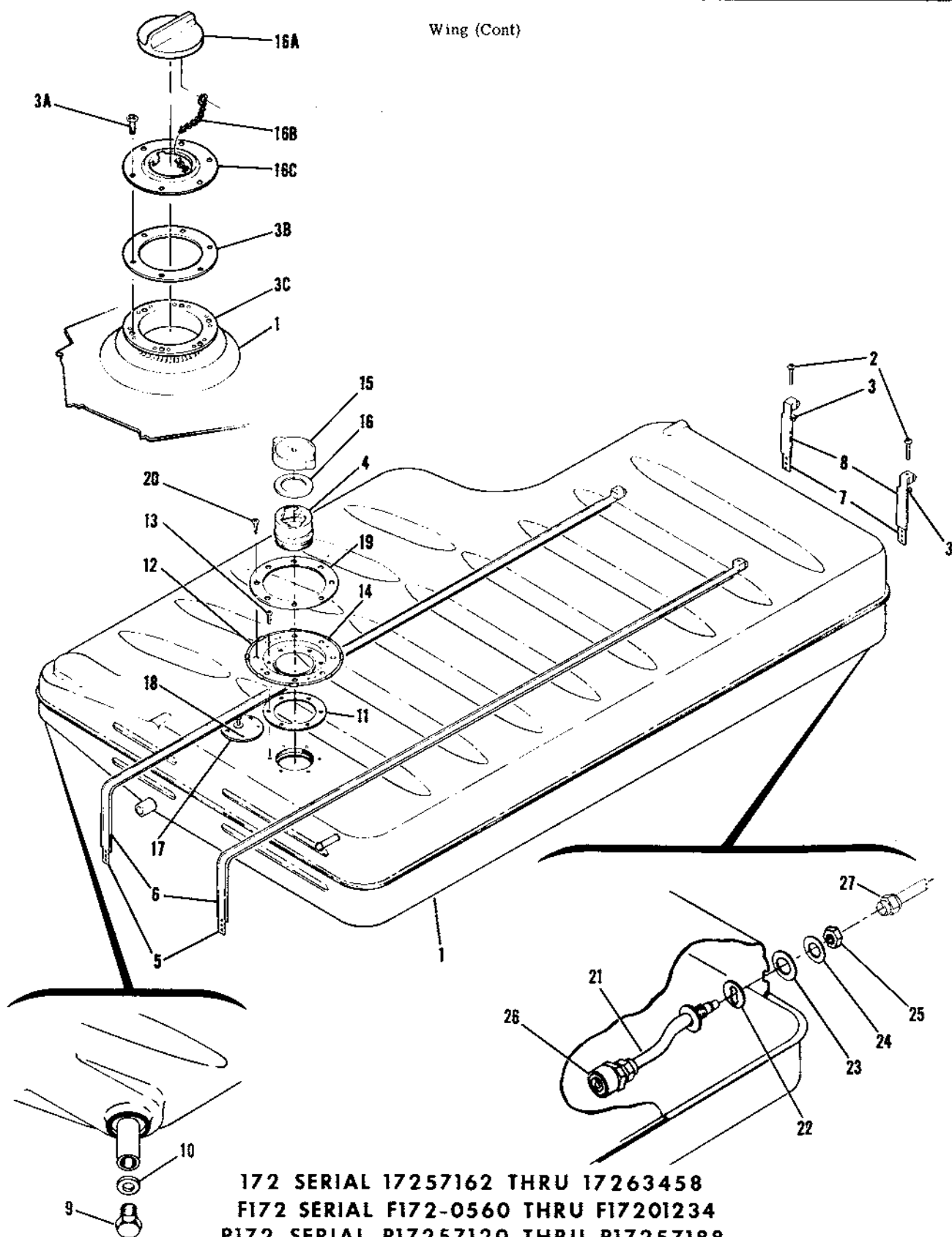


Figure 17. Fuel Tank Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
17 -		TANK INSTALLATION-FUEL LH -----	NP	A
		TANK INSTALLATION-FUEL RH -----	NP	A
- 1	0592300-2	TANK ASSEMBLY-FUEL LH P172 ONLY -----	1	
	0592300-4	TANK ASSEMBLY-FUEL RH P172 ONLY -----	1	
	0592300-8 *	TANK ASSEMBLY-FUEL LH -----	1	B
	0592300-9 *	TANK ASSEMBLY-FUEL RH -----	1	B
	0526000-19 *	TANK ASSEMBLY-FUEL LH -----	1	E
	0526000-18	TANK ASSEMBLY-FUEL RH -----	1	E
		ATTACHING PARTS		
- 2	AN520-10R36	SCREW -----	2	
- 3	MS21044Y3	NUT -----	2	
- 3A	AN520-10R8	SCREW -----	6	E
- 3B	0426013-1	GASKET -----	1	E
		-----*		
- 3C	NAS697A3	NUT -----	6	E
- 4	0311240-17	FILLER NECK-FUEL TANK -----	1	F
- 5	0523522-8	STRAP ASSEMBLY-FUEL TANK INBOARD -----	2	
- 6	0523522-10	PAD-NEOPRENE -----	1	
- 7	0523522-1	STRAP ASSEMBLY-FUEL TANK OUTBOARD -----	2	
- 8	0523522-7	PAD-NEOPRENE -----	1	
- 9	0523520-9	PLUG-DRAIN -----	1	
	SEE FIG 18	VALVE-FUEL DRAIN USED WITH SAMPLER CUP -----	1	
-10	MS28778-4	GASKET-DRAIN PLUG -----	2	
-11	0523532	GASKET-FUEL TANK ADAPTER -----	2	F
-12	0523529-1	ADAPTER ASSEMBLY-FUEL TANK -----	1	F
		ATTACHING PARTS		
-13	AN520-10R10	SCREW -----	6	F
		-----*		
-14	C9876-8-1	NUT FIN -----	8	
-15	0311360-4	CAP ASSEMBLY-FUEL TANK -----	1	F
-16	0311360-5	GASKET-CAP -----	1	F
-16A	0426015-1	CAP ASSEMBLY-FUEL TANK -----	1	E
-16B	C156001-0104	CHAIN ASSY -----	1	E
-16C	0426011-4	FUEL FILLER NECK-CAP ADAPTOR -----	2	E
-17	0523557-1	TRANSMITTER-FUEL GAGE -----	1	
		ATTACHING PARTS		
-18	AN520-10R10	SCREW -----	5	
	S350	WASHER -----	5	
	S1588-1	GASKET -----	1	
	0413247	STRAP-GROUND -----	1	
		-----*		
-19	0523531	GASKET -----	1	F
-20	S102128-10	SCREW -----	8	F
-21	0523552-2	WELD ASSEMBLY-FUEL VENT LH TANK ONLY -----	1	
		ATTACHING PARTS		
-22	0523554-1	GASKET -----	1	
-23	0523554-2	GASKET -----	1	
-24	0523556-1	WASHER -----	1	
-25	AN924-60	NUT -----	1	
		-----*		
-26	0716124-6	VALVE ASSEMBLY-FUEL TANK VENT -----	1	C
	0716124-9	VALVE ASSEMBLY-FUEL TANK VENT -----	1	D
-27	0523559-6	VENT LINE ASSEMBLY -----	1	G
	0523559-11	VENT LINE ASSEMBLY -----	1	H
NOTE. *THESE PARTS ARE USED WITH OPTIONAL LONG RANGE WING 17257162 THRU 17263458				
A---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 172 SERIAL 17257162 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234				
B---172 SERIAL 17257162 THRU 17259823 F172 SERIAL F172-0560 THRU F17200804 SEE NOTE.*				
CONTINUED ON NEXT PAGE				



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
17 -		1 2 3 4 5 6 7 C---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 172 SERIAL 17257162 THRU 17259096 F172 SERIAL F172-0560 THRU F17200814 D---172 SERIAL 17259097 THRU 17263458 F172 SERIAL F17200815 THRU F17201234 E---172 SERIAL 17259824 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 SEE NOTE *. F---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 172 SERIAL 17257162 THRU 17259823 F172 SERIAL F172-0560 THRU F17200804 G---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 172 SERIAL 17257162 THRU 17260805 F172 SERIAL F172-0560 THRU F17200904 H---172 SERIAL 17260806 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		

Drain Valve

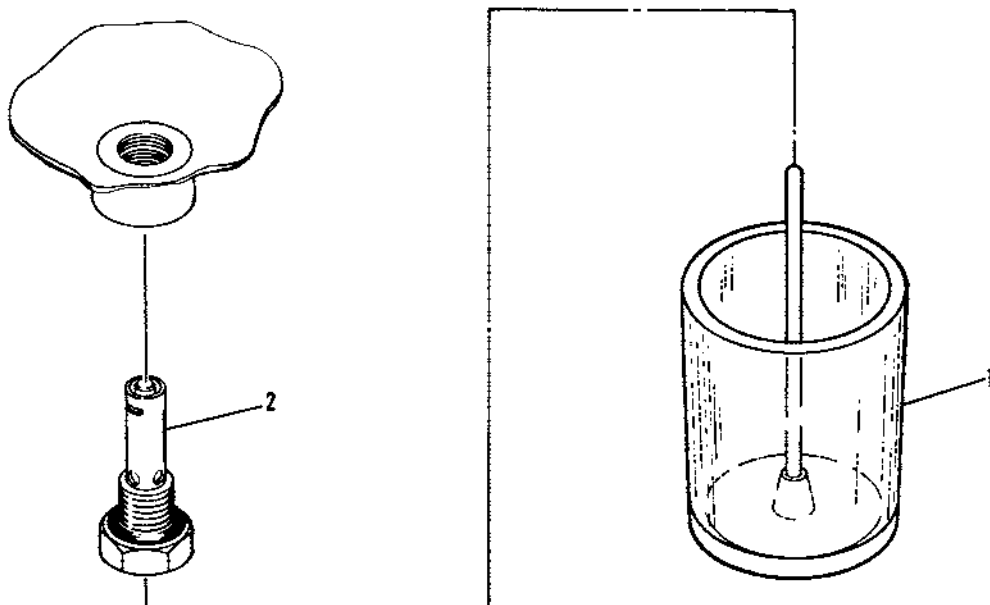


Figure 18. Fuel Tank Drain Valve Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
18 -		1 2 3 4 5 6 7		
- 1	S2107-1	* FUEL TANK DRAIN VALVE INSTALLATION -----	1	
- 2	S2106-2	* CUP-FUEL SAMPLER -----	1	
		* VALVE FLUSH -----	1	
		NOTE. *THESE PARTS & INSTALLATION INSTRUCTIONS ARE AVAILABLE AS A KIT & MAY BE ORDERED UNDER PART NUMBER AK150-82.		

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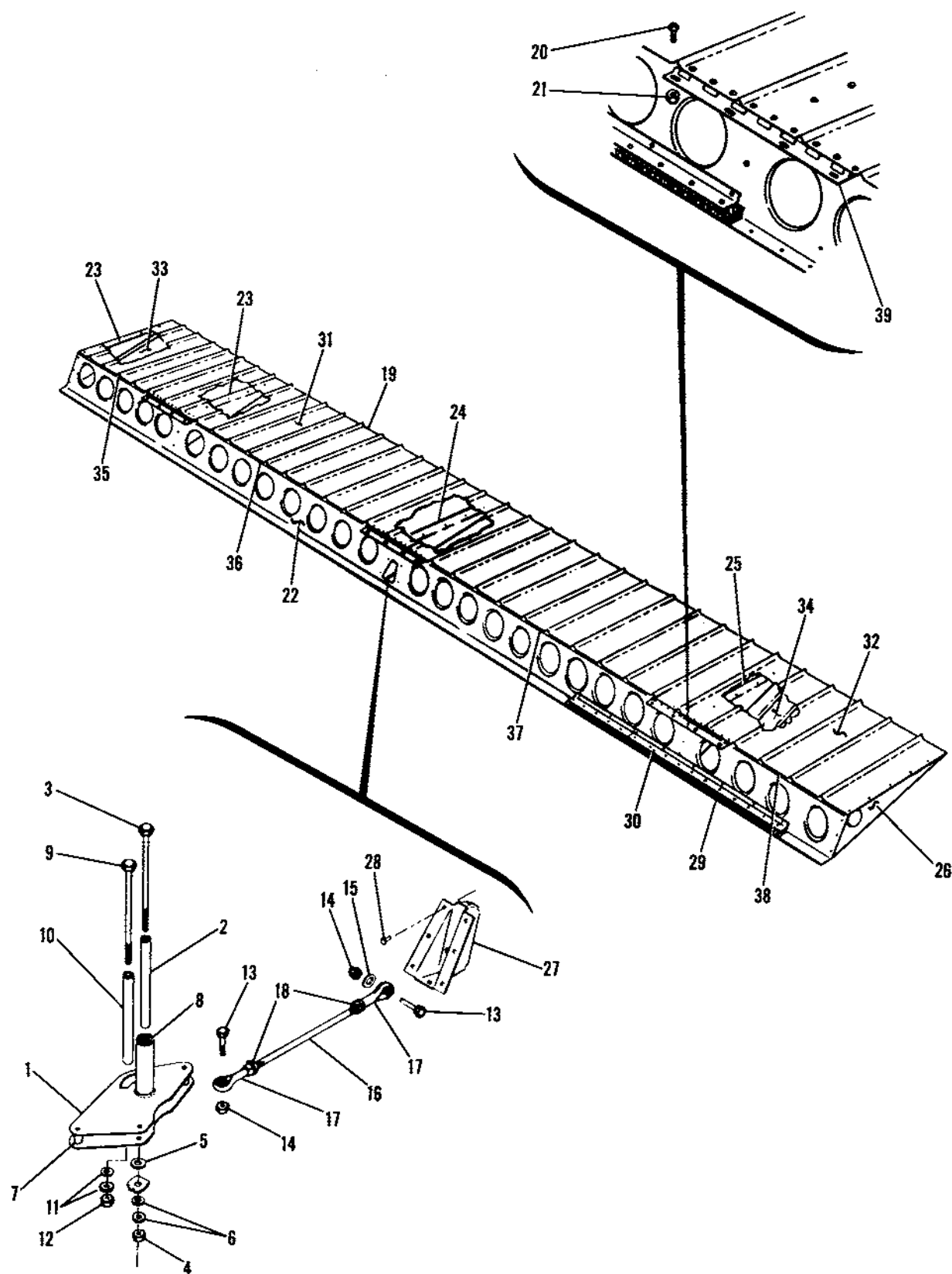


Figure 19. Aileron Installation

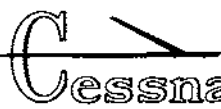


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
19 -		AILERON INSTALLATION	NP	
- 1	0523223	BELLCRANK ASSEMBLY-AILERON LH	1	
	0523223-1	BELLCRANK ASSEMBLY-AILERON RH	1	
		ATTACHING PARTS		
- 2	0523221	BUSHING	1	
- 3	AN4-42A	BOLT	1	
- 4	MS21042L4	NUT	1	
- 5	0522629-1	WASHER	1	
- 6	AN960-416	WASHER	2	

- 7	0422280	BUSHING	2	
- 8	B610	BEARING TOR	2	
	B610-P	BEARING TOR ALTERNATE	2	
	B610-0H	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	S1819-3	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	0523812-2	BRACKET-CONTROL OUTBOARD WHEN EXHAUSTED USE 0760011-1	1	A
	0528812-3	BRACKET-CONTROL INBOARD WHEN EXHAUSTED USE 0760011-1	1	A
	0760011-1	BRACKET-CONTROL WHEN EXHAUSTED USE 0760011-2	1	B
		ATTACHING PARTS		
	0760011-2	BRACKET-CONTROL	1	C
-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	
		A---172 SERIAL 17249545 THRU 17258030 F172 SERIAL F172-0001 THRU F172-0654 B---172 SERIAL 17258031 THRU 17258250 F172 SERIAL F17200655 THRU F17200739 C---172 SERIAL 17258251 THRU 17263458 F172 SERIAL F17200740 THRU F17201234		

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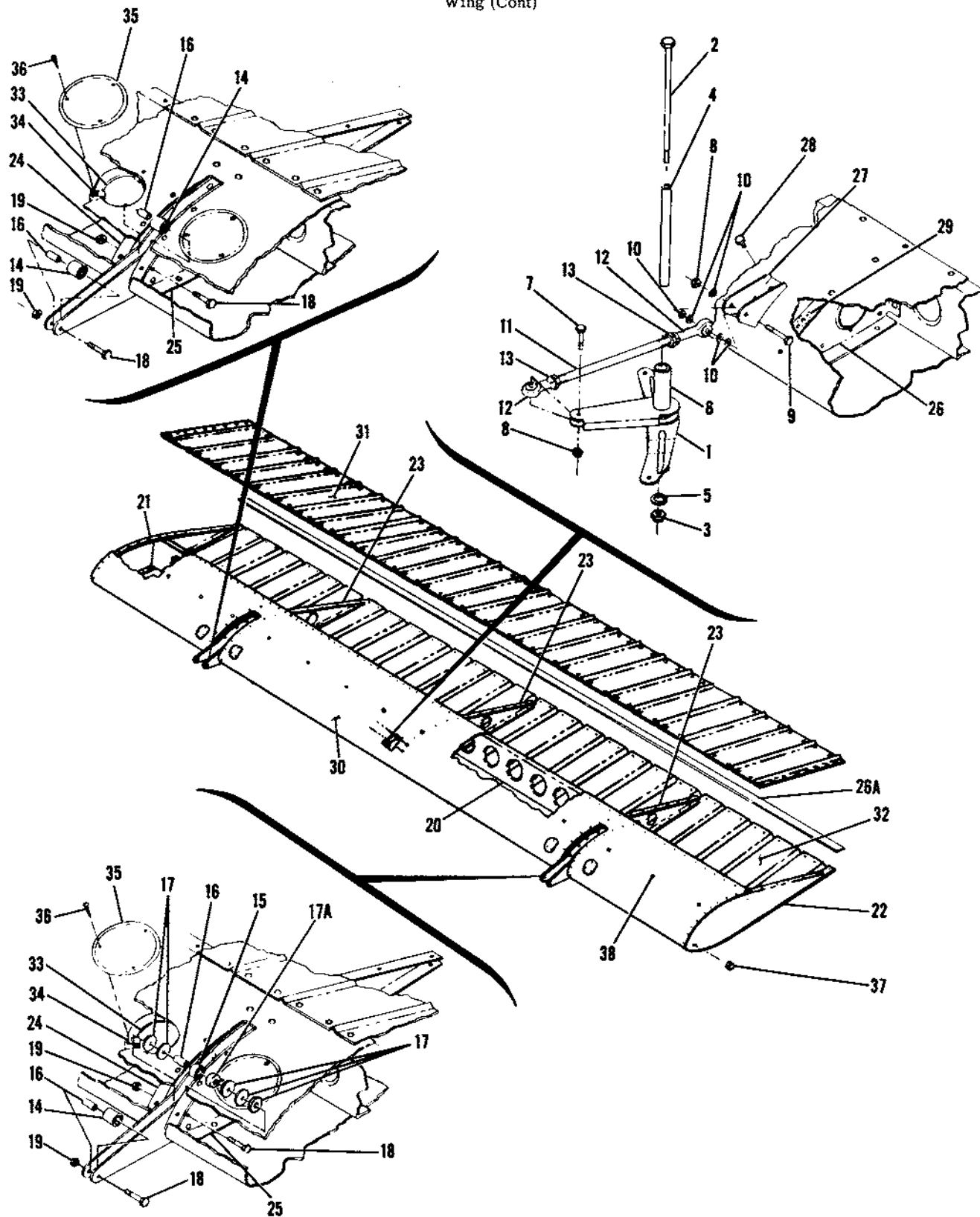


Figure 20. Flap Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
20 -		FLAP INSTALLATION -----	NP	
- 1	0523535	BELLCRANK ASSEMBLY-LEFT FLAP -----	1	A
	SEE FIG 159	DRIVE PULLEY ASSEMBLY-LEFT FLAP -----	1	B
	0523535-1	BELLCRANK ASSEMBLY-RIGHT FLAP -----	1	A
	SEE FIG 159	DRIVE PULLEY ASSEMBLY-RIGHT FLAP -----	1	B
		ATTACHING PARTS -----		
- 2	AN4-60A	BOLT -----	1	
- 3	MS21042L4	NUT -----	1	
- 4	0523536	BUSHING -----	1	
- 5	0522629-1	WASHER -----	1	
		-----*		
- 6	B610	BEARING TUR -----	2	
	0523537	ROD ASSEMBLY-FLAP PUSH-PULL -----	2	
		ATTACHING PARTS -----		
- 7	AN3-6A	BOLT -----	1	
- 8	MS21044N3	NUT -----	2	
- 9	AN3-11A	BOLT -----	1	
-10	AN960-10	WASHER -----	5	
		-----*		
-11	0523537-2	ROD-FLAP PUSH-PULL -----	1	
-12	S1106-3	ROD END -----	2	
	S1819-3	ROD END ALTERNATE -----	2	
-13	AN316-4R	NUT-CHECK -----	2	
	0523901-35	FLAP ASSEMBLY-LEFT WING -----	1	
	0523901-38	FLAP ASSEMBLY-RIGHT WING -----	1	
		ATTACHING PARTS -----		
-14	0523921	ROLLER ASSEMBLY-FLAP ATTACHMENT -----	3	
-15	0523920	ROLLER ASSEMBLY-FLAP ATTACHMENT -----	1	
-16	0523919	BUSHING-FLAP ATTACHMENT ROLLER -----	4	
-17	0523922	SPACER-FLAP ATTACHMENT -----	AR	
-17A	1220114-2	SPACER OUTBOARD -----	1	
-18	AN3-10A	BOLT -----	4	
-19	MS21044N3	NUT -----	4	
		-----*		
-20	0523911	SPAR-FLAP LH ONLY -----	1	
	0523911-1	SPAR-FLAP RH ONLY -----	1	
-21	0523912	RIB-FLAP INBOARD -----	1	
-22	0523912-1	RIB-FLAP OUTBOARD -----	1	
-23	0523923	RIB-FLAP TRAILING EDGE -----	3	
-24	0523901-14	RIB ASSEMBLY-FLAP SUPPORT ARM RIGHT -----	2	
-25	0523901-13	RIB ASSEMBLY-FLAP SUPPORT ARM LEFT -----	2	
-26	0523914	RIB ASSEMBLY-FLAP LEADING EDGE CENTER -----	1	
-26A	0523901-37	STRIP-REINFORCEMENT -----	1	
-27	0523918	BRACKET-FLAP CONTROL -----	1	
		ATTACHING PARTS -----		
-28	AN3-4A	BOLT -----	2	
-29	NAS680A3	NUTPLATE -----	2	
		-----*		
-30	0523901-2	SKIN-FLAP LEADING EDGE LH ONLY -----	1	
	0523901-3	SKIN-FLAP LEADING EDGE RH ONLY -----	1	
-31	0523901-36	SKIN-FLAP UPPER LH ONLY -----	1	
	0523901-39	SKIN-FLAP UPPER RH ONLY -----	1	
-32	0523901-6	SKIN-FLAP LOWER LH ONLY -----	1	
	0523901-7	SKIN-FLAP LOWER RH ONLY -----	1	
-33	S237-4	DOUBLER-ACCESS HOLE -----	4	
-34	NAS395-14-3	NUT -----	3	
-35	S225-3	COVER-ACCESS HOLE -----	4	
		ATTACHING PARTS -----		
-36	S1021Z8-8	SCREW -----	3	
		-----*		
-37	CM2692-20-15	PLUG BUTTON -----	4	
-38	S1093-1	PLUG BUTTON -----	14	
		NOTE. WHEN ORDERING PARTS MARKED *		
		ALSO ORDER PART MARKED %.		
		A---172 SERIAL 17249545 THRU 17251822		
		F172 SERIAL F172-0001 THRU F172-0085		
		P172 SERIAL P17257120 THRU P17257188		
		FPI72 SERIAL FPI72-0001 THRU FPI72-0003		
		B---172 SERIAL 17251823 THRU 17263458		
		F172 SERIAL F172-0086 THRU F17201234		

Strut

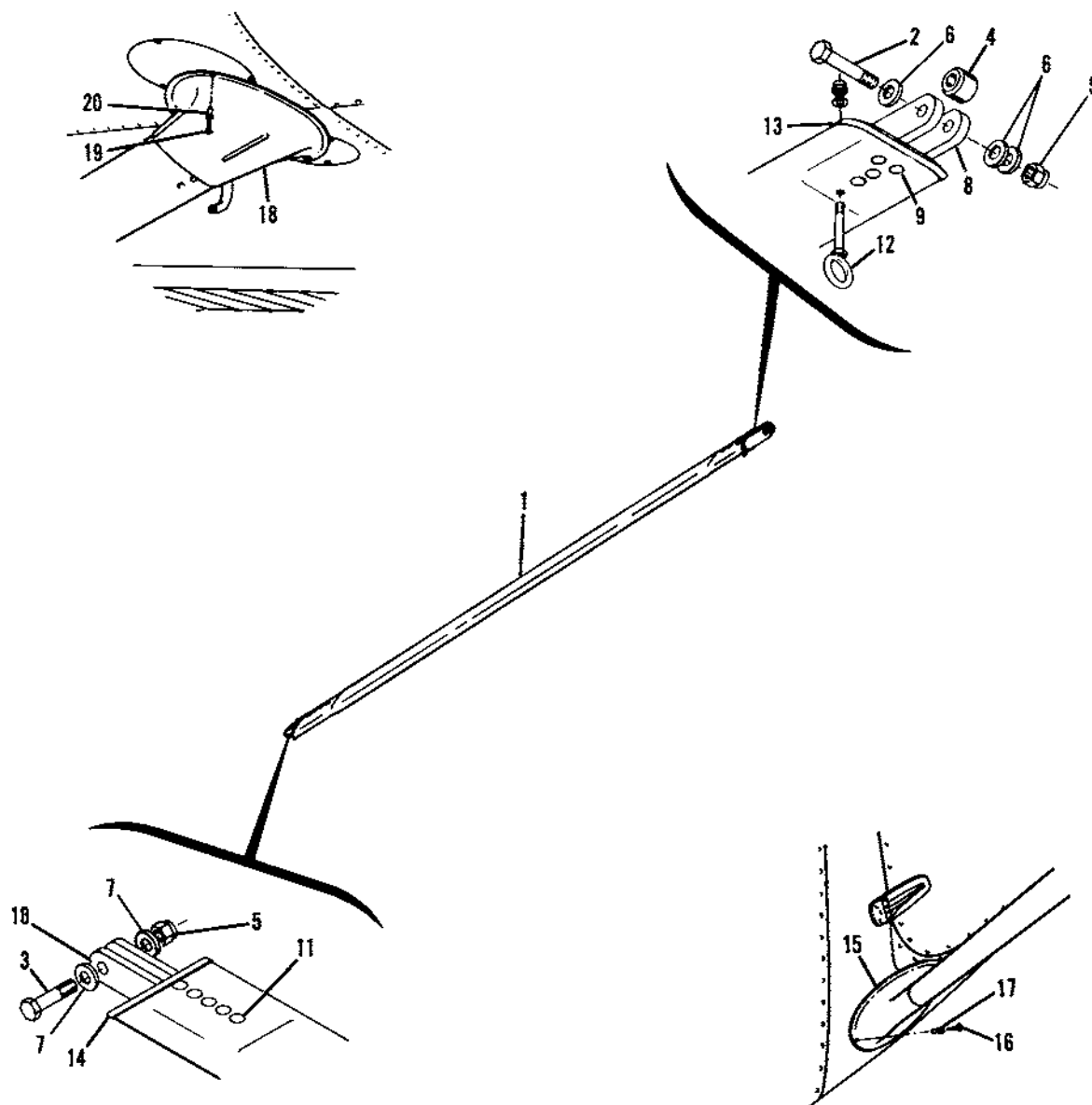


Figure 21. Strut Assembly - Wing



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
21 - 1	0523606-14	STRUT ASSEMBLY-LH	1	A
	0523606-17	STRUT ASSEMBLY-LH	1	B
	0523606-15	STRUT ASSEMBLY-RH	1	A
	0523606-18	STRUT ASSEMBLY-RH	1	B
		ATTACHING PARTS		
- 2	AN8-25A	BOLT	1	
- 3	AN8-17A	BOLT	1	
- 4	0523307-1	SPACER	1	
- 5	MS20365-820C	NUT	2	
- 6	AN960-816	WASHER	3	
- 7	AN960-816	WASHER	2	
		-----*		
- 8	0523614-1	FITTING-STRUT UPPER END	1	
		ATTACHING PARTS		
- 9	MS20470AD10-31	RIVET	4	
	0723630-6	RIVET ALTERNATE	4	
		-----*		
-10	0523608-2	FITTING-STRUT LOWER END	1	
		ATTACHING PARTS		
-11	MS20470AD10-31	RIVET	3	
	MS20426AD10	RIVET	2	
	0723600-6	RIVET ALTERNATE	5	
		-----*		
-12	0523613-1	RING-MOORING	1	
		ATTACHING PARTS		
	MS21042L5	NUT	1	
	AN960-516	WASHER	1	
		-----*		
-13	0523606-5	SEAL-UPPER	1	
-14	0523606-4	SEAL-LOWER	1	
-15	0522150-1	FAIRING-LOWER LH	1	
	0522150-2	FAIRING-LOWER RH	1	
		ATTACHING PARTS		
-16	AN515-8R8	SCREW	3	
-17	NAS1329A08-75	RIVNUT	3	
		-----*		
-18	0522150-3	FAIRING-UPPER LH	1	C
	0522150-4	FAIRING-UPPER RH	1	C
	0523047-1	FAIRING-UPPER LH	1	D
	0523047-2	FAIRING-UPPER RH	1	D
		ATTACHING PARTS		
-19	AN515-8R8	SCREW	3	C
	AN515-8R8	SCREW	4	D
-20	NAS1329A08-75	RIVNUT	3	C
	NAS1329A08-75	RIVNUT	4	D
		-----*		
		A---172 SERIAL 17249545 THRU 17254892		
		F172 SERIAL F172-0001 THRU F172-0319		
		P172 SERIAL P17257120 THRU P17257188		
		FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17254893 THRU 17263458		
		F172 SERIAL F172-0320 THRU F17201234		
		C---172 SERIAL 17249545 THRU 17260758		
		F172 SERIAL F172-0001 THRU F17200904		
		P172 SERIAL P17257120 THRU P17257188		
		FP172 SERIAL FP172-0001 THRU FP172-0003		
		D---172 SERIAL 17260759 THRU 17263458		
		F172 SERIAL F17200905 THRU F17201234		

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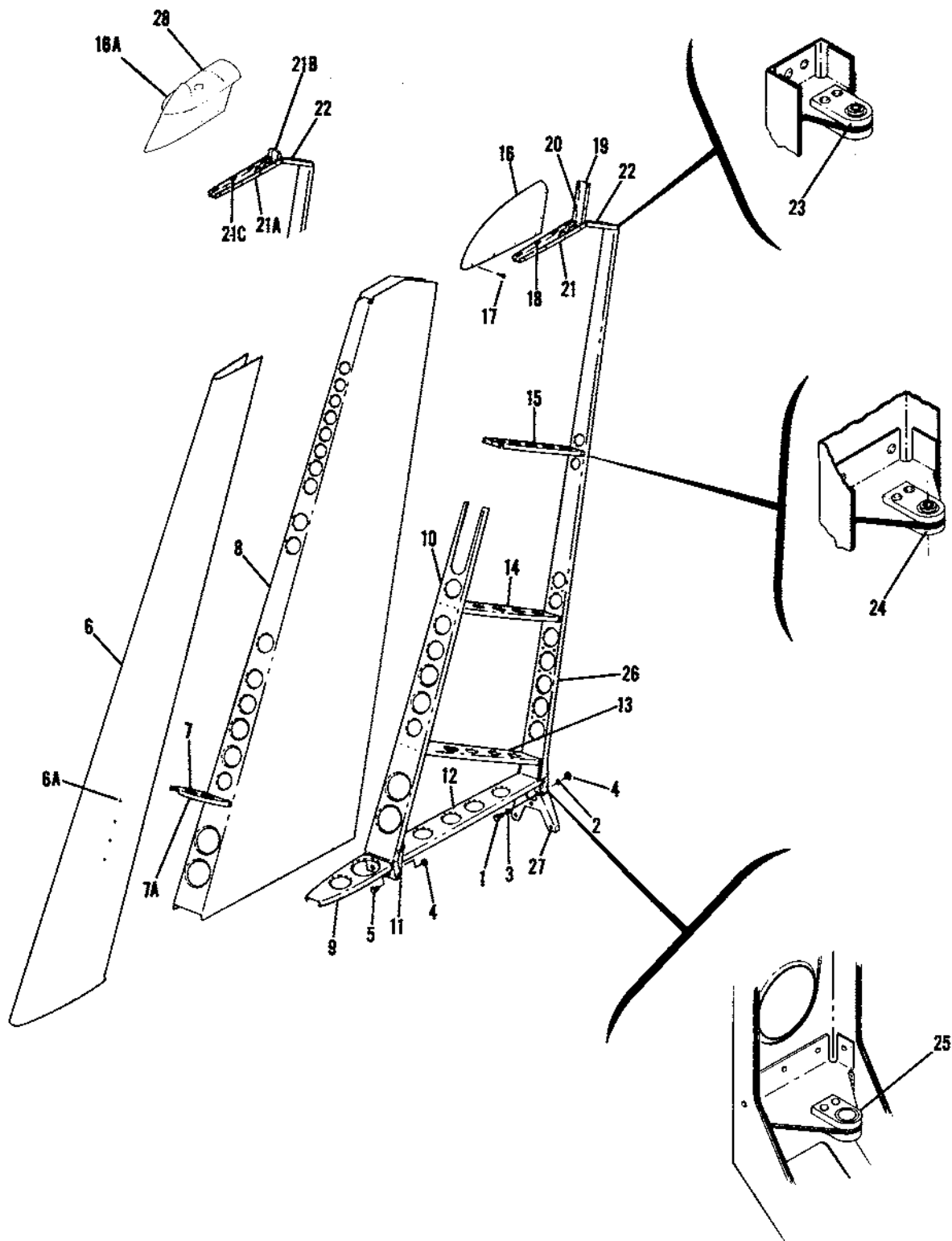


Figure 22. Fin Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
22 -		FIN INSTALLATION -----	NP	
	0531006-64	FIN ASSEMBLY -----	1	A
	0531006-77	FIN ASSEMBLY -----	1	C
	0531006-88	FIN ASSEMBLY -----	1	G
	0531006-203	FIN ASSEMBLY -----	1	F
		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	0531006-65	SKIN -----	1	A
	0531006-84	SKIN ASSEMBLY -----	1	J
	0531006-96	SKIN ASSEMBLY -----	1	F
- 6A	S1863-3	NUTPLATE TIN -----	6	B
- 7	0531006-57	RIB -----	1	A
	0531006-82	RIB ASSEMBLY -----	1	J
	0531006-95	RIB ASSEMBLY -----	1	F
- 7A	S1863-3	NUTPLATE TIN -----	2	B
- 8	0531006-5	SKIN -----	1	
- 9	0531006-16	RIB -----	1	
-10	0531006-13	REINFORCEMENT ASSEMBLY-VERTICAL FIN -----	1	
-11	0531006-15	GUSSET -----	1	
-12	0531006-17	RIB -----	1	E
	0531006-87	RIB -----	1	D
-13	0531006-18	RIB -----	1	
-14	0531006-19	RIB -----	1	
-15	0531006-20	RIB -----	1	
-16	0531006-33-791	TIP-VERTICAL FIN -----	1	A
	SEE FIG 200	TIP-VERTICAL FIN ROTATING BEACON -----	1	
	SEE FIG 201	TIP-VERTICAL FIN FLASHING BEACON -----	1	
-16A	0531013-1	TIP ASSEMBLY-VERTICAL FIN -----	1	J
		ATTACHING PARTS		
-17	S102126-4	SCREW -----	12	
-18	S1862-1A	NUT TIN -----	8	
		-----*		
-19	0531006-22	RIB ASSEMBLY -----	1	A
-20	S1862-1A	NUT TIN -----	4	A
-21	0531006-21	RIB -----	1	A
-21A	0531006-101	RIB ASSY -----	1	B
-21B	0531014-1	BULKHEAD-VERTICAL FIN CAP -----	1	
-21C	S1862-1A	NUT -----	8	
-22	0531006-54	RIB -----	1	
-23	0531006-39	HINGE HALF ASSEMBLY-UPPER -----	1	
-24	0531006-44	HINGE HALF ASSEMBLY-MIDDLE -----	1	
-25	0531006-49	HINGE HALF ASSEMBLY-LOWER -----	1	
-26	0531006-9	SPAR ASSEMBLY-VERTICAL FIN -----	1	
-27	0531006-10	FITTING -----	1	
-28	0531013-1	TIP ASSY-VERTICAL FIN -----	1	K
		A---172 SERIAL 17249545 THRU 17257161 F172 SERIAL F172-0001 THRU F172-0559 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234		
		C---172 SERIAL 17257162 THRU 17259223 F172 SERIAL F172-0560 THRU F17200754		
		D---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234		
		E---172 SERIAL 17249545 THRU 17259223 F172 SERIAL F172-0001 THRU F17200754		
		F---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		
		G---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F1720755 THRU F17200904		
		H---DELETED		
		J---172 SERIAL 17257162 THRU 17259903 F172 SERIAL F172-0560 THRU F17200904		
		K---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		

Empennage (Cont)

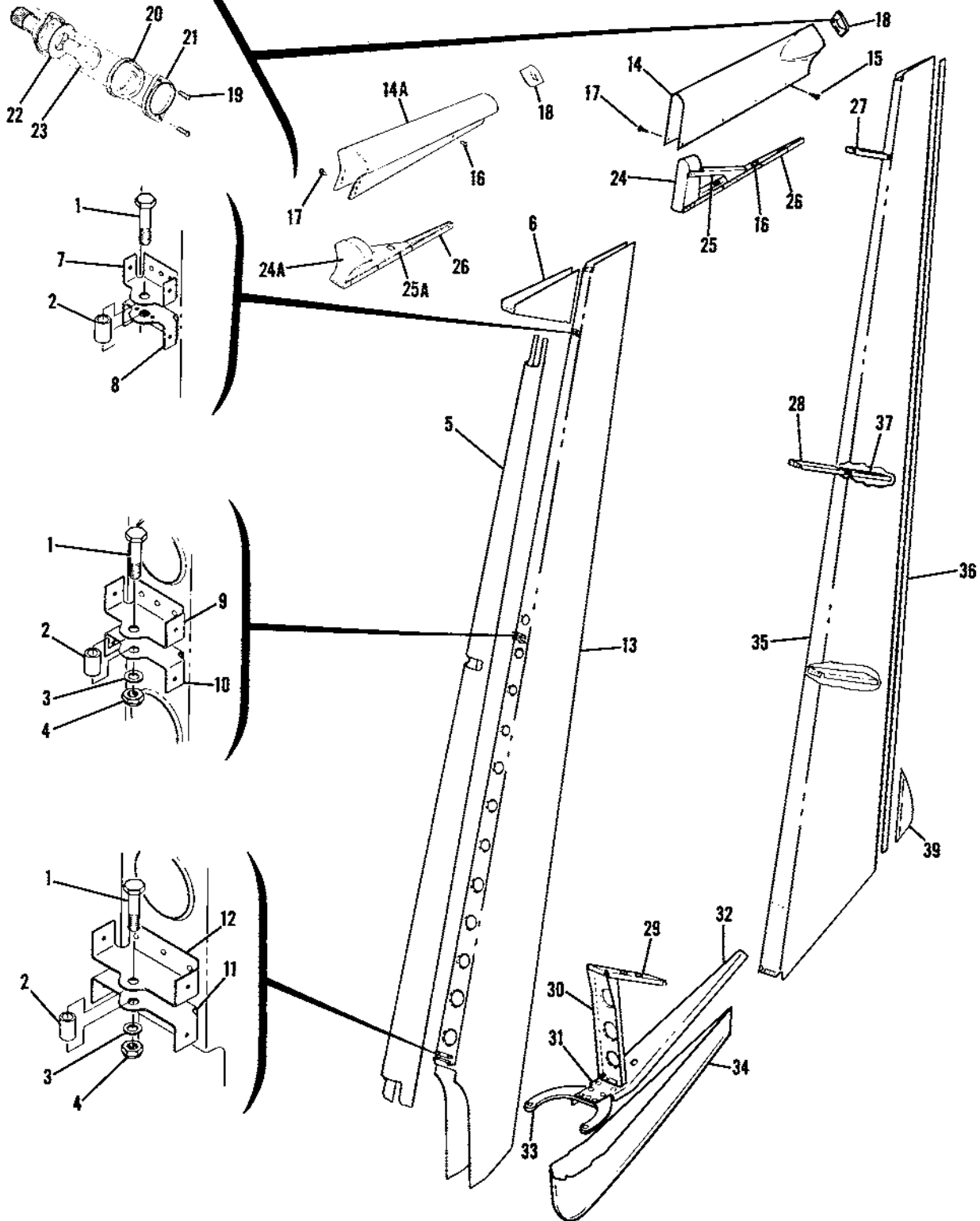


Figure 23. Rudder Assembly

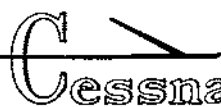


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
23 -	0531006-3	RUDDER ASSEMBLY -----	1	A
	0531006-66	RUDDER ASSEMBLY -----	1	C
	0531006-81	RUDDER ASSEMBLY -----	1	E
		ATTACHING PARTS		
- 1	AN4-11A	BOLT -----	3	
- 2	0532104	BUSHING -----	3	
- 3	AN960-416	WASHER -----	2	
- 4	MS21042L4	NUT -----	2	
		-----*		
- 5	0531006-6	SKIN -----	1	A
	0531006-68	SKIN -----	1	B
- 6	0531006-55	SKIN -----	1	
- 7	0531006-40	BRACKET WEU 0531018-6 -----	1	F
	0531018-6	BRACKET -----	1	G
- 8	0531006-63	BRACKET ASSEMBLY WEU 0531018-7 -----	1	F
	0531018-7	BRACKET -----	1	G
	NAS698A4	NUTPLATE -----	1	
- 9	0531006-45	BRACKET WEU 0531018-4 -----	1	F
	0531018-4	BRACKET -----	1	G
-10	0531006-46	BRACKET WEU 0531018-3 -----	1	F
	0531018-3	BRACKET -----	1	G
-11	0531006-50	BRACKET WEU 0531018-1 -----	1	F
	0531018-1	BRACKET -----	1	G
-12	0531006-51	BRACKET WEU 0531018-2 -----	1	F
	0531018-2	BRACKET -----	1	G
-13	0531006-7	SKIN -----	1	A
	0531006-69	SKIN -----	1	B
-14	0531006-34-791	TIP-RUDDER -----	1	D
-14A	0533009-1-791	TIP-RUDDER -----	1	E
		ATTACHING PARTS		
-15	S102126-4	SCREW -----	6	
-16	S1862-1A	NUT -----	6	
-17	AN515-8R8	SCREW -----	6	
		-----*		
-18	0433007	MOUNT-TAIL LIGHT -----	1	
	C622001-0102	LIGHT ASSEMBLY-RUDDER -----	1	D
	C622001-0401	LIGHT ASSEMBLY-RUDDER -----	1	E
		ATTACHING PARTS		
-19	AN515-4R6	SCREW -----	2	
		-----*		
-20	A4513-1	LENS-TAIL LIGHT CLEAR GMC -----	1	
-21	C622001-0104	LENS-RETAINER GMC -----	1	D
	A2108A	LENS-RETAINER GMC -----	1	E
-22	A2109-3	GASKET GMC -----	1	
-23	1777	LAMP-TAIL LIGHT -----	1	
-24	0531102-3	WEIGHT -----	1	A
	0531102-5	WEIGHT -----	1	C
-24A	0533011-1	WEIGHT ASSEMBLY-RUDDER -----	1	E
-25	0531006-62	RIB -----	1	D
-25A	0531006-85	RIB -----	1	E
-26	0531006-30	RIB -----	1	
-27	0531006-32	RIB -----	1	
-28	0531006-29	RIB -----	1	
-29	0531006-28	RIB -----	1	
-30	0531006-71	RIB -----	1	
-31	0531006-24	RIB ASSEMBLY -----	1	
-32	0531006-25	RIB -----	1	
-33	0531008-1	HORN -----	1	
-34	0531006-35-791	BUTT-RUDDER -----	1	D
	0531006-80-791	BUTT-RUDDER -----	1	E
-35	0531006-8	SKIN -----	1	A
	0531006-70	SKIN -----	1	B
-36	0531006-52	FILLER -----	1	D
	0531006-79	FILLER-RUDDER -----	1	E
-37	0531006-58	RIB -----	1	
-38		DELETED -----		
-39	0533001-3	TRIM TAB-RUDDER -----	1	E
		A---172 SERIAL 17249545 THRU 17252000 F172 SERIAL F172-0001 THRU F172-0119 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		CONTINUED ON NEXT PAGE		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
23 -		1 2 3 4 5 6 7 B---172 SERIAL 17252001 THRU 17263458 F172 SERIAL F172-0120 THRU F17201234 C---172 SERIAL 17250001 THRU 17257161 F172 SERIAL F172-0120 THRU F172-0559 D---172 SERIAL 17249545 THRU 17257161 F172 SERIAL F172-0001 THRU F172-0559 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 E---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234 F---172 SERIAL 17249545 THRU 17259756 F172 SERIAL F172-0001 THRU F17200804 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 G---172 SERIAL 17259757 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		

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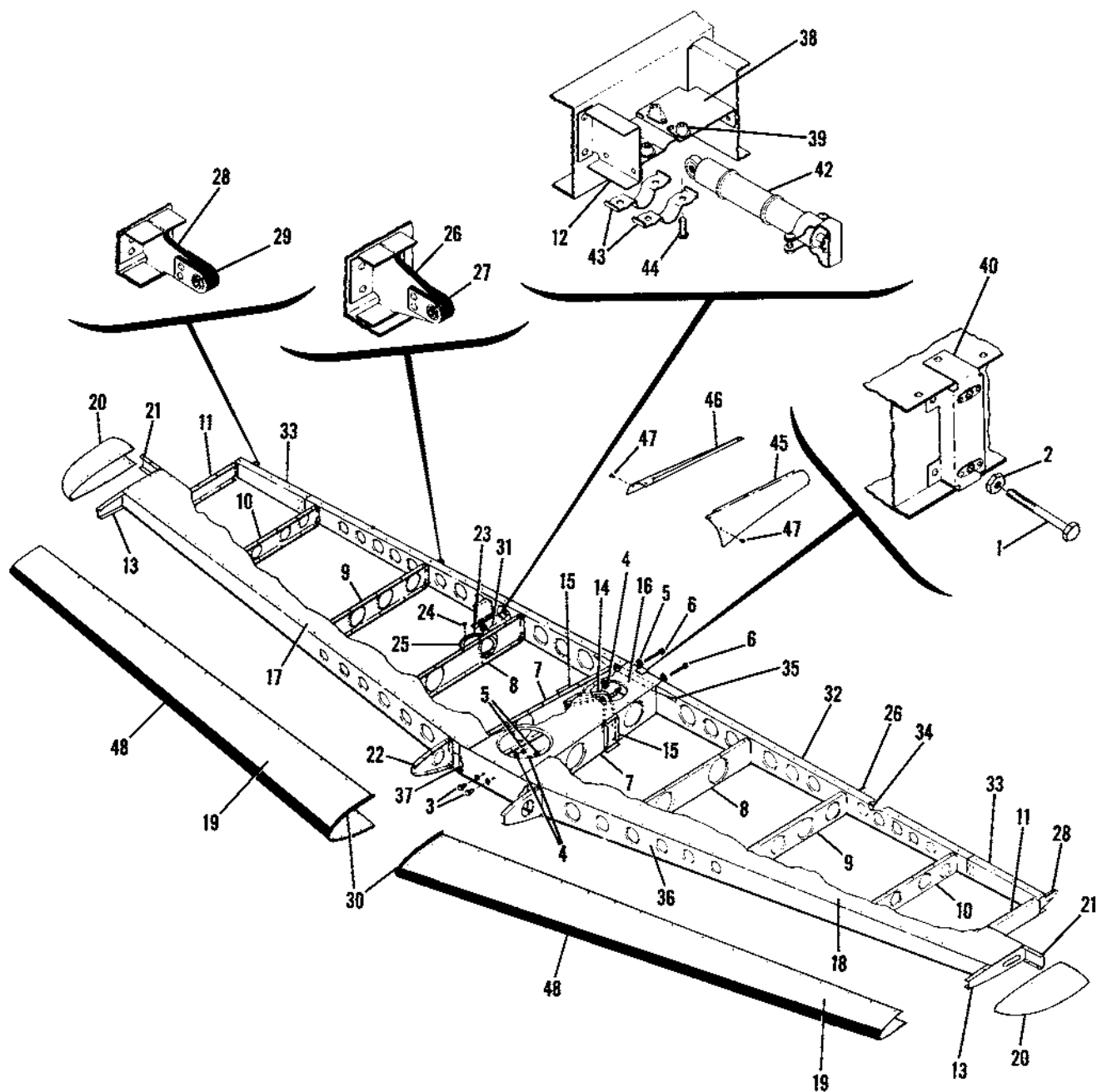


Figure 24. Stabilizer Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
24 -		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	
	AN960-416	WASHER -----	8	
- 4	MS21042L5	NUT -----	4	
- 5	S1450-5A20-100	WASHER BETWEEN STABILIZER & FITTING -----	AR	A
	S1450-5A20-080	WASHER BETWEEN STABILIZER & FITTING -----	AR	A
	S1450-5A20-063	WASHER BETWEEN STABILIZER & FITTING -----	AR	A
- 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-STABILIZER -----	2	
-22	0532001-50	RIB-STABILIZER NOSE -----	2	
-23	0432155	RETAINER-ACTUATOR COVER PLATE -----	1	
		ATTACHING PARTS -----		
-24	S102128-8	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 25	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	S102128-8	SCREW -----	2	
		---*---		
-48	S1938-1	SHOE-HORIZONTAL STABILIZER FSO S1938-1-67.00 -----	2	
		A---172 SERIAL 17260254 THRU 17263458 F172 SERIAL F17200880 THRU F17201234		

Flight Controls (Cont)

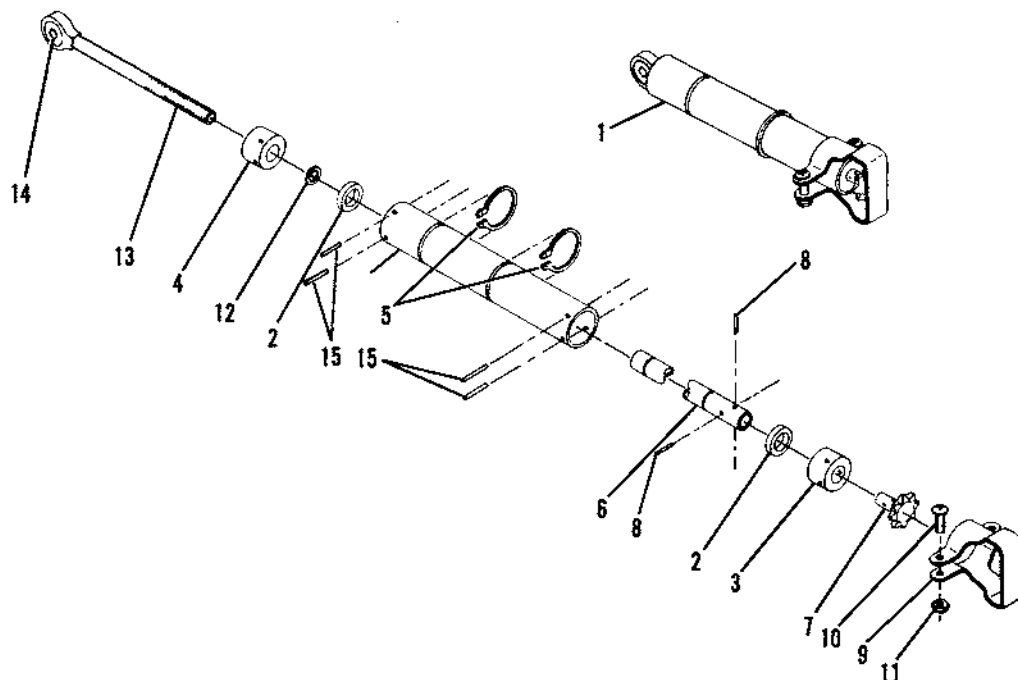


Figure 25. Elevator Trim Tab Actuator Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
25 - 1	0310293-2	ELEVATOR TRIM TAB ACTUATOR ASSEMBLY WEU1260074-1 -----	1	A
	0310293-14	ELEVATOR TRIM TAB ACTUATOR ASSEMBLY WEU 1260074-1 -----	1	B
	1260074-1	ELEVATOR TRIM TAB ACTUATOR ASSEMBLY -----	1	C
- 2	0310295	COLLAR-ACTUATOR -----	2	
- 3	0310297-1	BEARING-ACTUATOR -----	1	
- 4	0310298-1	BEARING-ACTUATOR -----	1	
- 5	MS16624-1081	RING-RETAINER OUTSIDE -----	2	
- 6	0310352	SCREW-INTERNAL THREADS -----	1	A
	0310352-1	SCREW-INTERNAL THREADS -----	1	B
	1260049-1	SCREW-INTERNAL THREADS -----	1	C
- 7	0310332	SPROCKET-ROLL CHAIN -----	1	
		ATTACHING PARTS -----		
- 8	3/32X.38TYPE3	GROOV-PIN -----	2	

- 9	0310422	GUARD-ROLL CHAIN -----	1	A
	0310422-1	GUARD-ROLL CHAIN -----	1	D
		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	
		A---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0203 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17253393 THRU 17254119 F172 SERIAL F172-0204 THRU F172-0319		
		C---172 SERIAL 17254200 THRU 17263458 F172 SERIAL F172-0320 THRU F17201234		
		D---172 SERIAL 17253393 THRU 17263458 F172 SERIAL F172-0204 THRU F17201234		

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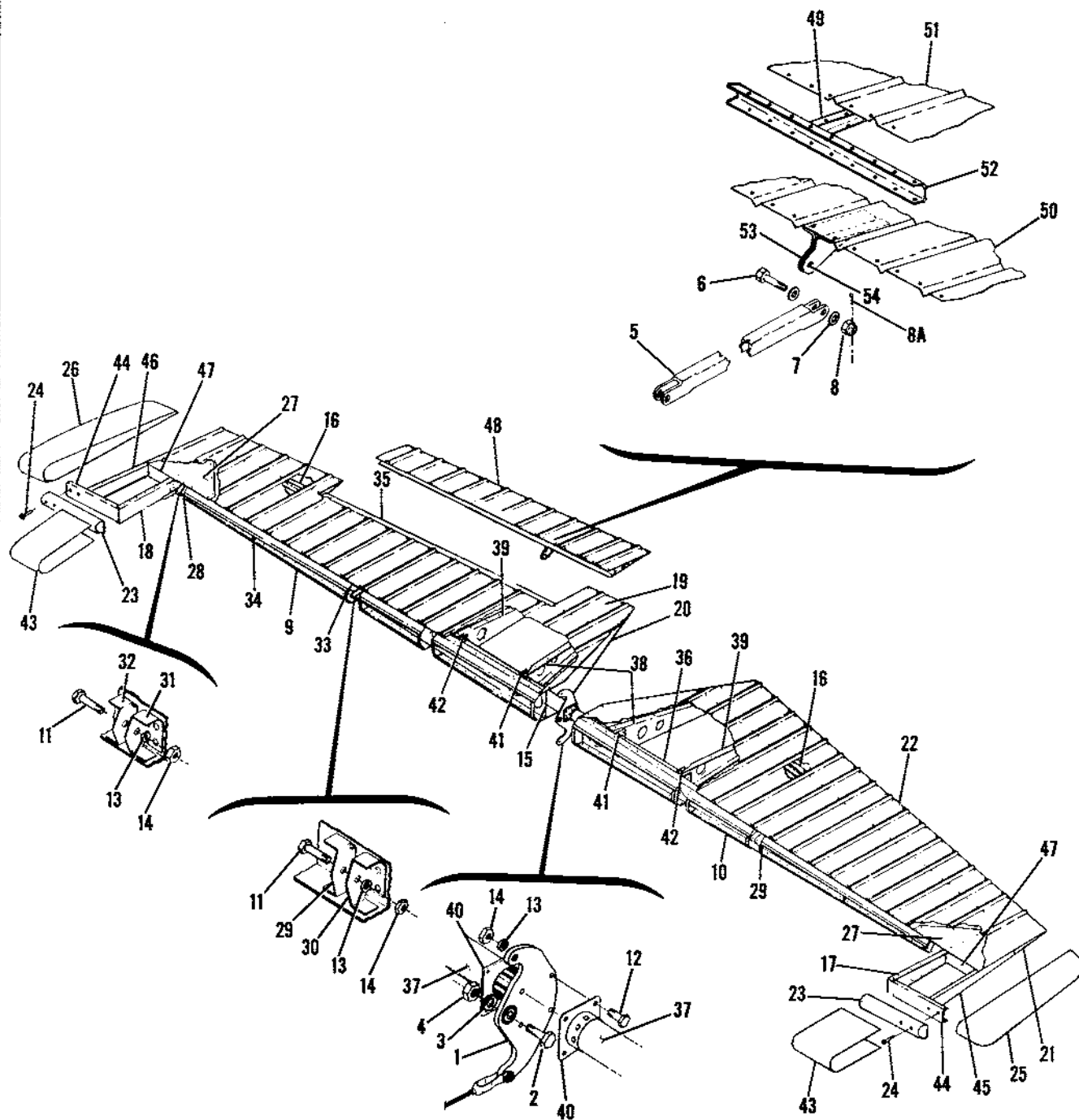


Figure 26. Elevator Installation

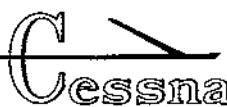


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
26 -		ELEVATOR INSTALLATION -----	NP	
- 1	0534122-1	BELLCRANK ASSEMBLY -----	1	
		ATTACHING PARTS -----		
- 2	AN4-14A	BOLT -----	1	
- 3	AN960-416	WASHER -----	1	
- 4	MS21042L4	NUT -----	1	
		-----*		
- 5	0532001-47	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	0532001-20	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	0532001-4	TRIM TAB ASSEMBLY-ELEVATOR -----	1	A
	0532001-101	TRIM TAB ASSEMBLY-ELEVATOR -----	1	8
-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	HORN ASSEMBLY-TRIM TAB -----	1	A
	0334128-3	HORN ASSEMBLY-TRIM TAB -----	1	8
-54	PN-3A	BEARING-HORN ASSEMBLY TOR -----	1	
		A---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17251823 THRU 17263458 F172 SERIAL F172-0086 THRU F17201234		

Fuselage

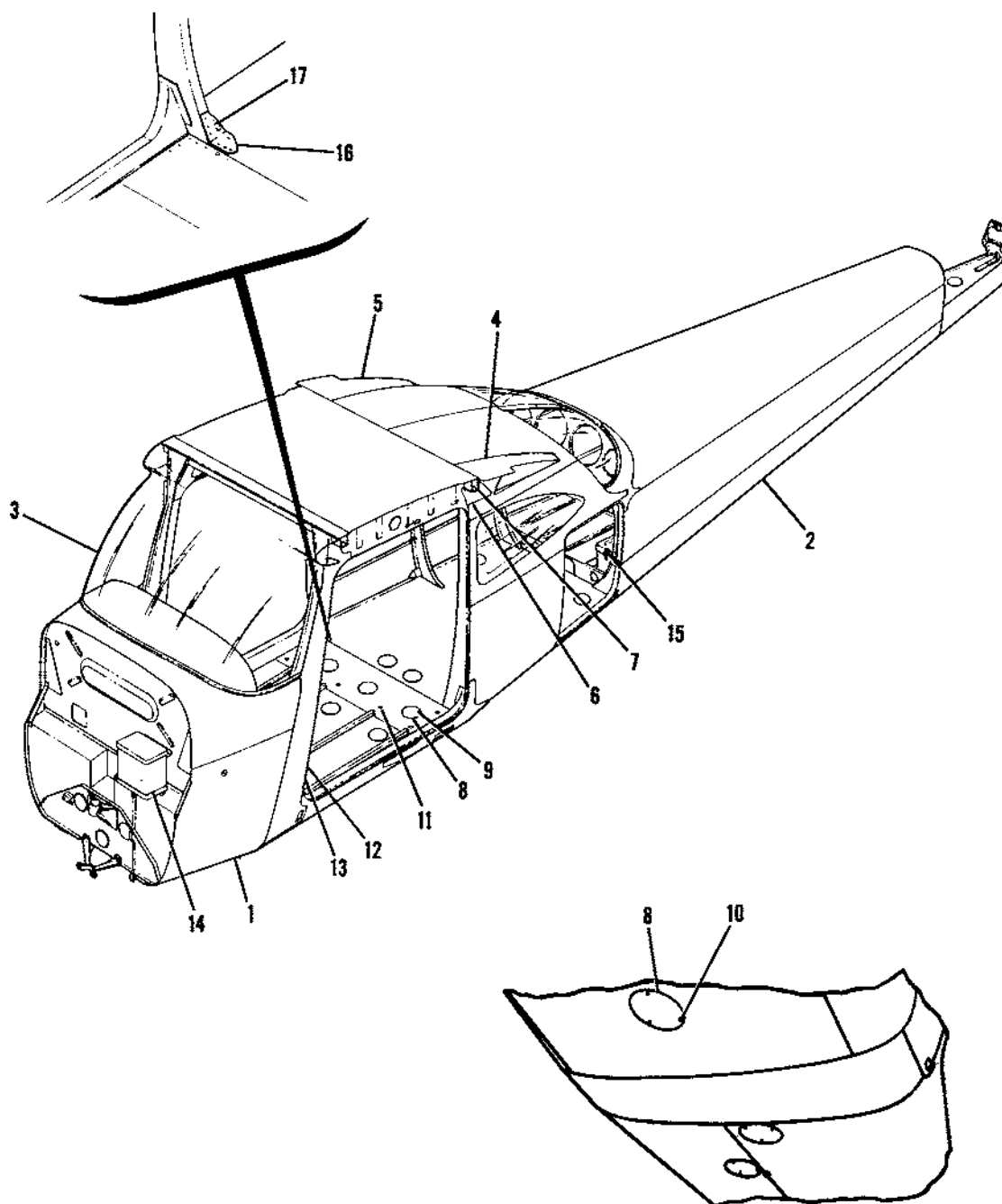
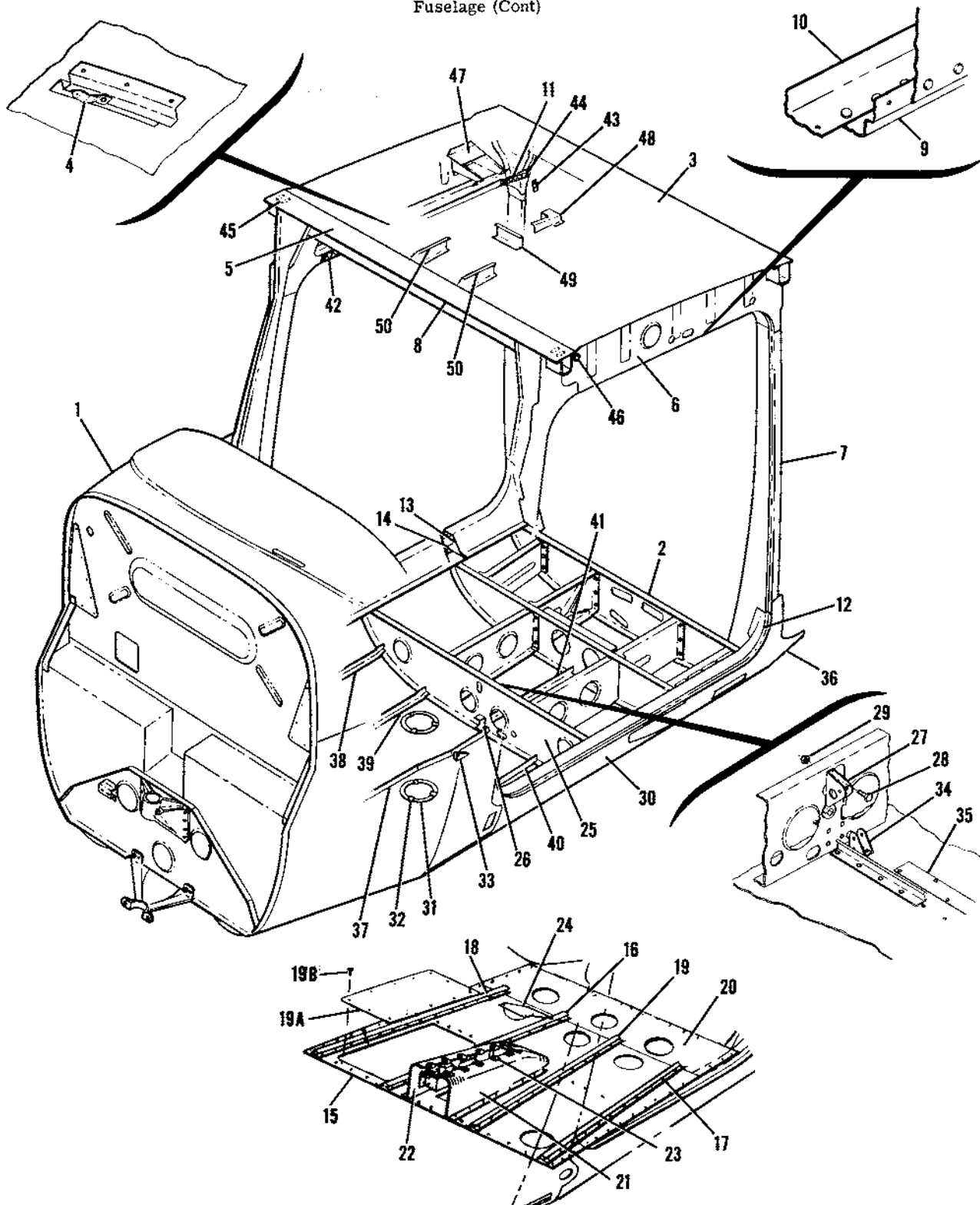


Figure 27. Fuselage Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
27 -		FUSELAGE ASSEMBLY -----	NP	
- 1	SEE FIG 28	FRONT & CENTER SECTION ASSEMBLY-FUSELAGE -----	1	C
	SEE FIG 28	FRONT & CENTER SECTION ASSEMBLY-FUSELAGE -----	1	B
	SEE FIG 29	FRONT & CENTER SECTION ASSEMBLY-FUSELAGE -----	1	E
	SEE FIG 30	FRONT & CENTER SECTION ASSEMBLY-FUSELAGE -----	1	F
- 2	SEE FIG 49	AFT SECTION ASSEMBLY-FUSELAGE -----	1	A
	SEE FIG 49	AFT SECTION ASSEMBLY-FUSELAGE -----	1	B
- 3	SEE FIG 48	WINDSHIELD INSTALLATION -----	1	
- 4	0512027-1	FILLET ASSEMBLY-WING LH -----	1	
- 5	0512027-2	FILLET ASSEMBLY-WING RH -----	1	
- 6	0512146	PLATE-LH -----	1	
	0512146-1	PLATE-RH -----	1	
- 7	0512149-1	BRACKET-FLAP PULLEY LH -----	1	O
	0512149-2	BRACKET-FLAP PULLEY RH -----	1	O
- 8	S225-1	PLATE-INSPECTION COVER -----	19	
- 9	49330	STUD-TRIMOUNT UC -----	48	
-10	5102128-8	SCREW -----	9	
-11	41843	PLUG BUTTON UC -----	6	
-12		NAME PLATE M.A.A. -----	NP	
-13	0713047	PLACARD-TRIM & FINISH -----	1	
		ATTACHING PARTS		
	AN535-2-3	SCREW -----	2	
		-----*		
-14	SEE FIG 53	BOX INSTALLATION-BATTERY -----	1	A
-15	SEE FIG 54	BOX INSTALLATION-BATTERY -----	1	B
-16	0512184-1	STIFFENER-LH -----	1	F
	0512184-2	STIFFENER-RH -----	1	F
-17	0512185-1	SPACER -----	2	F
NOTE. SEE FIG 187 & 189 FOR FLOATPLANE FUSELAGE STRUCTURE DETAILS				
A---172 SERIAL 17249545 THRU 17263458 F172 SERIAL F172-0001 THRU F17201234				
B---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003				
C---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085				
D---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003				
E---172 SERIAL 17251823 THRU 17259223 F172 SERIAL F172-0086 THRU F17200754				
F---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234				

Fuselage (Cont)



172 SERIAL 17249545 THRU 17251822
 P172 SERIAL P17257120 THRU P17257188

Figure 28. Fuselage Front & Center Section Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
2A -	0591102-1	FRONT & CENTER SECTION ASSEMBLY-FUSELAGE -----	1	A
	0591102-3	FRONT & CENTER SECTION ASSEMBLY-FUSELAGE -----	1	C
	0591102-2	FRONT & CENTER SECTION ASSEMBLY-FUSELAGE -----	1	B
- 1	SEE FIG 31	FRONT SECTION ASSEMBLY-FUSELAGE -----	1	
- 2	SEE FIG 46	BULKHEAD ASSEMBLY-LANDING GEAR -----	1	
- 3	0511114-9	TOP ASSEMBLY-CABIN -----	1	
- 4	0411080	HANGER-INTERIOR TRIM -----	2	
- 5	0511000-24	CAP-FUSELAGE FRONT SPAR -----	1	
- 6	0511000-43	RIB-FUSELAGE FORWARD SECTION LH -----	1	
	0511000-44	RIB-FUSELAGE FORWARD SECTION RH -----	1	
- 7	SEE FIG 44	BULKHEAD ASSEMBLY-STA 65.33 -----	1	
- 8	0511312-1	RETAINER-WINDSHIELD TOP -----	1	
- 9	0511000-6	FRAME-DOOR UPPER OUTBOARD LH -----	1	
	0511000-7	FRAME-DOOR UPPER OUTBOARD RH -----	1	
-10	0511000-22	FRAME-DOOR UPPER INBOARD LH -----	1	
	0511000-23	FRAME-DOOR UPPER INBOARD RH -----	1	
-11	0511000-9	GUSSET-UPPER REAR DOOR JAMB RH -----	1	
	0511000-8	GUSSET-UPPER REAR DOOR JAMB LH -----	1	
-12	0511116-12	SILL ASSEMBLY-DOOR LOWER LH -----	1	
-13	0511116-13	SILL ASSEMBLY-DOOR LOWER RH -----	1	
-14	0511291-2	SUPPORT-LOWER DOOR SILL RH -----	1	
	0511291-1	SUPPORT-LOWER DOOR SILL LH -----	1	
-15	0511480-1	FLOORBOARD ASSEMBLY-FUSELAGE CENTER SECTION -----	1	D
		FORWARD WHEN EXHAUSTED USE 0511480-3 -----		
	0511480-3	FLOORBOARD ASSEMBLY-FUSELAGE CENTER SECTION -----	1	C
-16	0511240-1	SEAT RAIL-INBOARD RH -----	1	
-17	0511240-2	SEAT RAIL-OUTBOARD LH -----	1	
-18	0511240-3	SEAT RAIL-OUTBOARD RH -----	1	
-19	0511240-4	SEAT RAIL-INBOARD LH -----	1	
	0511480-2	FLOORBOARD-STA 27.03 TO 56.70 WHEN EXHAUSTED -----	1	D
		USE 0511480-4 -----		
	0511480-4	FLOORBOARD-STA 27.03 TO 56.70 -----	1	C
-19A	0511249-1	COVER PLATE-FLOORBOARD -----	1	C
-19B	AN525-832R7	SCREW -----	12	C
	NAS680A08K	NUT PLATE -----	12	C
-20	0511479-1	FLOORBOARD-FUSELAGE CENTER SECTION AFT -----	1	
-21	0510183	BULKHEAD-TUNNEL AFT LH -----	1	
-22	0510183-1	BULKHEAD-TUNNEL AFT RH -----	1	
-23	NAS395-12	NUT -----	9	
-24	0510129-3	PLATE-TUNNEL REAR -----	1	
-25	0511290-1	BULKHEAD ASSEMBLY-STA 44.00 -----	1	
-26	0511192	BRACKET-FUEL SELECTOR VALVE -----	1	
-27	0411447	BRACKET-ELEVATOR PULLEY -----	1	
		ATTACHING PARTS -----		
-28	AN520-10R7	SCREW -----	1	
-29	MS21044V3	NUT -----	1	
		---*---		
-30	0510201-2	SKIN-FUSELAGE CENTER SECTION LOWER -----	1	
-31	S226-3	DOUBLER-INSPECTION OPENING -----	2	
-32	NAS395-14-3	NUT -----	6	
-33	0311752-16	BRACKET-TAB PULLEY -----	1	
-34	0510174	BRACKET-FLAP PULLEY -----	1	
-35	0511000-60	RUB STRIP -----	1	
-36	0511295-2	SKIN-LANDING GEAR BULKHEAD -----	1	
-37	0511488-1	STRINGER-FUSELAGE CENTER SECTION -----	1	

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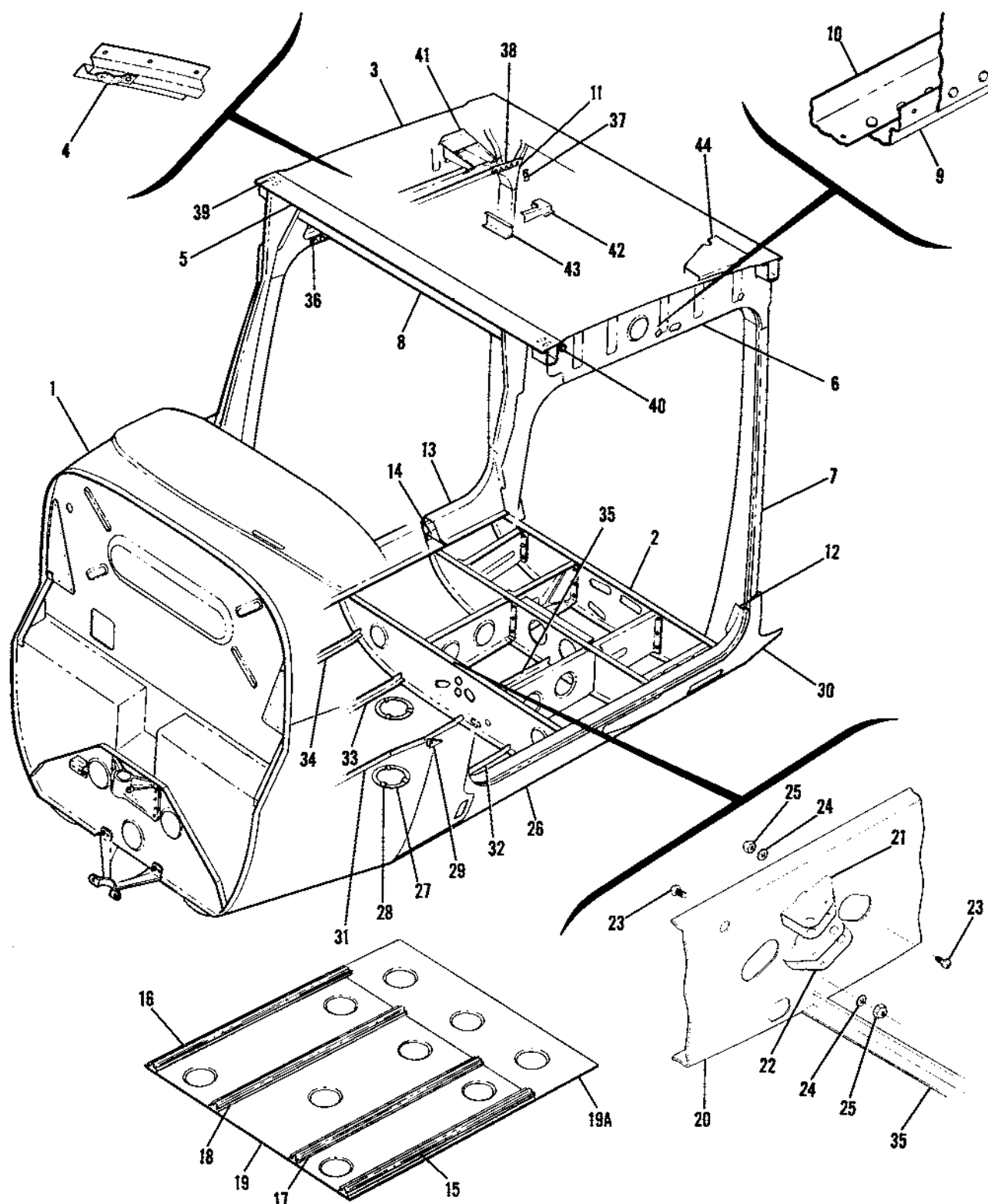
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
28 -38	0511486-2	ANGLE-RH	----	----	----	----	----	----	1	
	0511486-1	ANGLE-LH	----	----	----	----	----	----	1	
-39	0511486-3	ANGLE-LH	----	----	----	----	----	----	1	
-40	0511486-4	ANGLE-RH	----	----	----	----	----	----	1	
-41	0700326-1	BRACKET-REAR SEAT VENT	----	----	----	----	----	----	2	
-42	0511153	RETAINER ASSEMBLY-HEADLINER	----	----	----	----	----	----	2	
-43	0511150-1	BRACKET-UPHOLSTERY RH	----	----	----	----	----	----	1	
	0511150	BRACKET-UPHOLSTERY LH	----	----	----	----	----	----	1	
-44	0500235-1	RETAINER-HEADLINER	----	----	----	----	----	----	1	
-45	NAS444-4	NUTPLATE	----	----	----	----	----	----	4	
-46	MS35489-118	GROMMET	----	----	----	----	----	----	2	
-47	0700326-1	BRACKET-REAR SEAT VENT	----	----	----	----	----	----	2	
-48	0511483-1	BRACKET-CONSOLE	----	----	----	----	----	----	1	
-49	0511484-1	BRACKET-CONSOLE	----	----	----	----	----	----	1	
-50	0511485-1	BRACKET-SPEAKER	----	----	----	----	----	----	2	
		A---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 B---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 C---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085 D---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003								



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
29 -	0591102-5	FRONT & CENTER SECTION ASSEMBLY-FUSELAGE -----	1	A
	0591102-7	FRONT & CENTER SECTION ASSEMBLY-FUSELAGE -----	1	B
	0591102-8	FRONT & CENTER SECTION ASSEMBLY-FUSELAGE -----	1	F
	0591102-14	FRONT & CENTER SECTION ASSEMBLY-FUSELAGE -----	1	G
	0591102-12	FRONT & CENTER SECTION ASSEMBLY-FUSELAGE -----	1	E
	- 1	SEE FIG 32	1	D
	SEE FIG 33	FRONT SECTION ASSEMBLY-FUSELAGE -----	1	C
	- 2	SEE FIG 46	1	
	- 3	BULKHEAD ASSEMBLY-LANDING GEAR -----	1	
	- 4	0511114-9	1	
	0411680	TOP ASSEMBLY-CABIN -----	1	
- 1	0511000-24	HANGER-INTERIOR TRIM -----	2	
	0511000-43	CAP-FUSELAGE FRONT SPAR -----	1	
	0511000-44	RIB-FUSELAGE FORWARD SECTION LH -----	1	
	SEE FIG 44	RIB-FUSELAGE FORWARD SECTION RH -----	1	
	0513312-1	BULKHEAD ASSEMBLY-STA 65.33 -----	1	
	0511000-6	RETAINER-WINDSHIELD TOP -----	1	
	0511000-7	FRAME-DOOR UPPER OUTBOARD LH -----	1	
	0511000-22	FRAME-DOOR UPPER OUTBOARD RH -----	1	
	0511000-23	FRAME-DOOR UPPER INBOARD LH -----	1	
	0511000-9	FRAME-DOOR UPPER INBOARD RH -----	1	
	0511000-8	GUSSET-UPPER REAR DOOR JAMB RH -----	1	
		GUSSET-UPPER REAR DOOR JAMB LH -----	1	

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Fuselage (Cont)



F172 SERIAL F172-0086 THRU F17200754
 172 SERIAL 17251823 THRU 17259223

Figure 29. Fuselage Front & Center Section Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
29 -12	0511116-12	SILL ASSEMBLY-DOOR LOWER LH	1	
-13	0511116-13	SILL ASSEMBLY-DOOR LOWER RH	1	
-14	0511291-2	SUPPORT-LOWER DOOR SILL RH	1	
	0511291-1	SUPPORT-LOWER DOOR SILL LH	1	
	0511480-5	FLOORBOARD ASSEMBLY-FUSELAGE CENTER SECTION WEU 0511480-7	1	K
	0511480-7	FLOORBOARD ASSEMBLY-FUSELAGE CENTER SECTION	1	L
-15	0511240-2	SEAT RAIL-OUTBOARD LH	1	H
	0511240-7	SEAT RAIL-OUTBOARD LH	1	J
-16	0511240-3	SEAT RAIL-OUTBOARD RH	1	H
	0511240-8	SEAT RAIL-OUTBOARD RH	1	J
-17	0511240-5	SEAT RAIL-INBOARD LH	1	H
	0511240-9	SEAT RAIL-INBOARD LH	1	J
-18	0511240-6	SEAT RAIL-INBOARD RH	1	H
	0511240-10	SEAT RAIL-INBOARD RH	1	J
	NAS680A08K	NUTPLATE	4	K
-19	0511480-6	FLOORBOARD-STA. 27.41 TO 56.32 WEU 0511480-8	1	K
	0511480-8	FLOORBOARD-STA 27.41 TO 56.32	1	J
-19A	0511479-1	FLOORBOARD	1	
-20	0511497-1	BULKHEAD ASSEMBLY-STA 44.00	1	
-21	0511498-1	BRACKET-PULLEY	1	
-22	0511499-1	BRACKET-PULLEY	1	
		ATTACHING PARTS		
-23	AN520-10R6	SCREW	1	
-24	AN960-8	WASHER	1	
-25	MS21044N3	NUT	1	

-26	0510201-4	SKIN-FUSELAGE CENTER SECTION LOWER	1	
-27	S226-3	DOUBLER	2	
-28	NAS395-14-3	NUT	6	
-29	0511254-1	BRACKET-PULLEY	1	
-30	0511295-2	SKIN-LANDING GEAR BULKHEAD	1	
-31	0511486-5	ANGLE	1	
-32	0511486-4	ANGLE-RH	1	
-33	0511486-3	ANGLE-LH	1	
-34	0511486-2	ANGLE-RH	1	
	0511486-1	ANGLE-LH	1	
-35	0511292-3	ANGLE	1	
-36	0511153	RETAINER-HEADLINER	2	
-37	0511150-1	BRACKET-UPHOLSTERY RH	1	
	0511150	BRACKET-UPHOLSTERY LH	1	
-38	0500235-1	RETAINER-HEADLINER	2	
-39	S1863-3	NUT TIN	4	
-40	MS35489-118	GROMMET	2	
-41	0700326-1	BRACKET-REAR SEAT VENT	2	D
-42	0511483-1	BRACKET-CONSOLE	1	
-43	0511484-1	BRACKET-CONSOLE	1	
-44	1210032-1	VIBRATION DAMPENER-LH	1	
	1210032-2	VIBRATION DAMPENER-RH	1	
		A---172 SERIAL 17251823 THRU 17253392 F172 SERIAL F172-0086 THRU F172-0179		
		B---172 SERIAL 17253393 THRU 17254892 F172 SERIAL F172-0180 THRU F172-0319		
		C---172 SERIAL 17254893 THRU 17259223 F172 SERIAL F172-0320 THRU F17200754		
		D---172 SERIAL 17251823 THRU 17254892 F172 SERIAL F172-0086 THRU F172-0319		
		E---172 SERIAL 17256513 THRU 17259223		
		F---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F172-0559		
		G---F172 SERIAL F172-0560 THRU F17200754		
		H---172 SERIAL 17251823 THRU 17258656 F172 SERIAL F172-0086 THRU F17200739		
		J---172 SERIAL 17258657 THRU 17259223 F172 SERIAL F17200740 THRU F17200755		
		K---172 SERIAL 17251823 THRU 17258890 F172 SERIAL F172-0086 THRU F17200754		
		L---172 SERIAL 17258891 THRU 17259223 F172 SERIAL F17200755 THRU F17200754		

Fuselage (Cont)

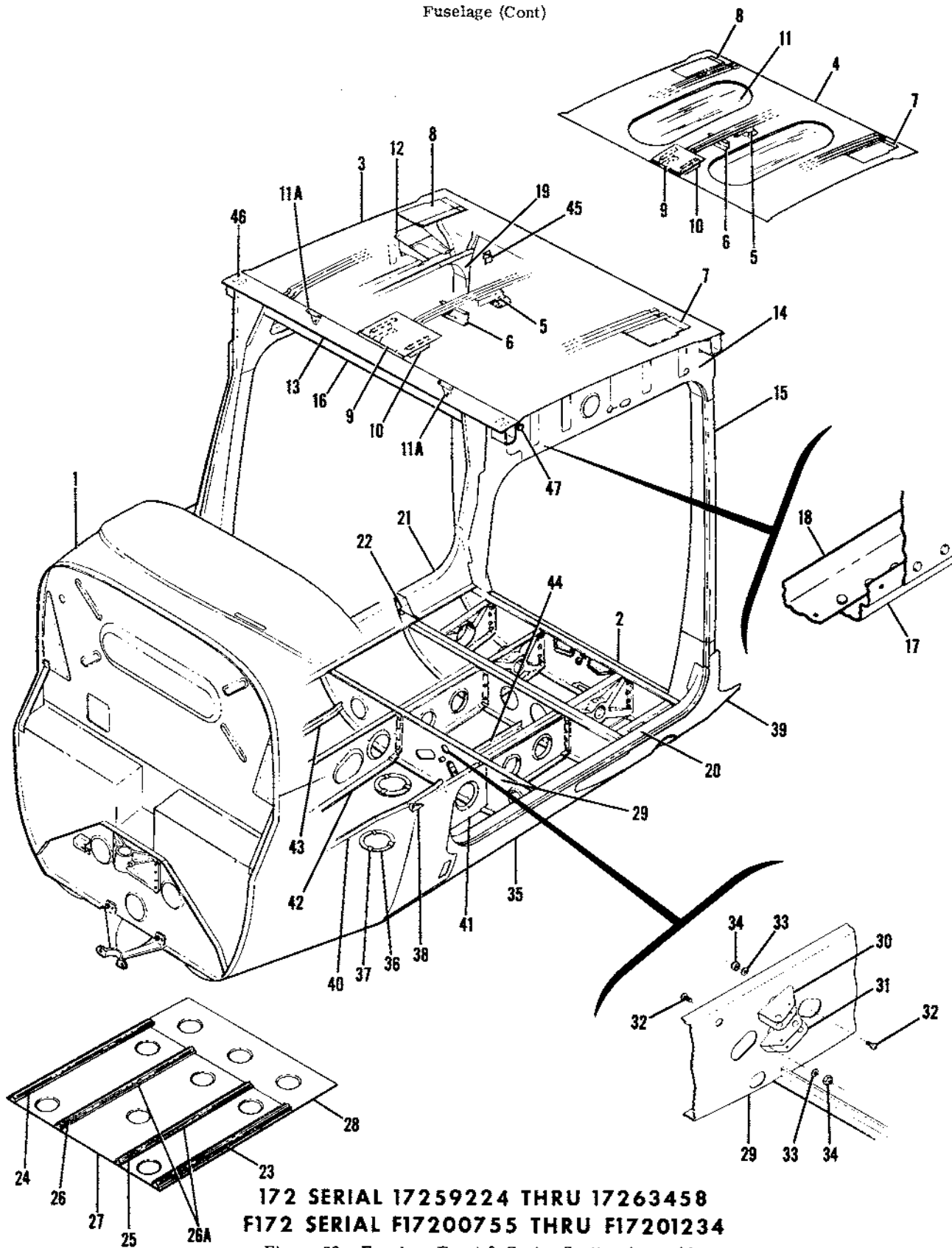




FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
30 -	0591102-18	FRONT & CENTER SECTION ASSY-FUSELAGE 172 -----	1	A
	0591102-19	FRONT & CENTER SECTION ASSY-FUSELAGE 172 WITH SKYLIGHT -----	1	A
	0591102-20	FRONT & CENTER SECTION ASSY-FUSELAGE F172 -----	1	B
	0591102-21	FRONT & CENTER SECTION ASSY-FUSELAGE F172 WITH SKYLIGHT -----	1	B
	0591102-24	FRONT & CENTER SECTION ASSY-FUSELAGE -----	1	E
	0591102-28	FRONT & CENTER SECTION ASSY-FUSELAGE -----	1	H
	0591102-30	FRONT & CENTER SECTION ASSY-FUSELAGE -----	1	J
	0591102-32	FRONT & CENTER SECTION ASSY-FUSELAGE -----	1	K
	0591102-25	FRONT & CENTER SECTION ASSY-FUSELAGE WITH SKYLIGHT -----	1	E
	0591102-29	FRONT & CENTER SECTION ASSY-FUSELAGE WITH SKYLIGHT -----	1	H
	0591102-31	FRONT & CENTER SECTION ASSY-FUSELAGE WITH SKYLIGHT -----	1	J
	0591102-33	FRONT & CENTER SECTION ASSY-FUSELAGE WITH SKYLIGHT -----	1	K
- 1	SEE FIG 33	FRONT SECTION ASSEMBLY-FUSELAGE -----	1	
- 2	SEE FIG 47	BULKHEAD ASSEMBLY-LANDING GEAR -----	1	
- 3	0511801-4	TOP ASSEMBLY-CABIN -----	1	
- 4	0511800-2	TOP ASSEMBLY-CABIN SKYLIGHT WEU 0511800-5 -----	1	D
	0511800-5	TOP ASSEMBLY-CABIN SKYLIGHT BRONZE -----	1	C
- 5	0413495-1	BRACKET ASSEMBLY-CONSOLE -----	1	
- 6	0511484-2	BRACKET-CONSOLE -----	1	
- 7	0511798-3	VIBRATION DAMPENER LH -----	1	
- 8	0511799-4	VIBRATION DAMPENER RH -----	1	
- 9	0511799-3	GUSSET -----	1	
-10	0513426-1	SUPPORT-SPEAKER -----	2	
-11	0511797-1	WINDOW-SKYLIGHT -----	2	D
	0511797-2	WINDOW-SKYLIGHT BRONZE -----	2	C
	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 BULK ITEM REF S1055-1-45.0 -----	2	
-11A	0513399-1	BRACKET-FUEL TUBE -----	2	C
-12		DELETED-NOT USED -----		
-13	0511000-75	CAP-FUSELAGE FRONT SPAR -----	1	
-14	0511000-43	RIB-FUSELAGE FORWARD SECTION LH -----	1	
	0511000-44	RIB-FUSELAGE FORWARD SECTION RH -----	1	
-15	SEE FIG 45	BULKHEAD ASSEMBLY-STA. 65.33 -----	1	
-16	0513312-1	RETAINER-WINDSHIELD TOP -----	1	
-17	0511000-6	FRAME-DOOR UPPER OUTBOARD LH -----	1	
	0511000-7	FRAME-DOOR UPPER OUTBOARD RH -----	1	
-18	0511000-22	FRAME-DOOR UPPER INBOARD LH -----	1	
	0511000-23	FRAME-DOOR UPPER INBOARD RH -----	1	
-19	0511000-73	GUSSET ASSEMBLY-UPPER REAR DOOR JAMB RH -----	1	
	0511000-74	GUSSET ASSEMBLY-UPPER REAR DOOR JAMB LH -----	1	
	AN525-832R9	ATTACHING PARTS		
	AN960-8L	SCREW -----	7	
	MS21044V08	WASHER -----	7	
		NUT -----	7	
		-----*		
	NAS680A4	NUTPLATE -----	1	
-20	0511116-12	SILL ASSEMBLY-DOOR LOWER LH -----	1	
-21	0511116-13	SILL ASSEMBLY-DOOR LOWER RH -----	1	
-22	0511291-2	SUPPORT-LOWER DOOR SILL RH -----	1	
	0511291-1	SUPPORT-LOWER DOOR SILL LH -----	1	
	0511480-9	FLOORBOARD ASSY-FUSELAGE CENTER SECTION WEU 0511480-11 -----	1	G
	0511480-11	FLOORBOARD ASSY-FUSELAGE CENTER SECTION -----	1	F
-23	0511240-11	SEATRIL-OUTBOARD LH -----	1	G
	0511243-3	SEATRIL-OUTBOARD LH -----	1	F
-24	0511240-12	SEATRIL-OUTBOARD RH -----	1	G
	0511243-2	SEATRIL-OUTBOARD RH -----	1	F
-25	0511240-15	SEATRIL-INBOARD LH -----	1	G
-26	0511240-14	SEATRIL-INBOARD RH -----	1	G
-26A	0511243-1	SEATRIL-INBOARD -----	2	F
-27	0511480-10	FLOORBOARD-STA 27.41 TO 55.32 -----	1	
-28	0511479-2	FLOORBOARD-CENTER SECTION AFT -----	1	
		ATTACHING PARTS		
	NAS220-12	SCREW -----	4	
	AN960-8	WASHER -----	26	
	MS21044V08	NUT -----	26	
	NAS220-10	SCREW -----	8	
	NAS220-9	SCREW -----	14	
		-----*		

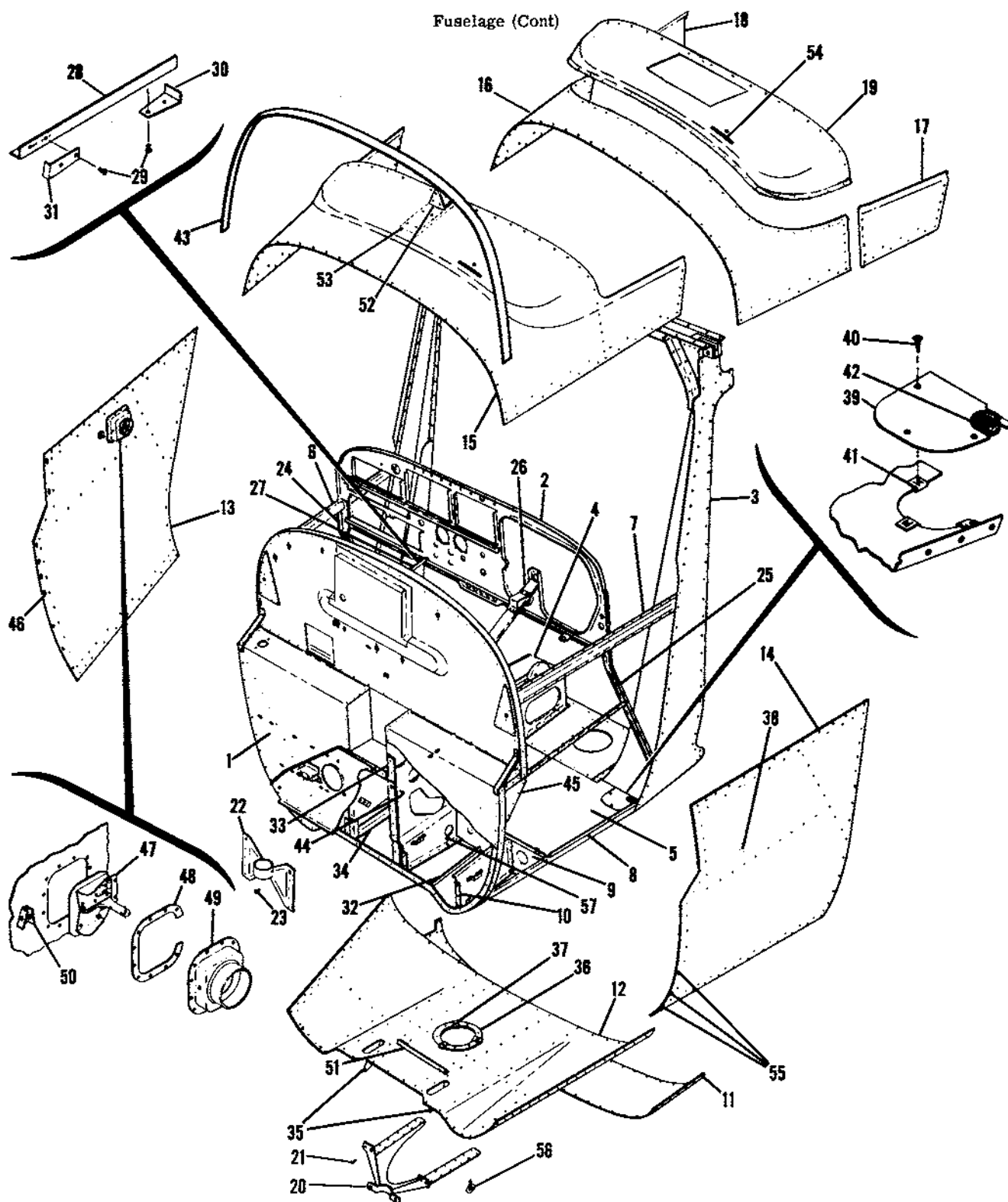
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
30 -29	0511497-3	BULKHEAD ASSEMBLY-STA 44.00 -----	1	
-30	0511498-1	BRACKET-PULLEY -----	1	
-31	0511499-1	BRACKET-PULLEY -----	1	
		ATTACHING PARTS -----		
-32	AN520-10R6	SCREW -----	1	
-33	AN960-3	WASHER -----	1	
-34	MS21044N3	NUT -----	1	

-35	0510201-5	SKIN-FUSelage CENTER SECTION LOWER -----	1	
-36	S226-1	DOUBLER -----	2	
-37	NAS395-14-3	NUT -----	6	
-38	0511254-1	BRACKET-PULLEY -----	1	
-39	0511295-3	SKIN-LANDING GEAR BULKHEAD -----	1	
-40	0511486-5	ANGLE -----	1	
-41	0512058-1	BULKHEAD-LH STA. 27.03 TO STA. 44.0 -----	1	
-42	0512058-2	BULKHEAD-RH STA. 27.03 TO STA. 44.0 -----	1	
-43	0511486-2	ANGLE-RH -----	1	
	0511486-1	ANGLE-LH -----	1	
-44	0511292-3	ANGLE -----	1	
-45	0511150-1	BRACKET-UPHOLSTERY RH -----	1	
	0511150	BRACKET-UPHOLSTERY LH -----	1	
-46	S1863-3	NUTPLATE -----	4	
-47	MS35439-118	GRUMMET -----	2	
		A---172 SERIAL 17259224 THRU 17259903		
		B---F172 SERIAL F17200755 THRU F17200805		
		C---172 SERIAL 17259904 THRU 17263458		
		F172 SERIAL F17200805 THRU F17201234		
		D---172 SERIAL 17259224 THRU 17259903		
		F172 SERIAL F17200755 THRU F17200804		
		E---172 SERIAL 17259904 THRU 17260758		
		F172 SERIAL F17200805 THRU F17200904		
		F---172 SERIAL 17260759 THRU 17263458		
		F172 SERIAL F17200905 THRU F17201234		
		G---172 SERIAL 17259224 THRU 17260758		
		F172 SERIAL F17200755 THRU F17200904		
		H---172 SERIAL 17260759 THRU 17261466		
		F172 SERIAL F17200905 THRU F17200984		
		J---172 SERIAL 17261467 THRU 17261898		
		F172 SERIAL F17200985 THRU F17201034		
		K---172 SERIAL 17261899 THRU 17263458		
		F172 SERIAL F17201035 THRU F17201234		

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Fuselage (Cont)



172 SERIAL 17249545 THRU 17251822
 P172 SERIAL P17257120 THRU P17257188

Figure 31. Fuselage Front Section Structure Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
31 -	0591332-7	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	A
	0591332-9	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	B
	0591333-2	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	C
- 1	SEE FIG 42	FIREWALL ASSEMBLY -----	1	A
	SEE FIG 39	FIREWALL ASSEMBLY -----	1	E
- 2	SEE FIG 99	PANEL ASSEMBLY-STATIONARY -----	1	B
	SEE FIG 100	PANEL ASSEMBLY-STATIONARY -----	1	A
	SEE FIG 102	PANEL ASSEMBLY-STATIONARY -----	1	C
- 3	SEE FIG 34	BULKHEAD ASSEMBLY-FRONT DOORPOST -----	1	
- 4	SEE FIG 36	TUNNEL ASSEMBLY-FUSELAGE FORWARD -----	1	
- 5	0513131-1	FLOORBOARD ASSEMBLY-FUSELAGE FRONT SECTION LH -----	1	
	0513131-2	FLOORBOARD ASSEMBLY-FUSELAGE FRONT SECTION RH -----	1	D
	0513131-5	FLOORBOARD ASSEMBLY-FUSELAGE FRONT SECTION RH -----	1	C
- 6	0513132-4	STRINGER ASSEMBLY-ENGINE MOUNT UPPER RH -----	1	
- 7	0513132-3	STRINGER ASSEMBLY-ENGINE MOUNT UPPER LH -----	1	
	0513132-11	BRACKET-ENGINE MOUNT ATTACHMENT -----	1	
- 8	0513132-1	STRINGER ASSEMBLY-ENGINE MOUNT LOWER LH -----	1	
	0513132-2	STRINGER ASSEMBLY-ENGINE MOUNT LOWER RH -----	1	
	0513132-9	BRACKET-ENGINE MOUNT ATTACHMENT LH -----	1	
	0513132-10	BRACKET-ENGINE MOUNT ATTACHMENT RH -----	1	
- 9	0513053-1	BULKHEAD-FUSELAGE STA. 8.125 LH -----	1	
	0513053-4	BULKHEAD-FUSELAGE STA. 8.125 RH -----	1	
-10	0513235-1	BULKHEAD-RUDDER PEDAL OUTBOARD LH -----	1	
	0513054-4	BULKHEAD-RUDDER PEDAL OUTBOARD RH -----	1	
-11	0513310-9	SKIN-FRONT SECTION LOWER AFT WHEN EXHAUSTED -----	1	D
	USE 0513330-9	SKIN-FRONT SECTION LOWER AFT -----	1	C
-12	0513002-5	SKIN-FRONT SECTION LOWER FWD WHEN EXHAUSTED -----	1	A
	USE 0513330-13	SKIN-FRONT SECTION LOWER FWD -----	1	A
	0513330-13	SKIN-FRONT SECTION LOWER FWD -----	1	B
	0513310-2	SKIN-FRONT SECTION LOWER FWD WHEN EXHAUSTED -----	1	
	USE 0513330-10	SKIN-FRONT SECTION LOWER FWD -----	1	C
-13	0513362-10	SKIN-FRONT SECTION RH WHEN EXHAUSTED USE 0513330-8 -----	1	B
	0513310-12	SKIN-FRONT SECTION RH -----	1	C
	0513362-8	SKIN-FRONT SECTION RH WHEN EXHAUSTED USE 0513330-12 -----	1	A
	0513002-18	SKIN-FRONT SECTION RH -----	1	A
	0513330-12	SKIN-FRONT SECTION LH WHEN EXHAUSTED USE 0513330-7 -----	1	B
-14	0513310-3	SKIN-FRONT SECTION LH -----	1	C
	0513362-7	SKIN-FRONT SECTION LH WHEN EXHAUSTED USE 0513330-11 -----	1	A
	0513002-17	SKIN-FRONT SECTION LH -----	1	A
-15	0513330-11	SKIN-FRONT SECTION UPPER -----	1	B
	0513002-16	SKIN-FRONT SECTION UPPER -----	1	C
-16	0513362-5	SKIN-FRONT SECTION UPPER LH -----	1	C
-17	0513362-3	SKIN-FRONT SECTION UPPER RH -----	1	C
-18	0513362-4	SKIN-FRONT SECTION UPPER CENTER -----	1	C
-19	0513362-6	FITTING-NOSE GEAR LOWER -----	1	
-20	0543016-1	ATTACHING PARTS -----	2	
-21	AN3-5A	BOLT -----	2	
	MS21044N3	NUT -----	2	
-22	0543013-1	FITTING-NOSE GEAR UPPER -----	1	
		ATTACHING PARTS -----	2	
-23	AN4-6A	BOLT -----	2	
	MS21042L4	NUT -----	2	
-24	0513055-2	BULKHEAD-INSTRUMENT PANEL SUPPORT RH -----	1	D
	0513325-2	BULKHEAD-INSTRUMENT PANEL SUPPORT RH -----	1	C
-25	0513055-1	BULKHEAD-INSTRUMENT PANEL SUPPORT LH -----	1	O
	0513325-1	BULKHEAD-INSTRUMENT PANEL SUPPORT LH -----	1	C
-26	0513185-1	BRACE ASSEMBLY-STATIONARY INSTRUMENT PANEL LH -----	1	O
	0513323-1	SUPPORT-PANEL TO FIREWALL LH -----	1	C
-27	0513152-1	BRACE-STATIONARY INSTRUMENT PANEL RH -----	1	D

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
31 -28	0513323-2	SUPPORT ASSEMBLY -----	1	C
		ATTACHING PARTS -----		
-29	AN515-BR6	SCREW -----	4	C
		-----*-----		
	NAS680A08	NUT PLATE -----	2	
	NAS682A08	NUT PLATE -----	2	
-30	0513324-1	BRACKET-SUPPORT -----	1	C
-31	0513324-2	BRACKET-SUPPORT -----	1	C
-32	0513000-10	ANGLE-BULKHEAD REINFORCEMENT LH -----	1	
	0513000-9	ANGLE-BULKHEAD REINFORCEMENT RH -----	1	
-33	0513048-1	ANGLE-LH -----	1	
	0513048-2	ANGLE-RH -----	1	
-34	0513038-8	ANGLE-RH -----	1	
	0513038-7	ANGLE-LH -----	1	
-35	0543015-6	BOOT-STEERING LINK -----	2	
	0543026-1	DOUBLER-STEERING LINK -----	2	
-36	S237-2	DOUBLER -----	1	
-37	NAS395-14-3	NUT -----	3	
-38	S347-1	FLANGE-STATIC SOURCE -----	1	E
	S1141-2	WASHER-STATIC SOURCE FLANGE -----	1	B
	S1141-1	WASHER-STATIC SOURCE FLANGE -----	1	C
-39	0713002-3	COVER-WIRE HARNESS ACCESS -----	1	D
	0713002-3	COVER-WIRE HARNESS ACCESS -----	2	C
		ATTACHING PARTS -----		
-40	S1021-6-4	SCREW -----	3	D
	S1021-6-4	SCREW -----	6	C
-41	NAS395-3-3	NUT -----	3	D
	NAS395-3-3	NUT -----	6	C
		-----*-----		
-42	MS35489-20	GROMMET -----	1	D
	MS35489-20	GROMMET -----	2	C
-43	0513002-6	STRIP-ASBESTOS -----	1	A
-44	AN3-4A	BOLT -----	2	
	MS21044N3	NUT -----	2	
-45	0513137-1	GUSSET-LH -----	1	
	0513137-2	GUSSET-RH -----	1	
-46	S1863-3A	NUT -----	21	E
	S1863-3	NUT -----	4	C
	S1862-2	NUT -----	2	C
-47	0713135-2	DOOR ASSEMBLY-OUTSIDE AIR -----	1	
-48	0713140-1	SEAL -----	1	
-49	0713139-1	INLET-AIR -----	1	
-50	0450286	CLIP -----	1	
-51	0513001-11	ANGLE WHEN EXHAUSTED USE 0513322-1 -----	1	D
	0513322-1	ANGLE -----	1	C
-52	0413204-2	BRACKET-COMPASS MOUNTING -----	1	D
	0413204-3	BRACKET-COMPASS MOUNTING -----	1	C
-53	0513310-14	STIFFENER-BRACKET -----	1	D
	0513326-1	STIFFENER-BRACKET -----	1	C
-54	0513345-1	NOZZLE ASSEMBLY -----	1	C
-55	0513157-1	SNUBBER -----	10	A
-56	0422344	EYEBOLT-MOORING -----	1	
		ATTACHING PARTS -----		
-57	MS21042L5	NUT -----	1	
		-----*-----		
		A---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018		
		C---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085		
		U---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		E---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085		

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Fuselage (Cont)

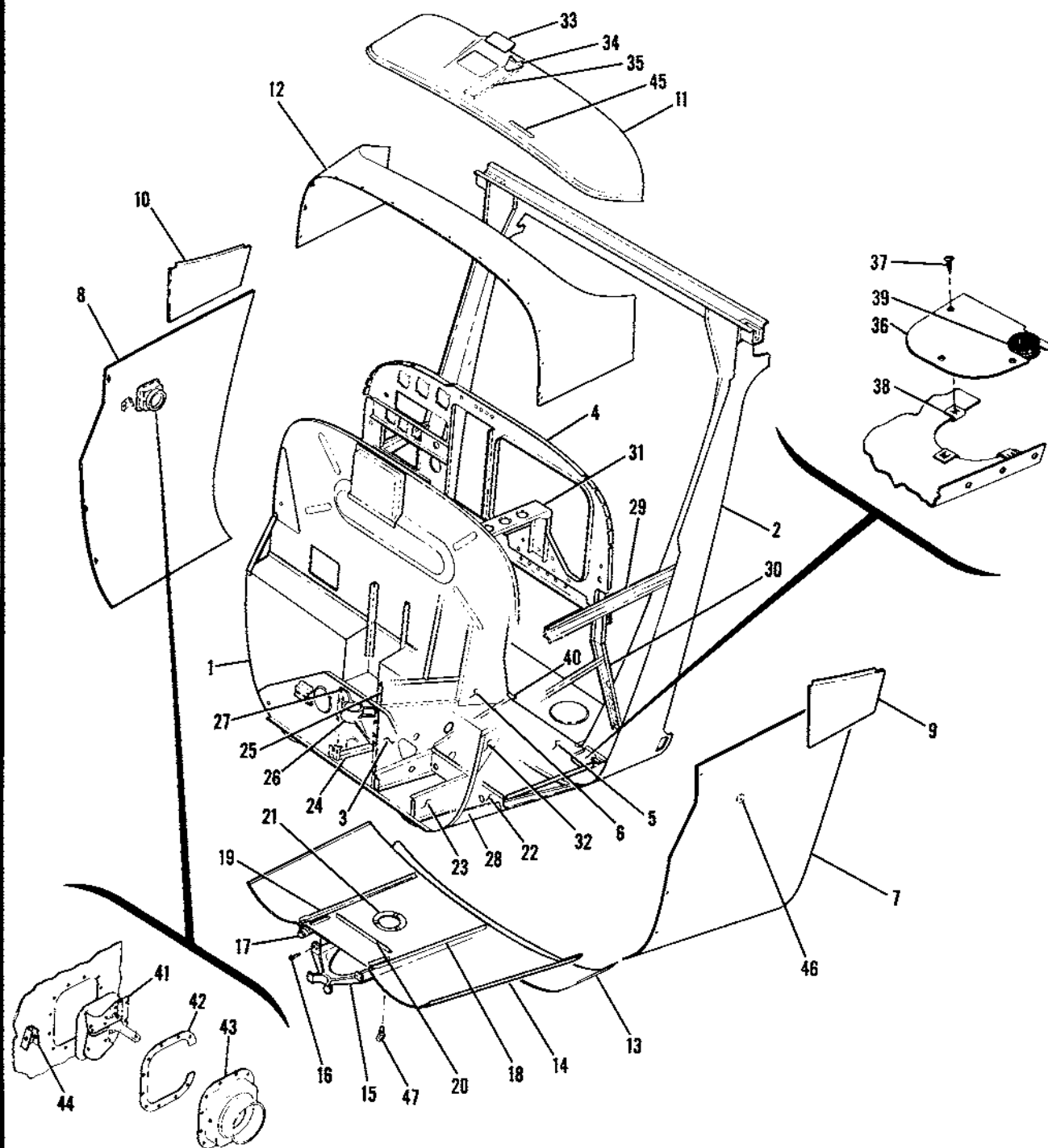
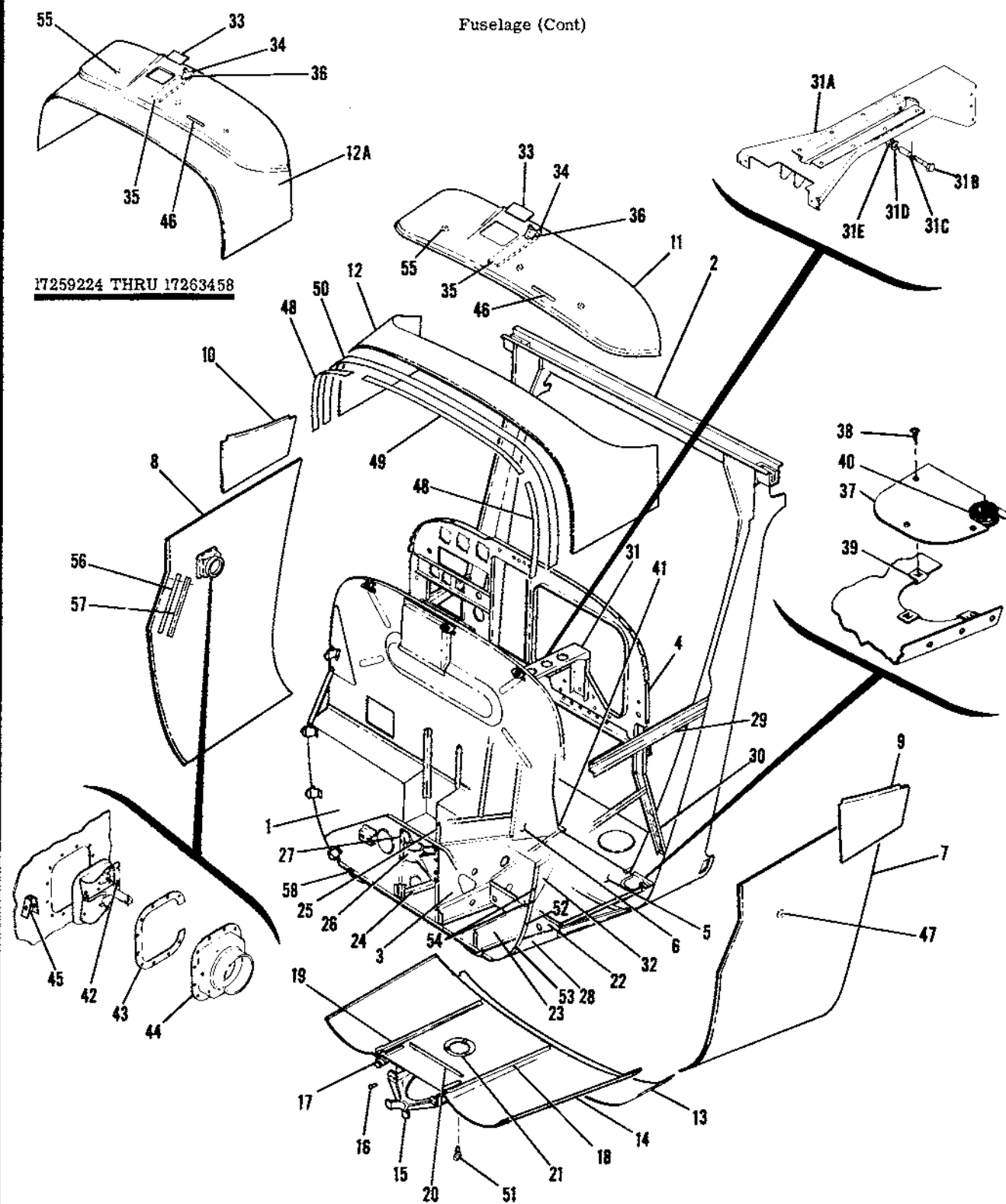
**172 SERIAL 17251823 THRU 17254892**

Figure 32. Fuselage Front Section Structure Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
32 -	0591304-1	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	A
- 1	SEE FIG 39	FIREWALL ASSEMBLY -----	1	
- 2	SEE FIG 35	BULKHEAD ASSEMBLY-FRONT DOORPOST -----	1	
- 3	SEE FIG 37	TUNNEL COMPONENTS-FRONT SECTION -----	1	
- 4	SEE FIG 102	PANEL ASSEMBLY-STATIONARY -----	1	
- 5	0513375-1	FLOORBOARD ASSEMBLY-LH -----	1	
	0513375-2	FLOORBOARD ASSEMBLY-RH -----	1	
- 6	SEE FIG 38	CONSOLE STRUCTURE ASSEMBLY -----	1	
- 7	0513362-7	SKIN-FRONT SECTION LH -----	1	
- 8	0513362-8	SKIN-FRONT SECTION RH -----	1	
- 9	0513362-3	SKIN-UPPER SIDE LH -----	1	
-10	0513362-4	SKIN-UPPER SIDE RH -----	1	
-11	0513362-6	SKIN-UPPER -----	1	
-12	0513362-5	SKIN-UPPER -----	1	
-13	0513362-9	SKIN-LOWER AFT -----	1	
-14	0513362-10	SKIN-LOWER FWD -----	1	
-15	0543016-1	FITTING-NOSE GEAR LOWER -----	1	
		ATTACHING PARTS -----		
-16	AN3-5A	BOLT -----	2	
	MS21044V3	NUT -----	2	
		-----*		
-17	0543015-6	BOOT-STEERING LINK -----	2	
	0543026-1	DOUBLER-STEERING LINK BOOT -----	2	
-18	0513000-10	ANGLE-BULKHEAD REINFORCEMENT LH -----	1	
-19	0513000-9	ANGLE-BULKHEAD REINFORCEMENT RH -----	1	
-20	0513322-1	ANGLE-REINFORCEMENT -----	1	
-21	S237-2	DOUBLER -----	1	
	NAS395-14-3	NUT -----	3	
-22	0513053-1	BULKHEAD-FUSELAGE STA 8.125 LH -----	1	
	0513053-4	BULKHEAD-FUSELAGE STA 8.125 RH -----	1	
-23	0513235-1	BULKHEAD-RUDDER PEDAL OUTBOARD LH -----	1	
	0513054-4	BULKHEAD-RUDDER PEDAL OUTBOARD RH -----	1	
-24	0513038-8	ANGLE-RH -----	1	
	0513038-7	ANGLE-LH -----	1	
-25	0513369-1	ANGLE-LH -----	1	
	0513369-2	ANGLE-RH -----	1	
-26	0543013-1	FITTING-NOSE GEAR UPPER -----	1	
		ATTACHING PARTS -----		
-27	NAS144-17	BOLT -----	2	
	MS21042L4	NUT -----	2	
		-----*		
-28	0513132-1	STRINGER ASSEMBLY-ENGINE MOUNT LOWER LH -----	1	
	0513132-2	STRINGER ASSEMBLY-ENGINE MOUNT LOWER RH -----	1	
-29	0513132-3	STRINGER ASSEMBLY-ENGINE MOUNT UPPER LH -----	1	
	0513132-4	STRINGER ASSEMBLY-ENGINE MOUNT UPPER RH -----	1	
-30	0513325-1	BULKHEAD-LH -----	1	
	0513325-2	BULKHEAD-RH -----	1	
-31	0513323-1	SUPPORT-INSTRUMENT PANEL -----	1	
-32	0513137-1	GUSSET-LH -----	1	
	0513137-2	GUSSET-RH -----	1	
-33	0513379-1	PLATE -----	1	
-34	0413204-3	BRACKET-COMPASS -----	1	
-35	0513326-1	STIFFENER -----	1	
-36	0713002-3	COVER -----	2	
		ATTACHING PARTS -----		
-37	S102126-4	SCREW -----	3	
-38	NAS395-3-3	NUT -----	3	
		-----*		
-39	MS45489-205	GROMMET -----	2	
-40	0513378-1	SHEAR PLATE -----	1	
-41	0713135-2	DOOR ASSEMBLY-OUTSIDE AIR -----	1	
-42	0713140-1	SEAL -----	1	
-43	0713139-1	INLET ASSEMBLY -----	1	
-44	0450286	CLIP -----	1	
-45	0513386-1	NOZZLE ASSEMBLY -----	1	
-46	S347-1	FLANGE -----	1	
	S1141-1	WASHER -----	1	
-47	0422344	EYEBOLT-MOORING -----	1	
		ATTACHING PARTS -----		
	MS21042L5	NUT -----	1	
		-----*		
		A---172 SERIAL 17251823 THRU 17254892		
		F172 SERIAL F172-0086 THRU F172-0319		

Fuselage (Cont)



172 SERIAL 17254893 THRU 17263458

Figure 33. Fuselage Front Section Structure Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
33 -	0591304-3	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	C
	0591304-6	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	D
	0591304-5	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	B
	0591304-8	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	H
	0591304-9	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	J
	0591304-11	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	R
	0591304-12	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	M
	0591304-13	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	S
	0591304-14	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	Y
	0591304-15	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	Z
	0591304-16	STRUCTURE ASSEMBLY-FUSELAGE FRONT SECTION -----	1	AA
- 1	SEE FIG 40	FIREWALL ASSEMBLY -----	1	A
	SEE FIG 41	FIREWALL ASSEMBLY -----	1	B
- 2	SEE FIG 35	BULKHEAD ASSEMBLY-FRONT DOORPOST -----	1	
- 3	SEE FIG 37	TUNNEL COMPONENTS-FRONT SECTION -----	1	
- 4	SEE FIG 103	PANEL ASSEMBLY-STATIONARY -----	1	C
	SEE FIG 104	PANEL ASSEMBLY-STATIONARY -----	1	N
	SEE FIG 105	PANEL ASSEMBLY-STATIONARY -----	1	AB
	SEE FIG 106	PANEL ASSEMBLY-STATIONARY -----	1	AA
- 5	0513375-1	FLOORBOARD ASSEMBLY-LH -----	1	
	0513375-2	FLOORBOARD ASSEMBLY-RH -----	1	
- 6	SEE FIG 38	CONSOLE STRUCTURE ASSEMBLY -----	1	
- 7	0513362-13	SKIN-FRONT SECTION LH WHEN EXHAUSTED USE 0513362-25 -----	1	F
	0513362-25	SKIN-FRONT SECTION LH -----	1	G
- 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	0513362-6	SKIN-UPPER -----	1	K
-12	0513362-12	SKIN-UPPER -----	1	K
-12A	0513362-38	SKIN-DECK -----	1	L
-13	0513362-9	SKIN-LOWER AFT -----	1	
-14	0513362-15	SKIN-LOWER FWD -----	1	
-15	0543016-1	FITTING-NOSE GEAR LOWER -----	1	
		ATTACHING PARTS -----		
-16	AN3-5A	BOLT -----	2	
	MS21044N3	NUT -----	2	
		---*---		
-17	0543015-6	BOOT-STEERING LINK -----	2	
	0543026-1	DOUBLER-STEERING LINK BOOT -----	2	
-18	0513000-10	ANGLE-BULKHEAD REINFORCEMENT LH -----	1	
-19	0513000-9	ANGLE-BULKHEAD REINFORCEMENT RH -----	1	
-20	0513322-1	ANGLE-REINFORCEMENT -----	1	
-21	5327-2	DOUBLER -----	1	
	NAS395-14-3	NUT -----	3	
-22	0513053-1	BULKHEAD-FUSELAGE STA 8.125 LH -----	1	
	0513053-4	BULKHEAD-FUSELAGE STA 8.125 RH -----	1	
-23	0513235-1	BULKHEAD-RUDDER PEDAL OUTBOARD LH -----	1	
	0513054-4	BULKHEAD-RUDDER PEDAL OUTBOARD RH -----	1	
-24	0513038-8	ANGLE-RH -----	1	
	0513038-7	ANGLE-LH -----	1	
-25	0513369-1	ANGLE-LH -----	1	
	0513369-2	ANGLE-RH -----	1	
-26	0543013-1	FITTING-NOSE GEAR UPPER -----	1	
		ATTACHING PARTS -----		
-27	NAS144-17	BOLT -----	2	
	MS21042L4	NUT -----	2	
		---*---		
-28	0513132-1	STRINGER ASSEMBLY-ENGINE MOUNT LOWER LH -----	1	
	0513132-2	STRINGER ASSEMBLY-ENGINE MOUNT LOWER RH -----	1	
-29	0513132-3	STRINGER ASSEMBLY-ENGINE MOUNT UPPER LH -----	1	
	0513132-4	STRINGER ASSEMBLY-ENGINE MOUNT UPPER RH -----	1	
-30	0513325-1	BULKHEAD-LH -----	1	K
	0513325-3	BULKHEAD-LH -----	1	P
	0513325-2	BULKHEAD-RH -----	1	K
	0513325-4	BULKHEAD-RH -----	1	P
-31	0513323-1	SUPPORT-INSTRUMENT PANEL -----	1	C
-31A	0513411-1	SUPPORT ASSEMBLY -----	1	E
-31B	AN3-11A	BOLT -----	1	
-31C	NAS43HT3-42A	SPACER -----	1	
-31D	AN960-10	WASHER -----	1	
-31E	MS21044N3	NUT -----	1	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
33 -32	0513137-1	GUSSET-LH -----	1	
	0513137-2	GUSSET-RH -----	1	
-33	0513379-1	PLATE -----	1	
-34	0413204-3	BRACKET-COMPASS -----	1	W
	0513264-1	BRACKET-COMPASS -----	1	V
	ANS15B6R8	ATTACHING PARTS		
		SCREW -----	3	
		---*---		
-35	0513326-2	STIFFENER -----	1	
-36	NAS698A06L	NUTPLATE -----	2	
	NAS680A06	NUTPLATE -----	1	
-37	0713002-3	COVER -----	2	
		ATTACHING PARTS		
+38	S1021Z6-4	SCREW -----	3	
-39	NAS395-3-3	NUT -----	3	
		---*---		
-40	MS35489-205	GROMMET -----	2	
-41	0513378-1	SHEAR PLATE -----	1	
-42	0713135-2	DOOR ASSEMBLY-OUTSIDE AIR -----	1	
-43	0713140-1	SEAL -----	1	
-44	0713139-1	INLET ASSEMBLY -----	1	
-45	0450286	CLIP -----	1	
-46	0513386-1	NOZZLE ASSEMBLY -----	1	
-47	S347-1	FLANGE WHEN EXHAUSTED USE S1776-3 -----	1	F
	S1776-3	BUTTON-STATIC SOURCE -----	1	X
	S1776-1	BUTTON-STATIC SOURCE -----	1	V
-48	0513362-18	STRIP-RETAINER -----	2	T
	0513362-18	STRIP-RETAINER LH -----	1	U
	0513362-31	STRIP-RETAINER RH -----	1	U
-49	0513362-19	STRIP-RETAINER -----	1	
-50	0513362-17	GUARD -----	1	T
	0513362-30	SEAL -----	1	U
-51	0422344	EYEBOLT-MOORING -----	1	
		ATTACHING PARTS		
	MS21042L5	NUT -----	1	
		---*---		
-52	S1862-2	NUTPLATE -----	2	
-53	S1863-3	NUTPLATE -----	4	
-54	S1863-3A	NUTPLATE -----	21	
-55	S1590-4A	BAND -----	1	
-56	0513362-32	SEAL RH ONLY -----	1	U
-57	0513362-33	SEAL RH ONLY -----	1	U
-58	NAS680A08	NUTPLATE -----	1	AC
	ANS15-8R7	SCREW -----	1	AC
NOTE. *THIS PART INSTALLED ONLY ON AIRCRAFT HAVING NAV-O-MATIC SYSTEMS-SERIAL 17256513 THRU 17256649, ALL AIRCRAFT SERIAL 17256650 THRU 17263458 HAD THIS INSTALLED. A---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200804 B---172 SERIAL 17256513 THRU 17258486 C---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F172-0559 D---F172 SERIAL F172-0560 THRU F172-0654 E---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234 F---172 SERIAL 17254893 THRU 17258117 F172 SERIAL F172-0320 THRU F17200739 G---172 SERIAL 17258118 THRU 17263458 F172 SERIAL F17200740 THRU F17201234 H---F172 SERIAL F17200655 THRU F17200754 J---172 SERIAL 17258487 THRU 17259223 K---172 SERIAL 17254893 THRU 17259223 F172 SERIAL F172-0320 THRU F17200754 L---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 M---F172 SERIAL F17200755 THRU F17200804				
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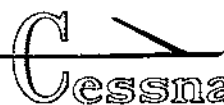


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
33 -		N---172 SERIAL 17256513 THRU 17259223 F172 SERIAL F172-3560 THRU F17200754 P---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 R---172 SERIAL 17259224 THRU 17259903 S---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 T---172 SERIAL 17254893 THRU 17260251 F172 SERIAL F172-0320 THRU F17200879 U---172 SERIAL 17260252 THRU 17263458 F172 SERIAL F17200880 THRU F17201234 V---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234 W---172 SERIAL 17254893 THRU 17260758 F172 SERIAL F172-0320 THRU F17200904 X---172 SERIAL 17258118 THRU 17260758 F172 SERIAL F17200740 THRU F17200904 Y---172 SERIAL 17260759 THRU 17261466 F172 SERIAL F17200905 THRU F17200984 Z---172 SERIAL 17261467 THRU 17261898 F172 SERIAL F17200985 THRU F17201034 AA---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 AB---172 SERIAL 17259224 THRU 17261898 F172 SERIAL F17200755 THRU F17201034 AC---172 SERIAL 17262873 THRU 17263458		

This diagram shows an exploded view of a fuselage section, likely for a small aircraft. The main structure is a curved, U-shaped frame. Key components include:

- 1**: The main fuselage skin or outer shell.
- 2**: A small rectangular plate or gusset.
- 3**: A small rectangular plate or gusset.
- 4**: A small rectangular plate or gusset.
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- 29A**: A small rectangular plate or gusset.
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- 31**: A small rectangular plate or gusset.
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- 33**: A small rectangular plate or gusset.
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- 53**: A small rectangular plate or gusset.
- 54**: A small rectangular plate or gusset.
- 55**: A small rectangular plate or gusset.
- 56**: A small rectangular plate or gusset.
- 57**: A small rectangular plate or gusset.
- 58**: A small rectangular plate or gusset.

Figure 34. Front Doorpost Bulkhead Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
34 -	0591301-17	BULKHEAD ASSEMBLY-FRONT DOORPOST	1	A
- 1	0511162-5	SPAR ASSEMBLY-FUSELAGE CENTER SECTION FORWARD	1	
		ATTACHING PARTS		
- 2	AN3-21A	BOLT	4	
- 3	AN960-10	WASHER	4	
- 4	MS21044V3	NUT	4	

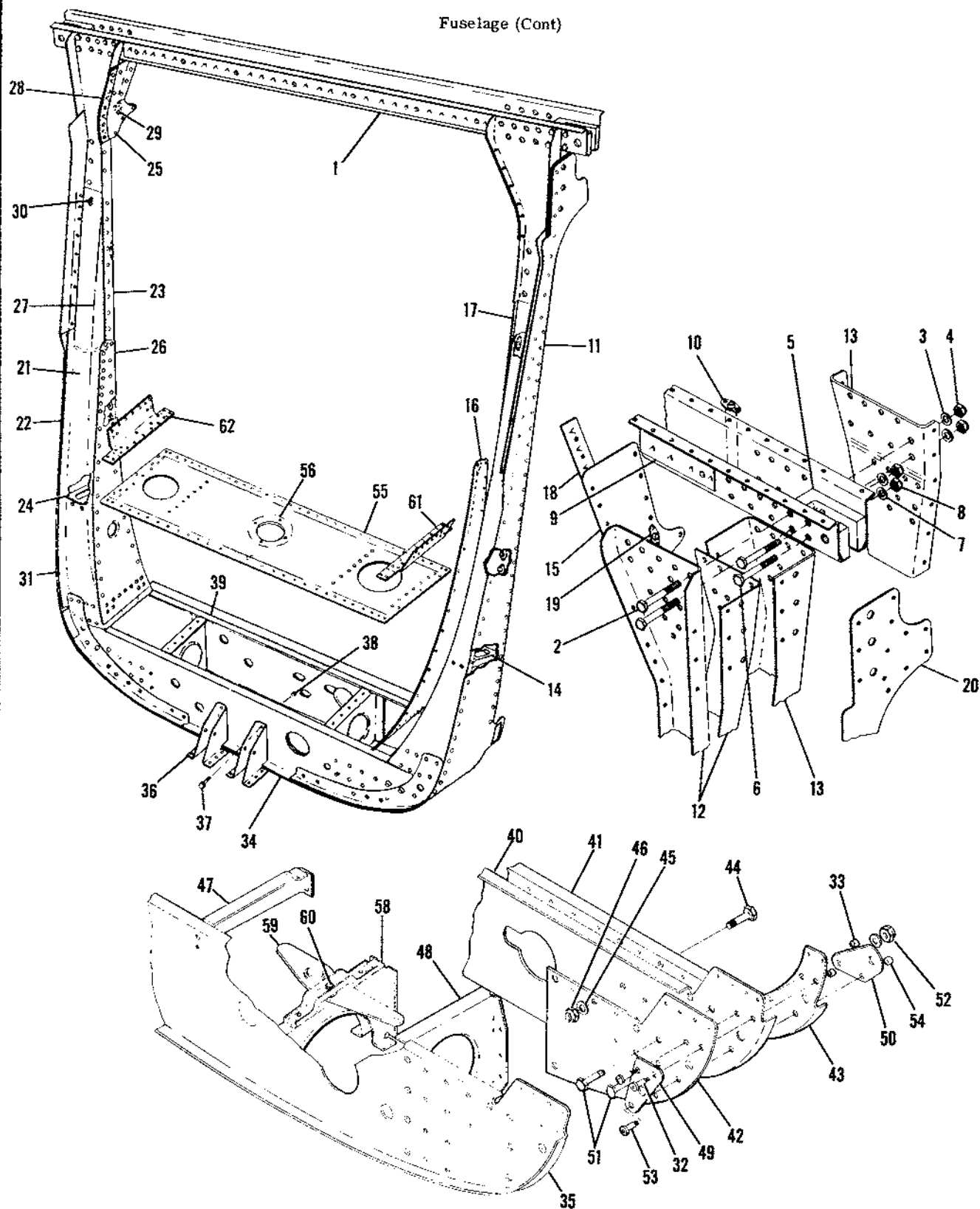
- 5	0411129	BLOCK-FUSELAGE SPAR BEARING	2	
		ATTACHING PARTS		
- 6	AN3-20A	BOLT	2	
- 7	AN960-10	WASHER	2	
- 8	MS21044V3	NUT	2	

- 9	0412496	RETAINER-UPHOLSTERY	1	
-10	NAS680A3	NUTPLATE	4	
-11	0513007-5	DOORPOST ASSEMBLY-FUSELAGE LH	1	
-12	0513006-44	BULKHEAD ASSEMBLY-DOORPOST FORWARD LH	1	
-13	0513006-110	BULKHEAD ASSEMBLY-DOORPOST AFT LH	1	
-14	0713496-3	BRACKET-STIFFENER LH	1	
-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	0513007-3	SKIN-DOORPOST OUTER LH	1	
-21	0513007-6	DOORPOST ASSEMBLY-FUSELAGE RH	1	
-22	0513006-45	BULKHEAD ASSEMBLY-DOORPOST FORWARD RH	1	
-23	0513006-111	BULKHEAD ASSEMBLY-DOORPOST AFT RH	1	
-24	0713496-4	BRACKET-STIFFENER RH	1	
-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	
-29A	S1863-3	NUT PLATE	1	
-30	0513007-4	SKIN-DOORPOST OUTER RH	1	
	0513007-25	BULKHEAD ASSEMBLY-LOWER	1	
-31	NAS178-8-7	RIVET-HI SHEAR	4	
-32	NAS179-8	COLLAR	4	
-33	0513007-9	BULKHEAD ASSEMBLY-FORWARD	1	
-34	0513006-9	BULKHEAD-FORWARD	1	
-35	0510110	BRACKET-CONTROL PULLEY	2	
		ATTACHING PARTS		
-36	AN3-4A	BOLT	1	
-37	MS21044V3	NUT	1	

-38	0513007-10	BULKHEAD ASSEMBLY-AFT	1	
-39	0513006-103	BULKHEAD-AFT	1	
-40	0513006-24	ANGLE-AFT BULKHEAD REINFORCEMENT	1	
-41	0713495-13	PLATE-AFT BULKHEAD REINFORCEMENT LH	1	
	0713495-14	PLATE-AFT BULKHEAD REINFORCEMENT RH	1	
-42	AN3-5A	BOLT	2	
-43	AN960-10	WASHER	2	
-44	MS21044V3	NUT	2	
-45	0510112	BRACKET-ELEVATOR BELLCRANK LH	1	
-46	0510112-1	BRACKET-ELEVATOR BELLCRANK RH	1	
-47	0713054-1	BULKHEAD-LH	1	
	0713054-2	BULKHEAD-RH	1	
-48	0713495-9	STIFFENER-BULKHEAD AFT LH	1	
	0713495-10	STIFFENER-BULKHEAD AFT RH	1	
-49	0713495-55	SPACER	4	
-50	0713495-17	PLATE	2	
-51	AN6-6A	BOLT	2	
-52	MS21042L6	NUT	2	
-53	NAS178-8-7	RIVET-HI SHEAR	2	
-54	NAS179-8	COLLAR	2	
-55	0511487-1	SHEET-FLOORBOARD	1	
-56	0510163	BRACKET	1	
		ATTACHING PARTS		
	AN520-10R7	SCREW	1	

-57	0713495-53	STIFFENER-LH	1	
-58	0713495-54	STIFFENER-RH	1	
		A--172 SERIAL 17249545 THRU 17251822 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0085 FP172 SERIAL FP172-0001 THRU FP172-0003		

Fuselage (Cont)



172 SERIAL 17251823 THRU 17263458

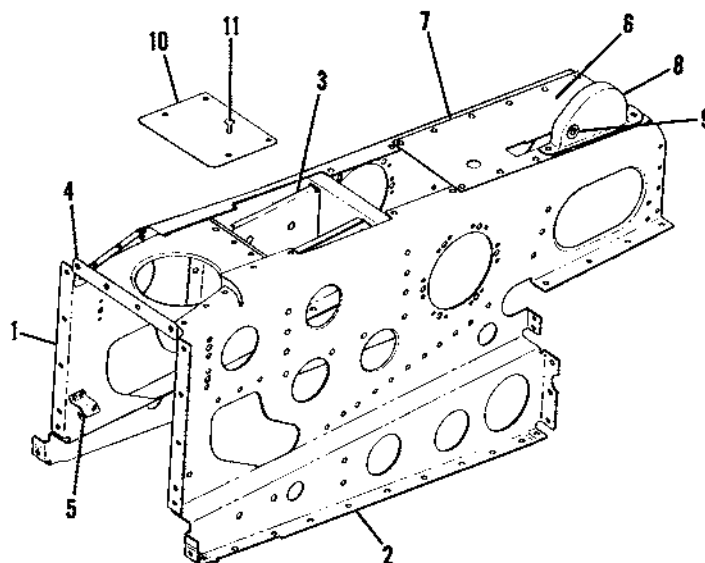
Figure 35. Front Doorpost Bulkhead Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
35 -	0513373-1	BULKHEAD ASSEMBLY-FRONT DOORPOST -----	1	A
	0513373-7	BULKHEAD ASSEMBLY-FRONT DOORPOST -----	1	C
	0513373-9	BULKHEAD ASSEMBLY-FRONT DOORPOST -----	1	E
- 1	0511162-5	SPAR ASSEMBLY-FUSELAGE CENTER SECTION FORWARD -----	1	D
	0511162-9	SPAR ASSEMBLY-FUSELAGE CENTER SECTION FORWARD -----	1	E
		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	0513007-5	DOORPOST ASSEMBLY-FUSELAGE LH -----	1	
-12	0513006-44	BULKHEAD ASSEMBLY-DOORPOST FORWARD LH -----	1	
-13	0513006-110	BULKHEAD ASSEMBLY-DOORPOST AFT LH -----	1	
-14	0713496-3	BRACKET-STIFFENER LH -----	1	
-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	0513007-3	SKIN-DOORPOST OUTER LH -----	1	
-21	0513007-6	DOORPOST ASSEMBLY-FUSELAGE RH -----	1	
-22	0513006-45	BULKHEAD ASSEMBLY-DOORPOST FORWARD RH -----	1	
-23	0513006-111	BULKHEAD ASSEMBLY-DOORPOST AFT RH -----	1	
-24	0713496-4	BRACKET-STIFFENER RH -----	1	
-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	S1063-3	NUTPLATE TIN -----	1	
-31	0513007-4	SKIN-DOORPOST OUTER RH -----	1	
	0513373-4	BULKHEAD ASSEMBLY-LOWER -----	1	A
	0513373-8	BULKHEAD ASSEMBLY-LOWER -----	1	B
		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	0513373-3	BULKHEAD ASSEMBLY-AFT -----	1	A
	0513373-6	BULKHEAD ASSEMBLY-AFT -----	1	B
-40	0513374-2	BULKHEAD-AFT -----	1	A
	0513374-4	BULKHEAD-AFT -----	1	B
-41	0513006-24	ANGLE-AFT BULKHEAD REINFORCEMENT -----	1	A
	0513006-145	ANGLE-AFT BULKHEAD REINFORCEMENT -----	1	B
-42	0713495-13	PLATE-AFT BULKHEAD REINFORCEMENT LH -----	1	
	0713495-14	PLATE-AFT BULKHEAD REINFORCEMENT RH -----	1	
-43	0713495-9	STIFFENER-BULKHEAD AFT LH -----	1	A
	0713495-10	STIFFENER-BULKHEAD AFT RH -----	1	A
	0713495-65	STIFFENER-BULKHEAD AFT LH -----	1	B
	0713495-66	STIFFENER-BULKHEAD AFT RH -----	1	B
-44	AN3-5A	BOLT -----	2	
-45	AN960-10	WASHER -----	2	
-46	MS21044N3	NUT -----	2	
-47	0511496-1	BRACKET-REINFORCEMENT -----	2	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
35 -48	0713054-1	BULKHEAD-LH -----	1	
	0713054-2	BULKHEAD-RH -----	1	
-49	0713495-55	SPACER -----	4	
-50	0713495-17	PLATE -----	2	
-51	AN6-64	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		DELETED-NOT AVAILABLE -----	1	
-58	0513063-1	BRACKET ASSEMBLY -----	1	
	NAS680A4	NUTPLATE -----	1	
-59	0513370-1	BELLCRANK ASSEMBLY-ELEVATOR -----	1	
		ATTACHING PARTS -----	1	
-60	AN4-10A	BOLT -----	1	
		-----*	1	
-61	0713495-53	STIFFENER LH -----	1	
-62	0713495-54	STIFFENER RH -----	1	
A---172 SERIAL 17251823 THRU 17259223 F172 SERIAL F172-0086 THRU F17200754 B---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 C---172 SERIAL 17259224 THRU 17261466 F172 SERIAL F17200755 THRU F17200984 D---172 SERIAL 17251823 THRU 17261466 F172 SERIAL F172-0086 THRU F17200984 E---172 SERIAL 17261467 THRU 17263458 F172 SERIAL F17200985 THRU F17201234				

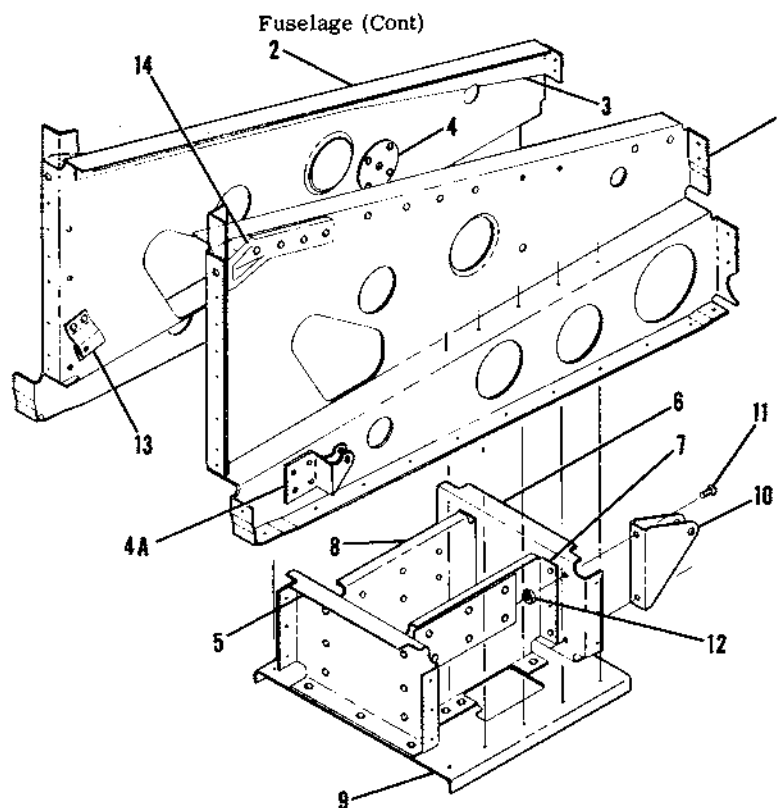
Fuselage (Cont)



172 SERIAL 17249545 THRU 17251822
P172 SERIAL P17257120 THRU P17257188

Figure 36. Fuselage Tunnel Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
36 -	0591301-11	TUNNEL ASSEMBLY-FUSELAGE FORWARD	1	A
- 1	0591303-3	TUNNEL ASSEMBLY-FUSELAGE FORWARD	1	B
- 2	0510113-14	BULKHEAD ASSEMBLY-TUNNEL FORWARD RH	1	A
- 3	0510113-15	BULKHEAD ASSEMBLY-TUNNEL FORWARD LH	1	B
- 4	0513314-1	BULKHEAD ASSEMBLY-TUNNEL FORWARD LH	1	A
- 5	0510135	SUPPORT ASSEMBLY-CONTROL TEE	1	B
- 6	0510135-4	SUPPORT ASSEMBLY-CONTROL TEE	1	A
- 7	0713052	BULKHEAD-TUNNEL REINFORCEMENT	1	B
- 8	0513315-1	BULKHEAD-TUNNEL REINFORCEMENT	1	A
- 9	0510128	BRACKET-RUDDER PEDAL SPRING	1	B
- 10	0510138	COVER ASSEMBLY-FUSELAGE TUNNEL AFT	2	
- 11	0510138-2	COVER-FUSELAGE TUNNEL AFT	1	
- 12	0510138-3	COVER ASSEMBLY-TAB CONTROL	1	
- 13	M451	BEARING TDR	1	
- 14	0510145-1	COVER-FUSELAGE TUNNEL FORWARD	1	A
- 15	0513317-1	COVER-FUSELAGE TUNNEL FORWARD	1	B
- 16	S102128-6	ATTACHING PARTS	1	A
- 17	S102128-6	SCREW	1	B
- 18		SCREW	6	
- 19		-----*		
A---172 SERIAL 17249545 THRU 17250572 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085				



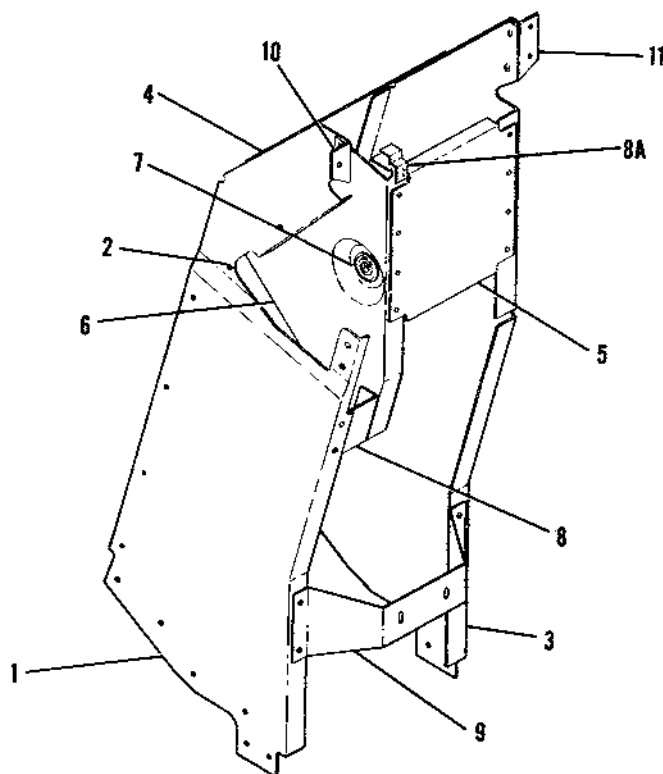
172 SERIAL 17251823 THRU 17263458

Figure 37. Front Section Tunnel Components

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
37 -		1 2 3 4 5 6 7 TUNNEL COMPONENTS-FRONT SECTION	NP	A
- 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	MS21044V08	NUT	2	

-13	0510128	BRACKET	2	
-14	0513372-1	FITTING-TUNNEL LH	1	
	0513372-2	FITTING-TUNNEL RH	1	
A---172 SERIAL 17251823 THRU 17263458 F172 SERIAL F172-0086 THRU F17201234				

Fuselage (Cont)



172 SERIAL 17251823 THRU 17263458

Figure 38. Console Structure Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
38 -	0513368-200	CONSOLE STRUCTURE ASSEMBLY WEU 0513368-201	1	A
- 1	0513368-201	CONSOLE STRUCTURE ASSEMBLY	1	C
- 2	NAS697A08	SIDE PANEL ASSEMBLY-LH	1	
- 3	0513368-4	NUTPLATE	4	
- 4	0513365-1	SIDE PANEL-RH	1	
- 5	0513367-1	SUPPORT-AFT	1	
- 6	0513366-1	SUPPORT-FORWARD	1	
- 7	NAS295M4	SUPPORT ASSEMBLY-ELEVATOR TRIM	1	
- 8	0411420	BEARING	1	
- 9	0713641-3	HOUSING	1	
- 10	0511252-1	CLIP	1	
- 11	0513368-7	BRACKET	1	A
- 12	0513368-10	ANGLE-CONSOLE	1	C
	0513368-8	ANGLE-CONSOLE	1	
	0513366-4	ANGLE-CONSOLE	1	B
		CLIP	1	
		A---172 SERIAL 17251823 THRU 17259223 F172 SERIAL F172-0086 THRU F17200754		
		B---172 SERIAL 17257297 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234		
		C---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200754 THRU F17201234		

ADAPTERS & PLATES ARE NOT REQUIRED PRIOR -
TO SERIAL 17253393, ADAPTER CUTOUT MUST BE
COVERED ON THESE AIRCRAFT.

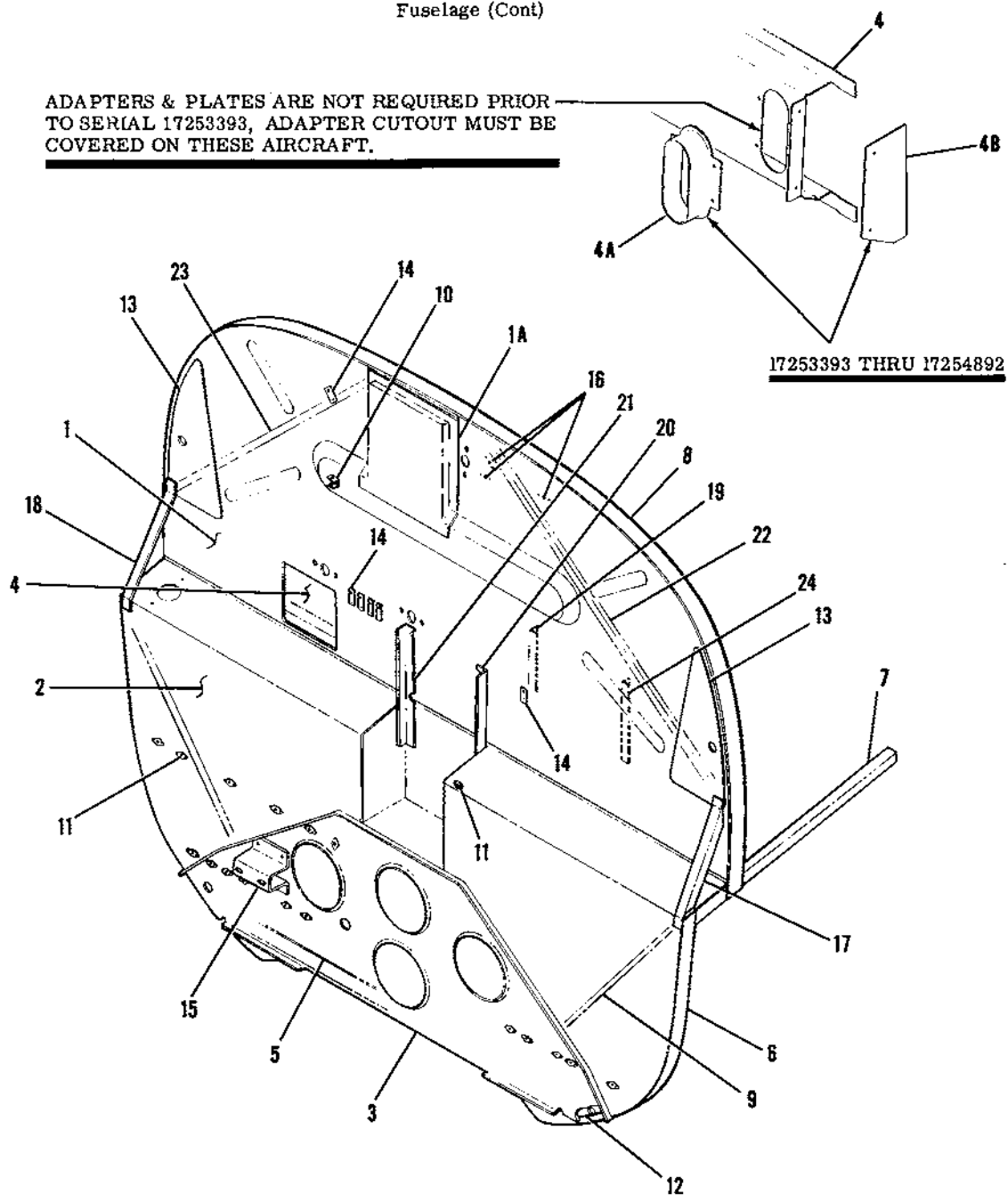
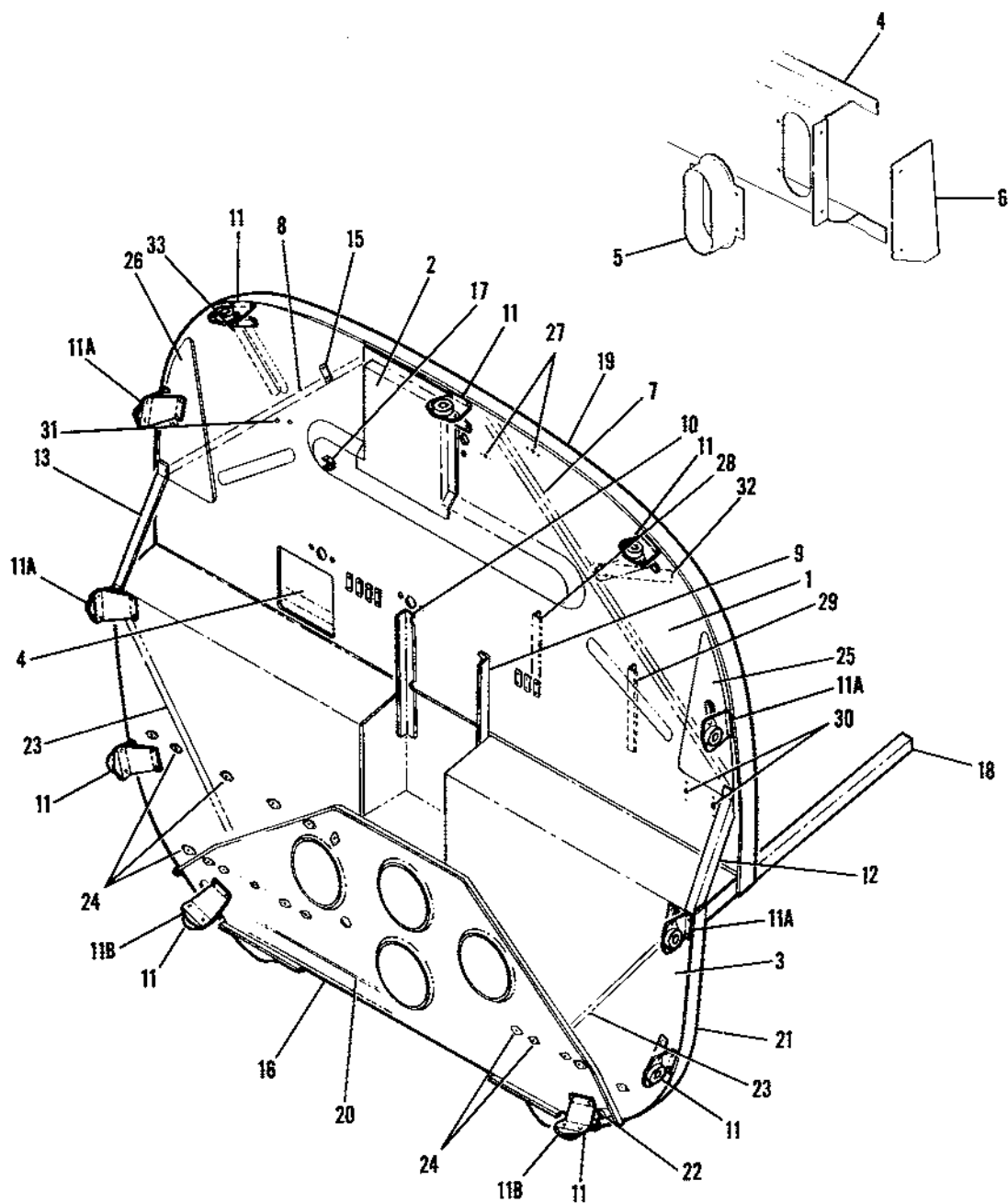


Figure 39. Firewall Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
39 -	0591302-10	FIREWALL ASSEMBLY WHEN EXHAUSTED USE 0591302-12	1	A
	0591302-12	FIREWALL ASSEMBLY	1	B
- 1	0513109-47	SHEET-UPPER WHEN EXHAUSTED USE 0513109-200	1	A
	0513109-200	SHEET-UPPER	1	
- 1A	0513352-3	PAN-FIREWALL	1	B
- 2	0513109-49	SHEET-LOWER	1	
- 3	0513109-68	REINFORCEMENT WHEN EXHAUSTED USE 0513109-72	1	
	0513109-72	REINFORCEMENT	1	
- 4	0513109-64	DUCT ASSEMBLY-HEATER	1	
- 4A	1253031-3	ADAPTER-HOSE	2	
- 4B	0513387-1	PLATE-END COVER	2	
- 5	0513109-9	ANGLE-LOWER	1	
- 6	0513109-7	ANGLE-LOWER LH	1	
	0513109-11	ANGLE-LOWER RH	1	
- 7	0513109-15	* ANGLE-LH	1	
	0513109-24	* ANGLE-RH	1	
- 8	0513109-23	ANGLE-UPPER	1	
- 9	0513109-12	ANGLE-REINFORCEMENT LH	1	
	0513109-8	ANGLE-REINFORCEMENT RH	1	
-10	0450286	CLIP	1	
-11	S1863-3A	NUT TIN	18	
-12	0513109-10	SPACER-ENGINE MOUNT REINFORCEMENT	4	
-13	0513109-29	DOUBLER-ENGINE MOUNT REINFORCEMENT	2	A
	0513109-56	DOUBLER-ENGINE MOUNT REINFORCEMENT	1	B
-14	0753000-13	DOUBLER	6	
-15	0513129	BRACKET	1	
-16	NAS680A4	NUTPLATE	3	
-17	0513002-11	STIFFENER-LH WHEN EXHAUSTED USE 0513327-1	1	A
	0513327-1	STIFFENER-LH	1	B
-18	0513002-12	STIFFENER-RH WHEN EXHAUSTED USE 0513327-2	1	A
	0513327-2	STIFFENER-RH	1	B
-19	0513109-50	ANGLE-LH INBOARD	1	
-20	0500044-9	ANGLE-LH	1	
-21	0500044-10	ANGLE-RH	1	
-22	0500044-23	ANGLE-LH	1	
-23	0500044-11	ANGLE-RH	1	A
	0500044-35	ANGLE-RH	1	B
-24	0513109-50	% ANGLE-LH OUTBOARD	1	
NOTE. ITEMS MARKED * ARE SHIPPED AS LOOSE PARTS NOTE. %WHEN ORDERING FIREWALL FOR AIRCRAFT EQUIPPED WITH ELECTRIC STARTER, ALSO ORDER 1 0513109-50 ANGLE A---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 B---172 SERIAL 17250573 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319				

Fuselage (Cont)



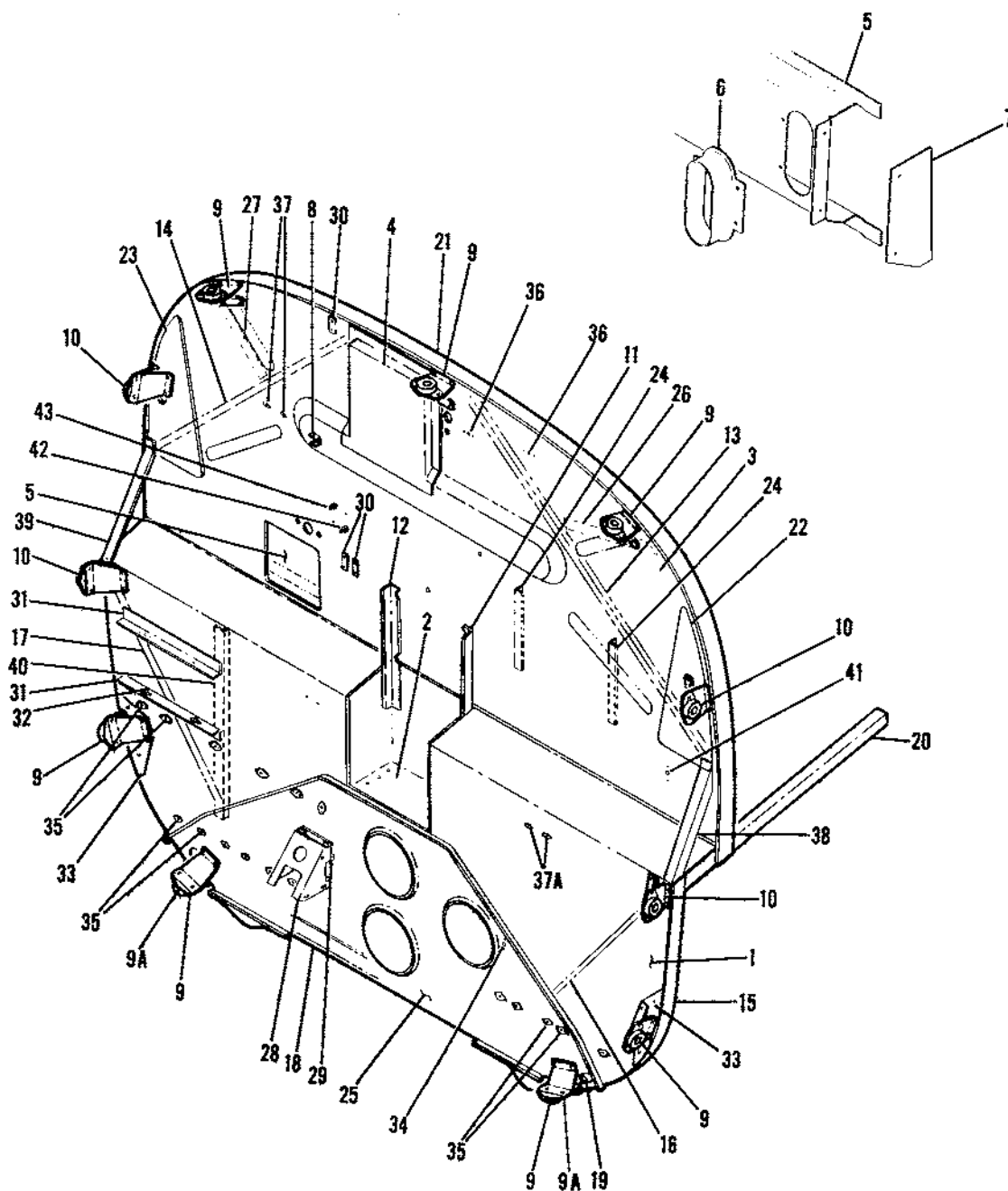
172 SERIAL 17254893 THRU 17256512

F172 SERIAL F172-0320 THRU F17200804

Figure 40. Firewall Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
40 -	0591302-14	FIREWALL ASSEMBLY -----	1	A
- 1	0513109-200	SHEET-UPPER -----	1	
- 2	0513352-3	PAN-FIREWALL -----	1	
- 3	0513109-49	SHEET-LOWER -----	1	
- 4	0513109-64	DUCT ASSEMBLY-HEATER -----	1	
- 5	1253031-3	ADAPTER-HOSE -----	2	
- 6	0513387-1	PLATE-END COVER -----	2	
- 7	0500044-23	ANGLE-LH -----	1	
- 8	0500044-35	ANGLE-RH -----	1	
- 9	0500044-9	ANGLE-LH -----	1	
-10	0500044-10	ANGLE-RH -----	1	
-11	0453003-1	SHOCK MOUNT ASSEMBLY -----	7	
-11A	0453003-9	SHOCK MOUNT ASSEMBLY -----	4	
-11B	0453003-11	SHOCK MOUNT ASSEMBLY FLOATPLANE ONLY -----	2	
	0500044-37	SHIM FLOATPLANE ONLY -----	2	
	0500044-38	SHIM FLOATPLANE ONLY -----	2	
-12	0513327-1	STIFFENER-LH -----	1	
-13	0513327-2	STIFFENER-RH -----	1	
-14		DELETED-NEVER USED -----		
-15	0753000-13	DOUBLER -----	8	
-16	0513109-68	REINFORCEMENT WHEN EXHAUSTED USE 0513109-72 -----	1	
	0513109-72	REINFORCEMENT -----	1	
-17	0450286	CLIP -----	1	
-18	0513109-15	* ANGLE-LH -----	1	
	0513109-24	* ANGLE-RH -----	1	
-19	0513109-23	ANGLE-UPPER -----	1	
-20	0513109-9	ANGLE-LOWER -----	1	
-21	0513109-7	ANGLE-LOWER LH -----	1	
	0513109-11	ANGLE-LOWER RH -----	1	
-22	0513109-10	SPACER-ENGINE MOUNT REINFORCEMENT -----	4	
-23	0513109-12	ANGLE-REINFORCEMENT LH -----	1	
	0513109-8	ANGLE-REINFORCEMENT RH -----	1	
-24	S1863-3	NUT TIN -----	17	
-25	0513109-29	DOUBLER-ENGINE MOUNT REINFORCEMENT LH -----	1	
-26	0513109-56	DOUBLER-ENGINE MOUNT REINFORCEMENT RH -----	1	
-27	NAS680A4	NUTPLATE -----	2	
-28	0513109-50	ANGLE-LH INBOARD -----	1	
-29	0513109-50	* ANGLE-LH OUTBOARD -----	1	
-30	NAS680A08	NUTPLATE -----	2	
-31	MS21044N3	NUTPLATE -----	2	
-32	0513109-69	ANGLE-LH -----	1	
-33	0513109-70	ANGLE-RH -----	1	
NOTE. *ITEMS MARKED * ARE SHIPPED AS LOOSE PARTS NOTE. %WHEN ORDERING FIREWALL FOR AIRCRAFT EQUIPPED WITH ELECTRIC STARTER, ALSO ORDER 1 0513109-50 ANGLE A---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200804				

Fuselage (Cont)



172 SERIAL 17256513 THRU 17263458
 F172 SERIAL F17200805 THRU F17201234

Figure 41. Firewall Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
41 -	0553006-200	FIREWALL ASSEMBLY WHEN EXHAUSTED USE 0553006-203	1	A
	0553006-203	FIREWALL ASSEMBLY	1	D
- 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	0453003-11	SHOCK MOUNT ASSEMBLY FLOATPLANE ONLY	2	J
	0453003-12	SHOCK MOUNT ASSEMBLY FLOATPLANE ONLY	2	K
	0500044-37	SHIM-MOUNT FLOATPLANE ONLY	2	
	0500044-38	SHIM-MOUNT FLOATPLANE ONLY	2	
-10	0453003-9	SHOCK MOUNT ASSEMBLY	4	
-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	3	
-31	1713110-1	BRACKET ASSEMBLY	2	
-32	NAS697A3	NUTPLATE	2	
-33	0553007-1	REINFORCEMENT WEU 0553007-2	2	E
	0553007-2	REINFORCEMENT	2	F
	AN924-2D	NUT	1	
-34	S1863-4	NUTPLATE T1N	1	
-35	S1863-3A	NUTPLATE T1N	17	
-36	NAS680A4	NUTPLATE	2	
-37	NAS697A4	NUTPLATE	2	B
-37A	NAS697A4K	NUTPLATE	2	C
-38	0513327-1	STIFFENER-LH	1	
-39	0513327-2	STIFFENER-RH	1	
-40	0553006-4	STIFFENER	1	
-41	NAS680A08	NUTPLATE	2	
-42	AN832-2D	UNION	1	G
	AN960-516	WASHER	2	G
	AN924-2D	NUT	1	G
-43	1450024-3	UNION	1	H
	AN960D616	WASHER	2	H
	AN924-3D	NUT	1	H
NOTE. *ITEMS MARKED * ARE SHIPPED AS LOOSE PARTS				
A---172 SERIAL 17256513 THRU 17257959				
B---172 SERIAL 17256513 THRU 17256823				
C---172 SERIAL 17256824 THRU 17263458				
F172 SERIAL F17200805 THRU F17201234				
D---172 SERIAL 17257960 THRU 17263458				
F172 SERIAL F17200805 THRU F17201234				
E---172 SERIAL 17256513 THRU 17258868				
F---172 SERIAL 17258869 THRU 17263458				
F172 SERIAL F17200805 THRU F17201234				
G---172 SERIAL 17256513 THRU 17259043				
H---172 SERIAL 17259044 THRU 17263458				
F172 SERIAL F17200805 THRU F17201234				
J---172 SERIAL 17256513 THRU 17261229				
K---172 SERIAL 17261230 THRU 17263458				

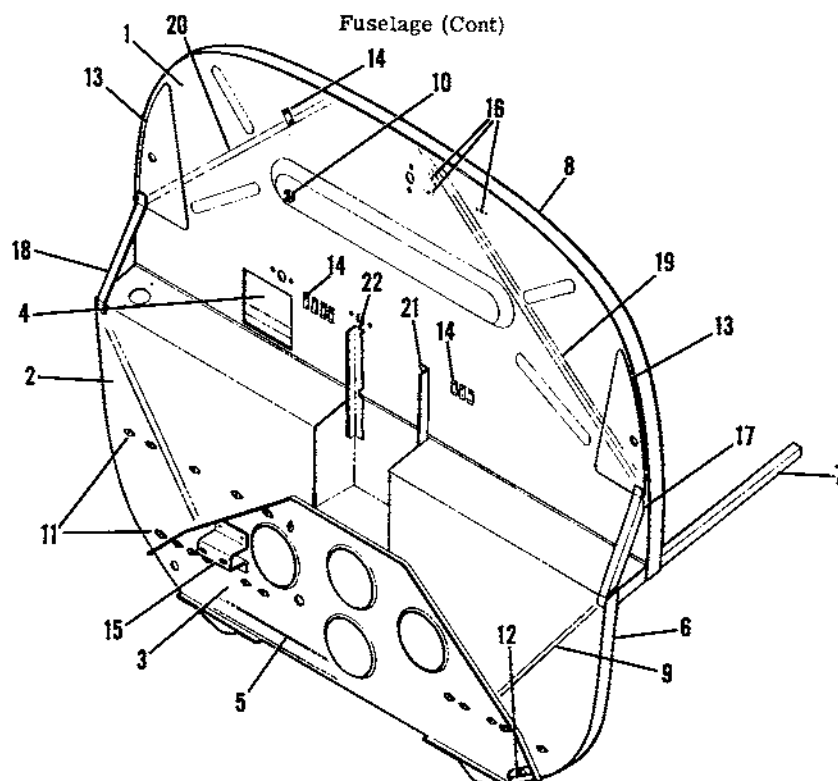
**P172 SERIAL P17257120 THRU P17257188**

Figure 42. Firewall Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
42 -	0591302-8	FIREWALL ASSEMBLY WHEN EXHAUSTED USE 0591302-11	1	A
- 1	0591302-11	FIREWALL ASSEMBLY	1	
- 2	0513109-48	SHEET-UPPER WHEN EXHAUSTED USE 0513109-54	1	
- 3	0513109-54	SHEET-UPPER	1	
- 4	0513109-31	SHEET-LOWER WHEN EXHAUSTED USE 0513109-55	1	
- 5	0513109-55	SHEET-LOWER	1	
- 6	0513109-72	REINFORCEMENT	1	
- 7	0513109-41	HEATER DUCT ASSEMBLY	1	
- 8	0513109-9	ANGLE-LOWER	1	
- 9	0513109-7	ANGLE-LOWER LH	1	
- 10	0513109-11	ANGLE-LOWER RH	1	
- 11	0513109-15	ANGLE-LH	1	
- 12	0513109-24	ANGLE-RH	1	
- 13	0513109-23	ANGLE-UPPER	1	
- 14	0513109-12	ANGLE-REINFORCEMENT LH	1	
- 15	0513109-8	ANGLE-REINFORCEMENT RH	1	
- 16	0450286	CLIP	1	
- 17	S1863-3A	NUT TIN	17	
- 18	0513109-10	SPACER-ENGINE MOUNT REINFORCEMENT	4	
- 19	0513109-29	DOUBLER-ENGINE MOUNT REINFORCEMENT	2	
- 20	0753000-13	DOUBLER	8	
- 21	0513129	BRACKET	1	
- 22	NAS680A4	NUTPLATE	3	
- 23	0513002-11	STIFFENER-LH WHEN EXHAUSTED USE 0513327-1	1	
- 24	0513327-1	STIFFENER-LH	1	
- 25	0513002-12	STIFFENER-RH WHEN EXHAUSTED USE 0513327-2	1	
- 26	0513327-2	STIFFENER-RH	1	
- 27	0500044-23	ANGLE-LH	1	
- 28	0500044-11	ANGLE-RH	1	
- 29	0500044-9	ANGLE-LH	1	
- 30	0500044-10	ANGLE-RH	1	
NOTE. ITEMS MARKED * ARE SHIPPED AS LOOSE PARTS				
A---P172 SERIAL P17257120 THRU P17257188				
FP172 SERIAL FP172-0001 THRU FP172-0003				

Fuselage (Cont)

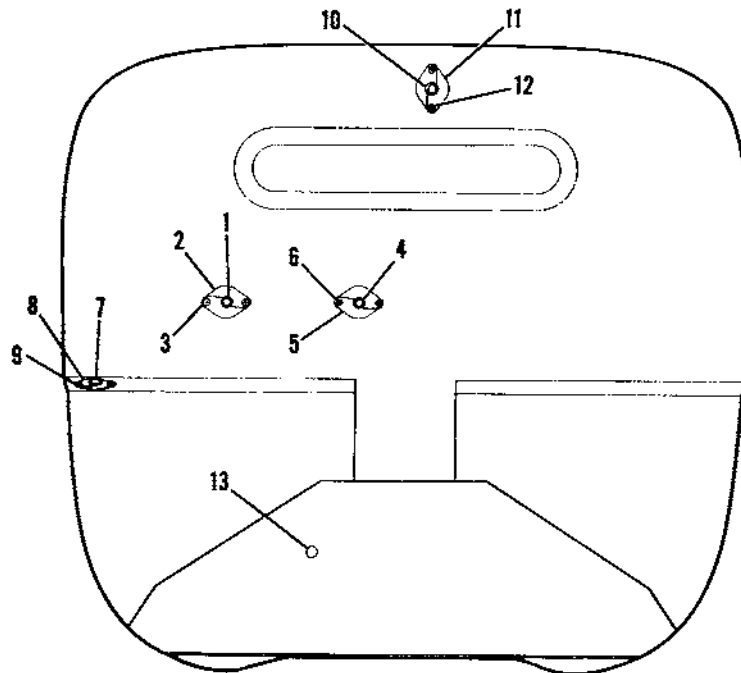
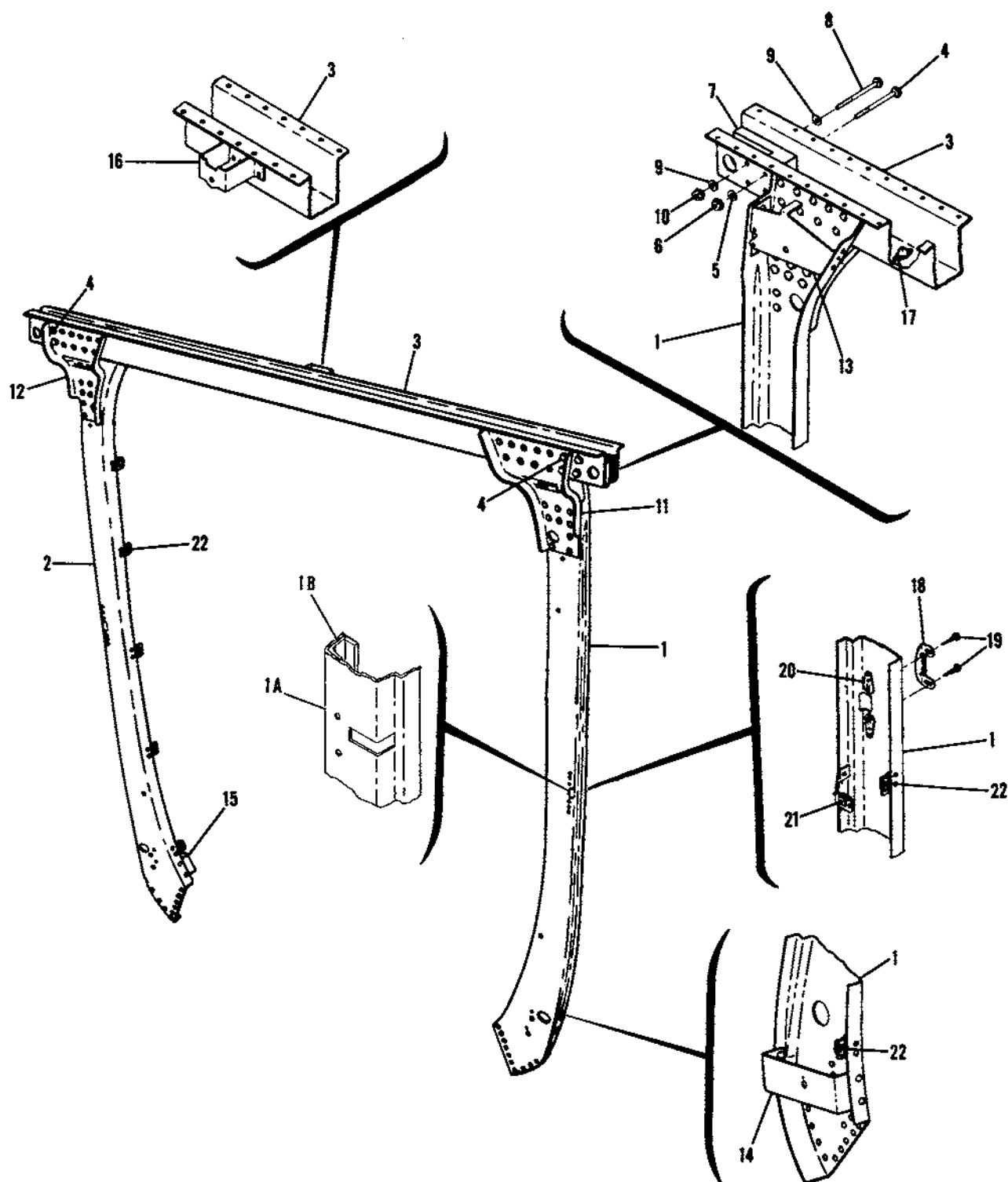


Figure 43. Firewall Grommets Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
43 -		GROMMETS INSTALLATION-FIREWALL -----	NP	
- 1	NAS557-3A	GROMMET-OIL TEMPERATURE LINE -----	1	
- 2	S1095-1	SHIELD HALF-OIL TEMPERATURE LINE -----	2	
		ATTACHING PARTS -----		
- 3	S102128-6	SCREW -----	1	
	NAS446-4-3	NUT -----	1	
		-----*		
- 4	NAS557-4A	GROMMET-TACHOMETER SHAFT -----	1	
- 5	S1095-2	SHIELD-TACHOMETER SHAFT -----	2	
		ATTACHING PARTS -----		
- 6	S102128-6	SCREW -----	1	
	NAS446-4-3	NUT -----	1	
		-----*		
- 7	0713003-51	FAIRLEAD-STARTER CABLE -----	1	A
- 8	S1095-4	SHIELD HALF-STARTER CABLE -----	2	A
		ATTACHING PARTS -----		
- 9	S102128-6	SCREW -----	1	A
	NAS446-4-3	NUT -----	1	A
		-----*		
-10	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	
-11	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 -----		
-12	S102128-6	SCREW -----	1	
	NAS446-4-3	NUT -----	1	
		-----*		
-13	S354-3	GROMMET -----	1	B
	0750032-1	SHIELD -----	1	B
		A---P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0003 B---172 SERIAL 17256513 THRU 17263458		

Fuselage (Cont)



F172 SERIAL F172-0001 THRU F17200754
 P172 SERIAL P17257120 THRU P17257188
 172 SERIAL 17249545 THRU 17259223

Figure 44. Fuselage Bulkhead Assembly Sta. 65.33

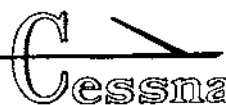
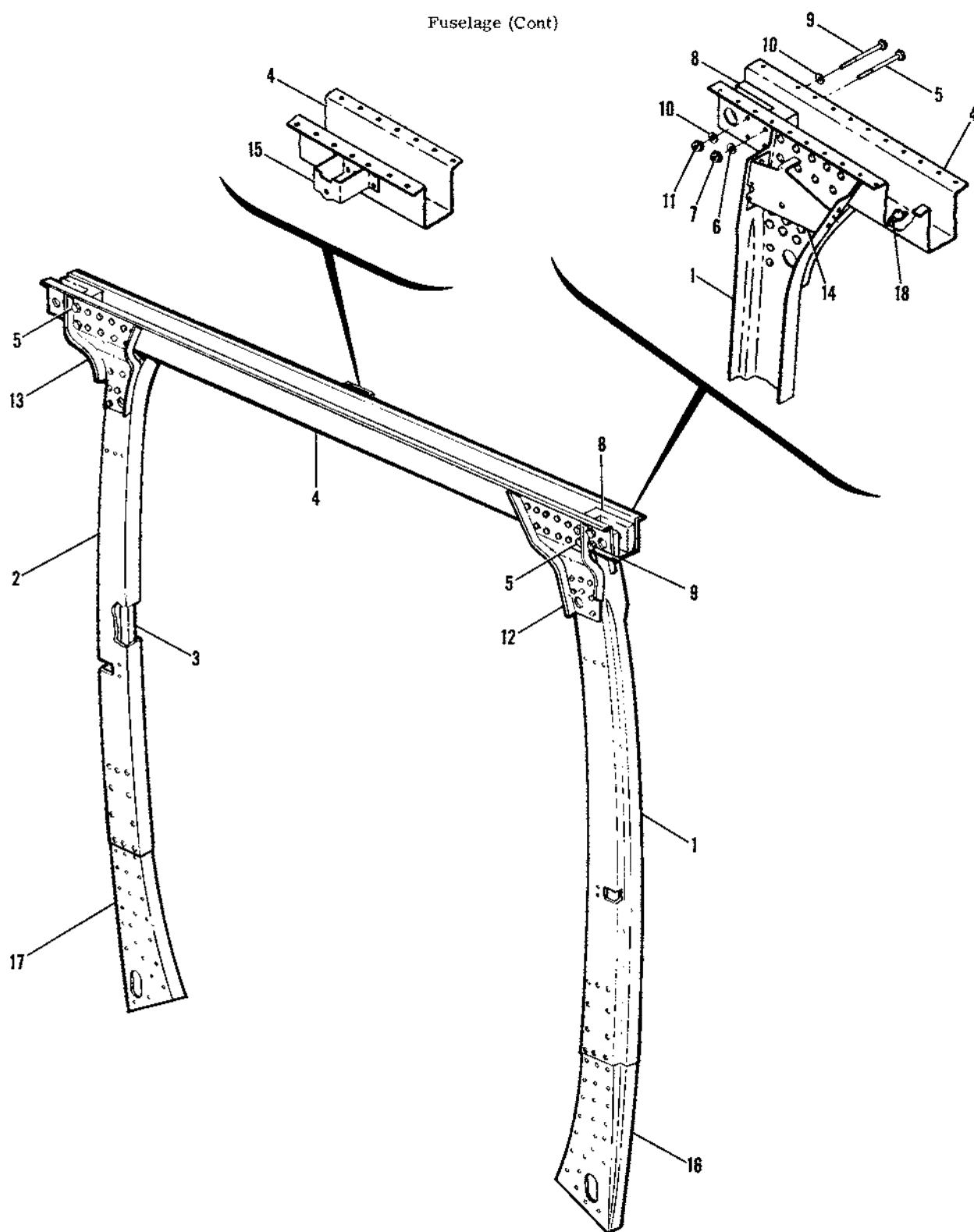


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
44 -	0512124-44	BULKHEAD ASSEMBLY-FUSELAGE STA 65.33 -----	1	A
- 1	0512124-47	BULKHEAD ASSEMBLY-FUSELAGE STA 65.33 -----	1	B
- 1A	0512124-35	CHANNEL-LH -----	1	A
- 1B	0512124-63	CHANNEL-LH -----	1	B
- 2	0512124-61	DOUBLER-LH -----	1	B
- 2	0512124-36	CHANNEL-RH -----	1	A
	0512124-62	CHANNEL-RH -----	1	B
	0512124-60	DOUBLER-RH -----	1	B
- 3	0512124-43	SPAR-CENTER SECTION -----	1	
		ATTACHING PARTS		
- 4	AN3-20A	BOLT -----	4	
- 5	AN960-10	WASHER -----	8	
- 6	MS21044V3	NUT -----	4	
		-----*		
- 7	0512122	BLOCK-BEARING -----	2	
		ATTACHING PARTS		
- 8	AN3-20A	BOLT -----	2	
- 9	AN960-10	WASHER -----	4	
-10	MS21044N3	NUT -----	2	
		-----*		
-11	0512124-8	PLATE-SPLICE LH -----	1	
-12	0512124-9	PLATE-SPLICE RH -----	1	
-13	0512139-3	BRACKET-AILERON UPPER PULLEY LH -----	1	
	0512139-2	BRACKET-AILERON UPPER PULLEY RH -----	1	
-14	0512134	BRACKET-PULLEY LH -----	1	
-15	0512134-1	BRACKET-PULLEY RH -----	1	
-16	0512137	BRACKET-PULLEY -----	1	
-17	NAS682A08	NUT -----	3	
-18	0411582	STRIKE PLATE -----	2	A
		ATTACHING PARTS		
-19	AN515-8R8	SCREW -----	2	A
-20	NAS682A08	NUT EN -----	2	A
		-----*		
-21	0511185	CLIP -----	2	
-22	0512150	CLIP -----	10	A
	NAS395-6-3	NUT -----	12	
A---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17253393 THRU 17259223 F172 SERIAL F172-0180 THRU F17200754				

Fuselage (Cont)



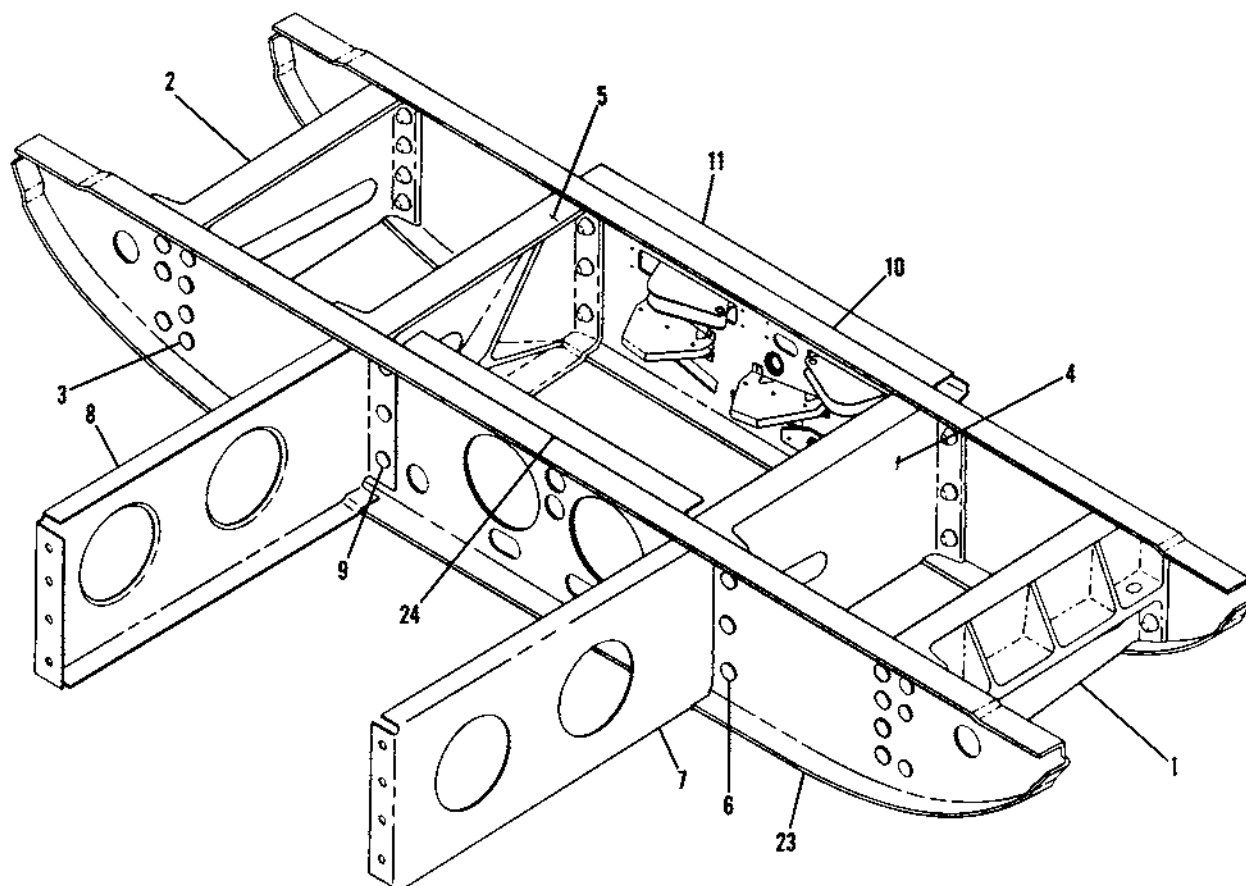
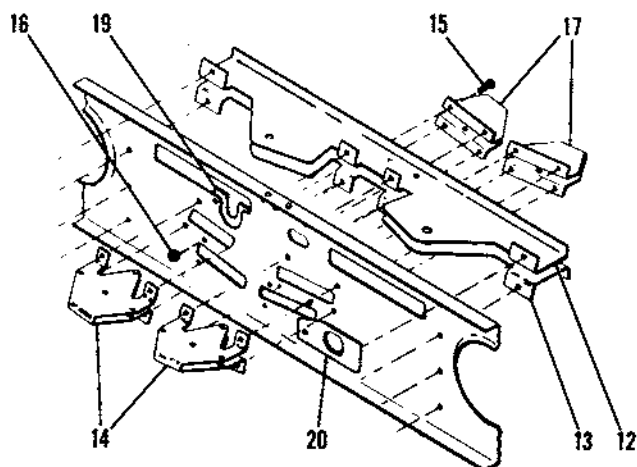
172 SERIAL 17259224 THRU 17263458
 F172 SERIAL F17200755 THRU F17201234

Figure 45. Rear Doorpost Bulkhead Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
45 -	0512186-1	BULKHEAD ASSEMBLY-FUSELAGE STA. 65.33 -----	1	A
- 1	0512186-5	CHANNEL-LH -----	1	
- 2	0512186-6	CHANNEL-RH -----	1	
	0512186-7	DOUBLER-LH WEU 0512186-13 -----	1	
	0512186-13	DOUBLER-LH -----	1	
- 3	0512186-8	DOUBLER-RH WEU 0512186-12 -----	1	
	0512186-12	DOUBLER-RH -----	1	
- 4	0512124-78	SPAR-CENTER SECTION -----	1	
		ATTACHING PARTS -----		
- 5	AN3-20A	BOLT -----	4	
- 6	AN960-10	WASHER -----	8	
- 7	MS21044N3	NUT -----	4	
		---*---		
- 8	0512122	BLOCK-BEARING -----	2	
		ATTACHING PARTS -----		
- 9	AN3-20A	BOLT -----	2	
-10	AN960-10L	WASHER -----	4	
-11	MS21044N3	NUT -----	2	
		---*---		
-12	0512124-79	BRACE-LH -----	1	
-13	0512124-80	BRACE-RH -----	1	
-14	0512139-3	BRACKET-AILERON UPPER PULLEY LH -----	1	
	0512139-2	BRACKET-AILERON UPPER PULLEY RH -----	1	
-15	0512137	BRACKET-PULLEY -----	1	
-16	0512183-1	DOUBLER-LH -----	1	
-17	0512183-2	DOUBLER-RH -----	1	
-18	NAS682A08	NUTPLATE -----	3	
A---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU 17201234				

Fuselage (Cont)

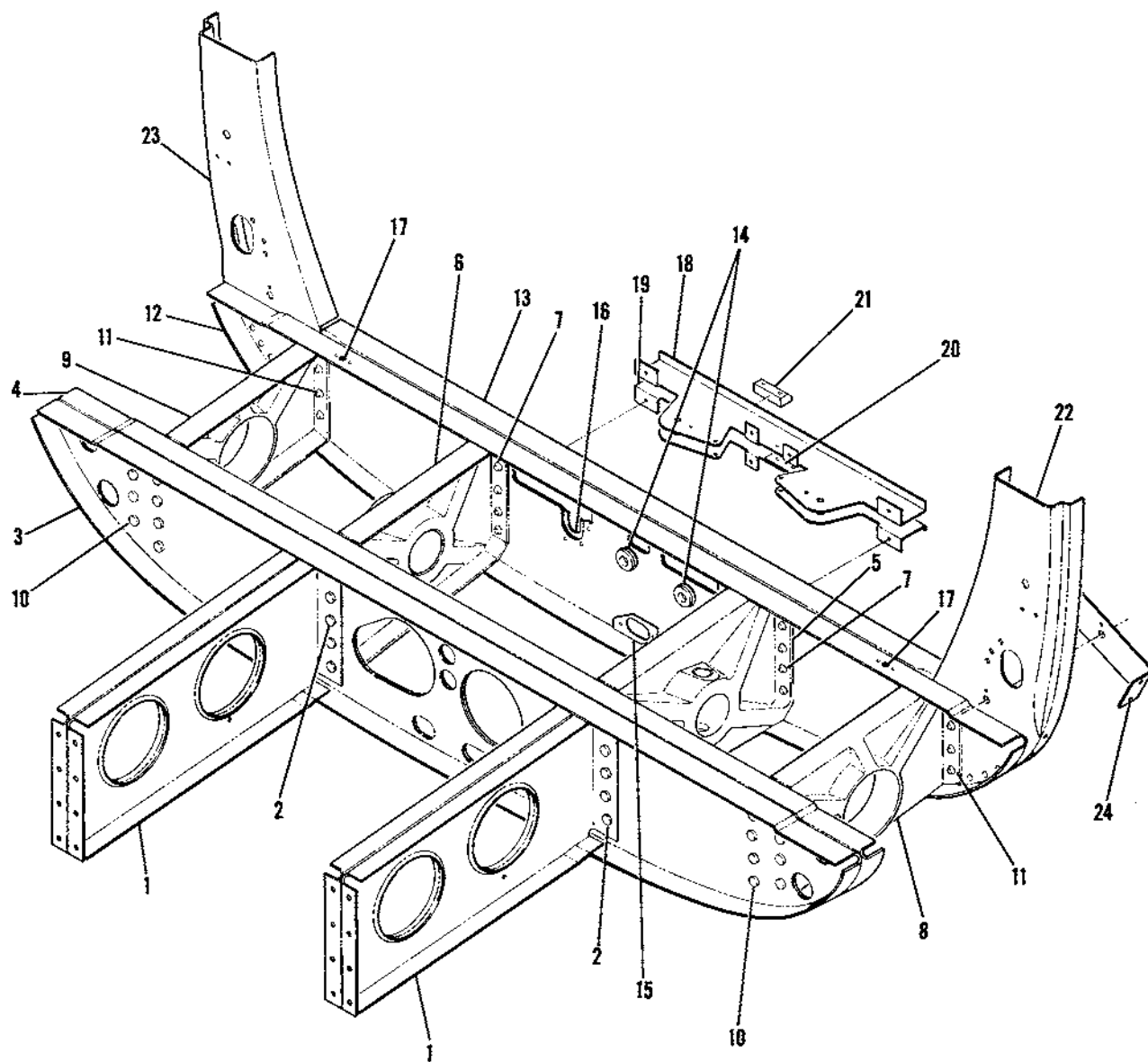


172 SERIAL 17249545 THRU 17259223
 P172 SERIAL P17257120 THRU P17257188
 F172 SERIAL F172-0001 THRU F17200754

Figure 46. Landing Gear Bulkhead Assembly Sta. 44.00 To 65.33

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
46 -	0511289-4	BULKHEAD ASSEMBLY-LANDING GEAR STA 44.00 TO 65.33 -----	1	B
- 1	0541121-1	SUPPORT-OUTBOARD LH -----	1	
- 2	0541121-2	SUPPORT-OUTBOARD RH -----	1	
		ATTACHING PARTS -----		
- 3	NAS178-8-6	RIVET-HI SHEAR -----	12	
	NAS179-8	COLLAR -----	12	
		*-----		
- 4	0541122-1	SUPPORT-INBOARD LH -----	1	
- 5	0541122-2	SUPPORT-INBOARD RH -----	1	
		ATTACHING PARTS -----		
- 6	NAS178-8-6	RIVET-HI SHEAR -----	9	
	NAS179-8	COLLAR -----	9	
		*-----		
- 7	0511288-1	BULKHEAD-LH -----	1	
- 8	0511238-2	BULKHEAD-RH -----	1	
		ATTACHING PARTS -----		
- 9	NAS178-8-7	RIVET-HI SHEAR -----	3	
	NAS179-8	COLLAR -----	3	
		*-----		
-10	0511287	BULKHEAD-LANDING GEAR STA 65.33 -----	1	
-11	0511239-2	ANGLE-BULKHEAD REINFORCEMENT -----	1	
-12	0512132-15	BRACKET ASSEMBLY-AILERON PULLEY UPPER -----	1	
-13	0512132-17	BRACKET ASSEMBLY-AILERON PULLEY LOWER -----	1	
-14	0512128	* BRACKET-FLAP PULLEY -----	2	A
		ATTACHING PARTS -----		
-15	AN515-10R7	* SCREW -----	4	A
-16	MS21044N3	* NUT -----	4	A
		*-----		
-17	0512129	* BRACKET-FLAP PULLEY -----	2	A
-18		DELETED NEVER USED -----		
-19	0512152	RUB STRIP -----	1	
-20	0512124-15	FAIRLEAD -----	1	
-21		DELETED NEVER USED -----		
-22		DELETED NEVER USED -----		
-23	0511281	BULKHEAD-LANDING GEAR STA. 56.70 -----	1	
-24	0511289-3	ANGLE-BULKHEAD REINFORCEMENT -----	1	
NOTE. *THESE PARTS ARE NOT USED ON AIRCRAFT HAVING ELECTRIC FLAPS				
A---172 SERIAL 17248735 THRU 17251822				
B---172 SERIAL 17249545 THRU 17259223				
P172 SERIAL P17257120 THRU P17257188				
F172 SERIAL F172-0001 THRU F17200754				
FP172 SERIAL FP172-0001 THRU FP172-0003				

Fuselage (Cont)



172 SERIAL 17259224 THRU 17263458

F172 SERIAL F17200755 THRU F17201234

Figure 47. Landing Gear Bulkhead Assembly Sta. 44.00 To 65.33



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
47 -	0511794-1	BULKHEAD ASSEMBLY-LANDING GEAR STA 44.00 TO 65.33 -----	1	A
- 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	
	NAS179-8	COLLAR -----	10	
	NAS1080C8	COLLAR 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	
	NAS179-8	COLLAR -----	9	
	NAS1080C8	COLLAR 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	
	NAS179-8	COLLAR -----	8	
	NAS1080C8	COLLAR ALTERNATE -----	8	
-11	NAS178-8-10	PIN -----	9	
	NAS1428-8	PIN ALTERNATE -----	9	
	NAS179-8	COLLAR -----	9	
	NAS1080C8	COLLAR ALTERNATE -----	9	
		-----*		
	0511796-1	BULKHEAD ASSEMBLY-LANDING GEAR STA 65.33 -----	1	B
		WEU 0511796-7 -----		
	0511796-7	BULKHEAD ASSEMBLY-LANDING GEAR STA 65.33 -----	1	C
-12	0511796-3	BULKHEAD-FORWARD STA 65.33 WEU 0511796-9 -----	1	B
	0511796-9	BULKHEAD-FORWARD STA 65.33 -----	1	C
-13	0511796-2	BULKHEAD-AFT STA 65.33 WEU 0511796-8 -----	1	B
	0511796-8	BULKHEAD-AFT STA 65.33 -----	1	C
-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	0512132-11	BRACKET ASSEMBLY-AILERON PULLEY UPPER WEU 0512132-15 -----	1	B
	0512132-15	BRACKET ASSEMBLY-AILERON PULLEY UPPER -----	1	C
	0512132-4	FAIRLEAD -----	1	
-19	0512132-10	BRACKET ASSEMBLY-AILERON PULLEY LOWER WEU 0512132-17 -----	1	B
	0512132-17	BRACKET ASSEMBLY-AILERON PULLEY LOWER -----	1	C
-20	0512132-4	FAIRLEAD -----	1	
-21	0512132-5	FAIRLEAD -----	1	
-22	0512137-1	CHANNEL-BULKHEAD LH -----	1	
-23	0512187-2	CHANNEL-BULKHEAD RH -----	1	
-24	0512134-2	BRACKET-PULLEY LH -----	1	
	0512134-3	BRACKET-PULLEY RH -----	1	
		A---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 F17201234 B---172 SERIAL 17259224 THRU 17259884 F172 SERIAL F17200750 THRU F17200804 C---172 SERIAL 17259885 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		

Fuselage (Cont)

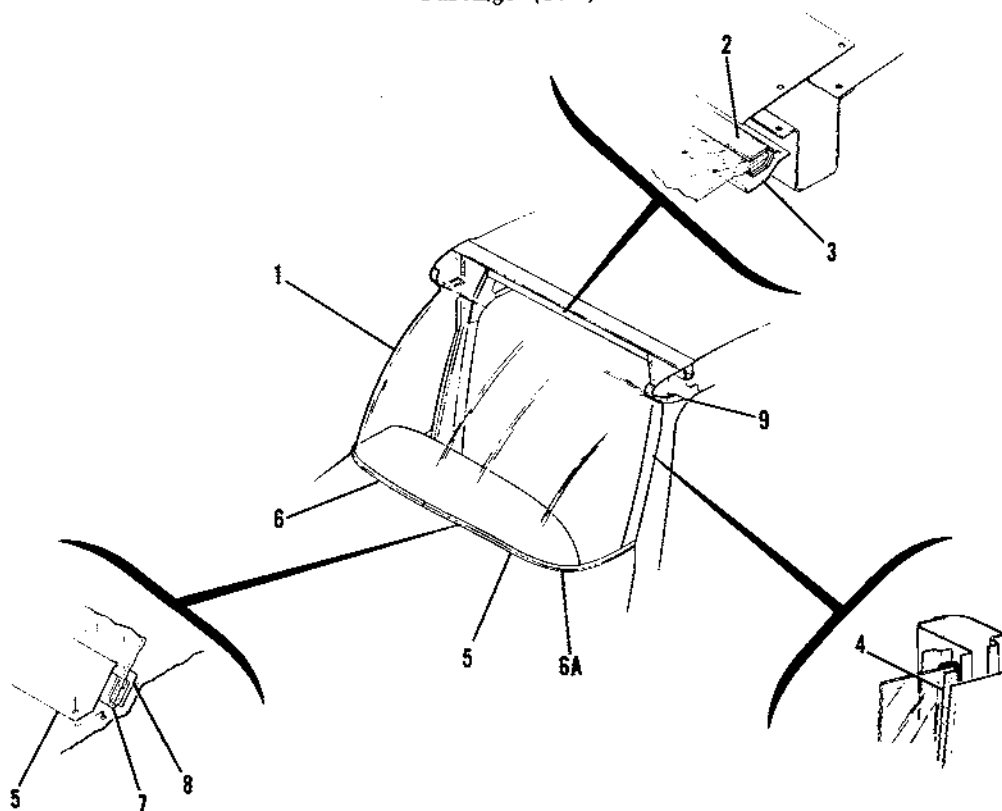


Figure 48. Windshield Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
48 -		WINDSHIELD INSTALLATION -----	NP	
- 1	0513230-10	WINDSHIELD ASSEMBLY -----	1	A
	0513230-12	WINDSHIELD ASSEMBLY -----	1	B
	0513230-14	WINDSHIELD ASSEMBLY TINTED -----	1	C
- 2	S1389-4	SEAL-FELT 46.50 IN LG BULK ITEM REF S1389-4-46.50 -----	AR	
- 3	0513312-1	RETAINER-WINDSHIELD TOP -----	1	
- 4	S1389-1	SEAL-FELT 18.50 IN LG BULK ITEM REF S1389-1-18.50 -----	AR	
- 5	0513230-3	RETAINER-OUTSIDE LH WHEN EXHAUSTED USE 0513230-18 -----	1	
- 6	0513230-4	RETAINER-OUTSIDE RH WHEN EXHAUSTED USE 0513230-18 -----	1	
- 6A	0513230-18	RETAINER-OUTSIDE ONE PIECE -----	1	
- 7	S1389-2	SEAL-FELT 76.50 IN LG BULK ITEM REF S1389-2-76.50 -----	AR	
- 8	0513230-5	RETAINER-INSIDE LH -----	1	A
	0513230-6	RETAINER-INSIDE RH -----	1	A
- 9	0413530-1	COVER-WINDSHIELD UPPER EDGE -----	1	D
A---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17250573 THRU 17263458 F172 SERIAL F172-0019 THRU F17201234 C---172 SERIAL 17255289 THRU 17263458 D---172 SERIAL 17260359 THRU 17263458 F172 SERIAL F1720880 THRU F17201234				



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
49 -	0512030-200	FUSELAGE ASSEMBLY-AFT SECTION	1	E
	0512030-201	FUSELAGE ASSEMBLY-AFT SECTION	1	B
	0512030-202	FUSELAGE ASSEMBLY-AFT SECTION CLEAR GLASS ONLY	1	K
	0512100-200	FUSELAGE ASSEMBLY-AFT SECTION CLEAR GLASS ONLY	1	U
	0512100-205	FUSELAGE ASSEMBLY-AFT SECTION CLEAR GLASS ONLY	1	AC
		FUSELAGE ASSEMBLY-AFT SECTION	NP	X
- 1	SEE FIG 44	BULKHEAD ASSEMBLY-FUSELAGE AFT SECTION STA 65.33	1	S
	SEE FIG 45	BULKHEAD ASSEMBLY-FUSELAGE AFT SECTION STA 65.33	1	T
- 1A	0511262-1	ROTARY CLUTCH ASSEMBLY-LH	1	F
	0511262-2	ROTARY CLUTCH ASSEMBLY-RH	1	F
		ATTACHING PARTS		
- 1B	AN525-10R8	SCREW	2	F
	AN960-10	WASHER	2	F
	MS21044N3	NUT	2	F
		---*---		
- 1C	0512192-1	BUMPER-DOOR LATCH	2	AF
- 2	SEE FIG 52	TAILCONE ASSEMBLY-AFT	1	
- 2A	SEE FIG 51	EXTENDED BAGGAGE INSTALLATION	1	AF
- 3	0512100-3	SKIN-LH WEU 0512100-21	1	V
- 4	0512100-4	SKIN-RH WEU 0512100-21	1	V
	0512100-21	SKIN-REAR SADDLE ONE PIECE	1	AB
	0512100-26	SKIN-REAR SADDLE ONE PIECE	1	X
- 5	0512030-5	SKIN-LH	1	K
- 5A	0512100-11	SKIN-LH	1	L
- 6	0512030-6	SKIN-RH	1	K
	0512100-12	SKIN-RH	1	L
- 7	0512100-5	SKIN-LH	1	S
	0512100-19	SKIN-LH	1	T
- 8	0512100-6	SKIN-RH	1	S
	0512100-20	SKIN-RH	1	T
- 9	0512100-7	SKIN-LH	1	
-10	0512100-8	SKIN-RH	1	
-11	0512100-13	SKIN-LH	1	
-12	0512100-14	SKIN-RH	1	
-13	0512030-13	WINDOW-SIDE LH	1	M
	0512180-5	WINDOW-SIDE LH	1	L
	0512030-23	WINDOW-SIDE LH TINTED	1	J
	0512180-7	WINDOW-SIDE LH TINTED	1	N
-14	0512030-14	WINDOW-SIDE RH	1	M
	0512180-6	WINDOW-SIDE RH	1	L
	0512030-24	WINDOW-SIDE RH TINTED	1	J
	0512180-8	WINDOW-SIDE RH TINTED	1	N
-15	S1166-1	SEAL-WINDOW 69.00 IN LG BULK ITEM	2	
		REF S1166-1-69.00		
-16	0512100-9	WINDOW-REAR	1	
	0512030-25	WINDOW-REAR TINTED	1	P
-17	S1389-2	SEALER-REAR WINDOW	2	
-18	S1389-3	SEALER-REAR WINDOW	2	
-19	S1389-1	SEALER-REAR WINDOW	1	
-20	0512036-1	STIFFENER	1	U
	0512036-3	STIFFENER	1	T
-21	0512021-1	BRACE-LH	1	S
	0512021-3	BRACE-LH	1	T
-21A	0512181-1	BRACKET-WINDOW MOULDING LH	1	
	0512181-2	BRACKET-WINDOW MOULDING RH	1	
-22	0512021-2	BRACE-RH	1	S
-22A	0512021-4	BRACE-RH	1	T
-22B	0512188-2	GUSSET ASSEMBLY-RH	1	T
	0512188-1	GUSSET ASSEMBLY-LH	1	T
-22C	NAS680A4	NUTPLATE	1	T
-23	0512022-1	STRINGER ASSEMBLY-UPPER CENTER LINE	1	
-24	0512022-3	PLATE	1	
-25	NAS680A3K	NUTPLATE	7	
-26	0512023-1	CHANNEL-LH	1	
-27	0512023-2	CHANNEL-RH	1	
-28	0512023-5	CHANNEL ASSEMBLY-LH	1	
	NAS697A08K	NUT PLATE	1	
-29	0512023-4	CHANNEL-RH	1	
-30	0512026-1	BULKHEAD ASSEMBLY-FUSELAGE STA. 90	1	G
	0512026-6	BULKHEAD ASSEMBLY-FUSELAGE STA 90	1	H
	0512026-10	BULKHEAD ASSEMBLY-FUSELAGE STA 90.0	1	T
-31	0512028-1	STIFFENER-LH	1	
-32	0512028-2	STIFFENER-RH	1	
	0512029-7	STRINGER ASSEMBLY-AFT CABIN TOP LH	1	S
	0512029-1	STRINGER ASSEMBLY-AFT CABIN TOP RH	1	T
-32A	0512190-1	CLIP-SHOULDER HARNESS ATTACH	2	T

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Fuselage (Cont)

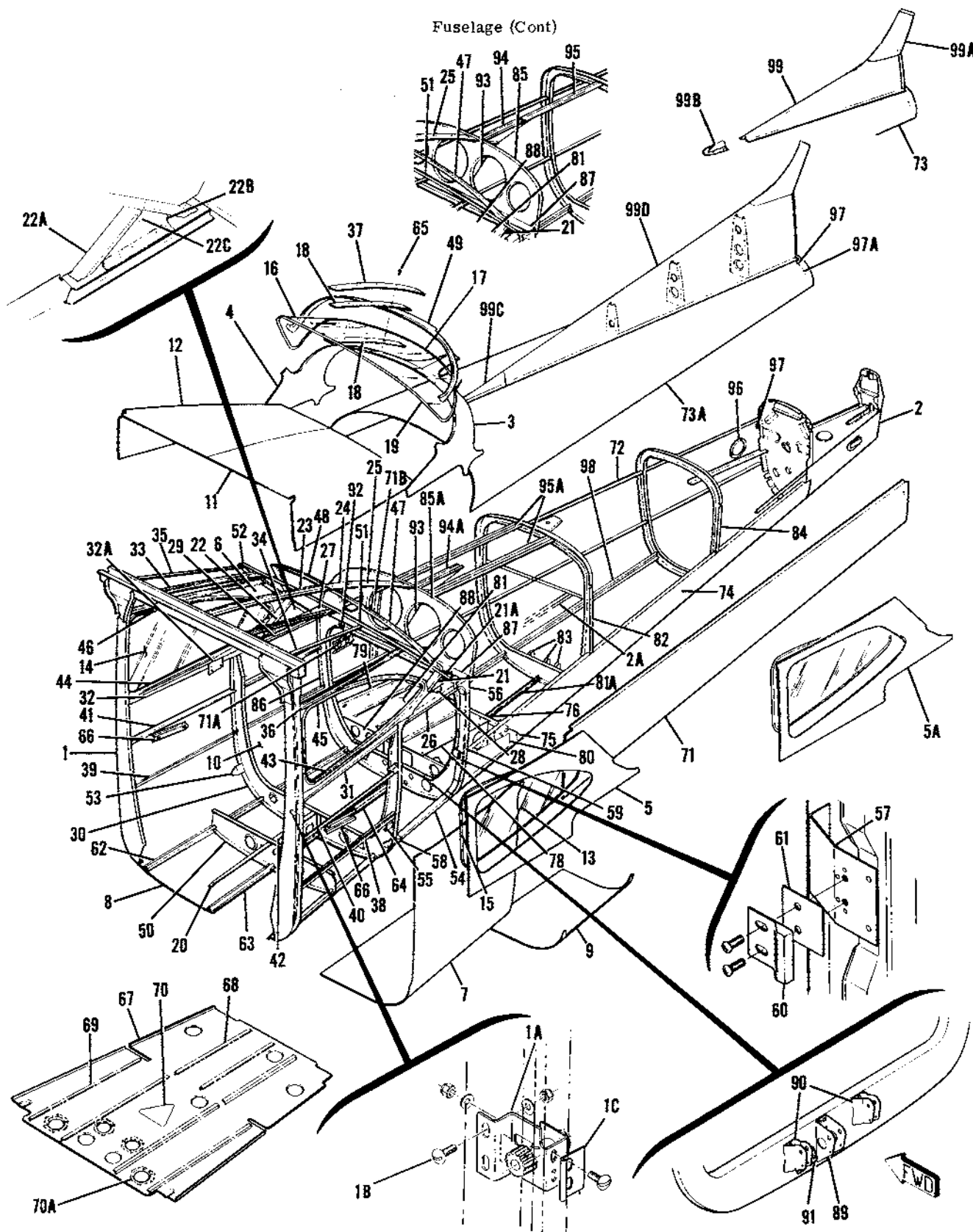


Figure 49. Fuselage Aft Section Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
49 -33	0512029-8	STRINGER ASSEMBLY-AFT CABIN TOP RH	1	S
	0512029-2	STRINGER ASSEMBLY-AFT CABIN TOP RH	1	T
	0411680	HANGER-HEADLINER	2	
-34	0512029-3	STRINGER-LH	1	
-35	0512029-4	STRINGER-RH	1	
-36	0512029-9	STRINGER-LH	1	S
	0512029-5	STRINGER-LH	1	T
	0512029-10	STRINGER-RH	1	S
	0512029-6	STRINGER-RH	1	T
-37	0512032-1	RETAINER ASSEMBLY WHEN EXHAUSTED USE 0512032-4	1	Q
	0512032-4	RETAINER ASSEMBLY	1	R
-38	0512037-1	STRINGER-LH	1	S
	0512037-5	STRINGER-LH	1	T
-39	0512037-1	STRINGER-RH	1	S
	0512037-6	STRINGER-RH	1	T
-40	0512037-3	STRINGER-LH	1	
-41	0512037-4	STRINGER-RH	1	
-42	0512025-1	BULKHEAD ASSEMBLY-STA 80 TO 90	1	S
	NAS697A4	NUTPLATE	1	S
	0512189-1	BULKHEAD ASSEMBLY-STA 80 TO 90	1	T
	NAS697A4	NUTPLATE	2	T
-43	0512038-1	RETAINER-LH LOWER	1	K
	0512177-1	RETAINER-LH LOWER	1	L
-44	0512038-2	RETAINER-RH LOWER	1	K
	0512177-2	RETAINER-RH LOWER	1	L
-45	0512038-3	RETAINER-LH UPPER	1	K
	0512178-1	RETAINER-LH UPPER FWD	1	L
	0512176-1	RETAINER-LH UPPER AFT	1	L
-46	0512038-4	RETAINER-RH UPPER	1	K
	0512178-2	RETAINER-RH UPPER FWD	1	L
	0512176-2	RETAINER-RH UPPER AFT	1	L
-47	0512040-1	RETAINER-LH	1	
-48	0512040-2	RETAINER-RH	1	
-49	0512040-3	RETAINER-REAR WINDOW	1	AD
	0512040-4	RETAINER-REAR WINDOW	1	AE
-50	0512024-1	BULKHEAD	1	
	0512024-3	BULKHEAD ASSY FLOATPLANE ONLY	1	W
-51	0512020-1	BULKHEAD-LH	1	K
	0512020-3	BULKHEAD-LH	1	L
-52	0512020-2	BULKHEAD-RH	1	K
	0512020-4	BULKHEAD-RH	1	L
-53	0711084-7	PLATE ASSEMBLY-ANCHOR LH	1	
	0711084-8	PLATE ASSEMBLY-ANCHOR RH	1	
-54	0711101-8	JAMB-BAGGAGE DOOR LOWER	1	
-55	0711101-10	BRACKET-LOWER HINGE	1	
	0711101-11	BRACKET-UPPER HINGE	1	
-56	0711101-36	GUSSET-BAGGAGE DOOR UPPER	1	
	0711101-43	GUSSET-BAGGAGE DOOR LOWER	1	
-57	0711101-37	REINFORCEMENT ASSEMBLY-STRIKE WEU 0512066-1	1	AG
	0512066-1	BRACKET ASSY-STRIKE	1	AM
	NAS684A08	NUTPLATE	2	
-58	0711101-35	STOP-BAGGAGE DOOR FORWARD	1	
-59	0711101-34	STOP-BAGGAGE DOOR AFT	1	
-60	0311319-1	PLATE-STRIKE	1	
-61	0311319-2	SHIM-STRIKE PLATE	1	
		ATTACHING PARTS		
	AN515-BR6	SCREW	2	
		---*---		
	0512039-1	STRINGER-LH	1	S
	0512039-7	STRINGER LH	1	T
-62	0512039-2	STRINGER-RH	1	S
	0512039-8	STRINGER RH	1	T
-63	0512039-3	STRINGER	1	S
	0512039-6	STRINGER	1	T
-64	0512039-4	STRINGER	1	
-65	AN509-10R10	SCREW	5	Q
	AN525-10R10	SCREW	5	R
-66	0500229-2	SUPPORT-REAR ARM REST	2	
	1717034-1	BRACKET ASSY-ARMREST	1	
	NAS680A3	NUTPLATE	1	
-67	0512034-1	FLOORBOARD ASSEMBLY	1	S
	0512034-7	FLOORBOARD ASSEMBLY	1	T
-68	0512034-9	FLOORBOARD ASSEMBLY FLOATPLANE ONLY	1	W
	0512107-13	STIFFENER	3	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
49 -69	0512107-12	STIFFENER -----	4	S
	0512034-42	STIFFENER -----	4	T
-70	0512033	PLATE -----	1	S
	0512033-2	PLATE -----	1	T
-70A	S1209-1	DOUBLER FLOATPLANE ONLY -----	4	W
-71	0512010-3	SKIN-LH -----	1	A
	0512010-9	SKIN-LH -----	1	B
-71A	1260474-1	BRACKET-ELT -----	1	AE
-71B	0512010-24	STIFFENER-RH -----	1	AE
-72	0512010-4	SKIN-RH -----	1	A
	0512010-8	SKIN-RH -----	1	B
-73	0512010-5	SKIN-TOP -----	1	Y
-73A	0512010-19	SKIN-TOP -----	1	X
-74	0512010-21	SKIN-BOTTOM -----	1	
	0512015-2	BULKHEAD ASSEMBLY -----	1	
-75	0512015-7	BULKHEAD-LH -----	1	
	0512015-8	BULKHEAD-RH -----	1	
-76	0512015-11	ANGLE -----	1	
	NAS680A3	NUTPLATE -----	4	
-77		DELETED-NOT USED -----		
-78	0512015-3	BULKHEAD ASSEMBLY -----	1	
	NAS680A3	NUTPLATE -----	3	
-79	0512015-4	ANGLE ASSEMBLY -----	1	
	NAS680A3	NUTPLATE -----	3	
-80	0512015-12	BULKHEAD ASSEMBLY -----	1	B
	NAS680A4	NUTPLATE -----	1	
-81	0512017-1	SHELF-RADIO -----	1	
	NAS520-10R6	ATTACHING PARTS -----		
		SCREW -----	14	
-81A	0512060-1	STRINGER -----	1	
-82	0512016-1	BULKHEAD ASSEMBLY-STA 142.00 WEU 0512016-5 -----	1	Y
	0512016-5	BULKHEAD ASSEMBLY-STA 142.00 -----	1	X
-83	0512160-3	BRACKET -----	3	
	ANS20-10R7	ATTACHING PARTS -----		
	MS21044V3	SCREW -----	1	
		NUT -----	1	
-84	0512016-3	BULKHEAD-STA. 178.00 -----	1	
	0512016-7	BULKHEAD-STA. 178.00 FLOATPLANE ONLY -----	1	
-85	0512012-1	BULKHEAD-CANTED STA 108.00 WEU 0512012-2 -----	1	Y
-85A	0512012-2	BULKHEAD-CANTED STA 108.00 -----	1	X
-86	0512011-1	BULKHEAD ASSEMBLY-STA 108.00 -----	1	
-87	0512019-1	ANGLE -----	1	
-88	0512015-1	BULKHEAD ASSEMBLY -----	1	
	NAS680A3	NUTPLATE -----	4	
-89	0510154	BRACKET-PULLEY -----	1	
-90	0412467	BRACKET-PULLEY -----	1	
-91	0512160-2	BRACKET-PULLEY -----	2	
	AN3-3A	ATTACHING PARTS -----		
	MS21044V3	BOLT -----	1	
		NUT -----	1	
-92	0512045-3	BRACKET ASSEMBLY-BAGGAGE NET -----	2	
	MS21044V3	NUTPLATE -----	1	
-93	0512013-2	BRACKET ASSEMBLY-STRINGER STA 108.00 -----	1	S
	NAS680A3	NUTPLATE -----	2	S
	0512013-1	BRACKET-STRINGER STA 108.00 -----	1	T
-94	0512014-1	BRACKET-STRINGER -----	1	Y
-94A	0512014-2	BRACKET-STRINGER -----	1	X
-95	0512018-1	STRINGER -----	1	Y
-95A	0512059-1	STRINGER -----	2	X
-96	S237-2	DOUBLER -----	1	
-97	S1863-3A	NUT -----	2	
-97A	S1862-2A	NUT -----	2	
-98	0512041-4	STRINGER-RH -----	1	B
	0512041-7	STRINGER-LH -----	1	B
	0512041-4	STRINGER-RH -----	1	T
	0512041-5	STRINGER-LH -----	1	T

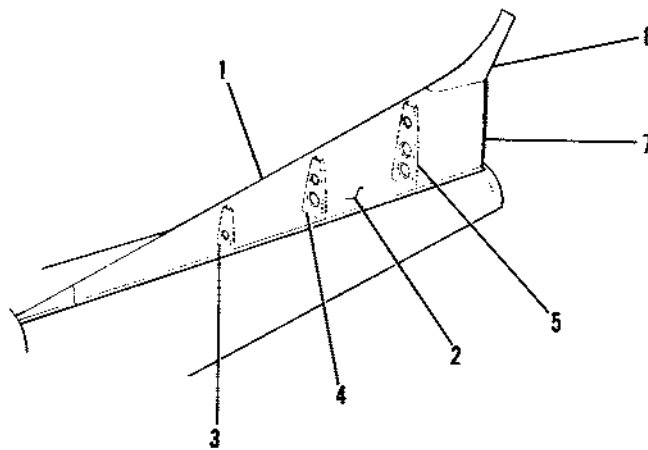
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
49 - 99	0531006-1	DORSAL ASSEMBLY WHEN EXHAUSTED USE 0531006-72	1	C
	0531006-72	DORSAL ASSEMBLY	1	U
	0531006-76	DORSAL ASSEMBLY	1	Z
	S1366-1	CHANNEL-VINYL 8.00 IN LG BULK ITEM	1	C
		REF S-1366-1-800		
	S1611-1	CHANNEL-VINYL 18.00 IN LG BULK ITEM	1	
		REF S1611-1-18.00		
	S1611-L	SEAL-VINYL 6 IN LG BULK ITEM REF S1611-1-16.00	2	
-99A	0531012-1	FAIRING	1	Z
-99B	0731605-3	FAIRING	1	D
-99C	0531020-1	FAIRING	1	X
-99D	SEE FIG 50	DORSAL ASSY	1	X
NOTE. *WHEN ORDERING THIS PART FOR AIRCRAFT PRIOR TO SERIAL 17252425, F172-0160, P17257188 OR FP172-0003, ALSO ORDER 0731605-3 FAIRING. A---172 SERIAL 17249545 THRU 17263458 F172 SERIAL F172-0001 THRU F17201234 B---P172 SERIAL P17257120 THRU P17257188 F172 SERIAL FP172-0001 THRU FP172-0003 C---172 SERIAL 17249545 THRU 17252424 F172 SERIAL F172-0001 THRU F172-0159 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 D---172 SERIAL 17252425 THRU 17259903 F172 SERIAL F172-0160 THRU F17201234 E---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 F---172 SERIAL 17253392 THRU 17263458 F172 SERIAL F172-0180 THRU F17201234 G---172 SERIAL 17249545 THRU 17255794 F172 SERIAL F172-0001 THRU F172-0479 H---172 SERIAL 17255795 THRU 17259223 F172 SERIAL F172-0480 THRU F17200754 J---172 SERIAL 17255289 THRU 17257161 K---172 SERIAL 17253393 THRU 17257161 F172 SERIAL F172-0180 THRU F172-0559 L---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234 M---172 SERIAL 17249545 THRU 17257161 F172 SERIAL F172-0001 THRU F172-0559 N---172 SERIAL 17257162 THRU 17263458 O---172 SERIAL 17252425 THRU 17257161 F172 SERIAL F172-0160 THRU F172-0559 P---172 SERIAL 17255289 THRU 17263458 Q---172 SERIAL 17249545 THRU 17258130 F172 SERIAL F172-0001 THRU F172-0654 R---172 SERIAL 17258131 THRU 17263458 F172 SERIAL F17200655 THRU F17201234 S---172 SERIAL 17249545 THRU 17259223 F172 SERIAL F172-0001 THRU F17200754 T---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234				
CONTINUED ON NEXT PAGE				

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
49 -		1 2 3 4 5 6 7 U---172 SERIAL 17257162 THRU 17259223 F172 SERIAL F172-0560 THRU F17200754 V---172 SERIAL 17249545 THRU 17259780 F172 SERIAL F172-0001 THRU F1720829 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 W---172 SERIAL 17260759 THRU 17263458 X---172 SERIAL 17259904 THRU 17263458 Y---172 SERIAL 17249545 THRU 17259903 F172 SERIAL F172-0001 THRU F17201234 Z---172 SERIAL 17257162 THRU 17259903 F172 SERIAL F172-0560 THRU F17201234 AA---DELETED AB---172 SERIAL 17259781 THRU 17259903 F172 SERIAL F17200830 THRU F17201234 AC---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17201234 AD---172 SERIAL 17249545 THRU 17259903 F172 SERIAL F172-0001 THRU F17200804 AE---172 SERIAL 17259904 THRU 17203458 F172 SERIAL F17200805 THRU F17201234 AF---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 AG---172 SERIAL 17249545 THRU 17263409 F172 SERIAL 172-0001 THRU F17201234 AH---172 SERIAL 17263410 THRU 17263458		

Fuselage (Cont)

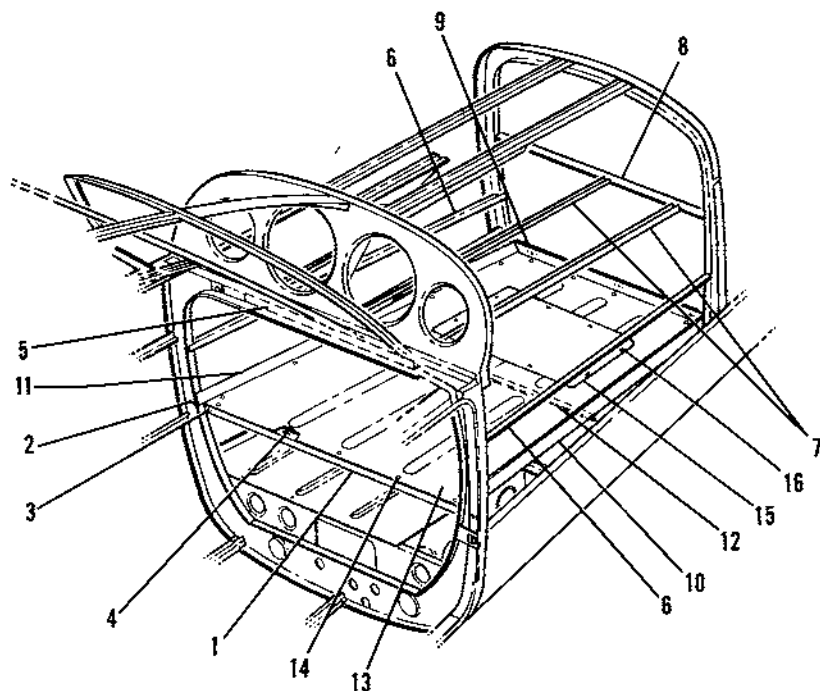


172 SERIAL 17259904 THRU 17263458

Figure 50. Dorsal Fin Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
50 - 1	0531019-8	DORSAL FIN ASSEMBLY -----	1	A
- 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	
A---172 SERIAL 17259904 THRU 17263458				

Fuselage (Cont)



172 SERIAL 17261899 THRU 17263458
 F172 SERIAL F17201035 THRU F17201234

Figure 51. Extended Baggage Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
51 -		EXTENDED BAGGAGE INSTALLATION -----	NP	A
- 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	
		-----*		
	NAS680A3	NUTPLATE -----	5	
-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	0512195-1	SHELF-EXTENDED BAGGAGE WEU 0512195-6 -----	1	B
	0512195-6	SHELF-EXTENDED BAGGAGE -----	1	C
		ATTACHING PARTS -----		
-14	AN525-10R8	SCREW -----	20	
		-----*		
-15	0512195-8	COVER-ACCESS -----	1	C
		ATTACHING PARTS -----		
-16	S1878-1	STUD -----	1	
		-----*		
		A---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 B---172 SERIAL 17261899 THRU 17262066 F172 SERIAL F17201035 THRU F17201234 C---172 SERIAL 17262067 THRU 17263458		

Fuselage (Cont)

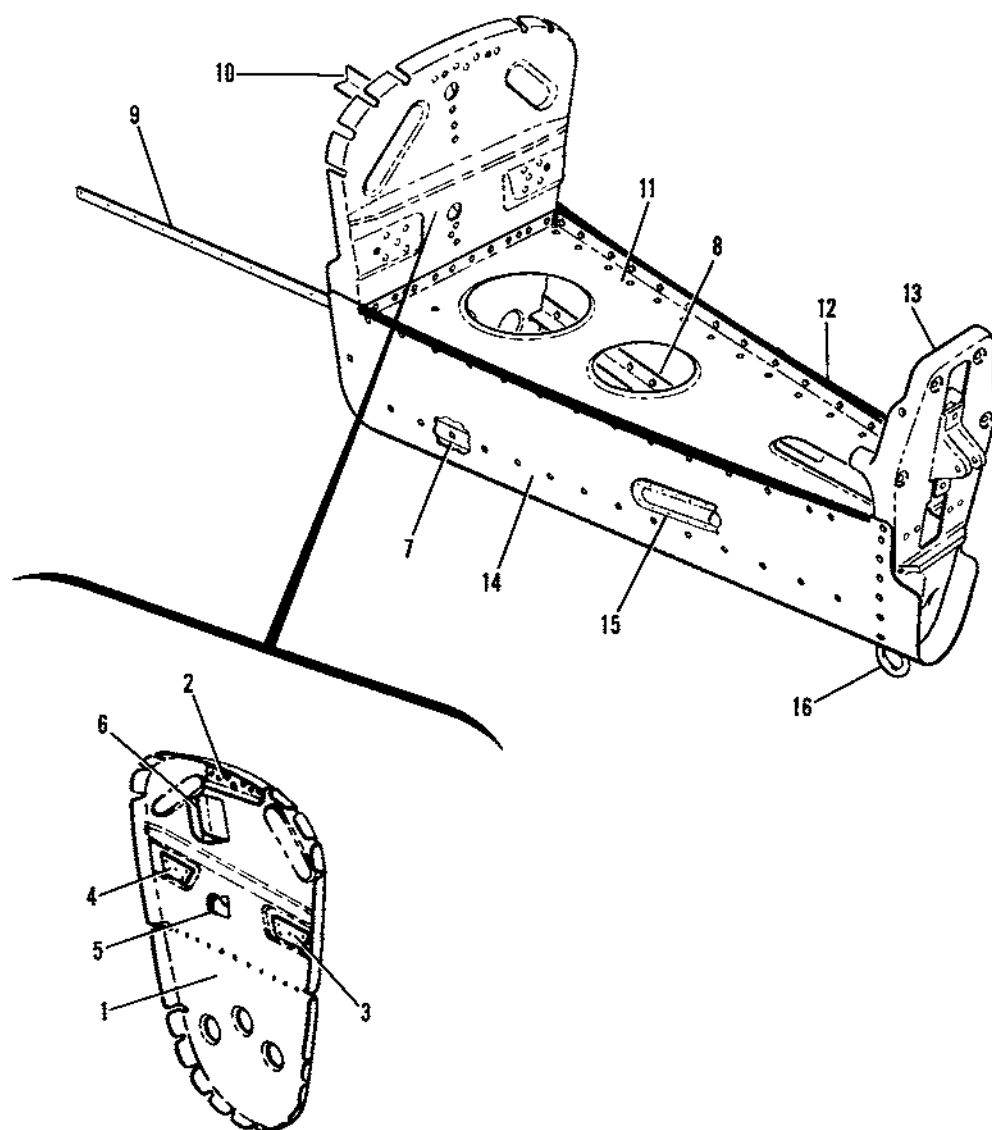
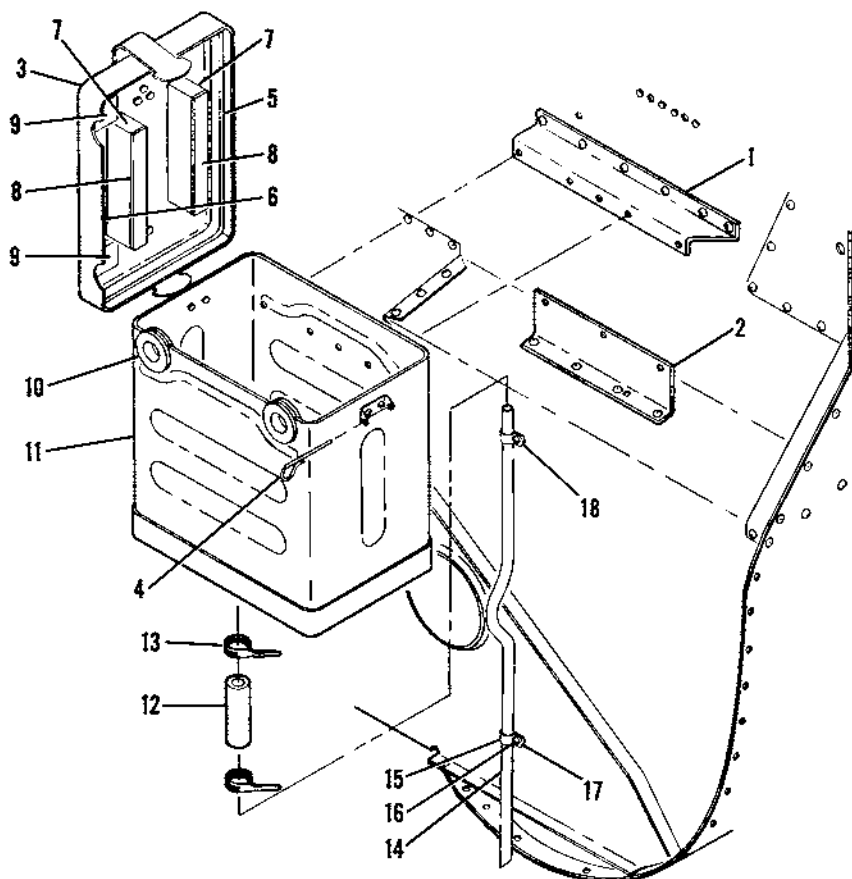


Figure 52. Fuselage Tailcone Assembly Sta. 205.812 To 228.812



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
52 -	0512008-2	TAILCONE ASSEMBLY-FUSELAGE STA 205.812 TO 228.812 -----	1	A
	0512008-8	TAILCONE ASSEMBLY-FUSELAGE STA 205.812 TO 228.812 -----	1	B
	0512008-9	TAILCONE ASSEMBLY-FUSELAGE STA 205.812 TO 228.812 -----	1	C
- 1	0512157	BULKHEAD ASSEMBLY-FUSELAGE AFT SECTION STA 205.812 -----	1	A
	0512157-5	BULKHEAD ASSEMBLY FUSELAGE AFT SECTION STA 205.812 -----	1	D
		WEU 0512157-6		
	0512157-6	BULKHEAD ASSEMBLY-FUSELAGE AFT SECTION STA 205.812 -----	1	E
- 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 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	0512159-2	BULKHEAD-FUSELAGE AFT SECTION STA 228.687 -----	1	F
	0512159-3	BULKHEAD-FUSELAGE AFT SECTION STA 228.687 -----	1	C
	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	
		---*---		
		A---172 SERIAL 17249545 THRU 17259223		
		F172 SERIAL F172-0001 THRU F17200754		
		P172 SERIAL P17257120 THRU P17257188		
		FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17259224 THRU 17260253		
		F172 SERIAL F17200755 THRU F17200879		
		C---172 SERIAL 17260254 THRU 17263458		
		F172 SERIAL F1720088 THRU F17201234		
		D---172 SERIAL 17259224 THRU 17260758		
		F172 SERIAL F17200755 THRU F17200904		
		E---172 SERIAL 17260759 THRU 17263458		
		F172 SERIAL F17200904 THRU F17201234		
		F---172 SERIAL 17249545 THRU 17260758		
		F172 SERIAL F172-0001 THRU F17200904		
		P172 SERIAL P17257120 THRU P17257188		
		FP172 SERIAL FP172-0001 THRU FP172-0003		

Fuselage (Cont)



172 SERIAL 17249545 THRU 17263458
F172 SERIAL F172-0001 THRU F17201234

Figure 53. Battery Box Installation

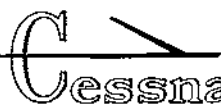
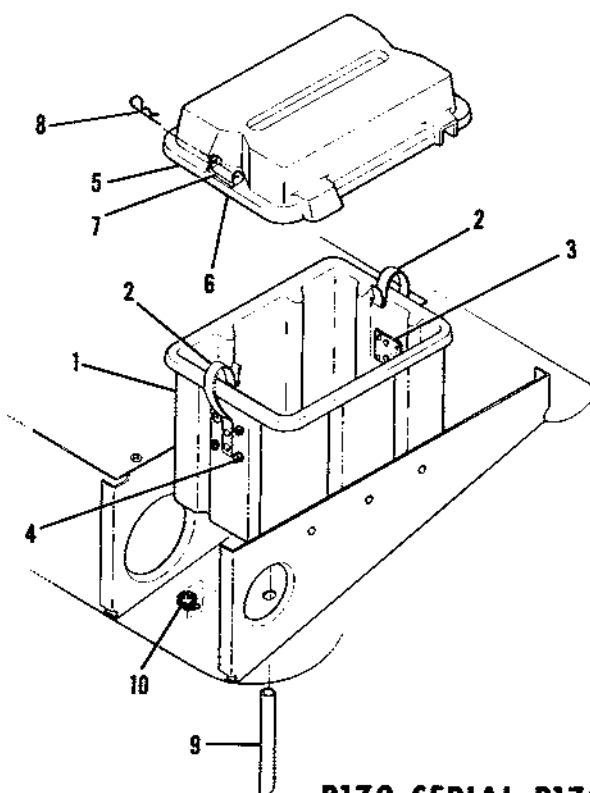


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
53 -	0513011-11	BOX INSTALLATION-BATTERY ----- BOX ASSEMBLY-BATTERY ----- ATTACHING PARTS -----	NP 1	A
- 1	0513253-1	BRACKET-BATTERY BOX UPPER -----	1	
- 2	0513328-2	BRACKET-BATTERY BOX LOWER ----- -----*	1	
- 3	0413307-21	LID ASSEMBLY-BATTERY BOX ----- ATTACHING PARTS -----	1	
- 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	0413307-5	SPACER-LID WEU 0413354-1 -----	2	
	0413354-1	SPACER ----- ATTACHING PARTS -----	2	
	S102128-5	SCREW ----- -----*	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	S51-6	HOSE 2.25 IN LG BULK ITEM REF S-51-6-9 ----- ATTACHING PARTS -----	1	B
-13	NAS397-12-1	CLAMP ----- -----*	2	B
-14	0500106-303 S1071-4	LINE ASSEMBLY-DRAIN ----- TUBE 18.5 IN LG BKI REF S1071-4-18.5 ----- ATTACHING PARTS -----	1 1	B C
-15	AN74206-27	CLAMP -----	1	
-16	S102128-6	SCREW -----	1	
-17	NAS446-4-3	NUT -----	1	
-18	S1494-8	CLAMP ----- -----*	1	C
		A---172 SERIAL 17249545 THRU 17263458 F172 SERIAL F172-0001 THRU F17201234 B---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F172-0431 F172-0436 THRU F172-0442 F172-0444 THRU F172-0446 C---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F172-0432 THRU F172-0435 F172-0443, F172-0447 THRU F17201234		

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Fuselage (Cont)



P172 SERIAL P17257120 THRU P17257188

Figure 54. Battery Box Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
54 -		1 2 3 4 5 6 7		
-	0512167-18	BOX INSTALLATION-BATTERY -----	NP	A
- 1	0512167-24	BOX ASSEMBLY-BATTERY -----	1	
- 2	0512167-10	BASE ASSEMBLY-BATTERY BOX -----	1	
- 3	0512167-17	LATCH-SPRING -----	2	
- 4	AN960-4L	PLATE-BACKING -----	2	
- 5	0512167-26	WASHER -----	8	
- 6	0512167-16	COVER ASSEMBLY-BATTERY BOX -----	1	
- 7	0413307-13	PLATE-BACKING -----	2	
- 8	AN415-2	CATCH -----	2	
- 9	S1071-4-	PIN -----	2	
- 10	NAS397-8	TUBE 4.50 IN LG BULK ITEM REF S1071-4-4.50 -----		
		ATTACHING PARTS -----		
		CLAMP -----	1	
		-----*		
		A---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

Aligning Gear

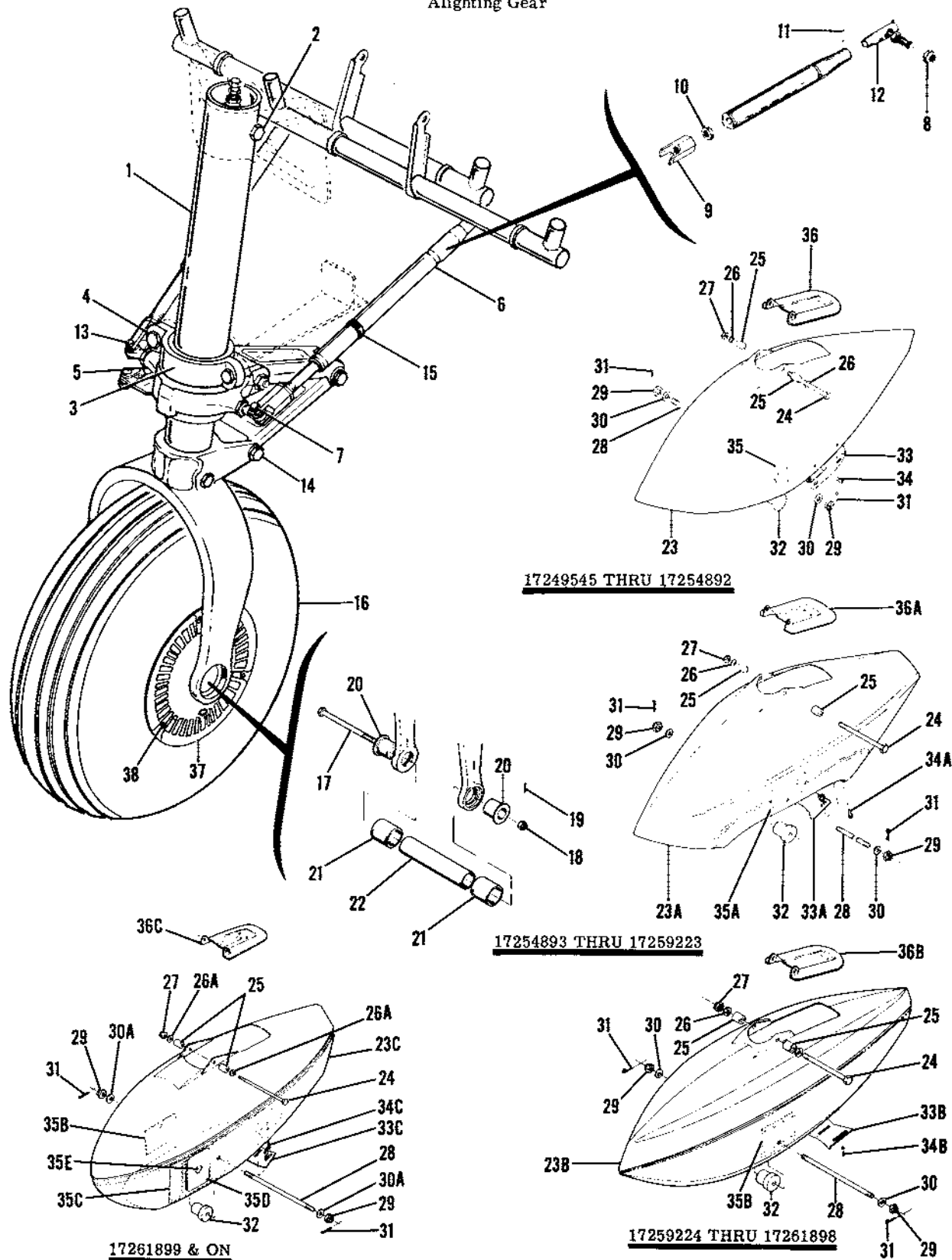


Figure 55. Nose Gear Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
55 -		NOSE GEAR INSTALLATION -----	NP	
- 1	SEE FIG 57	SHOCK STRUT ASSEMBLY-NOSE GEAR -----	1	
		ATTACHING PARTS -----		
- 2	AN5-31A	BOLT -----	1	
- 3	MS21042L5	NUT -----	3	
- 4	0543018-1	CAP -----	1	
	AN5-10A	BOLT -----	2	
	AN960-516	WASHER -----	2	
	0543042-1	SHIM .032 -----	AR	
	0543042-2	SHIM .015 -----	AR	
		-----*		
- 5	SEE FIG 64	DAMPENER ASSEMBLY-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	
		-----*		
- 6	0543022-1	TUBE ASSEMBLY-STEERING LH -----	1	
	0543022-2	TUBE ASSEMBLY-STEERING RH -----	1	
		ATTACHING PARTS -----		
- 7	AN3-10A	BOLT -----	1	
- 8	MS21044N3	NUT -----	1	
	MS21042L6	NUT -----	1	
		-----*		
- 9	0543023	CLAVIS -----	1	
-10	AN316-6R	NUT -----	1	
-11	MS20435-4	RIVET -----	1	
-12	C109	BALL JOINT TUK -----	1	
-13	S1823-3	BEARING-ROD END -----	2	
-14	AN316-6R	NUT -----	2	
-15	NAS397-16	CLAMP -----	2	
-16	SEE FIG 59	WHEEL ASSEMBLY-NOSE GEAR -----	1	
	SEE FIG 62	WHEEL ASSEMBLY-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	0743609-17	SPEED FAIRING ASSEMBLY-NOSE GEAR -----	1	B
-23A	0743625-4	SPEED FAIRING ASSEMBLY-NOSE GEAR -----	1	E
-23B	0543065-1	SPEED FAIRING ASSEMBLY-NOSE GEAR -----	1	F
-23C	0543079-3	SPEED FAIRING ASSEMBLY-NOSE GEAR -----	1	G
		ATTACHING PARTS -----		
-24	AN5-51A	BOLT -----	1	
-25	0743009-1	SPACER -----	2	
-26	S1450-5-12-035	WASHER -----	2	H
-26A	AN960-516L	WASHER -----	AR	G
-27	MS21042L5	NUT -----	1	
-28	0742410-27	STUD -----	1	
-29	AN310-5	NUT -----	2	
-30	AN960-516L	WASHER -----	2	H
-30A	S1450-5-12-035	WASHER -----	2	G
-31	MS24665-136	COTTER PIN -----	2	
-32	0742410-8	FERRULE -----	2	
		-----*		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
55 -33	0743609-6	SCRAPER -----	1	B
-33A	0743625-11	SCRAPER -----	1	E
-33B	0541205-2	SCRAPER -----	1	F
-33C	0541221-2	SCRAPER -----	1	G
		ATTACHING PARTS		
-34	NAS221-7	SCREW -----	4	B
	MS21044N3	NUT -----	4	B
-34A	AN520-10R10	SCREW -----	3	E
	AN960-10	WASHER -----	3	E
	MS21044N3	NUT -----	3	E
-34B	AN520-10R6	SCREW -----	3	F
	AN960-10	WASHER -----	3	F
	MS21044N3	NUT -----	3	F
-34C	AN520-10R12	SCREW -----	3	G
	AN960-10	WASHER -----	6	G
	MS21044N3	NUT -----	3	G
		-----*		
-35	0742410-14	DOUBLER -----	2	B
-35A	0743625-9	DOUBLER -----	2	E
-35B	0541207-3	DOUBLER -----	2	F
	0541207-3	DOUBLER -----	1	G
-35C	0541222-5	DOUBLER-FAIRING -----	1	G
-35D	0541223-13	DOOR ASSY-SPEED FAIRING -----	1	G
-35E	KM610-64	LATCH-DOOR CLC -----	1	
-36	1243616-1	COVER PLATE ASSEMBLY -----	1	B
-36A	0543063-1	COVER PLATE ASSEMBLY -----	1	E
		ATTACHING PARTS		
-36B	0743063-5	COVER PLATE ASSEMBLY -----	1	F
-36C	0543063-7	COVER PLATE ASSEMBLY -----	1	G
		ATTACHING PARTS		
	AN4-31	BOLT -----	1	
	AN310-4	NUT -----	1	
	AN960-416L	WASHER -----	AR	
	MS24665-134	COTTER PIN -----	1	
		-----*		
-37	0743627-1	HUB CAP-NOSE GEAR VALVE STEM SIDE -----	1	C
	0743627-3	HUB CAP-NOSE GEAR VALVE STEM SIDE -----	1	D
	0743627-2	HUB CAP-NOSE GEAR -----	1	C
	0743627-4	HUB CAP-NOSE GEAR -----	1	D
		ATTACHING PARTS		
-38	AN515-8R4	SCREW -----	3	A
	S2191-8-4	SCREW USE WITH MCCAULEY WHEEL -----	3	
	AN936A8	WASHER -----	3	A
		-----*		
	6241M	EXTENSION-VALVE DL -----	1	A
	3680C	EXTENSION-VALVE ALTERNATE SU -----	1	A
		A---172 SERIAL 17254893 THRU 17263458 F172 SERIAL F172-0320 THRU F17201234		
		B---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319		
		C---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F172-0431 F172-0436 THRU F172-0442 F172-0444 THRU F172-0446		
		D---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F172-0432 THRU F172-0435, F172-0443, F172-0447 THRU F17201234		
		E---172 SERIAL 17254893 THRU 17259223 F172 SERIAL F172-0320 THRU F17200754		
		F---172 SERIAL 17259224 THRU 17261898 F172 SERIAL F17200755 THRU F17201034		
		G---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234		
		H---172 SERIAL 17249545 THRU 17261898 F172 SERIAL F172-0001 THRU F17201034		

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Alighting Gear (Cont)

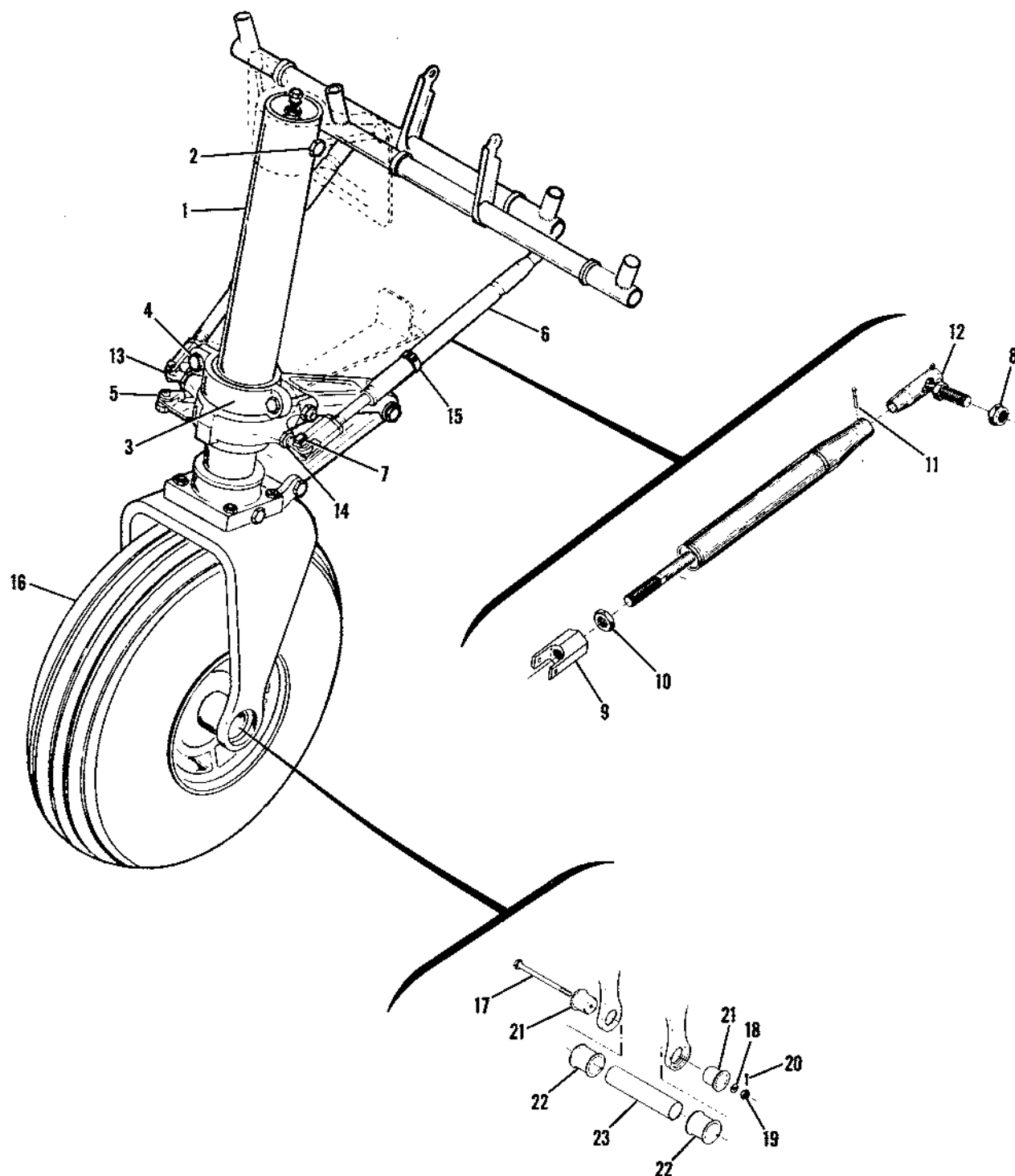


Figure 56. Heavy Duty Nose Gear Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
56 -		NOSE GEAR INSTALLATION-HEAVY DUTY -----	NP	
- 1	SEE FIG 58	SHOCK STRUT ASSEMBLY-HEAVY DUTY -----	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 65	DAMPENER ASSEMBLY-SHIMMY -----	1	
		ATTACHING PARTS -----		
	AN23-17	BOLT -----	1	
	AN320-3	NUT -----	2	
	NAS75-3-009	SPACER -----	1	
	MS24665-132	COTTER PIN -----	2	
	AN23-12	BOLT -----	1	
	AN960-10	WASHER -----	1	
		*-----		
- 6	0543022-1	TUBE ASSEMBLY-STEERING LH -----	1	
	0543022-2	TUBE ASSEMBLY-STEERING RH -----	1	
		ATTACHING PARTS -----		
- 7	AN3-10A	BOLT -----	1	
	MS21044V3	NUT -----	1	
- 8	MS21042L6	NUT -----	1	
		*-----		
- 9	0543023	CLEVIS -----	1	
-10	AN316-6R	NUT -----	1	
-11	MS20435M4-14	RIVET -----	1	
-12	C109	BALL JOINT TOR -----	1	
-13	S1823-3	BEARING-ROD END -----	2	
-14	AN316-6R	NUT -----	2	
-15	NAS397-12	CLAMP -----	2	
-16	SEE FIG 62	WHEEL ASSEMBLY-6.00X6 HEAVY DUTY -----	1	
		ATTACHING PARTS -----		
-17	AN5-55	BOLT -----	1	
-18	AN960-516L	WASHER -----	1	
-19	AN310-5	NUT -----	1	
-20	MS24665-136	PIN-COTTER -----	1	
-21	1442001-2	BUCKET-AXLE BOLT -----	2	
-22	1442002-1	SPACER-AXLE -----	2	
-23	1442001-1	TUBE-AXLE -----	1	
		*-----		

Aligning Gear (Cont)

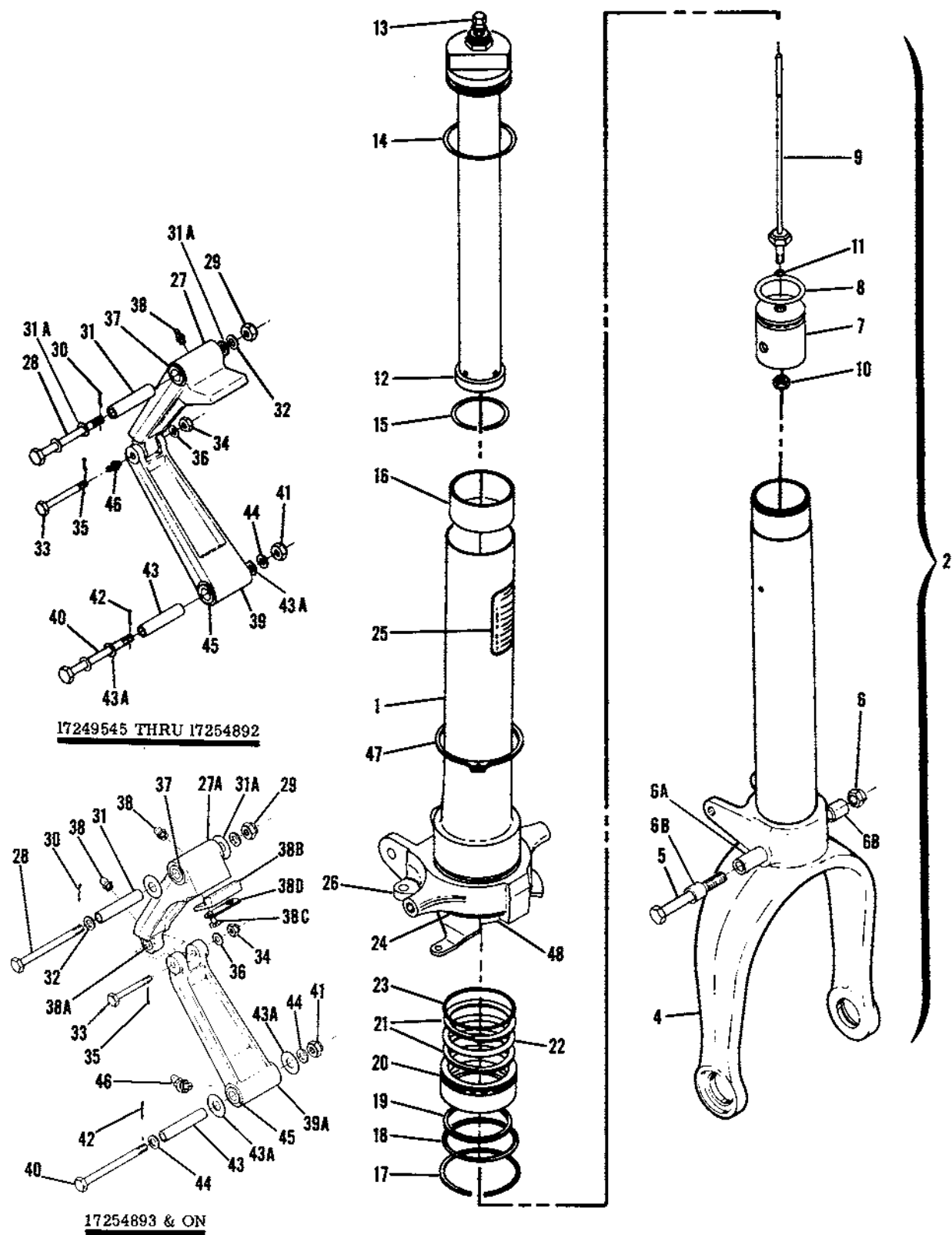


Figure 57. Nose Gear Shock Strut Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
57 -	0543039-200	SHOCK STRUT ASSEMBLY-NOSE GEAR	1	A
- 1	0543062-200	SHOCK STRUT ASSEMBLY-NOSE GEAR	1	B
- 2	0543008-2	TUBE ASSEMBLY-SHOCK STRUT	1	
- 3	0543039-201	SHOCK STRUT ASSEMBLY-LOWER	1	A
- 4	0543062-201	SHOCK STRUT ASSEMBLY-LOWER	1	B
- 5	SK175-9	DELETED		
- 6	AN5-33A	FORK-NOSE GEAR	1	
- 7	AN5-47A	ATTACHING PARTS		
- 8	MS21042L5	BOLT	1	A
- 9	MS21042L5	BOLT	1	B
- 10	MS21042L5	NUT	1	
- 11	MS21042L5	BUSHING	1	
- 12	0743009-1	BUSHING	2	B
- 13	0841200-7	PLUG-PIN BASE	1	A
- 14	0743612-1	PLUG-PIN BASE	1	B
- 15	AN6227B26	O RING	1	
- 16	0543046-1	METERING PIN	1	A
- 17	0442017-3	METERING PIN HEU 0442017-7	1	C
- 18	0442017-7	METERING PIN	1	D
- 19	MS21042L4	ATTACHING PARTS		
- 20	AN6227B5	NUT	1	
- 21	AN6227B5	O RING	1	
- 22	0543000-6	ORFICE PISTON SUPPORT ASSEMBLY	1	
- 23	0543036-1	VALVE ASSEMBLY	1	
- 24	AN901-5A	O RING	1	
- 25	AN6230B3	O RING	1	
- 26	0841200-19	LOCK RING	1	
- 27	1243021-1	BEARING	1	
- 28	0841200-25	LOCK RING	1	
- 29	0841200-15	RING-PACK RETAINER	1	
- 30	S11065-21	RING-SCRAPER SHWS	1	
- 31	1243626-1	RING-PACK SUPPORT	1	
- 32	S1628-329	RING-BACK UP	2	
- 33	AN6227B32	O RING	1	
- 34	AN6230B6	O RING	1	
- 35	0543029	WASHER	1	
- 36	0543032	PLACARD	1	A
- 37	0543032-2	PLACARD	1	B
- 38	0743011-8	ARM ASSEMBLY-NOSE GEAR STEERING	1	
- 39	B44160	BEARING TOR	1	
- 40	AN944-101A	FITTING-LUBRICATION	1	
- 41	0543035-8	TORQUE LINK-UPPER	1	A
- 42	0442506-1	TORQUE LINK-UPPER	1	B
- 43	AN4-31	ATTACHING PARTS		
- 44	AN310-4	BOLT	1	
- 45	MS24665-134	NUT	1	
- 46	0543047-1	COTTER PIN	1	
- 47	0543048-1	SPACER	1	
- 48	AN960-416L	SHIM-TORQUE LINK	1	AR
- 49	NAS464-3-22	WASHER	1	AR
- 50	AN310-3	BOLT	1	
- 51	MS24665-132	NUT	1	
- 52	AN960-10L	CUTTER PIN	1	
- 53	NAS77-6-88	WASHER	1	
- 54	AN944-101A	BUSHING	1	
- 55	NAS77-3-23	FITTING-LUBE	2	
- 56	0442506-8	BUSHING	2	
- 57	AN3H3A	STOP LUG	1	B
- 58		BOLT	2	B

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
57 - 380	0442506-9	LUG-SAFETY -----	1	
-39	0543035-3	TORQUE LINK-LOWER -----	1	A
-39A	0442506-2	TORQUE LINK-LOWER -----	1	B
		ATTACHING PARTS		
-40	AN4-31	BOLT -----	1	
-41	AN310-4	NUT -----	1	
-42	MS24665-134	COTTER PIN -----	1	
-43	0543047-1	SPACER -----	1	
-43A	0543048-1	SHIM-TORQUE LINK -----	AR	
-44	AN960-416L	WASHER -----	AR	
		-----*		
-45	NAS77-6-88	BUSHING -----	2	
-46	MS15002-3	FITTING-LUBE -----	1	
-47	MS16624-1275	RING-RETAINING -----	1	
-48	1243030-5	SHIM .006 THICK -----	AR	
	1243030-6	SHIM .012 THICK -----	AR	
	1243030-7	SHIM .020 THICK -----	AR	
		A---172 SERIAL 17249545 THRU 17254892		
		F172 SERIAL F172-0001 THRU F172-0319		
		P172 SERIAL P17257120 THRU P17257188		
		FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17254893 THRU 17263458		
		F172 SERIAL F172-0320 THRU F17201234		
		C---172 SERIAL 17254893 THRU 17259223		
		F172 SERIAL F172-0320 THRU F17200754		
		D---172 SERIAL 17259224 THRU 17263458		
		F172 SERIAL F17200755 THRU F17201234		

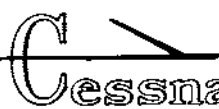


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
58 -		SHOCK STRUT ASSEMBLY-HEAVY DUTY NOSE GEAR -----	NP	A
- 1	0543002-202	SHOCK STRUT ASSEMBLY-HEAVY DUTY NOSE GEAR -----	1	B
- 2	0543008-2	TUBE-SHOCK STRUT -----	1	
- 2	0543045-200 *	HUB & BARREL ASSEMBLY-HEAVY DUTY -----	1	A
	0543062-203	HUB & BARREL ASSEMBLY-HEAVY DUTY -----	1	B
- 3	0543046-1	METERING PIN -----	1	A
	0442017-3	METERING PIN WEJ 0442017-7 -----	1	C
	0442017-7	METERING PIN -----	1	D
- 4	0841200-7	PLUG-PIN BASE -----	1	A
	0743612-1	PLUG-PIN BASE -----	1	B
- 5	MS21042L4	NUT -----	1	
- 6	AN6227B26	O RING -----	1	
- 7	AN6227B5	O RING -----	1	
- 8	AN5-51A	BOLT -----	1	
- 9	AN960-516L	WASHER -----	1	
-10	MS21042L4	NUT -----	1	
-11	0743009-1	SPACER-TOW BAR -----	2	
-11A	NAS75-5-231	BUSHING -----	1	B
-12	1243623-2 *	YOKE-NOSE GEAR FORK -----	1	
		ATTACHING PARTS		
-13	AN5-17A	BOLT -----	4	
-14	AN960-516L	WASHER -----	4	
-15	MS21042L4	NUT -----	4	

-16	0842000-44	BRACKET ASSEMBLY -----	1	A
-17	0543000-6	ORFICE PISTON SUPPORT ASSEMBLY -----	1	
-18	0543036-1	VALVE ASSEMBLY -----	1	
	AN901-5A	O RING -----	1	
-19	AN623083	O RING -----	1	
-20	0841200-19	LOCK RING -----	1	
-21	1243021-1	BEARING -----	1	
-22	0841200-25	LOCK RING -----	1	
-23	0841200-15	RING-PACK RETAINER -----	1	
-24	511065-21	RING-SCRAPER SHWS -----	1	
-25	1243626-1	RING-PACK SUPPORT -----	1	
-26	51628-329	RING-BACK UP -----	2	
-27	AN6227B32	O RING -----	1	
-28	AN623086	O RING -----	1	
-29	0543029	WASHER -----	1	

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Aligning Gear (Cont)

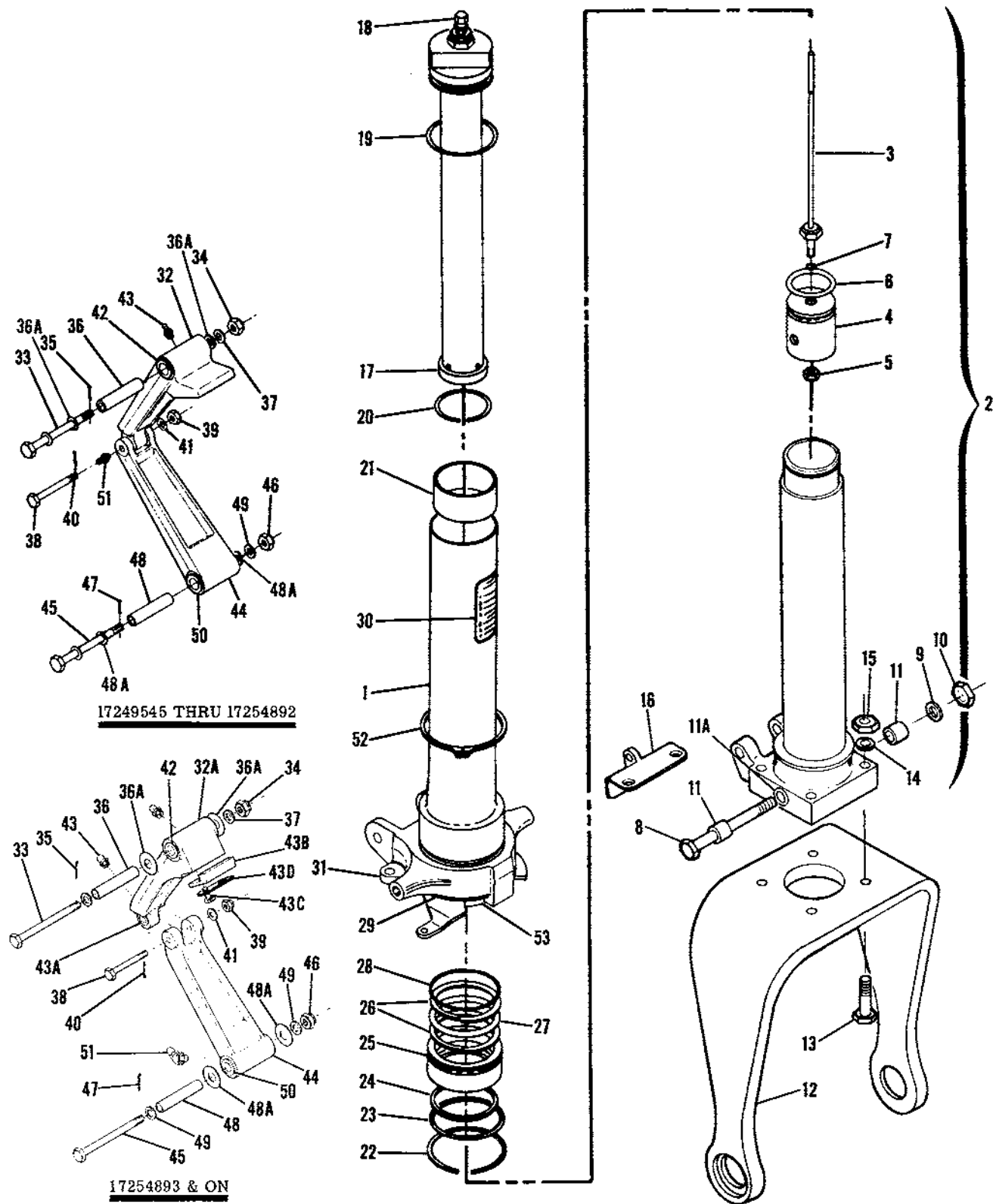
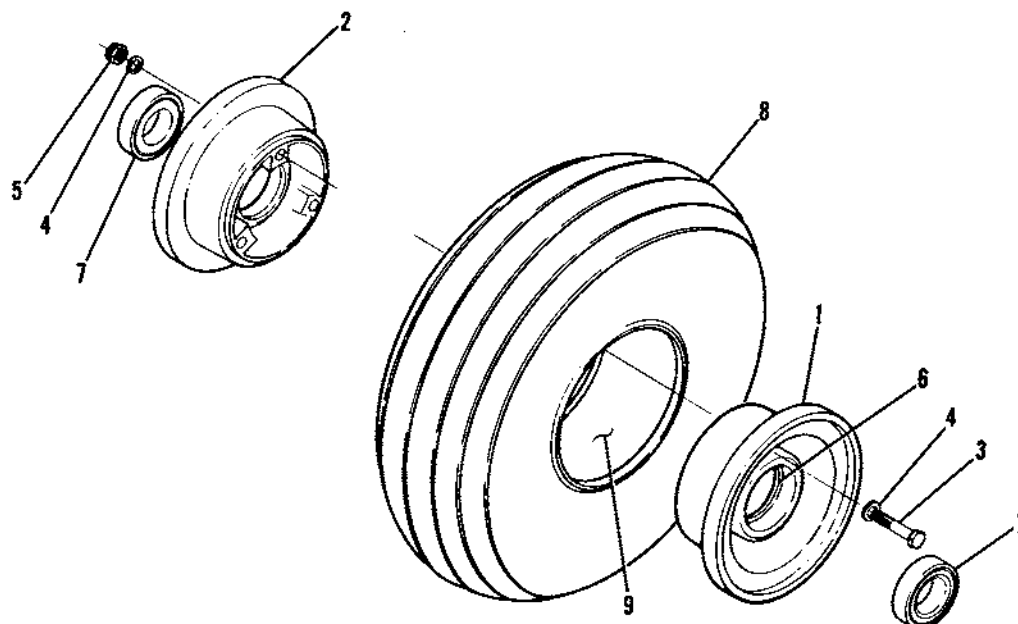


Figure 58. Heavy Duty Nose Gear Shock Strut Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
58 -30	0543032	PLACARD -----	1	A
	0543032-2	PLACARD -----	1	B
-31	0743011-8	ARM ASSEMBLY-NOSE GEAR STEERING -----	1	
	844160	BEARING TOR -----	1	
	AN944-101A	FITTING-LUBRICATION -----	1	
-32	0543035-8	TORQUE LINK-UPPER -----	1	A
-32A	0442506-1	TORQUE LINK-UPPER -----	1	B
		ATTACHING PARTS		
-33	AN4-31	BOLT -----	1	
-34	AN310-4	NUT -----	1	
-35	MS24665-134	COTTER PIN -----	1	
-36	0543047-1	SPACER -----	1	
-36A	0543048-1	SHIM-TORQUE LINK -----	AR	
-37	AN960-416L	WASHER -----	AR	
-38	NAS464-3-22	BOLT -----	1	
-39	AN310-3	NUT -----	1	
-40	MS24665-132	COTTER PIN -----	1	
-41	AN960-10L	WASHER -----	1	
		-----*		
-42	NAS77-6-88	BUSHING -----	2	
-43	AN944-101A	FITTING-LUBE -----	2	
-43A	NAS77-3-23	BUSHING -----	2	
-43B	0442506-8	STOP LUG -----	1	B
-43C	AN3-3A	BOLT -----	2	B
-43D	0442506-9	LUG-SAFETY -----	1	
-44	0543035-3	TORQUE LINK-LOWER -----	1	A
-44A	0442506-2	TORQUE LINK-LOWER -----	1	B
		ATTACHING PARTS		
-45	AN4-31	BOLT -----	1	
-46	AN310-4	NUT -----	1	
-47	MS24665-134	COTTER PIN -----	1	
-48	0543047-1	SPACER -----	1	
-48A	0543048-1	SHIM-TORQUE LINK -----	AR	
-49	AN960-416L	WASHER -----	AR	
		-----*		
-50	NAS77-6-88	BUSHING -----	2	
-51	MS15002-3	FITTING-LUG -----	2	
-52	MS16624-1275	RING-RETAINING -----	1	
-53	1243030-5	SHIM .006 THICK -----	AR	
	1243030-6	SHIM .012 THICK -----	AR	
	1243030-7	SHIM .020 THICK -----	AR	
NOTE. *WHEN REPLACING THIS PART ON AIRCRAFT PRIOR TO SERIAL 17251438 OR F172-0090 IT IS NECESSARY TO CONVERT TO 5-16 INCH DIAMETER BOLTS TO ATTACH THE NOSE WHEEL YOKE TO THE HUB. ENLARGE BOLT HOLES IN MATING PARTS AS NECESSARY TO CONVERT TO 5-16 INCH DIAMETER BOLTS. A---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319 P172 SERIAL P17257168 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17254893 THRU 17263458 F172 SERIAL F172-0320 THRU F17201234 C---172 SERIAL 17254893 THRU 17259223 F172 SERIAL F172-0320 THRU F17200754 D---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234				

Aligning Gear (Cont)

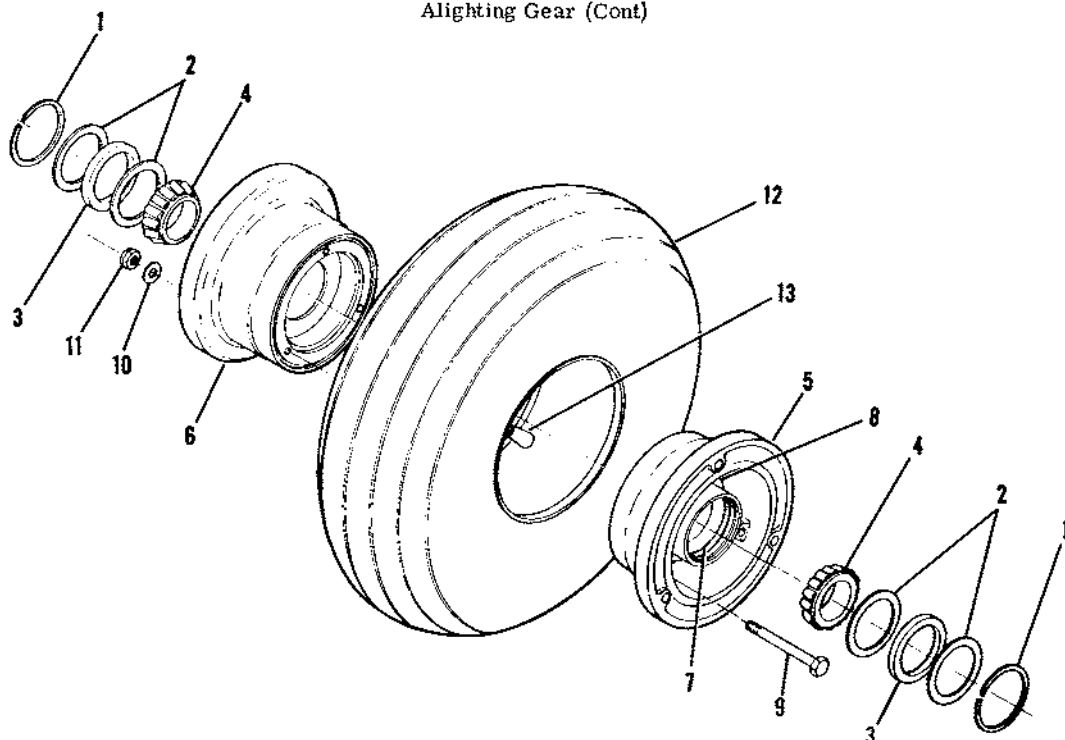


172 SERIAL 17249545 THRU 17251822
 P172 SERIAL P17257120 THRU P17257188
 F172 SERIAL F172-0001 THRU F172-0085

Figure 59. Goodyear Nose Gear Wheel Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
59 -		1 2 3 4 5 6 7 WHEEL ASSEMBLY-NOSE GEAR GOODYEAR ----- WHEEL ASSEMBLY GY 9532926 ----- WHEEL SUBASSEMBLY-FEMALE GY ----- WHEEL SUBASSEMBLY-MALE GY ----- ATTACHING PARTS ----- BOLT ----- WASHER ----- NUT SPS ----- ----- CUP-BEARING TYR ----- CONE-BEARING TYR ----- TIRE 5.00 X 5 -4 PLY ----- TUBE -----	NP 1 1 1 3 6 3 1 2 1 1	A
- 1	9541898			
- 2	9541899			
- 3	AN4-14A			
- 4	AN960-416			
- 5	FH428			
- 6	LM67010XL			
- 7	LM67048XL			
- 8	C262003-0102			
- 9	C262023-0101			
		A---172 SERIAL 17249545 THRU 17251822 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0085 FP172 SERIAL FP172-0001 THRU FP172-0003		

Aligning Gear (Cont)



172 SERIAL 17251823 THRU 17263458
F172 SERIAL F172-0086 THRU F17201234

Figure 60. Cleveland Nose Gear Wheel Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
60 -	1241156-12	WHEEL ASSEMBLY-NOSE GEAR CLEVELAND	NP	A
- 1	155-2	WHEEL ASSEMBLY CFP 40-77	1	
- 2	153-8	RING CFP	2	
- 3	154-6	RING-GREASE SEAL CFP	4	
- 4	08125	GREASE SEAL-FELT CFP	2	
- 5	161-31	BEARING CFP	2	
- 6	162-28	WHEEL HALF-MALE CFP	1	
- 7	08231	WHEEL HALF-FEMALE CFP	1	
- 8	217-1	CUP-BEARING CFP	1	
- 9	AN4-22A	GROMMET CFP	1	
-10	AN960-416	BOLT	3	
-11	MS21042L4	WASHER	3	
-12	C262003-0102	NUT	3	
	C262001-0102	TIRE 5.00 X 5 4 PLY RATED	1	
	C262001-0202	TIRE-WHITE WALL 5.00X5 4 PLY RATED	1	B
	C262001-0202	WEU C262001-0202		
-13	C262023-0101	TIRE-WHITE WALL 5.00X5 6 PLY RATED	1	C
		TUBE 5.00 X 5	1	
A---172 SERIAL 17251823 THRU 17263458 F172 SERIAL F172-0086 THRU F17201234 B---172 SERIAL 17251823 THRU 17260758 F172 SERIAL F172-0086 THRU F17200904 C---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234				

Aligning Gear (Cont)

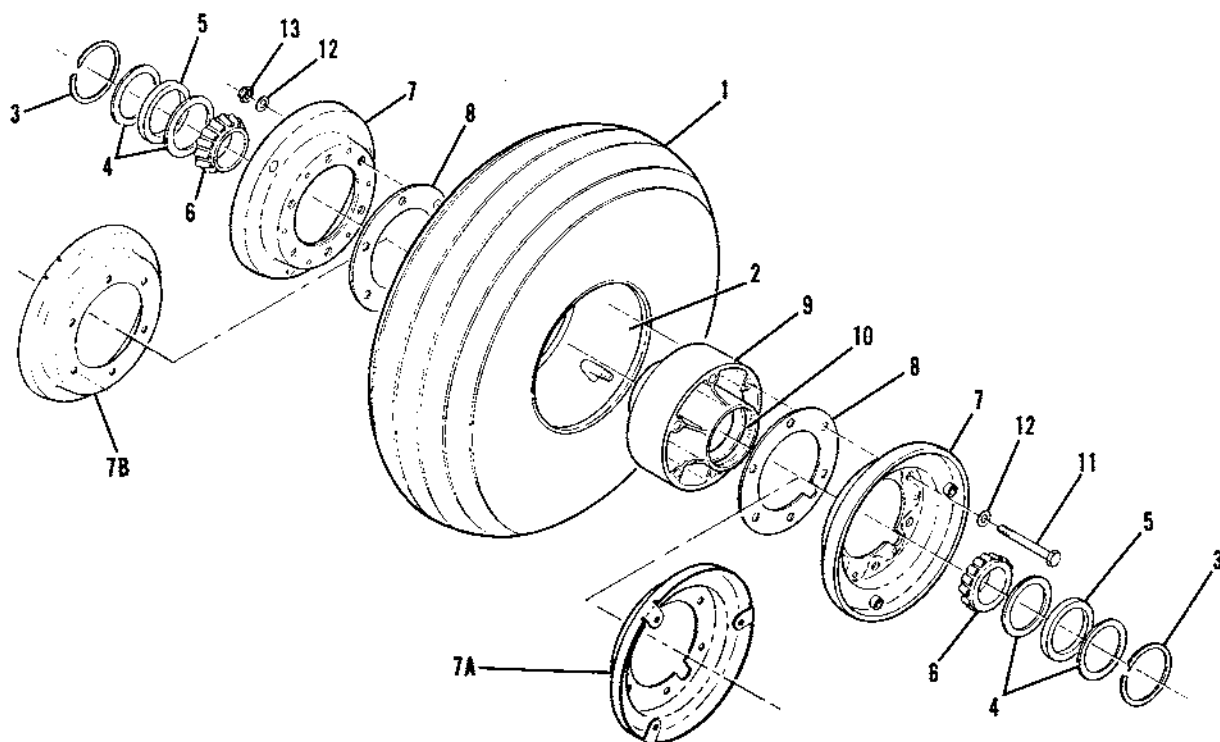
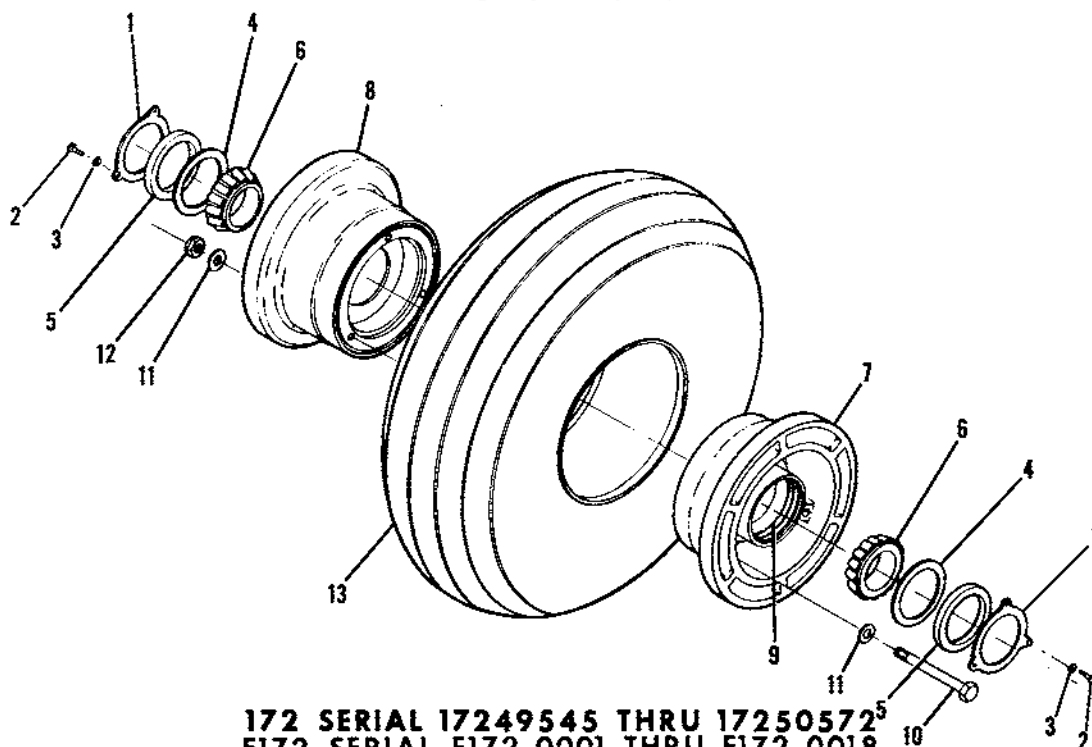


Figure 61. Nose Gear Wheel Assembly (Alternate)

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
61 -		WHEEL ASSEMBLY--NOSE GEAR ALTERNATE	NP	A
- 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	
	C163002-0201	WHEEL ASSEMBLY WEU C163003-0201	1	B
	C163003-0201	WHEEL ASSEMBLY	1	C
- 3	A1636-23	RING-RETAINING MCL	2	
- 4	A30048	RING-GREASE SEAL MCL	4	
- 5	A30047	GREASE SEAL-FELT MCL	2	
- 6	A30078-2	BEARING MCL	2	
- 7	D30058	FLANGE-WHEEL USE WITH C163002-0201 MCL	2	B
- 7A	C30172-1	FLANGE-WHEEL USE WITH C163003-0201 MCL	1	C
- 7B	C30172	FLANGE-WHEEL USE WITH C163003-0201 MCL	1	C
- 8	B30077	SPACER MCL	2	
- 9	C30057	HUB ASSEMBLY MCL	1	
- 10	A30078-1	CUP-BEARING MCL	2	
- 11	AN4-24A	BOLT USE WITH C163002-0201	6	B
	A2513-66	BOLT USE WITH C163003-0201 MCL	6	C
- 12	AN960-416L	WASHER USE WITH C163002-0201	12	B
	A1638-29	WASHER USE WITH C163003-0201 MCL	12	C
- 13	MS21042L4	NUT USE WITH C163002-0201	6	B
	MS20365-428A	NUT USE WITH C163003-0201	6	C
A---172 SERIAL 17260835 THRU 17263458 F172 SERIAL F17200901 THRU F17201234 B---172 SERIAL 17260835 THRU 17261440 F172 SERIAL F17200901 THRU F17201044 C---172 SERIAL 17261441 THRU 17263458 F172 SERIAL F17201045 THRU F17201234				

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Aligning Gear (Cont)

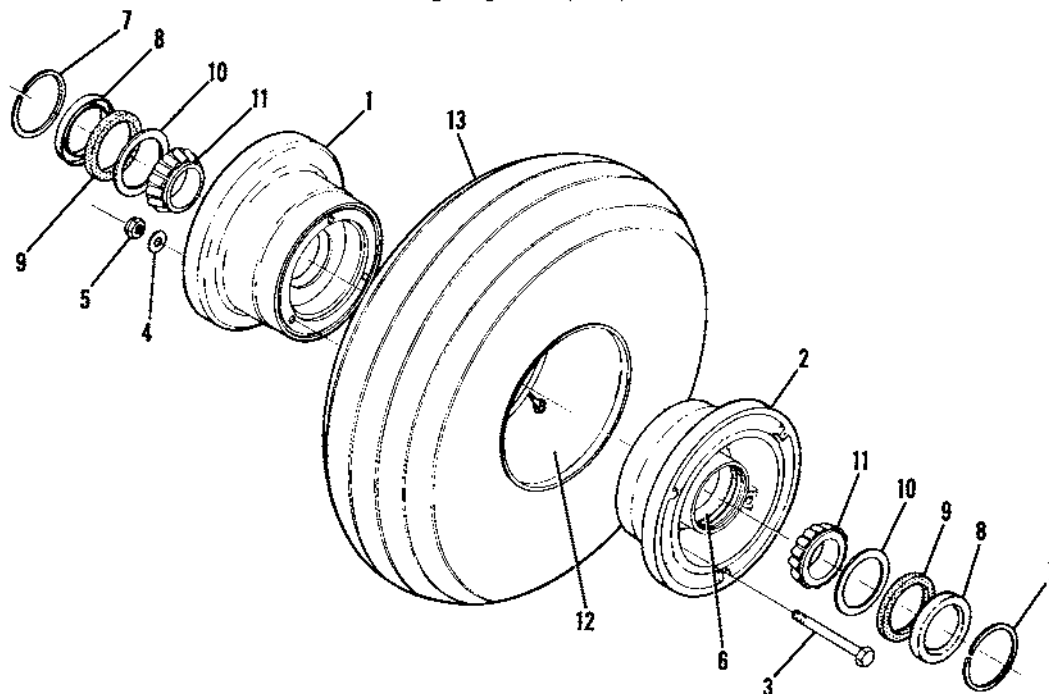


172 SERIAL 17249545 THRU 17250572
F172 SERIAL F172-0001 THRU F172-0018
P172 SERIAL P17257120 THRU P17257188

Figure 62. Nose Gear Wheel Assembly-Heavy Duty

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
62 -		1 2 3 4 5 6 7		
-		WHEEL ASSEMBLY-NOSE GEAR HEAVY DUTY CLEVELAND	NP	A
- 1	0441156-16	WHEEL ASSEMBLY CFP 40-55	1	
- 2	153-10	RING-GREASE SEAL CFP	2	
- 3	8-32X1/2	ATTACHING PARTS		
- 4	1208	SCREW CFP	3	
- 5		WASHER CFP	3	
- 6	A39070	RING-GREASE SEAL CFP	2	
- 7	154-9	GREASE SEAL-FELT CFP	2	
- 8	13889	BEARING CFP	2	
- 9	161-24	WHEEL HALF ASSEMBLY-INNER CFP	1	
- 10	161-23	WHEEL HALF ASSEMBLY-OUTER CFP	1	
- 11	13836	CUP-BEARING CFP	1	
- 12	AN4-37A	BOLT	3	
- 13	AN960-416	WASHER	3	
	MS21042L4	NUT	3	
	C262003-0101	TIRE-TUBE TYPE 6.00 X 6	1	
	C262023-0102	TUBE 6.00 X 6	1	
A---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003				

Aligning Gear (Cont)

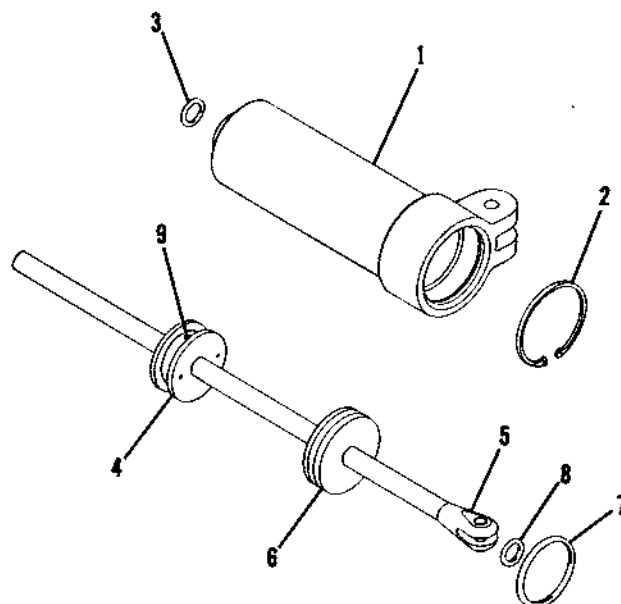


172 SERIAL 17250573 THRU 17263458
F172 SERIAL F172-0019 THRU F17201234

Figure 63. Nose Gear Wheel Assembly-Heavy Duty

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
63 -	1241156-11	WHEEL ASSEMBLY-HEAVY DUTY NOSE GEAR CLEVELAND	NP	A
- 1	162-27	WHEEL ASSEMBLY CFP 40-76A	1	
- 2	161-30	WHEEL HALF ASSEMBLY-FEMALE CFP	1	
		WHEEL HALF ASSEMBLY-MALE CFP	1	
		ATTACHING PARTS		
- 3	AN5-35A	BOLT	3	
- 4	AN960-516	WASHER	6	
- 5	MS21042L5	NUT	3	
		---*---		
- 6	13836	CUP-BEARING CFP	1	
- 7	3023	RING-SNAP CFP	2	
- 8	153-15	RING-GREASE SEAL CFP	2	
- 9	154-13	GREASE SEAL-FELT CFP	2	
- 10	A39070	RING-GREASE SEAL	2	
- 11	13889	CONE-BEARING	2	
- 12	C262003-0101	TUBE-6.00 X 6	1	
- 13	C262023-0102	TIRE-6.00 X 6	1	
A---172 SERIAL 17250573 THRU 17263458 F172 SERIAL F172-0019 THRU F17201234				

Aligning Gear (Cont)

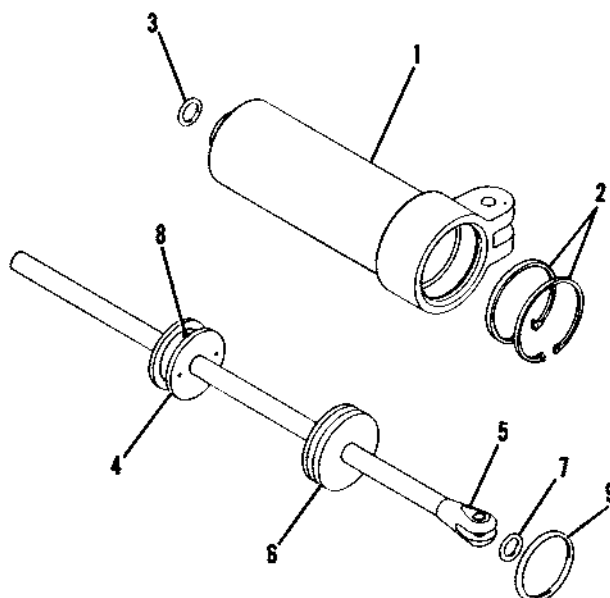


172 SERIAL 17249545 THRU 17256449
 F172 SERIAL F172-0001 THRU F172-0519
 P172 SERIAL P17257120 THRU P17257188

Figure 64. Shimmy Dampener Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
64 -		1 2 3 4 5 6 7		
- 1	0542100-1	DAMPENER ASSEMBLY-SHIMMY -----	NP	A
- 2	MS16625-131	BARREL-SHIMMY DAMPENER -----	1	
- 3	AN622786	RING -----	1	
- 4	0542118-1	O RING -----	1	
- 5	0542101-1	PISTON ASSEMBLY -----	1	
- 6	0542102-1	SHAFT -----	1	
- 7	AN6227820	HEAD BEARING -----	1	
- 8	AN622786	O RING -----	1	
- 9	NAS561P4-14	O RING -----	1	
		ROLL PIN -----	1	
NOTE. *ORDER 0442512-1, SEE FIGURE 65.				
A---172 SERIAL 17249545 THRU 17256449				
F172 SERIAL F172-0001 THRU F172-0519				
P172 SERIAL P17257120 THRU P17257188				
FP172 SERIAL FP172-0001 THRU FP172-0003				

Aligning Gear (Cont)



172 SERIAL 17256450 THRU 17263458
F172 SERIAL F172-0520 THRU F17201234

Figure 65. Shimmy Dampener Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
65 -	0442512-1	DAMPENER ASSEMBLY-SHIMMY -----	1	A
- 1	0542100-6	BARREL-SHIMMY DAMPENER -----	1	
- 2	MS16625-118	RING-SNAP -----	2	
- 3	AN622786	O RING -----	1	
- 4	0542118-5	PISTON ASSEMBLY -----	1	
- 5	0542101-1	SHAFT -----	1	
- 6	0542102-3	HEAD BEARING -----	1	
- 7	AN622786	O RING -----	1	
- 8	NAS561P4-14	ROLL PIN -----	1	
- 9	AN6227818	O RING -----	1	
		A---172 SERIAL 17256450 THRU 17263458 F172 SERIAL F172-0520 THRU F17201234		

Aligning Gear (Cont)

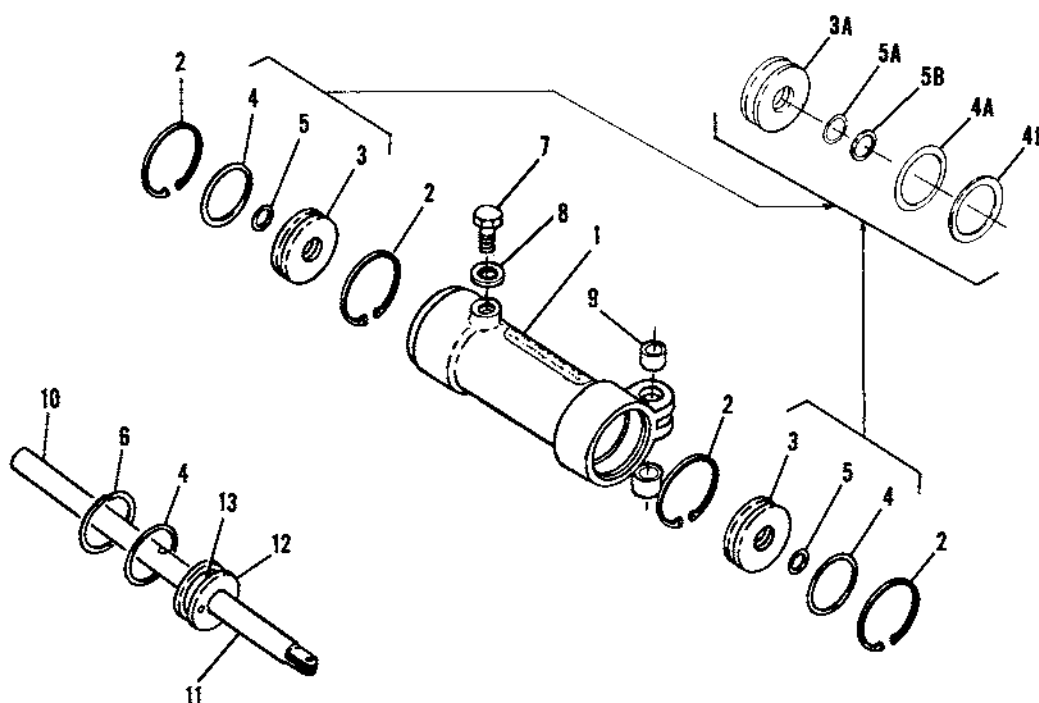


Figure 66. Shimmy Dampener Assembly-Heavy Duty

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
66 -	0543061-1	DAMPENER ASSEMBLY-SHIMMY HEAVY DUTY	1	
- 1	1442112-1	BARREL-SHIMMY DAMPENER	1	
- 2	MS16625-143	RING-LOCK	4	
- 3		HEAD BEARING FOR SPARES ORDER 1442113-9	NP	
- 4	1442113-9	HEAD BEARING	2	
- 4A	AN6227B22	O RING USE WITH ORIGINAL HEAD BEARING ONLY	3	
- 4B	MS28775-027	PACKING RING USE WITH 1442113-9 ONLY	2	
- 5	S1628-027	BACKUP RING USE WITH 1442113-9 ONLY	2	
- 5A	AN6227B10	O RING USE WITH ORIGINAL HEAD BEARING ONLY	2	
- 5B	MS28775-112	PACKING RING USE WITH 1442113-9 ONLY	2	
- 6	MS1628-112	BACKUP RING USE WITH 1442113-9 ONLY	2	
- 7	MS28782-22	RETAINER	1	
- 8	NAS563-11	BOLT	1	
- 9	600-015-1005	STAT-O-SEAL PKSC	1	
- 10	NAS75-3-008	BUSHING	2	
- 11	0543060-1	ROD & PISTON ASSEMBLY	1	
- 12	0543060-2	ROD	1	
- 13	0543060-3	PISTON	1	
- 14	NAS561P4-18	ATTACHING PARTS	1	
- 15		PIN	1	
NOTE. *WHEN REPLACING ORIGINAL BEARING WITH THIS PART ALSO ORDER PARTS MARKED %				

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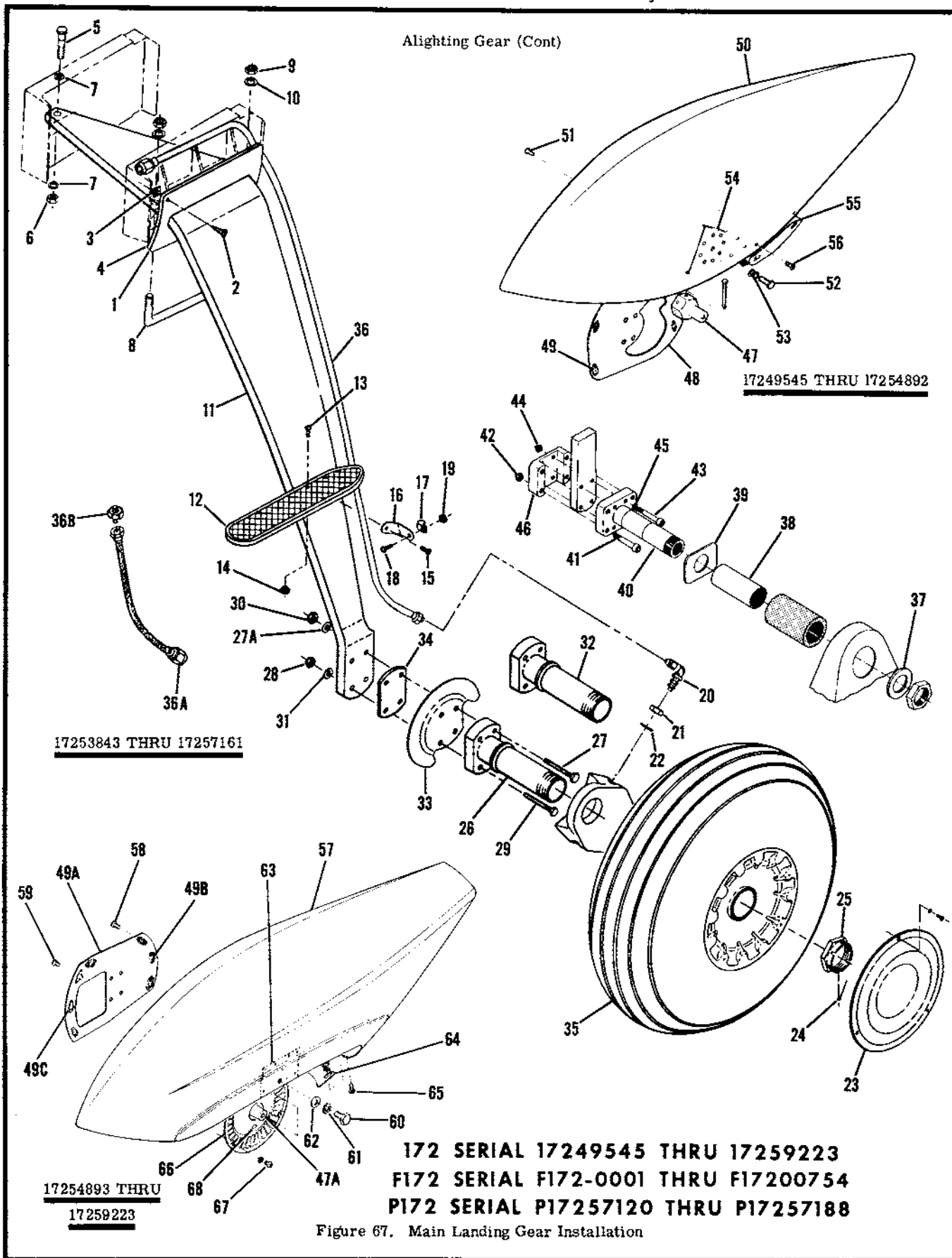


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
67 -		MAIN LANDING GEAR INSTALLATION	NP	Q
- 1	0511071-3	PLATE-LANDING GEAR FILLET LH	1	
	0511071-4	PLATE-LANDING GEAR FILLET RH	1	
- 2	S102128-8	ATTACHING PARTS	6	
- 3	NAS395-17-3	SCREW	6	
		NUT		
- 4	0511072-1	SEAL-LANDING GEAR FILLET	2	
		MAIN LANDING GEAR ASSEMBLY LH	NP	
		MAIN LANDING GEAR ASSEMBLY RH	NP	
- 5	AN6-15A	ATTACHING PARTS	1	
- 6	MS21042L6	BOLT	1	
- 7	AN9600616	NUT	1	
- 8	0541153	WASHER	2	
- 9	MS20365-720C	U BOLT	1	
-10	AN9600716	NUT	1	
		WASHER	2	
-11	0541164-3	SPRING ASSEMBLY-LANDING GEAR LH	1	
	0541164-4	SPRING ASSEMBLY-LANDING GEAR RH	1	
	0541155-1	BRACKET-STEP LH	1	
	0541155-2	BRACKET-STEP RH	1	
-12	0541154-1	STEP	1	
		ATTACHING PARTS		
-13	AN507-1032R10	SCREW	1	
-14	NAS696A3	NUT	3	
-15	NAS221-9	SCREW	2	
-16	0541156-1	STRAP LH	1	
	0541156-2	STRAP RH	1	
-17	MS219190G3	CLAMP	1	
		ATTACHING PARTS		
-18	NAS220-6	SCREW	1	
-19	MS21044N08	NUT	1	
-20	MS20823-40	ELBOW	1	N
	MS20823-30	ELBOW	1	L
-21	AN924-40	NUT	1	B
-22	MS28778-4	GASKET	1	B
-23	1241063-2	FAIRING-WHEEL	1	F
	0741048-1	COVER-WHEEL	1	J
	0741048-6	COVER-WHEEL	1	K
		ATTACHING PARTS		
	NAS220-4	SCREW	3	B
	AN515-824	SCREW	3	C
	AN936-A8	WASHER	3	
-24	MS24665-351	COTTER PIN	1	
-25	S1117-24	NUT	1	
-26	0541124	AXLE-MAIN LANDING GEAR	1	
		ATTACHING PARTS		
-27	AN5-23A	BOLT UPPER	2	B
	AN5-21A	BOLT UPPER	2	C
	AN5-22A	BOLT UPPER	2	B
	AN5-23A	BOLT UPPER	2	C
-27A	AN960-516L	WASHER	AR	
-28	MS21042L5	NUT	2	
-29	AN6-23A	BOLT LOWER	2	B
	AN6-22A	BOLT LOWER	2	C
	AN6-24A	BOLT LOWER	2	B
	AN6-23A	BOLT LOWER	2	C
-30	MS21042L6	NUT	2	
-31	AN960-616L	WASHER	AR	C
-32	0541124-1	AXLE-HFVY DUTY	1	
		ATTACHING PARTS		
	NAS146-40	BOLT	2	
	NAS146-42	BOLT ALTERNATE	2	
	MS21042L6	NUT	2	
	NAS145-41	BOLT	2	
	NAS145-39	BOLT ALTERNATE	2	
	MS21042L5	NUT	2	
	MS20002C5	WASHER	1	
	MS20002C6	WASHER	1	
		CONTINUED ON NEXT PAGE		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
67 -33	0441141-3	PLATE-BRAKE DISC COVER LH -----	1	B
-34	0441141-4	PLATE-BRAKE DISC COVER RH -----	1	B
-35	SEE FIG 69	SHIM REFER TO SERVICE MANUAL FOR USAGE -----	AR	
-36	0500106-281	WHEEL & BRAKE ASSEMBLY-MAIN LANDING GEAR -----	1	B
	0500106-379	WHEEL & BRAKE ASSEMBLY-MAIN LANDING GEAR -----	1	C
	0500118-41	LINE ASSEMBLY-BRAKE LH -----	1	B
	0500106-282	LINE ASSEMBLY-BRAKE LH -----	1	D
	0500106-380	LINE ASSEMBLY-BRAKE RH -----	1	C
	0500118-40	LINE ASSEMBLY-BRAKE RH -----	1	B
	0500118-61	LINE ASSEMBLY-BRAKE RH -----	1	D
	0500118-62	LINE ASSEMBLY-BRAKE LH -----	1	E
	0500118-77	LINE ASSEMBLY-BRAKE LH -----	1	M
	0500118-76	LINE ASSEMBLY-BRAKE RH -----	1	M
-36A	S1167-4-0080	HOSE ASSEMBLY -----	1	P
	S1167-3-0080	HOSE ASSEMBLY -----	1	P
-36B	AN815-40	UNION -----	1	E
	AN815-30	UNION -----	1	P
	0741008-5	AXLE ASSEMBLY-SKI LANDING GEAR -----	1	A
-37	0741008-3	WASHER -----	1	
-38	0741008-4	BUSHING -----	1	
-39	0741008-2	WASHER -----	1	
-40	0741103	AXLE-SKI LANDING GEAR -----	1	
		ATTACHING PARTS		
-41	NAS146-35	BOLT -----	6	
-42	MS21042L6	NUT -----	6	
-43	NAS145-35	BOLT -----	2	
-44	MS21042L5	NUT -----	2	
-45	MS20002C5	WASHER -----	2	
-46	0741008-1	SHOE -----	1	
-47	0441130-2	SPEED FAIRING INSTALLATION-MAIN LANDING GEAR -----	NP	
-47A	0741047-1	NUT-WHEEL FAIRING SUPPORT -----	2	F
	MS24665-362	NUT-WHEEL FAIRING SUPPORT -----	2	G
-48	0741610-12	COTTER PIN -----	2	
	1441010-24	SUPPORT BRACKET ASSEMBLY-RH -----	1	B
	0741610-11	PLATE ASSEMBLY-RH -----	1	H
	1441010-27	SUPPORT BRACKET ASSEMBLY-LH -----	1	B
	NAS686A3	PLATE ASSEMBLY-LH -----	1	H
-49	0741046-7	NUTPLATE -----	7	B
-49A	0741046-8	PLATE ASSEMBLY-MOUNTING LH -----	1	G
	NAS686A3	PLATE ASSEMBLY-MOUNTING RH -----	1	G
-49B	NAS686A3	NUTPLATE -----	4	G
-49C	NAS680A3K	NUTPLATE -----	3	G
-50	0741610-5	FAIRING ASSEMBLY-MAIN LANDING GEAR LH -----	1	B
	0541185-5	FAIRING ASSEMBLY-MAIN LANDING GEAR LH -----	1	H
	0741610-6	FAIRING ASSEMBLY-MAIN LANDING GEAR RH -----	1	B
	0541185-6	FAIRING ASSEMBLY-MAIN LANDING GEAR RH -----	1	H
		ATTACHING PARTS		
-51	AN520-10R10	SCREW -----	7	B
	AN520-10R8	SCREW -----	4	H
	AN520-10R5	SCREW -----	3	H
-52	AN6-6A	BOLT -----	1	
-53	AN936B616	WASHER -----	1	
	AN960-616L	WASHER -----	1	
-54	0541180-1	DOUBLER -----	1	B
-55	0741610-13	SCRAPER -----	1	
		ATTACHING PARTS		
-56	AN520-10R10	SCREW -----	4	B
	AN520-10R5	SCREW -----	4	H
	MS21044N3	NUT -----	4	
		-----*		

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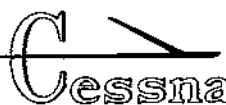


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION						UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6		
67 -57	0741046-201	FAIRING-MAIN LANDING GEAR LH						1	U
	0741046-200	FAIRING-MAIN LANDING GEAR RH						1	O
	0741046-203	FAIRING-MAIN LANDING GEAR LH						1	L
	0741046-202	FAIRING-MAIN LANDING GEAR RH						1	L
		ATTACHING PARTS							
-58	AN520-10R8	SCREW						4	G
-59	AN520-10R5	SCREW						3	G
-60	AN6-6A	BOLT						1	G
-61	AN936B616	WASHER						1	G
-62	AN960-616L	WASHER						1	G
		*---							
-63	0741046-11	DOUBLER						1	G
-64	0741046-14	SCRAPER-FAIRING						1	G
		ATTACHING PARTS							
-65	AN520-10R10	SCREW						3	G
	AN960-10	WASHER						3	G
	MS21044N3	NUT						3	G
		*---							
-66	0741048-2	CAP-WHEEL						2	U
	0741048-7	CAP-WHEEL						2	L
		ATTACHING PARTS							
-67	AN515-8R4	SCREW						3	G
	AN936A8	WASHER						3	G
		*---							
-68	6241M	EXTENSION-VALVE DL						2	G
	3680C	EXTENSION-VALVE ALTERNATE SV						2	G
		A---172 SERIAL 17249545 THRU 17250572							
		P172 SERIAL P17257120 THRU P17257188							
		F172 SERIAL F172-0001 THRU F172-0018							
		FP172 SERIAL FP172-0001 THRU FP172-0003							
		B---172 SERIAL 17249545 THRU 17251822							
		F172 SERIAL F172-0019 THRU F172-0085							
		P172 SERIAL P17257120 THRU P17257188							
		FP172 SERIAL FP172-0001 THRU FP172-0003							
		C---172 SERIAL 17251823 THRU 17259223							
		F172 SERIAL F172-0086 THRU F17200754							
		D---172 SERIAL 17251823 THRU 17253842							
		F172 SERIAL F172-0086 THRU F172-0303							
		E---172 SERIAL 17253843 THRU 17256512							
		F172 SERIAL F172-0304 THRU F172-0559							
		F---172 SERIAL 17249545 THRU 17254892							
		F172 SERIAL F172-0001 THRU F172-0319							
		P172 SERIAL P17257120 THRU P17257188							
		FP172 SERIAL FP172-0001 THRU FP172-0003							
		G---172 SERIAL 17254893 THRU 17259223							
		F172 SERIAL F172-0320 THRU F17200754							
		H---172 SERIAL 17251823 THRU 17254892							
		F172 SERIAL F172-0086 THRU F172-0319							
		J---172 SERIAL 17254893 THRU 17256512							
		F172 SERIAL F172-0320 THRU F172-0431,							
		F172-0436 THRU F172-0442,							
		F172-0444 THRU F172-0446							
		K---172 SERIAL 17256513 THRU 17259223							
		F172 SERIAL F172-0432 THRU F172-0435,							
		F172-0443, F172-0447 THRU							
		F17200754.							
		L---172 SERIAL 17256513 THRU 17259223							
		M---172 SERIAL 17256513 THRU 17257161							
		N---172 SERIAL 17249545 THRU 17256512							
		F172 SERIAL F172-0001 THRU F17200754							
		O---172 SERIAL 17254893 THRU 17256512							
		F172 SERIAL F172-0001 THRU F17200754							
		P---172 SERIAL 17257162 THRU 17259223							
		F172 SERIAL F172-0560 THRU F17200754							
		Q---172 SERIAL 17249545 THRU 17259223							
		F172 SERIAL F172-0001 THRU F17200754							
		P172 SERIAL P17257120 THRU P17257188							
		FP172 SERIAL FP172-0001 THRU FP172-0003							

Ailting Gear (Cont)

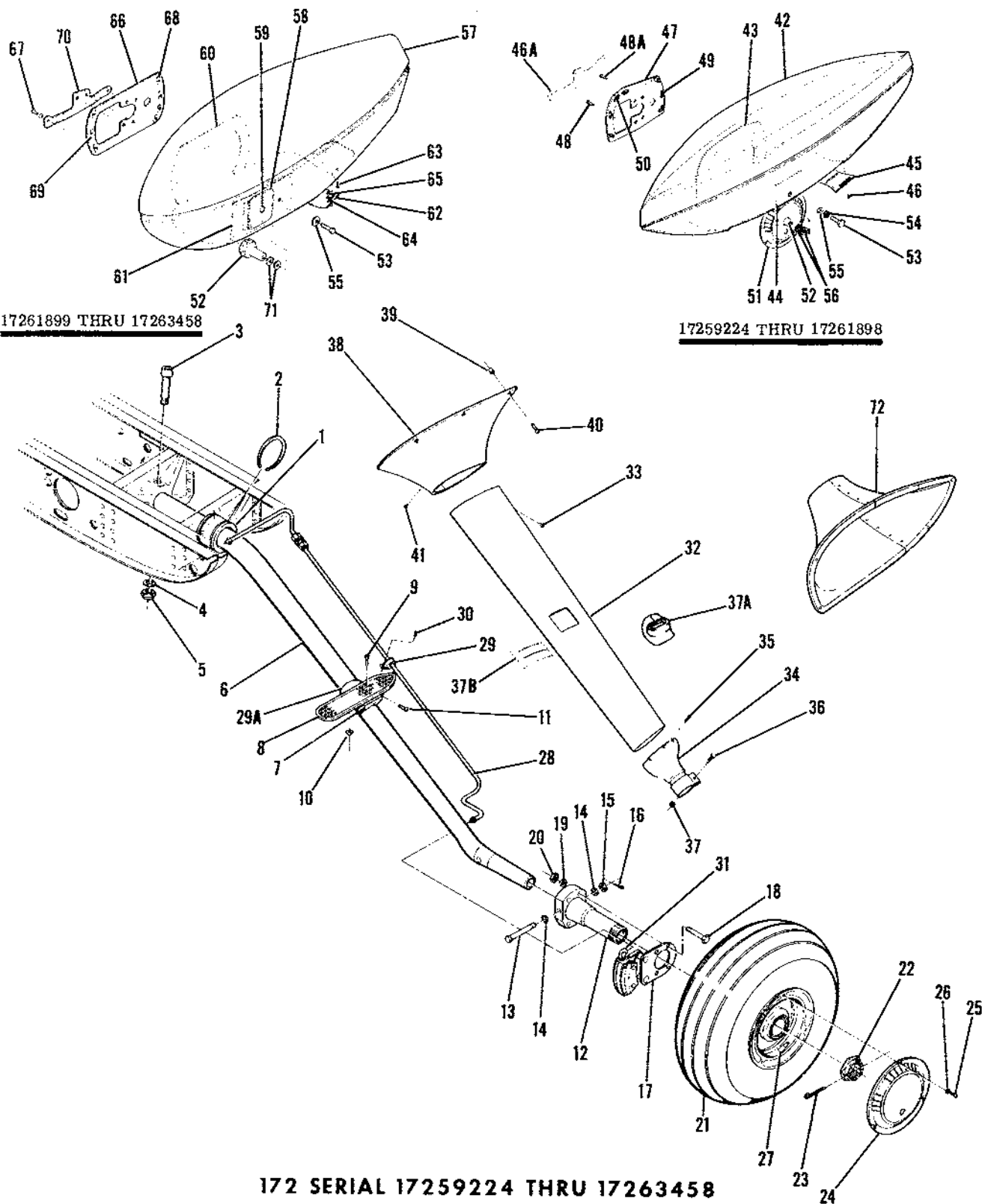


Figure 68. Main Landing Gear Installation

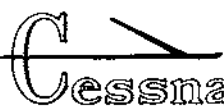


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
68 -		MAIN LANDING GEAR INSTALLATION -----	NP	A
- 1	0541202-4	BUSHING -----	1	
- 2	MS16624-1262	RETAINER -----	2	
- 3	S2138-1	BOLT -----	1	
- 4	S1450-10-15-063	WASHER -----	AR	
- 5	MS20355-1018C	NUT -----	1	
		MAIN LANDING GEAR ASSEMBLY LH -----	1	
		MAIN LANDING GEAR ASSEMBLY RH -----	1	
- 6	0541198-5	SPRING ASSEMBLY-MAIN LANDING GEAR LH WEU 0541198-9 -----	1	C
	0541198-9	SPRING ASSEMBLY-MAIN LANDING GEAR LH -----	1	U
	0541198-6	SPRING ASSEMBLY-MAIN LANDING GEAR RH WEU 0541198-10 -----	1	C
	0541198-10	SPRING ASSEMBLY-MAIN LANDING GEAR RH -----	1	D
- 7	0541197-1	BRACKET ASSEMBLY-STEP LH WEU 0541212-1 -----	1	C
	0541212-1	BRACKET ASSEMBLY-STEP LH -----	1	D
	0541197-2	BRACKET ASSEMBLY-STEP RH WEU 0541212-2 -----	1	C
	0541212-2	BRACKET ASSEMBLY-STEP RH -----	1	D
- 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	MS24665-317	PIN-COTTER -----	1	B
		-----*		
-17	SEE FIG 70	BRAKE ASSEMBLY -----	1	
		ATTACHING PARTS -----		
-18	AN5-13A	BOLT -----	4	
	AN5-14A	BOLT WHEN USED WITH FAIRINGS -----	4	
-19	AN960-516L	WASHER -----	4	
-20	MS21042L5	NUT -----	4	
		-----*		
-21	SEE FIG 70	WHEEL ASSEMBLY-MAIN LANDING GEAR -----	1	
-22	S1117-24	NUT -----	1	
-23	MS24665-351	PIN-COTTER -----	1	
-24	0741048-8	WHEEL CAP -----	1	
		ATTACHING PARTS -----		
-25	AN515-8R4	SCREW -----	3	
	S2191-8-4	SCREW USED WITH MCCAULEY WHEELS -----	3	
-26	AN936A8	WASHER -----	3	
		-----*		
-27	6241M	VALVE-EXTENSION DL -----	1	
	3680C	VALVE-EXTENSION SV ALTERNATE -----	1	
-28	0500118-126	LINE ASSEMBLY-BRAKE LH -----	1	
	0500118-127	LINE ASSEMBLY-BRAKE RH -----	1	
		ATTACHING PARTS -----		
-29	MS219190G3	CLAMP -----	1	
-29A	S1486D26L	CLAMP -----	1	
-30	S1021210-8	SCREW -----	1	
		-----*		
-31	MS20822-3D	ELBOW -----	1	
-32	0541193-7	FAIRING ASSEMBLY-MAIN LANDING GEAR LH -----	1	
	0541193-8	FAIRING ASSEMBLY-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 ASSEMBLY-MAIN LANDING GEAR LH -----	1	
	0541191-2	COVER PLATE ASSEMBLY-MAIN LANDING GEAR RH -----	1	
		ATTACHING PARTS -----		
-35	AN515-6R6	SCREW -----	3	
-36	AN3-4	BOLT -----	1	
-37	MS21044N3	NUT -----	1	
		-----*		
-37A	0541213-1	FAIRING-STEP LH -----	1	E
	0541213-2	FAIRING-STEP RH -----	1	E
-37B	0541226-1	COVER-STEP BRACKET -----	2	G

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
68 -38	1741005-239	FAIRING ASSY-MAIN LANDING GEAR LH VESTAL WHITE -----	1	
	1741005-247	FAIRING ASSY-MAIN LANDING GEAR LH PAINT TO MATCH -----	1	
	1741005-240	AIRCRAFT COLOR		
	1741005-248	FAIRING ASSY-MAIN LANDING GEAR RH VESTAL WHITE -----	1	
		FAIRING ASSY-MAIN LANDING GEAR RH PAINT TO MATCH -----	1	
		AIRCRAFT COLOR		
		ATTACHING PARTS		
-39	S1613-3-75	NUT -----	5	
-40	AN520-10R12	SCREW -----	5	
-41	AN515-6R6	SCREW -----	3	
		-----*		
-42	0541203-1	FAIRING ASSEMBLY-WHEEL MAIN LANDING GEAR LH -----	1	F
	0541203-2	FAIRING ASSEMBLY-WHEEL MAIN LANDING GEAR RH -----	1	F
-43	0541206-1	DOUBLER-WHEEL FAIRING -----	1	
-44	0541207-1	DOUBLER-WHEEL FAIRING -----	1	
-45	0541205-1	SCRAPER-WHEEL FAIRING -----	1	
		ATTACHING PARTS		
-46	AN520-10R16	SCREW -----	3	
	AN960-10	WASHER -----	3	
	MS21044N3	NUT -----	3	
		-----*		
-46A	0541210-1	STIFFENER-MAIN GEAR FAIRING-LH -----	1	F
	0541210-2	STIFFENER-MAIN GEAR FAIRING-RH -----	1	F
-47	0541188-1	MOUNTING PLATE ASSEMBLY-LH -----	1	F
	0541188-2	MOUNTING PLATE ASSEMBLY-RH -----	1	F
		ATTACHING PARTS		
-48	AN520-10R10	SCREW -----	3	
	AN525-10R12	SCREW -----	4	
	S1450-309-302	WASHER -----	7	
		-----*		
-49	NAS686A3	NUTPLATE -----	4	
-50	NAS680A3K	NUTPLATE -----	3	
-51	0741048-7	WHEEL CAP USE WITH FAIRING ONLY -----	2	F
-52	0741047-2	NUT USE WITH FAIRING ONLY -----	2	
	MS24665-362	PIN-COTTER -----	2	
-53	AN6-6A	BOLT -----	2	
-54	AN9360616	WASHER -----	2	F
-55	AN960-616L	WASHER -----	2	
-56	AN960-616	WASHER -----	AR	
-57	0541223-17	FAIRING ASSY-WHEEL MAIN LANDING GEAR LH -----	1	G
	0541223-16	FAIRING ASSY-WHEEL MAIN LANDING GEAR RH -----	1	G
-58	0541223-13	DOOR ASSY-FAIRING ACCESS -----	1	
-59	KM610-64	LATCH-DOOR CLC -----	1	
-60	0541219-1	DOUBLER-LH FAIRING -----	1	
	0541219-2	DOUBLER-RH FAIRING -----	1	
-61	0541222-1	DOUBLER-FAIRING -----	1	
-62	0541221-1	SCRAPER-FAIRING -----	2	
		ATTACHING PARTS		
-63	AN520-10R12	SCREW -----	3	
-64	AN960-10	WASHER -----	6	
-65	MS21044N3	NUT -----	3	
		-----*		
	NAS680A08	NUTPLATE -----	6	
-66	0541220-1	PLATE ASSY-LH MOUNTING -----	1	G
	0541220-2	PLATE ASSY-RH MOUNTING -----	1	G
		ATTACHING PARTS		
-67	AN525-10R10	SCREW -----	7	
	S1450-309-032	WASHER -----	7	
		-----*		
-68	NAS686A3	NUTPLATE -----	4	
-69	NAS680A3K	NUTPLATE -----	3	
-70	0541218-1	STIFFENER-LH FAIRING -----	1	G
	0541218-2	STIFFENER-RH FAIRING -----	1	G
-71	AN960-616	WASHER -----	AR	G

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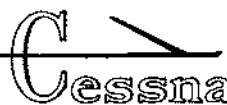
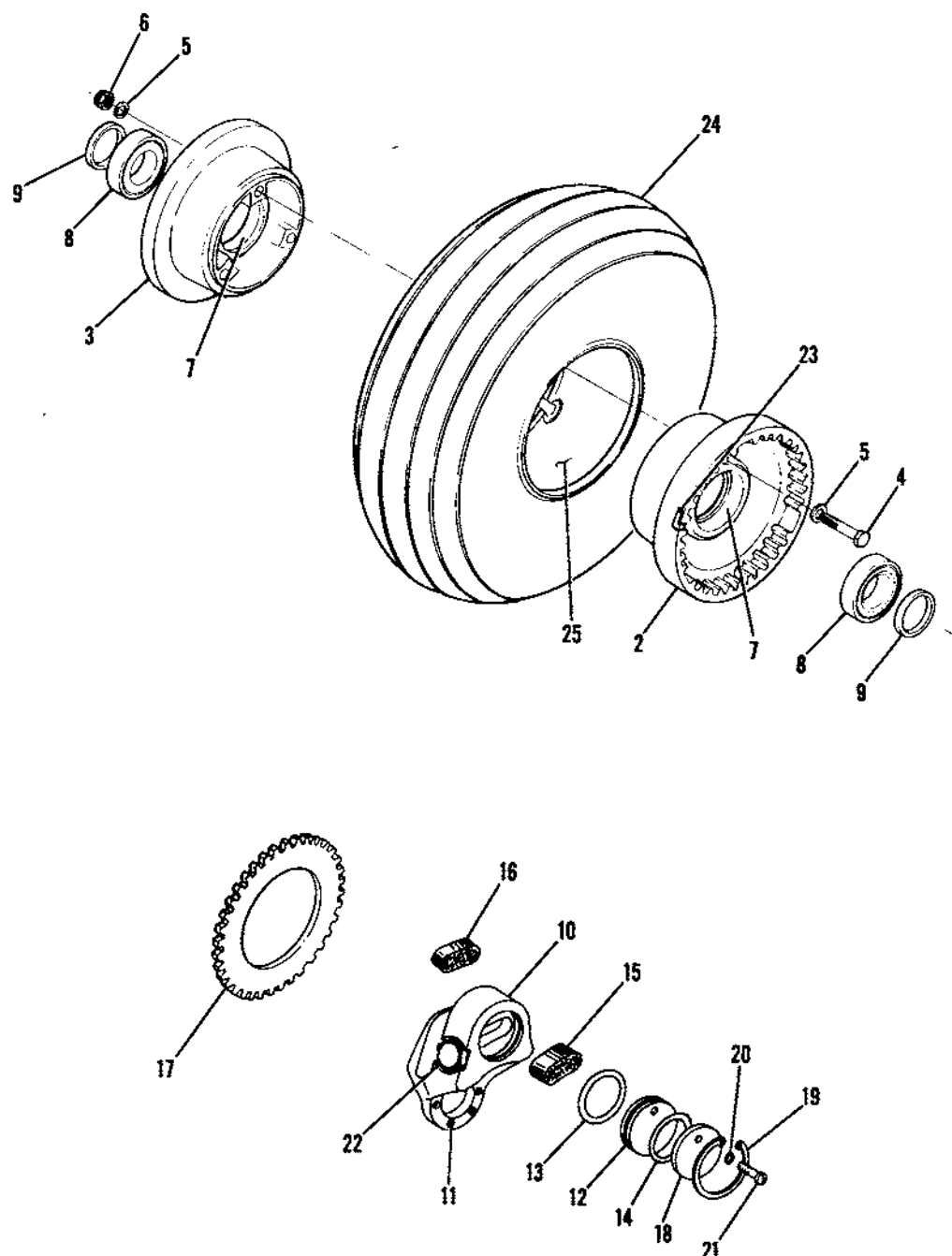


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
68 -72	0541224-1	FAIRING-BRAKE LH -----	1	G
	0541224-2	FAIRING-BRAKE RH -----	1	G
		ATTACHING PARTS		
	AN525-832R10	SCREW -----	6	
	S102126-6	SCREW -----	4	
		---*---		
		A---172 SERIAL 17259224 THRU 17263458		
		F172 SERIAL F17200755 THRU F17201234		
		B---172 SERIAL 17259224 THRU 17259684		
		F172 SERIAL F17200755 THRU F17200804		
		C---172 SERIAL 17259224 THRU 17260554		
		F172 SERIAL F17200755 THRU F17200879		
		D---172 SERIAL 17260555 THRU 17263458		
		F172 SERIAL F17200880 THRU F17201234		
		E---172 SERIAL 17260759 THRU 17261898		
		F172 SERIAL F17200905 THRU F17201034		
		F---172 SERIAL 17259224 THRU 17261898		
		F172 SERIAL F17200755 THRU F17201034		
		G---172 SERIAL 17261899 THRU 17263458		
		F172 SERIAL F17201035 THRU F17201234		

Aligning Gear (Cont)

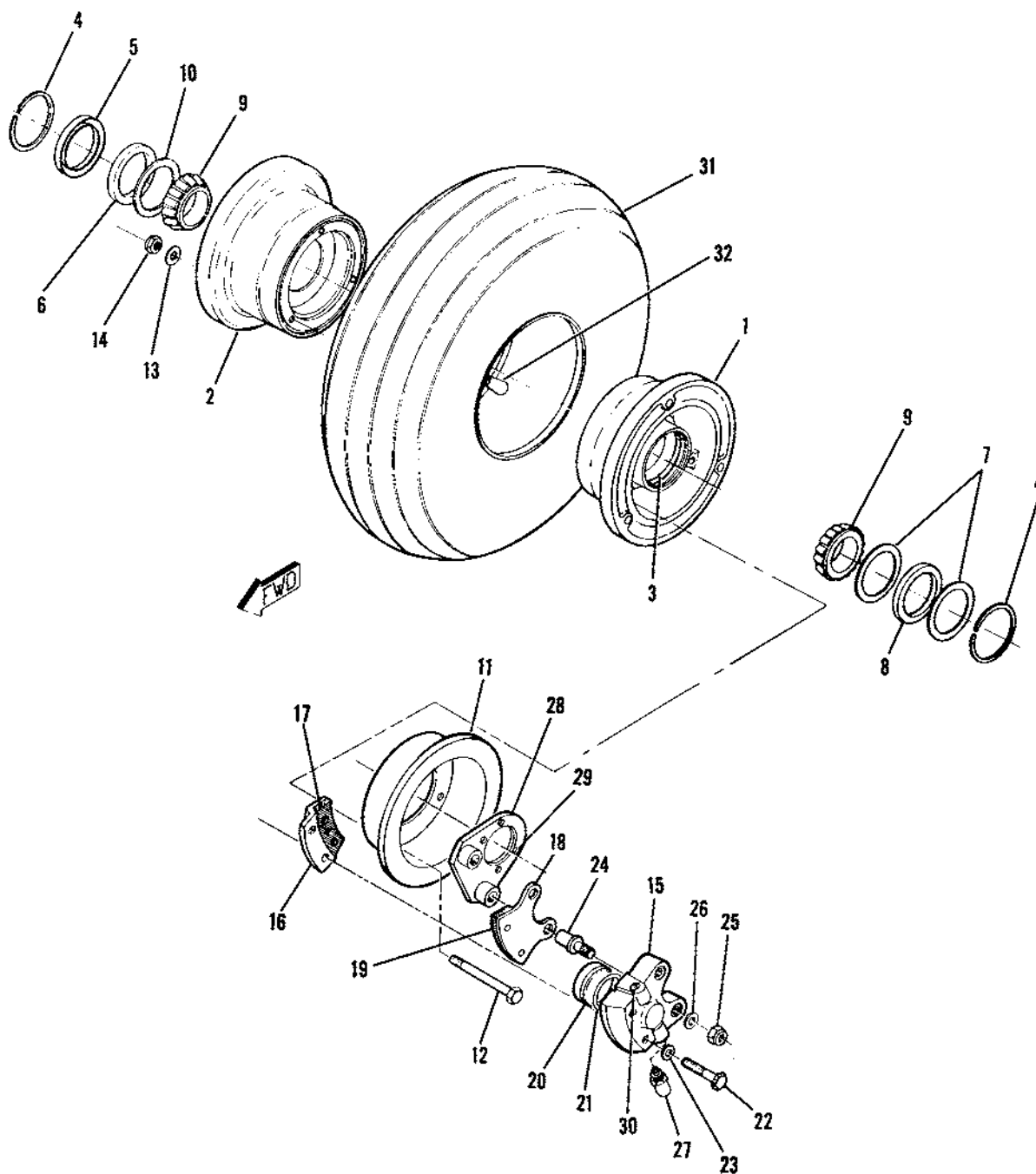


172 SERIAL 17249545 THRU 17251822
F172 SERIAL - SEE CODE C
P172 SERIAL P17257120 THRU P17257188



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
69 -		WHEEL & BRAKE ASSEMBLY-MAIN LANDING GEAR -----	NP	C
- 1	0541183-9	WHEEL ASSEMBLY-MAIN LANDING GEAR GY 9532522 -----	1	
- 2	9524201	DELETED, NEVER USED -----		
- 3	9524318	WHEEL SUBASSEMBLY-INBOARD HALF GY -----	1	
		WHEEL SUBASSEMBLY-OUTBOARD HALF GY -----	1	
		ATTACHING PARTS -----		
- 4	AN4-13A	BOLT -----	3	
- 5	AN960-416	WASHER -----	6	
- 6	FH428	NUT SPS -----	3	
		-----*		
- 7	13830	CUP-BEARING TI -----	1	
	9524491	CLIP-VALVE -----	1	
		ATTACHING PARTS -----		
	AN504-8R8	SCREW -----	1	
		-----*		
- 8	13889	CONE-BEARING TI -----	2	
- 9	9524218	SEAL-BEARING GY -----	2	
	0541161-3	BRAKE ASSEMBLY-GY9541936 WHEN EXHAUSTED USE 0541161-2 -----	1	A
	0541161-2	BRAKE ASSEMBLY GY9532181 -----	1	B
-10	9541458	HOUSING-BRAKE GY -----	1	
-11	9521184	BUSHING GY -----	1	
-12	9524223	PISTON GY -----	1	
-13	AN623082	O RING -----	1	
-14	AN623083	O RING -----	1	
-15	9525412	LINING-BRAKE GY -----	1	A
	9511269	LINING-BRAKE GY -----	1	B
-16	9525413	LINING-BRAKE GY -----	1	A
	9511271	LINING BRAKE GY -----	1	B
-17	9532277	DISC-BRAKE GY -----	1	
-18	9524343	CYLINDER HEAD GY -----	1	
		ATTACHING PARTS -----		
-19	MS16625-212	SNAP RING -----	1	
		-----*		
-20	511846-4	SEAL-BLEEDER GY -----	1	
-21	AN502-10-6	SCREW-BLEEDER -----	1	
-22	9520448	PLUG-DRAIN GY -----	1	
	MS28778-4	GASKET-DRAIN -----	1	
-23	95-00184	CLIP KIT-BRAKE DISC GY -----	1	
-24	C262003-0101	TIRE 6.00 X 6 4 PLY -----	1	
-25	C262023-0102	TUBE -----	1	
		A---172 SERIAL 17249545 THRU 17250533 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17250534 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0095,-0103, -0105,-0110 AND -0112		
		C---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0095,-0103, -0105,-0110 AND -0112 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

Aligning Gear (Cont)



172 SERIAL 17251823 THRU 17263458

F172 SERIAL - SEE CODE A

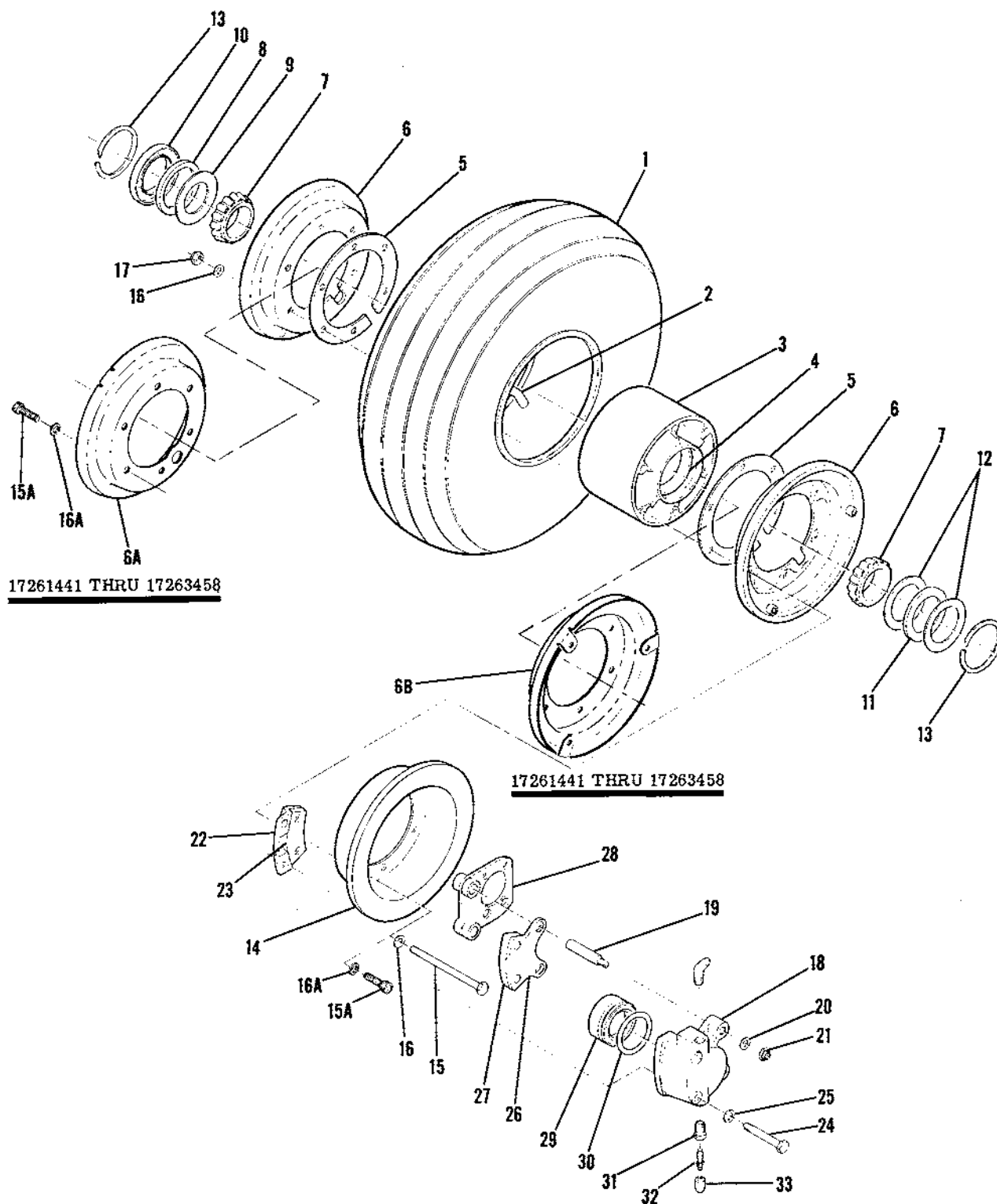
Figure 70. Main Landing Gear Wheel & Brake Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
70 -		WHEEL & BRAKE ASSEMBLY-MAIN LANDING GEAR -----	NP	A
	C163001-0103	WHEEL ASSEMBLY-MAIN GEAR CFP40-97A -----	1	G
	C163001-0104	WHEEL ASSEMBLY-MAIN GEAR CFP 40-113 -----	1	F
- 1	161-30	WHEEL HALF ASSEMBLY-MALE CFP -----	1	G
	161-04900	WHEEL HALF ASSEMBLY-MALE CFP -----	1	F
- 2	162-27	WHEEL HALF ASSEMBLY-FEMALE CFP -----	1	G
	162-04700	WHEEL HALF ASSEMBLY-FEMALE CFP -----	1	F
- 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	164-26A	DISC ASSEMBLY-BRAKE CFP -----	1	G
	164-40	DISC ASSEMBLY-BRAKE CFP -----	1	F
-12	AN5-35A	BOLT -----	3	G
	AN4-36A	BOLT -----	3	F
-13	AN960-516	WASHER -----	3	G
	AN960-416	WASHER -----	3	F
-14	MS21042L5	NUT -----	3	G
	AN365-428	NUT -----	3	F
	C163030-0103 **	BRAKE ASSEMBLY INCLUDES NIPPLE CFP30-63 -----	1	D
	C163030-0105 **	WHEN EXHAUSTED USE C163030-0107 BRAKE ASSEMBLY INCLUDES ELBOW CFP30-36 -----	1	D
	C163030-0107 **	WHEN EXHAUSTED USE C163030-0107 BRAKE ASSEMBLY -----	1	E
	C163030-0111 **	BRAKE ASSEMBLY -----	1	F
	91-22	CYLINDER ASSEMBLY CFP -----	1	G
	091-04400	CYLINDER ASSEMBLY CFP -----	1	F
-15	61-19	CYLINDER CFP -----	1	G
	061-03700	CYLINDER CFP -----	1	F
-16	74-10	BACK PLATE ASSEMBLY CFP -----	1	
-17	66-30	LINING -----	1	
-18	73-11	PRESSURE PLATE ASSEMBLY CFP -----	1	
-19	66-30	LINING CFP -----	1	
-20	92-17	PISTON ASSEMBLY CFP -----	1	
-21	AN6230B2	O RING -----	1	
-22	LP4-17AN	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	
	193-1	CAP-BLEEDER SCREW CFP -----	1	
	37-200	SEAT-BLEEDER SCREW CFP -----	1	
-28	75-31	TORQUE PLATE ASSEMBLY CFP -----	1	B
	75-37	TORQUE PLATE ASSY CFP -----	1	G
	075-06700	TORQUE PLATE ASSEMBLY CFP -----	1	F
-29	145-10	BUSHING-TORQUE PLATE CFP -----	2	
-30	MS20823-40	ELBOW USED ON C163030-0105 ASSY -----	1	D
	AN816-40	NIPPLE USED ON C163030-0103 ASSY -----	1	D
-31	C262003-0101	TIRE-6.00X6 4 PR -----	1	
	C262001-0101	TIRE-WHITE WALL 6.00X6 4 PLY RATED -----	1	H
		NEU C262001-0201		
-32	C262001-0201	TIRE-WHITE WALL 6.00X6 6 PLY RATED -----	1	J
	C262023-0102	TUBE-6.00X6 -----	1	
NOTE. *WHEN INITIALLY ORDERING C163030-0103, C163030-0105 OR C163030-0107 FOR AIRPLANES DESCRIBED IN CODE B ALSO ORDER 164-26 BRAKE DISC. NOTE. **BRAKE ASSEMBLIES DESCRIBED ARE NORMALLY LH. REVERSE FITTINGS & TORQUE PLATE BUSHING FOR RH INSTALLATION. CONTINUED ON NEXT PAGE				

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
70 -		1 2 3 4 5 6 7 A---172 SERIAL 17251823 THRU 17263458 F172 SERIAL F172-0096 THRU F172-0102,-0104,-0106 THRU-0109,-0111,-0113 THRU F17201234 B---172 SERIAL 17251823 THRU 17252808 F172 SERIAL F172-0096 THRU F172-0102,-0104,-0106 THRU -0109,-0111,-0113 THRU F172-0204 C---DELETED D---172 SERIAL 17252809 THRU 17256512 F172 SERIAL F172-0204 THRU F172-0559 E---172 SERIAL 17256513 THRU 17259223 F172 SERIAL F172-0560 THRU F17200754 F---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 G---172 SERIAL 17251823 THRU 17259223 F172 SERIAL F172-0096 THRU F172-0102,-0104,-0106 THRU -0109,-0111,-0113 THRU F17200754 H---172 SERIAL 17251823 THRU 17260758 F172 SERIAL F172-0096 THRU F172-0102,-0104,-0106 THRU -0109,-0111,-0113 THRU F17200904 J---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		

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Aligning Gear (Cont)

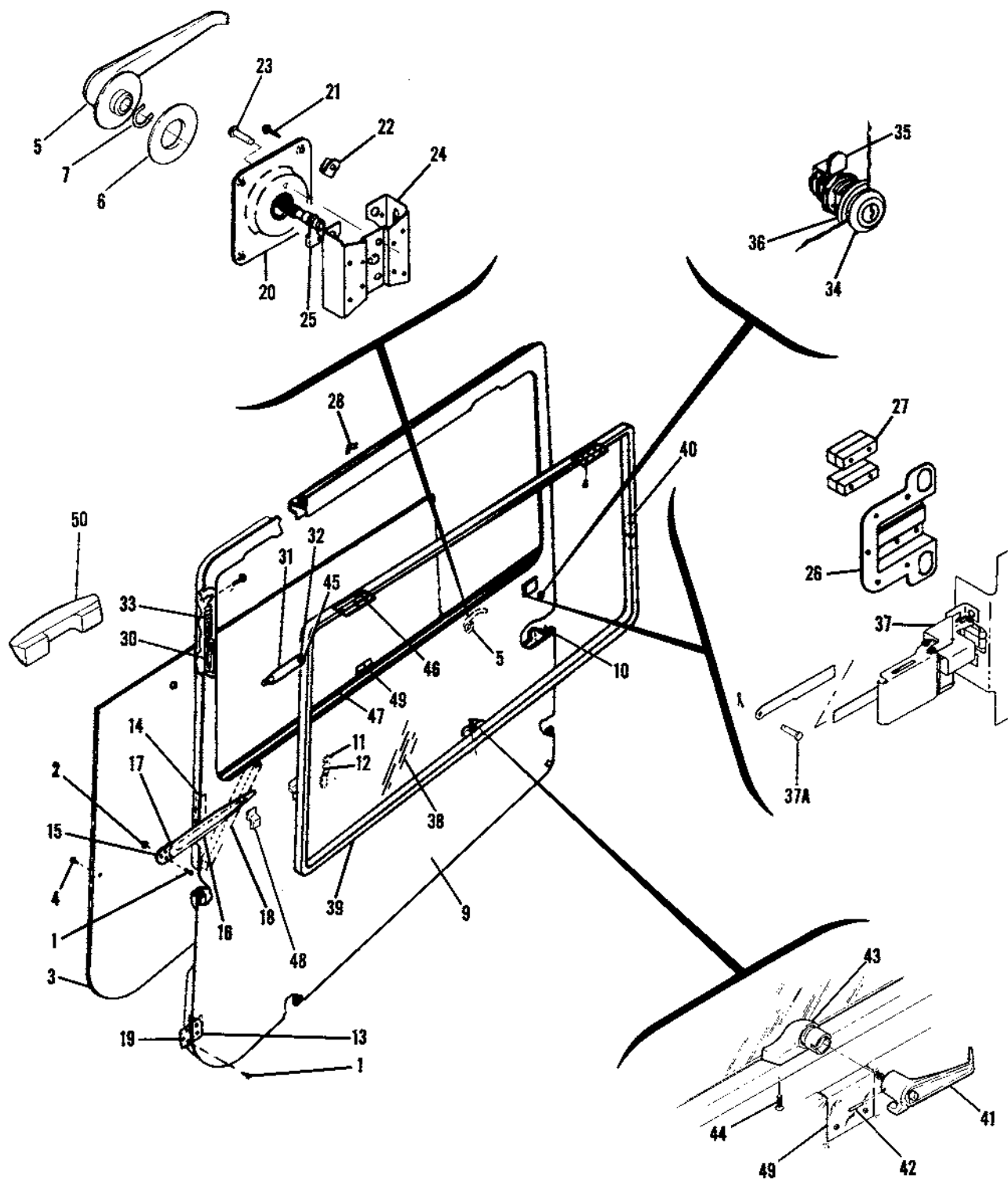


172 SERIAL 17260835 THRU 17263458
 F172 SERIAL F17200901 THRU F17201234

Figure 71. Main Gear Wheel & Brake Assembly (Alternate)

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
71 -		WHEEL & BRAKE ASSEMBLY-MAIN LANDING GEAR ALTERNATE -----	NP	A
- 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	
	C163002-0101 *	WHEEL ASSEMBLY-MAIN GEAR WEU C163003-0101 -----	1	B
	C163003-0101 *	WHEEL ASSEMBLY-MAIN GEAR -----	1	C
- 3	D30065	HUB ASSEMBLY USE WITH C163002-0101 MCL -----	1	B
	D30256	HUB ASSEMBLY USE WITH C163003-0101 MCL -----	1	C
- 4	A30079-1	CUP-BEARING MCL -----	2	
- 5	B30076	SPACER MCL -----	2	
- 6	D30062	FLANGE-WHEEL USE WITH C163002-0101 MCL -----	2	B
- 6A	C30163-1	FLANGE-WHEEL USE WITH C163003-0101 MCL -----	1	C
- 6B	C30163	FLANGE-WHEEL USE WITH C163003-0101 MCL -----	1	C
- 7	A30079-2	CONE-BEARING MCL -----	2	
- 8	A30010	GREASE SEAL-FELT MCL -----	1	
- 9	A30015	RETAINER-GREASE SEAL MCL -----	1	
-10	A30014	RETAINER-GREASE SEAL MCL -----	1	
-11	A30011	GREASE SEAL-FELT MCL -----	1	
-12	A30013	RETAINER-GREASE SEAL MCL -----	2	
-13	A1636-24	RING-RETAINER MCL -----	2	
-14	B30007	DISC ASSEMBLY USE WITH C163002-0101 MCL -----	1	B
	B30195	DISC ASSEMBLY USE WITH C163003-0101 MCL -----	1	C
-15	AN4-414	BOLT USE WITH C163002-0101 -----	6	B
-15A	A1635-73	SCREW USE WITH C163003-0101 MCL -----	12	C
-16	AN960-416L	WASHER USE WITH C163002-0101 -----	12	B
-16A	A1638-30	WASHER USE WITH C163003-0101 MCL -----	6	C
-16B	A1638-1	WASHER USE WITH C163003-0101 MCL -----	6	C
-17	MS21042L4	NUT USE WITH C163002-0101 -----	6	B
	C163032-0105 **	BRAKE ASSEMBLY -----	1	
	C30019	CYLINDER ASSEMBLY MCL -----	1	
-18	C30041	CYLINDER MCL -----	1	
-19	A30023	PIN-GUIDE MCL -----	2	
-20	AN960-416L	WASHER -----	2	
-21	MS21042L4	NUT -----	2	
-22	B30027	BACK PLATE ASSEMBLY MCL -----	1	
-23	B30026	LINING-BRAKE MCL -----	1	
	A30087	RIVET MCL -----	2	
-24	AN4M21A	BOLT -----	2	
-25	AN960-416L	WASHER -----	2	
-26	B30024	PRESSURE PLATE ASSEMBLY MCL -----	1	
-27	B30026	LINING-BRAKE MCL -----	1	
	A30087	RIVET MCL -----	2	
-28	B30089	TORQUE PLATE ASSEMBLY MCL -----	1	
-29	A30021	PISTON ASSEMBLY MCL -----	1	
-30	AN6230B2	O RING -----	1	
-31	A30030	FITTING-BLEEDER MCL -----	1	
-32	A30085	FITTING-BLEEDER MCL -----	1	
-33	A30040	CAP-DUST MCL -----	1	
	R561	RIVET SET KIT -----	1	
NOTE. *THIS WHEEL ASSEMBLY MUST BE USED ONLY ON AIRCRAFT ORIGINALLY EQUIPED WITH C163002-0101 OR C163003-0101 MAIN GEAR WHEELS				
NOTE. **THIS BRAKE ASSY MUST BE USED WITH C163002-0101 OR C163003-0101 WHEEL ASSYS ONLY.				
A---172 SERIAL 17260835 THRU 17263458 F172 SERIAL F17200901 THRU F17201234				
B---172 SERIAL 17260835 THRU 17261440 F172 SERIAL F17200901 THRU F17201044				
C---172 SERIAL 17261441 THRU 17263458 F172 SERIAL F17201045 THRU F17201234				

Door & Window



172 SERIAL 17249545 THRU 17253392
 P172 SERIAL P17257120 THRU P17257188

Figure 72. Left Cabin Door Assembly

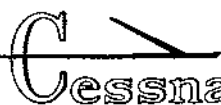


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
72 -		CABIN DOOR ASSEMBLY-LH -----	NP	G
		ATTACHING PARTS		
- 1	AN520-10R9	SCREW -----	5	
- 2	MS21044N3	NUT -----	5	
		-----*		
- 3	0500212-1	PANEL ASSEMBLY-UPHOLSTERY SKYHAWK MODELS ONLY -----	1	A
	0500212-3	PANEL ASSEMBLY-UPHOLSTERY -----	1	A
	0500217-3	PANEL ASSEMBLY-UPHOLSTERY -----	1	B
	0500240-5	PANEL ASSEMBLY-UPHOLSTERY -----	1	F
- 4	807	FASTENER-UPHOLSTERY AJV -----	17	
- 5	0711027-1	HANDLE-INSIDE DOOR -----	1	
- 6	0511189-2	ESCUTCHEON-DOOR HANDLE -----	1	
- 7	0511189-1	CLIP-DOOR HANDLE -----	1	
- 8		DELETED -----		
- 9	0511460-1	STRUCTURE ASSEMBLY-CABIN DOOR LH -----	1	
-10	S1346-1	SEAL 144 IN LG BULK ITEM RFF 5-1346-1-144 -----	1	
-11	0511463-1	CLIP-UPHOLSTERY RETAINER -----	2	
		ATTACHING PARTS		
-12	S102124-4	SCREW -----	2	
		-----*		
-13	0511461-1	REINFORCEMENT-DOOR HINGE -----	1	
-14	0511464-1	ANGLE-DOOR REINFORCEMENT -----	1	
	0511280-1	HINGE ASSEMBLY-DOOR UPPER -----	1	
-15	0511237-1	HINGE HALF ASSEMBLY -----	1	
-16	0511238-1	HINGE HALF ASSEMBLY -----	1	
-17	0711001-59	PIN-HINGE UPPER -----	1	
-18	0511469-1	BRACKET-HINGE UPPER -----	1	
-19	0511280-3	HINGE-DOOR LOWER -----	1	
-20	0413195-3	PLATE ASSEMBLY-DOOR HANDLE BEARING -----	1	
		ATTACHING PARTS		
-21	S102228-8	SCREW -----	4	
-22	NAS395-16-3	NUT -----	4	
		-----*		
-23	AN520-10R12	SCREW -----	1	
-24	0511465-1	BRACKET ASSEMBLY-DOOR HANDLE INNER -----	1	
-25	0511227-7	SHAFT-DOOR HANDLE -----	1	
-26	0411576	PAN-DOOR LATCH -----	1	
-27	0411886	SPACER-DOOR LATCH PAN -----	4	
-28	A1663-028-1	LATCH-DOOR STOP -----	1	
-29		DELETED, NEVER USED -----		
-30	0711021-1	PLATE -----	1	
-31	0711021-4	ARM ASSEMBLY -----	1	
		ATTACHING PARTS		
-32	AN525-10R8	SCREW -----	1	
		-----*		
-33	0711021-9	SPRING -----	1	
-34	0413323-4	LOCK ASSEMBLY-DOOR WHEN EXHAUSTED USE C253001-0101 -----	1	
	C253001-0101	LOCK ASSEMBLY-DOOR -----	1	
-35	0413322-3	CAM -----	1	
-36	0411851	WASHER -----	1	
-37	0511112-18	LATCH ASSEMBLY-DOOR SEE FIGURE 42 -----	1	
		ATTACHING PARTS		
-37A	AN520-10R6	SCREW -----	8	
	MS20392-1C7	PIN -----	1	
	MS24665-132	PIN-COTTER -----	1	
		-----*		
-38	0711050-19	WINDOW ASSEMBLY-DOOR LH -----	1	
	0711051-1	GLASS ASSEMBLY-WINDOW -----	1	
	0711051-5	SEAL ONE PIECE TYPE -----	1	
-39	0711050-5	FRAME-WINDOW LH -----	1	
-40	0711050-7	SPLICE TUBE -----	1	
		ATTACHING PARTS		
	CR163-4-4	RIVET CY -----	8	
		-----*		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
72 -41	0811725-40 S1483-2	HANDLE ASSEMBLY-WINDOW ----- HANDLE ASSEMBLY-WINDOW LATCH ----- ATTACHING PARTS -----	1 1	C D
-42	NAS561P3-8	ROLL PIN ----- *-----	1	
-43	1411202-201	BRACKET ASSEMBLY-WINDOW LATCH ----- ATTACHING PARTS -----	1	
-44	NAS514P1032-14 NAS43HT3-34	SCREW ----- SPACER ----- *-----	2 2	
-45	S1613-3-75	RIVNUT GD -----	1	
-46	0411185-9	HINGE-WINDOW -----	2	
-47	S1378-2	SEAL-B4.0 IN LG BULK ITEM REF S1378-2-84.00 -----	1	
-48	0711125-1 0711125-2 S102128-8	BRACKET-ARM REST FORWARD ----- BRACKET-ARM REST AFT ----- SCREW -----	1 1 2	
-49	0711021-7	PLATE-STRIKER ----- ATTACHING PARTS -----	1	
	S102128-8	SCREW ----- *-----	2	
-50	1414082-1 1414082-7 1414082-14	ARMREST ASSEMBLY WHEN EXHAUSTED USE 1414082-7 ----- ARMREST ASSEMBLY ----- ARMREST ASSEMBLY ----- ATTACHING PARTS -----	1 1 1	A B F
	NAS221-17	SCREW ----- *-----	2	
	1414082-6 1414082-13	PAD ASSEMBLY-ARMREST ----- PAD ASSEMBLY-ARMREST -----	1 1	E F
NOTE. *WHEN ORDERING THIS PART FOR AIRPLANES PRIOR TO SERIAL 17250153 OR P17257178 THAT HAVE NOT BEEN MODIFIED TO SK172-16, ALSO ORDER ONE 0511248-1 SPRING & INSTALL IN ACCORDANCE WITH INSTRUCTIONS OF SK172-16. A---172 SERIAL 17249545 THRU 17250572 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085 C---172 SERIAL 17249545 THRU 17250809 F172 SERIAL F172-0001 THRU F172-0040 D---172 SERIAL 17250810 THRU 17253392 F172 SERIAL F172-0041 THRU F172-0179 E---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 F---172 SERIAL 17251823 THRU 17253392 F172 SERIAL F172-0086 THRU F172-0179 G---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003				



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
73 -		CABIN DOOR ASSEMBLY-LH -----	NP	A
		ATTACHING PARTS -----		
- 1	AN520-10R9	SCREW -----	5	
- 2	MS21044N3	NUT -----	5	
		-----*		
- 3	0500251-5	PANEL ASSEMBLY-UPHOLSTERY -----	1	B
	0500258-5	PANEL ASSEMBLY-UPHOLSTERY -----	1	D
	0500258-29	PANEL ASSEMBLY-UPHOLSTERY 172 ONLY -----	1	E
	0500258-5	PANEL ASSEMBLY-UPHOLSTERY SKYHAWK ONLY -----	1	E
	0514009-5	PANEL ASSEMBLY-UPHOLSTERY -----	1	K
	0514039-5	PANEL ASSEMBLY-UPHOLSTERY -----	1	O
	0514059-5	PANEL ASSEMBLY-UPHOLSTERY -----	1	R
	0514073-5	PANEL ASSEMBLY-UPHOLSTERY -----	1	X
	0515004-3	PANEL ASSEMBLY-UPHOLSTERY -----	1	Ad
	0515005-3	PANEL ASSEMBLY-UPHOLSTERY -----	1	AC
- 4	807	FASTENER-UPHOLSTERY AJV -----	17	M
	S1881-1	FASTENER-UPHOLSTERY -----	17	O
	S1933-1	FASTENER-UPHOLSTERY -----	17	P
- 5	0711027-1	HANDLE-INSIDE DOOR -----	1	H
- 5A	1211253-7	HANDLE-INSIDE DOOR -----	1	J
	1211251-1	INSERT-DOOR HANDLE -----	1	J
- 5B	0517006-2	HANDLE-INSIDE DOOR -----	1	Y
- 6	0511189-1	CLIP-DOOR HANDLE -----	1	
- 7	0700166-1	PLACARD-DOOR HANDLE LH -----	1	G
- 8	1705015-1	PLACARD-DOOR HANDLE LH -----	1	F
- 9	0511189-2	ESCUTCHEON-DOOR HANDLE -----	1	G
- 9A	1211836-1	WASHER -----	1	N
-10	0511460-9	STRUCTURE ASSEMBLY-CABIN DOOR LH -----	1	G
	0511460-23	STRUCTURE ASSEMBLY-CABIN DOOR LH -----	1	K
	0511460-33	STRUCTURE ASSEMBLY-CABIN DOOR LH -----	1	O
	0511460-49	STRUCTURE ASSEMBLY-CABIN DOOR LH -----	1	T
	0511803-1	STRUCTURE ASSEMBLY-CABIN DOOR LH -----	1	U
-11	S1346-1	SEAL 144 IN LG BULK ITEM REF S1346-1-144 -----	1	
-12	0511463-1	CLIP-UPHOLSTERY RETAINER -----	2	
		ATTACHING PARTS -----		
-13	S102174-4	SCREW -----	2	
		-----*		
-14	0511461-1	REINFORCEMENT-DOOR HINGE -----	1	
-15	0511464-1	ANGLE-DOOR REINFORCEMENT -----	1	
	0511280-1	HINGE ASSEMBLY-DOOR UPPER -----	1	
-16	0511237-1	HINGE HALF ASSEMBLY -----	1	
-17	0511238-1	HINGE HALF ASSEMBLY -----	1	
-18	0711001-59	PIN-HINGE UPPER -----	1	
-19	0511469-1	BRACKET-HINGE UPPER -----	1	
-20	0511280-3	HINGE-DOOR LOWER -----	1	
-21	A1663-028-1	LATCH-DOOR STOP WEU A1663-022-1 -----	1	M
	A1663-022-1	LATCH-DOOR STOP TTN -----	1	L
-22	0711021-1	PLATE -----	1	
-23	0711021-11	ARM ASSEMBLY ALSO ORDER 0711021-12 SPACER -----	1	
		ATTACHING PARTS -----		
-24	AN525-10R8	SCREW -----	1	
	0711021-12	SPACER -----	1	
		-----*		
-25	0711021-9	SPRING -----	1	
-26	0413323-9	LOCK ASSEMBLY-DOOR WHEN EXHAUSTED USE C253001-0101 -----	1	B
	C253001-0101	LOCK ASSEMBLY-DOOR -----	1	C
-27	0511263-1	CAM-DOOR LOCK -----	1	
-28	0411851	WASHER -----	1	
-29	SEE FIG 78	LATCH ASSEMBLY-DOOR -----	1	
		ATTACHING PARTS -----		
-30	AN525-832R6	SCREW -----	9	
-31	S102176-6	SCREW -----	11	
-31A	AN93686	WASHER -----	18	
-32	NAS395-5-3	NUT -----	10	
	NAS488-1-3	NUT -----	1	
		-----*		
	0711050-19	WINDOW ASSEMBLY-DOOR LH -----	1	G
	0711050-23	WINDOW ASSEMBLY-DOOR LH -----	1	F
-33	0711051-1	GLASS ASSEMBLY-WINDOW -----	1	
	0711051-2	GLASS ASSEMBLY-WINDOW TINTED -----	1	
	0711051-5	SEAL -----	1	
-34	0711050-5	FRAME-WINDOW LH -----	1	
-35	0711050-7	SPLICE TUBE -----	1	
		ATTACHING PARTS -----		
	CR163-4-4	RIVET CY -----	8	
		-----*		

CONTINUED ON NEXT PAGE

This diagram is an exploded perspective view of a mechanical assembly, likely a door latch or lock mechanism. The main components are shown in their relative positions as they would be assembled. The assembly includes a main frame (10) with various internal components like a handle (5A), a latch bolt (11), and a strike plate (36). Numerous smaller parts, including screws (30, 31, 32, 33, 34, 35, 37, 38, 39), washers (8, 9), and spacers (42A, 42B), are shown being inserted into the main frame. The diagram is labeled with numbers 1 through 58, indicating the specific parts and their assembly sequence.

Figure 73. Left Cabin Door Assembly



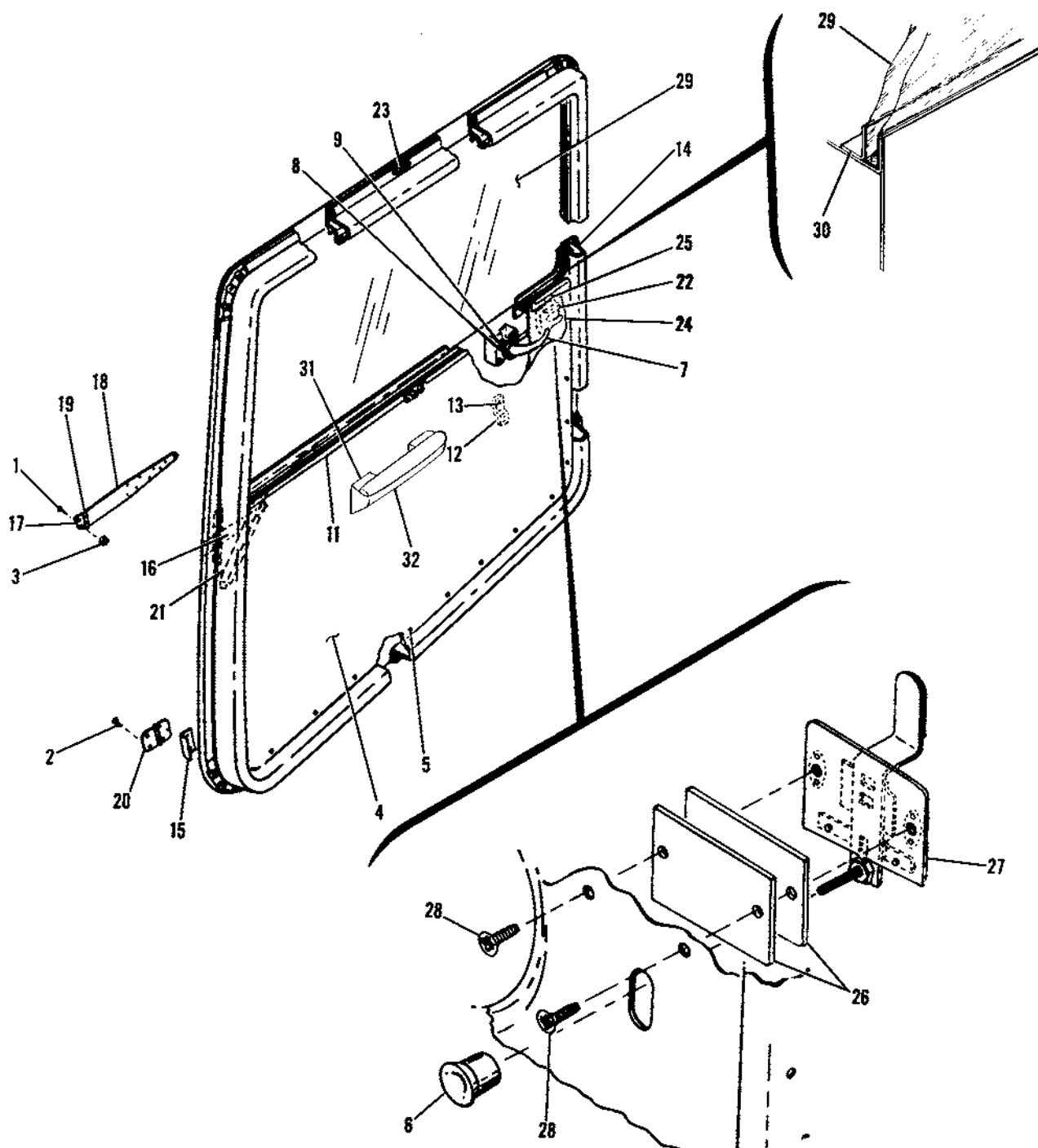
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
73 -36	S1483-2	HANDLE ASSEMBLY-WINDOW LATCH ----- ATTACHING PARTS -----	1	
-37	NAS561P3-8	ROLL PIN ----- -----*	1	
-38	1411202-201	BRACKET ASSEMBLY-WINDOW LATCH ----- ATTACHING PARTS -----	1	
-39	NAS514P1032-14 NAS43HT3-34	SCREW ----- SPACER ----- -----*	2 2	
-40	S1613-3-75	RIVNUT GO -----	1	
-41	0411185-9 0411185-7	HINGE-WINDOW ----- HINGE-WINDOW -----	2 2	M L
-42	S1378-2	SEAL 84.0 IN LG BULK ITEM REF S1378-2-84.00 -----	1	Z
-42A	S2195-1	TRIM 84.0 IN LG BKT REF S2195-1-84.00 -----	1	AA
-42B	S2108-1	SEAL 84.0 IN LG BKT REF S2108-1-84.00 -----	1	AA
-43	0711125-1 0711125-2 0711125-5 0711125-6 0511804-1 NAS680A3	BRACKET-ARM REST FORWARD ----- BRACKET-ARM REST AFT ----- BRACKET ASSEMBLY-ARM REST FWD ----- BRACKET ASSEMBLY-ARM REST AFT ----- BRACKET ASSEMBLY-ARM REST RH ----- NUT -----	1 1 1 1 1 2	Q Q T T U U
-44	0711021-7	PLATE-STRIKER -----	1	G
-45	0517002-1	PLATE-STRIKER ----- ATTACHING PARTS ----- SCREW ----- -----*	1 2	F
-46	S1021Z8-8 1414082-18 1414082-20	ARMREST ASSEMBLY ----- ARMREST ASSEMBLY ----- ATTACHING PARTS ----- SCREW ----- SCREW ----- NUT ----- SCREW ----- -----*	1 1 2 2 2 2 2	V W AD AE AE W
-47	1414082-13 1414082-21 0514078-5 0715039-1 AN520-10R20 AN520-10R12	PAD ASSEMBLY-ARMREST ----- PAD ASSEMBLY-ARMREST ----- ARMREST ASSEMBLY ----- ARMREST ASSEMBLY ----- ATTACHING PARTS ----- SCREW ----- SCREW ----- -----*	1 1 1 1 2 2	V W S AC S AC
NOTE. #THIS PART MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIIII. A---172 SERIAL 17253393 THRU 17263458 F172 SERIAL F172-0180 THRU F17201234 B---172 SERIAL 17253393 THRU 17254892 F172 SERIAL F172-0180 THRU F172-0319 C---172 SERIAL 17254893 THRU 17263458 F172 SERIAL F172-0320 THRU F17201234 D---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F172-0559 E---172 SERIAL 17256513 THRU 17257161 F---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234 G---172 SERIAL 17253393 THRU 17257161 F172 SERIAL F172-0180 THRU F172-0559 H---172 SERIAL 17253393 THRU 17257161 F172 SERIAL F172-0180 THRU F17200904 J---172 SERIAL 17257162 THRU 17260758 K---172 SERIAL 17257162 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654 L---172 SERIAL 17258487 THRU 17263458 F172 SERIAL F17200655 THRU F17201234 M---172 SERIAL 17253393 THRU 17258486 F172 SERIAL F172-0180 THRU F172-0654 N---172 SERIAL 17258810 THRU 17263458 F172 SERIAL F17200680 THRU F17201234 O---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200655 THRU F17200754 P---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 CONTINUED ON NEXT PAGE				



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
73 -		Q---172 SERIAL 17253393 THRU 17259223 F172 SERIAL F172-0180 THRU F17200754 R---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804 S---172 SERIAL 17259904 THRU 17261898 F172 SERIAL F17200805 THRU F17201034 T---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17201234 U---172 SERIAL 17259904 THRU 17263458 V---172 SERIAL 17253393 THRU 17257161 F172 SERIAL F172-0180 THRU F17200754 W---172 SERIAL 17257162 THRU 17259903 F172 SERIAL F17200755 THRU F17200804 X---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 Y---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234 Z---172 SERIAL 17253393 THRU 17261729 F172 SERIAL F172-0180 THRU F17201034 AA---172 SERIAL 17261730 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 AB---172 SERIAL 17260759 THRU 17261898 F172 SERIAL F17200905 THRU F17201034 AC---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 AD---172 SERIAL 17253393 THRU 17256512 F172 SERIAL F172-0180 THRU F172-0559 AE---172 SERIAL 17256513 THRU 17257161 F172 SERIAL F172-0560 THRU F17200754		

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Door & Window (Cont)



172 SERIAL 17249545 THRU 17253392
P172 SERIAL P17257120 THRU P17257188

Figure 74. Right Cabin Door Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
74 -		CABIN DOOR ASSEMBLY-RH -----	NP	E
		ATTACHING PARTS -----		
- 1	AN520-10R8	SCREW -----	3	
- 2	AN520-10R8	SCREW -----	2	
- 3	MS21044N3	NUT -----	5	
		-----*		
- 4	0500212-2	PANEL ASSEMBLY-UPHOLSTERY SKYHAWK ONLY -----	1	A
	0500212-4	PANEL ASSEMBLY-UPHOLSTERY -----	1	A
	0500217-4	PANEL ASSEMBLY-UPHOLSTERY -----	1	B
	0500240-0	PANEL ASSEMBLY-UPHOLSTERY -----	1	C
- 5	807	FASTENER-UPHOLSTERY PANEL AUV -----	17	
- 6	0713303-2	KNOB-THUMB LATCH -----	1	
- 7	0711027-1	HANDLE-DOOR INSIDE -----	1	
- 8	0511189-2	ESCUTCHEON-DOOR HANDLE -----	1	
- 9	0511189-1	CLIP-DOOR HANDLE RETAINING -----	1	
-10		DELETED -----		
	0511460-2	STRUCTURE ASSEMBLY-CABIN DOOR RH -----	1	
-11	0711023-15	RETAINER-UPHOLSTERY -----	1	
-12	0511463-1	CLIP-UPHOLSTERY -----	2	
		ATTACHING PARTS -----		
-13	S102124-4	SCREW -----	2	
		-----*		
-14	S1346-1	SEAL 144 IN LG BULK ITEM REF S-1346-1-144 -----	1	
-15	0511461-1	REINFORCEMENT-DOOR HINGE -----	1	
-16	0511434-1	ANGLE-DOOR REINFORCEMENT -----	1	
	0511280-2	HINGE ASSEMBLY-DOOR UPPER RIGHT -----	1	
-17	0511237-2	HINGE HALF ASSEMBLY -----	1	
-18	0511238-2	HINGE HALF ASSEMBLY -----	1	
-19	0711001-59	PIN-HINGE -----	1	
-20	0511280-4	HINGE ASSEMBLY-DOOR LOWER RIGHT -----	1	
-21	0511467-1	SHAFT-DOOR HANDLE -----	1	
	0411576	PAN-DOOR LATCH -----	1	
	0511227-6	SHAFT-DOOR HANDLE -----	1	
-22	0411886	SPACER-DOOR LATCH PAN -----	4	
-23	A1663-028-1	LATCH-DOOR STOP TIN -----	1	
	0413195-3	PLATE ASSEMBLY-DOOR HANDLE BEARING -----	1	
		ATTACHING PARTS -----		
	S102228-8	SCREW -----	4	
	NAS395-16-3	NUT -----	4	
		-----*		
	0511465-1	BRACKET ASSEMBLY-DOOR HANDLE INNER -----	1	
	MS20392-3C27	PIN -----	1	
-24	0511112-18 *	LATCH ASSEMBLY-DOOR SEE FIGURE 42 -----	1	
		ATTACHING PARTS -----		
-25	AN520-10R6	SCREW -----	8	
		-----*		
-26	0511466-1	DOUBLER-THUMB LATCH -----	2	
-27	SEE FIG 79	LATCH ASSEMBLY-THUMB -----	1	
		ATTACHING PARTS -----		
-28	S102128-8	SCREW -----	2	
		-----*		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
74 -29	1210040-23	GLASS ASSEMBLY-WINDOW -----	1	
-30	1210040-10	RETAINER-WINDOW -----	1	
-31	0711125-1	BRACKET-ARM REST FORWARD -----	1	
	0711125-2	BRACKET-ARM REST AFT -----	1	
-32	1414082-1	ARMREST ASSEMBLY WHEN EXHAUSTED USE 1414082-7 -----	1	A
	1414082-7	ARMREST ASSEMBLY -----	1	B
	1414082-14	ARMREST ASSEMBLY -----	1	C
		ATTACHING PARTS		
	NAS221-17	SCREW -----	2	
		-----*		
	1414082-6	PAD ASSEMBLY-ARMREST -----	1	D
	1414082-13	PAD ASSEMBLY-ARMREST -----	1	C
		NOTE. *WHEN ORDERING THIS PART FOR AIRPLANES PRIOR TO SERIAL 17250153 OR P17257175 THAT HAVE NOT BEEN MODIFIED TO SK172-16, ALSO ORDER ONE 0511248-1 SPRING & INSTALL IN ACCORDANCE WITH INSTRUCTIONS OF SK172-16.		
		A---172 SERIAL 17249545 THRU 17250572 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085		
		C---172 SERIAL 17251823 THRU 17253392 F172 SERIAL F172-0086 THRU F172-0179		
		D---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		E---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
75 -		CABIN DOOR ASSEMBLY-RH -----	NP	A
		ATTACHING PARTS -----		
- 1	AN520-10R8	SCREW -----	3	
- 2	AN520-10R8	SCREW -----	2	
- 3	MS21044N3	NUT -----	5	
		-----*		
- 4	0500251-6	# PANEL ASSEMBLY-UPHOLSTERY -----	1	B
	0500258-6	# PANEL ASSEMBLY-UPHOLSTERY -----	1	C
	0500258-30	# PANEL ASSEMBLY-UPHOLSTERY -----	1	D
	0500258-6	# PANEL ASSEMBLY-UPHOLSTERY -----	1	O
	0514009-6	# PANEL ASSEMBLY-UPHOLSTERY -----	1	E
	0514039-6	# PANEL ASSEMBLY-UPHOLSTERY -----	1	H
	0514059-6	# PANEL ASSEMBLY-UPHOLSTERY -----	1	P
	0514073-6	# PANEL ASSEMBLY-UPHOLSTERY -----	1	V
	0515004-4	# PANEL ASSEMBLY-UPHOLSTERY -----	1	X
	0515005-4	# PANEL ASSEMBLY-UPHOLSTERY -----	1	Y
- 5	807	FASTENER-UPHOLSTERY AJV -----	17	Z
	S1881-1	FASTENER-UPHOLSTERY -----	17	H
	S1933-1	FASTENER-UPHOLSTERY -----	17	AA
- 6	0711027-1	HANDLE-INSIDE DOOR -----	1	F
- 6A	0511189-1	CLIP-DOOR HANDLE -----	1	
- 6B	1211250-7	HANDLE-INSIDE DOOR -----	1	G
	1211251-1	INSERT-DOOR HANDLE -----	1	
- 6C	0517006-2	HANDLE-INSIDE DOOR -----	1	W
- 7	0700166-2	PLACARD-DOOR HANDLE -----	1	L
- 7A	1705015-2	PLACARD-DOOR HANDLE -----	1	M
- 7B	1211836-1	WASHER -----	1	J
- 8	0511189-2	ESCUTCHEON -----	1	L
	0511460-10	STRUCTURE ASSEMBLY-CABIN DOOR RH -----	1	Z
	0511460-34	STRUCTURE ASSEMBLY-CABIN DOOR RH -----	1	H
	0511460-50	STRUCTURE ASSEMBLY-CABIN DOOR RH -----	1	K
	0511803-14	STRUCTURE ASSEMBLY-CABIN DOOR RH -----	1	T
- 9	0511463-1	CLIP-UPHOLSTERY -----	2	
		ATTACHING PARTS -----		
-10	S102124-4	SCREW -----	2	
		-----*		
-11	S1346-1	SEAL 144 IN LG BULK ITEM REF S1346-1-144 -----	1	
-12	0511461-1	REINFORCEMENT-DOOR HINGE -----	1	
-13	0511464-1	ANGLE-DOOR REINFORCEMENT -----	1	
	0511280-2	HINGE ASSEMBLY-DOOR UPPER RIGHT -----	1	
-14	0511237-2	HINGE HALF ASSEMBLY -----	1	
-15	0511238-2	HINGE HALF ASSEMBLY -----	1	
-16	0711001-59	PIN-HINGE -----	1	
-17	0511280-4	HINGE ASSEMBLY-DOOR LOWER RIGHT -----	1	
-18	0511467-1	BRACE-HINGE UPPER -----	1	
-19	A1663-022-1	LATCH-DOOR STOP TIN -----	1	
-20	SEE FIG 78	LATCH ASSEMBLY-DOOR -----	1	
		ATTACHING PARTS -----		
	AN525-832R6	SCREW -----	9	
-21	S102126-6	SCREW -----	11	
	NAS488-1-3	NUT -----	11	
-21A	AN936B6	WASHER -----	18	
		-----*		
-22	1210040-10	RETAINER-WINDOW -----	1	
-23	1210040-23	GLASS ASSEMBLY-WINDOW -----	1	
	1210040-8	GLASS ASSEMBLY-WINDOW TINTED -----	1	
-24	0711125-1	BRACKET-ARMREST FORWARD -----	1	N
	0711125-2	BRACKET-ARMREST AFT -----	1	N
	0711125-6	BRACKET ASSEMBLY-ARMREST FWD -----	1	K
	0711125-5	BRACKET ASSEMBLY-ARMREST AFT -----	1	K
	0511804-2	BRACKET ASSEMBLY-ARMREST -----	1	T
	NAS680A3	NUT -----	2	T

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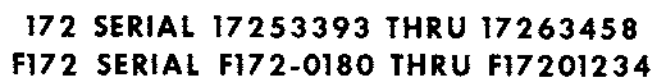
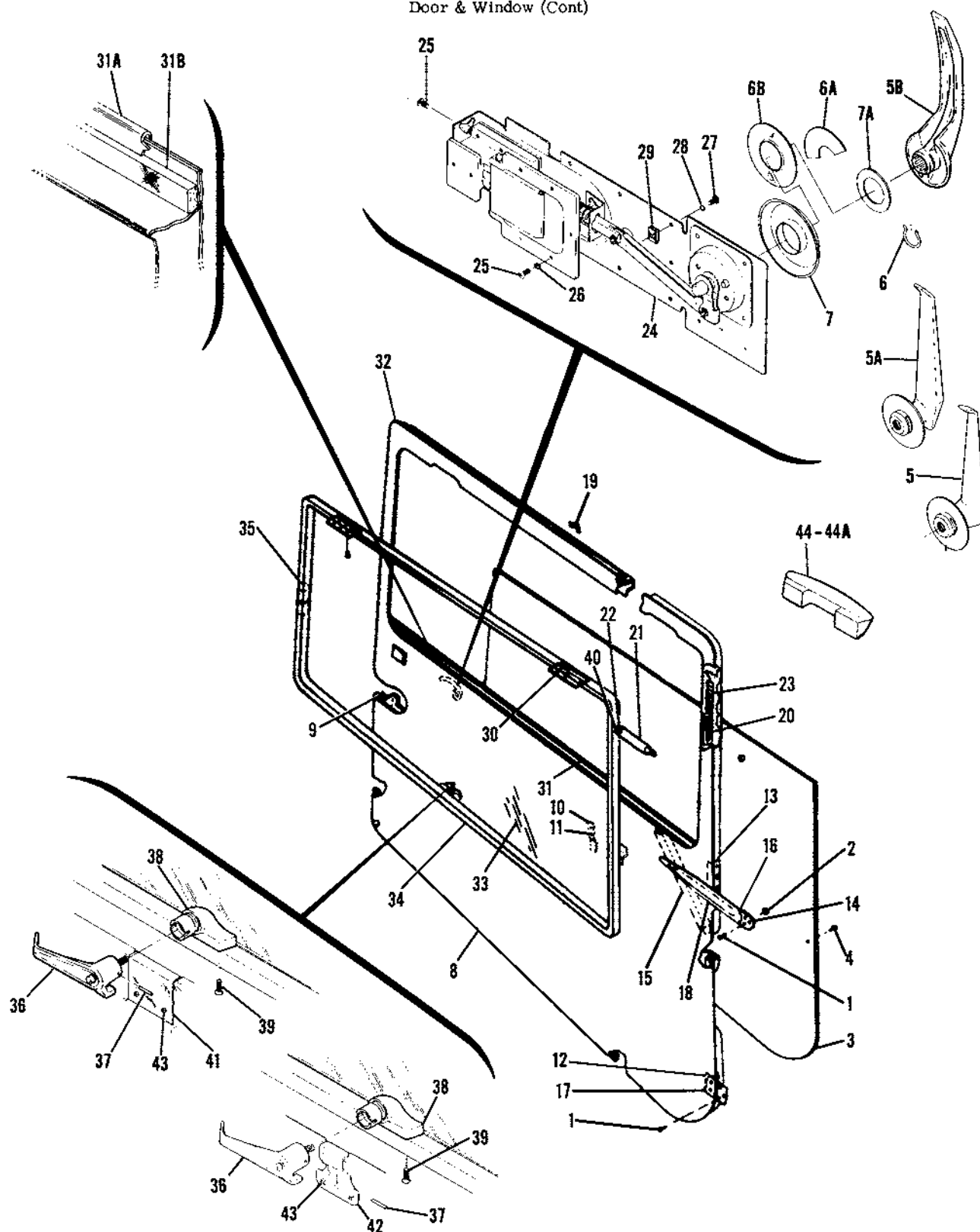


Figure 75. Right Cabin Door Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
75 -25	1414082-18	ARMREST ASSEMBLY -----	1	U
	1414082-20	ARMREST ASSEMBLY -----	1	S
	NAS221-17	ATTACHING PARTS -----	2	AB
	S1021Z10-20	SCREW -----	2	AC
	NAS396-7	NUT -----	2	AC
	AN520-10R20	SCREW -----	2	S
		-----*		
	1414082-13	PAD ASSEMBLY-ARMREST -----	1	U
	1414082-21	PAD ASSEMBLY-ARMREST -----	1	S
	0514070-5	ARMREST ASSEMBLY -----	1	R
	0715039-2	ARMREST ASSEMBLY -----	1	Y
		ATTACHING PARTS -----		
	AN520-10R20	SCREW -----	2	R
	AN520-10R12	SCREW -----	2	Y
-26		-----*		
		NOTE. *THIS PART MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIII.		
		A---172 SERIAL 17253393 THRU 17263458 F172 SERIAL F172-0180 THRU F17201234		
		B---172 SERIAL 17253393 THRU 17254892 F172 SERIAL F172-0180 THRU F172-0319		
		C---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F172-0559		
		D---172 SERIAL 17256513 THRU 17257161		
		E---172 SERIAL 17257162 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654		
		F---172 SERIAL 17253393 THRU 17257161 F172 SERIAL F172-0180 THRU F17200904		
		G---172 SERIAL 17257162 THRU 17260758		
		H---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200655 THRU F17200754		
		J---172 SERIAL 17258810 THRU 17263458 F172 SERIAL F17200680 THRU F17201234		
		K---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17201234		
		L---172 SERIAL 17253393 THRU 17257161 F172 SERIAL F172-0180 THRU F172-0654		
		M---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F17200655 THRU F17201234		
#		N---172 SERIAL 17253393 THRU 17259223 F172 SERIAL F172-0180 THRU F17200754		
		P---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804		
		R---172 SERIAL 17259904 THRU 17261898 F172 SERIAL F17200805 THRU F17201034		
		S---172 SERIAL 17257162 THRU 17259903 F172 SERIAL F17200755 THRU F17200804		
		T---172 SERIAL 17259904 THRU 17263458		
		U---172 SERIAL 17253393 THRU 17257161 F172 SERIAL F172-0180 THRU F17200754		
		V---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904		
		W---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		
		X---172 SERIAL 17260759 THRU 17261898 F172 SERIAL F17200905 THRU F17201034		
		Y---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234		
		Z---172 SERIAL 17253393 THRU 17258486 F172 SERIAL F172-0180 THRU F172-0654		
		AA---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234		
		AB---172 SERIAL 17253393 THRU 17256512 F172 SERIAL F172-0180 THRU F172-0559		
		AC---172 SERIAL 17256513 THRU 17257161 F172 SERIAL F172-0560 THRU F17200754		

Door & Window (Cont)



172 SERIAL 17256513 THRU 17263458

Figure 76. Right Cabin Door Assembly-Openable Window

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
76 -		CABIN DOOR ASSEMBLY-RH OPENABLE WINDOW	NP	A
		ATTACHING PARTS		
- 1	AN520-10R8	SCREW	5	
- 2	MS21044N3	NUT	5	
		-----*		
- 3	0500258-40	# PANEL ASSEMBLY-UPHOLSTERY 172 ONLY	1	B
	0500258-41	# PANEL ASSEMBLY-UPHOLSTERY SKYHAWK ONLY	1	B
	0514009-16	# PANEL ASSEMBLY-UPHOLSTERY	1	F
	0514039-16	# PANEL ASSEMBLY-UPHOLSTERY	1	G
	0514059-17	# PANEL ASSEMBLY-UPHOLSTERY	1	J
	0514073-17	# PANEL ASSEMBLY-UPHOLSTERY	1	X
	0515004-18	# PANEL ASSEMBLY-UPHOLSTERY	1	AB
	0515005-16	# PANEL ASSEMBLY-UPHOLSTERY	1	AC
	S1881-1	FASTENER-UPHOLSTERY	17	G
	S1933-1	FASTENER-UPHOLSTERY	17	AD
- 4	807	FASTENER-UPHOLSTERY AJV	17	V
- 5	0711027-1	HANDLE-INSIDE DOOR	1	D
- 5A	1211250-7	HANDLE-INSIDE DOOR	1	P
	1211251-1	INSERT-DOOR HANDLE	1	C
- 5B	0517006-2	HANDLE-INSIDE DOOR	1	Y
- 6	0511189-1	CLIP-DOOR HANDLE	1	
- 6A	0700166-2	PLACARD-DOOR HANDLE	1	K
- 6B	0511189-2	ESCUTCHEON	1	K
- 7	1705015-2	PLACARD-DOOR HANDLE	1	L
- 7A	1211836-1	WASHER	1	M
- 8	0511460-200	STRUCTURE ASSEMBLY-CABIN DOOR RH	1	B
	0511460-201	STRUCTURE ASSEMBLY-CABIN DOOR RH	1	H
	0511460-202	STRUCTURE ASSEMBLY-CABIN DOOR RH	1	G
	0511460-203	STRUCTURE ASSEMBLY-CABIN DOOR RH	1	T
	0511803-2	STRUCTURE ASSEMBLY-CABIN DOOR RH	1	U
- 9	S1346-1	SEAL 144 IN LG BULK ITEM REF S1346-1-144	1	
-10	0511463-1	CLIP-UPHOLSTERY RETAINER	2	
		ATTACHING PARTS		
-11	S102124-4	SCREW	2	
		-----*		
	0511804-2N	BRACKET ASSEMBLY-ARMREST	1	R
	NA5680A3	NUT	2	R
-12	0511461-1	REINFORCEMENT-DOOR HINGE	1	
-13	0511464-1	ANGLE-DOOR REINFORCEMENT	1	
	0511230-2	HINGE ASSEMBLY-DOOR UPPER RH	1	
-14	0511237-2	HINGE HALF ASSEMBLY	1	
-15	0511238-2	HINGE HALF ASSEMBLY	1	
-16	0711001-59	PIN-HINGE	1	
-17	0511280-4	HINGE ASSEMBLY-DOOR LOWER RH	1	
-18	0511469-2	BRACKET-HINGE UPPER	1	
-19	A1663-022-1	CATCH-DOOR STOP TIN	1	
-20	0711021-1	PLATE	1	
-21	0711021-11	ARM ASSEMBLY ALSO ORDER 0711021-12 SPACER	1	
		ATTACHING PARTS		
-22	AN525-10R8	SCREW	1	
	0711021-12	SPACER	1	
		-----*		
-23	0711021-9	SPRING	1	
-24	SEE FIG 78	LATCH ASSEMBLY-DOOR	1	
		ATTACHING PARTS		
-25	AN525-832R6	SCREW	9	
-26	AN936A8	WASHER	7	
-27	S102176-6	SCREW	11	
-28	AN936B6	WASHER	11	
-29	NA5395-5-3	NUT	10	
	NA5488-1-3	NUT	1	
		-----*		
-30	0511185-9	HINGE ASSEMBLY-WINDOW	2	V
	0511185-7	HINGE ASSEMBLY-WINDOW	2	W
-31	S1378-2	SEAL 84.0 IN LG BULK ITEM REF S1378-2-84.0	1	Z
-31A	S2195-1	TRIM 84.0 IN LG BKT REF S2195-1-84.0	1	AA
-31B	S2108-1	SEAL 84.0 IN LG BKT REF S2108-1-84.0	1	AA

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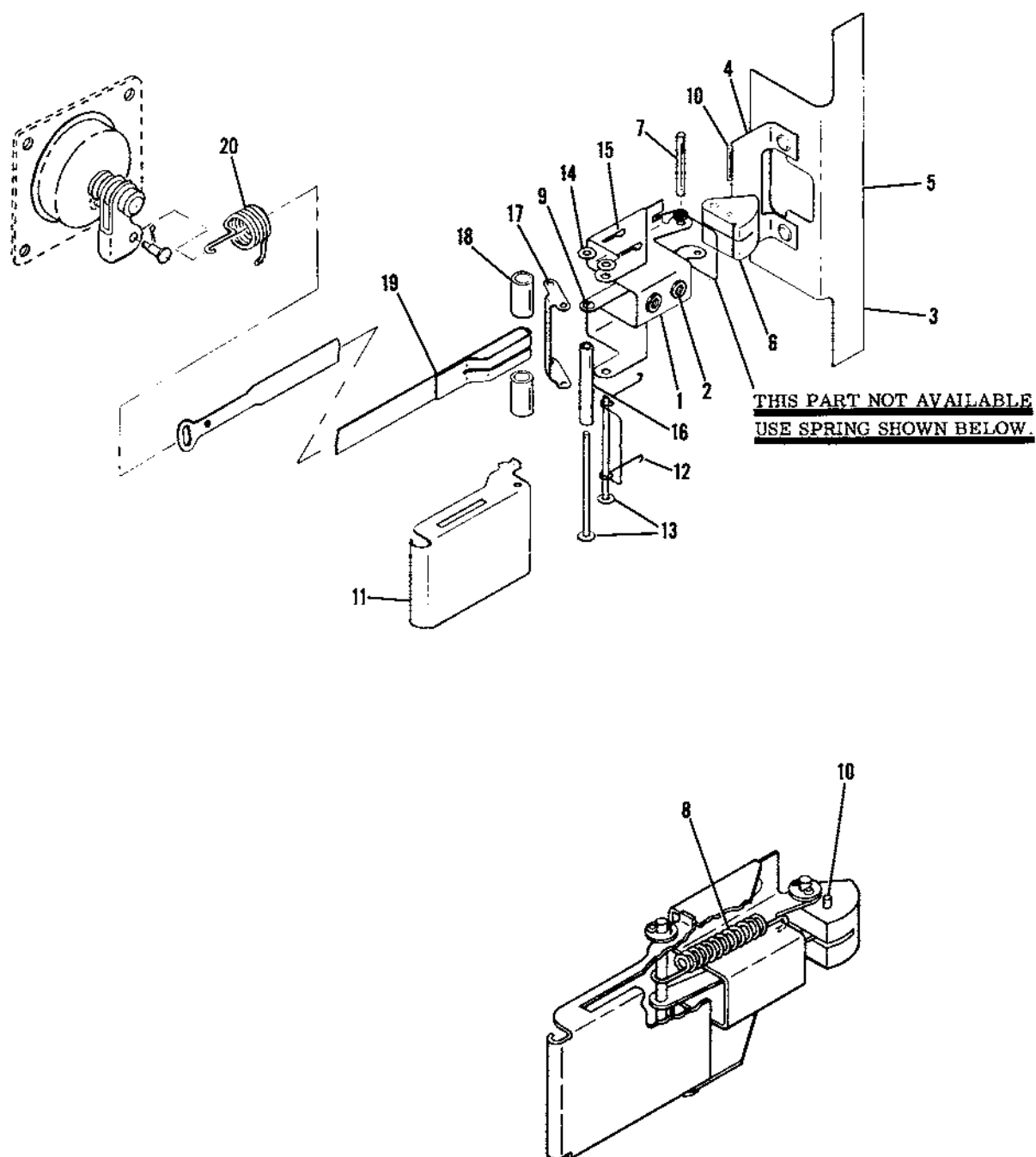
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION						UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6 7		
76 -32	S1081-1 *	SEAL	* IN LG	BULK ITEM	REF S1081-1-*			AR	
	0711050-20	WINDOW ASSEMBLY-DOOR RH						1	B
	0711050-24	WINDOW ASSEMBLY-DOOR RH						1	C
-33	0711051-1	GLASS ASSEMBLY-WINDOW						1	
	0711051-2	GLASS ASSEMBLY-WINDOW			TINTED			1	
	0711051-5	SEAL						1	
-34	0711050-6	FRAME-WINDOW RH						1	
-35	0711050-7	SPLICE TUBE						1	
	CR763-4-4	ATTACHING PARTS							
		RIVET	CY					6	
-36	S1483-1	HANDLE-WINDOW						1	
		ATTACHING PARTS							
-37	NAS561P3-8	ROLL PIN						1	
-38	1411202-201	BRACKET ASSEMBLY-WINDOW LATCH						1	
		ATTACHING PARTS							
-39	NAS514P1032-14	SCREW						2	
	NAS43HT3-34	SPACER						2	
-40	S1613-3-75	RIVNUT						1	
-41	0711021-7	PLATE-STRIKER						1	B
-42	0517002-1	PLATE-STRIKER						1	C
		ATTACHING PARTS							
-43	S102128-8	SCREW						2	
-44	1414082-18	ARMREST ASSEMBLY						1	S
	1414082-20	ARMREST ASSEMBLY						1	E
-44A	0514078-5	ARMREST ASSEMBLY						1	AE
	0715039-2	ARMREST ASSEMBLY						1	AC
		ATTACHING PARTS							
	S1021210-20	SCREW						2	S
	NAS396-7	NUT						2	S
	AN520-10R20	SCREW						2	AF
	AN520-10R12	SCREW						2	AC

NOTE. *THIS PART IS TO BE USED AS A BACK-UP SEAL FOR PRESENT DOOR SEAL AS REQUIRED ON OUTER DOOR CORNERS.									
NOTE. #THIS PART MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIIII.									
A---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234 B---172 SERIAL 17256513 THRU 17257161 C---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234 D---172 SERIAL 17256513 THRU 17257161 F172 SERIAL F172-0560 THRU F17200904 E---172 SERIAL 17257162 THRU 17259903 F172 SERIAL F17200755 THRU F17200804 F---172 SERIAL 17257162 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654 G---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F172-0655 THRU F17200754 H---172 SERIAL 17257162 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654 J---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804 K---172 SERIAL 17256513 THRU 17257161 F172 SERIAL F172-0560 THRU F172-0654 L---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F17200655 THRU F17201234 M---172 SERIAL 17258810 THRU 17263458 F172 SERIAL F17200680 THRU F17201234 P---172 SERIAL 17257162 THRU 17260758									
CONTINUED ON NEXT PAGE									



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
76 -		1 2 3 4 5 6 7		
		R---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 S---172 SERIAL 17256513 THRU 17257161 F172 SERIAL F172-0560 THRU F17200754 T---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17201234 U---172 SERIAL 17259904 THRU 17263458 V---172 SERIAL 17256513 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654 W---172 SERIAL 17258487 THRU 17263458 F172 SERIAL F172-0655 THRU F17201234 X---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 Y---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234 Z---172 SERIAL 17256513 THRU 17261729 F172 SERIAL F172-0560 THRU F17201034 AA---172 SERIAL 17261730 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 AB---172 SERIAL 17260759 THRU 17261898 F172 SERIAL F17200905 THRU F17201034 AC---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 AD---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 AE---172 SERIAL 17259904 THRU 17261898 F172 SERIAL F17200805 THRU F17201034 AF---172 SERIAL 17257162 THRU 17261898 F172 SERIAL F17200755 THRU F17201034		

Door & Window (Cont)



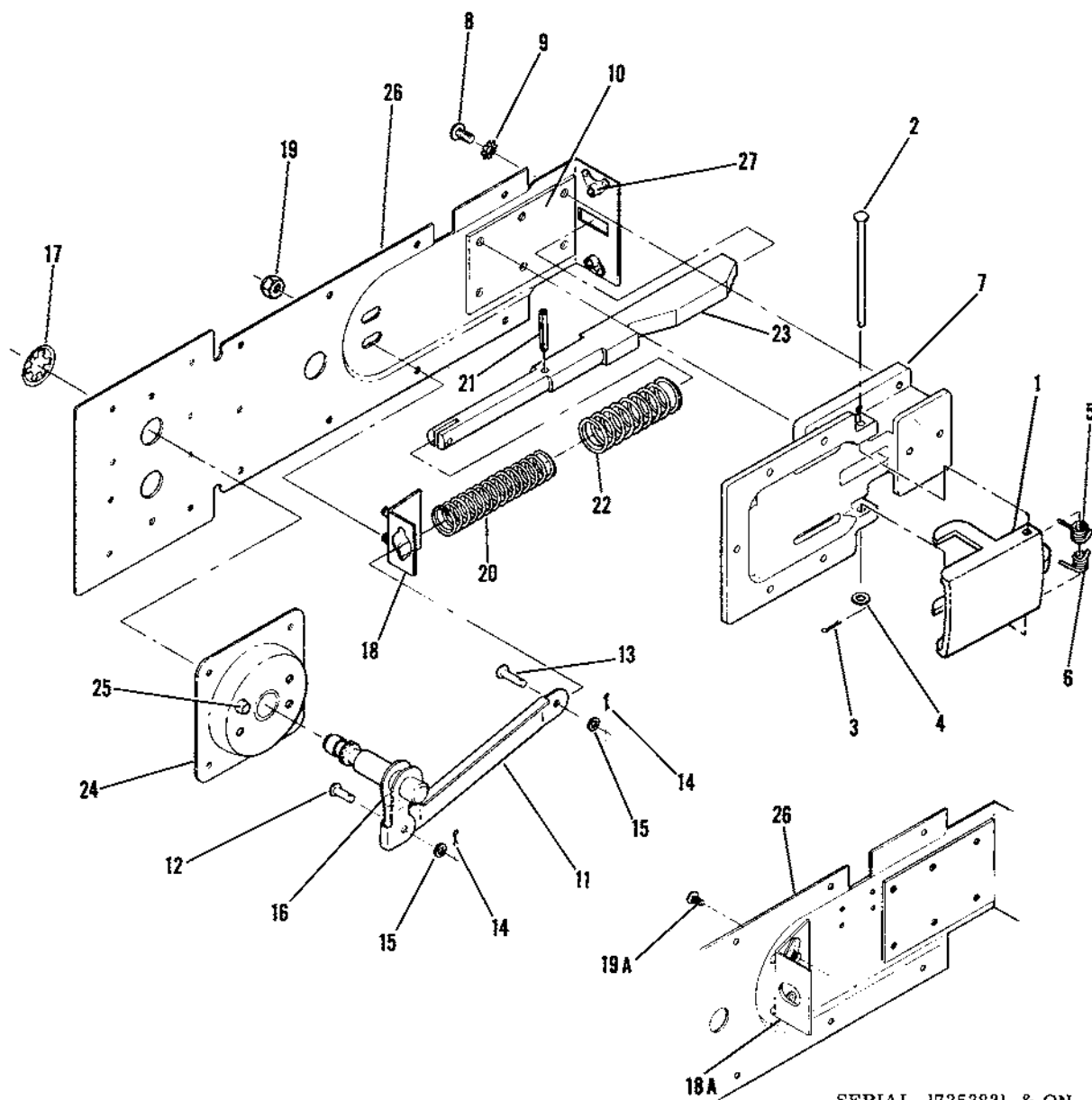
172 SERIAL 17249545 THRU 17253392
P172 SERIAL P17257120 THRU P17257188

Figure 77. Cabin Door Latch Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
77 -	0511112-18 *	LATCH ASSEMBLY-DOOR -----	1	C
- 1	0511112-13	HOUSING ASSEMBLY -----	1	
- 2	S10K75	REYNUT-HOUSING GD -----	4	
- 3	0511112-15	BRACKET ASSEMBLY-DOOR LATCH -----	1	
- 4	0511112-4	BRACKET-LATCH -----	1	
- 5	0511112-14	PLATE-LATCH -----	1	
- 6	0411552	CATCH WHEN EXHAUSTED USE 0411552-2 -----	1	A
	0411552-2 **	CATCH -----	1	B
		ATTACHING PARTS		
- 7	MS20253-5	PIN 1.00 IN LG BULK ITEM REF MS20253-5-100 -----	1	
- 8	0411567-2 **	SPRING -----	1	
		-----*		
- 9	0511298-1	PULL BAR -----	1	
		ATTACHING PARTS		
-10	MS20253-2	PIN 0.75 IN LG BULK ITEM REF MS20253-2-75 -----	1	
		-----*		
-11	0411557	HANDLE -----	1	
		ATTACHING PARTS		
-12	0511119	SPRING -----	1	
-13	MS20392-1C53	PIN -----	2	
-14	NAS70A-128-313	WASHER -----	3	
-15	MS24665-132	PIN-CUTTER -----	2	
-16	0511298-2	SPACER -----	1	
-17	0411559	SPACER -----	1	
-18	NAS43003-27	SPACER -----	2	
		-----*		
-19	0411575-11	STRAP -----	1	
-20	0511248-1	SPRING -----	1	
NOTE. *WHEN ORDERING THIS PART FOR AIRPLANES PRIOR TO SERIAL 17250153 OR P17257175 THAT HAVE NOT BEEN MODIFIED TO SK172-16, ALSO ORDER ONE 0511248-1 SPRING & INSTALL IN ACCORDANCE WITH INSTRUCTIONS OF SK172-16. NOTE. **WHEN ORDERING THESE PARTS FOR AIRCRAFT PRIOR TO SERIAL P17257188 OR 17251258 ORDER SK172-16 IN LIEU OF PARTS SHOWN A---172 SERIAL 17250153 THRU 17251257 B---172 SERIAL 17251258 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 C---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003				

Door & Window (Cont)



172 SERIAL 17253393 THRU 17263458
 F172 SERIAL F172-0180 THRU F17201234

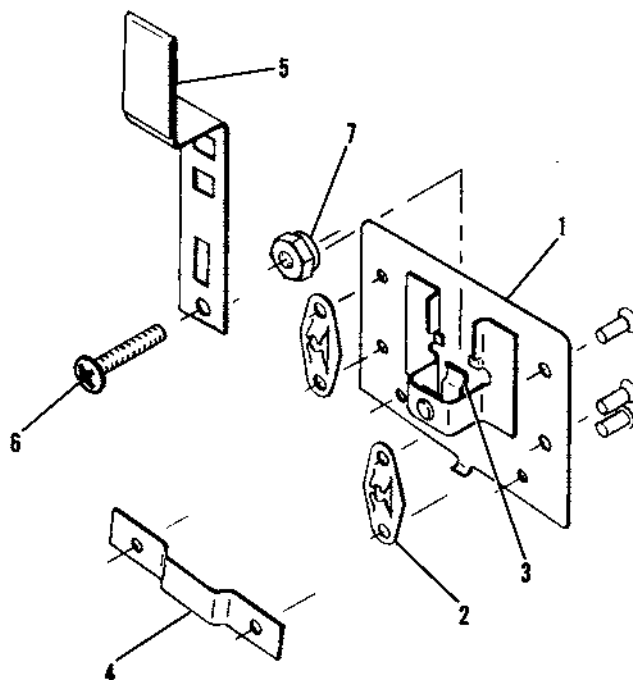
Figure 78. Cabin Door Latch Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
78 -	0511256-1	LATCH ASSEMBLY-DOOR LH	1	A
	0511256-2	LATCH ASSEMBLY-DOOR RH	1	A
- 1	0511259-1	HANDLE ASSY-DOOR LATCH LH WHEN EXHAUSTED USE 0417010-2	1	D
	0511259-2	HANDLE ASSY-DOOR LATCH RH WHEN EXHAUSTED USE 0417010-2	1	O
	0417010-2	HANDLE ASSY-DOOR LATCH	1	E
		ATTACHING PARTS		
- 2	MS20392-1C67	PIN	1	
- 3	MS24665-132	COTTER PIN	1	
- 4	AN960-4	WASHER	1	
- 5	0511261-5	SPRING	1	
- 6	0511261-4	SPRING	1	
		-----*		
- 7	0511258-1	HOUSING-DOOR LATCH	1	
		ATTACHING PARTS		
- 8	AN525-832R6	SCREW	6	
- 9	AN936B8	WASHER	6	
-10	0511264-1	SPACER	1	
		-----*		
-11	1511209-9	PUSH ROD-DOOR LATCH	1	
		ATTACHING PARTS		
-12	MS20392-1C9	PIN	1	
-13	MS20392-1C13	PIN	1	
-14	MS24665-132	COTTER PIN	2	
-15	AN960-4	WASHER	2	
		-----*		
-16	1511212-6	SHAFT ASSEMBLY-DOOR LATCH LH	1	
	1511212-5	SHAFT ASSEMBLY-DOOR LATCH RH	1	
		ATTACHING PARTS		
-17	S1631-8	RETAINING KING	1	
		-----*		
-18	0511265-1	SUPPORT-BOLT	1	B
-18A	0511266-1	SUPPORT ASSEMBLY-BOLT	1	C
		ATTACHING PARTS		
-19	AN340-8	NUT	2	B
-19A	AN525-832R7	SCREW	2	C
		-----*		
-20	0511261-3	SPRING-BOLT	1	
-21	NAS561-3-14	ROLL PIN	1	
-22	0511261-2	SPRING	1	
-23	0511260-1	BOLT-DOOR LATCH LH	1	
	0511260-2	BOLT-DOOR LATCH RH	1	
-24	0413195-5	PLATE ASSEMBLY	1	
-25	A6-75	RIVNUT	1	
-26	0511257-1	PLATE ASSEMBLY-MOUNTING	1	
-27	NAS698A08	NUTPLATE	2	
		NOTE. *WHEN ORDERING THIS PART PRIOR TO SERIAL 17253381 OR F172-0304 ALSO ORDER 0511266-1 SUPPORT ASSEMBLY.		
		A---172 SERIAL 17253393 THRU 17263458 F172 SERIAL F172-0180 THRU F17201234		
		B---172 SERIAL 17253393 THRU 17253830 F172 SERIAL F172-0180 THRU F172-0303		
		C---172 SERIAL 17253831 THRU 17263458 F172 SERIAL F172-0304 THRU F17201234		
		D---172 SERIAL 17253393 THRU 17256512 F172 SERIAL F172-0180 THRU F172-0479		
		E---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F172-0480 THRU F17201234		

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Door & Window (Cont)

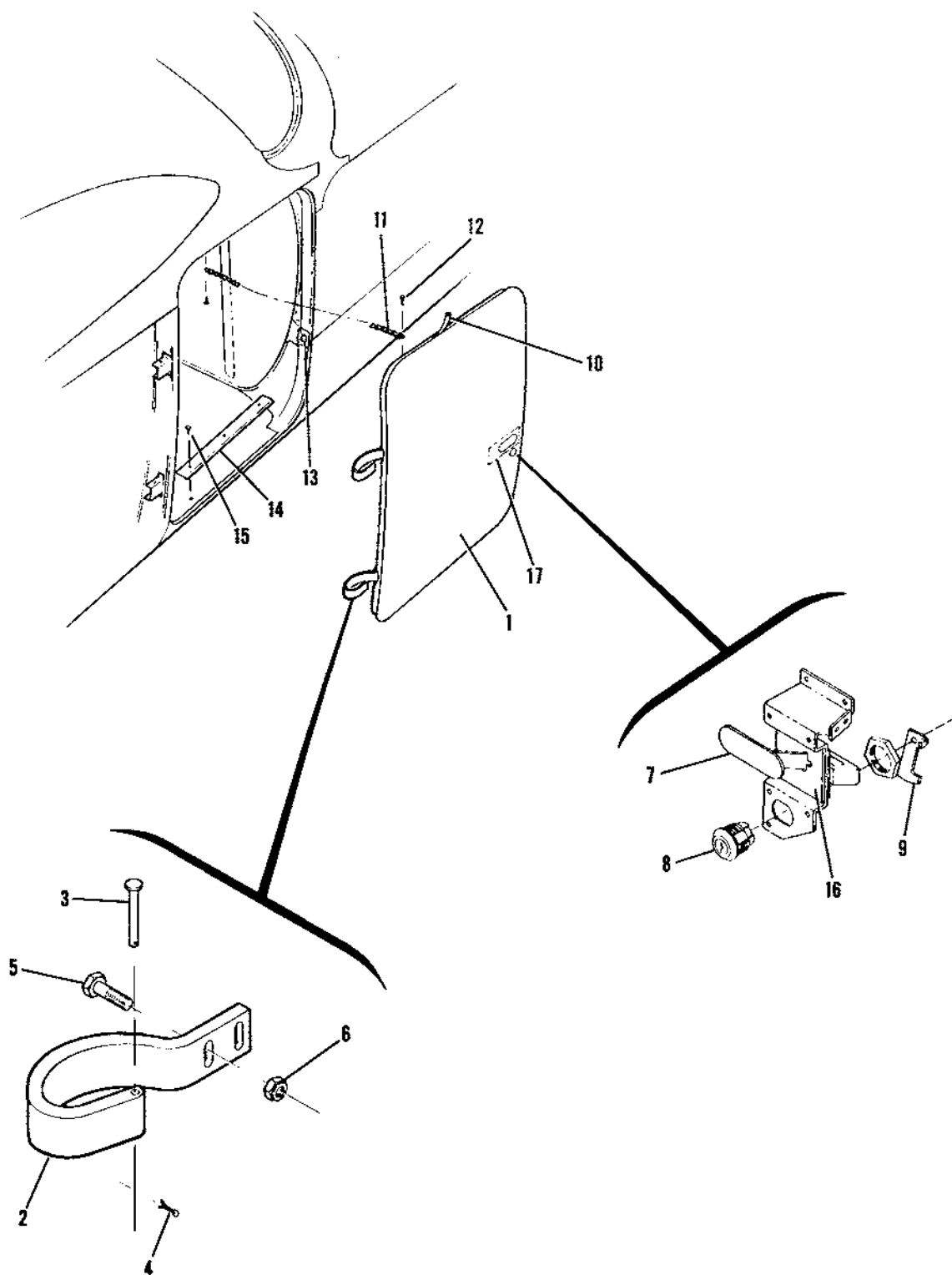


172 SERIAL 17249545 THRU 17253392
P172 SERIAL P17257120 THRU P17257188

Figure 79. Cabin-Door Thumb Latch Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
79 -	0411590-1	LATCH ASSEMBLY-THUMB	1	A
- 1	0411665	HOUSING-THUMB LATCH	1	
- 2	NAS444-4	ATTACHING PARTS	2	
- 3	0411591	NUT	1	
- 4	0411590-3	SPRING-THUMB LATCH	1	
- 5	0411592-1	BRACKET-THUMB LATCH	1	
- 6	AN515-8R12	BOLT-DOOR LATCH	1	
- 7	MS21044N08	SCREW	1	
		NUT	1	
		A---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

Baggage Door



172 SERIAL 17249545 THRU 17258486
P172 SERIAL P17257120 THRU P17257188

Figure 80. Baggage Door Installation

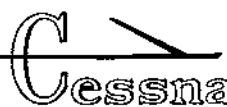
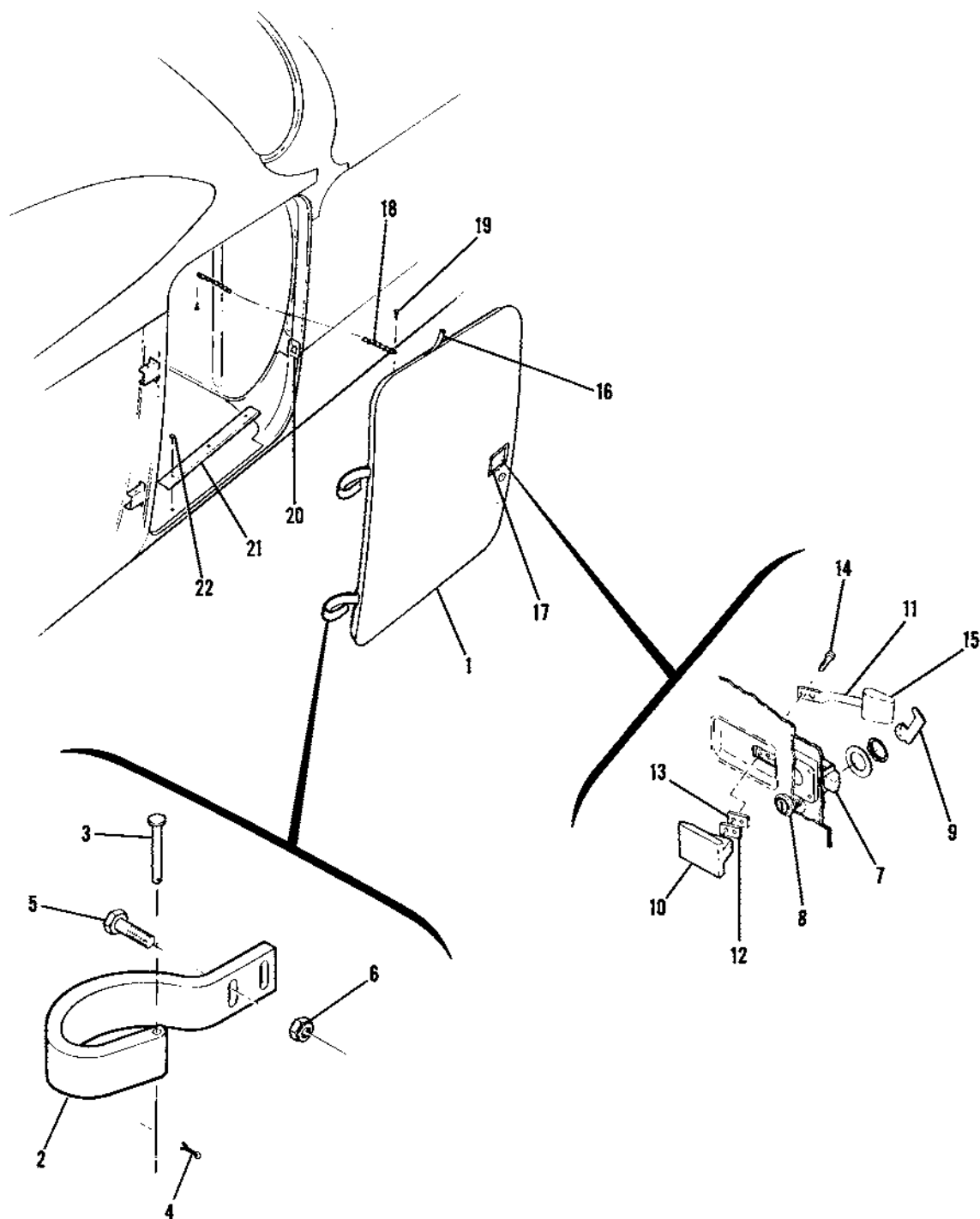


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
80 -		BAGGAGE DOOR INSTALLATION -----	NP	C
- 1	0711101-33	DOOR ASSEMBLY-BAGGAGE -----	1	
		ATTACHING PARTS -----		
- 2	0711102	HINGE-BAGGAGE DOOR -----	2	
- 3	MS20392-1049	CLEVIS PIN -----	2	
- 4	MS24665-132	COTTER PIN -----	2	
- 5	AN520-10R10	SCREW -----	4	
- 6	MS21044N3	NUT -----	4	
		-----*		
- 7	S1189-2	LATCH-BAGGAGE DOOR -----	1	
- 8	0413323-7	LOCK ASSEMBLY-DOOR -----	1	A
	C253001-0101	LOCK ASSEMBLY-DOOR ----- WHEN EXHAUSTED USE C253001-0101 -----	1	B
- 9	0711134-1	CAM-BAGGAGE DOOR LOCK -----	1	
-10	S1084-1	SEAL 80 IN LG BULK ITEM REF S1084-1-80.00 -----	1	
-11	0500210-50	CHAIN ASSEMBLY-BAGGAGE DOOR -----	1	
		ATTACHING PARTS -----		
-12	AN515-8R8	SCREW -----	1	
	AN525-832R8	SCREW -----	1	
		-----*		
-13	0311319-1	PLATE-BAGGAGE DOOR LATCH -----	1	
		ATTACHING PARTS -----		
	AN515-8R6	SCREW -----	2	
		-----*		
	0311319-2	SHIM-DOOR LATCH PLATE -----	1	
-14	0311623-1	SCUFF PLATE -----	1	
		ATTACHING PARTS -----		
-15	S1021Z4-4	SCREW -----	3	
		-----*		
-16	0511245-1	SEAL -----	1	
-17	0511246-3	SEAL -----	1	
		 A---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17254893 THRU 17258486 F172 SERIAL F172-0320 THRU F172-0654 C---172 SERIAL 17249545 THRU 17258486 F172 SERIAL F172-0001 THRU F172-0654 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

Baggage Door



172 SERIAL 17258487 THRU 17263458
F172 SERIAL F17200655 THRU F17201234

Figure 81. Baggage Door Installation

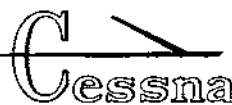
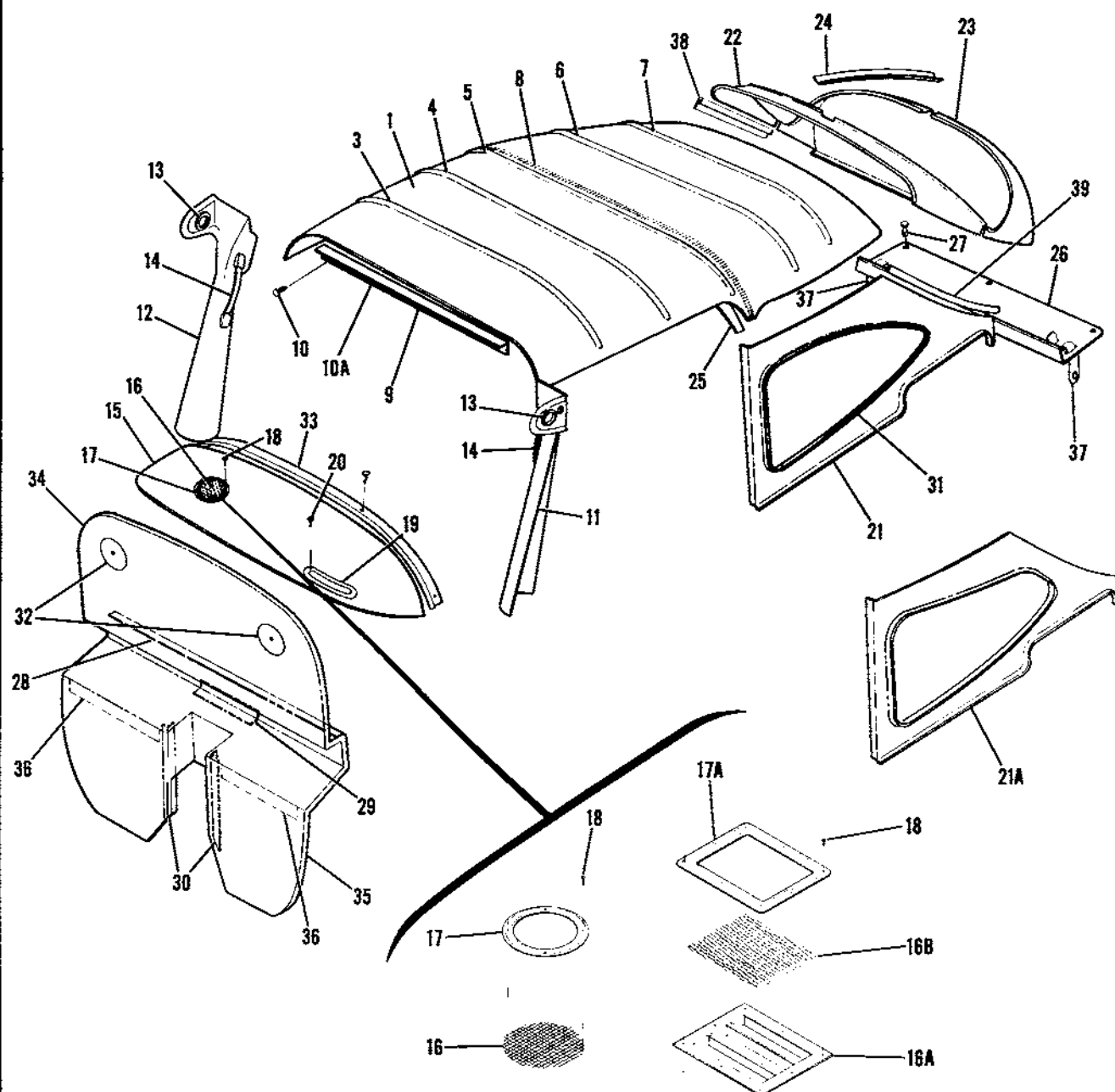


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
81 -		BAGGAGE DOOR INSTALLATION -----	NP	A
- 1	0717000-1	DOOR ASSEMBLY-BAGGAGE -----	1	B
	0717000-8	DOOR ASSEMBLY-BAGGAGE WFU 0717000-13 -----	1	C
	0717000-11	DOOR ASSEMBLY-BAGGAGE -----	1	D
	0717000-13	DOOR ASSEMBLY-BAGGAGE -----	1	E
		ATTACHING PARTS -----		
- 2	0711102	HINGE-BAGGAGE DOOR -----	2	
- 3	M520392-1049	CLEVIS PIN -----	2	
- 4	M524665-132	GOTTER PIN -----	2	
- 5	AN520-10R10	SCREW -----	4	
- 6	M521044N3	NUT -----	4	
		-----*		
- 7	S1359-7	LATCH ASSEMBLY-BAGGAGE DOOR -----	1	
- 8	C253001-0101	LOCK ASSEMBLY-DOOR -----	1	
- 9	0711111-1	CAM -----	1	
-10	0711705-1	HANDLE-OUTSIDE -----	1	
-11	1211252-1	HANDLE-INSIDE -----	1	F
-12	0711709-1	SPACER -----	1	
-13	0711709-2	SHIM -----	1	
		ATTACHING PARTS -----		
-14	M31A5832R8C	SCREW -----	2	F
	M31A5832R6C	SCREW -----	2	G
		-----*		
-15	0813526-6	KNOB -----	1	F
-16	S1084-1	SEAL 80.00 IN LG BULK ITEM REF S1084-1-80.00 -----	1	
-17	0711707-1	PAN -----	1	J
	0711707-4	PAN -----	1	H
-18	0500210-50	CHAIN ASSEMBLY-BAGGAGE DOOR -----	1	
		ATTACHING PARTS -----		
-19	AN515-8R6	SCREW -----	1	
	AN525-832R8	SCREW -----	1	
		-----*		
-20	0311319-1	PLATE-BAGGAGE DOOR LATCH -----	1	
		ATTACHING PARTS -----		
	AN515-8R6	SCREW -----	2	
		-----*		
-21	0311623-1	SCUFF PLATE -----	1	
		ATTACHING PARTS -----		
-22	S102124-4	SCREW -----	3	
		-----*		
		A---172 SERIAL 17258487 THRU 17263458 F172 SERIAL F17200655 THRU F17201234		
		B---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200655 THRU F17200804		
		C---172 SERIAL 17259224 THRU 17259587		
		D---F172 SERIAL F17200805 THRU F17201234		
		E---172 SERIAL 17259588 THRU 17263458		
		F---172 SERIAL 17258487 THRU 17259587 F172 SERIAL F17200655 THRU F17200804		
		G---172 SERIAL 17259588 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		
		H---172 SERIAL 17259224 THRU 17263458		
		J---F172 SERIAL F17200655 THRU F17201234		

Upholstery



172 SERIAL 17249545 THRU 17259223
 F172 SERIAL F172-0001 THRU F17200754
 P172 SERIAL P17257120 THRU P17257188

Figure 82. Cabin Top & Firewall Upholstery Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
82 -		UPHOLSTERY INSTALLATION-CABIN TOP & FIREWALL -----	NP	S
- 1	0500210-5	HEADLINER ASSEMBLY -----	1	
- 2		DELETED NOT USED -----		
- 3	1200086-5	WIRE-HEADLINER -----	1	
- 4	1200086-6	WIRE-HEADLINER -----	1	
- 5	0700100-191	WIRE-HEADLINER -----	1	
- 6	0500210-11	WIRE-HEADLINER -----	2	
- 7	0500210-12	WIRE-HEADLINER -----	2	
- 8	0511001-150	ZIPPER -----	1	
- 9	0511130	SHIELD-FRONT SPAR -----	1	
		ATTACHING PARTS -----		
-10	49265K2215	STUD UC -----	3	
		-----*		
-10A	X549306-K110	PLUG BUTTON -----	2	N
-11	0711133-13	SHIELD ASSEMBLY-LH -----	1	A
	0711133-27	SHIELD ASSEMBLY-LH -----	1	G
	0413484-2	SHIELD ASSEMBLY-LH -----	1	H
-12	0711133-14	SHIELD ASSEMBLY-RH -----	1	A
	0711133-18	SHIELD ASSEMBLY-RH -----	1	G
	0711133-50	SHIELD ASSEMBLY-RH -----	1	H
-13	0413235	GROMMET -----	2	K
-14	S1362-5	STRAP-ASSIST -----	1	E
	S1362-6	STRAP-ASSIST -----	2	D
		ATTACHING PARTS -----		
	AN509-10R10	SCREW -----	2	
		-----*		
-15	0500210-108	COVER-COWL DECK -----	1	F
	0500210-108	COVER-COWL DECK -----	1	E
-16	0513172-2	SCREEN-VENT -----	1	B
-16A	0513419-1	LOUVER -----	1	R
-16B	0500210-69	GRILL-VENT -----	1	C
-17	0513172-1	RETAINER-VENT -----	1	B
-17A	0513348-1	RETAINER-COWL DECK COVER -----	1	C
		ATTACHING PARTS -----		
-18	S102128-8	SCREW -----	4	B
	NAS395-16-3	NUT -----	4	B
	S102128-8	SCREW -----	8	C
	NAS446-4-3	NUT -----	8	C
		-----*		
-19	0713046	RETAINER-UPHOLSTERY -----	1	
		ATTACHING PARTS -----		
-20	S102124-6	SCREW -----	4	
		-----*		
-21	0500210-41	MOULDING-SIDE WINDOW LH -----	1	F
	0500210-94	MOULDING-SIDE WINDOW LH -----	1	M
	0500210-40	MOULDING-SIDE WINDOW RH -----	1	F
	0500210-98	MOULDING-SIDE WINDOW RH -----	1	M
	0514012-2	MOULDING-WINDOW RH -----	1	N
-21A	0514012-1	MOULDING-WINDOW LH -----	1	N
-22	0500210-39	MOULDING-REAR WINDOW UPPER -----	1	L
	0500210-132	MOULDING-REAR WINDOW UPPER -----	1	N
-23	0500210-43	MOULDING-REAR WINDOW LOWER -----	1	L
	0500210-135	MOULDING-REAR WINDOW LOWER -----	1	N
-24	0500210-44	COVER-CENTER POST -----	1	
-25	0700109-8	TRAKA ASSEMBLY SKYHAWK ONLY -----	1	
		ATTACHING PARTS -----		
	0700108-1	BRACKET -----	1	
	0700108-2	BRACKET -----	1	
	S102346-10C	SCREW -----	4	
	S1066-C1	WASHER -----	4	
	A9028-4Z-3	NUT FIN -----	4	
		-----*		
-26	05J0230-2	SHELF-BAGGAGE -----	1	
		ATTACHING PARTS -----		
-27	H322-4-1-1	PLUNGER HWL -----	3	
	H322-4-1	GROMMET HWL -----	3	
		-----*		
-28	0511033-30	ANGLE -----	1	
		ATTACHING PARTS -----		
	S102124-6C	SCREW -----	5	
		-----*		

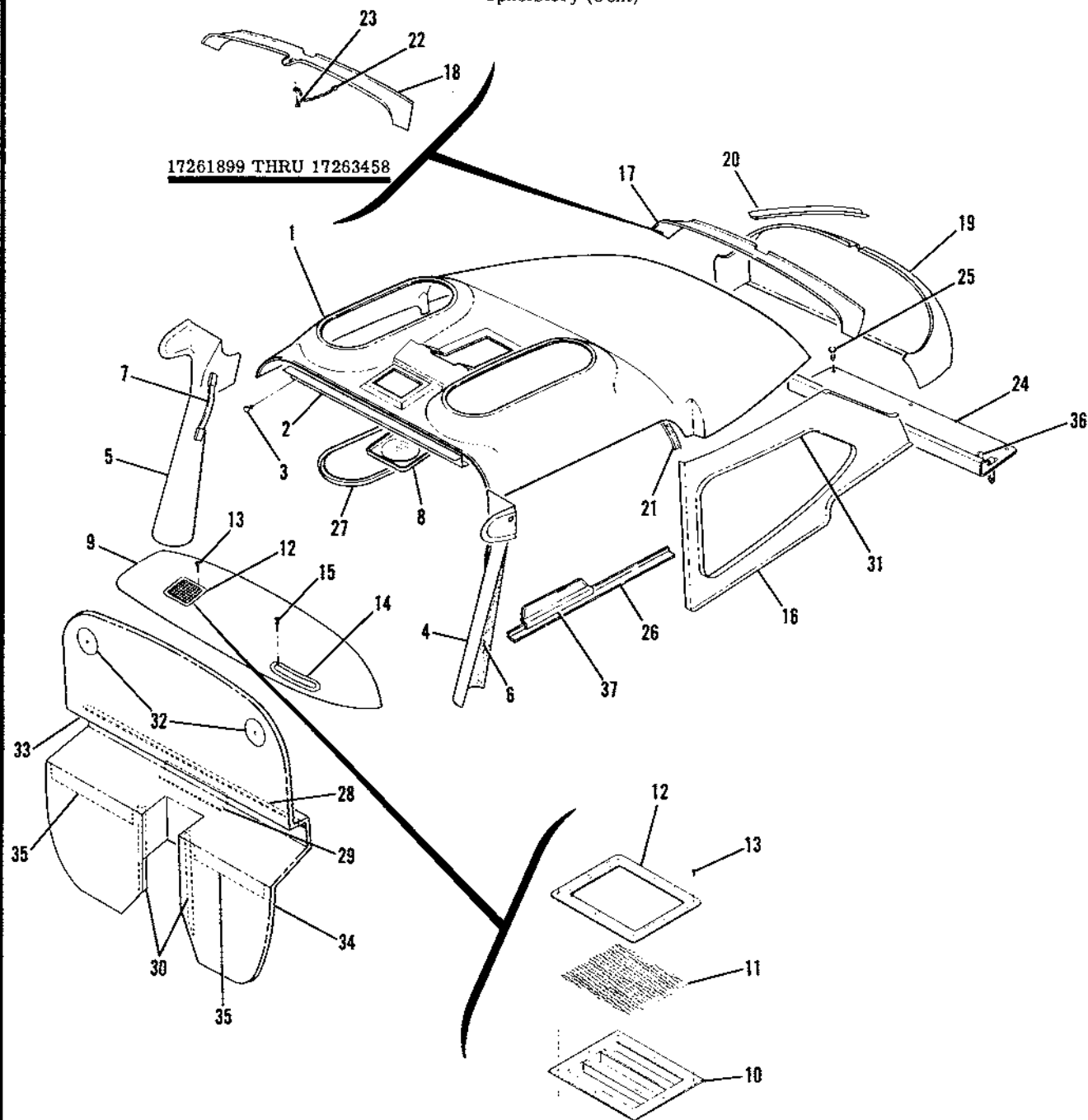
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
82 -29	0513109-21	RETAINER -----	1	
		ATTACHING PARTS -----		
	S1021Z4-6C	SCREW -----	5	
		-----*		
-30	0511033-7	ANGLE -----	2	
		ATTACHING PARTS -----		
	S1021Z4-6C	SCREW -----	2	
	NAS446-2-3	NUT -----	2	
-31	S1247-1E	TRIM WHEN EXHAUSTED USE S1948-2 -----	AR	P
	S1948-2	TRIM -----	AR	Q
-32	0400123-1	DISC -----	2	
		ATTACHING PARTS -----		
	S1021Z1010	SCREW -----	1	
	NAS446-5-3	NUT -----	1	
		-----*		
-33	0513192-1	RETAINER-INSTRUMENT PANEL COVER SKYHAWK ONLY -----	1	B
		RETAINER-INSTRUMENT PANEL COVER -----	1	J
		ATTACHING PARTS -----		
	S102244-6	SCREW -----	8	B
		-----*		
-34	0500210-48	COVER-UPPER FIREWALL -----	1	
-35	0500210-49	COVER-LOWER FIREWALL -----	1	
-36	0700103-131	STRIP -----	2	
-37	0500230-3	STRAP ASSEMBLY-BAGGAGE SHELF -----	2	
-38	0500210-17	TRIM -----	2	M
-39	S202R	CHANNEL 18. IN LG BULK ITEM REF S-202R1800B -----	2	
NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX. NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIII. NOTE. %REFER TO FIG 1 FOR SECOND DASH NUMBER TO DEFINE COLOR REQUIRED. NOTE. **THE FUNCTION OF THIS PART IS NOW INCLUDED IN THE UPPER STATIONARY INSTRUMENT PANEL COVER. REFER TO FIG 102 FOR APPLICABLE PART. A---172 SERIAL 17249545 THRU 17250000 P172 SERIAL P17257120 THRU P17257169 F172 SERIAL F172-0001 THRU F172-0002 FP172 SERIAL FP172-0001 THRU FP172-0002 B---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 C---172 SERIAL 17250573 THRU 17259223 F172 SERIAL F172-0019 THRU F17200754 D---172 SERIAL 17251823 THRU 17259223 F172 SERIAL F172-0086 THRU F17200754 E---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 CONTINUED ON NEXT PAGE				



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
82 -		F---172 SERIAL 17249545 THRU 17253212 F172 SERIAL F172-0001 THRU F172-0251 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 G---172 SERIAL 17250001 THRU 17254892 F172 SERIAL F172-0003 THRU F172-0319 P172 SERIAL P17257170 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 H---172 SERIAL 17254893 THRU 17259223 F172 SERIAL F172-0320 THRU F17200754 J---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085 K---172 SERIAL 17254892 THRU 17256512 F172 SERIAL F172-0320 THRU F17200754 L---172 SERIAL 17249545 THRU 17257161 F172 SERIAL F172-0001 THRU F172-0559 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 M---172 SERIAL 17253123 THRU 17257161 F172 SERIAL F172-0252 THRU F172-0559 N---172 SERIAL 17257162 THRU 17259223 F172 SERIAL F172-0560 THRU F17200754 P---172 SERIAL 17254892 THRU 17258486 F172 SERIAL F172-0001 THRU F172-0654 Q---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200655 THRU F17200754 R---172 SERIAL 17259110 THRU 17259223 S---172 SERIAL 17249545 THRU 17259223 F172 SERIAL F172-0001 THRU F17200754 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

Upholstery (Cont)



172 SERIAL 17259224 THRU 17263458
P172 SERIAL P17200755 THRU P17201234

Figure 83. Upholstery Installation - Cabin Top & Firewall

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
83 -		UPHOLSTERY INSTALLATION-CABIN TOP & FIREWALL	NP	A
- 1	0514062-1	HEADLINER	1	G
	0514062-9	HEADLINER	1	H
	0514062-2	HEADLINER USED WITH SKY LIGHT	1	G
	0514062-10	HEADLINER USED WITH SKY LIGHT	1	H
		ATTACHING PARTS		
	S1021Z4-6	SCREW	3	
- 2	0514067-1	SHIELD-FRONT SPAR	1	
- 3	S1898-2	ATTACHING PARTS		
		STUD	3	
- 4	0413484-8	SHIELD ASSEMBLY-DOORPOST LH	1	B
	0413484-10	SHIELD ASSEMBLY-DOORPOST LH	1	C
	0413484-12	SHIELD ASSEMBLY-DOORPOST LH	1	D
- 5	0711133-12	SHIELD ASSEMBLY-DOORPOST RH	1	B
	0711133-62	SHIELD ASSEMBLY-DOORPOST RH	1	C
	0711133-66	SHIELD ASSEMBLY-DOORPOST RH	1	D
- 6	0513425-1	PAD-DOORPOST SHIELD	2	
- 7	S1362-2	STRAP-ASSIST	2	C
		ATTACHING PARTS		
	AN509-10R10	SCREW	2	
- 8	0514068-2	COVER ASSEMBLY-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	0514071-1	MOULDING-WINDOW LH	1	
	0514071-2	MOULDING-WINDOW RH	1	
-17	0500210-132	MOULDING-REAR WINDOW UPPER	1	E
-18	0515014-1	MOULDING-REAR WINDOW UPPER	1	F
	S1948-2	TRIM-EXTRUDED	AR	F
-19	0500210-135	MOULDING-REAR WINDOW LOWER	1	
	S1948-2	TRIM-EXTRUDED	AR	
-20	0500210-44	COVER-CENTER POST	1	
	S1948-2	TRIM-EXTRUDED	AR	
-21	0514069-1	TIARA ASSEMBLY	1	
		ATTACHING PARTS		
	S1021Z4-6C	SCREW	4	
-22	0515008-1	COAT HANGER	1	F
		ATTACHING PARTS		
-23	AN525-10RR	SCREW	2	F
-24	0500230-2	SHELF-BAGGAGE	1	E
		ATTACHING PARTS		
-25	HE22-4-1-1	PLUNGER HWL	3	E
	HE22-4-1	GROMMET HWL	3	E
-26	0514072-1	RETAINER-HEADLINER LH	1	
	0514072-2	RETAINER-HEADLINER RH	1	
		ATTACHING PARTS		
	S1021Z4-4	SCREW	5	
-27	0514064-1	RETAINER-SKY LIGHT	2	
		ATTACHING PARTS		
	S1021Z4-6	SCREW	8	
-28	0511033-30	ANGLE	1	
		ATTACHING PARTS		
	S1021Z4-6C	SCREW	5	

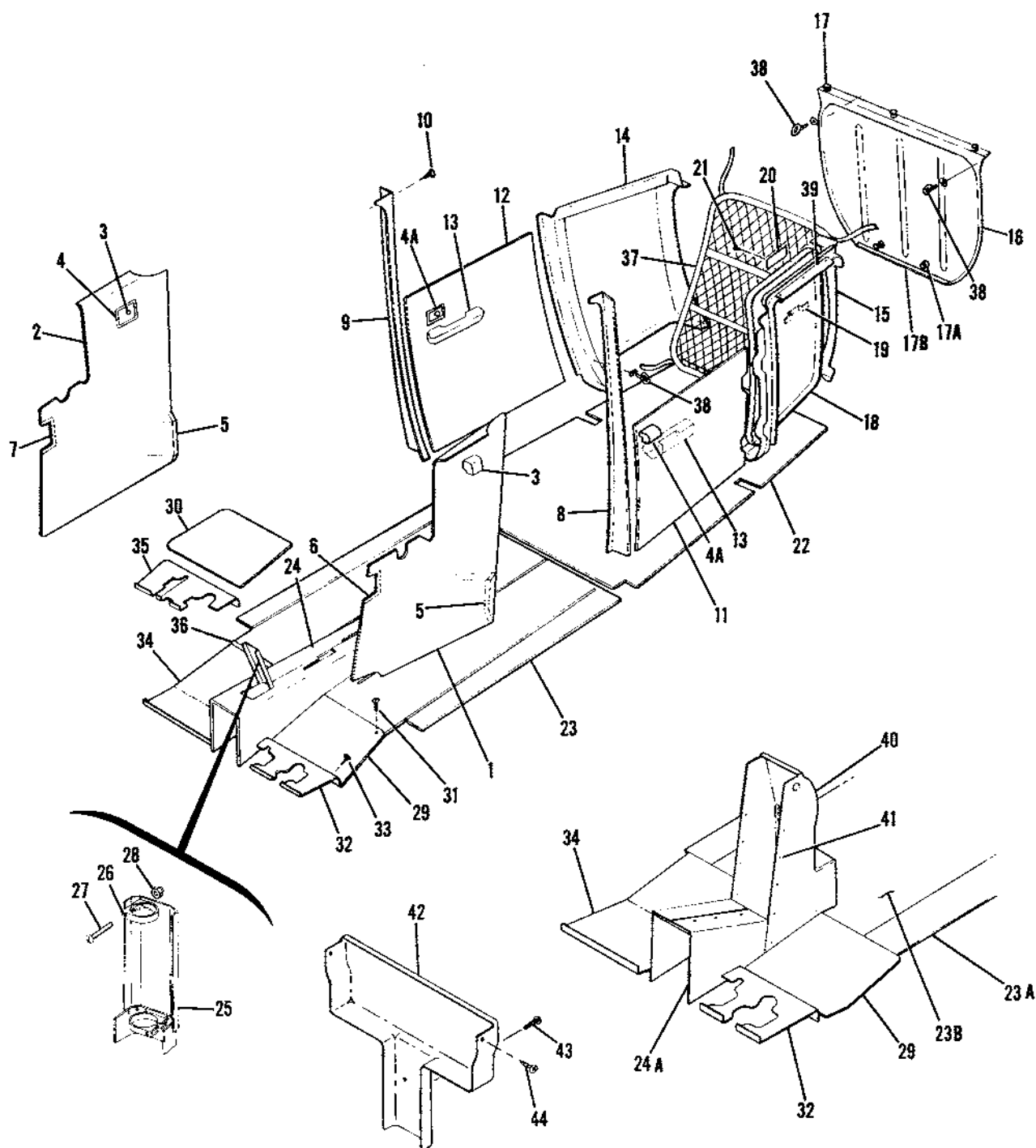
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
83 -29	0513109-21	RETAINER -----	1	
		ATTACHING PARTS -----		
	S102124-6C	SCREW -----	5	
		-----*		
-30	0511033-7	ANGLE -----	2	
		ATTACHING PARTS -----		
	S102124-6C	SCREW -----	2	
	NAS446-2-3	NUT -----	2	
		-----*		
-31	S1948-2	TRIM-WINDOW -----	AR	
-32	0400123-1	DISC -----	2	
		ATTACHING PARTS -----		
	S1021210-10	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	0500230-3	STRAP ASSEMBLY-BAGGAGE SHELF -----	2	E
-37	0515010-10	TRAY-SHOULDER HARNESS FRONT -----	2	F
		ATTACHING PARTS -----		
	S102144-6	SCREW -----	2	
		-----*		
NOTE. □THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX. NOTE. %REFER TO FIGURE 1 FOR SECOND DASH NUMBER TO DEFINE COLOR REQUIRED. A---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 B---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804 C---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 D---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234 E---172 SERIAL 17259224 THRU 17261898 F172 SERIAL F17200755 THRU F17201034 F---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 G---172 SERIAL 17259224 THRU 17263266 F172 SERIAL F17200755 THRU F17201234 H---172 SERIAL 17263267 THRU 17263458				

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
84 -		UPHOLSTERY INSTALLATION-CABIN SIDE PANELS & FLOORBOARD	NP	AJ
- 1	0500211-1	SIDE PANEL-FWD LH SKYHAWK MODELS ONLY	1	A
	0500211-3	SIDE PANEL-FWD LH	1	A
	0500217-1	SIDE PANEL-FWD LH	1	B
	0500240-1	SIDE PANEL ASSEMBLY-FWD LH	1	F
	0500251-1	SIDE PANEL ASSEMBLY-FWD LH	1	K
	0500258-1	SIDE PANEL ASSEMBLY-FWD LH	1	P
	0500258-27	SIDE PANEL ASSEMBLY-FWD LH 172 ONLY	1	Q
	0500258-1	SIDE PANEL ASSEMBLY-FWD LH SKYHAWK ONLY	1	N
	0514009-1	SIDE PANEL ASSEMBLY-FWD LH	1	Y
	0514039-1	SIDE PANEL ASSEMBLY-FWD LH	1	Y
	0514059-1	SIDE PANEL ASSEMBLY-FWD LH	1	AB
	0514073-1	SIDE PANEL ASSEMBLY-FWD LH	1	AF
	0515004-1	SIDE PANEL ASSEMBLY-FWD LH	1	AG
- 2	0500211-2	SIDE PANEL-FWD RH SKYHAWK MODELS ONLY	1	A
	0500211-4	SIDE PANEL-FWD RH	1	A
	0500217-2	SIDE PANEL-FWD RH	1	B
	0500240-2	SIDE PANEL ASSEMBLY-FWD RH	1	F
	0500251-2	SIDE PANEL ASSEMBLY-FWD RH	1	K
	0500258-2	SIDE PANEL ASSEMBLY-FWD RH	1	P
	0500258-28	SIDE PANEL ASSEMBLY-FWD RH 172 ONLY	1	Q
	0500258-2	SIDE PANEL ASSEMBLY-FWD RH SKYHAWK ONLY	1	Q
	0514009-2	SIDE PANEL ASSEMBLY-FWD RH	1	V
	0514039-2	SIDE PANEL ASSEMBLY-FWD RH	1	Y
	0514059-2	SIDE PANEL ASSEMBLY-FWD RH	1	AB
	0514073-2	SIDE PANEL ASSEMBLY-FWD RH	1	AF
	0514002-2	SIDE PANEL ASSEMBLY-FWD RH	1	AG
- 3	0411030-6	ASH TRAY	2	
- 4	0411030-5	RETAINER-ASH TRAY	2	
		ATTACHING PARTS		
	S102124-8	SCREW	4	
	NAS446-1	NUT	4	
- 4A	1A1002X	ASH TRAY GDR 172 ONLY	2	N
	1A1001	RETAINER-ASH TRAY GDR 172 ONLY	2	N
		ATTACHING PARTS		
	S102124-8	SCREW	4	
	NAS446-1	NUT	4	
- 5	0700100-193	RETAINER-UPHOLSTERY	2	
- 6	0513134-7	RETAINER-UPHOLSTERY LH	1	M
- 7	0513134-8	RETAINER-UPHOLSTERY RH	1	M
- 8	0511177-9	SHIELD-LH	1	E
	0500210-81	SHIELD-LH	1	AA
	0514065-1	SHIELD-LH	1	Z
- 9	0511177-10	SHIELD-RH	1	E
	0500210-82	SHIELD-RH	1	AA
	0514065-2	SHIELD-RH	1	Z
		ATTACHING PARTS		
-10	S102126-6	SCREW	6	
-11	0500213-1	SIDE PANEL-AFT LH SKYHAWK MODELS ONLY	1	A
	0500213-3	SIDE PANEL-AFT LH	1	A
	0500217-5	SIDE PANEL-AFT LH	1	B
	0500240-9	SIDE PANEL ASSEMBLY-AFT LH	1	F
	0500251-9	SIDE PANEL ASSEMBLY-AFT LH	1	K
	0500258-9	SIDE PANEL ASSEMBLY-AFT LH	1	P
	0500258-31	SIDE PANEL ASSEMBLY-AFT LH 172 ONLY	1	Q
	0500258-9	SIDE PANEL ASSEMBLY-AFT LH SKYHAWK ONLY	1	Q
	0514009-9	SIDE PANEL ASSEMBLY-LH	1	V
	0514039-9	SIDE PANEL ASSEMBLY-LH	1	Y
	0514059-9	SIDE PANEL ASSEMBLY-LH	1	AB
	0514073-9	SIDE PANEL ASSEMBLY-LH	1	AF
	0515004-5	SIDE PANEL ASSEMBLY-LH	1	AG

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Upholstery (Cont)



172 SERIAL 17249545 THRU 17261898
 F172 SERIAL F172-0001 THRU F17201034
 P172 SERIAL P17257120 THRU P17257188
 FP172 SERIAL FP172-0001 THRU FP172-0003

Figure 84. Cabin Side Panels & Floorboard Upholstery Installation

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
84 -24	0500103-101	CARPET ASSEMBLY-TUNNEL -----	1	C
	S1023A4-6C	ATTACHING PARTS -----		
	S1066C1	SCREW -----	AR	
		WASHER -----	AR	
		-----*		
-24A	0500210-76	CARPET ASSEMBLY-TUNNEL -----	1	D
-25	0411293	SHIELD-CONTROL TEE -----	1	A
	0512046-1	SHIELD ASSEMBLY-CONTROL U -----	1	B
-26	0411840	CLAMP-SHIELD ATTACHMENT -----	2	A
	0411840	CLAMP-SHIELD ATTACHMENT -----	1	B
		ATTACHING PARTS -----		
-27	ANS15-6R36	SCREW -----	1	
-28	NAS679N06	NUT -----	1	
		-----*		
-29	0511475-1	KICK PLATE LH -----	1	L
-30	0511475-2	KICK PLATE RH DUAL CONTROLS -----	1	L
		ATTACHING PARTS -----		
-31	S1021Z6-8	SCREW -----	4	
		-----*		
-32	0513057-1	SHIELD-RUDDER BAR LH -----	1	
	0513057-2	SHIELD-RUDDER BAR LH FLOAT PLANE ONLY -----	1	
		ATTACHING PARTS -----		
-33	S1021Z6-8	SCREW -----	8	
	NAS446-4-3	NUT TEN -----	3	
		-----*		
-34	0713049-8	SHIELD-RUDDER BAR RH -----	1	
		ATTACHING PARTS -----		
	S1021Z6-8	SCREW -----	6	
		-----*		
-35	0513058-1	SHIELD-RUDDER BAR RH DUAL CONTROLS -----	1	
	0513058-2	SHIELD-RUDDER BAR RH FLOAT PLANE ONLY -----	1	
		ATTACHING PARTS -----		
	S1021Z8-8	SCREW -----	8	
	NAS446-4-3	NUT -----	3	
		-----*		
-36	0713049-7	RETAINER-RUDDER BAR -----	1	L
		ATTACHING PARTS -----		
	S1021Z8-14	SCREW -----	3	
		-----*		
-37	0500236-1	NET-BAGGAGE -----	1	AD
	2015009-3	NET-BAGGAGE -----	1	AC
		ATTACHING PARTS -----		
	1200127-1	WASHER -----	4	
-38	1211203-1	EYEBOLT -----	4	
		-----*		
-39	0500210-47	RETAINER-UPHOLSTERY -----	1	H
	0500210-99	RETAINER-UPHOLSTERY -----	1	J
-40	0500233-1	CONSOLE COVER -----	1	D
-41	S1878-1	STUD -----	14	D
-42	0500403-1	COVER-CONTROL YOKE SKYHAWK ONLY -----	1	G
-43	S1021Z6-6	SCREW -----	2	G
-44	S1878-1	STUD -----	2	G
NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX. NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIIII. A---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085 C---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 CONTINUED ON NEXT PAGE				



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
84 -		D---172 SERIAL 17251823 THRU 17261898 F172 SERIAL F172-0086 THRU F17201034 E---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 F---172 SERIAL 17251823 THRU 17253392 F172 SERIAL F172-0086 THRU F172-0179 G---172 SERIAL 17253393 THRU 17261898 F172 SERIAL F172-0180 THRU F17201034 H---172 SERIAL 17249545 THRU 17253212 F172 SERIAL F172-0001 THRU F172-0251 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 J---172 SERIAL 17253213 THRU 17261898 F172 SERIAL F172-0252 THRU F17201034 K---172 SERIAL 17253393 THRU 17254892 F172 SERIAL F172-0180 THRU F172-0319 L---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 M---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17201034 N---172 SERIAL 17256513 THRU 17261898 O---172 SERIAL 17249545 THRU 17257161 F172 SERIAL F172-0001 THRU F172-0559 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 P---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F172-0559 Q---172 SERIAL 17256513 THRU 17257161 R---172 SERIAL 17257162 THRU 17261898 F172 SERIAL F172-0560 THRU F17201034 S---172 SERIAL 17253393 THRU 17257161 F172 SERIAL F172-0180 THRU F17200754 T---172 SERIAL 17257162 THRU 17259903 F172 SERIAL F17200755 THRU F17200804 U---172 SERIAL 17251823 THRU 17257161 F172 SERIAL F172-0086 THRU F17261898 V---172 SERIAL 17257162 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654 W---172 SERIAL 17258487 THRU 17259587 F172 SERIAL F172-0655 THRU F17200804 X---172 SERIAL 17249545 THRU 17258486 F172 SERIAL F172-0001 THRU F172-0654 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 Y---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200680 THRU F17200754 Z---172 SERIAL 17259224 THRU 17261898 F172 SERIAL F17200755 THRU F17201034 AA---172 SERIAL 17253393 THRU 17259223 F172 SERIAL F172-0180 THRU F17200754 AB---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804 AC---172 SERIAL 17259904 THRU 17261898 F172 SERIAL F17200805 THRU F17201034 AD---172 SERIAL 17249545 THRU 17259903 F172 SERIAL F172-0001 THRU F17200804 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 AE---172 SERIAL 17249545 THRU 17259223 F172 SERIAL F172-0001 THRU F17200754 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 AF---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200905		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
84 -		1 2 3 4 5 6 7 AG---172 SERIAL 17260759 THRU 17261898 F172 SERIAL F17200905 THRU F17201034 AH---172 SERIAL 17259588 THRU 17261898 F172 SERIAL F17200805 THRU F17201034 AJ---172 SERIAL 17249545 THRU 17261898 F172 SERIAL F172-0001 THRU F17201034 P172 SERIAL 17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 AK---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F172-0654 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 AL---172 SERIAL 17254893 THRU 17258486 F172 SERIAL F172-0320 THRU F172-0654 AM---172 SERIAL 17258487 THRU 17261898 F172 SERIAL F17200655 THRU F17201034 AN---172 SERIAL 17256513 THRU 17261898 F172 SERIAL F17200655 THRU F17201034		

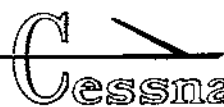
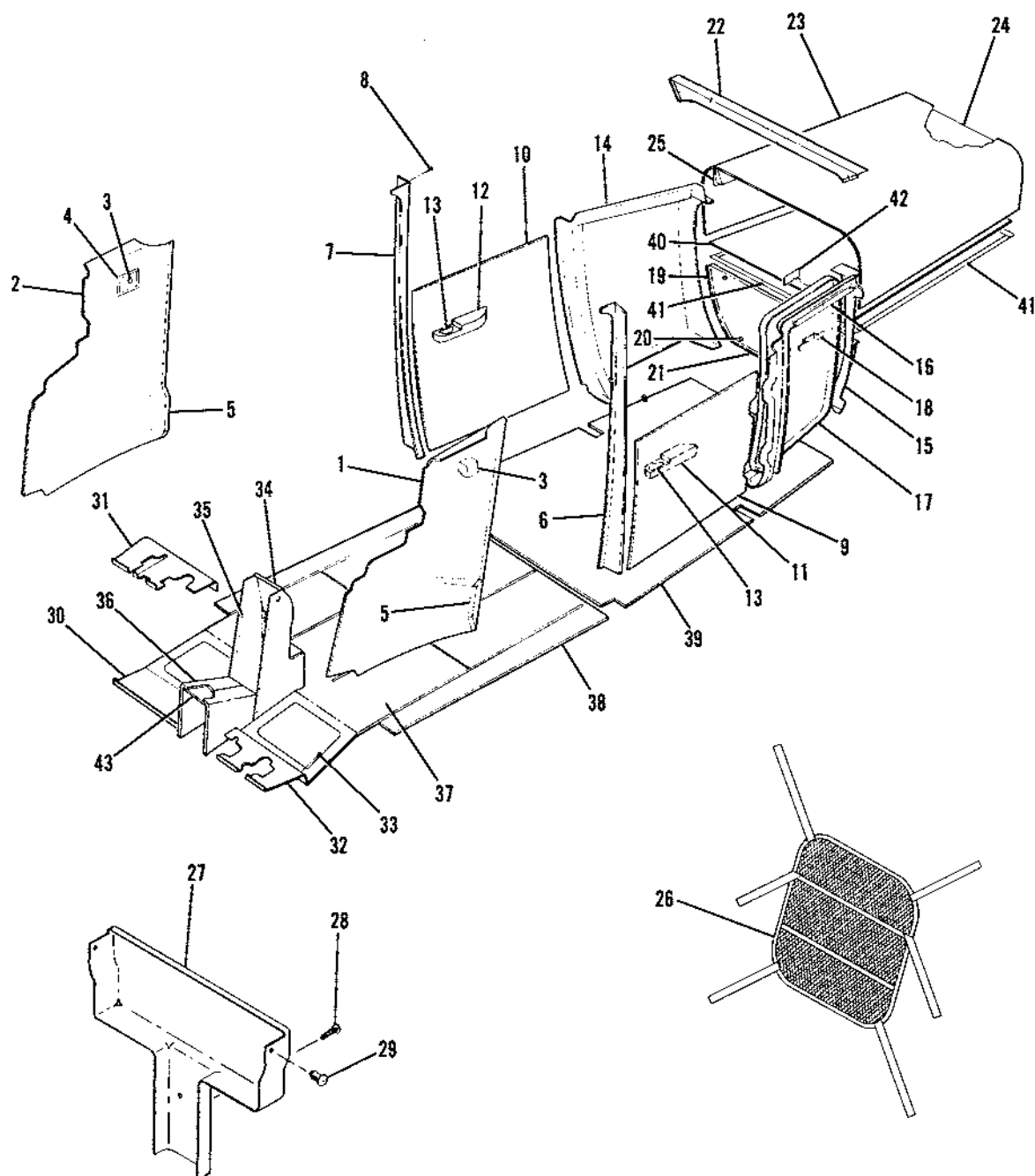


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
85 -		UPHOLSTERY INSTALLATION-CABIN SIDE PANELS & FLOORBOARD -----	NP	A
- 1	0515005-1	# SIDE PANEL ASSY-FWD LH -----	1	
- 2	0515005-2	# SIDE PANEL ASSY-FWD RH -----	1	
- 3	0411030-6	ASH TRAY -----	2	
- 4	0411030-5	RETAINER-ASH TRAY -----	2	
		ATTACHING PARTS -----		
	S102124-8	SCREW -----	2	
	NAS446-1	NUT -----	2	
		-----*		
- 5	0515020-1	RETAINER-UPHOLSTERY -----	2	
		ATTACHING PARTS -----		
	S102124-6	SCREW -----	2	
		-----*		
- 6	0514065-1	□ COVER-AFT DOORPOST LH -----	1	
- 7	0514065-2	□ COVER-AFT DOORPOST RH -----	1	
		ATTACHING PARTS -----		
- 8	S102126-6	SCREW -----	6	
		-----*		
- 9	0515005-5	# SIDE PANEL ASSY-LH -----	1	
-10	0515005-6	# SIDE PANEL ASSY-RH -----	1	
-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	
-16	0500210-99	RETAINER-UPHOLSTERY -----	1	
-17	0717000-12	□ PANEL-BAGGAGE COMPARTMENT -----	1	
		ATTACHING PARTS -----		
	XH99608F1099	STUD -----	8	
		-----*		
-18	S1273-1	HANDLE-BAGGAGE DOOR -----	1	
		ATTACHING PARTS -----		
	AN515-4R8	SCREW -----	2	
		-----*		
-19	0515012-1	□ PANEL-BAGGAGE COMPARTMENT LWR FWD -----	1	
		ATTACHING PARTS -----		
-20	H557-3-1	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	

CONTINUED ON NEXT PAGE

Upholstery (Cont)



172 SERIAL 17261899 THRU 17263458
 F172 SERIAL F17201035 THRU F17201234

Figure 85. Cabin Side Panels & Floorboard Upholstery Installation

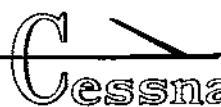
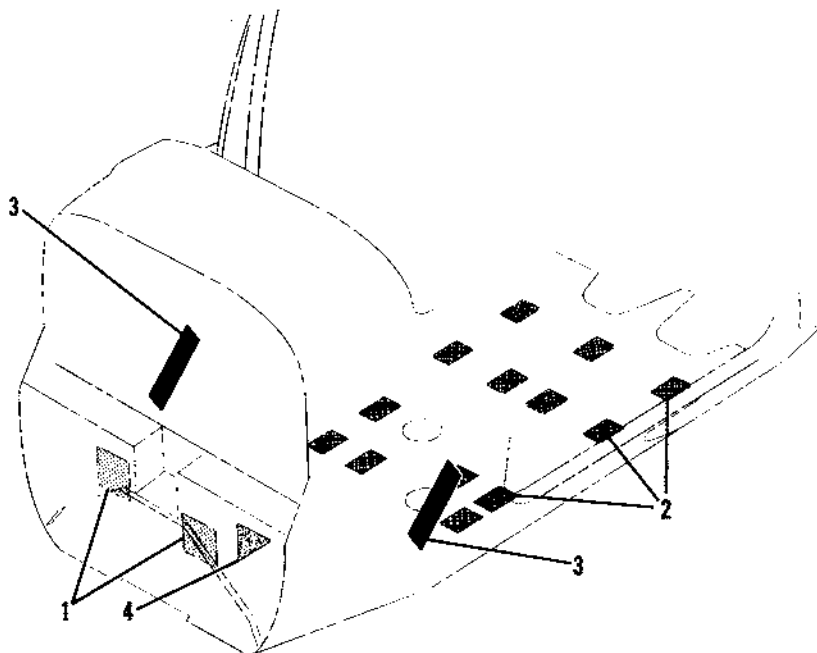


FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
			1 2 3 4 5 6 7		
85 -22	0515012-2	□	MOULDING-BAGGAGE COMPARTMENT ----- ATTACHING PARTS -----	1	
	S102126-6		SCREW ----- -----*	3	
-23	0515015-1	□	PANEL-BAGGAGE COMPARTMENT UPPER ----- ATTACHING PARTS -----	1	
	S102244-6		SCREW ----- -----*	3	
-24	0515019-3	□	PANEL ASSY-BAGGAGE COMPARTMENT UPPER AFT -----	1	
-25	0515009-1	□	COVER ASSY-EMERGENCY LOCATOR TRANSMITTER -----	1	
	H559-3-1		GROMMET HLW -----	2	
	H323-3-1-1		PLUNGER HLW -----	2	
	1205085-2		PLACARD-EMERGENCY LOCATOR TRANSMITTER -----	1	
-26	2015009-5		NET-BAGGAGE ----- ATTACHING PARTS -----	1	
	1211233-1		EYEBOLT -----	6	
	1200127-1		WASHER ----- -----*	6	
-27	0500403-1	□	COVER-CONTROL YOKE SKYHAWK & SKYHAWK II ONLY ----- ATTACHING PARTS -----		
-28	S102126-6		SCREW -----	2	
-29	S1878-1		STUD ----- -----*	2	
-30	0713049-8		SHIELD-RUDDER BAR RH -----	1	
-31	0513058-1		SHIELD-RUDDER BAR RH DUAL CONTROLS -----	1	
	0513058-2		SHIELD-RUDDER BAR RH FLOATPLANE ONLY ----- ATTACHING PARTS -----	1	
	S102126-8		SCREW -----	8	
	NAS446-4-3		NUT ----- -----*	4	
-32	0513057-1		SHIELD-RUDDER BAR LH -----	1	
	0513057-2		SHIELD-RUDDER BAR LH FLOAT PLANE ONLY ----- ATTACHING PARTS -----	1	
-33	S102126-8		SCREW -----	8	
	NAS446-4-3		NUT ----- -----*	4	
-34	0500233-1	□	COVER-CONSOLE WEU 0500233-4 -----	1	
	0500233-4	□	COVER-CONSOLE ----- ATTACHING PARTS -----	1	
-35	S1878-1		STUD ----- -----*	14	
-36	0500210-76	#	CARPET ASSY-TUNNEL -----	1	
-37	0515016-2	#	CARPET ASSY-FORWARD -----	1	
-38	0515016-3	#	CARPET ASSY-CENTER -----	1	
-39	0515016-4	#	CARPET ASSY-AFT ----- ATTACHING PARTS -----	1	
	S1021A4-6		SCREW -----	AR	
	S2092-1		HOOK-FABRIC FASTENER * IN LG BKT REF S2092-1-* ----- -----*	AR	
-40	0515016-5	#	CARPET ASSY-UPPER AFT BAGGAGE AREA ----- ATTACHING PARTS -----	1	
-41	S2092-31		HOOK-FABRIC FASTENER * IN LG BKT REF S2092-31-* -----	AR	
	S102244-6		SCREW -----	AR	
	S1066C1		WASHER ----- -----*	AR	
-42	0505043-1		PLACARD-BAGGAGE CAPACITY -----	1	
-43	0513380-2		PLATE ----- ATTACHING PARTS -----	1	
	S102128-6		SCREW ----- -----*	4	
NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS - PAGE XVIII. NOTE. □THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS - PAGE XIX. NOTE. *LENGTH TO BE DETERMINED LATER. A---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234					

Soundproofing



172 SERIAL 17257162 THRU 17263458
 F172 SERIAL F172-0560 THRU F17201234

Figure 86. Soundproofing Installation

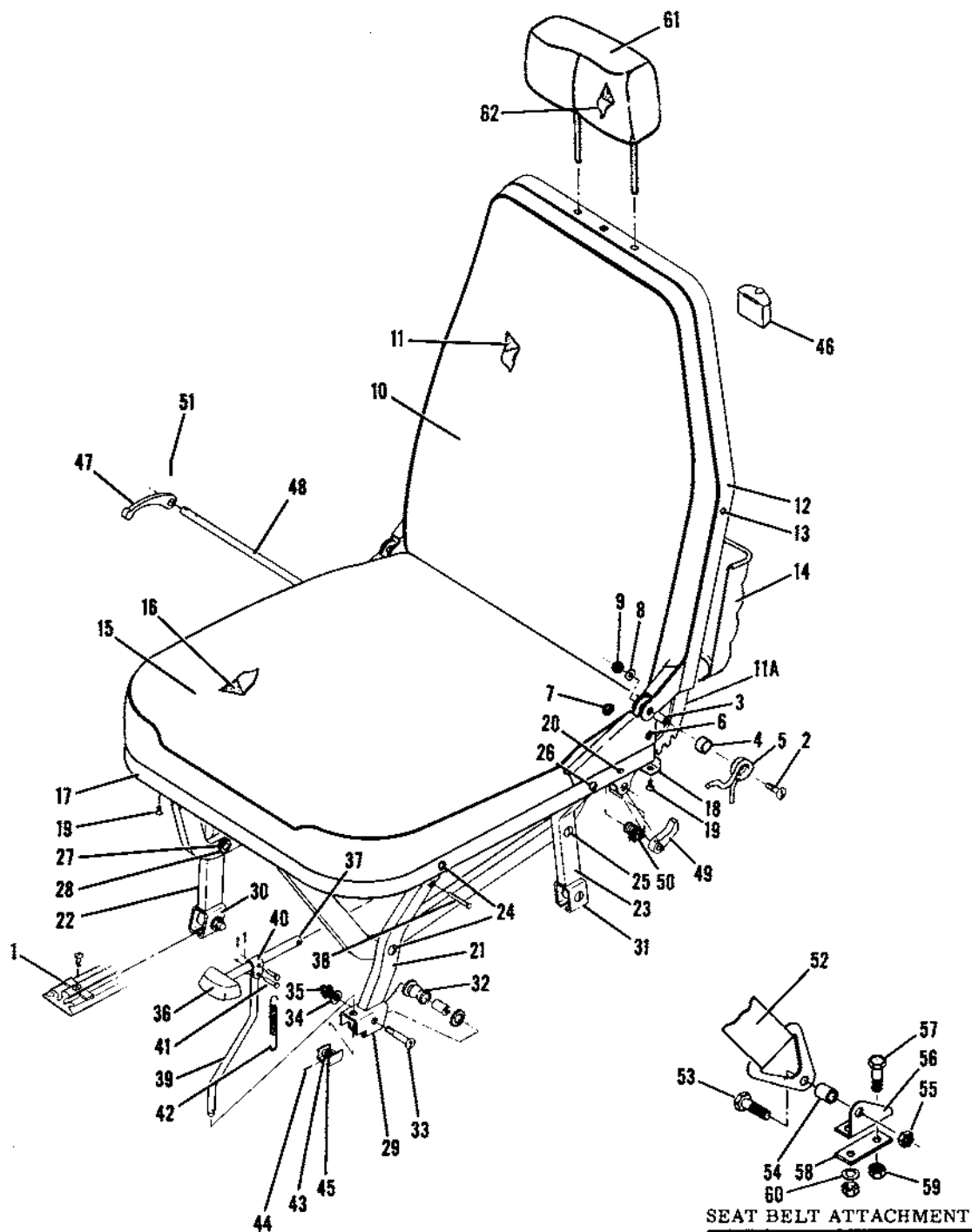
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
B6 -		SOUNDPROOFING INSTALLATION-FUSELAGE	NP	A
- 1	1700127-1	PANELS-SOUNDPROOFING	2	
- 2	1700127-3	PANELS-SOUNDPROOFING	13	
- 3	1700127-4	PANELS-SOUNDPROOFING	2	
- 4	1700127-6	PANEL-SOUNDPROOFING	1	
		A---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
87 -		PILOT & CO-PILOT SEAT INSTALLATION -----	NP	G
	0500210-20 #	SEAT ASSEMBLY-PILOT & CO-PILOT -----	2	
		ATTACHING PARTS -----		
- 1	0511242-1	STOP-SEAT -----	2	
	AN500A8-4	SCREW -----	2	
		-----*		
	0500210-200 #	BACK ASSEMBLY-UPHOLSTERED SEAT -----	1	
		ATTACHING PARTS -----		
- 2	AN23-16	BOLT -----	2	
- 3	1414104-4	BUSHING -----	2	
- 4	0711668-1	BUSHING -----	2	
- 5	0711667-1	SPRING -----	2	
- 6	AN507-832R14	SCREW -----	2	
- 7	MS21044Y08	NUT -----	2	
- 8	AN960-10L	WASHER -----	2	
- 9	S1914-8	NUT EN -----	2	
		-----*		
-10	0500210-26 #	COVER-SEAT BACK -----	1	
-11	1414100-9	CUSHION-SEAT BACK -----	1	
-11A	1414230-1	CAM ASSEMBLY -----	2	
-12	1414110-1 □	TRIM-SEAT BACK -----	1	
		ATTACHING PARTS -----		
-13	S102128-6C	SCREW -----	3	
		-----*		
-14	1414110-3 □	POCKET ASSEMBLY-MAGAZINE -----	1	
	0500210-201 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT -----	1	
-15	0500210-24 #	COVER-SEAT BOTTOM -----	1	
-16	1414100-8	CUSHION-SEAT BOTTOM -----	1	
-17	1414217-7	RETAINER-SEAT BOTTOM -----	1	
-18	1414217-3	RETAINER-SEAT BOTTOM -----	1	
-19	S102126-4	SCREW -----	14	
-20	AN23-15A	BOLT-SEAT BACK STOP LH ONLY -----	1	
	AN23-19A	BOLT-SEAT BACK STOP RH ONLY -----	1	
	NAS43HT3-16	SPACER RH ONLY -----	1	
	MS21044Y3	NUT -----	2	
-21	1414103-2	LEG ASSEMBLY-FORWARD L H -----	1	
-22	1414103-12	LEG ASSEMBLY-FORWARD R H -----	1	
-23	1414103-6	LEG-SEAT AFT -----	2	
		ATTACHING PARTS -----		
-24	AN24-13	BOLT-FORWARD LEG -----	2	
-25	AN24-13	BOLT-AFT LEG -----	1	
-26	AN24-16	BOLT-AFT LEG -----	1	
-27	AN936A416	WASHER -----	2	
	AN936A616	WASHER -----	2	
-28	1414112-1	NUT -----	2	
		-----*		
-29	1414104-39	HOUSING-SEAT ROLLER FORWARD L H -----	1	
-30	1414104-40	HOUSING-SEAT ROLLER FORWARD R H -----	1	
-31	1414104-41	HOUSING-SEAT ROLLER AFT L H -----	1	
	1414104-42	HOUSING-SEAT ROLLER AFT R H -----	1	
-32	1414100-212	KIT-SEAT ROLLER -----	4	
		ATTACHING PARTS -----		
-33	AN23-19A	BOLT -----	1	
-34	AN960-10L	WASHER -----	1	
-35	S1914-8	NUT EN -----	1	
		-----*		
-36	0700113-1	KNOB-FORE & AFT SEAT ADJUSTMENT -----	1	
	S102126-8	SCREW -----	1	
-37	1414104-45	ARM-SEAT ADJUSTMENT -----	1	
		ATTACHING PARTS -----		
-38	MS20392-2C47	PIN -----	1	
	MS24665-132	PIN-COTTER -----	1	
		-----*		
-39	1414104-46	PIN-SEAT ADJUSTMENT -----	1	
-40	1414104-2	CLAMP -----	1	
-41	MS20392-1C15	PIN -----	2	
	MS24665-132	PIN-COTTER -----	2	
-42	1414116-1	SPRING-SEAT ADJUSTMENT -----	1	
-43	AN960C416L	WASHER -----	1	
-44	NAS561-2-12	PIN -----	1	
-45	1414104-8	BRACKET-SEAT ADJUSTMENT -----	1	
-46	1A1002X	ASH RECEIVER-SEAT BACK GDR -----	1	
-47	0710312-2	HANDLE-RECLINING ADJUSTMENT -----	1	
-48	1414104-1	TUBE-SEAT ADJUSTMENT TORQUE -----	1	

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Front Seat

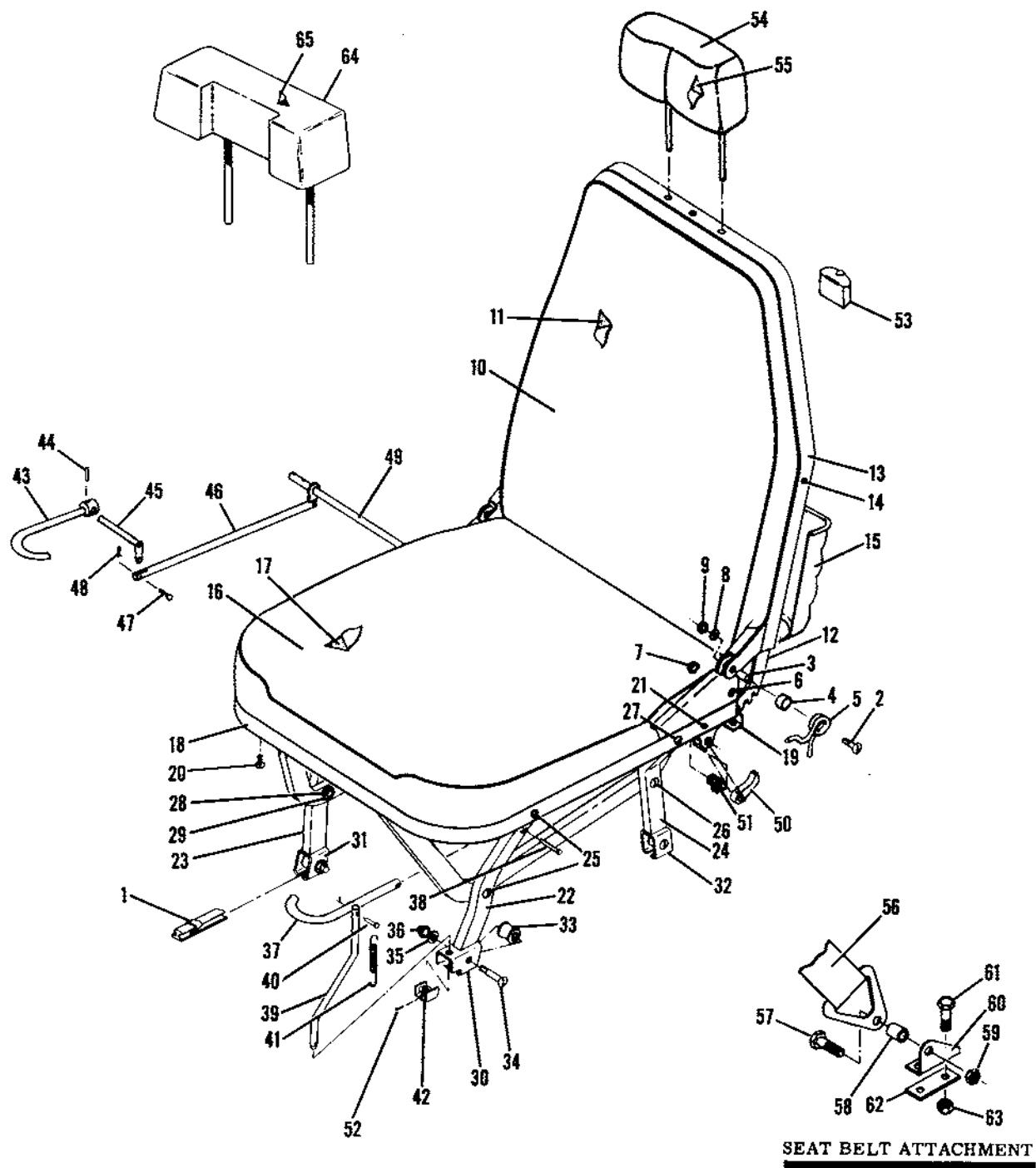


172 SERIAL 17249545 THRU 17256512
 F172 SERIAL SEE CODE G
 P172 SERIAL P17257120 THRU P17257188

Figure 87. Pilot & Co-Pilot Seat Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
87 -49	1414114-1	PAWL-SEAT ADJUSTMENT -----	2	
-50	1414107-1	SPRING-SEAT ADJUSTMENT -----	1	
-51	NAS561C3-10	PIN -----	3	
-52	S1060-15	BELT ASSEMBLY-FRONT SEAT -----	2	A
	S1060-3	BELT ASSEMBLY-FRONT SEAT -----	2	C
	S1618M3	BELT ASSEMBLY-FRONT SEAT CORAL -----	2	D
	S1618F3	BELT ASSEMBLY-FRONT SEAT OLIVE -----	2	D
	S1618C3	BELT ASSEMBLY-FRONT SEAT BLUE -----	2	D
	S1618U3	BELT ASSEMBLY-FRONT SEAT TAN -----	2	D
	S1539B4	BELT ASSEMBLY-FRONT SEAT BLACK -----	1	E
	S161803	BELT ASSEMBLY-FRONT SEAT TAN -----	2	F
	S1618J3	BELT ASSEMBLY-FRONT SEAT RED -----	2	F
	S1618K3	BELT ASSEMBLY-FRONT SEAT AVOCADO -----	2	F
	S1618M3	BELT ASSEMBLY-FRONT SEAT BLUE -----	2	F
	S1539D4	BELT ASSEMBLY-FRONT SEAT TAN -----	2	H
	S1539J4	BELT ASSEMBLY-FRONT SEAT RED -----	2	H
	S1539K4	BELT ASSEMBLY-FRONT SEAT AVOCADO -----	2	H
	S1539M4	BELT ASSEMBLY-FRONT SEAT BLUE -----	2	H
		ATTACHING PARTS		
-53	AN4-6A	BOLT -----	2	
-54	NAS43HT4-22	SPACER -----	2	
-55	MS21042L4	NUT -----	2	
		-----*		
-56	0510205-3	FITTING-SEAT BELT INBOARD LH & OUTBOARD RH -----	2	A
	0510205-3	FITTING-SEAT BELT OUTBOARD LH -----	1	B
	0510205-4	FITTING-SEAT BELT OUTBOARD LH & INBOARD RH -----	2	A
	0510205-4	FITTING-SEAT BELT OUTBOARD RH -----	1	B
	0510205-4	FITTING-SEAT BELT INBOARD LH -----	1	B
	0510205-3	FITTING-SEAT BELT INBOARD RH -----	1	B
		ATTACHING PARTS		
-57	AN3-4A	BOLT -----	2	
-58	0510202-1	PLATE -----	1	A
	0710632-1	PLATE -----	2	B
-59	MS21044N3	NUT -----	2	
-60	AN970-3	WASHER -----	1	A
		-----*		
-61	1414252-1	# HEADREST ASSEMBLY -----	2	J
-62	1414252-6	# COVER-HEADREST -----	1	J
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX.		
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIIII.		
		A---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17251823 THRU 17256512 F172 SERIAL F172-0086 THRU F172-0431, F172-0436 THRU F172-0442, F172-0444 THRU F172-0446		
		C---172 SERIAL 17251823 THRU 17253392 F172 SERIAL F172-0086 THRU F172-0179		
		D---172 SERIAL 17253393 THRU 17254892 F172 SERIAL F172-0180 THRU F172-0251		
		E---F172 SERIAL F172-0252 THRU F172-0319		
		F---172 SERIAL 17254893 THRU 17256512		
		G---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F172-0431, F172-0436 THRU F172-0442, F172-0444 THRU F172-0446 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		H---F172 SERIAL F172-0320 THRU F172-0431, F172-0436 THRU F172-0442, F172-0444 THRU F172-0446		
		J---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F172-0431, F172-0436 THRU F172-0442, F172-0444 THRU F172-0446 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

Seat (Cont)



172 SERIAL 17256513 THRU 17260758

Figure 88. Pilot & Co-Pilot Seat Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
88 -		PILOT & CO-PILOT SEAT INSTALLATION -----	NP	A
	0500210-129 #	SEAT ASSEMBLY-PILOT & CO-PILOT -----	2	B
	0500210-130 #	SEAT ASSEMBLY-PILOT & CO-PILOT SKYHAWK ONLY -----	2	B
	0500210-149 #	SEAT ASSEMBLY-PILOT & CO-PILOT -----	2	D
	0500210-173 #	SEAT ASSEMBLY-PILOT & CO-PILOT -----	2	J
	0514075-1 #	SEAT ASSEMBLY-PILOT & CO-PILOT -----	2	K
		ATTACHING PARTS -----		
- 1	0511242-1	STOP-SEAT -----	2	
	AN500A8-4	SCREW -----	2	
		-----*		
	0500210-209 #	BACK ASSEMBLY-UPHOLSTERED SEAT SKYHAWK ONLY -----	1	B
	0500210-202 #	BACK ASSEMBLY-UPHOLSTERED SEAT -----	1	B
	0500210-205 #	BACK ASSEMBLY-UPHOLSTERED SEAT -----	1	D
	0500210-207 #	BACK ASSEMBLY-UPHOLSTERED SEAT -----	1	J
		BACK ASSEMBLY-UPHOLSTERED SEAT -----	NP	K
		ATTACHING PARTS -----		
- 2	AN23-19A	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 EN -----	2	
		-----*		
-10	0500210-26 #	COVER-SEAT BACK SKYHAWK ONLY -----	1	B
	0500210-128 #	COVER ASSEMBLY-SEAT BACK -----	1	F
	0500210-178 #	COVER ASSEMBLY-SEAT BACK -----	1	J
	0514075-7 #	COVER ASSEMBLY-SEAT BACK -----	1	K
-11	1414100-9	CUSHION-SEAT BACK -----	1	B
	1214050-5	CUSHION-SEAT BACK -----	1	D
	0500210-155	CUSHION-SEAT BACK -----	1	E
-12	1414230-1	CAM ASSEMBLY -----	2	
-13	0715001-1	TRIM-SEAT BACK SKYHAWK ONLY -----	1	B
	0514055-1	TRIM-SEAT BACK -----	1	D
	0514055-11	TRIM-SEAT BACK -----	1	J
	0514076-1	TRIM-SEAT BACK -----	1	K
-14	S102128-6C	SCREW -----	3	
-15	1715023-3	POCKET ASSEMBLY-MAGAZINE -----	1	B
	0514055-3	POCKET ASSEMBLY -----	1	L
	1214062-5	POCKET ASSY -----	1	K
	0500210-204 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT SKYHAWK ONLY -----	1	B
	0500210-203 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT -----	1	B
	0500210-206 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT -----	1	D
	0500210-208 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT -----	1	J
		BOTTOM ASSEMBLY-UPHOLSTERED SEAT -----	NP	K
-16	0500210-24 #	COVER-SEAT BOTTOM -----	1	F
	0500210-154 #	COVER ASSEMBLY-SEAT BOTTOM -----	1	J
	0514075-3 #	COVER ASSEMBLY-SEAT BOTTOM -----	1	K
-17	1414100-8	CUSHION-SEAT BOTTOM -----	1	B
	1214051-3	CUSHION-SEAT BOTTOM -----	1	D
	0500210-156	CUSHION-SEAT BOTTOM -----	1	J
	0514075-2	CUSHION-SEAT BOTTOM -----	1	K
-18	1414217-7	RETAINER-SEAT BOTTOM SKYHAWK ONLY -----	1	B
	0514058-1	RETAINER-SEAT BOTTOM -----	1	C
-19	1414217-3	RETAINER-SEAT BOTTOM SKYHAWK ONLY -----	1	B
-20	S102126-4	SCREW -----	14	B
	S102144-6	SCREW -----	5	D
-21	AN23-15A	BOLT-SEAT BACK STOP -----	2	
	MS21044N3	NUT -----	1	
-22	1414103-2	LEG ASSEMBLY-FORWARD LH -----	1	
-23	1414103-45	LEG ASSEMBLY-FORWARD RH -----	1	
-24	1414103-6	LEG-AFT -----	2	
		ATTACHING PARTS -----		
-25	AN24-13A	BOLT-FORWARD LEG -----	2	
-26	AN24-13A	BOLT-AFT LEG -----	1	
-27	AN24-16A	BOLT-AFT LEG -----	1	
	AN936A416	WASHER -----	2	
-28	AN936A616	WASHER -----	2	
-29	1414112-1	NUT -----	2	
		-----*		
-30	1414104-39	HOUSING-SEAT ROLLER FWD LH -----	1	
-31	1414104-40	HOUSING-SEAT ROLLER FWD RH -----	1	
-32	1414104-41	HOUSING-SEAT ROLLER AFT LH -----	1	
	1414104-42	HOUSING-SEAT ROLLER AFT RH -----	1	

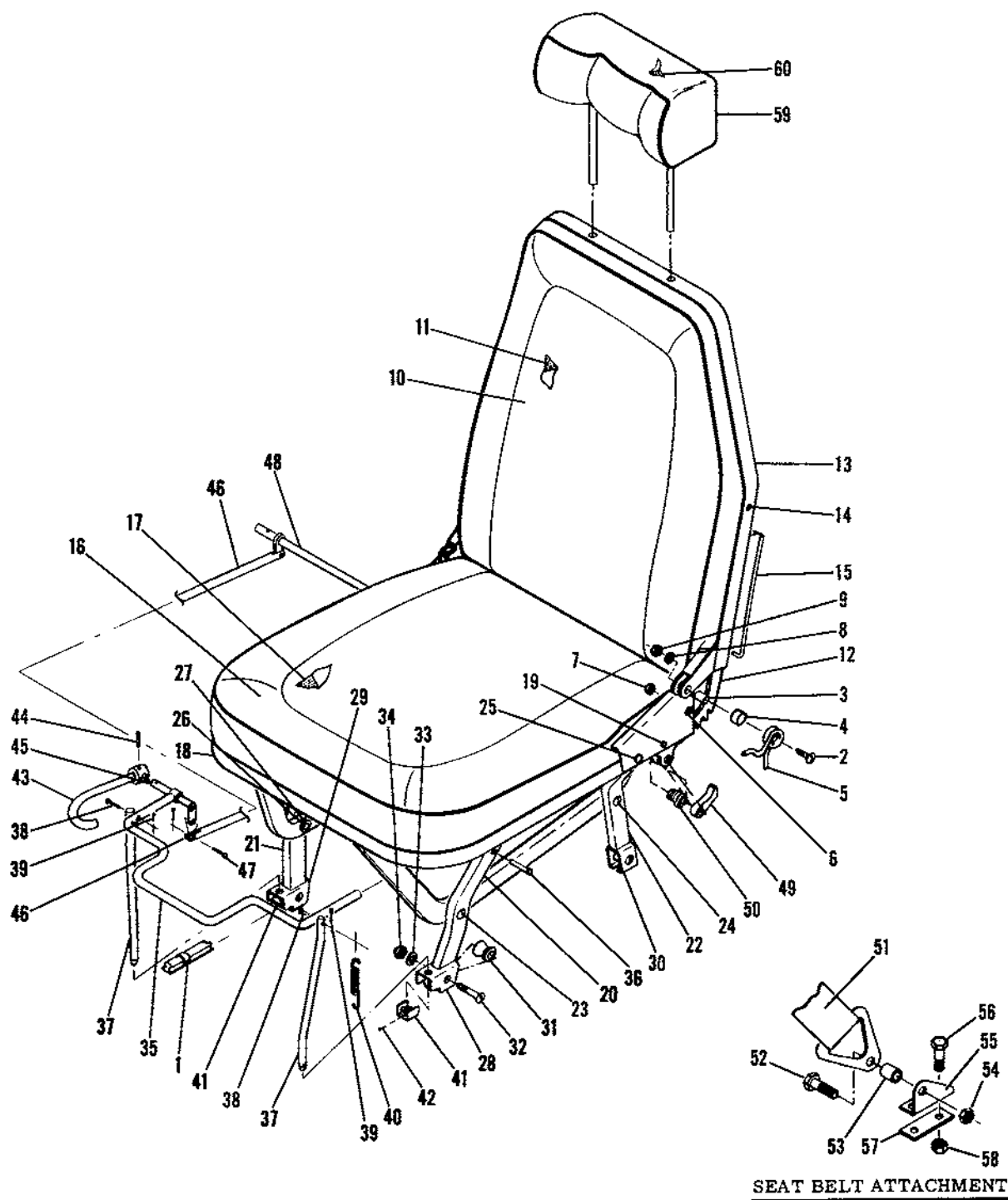
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
88 -33	1414100-212	KIT-SEAT ROLLER -----	4	
		ATTACHING PARTS -----		
-34	AN23-19A	BOLT -----	1	
-35	AN960-10L	WASHER -----	1	
-36	S1914-8	NUT EN -----	1	
		-----*		
-37	1200504-1	HANDLE-SEAT ADJUSTMENT -----	1	
		ATTACHING PARTS -----		
-38	MS20392-2C41	PIN -----	1	
	MS24665-132	PIN-COTTER -----	1	
		-----*		
-39	1200505-1	PIN-SEAT ADJUSTMENT -----	1	
		ATTACHING PARTS -----		
-40	MS20392-1C21	PIN -----	1	
		-----*		
-41	1414116-1	SPRING-SEAT ADJUSTMENT -----	1	
-42	1414104-8	BRACKET-SEAT ADJUSTMENT -----	1	
-43	1200504-3	HANDLE ASSEMBLY-RECLINING ADJUSTMENT -----	1	
		ATTACHING PARTS -----		
-44	NAS561-3-8	ROLL PIN -----	1	
		-----*		
-45	1200503-1	ARM ASSEMBLY-SEAT BACK ADJUST -----	1	
-46	1514223-28	LINK-SEAT BACK ADJUST -----	1	
		ATTACHING PARTS -----		
-47	MS20392-1C9	PIN -----	2	
-48	MS24665-132	PIN-COTTER -----	2	
		-----*		
-49	1414223-34	TUBE ASSEMBLY-TORQUE -----	1	
-50	1414231-4	PAWL-SEAT BACK ADJUST REPLACE IN PAIRS ONLY -----	2	B
	0514043-1	PAWL-SEAT BACK ADJUST REPLACE IN PAIRS ONLY -----	2	C
		ATTACHING PARTS -----		
	NAS561C3-10	ROLL PIN -----	1	
		-----*		
-51	1414107-1	SPRING -----	1	
-52	NAS561-2-12	PIN -----	1	
-53	1A1002X	ASH RECEIVER-SEAT BACK GDR SKYHAWK ONLY -----	1	
-54	1714040-1	# HEADREST ASSEMBLY-SEAT BACK -----	2	B
	1714040-5	# HEADREST ASSEMBLY SKYHAWK ONLY -----	1	B
-55	1714040-2	# COVER-HEADREST -----	2	B
	1714040-6	# COVER-HEADREST SKYHAWK ONLY -----	1	B
-56	S174602	BELT ASSEMBLY-SEAT TAN -----	2	B
	S1746J2	BELT ASSEMBLY-SEAT RED -----	2	G
	S1746K2	BELT ASSEMBLY-SEAT AVOCADO -----	2	G
	S1746M2	BELT ASSEMBLY-SEAT BLUE -----	2	G
	S1746P2	BELT ASSEMBLY-SEAT BLUE -----	2	H
	S1746R2	BELT ASSEMBLY-SEAT MAROON -----	2	H
	S1746S2	BELT ASSEMBLY-SEAT GOLD -----	2	H
	S1746W2	BELT ASSEMBLY-SEAT BROWN -----	2	D
	S1746Y2	BELT ASSEMBLY-SEAT BLUE -----	2	D
	S1746T2	BELT ASSEMBLY-SEAT MARIGOLD -----	2	D
	S1746V2	BELT ASSEMBLY-SEAT OLIVE -----	2	D
	SEE FIG 108	BELT ASSEMBLY-SEAT -----	2	E
		ATTACHING PARTS -----		
-57	AN4-6A	BOLT -----	2	
-58	NAS43HT4-22	SPACER -----	2	
-59	MS21042L4	NUT -----	2	
		-----*		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
88 -60	0510205-3	FITTING-SEAT BELT OUTBOARD LH -----	1	
	0510205-4	FITTING-SEAT BELT OUTBOARD RH -----	1	
	0510205-4	FITTING-SEAT BELT INBOARD LH -----	1	
	0510205-3	FITTING-SEAT BELT INBOARD RH -----	1	
		ATTACHING PARTS		
-61	AN3-4A	BOLT -----	2	
-62	0710632-1	PLATE -----	2	
-63	MS21044N3	NUT -----	2	
		-----*		
-64	0514048-1	HEADREST ASSEMBLY -----	2	C
-65	0514048-9	COVER-HEADREST -----	1	C
		NOTE. *THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX.		
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIII.		
		A---172 SERIAL 17256513 THRU 17260758 F172 SERIAL F172-0432 THRU F172-0435, F172-0443 THRU F172-0447 THRU F17200904		
		B---172 SERIAL 17256513 THRU 17258486 F172 SERIAL F172-0432 THRU F172-0435, F172-0443, F172-0447 THRU F172-0654		
		C---172 SERIAL 17258487 THRU 17260758 F172 SERIAL F172-0655 THRU F17200904		
		D---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F172-0655 THRU F17200754		
		E---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200755 THRU F17200904		
		F---172 SERIAL 17256513 THRU 17259223 F172 SERIAL F172-0432 THRU F172-0435, F172-0443, F172-0447 THRU F17200754		
		G---172 SERIAL 17256513 THRU 17257161 F172 SERIAL F172-0432 THRU F172-0435, F172-0443, F172-0447 THRU F172-0559		
		H---172 SERIAL 17257162 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654		
		J---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804		
		K---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904		
		L---172 SERIAL 17258487 THRU 17259903 F172 SERIAL F172-0655 THRU F17200804		

Seat (Cont)



172 SERIAL 17260759 THRU 17263458
 F172 SERIAL F17200905 THRU F17201234

Figure 89. Pilot & Co-Pilot Seat Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
89 -	0514075-15	# SEAT ASSEMBLY-PILOT & CO-PILOT -----	1	A
	0514093-1	# SEAT ASSEMBLY-PILOT & CO-PILOT -----	1	B
		ATTACHING PARTS -----		
- 1	0511242-1	STOP-SEAT -----	2	
	AN500A8-4	SCREW -----	2	
		-----*		
	0514093-201	# BACK ASSY-UPHOLSTERED SEAT -----	NP	
		ATTACHING PARTS -----		
- 2	AN23-19A	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	0514075-14	# COVER-SEAT BACK -----	1	A
	0514093-3	# COVER-SEAT BACK -----	1	B
-11	0500210-155	CUSHION ASSY-SEAT BACK -----	1	A
	0514093-2	CUSHION ASSY-SEAT BACK -----	1	B
-12	1414230-1	GAM ASSY -----	1	
-13	0514076-1	TRIM ASSY-SEAT BACK -----	1	
		ATTACHING PARTS -----		
-14	S1021A4-6	SCREW -----	5	
		-----*		
-15	1214062-5	# POCKET ASSY -----	1	
	0514093-200	# BOTTOM ASSY-UPHOLSTERED SEAT -----	NP	
-16	0514075-13	# COVER-SEAT BOTTOM -----	1	A
	0514093-4	# COVER-SEAT BOTTOM -----	1	B
-17	0514075-2	CUSHION ASSY-SEAT BOTTOM -----	1	
-18	0514058-1	RETAINER-SEAT BOTTOM -----	1	
		ATTACHING PARTS -----		
	S1021A4-6	SCREW -----	5	
		-----*		
-19	AN23-15A	BOLT SEAT BACK STOP -----	2	
	MS21044N3	NUT -----	2	
-20	1414103-2	LEG ASSY-FWD LH -----	1	
-21	1414103-45	LEG ASSY-FWD RH -----	1	
-22	1414103-6	LEG-AFT -----	2	
		ATTACHING PARTS -----		
-23	AN24-13A	BOLT FWD LEG -----	2	
-24	AN24-13A	BOLT AFT LEG -----	1	
-25	AN24-16A	BOLT AFT LEG -----	1	
	AN936A416	WASHER -----	2	
-26	AN936A616	WASHER -----	2	
-27	1414112-1	NUT -----	2	
		-----*		
-28	1414104-39	HOUSING-SEAT ROLLER FWD LH -----	1	
-29	1414104-61	HOUSING-SEAT ROLLER FWD RH -----	1	
-30	1414104-41	HOUSING-SEAT ROLLER AFT LH -----	1	
	1414104-42	HOUSING-SEAT ROLLER AFT RH -----	1	
-31	1414100-212	KIT-SEAT ROLLER -----	4	
		ATTACHING PARTS -----		
-32	AN23-19A	BOLT -----	1	
-33	AN960-10L	WASHER -----	1	
-34	S1914-8	NUT -----	1	
		-----*		
-35	0514052-1	HANDLE ASSY-SEAT ADJUST -----	1	
		ATTACHING PARTS -----		
-36	MS20392-2C43	PIN -----	1	
	MS24665-132	PIN-COTTER -----	1	
		-----*		
-37	0514066-1	PIN-SEAT ADJUST -----	2	
		ATTACHING PARTS -----		
-38	MS20392-1C23	PIN -----	1	
-39	MS24665-132	PIN-COTTER -----	1	
		-----*		
-40	1414116-1	SPRING-SEAT ADJUSTMENT -----	1	
-41	1414104-8	BRACKET-SEAT ADJUSTMENT -----	2	
-42	NAS561P3-8	ROLL PIN -----	2	
		CONTINUED ON NEXT PAGE		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
89 -43	1200504-3	HANDLE ASSY-RECLINING ADJUSTMENT -----	1	
		ATTACHING PARTS -----		
-44	NAS561-3-8	ROLL PIN -----	1	
		-----*		
-45	1200503-1	ARM ASSY-SEAT BACK ADJUST -----	1	
-46	1514223-28	LINK-SEAT BACK ADJUST -----	1	
		ATTACHING PARTS -----		
-47	MS20392-1C9	PIN -----	2	
	MS24665-132	PIN-COTTER -----	2	
		-----*		
-48	1414223-34	TUBE ASSY-TORQUE -----	1	
-49	0514043-1	PAWL-SEAT BACK ADJUST REPLACE IN PAIRS ONLY -----	2	
		ATTACHING PARTS -----		
	NAS561C3-10	ROLL PIN -----	1	
		-----*		
-50	1414107-1	SPRING -----	1	
-51	SEE FIG 108	BELT ASSY-SEAT -----	1	
		ATTACHING PARTS -----		
-52	AN4-6A	BOLT -----	1	
-53	NAS43HT4-22	SPACER -----	1	
-54	MS21042L4	NUT -----	1	
		-----*		
-55	0510205-3	FITTING-SEAT BELT OUTBOARD LH & INBOARD RH -----	2	
	0510205-4	FITTING-SEAT BELT OUTBOARD RH & INBOARD LH -----	2	
		ATTACHING PARTS -----		
-56	AN3-4A	BOLT -----	2	
-57	0710632-1	PLATE -----	2	
-58	MS21044N3	NUT -----	2	
		-----*		
-59	0514048-1	# HEADREST ASSY -----	2	
-60	0514048-9	# 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 XVIII. NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX. A---172 SERIAL 17260759 THRU 17261898 F172 SERIAL F17200905 THRU F17201034 B---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234				

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Front Seat (Cont)

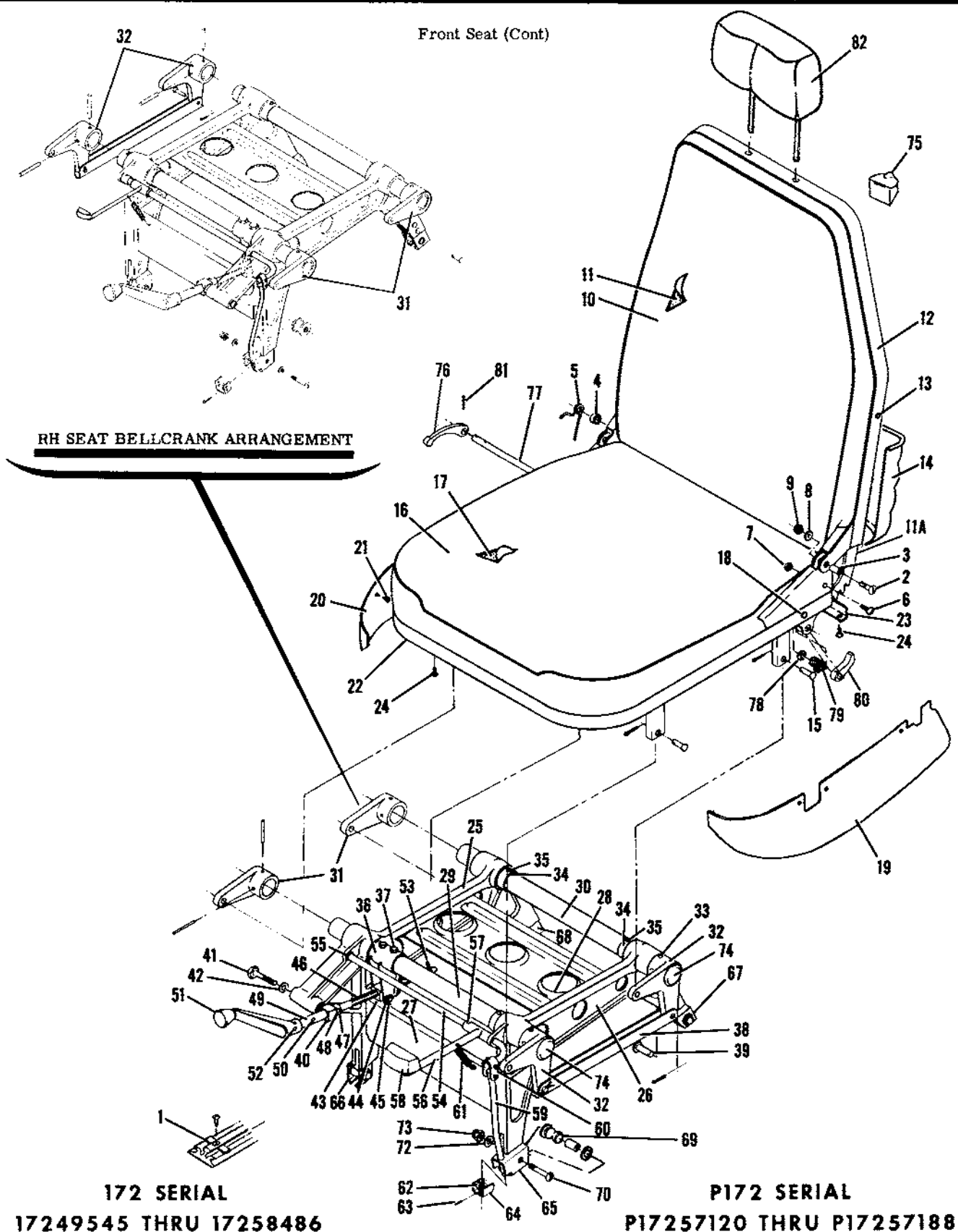


Figure 90. Vertically Adjustable Front Seat Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
90 -		VERTICALLY ADJUSTABLE PILOT & CO-PILOT SEAT INSTALLATION -----	NP	E
	0700630-11 #	SEAT ASSEMBLY-VERTICALLY ADJUSTABLE L H -----	1	
	0700630-12 #	SEAT ASSEMBLY-VERTICALLY ADJUSTABLE RH -----	1	
		ATTACHING PARTS -----		
- 1	0511242-1	STOP-SEAT -----	2	
	AN500A8-4	SCREW -----	2	
		-----*		
	0700630-207 #	BACK ASSEMBLY-UPHOLSTERED SEAT -----	1	C
	0700630-225 #	BACK ASSEMBLY-UPHOLSTERED SEAT -----	1	D
		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	MS21044V08	NUT -----	2	
- 8	AN960-10L	WASHER -----	2	
- 9	22K2-32	NUT EN -----	2	
		-----*		
-10	0500210-24 #	COVER-SEAT BACK -----	1	
-11	1414100-9	CUSHION-SEAT BACK -----	1	
-11A	1414111-5	CAM ASSEMBLY -----	2	
-12	1414110-1	TRIM ASSEMBLY-SEAT BACK -----	1	C
	0715001-1	TRIM ASSEMBLY-SEAT BACK -----	1	D
		ATTACHING PARTS -----		
-13	S102128-6C	SCREW -----	3	
		-----*		
-14	1414110-3	POCKET ASSEMBLY-MAGAZINE -----	1	C
	1715023-3	POCKET ASSEMBLY-MAGAZINE -----	1	D
	1414045-2	SPRING -----	1	D
	0700630-202 #	CUSHION ASSEMBLY-UPHOLSTERED SEAT BOTTOM -----	1	
		ATTACHING PARTS -----		
-15	MS20392-2C17	PIN -----	4	
	MS24665-132	PIN-COTTER -----	4	
		-----*		
-16	0500210-24 #	COVER-SEAT BOTTOM -----	1	
-17	1414100-8	CUSHION-SEAT BOTTOM -----	1	
-18	AN23-15A	BOLT LH ONLY -----	1	
	AN23-19A	BOLT-SEAT BACK STOP RH ONLY -----	1	
	NAS43HT3-16	SPACER RH ONLY -----	1	
	MS21044N3	NUT -----	2	
-19	0700646-1	SKIRT-SEAT BOTTOM L H -----	1	
-20	0700646-2	SKIRT-SEAT BOTTOM R H -----	1	
		ATTACHING PARTS -----		
-21	S102126-4	SCREW -----	AR	
		-----*		
-22	1414217-7	RETAINER -----	1	
-23	1414217-3	RETAINER -----	1	
-24	S102126-4	SCREW -----	14	
	0700631-5	FRAME ASSEMBLY-SEAT BOTTOM L H -----	1	A
	0700631-5	FRAME ASSEMBLY-SEAT BOTTOM LH -----	1	B
	0700631-6	FRAME ASSEMBLY-SEAT BOTTOM R H -----	1	A
	0700631-6	FRAME ASSEMBLY-SEAT BOTTOM RH -----	1	B
-25	0700640-1	LEG-SEAT INBOARD L H -----	1	
	0700640-2	LEG-SEAT INBOARD R H -----	1	
-26	0700640-5	LEG-SEAT OUTBOARD L H -----	1	
	0700640-6	LEG-SEAT OUTBOARD R H -----	1	
-27	0700641-5	BRACE-FORWARD BULKHEAD -----	1	
-28	0700641-2	BRACE-UPPER BULKHEAD -----	1	
-29	0700639-1	TUBE-FORWARD TORQUE -----	1	
-30	0700639-2	TUBE-AFT TORQUE -----	1	
-31	0700633-2	BELLCRANK -----	2	
-32	0700633-4	BELLCRANK LH SEAT ONLY -----	2	
	0700633-1	BELLCRANK RH SEAT ONLY -----	2	
-33	NAS561P6-22	ROLL PIN -----	8	
-34	1200136-1	COLLAR -----	3	
-35	NAS561P6-18	ROLL PIN -----	3	

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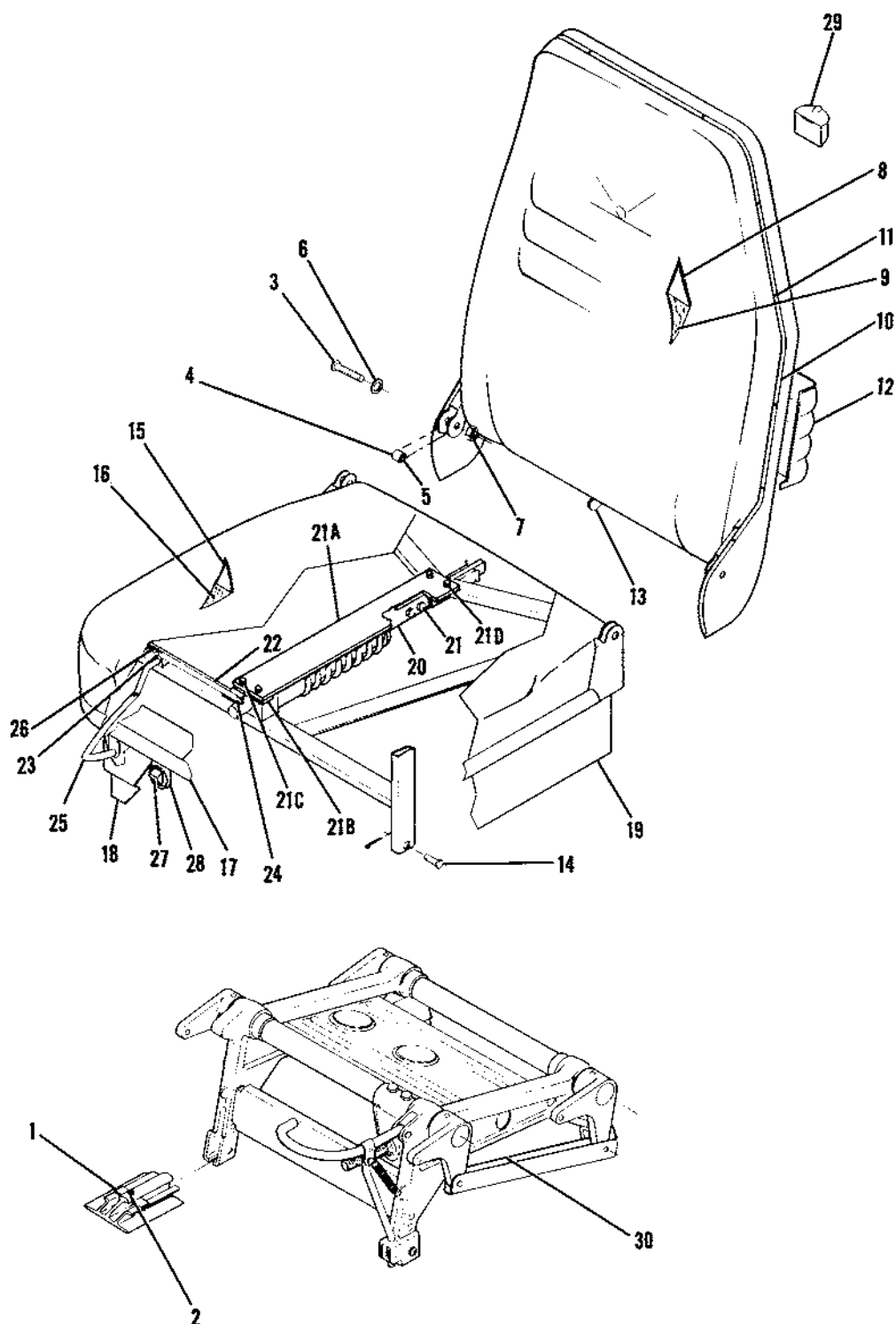
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
90 -36	1200141-1	BELLCRANK -----	1	
	1200141-2	BELLCRANK-R H -----	1	
		ATTACHING PARTS -----		
-37	AN4-14A	BOLT -----	2	
	MS21042L4	NUT -----	2	
		-----*		
-38	0700634-1	CHANNEL-PUSH PULL -----	1	
		ATTACHING PARTS -----		
-39	MS20392-2C17	PIN -----	2	
	MS24665-132	PIN-COTTER -----	2	
		-----*		
-40	0700638-1	BLOCK-BEARING -----	1	
-41	AN520-10R8	SCREW -----	1	
-42	AN960-10L	WASHER -----	1	
-43	1200139-1	NUT -----	1	
-44	AN960-10	WASHER -----	1	
-45	MS20392-2C27	PIN -----	1	
	MS24665-132	PIN-COTTER -----	1	
-46	1200186-1	SCREW-SEAT ADJUSTMENT -----	1	
-47	1200138-1	COLLAR -----	1	
-48	NAS561P4-10	ROLL PIN -----	1	
-49	1200156-1	SPACER -----	1	
-50	NAS561P4-8	ROLL PIN -----	1	
-51	1200159-1	HANDLE ASSEMBLY-VERTICAL ADJUSTMENT -----	1	
-52	NAS561P4-12	ROLL PIN -----	2	
-53	NAS56104-10	ROLL PIN -----	1	
-54	0700642-1	TUBE-SEAT ADJUSTMENT TORQUE -----	1	
-55	AN960-616L	WASHER -----	1	
	MS24665-5	PIN-COTTER -----	1	
-56	0700643-1	ARM-SEAT ADJUSTMENT -----	1	
-57	NAS561P3-8	ROLL PIN -----	2	
-58	1200164-1	KNOB-FORE & AFT ADJUSTMENT -----	1	
		ATTACHING PARTS -----		
	S102226-10	SCREW -----	1	
		-----*		
-59	0700644-1	PIN-SEAT ADJUSTMENT -----	1	
-60	1414104-2	CLAMP -----	1	
	MS24665-134	PIN-COTTER -----	2	
-61	1414116-1	SPRING -----	1	
-62	AN960-416	WASHER -----	1	
-63	MS24665-132	PIN-COTTER -----	1	
-64	1414104-8	BRACKET-SEAT ADJUSTMENT -----	1	
-65	0700645-1	HOUSING-WHEEL -----	1	
-66	0700645-2	HOUSING-WHEEL -----	1	
-67	0700645-3	HOUSING-WHEEL -----	1	
-68	0700645-4	HOUSING-WHEEL -----	1	
-69	1414100-212	KIT-SEAT ROLLER -----	4	
		ATTACHING PARTS -----		
-70	AN23-19A	BOLT -----	1	
-71		DELETED, NOT AVAILABLE -----		
-72	AN960-10L	WASHER -----	1	
-73	S1914-8	NUT EN -----	1	
		-----*		
-74	51045	PLUG BUTTON UC -----	2	
-75	1A1002X	ASH RECEIVER-SEAT BACK GOR -----	1	
-76	0710312-2	HANDLE-RECLINING ADJUSTMENT -----	1	
-77	1414104-1	TUBE-SEAT ADJUSTMENT TORQUE -----	1	
-78	AN960D616	WASHER -----	2	
-79	1414107-1	SPRING-SEAT ADJUSTMENT -----	1	
-80	0700636-1	PAWL-SEAT ADJUSTMENT -----	2	
-81	NAS561G3-10	PIN -----	3	

CONTINUED ON NEXT PAGE



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
90 -	SEE FIG 87	SAFETY BELT-FRONT SEAT -----	1	F
	SEE FIG 88	SAFETY BELT-FRONT SEAT -----	1	D
	1414252-1 #	HEADREST ASSEMBLY -----	2	C
	1714040-1 #	HEADREST ASSEMBLY-SEAT BACK 172 ONLY -----	2	D
	1714040-5 #	HEADREST ASSEMBLY-SKYHAWK & F172 -----	2	D
-82	1414252-6 #	COVER-HEADREST -----	1	C
	1714040-2 #	COVER-HEADREST 172 ONLY -----	1	D
	1714040-6 #	COVER-HEADREST SKYHAWK & F172 -----	1	D
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX.		
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIII.		
		A---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17253393 THRU 17258486 F172 SERIAL F172-180 THRU F172-0679		
		C---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F172-0431, F172-0436 THRU F172-0442, F172-0444 THRU F172-0446 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		D---172 SERIAL 17256513 THRU 17258486 F172 SERIAL F172-0432 THRU F172-0435, F172-0443, F172-0447 THRU F172-0654		
		E---172 SERIAL 17249545 THRU 17258486 F172 SERIAL F172-0001 THRU F172-0654		
		F---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F172-0431, F172-0436 THRU F172-0442, F172-0444 THRU F172-0446 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

Front Seat (Cont)



172 SERIAL 17251196 THRU 17254892

Figure 91. Pilot & Co-Pilot Power Adjustable Seat Installation

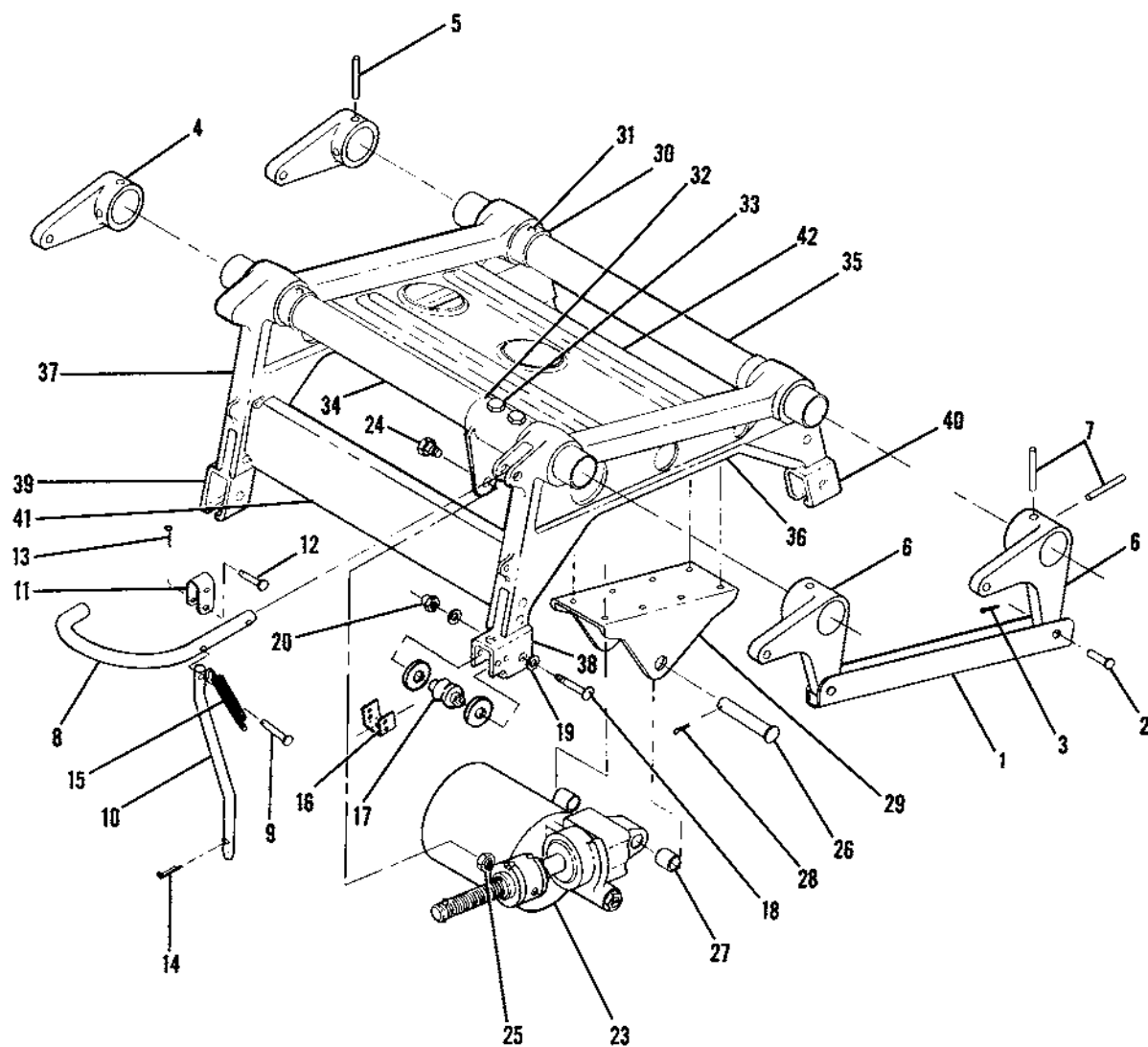
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
91 -		PILOT & CO-PILOT POWER ADJUSTABLE SEAT INSTL. -----	NP	A
	1414265-13 #	SEAT ASSEMBLY-PILOT POWER VERTICALLY ADJUSTABLE -----	1	
	1414265-14 #	SEAT ASSEMBLY-CO-PILOT POWER VERTICALLY ADJUSTABLE -----	1	
		ATTACHING PARTS -----		
- 1	0511242	STOP-SEAT -----	4	
- 2	AN500A8-4	SCREW -----	4	
		-----*		
	1414265-210 #	BACK ASSEMBLY-UPHOLSTERED SEAT -----	1	
		ATTACHING PARTS -----		
- 3	AN23-16A	BOLT -----	2	
- 4	NAS43HT4-18	SPACER -----	2	
- 5	1414104-4	BUSHING -----	2	
- 6	AN960-10L	WASHER -----	2	
- 7	SI914-8	NUT EN -----	2	
		-----*		
- 8	0500210-26 #	COVER-SEAT BACK -----	1	
- 9	1414100-9	CUSHION-SEAT BACK -----	1	
-10	1414264-13 □	TRIM ASSEMBLY-SEAT BACK -----	1	
		ATTACHING PARTS -----		
-11	SI02128-6C	SCREW -----	AR	
		-----*		
-12	1414264-5 □	POCKET ASSEMBLY MAGAZINE -----	1	
-13	1414262-1	CAM-SEAT BACK RECLINE -----	1	
		ATTACHING PARTS -----		
	AN3-10A	BOLT -----	3	
	AN960-10L	WASHER -----	3	
	MS21044N3	NUT -----	3	
		-----*		
	1414265-211 #	CUSHION ASSEMBLY-UPHOLSTERED SEAT BOTTOM -----	1	
		ATTACHING PARTS -----		
-14	MS20392-2C17	PIN -----	4	
	MS24665-132	COTTER PIN -----	4	
		-----*		
-15	0500210-24 #	COVER-SEAT BOTTOM -----	1	
-16	1414265-8	CUSHION-SEAT BOTTOM -----	1	
-17	1414217-7	RETAINER-SEAT BOTTOM -----	1	
	1414217-3	RETAINER-SEAT BOTTOM -----	1	
		ATTACHING PARTS -----		
	SI02126-4	SCREW -----	12	
		-----*		
-18	0700646-3 □	SKIRT-SEAT LH -----	1	
-19	0700646-4 □	SKIRT-SEAT RH -----	1	
		ATTACHING PARTS -----		
	SI02126-4	SCREW -----	AR	
		-----*		
-20	1414266-1	ACTUATOR-SEAT BACK -----	1	
-21	1414261-1	STOP-SEAT BACK -----	1	
		ATTACHING PARTS -----		
	AN3-10A	BOLT -----	2	
	AN960-10L	WASHER -----	2	
	MS21044N3	NUT -----	2	
		-----*		
-21A	1514059-1	STIFFENER -----	1	
		ATTACHING PARTS -----		
-21B	1414269-1	SEAT STOP -----	1	
-21C	AN3-17A	BOLT -----	2	
	NAS430D3-12	SPACER UNDER STIFFENER -----	2	
	NAS430D3-3	SPACER BETWEEN ACTUATOR & FRAME -----	2	
-21D	AN3-13A	BOLT -----	2	
	AN960-10L	WASHER -----	2	
	MS21044N3	NUT -----	4	
		-----*		
-22	1414258-1	LINK -----	1	
		ATTACHING PARTS -----		
-23	MS20392-1C9	PIN -----	2	
	MS24665-132	COTTER PIN -----	2	
		-----*		
-24	1414259-1	SCREW -----	1	
-25	1414257-5	HANDLE ASSEMBLY -----	1	
		ATTACHING PARTS -----		
	MS24665-283	COTTER PIN -----	2	
		-----*		
-26	1200478-2	SPRING-HANDLE RETURN -----	1	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
91 -27 -28	1414268-1	SWITCH ASSEMBLY -----	1	
	1414267-1	BRACKET-SWITCH -----	1	
	5102126-0	ATTACHING PARTS -----		
		SCREW -----	2	
	0700719-1	---*---		
	1A1002X-1	COVER-FLOORBOARD TERMINAL -----	1	
-29		ASH RECEIVER GDR -----	1	
-30	SEE FIG 92	POWER SEAT BOTTOM ASSEMBLY-PILOTS -----	1	
	SEE FIG 92	POWER SEAT BOTTOM ASSEMBLY-CO-PILOTS -----	1	
	SEE FIG 87	SAFETY BELT-FRONT SEAT -----	1	
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX.		
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIII.		
		A---172 SERIAL 17251196 THRU 17254892 F172 SERIAL F172-0051 THRU F172-0319		

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Seat (Cont)



172 SERIAL 17251196 THRU 17254892

Figure 92. Power Seat Bottom Assembly - Pilot & Co-Pilot

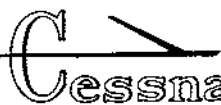
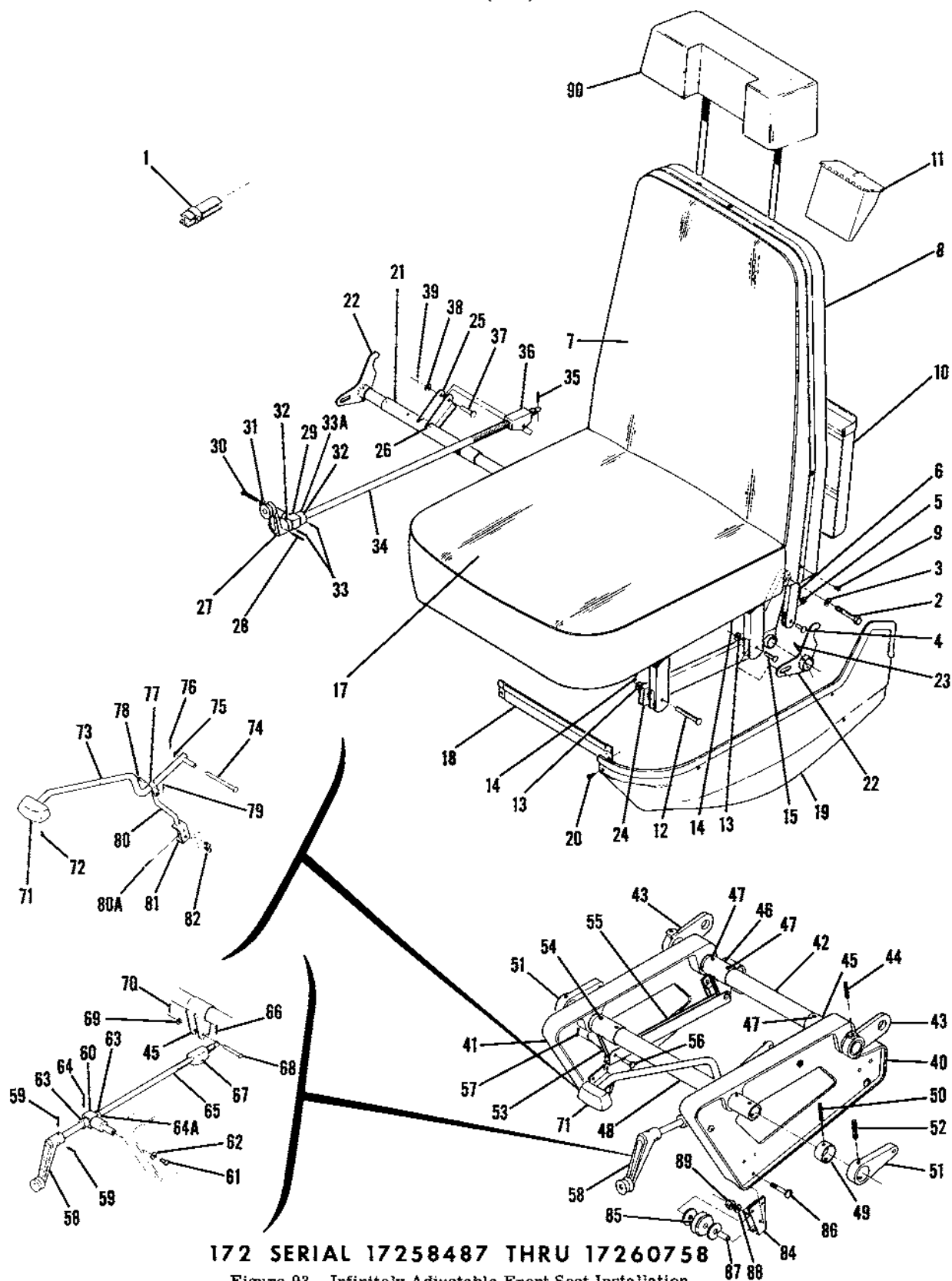


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
92 -	1414240-3	POWER SEAT BOTTOM ASSEMBLY-PILOTS	1	A
	1414240-4	POWER SEAT BOTTOM ASSEMBLY-CO-PILOTS	1	A
	1414240-3	POWER SEAT BOTTOM ASSEMBLY-PILOTS	1	B
	1414240-4	POWER SEAT BOTTOM ASSEMBLY-CO-PILOTS	1	B
- 1	0700634-1	CHANNEL OUTBOARD SIDE ONLY	1	
		ATTACHING PARTS		
- 2	MS20392-2C17	PIN	2	
- 3	MS24665-132	COTTER PIN	2	
		-----*		
- 4	0700633-2	BELLCRANK-INBOARD	2	
		ATTACHING PARTS		
- 5	NAS561P6-22	ROLL PIN	4	
		-----*		
- 6	0700633-4	BELLCRANK-OUTBOARD	2	
	0700633-1	BELLCRANK-OUTBOARD	2	
		ATTACHING PARTS		
- 7	NAS561P6-22	ROLL PIN	4	
		-----*		
- 8	1414248-1	HANDLE-SEAT ADJUSTMENT	1	
		ATTACHING PARTS		
- 9	MS20392-2C21	PIN	1	
	MS24665-132	COTTER PIN	1	
		-----*		
-10	1414245-2	ROD-SEAT ADJUSTMENT	1	
		ATTACHING PARTS		
-11	1414104-2	CLAMP	1	
-12	MS20392-1C15	PIN	2	
-13	MS24665-132	COTTER PIN	2	
-14	MS24665-132	COTTER PIN	1	
		-----*		
-15	1414116-1	SPRING	1	
-16	1414104-8	BRACKET-SEAT ADJUSTMENT ROD	1	
-17	1414100-212	KIT-SEAT ROLLER	4	
		ATTACHING PARTS		
-18	AN23-19A	BOLT	1	
-19	AN960-10L	WASHER	2	
-20	S1914-8	NUT	1	
-21		DELETED, NOT AVAILABLE		
-22		DELETED, NOT AVAILABLE		
		-----*		
-23	1414249-2	MOTOR ASSEMBLY		
		ATTACHING PARTS		
-24	1414247-1	BOLT	1	
-25	AN316C5R	NUT	1	
-26	MS20392-5C65	PIN	1	
-27	NAS430D6-33	SPACER	2	
-28	MS24665-283	COTTER PIN	1	
		-----*		
-29	1414242-1	BRACKET-MOTOR ASSEMBLY	1	
-30	1200136-1	COLLAR-TORQUE TUBE	3	
		ATTACHING PARTS		
-31	NAS561P6-18	ROLL PIN	3	
		-----*		
-32	1414243-1	BELLCRANK	1	
		ATTACHING PARTS		
-33	AN4-14A	BOLT	2	
	MS21042L4	NUT	2	
		-----*		
-34	0700639-3	TORQUE TUBE-FORWARD	1	
-35	0700639-2	TORQUE TUBE-AFT	1	
-36	1414241-3	LEG-LH	1	
-37	1414241-4	LEG-RH	1	
-38	0700645-1	HOUSING-SEAT ROLLER	1	
-39	0700645-2	HOUSING-SEAT ROLLER	1	
-40	0700645-3	HOUSING-SEAT ROLLER	1	
	0700645-4	HOUSING-SEAT ROLLER	1	
-41	0700641-3	BRACE-SEAT	1	
-42	0700641-4	BRACE-SEAT	1	
NOTE. THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX.				
A---172 SERIAL 17251196 THRU 17253392				
F172 SERIAL F172-0051 THRU F172-0179				
B---172 SERIAL 17253393 THRU 17254892				
F172 SERIAL F172-0180 THRU F172-0319				

Front Seat (Cont)



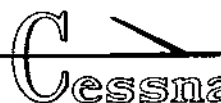


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
93 -		FRONT SEAT INSTALLATION-INFINITE ADJUST	NP	A
	0515001-1 #	FRONT SEAT ASSEMBLY-INFINITE ADJUST CO-PILOT	1	D
	0515001-24 #	FRONT SEAT ASSEMBLY-INFINITE ADJUST CO-PILOT	1	F
	0514077-2 #	FRONT SEAT ASSEMBLY-INFINITE ADJUST CO-PILOT	1	G
	0515001-20 #	FRONT SEAT ASSEMBLY-INFINITE ADJUST PILOT	1	D
	0515001-23 #	FRONT SEAT ASSEMBLY-INFINITE ADJUST PILOT	1	F
	0514077-1 #	FRONT SEAT ASSEMBLY-INFINITE ADJUST PILOT	1	G
		ATTACHING PARTS		
- 1	0511242-1	STOP-SEAT	1	
	AN500A8-7	SCREW	1	

	0515001-200 #	BACK ASSEMBLY-UPHOLSTERED SEAT	1	D
	0515001-211 #	BACK ASSEMBLY-UPHOLSTERED SEAT	1	F
		BACK ASSEMBLY-UPHOLSTERED SEAT	NP	G
		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	PIN-COTTER	2	

- 7	0515001-7 #	COVER ASSEMBLY-SEAT BACK	1	D
	0515001-39 #	COVER ASSEMBLY-SEAT BACK	1	F
	0514077-6 #	COVER ASSEMBLY-SEAT BACK	1	G
- 8	0514018-1 □	TRIM ASSEMBLY-SEAT BACK	1	D
	0514018-15 □	TRIM ASSEMBLY-SEAT BACK	1	F
	0514076-2 □	TRIM ASSEMBLY-SEAT BACK	1	G
		ATTACHING PARTS		
- 9	S1021A4-6	SCREW	3	

-10	0514018-3 □	POCKET ASSEMBLY-MAGAZINE	1	H
	1214062-5 #	POCKET ASSEMBLY-MAGAZINE	1	G
-11	S1957-2	ASH RECEIVER ASSEMBLY GDR	1	
	0515001-201 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT CO-PILOT	1	D
	0515001-212 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT CO-PILOT	1	F
		BOTTOM ASSEMBLY-UPHOLSTERED SEAT CO-PILOT	1	G
	0515001-210 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT PILOT	1	D
	0515001-213 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT PILOT	1	F
		BOTTOM ASSEMBLY-UPHOLSTERED SEAT PILOT	1	G
		ATTACHING PARTS		
-12	MS20392-3C49	PIN	1	
	MS20392-3C25	PIN	1	
-13	AN960-416L	WASHER	4	
-14	MS24665-134	PIN-COTTER	4	
-15	MS20392-3C17	PIN	2	
-16		DELETED-NEVER USED		

-17	0515001-10 #	COVER ASSEMBLY-SEAT BOTTOM	1	D
	0515001-35 #	COVER ASSEMBLY-SEAT BOTTOM	1	F
	0514077-5 #	COVER ASSEMBLY-SEAT BOTTOM	1	G
-18	0514017-3 □	TRIM	1	
-19	0514017-1 □	TRIM-LH	1	H
	0714010-1 □	TRIM-LH	1	G
	0514017-2 □	TRIM-RH	1	H
	0714010-2 □	TRIM-RH	1	G
		ATTACHING PARTS		
-20	S1021A4-6	SCREW	4	

-21	0514026-11	TUBE-TORQUE	1	
-22	0514030-4	BELLCRANK ASSEMBLY-SEAT BACK ADJUST	2	
		ATTACHING PARTS		
-23	NAS56IP4-12	PIN	2	

-24	0514023-1	BRACKET ASSEMBLY-PILOT SEAT WEU 0514060-5	2	B
	0514060-5	BRACKET-SEAT PIVOT	2	C
-25	0514028-10	BELLCRANK ASSEMBLY-SEAT ADJUST	1	H
	0514028-15	BELLCRANK ASSEMBLY-SEAT ADJUST	1	G
		ATTACHING PARTS		
-26	NAS56IP6-12	PIN	5	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
1 2 3 4 5 6 7										
93 -27	0514036-1	HANDLE ASSEMBLY-SEAT BACK ADJUST -----							1	H G
-28	NAS561P4-12	ATTACHING PARTS -----							1	
-29	0514033-1	PIN -----							1	
-30	AN520-10R8	BEARING BLOCK -----							1	
-31	AN960-10L	ATTACHING PARTS -----							1	
-32	1200138-2	SCREW -----							1	
-33	NAS561P4-12	WASHER -----							1	
-33A	S2013L2	-----*							2	
-34	S2014-2	COLLAR -----							1	
-34	0514027-6	ATTACHING PARTS -----							1	
-35	0514027-9	PIN -----							1	
-36	NAS561P4-10	SCREW ASSEMBLY -----							1	
-36	1200139-1	SCREW ASSEMBLY -----							1	
-37	MS20392-2C37	PIN -----							1	
-38	AN960-10	NUT-SEAT ADJUST -----							1	
-39	MS24665-132	ATTACHING PARTS -----							1	
	0514024-1	PIN -----							1	
	0514024-2	WASHER -----							1	
-40	0514035-1	PIN-COTTER -----							1	
-41	0514035-2	-----*							1	
-42	0514026-11	PEDESTAL ASSEMBLY-CO-PILOT SEAT -----							1	
-43	0514034-1	PEDESTAL ASSEMBLY-PILOT SEAT -----							1	
-44	NAS561P8-22	PEDESTAL-LH -----							1	
-45	0514028-6	PEDESTAL-RH -----							1	
-46	0514028-5	TORQUE TUBE-REAR -----							1	
-47	NAS561P8-18	BELLCRANK-VERTICAL ADJUSTMENT REAR -----							2	
-48	0514026-4	ATTACHING PARTS -----							1	
-49	1200136-1	PIN -----							1	
-50	NAS561P6-18	-----*							2	
-51	0700633-5	TORQUE TUBE-FORWARD -----							1	
-52	NAS561P8-22	COLLAR-FRONT TORQUE TUBE -----							3	
-53	0514028-5	ATTACHING PARTS -----							1	
-54	NAS561P8-18	PIN -----							1	
-55	0514032-1	-----*							2	
-56	MS20392-2C37	BELLCRANK ASSEMBLY-VERTICAL ADJUSTMENT FRONT -----							2	
-57	MS24665-132	ATTACHING PARTS -----							1	
-58	1200159-3	PIN -----							2	
-59	NAS561P4-12	-----*							1	
-60	0514033-2	HANDLE ASSEMBLY-VERTICAL ADJUST -----							1	
-61	AN520-10R8	ATTACHING PARTS -----							1	
-62	AN960-10L	PIN -----							2	
-63	1200138-1	-----*							1	
-64	NAS561P4-10	CHANNEL-TORQUE TUBE INTERCONNECT -----							1	
-64A	S2013-2	ATTACHING PARTS -----							2	
-65	S2014-2	PIN -----							2	
-66	0514027-5	PIN-COTTER -----							2	
-66	NAS561P4-10	-----*							1	
		HANDLE ASSEMBLY-VERTICAL ADJUST -----							1	
		ATTACHING PARTS -----							1	
		PIN -----							2	
		-----*							1	
		BEARING BLOCK -----							1	
		ATTACHING PARTS -----							1	
		SCREW -----							1	
		WASHER -----							1	
		-----*							1	
		COLLAR -----							2	
		ATTACHING PARTS -----							1	
		PIN -----							1	
		-----*							1	
		BEARING -----							1	
		RACE -----							2	
		SCREW ASSEMBLY-VERTICAL ADJUSTMENT -----							1	
		PIN -----							1	

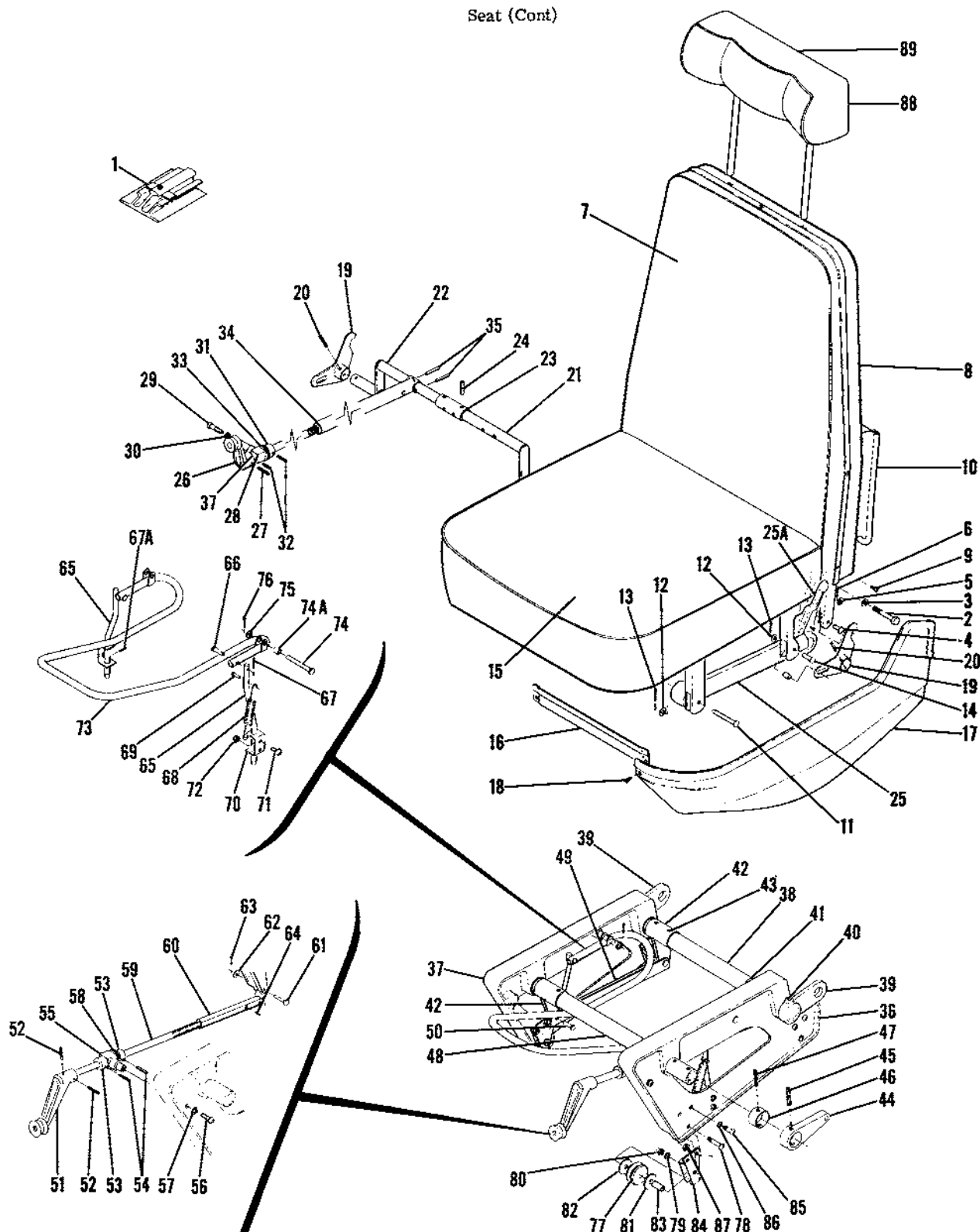
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
93 -67	0514037-1	NUT-SEAT ADJUST ----- ATTACHING PARTS -----	1	
-68	MS20392-2C37	PIN -----	1	
-69	AN960-10	WASHER -----	1	
-70	MS24665-132	PIN-COTTER ----- -----*	1	
-71	0700113-1	KNOB-SEAT ADJUST ----- ATTACHING PARTS -----	1	
-72	S102176-8	SCREW ----- -----*	1	
-73	0514047-1 0514047-9	ARM ASSEMBLY-SEAT ADJUST RH ----- ARM-LH ----- ATTACHING PARTS -----	1 1	
-74	MS20392-2C83	PIN RH -----	1	
	MS20392-2C45	PIN LH -----	1	
-75	AN960-10L	WASHER -----	1	
-76	MS24665-132	PIN-COTTER ----- -----*	1	
-77	1414104-56	CLAMP ----- ATTACHING PARTS -----	1	
-78	MS20392-1C15	PIN -----	2	
-79	MS24665-132	PIN-COTTER RH ONLY ----- -----*	1	
-80	1714067-2	PIN-SEAT ADJUST RH -----	1	
	1714067-4	PIN-SEAT ADJUST LH -----	1	
-80A	NAS561-3-16	PIN -----	1	
-81	1714061-1	GUIDE ----- ATTACHING PARTS -----	1	
-82	AN515-8R6 MS21044N08	SCREW ----- NUT ----- -----*	2 2	
-83	1414116-1	SPRING -----	1	
-84	1714000-33	HOUSING ASSEMBLY-ROLLER ----- ATTACHING PARTS -----	4	
	NAS220-11	SCREW -----	2	
	AN960-8	WASHER -----	2	
	MS21044N08	NUT ----- -----*	2	
-85	1714000-K200	ROLLER KIT-SEAT ----- ATTACHING PARTS -----	4	
-86	AN23-20A	SCREW -----	1	
-87	1414104-54	BUSHING -----	1	
-88	AN960-10L	WASHER -----	1	
-89	S1914-8	NUT ----- -----*	1	
-90	0514048-1 0514048-9 SEE FIG 88 SEE FIG 108	# HEADREST ASSEMBLY ----- # COVER ASSEMBLY-HEADREST ----- SEAT BELT INSTALLATION-FRONT SEAT ----- SEAT BELT INSTALLATION-FRONT SEAT -----	AR 1 NP NP	O E
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX.		
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIII.		
		NOTE. *WHEN ORDERING THIS PART FOR AIRCRAFT PRIOR TO 17259697 OR F17200845 ALSO ORDER ONE S2013L2 BEARING & TWO S2014-2 RACES		
		A---172 SERIAL 17258487 THRU 17260758 F172 SERIAL F17200655 THRU F17200904		
		B---172 SERIAL 17258487 THRU 17259142 F172 SERIAL F17200655 THRU F17200754		
		C---172 SERIAL 17259143 THRU 17260758 F172 SERIAL F17200755 THRU F17200904		
		D---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200655 THRU F17200754		
		E---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200755 THRU F17200904		
		F---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804		
		G---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904		
		H---172 SERIAL 17258487 THRU 17259903 F172 SERIAL F17200655 THRU F17200804		

Seat (Cont)



172 SERIAL 17260759 THRU 17263458
 P172 SERIAL P17200905 THRU P17201234

Figure 94. Infinitely Adjustable Front Seat Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
94 -		FRONT SEAT INSTALLATION-INFINITE ADJUST -----	NP	A
	0514077-10 #	FRONT SEAT ASSY-INFINITE ADJUST CO-PILOT -----	1	B
	0514077-9 #	FRONT SEAT ASSY-INFINITE ADJUST PILOT -----	1	B
	0514094-2 #	FRONT SEAT ASSY-INFINITE ADJUST CO-PILOT -----	1	C
	0514094-1 #	FRONT SEAT ASSY-INFINITE ADJUST PILOT -----	1	C
		ATTACHING PARTS -----		
- 1	0511242-1	STOP-SEAT -----	1	
	AN500A8-7	SCREW -----	1	
		-----*		
		BACK ASSY-UPHOLSTERED SEAT -----	NP	
		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	0514077-11 #	COVER ASSY-SEAT BACK -----	1	B
	0514094-7 #	COVER ASSY-SEAT BACK -----	1	C
- 8	0514083-1 □	TRIM ASSY-SEAT BACK -----	1	
		ATTACHING PARTS -----		
- 9	S1021A4-6	SCREW -----	5	
		-----*		
-10	1214062-5	POCKET ASSY -----	1	
		BOTTOM ASSY-UPHOLSTERED SEAT -----	NP	
		ATTACHING PARTS -----		
-11	MS20392-3C49	PIN -----	2	
-12	AN960-416L	WASHER -----	4	
-13	MS24665-134	COTTER PIN -----	4	
-14	MS20392-3C17	PIN -----	2	
		-----*		
-15	0514077-8 #	COVER ASSY-SEAT BOTTOM -----	1	B
	0514094-6 #	COVER ASSY-SEAT BOTTOM -----	1	C
-16	0514017-3 □	TRIM -----	1	
-17	0714010-1 □	TRIM-LH -----	1	
	0714010-2 □	TRIM-RH -----	1	
		ATTACHING PARTS -----		
-18	S1021A4-6	SCREW -----	4	
		-----*		
-19	0514030-4	BELLCRANK ASSY-SEAT BACK ADJUST -----	2	
		ATTACHING PARTS -----		
-20	NAS561P4-12	PIN -----	2	
		-----*		
-21	1714074-13	CRANK WELD ASSY-LH -----	1	
-22	1714074-14	CRANK WELD ASSY-RH -----	1	
-23	1714074-6	SPLICE -----	1	
		ATTACHING PARTS -----		
-24	NAS561P6-12	PIN -----	4	
		-----*		
-25	0514060-5	BRACKET-SEAT PIVOT -----	2	
-25A	0514101-1	STIFFENER-LH SEAT TRIM -----	1	
	0514101-2	STIFFENER-RH SEAT TRIM -----	1	
		ATTACHING PARTS -----		
	S1021A4-6	SCREW -----	2	
		-----*		
-26	0514036-1	HANDLE ASSY-SEAT BACK ADJUST -----	1	
		ATTACHING PARTS -----		
-27	NAS561P4-12	PIN -----	1	
		-----*		
-28	0514033-1	BEARING BLOCK -----	1	
		ATTACHING PARTS -----		
-29	AN520-10R3	SCREW -----	1	
-30	AN960-10L	WASHER -----	1	
		-----*		
-31	1200138-2	COLLAR -----	2	
		ATTACHING PARTS -----		
-32	NAS561P4-12	PIN -----	1	
		-----*		
-33	S2013-2	BEARING -----	1	
	S2014-2	RACE-BEARING -----	2	
		CONTINUED ON NEXT PAGE		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
94 -34	0514089-1	JACK SCREW ASSY ----- ATTACHING PARTS -----	1	
-35	NAS561P4-15	PIN ----- -----*	2	
	0514051-2	PEDESTAL ASSY-CO-PILOT SEAT -----	1	
	0514051-1	PEDESTAL ASSY-PILOT SEAT -----	1	
-36	0514035-17	PEDESTAL-LH -----	1	
-37	0514035-18	PEDESTAL-RH -----	1	
-38	0514026-2	TORQUE TUBE-REAR -----	1	
-39	0514034-1	BELLCRANK-REAR TORQUE TUBE ----- ATTACHING PARTS -----	2	
-40	NAS561P6-28	PIN ----- -----*	1	
-41	0514028-6	BELLCRANK ASSY-REAR TORQUE TUBE INBD ----- ATTACHING PARTS -----	1	
	NAS561P8-18	PIN ----- -----*	2	
-42	0514028-5	BELLCRANK ASSY-TORQUE TUBE OUTBD ----- ATTACHING PARTS -----	2	
-43	NAS561P6-18	PIN ----- -----*	2	
-44	0700633-5	BELLCRANK-FWD TORQUE TUBE ----- ATTACHING PARTS -----	2	
-45	NAS561P6-22	PIN ----- -----*	2	
-46	1200136-1	COLLAR ----- ATTACHING PARTS -----	3	
-47	NAS561P6-18	PIN ----- -----*	1	
-48	0514026-4	TORQUE TUBE-FWD -----	1	
-49	0514032-1	CHANNEL-TORQUE TUBE INTERCONNECT ----- ATTACHING PARTS -----	1	
-50	MS20392-2C17	PIN -----	2	
	AN960-10L	WASHER -----	2	
	MS24665-132	COTTER PIN ----- -----*	2	
-51	1200159-3	HANDLE ASSY-VERTICAL ADJUST ----- ATTACHING PARTS -----	1	
-52	NAS561P4-12	PIN ----- -----*	2	
-53	1200138-2	COLLAR ----- ATTACHING PARTS -----	2	
-54	NAS561P4-12	PIN ----- -----*	1	
-55	0514033-2	BEARING BLOCK ----- ATTACHING PARTS -----	1	
-56	AN520-10R8	SCREW -----	1	
-57	AN960-10L	WASHER ----- -----*	1	
-58	S2013-2	BEARING -----	1	
	S2014-2	RACE -----	2	
-59	0514027-21	SCREW ASSY-VERTICAL ADJUST -----	1	
-60	1514119-3	NUT-VERTICAL ADJUST ----- ATTACHING PARTS -----	1	
-61	MS20392-2C37	PIN -----	1	
-62	AN960-10	WASHER -----	1	
-63	MS24665-132	COTTER PIN -----	1	
-64	NAS561P4-8	PIN ----- -----*	1	
-65	1714067-5	PIN-SEAT ADJUST ----- ATTACHING PARTS -----	2	
-66	MS20392-1C21	PIN -----	1	
-67	MS24665-132	COTTER PIN -----	1	
-67A	NAS561-3-16	PIN ----- -----*	1	
-68	1414116-1	SPRING LH SIDE ONLY ----- ATTACHING PARTS -----	1	
-69	MS20392-1C11	PIN ----- -----*	1	
-70	1714061-1	GUIDE-PIN ----- ATTACHING PARTS -----	2	
-71	AN515-8R6	SCREW -----	2	
-72	MS21042N08	NUT ----- -----*	2	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
94 -73	0514090-4	HANDLE-SEAT ADJUST -----							1	
		ATTACHING PARTS -----								
-74	MS20392-2C55	PIN -----							2	
-74A	NAS43DD3-18	SPACER -----							2	
-75	AN960-10L	WASHER -----							2	
-76	MS24605-132	CUTTER PIN -----							2	
		-----*								
-77	SL704-1	ROLLER-SEAT -----							4	
		ATTACHING PARTS -----								
-78	AN23-20A	BOLT -----							1	
-79	AN960-10L	WASHER -----							1	
-80	S1914-8	NUT -----							1	
-81	1714000-22	WASHER -----							1	
-82	1714000-41	WASHER -----							1	
-83	1414104-54	BUSHING -----							1	
		-----*								
-84	1714000-33	HOUSING-SEAT ROLLER -----							4	
		ATTACHING PARTS -----								
-85	NAS220-11	SCREW -----							2	
-86	AN960-8	WASHER -----							2	
-87	MS21044N08	NUT -----							2	
		-----*								
-88	0514048-1	#	HEADREST ASSY -----					AR		
-89	0514048-9	#	COVER-HEADREST -----					1		
	SEE FIG 108		SEAT BELT INSTALLATION -----					NP		
NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIII. NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX. A---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234 B---172 SERIAL 17260759 THRU 17261898 F172 SERIAL F17200905 THRU F17201034 C---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234										

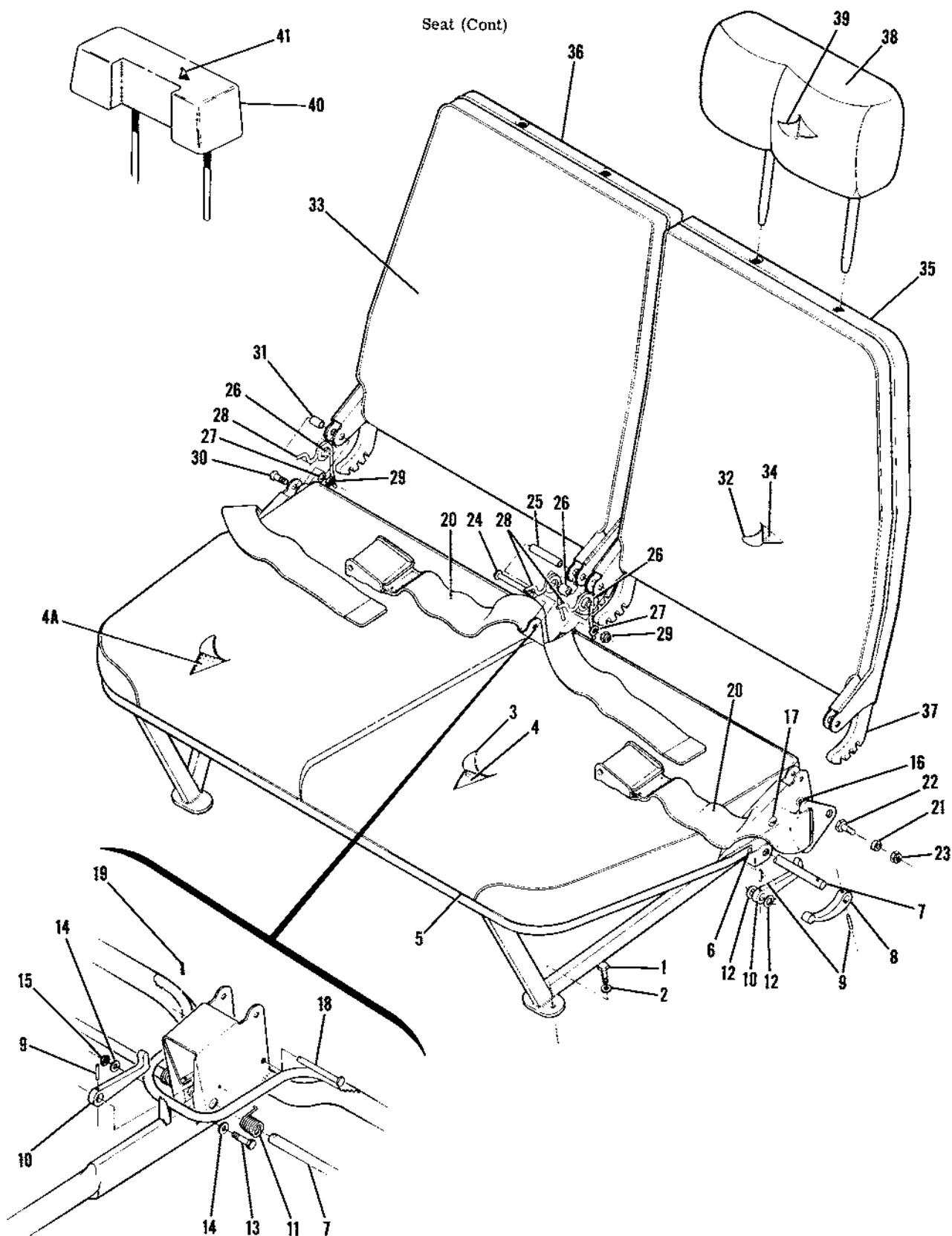


Figure 95. Rear Seat Installation-Individually Reclining Back

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
95 -		REAR SEAT INSTALLATION-INDIVIDUALLY RECLINING BACK	NP	
	0500210-28	BOTTOM ASSEMBLY-REAR SEAT	1	E
	0500210-125	BOTTOM ASSEMBLY-REAR SEAT FABRIC	1	F
	0500210-113	BOTTOM ASSEMBLY-REAR SEAT VINYL	1	M
	0500210-139	BOTTOM ASSEMBLY-REAR SEAT VINYL	1	P
	0500210-162	BOTTOM ASSEMBLY-REAR SEAT VINYL	1	T
	0514082-4	BOTTOM ASSEMBLY-REAR SEAT FABRIC	1	U
	0514082-19	BOTTOM ASSEMBLY-REAR SEAT FABRIC	1	W
	0514090-11	BOTTOM ASSEMBLY-REAR SEAT FABRIC	1	X
		ATTACHING PARTS		
- 1	AN4-7A	BOLT-FRONT LEGS ONLY	2	
	AN4-6A	BOLT-REAR LEGS ONLY	2	
- 2	AN960-416	WASHER	4	
		-----*		
- 3	0500210-31	COVER-REAR SEAT BOTTOM	1	E
	0500210-105	COVER ASSEMBLY-LH FABRIC	1	F
	0500210-123	COVER ASSEMBLY-LH VINYL	1	M
	0500210-145	COVER ASSEMBLY-LH VINYL	1	P
	0500210-165	COVER ASSEMBLY-LH VINYL	1	T
	0514082-17	COVER ASSEMBLY-BOTTOM LH FABRIC	1	U
	0514082-27	COVER ASSEMBLY-BOTTOM LH FABRIC	1	W
	0514096-5	COVER ASSEMBLY-BOTTOM LH FABRIC	1	X
	0500210-111	COVER ASSEMBLY-RH FABRIC	1	F
	0500210-122	COVER ASSEMBLY-RH VINYL	1	M
	0500210-146	COVER ASSEMBLY-RH VINYL	1	R
	0500210-166	COVER ASSEMBLY-RH VINYL	1	T
	0514082-16	COVER ASSEMBLY-BOTTOM RH FABRIC	1	U
	0514082-30	COVER ASSEMBLY-BOTTOM RH FABRIC	1	W
	0514096-4	COVER ASSEMBLY-BOTTOM RH FABRIC	1	X
- 4	0500210-32	CUSHION-REAR SEAT BOTTOM	1	E
	0500210-107	CUSHION-REAR SEAT BOTTOM	2	M
	0500210-151	CUSHION LH-REAR SEAT BOTTOM	1	P
	0500210-167	CUSHION LH-REAR SEAT BOTTOM	1	R
- 4A	0500210-150	CUSHION RH-REAR SEAT BOTTOM	1	P
	0500210-168	CUSHION RH-REAR SEAT BOTTOM	1	R
- 5	0500226-1	RETAINER-UPHOLSTERY	1	N
	0514044-1	RETAINER-UPHOLSTERY	1	N
		ATTACHING PARTS		
- 6	S102126-4	SCREW	12	
		-----*		
- 7	0512031-9	SHAFT-CONTROL	2	
		ATTACHING PARTS		
- 8	0710312-2	HANDLE	1	
- 9	NAS561-P3-10	PIN	3	
-10	1414231-2	PAWL	1	
-11	1414107-2	SPRING-LH SHAFT ONLY	1	
	1414107-1	SPRING-RH SHAFT ONLY	1	
-12	AN960-416	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	
-20	S1418-1	SAFETY BELT	2	A
	S1418-3	SAFETY BELT	2	B
	S1622C3	BELT ASSEMBLY-REAR SEAT BLUE	2	C
	S1622D3	BELT ASSEMBLY-REAR SEAT TAN	2	C
	S1622F3	BELT ASSEMBLY-REAR SEAT OLIVE	2	C
	S1622H3	BELT ASSEMBLY-REAR SEAT CORAL	2	C
	S1651B1	BELT ASSEMBLY-REAR SEAT BLACK	2	D
	S1622D3	BELT ASSEMBLY-REAR SEAT TAN	2	G
	S1622J3	BELT ASSEMBLY-REAR SEAT RED	2	G
	S1622K3	BELT ASSEMBLY-REAR SEAT AVOCADO	2	G
	S1622M3	BELT ASSEMBLY-REAR SEAT BLUE	2	G
	S1746D13	BELT ASSEMBLY-REAR SEAT TAN	2	H
	S1651D1	BELT ASSEMBLY-REAR SEAT TAN	2	K
	S1746J13	BELT ASSEMBLY-REAR SEAT RED	2	H
	S1651J1	BELT ASSEMBLY-REAR SEAT RED	2	K
	S1746K13	BELT ASSEMBLY-REAR SEAT AVOCADO	2	H
	S1651K1	BELT ASSEMBLY-REAR SEAT AVOCADO	2	K

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
95 -	S1746M13	BELT ASSEMBLY-REAR SEAT BLUE	2	H
	S1651M1	BELT ASSEMBLY-REAR SEAT BLUE	2	K
	S1746P13	BELT ASSEMBLY-REAR SEAT BLUE	2	S
	S1746R13	BELT ASSEMBLY-REAR SEAT MAROON	2	S
	S1746D13	BELT ASSEMBLY-REAR SEAT TAN	2	S
	S1746S13	BELT ASSEMBLY-REAR SEAT GOLD	2	S
	S1746W13	BELT ASSEMBLY-REAR SEAT BROWN	2	P
	S1746Y13	BELT ASSEMBLY-REAR SEAT BLUE	2	P
	S1746T13	BELT ASSEMBLY-REAR SEAT MARIGOLD	2	P
	S1746V13	BELT ASSEMBLY-REAR SEAT OLIVE	2	P
	SEE FIG 55	BELT ASSEMBLY-REAR SEAT	2	R
-21	NAS43HT4-10	SPACER	3	
-22	AN4-6A	BOLT	3	
-23	MS21042L4	NUT	2	
	0500210-29	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED LH FABRIC	1	V
	0500210-115	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED LH VINYL	1	M
	0500210-143	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED LH VINYL	1	P
	0500210-163	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED LH VINYL	1	T
	0514082-3	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED LH FABRIC	1	U
	0514082-23	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED LH FABRIC	1	W
	0514096-3	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED LH FABRIC	1	X
	0500210-30	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED RH FABRIC	1	V
	0500210-114	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED RH VINYL	1	M
	0500210-144	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED RH VINYL	1	P
	0500210-164	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED RH VINYL	1	T
	0514082-2	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED RH FABRIC	1	U
	0514082-24	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED RH FABRIC	1	W
	0514096-2	# BACK ASSEMBLY-REAR SEAT UPHOLSTERED RH FABRIC	1	X
		ATTACHING PARTS		
-24	AN23-40A	BOLT	1	
-25	1414211-22	BUSHING	1	
-26	0711668-1	BUSHING	4	
-27	AN960-10L	WASHER	6	
-28	0711667-1	SPRING	4	
-29	MS21044Y3	NUT	3	
-30	AN23-16A	BOLT	2	
-31	1414104-4	SPACER	2	

-32	0500210-33	# COVER-SEAT BACK LH FABRIC	1	V
	0500210-117	# COVER-SEAT BACK LH VINYL	1	P
	0500210-177	# COVER ASSY-SEAT BACK LH VINYL	1	T
	0514082-13	# COVER ASSY-SEAT BACK LH FABRIC	1	U
	0514082-29	# COVER ASSY-SEAT BACK LH FABRIC	1	W
	0514096-7	# COVER ASSY-SEAT BACK LH FABRIC	1	X
-33	0500210-34	# COVER-SEAT BACK RH FABRIC	1	V
	0500210-116	# COVER-SEAT BACK RH VINYL	1	P
	0500210-172	# COVER ASSY-SEAT BACK RH VINYL	1	T
	0514082-12	# COVER ASSY-SEAT BACK RH FABRIC	1	U
	0514082-28	# COVER ASSY-SEAT BACK RH FABRIC	1	W
	0514096-6	# COVER ASSY-SEAT BACK RH FABRIC	1	X
-34	0500210-153	# CUSHION ASSEMBLY-SEAT BACK-LH	1	Y
	0500210-152	# CUSHION ASSEMBLY-SEAT BACK-RH	1	Y
	0514096-9	# CUSHION ASSEMBLY-SEAT BACK LH	1	X
	0514096-10	# CUSHION ASSEMBLY-SEAT BACK RH	1	X
-35	1414215-7	# TRIM ASSEMBLY-SEAT BACK LH	1	O
	0514057-1	# TRIM ASSEMBLY-SEAT BACK LH	1	N
-36	1414215-8	# TRIM ASSEMBLY-SEAT BACK RH	1	O
	0514057-2	# TRIM ASSEMBLY-SEAT BACK RH	1	N
		ATTACHING PARTS		
	S1021A6-6	SCREW	8	

-37	1414230-2	CAM-SEAT BACK RECLINE	2	
-38	1414252-1	# HEADREST ASSEMBLY-SEAT BACK	2	J
	1714040-1	# HEADREST ASSEMBLY-SEAT BACK 172 ONLY	2	L
	1714040-5	# HEADREST ASSEMBLY-SEAT BACK SKYHAWK & F172	1	L
-39	1414252-6	# COVER-HEADREST	1	J
	1714040-2	# COVER ASSEMBLY-HEADREST 172 ONLY	1	L
	1714040-6	# COVER ASSEMBLY-HEADREST SKYHAWK & F172	1	L
-40	0514048-1	# HEADREST ASSEMBLY	2	N
-41	0514048-9	# COVER ASSEMBLY-HEADREST	1	N
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIII.		
		CONTINUED ON NEXT PAGE		

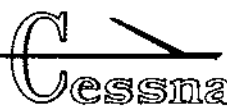
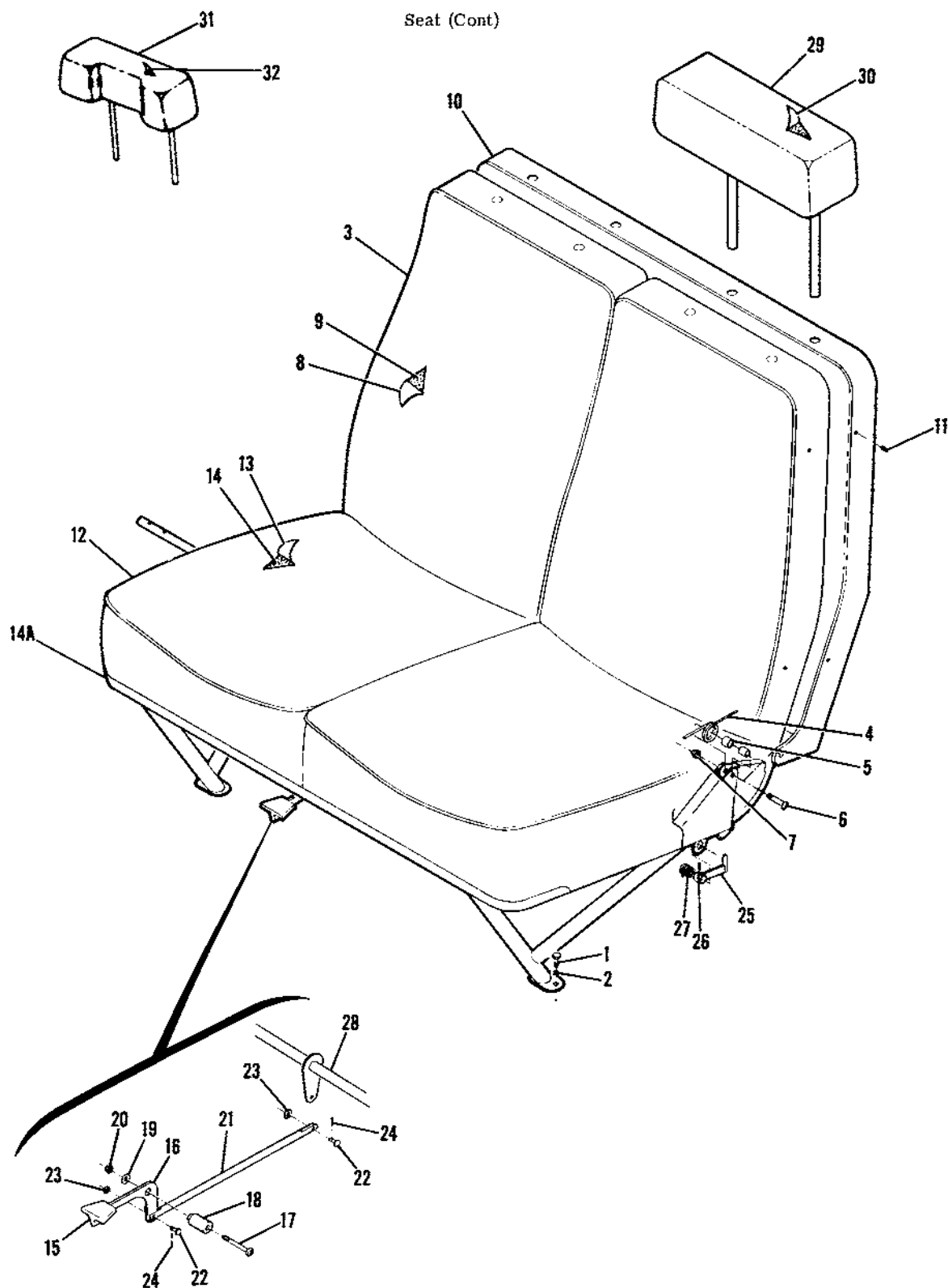


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION 1 2 3 4 5 6 7	UNITS PER ASSY	USABLE ON CODE
95 -		NOTE. THIS PART NUMBER MUST HAVE A SECOND DASH ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX. A---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17251823 THRU 17253392 F172 SERIAL F172-0086 THRU F172-0179 C---172 SERIAL 17253393 THRU 17254892 F172 SERIAL F172-0180 THRU F172-0251 D---172 SERIAL 17254893 THRU 17256512 E---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 F---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F172-0431 G---172 SERIAL 17254893 THRU 17256512 H---172 SERIAL 17256513 THRU 17257161 J---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F172-0431, F172-0436 THRU F172-0442, F172-0444 THRU F172-0446 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 K---172 SERIAL 17256513 THRU 17258486 L---172 SERIAL 17256513 THRU 17258486 F172 SERIAL F172-0432 THRU F172-0435, F172-0443, F172-0447 THRU F172-0654 M---172 SERIAL 17254893 THRU 17258486 F172 SERIAL F172-0320 THRU F172-0654 N---172 SERIAL 17258487 THRU 17263458 F172 SERIAL F17200655 THRU F17201234 O---172 SERIAL 17249545 THRU 17258486 F172 SERIAL F172-0001 THRU F172-0654 P---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200655 THRU F17200754 R---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 S---172 SERIAL 17257162 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654 T---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804 U---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 V---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F172-0431 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 W---172 SERIAL 17260759 THRU 17261898 F172 SERIAL F17200905 THRU F17201034 X---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 Y---172 SERIAL 17249545 THRU 17261898 F172 SERIAL F172-0001 THRU F17201034 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		



172 SERIAL 17256513 THRU 17263458

Figure 96. Rear Seat Installation - One Piece Reclining Back

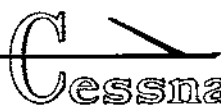


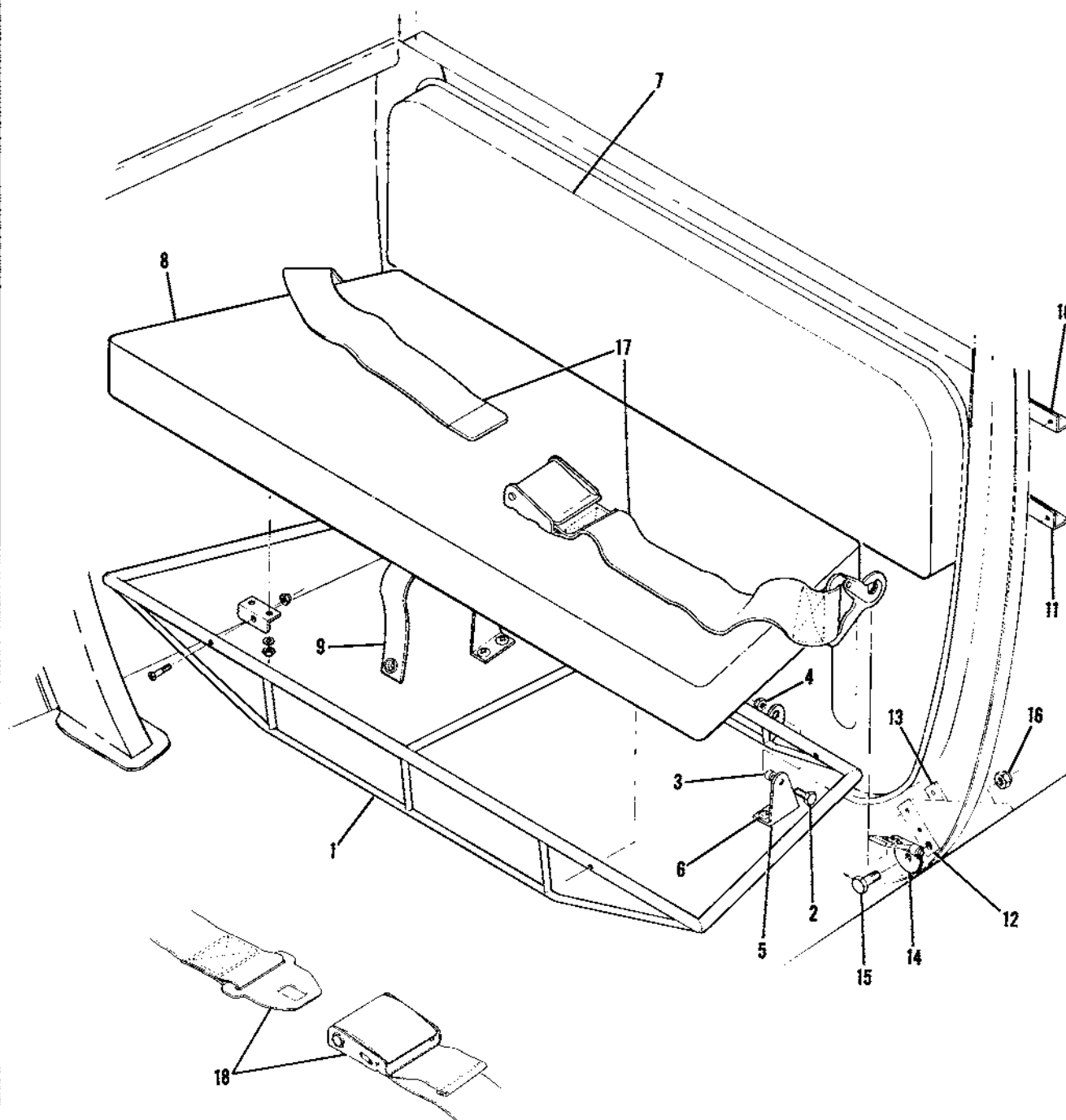
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
96 -		REAR SEAT INSTALLATION-ONE PIECE RECLINING BACK -----	NP	A
	0514010-1 #	SEAT ASSEMBLY SKYHAWK ONLY -----	1	B
	0514010-2 #	SEAT ASSEMBLY -----	1	B
	0514010-15 #	SEAT ASSEMBLY-REAR -----	1	D
	0514010-19 #	SEAT ASSEMBLY-REAR -----	1	G
	0514081-1 #	SEAT ASSEMBLY-REAR -----	1	J
	0514081-12 #	SEAT ASSEMBLY-REAR -----	1	K
	0514095-1 #	SEAT ASSEMBLY-REAR -----	1	L
		ATTACHING PARTS		
- 1	AN4-7A	BOLT FRONT ATTACH -----	2	
	AN4-5A	BOLT REAR ATTACH -----	4	
- 2	AN960-416	WASHER -----	6	
		-----*		
- 3	0514010-202 #	BACK ASSEMBLY-UPHOLSTERED SEAT SKYHAWK ONLY -----	1	B
	0514010-203 #	BACK ASSEMBLY-UPHOLSTERED SEAT -----	1	B
	0514010-204 #	BACK ASSEMBLY-UPHOLSTERED SEAT -----	1	D
	0514010-206 #	BACK ASSEMBLY-UPHOLSTERED SEAT -----	1	G
		BACK ASSEMBLY-UPHOLSTERED -----	1	H
		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	0514010-5 #	COVER ASSEMBLY-SEAT BACK SKYHAWK ONLY -----	1	E
	0514010-6 #	COVER ASSEMBLY-SEAT BACK -----	1	B
	0514010-20 #	COVER ASSEMBLY-SEAT BACK -----	1	G
	0514081-9 #	COVER ASSEMBLY-SEAT BACK -----	1	J
	0514081-14 #	COVER ASSEMBLY-SEAT BACK -----	1	K
	0514095-2 #	COVER ASSEMBLY-SEAT BACK -----	1	L
- 9	0514010-12	CUSHION-SEAT BACK -----	1	E
	0514010-13	CUSHION-LH BACK SKYHAWK ONLY -----	1	E
	0514010-14	CUSHION-RH BACK SKYHAWK ONLY -----	1	E
	0514010-22	CUSHION ASSEMBLY-SEAT BACK -----	2	G
	0514010-12	CUSHION-SEAT BACK -----	1	M
	0514095-3	CUSHION-SEAT BACK -----	1	L
-10	0514011-1 □	TRIM ASSEMBLY SKYHAWK ONLY -----	1	B
	0514056-1 □	TRIM ASSEMBLY -----	1	C
		ATTACHING PARTS		
-11	S1021A4-10	SCREW -----	AR	B
	S1021A4-6	SCREW -----	14	C
		-----*		
-12	0514010-200 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT SKYHAWK ONLY -----	1	B
	0514010-201 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT -----	1	B
	0514010-205 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT -----	1	D
	0514010-207 #	BOTTOM ASSEMBLY-UPHOLSTERED SEAT -----	1	G
		BOTTOM ASSEMBLY-UPHOLSTERED SEAT -----	NP	H
-13	0514010-3 #	COVER ASSEMBLY-SEAT BOTTOM SKYHAWK ONLY -----	1	E
	0514010-4 #	COVER ASSEMBLY-SEAT BOTTOM -----	1	B
	0514010-21 #	COVER ASSEMBLY-BOTTOM CUSHION -----	1	G
	0514081-6 #	COVER ASSEMBLY-SEAT BOTTOM -----	1	J
	0514081-13 #	COVER ASSEMBLY-SEAT BOTTOM -----	1	K
	0514095-4 #	COVER ASSEMBLY-SEAT BOTTOM -----	1	L
-14	0514010-9	CUSHION-SEAT BOTTOM -----	1	E
	0514010-10	CUSHION-RH SEAT BOTTOM SKYHAWK ONLY -----	1	E
	0514010-11	CUSHION-LH SEAT BOTTOM SKYHAWK ONLY -----	1	B
	0514010-23	CUSHION-BOTTOM -----	2	F
-14A	0514044-1	RETAINER -----	1	C
		ATTACHING PARTS		
	S1021Z6-4	SCREW -----	6	
		-----*		
-15	1714005-1	KNOB-SEAT ADJUSTMENT -----	1	
		ATTACHING PARTS		
	NAS561P3-6	PIN -----	1	
		-----*		
-16	1714033-1	RELLCRANK -----	1	
		ATTACHING PARTS		
-17	AN24-31A	BOLT -----	1	
-18	1714036-1	BUSHING -----	1	
-19	S1450-4-10-032	WASHER -----	1	
-20	MS21042L4	NUT -----	1	
		-----*		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
96 -21	1714095-1	LINK-SEAT BACK ADJUST -----	1	
-22	MS20392-1C7	ATTACHING PARTS -----	2	
-23	AN960-4L	PIN -----	2	
-24	MS24665-132	WASHER -----	2	
		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	1714040-1	# HEADREST ASSEMBLY-SEAT BACK 172 ONLY -----	1	B
	1714040-5	# HEADREST ASSEMBLY-SEAT BACK SKYHAWK & F172 -----	2	B
-30	1714040-2	# COVER ASSEMBLY-SEAT BACK 172 ONLY -----	1	B
	1714040-6	# COVER ASSEMBLY-SEAT BACK SKYHAWK & F172 -----	1	B
-31	0514048-1	# HEADREST ASSEMBLY -----	1	C
-32	0514048-9	# COVER ASSEMBLY-HEADREST -----	1	C
	SEE FIG 95	SAFETY BELT-REAR SEAT -----	2	E
	SEE FIG 108	SAFETY BELT-REAR SEAT -----	2	F
NOTE. □THIS PART MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX. NOTE. #THIS PART MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIII. A---172 SERIAL 17256513 THRU 17263458 B---172 SERIAL 17256513 THRU 17258486 C---172 SERIAL 17258487 THRU 17263458 D---172 SERIAL 17258487 THRU 17259223 E---172 SERIAL 17256513 THRU 17259223 F---172 SERIAL 17259224 THRU 17263458 G---172 SERIAL 17259224 THRU 17259903 H---172 SERIAL 17259904 THRU 17263458 J---172 SERIAL 17259904 THRU 17260758 K---172 SERIAL 17260759 THRU 17261898 L---172 SERIAL 17261899 THRU 17263458 M---172 SERIAL 17259904 THRU 17261898				

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Seat (Cont)



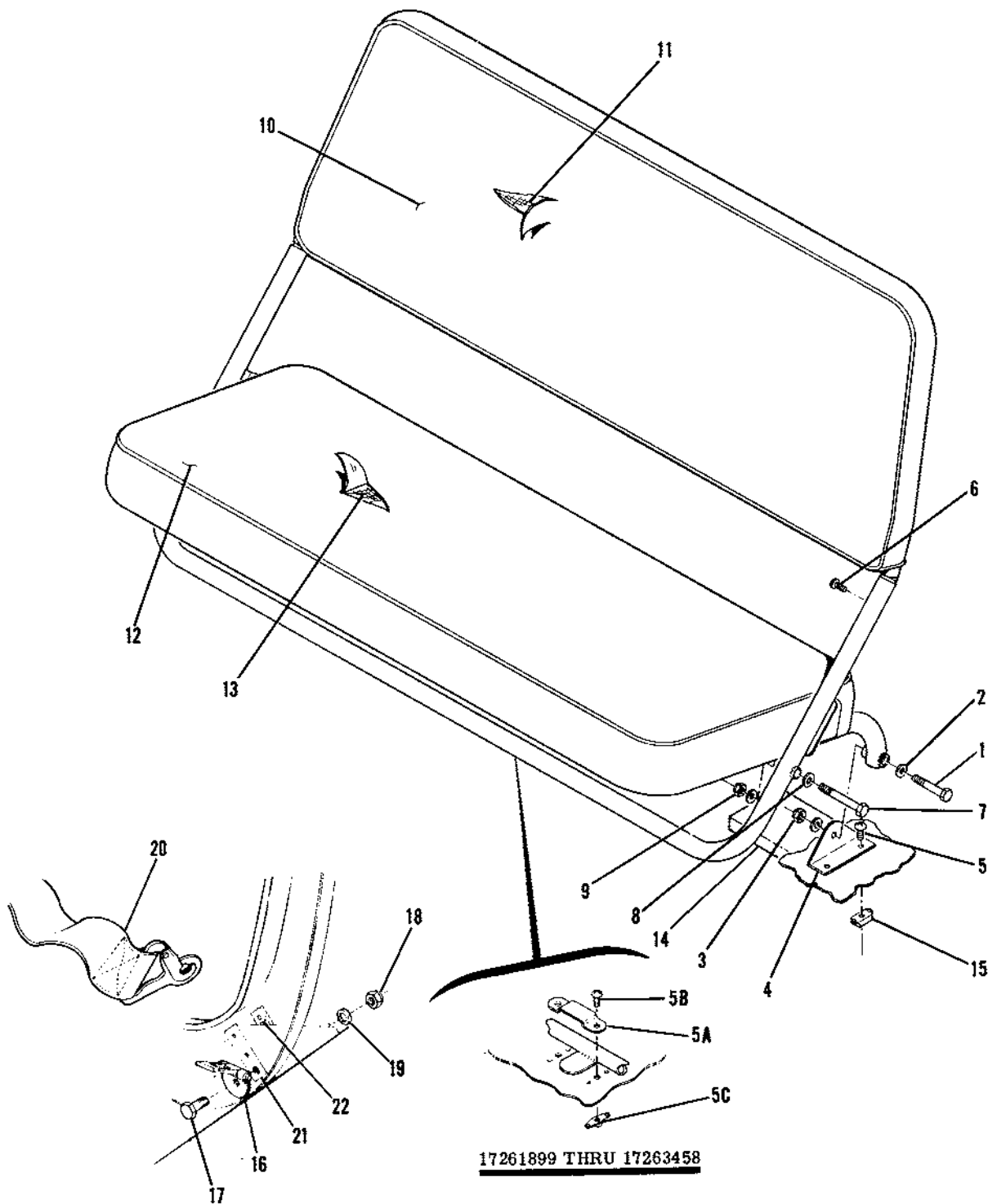
172 SERIAL 17249545 THRU 17258486
P172 SERIAL P17257120 THRU P17257188

Figure 97. Auxiliary Seat Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
97 -		AUXILIARY SEAT INSTALLATION -----	NP	K
- 1	0711097-2	FRAME ASSEMBLY -----	1	D
	0711097-2	FRAME ASSEMBLY -----	1	C
- 2	AN3-4A	BOLT -----	2	
- 3	NAS43HT3-6	SPACER -----	2	
- 4	MS21042L4	NUT -----	2	
		-----*		
- 5	0711098-3	HINGE-FLOOR FITTING LH -----	1	
	0711098-4	HINGE-FLOOR FITTING RH -----	1	
		ATTACHING PARTS		
- 6	AN515-8R8	SCREW -----	2	
	MS21044N08	NUT -----	2	
		-----*		
- 7	0711080-1	BACKREST ASSEMBLY -----	1	
	AN227-7	SOCKET -----	5	
	AN227-6	BUTTON -----	5	
- 8	0711097-4	CUSHION ASSEMBLY -----	1	H
	0711097-25	CUSHION ASSEMBLY -----	1	J
		ATTACHING PARTS		
	AN515-8R14	SCREW -----	4	
	MS21044N08	NUT -----	4	
		-----*		
- 9	0711097-21	STRAP ASSEMBLY -----	1	
-10	0511491-3	ANGLE ASSEMBLY -----	1	
-11	0511491-4	ANGLE ASSEMBLY -----	1	
-12	0512169-1	BRACKET LH -----	1	
	0512169-2	BRACKET RH -----	1	
-13	0712009-2	SPACER -----	2	
-14	0711083-1	LATCH ASSEMBLY -----	2	
		ATTACHING PARTS		
-15	AN4-6A	BOLT -----	1	
-16	MS21042L4	NUT -----	1	
	AN960-416	WASHER -----	1	
		-----*		
-17	S1243-6	BELT ASSEMBLY-SAFETY -----	1	A
	S1243-3	BELT ASSEMBLY-SAFETY -----	1	B
	S1746C5	BELT ASSEMBLY-SAFETY BLUE -----	1	E
	S1746D5	BELT ASSEMBLY-SAFETY TAN -----	1	E
	S1746F5	BELT ASSEMBLY-SAFETY OLIVE -----	1	E
	S1746H5	BELT ASSEMBLY-SAFETY CORAL -----	1	E
	S1746D5	BELT ASSEMBLY-SAFETY TAN -----	1	G
	S1746J5	BELT ASSEMBLY-SAFETY RED -----	1	G
	S1746K5	BELT ASSEMBLY-SAFETY AVOCADO -----	1	G
	S1746M5	BELT ASSEMBLY-SAFETY BLUE -----	1	G
-18	S1540-2	BELT ASSEMBLY-SAFETY BLACK -----	1	F
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIII.		
		NOTE. @THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX.		
		A---172 SERIAL 17249545 THRU 17251822 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0085 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17251823 THRU 17253393 F172 SERIAL F172-0086 THRU F172-0179		
		C---172 SERIAL 17253393 THRU 17258486 F172 SERIAL F172-0180 THRU F172-0654		
		D---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		E---172 SERIAL 17253393 THRU 17254892 F172 SERIAL F172-0180 THRU F172-0251		
		F---F172 SERIAL F172-0252 THRU F172-0654		
		G---172 SERIAL 17254893 THRU 17258486		
		H---172 SERIAL 17249545 THRU 17257161 F172 SERIAL F172-0001 THRU F172-0559		
		J---172 SERIAL 17257162 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0679		
		K---172 SERIAL 17249545 THRU 17258486 F172 SERIAL F172-0001 THRU F172-0654 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

Seat (Cont)



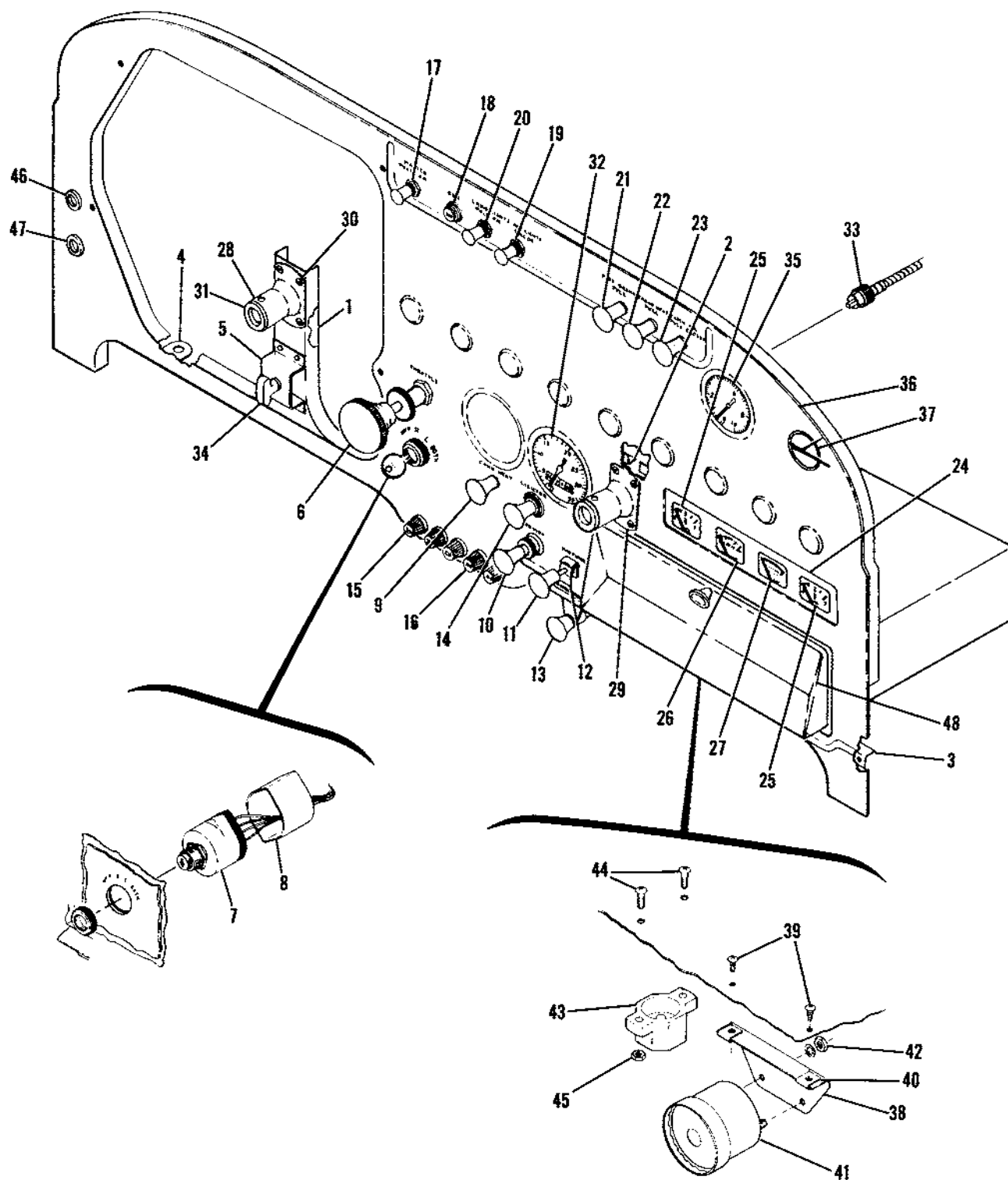
172 SERIAL 17258487 THRU 17263458
 F172 SERIAL F17200655 THRU F17201234

Figure 98. Auxiliary Seat Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
98 -		AUXILIARY SEAT INSTALLATION -----	NP	A
	0515002-1 #	SEAT ASSEMBLY-AUXILIARY -----	1	F
	0714005-2 #	SEAT ASSEMBLY-AUXILIARY -----	1	H
	0714005-1 #	SEAT ASSEMBLY-AUXILIARY -----	1	J
		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	
- 5A	0715026-1	RETAINER -----	2	J
- 5B	AN515-8R8	SCREW -----	4	J
- 5C	NAS686A08	NUTPLATE -----	4	J
		-----*		
- 6	S102128-6	SCREW -----	2	
- 7	AN4-17A	BOLT -----	2	
- 8	AN960-416	WASHER -----	4	
- 9	MS21042L4	NUT -----	2	
-10	0515002-4 #	COVER ASSEMBLY-SEAT BACK -----	1	F
	0714005-3 #	COVER ASSEMBLY-SEAT BACK -----	1	G
-11	0515002-9	CUSHION-SEAT BACK -----	1	
-12	0515002-6 #	COVER ASSEMBLY-SEAT BOTTOM -----	1	F
	0714005-4 #	COVER ASSEMBLY-SEAT BOTTOM -----	1	G
-13	0515002-10	CUSHION-SEAT BOTTOM -----	1	
-14	0513065-1	REINFORCEMENT ASSEMBLY -----	2	B
	0513065-2	REINFORCEMENT ASSEMBLY -----	2	B
	0513065-5	REINFORCEMENT ASSEMBLY -----	2	C
	0513065-6	REINFORCEMENT ASSEMBLY -----	2	C
-15	NAS686A08	NUTPLATE -----	2	
-16	0711083-1	LATCH ASSEMBLY -----	2	
		ATTACHING PARTS		
-17	AN4-6A	BOLT -----	1	
-18	MS21042L4	NUT -----	1	
-19	AN960-416	WASHER -----	1	
		-----*		
-20	S1746W5	BELT ASSEMBLY-SAFETY CLOVE BROWN -----	1	
	S1746Y5	BELT ASSEMBLY-SAFETY BLUE -----	1	D
	S1746T5	BELT ASSEMBLY-SAFETY MARIGOLD -----	1	D
	S1746V5	BELT ASSEMBLY-SAFETY LIGHT OLIVE -----	1	D
	S1746H5	BELT ASSEMBLY-SAFETY BLUE -----	1	E
	S1746G5	BELT ASSEMBLY-SAFETY GREEN -----	1	E
	S1746F5	BELT ASSEMBLY-SAFETY RED -----	1	E
	S1746B5	BELT ASSEMBLY-SAFETY BLACK -----	1	E
-21	0512169-1	BRACKET-LH -----	1	
	0512169-2	BRACKET-RH -----	1	
-22	0712009-2	SPACER -----	2	
		NOTE. #THIS PART NUMBER MUST HAVE A SECOND DASH ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER UPHOLSTERED PARTS-PAGE XVIII.		
		A---172 SERIAL 17258487 THRU 17263458 F172 SERIAL F17200655 THRU F17201234		
		B---172 SERIAL 17258487 THRU 17259214 F172 SERIAL F17200655 THRU F17200719		
		C---172 SERIAL 17259215 THRU 17263458 F172 SERIAL F17200720 THRU F17201234		
		D---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200655 THRU F17200754		
		E---172 SERIAL 17259224 THRU 17201234 F172 SERIAL F17200755 THRU F17201234		
		F---172 SERIAL 17258487 THRU 17259903 F172 SERIAL F17200655 THRU F17200804		
		G---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		
		H---172 SERIAL 17259904 THRU 17261898 F172 SERIAL F17200805 THRU F17201034		
		J---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234		

Instruments



172 SERIAL 17249545 THRU 17250572

Figure 99. Stationary Instrument Panel Equipment Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
99 -		STATIONARY INSTRUMENT PANEL EQUIPMENT INSTALLATION -----	NP	A
- 1	0513133-82	PANEL ASSEMBLY-STATIONARY -----	1	
- 2	0513133-20	STIFFENER -----	1	
- 3	0513133-4	STIFFENER-UPPER -----	1	
- 4	0513133-5	STIFFENER-LOWER -----	1	
- 5	0513133-9	PLATE-MOUNTING -----	1	
- 6	0513133-23	BRACKET-STARTER CONTROL -----	1	
- 7	S1222-2	CONTROL-THROTTLE -----	1	
- 8	0311038-2	SWITCH-IGNITION WHEN EXHAUSTED USE C292501-0203 -----	1	B
- 9	C292501-0203	KIT-IGNITION SWITCH -----	1	B
- 10	0311777	SHIELD ASSEMBLY-SWITCH -----	1	B
- 11	0713129-4	KIT-IGNITION SWITCH WHEN EXHAUSTED USE C292501-0102 -----	1	C
- 12	C292501-0102	KIT-IGNITION SWITCH -----	1	C
- 13	0713221-1	COVER ASSEMBLY-SWITCH -----	1	C
- 14	S1224-1	CONTROL-CARBURETOR HEAT -----	1	
- 15	0311538-10	PRIMER ASSEMBLY WHEN EXHAUSTED USE 0311538-12 -----	1	
- 16	0311538-12	PRIMER ASSEMBLY -----	1	
- 17	S1240-5	KNOB-PRIMER -----	1	
- 18	S1231-2	CONTROL-MIXTURE -----	1	
- 19	0513173-1	CONTROL LOCK -----	1	
- 20	S1239-14	CONTROL-STRAINER DRAIN -----	1	
- 21	0756001-4	SUPPORT-STRAINER DRAIN CONTROL -----	1	
- 22	0513039-7	LIGHTER ASSEMBLY-CIGAR CUNO -----	1	
- 23	L4858-1	PLUG-HEATING CUNO -----	1	
- 24	S1240-6	KNOB ASSEMBLY-LIGHTER -----	1	
- 25	S1090-5	FUSEHOLDER -----	2	
- 26	S1091-20	FUSE -----	2	
- 27	S1090-3	FUSEHOLDER -----	3	
- 28	S1091-16	FUSE -----	3	
- 29	0713026-5	SWITCH-MASTER -----	1	
- 30	S1416-1	KNOB-MASTER SWITCH -----	1	
- 31	0513051-8	INDICATOR LIGHT-GENERATOR -----	1	
- 32	0713026-4	SWITCH-NAVIGATION LIGHT -----	1	
- 33	0713303-2	KNOB-NAVIGATION LIGHT SWITCH -----	1	
- 34	0713035	SWITCH-LANDING LIGHT -----	1	
- 35	0713303-2	KNOB-LANDING LIGHT SWITCH -----	1	
- 36	S1239-1	CONTROL-PARKING BRAKE -----	1	
- 37	S1239-7	CONTROL-CABIN HEAT -----	1	
- 38	S1239-7	CONTROL-CABIN AIR -----	1	
- 39	0513144-13	PANEL ASSEMBLY -----	1	
- 40	0513144-15	PANEL ASSEMBLY USE WITH OIL COOLER ONLY -----	1	
- 41		ATTACHING PARTS -----		
- 42	AN51586R10	SCREW -----	2	
- 43	AN34036	NUT -----	2	
- 44	AN936A6B	WASHER -----	2	
- 45		-----*		
- 46	0513144-14	GAGE-FUEL -----	2	
- 47	0513144-8	GAGE-OIL PRESSURE DIRECT PRESSURE -----	1	
- 48	0513144-7	GAGE-OIL TEMPERATURE -----	1	
- 49	0513144-2	GAGE-OIL TEMPERATURE USE WITH OIL COOLER ONLY -----	1	
- 50	0500118-97	LINE-OIL PRESSURE GAGE TO FIREWALL -----	1	
- 51	0513311-1	SUPPORT ASSEMBLY-CONTROL TUBE LH -----	1	
- 52	0513311-2	SUPPORT ASSEMBLY-CONTROL TUBE RH -----	1	
- 53		ATTACHING PARTS -----		
- 54	AN515-6R8	SCREW -----	4	
- 55	MS21044N06	NUT -----	4	
- 56		-----*		
- 57	0513056-3	GROMMET -----	2	
- 58	S1305N6	TACHOMETER-RECORDING -----	1	
- 59		ATTACHING PARTS -----		
- 60	AN51586R12	SCREW -----	4	
- 61	AN34086	NUT -----	4	
- 62	AN936A6B	WASHER -----	8	
- 63		-----*		
- 64	S1363-2	SHAFT-TACHOMETER DRIVE -----	1	
- 65	0513187-3	CONTROL-STARTER REF 0513187-1 -----	1	B
CONTINUED ON NEXT PAGE				

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
99 -35	S1414N1 C668540-0101	SUCTION GAGE REMANUFACTURED WEU C668540-0101 ----- SUCTION GAGE ----- ATTACHING PARTS ----- WASHER ----- NUT ----- -----*	1 1 4 4	
-36	0513133-87-418 0513133-86-418	PANEL ASSEMBLY-STATIONARY COVER ----- PANEL ASSEMBLY-STATIONARY COVER ----- ATTACHING PARTS ----- STUD UC ----- -----*	1 1 4	B C
-37	0500052-1	EMBLEM -----	1	
-38	0713738-3	BRACKET-STALL WARNING HORN ----- ATTACHING PARTS ----- SCREW ----- -----*	1 2	
-40	NAS395-12-3	NUT -----	2	
-41	S1407-6	HORN ASSEMBLY-STALL WARNING -----	1	
-42	AN340B6 AN936A6	NUT ----- WASHER -----	4 2	
-43	CA-2	CIRCUIT BREAKER SPT ----- ATTACHING PARTS ----- SCREW ----- NUT ----- -----*	1 2 2	
-44	AN51586R10	GROMMET -----	1	
-45	MS203658632C	GROMMET -----	1	
-46	MS35489-11	MAP COMPARTMENT INSTALLATION -----	1	
-47	MS35489-19			
-48	SEE FIG 107			
NOTE. *THIS KIT ALSO INCLUDES TWO DOOR LOCKS & KEYS				
A---172 SERIAL 17249545 THRU 17250572 172 SKYHAWK SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018				
B---172 SERIAL 17249545 THRU 17250572				
C---172 SKYHAWK SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0019				

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
100 -		STATIONARY INSTRUMENT PANEL EQUIPMENT INSTALLATION -----	NP	A
- 1	0513133-83	PANEL ASSEMBLY-STATIONARY -----	1	
- 2	0513133-20	STIFFENER -----	1	
- 3	0513133-4	STIFFENER-UPPER -----	1	
- 4	0513133-5	STIFFENER-LOWER -----	1	
- 5	0513316-9	PLATE-MOUNTING -----	1	
- 6	0513133-23	BRACKET -----	1	
- 7	S1222-4	CONTROL-THROTTLE -----	1	
- 8	0713129-4	KIT-IGNITION SWITCH WHEN EXHAUSTED USE C292501-0102 -----	1	
- 9	C292501-0102	KIT-IGNITION SWITCH -----	1	
- 10	0713221-1	COVER ASSEMBLY-SWITCH -----	1	
- 11	S1224-2	CONTROL-CARBURETOR HEAT -----	1	
- 12	0311538-10	PRIMER ASSEMBLY WHEN EXHAUSTED USE 0311538-12 -----	1	
- 13	0311538-12	PRIMER ASSEMBLY -----	1	
- 14	S1240-5	KNOB-PRIMER -----	1	
- 15	S1231-3	CONTROL-MIXTURE -----	1	
- 16	0513173-1	CONTROL LOCK -----	1	
- 17	S1239-14	CONTROL-STRAINER DRAIN -----	1	
- 18	0756001-4	SUPPORT-STRAINER DRAIN CONTROL -----	1	
- 19	0513039-7	LIGHTER ASSEMBLY-CIGAR CUND -----	1	
- 20	L4858-1	PLUG-HEATING CUND -----	1	
- 21	S1240-6	KNOB-LIGHTER -----	1	
- 22	S1090-5	FUSEHOLDER -----	2	
- 23	S1090-20	FUSE -----	2	
- 24	S1090-3	FUSEHOLDER -----	3	
- 25	S1090-10	FUSE -----	3	
- 26	0713026-5	SWITCH-MASTER -----	1	
- 27	S1416-1	KNOB-MASTER SWITCH -----	1	
- 28	0513051-8	INDICATOR LIGHT-GENERATOR -----	1	
- 29	0713026-4	SWITCH-NAVIGATION LIGHT -----	1	
- 30	0713303-2	KNOB-NAVIGATION LIGHT SWITCH -----	1	
- 31	0713035	SWITCH-LANDING LIGHT -----	1	
- 32	0713303-2	KNOB-LANDING LIGHT SWITCH -----	1	
- 33	S1239-1	CONTROL-PARKING BRAKE -----	1	
- 34	S1239-7	CONTROL-CABIN HEAT -----	1	
- 35	S1239-7	CONTROL-CABIN AIR -----	1	
- 36	0513144-15	PANEL ASSEMBLY -----	1	
- 37	AN51586R10	ATTACHING PARTS		
- 38	AN340B6	SCREW -----	2	
- 39	AN936A6B	NUT -----	2	
- 40		WASHER -----	2	
- 41		-----*		
- 42	0513144-14	GAGE-FUEL -----	2	
- 43	0513144-8	GAGE-OIL PRESSURE DIRECT PRESSURE -----	1	
- 44	0513144-2	GAGE-OIL TEMPERATURE -----	1	
- 45	AN123862	O RING OIL TEMP -----	1	
- 46	0500118-12	LINE-OIL PRESS GAGE TO FIREWALL -----	1	
- 47	0513311-1	SUPPORT ASSEMBLY-CONTROL TUBE LH -----	1	
- 48	0513311-2	SUPPORT ASSEMBLY-CONTROL TUBE RH -----	1	
- 49		ATTACHING PARTS		
- 50	AN51586R8	SCREW -----	4	
- 51	AN340B6	NUT -----	4	
- 52		-----*		
- 53	0513056-3	GROMMET -----	2	
- 54	S1410N1	TACHOMETER RECORDING -----	1	
- 55		ATTACHING PARTS		
- 56	AN51586R12	SCREW -----	4	
- 57	AN340B6	NUT -----	4	
- 58	AN936A6B	WASHER -----	8	
- 59		-----*		
- 60	S1363-1	SHAFT-TACHOMETER DRIVE -----	1	

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Instruments (Cont)

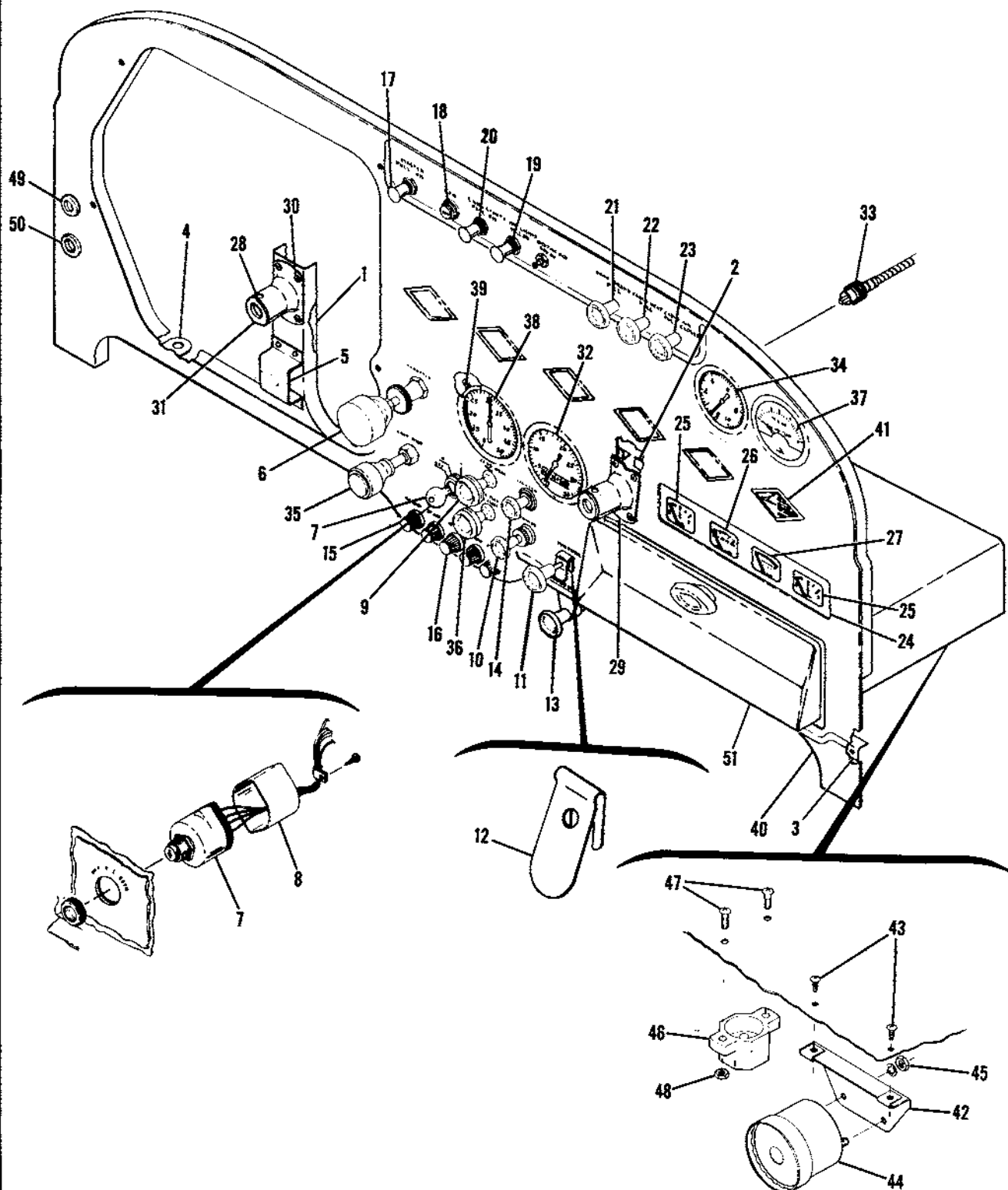
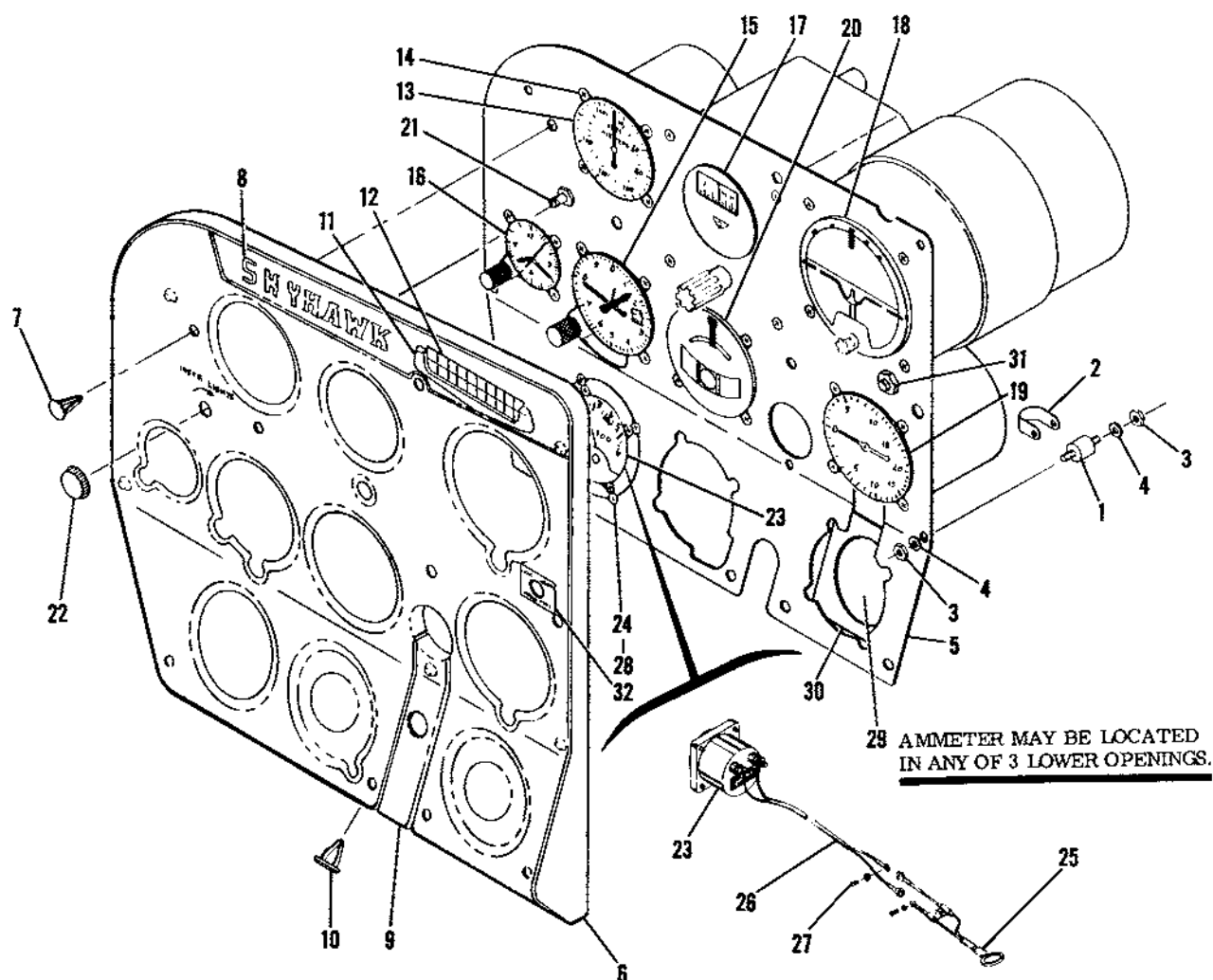
**P172 SERIAL P17257120 THRU P17257188**

Figure 100. Stationary Instrument Panel Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
100 -34	S1414N1 C668540-0101	SUCTION GAGE REMANUFACTURED WEU C668540-0101 ----- SUCTION GAGE ----- ATTACHING PARTS -----	1 1	
	AN936A6B AN34086	WASHER ----- NUT -----	4 4	
-35	S1223-1	CONTROL-PROPELLER -----	1	
-36	S1298-1	CONTROL-COWL FLAPS -----	1	
-37	S1307N1	GAGE-CYLINDER HEAD TEMP ----- ATTACHING PARTS -----	1	
	AN51586R12	SCREW -----	4	
	0311018-12 0311018-11	LEAD-THERMOCOUPLE ----- THERMOCOUPLE-CYLINDER HEAD TEMPERATURE -----	1 1	
-38	S1301N1	GAGE-MANIFOLD PRESSURE ----- ATTACHING PARTS -----	1	
-39	AN51586R12 AN34086 AN936A6B	SCREW ----- NUT ----- WASHER -----	4 4 4	
-40	0513133-92-418 0513133-89-418	PANEL ASSEMBLY-STATIONARY COVER ----- PANEL ASSEMBLY-STATIONARY COVER ----- ATTACHING PARTS -----	1 1	A B
	99608K2215	STUD UC -----	4	
-41	0500053-1	EMBLEM -----	1	
-42	0713738-3	BRACKET-STALL WARNING HORN ----- ATTACHING PARTS -----	1	
-43	S102128-6	SCREW -----	2	
	NAS395-12-3	NUT -----	2	
-44	S1407-6	HORN ASSEMBLY-STALL WARNING -----	1	
-45	AN34086 AN936-A6	NUT ----- WASHER -----	4 2	
-46	CA-2	CIRCUIT BREAKER SPT ----- ATTACHING PARTS -----	1	
-47	AN51586R10	SCREW -----	2	
-48	MS203658632C	NUT -----	2	
-49	MS35489-11	GROMMET -----	1	
-50	MS35489-19	GROMMET -----	1	
-51	SEE FIG 107	MAP COMPARTMENT INSTALLATION -----	NP	
		NOTE. *THIS KIT ALSO INCLUDES TWO DOOR LOCKS AND KEYS		
		A---P172 SERIAL P17257120 THRU P17257188 B---P172 SKYHAWK SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

Instruments (Cont)



172 SERIAL 17249545 THRU 17250572
P172 SERIAL P17257120 THRU P17257188

Figure 101. Shock Mounted Instrument Panel Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
101 -		PANEL ASSEMBLY-SHOCK MOUNTED INSTRUMENT -----	NP	A
		ATTACHING PARTS -----		
- 1	0411059-1	MOUNT-SHOCK -----	5	
- 2	0413247	STRAP-GROUND -----	1	
- 3	AN34088	NUT -----	10	
- 4	AN936A8	WASHER -----	10	
		-----*		
- 5	0513133-2	PANEL-SHOCK MOUNTED INSTRUMENT -----	1	
- 6	0513133-72-418 *	COVER ASSEMBLY-SHOCK MOUNTED PANEL -----	1	D
	0513133-74-418 *	COVER ASSEMBLY-SHOCK MOUNTED PANEL SKYHAWK -----	1	C
	0513133-78-418 *	COVER ASSEMBLY-SHOCK MOUNTED PANEL -----	1	B
	0513133-94-418	COVER ASSEMBLY-SHOCK MOUNTED PANEL -----	1	F
	0513133-96-418	COVER ASSEMBLY-SHOCK MOUNTED PANEL -----	1	G
		ATTACHING PARTS -----		
- 7	49265F-52	FASTENER UC -----	9	
		-----*		
- 8	0513220-10	LETTERING-SKYHAWK -----	1	C
	0513220-2	INITIAL-S -----	1	C
	0513220-3	INITIAL-K -----	2	C
	0513220-4	INITIAL-Y -----	1	C
	0513220-8	INITIAL-H -----	1	C
	0513220-6	INITIAL-A -----	1	C
	0513220-9	INITIAL-W -----	1	C
- 9	0513133-70	FILLER-COVER ASSEMBLY -----	1	D
	0513133-71	FILLER-COVER ASSEMBLY -----	1	E
		ATTACHING PARTS -----		
-10	49265F-52	FASTENER UC -----	2	
		-----*		
-11	0813569-2	RETAINER-COMPASS CARD -----	1	
		ATTACHING PARTS -----		
	S102124-8	SCREW -----	2	
	NAS446-1-3	NUT -----	2	
		-----*		
-12	0713028-8	CARD-COMPASS -----	1	
	0713028-3	COVER-COMPASS CARD -----	1	
-13	S1323N3	INDICATOR-AIRSPD -----	1	D
	S1470N9	INDICATOR-AIRSPD ALTERNATE -----	1	D
	S1324N5	INDICATOR-AIRSPD -----	1	B
	S1470N5	INDICATOR-AIRSPD ALTERNATE -----	1	B
	S1386N1	INDICATOR-AIRSPD KILOMETERS PER HOUR & MPH -----	1	D
	S1387N1	INDICATOR-AIRSPD KILOMETERS PER HOUR & MPH -----	1	B
		ATTACHING PARTS -----		
-14	AN51586R16	SCREW -----	4	
	AN34086	NUT -----	4	
	MS20365B632C	NUT ALTERNATE -----	4	
	AN936A6B	WASHER -----	4	
		-----*		
-15	S1314N1	ALTIMETER 20000 FT FOR VFR APPLICATIONS ONLY -----	1	
		WHEN EXHAUSTED USE C661011-0105 -----		
	S1313N1	ALTIMETER 30000 FT FOR VFR APPLICATIONS ONLY -----	1	C
		WHEN EXHAUSTED USE C661011-0105 -----		
	C661011-0202	ALTIMETER 35000 FT FOR VFR APPLICATIONS ONLY -----	1	
		WHEN EXHAUSTED USE C661011-0106 -----		
	S1384N1	ALTIMETER METERS & MILLIBARS -----	1	
	C661011-0105	ALTIMETER 20000 FT FEET & INCHES -----	1	
	C661011-0106	ALTIMETER 20000 FT FEET & MILLIBARS -----	1	
		ATTACHING PARTS -----		
	AN51586R16	SCREW -----	4	
	AN34086	NUT -----	4	
	AN936A6B	WASHER -----	4	
		-----*		
-16	CM2629N1	CLOCK 8 DAY -----	1	H
	S1317N1	CLOCK-ELECTRIC -----	1	J
		ATTACHING PARTS -----		
	AN51586R12	SCREW -----	2	
		-----*		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
101 -17	S1316N1 S1327N1	GYRO-DIRECTIONAL REMFRD WHEN EXHAUSTED SEE FIG 87A --- INDICATOR-DIRECTIONAL GYRO-AZIMJTH TYPE 348 USED --- WITH VACUUM WARNING LIGHTS WHEN EXHAUSTED SEE FIG 87A ATTACHING PARTS	1 1	
	AN520B10R14	SCREW -----	4	
-18	S1309N1 S1326N1	GYRO-HORIZON REMFRD WHEN EXHAUSTED SEE FIG 87A --- INDICATOR-GYRO HORIZON-TYPE 348 WITH VACUUM WARNING LIGHTS --- WHEN EXHAUSTED SEE FIG 87A ATTACHING PARTS	1 1	
	AN520B10R14	SCREW -----	4	
	330R	BULB -----	2	
-19	S1304N1 S1392N1 S1385N1	INDICATOR-VERTICAL SPEED REMANUFACTURED ----- INDICATOR-VERTICAL SPEED ALTERNATE ----- INDICATOR-VERTICAL SPEED 10 METERS PER MIN ----- ATTACHING PARTS	1 1 1	
	AN515B6R16	SCREW -----	4	
	AN34086	NUT -----	4	
	AN936A6B	WASHER -----	4	
-20	S1302N1 S1413N1	INDICATOR-TURN & BANK 12V REMANUFACTURED ----- INDICATOR-TURN & BANK ALTERNATE ----- ATTACHING PARTS	1 1	
	AN515B6R12	SCREW -----	4	
	AN34086	NUT -----	4	
	AN936A6B	WASHER -----	4	
-21	0413126-10	RHEOSTAT ASSEMBLY -----	1	
-22	0413126-3	KNOB -----	1	
-23	S1307N1	CYLINDER HEAD TEMPERATURE GAGE INSTALLATION ----- GAGE-CYLINDER HEAD TEMPERATURE REMANUFACTURED ----- ATTACHING PARTS	1 1	D D
-24	AN515B6R12 AN515B6R6 MS21044N06 0411897-3	SCREW ----- SCREW ----- NUT ----- COVER ----- -----	4 4 8 1	D D D D
-25	0311018-11 0311018-9	THERMOCOUPLE ----- THERMOCOUPLE ALTERNATE -----	1 1	D D
-26	0311018-10	LEAD ----- ATTACHING PARTS	1	D
-27	AN515B6-5 0550222-2 S102128-8 S148502L	SCREW ----- LUG ----- SCREW ----- CLAMP TIN ----- -----	2 1 1 1	D D D D
-28	S1311N1 AN515B6R12 AN34086 0411897-3 AN515B6R12 AN936A6B AN34086	GAGE-CARBURETOR AIR TEMPERATURE ----- ATTACHING PARTS SCREW ----- NUT ----- ADAPTER PLATE ----- SCREW ----- WASHER ----- NUT ----- -----	1 4 4 1 4 4 4	

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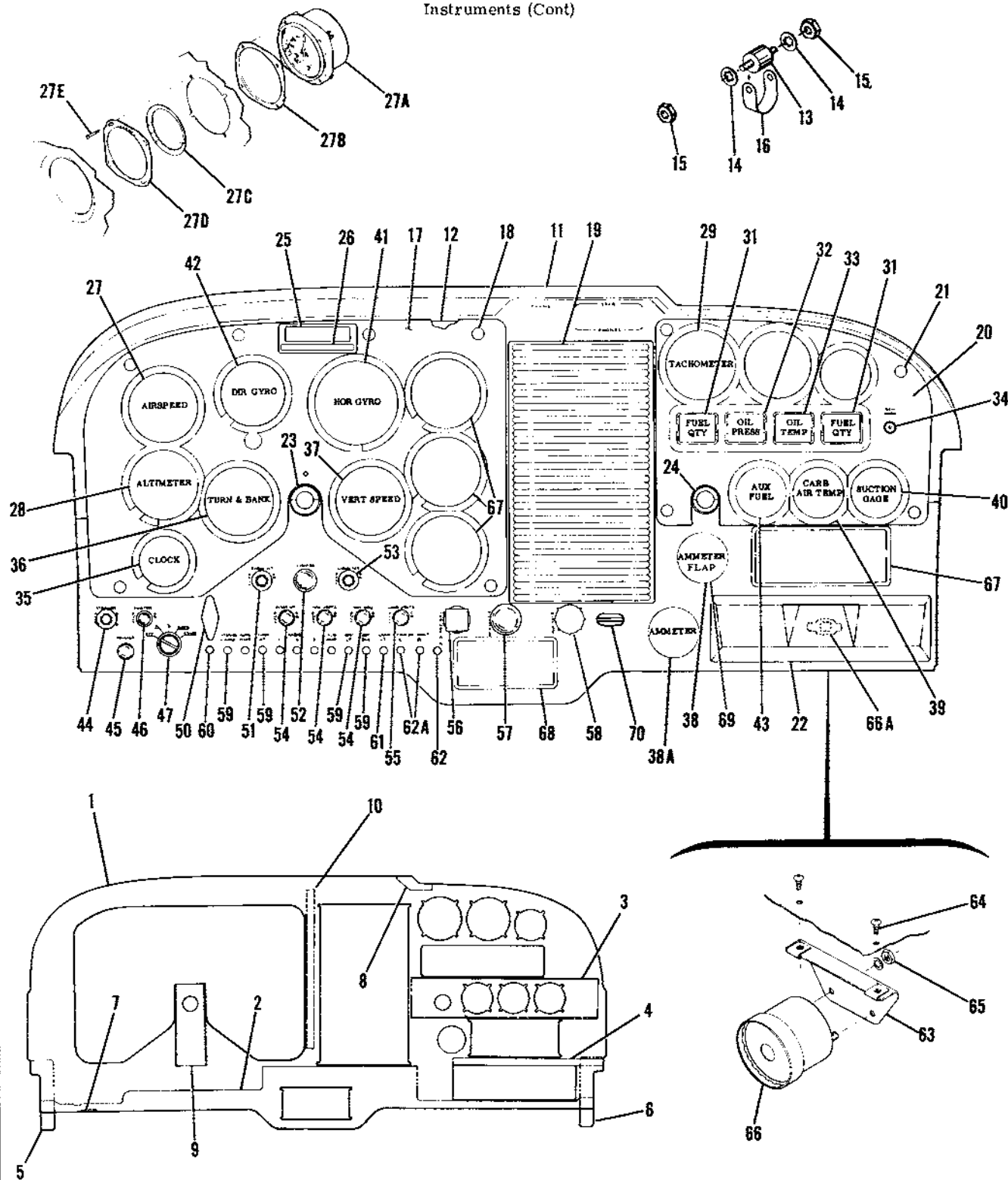


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
101 -29	S1320-1	AMMETER -----	1	
-30	U700036-2	PLATE-ADAPTER -----	1	
	AN515-6R6	ATTACHING PARTS -----		
	MS210-4V06	SCREW -----	4	
		NUT -----	4	
		-----*		
-31	S1284-1	SWITCH-PUSH BUTTON VACUUM PRESS TO TEST -----	1	
-32	0713705-2 **	PLACARD-VACUUM LIGHTS PRESS TO TEST -----	1	
		NOTE. *WHEN ORDERING THIS PART FOR AIRPLANES EQUIPPED WITH VACUUM SWITCH, ALSO ORDER PART MARKED **.		
		A---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		C---172 SKYHAWK SERIAL 17249545 THRU 17250572 P172 SKYHAWK SERIAL P17257120 THRU P17257188		
		D---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018		
		E---P172 SERIAL P17257120 THRU P17257188 P172 SKYHAWK SERIAL P17257120 THRU P17257188 172 SKYHAWK SERIAL 17249545 THRU 17250572		
		F---P172 SERIAL P17257143 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		G---172 SKYHAWK SERIAL 17249722 THRU 17250572 P172 SKYHAWK SERIAL P17257143 THRU P17257188		
		H---172 SERIAL 17249545 THRU 17249945 P172 SERIAL P17257120 THRU P17257162		
		J---172 SERIAL 17249946 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 P172 SERIAL P17257163 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
102 -		INSTRUMENT PANEL EQUIPMENT INSTALLATION -----	NP	A
- 1	0513316-200	PANEL ASSEMBLY-STATIONARY -----	1	D
	0513316-201	PANEL ASSEMBLY-STATIONARY -----	1	F
- 2	0513316-4	STIFFENER -----	1	
- 3	0513316-5	STIFFENER -----	1	
- 4	0513316-6	ANGLE -----	1	
- 5	0513316-7	SUPPORT-LH -----	1	
- 6	0513316-8	SUPPORT-RH -----	1	
- 7	0513316-9	MOUNT PLATE-JACK PHONE -----	1	
- 8	0513316-10	GUSSET -----	1	
- 9	0513316-11	CHANNEL -----	1	
-10	0513316-12	ANGLE -----	1	
-11	0513319-1-418	COVER-STATIONARY PANEL WHEN EXHAUSTED -----	1	B
		USE 0513319-8-418 & 0513319-11-418		
	0513319-2-418	COVER-STATIONARY PANEL SKYHAWK ONLY WHEN EXHAUSTED -----	1	C
		USE 0513319-9-418 & 0513319-11-418		
	0513319-8-418	COVER-STATIONARY PANEL LOWER -----	1	D
	0513319-9-418	COVER-STATIONARY PANEL LOWER -----	1	E
	0513319-12	COVER-STATIONARY PANEL LOWER STANDARD 172 -----	1	F
	0513319-13	COVER-STATIONARY PANEL LOWER SKYHAWK -----	1	G
	0513319-18-418	COVER-STATIONARY PANEL UPPER -----	1	D
	0513319-18	COVER-STATIONARY PANEL UPPER -----	1	F
-12	0513316-3	SHOCK PANEL -----	1	L
	0513316-25	SHOCK PANEL USE WITH C661001-0201 & C661002-0201 -----	1	M
		GYROS ONLY		
		ATTACHING PARTS		
-13	0411059-1	MOUNT -----	4	
-14	AN936A8	WASHER -----	8	
-15	AN340B8	NUT -----	8	
-16	0413247	STRAP-GROUND -----	1	
	S1021Z4-6	SCREW LOWER COVER ONLY -----	3	
-17	0513319-21	COVER-SHOCK PANEL -----	1	L
	0513319-17	COVER-SHOCK PANEL USE WITH C661001-0201 & C661002-0201 -----	1	M
		GYROS ONLY		
		ATTACHING PARTS		
-18	0513351-1	SCREW POST -----	4	
	XH99608-F1099	STUD UC -----	1	
-19	0513319-5	COVER-RADIO CUTOUT -----		
-20	0513319-4-418	COVER-ENGINE INSTRUMENTS -----	1	D
	0513319-4	COVER-ENGINE INSTRUMENTS -----	1	F
		ATTACHING PARTS		
-21	0513351-1	SCREW POST -----	4	
	AN515-8R12	SCREW -----	4	
	NAS430D3-22	SPACER -----	4	
	AN340B8	NUT -----	4	
-22	SEE FIG 107	MAP COMPARTMENT INSTALLATION -----	1	
-23	0513311-1	SUPPORT ASSEMBLY-LH -----	1	
-24	0513311-2	SUPPORT ASSEMBLY-RH -----	1	
		ATTACHING PARTS		
	AN515-6R8	SCREW RH ONLY -----	4	
	MS21044N06	NUT RH ONLY -----	4	
	AN51586R8	SCREW LH ONLY -----	4	
	AN340B6	NUT LH ONLY -----	4	
-25	0513056-3	GROMMET -----	2	
	0713028-8	CARD-COMPASS -----	1	
	0713028-3	COVER-COMPASS CARD -----	1	
-26	0813569-2	RETAINER-COMPASS CARD -----	1	
		ATTACHING PARTS		
	S1021Z4-8	SCREW -----	2	
	NAS446-1-3	NUT -----	2	
-27	S1470N9	INDICATOR-AIRSPPEED -----	1	
		ATTACHING PARTS		
	AN51586R16	SCREW -----	4	
		-----*		
		CONTINUED ON NEXT PAGE		

Instruments (Cont)



172 SERIAL 17250573 THRU 17254892
 Figure 102. Instrument Panel Equipment Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
102 -		TRUE AIRSPEED INDICATOR INSTALLATION -----	NP	K
-27A	C661010-0102	INDICATOR-AIRSPEED -----	1	
-27B	0700162-6	SPACER -----	1	
-27C	0700189-4	RING ASSEMBLY-TRUE AIRSPEED WEU 0700189-6 -----	1	
	0700189-6	RING ASSEMBLY-TRUE AIRSPEED -----	1	
-27D	0700162-1	RETAINER ASSEMBLY -----	1	
		ATTACHING PARTS -----		
-27E	AN515B6R16	SCREW -----	4	
		-----*		
-28	S1314N1	ALTIMETER 20000 FT FOR VFR APPLICATIONS ONLY -----	1	
		WHEN EXHAUSTED USE C661011-J105 -----		
	S1313N1	ALTIMETER 35000 FT FOR VFR APPLICATIONS ONLY -----	1	
		WHEN EXHAUSTED USE C661011-0105 -----		
	S1432N1	ALTIMETER 35000 FT FT & MILLIBARS FOR VFR -----	1	
		APPLICATIONS ONLY WHEN EXHAUSTED USE C661011-0106 -----		
	C661011-0105	ALTIMETER 20000 FT FEET & INCHES -----	1	
	C661011-0106	ALTIMETER 20000 FT FEET & MILLIBARS -----	1	
		ATTACHING PARTS -----		
	AN515B6R16	SCREW -----	4	
		-----*		
-29	S1305-6	TACHOMETER -----	1	B
		ATTACHING PARTS -----		
	AN515B6R12	SCREW -----	4	
	NAS43001-22	SPACER -----	4	
	AN936A68	WASHER -----	8	
	AN340B6	NUT -----	4	
		-----*		
	S1605-3	SHAFT-TACHOMETER DRIVE -----	1	
-30		DELETED NEVER USED -----		
	0513144-13	PANEL ASSEMBLY-INSTRUMENT -----	1	J
	0513144-15	PANEL ASSEMBLY-INSTRUMENT USED WITH OIL COOLER -----	1	J
	0513144-18	PANEL ASSEMBLY-INSTRUMENT -----	1	K
		ATTACHING PARTS -----		
	AN515B6R8	SCREW -----	2	
	NAS43001-9	SPACER -----	2	
	AN936A68	WASHER -----	2	
	AN340B6	NUT -----	2	
		-----*		
-31	0513144-14	GAGE-FUEL QUANTITY -----	2	
-32	0513144-8	GAGE-OIL PRESSURE -----	1	
-33	0513144-7	GAGE-OIL TEMPERATURE -----	1	J
	0513144-2	GAGE-OIL TEMPERATURE USED WITH OIL COOLER -----	1	J
	0513144-17	GAGE-OIL TEMP -----	1	K
	AN123862	O RING OIL TEMP -----	1	
-34	0513051-8	LIGHT-CHARGE INDICATOR -----	1	
-35	S1317N1	CLOCK-ELECTRIC -----	1	
		ATTACHING PARTS -----		
	AN515B6R12	SCREW -----	4	
		-----*		
-36	S1302N1	INDICATOR-TURN & BANK -----	1	
	S1413N1	INDICATOR-TURN & BANK ALTERNATE -----	1	
		ATTACHING PARTS -----		
	AN515B6R12	SCREW -----	2	
		-----*		
-37	S1304N1	INDICATOR-VERTICAL SPEED -----	1	
	S1392V1	INDICATOR-VERTICAL SPEED ALTERNATE -----	1	
		ATTACHING PARTS -----		
	AN515B6R12	SCREW -----	4	
		-----*		
-38	S1319-1	AMMETER -----	1	D
-38A	S1319-1	AMMETER -----	1	F
	S1320-1	AMMETER USED WITH ALTERNATOR ONLY -----	1	
-39	S1311-1	GAGE-CARBURETOR AIR TEMPERATURE -----	1	B
		ATTACHING PARTS -----		
	AN515B6R12	SCREW -----	4	B
	AN936A68	WASHER -----	4	B
	AN340B6	NUT -----	4	B
		-----*		
	0550209-1	PROBE -----	1	B
-40	S1414N1	SUCTION GAGE WEU C668540-0101 -----	1	
	C668540-0101	SUCTION GAGE -----	1	
		ATTACHING PARTS -----		
	AN515B6R12	SCREW -----	4	
	NAS395-6-3	NUT -----	4	
		-----*		

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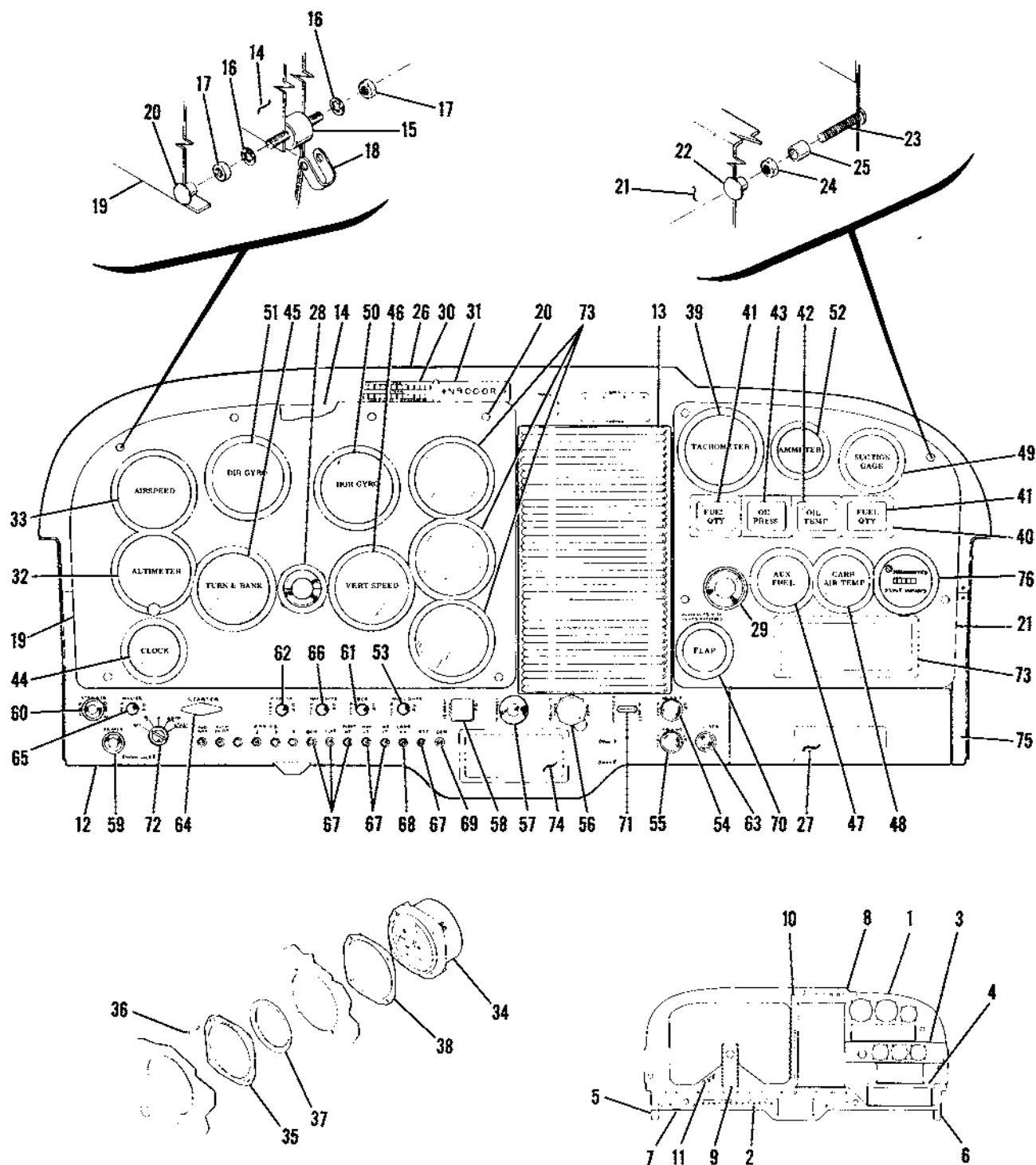
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
102 -41	S1309N1	GYRO-HORIZON REMANUFACTURED WHEN EXHAUSTED -----	1	D
	S1326N1	USE C661001-0101 INDICATOR-GYRO HORIZON TYPE 34B USED WITH -----	1	D
	C661001-0101	VACUUM WARNING LIGHTS WHEN EXHAUSTED SEE FIG 87A	1	N
	C661001-0201	GYRO-HORIZON REMFD WHEN EXHAUSTED SEE FIG 87A -----	1	M
	30475-0000	GYRO-HORIZON NEW -----	1	F
-42	S1316N1	GYRO-HORIZON ARC -----	1	D
	S1327N1	GYRO-DIRECTIONAL REMANUFACTURED WHEN EXHAUSTED -----	1	D
	C661002-0101	USE C661002-0101 INDICATOR-DIRECTIONAL GYRO TYPE 34B USED WITH -----	1	D
	C661002-0201	VACUUM WARNING LIGHTS WHEN EXHAUSTED SEE FIG 87A	1	N
	30370-0100	GYRO-DIRECTIONAL REMFD WHEN EXHAUSTED SEE FIG 87A -----	1	M
		GYRO-DIRECTIONAL NEW -----	1	F
		GYRO-DIRECTIONAL ARC -----	1	F
		ATTACHING PARTS		
	AN520B10R14	SCREW -----	4	
	AV515B6R12	SCREW -----	4	M
		-----*		
-43	782-5	GAGE-AUXILIARY FUEL JAVE -----	1	
-44	S1239-16	CONTROL ASSEMBLY-STRAINER -----	1	R
	S1239-20	CONTROL ASSEMBLY-STRAINER -----	1	S
-45	0311538-12	PRIMER ASSEMBLY -----	1	
	S1240-5	KNOB-PRIMER -----	1	
-46	0713026-5	SWITCH-MASTER -----	1	
	S1416-1	KNOB-MASTER SWITCH -----	1	
	0513357-1	INSULATOR -----	1	
-47	0311038-2	SWITCH-IGNITION STD 172 ONLY WHEN EXHAUSTED -----	1	B
	C292501-0203	USE C292501-0203 KIT-IGNITION SWITCH STANDARD 172 -----	1	B
	0713129-4	KIT-IGNITION SWITCH WHEN EXHAUSTED USE C292501-0102 -----	1	C
	C292501-0102	KIT-IGNITION SWITCH WHEN EXHAUSTED USE C292501-0104 -----	1	C
	0713221-1	COVER ASSEMBLY-SWITCH -----	1	
-48		DELETED-NEVER USED -----		
-49		DELETED-NEVER USED -----		
	0713303-2	KNOB-SWITCH -----	1	
-50	0513187-5	CONTROL ASSEMBLY-STARTER STANDARD 172 ONLY -----	1	B
-51	S1239-15	CONTROL ASSEMBLY-CABIN HEAT -----	1	
-52	0513039-7	LIGHTER ASSEMBLY-CIGAR CUNO -----	1	
	L4858-1	PLUG-HEATING CUNO -----	1	
	S1240-6	KNOB-CIGAR LIGHTER -----	1	
-53	S1239-15	CONTROL ASSEMBLY-CABIN AIR -----	1	
-54	0713026-4	SWITCH -----	3	
-55	0713035	SWITCH-LANDING LIGHT -----	1	
	0713303-2	KNOB-SWITCH -----	4	
-56	S1224-4	CONTROL ASSEMBLY-CARBURETOR HEAT -----	1	J
	S1230-7	CONTROL ASSEMBLY-CARBURETOR HEAT -----	1	K
-57	S1222-7	CONTROL ASSEMBLY-THROTTLE -----	1	B
	1213646-2	WASHER BETWEEN ROYALITE & CONTROL -----	1	
-58	S1231-2	CONTROL ASSEMBLY-MIXTURE -----	1	B
	0513173-1	CONTROL LOCK -----	1	B
-59	S1360-10	CIRCUIT BREAKER -----	4	
-60	S1360-15	CIRCUIT BREAKER -----	1	
-61	S1360-20	CIRCUIT BREAKER -----	1	
-62	S1360-20	CIRCUIT BREAKER -----	1	B
-62A	S1360-20	CIRCUIT BREAKER -----	2	H
-63	0713738-3	BRACKET ASSEMBLY-STALL WARNING HORN -----	1	
		ATTACHING PARTS		
-64	S102128-6	SCREW -----	2	
		-----*		
-65	NAS395-12-3	NUT -----	2	
-66	S1407-6	HORN ASSEMBLY-STALL WARNING -----	1	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
102 -66A	CA-2	CIRCUIT BREAKER SPT -----	1	
-67		RADIO INSTALLATIONS-SEE ELECTRONICS MANUAL -----	AR	
-68		NAV-O-MATIC INSTALLATION-SEE ELECTRONICS MANUAL -----	AR	
-69	C668001-0103 **	INDICATOR-FLAP -----	1	
	S1558-1	BRACKET-FLAP INDICATOR -----	1	K
-70	0760632-1	SWITCH ASSEMBLY-FLAP -----	1	P
	S1661-1	SWITCH ASSEMBLY-FLAP -----	1	Q
	0813526-6	KNOB-FLAP SWITCH -----	1	F
	S1216-4	NUT-FLAP SWITCH -----	1	F
		NOTE *THIS KIT ALSO INCLUDES TWO DOOR LOCK & KEYS		
		NOTE. □THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX.		
		NOTE. **WHEN C668001-0103 INDICATOR IS USED ON AIRPLANES PRIOR TO SERIAL 17253393 OR F172-0180 THE C590501-0101 TRANSMITTER MUST BE USED.		
		A---172 SERIAL 17250573 THRU 17254892 172 SKYHAWK SERIAL 17250573 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319		
		B---172 SERIAL 17250573 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319		
		C---172 SKYHAWK SERIAL 17250573 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319		
		D---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085		
		E---172 SKYHAWK SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085		
		F---172 SERIAL 17251823 THRU 17254892 F172 SERIAL F172-0086 THRU F172-0319		
		G---172 SKYHAWK SERIAL 17251823 THRU 17254892 F172 SERIAL F172-0086 THRU F172-0319		
		H---172 SERIAL 17251196 THRU 17254892 F172 SERIAL F172-0051 THRU F172-0319		
		J---172 SERIAL 17250573 THRU 17253392 F172 SERIAL F172-0019 THRU F172-0179		
		K---172 SERIAL 17253393 THRU 17254892 F172 SERIAL F172-0180 THRU F172-0319		
		L---172 SERIAL 17250573 THRU 17252758 172 SERIAL 17252902 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319		
		M---172 SERIAL 17252759 THRU 17252901		
		N---172 SERIAL 17251823 THRU 17252758 172 SERIAL 17252902 THRU 17254892 F172 SERIAL F172-0086 THRU F172-0319		
		P---172 SERIAL 17251823 THRU 17254274 F172 SERIAL F172-0086 THRU F172-0319		
		Q---172 SERIAL 17254275 THRU 17254892 F172 SERIAL F172-0320 THRU F172-0319		
		R---172 SERIAL 17250573 THRU 17252533 F172 SERIAL F172-0019 THRU F172-0139		
		S---172 SERIAL 17252534 THRU 17254892 F172 SERIAL F172-0140 THRU F172-0319		

Instruments (Cont)



172 SERIAL 17254893 THRU 17256512
 F172 SERIAL F172-0320 THRU F172-0559

Figure 103. Instrument Panel Equipment Installation

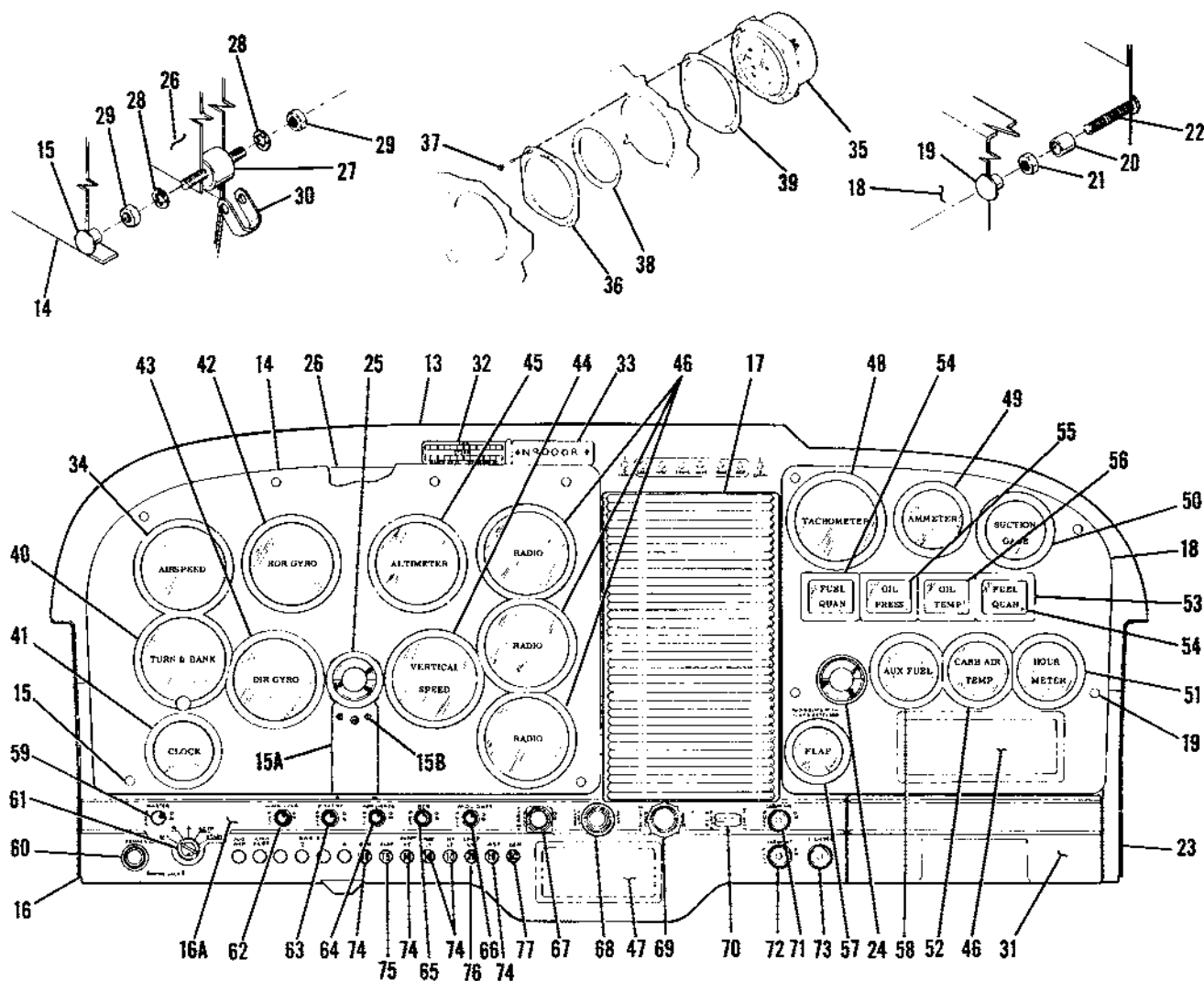


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
103 -		INSTRUMENT PANEL EQUIPMENT INSTALLATION -----	NP	A
- 1	0513316-202	PANEL ASSEMBLY-STATIONARY -----	1	
- 2	0513316-19	STIFFENER-INSTRUMENT PANEL -----	1	
- 3	0513316-5	STIFFENER-INSTRUMENT PANEL -----	1	
- 4	0513316-6	ANGLE-INSTRUMENT PANEL -----	1	
- 5	0513316-7	SUPPORT-LH -----	1	
- 6	0513316-8	SUPPORT-RH -----	1	
- 7	0513316-9	MOUNT PLATE -----	1	
- 8	0513316-10	GUSSET -----	1	
- 9	0513316-11	CHANNEL-CONTROL SUPPORT -----	1	
-10	0513316-12	ANGLE -----	1	
-11	0713856-2	SUPPORT ASSEMBLY-DIODE BOARD -----	1	
-12	0513390-1	COVER ASSEMBLY-STATIONARY PANEL LWR SKYHAWK -----	1	
	0513390-6	COVER ASSEMBLY-STATIONARY PANEL LWR STANDARD 172 -----	1	
-13	0513319-5	COVER-RADIO -----	1	
-14	0513316-16	SHOCK PANEL -----	1	
		ATTACHING PARTS -----		
-15	0411059-3	MOUNT-SHOCK MAXIMUM QUAN 6 -----	4	
-16	AN936A8	WASHER -----	8	
-17	AN34088	NUT -----	8	
-18	0413247	STRAP-GROUND -----	1	
		-----*		
-19	0513390-11	COVER-SHOCK PANEL -----	1	
		ATTACHING PARTS -----		
-20	0513351-1	SCREW POST -----	4	
		-----*		
-21	0513390-9	COVER-ENGINE INSTRUMENT -----	1	
		ATTACHING PARTS -----		
-22	0513351-1	SCREW POST -----	4	
-23	AN515-8R10	SCREW -----	4	
-24	AN34088	NUT -----	4	
-25	NAS430D3-24	SPACER -----	4	
		-----*		
-26	0513390-10	COVER ASSEMBLY-STATIONARY PANEL UPPER -----	1	
		ATTACHING PARTS -----		
	0513393-1	RETAINER -----	1	
	S1023A6-10B	SCREW -----	6	
	S1067B1	WASHER -----	6	
		-----*		
-27	SEE FIG 107	MAP BOX & DOOR INSTALLATION -----	1	
-28	0513311-1	SUPPORT ASSEMBLY-CONTROL LH -----	1	
-29	0513311-2	SUPPORT ASSEMBLY-CONTROL RH -----	1	
		ATTACHING PARTS -----		
	AN515B6R8	SCREW LH -----	4	
	AN34086	NUT LH -----	4	
	AN515B6R8	SCREW RH -----	4	
	MS21044N06	NUT RH -----	4	
		-----*		
	0513056-3	GROMMET -----	2	
-30	0400210-1	PLACARD-COMPASS CORRECTION -----	1	
		PLACARD-CALL NUMBERS -----	NP	
-32	C661011-0105	ALTIMETER-SENSITIVE 20000 FT FEET & INCHES -----	1	B
	C661011-0106	ALTIMETER-SENSITIVE 20000 FT FEET & MILLIBARS -----	1	C
	C661012-0101	ALTIMETER -----	1	B
	S1314N1	ALTIMETER ALTERNATE -----	1	B
		ATTACHING PARTS -----		
	AN515B6R16	SCREW -----	4	
		-----*		
-33	S1470N9	INDICATOR-AIR SPEED -----	1	
		ATTACHING PARTS -----		
	AN515B6R16	SCREW -----	4	
		-----*		
-34	C661010-0102	TRUE AIRSPEED INDICATOR INSTALLATION -----	NP	
-35	0700162-1	INDICATOR-AIRSPEED -----	1	
		RETAINER ASSEMBLY -----	1	
		ATTACHING PARTS -----		
-36	AN515B6R16	SCREW -----	4	
		-----*		
-37	0700189-4	RING ASSEMBLY-TRUE AIRSPEED WEU 0700189-6 -----	1	
	0700189-6	RING ASSEMBLY-TRUE AIRSPEED -----	1	
-38	0700162-6	SPACER -----	1	
		CONTINUED ON NEXT PAGE		

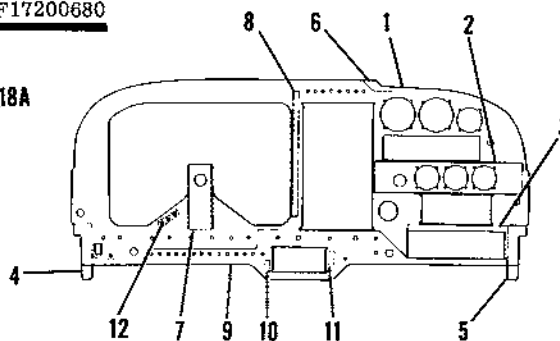
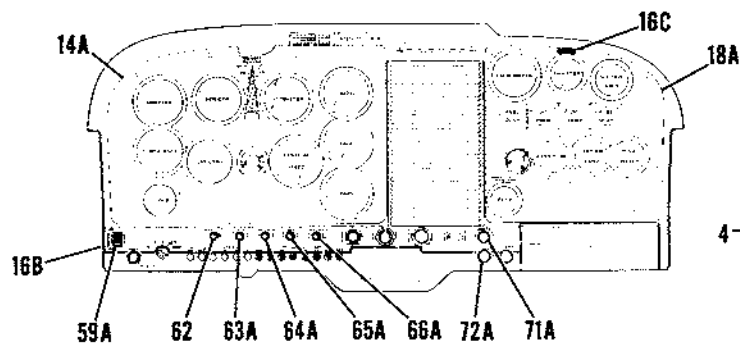
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
103 -39	S1305-6	TACHOMETER -----	1	
		ATTACHING PARTS -----		
	AN51586R12	SCREW -----	4	
	AN936A68	WASHER -----	4	
	NAS430D1-14	SPACER -----	4	
	NAS395-2-3	NUT -----	4	
		-----*		
	S1605-3	SHAFT-TACHOMETER DRIVE -----	1	
-40	0513144-18	PANEL ASSEMBLY-INSTRUMENT GAGES -----	1	
		ATTACHING PARTS -----		
	AN51586R8	SCREW -----	2	
	NAS430J1-9	SPACER -----	2	
	0513250-1	RETAINER -----	2	
	AN34086	NUT -----	2	
	AN936A68	WASHER -----	2	
		-----*		
-41	G441226	GAGE-FUEL -----	2	
-42	G442754P	GAGE-OIL TEMPERATURE -----	1	
-43	G444541	GAGE-OIL PRESSURE -----	1	
	0500118-96	TUBE ASSEMBLY-OIL PRESSURE GAGE TO FIREWALL -----	1	
-44	S1317N1	CLOCK-ELECTRIC -----	1	
		ATTACHING PARTS -----		
	AN51586R	SCREW -----	3	
		-----*		
-45	S1413N1	INDICATOR-TURN & BANK -----	1	
	S1302N1	INDICATOR-TURN & BANK ALTERNATE -----	1	
	C661003-0201	TURN COORDINATOR -----	1	G
		ATTACHING PARTS -----		
	AN51586R-12	SCREW -----	3	
		-----*		
-46	S1304N1	INDICATOR-VERTICAL SPEED -----	1	
	S1392N2	INDICATOR-VERTICAL SPEED ALTERNATE -----	1	
		ATTACHING PARTS -----		
	AN51586R16	SCREW -----	4	
		-----*		
-47	782-5	GAGE-AUXILIARY FUEL JAV -----	1	
-48	S1311-1	GAGE-CARBURETOR AIR TEMPERATURE -----	1	
		ATTACHING PARTS -----		
	AN51586R12	SCREW -----	4	
	A880-6Z3	NUT TIN -----	4	
		-----*		
-49	S1414-1	GAGE-SUCTION MEU C668540-0101 -----	1	
	C668540-0101	GAGE-SUCTION -----	1	
		ATTACHING PARTS -----		
	AN51586R12	SCREW -----	4	
	NAS395-6-3	NUT -----	4	
		-----*		
-50	C661001-0201	GYRO-HORIZON NEW -----	1	
-51	C661002-0201	GYRO-DIRECTIONAL NEW -----	1	
		ATTACHING PARTS -----		
	AN51586R6	SCREW -----	4	
		-----*		
-52	S1320-1	AMMETER ASSEMBLY -----	1	
		ATTACHING PARTS -----		
	0513392	ADAPTER-AMMETER -----	1	
	AN51588R4	SCREW -----	4	
	MS21044N08	NUT -----	4	
		-----*		
-53	0713035	SWITCH-LANDING LIGHT -----	1	
	0713303-2	KNOB-LANDING LIGHT SWITCH -----	1	
-54	S1239-37	CONTROL-CABIN AIR -----	1	
-55	S1239-36	CONTROL-CABIN HEAT -----	1	
-56	S1231-2	CONTROL-MIXTURE -----	1	
	0513173-1	LOCK-MIXTURE CONTROL -----	1	
-57	S1222-15	CONTROL-THROTTLE -----	1	
	1213646-2	WASHER THROTTLE CONTROL -----	1	
-58	S1230-7	CONTROL-CARBURETOR HEAT -----	1	
-59	C291502-0102	PRIMER ASSEMBLY -----	1	
	S1240-5	KNOB-PRIMER -----	1	
-60	S1239-20	CONTROL-STRAINER DRAIN -----	1	
-61	0713026-4	SWITCH-FLASHING BEACON -----	1	
	S1416-1	KNOB-BEACON SWITCH -----	1	
		CONTINUED ON NEXT PAGE		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
103 -62	0713026-4	SWITCH-PITOT HEAT -----	1	
	0713303-2	KNOB-PITOT HEAT SWITCH -----	1	
-63	0513039-7	LIGHTER ASSEMBLY-CIGAR -----	1	
	L4858-1	ELEMENT ASSEMBLY CUNO -----	1	
	S1752-2	KNOB-CIGAR LIGHTER -----	1	
	60232-1	CIRCUIT BREAKER-CIGAR LIGHTER CUNO -----	1	
-64	0513187-5	CONTROL-STARTER STANDARD 172 ONLY -----	1	
	0513142-11	KNOB-STARTER CONTROL STANDARD 172 ONLY -----	1	
-65	0713026-5	SWITCH-MASTER -----	1	
	0713303-2	KNOB-MASTER SWITCH -----	1	
-66	0713026-4	SWITCH-NAVIGATION LIGHT -----	1	
	S1760-1	KNOB-NAVIGATION LIGHT SWITCH -----	1	
-67	S1360-10	CIRCUIT BREAKER 10 AMP -----	6	
-68	S1360-20	CIRCUIT BREAKER 20 AMP -----	1	
-69	S1596-60	CIRCUIT BREAKER 60 AMP -----	1	D
	S1707-60	CIRCUIT BREAKER 60 AMP -----	1	E
	0470102-1	BUSHING -----	1	E
-70	C668001-0103	INDICATOR-FLAP -----	1	
	S1558-1	BRACKET-FLAP INDICATOR -----	1	
-71	S1661-1	SWITCH ASSEMBLY-FLAP -----	1	
	0813526-6	KNOB-FLAP SWITCH -----	1	
	S1216-4	NUT-FLAP SWITCH -----	1	
-72	C292501-0203 *	KIT-IGNITION SWITCH STD 172 WEU C292501-0104 -----	1	
	C292501-0102 *	KIT-IGNITION SWITCH SKYHAWK -----	1	
	0713221-1	COVER ASSEMBLY-SWITCH -----	1	
-73		RADIO INSTALLATION SEE ELECTRONICS MANUAL -----	NP	
-74		NAV-D-MATIC INSTALLATION SEE ELECTRONICS MANUAL -----	NP	
-75	0513390-22	COVER-LOWER RH -----	1	
-76	C664501-0101	HOURLY METER -----	1	F
		ATTACHING PARTS		
	AN960-6	WASHER -----	8	
	AN515-6R6	SCREW -----	4	
	MS21044N06	NUT -----	4	
		-----*		
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-PAGE XIX.				
A---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F172-0559				
B---172 SERIAL 17254893 THRU 17256512				
C---F172 SERIAL F172-0320 THRU F172-0559				
D---172 SERIAL 17254893 THRU 17255270 F172 SERIAL F172-0320 THRU F172-0419				
E---172 SERIAL 17255271 THRU 17256512 F172 SERIAL F172-0420 THRU F172-0559				
F---172 SERIAL 17256335 THRU 17256512 F172 SERIAL F172-0480 THRU F172-0559				
G---F172 SERIAL F172-0432 THRU F172-0435, F172-0443, F172-0447 THRU F172-0559				

Instrument (Cont)



17256513 Thru 17258486
 F172-0560 Thru F17200680



17258487 THRU 17263458
 F17200680 THRU F17201234

172 SERIAL 17256513 THRU 17259223
 F172 SERIAL F172-0560 THRU F17200754

Figure 104. Instrument Panel Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
104 -		INSTRUMENT PANEL EQUIPMENT INSTALLATION -----	NP	A
- 1	0513316-203	PANEL ASSEMBLY-STATIONARY WHEN EXHAUSTED USE 0513316-204	1	E
	0513316-204	PANEL ASSEMBLY-STATIONARY -----	1	F
- 2	0513316-5	STIFFENER -----	1	
- 3	0513316-6	ANGLE -----	1	
- 4	0513316-7	SUPPORT-LH -----	1	
- 5	0513316-8	SUPPORT-RH -----	1	
- 6	0513316-10	GUSSET -----	1	
- 7	0513316-11	CHANNEL-CONTROL SUPPORT -----	1	
- 8	0513316-12	ANGLE -----	1	
- 9	0513316-19	STIFFENER-LOWER PANEL -----	1	
-10	0513368-7	ANGLE-LH -----	1	
-11	0513368-8	ANGLE-RH -----	1	
-12	0713856-3	SUPPORT ASSEMBLY -----	1	
-13	0513242-10	COVER ASSEMBLY-STATIONARY PANEL UPPER -----	1	
		ATTACHING PARTS		
	0513393-1	RETAINER-UPPER PANEL COVER -----	1	
	S102346-108	SCREW -----	6	
	S106781	WASHER -----	6	
		-----*		
-14	0513242-18	COVER ASSEMBLY-SHOCK PANEL -----	1	E
		ATTACHING PARTS		
-14A	0513242-26	COVER ASSEMBLY-SHOCK PANEL -----	1	F
	0513242-27	COVER-SHOCK PANEL USE WITH NARCO MK12B W/VOA-50M -----	1	F
-15	0513351-1	SCREW POST -----	4	
		-----*		
-15A	0513062-1	SPLICE PLATE -----	1	
	0513062-2	SPLICE PLATE USED WITH MAP LIGHT INSTALLATION -----	1	
		ATTACHING PARTS		
-15B	S102126-88	SCREW -----	4	
	NAS395-4-3	NUT -----	4	
		-----*		
-16	0513390-25	COVER ASSEMBLY-STATIONARY PANEL LOWER -----	1	B
	0513390-27	COVER ASSEMBLY-STATIONARY PANEL LOWER -----	1	G
	0513390-31	COVER ASSEMBLY-STATIONARY PANEL LOWER -----	1	F
-16A	0505002-1	PLACARD ASSEMBLY-LOWER PANEL -----	1	B
	0513061-3	PLACARD ASSEMBLY-LOWER PANEL -----	1	G
-16B	0513061-4	PLACARD-LOWER PANEL -----	1	F
-16C	0505020-2	PLACARD-MASTER SWITCH -----	1	
-17	0513319-5	COVER-RADIO -----	1	
-18	0513390-9	COVER-ENGINE INSTRUMENTS -----	1	
		ATTACHING PARTS		
-19	0513351-1	SCREW POST -----	4	G
	0513351-2	SCREW POST -----	4	F
-20	NAS43003-24	SPACER -----	4	
-21	AN34088	NUT -----	4	
-22	AN515-8R10	SCREW -----	4	
		-----*		
-23	0513390-22	COVER-LOWER RH -----	1	
		ATTACHING PARTS		
	S102124-6	SCREW -----	3	
		-----*		
-24	0513311-2	SUPPORT ASSEMBLY-CONTROL RH -----	1	
-25	0513311-1	SUPPORT ASSEMBLY-CONTROL LH -----	1	
		ATTACHING PARTS		
	AN515B6R8	SCREW -----	4	
	MS21044N06	NUT RH ONLY -----	4	
	AN34086	NUT LH ONLY -----	4	
		-----*		
-26	0513056-3	GROMMET -----	2	
	0513241-9	SHOCK PANEL -----	1	
		ATTACHING PARTS		
-27	0411059-1	MOUNT-SHOCK -----	4	
-28	AN936A8	WASHER -----	8	
-29	AN34088	NUT -----	8	
-30	0413247	STRAP-GROUND -----	1	
		-----*		
-31	SEE FIG 107	MAP BOX & DOOR INSTALLATION -----	1	
-32	0400210-1	PLACARD-COMPASS CORRECTION -----	1	
-33		PLACARD-CALL NUMBERS -----	NP	
-34	S1470N9	INDICATOR-AIR SPEED -----	1	
		ATTACHING PARTS		
	AN515B6R16	SCREW -----	4	
		-----*		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
104 -		TRUE AIRSPEED INDICATOR INSTALLATION -----	NP	
-35	C661010-0102	INDICATOR-AIRSPEED -----	1	
-36	0700162-1	RETAINER ASSEMBLY -----	1	
		ATTACHING PARTS -----		
-37	AN51586R16	SCREW -----	4	
		-----*		
-38	0700189-4	RING ASSEMBLY-TRUE AIRSPEED -----	1	
-39	0700162-6	SPACER -----	1	
-40	S1302N1	INDICATOR-TURN & BANK -----	1	
	S1413N1	INDICATOR-TURN & BANK ALT -----	1	
	C661003-0501	TURN COORDINATOR -----	1	
		ATTACHING PARTS -----		
	AN51586R12	SCREW -----	2	
		-----*		
	35060-0014	TURN COORDINATOR ARC NAV-O-MATIC -----	1	
		ATTACHING PARTS -----		
	AN515-6R14	SCREW -----	4	
	MS21044N06	NUT -----	4	
		-----*		
	2904-1	TURN COORDINATOR BTID WING LEVELER -----	1	
		ATTACHING PARTS -----		
	AN51586R12	SCREW -----	3	
	AN34086	NUT -----	3	
	AN936A68	WASHER -----	3	
		-----*		
-41	S1317N2	CLOCK-ELECTRIC -----	1	
		ATTACHING PARTS -----		
	AN51586R10	SCREW -----	3	
		-----*		
-42	C661001-0501	GYRO-HORIZON -----	1	
	C661001-0502	GYRO-HORIZON ALT -----	1	
	C661001-0503	GYRO-HORIZON ALT -----	1	
	C661001-0504	GYRO-HORIZON ALT -----	1	
		ATTACHING PARTS -----		
	AN51586R6	SCREW -----	4	
		-----*		
	37570-0001	GYRO-HORIZON ARC NAV-O-MATIC -----	1	
		ATTACHING PARTS -----		
	AN5156R10	SCREW -----	3	
		-----*		
-43	C661002-0501	GYRO-DIRECTIONAL -----	1	
	C661002-0301	GYRO-DIRECTIONAL ALT -----	1	
	C661002-0503	GYRO-DIRECTIONAL ALT -----	1	
	C661002-0504	GYRO-DIRECTIONAL ALT -----	1	
		ATTACHING PARTS -----		
	AN51586R6	SCREW -----	4	
		-----*		
	30370-0100	GYRO-DIRECTIONAL ARC NAV-O-MATIC -----	1	
		ATTACHING PARTS -----		
	AN515-6R10	SCREW -----	3	
		-----*		
-44	S1304N1	INDICATOR-VERTICAL SPEED -----	1	
	S1392N2	INDICATOR-VERTICAL SPEED ALT -----	1	
		ATTACHING PARTS -----		
	AN51586R16	SCREW -----	4	
		-----*		
-45	C661012-0101	ALTIMETER -----	1	A
	S1314N1	ALTIMETER ALTERNATE -----	1	A
	C661011-0105	ALTIMETER-SENSITIVE FEET & INCHES -----	1	A
	C661011-0106	ALTIMETER-SENSITIVE FEET & MILLIBARS -----	1	D
		ATTACHING PARTS -----		
	AN51586R16	SCREW -----	4	
		-----*		
-46		RADIO INSTALLATION SEE CESSNA ELECTRONICS MANUAL -----	NP	
-47		NAV-O-MATIC INSTALLATION SEE CESSNA ELECTRONICS MANUAL -----	NP	
-48	S1305N6	TACHOMETER -----	1	
		ATTACHING PARTS -----		
	AN51586R12	SCREW -----	4	
	AN936A68	WASHER -----	4	
	NAS43DD1-14	SPACER -----	4	
	MS21044N06	NUT -----	4	
		-----*		
		CONTINUED ON NEXT PAGE		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
104 -	S1605-8	SHAFT-TACHOMETER DRIVE	1	
-49	S1320-1	AMMETER	1	
	0513392-1	ATTACHING PARTS		
	AN51588R4	ADAPTER-AMMETER GAGE	1	
	MS21044N08	SCREW	4	
		NUT	4	
		-----*		
-50	S1414-1	GAGE-SUCTION WEU C668540-0101	1	
	C668540-0101	GAGE-SUCTION	1	
	AN51596R12	ATTACHING PARTS		
		SCREW	4	
		-----*		
-51	C664501-0101	GAGE-HOURLY-METER	1	
		ATTACHING PARTS		
	AN515-6R6	SCREW	4	
	AN960-6	WASHER	8	
	MS21044N06	NUT	4	
		-----*		
-52	S1311N1	GAGE-CARBURETOR AIR TEMPERATURE	1	
		ATTACHING PARTS		
	AN51586R12	SCREW	4	
	AN34086	NUT	4	
		-----*		
-53	C669507-0101	INSTRUMENT CLUSTER	1	H
	C669507-0102	INSTRUMENT CLUSTER	1	D
		ATTACHING PARTS		
	0513250-1	RETAINER	2	
	AN51586R8	SCREW	2	
	NAS43001-9	SPACER	2	
	AN936468	WASHER	4	
	AN34086	NUT	2	
		-----*		
-54	441361	GAGE-FUEL SW	2	
-55	444649	GAGE-OIL PRESS SW	1	
-56	442818	GAGE-OIL TEMPERATURE SW	1	
	426537	LENS-INSTRUMENT CLUSTER SW	1	
	0500118-96	TUBE ASSEMBLY-OIL PRESSURE GAGE TO FIREWALL	1	
-57	C668001-0103	INDICATOR-FLAP	1	
	0513392-3	SPACER	1	
	S1558-1	BRACKET ASSEMBLY	1	
-58	782-5	GAGE-AUXILIARY FUEL JAV	1	
-59	0713026-5	SWITCH-MASTER	1	
	S1760-3	KNOB-MASTER SWITCH	1	
	0770719-1	DIODE ASSEMBLY MASTER SWITCH	1	B
	0770719-2	DIODE ASSEMBLY MASTER SWITCH	1	C
-59A	S1994-1-1	SWITCH-MASTER	1	F
	0770719-2	DIODE MASTER SWITCH	1	F
-60	C291502-0102	PRIMER ASSEMBLY WHEN EXHAUSTED USE C291502-0101	1	G
	S1752-1	KNOB-PRIMER	1	
	C291502-0101	PRIMER ASSEMBLY	1	E
	S1752-1	KNOB-PRIMER	1	E
	C291502-0103	PRIMER ASSEMBLY	1	F
	S1974-1	KNOB-PRIMER	1	F
-61	C292501-0102	KIT-IGNITION SWITCH WEU C292501-0104	1	
-62	SEE FIG 151	WING LEVELER INSTALLATION	1	
-63	0713026-4	SWITCH-PITOT HEAT	1	
	S1760-1	KNOB-PITOT SWITCH	1	E
-63A	S1981-1	KNOB ASSEMBLY-PITOT SWITCH	1	F
-64	0713026-4	SWITCH-NAVIGATION LIGHT	1	
	S1760-1	KNOB-NAVIGATION SWITCH	1	E
-64A	S1981-1	KNOB ASSEMBLY-NAVIGATION SWITCH	1	F
-65	0713026-4	SWITCH-BEACON LIGHT	1	
	S1760-1	KNOB-BEACON SWITCH	1	E
-65A	S1981-1	KNOB ASSEMBLY-BEACON SWITCH	1	F
-66	0713035-1	SWITCH-LANDLIGHTS	1	
	S1760-1	KNOB-LANDLIGHTS SWITCH	1	E
-66A	S1981-1	KNOB ASSEMBLY-LANDING LIGHT SWITCH	1	F
-67	S1230-15	CONTROL-CARBURETOR HEAT	1	A
	S1230-17	CONTROL-CARBURETOR HEAT	1	D
-68	S1222-20	CONTROL-THROTTLE WEU S1222-20A	1	J
	S1222-20A	CONTROL-THROTTLE WEU C299505-0102	1	K
	C299505-0102	CONTROL-THROTTLE	1	K
	S1222-21	CONTROL-THROTTLE WEU C299505-0203	1	D
	C299505-0203	CONTROL-THROTTLE	1	D
	1213646-2	WASHER	1	

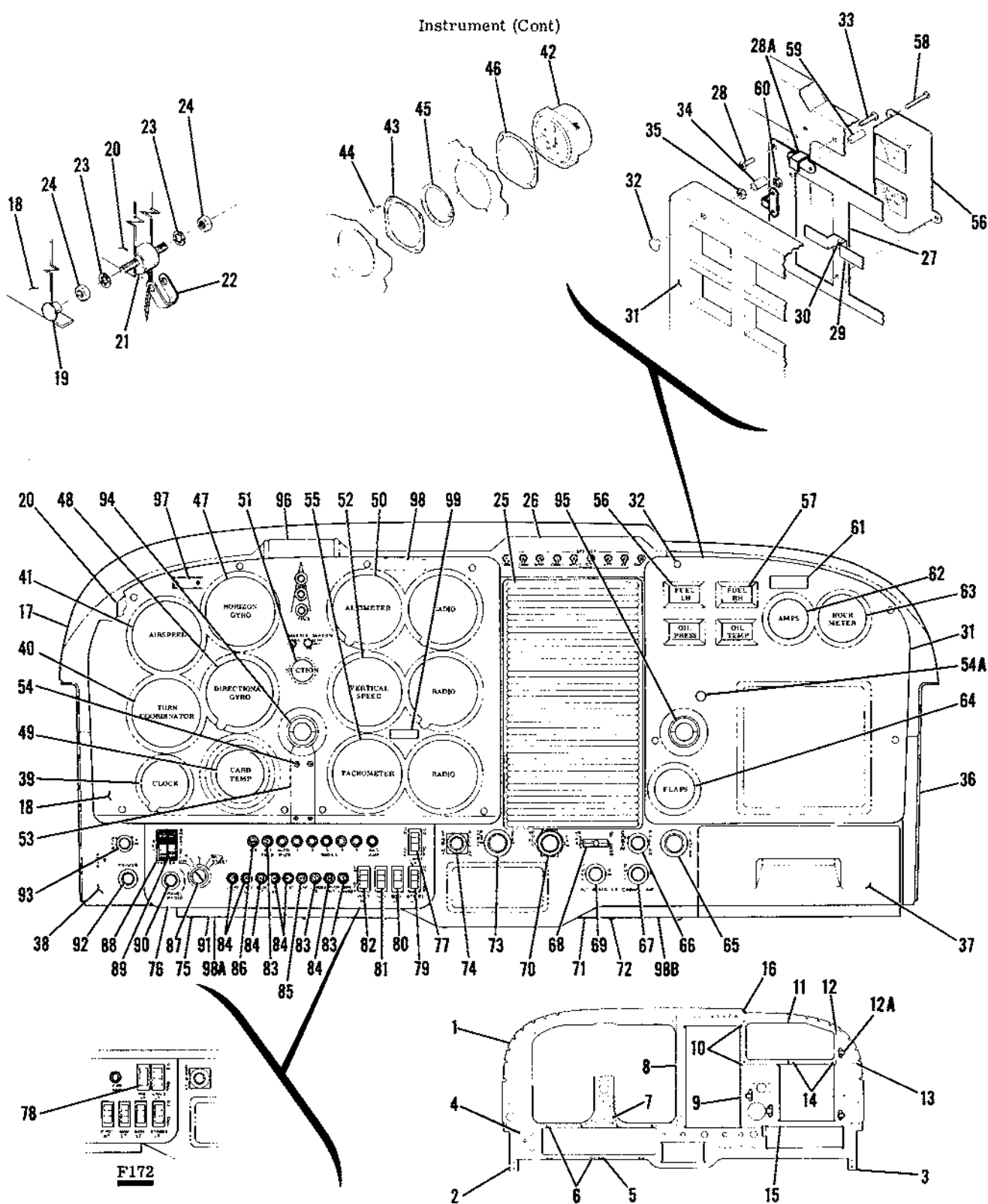
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
104 -69	S1777-3	CONTROL-MIXTURE -----	1	A
	S1777-4	CONTROL-MIXTURE -----	1	D
-70	S1661-1	SWITCH-FLAP -----	1	
	S1771-1	KNOB-FLAP SWITCH -----	1	
	S1216-4	NUT-FLAP SWITCH -----	1	
-71	S1239-37	CONTROL ASSEMBLY-CABIN AIR -----	1	E
-71A	S1239-47	CONTROL ASSEMBLY-CABIN AIR -----	1	F
-72	S1239-36	CONTROL ASSEMBLY-CABIN HEAT -----	1	E
-72A	S1239-48	CONTROL ASSEMBLY-CABIN HEAT -----	1	F
-73	0513039-7	LIGHTER ASSEMBLY-CIGAR -----	1	
	L4858-1	ELEMENT ASSEMBLY CUNO -----	1	
	S1752-2	KNOB-CIGAR LIGHTER -----	1	E
	S1982-1	KNOB-CIGAR LIGHTER -----	1	F
	60232-1	CIRCUIT BREAKER-CIGAR LIGHTER -----	1	
-74	S1360-10	CIRCUIT BREAKER 10 AMP -----	5	
-75	S1360-15	CIRCUIT BREAKER 15 AMP -----	1	
-76	S1360-20	CIRCUIT BREAKER 20 AMP -----	1	
-77	S1596-60	CIRCUIT BREAKER 60 AMP -----	1	
NOTE. THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX. NOTE. *THIS KIT ALSO INCLUDES TWO DOOR LOCKS & KEYS A---172 SERIAL 17256513 THRU 17259223 F172 SERIAL F172-0560 THRU F17200754 B---172 SERIAL 17256513 THRU 17257161 C---172 SERIAL 17257162 THRU 17259223 F172 SERIAL F172-0560 THRU F17200754 D---F172 SERIAL F172-0560 THRU F17200754 E---172 SERIAL 17256513 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654 F---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200655 THRU F17200754 G---172 SERIAL 17257162 THRU 17258486 F172 SERIAL F172-0560 THRU F172-0654 H---172 SERIAL 17256513 THRU 17259223 J---172 SERIAL 17256513 THRU 17258534 K---172 SERIAL 17258535 THRU 17259223				

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
105 -		INSTRUMENT PANEL EQUIPMENT INSTALLATION	NP	A
- 1	0513070-200	PANEL ASSEMBLY-STATIONARY	1	D
		PANEL ASSEMBLY-STATIONARY	NP	E
- 2	0513068-1	SUPPORT-LH	1	
- 3	0513068-2	SUPPORT-RH	1	
- 4	0513069-1	STIFFENER ASSEMBLY	1	D
	0513069-3	STIFFENER ASSEMBLY	1	E
- 5	NAS680A3	NUTPLATE	1	
- 6	NAS680A08	NUTPLATE	7	
- 7	0513067-1	SUPPORT-COLUMN	1	D
	0513067-2	SUPPORT-COLUMN	1	E
- 8	0513316-12	ANGLE	1	
- 9	0513066-1	STIFFENER ASSEMBLY	1	
-10	NAS682A08	NUTPLATE	2	
-11	NAS680A08	NUTPLATE	1	
-12	NAS682A08	NUTPLATE	1	
-12A	0413522-2	BRACKET	4	E
-13	0513066-3	STIFFENER ASSEMBLY	1	
-14	NAS680A08	NUTPLATE	2	
-15	0513316-6	ANGLE	1	
-16	0513078-1	GUSSET	1	
-17	0515003-2	EYEBROW-INSTRUMENT PANEL	1	
		ATTACHING PARTS		
	S102124-6	SCREW	6	
-18	0513077-1	COVER-SHOCK PANEL	1	D
	0513077-20	COVER-SHOCK PANEL	1	N
	0513077-21	COVER ASSY-SHOCK PANEL	1	N
	0513445-5	COVER ASSY-SHOCK PANEL	1	P
		ATTACHING PARTS		
-19	0513351-1	SCREW POST	4	D
-20	0513071-5	SHOCK PANEL	1	D
	0513071-7	SHOCK PANEL	1	E
		ATTACHING PARTS		
-21	0411059-3	MOUNT	4	D
	0413523-4	MOUNT	4	N
	0413523-4	MOUNT	4	P
-22	0413247	GROUND STRAP	1	
-23	AN936A8	WASHER	8	
-24	AN34088	NUT	8	V
	MS25082B2	NUT	8	P
-25	0513319-5	COVER-RADIO	1	D
	0413527-4	COVER-RADIO	1	N
	0413531-4	COVER-RADIO	1	P
	0413532-2	TRIM-RADIO COVER	AR	E
-26	0513423-2	PANEL COVER-RADIO SWITCH	1	V
	0513446-1	PANEL COVER-RADIO SWITCH	1	P
-27	0513072-3	ADAPTER PLATE-CLUSTER GAGE	1	D
	0513072-2	ADAPTER PLATE-CLUSTER GAGE	1	E
		ATTACHING PARTS		
-28	AN515-8R8	SCREW	6	
-28A	0413522-3	BRACKET	1	E
	0413522-2	SHOCK PANEL	2	E
-29	0513427-1	RETAINER	1	
		ATTACHING PARTS		
-30	AN515-6R8	SCREW	1	
	MS21044N06	NUT	1	
-31	0513077-4	COVER-RH	1	D
	0513077-22	COVER ASSY-STATIONARY PANEL	1	N
	0513445-1	COVER ASSY-STATIONARY PANEL	1	P
		ATTACHING PARTS		
-32	0513351-1	SCREW POST	4	D
-33	AN515-8R10	SCREW	4	D
-34	NAS430D3-24	SPACER	4	D
-35	AN34088	NUT	4	D
-36	0513077-8	COVER-LWR RH	1	
-37	SEE FIG 107	MAP BOX & DOOR INSTALLATION	1	
-38	0513077-10	COVER-LOWER LH	1	D
	0513077-2	COVER-LOWER LH	1	E

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Instrument (Cont)



172 SERIAL 17259224 THRU 17261898
 F172 SERIAL F17200755 THRU F17201034

Figure 105. Instrument Panel Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
105 -39	S1317N2 C664508-0101	CLOCK-ELECTRIC WEU C664508-0101	1	K
		CLOCK-ELECTRIC	1	H
	AN515-6R10	ATTACHING PARTS		
		SCREW	3	
-40	S1413N1 S1413N2	INDICATOR-TURN & BANK WEU S1413N2	1	K
	C661003-0501	INDICATOR-TURN & BANK	1	H
	C661003-0504	TURN COORDINATOR WEU C661003-0504	1	K
		TURN COORDINATOR	1	H
	AN515B6R12	ATTACHING PARTS		
		SCREW	3	
	35060-0014	TURN COORDINATOR ARC NAV-O-MATIC	1	K
	35060-0114	TURN COORDINATOR ARC NAV-O-MATIC	1	H
	AN515-6R14	ATTACHING PARTS		
	MS21044V06	SCREW	4	
		NUT	4	
-41	S1470N9	INDICATOR-AIRSPEED WEU C661060-0103	1	S
	C661060-0103	INDICATOR-AIRSPEED	1	T
	C661060-0109	INDICATOR-AIRSPEED	1	P
	AN515B6R16	ATTACHING PARTS		
		SCREW	4	
-42	C661010-0102	TRUE AIRSPEED INDICATOR INSTALLATION	NP	
	C661061-0103	INDICATOR-AIRSPEED WEU C661061-0103	1	S
	C661061-0106	INDICATOR-AIRSPEED	1	T
-43	0700162-1	INDICATOR-AIRSPEED	1	P
		RETAINER	1	
-44	AN515B6R16	ATTACHING PARTS		
		SCREW	4	
-45	0700189-6	RING ASSEMBLY-TRUE AIRSPEED	1	
-46	0700162-6	SPACER	1	
-47	C661001-0505 **	GYRO-HORIZON WEU C661076-0104	1	K
	C661076-0104 **	GYRO-HORIZON	1	H
	C661001-0504 **	GYRO-HORIZON ALT WEU C661076-0103	1	K
	C661076-0103 **	GYRO-HORIZON ALT	1	H
	C661001-0503 **	GYRO-HORIZON ALT WEU C661076-0102	1	K
	C661076-0102 **	GYRO-HORIZON ALT	1	H
	C661001-0502 **	GYRO-HORIZON ALT WEU C661076-0101	1	K
	C661076-0101 **	GYRO-HORIZON ALT	1	H
	AN515B6R6	ATTACHING PARTS		
		SCREW	4	
	37570-0001	GYRO-HORIZON NAV-O-MATIC WEU 37570-0103	1	K
	37570-0105	GYRO-HORIZON ARC NAV-O-MATIC	1	H
	AN515-6R10	ATTACHING PARTS		
		SCREW	3	
-48	C661002-0505 ***	GYRO-DIRECTIONAL WEU C661075-0102	1	K
	C661075-0102 ***	GYRO-DIRECTIONAL	1	H
	C661002-0506 ***	GYRO-DIRECTIONAL ALT WEU C661075-0103	1	K
	C661075-0103 ***	GYRO-DIRECTIONAL ALT	1	H
	C661002-0504 ***	GYRO-DIRECTIONAL ALT WEU C661075-0101	1	K
	C661075-0101 ***	GYRO-DIRECTIONAL ALT	1	H
	C661002-0301 ***	GYRO-DIRECTIONAL ALT WEU C661075-0104	1	K
	C661075-0104 ***	GYRO-DIRECTIONAL ALT	1	H
	C661075-0105 ***	GYRO-DIRECTIONAL A.I.M. 200H	1	W
	AN515B6R6	ATTACHING PARTS		
		SCREW	3	
	30370-0100	GYRO-DIRECTIONAL WEU 30370-0102	1	K
	30370-0102	GYRO-DIRECTIONAL WEU 40760-0104	1	N
	40760-0104	GYRO-DIRECTIONAL	1	P
	AN515-6R10	ATTACHING PARTS		
		SCREW	3	
-49	S1311-1	GAGE-CARBURETOR AIR TEMPERATURE WEU S1311-3	1	K
	S1311-3	GAGE-CARBURETOR AIR TEMPERATURE	1	H
	AN515B6R12	ATTACHING PARTS		
	NAS395-2-3	SCREW	4	
		NUT	4	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION						UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6 7		
105 -50	C661012-0101	ALTIMETER	-----	-----	-----	-----	-----	1	
	S1314N1	ALTIMETER	ALT	-----	-----	-----	-----	1	
	C661011-0105	ALTIMETER-SENSITIVE	FEET & INCHES	WEU C661071-0101	-----	-----	-----	1	K
	C661071-0101	ALTIMETER-SENSITIVE	FEET & INCHES	-----	-----	-----	-----	1	H
	C661011-0106	ALTIMETER-SENSITIVE	FEET & MILLIBARS	WEU C661071-0102	-----	-----	-----	1	K
	C661071-0102	ALTIMETER-SENSITIVE	FEET & MILLIBARS	-----	-----	-----	-----	1	H
		ATTACHING PARTS	-----	-----	-----	-----	-----		
	AN515B6R16	SCREW	-----	-----	-----	-----	-----	4	
		-----*	-----	-----	-----	-----	-----		
		-----	-----	-----	-----	-----	-----		
-51 -52	C668509-0101	GAGE-SUCTION	ONE INCH	-----	-----	-----	-----	1	
	S1304N1	INDICATOR-VERTICAL SPEED	WEU C661080-0101	-----	-----	-----	-----	1	K
	S1392N2	INDICATOR-VERTICAL SPEED	ALT	WEU C661080-0101	-----	-----	-----	1	K
	C661080-0101	INDICATOR-VERTICAL SPEED	-----	-----	-----	-----	-----	1	H
		ATTACHING PARTS	-----	-----	-----	-----	-----		
	AN515B6R16	SCREW	-----	-----	-----	-----	-----	4	
		-----*	-----	-----	-----	-----	-----		
-53	0513077-7	SPLICE PLATE	-----	-----	-----	-----	-----	1	D
	0513077-9	SPLICE PLATE	USED WITH MAP LIGHT	-----	-----	-----	-----	1	D
	0513077-26	SPLICE PLATE	-----	-----	-----	-----	-----	1	N
	0513077-27	SPLICE PLATE	USED WITH MAP LIGHT	-----	-----	-----	-----	1	N
	0513445-9	SPLICE PLATE	-----	-----	-----	-----	-----	1	P
	0513445-10	SPLICE PLATE	USED WITH MAP LIGHT	-----	-----	-----	-----	1	P
		ATTACHING PARTS	-----	-----	-----	-----	-----		
-54	S1021Z6-8B	SCREW	-----	-----	-----	-----	-----	4	
	NAS395-4-3	NUT	-----	-----	-----	-----	-----	4	
		-----*	-----	-----	-----	-----	-----		
-54A -55	S2135-1	LIGHT ASSY-OVERLOAD	-----	-----	-----	-----	-----	1	E
	S1305-6	TACHOMETER	WEU C668020-0102	-----	-----	-----	-----	1	K
	C668020-0102	TACHOMETER	-----	-----	-----	-----	-----	1	H
		ATTACHING PARTS	-----	-----	-----	-----	-----		
	AN515B6R8	SCREW	-----	-----	-----	-----	-----	4	
	AN936A6B	WASHER	-----	-----	-----	-----	-----	4	
	MS21044N06	NUT	-----	-----	-----	-----	-----	4	D
		-----*	-----	-----	-----	-----	-----		
-56	S1605-6	SHAFT-TACHOMETER DRIVE	-----	-----	-----	-----	-----	1	B
	S1605-8	SHAFT-TACHOMETER DRIVE	-----	-----	-----	-----	-----	1	C
	C669504-0103	INSTRUMENT CLUSTER	-----	-----	-----	-----	-----	1	L
	C669504-0105	INSTRUMENT CLUSTER	-----	-----	-----	-----	-----	1	G
	441347	L. FUEL GAGE	SW	-----	-----	-----	-----	1	A
-57	444678	OIL PRESSURE	SW	-----	-----	-----	-----	1	L
	444679	OIL PRESSURE	SW	-----	-----	-----	-----	1	G
	C669505-0101	INSTRUMENT CLUSTER	-----	-----	-----	-----	-----	1	L
	C669505-0104	INSTRUMENT CLUSTER	-----	-----	-----	-----	-----	1	G
		ATTACHING PARTS	-----	-----	-----	-----	-----		
-58	AN515-6R16	SCREW	-----	-----	-----	-----	-----	5	
-59	NAS430D1-42	SPACER	-----	-----	-----	-----	-----	5	
	AN960D6L	WASHER	-----	-----	-----	-----	-----	5	
-60	MS21044N06	NUT	-----	-----	-----	-----	-----	5	
		-----*	-----	-----	-----	-----	-----		
-61 -62	441346	R. FUEL GAGE	SW	-----	-----	-----	-----	1	A
	442792	OIL TEMP	SW	-----	-----	-----	-----	1	L
	442876	OIL TEMP	SW	-----	-----	-----	-----	1	G
	0500118-96	TUBE ASSEMBLY-OIL PRESSURE	GAGE TO FIREWALL	-----	-----	-----	-----	1	
	0505020-2	PLACARD-MASTER SWITCH	-----	-----	-----	-----	-----	1	D
-62	S1320-1	AMMETER	WEU S1320-3	-----	-----	-----	-----	1	U
	S1320-3	AMMETER	WEU S1320-5	-----	-----	-----	-----	1	Q
	S1320-5	AMMETER	-----	-----	-----	-----	-----	1	R
		ATTACHING PARTS	-----	-----	-----	-----	-----		
	S1558-1	BRACKET-AMMETER GAGE	-----	-----	-----	-----	-----	1	
	0513392-4	SPACER	-----	-----	-----	-----	-----	1	V
	0513392-5	SPACER	-----	-----	-----	-----	-----	1	P
	AN515B8R4	SCREW	-----	-----	-----	-----	-----	4	
	MS21044N08	NUT	-----	-----	-----	-----	-----	4	
		-----*	-----	-----	-----	-----	-----		
-63	C664501-0101	HOURLMETER	WEU C664501-0103	-----	-----	-----	-----	1	K
	C664501-0103	HOURLMETER	-----	-----	-----	-----	-----	1	H
		ATTACHING PARTS	-----	-----	-----	-----	-----		
	AN960-6	WASHER	-----	-----	-----	-----	-----	8	K
	AN515-6R6	SCREW	-----	-----	-----	-----	-----	4	K
	NAS679A06	NUT	-----	-----	-----	-----	-----	4	K
		-----*	-----	-----	-----	-----	-----		
-64	C668001-0103	INDICATOR-FLAP	WEU C668001-0105	-----	-----	-----	-----	1	K
	C668001-0105	INDICATOR-FLAP	-----	-----	-----	-----	-----	1	H

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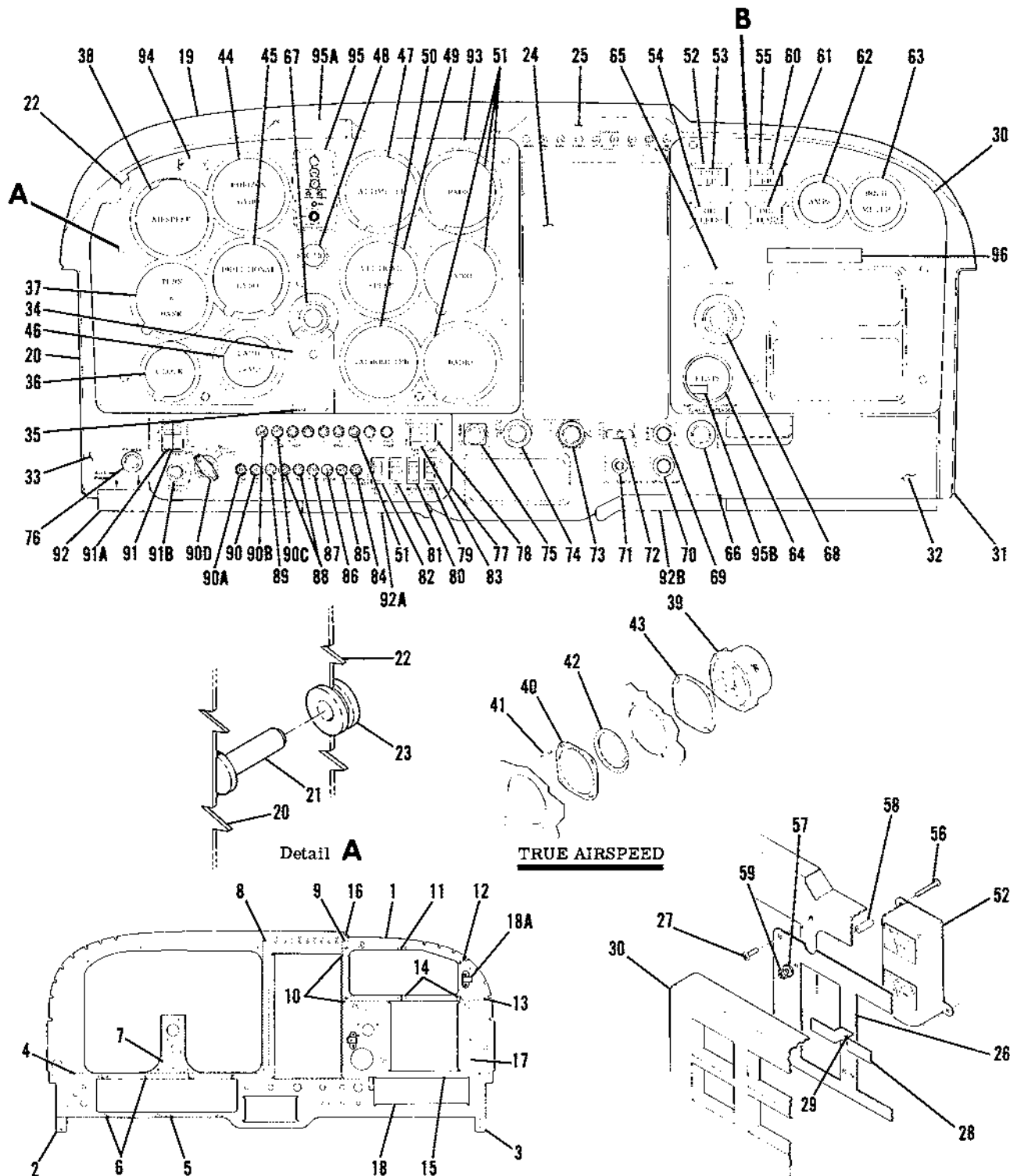
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
105 -65	0513039-7	LIGHTER ASSEMBLY-CIGAR -----	1	
	L4858-1	ELEMENT ASSEMBLY -----	1	
	S1982-1	KNOB-CIGAR LIGHTER -----	1	
	60232-1	CIRCUIT BREAKER-CIGAR LIGHTER -----	1	
-66	S1239-48	CONTROL ASSEMBLY-CABIN HEAT -----	1	
-67	S1239-47	CONTROL ASSEMBLY-CABIN AIR -----	1	
-68	S1661-1	SWITCH-FLAP MOTOR -----	1	V
	S1661-2	SWITCH-FLAP MOTOR -----	1	P
	S1771-1	KNOB-FLAP CONTROL -----	1	
	S1216-4	NUT-DECORATIVE -----	1	
	AN960-816	WASHER -----	1	
-69	S1981-5	KNOB ASSEMBLY -----	1	
-70	S1777-3	CONTROL-MIXTURE -----	1	B
	S1777-4	CONTROL-MIXTURE -----	1	C
	1213646-3	WASHER -----	2	
	0513405-2	SPACER -----	2	
-71	0513424-3	PAD-PROTECTION -----	1	D
		ATTACHING PARTS		
-72	S102126-12C	SCREW -----	2	
		-----*		
-73	C299505-0102	CONTROL ASSEMBLY-THROTTLE -----	1	B
	C299505-0203	CONTROL ASSEMBLY-THROTTLE -----	1	C
-74	S1230-15	CONTROL-CARBURETOR HEAT -----	1	B
	S1230-17	CONTROL-CARBURETOR HEAT -----	1	C
		PANEL ASSEMBLY-REMOVABLE SWITCH -----	NP	
		ATTACHING PARTS		
-75	AN515-8R16	SCREW -----	3	D
	NAS43DD3-22	SPACER -----	3	D
	AN960D8L	WASHER -----	3	D
	AN515-8R8	SCREW -----	4	D
		-----*		
-76	0513076-3	COVER ASSEMBLY -----	1	F
	0513076-7	COVER ASSEMBLY -----	1	G
	0513076-19	COVER ASSEMBLY -----	1	E
-77	S2160-5	SWITCH-LANDING LIGHT -----	1	
-78	S2160-4	SWITCH-TAXI LIGHT F172 ONLY -----	1	
-79	S2160-1	SWITCH-STROBE LIGHT -----	1	
-80	S2160-1	SWITCH-FLASHING BEACON -----	1	
-81	S2160-1	SWITCH-NAV LIGHT -----	1	
-82	S2160-1	SWITCH-PITOT HEAT -----	1	
	S1865-1	COVER-DUMMY SWITCH USE FOR EMPTY SWITCH LOCATION -----	AR	
-83	S1360-5L	CIRCUIT BREAKER 5 AMP -----	2	
-84	S1360-10L	CIRCUIT BREAKER 10 AMP -----	7	
	S1360-20L	CIRCUIT BREAKER 20 AMP COWL LOG LIGHT -----	1	
-85	S1360-15L	CIRCUIT BREAKER 15 AMP -----	1	
-86	S1596-60	CIRCUIT BREAKER 60 AMP -----	1	
	S2122-1	NUT ATTACH CKT BREAKER BLACK -----	AR	
	S2122-2	NUT ATTACH CKT BREAKER BRIGHT -----	AR	
-87	C292501-0104	KIT-IGNITION SWITCH -----	1	
-88	S1843-1	MOUNTING BEZEL -----	1	
-89	S1994-1-1	SWITCH-MASTER -----	1	
	0770719-2	DIODE ASSEMBLY-MASTER SWITCH -----	1	
-90	S1995-4	KNOB ASSEMBLY-RESISTOR -----	1	
	AN56582H3	SET SCREW -----	1	
	S2091-5	RESISTOR -----	1	
-91	0513424-1	PAD -----	1	D
-92	C291502-0103	PRIMER-ENGINE -----	1	
-93	SEE FIG 151	WING LEVELER INSTALLATION -----	1	
-94	0513311-1	SUPPORT ASSEMBLY-CONTROL LH -----	1	D
	0760131-6	SUPPORT & LOCK COLLAR LH -----	1	E
-95	0513311-2	SUPPORT ASSEMBLY-CONTROL RH -----	1	D
	0760131-5	SUPPORT-CONTROL RH -----	1	E
-96	0400210-2	PLACARD-COMPASS CORRECTION -----	1	
-97	1213004-1	RETAINER-AIRCRAFT IDENTIFICATION NUMBER -----	1	D
	1213004-2	RETAINER-AIRCRAFT IDENTIFICATION -----	1	E
		ATTACHING PARTS		
	S102226-108	SCREW -----	2	
	NAS446-2-3	NUT -----	2	
		-----*		
-98	C622003-0103	PLACARD-STROBE LIGHT WARNING -----	1	D
	C622003-0105	PLACARD-STROBE LIGHT WARNING -----	1	E

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
105 -98A	0513434-5	KNEE-PAD LEFT OF PARKING BRAKE -----	1	E
	0513434-3	KNEE-PAD RIGHT OF PARKING BRAKE -----	1	E
	AN515-8R13	ATTACHING PARTS -----	2	
	AN96008L	SCREW -----	2	
-98B	0513434-4	WASHER -----	2	
		-----*		
		KNEE-PAD LEFT OF MAP CASE -----	1	
		ATTACHING PARTS -----		
	S102126-12C	SCREW -----	2	
	AN96006L	WASHER -----	2	
		-----*		
		PLACARD-RPM LIMITATIONS -----	1	M
NOTE. THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-SEE PAGE XIX. NOTE. *THIS KIT ALSO INCLUDES TWO DOOR LOCKS & KEYS. NOTE. **THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE. NOTE. ***THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE. A---172 SERIAL 17259224 THRU 17261898 F172 SERIAL F17200755 THRU F17201034 B---172 SERIAL 17259224 THRU 17261898 C---F172 SERIAL F17200755 THRU F17201034 D---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804 E---172 SERIAL 17259904 THRU 17261898 F172 SERIAL F17200805 THRU F17201034 F---172 SERIAL 17259224 THRU 17259903 G---F172 SERIAL F17200755 THRU F17200804 H---172 SERIAL 17259904 THRU 17261898 J---DELETED K---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17201034 L---172 SERIAL 17259224 THRU 17261898 F172 SERIAL F17200805 THRU F17201034 M---172 SERIAL 17259570 THRU 17259700 N---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 P---172 SERIAL 17260759 THRU 17261898 F172 SERIAL F17200905 THRU F17201034 Q---172 SERIAL 17259904 THRU 17260592 R---172 SERIAL 17260593 THRU 17261898 F172 SERIAL F17200800 THRU F17201034 S---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200904 T---172 SERIAL 17259904 THRU 17260758 U---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200879 V---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200755 THRU F17200904 W---172 SERIAL 17260353 THRU 17261898 F172 SERIAL F1720855 THRU F17201034				

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
106 -		INSTRUMENT PANEL EQUIPMENT INSTALLATION -----	NP	A
- 1	0513070-9	PANEL ASSY-STATIONARY -----	1	
- 2	0513068-1	SUPPORT-LH -----	1	
- 3	0513068-2	SUPPORT-RH -----	1	
- 4	0513069-3	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 107	MAP CASE ASSY -----	1	
-18A	0413522-2	BRACKET-FASTENER -----	2	
	S2092-3	FASTENER-HOOK BULK ITEM -----	AR	
-19	0515003-2	EYEBROW-INSTRUMENT PANEL -----	1	
		ATTACHING PARTS -----		
	S102124-6	SCREW -----	6	
		-----*		
-20	0513445-13	COVER ASSY-SHOCK PANEL -----	1	
-21	1513839-4	GUIDE-COVER ATTACH -----	9	
-21A	1513839-5	GUIDE-COVER ATTACH -----	2	
-22	0513071-11	PANEL ASSY-SHOCK -----	1	
		ATTACHING PARTS -----		
	0413523-4	MOUNT ASSY -----	4	
	AN936A8	WASHER -----	8	
	MS25082B2	NUT -----	8	
	0413247	STRAP-GROUND -----	1	
		-----*		
-23	MS35489-33	GROMMET -----	9	
	S2092-3	FASTENER-HOOK BULK ITEM -----	AR	
-24	0413531-31	COVER-RADIO -----	1	B
	0413531-59	COVER-RADIO -----	1	C
-25	0513446-2	PANEL COVER-RADIO SWITCH -----	1	
	0513446-4	PANEL COVER-RADIO SWITCH USED WITH CANTED RADIO INSTL -----	1	C
-26	0513072-3	PLATE-GAGE CLUSTER ADAPTER -----	1	
		ATTACHING PARTS -----		
-27	AN515-8R8	SCREW -----	6	
		-----*		
-28	0513427-1	RETAINER-INSTRUMENT -----		
		ATTACHING PARTS -----		
-29	AN515-6R8	SCREW -----	1	
	MS21044Y06	NUT -----	1	
		-----*		
-30	0513445-22	COVER ASSY-RH -----	1	
	1513839-6	GUIDE-COVER ATTACH -----	5	
	S2092-4	FASTENER-PILE * IN LG BK1 REF S2092-4-* -----	AR	
-31	0513077-8	COVER-LOWER RH -----	1	
-32	SEE FIG 107	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	S102126-88	SCREW -----	2	
	NAS395-4-3	NUT -----	2	
		-----*		
-36	C664508-0101	CLOCK-ELECTRIC -----	1	
		ATTACHING PARTS -----		
	AN51586R10	SCREW -----	3	
		-----*		
-37	S1413N2	INDICATOR-TURN & BANK -----	1	
	C661003-0504	INDICATOR-TURN COORDINATOR -----	1	
		ATTACHING PARTS -----		
	AN51586R12	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		

Instruments (Cont)



172 SERIAL 17261899 THRU 17263458
 F172 SERIAL F17201035 THRU F17201234
 Figure 106. Instrument Panel Equipment Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
106 -38	C661060-0109	INDICATOR-AIRSPEED -----	1	
	AN515B6R16	ATTACHING PARTS -----		
		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 -----	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-ALTIMETER -----	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	
	AN936A68	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	
	AN936A68	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	
-55	C669505-0101	INSTRUMENT CLUSTER -----	1	
		ATTACHING PARTS -----		
-56	AN515-6R5	SCREW -----	2	
-57	AN96006L	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	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
106 -62	S1320-5	AMMETER -----	1	
	S1558-1	ATTACHING PARTS -----		
	0513392-5	BRACKET-AMMETER GAGE -----	1	
	AN51588R4	SPACER -----	1	
	MS21044N08	SCREW -----	4	
		NUT -----	4	
		-----*		
-63	C664501-0103	HOURLY METER -----	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	0513039-7	LIGHTER ASSY-CIGAR -----	1	
	L4858	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	S1777-3	CONTROL ASSY-MIXTURE -----	1	
	1213646-3	WASHER -----	2	
	0513405-2	SPACER -----	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	0513076-34	COVER ASSY-SWITCH PANEL -----	1	
-78	S2160-4	SWITCH LANDING & TAXI LIGHT -----	1	
	S2160-5	SWITCH LANDING & TAXI LIGHT -----	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	S1360-10L	CIRCUIT BREAKER 10 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	S1596-60	CIRCUIT BREAKER 60 AMP ALTERNATOR -----	1	
-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	
-91B	S1995-4	KNOB ASSY-RESISTOR -----	1	
	S2091-5	RESISTOR-PANEL LIGHTS -----	1	
	AN56582H3	SCREW-SET -----	1	
-92	0513434-5	PAD-KNEE -----	1	
		ATTACHING PARTS -----		
	AN515-8R13	SCREW -----	2	
	AN96008L	WASHER -----	2	
		-----*		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
106 -92A	0513454-3	PAD-KNEE ----- ATTACHING PARTS -----		
	AN515-8R13	SCREW -----	2	
	AN960D8L	WASHER -----	2	
		-----*		
	-92B 0513434-4	PAD-KNEE ----- ATTACHING PARTS -----	1	
	S1021Z6-12C	SCREW -----	2	
	AN960D6L	WASHER -----	2	
		-----*		
	-93 C622003-0105	PLACARD-STROBE LIGHT WARNING -----	1	
	-94 1213004-2	RETAINER-AIRCRAFT IDENTIFICATION ----- ATTACHING PARTS -----	1	
	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	
		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 XIX.		
		NOTE. ***FOR DUAL ALTIMETER INSTALLATION-20 FT INCREMENTS, USE 2 C661025-0102 ALTIMETERS & 6 EACH AN515B6R16 SCREW, AN936A6B WASHER & AN340B6 NUT.		
		NOTE. **FOR DUAL ALTIMETER INSTALLATION-50 FT INCREMENTS, USE 2 C661071-0102 ALTIMETERS & 6 EACH AN515B6R16 SCREW, AN936A6B WASHER & AN340B6 NUT.		
		A---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234		
		B---172 SERIAL 17261899 THRU 17262983 F172 SERIAL F17201035 THRU F17201234		
		C---172 SERIAL 17262984 THRU 17263458		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
107 -		MAP COMPARTMENT INSTALLATION -----	NP	A
- 1	0513225-4	BOX ASSEMBLY -----	1	
		ATTACHING PARTS -----		
- 2	S1021Z6-6	SCREW -----	4	
- 3	S1021Z4-5	SCREW -----	2	
- 4	NAS395-1-3	NUT -----	2	
		-----*		
- 5	NAS395-6-3	NUT -----	4	
- 6	S1213-1	CATCH -----	1	
	0513133-90	DOOR ASSEMBLY-MAP BOX -----	1	
		ATTACHING PARTS -----		
- 7	S1021Z6-6	SCREW -----	6	
		-----*		
- 8	0713303-7	KNOB-MAP BOX DOOR -----	1	
		ATTACHING PARTS -----		
	AN515-6R6	SCREW -----	2	
		-----*		
- 9	S1213-3	STRIKER -----	1	
		ATTACHING PARTS -----		
	AN340-8	NUT -----	1	
	AN936A8	WASHER -----	1	
		-----*		
		CONTINUED ON NEXT PAGE		

Map Compartment

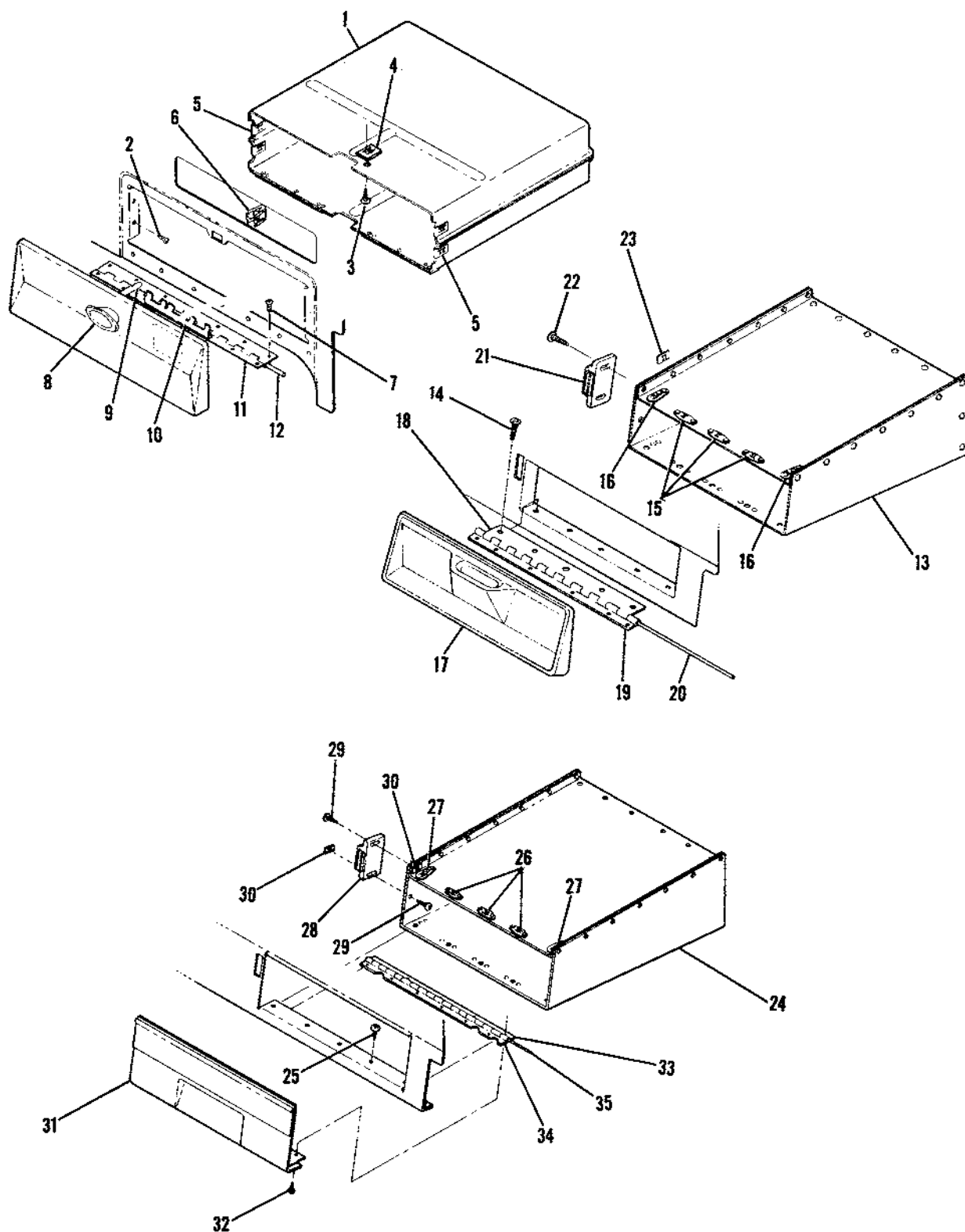


Figure 107. Map Compartment Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
107 -10	0411099-3	RETAINER-FUSE -----	1	
-11	0513133-9	HINGE ASSEMBLY-MAP BOX DOOR -----	1	
-12	MS20253-2	PIN-HINGE 9.96 IN LG BULK ITEM REF MS20253-2-996 -----	1	
		MAP BOX & DOOR INSTALLATION -----	NP	B
-13	0513320-8	CASE ASSEMBLY-MAP -----	1	
		ATTACHING PARTS -----		
-14	S102126-6	SCREW -----	10	
		-----*		
-15	S1863-2A	NUT-ANCHOR -----	6	
-16	S1862-1A	NUT-ANCHOR -----	4	
-17	0513321-1	DOOR ASSEMBLY-MAP CASE -----	1	
-18	0513321-6	HINGE HALF -----	1	
-19	0513321-7	HINGE HALF -----	1	
-20	MS20253-2	PIN-HINGE 9.00 IN LG BULK ITEM REF MS20253-2-900 -----	1	
-21	S1895-1	CATCH ASSEMBLY -----	1	
		ATTACHING PARTS -----		
-22	S102126-8	SCREW -----	2	
-23	NAS446-2-3	NUT -----	2	
		-----*		
		MAP BOX & DOOR INSTALLATION -----	NP	C
-24	0513320-8	MAP CASE ASSEMBLY -----	1	
		ATTACHING PARTS -----		
-25	S102126-6	SCREW -----	10	
		-----*		
-26	S1863-2A	NUT-ANCHOR -----	6	
-27	S1862-1A	NUT-ANCHOR -----	4	
-28	S1895-1	CATCH ASSEMBLY-MAGNETIC -----	1	
		ATTACHING PARTS -----		
-29	S102126-8	SCREW -----	2	
-30	NAS446-2-3	NUT -----	2	
		-----*		
-31	0513390-12	DOOR ASSEMBLY-MAP CASE -----	1	D
	0513390-29	DOOR ASSEMBLY-MAP CASE -----	1	E
	0513422-1	DOOR ASSEMBLY-MAP CASE -----	1	F
	0513438-1	DOOR ASSEMBLY-MAP CASE -----	1	G
		ATTACHING PARTS -----		
-32	AN515-6R12	SCREW -----	5	F
	AN515-6R5	SCREW -----	5	G
	NAS43001-40	SPACER -----	5	F
	MS21044N06	NUT -----	5	F
	NAS96006L	WASHER -----	5	F
		-----*		
	0513424-2	PAD -----	1	F
	1514014-1	CAP -----	1	F
	0513438-8	PAD -----	1	G
-33	0513316-21	HINGE HALF -----	1	
-34	0513316-22	HINGE HALF -----	1	
-35	MS20253P1	PIN-HINGE 8.14 IN LG BULK ITEM REF MS20253P1-814 -----	1	
		NOTE. *THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX.		
		A---172 SERIAL 17249545 THRU 17250572 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17250573 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319		
		C---172 SERIAL 17254893 THRU 17263458 F172 SERIAL F172-0320 THRU F17201234		
		D---172 SERIAL 17254893 THRU 17257161 F172 SERIAL F172-0320 THRU F172-0559		
		E---172 SERIAL 17257162 THRU 17259223 F172 SERIAL F172-0560 THRU F17200754		
		F---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804		
		G---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		

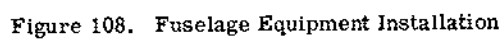


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
108 -		FUSELAGE EQUIPMENT INSTALLATION -----	NP	
- 1	0500223-3	HOOK-SHOULDER HARNESS REAR -----	2	N
	0511232-3	HOOK-SHOULDER HARNESS FRONT -----	2	N
		ATTACHING PARTS -----		
- 2	NAS221-10	SCREW -----	1	
- 3	S2029-1	SHOULDER HARNESS ASSEMBLY -----	4	N
- 3A	S2240W201	SHOULDER HARNESS ASSEMBLY BROWN -----	4	W
	S2240H201	SHOULDER HARNESS ASSEMBLY BLUE -----	4	W
	S2240G201	SHOULDER HARNESS ASSEMBLY GREEN -----	4	W
	S2240F201	SHOULDER HARNESS ASSEMBLY RED -----	4	W
	S2240B201	SHOULDER HARNESS ASSEMBLY BLACK -----	4	W
	S2240W201	SHOULDER HARNESS ASSEMBLY BROWN -----	4	X
	S2240L201	SHOULDER HARNESS ASSEMBLY BLUE -----	4	X
	S2240G201	SHOULDER HARNESS ASSEMBLY GREEN -----	4	X
	S2240A201	SHOULDER HARNESS ASSEMBLY RED -----	4	X
	S2240B201	SHOULDER HARNESS ASSEMBLY BLACK -----	4	X
	S2240W201	SHOULDER HARNESS ASSEMBLY GOLD -----	4	Y
	S2240U201	SHOULDER HARNESS ASSEMBLY BLUE -----	4	Y
	S2240AA201	SHOULDER HARNESS ASSEMBLY OLIVE -----	4	Y
	S2240Z201	SHOULDER HARNESS ASSEMBLY RED -----	4	Y
	S2240B201	SHOULDER HARNESS ASSEMBLY BLACK -----	4	Y
	S2240CC201	SHOULDER HARNESS ASSEMBLY BROWN -----	4	Z
	S2240BB201	SHOULDER HARNESS ASSEMBLY BLUE -----	4	Z
	S2240AA201	SHOULDER HARNESS ASSEMBLY GREEN -----	4	Z
	S2240T201	SHOULDER HARNESS ASSEMBLY RED -----	4	Z
	S2240DD201	SHOULDER HARNESS ASSEMBLY GOLD -----	4	Z
	S2240B201	SHOULDER HARNESS ASSEMBLY BLACK -----	4	Z
		ATTACHING PARTS -----		
- 3B	S2074-1	SPACER -----	2	AA
- 3C	S2074-1	SPACER -----	3	AB
- 3D	NAS464P4A8	BOLT FWD SHOULDER HARNESS -----	1	
	NAS464P4A6	BOLT REAR SHOULDER HARNESS -----	1	
- 3E	2013131-1	SPACER FWD SHOULDER HARNESS -----	1	P
- 3F	AN960-616	WASHER -----	2	AD
- 3G	NAS43HT4-22	SPACER -----	1	AD
- 3H	S2076-1	COVER -----	1	AA
- 3J	0415010-1	COVER -----	1	AC
- 4	10004-98	JACK POINT -----	1	N
	0541208-1	JACK PAD ASSEMBLY -----	1	AF
- 5	0711121-2	SLIDE ASSEMBLY-CARGO TIE-DOWN -----	2	
- 6	0511165	EYEBOLT-CARGO TIE-DOWN -----	6	
- 7	0541115-3	EYEBOLT-MOISTING -----	4	
		ATTACHING PARTS -----		
- 8	AN970-5	WASHER LWR -----	1	AE
- 8A	0541115-4	PLATE UPR -----	1	
- 8B	0541115-4	PLATE LWR -----	1	U
- 9	MS21042L5	NUT -----	1	
- 10	0541115-2	SPACER -----	4	
- 11	MS35489-17	GROMMET -----	4	
- 12	0700122-1	SUN VISOR ASSEMBLY-LH -----	1	AG
	0700122-13	SUN VISOR ASSEMBLY-LH -----	1	D
	0700122-2	SUN VISOR ASSEMBLY-RH -----	1	AG
	0700122-12	SUN VISOR ASSEMBLY-RH -----	1	D
		ATTACHING PARTS -----		
- 13	0713011-12	BRACKET-SUN VISOR -----	1	
- 14	AN507-1032R14	SCREW -----	2	
- 15	0800111-2	FIRE EXTINGUISHER -----	1	L
		ATTACHING PARTS -----		
- 16	AN515-8R8	SCREW -----	4	L
	NAS680A08K	NUTPLATE -----	4	L
- 17	1400054-2	BRACKET-FIRE EXTINGUISHER -----	2	C
		ATTACHING PARTS -----		
- 18	AN515-8R12	SCREW -----	4	C
- 19	0500120-2	SUPPORT ASSEMBLY-FIRE EXTINGUISHER ADJUSTABLE SEAT ONLY -----	2	C
		ATTACHING PARTS -----		
- 20	AN515-8R16	SCREW -----	2	C
- 21	MS21044N08	NUT -----	2	C

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
108 -22	0513165-1	CONTROL LOCK ASSEMBLY -----	1	A
	0513342-1	CONTROL LOCK ASSEMBLY -----	1	B
	0513385-2	CONTROL LOCK ASSEMBLY -----	1	E
	0513385-7	CONTROL LOCK ASSEMBLY -----	1	P
	SEE FIG 109	PORTABLE STRETCHER INSTALLATION -----	NP	
	0501019-1	TOW BAR -----	1	
	10004-101-1	TIRE EXPANDER -----	1	A
	SEE FIG 18	CUP-FUEL SAMPLER -----	1	
-23	0500228-2	TOW HOOK-GLIDER -----	1	
		ATTACHING PARTS -----		
-24	AN970-5	WASHER-TOW HOOK -----	2	
-24A	0500228-5	BUSHING -----	1	
-24B	S1450-5-14	WASHER -----	1	
		-----*		
-25	0500228-3	CORD-TOW HOOK -----	1	
-26	S1322-1	GAGE-OUTSIDE AIR TEMPERATURE WEU C668507-0101 -----	1	J
-26A	C668507-0101	GAGE-OUTSIDE AIR TEMPERATURE -----	1	K
-26B	S1450-5A24-040	WASHER USED WITH C668507-0101 -----	1	K
-27	0713068-1	COMPASS ASSEMBLY WHEN EXHAUSTED USE C660501-0201 -----	1	G
	C660501-0201	COMPASS ASSEMBLY -----	1	H
		ATTACHING PARTS -----		
	AN51596R12	SCREW -----	2	
		-----*		
-28	0500312-2	REAR VIEW MIRROR INSTALLATION -----	NP	D
		MIRROR & COVER ASSEMBLY -----	1	
		ATTACHING PARTS -----		
-29	S1450-4A11-.063	WASHER -----	1	
-30	0500313-1	NUT-REAR VIEW MIRROR -----	1	
		-----*		
-31	0500310-1	BRACKET ASSEMBLY -----	1	
		ATTACHING PARTS -----		
-32	AN5078832R8	SCREW -----	3	
-33	S1450-3A14-.050	WASHER -----	4	
-34	MS203658832C	NUT -----	3	
		-----*		
-35	MS35489-6	GROMMET-BRACKET ASSEMBLY -----	1	
-36	SEE FIG 110	STEP & HANDLE INSTALLATION -----	1	F
-37	C421001-0101	FIRE EXTINGUISHER -----	1	M
-38	C421001-0102	BRACKET ASSEMBLY-FIRE EXTINGUISHER -----	1	M
		ATTACHING PARTS -----		
-39	AN520-10R8	SCREW -----	4	M
	NAS680A3	NUTPLATE -----	4	M
		-----*		
-40	SEE FIG 87	SAFETY BELT ASSEMBLY-FRONT SEAT -----	2	Q
	SEE FIG 88	SAFETY BELT ASSEMBLY-FRONT SEAT -----	2	R
	S2240W103	SAFETY BELT ASSEMBLY-FRONT SEAT BROWN -----	2	W
	S2240H103	SAFETY BELT ASSEMBLY-FRONT SEAT BLUE -----	2	W
	S2240C103	SAFETY BELT ASSEMBLY-FRONT SEAT GREEN -----	2	W
	S2240F103	SAFETY BELT ASSEMBLY-FRONT SEAT RED -----	2	W
	S2240B103	SAFETY BELT ASSEMBLY-FRONT SEAT BLACK -----	2	X
	S2240W103	SAFETY BELT ASSEMBLY-FRONT SEAT BROWN -----	2	X
	S2240L103	SAFETY BELT ASSEMBLY-FRONT SEAT BLUE -----	2	X
	S2240C103	SAFETY BELT ASSEMBLY-FRONT SEAT GREEN -----	2	X
	S2240A103	SAFETY BELT ASSEMBLY-FRONT SEAT RED -----	2	X
	S2240B103	SAFETY BELT ASSEMBLY-FRONT SEAT BLACK -----	2	X
	S2240W103	SAFETY BELT ASSEMBLY-FRONT SEAT GOLD -----	2	Y
	S2240U103	SAFETY BELT ASSEMBLY-FRONT SEAT BLUE -----	2	Y
	S2240AA103	SAFETY BELT ASSEMBLY-FRONT SEAT OLIVE -----	2	Y
	S2240Z103	SAFETY BELT ASSEMBLY-FRONT SEAT RED -----	2	Y
	S2240B103	SAFETY BELT ASSEMBLY-FRONT SEAT BLACK -----	2	Y
	S2240CC103	SAFETY BELT ASSEMBLY-FRONT SEAT BROWN -----	2	Z
	S2240B103	SAFETY BELT ASSEMBLY-FRONT SEAT BLUE -----	2	Z
	S2240AA103	SAFETY BELT ASSEMBLY-FRONT SEAT GREEN -----	2	Z
	S2240T103	SAFETY BELT ASSEMBLY-FRONT SEAT RED -----	2	Z
	S2240DD103	SAFETY BELT ASSEMBLY-FRONT SEAT GOLD -----	2	Z
	S2240B103	SAFETY BELT ASSEMBLY-FRONT SEAT BLACK -----	2	Z
		ATTACHING PARTS -----		
	AN4-6A	BOLT -----	2	
	NAS43HT4-22	SPACER -----	2	
	MS21042L4	NUT -----	2	
		-----*		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
108 -41	SEE FIG 95	SEAT BELT ASSY-REAR SEAT	2	S
	S1746W13	SEAT BELT ASSY-REAR SEAT BROWN	2	W
	S1746H13	SEAT BELT ASSY-REAR SEAT BLUE	2	W
	S1746G13	SEAT BELT ASSY-REAR SEAT GREEN	2	W
	S1746F13	SEAT BELT ASSY-REAR SEAT RED	2	W
	S1746B13	SEAT BELT ASSY-REAR SEAT BLACK	2	W
	S1746W13	SEAT BELT ASSY-REAR SEAT BROWN	2	X
	S1746L13	SEAT BELT ASSY-REAR SEAT BLUE	2	X
	S1746C13	SEAT BELT ASSY-REAR SEAT GREEN	2	X
	S1746A13	SEAT BELT ASSY-REAR SEAT RED	2	X
	S1746B13	SEAT BELT ASSY-REAR SEAT BLACK	2	X
	S1746W13	SEAT BELT ASSY-REAR SEAT GOLD	2	Y
	S1746U13	SEAT BELT ASSY-REAR SEAT BLUE	2	Y
	S1746AA13	SEAT BELT ASSY-REAR SEAT OLIVE	2	Y
	S1746Z13	SEAT BELT ASSY-REAR SEAT RED	2	Y
	S1746B13	SEAT BELT ASSY-REAR SEAT BLACK	2	Y
	S1746CC13	SEAT BELT ASSY-REAR SEAT BROWN	2	Z
	S1746B13	SEAT BELT ASSY-REAR SEAT BLUE	2	Z
	S1746AA13	SEAT BELT ASSY-REAR SEAT GREEN	2	Z
	S1746T13	SEAT BELT ASSY-REAR SEAT RED	2	Z
	S1746DD13	SEAT BELT ASSY-REAR SEAT GOLD	2	Z
	S1746B13	SEAT BELT ASSY-REAR SEAT BLACK	2	Z
	S2240W108	SEAT BELT ASSY-REAR SEAT BROWN	2	W
	S2240H108	SEAT BELT ASSY-REAR SEAT BLUE	2	W
	S2240G108	SEAT BELT ASSY-REAR SEAT GREEN	2	W
	S2240F108	SEAT BELT ASSY-REAR SEAT RED	2	W
	S2240B108	SEAT BELT ASSY-REAR SEAT BLACK	2	W
	S2240W108	SEAT BELT ASSY-REAR SEAT BROWN	2	X
	S2240L108	SEAT BELT ASSY-REAR SEAT BLUE	2	X
	S2240C108	SEAT BELT ASSY-REAR SEAT GREEN	2	X
	S2240A108	SEAT BELT ASSY-REAR SEAT RED	2	X
	S2240B108	SEAT BELT ASSY-REAR SEAT BLACK	2	X
	S2240W108	SEAT BELT ASSY-REAR SEAT GOLD	2	Y
	S2240U108	SEAT BELT ASSY-REAR SEAT BLUE	2	Y
	S2240AA108	SEAT BELT ASSY-REAR SEAT OLIVE	2	Y
	S2240Z108	SEAT BELT ASSY-REAR SEAT RED	2	Y
	S2240B108	SEAT BELT ASSY-REAR SEAT BLACK	2	Y
	S2240CC108	SEAT BELT ASSY-REAR SEAT BROWN	2	Z
	S2240B108	SEAT BELT ASSY-REAR SEAT BLUE	2	Z
	S2240AA108	SEAT BELT ASSY-REAR SEAT GREEN	2	Z
	S2240T108	SEAT BELT ASSY-REAR SEAT RED	2	Z
	S2240DD108	SEAT BELT ASSY-REAR SEAT GOLD	2	Z
	S2240B108	SEAT BELT ASSY-REAR SEAT BLACK	2	Z
		ATTACHING PARTS		
	AN4-6A	BOLT	2	
	NAS43HT4-10	SPACER	2	
	AN960-416	WASHER	2	Z
	MS21042L4	NUT	2	
		-----*		
-42	0711083-1	LATCH ASSEMBLY	2	
		ATTACHING PARTS		
	AN4-6A	BOLT	2	
		-----*		
-43	S2081-2	COVER-SHOULDER HARNESS CLIP	AR	
-44	S2081-1	CLIP-SHOULDER HARNESS STORAGE	AR	
		ATTACHING PARTS		
-45	S1023A6-8C	SCREW	2	
		-----*		
-46	S2080-1	HOOK-SHOULDER HARNESS STORAGE	2	V
-46A	S2081-5	HOOK-SHOULDER HARNESS STORAGE	2	Y
		ATTACHING PARTS		
-47	S1021Z4-6C	SCREW	2	
-48	NAS446-1-3	NUT	2	
		-----*		
-49	S2081-4	COVER-SHOULDER HARNESS CLIP	2	Y

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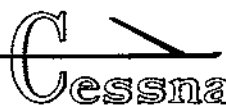


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
108 -50	0501022-1	CUP HOLDER -----	2	T
		ATTACHING PARTS -----		
-51	AN525-10R14	SCREW RH -----	1	T
-52	S1357-3	WASHER -----	1	T
-53	AN960-10L	WASHER -----	2	T
-54	NAS43003-8	SPACER RH -----	1	T
-55	MS21044N3	NUT RH -----	1	T
-56	AN525-10R12	SCREW LH -----	1	T
-57	AN960-10	WASHER LH -----	2	T
-58	AN525-832R20	SCREW LH -----	1	T
-59	0513437-2	BRACKET ASSY LH -----	1	T
-60	NAS43003-26	SPACER LH -----	1	T
-61	NAS43003-19	SPACER LH -----	1	T
		---*---		
		COMPASS INSTALLATION -----	NP	U
-62	0413517-13	BEZEL-COMPASS -----	1	
-63	0413517-12	CUP-COMPASS -----	1	
		ATTACHING PARTS -----		
-64	AN51084R8	SCREW -----	2	
		---*---		
-65	C660501-0101	COMPASS -----	1	
		ATTACHING PARTS -----		
-66	AN5078832R14	SCREW -----	1	
		---*---		
-67	0400213-5	PLACARD -----	1	
-68	0400213-4	PLACARD -----	1	
-69	SEE FIG 33	BRACKET -----	1	
-70	C733001-0101	TWIN PACK ASSY-BEVERAGE -----	1	U
-71	S1021A10-16	SCREW -----	2	
-72	Q1	FILLER LFC -----	2	
-73	C733001-0103	STOPPER -----	2	
-74	1195-J061	CAP LFC -----	2	
		NOTE. *WHEN ORDERING SEAT BELTS FOR AUSTRALIAN USE, ADD VH TO PART NUMBER. EXAMPLE-S2240W103VH		
		NOTE. %THESE SEAT BELTS ARE TO BE USED ON AIRPLANES EQUIPPED WITH SHOULDER HARNESS.		
		A---172 SERIAL 17249545 THRU 17250572 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17250573 THRU 17253392 F172 SERIAL F172-0019 THRU F172-0179		
		C---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085		
		D---172 SERIAL 17251823 THRU 17263458 F172 SERIAL F172-0086 THRU F17201234		
		E---172 SERIAL 17253393 THRU 17259223 F172 SERIAL F172-0180 THRU F17200754		
		F---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234		
		G---172 SERIAL 17249545 THRU 17258170 F172 SERIAL F172-0001 THRU F17200739		
		H---172 SERIAL 17258171 THRU 17259903 F172 SERIAL F17200740 THRU F17200804		
		J---172 SERIAL 17249545 THRU 17257175 F172 SERIAL F172-0001 THRU F172-0619		
		K---172 SERIAL 17257176 THRU 17263458 F172 SERIAL F172-0620 THRU F17201234		
		L---172 SERIAL 17249545 THRU 17258890 F172 SERIAL F172-0001 THRU F17200754 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		M---172 SERIAL 17258891 THRU 17263458 F172 SERIAL F17200755 THRU F17201234		
		CONTINUED ON NEXT PAGE		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
108 -		N---172 SERIAL 17249545 THRU 17259223 F172 SERIAL F172-0001 THRU F17200754 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 P---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 Q---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F172-0431 F172-0436 THRU F172-0442 F172-0444 THRU F172-0448 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 R---172 SERIAL 17256513 THRU 17259223 F172 SERIAL F172-0432 THRU F172-0435 F172-0443, F172-0447, THRU F17200754 S---172 SERIAL 17249545 THRU 17259223 F172 SERIAL F172-0001 THRU F17200754 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 T---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 U---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234 V---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200755 THRU F17200905 W---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804 X---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 Y---172 SERIAL 17260759 THRU 17261898 F172 SERIAL F17200905 THRU F17201034 Z---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 AA---172 SERIAL 17259224 THRU 17262310 F172 SERIAL F17200755 THRU F1721224 AB---172 SERIAL 17262311 THRU 17263049 F172 SERIAL F17201225 THRU F17201234 AC---172 SERIAL 17262311 THRU 17263458 F172 SERIAL F17201225 THRU F17201234 AU---172 SERIAL 17263050 THRU 17263458 AE---172 SERIAL 17249545 THRU 17260758 F172 SERIAL F172-0001 THRU F17200904 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 AF---172 SERIAL 17259224 THRU 17260554 F172 SERIAL F17200755 THRU F1720879 AG---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085		

Fuselage Equipment (Cont)

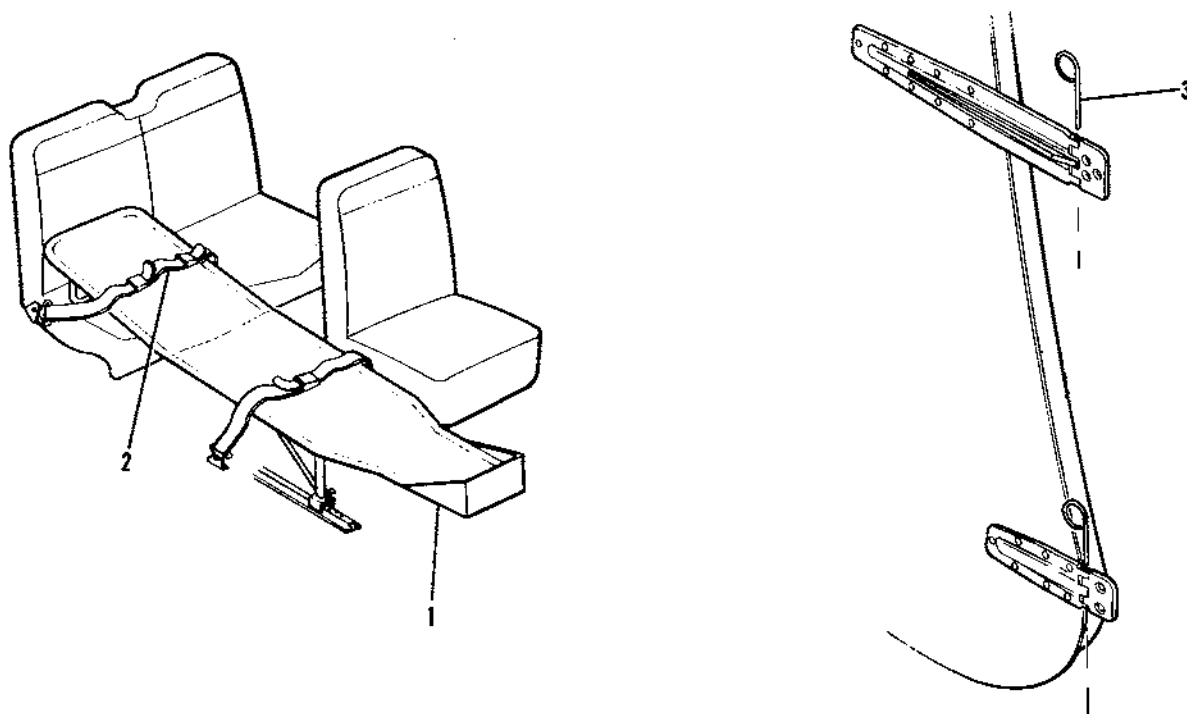
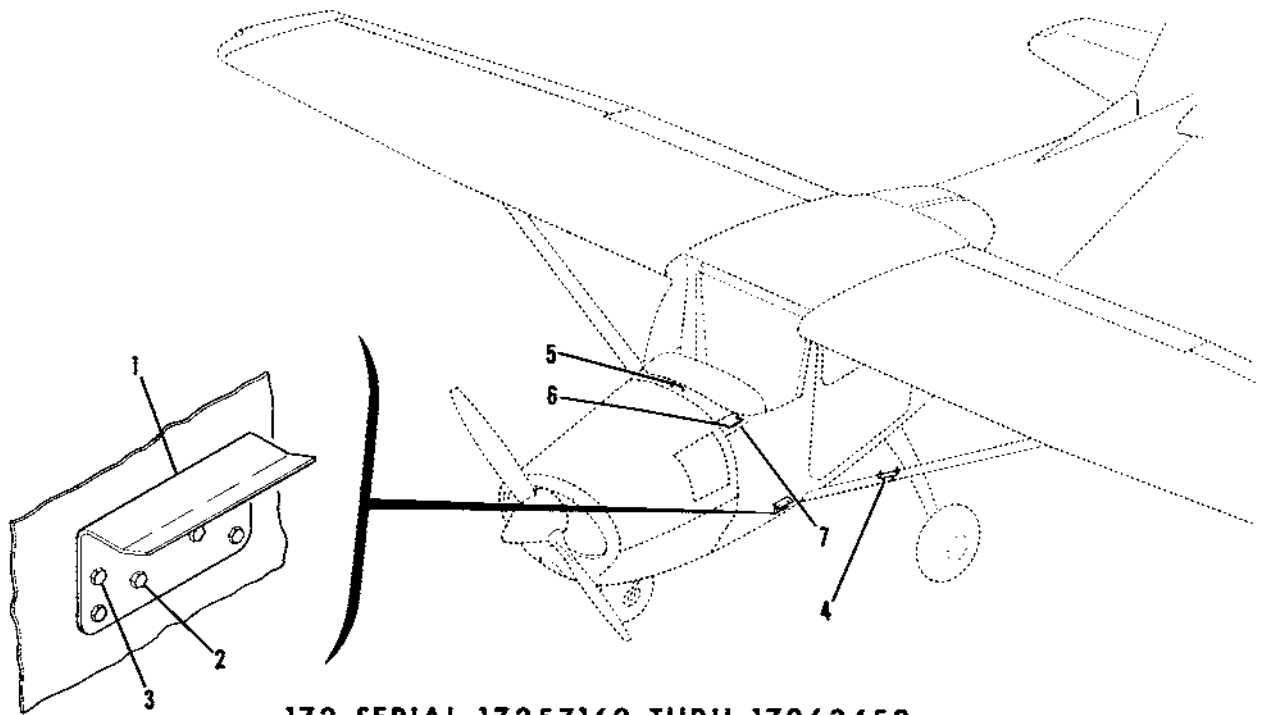


Figure 109. Portable Stretcher Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
109 -		STRETCHER INSTALLATION-PORTABLE -----	NP	
- 1	0700164-6	STRETCHER-PORTABLE -----	1	
- 2	FDC2475-50	BELT-EXTENSION DAPI -----	1	
	S1809-1	BELT-EXTENSION METAL TO METAL BUCKLE -----	1	
- 3	S1426-2	PIN-HINGE -----	2	

Fuselage Equipment (Cont)



172 SERIAL 17257162 THRU 17263458
F172 SERIAL F172-0560 THRU F17201234

Figure 110. Step & Handle Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
110 -		STEP & HANDLE INSTALLATION-REFUELING -----	NP	A
- 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-STROUT LH -----	1	
	0500276-2	STEP ASSEMBLY-STROUT RH -----	1	
		ATTACHING PARTS		
	AN3-3A	BOLT -----	2	
	MS21044N3	NUT -----	2	
	AN960D10L	WASHER -----	2	
		---*---		
- 5	1613224-2	HANDLE-ASSIST -----	1	B
- 6	1613224-2	HANDLE-ASSIST -----	2	C
		ATTACHING PARTS		
	SI450-4H12-050	WASHER UPR -----	2	
	AN960-416L	WASHER LWR -----	2	
	MS21042L4	NUT -----	2	
		---*---		
- 7	0513429-1	DOUBLER-LH -----	1	
	0513429-2	DOUBLER-RH -----	1	
		A---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234		
		B---172 SERIAL 17257162 THRU 17259713 F172 SERIAL F172-0560 THRU F17200804		
		C---172 SERIAL 17259714 THRU F17263458 F172 SERIAL F17200805 THRU F17201234		

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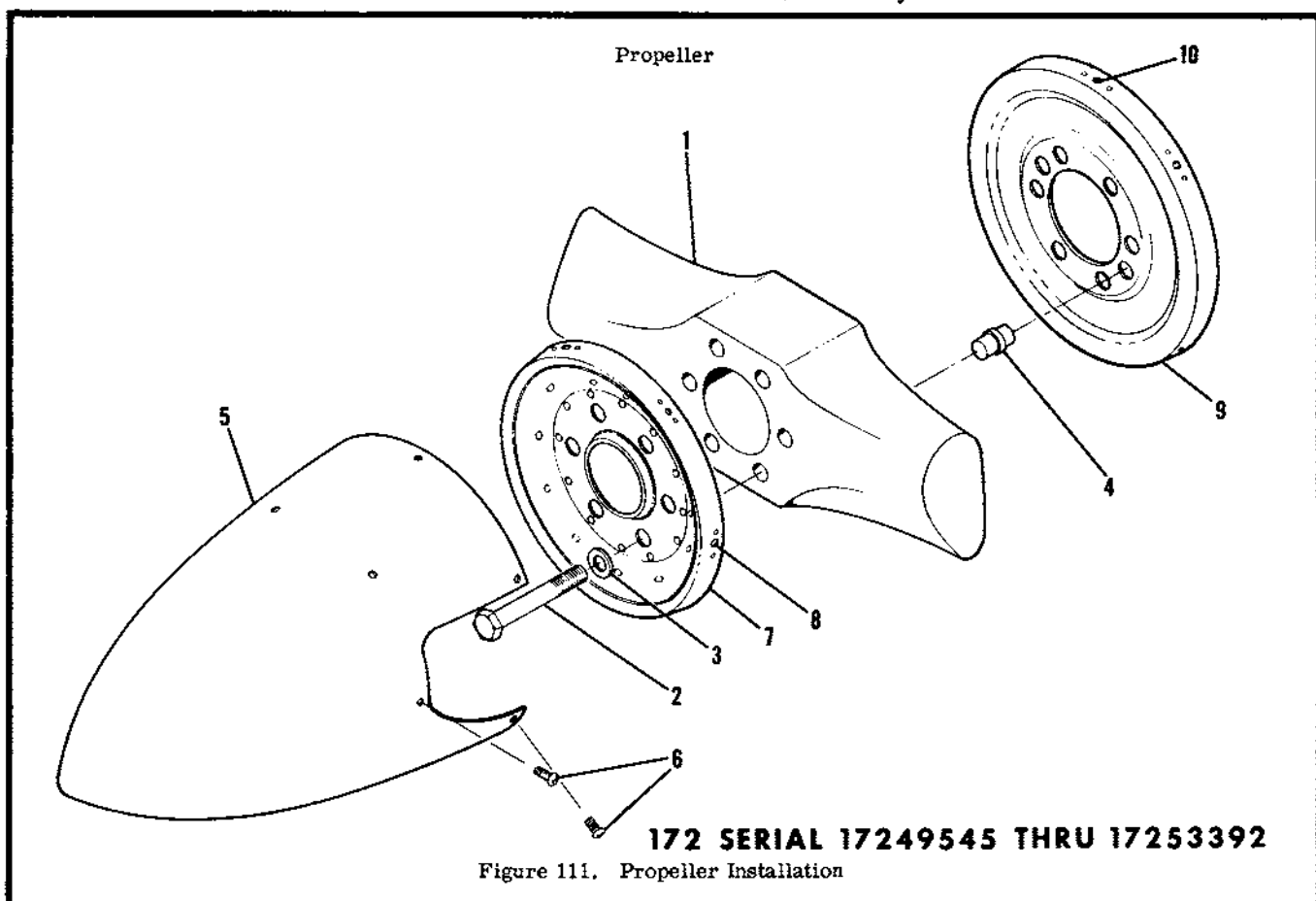
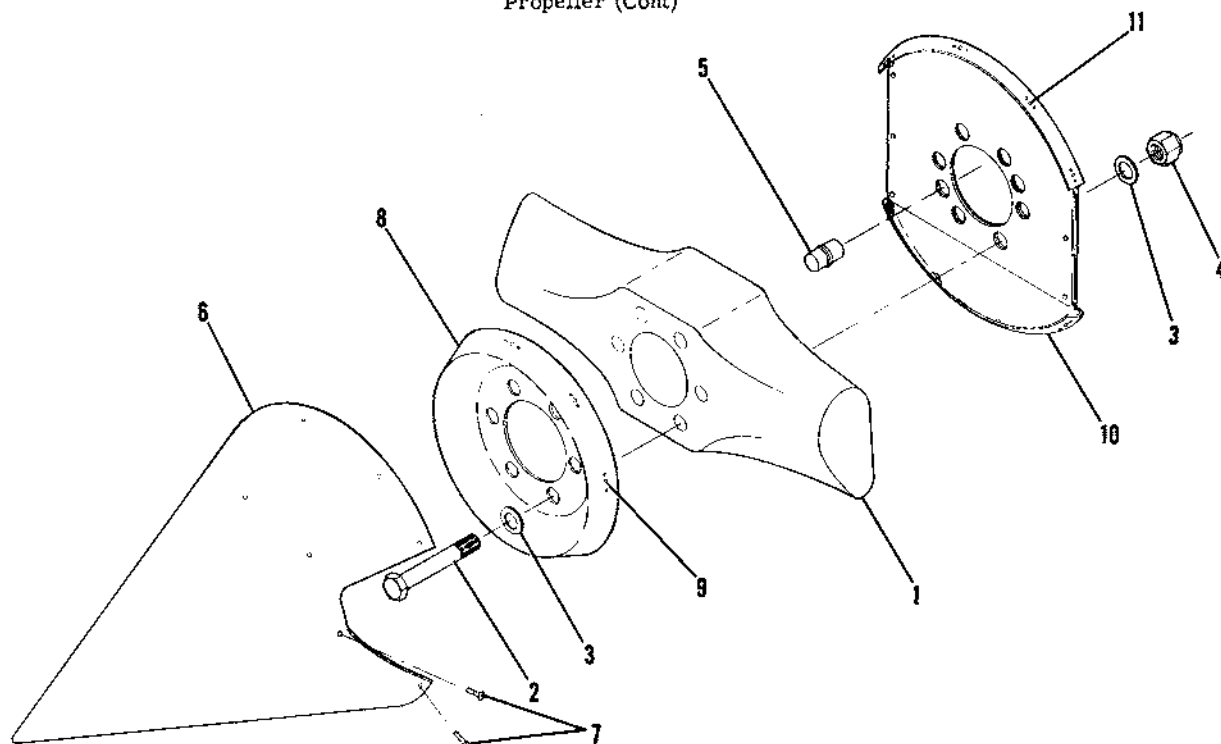


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
111 -		PROPELLER INSTALLATION	NP	A
- 1	0550211-2	PROPELLER-CRUISE MCL 1C172/EM7653	1	
	0550211-3	PROPELLER-CLIMB MCL 1C172/EM7651	1	B
	0550292-1	PROPELLER FLOATPLANE ONLY MCL 1A175/SFCB040	1	
		ATTACHING PARTS		
- 2	A2513-16	BOLT MCL	6	
- 3	AN960-816L	WASHER	12	
	MS20365-820C	NUT	6	
- 4	A2371	DOWEL	2	
		SPINNER ASSEMBLY	NP	
- 5	0550228-28 *	DOVE	1	
		ATTACHING PARTS		
- 6	AN525-832R7	SCREW	12	
- 7	0550228-3	BULKHEAD ASSEMBLY-FORWARD	1	
- 8	AN680A08	NUTPLATE	6	
- 9	0550228-26 *	BULKHEAD ASSEMBLY-AFT	1	
	0550228-35 *	BULKHEAD ASSEMBLY-AFT FLOATPLANE ONLY	1	
-10	NAS680A08	NUTPLATE	6	
		NOTE*.FOR AIRCRAFT PRIOR TO 17250380 THAT HAVE NOT BEEN EQUIPPED WITH THE SPINNER SHOWN ABOVE, ORDER SK172-17 OR FOR FLOATPLANES ORDER SK172-18.		
		A---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 B---172 SERIAL 17251823 THRU 17253392		

Propeller (Cont)

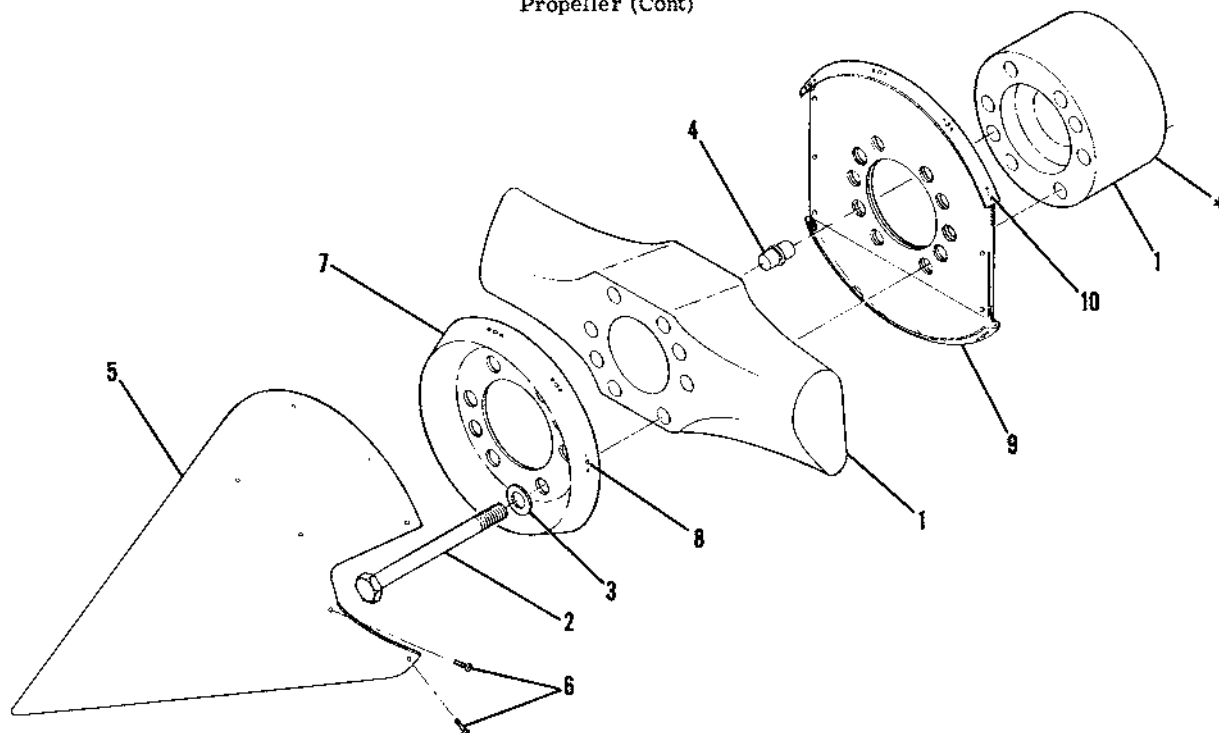


F172 SERIAL F172-0180 THRU 17259903
172 SERIAL 17253393 THRU 17256512

Figure 112. Propeller Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
112 -		1 2 3 4 5 6 7		
- 1	0550211-2	PROPELLER INSTALLATION -----	NP	A
	0550211-3	PROPELLER-CRUISE MCL 1C172/EM7653 -----	1	
	0550292-1	PROPELLER-CLIMB MCL 1C172/EM7651 -----	1	
		PROPELLER FLOATPLANE ONLY MCL 1A175SFC8040 -----	1	
- 2	A2513-16	ATTACHING PARTS -----		
- 3	AN960-816L	BOLT MCL -----	6	
- 4	M520365-820C	WASHER -----	12	
- 5	A2371	NUT -----	6	
		DOWEL -----	2	
		-----*		
- 6	0550236-8	SPINNER ASSEMBLY -----	NP	
		SPINNER DOME -----	1	
		ATTACHING PARTS -----		
- 7	AN525-832R7	SCREW -----	14	
		-----*		
- 8	0550236-6	BULKHEAD ASSEMBLY-FORWARD -----	1	
	0550236-10	BULKHEAD ASSEMBLY-FORWARD FLOATPLANE ONLY -----	1	
- 9	NAS680A08	NUTPLATE -----	6	
-10	0550236-3	BULKHEAD ASSEMBLY-AFT -----	1	
-11	NAS697A08	NUTPLATE -----	8	
		A---172 SERIAL 17253393 THRU 17256512		
		F172 SERIAL F172-0180 THRU F17200804		

Propeller (Cont)



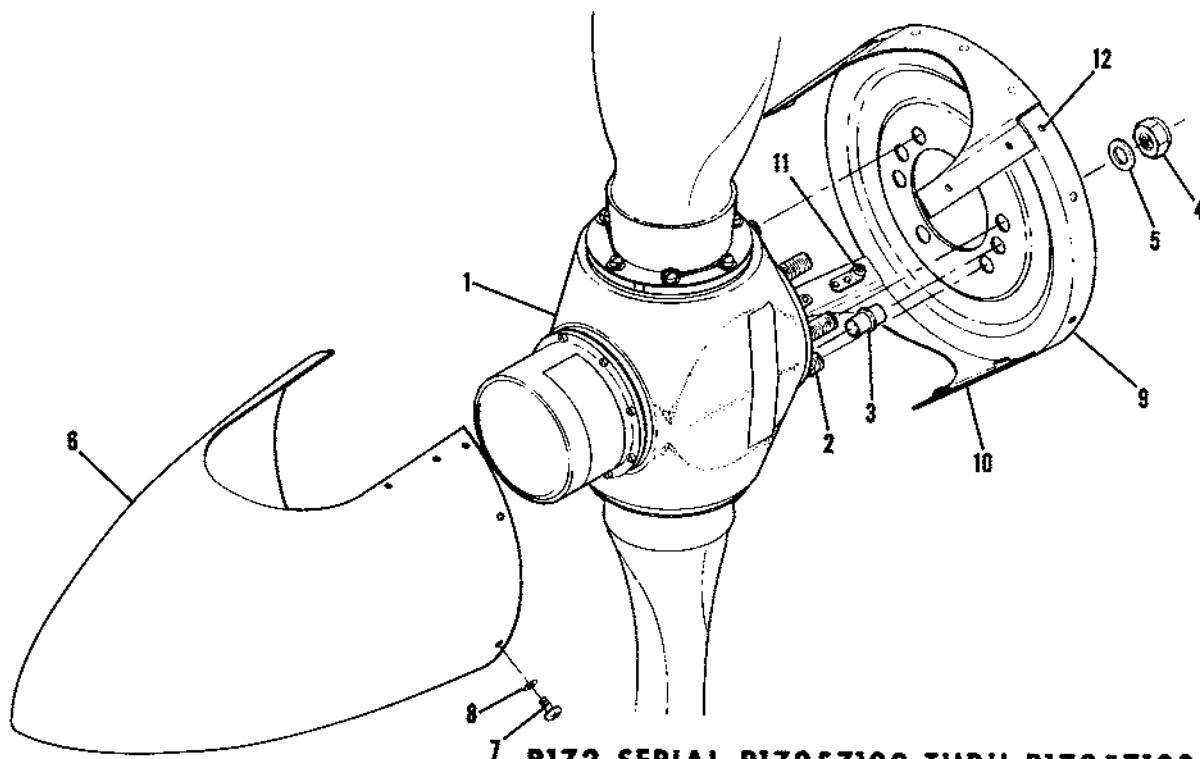
**172 SERIAL 17256513 THRU 17263458
F172 SERIAL F17200805 THRU F17201234**

Figure 113. Propeller Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
113 -		1 2 3 4 5 6 7 PROPELLER INSTALLATION -----	NP	A
- 1	C161001-0305	PROPELLER ASSEMBLY -----	1	B
	C161001-0306	PROPELLER ASSEMBLY -----	1	C
	C161001-0309	PROPELLER ASSEMBLY ALT -----	1	C
	C161001-0304	PROPELLER ASSEMBLY FLOATPLANE ONLY -----	1	B
	C161001-0307	PROPELLER ASSEMBLY FLOATPLANE ONLY -----	1	C
	C161001-0308	PROPELLER ASSEMBLY FLOATPLANE ONLY ALT -----	1	C
		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 ASSEMBLY-FWD -----	1	
- 8	NAS680A3	NUTPLATE -----	6	
- 9	0550321-10	BULKHEAD ASSEMBLY-AFT -----	1	
-10	NAS697A08	NUTPLATE -----	8	
NOTE. *USE ONLY THE SPACER PROVIDED WITH PROPELLER ASSY. A---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 B---172 SERIAL 17256513 THRU 17261898 F172 SERIAL F17200805 THRU F17201034 C---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234				

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Propeller (Cont)

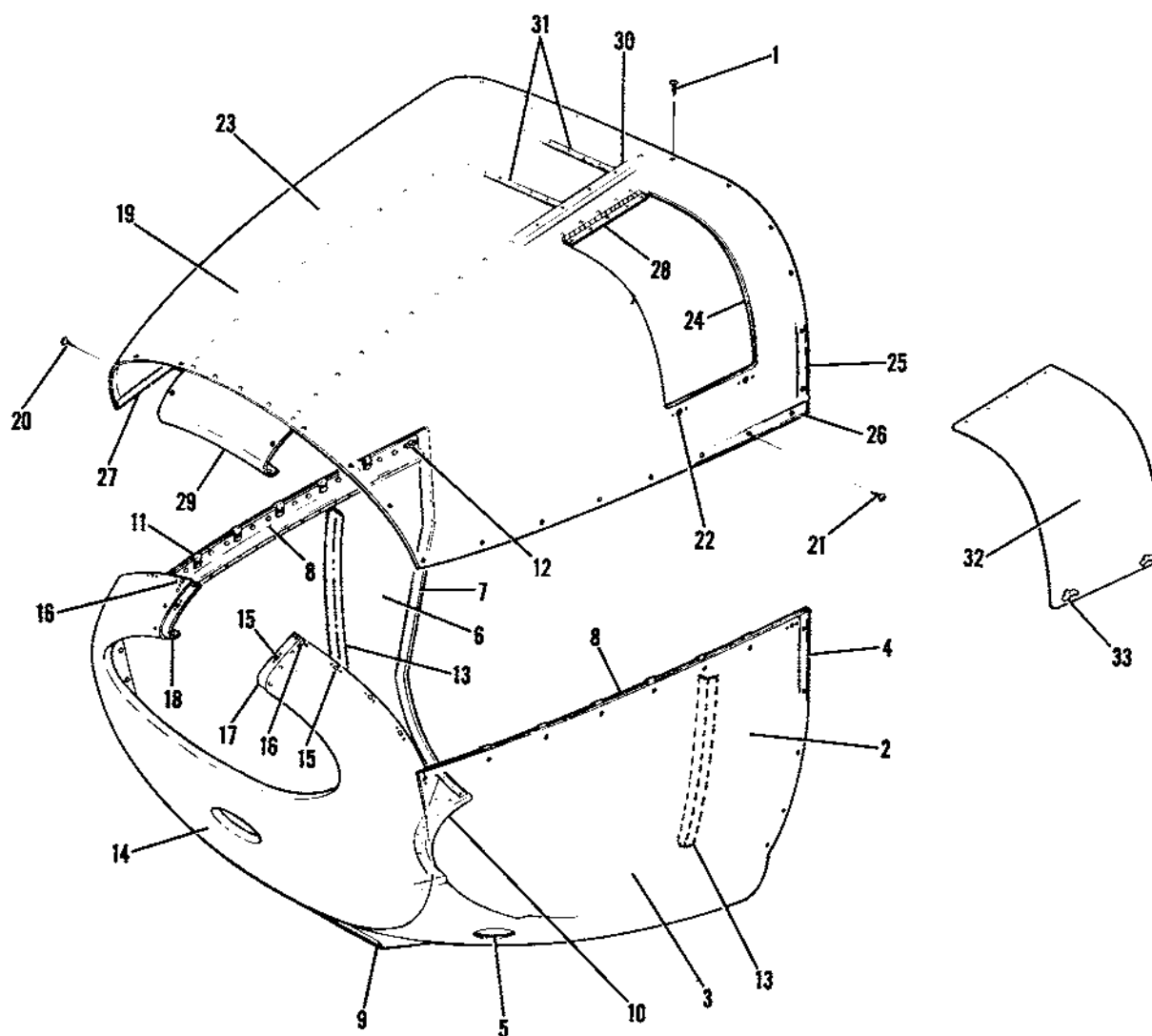


P172 SERIAL P17257120 THRU P17257188

Figure 114. Constant Speed Propeller Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
114 -		PROPELLER INSTALLATION-CONSTANT SPEED MCCAULEY -----	NP	A
- 1	0552012-5 *	PROPELLER ASSEMBLY MCCAULEY 2A31C21/845 -----	1	
- 2	A2947-2	ATTACHING PARTS -----	6	
- 3	A1562	BOLT-HUB MOUNTING MCL -----	2	
- 4	A1639-2	DOWEL-HUB ALIGNMENT MCL -----	6	
- 5	A1638-2	NUT MCL -----	6	
- 6	0552016-1	WASHER MCL -----	1	
- 7	AN515-8R8	SPINNER ASSEMBLY -----	16	
- 8	AN960-8L	ATTACHING PARTS -----	16	
- 9	0552016-3	SCREW -----	1	
-10	0552016-4	WASHER -----	2	
-11	NAS680A08	BULKHEAD ASSEMBLY -----	12	
-12	NAS682A08	FILLET -----	4	
		NUTPLATE -----		
		NUTPLATE -----		
NOTE. *REFER TO APPLICABLE MCCAULEY MANUAL FOR BREAKDOWN.				
A---P172 SERIAL P17257120 THRU P17257188				
FP172 SERIAL FP172-0001 THRU FP172-0003				

Cowling



172 SERIAL 17249545 THRU 17253392

Figure 115. Engine Cowl Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
115 -		COWL ASSEMBLY-ENGINE	NP	A
		ATTACHING PARTS		
- 1	S102128-8	SCREW	27	
- 2	0552010-2	COWL ASSEMBLY-LOWER	1	
- 3	0552010-7	SPOTWELD ASSEMBLY-LH	1	
- 4	0552010-21	DOUBLER	1	
- 5	0552003-39	DOUBLER	1	
- 6	0552010-8	SPOTWELD ASSEMBLY-RH	1	
- 7	0552010-22	DOUBLER	1	
	0552003-39	DOUBLER	1	
- 8	0552010-26	STIFFENER-RH	1	
	0552010-25	STIFFENER-LH	1	
- 9	0552010-43	AIR SCOOP WEU 0552010-82	1	
	0552010-82	AIR SCOOP	1	
-10	0552010-44	LIP-COWL	1	
-11	A1788-8Z-1	NUT TIN	12	
-12	A6191-8Z-1	NUT TIN	2	
-13	0552010-54	STIFFENER	2	
-14	0552010-4	NOSE CAP ASSEMBLY-LOWER	1	
-15	NA5697A08	NUTPLATE	12	
-16	NA5698A08	NUT-ANCHOR	2	
-17	0552010-45	DOUBLER-LH	1	
-18	0552010-46	DOUBLER-RH	1	
-19	0552010-53	COWL ASSEMBLY-UPPER LESS DOOR	1	
		ATTACHING PARTS		
-20	AN515-8R8	SCREW	16	
-21	S102128-8	SCREW	14	
-22	99833-P-098	RECEPTACLE-STUD MKL	2	
-23	0552010-6	SPOTWELD ASSEMBLY	1	
-24	0552010-18	DOUBLER-DOOR OPENING	1	
-25	0552010-20	DOUBLER	1	
-26	0552010-27	DOUBLER-LH	1	
-27	0552010-28	DOUBLER-RH	1	
-28	0552010-14	HINGE ASSEMBLY	1	
	0552010-42	PIN-HINGE	1	
-29	0552010-17	SKIN-NOSE CAP	1	
-30	0552010-38	STIFFENER-LH	1	
	0552010-39	STIFFENER-RH	1	
-31	0552010-47	STIFFENER	2	
-32	0552010-49	DOOR ASSEMBLY	1	
-33	W98292-2-180	STUD MKL	2	
	99836	PIN MKL	2	
	99874-1	GROMMET MKL	2	
	121615	FILTER-CARBURETOR AIR INTAKE AMA	1	A
A---172 SERIAL 17249545 THRU 17253392				
F172 SERIAL F172-0001 THRU F172-0179				

Cowling (Cont)

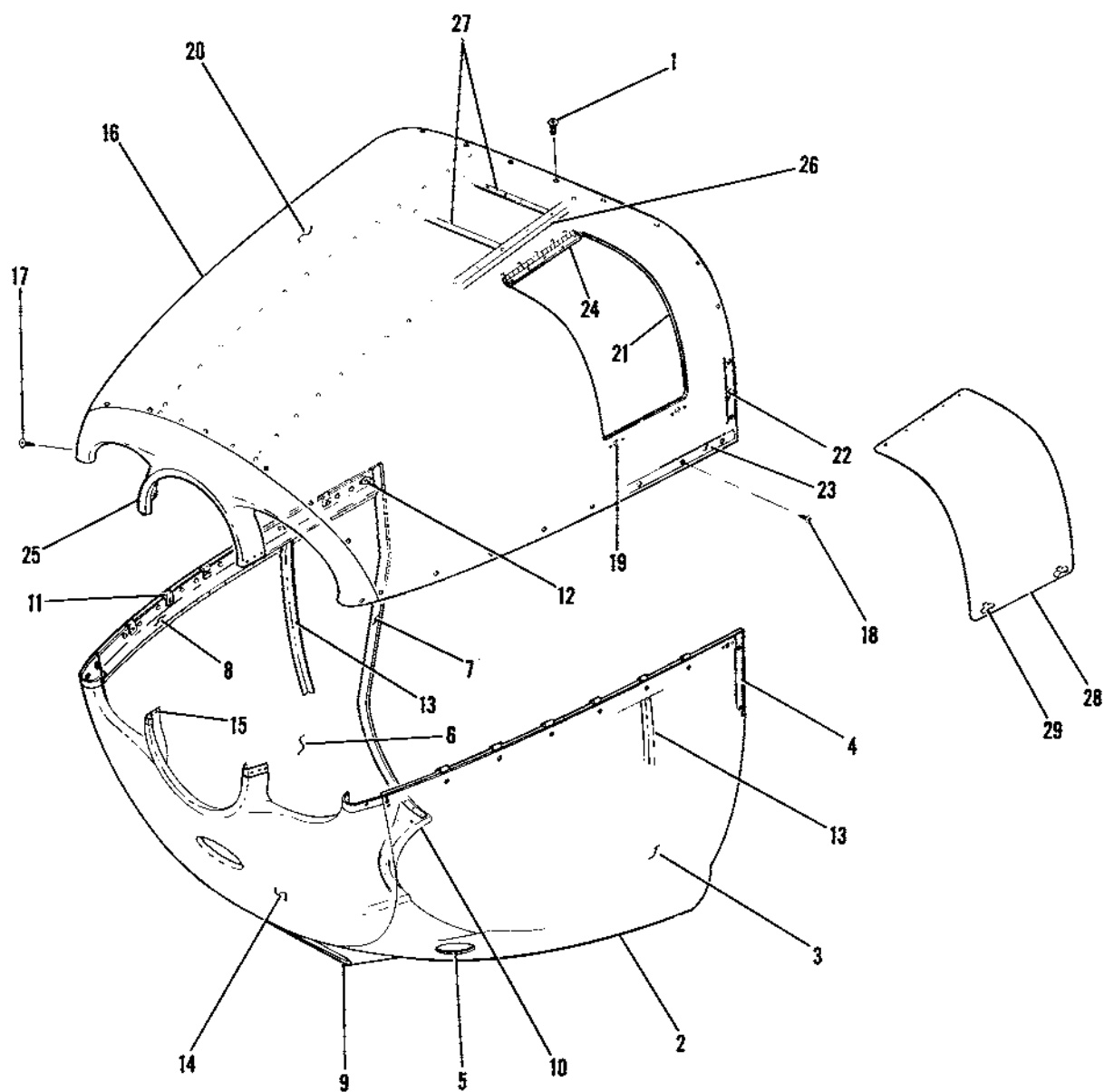
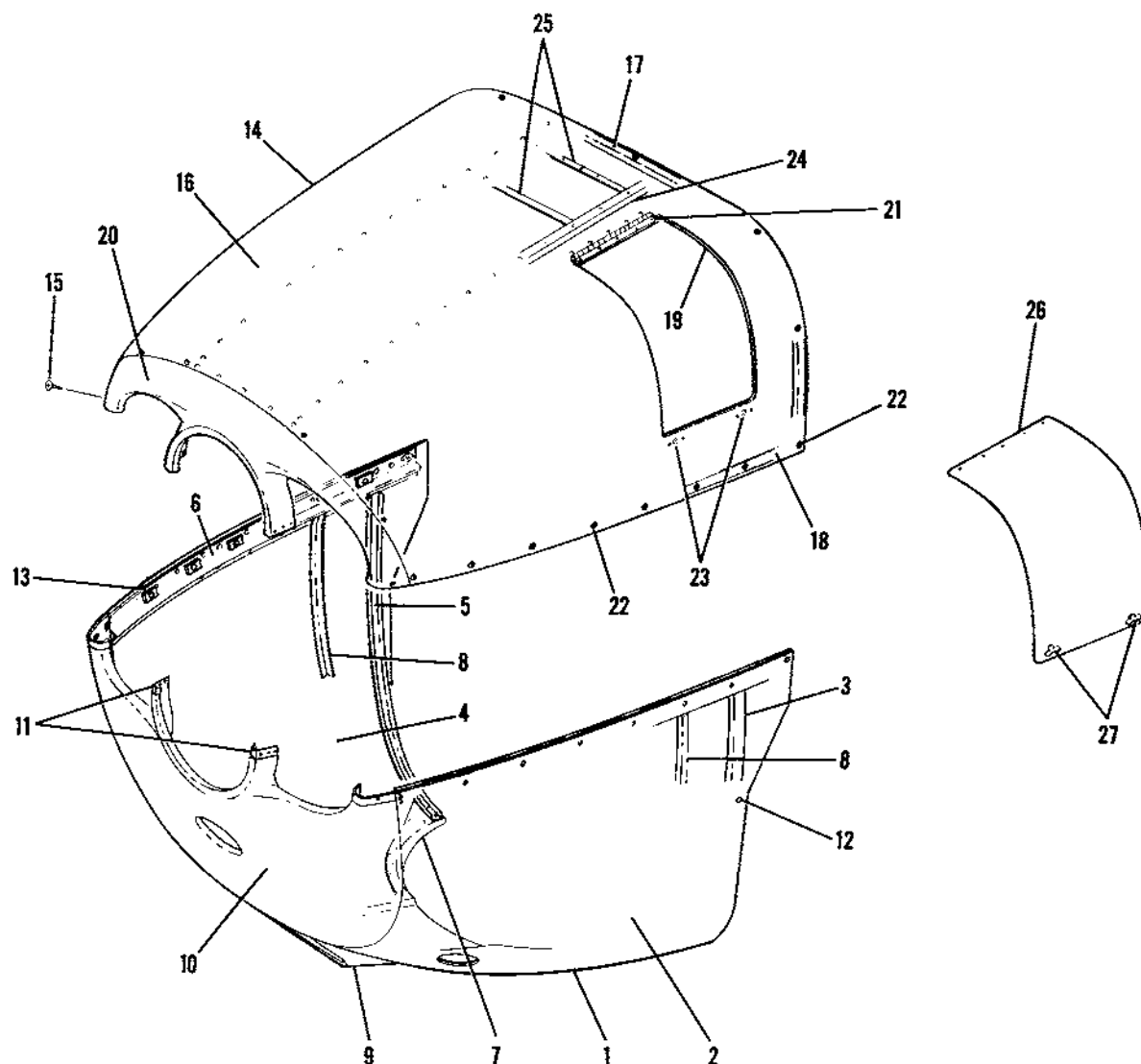
**172 SERIAL 17253393 THRU 17254892**

Figure 116. Engine Cowl Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
116 -		COWL ASSEMBLY-ENGINE -----	NP	A
		ATTACHING PARTS -----		
- 1	S102128-8	SCREW -----	27	
		-----*		
- 2	0552010-50	COWL ASSEMBLY-LOWER -----	1	
- 3	0552010-7	SPOTWELD ASSEMBLY-LH -----	1	
- 4	0552010-21	DOUBLER -----	1	
- 5	0552003-39	DOUBLER -----	1	
- 6	0552010-8	SPOTWELD ASSEMBLY-RH -----	1	
- 7	0552010-22	DOUBLER -----	1	
	0552003-39	DOUBLER -----	1	
- 8	0552010-36	STIFFENER-RH -----	1	
	0552010-60	STIFFENER-LH -----	1	
- 9	0552010-43	AIR SCOOP WEU 0552010-82 -----	1	
	0552010-82	AIR SCOOP -----	1	
-10	0552010-44	LIP-COWL -----	1	
-11	A1788-3Z-1	NUT TIN -----	12	
-12	A6191-3Z-1	NUT TIN -----	2	
-13	0552010-54	STIFFENER -----	2	
-14	0552019-1	NOSE CAP ASSEMBLY-LOWER -----	1	
-15	NAS697A08	NUTPLATE -----	12	
-16	0552010-200	COWL ASSEMBLY-UPPER LESS DOOR -----	1	
		ATTACHING PARTS -----		
-17	AN515-8R8	SCREW -----	12	
-18	S102128-8	SCREW -----	14	
		-----*		
-19	99833-P.098	RECEPTACLE MKL -----	2	
-20	0552010-59	SPOTWELD ASSEMBLY -----	1	
-21	0552010-18	DOUBLER-DOOR OPENING -----	1	
-22	0552010-20	DOUBLER -----	1	
-23	0552010-27	DOUBLER-LH -----	1	
	0552010-28	DOUBLER-RH -----	1	
-24	0552010-14	HINGE ASSEMBLY -----	1	
	0552010-42	PIN-HINGE -----	1	
-25	0552019-6	NOSE CAP-UPPER -----	1	
-26	0552010-38	STIFFENER-LH -----	1	
	0552010-39	STIFFENER-RH -----	1	
-27	0552010-47	STIFFENER -----	2	
-28	0552010-49	DOOR ASSEMBLY -----	1	
-29	W98292-2-180	STUD MKL -----	2	
	99836	PIN MKL -----	2	
	99874-1	GROMMET MKL -----	2	
	C294510-0301	FILTER-CARBURETOR AIR INTAKE AMA -----	1	
		A---172 SERIAL 17253393 THRU 17254892 F172 SERIAL F172-0180 THRU F172-0319		

Cowling (Cont)

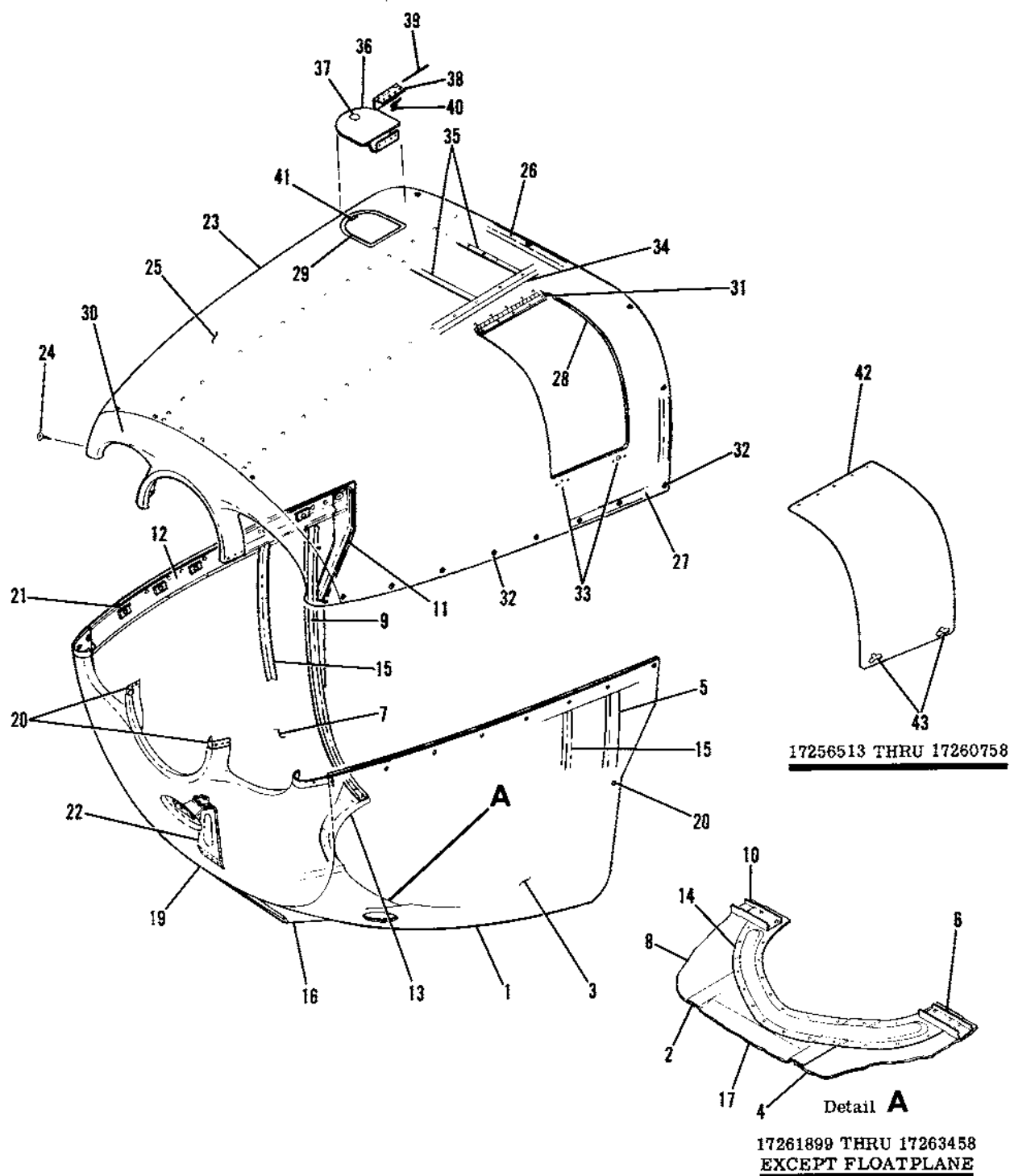


172 SERIAL 17254893 THRU 17256512
 P172 SERIAL P172-0320 THRU P17200804

Figure 117. Engine Cowl Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
117 -		COWL ASSEMBLY-ENGINE -----	NP	A
- 1	0552010-62	COWL ASSEMBLY-LOWER -----	1	
- 2	0552010-77	SPOTWELD ASSEMBLY-LOWER LH -----	1	
- 3	0552010-69	CHANNEL-LH LOWER -----	1	
- 4	0552010-72	SPOTWELD ASSEMBLY-LOWER RH -----	1	
- 5	0552010-70	CHANNEL-RH LOWER -----	1	
- 6	0552010-86	STIFFENER-RH -----	1	
	0552010-60	STIFFENER-LH -----	1	
- 7	0552010-68	LIP-COWL -----	1	
- 8	0552010-54	STIFFENER -----	2	
- 9	0552010-43	AIR SCOOP WEU 0552010-82 -----	1	B
	0552010-82	AIR SCOOP -----	1	C
-10	0552019-1	NOSECAP ASSEMBLY-LOWER -----	1	
-11	NAS697A08	NUTPLATE -----	12	
-12	S1115-32	STUD -----	4	
	S1115-35	STUD -----	2	
	S1115-9	RING -----	6	
-13	S1115-19	NUTPLATE -----	14	
-14	0552010-78	COWL ASSEMBLY-UPPER -----	1	
-15	AN515-8R8	ATTACHING PARTS -----	12	
		SCREW -----		
-16	0552010-65	SKIN ASSEMBLY-UPPER COWL -----	1	
-17	0552010-89	CHANNEL-UPPER -----	1	
-18	0552010-87	DOUBLER-LH -----	1	
	0552010-88	DOUBLER-RH -----	1	
-19	0552010-18	DOUBLER-DOOR OPENING -----	1	
-20	0552019-6	NOSE CAP-UPPER -----	1	
-21	0552010-14	HINGE ASSEMBLY -----	1	
	0552010-42	PIN-HINGE -----	1	
-22	0552019-6	STUD -----	19	
	S1115-32	RING -----	19	
-23	99833P-098	RECEPTACLE MKL -----	2	
-24	0552010-74	STIFFENER-LH -----	1	
	0552010-73	STIFFENER-RH -----	1	
-25	0552010-47	STIFFENER -----	2	
-26	0552010-49	DOOR ASSEMBLY-COWL -----	1	
-27	W98292-180	STUD MKL -----	2	
	99836	PIN MKL -----	2	
	99874-1	GROMMET MKL -----	2	
	C294510-0301	FILTER-CARBURETOR AIR INTAKE -----	1	
		A---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200804		
		B---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200784		
		C---F172 SERIAL F17200785 THRU F17200804		

Cowling (Cont)



172 SERIAL 17256513 THRU 17263458
F172 SERIAL F17200805 THRU F17201234

Figure 118. Engine Cowl Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
118 -		** COWL ASSEMBLY-ENGINE	NA	A
- 1	0552112-32	* COWL ASSY-LWR	1	B
	0552112-17	COWL ASSY-LWR	1	C
- 2	0552112-22	COWL ASSY-LWR	1	J
	0552112-30	COWL ASSY-LWR	1	K
- 3	0552112-9	* SPOTWELD ASSY-LWR LH	1	B
	0552112-15	SPOTWELD ASSY-LWR LH	1	C
- 4	0552112-25	SPOTWELD ASSY-LWR LH	1	F
- 5	0552112-69	* CHANNEL-LWR LH	1	G
- 6	0552112-93	CHANNEL-LWR LH	1	F
- 7	0552112-31	* SPOTWELD ASSY-LWR RH	1	B
	0552112-16	SPOTWELD ASSY-LWR RH	1	C
- 8	0552112-26	SPOTWELD ASSY-LWR RH	1	J
	0552112-29	SPOTWELD ASSY-LWR RH	1	K
- 9	0552010-70	* CHANNEL-LWR RH	1	G
-10	0552112-92	CHANNEL-LWR RH	1	F
-11	0552151-1	* DOUBLER-LWR RH	1	K
-12	0552010-86	STIFFENER-RH	1	H
	0552010-94	STIFFENER-RH	1	K
	0552010-60	STIFFENER-LH	1	
-13	0552010-68	* LIP-COWL	1	B
	0552131-1	STIFFENER-LWR COWL	1	C
-14	0552143-1	STIFFENER-LWR COWL	1	F
-15	0552010-54	STIFFENER	2	
-16	0552010-95	* AIR SCOOP	1	C
-17	0552010-91	AIR SCOOP	1	F
-18	0552019-4	NOSE CAP ASSY-LWR	1	
-19	NA5697A08	NUTPLATE	12	
-20	S1115-32	STUD	4	
	S1115-35	STUD	2	
	S1115-9	RING	6	
-21	S1115-19	NUTPLATE	14	
-22	0552115-1	SUPPORT ASSY-COWL SNUBBER	1	
	S1115-29	SNUBBER	1	
-23	0552112-200	COWL ASSY-UPR	1	D
	0552112-18	COWL ASSY-UPR	1	E
-24	AN515-8R8	ATTACHING PARTS SCREW	12	
-25	0552112-8	SPOTWELD ASSY-UPR COWL	1	D
	0552112-20	SPOTWELD ASSY-UPR COWL	1	E
-26	0552010-89	CHANNEL UPR	1	
-27	0552010-87	DOUBLER-LH	1	
	0552010-88	DOUBLER-RH	1	
-28	0552010-18	DOUBLER-DOOR OPENING	1	D
-29	1552004-32	DOUBLER-DOOR OPENING	1	
-30	0552019-6	NGSECAP-UPR	1	
-31	0552010-14	HINGE ASSY	1	D
	0552010-42	PIN-HINGE	1	
-32	S1115-32	STUD	19	
	S1115-9	RING	19	
-33	99833P-.098	RECEPTACLE MKL	2	D
-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-.091	LATCH-DOOR GLC	1	
-38	1552004-22	HINGE HALF	1	
	1552004-23	HINGE HALF	1	
-39	1552004-17	PIN	1	
-40	0552010-1	SPRING	1	
-41	1552004-25	STRIKER	1	

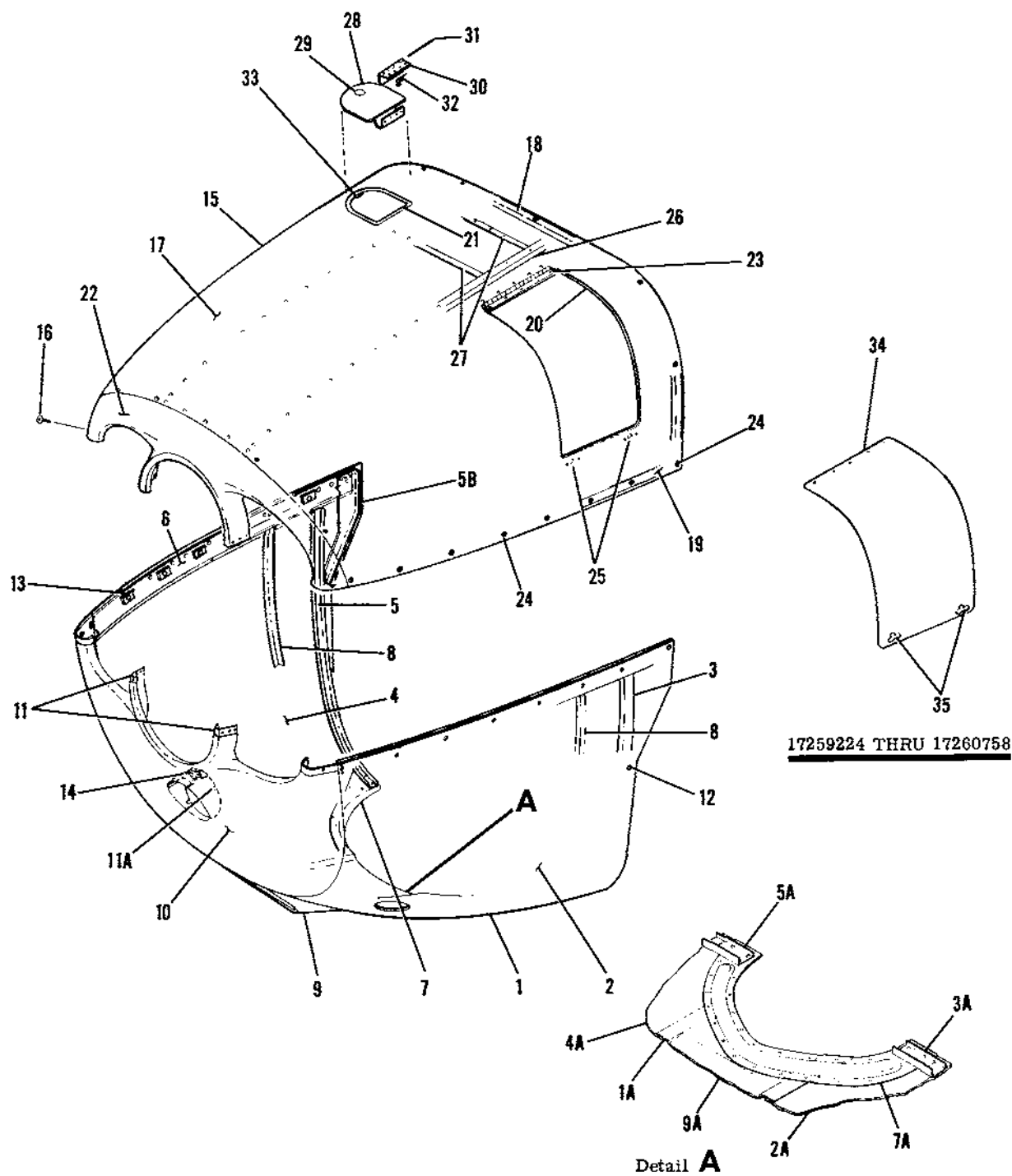
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
118 -42 -43	0552010-49 W98292-180 99836 99874-1 C294510-0301	1 2 3 4 5 6 7 DOOR ASSY-COWL ----- STUD MKL ----- PIN MKL ----- GROMMET MKL ----- FILTER-CARBURETOR AIR INTAKE -----	1 2 2 2 1	0
		NOTE. *THESE PARTS ARE ALSO USED SERIAL 17259224 THRU 17263458 FOR FLOATPLANE ONLY, WITHOUT COWL MOUNTED LANDING LIGHT. NOTE. **THIS FIGURE DOES NOT APPLY TO AIRPLANES WITH COWL MOUNTED LANDING LIGHT-SEE FIG 119. A---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 B---172 SERIAL 17256513 THRU 17259223 C---172 SERIAL 17259224 THRU 17261898 F172 SERIAL F17200805 THRU F17201034 D---172 SERIAL 17256513 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 E---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234 F---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 G---172 SERIAL 17256513 THRU 17261898 F172 SERIAL F17200805 THRU F17201034 H---172 SERIAL 17256513 THRU 17262708 F172 SERIAL F17200805 THRU F17201224 J---172 SERIAL 17261899 THRU 17262708 F172 SERIAL F17201035 THRU F17201224 K---172 SERIAL 17262709 THRU 17263458 F172 SERIAL F17201225 THRU F17201234		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
119 -		COWL ASSEMBLY-ENGINE WITH LANDING LIGHT PROVISIONS -----	NP	A
- 1	0552112-202	COWL ASSEMBLY-LOWER -----	1	F
	0552112-205	COWL ASSEMBLY-LOWER WEU 0552112-206 -----	1	J
	0552112-206	COWL ASSEMBLY-LOWER -----	1	K
	0552112-207	COWL ASSEMBLY-LOWER FLOATPLANE ONLY -----	1	
- 2	0552112-15	SPOTWELD ASSEMBLY-LOWER LH -----	1	F
	0552112-25	SPOTWELD ASSEMBLY-LOWER LH -----	1	G
	0552112-9	SPOTWELD ASSEMBLY-LOWER LH FLOATPLANE ONLY -----	1	
- 3	0552010-69	CHANNEL-LOWER LH -----	1	F
- 3A	0552010-93	CHANNEL-LOWER LH -----	1	G
	0552010-69	CHANNEL-LOWER LH FLOATPLANE ONLY -----	1	
- 4	0552112-16	SPOTWELD ASSEMBLY-LOWER RH -----	1	F
- 4A	0552112-26	SPOTWELD ASSEMBLY-LOWER RH -----	1	J
	0552112-29	SPOTWELD ASSEMBLY-LOWER RH -----	1	K
	0552112-31	SPOTWELD ASSEMBLY-LOWER RH FLOATPLANE ONLY -----	1	
- 5	0552010-70	CHANNEL-LOWER RH -----	1	F
- 5A	0552010-92	CHANNEL-LOWER RH -----	1	G
	0552010-70	CHANNEL-LOWER RH FLOATPLANE ONLY -----	1	
- 5B	0552151-1	DOUBLER-LOWER COWL RH -----	1	K
- 6	0552010-86	STIFFENER-RH -----	1	H
	0552010-94	STIFFENER-RH -----	1	K
	0552010-94	STIFFENER-RH FLOATPLANE ONLY -----	1	
	0552010-60	STIFFENER-LH -----	1	
- 7	0552131-1	STIFFENER-LOWER COWL -----	1	F
	0552010-68	LIP-COWL FLOATPLANE ONLY -----	1	
- 7A	0552143-1	DOUBLER-LOWER COWL -----	1	G
- 8	0552010-54	STIFFENER -----	2	

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Cowling (Cont)



172 SERIAL 17259224 THRU 17263458
F172 SERIAL F17200805 THRU F17201234

Figure 119. Engine Cowling Assembly

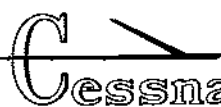
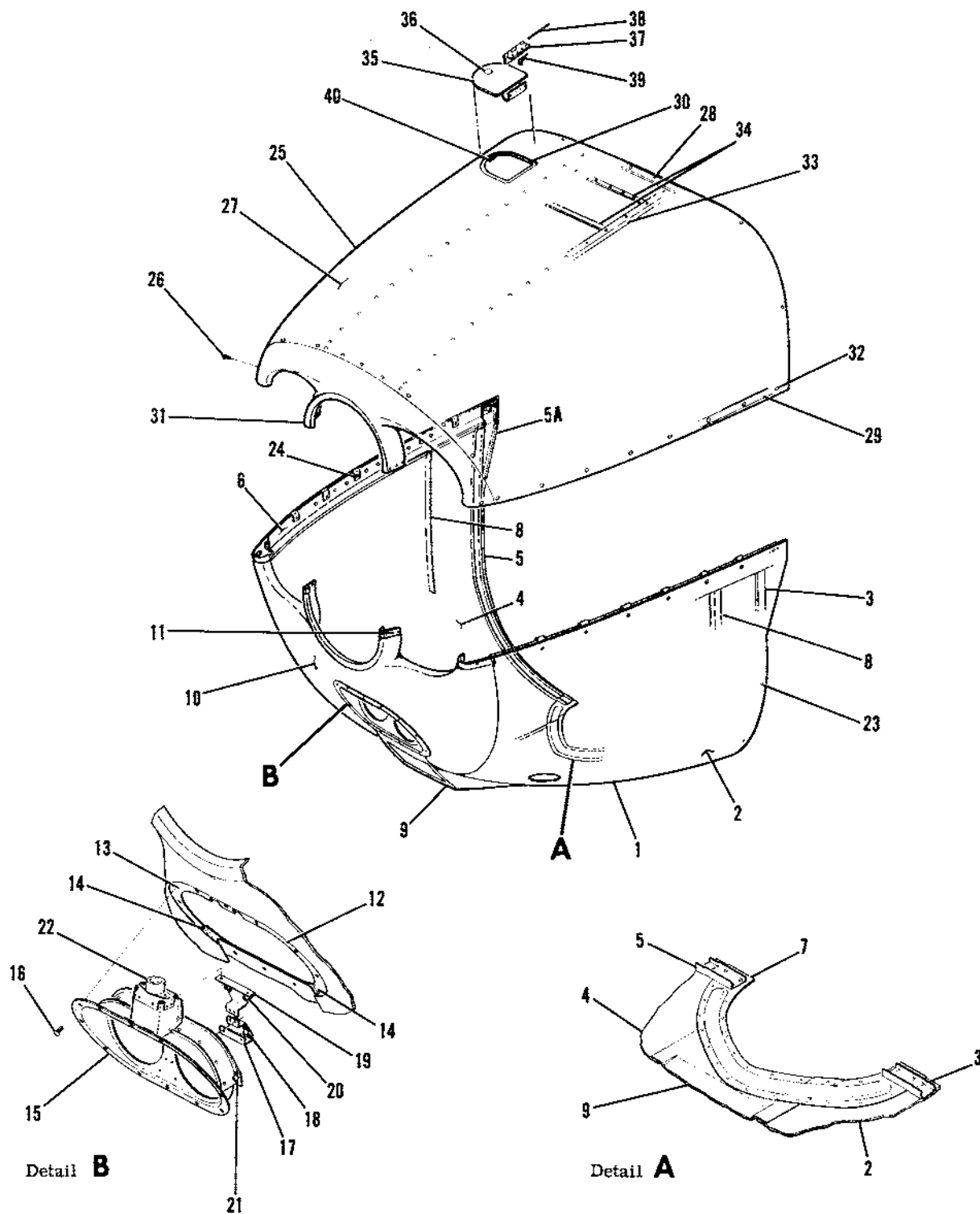


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
119 - 9	0552010-83	AIR SCOOP WEU 0552010-84 -----	1	D
	0552010-84	AIR SCOOP -----	1	F
	0552010-84	AIR SCOOP FLOATPLANE ONLY -----	1	
- 9A	0552010-91	AIR SCOOP -----	1	G
-10	0552019-8	NOSE CAP ASSEMBLY-LOWER WEU 0552019-12 -----	1	D
	0552019-12	NOSE CAP ASSEMBLY-LOWER -----	1	E
-11	NAS697A08	NUTPLATE -----	12	D
-11A	AN256F8	ANGLE NUT LANDING LIGHT ATTACH -----	3	D
-12	S1115-32	STUD -----	4	
	S1115-35	STUD -----	2	
	S1115-9	RING -----	6	
-13	S1115-19	NUTPLATE -----	14	
-14	0552123-1	SUPPORT ASSEMBLY-COWL SNUBBER -----	1	D
	S1115-29	SHOCKMOUNT -----	1	
-15	0552112-203	COWL ASSEMBLY-UPPER -----	1	R
	0552112-204	COWL ASSEMBLY-UPPER -----	1	C
		ATTACHING PARTS -----		
-16	AN515-BR8	SCREW -----	12	
		---*---		
-17	0552112-8	SPOTWELD ASSEMBLY-UPPER COWL -----	1	B
	0552112-20	SPOTWELD ASSEMBLY-UPPER COWL -----	1	C
-18	0552010-89	CHANNEL-UPPER -----	1	
-19	0552010-87	DOUBLER-LH -----	1	
	0552010-88	DOUBLER-RH -----	1	
-20	0552010-18	DOUBLER-DOOR OPENING -----	1	B
-21	1552004-32	DOUBLER-DOOR OPENING -----	1	
-22	0552019-10	NOSE CAP-UPPER -----	1	
-23	0552010-14	HINGE ASSEMBLY -----	1	
	0552010-42	PIN-HINGE -----	1	
-24	S1115-32	STUD -----	19	
	S1115-9	RING -----	19	
-25	99833P-098	RECEPTACLE MKL -----	2	B
-26	0552010-74	STIFFENER-LH -----	1	
	0552010-73	STIFFENER-RH -----	1	
-27	0552010-47	STIFFENER -----	2	
-28	1552004-28	DOOR ASSEMBLY-UPPER COWL -----	1	
-29	KM610-.051	LATCH-DOOR CLC -----	1	
-30	1552004-22	HINGE HALF -----	1	
	1552004-23	HINGE HALF -----	1	
-31	1552004-17	PIN -----	1	
-32	1552010-1	SPRING -----	1	
-33	1552004-25	STRIKER -----	1	
-34	0552010-49	DOOR ASSEMBLY-COWL -----	1	B
-35	W98292-180	STUD MKL -----	2	
	99836	PIN MKL -----	2	
	99874-1	GROMMET MKL -----	2	
	C294510-0301	FILTER-CARBURETOR AIR INTAKE -----	1	
NOTE. *THIS FIGURE APPLIES TO AIRPLANES WITH COWL MOUNTED LANDING LIGHT ONLY. FOR AIRPLANES WITH STANDARD COWL SEE FIG 118. A---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 B---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 C---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234 D---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200805 THRU F17200881 E---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200882 THRU F17201234 F---172 SERIAL 17259224 THRU 17261898 F172 SERIAL F17200805 THRU F17201034 G---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 H---172 SERIAL 17259224 THRU 17262708 F172 SERIAL F17200805 THRU F17201224 J---172 SERIAL 17261899 THRU 17262708 F172 SERIAL F17201035 THRU F17201224 K---172 SERIAL 17262709 THRU 17263458 F172 SERIAL F17201225 THRU F17201234				

Cowling (Cont)

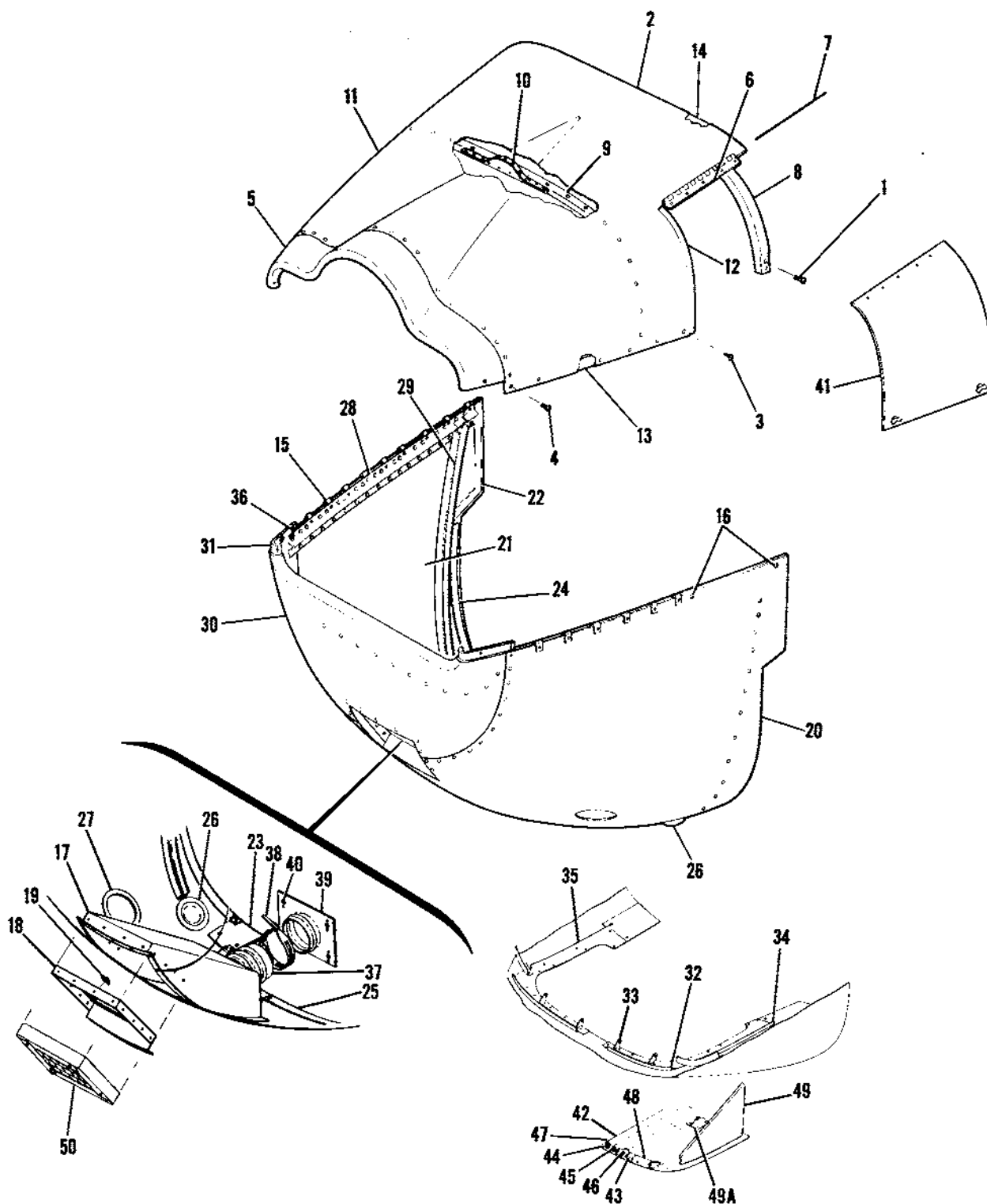


172 SERIAL 17261899 THRU 17263458
 F172 SERIAL F17201035 THRU F17201234

Figure 120. Engine Cowl Assembly - Dual Landing Light

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
120 -		* COWL ASSEMBLY-ENGINE WITH DUAL LANDING LIGHT PROVISIONS	NP	A
- 1	0552112-27	COWL ASSEMBLY-LOWER WEU 0552112-28	1	B
- 2	0552112-28	COWL ASSEMBLY-LOWER	1	C
- 3	0552112-25	SPOTWELD ASSEMBLY-LOWER LH	1	
- 4	0552112-26	CHANNEL-LOWER LH	1	
- 5	0552112-29	SPOTWELD ASSEMBLY-LOWER RH	1	B
- 6	0552010-92	CHANNEL-LOWER RH	1	C
- 5A	0552151-1	DOUBLER-LOWER RH	1	C
- 6	0552010-60	STIFFENER-LH	1	
- 7	0552010-86	STIFFENER-RH	1	B
- 8	0552010-94	STIFFENER-RH	1	C
- 9	0552143-1	DOUBLER-LOWER COWL	1	
- 10	0552010-54	STIFFENER	2	
- 11	0552010-91	AIR SCOOP	1	
- 12	0552019-15	NOSE CAP ASSEMBLY-LOWER	1	
- 13	NAS697A08	NUTPLATE	10	
- 14	0552019-13	MOUNTING PLATE	1	
- 15	NAS681A08	NUTPLATE	10	
- 16	NAS693A08	NUTPLATE	2	
- 17	0552139-1	SUPPORT ASSEMBLY-DUAL LANDING LIGHT	1	
- 18	NAS514P832-8	ATTACHING PARTS		
- 19	1752119-7	SCREW	12	
- 20	NAS697A08	BRACKET ASSEMBLY-MOUNT	1	
- 21	1752119-4	NUTPLATE	2	
- 22	NAS697A08	BRACKET ASSEMBLY-MOUNT	1	
- 23	NAS697A08	NUTPLATE	2	
- 24	NAS697A08	NUTPLATE	2	
- 25	S1115-29	SHOCKMOUNT	1	
- 26	AN515-8R8	ATTACHING PARTS		
- 27	S1115-32	SCREW	2	
- 28	S1115-35	STUD	4	
- 29	S1115-9	STUD	2	
- 30	S1115-19	RING	6	
- 31	0552112-204	NUTPLATE	14	
- 32	AN515-8R8	COWL ASSEMBLY-UPPER	1	
- 33	0552112-20	ATTACHING PARTS		
- 34	0552010-89	SCREW	12	
- 35	0552010-87	SPOTWELD ASSEMBLY-UPPER COWL	1	
- 36	0552010-88	CHANNEL-UPPER	1	
- 37	1552004-32	DOUBLER-LH	1	
- 38	0552019-10	DOUBLER-RH	1	
- 39	S1115-32	DOUBLER-DOOR OPENING	1	
- 40	S1115-9	NOSE CAP-UPPER	1	
- 41	0552010-74	STUD	19	
- 42	0552010-73	RING	19	
- 43	0552010-47	STIFFENER-LH	1	
- 44	1552004-28	STIFFENER-RH	1	
- 45	KM610-064	STIFFENER	2	
- 46	1552004-22	DOOR ASSEMBLY-UPPER COWL	1	
- 47	1552004-23	LATCH-DOOR CLC	1	
- 48	1552004-17	HINGE HALF	1	
- 49	1552010-1	HINGE HALF	1	
- 50	1552004-25	PIN-HINGE	1	
- 51	G294510-0301	SPRING	1	
- 52		STRIKER-DOOR	1	
- 53		FILTER-CARBURETOR AIR INTAKE	1	
NOTE. *THIS FIGURE APPLIES TO AIRPLANES WITH COWL MOUNTED DUAL LANDING LIGHTS ONLY. FOR AIRPLANES WITH STANDARD COWL SEE FIG 118. FOR AIRPLANES WITH COWL MOUNTED SINGLE LANDING LIGHT SEE FIG 119. A---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 B---172 SERIAL 17261899 THRU 17262708 F172 SERIAL F17201035 THRU F17201224 C---172 SERIAL 17262709 THRU 17263458 F172 SERIAL F17201225 THRU F17201234				

Cowling (Cont)



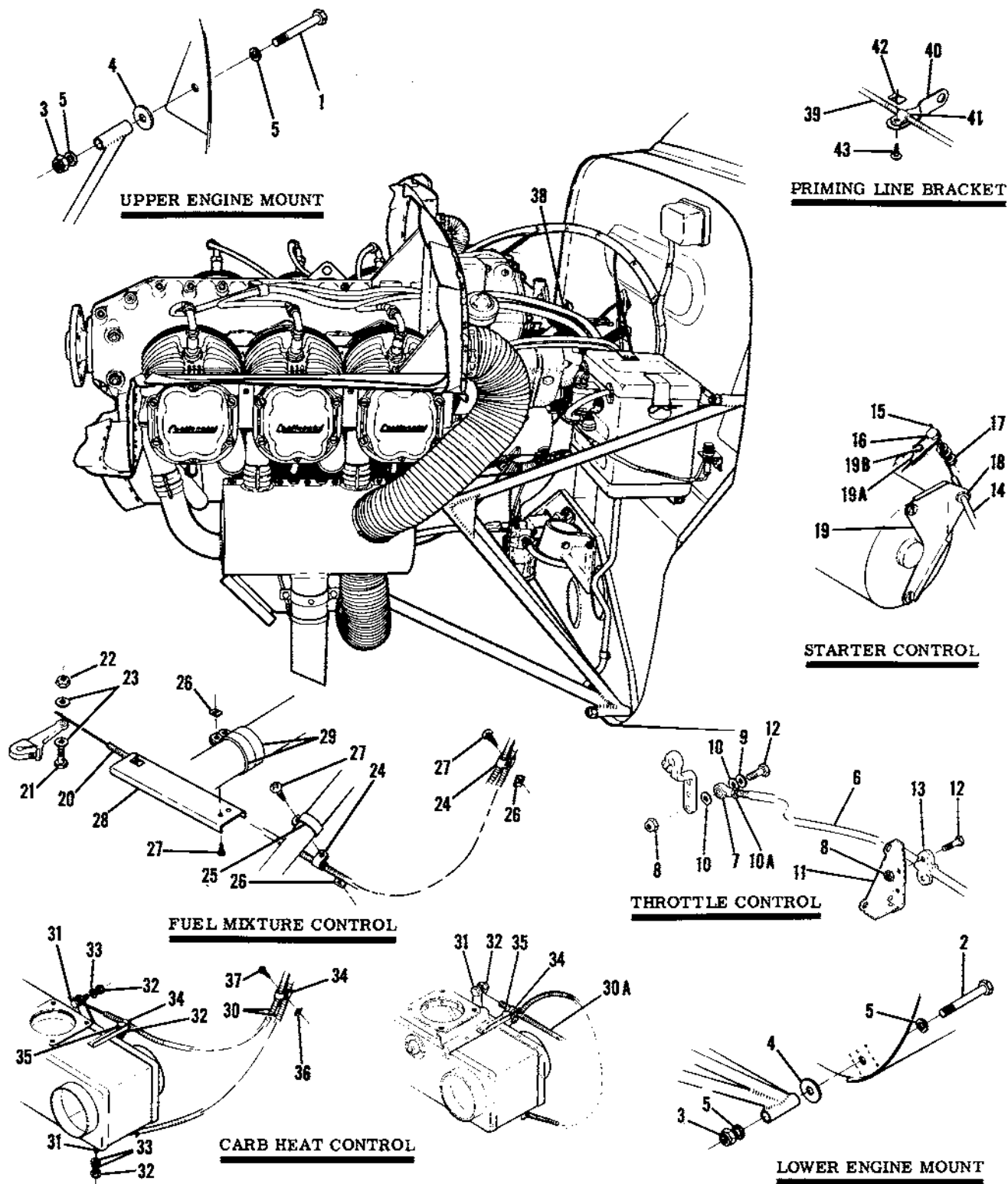
P172 SERIAL P17257120 THRU P17257188

Figure 121. Engine Cowl Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
121 -		COWL ASSEMBLY-ENGINE -----	1	A
- 1	AN520-416R10	ATTACHING PARTS -----		
		SCREW -----	14	
- 2	0552007-55	COWL ASSEMBLY-UPPER -----	1	
- 3	S1021Z8-8	ATTACHING PARTS -----		
- 4	AN520-10R6	SCREW -----	15	
		SCREW -----	8	
- 5	0552007-13	SKIN-NOSE CAP UPPER -----	1	
- 6	0552003-26	HINGE ASSEMBLY -----	1	
- 7	0552003-28	PIN-HINGE -----	1	
- 8	0552007-43	CHANNEL-UPPER -----	1	
- 9	0552007-48	ANGLE -----	1	
-10	0552007-35	STIFFENER -----	1	
-11	0552007-53	SPOTWELD ASSEMBLY -----	1	
-12	0552007-32	DOUBLER-HINGE -----	1	
-13	0552007-37	DOUBLER-SIDE LH -----	1	
	0552007-38	DOUBLER-SIDE RH -----	1	
-14	0552007-54	DOUBLER-UPPER AFT -----	1	
	0552007-200	COWL ASSEMBLY-LOWER LESS COWL FLAPS -----	1	
-15	A1788-8Z-3	NUT -----	15	
-16	99833-C-098	TIN -----	2	
-17	0552007-17	RECEPTACLE-STUD MKL -----	1	
-18	0552007-18	SCOOP ASSEMBLY-AIR -----	1	
-19	S1853-2	PAN ASSEMBLY-AIR FILTER -----	1	
-20	0552007-77	RECEPTACLE-STUD MKL -----	4	
-21	0552007-78	SPOTWELD ASSEMBLY RH -----	1	
-22	0552007-24	SPOTWELD ASSEMBLY RH -----	1	
-23	0552007-26	DOUBLER -----	1	
	0552007-25	DOUBLER AFT RH -----	1	
-24	0552007-28	DOUBLER AFT LH -----	1	
-25	0552007-27	DOUBLER RH -----	1	
-26	0552003-72	DOUBLER LH -----	1	
-27	0552003-39	CUP -----	1	
-28	0552007-30	DOUBLER-EXHAUST OPENING -----	1	
	0552007-29	STIFFENER RH -----	1	
-29	0552007-42	STIFFENER LH -----	1	
	0552007-41	CHANNEL RH -----	1	
-30	0552007-4	CHANNEL LH -----	1	
-31	0552007-15	NOSE CAP ASSEMBLY-LOWER -----	1	
-32	0552007-73	DOUBLER-NOSE CAP -----	1	
	0552007-74	STIFFENER LH -----	1	
-33	0552007-69	STIFFENER RH -----	1	
	0552007-70	HINGE HALF LH -----	1	
-34	0552007-67	HINGE HALF RH -----	1	
-35	0552007-68	DOUBLER LH -----	1	
-36	NAS697A3	DOUBLER RH -----	1	
-37	S1053K28W	NUT -----	8	
		HOSE 4.3 IN. LG BULK ITEM REF S-1053K28W4.3 -----	1	
-38	NAS398-54	ATTACHING PARTS -----		
		CLAMP -----	2	
-39	0552007-6	COUPLING PLATE -----	1	
-40	312-12	RECEPTACLE-STUD CLC -----	4	
-41	0552007-5	DOOR ASSEMBLY -----	1	
	W98292-2180	STUD MKL -----	2	
	99836	CROSS PIN MKL -----	2	
	99874-1	GRUMMET MKL -----	2	
-42	0552007-83	COWL FLAP ASSEMBLY LH -----	1	
	0552007-84	COWL FLAP ASSEMBLY RH -----	1	
		ATTACHING PARTS -----		
-43	AN24-8	BOLT -----	2	
-44	AN320-4	NUT -----	2	
-45	AN960-416L	WASHER -----	2	
-46	0552007-66	WASHER -----	2	
-47	MS24655-134	COTTER PIN -----	2	
-48	0552007-71	HINGE HALF LH -----	1	
-49	0552007-72	HINGE HALF RH -----	1	
	0552007-81	BAFFLE-LH -----	1	
	0552007-82	BAFFLE-RH -----	1	
-49A	0552007-65	BRACKET-COWL FLAP CONTROL -----	1	
-50	120009	AIR FILTER AMA -----	1	
	120009-06	GASKET-AIR FILTER AMA -----	1	
A---P172 SERIAL P17257120 THRU P17257188				
FP172 SERIAL FP172-0001 THRU FP172-0003				

Engine



172 SERIAL 17249545 THRU 17256512
 F172 SERIAL F172-0001 THRU F17200804

Figure 122. Engine Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
122 -	SEE FIG 125	ENGINE INSTALLATION-CONTINENTAL -----	NP	A
		ENGINE ASSEMBLY-CONTINENTAL -----	NP	
		ATTACHING PARTS -----		
- 1	AN6-25A	BOLT -----	2	
- 2	AN6-32A	BOLT -----	2	
- 3	MS20365-D24C	NUT -----	4	
- 4	0550153-1	WASHER -----	4	
- 5	AN960-616	WASHER -----	8	
		-----*		
- 6	S1222-2	CONTROL-THROTTLE -----	1	B
	S1222-7	CONTROL-THROTTLE -----	1	C
		ATTACHING PARTS -----		
- 7	S1104-3	ROD END -----	1	
- 8	MS21044N3	NUT -----	3	
- 9	AN970-3	WASHER -----	1	
-10	AN960010	WASHER -----	2	
-10A	MS21044N3	NUT -----	1	
-11	0550185-1	BRACKET -----	1	
-12	AN3-7A	BOLT -----	3	
-13	S351	CLAMP -----	2	
		-----*		
-14	0513188-1	TUBE-STARTER CONTROL -----	1	B
	0513188-3	TUBE-STARTER CONTROL -----	1	C
-15	0513187-3	CONTROL ASSEMBLY-STARTER REF 0513187-1 -----	1	
		ATTACHING PARTS -----		
-16	0450311-5	CLAMP -----	1	
-17	MS21044N3	NUT -----	1	
	AN960-10	WASHER -----	2	
-18	AN315-3R	NUT -----	4	
-19	0550184-1	BRACKET ASSEMBLY-STARTER WHEN EXHAUSTED USE 0550184-2 -----	1	D
	0550184-2	BRACKET ASSEMBLY-STARTER -----	1	E
		-----*		
-19A	0450283	EXTENSION-STARTER -----	1	E
		ATTACHING PARTS -----		
-19B	AN3-4A	BOLT -----	1	
	MS21044N3	NUT -----	1	
		-----*		
-20	S1231-2	CONTROL ASSEMBLY-FUEL MIXTURE -----	1	
		ATTACHING PARTS -----		
-21	0450311-2	CLAMP -----	1	
-22	MS21042L4	NUT -----	1	
-23	AN960-416	WASHER -----	2	
-24	AN742D3	CLAMP -----	4	
-25	AN742D10	CLAMP -----	1	
-26	NAS446-4-3	NUT -----	5	
-27	S1021Z8-6	SCREW -----	5	
-28	0550100-4	BRACKET -----	1	
-29	AN735D20	CLAMP -----	2	
		-----*		
-30		CONTROL-CARBURETOR HEAT REFER TO INST PNL -----	1	B
-30A		CONTROL-CARBURETOR HEAT REFER TO INST PNL -----	1	C
		ATTACHING PARTS -----		
-31	0450311-5	CLAMP -----	2	
-32	MS21044N3	NUT -----	3	
-33	AN960-10	WASHER -----	3	
-34	AN742D3	CLAMP -----	3	
-35	AN3-3A	BOLT -----	1	
-36	NAS446-4-3	NUT -----	1	
-37	S1021Z8-6	SCREW -----	1	
		-----*		

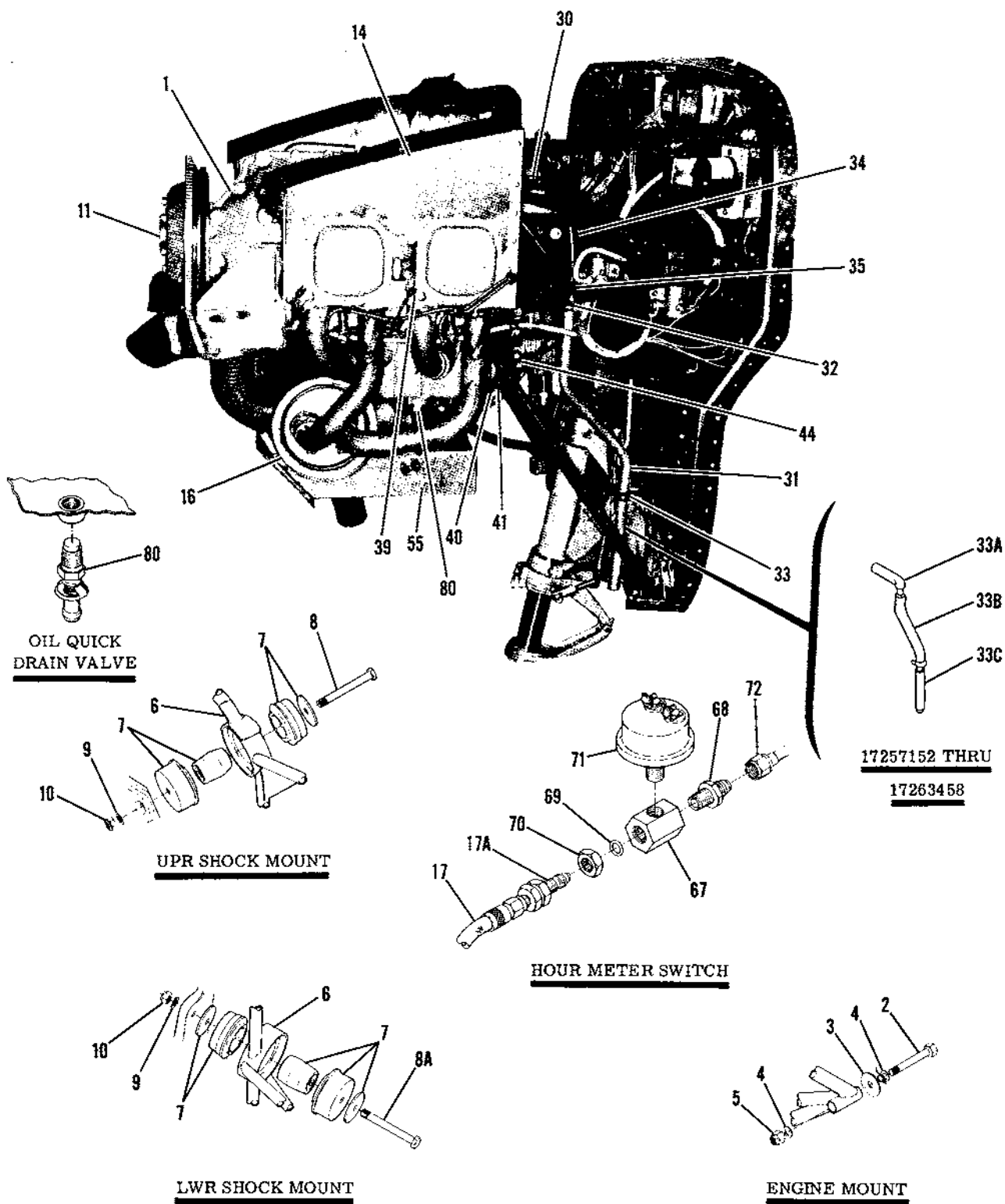
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
122 -38	S1239-7	CONTROL-CABIN HEAT -----	1	B
	S1239-15	CONTROL-CABIN HEAT -----	1	H
	S1239-28	CONTROL-CABIN HEAT -----	1	J
		ATTACHING PARTS		
	0450311-5	CLAMP -----	1	
	MS21044N3	NUT -----	1	
	AN960-10	WASHER -----	2	
		-----*		
	-39 0500118-105	LINE-PRIMER -----	1	
		ATTACHING PARTS		
-40	AN4022-1	NIPPLE-PRIMING JET -----	1	
-41	0550100-9	BRACKET -----	1	
-42	AN74203	CLAMP -----	1	
-43	NAS446-4-3	NUT -----	1	
	S102178-6	SCREW -----	1	
		-----*		
		A---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200804		
		B---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018		
		C---172 SERIAL 17250573 THRU 17256512 F172 SERIAL F172-0019 THRU F17200804		
		D---172 SERIAL 17249545 THRU 17251005 F172 SERIAL F172-0001 THRU F172-0047		
		E---172 SERIAL 17251006 THRU 17256512 F172 SERIAL F172-0048 THRU F17200804		
		F---DELETED		
		G---DELETED		
		H---172 SERIAL 17250573 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319		
		J---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200804		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
123 -		ENGINE INSTALLATION -----	NP	A
- 1	0320E2D-ENPL3107	ENGINE LY -----	1	T
	0320E2D-ENPL4090	ENGINE LY -----	1	U
		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 ASSEMBLY-ENGINE -----	1	
- 7	C299501-0101	KEY-SHOCK MOUNT -----	4	
- 8	AN7-43A	BOLT UPPER -----	4	
- 8A	AN7-44A	BOLT LOWER -----	4	
- 9	AN960-716L	WASHER -----	4	
-10	MS20365-720C	NUT -----	4	
		-----*		
-10A	0412007-8	STRAP-ENGINE GROUND -----	1	
-10B	AN742-12	CLAMP -----	1	
	AN3-4A	BOLT -----	1	
	AN960-10	WASHER -----	2	
	MS20365-1032C	NUT -----	1	
-10C	AN4-11A	BOLT -----	1	
	AN960-416	WASHER -----	1	
	MS2104214	NUT -----	1	
-11	SEE FIG 113	PROPELLER & SPINNER INSTALLATION -----	1	
-12	SEE FIG 141	HEATING & DEFROSTING SYSTEM -----	1	
-13	SEE FIG 167	FUEL SYSTEM -----	1	
-14	SEE FIG 134	BAFFLES INSTALLATION-ENGINE -----	1	X
	SEE FIG 135	BAFFLES INSTALLATION-ENGINE -----	1	W
-15	SEE FIG 184	VACUUM SYSTEM -----	1	
-16	SEE FIG 132	EXHAUST STACK ASSEMBLY -----	1	
-17	0500118-101	LINE ASSEMBLY-OIL PRESSURE -----	1	P
	S1236-3-0184	HOSE ASSEMBLY-OIL PRESSURE -----	1	Q
		ATTACHING PARTS -----		
	MS219190G6	CLAMP ATTACH TO S1236-3-0184 -----	1	Q
	AN742D12	CLAMP ATTACH TO ENGINE MUUNT -----	1	Q
	S1021210-8	SCREW -----	1	Q
	NAS446-5-1	NUT -----	1	Q
		-----*		
	MS20823-28	ELBOW -----	1	P
	0752037-3	ELBOW ASSEMBLY -----	1	Q
-17A	1450024-3	UNION -----	1	Q
-18	8406E	OIL COOLER SW -----	1	
	8526250	OIL COOLER ALTERNATE HR -----	1	
		ATTACHING PARTS -----		
-19	AN3-5A	BOLT -----	6	
	AN960-10	WASHER -----	6	
	MS20365-1032C	NUT -----	2	
		-----*		
-20	S1167-6-0260	HOSE ASSEMBLY ENGINE TO COOLER -----	1	
-21	MS20822-6-6	ELBOW -----	1	
	AN816-6-6	UNION UPR END -----	1	
-22	S1167-6-0290	HOSE ASSEMBLY COOLER TO ENGINE -----	1	T
	S1167-6-0210	HOSE ASSEMBLY COOLER TO ENGINE -----	1	U
-23	MS20825-6	TEE -----	1	
	AN815-60	UNION UPR END -----	1	T
	MS20823-68	ELBOW UPR END -----	1	U
	AN912-2	REDUCER UPR END -----	1	U
-24	0556018-1	CAP -----	1	
-25	AN912-20	BUSHING-REDUCER -----	1	
-26	1700121-16	LINE-OIL COOLER -----	1	T
-27	L756001-1	DUCT ASSEMBLY-OIL COOLER -----	1	
	0505011-1	PLACARD -----	1	
-28	S1053E24T	HOSE * IN LG BULK ITEM REF S1053K24T* -----	1	
		ATTACHING PARTS -----		
-29	NAS398-50	CLAMP -----	2	
		-----*		
-30	S1605-6	TACHOMETER SHAFT WHEN EXHAUSTED USE S1605-8 -----	1	G
	S1605-8	TACHOMETER SHAFT -----	1	H
-31	0500118-70	BREATHING TUBE -----	1	
		ATTACHING PARTS -----		
-32	MS219190G12	CLAMP -----	2	
	AN3-5A	BOLT -----	1	
	AN960-10	WASHER -----	1	
	MS21044N3	NUT -----	1	

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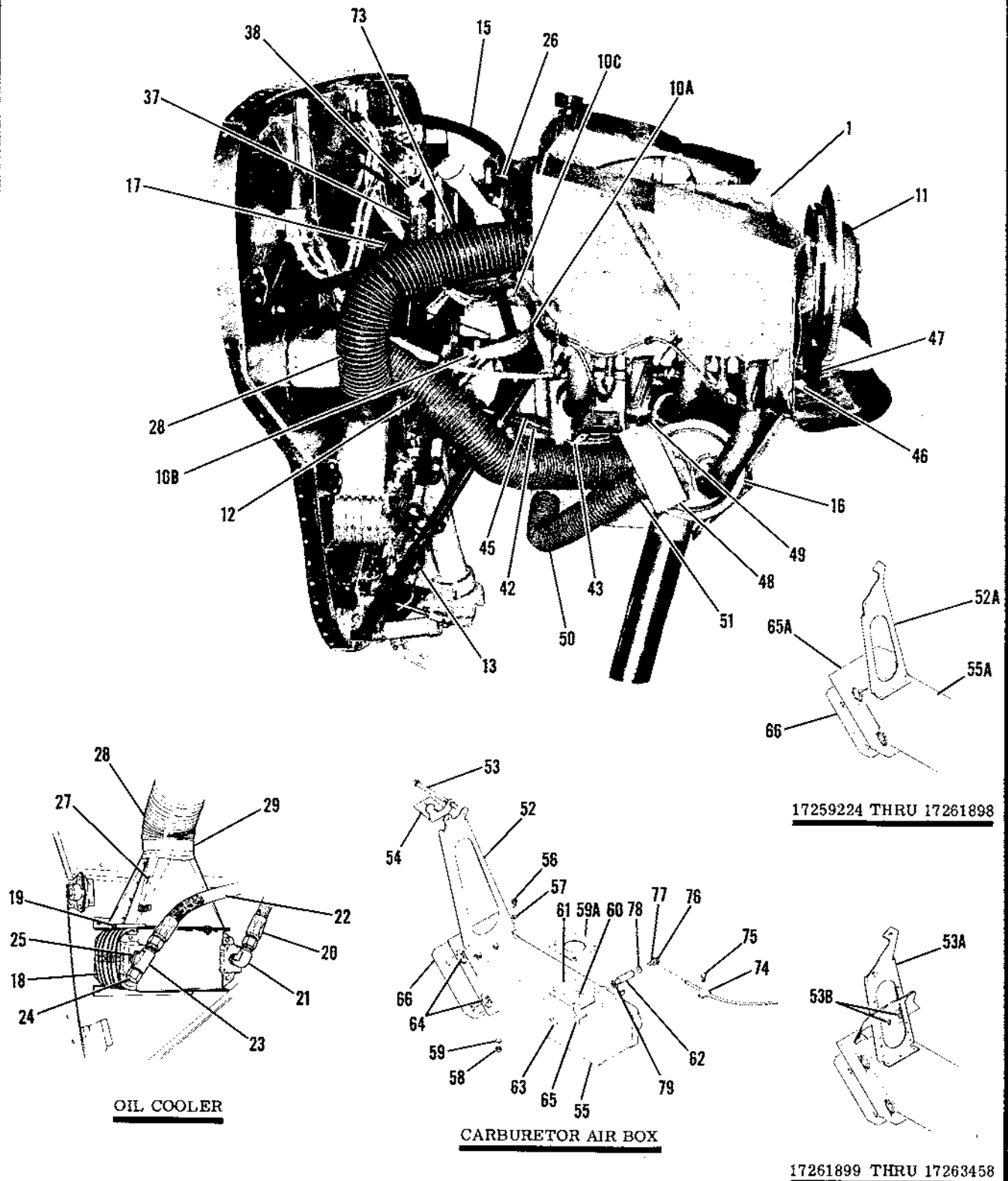
Engine (Cont)



172 SERIAL 17256513 THRU 17263458
F172 SERIAL F17200805 THRU F17201234

Figure 123. Engine Installation (Sheet 1 of 2)

Engine (Cont)



17259224 THRU 17261898

17261899 THRU 17263458

172 SERIAL 17256513 THRU 17263458
F172 SERIAL F17200805 THRU F17201234

Figure 123. Engine Installation (Sheet 2 of 2)

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
123 -33	MS219190G12	CLAMP -----	1	
	S1021Z10-20	SCREW -----	1	
	NAS43HT3-32	SPACER -----	1	
	AN960-10	WASHER -----	1	
		---*---		
-33A	0552011-11	INSULATION-BREATHING TUBE -----	1	B
-33B	0552011-12	INSULATION-BREATHING TUBE -----	1	B
-33C	0552011-13	INSULATION-BREATHING TUBE -----	1	B
-34	S1495-12	HOSE 16.0 IN LG BULK ITEM REF S1495-12-16.0 -----	1	
		ATTACHING PARTS		
-35	NAS397-18	CLAMP -----	2	
		---*---		
-36		DELETED-NOT USED -----		
-37	1716013-1	BRACKET -----	1	
		ATTACHING PARTS		
	AN741TD6	CLAMP -----	1	
	AN4-6A	BOLT -----	2	
	AN960-416	WASHER -----	2	
	MS21042L4	NUT -----	2	
		---*---		
-38	S1517-8	CONTROL ASSEMBLY-FUEL STRAINER -----	1	
-39	SEE FIG 173	PRIMING SYSTEM-3 CYLINDER -----	1	
-40	SEE FIG 104	CONTROL ASSEMBLY-MIXTURE -----	1	
		ATTACHING PARTS		
-41	AN742D3	CLAMP -----	1	R
	S1485D13U	CLAMP -----	1	R
	S1485D3U	CLAMP -----	1	S
	S1021Z10-8	SCREW -----	1	
	0450311-2	CLAMP -----	1	
	AN960-416	WASHER -----	2	
	MS21042L4	NUT -----	1	
		---*---		
-42	SEE FIG 104	CONTROL ASSEMBLY-THROTTLE -----	1	
		ATTACHING PARTS		
-43	AN3-7A	BOLT -----	1	
	AN970-3	WASHER -----	1	
	AN960-10	WASHER -----	2	
	MS21044N3	NUT -----	2	
	S1104-3	ROD END -----	1	
	AN315-3R	NUT -----	1	
-44	S351	CLAMP -----	1	
	AN3-7A	BOLT -----	2	
	MS21044N3	NUT -----	2	
	AN960-10	WASHER -----	2	
		---*---		
-45	0551019-1	SUPPORT ASSEMBLY-THROTTLE -----	1	R
	0551019-5	SUPPORT ASSEMBLY-THROTTLE -----	1	S
		ATTACHING PARTS		
	MS20074-04-21	BOLT -----	1	
	AN960-416L	WASHER -----	1	
		---*---		
-46	SEE FIG 191	ALTERNATOR INSTALLATION -----	1	
-47	S1597-1-37.5	BELT-ALTERNATOR -----	1	
-48	1750011-1	SHROUD ASSEMBLY WEU 1750011-4 -----	1	K
	1750011-4	SHROUD ASSEMBLY -----	1	L
		ATTACHING PARTS		
-49	AN737TW56	CLAMP -----	2	
		---*---		
-50	S1053K16	DUCT-FLEXIBLE * IN LG BULK ITEM S-1053K16-* -----	1	
		ATTACHING PARTS		
-51	NAS397-32	CLAMP -----	2	
		---*---		

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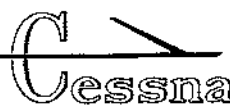


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
123 -52	0552114-1	BRACKET-AIRBOX SUPPORT WHEN EXHAUSTED USE 0552114-2	1	E
	0552114-2	BRACKET-AIRBOX SUPPORT	1	F
-52A	0552120-1	BRACKET-AIRBOX SUPPORT	1	V
		ATTACHING PARTS		
-53	AN7-424	BOLT	2	

-53A	0552116-10	BRACKET-AIRBOX SUPPORT	1	Y
	0552116-16	BRACKET-AIRBOX SUPPORT	1	Z
		ATTACHING PARTS		
	AN525-10R6	SCREW	3	

-53B	NAS1067A3	NUTPLATE	3	
-54	0552116-10	BRACKET ASSEMBLY-COWL SNUBBER	1	
-55	0552113-1	AIRBOX ASSEMBLY WHEN EXHAUSTED USE 0552113-11	1	C
	0552113-11	AIRBOX ASSEMBLY	1	D
-55A	0552113-13	AIRBOX ASSEMBLY	1	N
		ATTACHING PARTS		
-56	AN3-3A	BOLT	3	
-57	AN960-10	WASHER	3	
-58	AN315-4R	NUT	4	
-59	AN960-416	WASHER	4	
	0550198-1	STUD	4	
-59A	21323	GASKET-AIRBOX LY	1	

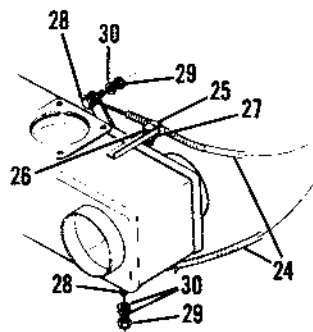
	NAS697A3	NUTPLATE	3	M
	NAS697A3	NUTPLATE	1	N
	NAS1067A3	NUTPLATE	2	N
-60	0550180-10	VALVE ASSEMBLY	1	
-61	0550180-13	COLLAR	1	
-62	0550180-16	ARM ASSEMBLY	1	
-63	0750113-1	BEARING HOUSING ASSEMBLY	1	
-64	S1853-1	RECEPTACLE	4	
-65	0552113-5	SUPPORT	1	
-65A	0552130-11	SEAL ASSEMBLY-CARBURETOR AIR FILTER	1	N
		ATTACHING PARTS		
	AN960-02L	WASHER	10	N

-66	C294910-0301	FILTER-AIR	1	
-67	1213158-2	ADAPTER-OIL PRESSURE SWITCH	1	P
	1213158-3	ADAPTER-OIL PRESSURE SWITCH	1	Q
-68	AN816-2D	NIPPLE	1	
-69	MS28778-2	O-RING	1	
-70	AN924-2D	NUT	1	P
	AN924-3D	NUT	1	Q
-71	S1711-1	SWITCH-OIL PRESSURE	1	
-72	0500118-96	LINE-OIL PRESSURE TO INSTRUMENT PANEL	1	
-73	0750139	ADAPTOR-OIL TEMPERATURE GAGE	1	
	AN900-10	GASKET	1	
-74	AN74203	CLAMP	1	
-75	AN3-3A	BOLT	1	
	MS21044N3	NUT	1	
-76	0450311-5	CLAMP	1	
-77	AN960-10	WASHER	2	
-78	AN960-10L	WASHER	1	
-79	MS21044N3	NUT	1	
-80	S1951-4F	VALVE ASSEMBLY-OIL QUICK DRAIN	1	J
NOTE. *LENGTH TO BE ADDED LATER				
A---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F17200805 THRU F17201234				
B---172 SERIAL 17257195 THRU 17263458 F172 SERIAL F17200805 F17201234				
C---172 SERIAL 17256513 THRU 17257132				
D---172 SERIAL 17257133 THRU 17259223				
E---172 SERIAL 17256513 THRU 17258020				
F---172 SERIAL 17258021 THRU 17259223				
G---172 SERIAL 17256513 THRU 17258384				
H---172 SERIAL 17258385 THRU 17263458 F172 SERIAL F17200805 THRU F17201234				
J---172 SERIAL 17258487 THRU 17263458 F172 SERIAL F17200805 THRU F17201234				
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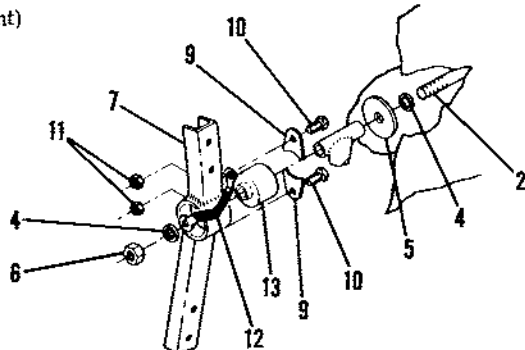
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
123 -		1 2 3 4 5 6 7 K---172 SERIAL 17256513 THRU 17258708 L---172 SERIAL 17258709 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 M---172 SERIAL 17256513 THRU 17259224 N---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 P---172 SERIAL 17256513 THRU 17259043 Q---172 SERIAL 17259044 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 R---172 SERIAL 17256513 THRU 17259627 S---172 SERIAL 17259628 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 T---172 SERIAL 17256513 THRU 17260223, 17260225 & 17260241 F172 SERIAL F17200805 THRU F17200844 U---172 SERIAL 17260224, 17260226 THRU 17260240 17260242 THRU 17263458 F172 SERIAL F17200845 THRU F17201234 V---172 SERIAL 17259224 THRU 17261898 F172 SERIAL F17200805 THRU F17201034 W---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 X---172 SERIAL 17256513 THRU 17261898 F172 SERIAL F17200805 THRU F17201034 Y---172 SERIAL 17261898 THRU 17262571 17262573 THRU 17262604 17262606 THRU 17262612 F172 SERIAL F17201035 THRU F17201224 Z---172 SERIAL 17262572, 17262605 17262613 THRU 17263458 F172 SERIAL F17201225 THRU F17201234		

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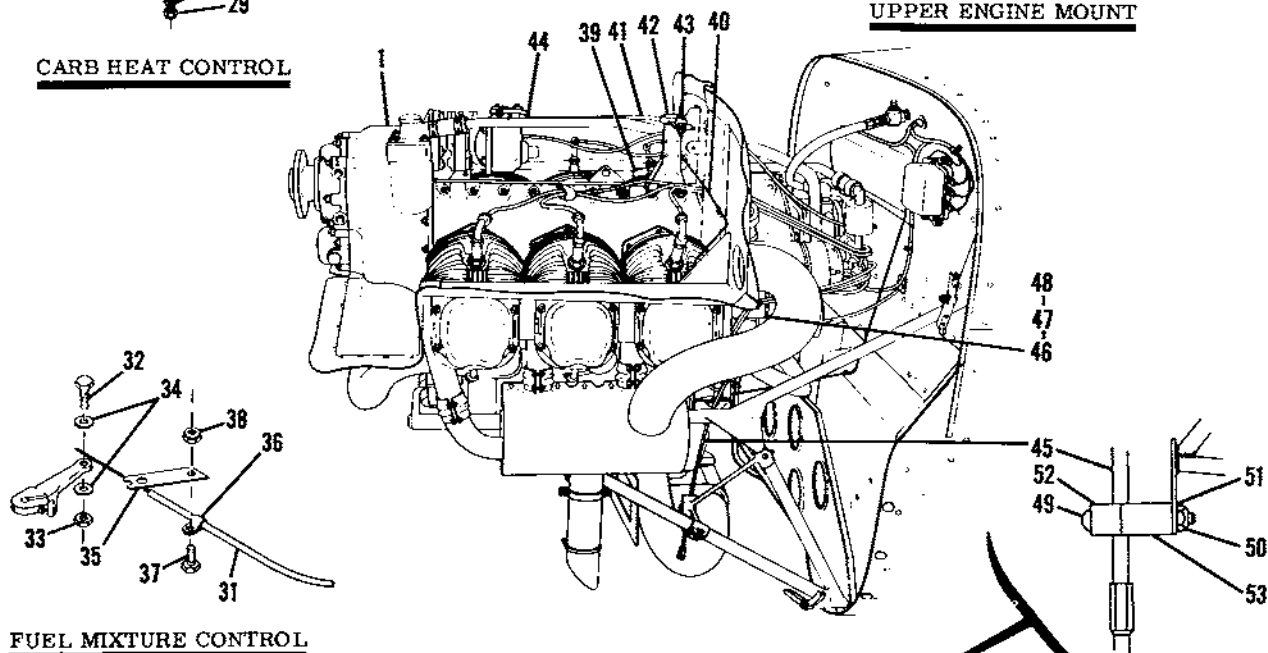
Engine (Cont)



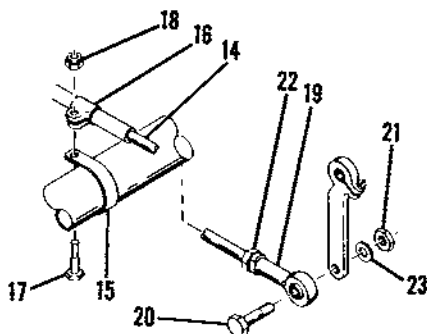
CARB HEAT CONTROL



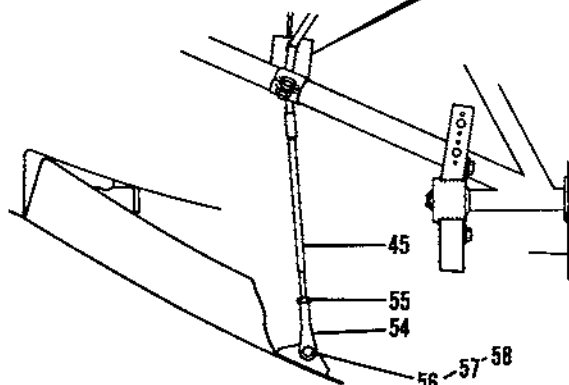
UPPER ENGINE MOUNT



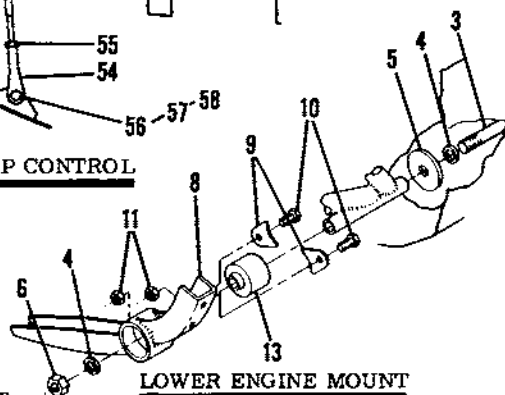
FUEL MIXTURE CONTROL



THROTTLE CONTROL



COWL FLAP CONTROL



LOWER ENGINE MOUNT

P172 SERIAL P17257120 THRU P17257188

Figure 124. Engine Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
124 -		ENGINE INSTALLATION -----	NP	A
- 1	SEE FIG 126	ENGINE ASSEMBLY -----	NP	
		ATTACHING PARTS -----		
- 2	AN6-35A	BOLT -----	2	
- 3	AN6-50A	BOLT -----	2	
- 4	AN960-616	WASHER -----	8	
- 5	U550156	WASHER-ENGINE MOUNT -----	4	
- 6	MS21042L6	NUT -----	4	
		-----*		
- 7	0551013-1	MOUNT ASSEMBLY-UPPER LH -----	1	
	0551013-2	MOUNT ASSEMBLY-UPPER RH -----	1	
- 8	0551013-3	MOUNT ASSEMBLY-LOWER LH -----	1	
	0551013-4	MOUNT ASSEMBLY-LOWER RH -----	1	
- 9	0551039-1	LATCH PLATE-MOUNTING -----	2	
-10	AN3-3A	BOLT -----	2	
-11	MS21044N3	NUT -----	2	
-12	0551012-1	STRAP-GROUND -----	1	
	NAS1068A4	NUTPLATE KNM -----	4	
-13	0551011-1	RUBBER SHOCK MOUNT -----	1	
-14	S1222-4	CONTROL ASSEMBLY-THROTTLE -----	1	
		ATTACHING PARTS -----		
-15	S1601-26	CLAMP AP -----	1	
-16	0450191-1	CLAMP-3/8 TUBE -----	1	
-17	AN3-20A	BOLT -----	1	
-18	MS21044V3	NUT -----	1	
-19	S1106-4	ROD END -----	1	
-20	AN4-10A	BOLT -----	1	
-21	MS21042L4	NUT -----	1	
-22	AN315-4R	NUT -----	1	
-23	AN960C416L	WASHER -----	1	
-24	S1224-2	CONTROL-CARBURETOR HEAT -----	1	
		ATTACHING PARTS -----		
-25	AN74203	CLAMP -----	1	
-26	AN3-4A	BOLT -----	1	
-27	MS21044N3	NUT -----	1	
-28	0450311-5	CLAMP-CONTROL WIRE -----	2	
-29	MS21044N3	NUT -----	2	
-30	AN960-10	WASHER -----	3	
		-----*		
-31	S1231-3	CONTROL-CARBURETOR MIXTURE -----	1	
		ATTACHING PARTS -----		
-32	0450311-4	CLAMP-CONTROL WIRE -----	2	
-33	MS21042L4	NUT -----	1	
-34	AN960-416L	WASHER -----	2	
-35	0750159-1	CLIP -----	1	
-36	AN74203	CLAMP -----	1	
-37	AN3-4A	BOLT -----	1	
-38	MS21044N3	NUT -----	1	
		-----*		
-39	AN4022-1	NIPPLE-PRIMING JET -----	1	
-40	0500106-309	LINE ASSEMBLY-PRIMER BAFFLE TO NO. 1 CYLINDER -----	1	
-41	0500106-309	LINE ASSEMBLY-PRIMER BAFFLE TO NO. 2 CYLINDER -----	1	
-42	S1223-1	CONTROL-PROPELLER PITCH -----	1	
		ATTACHING PARTS -----		
-43	0550189-1	BRACKET -----	1	
	S351	CLAMP -----	1	
	AN3-6A	BOLT -----	2	
	MS21044N3	NUT -----	2	
	NAS43HT3-9	SPACER -----	2	
		-----*		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
124 -44	S1104-3	ROD END -----	1	
		ATTACHING PARTS -----		
	AN3-7A	BOLT -----	1	
	AN970-3	WASHER UNDER NUT -----	1	
	AN960D10	WASHER EACH SIDE OF ROD END -----	2	
	MS21044N3	NUT -----	1	
	AN315-3R	NUT -----	1	
-45	S1298-1	CONTROL-COWL FLAPS -----	1	
		ATTACHING PARTS -----		
-46	O950100-9	BRACKET -----	2	
-47	S1485D3L	CLAMP -----	2	
-48	S102128-8	SCREW -----	2	
-49	AN520-10R26	SCREW -----	4	
-50	MS21044N3	NUT -----	4	
-51	AN960-10L	WASHER -----	4	
-52	0713307-2	CLAMP -----	2	
-53	0713307-1	MOUNT -----	2	
-54	AN665-21R	TERMINAL-CLEVIS -----	2	
-55	AN315-3R	NUT TERMINAL LOCKING -----	2	
-56	MS24665-132	PIN-COTTER -----	2	
-57	AN960-10L	WASHER -----	2	
-58	MS20392-2C13	PIN-FLATHEAD -----	2	
	NAS43003-24	SPACER -----	2	
		A---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

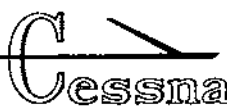
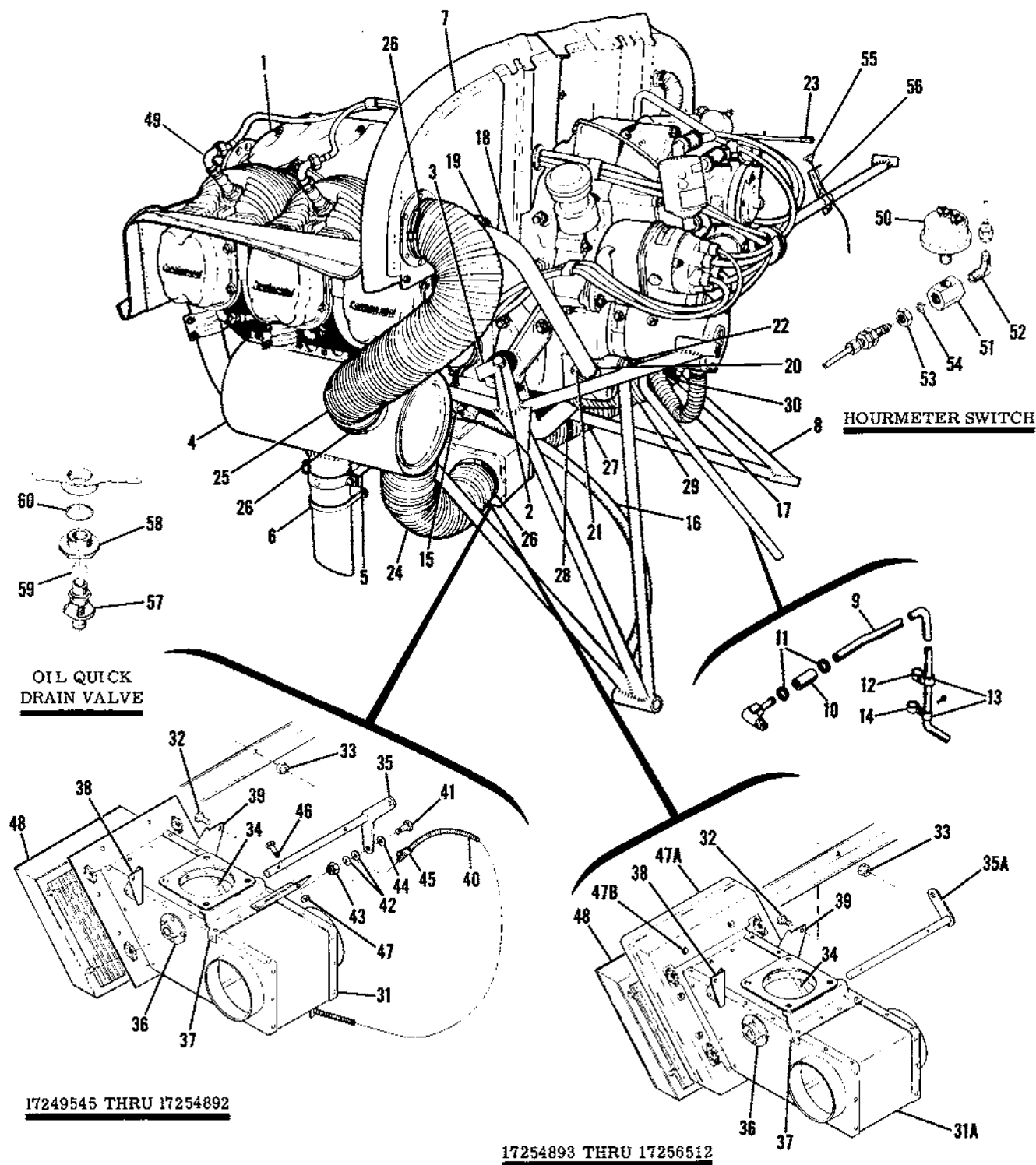


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
125 -		ENGINE ASSEMBLY-CONTINENTAL -----	NP	F
- 1	0300C	ENGINE CM -----	1	A
	0300D	ENGINE CM -----	1	B
	0300D	ENGINE RGRY -----	1	E
		ATTACHING PARTS		
- 2	AN7-27A	BOLT -----	4	
	MS20365-720C	NUT -----	4	
	AN960-716	WASHER -----	4	
- 3	0550100-7	BONDING STRAP-ENGINE MOUNT -----	4	
		-----*		
- 4	SEE FIG 131	STACK ASSEMBLY-EXHAUST LH -----	1	
	SEE FIG 131	STACK ASSEMBLY-EXHAUST RH -----	1	
- 5	0550106-1	BRACE-EXHAUST STACK -----	1	
		ATTACHING PARTS		
- 6	S1601-36	CLAMP ADEL -----	2	
	MS21042L4	NUT -----	2	
	S1021210-8	SCREW -----	1	
	AN4-26A	BOLT -----	2	
		-----*		
- 7	SEE FIG 133	BAFFLE INSTALLATION-ENGINE -----	1	
- 8	0551014-1	MOUNT ASSEMBLY-ENGINE -----	1	
- 9	0500106-307	LINE ASSEMBLY-BREATHER -----	1	
		ATTACHING PARTS		
-10	S1495-10-	HOSE 3 IN LG BULK ITEM REF S1495-10-3.00 -----	1	
-11	NAS397-15-1	CLAMP -----	2	
-12	AN742D16	CLAMP -----	1	
-13	S1485010U	CLAMP -----	2	
	S102128-12	SCREW -----	1	
-14	AN742D10	CLAMP -----	1	
	S102128-8	SCREW -----	1	
		-----*		
-15	AN914-2D	ELBOW -----	1	
	AN816-7D	NIPPLE -----	1	
-16	S1167-8-0240	HOSE ASSEMBLY-CARBURETOR TO STRAINER -----	1	
-17	S1053E8T	HOSE 31.5 IN LG BULK ITEM REF S-1053E8T31.5 -----	1	G
		ATTACHING PARTS		
	NAS397-16-1	CLAMP -----	2	G
		-----*		
-18	0550123	TUBE ASSEMBLY-BLAST LH -----	1	
	0550224-1	TUBE ASSEMBLY-BLAST RH -----	1	
		ATTACHING PARTS		
	0550224-4	TUBE ASSEMBLY-BLAST RH USED WITH OIL FILTER ONLY -----	1	
-19	AN515-8R6	SCREW -----	3	
	MS21044N08	NUT -----	3	
-20	S1485016U	CLAMP LH ONLY -----	1	
-21	0550100-6	BRACKET LH ONLY -----	1	
	S1021210-8	SCREW-LH ONLY -----	1	
		-----*		
-22	0750139	ADAPTER-OIL TEMPERATURE GAGE -----	1	
-23	0500106-306	LINE-OIL PRESSURE -----	1	
		ATTACHING PARTS		
	AN742D2	CLAMP -----	1	
	S1485010L	CLAMP -----	1	
	S102128-8	SCREW -----	1	
	MS20823-2B	ELBOW -----	1	
		-----*		
-24	S1053K24T	HOSE 17.5 IN LG BULK ITEM REF S-1053K24T17.5 -----	1	
-25	S1053E24T	HOSE-LH 22.25 IN LG BULK ITEM REF S-1053E24T22.25 -----	1	
		HOSE-RH 12.00 IN LG BULK ITEM REF S-1053E24T 12.00 -----	1	
		ATTACHING PARTS		
-26	NAS398-50	CLAMP -----	2	
		-----*		

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Engine (Cont)



172 SERIAL 17249545 THRU 17256512
 F172 SERIAL F172-0001 THRU F17200804

Figure 125. Engine Assembly

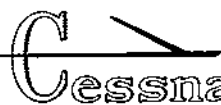


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
125 -27	S1053K24T	HOSE 31.00 IN LG BULK ITEM REF S-1053K24T31.00 --- ATTACHING PARTS	1	
-28	NAS398-50	CLAMP -----	2	
	AN742050	CLAMP -----	2	
	AN742010	CLAMP -----	1	
	NAS446-4-3	NUT -----	2	
	S1021Z8-8	SCREW -----	2	
	AN74202	SCREW -----	1	
-29	S1053K24T	HOSE 26.00 IN LG BULK ITEM REF S-1053K24T 26.00 --- ATTACHING PARTS	1	
	NAS398-50	CLAMP -----	2	
-30	AN742050	CLAMP -----	1	
	AN742010	CLAMP -----	1	
	NAS446-4-3	NUT -----	1	
	S1021Z8-8	SCREW -----	1	
-31	0550180-1	AIRBOX ASSEMBLY WHEN EXHAUSTED USE 0550180-27 ----	1	C
	0550180-27	AIRBOX ASSEMBLY -----	1	D
-31A	0550197-1	AIRBOX ASSEMBLY -----	1	M
	0550197-5	AIRBOX ASSEMBLY -----	1	N
		ATTACHING PARTS		
-32	AN3-3A	BOLT -----	2	
-33	MS21044N3	NUT -----	2	
-34	0550180-10	VALVE ASSEMBLY -----	1	
-35	0550180-28	ARM ASSEMBLY -----	1	
-35A	0550180-16	ARM ASSEMBLY -----	1	G
-36	0750113-1	HOUSING -----	2	H
-37	0550180-20	SUPPORT -----	1	
-38	0550180-21	EAR-SUPPORT LH -----	1	
-39	0550180-22	EAR-SUPPORT RH -----	1	
-40	S1398-2	CASING-WIRE 17.5 IN LG BULK ITEM REF S1398-2-17.50 ---	1	D
	S1398-1	WIRE-23.5 IN LG BULK ITEM REF S1398-1-23.50 --- ATTACHING PARTS	1	D
-41	0450311-5	CLAMP -----	2	D
-42	AN960-10	WASHER -----	2	D
-43	MS21044N3	NUT -----	2	D
-44	AN960-10L	WASHER -----	1	D
-45	AN74203	CLAMP -----	1	D
-46	AN3-3A	BOLT -----	1	D
-47	MS21044N3	NUT -----	1	D
-47A	0552130-5	SEAL ASSEMBLY-CARBURETOR AIR FILTER ----- ATTACHING PARTS	1	N
-47B	AN960-J2L	WASHER -----	10	N
-48	C294510-0301	FILTER-AIRBOX -----	1	F
-49	SH15	* SPARK PLUG FOR USE IN SHIELDED SYSTEMS WITH 5-8 24-3A --- THREADS	12	
	SH20A	* SPARK PLUG FOR USE IN SHIELDED SYSTEMS WITH 5-8 24-3A --- THREADS	12	
	SH200A	* SPARK PLUG FOR USE IN SHIELDED SYSTEMS WITH 3-4 20-3A --- THREADS	12	
-50	S1711-1	OIL PRESSURE SWITCH -----	1	J
-51	1213158-2	ADAPTER -----	1	J
-52	MS20822-2D	ELBOW -----	1	J
-53	AN924-2D	NUT -----	1	J
-54	MS28778-2	O RING -----	1	J
-55	S1517-6	CONTROL-STRAINER -----	1	K

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
125 -56	1716013-1	BRACKET-CONTROL ----- ATTACHING PARTS -----	1	K
	AN741TD5	CLAMP -----	1	K
	AN4-46	BOLT -----	1	K
	AN960-416	WASHER -----	1	K
	MS21042L2	NUT -----	1	K
	AN742D3	CLAMP -----	2	K
	S102128-8	SCREW -----	2	K
	NAS446-4-3	NUT -----	2	K
		---*---		
-57	S1964-3	VALVE ASSEMBLY-OIL QUICK DRAIN -----	1	L
-58	0550323-1	FITTING-QUICK DRAIN VALVE -----	1	L
-59	AN900-10	GASKET-VALVE -----	1	L
-60	AN900-16	GASKET-FITTING -----	1	L
NOTE. *SPARK PLUGS ARE LISTED IN ORDER OF HEAT RANGE, PROGRESSIVELY COLDER FROM TOP LISTING TO BOTTOM. A---172 SERIAL 17249545 THRU 17256512 B---172 SKYHAWK SERIAL 17249545 THRU 17256512 C---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179 D---172 SERIAL 17253393 THRU 17254892 F172 SERIAL F172-0180 THRU F172-0319 E---F172 SERIAL F172-0001 THRU F17200804 F---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200804 G---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319 H---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200804 J---172 SERIAL 17256355 THRU 17256512 K---F172 SERIAL F172-0560 THRU F17200804 L---F172 SERIAL F17200655 THRU F17200804 M---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200754 N---F172 SERIAL F17200755 THRU F17200804				

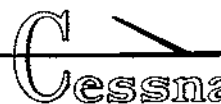
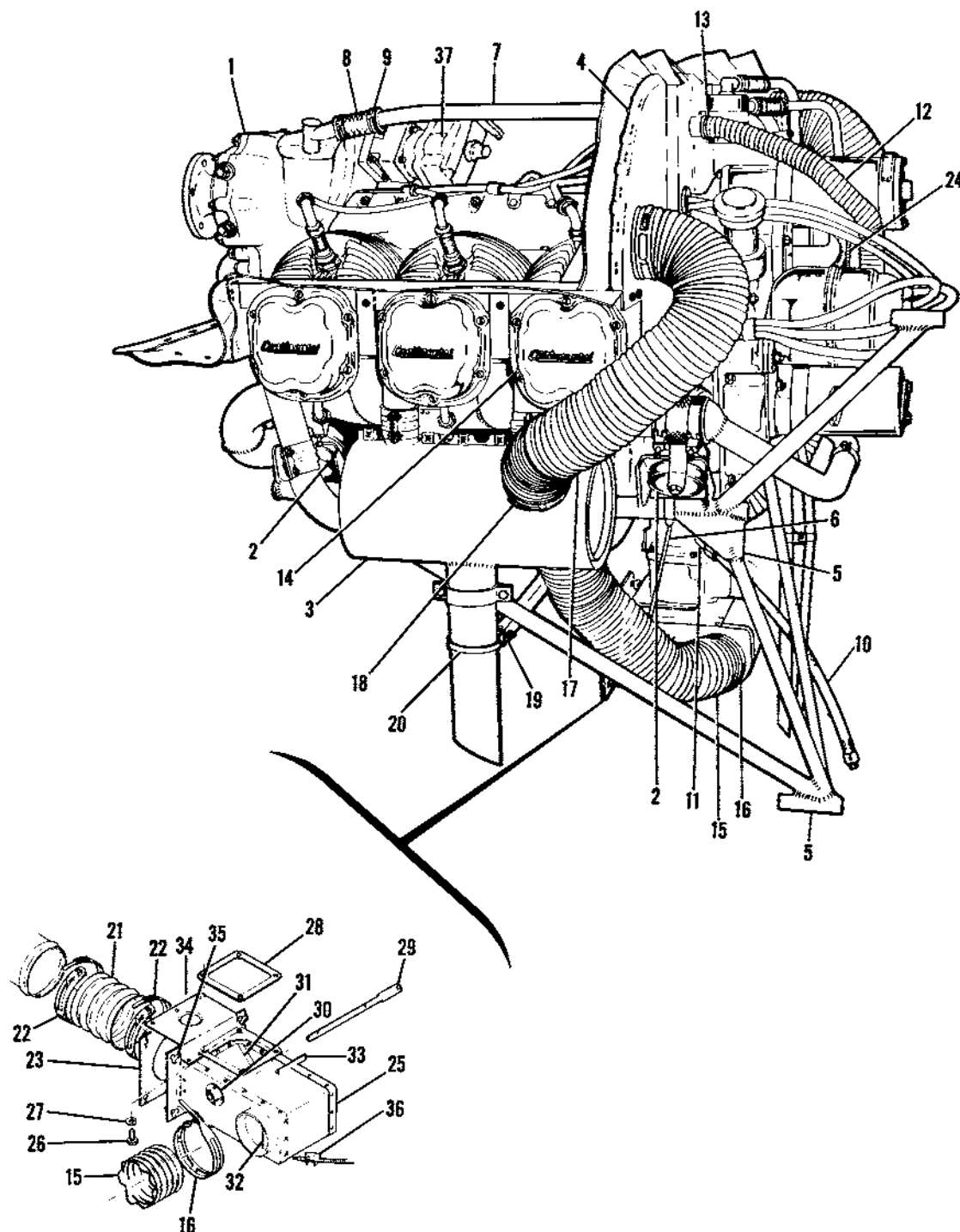


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
126 -		ENGINE ASSEMBLY-CONTINENTAL -----	NP	A
- 1	GD300E	ENGINE CM -----	1	
		ATTACHING PARTS -----		
- 2	0750132-1	SHOCK MOUNT -----	4	
	0750137	STRAP-GROUND -----	4	
	MS20253-5	PIN 1.00 IN LG BULK ITEM REF MS20253-5-100 -----	4	
	AN7-32A	BOLT -----	4	
		-----*		
- 3	SEE FIG 131	STACK ASSEMBLY-EXHAUST LH -----	1	
	SEE FIG 131	STACK ASSEMBLY-EXHAUST RH -----	1	
- 4	SEE FIG 136	BAFFLE INSTALLATION-ENGINE -----	NP	
- 5	0550215-8	MOUNT ASSEMBLY-ENGINE -----	1	
- 6	0550229-1	BRACE ASSEMBLY COWL FLAP CONTROL LH -----	1	
	0550229-2	BRACE ASSEMBLY COWL FLAP CONTROL RH -----	1	
		ATTACHING PARTS -----		
	AN4-7A	BOLT -----	2	
	MS21042L4	NUT -----	2	
	AN960C-416L	WASHER -----	AR	
		-----*		
- 7	0500106-352	LINE-BREATHER -----	1	
		ATTACHING PARTS -----		
- 8	S1495-12-	HOSE 2.5 IN LG BULK ITEM S1495-12-2.50 -----	1	
- 9	NAS397-16	CLAMP -----	2	
	AN742D20	CLAMP -----	1	
	S1485D12L	CLAMP -----	1	
	S102128-12	SCREW -----	1	
		-----*		
-10	S1167-6-0220	HOSE ASSEMBLY-CARBURETOR TO STRAINER -----	1	
		ATTACHING PARTS -----		
-11	AN914-20	ELBOW -----	1	
	AN816-70	NIPPLE -----	1	
	AN742D20	CLAMP -----	1	
	S1486DG12U	CLAMP -----	1	
		-----*		
		CONTINUED ON NEXT PAGE		

Engine (Cont)



P172 SERIAL P17257120 THRU P17257188

Figure 126. Engine Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
126 -12	S1053EBT	HOSE 21.0 IN LG BULK ITEM REF S-1053EBT21.0 ----	1	
-13	NAS397-16	ATTACHING PARTS CLAMP ----	2	
-14	0513144-3 0500106-294	ADAPTER-OIL TEMPERATURE LINE-OIL PRESSURE ATTACHING PARTS	1 1	
	AN816-28 S1155-2	NIPPLE CLAMP ----	1 1	
-15	S1053K24T	HOSE 24.0 IN LG BULK ITEM REF S-1053K24T24.0 ----	1	
-16	NAS398-50	ATTACHING PARTS CLAMP ----	2	
-17	S1053E24T	HOSE 26.0 IN LG BULK ITEM REF S-1053E24T26.0 ----	2	
-18	NAS398-50	ATTACHING PARTS CLAMP ----	4	
-19	0550311-1	BRACE ATTACHING PARTS	1	
-20	634-3-11-36P Q901-36 AN3-25A MS21044N3	CLAMP ADEL CLAMP ADEL ALTERNATE FOR 684-3-11-36P BOLT NUT	2 2 2 2	
-21	S1053K28W	HOSE 4.3 IN LG BULK ITEM REF S-1053K28W4.3 ----	1	
-22	AN735056	ATTACHING PARTS CLAMP ----	2	
-23	0552007-6 S1853-2	PLATE ASSEMBLY-COUPLING RECEPTACLE-STUD ALIC	1 4	
-24	0550218-1 0550218-2 120009	DRIVE-90 DEGREES PIN FILTER-CARBURETOR AIR AMA	1 1 1	
-25	120009-06 0550181-1	GASKET-AIR FILTER AMA AIR BOX ASSEMBLY-CARBURETOR ATTACHING PARTS	1 1	
-26	AN74A3	BOLT	4	
-27	0750131-1	WASHER	4	
-28	0750142-1	GASKET-CARBURETOR AIR BOX	1	
-29	0550188-1	ARM ASSEMBLY	1	
-30	0750113-1	ATTACHING PARTS BEARING HOUSING	2	
-31	0550187-1	VALVE ASSEMBLY	1	
-32	0550181-7	VALVE ASSEMBLY	1	
-33	0550197-4	ANGLE	1	
-34	0550214-9	SUPPORT	1	
-35	2857-4	STUD CLC	4	
-36	0450286-1	CLIP	1	
-37	0550227-1	PROPELLER GOVERNOR	1	
	S1053K24T *	HOSE AIR BOX TO VALVE ON FIREWALL 24.5 IN LG	1	
	S1053K24T *	BULK ITEM REF S-1053K24T24.5		
	S1053K24T *	HOSE FRONT BAFFLE TO RH HEATER MUFF 31.0 IN LG	1	
	S1053K24T *	BULK ITEM REF S-1053K24T31.0		
	S1053K24T *	HOSE RH HEATER MUFF TO VALVE ON FIREWALL	1	
	SH20A **	23.0 IN LG BULK ITEM REF S-1053K24T23.0		
	SH200A **	SPARK PLUG FOR USE IN SHIELDED SYSTEMS WITH 5-8 24-3A	8	
	SH26 **	THREADS		
	SH260 **	SPARK PLUG FOR USE IN SHIELDED SYSTEMS WITH 3-4 20-3A	12	
		THREADS		
		SPARK PLUG FOR USE IN SHIELDED SYSTEMS WITH 5-8 24-3A	12	
		THREADS		
		SPARK PLUG FOR USE IN SHIELDED SYSTEMS WITH 3-4 20-3A	12	
		THREADS		
		NOTE. *FOR INSTALLATION AND ATTACHING PARTS OF THESE ITEMS SEE FIGURE 124.		
		NOTE. **SPARK PLUGS ARE LISTED IN ORDER OF HEAT RANGE, PROGRESSIVELY COLDER FROM TOP LISTING TO BOTTOM.		
		A---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

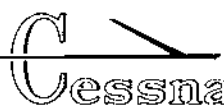


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
127 -		ENGINE COMPONENTS & ASSOCIATED ACCESSORIES -----	NP	K
- 1	626356	MAGNETO SLICK 664 CM	2	A
	626416	MAGNETO SLICK 667 CM	2	B
- 2	535324	GASKET-MAGNETO TO ENGINE CM	2	
- 3	530603	GEAR-MAGNETO DRIVE CM	2	
- 4	633029	CARBURETOR CM	1	A
	626789	CARBURETOR CM	1	B
- 5	21323	GASKET-CARBURETOR TO ENGINE CM	1	A
	AN123990	GASKET-CARBURETOR TO ENGINE	1	B
- 6	C294510-0301	FILTER-CARBURETOR AIR	1	A
- 7	120009	FILTER-CARBURETOR AIR AMA	1	B
- 8	50309	STARTER MANUALLY ENGAGED CM	1	C
	631261	STARTER CM	1	D
	MS9021-038	SEAL-STARTER	1	
- 9	628313	GENERATOR-20 AMP	1	E
	C500037-4	GENERATOR-35 AMP	1	F
	C611501-0202	ALTERNATOR-60 AMP	1	G
	36100	GASKET-GENERATOR-ALTERNATOR & TACHOMETER DRIVE CM	1	
-10	EQ5820	DRIVE ASSEMBLY-ALTERNATOR CM	1	G
-11	0413205-12	VOLTAGE REGULATOR-20 AMP	1	E
	0413205-10	VOLTAGE REGULATOR-35 AMP	1	F
	C611001-0101	VOLTAGE REGULATOR-60 AMP	1	G
-12	629150	IGNITION HARNESS-RIGHT MAGNETO 5/8-24 THDS CM	1	A
	629151	IGNITION HARNESS-LEFT MAGNETO 5/8-24 THDS CM	1	A
	630574	IGNITION HARNESS-RIGHT MAGNETO 5/8-24 THDS CM	1	B
	630575	IGNITION HARNESS-LEFT MAGNETO 5/8-24 THDS CM	1	B
-13	35342	TACHOMETER DRIVE ASSEMBLY CM	1	
-14	0550315-200	GOVERNOR	1	B
	MS1C0009	GASKET-GOVERNOR MOUNTING	1	
-15	SH15	SPARK PLUG SHIELDED SYSTEM WITH 5/8-24 THREADS	12	A
	SH20A	SPARK PLUG SHIELDED SYSTEM WITH 5/8-24 THREADS	12	
	SH20A	SPARK PLUG SHIELDED SYSTEM WITH 3/4-20 THREADS	12	
	SH26	SPARK PLUG SHIELDED SYSTEM WITH 5/8-24 THREADS	12	B
	SH260	SPARK PLUG SHIELDED SYSTEM WITH 3/4-20 THREADS	12	B
-16	1118823	CONTACTOR-STARTER CN STARTER CM	1	H
	SAW4206-1	CONTACTOR-STARTER CN FIREWALL ELAG	1	J
	SAW4204-1	CONTACTOR-STARTER CN FIREWALL ALT ELAG	1	J
NOTE. *THIS LISTING IS COMPILED TO PROVIDE PART NUMBERS OF COMMONLY USED ENGINE COMPONENTS AND ASSOCIATED ACCESSORIES. RELATIONSHIP OF THESE PART TO ENGINE OR AIRCRAFT ASSEMBLIES IS NOT INDICATE BY INDENTATION. THIS FIGURE IS NOT ILLUSTRATED. INDEX NUMBERS ARE PROVIDED FOR LOCATION OF LINE ON WHICH THE PART NUMBER APPEARS. NOTE. **SPARK PLUGS ARE LISTED IN ORDER OF HEAT RANGE, PROGRESSIVELY COLDER FROM TOP LISTING TO BOTTOM. A---172 SERIAL 17249545 THRU 17256512 172 SKYHAWK SERIAL 17249545 THRU 17256512 B---P172 SERIAL P17257120 THRU P17257188 C---172 SERIAL 17249545 THRU 17256512 D---172 SKYHAWK SERIAL 17249545 THRU 17256512 P172 SERIAL P17257120 THRU P17257188 E---172 SERIAL 17249545 THRU 17254892 F---172 SKYHAWK SERIAL 17249545 THRU 17254892 P172 SERIAL P17257120 THRU P17257188 G---172 SERIAL 17254893 THRU 17256512 H---172 SERIAL 17249545 THRU 17255146 F172 SERIAL F172-0001 THRU F172-0479 J---172 SERIAL 17255147 THRU 17256512 F172 SERIAL F172-0480 THRU F17200804 K---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200804 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003				

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
128 -		ENGINE COMPONENTS & ASSOCIATED ACCESS 0-320-E2D ENGINE	NP	A
- 1	4050	MAGNETO RH SLICK	1	
- 2	4051	MAGNETO LH IMPULSE COUPLING SLICK	1	
- 3	73820	GASKET-MAGNETO LY	2	
- 3	77743	HARNESS ASSEMBLY-RH LY	1	
- 3	77745	HARNESS ASSEMBLY-LH LY	1	
- 4	76211	STARTER 12V LY	1	
- 5	C611501-0101	ALTERNATOR	1	
- 6	75380	LINK-ALTERNATOR ADJUSTING LY	1	
- 7	C611001-0101	VOLTAGE REGULATOR	1	
- 8	78728-M/S	CARBURETOR MARVEL-SCHUBLER MODEL MA45PA	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	
- 17	74068	SEAL RING-OIL GAGE LY	1	
- 18	SR15	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. A---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F17200805 THRU F17201234				



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
129 -	0550227-1 *	GOVERNOR ASSEMBLY-PROPELLER WHEN EXHAUSTED -----	1	A
		USE 0550315-200		
- 1	AN310-4	CONTROL ARM NUT -----	1	
- 2	AN960-10L	WASHER -----	1	
- 3	AN960-516	WASHER -----	1	
- 4	MS24665-132	COTTER PIN -----	1	
- 5	MS21044N3	NUT -----	1	
- 6	AN960-10L	WASHER -----	1	
- 7	34-827-1	OPERATING ARM GARN -----	1	
- 8	34-825-7	STOP PIN GARN -----	1	
- 9	50674	WASHER, HEXAGON HOLE GARN -----	1	
-10	55172	PACKING NUT GARN -----	1	
-11	55149	PACKING NUT LOCK GASKET GARN -----	1	
-12	53265	PACKING RING GARN -----	1	
-13	53345	CONTROL SHAFT GARN -----	1	
-14	50661	CONTROL SHAFT SPRING GARN -----	1	
-15	55774	HEAD GARN -----	1	
-16	53294	SCREW-RPM ADV. GARN -----	1	
-17	AN960-10L	WASHER -----	1	
-18	MS21044N3	NUT -----	1	
-19	34-827-2	BALANCING SPRING GARN -----	1	
-20	34-827-901	RACK ASSEMBLY GARN -----	1	
-21	34-827-7	SPEEDER SPRING GARN -----	1	
-22	MS203650420C	PILOT VALVE NUT -----	1	
-23	34-827-6	SPEEDER SPRING SEAT GARN -----	1	
-24	50668	BALL BEARING GARN -----	1	
-25	51692	HEAD STUD GARN -----	4	
-26	AN960-416L	WASHER -----	4	
-27	MS21042L4	NUT -----	4	
-28	34-827-3	PILOT VALVE GARN -----	1	
-29	52121	LOCK RING GARN -----	1	
-30	52155	FLY WEIGHT ASSEMBLY GARN -----	1	
-31	50672	HEAD GASKET GARN -----	1	
-32	52203	BODY GARN -----	1	
-33	52204	RELIEF VALVE PLUNGER GARN -----	1	
-34	34-825-8	RELIEF VALVE SPRING GARN -----	1	
-35	52205	RELIEF PLUG GASKET GARN -----	1	
-36	52204	RELIEF VALVE PLUG GARN -----	1	
-37	53166	DOWEL PIN GARN -----	1	
-38	51471	BODY & BASE GASKET GARN -----	1	
-39	53940	DRIVE GEAR SHAFT GARN -----	1	
-40	AN310-5	NUT -----	4	
-41	AN960-516	WASHER -----	4	
-42	53914	BASE STUD GARN -----	4	
-43	50659	IDLER GEAR GARN -----	1	
-44	50692	IDLER GEAR SHAFT GARN -----	1	
-45	50658	PLUG GARN -----	2	
-46	34-825-6	BASE GARN -----	1	
-47	53942	LOCK RING GARN -----	1	
-48	53939	DRIVE COUPLING GARN -----	1	
NOTE. *REFER TO FIGURE 130 FOR BREAKDOWN OF 0550315-200 PROPELLER GOVERNOR ASSEMBLY.				
A---P172 SERIAL P17257120 THRU P17257188				

Propeller Governor (Cont)

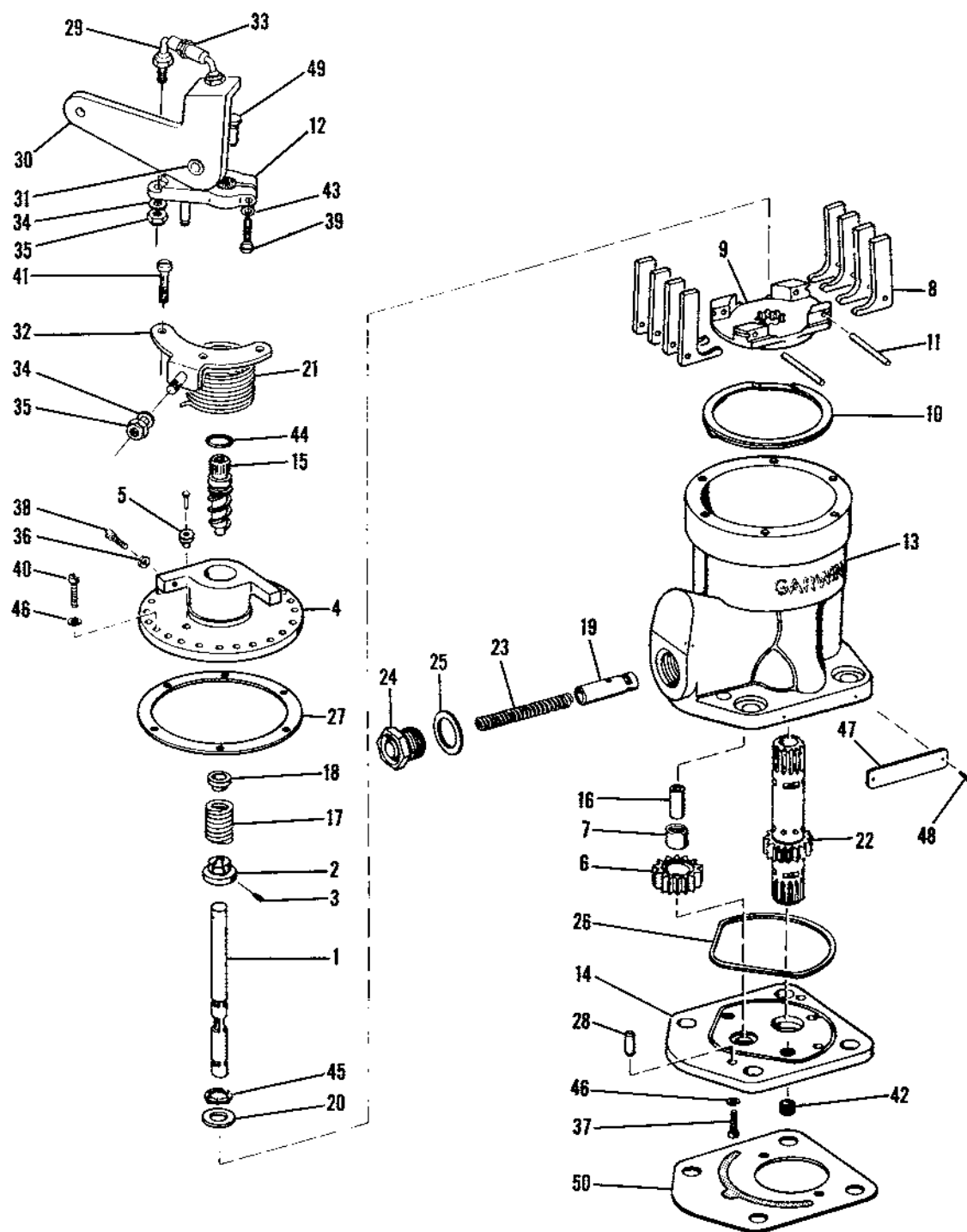
**P172 SERIAL P17257120 THRU P17257188**

Figure 130. Propeller Governor Assembly

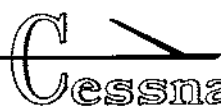
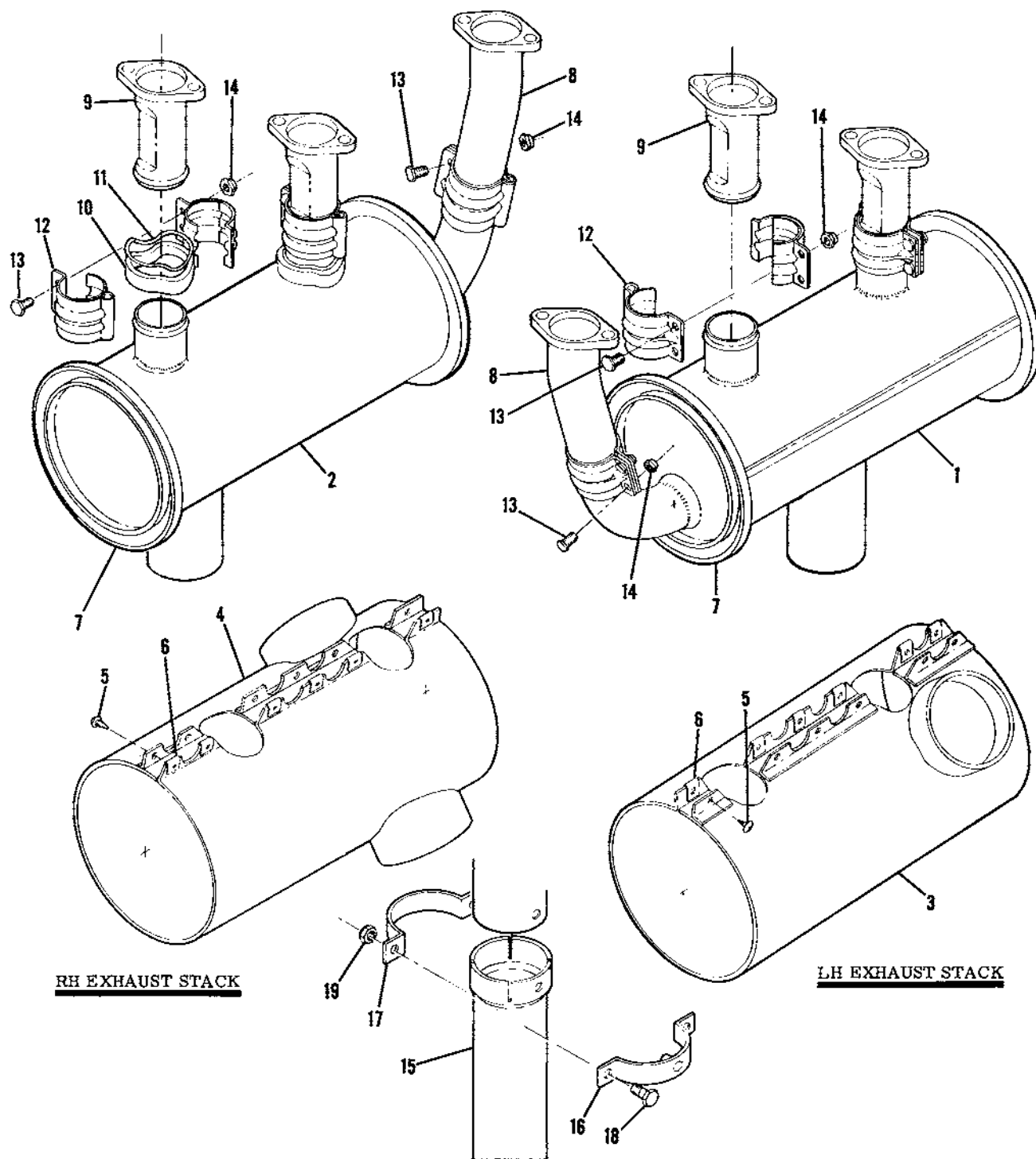


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
130 -	0550315-200	GOVERNOR ASSEMBLY-PROPELLER -----	1	A
- 1	34828-901	PILOT VALVE ASSEMBLY -----	1	
	34-828-17	PILOT VALVE -----	1	
- 2	34-828-18	RACE-PILOT VALVE UPPER -----	1	
- 3	34-828-22	SCREW-ALLEN -----	1	
- 4	34-828-903	COVER ASSEMBLY -----	1	
- 5	34-828-21	STOP -----	1	
- 6	828-905	IDLER GEAR ASSEMBLY -----	1	
- 7	G859	BEARING TOR -----	1	
	34-828-906	FLYWEIGHT ASSEMBLY -----	1	
- 8	34-828-9	FLYWEIGHT -----	8	
- 9	34-828-14	BASE-FLYWEIGHT HEAD -----	1	
-10	34828-26	RING-SNAP -----	1	
-11	B1316	PIN-DOWEL TOR -----	2	
-12	34-831-902	LEVER ASSEMBLY -----	1	
-13	34-828-1	BODY -----	1	
-14	34828-2	BASE -----	1	
-15	34-828-908	SPEED ADJUSTMENT ASSEMBLY -----	1	
-16	34-828-7	STUD-IDLER GEAR -----	1	
-17	34-831-8	SPRING-SPEEDER -----	1	
-18	34-828-10	UPPER SEAT-SPEEDER SPRING -----	1	
-19	34-828-11	PLUNGER-RELIEF VALVE -----	1	
-20	34-828-12	RACE-BEARING -----	1	
-21	34-828-13	SPRING-CONTROL LEVER -----	1	
-22	34-828-15	GEAR-DRIVE -----	1	
-23	34-828-20	SPRING-RELIEF VALVE -----	1	
-24	34-828-24	PLUG -----	1	
-25	34-828-25	WASHER-FLAT -----	1	
-26	34-828-27	GASKET-BASE -----	1	
-27	34-828-28	SEAL-COVER -----	1	
-28	34-828-29	PIN -----	1	
-29	34-831-1	BALL LINKAGE -----	2	
-30	34-831-6	ARM -----	1	
-31	34-831-4	BUSHING-FLANGED -----	2	
-32	34-831-901	BRACKET ASSEMBLY -----	1	
-33	AN340-10	NUT -----	2	
-34	AN960-10L	WASHER -----	3	
-35	MS21044N3	NUT -----	3	
-36	AN340-8	NUT -----	1	
-37	AN500-8-8	SCREW -----	2	
-38	AN503-8-16	SCREW -----	1	
-39	AN502-10-14	SCREW -----	1	
-40	AN502-8-10	SCREW -----	3	
-41	AN503-8-12	SCREW -----	3	
-42	AN932-1	PIPE PLUG -----	2	
-43	AN935-10L	WASHER -----	1	
-44	AN6227-9	O RING -----	1	
-45	R5673	BEARING -----	1	
-46	AN935-8L	WASHER -----	9	
-47	21-831-1	NAMEPLATE -----	1	
-48	AN535-00-2	SCREW -----	1	
-49	34-828-31	PLUG -----	1	
	401814	STUD CMC -----	4	
-50	MS100009	GASKET-MOUNTING -----	1	
A---P172 SERIAL P17257120 THRU P17257188 WHEN 0550227-1 IS EXHAUSTED FP172 SERIAL FP172-0001 THRU FP172-0003				

Engine (Cont)



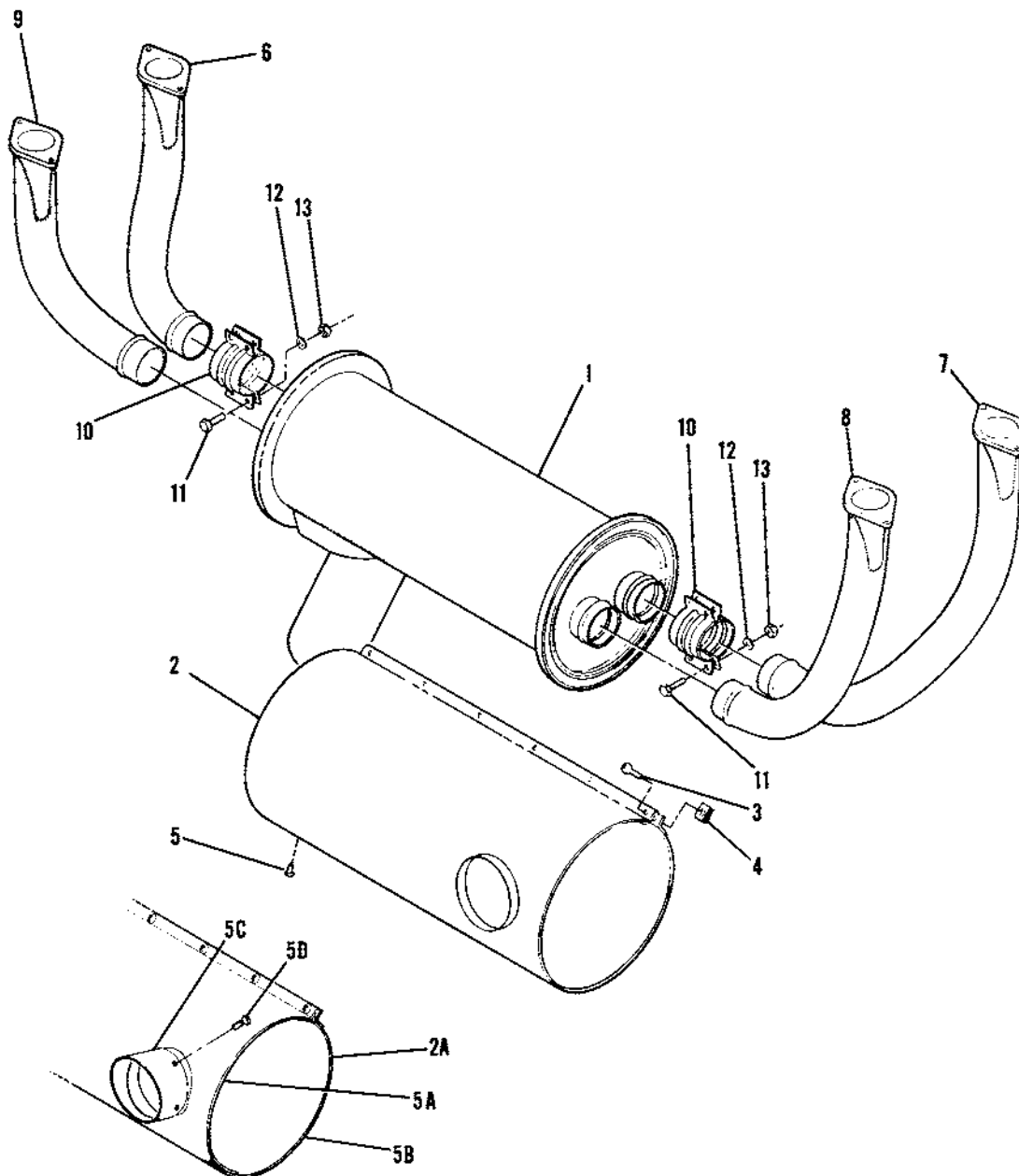
F172 SERIAL F172-0001 THRU F17200804
172 SERIAL 17249545 THRU 17256512
P172 SERIAL P17257120 THRU P17257188

Figure 131. Exhaust Stack Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
131 - 1	0550176-65	EXHAUST STACK ASSEMBLY-LH -----	1	B
	0550176-55	EXHAUST STACK ASSEMBLY-LH -----	1	A
- 2	0550176-66	EXHAUST STACK ASSEMBLY-RH -----	1	B
	0550176-56	EXHAUST STACK ASSEMBLY-RH -----	1	A
- 3	0550176-37	SHROUD ASSEMBLY-LH -----	1	
- 4	0550176-38	SHROUD ASSEMBLY-RH -----	1	
		ATTACHING PARTS		
- 5	S102128-6	SCREW -----	6	
- 6	NAS395-14-3	NUT -----	6	
		-----*		
- 7	0550176-59	MUFFLER WELD ASSEMBLY -----	1	
- 8	0550176-57	RISER ASSEMBLY -----	1	
- 9	0450338-14	STACK-INLET -----	2	
-10	0550176-22	SEAL -----	2	
-11	0550176-45	PACKING -----	2	
-12	0550176-50	CLAMP ASSEMBLY -----	3	
		ATTACHING PARTS		
-13	AN3-4A	BOLT -----	2	
-14	MS21044N3	NUT -----	2	
		-----*		
-15	0550176-53	TAILPIPE -----	1	B
	0550176-54	TAILPIPE -----	1	A
		ATTACHING PARTS		
-16	0550176-31	CLAMP HALF ASSEMBLY -----	1	
-17	0550176-26	CLAMP HALF -----	1	
-18	AN4-4A	BOLT -----	2	
-19	MS21042L4	NUT -----	2	
		-----*		
	10172-013-2	EXTENSION-TAILPIPE -----	1	C
		A---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200804 B---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 C---172 SERIAL 17247747 THRU 17256512		

Engine (Cont)



17261899 THRU 17263458

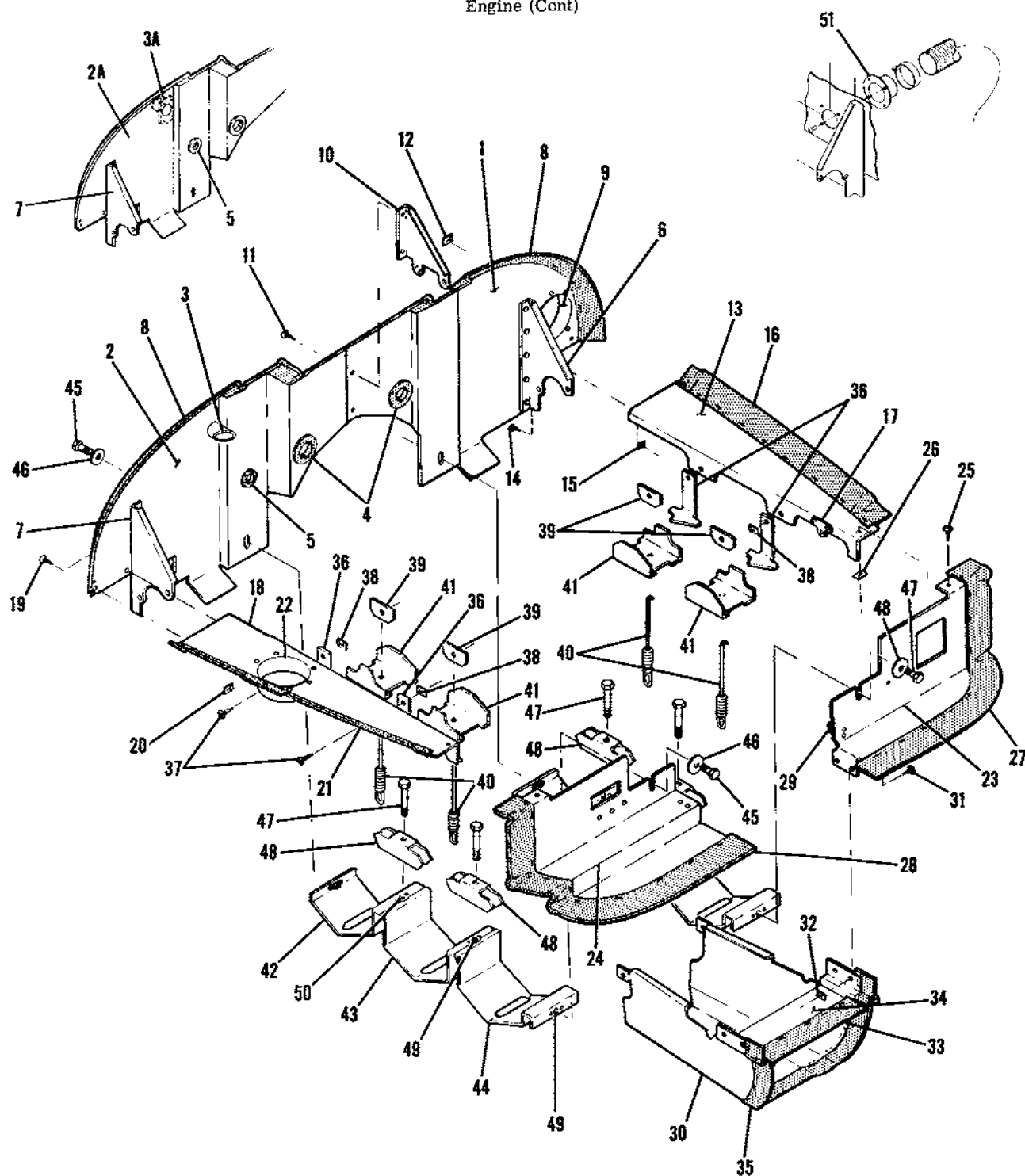
172 SERIAL 17256513 THRU 17263458
F172 SERIAL F17200805 THRU F17201234

Figure 132. Exhaust System Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
132 -	1754001-4	EXHAUST SYSTEM ASSEMBLY -----	1	A
	1754001-12	EXHAUST SYSTEM ASSEMBLY -----	1	C
	1754001-16	EXHAUST SYSTEM ASSEMBLY -----	1	E
- 1	1754001-8	MUFFLER ASSEMBLY WEU 1754001-9 -----	1	A
	1754001-14	MUFFLER ASSEMBLY -----	1	A
	1754001-15	MUFFLER ASSEMBLY -----	1	B
- 2	0554001-1	SHROUD ASSEMBLY -----	1	D
- 2A	0554001-3	SHROUD ASSEMBLY WEU 0554001-5 -----	1	F
	0554001-5	SHROUD ASSEMBLY -----	1	G
		ATTACHING PARTS		
- 3	S1021Z8-8	SCREW -----	6	
- 4	NAS395-14-3	NUT -----	6	
- 5	S1021Z8-6	SCREW -----	2	
	NAS446-4-3	NUT -----	2	
		-----*		
- 5A	0554001-6	SHROUD-UPR FWD -----	1	G
- 5B	0554001-7	SHROUD-LWR AFT -----	1	G
- 5C	0554003-1	COVER-SHROUD INLET -----	1	G
		ATTACHING PARTS		
- 5D	S1021Z8-8	SCREW -----	4	
		-----*		
- 6	1754007-1	RISER ASSEMBLY-RH AFT -----	1	
- 7	1754008-1	RISER ASSEMBLY-LH AFT -----	1	
- 8	1754009-1	RISER ASSEMBLY-LH FWD -----	1	
- 9	1754010-1	RISER ASSEMBLY-RH FWD -----	1	
-10	0750161-25	CLAMP -----	8	
		ATTACHING PARTS		
-11	AN3-4A	BOLT -----	4	
-12	AN960-10	WASHER -----	4	
-13	MS21044N3	NUT -----	4	
		-----*		
		A---172 SERIAL 17256513 THRU 17259223		
		B---172 SERIAL 17259224 THRU 17263458		
		F172 SERIAL F17200805 THRU F17201234		
		C---172 SERIAL 17259224 THRU 17261898		
		F172 SERIAL F17200805 THRU F17201034		
		D---172 SERIAL 17256513 THRU 17261898		
		F172 SERIAL F17200805 THRU F17201034		
		E---172 SERIAL 17261899 THRU 17263458		
		F172 SERIAL F17201035 THRU F17201234		
		F---172 SERIAL 17261899 THRU 17263425		
		17263427 THRU 17263429, 17263431		
		F172 SERIAL F17201035 THRU F17201234		
		G---172 SERIAL 17263426, 17263430		
		17263432 THRU 17263458		

Engine (Cont)



172 SERIAL 17249545 THRU 17256512
 F172 SERIAL F172-0001 THRU F17200804

Figure 133. Engine Baffles Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
133 -		BAFFLE INSTALLATION-ENGINE -----	NP	A
- 1	0555181-1	BAFFLE ASSEMBLY-REAR VERTICAL LH -----	1	
- 2	0555181-13	BAFFLE ASSEMBLY-REAR VERTICAL RH -----	1	D
- 2A	0555181-14	BAFFLE ASSEMBLY-REAR VERTICAL RH -----	1	E
- 3	0555162-1	BLAST TUBE-RH -----	1	D
- 3A	0450262	UNION -----	1	E
- 4	MS35489-22	GROMMET -----	1	
- 5	MS35489-17	GROMMET RH ONLY -----	1	
- 6	0555181-5	SUPPORT-LH -----	1	
- 7	0555181-6	SUPPORT-RH -----	1	
- 8	0555181-7	SEAL -----	1	
- 9	0713019-33	UNION-LH -----	1	
-10	0555182-1	SUPPORT-REAR VERTICAL BAFFLE -----	1	
		ATTACHING PARTS -----		
-11	S1021Z8-8	SCREW -----	2	
-12	NAS446-4-3	NUT -----	2	
		-----*		
-13	0555180-1	BAFFLE ASSEMBLY-SIDE LH -----	1	
		ATTACHING PARTS -----		
-14	S1021Z8-12	SCREW -----	2	
-15	NAS446-4-3	NUT -----	2	
		-----*		
-16	0555180-5	SEAL -----	1	
-17	0851700-14	LUG -----	1	
-18	0555180-2	BAFFLE ASSEMBLY-SIDE RH -----	1	
		ATTACHING PARTS -----		
-19	S1021Z8-8	SCREW -----	2	
-20	NAS446-4-3	NUT -----		
		-----*		
-21	0555180-5	SEAL -----	1	
-22	0713019-33	UNION -----	1	
		LUG -----	1	
-23	0555179-1	BAFFLE ASSEMBLY-FORWARD LH -----	1	B
	0555179-9	BAFFLE ASSEMBLY-FORWARD LH -----	1	C
-24	0555179-2	BAFFLE ASSEMBLY-FORWARD RH -----	1	B
	0555179-12	BAFFLE ASSEMBLY-FORWARD RH -----	1	C
		ATTACHING PARTS -----		
-25	S1021Z8-8	SCREW -----	1	
-26	NAS446-4-3	NUT -----	1	
		-----*		
-27	0555179-5	SEAL-LH -----	1	B
	0555179-11	SEAL-LH HORIZONTAL -----	1	C
-28	0555179-6	SEAL-RH -----	1	B
	0555179-14	SEAL-RH -----	1	C
-29	0555179-8	BRACKET -----	1	
-30	0555189-1	BAFFLE ASSEMBLY-OIL SUMP -----	1	B
	0555189-6	BAFFLE ASSEMBLY-OIL SUMP -----	1	C
		ATTACHING PARTS -----		
-31	S1021Z8-8	SCREW -----	4	
-32	NAS446-4-3	NUT -----	4	
		-----*		
-33	0555189-5	SEAL -----	1	B
	0555189-10	SEAL -----	1	C
-34	0555189-3	BRACE -----	1	B
	0555189-9	BRACE -----	1	C
-35	0555189-4	SEAL -----	1	B
	0555189-8	SEAL -----	1	C
-36	0555175-3	BAFFLE-INTER CYLINDER HEADS -----	4	
		ATTACHING PARTS -----		
-37	S1021Z8-8	SCREW -----	1	
-38	NAS446-4-3	NUT -----	1	
		-----*		
-39	0450209	SUPPORT-INTER HEAD BAFFLE -----	4	
-40	0450277-3	FASTENER -----	4	

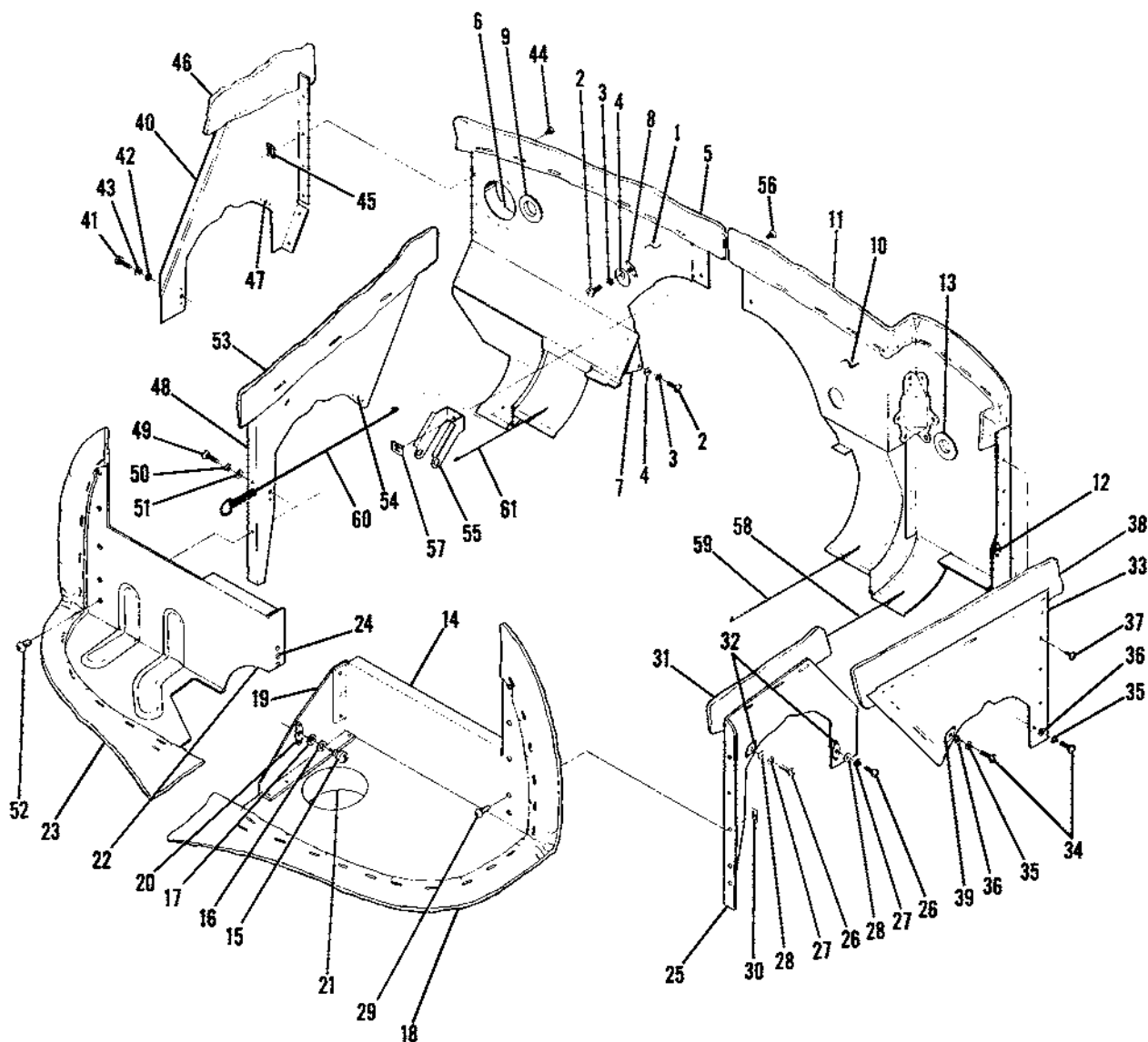
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
133 -41	0555175-1	BAFFLE-INTER CYLINDER HEADS -----	4	
-42	0555174-7	BAFFLE ASSEMBLY-INTER CYLINDER BARRELS -----	2	
-43	0555174-8	BAFFLE ASSEMBLY-INTER CYLINDER BARRELS -----	2	
-44	0555174-9	BAFFLE ASSEMBLY-INTER CYLINDER BARRELS -----	2	
		ATTACHING PARTS-		
-45	AN3-3A	BOLT -----	2	
-46	AN970-3	WASHER -----	2	
-47	AN3-24A	BOLT -----	2	
-48	0750117-31	SUPPORT -----	2	
		-----*		
-49	NAS680A3	NUTPLATE FORWARD & MIDDLE BAFFLES -----	1	
-50	NAS680A3	NUTPLATE AFT BAFFLES -----	2	
-51	0509003-1	UNION ASSEMBLY USED WITH FUEL STRAINER BLAST TUBE -----	1	F
		A---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200804		
		B---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179		
		C---172 SERIAL 17253393 THRU 17256512 F172 SERIAL F172-0180 THRU F17200804		
		D---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319		
		E---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200804		
		F---172 SERIAL 17252534 THRU 17256512		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
134 -		BAFFLES INSTALLATION-ENGINE -----	NP	A
- 1	0555206-1	BAFFLE ASSEMBLY-REAR RH -----	1	
		ATTACHING PARTS -----		
- 2	AN500-416-10	SCREW -----	2	
- 3	AN936A416	WASHER-LOCK -----	2	
- 4	AN960-416	WASHER -----	2	
	S102128-12	SCREW -----	1	
	NAS446-4-3	NUT -----	1	
		-----*		
- 5	0555206-4	SEAL-BAFFLE -----	1	
- 6	0713019-33	UNION -----	1	
- 7	1755016-1	BRACKET -----	1	
- 8	NAS4634416	SHIM-ANCHOR NUT -----	1	
- 9	MS35489-15	GROMMET -----	1	
-10	0555207-1	BAFFLE ASSEMBLY-REAR LH -----	1	
-11	0555207-3	SEAL-BAFFLE -----	1	
-12	NAS4634416	SHIM-ANCHOR NUT -----	1	
-13	MS35489-15	GROMMET -----	1	
-14	0555199-1	BAFFLE ASSEMBLY-FORWARD VERTICAL LH -----	1	
		ATTACHING PARTS -----		
-15	AN500-416-10	SCREW -----	2	
-16	AN936A416	WASHER-LOCK -----	2	
-17	AN960-416	WASHER -----	2	
		-----*		
-18	0555199-5	SEAL-BAFFLE -----	1	
-19	0555198-1	SUPPORT ASSEMBLY -----	1	
-20	NAS463416	SHIM-ANCHOR NUT -----	2	
-21	0713019-33	UNION -----	1	
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Engine (Cont)



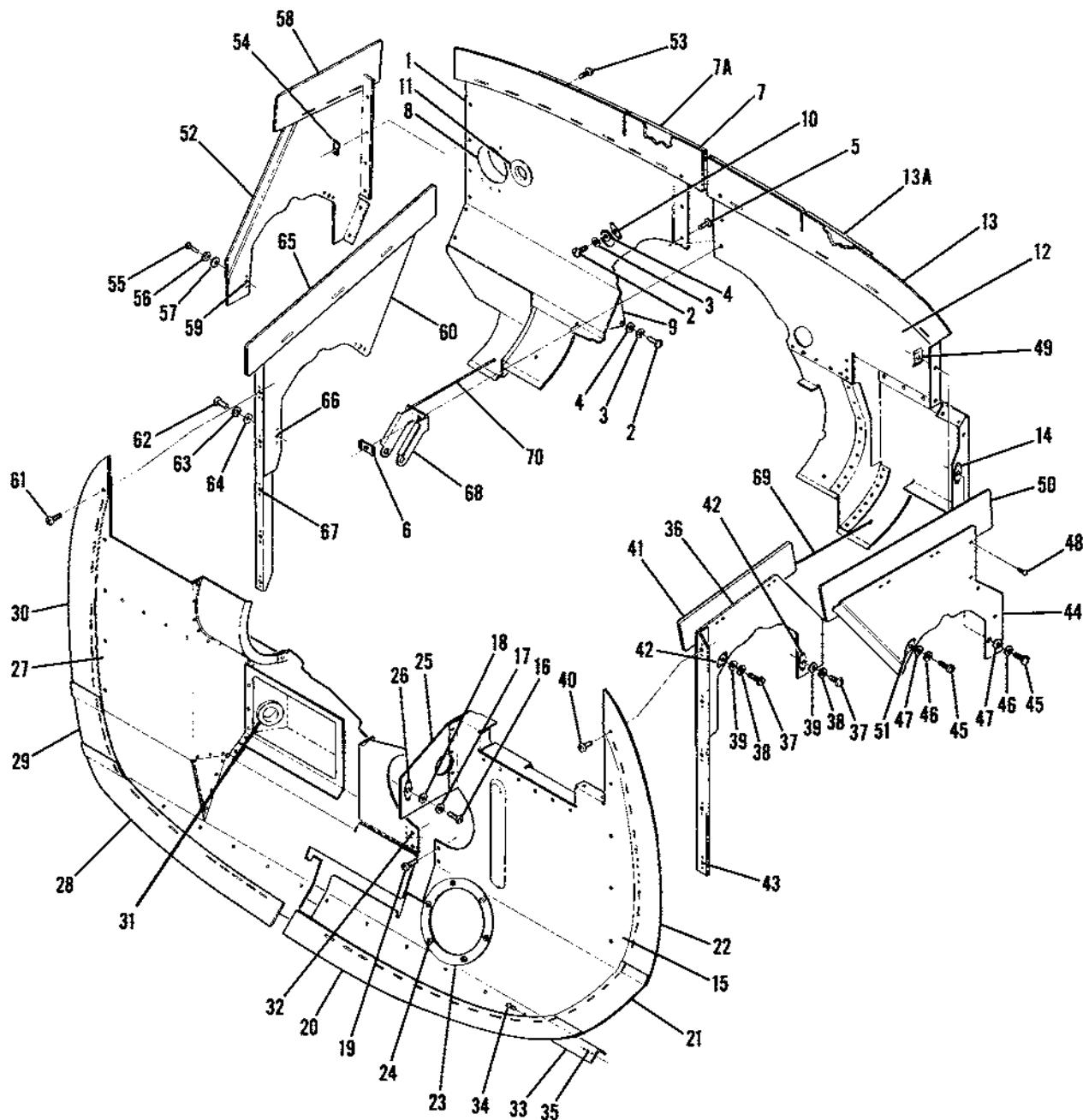
F172 SERIAL F17200805 THRU F17201034
172 SERIAL 17256513 THRU 17261898

Figure 134. Engine Baffles Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
134 -22	0555199-2	BAFFLE ASSEMBLY-FORWARD VERTICAL RH -----	1	
		ATTACHING PARTS -----		
	AN500-416-10	SCREW -----	1	
	AN936A416	WASHER-LOCK -----	1	
	AN960-416	WASHER -----	1	
		-----*		
-23	0555199-6	SEAL-BAFFLE -----	1	
-24	NAS463W416	SHIM-ANCHOR NUT -----	1	
-25	0555205-1	BAFFLE ASSEMBLY #2 CYLINDER -----	1	
		ATTACHING PARTS -----		
-26	AN500-416-10	SCREW -----	2	
-27	AN936A416	WASHER-LOCK -----	2	
-28	AN960-416	WASHER -----	2	
-29	S1021Z8-12	SCREW -----	9	
-30	NAS446-4-3	NUT -----	9	
		-----*		
-31	0555205-3	SEAL-BAFFLE -----	1	
-32	NAS463W416	SHIM-ANCHOR NUT -----	2	
-33	0555202-1	BAFFLE ASSEMBLY #4 CYLINDER -----	1	
		ATTACHING PARTS -----		
-34	AN500-416-10	SCREW -----	2	
-35	AN936A416	WASHER-LOCK -----	2	
-36	AN960-416	WASHER -----	2	
-37	S1021Z8-12	SCREW -----	4	
	NAS446-4-3	NUT -----	4	
		-----*		
-38	0555202-3	SEAL-BAFFLE -----	1	
-39	NAS463W416	SHIM-ANCHOR NUT -----	1	
-40	0555204-1	BAFFLE ASSEMBLY #3 CYLINDER WEU 0555204-5 -----	1	
	0555204-5	BAFFLE ASSEMBLY #3 CYLINDER -----	1	
		ATTACHING PARTS -----		
-41	AN500-416-10	SCREW -----	2	
-42	AN936A416	WASHER-LOCK -----	2	
-43	AN960-416	WASHER -----	2	
-44	S1021Z8-12	SCREW -----	6	
-45	NAS446-4-3	NUT -----	6	
		-----*		
-46	0555204-3	SEAL-BAFFLE USED WITH 0555204-1 -----	1	
	0555204-4	SEAL-BAFFLE USED WITH 0555204-5 -----	1	
-47	NAS463W416	SHIM-ANCHOR NUT -----	2	
-48	0555203-1	BAFFLE ASSEMBLY #1 CYLINDER -----	1	
		ATTACHING PARTS -----		
-49	AN500-416-10	SCREW -----	2	
-50	AN936A416	WASHER-LOCK -----	2	
-51	AN960-416	WASHER -----	2	
-52	S1021Z8-12	SCREW -----	4	
	NAS446-4-3	NUT -----	4	
		-----*		
-53	0555203-3	SEAL-BAFFLE -----	1	
-54	NAS463W416	SHIM-ANCHOR NUT -----	2	
-55	1755014-1	BAFFLE SUPPORT-REAR VERTICAL -----	1	
		ATTACHING PARTS -----		
-56	S1021Z8-12	SCREW -----	1	
-57	NAS446-416	NUT -----	1	
		-----*		
-58	0450277-12	FASTENER -----	1	
-59	0450277-13	FASTENER -----	1	
-60	0450277-14	FASTENER -----	1	
-61	0450277-15	FASTENER -----	1	
A---172 SERIAL 17256513 THRU 17261898				
F172 SERIAL F17200805 THRU F17201034				

Engine (Cont)



172 SERIAL 17261899 THRU 17263458
 F172 SERIAL F17201035 THRU F17201234

Figure 135. Engine Baffles Installation

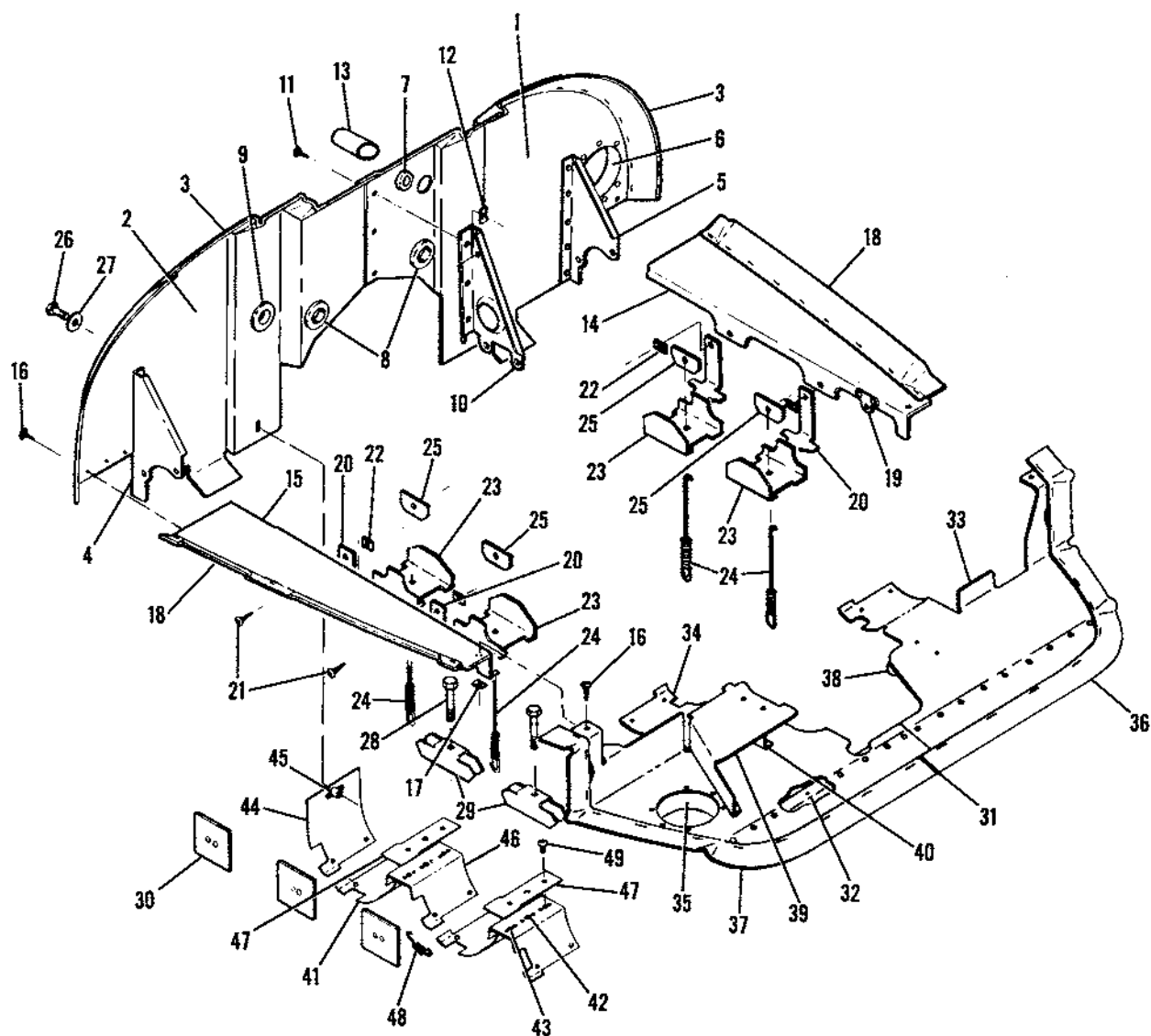
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
135 -		BAFFLES INSTALLATION-ENGINE -----	NP	A
- 1	0555206-8	BAFFLE ASSEMBLY-REAR RH WEU 0555206-12 -----	1	B
	0555206-12	BAFFLE ASSEMBLY-REAR RH -----	1	C
		ATTACHING PARTS -----		
- 2	AN500-416-10	SCREW -----	2	
- 3	AN936A416	WASHER-LOCK -----	2	
- 4	AN960-416	WASHER -----	2	
- 5	S102128-12	SCREW -----	3	
- 6	NAS446-4-3	NUT -----	3	
		-----*		
- 7	0555211-5	SEAL-BAFFLE -----	1	
- 7A	0555206-11	SEAL-BAFFLE -----	1	C
- 8	0713019-33	UNION -----	1	
- 9	1755016-1	BRACKET -----	1	
-10	NAS463W416	SHIM-ANCHOR NUT -----	1	
-11	MS35489-15	GRUMMET -----	1	
-12	0555211-1	BAFFLE ASSEMBLY-REAR LH WEU 0555211-7 -----	1	B
	0555211-7	BAFFLE ASSEMBLY-REAR LH -----	1	C
-13	0555211-5	SEAL-BAFFLE -----	1	
-13A	0555206-11	SEAL-BAFFLE -----	1	C
-14	NAS463W416	SHIM-ANCHOR NUT -----	1	
	MS35489-15	GRUMMET -----	1	
-15	0555217-1	BAFFLE ASSEMBLY-FORWARD VERTICAL LH -----	1	
		ATTACHING PARTS -----		
-16	AN500-416-10	SCREW -----	2	
-17	AN936A416	WASHER-LOCK -----	2	
-18	AN960-416	WASHER -----	2	
-19	AN525-10R6	SCREW -----	2	
		-----*		
-20	0555217-3	SEAL-BAFFLE LWR -----	1	
-21	0555217-4	SEAL-BAFFLE LH -----	1	
-22	0555217-5	SEAL-BAFFLE UPR -----	1	
-23	0555217-6	SEAL-BAFFLE -----	1	
-24	AN960-2	WASHER -----	6	
-25	0555212-1	SUPPORT ASSEMBLY -----	1	
-26	NAS463W416	SHIM-ANCHOR NUT -----	2	
-27	0555216-1	BAFFLE ASSEMBLY-FORWARD VERTICAL RH -----	1	D
	0555216-13	BAFFLE ASSEMBLY-FORWARD VERTICAL RH -----	1	E
-28	0555216-7	SEAL-BAFFLE LWR -----	1	
-29	0555216-6	SEAL-BAFFLE RH -----	1	
-30	0555216-5	SEAL-BAFFLE UPR -----	1	
-31	MS35489-15	GRUMMET -----	1	
-32	NAS1067A3	NUTPLATE -----	2	
-33	0555216-8	SUPPORT ASSEMBLY-FORWARD VERTICAL BAFFLES -----	1	
		ATTACHING PARTS -----		
-34	AN525-832R6	SCREW -----	10	
		-----*		
-35	NAS697A08	NUTPLATE -----	10	
-36	0555214-1	BAFFLE ASSEMBLY-LH #2 CYLINDER -----	1	
		ATTACHING PARTS -----		
-37	AN500-416-10	SCREW -----	2	
-38	AN936A416	WASHER-LOCK -----	2	
-39	AN960-416	WASHER -----	2	
-40	AN525-832R6	SCREW -----	5	
		-----*		
-41	0555214-4	SEAL-BAFFLE -----	1	
-42	NAS463W416	SHIM-ANCHOR NUT -----	2	
-43	NAS697A08	NUTPLATE -----	5	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
135 -44	0555215-1	BAFFLE ASSEMBLY-LH #4 CYLINDER -----	1	
		ATTACHING PARTS -----		
-45	AN500-416-10	SCREW -----	2	
-46	AN936A416	WASHER-LOCK -----	2	
-47	AN960-416	WASHER -----	2	
-48	S1021Z8-12	SCREW -----	4	
-49	NAS446-4-3	NUT -----	4	
		-----*		
-50	0555215-3	SEAL-BAFFLE -----	1	
-51	NAS463W416	SHIM-ANCHOR NUT -----	1	
-52	0555204-5	BAFFLE ASSEMBLY-RH #3 CYLINDER -----	1	
		ATTACHING PARTS -----		
-53	S1021Z8-12	SCREW -----	6	
-54	NAS446-4-3	NUT -----	6	
-55	AN500-416-10	SCREW -----	2	
-56	AN936A416	WASHER-LOCK -----	2	
-57	AN960-416	WASHER -----	2	
		-----*		
-58	0555204-4	SEAL-BAFFLE -----	1	
-59	NAS463W416	SHIM-ANCHOR NUT -----	2	
-60	0555213-1	BAFFLE ASSEMBLY-RH #1 CYLINDER -----	1	
		ATTACHING PARTS -----		
-61	AN525-832R6	SCREW -----	5	
-62	AN500-416-10	SCREW -----	2	
-63	AN936A416	WASHER-LOCK -----	2	
-64	AN960-416	WASHER -----	2	
		-----*		
-65	0555213-4	SEAL-BAFFLE -----	1	
-66	NAS463W416	SHIM-ANCHOR NUT -----	2	
-67	NAS697A08	NUTPLATE -----	5	
-68	2055008-1	BAFFLE SUPPORT-REAR VERTICAL -----	1	
-69	0450227-12	FASTENER-LH -----	1	
-70	0450227-15	FASTENER-RH -----	1	
		 A---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 B---172 SERIAL 17261899 THRU 17261960 C---172 SERIAL 17261961 THRU 17263458 F172 SERIAL F17201035 THRU F17201234 D---172 SERIAL 17261899 THRU 17262571 17262573 THRU 17262604 17262606 THRU 17262612 F172 SERIAL F17201035 THRU F17201224 E---172 SERIAL 17262572, 17262605, 17262613 THRU 17263458 F172 SERIAL F17201224 THRU F17201234		

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Engine (Cont)



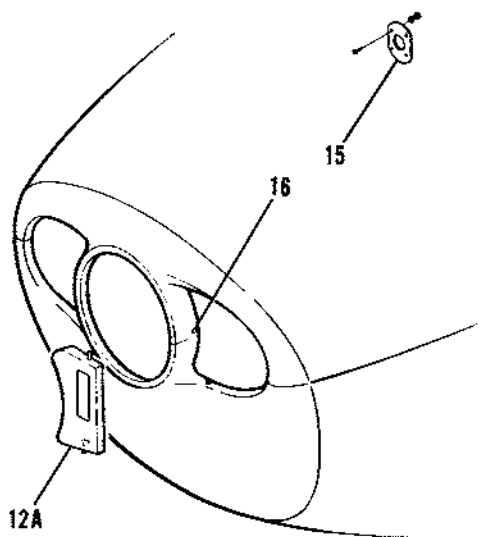
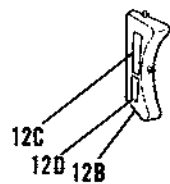
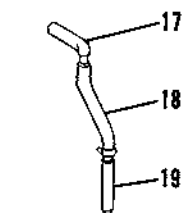
P172 SERIAL P17257120 THRU P17257188

Figure 136. Engine Baffles Installation

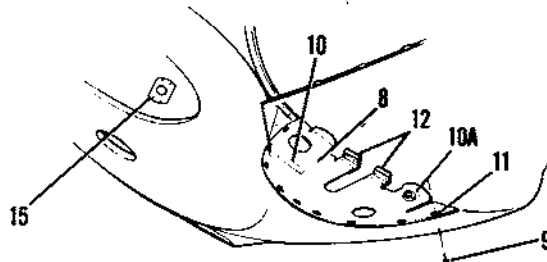


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
136 -		BAFFLE INSTALLATION-ENGINE -----	NP	A
- 1	0555169-15	BAFFLE ASSEMBLY-REAR VERTICAL LH -----	1	
- 2	0555169-16	BAFFLE ASSEMBLY-REAR VERTICAL RH -----	1	
- 3	0555169-5	SEAL-OUTBOARD -----	2	
- 4	0555181-6	SUPPORT-RH -----	1	
- 5	0555181-5	SUPPORT-LH -----	1	
- 6	0713019-33	UNION-LH -----	1	
- 7	MS35489-11	GROMMET -----	1	
- 8	MS35489-22	GROMMET -----	1	
- 9	MS35489-20	GROMMET-RH -----	1	
-10	0555171-1	BRACKET-REAR VERTICAL BAFFLE -----	1	
		ATTACHING PARTS -----		
-11	S1021A8-6	SCREW -----	3	
-12	NAS446-4-3	NUT -----	3	
		-----*		
-13	0555162-1	BLAST TUBE-GENERATOR -----	1	
-14	0555180-1	BAFFLE ASSEMBLY-SIDE LH -----	1	
-15	0555180-6	BAFFLE ASSEMBLY-SIDE RH -----	1	
		ATTACHING PARTS -----		
-16	S1021Z8-6	SCREW -----	3	
-17	NAS446-4-3	NUT -----	3	
		-----*		
-18	0555180-5	SEAL -----	1	
-19	0851700-14	LUG -----	1	
-20	0555175-3	BAFFLE-INTER CYLINDER HEADS -----	4	
		ATTACHING PARTS -----		
-21	S1021A8-6	SCREW -----	1	
-22	NAS446-4-3	NUT -----	1	
		-----*		
-23	0555175-1	BAFFLE-INTER CYLINDER HEADS -----	4	
-24	0450277-3	FASTENER -----	4	
-25	0450209	SUPPORT-INTER HEAD BAFFLE -----	4	
-26	AN3-3A	BOLT -----	2	
-27	AN970-3	WASHER -----	2	
-28	AN3-26A	BOLT -----	4	
-29	0750117-31	SUPPORT -----	4	
-30	0750121	DEFLECTOR ASSEMBLY -----	6	
-31	0555167-10	BAFFLE ASSEMBLY-FORWARD -----	1	
-32	0555167-2	ANGLE -----	1	
-33	0555167-11	BAFFLE-LH -----	1	
-34	0555167-12	BAFFLE-RH -----	1	
-35	0713019-33	UNION -----	1	
-36	0555167-5	SEAL-LH -----	1	
-37	0555167-6	SEAL-RH -----	1	
-38	0555167-7	BRACKET -----	2	
-39	0555167-13	GUIDE -----	1	
-40	0555167-14	BRACKET -----	1	
	0555190-1	BAFFLE ASSEMBLY-INTER CYLINDER BARRELS LH -----	1	
	0555190-2	BAFFLE ASSEMBLY-INTER CYLINDER BARRELS RH -----	1	
-41	0555190-5	BAFFLE ASSEMBLY-LH -----	2	
	0555190-6	BAFFLE ASSEMBLY-RH -----	2	
-42	NAS680A3	NUTPLATE -----	1	
-43	NAS680A08	NUTPLATE -----	2	
-44	0555190-3	BAFFLE ASSEMBLY-LH -----	1	
	0555190-4	BAFFLE ASSEMBLY-RH -----	1	
-45	NAS697A3	NUTPLATE -----	1	
-46	0555190-11	BAFFLE-LH -----	2	
	0555190-12	BAFFLE-RH -----	2	
-47	0555190-13	BAFFLE -----	2	
-48	0555191-1	SPRING -----	6	
-49	AN515-8-8	SCREW -----	4	
A---P172 SERIAL P17257120 THRU P17257186 FP172 SERIAL FP172-0001 THRU FP172-0003				

Winterization



17259224 THRU 17263458
F17200755 THRU F17201234



17249545 THRU 17259223
F172-0001 THRU F17200754

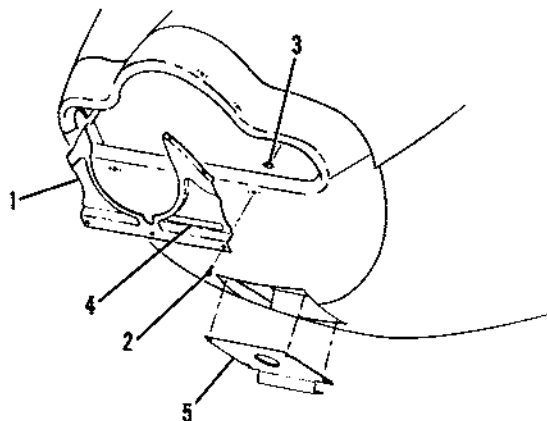
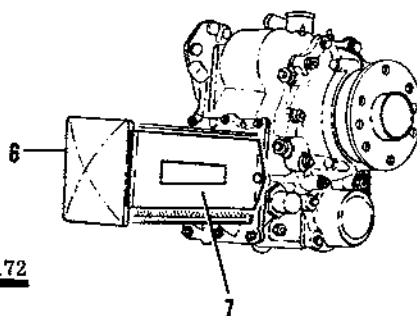
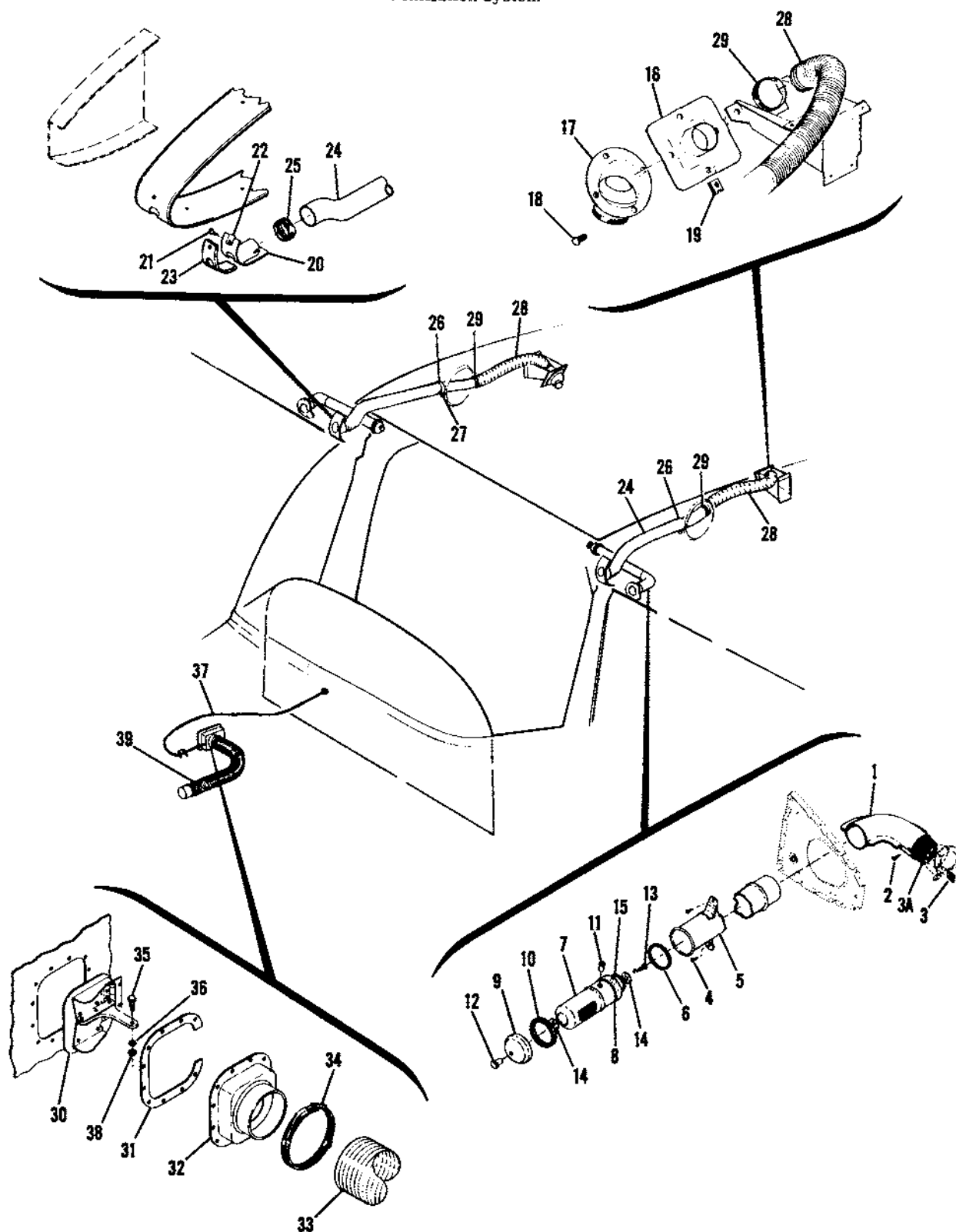
MODEL 172MODEL P172

Figure 137. Winterization Equipment

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
137 -		WINTERIZATION EQUIPMENT -----	NP	A
- 1	0552009-6	EQUIPMENT INSTALLATION-WINTERIZATION -----	NP	B
- 2	S102128-6	COVER ASSEMBLY -----	1	
- 3	S1863-3	ATTACHING PARTS -----	7	
- 4	0552110-3	SCREW -----	7	
- 5	0552009-2	NUTPLATE TIN -----	1	
- 6	0552110-3	PLACARD -----	1	
- 7	0552009-8	PLATE ASSEMBLY-AIR FILTER COVER -----	1	
- 8	0552110-3	PLACARD -----	1	
- 9	0552009-8	PLATE ASSEMBLY-OIL COOLER COVER -----	1	
- 10	0552110-3	PLACARD -----	1	
- 10A	0700319-13	PLACARD WHEN EXHAUSTED USE 0505009-2 -----	1	H
- 11	0505009-2	PLACARD-WINTERIZATION -----	1	J
- 12	0552011-2	EQUIPMENT INSTALLATION-WINTERIZATION -----	1	C
- 12A	0552011-6	PLATE ASSEMBLY-WINTERIZATION -----	1	D
- 12B	0552117-1	PLATE ASSEMBLY-WINTERIZATION -----	1	E
- 12C	S102128-6	PLATE ASSEMBLY-WINTERIZATION -----	1	G
- 13	0552110-3	ATTACHING PARTS -----	9	
- 14	0552110-3	SCREW -----	1	
- 15	S1050-1	PLACARD-WINTERIZATION -----	1	
- 16	S1863-3	GROMMET 3.15 IN LG BKT REF S1050-1-3.15 -----	1	G
- 17	0552011-4	NUTPLATE -----	9	
- 18	0552132-1	RUB STRIP -----	2	
- 19	0552132-2	COVER ASSEMBLY-LH -----	1	L
- 20	0552132-2	COVER ASSEMBLY-RH -----	1	N
- 21	0552110-3	PLACARD-WINTERIZATION -----	1	P
- 22	0552110-3	PLACARD-WINTERIZATION -----	1	Q
- 23	0552154-1	PLACARD-WINTERIZATION -----	1	F
- 24	0556014-2	TUBE ASSEMBLY-INSULATION -----	1	F
- 25	0556014-6	TUBE-INSULATION -----	1	M
- 26	0552118-1	COVER PLATE -----	1	
- 27	AN525-10R6	ATTACHING PARTS -----	1	
- 28	AN960-10L	SCREW -----	1	
- 29	MS21045L3	WASHER -----	1	
- 30	MS21045L3	NUT -----	1	
- 31	212-12	RECEPTACLE CLC -----	6	L
- 32	0505009-3	PLACARD-WINTERIZATION LOCATED ON INSTRUMENT PANEL -----	1	K
- 33	0552011-11	INSULATION-BREATHING HOSE -----	1	K
- 34	0552011-12	INSULATION-BREATHING TUBE -----	1	K
- 35	0552011-13	INSULATION-BREATHING TUBE -----	1	K
		A---172 SERIAL 17249545 THRU 17263458 F172 SERIAL F172-0001 THRU F17201234 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0003		
		B---P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0003		
		C---172 SERIAL 17249545 THRU 17263458 F172 SERIAL F172-0001 THRU F17201234		
		D---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319		
		E---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200804		
		F---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200804		
		G---172 SERIAL 17256513 THRU 17259904 F172 SERIAL F172-0001 THRU F17201234		
		H---172 SERIAL 17249545 THRU 17258037 F172 SERIAL F172-0001 THRU F172-0619		
		J---172 SERIAL 17258038 THRU 17259903 F172 SERIAL F172-0620 THRU F17200804		
		K---172 SERIAL 17257195 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		
		L---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		
		M---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F172-0001 THRU F17201234		
		N---172 SERIAL 17259904 THRU 17261898 F172 SERIAL F17200805 THRU F17201034		
		P---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234		
		Q---172 SERIAL 17262870 THRU 17263458		

Ventilation System



172 SERIAL 17249545 THRU 17254892

Figure 138. Cabin Ventilation System Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
138 -		CABIN VENTILATION SYSTEM INSTALLATION -----	NP	B
- 1	0413233	ELBOW ASSEMBLY-CABIN AIR VENT -----	2	
- 2	S102128-6	ATTACHING PARTS -----	1	
- 3	NAS446-4-3	SCREW -----	1	
- 3A	1200018-1	NUTPLATE -----	1	
	0413163-23	-----*		
	0413163-24	ELEMENT -----	2	
- 4	S102128-6	OUTLET ASSEMBLY LH -----	1	
- 5	0413163-8	OUTLET ASSEMBLY RH -----	1	
- 6	0413163-9	ATTACHING PARTS -----	1	
- 7	0413163-18	SCREW -----	2	
- 8	0413163-43	-----*		
- 9	0413163-11	TUBE ASSEMBLY LH -----	1	
-10	0413257	TUBE ASSEMBLY RH -----	1	
-11	S1441-2	SEAL -----	1	
-12	0413203	OUTLET ASSEMBLY -----	1	
-13	0713303-2	SEAL -----	1	
-14	AN515-8R8	CAP ASSEMBLY-AIR OUTLET -----	1	
-15	0413228	CAP -----	1	
-16	AN936A8	SEAL-CAP 6.56 IN LG BULK ITEM REF S1441-2-6.56 -----	1	
-17	NAS43003-5	CATCH-BULLET -----	2	
-18	0413347-1	KNOB-CAP -----	1	
-19		ATTACHING PARTS -----		
-20		SCREW -----	1	
-21		WASHER -----	2	
-22		WASHER -----	1	
-23		SPACER -----	1	
-24		WASHER -----	1	
-25		-----*		
-26		REAR SEAT VENTS INSTALLATION -----	NP	
-27		ADAPTER-AIR VENT -----	2	
-28		VALVE-VENT -----	2	
-29		ATTACHING PARTS -----		
-30		SCREW -----	8	
-31		NUT T1N -----	8	
-32		-----*		
-33		ADAPTER -----	2	
-34		ATTACHING PARTS -----		
-35		SCREW -----	2	
-36		NUT -----	2	
-37		-----*		
-38		SEAL-AIR VENT -----	2	
-39		TUBE-REAR AIR VENT -----	2	
-40		ATTACHING PARTS -----		
-41		CLAMP -----	2	
-42		CLAMP -----	2	
-43		NUT -----	2	
-44		SCREW -----	2	
-45		-----*		
-46		HOSE 18.0 IN LG BULK ITEM REF S-1053E8T-18.0 -----	2	
-47		ATTACHING PARTS -----		
-48		CLAMP -----	4	
-49		-----*		
-50		OUTSIDE AIR VENT INSTALLATION -----	NP	
-51		DOOR ASSEMBLY-SIDE AIR VENT -----	1	
-52		SEAL -----	1	
-53		INLET -----	1	
-54		HOSE 15 IN LG BULK ITEM REF S-1053E24T15.0 -----	1	
-55		CLAMP -----	2	
-56		CLAMP -----	1	
-57		WASHER -----	1	
-58		CONTROL-CABIN AIR -----	1	
-59		NUT -----	1	
-60		CLAMP -----	1	A
-61		ATTACHING PARTS -----		
-62		SCREW -----	1	A
-63		NUT -----	1	A
-64		-----*		
-65		A---172 SERIAL 17249545 THRU 17250572		
-66		F172 SERIAL F172-0001 THRU F172-0018		
-67		P172 SERIAL P17257120 THRU P17257188		
-68		FP172 SERIAL FP172-0001 THRU FP172-0003		
-69		B---172 SERIAL 17249545 THRU 17254892		
-70		F172 SERIAL F172-0001 THRU F172-0319		
-71		P172 SERIAL P17257120 THRU P17257188		
-72		FP172 SERIAL FP172-0001 THRU FP172-0003		

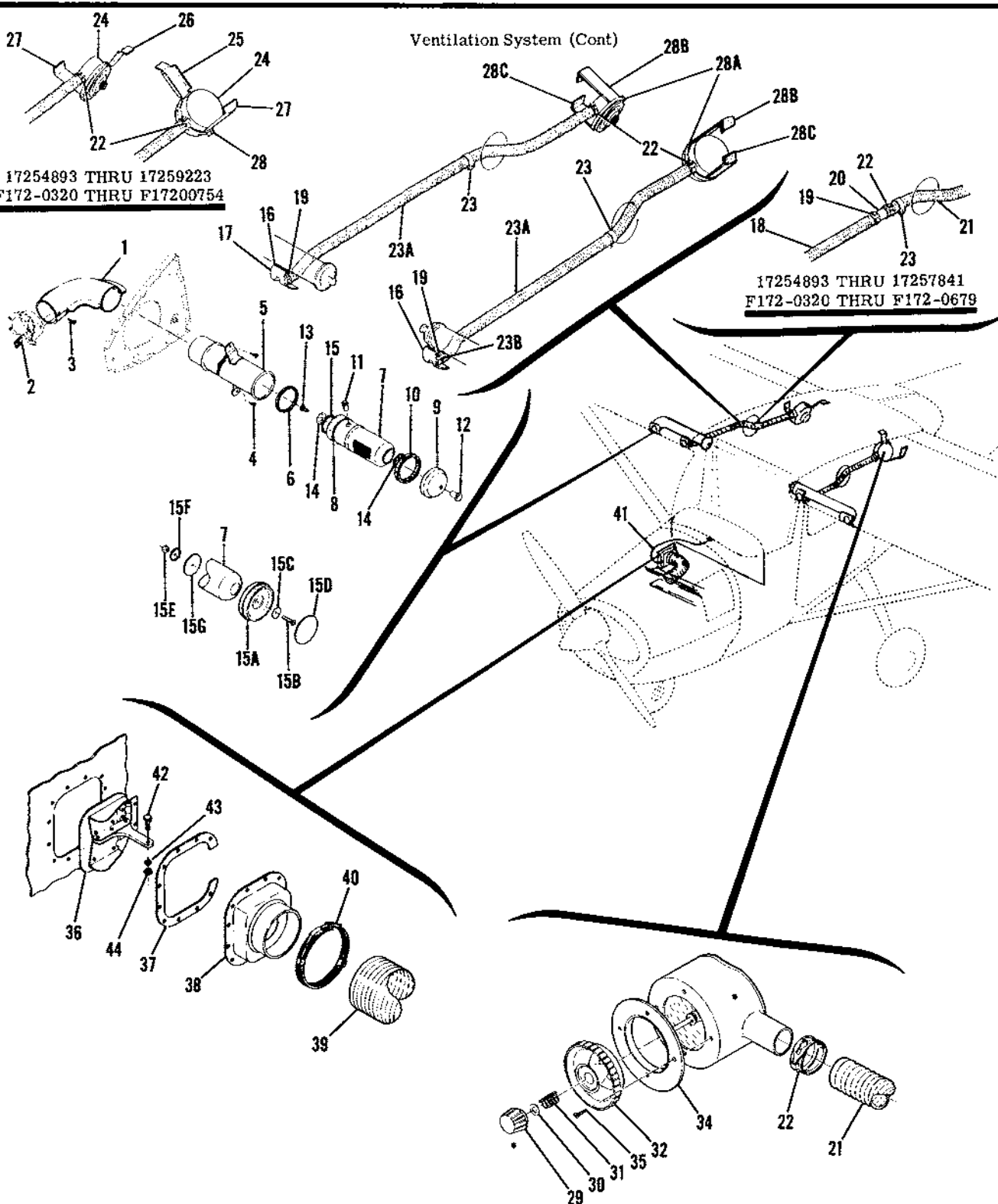


Figure 139. Cabin Ventilation System Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
139 -		CABIN VENTILATION SYSTEM INSTALLATION -----	NP	A
- 1	0413233	ELBOW ASSEMBLY-CABIN AIR VENT -----	2	
		ATTACHING PARTS -----		
- 2	S102128-6	SCREW -----	1	
- 3	NAS446-4-3	NUTPLATE -----	1	
		-----*		
	0413163-24	OUTLET ASSEMBLY-RH -----	1	D
	0413163-202	OUTLET ASSEMBLY-RH -----	1	V
	0413163-208	OUTLET ASSEMBLY-RH -----	1	P
	0413163-23	OUTLET ASSEMBLY-LH -----	1	D
	0413163-201	OUTLET ASSEMBLY-LH -----	1	N
	0413163-207	OUTLET ASSEMBLY-LH -----	1	P
		ATTACHING PARTS -----		
- 4	S102128-6	SCREW -----	2	
		-----*		
- 5	0413163-9	TUBE ASSEMBLY-RH -----	1	Q
	0513263-4	TUBE ASSEMBLY-RH -----	1	P
	0413163-8	TUBE ASSEMBLY-LH -----	1	Q
	0513263-1	TUBE ASSEMBLY-LH -----	1	P
- 6	0413163-7	SEAL -----	1	
- 7	0413163-18	OUTLET ASSEMBLY -----	1	
- 8	0413163-43	SEAL -----	1	
	0413163-11	CAP ASSEMBLY-AIR OUTLET -----	1	D
- 9	0413257	CAP -----	1	D
-10	S1441-2	SEAL 6.56 IN LG BULK ITEM REF S1441-2-6.56 -----	1	D
-11	0413203	CATCH-BULLET WEU S2024-1 -----	2	H
	S2024-1	CATCH-BULLET -----	2	J
-12	0713303-2	KNOB-CAP -----	1	D
		ATTACHING PARTS -----		
-13	AN515-BR 8	SCREW -----	1	D
-14	0413228	WASHER -----	2	D
	AN93648	WASHER -----	1	D
	NAS43DD3-5	SPACER -----	1	D
-15	0413347-1	WASHER -----	1	D
		-----*		
-15A	S1834-1	KNOB -----	1	E
-15B	AN507-1032R12	SCREW -----	1	E
-15C	S290D1032	WASHER -----	1	E
-15D	S1834-2	INSERT -----	1	E
-15E	MS21045L3	NUT -----	1	E
-15F	0413228	WASHER -----	1	E
-15G	S1450-5A24-040	WASHER -----	1	E
		AIR VENT INSTALLATION-REAR SEAT -----	NP	
-16	0700325-2	ADAPTER ASSEMBLY -----	2	Q
	0501030-1	ADAPTER ASSEMBLY -----	2	P
		ATTACHING PARTS -----		
	S102228-8	SCREW -----	2	
	NAS696-6-3	NUT -----	2	
		-----*		
-17	0700322-4	SEAL-AIR VENT ADAPTER -----	2	
-18	S1053E8T	HOSE 18.50 IN LG BULK ITEM REF S1053E8T18.50 -----	2	F
		ATTACHING PARTS -----		
-19	NAS397-18	CLAMP -----	2	F
		-----*		
-20	0700626-1	TUBE -----	2	F
-21	S1053E8T	HOSE 13.00 IN LG BULK ITEM REF S1053E8T13.00 -----	2	F
		ATTACHING PARTS -----		
-22	NAS397-18	CLAMP -----	2	
-23	AN742D16	CLAMP -----	2	
	NAS395-19-3	NUT -----	2	
	S102128-10	SCREW -----	2	
		-----*		
-23A	S1053E8T	HOSE 40.50 IN LG BULK ITEM REF S1053E8T40.50 -----	2	G
		ATTACHING PARTS -----		
-23B	NAS397-18	CLAMP -----	2	G
-23C	AN742D16	CLAMP -----	1	G
	NAS395-19-3	NUT -----	1	G
	S102128-10	SCREW -----	1	G
		-----*		

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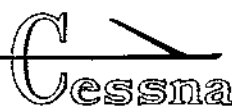
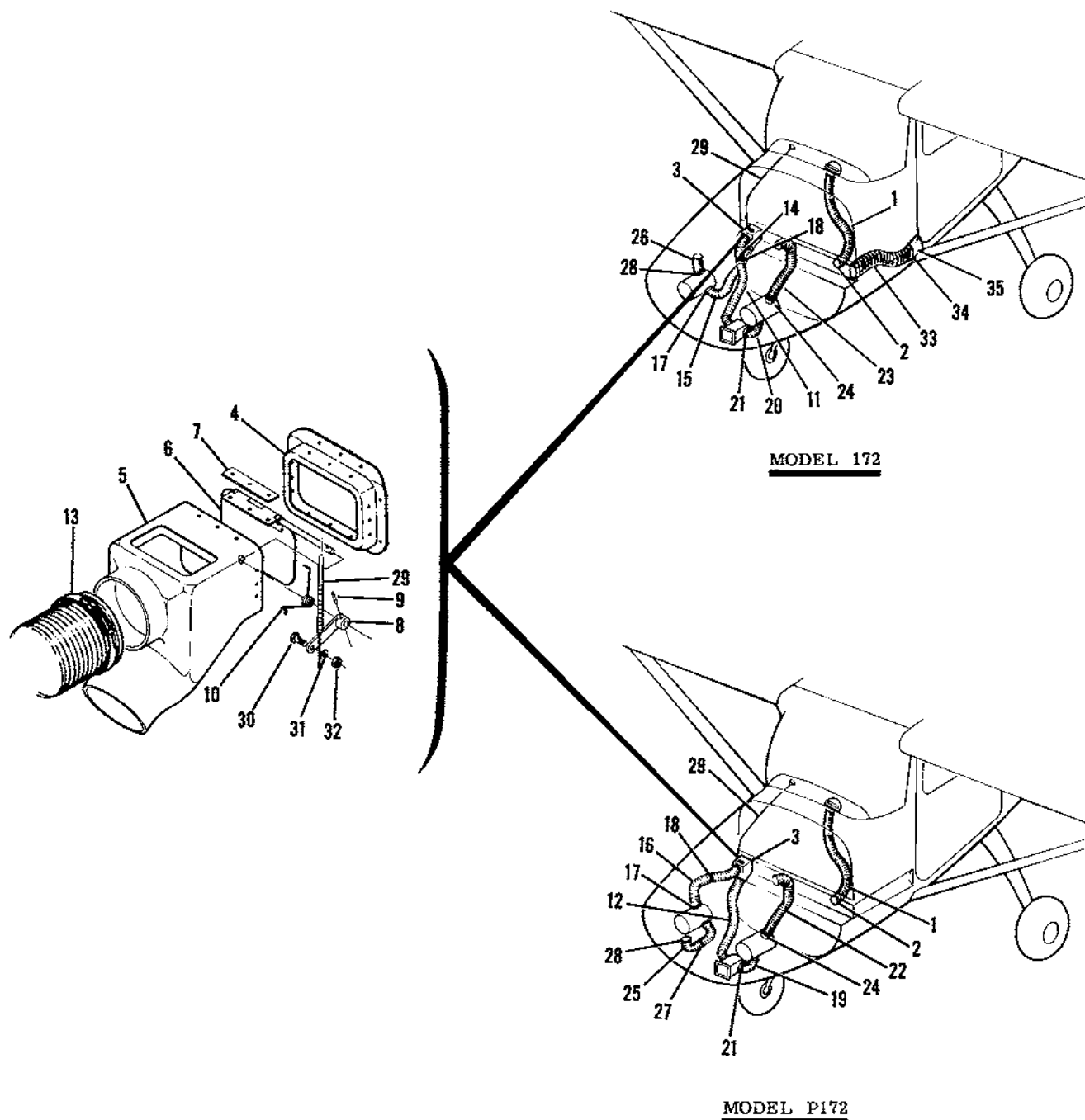


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
139 -24	0710013-4	SILENCER ASSEMBLY-FRESH AIR VENT ----- ATTACHING PARTS -----	2	
-25	0710014-3	BRACKET ASSEMBLY-LH WEU 0710014-13 -----	1	K
	0710014-13	BRACKET ASSEMBLY-LH -----	1	L
-26	0710014-4	BRACKET ASSEMBLY-RH WEU 0710014-14 -----	1	K
	0710014-14	BRACKET ASSEMBLY-RH -----	1	L
-27	0700322-8	BRACKET -----	2	
-28	AY515-8R10	SCREW -----	1	
	AN960-8	WASHER -----	2	
	MS21044N08	NUT -----	1	
-28A	0710014-2	CLAMP -----	1	M
-28B	0513420-1	BRACKET -----	1	M
-28C	0513420-2	BRACKET -----	1	M
		-----*		
-29	S1390-8	KNOB-SILENCER -----	2	B
	S1728-1	KNOB-SILENCER -----	2	C
-30	AN960-10L	WASHER -----	1	
-31	0710015-10	SPRING-SILENCER -----	1	B
	0710015-13	SPRING-SILENCER -----	1	C
-32	0713250-1	KNOB-SILENCER -----	1	
-33		DELETED-NEVER USED -----		
-34	0710014-8	ESCUTCHEON-SILENCER -----	1	
		ATTACHING PARTS -----		
-35	S1023A6-6C	SCREW -----	4	
		-----*		
		OUTSIDE AIR VENT INSTALLATION-FORWARD -----	NP	
-36	0713135-2	DOOR ASSY-SIDE AIR VENT -----	1	
-37	0713140-1	SEAL -----	1	
-38	0713139-1	INLET -----	1	
-39	S1053E24T	HOSE 15.0 IN LG BK1 REF S1053E24T15.0 -----	1	
-40	NAS398-50	CLAMP -----	1	
-41		CONTROL SEE INSTRUMENT PANEL -----	1	
-42	0450311-5	CLAMP -----	1	
-43	AN960-10L	WASHER -----	1	
-44	MS21045L3	NUT -----	1	
		A---172 SERIAL 17254893 THRU 17263458 F172 SERIAL F172-0320 THRU F17201234		
		B---172 SERIAL 17254893 THRU 17255786 F172 SERIAL F172-0320 THRU F172-0479		
		C---172 SERIAL 17255787 THRU 17263458 F172 SERIAL F172-0480 THRU F17201234		
		D---172 SERIAL 17254893 THRU 17257161 F172 SERIAL F172-0320 THRU F172-0559		
		E---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234		
		F---172 SERIAL 17254893 THRU 17257841 F172 SERIAL F172-0320 THRU F172-0654		
		G---172 SERIAL 17257842 THRU 17263458 F172 SERIAL F17200655 THRU F17201234		
		H---172 SERIAL 17254893 THRU 17259292 F172 SERIAL F172-0320 THRU F17200754		
		J---172 SERIAL 17259293 THRU 17263458 F172 SERIAL F17200755 THRU F17201234		
		K---172 SERIAL 17254893 THRU 17258855 F172 SERIAL F172-0320 THRU F17200779		
		L---172 SERIAL 17258856 THRU 17259223 F172 SERIAL F17200780 THRU F17200754		
		M---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234		
		N---172 SERIAL 17257162 THRU 17260758 F172 SERIAL F172-0560 THRU F17200904		
		P---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		
		Q---172 SERIAL 17254893 THRU 17260758 F172 SERIAL F172-0320 THRU F17200904		

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Heating System



172 SERIAL 17249545 THRU 17256512
F172 SERIAL F172-0001 THRU F17200804
P172 SERIAL P17257120 THRU P17257188

Figure 140. Cabin Heating & Defrosting System Installation

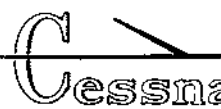
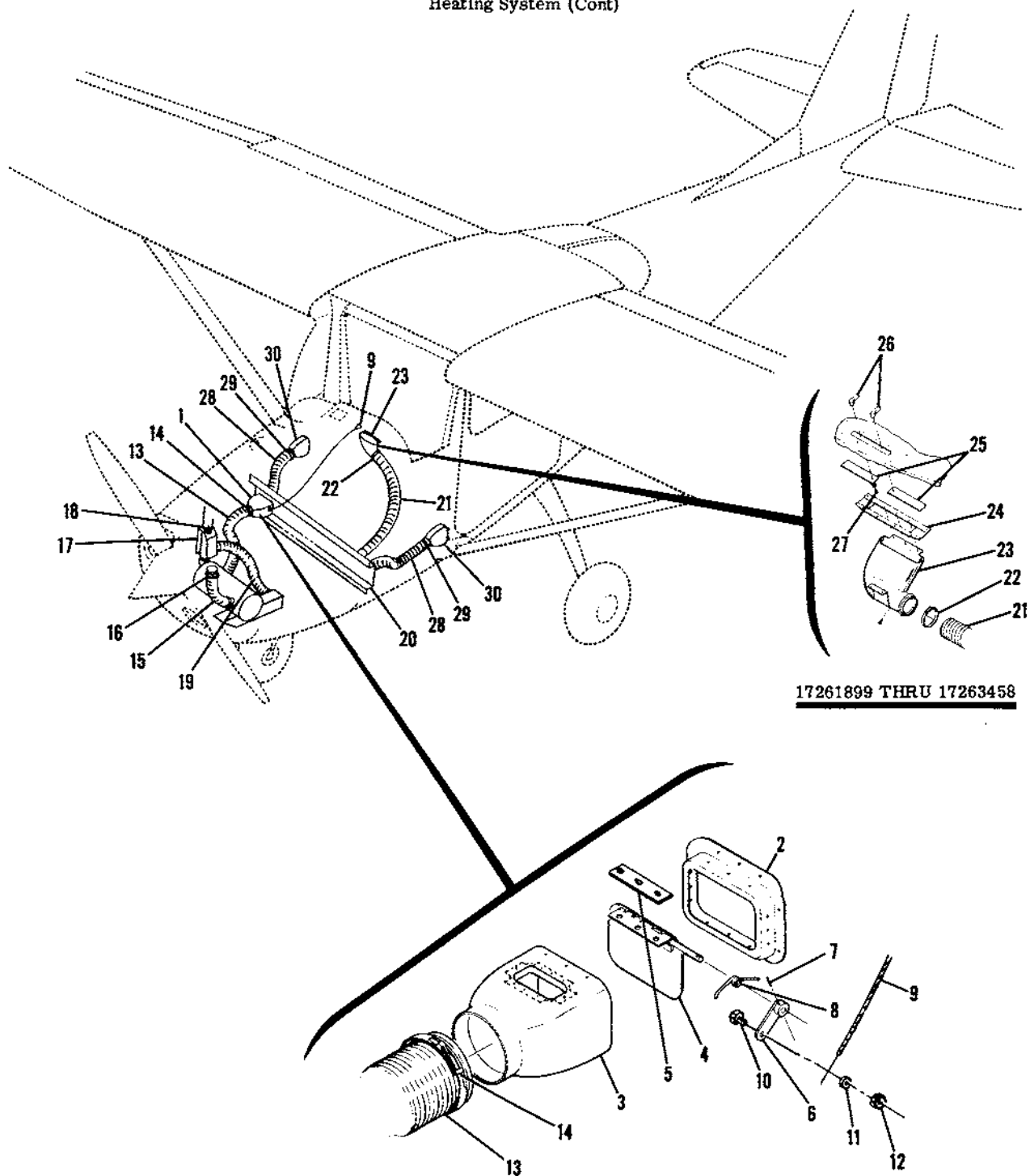


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
140 -		CABIN HEATING & DEFROSTING SYSTEM INSTALLATION	NP	A
- 1	S1053E16T	HOSE 24.0 IN LG BULK ITEM REF S-1053E16T24.0	1	
- 2	NAS397-32	ATTACHING PARTS CLAMP	1	
- 3	0753011-2	VALVE ASSEMBLY-WARM AIR	1	
- 4	0753010-1	SEAT-WARM AIR VALVE	1	
- 5	0553001-1	BODY ASSEMBLY VALVE	1	
- 6	1253034-1	PLATE ASSEMBLY-VALVE	1	
- 7	1253040-1	SHIM	1	
- 8	1253033-2	REINFORCEMENT	1	
- 8	1253037-1	ARM-CONTROL	1	
- 9	NAS561C2-8	ATTACHING PARTS ROLL PIN	1	
-10	1253041-1	SPRING-WARM AIR VALVE	1	
-11	S1053K24T	HOSE 31.0 IN LG BULK ITEM REF S-1053K24T31.0	1	B
-12	S1053K24T	HOSE 24.0 IN LG BULK ITEM REF S-1053K24T24.0	1	C
-13	NAS398-50	ATTACHING PARTS CLAMP	2	
-14	AN742D50	CLAMP	2	B
	AN742D10	CLAMP	2	B
	S1021Z8-8	SCREW	1	B
-15	S1053K24T	HOSE 26.0 IN LG BULK ITEM REF S-1053K24T26.0	1	B
-16	S1053K24T	HOSE 19.3 IN LG BULK ITEM REF S-1053K24T19.3	1	C
-17	NAS398-50	ATTACHING PARTS CLAMP	2	
-18	AN742D50	CLAMP	1	
-19	S53K24T	HOSE 24.0 IN LG BULK ITEM REF S-1053K24T24.0	1	C
-20	S1053K24T	HOSE 17.5 IN LG BULK ITEM REF S-1053E24T17.5	1	B
-21	NAS398-50	ATTACHING PARTS CLAMP	2	
-22	S1053E24T	HOSE 24.0 IN LG BULK ITEM REF S-1053E24T24.0	1	C
-23	S1053E24T	HOSE 22.25 IN LG BULK ITEM REF S-1053E24T22.25	1	B
-24	NAS398-50	ATTACHING PARTS CLAMP	2	
-25	S1053E24T	HOSE 32.0 IN LG BULK ITEM REF S-1053E24T32.0	1	C
-26	S1053E24T	HOSE 12.0 IN LG BULK ITEM REF S-1053E24T12.0	1	B
-27	AN742D50	ATTACHING PARTS CLAMP	1	C
	S1485D120	CLAMP	1	C
	S1021Z8-8	SCREW	1	C
-28	NAS398-50	CLAMP	2	
-29		CONTROL ASSEMBLY-CABIN HEAT SEE INSTRUMENT PANEL	1	
-30	0450311-5	ATTACHING PARTS CLAMP	1	
-31	AN960-10L	WASHER	1	
-32	MS21044N3	NUT	1	
-33	S1110ET	DUCT 23 IN LG BULK ITEM REF S1110ET23.00	2	D
-34	S1026BG	ATTACHING PARTS CLAMP 10.90 IN LG BULK ITEM REF S1026BG10.90X	2	D
-35	0513309-1	OUTLET ASSEMBLY-HEATER REF 0513456-1	2	D
	0513456-1	OUTLET ASSEMBLY-HEATER	2	D
	S1021Z6-6	ATTACHING PARTS SCREW	2	D
A---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200804 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200804 C---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 D---172 SERIAL 17253393 THRU 17256512 F172 SERIAL F172-0180 THRU F17200804				

Heating System (Cont)



17261899 THRU 17263458

172 SERIAL 17256513 THRU 17263458
 F172 SERIAL F17200805 THRU F17201234

Figure 141. Cabin Heating & Defrosting System Installation

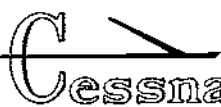


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
141 -		CABIN HEATING & DEFROSTING SYSTEM INSTALLATION -----	NP	A
- 1	0753011-1	VALVE ASSEMBLY-WARM AIR -----	1	
- 2	0753010-1	SEAT-WARM AIR VALVE -----	1	
- 3	1253032-1	BODY ASSEMBLY-VALVE -----	1	
- 4	1253034-1	PLATE ASSEMBLY-VALVE -----	1	
- 5	1253040-1	SHIM -----	1	
- 6	1253033-1	REINFORCEMENT -----	1	
- 6	1253037-1	ARM-CONTROL -----	1	
		ATTACHING PARTS -----		
- 7	NAS561G2-8	ROLL PIN -----	1	
- 8	1253041-1	SPRING-WARM AIR VALVE -----	1	
		-----*		
- 9	S1239-37	CONTROL ASSEMBLY-CABIN HEAT -----	1	F
	S1239-48	CONTROL ASSEMBLY-CABIN HEAT -----	1	G
		ATTACHING PARTS -----		
-10	0450311-5	CLAMP -----	1	
-11	AN960-10L	WASHER -----	1	
-12	MS21044N3	NUT -----	1	
		-----*		
-13	S1053K24T	HOSE * IN LG BULK ITEM REF S1053K24T* -----	1	
		ATTACHING PARTS -----		
-14	NAS398-50	CLAMP -----	2	
		-----*		
-15	S1053K24T	HOSE * IN LG BULK ITEM REF S1053K24T* -----	1	E
		ATTACHING PARTS -----		
-16	NAS398-50	CLAMP -----	2	E
		-----*		
-17	1750011-1	SHROUD ASSEMBLY WEU 1750J14-4 -----	1	B
	1750011-4	SHROUD ASSEMBLY -----	1	C
		ATTACHING PARTS -----		
-18	AN737FW56	CLAMP -----	2	
		-----*		
-19	S1053K16T	HOSE * IN LG BULK ITEM REF S1053K16* -----	1	
		ATTACHING PARTS -----		
	NAS397-32	CLAMP -----	2	
		-----*		
-20	SEE FIG 41	DUCT ASSEMBLY-HEATER -----	1	
-21	S1053E16T	HOSE 24.00 IN LG BULK REF S1053E16T24.00 -----	1	
		ATTACHING PARTS -----		
-22	NAS397-32	CLAMP -----	2	
		-----*		
-23	0513386-1	NOZZLE ASSEMBLY-DEFROSTER -----	1	
	0513386-7	BRACKET DEFROSTER-NOZZLE -----	1	
		ATTACHING PARTS -----		
	S1021Z4-4C	SCREW -----	4	
		-----*		
-24	0513267-1	VALVE GUIDE -----	1	D
	0713019-112	VALVE ASSEMBLY-LH -----	1	D
	0713019-113	VALVE ASSEMBLY-RH -----	1	D
-25	0713019-111	VALVE -----	1	D
-26	S2198-3	KNOB -----	1	D
		ATTACHING PARTS -----		
-27	AN5158R4	SCREW -----	2	
	AN936A8	WASHER -----	2	
		-----*		
-28	S1110ET	DUCT 23.00 IN LG BULK REF S1110ET23.00 -----	2	
		ATTACHING PARTS -----		
-29	S10268G10.90X	CLAMP -----	2	
		-----*		
-30	0513309-1	OUTLET ASSY-HEATER WEU 0513456-1 -----	2	
	0513456-1	OUTLET ASSY-HEATER -----	2	
		ATTACHING PARTS -----		
	S1021Z6-6	SCREW -----	2	
		-----*		
		A---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		
		B---172 SERIAL 17256513 THRU 17258708		
		C---172 SERIAL 17256709 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		
		D---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234		
		E---172 SERIAL 17256513 THRU 17261898 F172 SERIAL F17200805 THRU F17201034		
		F---172 SERIAL 17256513 THRU 17258486		
		G---172 SERIAL 17258487 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		

Brake System

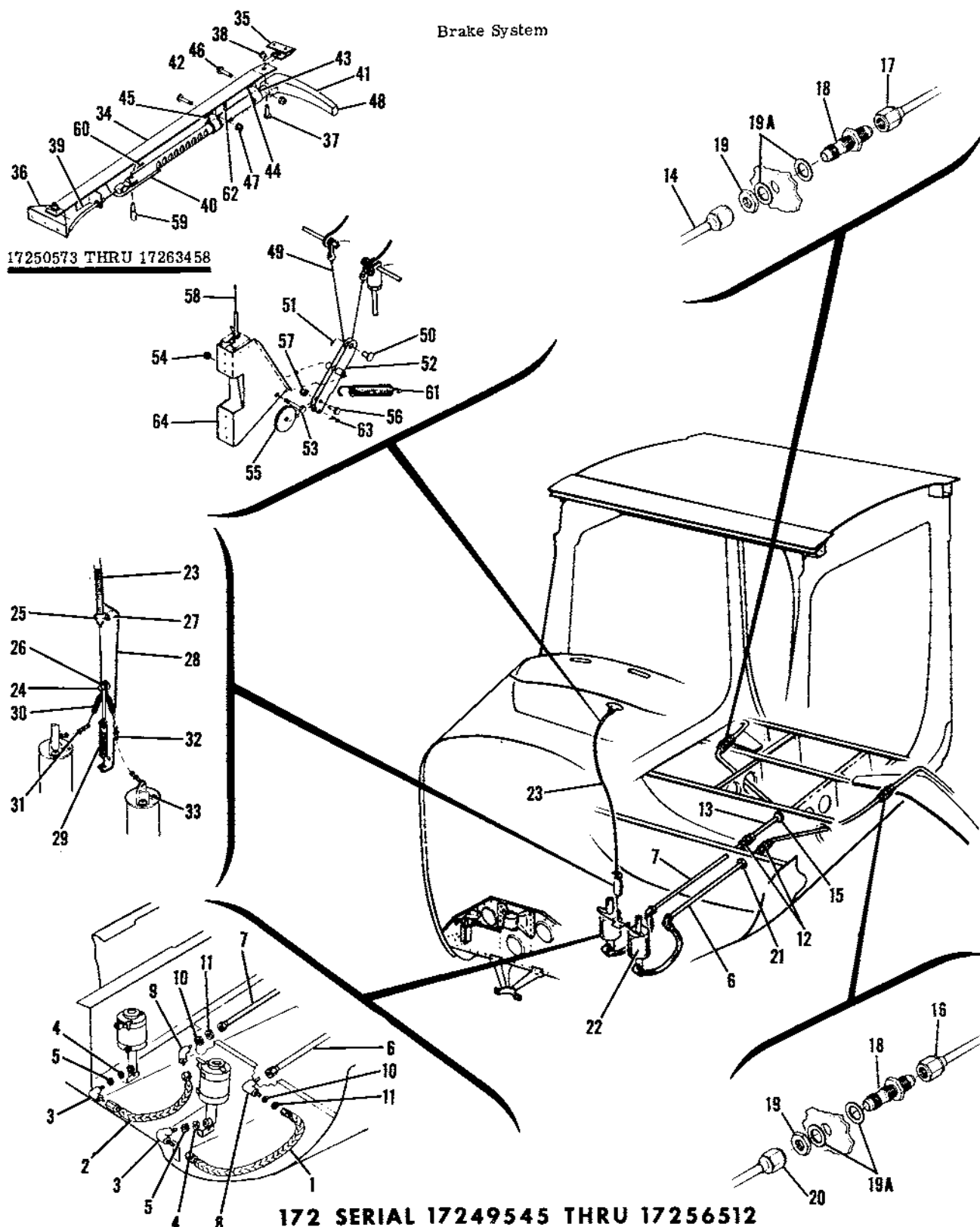


Figure 142. Brake System Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
142 -		BRAKE SYSTEM INSTALLATION -----	NP	
- 1	S1167-4-0100	HOSE ASSEMBLY-MASTER CYLINDER TO ELBOW LH -----	1	
- 2	S1167-4-0080	HOSE ASSEMBLY-MASTER CYLINDER TO ELBOW RH -----	1	
		ATTACHING PARTS -----		
- 3	AN921-40	ELBOW -----	1	
- 4	AN924-40	NUT -----	1	
- 5	MS28778-4	GASKET -----	1	
		-----*		
- 6	0500106-182	LINE ASSEMBLY-BRAKE LH -----	1	
- 7	0500106-183	LINE ASSEMBLY-BRAKE RH -----	1	
		ATTACHING PARTS -----		
- 8	AN921-4J	ELBOW-LH -----	1	
- 9	AN837-40	ELBOW-RH -----	1	
-10	AN960-716	WASHER -----	2	
-11	AN924-40	NUT -----	1	
-12	AN815-40	UNION -----	1	
		-----*		
-13	0500106-194	LINE ASSEMBLY-BRAKE RH -----	1	
-14	0500105-278	LINE ASSEMBLY-BRAKE RH -----	1	
		ATTACHING PARTS -----		
-15	AN837-40	ELBOW -----	1	
	AN960-716	WASHER -----	2	
	AN924-40	NUT -----	1	
		-----*		
-16	0500106-281	LINE ASSEMBLY-BRAKE LH -----	1	C D E C D E
	0500106-379	LINE ASSEMBLY-BRAKE LH -----	1	
	0500118-41	LINE ASSEMBLY-BRAKE LH -----	1	
-17	0500106-282	LINE ASSEMBLY-BRAKE RH -----	1	
	0500106-380	LINE ASSEMBLY-BRAKE RH -----	1	
	0500118-40	LINE ASSEMBLY-BRAKE RH -----	1	
		ATTACHING PARTS -----		
-18	AN832-40	UNION -----	1	
-19	AN924-40	NUT -----	1	
		-----*		
-19A	AN916-716	WASHER -----	2	
-20	0500106-285	LINE ASSEMBLY-BRAKE LH -----	1	
-21	MS35489-7	GROMMET -----	1	
-22	SEE FIG 146	MASTER BRAKE CYLINDER -----	2	
		PARKING BRAKE INSTALLATION -----	NP	A
-23	S1239-1	CONTROL-PARKING BRAKE -----	1	
		ATTACHING PARTS -----		
-24	AN500A8-5	SCREW -----	1	
-25	AN74203	CLAMP -----	2	
	S102128-14	SCREW -----	2	
	NAS446-4-3	NUT -----	2	
-26	0450258	CLAMP -----	1	
-27	NAS430D3-23	SPACER -----	2	
		-----*		
-28	0541174-1	PLATE -----	1	
		ATTACHING PARTS -----		
	S102128-8	SCREW -----	2	
	NAS446-4-3	NUT -----	2	
		-----*		
-29	0541172-1	SPRING-RETURN -----	1	
-30	0541173-1	SPRING -----	2	
-31	S1099-1-4.00	CHAIN -----	1	
-32	S1099-1-3.30	CHAIN -----	1	
-33	0541178-1	LINK-PARKING BRAKE CHAIN -----	2	

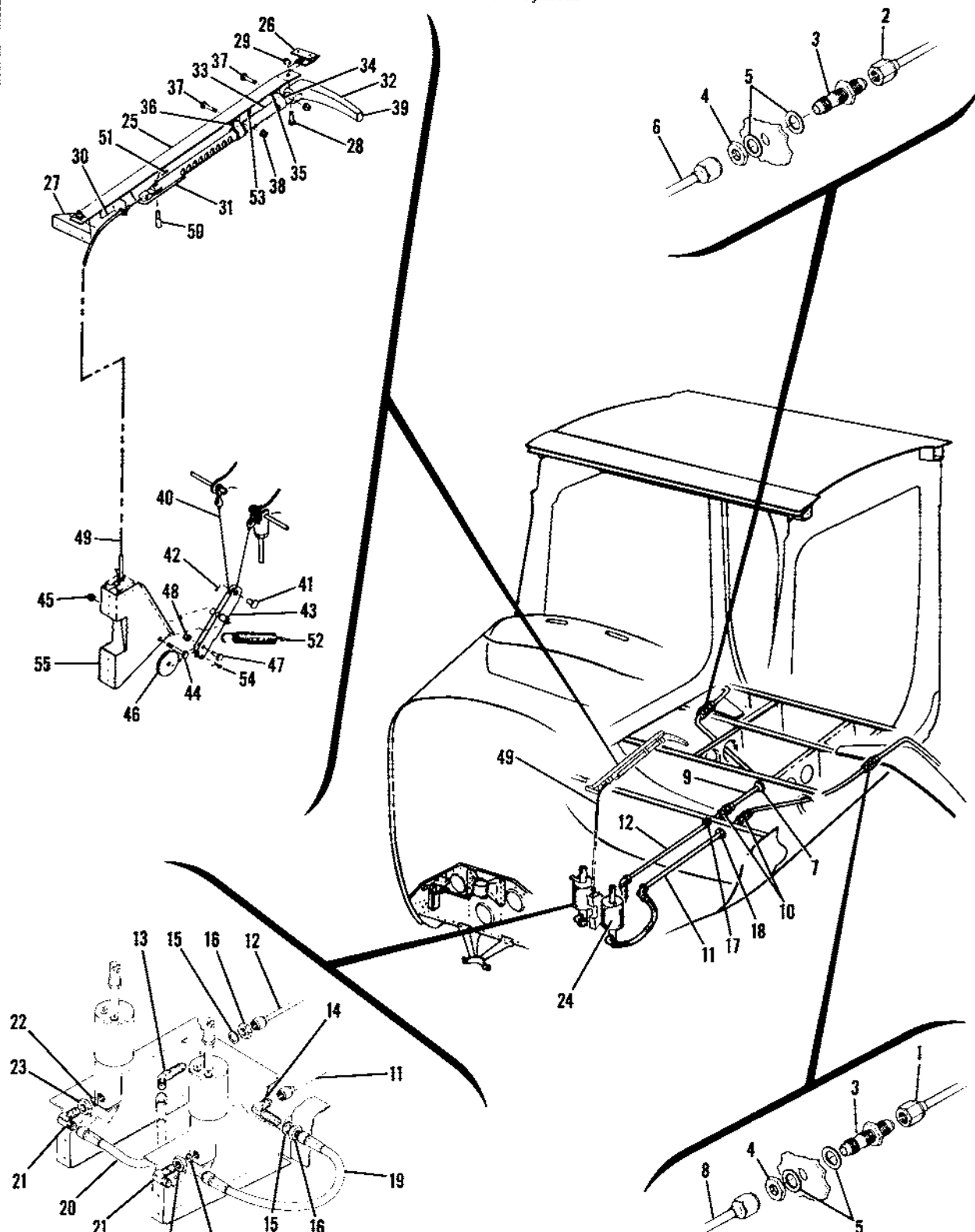
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
142 -		PARKING BRAKE INSTALLATION -----	NP	B
-34	0713070-37	ANGLE -----	1	
		ATTACHING PARTS -----		
-35	0513331-2	SUPPORT -----	1	
-36	0713070-36	ANGLE -----	1	
-37	AN3-3A	BOLT -----	2	
-38	MS21044N3	NUT -----	2	
		-----*		
-39	0713070-5	ANGLE -----	1	
-40	0713070-4	RACK-POSITIONING -----	1	
-41	0813150-55	HANDLE ASSEMBLY-PARKING BRAKE -----	1	
		ATTACHING PARTS -----		
-42	0813156-4	HOUSING ASSEMBLY-BRAKE -----	1	
-43	0713070-25	CLAMP -----	1	
-44	0713070-32	SPACER -----	1	
-45	0713070-15	SPACER -----	1	
-46	AN3-6A	BOLT -----	2	
-47	MS21044N3	NUT -----	2	
		-----*		
-48	0811490-6	HANDLE-PARKING BRAKE -----	1	
	0813150-54	TUBE-PARKING BRAKE -----	1	
	NAS561-5-12	ROLL PIN EN -----	1	
-49	0510105-70	CABLE -----	1	
-50	MS20392-4C13	PIN -----	1	
-51	MS24665-281	PIN-CUTTER -----	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	AV3-5A	BOLT -----	1	
-57	MS21044N3	NUT -----	1	
		-----*		
-58	0713070-28	TUBE & CABLE ASSEMBLY -----	1	
		ATTACHING PARTS -----		
-59	0713070-6	POSITIONING ARM -----	1	
-60	MS24665-132	PIN-CUTTER -----	1	
		-----*		
-61	0713063	SPRING -----	1	
-62	0713070-24	CATCH -----	1	
-63	MS24665-132	PIN-CUTTER -----	1	
-64	0713070-20	BRACKET ASSEMBLY -----	1	
		A---172 SERIAL 17249545 THRU 17250572 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17250573 THRU 17256512 F172 SERIAL F172-0019 THRU F172-0559		
		C---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0099 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		D---172 SERIAL 17251823 THRU 17253842 F172 SERIAL F172-0100 THRU F172-0303		
		E---172 SERIAL 17253843 THRU 17256512 F172 SERIAL F172-0304 THRU F172-0559		

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Brake System



172 SERIAL 17256513 THRU 17259223
 F172 SERIAL F172-0560 THRU F17200754

Figure 143. Brake System Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
143 -		BRAKE SYSTEM INSTALLATION -----	NP	A
- 1	0500118-61	LINE ASSEMBLY-BRAKE LH WHEN EXHAUSTED USE 0500118-84 -----	1	B
	0500118-84	LINE ASSEMBLY-BRAKE LH -----	1	B
	0500118-77	LINE ASSEMBLY-BRAKE LH WHEN EXHAUSTED USE 0500118-91 -----	1	C
	0500118-91	LINE ASSEMBLY-BRAKE LH -----	1	D
- 2	0500118-62	LINE ASSEMBLY-BRAKE RH WHEN EXHAUSTED USE 0500118-85 -----	1	B
	0500118-85	LINE ASSEMBLY-BRAKE RH -----	1	B
	0500118-76	LINE ASSEMBLY-BRAKE RH WHEN EXHAUSTED USE 0500118-92 -----	1	C
	0500118-92	LINE ASSEMBLY-BRAKE RH -----	1	D
		ATTACHING PARTS -----		
- 3	AN832-30	UNION -----	1	
- 4	AN924-30	NUT -----	1	
- 5	AN960-716	WASHER -----	2	
		-----*		
- 6	0500118-64	LINE ASSEMBLY-BRAKE RH WHEN EXHAUSTED USE 0500118-87 -----	1	E
	0500118-87	LINE ASSEMBLY-BRAKE RH -----	1	D
		ATTACHING PARTS -----		
- 7	AN837-30	ELBOW -----	1	
	AN924-30	NUT -----	1	
	AN960-716	WASHER -----	2	
		-----*		
- 8	0500118-63	LINE ASSEMBLY-BRAKE LH WHEN EXHAUSTED USE 0500118-86 -----	1	E
	0500118-86	LINE ASSEMBLY-BRAKE LH -----	1	D
- 9	0500118-65	LINE ASSEMBLY-BRAKE RH WHEN EXHAUSTED USE 0500118-88 -----	1	E
	0500118-88	LINE ASSEMBLY-BRAKE RH -----	1	D
		ATTACHING PARTS -----		
-10	AN815-30	UNION -----	1	
		-----*		
-11	0500118-67	LINE ASSEMBLY-BRAKE LH WHEN EXHAUSTED USE 0500118-90 -----	1	E
	0500118-90	LINE ASSEMBLY-BRAKE LH -----	1	D
-12	0500118-66	LINE ASSEMBLY-BRAKE RH WHEN EXHAUSTED USE 0500118-89 -----	1	E
	0500118-89	LINE ASSEMBLY-BRAKE RH -----	1	D
		ATTACHING PARTS -----		
-13	AN837-30	ELBOW-RH ONLY -----	1	
-14	AN833-30	ELBOW-LH ONLY -----	1	
-15	AN960-716	WASHER -----	2	
-16	AN924-30	NUT -----	1	
-17	S1153-1	BRACKET-RH ONLY -----	1	
	MS21919DG3	CLAMP-RH ONLY -----	1	
	S102128-8	SCREW-RH ONLY -----	2	
		-----*		
-18	MS35489-365	GROMMET -----	1	
-19	S1167-3-0100	HOSE ASSEMBLY-MASTER CYLINDER TO ELBOW LH -----	1	
-20	S1167-3-0085	HOSE ASSEMBLY-MASTER CYLINDER TO ELBOW RH -----	1	
		ATTACHING PARTS -----		
-21	AN921-30	ELBOW -----	1	
-22	MS28778-3	GASKET -----	1	
-23	AN924-30	NUT -----	1	
		-----*		
-24	SEE FIG 146	MASTER BRAKE CYLINDER -----	2	
		PARKING BRAKE INSTALLATION -----	NP	
-25	0713070-37	ANGLE -----	1	
		ATTACHING PARTS -----		
-26	0513331-2	SUPPORT -----	1	
-27	0713070-36	ANGLE -----	1	
-28	AN3-3A	BOLT -----	2	
-29	MS21044N3	NUT -----	2	
		-----*		
-30	0713070-5	ANGLE -----	1	
-31	0713070-4	RACK-POSITIONING -----	1	
-32	0813150-55	HANDLE ASSEMBLY-PARKING BRAKE -----	1	
		ATTACHING PARTS -----		
-33	0813156-4	HOUSING ASSEMBLY-BRAKE -----	1	
-34	0713070-25	CLAMP -----	1	
-35	0713070-32	SPACER -----	1	
-36	0713070-15	SPACER -----	1	
-37	AN3-6A	BOLT -----	2	
-38	MS21044N3	NUT -----	2	
		-----*		
-39	0811490-6	HANDLE-PARKING BRAKE -----	1	
	0813150-54	TUBE-PARKING BRAKE -----	1	
	NAS561-5-12	ROLL PIN EN -----	1	
-40	0510105-70	CABLE -----	1	
-41	MS20392-4C13	PIN -----	1	
-42	MS24665-281	COTTER PIN -----	1	
		CONTINUED ON NEXT PAGE		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
143 -43	0713070-9	BELLCRANK ASSEMBLY -----	1	
-44	AN3-13A	ATTACHING PARTS -----	1	
	0713070-19	BOLT -----	1	
-45	MS21044N3	SPACER -----	1	
		NUT -----	1	
-46	S378-1L	-----*		
		PULLEY -----	1	
-47	AN3-5A	ATTACHING PARTS -----	1	
-48	MS21044N3	BOLT -----	1	
		NUT -----	1	
-49	0713070-28	-----*		
		TUBE & CABLE ASSEMBLY -----	1	
-50	0713070-6	ATTACHING PARTS -----	1	
-51	MS24665-132	POSITIONING ARM -----	1	
		COTTER PIN -----	1	
-52	0713063	-----*		
-53	0713070-24	SPRING -----	1	
	AN960-4	CATCH -----	1	
-54	MS24665-132	WASHER -----	1	
-55	0713070-20	COTTER PIN -----	1	
		BRACKET ASSEMBLY -----	1	
		 A---172 SERIAL 17256513 THRU 17259223 F172 SERIAL F172-0560 THRU F17200754 B---172 SERIAL 17256513 THRU 17257161 C---172 SERIAL 17257162 THRU 17258719 F172 SERIAL F172-0560 THRU F17200739 D---172 SERIAL 17258720 THRU 17259223 F172 SERIAL F17200740 THRU F17200754 E---172 SERIAL 17256513 THRU 17258519 F172 SERIAL F172-0560 THRU F17200739		

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This diagram illustrates the assembly of a vehicle chassis and its associated brake system. The central component is the vehicle chassis, shown in an exploded view with various parts labeled with numbers. The chassis includes the frame, suspension, and steering components. The brake system components are shown in two main sections: the front brake assembly (top left) and the rear brake assembly (bottom left). The front brake assembly includes the master cylinder, brake lines, and calipers. The rear brake assembly includes the master cylinder, brake lines, and calipers. The diagram also shows the installation of the brake system components onto the chassis. A central text box indicates the part numbers 17259835 THRU 17263458. The diagram is a technical drawing of a vehicle chassis and brake system, showing various components and their assembly points. The components are labeled with numbers, and the diagram is divided into sections by thick black lines. The top section shows the front of the vehicle, the middle section shows the side/rear view, and the bottom section shows the rear of the vehicle. The diagram is a technical drawing of a vehicle chassis and brake system, showing various components and their assembly points. The components are labeled with numbers, and the diagram is divided into sections by thick black lines. The top section shows the front of the vehicle, the middle section shows the side/rear view, and the bottom section shows the rear of the vehicle. The diagram is a technical drawing of a vehicle chassis and brake system, showing various components and their assembly points. The components are labeled with numbers, and the diagram is divided into sections by thick black lines. The top section shows the front of the vehicle, the middle section shows the side/rear view, and the bottom section shows the rear of the vehicle.

Figure 144. Brake System

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
144 -		BRAKE SYSTEM -----	NP	A
- 1	0500118-126	LINE ASSEMBLY-BRAKE LH -----	1	
- 2	0500118-127	LINE ASSEMBLY-BRAKE RH -----	1	
		ATTACHING PARTS -----		
- 3	AN815-30	UNION -----	1	
		-----*		
- 4	0500118-128	LINE ASSEMBLY-BRAKE LH -----	1	
- 5	0500118-129	LINE ASSEMBLY-BRAKE RH -----	1	
		ATTACHING PARTS -----		
- 6	AN832-30	UNION -----	1	
- 7	AN924-30	NUT -----	1	
- 8	AN960-716	WASHER -----	2	
		-----*		
- 9	0500118-87	LINE ASSEMBLY-BRAKE RH -----	1	
		ATTACHING PARTS -----		
-10	AN837-30	ELBOW -----	1	
	AN924-30	NUT -----	1	
	AN960-716	WASHER -----	2	
		-----*		
-11	0500118-86	LINE ASSEMBLY-BRAKE LH -----	1	
-12	0500118-88	LINE ASSEMBLY-BRAKE RH -----	1	
		ATTACHING PARTS -----		
-13	AN815-30	UNION -----	1	
		-----*		
-14	0500118-90	LINE ASSEMBLY-BRAKE LH -----	1	
-15	0500118-89	LINE ASSEMBLY-BRAKE RH -----	1	
		ATTACHING PARTS -----		
-16	AN837-30	ELBOW-RH ONLY -----	1	
-17	AN833-30	ELBOW-LH ONLY -----	1	
-18	AN960-716	WASHER -----	2	
-19	AN924-30	NUT -----	2	
-20	S1153-1	BRACKET-RH ONLY -----	1	
	MS21919DG3	CLAMP-RH ONLY -----	1	
	S102128-8	SCREW-RH ONLY -----	2	
		-----*		
-21	MS35489-365	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	AN921-30	ELBOW -----	1	
-25	MS28778-3	GASKET -----	1	
-26	AN924-30	NUT -----	1	
		-----*		
-27	SEE FIG 146	MASTER BRAKE CYLINDER -----	2	
		PARKING BRAKE INSTALLATION -----	NP	
-28	0713070-37	ANGLE -----	1	
		ATTACHING PARTS -----		
-29	0713070-36	ANGLE -----	1	
-30	AN520-10812	SCREW -----	1	
-31	MS20364-1032C	NUT -----	1	
-32	NAS430D3-32	SPACER -----	1	
-33	AN3-3A	BOLT -----	1	
-34	MS21045L3	NUT -----	1	
		-----*		
-35	0713070-5	ANGLE -----	1	
-36	0713070-4	RACK-POSITIONING -----	1	
-37	0813150-55	HANDLE ASSEMBLY-PARKING BRAKE -----	1	
		ATTACHING PARTS -----		
-38	0813150-4	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	MS21045L3	NUT -----	2	
		-----*		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
144 -44	0811490-75	HANDLE-PARKING BRAKE -----	1	
	0813150-54	TUBE-PARKING BRAKE -----	1	
	NAS561-5-12	ROLL PIN EN -----	1	
-45	0510105-70	CABLE -----	1	B
-45A	0510105-232	CABLE ASSEMBLY-PARKING BRAKE -----	1	C
-45B	S1710-1	PULLEY -----	1	C
		ATTACHING PARTS		
-45C	0713959-1	BRACKET ASSEMBLY -----	1	C
-45D	AN3-6A	BOLT -----	1	C
	0411783	BUSHING -----	1	C
	AN960-10L	WASHER -----	1	C
	MS21044N3	NUT -----	1	C
		-----*		
-45E	MS24665-134	PIN-COTTER CABLE GUARD -----	3	C
-46	MS20392-4C13	PIN -----	1	
-47	MS24665-281	COTTER PIN -----	1	
-48	0713070-9	BELLCRANK ASSEMBLY -----	1	
		ATTACHING PARTS		
-49	AN3-13A	BOLT -----	1	
	0713070-19	SPACER -----	1	
-50	MS21045L3	NUT -----	1	
		-----*		
-51	S378-1L	PULLEY -----	1	
		ATTACHING PARTS		
-52	AN3-5A	BOLT -----	1	
-53	MS21045L3	NUT -----	1	
		-----*		
-54	0713070-28	TUBE ASSEMBLY -----	1	
		ATTACHING PARTS		
-55	0713070-6	POSITIONING ARM -----	1	
-56	MS24665-132	COTTER PIN -----	1	
		-----*		
-57	0713063	SPRING -----	1	
-58	0713070-24	CATCH -----	1	
	AN960-4	WASHER -----	1	
-59	MS24665-132	COTTER PIN -----	1	
-60	0713070-20	BRACKET ASSEMBLY -----	1	
		A---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234		
		B---172 SERIAL 17259224 THRU 17259834 F172 SERIAL F17200755 THRU 17200820		
		C---172 SERIAL 17259835 THRU 17263458 F172 SERIAL F17200821 THRU F17201234		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
145 -		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	MS21045L3	NUT -----	1	
		---*---		
-11	0541138-20	CYLINDER ASSEMBLY-BRAKE -----	2	A
	0541138-16	CYLINDER ASSEMBLY-BRAKE -----	2	B
	0541138-22	CYLINDER ASSEMBLY-BRAKE -----	2	E
		ATTACHING PARTS -----		
-12	MS20392-2C15	PIN -----	1	
-13	MS24665-132	PIN-COTTER -----	1	
		---*---		
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Control Pedals

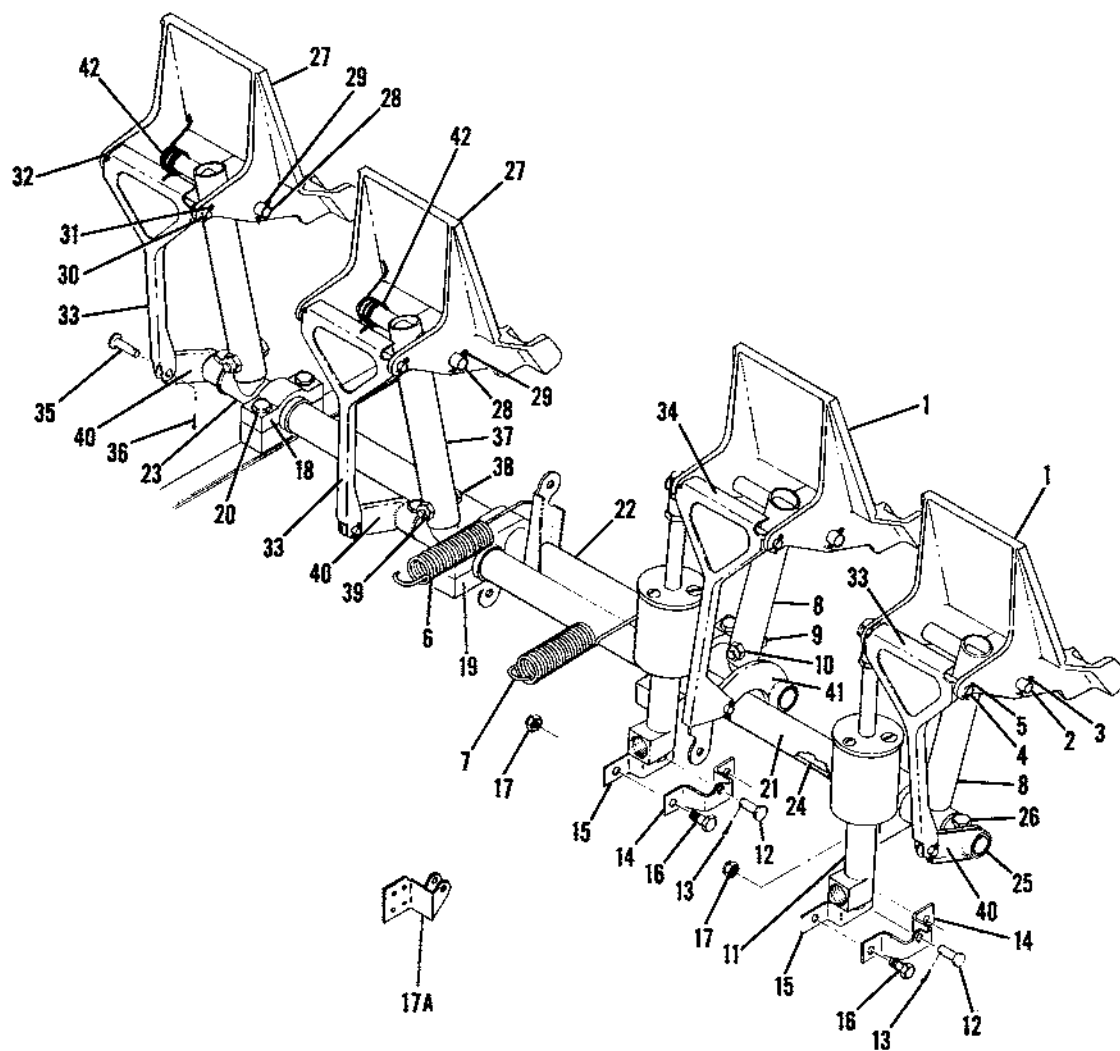


Figure 145. Brake & Rudder Pedals Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
145 -14	0411550	BRACKET-BRAKE CYLINDER OUTSIDE -----	2	C
-15	0411549	BRACKET-BRAKE CYLINDER INSIDE -----	2	C
		ATTACHING PARTS -----		
-16	AN3-4A	BOLT -----	2	C
-17	MS21045L3	NUT -----	2	C
		-----*		
-17A	0713624-2	ANCHOR-MASTER CYLINDER -----	2	D
-18	S1674-1	BEARING-TORQUE TUBE -----	4	
-19	S1675-1	BEARING-TORQUE TUBE -----	4	
		ATTACHING PARTS -----		
-20	AN3-16A	BOLT -----	2	
	AN960-10	WASHER -----	2	
	MS21045L3	NUT -----	2	
		-----*		
-21	0411306-14	WELD ASSEMBLY -----	1	
-22	0411306-13	WELD ASSEMBLY -----	1	
-23	S1003-43A	BEARING -----	4	
-24	0411565	TUBE-DUAL BRAKE -----	2	
-25	0411562	HUB-DUAL BRAKE -----	4	
		ATTACHING PARTS -----		
-26	AN3-10A	BOLT -----	1	
	MS21045L3	NUT -----	1	
		-----*		
-27	1460320-1	PEDAL INSTALLATION-BRAKE & RUDDER RH -----	NP	
		PEDAL-BRAKE & RUDDER -----	2	
		ATTACHING PARTS -----		
-28	1460501-21	SHAFT -----	1	
-29	MS24665-285	PIN-COTTER -----	2	
-30	0411778-2	SHAFT -----	1	
-31	MS24665-132	PIN-COTTER -----	2	
-32	NAS42HT6-8	SPACER -----	1	
	S1438-2	WASHER -----	AR	
		-----*		
-33	0411564	LINK-DUAL BRAKES -----	3	
-34	0411564-3	LINK-DUAL BRAKES -----	1	
		ATTACHING PARTS -----		
-35	MS20392-2C15	PIN -----	1	
-36	MS24665-132	PIN-COTTER -----	1	
	NAS43HT3-12	SPACER -----	1	
		-----*		
-37	0411307	ARM-RUDDER BAR -----	2	
		ATTACHING PARTS -----		
-38	AN3-11A	BOLT -----	1	
-39	MS21045L3	NUT -----	1	
		-----*		
-40	0411563	BELLCRANK ASSEMBLY -----	3	
-41	0411573-1	BELLCRANK ASSEMBLY -----	1	
-42	1460505-1	SPRING -----	2	
		A---172 SERIAL 17249545 THRU 17250572 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17250573 THRU 17256512 F172 SERIAL F172-0019 THRU F172-0559		
		C---172 SERIAL 17249545 THRU 17252327 F172 SERIAL F172-0001 THRU F172-0159 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		D---172 SERIAL 17252328 THRU 17263458 F172 SERIAL F172-0160 THRU F17201234		
		E---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234		

Brake Cylinder

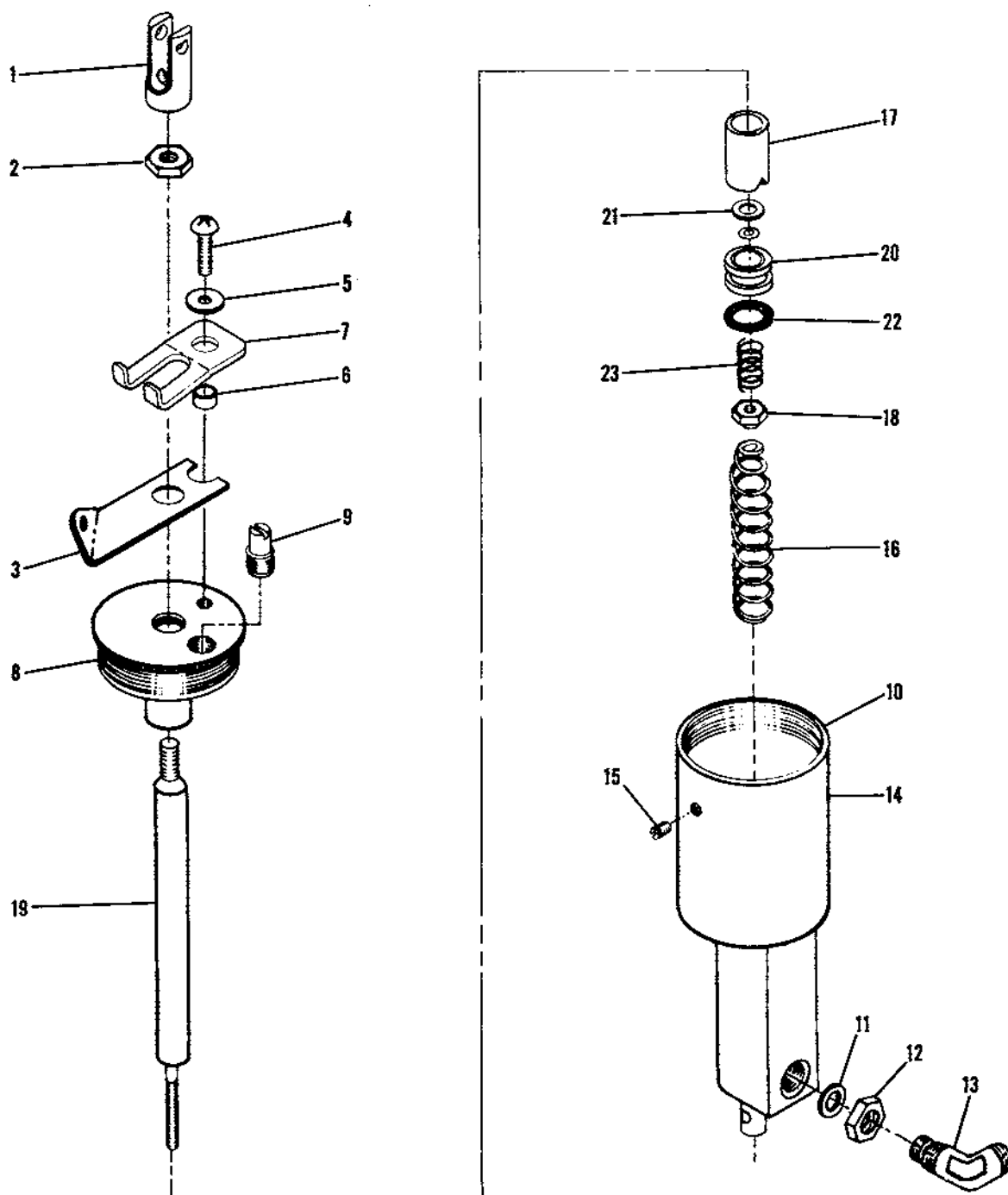
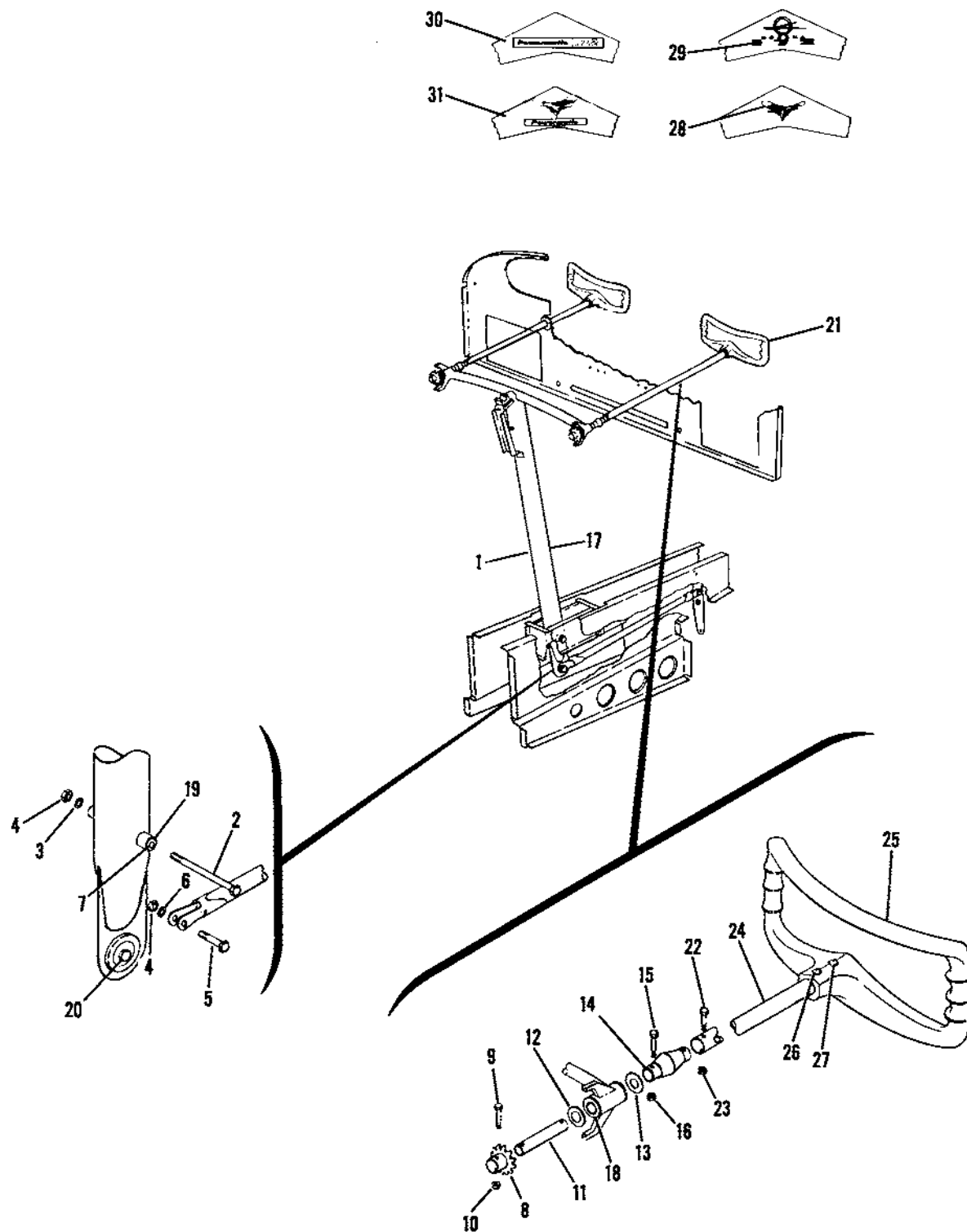


Figure 146. Master Brake Cylinder Assembly



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
146 -	0541138-20	CYLINDER ASSEMBLY-MASTER BRAKE -----	2	A
	0541138-16	CYLINDER ASSEMBLY-MASTER BRAKE -----	2	B
	0541138-22	CYLINDER ASSEMBLY-MASTER BRAKE -----	2	D
- 1	0541140	CLEVIS-ROD END -----	1	
- 2	AN316-4R	NUT-CHECK -----	1	
- 3	0541165-1	PLATE-LOCK -----	1	A
		ATTACHING PARTS		
- 4	AN515-10R8	SCREW-MACHINE -----	1	
- 5	AN960-10	WASHER -----	1	A
- 6	0541146-1	SPACER -----	1	A
		-----*		
- 7	0541167-1	SPRING-PARKING BRAKE -----	1	A
- 8	0541151	COVER-MASTER CYLINDER -----	1	
- 9	0541139	PLUG-FILLER -----	1	
-10	0541147-2	BODY-MASTER WHEN EXHAUSTED USE 0541184-200 -----	1	A
	0541184-200	BODY-MASTER CYLINDER -----	1	C
-11	AN902-4	GASKET USE WITH 0541147-2 -----	1	
	MS28778-4	GASKET USE WITH 0541184-200 -----	1	
-12	AN924-40	NUT -----	1	
-13	AN921-40	ELBOW -----	1	
-14	0541184-2	BODY-MASTER CYLINDER -----	1	D
	0541184-1	BODY-MASTER CYLINDER -----	1	B
-15	AN56506-3	SCREW -----	1	
-16	0541148	SPRING-PISTON RETURN -----	1	
-17	0541149	SLEEVE-PISTON ROD -----	1	
	0541138-5	PISTON ASSEMBLY-MASTER CYLINDER -----	1	
-18	22FH632	NUT SPS -----	1	
-19	0541144	ROD -----	1	
-20	0541143	PISTON -----	1	
-21	800-001-6	LOCK-O-SEAL WFRG -----	1	
-22	MS28775-110	O RING -----	1	
-23	0541148-1	SPRING -----	1	
		A---172 SERIAL 17249545 THRU 17250572 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17250573 THRU 17256512 F172 SERIAL F172-0019 THRU F172-0559		
		C---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17201234 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		D---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234		

Flight Controls



172 SERIAL 17249545 THRU 17250572
 P172 SERIAL P17257120 THRU P17257188

Figure 147. Control Tee Installation

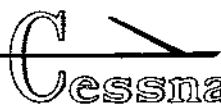
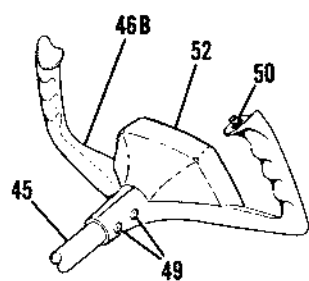
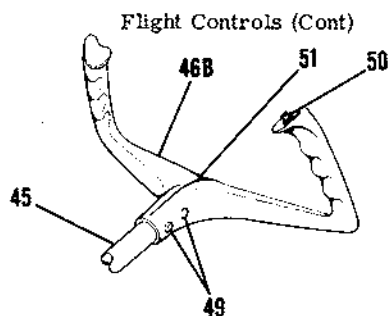


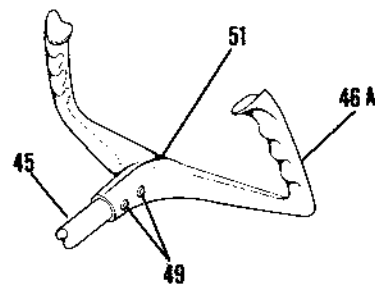
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
147 -		CONTROL TEE INSTALLATION -----	NP	E
- 1	0411221-4	CONTROL TEE ASSEMBLY -----	1	
		ATTACHING PARTS -----		
- 2	AN4-31	BOLT -----	1	
- 3	AN960-416L	WASHER -----	2	
- 4	MS21042L4	NUT -----	2	
- 5	AN4-10A	BOLT -----	1	
- 6	AN960-416	WASHER -----	1	
- 7	S18-30	BUSHING -----	1	
		-----*		
- 8	0411047	SPROCKET-AILERON CHAIN -----	2	
		ATTACHING PARTS -----		
- 9	AN3-11A	BOLT -----	1	
-10	MS21044V3	NUT -----	1	
		-----*		
-11	0411255	SHAFT -----	2	
-12	AN960-816	WASHER -----	2	
-13	AN960A816L	WASHER -----	AR	
-14	0411257	UNIVERSAL JOINT -----	2	
		ATTACHING PARTS -----		
-15	AN3-10A	BOLT -----	1	
-16	MS21044V3	NUT -----	1	
		-----*		
-17	0411326-4	MACHINING ASSEMBLY-CONTROL TEE -----	1	
-18	F620	BUSHING AXD -----	4	
-19	B610	BEARING TOR -----	2	
	B610-P	BEARING TOR ALTERNATE -----	2	
	B610-OH	BEARING TOR ALTERNATE -----	2	
-20	MS20230KP4	BEARING -----	1	
-21	0513182-8	CONTROL WHEEL ASSEMBLY -----	2	C
	0513182-2	CONTROL WHEEL ASSEMBLY -----	2	A
	0513182-9	CONTROL WHEEL ASSEMBLY -----	2	D
	0513182-10	CONTROL WHEEL ASSEMBLY -----	2	B
		ATTACHING PARTS -----		
-22	AN3-10A	BOLT -----	1	
-23	MS21044V3	NUT -----	1	
		-----*		
-24	0413213-2	TUBE CONTROL -----	1	
-25	0513166-1	WHEEL -----	1	
		ATTACHING PARTS -----		
-26	0413216	RIVET -----	1	
-27	0413216-4	RIVET -----	1	
		-----*		
-28	0500109-3	PLACARD -----	1	C
-29	0500084-1	PLACARD -----	1	A
-30	0500124-2	PLACARD -----	1	B
-31	0500124-1	PLACARD -----	1	D
		A---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018		
		B---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		C---172 SKYHAWK SERIAL 17249545 THRU 17250572		
		D---P172 SKYHAWK SERIAL P17257120 THRU P17257188		
		E---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		



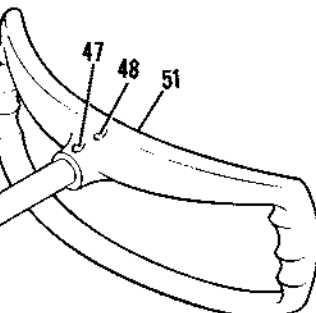
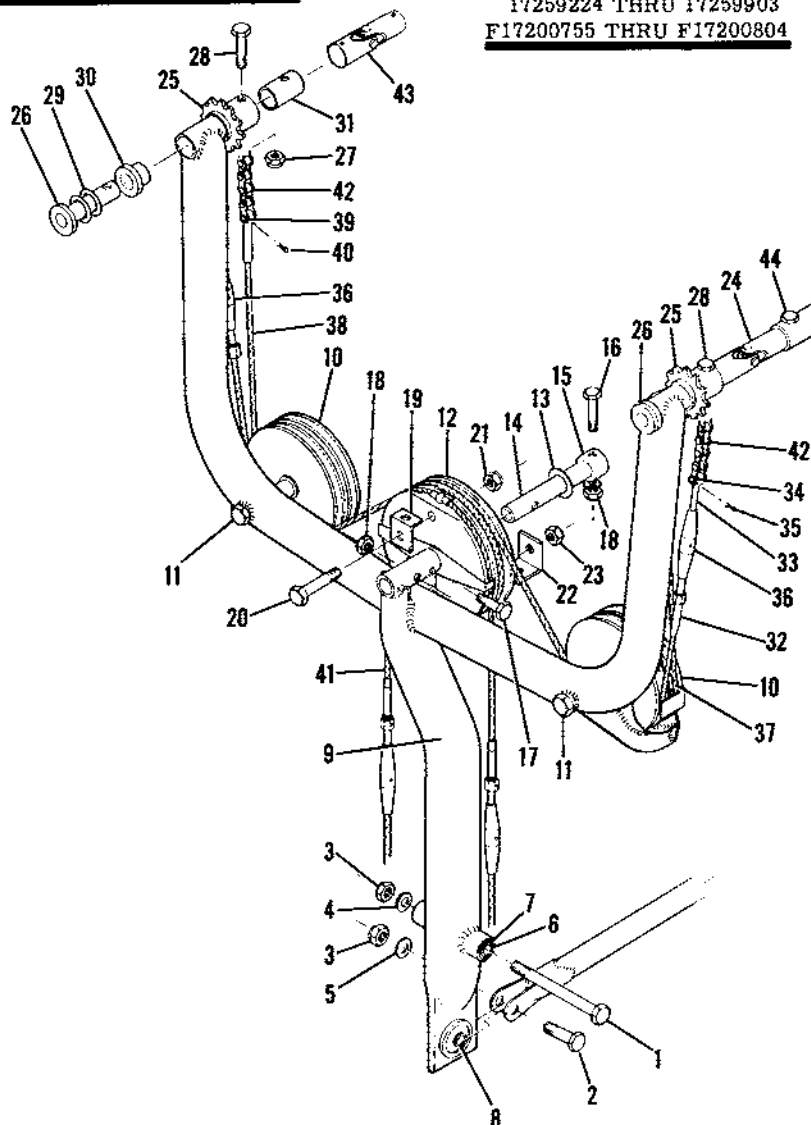
17259904 THRU 17263458
F17200805 THRU F17201234



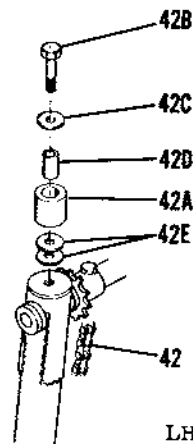
17259224 THRU 17259903
F17200755 THRU F17200804



17254893 THRU 17259223
F172-0320 THRU F17200754



17250573 THRU 17254892
F172-0019 THRU F172-0319



LH ONLY

172 SERIAL 17256513 THRU 17256649
WITH NAV-O-MATIC SYSTEM
172 SERIAL 17256650 THRU 17263458
ALL AIRCRAFT

172 SERIAL 17250573 THRU 17263458
F172 SERIAL F172-0019 THRU F17201234

Figure 148. Control Yoke Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
148 -		CONTROL YOKE INSTALLATION -----	NP	A
	0560006-1	YOKE ASSEMBLY-CONTROL -----	1	B
	0560006-5	YOKE ASSEMBLY-CONTROL -----	1	C
	0560006-6	YOKE ASSEMBLY-CONTROL -----	1	N
		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	Q513251-1	BUSHING -----	1	
- 7	B610	BEARING TOR -----	1	
- 8	AN200K54	BEARING -----	1	
		-----*		
- 9	0511782-1	WELD ASSY-YOKE -----	1	B
	0511782-16	WELD ASSEMBLY-YOKE -----	1	C
	0511782-17	WELD ASSEMBLY-YOKE -----	1	N
-10	S378-4	PULLEY -----	4	
-11	AN4-30A	BOLT -----	2	
	MS21042L4	NUT -----	2	
-12	0511783-1	DRUM ASSEMBLY -----	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 LH ONLY -----	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	
-30	S1004-43A	BEARING -----	2	
		-----*		
-31	0511789-1	SPACER USE ONLY WHEN RH CONTROLS ARE NOT INSTALLED -----	1	
-32	0510105-213	CABLE ASSEMBLY -----	1	
	0510105-313	CABLE ASSEMBLY STAINLESS STEEL -----	1	
		ATTACHING PARTS -----		
-33	NAS288-35	TERMINAL -----	2	
-34	AN21-10	BOLT -----	2	
	AN960PD6L	WASHER -----	2	
	AN320-1	NUT -----	2	
-35	MS24665-5	PIN-COTTER -----	2	
-36	AN155B325	BARREL -----	2	
		-----*		
-37	0510105-215	CABLE ASSEMBLY-LH -----	1	
	0510105-315	CABLE ASSEMBLY-LH STAINLESS STEEL -----	1	
-38	0510105-214	CABLE ASSEMBLY-RH -----	1	
	0510105-314	CABLE ASSEMBLY-RH STAINLESS STEEL -----	1	
		ATTACHING PARTS -----		
-39	AN21-10	BOLT -----	1	
	AN960PD6L	WASHER -----	1	
	AN320-1	NUT -----	1	
-40	MS24665-5	PIN-COTTER -----	1	
	AN155B325	BARREL -----	1	
		-----*		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
148 -41	0510105-216	CABLE ASSEMBLY -----	1	
	0510105-316	CABLE ASSEMBLY STAINLESS STEEL -----	1	
-42	0413372-5	CHAIN -----	2	
-42A	N6-2	BEARING NYLO LH ONLY -----	1	N
		ATTACHING PARTS -----		
-42B	AN4-11A	BOLT LH ONLY -----	1	N
-42C	AN9600416L	WASHER LH ONLY -----	1	N
-42D	0513414-1	BUSHING LH ONLY -----	1	N
-42E	AN9600416	WASHER LH ONLY -----	1	N
	MS21042L4	NUT LH ONLY -----	1	N
		-----*		
-43	0411257	JOINT-UNIVERSAL -----	2	
	S1495-10	HOSE 1.12 IN LG BULK ITEM REF S1495-10-1.12 -----		
	0513332-200	CONTROL WHEEL ASSEMBLY -----	2	B
	0513332-201	CONTROL WHEEL ASSEMBLY -----	2	G
	0513240-5	CONTROL WHEEL ASSEMBLY WHEN EXHAUSTED USE 0513240-8 -----	2	H
	0513240-8	CONTROL WHEEL ASSEMBLY WHEN EXHAUSTED USE 0513240-14 -----	2	K
	0513240-14	CONTROL WHEEL ASSEMBLY -----	2	L
	0513240-17	CONTROL WHEEL ASSY PILOT & CO-PILOT WITHOUT MIKE SWITCH -----	1	Q
	0513261-2	CONTROL WHEEL ASSY PILOT & CO-PILOT WITHOUT MIKE SWITCH -----	1	S
	0513261-13	CONTROL WHEEL ASSY PILOT & CO-PILOT WITHOUT MIKE SWITCH -----	1	T
	0513340-19	CONTROL WHEEL ASSY PILOT ONLY USED WITH MIKE SWITCH -----	1	Q
	0513261-3	CONTROL WHEEL ASSY PILOT ONLY USED WITH MIKE SWITCH -----	1	S
	0513261-14	CONTROL WHEEL ASSY PILOT ONLY USED WITH MIKE SWITCH -----	1	T
		ATTACHING PARTS -----		
-44	AN3-10A	BOLT -----	1	
	MS21044N3	NUT -----	1	
		-----*		
-45	0413213-10	TUBE-CONTROL -----	1	J
	0413213-12	TUBE-CONTROL WHEN EXHAUSTED USE 0413213-17 -----	1	M
	0413213-17	TUBE-CONTROL WEU 0413213-20 -----	1	L
	0413213-20	TUBE-CONTROL -----	1	U
	0413213-23	TUBE-CONTROL -----	1	T
-46	0513166-3	WHEEL-CONTROL -----	1	B
	0513166-7	WHEEL-CONTROL -----	1	G
-46A	0513239-1	WHEEL-CONTROL WHEN EXHAUSTED USE 0513239-5 -----	1	H
	0513239-5	WHEEL-CONTROL WHEN EXHAUSTED USE 0513239-9 -----	1	K
	0513239-9	WHEEL-CONTROL -----	1	L
	0513239-13	WHEEL-CONTROL PILOT & CO-PILOT WITHOUT MIKE SWITCH -----	1	Q
	0513260-4	WHEEL-CONTROL PILOT & CO-PILOT WITHOUT MIKE SWITCH -----	1	R
-46B	0513239-15	WHEEL-CONTROL PILOT ONLY USED WITH MIKE SWITCH -----	1	Q
	0513260-5	WHEEL-CONTROL PILOT ONLY USED WITH MIKE SWITCH -----	1	R
		ATTACHING PARTS -----		
-47	0413216	RIVET USED WITH 0513166-3 & -7 -----	1	
-48	0413216-4	RIVET USED WITH 0513166-3 & -7 -----	1	
-49	0413216-6	RIVET USED WITH 0513239-1 & 0513260-4 & -5 -----	2	
	0413216-8	RIVET USED WITH 0513230-13 & -15 -----	2	
		-----*		
-50	S1985-1	SWITCH-MIKE -----	1	P
-51	SEE FIG 2	PLACARDS-CONTROL WHEEL -----	AR	
-52	0514080-1	PAD-CONTROL WHEEL -----	1	S
	0514088-1	PAD-CONTROL WHEEL -----	1	V
	0414044-1	PAD-CONTROL WHEEL 172 & F172 -----	1	W
	0514097-1	PAD-CONTROL WHEEL SKYHAWK -----	1	W
		A---172 SERIAL 17250573 THRU 17263458 F172 SERIAL F172-0019 THRU F17201234		
		B---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085		
		C---172 SERIAL 17251823 THRU 17256512 F172 SERIAL F172-0086 THRU F172-0559		
		D---DELETED		
		E---DELETED		
		F---DELETED		
		G---172 SERIAL 17251823 THRU 17254892 F172 SERIAL F172-0086 THRU F172-0319		
		H---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F172-0431 F172-0436 THRU F172-0442 F172-0444 THRU F172-0446		
		J---172 SERIAL 17250573 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319		
		CONTINUED ON NEXT PAGE		

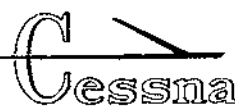


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
148 -		K---172 SERIAL 17256513 THRU 17256872 F172 SERIAL F172-0432 THRU F172-0435 F172-0443, F172-0447 THRU F172-0559 L---172 SERIAL 17256873 THRU 17259223 F172 SERIAL F172-0560 THRU F17200754 M---172 SERIAL 17254893 THRU 17256872 F172 SERIAL F172-0320 THRU F172-0559 N---172 SERIAL 17256513 THRU 17256649 WHEN EQUIPPED WITH NAV-O-MATIC SYSTEM 172 SERIAL 17256650 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234 P---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 Q---172 SERIAL 17259224 THRU 17259403 F172 SERIAL F17200755 THRU F17200804 R---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 S---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 T---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234 U---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200755 THRU F17200904 V---172 SERIAL 17260759 THRU 17261898 F172 SERIAL F17200905 THRU F17201034 W---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234		

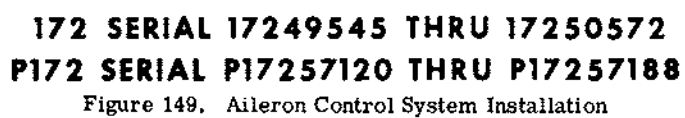




FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
149 -		AILERON CONTROL SYSTEM INSTALLATION -----	NP	A
- 1	0510105-72	CABLE-AILERON CONTROL -----	2	
	0510105-172	CABLE-AILERON CONTROL STAINLESS STEEL -----	2	
- 2	0510105-13	CABLE-AILERON CARRY THRU -----	1	
	0510105-113	CABLE-AILERON CARRY THRU STAINLESS STEEL -----	1	
- 3	0411880	BAR ASSEMBLY-AILERON CARRY THRU -----	1	
- 4	0411881	TUBE ASSEMBLY-AILERON CARRY THRU -----	1	
		ATTACHING PARTS -----		
- 5	MS21042L4	NUT -----	2	
		-----*		
- 6	0411051	CHAIN ASSEMBLY -----	1	
		ATTACHING PARTS -----		
- 7	MS24665-5	PIN-COTTER -----	2	
	AN21-12	BOLT-CLEVIS -----	2	
	AN320-1	NUT -----	2	
		-----*		
- 8	0411051-4	CHAIN -----	2	
- 9	AN155832S	BARREL-TURNBUCKLE -----	1	
- 10	NAS288-35LM	TERMINAL -----	1	
- 11	NAS288-35RH	TERMINAL -----	1	
- 12	S378-4	PULLEY -----	2	
		ATTACHING PARTS -----		
- 13	MS21042L4	NUT -----	1	
- 14	0411232	GUARD-CABLE -----	1	
- 15	AN960-416	WASHER -----	2	
- 16	AN4-33A	BOLT -----	1	
		-----*		
- 17	S378-4	PULLEY -----	2	
		ATTACHING PARTS -----		
- 18	MS21042L4	NUT -----	1	
- 19	0510136	SPACER -----	1	
- 20	0510137	SPACER -----	1	
- 21	AN4-21A	BOLT -----	1	
		-----*		
- 22	MS24665-132	PIN-COTTER -----	2	
- 23	MS20392-1C57	PIN -----	2	
- 24	S378-4	PULLEY -----	2	
		ATTACHING PARTS -----		
- 25	MS21042L4	NUT -----	1	
- 26	AN960-416L	WASHER -----	2	
- 27	AN4-14A	BOLT -----	1	
		-----*		
- 28	MS24665-357	PIN-COTTER -----	2	
- 29	S378-4	PULLEY -----	2	
		ATTACHING PARTS -----		
- 30	MS21042L4	NUT -----	1	
- 31	AN4-10A	BOLT -----	1	
		-----*		
- 32	MS24665-136	PIN-COTTER -----	2	
- 33	S378-4	PULLEY -----	2	
		ATTACHING PARTS -----		
- 34	MS21042L4	NUT -----	1	
- 35	0512135	GUARD-CABLE -----	1	
- 36	AN4-21A	BOLT -----	1	
		-----*		
- 37	S378-4	PULLEY -----	1	
		ATTACHING PARTS -----		
- 38	MS21042L4	NUT -----	1	
- 39	NAS43HT4-16	SPACER -----	1	
- 40	NAS43HT4-28	SPACER -----	1	
- 41	AN4-15A	BOLT -----	1	
		-----*		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
149 -42	S378-4	PULLEY -----	1	
		ATTACHING PARTS -----		
-43	MS21042L4	NUT -----	1	
-44	NAS43HT4-42	SPACER -----	1	
-45	AN4-15A	BOLT -----	1	
		-----*		
-46	MS24665-140	PIN-COTTER -----	4	
-47	S394	PULLEY -----	3	
		ATTACHING PARTS -----		
-48	MS21044N3	NUT -----	1	
-49	0512136	GUARD-CABLE -----	1	
-50	NAS43HT4-16	SPACER -----	1	
-51	AN960-416	WASHER -----	2	
-52	0512138	BUSHING -----	1	
-53	AN3-21A	BOLT -----	1	
		-----*		
-54	S378-3L	PULLEY -----	2	
		ATTACHING PARTS -----		
-55	MS21042L4	NUT -----	1	
-56	AN960-416	WASHER -----	1	
-57	AN4-10A	BOLT -----	1	
		-----*		
-58	MS24665-134	PIN-COTTER -----	2	
-59	AN155832L	BARREL-TURNBUCKLE -----	3	
-60	AN161-32LL	FORK -----	3	
-61	MS21044N3	NUT -----	4	
-62	AN960-10L	WASHER -----	4	
-63	AN3-7A	BOLT -----	4	
-64	0523223-1	BELLCRANK ASSEMBLY-AILERON RH -----	1	
	0523223	BELLCRANK ASSEMBLY-AILERON LH -----	1	
-65	0523218	ROD ASSEMBLY-AILERON PUSH-PULL -----	2	
		A---172 SERIAL 17249545 THRU 17250572		
		P172 SERIAL P17257120 THRU P17257188		
		F172 SERIAL F172-0001 THRU F172-0018		
		FP172 SERIAL FP172-0001 THRU FP172-0003		

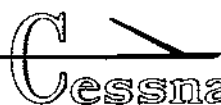
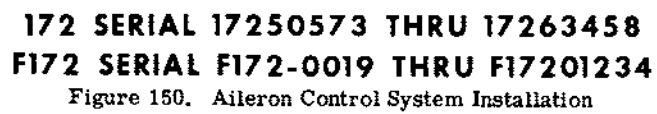


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
150 -	0510105-217	AILERON CONTROL SYSTEM INSTALLATION -----	NP	A
- 1	0510105-217	CABLE-AILERON CONTROL DIRECT -----	2	
	0510105-224	CABLE-AILERON CONTROL DIRECT -----	2	C
	0510105-317	CABLE-AILERON CONTROL DIRECT STAINLESS STEEL -----	2	B
	0510105-324	CABLE-AILERON CONTROL DIRECT STAINLESS STEEL -----	2	C
- 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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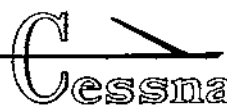
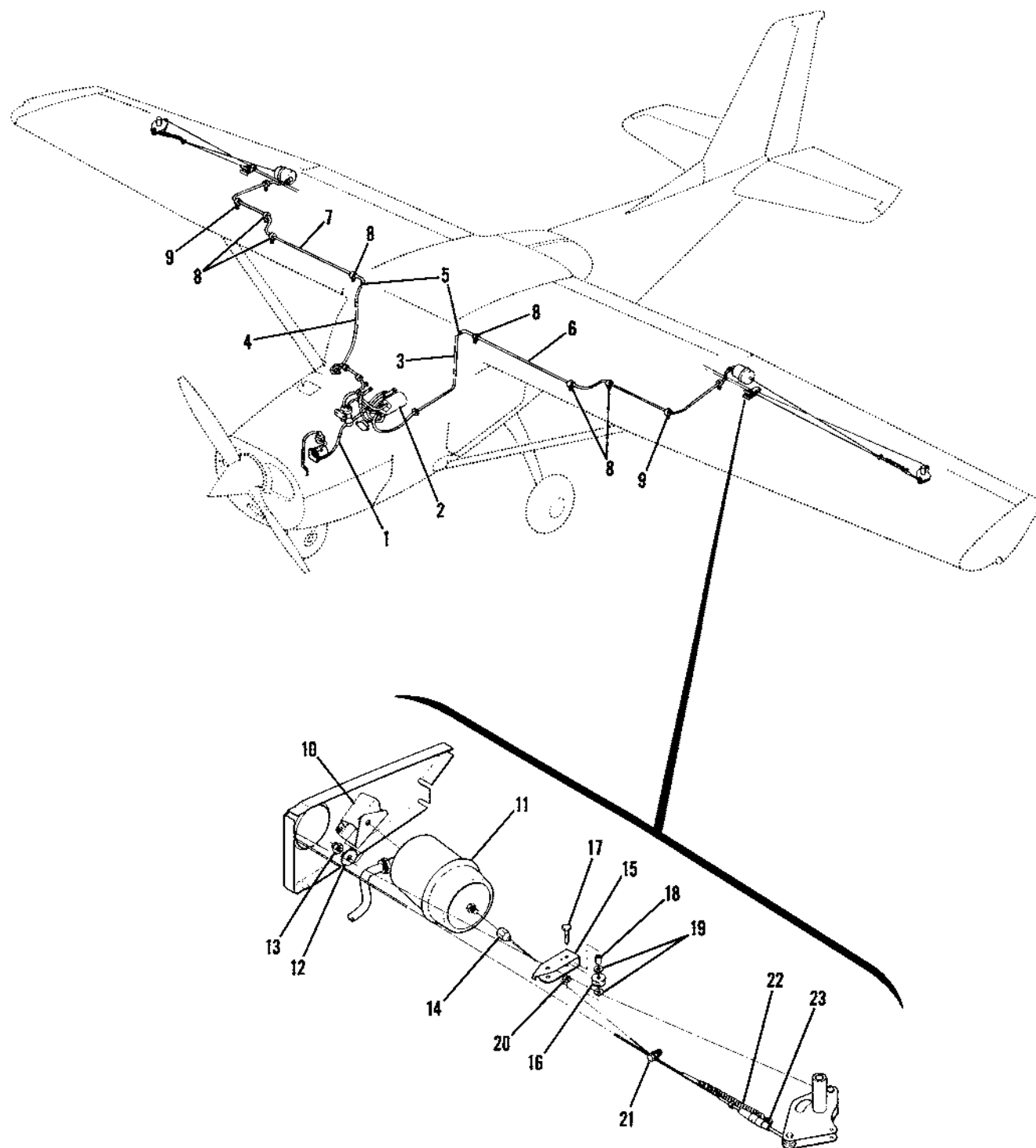


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
150 -12	MS24665-357	PIN-COTTER -----	2	
-13	S378-4	PULLEY -----	2	
		ATTACHING PARTS		
-14	MS21042L4	NUT -----	1	
-15	AN4-10A	BOLT -----	1	
		-----*		
-16	MS24665-136	PIN-COTTER -----	2	
-17	S378-4	PULLEY -----	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	
		-----*		
-42	MS24665-134	PIN-COTTER -----	2	
-43	AN155832L	BARREL-TURNBUCKLE -----	1	
-44	AN155832S	BARREL-TURNBUCKLE -----	2	
-45	AN161-32LL	FORK -----	1	
-46	MS21044N3	NUT -----	4	
-47	AN960-10L	WASHER -----	4	
-48	AN3-7A	BOLT -----	4	
-49	NAS43HT4-9	SPACER -----	6	
-50	0523223-1	BELLCRANK ASSEMBLY-AILERON RH -----	1	
	0523223	BELLCRANK ASSEMBLY-AILERON PJSH-PULL -----	1	
-51	0422280	SPACER -----	2	
-52	0523218	RDD ASSEMBLY-AILERON PUSH-PULL -----	2	
-53	SEE FIG 148	CONTROL YOKE ASSEMBLY -----	1	
		A---172 SERIAL 17250573 THRU 17263458 F172 SERIAL F172-0019 THRU F17201234		
		B---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085		
		C---172 SERIAL 17251823 THRU 17263458 F172 SERIAL F172-0086 THRU F17201234		

Flight Controls (Cont)

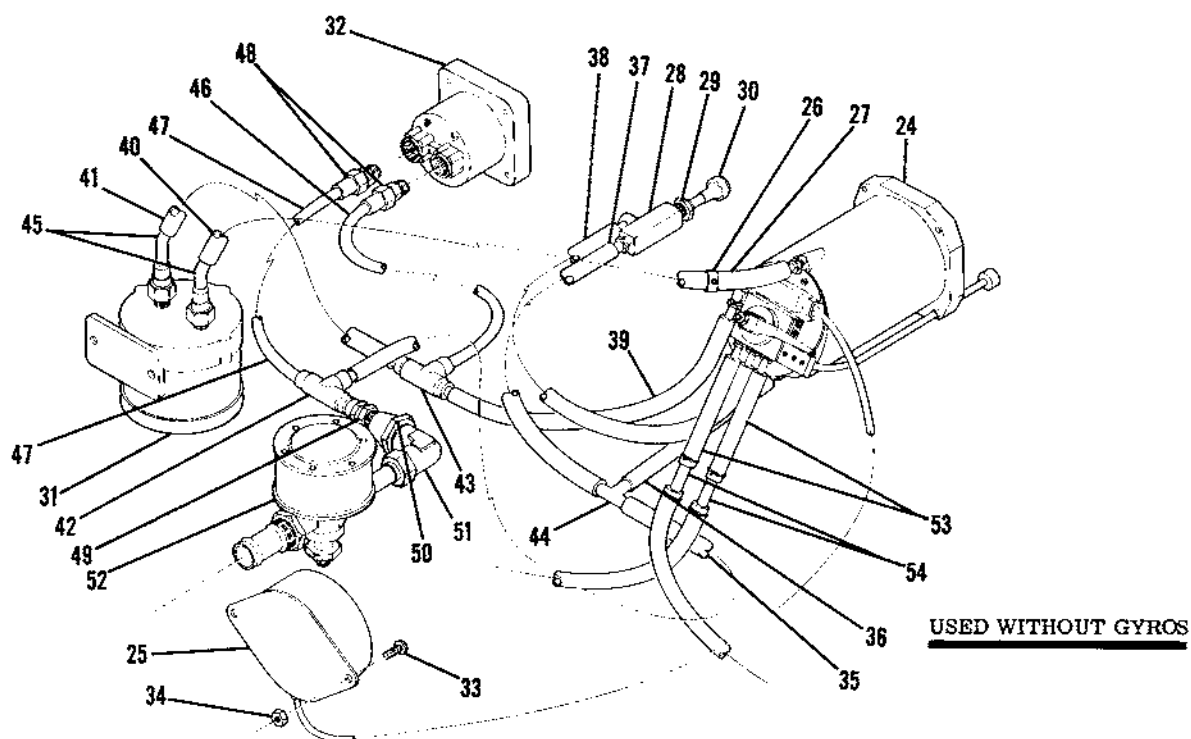
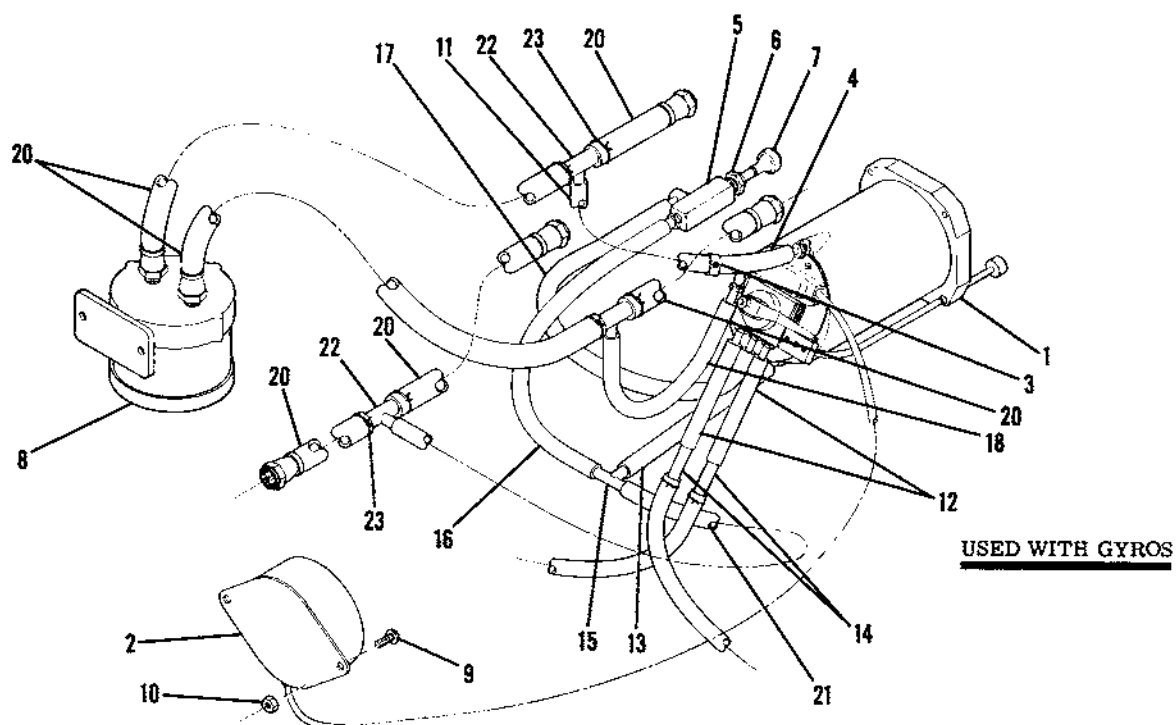


172 SERIAL 17256513 THRU 17261898
 F172 SERIAL F172-0432 THRU F172-0435,
 F172-0443, F172-0447 THRU F17201034

Figure 151. Wing Leveler Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
151 -		WING LEVELER INSTALLATION -----	NP	A
- 1	SEE FIG 184	VACUUM SYSTEM INSTALLATION -----	1	B
	SEE FIG 185	VACUUM SYSTEM INSTALLATION -----	1	C
- 2	SEE FIG 152	WING LEVELER COMPONENTS INSTALLATION -----	1	B
	SEE FIG 153	WING LEVELER COMPONENTS INSTALLATION -----	1	C
- 3	S1071G3	TUBE-GREEN * IN LG BULK ITEM REF S1071G3-*	1	
- 4	S1071G3	TUBE-GREEN * IN LG BULK ITEM REF S1071G3-*	1	
- 5	S1794-1	FITTING -----	2	
	S1494-6	CLAMP -----	4	
- 6	S1071R3	TUBE-RED * IN LG BULK ITEM REF S1071R3-*	1	
- 7	S1071R3	TUBE-RED * IN LG BULK ITEM REF S1071R3-*	1	
- 8	S1592-2A	CLAMP -----	6	
		ATTACHING PARTS		
	S1021Z6-8	SCREW -----	1	
		-----*		
- 9	49165-22	CLAMP-HARNNESS UC -----	2	
		ATTACHING PARTS		
	S1021Z6-8	SCREW -----	1	
		-----*		
-10	0422356-1	MOUNTING BRACKET ASSEMBLY-SERVO LH -----	1	
	0422356-2	MOUNTING BRACKET ASSEMBLY-SERVO RH -----	1	
		ATTACHING PARTS		
	AN515-8R8	SCREW -----	3	
		-----*		
	NAS69808	NUTPLATE -----	3	
-11	1005-1-0	SERVO ASSEMBLY-AILERON BFID -----	2	
		ATTACHING PARTS		
-12	AN970-5	WASHER -----	1	
-13	MS21042L5	NUT -----	1	
		-----*		
-14	0422358-1	CABLE ASSEMBLY-AILERON SERVO -----	2	
-15	0422357-1	BRACKET-PULLEY -----	2	
-16	S1710-1	PULLEY -----	2	
		ATTACHING PARTS		
-17	AN3-10A	BOLT -----	1	
-18	0411783	BUSHING -----	1	
-19	AN960-10	WASHER -----	2	
-20	MS21044N3	NUT -----	1	
		-----*		
-21	S85	CONNECTOR PEUN -----	2	
-22	0413416-4	SPRING -----	2	
-23	AN74202	CLAMP -----	2	
		ATTACHING PARTS		
	AN515-8R6	SCREW -----	1	
	MS21044N08	NUT -----	1	
		-----*		
		NOTE. *LENGTH TO BE DETERMINED LATER		
		A---172 SERIAL 17256513 THRU 17261898		
		F172 SERIAL F172-0432 THRU F172-0435,		
		F172-0443, F172-0437 THRU F17201034		
		B---172 SERIAL 17256513 THRU 17257140		
		F172 SERIAL F172-0432 THRU F172-0435,		
		F172-0443, F172-0437 THRU F17201034		
		C---172 SERIAL 17257141 THRU 17261898		

Flight Controls (Cont)



172 SERIAL 17256513 THRU 17257164
 F172 SERIAL F172-0432 THRU F172-0435,
 F172-0443, F172-0447 THRU F17200804

Figure 152. Wing Leveler Components Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
152 -		WING LEVELER COMPONENTS INSTALLATION USED WITH GYROS -----	NP	B
- 1	2904-1	INDICATOR-TURN COORDINATOR BTID WEU 20351-4 -----	1	E
	20351-4	INDICATOR-TURN COORDINATOR BTID -----	1	F
		ATTACHING PARTS		
	AN51586R12	SCREW -----	3	
	AN936A6B	WASHER -----	3	
	AN340B6	NUT -----	3	
		-----*		
- 2		INVERTER -----	NP	
- 3	S1792	VALVE-RESTRICTOR -----	1	
- 4	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
- 5	S1791-1	VALVE-ON, OFF -----	1	
		ATTACHING PARTS		
- 6	0713026-6	NUT -----	1	
	AN960-616	WASHER -----	1	
		-----*		
- 7	S1760-1	KNOB -----	1	C
	S1981-1	KNOB ASSEMBLY -----	1	D
- 8	SEE FIG 184	FILTER ASSEMBLY -----	1	
- 9	AN515-8R8	SCREW -----	2	
-10	MS21044N08	NUT -----	2	
-11	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-12	S1800-1	HOSE 3.00 IN LG BULK ITEM REF S1800-1-3.00 -----	2	
-13	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-14	S1794-1	FITTING -----	2	
-15	S1793-1	TEE -----	1	
-16	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-17	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-18	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-19		DELETED NEVER USED -----		
-20	SEE FIG 184	HOSE ASSEMBLY-VACUUM SYSTEM -----	3	
-21	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-22	S1793-2	TEE -----	3	
-23	S1494-9	CLAMP -----	6	
		WING LEVELER COMPONENTS INSTALLATION USED WITHOUT GYROS -----	NP	A
-24	2904-1	INDICATOR-TURN COORDINATOR BTID WEU 20351-4 -----	1	E
	20351-4	INDICATOR-TURN COORDINATOR BTID -----	1	F
		ATTACHING PARTS		
	AN51586R12	SCREW -----	3	
	AN936A6B	WASHER -----	3	
	AN340B6	NUT -----	3	
		-----*		
-25		INVERTER -----	NP	
-26	S1792	VALVE-RESTRICTOR -----	1	
-27	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-28	S1791-1	VALVE-ON, OFF -----	1	
		ATTACHING PARTS		
-29	0713026-6	NUT -----	1	
	AN960-616	WASHER -----	1	
		-----*		
-30	S1760-1	KNOB -----	1	C
	S1981-1	KNOB ASSEMBLY -----	1	D
-31	SEE FIG 184	FILTER ASSEMBLY -----	1	
-32	SEE FIG 184	GAGE SUCTION -----	1	
-33	AN515-8R8	SCREW -----	2	
-34	MS21044N08	NUT -----	2	
-35	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-36	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-37	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-38	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-39	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-40	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
-41	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	

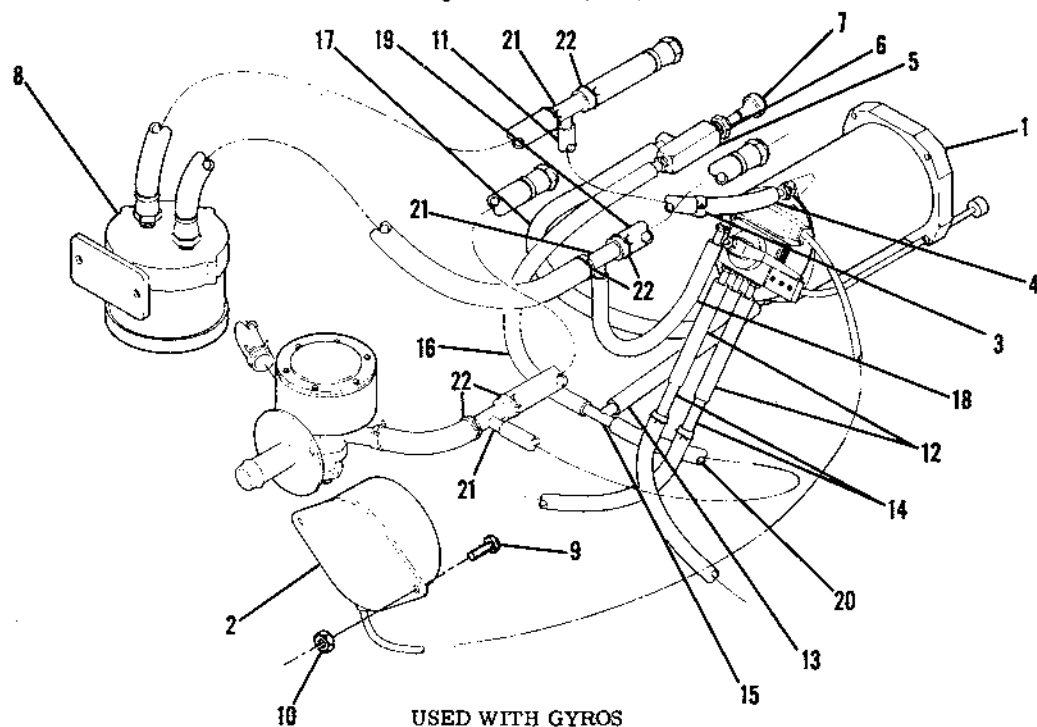
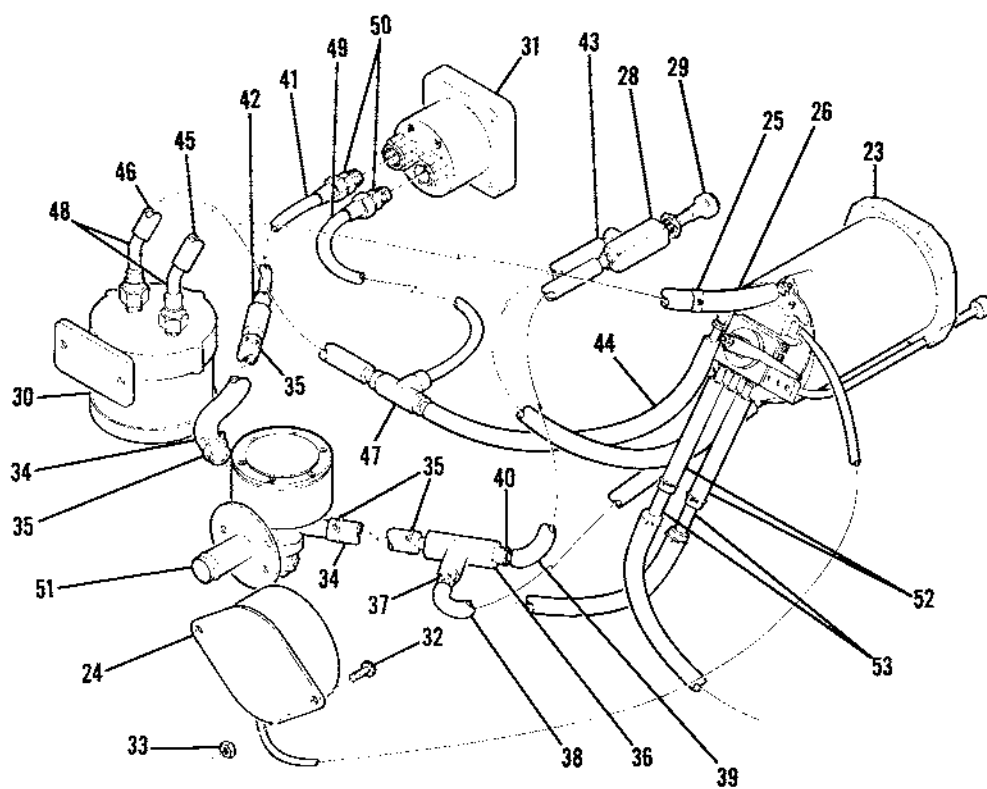
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
152 -42	S1801-10	TEE -----	1	
-43	S1801-9	TEE -----	1	
-44	S1793-1	TEE -----	1	
-45	1713039-3	ELBOW ASSEMBLY -----	2	
-46	S1701-1	TUBE * IN LG BULK ITEM REF S1701-1-* -----	1	
-47	S1701-1	TUBE * IN LG BULK ITEM REF S1701-1-* -----	1	
-48	S1802-1	CONNECTOR -----	2	
	S1825-1	INSERT -----	2	
-49	S1802-2	CONNECTOR -----	1	
-50	AN912-20	BUSHING -----	1	
-51	MS20822-8D	ELBOW -----	1	
-52	SEE FIG 184	VALVE-RELIEF -----	1	
-53	S1800-1	HOSE 3.00 IN LG BULK ITEM REF S1800-1-3.00 -----	2	
-54	S1794-1	FITTING -----	2	
NOTE, *LENGTH TO BE ADDED LATER. A---172 SERIAL 17256513 THRU 17257164 F172 SERIAL F172-0432 THRU F172-0435, F172-0443, F172-0447 THRU F17200804 B---172 SERIAL 17256513 THRU 17257164 C---172 SERIAL 17256513 THRU 17257164 F172 SERIAL F172-0432 THRU F172-0435 F172-0443, F172-0447 THRU F172-0654 D---F172 SERIAL F17200655 THRU F17200804 E---172 SERIAL 17256513 THRU 17257164 F172 SERIAL F172-0432 THRU F172-0435 F172-0443, F172-0447 THRU F17200755 F---F172 SERIAL F17200755 THRU F17200804				



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
153 -		WING LEVELER COMPONENTS INSTALLATION USED WITH GYROS. -----	NP	A
- 1	2904-1 **	INDICATOR-TURN COORDINATOR BT10 WEU 20351-4 -----	1	D
	20351-4 **	INDICATOR-TURN COORDINATOR BT10 WEU 604-200-200 -----	1	G
	604-200-200 **	INDICATOR-TURN COORDINATOR BT10 -----	1	F
		ATTACHING PARTS		
	AN51586R12	SCREW -----	3	
	AN936A68	WASHER -----	3	
	AN340B6	NUT -----	3	
		-----*-----		
- 2	**	INVERTER -----	NP	
- 3	**	VALVE-RESTRICTOR -----	1	
- 4	S1800-1	HOSE * IN LG BULK ITEM REF S1800-1-* -----	1	
- 5	S1791-1	VALVE-ON, OFF -----	1	
		ATTACHING PARTS		
- 6	0713026-6	NUT -----	1	
	AN960-616	WASHER -----	1	
		-----*-----		
- 7	S1760-1	KNOB -----	1	
- 8	SEE FIG 185	FILTER ASSEMBLY -----	1	
- 9	AN515-8R8	SCREW -----	2	
-10	MS21044N08	NUT -----	2	
CONTINUED ON NEXT PAGE				

Flight Controls (Cont)

USED WITH GYROSUSED WITHOUT GYROS

F172 SERIAL F17200805 THRU F17201034
172 SERIAL 17257165 THRU 17261898

Figure 153. Wing Leveler Components Installation

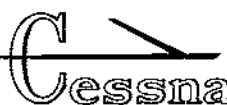
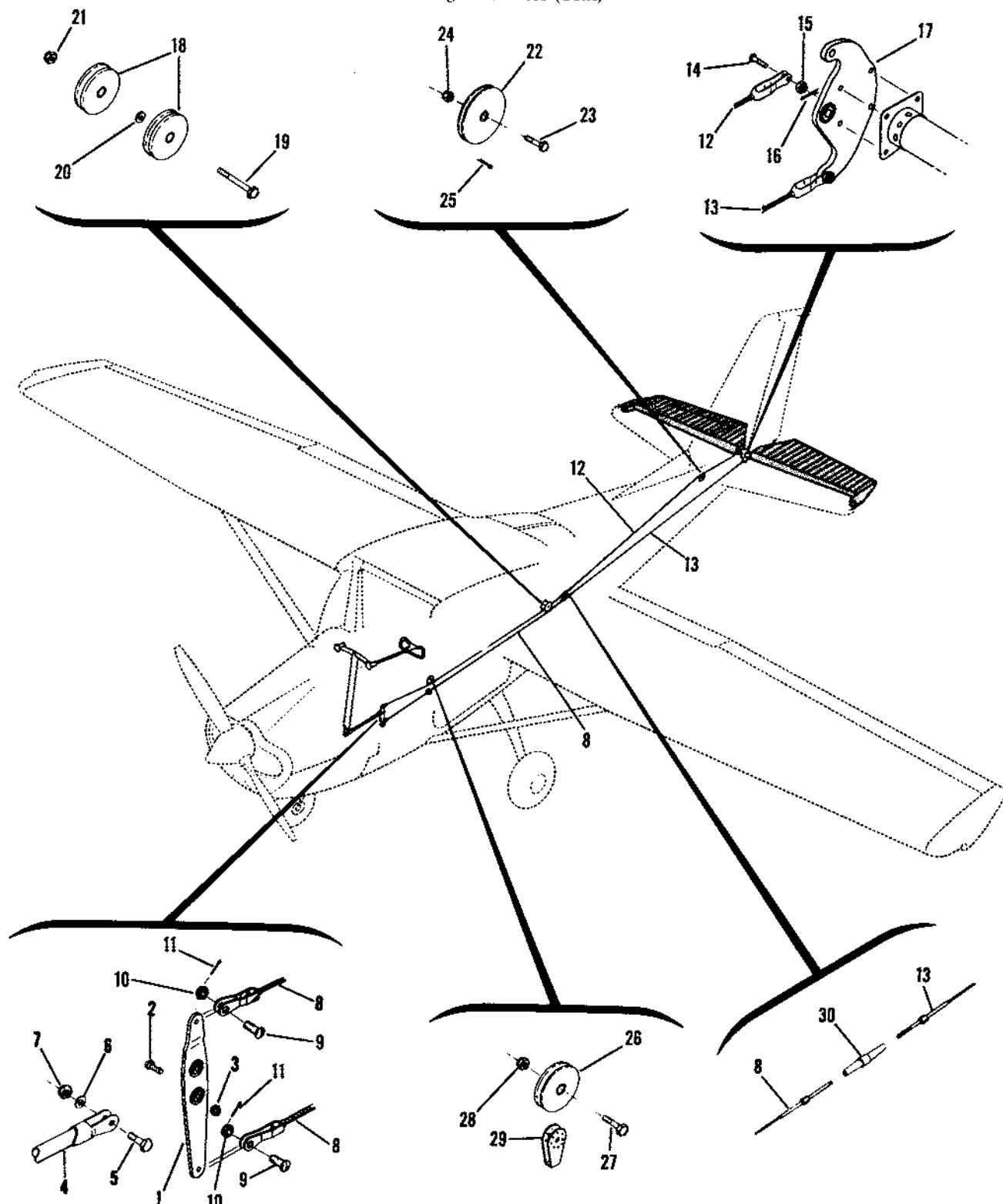


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION				UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6
153 -11	S1800-1	HOSE	* IN LG	BULK ITEM	REF S1800-1-*	1	
-12	S1800-1	HOSE	3.00 IN LG	BULK ITEM	REF S1800-1-3.00	2	
-13	S1800-1	HOSE	* IN LG	BULK ITEM	REF S1800-1-*	1	
-14	S1794-1	FITTING				2	
-15	S1793-1	TEE				1	
-16	S1800-1	HOSE	* IN LG	BULK ITEM	REF S1800-1-*	1	
-17	S1800-1	HOSE	* IN LG	BULK ITEM	REF S1800-1-*	1	
-18	S1800-1	HOSE	* IN LG	BULK ITEM		1	
-19	SEE FIG 185	HOSE ASSEMBLY-VACUUM SYSTEM				3	
-20	S1800-1	HOSE	* IN LG	BULK ITEM	REF S1800-1-*	1	
-21	S1793-2	TEE				3	
-22	S1494-9	CLAMP				6	
-23	2904-1	WING LEVELER COMPONENTS INSTALLATION USED WITHOUT GYROS				NP	A
	20351-4	INDICATOR-TURN COORDINATOR	BTID	WEU 20351-4		1	D
	C661003-0601	INDICATOR-TURN COORDINATOR	BTID	WEU C661003-0601		1	G
		INDICATOR-TURN COORDINATOR				1	F
		ATTACHING PARTS					
	AN515BGR12	SCREW				3	
	AN936A6B	WASHER				3	
	AN340B6	NUT				3	
-24		INVERTER				1	
-25		VALVE-RESTRICTOR				1	
-26	S1800-1	HOSE	* IN LG	BULK ITEM	REF S1800-1-*	1	
-27	S1791-1	VALVE-ON, OFF				1	
		ATTACHING PARTS					
-28	0713026-6	NUT				1	
	AN960-616	WASHER				1	
-29	S1760-1	KNOB				1	B
	S1981-1	KNOB ASSEMBLY				1	C
-30	SEE FIG 185	FILTER ASSEMBLY				1	
-31	SEE FIG 185	GAGE-SUCTION				1	
-32	AN515-8R8	SCREW				2	
-33	MS21044N08	NUT				2	
-34	S1495-6	HOSE	4.00 IN LG	BULK ITEM	REF S1495-6-4.00	2	
-35	S1494-9	CLAMP				4	
-36	S1826-2	TEE				1	
-37	S1828-4	ADAPTER				1	
-38	S1800-1	HOSE	* IN LG	BULK ITEM	REF S1800-1-*	1	
-39	S1800-1	HOSE	* IN LG	BULK ITEM	REF S1800-1-*	1	
-40	S1805-1	REDUCER				1	
	S1828-3	ADAPTER				1	
-41	S1071-1	TUBE	* IN LG	BULK ITEM	REF S1071-1-*	1	
-42	S1803-2	COUPLING				1	
	S1828-4	ADAPTER				1	
-43	S1800-1	HOSE	* IN LG	BULK ITEM	REF S1800-1-*	1	
-44	S1800-1	HOSE	* IN LG	BULK ITEM	REF S1800-1-*	1	
-45	S1800-1	HOSE	* IN LG	BULK ITEM	REF S1800-1-*	1	
-46	S1800-1	HOSE	* IN LG	BULK ITEM	REF S1800-1-*	1	
-47	S1801-9	TEE				1	
-48	1713039-1	ELBOW ASSEMBLY				2	
-49	S1071-1	TUBE	* IN LG	BULK ITEM	REF S1071-1-*	1	
-50	S1802-1	CONNECTOR				2	
	S1825-1	INSERT				2	
-51	SEE FIG 185	VALVE-RELIEF				1	
-52	S1800-1	HOSE	3.00 IN LG	BULK ITEM	REF S1800-1-3.00	2	
-53	S1794-1	FITTING				2	
NOTE. *LENGTH TO BE ADDED LATER.							
NOTE. **MATCHED SET. ORDER TURN COORDINATOR ONLY.							
A---172 SERIAL 17257165 THRU 17261898 F172 SERIAL F17200805 THRU F17201034							
B---172 SERIAL 17257165 THRU 17258486							
C---172 SERIAL 17258487 THRU 17261898 F172 SERIAL F17200805 THRU F17201034							
D---172 SERIAL 17257165 THRU 17259927							
E---DELETED							
F---172 SERIAL 17259904 THRU 17261898 F172 SERIAL F17200805 THRU F17201034							
G---172 SERIAL 17259928 THRU 17259903							

Flight Controls (Cont)

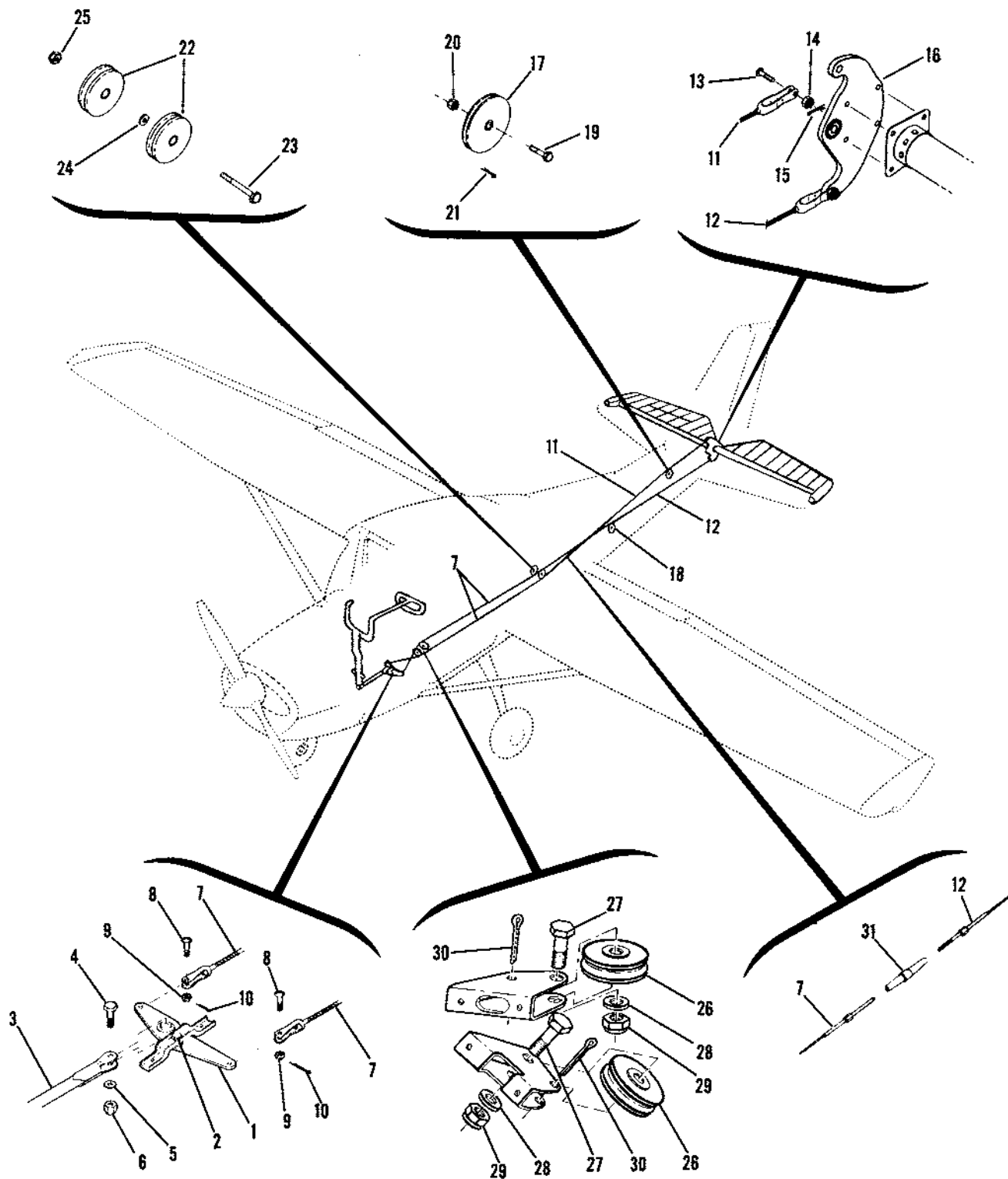


172 SERIAL 17249545 THRU 17251822
P172 SERIAL P17257120 THRU P17257188

Figure 154. Elevator Control System Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
154 -		ELEVATOR CONTROL SYSTEM INSTALLATION -----	NP	C
- 1	0513200-1	BELLCRANK-ELEVATOR FORWARD -----	1	
- 2	AN4-10A	ATTACHING PARTS -----		
- 3	MS21042L4	BOLT -----	1	
		NUT -----	1	
		-----*		
- 4	0510161-9	TUBE-BELLCRANK TO CONTROL TEE -----	1	A
	0510161-10	TUBE-BELLCRANK TO CONTROL TEE -----	1	B
		ATTACHING PARTS -----		
- 5	AN4-11A	BOLT -----	2	
- 6	AN960-416	WASHER -----	2	
- 7	MS21042L4	NUT -----	2	
		-----*		
- 8	0510105-208	CABLE-ELEVATOR FORWARD LOWER -----	1	
	0510105-308	CABLE-STAINLESS STEEL ELEVATOR FWD LOWER -----	1	
		ATTACHING PARTS -----		
- 9	AN23-12	BOLT -----	1	
-10	AN310-3	NUT -----	1	
-11	MS24665-134	PIN-COTTER -----	1	
		-----*		
-12	0510105-209	CABLE-ELEVATOR AFT UPPER -----	1	
	0510105-309	CABLE-STAINLESS STEEL ELEVATOR AFT UPPER -----	1	
-13	0510105-210	CABLE-ELEVATOR AFT LOWER -----	1	
	0510105-310	CABLE-STAINLESS STEEL ELEVATOR AFT LOWER -----	1	
		ATTACHING PARTS -----		
-14	AN23-12	BOLT -----	1	
-15	AN310-3	NUT -----	1	
-16	MS24665-134	PIN-COTTER -----	1	
		-----*		
-17	0534122-1	BELLCRANK-ELEVATOR REAR -----	1	
-18	S378-3L	PULLEY -----	2	
		ATTACHING PARTS -----		
-19	AN4-14A	BOLT -----	1	
-20	AN960-416	WASHER -----	1	
-21	MS21042L4	NUT -----	1	
		-----*		
-22	S378-3L	PULLEY -----	1	
		ATTACHING PARTS -----		
-23	AN4-10A	BOLT -----	1	
-24	MS21042L4	NUT -----	1	
		-----*		
-25	MS24665-136	PIN-COTTER -----	1	
-26	S378-3L	PULLEY -----	1	
		ATTACHING PARTS -----		
-27	AN4-10A	BOLT -----	1	
-28	MS21042L4	NUT -----	1	
		-----*		
-29	0411421-2	GUARD -----	1	
-30	AN155832S	BARREL-TURNBUCKLE -----	2	
		A---172 SERIAL 17249545 THRU 17250572 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 C---172 SERIAL 17249545 THRU 17251822 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0085 FP172 SERIAL FP172-0001 THRU FP172-0003		

Flight Controls (Cont)



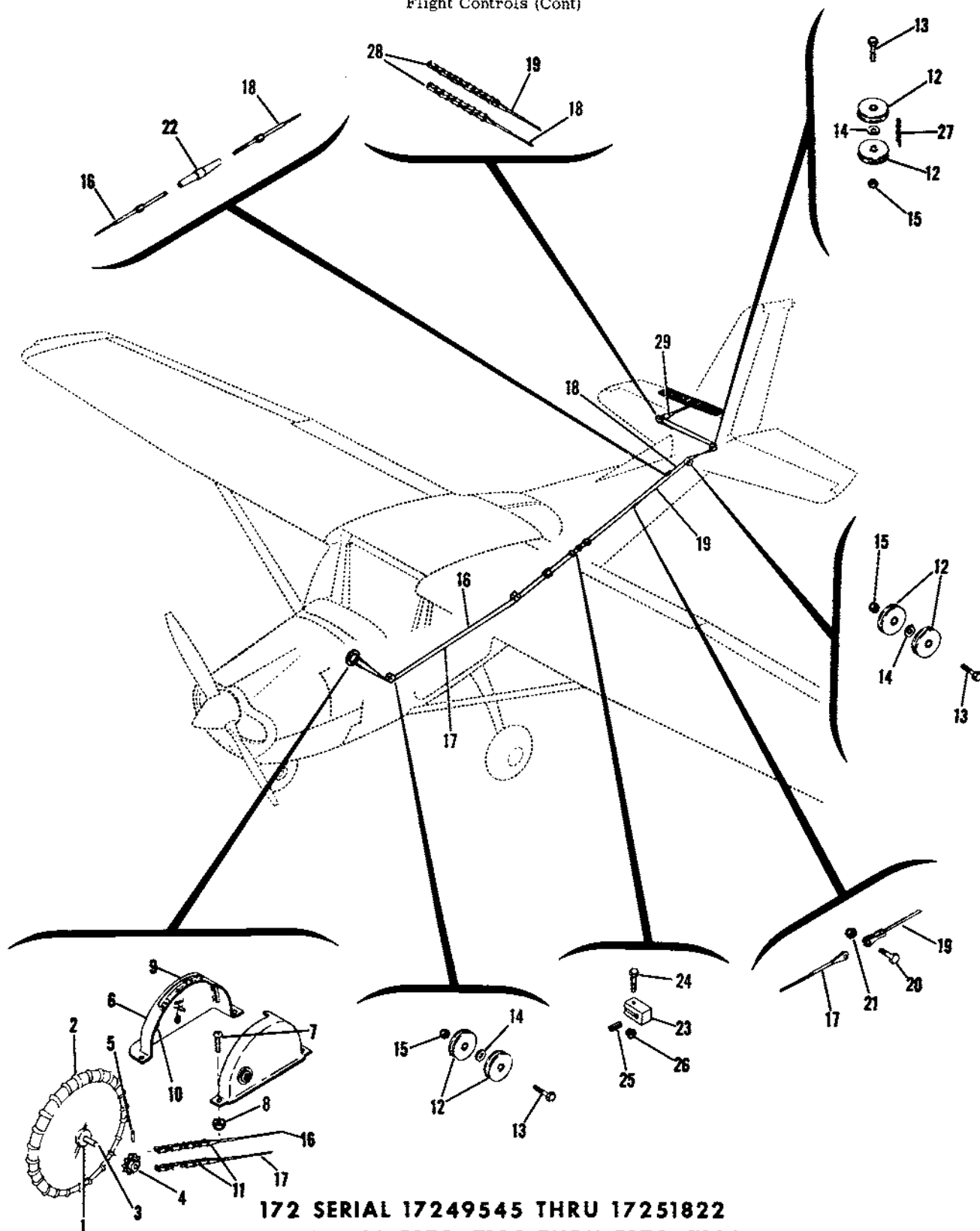
172 SERIAL 17251823 THRU 17263458
 F172 SERIAL F172-0086 THRU F17201234

Figure 155. Elevator Control System Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
155 -		ELEVATOR CONTROL SYSTEM INSTALLATION -----	NP	A
- 1	0513370-1	BELLCRANK-ELEVATOR FORWARD -----	1	
		ATTACHING PARTS -----		
- 2	AN4-10A	BOLT -----	1	
	MS21042L4	NUT -----	1	
		-----*		
- 3	0510161-12	TUBE-BELLCRANK TO CONTROL YEE -----	1	
		ATTACHING PARTS -----		
- 4	AN4-11A	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	AN155B325	BARREL -----	2	
		A---172 SERIAL 17251823 THRU 17263458 F172 SERIAL F172-0086 THRU F17201234		

Flight Controls (Cont)



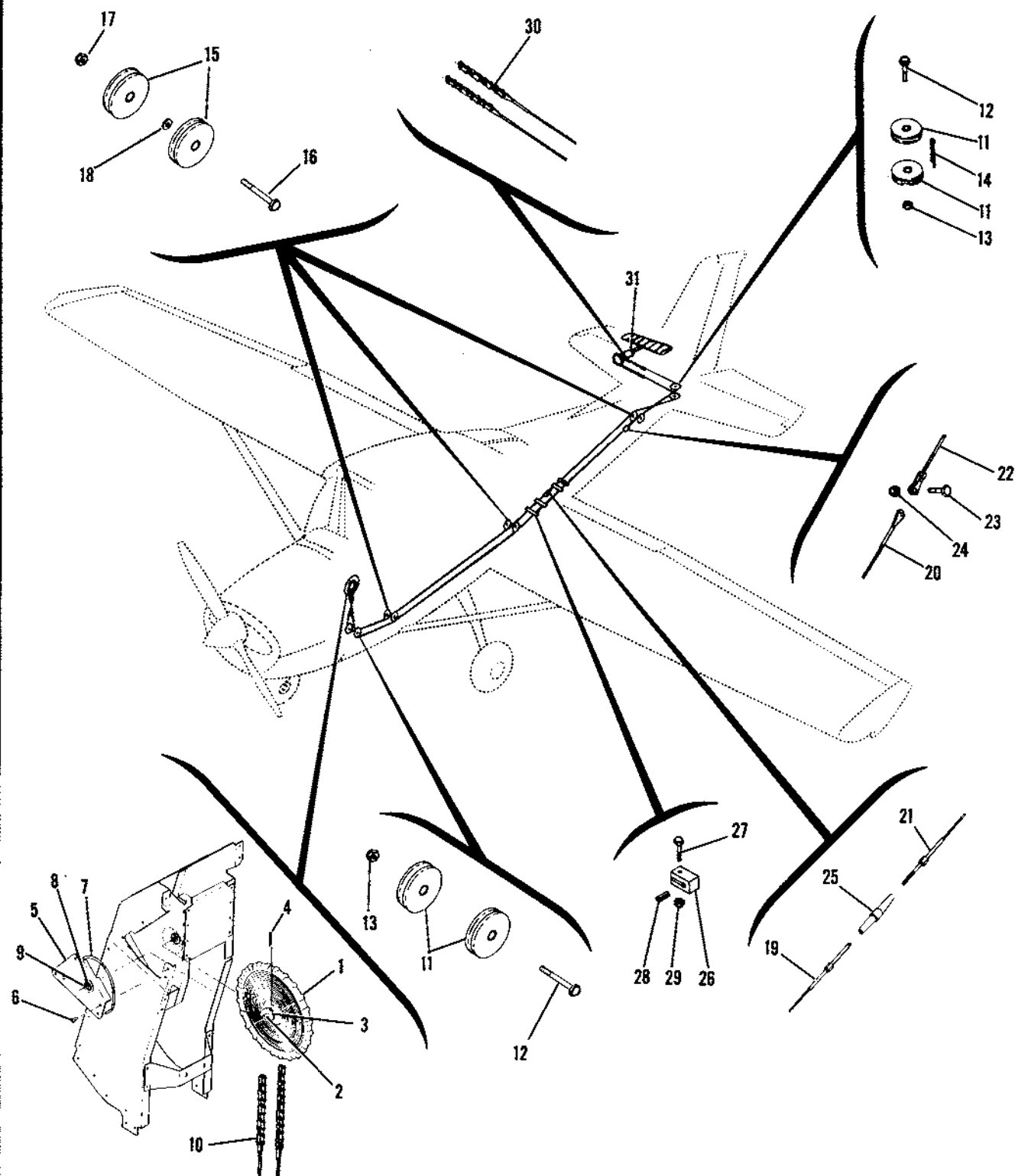
172 SERIAL 17249545 THRU 17251822
 P172 SERIAL P17257120 THRU P17257188

Figure 156. Elevator Trim Control System Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
156 -		ELEVATOR TRIM CONTROL SYSTEM INSTALLATION -----	NP	A
- 1	0510127	WHEEL ASSEMBLY-TAB CONTROL -----	1	
- 2	0510127-1	WHEEL-TAB CONTROL -----	1	
- 3	0510127-2	SHAFT-TAB CONTROL -----	1	
- 4	0432134-1	SPROCKET-TAB CONTROL -----	1	
		ATTACHING PARTS -----		
- 5	NAS561P3-4	ROLL PIN EN -----	2	
		-----*		
- 6	0411419	COVER-TAB CONTROL WHEEL -----	1	
		ATTACHING PARTS -----		
- 7	AN520-10R7	SCREW -----	4	
- 8	MS21044N3	NUT -----	4	
		-----*		
- 9	0411422	DECAL-TAB POSITION INDICATOR -----	1	
-10	0432138-16	BEARING TOR -----	1	
	C4189	CONNECTING LINK KIT DI FOR CHAIN REPAIR -----	AR	
-11	0432138-7	CHAIN-TAB CONTROL -----	1	
	C4189	CONNECTING LINK KIT DI FOR CHAIN REPAIR -----	AR	
-12	S378-1L	PULLEY -----	8	
		ATTACHING PARTS -----		
-13	AN3-10A	BOLT -----	1	
-14	AN960-416L	WASHER -----	1	
-15	MS21044N3	NUT -----	1	
		-----*		
-16	0510105-58	CABLE-TAB WHEEL TO TURNBUCKLE -----	1	
	0510105-158	CABLE-STAINLESS STEEL TAB WHEEL TO TURNBUCKLE -----	1	
-17	0510105-57	CABLE-TAB WHEEL TO DISCONNECT -----	1	
	0510105-157	CABLE-STAINLESS STEEL TAB WHEEL TO DISCONNECT -----	1	
-18	0510105-44	CABLE-TAB ACTUATOR TO TURNBUCKLE -----	1	
	0510105-144	CABLE-STAINLESS STEEL TAB ACTUATOR TO TURNBUCKLE -----	1	
-19	0510105-45	CABLE-TAB ACTUATOR TO DISCONNECT -----	1	
	0510105-145	CABLE-STAINLESS STEEL TAB ACTUATOR TO DISCONNECT -----	1	
		ATTACHING PARTS -----		
-20	AN3-5A	BOLT -----	1	
-21	MS21044N3	NUT -----	1	
		-----*		
-22	AN15588L	BARREL -----	1	
-23	0411523	BLDCK-ELEVATOR TAB STOP -----	3	
		ATTACHING PARTS -----		
-24	AN3-6A	BOLT -----	3	
-25	0411524	BUSHING -----	3	
-26	MS21044N3	NUT -----	3	
		-----*		
-27	MS24665-355	PIN-COTTER -----	1	
-28	0432138-6	CHAIN-CABLE TO TAB ACTUATOR -----	1	
	C4189	CONNECTING LINK KIT DI FOR CHAIN REPAIR -----	AR	
-29	SEE FIG 24	ACTUATOR ASSEMBLY -----	1	
-30	C4189	CONNECTING LINK KIT DI FOR CHAIN REPAIR -----	AR	
		 A---172 SERIAL 17249545 THRU 17251822 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0085 FP172 SERIAL FP172-0001 THRU FP172-0003		

Flight Control (Cont)



172 SERIAL 17251823 THRU 17263458
 F172 SERIAL F172-0086 THRU F17201234

Figure 157. Elevator Trim Control System Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
157 -		ELEVATOR TRIM CONTROL SYSTEM INSTALLATION -----	NP	A
- 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	
-24	MS21044N3	NUT -----	1	
		-----*		
-25	AN15588L	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 24	ACTUATOR ASSEMBLY -----	1	
		A---172 SERIAL 17251823 THRU 17263458 F172 SERIAL F172-0086 THRU F17201234		

Flight Controls (Cont)

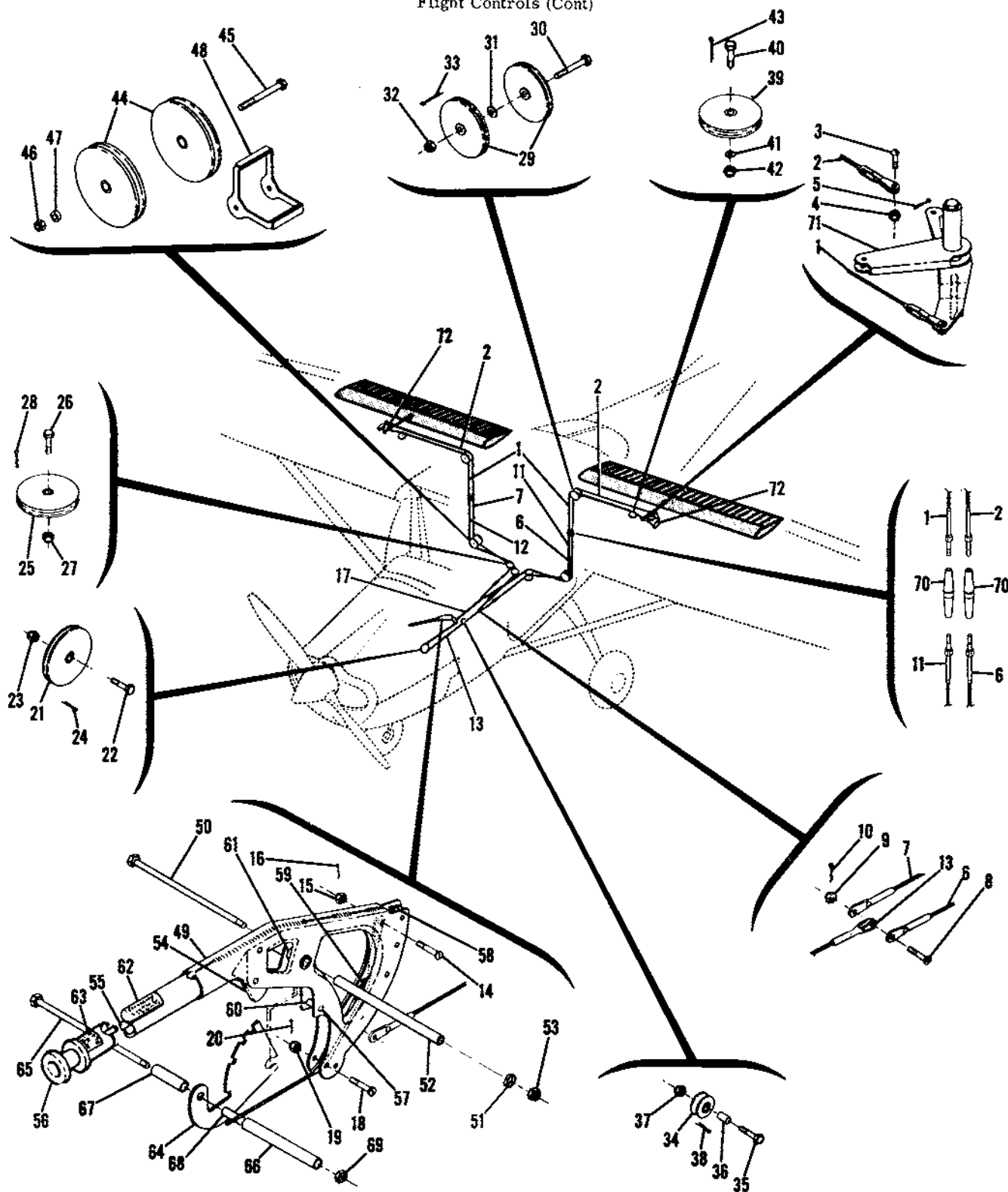


Figure 158. Flap Control System Installation



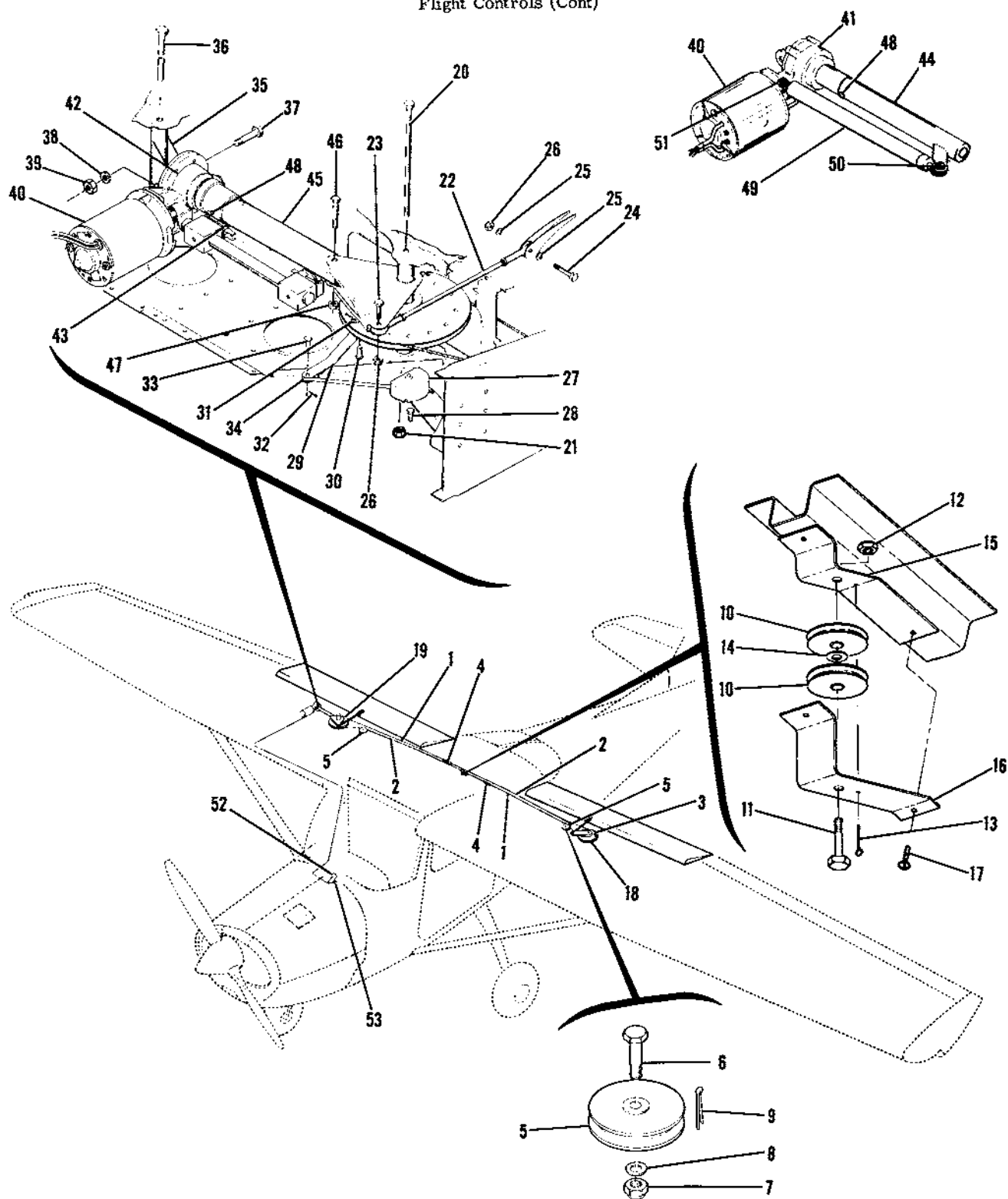
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
158 -		FLAP CONTROL SYSTEM INSTALLATION -----	NP	C
- 1	0510105-59	CABLE-DIRECT UPPER -----	2	
	0510105-159	CABLE-STAINLESS STEEL DIRECT UPPER -----	2	
- 2	0510105-60	CABLE-RETURN UPPER -----	2	
	0510105-160	CABLE-STAINLESS STEEL RETURN UPPER -----	2	
		ATTACHING PARTS -----		
- 3	AN23-9	BOLT -----	4	
- 4	AN310-3	NUT -----	4	
- 5	MS24665-134	PIN-COTTER -----	4	
		-----*		
- 6	0510105-63	CABLE-RETURN LH LOWER -----	1	
	0510105-163	CABLE-STAINLESS STEEL RETURN LH LOWER -----	1	
- 7	0510105-64	CABLE-RETURN RH LOWER -----	1	
	0510105-164	CABLE-STAINLESS STEEL RETURN RH LOWER -----	1	
		ATTACHING PARTS -----		
- 8	AN23-12	BOLT -----	1	
- 9	AN310-3	NUT -----	1	
-10	MS24665-134	PIN-COTTER -----	1	
		-----*		
-11	0510105-61	CABLE-DIRECT LH LOWER -----	1	
	0510105-161	CABLE-STAINLESS STEEL DIRECT LH LOWER -----	1	
-12	0510105-62	CABLE-DIRECT RH LOWER -----	1	
	0510105-162	CABLE-STAINLESS STEEL DIRECT RH LOWER -----	1	
		ATTACHING PARTS -----		
	AN23-12	BOLT -----	1	
	AN310-3	NUT -----	1	
	MS24665-134	PIN-COTTER -----	1	
		-----*		
-13	0510105-21	CABLE-RETURN FORWARD -----	1	
	0510105-121	CABLE-STAINLESS STEEL RETURN FORWARD -----	1	
		ATTACHING PARTS -----		
-14	AN23-16	BOLT -----	1	
-15	AN310-3	NUT -----	1	
-16	MS24665-134	PIN-COTTER -----	1	
		-----*		
-17	0510105-22	CABLE-DIRECT FORWARD -----	1	
	0510105-122	CABLE-STAINLESS STEEL DIRECT FORWARD -----	1	
		ATTACHING PARTS -----		
-18	AN23-16	BOLT -----	1	
-19	AN310-3	NUT -----	1	
-20	MS24665-134	PIN-COTTER -----	1	
		-----*		
-21	S378-2	PULLEY -----	1	
		ATTACHING PARTS -----		
-22	AN3-6A	BOLT -----	1	
-23	MS21044N3	NUT -----	1	
		-----*		
-24	MS24665-134	PIN-COTTER -----	1	
-25	S378-2	PULLEY -----	4	
		ATTACHING PARTS -----		
-26	AN3-6A	BOLT -----	1	
-27	MS21044N3	NUT -----	1	
		-----*		
-28	MS24665-132	PIN-COTTER -----	4	
-29	S378-2	PULLEY -----	4	
		ATTACHING PARTS -----		
-30	AN3-10A	BOLT -----	1	
-31	AN960-416	WASHER -----	1	
-32	MS21044N3	NUT -----	1	
		-----*		
-33	MS24665-136	PIN-COTTER -----	2	
-34	S394	PULLEY -----	1	
		ATTACHING PARTS -----		
-35	AN3-6A	BOLT -----	1	
-36	0411783	BUSHING -----	1	
-37	MS21044N3	NUT -----	1	
		-----*		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
158 -38	MS24665-134	PIN-COTTER -----	1	
-39	S378-2	PULLEY -----	2	
		ATTACHING PARTS		
-40	AN3-7A	BOLT -----	1	
-41	AN960-10	WASHER -----	2	
-42	MS21044V3	NUT -----	1	
		-----*		
-43	MS24665-134	PIN-COTTER -----	2	
-44	S378-4	PULLEY -----	4	
		ATTACHING PARTS		
-45	AN4-21A	BOLT -----	1	
-46	MS21044V3	NUT -----	1	
-47	NAS43HT4-10	SPACER -----	1	
		-----*		
-48	0512135	GUARD -----	2	
-49	0510166-6	LEVER ASSEMBLY -----	1	
		ATTACHING PARTS		
-50	AN4-62A	BOLT -----	1	
-51	MS16624-43	SNAP RING -----	1	
-52	0510178-1	BUSHING -----	1	
-53	MS21042L4	NUT -----	1	
		-----*		
-54	0510157	LATCH ASSEMBLY-LEVER -----	1	
-55	0510169-3	ROD-LATCH -----	1	
-56	0510193-1	KNOB WHEN EXHAUSTED USE 0510203-1 -----	1	A
	0510203-1	KNOB ASSEMBLY -----	1	B
	0510177	BUSHING-LATCH -----	1	
-57	AN960-4	WASHER -----	2	
	0510176	SPRING-LATCH RETURN -----	1	
-58	0510172-3	CAM -----	1	
-59	0510172-4	CAM -----	1	
	0510173	SPACER -----	2	
-60	NAS42HT5-36	SPACER -----	2	
-61	NAS42HT4-16	SPACER -----	4	
-62	0510194-1	PLACARD -----	1	
-63	0510188	PLACARD -----	1	
-64	0510171-1	RATCHET -----	1	
		ATTACHING PARTS		
-65	AN4-62A	BOLT -----	1	
-66	0510181	SPACER-LH -----	1	
-67	0510181-1	SPACER-RH -----	1	
-68	0510184	BUSHING -----	1	
-69	MS21042L4	NUT -----	1	
		-----*		
-70	AN1558165	BARREL -----	4	
-71	0523535	BELLCRANK-LH -----	1	
	0523535-1	BELLCRANK-RH -----	1	
-72	0523537	ROD ASSEMBLY -----	2	
NOTE.* WHEN ORDERING THIS PART FOR AIRPLANES PRIOR TO 172 SERIAL 17250573 OR P172 SERIAL P17257189, ALSO ORDER PART MARKED **.				
A---172 SERIAL 17249545 THRU 17250572 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003				
B---172 SERIAL 17250573 THRU 17251822 F172 SERIAL F172-0019 THRU F172-0085				
C---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003				

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
159 -		FLAP SYSTEM INSTALLATION-ELECTRIC -----	NP	A
- 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 -----	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 ASSEMBLY-LH -----	1	
-19	0760612-1	DRIVE PULLEY ASSEMBLY-RH -----	1	
		ATTACHING PARTS -----		
-20	AN4-60A	BOLT -----	1	
	0523536	BUSHING -----	1	
	0522629-1	WASHER -----	2	
-21	MS21042L4	NUT -----	1	
		-----*		
	8610	BEARING FOR -----	1	
-22	0523537	ROD ASSEMBLY -----	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	0760662-1	ARM ASSEMBLY-FLAP POSITION TRANSMITTER -----	1	E
	0510195-1	ARM ASSEMBLY-FLAP POSITION TRANSMITTER -----	1	F
		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 ASSEMBLY-FLAP MOTOR -----	1	
		ATTACHING PARTS -----		
-36	AN4-56A	BOLT -----	1	
	0523536	BUSHING -----	1	
	MS21042L4	NUT -----	1	
		-----*		
	8610	BEARING FOR -----		
		CONTINUED ON NEXT PAGE		

Flight Controls (Cont)



172 SERIAL 17251823 THRU 17263458
 F172 SERIAL F172-0086 THRU F17201234

Figure 159. Flap System Installation - Electric



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
159 -	C301002-0301	ACTUATOR & MOTOR ASSY FSD SK150-41 & C301002-0301 -----	1	G
		ACTUATOR & MOTOR ASSY INTERNALLY FILTERED -----	1	H
		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		ACTUATOR-FLAP FSD SK150-41 & C301002-0301 -----	1	G
-42	C301002-0308	ACTUATOR & SWITCH BAR ASSY -----	1	H
-43	V3L-3-D9	SWITCH -----	2	
		ATTACHING PARTS -----		
	AN515-4-9	SCREW -----	2	
	AN936A4	WASHER -----	2	
		-----*		
	C301001-0211	COUPLING-ACTUATOR -----	1	
-44	0409007-4	TUBE ASSY-FLAP ACTUATOR -----	1	G
-45	0760620-1	TUBE ASSY-FLAP ACTUATOR FSD 0760620-9 -----	1	K
	0760620-9	TUBE ASSY-FLAP ACTUATOR -----	1	L
		ATTACHING PARTS -----		
-46	AN4-15A	BOLT -----	1	
	0760614-1	BUSHING -----	1	
-47	MS21042L4	NUT -----	1	
-48	AN56508H3	SET SCREW -----	1	J
	AN5658428H3	SET SCREW -----	1	L
		-----*		
	S1003-66A	BEARING -----	1	
-49	10650	CYLINDER -----	1	G
		ATTACHING PARTS -----		
-50	NAS221-10	SCREW -----	1	G
	AN960-10L	WASHER -----	1	G
-51	NAS221-14	SCREW -----	1	G
	AN960-10	WASHER -----	1	G
	NAS43HT3-4	SPACER -----	1	G
	0409007-2	BRACKET -----	1	G
	MS21044N3	NUT -----	2	G
		-----*		
-52	SEE FIG 102	INDICATOR-FLAP -----	1	
	S1558-1	MOUNTING BRACKET-INDICATOR -----	1	B
-53	0760632-1	SWITCH-FLAP -----	1	C
	S1661-1	SWITCH-FLAP -----	1	U
NOTE. *WHEN ORDERING THIS PART FOR AIRCRAFT PRIOR TO SERIAL 17253393 OR F172-0180 THE C668001-0103 INDICATOR MUST BE USED.				
NOTE. *WHEN ORDERING THIS PART ALSO ORDER (1) AN5658428H3 SET SCREW.				
A---172 SERIAL 17251823 THRU 17263458 F172 SERIAL F172-0086 THRU F17201234				
B---172 SERIAL 17253393 THRU 17263458 F172 SERIAL F172-0180 THRU F17201234				
C---172 SERIAL 17251823 THRU 17254274 F172 SERIAL F172-0086 THRU F172-0319				
D---172 SERIAL 17254275 THRU 17263458 F172 SERIAL F172-0320 THRU 17201234				
E---172 SERIAL 17251823 THRU 17255502 F172 SERIAL F172-0086 THRU F172-0479				
F---172 SERIAL 17255503 THRU 17263458 F172 SERIAL F172-0480 THRU F17201234				
G---172 SERIAL 17251823 THRU 17259903 F172 SERIAL F172-0086 THRU F17200804				
H---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200805 THRU F17201234				
J---172 SERIAL 17251823 THRU 17262444 F172 SERIAL F172-0086 THRU F17201224				
K---172 SERIAL 17259904 THRU 17262444 F172 SERIAL F17200805 THRU F17201224				
L---172 SERIAL 17262445 THRU 17263458 F172 SERIAL F17201225 THRU F17201234				

Flight Controls (Cont)

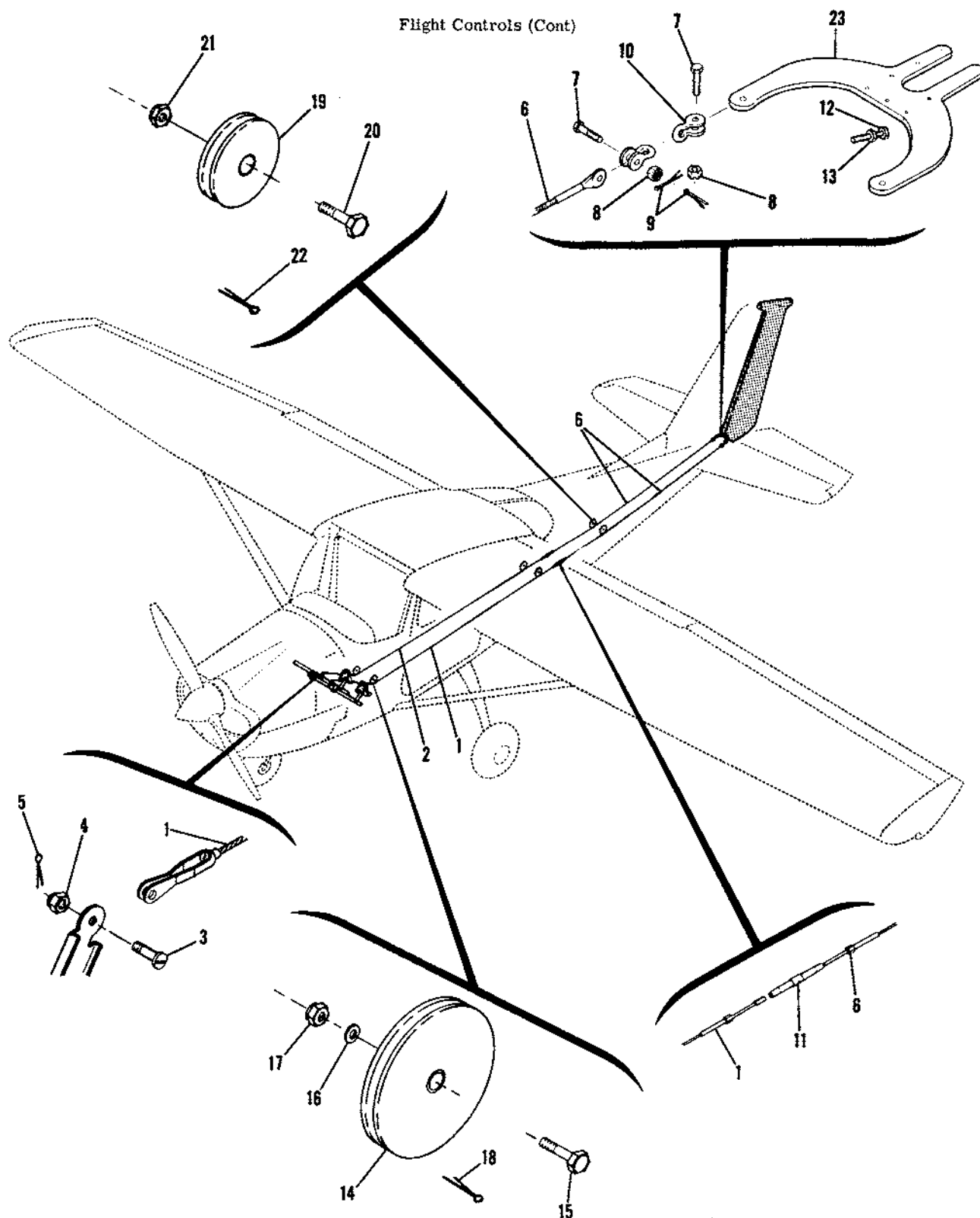


Figure 160. Rudder Control System Installation

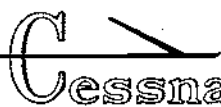


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
160 -		RUDDER CONTROL SYSTEM INSTALLATION -----	NP	
- 1	0510105-205	CABLE-FORWARD LH -----	1	
	0510105-305	CABLE-FORWARD LH STAINLESS STEEL -----	1	
- 2	0510105-206	CABLE-FORWARD RH -----	1	
	0510105-306	CABLE-FORWARD 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	AN155832S	BARREL -----	2	
-12	NAS428H3-12	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-CUTTER -----	4	
-23	SEE FIG 23	HORN-RUDDER -----	1	

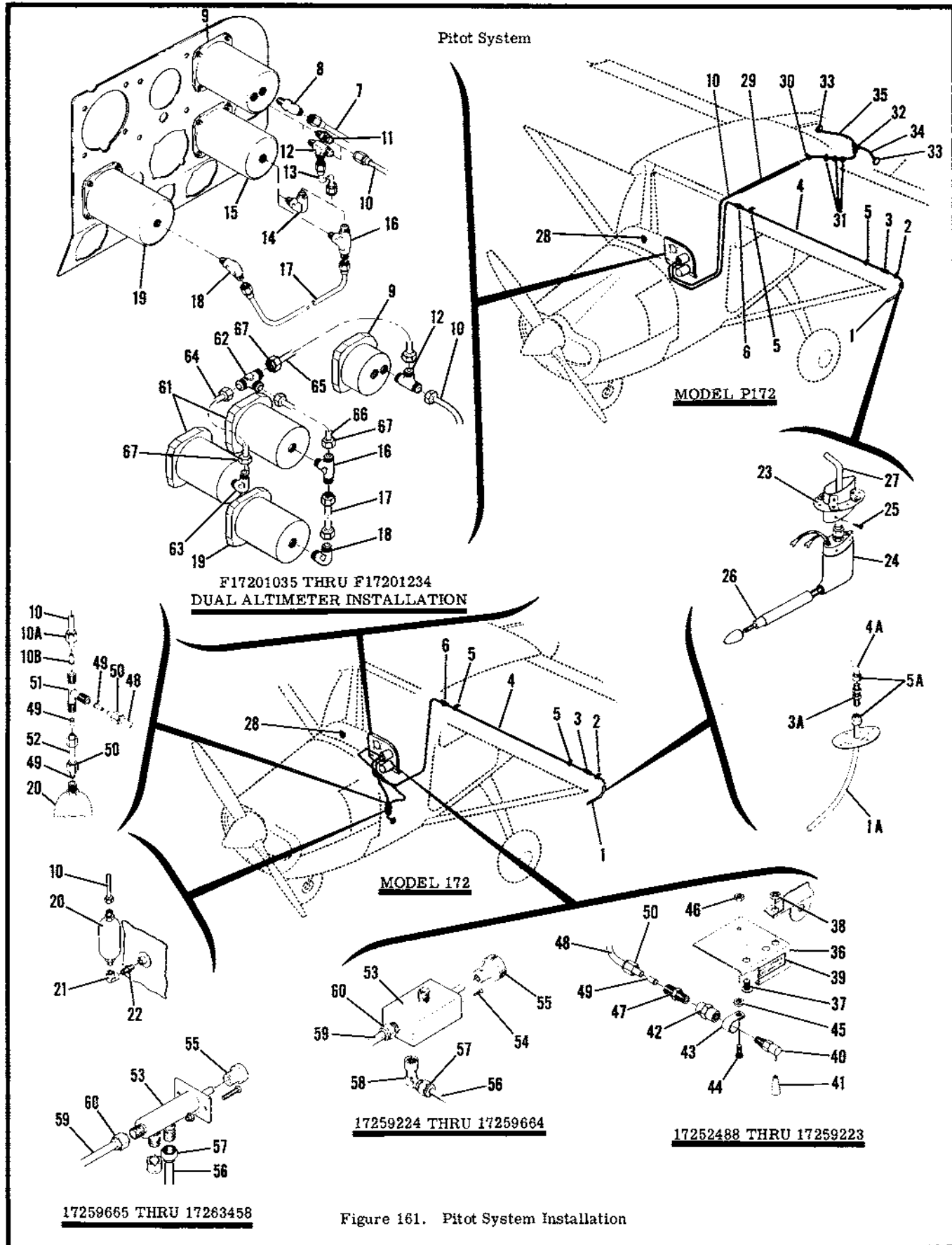


Figure 161. Pitot System Installation

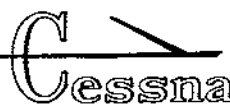


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
161 -		PITOT SYSTEM INSTALLATION -----	NP	
- 1	0500106-53	TUBE-PITOT -----	1	F
- 1A	0521103-1	TUBE ASSEMBLY-PITOT WEU 0521103-3 -----	1	D
	0521103-3	TUBE ASSEMBLY-PITOT -----	1	P
	0521103-4	TUBE ASSEMBLY-PITOT -----	1	W
		ATTACHING PARTS -----		
- 2	AN742D4	CLAMP TIN -----	1	F
	NAS395-16-3	NUT -----	1	F
	S102128-8	SCREW -----	1	F
		-----*		
- 3	AN815-40	UNION -----	1	F
- 3A	S1132-1	UNION -----	1	G
- 4	0500106-54	LINE ASSEMBLY-PITOT TUBE TO WING ROOT -----	1	F
- 4A	S1071-1	TUBE-POLYETHYLENE 46.0 IN LG BULK ITEM -----	1	G
		REF S1071-1-46.0 -----		
		ATTACHING PARTS -----		
- 5	AN742D4	CLAMP TIN -----	2	
	NAS395-16-3	NUT -----	1	
	MS21044N06	NUT -----	1	
	S102128-8	SCREW -----	1	
	AN515-6R8	SCREW -----	1	
		-----*		
- 5A	S1130-1	NUT -----	2	G
	S1131-1	INSERT -----	2	G
	S1130-1	NUT -----	1	
- 6	S1132-1	UNION -----	1	
- 7	S1071-1	TUBE-POLYETHYLENE 55 IN LG BULK ITEM -----	1	
		REF S-1071-1-55.0 -----		
	S1130-1	NUT -----	2	
	S1131-1	INSERT -----	2	
- 8	S1135-1	ELBOW -----	1	C
	S1133-1	CONNECTOR -----	1	D
- 9		INDICATOR-AIR SPEED SEE INSTRUMENT PANEL -----	1	
- 10	S1071-1	TUBE-POLYETHYLENE 16 IN LG BULK ITEM -----	1	A
		REF S-1071-1-16.0 -----		
	S1071-1	TUBE-POLYETHYLENE * IN LG BULK ITEM -----	1	B
		REF S1071-1-* -----		
- 10A	S1130-1	NUT -----	2	
- 10B	S1131-1	INSERT -----	2	
- 11	S1133-1	CONNECTOR -----	1	
- 12	S1139-1	TEE -----	1	
- 13	S1071-1	TUBE-POLYETHYLENE 11 IN LG BULK ITEM -----	1	C
		REF S-1071-1-11.0 -----		
	S1071-1	TUBE-POLYETHYLENE 9 IN LG BULK ITEM -----	1	D
		REF S-1071-1-9.00 -----		
	S1130-1	NUT -----	2	
	S1131-1	INSERT -----	2	
- 14	S1135-1	ELBOW -----	1	C
	S1133-1	CONNECTOR -----	1	D
- 15		ALTIMETER SEE INSTRUMENT PANEL -----	1	
- 16	S1139-1	TEE -----	1	
- 17	S1071-1	TUBE-POLYETHYLENE 11 IN LG BULK ITEM -----	1	C
		REF S-1071-1-11.0 -----		
	S1071-1	TUBE-POLYETHYLENE 9 IN LG BULK ITEM -----	1	D
		REF S-1071-1-9.00 -----		
	S1130-1	NUT -----	2	
	S1131-1	INSERT -----	2	
- 18	S1135-1	ELBOW -----	1	
- 19		INDICATOR-VERTICAL SPEED SEE INSTRUMENT PANEL -----	1	
- 20	S1258-1	SUMP ASSEMBLY-PITOT STATIC LINE -----	1	A
- 21	AN916-10	ELBOW -----	1	A
- 22	AN911-10	NIPPLE -----	1	A
- 23	0721101-8	CONNECTOR ASSEMBLY -----	1	
		ATTACHING PARTS -----		
	S102128-8	SCREW -----	4	
		-----*		
	NAS395-14-3	NUT -----	4	

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
161 -24	0721105-2	PITOT TUBE ASSEMBLY HEATED	1	C
	0721105-17	PITOT TUBE ASSEMBLY HEATED	1	R
	0721105-15	PITOT TUBE ASSEMBLY HEATED	1	S
	0721105-30	PITOT TUBE ASSEMBLY HEATED	1	T
	0721105-27	PITOT TUBE ASSEMBLY HEATED	1	U
	0721105-30	PITOT TUBE ASSEMBLY HEATED FLUATPLANE ONLY	1	U
-25	AN507-640R4	ATTACHING PARTS SCREW	4	
-26	0721105-5	HEATER ASSEMBLY	1	
-27	0500106-261	LINE ASSEMBLY-PITOT TUBE TO UNION	1	F
-28	S1232-10	CIRCUIT BREAKER ASSEMBLY	1	C
	S1360-10	CIRCUIT BREAKER ASSEMBLY	1	D
	0513153-6	PLACARD-PITOT HEAT	1	C
	0713026-4	SWITCH-CIRCUIT BREAKER ASSEMBLY	1	K
	S1824-1	SWITCH	1	L
	0713303-2	KNOB ASSEMBLY-SWITCH	1	C
-29	S292-8	SLEEVE * IN LG BULK ITEM REF S292-8-*	1	B
-30	AN742D5	CLAMP	1	B
	S102128-8	SCREW	1	R
	NAS446-4	NUT	1	B
-31	MS35489-9	GROMMET	3	B
-32	S1137-1	TEE-NYLON	1	R
-33	S1419-1	BUTTON-STATIC SOURCE	2	R
		ATTACHING PARTS		
	AN316-7R	NUT	1	B
	AN960-716L	WASHER	1	B
	S1278-2	CLIP	1	B
-34	S1071-1	TUBE-POLYETHYLENE * IN LG BULK ITEM REF S1071-1-*	1	B
	S1130-1	NUT-NYLON	2	B
	S1131-1	INSERT	2	B
-35	S1071-1	TUBE-POLYETHYLENE * IN LG BULK ITEM REF S1071-1-*	1	B
	S1130-1	NUT-NYLON	2	B
	S1131-1	INSERT	2	B
		STATIC SOURCE INSTALLATION-ALTERNATE	NP	E
-36	0713244-1	BRACKET	1	H
	0513417-1	BRACKET ASSEMBLY	1	J
		ATTACHING PARTS		
-37	AN515-8R6	SCREW	2	
-38	MS21044N08	NUT	2	
-39	1200678-2	PLACARD	1	
-40	0511199-20	VALVE	1	
-41	S430-1	KNOB	1	
-42	AN910-10	COUPLING	1	
-43	MS21919DG9	CLAMP	1	
-44	AN520-10R8	SCREW	1	
-45	AN960D10	WASHER	1	
-46	MS21044N3	NUT	1	
-47	S1133-1	CONNECTOR	1	
-48	S1071-1	TUBE-POLYETHYLENE 18.00 IN LG BKT REF S1071-1-18.00	1	
		REF S1071-1-*		
-49	S1131-1	INSERT	4	
-50	S1130-1	NUT	4	
-51	S1137-1	TEE	1	
-52	S1071-1	TUBE-POLYETHYLENE 2.0 IN LG BULK ITEM REF S1071-1-2.0	1	
		REF S1071-1-2.0		
-53	S2066-1	VALVE WEU 2013142-1	NP	L
	S2116-1	VALVE WEU 2013142-1	1	M
	2013142-1	VALVE ASSY	1	N
		ATTACHING PARTS		Q
-54	AN509-8R7	SCREW	2	L
	MS21044N08	NUT	2	
-55	S1981-5	KNOB ASSEMBLY	1	L
-56	S1071-1	TUBE-POLYETHYLENE * IN LG BULK ITEM REF S1071-1-*	1	L
		ATTACHING PARTS		
-57	S1130-1	NUT	2	L
	S1131-1	INSERT	2	L
-58	S2071-1	ELBOW	1	M

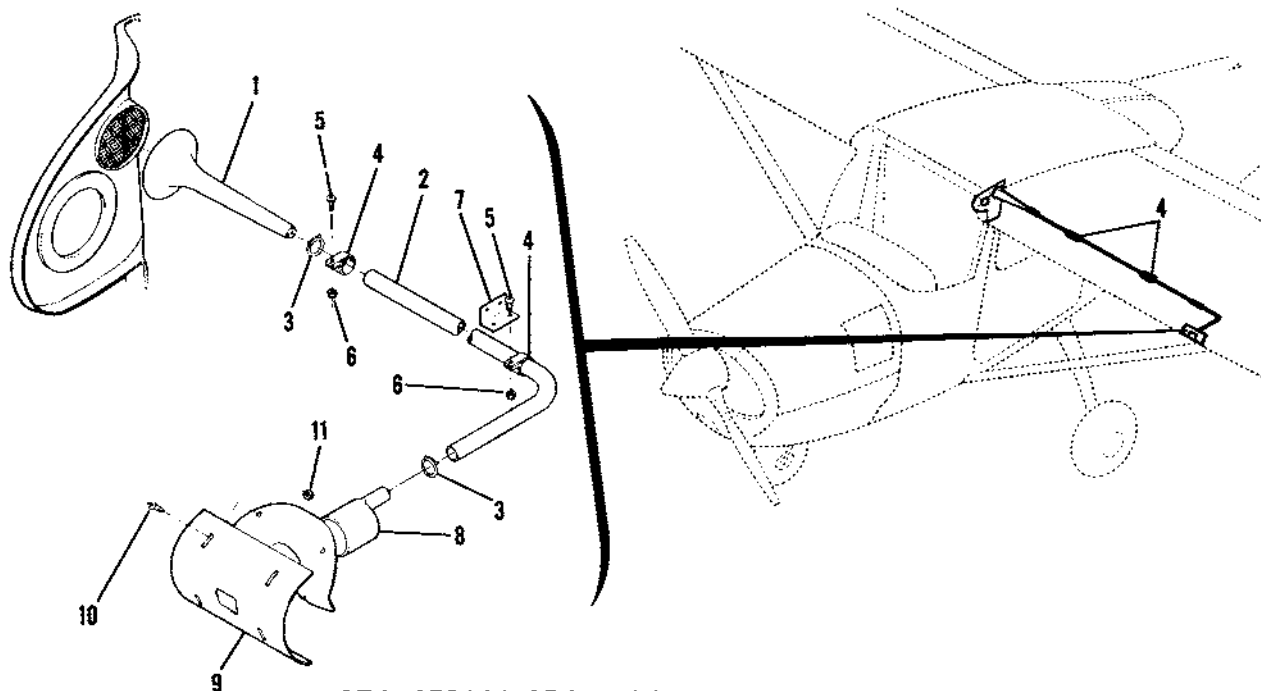
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
161 -59	S1071-1	TUBE-POLYETHYLENE * IN LG BULK ITEM REF S1071-1-*	1	L
		ATTACHING PARTS		
-60	S1130-1	NUT	1	L
	S1131-1	INSERT	1	L
		-----*-----		
-61		DUAL ALTIMETER INSTALLATION	NP	V
-62	S1139-1	ALTIMETER SEE INSTRUMENT PANEL	2	
-63	S1135-1	TEE	1	
-64	S1071-1	ELBOW	1	
-65	S1071-1	TUBE-POLYETHYLENE * IN LG BKI REF S1071-1-*	1	
-66	S1071-1	TUBE-POLYETHYLENE * IN LG BKI REF S1071-1-*	1	
-67	S1130-1	TUBE-POLYETHYLENE * IN LG BKI REF S1071-1-*	1	
	S1131-1	NUT	6	
		INSERT	6	
		NOTE. *LENGTHS TO BE ADDED LATER		
		NOTE. WHEN ORDERING THIS PART ALSO ORDER S1130-1 NUT, INDEX 5A.		
		A---172 SERIAL 17249545 THRU 17263458 F172 SERIAL F172-0001 THRU F17201234		
		B---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		C---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		D---172 SERIAL 17250573 THRU 17263458 F172 SERIAL F172-0019 THRU F17201234		
		E---172 SERIAL 17252488 THRU 17259223 F172 SERIAL F172-0160 THRU F17200754		
		F---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		G---172 SERIAL 17254893 THRU 17263458 F172 SERIAL F172-0320 THRU F17201234		
		H---172 SERIAL 17252488 THRU 17258486 F172 SERIAL F172-0160 THRU F17200654		
		J---172 SERIAL 17258487 THRU 17259223 F172 SERIAL F17200655 THRU F17200754		
		K---172 SERIAL 17250573 THRU 17259223 F172 SERIAL F172-0019 THRU F17200754		
		L---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234		
		M---172 SERIAL 17259224 THRU 17259604 F172 SERIAL F17200755 THRU F17200764		
		N---172 SERIAL 17259605 THRU 17260024 F172 SERIAL F17200765 THRU F17200904		
		O---172 SERIAL 17254893 THRU 17259779 F172 SERIAL F172-0320 THRU F17200804		
		P---172 SERIAL 17259780 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		
		Q---172 SERIAL 17260025 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		
		R---172 SERIAL 17250573 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319		
		S---172 SERIAL 17254893 THRU 17260758 F172 SERIAL F172-0320 THRU F17200904		
		T---172 SERIAL 17260759 THRU 17261898 F172 SERIAL F17200905 THRU F17201034		
		U---172 SERIAL 17261899 THRU 17263458 F172 SERIAL F17201035 THRU F17201234		
		V---F172 SERIAL F17201035 THRU F17201234		
		W---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		

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Stall Warning

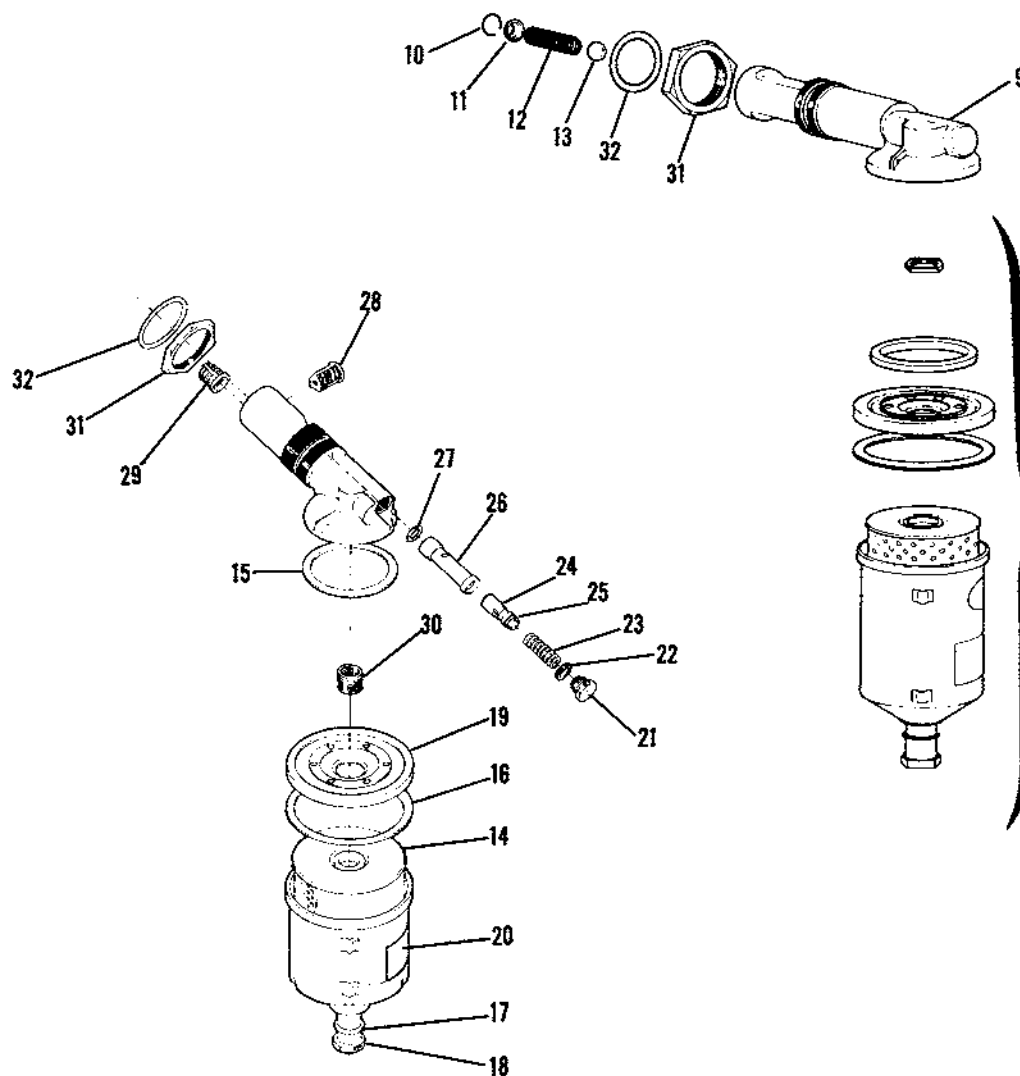


172 SERIAL 17254893 THRU 17263458
F172 SERIAL F172-0320 THRU F17201234

Figure 182. Stall Warning Horn Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
162 -		STALL WARNING HORN INSTALLATION -----	NP	A
- 1	0413483-1	HORN ASSEMBLY-STALL WARNING -----	1	
- 2	S1071-4	TUBE 72.0 IN LG BULK ITEM REF S1071-4-72.0 -----	1	
		ATTACHING PARTS -----		
- 3	S1494-8	CLAMP -----	2	
- 4	AN74208	CLAMP -----	4	
- 5	S102126-6	SCREW -----	4	
- 6	NAS395-12-3	NUT -----	4	
- 7	0422292	BRACKET -----	1	
		-----*		
- 8	0413485-1	SCOOP ASSEMBLY -----	1	D
	0413028-10	SCOOP ASSEMBLY -----	1	E
	0413485-2	SCREEN INSIDE SCOOP -----	1	
- 9	0413028-4	SCOOP PLATE-STALL WARNING -----	1	B
	0413028-8	SCOOP PLATE-STALL WARNING -----	1	C
	0413028-9	SCOOP PLATE-STALL WARNING -----	1	E
		ATTACHING PARTS -----		
-10	S102128-8	SCREW -----	4	
-11	NAS395-18-1	NUT -----	4	
		-----*		
		A---172 SERIAL 17254893 THRU 17263458 F172 SERIAL F172-0320 THRU F17201234		
		B---172 SERIAL 17254893 THRU 17259223 F172 SERIAL F172-0320 THRU F17200754		
		C---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200755 THRU F17200904		
		D---172 SERIAL 17254893 THRU 17260758 F172 SERIAL F172-0320 THRU F17200904		
		E---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		

Oil Filter



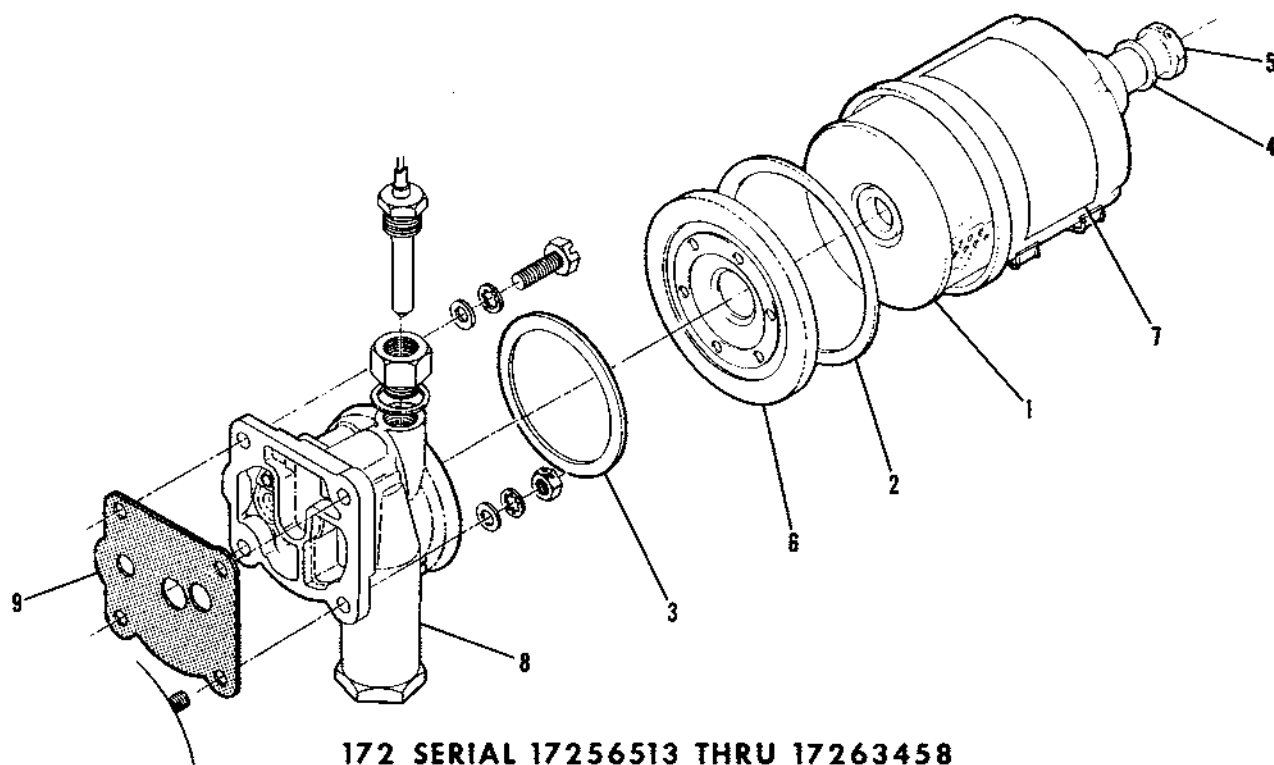
REPLACEMENT
PARTS FOR
THIS FILTER
ARE NOT
AVAILABLE.
ORDER
SK210-49B

172 SERIAL 17249545 THRU 17256512
F172 SERIAL F172-0001 THRU F17200804

Figure 163. Oil Filter Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
163 -		OIL FILTER INSTALLATION -----	NP	C
- 1		OIL FILTER ASSEMBLY ORDER SK210-49B -----	NP	A
- 2		DELETED-NOT AVAILABLE -----		
- 3		DELETED-NOT AVAILABLE -----		
- 4		DELETED-NOT AVAILABLE -----		
- 5		DELETED-NOT AVAILABLE -----		
- 6		DELETED-NOT AVAILABLE -----		
- 7		DELETED-NOT AVAILABLE -----		
- 8		DELETED-NOT AVAILABLE -----		
- 9		ADAPTER ASSEMBLY-OIL FILTER ORDER AK172-112 -----	NP	A
-10	1250407-1	SNAP RING -----	1	
-11	1250408-1	CAP-RETAINER -----	1	
-12	0556004-7	SPRING -----	1	
-13	S272-17	BALL -----	1	
	C294505-0101	OIL FILTER ASSEMBLY -----	1	B
-14	C294505-0102 *	FILTER ELEMENT KIT -----	1	
-15	6436635	GASKET AC -----	1	
-16	6436637	GASKET AC -----	1	
-17	5579654	METAL GASKET AC -----	1	
-18	6436916 *	STUD-CENTER AC -----	1	
-19	6436989 *	LID-OIL FILTER AC -----	1	
-20	1250410-3 *	PLACARD-OIL FILTER -----	1	
	0556010-1	ADAPTER ASSEMBLY-OIL FILTER LANOPLANE -----	1	B
	0450404-200	ADAPTER ASSEMBLY-OIL FILTER FLOATPLANE ONLY -----	1	B
-21	0756018-2	PLUG -----	1	
-22	AN6227811	O RING -----	1	
-23	0756021-1	SPRING -----	1	
-24	0756020-1	PISTON -----	1	
-25	AN622786	O RING -----	1	
-26	0756019-1	SLEEVE -----	1	
-27	MS20002C6	WASHER -----	1	
-28	0756022-1	VALVE-BY PASS -----	1	
-29	0756022-2	VALVE-OUTLET -----	1	
-30	MS124663	INSERT -----	1	
-31	1250405-1	NUT-PACKING -----	1	
-32	AN123883	PACKING-ADAPTER -----	1	
	SE709	WRENCH ADAPTER-OIL FILTER -----	1	
		NOTE. *THESE ARE ALSO REPLACEMENT PARTS FOR SK210-49B		
		A---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179		
		B---172 SERIAL 17253393 THRU 17256512 F172 SERIAL F172-0180 THRU F17200804		
		C---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200804		

Oil Filter (Cont)



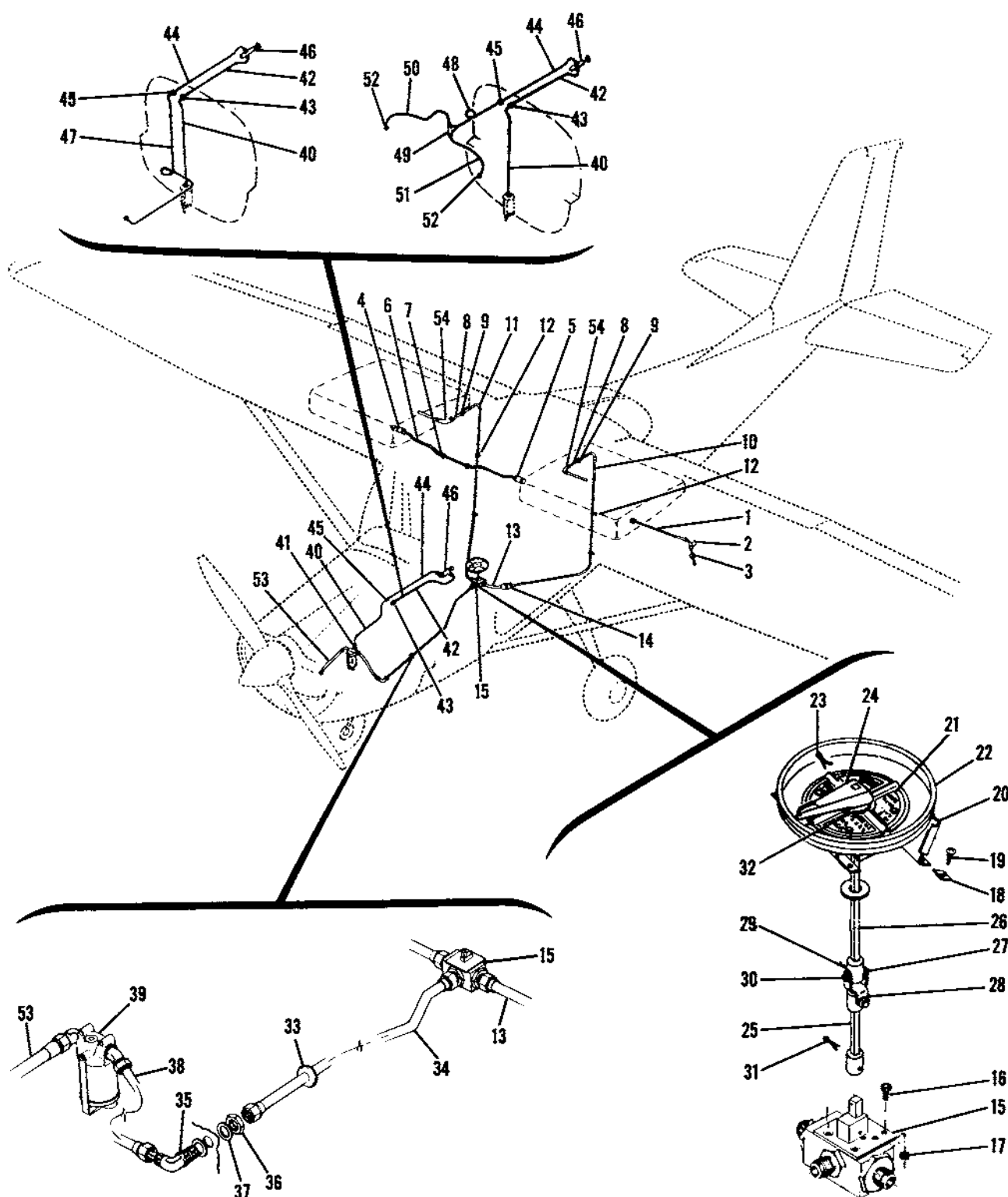
172 SERIAL 17256513 THRU 17263458
F172 SERIAL F17200805 THRU F17201234

Figure 164. Oil Filter Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
164 -		1 2 3 4 5 6 7		
-	C294505-0101	OIL FILTER INSTALLATION -----	NP	A
- 1	C294505-0102	OIL FILTER ASSEMBLY -----	1	
- 2	6436637	FILTER ELEMENT KIT -----	1	
- 3	6436635	GASKET AC -----	1	
- 4	5579654	GASKET AC -----	1	
- 5	6436916	METAL GASKET AC -----	1	
- 6	6436989	STUD-CENTER AC -----	1	
- 7	1250410-3	LID-OIL FILTER AC -----	1	
- 8	75528	PLACARD-OIL FILTER -----	1	
- 9	74904	ADAPTER ASSEMBLY-OIL FILTER LY -----	1	
		GASKET-ADAPTER LY -----	1	
		A---172 SERIAL 17256513 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		

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Fuel System



172 SERIAL 17249545 THRU 17251822
 P172 SERIAL P17257120 THRU P17257188

Figure 165. Fuel System Installation

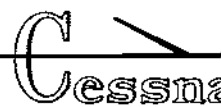


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
165 -		FUEL SYSTEM INSTALLATION -----	NP	C
- 1	0523559-8	LINE ASSEMBLY-VENT -----	1	A
	0523559-6	LINE ASSEMBLY-VENT -----	1	B
		ATTACHING PARTS -----		
- 2	0512006-1	ANGLE -----	1	
	S14860G6L	CLAMP -----	1	
	S102128-8	SCREW -----	1	
		-----*		
- 3	MS35489-11	GROMMET -----	1	
- 4	S1495-6-	HOSE 3.0 IN LG BULK ITEM REF S1495-6-3.00 -----	2	
		ATTACHING PARTS -----		
- 5	S1891-10	CLAMP BC -----	2	
		-----*		
- 6	0500106-118	LINE ASSEMBLY-VENT -----	1	
		ATTACHING PARTS -----		
- 7	S1591-2	HARNESS BAND UC -----	2	
		-----*		
- 8	0500106-83	LINE ASSEMBLY-FUEL TANK TO UNION -----	2	
- 9	AN815-6D	UNION -----	2	
-10	0500106-179	LINE ASSEMBLY-UNION TO UNION LH -----	1	
-11	0500106-178	LINE ASSEMBLY-UNION TO UNION RH -----	1	
		ATTACHING PARTS -----		
-12	S1485D6	CLAMP TIN -----	2	
	S102128-8	SCREW -----	2	
		-----*		
-13	0500106-189	LINE ASSEMBLY-UNION TO SELECTOR VALVE LH -----	1	
	0500106-177	LINE ASSEMBLY-UNION TO SELECTOR VALVE RH -----	1	
-14	AN815-6D	UNION -----	1	
-15	SEE FIG 171	VALVE ASSEMBLY-FUEL SELECTOR -----	1	
		ATTACHING PARTS -----		
-16	AN3-4A	BOLT -----	2	
-17	MS21044N3	NUT -----	2	
		-----*		
	0511191-4	BRACKET ASSEMBLY-FUEL SELECTOR VALVE -----	1	A
	0511191-5	BRACKET ASSEMBLY-FUEL SELECTOR VALVE -----	1	B
		ATTACHING PARTS -----		
-18	NAS395-18-3	NUT -----	2	
-19	S102128-6	SCREW -----	2	
		-----*		
-20	0511190	BRACKET -----	1	
-21	0511167-13	PLATE ASSEMBLY -----	1	A
	0511167-15	PLATE ASSEMBLY -----	1	B
		ATTACHING PARTS -----		
	S102124-6	SCREW -----	4	
		-----*		
	0511167-12	PLACARD-FUEL SELECTION -----	1	A
	0511167-14	PLACARD-FUEL SELECTION -----	1	B
-22	0511198	CUP -----	1	
	0511157-19	HANDLE ASSEMBLY-FUEL SELECTOR VALVE -----	1	
		ATTACHING PARTS -----		
-23	MS24665-134	PIN-COTTER -----	1	
		-----*		
-24	0716612-202	HANDLE-FUEL SELECTOR VALVE -----	1	
	0511157-200	SHAFT ASSEMBLY-FUEL SELECTOR VALVE -----	1	
-25	0511157-11	SHAFT -----	1	
-26	0511157-18	SHAFT -----	1	
-27	0511194-4	PIVOT -----	2	
-28	0511127	SPACER -----	1	
-29	AN960-6	WASHER -----	4	
-30	0425134	PIN -----	2	
-31	MS24665-136	COTTER PIN -----	1	
-32	0511195	GUIDE-FUEL SELECTOR VALVE SHAFT -----	1	
-33	MS35489-15	GROMMET -----	1	
-34	0500106-344	LINE ASSEMBLY-FUEL SELECTOR VALVE TO FIREWALL -----	1	

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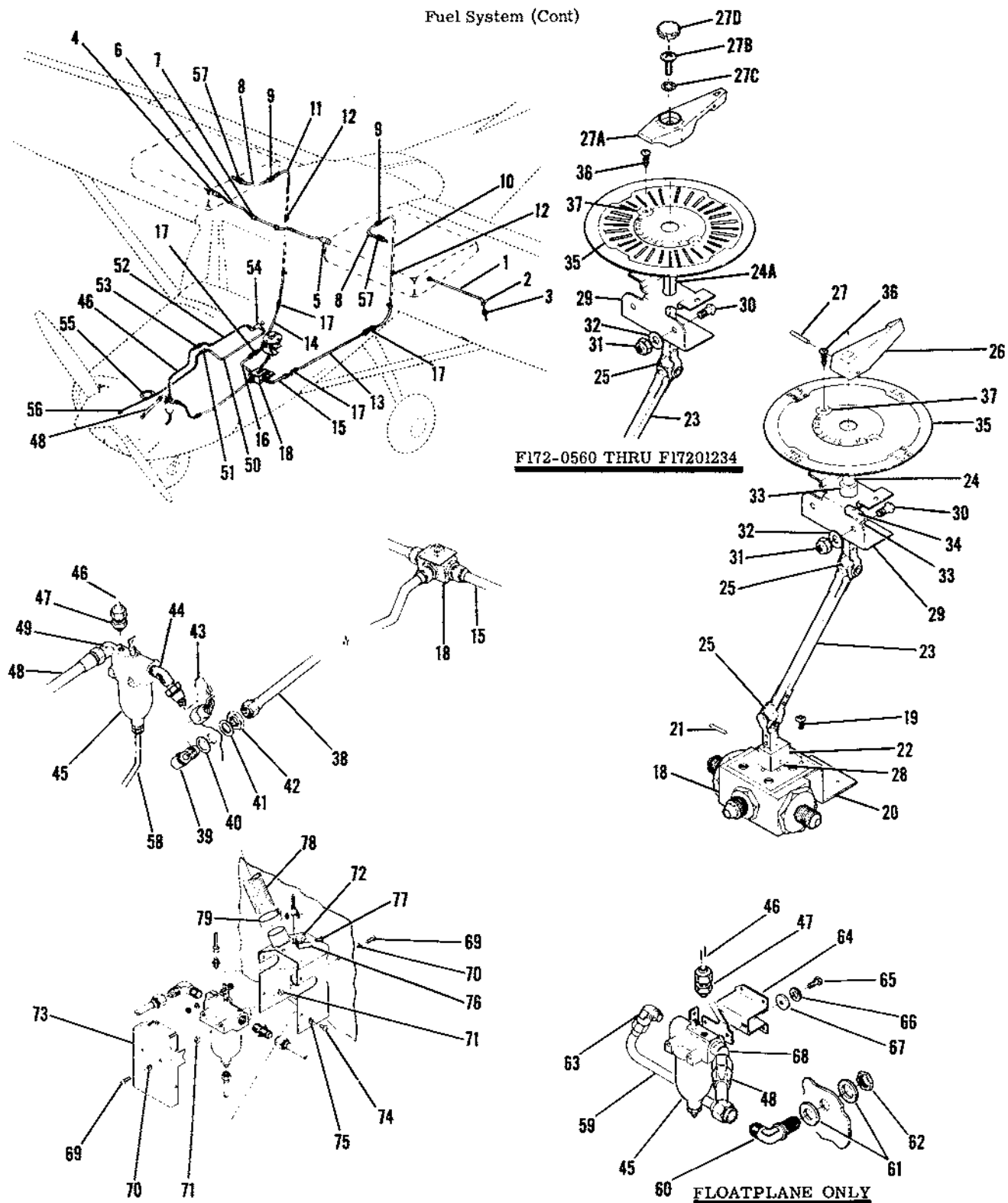
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
165 -35	AN837-80	ELBOW ----- ATTACHING PARTS -----	1	
-36	AN924-80	NUT -----	1	
-37	AN960D1216	WASHER ----- -----*	2	
-38	0500106-345	LINE ASSEMBLY-ELBOW TO STRAINER ----- ATTACHING PARTS -----	1	
	MS20823-80	ELBOW ----- -----*	1	
-39	SEE FIG 169	FUEL STRAINER & DRAIN CONTROL INSTL -----	NP	
-40	0500118-98	LINE ASSEMBLY-STRAINER TO FIREWALL ----- ATTACHING PARTS -----	1	
	AN74202	CLAMP FIN -----	1	
	NA5446-4-3	NUT -----	1	
	S102128-6	SCREW -----	1	
-41	AN816-20	NIPPLE ----- -----*	1	
-42	0500106-242	LINE ASSEMBLY-FIREWALL TO PRIMER LH ----- ATTACHING PARTS -----	1	
-43	AN832-20	UNION -----	1	
	AN924-20	NUT -----	1	
	AN960-516	WASHER ----- -----*	1	
-44	0500106-243	LINE ASSEMBLY-FIREWALL TO PRIMER RH ----- ATTACHING PARTS -----	1	
-45	AN832-20	UNION -----	1	
	AN924-20	NUT -----	1	
	AN960-516	WASHER ----- -----*	1	
-46	0311538-12	PRIMER ASSEMBLY-ENGINE -----	1	
	S1240-5	KNOB-PRIMER -----	1	
-47	0500118-105	LINE ASSEMBLY-FIREWALL TO MANIFOLD -----	1	A
-48	0500106-308	LINE ASSEMBLY-FIREWALL TO BAFFLE -----	1	B
-49	AN384-20	TEE -----	1	B
	AN924-20	NUT -----	1	B
	AN960D516	WASHER -----	1	B
-50	0500106-309	LINE ASSEMBLY-TEE TO CYLINDER -----	1	B
-51	0500106-310	LINE ASSEMBLY-TEE TO CYLINDER -----	1	B
-52	AN4022-1	NIPPLE-PRIMING JET -----	2	B
-53	S1167-8-0240	HOSE ASSEMBLY-STRAINER TO CARBURETOR -----	1	A
	S1167-8-0220	HOSE ASSEMBLY-STRAINER TO CARBURETOR ----- ATTACHING PARTS -----	1	B
	MS2082Z-80	ELBOW ----- -----*	2	
-54	0422130	STRAINER ASSEMBLY-FUEL TANK -----	2	
		A---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 B---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 C---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
166 -		FUEL SYSTEM INSTALLATION -----	NP	A
- 1	0523559-8	LINE ASSEMBLY-VENT -----	1	
		ATTACHING PARTS -----		
- 2	0512006-1	ANGLE -----	1	
	S1486066L	CLAMP -----	1	
	S102128-8	SCREW -----	1	
		-----*		
- 3	MS35489-11	GROMMET -----	1	
- 4	S1495-6	HOSE 3.00 IN LG BULK ITEM REF S-1431-6-3.00 -----	2	
		ATTACHING PARTS -----		
- 5	S1891-10	CLAMP BC -----	4	
		-----*		
- 6	0500118-1	LINE ASSEMBLY-VENT -----	1	
		ATTACHING PARTS -----		
- 7	S1591-2	HARNESS BAND UC -----	2	
		-----*		
- 8	0500106-83	LINE ASSEMBLY-FUEL TANK TO UNION -----	2	
- 9	AN815-6D	UNION -----	2	
-10	0500106-178	LINE ASSEMBLY-UNION TO UNION LH -----	1	D
	0500118-42	LINE ASSEMBLY-UNION TO UNION LH -----	1	E
-11	0500106-179	LINE ASSEMBLY-UNION TO UNION RH -----	1	D
	0500118-43	LINE ASSEMBLY-UNION TO UNION RH -----	1	E
		ATTACHING PARTS -----		
-12	MS21919DG6	CLAMP TIN -----	2	
	S102128-8	SCREW -----	2	
		-----*		
-13	0500118-29	LINE ASSEMBLY-UNION TO UNION LH -----	1	
-14	0500118-30	LINE ASSEMBLY-UNION TO UNION RH -----	1	
-15	0500118-33	LINE ASSEMBLY-UNION TO VALVE LH -----	1	
-16	0500118-34	LINE ASSEMBLY-UNION TO VALVE RH -----	1	
-17	AN815-6D	UNION -----	4	
-18	0513120-8	VALVE ASSEMBLY-FUEL SELECTOR SEE FIGURE 171 -----	1	
		ATTACHING PARTS -----		
-19	AN515-8R8	SCREW -----	2	
		-----*		
-20	0511253-1	BRACKET ASSEMBLY-FUEL SELECTOR VALVE -----	1	
	NAS697A08	NUTPLATE -----	2	
	0513382-11	DRIVE ASSEMBLY-FUEL SELECTOR -----	1	G
	0513382-16	DRIVE ASSEMBLY-FUEL SELECTOR -----	1	H
		ATTACHING PARTS -----		
-21	NAS561P3-8	PIN-SPRING -----	1	
		-----*		
-22	0513124-3	HOUSING-POSITIONING BALL & SPRING -----	1	
-23	0513382-13	SHAFT-FUEL SELECTOR -----	1	
-24	0513382-12	SHAFT-FUEL SELECTOR -----	1	G
-24A	0516008-1	SHAFT-FUEL SELECTOR -----	1	H
-25	0513382-15	KNUCKLE -----	2	
-26	0716612-3	HANDLE-FUEL SELECTOR -----	1	G
		ATTACHING PARTS -----		
-27	NAS561C2-10	PIN-SPRING -----	1	G
		-----*		
-27A	0716623-2	HANDLE-FUEL SELECTOR -----	1	H
		ATTACHING PARTS -----		
-27B	AN525-832P6	SCREW -----	1	H
-27C	AN936A8	WASHER -----	1	H
		-----*		
-27D	0716624-1	CAP -----	1	H
-28	S272-207	BALL -----	1	
	0513120-1	SPRING -----	1	
-29	0500242-1	BRACKET-FUEL SELECTOR GUIDE -----	1	
		ATTACHING PARTS -----		
-30	AN520-10R7	SCREW -----	2	
-31	MS21044V3	NUT -----	2	
-32	AN960-10	WASHER -----	2	
		-----*		

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Fuel System (Cont)



172 SERIAL 17251823 THRU 17256512
 F172 SERIAL F172-0086 THRU F17200753

Figure 166. Fuel System Installation



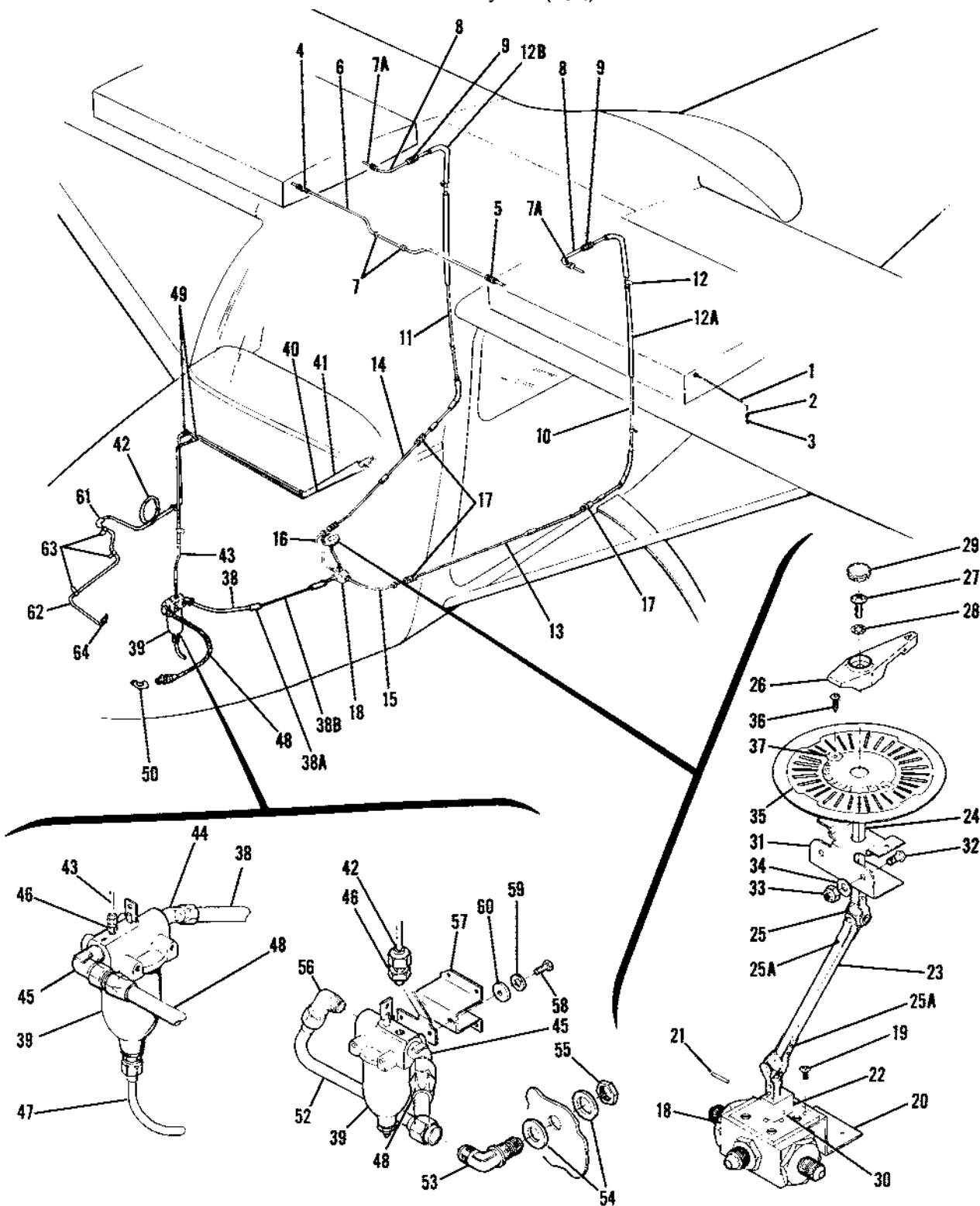
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
166 -33	0511195	GUIDE -----	2	G
-34	NAS430D6-35	SPACER -----	1	G
-35	0500246-11	PLACARD ASSEMBLY-FUEL SELECTOR VALVE -----	1	G
-35A	0716615-7	PLACARD ASSEMBLY-FUEL SELECTOR VALVE -----	1	H
		ATTACHING PARTS		
-36	S1023A6-6C	SCREW -----	2	
-37	S1067C1	WASHER -----	2	
		-----*		
-38	0500118-31	LINE ASSEMBLY-FUEL SELECTOR VALVE TO FIREWALL -----	1	
-39	AN837-8D	ELBOW -----	1	
		ATTACHING PARTS		
-40	AN960D1216L	WASHER -----	1	
-41	AN960D1216L	WASHER -----	1	
-42	AN924-8D	NUT -----	1	
		-----*		
-43	S1236-8-0134	LINE ASSEMBLY-ELBOW TO FUEL STRAINER -----	1	
		ATTACHING PARTS		
-44	MS20823-8D	ELBOW -----	1	
		-----*		
-45	SEE FIG 169	FUEL STRAINER & DRAIN CONTROL INSTALLATION -----	NP	
-46	0500118-10	LINE ASSEMBLY-PRIMER -----	1	B
	0500118-39	LINE ASSEMBLY-PRIMER WEU 0500118-98 -----	1	C
	0500118-98	LINE ASSEMBLY-PRIMER -----	1	
		ATTACHING PARTS		
	AN742D2	CLAMP -----	1	
	S1021Z8-6	SCREW -----	1	
	NAS446-4-3	NUT -----	1	
-47	AN816-2D	NIPPLE -----	1	
		-----*		
-48	S1167-8-0240	HOSE ASSEMBLY-STRAINER TO CARBURETOR -----	1	
		ATTACHING PARTS		
-49	MS20822-8D	ELBOW -----	1	
		-----*		
-50	0500106-365	LINE ASSEMBLY-FIREWALL TO PRIMER LH WEU 0500118-109 -----	1	
	0500118-109	LINE ASSEMBLY-FIREWALL TO PRIMER LH -----	1	
		ATTACHING PARTS		
-51	AN832-2D	UNION -----	1	
	AN924-2D	NUT -----	1	
	AN960-516	WASHER -----	2	
		-----*		
-52	0500106-366	LINE ASSEMBLY-FIREWALL TO PRIMER RH WEU 0500118-110 -----	1	
	0500118-110	LINE ASSEMBLY-FIREWALL TO PRIMER RH -----	1	
		ATTACHING PARTS		
-53	AN832-2D	UNION -----	1	
	AN924-2D	NUT -----	1	
	AN960-516	WASHER -----	2	
		-----*		
-54	0311538-12	PRIMER ASSEMBLY-ENGINE WHEN EXHAUSTED USE C291502-0101 -----	1	G
	S1240-5	KNOB-PRIMER -----	1	G
	C291502-0101	PRIMER ASSEMBLY-ENGINE -----	1	J
	S1752-1	KNOB -----	1	H
	C291502-0103	PRIMER ASSEMBLY-ENGINE -----	1	K
	S1974-1	KNOB-PRIMER -----	1	K
-55	0500106-304	LINE ASSEMBLY-FIREWALL TO MANIFOLD WEU 0500118-105 -----	1	
	0500118-105	LINE ASSEMBLY-FIREWALL TO MANIFOLD -----	1	
-56	AN4022-1	NIPPLE-PRIMING JET -----	1	
-57	0422130	STRAINER ASSEMBLY-FUEL TANK -----	2	
-58	0500118-93	LINE ASSEMBLY DRAIN -----	1	
-59	0500118-78	LINE ASSEMBLY-FIREWALL TO STRAINER FLOATPLANE ONLY -----	1	
-60	AN833-8D	ELBOW FLOATPLANE ONLY -----	1	
		ATTACHING PARTS		
-61	AN960D1216L	WASHER -----	2	
-62	AN924-8D	NUT -----	1	
		-----*		
-63	MS20823-8D	ELBOW FLOATPLANE ONLY -----	1	
-64	0513129	BRACKET-FUEL STRAINER FLOATPLANE ONLY -----	1	
-65	MS20074-03-04	BOLT FLOATPLANE ONLY -----	2	
-66	AN936A10	WASHER FLOATPLANE ONLY -----	2	
-67	AN970-3	WASHER FLOATPLANE ONLY -----	2	
-68	MS20823-8D	ELBOW FLOATPLANE ONLY -----	1	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
166 -		SHROUD INSTALLATION-FUEL STRAINER ----- ATTACHING PARTS	NP	F
-69	AN520-10R10	SCREW -----	4	
-70	AN960-PD10L	WASHER -----	4	
-71	NAS43DD3-12	SPACER -----	4	
		-----*		
	0509002-1	SUPPORT ASSEMBLY -----	1	
-72	MS35489-134	GROMMET -----	1	
-73	0509002-2	COVER ASSEMBLY -----	1	
		ATTACHING PARTS		
-74	AN520-8R6	SCREW -----	5	
-75	AN960-PD6L	WASHER -----	5	
		-----*		
	NAS696A08	NUTPLATE -----	2	
	NAS697A08	NUTPLATE -----	3	
-76	AN742D3	BRACKET -----	1	
		ATTACHING PARTS		
-77	AN520-10R8	SCREW -----	1	
	MS21044N3	NUT -----	1	
		-----*		
-78	S1053E12F	DUCT-FLEX 25.00 IN LG BULK ITEM REF S1053E12T25.00	1	
		ATTACHING PARTS		
-79	NAS397-28	CLAMP -----	2	
		-----*		
		A---172 SERIAL 17251823 THRU 17256512 F172 SERIAL F172-0086 THRU F17200753		
		B---172 SERIAL 17251823 THRU 17252667 F172 SERIAL F172-0086 THRU F172-0179		
		C---172 SERIAL 17252668 THRU 17256512 F172 SERIAL F172-0180 THRU F17200753		
		D---172 SERIAL 17251823 THRU 17253392 F172 SERIAL F172-0086 THRU F172-0179		
		E---172 SERIAL 17253393 THRU 17256512 F172 SERIAL F172-0180 THRU F17200753		
		F---172 SERIAL 17252534 THRU 17256512		
		G---172 SERIAL 17251823 THRU 17256512 F172 SERIAL F172-0086 THRU F172-0559		
		H---F172 SERIAL F172-0560 THRU F17200753		
		J---F172 SERIAL F172-0560 THRU F172-0654		
		K---F172 SERIAL F17200655 THRU F17200753		

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Fuel System (Cont)



172 SERIAL 17256513 THRU 17258855

Figure 167. Fuel System Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
167 -		FUEL SYSTEM INSTALLATION -----	NP	A
- 1	0523559-8	LINE ASSEMBLY-VENT -----	1	
		ATTACHING PARTS -----		
- 2	0512036-1	ANGLE -----	1	
	S1486DG6L	CLAMP -----	1	
	S102128-8	SCREW -----	1	
		-----*		
- 3	MS35489-11	GROMMET -----	1	
- 4	S1495-6	HOSE 3.00 IN LG BULK ITEM REF S-1495-6-3.00 -----	2	
		ATTACHING PARTS -----		
- 5	S1891-6	CLAMP BC -----	4	
		-----*		
- 6	0500118-1	LINE ASSEMBLY-VENT -----	1	
	0500118-80	LINE ASSEMBLY-VENT USED WITH LONG RANGE TANKS -----	1	
		ATTACHING PARTS -----		
- 7	S1591-2	HARNESS BAND UC -----	2	
		-----*		
- 7A	0422130	STRAINER-FUEL TANK -----	2	
- 8	05001J6-83	LINE ASSEMBLY-FUEL TANK -----	2	
- 9	AN815-60	UNION -----	2	
-10	0500118-42	LINE ASSEMBLY-UNION TO UNION LH -----	1	
-11	0500118-43	LINE ASSEMBLY-UNION TO UNION RH -----	1	
		ATTACHING PARTS -----		
-12	S1486DG6U	CLAMP -----	1	
	S1486DG7U	CLAMP -----	1	
	S102128-8	SCREW -----	2	
		-----*		
-12A	S292-12	SLEEVE 23.50 IN LG BULK ITEM REF S292-12-23.50 -----	2	B
-12B	S292-12	SLEEVE 18.00 IN LG BULK ITEM REF S292-12-18.00 -----	2	B
-13	0500118-29	LINE ASSEMBLY-UNION TO UNION LH -----	1	
-14	0500118-30	LINE ASSEMBLY-UNION TO UNION RH -----	1	
-15	0500118-33	LINE ASSEMBLY-UNION TO VALVE LH -----	1	
-16	0500118-34	LINE ASSEMBLY-UNION TO VALVE RH -----	1	
-17	AN815-60	UNION -----	4	
-18	SEE FIG 171	VALVE ASSEMBLY-FUEL SELECTOR -----	1	
		ATTACHING PARTS -----		
-19	AN515-8R8	SCREW -----	2	
		-----*		
-20	0511253-1	BRACKET ASSEMBLY-FUEL SELECTOR VALVE -----	1	
	NAS697A08	NUTPLATE -----	2	
	0513382-16	DRIVE ASSEMBLY-FUEL SELECTOR -----	1	
		ATTACHING PARTS -----		
-21	NAS561P3-8	PIN-SPRING -----	1	
		-----*		
-22	0513124-3	HOUSING-POSITIONING BALL & SPRING -----	1	
-23	0513382-13	SHAFT-FUEL SELECTOR -----	1	
-24	0516008-1	SHAFT-FUEL SELECTOR -----	1	
-25	0513382-15	KNUCKLE -----	1	
-25A	0513382-14	PIVOT-SHAFT -----	8	
-26	0716623-2	HANDLE-FUEL SELECTOR -----	1	
		ATTACHING PARTS -----		
-27	AN525-B32P6	SCREW -----	1	
-28	AN936A8	WASHER -----	1	
		-----*		
-29	0716624-1	CAP -----	1	
-30	S272-207	BALL -----	1	
	0513120-1	SPRING -----	1	
-31	0500242-2	BRACKET-FUEL SELECTOR GUIDE -----	1	
		ATTACHING PARTS -----		
-32	AN520-10R7	SCREW -----	2	
-33	MS21044N3	NUT -----	2	
-34	AN960-10	WASHER -----	2	
		-----*		
-35	0716615-7	PLACARD ASSEMBLY-FUEL SELECTOR VALVE -----	1	
	0716615-9	PLACARD ASSEMBLY-FUEL SELECTOR VALVE LONG RANGE WING -----	1	
		ATTACHING PARTS -----		
-36	S1023A6-6C	SCREW -----	2	
-37	S1067C1	WASHER -----	2	
		-----*		

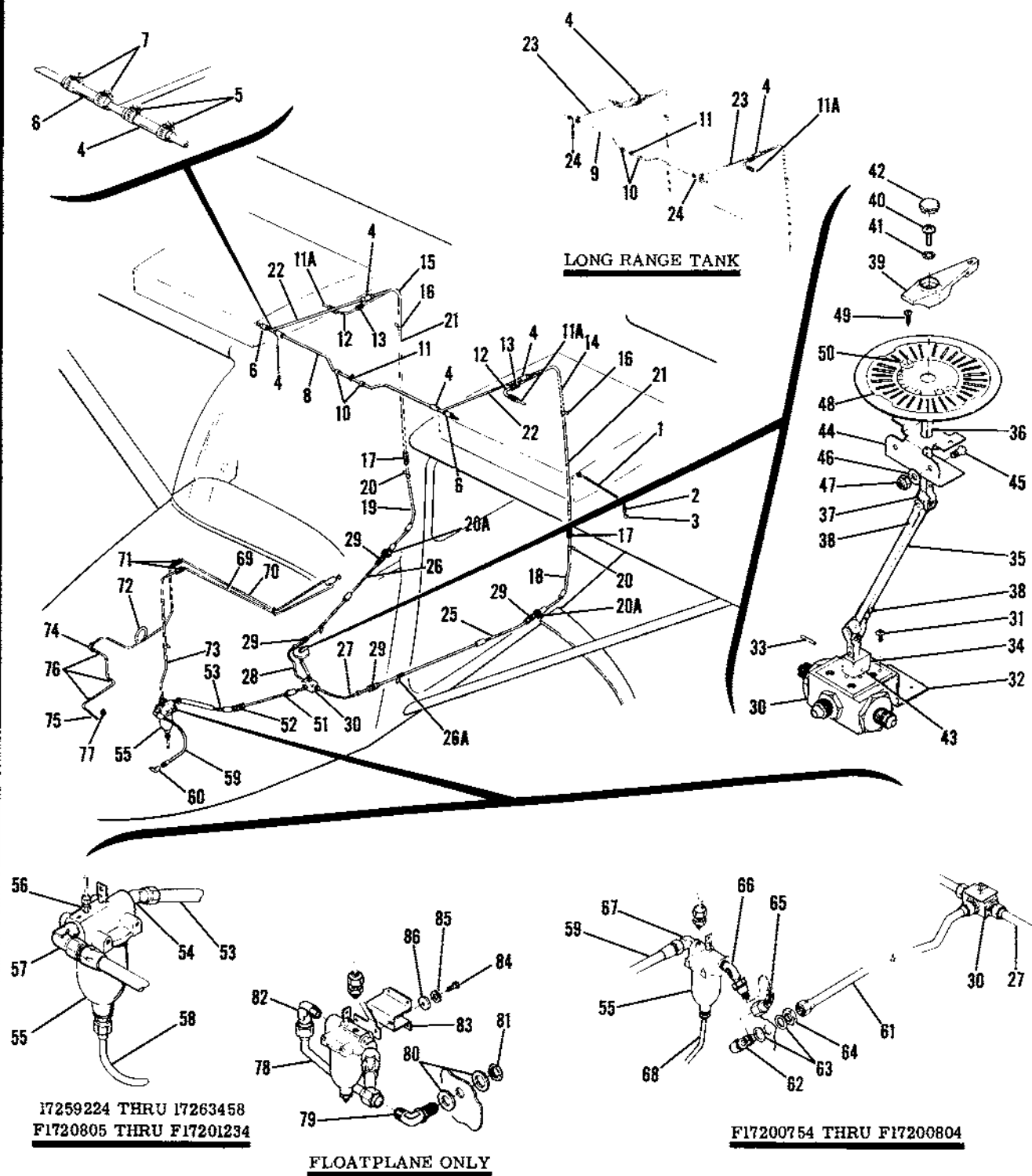
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
167 -38	0500118-74	LINE ASSEMBLY-FUEL SELECTOR VALVE TO STRAINER -----	1	
-38A	AN815-8D	UNION -----	1	
-38B	0500118-75	LINE ASSEMBLY-FUEL SELECTOR VALVE TO STRAINER -----	1	
-39	SEE FIG 170	FUEL STRAINER & DRAIN CONTROL INSTALLATION -----	NP	
-40	0500106-365	LINE ASSEMBLY-PRIMER -----	1	
-41	0500106-366	LINE ASSEMBLY-PRIMER -----	1	
		ATTACHING PARTS		
	S1155-2	CLAMP -----	2	
	S102128-8	SCREW -----	1	
	NAS446-4-3	NUT -----	1	
		-----*		
-42	0500118-102	LINE ASSEMBLY-PRIMER -----	1	
-43	0500118-99	LINE ASSEMBLY-PRIMER -----	1	
		ATTACHING PARTS		
	AN742D2	CLAMP -----	1	
	S102128-6	SCREW -----	1	
	NAS446-4-3	NUT -----	1	
		-----*		
-44	MS20823-8D	ELBOW -----	1	
-45	MS20822-8D	ELBOW -----	1	
-46	AN816-2U	NIPPLE -----	1	
-47	0500118-95	LINE-STRAINER DRAIN -----	1	
-48	S1167-8-0240	LINE ASSEMBLY-STRAINER TO CARBURETOR -----	1	
-49	AN832-2D	UNION -----	2	
	AN924-2D	NUT -----	2	
	AN960-516	WASHER -----	4	
-50	B-4VIX-5	ELBOW -----	1	
-51		DELETED, NEVER USED -----		
-52	0500118-78	LINE ASSEMBLY-FIREWALL TO STRAINER FLOATPLANE ONLY -----	1	
-53	AN833-8D	ELBOW FLOATPLANE ONLY -----	1	
		ATTACHING PARTS		
-54	AN960-D1216L	WASHER -----	2	
-55	AN924-8D	NUT -----	1	
		-----*		
-56	MS20823-8D	ELBOW FLOATPLANE ONLY -----	2	
-57	0513129	BRACKET-FUEL STRAINER FLOATPLANE ONLY -----	1	
-58	AN7344	BOLT FLOATPLANE ONLY -----	2	
-59	AN936A10	WASHER FLOATPLANE ONLY -----	2	
-60	AN970-3	WASHER FLOATPLANE ONLY -----	2	
-61	AN821-2D	ELBOW -----	1	
-62	1700121-48	LINE ASSEMBLY TO CYLINDER -----	1	
		ATTACHING PARTS		
-63	0550100-8	BRACKET -----	3	
	S1485D2L	CLAMP -----	3	
	S102128-5C	SCREW -----	3	
		-----*		
-64	AN4022-1	JET -----	1	
		A---172 SERIAL 17256513 THRU 17258855		
		B---172 SERIAL 17258045 THRU 17258855		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
168 -		FUEL SYSTEM -----	NP	A
- 1	0523559-8	LINE ASSEMBLY-VENT -----	1	
		ATTACHING PARTS -----		
- 2	0512006-1	ANGLE -----	1	
	S18460G6L	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	0500118-118	LINE ASSEMBLY-VENT -----	1	B
	0500118-124	LINE ASSEMBLY-VENT -----	1	C
- 9	0500118-119	LINE ASSEMBLY-VENT LONG RANGE TANKS -----	1	B
	0500118-123	LINE ASSEMBLY-VENT LONG RANGE TANKS -----	1	C
		ATTACHING PARTS -----		
-10	S1591-2	HARNES BAND -----	2	B
-11	0513399-1	BRACKET -----	2	C
	MS21919DG6	CLAMP -----	2	C
	AN520-10R8	SCREW -----	2	C
	AN960-10	WASHER -----	2	C
	MS21044N3	NUT -----	2	C
		-----*		
-11A	0422130	STRAINER-FUEL TANK -----	2	
-12	0500106-83	LINE ASSEMBLY-FUEL TANK -----	2	
-13	AN815-60	UNION -----	2	
-14	0556020-1	LINE ASSEMBLY-FUEL LH UNION TO UNION -----	1	
-15	0556020-2	LINE ASSEMBLY-FUEL RH UNION TO UNION -----	1	
		ATTACHING PARTS -----		
-16	A3047A6-92	CLAMP-TIN -----	1	
	S1021Z8-8	SCREW -----	1	
		-----*		
-17	AN815-60	UNION -----	2	
-18	0500118-116	LINE ASSEMBLY-FUEL LH UNION TO UNION -----	1	
-19	0500118-117	LINE ASSEMBLY-FUEL RH UNION TO UNION -----	1	
		ATTACHING PARTS -----		
-20	A3047A6-92	CLAMP TIN -----	1	
	S121Z8-8	SCREW -----	1	
		-----*		
-20A	MS35489-106S	GROMMET -----	2	
-21	S292-12-	SLEEVE * IN LG BULK ITEM REF S292-12-* -----	AR	
-22	0556020-3	LINE ASSEMBLY-FUEL -----	2	
-23	0556020-9	LINE ASSEMBLY-FUEL LONG RANGE TANK -----	2	
-24	AN824-60	TEE LONG RANGE TANK -----	2	
-25	0500118-29	LINE ASSEMBLY-UNION TO UNION LH -----	1	
-26	0500118-30	LINE ASSEMBLY-UNION TO UNION RH -----	1	
-26A	S1486DG6U	CLAMP -----	2	
-27	0500118-33	LINE ASSEMBLY-UNION TO UNION LH -----	1	
-28	0500118-34	LINE ASSEMBLY-UNION TO UNION RH -----	1	
-29	AN815-60	UNION -----	4	
-30	SEE FIG 171	VALVE ASSEMBLY-FUEL SELECTOR -----	1	
		ATTACHING PARTS -----		
-31	AN515-8R8	SCREW -----	2	
		-----*		
-32	0511253-1	BRACKET ASSEMBLY-FUEL SELECTOR VALVE -----	1	
	MS21044N08	NUTPLATE -----	2	
	0513382-16	DRIVE ASSEMBLY-FUEL SELECTOR -----	1	
		ATTACHING PARTS -----		
-33	NAS561P3-8	PIN-SPRING -----	1	
		-----*		
-34	0513124-3	HOUSING-POSITIONING BALL & SPRING -----	1	
		CONTINUED ON NEXT PAGE		

Fuel system (Cont)



**172 SERIAL 17258856 THRU 17263458
F172 SERIAL F17200754 THRU F17201234**

Figure 168. Fuel System Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
168 -35	0513382-13	SHAFT-FUEL SELECTOR -----	1	
-36	0516008-1	SHAFT-FUEL SELECTOR -----	1	
-37	0513382-15	KNUCKLE -----	1	
-38	0513382-14	PIVOT-SHAFT -----	1	
-39	0716623-2	HANDLE-FUEL SELECTOR -----	1	
		ATTACHING PARTS		
-40	AN525-832P6	SCREW -----	1	
-41	AN936A8	WASHER -----	1	
		-----*		
-42	0716624-1	CAP -----	1	
-43	S272-207	BALL-DETENT -----	2	
	0513120-1	SPRING -----	1	
-44	0500242-2	BRACKET-FUEL SELECTOR GUIDE -----	1	
		ATTACHING PARTS		
-45	AN520-10R7	SCREW -----	2	
-46	AN960-10	WASHER -----	2	
-47	MS21044N3	NUT -----	2	
		-----*		
-48	0716615-7	PLACARD ASSEMBLY-FUEL SELECTOR VALVE -----	1	
	0716615-9	PLACARD ASSEMBLY-FUEL SELECTOR VALVE LONG RANGE TANKS -----	1	
		ATTACHING PARTS		
-49	S1023A6-6C	SCREW -----	2	
-50	S1067C1	WASHER -----	2	
		-----*		
-51	0500118-75	LINE ASSEMBLY-FUEL SELECTOR VALVE TO UNION -----	1	D
-52	AN515-80	UNION -----	1	D
-53	0500118-74	LINE ASSEMBLY-UNION TO STRAINER -----	1	D
-54	MS20823-80	ELBOW -----	1	O
-55	SEE FIG 170	FUEL STRAINER & DRAIN CONTROL INSTALLATION -----	1	
-56	AN816-20	NIPPLE -----	1	D
-57	MS20822-80	ELBOW -----	1	D
-58	0500118-95	LINE-STRAINER DRAIN -----	1	D
-59	S1167-8	HOSE ASSEMBLY 24 IN LG BULK ITEM REF S1167-8-0240 -----	1	
-60	8-4VTX-S	ELBOW -----	1	
-61	0500118-31	LINE ASSEMBLY FUEL SELECTOR TO ELBOW -----	1	E
-62	AN837-80	ELBOW -----	1	E
		ATTACHING PARTS		
-63	AN960D1216L	WASHER -----	2	
-64	AN924-80	NUT -----	1	
		-----*		
-65	S1236-8	HOSE 13.4 IN LG BULK ITEM REF S1236-8-0134 -----	1	E
		ATTACHING PARTS		
-66	MS20823-80	ELBOW -----	1	
		-----*		
-67	MS20822-80	ELBOW -----	1	E
-68	0500118-93	LINE ASSEMBLY-STRAINER DRAIN -----	1	E
-69	0500118-109	LINE ASSEMBLY-PRIMER -----	1	
-70	0500118-110	LINE ASSEMBLY-PRIMER -----	1	
		ATTACHING PARTS		
	S1155-2	CLAMP -----	2	
	S102128-8	SCREW -----	1	
	NAS446-4-3	NUT -----	1	
		-----*		
-71	AN832-20	UNION -----	2	
	AN924-20	NUT -----	2	
	AN960-516	WASHER -----	4	
-72	0500118-102	LINE ASSEMBLY-PRIMER -----	1	D
	0500118-105	LINE ASSEMBLY-PRIMER -----	1	E
-73	0500118-99	LINE ASSEMBLY-PRIMER -----	1	D
	0500118-98	LINE ASSEMBLY-PRIMER -----	1	E
		ATTACHING PARTS		
	AN74202	CLAMP -----	1	
	S102128-6	SCREW -----	1	
	NAS446-4-3	NUT -----	1	
		-----*		

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
168 -74	AN821-20	ELBOW -----	1	D
-75	1700121-96	LINE ASSEMBLY-PRIMER TO CYLINDER ----- ATTACHING PARTS -----	1	D
-76	0550100-8	BRACKET -----	3	
	S148502L	CLAMP -----	3	
	S102128-5C	SCREW -----	3	
		-----*		
-77	AN4022-1	JET -----	1	D
-78	0500118-78	LINE ASSEMBLY-FIREWALL TO STRAINER FLOATPLANE ONLY -----	1	
-79	AN833-80	ELBOW FLOATPLANE ONLY ----- ATTACHING PARTS -----	1	
-80	AN960J1216L	WASHER -----	2	
-81	AN924-80	NUT -----	1	
		-----*		
-82	MS20823-80	ELBOW FLOATPLANE ONLY -----	2	
-83	0513129	BRACKET-FUEL STRAINER FLOATPLANE ONLY -----	1	
-84	MS20074-03-04	BOLT FLOATPLANE ONLY -----	2	
-85	AN936A10	WASHER FLOATPLANE ONLY -----	2	
-86	AN970-3	WASHER FLOATPLANE ONLY -----	2	
A---172 SERIAL 17258830, 17258856 THRU 17263458 F172 SERIAL F17200754 THRU F17201234 B---172 SERIAL 17258830, 17258856 THRU 17259223 F172 SERIAL F17200754 ONLY C---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 D---172 SERIAL 17258830, 17258856 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 E---F172 SERIAL F17200754 THRU F17201234				



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
169 -	0511199-48	FUEL STRAINER & DRAIN CONTROL INSTALLATION -----	NP	C
- 1	AN4-14A	STRAINER ASSEMBLY GARN 33-199R95B -----	1	A
- 2	AN960-416L	ATTACHING PARTS -----		
- 3	MS21042L4	BOLT -----	2	A
		WASHER -----	2	A
		NUT -----	2	A
- 4	33-199-902	-----*-----		
- 5	33-199-909	CAP ASSEMBLY GARN -----	1	
- 6	33-199-5	SCREEN GARN -----	1	
- 7	33-199-6	GLASS DOWL GARN -----	1	
- 8	33-199-1	GASKET GARN -----	2	
- 9	33-199-45	BOTTOM GARN -----	1	
-10	33-199-8	SET SCREW GARN -----	1	
	0511199-41	NUT GARN -----	1	
-11	MS24645-5	VALVE ASSEMBLY-DRAIN -----	1	A
-12	MS29513-007	PIN-COTTER -----	1	
-13	0851592-1	O RING -----	1	
-14	0851583-2	SHAFT -----	1	
-15	0851583-3	PLUNGER -----	1	
-16	0756001-8	SPRING -----	1	
		LEVER ASSEMBLY -----	1	
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Fuel System (Cont)

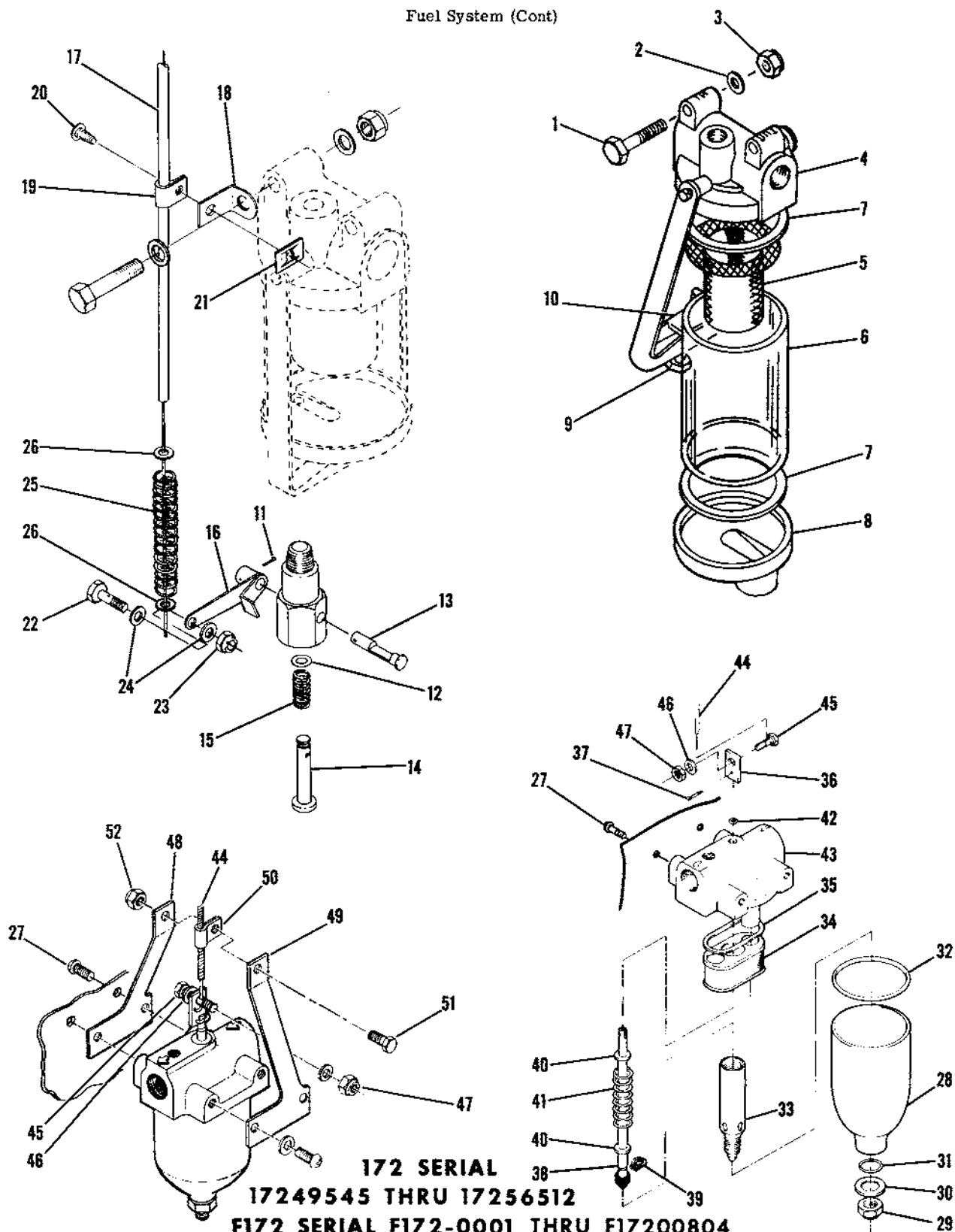
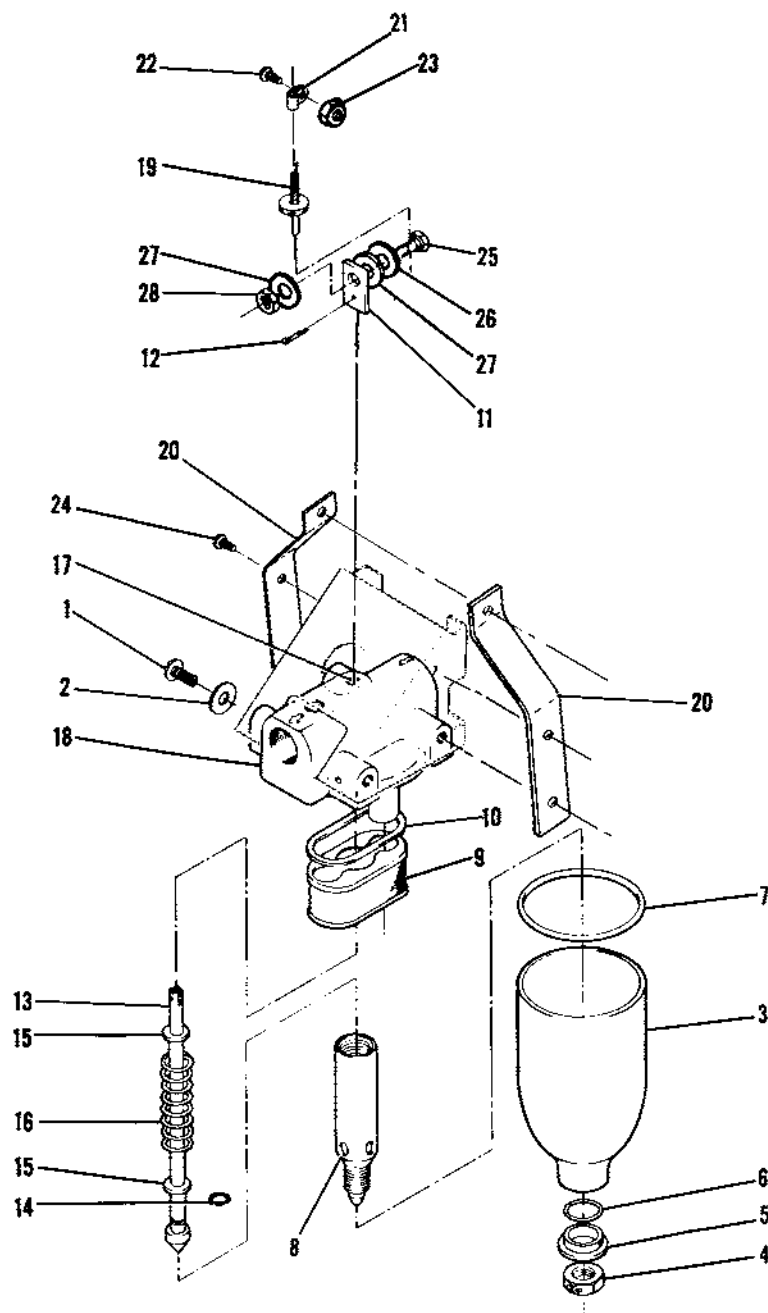


Figure 169. Fuel Strainer & Drain Control Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
169 -17		CONTROL-STRAINER DRAIN SEE STATIONARY INST PANEL ----- ATTACHING PARTS	1	A
-18	0756001-3	SUPPORT -----	1	A
-19	AN74203	CLAMP -----	1	A
-20	S102128-6	SCREW -----	1	A
-21	NAS446-4-3	NUT -----	1	A
-22	0450311	CLAMP -----	1	A
-23	MS21044N3	NUT -----	1	A
-24	AN960-10	WASHER -----	2	A
-25	0756002	SPRING -----	1	A
-26	AN960-2	WASHER -----	2	A
	0756005-1	STRAINER ASSEMBLY-FUEL ----- ATTACHING PARTS	1	B
-27	AN515-10R10 AN936A10	SCREW ----- WASHER -----	2 2	B B
-28	0756008-1	BOWL-FUEL STRAINER ----- ATTACHING PARTS	1	
-29	S1573-3	NUT -----	1	
-30	0756015-1	WASHER -----	1	
-31	MS29513-111	O RING -----	1	
-32	MS29513-138	O RING -----	1	
		-----*		
-33	0756011-1	STANDPIPE -----	1	
-34	0756009-1	FILTER ASSEMBLY-FUEL STRAINER -----	1	
-35	0756009-5	GASKET -----	1	
-36	0756014-1	PLATE -----	1	
		ATTACHING PARTS		
-37	MS24665-132	COTTER PIN -----	1	
		-----*		
-38	0756010-1	PLUNGER ASSEMBLY-DRAIN -----	1	
-39	MS16624-25	SNAP RING -----	1	
-40	0756014-2	WASHER -----	2	
-41	0756012-1	SPRING -----	1	
-42	MS29513-10	O RING -----	1	
-43	0756005-2	TOP ASSEMBLY-FUEL STRAINER -----	1	
-44		CONTROL-STRAINER DRAIN SEE STATIONARY INST PANEL ----- ATTACHING PARTS	1	B
-45	0450311-3	CLAMP -----	1	B
-46	AN960-416	WASHER -----	AR	B
-47	MS21042L4	NUT -----	1	B
		-----*		
-48	0500315-1	BRACKET-CONTROL -----	1	B
-49	0500315-2	BRACKET-CONTROL -----	1	B
-50	AN74203	CLAMP -----	1	B
		ATTACHING PARTS		
-51	AN520-10R8	SCREW -----	1	
-52	MS21044N3	NUT -----	1	
		-----*		
		A---172 SERIAL 17249545 THRU 17252533 F172 SERIAL F172-0001 THRU F172-0139 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17252534 THRU 17256512 F172 SERIAL F172-0140 THRU F17200804		
		C---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200804 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

Fuel System (Cont)



172 SERIAL 17256513 THRU 17263458
F172 SERIAL F17200805 THRU F17201234

Figure 170. Fuel Strainer & Drain Control Installation

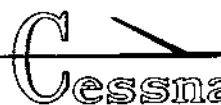


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
170 -	0756005-1	FUEL STRAINER & DRAIN CONTROL INSTALLATION -----	NP	A
		STRAINER ASSEMBLY-FUEL -----	1	
		ATTACHING PARTS -----		
- 1	AN515-10R8	SCREW -----	4	
- 2	AN936A10	WASHER -----	4	
		---*---		
- 3	0756008-1	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 -----	1	
-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	
-22	AN520-10R8	SCREW -----	1	
-23	MS21044N3	NUT -----	1	
-24	AN525-10R8	SCREW -----	2	
	MS21044N3	NUT -----	2	
-25	0450311-3	CLAMP -----	1	
-26	AN960-416	WASHER -----	1	
-27	AN960-416L	WASHER -----	2	
-28	MS21042L4	NUT -----	1	
		---*---		
		A---172 SERIAL 17256513 THRU 17263458		
		F172 SERIAL F17200805 THRU F17201234		

Fuel System (Cont)

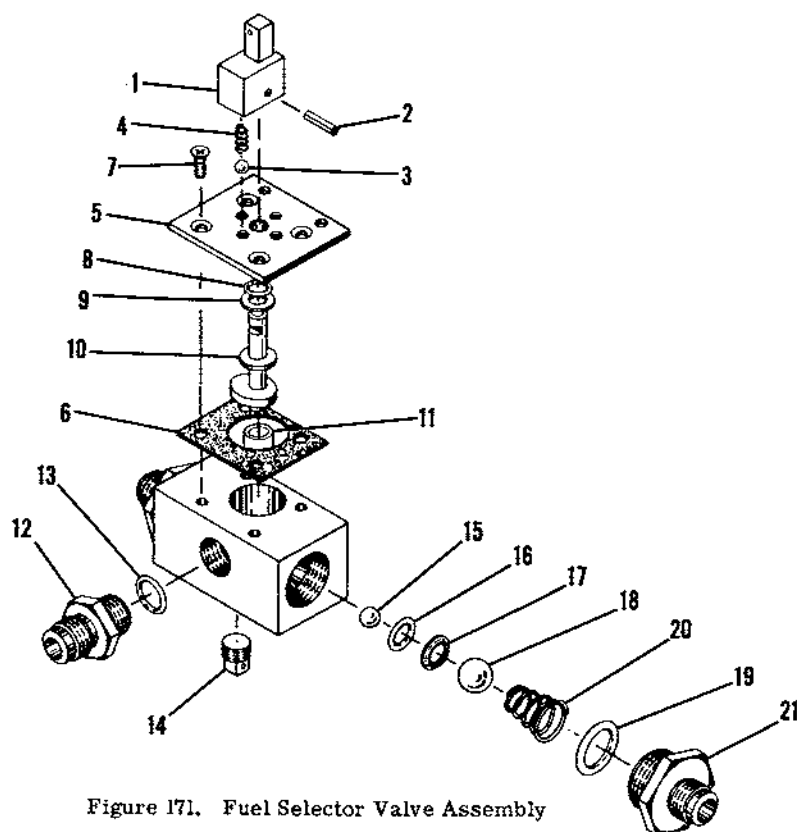
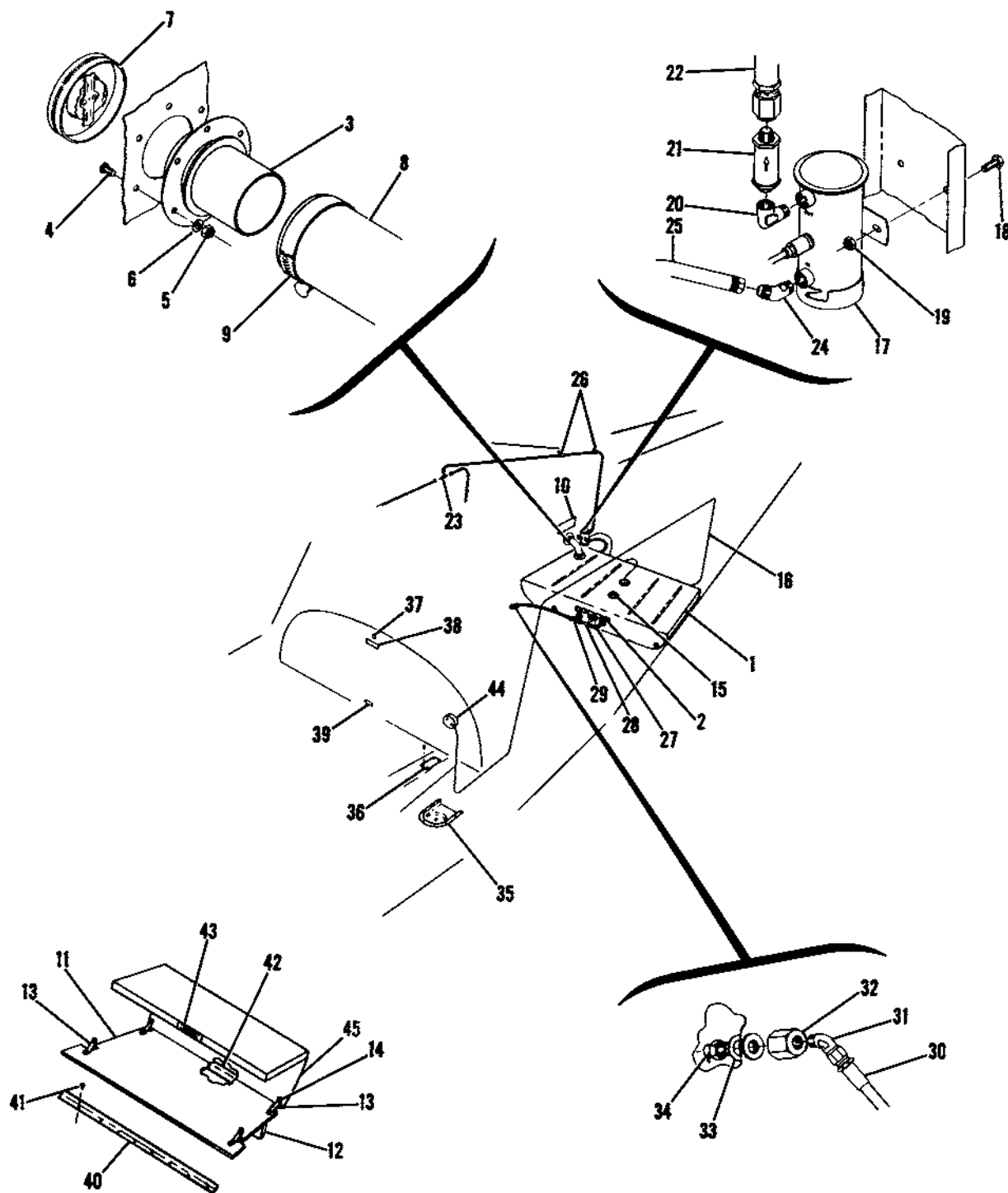


Figure 171. Fuel Selector Valve Assembly

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
171 -	0513120-6	VALVE ASSEMBLY-FUEL SELECTOR -----	1	A
- 1	0513120-8	VALVE ASSEMBLY-FUEL SELECTOR -----	1	B
- 2	0513124-2	HOUSING-POSITIONING BALL & SPRING -----	1	A
- 3	NAS561P3-8	ATTACHING PARTS -----		
- 4	S272-207	ROLL PIN -----	1	A
- 5	S272-207	BALL-FUEL VALVE -----	1	A
- 6	0513120-1	SPRING-FUEL VALVE -----	1	A
- 7	0513122	COVER-FUEL VALVE -----	1	
- 8	0513125	GASKET-FUEL COVER -----	1	
- 9	AN507-6J2R6	ATTACHING PARTS -----		
- 10	AF934-5	SCREW -----	4	
- 11	AN960C416L	O RING -----	1	
- 12	0513123	WASHER -----	1	
- 13	S1003-9A	CAM -----	1	
- 14	0513126-1	BEARING -----	1	
- 15	AF934-9	NIPPLE -----	1	
- 16	MS20913-10	O RING -----	1	
- 17	S272-209	PLUG -----	1	
- 18	AF934-7	BALL -----	2	
- 19	0513120-4	O RING -----	2	
- 20	S272-215	RETAINER -----	2	
- 21	AF934-14	BALL -----	2	
	0513120-2	O RING -----	2	
	0513120-3	SPRING -----	2	
		NIPPLE -----	2	
A---172 SERIAL 17249545 THRU 17251822 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0085 FPI72 SERIAL FPI72-0001 THRU FPI72-0003 B---172 SERIAL 17251823 THRU 17263458 F172 SERIAL F172-0086 THRU F17201234				

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Fuel System (Cont)



172 SERIAL 17249545 THRU 17257161
 F172 SERIAL F172-0001 THRU F172-0559

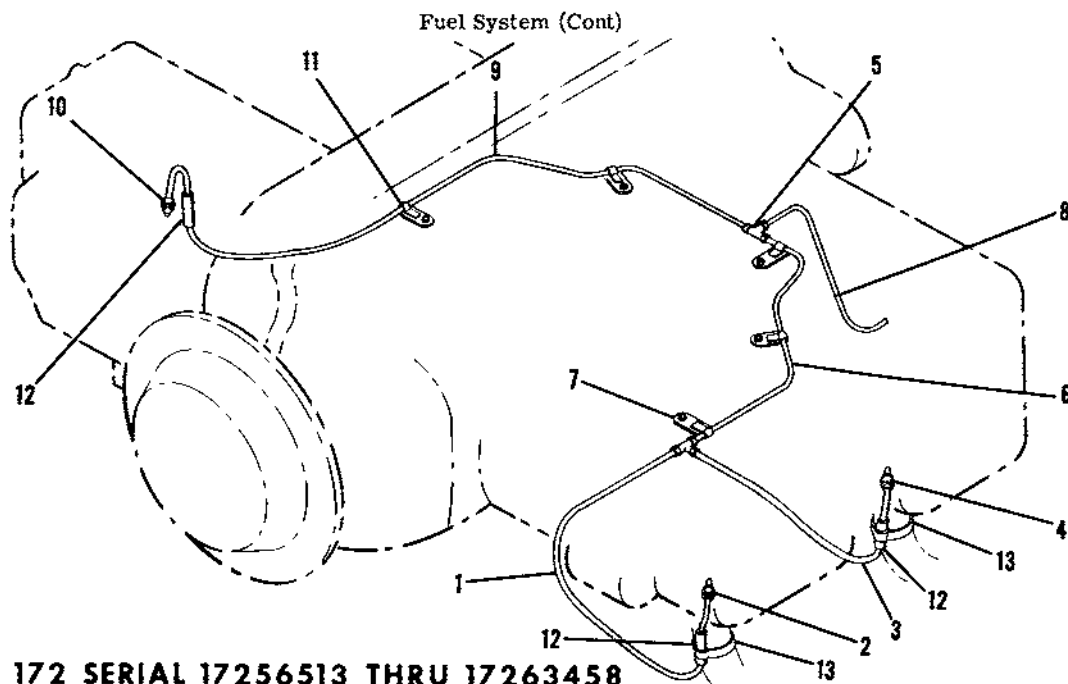
Figure 172. Auxiliary Fuel Tank Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
172 -		AUXILIARY FUEL TANK INSTALLATION -----	1	A
- 1	782	TANK ASSEMBLY-FUEL -----	1	
		ATTACHING PARTS -----		
- 2	784-11	RESTRAINER-FORWARD -----	1	
		-----*		
- 3	784-4	FILLER NECK -----	1	
		ATTACHING PARTS -----		
- 4	AN515-6R7	SCREW -----	6	
- 5	MS21044N06	NUT -----	6	
- 6	AN960D6	WASHER -----	6	
		-----*		
- 7	782-2	GAS CAP -----	1	
- 8	783	HOSE-FILLER NECK -----	1	
		ATTACHING PARTS -----		
- 9	AN737TW82	CLAMP -----	2	
		-----*		
-10	782-7	PLATE ASSEMBLY-FILL INSTRUCTIONS -----	1	
-11	785-1	FLOOR ASSEMBLY -----	1	
-12	785-4	SUPPORT-FLOOR -----	1	
		ATTACHING PARTS -----		
	AN545-6R8	SCREW -----	4	
		-----*		
-13	784-5	BRACKET-FLOOR -----	4	
		ATTACHING PARTS -----		
-14	AN3-3A	BOLT -----	1	
	AN970-3	WASHER -----	2	
	MS21044N3	NUT -----	2	
	AN3-6A	BOLT -----	1	
		-----*		
-15	785-3	PEG-FLOOR SUPPORT -----	1	
-16	782-9	WIRE BUNDLE -----	1	
-17	782-1	PUMP-TRANSFER -----	1	
		ATTACHING PARTS -----		
-18	AN3-3A	BOLT -----	2	
-19	MS21044N3	NUT -----	2	
		-----*		
-20	AN914-10	ELBOW -----	1	
-21	1-656-2-75	CHECK VALVE -----	1	
-22	784-6	HOSE-PUMP TO TEE -----	1	
-23	AN824-6D	TEE -----	1	
-24	MS20823-4D	ELBOW-PUMP HOSE CONNECTION -----	1	
-25	784-9	HOSE-TANK TO PUMP -----	1	
	MS20822-4D	ELBOW-PUMP HOSE CONNECTION -----	1	
-26	TA3-716D9	CLAMP THAS -----	2	
		ATTACHING PARTS -----		
	AN3-3A	BOLT -----	2	
	MS21044N3	NUT -----	1	
		-----*		
-27	0716128-45	DOUBLER-STA 90.00 BULKHEAD -----	1	
-28	MS20822-4D	ELBOW -----	1	
-29	782-13	HOSE-CONNECTOR -----	1	
-30	MS20825-4D	TEE -----	1	
-31	784-9	HOSE-DRAIN -----	1	
-32	MS20823-4D	ELBOW -----	1	
-33	784-3	ADAPTER -----	1	
-34	AN960-716L	WASHER -----	1	
-35	782-4	DRAIN VALVE -----	1	
	787	VENT ASSEMBLY -----	1	
		ATTACHING PARTS -----		
	S1021Z2R4	SCREW -----	10	
		-----*		
-36	782-3	PLACARD-INSTRUCTION -----	1	
		ATTACHING PARTS -----		
	S1021Z6-8	SCREW -----	4	
		-----*		

CONTINUED ON NEXT PAGE

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
172 -37	782-6	SWITCH-FUEL TRANSFER -----	1	
-38	782-11	PLACARD-FUEL TRANSFER SWITCH -----	1	
-39	782-13	PLACARD-CIRCUIT BREAKER -----	1	
-40	782-10	RETAINER-TANK CLOSURE -----	1	
		ATTACHING PARTS		
-41	S102128-8	SCREW -----	8	
		---*---		
-42	785-6	ANGLE-CURTAIN -----	1	
-43	782-8	PLACARD-BAGGAGE LOADING -----	1	
-44	782-5	GAGE-AUXILIARY FUEL -----	1	
		ATTACHING PARTS		
	0411897-3	COVER PLATE -----	1	
		---*---		
		A---172 SERIAL 17249545 THRU 17257161		
		F172 SERIAL F172-0001 THRU F172-0559		



172 SERIAL 17256513 THRU 17263458

F172 SERIAL F17200805 THRU F17201234

Figure 173. Three Cylinder Fuel Primer Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
173 -		1 2 3 4 5 6 7		
- 1	1700121-100	FUEL PRIMER INSTALLATION-THREE CYLINDER	NP	A
- 2	AN4022-1	LINE ASSEMBLY-CYLINDER 2 TO TEE	1	
- 3	1700121-101	ATTACHING PARTS	1	
- 4	AN4022-1	JET-FUEL	1	
- 5	AN824-2D	TEE	2	
- 6	1700121-95	LINE ASSEMBLY-TEE TO TEE	1	
- 7	0550100-8	ATTACHING PARTS	3	
- 8	SEE FIG 167	BRACKET	3	
- 9	1700121-94	CLAMP	3	
- 10	AN4022-1	SCREW	3	
- 11	0550100-8	LINE ASSEMBLY-TEE TO FIREWALL	1	
- 12	S1949-1	LINE ASSEMBLY-CYLINDER 1 TO TEE	1	
- 13	71910	ATTACHING PARTS	1	
	AN515-6-10	JET-FUEL	1	
	MS21045L06	BRACKET	2	
		CLAMP	2	
		SCREW	2	
		TUBING-RUBBER .75 IN LG BULK ITEM REF S1949-1-0012	3	B
		CLAMP LYC	3	B
		ATTACHING PARTS	1	B
		SCREW	1	B
		NUT	1	B

		A---172 SERIAL 17256513 THRU 17263458		
		F172 SERIAL F17200805 THRU F17201234		
		B---172 SERIAL 17257828 THRU 17263458		
		F172 SERIAL F17200805 THRU F17201234		

Fuel System (Cont)

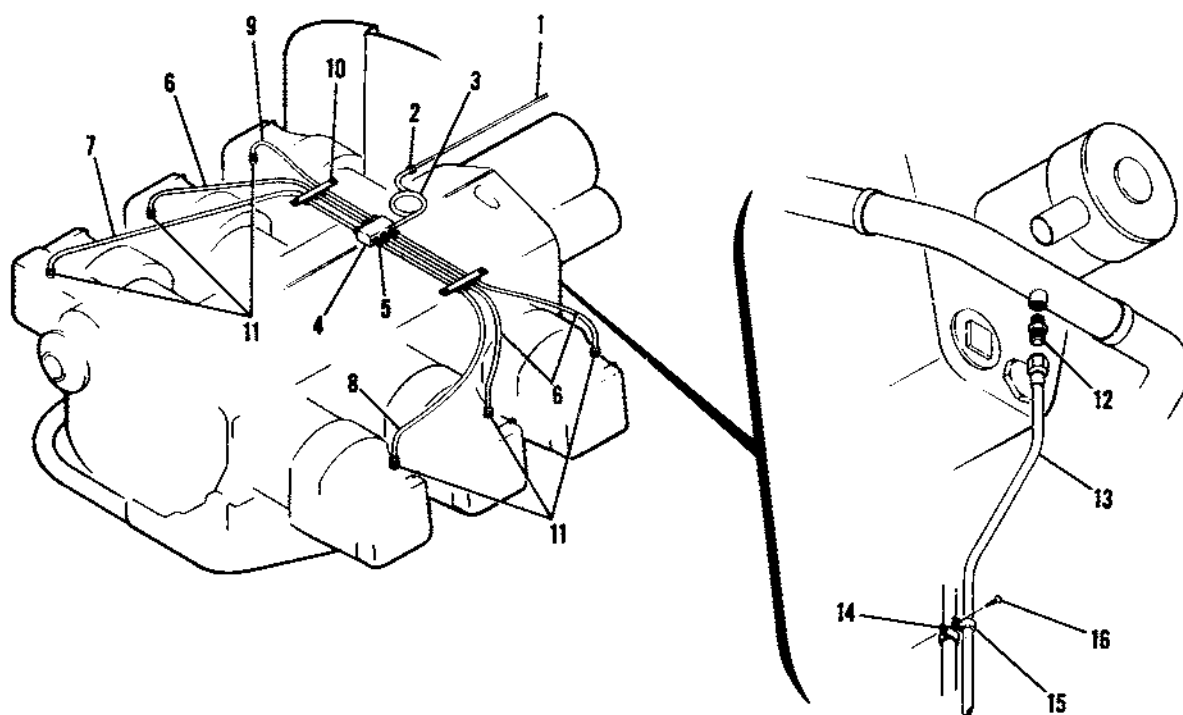
**P172 SERIAL P17257120 THRU P17257188**

Figure 174. Six Cylinder Priming System Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
174 -		1 2 3 4 5 6 7		
- 1	0500106-300	PRIMING SYSTEM INSTALLATION-SIX CYLINDER -----	NP	A
- 2	M520823-20	LINE ASSEMBLY-PRIMER FIREWALL TO BAFFLE -----	1	
	AN960D516	UNION -----	1	
	AN924-20	WASHER -----	2	
- 3	0500106-313	NUT -----	1	
	AN816-20	LINE ASSEMBLY-PRIMER BAFFLE TO DISTRIBUTOR -----	1	
- 4	0750125-10	NIPPLE -----	1	
	0550202-9	DISTRIBUTOR-PRIMER -----	1	
		ATTACHING PARTS -----		
		BOLT -----	1	
- 5	AN780-2	NIPPLE -----	6	
- 6	0750125-4	LINE ASSEMBLY-PRIMER DISTRIBUTOR TO CYLINDERS 2,3&4 -----	3	
- 7	0750125-1	LINE ASSEMBLY-PRIMER DISTRIBUTOR TO CYLINDER 5 -----	1	
- 8	0750125-2	LINE ASSEMBLY-PRIMER DISTRIBUTOR TO CYLINDER 6 -----	1	
- 9	0550202-3	LINE ASSEMBLY-PRIMER DISTRIBUTOR TO CYLINDER 1 -----	1	
		ATTACHING PARTS -----		
-10	0550202-11	BRACKET -----	2	
	0750125-9	CLAMP -----	2	
	S1021210-8	SCREW -----	4	
	0750125-11	NUT -----	4	
-11	AN4022-1	NIPPLE-PRIMING JET -----	6	
-12	AN816-40	NIPPLE -----	1	
-13	0500106-302	LINE ASSEMBLY-MANIFOLD DRAIN -----	1	
		ATTACHING PARTS -----		
-14	S1485D12L	CLAMP -----	1	
-15	AN742D4	CLAMP TIN -----	1	
-16	S1021210-8	SCREW -----	1	
	AN932C2	PLUG -----	1	
A----P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003				

DIRECTIONAL & HORIZONTAL GYRO USAGE

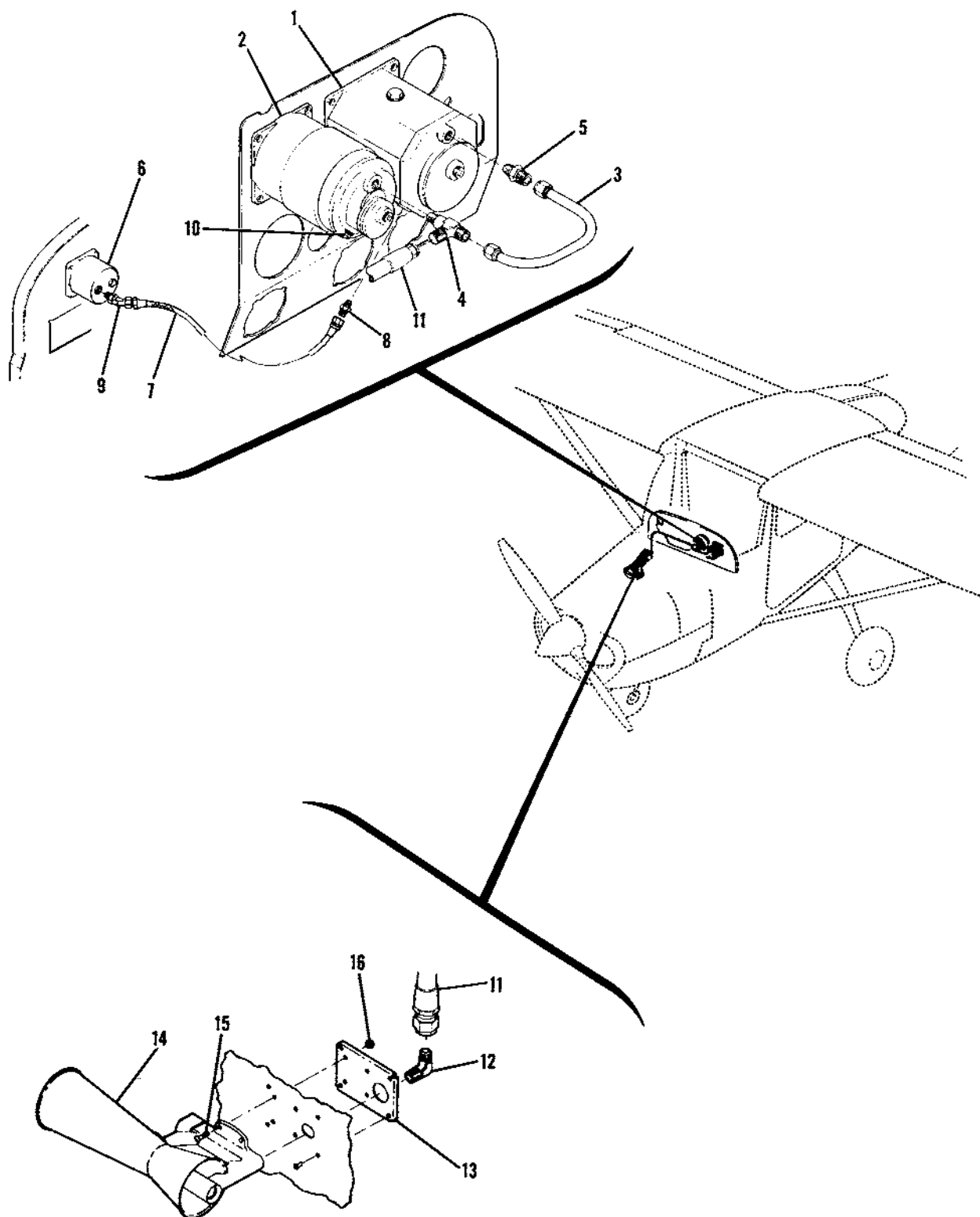
REFER TO FOLLOWING TABLE FOR REPLACEMENT GYROS WHEN ORIGINAL EQUIPMENT
HAS BEEN EXHAUSTED

ORIGINAL GYRO	REPLACEMENT GYRO
<u>HORIZONTAL GYROS</u>	<u>HORIZONTAL GYROS</u>
S1309N1	C661001-0201 OR AK172-116
S1326N1	AK172-116*
S1472N1	C661001-0201 OR AK172-116*
S1473N1	C661001-0201 OR AK172-116*
C661001-0201	AK172-116*
<u>DIRECTIONAL GYROS</u>	<u>DIRECTIONAL GYROS</u>
S1316N1	C661002-0201 OR AK172-116
S1327N1	AK172-116*
S1476N1	C661002-0201 OR AK172-116
C661002-0201	AK172-116*

*AK172-116 IS A KIT INCLUDING BOTH HORIZONTAL & DIRECTIONAL GYROS,
A CENTRAL FILTER, SUCTION GAGE AND NECESSARY HARDWARE FOR
INSTALLATION OF THESE PARTS

Figure 175. Directional & Horizontal Gyro Usage

Vacuum System



172 SERIAL 17249545 THRU 17250572

Figure 176. Venturi & Gyros System Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
176 -		VENTURI & GYROS SYSTEM INSTALLATION -----	NP	A
- 1	S1316N1	GYRO-DIRECTIONAL REMFD WHEN EXHAUSTED SEE FIG 175 ----	1	
- 2	S1309N1	GYRO-HORIZON REMFD WHEN EXHAUSTED SEE FIG 175 ----	1	
- 3	0500106-229	LINE ASSEMBLY-HORIZONTAL GYRO TO DIRECTIONAL GYRO ----	1	
- 4	MS20826-6D	TEE -----	1	
- 5	AN816-6D	NIPPLE -----	1	
- 6	S1414N1	GAGE-SUCTION -----	1	
- 7	S1168-4-30	HOSE ASSEMBLY-DIRECTIONAL GYRO TO SUCTION GAGE ----	1	B
	S1495-4	HOSE 33 IN LG BULK ITEM REF S-1431-4-33.00 ----	1	C
		ATTACHING PARTS		
- 8	MS20822-4-4D	NIPPLE -----	1	B
	AN912-1D	BUSHING -----	1	C
	IK-2-4	FITTING AIRB -----	1	C
- 9	MS20823-4D	ELBOW -----	1	B
	AN844-4D	ELBOW -----	1	C
		---*---		
-10	AN932D3	PLUG -----	2	
-11	S1168-6-40 1/2	HOSE ASSEMBLY -----	1	
-12	MS20822-6D	ELBOW -----	1	
-13	0511473-1	STIFFENER-VENTURI -----	1	
-14	0511318-1	SUPER VENTURI -----	1	
		ATTACHING PARTS		
-15	AN515-10R10	SCREW -----	4	
-16	MS21045L3	NUT -----	4	
		---*---		
		A---172 SERIAL 17249545 THRU 17250572		
		B---172 SERIAL 17249545 THRU 17250157		
		C---172 SERIAL 17250158 THRU 17250572		

Vacuum System (Cont)

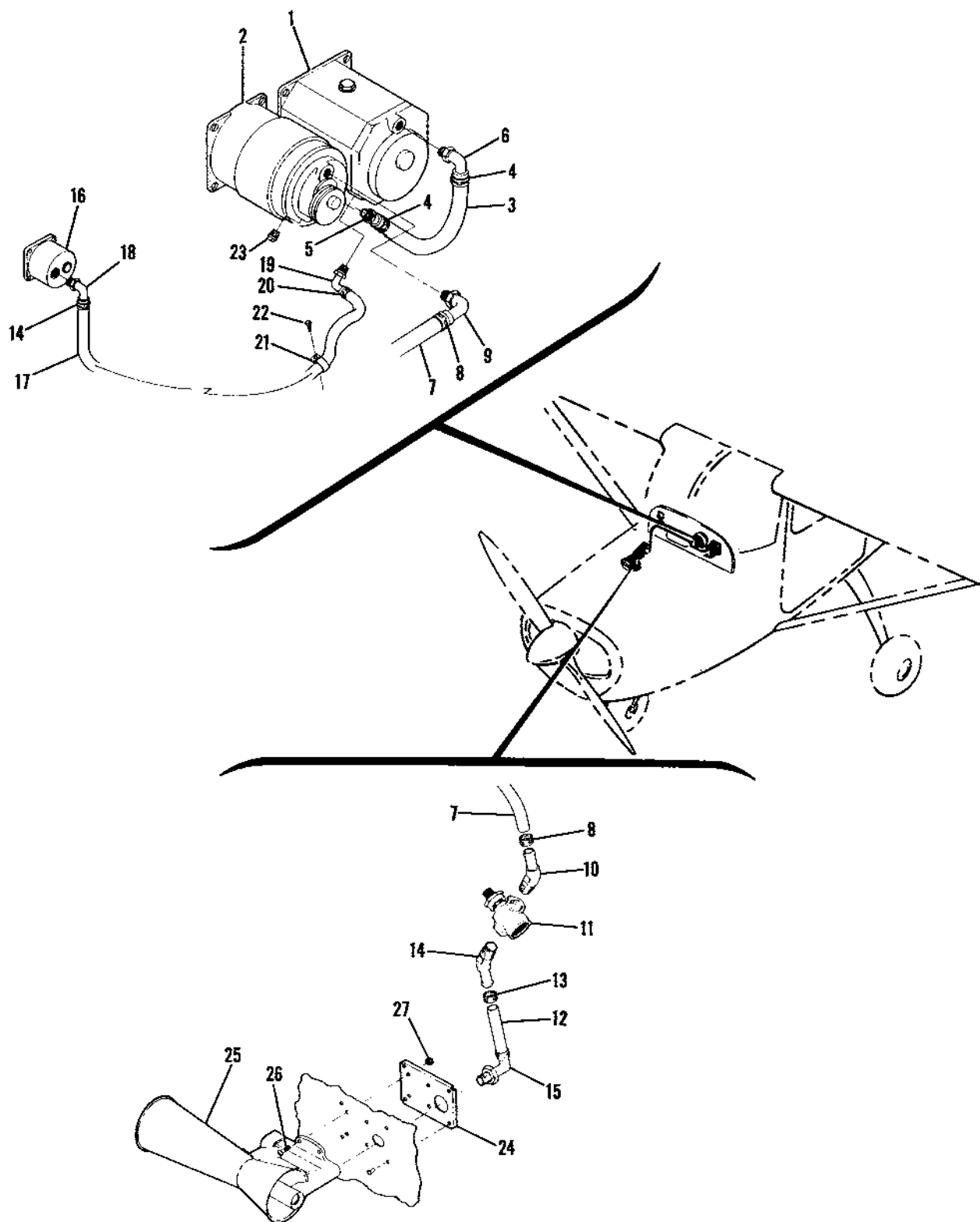
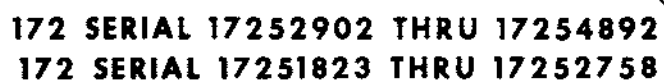
**172 SERIAL 17250573 THRU 17251822**

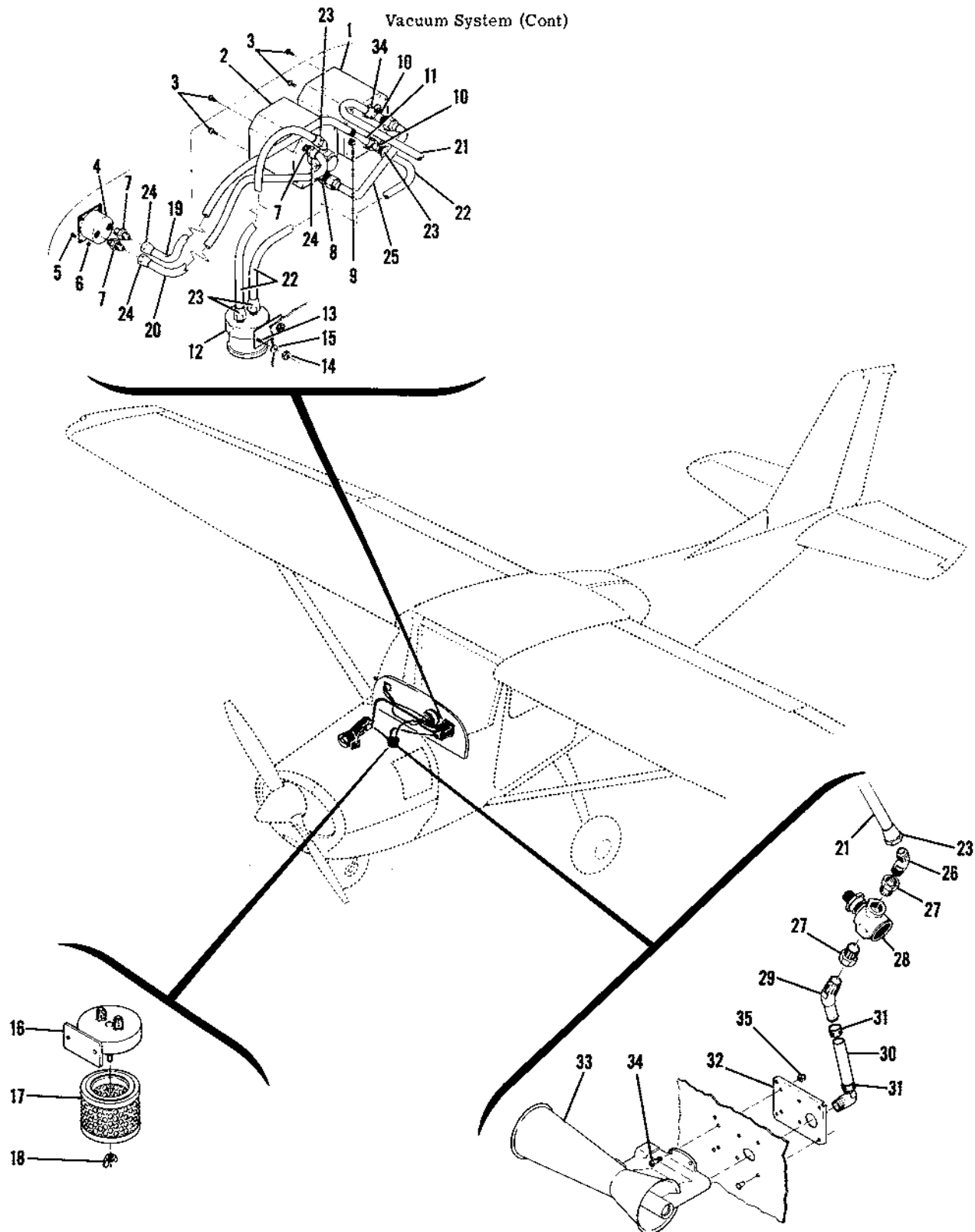
Figure 177. Venturi & Gyros System Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
177 -		VENTURI & GYROS SYSTEM INSTALLATION -----	NP	A
- 1	S1316N1	GYRO-DIRECTIONAL REMFD WHEN EXHAUSTED SEE FIG 175 -----	1	
- 2	S1309N1	GYRO-HORIZON REMFD WHEN EXHAUSTED SEE FIG 175 -----	1	
	S1473N1	GYRO-HORIZON ALTERNATE WHEN EXHAUSTED SEE FIG 175 -----	1	
- 3	S1495-6-	HOSE-9.0 IN LG BULK ITEM REF S1495-6-9.00 -----	1	
		ATTACHING PARTS -----		
- 4	NAS397-12	CLAMP -----	2	
- 5	1K10-4-6	ADAPTER AIRB -----	1	
- 6	1K1-4-6	ELBOW AIRB -----	1	
		-----*		
- 7	S1495-8-	HOSE-40.50 IN LG BULK ITEM REF S1495-8-40.50 -----	1	
		ATTACHING PARTS -----		
- 8	NAS397-14	CLAMP -----	2	
- 9	1K1-4-8	ELBOW AIRB -----	1	
-10	AN844-8	ELBOW -----	1	
		-----*		
-11	C482001-0101	VALVE-SUCTION RELIEF -----	1	
-12	S1495-8-	HOSE-2.30 IN LG BULK ITEM REF S1495-8-2.30 -----	1	
		ATTACHING PARTS -----		
-13	NAS397-14	CLAMP -----	2	
-14	AN844-8	ELBOW -----	1	
-15	1K1-4-8	ELBOW AIRB -----	1	
		-----*		
-16	S1414N1	GAGE-SUCTION -----	1	
-17	S1495-4-	HOSE-40.00 IN LG BULK ITEM REF S1495-4-40.00 -----	1	
		ATTACHING PARTS -----		
-18	1K1-2-4	ELBOW AIRB -----	1	
-19	1K1-4-4	ELBOW AIRB -----	1	
-20	NAS397-8	CLAMP -----	2	
-21	S1485080	CLAMP -----	3	
-22	S102128-6	SCREW -----	3	
		-----*		
-23	MS20913-20	PLUG -----	2	
-24	0511473-1	STIFFENER-VENTURI -----	1	
-25	0511318-1	SUPER VENTURI -----	1	
		ATTACHING PARTS -----		
-26	AN515-10R10	SCREW -----	4	
-27	MS21045L3	NUT -----	4	
		-----*		
A---172 SERIAL 17250573 THRU 17251822				



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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
178 -		VENTURI & GYROS SYSTEM INSTALLATION	NP	A
- 1	C661002-0201	GYRO-DIRECTIONAL REMFD WHEN EXHAUSTED SEE FIG 175	1	
- 2	C661001-0201	GYRO-HORIZON REMFD WHEN EXHAUSTED SEE FIG 175	1	
- 3	MS20913-20	PLUG	1	
- 4	S1495-6	HOSE 3.75 IN LG BULK ITEM REF S1495-6-3.75	1	
- 5	S1495-6	HOSE 12.75 IN LG BULK ITEM REF S1495-6-12.75	1	
- 6	MS20823-60	ELBOW	2	
- 7	MS20826-60	TEE	1	
- 8	S1495-6	HOSE 10.00 IN LG BULK ITEM REF S1495-6-10.00	1	
- 9	S1495-4	HOSE 27.50 IN LG BULK ITEM REF S1495-4-27.50	1	
-10	S1495-4	HOSE 27.50 IN LG BULK ITEM REF S1495-4-27.50	1	
-11		TEE	1	
-12	MS20822-4-40	ELBOW	1	
-13	AN816-40	NIPPLE	2	
-14	S1414-1	GAGE	1	
-15	C294501-0101	AIR FILTER	1	
		ATTACHING PARTS		
-16	AN520-10R10	SCREW	2	
-17	MS21044N3	NUT	2	
-18	AN960PD10	WASHER	2	
		---*---		
-19	C294501-0102	BRACKET	1	
-20	C294501-0103	FILTER ELEMENT	1	
		ATTACHING PARTS		
-21	P2274	NUT-WING DCI	1	
		---*---		
-22	S1495-6	HOSE 41.0 IN LG BULK ITEM REF S1495-6-41.00	1	
-23	MS20823-60	ELBOW	1	
-24	AN912-2	BUSHING	2	
-25	C482001-0101	VALVE	1	
-26	AN844-60	ELBOW	1	
-27	S1495-6-	HOSE 2.50 IN LG BULK ITEM REF S1495-6-2.50	1	
-28	NAS397-10	CLAMP	2	
-29	0511473-1	STIFFENER	1	
-30	0511318-1	SUPER VENTURI	1	
		ATTACHING PARTS		
-31	AN515-10R10	SCREW	4	
-32	MS21044N3	NUT	4	
		---*---		
-33	S1497-6	FITTING-HOSE END	8	
-34	S1497-4	FITTING-HOSE END	4	
		NOTE. **ORDER 1 EACH MS20826-60 TEE, 1713039-1 ELBOW ASSEMBLY & NAS397-8 CLAMP.		
		A---172 SERIAL 17251823 THRU 17252758 172 SERIAL 17252902 THRU 17254892		



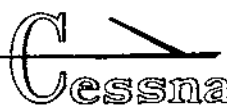
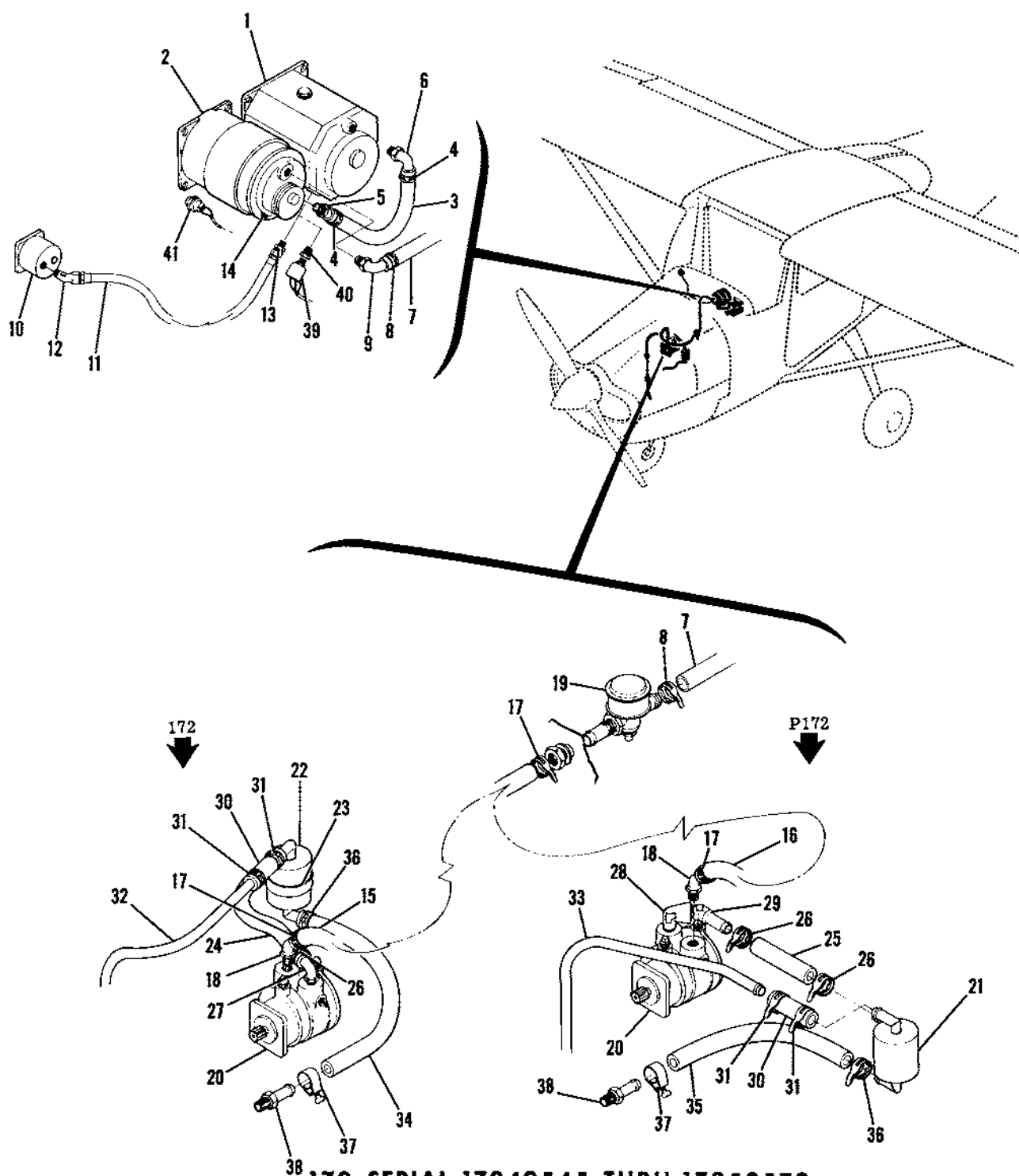


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
179 -		VENTURI & GYRO SYSTEM INSTALLATION -----	NP	A
- 1	C661002-0201	GYRO-DIRECTIONAL NEW -----	1	
- 2	C661001-0201	GYRO-HORIZON NEW -----	1	
		ATTACHING PARTS -----		
- 3	AN515B6R6	SCREW -----	4	
		-----*		
- 4	S1414-1	GAGE-SUCTION -----	1	
		ATTACHING PARTS -----		
- 5	AN515B6R12	SCREW -----	4	
- 6	NAS395-6-3	NUT -----	4	
		-----*		
- 7	AN816-40	NIPPLE -----	3	
- 8	AN816-60	NIPPLE -----	1	
- 9	MS20913-10	PLUG -----	1	
-10	MS20826-40	TEE -----	2	
-11	1713039-1	ELBOW -----	1	
	NAS397-8	CLAMP -----	1	
-12	C294501-0101	AIR FILTER -----	1	
		ATTACHING PARTS -----		
-13	AN520-10R10	SCREW -----	2	
-14	MS21044N3	NUT -----	2	
-15	AN960PD10	WASHER -----	2	
		-----*		
-16	C294501-J102	BRACKET -----	1	
-17	C294501-0103	FILTER ELEMENT -----	1	
		ATTACHING PARTS -----		
-18	P2274	NUT-WING DCI -----	1	
		-----*		
-19	S1495-4	HOSE * IN LG BULK ITEM REF S1495-4-* -----	1	
-20	S1495-4	HOSE 27.50 IN LG BULK ITEM REF S1495-4-27.50 -----	1	
-21	S1495-6	HOSE 41.00 IN LG BULK ITEM REF S1495-6-41.00 -----	1	
-22	S1495-6	HOSE 14.75 IN LG BULK ITEM REF S1495-6-14.95 -----	2	
-23	S1497-6	FITTING-HOSE END -----	6	
-24	S1497-4	FITTING-HOSE END -----	3	
-25	0500118-38	LINE ASSEMBLY -----	1	
-26	MS20823-60	ELBOW -----	1	
-27	AN912-2	BUSHING -----	2	
-28	C482001-0101	VALVE-RELIEF -----	1	
-29	AN844-6	ELBOW -----	1	
-30	S1495-6	HOSE 2.50 IN LG BULK ITEM REF S1495-6-2.50 -----	1	
-31	NAS397-10	CLAMP -----	2	
-32	0511473-1	STIFFENER -----	1	
-33	0511318-1	SUPER VENTURI -----	1	
		ATTACHING PARTS -----		
-34	AN515-10R10	SCREW -----	4	
-35	MS21044N3	NUT -----	4	
		-----*		
NOTE. *LENGTHS TO BE ADDED LATER				
A---172 SERIAL 17252759 THRU 17252901				
172 SERIAL 17254893 THRU 17256512				

Vacuum System (Cont)



172 SERIAL 17249545 THRU 17250572
P172 SERIAL P17257120 THRU P17257188

Figure 180. Engine Driven Vacuum System Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
180 -		VACUUM SYSTEM INSTALLATION-ENGINE DRIVEN -----	NP	A
- 1	S1316N1	GYRO-DIRECTIONAL REMFD WHEN EXHAUSTED SEE FIG 175 -----	1	
	S1327N1	INDICATOR-DIRECTIONAL GYRO-AZIMUTH-TYPE 34B -----	1	
		USED WITH VACUUM WARNING LIGHT WHEN EXHAUSTED		
		SEE FIG 175		
- 2	S1309N1	GYRO-HORIZON REMFD WHEN EXHAUSTED SEE FIG 175 -----	1	
	S1326N1	INDICATOR-GYRO HORIZON-TYPE 34B USED WITH -----	1	
		VACUUM WARNING LIGHTS WHEN EXHAUSTED SEE FIG 175		
- 3	S1495-6	HOSE-7.50 IN LG BULK ITEM REF S-1431-6-7.50 -----	1	
		ATTACHING PARTS		
- 4	NAS397-12	CLAMP -----	2	
- 5	IK10-4-8	FITTING-STRAIGHT AIRB -----	1	
- 6	IK1-4-8	FITTING AIRB -----	1	
		-----*		
- 7	S1495-8	HOSE-14.50 IN LG BULK ITEM REF S-1431-8-14.50 -----	1	
		ATTACHING PARTS		
- 8	NAS397-12	CLAMP -----	2	
- 9	IK1-4-8	FITTING AIRB -----	1	
		-----*		
-10	S1414N1	GAGE-SUCTION WEU C668540-0101 -----	1	
	C668540-0101	GAGE-SUCTION -----	1	
-11	S1168-4-30	HOSE ASSEMBLY WHEN EXHAUSTED USE S1495-4 -----	1	D
	S1495-4	HOSE 33 IN LG BULK ITEM REF S-1495-4-33 -----	1	
		ATTACHING PARTS		
-12	MS20823-40	ELBOW -----	1	D
	AV844-40	ELBOW -----	1	E
-13	MS20822-4-40	ELBOW -----	1	D
	AN912-10	BUSHING -----	1	E
	IK1-2-4	FITTING -----	1	E
	NAS397-8	CLAMP -----	2	E
		-----*		
-14	AN93203	PLUG -----	2	
-15	S1495-10	HOSE 21.50 IN LG BULK ITEM REF S1495-10-21.50 -----	1	
-16	S1495-10	HOSE 21.50 IN LG BULK ITEM REF S1495-10-21.50 -----	1	
		ATTACHING PARTS		
-17	NAS397-16	CLAMP -----	2	
-18	IK9-6	FITTING AIRB -----	1	
		-----*		
-19	133A3	VALVE-RELIEF AIRB -----	1	
	B3005A1	FILTER-RELIEF VALVE AIRB -----	1	
-20	C431001-0101	PUMP-VACUUM -----	1	
-21	0850406-14	SEPARATOR-OIL -----	1	C
-22	0850406-6	SEPARATOR-OIL -----	1	B
		ATTACHING PARTS		
-23	AN742036	CLAMP -----	1	B
	AN3-4A	BOLT -----	1	B
	AN960PD10L	WASHER -----	2	B
		-----*		
-24	S1495-8	HOSE 12.00 IN LG BULK ITEM REF S1495-8-12.00 -----	1	
-25	S1495-8	HOSE 4.25 IN LG BULK ITEM REF S1495-8-4.25 -----	1	
		ATTACHING PARTS		
-26	NAS397-14	CLAMP -----	2	
-27	IK1-6-8	FITTING AIRB -----	1	B
-28	AN914-30	ELBOW -----	1	C
-29	AN844-80	ELBOW -----	1	C
		-----*		
-30	S1495-8	HOSE-3.50 IN LG BULK ITEM REF S-1431-8-3.50 -----	1	
		ATTACHING PARTS		
-31	NAS397-14	CLAMP -----	2	
		-----*		

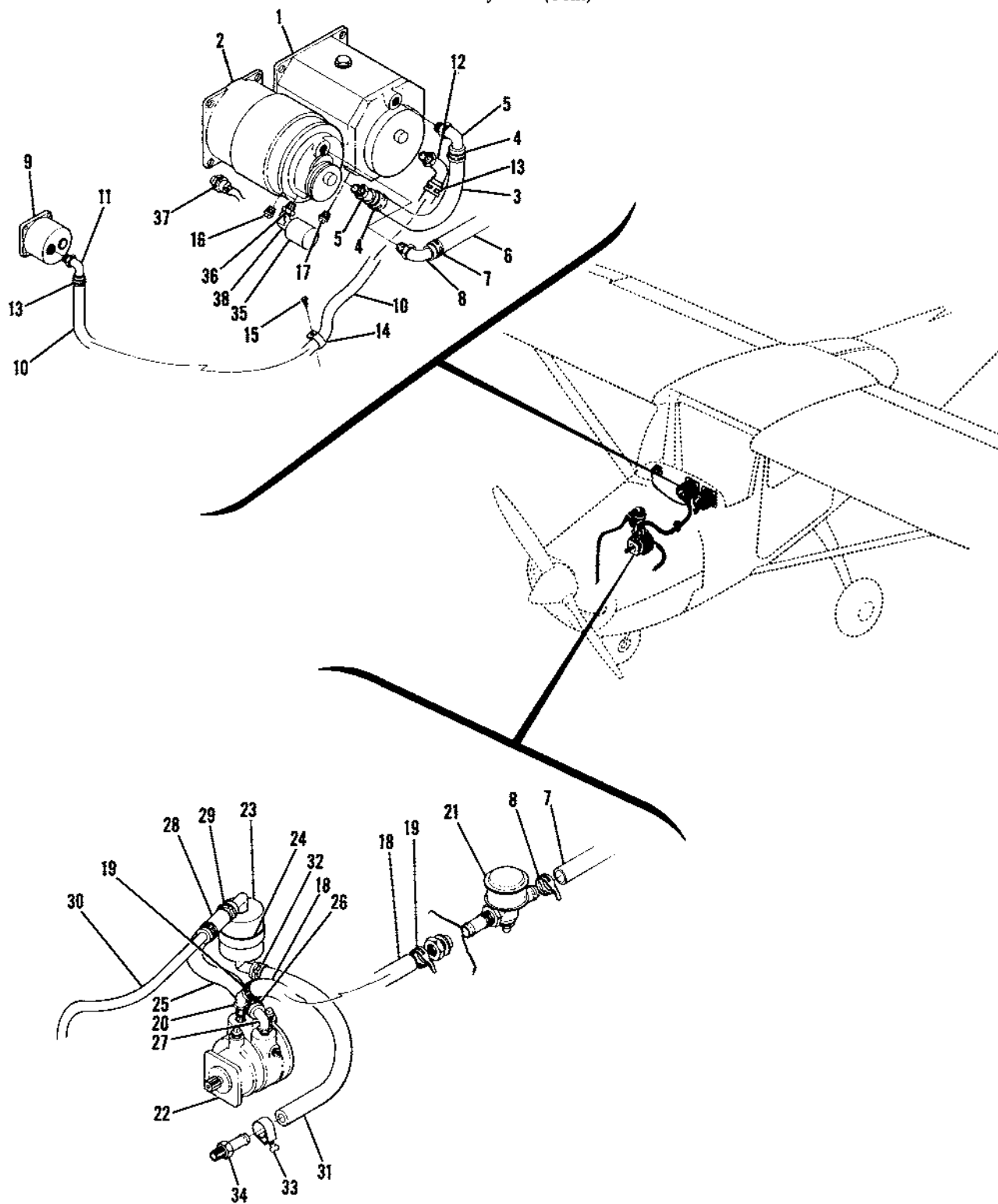
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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
180 -32	0500106-364	LINE-DRAIN -----	1	B
-33	0500106-315	LINE-DRAIN -----	1	C
-34	S1495-8	HOSE 10.00 IN LG BULK ITEM REF S1495-8-10.00 ----	1	
-35	S1495-8	HOSE 15.00 IN LG BULK ITEM REF S1495-8-15.00 ----	1	
		ATTACHING PARTS		
-36	NAS397-14	CLAMP -----	1	
-37	AN737K430	CLAMP -----	1	
-38	AN840-8D	NIPPLE-HOSE -----	1	
		-----*		
-39	S1365-1	SWITCH-VACUUM USED WITH VACUUM WARNING LIGHTS ONLY -----	1	
-40	AY912-1J	BUSHING USED WITH VACUUM WARNING LIGHTS ONLY -----	1	
-41	S1284-1	SWITCH-PUSH BUTTON USED WITH VACUUM WARNING LIGHTS ONLY -----	1	
		A---172 SKYHAWK SERIAL 17249545 THRU 17250572 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SKYHAWK SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003		
		C---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		D---172 SKYHAWK SERIAL 17249545 THRU 17250157 F172 SERIAL F172-0001 THRU F172-0009 P172 SERIAL P17257120 THRU P17257173		
		E---172 SKYHAWK SERIAL 17250158 THRU 17250572 F172 SERIAL F172-0010 THRU F172-0018 P172 SERIAL P17257174 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
181 -		VACUUM SYSTEM INSTALLATION-ENGINE DRIVEN -----	NP	A
- 1	S1316N1	GYRO-DIRECTIONAL REMFD WHEN EXHAUSTED SEE FIG 175 -----	1	
	S1476N1	GYRO-DIRECTIONAL ALTERNATE WHEN EXHAUSTED SEE FIG 175 -----	1	
	S1327N1	GYRO-DIRECTIONAL-AZIMUTH-TYPE 348 USED WITH -----	1	
		VACUUM WARNING LIGHTS WHEN EXHAUSTED SEE FIG 175 -----		
- 2	S1309N1	GYRO-HORIZON REMFD WHEN EXHAUSTED SEE FIG 175 -----	1	
	S1472N1	GYRO-HORIZON ALTERNATE WHEN EXHAUSTED SEE FIG 175 -----	1	
	S1326N1	GYRO-HORIZON-TYPE 348 USED WITH VACUUM WARNING -----	1	
		LIGHTS WHEN EXHAUSTED SEE FIG 175 -----		
- 3	S1495-8	HOSE 9.00 IN LG BULK ITEM REF S1495-8-9.00 -----	1	
		ATTACHING PARTS -----		
- 4	NAS397-12	CLAMP -----	2	
- 5	1K1-4-6	FITTING-DIRECTIONAL GYRO AIRB -----	2	
	1K10-4-6	ADAPTER-HORIZONTAL GYRO AIRB -----	1	
		-----*		
- 6	S1495-8	HOSE 14.50 IN LG BULK ITEM REF S1495-8-14.50 -----	1	
		ATTACHING PARTS -----		
- 7	NAS397-14	CLAMP -----	2	
- 8	1K1-4-8	FITTING AIRB -----	1	
		-----*		
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Vacuum System (Cont)



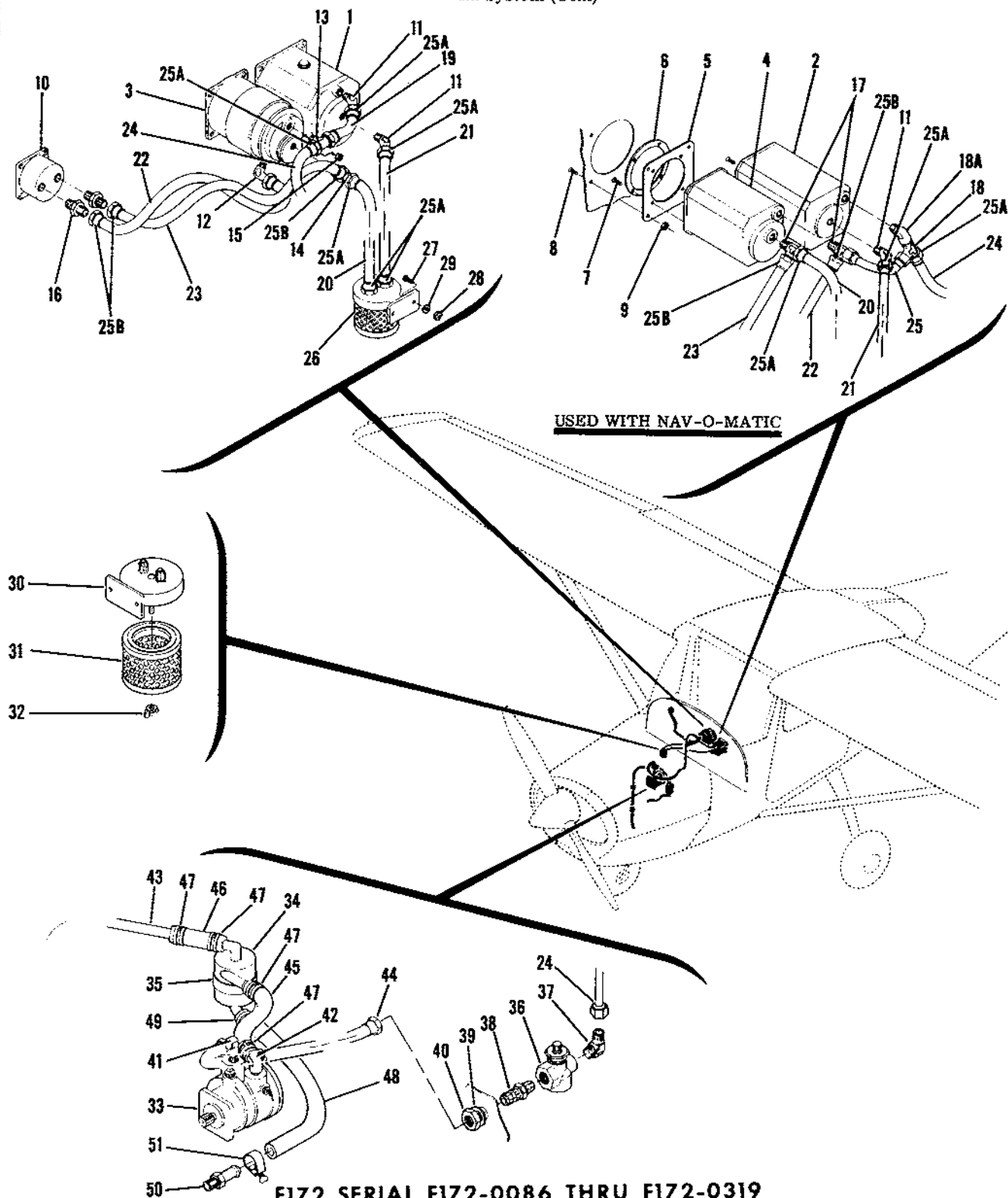
F172 SERIAL F172-0019 THRU F172-0085
172 SKYHAWK SERIAL 17250573 THRU 17251822

Figure 181. Engine Driven Vacuum System Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
181 - 9	S1414N1 *	GAGE-SUCTION REF C668540-0101 -----	1	
	C668540-0101	GAGE-SUCTION -----	1	
-10	S1495-4	HOSE 40.00 IN LG BULK ITEM REF S1495-4-40.0 -----	1	
		ATTACHING PARTS -----		
-11	IK-2-4 *	ELBOW -----	1	
-12	MS20913-2 *	PLUG -----	1	
-13	NAS397-8 *	CLAMP -----	2	
-14	S148508J	CLAMP -----	3	
-15	S102128-6 *	SCREW -----	3	
		-----*		
-16	MS20913-2D *	PLUG -----	1	
-17	MS20913-2D	PLUG USED WITH VACUUM WARNING LIGHTS ONLY -----	1	
-18	S1495-10	HOSE 21.50 IN LG BULK ITEM REF S1495-10-21.50 -----	1	
		ATTACHING PARTS -----		
-19	NAS397-16	CLAMP -----	2	
-20	IK9-6-10	FITTING AIRB -----	1	
		-----*		
-21	133A3	VALVE-RELIEF AIRB -----	1	
	B3005A1	FILTER-RELIEF VALVE AIRB -----	1	
-22	C431001-0101	PUMP-VACUUM -----	1	
-23	0850406-6	SEPARATOR-OIL -----	1	
		ATTACHING PARTS -----		
-24	AN742034	CLAMP -----	1	
	AN3-6A	BOLT -----	1	
	AN9608010L	WASHER -----	2	
	NAS43003-16	SPACER -----	1	
	MS21044N3	NUT -----	1	
		-----*		
-25	S1495-8	HOSE 12.00 IN LG BULK ITEM REF S1495-8-12.00 -----	1	
		ATTACHING PARTS -----		
-26	NAS397-14	CLAMP -----	2	
-27	IK1-6-8	FITTING AIRB -----	1	
		-----*		
-28	S1495-8	HOSE 3.50 IN LG BULK ITEM REF S1495-8-3.50 -----	1	
		ATTACHING PARTS -----		
-29	NAS397-14	CLAMP -----	2	
		-----*		
-30	0500106-364	LINE-DRAIN -----	1	
-31	S1495-8	HOSE 15.00 IN LG BULK ITEM REF S1495-8-15.00 -----	1	
		ATTACHING PARTS -----		
-32	NAS397-14	CLAMP -----	1	
-33	AN737R430	CLAMP -----	1	
-34	AN840-80	NIPPLE-HOSE -----	1	
		-----*		
-35	S1365-1	SWITCH-VACUUM USED WITH VACUUM WARNING LIGHTS ONLY -----	1	
-36	AN912-10	BUSHING USED WITH VACUUM WARNING LIGHTS ONLY -----	1	
-37	S1284-1	SWITCH-PUSH BUTTON USED WITH VACUUM WARNING LIGHTS ONLY -----	1	
-38	AN914-10	ELBOW USED WITH VACUUM WARNING LIGHTS ONLY -----	1	
NOTE* THESE PARTS ARE NOT USED WITH PICTORIAL GYROS				
A---172 SKYHAWK SERIAL 17250573 THRU 17251822				
F172 SERIAL F172-0019 THRU F172-0085				

Vacuum System (Cont)

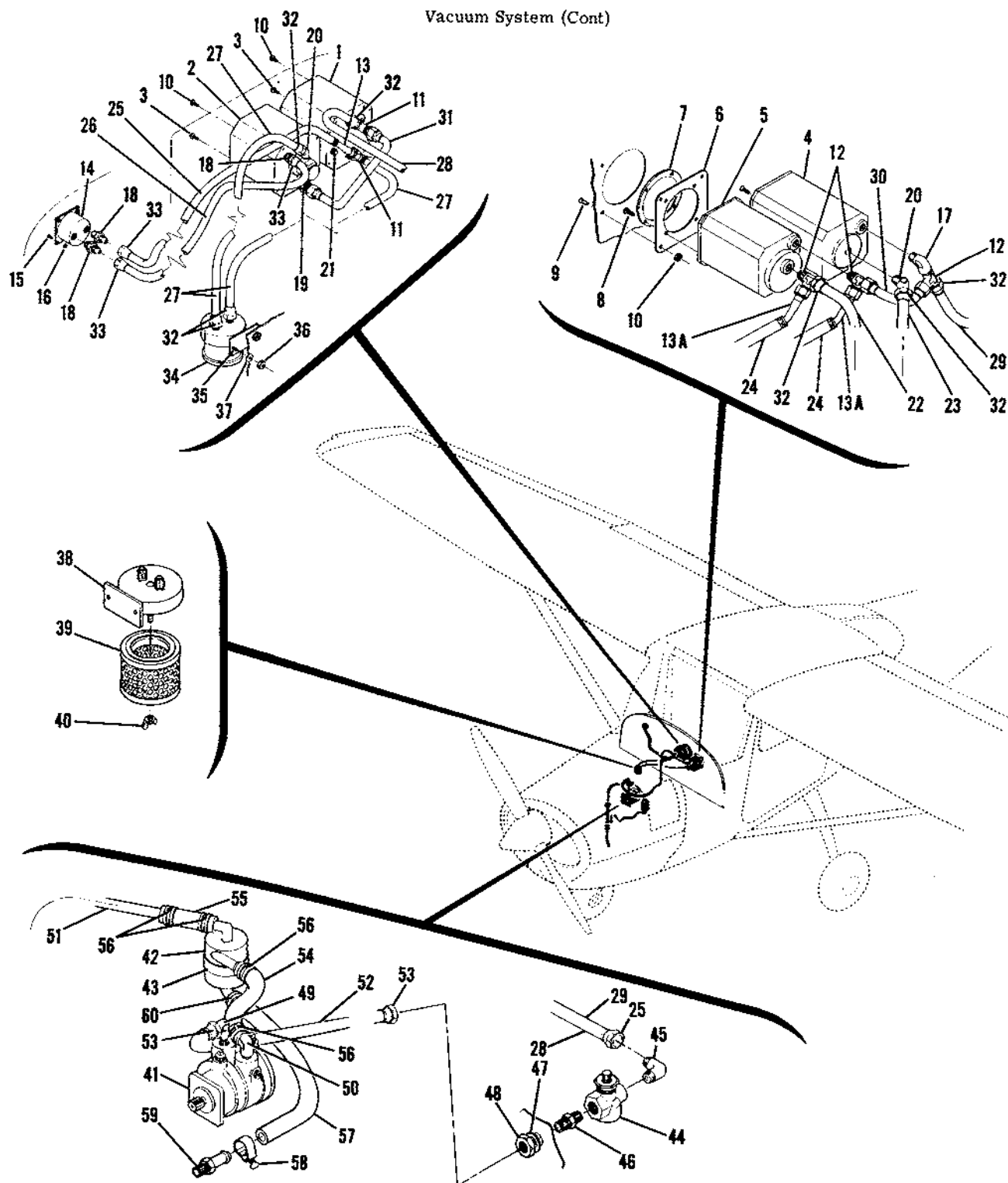


F172 SERIAL F172-0086 THRU F172-0319
 172 SKYHAWK SERIAL 17251823 THRU 17252758
 172 SKYHAWK SERIAL 17252902 THRU 17254892

Figure 182. Engine Driven Vacuum System Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
182 -		VACUUM SYSTEM INSTALLATION-ENGINE DRIVEN -----	NP	A
- 1	C661002-0201	GYRO-DIRECTIONAL REMFD WHEN EXHAUSTED SEE FIG 175 -----	1	
- 2	30370-0100	GYRO-DIRECTIONAL ARC -----	1	
- 3	C661001-0201	GYRO-HORIZON REMFD WHEN EXHAUSTED SEE FIG 175 -----	1	
- 4	30475-0000	GYRO-HORIZON ARC -----	1	
- 5	0713749-6	MOUNTING PLATE ASSEMBLY -----	1	
- 6	2104	RING ARC -----	1	
		ATTACHING PARTS		
- 7	AN515-6R14	SCREW -----	4	
- 8	AN507-1032R5	SCREW -----	4	
- 9	MS21044N3	NUT -----	4	
		-----*		
-10	S1414N1	GAGE WEU C668540-0101 -----	1	
-11	MS20823-6D	ELBOW -----	2	
-12	MS20822-4-4D	ELBOW -----	1	
-13	MS20825-6D	TEE -----	1	
-14		TEE -----	1	
-15	MS20913-2D	PLUG -----	1	
-16	AN816-4D	NIPPLE -----	2	
-17		TEE -----	2	
-18	MS20826-6D	TEE -----	1	
-18A	AN914-2D	ELBOW -----	1	
-19	S1615-6	HOSE 3.75 IN LG BULK ITEM REF S1615-6-3.75 -----	1	
-20	S1495-6	HOSE 10.50 IN LG BULK ITEM REF S1495-6-10.50 -----	1	
-21	S1495-6	HOSE 12.75 IN LG BULK ITEM REF S1495-6-12.75 -----	1	
-22	S1495-4	HOSE 27.50 IN LG BULK ITEM REF S1495-4-27.50 -----	1	
-23	S1495-4	HOSE 33.00 IN LG BULK ITEM REF S1495-4-33.00 -----	1	
-24	S1495-6	HOSE 16.50 IN LG BULK ITEM REF S1495-6-16.50 -----	1	
-25	0500118-37	LINE ASSEMBLY -----	1	
-25A	S1497-6	FITTING-HOSE END -----	8	
-25B	S1497-4	FITTING-HOSE END -----	4	
-26	C294501-0101	AIR FILTER ASSEMBLY -----	1	
		ATTACHING PARTS		
-27	AN520-10R10	SCREW -----	2	
-28	MS21044N3	NUT -----	2	
-29	AN960PD10	WASHER -----	1	
		-----*		
-30	C294501-0102	BRACKET -----	1	
-31	C294501-0103	FILTER ELEMENT -----	1	
		ATTACHING PARTS		
-32	P2274	NUT-WING DCI -----	1	
		-----*		
-33	C431001-0101	PUMP -----	1	
-34	C165001-0102	OIL SEPARATOR -----	1	
		ATTACHING PARTS		
-35	AN742D36	CLAMP -----	2	
	AN960D10L	WASHER -----	4	
	AN3-4A	BOLT -----	1	
	MS21044N3	NUT -----	1	
		-----*		
-36	C482001-0101	VALVE-RELIEF -----	1	
-37	MS20822-6D	ELBOW -----	1	
-38	S1988-1	FITTING -----	1	
-39	AN960D916	WASHER -----	1	
-40	AN924-6D	NUT -----	1	
-41	MS20822-6-68	ELBOW -----	1	
-42	AN842-8	ELBOW -----	1	
-43	0500106-378	TUBE -----	1	
-44	S1499-6LL-	HOSE ASSEMBLY -----	1	
-45	S1495-8-	HOSE-XX IN LG BULK ITEM REF S-1495-8-XX -----	1	
-46	S1495-8-	HOSE-XX IN LG BULK ITEM REF S-1495-8-XX -----	1	
		ATTACHING PARTS		
-47	NAS397-14	CLAMP -----	2	
		-----*		
-48	S1495-8	HOSE-XX IN LG BULK ITEM REF S-1495-8-XX -----	1	
		ATTACHING PARTS		
-49	NAS397-14	CLAMP -----	1	
-50	AN840-8D	ADAPTER -----	1	
-51	AN737RM30	CLAMP -----	1	
		-----*		
		NOTE. LENGTHS TO BE ADDED LATER		
		NOTE. **ORDER 1 EACH MS20826-6D TEE, 1713039-1		
		ELBOW ASSEMBLY, NAS397-8 CLAMP.		
		A---172 SKYHAWK SERIAL 17251823 THRU 17252758		
		172 SKYHAWK SERIAL 17252900 THRU 17254892		
		F172 SERIAL F172-0086 THRU F172-0319		

Vacuum System (Cont)



172 SKYHAWK SERIAL 17252759 THRU 17252901
 172 SKYHAWK SERIAL 17254893 THRU 17256512
 F172 SERIAL F172-0320 THRU F172-0559

Figure 183. Engine Driven Vacuum System Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
183 -		VACUUM SYSTEM INSTALLATION-ENGINE DRIVEN -----	NP	A
- 1	C661002-0201	GYRO-DIRECTIONAL NEW -----	1	
- 2	C661001-0201	GYRO-HORIZON NEW -----	1	
		ATTACHING PARTS -----		
- 3	AN51586-R6	SCREW -----	4	
		-----*		
- 4	30370-0100	GYRO-DIRECTIONAL NAV-O-MATIC ONLY ARC -----	1	
- 5	30475-0000	GYRO-HORIZON NAV-O-MATIC ONLY ARC -----	1	B
		WHEN EXHAUSTED USE 37570-0001 -----		
	37570-0001	GYRO-ATTITUDE -----	1	C
- 6	0713749-6	MOUNTING PLATE ASSEMBLY -----	1	
- 7	2104	RING ARC -----	1	
		ATTACHING PARTS -----		
- 8	AN515-6R14	SCREW -----	4	
- 9	AN507-1032R5	SCREW -----	4	
-10	MS21044N3	NUT -----	4	
		-----*		
-11	MS20826-6D	TEE -----	2	
-12	MS20826-6D	TEE -----	3	
-13	1713039-1	ELBOW ASSEMBLY -----	1	
	NAS397-8	CLAMP -----	1	
-13A	1713039-1	ELBOW ASSEMBLY -----	2	
	NAS397-8	CLAMP -----	2	
-14	S1414-1	GAGE ASSEMBLY-SUCTION WEU C668540-0101 -----	1	
	C668540-0101	GAGE-SUCTION -----	1	
		ATTACHING PARTS -----		
-15	AN51586R12	SCREW -----	4	
-16	AN34086	NUT -----	4	
	AN936A6	WASHER -----	4	
		-----*		
-17	AN914-2D	ELBOW -----	1	
-18	AN816-4D	NIPPLE -----	3	
-19	AN816-6D	NIPPLE -----	1	
-20	MS20823-6D	ELBOW -----	1	
-21	MS20193-10	PLUG -----	1	
-22	S1495-6	HOSE 10.50 IN LG BULK ITEM REF S1495-6-10.50 -----	1	
-23	S1495-6	HOSE 12.75 IN LG BULK ITEM REF S1495-6-12.75 -----	1	
-24	S1495-4	HOSE 27.50 IN LG BULK ITEM REF S1495-4-27.50 -----	2	
-25	S1495-4	HOSE * IN LG BULK ITEM REF S1495-4-* -----	1	
-26	S1495-4	HOSE 27.50 IN LG 32.00 IN LG BKT REF S1495-4-32.00 -----	1	
-27	S1495-6	HOSE 14.75 IN LG BULK ITEM REF S1495-6-14.75 -----	2	
-28	S1495-6	HOSE 19.25 IN LG BULK ITEM REF S1495-6-19.25 -----	1	
-29	S1495-6	HOSE 16.50 IN LG BULK ITEM REF S1495-6-16.50 -----	1	
-30	0500118-37	LINE ASSEMBLY -----	1	
-31	0500118-38	LINE ASSEMBLY -----	1	
-32	S1497-6	FITTING-HOSE END -----	6	
-33	S1497-4	FITTING-HOSE END -----	4	
-34	C294501-0101	AIR FILTER ASSEMBLY -----	1	
		ATTACHING PARTS -----		
-35	AN520-10R10	SCREW -----	2	
-36	MS21044N3	NUT -----	2	
-37	AN960PD10	WASHER -----	2	
		-----*		
-38	C294501-0102	BRACKET -----	1	
-39	C294501-0103	FILTER ELEMENT -----	1	
		ATTACHING PARTS -----		
-40	P2274	NUT-WING -----	1	
		-----*		
-41	C431001-0101	PUMP -----	1	
-42	C165001-0102	OIL SEPARATOR -----	1	
		ATTACHING PARTS -----		
-43	AN742034	CLAMP -----	2	
	AN960D10L	WASHER -----	4	
	AN3-4A	BOLT -----	1	
	MS21044N3	NUT -----	1	
		-----*		
-44	C482001-0101	VALVE-RELIEF -----	1	
-45	MS20822-6-6D	ELBOW -----	1	
-46	S1988-1	FITTING -----	1	
-47	AN960D16	WASHER -----	1	

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FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
183 -48	AV924-60	NUT -----	1	
-49	MS20822-6-68	ELBOW -----	1	
-50	AN842-8	ELBOW -----	1	
-51	0500106-378	TUBE -----	1	
-52	S1499-6LL	HOSE ASSEMBLY -----	1	
-53	S1497-6	FITTING-HOSE END -----	2	
-54	S1495-8	HOSE-* IN LG BULK ITEM REF S1495-8-* -----	1	
-55	S1495-8	HOSE-* IN LG BULK ITEM REF S1495-8-* -----	1	
		ATTACHING PARTS		
-56	NAS397-14	CLAMP -----	2	
		-----*		
-57	S1495-8	HOSE-* IN LG BULK ITEM REF S1495-8-* -----	1	
		ATTACHING PARTS		
-58	NAS397-14	CLAMP -----	1	
-59	AN840-8D	ADAPTER -----	1	
-60	AN737RH30	CLAMP -----	1	
		-----*		
NOTE. *LENGTH TO BE ADDED LATER				
A---172 SKYHAWK SERIAL 17252759 THRU 17252901				
172 SKYHAWK SERIAL 17254893 THRU 17256512				
F172 SERIAL F172-0320 THRU F172-0559				
B---172 SKYHAWK SERIAL 17252759 THRU 17252901				
172 SKYHAWK SERIAL 17254893 THRU 17256512				
F172 SERIAL F172-0320 THRU F172-0431				
F172-0436 THRU F172-0442				
F172-0444 THRU F172-0446				
C---F172 SERIAL F172-0432 THRU F172-0435,				
F172-0443, F172-0447 THRU F172-0559				

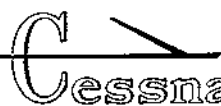


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
184 -		VACUUM SYSTEM INSTALLATION -----	NP	A
- 1	C661001-0501 **	GYRO-HORIZON WEU C661001-0505 -----	1	D
	C661001-0505 **	GYRO-HORIZON -----	1	E
	C661001-0502 **	GYRO-HORIZON -----	1	
	C661001-0503 **	GYRO-HORIZON -----	1	
	C661001-0504 **	GYRO-HORIZON -----	1	
		ATTACHING PARTS		
- 2	AN515B6R6	SCREW -----	4	
		-----*		
- 3	C661002-0501 ***	GYRO-DIRECTIONAL WEU C661002-0505 -----	1	D
	C661002-0505 ***	GYRO-DIRECTIONAL -----	1	E
	C661002-0301 ***	GYRO-DIRECTIONAL -----	1	
	C661002-0503 ***	GYRO-DIRECTIONAL WEU C661002-0506 -----	1	D
	C661002-0506 ***	GYRO-DIRECTIONAL -----	1	E
	C661002-0504 ***	GYRO-DIRECTIONAL -----	1	
		ATTACHING PARTS		
- 4	AN515B6R6	SCREW -----	3	
		-----*		
- 5	37570-0001	GYRO-HORIZON ARC NAV-O-MATIC 400 -----	1	H
	37570-0105	GYRO-HORIZON ARC NAV-O-MATIC 400 -----	1	
		ATTACHING PARTS		
- 6	AN515B6R6	SCREW -----	4	
		-----*		
- 7	30370-0100	GYRO-DIRECTIONAL ARC NAV-O-MATIC 400 -----	1	H
	30370-0102	GYRO-DIRECTIONAL ARC NAV-O-MATIC 400 -----	1	
	30370-0100	GYRO-DIRECTIONAL ARC NAV-O-MATIC 300 -----	1	
	30370-0102	GYRO-DIRECTIONAL ARC NAV-O-MATIC 300 -----	1	
		ATTACHING PARTS		
- 8	AN515B6R6	SCREW -----	3	
		-----*		
- 9	MS20826-60	TEE NAV-O-MATIC 400 -----	3	H
-10	MS20826-60	TEE -----	2	
-11	S1495-6	HOSE 15.00 IN LG BULK ITEM REF S1495-6-15.00 -----	1	H
		FROM HORIZON GYRO TO DIRECTIONAL GYRO NAV-O-MATIC 400		
-12	S1495-6	HOSE 11.00 IN LG BULK ITEM REF S1495-6-11.00 -----	1	
		FROM HORIZON GYRO TO DIRECTIONAL GYRO		
-13	S1495-6	HOSE 17.00 IN LG BULK ITEM REF S1495-6-17.00 -----	2	H
		FROM GYROS TO AIR FILTER NAV-O-MATIC 400		
-14	S1495-6	HOSE 14.75 IN LG BULK ITEM REF S1495-6-14.75 -----	2	
		FROM GYROS TO AIR FILTER		
-15	S1495-6	HOSE 18.50 IN LG BULK ITEM REF S1495-6-18.50 -----	1	H
		FROM TEE TO RELIEF VALVE NAV-O-MATIC 400		
-16	S1495-6	HOSE 10.50 IN LG BULK ITEM REF S1495-6-10.50 -----	1	
		FROM TEE TO RELIEF VALVE		
-17	S1495-4	HOSE 36.00 IN LG BULK ITEM REF S1495-4-36.00 -----	1	H
		FROM HORIZON GYRO TO SUCTION GAGE NAV-O-MATIC 400		
-18	S1495-4	HOSE 32.00 IN LG BULK ITEM REF S1495-4-32.00 -----	1	J
		FROM HORIZON GYRO TO SUCTION GAGE		
-19	S1495-4	HOSE 14.00 IN LG BULK ITEM REF S1495-4-14.00 -----	1	G
		FROM HORIZON GYRO TO SUCTION GAGE		
-20	S1495-4	HOSE 36.00 IN LG BULK ITEM REF S1495-4-36.00 -----	1	H
		FROM HORIZON GYRO TO SUCTION GAGE NAV-O-MATIC 400		
-21	S1495-4	HOSE 32.00 IN LG BULK ITEM REF S1495-4-32.00 -----	1	J
		FROM HORIZON GYRO TO SUCTION GAGE		
-22	S1495-4	HOSE 10.00 IN LG BULK ITEM REF S1495-4-10.00 -----	1	G
		FROM HORIZON GYRO TO SUCTION GAGE		
-23	AN816-40	NIPPLE STANDARD & NAV-O-MATIC 300 -----	3	J
-24	AN816-60	NIPPLE STANDARD & NAV-O-MATIC 300 -----	2	
-25	AN89408-6	BUSHING -----	1	B
-26	AN821-80	ELBOW -----	1	B
-27	AN816-40	NIPPLE NAV-O-MATIC 400 -----	2	H
-28	MS20822-60	ELBOW NAV-O-MATIC 400 -----	1	H
-29	NAS397-8	CLAMP -----	1	J
-30	NAS397-8	CLAMP -----	3	G
-31	NAS397-8	CLAMP NAV-O-MATIC 400 -----	2	H
-32	1713039-1	ELBOW ASSEMBLY -----	1	J
	1713039-1	ELBOW ASSEMBLY NAV-O-MATIC 400 -----	2	H

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Vacuum System (Cont)

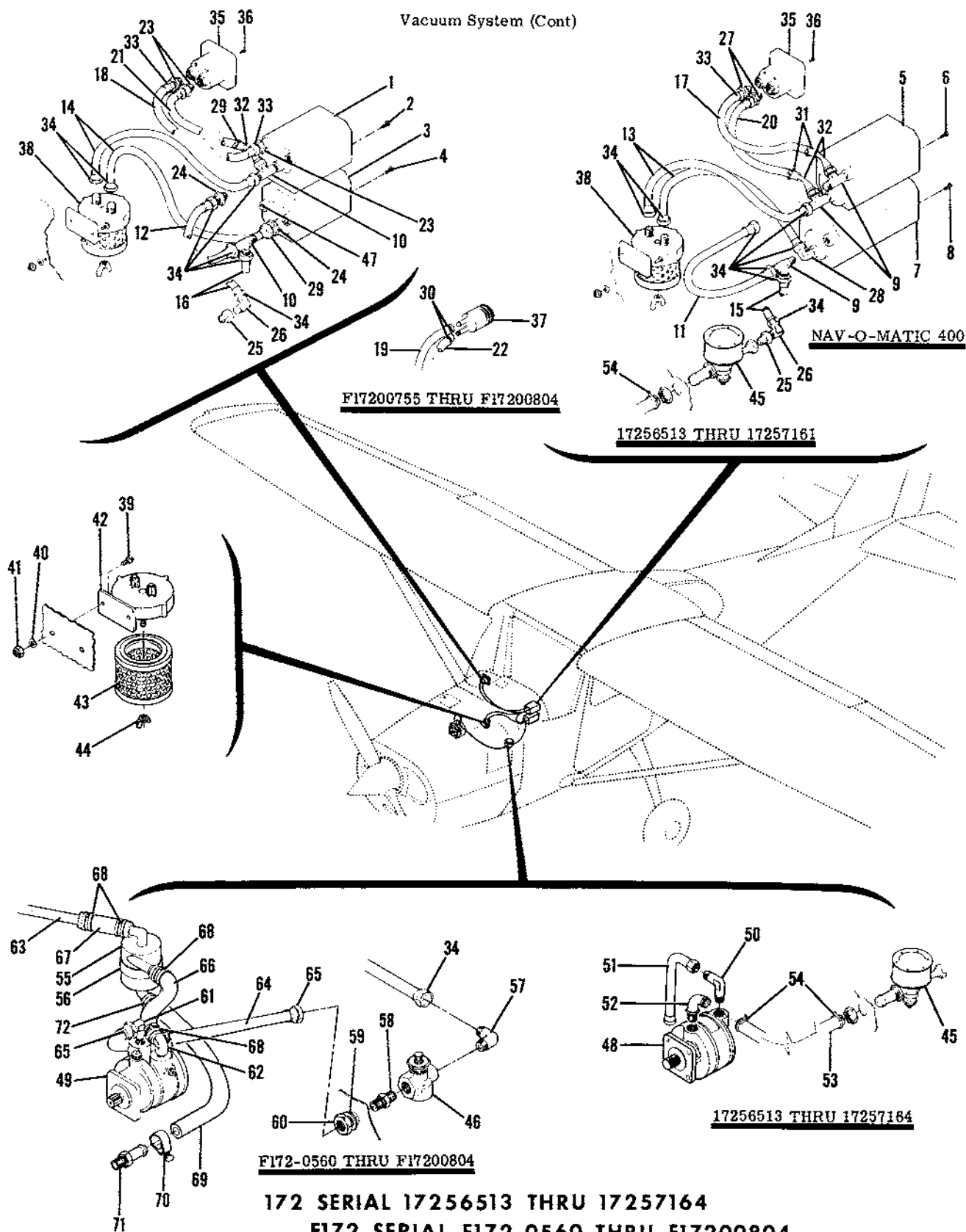


Figure 184. Vacuum System Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
184 -33	S1497-4	FITTING -----	3	J
	S1497-4	FITTING -----	1	G
	S1497-4	FITTING -----	2	H
-34	S1497-6	FITTING -----	8	
-35	S1414-1	SUCTION GAGE WEU C668540-0101 -----	1	J
	C668540-0101	SUCTION GAGE -----	1	J
		ATTACHING PARTS -----		
-36	AN51586R12	SCREW -----	4	J
	AN34086	NUT -----	4	J
	AN936A6	WASHER -----	4	J
		-----*		
-37	C668509-0101	SUCTION GAGE -----	1	G
-38	C294501-0101	AIR FILTER ASSEMBLY -----	1	
		ATTACHING PARTS -----		
-39	AN520-10R10	SCREW -----	2	
-40	AN960P010	WASHER -----	2	
-41	MS20365-1032C	NUT -----	2	
		-----*		
-42	C294501-0102	BRACKET -----	1	
-43	C294501-0103	FILTER ELEMENT -----	1	
		ATTACHING PARTS -----		
-44	P2274	NUT-WING DCI -----	1	
		-----*		
-45	C482001-0201	VALVE-RELIEF -----	1	B
-46	C482001-0101	VALVE-RELIEF -----	1	C
-47	MS20913-10	PLUG STANDARD & NAV-O-MATIC 300 -----	1	
	MS20913-20	PLUG STANDARD & NAV-O-MATIC 300 -----	1	
-48	C431002-0102	PUMP-VACUUM WEU C431003-0101 -----	1	B
	C431003-0101	PUMP-VACUUM -----	1	B
-49	C431001-0101	PUMP-VACUUM -----	1	C
-50	MS20822-80	ELBOW -----	1	B
-51	1400106-81	EXHAUST TUBE -----	1	B
-52	1K1-6-10	FITTING AIRB -----	1	B
-53	S1495-10	HOSE 19.00 IN LG BKE REF S1495-10-19.00 -----	1	B
		ATTACHING PARTS -----		
-54	S1494-16	CLAMP -----	2	B
		-----*		
-55	C165001-0102	OIL SEPARATOR -----	1	C
		ATTACHING PARTS -----		
-56	AN742034	CLAMP -----	2	
	AN960010L	WASHER -----	4	
	AN3-4A	BOLT -----	1	
	MS21044N3	NUT -----	1	
		-----*		
-57	MS20822-6-6D	ELBOW -----	1	C
-58	S1988-1	FITTING -----	1	C
-59	AN9600916	WASHER -----	1	C
-60	AN924-60	NUT -----	1	C
-61	MS20822-6-6B	ELBOW -----	1	C
-62	AN842-8	ELBOW -----	1	C
-63	0500106-378	TUBE -----	1	F
	0500118-122	TUBE -----	1	G
		ATTACHING PARTS -----		
	MS219190G8	CLAMP ATTACH TO ENGINE MOUNT -----	1	G
	MS219190G12	CLAMP ATTACH TO 0500118-122 TUBE -----	1	G
	S1021Z8-8	SCREW -----	1	G
	NAS395-12-1	NUT -----	1	G
		-----*		
-64	S1495-6	HOSE * IN LG BULK ITEM REF S1495-6-* -----	1	C
-65	S1497-6	FITTING -----	1	C
-66	S1495-8	HOSE 14.50 IN LG BULK ITEM REF S1495-8-14.50 -----	1	C
-67	S1495-8	HOSE 3.50 IN LG BULK ITEM REF S1495-8-3.50 -----	1	C
		ATTACHING PARTS -----		
-68	NAS397-14	CLAMP -----	2	C
		-----*		

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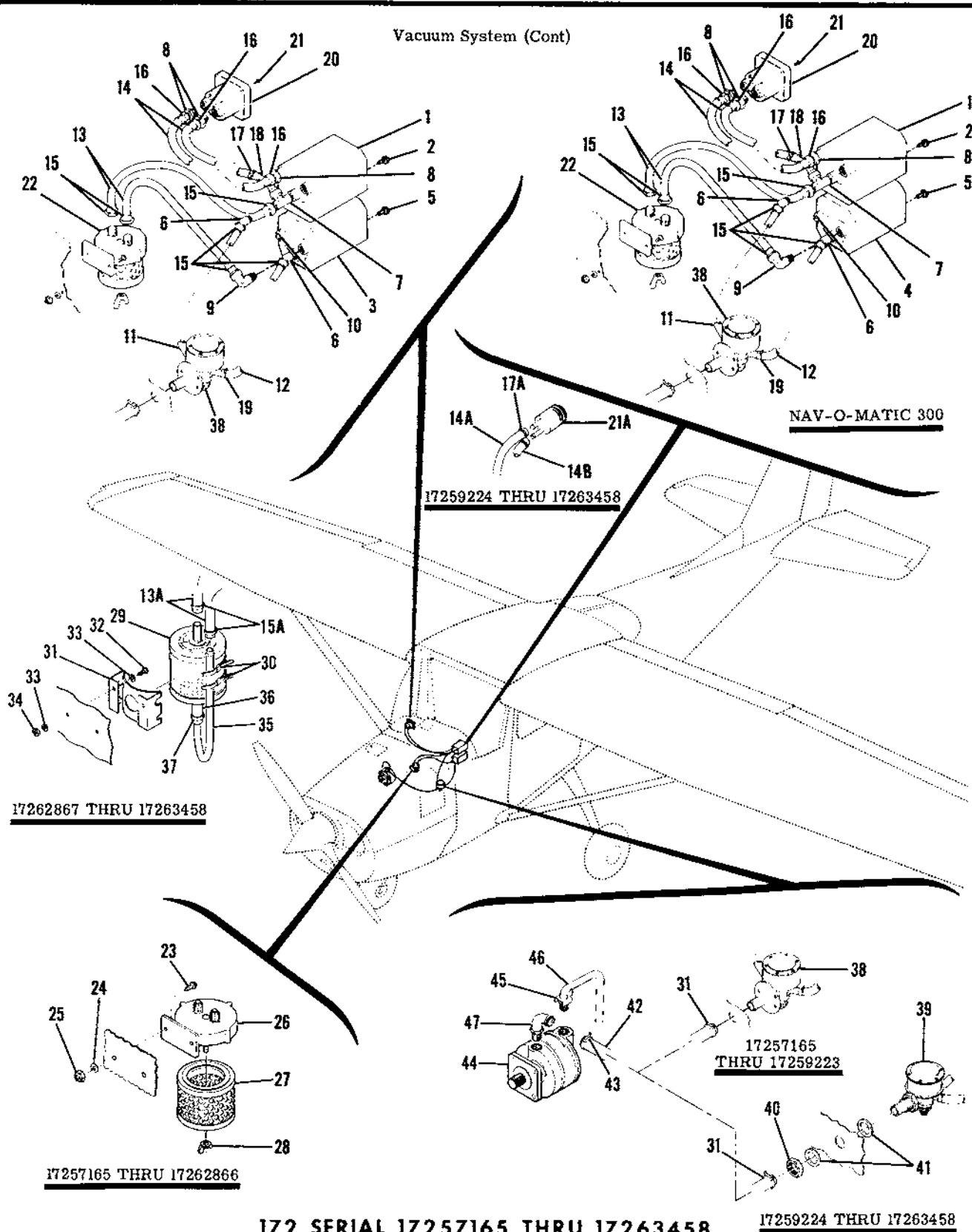
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
184 -69 -70 -71 -72	S1495-8 NAS397-14 AN840-89 AN737R430	1 2 3 4 5 6 7 HOSE 21.75 IN LG BULK ITEM REF S1495-8-21.75 ---- ATTACHING PARTS CLAMP ----- ADAPTER ----- CLAMP ----- -----*-----	1 1 1 1	C C C C
		NOTE. *LENGTH TO BE DETERMINED LATER NOTE. **THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGABLE. NOTE. ***THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE WITH THE EXCEPTION THAT -0301, -0503, -0506 & -0504 CANNOT BE USED ON AIRCRAFT WITHOUT CAM ROLLER ASSEMBLY. A---172 SERIAL 17256513 THRU 17257164 F172 SERIAL F172-0560 THRU F17200804 B---172 SERIAL 17256513 THRU 17257164 C---F172 SERIAL F172-0560 THRU F17200804 D---172 SERIAL 17256513 THRU 17257164 F172 SERIAL F172-0560 THRU F17200754 E---F172 SERIAL F17200755 THRU F17200804 F---F172 SERIAL F172-0560 THRU F17200754 G---F172 SERIAL F17200755 THRU F17200804 H---172 SERIAL 17256513 THRU 17257161 J---172 SERIAL 17256513 THRU 17257164 F172 SERIAL F172-0560 THRU F17200754		



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
185 -		VACUUM SYSTEM INSTALLATION -----	NP	A
- 1	C661001-0501 **	GYRO-HORIZON WEU C661001-0505 -----	1	
	C661001-0505 **	GYRO-HORIZON WEU C661076-0102 -----	1	F
	C661076-0102 **	GYRO-HORIZON -----	1	G
	C661001-0502 **	GYRO-HORIZON ALT WEU C661076-0101 -----	1	F
	C661076-0101 **	GYRO-HORIZON ALT -----	1	G
	C661001-0503 **	GYRO-HORIZON ALT WEU C661076-0105 -----	1	F
	C661076-0105 **	GYRO-HORIZON ALT -----	1	G
	C661001-0504 **	GYRO-HORIZON ALT WEU C661076-0103 -----	1	F
	C661076-0103 **	GYRO-HORIZON ALT -----	1	G
	C661076-0105 **	GYRO-HORIZON ALT -----	1	K
		ATTACHING PARTS		
- 2	AN515B6R6	SCREW -----	4	
- 3	C661002-0501 ***	GYRO-DIRECTIONAL WEU C661002-0505 -----	1	
	C661002-0505 ***	GYRO-DIRECTIONAL WEU C661075-0104 -----	1	F
	C661075-0104 ***	GYRO-DIRECTIONAL -----	1	G
	C661002-0301 ***	GYRO-DIRECTIONAL ALT WEU C661075-0106 -----	1	F
	C661075-0106 ***	GYRO-DIRECTIONAL ALT -----	1	G
	C661002-0503 ***	GYRO-DIRECTIONAL ALT WEU C661002-0506 -----	1	
	C661002-0506 ***	GYRO-DIRECTIONAL ALT WEU C661075-0103 -----	1	F
	C661075-0103 ***	GYRO-DIRECTIONAL ALT -----	1	G
	C661002-0504 ***	GYRO-DIRECTIONAL ALT WEU C661075-0101 -----	1	F
	C661075-0101 ***	GYRO-DIRECTIONAL ALT -----	1	G
	C661075-0106 ***	GYRO-DIRECTIONAL ALT -----	1	K
- 4	30370-0100	GYRO-DIRECTIONAL ARC NAV-O-MATIC 300 ONLY -----	1	F
		WEU 30370-0102		
	30370-0102	GYRO-DIRECTIONAL ARC NAV-O-MATIC 300 ONLY -----	1	H
		WEU 40760-0104		
	40760-104	GYRO-DIRECTIONAL ARC NAV-O-MATIC 300 ONLY -----	1	J
		ATTACHING PARTS		
- 5	AN515B6R6	SCREW -----	3	
- 6	MS20822-60	ELBOW -----	2	
- 7	MS20825-60	TEE -----	1	
- 8	AN816-40	NIPPLE -----	3	
- 9	MS20822-60	ELBOW -----	1	
-10	MS20913-10	PLUG -----	1	
	MS20913-20	PLUG -----	1	
-11	S1495-6	HOSE 12.00 IN LG BULK ITEM REF S1495-6-12.00 -----	1	
		GYRO-HORIZON TO RELIEF VALVE		
-12	S1495-6	HOSE 12.00 IN LG BULK ITEM REF S1495-6-12.00 -----	1	
		GYRO-DIRECTIONAL TO RELIEF VALVE		
-13	S1495-6	HOSE 14.75 IN LG BULK ITEM REF S1495-6-14.75 -----	2	L
		GYROS TO AIR FILTER		
-13A	S1495-6	HOSE 17.00 IN LG BULK ITEM REF S1495-6-17.00 -----	1	M
		GYRO-HORIZON TO AIR FILTER		
	S1495-6	HOSE 18.50 IN LG BULK ITEM REF S1495-6-18.50 -----	1	M
		GYRO-DIRECTIONAL TO AIR FILTER		
-14	S1495-4	HOSE 36.00 IN LG BULK ITEM REF S1495-4-36.00 -----	2	B
		GYRO-HORIZON TO SUCTION GAGE		
-14A	S1495-4	HOSE 14.00 IN LG BULK ITEM REF S1495-4-14.00 -----	1	C
		GYRO-HORIZON TO SUCTION GAGE		
-14B	S1495-4	HOSE 16.00 IN LG BULK ITEM REF S1495-4-16.00 -----	1	C
		GYRO-HORIZON TO SUCTION GAGE		
-15	S1497-6	FITTING -----	6	L
	S1497-6	FITTING -----	4	M
-15A	S2209-1	STA STRAP -----	2	M
-16	S1497-4	FITTING -----	3	B
	S1497-4	FITTING -----	1	C
-17	NAS397-8	CLAMP -----	1	B
-17A	NAS397-8	CLAMP -----	3	C
-18	1713039-1	ELBOW ASSEMBLY -----	1	
-19	S1494-9	CLAMP -----	2	
-20	S1414-1	GAGE-SUCTION -----	1	B
		ATTACHING PARTS		
-21	AN515B6R12	SCREW -----	4	B
-21A	C668509-0101	GAGE-SUCTION -----	1	C
-22	C294501-0101	AIR FILTER ASSEMBLY -----	1	L

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Vacuum System (Cont)



172 SERIAL 17257165 THRU 17263458
F172 SERIAL F17200805 THRU F17201234

Figure 185. Vacuum System Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
185 -		ATTACHING PARTS		
-23	AN520-10R10	SCREW -----	2	L
-24	AN960PD10	WASHER -----	2	L
-25	MS20365-1032C	NUT -----	2	L
		-----*		
-26	C294501-0102	BRACKET -----	1	L
-27	C294501-0103	FILTER ELEMENT -----	1	L
		ATTACHING PARTS		
-28	P2274	NUT-WING DCI -----	1	L
		-----*		
185 -29	C294502-0101	AIR FILTER -----	1	M
		ATTACHING PARTS		
-30	S2209-3	STA STRAP -----	2	M
		-----*		
-31	0513448-1	BRACKET-FILTER -----	1	M
		ATTACHING PARTS		
-32	AN520-10R10	SCREW -----	2	M
-33	AN960PD10E	WASHER -----	4	M
-34	MS21045L3	NUT -----	2	M
		-----*		
-35	0713533-1	U TUBE-FILTER -----	1	M
-36	S1495-6	HOSE 2.00 IN LG BULK ITEM REF S1495-6-2.00 -----	1	M
		AIR FILTER TO U TUBE		
-37	S2209-1	STA STRAP -----	2	M
-38	C482001-0301	VALVE-RELIEF WEU C482001-0401 -----	1	D
		ATTACHING PARTS		
	AN515-8R8	SCREW -----	2	D
	MS21044N08	NUT -----	2	D
		-----*		
-39	C482001-0401	VALVE-RELIEF -----	1	E
		ATTACHING PARTS		
-40	AN924-100	NUT -----	1	E
-41	S1450-14A20-016	WASHER USE WHEN REPLACING C482001-0301 WITH C482001-0401 -----	2	E
	AN960PD1416L	WASHER -----	2	E
		-----*		
-42	S1495-10	HOSE 19.00 IN LG BULK ITEM REF S1495-10-19.00 -----	1	
		RELIEF VALVE TO VACUUM PUMP		
		ATTACHING PARTS		
-43	S1495-16	CLAMP -----	2	
		-----*		
-44	C431002-0102	PUMP-VACUUM WEU C431003-0101 -----	1	D
	C431003-0101	PUMP-VACUUM -----	1	E
	C431003-0301	PUMP-VACUUM ALT -----	1	E
-45	1250319-1	LOCATOR -----	1	
-46	IK66-1	TUBE-EXHAUST A8NE -----	1	
-47	IK1-6-10	FITTING A8NE -----	1	
		NOTE. **THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE.		
		NOTE. ***THESE GYROS ARE PHYSICALLY & FUNCTIONALLY INTERCHANGEABLE WITH THE EXCEPTION THAT -301, -503 & -504 CANNOT BE USED ON AIRCRAFT WITHOUT CAM ROLLER ASSEMBLY.		
		NOTE. %WHEN ORDERING THIS PART FOR AIRPLANES ORIGINALLY EQUIPPED WITH C482001-0301 VALVE ALSO ORDER TWO AN924-100 NUTS & TWO S1450-14A20-090 WASHERS		
		A---172 SERIAL 17257165 THRU 17263458 F172 SERIAL F1720085 THRU F17201234		
		B---172 SERIAL 17257165 THRU 17259223 F172 SERIAL F17200805 THRU F17201234		
		C---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		
		D---172 SERIAL 17257165 THRU 17259760 F172 SERIAL F17200805 THRU F17201234		
		E---172 SERIAL 17259761 THRU 17263458 F172 SERIAL F17200805 THRU F17201234		
		F---172 SERIAL 17257165 THRU 17259903 F172 SERIAL F17200805 THRU F17201234		
		G---172 SERIAL 17259904 THRU 17263458		
		H---172 SERIAL 17259904 THRU 17260758		
		J---172 SERIAL 17260759 THRU 17263458		
		K---172 SERIAL 17262000 THRU 17263458		
		L---172 SERIAL 17257165 THRU 17262866 F172 SERIAL F17200805 THRU F17201234		
		M---172 SERIAL 17262867 THRU 17263458		

Manifold Pressure & Carb Air Temp Installation

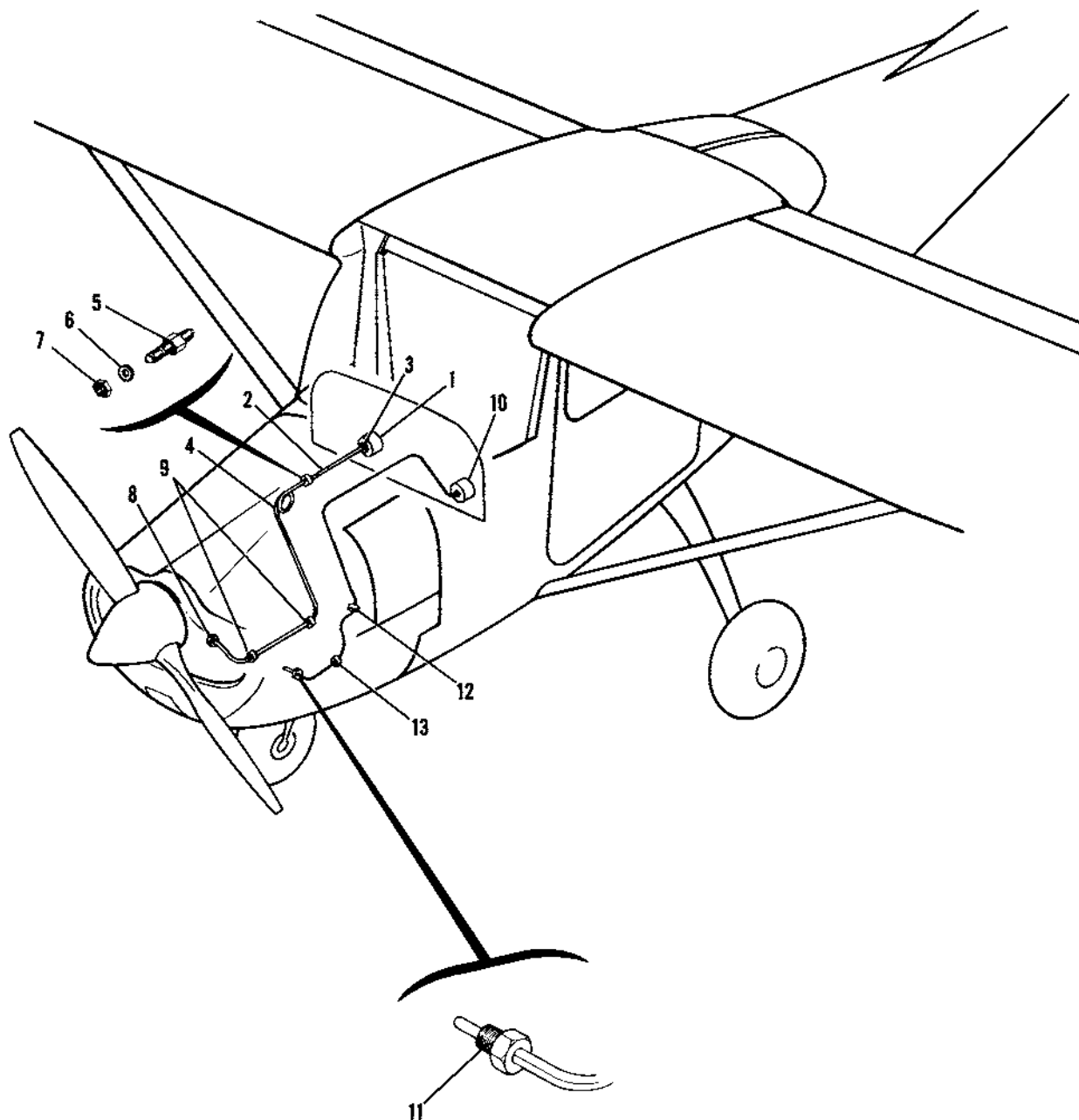


Figure 186. Manifold Pressure Gauge and Carburetor Air Temp Gauge Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
186 -		MANIFOLD PRESSURE GAGE AND CARB AIR TEMP INSTALLATIONS -----	NP	A
- 1	S1301N1	MANIFOLD PRESSURE GAGE INSTALLATION -----	1	B
		GAGE-MANIFOLD PRESSURE -----	1	
		ATTACHING PARTS -----		
	AN51586R12	SCREW -----	4	
	AN936A6B	WASHER -----	4	
	AN340B6	NUT -----	4	
- 2	0500118-11	LINE ASSEMBLY GAGE TO FIREWALL WEU 0500118-97 -----	1	
	0500118-97	LINE ASSEMBLY GAGE TO FIREWALL -----	1	
		ATTACHING PARTS -----		
- 3	AN816-2D	NIPPLE -----	1	
- 4	0500106-350	LINE ASSEMBLY FIREWALL TO MANIFOLD WEU 0500118-100 -----	1	
	0500118-100	LINE ASSEMBLY FIREWALL TO MANIFOLD -----	1	
		ATTACHING PARTS -----		
- 5	AN832-2D	UNION -----	1	
- 6	AN960-516	WASHER -----	1	
- 7	AN924-2D	NUT -----	1	
- 8	AN816-2D	NIPPLE -----	1	
- 9	AN74202	CLAMP TIN -----	2	
	S1021Z8-10	SCREW -----	2	
		-----*		
		CARBURETOR AIR TEMPERATURE GAGE INSTALLATION -----	1	A
	0713209-1	PLACARD INSTALLED ON GAGE FACE -----	1	C
-10	S1311N1	GAGE-CARBURETOR AIR TEMPERATURE -----	1	
		ATTACHING PARTS -----		
	AN51586R12	SCREW -----	4	
	AN340B6	NUT -----	4	
		-----*		
	0411897-3	ADAPTER PLATE-GAGE -----	1	C
		ATTACHING PARTS -----		
	AN51586R12	SCREW -----	4	C
	AN936A6B	WASHER -----	4	C
	NAS395-2-3	NUT -----	4	C
		-----*		
	MS3106A14S7S	PLUG -----	1	
-11	0550209-1	PROBE -----	1	
-12	AN742D12	CLAMP -----	1	
	MS21919DG3	CLAMP -----	1	
		ATTACHING PARTS -----		
	S1021Z8-10	SCREW -----	1	
	NAS446-4	NUT -----	1	
		-----*		
-13	AN742D16	CLAMP -----	1	B
	MS21919DG3	CLAMP -----	1	B
		ATTACHING PARTS -----		
	S1021Z8-10	SCREW -----	1	B
	NAS446-4	NUT -----	1	B
		-----*		
		A---172 SERIAL 17249545 THRU 17263458 F172 SERIAL F172-0001 THRU F17201234 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		C---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

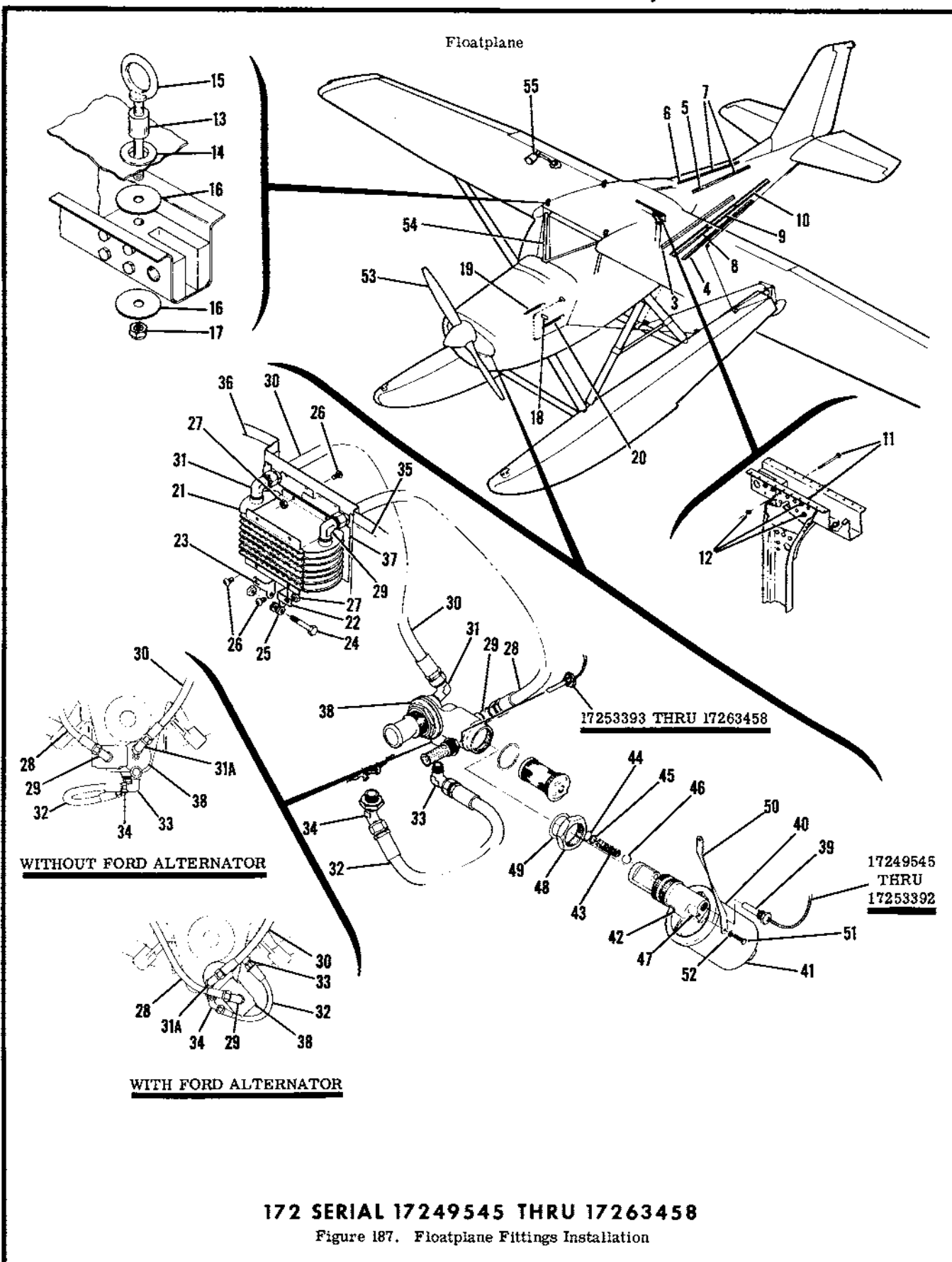


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
187 -		FLOATPLANE FITTINGS INSTALLATION	NP	A
- 1		DELETED, NEVER USED		
- 2		DELETED, NEVER USED		
- 3	0500044-27	STRINGER-LH	1	J
	0512041-5	STRINGER-LH	1	K
- 4	0500044-28	STRINGER-RH	1	J
	0512041-4	STRINGER-RH	1	K
- 5	0500044-29	STRINGER-LH	1	
- 6	0500044-30	STRINGER-RH	1	
- 7	0500044-31	STRINGER	2	
- 8	0500044-32	STRINGER	1	L
- 9	0500044-33	STRINGER	1	
-10	0500044-34	STRINGER	1	
-11	AN3-20A	BOLT	8	
-12	MS21044N3	NUT	8	
		HOISTING PROVISIONS INSTALLATION	NP	
-13	0541115-2	SPACER	4	
-14	MS35489-17	GROMMET	4	
-15	0541115-3	EYEBOLT	4	
		ATTACHING PARTS		
-16	AN970-5	WASHER	2	
-17	MS21042L5	NUT	1	
		PLACARD ASSEMBLY-FLOATPLANE	1	E
-18	0513219-13	ATTACHING PARTS		
	S102126-8	SCREW	4	
		PLACARD-FLOATPLANE	1	
-19	0513219-10	SPRING-BRAKE & RUDDER RETRUN RH	1	
-20	0310196-12	SPRING-BRAKE & RUDDER RETURN LH	1	
	0310196-5	OIL COOLER INSTALLATION	NP	G
-21	UA526361-1	OIL COOLER UA	1	G
	8526250	OIL COOLER HR ALTERNATE	1	
		ATTACHING PARTS		
-22	0550230-7	SUPPORT-LH FRONT	1	
	0550230-9	SUPPORT-LH REAR	1	
-23	0550230-8	SUPPORT-RH FRONT	1	
	0550230-10	SUPPORT-RH REAR	1	
-24	AN4-16A	BOLT	2	
-25	AN960-416	WASHER	8	
-26	AN520-10R8	SCREW	6	
-27	MS21044N3	NUT	6	
		HOSE 27 IN LG BULK ITEM REF S-1167-8-0270	1	E
-28	S1167-8-	HOSE 30 IN LG BULK ITEM REF S1167-8-0300	1	F
		ATTACHING PARTS		
-29	MS20822-80	ELBOW	2	
	AN742D28	CLAMP AROUND OIL FILLER NECK	1	
	S14860G12U	CLAMP AROUND RETURN HOSE	1	
	S1021210-8	SCREW	1	
		HOSE 27 IN LG BULK ITEM REF S-1167-8-0270	1	E
-30	S1167-8-	HOSE 33 IN LG BULK ITEM REF S1167-8-0330	1	F
		ATTACHING PARTS		
-31	MS20822-80	ELBOW	1	
	S14860G12U	CLAMP AROUND HOSE TO COOLER	1	
	AN742D10	CLAMP AROUND ENGINE BREATHER TUBE	1	
	S1021210-8	SCREW	1	
		ELBOW	1	
-31A	MS20823-80	HOSE 16 IN LG BULK ITEM REF S-1167-8-0160	1	G
-32	S1167-8-	ATTACHING PARTS		
		ELBOW	1	
-33	MS20822-80	ELBOW	1	
-34	MS20823-80	ELBOW	1	
		BAFFLE ASSEMBLY-LH	1	G
-35	0550230-3			

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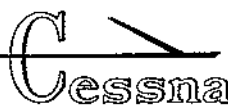
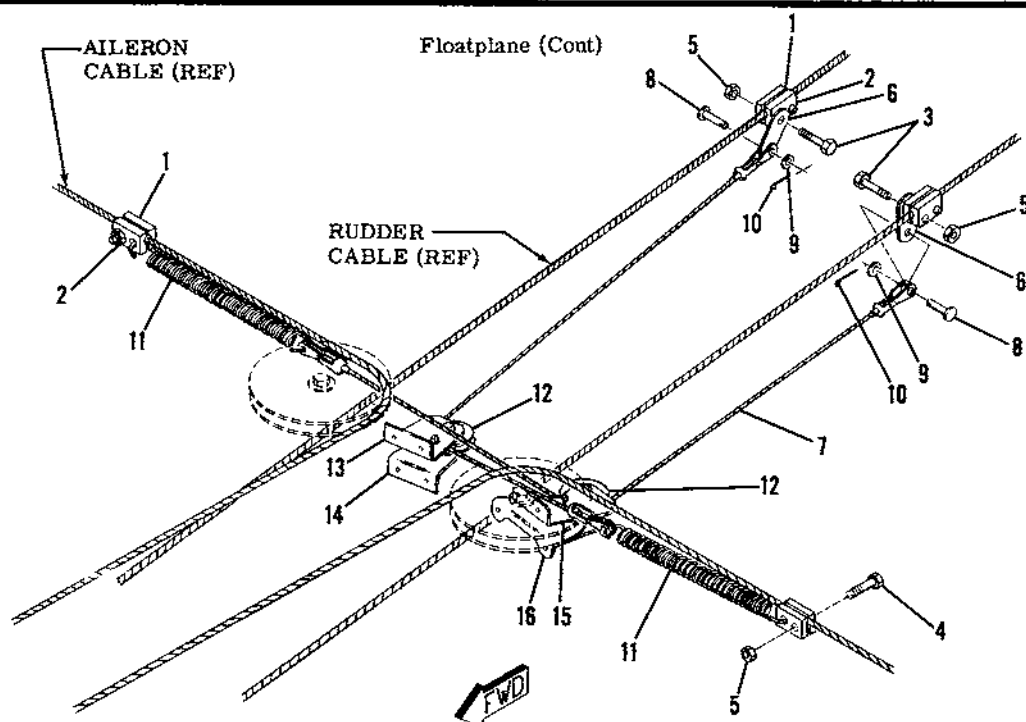


FIGURE AND INDEX NO.	PART NUMBER		DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
			1 2 3 4 5 6 7		
187 -36	0550230-4		BAFFLE ASSEMBLY-RH -----	1	G
	0555162-1	*	BLAST TUBE-RH -----	1	
	MS35439-22	*	GROMMET -----	1	
	MS35439-17	*	GROMMET RH ONLY -----	1	
	0555181-5	*	SUPPORT-LH -----	1	
	0555181-6	*	SUPPORT-RH -----	1	
	0555181-7	*	SEAL -----	1	
	0713019-33	*	UNION-LH -----	1	
-37	0550230-2		SEAL -----	1	G
-38	0556012-1		ADAPTER KIT CM -----	1	G
-39	SEE FIG 102		PANEL ASSEMBLY-INSTRUMENT -----	1	G
			OIL FILTER INSTALLATION-FULL FLOW -----	NP	
-40			OIL FILTER ASSEMBLY ORDER SK172-115 -----	NP	C
	1250406-2		FILTER ELEMENT KIT -----	1	
	5574337		GASKET-UPPER AC -----	1	
	6436637		GASKET-LOWER AC -----	1	
	5579654		WASHER AC -----	1	
	5579535		BOLT-CENTER AC -----	1	
	5579539		LID-OIL FILTER AC -----	1	
	5579432		NUT-CENTER BOLT AC -----	1	
	1250410-1		PLACARD-OIL FILTER -----	1	
-41	C294505-0101		OIL FILTER ASSEMBLY SEE FIG 163 & 164 FOR BREAKDOWN -----	1	D
-42			ADAPTER ASSEMBLY ORDER AK172-115 -----	NP	C
-43	0556004-7		SPRING -----	1	
-44	1250407-1		SNAP RING -----	1	
-45	1250408-1		CAP-RETAINER -----	1	
-46	S272-17		BALL -----	1	
-47	0450404-1		ADAPTER ASSEMBLY SEE FIG 163 FOR BREAKDOWN -----	1	H
	F55288		ADAPTER ASSEMBLY SEE FIG 164 FOR BREAKDOWN -----	1	I
-48	1250405-1		NUT-ADAPTER -----	1	G
-49	AN123833		PACKING -----	1	G
-50	0556005-2		STRAP -----	1	G
			ATTACHING PARTS -----		
-51	AN3H3A		BOLT -----	1	
-52	AN935-13L		WASHER -----	1	

-53	0550219-19		PROPELLER INSTALLATION SEE FIGURE 111 -----	NP	
-54	SEE FIG 189		STRUCTURE DETAILS-FLOATPLANE FUSELAGE -----	NP	
-55	0500417-1		STOP-FLAP ON FLAP MOTOR SCREW SHAFT -----	1	B
NOTE. STAINLESS STEEL CABLES ARE REQUIRED ON FLOATPLANE					
NOTE. FOR IDENTIFICATION & ILLUSTRATION OF ITEMS MARKED *, REFER TO FIGURE 133.					
A---172 SERIAL 17249545 THRU 17263458					
B---172 SERIAL 17252204 THRU 17263458					
C---172 SERIAL 17249545 THRU 17253392					
D---172 SERIAL 17253393 THRU 17263458					
E---172 SERIAL 17249545 THRU 17254892					
F---172 SERIAL 17254893 THRU 17256512					
G---172 SERIAL 17249545 THRU 17256512					
H---172 SERIAL 17253393 THRU 17256512					
I---172 SERIAL 17256513 THRU 17263458					
J---172 SERIAL 17249545 THRU 17259223					
K---172 SERIAL 17259224 THRU 17260758					
L---172 SERIAL 17249545 THRU 17260758					

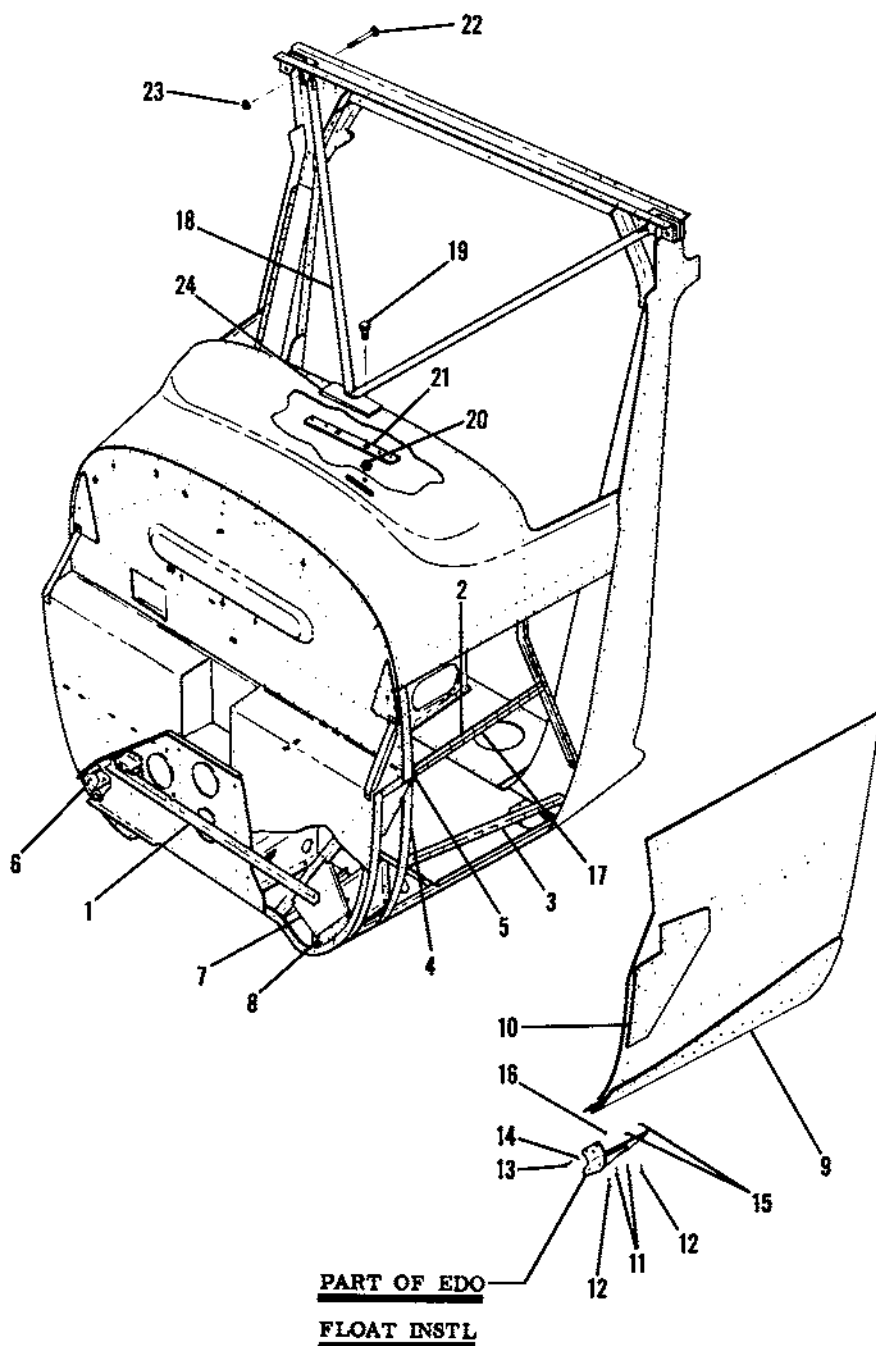


172 SERIAL 17260759 THRU 17263458

Figure 188. Rudder-Aileron Interconnect-Floatplane

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
188 -		1 2 3 4 5 6 7 RUDDER-AILERON INTERCONNECT INSTALLATION FLOATPLANE	NP	A
- 1	1760015-1	CLAMP HALF-CABLE	4	
- 2	1760015-2	CLAMP HALF-CABLE	4	
- 3	AN3-6A	ATTACHING PARTS BOLT	1	
- 4	AN3-5A	BOLT	1	
- 5	NAS1022A3	NUT	1	
- 6	Q861520-2	LINK	2	
- 7	0510105-334	CABLE ASSY	2	
- 8	AN23-9	ATTACHING PARTS 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	
A---172 SERIAL 17260759 THRU 17263458				

Floatplane (Cont)



172 SERIAL 17249545 THRU 17263458

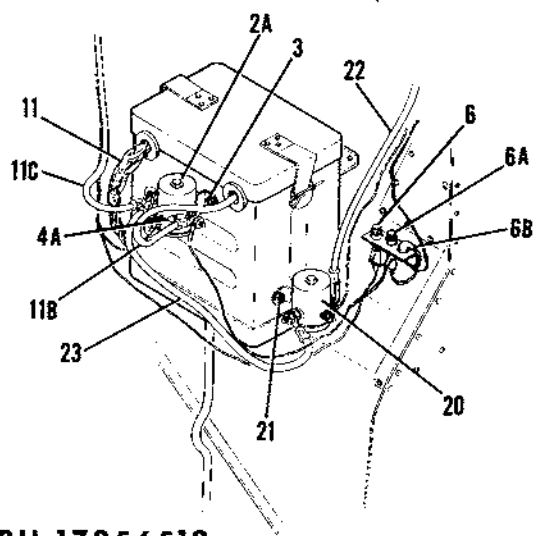
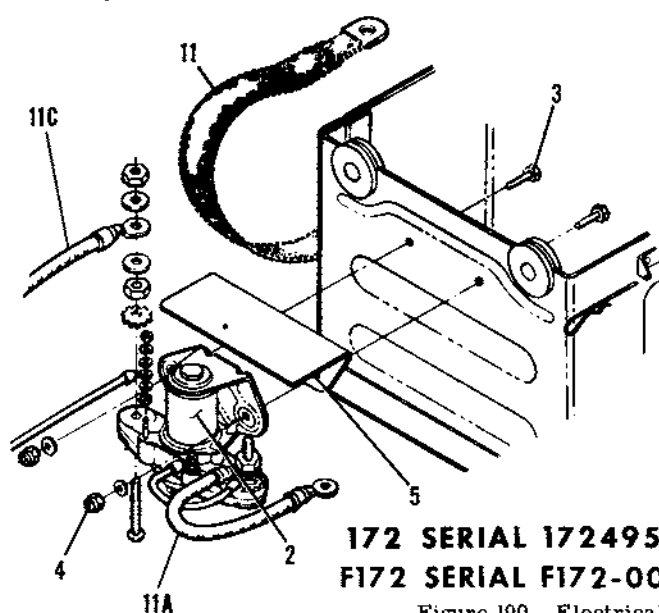
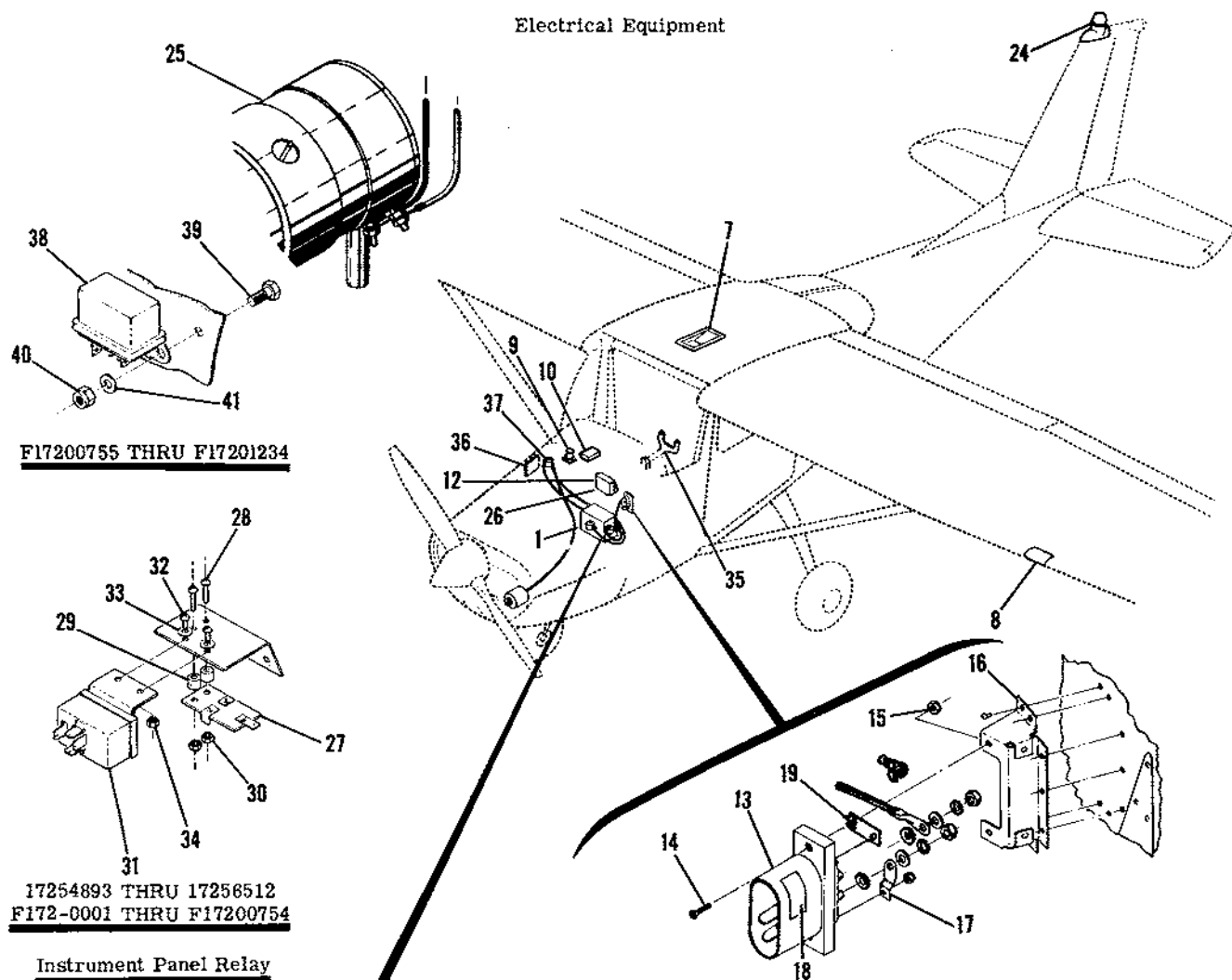
Figure 189. Floatplane Fuselage Structure Details



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
189 -		STRUCTURE DETAILS-FLOATPLANE FUSELAGE -----	NP	A
- 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	0513003-5	BRACE ASSEMBLY -----	1	B
	0513003-24	BRACE ASSEMBLY -----	1	C
		ATTACHING PARTS		
-19	AN4-5A	BOLT -----	2	
-20	MS21042L4	NUT -----	2	
-21	0513193-1	DOUBLER -----	1	B
	0513193-3	DOUBLER ASSEMBLY -----	1	C
-22	AN3-20A	BOLT -----	4	
-23	MS21044N3	NUT -----	4	

-24	0514049-1	PLATE-BRACE TRIM -----	1	C
A---172 SERIAL 17249545 THRU 17263458				
B---172 SERIAL 17249545 THRU 17260572				
C---172 SERIAL 17260573 THRU 17263458				

Electrical Equipment



172 SERIAL 17249545 THRU 17256512
F172 SERIAL F172-0001 THRU F17200804

Figure 190. Electrical Equipment Installation

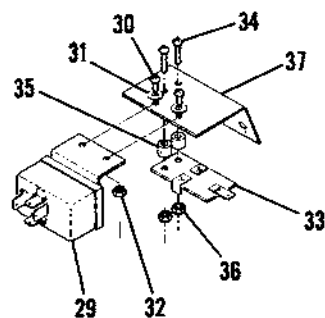
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
190 -		ELECTRICAL EQUIPMENT INSTALLATION	NP	A
- 1	0511319-201 *	BATTERY KIT	1	
- 2	0712603-2	CONTACTOR ASSEMBLY	1	E
- 2A	S1579-1	CONTACTOR ASSEMBLY	1	F
		ATTACHING PARTS		
- 3	AN3-3A	BOLT	2	
- 4	MS21044N3	NUT	2	
	AN960-10L	WASHER	2	
		-----*		
- 4A	0770728-1	DIODE ASSEMBLY-CONTACTOR	1	F
- 5	0513176-1	SHIELD-MASTER SOLENOID WATER	1	E
- 6	S1090-22	FUSE HOLDER-CLOCK	1	
	S1090-23	CAP-FUSE	1	
	S1091-1	FUSE-CLOCK	1	
	0712031-1	BRACKET-MOUNTING	1	
- 6A	S1090-2	FUSEHOLDER-EXTERNAL POWER	1	H
	S1090-11	CAP-FUSE	1	
	S1091-5	FUSE-EXTERNAL POWER 5 AMP	1	H
- 68	20H3P	DIODE SATA	1	H
- 7	SEE FIG 193	INSTRUMENT PANEL LIGHT INSTALLATION	1	
- 8	SEE FIG 196	LANDING LIGHT INSTALLATION	1	
- 9	S1407-6	HORN ASSEMBLY-STALL WARNING SEE FIGURES 99 & 100	1	
-10	0713511-1	FLASHER-NAVIGATION LIGHT	1	D
		ATTACHING PARTS		
	S102126-6	SCREW	4	
	NAS446-2-3	NUT	4	
		-----*		
-11	0412007-9	STRAP-BATTERY GROUND	1	
		ATTACHING PARTS		
	AN4-5A	BOLT	1	
	AN970-4	WASHER	1	
	MS21042L4	NUT	1	
		-----*		
-11A	0500062-PA1	CABLE BATTERY CONTACTOR TO BATTERY	1	G
-11B	0500062-PA11	CABLE BATTERY CONTACTOR TO BATTERY	1	H
-11C	0500062-PA31	CABLE BATTERY CONTACTOR TO STARTER CONTACTOR	1	
-12	0413205-12	REGULATOR-VOLTAGE 25 AMP	1	
		ATTACHING PARTS		
	AN3-6A	BOLT	3	
		-----*		
-13	AN2552-3A	GROUND SERVICE PLUG INSTALLATION	1	
		RECEPTACLE-GROUND SERVICE PLUG	1	
		ATTACHING PARTS		
-14	AN510-10R14	SCREW	2	
-15	MS21044N3	NUT	2	
		-----*		
-16	0513229-3	BRACKET ASSEMBLY-MOUNTING	1	
-17	0312155-10	STRAP-GROUND	1	
-18	0500130-1	PLACARD	1	G
	1213535-1	PLACARD-POLARITY	1	H
-19	1570043-3	DIODE BOARD ASSEMBLY	1	H
-20	S1660-1	CONTACTOR ASSEMBLY	1	H
		ATTACHING PARTS		
-21	AN4-3A	BOLT	2	H
	AN960-10	WASHER	2	H
	MS21042L4	NUT	2	H
		-----*		
-22	0500062-PC7	CABLE RECEPTACLE TO CONTACTOR	1	H
-23	0500062-PC8	CABLE CONTACTOR TO BATTERY CONTACTOR	1	H
-24	SEE FIG 200	ROTATING BEACON INSTALLATION	1	G
	SEE FIG 201	FLASHING BEACON INSTALLATION	1	H
		GENERATOR INSTALLATION-35 AMP	1	J
-25	0500037-4	GENERATOR-35 AMP	1	
	S1091-35	FUSE-35 AMP	1	B
	S1360-35	CIRCUIT BREAKER	1	C
		CONTINUED ON NEXT PAGE		

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
190 -26	0413205-10	REGULATOR-VOLTAGE 35 AMP ----- ATTACHING PARTS -----	1	
	AN4-6A	BOLT ----- -----*	1	
-27	SEE FIG 203 1570043-1	ALTERNATOR & VOLTAGE REGULATOR INSTALLATION ----- DIODE BOARD ----- ATTACHING PARTS -----	1 1	K M
-28	AN515-8R10	SCREW -----	2	M
-29	NAS430D3-16	SPACER -----	2	M
-30	MS21045-08	NUT ----- -----*	2	M
-31	S1668-1	RELAY ----- ATTACHING PARTS -----	1	M
-32	AN515-8R6	SCREW -----	2	M
-33	AN960-8	WASHER -----	2	M
-34	MS21045-08	NUT ----- -----*	2	M
-35	SEE FIG 204	MAP LIGHT INSTALLATION-CONTROL WHEEL -----	1	
-36	1570166-1	DIMMING ASSEMBLY-TRANSISTORIZED LIGHTS ----- ATTACHING PARTS -----	1	L
	AN520-10R6	SCREW -----	4	
	AN960-10L	WASHER ----- -----*	4	
-37	SAW4206-1	CONTACTOR-STARTER RDRY -----	1	N
	SAW4204-1	CONTACTOR-STARTER ALT RDRY -----	1	N
	S1660-1	CONTACTOR-STARTER SKYHAWK ONLY ----- ATTACHING PARTS -----	1	P
	AN520-10R8	SCREW -----	2	
	AN960-10L	WASHER ----- -----*	2	
-38	0500062-DA12 S1917-1	CABLE STARTER CONTACTOR TO STARTER ----- RELAY-POWER ----- ATTACHING PARTS -----	1 1	L
-39	AN4-5A	BOLT -----	2	
-40	MS21042L4	NUT -----	2	
-41	AN960-416L	WASHER ----- -----*	2	
NOTE. *THIS KIT INCLUDES DRY BATTERY & ELECTROLYTE				
A---172 SERIAL 17249545 THRU 17256512 F172 SERIAL F172-0001 THRU F17200804				
B---172 SERIAL 17249545 THRU 17250572 F172 SERIAL F172-0001 THRU F172-0018				
C---172 SERIAL 17250573 THRU 17256512 F172 SERIAL F172-0019 THRU F17200804				
D---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085				
E---172 SERIAL 17249545 THRU 17253392 F172 SERIAL F172-0001 THRU F172-0179				
F---172 SERIAL 17253393 THRU 17256512 F172 SERIAL F172-0180 THRU F17200804				
G---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319				
H---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200804				
J---172 SERIAL 17250573 THRU 17253902 17253907, 17253921, 17253932 17253933, 17253934, 17253938 17253941 & 17253945 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319				
K---172 SERIAL 17253903 THRU 17253944 EXCEPT 17253907, 17253921, 17253932, 17253933 17253934, 17253941 172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200804				
L---F172 SERIAL F17200755 THRU F17200804				
M---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200754				
N---F172 SERIAL F172-0001 THRU F17200804				
P---172 SERIAL 17249545 THRU 17256512				

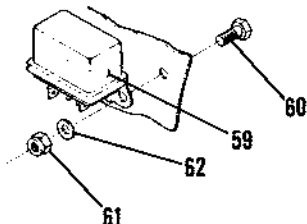
FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
191 -		ELECTRICAL EQUIPMENT INSTALLATION -----	NP	A
- 1	0511319-201 *	BATTERY KIT 25 A.H. -----	1	
- 2	0412007-1	STRAP-BATTERY GROUND -----	1	
		ATTACHING PARTS -----		
	AN4-5A	BOLT -----	1	
	AN970-4	WASHER -----	1	
		-----*		
- 3	S1579-2	CONTACTOR-BATTERY -----	1	R
		ATTACHING PARTS -----		
- 4	AN3-3A	BOLT -----	2	
	AN960-10L	WASHER -----	2	
	MS21044N3	NUT -----	2	
		-----*		
	S1807-2	COVER-CONTACTOR TERMINAL -----	2	
- 5	0770728-1	DIODE ASSEMBLY-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 5 AMP -----	1	
- 8	20H3P	DIODE SATA -----	1	
		ATTACHING PARTS -----		
	LN1032X	NUT-NYLON -----	1	
	S1438-2	WASHER-NYLON -----	1	
		-----*		
	6F20D	DIODE AFE ALTERNATE -----	1	
	IN1344A	DIODE SPD ALTERNATE -----	1	
	43-1761	MOUNTING HARDWARE SPD USED WITH 6F20D & IN1344A -----	1	
- 9	0712031-1	BRACKET-MOUNTING -----	1	
-10	0500062-PA11	CABLE-BATTERY CONTACTOR TO BATTERY -----	1	
-11	0500062-PA23	CABLE-BATTERY CONTACTOR TO STARTER CONTACTOR -----	1	
-12	0500062-DA10	CABLE-STARTER CONTACTOR TO STARTER -----	1	
	SEE FIG 205	GROUND SERVICE PLUG INSTALLATION -----	1	L
		GROUND SERVICE PLUG INSTALLATION -----	1	K
-13	AN2552-3A	RECEPTACLE-GROUND SERVICE PLUG -----	1	
		ATTACHING PARTS -----		
-14	AN510-10R14	SCREW -----	2	
-15	MS21044N3	NUT -----	2	
		-----*		
-16	0513229-3	BRACKET ASSEMBLY-MOUNTING -----	1	
-17	0312155-10	STRAP-GROUND -----	1	
-18	1213535-1	PLACARD-POLARITY -----	1	
-19	1570043-3	DIODE BOARD ASSEMBLY -----	1	
-20	S1660-1	CONTACTOR-EXTERNAL POWER -----	1	
		ATTACHING PARTS -----		
-21	AN4-3A	BOLT -----	2	
	AN960-10L	WASHER -----	2	
	MS21042L4	NUT -----	2	
		-----*		
-21A	S1807-1	COVER -----	2	
	S1693-2	STRAP -----	2	
-22	0500062-PC7	CABLE-RECEPTACLE TO CONTACTOR -----	1	
-23	0500062-PA18	CABLE CONTACTOR TO BATTERY CONTACTOR -----	1	
-24	S1660-1	CONTACTOR-STARTER -----	1	D
	S1991-1	CONTACTOR-STARTER -----	1	E
		ATTACHING PARTS -----		
-24A	AN4-3A	BOLT -----	2	
		-----*		
	S1807-1	COVER-CONTACTOR TERMINAL -----	2	
-25	C611001-0102	VOLTAGE REGULATOR -----	1	
		ATTACHING PARTS -----		
	AN520-416R8	SCREWS -----	2	
	C6A8-10A730A	HOUSING-PLUG ECWS -----	1	
		-----*		
-26	0770038-2	FILTER-NOISE -----	1	
		ATTACHING PARTS -----		
	AN520-10R8	SCREW -----	2	
		-----*		
-27	S1095-5	SHIELD HALF -----	2	
		ATTACHING PARTS -----		
	AN520-8R6	SCREW -----	2	
		-----*		
	NAS557-10A	GROMMET -----	1	

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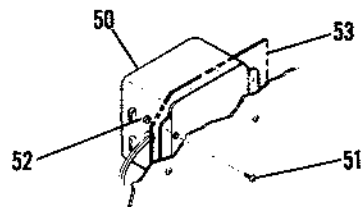
Electrical Equipment (Cont)



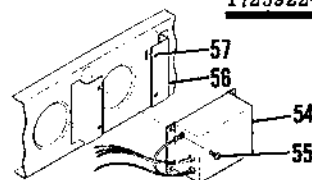
17256513 THRU 17259223



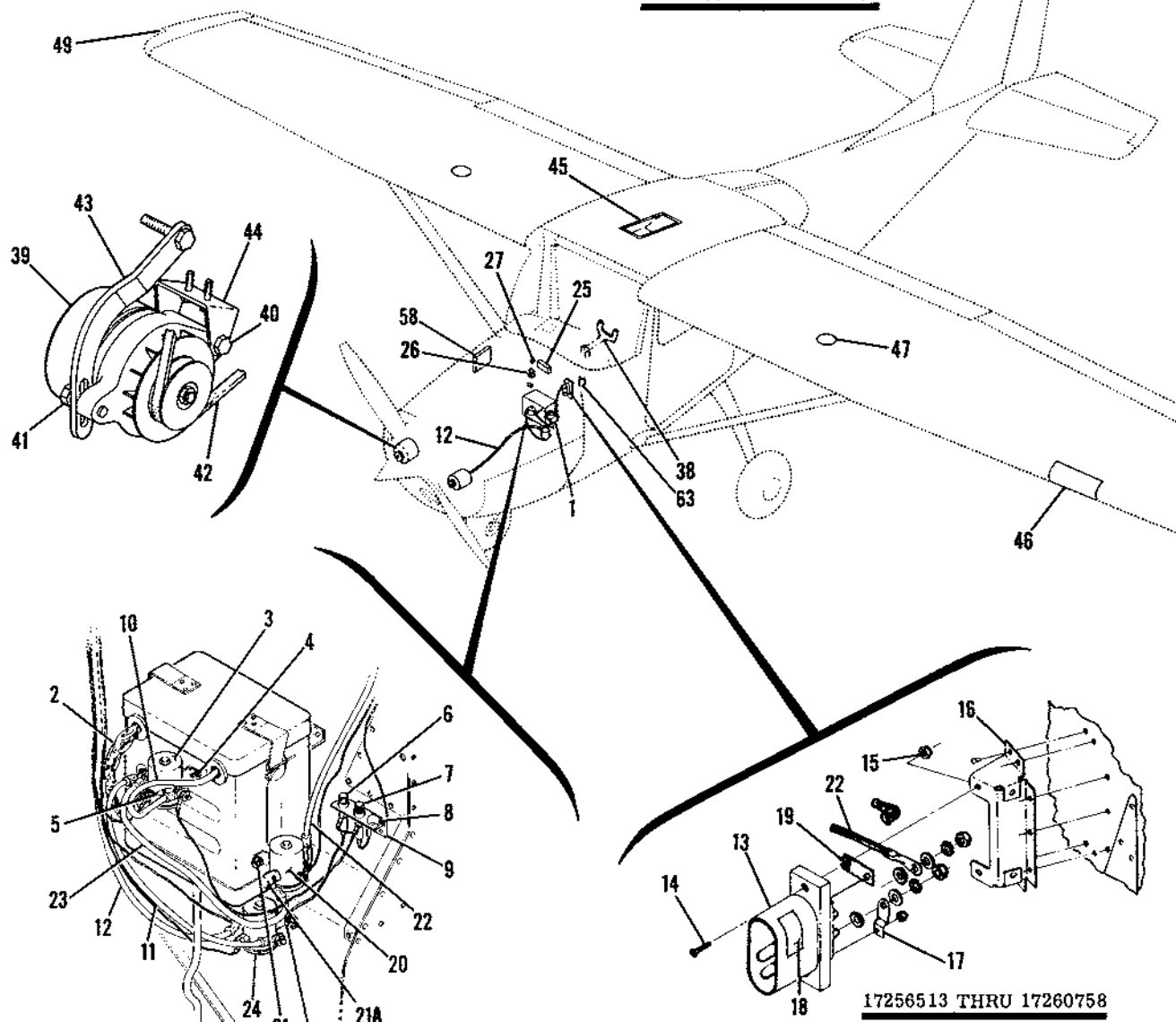
17259224 THRU 17263458



17259224 THRU 17260758



17260759 THRU 17263458

INSTRUMENT PANEL RELAY

172 SERIAL 17256513 THRU 17263458
 F172 SERIAL F17200805 THRU F17201234

Figure 191. Electrical Equipment Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
191 -28		DELETED-NOT USED -----		
-29	S1668-1	RELAY-POWER -----	1	G
		ATTACHING PARTS -----		
-30	AN515-8R6	SCREW -----	2	
-31	AN960-8	WASHER -----	2	
-32	MS21045-08	NUT -----	2	
		-----*		
-33	1570043-1	DIODE BOARD ASSEMBLY -----	1	G
		ATTACHING PARTS -----		
-34	AN515-8R10	SCREW -----	2	
-35	NAS43DD3-16	SPACER -----	2	
-36	MS21045-08	NUT -----	2	
		-----*		
-37	0713856-4	BRACKET-RELAY MOUNTING -----	1	G
	SEE FIG 202	MAP LIGHT INSTALLATION-CONTROL WHEEL -----	1	
-38	SEE FIG 204	MAP LIGHT INSTALLATION-CONTROL WHEEL -----	1	
		ATTACHING PARTS -----		
-39	C611501-0101	ALTERNATOR WEU C611501-0102 -----	1	B
	C611501-0102	ALTERNATOR -----	1	C
		ATTACHING PARTS -----		
-40	AN7-42A	BOLT -----	1	
	MS20365-720C	NUT -----	1	
-41	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	
-42	S1597-1-37.5	BELT-ALTERNATOR -----	1	
-43	LW10729	LINK-ALTERNATOR BELT ADJUSTMENT LY -----	1	
-44	76906	BRACKET-ALTERNATOR MOUNTING LY -----	1	
-45	SEE FIG 193	INSTRUMENT PANEL LIGHT INSTALLATION -----	1	G
	SEE FIG 194	INSTRUMENT PANEL LIGHT INSTALLATION -----	1	F
-46	SEE FIG 196	LANDING LIGHT INSTALLATION -----	1	H
	SEE FIG 197	LANDING LIGHT INSTALLATION COWL MOUNTED -----	1	J
-47	SEE FIG 199	COURTESY LIGHT INSTALLATION -----	1	
-48	SEE FIG 201	FLASHING BEACON INSTALLATION -----	1	
-49	SEE FIG 4	NAVIGATION LIGHT INSTALLATION -----	1	
-50	C622004-0103	POWER SUPPLY-STROBE LIGHT -----	1	M
		ATTACHING PARTS -----		
-51	AN525-10R6	SCREW -----	4	
-52	MS21044N3	NUT -----	4	
		-----*		
-53	0512182-1	DOUBLER-POWER SUPPLY -----	1	M
-54	C622007-0101	POWER SUPPLY-STROBE LIGHT -----	2	L
		ATTACHING PARTS -----		
-55	AN520-10R7	SCREW -----	4	
		-----*		
-56	1620075-3	BRACKET ASSY -----	4	L
-57	NAS686A3K	NUTPLATE -----	2	
-58	1570160-1	DIMMING ASSY-TRANSISTORIZED LIGHT -----	1	F
		ATTACHING PARTS -----		
	AN520-10R6	SCREW -----	4	
	AN960-13L	WASHER -----	4	
	MS21044N3	NUT -----	4	N
		-----*		
-59	S1917-1	RELAY-SPLIT BUS BAR -----	1	
		ATTACHING PARTS -----		
-60	AN4-5A	BOLT -----	2	
-61	MS21042L4	NUT -----	2	
-62	AN960-416L	WASHER -----	2	
		-----*		
-63	C593001-0101	OVERVOLTAGE SENSOR -----	1	J
NOTE. *THIS KIT INCLUDES DRY BATTERY & ELECTROLYTE				
A---172 SERIAL 17256513 THRU 17263458				
F172 SERIAL F17200805 THRU F17201234				
B---172 SERIAL 17256513 THRU 17259002				
CONTINUED ON NEXT PAGE				



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
191 -		1 2 3 4 5 6 7 C---172 SERIAL 17259003 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 D---172 SERIAL 17256513 THRU 17258392 E---172 SERIAL 17258393 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 F---172 SERIAL 17259224 THRU 17263458 F172 SERIAL F17200755 THRU F17201234 G---172 SERIAL 17256513 THRU 17259223 H---172 SERIAL 17256513 THRU 17259903 J---172 SERIAL 17259904 THRU 17263458 F172 SERIAL F17200805 THRU F17201234 K---172 SERIAL 17256513 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 L---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234 M---172 SERIAL 17259224 THRU 17260758 F172 SERIAL F17200805 THRU F17200904 N---172 SERIAL 17263056 THRU 17263458		

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Electrical Equipment (Cont)

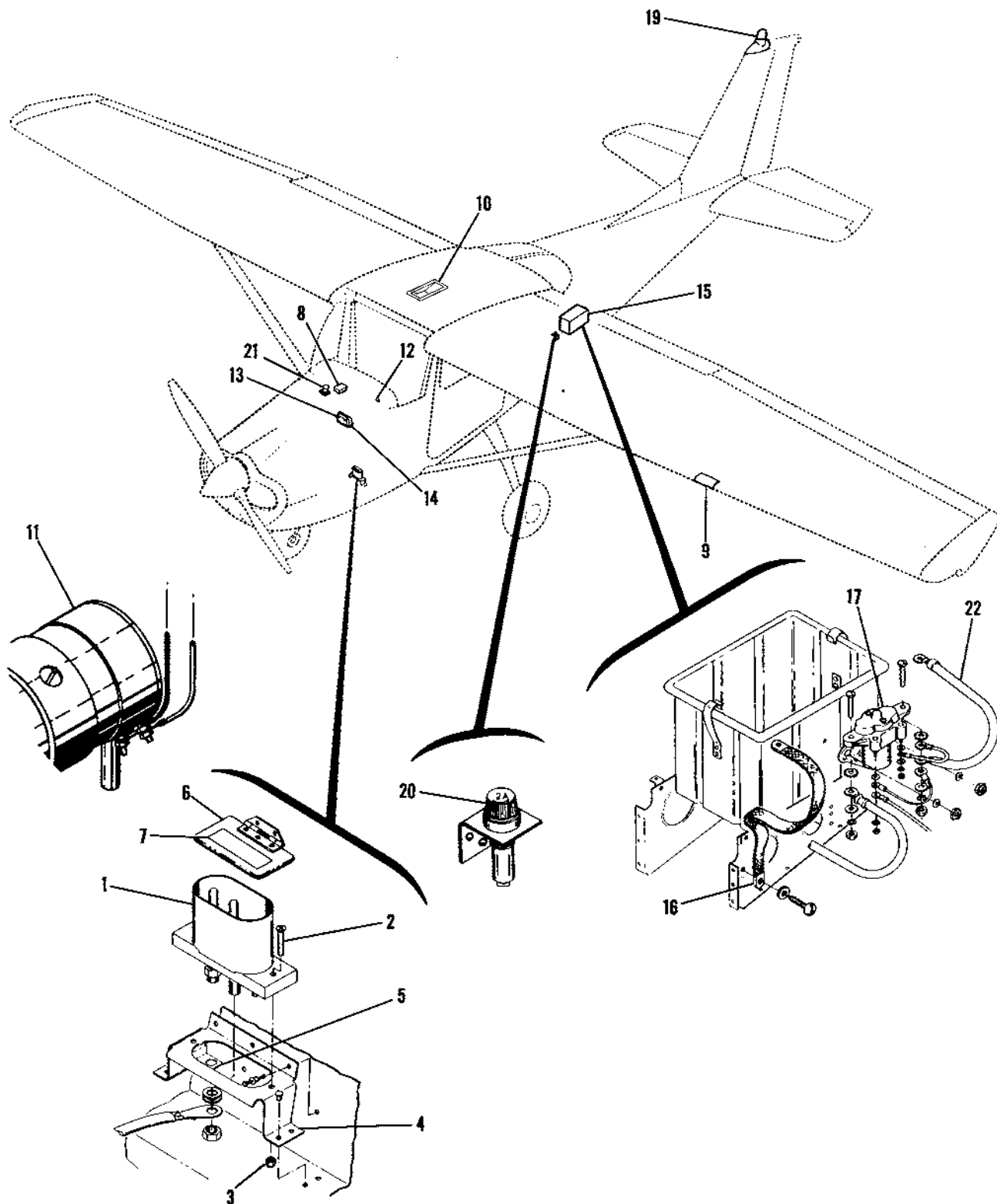
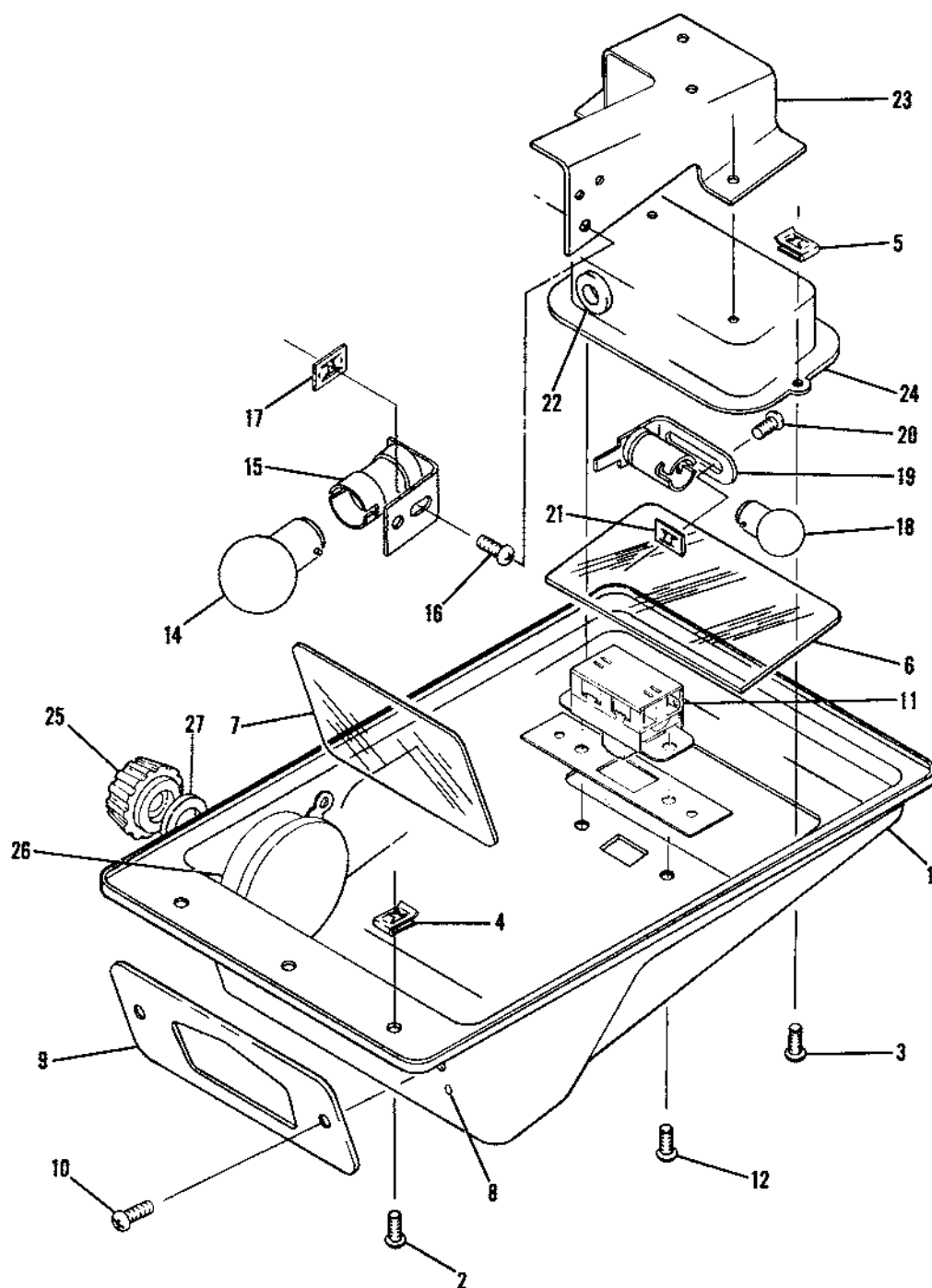
**P172 SERIAL P17257120 THRU P17257188**

Figure 192. Fuselage Electrical Equipment Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
192 -		FUSELAGE ELECTRICAL EQUIPMENT INSTALLATION -----	NP	A
- 1	AN2552-3A	GROUND SERVICE PLUG INSTALLATION -----	1	
- 2	AN510-10R16	RECEPTACLE-GROUND SERVICE PLUG -----	1	
- 3	MS21044V3	ATTACHING PARTS -----	2	
- 4	0513156-2	SCREW -----	2	
	CR763-4-2	NUT -----	1	
- 5	0312155-10	BRACKET-GROUND SERVICE PLUG -----	1	
- 6	0513156-3	ATTACHING PARTS -----	3	
	0850500-17	RIVET CR -----	1	
	MS20253-2	STRAP-GROUND -----	1	
- 7	0500130-1	LID ASSEMBLY-GROUND SERVICE PLUG -----	1	
- 8	0713511-1	SPRING-GROUND SERVICE PLUG -----	1	
	S102126-6	PIN-HINGE 2.25 IN LG BULK ITEM REF MS20253-2-225	1	
	NAS446-2-3	PLACARD -----	1	
- 9	SEE FIG 196	FLASHER-NAVIGATION LIGHT -----	1	
-10	SEE FIG 193	ATTACHING PARTS -----	4	
-11	0500037-2	SCREW -----	4	
-12	0500038-1	NUT -----	1	
-13	S1091-35	LANDING LIGHT INSTALLATION -----	1	
-14	0413205-10	INSTRUMENT PANEL LIGHT -----	1	
-15	AN4-6A	GENERATOR INSTALLATION-35 AMP -----	1	
-16	0511319-201 *	GENERATOR INSTALLATION -----	1	
	0511319-2	PLACARD-35 AMP GENERATOR FUSE -----	1	
	0511319-5	FUSE-35 AMP -----	2	
	0412007-1	REGULATOR-VOLTAGE 35 AMP -----	1	
-17	AN4-5A	ATTACHING PARTS -----	3	
	AN970-4	BOLT -----	1	
-18	0712603-2	BATTERY KIT -----	1	
-19	AN3-3A	BATTERY -----	1	
-20	AN960-10L	PLACARD -----	1	
-21	MS21044V3	STRAP-BATTERY GROUND -----	1	
-22	0500062-PA1	ATTACHING PARTS -----	1	
		BOLT -----	2	
		WASHER -----	2	
		NUT -----	2	
		DELETED-NEVER USED -----		
		ROTATING BEACON INSTALLATION -----	1	
		FUSE-ELECTRIC CLOCK 1 AMP -----	1	
		FUSEHOLDER-ELECTRIC CLOCK 1 AMP -----	1	
		CAP-FUSE 1 AMP -----	1	
		HORN ASSEMBLY-STALL WARNING -----	1	
		CABLE-BATTERY CONTACTOR -----	1	
NOTE. *THIS KIT INCLUDES DRY BATTERY & ELECTROLYTE				
A---P172 SERIAL P17257120 THRU P17257188				
FP172 SERIAL FP172-0001 THRU FP172-0003				

Electrical Equipment (Cont)

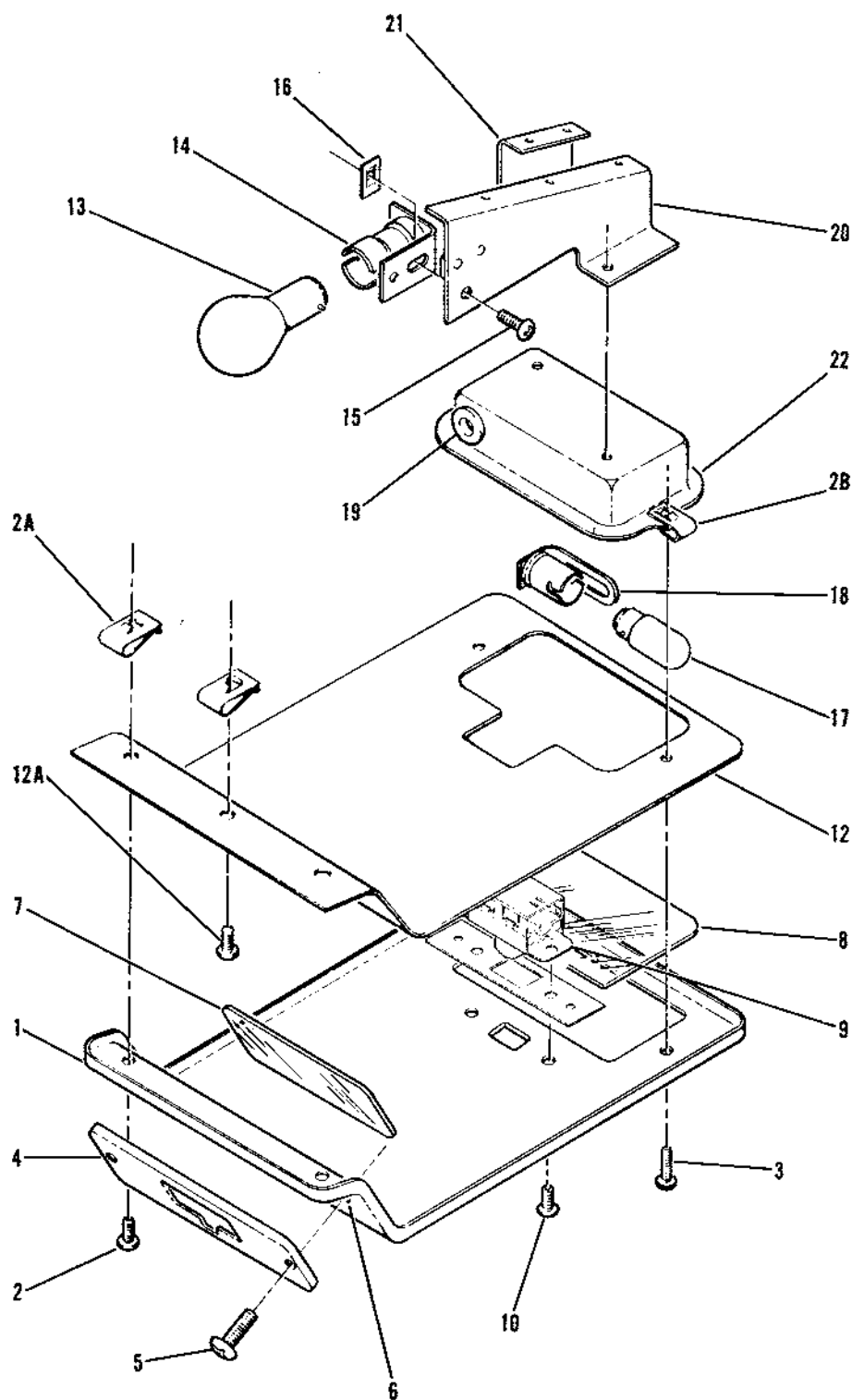


172 SERIAL 17249545 THRU 17259223
 F172 SERIAL F172-0001 THRU F17200754
 P172 SERIAL P17257120 THRU P17257188

Figure 193. Instrument Panel Lights Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
193 -		INSTRUMENT PANEL LIGHT INSTALLATION -----	NP	G
- 1	0511482-1	COVER ASSEMBLY -----	1	A
	0511482-9	COVER ASSEMBLY -----	1	B
		ATTACHING PARTS -----		
- 2	S1021Z6-6	SCREW -----	2	
- 3	S1021Z4-8	SCREW -----	2	
- 4	NAS395-3-3	NUT -----	2	
- 5	NAS395-1-3	NUT -----	2	
		-----*		
- 6	0413141-1	LENS -----	1	
- 7	0511482-3	LENS -----	1	
- 8	NAS680A06K	NUTPLATE -----	1	
- 9	0511482-5	SHIELD -----	1	E
	0511482-20	SHIELD -----	1	F
		ATTACHING PARTS -----		
-10	AN515-6R10	SCREW -----	2	
	AN960-6L	WASHER -----	2	
		-----*		
-11	S1831-1	SWITCH -----	1	
		ATTACHING PARTS -----		
-12	AN515-4R4	SCREW -----	2	
-13		DELETED-NUT USED -----		
		-----*		
-14	MS15584-2	LAMP -----	1	
-15	0513208-1	SOCKET -----	1	
		ATTACHING PARTS -----		
-16	S1021Z6-6	SCREW -----	1	
-17	NAS446-2-3	NUT -----	1	
		-----*		
-18	S1876-1	LAMP GE -----	1	
-19	0413138	SOCKET -----	1	
		ATTACHING PARTS -----		
-20	S1021Z4-6	SCREW -----	1	
-21	NAS395-1-3	NUT -----	1	
		-----*		
-22	MS35489-4	GROMMET -----	1	
-23	0511483-2	BRACKET -----	1	
-24	0413140-5	REFLECTOR -----	1	
-25	S1390-5	KNOB ASSEMBLY -----	1	D
-26	0713247-200	RHEOSTAT ASSEMBLY -----	1	C
	S1880-2	RHEOSTAT TRTA -----	1	D
-27	S1450-4A14-032	WASHER -----	1	D
NOTE. THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX. A---172 SERIAL 17249545 THRU 17250573 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003 B---172 SERIAL 17250573 THRU 17259223 F172 SERIAL F172-0019 THRU F17200774 C---172 SERIAL 17250573 THRU 17253786 F172 SERIAL F172-0019 THRU F172-0251 D---172 SERIAL 17253787 THRU 17259223 F172 SERIAL F172-0252 THRU F17200754 E---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003 F---172 SERIAL 17254893 THRU 17259223 F172 SERIAL F172-0320 THRU F17200754 G---172 SERIAL 17249545 THRU 17259223 F172 SERIAL F172-0001 THRU F17200754 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003				

Electrical Equipment (Cont)



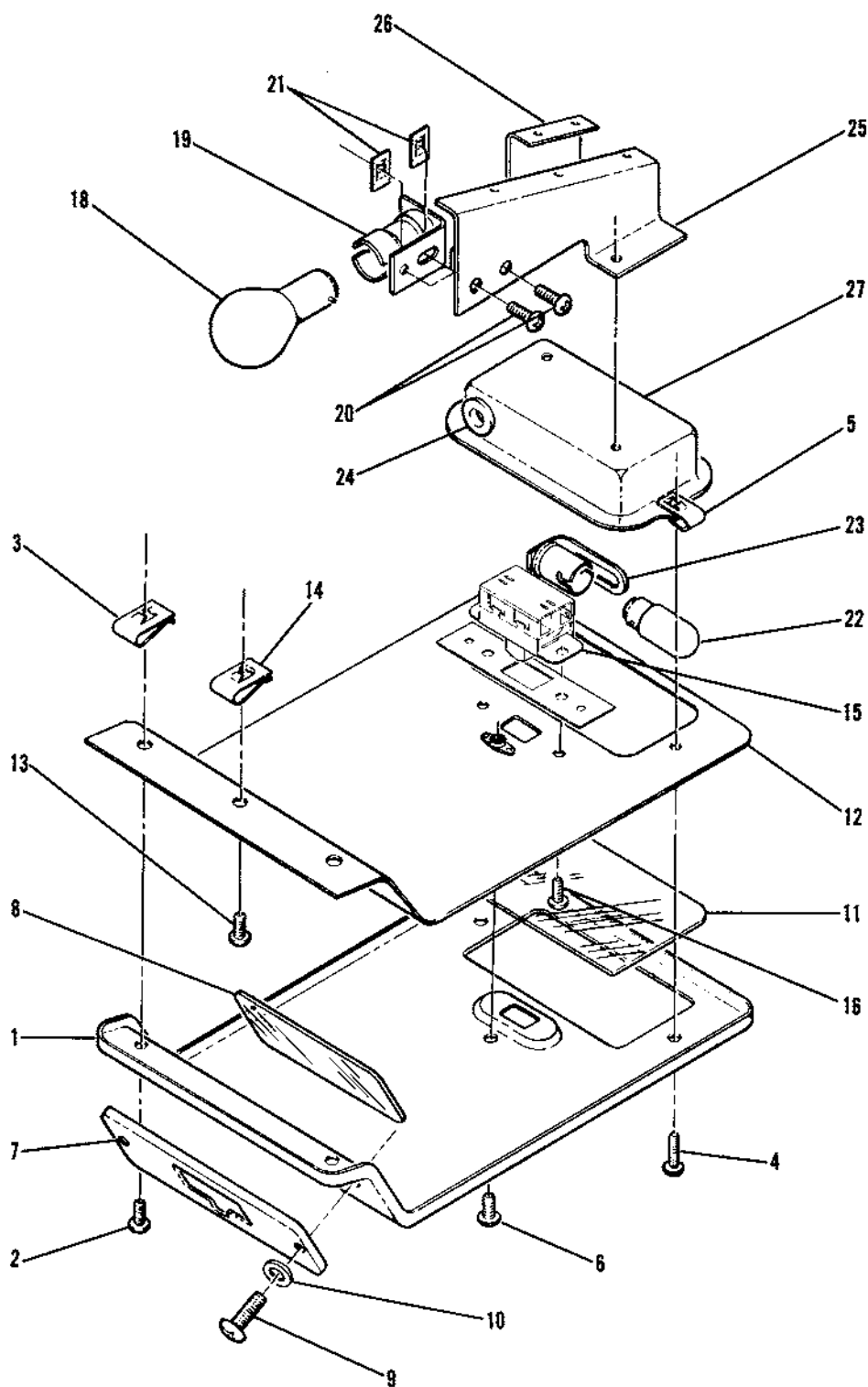
172 SERIAL 17259224 THRU 17259665
 F172 SERIAL F17200755 THRU F17200804

Figure 194. Instrument Panel Lights Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
194 -		INSTRUMENT PANEL LIGHT INSTALLATION -----	NP	A
- 1	0414013-6	COVER ASSEMBLY -----	1	
- 2	S102126-8	ATTACHING PARTS -----		
- 2A	NAS395-3-3	SCREW -----	3	
- 2B	NAS395-1-3	NUTPLATE -----	3	
- 3	S102124-8	NUTPLATE -----	2	
		SCREW -----	2	
		-----*		
- 4	0414013-7	SHIELD -----	1	
- 5	AN515-6R10	ATTACHING PARTS -----		
		SCREW -----	2	
		-----*		
- 6	NAS680A06K	NUTPLATE -----	2	
- 7	0414013-4	LENS -----	1	
- 8	0413141-1	LENS -----	1	
- 9	S1831-1	SWITCH-DOME LIGHT -----	1	
		ATTACHING PARTS -----		
-10	AN515-4R4	SCREW -----	2	
-11		DELETED-NOT USED -----		
		-----*		
-12	0413503-2	SUPPORT-OVERHEAD CONSOLE -----	1	
		ATTACHING PARTS -----		
-12A	S102126-8	SCREW -----	1	
	NAS395-3-3	NUTPLATE -----	1	
		-----*		
-13	MS15584-2	LAMP -----	1	
-14	0513208-1	SOCKET -----	1	
		ATTACHING PARTS -----		
-15	S102126-6	SCREW -----	1	
-16	NAS446-2-3	NUT -----	1	
		-----*		
-17	S1876-1	LAMP -----	1	
-18	0413138	SOCKET -----	1	
-19	MS35489-4	GROMMET -----	1	
	0413495-1	BRACKET ASSEMBLY -----	1	
-20	0413495-2	BRACKET-LH -----	1	
-21	0413495-3	BRACKET-RH -----	1	
-22	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 XIX. A---172 SERIAL 17259224 THRU 17259665 P172 SERIAL F17200755 THRU F17200804				

Electrical Equipment (Cont)



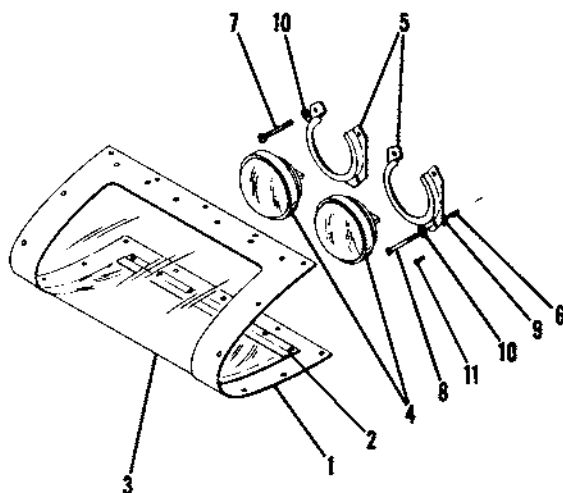
172 SERIAL 17259666 THRU 17263458
F172 SERIAL F17200805 THRU F17201234

Figure 195. Instrument Panel Lights Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
195 -		INSTRUMENT PANEL LIGHT INSTALLATION -----	NP	A
- 1	0414013-9	COVER ASSEMBLY -----	1	
- 2	S102126-8	ATTACHING PARTS -----		
- 3	NAS395-3-3	SCREW -----	2	
- 4	S102124-8	NUT -----	2	
- 5	NAS395-1-3	SCREW -----	2	
- 6	S102128-10	NUT -----	1	
- 7	0414013-7	SCREW -----		
- 8	0414013-4	*-----		
- 9	AN515-6R10	SHIELD -----	1	
-10	AN96008L	LENS -----	1	
-11	0413141-1	SCREW -----	2	
-12	0413503-8	WASHER -----	2	
-13	S102126-8	LENS -----	1	
-14	NAS395-3-3	SUPPORT ASSEMBLY-OVERHEAD CONSOLE -----	1	
-15	S1831-1	ATTACHING PARTS -----		
-16	AN515-4R4	SCREW -----	1	
-17		NUT -----	1	
-18	MS15584-2	*-----		
-19	0513208-1	SWITCH-DOME LIGHT -----	1	
-20	S102126-4	ATTACHING PARTS -----		
-21	NAS446-2-1	SCREW -----	2	
-22	S1876-1	NUT -----	2	
-23	0413138	*-----		
-24	MS35489-4	LAMP -----	1	
-25	0413495-1	SOCKET -----	1	
-26	0413495-2	ATTACHING PARTS -----		
-27	0413140-5	SCREW -----	1	
		NUT -----	1	
		*-----		
		LAMP -----	1	
		SOCKET -----	1	
		GRUMMET -----	1	
		BRACKET ASSEMBLY -----	1	
		BRACKET LH -----	1	
		BRACKET RH -----	1	
		REFLECTOR -----	1	
		NOTE. *THIS PART MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX.		
		A---172 SERIAL 17259666 THRU 17263458 P172 SERIAL F17200805 THRU F17201234		

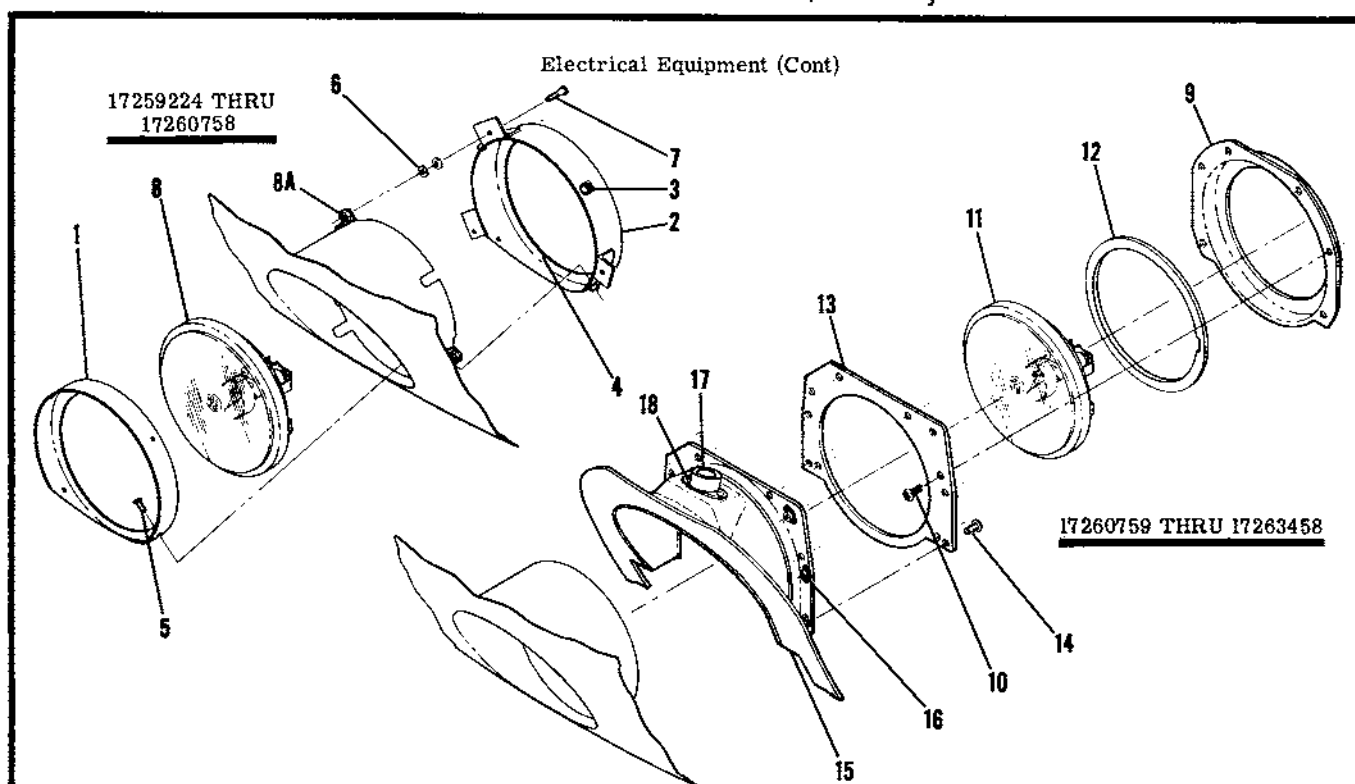
Electrical Equipment (Cont)



F172 SERIAL F172-0001 THRU F17200804
172 SERIAL 17249545 THRU 17259223
P172 SERIAL P17257120 THRU P17257188

Figure 196. Landing Light Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
196 -		LANDING LIGHTS INSTALLATION -----	NP	A
- 1	0523115	WINDOW ASSEMBLY-LANDING LIGHT -----	1	
- 2	0523115-3	RETAINER -----	2	
- 3	0523115-5	WINDOW-PLEXIGLASS -----	1	
- 4	0523118-1	LIGHT-LANDING -----	2	
		ATTACHING PARTS		
- 5	0423542-6	CHANNEL -----	1	
- 6	0713124-1	SPRING -----	8	
- 7	AN515-BR26	SCREW -----	1	
- 8	AN515-BR22	SCREW -----	7	
- 9	AN960-8L	WASHER -----	8	
-10	AN960-10	WASHER -----	AR	
		---*---		
-11	AN515-BR7	SCREW -----	1	
	MS21044N08	NUT -----	1	
		A---P172 SERIAL P17257120 THRU P17257188		
		F172 SERIAL F172-0001 THRU F172-0003		
		172 SERIAL 17249545 THRU 17259223		
		F172 SERIAL F172-0001 THRU F17200804		

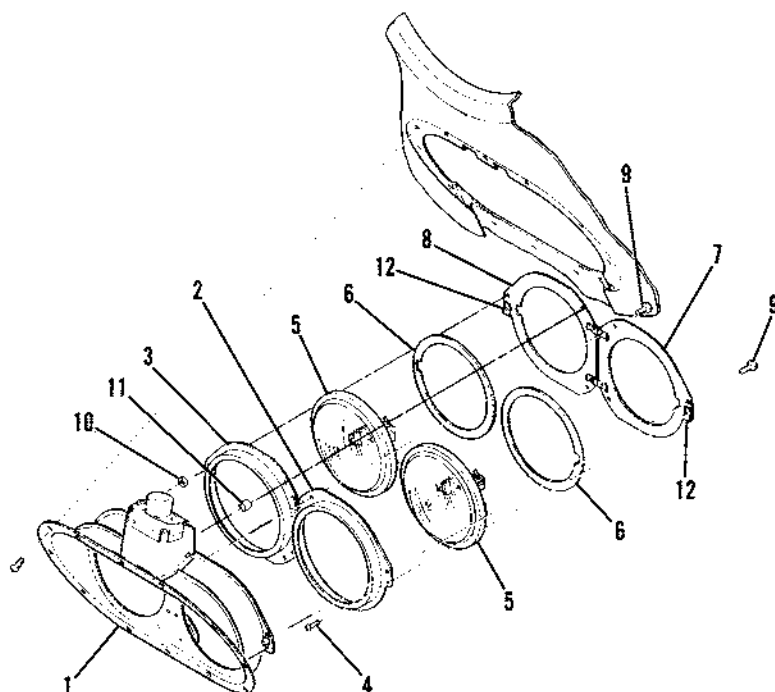


172 SERIAL 17259224 THRU 17263458
F172 SERIAL F17200805 THRU F17201234

Figure 197. Landing Light Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
197 -		LANDING LIGHT INSTALLATION -----	NP	A
- 1	0552122-1	BRACKET -----	1	
- 2	0552119-6	BRACKET ASSEMBLY-SUPPORT -----	1	
- 3	NAS1067A3	NUT -----	4	
- 4	S2108-2-17.00	SEAL-VINYL FOAM -----	1	
- 5	AN520-10R6	SCREW -----	4	
- 6	NAS620-8L	WASHER MAX. OF 2 -----	AR	
- 7	NAS620-8	WASHER ALT -----	AR	
- 8	AN515-8R8	SCREW -----	4	
- 8A	4522	LAMP -----	1	
	AN256F8	ANGLE NUT -----	3	
- 9	1752111-3	LANDING LIGHT INSTALLATION -----	NP	B
- 10	AN520-10R8	BRACKET ASSY-LANDING LIGHT AFT -----	1	
- 11	4522	ATTACHING PARTS -----	6	
- 12	1752113-1	LAMP -----	1	
- 13	1752110-3	GASKET -----	1	
- 14	AN520-10R8	BRACKET-LANDING LIGHT FWD -----	1	
- 15	0552133-5	ATTACHING PARTS -----	11	
- 16	NAS697A3	SCREW -----	1	
- 17	S1115-29	SUPPORT DOUBLER ASSY-LANDING LIGHT -----	1	
- 18	AN515-8-6	NUTPLATE -----	5	
		SHOCKMOUNT -----	1	
		SCREW -----	2	
A---172 SERIAL 17259224 THRU 17260758				
F172 SERIAL F17200805 THRU F17200881				
B---172 SERIAL 17260759 THRU 17263458				
F172 SERIAL F17200882 THRU F17201234				

Electrical Equipment (Cont)



172 SERIAL 17261899 THRU 17263458
F172 SERIAL F17201035 THRU F17201234

Figure 198. Dual Landing Lights

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
198 -		LANDING LIGHT INSTALLATION -----	NP	A
- 1	SEE FIG 120	SUPPORT ASSEMBLY-LANDING LIGHT -----	1	
- 2	1752118-1	BRACKET-LH -----	1	
- 3	1752118-2	BRACKET-RH -----	1	
		ATTACHING PARTS		
- 4	5102126-8	SCREW -----	3	
		*-----		
- 5	4509	LAMP 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	
-10	NAS43003-7	SPACER RH ONLY -----	1	
-11	NAS43003-16	SPACER RH ONLY -----	1	
		*-----		
-12	NAS448-1-3	NUT -----	3	
		A---172 SERIAL 17261899 THRU 17263458		
		F172 SERIAL F17201035 THRU F17201234		

Electrical Equipment (Cont)

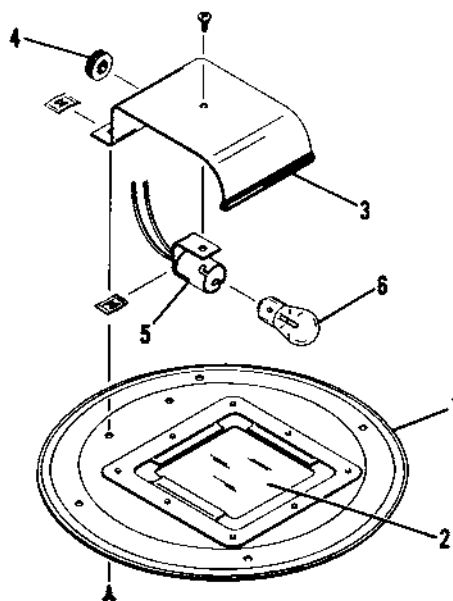
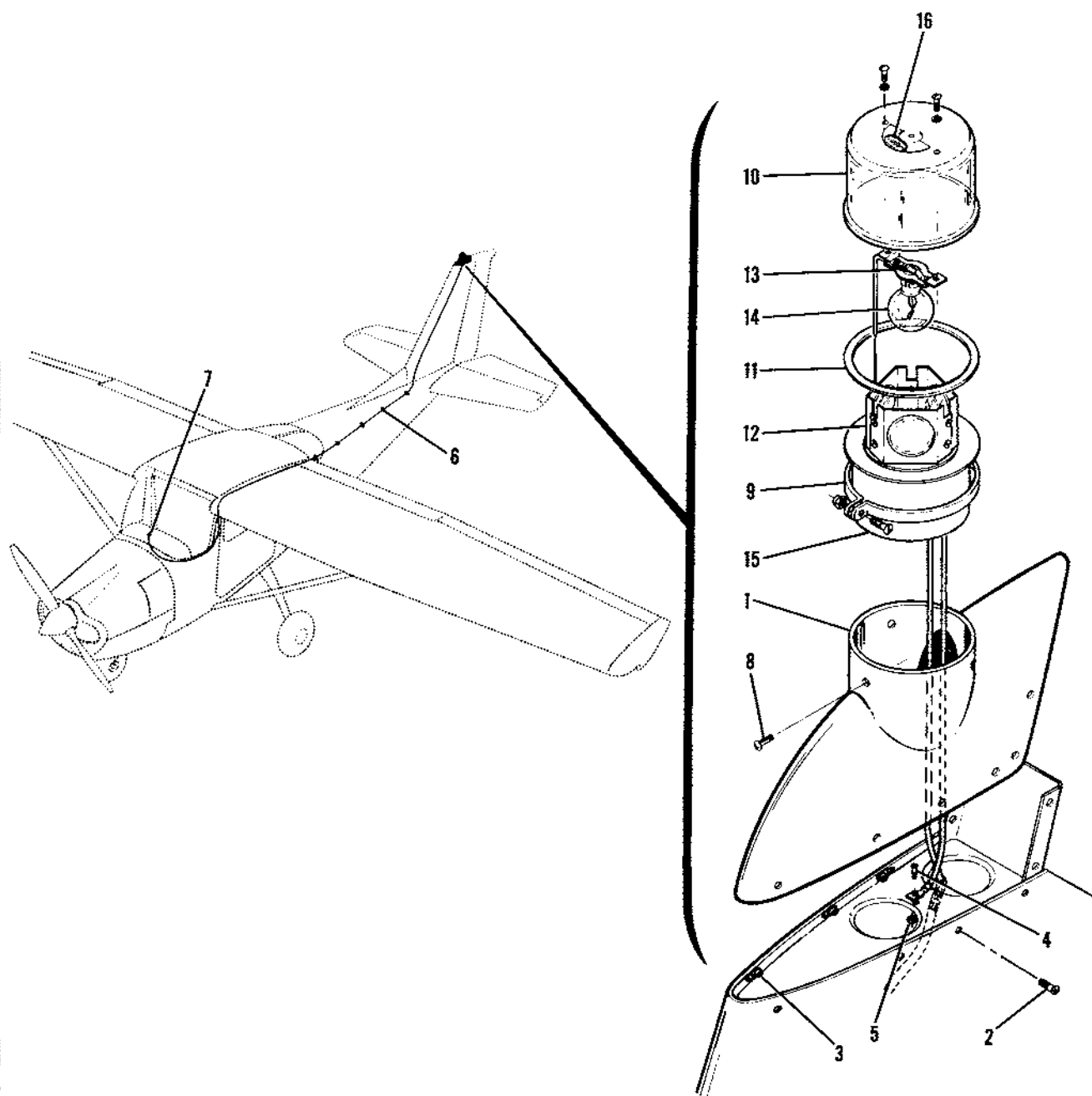


Figure 199. Courtesy Light Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
199 -		COURTESY LIGHT INSTALLATION -----	NP	
- 1	0521101-2	PLATE ASSEMBLY-COURTESY LIGHT -----	2	
	S102128-6	ATTACHING PARTS -----		
		SCREW -----	4	
		-----*		
- 2	0521101-6	LENS -----	1	
	0700616-1	SHIELD ASSEMBLY-COURTESY LIGHT -----	2	
		ATTACHING PARTS -----		
	S102126-8	SCREW -----	1	
	AN515-6R5	SCREW -----	1	
	NAS446-2-3	NUT -----	1	
	MS21044N06	NUT -----	1	
		-----*		
- 3	S1055-1	CHANNEL 2.25 IN LONG BULK ITEM -----	1	
		REF S-1055-1-2.25		
- 4	MS35489-134	GROMMET -----	1	
- 5	0513208-1	SOCKET ASSEMBLY -----	1	
		ATTACHING PARTS -----		
	S102126-6	SCREW -----	1	
	NAS446-2-3	NUT -----	1	
		-----*		
- 6	MS15584-2	LAMP -----	2	

Electrical Equipment (Cont)



172 SERIAL 17249545 THRU 17254892
F172 SERIAL F172-0001 THRU F172-0319
P172 SERIAL P17257120 THRU P17257188

Figure 200. Rotating Beacon Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
200 -		ROTATING BEACON INSTALLATION -----	NP	C
- 1	0531007-3-791	TIP-ROTATING BEACON -----	1	
- 2	S1021Z6-4	ATTACHING PARTS -----	12	
- 3	NAS445-2	SCREW -----	8	
- 4	AN515-8R8	NUT -----	1	
- 5	MS21044Y08	SCREW-GROUND -----	1	
- 6	MS35489-6	NUT-GROUND -----	1	
- 7	S1232-10	GROMMET -----	5	
	S1360-10	CIRCUIT BREAKER ASSEMBLY -----	1	A
	0713026-4	CIRCUIT BREAKER ASSEMBLY -----	1	B
	0700120-1	SWITCH-CIRCUIT BREAKER -----	1	B
- 8	AN515-6R6	ROTATING BEACON ASSEMBLY -----	1	
- 9	WRM25	ATTACHING PARTS -----	3	
-10	WRM10	SCREW -----	1	
-11	WRM30	CLAMP ASSEMBLY WHEEL -----	1	
-12	WRM20	DOME ASSEMBLY WHEEL -----	1	
-13	WRM15	GASKET-DOME WHEEL -----	1	
-14	WRM44-12	LENS ASSEMBLY WHEEL -----	1	
-15	WRM39	SOCKET ASSEMBLY WHEEL -----	1	
-16	S1433-1	BULB WHEEL -----	1	
		MOTOR ASSEMBLY 12 VOLT WHEEL -----	1	
		PLACARD-CESSNA LABEL -----	1	
		A---172 SERIAL 17249545 THRU 17250572 P172 SERIAL P17257120 THRU P17257188 F172 SERIAL F172-0001 THRU F172-0018 FP172 SERIAL FP172-0001 THRU FP172-0003		
		B---172 SERIAL 17250573 THRU 17254892 F172 SERIAL F172-0019 THRU F172-0319		
		C---172 SERIAL 17249545 THRU 17254892 F172 SERIAL F172-0001 THRU F172-0319 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		

Electrical Equipment (Cont.)

17254893
THRU
17257161

254893 THRU 17257161

17257162 THRU 17263458

17260759 THRU 17263458

Figure 201. Flashing Beacon Light Installation

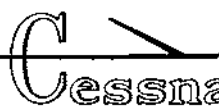


FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
201 -		FLASHING BEACON LIGHT INSTALLATION -----	NP	A
		LIGHT ASSEMBLY-FLASHING BEACON FSO C621001-0106 -----	1	G
	C621001-0106	LIGHT ASSEMBLY-FLASHING BEACON -----	1	H
		ATTACHING PARTS -----		
- 1	AN515-8R8	SCREW -----	2	
		-----*		
- 2	C17325	DOVE AESC -----	1	
- 3	C17330	GASKET AESC -----	1	
- 4	C17312-3	LAMP AESC -----	1	G
	40-14	LAMP AESC -----	1	H
- 5	C17326	CLAMP ASSEMBLY AESC -----	1	
- 6	C17331-3	PLATE-MOUNTING AESC -----	1	G
	C17331-6	PLATE-MOUNTING AESC -----	1	H
- 7	C17313	SOCKET ASSEMBLY AEFS -----	1	
- 8	S1638-1	HOUSING-PLUG -----	1	
- 9	0731607-2	BAFFLE-FLASHING BEACON -----	1	B
-10	0531009-1	TIP ASSEMBLY-FIN -----	1	B
	0531013-2	TIP ASSEMBLY-FIN -----	1	C
		ATTACHING PARTS -----		
-11	S102126-4	SCREW -----	12	
		-----*		
-12	NAS680A08	NUTPLATE -----	2	
-13	S1638-2	HOUSING CAP -----	1	
-14	MS35489-13	GROMMET -----	1	
-15	S1638-1	HOUSING PLUG -----	1	
-16	C594501-0201	FLASHER ASSEMBLY-BEACON LIGHT WEU C594501-0203 -----	1	D
	C594501-0203	FLASHER ASSEMBLY-BEACON LIGHT -----	1	E
-16A	C594502-0101	FLASHER ASSEMBLY-BEACON LIGHT -----	1	K
		ATTACHING PARTS -----		
-17	AN515-8R6	SCREW -----	3	B
-18	AN936A8	WASHER -----	3	
-19	0411059-4	MOUNT -----	3	J
-20	MS21044N08	NUT -----	3	C
-21	AN515-8R8	SCREW -----	4	K
-22	NAS43003-16	SPACER -----	4	K
		-----*		
-23	S1638-2	HOUSING -----	2	E
	S1638-2	HOUSING -----	2	K
-24		CIRCUIT BREAKER SEE INSTRUMENT PANEL -----	1	
-25		SWITCH SEE INSTRUMENT PANEL -----	1	
-26	ZR075-11.5	RESISTOR -----	1	F
-27	OR95-1.5	RESISTOR -----	1	K
		ATTACHING PARTS -----		
	AN515-8R11	SCREW -----	2	
		-----*		
		A---172 SERIAL 17254893 THRU 17263458 F172 SERIAL F172-0320 THRU F17201234		
		B---172 SERIAL 17254893 THRU 17257161 F172 SERIAL F172-0320 THRU F172-0559		
		C---172 SERIAL 17257162 THRU 17263458 F172 SERIAL F172-0560 THRU F17201234		
		D---172 SERIAL 17254893 THRU 17258801 F172 SERIAL F172-0320 F172-0779		
		E---172 SERIAL 17258802 THRU 17260758 F172 SERIAL F17200755 THRU F17200904		
		F---172 SERIAL 17259140 THRU 17260758 F172 SERIAL F17200755 THRU F17200904		
		G---172 SERIAL 17254893 THRU 17261419 F172 SERIAL F172-0320 THRU F17201034		
		H---172 SERIAL 17261420 THRU 17263458 F172 SERIAL F17201035 THRU F17201234		
		J---172 SERIAL 17257162 THRU 17260758 F172 SERIAL F172-0560 THRU F17200904		
		K---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		

Electrical Equipment (Cont)

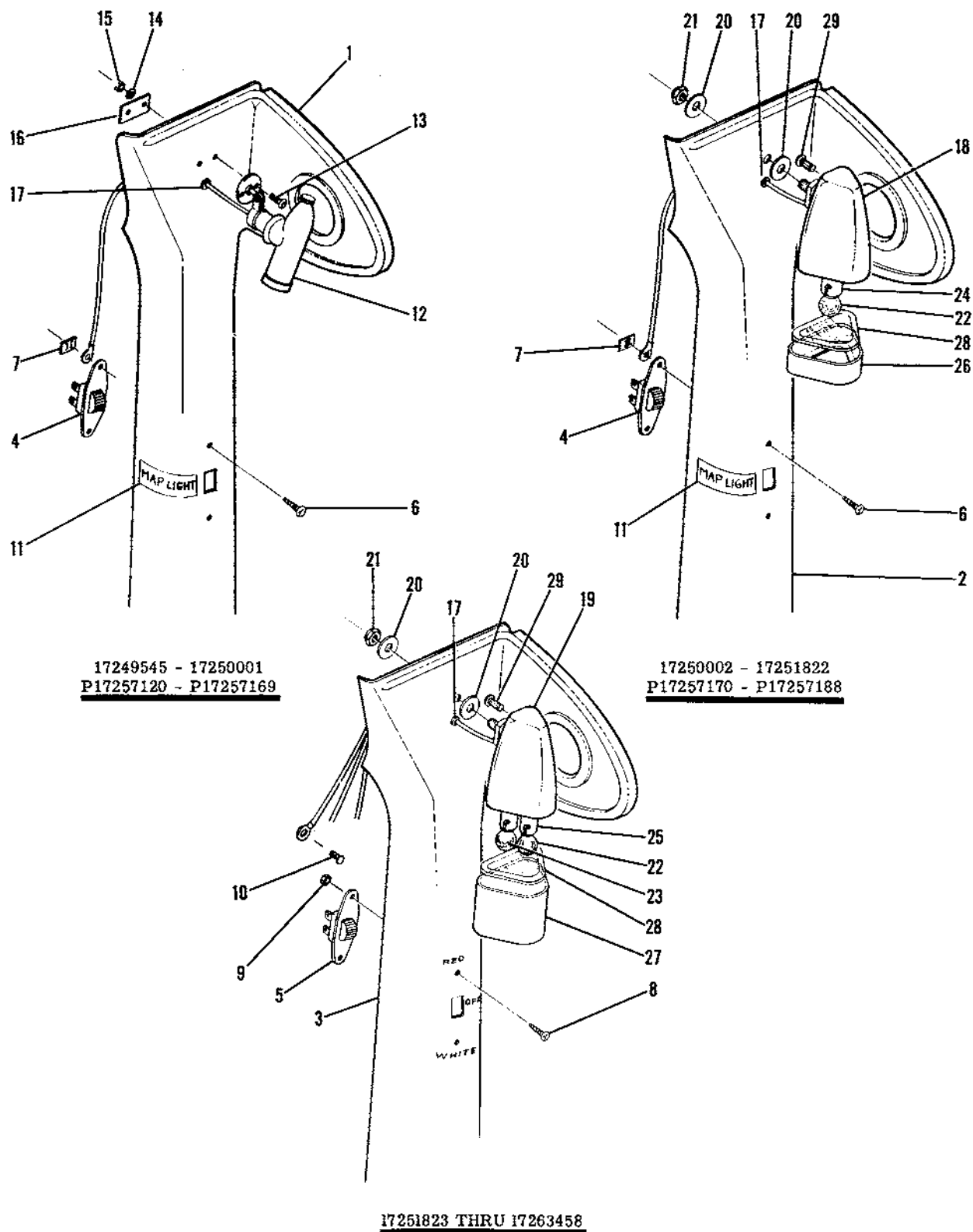
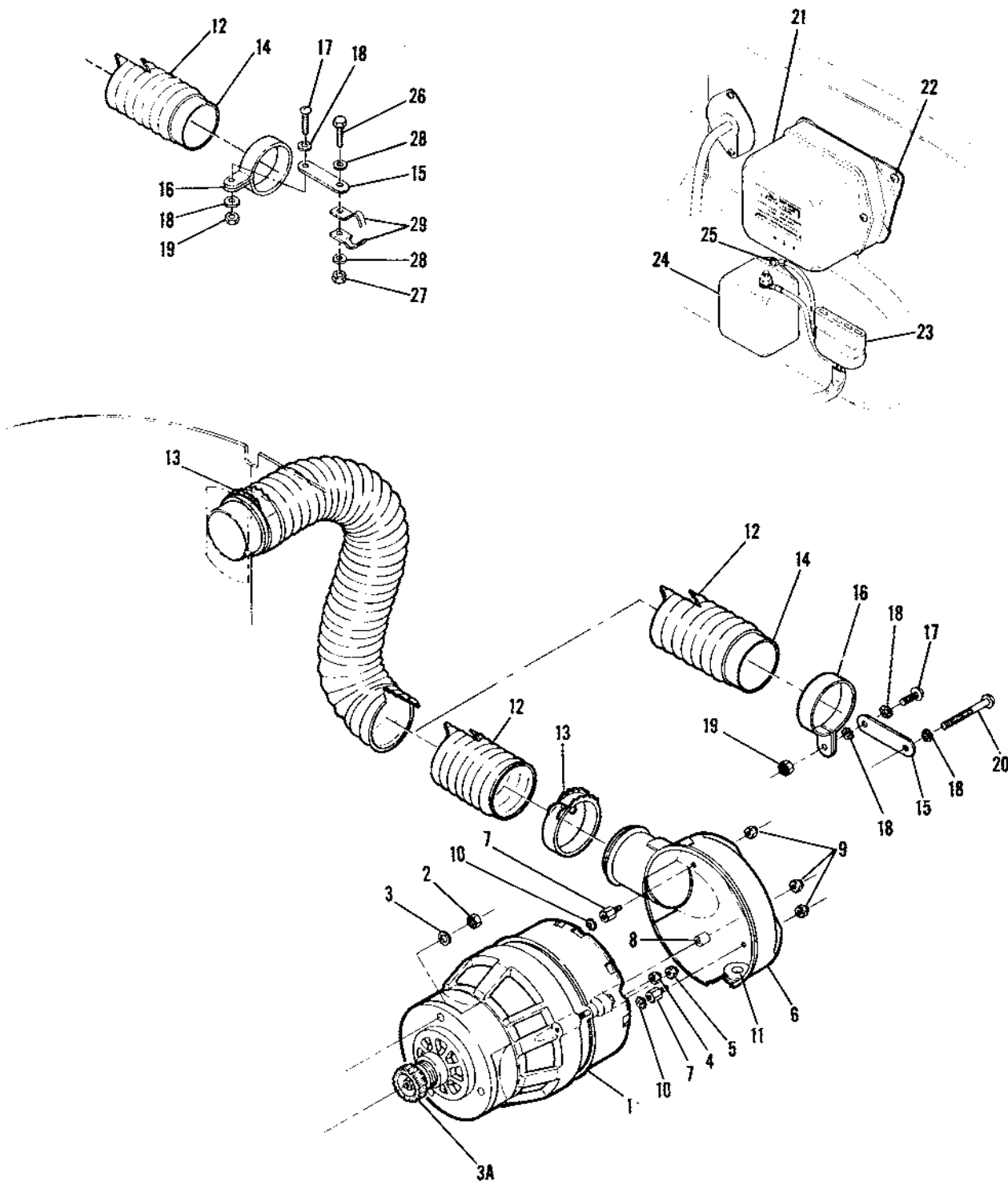


Figure 202. Map Light Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
202 -		MAP LIGHT INSTALLATION -----	NP	
- 1	0711133-15	SHIELD-FRONT DOORPOST LH -----	1	A
- 2	0711133-17	SHIELD-FRONT DOORPOST LH -----	1	B
- 3	0711133-33	SHIELD-FRONT DOORPOST LH -----	1	F
	0711133-49	SHIELD-FRONT DOORPOST LH WHEN EXHAUSTED USE 0413484-4 -----	1	G
	0413484-4	SHIELD ASSEMBLY-FRONT DOORPOST -----	1	H
	0413484-9	SHIELD ASSEMBLY-FRONT DOOR POST -----	1	J
	0413484-11	SHIELD ASSEMBLY-FRONT DOOR POST -----	1	K
	0413484-13	SHIELD ASSEMBLY-FRONT DOOR POST -----	1	L
- 4	0713029	SWITCH-MAP LIGHT -----	1	C
- 5	S1501-1	SWITCH-MAP LIGHT -----	1	D
		ATTACHING PARTS -----		
- 6	S102124-6	SCREW -----	2	C
- 7	NAS446-1-3	NUT -----	2	C
- 8	AN515-346	SCREW -----	2	D
- 9	AN340-3	NUT -----	2	D
		-----*		
-10	S102124-4	SCREW GROUND WIRE -----	1	D
-11	0713210-4	PLACARD-MAP LIGHT -----	1	C
-12	0713017-22	SPOTLIGHT ASSEMBLY -----	1	A
		ATTACHING PARTS -----		
-13	AN515-6R8	SCREW -----	2	A
-14	AV960-6	WASHER -----	2	A
-15	MS21044N06	NUT -----	2	A
-16	0511311-5	DOUBLER -----	1	A
		-----*		
-17	MS35489-4	GRUMMET -----	1	
-18	1470089-10-532	MAPLIGHT ASSEMBLY -----	1	B
-19	1470089-14	MAPLIGHT ASSEMBLY -----	1	D
		ATTACHING PARTS -----		
-20	AN970-3	WASHER -----	2	E
-21	MS21044N3	NUT -----	1	E
		-----*		
-22	1816	LAMP GE -----	1	E
-23	1816TR	LAMP RED GE -----	1	D
-24	1924	SOCKET SHHL -----	1	B
-25	IDI-157	SOCKET ASSEMBLY ISES -----	1	D
-26	1470089-6	RETAINER -----	1	B
-27	0700148-1	HOOD -----	1	D
-28	1470089-18	LENS -----	1	E
-29	AV515-6R8	SCREW-ADJUSTMENT -----	1	E
		NOTE. THIS PART NUMBER MUST HAVE A SECOND DASH NUMBER ADDED TO DENOTE COLOR. REFER TO HOW TO ORDER INTERIOR PARTS-PAGE XIX.		
		A---172 SERIAL 17249545 THRU 17250001 F172 SERIAL F172-0001 THRU F172-0003 P172 SERIAL P17257120 THRU P17257169		
		B---172 SERIAL 17250002 THRU 17251822 F172 SERIAL F172-0004 THRU F172-0085 P172 SERIAL P17257170 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		C---172 SERIAL 17249545 THRU 17251822 F172 SERIAL F172-0001 THRU F172-0085 P172 SERIAL P17257120 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		D---172 SERIAL 17251823 THRU 17263458 F172 SERIAL F172-0086 THRU F17201234		
		E---172 SERIAL 17250002 THRU 17263458 F172 SERIAL F172-0004 THRU F17201234 P172 SERIAL P17257170 THRU P17257188 FP172 SERIAL FP172-0001 THRU FP172-0003		
		F---172 SERIAL 17251823 THRU 17254892 F172 SERIAL F172-0086 THRU F172-0319		
		G---172 SERIAL 17254893 THRU 17257161 F172 SERIAL F172-0320 THRU F172-0559		
		H---172 SERIAL 17257162 THRU 17259223 F172 SERIAL F172-0560 THRU 17200754		
		J---172 SERIAL 17259224 THRU 17259903 F172 SERIAL F17200755 THRU F17200804		
		K---172 SERIAL 17259904 THRU 17260758 F172 SERIAL F17200805 THRU F17200904		
		L---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		

Electrical Equipment (Cont)

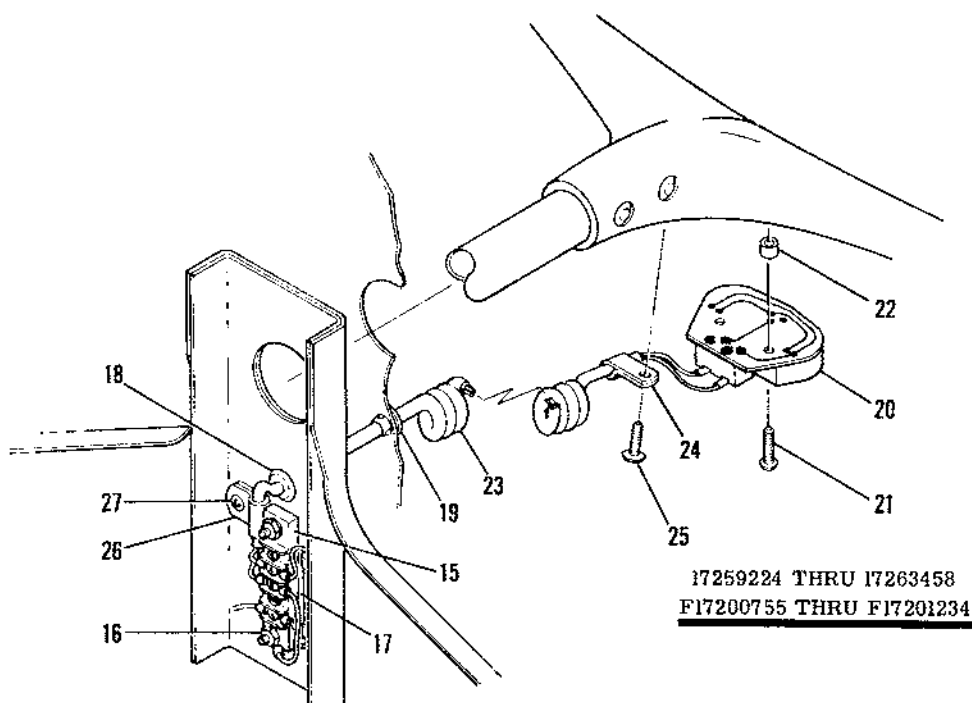
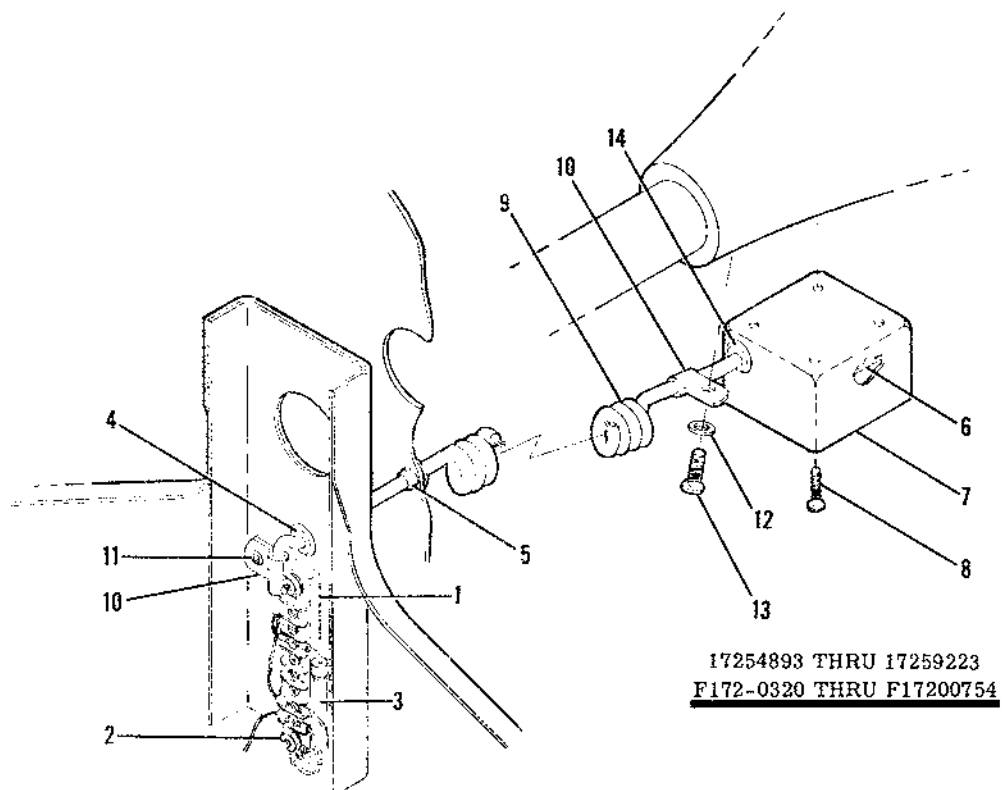


172 SERIAL - SEE CODE A

Figure 203. Alternator Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
203 -		ALTERNATOR INSTALLATION 60 AMP -----	NP	A
- 1	C611501-0202	ALTERNATOR ASSEMBLY WEJ C611501-0204 -----	1	
	C611501-0204	ALTERNATOR ASSEMBLY -----	1	
		ATTACHING PARTS -----		
- 2	MS21042L5	NUT -----	3	
- 3	AN960-516	WASHER -----	3	
		-----*		
- 3A	EQ5020	DRIVE ASSEMBLY-ALTERNATOR CM -----	1	
- 4	MS21042L4	NUT ON BATTERY TERMINAL -----	1	
	AN936A416	WASHER ON BATTERY TERMINAL -----	1	
	AN316C4R	NUT ON BATTERY TERMINAL USED ON C611501-0202 -----	1	
	AN340-416	NUT ON BATTERY TERMINAL USED ON C611501-0204 -----	1	
- 5	MS20365-1032	NUT ON FIELD TERMINAL -----	1	
	AN935-10	WASHER ON FIELD TERMINAL -----	1	
	S1505-3	NUT ON FIELD TERMINAL USED ON C611501-0202 -----	1	
	AN340-10	NUT ON FIELD TERMINAL USED ON C611501-0204 -----	1	
- 6	1550016-1	SHROUD ASSEMBLY -----	1	B
		ATTACHING PARTS -----		
- 7	0450030-1	SPACER-MOUNT -----	2	B
- 8	NAS43033-24	SPACER -----	1	B
- 9	MS20365-1032	NUT -----	3	B
-10	AN936A-10	WASHER -----	2	B
		-----*		
-11	NAS557-10A	GROMMET -----	1	B
-12	S1053E16T24	HOSE 24 IN LG BULK ITEM REF S1053E16T24 -----	1	
		ATTACHING PARTS -----		
-13	NAS397-34	CLAMP -----	2	B
	NAS397-34	CLAMP -----	1	C
-14	0450032-1	SUPPORT-BLAST TUBE -----	1	C
-15	0450033-1	STRAP-BLAST TUBE SUPPORT -----	1	C
-16	AN735-34	CLAMP -----	1	C
-17	AN520-10R12	SCREW -----	1	C
-18	AN936A10	WASHER -----	3	D
-19	MS21042L4	NUT -----	1	C
-20	AN515-10R36	SCREW -----	1	D
		-----*		
-21	C611001-0201	REGULATOR 60 AMP -----	1	
		ATTACHING PARTS -----		
-22	AN520-416R8	SCREW -----	2	
	Q550238-1	ADAPTER PLATE-REGULATOR -----	1	B
	AN4-10A	BOLT -----	2	B
	MS21042L4	NUT -----	2	B
		-----*		
-23	1250211-5	PLUG ASSEMBLY -----	1	C
	1250211-4	PLUG ASSEMBLY -----	1	B
-24	Q770038-2	NOISE FILTER -----	1	
		ATTACHING PARTS -----		
-25	AN520-10R8	SCREW -----	2	
		-----*		
-26	AN3-3	BOLT -----	1	E
-27	MS21044N3	NUT -----	1	E
-28	AN936A10	WASHER -----	2	E
-29	0450036-1	CLAMP HALF -----	2	E
		 A---172 SERIAL 17253903 THRU 17253906, 17253908 THRU 17253920, 17253922 THRU 17253931, 17253935, 17253937, 17253939, 17253940, 17253942, 17253943 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200804 B---172 SERIAL 17253903 THRU 17253906, 17253908 THRU 17253920, 17253922 THRU 17253931, 17253935, 17253937, 17253939, 17253940, 17253942, 17253943, C---172 SERIAL 17254893 THRU 17256512 F172 SERIAL F172-0320 THRU F17200804 D---172 SERIAL 17254893 THRU 17256490 F172 SERIAL F172-0320 THRU F172-0519 E---172 SERIAL 17256491 THRU 17256512 F172 SERIAL F172-0520 THRU F17200804		

Electrical Equipment (Cont)



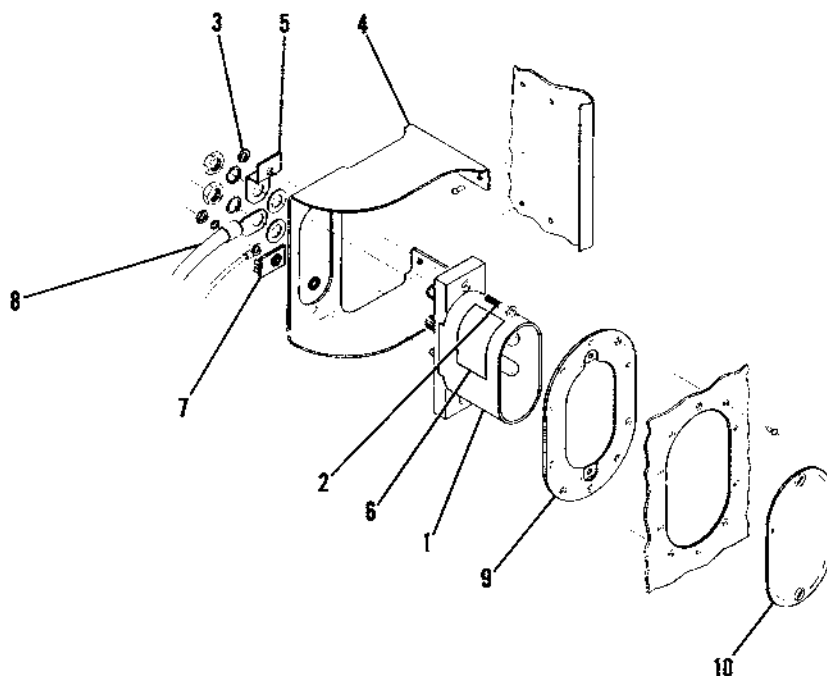
172 SERIAL 17254893 THRU 17263458
F172 SERIAL F172-0320 THRU F17201234

Figure 204. Control Wheel Map Light Installation



FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
204 -		MAP LIGHT INSTALLATION-CONTROL WHEEL -----	NP	A
- 1	8-171	TERMINAL BLOCK CIN -----	1	
		ATTACHING PARTS -----		
- 2	AN507-440-10	SCREW -----	2	
	NAS43000-6	SPACER -----	2	
	AN936A4	WASHER -----	2	
	AN340-4	NUT -----	2	
		-----*		
- 3	1570141-1	FUSE ASSEMBLY -----	1	
- 4	MS35489-33	GROMMET -----	1	
- 5	K375-125	BUSHING-SNUB HEMA -----	1	
- 6	1570142-3	CIRCUIT BOARD -----	1	
- 7	1770009-1	SHIELD -----	1	
		ATTACHING PARTS -----		
- 8	AN515-2R10	SCREW -----	4	
	S1959-1	INSERT -----	4	
		-----*		
- 9	8499	CABLE-RETRACTILE BDN -----	1	
		ATTACHING PARTS -----		
-10	S1155-3	CLAMP -----	2	
-11	AN507-832-5	SCREW -----	1	
	AN936A8	WASHER -----	1	
	AN340-8	NUT -----	1	
-12	AN960-8L	WASHER -----	1	
-13	AN515-8R5	SCREW -----	1	
	S1959-2	INSERT -----	1	
		-----*		
-14	MS35489-4	GROMMET -----	1	
		MAP LIGHT INSTALLATION-CONTROL WHEEL -----	NP	B
-15	351-11-05-001	TERMINAL BLOCK CIN -----	1	
		ATTACHING PARTS -----		
-16	AN515-4R10	SCREW -----	2	
	NAS43000-6	SPACER -----	2	
	AN936A4	WASHER -----	2	
	AN340-4	NUT -----	2	
		-----*		
-17	1570141-1	FUSE ASSEMBLY -----	1	
-18	MS35489-33S	GROMMET -----	1	
-19	K375-125	BUSHING-SNUB HEMA -----	1	
-20	0570088-1	LIGHT ASSEMBLY-MAP -----	1	D
	0570088-3	LIGHT ASSEMBLY-MAP -----	1	E
		ATTACHING PARTS -----		
-21	AN515-2R12	SCREW -----	2	
	S1959-1	INSERT -----	2	
-22	NAS43000-15	SPACER -----	2	
		-----*		
	1205004-1	PLACARD-MAP LIGHT DIM -----	1	
	0570095-1	COVER-TERMINAL BLOCK -----	1	
	0570094-1	SHIELD -----	1	C
		ATTACHING PARTS -----		
	MS51959-58	SCREW -----	2	
	0570094-2	SPACER -----	2	
		-----*		
-23	8409	CABLE-RETRACTILE BDN -----	1	
		ATTACHING PARTS -----		
-24	S1155-3	CLAMP -----	1	
-25	AN515-8R5	SCREW -----	1	
	S1959-2	INSERT -----	1	
	AN960-8L	WASHER -----	1	
-26	S1155-3	CLAMP -----	1	
-27	AN515-8R6	SCREW -----	1	
	AN936A8	WASHER -----	1	
	AN340-8	NUT -----	1	
		-----*		
		NOTE. *THIS CABLE ALSO USED WITH MIKE SWITCH		
		A---172 SERIAL 17254893 THRU 17259223		
		F172 SERIAL F172-0320 THRU F17200754		
		B---172 SERIAL 17259224 THRU 17263458		
		F172 SERIAL F17200755 THRU F17201234		
		C---172 SERIAL 17259879 THRU 17259903		
		F172 SERIAL F172-CHECK INDIVIDUAL AIRPLANE		
		FOR APPLICABILITY		
		D---172 SERIAL 17259224 THRU 17259903		
		F172 SERIAL F17200755 THRU F17200804		
		E---172 SERIAL 17259904 THRU 17263458		
		F172 SERIAL F17200805 THRU F17201234		

Electrical Equipment (Cont)



172 SERIAL 17260759 THRU 17263458
F172 SERIAL F17200905 THRU F17201234

Figure 205. Ground Service Plug Installation

FIGURE AND INDEX NO.	PART NUMBER	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
205 -		1 2 3 4 5 6 7		
- 1	AN2552-3A	GROUND SERVICE PLUG INSTALLATION -----	NP	A
- 2	AN510-10R14	RECEPTACLE-GROUND SERVICE PLUG -----	1	
- 3	MS21044V3	ATTACHING PARTS -----	2	
		SCREW -----	2	
		NUT -----		
- 4	0553005-3	BRACKET-MOUNTING -----	1	
- 5	0312155-10	STRAP-GROUND -----	1	
- 6	1205024-1	PLACARD-POLARITY -----	1	
- 7	1570043-3	DIODE BOARD ASSY -----	1	
- 8	0500062-PC7	CABLE-RECEPTACLE TO CONTACTOR -----	1	
- 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	
		A---172 SERIAL 17260759 THRU 17263458 F172 SERIAL F17200905 THRU F17201234		

 NUMERICAL INDEX



PART NUMBER	FIGURE AND INDEX NO.	PART NUMBER	FIGURE AND INDEX NO.	PART NUMBER	FIGURE AND INDEX NO.
AF934-14	171 -19	AN24-16A	88 -27	AN3-3A	142 -37
AF934-5	171 - 8	AN24-16A	89 -25	AN3-3A	143 -28
AF934-7	171 -16	AN24-18A	96 - 6	AN3-3A	144 -33
AF934-9	171 -13	AN24-31A	96 -17	AN3-3A	159 -28
AN123862	100 -27	AN24-8	121 -43	AN3-3A	172 -14
AN123862	102 -33	AN2552-3A	190 -13	AN3-3A	172 -18
AN123883	103 -32	AN2552-3A	191 -13	AN3-3A	172 -26
AN123883	187 -49	AN2552-3A	192 - 1	AN3-3A	190 - 3
AN123990	127 - 5	AN2552-3A	205 - 1	AN3-3A	191 - 4
AN155816S	158 -70	AN256F8	119 -11A	AN3-3A	192 -17
AN155816S	159 - 4	AN256F8	197 - 8A	AN3-4	68 -36
AN155832L	149 -59	AN3-10A	20 -18	AN3-4A	20 -28
AN155832L	150 -43	AN3-10A	55 - 7	AN3-4A	31 -44
AN155832S	148 -36	AN3-10A	56 - 7	AN3-4A	34 -36
AN155832S	148 -40	AN3-10A	91 -13	AN3-4A	35 -37
AN155832S	149 - 9	AN3-10A	91 -21	AN3-4A	87 -57
AN155832S	150 -44	AN3-10A	95 -13	AN3-4A	88 -61
AN155832S	154 -30	AN3-10A	145 -26	AN3-4A	89 -56
AN155832S	155 -31	AN3-10A	147 -15	AN3-4A	97 - 2
AN155832S	160 -11	AN3-10A	147 -22	AN3-4A	110 - 2
AN15588L	156 -22	AN3-10A	148 -17	AN3-4A	122 -198
AN15588L	157 -25	AN3-10A	148 -44	AN3-4A	123 -108
AN161-32LL	149 -60	AN3-10A	151 -17	AN3-4A	124 -26
AN161-32LL	150 -45	AN3-10A	156 -13	AN3-4A	124 -37
AN200K54	148 - 8	AN3-10A	157 -12	AN3-4A	131 -13
AN21-10	148 -34	AN3-10A	157 -16	AN3-4A	132 -11
AN21-10	148 -39	AN3-10A	158 -30	AN3-4A	145 -16
AN21-12	149 - 7	AN3-10A	159 -11	AN3-4A	165 -16
AN227-6	97 - 7	AN3-11A	20 - 9	AN3-4A	180 -23
AN227-7	97 - 7	AN3-11A	33 -31B	AN3-4A	182 -35
AN23-10	155 - 8	AN3-11A	145 - 9	AN3-4A	183 -43
AN23-10	160 - 3	AN3-11A	145 -38	AN3-4A	184 -56
AN23-11	55 - 5	AN3-11A	147 - 9	AN3-4A	189 -11
AN23-11	160 - 7	AN3-11A	148 -16	AN3-5A	31 -21
AN23-12	56 - 5	AN3-11A	148 -28	AN3-5A	32 -16
AN23-12	154 - 9	AN3-11A	159 -24	AN3-5A	33 -16
AN23-12	154 -14	AN3-12A	148 -22	AN3-5A	34 -42
AN23-12	155 -13	AN3-13A	91 -210	AN3-5A	35 -44
AN23-12	158 - 8	AN3-13A	142 -53	AN3-5A	123 -19
AN23-12	158 -12	AN3-13A	143 -44	AN3-5A	123 -32
AN23-15A	87 -20	AN3-13A	144 -49	AN3-5A	142 -56
AN23-15A	88 -21	AN3-13A	148 -20	AN3-5A	143 -47
AN23-15A	89 -19	AN3-16A	145 -20	AN3-5A	144 -52
AN23-15A	90 -18	AN3-17A	91 -21C	AN3-5A	156 -20
AN23-15A	95 -17	AN3-17A	93 - 2	AN3-5A	157 -23
AN23-16	87 - 2	AN3-17A	94 - 2	AN3-5A	188 - 4
AN23-16	158 -14	AN3-20A	34 - 6	AN3-5A	188 -12
AN23-16	158 -18	AN3-20A	35 - 6	AN3-5A	189 -12
AN23-16A	90 - 2	AN3-20A	44 - 4	AN3-6	26 - 6
AN23-16A	91 - 3	AN3-20A	44 - 8	AN3-6A	20 - 7
AN23-16A	95 -30	AN3-20A	45 - 5	AN3-6A	124 -43
AN23-17	55 - 5	AN3-20A	45 - 9	AN3-6A	142 -46
AN23-17	56 - 5	AN3-20A	124 -17	AN3-6A	143 -37
AN23-19A	87 -20	AN3-20A	187 -11	AN3-6A	144 -42
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AN960-716	125 - 2	AN960D916	184 -59	A30023	71 -19
AN960-716	142 -10	AN960PD10	173 -18	A30030	71 -31
AN960-716	142 -15	AN960PD10	179 -15	A30040	71 -33
AN960-716	143 - 5	AN960PD10	182 -29	A30047	61 - 5
AN960-716	143 - 7	AN960PD10	183 -37	A30048	61 - 4
AN960-716	143 -15	AN960PD10	184 -40	A30078-1	61 -10
AN960-716	144 - 8	AN960PD10	185 -24	A30078-2	61 - 6
AN960-716	144 -10	AN960PD10L	180 -23	A30079-1	71 - 4
AN960-716	144 -18	AN960PD10L	185 -33	A30079-2	71 - 7
AN960-716L	123 - 9	AN960PD1416L	185 -41	A30085	71 -32
AN960-716L	161 -33	AN960PD416	148 -42E	A30087	71 -23
AN960-716L	172 -33	AN960PD6L	148 -34	A30087	71 -27
AN960-8	29 -24	AN960PD6L	148 -39	A3047A6-92	168 -16
AN960-8	30 -28	AN970-3	97 -60	A3047A6-92	168 -20
AN960-8	30 -33	AN970-3	110 - 3	A39070	62 - 4
AN960-8	93 -84	AN970-3	122 - 9	A39070	63 -10
AN960-8	94 -86	AN970-3	123 -43	A39070	70 -10
AN960-8	139 -28	AN970-3	124 -44	A4513-1	23 -20
AN960-8	190 -33	AN970-3	133 -46	A6-75	78 -25
AN960-8	191 -31	AN970-3	136 -27	A6191-8Z-1	115 -12
AN960-8L	30 -19	AN970-3	166 -57	A6191-8Z-1	116 -12
AN960-8L	114 - 8	AN970-3	167 -60	A6204-8Z3	11 -12
AN960-8L	196 - 9	AN970-3	168 -86	A7512-12	4 -25
AN960-8L	204 -12	AN970-3	172 -14	A7512-12	4 -33
AN960-8L	204 -25	AN970-3	202 -20	A880-623	103 -48
AN960-816	4 - 3	AN970-4	190 -11	A9028-42-3	82 -25
AN960-816	21 - 6	AN970-4	191 - 2	B1316	130 -11
AN960-816	21 - 7	AN970-4	192 -16	B30007	71 -14

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830026	71 -23	C262001-0201	70 -31	C299505-0203	104 -68
830026	71 -27	C262001-0202	60 -12	C299505-0203	105 -73
830027	71 -22	C262003-0101	62 -13	C30019	71 -17
83005A1	180 -19	C262003-0101	63 -12	C30041	71 -18
83005A1	181 -21	C262003-0101	69 -24	C30057	61 -9
830076	71 -5	C262003-0101	70 -31	C301001-0211	159 -43
830077	61 -8	C262003-0101	71 -1	C301002-0103	159 -40
830089	71 -28	C262003-0102	59 -8	C301002-0301	159 -36
830195	71 -14	C262003-0102	60 -12	C301002-0308	159 -42
84416D	57 -26	C262003-0102	61 -1	C30163	71 -68
84416D	58 -31	C262004-0101	61 -1	C30163-1	71 -6A
8610	19 -8	C262004-0102	71 -1	C30172	61 -78
B610	20 -6	C262023-0101	59 -9	C30172-1	61 -7A
B610	147 -19	C262023-0101	60 -13	C4189	156 -10
B610	148 -7	C262023-0101	61 -2	C4189	156 -11
B610	159 -21	C262023-0102	62 -13	C4189	156 -28
B610	159 -36	C262023-0102	63 -13	C4189	156 -30
B610-OH	19 -8	C262023-0102	69 -25	C421001-0101	108 -37
B610-P	19 -8	C262023-0102	70 -32	C421001-0102	108 -38
B610-P	147 -19	C262023-0102	71 -2	C431001-0101	180 -20
B610-OH	147 -19	C291502-0101	104 -60	C431001-0101	181 -22
CA-2	99 -43	C291502-0101	166 -54	C431001-0101	182 -33
CA-2	100 -46	C291502-0102	103 -59	C431001-0101	183 -41
CA-2	102 -66A	C291502-0102	104 -60	C431001-0101	184 -49
CM2629N1	101 -16	C291502-0103	104 -60	C431002-0101	128 -12
CM2692-20-1S	20 -37	C291502-0103	105 -92	C431002-0102	184 -48
CM2692-20-1S	7 -37	C291502-0103	106 -76	C431002-0102	185 -44
CM2692-28-1S	9 -39	C291502-0103	166 -54	C431003-0101	184 -48
CM2692-28-1S	14 -11	C292501-0102	99 -8	C431003-0101	185 -44
CM2692-28-1S	15 -12	C292501-0102	100 -7	C431003-0301	135 -44
CR163-4-4	72 -40	C292501-0102	102 -47	C482001-0101	177 -11
CR163-4-4	73 -35	C292501-0102	103 -72	C482001-0101	178 -25
CR163-4-8	19 -28	C292501-0102	104 -61	C482001-0101	179 -28
CR763-4-2	192 -4	C292501-0104	105 -87	C482001-0101	182 -36
CR763-4-4	76 -35	C292501-0104	106 -90D	C482001-0101	183 -44
C1-C2	1 -1	C292501-0203	99 -7	C482001-0101	184 -46
C109	55 -12	C292501-0203	102 -47	C482001-0201	184 -45
C109	56 -12	C292501-0203	103 -72	C482001-0301	185 -38
C156001-0104	5 -6	C294501-0101	178 -15	C482001-0401	185 -39
C156001-0104	16 -8A	C294501-0101	179 -12	C590501-0101	159 -27
C156001-0104	17 -16B	C294501-0101	182 -26	C593001-0101	191 -63
C161001-0304	113 -1	C294501-0101	183 -34	C594501-0201	201 -16
C161001-0305	113 -1	C294501-0101	184 -38	C594501-0203	201 -16
C161001-0306	113 -1	C294501-0101	185 -22	C594502-0101	201 -16A
C161001-0307	113 -1	C294501-0102	178 -19	C6A8-10A730A	191 -25
C161001-0308	113 -1	C294501-0102	179 -16	C611001-0101	127 -11
C161001-0309	113 -1	C294501-0102	182 -30	C611001-0101	128 -7
C163001-0103	70 -	C294501-0102	183 -38	C611001-0102	191 -25
C163001-0104	70 -	C294501-0102	184 -42	C611001-0201	203 -21
C163002-0101	71 -2	C294501-0102	185 -26	C611501-0101	128 -5
C163002-0201	61 -2	C294501-0103	178 -20	C611501-0101	191 -39
C163003-0101	71 -2	C294501-0103	179 -17	C611501-0102	191 -39
C163003-0201	61 -2	C294501-0103	182 -31	C611501-0202	127 -9
C163030-0103	70 -14	C294501-0103	183 -39	C611501-0202	203 -1
C163030-0105	70 -14	C294501-0103	184 -43	C611501-0204	203 -1
C163030-0107	70 -14	C294501-0103	185 -27	C621001-0106	201 -
C163030-0111	70 -14	C294502-0101	185 -29	C622001-0102	23 -18
C163032-0105	71 -17	C294502-0101	163 -13	C622001-0104	23 -21
C165001-0102	182 -34	C294505-0101	164 -	C622001-0201	4 -41
C165001-0102	183 -42	C294505-0101	187 -41	C622001-0202	4 -31
C165001-0102	184 -55	C294505-0102	164 -1	C622001-0401	23 -18
C17312-3	201 -4	C294505-0102	163 -14	C622003-0101	4 -44
C17313	201 -7	C294510-0301	116 -29	C622003-0103	3 -6A
C17325	201 -2	C294510-0301	117 -27	C622003-0103	105 -98
C17326	201 -5	C294510-0301	118 -43	C622003-0104	4 -45
C17330	201 -3	C294510-0301	119 -35	C622003-0105	3 -6A
C17331-3	201 -6	C294510-0301	120 -40	C622003-0105	105 -98
C17331-6	201 -6	C294510-0301	123 -66	C622003-0105	106 -93
C253001-0101	72 -34	C294510-0301	125 -48	C622004-0103	191 -50
C253001-0101	73 -26	C294510-0301	127 -6	C622006-0102	4 -44
C253001-0101	80 -8	C299501-0101	123 -7	C622006-0103	4 -45
C253001-0101	81 -8	C299505-0102	104 -58	C622006-0105	4 -45A
C262001-0101	70 -31	C299505-0102	105 -73	C622007-0101	191 -54

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C661001-0101	102 -41	C661012-0101	104 -45	C669504-0103	106 -52
C661001-0201	102 -41	C661012-0101	105 -53	C669504-0105	105 -56
C661001-0201	103 -50	C661012-0101	106 -47	C669505-0101	105 -57
C661001-0201	178 -2	C661025-0102	106 -47	C669505-0101	106 -55
C661001-0201	179 -2	C661060-0103	105 -41	C669505-0104	105 -57
C661001-0201	182 -3	C661060-0109	105 -41	C669507-0101	104 -53
C661001-0201	183 -2	C661060-0109	106 -38	C669507-0102	104 -53
C661001-0501	104 -42	C661061-0103	105 -42	C733001-0101	108 -70
C661001-0501	184 -1	C661061-0106	105 -42	C733001-0103	108 -73
C661001-0501	185 -1	C661061-0106	106 -39	C9876-8-1	16 -21
C661001-0502	104 -42	C661071-0101	105 -50	C9876-8-1	16 -30
C661001-0502	105 -47	C661071-0101	106 -47	C9876-8-1	17 -14
C661001-0502	184 -1	C661071-0102	105 -50	D30058	61 -7
C661001-0502	185 -1	C661071-0102	106 -47	D30062	71 -6
C661001-0503	104 -42	C661075-0101	106 -45	D30065	71 -3
C661001-0503	105 -47	C661075-0101	105 -48	D30256	71 -3
C661001-0503	184 -1	C661075-0101	185 -3	EC1239A-8	1 -10
C661001-0503	185 -1	C661075-0102	106 -45	EC22168/A	1 -148
C661001-0504	104 -42	C661075-0102	105 -48	EC776	1 -12
C661001-0504	105 -47	C661075-0103	106 -45	EC880	1 -2
C661001-0504	184 -1	C661075-0103	105 -48	EQ5820	127 -10
C661001-0504	185 -1	C661075-0103	185 -3	EQ5820	203 -24
C661001-0505	105 -47	C661075-0104	106 -45	FC6446	70 -21
C661001-0505	184 -1	C661075-0104	105 -48	FDC2475-50	109 -2
C661001-0505	185 -1	C661075-0104	185 -3	FH428	59 -5
C661002-0101	102 -42	C661075-0105	106 -45	FH428	69 -6
C661002-0201	102 -42	C661075-0105	105 -48	F620	147 -18
C661002-0201	103 -51	C661075-0106	185 -3	G859	130 -7
C661002-0201	178 -1	C661075-0106	185 -3	G0300E	126 -1
C661002-0201	179 -1	C661076-0101	106 -44	G441226	103 -41
C661002-0201	182 -1	C661076-0101	105 -47	G442754P	103 -42
C661002-0201	183 -1	C661076-0101	185 -1	G444541	103 -43
C661002-0301	104 -43	C661076-0102	106 -44	HE22-4-1	83 -25
C661002-0301	105 -48	C661076-0102	105 -47	HE22-4-1-1	83 -25
C661002-0301	184 -3	C661076-0102	185 -1	H322-4-1	82 -27
C661002-0301	185 -3	C661076-0103	106 -44	H322-4-1	84 -17
C661002-0501	104 -43	C661076-0103	105 -47	H322-4-1-1	82 -27
C661002-0501	184 -3	C661076-0103	185 -1	H323-3-1-1	84 -17A
C661002-0501	185 -3	C661076-0104	106 -44	H323-3-1-1	85 -20
C661002-0503	104 -43	C661076-0104	105 -47	H323-3-1-1	85 -25
C661002-0503	184 -3	C661076-0105	185 -1	H323-4-1-1	84 -17
C661002-0503	185 -3	C661080-0101	185 -1	H559-3-1	84 -17A
C661002-0504	104 -43	C661080-0101	105 -52	H559-3-1	85 -20
C661002-0504	105 -48	C664501-0101	106 -49	H559-3-1	85 -25
C661002-0504	184 -3	C664501-0101	103 -76	I01-757	202 -25
C661002-0504	185 -3	C664501-0101	104 -51	IK-2-4	176 -8
C661002-0505	105 -48	C664501-0101	105 -63	IK-2-4	181 -11
C661002-0505	184 -3	C664501-0103	105 -63	IK1-4-8	180 -9
C661002-0505	185 -3	C664501-0103	106 -63	IK1-6-8	180 -27
C661002-0506	105 -48	C664508-0101	105 -39	IK1-4-6	181 -5
C661002-0506	184 -3	C664508-0101	106 -36	IK1-4-8	180 -6
C661002-0506	185 -3	C668001-0103	103 -70	IK10-4-8	180 -5
C661003-0201	103 -45	C668001-0103	104 -57	IK66-1	185 -46
C661003-0501	104 -40	C668001-0103	105 -64	IK9-6	180 -18
C661003-0501	105 -40	C668001-0105	102 -69	KM610-.051	118 -37
C661003-0504	105 -40	C668001-0105	105 -64	KM610-.051	119 -29
C661003-0504	106 -37	C668001-0105	106 -64	KM610-064	120 -36
C661003-0601	153 -23	C668020-0102	105 -55	KM610-64	55 -35E
C661010-0102	102 -27A	C668020-0102	106 -50	KM610-64	68 -59
C661010-0102	103 -34	C668507-0101	108 -26A	K375-125	204 -5
C661010-0102	104 -35	C668509-0101	105 -51	K375-125	204 -19
C661010-0102	105 -42	C668509-0101	106 -48	LM67010XL	59 -6
C661011-0105	101 -15	C668509-0101	184 -37	LM67048XL	59 -7
C661011-0105	102 -28	C668509-0101	185 -21A	LN1032X	191 -8
C661011-0105	103 -32	C668540-0101	99 -35	LOCTITE 5381	1 -14A
C661011-0105	104 -45	C668540-0101	100 -34	LOCTITE 8721	1 -14C
C661011-0105	105 -50	C668540-0101	102 -40	LP4-17AM	70 -22
C661011-0106	101 -15	C668540-0101	103 -49	LW10729	191 -43
C661011-0106	102 -28	C668540-0101	104 -50	L4858	106 -66
C661011-0106	103 -32	C668540-0101	180 -10	L4858-1	99 -14
C661011-0106	104 -45	C668540-0101	181 -9	L4858-1	100 -14
C661011-0106	105 -50	C668540-0101	183 -14	L4858-1	102 -52

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L4858-1	104 -73	MS203658632C	101 -14	MS20822-6-68	183 -49
L4858-1	105 -65	MS203658832C	108 -34	MS20822-6-68	184 -61
MS100009	127 -14	MS203658420C	129 -22	MS20822-6-60	183 -45
MS100009	130 -50	MS20392-1C11	94 -69	MS20822-6-60	184 -57
MS124663	163 -30	MS20392-1C11	159 -3	MS20822-60	176 -12
MS15002-3	57 -46	MS20392-1C13	78 -13	MS20822-60	182 -37
MS15002-3	58 -51	MS20392-1C15	87 -41	MS20822-60	184 -28
MS15584-2	193 -14	MS20392-1C15	92 -12	MS20822-60	185 -6
MS15584-2	194 -13	MS20392-1C15	93 -78	MS20822-60	185 -9
MS15584-2	195 -18	MS20392-1C21	88 -40	MS20822-80	152 -51
MS15584-2	199 -6	MS20392-1C21	94 -66	MS20822-80	166 -49
MS1628-112	66 -58	MS20392-1C23	89 -38	MS20822-80	167 -45
MS16624-1025	170 -14	MS20392-1C49	80 -3	MS20822-80	168 -57
MS16624-1081	25 -5	MS20392-1C49	81 -3	MS20822-80	168 -67
MS16624-1262	68 -2	MS20392-1C53	77 -13	MS20822-80	184 -50
MS16624-1275	57 -47	MS20392-1C57	149 -23	MS20822-80	187 -29
MS16624-1275	58 -52	MS20392-1C67	78 -2	MS20822-80	187 -31
MS16624-25	169 -39	MS20392-1C7	72 -37A	MS20822-80	187 -33
MS16624-43	158 -51	MS20392-1C7	96 -22	MS20823-28	123 -17
MS16625-118	65 -2	MS20392-1C9	78 -12	MS20823-20	125 -23
MS16625-131	64 -2	MS20392-1C9	88 -47	MS20823-20	174 -2
MS16625-143	66 -2	MS20392-1C9	89 -47	MS20823-30	67 -20
MS16625-212	69 -19	MS20392-1C9	91 -23	MS20823-40	67 -20
MS20002C5	67 -32	MS20392-2C11	93 -4	MS20823-40	70 -30
MS20002C5	67 -45	MS20392-2C11	94 -4	MS20823-40	172 -24
MS20002C6	67 -32	MS20392-2C13	124 -58	MS20823-40	172 -31
MS20002C6	163 -27	MS20392-2C13	159 -30	MS20823-40	176 -9
MS20074-03-04	166 -65	MS20392-2C15	145 -12	MS20823-40	180 -12
MS20074-03-04	168 -84	MS20392-2C15	145 -35	MS20823-68	123 -23
MS20074-04-21	123 -45	MS20392-2C17	90 -15	MS20823-60	178 -6
MS20193-10	183 -21	MS20392-2C17	90 -39	MS20823-60	178 -23
MS20200KP4	147 -20	MS20392-2C17	91 -14	MS20823-60	179 -26
MS20220-1	155 -26	MS20392-2C17	92 -2	MS20823-60	182 -11
MS20230A2	10 -4	MS20392-2C17	94 -50	MS20823-60	183 -20
MS20230A2	10 -6	MS20392-2C21	92 -9	MS20823-60	165 -38
MS20230A2	10 -7	MS20392-2C27	90 -45	MS20823-80	166 -44
MS20230A2	10 -9	MS20392-2C37	93 -37	MS20823-80	166 -63
MS20230A2	10 -18	MS20392-2C37	93 -56	MS20823-80	166 -68
MS20230A2	10 -19	MS20392-2C37	93 -68	MS20823-80	167 -44
MS20230A2	10 -20	MS20392-2C37	94 -61	MS20823-80	167 -56
MS20230A2	10 -21	MS20392-2C41	88 -38	MS20823-80	168 -54
MS20230A2	10 -22	MS20392-2C43	89 -36	MS20823-80	168 -66
MS20230A2	10 -27	MS20392-2C45	93 -74	MS20823-80	168 -82
MS20230A2	10 -28	MS20392-2C47	87 -38	MS20823-80	187 -31A
MS20253-2	77 -10	MS20392-2C55	94 -74	MS20823-80	187 -34
MS20253-2	107 -12	MS20392-2C71	95 -18	MS20825-40	172 -29
MS20253-2	107 -20	MS20392-2C83	93 -74	MS20825-60	123 -23
MS20253-2	192 -6	MS20392-2C9	159 -33	MS20825-60	182 -13
MS20253-5	77 -7	MS20392-3C17	93 -15	MS20825-60	185 -7
MS20253-5	126 -2	MS20392-3C17	94 -14	MS20826-60	176 -4
MS20253P1	107 -35	MS20392-3C25	93 -12	MS20826-60	178 -7
MS20364-1032C	144 -31	MS20392-3C27	74 -23	MS20826-60	179 -10
MS20364-720C	68 -15	MS20392-3C49	93 -12	MS20826-60	182 -18
MS20365-1018C	68 -5	MS20392-3C49	94 -11	MS20826-60	183 -11
MS20365-1032	203 -5	MS20392-4C13	142 -50	MS20826-60	183 -12
MS20365-1032	203 -9	MS20392-4C13	143 -41	MS20826-60	184 -9
MS20365-1032C	123 -10B	MS20392-4C13	144 -46	MS20826-60	184 -10
MS20365-1032C	123 -19	MS20392-5C65	92 -26	MS20913-10	179 -9
MS20365-1032C	184 -41	MS20426AD10	21 -11	MS20913-10	184 -47
MS20365-1032C	185 -25	MS20435-4	55 -11	MS20913-10	185 -10
MS20365-428A	61 -13	MS20435M4-14	56 -11	MS20913-10	171 -14
MS20365-624C	122 -3	MS20470AD10-31	21 -9	MS20913-20	181 -12
MS20365-624C	123 -5	MS20470AD10-31	21 -11	MS20913-20	177 -23
MS20365-720C	4 -5	MS20822-80	165 -53	MS20913-20	178 -3
MS20365-720C	67 -9	MS20822-20	125 -52	MS20913-20	181 -17
MS20365-720C	123 -10	MS20822-30	68 -31	MS20913-20	182 -15
MS20365-720C	125 -2	MS20822-4-40	176 -8	MS20913-20	184 -47
MS20365-720C	191 -40	MS20822-4-40	178 -12	MS20913-20	185 -10
MS20365-820C	4 -2	MS20822-4-40	180 -13	MS20913-20	181 -16
MS20365-820C	21 -5	MS20822-4-40	182 -12	MS21042L2	125 -56
MS20365-820C	111 -3	MS20822-40	172 -25	MS21042L4	19 -4
MS20365-820C	112 -4	MS20822-40	172 -27	MS21042L4	19 -12
MS203658632C	99 -45	MS20822-6-6	123 -21	MS21042L4	20 -3

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MS21042L4	26 -14	MS21042L4	160 -21	MS21044N08	87 - 7
MS21042L4	31 -23	MS21042L4	169 - 3	MS21044N08	88 - 7
MS21042L4	32 -27	MS21042L4	169 -47	MS21044N08	89 - 7
MS21042L4	33 -27	MS21042L4	170 -28	MS21044N08	90 - 7
MS21042L4	57 -10	MS21042L4	189 -16	MS21044N08	93 -82
MS21042L4	58 - 5	MS21042L4	189 -20	MS21044N08	93 -84
MS21042L4	58 -10	MS21042L4	190 -11	MS21044N08	94 -87
MS21042L4	58 -15	MS21042L4	190 -21	MS21044N08	95 -16
MS21042L4	60 -11	MS21042L4	190 -40	MS21044N08	97 - 6
MS21042L4	61 -13	MS21042L4	191 -21	MS21044N08	97 - 8
MS21042L4	62 -12	MS21042L4	191 -61	MS21044N08	103 -52
MS21042L4	70 -25	MS21042L4	203 - 4	MS21044N08	104 -49
MS21042L4	71 -17	MS21042L4	203 -19	MS21044N08	105 -62
MS21042L4	71 -21	MS21042L4	203 -22	MS21044N08	106 -62
MS21042L4	87 -55	MS21042L5	12 - 8	MS21044N08	108 -21
MS21042L4	88 -59	MS21042L5	13 - 8	MS21044N08	125 -19
MS21042L4	89 -54	MS21042L5	21 -12	MS21044N08	139 -28
MS21042L4	90 -37	MS21042L5	22 - 4	MS21044N08	151 -23
MS21042L4	92 -33	MS21042L5	24 - 4	MS21044N08	152 -10
MS21042L4	95 -23	MS21042L5	31 -57	MS21044N08	152 -34
MS21042L4	96 -20	MS21042L5	32 -47	MS21044N08	153 -10
MS21042L4	97 - 4	MS21042L5	33 -51	MS21044N08	153 -33
MS21042L4	97 -16	MS21042L5	55 - 2	MS21044N08	161 -38
MS21042L4	98 - 3	MS21042L5	55 -27	MS21044N08	161 -54
MS21042L4	98 - 9	MS21042L5	56 - 2	MS21044N08	168 -32
MS21042L4	98 -18	MS21042L5	57 - 6	MS21044N08	185 -38
MS21042L4	108 -40	MS21042L5	63 - 5	MS21044N08	196 -11
MS21042L4	108 -41	MS21042L5	67 -28	MS21044N08	200 - 5
MS21042L4	110 - 6	MS21042L5	67 -32	MS21044N08	201 -20
MS21042L4	122 -22	MS21042L5	67 -44	MS21044N3	16 -26
MS21042L4	123 -10C	MS21042L5	68 -20	MS21044N3	17 - 3
MS21042L4	123 -37	MS21042L5	70 -14	MS21044N3	19 -14
MS21042L4	123 -41	MS21042L5	108 - 9	MS21044N3	19 -21
MS21042L4	124 -21	MS21042L5	151 -13	MS21044N3	20 - 8
MS21042L4	124 -33	MS21042L5	155 -29	MS21044N3	20 -19
MS21042L4	125 - 6	MS21042L5	187 -17	MS21044N3	28 -29
MS21042L4	126 - 6	MS21042L5	203 - 2	MS21044N3	29 -25
MS21042L4	129 -27	MS21042L6	34 -52	MS21044N3	30 -34
MS21042L4	131 -19	MS21042L6	35 -52	MS21044N3	31 -21
MS21042L4	147 - 4	MS21042L6	55 - 8	MS21044N3	31 -44
MS21042L4	148 - 3	MS21042L6	56 - 8	MS21044N3	32 -16
MS21042L4	148 -11	MS21042L6	67 - 6	MS21044N3	33 -16
MS21042L4	148 -42E	MS21042L6	67 -30	MS21044N3	33 -31E
MS21042L4	149 - 5	MS21042L6	67 -32	MS21044N3	34 - 4
MS21042L4	149 -13	MS21042L6	67 -42	MS21044N3	34 - 8
MS21042L4	149 -18	MS21042L6	124 - 5	MS21044N3	34 -37
MS21042L4	149 -25	MS21042L6	159 -39	MS21044N3	34 -44
MS21042L4	149 -30	MS21042N08	94 -72	MS21044N3	35 - 4
MS21042L4	149 -34	MS21044N06	99 -30	MS21044N3	35 - 8
MS21042L4	149 -38	MS21044N06	101 -24	MS21044N3	35 -38
MS21042L4	149 -43	MS21044N06	101 -30	MS21044N3	35 -46
MS21042L4	149 -55	MS21044N06	102 -24	MS21044N3	40 -31
MS21042L4	150 - 4	MS21044N06	103 -29	MS21044N3	44 - 6
MS21042L4	150 - 9	MS21044N06	103 -76	MS21044N3	44 -10
MS21042L4	150 -14	MS21044N06	104 -25	MS21044N3	45 - 7
MS21042L4	150 -18	MS21044N06	104 -40	MS21044N3	45 -11
MS21042L4	150 -22	MS21044N06	104 -48	MS21044N3	49 - 18
MS21042L4	150 -27	MS21044N06	104 -51	MS21044N3	49 -83
MS21042L4	150 -39	MS21044N06	105 -30	MS21044N3	49 -91
MS21042L4	154 - 3	MS21044N06	105 -40	MS21044N3	49 -92
MS21042L4	154 - 7	MS21044N06	105 -55	MS21044N3	51 - 9
MS21042L4	154 -21	MS21044N06	105 -60	MS21044N3	52 - 5
MS21042L4	154 -24	MS21044N06	106 -29	MS21044N3	55 - 7
MS21042L4	154 -28	MS21044N06	107 -32	MS21044N3	55 -34
MS21042L4	155 - 2	MS21044N06	161 - 5	MS21044N3	55 -34A
MS21042L4	155 - 6	MS21044N06	172 - 5	MS21044N3	55 -34B
MS21042L4	155 -20	MS21044N06	199 - 2	MS21044N3	55 -34C
MS21042L4	155 -25	MS21044N06	202 -15	MS21044N3	56 - 7
MS21042L4	158 -53	MS21044N08	25 -11	MS21044N3	67 -56
MS21042L4	158 -69	MS21044N08	30 -19	MS21044N3	67 -65
MS21042L4	159 -21	MS21044N08	30 -28	MS21044N3	68 -10
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MS21044N3	68 -65	MS21044N3	149 -48	MS21045L3	139 -15E
MS21044N3	72 -2	MS21044N3	149 -61	MS21045L3	139 -44
MS21044N3	73 -2	MS21044N3	150 -32	MS21045L3	144 -34
MS21044N3	74 -3	MS21044N3	150 -46	MS21045L3	144 -43
MS21044N3	75 -3	MS21044N3	151 -20	MS21045L3	144 -50
MS21044N3	76 -2	MS21044N3	156 -8	MS21045L3	144 -53
MS21044N3	80 -6	MS21044N3	156 -15	MS21045L3	145 -10
MS21044N3	81 -6	MS21044N3	156 -21	MS21045L3	145 -17
MS21044N3	87 -20	MS21044N3	156 -26	MS21045L3	145 -20
MS21044N3	87 -59	MS21044N3	157 -13	MS21045L3	145 -26
MS21044N3	88 -21	MS21044N3	157 -17	MS21045L3	145 -39
MS21044N3	88 -63	MS21044N3	157 -24	MS21045L3	176 -16
MS21044N3	89 -19	MS21044N3	157 -29	MS21045L3	177 -27
MS21044N3	89 -58	MS21044N3	158 -23	MS21045L3	185 -34
MS21044N3	90 -18	MS21044N3	158 -27	MS219190G12	123 -32
MS21044N3	91 -13	MS21044N3	158 -32	MS219190G12	123 -33
MS21044N3	91 -21	MS21044N3	158 -37	MS219190G12	184 -63
MS21044N3	91 -21D	MS21044N3	158 -42	MS219190G3	67 -17
MS21044N3	93 -3	MS21044N3	158 -46	MS219190G3	68 -29
MS21044N3	94 -3	MS21044N3	159 -7	MS219190G3	143 -17
MS21044N3	95 -15	MS21044N3	159 -12	MS219190G3	144 -20
MS21044N3	95 -17	MS21044N3	159 -26	MS219190G3	186 -12
MS21044N3	95 -29	MS21044N3	159 -51	MS219190G3	186 -13
MS21044N3	108 -55	MS21044N3	161 -46	MS219190G4	4 -39
MS21044N3	110 -2	MS21044N3	165 -17	MS219190G4	6 -4
MS21044N3	110 -4	MS21044N3	166 -31	MS219190G4	8 -4
MS21044N3	122 -8	MS21044N3	166 -77	MS219190G6	123 -17
MS21044N3	122 -10A	MS21044N3	167 -33	MS219190G6	166 -12
MS21044N3	122 -17	MS21044N3	168 -11	MS219190G6	168 -11
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MS21044N3	123 -32	MS21044N3	170 -23	MS24665-132	55 -5
MS21044N3	123 -43	MS21044N3	170 -24	MS24665-132	56 -5
MS21044N3	123 -44	MS21044N3	172 -14	MS24665-132	57 -35
MS21044N3	123 -75	MS21044N3	172 -19	MS24665-132	58 -40
MS21044N3	123 -79	MS21044N3	172 -26	MS24665-132	72 -37A
MS21044N3	124 -11	MS21044N3	178 -17	MS24665-132	77 -15
MS21044N3	124 -18	MS21044N3	178 -32	MS24665-132	78 -3
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MS21044N3	124 -29	MS21044N3	179 -35	MS24665-132	80 -4
MS21044N3	124 -38	MS21044N3	181 -24	MS24665-132	81 -4
MS21044N3	124 -43	MS21044N3	182 -9	MS24665-132	87 -38
MS21044N3	124 -44	MS21044N3	182 -28	MS24665-132	87 -41
MS21044N3	124 -50	MS21044N3	182 -35	MS24665-132	88 -38
MS21044N3	125 -33	MS21044N3	183 -10	MS24665-132	88 -48
MS21044N3	125 -43	MS21044N3	183 -36	MS24665-132	89 -36
MS21044N3	125 -47	MS21044N3	183 -43	MS24665-132	89 -39
MS21044N3	126 -20	MS21044N3	184 -56	MS24665-132	89 -47
MS21044N3	129 -5	MS21044N3	187 -12	MS24665-132	90 -15
MS21044N3	129 -18	MS21044N3	187 -27	MS24665-132	90 -39
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MS21044N3	131 -14	MS21044N3	189 -23	MS24665-132	90 -63
MS21044N3	132 -13	MS21044N3	190 -4	MS24665-132	91 -14
MS21044N3	138 -38	MS21044N3	190 -15	MS24665-132	91 -23
MS21044N3	140 -32	MS21044N3	191 -4	MS24665-132	92 -3
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MS21044N3	143 -29	MS21044N3	202 -21	MS24665-132	93 -57
MS21044N3	143 -38	MS21044N3	203 -27	MS24665-132	93 -70
MS21044N3	143 -45	MS21044N3	205 -3	MS24665-132	93 -76
MS21044N3	143 -48	MS21045-08	46 -16	MS24665-132	93 -79
MS21044N3	144 -45U	MS21045-08	190 -30	MS24665-132	94 -6
MS21044N3	147 -10	MS21045-08	190 -34	MS24665-132	94 -50
MS21044N3	147 -16	MS21045-08	191 -32	MS24665-132	94 -63
MS21044N3	147 -23	MS21045-08	191 -36	MS24665-132	94 -67
MS21044N3	148 -18	MS21045L06	106 -37	MS24665-132	94 -76
MS21044N3	148 -21	MS21045L06	106 -59	MS24665-132	95 -19
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MS24665-132	142 -63	MS24665-357	150 -12	MS35489-4	194 -19
MS24665-132	143 -51	MS24665-362	67 -47A	MS35489-4	195 -24
MS24665-132	143 -54	MS24665-362	68 -52	MS35489-4	202 -17
MS24665-132	144 -56	MS24665-5	90 -55	MS35489-4	204 -14
MS24665-132	144 -59	MS24665-5	148 -35	MS35489-6	10 -10
MS24665-132	145 - 5	MS24665-5	148 -40	MS35489-6	108 -35
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MS24665-132	145 -36	MS2508282	105 -24	MS35489-9	7 - 6
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MS24665-134	57 -30	MS28778-4	16 - 6	M451	36 - 9
MS24665-134	57 -42	MS28778-4	17 -10	M451	157 - 8
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MS24665-134	149 -58	MS29513-10	170 -17	NAS1080C8	47 - 2
MS24665-134	150 -42	MS29513-111	169 -31	NAS1080C8	47 - 7
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MS24665-134	159 - 3	MS35489-118	28 -46	NAS1428-8	47 -10
MS24665-134	159 - 9	MS35489-118	29 -40	NAS1428-8	47 -11
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MS24665-136	160 -22	MS35489-15	165 -33	NAS178-8-6	46 - 3
MS24665-136	165 -31	MS35489-17	108 -11	NAS178-8-6	46 - 6
MS24665-140	188 -12	MS35489-17	133 - 5	NAS178-8-7	34 -31
MS24665-140	149 -46	MS35489-17	187 -14	NAS178-8-7	34 -53
MS24665-140	150 -30	MS35489-17	187 -36	NAS178-8-7	35 -32
MS24665-281	142 -51	MS35489-19	99 -47	NAS178-8-7	35 -53
MS24665-281	143 -42	MS35489-19	100 -50	NAS178-8-7	46 - 9
MS24665-281	144 -47	MS35489-20	31 -42	NAS178-8-8	47 - 7
MS24665-283	91 -25	MS35489-20	31 -42	NAS178-8-8	47 -10
MS24665-283	92 -28	MS35489-20	136 - 9	NAS178-8-9	47 - 2
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MS24665-285	145 -29	MS35489-205	33 -40	NAS179-8	34 -54
MS24665-285	155 -30	MS35489-22	133 - 4	NAS179-8	35 -33
MS24665-285	157 -18	MS35489-22	136 - 8	NAS179-8	35 -54
MS24665-285	159 -13	MS35489-22	187 -36	NAS179-8	46 - 3
MS24665-317	68 -16	MS35489-33	106 -23	NAS179-8	46 - 6
MS24665-351	67 -24	MS35489-33	204 - 4	NAS179-8	46 - 9
MS24665-351	68 -23	MS35489-33S	204 -18	NAS179-8	47 - 2
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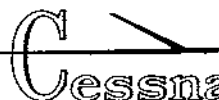


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NAS221-10	159 -50	NAS395-4-3	8 -18	NAS398-50	125 -29
NAS221-14	159 -51	NAS395-4-3	104 -15B	NAS398-50	126 -16
NAS221-17	72 -50	NAS395-4-3	105 -54	NAS398-50	126 -18
NAS221-17	73 -46	NAS395-4-3	106 -35	NAS398-50	138 -34
NAS221-17	74 -32	NAS395-5-3	73 -32	NAS398-50	139 -40
NAS221-17	75 -25	NAS395-5-3	76 -29	NAS398-50	140 -13
NAS221-7	55 -34	NAS395-6-3	44 -22	NAS398-50	140 -17
NAS221-8	6 -44	NAS395-6-3	102 -40	NAS398-50	140 -21
NAS221-8	8 -40	NAS395-6-3	103 -49	NAS398-50	140 -24
NAS221-8	19 -20	NAS395-6-3	107 - 5	NAS398-50	140 -28
NAS221-9	67 -15	NAS395-6-3	179 - 6	NAS398-50	141 -14
NAS221-9	68 -11	NAS396-6-3	138 -22	NAS398-50	141 -16
NAS288-35	148 -33	NAS396-7	73 -46	NAS398-54	121 -38
NAS288-35LH	149 -10	NAS396-7	75 -25	NAS42HT4-16	158 -61
NAS288-35RH	149 -11	NAS396-7	76 -44A	NAS42HT5-36	158 -60
NAS295M4	38 - 7	NAS396-7	84 -13	NAS42HT6-8	145 -32
NAS395-1-3	107 - 4	NAS397-10	178 -28	NAS428H3-12	160 -12
NAS395-1-3	193 - 5	NAS397-10	179 -31	NAS428H3-16	24 - 1
NAS395-1-3	193 -21	NAS397-12	56 -15	NAS43000-15	204 -22
NAS395-1-3	194 - 2B	NAS397-12	177 - 4	NAS43000-6	204 - 2
NAS395-1-3	195 - 5	NAS397-12	180 - 4	NAS43000-6	204 -16
NAS395-12	28 -23	NAS397-12	180 - 8	NAS43001-14	103 -39
NAS395-12-1	184 -63	NAS397-12	181 - 4	NAS43001-14	104 -48
NAS395-12-3	99 -40	NAS397-12-1	53 -13	NAS43001-22	102 -29
NAS395-12-3	100 -63	NAS397-14	177 - 8	NAS43001-40	107 -32
NAS395-12-3	102 -65	NAS397-14	177 -13	NAS43001-42	105 -59
NAS395-12-3	162 - 6	NAS397-14	180 -26	NAS43001-42	106 -58
NAS395-14-3	7 -13	NAS397-14	180 -31	NAS43001-9	102 -30
NAS395-14-3	9 -14	NAS397-14	180 -36	NAS43001-9	103 -40
NAS395-14-3	10 -13	NAS397-14	181 - 7	NAS43001-9	104 -53
NAS395-14-3	11 -15	NAS397-14	181 -26	NAS43003-12	91 -21C
NAS395-14-3	11 -15A	NAS397-14	181 -29	NAS43003-12	159 -34
NAS395-14-3	14 - 8	NAS397-14	181 -32	NAS43003-12	166 -71
NAS395-14-3	14 -10	NAS397-14	182 -47	NAS43003-16	181 -24
NAS395-14-3	15 - 9	NAS397-14	182 -49	NAS43003-16	190 -29
NAS395-14-3	15 -11	NAS397-14	183 -56	NAS43003-16	191 -35
NAS395-14-3	20 -34	NAS397-14	183 -58	NAS43003-16	198 -11
NAS395-14-3	24 -25	NAS397-14	184 -68	NAS43003-16	201 -22
NAS395-14-3	28 -32	NAS397-14	184 -70	NAS43003-18	94 -74A
NAS395-14-3	29 -28	NAS397-16	55 -15	NAS43003-19	108 -61
NAS395-14-3	30 -37	NAS397-16	126 - 9	NAS43003-22	102 -21
NAS395-14-3	31 -37	NAS397-16	126 -13	NAS43003-22	105 -75
NAS395-14-3	32 -21	NAS397-16	138 -29	NAS43003-23	142 -27
NAS395-14-3	33 -21	NAS397-16	180 -17	NAS43003-24	103 -25
NAS395-14-3	52 -13	NAS397-16	181 -19	NAS43003-24	104 -20
NAS395-14-3	131 - 6	NAS397-16-1	125 -11	NAS43003-24	105 -34
NAS395-14-3	132 - 4	NAS397-16-1	125 -17	NAS43003-24	124 -58
NAS395-14-3	161 -23	NAS397-18	123 -35	NAS43003-24	203 - 8
NAS395-16-3	72 -22	NAS397-18	138 -25	NAS43003-26	108 -60
NAS395-16-3	74 -23	NAS397-18	139 -19	NAS43003-27	77 -18
NAS395-16-3	82 -18	NAS397-18	139 -22	NAS43003-3	91 -21C
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NAS430D3-7	198 -10	NAS446-4-3	43 - 9	NAS514P1032-14	73 -39
NAS430D3-8	108 -54	NAS446-4-3	43 -12	NAS514P1032-14	76 -39
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NAS43HT3-16	90 -18	NAS446-4-3	84 -35	NAS557-10A	203 -11
NAS43HT3-32	123 -33	NAS446-4-3	85 -31	NAS557-12A	43 -10
NAS43HT3-34	72 -44	NAS446-4-3	85 -33	NAS557-3A	43 - 1
NAS43HT3-34	73 -39	NAS446-4-3	122 -26	NAS557-4A	43 - 4
NAS43HT3-34	76 -39	NAS446-4-3	122 -36	NAS557-8A	43 -10
NAS43HT3-4	159 -51	NAS446-4-3	122 -42	NAS561-P3-10	95 - 9
NAS43HT3-42A	33 -31C	NAS446-4-3	125 -20	NAS561-2-12	87 -44
NAS43HT3-6	97 - 3	NAS446-4-3	125 -38	NAS561-2-12	88 -52
NAS43HT3-9	124 -43	NAS446-4-3	125 -56	NAS561-3-14	78 -21
NAS43HT4-10	95 -21	NAS446-4-3	132 - 5	NAS561-3-16	93 -80A
NAS43HT4-10	108 -41	NAS446-4-3	133 -12	NAS561-3-16	94 -67A
NAS43HT4-10	159 -47	NAS446-4-3	133 -15	NAS561-3-16	88 -44
NAS43HT4-16	149 -39	NAS446-4-3	133 -20	NAS561-3-8	89 -44
NAS43HT4-16	149 -50	NAS446-4-3	133 -26	NAS561-3-8	157 - 4
NAS43HT4-16	150 -23	NAS446-4-3	133 -32	NAS561-5-12	142 -48
NAS43HT4-16	150 -34	NAS446-4-3	133 -38	NAS561-5-12	143 -39
NAS43HT4-18	91 - 4	NAS446-4-3	134 - 4	NAS561-5-12	144 -44
NAS43HT4-22	87 -54	NAS446-4-3	134 -30	NAS561C2-10	166 -27
NAS43HT4-22	88 -58	NAS446-4-3	134 -37	NAS561C2-8	140 - 9
NAS43HT4-22	89 -53	NAS446-4-3	134 -45	NAS561C2-8	141 - 7
NAS43HT4-22	108 - 36	NAS446-4-3	134 -52	NAS561C3-10	87 -51
NAS43HT4-22	108 -40	NAS446-4-3	135 - 6	NAS561C3-10	88 -50
NAS43HT4-22	150 - 5	NAS446-4-3	135 -49	NAS561C3-10	89 -49
NAS43HT4-28	149 -40	NAS446-4-3	135 -54	NAS561C3-10	90 -81
NAS43HT4-28	150 -24	NAS446-4-3	136 -12	NAS561C4-10	90 -53
NAS43HT4-42	149 -44	NAS446-4-3	136 -17	NAS561P3-4	156 - 5
NAS43HT4-43	150 - 6	NAS446-4-3	136 -22	NAS561P3-6	96 -15
NAS43HT4-46	150 -28	NAS446-4-3	138 - 3	NAS561P3-8	72 -42
NAS43HT4-9	150 -49	NAS446-4-3	139 - 3	NAS561P3-8	73 -37
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NAS444-5	10 -25	NAS446-4-3	168 -73	NAS561P3-8	171 - 2
NAS445-2	200 - 3	NAS446-4-3	169 -21	NAS561P4-10	90 -48
NAS446-1	84 - 4	NAS446-4-16	134 -57	NAS561P4-10	93 -35
NAS446-1	84 - 4A	NAS446-5-1	123 -17	NAS561P4-10	93 -64
NAS446-1	85 - 4	NAS446-5-3	82 -32	NAS561P4-10	93 -66
NAS446-1-3	101 -11	NAS446-5-3	83 -32	NAS561P4-12	90 -52
NAS446-1-3	102 -26	NAS446-5-3	138 -39	NAS561P4-12	93 -23
NAS446-1-3	108 -48	NAS448-1-3	198 -12	NAS561P4-12	93 -28
NAS446-1-3	202 - 7	NAS463W416	134 - 8	NAS561P4-12	93 -33
NAS446-2-1	195 -21	NAS463W416	134 -12	NAS561P4-12	93 -59
NAS446-2-3	82 -30	NAS463W416	134 -24	NAS561P4-12	94 -20
NAS446-2-3	83 -30	NAS463W416	134 -32	NAS561P4-12	94 -27
NAS446-2-3	105 -97	NAS463W416	134 -39	NAS561P4-12	94 -32
NAS446-2-3	106 -94	NAS463W416	134 -47	NAS561P4-12	94 -52
NAS446-2-3	107 -23	NAS463W416	134 -54	NAS561P4-12	94 -54
NAS446-2-3	107 -30	NAS463W416	135 -10	NAS561P4-14	64 - 9
NAS446-2-3	190 -10	NAS463W416	135 -14	NAS561P4-14	65 - 8
NAS446-2-3	192 - 8	NAS463W416	135 -26	NAS561P4-15	94 -35
NAS446-2-3	193 -17	NAS463W416	135 -42	NAS561P4-18	66 -13
NAS446-2-3	194 -16	NAS463W416	135 -51	NAS561P4-18	90 -50
NAS446-2-3	199 - 2	NAS463W416	135 -59	NAS561P4-18	94 -64
NAS446-2-3	199 - 5	NAS463W416	135 -66	NAS561P6-12	93 -26
NAS446-4	161 -30	NAS463416	134 -20	NAS561P6-12	94 -24
NAS446-4	186 -12	NAS464-3-22	57 -33	NAS561P6-18	90 -35
NAS446-4	186 -13	NAS464-3-22	58 -38	NAS561P6-18	92 -31
NAS446-4-3	4 -32	NAS464P4A6	108 - 3D	NAS561P6-18	93 -50
NAS446-4-3	6 - 6	NAS464P4A8	108 - 30	NAS561P6-18	94 -43
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NAS561P6-28	94 -40	NAS680A3	76 -11	NAS697A3	17 - 3C
NAS561P8-18	93 -47	NAS680A3	105 - 5	NAS697A3	41 -32
NAS561P8-18	93 -54	NAS680A3	106 - 5	NAS697A3	51 - 3
NAS561P8-18	94 -41	NAS680A3	108 -39	NAS697A3	121 -36
NAS561P8-22	93 -44	NAS680A3	113 - 8	NAS697A3	123 -59A
NAS561P8-22	93 -52	NAS680A3	133 -49	NAS697A3	123 -59A
NAS563-11	66 - 7	NAS680A3	133 -50	NAS697A3	136 -45
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NAS679N06	34 -28	NAS680A3K	68 -50	NAS697A4	49 -42
NAS680A06	33 -36	NAS680A3K	68 -69	NAS697A4K	41 -37A
NAS680A06K	193 - 8	NAS680A4	30 -19	NAS698A06L	33 -36
NAS680A06K	194 - 6	NAS680A4	35 -58	NAS698A08	78 -27
NAS680A08	6 - 7	NAS680A4	39 -16	NAS698A08	115 -16
NAS680A08	6 -10	NAS680A4	40 -27	NAS698A3	24 -39
NAS680A08	7 - 5	NAS680A4	41 -36	NAS698A4	23 - 8
NAS680A08	7 -17	NAS680A4	42 -16	NAS69808	151 -10
NAS680A08	8 - 7	NAS680A4	47 -17	NAS73A-128-113	77 -14
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NAS680A08	8 -42	NAS680A4	49 -80	NAS75-3-009	55 - 5
NAS680A08	9 - 5	NAS680A5	52 -16	NAS75-3-009	56 - 5
NAS680A08	9 -17	NAS681A08	120 -13	NAS75-5-231	57 - 6A
NAS680A08	9 -18	NAS682A08	31 -29	NAS75-5-231	58 -11A
NAS680A08	10 -24	NAS682A08	44 -17	NAS77-3-23	57 -38A
NAS680A08	12 - 3	NAS682A08	44 -20	NAS77-3-23	58 -43A
NAS680A08	12 -23	NAS682A08	45 -18	NAS77-6-88	57 -37
NAS680A08	13 - 3	NAS682A08	105 -10	NAS77-6-88	57 -45
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NAS680A08	13 -28	NAS682A08	106 -10	NAS77-6-88	59 -50
NAS680A08	14 -24	NAS682A08	106 -12	NAS960D6L	107 -32
NAS680A08	15 -23	NAS682A08	114 -12	N6-2	148 -42A
NAS680A08	15 -24	NAS684A08	12 -24	OR95-1.5	201 -27
NAS680A08	15 -25	NAS684A08	13 -29	PN-3A	26 -54
NAS680A08	31 -29	NAS684A08	49 -57	PN3A	25 -14
NAS680A08	33 -58	NAS686A08	7 -41	P2274	178 -21
NAS680A08	40 -30	NAS686A08	9 -43	P2274	179 -18
NAS680A08	41 -41	NAS686A08	98 - 5C	P2274	182 -32
NAS680A08	68 -33	NAS686A08	98 -15	P2274	183 -40
NAS680A08	68 -65	NAS686A08K	6 -21	P2274	184 -44
NAS680A08	105 - 6	NAS686A08K	8 -17	P2274	185 -28
NAS680A08	105 -11	NAS686A3	67 -49	Q901-36	120 -20
NAS680A08	105 -14	NAS686A3	67 -49B	R561	71 -33
NAS680A08	106 - 6	NAS686A3	68 -49	R5673	130 -45
NAS680A08	106 -11	NAS686A3	68 -68	S-1021A-10-10	13 -25
NAS680A08	106 -14	NAS686A3K	191 -57	SAW4204-1	127 -16
NAS680A08	111 -10	NAS693A08	120 -14	SAW4204-1	190 -37
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NAS680A08	114 -11	NAS696A06L	68 -33	SAW4206-1	190 -37
NAS680A08	136 -43	NAS696A08	11 -23	SE709	163 -32
NAS680A08	201 -12	NAS696A08	58 -33	SH15	128 -18
NAS680A08K	28 -19B	NAS696A08	166 -75	SH15	125 -49
NAS680A08K	29 -18	NAS696A08K	10 -29	SH15	127 -15
NAS680A08K	108 -16	NAS696A3	67 -14	SH20A	125 -49
NAS680A3	20 -29	NAS697A08	38 - 2	SH20A	126 -37
NAS680A3	34 -10	NAS697A08	112 -11	SH20A	127 -15
NAS680A3	34 -19	NAS697A08	113 -10	SH200A	125 -49
NAS680A3	34 -29	NAS697A08	115 -15	SH200A	126 -37
NAS680A3	35 -10	NAS697A08	116 -15	SH200A	127 -15
NAS680A3	35 -19	NAS697A08	117 -11	SH26	126 -37
NAS680A3	35 -29	NAS697A08	118 -19	SH26	127 -15
NAS680A3	49 -66	NAS697A08	119 -11	SH260	126 -37
NAS680A3	49 -76	NAS697A08	120 -11	SH260	127 -15
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NAS680A3	49 -79	NAS697A08	120 -20	S10K75	77 - 2
NAS680A3	49 -88	NAS697A08	120 -21	S1003-29A	24 -27
NAS680A3	49 -93	NAS697A08	135 -35	S1003-29A	24 -29
NAS680A3	51 - 4	NAS697A08	135 -43	S1003-43A	145 -23
NAS680A3	51 - 8	NAS697A08	135 -67	S1003-66A	159 -48
NAS680A3	51 - 9	NAS697A08	166 -20	S1003-9A	171 -11
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S1021A10-16	108 -71	S1021Z4-8	195 - 4	S1021Z8-10	186 -13
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S1021A4-6	93 - 9	S1021Z6-4	32 -37	S1021Z8-12	134 -46
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S1021A4-6	94 - 9	S1021Z6-4	87 -19	S1021Z8-12	134 -56
S1021A4-6	94 -18	S1021Z6-4	88 -20	S1021Z8-12	135 - 5
S1021A4-6	94 -25A	S1021Z6-4	90 -21	S1021Z8-12	135 -48
S1021A4-6	96 -11	S1021Z6-4	90 -24	S1021Z8-12	135 -53
S1021A6-6	95 -36	S1021Z6-4	91 -17	S1021Z8-14	84 -36
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S1021Z10-20	76 -44A	S1021Z6-4	201 -11	S1021Z8-6	4 -21
S1021Z10-20	84 -13	S1021Z6-6	4 -24	S1021Z8-6	4 -32
S1021Z10-20	123 -33	S1021Z6-6	68 -72	S1021Z8-6	4 -38
S1021Z10-8	68 -30	S1021Z6-6	73 -31	S1021Z8-6	4 -49
S1021Z10-8	123 -17	S1021Z6-6	75 -21	S1021Z8-6	4 -58
S1021Z10-8	123 -41	S1021Z6-6	76 -27	S1021Z8-6	36 -11
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S1021Z10-8	125 -21	S1021Z6-6	84 -43	S1021Z8-6	43 - 3
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S1021Z10-8	174 -10	S1021Z6-6	85 -22	S1021Z8-6	43 - 9
S1021Z10-8	174 -16	S1021Z6-6	85 -28	S1021Z8-6	43 -12
S1021Z10-8	187 -29	S1021Z6-6	91 -28	S1021Z8-6	53 -16
S1021Z10-8	187 -31	S1021Z6-6	107 - 2	S1021Z8-6	85 -43
S1021Z1010	82 -32	S1021Z6-6	107 - 7	S1021Z8-6	98 - 6
S1021Z2R4	172 -35	S1021Z6-6	107 -14	S1021Z8-6	99 -39
S1021Z4-4	72 -12	S1021Z6-6	107 -25	S1021Z8-6	100 -43
S1021Z4-4	73 -13	S1021Z6-6	140 -35	S1021Z8-6	102 -64
S1021Z4-4	74 -13	S1021Z6-6	141 -30	S1021Z8-6	122 -27
S1021Z4-4	75 -10	S1021Z6-6	162 - 5	S1021Z8-6	122 -37
S1021Z4-4	76 -11	S1021Z6-6	190 -10	S1021Z8-6	122 -43
S1021Z4-4	80 -15	S1021Z6-6	192 - 8	S1021Z8-6	131 - 5
S1021Z4-4	81 -22	S1021Z6-6	193 - 2	S1021Z8-6	132 - 5
S1021Z4-4	83 -26	S1021Z6-6	193 -16	S1021Z8-6	136 -16
S1021Z4-4	292 -10	S1021Z6-6	194 -15	S1021Z8-6	137 - 2
S1021Z4-4C	141 -23	S1021Z6-6	199 - 5	S1021Z8-6	137 - 9
S1021Z4-5	107 - 3	S1021Z6-8	84 -31	S1021Z8-6	138 - 2
S1021Z4-6	82 -20	S1021Z6-8	84 -33	S1021Z8-6	138 - 4
S1021Z4-6	83 - 1	S1021Z6-8	84 -34	S1021Z8-6	139 - 2
S1021Z4-6	83 -15	S1021Z6-8	85 -31	S1021Z8-6	139 - 4
S1021Z4-6	83 -27	S1021Z6-8	85 -33	S1021Z8-6	165 -19
S1021Z4-6	84 -21	S1021Z6-8	87 -36	S1021Z8-6	165 -40
S1021Z4-6	85 - 5	S1021Z6-8	93 -72	S1021Z8-6	166 -46
S1021Z4-6	102 -16	S1021Z6-8	107 -22	S1021Z8-6	167 -43
S1021Z4-6	104 -23	S1021Z6-8	107 -29	S1021Z8-6	168 -73
S1021Z4-6	105 -17	S1021Z6-8	151 - 8	S1021Z8-6	169 -20
S1021Z4-6	106 -19	S1021Z6-8	151 - 9	S1021Z8-6	177 -22
S1021Z4-6	165 -21	S1021Z6-8	172 -36	S1021Z8-6	199 - 1
S1021Z4-6	193 -20	S1021Z6-8	187 -18	S1021Z8-6	181 -15
S1021Z4-6	202 - 6	S1021Z6-8	194 - 2	S1021Z8-6C	87 -13
S1021Z4-6C	82 -28	S1021Z6-8	194 -12A	S1021Z8-6C	88 -14
S1021Z4-6C	82 -29	S1021Z6-8	195 - 2	S1021Z8-6C	90 -13
S1021Z4-6C	82 -30	S1021Z6-8	195 -13	S1021Z8-6C	91 -11
S1021Z4-6C	83 -21	S1021Z6-8	198 - 4	S1021Z8-8	4 -20
S1021Z4-6C	83 -28	S1021Z6-8	199 - 2	S1021Z8-8	4 -20A
S1021Z4-6C	83 -29	S1021Z6-8B	104 -15B	S1021Z8-8	4 -61
S1021Z4-6C	83 -30	S1021Z6-8B	105 -54	S1021Z8-8	4 -65
S1021Z4-6C	108 -47	S1021Z6-8B	106 -35	S1021Z8-8	5 -11
S1021Z4-8	84 - 4	S1021Z8-10	16 -10	S1021Z8-8	6 - 5
S1021Z4-8	84 - 4A	S1021Z8-10	17 -20	S1021Z8-8	6 -48
S1021Z4-8	85 - 4	S1021Z8-10	138 -27	S1021Z8-8	6 -49



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S102128-8	11 -11	S1023A6-6C	166 -36	S1067B1	103 -26
S102128-8	20 -36	S1023A6-6C	167 -36	S1067B1	104 -13
S102128-8	24 -24	S1023A6-6C	168 -49	S1067C1	166 -37
S102128-8	24 -47	S1023A6-8C	108 -45	S1067C1	167 -37
S102128-8	27 -10	S10268C	1 -18	S1067C1	168 -50
S102128-8	47 - 2	S10268G	140 -34	S1071-1	1 -22
S102128-8	72 -48	S10268G10.90x	141 -29	S1071-1	153 -41
S102128-8	72 -49	S1047-1	1 -20	S1071-1	153 -49
S102128-8	73 -45	S1047-2	1 -20	S1071-1	161 - 4A
S102128-8	74 -28	S1050-1	1 -48	S1071-1	161 - 7
S102128-8	76 -43	S1050-1	137 -10A	S1071-1	161 -10
S102128-8	82 -18	S1050-2	1 -48	S1071-1	161 -10
S102128-8	82 -16	S1050-3	1 -48	S1071-1	161 -13
S102128-8	83 -13	S1053E10T	1 -19	S1071-1	161 -13
S102128-8	84 -35	S1053E12T	1 -19	S1071-1	161 -17
S102128-8	101 -27	S1053E12T	166 -78	S1071-1	161 -17
S102128-8	115 - 1	S1053E16T	140 - 1	S1071-1	161 -34
S102128-8	115 -21	S1053E16T	141 -21	S1071-1	161 -35
S102128-8	116 - 1	S1053E16T24	203 -12	S1071-1	161 -48
S102128-8	116 -18	S1053E20T	1 -19	S1071-1	161 -52
S102128-8	121 - 3	S1053E24T	1 -19	S1071-1	161 -56
S102128-8	124 -48	S1053E24T	123 -28	S1071-1	161 -59
S102128-8	125 -14	S1053E24T	125 -25	S1071-1	161 -64
S102128-8	125 -23	S1053E24T	125 -25	S1071-1	161 -65
S102128-8	125 -28	S1053E24T	126 -17	S1071-1	161 -66
S102128-8	125 -30	S1053E24T	138 -33	S1071-3	1 -22
S102128-8	125 -56	S1053E24T	139 -39	S1071-4	1 -22
S102128-8	132 - 3	S1053E24T	140 -22	S1071-4	53 -14
S102128-8	132 - 50	S1053E24T	140 -23	S1071-4	162 - 2
S102128-8	133 -11	S1053E24T	140 -25	S1071-4	54 - 9
S102128-8	133 -19	S1053E24T	140 -26	S1071-5	1 -22
S102128-8	133 -25	S1053E28T	1 -19	S1071G3	151 - 3
S102128-8	133 -31	S1053E32T	1 -19	S1071G3	151 - 4
S102128-8	133 -37	S1053E7T	1 -19	S1071R3	151 - 6
S102128-8	140 -14	S1053E8T	1 -19	S1071R3	151 - 7
S102128-8	140 -27	S1053E8T	125 -17	S1078-1	1 - 7
S102128-8	142 -28	S1053E8T	126 -12	S1078-1	4 -63
S102128-8	143 -17	S1053E8T	138 -28	S1078-2	1 - 8
S102128-8	144 -20	S1053E8T	139 -18	S1078-3	1 - 9
S102128-8	161 - 2	S1053E8T	139 -21	S1081-1	76 -32
S102128-8	161 - 5	S1053E8T	139 -23A	S1084-1	1 -23
S102128-8	161 -23	S1053K10T	1 -19	S1084-1	80 -10
S102128-8	161 -30	S1053K12T	1 -19	S1084-1	81 -16
S102128-8	162 -10	S1053K16	123 -50	S1090-10	100 -16
S102128-8	165 - 2	S1053K16T	141 -19	S1090-11	190 - 6A
S102128-8	165 -12	S1053K20T	1 -19	S1090-11	191 - 7
S102128-8	166 - 2	S1053K24T	1 -19	S1090-2	190 - 6A
S102128-8	166 -12	S1053K24T	125 -24	S1090-2	191 - 7
S102128-8	167 - 2	S1053K24T	125 -27	S1090-20	100 -15
S102128-8	167 -12	S1053K24T	125 -29	S1090-22	190 - 6
S102128-8	167 -41	S1053K24T	126 -15	S1090-22	191 - 6
S102128-8	168 - 2	S1053K24T	140 -11	S1090-22	192 -20
S102128-8	168 -16	S1053K24T	140 -12	S1090-23	190 - 6
S102128-8	168 -70	S1053K24T	140 -15	S1090-23	191 - 6
S102128-8	172 -41	S1053K24T	140 -16	S1090-23	192 -20
S102128-8	184 -63	S1053K24T	140 -20	S1090-3	99 -16
S102128-8C	173 - 7	S1053K24T	141 -13	S1090-3	100 -16
S102128-8C	173 -11	S1053K24T	141 -15	S1090-5	99 -15
S1022A4-6	82 -33	S1053K24T	126 -37	S1090-5	100 -15
S1022A4-6	85 -23	S1053K24T	126 -37	S1091-1	190 - 6
S1022A4-6	85 -41	S1053K24T	126 -37	S1091-1	191 - 6
S102226-10	90 -58	S1053K24W	1 -19	S1091-1	192 -20
S102226-10B	105 -97	S1053K28W	1 -19	S1091-16	99 -16
S102226-10B	106 -94	S1053K28W	121 -37	S1091-20	99 -15
S102228-8	4 -52	S1053K28W	126 -21	S1091-35	190 -25
S102228-8	72 -21	S1053K32T	1 -19	S1091-35	192 -12
S102228-8	74 -23	S1055-1	1 -21	S1091-5	190 - 6A
S102228-8	138 -21	S1055-1	30 -11	S1091-5	191 - 7
S102228-8	139 -16	S1055-1	199 - 3	S1093-1	20 -38
S1023A4-10C	82 -25	S1060-15	87 -52	S1095-1	43 - 2
S1023A4-6C	84 -24	S1060-3	87 -52	S1095-2	43 - 5
S1023A6-10B	103 -26	S1066-C1	82 -25	S1095-4	43 - 8
S1023A6-10B	104 -13	S1066C1	84 -24	S1095-4	43 -11

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S1095-6	43 -11	S1133-1	161 -14	S1224-2	100 - 9
S1099-1-3.30	142 -32	S1133-1	161 -47	S1224-2	124 -24
S1099-1-4.00	142 -31	S1135-1	161 - 8	S1224-4	102 -56
S1104-3	122 - 7	S1135-1	161 -14	S1230-15	104 -67
S1104-3	123 -43	S1135-1	161 -18	S1230-15	105 -74
S1104-3	124 -44	S1135-1	161 -63	S1230-15	106 -75
S1106-3	19 -17	S1137-1	161 -32	S1230-17	104 -67
S1106-3	20 -12	S1137-1	161 -51	S1230-17	105 -74
S1106-4	124 -19	S1139-1	161 -12	S1230-7	102 -56
S11065-21	57 -19	S1139-1	161 -16	S1230-7	103 -58
S11065-21	58 -24	S1139-1	161 -62	S1231-2	99 -11
S1110ET	1 -24	S1141-1	31 -38	S1231-2	102 -58
S1110ET	140 -33	S1141-1	32 -46	S1231-2	103 -56
S1110ET	141 -28	S1141-2	31 -38	S1231-2	122 -20
S1115-19	117 -13	S1153-1	4 -39	S1231-3	100 -11
S1115-19	118 -21	S1153-1	143 -17	S1231-3	124 -31
S1115-19	119 -13	S1153-1	144 -20	S1232-10	161 -28
S1115-19	120 -24	S1155-2	126 -14	S1232-10	200 - 7
S1115-19	205 - 9	S1155-2	167 -41	S1236-3-0184	123 -17
S1115-29	118 -22	S1155-2	168 -79	S1236-8	168 -65
S1115-29	119 -14	S1155-3	204 -10	S1236-8-0134	166 -43
S1115-29	120 -22	S1155-3	204 -24	S1239-1	99 -21
S1115-29	197 -17	S1155-3	204 -26	S1239-1	100 -21
S1115-30	205 -10	S1161-1	50 - 7	S1239-1	142 -23
S1115-32	117 -12	S1166-1	49 -15	S1239-14	99 -13
S1115-32	117 -22	S1167-3-0080	67 -36A	S1239-14	100 -13
S1115-32	118 -20	S1167-3-0085	143 -23	S1239-15	102 -51
S1115-32	118 -32	S1167-3-0085	144 -23	S1239-15	102 -53
S1115-32	119 -12	S1167-3-0100	143 -19	S1239-15	122 -38
S1115-32	119 -24	S1167-4-0080	67 -36A	S1239-16	102 -44
S1115-32	120 -23	S1167-4-0080	142 - 2	S1239-20	102 -44
S1115-32	120 -32	S1167-4-0100	142 - 1	S1239-20	103 -60
S1115-35	117 -12	S1167-6-0210	123 -22	S1239-28	122 -38
S1115-35	118 -20	S1167-6-0220	126 -10	S1239-36	103 -55
S1115-35	119 -12	S1167-6-0260	123 -20	S1239-36	104 -72
S1115-35	120 -23	S1167-6-0290	123 -22	S1239-37	103 -54
S1115-9	117 -12	S1167-8	168 -59	S1239-37	104 -71
S1115-9	118 -20	S1167-8-	187 -28	S1239-37	141 - 9
S1115-9	118 -32	S1167-8-	187 -28	S1239-47	104 -71A
S1115-9	119 -12	S1167-8-	187 -30	S1239-47	105 -67
S1115-9	119 -24	S1167-8-	187 -30	S1239-47	106 -70
S1115-9	120 -23	S1167-8-	187 -32	S1239-48	104 -72A
S1115-9	120 -32	S1167-8-0220	165 -53	S1239-48	105 -66
S1115-9	205 -10	S1167-8-0240	125 -16	S1239-48	106 -69
S1116-1	1 -43	S1167-8-0240	165 -53	S1239-48	141 - 9
S1117-24	67 -25	S1167-8-0240	166 -48	S1239-7	99 -22
S1117-24	68 -22	S1167-8-0240	167 -48	S1239-7	99 -23
S1130-1	161 - 5A	S1167C3-0100	144 -22	S1239-7	100 -22
S1130-1	161 - 5A	S1168-4-30	176 - 7	S1239-7	100 -23
S1130-1	161 - 7	S1168-4-30	180 -11	S1239-7	122 -38
S1130-1	161 -10A	S1168-6-40 1/2	176 -11	S1239-7	138 -37
S1130-1	161 -13	S1189-2	80 - 7	S1240-5	99 -10
S1130-1	161 -17	S1209-1	49 -70A	S1240-5	100 -10
S1130-1	161 -34	S12128-8	168 -20	S1240-5	102 -45
S1130-1	161 -35	S1213-1	107 - 6	S1240-5	103 -59
S1130-1	161 -50	S1213-3	107 - 9	S1240-5	165 -46
S1130-1	161 -57	S1216-4	102 -70	S1240-5	166 -54
S1130-1	161 -60	S1216-4	103 -71	S1240-6	99 -14
S1130-1	161 -67	S1216-4	104 -70	S1240-6	100 -14
S1131-1	161 - 5A	S1216-4	105 -68	S1240-6	102 -52
S1131-1	161 - 7	S1216-4	106 -72	S1243-3	97 -17
S1131-1	161 -10B	S1222-15	103 -57	S1243-6	97 -17
S1131-1	161 -13	S1222-2	99 - 6	S1247-1E	82 -31
S1131-1	161 -17	S1222-2	122 - 6	S1258-1	161 -20
S1131-1	161 -34	S1222-20	104 -68	S1273-1	84 -19
S1131-1	161 -35	S1222-20A	104 -68	S1273-1	85 -18
S1131-1	161 -49	S1222-21	104 -68	S1278-2	161 -33
S1131-1	161 -57	S1222-4	100 - 6	S1284-1	101 -31
S1131-1	161 -60	S1222-4	124 -14	S1284-1	180 -41
S1131-1	161 -67	S1222-7	102 -57	S1284-1	181 -37
S1132-1	161 - 3A	S1222-7	122 - 6	S1291-8	11 -13
S1132-1	161 - 6	S1223-1	100 -35	S1291-8	11 -24

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S1298-1	124 -45	S1346-1	73 -11	S1397-3	2 -10
S1301N1	100 -38	S1346-1	74 -14	S1397-4	2 -10
S1301N1	106 -1	S1346-1	75 -11	S1397-6	2 -10A
S1302N1	101 -20	S1346-1	76 -9	S1397-6	3 -31
S1302N1	102 -36	S1356	1 -44	S1398-1	1 -29
S1302N1	103 -45	S1357-3	108 -52	S1398-1	125 -40
S1302N1	104 -40	S1359-7	81 -7	S1398-2	1 -30
S1304N1	101 -19	S1360-10	102 -59	S1398-2	125 -40
S1304N1	102 -37	S1360-10	103 -67	S1407-6	99 -41
S1304N1	103 -46	S1360-10	104 -74	S1407-6	100 -44
S1304N1	104 -44	S1360-10	161 -28	S1407-6	102 -66
S1304N1	105 -52	S1360-10	200 -7	S1407-6	190 -9
S1305-6	102 -29	S1360-10L	105 -84	S1407-6	192 -21
S1305-6	103 -39	S1360-10L	106 -85	S1410N1	100 -32
S1305-6	105 -55	S1360-10L	106 -88	S1413N1	101 -20
S1305N6	99 -32	S1360-10L	106 -89	S1413N1	102 -36
S1305N6	104 -48	S1360-10L	106 -90	S1413N1	103 -45
S1307N1	100 -37	S1360-15	102 -60	S1413N1	104 -40
S1307N1	101 -23	S1360-15	104 -75	S1413N1	105 -40
S1309N1	101 -18	S1360-15L	105 -85	S1413N2	105 -40
S1309N1	102 -41	S1360-15L	106 -87	S1413N2	106 -37
S1309N1	176 -2	S1360-20	102 -61	S1414-1	103 -49
S1309N1	177 -2	S1360-20	102 -62	S1414-1	104 -50
S1309N1	180 -2	S1360-20	102 -62A	S1414-1	178 -14
S1309N1	181 -2	S1360-20	103 -68	S1414-1	179 -4
S1311-1	102 -39	S1360-20	104 -76	S1414-1	183 -14
S1311-1	103 -48	S1360-20L	105 -84	S1414-1	184 -35
S1311-1	105 -49	S1360-20L	106 -90A	S1414-1	185 -20
S1311-3	105 -49	S1360-35	190 -25	S1414N1	99 -35
S1311-3	106 -46	S1360-5L	105 -83	S1414N1	100 -34
S1311N1	101 -28	S1360-5L	106 -84	S1414N1	102 -40
S1311N1	104 -52	S1360-5L	106 -86	S1414N1	176 -6
S1311N1	186 -10	S1360-5L	106 -90C	S1414N1	177 -16
S1313N1	101 -15	S1362-2	83 -7	S1414N1	180 -10
S1313N1	102 -28	S1362-5	82 -14	S1414N1	182 -10
S1314N1	101 -15	S1362-6	82 -14	S1414N1	181 -9
S1314N1	102 -28	S1363-1	100 -33	S1415-1	1 -31
S1314N1	103 -32	S1363-2	99 -33	S1415-1	24 -30
S1314N1	104 -45	S1365-1	180 -39	S1416-1	99 -17
S1314N1	105 -50	S1365-1	181 -35	S1416-1	100 -17
S1316N1	101 -17	S1366-1	1 -26	S1416-1	102 -46
S1316N1	102 -42	S1366-1	49 -99	S1416-1	103 -61
S1316N1	176 -1	S1366-2	1 -26	S1418-1	95 -20
S1316N1	177 -1	S1366-3	1 -26	S1418-3	95 -20
S1316N1	180 -1	S1378-1	1 -27	S1419-1	161 -33
S1316N1	181 -1	S1378-2	1 -27	S1426-2	109 -3
S1317N1	101 -16	S1378-2	72 -47	S1432N1	102 -28
S1317N1	102 -35	S1378-2	73 -42	S1433-1	2 -35
S1317N1	103 -44	S1378-2	74 -31	S1433-1	200 -16
S1317N2	104 -41	S1384N1	101 -15	S1438-2	145 -32
S1317N2	105 -39	S1385N1	101 -19	S1438-2	191 -8
S1319-1	102 -38	S1386N1	101 -13	S1441-1	1 -32
S1319-1	102 -38A	S1387N1	101 -13	S1441-1	53 -5
S1320-1	101 -29	S1389-1	1 -28	S1441-1	53 -6
S1320-1	102 -38A	S1389-1	48 -4	S1441-1	84 -178
S1320-1	103 -52	S1389-1	49 -19	S1441-1	85 -21
S1320-1	104 -49	S1389-2	1 -28	S1441-2	1 -32
S1320-1	105 -62	S1389-2	48 -7	S1441-2	138 -10
S1320-3	105 -62	S1389-2	49 -17	S1441-2	139 -10
S1320-5	105 -62	S1389-3	1 -28	S1441-3	1 -32
S1320-5	106 -62	S1389-3	49 -18	S1450-10-15-063	68 -4
S1322-1	108 -26	S1389-4	1 -28	S1450-14A20-016	185 -41
S1323N3	101 -13	S1389-4	48 -2	S1450-3A14-.050	108 -33
S1324N5	101 -13	S1389-5	1 -28	S1450-309-032	68 -67
S1326N1	101 -18	S1389-6	1 -28	S1450-309-302	68 -48
S1326N1	102 -41	S1389-7	1 -28	S1450-4-10-032	96 -19
S1326N1	180 -2	S1390-5	193 -25	S1450-4A11-.063	108 -29
S1326N1	181 -2	S1390-8	139 -29	S1450-4A14-032	193 -27
S1327N1	101 -17	S1392N1	101 -19	S1450-4H12-050	110 -6
S1327N1	102 -42	S1392N1	102 -37	S1450-5-12-035	55 -26
S1327N1	180 -1	S1392N2	103 -46	S1450-5-12-035	55 -30A
S1327N1	181 -1	S1392N2	104 -44	S1450-5-14	108 -248
S1346-1	1 -25	S1392N2	105 -52	S1450-5A20-063	24 -5

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S1450-5A20-100	24 - 5	S1495-4	183 -25	S1497-4	178 -34
S1450-5A24-040	108 -26B	S1495-4	183 -26	S1497-4	179 -24
S1450-5A24-040	139 -15G	S1495-4	184 -17	S1497-4	182 -25H
S1450-6-14-080	191 -41	S1495-4	184 -18	S1497-4	183 -33
S1470N5	101 -13	S1495-4	184 -19	S1497-4	184 -33
S1470N9	101 -13	S1495-4	184 -20	S1497-4	184 -33
S1470N9	102 -27	S1495-4	184 -21	S1497-4	185 -16
S1470N9	103 -33	S1495-4	184 -22	S1497-4	185 -16
S1470N9	104 -34	S1495-4	185 -14	S1497-6	178 -33
S1470N9	105 -41	S1495-4	185 -14A	S1497-6	179 -23
S1472N1	181 - 2	S1495-4	185 -148	S1497-6	182 -25A
S1473N1	177 - 2	S1495-4-	177 -17	S1497-6	183 -32
S1476N1	181 - 1	S1495-6	1 -33	S1497-6	183 -53
S1483-1	76 -36	S1495-6	153 -34	S1497-6	184 -34
S1483-2	72 -41	S1495-6	166 - 4	S1497-6	184 -65
S1483-2	73 -36	S1495-6	167 - 4	S1497-6	185 -15
S1485010L	125 -23	S1495-6	168 - 4	S1497-6	185 -15
S1485010U	125 -13	S1495-6	168 - 4	S1497-6	183 -52
S1485012L	126 - 9	S1495-6	168 - 6	S1499-6LL	182 -44
S1485012L	174 -14	S1495-6	178 - 4	S1499-6LL-	2 -71
S1485012U	140 -27	S1495-6	178 - 5	S1500	3 -64
S1485013U	123 -41	S1495-6	178 - 8	S1501-1	202 - 5
S1485016U	125 -20	S1495-6	178 -22	S1505-3	203 - 5
S148502	173 - 7	S1495-6	179 -21	S1517-6	125 -55
S148502	173 -11	S1495-6	179 -22	S1517-8	123 -38
S148502L	101 -27	S1495-6	179 -30	S153984	87 -52
S148502L	167 -63	S1495-6	180 - 3	S153904	87 -52
S148502L	168 -76	S1495-6	182 -20	S1539J4	87 -52
S148503L	124 -47	S1495-6	182 -21	S1539K4	87 -52
S148503U	123 -41	S1495-6	182 -24	S1539M4	87 -52
S148506	165 -12	S1495-6	183 -22	S1540-2	97 -18
S148508U	181 -14	S1495-6	183 -23	S1558-1	102 -69
S1485080	177 -21	S1495-6	183 -27	S1558-1	103 -70
S14860G12U	126 -11	S1495-6	183 -28	S1558-1	104 -57
S14860G12U	187 -29	S1495-6	183 -29	S1558-1	105 -62
S14860G12U	187 -31	S1495-6	184 -11	S1558-1	106 -62
S14860G6L	165 - 2	S1495-6	184 -12	S1558-1	106 -64
S14860G6L	166 - 2	S1495-6	184 -13	S1558-1	159 -52
S14860G6L	167 - 2	S1495-6	184 -14	S1573-3	169 -29
S14860G6U	167 -12	S1495-6	184 -15	S1573-3	170 - 4
S14860G6U	168 -26A	S1495-6	184 -16	S1579-1	190 - 2A
S14860G7U	167 -12	S1495-6	184 -64	S1588-1	16 -18
S1486026L	68 -29A	S1495-6	185 -11	S1588-1	17 -18
S1494-16	184 -54	S1495-6	185 -12	S1590-4A	33 -55
S1494-6	151 - 5	S1495-6	185 -13	S1591-2	165 - 7
S1494-8	53 -18	S1495-6	185 -13A	S1591-2	166 - 7
S1494-8	162 - 3	S1495-6	185 -13A	S1591-2	167 - 7
S1494-9	152 -23	S1495-6	185 -36	S1591-2	168 -10
S1494-9	153 -22	S1495-6-	165 - 4	S1592-2A	151 - 8
S1494-9	153 -35	S1495-6-	177 - 3	S1596-60	103 -69
S1494-9	185 -19	S1495-6-	178 -27	S1596-60	104 -77
S1495-10	1 -33	S1495-8	1 -33	S1596-60	105 -86
S1495-10	148 -24	S1495-8	180 - 7	S1596-60	106 -90B
S1495-10	148 -43	S1495-8	180 -24	S1597-1-37.5	123 -47
S1495-10	180 -15	S1495-8	180 -25	S1597-1-37.5	191 -42
S1495-10	180 -16	S1495-8	180 -30	S1600	2 -71
S1495-10	181 -18	S1495-8	180 -34	S1600	3 -64
S1495-10	184 -53	S1495-8	180 -35	S1601-26	124 -15
S1495-10	185 -42	S1495-8	181 - 3	S1601-36	125 - 6
S1495-10-	125 -10	S1495-8	181 - 6	S1605-3	102 -29
S1495-12	123 -34	S1495-8	181 -25	S1605-3	103 -39
S1495-12-	126 - 8	S1495-8	181 -28	S1605-6	105 -55
S1495-16	185 -43	S1495-8	181 -31	S1605-6	123 -30
S1495-4	1 -33	S1495-8	182 -48	S1605-8	104 -48
S1495-4	176 - 7	S1495-8	183 -54	S1605-8	105 -55
S1495-4	178 - 9	S1495-8	183 -55	S1605-8	106 -50
S1495-4	178 -10	S1495-8	183 -57	S1605-8	123 -30
S1495-4	179 -19	S1495-8	184 -66	S1611-1	1 -34
S1495-4	179 -20	S1495-8	184 -67	S1611-1	49 -99
S1495-4	180 -11	S1495-8	184 -69	S1611-1	49 -99
S1495-4	181 -10	S1495-8-	177 - 7	S1613-3-75	68 -39
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S1615-6	182 -19	S1711-1	123 -71	S1760-1	104 -64
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S1618F3	87 -52	S1714-1	2 -42A	S1760-1	152 -30
S1618H3	87 -52	S1714-1	3 -8	S1760-1	153 -7
S1618J3	87 -52	S1728-1	139 -29	S1760-1	153 -29
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S1618M3	87 -52	S1746AA13	108 -41	S1771-1	104 -70
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S162203	95 -20	S1746BB13	108 -41	S1771-1	106 -72
S162203	95 -20	S1746B13	108 -41	S1776-1	33 -47
S1622F3	95 -20	S1746B13	108 -41	S1776-3	33 -47
S1622H3	95 -20	S1746B13	108 -41	S1777-3	104 -69
S1622J3	95 -20	S1746B13	108 -41	S1777-3	105 -70
S1622K3	95 -20	S1746B13	108 -41	S1777-3	106 -73
S1622M3	95 -20	S1746B5	98 -20	S1777-4	104 -69
S1628-027	66 -48	S1746CC13	108 -41	S1777-4	105 -70
S1628-329	57 -21	S1746C13	108 -41	S1791-1	152 -5
S1628-329	58 -26	S1746C5	97 -17	S1791-1	152 -28
S1631-8	78 -17	S1746DD13	108 -41	S1791-1	153 -5
S1635-1	1 -35	S1746D13	95 -20	S1791-1	153 -27
S1635-2	1 -35	S1746D13	95 -20	S1792	152 -3
S1635-3	1 -35	S1746D2	88 -56	S1792	152 -26
S1636-1	1 -36	S1746D5	97 -17	S1793-1	152 -15
S1636-2	1 -36	S1746D5	97 -17	S1793-1	152 -44
S1636-3	1 -36	S1746F13	108 -41	S1793-1	153 -15
S1637-1	1 -37	S1746F5	97 -17	S1793-2	152 -22
S1637-2	1 -38	S1746F5	98 -20	S1793-2	153 -21
S1638-1	1 -39	S1746G13	108 -41	S1794-1	151 -5
S1638-1	201 -8	S1746G5	98 -20	S1794-1	152 -14
S1638-1	201 -15	S1746H13	108 -41	S1794-1	152 -54
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S1638-2	201 -13	S1746H5	98 -20	S1794-1	153 -53
S1638-2	201 -23	S1746J13	95 -20	S18-30	147 -7
S1638-2	201 -23	S1746J2	88 -56	S1800-1	152 -4
S1640-12	1 -41	S1746J5	97 -17	S1800-1	152 -11
S1640-15	1 -41	S1746K13	95 -20	S1800-1	152 -12
S1640-6	1 -41	S1746K2	88 -56	S1800-1	152 -13
S1640-9	1 -41	S1746K5	97 -17	S1800-1	152 -16
S1641-12	1 -42	S1746L13	108 -41	S1800-1	152 -17
S1641-15	1 -42	S1746M13	95 -20	S1800-1	152 -18
S1641-6	1 -42	S1746M2	88 -56	S1800-1	152 -21
S1641-9	1 -42	S1746M5	97 -17	S1800-1	152 -27
S1646-1	138 -17	S1746P13	95 -20	S1800-1	152 -35
S1651B1	95 -20	S1746P2	88 -56	S1800-1	152 -36
S1651D1	95 -20	S1746R13	95 -20	S1800-1	152 -37
S1651J1	95 -20	S1746R2	88 -56	S1800-1	152 -38
S1651K1	95 -20	S1746S13	95 -20	S1800-1	152 -39
S1651M1	95 -20	S1746S2	88 -56	S1800-1	152 -40
S1656-4	2 -4A	S1746T13	95 -20	S1800-1	152 -41
S1660-1	190 -20	S1746T13	108 -41	S1800-1	152 -53
S1660-1	190 -37	S1746T2	88 -56	S1800-1	153 -4
S1660-1	191 -3	S1746T5	98 -20	S1800-1	153 -11
S1660-1	191 -20	S1746U13	108 -41	S1800-1	153 -12
S1660-1	191 -24	S1746V13	95 -20	S1800-1	153 -13
S1661-1	102 -70	S1746V2	88 -56	S1800-1	153 -16
S1661-1	103 -71	S1746V5	98 -20	S1800-1	153 -17
S1661-1	104 -70	S1746W13	95 -20	S1800-1	153 -18
S1661-1	105 -68	S1746W13	108 -41	S1800-1	153 -20
S1661-1	159 -53	S1746W13	108 -41	S1800-1	153 -26
S1661-2	105 -68	S1746W2	88 -56	S1800-1	153 -38
S1661-2	106 -72	S1746W5	98 -20	S1800-1	153 -39
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S1668-1	191 -29	S1746Y2	88 -56	S1800-1	153 -44
S1674-1	145 -18	S1746Y5	98 -20	S1800-1	153 -45
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S1826-2	153 -36	S1914-11	96 - 7	S1994-1-1	105 -89
S1828-3	153 -40	S1914-8	87 - 9	S1994-1-1	106 -91
S1828-3	153 -37	S1914-8	87 -35	S1995-4	105 -90
S1828-4	153 -42	S1914-8	88 - 9	S1995-4	106 -91B
S1831-1	193 -11	S1914-8	88 -36	S2013-2	93 -64A
S1831-1	194 - 9	S1914-8	89 - 9	S2013-2	94 -33
S1831-1	195 -15	S1914-8	89 -34	S2013-2	94 -58
S1834-1	139 -15A	S1914-8	90 -73	S2013-2	93 -33A
S1834-2	139 -15D	S1914-8	91 - 7	S2014-2	93 -33A
S1843-1	105 -88	S1914-8	92 -20	S2014-2	93 -64A
S1843-1	106 -91A	S1914-8	93 -89	S2014-2	94 -33
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S1863-2A	107 -26	S1948-2-15	1 -47	S2091-5	105 -90
S1863-3	7 - 5	S1948-2-16	1 -47	S2091-5	106 -91B
S1863-3	9 - 5	S1948-2-17	1 -47	S2092-1	1 -49
S1863-3	11 - 4	S1948-2-18	1 -47	S2092-1	85 -39
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S1863-3	22 - 7A	S1948-2-2	1 -47	S2092-3	1 -49
S1863-3	29 -39	S1948-2-20	1 -47	S2092-3	106 -18A
S1863-3	30 -46	S1948-2-3	1 -47	S2092-3	106 -23
S1863-3	31 -46	S1948-2-4	1 -47	S2092-30	1 -50
S1863-3	33 -53	S1948-2-5	1 -47	S2092-31	1 -49
S1863-3	34 -29A	S1948-2-6	1 -47	S2092-31	85 -41
S1863-3	35 -30	S1948-2-7	1 -47	S2092-4	1 -50
S1863-3	40 -24	S1948-2-8	1 -47	S2092-4	106 -30
S1863-3	137 - 3	S1948-2-9	1 -47	S2093-2	191 -41
S1863-3	137 -11	S1949-1	173 -12	S2106-2	18 - 2
S1863-3A	6 -21	S1951-4T	123 -80	S2107-1	18 - 1
S1863-3A	8 -17	S1957-2	84 -13	S2108-1	73 -42B
S1863-3A	31 -46	S1957-2	85 -13	S2108-1	76 -31B
S1863-3A	33 -54	S1957-2	93 -11	S2108-2-17.00	197 - 4
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S1863-3A	41 -35	S1959-1	204 -21	S2114-2	191 -41
S1863-3A	42 -11	S1959-2	204 -13	S2116-1	161 -53
S1863-3A	49 -97	S1959-2	204 -25	S2122-1	105 -86
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S1865-1	105 -82	S1974-1	104 -60	S2127-1-31.25	9 -12
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S2195-1	73 -42A	S226-3	30 -36	S378-3L	155 -22
S2195-1	76 -31A	S237-2	10 -12	S378-3L	160 -19
S2198-3	141 -26	S237-2	11 -14	S378-4	148 -10
S2209-1	165 -15A	S237-2	11 -14	S378-4	149 -12
S2209-1	185 -37	S237-2	14 - 7	S378-4	149 -17
S2209-3	185 -30	S237-2	15 - 8	S378-4	149 -24
S2240AA103	108 -40	S237-2	31 -36	S378-4	149 -29
S2240AA103	108 -40	S237-2	32 -21	S378-4	149 -33
S2240AA108	108 -41	S237-2	49 -96	S378-4	149 -37
S2240AA108	108 -41	S237-4	20 -33	S378-4	149 -42
S2240AA201	108 - 3A	S272-17	163 -13	S378-4	150 - 3
S2240AA201	108 - 3A	S272-17	187 -46	S378-4	150 - 8
S2240A103	108 -40	S272-207	166 -28	S378-4	150 -13
S2240A108	108 -41	S272-207	167 -30	S378-4	150 -17
S2240A201	108 - 3A	S272-207	168 -43	S378-4	150 -21
S2240B103	108 -40	S272-207	171 - 3	S378-4	150 -26
S2240B108	108 -41	S272-209	171 -15	S378-4	158 -44
S2240B201	108 - 3A	S272-215	171 -18	S378-4	160 -14
S2240B103	108 -40	S29001032	139 -15C	S394	149 -47
S2240B103	108 -40	S2900B32	4 -51	S394	150 -31
S2240B103	108 -40	S2900B32	4 -61	S394	158 -34
S2240B103	108 -40	S2900B32	4 -66	S430-1	161 -41
S2240B108	108 -41	S292-1	1 -17	S51-10	1 -15
S2240B108	108 -41	S292-11	1 -17	S51-12	1 -15
S2240B108	108 -41	S292-12	1 -17	S51-16	1 -15
S2240B108	108 -41	S292-12	167 -12A	S51-32	1 -15
S2240B201	108 - 3A	S292-12	167 -12B	S51-4	1 -15
S2240B201	108 - 3A	S292-12-	168 -21	S51-6	1 -15
S2240B201	108 - 3A	S292-14	1 -17	S51-6	53 -12
S2240B201	108 - 3A	S292-16	1 -17	S51-8	1 -15
S2240CC103	108 -40	S292-2	1 -17	S53K24T	140 -19
S2240CC108	108 -41	S292-28	1 -17	S85	151 -21
S2240CC201	108 - 3A	S292-3	1 -17	TA3-716D9	172 -26
S2240C103	108 -40	S292-4	1 -17	T55288	187 -47
S2240C103	108 -40	S292-5	1 -17	UA526361-1	187 -21
S2240C108	108 -41	S292-6	1 -17	V3L-3-09	159 -43
S2240C201	108 - 3A	S292-8	1 -17	WRM10	200 -10
S2240DD103	108 -40	S292-8	161 -29	WRM15	200 -13
S2240DD108	108 -41	S327-2	33 -21	WRM20	200 -12
S2240DD201	108 - 3A	S329	4 -19	WRM25	200 - 9
S2240F103	108 -40	S330-2	14 - 9	WRM30	200 -11
S2240F108	108 -41	S330-2	15 -10	WRM39	200 -15
S2240F201	108 - 3A	S338-7	47 -14	WRM44-12	200 -14
S2240G108	108 -41	S339-P2	47 -14	W98292-180	117 -27
S2240G201	108 - 3A	S347-1	31 -38	W98292-180	118 -43
S2240H103	108 -40	S347-1	32 -46	W98292-180	119 -35
S2240H108	108 -41	S347-1	33 -47	W98292-2-180	115 -33
S2240H201	108 - 3A	S350	16 -17	W98292-2-180	116 -29
S2240L103	108 -40	S350	17 -18	W98292-2180	121 -41
S2240L108	108 -41	S351	122 -13	XH99608-F1099	102 -18
S2240L201	108 - 3A	S351	123 -44	XH99608F1099	84 -18
S2240T103	108 -40	S351	124 -43	XH99608F1099	85 -17
S2240T108	108 -41	S354-3	43 -13	X549306-K110	82 -10A
S2240T201	108 - 3A	S372-2	35 -56	Z8075-11.5	201 -26
S2240U103	108 -40	S378-1	157 -11	01	108 -72
S2240U108	108 -41	S378-1	188 -12	0300C	125 - 1
S2240U201	108 - 3A	S378-1L	142 -55	0300D	125 - 1
S2240W103	108 -40	S378-1L	143 -46	0300D	125 - 1



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0310295	25 - 2	0405029-2	3 - 59	0411783	158 - 36
0310297-1	25 - 3	0409007-2	159 - 51	0411840	84 - 26
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0310332	25 - 7	0411030-5	84 - 4	0411851	72 - 36
0310352	25 - 6	0411030-5	85 - 4	0411851	73 - 28
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0310422	25 - 9	0411047	147 - 8	0411886	72 - 27
0310422-1	25 - 9	0411051	149 - 6	0411886	74 - 22
0311018-10	101 - 26	0411051-4	149 - 8	0411897-3	101 - 24
0311018-11	100 - 37	0411059-1	101 - 1	0411897-3	101 - 28
0311018-11	101 - 25	0411059-1	102 - 13	0411897-3	172 - 44
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0404013-1	3 - 41	0411582	44 - 18	0413203	138 - 11
0405002-3	2 - 63	0411590-1	79 -	0413203	139 - 11
0405018-1	3 - 45	0411590-3	79 - 4	0413204-2	31 - 52
0405018-2	3 - 46	0411591	79 - 3	0413204-3	31 - 52
0405020-2	3 - 50	0411592-1	79 - 5	0413204-3	32 - 34
0405022-2	3 - 51	0411665	79 - 1	0413204-3	33 - 34
0405027-1	3 - 54	0411680	28 - 4	0413205-10	127 - 11

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0413205-12	190 -12	0413530-1	48 - 9	0432123	24 -31
0413213-10	148 -45	0413531-31	106 -24	0432126	24 -43
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0413213-2	147 -24	0413532-2	105 -25	0432138-16	156 -10
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0413228	138 -14	0414044-1	148 -52	0441141-4	67 -33
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0413233	138 - 1	0422130	165 -54	0442017-3	58 - 3
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0413235	82 -13	0422130	167 - 7A	0442017-7	58 - 3
0413247	16 -18	0422130	168 -11A	0442506-1	57 -27A
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0413247	103 -18	0422280	14 - 7	0442506-8	57 -38B
0413247	104 -30	0422280	150 -51	0442506-8	58 -43B
0413247	105 -22	0422291	10 - 3	0442506-9	57 -38D
0413247	106 -22	0422291	11 - 3	0442506-9	58 -43D
0413257	138 - 9	0422292	10 - 9	0442512-1	65 -
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0413307-13	54 - 7	0422292	162 - 7	0450032-1	203 -14
0413307-18	53 -11	0422344	31 -56	0450033-1	203 -15
0413307-21	53 - 3	0422344	32 -47	0450036-1	203 -29
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0413307-7	53 - 9	0422356-1	151 -10	0450209	136 -25
0413322-3	72 -35	0422356-2	151 -10	0450227-12	135 -69
0413323-4	72 -34	0422357-1	151 -15	0450227-15	135 -70
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0413503-8	195 -12	0426011-5	5 - 5	0450311-5	123 -76
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0413522-2	105 -12A	0426013-2	5 - 5	0450311-5	138 -35
0413522-2	105 -28A	0426015-1	5 - 8	0450311-5	139 -42
0413522-2	106 -18A	0426015-1	16 - 8	0450311-5	140 -30
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0413523-4	105 -21	0426209-3	6 -44A	0450314	11 -10

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0450404-200	163 - 20	0500062-PC7	191 - 22	0500118-100	186 - 4
0453003-1	40 - 11	0500062-PC7	205 - 8	0500118-101	123 - 17
0453003-1	41 - 9	0500062-PC8	190 - 23	0500118-102	167 - 42
0453003-11	40 - 11A	0500084-1	2 - 22	0500118-102	168 - 72
0453003-11	41 - 9A	0500084-1	147 - 29	0500118-105	122 - 39
0453003-12	41 - 9A	0500085-1	2 - 31	0500118-105	165 - 47
0453003-9	40 - 11A	0500085-2	2 - 30	0500118-105	166 - 55
0453003-9	41 - 10	0500091-4	2 - 27	0500118-105	168 - 72
0470102-1	103 - 69	0500103-101	84 - 24	0500118-109	166 - 50
0500037-2	192 - 11	0500105-278	142 - 14	0500118-109	168 - 69
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0500053-1	100 - 41	0500106-83	166 - 8	0500118-70	123 - 31
0500062-DA10	191 - 12	0500106-83	167 - 8	0500118-74	167 - 38
0500062-DA12	190 - 37	0500106-83	168 - 12	0500118-74	168 - 53
0500062-PA1	190 - 11A	0500109-1	2 - 20	0500118-75	167 - 38B
0500062-PA1	192 - 22	0500109-2	2 - 20	0500118-75	168 - 51
0500062-PA11	190 - 11B	0500109-3	2 - 21	0500118-76	67 - 36
0500062-PA11	191 - 10	0500109-3	147 - 28	0500118-76	143 - 2
0500062-PA18	191 - 23	0500110-1	2 - 33	0500118-77	67 - 36
0500062-PA23	191 - 11	0500118-1	166 - 6	0500118-77	143 - 1

PART NUMBER	FIGURE AND INDEX NO.	PART NUMBER	FIGURE AND INDEX NO.	PART NUMBER	FIGURE AND INDEX NO.
0500118-78	166 -59	0500210-132	82 -22	0500210-50	81 -18
0500118-78	167 -52	0500210-132	83 -17	0500210-69	82 -168
0500118-78	168 -78	0500210-135	82 -23	0500210-75	84 -23A
0500118-80	167 -6	0500210-135	83 -19	0500210-76	84 -24A
0500118-84	143 -1	0500210-139	95 -	0500210-76	85 -36
0500118-85	143 -2	0500210-143	95 -23	0500210-81	84 -8
0500118-86	143 -8	0500210-144	95 -23	0500210-82	84 -9
0500118-86	144 -11	0500210-145	95 -3	0500210-83	84 -23A
0500118-87	143 -6	0500210-146	95 -3	0500210-94	82 -21
0500118-87	144 -9	0500210-149	88 -	0500210-95	84 -15
0500118-88	143 -9	0500210-15	84 -23	0500210-95	85 -15
0500118-88	144 -12	0500210-150	95 -4A	0500210-96	84 -15
0500118-89	143 -12	0500210-151	95 -4	0500210-97	84 -14
0500118-89	144 -15	0500210-152	95 -34	0500210-97	85 -14
0500118-90	143 -11	0500210-153	95 -34	0500210-98	82 -21
0500118-90	144 -14	0500210-154	88 -16	0500210-99	84 -39
0500118-91	143 -1	0500210-155	88 -11	0500210-99	85 -16
0500118-92	143 -2	0500210-155	89 -11	0500211-1	84 -1
0500118-93	166 -58	0500210-156	88 -17	0500211-2	84 -2
0500118-93	168 -68	0500210-16	84 -22	0500211-3	84 -1
0500118-95	167 -47	0500210-162	95 -	0500211-4	84 -2
0500118-95	168 -58	0500210-163	95 -23	0500212-1	72 -3
0500118-96	103 -43	0500210-164	95 -23	0500212-2	74 -4
0500118-96	104 -56	0500210-165	95 -3	0500212-3	72 -3
0500118-96	105 -60	0500210-166	95 -3	0500212-4	74 -4
0500118-96	106 -61	0500210-167	95 -4	0500213-1	84 -11
0500118-96	123 -72	0500210-168	95 -4A	0500213-2	84 -12
0500118-97	99 -27	0500210-17	82 -38	0500213-3	84 -11
0500118-97	186 -2	0500210-172	95 -33	0500213-4	84 -12
0500118-98	165 -40	0500210-173	88 -	0500217-1	84 -1
0500118-98	166 -46	0500210-177	95 -32	0500217-2	84 -2
0500118-98	168 -73	0500210-178	88 -10	0500217-3	72 -3
0500118-99	167 -43	0500210-20	87 -	0500217-4	74 -4
0500118-99	168 -73	0500210-200	87 -1	0500217-5	84 -11
0500119-1	2 -25	0500210-201	87 -14	0500217-6	84 -12
0500119-2	2 -26	0500210-202	88 -1	0500223-3	108 -1
0500120-2	108 -19	0500210-203	88 -15	0500226-1	95 -5
0500124-1	2 -23	0500210-204	88 -15	0500228-2	108 -23
0500124-1	147 -31	0500210-205	88 -1	0500228-3	108 -25
0500124-2	2 -24	0500210-206	88 -15	0500228-5	108 -24A
0500124-2	147 -30	0500210-207	88 -1	0500229-2	49 -66
0500125-1	2 -38	0500210-208	88 -15	0500230-2	82 -26
0500125-1	2 -48	0500210-209	88 -1	0500230-2	83 -24
0500125-29	2 -50	0500210-23	84 -14	0500230-3	82 -37
0500125-31	2 -51	0500210-24	87 -15	0500230-3	83 -36
0500125-4	2 -39	0500210-24	88 -16	0500233-1	84 -40
0500125-6	2 -41	0500210-24	90 -16	0500233-1	85 -34
0500127-1	2 -28	0500210-24	91 -15	0500233-4	85 -34
0500128-1	2 -34	0500210-25	84 -15	0500235-1	28 -44
0500130-1	2 -13	0500210-26	87 -10	0500235-1	29 -38
0500130-1	190 -18	0500210-26	88 -10	0500236-1	84 -37
0500130-1	192 -7	0500210-26	90 -10	0500240-1	84 -1
0500210-105	95 -3	0500210-26	91 -8	0500240-10	84 -12
0500210-106	84 -23A	0500210-28	95 -	0500240-2	84 -2
0500210-106	84 -23B	0500210-29	95 -23	0500240-5	72 -3
0500210-107	95 -4	0500210-30	95 -23	0500240-6	74 -4
0500210-108	82 -15	0500210-31	95 -3	0500240-9	84 -11
0500210-108	82 -15	0500210-32	95 -4	0500242-1	166 -29
0500210-108	83 -9	0500210-33	95 -32	0500242-2	167 -31
0500210-11	82 -6	0500210-34	95 -33	0500242-2	168 -44
0500210-111	95 -3	0500210-39	82 -22	0500246-11	2 -19
0500210-113	95 -	0500210-40	82 -21	0500246-11	166 -35
0500210-114	95 -23	0500210-41	82 -21	0500247-1	2 -29
0500210-115	95 -23	0500210-42	84 -16	0500248-1	2 -37
0500210-116	95 -33	0500210-43	82 -23	0500249-1	2 -40
0500210-117	95 -32	0500210-44	82 -24	0500250-1	2 -42
0500210-12	82 -7	0500210-44	83 -20	0500251-1	84 -1
0500210-122	95 -3	0500210-47	84 -39	0500251-10	84 -12
0500210-123	95 -3	0500210-48	82 -34	0500251-2	84 -2
0500210-125	95 -	0500210-48	83 -33	0500251-5	73 -3
0500210-128	88 -10	0500210-49	82 -35	0500251-6	75 -4
0500210-129	88 -	0500210-49	83 -34	0500251-9	84 -11
0500210-130	88 -	0500210-5	82 -1	0500254-1	2 -16
0500210-131	83 -11	0500210-50	80 -11	0500255-1	2 -34



PART NUMBER	FIGURE AND INDEX NO.	PART NUMBER	FIGURE AND INDEX NO.	PART NUMBER	FIGURE AND INDEX NO.
0500258-1	# 84 - 1	0505027-1	105 -99	0510105-313	148 -32
0500258-1	# 84 - 1	0505030-1	3 -36A	0510105-314	148 -38
0500258-10	# 84 -12	0505031-1	3 -38A	0510105-315	148 -37
0500258-10	# 84 -12	0505032-1	3 -37A	0510105-316	148 -41
0500258-2	# 84 - 2	0505033-1	3 -39	0510105-317	150 - 1
0500258-2	# 84 - 2	0505034-1	3 -32B	0510105-320	157 -19
0500258-27	# 84 - 1	0505034-2	3 -33B	0510105-321	157 -20
0500258-28	# 84 - 2	0505034-3	3 -34B	0510105-324	150 - 1
0500258-29	# 73 - 3	0505036-1	3 -47	0510105-334	188 - 7
0500258-30	# 75 - 4	0505037-1	3 -48	0510105-44	156 -18
0500258-31	# 84 -11	0505038-1	3 -49	0510105-44	157 -21
0500258-32	# 84 -12	0505042-2	106 -95	0510105-45	156 -19
0500258-40	# 76 - 3	0505043-1	3 -29A	0510105-45	157 -22
0500258-41	# 76 - 3	0505043-1	85 -42	0510105-57	156 -17
0500258-5	# 73 - 3	0505044-1	3 -61	0510105-58	156 -16
0500258-5	# 73 - 3	0505044-2	3 -62	0510105-59	158 - 1
0500258-6	# 75 - 4	0505044-3	3 -60	0510105-60	158 - 2
0500258-6	# 75 - 4	0505044-4	3 -60	0510105-61	158 -11
0500258-9	# 84 -11	0505046-1	3 -63	0510105-62	158 -12
0500258-9	# 84 -11	0505046-2	3 -64	0510105-63	158 - 6
0500262-1	2 -55	0509002-1	166 -71	0510105-64	158 - 7
0500263-1	2 -56	0509002-2	166 -73	0510105-70	142 -49
0500266-2	2 -59	0509003-1	133 -51	0510105-70	143 -40
0500276-1	110 - 4	0510105-113	149 - 2	0510105-70	144 -45
0500276-2	110 - 4	0510105-113	150 - 2	0510105-72	149 - 1
0500310-1	108 -31	0510105-121	158 -13	0510105-93	159 - 1
0500312-2	108 -28	0510105-122	158 -17	0510105-94	159 - 2
0500313-1	108 -30	0510105-13	149 - 2	0510110	34 -35
0500315-1	169 -48	0510105-13	150 - 2	0510110	35 -36
0500315-2	169 -49	0510105-144	156 -18	0510112	34 -45
0500401-1	2 -52	0510105-144	157 -21	0510112-1	34 -46
0500402-1	2 -53	0510105-145	156 -19	0510113-14	36 - 1
0500403-1	84 -42	0510105-145	157 -22	0510113-15	36 - 2
0500403-1	85 -27	0510105-157	156 -17	0510127	156 - 1
0500404-1	2 -46	0510105-158	156 -16	0510127-1	156 - 2
0500405-1	2 -47	0510105-159	158 - 1	0510127-2	156 - 3
0500417-1	187 -55	0510105-160	158 - 2	0510128	36 - 5
0501019-1	108 -22	0510105-161	158 -11	0510128	37 -13
0501022-1	108 -50	0510105-162	158 -12	0510129-3	28 -24
0501030-1	139 -16	0510105-163	158 - 6	0510135	36 - 3
0505002-1	104 -16A	0510105-164	158 - 7	0510135-4	36 - 3
0505005-1	3 -21	0510105-172	149 - 1	0510136	149 -19
0505006-1	2 -16	0510105-193	159 - 1	0510137	149 -20
0505006-1	3 -30	0510105-194	159 - 2	0510138	36 - 6
0505007-1	3 -29	0510105-205	160 - 1	0510138-2	36 - 7
0505007-1	84 -20	0510105-206	160 - 2	0510138-3	36 - 8
0505008-2	3 -18	0510105-207	160 - 6	0510145-1	36 -10
0505008-7	3 -16	0510105-208	154 - 8	0510161-10	154 - 4
0505008-8	3 -17	0510105-208	155 - 7	0510161-12	155 - 3
0505009-2	2 -70	0510105-209	154 -12	0510161-9	154 - 4
0505009-2	3 -26	0510105-209	155 -11	0510163	34 -56
0505009-2	137 - 7	0510105-21	158 -13	0510164	49 -89
0505009-3	3 -26A	0510105-210	154 -13	0510166-6	158 -49
0505009-3	106 -96	0510105-210	155 -12	0510167	158 -54
0505009-3	137 -16	0510105-213	148 -32	0510169-3	158 -55
0505011-1	3 - 6	0510105-214	148 -38	0510171-1	158 -64
0505011-1	123 -27	0510105-215	148 -37	0510172-3	158 -58
0505012-1	3 -19	0510105-216	148 -41	0510172-4	158 -59
0505012-2	3 -19	0510105-217	150 -	0510173	158 -59
0505015-1	3 -11A	0510105-217	150 - 1	0510174	28 -34
0505015-2	3 -11A	0510105-22	158 -17	0510176	158 -57
0505017-1	3 -15	0510105-220	157 -19	0510177	158 -56
0505020-2	3 - 5A	0510105-221	157 -20	0510178-1	158 -52
0505020-2	104 -16C	0510105-224	150 - 1	0510181	158 -66
0505020-2	105 -61	0510105-232	144 -45A	0510181-1	158 -67
0505021-3	3 -32	0510105-305	160 - 1	0510183	28 -21
0505021-4	3 -33	0510105-306	160 - 2	0510183-1	28 -22
0505021-5	3 -34	0510105-307	160 - 6	0510184	158 -68
0505025-4	3 -32A	0510105-308	154 - 8	0510188	2 -15
0505025-5	3 -33A	0510105-308	155 - 7	0510188	158 -63
0505025-6	3 -34A	0510105-309	154 -12	0510193-1	158 -56
0505026-1	3 -44	0510105-309	155 -11	0510194-1	2 -14
0505026-2	3 -44	0510105-310	154 -13	0510194-1	158 -62
0505027-1	3 -42	0510105-310	155 -12	0510195-1	159 -29



PART NUMBER	FIGURE AND INDEX NO.	PART NUMBER	FIGURE AND INDEX NO.	PART NUMBER	FIGURE AND INDEX NO.
0510201-2	28 -30	0511150	29 -37	0511240-8	29 -16
0510201-4	29 -26	0511150	30 -45	0511240-9	29 -17
0510201-5	30 -35	0511150-1	28 -43	0511242	91 - 1
0510202-1	87 -58	0511150-1	29 -37	0511242-1	87 - 1
0510203-1	158 -56	0511150-1	30 -45	0511242-1	88 - 1
0510205-3	87 -56	0511153	28 -42	0511242-1	89 - 1
0510205-3	87 -56	0511153	29 -36	0511242-1	90 - 1
0510205-3	87 -56	0511157-11	165 -25	0511242-1	93 - 1
0510205-3	88 -60	0511157-18	165 -26	0511242-1	94 - 1
0510205-3	88 -60	0511157-19	165 -22	0511243-1	30 -26A
0510205-3	89 -55	0511157-200	165 -24	0511243-2	30 -24
0510205-4	87 -56	0511162-5	34 - 1	0511243-3	30 -23
0510205-4	87 -56	0511162-5	35 - 1	0511245-1	80 -16
0510205-4	87 -56	0511162-9	35 - 1	0511246-3	80 -17
0510205-4	88 -60	0511165	108 - 6	0511248-1	77 -20
0510205-4	88 -60	0511167-12	165 -21	0511249-1	28 -19A
0510205-4	89 -55	0511167-13	165 -21	0511252-1	38 - 9
0511000-22	28 -10	0511167-14	2 -18	0511253-1	166 -20
0511000-22	29 -10	0511167-14	165 -21	0511253-1	167 -20
0511000-22	30 -18	0511167-15	165 -21	0511253-1	168 -32
0511000-23	28 -10	0511167-21	2 -17	0511254-1	29 -29
0511000-23	29 -10	0511177-10	84 - 9	0511254-1	30 -38
0511000-23	30 -18	0511177-9	84 - 8	0511256-1	78 -
0511000-24	28 - 5	0511185	44 -21	0511256-2	78 -
0511000-24	29 - 5	0511185-7	76 -30	0511257-1	78 -26
0511000-43	28 - 6	0511185-9	76 -30	0511258-1	78 - 7
0511000-43	29 - 6	0511189-1	72 - 7	0511259-1	78 - 1
0511000-43	30 -14	0511189-1	73 - 6	0511259-2	78 - 1
0511000-44	28 - 6	0511189-1	74 - 9	0511260-1	78 -23
0511000-44	29 - 6	0511189-1	75 - 6A	0511260-2	78 -23
0511000-44	30 -14	0511189-1	76 - 6	0511261-2	78 -22
0511000-6	28 - 9	0511189-2	72 - 6	0511261-3	78 -20
0511000-6	29 - 9	0511189-2	73 - 9	0511261-4	78 - 6
0511000-6	30 -17	0511189-2	74 - 8	0511261-5	78 - 5
0511000-60	28 -35	0511189-2	75 - 8	0511262-1	49 - 1A
0511000-7	28 - 9	0511189-2	76 - 6B	0511262-2	49 - 1A
0511000-7	29 - 9	0511190	165 -20	0511263-1	73 -27
0511000-7	30 -17	0511191-4	165 -17	0511264-1	78 -10
0511000-73	30 -19	0511191-5	165 -17	0511265-1	78 -18
0511000-74	30 -19	0511192	28 -26	0511266-1	78 -18A
0511000-75	30 -13	0511194-4	165 -27	0511280-1	72 -14
0511000-8	28 -11	0511195	165 -32	0511280-1	73 -15
0511000-8	29 -11	0511195	166 -33	0511280-2	74 -16
0511000-9	28 -11	0511198	165 -22	0511280-2	75 -13
0511000-9	29 -11	0511199-20	161 -40	0511280-2	76 -13
0511001-150	82 - 8	0511199-41	169 -10	0511280-3	72 -19
0511033-30	82 -28	0511199-48	169 -	0511280-3	73 -20
0511033-30	83 -28	0511227-6	74 -21	0511280-4	74 -20
0511033-7	82 -30	0511227-7	72 -25	0511280-4	75 -17
0511033-7	83 -30	0511232-3	108 - 1	0511280-4	76 -17
0511062-4	4 -49	0511237-1	72 -15	0511281	46 -23
0511062-5	4 -49	0511237-1	73 -16	0511287	46 -10
0511071-3	67 - 1	0511237-2	74 -17	0511288-1	46 - 7
0511071-4	67 - 1	0511237-2	75 -14	0511288-2	46 - 8
0511072-1	67 - 4	0511237-2	76 -14	0511289-2	46 -11
0511112-13	77 - 1	0511238-1	72 -16	0511289-3	46 -24
0511112-14	77 - 5	0511238-1	73 -17	0511289-4	46 -
0511112-15	77 - 3	0511238-2	74 -18	0511290-1	28 -25
0511112-18	72 -37	0511238-2	75 -15	0511291-1	28 -14
0511112-18	74 -24	0511238-2	76 -15	0511291-1	29 -14
0511112-18	77 -	0511240-1	28 -16	0511291-1	30 -22
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0511116-12	28 -12	0511240-14	30 -26	0511292-3	29 -35
0511116-12	29 -12	0511240-15	30 -25	0511292-3	30 -44
0511116-12	30 -20	0511240-2	28 -17	0511295-2	28 -36
0511116-13	28 -13	0511240-2	29 -15	0511295-2	29 -30
0511116-13	29 -13	0511240-3	28 -18	0511295-3	30 -39
0511116-13	30 -21	0511240-3	29 -16	0511298-1	77 - 9
0511119	77 -12	0511240-4	28 -19	0511298-2	77 -16
0511127	165 -28	0511240-5	29 -17	0511311-5	202 -16
0511130	82 - 9	0511240-6	29 -18	0511318-1	176 -14
0511150	28 -43	0511240-7	29 -15	0511318-1	177 -25

PART NUMBER	FIGURE AND INDEX NO.	PART NUMBER	FIGURE AND INDEX NO.	PART NUMBER	FIGURE AND INDEX NO.
0511318-1	178 -30	0511484-2	30 - 6	0512006-1	165 - 2
0511318-1	179 -33	0511485-1	28 -50	0512006-1	166 - 2
0511319-2	192 -15	0511486-1	28 -38	0512006-1	167 - 2
0511319-201	190 - 1	0511486-1	29 -34	0512006-1	168 - 2
0511319-201	191 - 1	0511486-1	30 -43	0512008-2	52 -
0511319-201	192 -15	0511486-2	28 -33	0512008-4	52 -14
0511319-5	192 -15	0511486-2	29 -34	0512008-8	52 -
0511460-1	72 - 9	0511486-2	30 -43	0512008-9	52 -
0511460-10	75 - 8	0511486-3	28 -39	0512009-10	52 -15
0511460-2	74 -10	0511486-3	29 -33	0512010-19	49 -73A
0511460-200	76 - 8	0511486-4	28 -40	0512010-21	49 -74
0511460-201	76 - 8	0511486-4	29 -32	0512010-24	49 -71B
0511460-202	76 - 8	0511486-5	29 -31	0512010-3	49 -71
0511460-203	76 - 8	0511486-5	30 -40	0512010-4	49 -72
0511460-23	73 -10	0511487-1	34 -55	0512010-5	49 -73
0511460-33	73 -10	0511488-1	28 -37	0512010-8	49 -72
0511460-34	75 - 8	0511489-1	2 - 4	0512010-9	49 -71
0511460-49	73 -10	0511490-1	2 - 5	0512011-1	49 -86
0511460-50	75 - 8	0511491-3	97 -10	0512012-1	49 -85
0511460-9	73 -10	0511491-4	97 -11	0512012-2	49 -85A
0511461-1	72 -13	0511493-1	35 -55	0512013-1	49 -93
0511461-1	73 -14	0511496-1	35 -47	0512013-2	49 -93
0511461-1	74 -15	0511497-1	29 -20	0512014-1	49 -94
0511461-1	75 -12	0511497-3	30 -29	0512014-2	49 -94A
0511461-1	76 -12	0511498-1	29 -21	0512015-1	49 -88
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0511463-1	73 -12	0511499-1	29 -22	0512015-12	49 -80
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0511484-1	29 -43	0512001-9	52 - 9	0512030-13	49 -13

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0512030-202	49 -	0512124-15	47 - 7	0512172-1	159 -15
0512030-23	49 -13	0512124-35	44 - 1	0512172-2	159 -16
0512030-24	49 -14	0512124-36	44 - 2	0512176-1	49 -45
0512030-25	49 -16	0512124-43	44 - 3	0512176-2	49 -46
0512030-5	49 - 5	0512124-44	44 -	0512177-1	49 -43
0512030-6	49 - 6	0512124-47	44 -	0512177-2	49 -44
0512031-9	95 - 7	0512124-60	44 - 2	0512178-1	49 -45
0512032-1	49 -37	0512124-61	44 - 13	0512178-2	49 -46
0512032-4	49 -37	0512124-62	44 - 2	0512180-5	49 -13
0512033	49 -70	0512124-63	44 - 1A	0512180-6	49 -14
0512033-2	49 -70	0512124-78	45 - 4	0512180-7	49 -13
0512034-1	49 -67	0512124-79	45 -12	0512180-8	49 -14
0512034-42	49 -69	0512124-8	44 -11	0512181-1	49 -21A
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0512034-9	49 -67	0512124-9	44 -12	0512182-1	191 -53
0512036-1	49 -20	0512128	46 -14	0512183-1	45 -16
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0512037-1	49 -38	0512132-10	47 -19	0512184-1	27 -16
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0512100-26	49 - 4	0512160-5	52 - 5	0513002-5	31 -12
0512100-3	49 - 3	0512165-1	52 -13	0513002-6	31 -43
0512100-4	49 - 4	0512166-3	2 -11	0513003-24	189 -18
0512100-5	49 - 7	0512166-3	84 -20	0513003-5	189 -18
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0512100-7	49 - 9	0512167-16	54 - 6	0513006-110	34 -13
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0512100-9	49 -16	0512167-18	54 -	0513006-111	34 -23
0512107-12	49 -69	0512167-24	54 - 1	0513006-111	35 -23
0512107-13	49 -68	0512167-26	54 - 5	0513006-145	35 -41
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0513132-10	31 - 8	0513166-7	148 - 46	0513261-3	148 - 43
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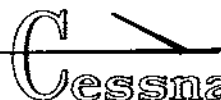


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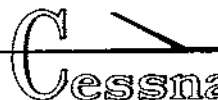
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0721107-2	9 -44	0743609-6	55 -33	0756020-1	163 -24
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1K1-4-4	177 -19	1205001-149	3 - 3B	1243021-1	58 -21
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1K1-4-8	177 - 9	1205001-26	3 - 3	1243030-5	58 -53
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1200138-2	94 -53	1211252-1	81 -11	1253041-1	141 - 8
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1200156-1	90 -49	1213004-2	105 -97	133A3	181 -21
1200159-1	90 -51	1213004-2	106 -94	13830	69 - 7
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1200159-3	94 -51	1213158-2	125 -51	13836	63 - 6

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13889	63 -11	1414104-40	88 -31	1414252-1	# 95 -38
13889	69 - 8	1414104-41	87 -31	1414252-6	# 87 -62
13889	70 - 9	1414104-41	88 -32	1414252-6	# 90 -82
1400014-1	2 -36	1414104-41	89 -30	1414252-6	# 95 -39
1400054-2	108 -17	1414104-42	87 -31	1414257-5	91 -25
1400106-81	184 -51	1414104-42	88 -32	1414258-1	91 -22
1411202-201	72 -43	1414104-42	89 -30	1414259-1	91 -24
1411202-201	73 -38	1414104-45	87 -37	1414261-1	91 -21
1411202-201	76 -38	1414104-46	87 -39	1414262-1	91 -13
1414045-2	90 -14	1414104-54	93 -87	1414264-13	□ 91 -10
1414082-1	72 -50	1414104-54	94 -83	1414264-5	□ 91 -12
1414082-1	74 -32	1414104-56	93 -77	1414265-13	□ 91 -
1414082-1	84 -13	1414104-61	89 -29	1414265-14	# 91 -
1414082-13	72 -50	1414104-8	87 -45	1414265-210	# 91 - 2
1414082-13	73 -46	1414104-8	88 -42	1414265-211	# 91 -13
1414082-13	74 -32	1414104-8	89 -41	1414265-8	91 -16
1414082-13	75 -25	1414104-8	90 -64	1414266-1	91 -20
1414082-13	# 84 -13	1414104-8	92 -16	1414267-1	91 -28
1414082-14	72 -50	1414107-1	87 -50	1414268-1	91 -27
1414082-14	74 -32	1414107-1	88 -51	1414269-1	91 -218
1414082-14	84 -13	1414107-1	89 -50	1441010-24	67 -48
1414082-18	73 -46	1414107-1	90 -79	1441010-27	67 -48
1414082-18	75 -25	1414107-1	95 -11	1442001-1	56 -23
1414082-18	76 -44	1414107-1	96 -27	1442001-2	56 -21
1414082-18	# 84 -13	1414107-2	95 -11	1442002-1	56 -22
1414082-20	73 -46	1414110-1	87 -12	1442112-1	66 - 1
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1414082-20	76 -44	1414110-3	87 -14	145-10	70 -29
1414082-20	# 84 -13	1414110-3	90 -14	1450024-3	41 -43
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1414103-6	89 -22	1414231-2	95 -10	1514223-28	89 -46
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1414104-2	92 -11	1414240-4	92 -	153-8	60 - 2
1414104-39	87 -29	1414241-3	92 -36	154-13	63 - 9
1414104-39	88 -30	1414241-4	92 -37	154-13	70 - 6
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1414104-4	90 - 3	1414248-1	92 - 8	1552004-17	118 -39
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1552004-23	120 -37	1714002-1	96 - 4	2013142-1	161 -53
1552004-25	118 -41	1714005-1	96 -15	2015009-3	84 -37
1552004-25	119 -33	1714033-1	96 -16	2015009-5	85 -26
1552004-25	120 -40	1714036-1	96 -18	20351-4	152 - 1
1552004-28	118 -36	1714040-1	88 -54	20351-4	152 -24
1552004-28	119 -28	1714040-1	90 -81	20351-4	153 - 1
1552004-28	120 -35	1714040-1	95 -38	20351-4	153 -23
1552004-32	118 -29	1714040-1	96 -29	2055008-1	135 -68
1552004-32	119 -21	1714040-2	88 -55	21-831-1	130 -47
1552004-32	120 -30	1714040-2	90 -82	2104	182 - 6
1552010-1	119 -32	1714040-2	95 -39	2104	183 - 7
1552010-1	120 -39	1714040-2	96 -30	212-12	137 -16
1570043-1	190 -27	1714040-5	88 -54	21323	123 -59A
1570043-1	191 -33	1714040-5	90 -81	21323	127 - 5
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1570043-3	191 -19	1714040-5	96 -29	22FH632	146 -18
1570043-3	205 - 7	1714040-6	88 -55	22K2-32	90 - 9
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1570141-1	204 -17	1714040-6	95 -39	22NA1K-02	6 -41
1570142-3	204 - 6	1714040-6	96 -30	22NA1K-02	8 -37
1570166-1	190 -36	1714061-1	93 -81	28S7-4	126 -35
1570166-1	191 -58	1714061-1	94 -70	2904-1	104 -40
161-04900	70 - 1	1714067-2	93 -80	2904-1	152 - 1
161-23	62 - 8	1714067-4	93 -80	2904-1	152 -24
161-24	62 - 7	1714067-5	94 -55	2904-1	153 - 1
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161-30	70 - 1	1714074-14	94 -22	3/32X.38TYPE3	25 - 8
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1700121-100	173 - 1	1750011-1	141 -17	30370-0100	184 - 7
1700121-101	173 - 3	1750011-4	123 -48	30370-0100	184 - 7
1700121-16	123 -26	1750011-4	141 -17	30370-0100	185 - 4
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1700121-94	173 - 9	1752111-3	197 - 9	30370-0102	184 - 7
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1705015-1	3 -14	1754001-14	132 - 1	33-199-5	169 - 6
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1705015-2	75 - 7A	1754001-4	132 -	33-199-902	169 - 4
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1713039-1	153 -48	1754008-1	132 - 7	34-825-6	129 -46
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1713039-1	183 -13A	1755014-1	134 -55	34-827-1	129 - 7
1713039-1	184 -32	1755016-1	134 - 7	34-827-2	129 -19
1713039-1	184 -32	1755016-1	135 - 9	34-827-3	129 -28
1713039-1	185 -18	1756001-1	123 -27	34-827-6	129 -23
1713039-3	152 -45	1760015-1	188 - 1	34-827-7	129 -21
1713105-3	41 -29	1760015-2	188 - 2	34-827-901	129 -20
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34-828-24	130 -24	50659	129 -43	66224	128 - 9
34-828-25	130 -25	50661	129 -14	684-3-11-36P	126 -20
34-828-27	130 -26	50668	129 -24	68972	128 -16
34-828-28	130 -27	50672	129 -31	69-4	70 -24
34-828-29	130 -28	50674	129 - 9	69116	128 -17
34-828-31	130 -49	50692	129 -44	700	1 -11
34-828-7	130 -16	51043	6 -45	71910	173 -13
34-828-9	130 - 8	51045	90 -74	73-11	70 -18
34-828-903	130 - 4	511846-4	69 -20	73820	128 - 2
34-828-906	130 - 7	51471	129 -38	74-10	70 -16
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34-831-901	130 -32	52204	129 -36	75380	128 - 6
34-831-902	130 -12	52205	129 -35	75528	164 - 8
34828-2	130 -14	530603	127 - 3	75906	128 -15
34828-26	130 -10	53166	129 -37	76211	128 - 4
34828-901	130 - 1	53265	129 -12	76906	191 -44
35060-0014	104 -40	53294	129 -16	77743	128 - 3
35060-0014	105 -40	53345	129 -13	77745	128 - 3
35060-0114	105 -40	535324	127 - 2	782	172 - 1
35060-0114	106 -37	53914	129 -42	782-1	172 -17
351-11-05-001	204 -15	53939	129 -48	782-10	172 -40
35342	127 -13	53940	129 -39	782-11	172 -38
36100	127 - 9	53942	129 -47	782-13	172 -28
3680C	55 -38	550	1 -13	782-13	172 -39
3680C	67 -68	55149	129 -11	782-2	172 - 7
3680C	68 -27	55172	129 -10	782-3	172 -36
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37570-0001	104 -42	5579539	187 -40	782-5	172 -44
37570-0001	105 -47	5579654	163 -17	782-6	172 -37
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4050	128 - 1	60232-1	103 -63	784-5	172 -13
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40760-0104	105 -48	60232-1	105 -65	784-9	172 -25
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441346	106 -60	6241M	68 -27	78728-M/S	128 - 8
441347	105 -56	626356	127 - 1	8-171	204 - 1
441347	106 -53	626416	127 - 1	8-32X1/2	62 - 2
441361	104 -54	626789	127 - 4	8-4VTX-S	167 -50
442792	105 -60	628313	127 - 9	8-4VTX-S	168 -60
442792	106 -61	629150	127 -12	800-001-6	146 -21
442818	104 -56	629151	127 -12	807	72 - 4
442876	105 -60	630574	127 -12	807	73 - 4
444649	104 -55	630575	127 -12	807	74 - 5
444678	105 -56	631261	127 - 8	807	75 - 5
444678	106 -54	633029	127 - 4	807	76 - 4
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