











—

B1515

1 2 3 4 5 6 7

**Installation**

- . Detailed Parts for Installation
- . Assembly
- . Attaching Parts for Assembly
  - . Detailed Parts for Assembly
  - . Sub-Assembly
  - . Attaching Parts for Sub-Assembly
    - . Detailed Parts for Sub-Assembly
    - . Sub-Assembly
    - . Attaching Parts for Sub-Assembly
      - . Detailed Parts for Sub-Sub-Assembly

B1616

Part Number

0553031 - 1

Basic Number  
(Drawing Identification  
Only)

Dash Number

B1518

Chapter/System  
(Flight Controls)

27-10-00

Subject/Subsystem  
(Aileron System)

Subject/Unit  
(Ailerons)

Figure 01 — Figure Number  
Page 0 — First Page of  
Dec 2/96 — Aileron System  
Date of Page Issue

|

—

|

**CESSNA AIRCRAFT COMPANY  
MODEL 310R  
ILLUSTRATED PARTS CATALOG**

<b>FIG ITEM</b>	<b>PART NUMBER</b>	<b>1 2 3 4 5 6 7</b>	<b>NOMENCLATURE</b>	<b>EFFECT FROM TO</b>	<b>UNITS PER ASSY</b>
01					
- 41	0813501-6		CABLE-DEFROSTER CONTROL . . . . .		1
- 42	MS21519WDG3		ATTACHING PARTS		
- 43	MS27039-1-08		CLAMP . . . . .		1
- 44	AN950-10		SCREW . . . . .		1
- 45	0453011-2		WASHER . . . . .		2
- 46	AN950-416		CLAMP . . . . .		1
- 47	MS21044N4		WASHER . . . . .		1
			NUT . . . . .		1
			—“—		
48	S1050E16T10.0		DUCT . . . . .		2
			ATTACHING PARTS		
- 49	NAS397-32		CLAMP . . . . .		2
- 50	NAS397-34		CLAMP . . . . .		2
- 50A	AN737TW74		CLAMP-ALT FOR NAS397-32 & NAS397-34 . . . . .		2
			—“—		
51	0450262		UNION . . . . .		2
- 52			DEFROST OUTLET-REFER TO 63-10-06 FIGURE 06 . . . . .		RF
53	0813769-2		DUCT ASSY-RH . . . . .		1
54	0813769-1		DUCT ASSY-LH . . . . .		1
			ATTACHING PARTS		
- 55	S1026BG11.55X		CLAMP . . . . .		2
56	0813805-2		TEE-LH & RH . . . . .		2
57	0813769-3		DUCT ASSY-LH & RH . . . . .		2
- 58	S1026BG8.21X		ATTACHING PARTS		
			CLAMP . . . . .		2
59	0813822-1		VALVE ASSY-PILOT HEAT CONTROL LH . . . . .	R0001	R0500 1
59A	0813822-11		VALVE ASSY-PILOT HEAT CONTROL LH . . . . .	R0501	& ON 1
- 60	0813822-10		VALVE ASSY-PILOT HEAT CONTROL RH . . . . .	R0001	R0500 1
- 60A	0813822-12		VALVE ASSY-PILOT HEAT CONTROL RH . . . . .	R0501	& ON 1
			ATTACHING PARTS		
- 61	MS27039-0809		SCREW . . . . .		3
- 62	MS27039-0808		SCREW . . . . .		2
			—“—		
- 63	0813739-8		GRILL-RH . . . . .	R0001	R0500 1
- 63A	0813739-12		GRILL-RH . . . . .	R0501	R0500 1
- 63B	0813739-18		GRILL-RH . . . . .	R0601	& ON 1
64	0813739-9		GRILL-LH . . . . .	R0001	R0500 1
64A	0813739-11		GRILL-LH . . . . .	R0501	R0500 1
- 64B	0813739-15		GRILL-LH . . . . .	R0601	& ON 1
			ATTACHING PARTS		
- 65	S1021Z8-12		SCREW . . . . .	R0001	R0500 4
- 65A	S1022Z8-12		SCREW . . . . .	H0601	& ON 4
			—“—		
66	0813808-1		KNOB . . . . .	R0001	R0500 4
66A	0813817-19		KNOB . . . . .	R0501	& ON 4
			ATTACHING PARTS		
- 67	S1022Z4-8		SCREW . . . . .		1
			—“—		
68	0813769-16		DUCT ASSY-RH . . . . .		1
69	0813769-1		DUCT ASSY-LH . . . . .		1
			ATTACHING PARTS		
- 70	S1026BG11.55X		CLAMP . . . . .		2
			—“—		
71	0813804-1		ELBOW HLF RH . . . . .		1
72	0813804-2		ELBOW HLF-LH . . . . .		1
73	0813803-2		HEAT OUTLET ASSY-FRONT SPAR . . . . .		2
74	0813811-1		VALVE & ROD ASSY-HEAT CONTROL . . . . .		2

- ITEM NOT ILLUSTRATED

© Cessna Aircraft Company

Figure 01

Page 4

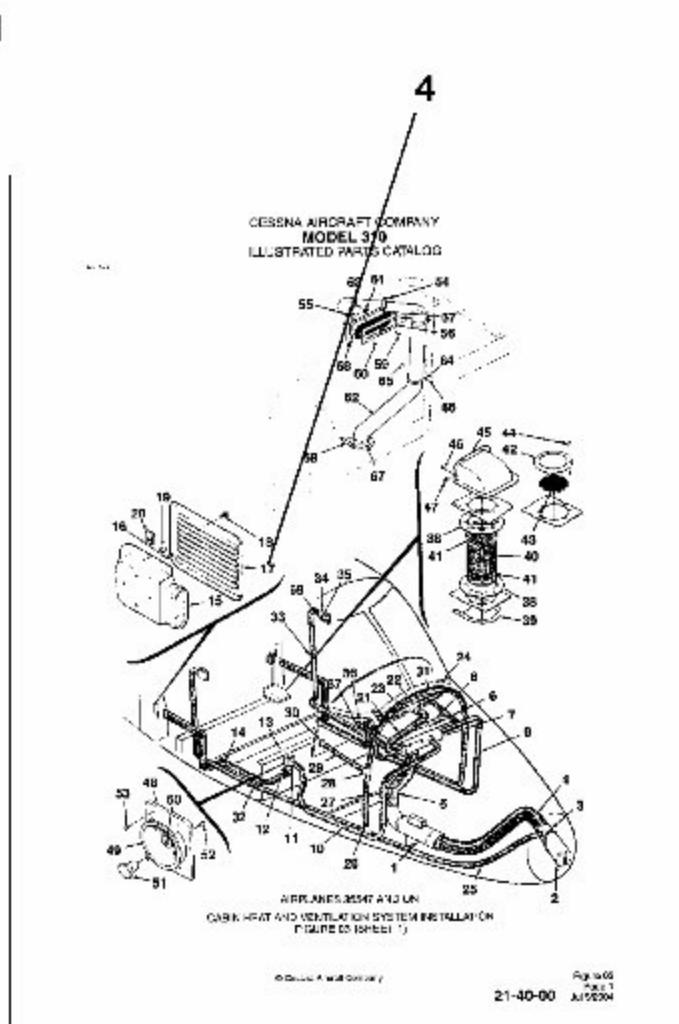
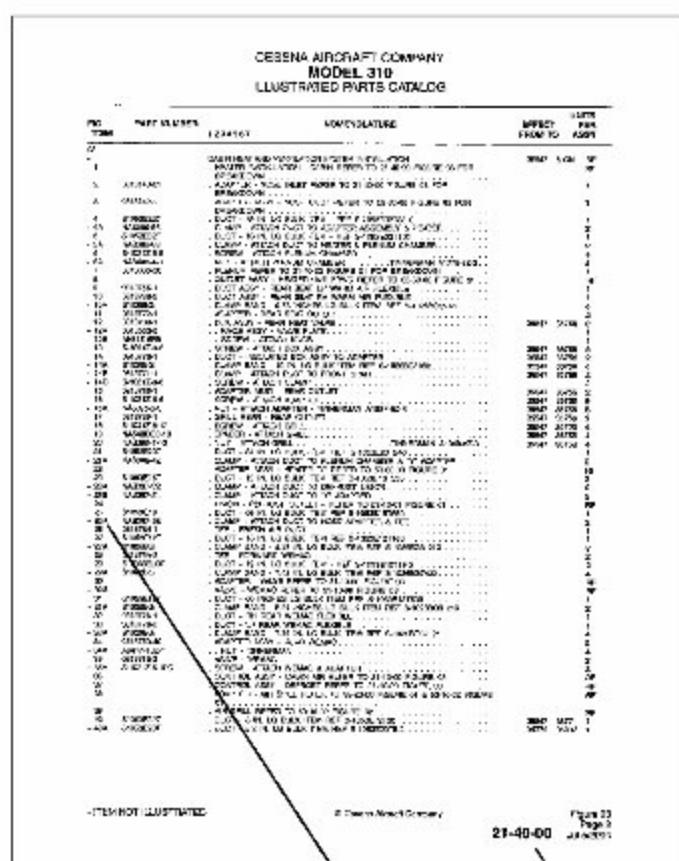
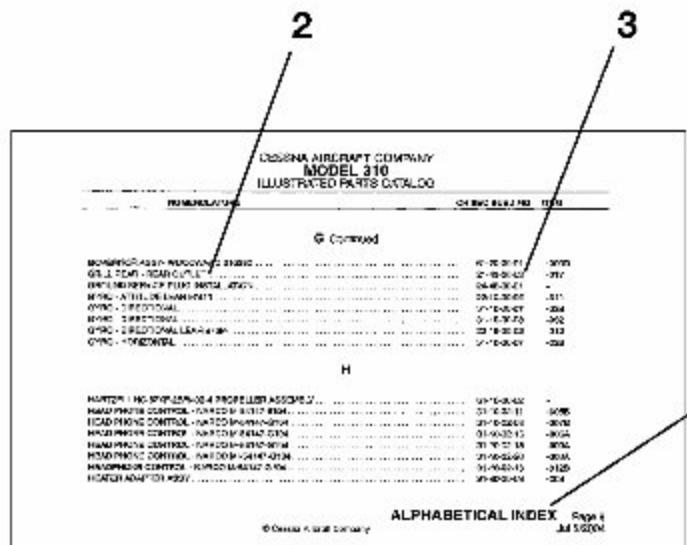
May 2/2005

21-40-00

|



|



— 10 —

© Pearson Education, Inc.

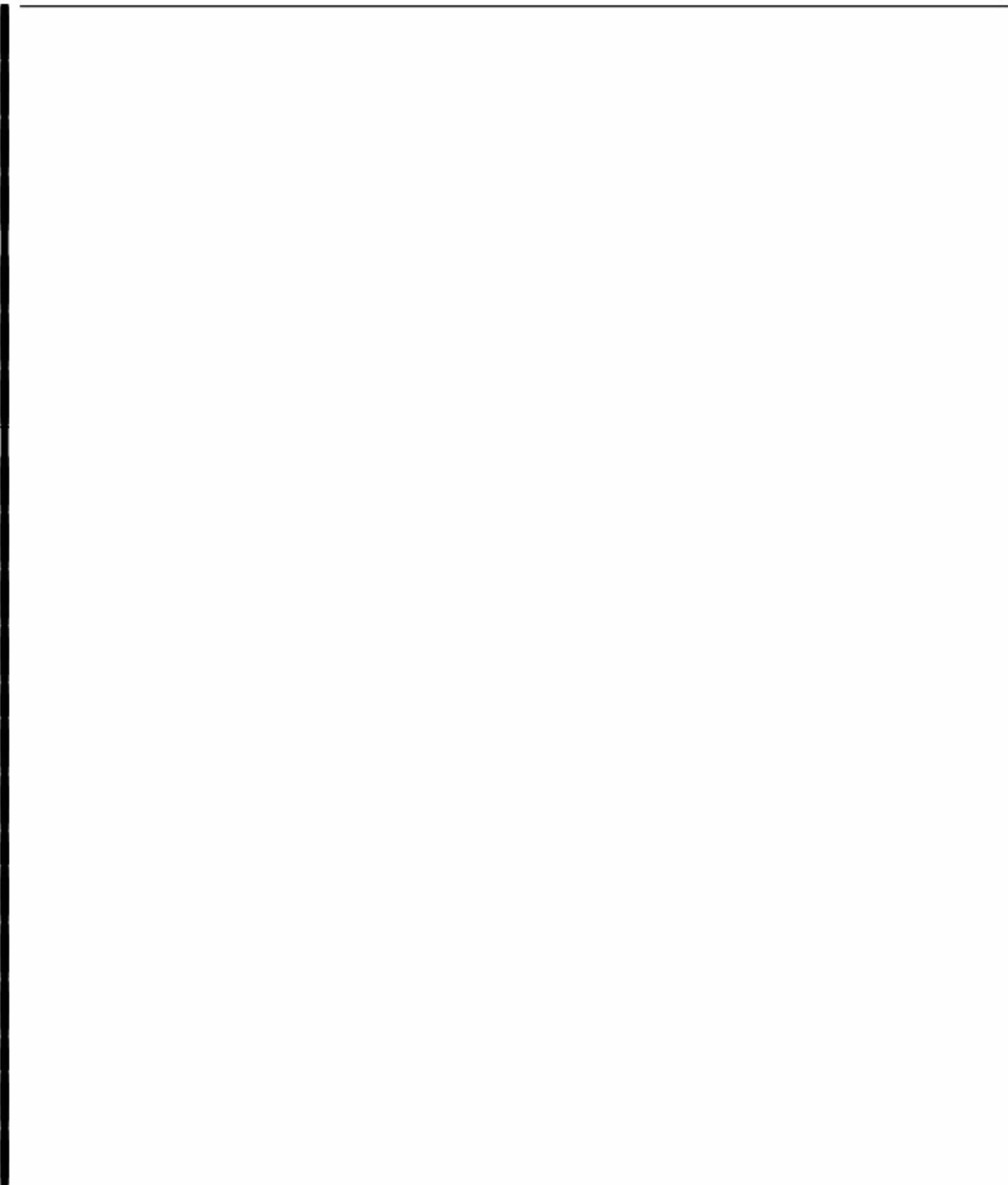
Fig. 11

5

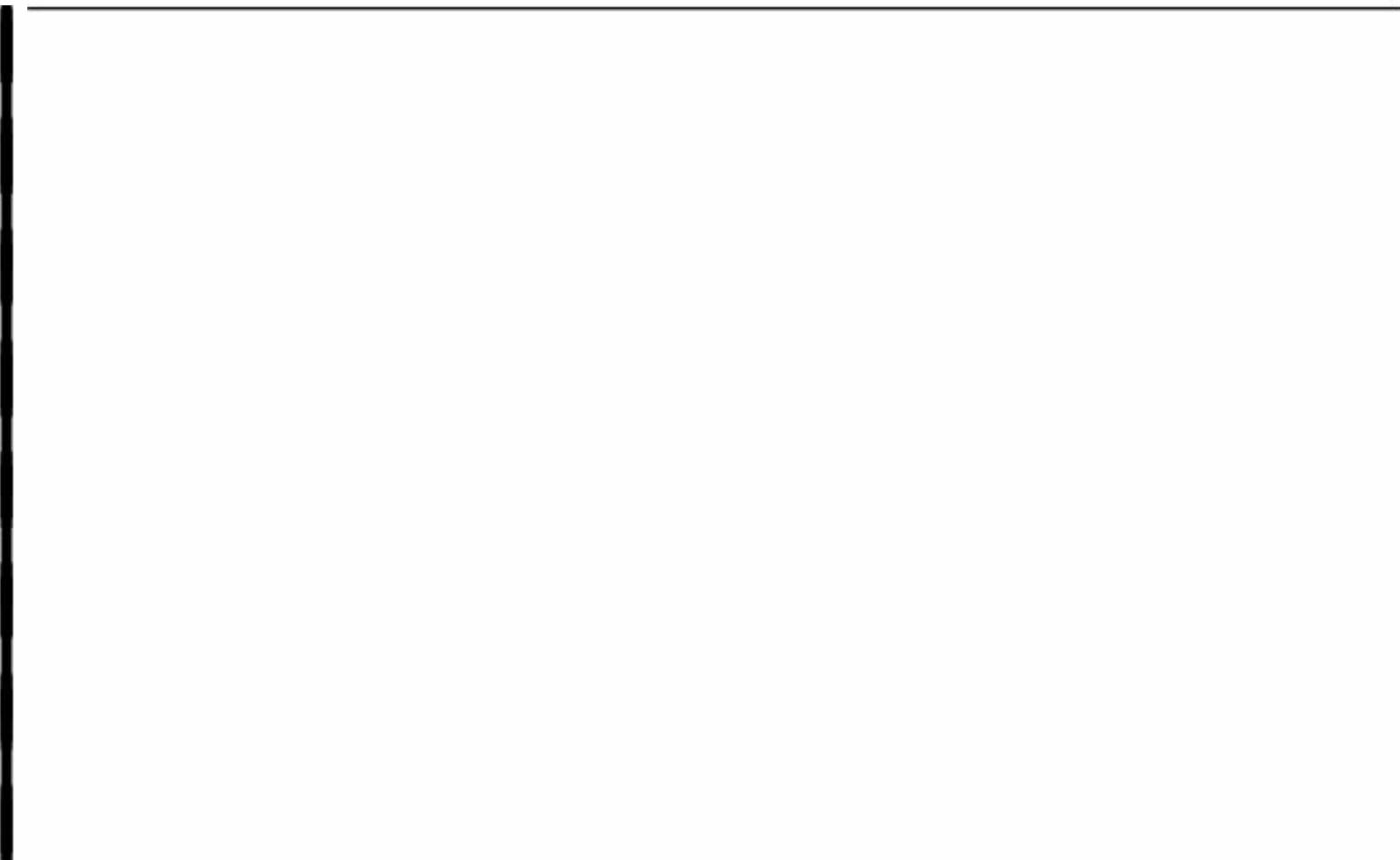
3











|

310F DOMESTIC RADIO COMBINATION CHART

\* Serial 310-0001 thru 310-0089  
\*\* Serial 310-0001 to 310G0001  
\*\*\* Serial 310-0090 to 310G0001

- \* Single
- \*\* Dual
- \*\*\* Dual with VHF standby

## **310F DOMESTIC RADIO COMBINATION CHART**

\* Serial 310-0001 to 310-0089

\* Serial 310-0090 to 310G0001  
# Serial 310-0123 to 310G0001

\* \* \* \* Dual

## 310G DOMESTIC RADIO COMBINATIONS CHART

MISC	FILTER CAPACITORS	COMM		NAVIGATION AND ILS		ADF	AUD AMP	Radio Control Panels Fig. As Indicated						
		1	1B	1BD	1D			3	3A	3AB	3B	4A	4B	5A
AUTO PILOT	L-2 22-10-00 FIG 02A	●	●	●	●	●	●	23-10-02 FIG 11	23-10-02 FIG 11					
	KA-11 23-50-00 FIG 01	●	●	●	●	●	●							
	ADF T-12 34-50-04 FIG 01	●	●	●	●	●	●							
	ADF21A 34-50-03 FIG 01	●	●	●	●	●	●							
	CD-4 34-20-00 FIG 03	●	●	●	●	●	●							
	15F 34-50-00 FIG 06	●	●	●	●	●	●							
	MBT-24R MKR 34-30-00 FIG 04	●	●	●	●	●	●							
	R-31A 34-30-00 FIG 02	●	●	●	●	●	●							
	ANC-3 22-10-05 FIG 02													
	VOA-3 34-50-00 FIG 01	●	●	●	●	●	●							
	RT-11A 23-20-02 FIG 01	●	●	●	●	●	●							
	T-25C 23-10-00 FIG 02	●	●	●	●	●	●							
	MARK V 23-20-01 FIG 01 & 02													
	HEATER THERMOSTAT 24-10-00 FIG 01	●	●	●	●	●	●							
	GENERATOR 24-10-00 FIG 01	●	●	●	●	●	●							
	AUX FUEL PUMP 24-10-00 FIG 01	●	●	●	●	●	●							
	MAGNETO 24-10-00 FIG 01	●	●	●	●	●	●							
	VOLTAGE REGULATOR 24-10-00 FIG 01	●	●	●	●	●	●							
	KEYING RELAY 23-00-00 FIG 04													
	RESISTOR KIT NUMBER 23-00-00 FIG 03													
SERIALS														
SALES GROUP NUMBER														



\* Serial 310G0001 to 310H0001

**310F EXPORT RADIO COMBINATIONS CHART**

	MISC	FILTER	CAPACITORS	COMMUNICATIONS	Radio Control Panels Fig. As Indicated	
					ADF	ADF
6	*	-10			31-10-01 FIG 01	
6F	*	-10			31-10-01 FIG 02	
6H	*	-4			31-10-01 FIG 01	
6I	*	-10			31-10-01 FIG 02	
6FI	*	-10			31-10-01 FIG 01	
6HI	*	-4			31-10-01 FIG 02	
6IJ	**	A			31-10-01 FIG 01	
6FJ	**	A			31-10-01 FIG 02	
6JJ	**	A			DUAL	
6HJJ	**	A			DUAL	
6EJJ	**	A			DUAL	
6HJ	**	A			DUAL	
6FJJ	**	A			DUAL	
6LJJ	**	A			DUAL	
6FLJJ	**	A			DUAL	
6HLJJ	**	A			DUAL	
6HLLJJ	**	A			DUAL	

\* Serial 310-0001 to 310G0001  
\*\* Serial 310-0123 to 310G0001

310G EXPORT RADIO COMBINATIONS CHART									
	MISC	FILTER CAPACITORS	COMMUNICATIONS			ADF			
6	*	A -6				●	31-10401 FIG 2		
6A	*	A -6				DUAL	31-10401 FIG 2		
6AB	*	A				DUAL	31-10401 FIG 2		
6ABD	*	A				DUAL	31-10401 FIG 2		
6AD	*	A -6				DUAL	31-10401 FIG 2		
6B	*	A -6				DUAL	31-10401 FIG 2		
6BD	*	A -6				DUAL	31-10401 FIG 2		
6D	*	A -6				DUAL	31-10401 FIG 2		
Radio Control Panels Fig. As Indicated									
ADF T-12 34-50-04 FIG 01									
T-22-R 23-20-03 FIG 02									
T-5-R 23-20-03 FIG 01									
MARK V 23-20-01 FIG 01									
KY-90 23-20-00 FIG 01									
HEATER THERMOSTAT 24-10-00 FIG 01									
GENERATOR 24-10-00 FIG 01									
AUX FUEL PUMP 24-10-00 FIG 01									
MAGNETO 24-10-00 FIG 01									
VOLTAGE REGULATOR 24-10-00 FIG 01									
KEYING RELAY 23-00-00 FIG 04									
RESISTOR KIT NUMBER 23-00-00 FIG 03									
SERIALS									
SALES GROUP NUMBER									

\* Serial 310G0001 to 310H0001

## 310H RADIO COMBINATIONS CHART

310H001 TO 310I001

## 310H RADIO COMBINATIONS CHART

310H RADIO COMBINATIONS CHART									
MISC	FILTER CAPACITORS	COMMUNICATIONS	NAV COMM	NAVIGATION & ILS	DME	ADF	AUD AMP	Radio Control Panels Fig. As Indicated	
								KA-11 23-50-00 FIG 01	
								318A 34-50-03 FIG 05	23-10-02 FIG 15
								T-12B 34-50-04 FIG 03	23-10-02 FIG 04
								ADF-21A 34-50-03 FIG 01	23-10-02 FIG 09
								UDI-2 34-50-02 FIG 01	23-10-02 FIG 09
								MBT-34R 34-30-00 FIG 04	23-10-02 FIG 09
								R-31A 34-30-00 FIG 02	23-10-02 FIG 08
								15F 34-30-00 FIG 02	23-10-02 FIG 08
								R-39A 34-50-01 FIG 02	23-10-02 FIG 08
								VOA-4 34-50-00 FIG 03	23-10-02 FIG 08
								RT-317A 34-50-01 FIG 01	23-10-02 FIG 08
								RT-302A 23-10-00 FIG 01	23-10-02 FIG 08
								T-10-R 23-20-03 FIG 03	23-10-02 FIG 08
								T-22-R 23-20-03 FIG 02A	23-10-02 FIG 08
								RT-11A 23-20-02 FIG 01	23-10-02 FIG 08
								T-25 23-10-00 FIG 02	23-10-02 FIG 08
								MARK V 23-20-01 FIG 01 & FIG 02	23-10-02 FIG 08
								HEATER THERMOSTAT 24-10-00 FIG 01	23-10-02 FIG 07
								GENERATOR 24-10-00 FIG 01	23-10-02 FIG 07
								AUX FUEL PUMP 24-10-00 FIG 01	23-10-02 FIG 07
								MAGNETO 24-10-00 FIG 01	23-10-02 FIG 07
								VOLTAGE REGULATOR 24-10-00 FIG 01	23-10-02 FIG 07
								KEYING RELAY 23-00-00 FIG 04	23-10-02 FIG 11
								RESISTOR KIT NUMBER 23-00-00 FIG 03	23-10-02 FIG 11
		SERIALS							23-10-02 FIG 26
		SALES GROUP NUMBER							23-10-02 FIG 25
									23-10-02 FIG 25

\* 310H0001 TO 310I0001

## 310H RADIO COMBINATIONS CHART

\* 310H0001 TO 310I0001

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---









## Placards



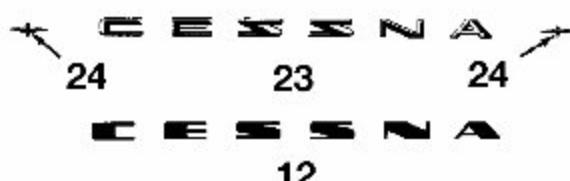
17



21



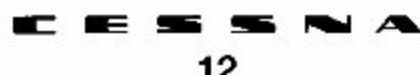
22



24

23

24



12



13

REMOVE WINTERIZAT ON KIT AT  
TEMPERATURES OF 20°F AND ABOVE

19

NOTE: IF WATER IS OBSERVED  
AT THE FUEL STRAINER, FUEL TANK SUMP  
& CROSS FEED LINES MUST BE DRAINED

8

POWER OFF STALL SPEEDS (IAS)			
CONFIGURATION	ANGLE OF BANK		
OP	20°	40°	60°
GEAR UP FLAPS UP	84	87	96
GEAR DOWN FLAPS UP	74	77	85
			105

4

OPERATING LIMITS  
A. THIS AIRCRAFT MUST BE OPERATED AS A NORMAL CATEGORY  
AIRCRAFT IN COMPLIANCE WITH THE OPERATING LIMITATIONS  
STATED IN THE FORM OF PLACARDS, MARKINGS, AND MANUALS  
KNOWN TO YOU.  
B. NO ACCIDENTIC MODELS EXCLUDING SPINS APPROVED  
C. MINIMUM SPEED FOR SINGLE ENGINE OPERATION 62 MPH (IAS)  
D. MAXIMUM GEAR EXTENSION SPEED 110 MPH (IAS)  
E. MAXIMUM FLAP RETRACTION SPEED 157 MPH (IAS)  
F. FLAP 100 MPH (IAS)  
G. MAXIMUM SPEED FOR LANDING LIGHT EXTENSION 160 MPH (IAS)

3

OPEN DEFROSTOR  
CABIN AIR DURING  
HEATER OPERATION

OFF

14

20

5

10

PUSH  
T& TEST

16

HEATER—OVERHEAT

EMERGENCY EXIT  
PULL RING - PUSH WINDOW OUT

15

6

DO NOT OPEN ABOVE 130 MPH

7

+  
MAXIMUM BAGGAGE CAPACITY—60 POUNDS  
SEE WEIGHT AND BALANCE DATA FOR DETAILED  
LOADING INSTRUCTIONS

24A

CROSS-FEED  
LINE DRAINS

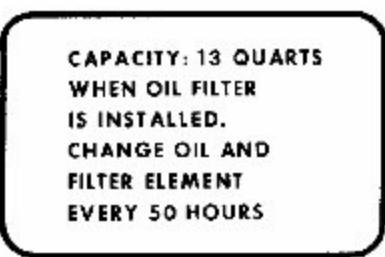
11

FUEL  
MIN OCTANE - 100/130  
USABLE - 50 GAL

18

FUEL  
MIN OCTANE - 100/130  
USABLE - 15 GAL

## Placards



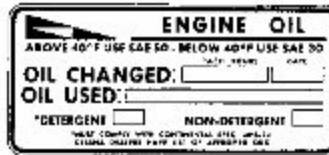
19A



28

*Three Ten*

22A



19B

OIL  
DILUTION  
2 MINUTES  
MAXIMUM  
AT 1000 RPM  
CAUTION: DILUTION WILL  
GIVE FALSE INDICATION  
OF USABLE OIL  
FLOW RATE 2 QT./MIN.

26

27

**CESSNA**

29

OIL  
DILUTION  
8 MINUTES  
MAXIMUM  
AT 1000 RPM  
CAUTION: DILUTION WILL  
GIVE FALSE INDICATION  
OF USABLE OIL  
FLOW RATE 1 QT./2 MIN.

26



22C



22D



22A



33



32



31



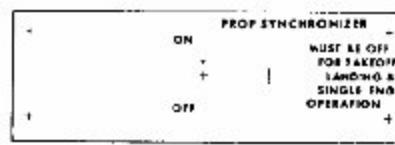
34



38



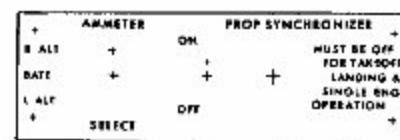
30



36



39



37



35



40



---

---

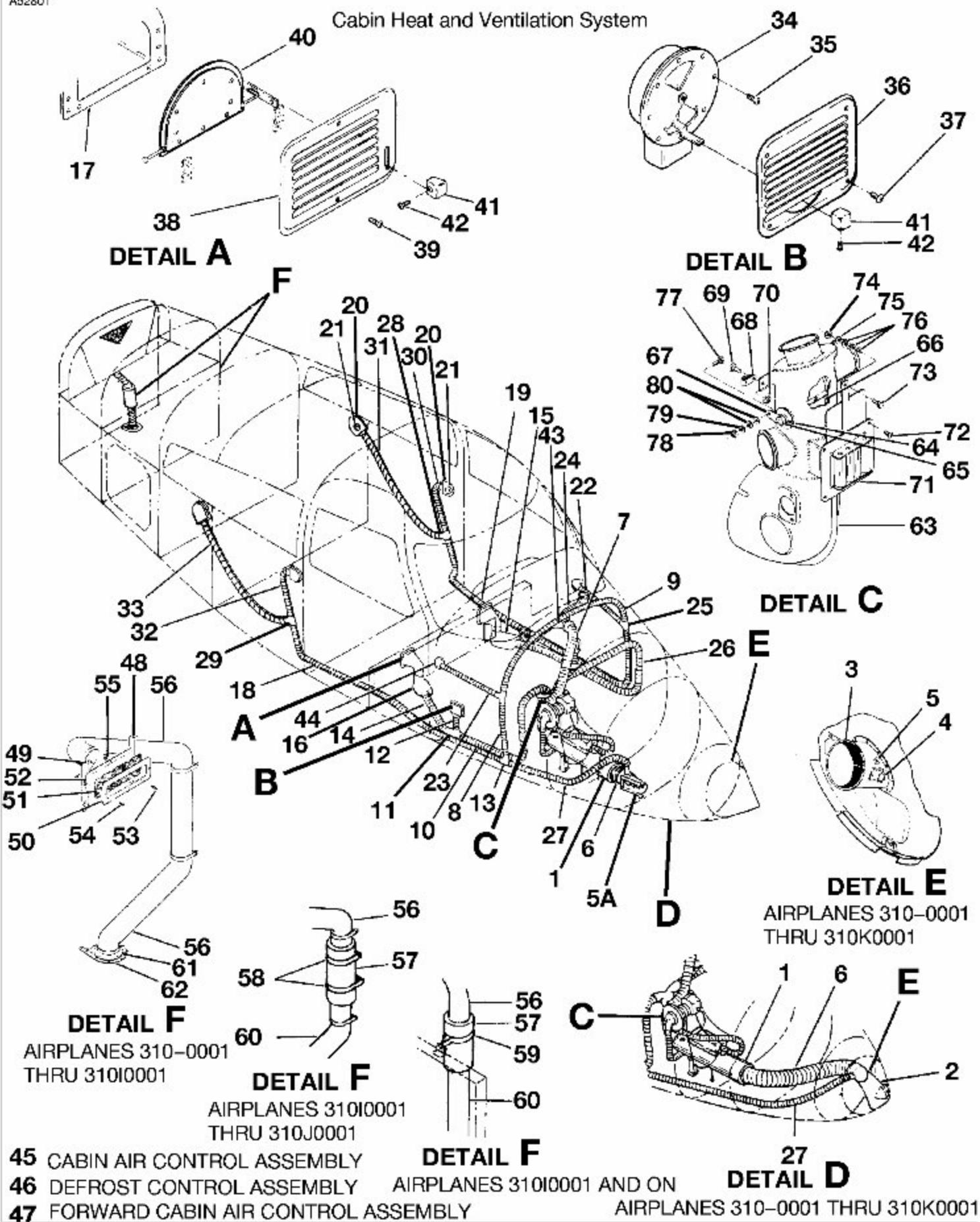








A52801



---

---

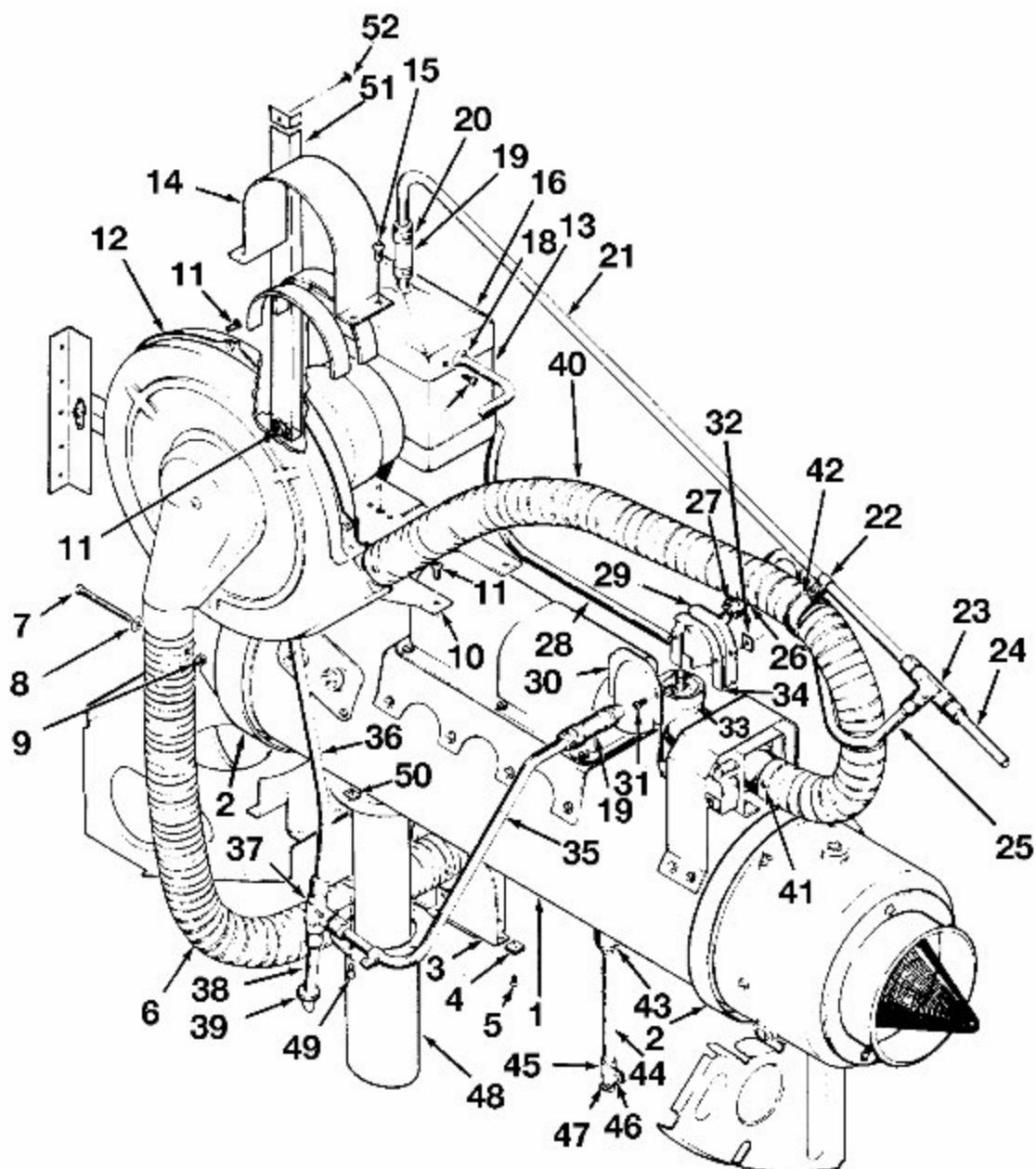


---

---



## Cabin Heat and Ventilation System

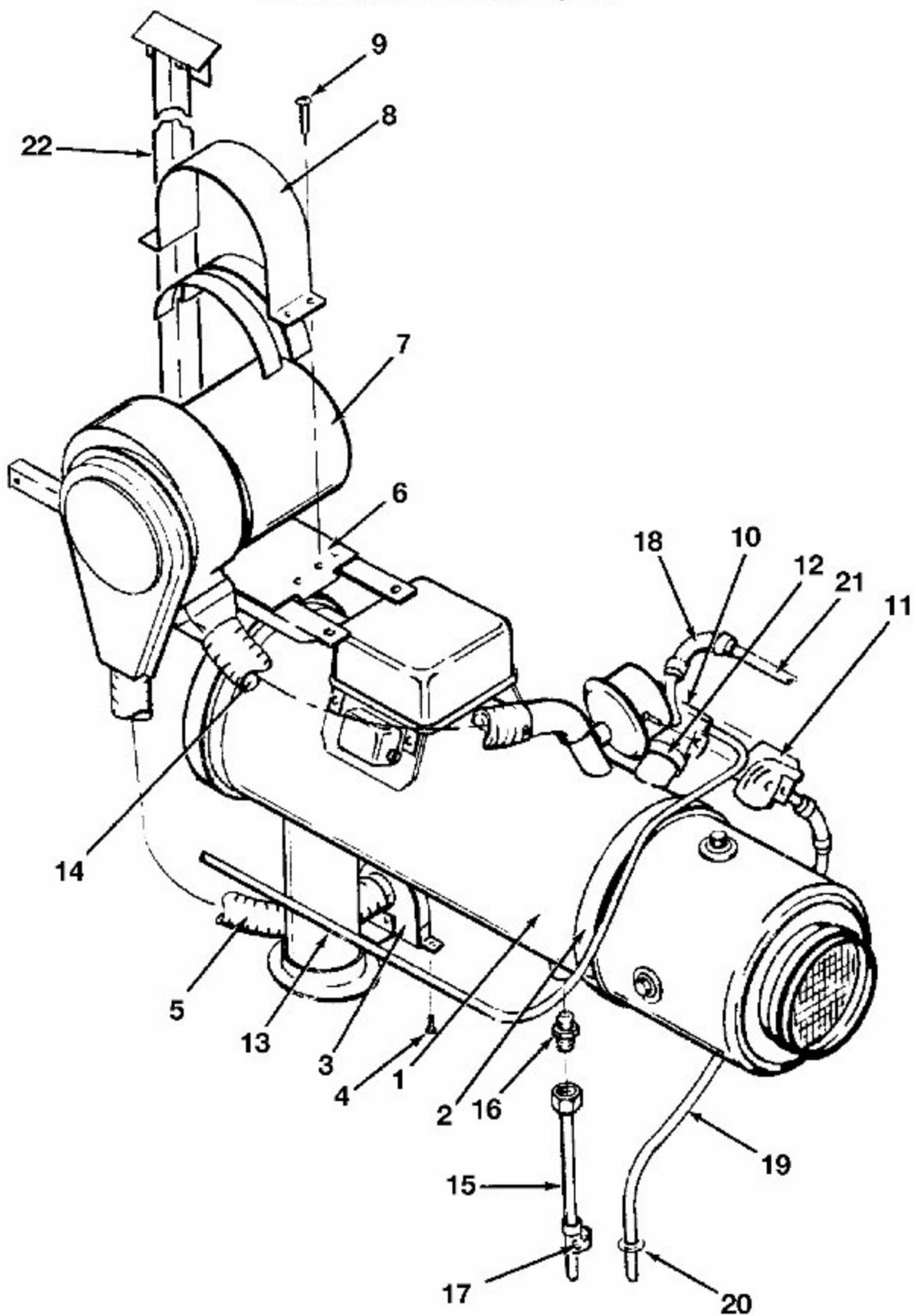




---

---

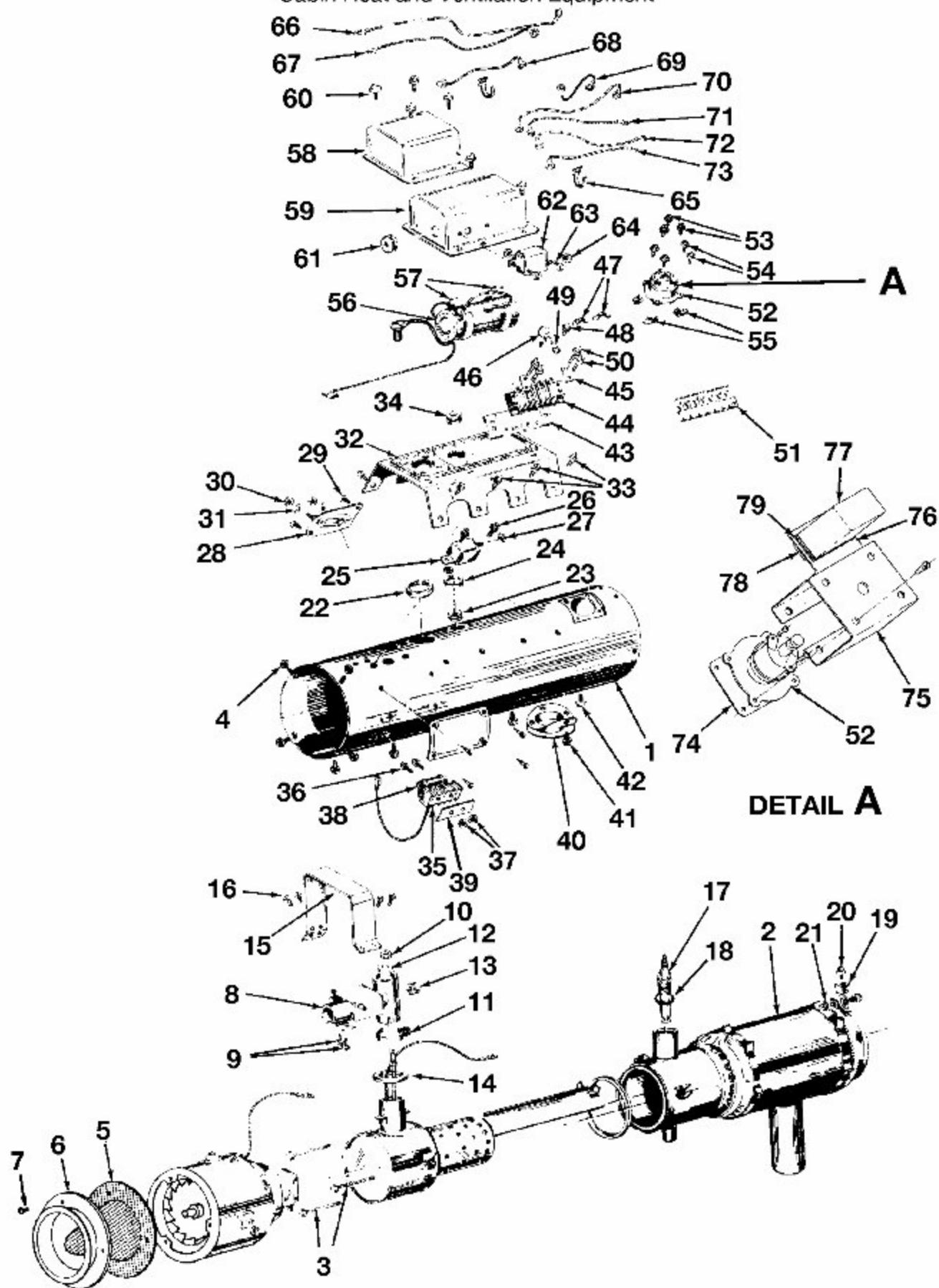
## Cabin Heat and Ventilation System



---

---

#### Cabin Heat and Ventilation Equipment

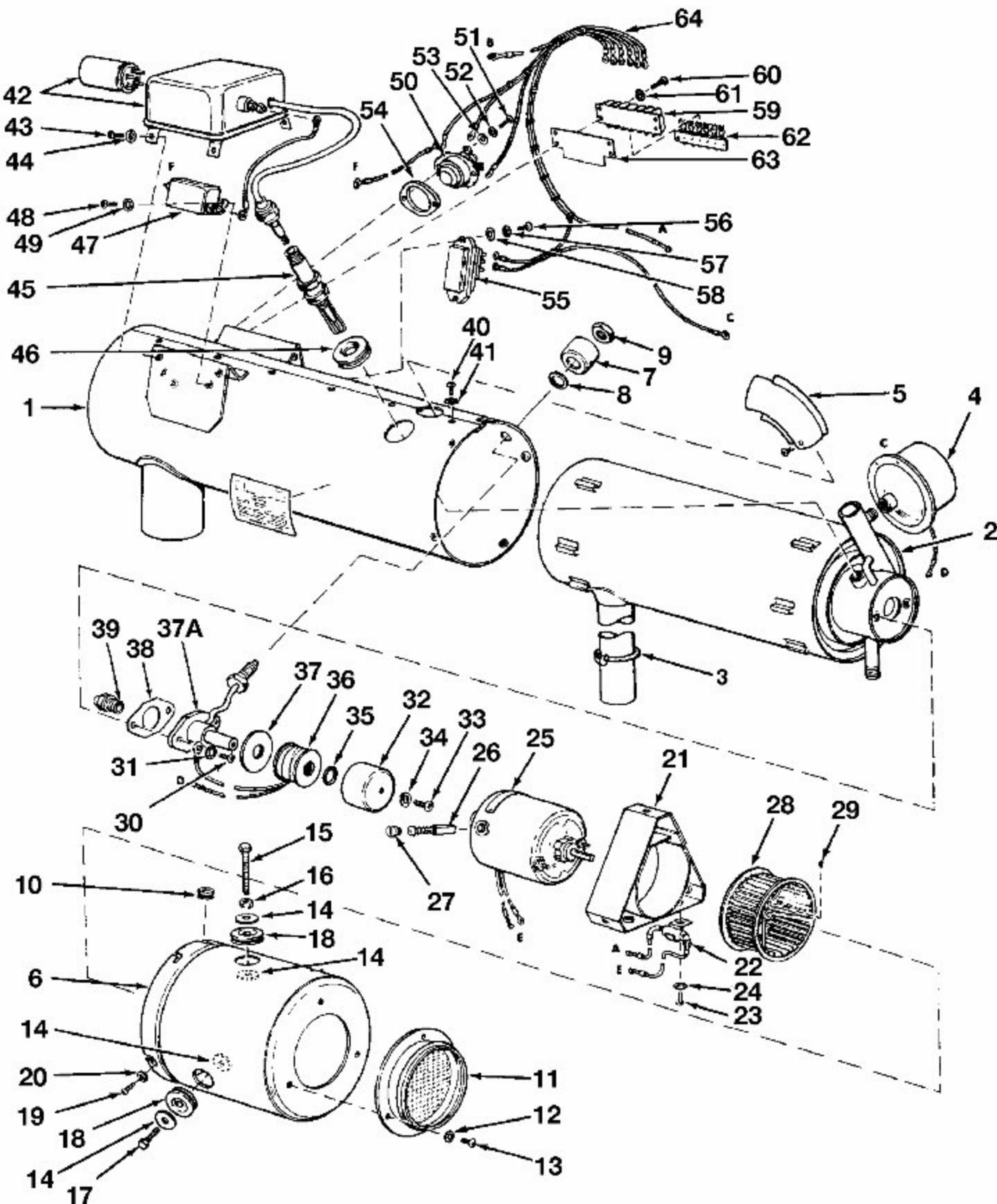


---

---



## Cabin Heat and Ventilation System



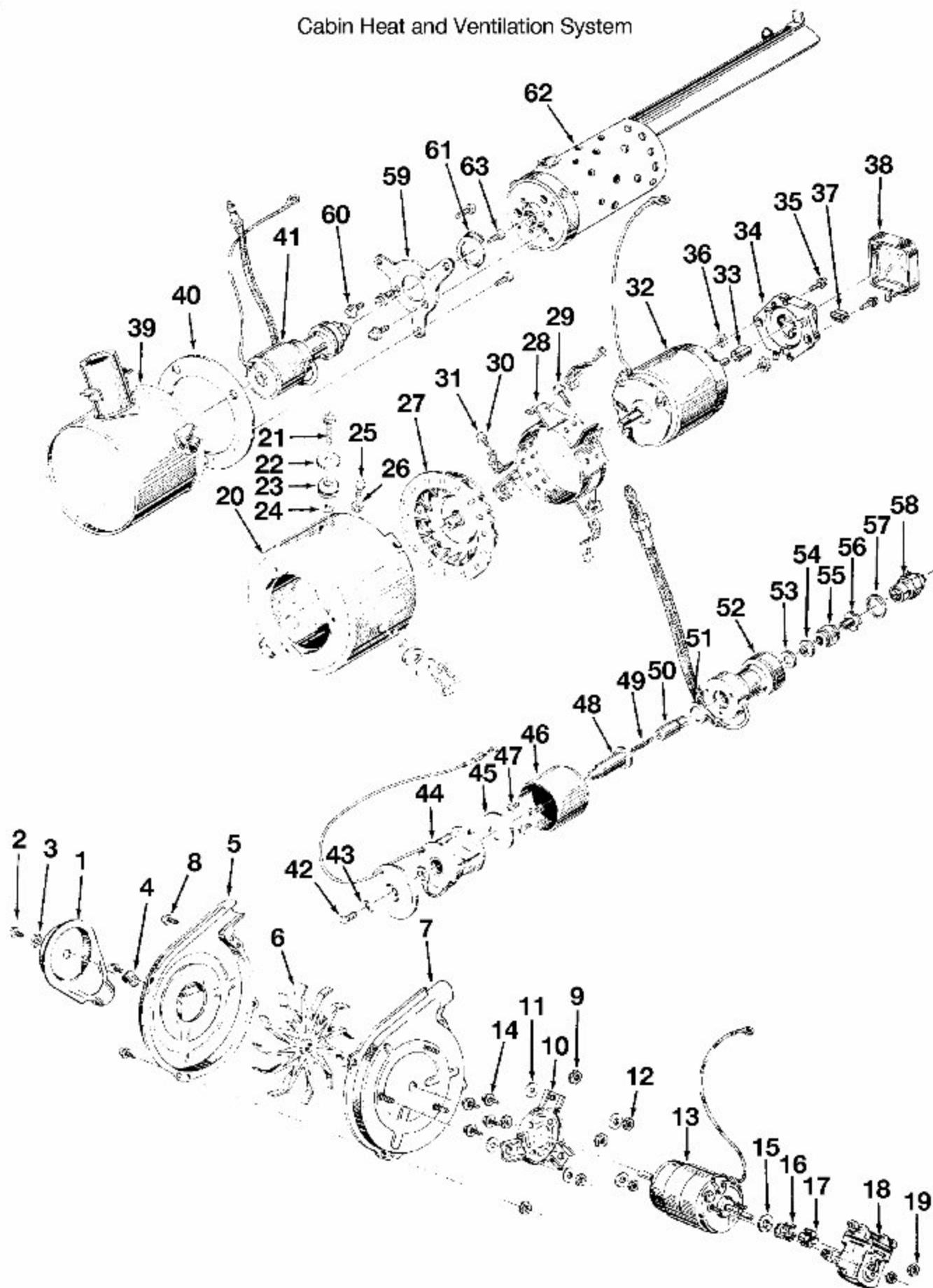


---

---

A52804

Cabin Heat and Ventilation System

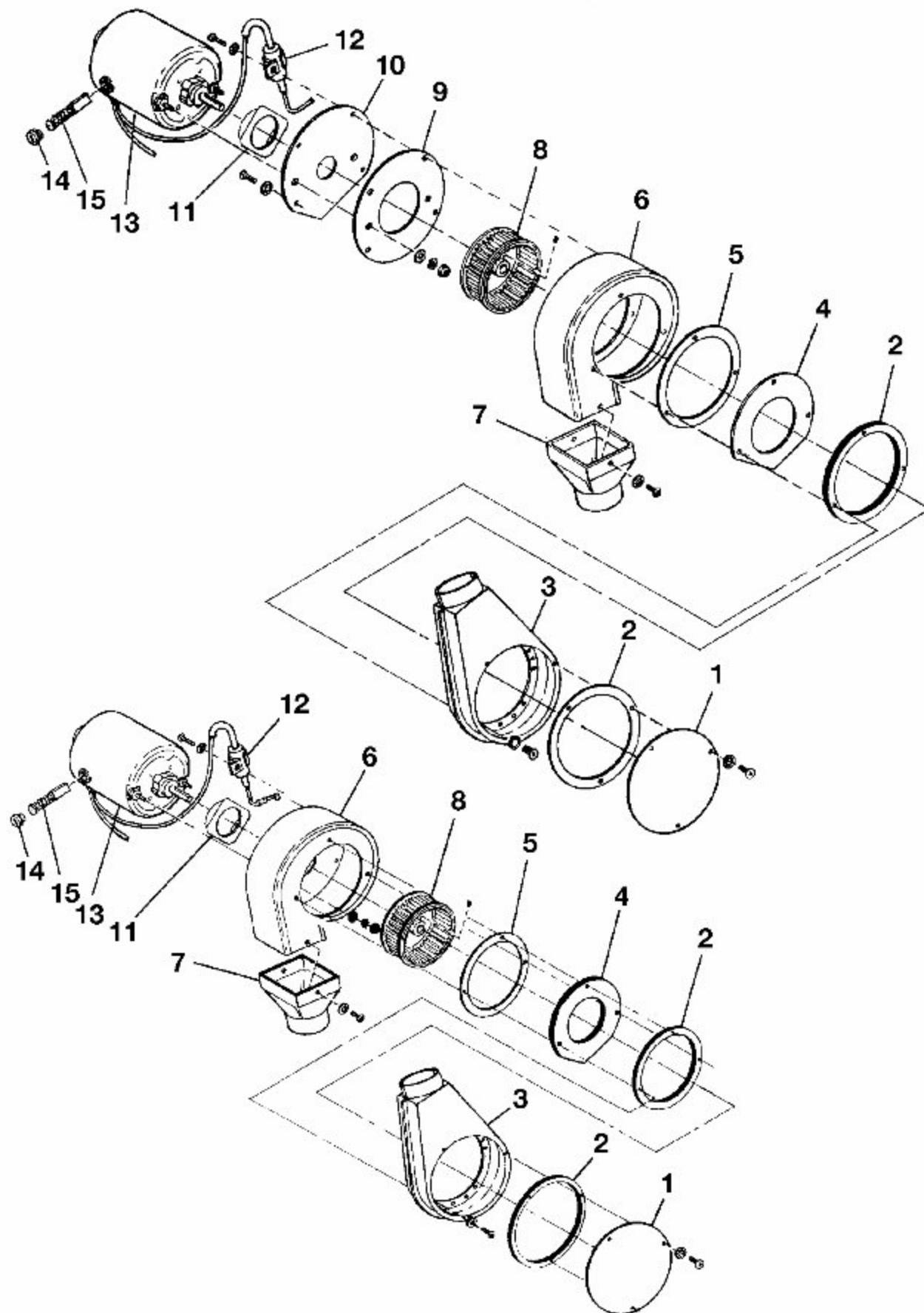


---

---



## Cabin Heat and Ventilation System





---

---

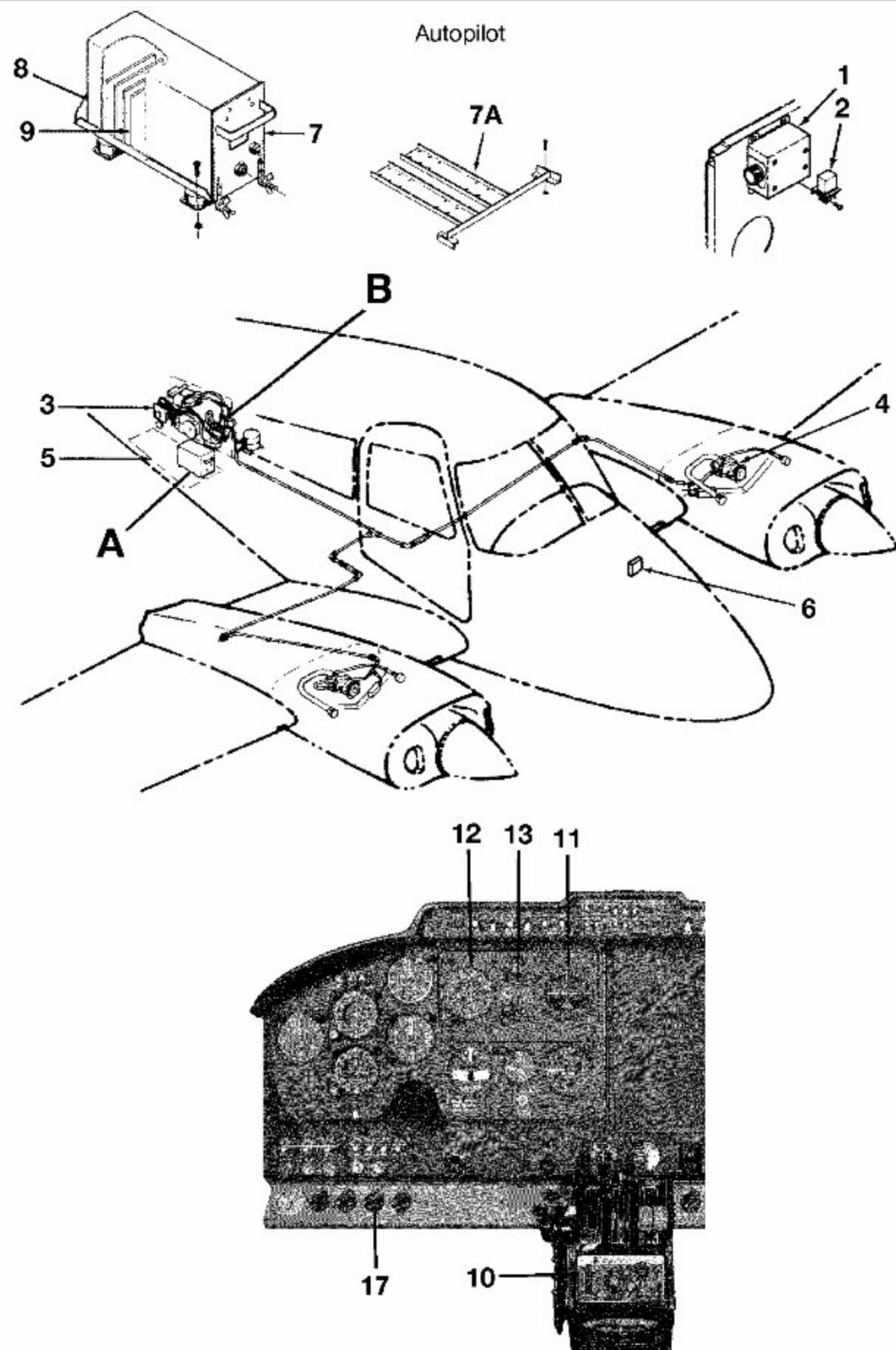








A52816

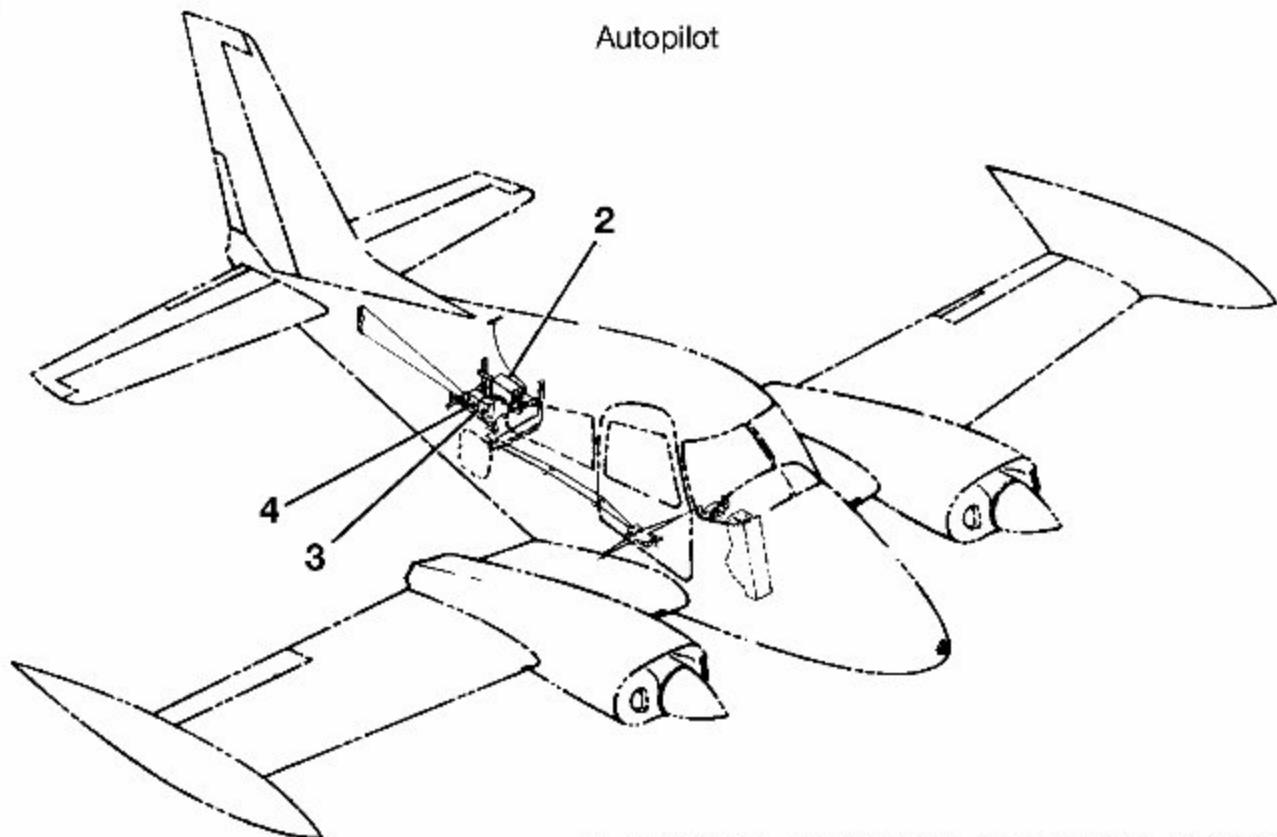


---

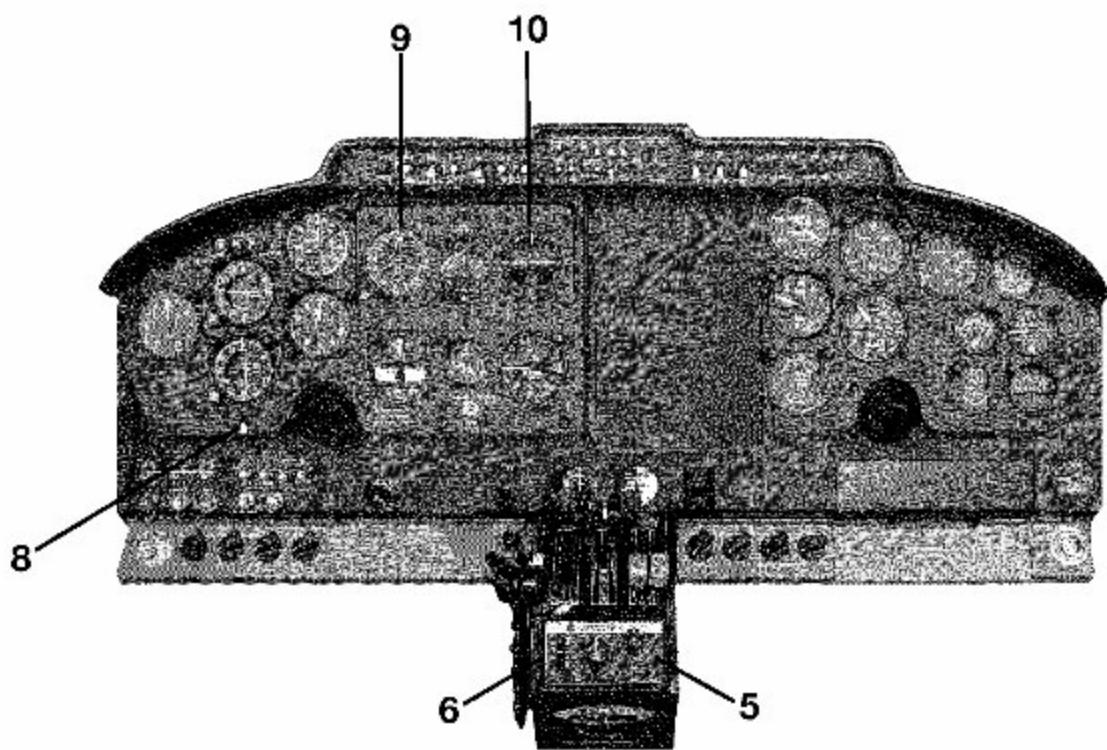
---

A52827

Autopilot



- 1 ACTUATOR SHELF AND CABLES INSTALLATION**  
**7 AUTOPILOT CHECK LIST**  
**11 CONTROL WHEEL SWITCH**

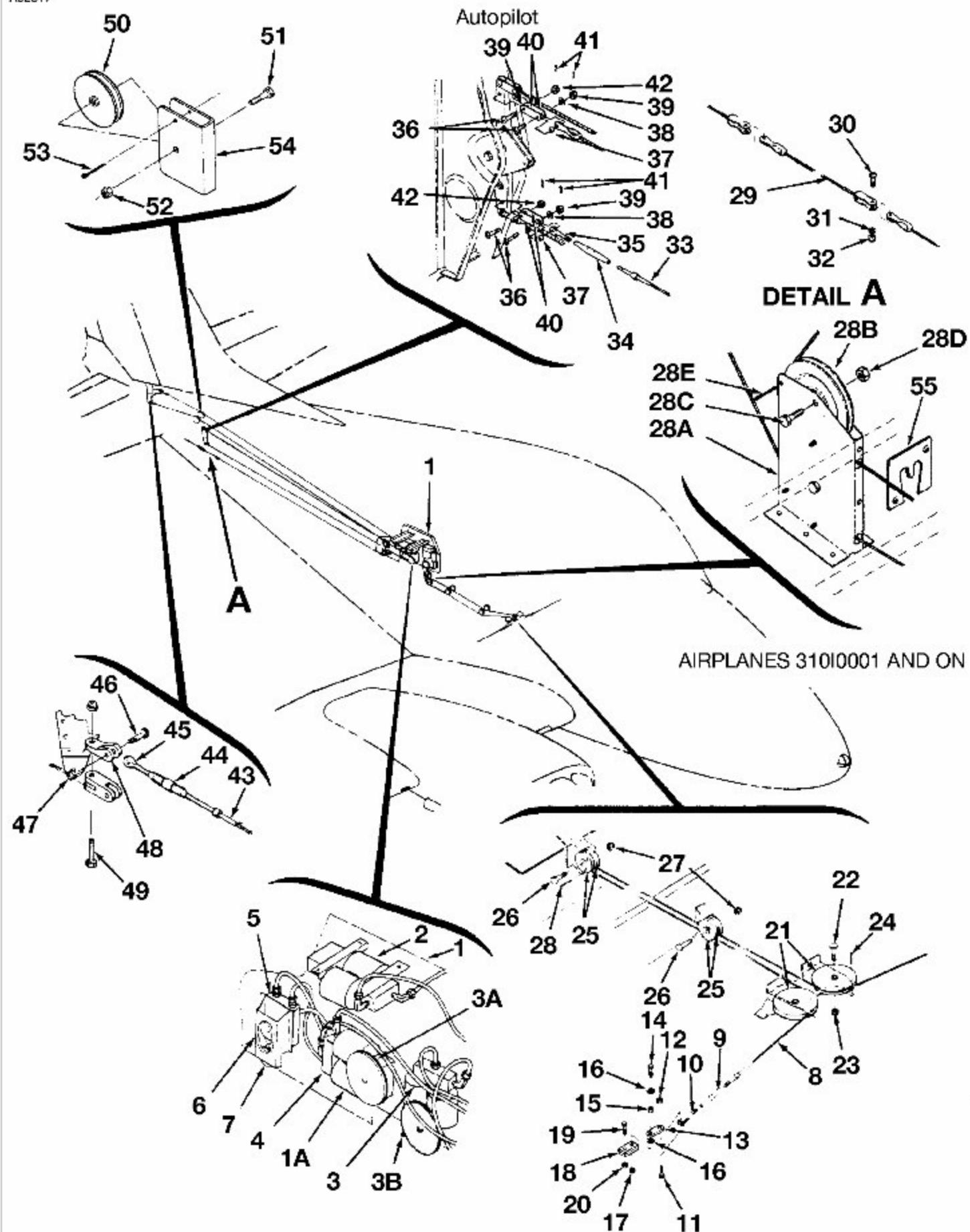


1016P1038

---

---

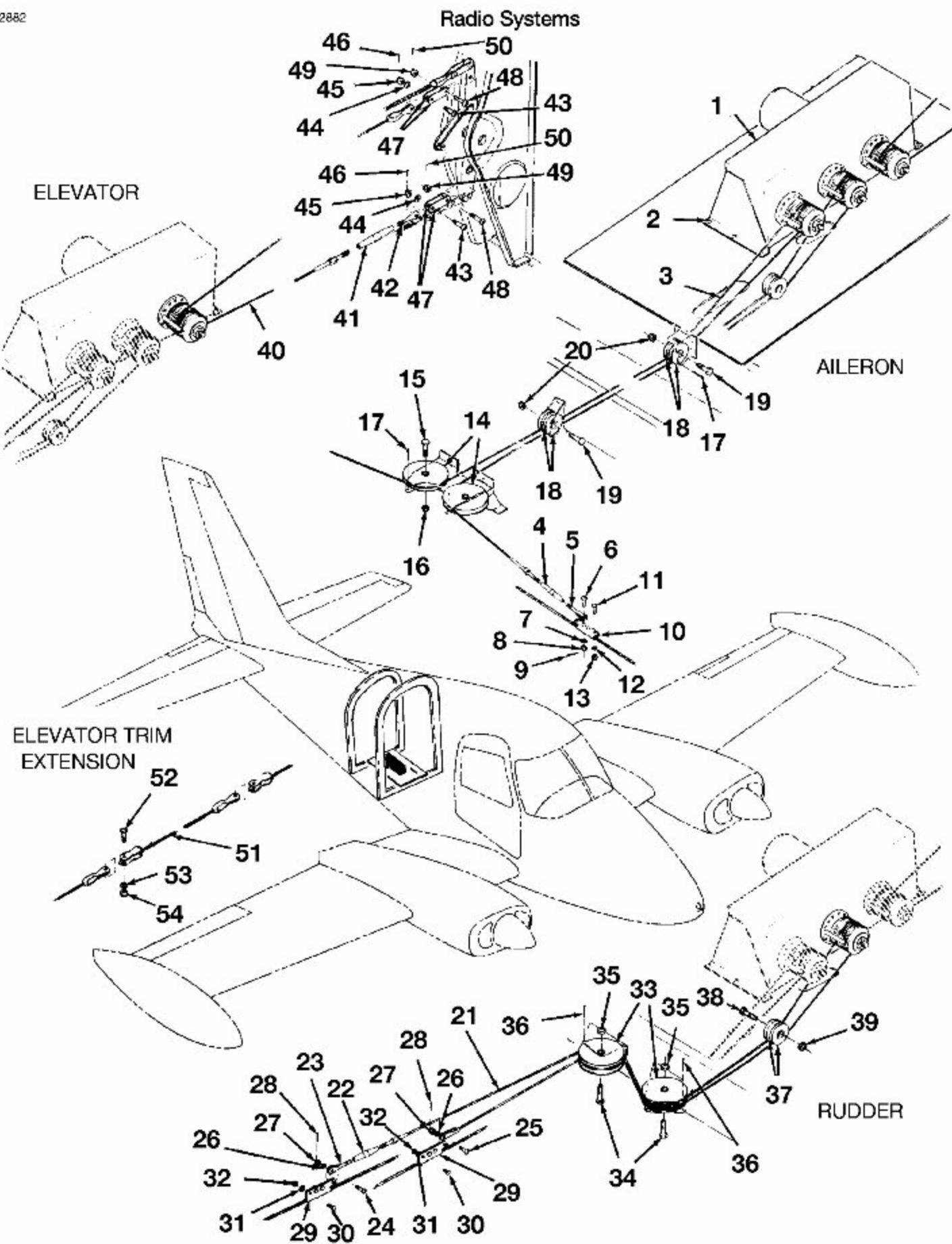
A52817



---

---





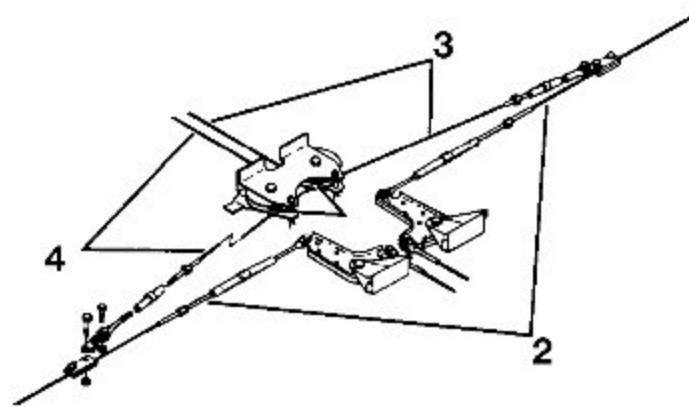
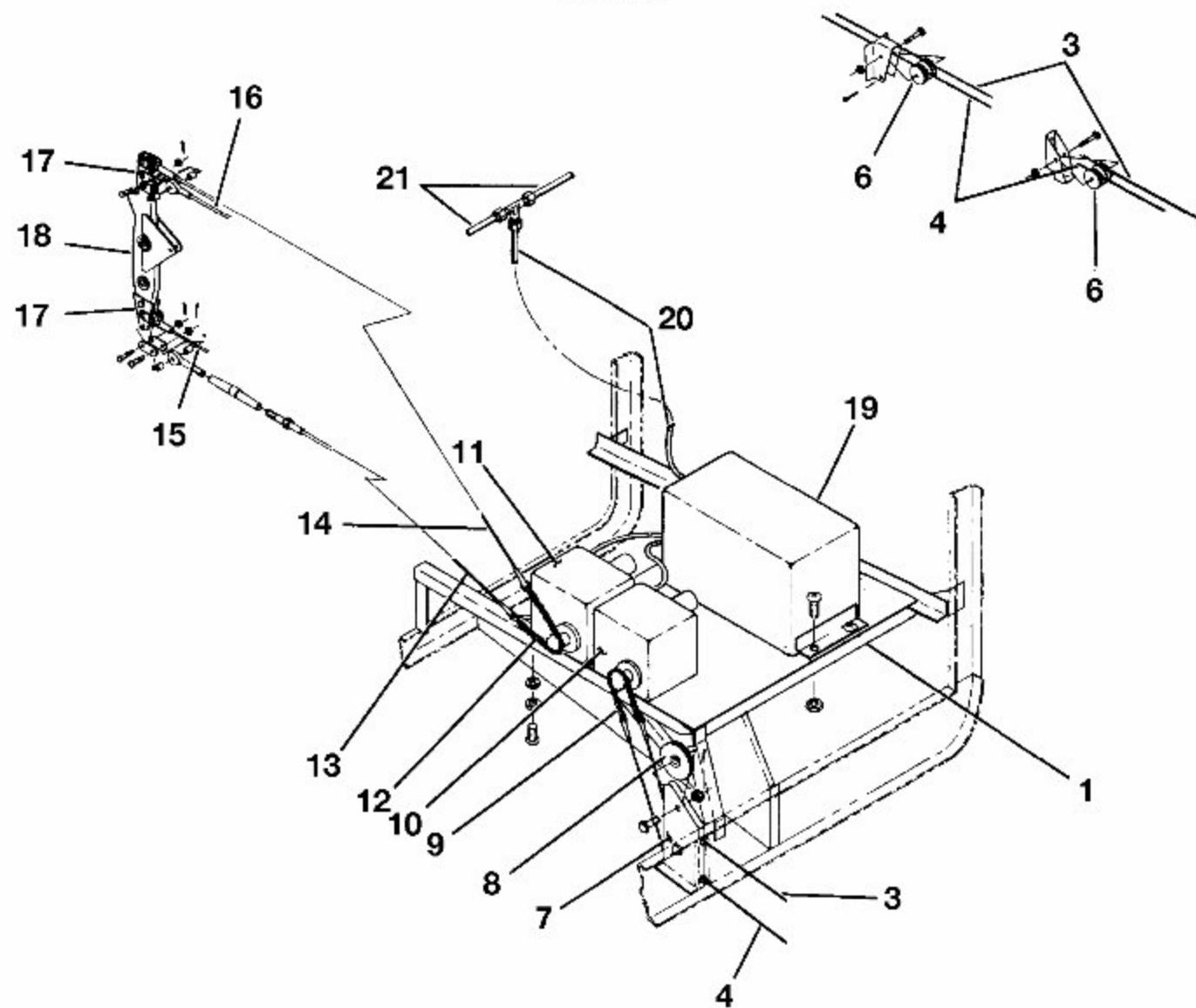


---

---

A52828

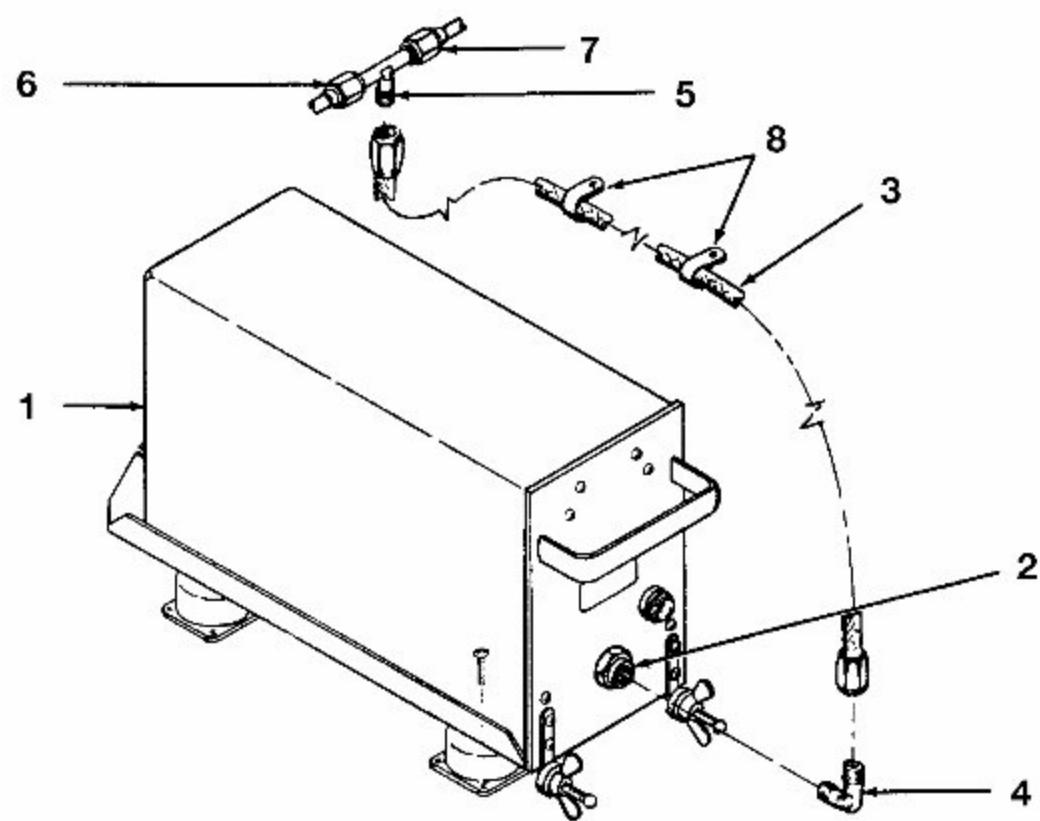
Autopilot



---

---

## Autopilot

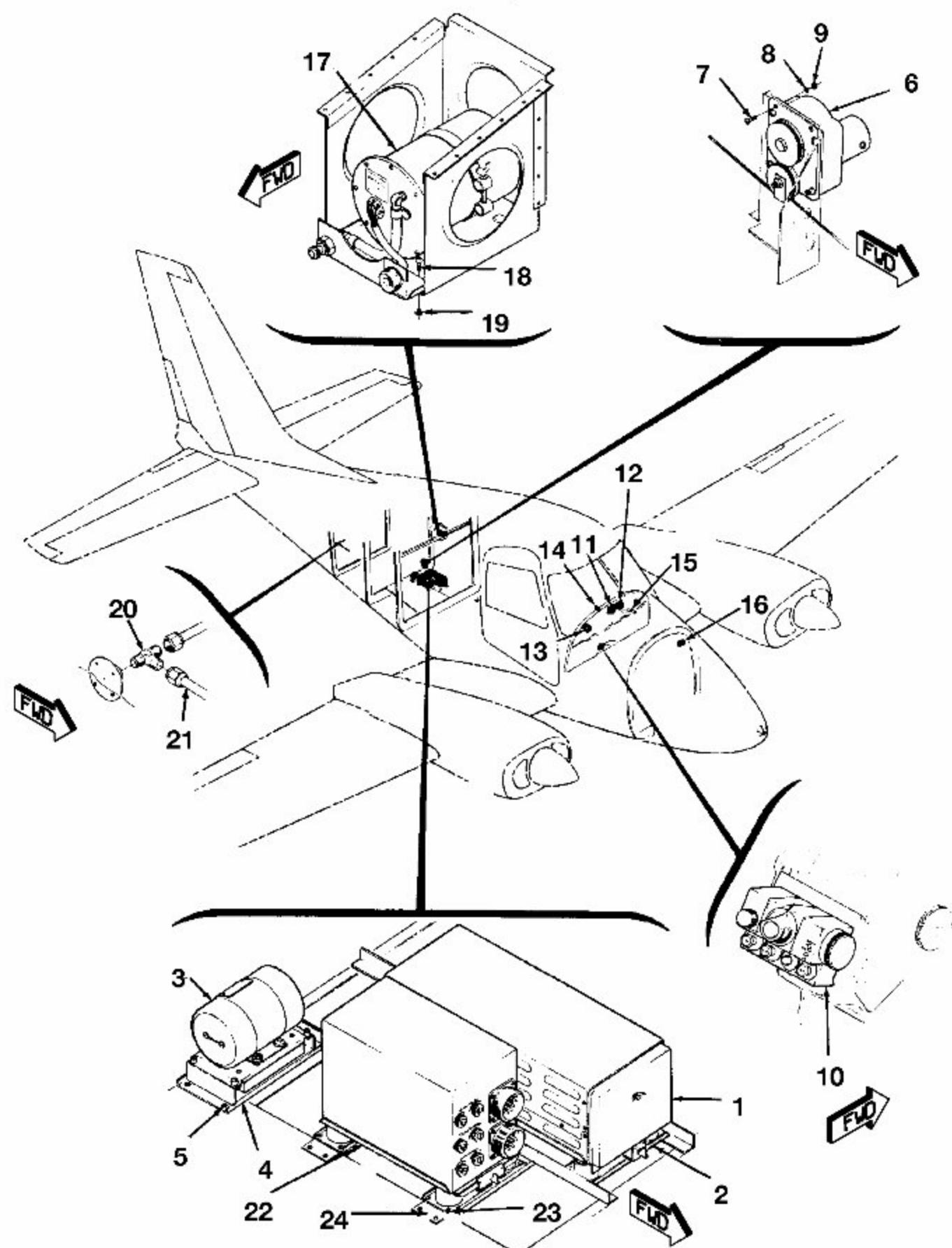


---

---

A52879

## Radio Systems

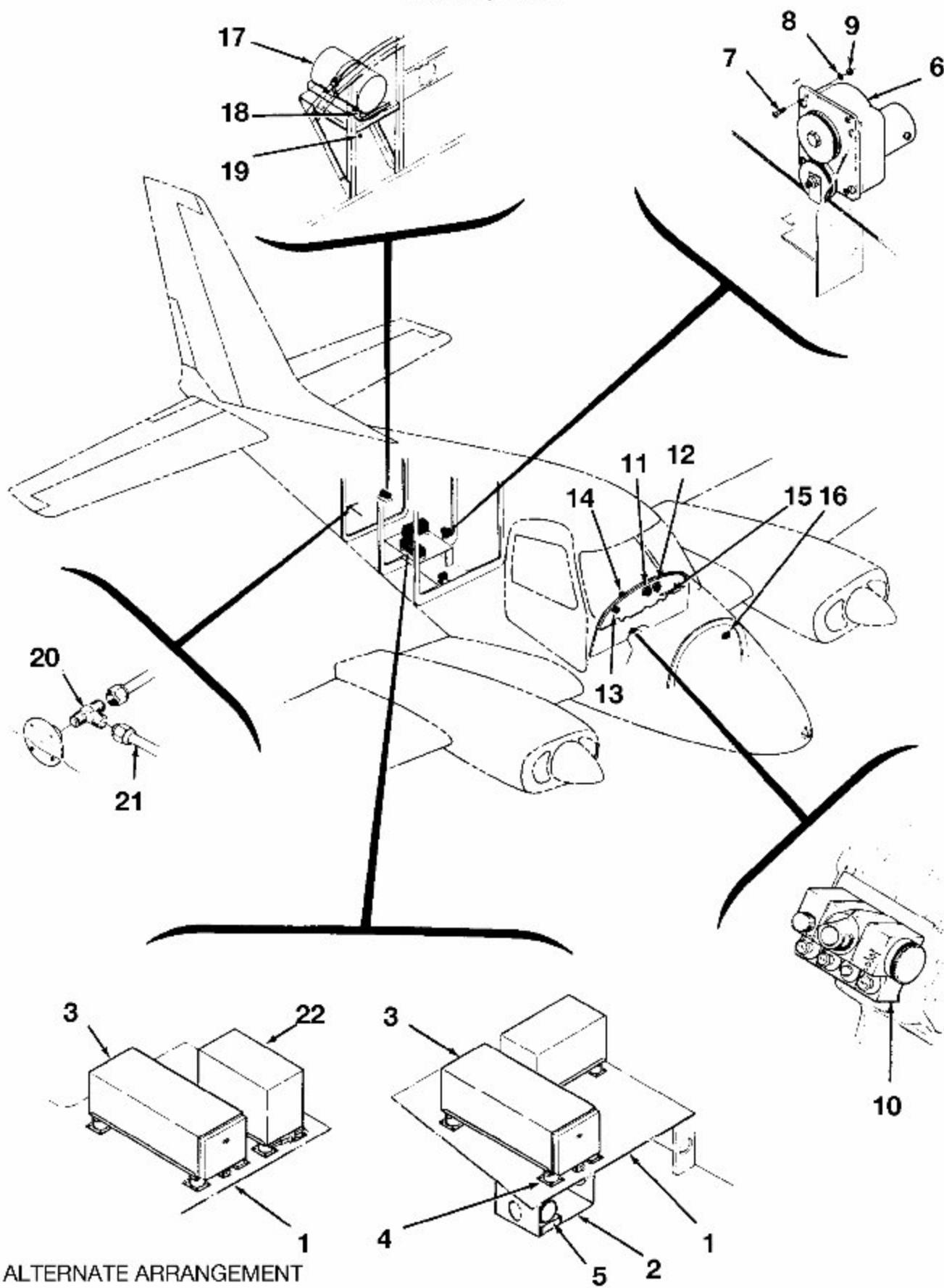


---

---

A52880

Radio Systems

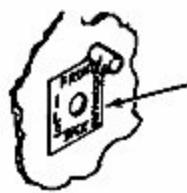
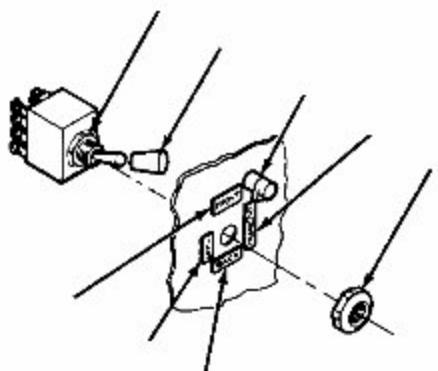
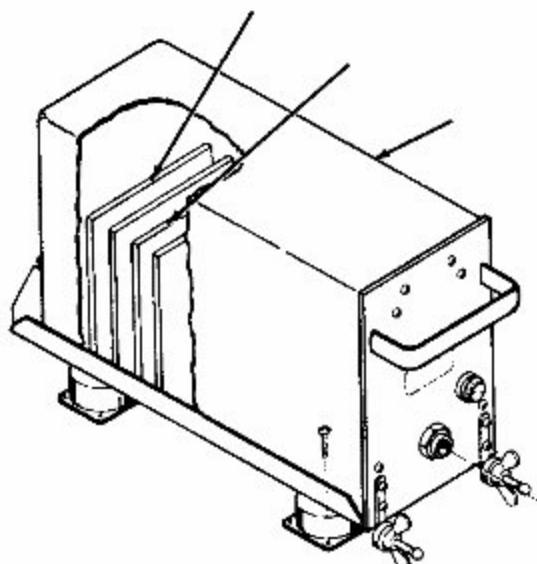


ALTERNATE ARRANGEMENT

---

---

A52625

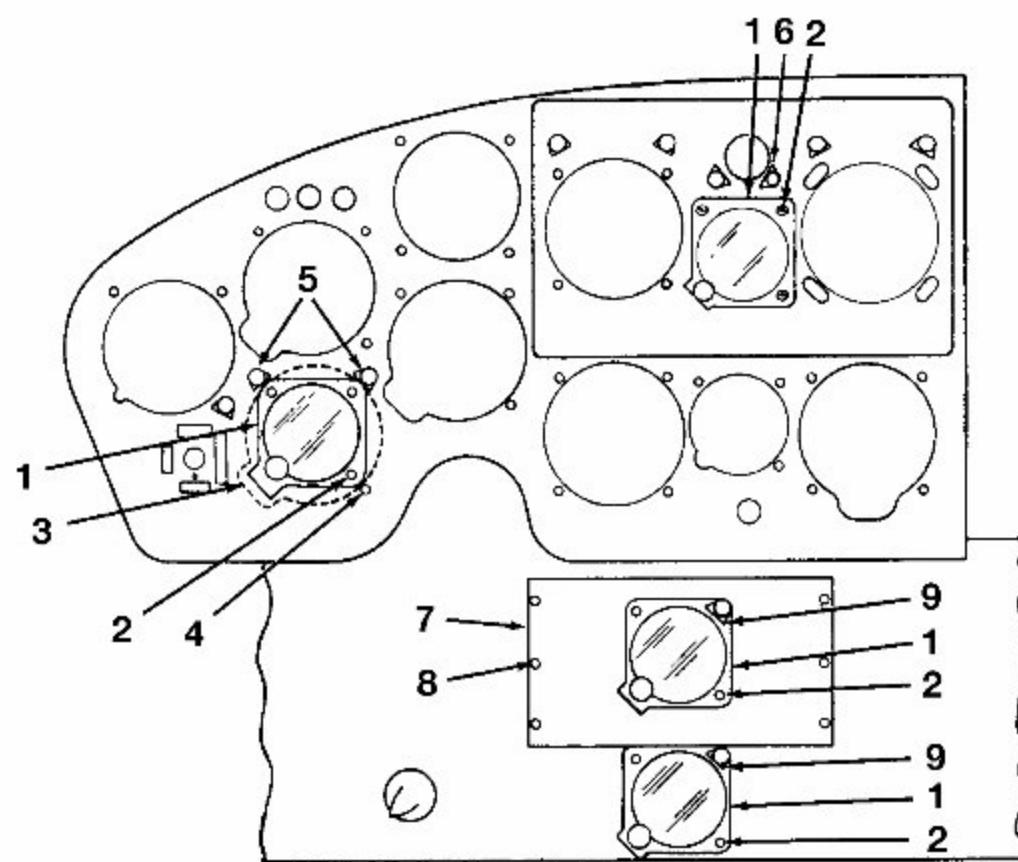


AIRPLANES 310H0001 & ON

---

---

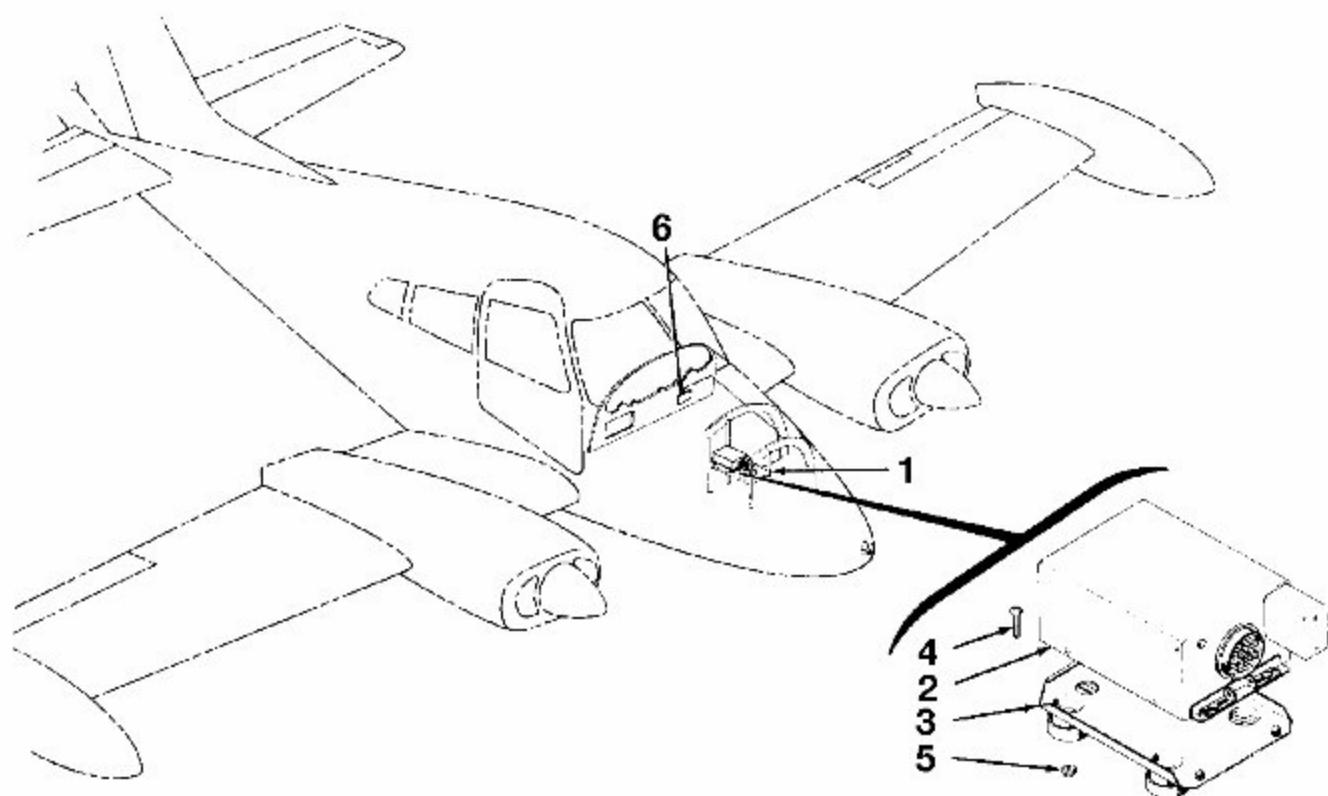
## Autopilot



---

---

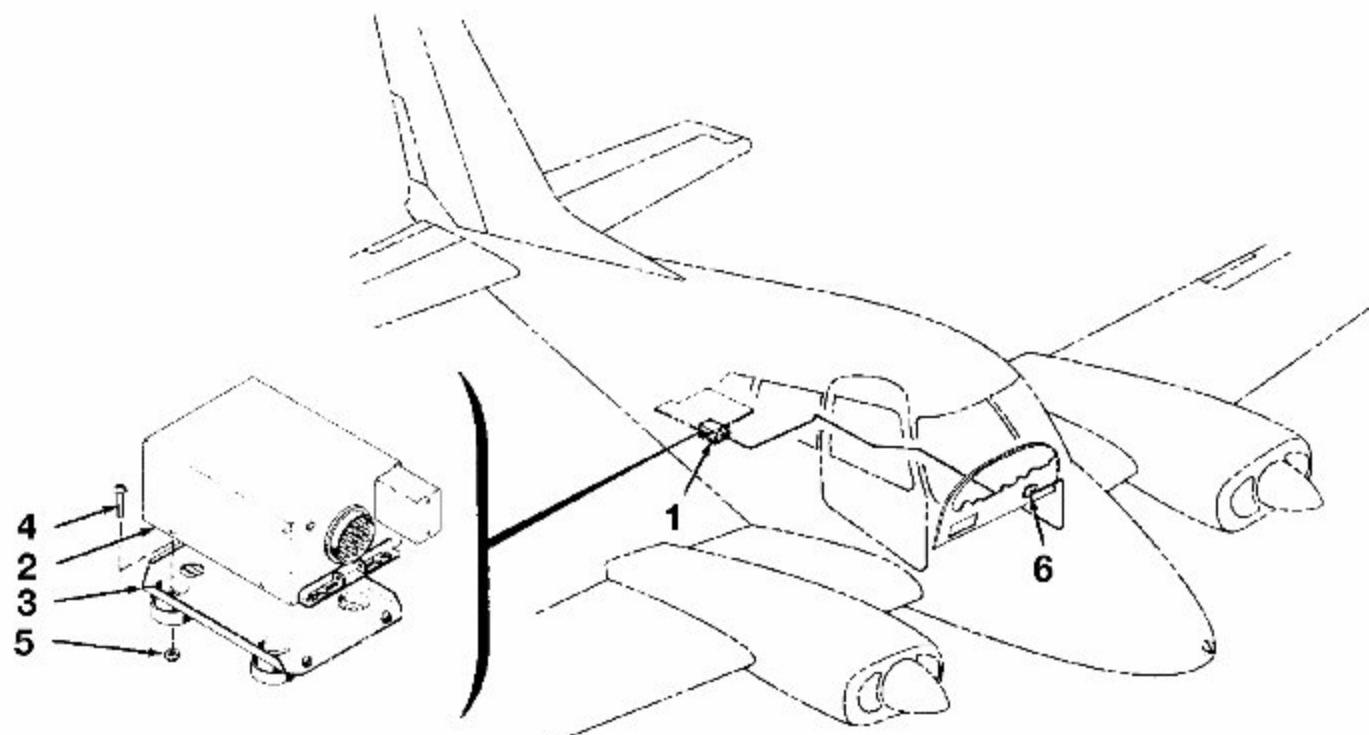
## RADIO SYSTEMS



---

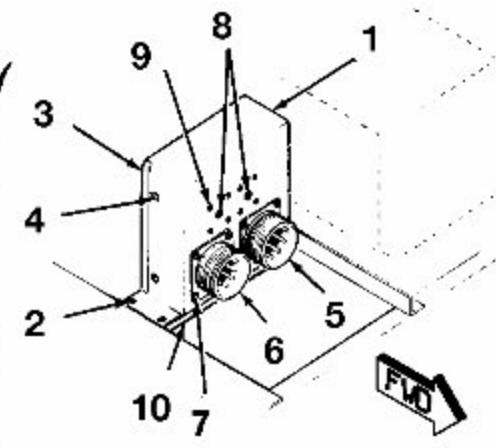
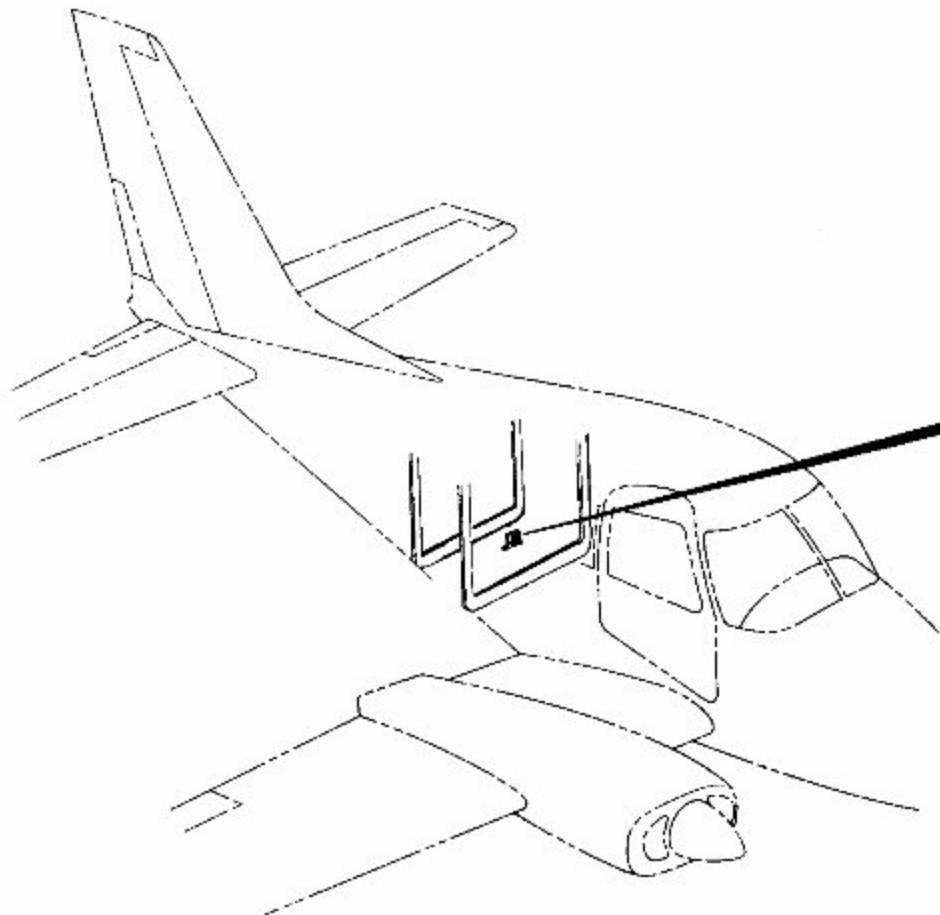
---

## RADIO SYSTEMS

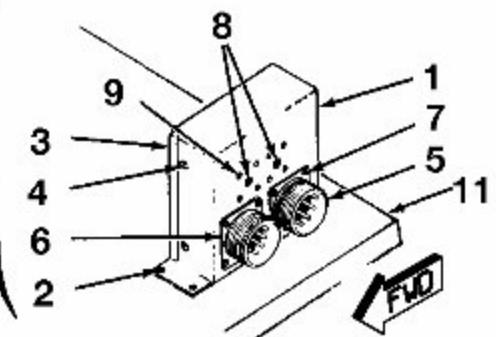


---

---



AIRPLANES 310-0001 THRU  
310G0001



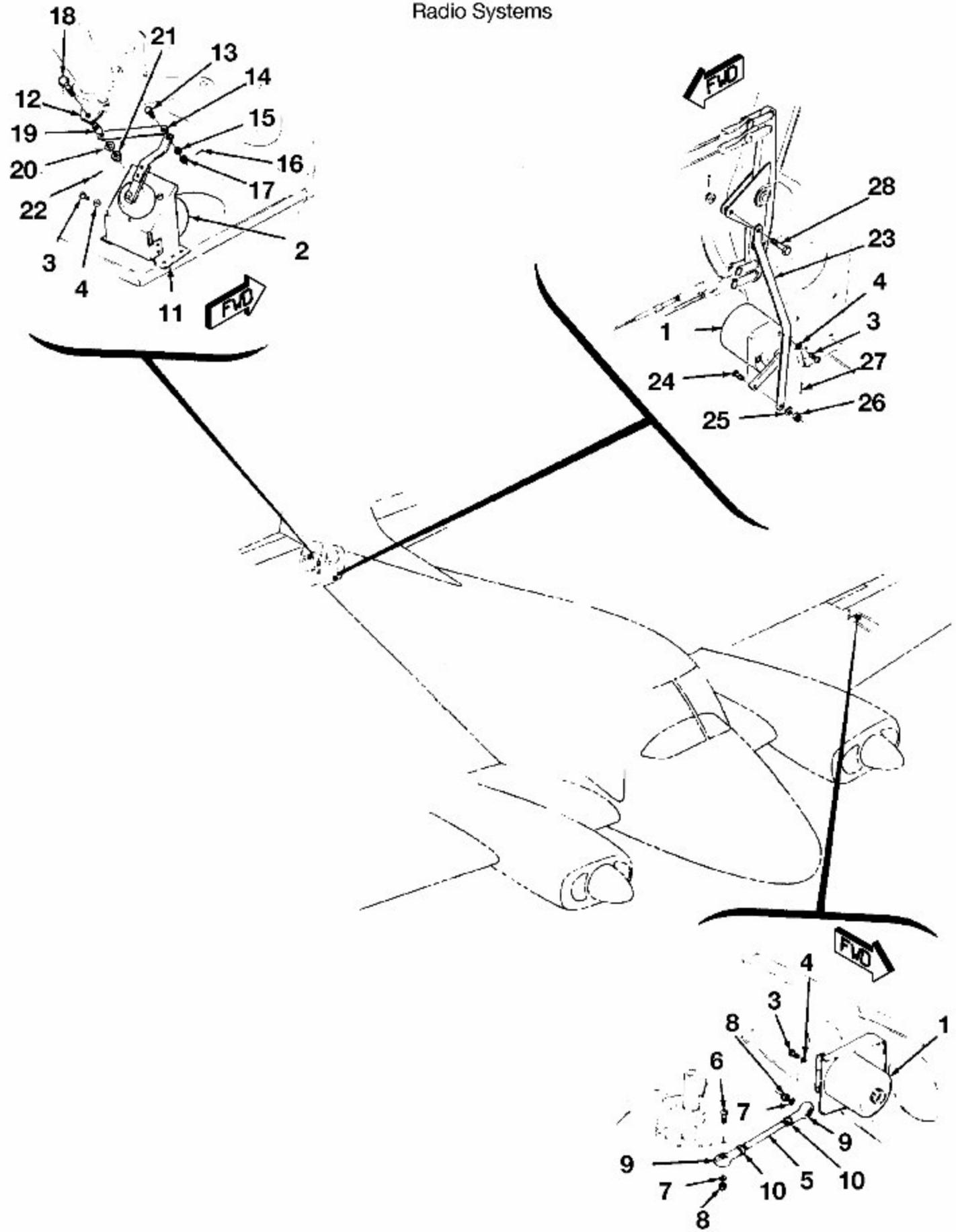
AIRPLANES 310G0001 THRU  
310H0001

---

---

A52881

Radio Systems



---

---









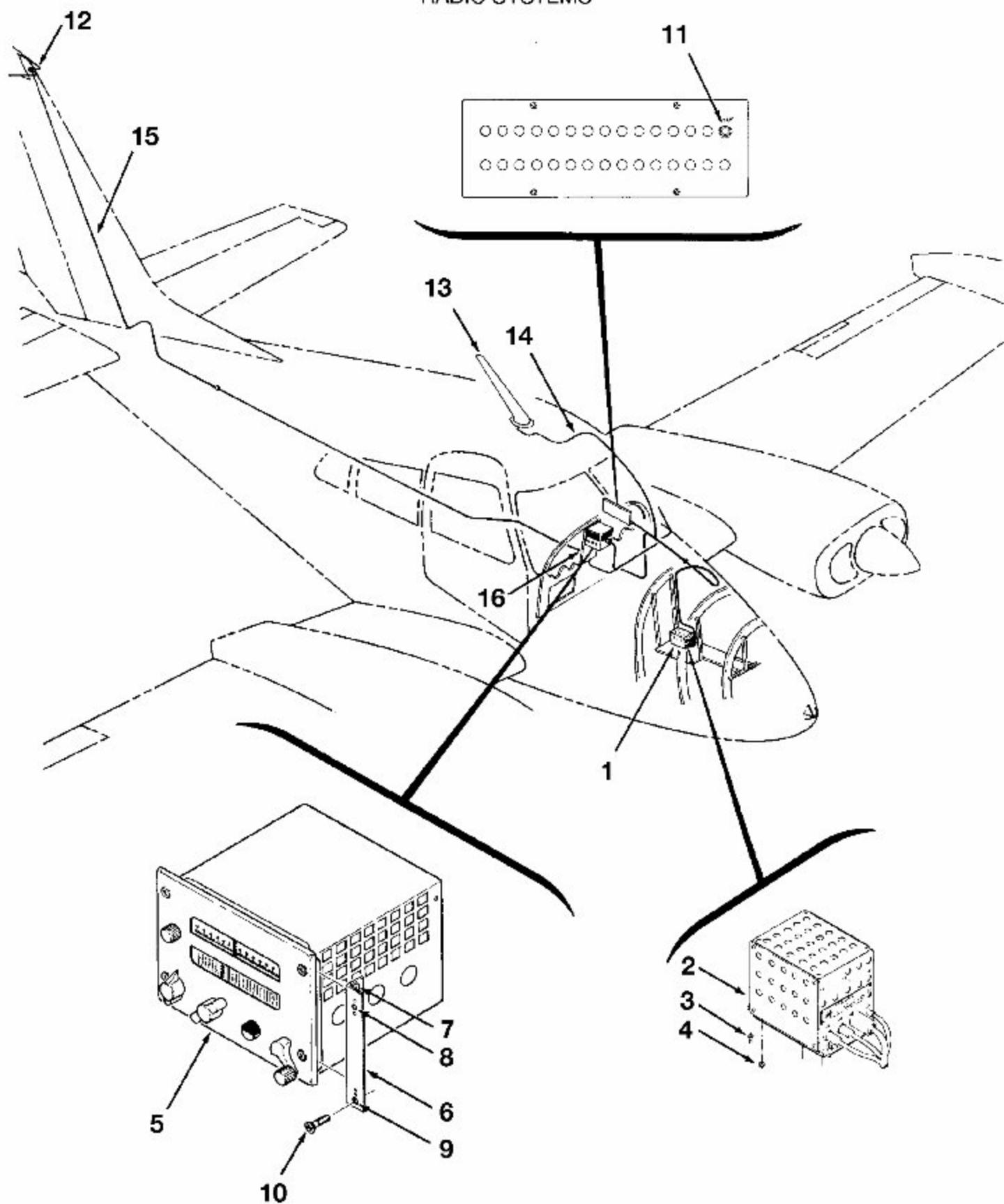






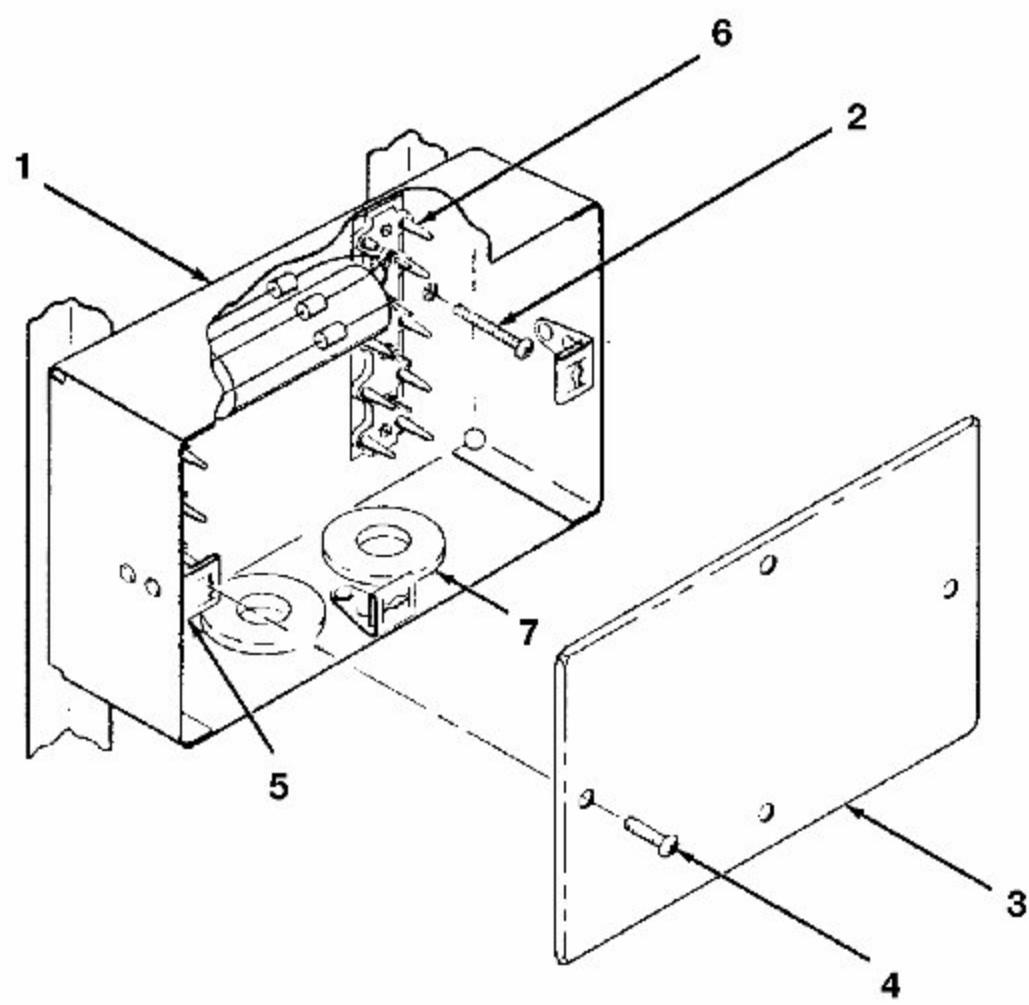
A52850

RADIO SYSTEMS



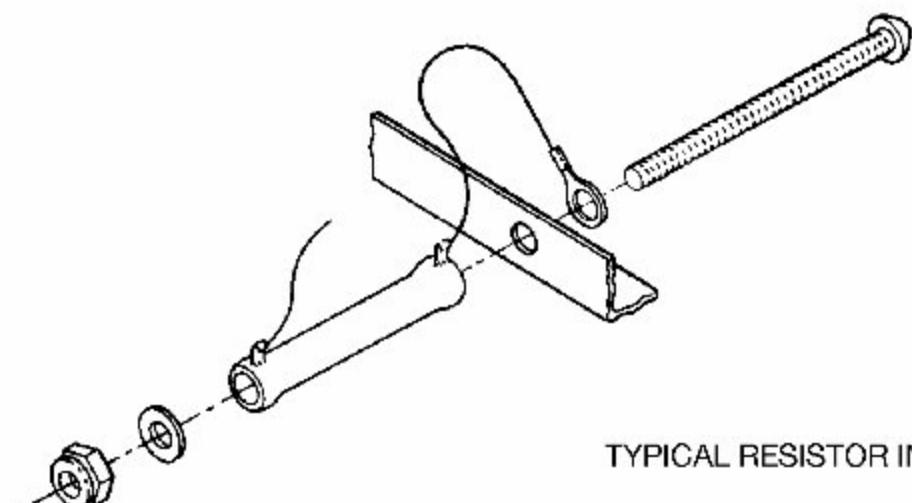
---

---



---

---

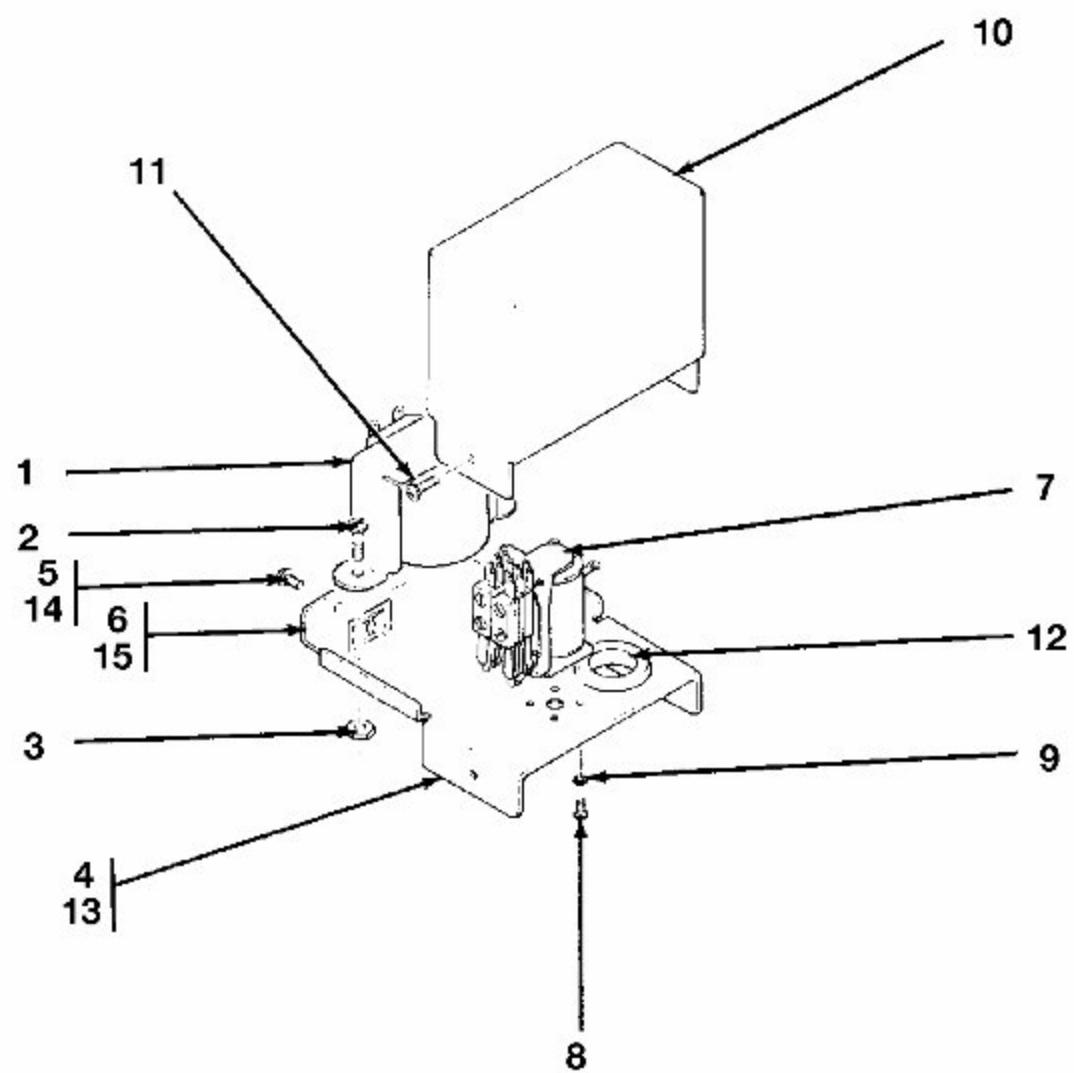


TYPICAL RESISTOR INSTALLATION

LOCATION: IN BACK OF INSTRUMENT PANEL AND  
JUST LEFT OF CENTERLINE.

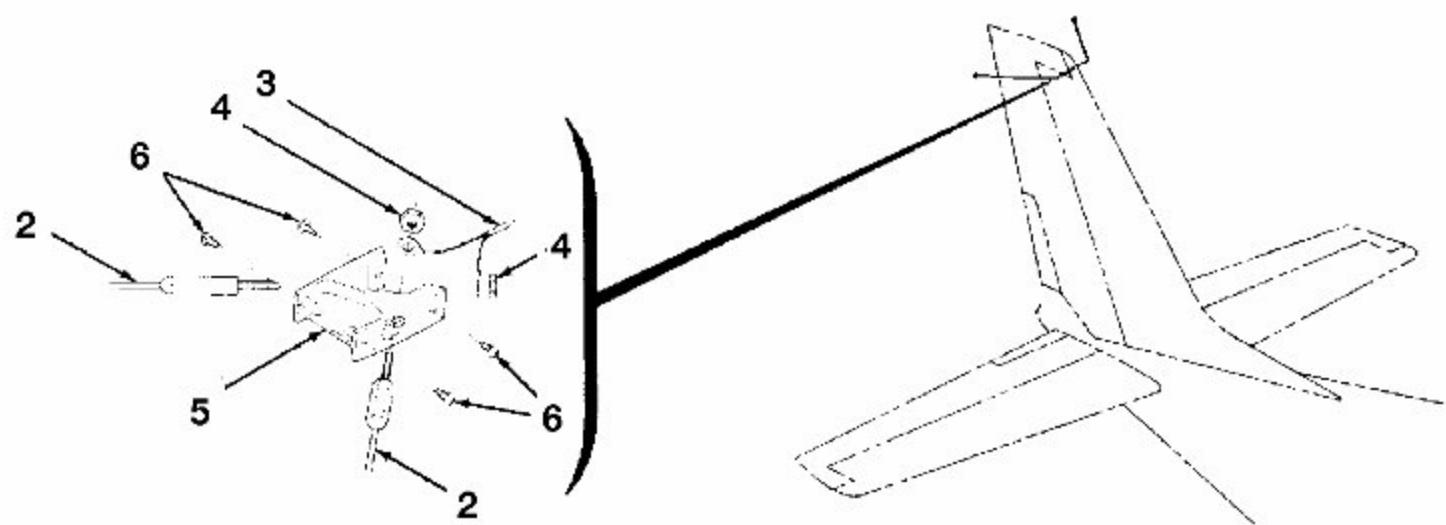
---

---



---

---



---

---

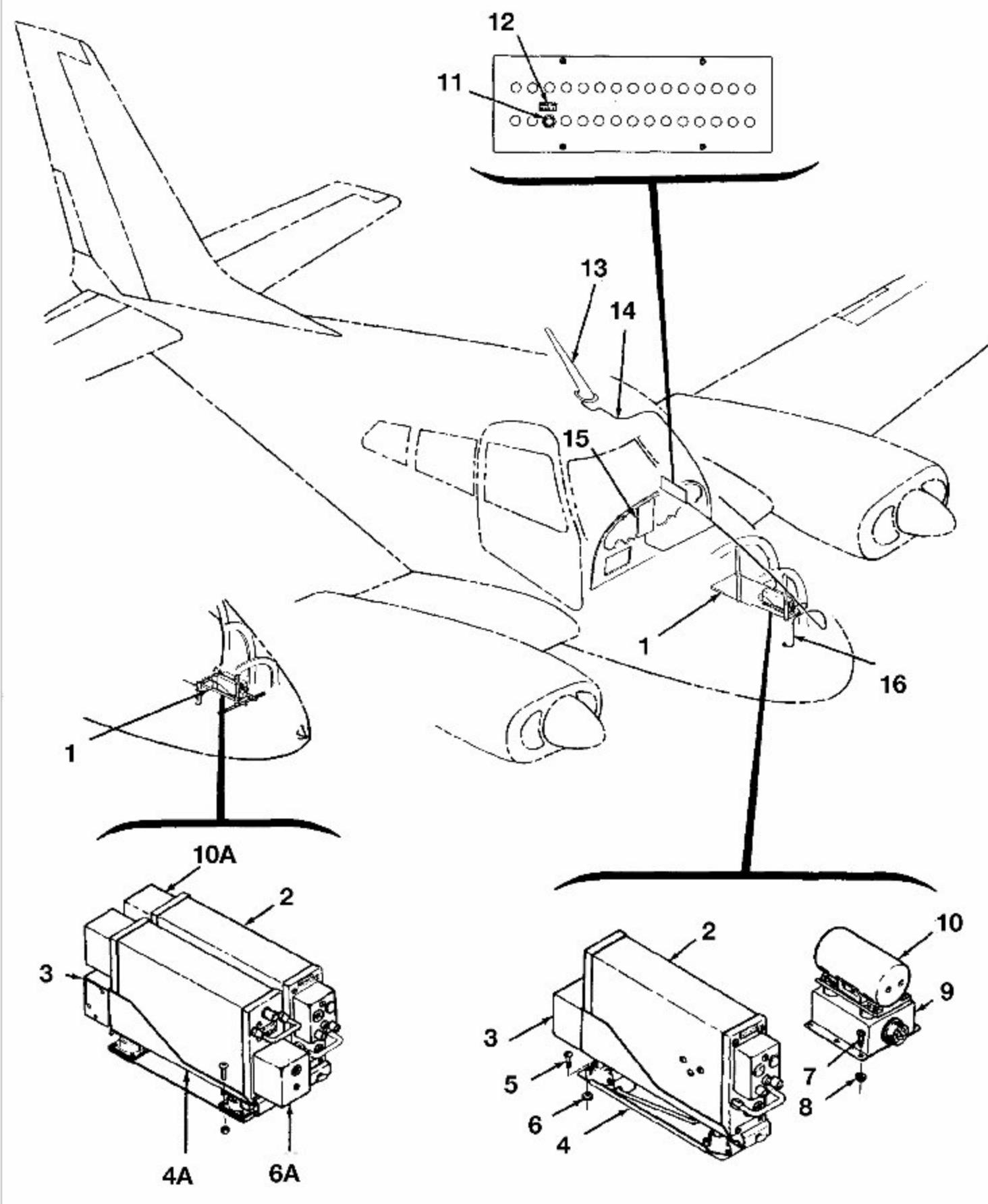
This Page Left Blank Like Orig.

---

---

A52850

RADIO SYSTEMS

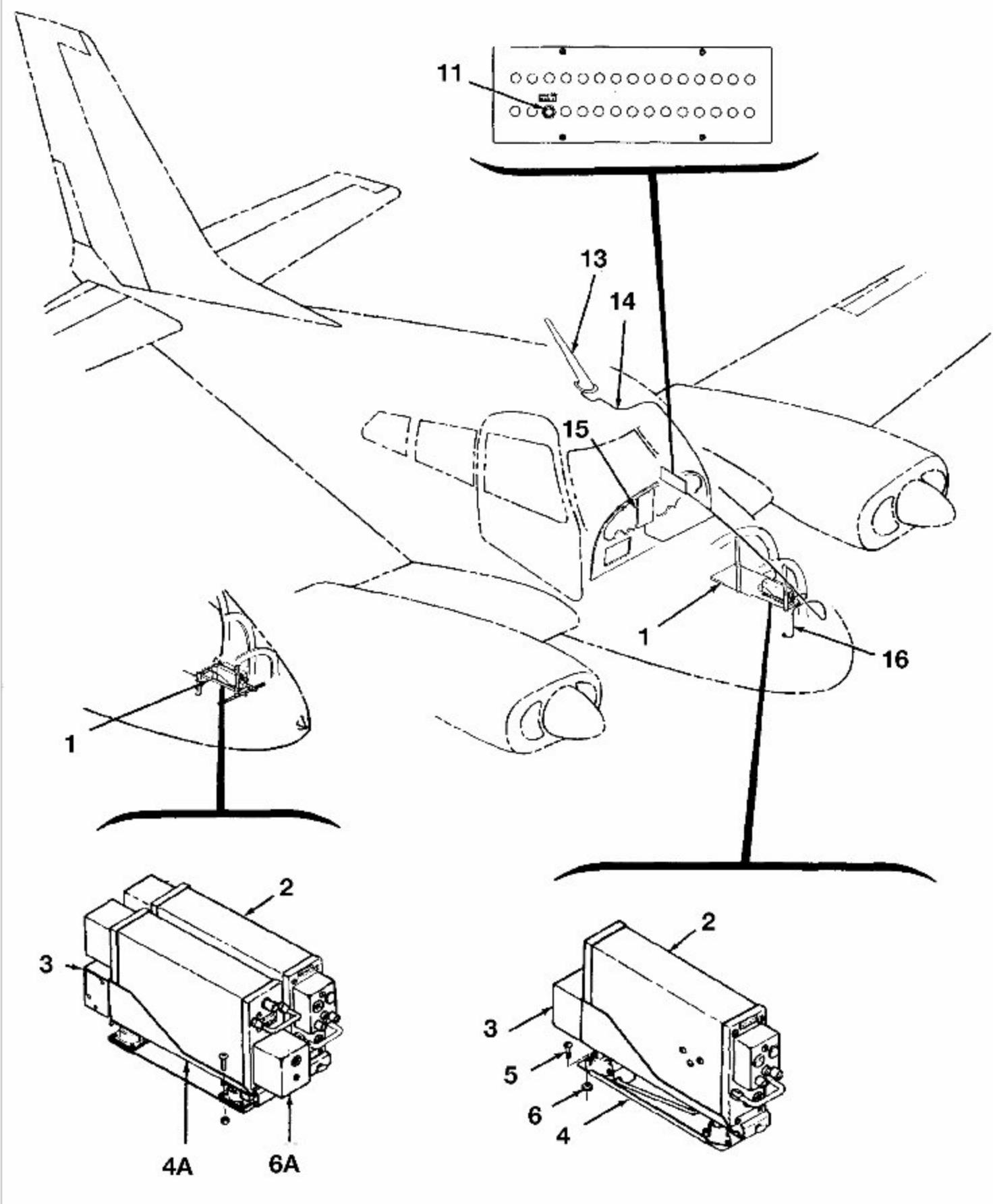


---

---

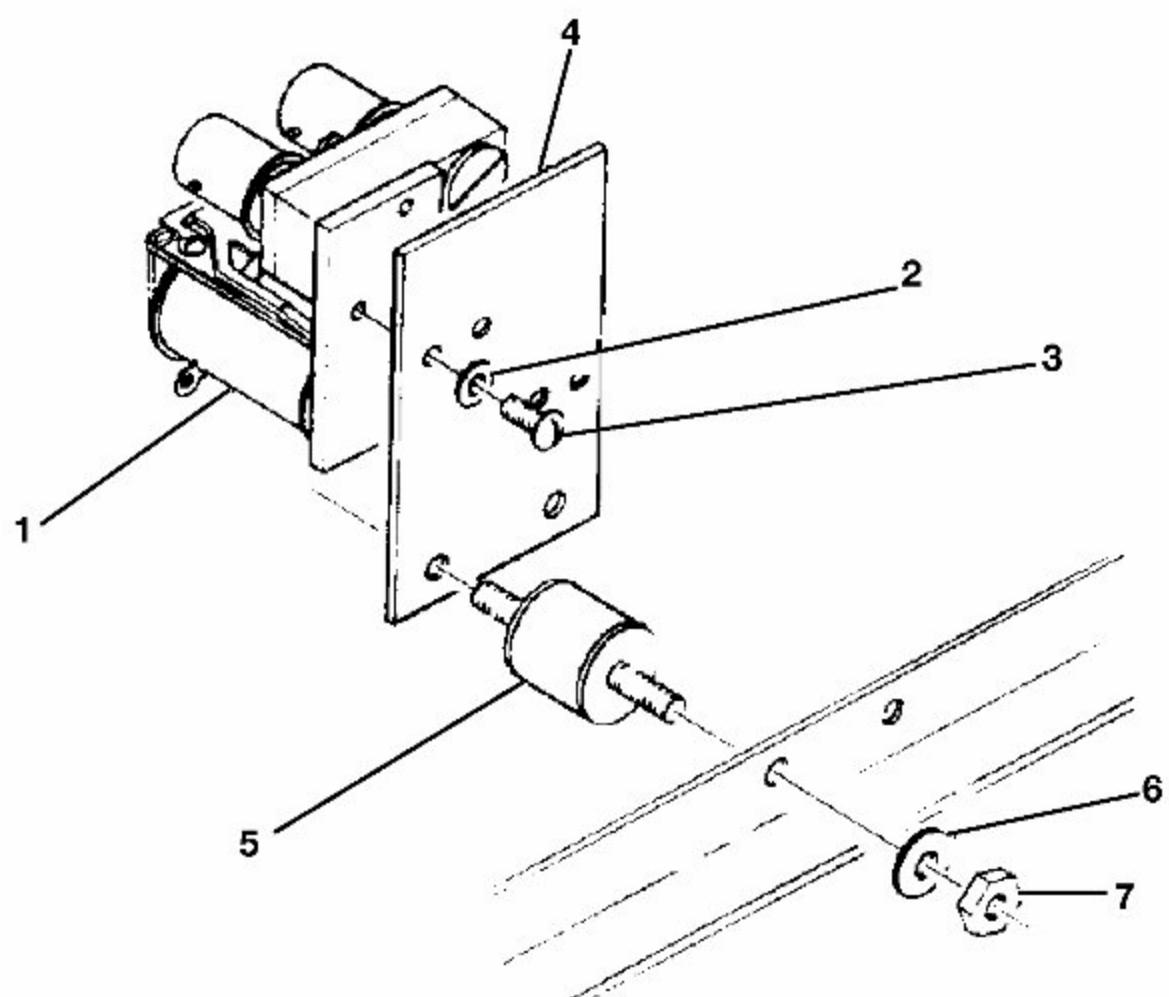
A56465

RADIO SYSTEMS



---

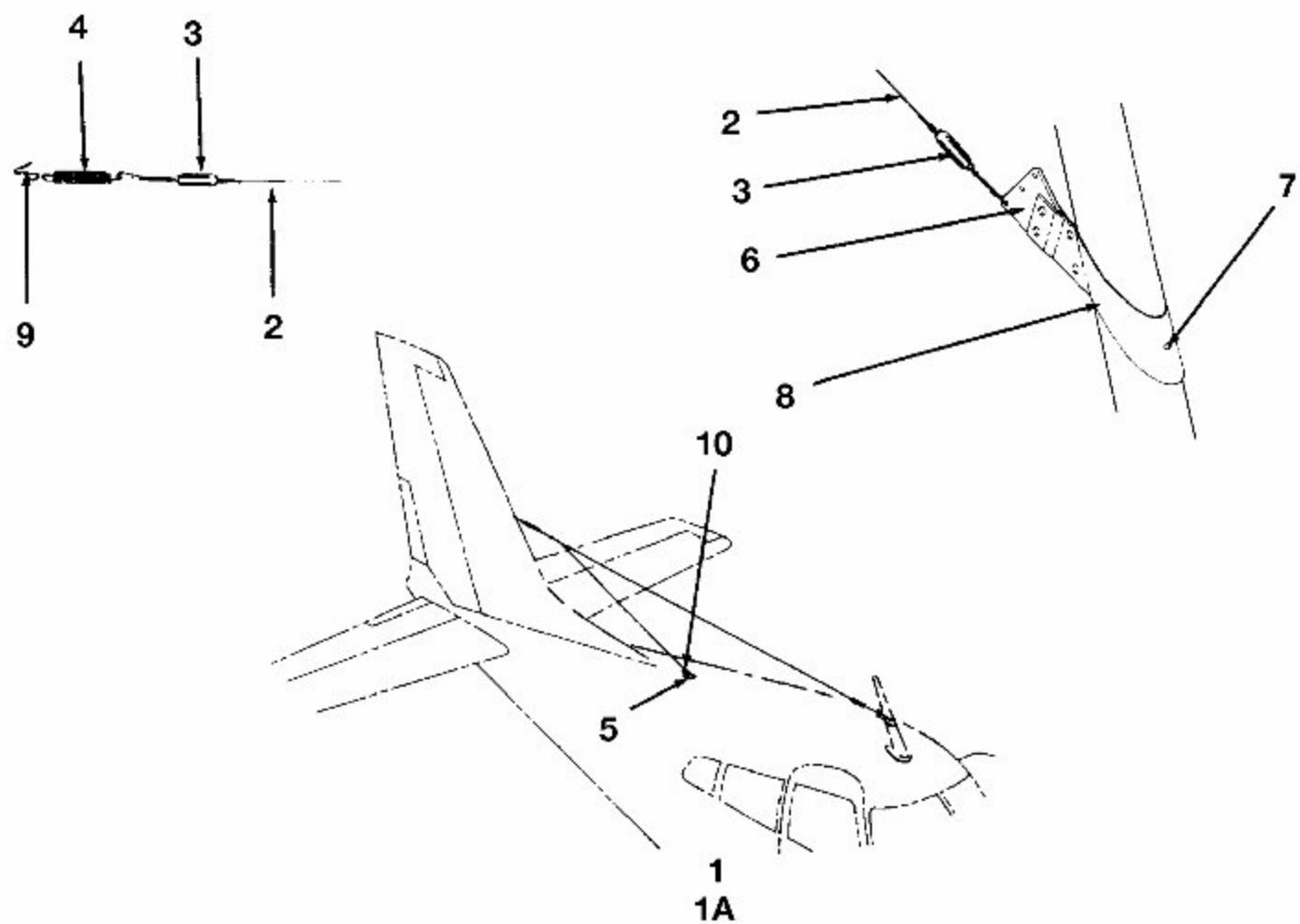
---



---

---

## Radio Systems

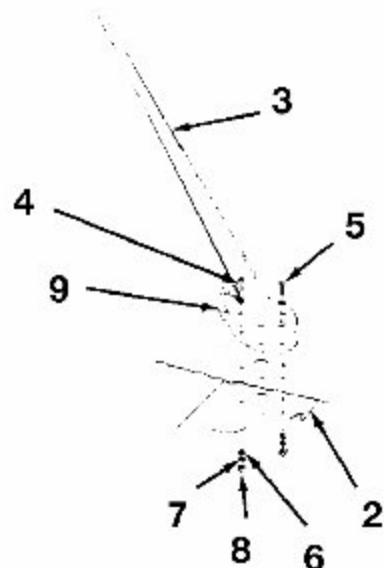


---

---

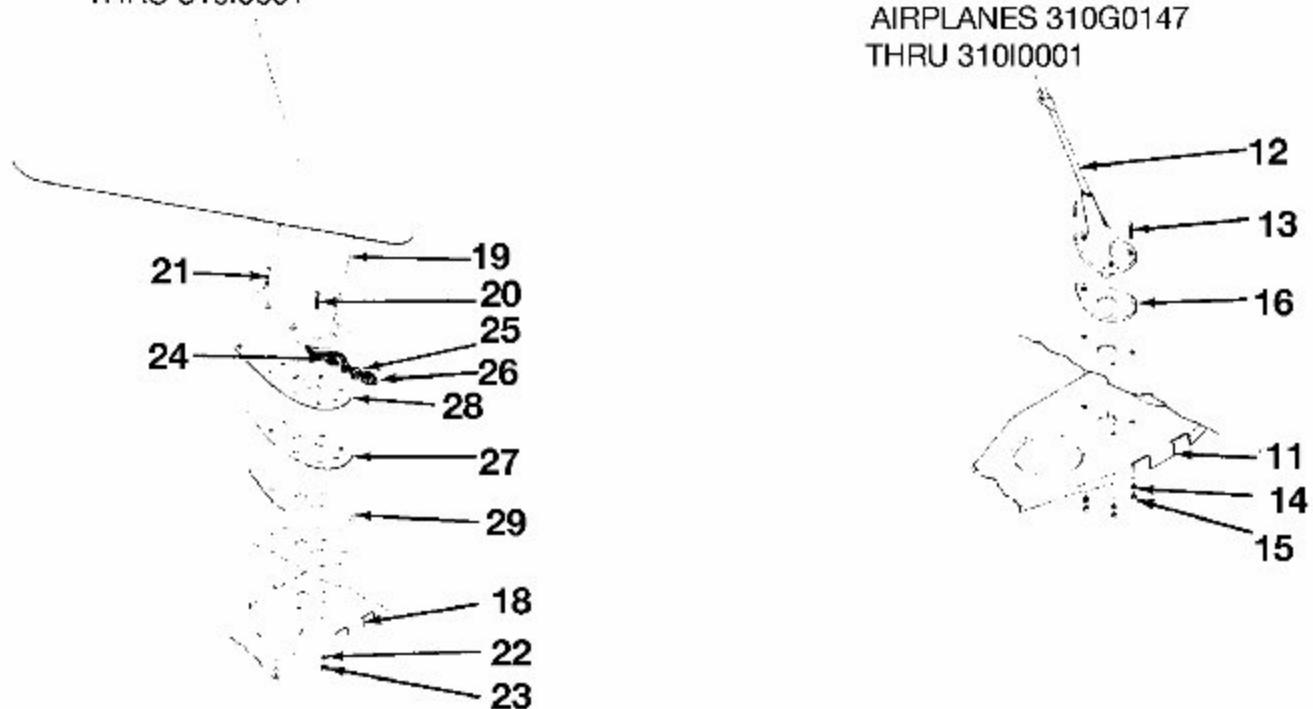
A52923

### Radio Systems



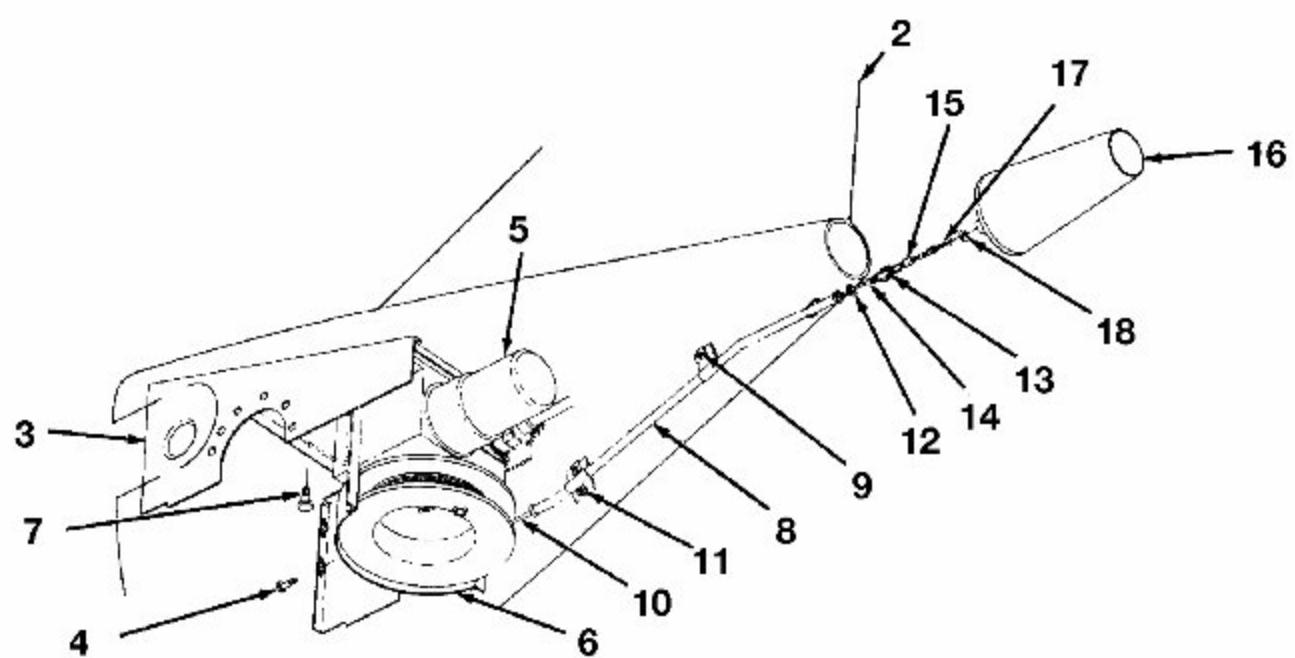
AIRPLANES 310H0001  
THRU 310I0001

AIRPLANES 310G0147  
THRU 310I0001



---

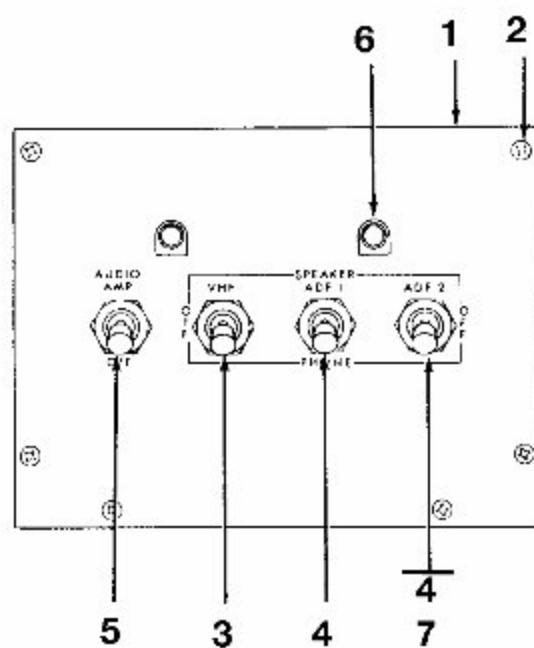
---



---

---

## Radio Systems

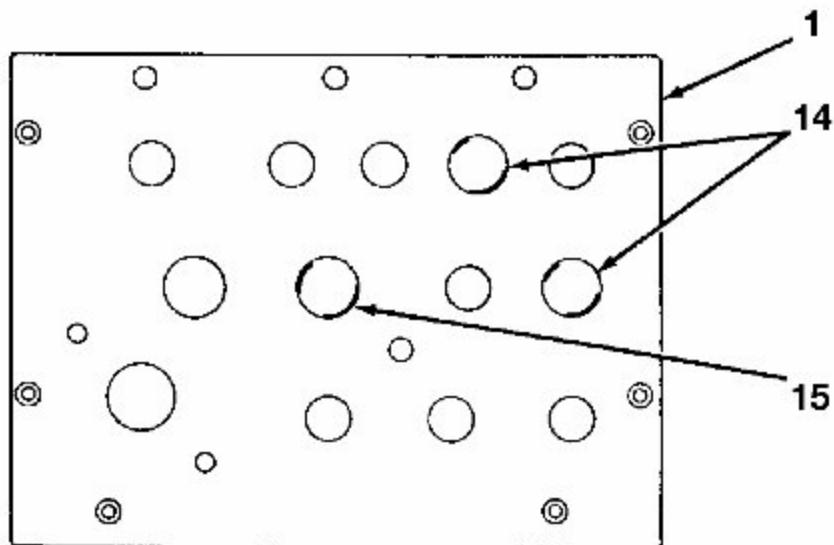
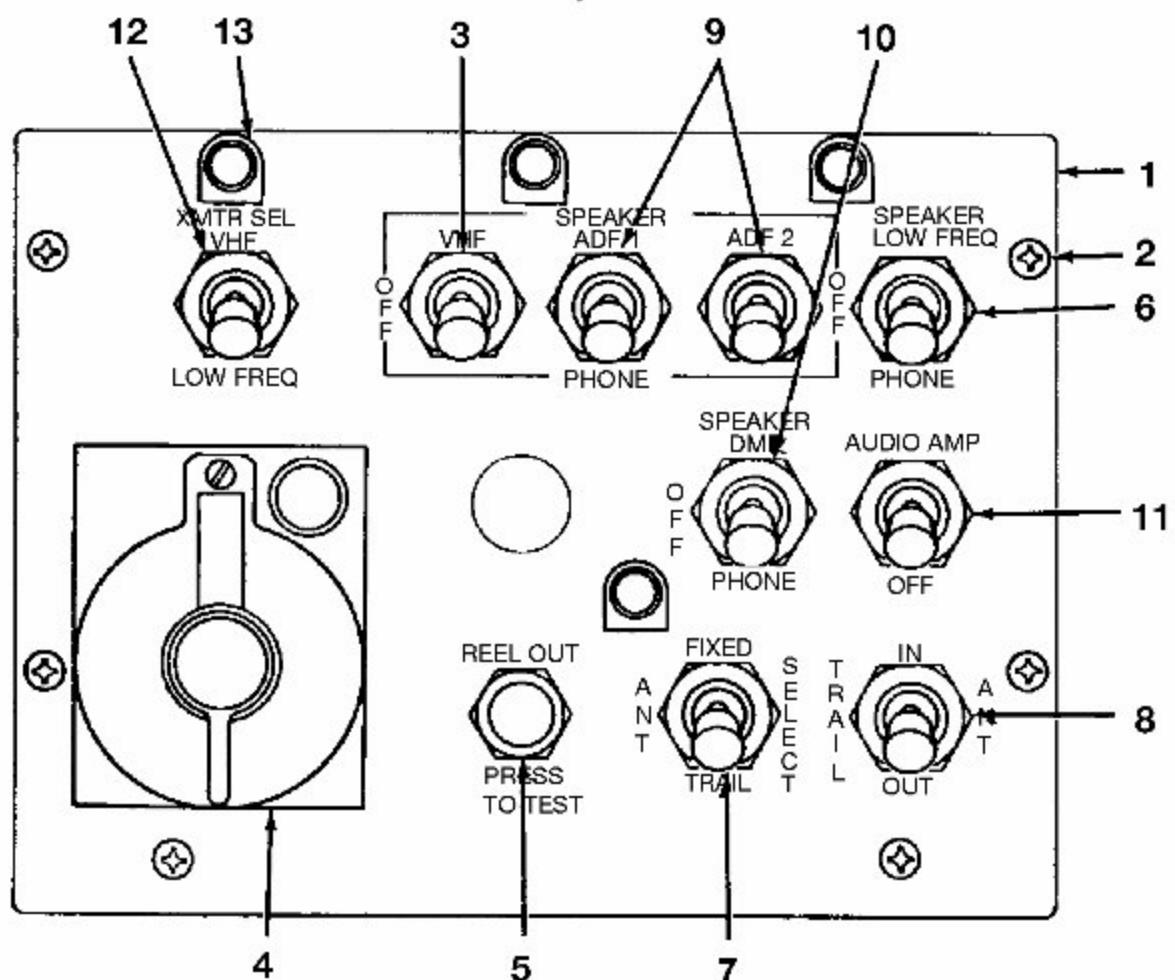


---

---

A52887

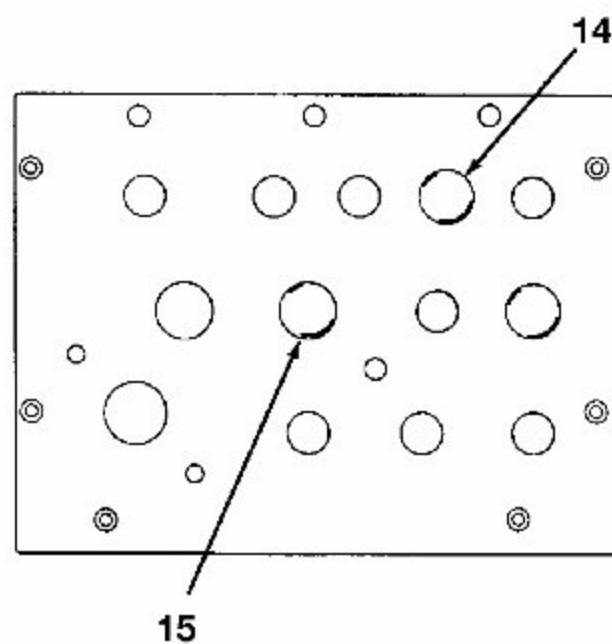
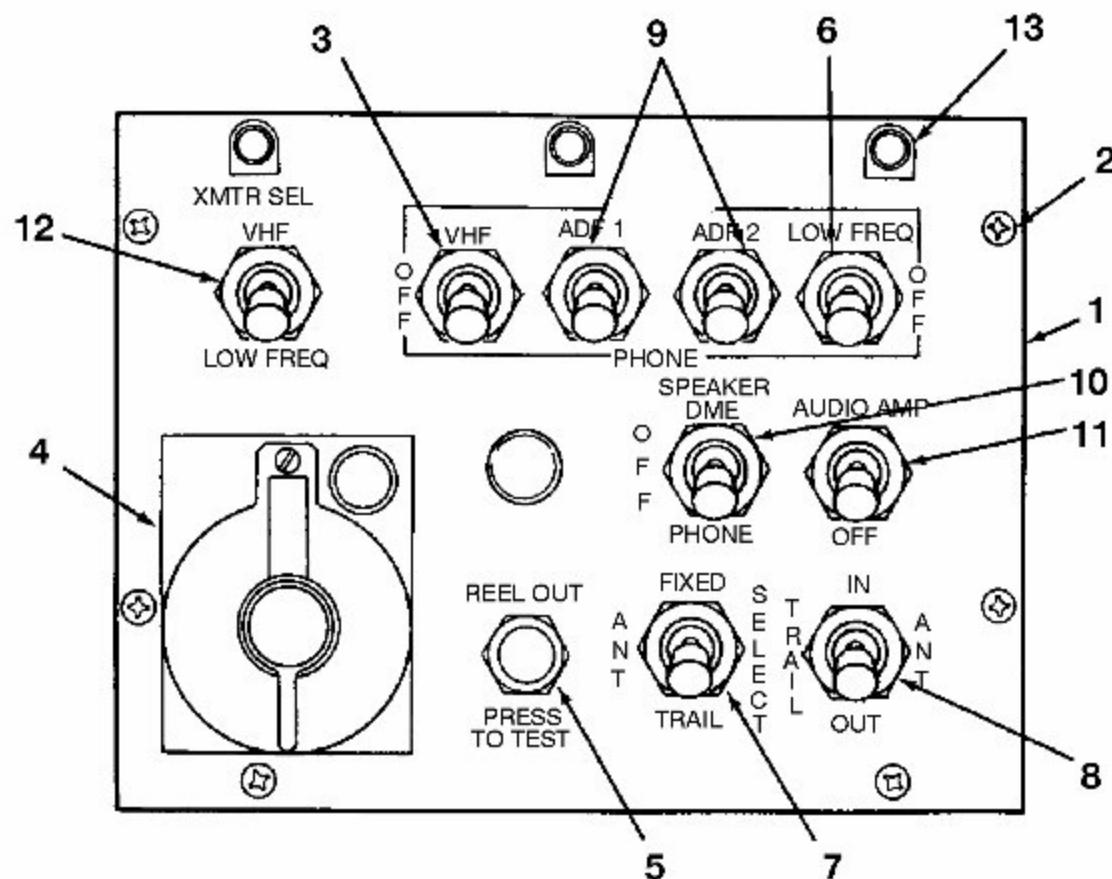
## Radio Systems



---

---

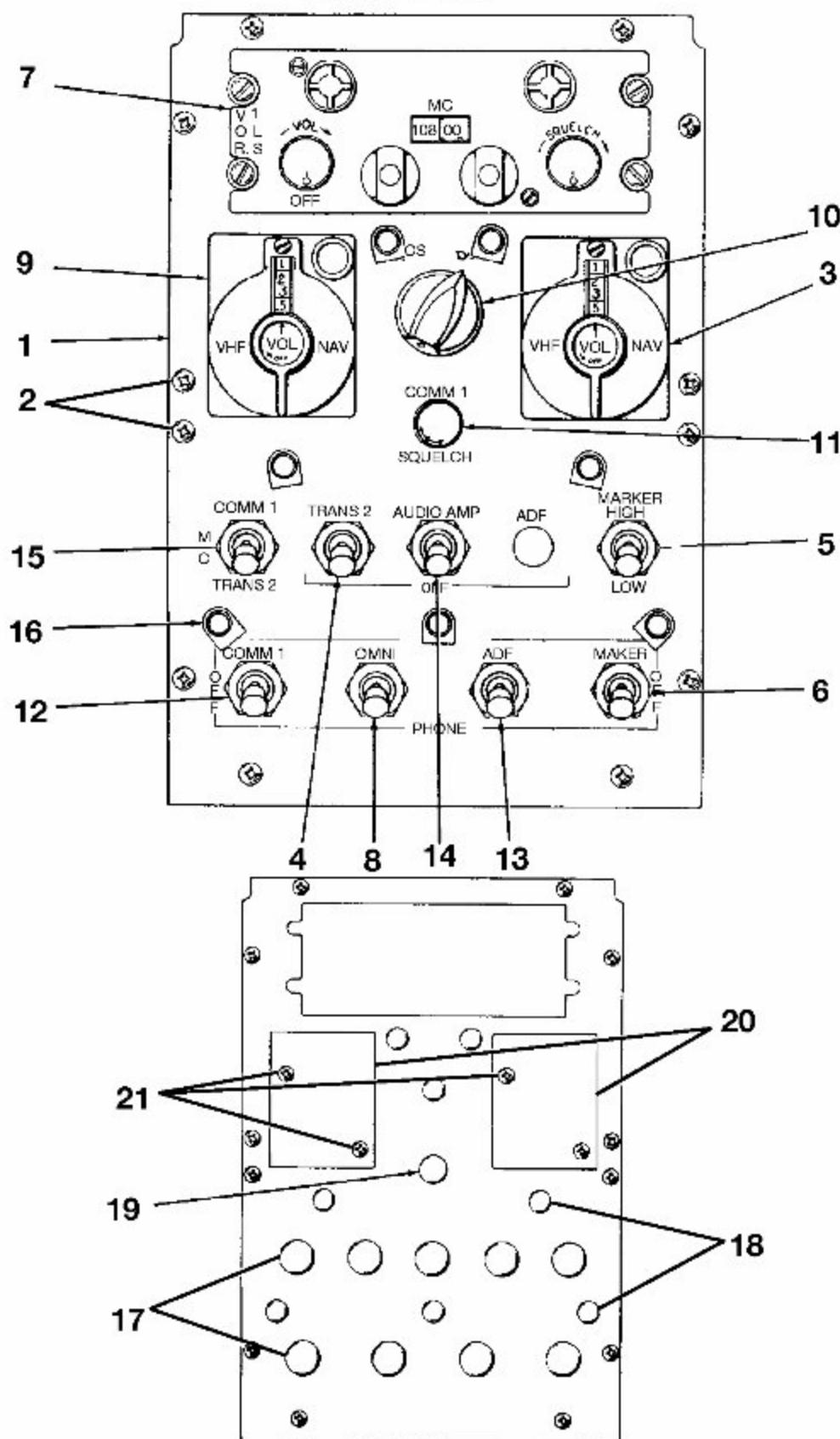
## Radio System



---

---

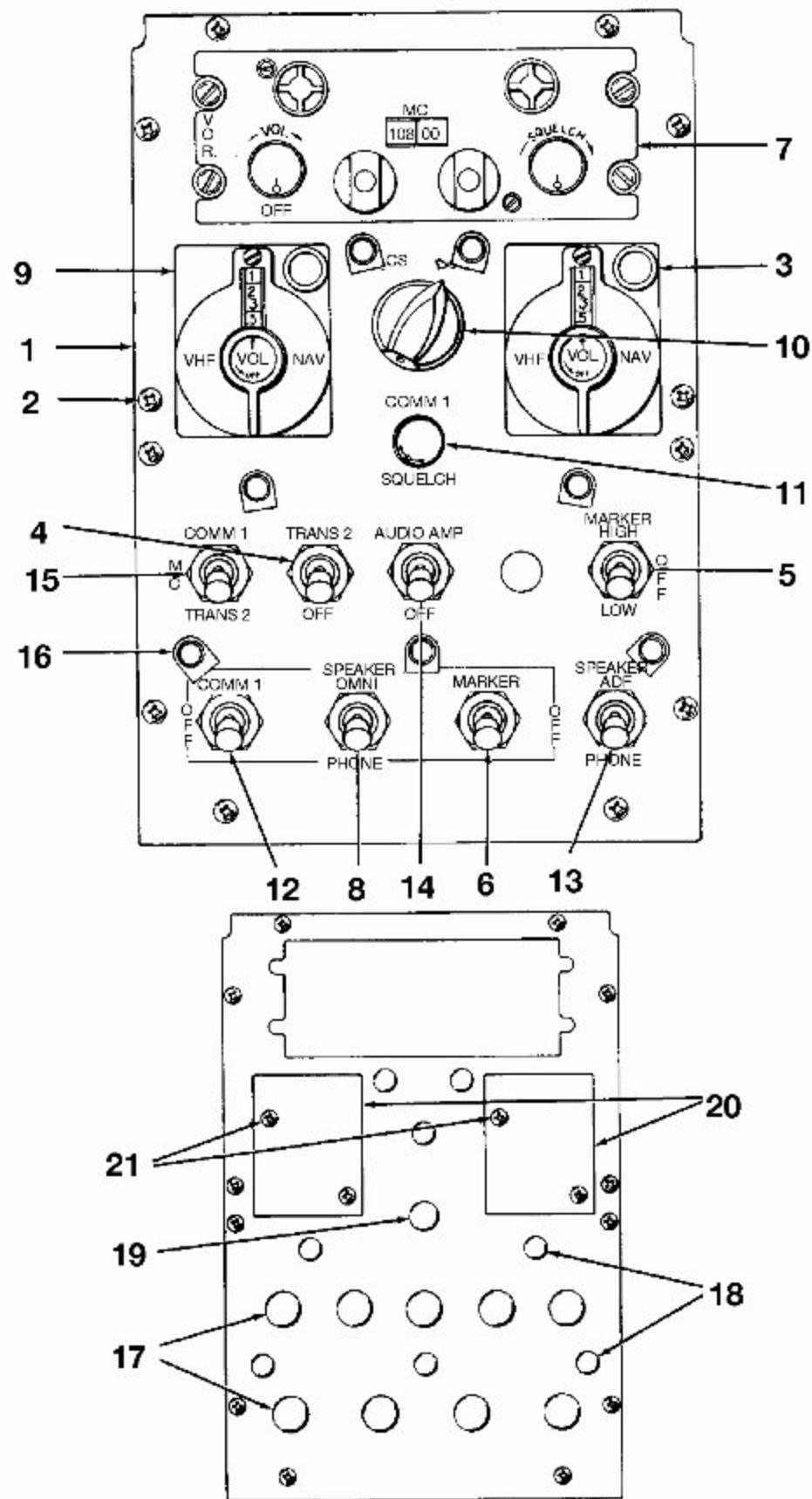
## Radio Systems



---

---

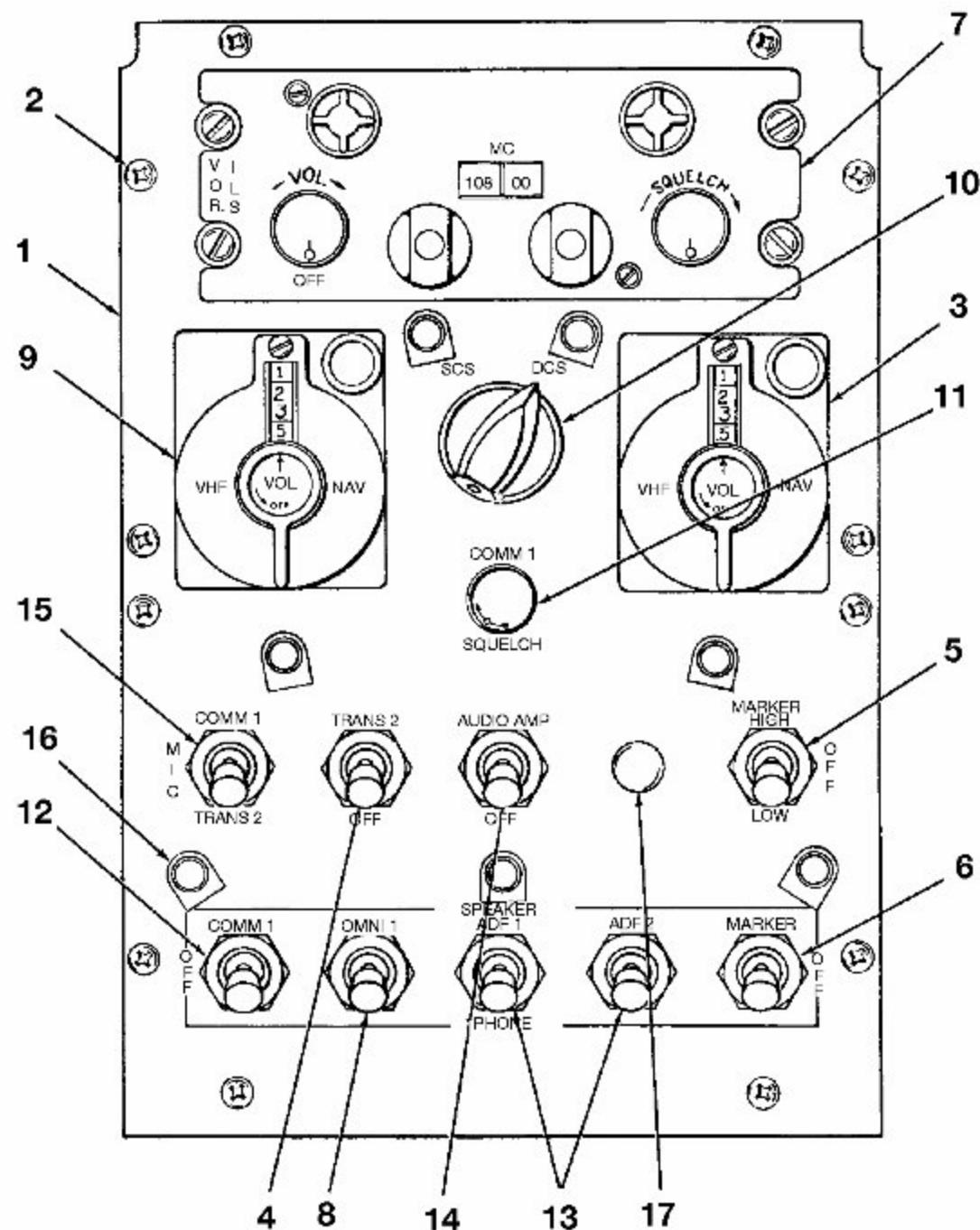
## Radio Systems



---

---

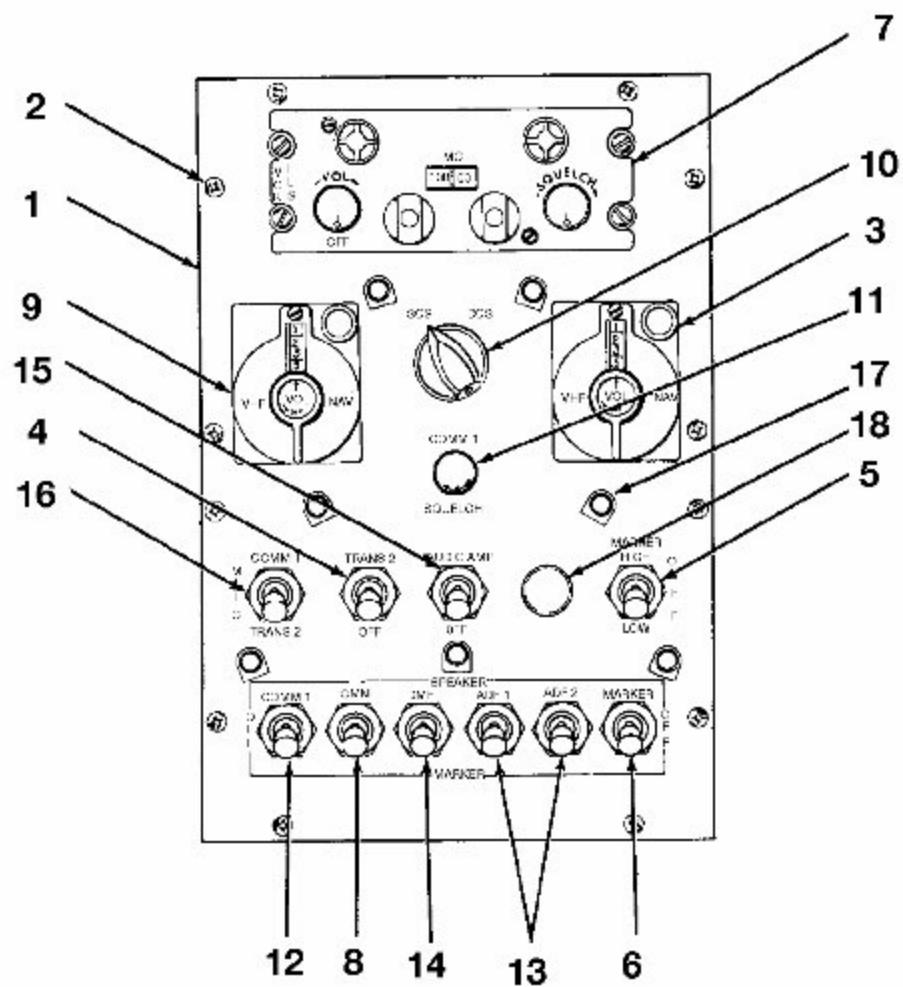
## Radio Systems



---

---

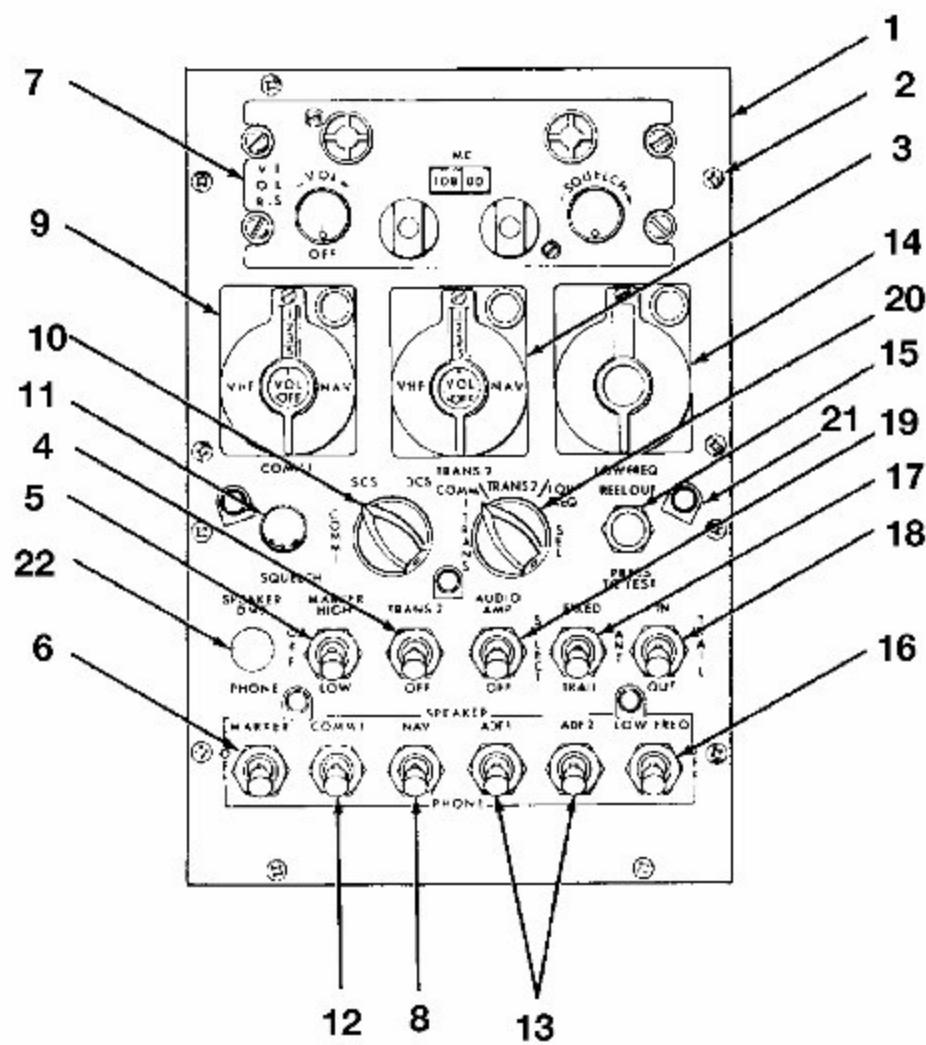
## Radio Systems



---

---

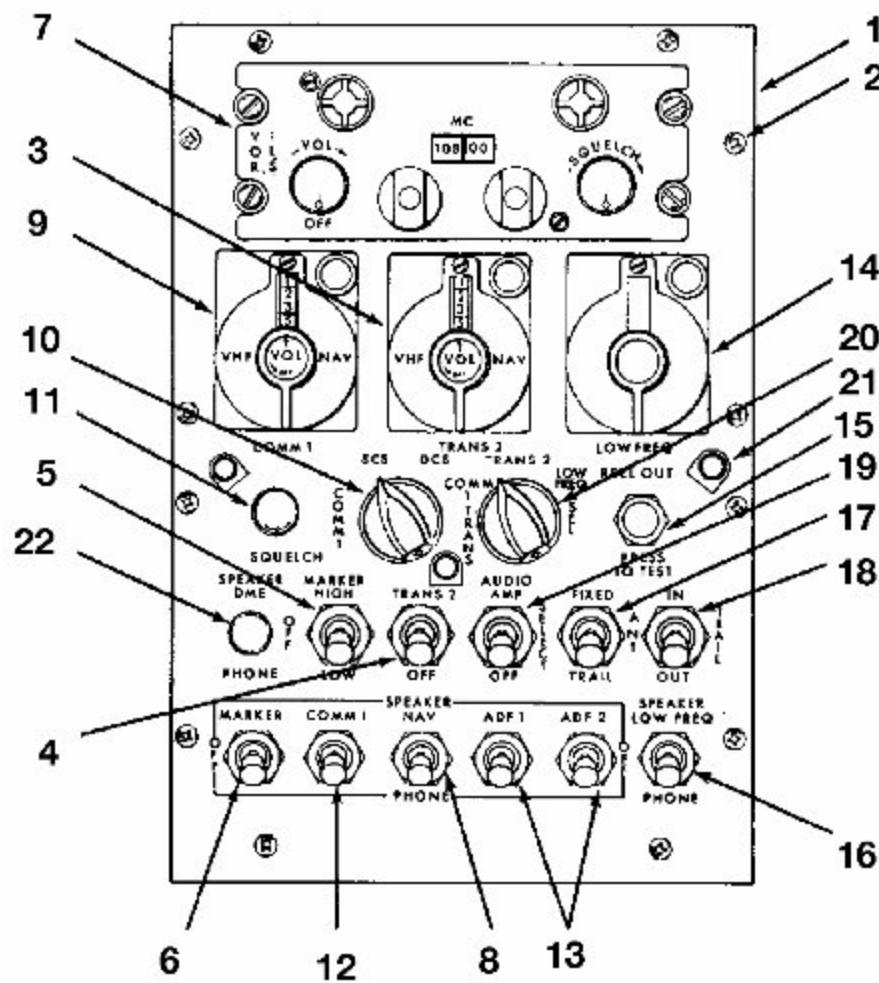
## Radio Systems



---

---

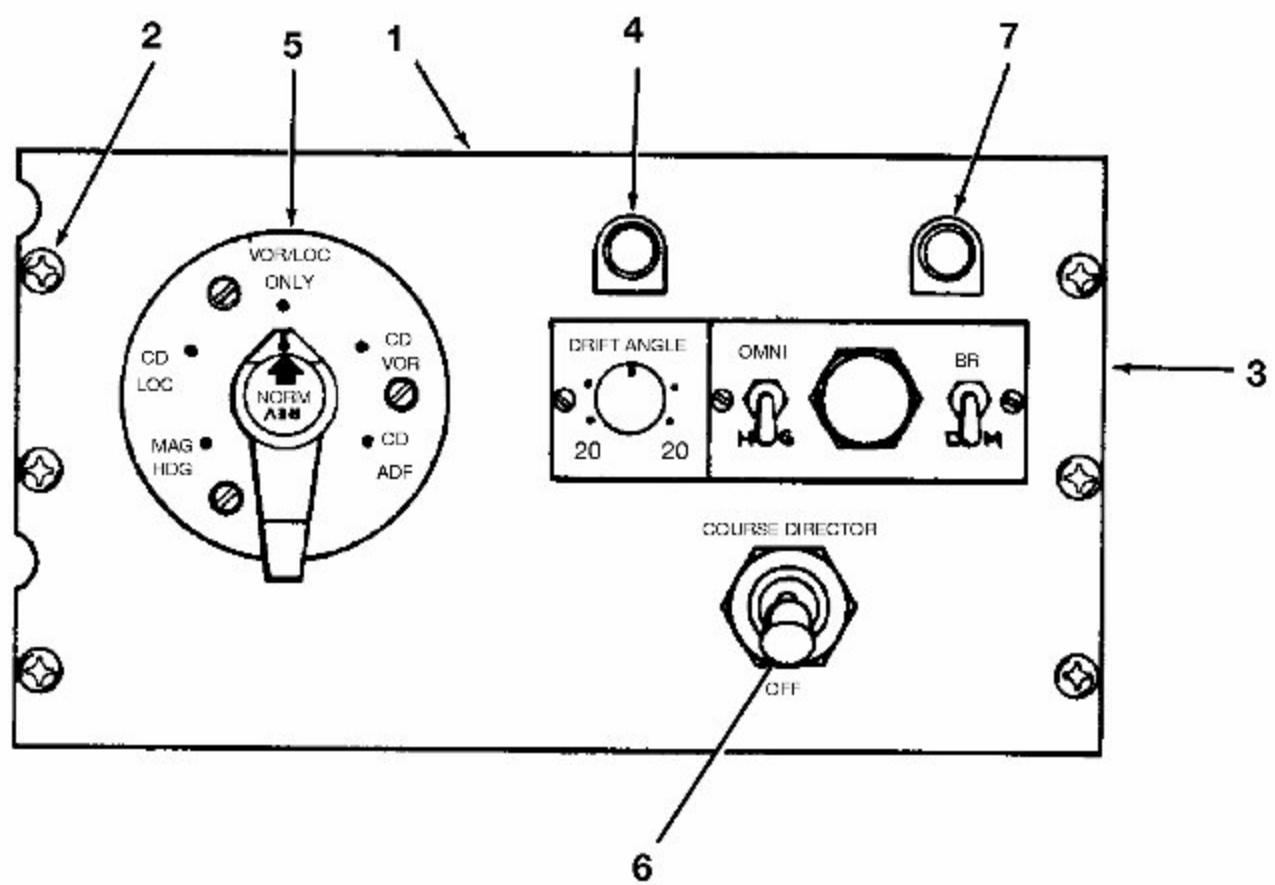
## Radio Systems



---

---

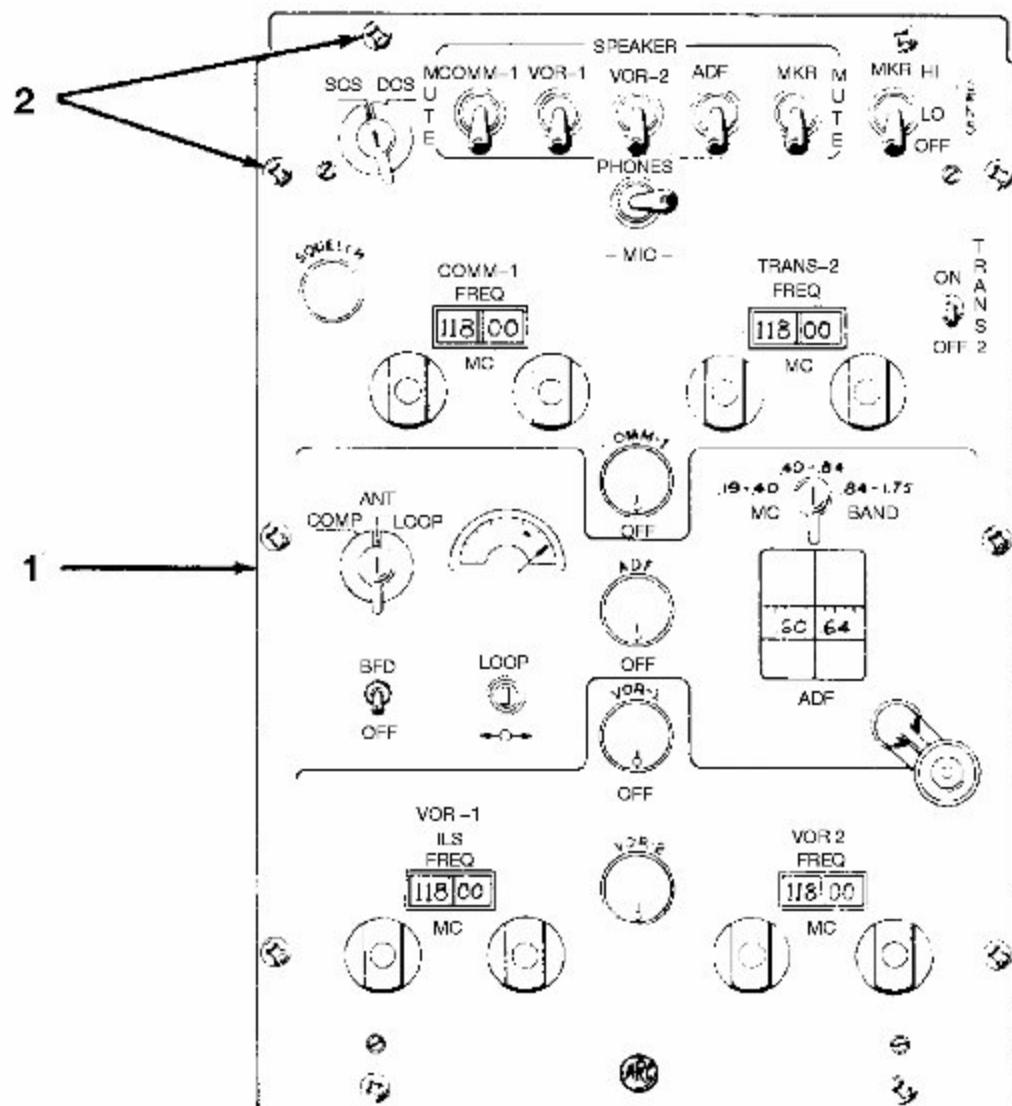
## Radio Systems



---

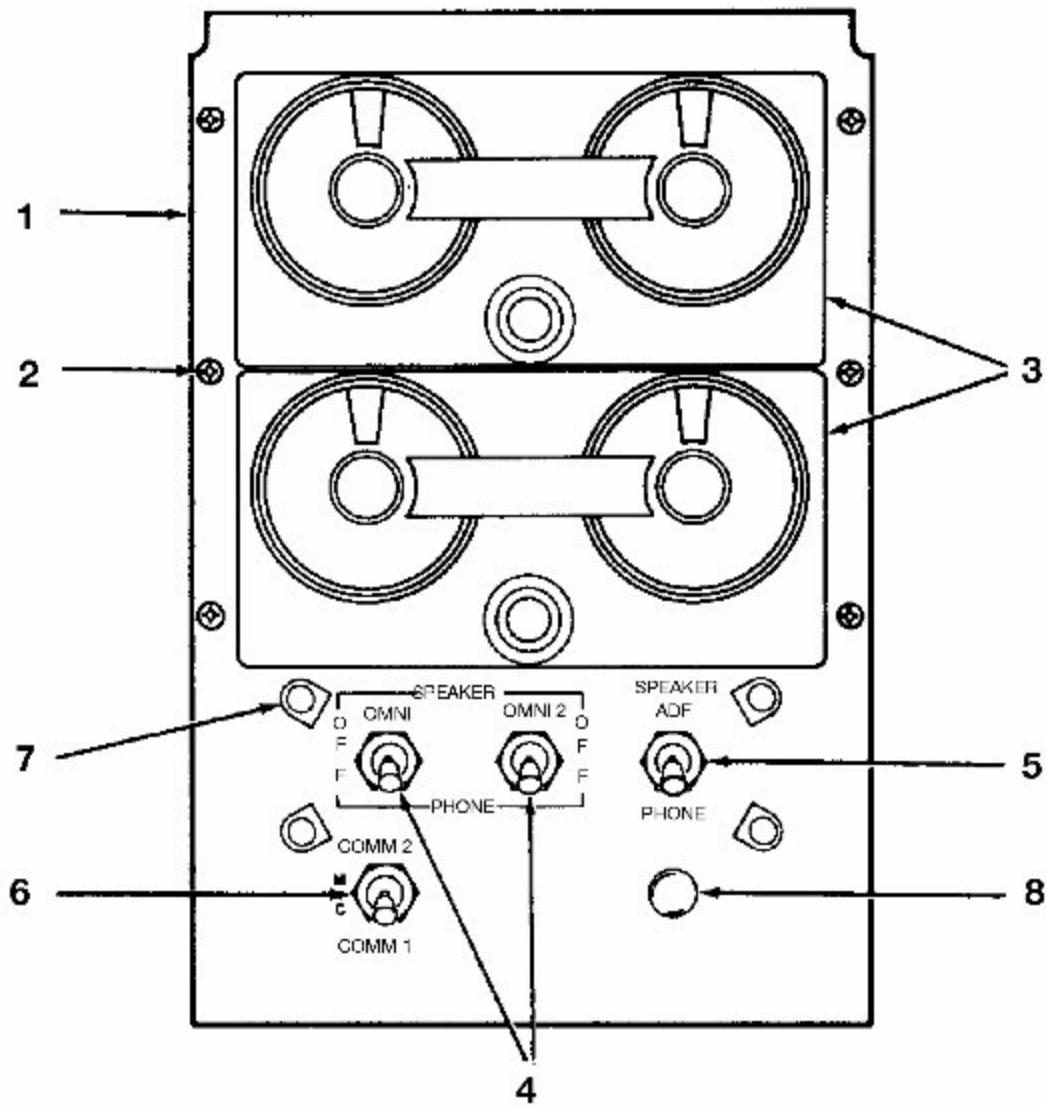
---

## Radio Systems



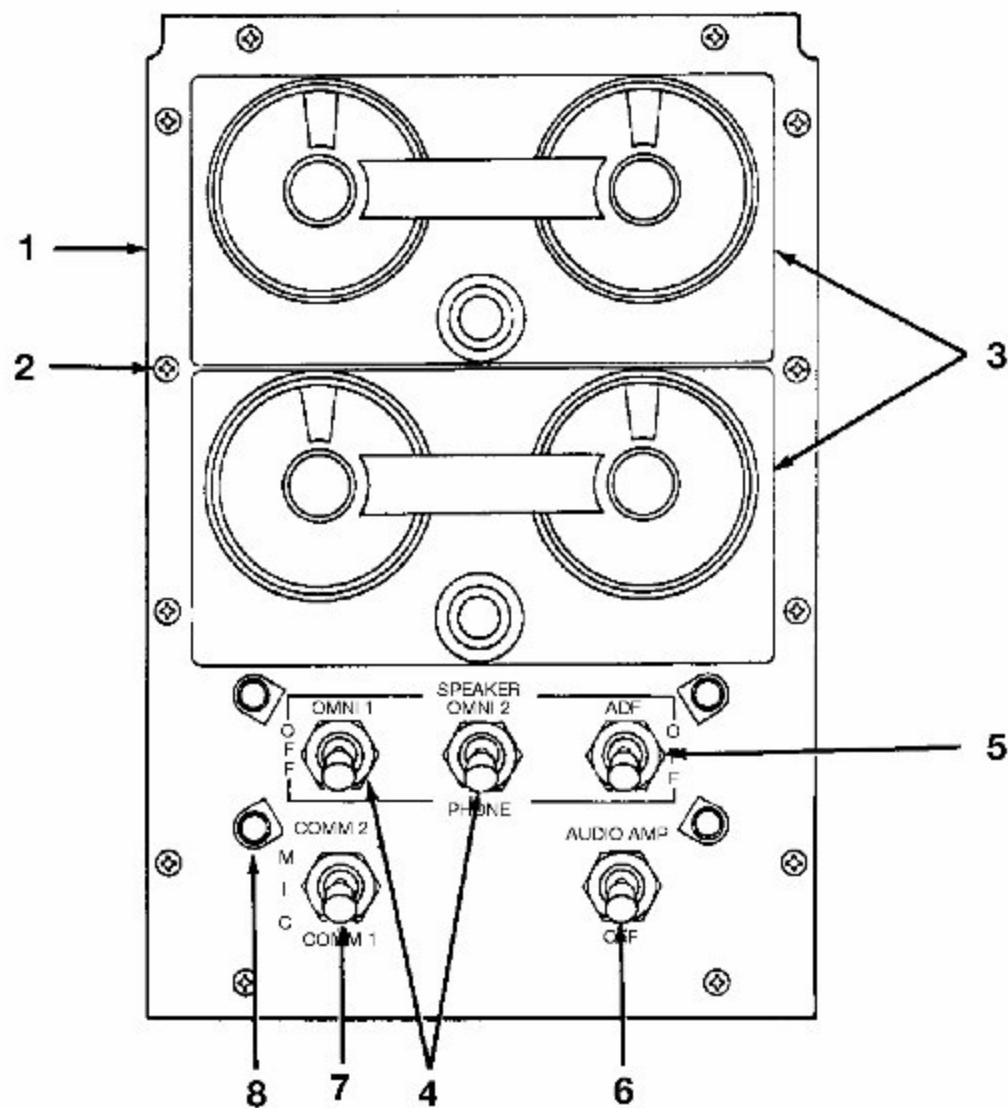
---

---



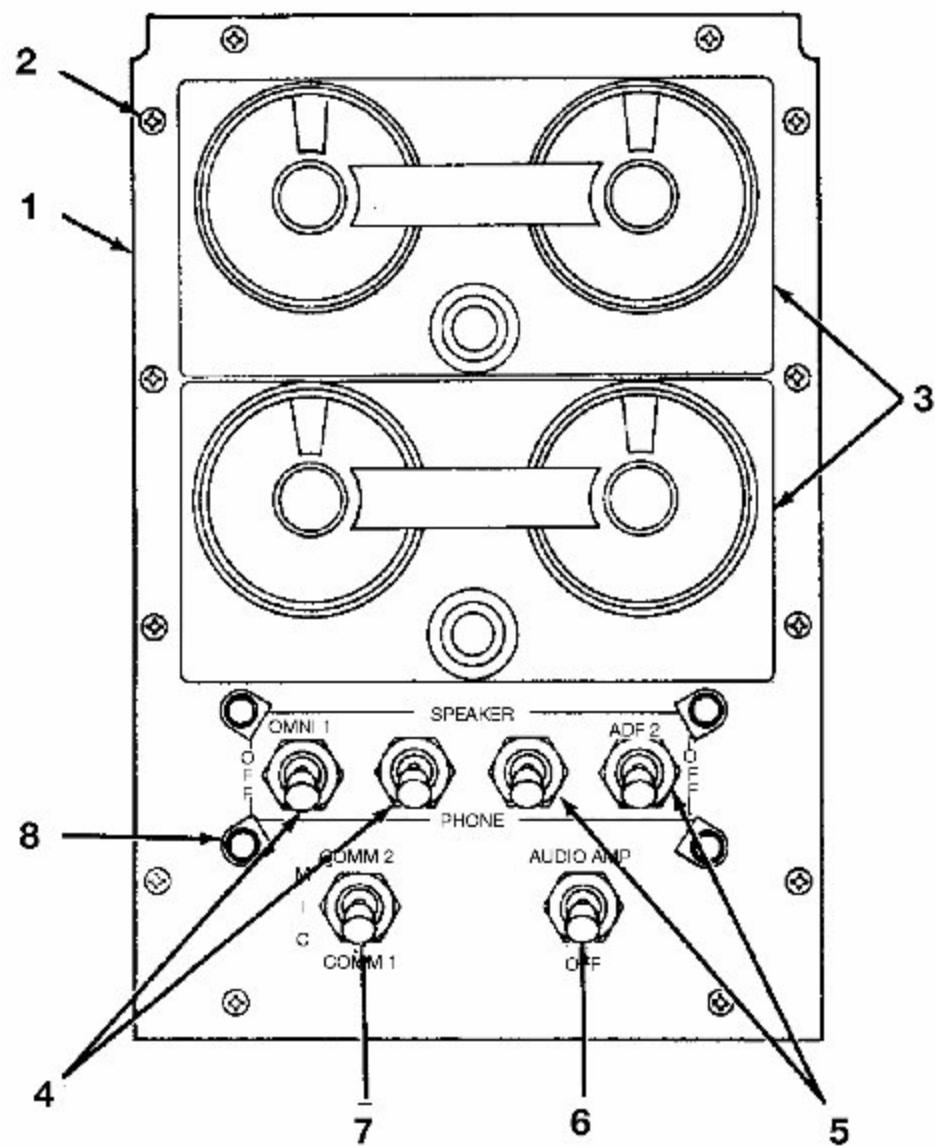
---

---



---

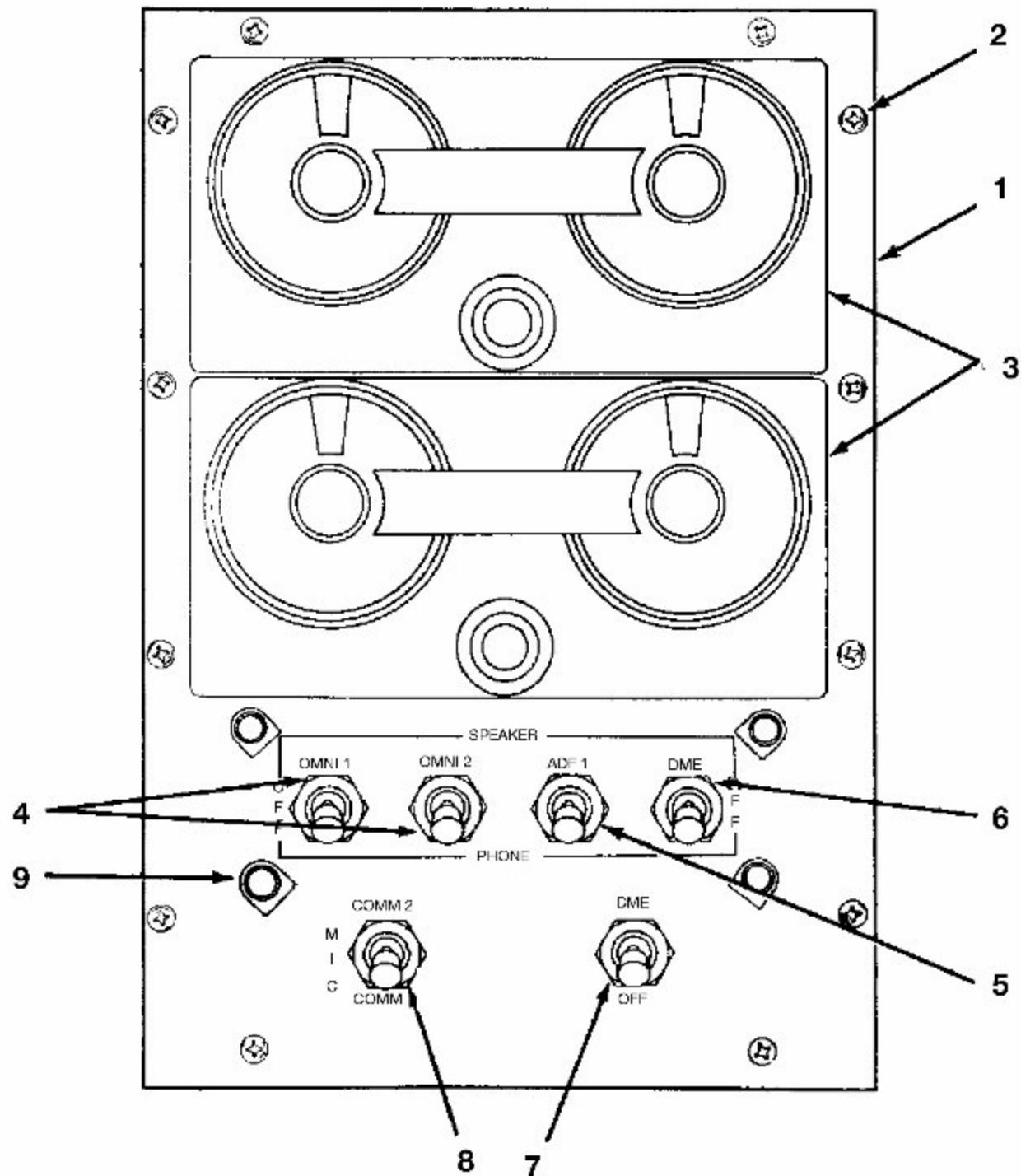
---



---

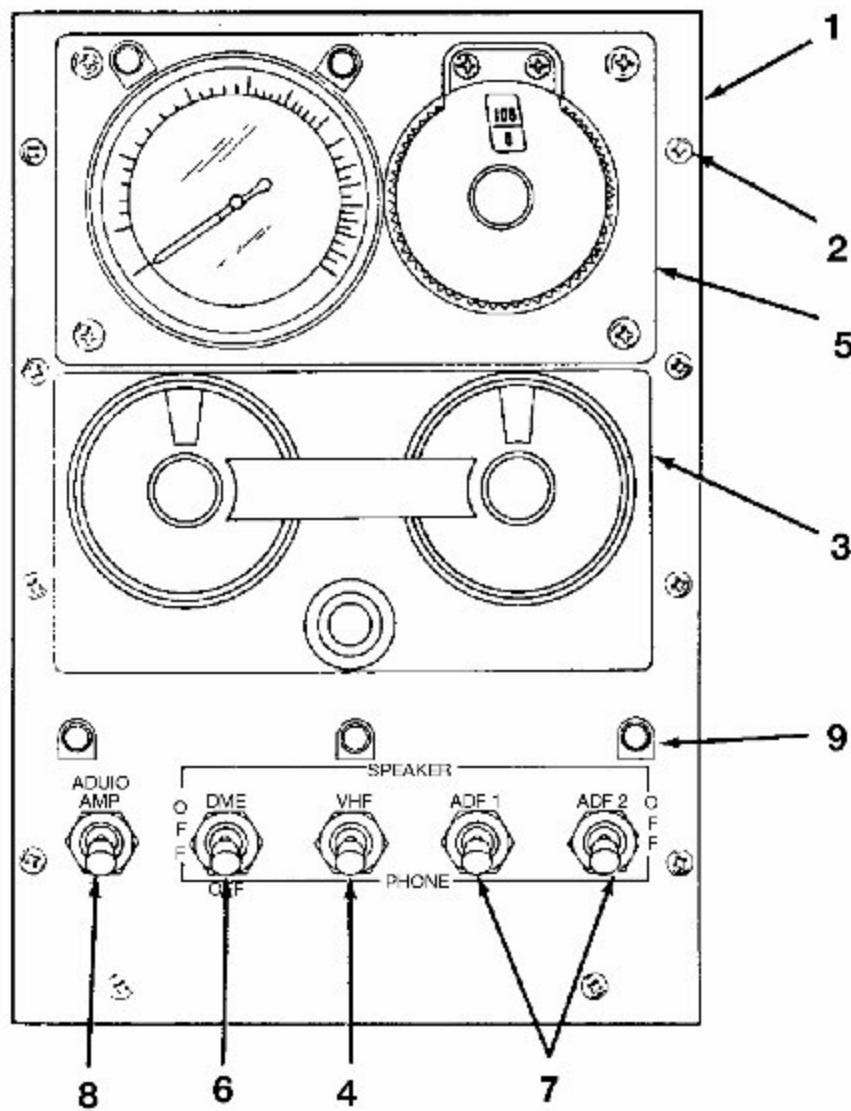
---

## Radio Systems



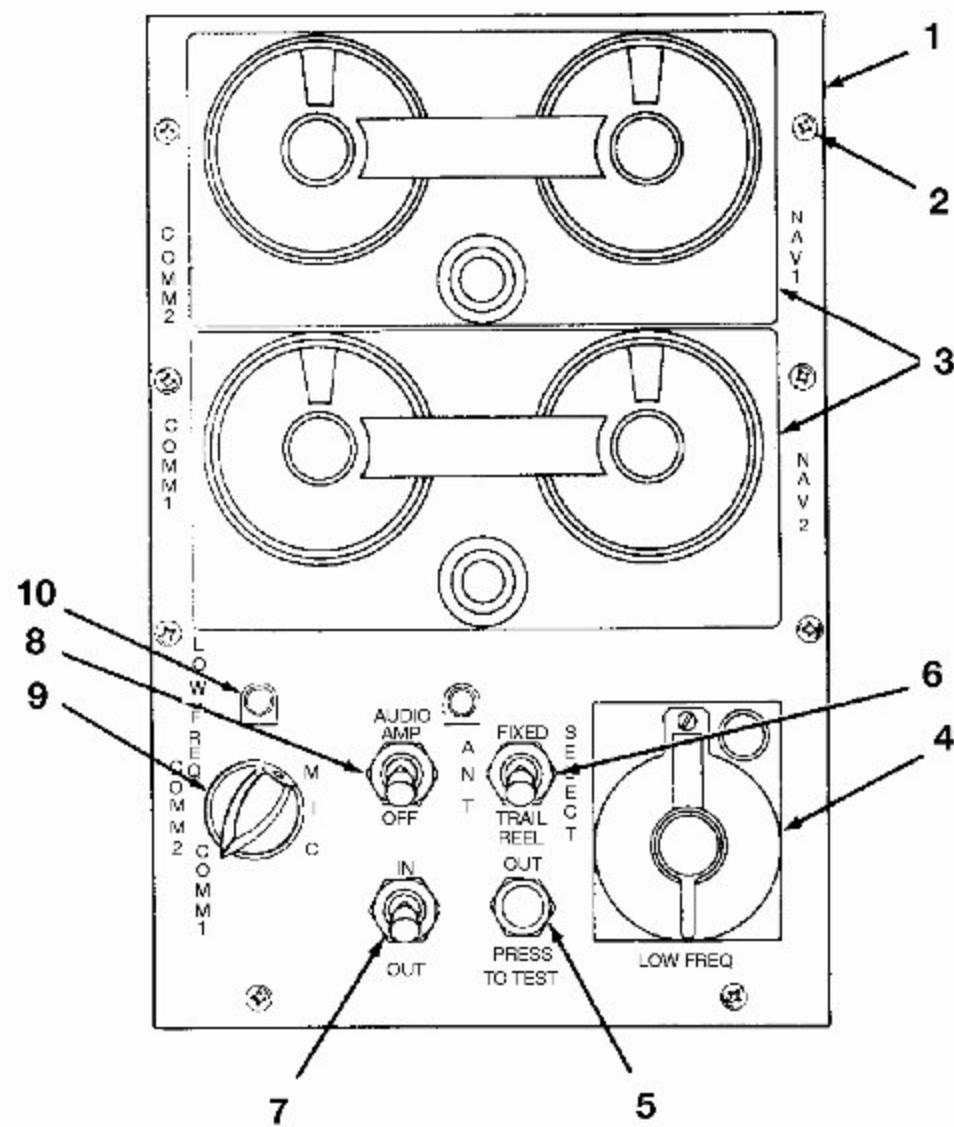
---

---



---

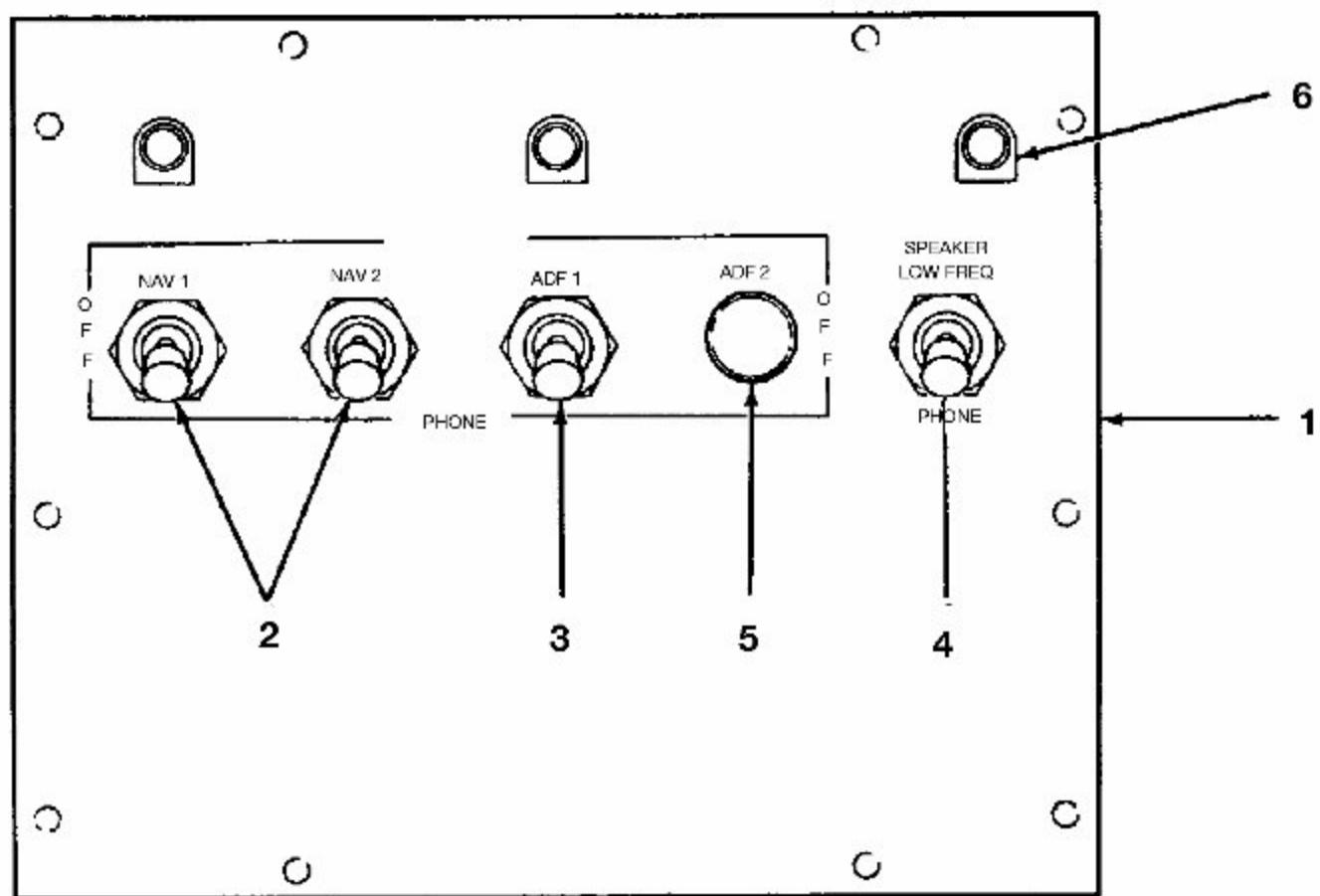
---



---

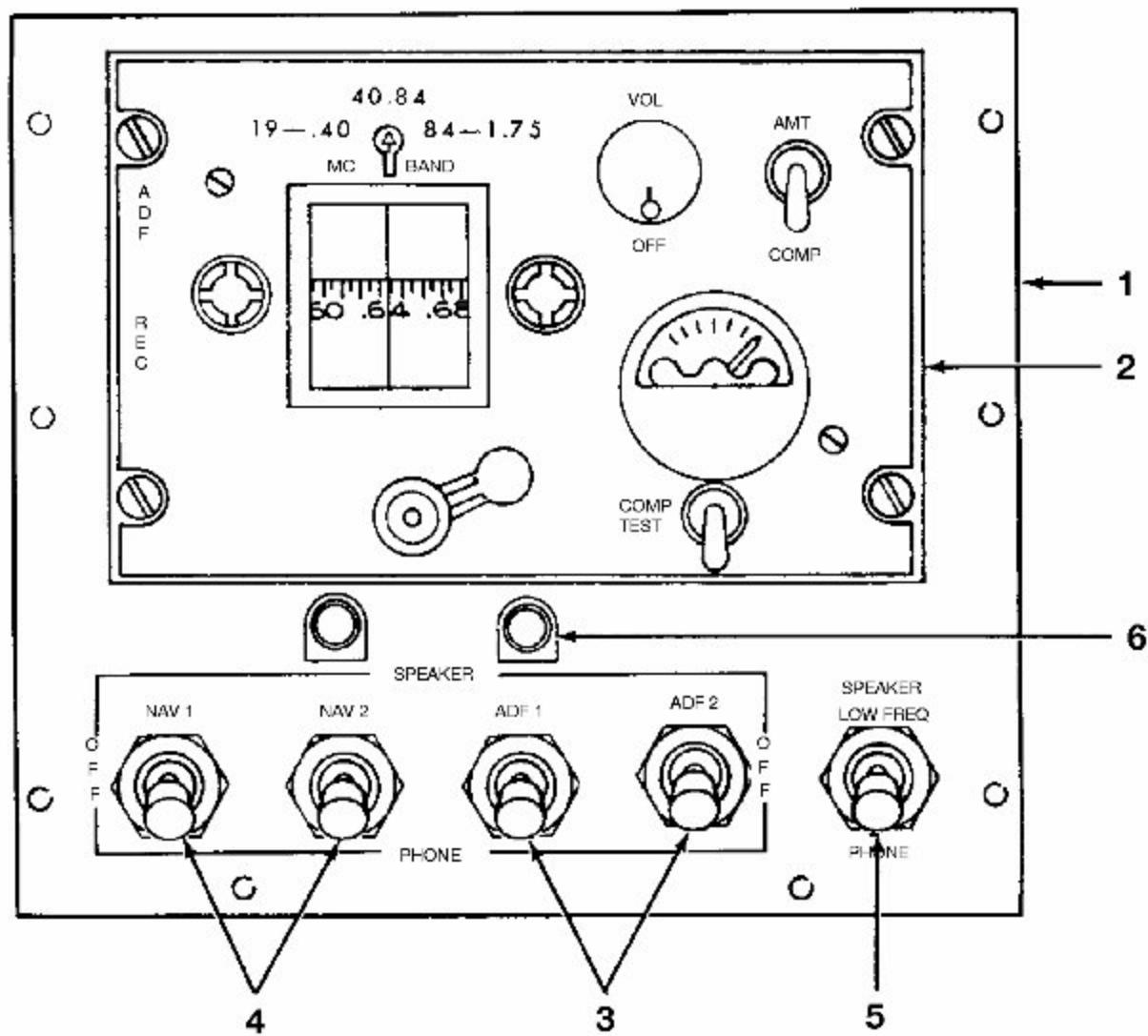
---

## Radio Systems



---

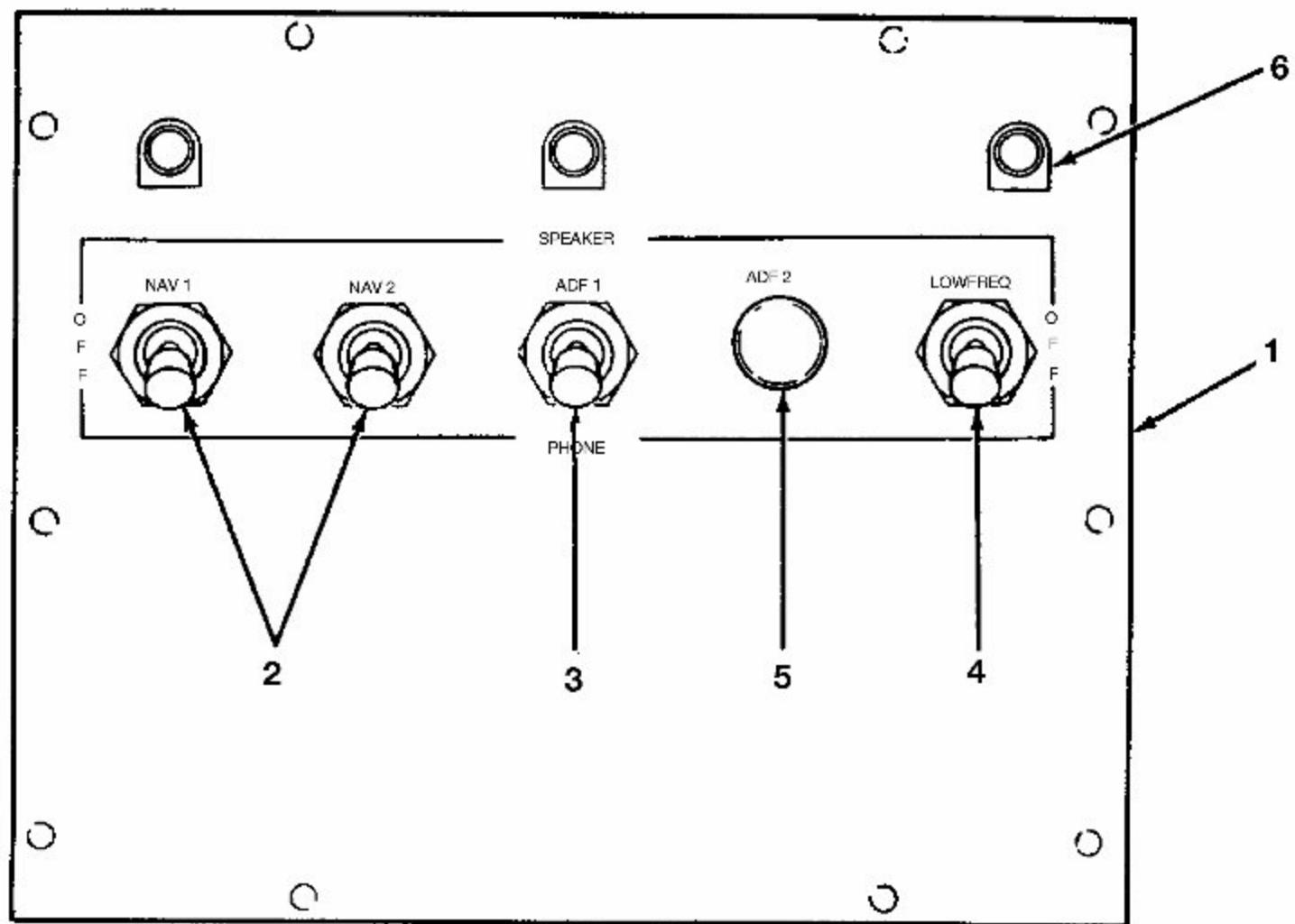
---



---

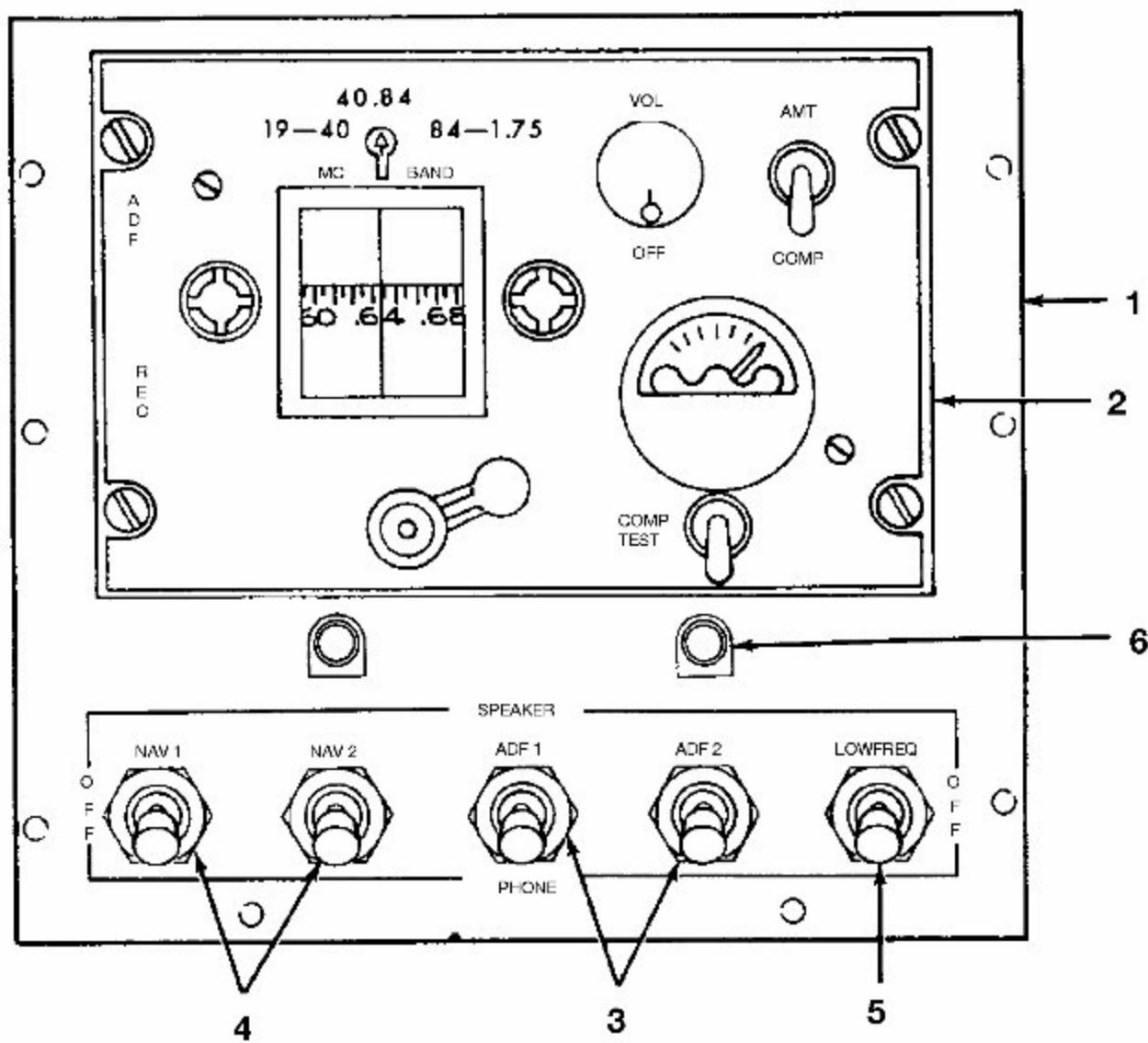
---

## Radio Systems



---

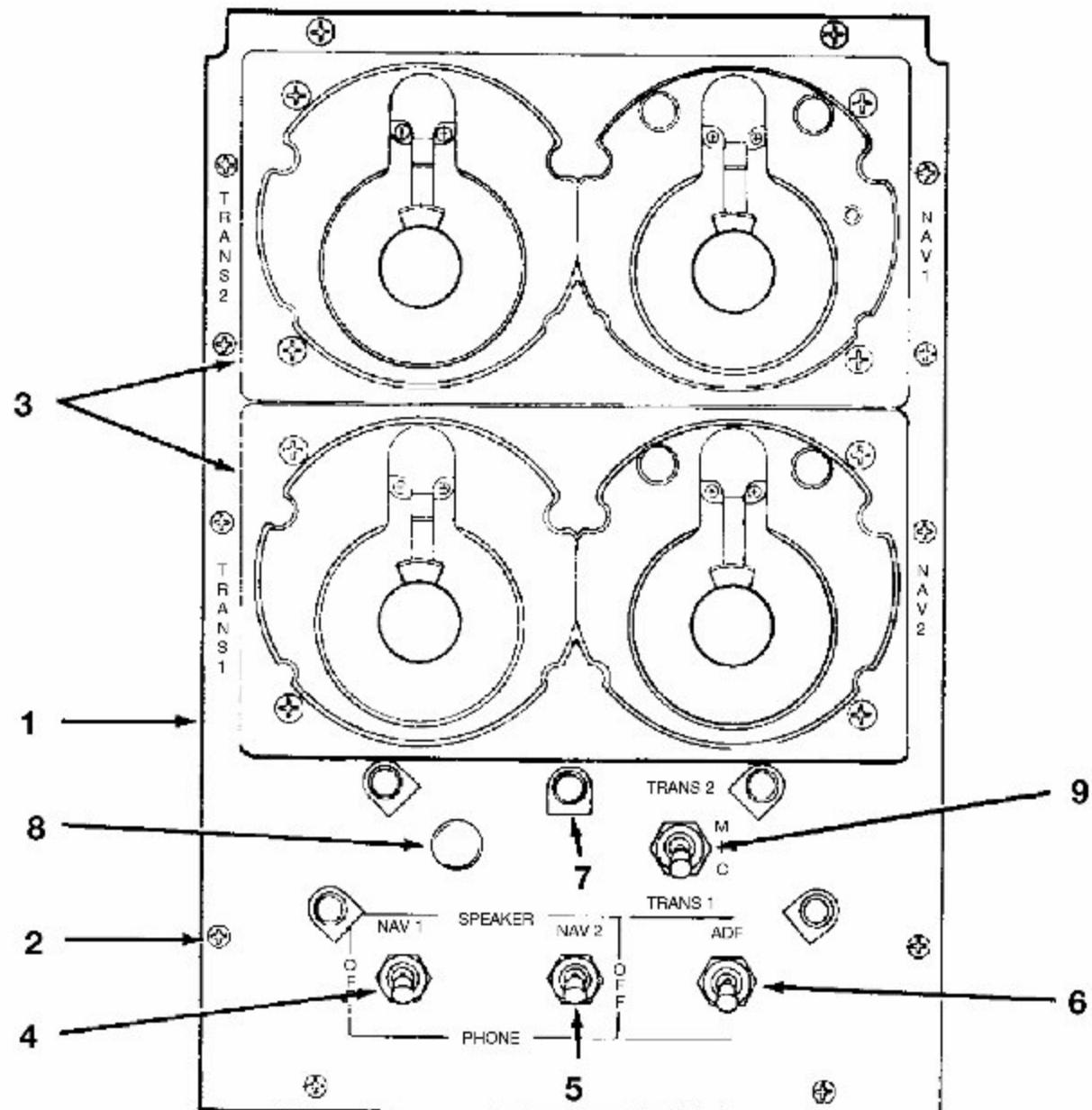
---



---

---

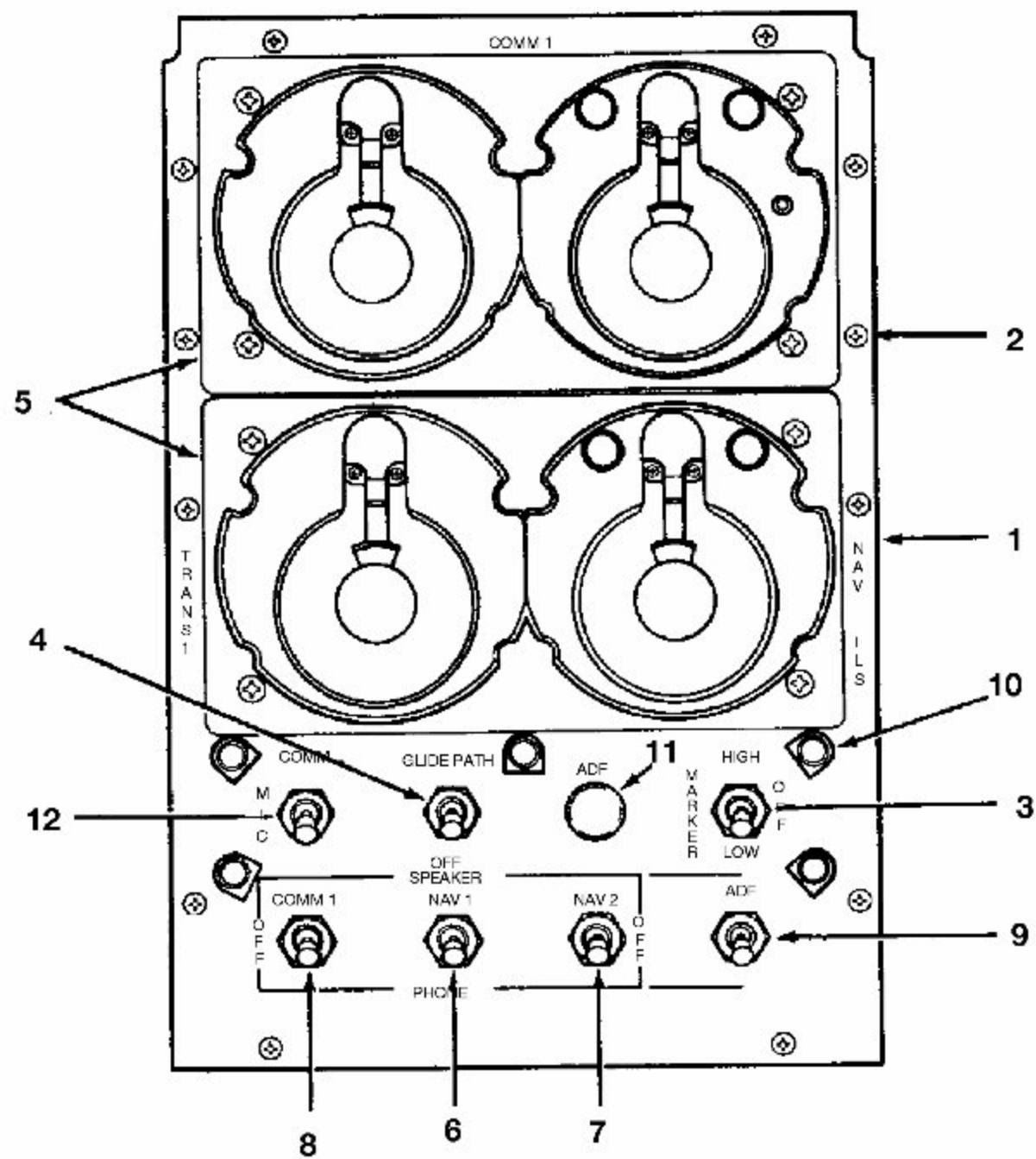
## Radio Systems



---

---

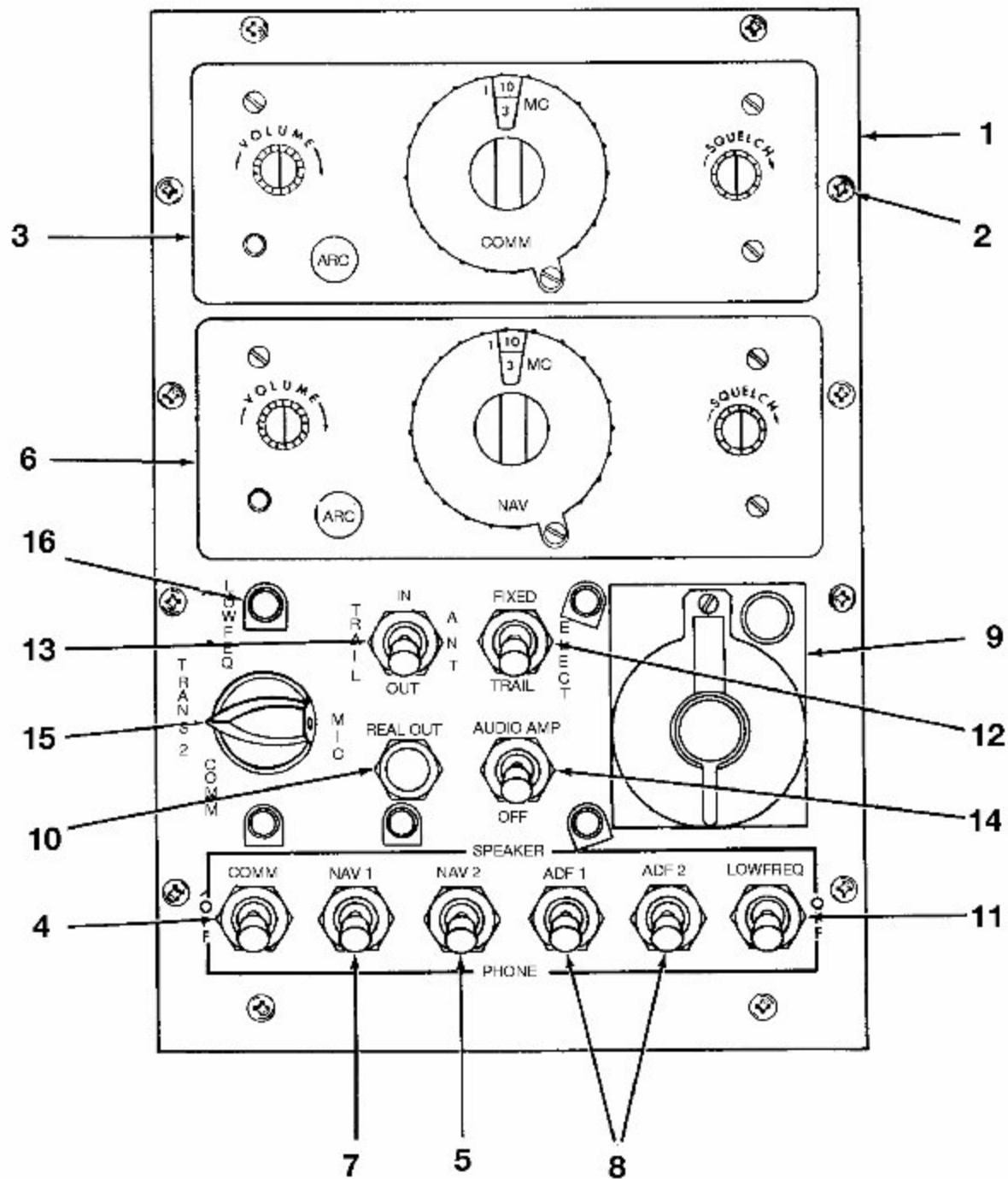
## Radio Systems



---

---

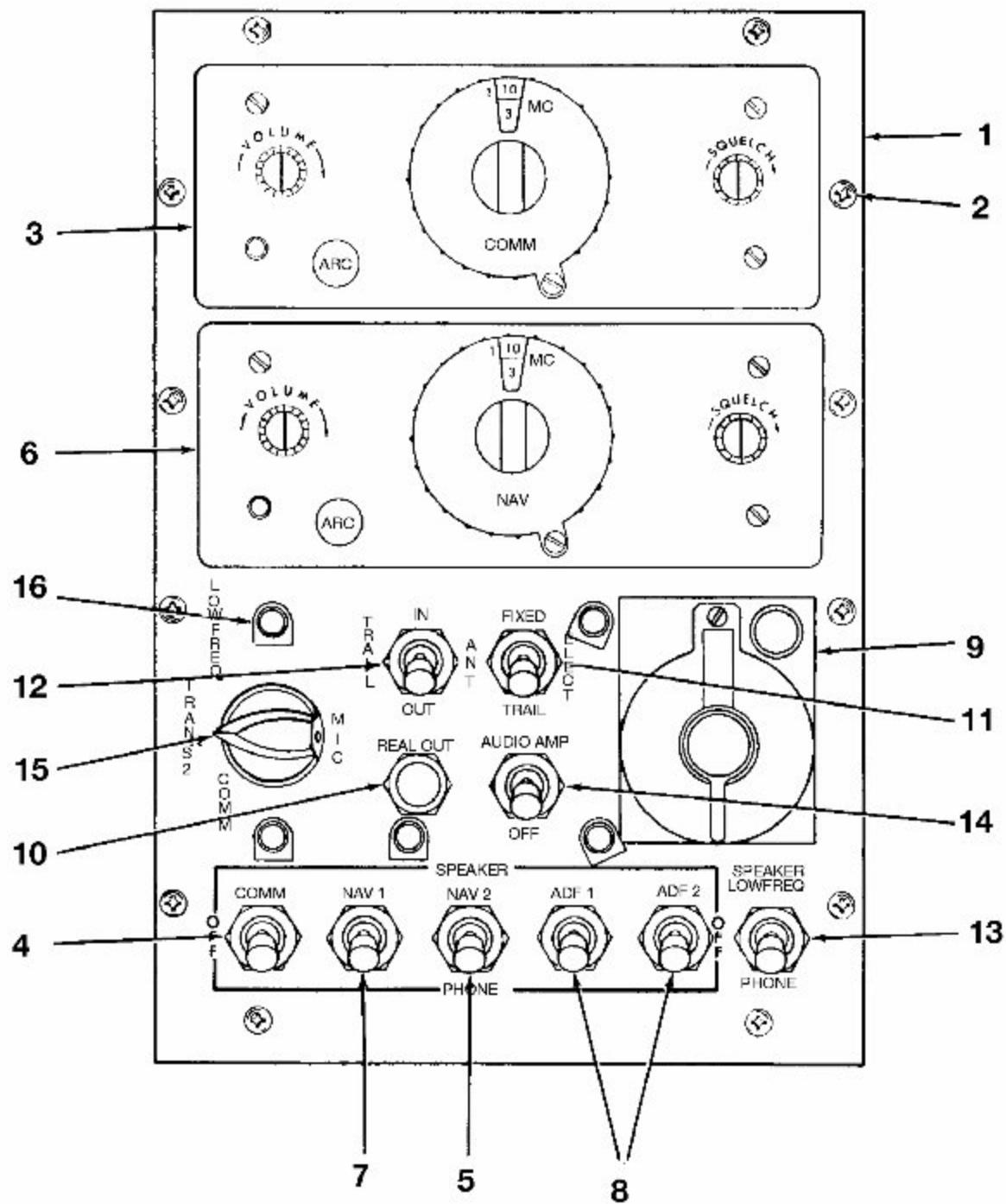
## Radio Systems



---

---

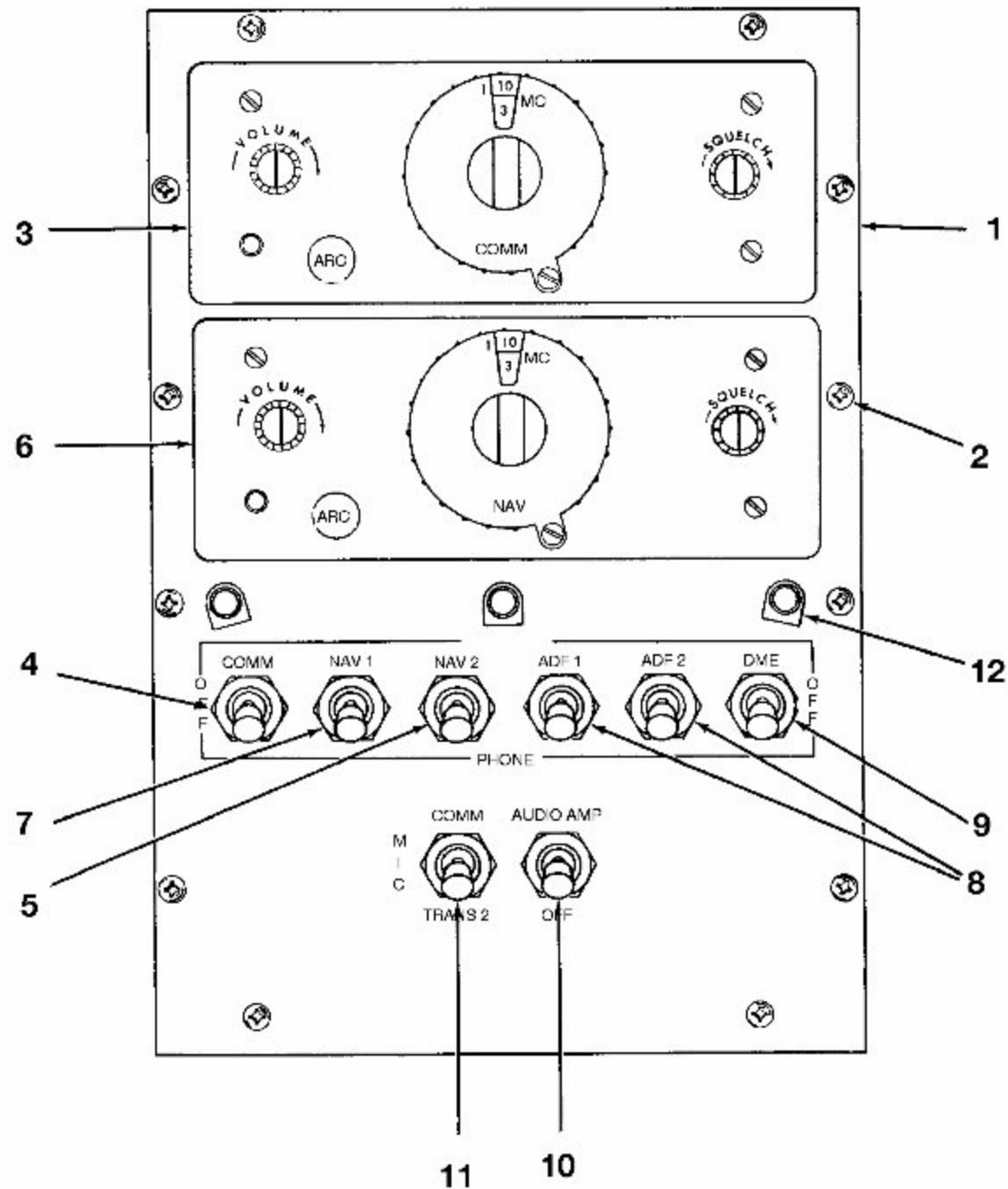
## Radio Systems



---

---

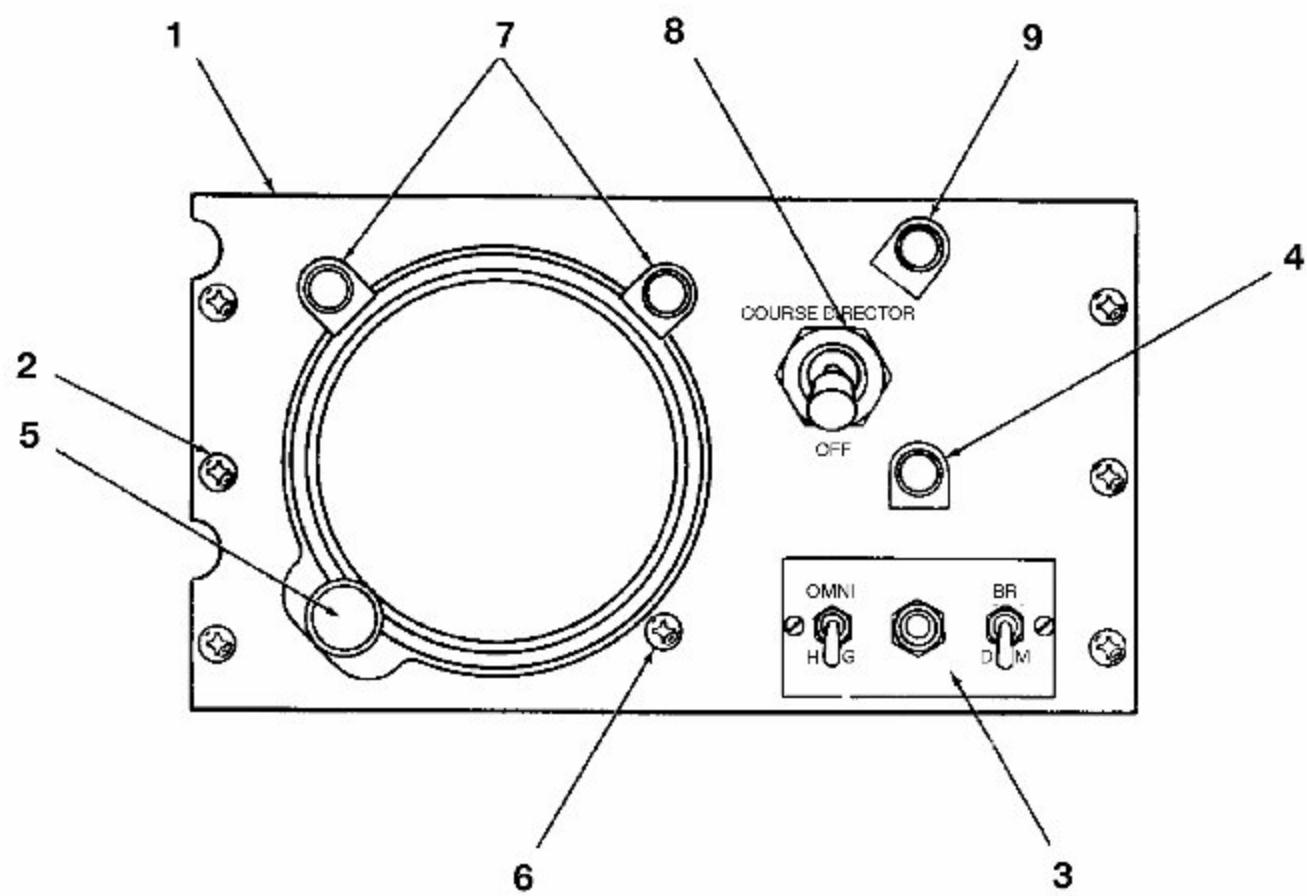
## Radio Systems



---

---

## Radio Systems

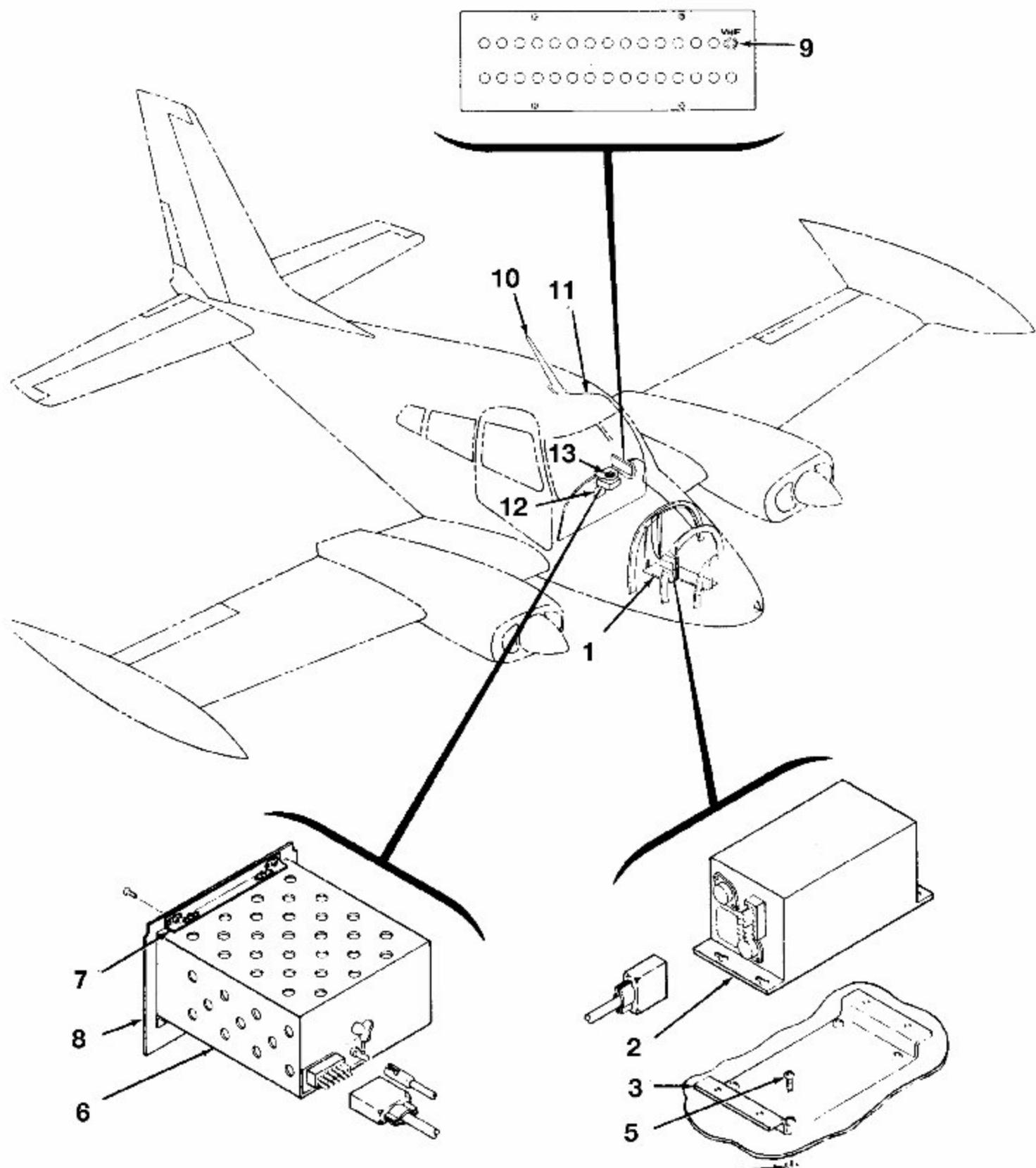


---

---

A52851

## RADIO SYSTEMS

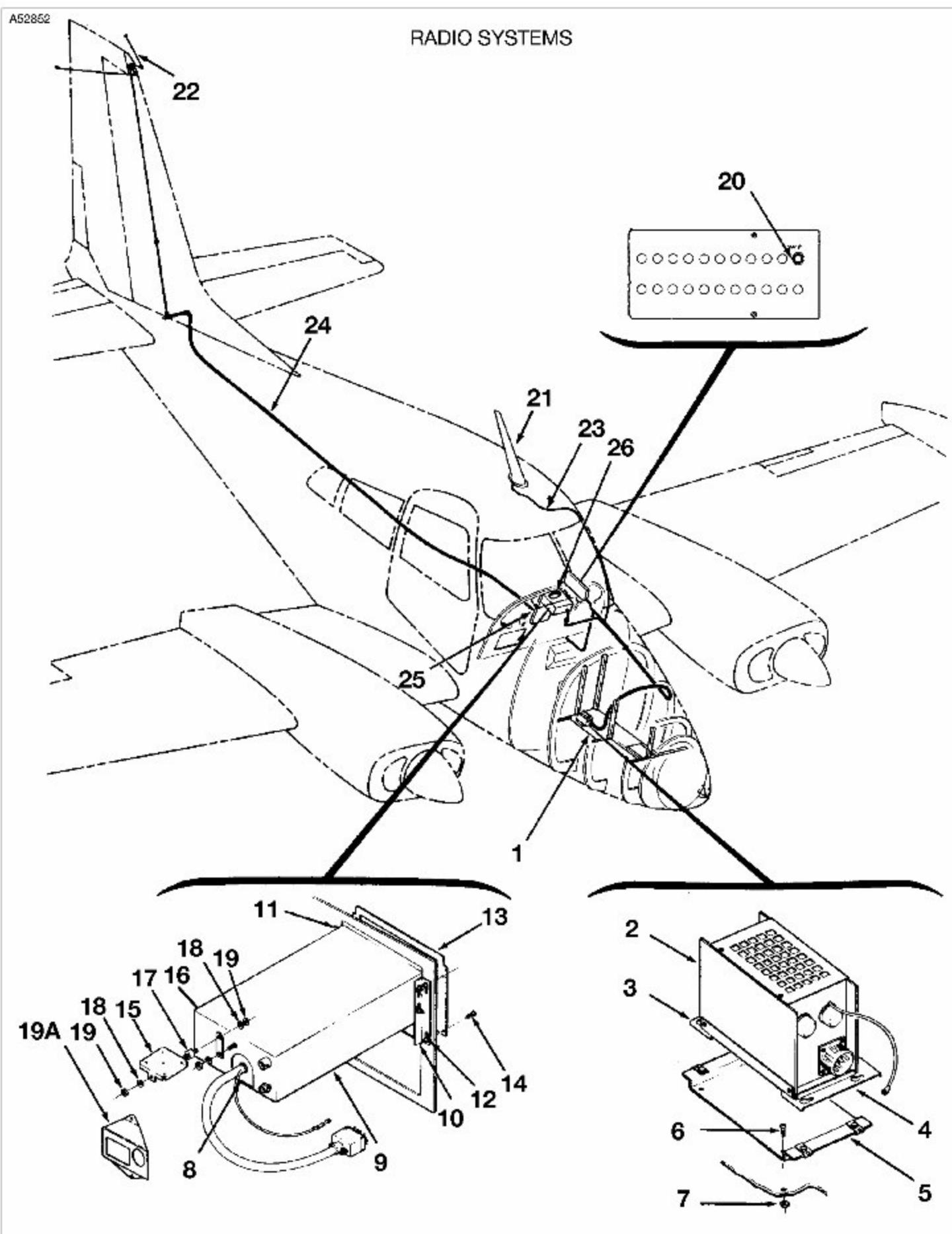


---

---

A52852

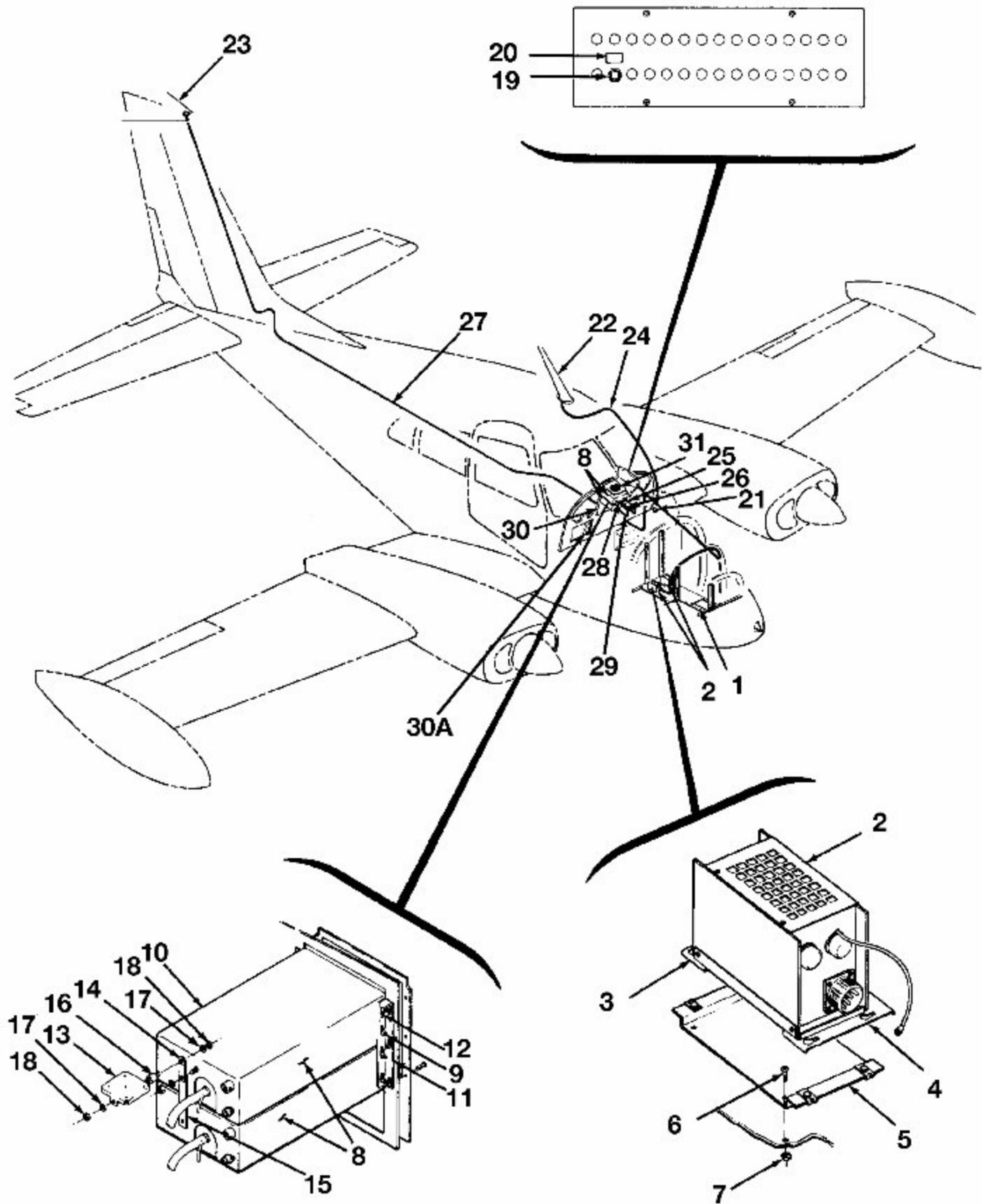
## RADIO SYSTEMS



---

---

## RADIO SYSTEMS

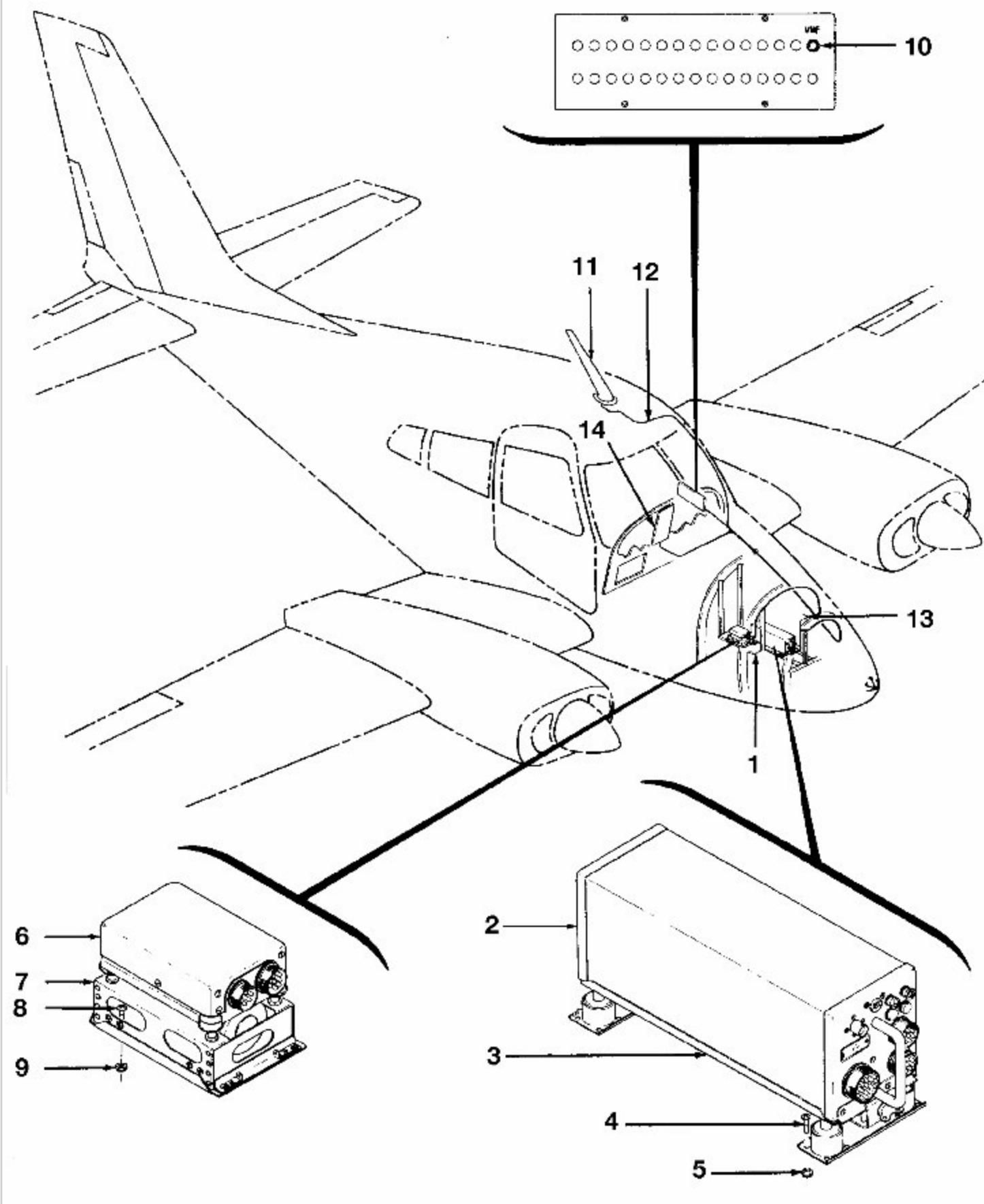


---

---

A52854

RADIO SYSTEMS

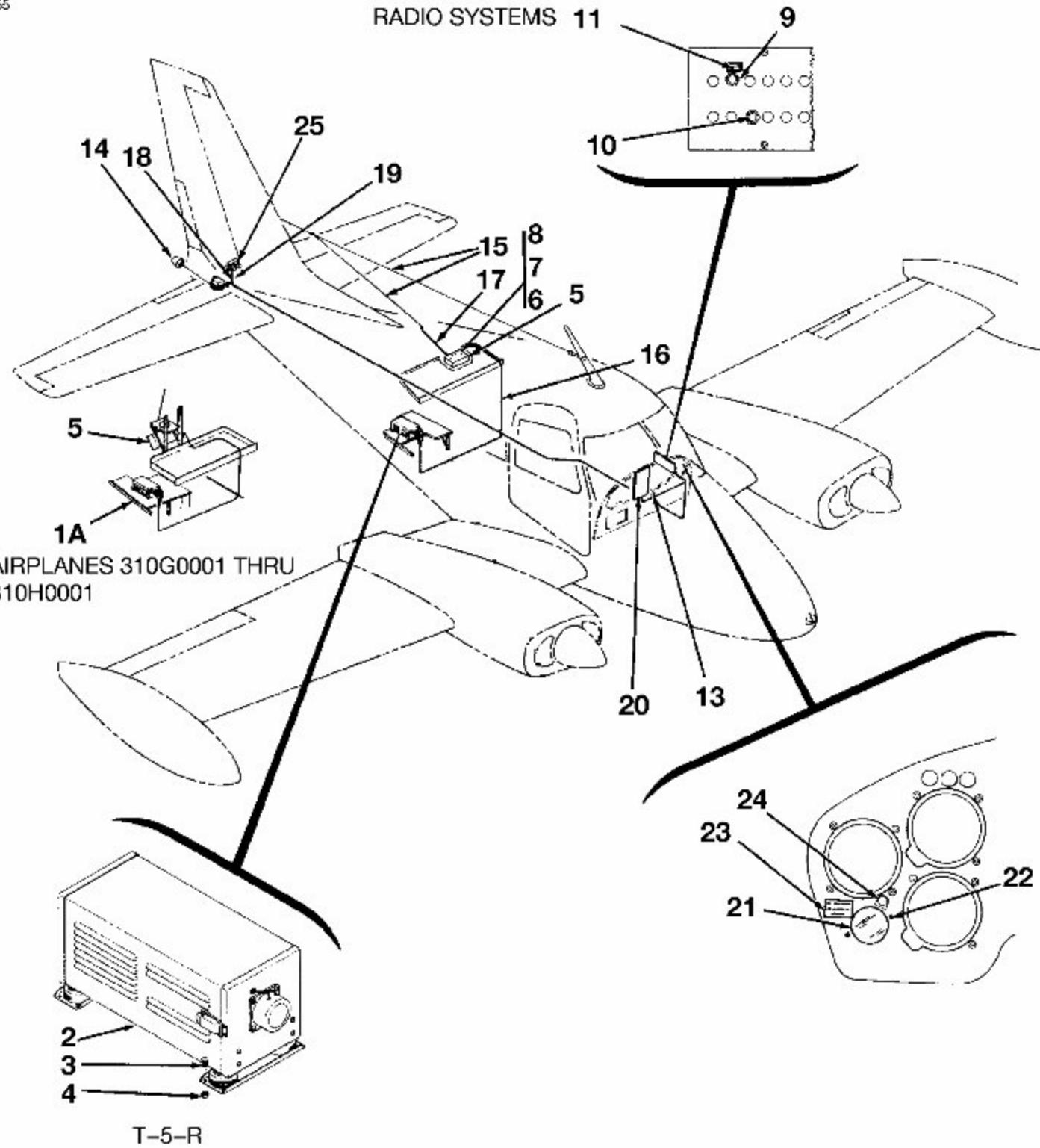


---

---

A52855

RADIO SYSTEMS 11

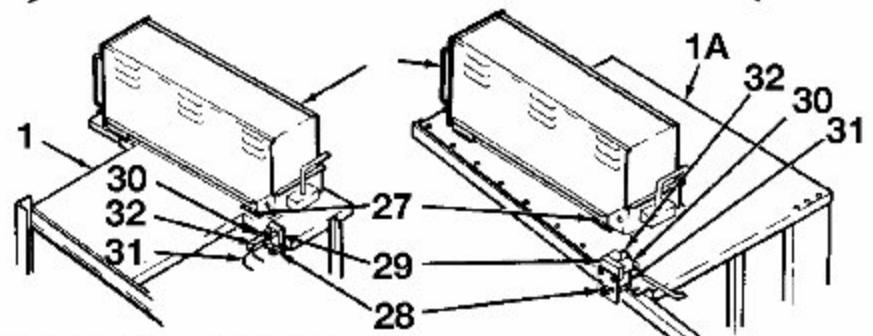
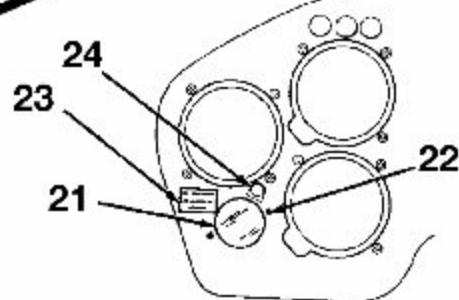
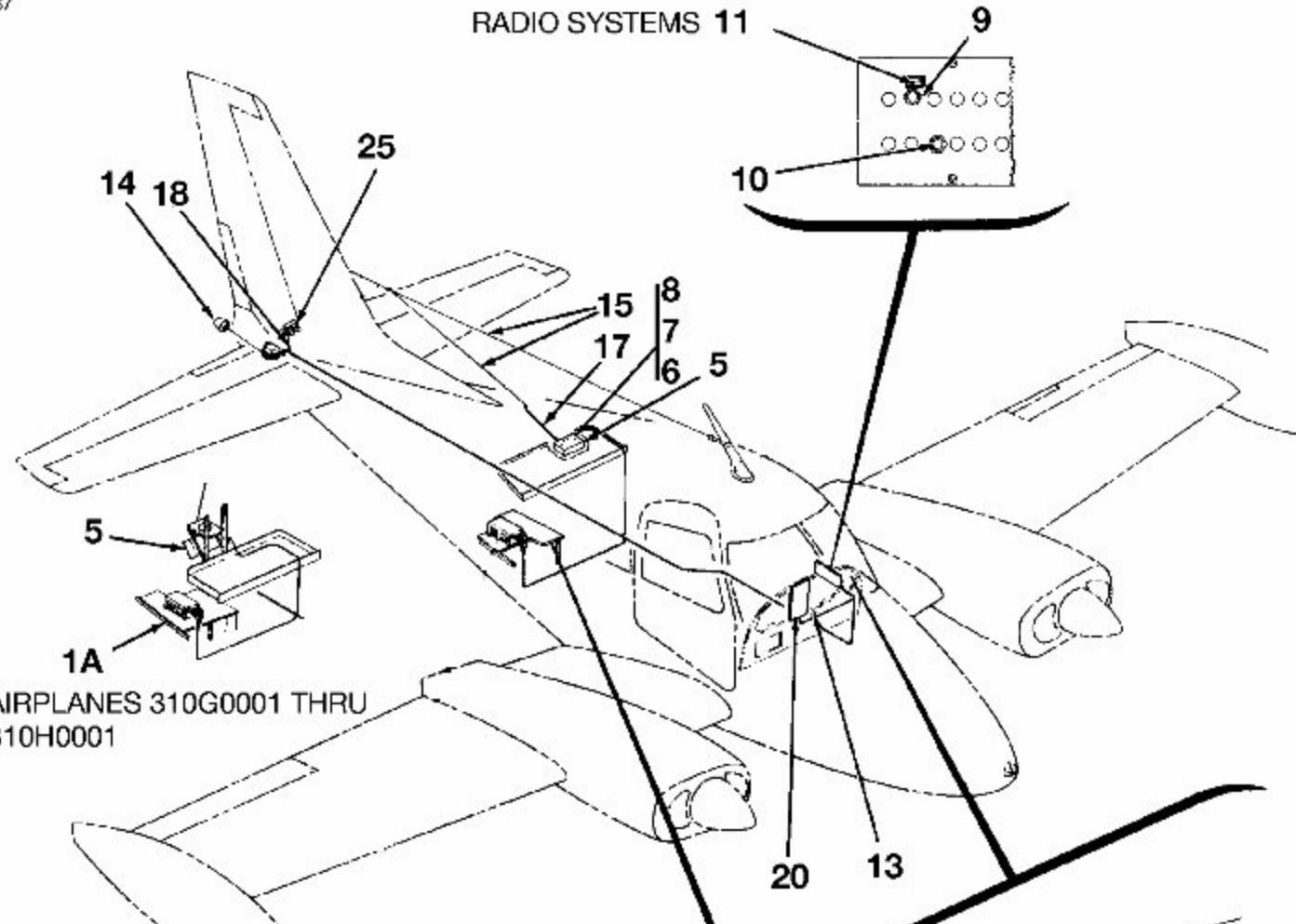


---

---

A56467

RADIO SYSTEMS 11

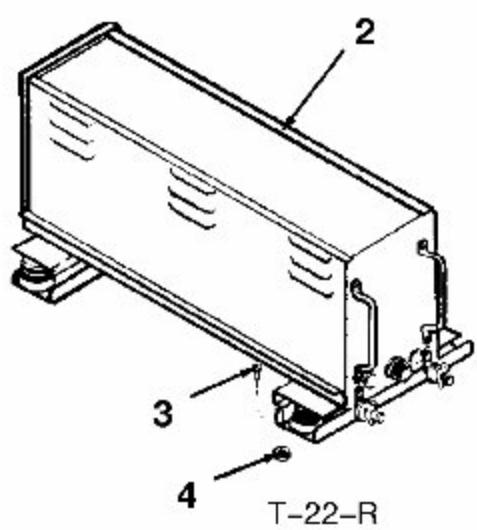
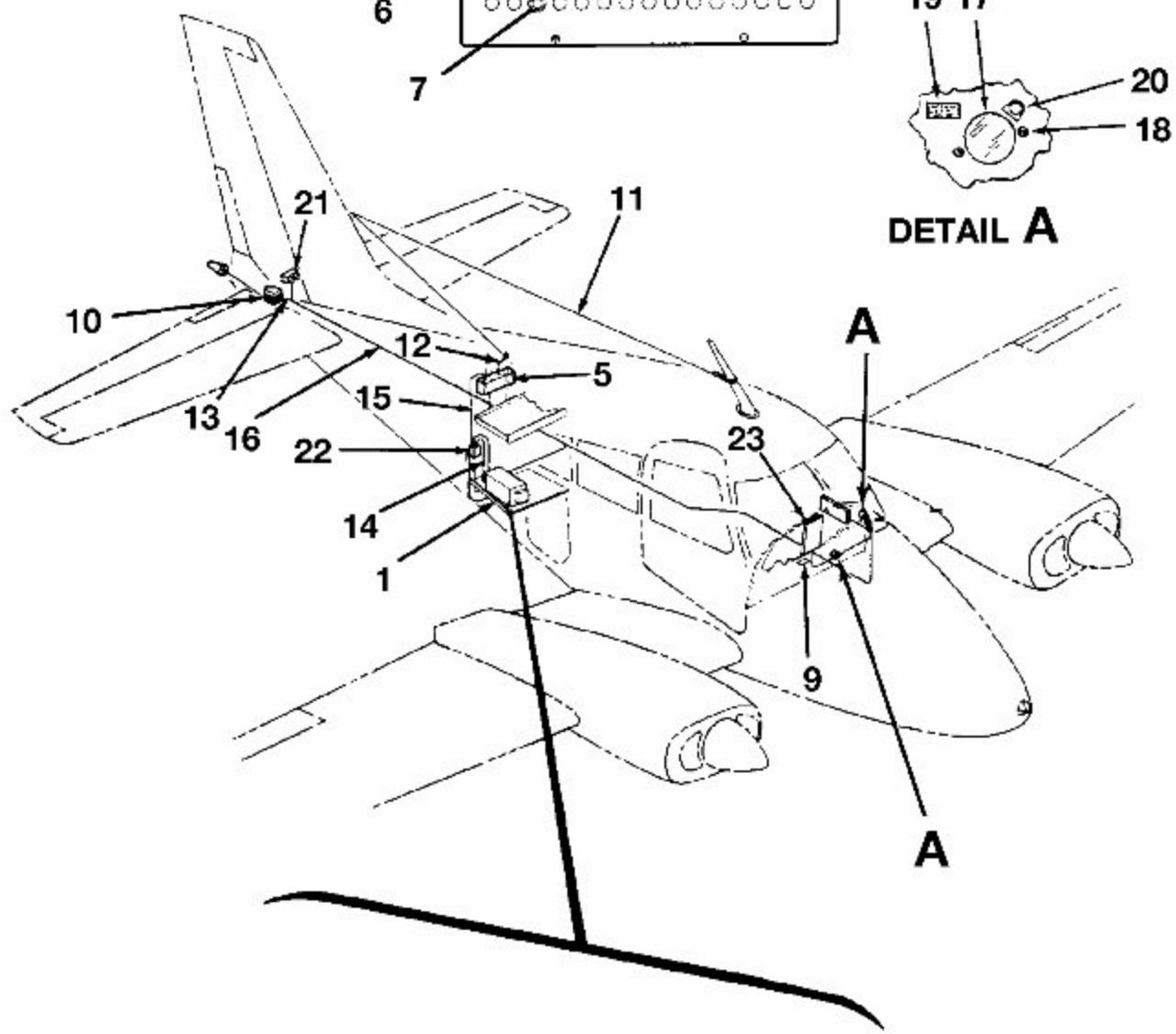
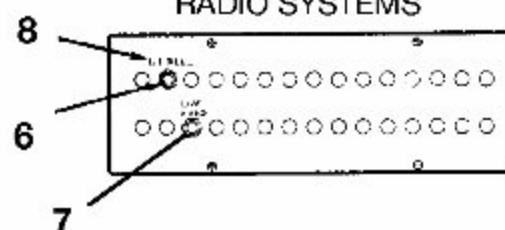


---

---

A52858

RADIO SYSTEMS



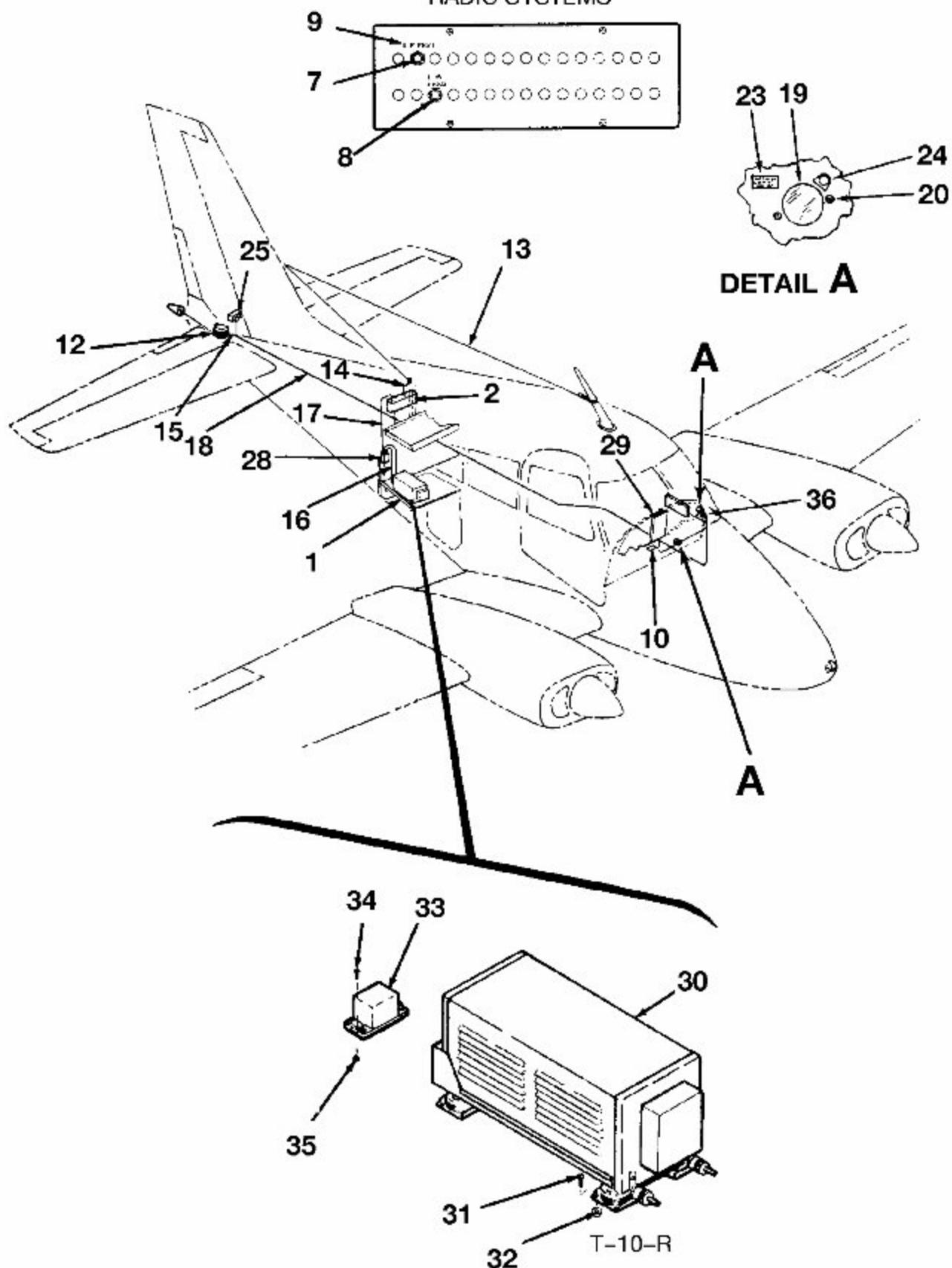
T-22-R

---

---

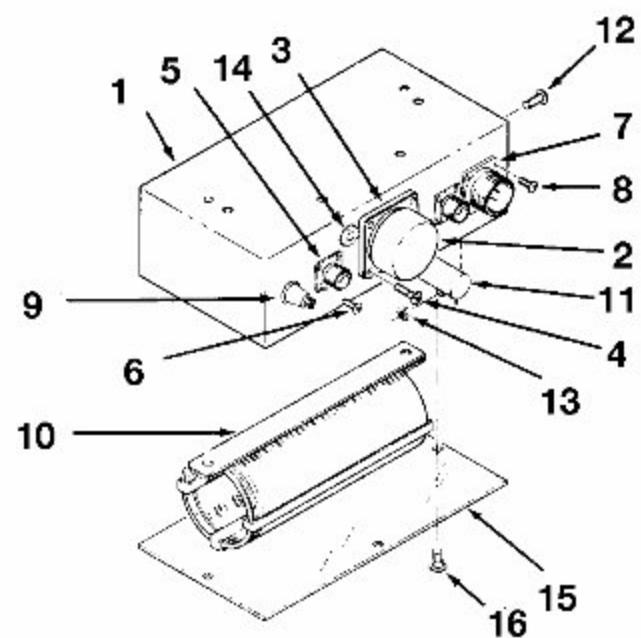
A56468

RADIO SYSTEMS



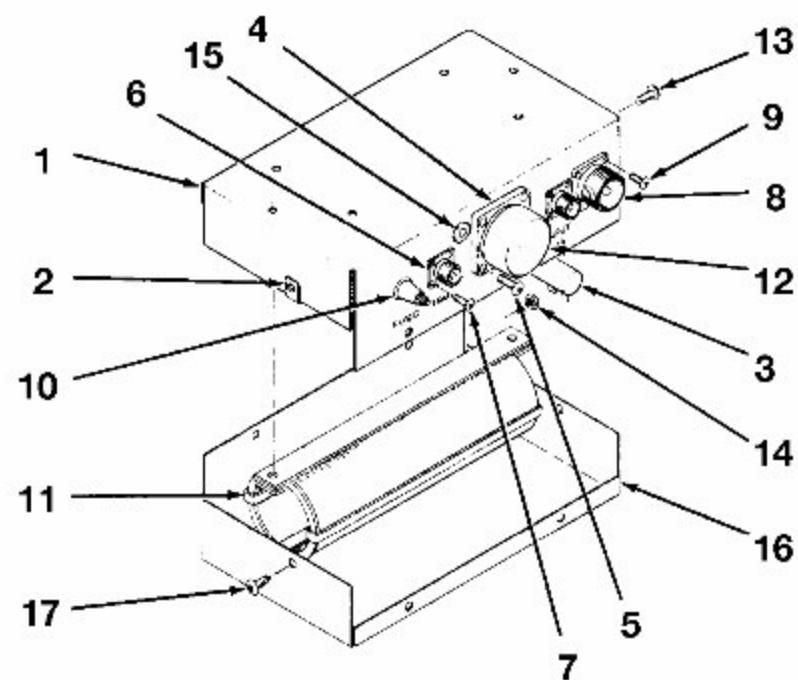
---

---



---

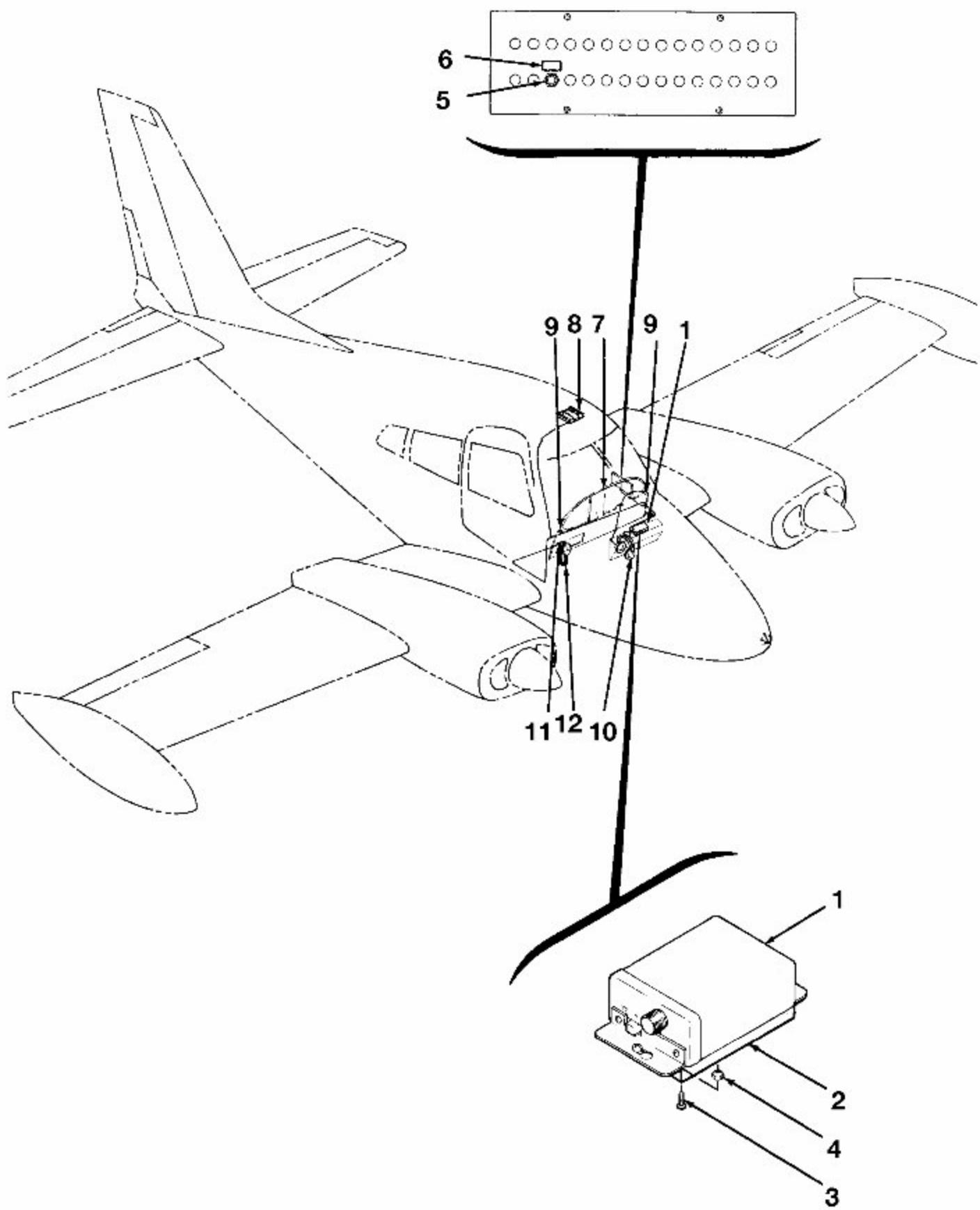
---



---

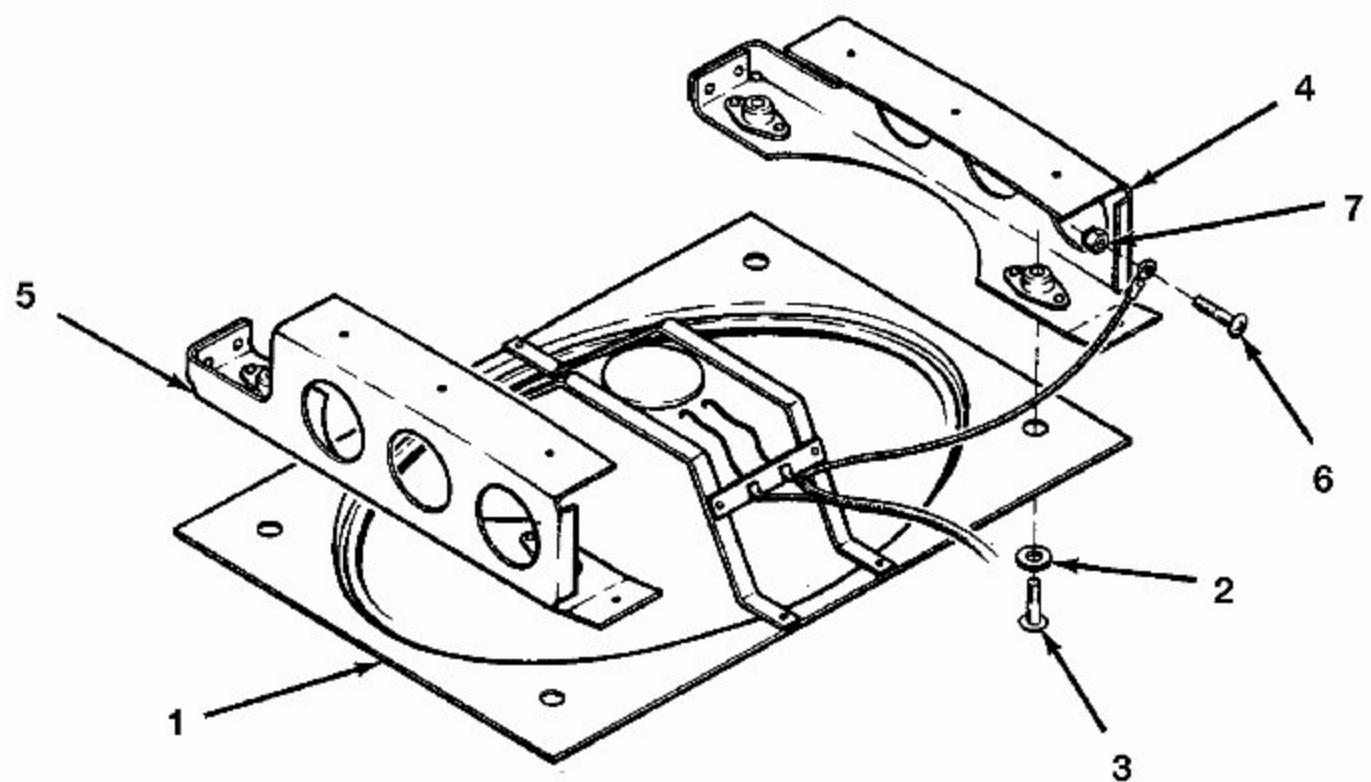
---

## Radio Systems



---

---



---

---

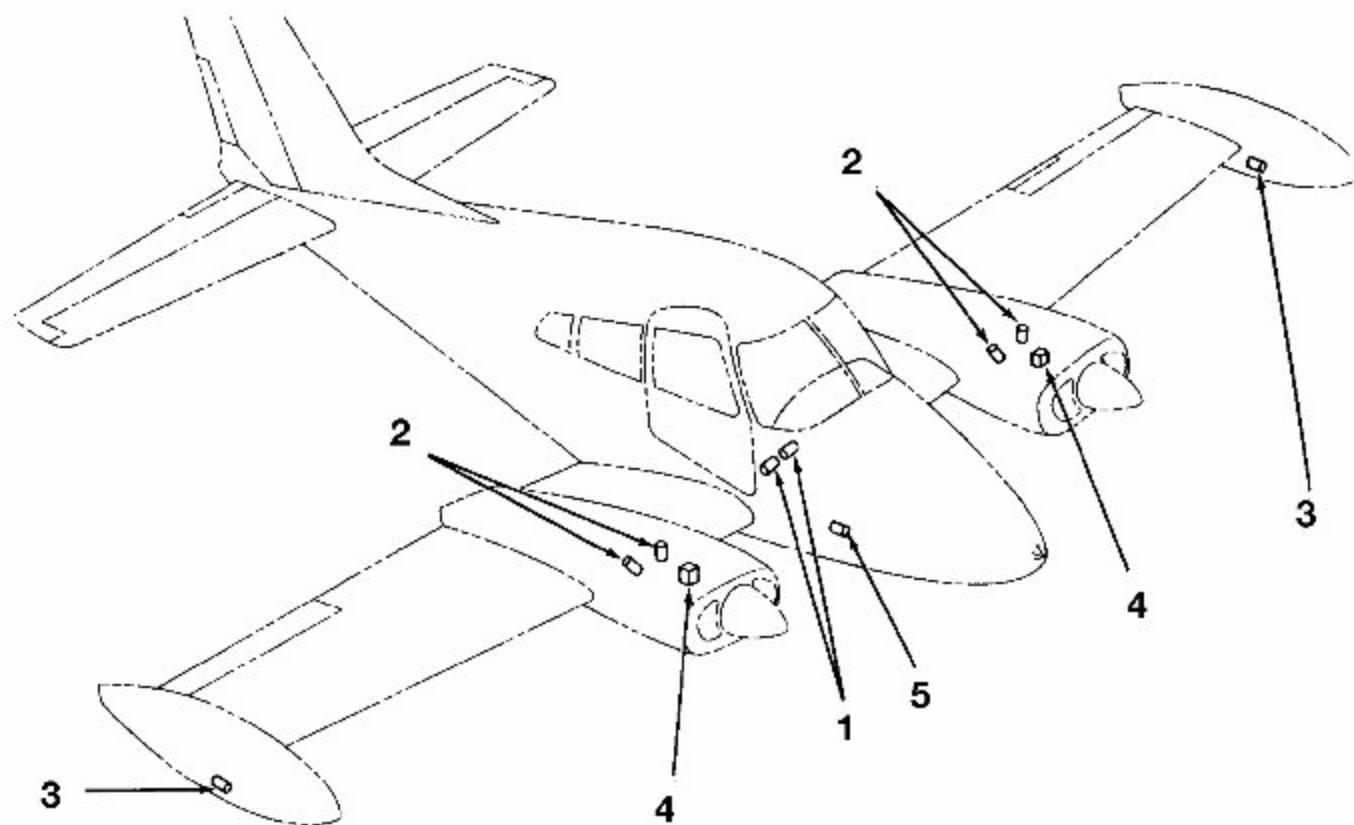








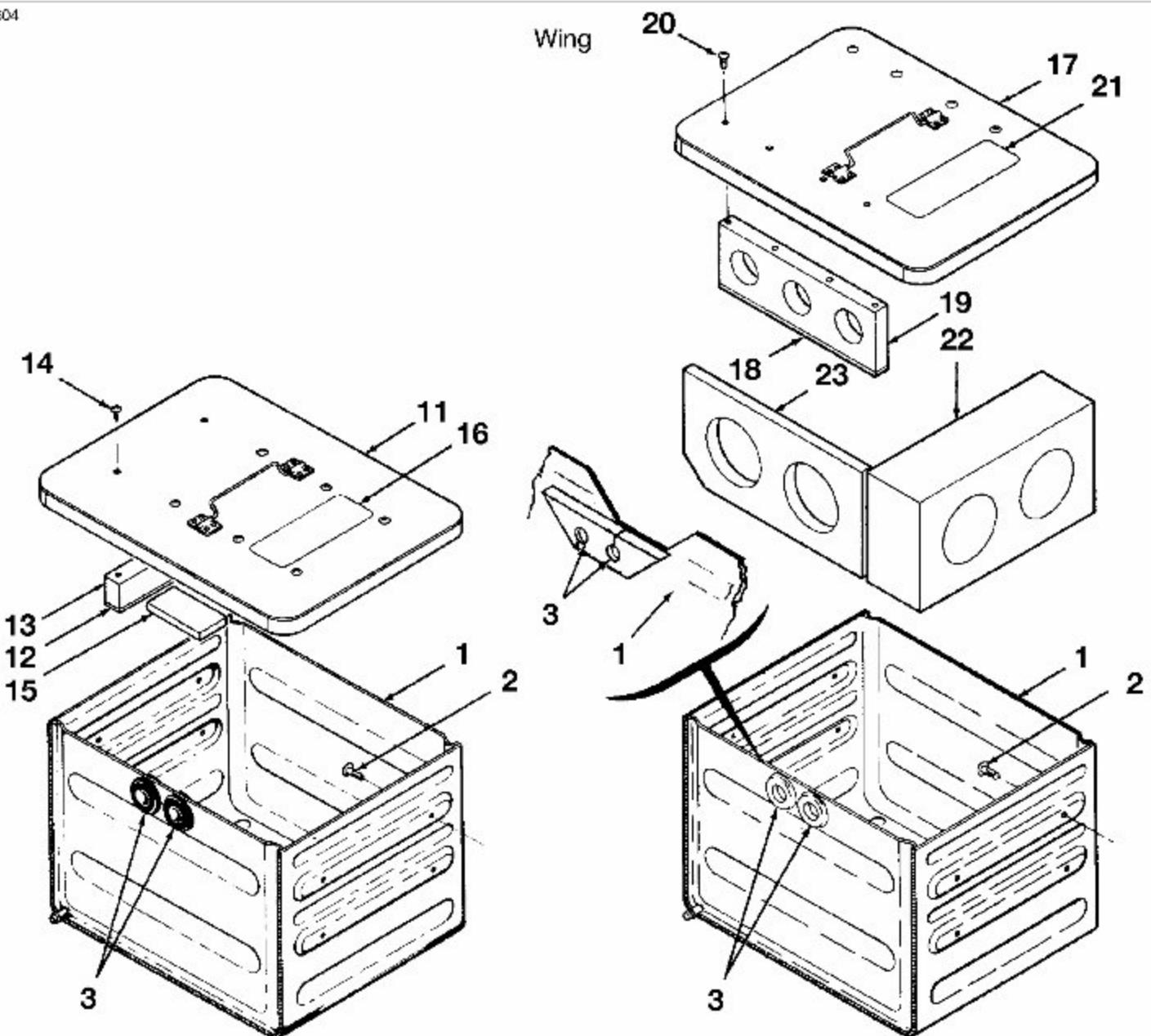
## Radio Systems



---

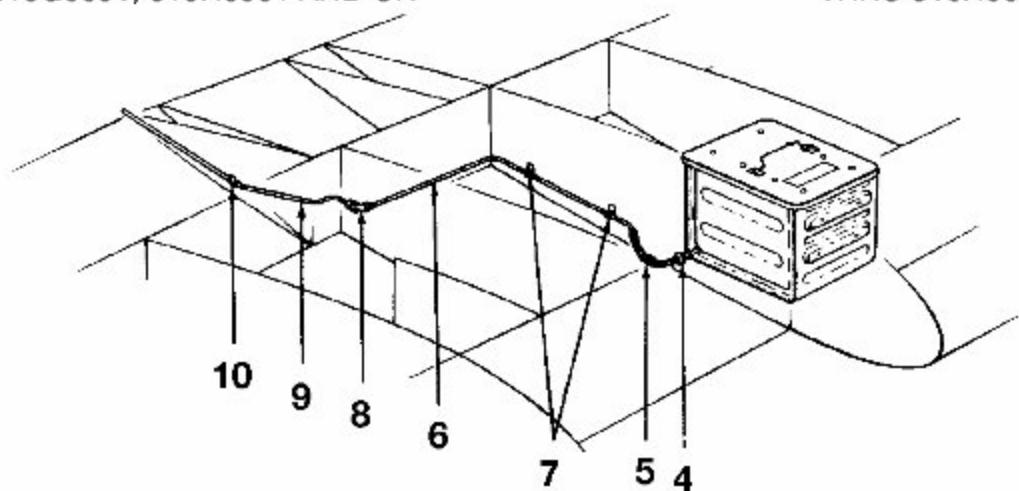
---

A52604



AIRPLANES 310-0001 THRU  
310G0001, 310H0001 AND ON

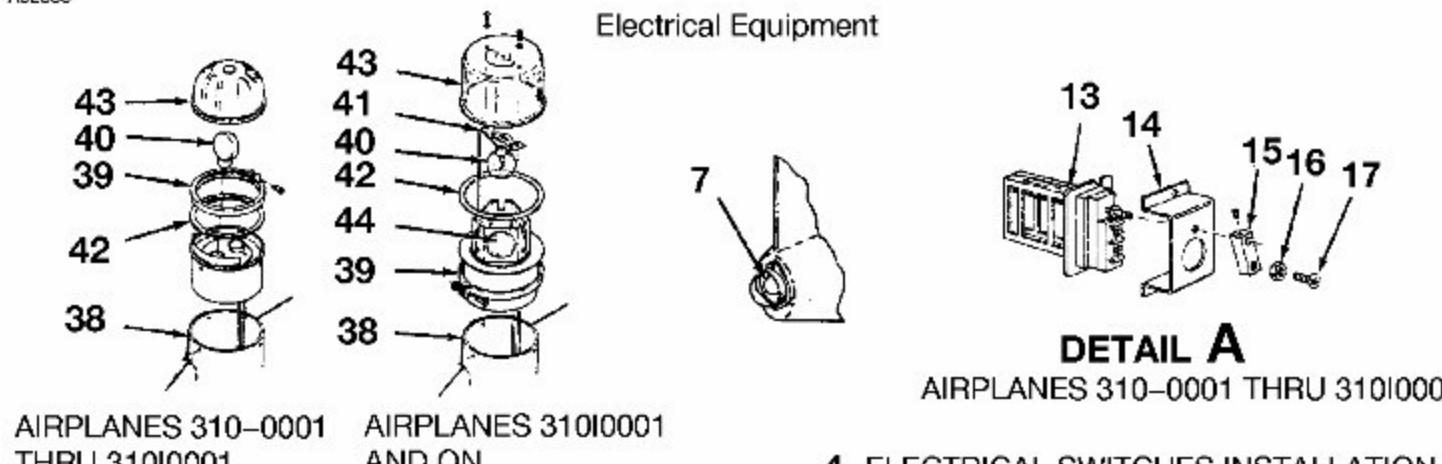
AIRPLANES 310G0001  
THRU 310H0001



---

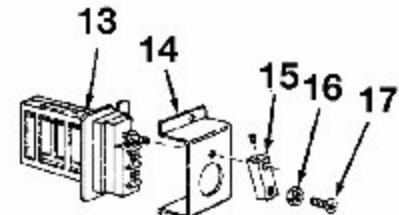
---

A52830



AIRPLANES 310-0001  
THRU 310I0001

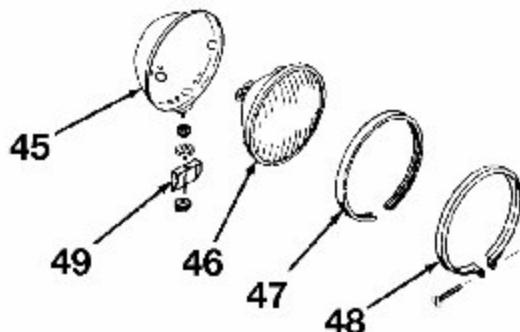
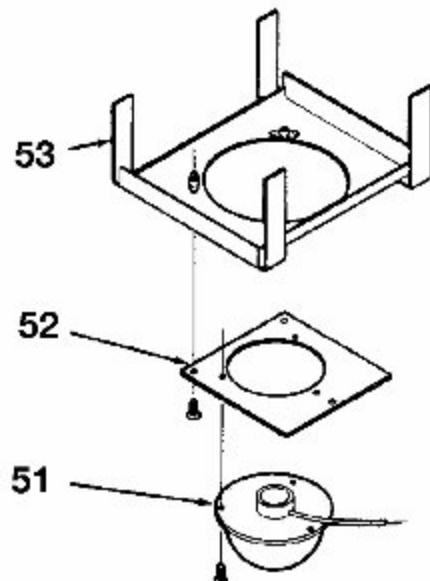
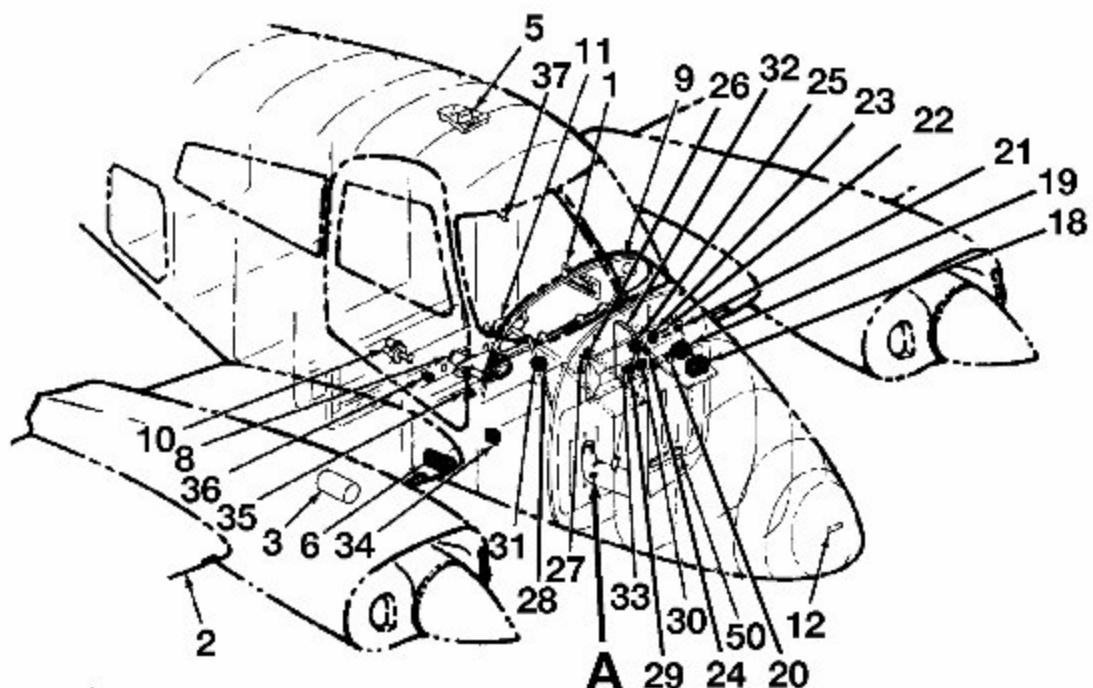
AIRPLANES 310I0001  
AND ON



### DETAIL A

AIRPLANES 310-0001 THRU 310I0001

#### 4 ELECTRICAL SWITCHES INSTALLATION



---

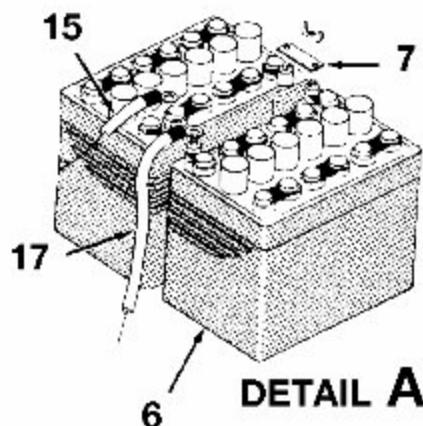
---



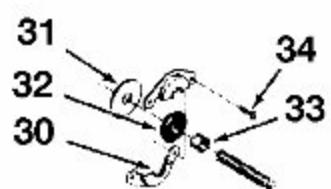
---

---

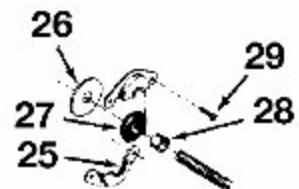
## Electrical Equipment



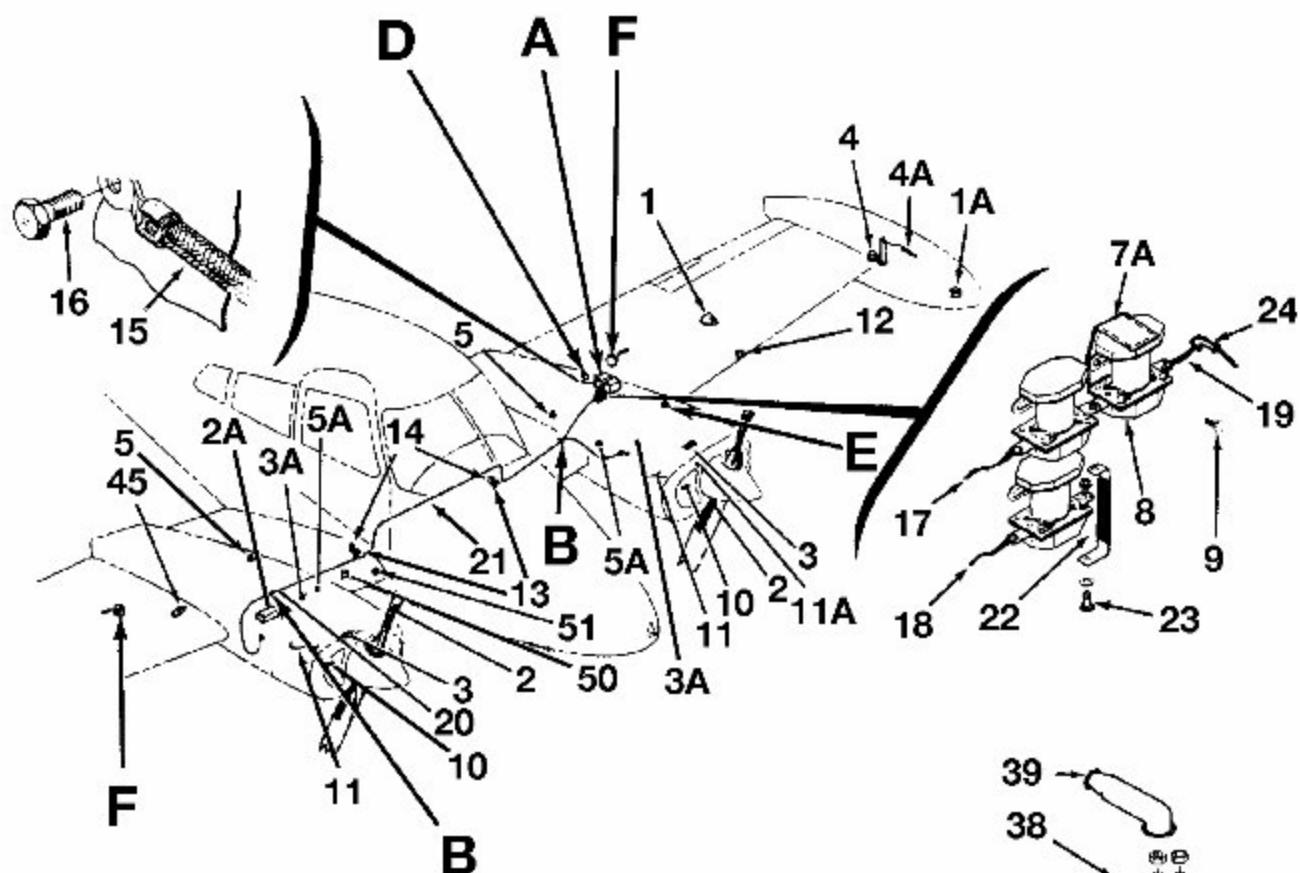
DETAIL A



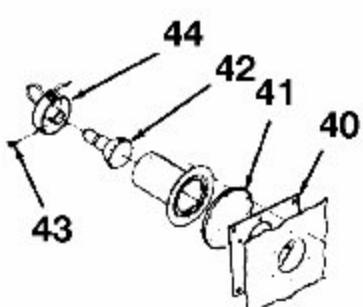
DETAIL B



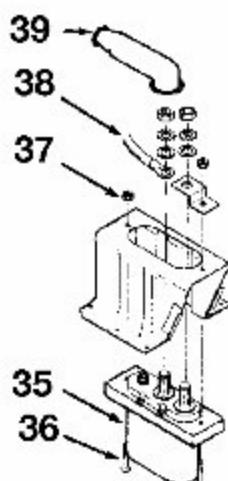
**DETAIL C**



47



DETAIL E



#### **DETAIL D**

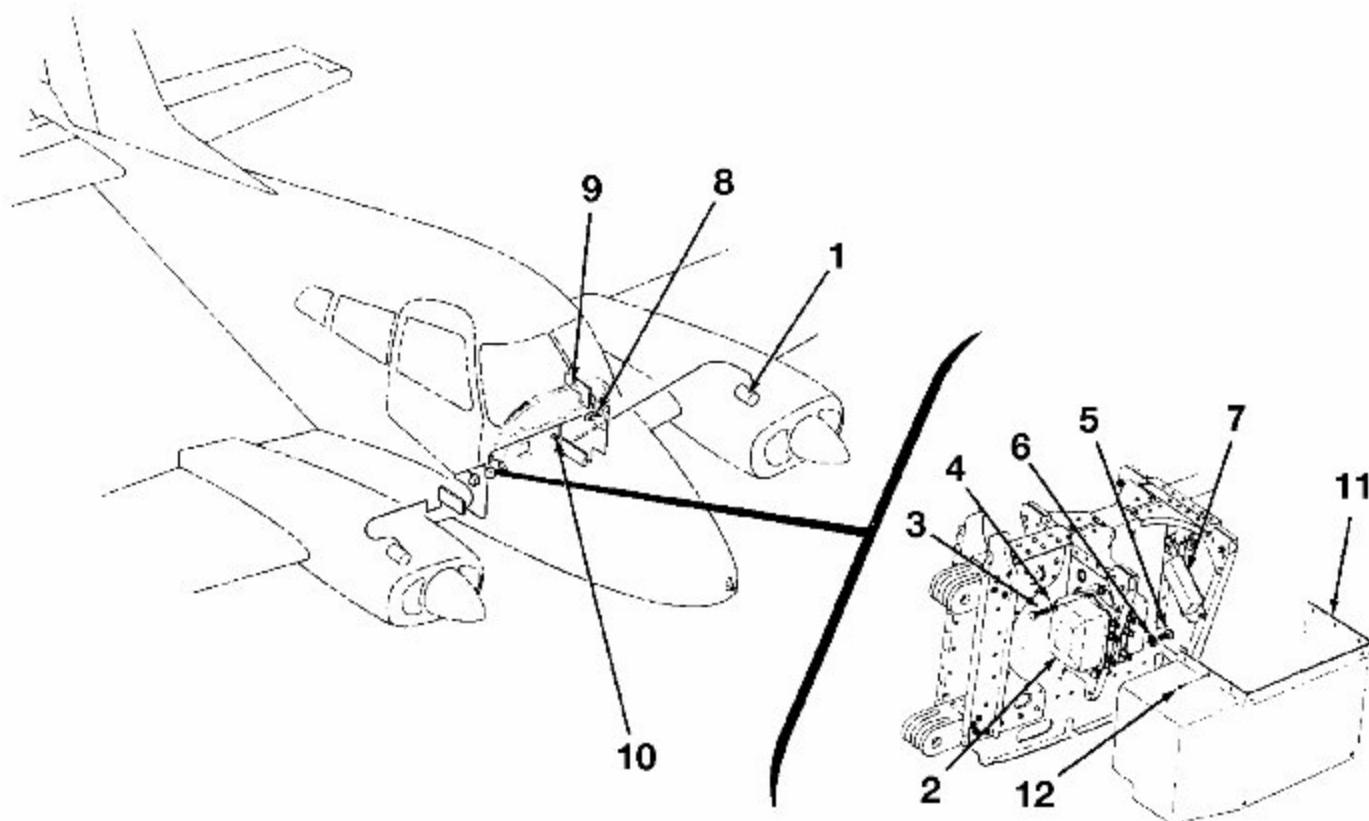
DETAIL F

---

---

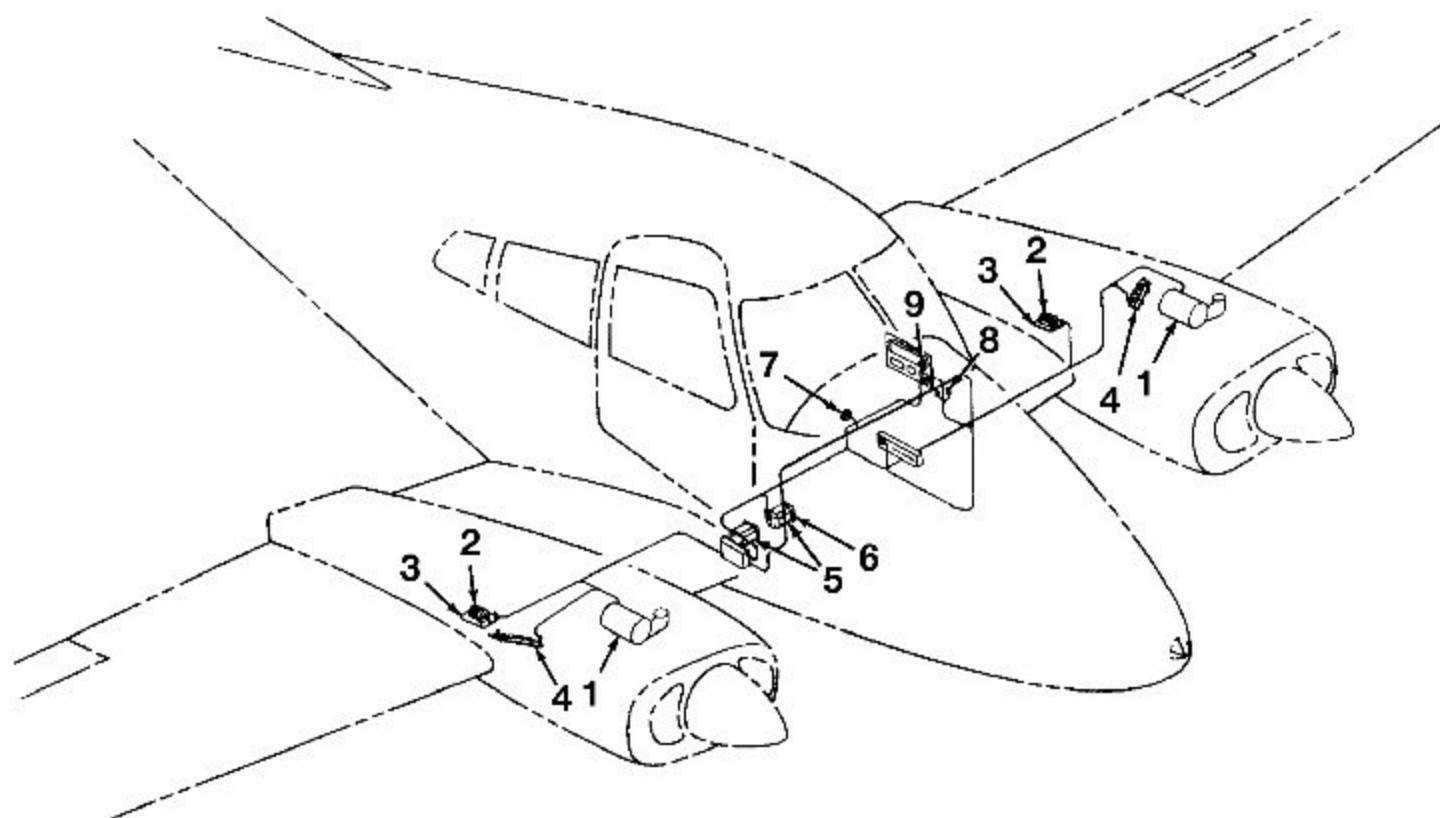


## Electrical Equipment



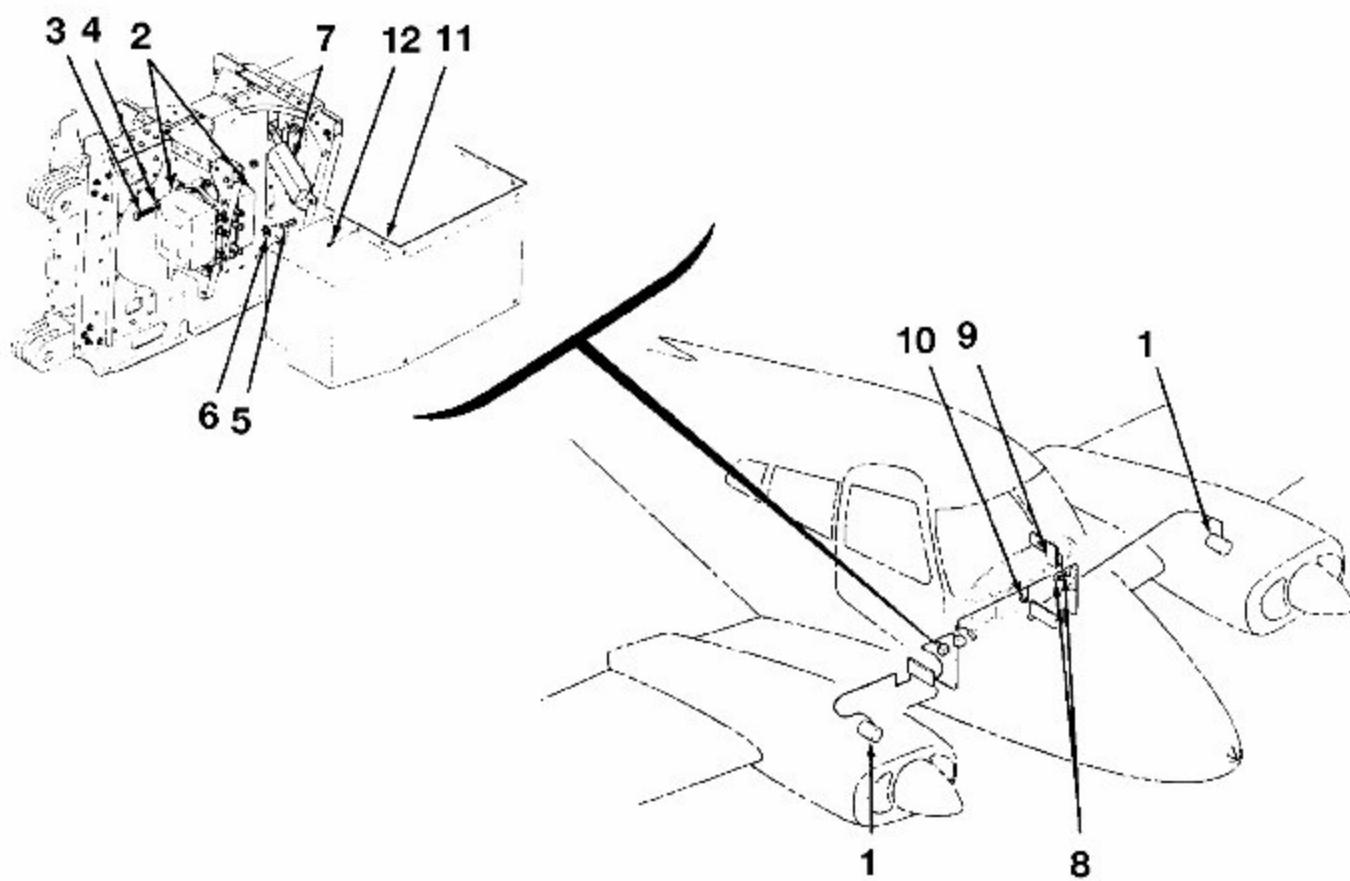


## Electrical Equipment



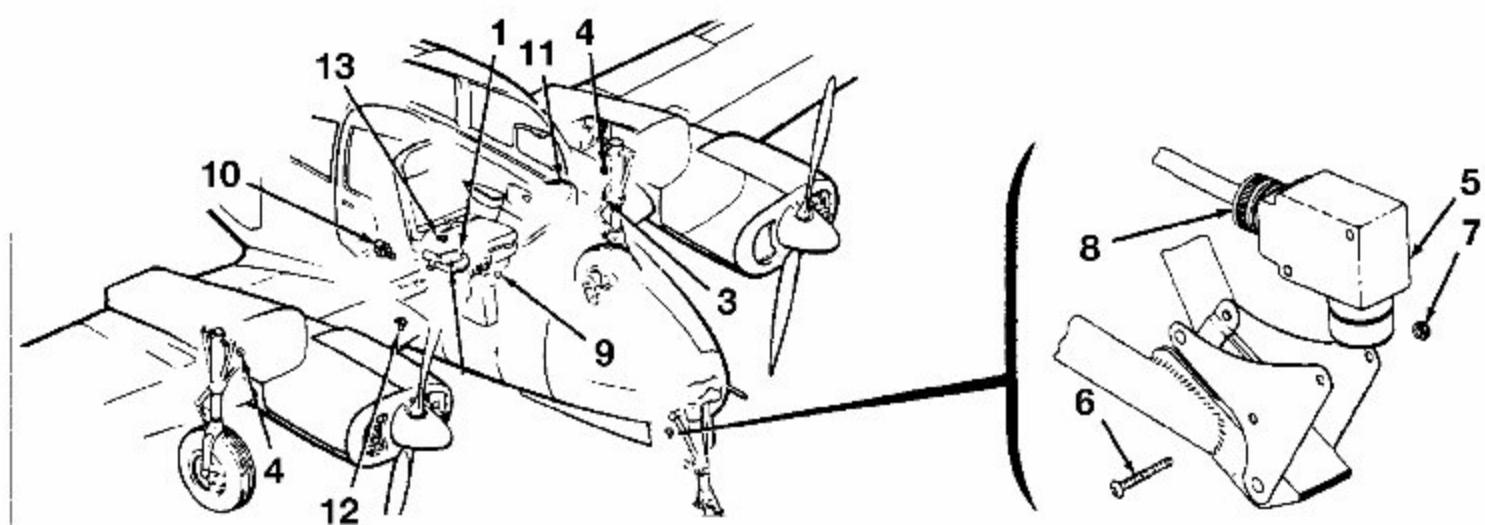


## Electrical Equipment



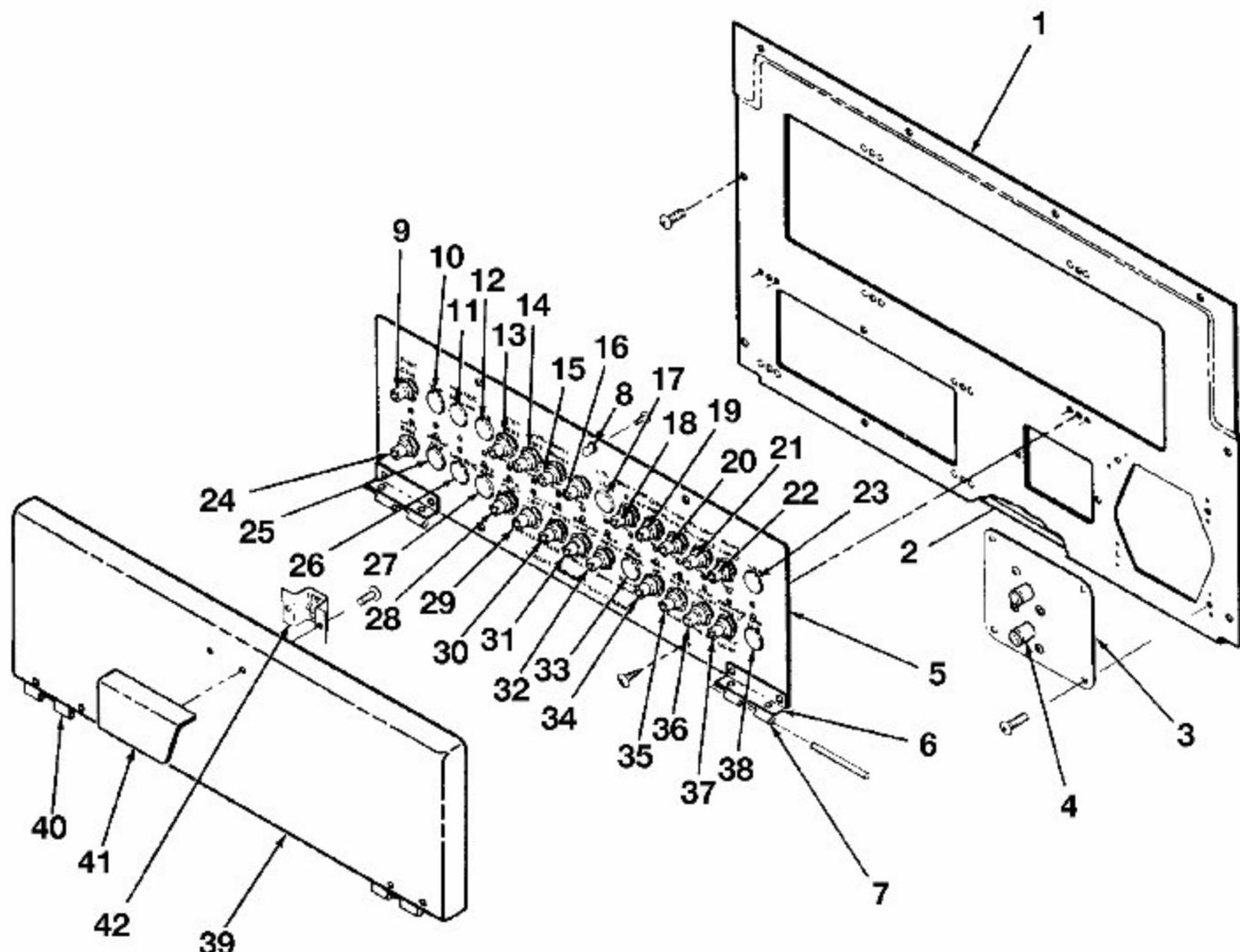


## Electrical Equipment





## Electrical Equipment

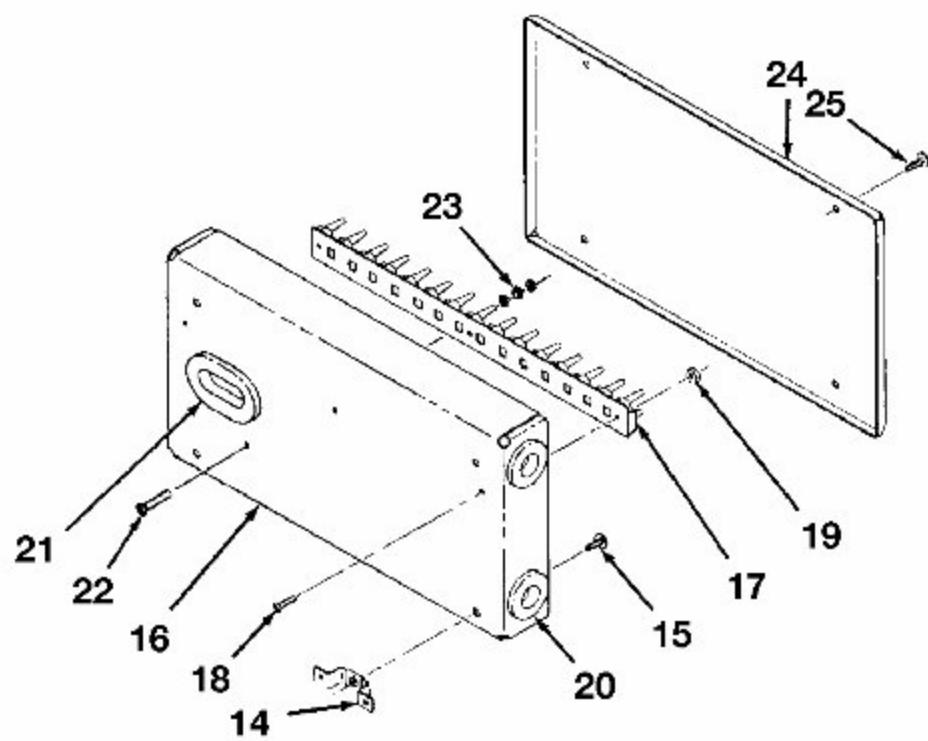
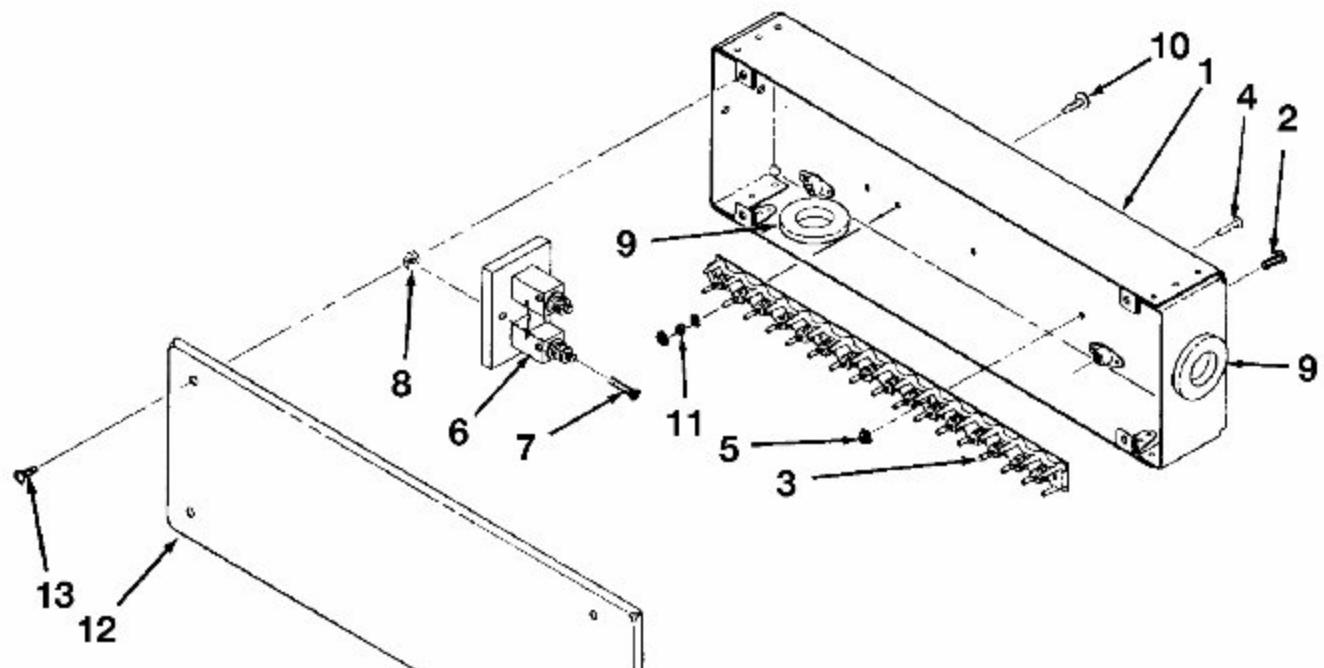




---

---

## Electrical Equipment



---

---





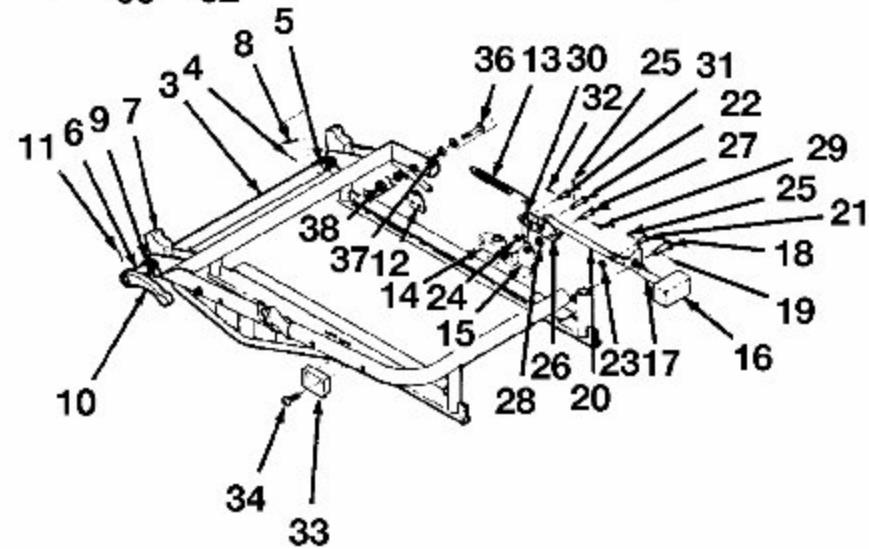
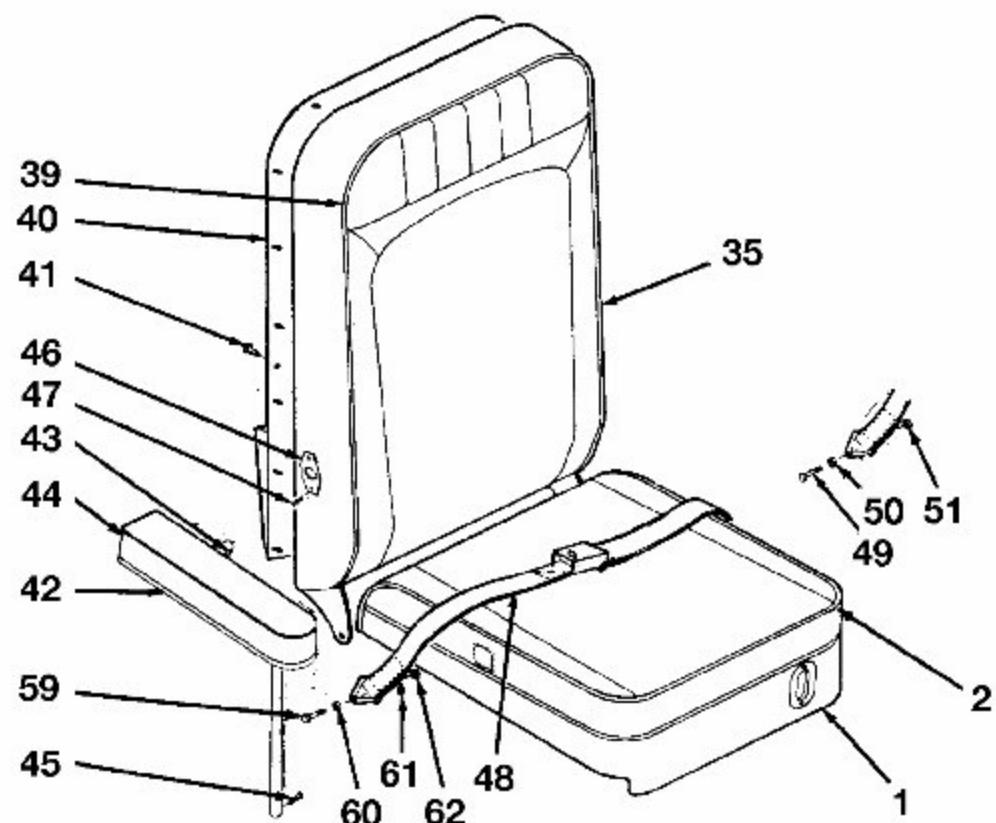
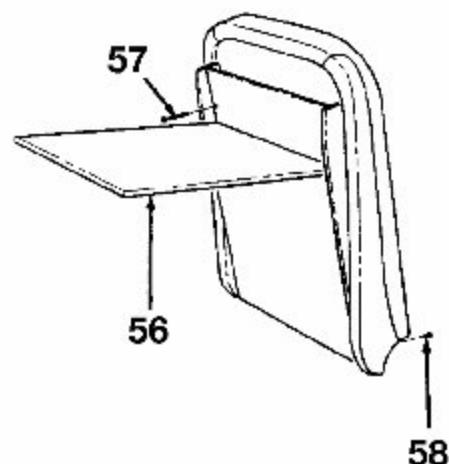
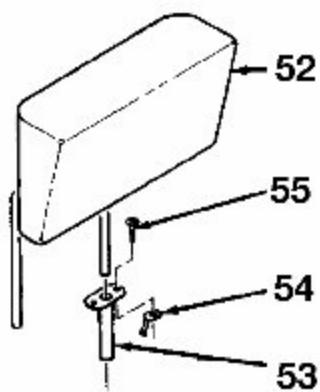






A52716

Cabin Equipment

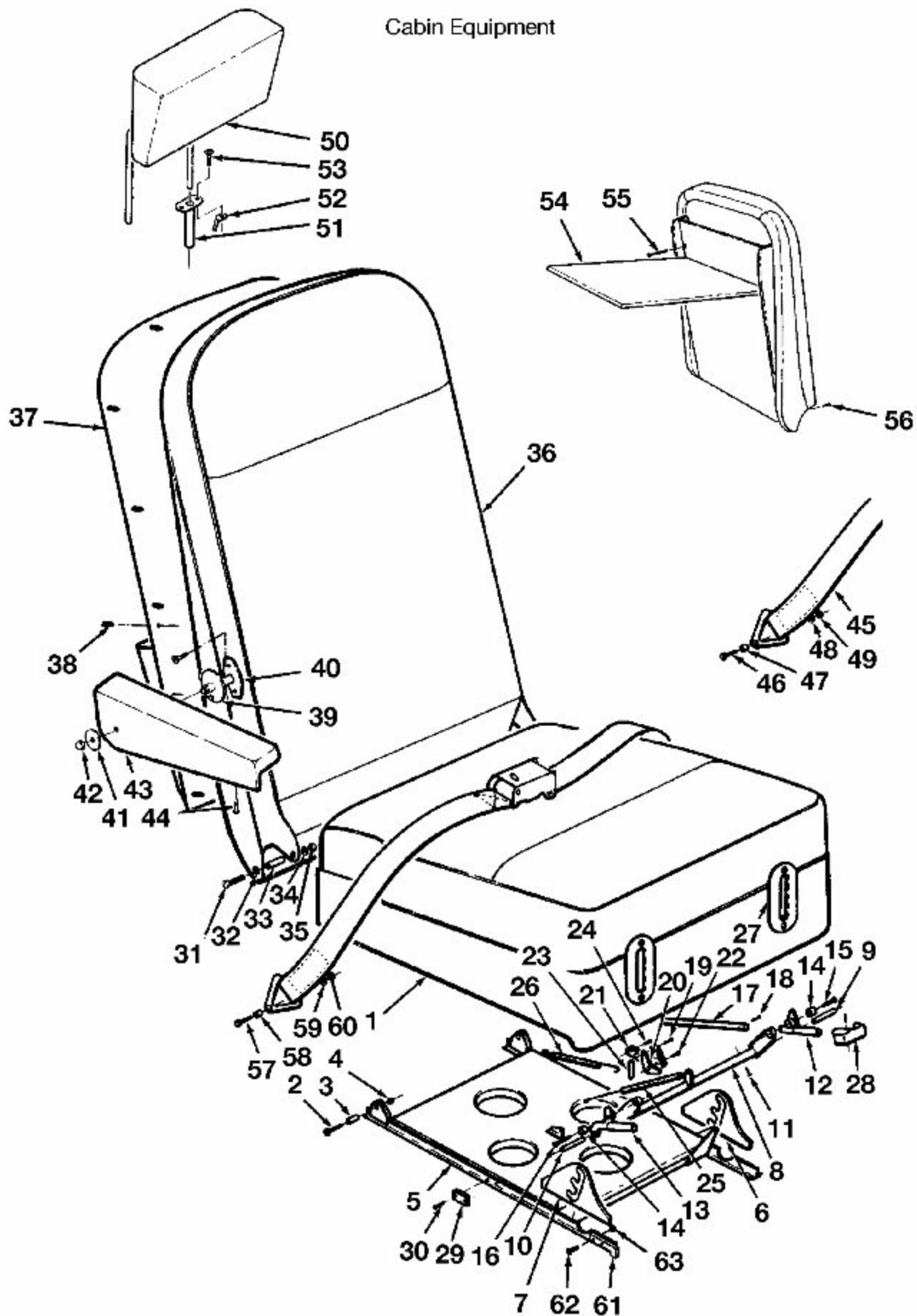


---

---



## Cabin Equipment



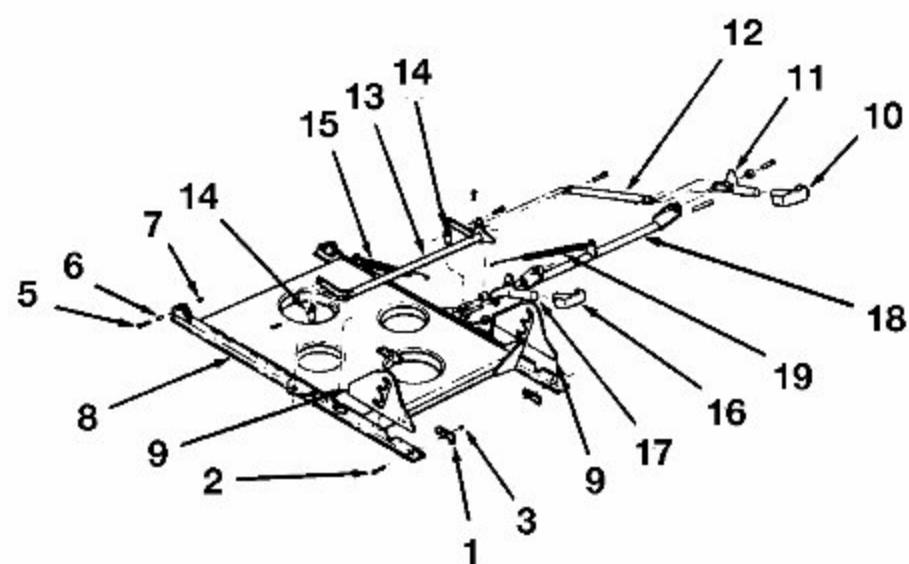
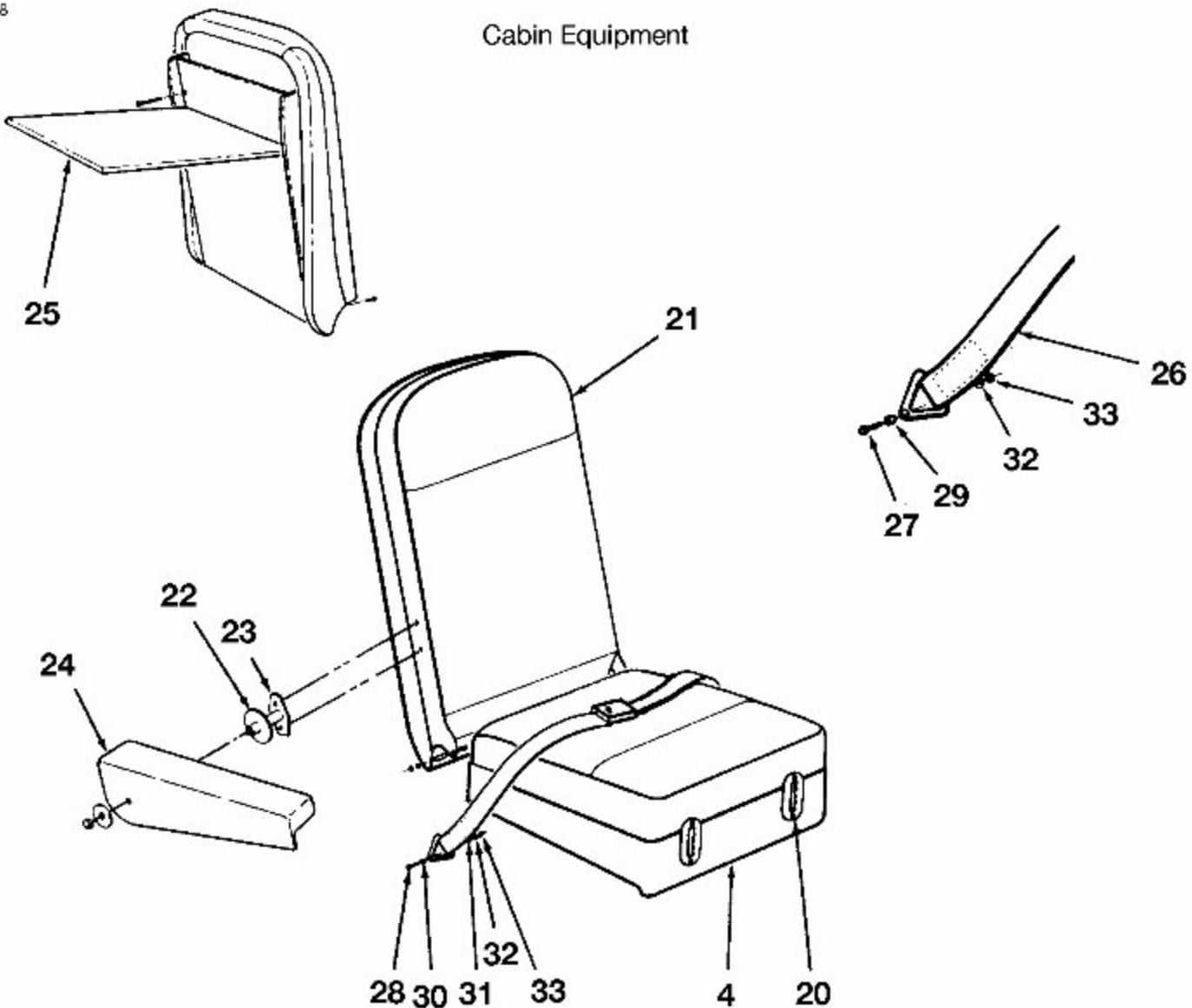


---

---

A52718

Cabin Equipment



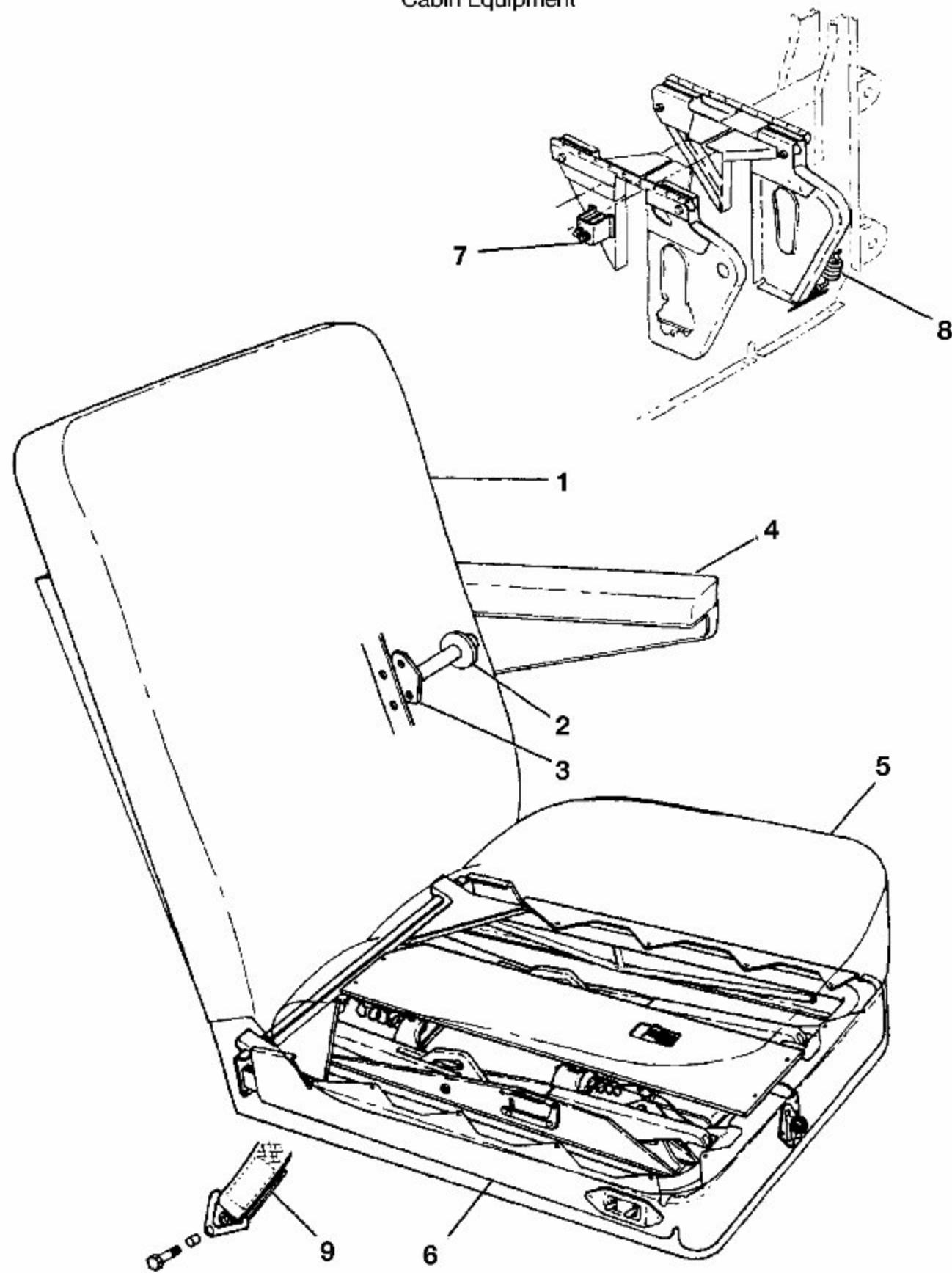
---

---

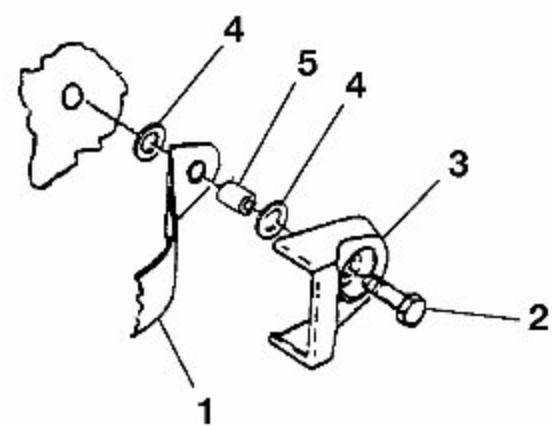


A62719

Cabin Equipment



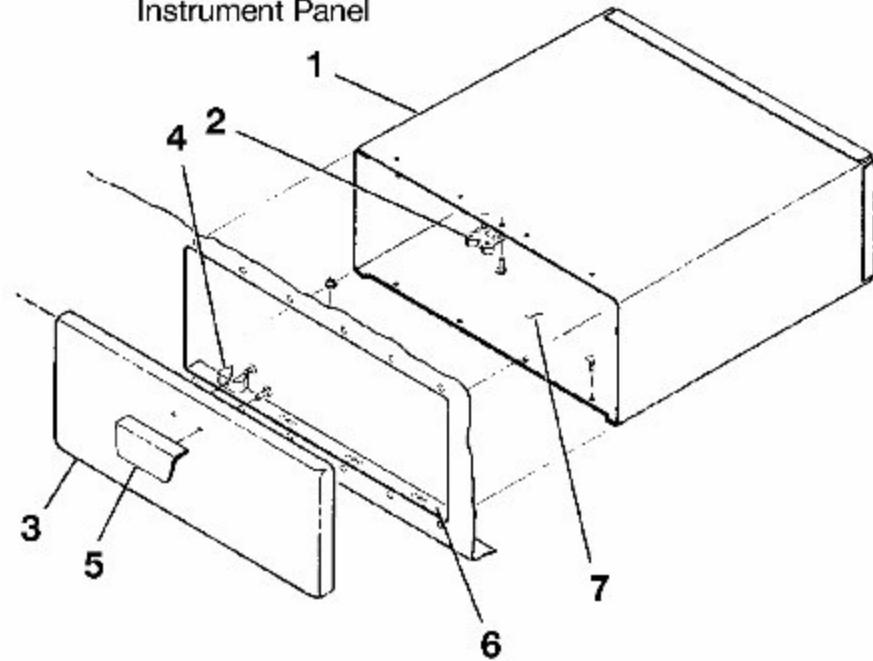




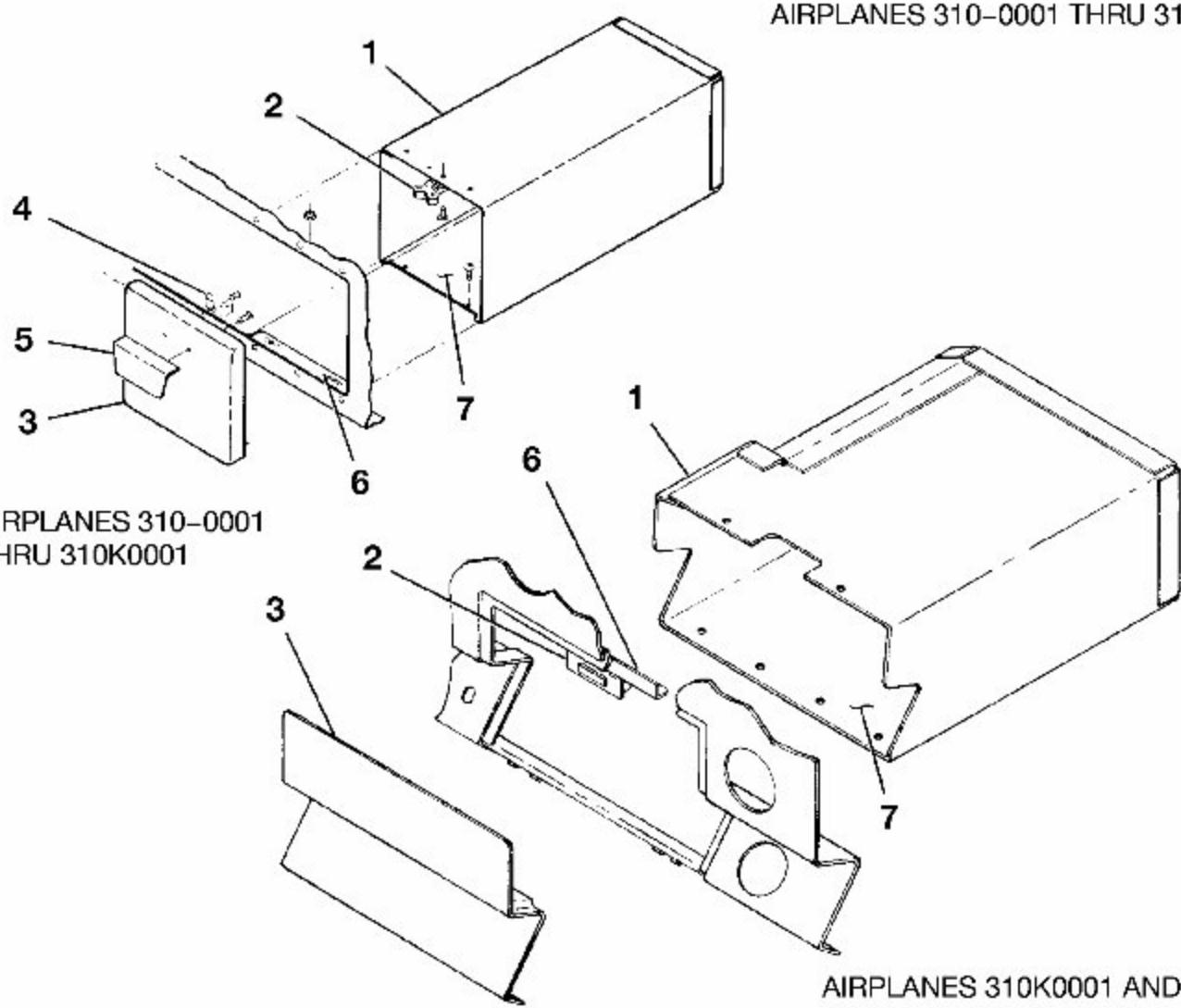


A62740

Instrument Panel



AIRPLANES 310-0001 THRU 310K0001

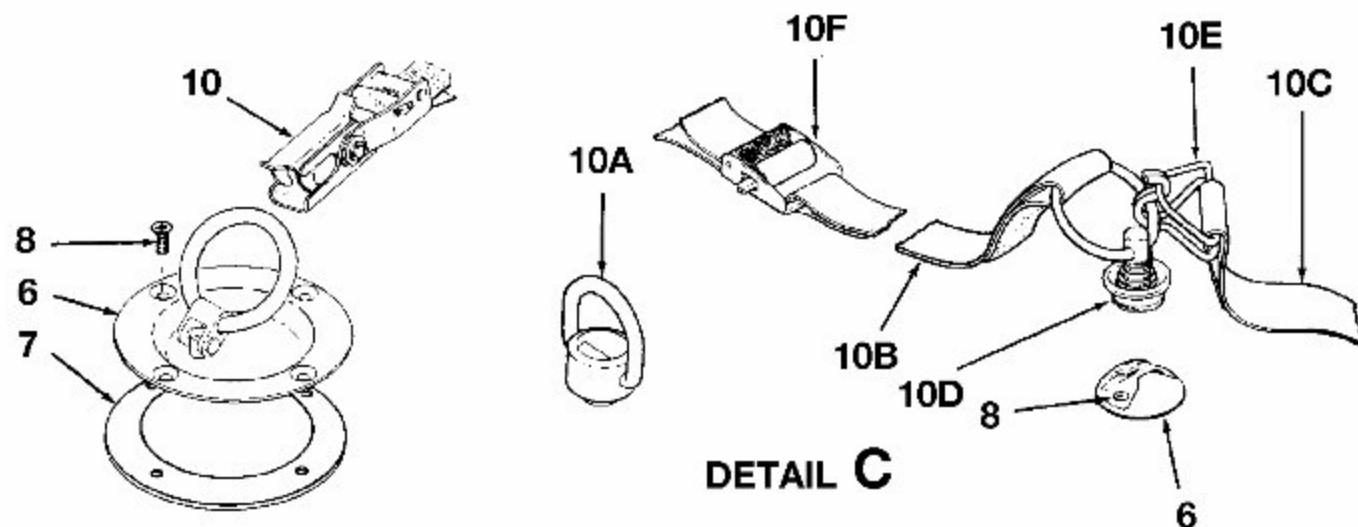
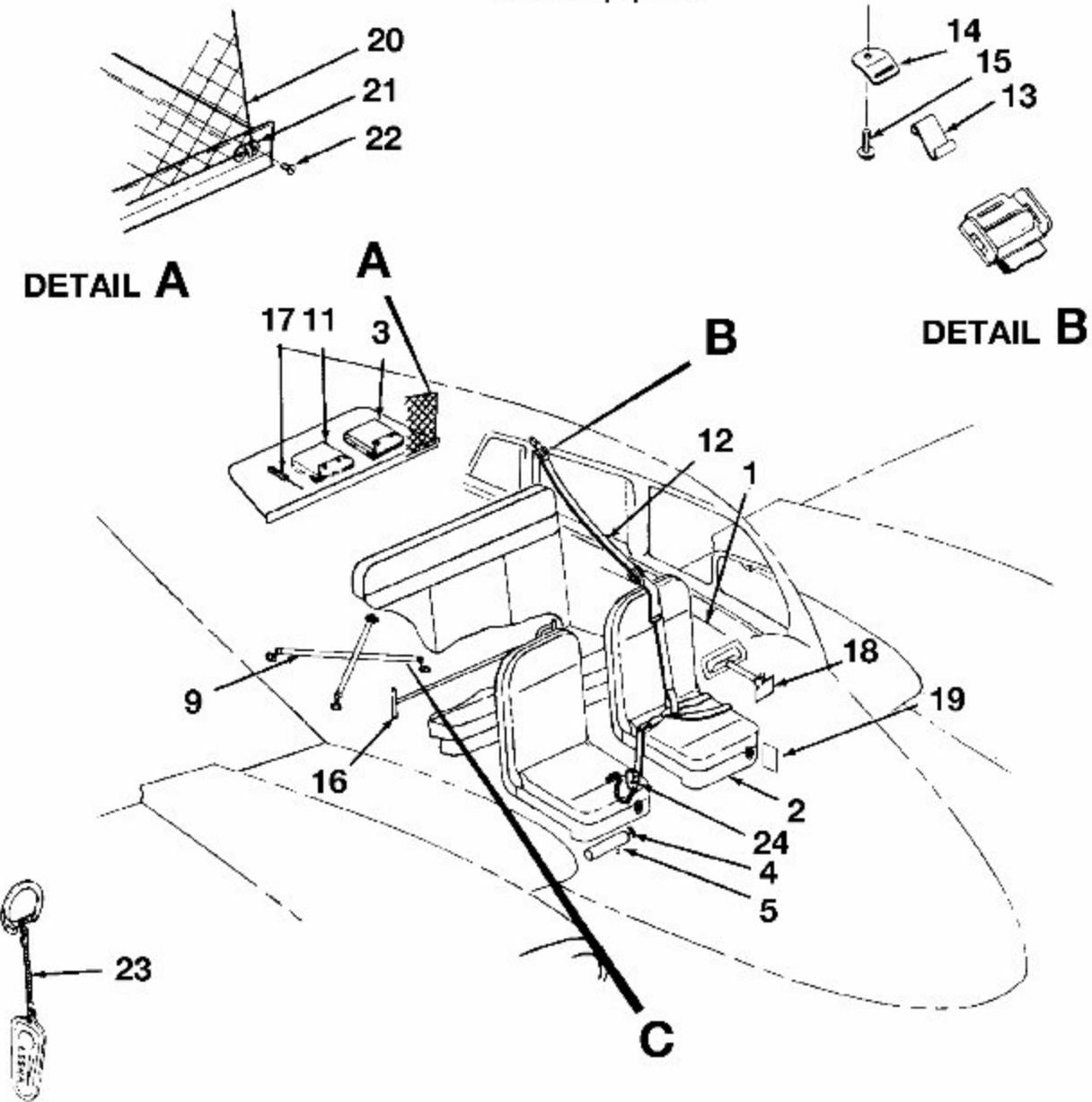


AIRPLANES 310K0001 AND ON



A52705

Cabin Equipment

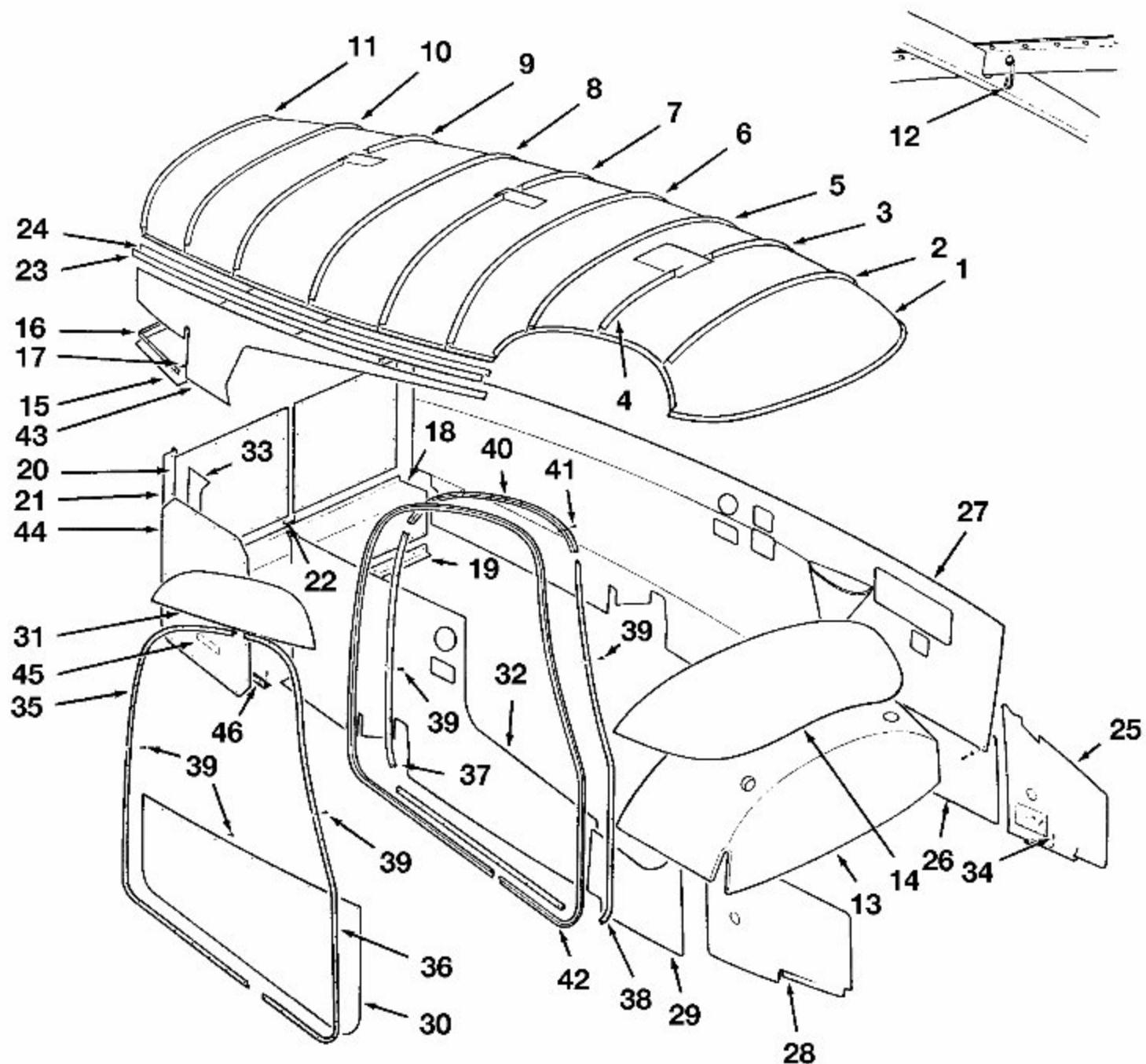




---

---

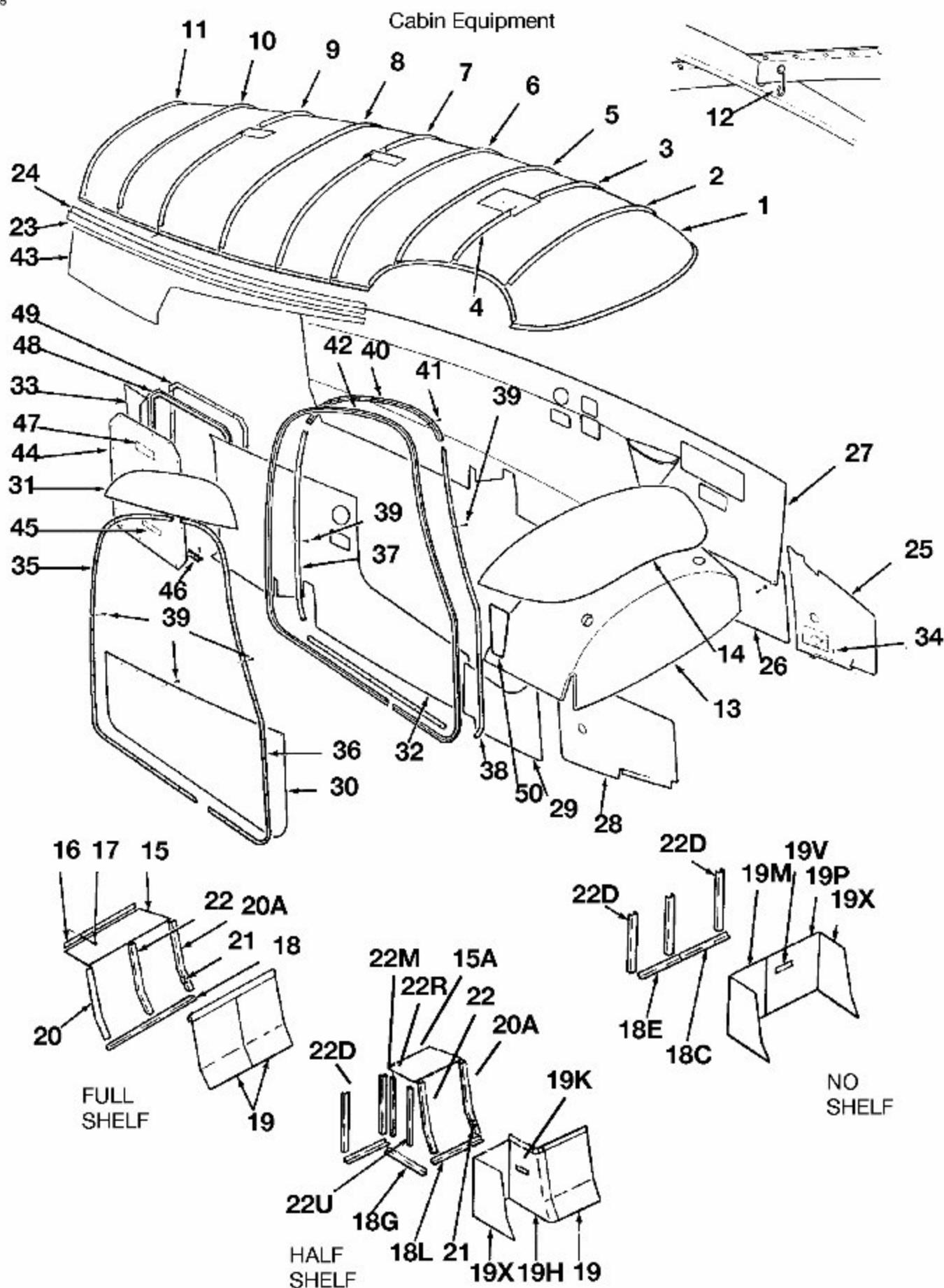
## Cabin Equipment



---

---





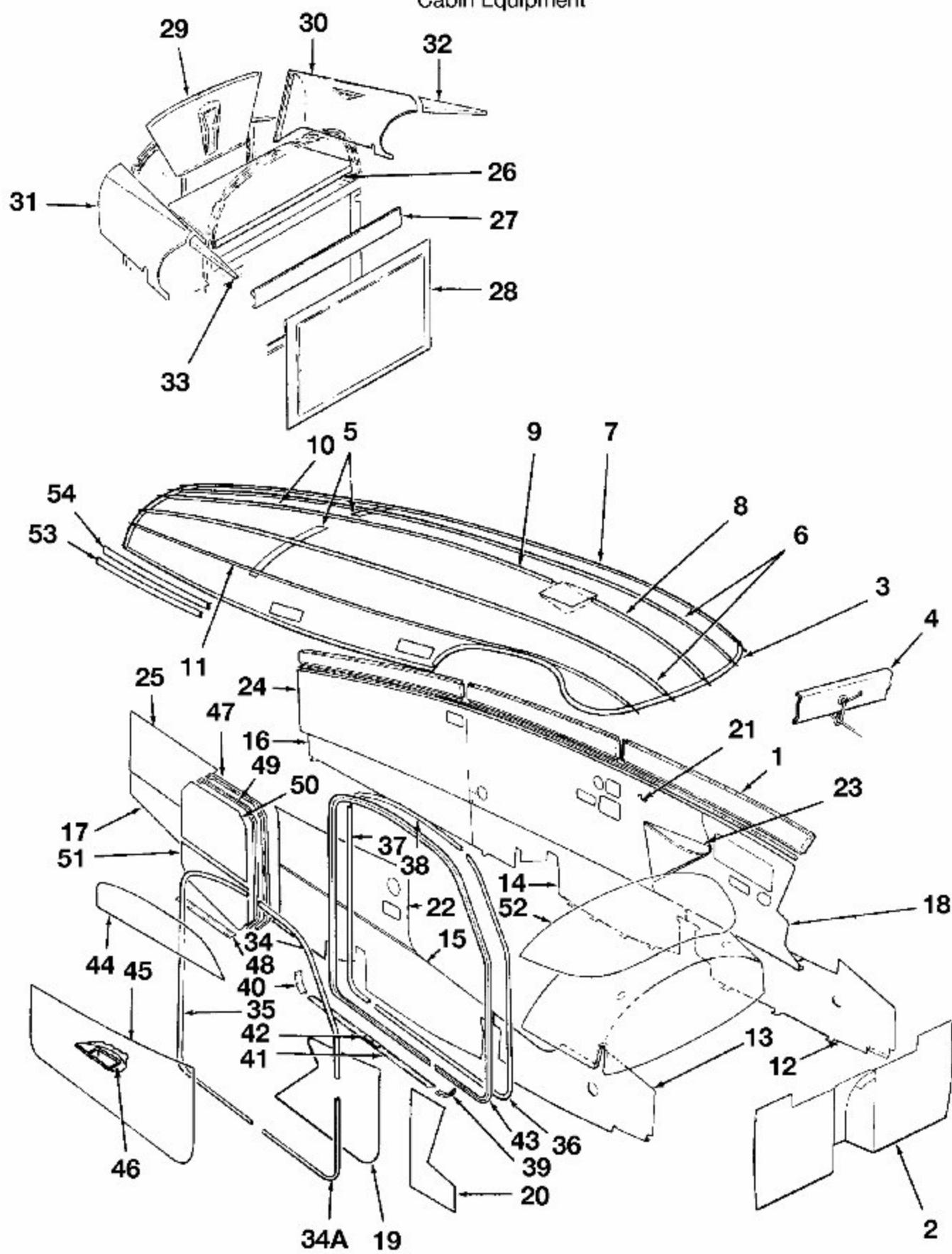


---

---

A52709

Cabin Equipment



---

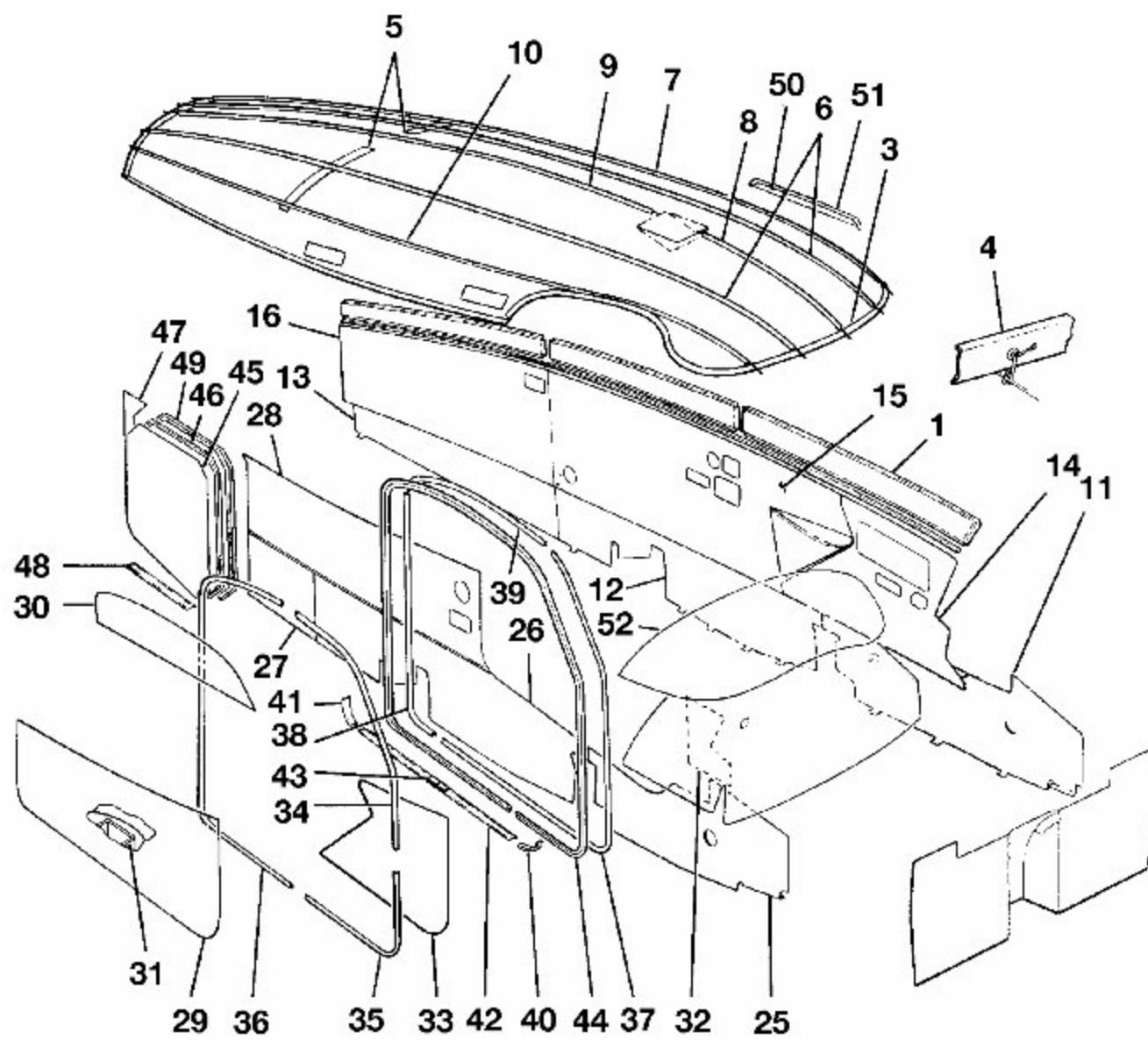
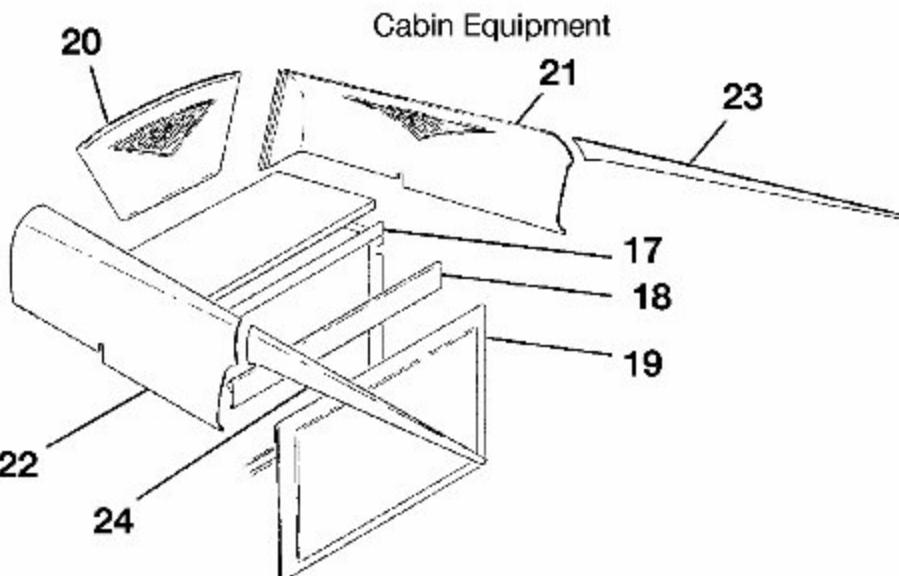
---



---

---

A52710

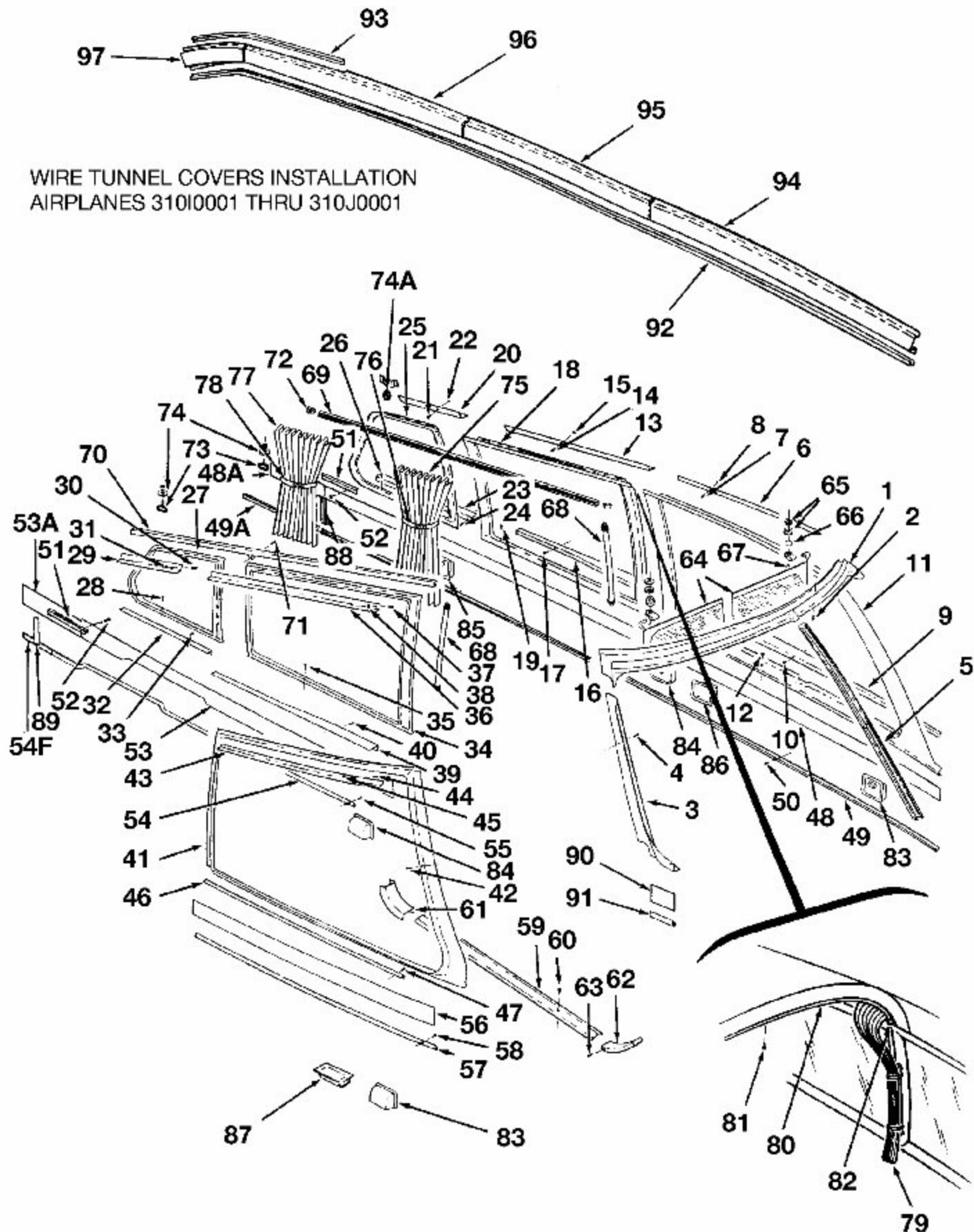


---

---



## Cabin Equipment





---

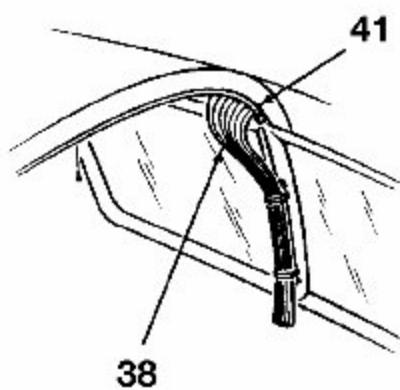
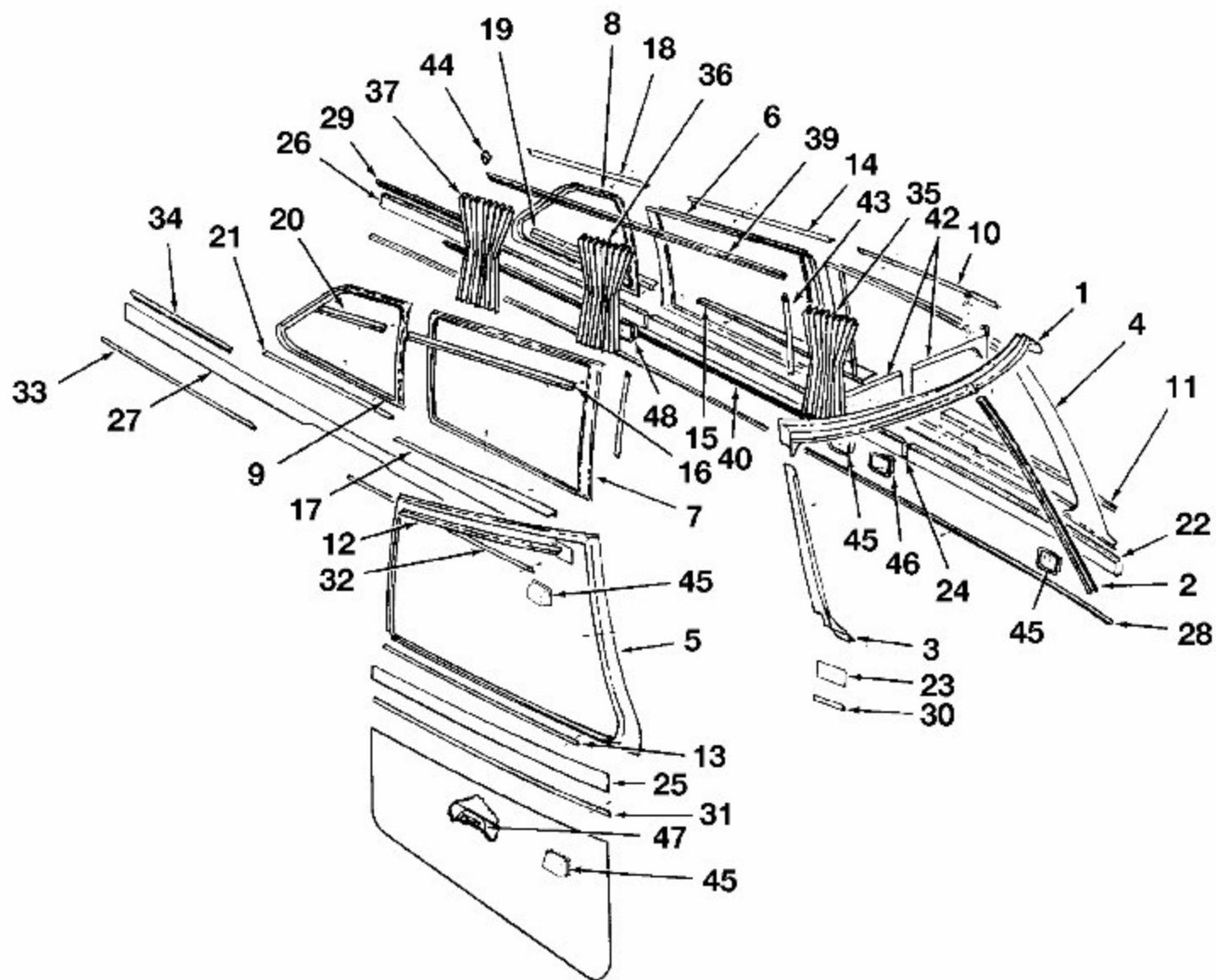
---



---

---

## Cabin Equipment

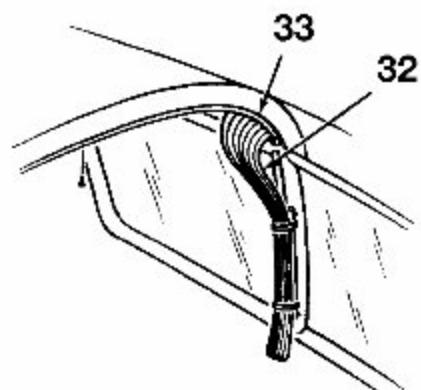
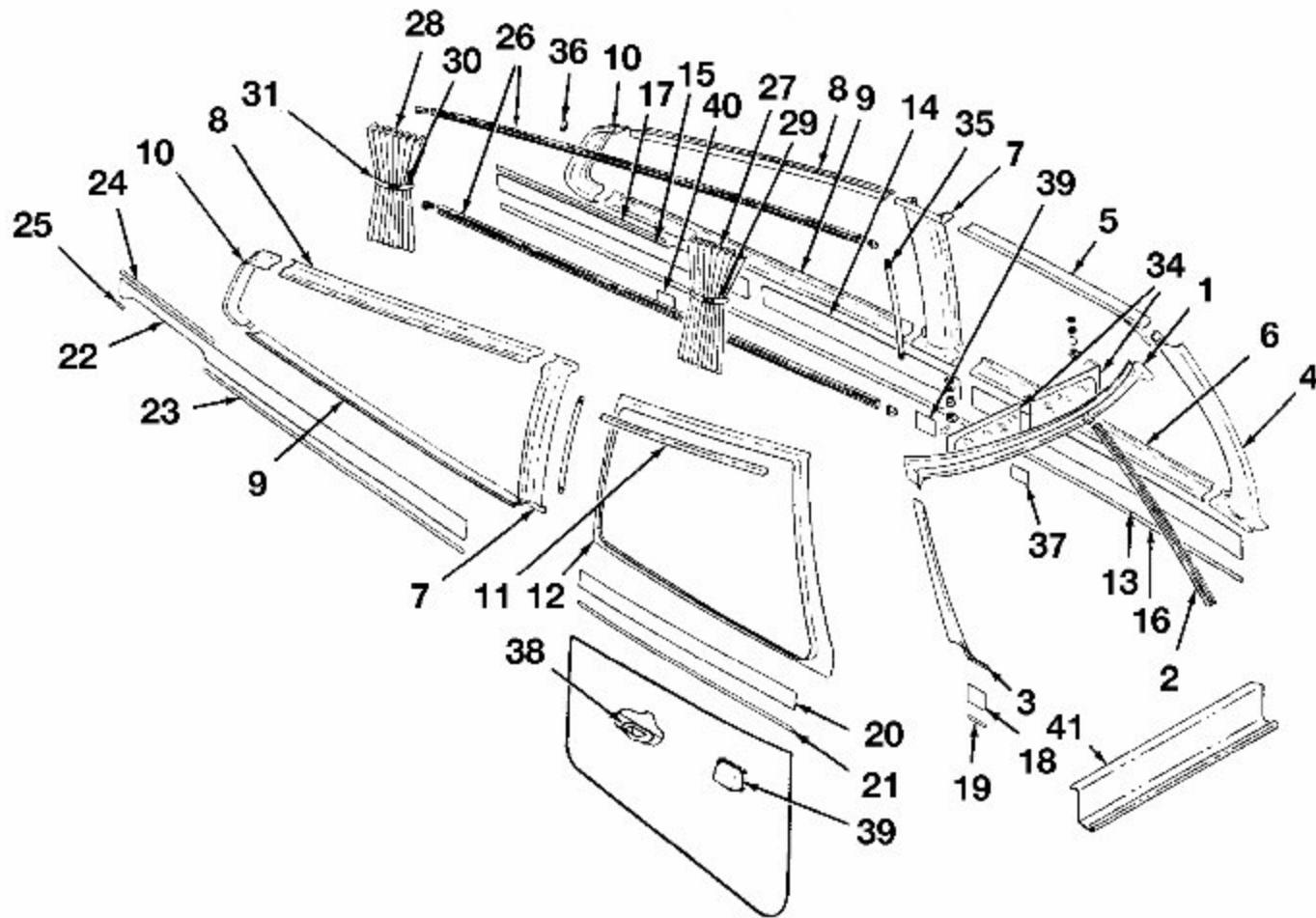


---

---



## Cabin Equipment



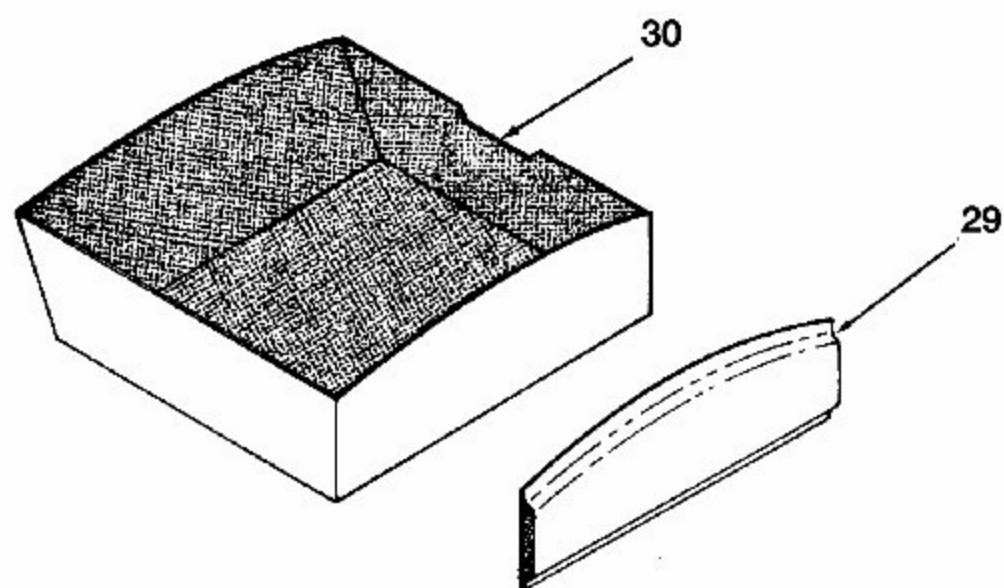
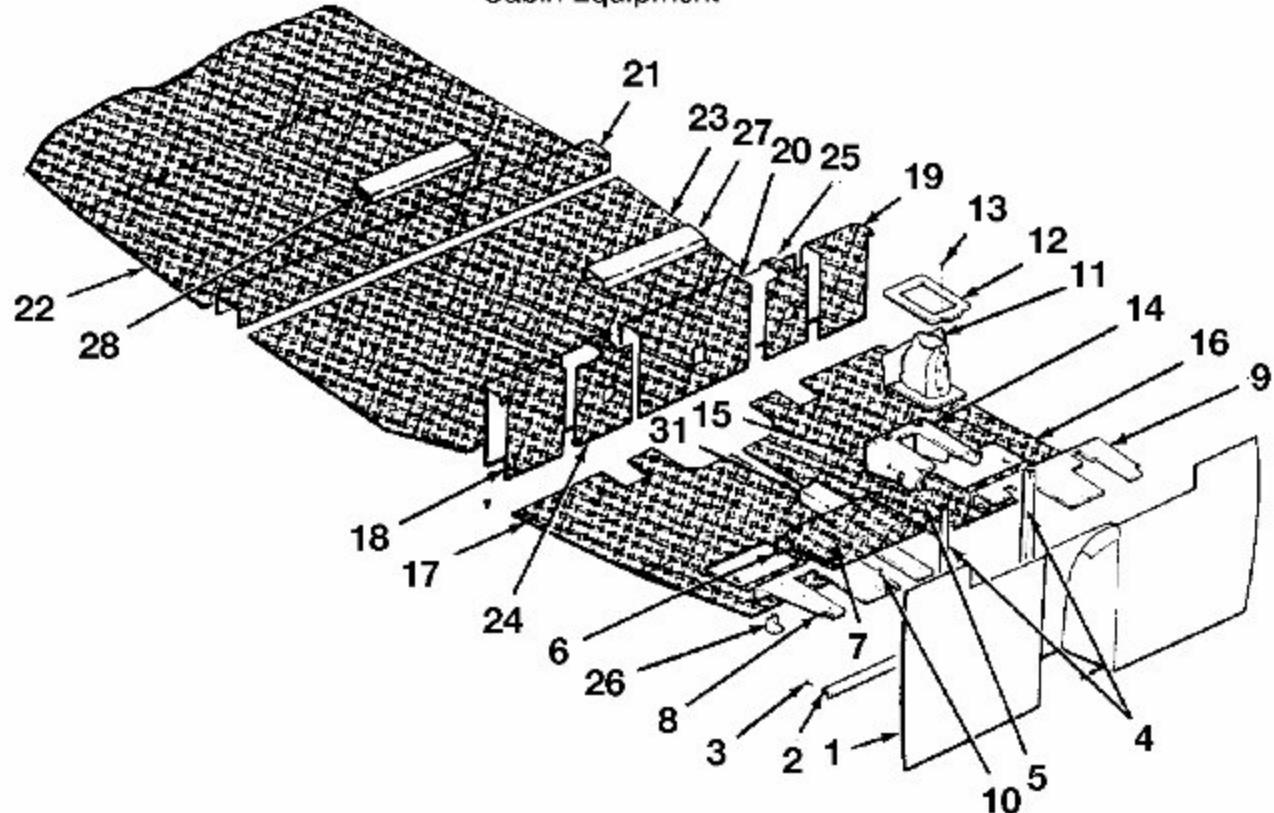


---

---

A52714

Cabin Equipment

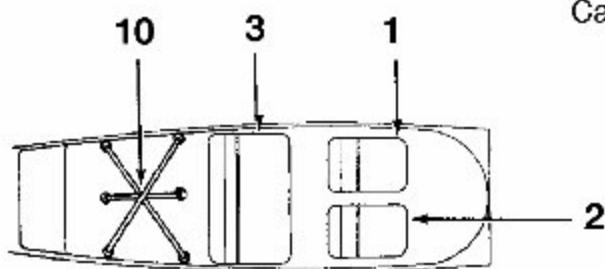


---

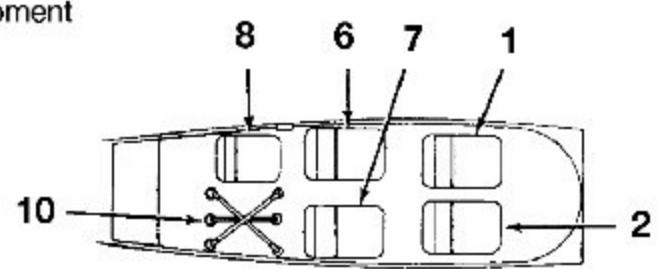
---

A52715

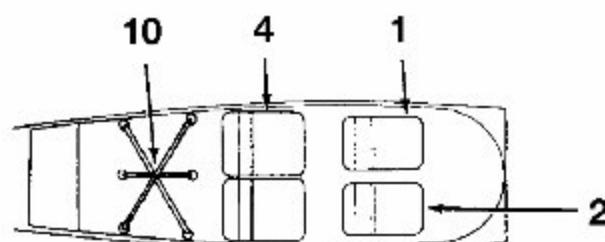
Cabin Equipment



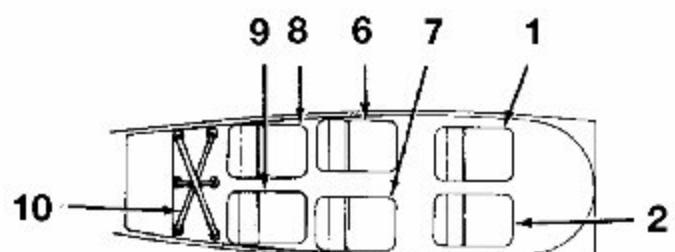
ARRANGEMENT A  
REAR SEAT



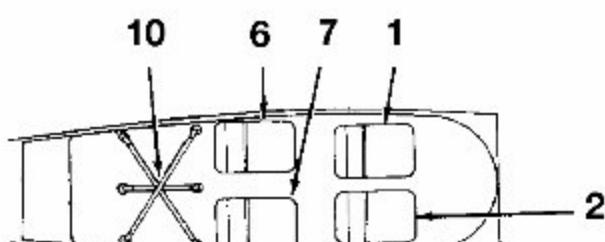
ARRANGEMENT D  
TWO CENTER AND ONE AFT SEAT



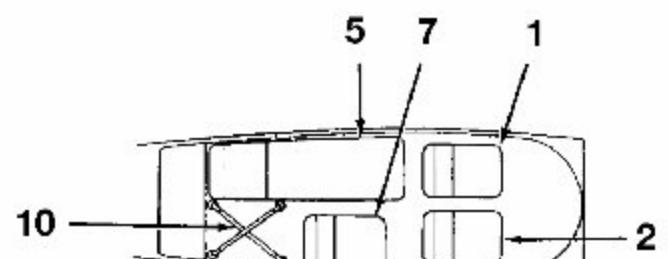
ARRANGEMENT B  
RECLINING REAR SEAT



ARRANGEMENT E  
TWO CENTER SEATS AND TWO AFT SEATS



ARRANGEMENT C  
TWO CENTER SEATS



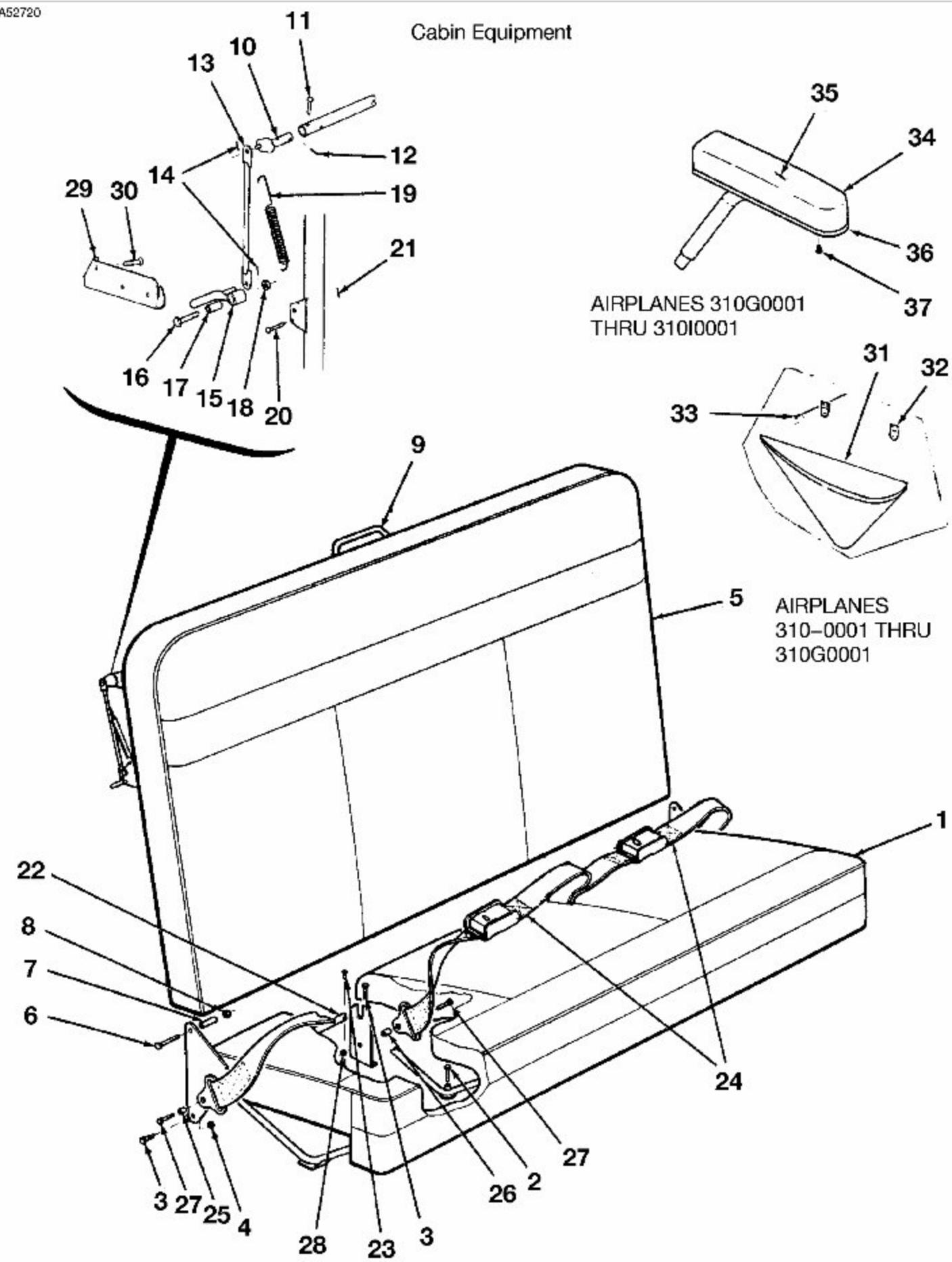
ARRANGEMENT F  
LOUNGE AND ONE CENTER SEAT

---

---

A52720

Cabin Equipment

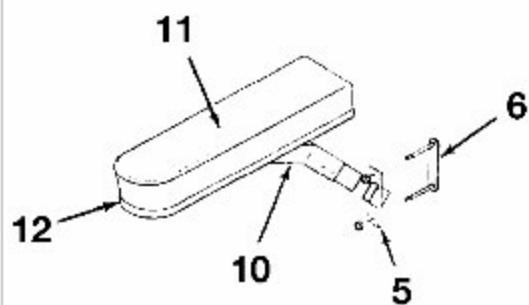


---

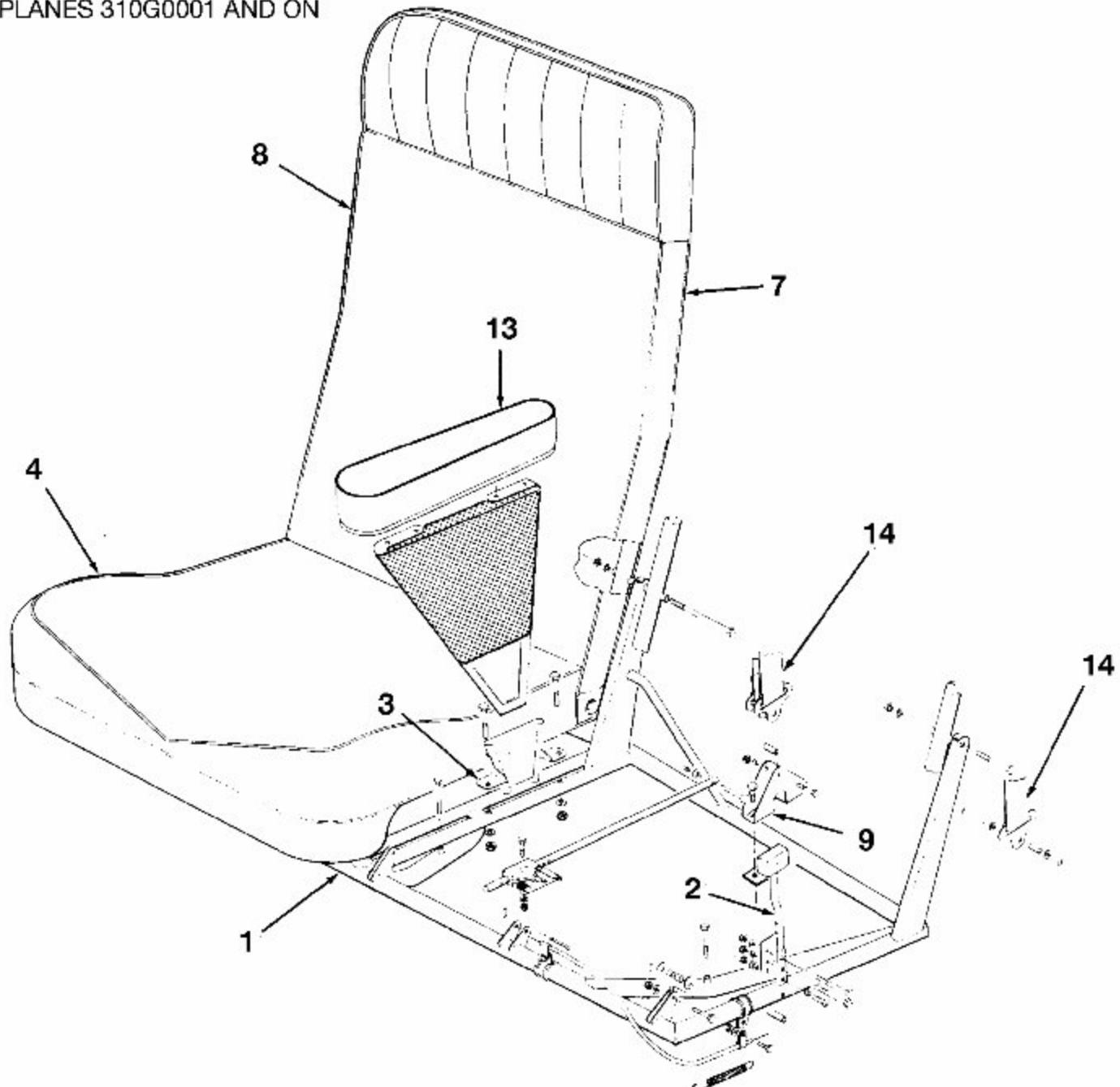
---

A52721

Cabin Equipment



AIRPLANES 310G0001 AND ON

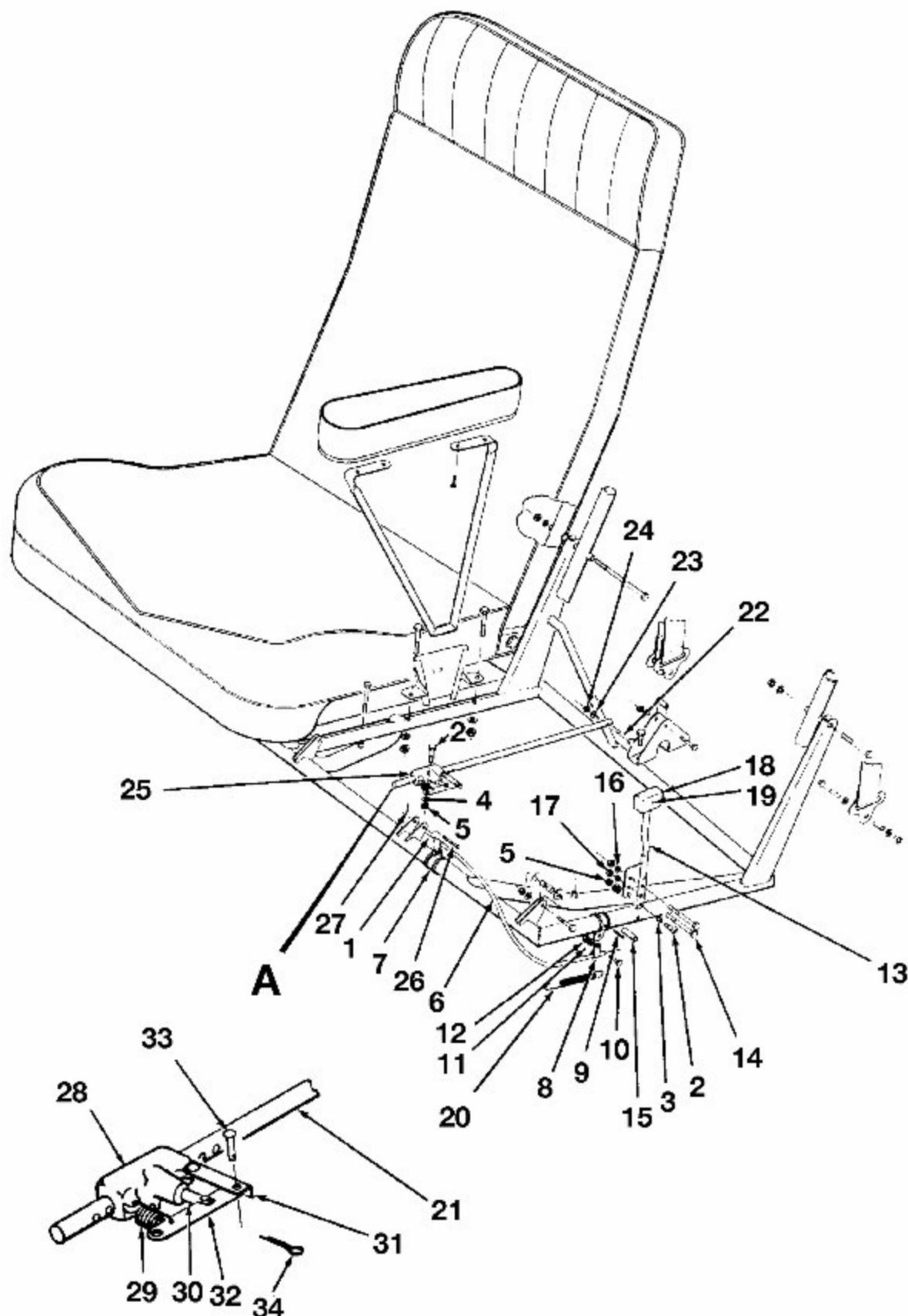


---

---



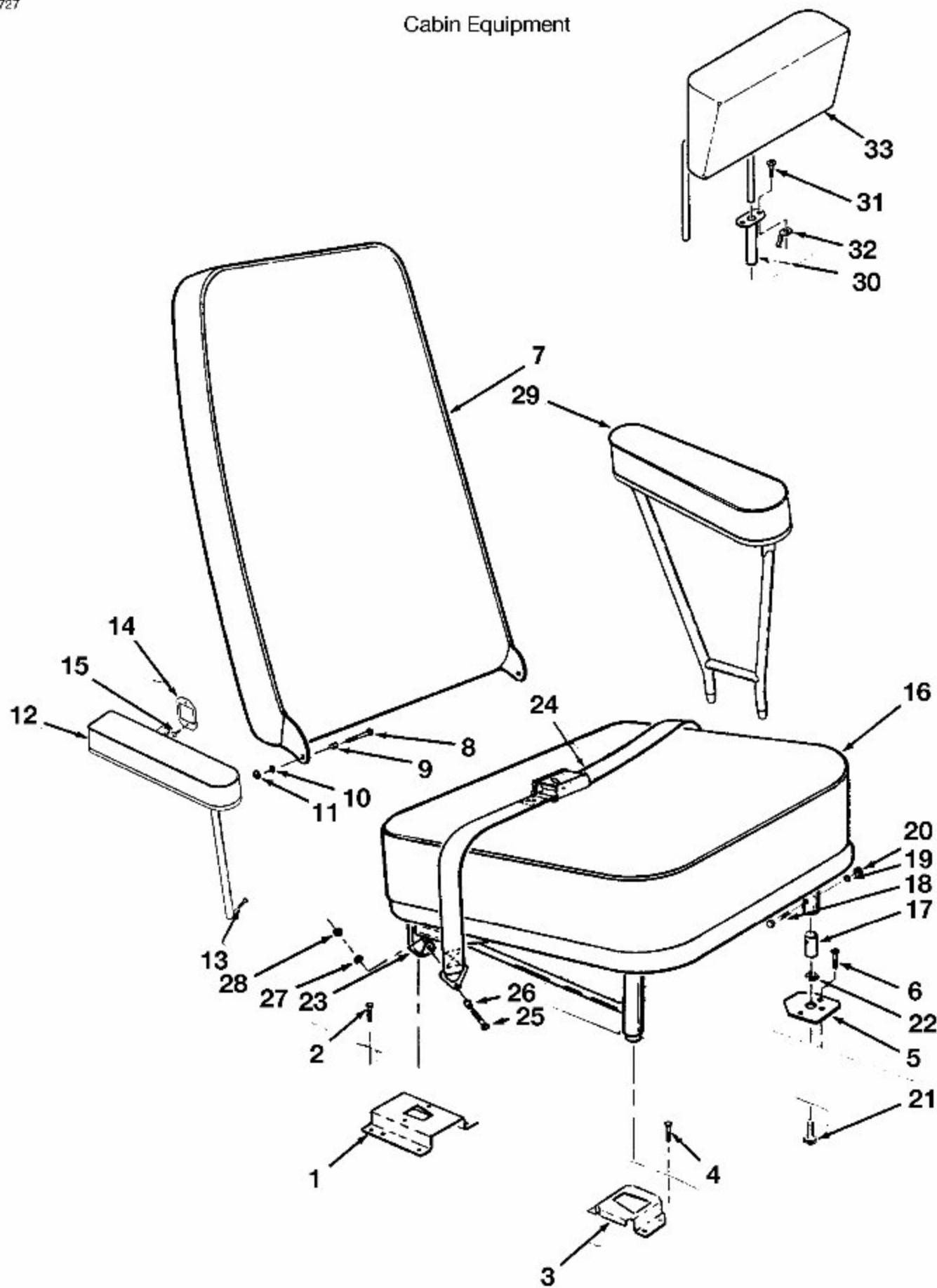
## Cabin Equipment



DETAIL A



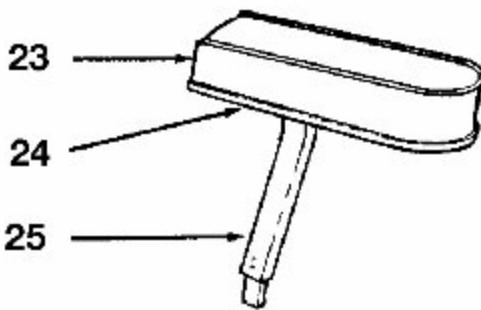
## Cabin Equipment



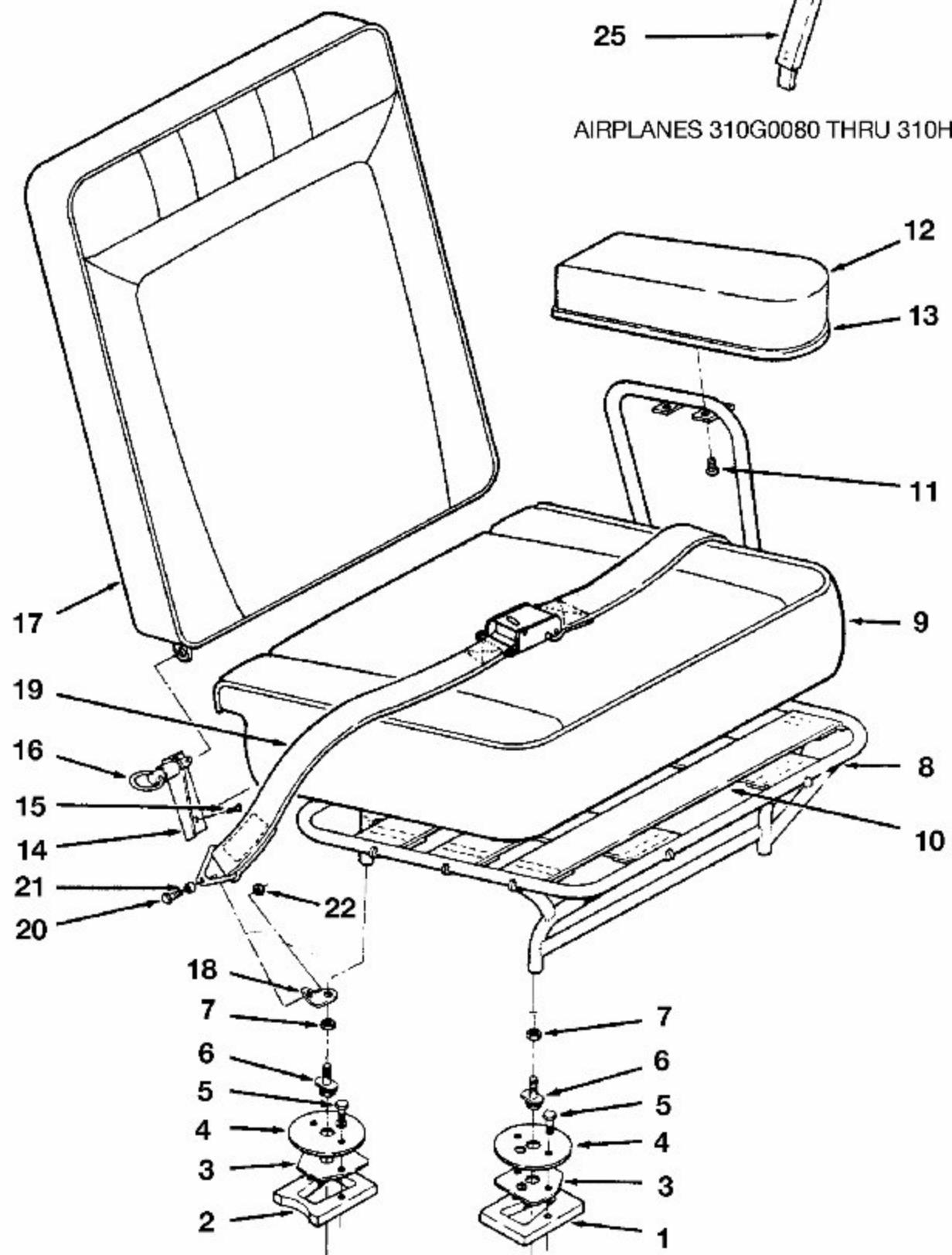


A62728

Cabin Equipment

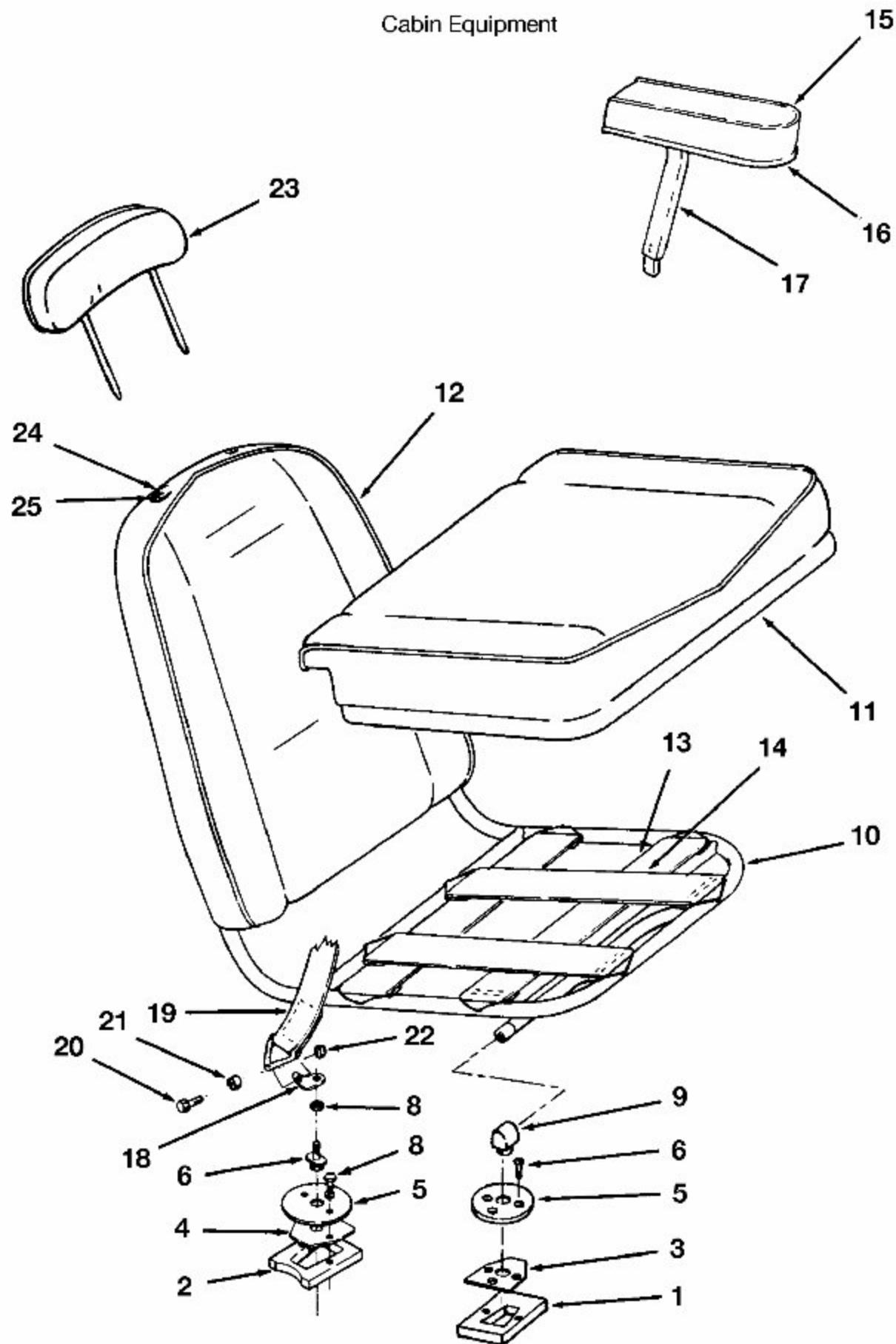


AIRPLANES 310G0080 THRU 310H0001



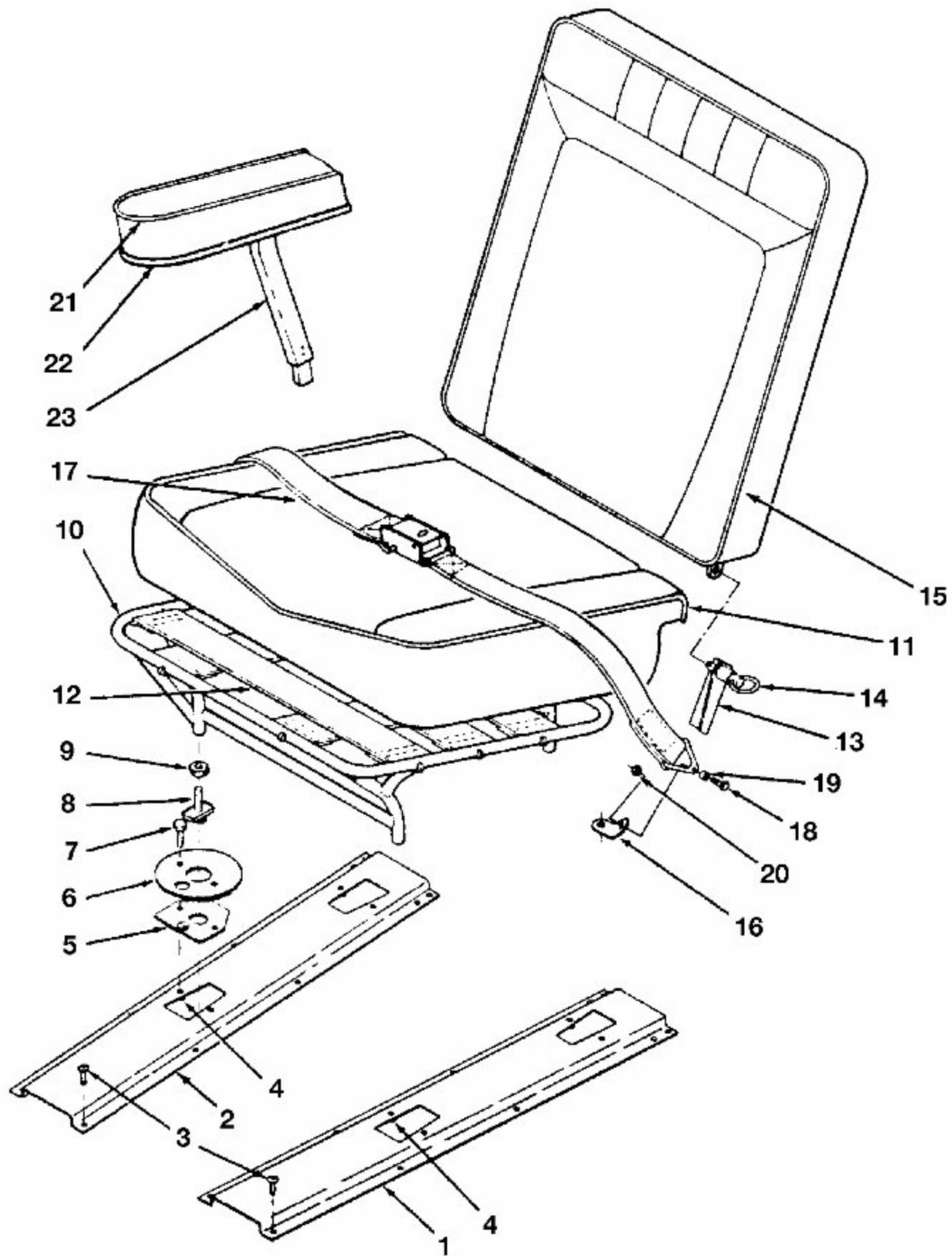


## Cabin Equipment

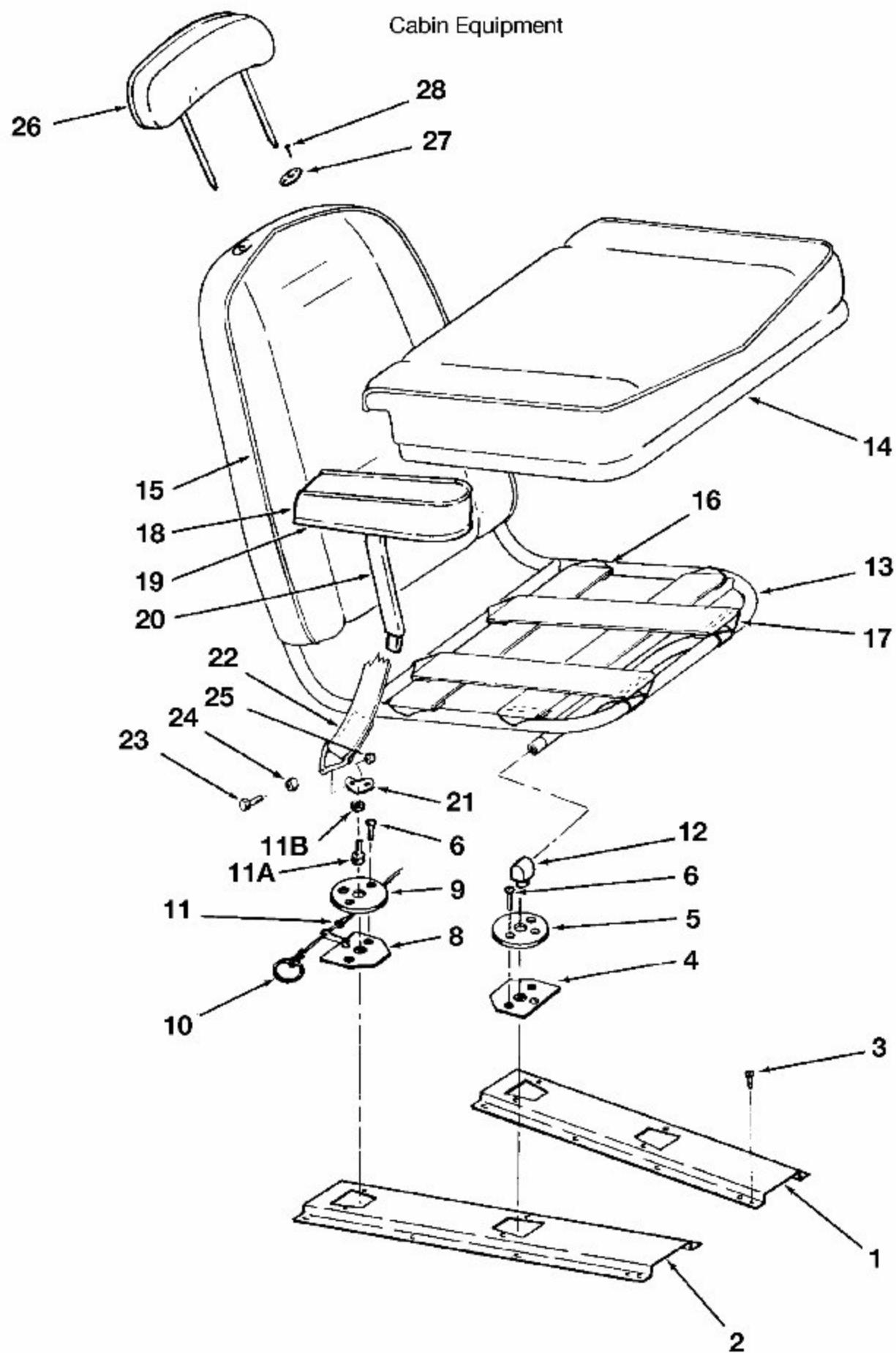




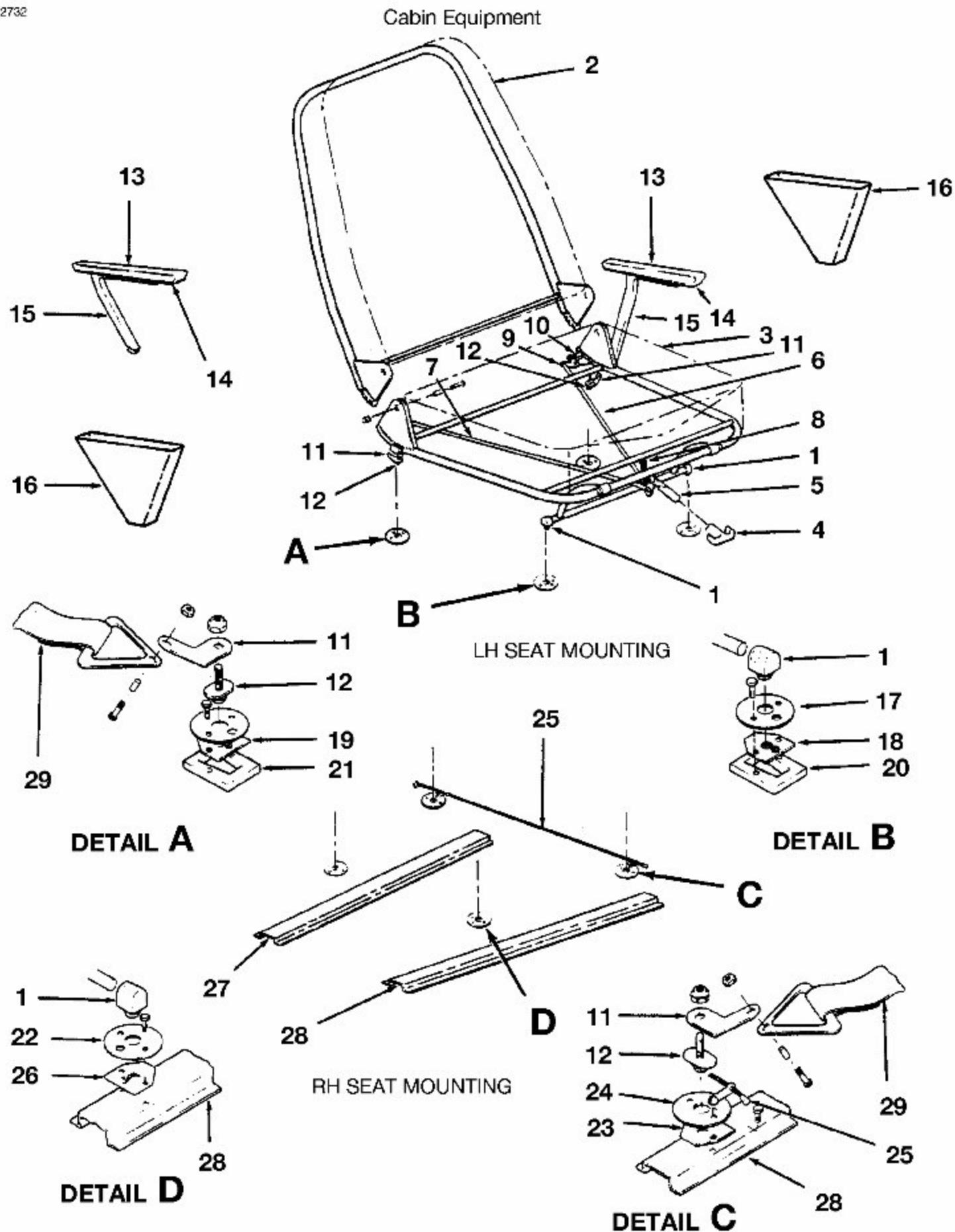
## Cabin Equipment









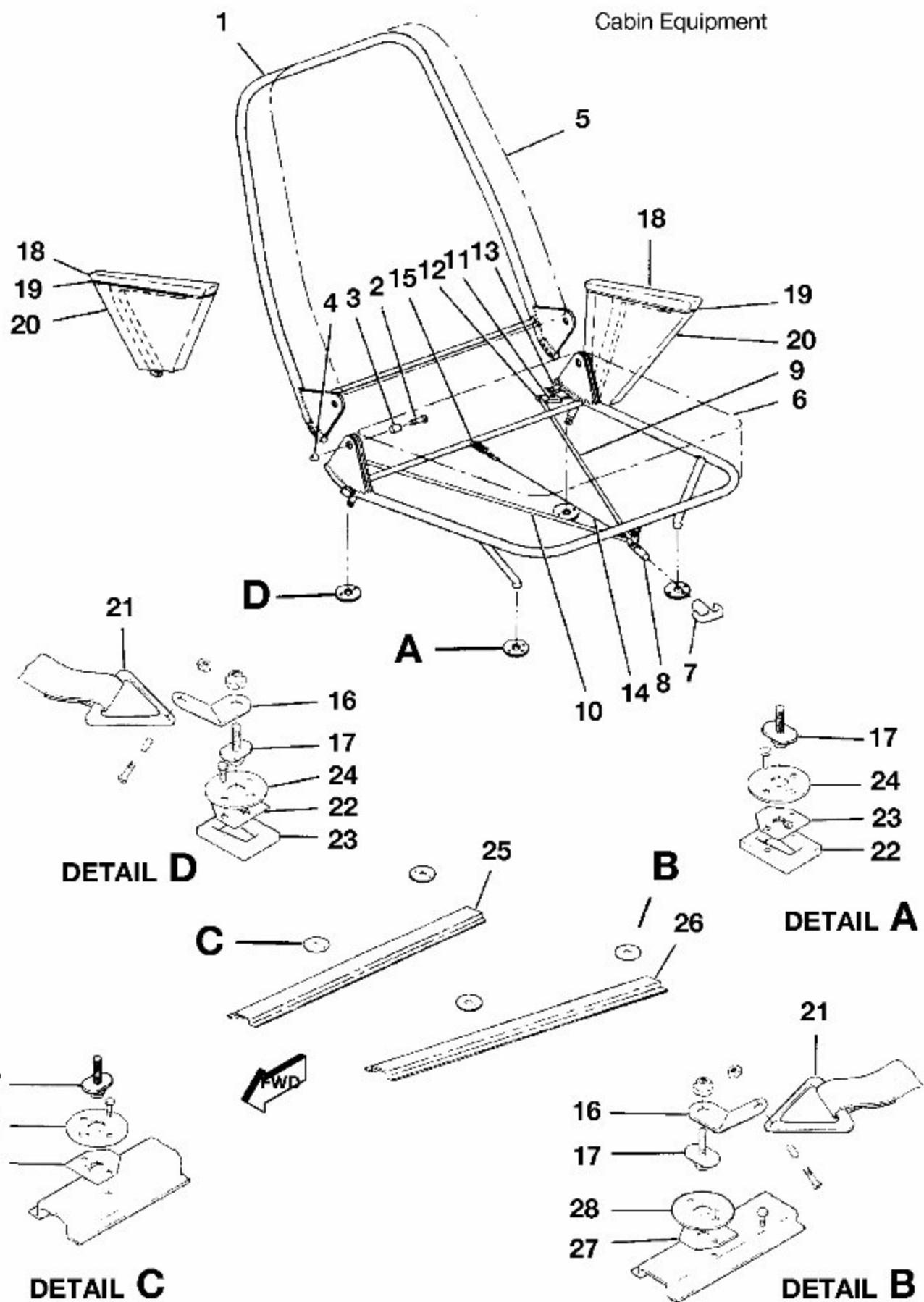




---

---

## Cabin Equipment

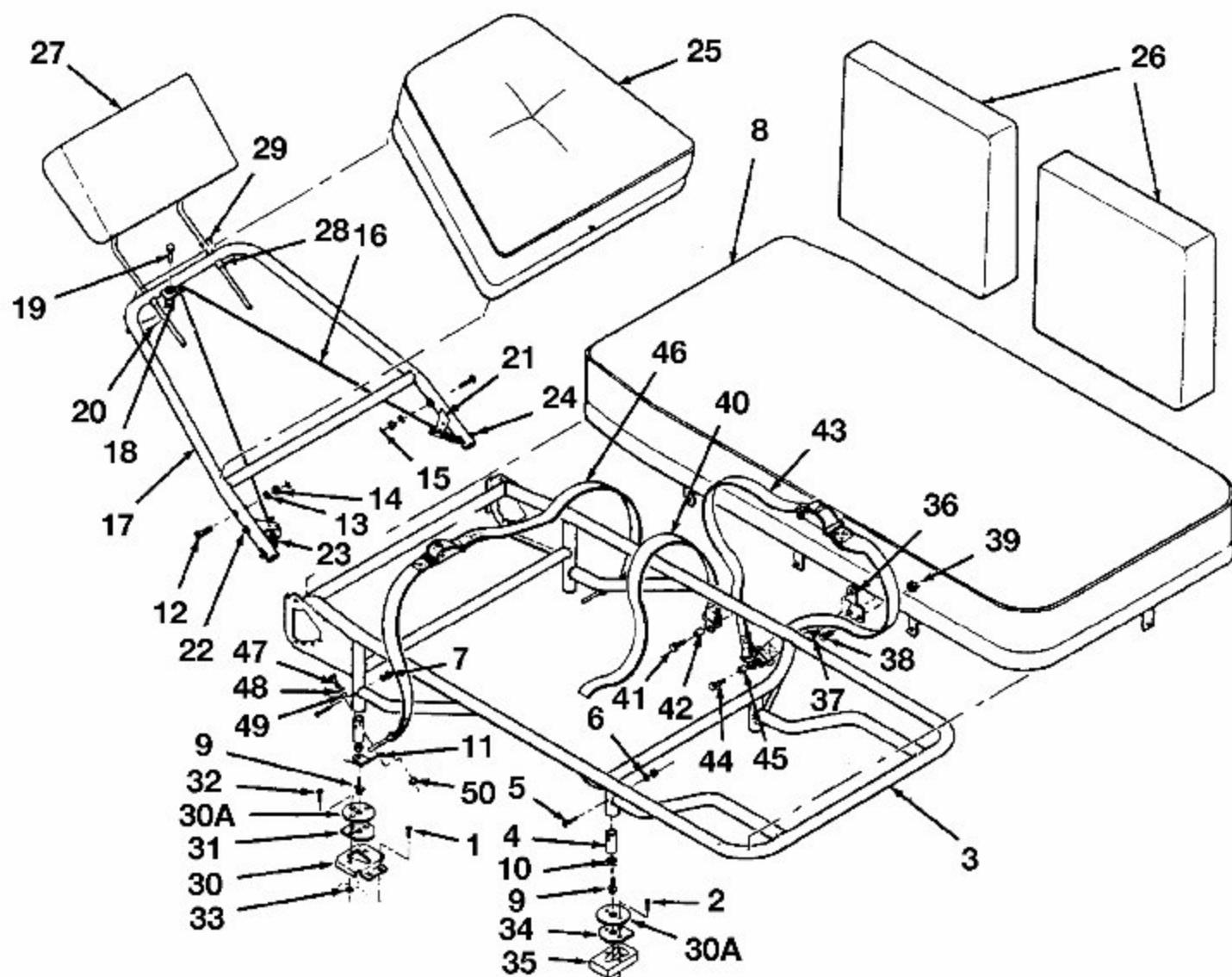


---

---



## Cabin Equipment

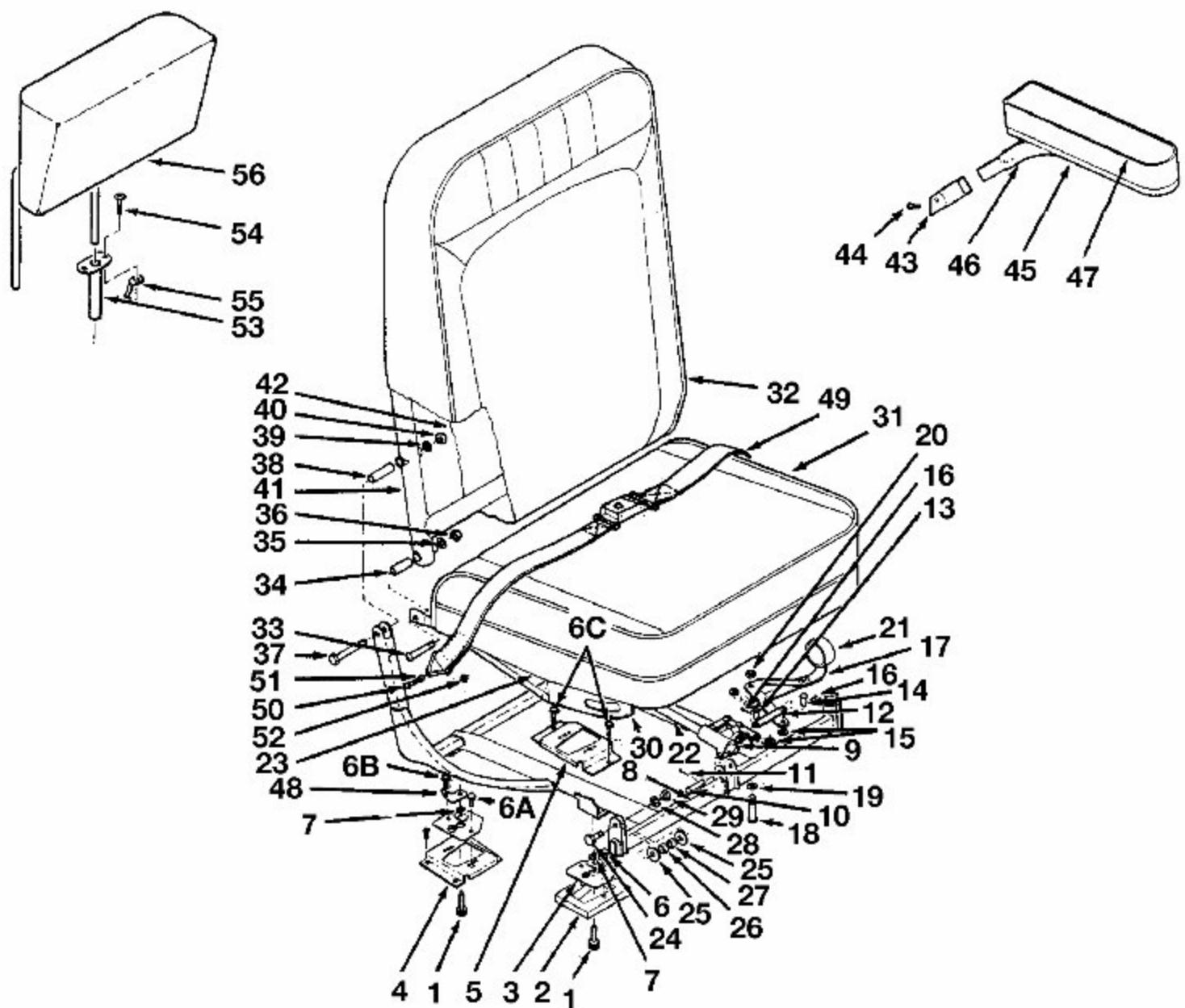




---

---

## Cabin Equipment



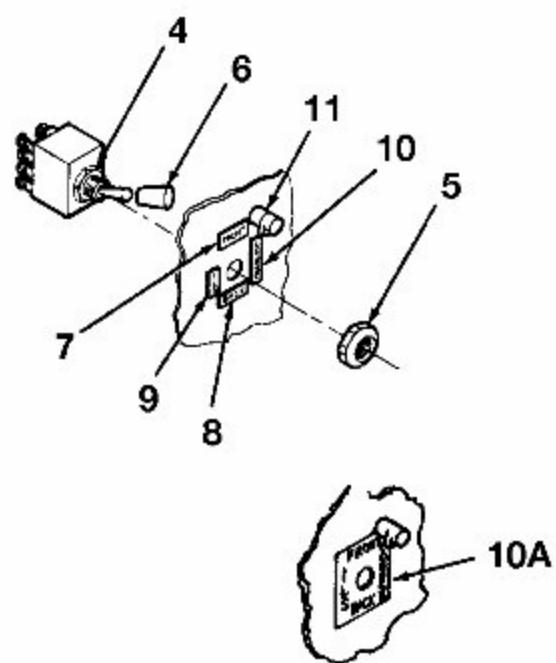
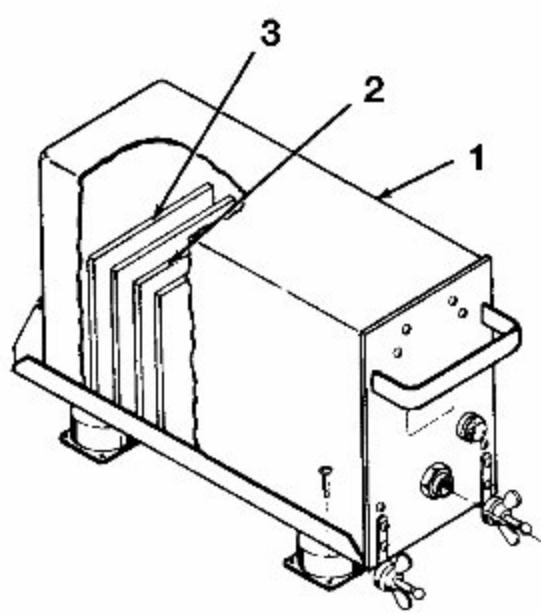
---

---



A62725

Autopilot

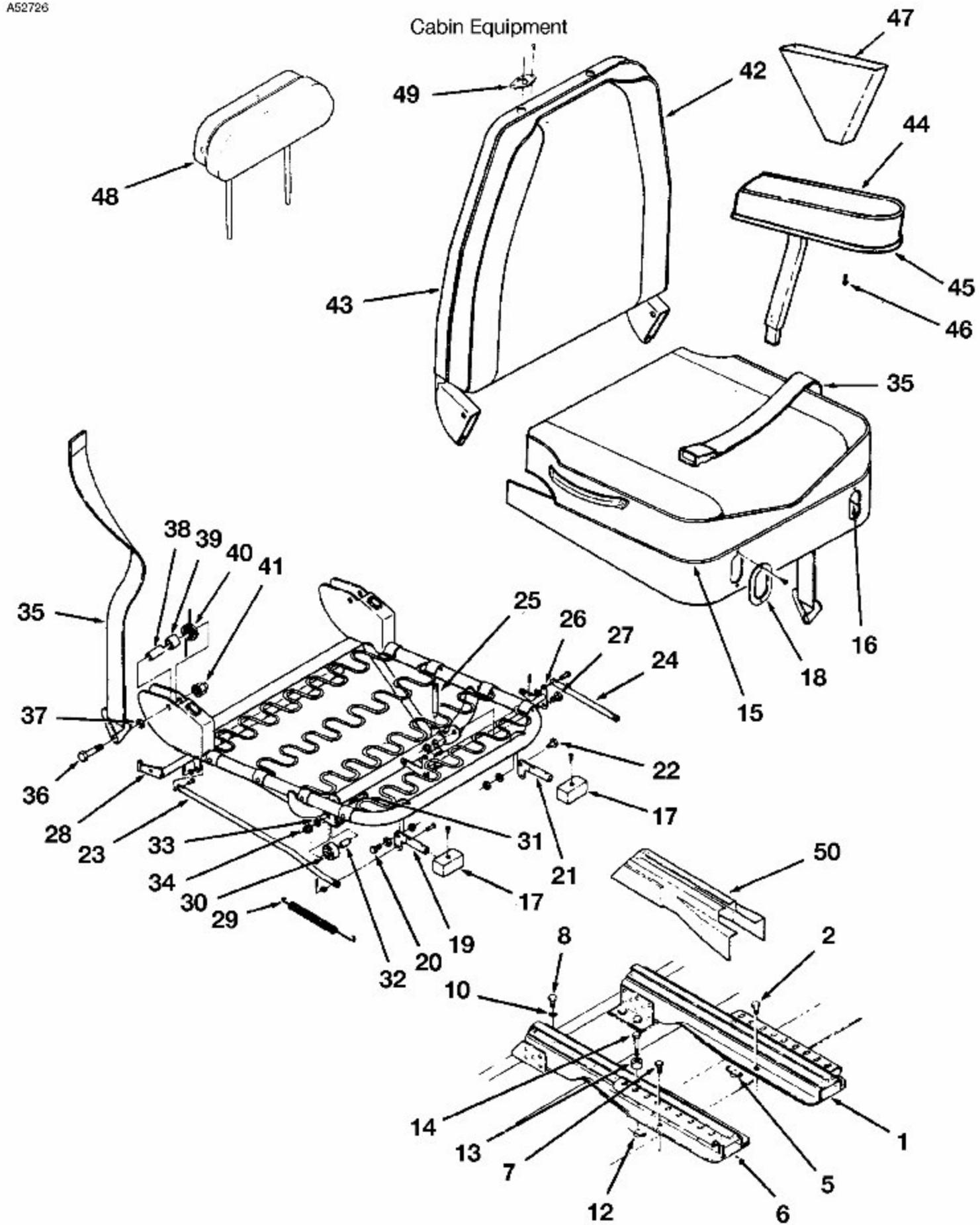




---

---

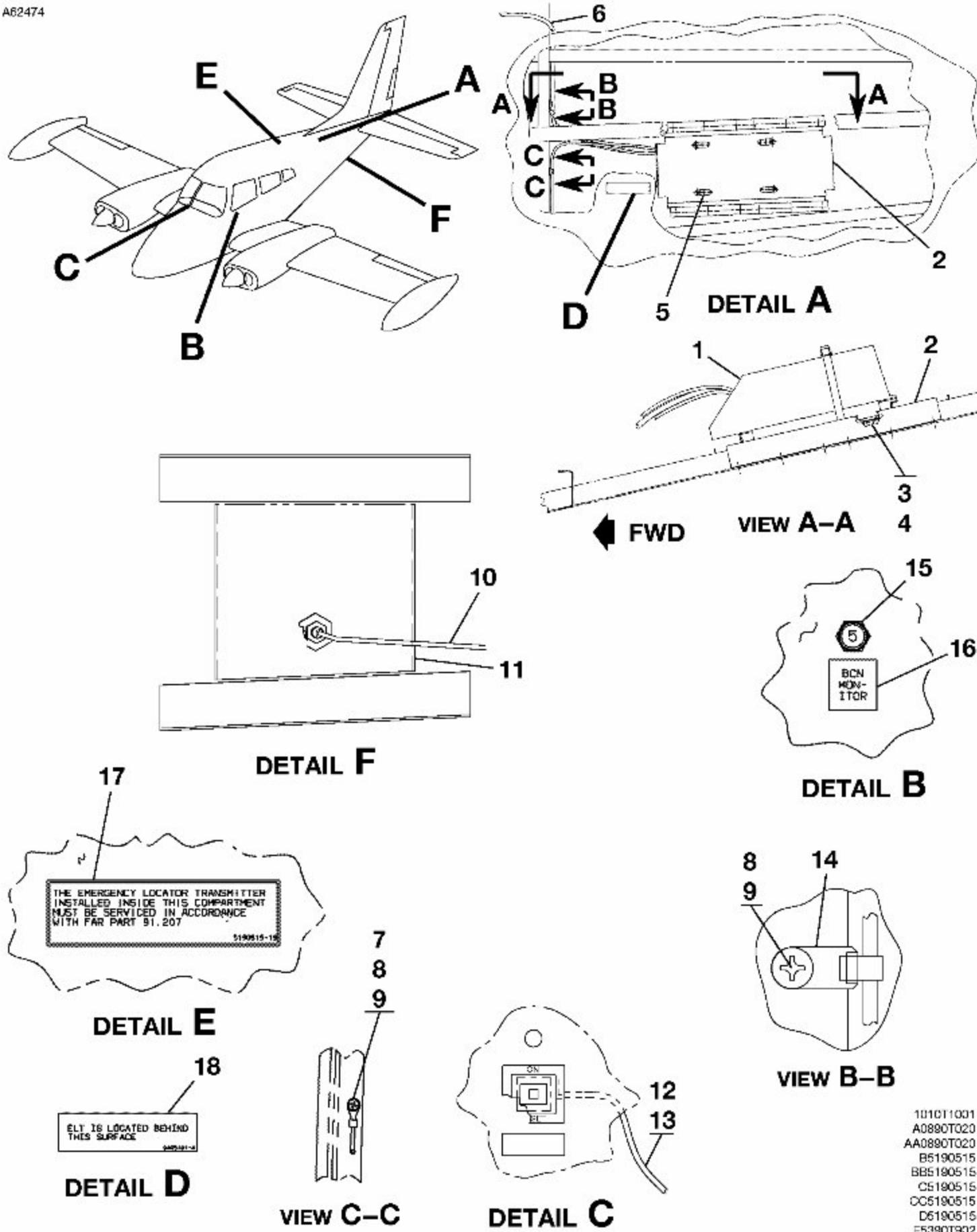
A52726



---

---





101C11001  
 A0890T020  
 AA0890T020  
 B5190515  
 BBS190515  
 CS190515  
 CC5190515  
 D6190515  
 E5390T902  
 F0890T020



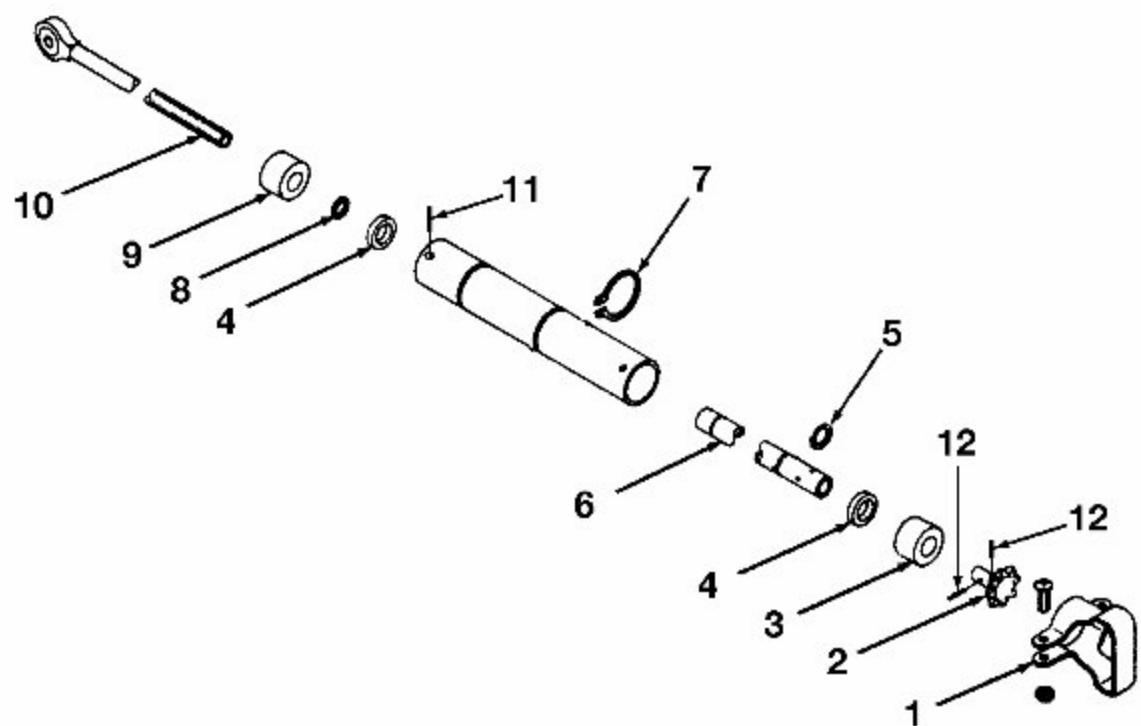








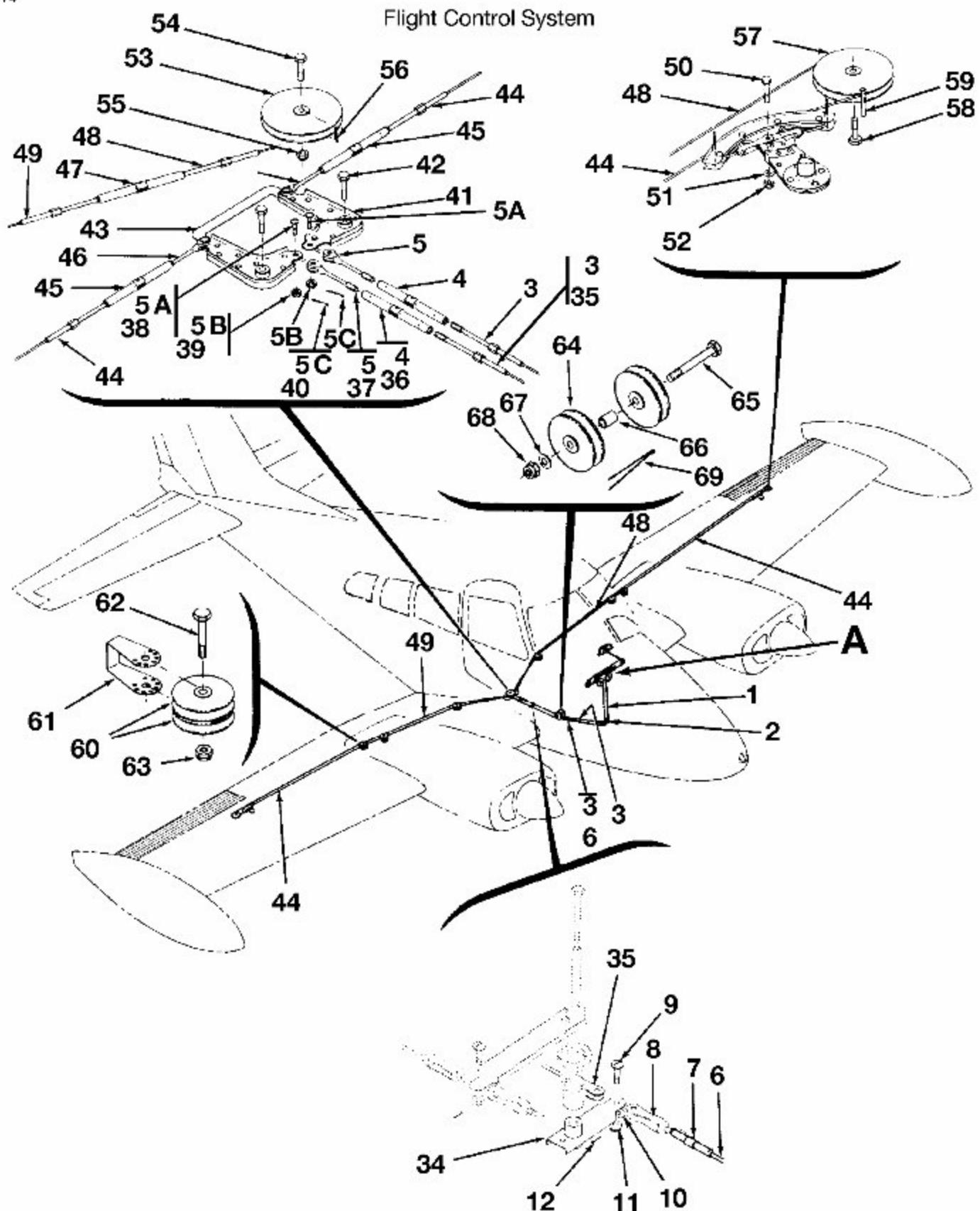
## Flight Control System



---

---

A52774



AIRPLANES 310-0001 THRU 310G0001

---

---

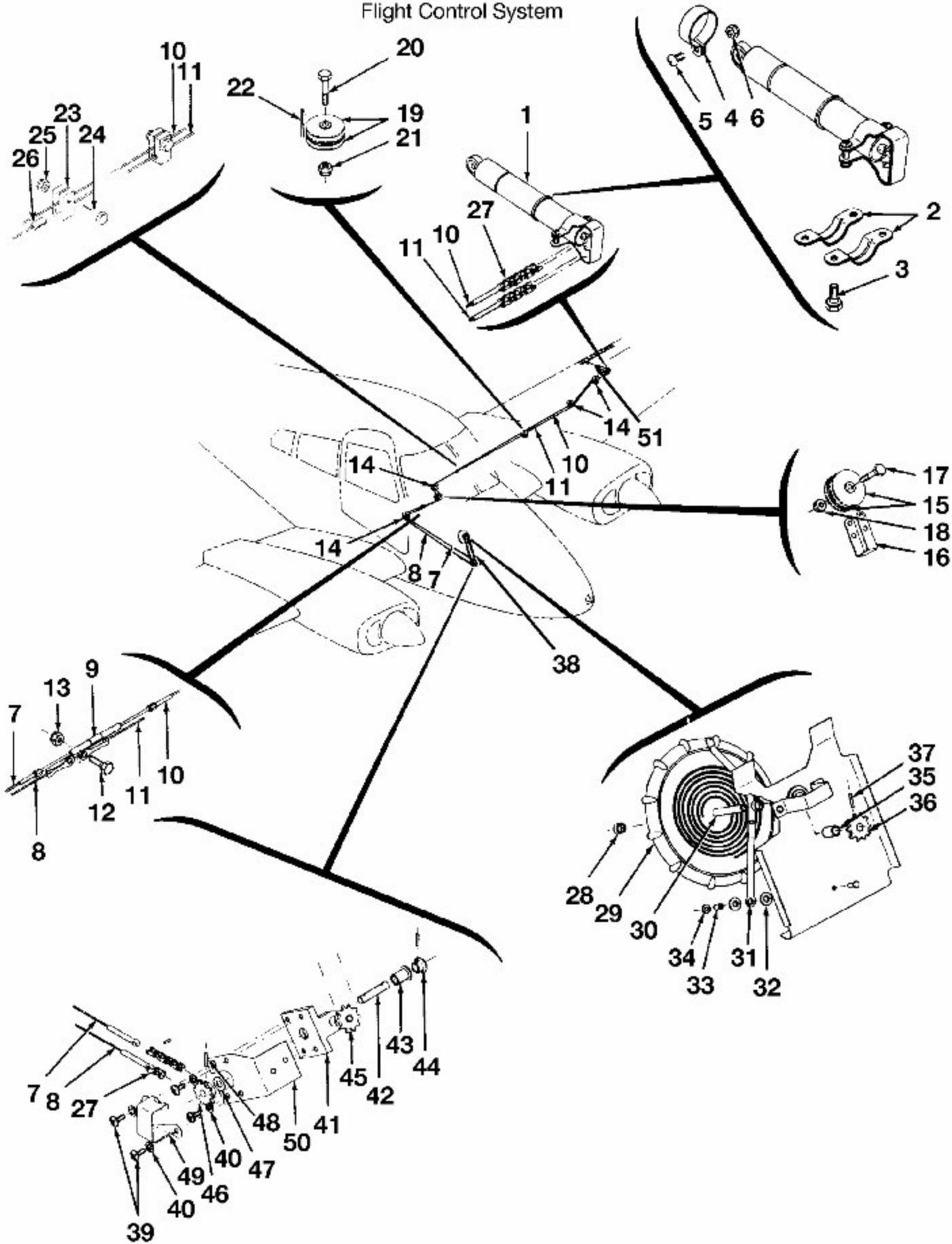


---

---

A52779

## Flight Control System

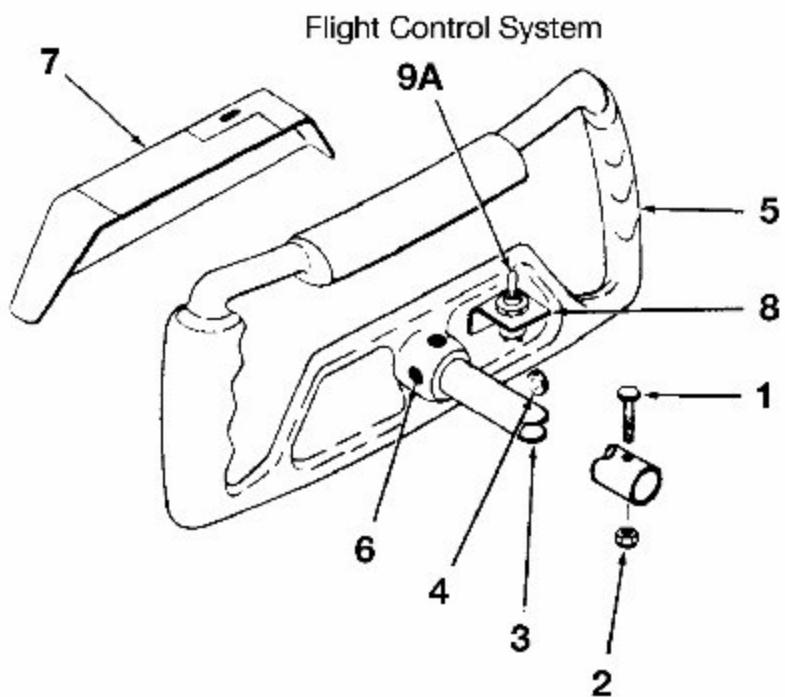


---

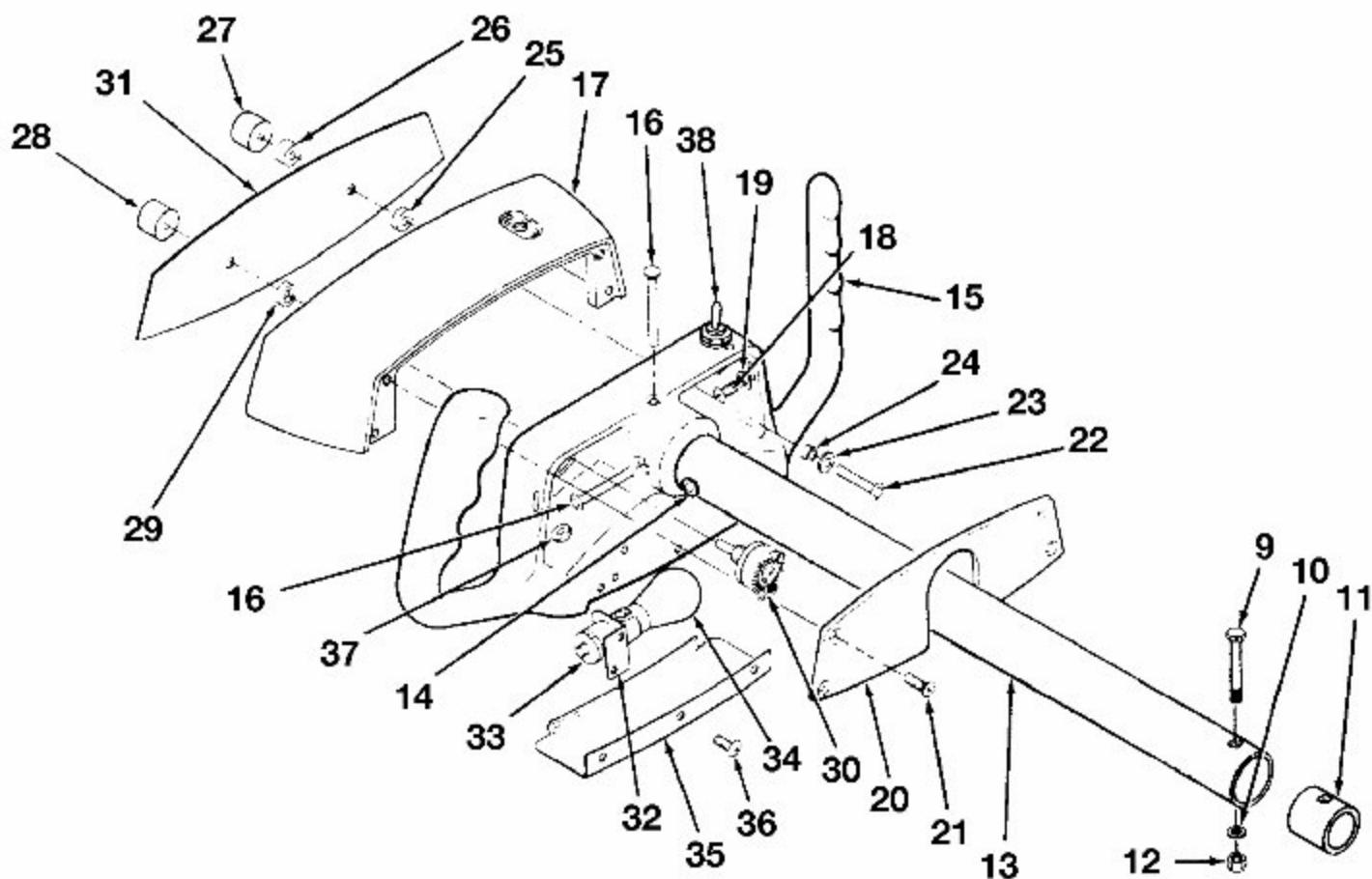
---



A62769



AIRPLANES 310-0001 THRU 310J0001



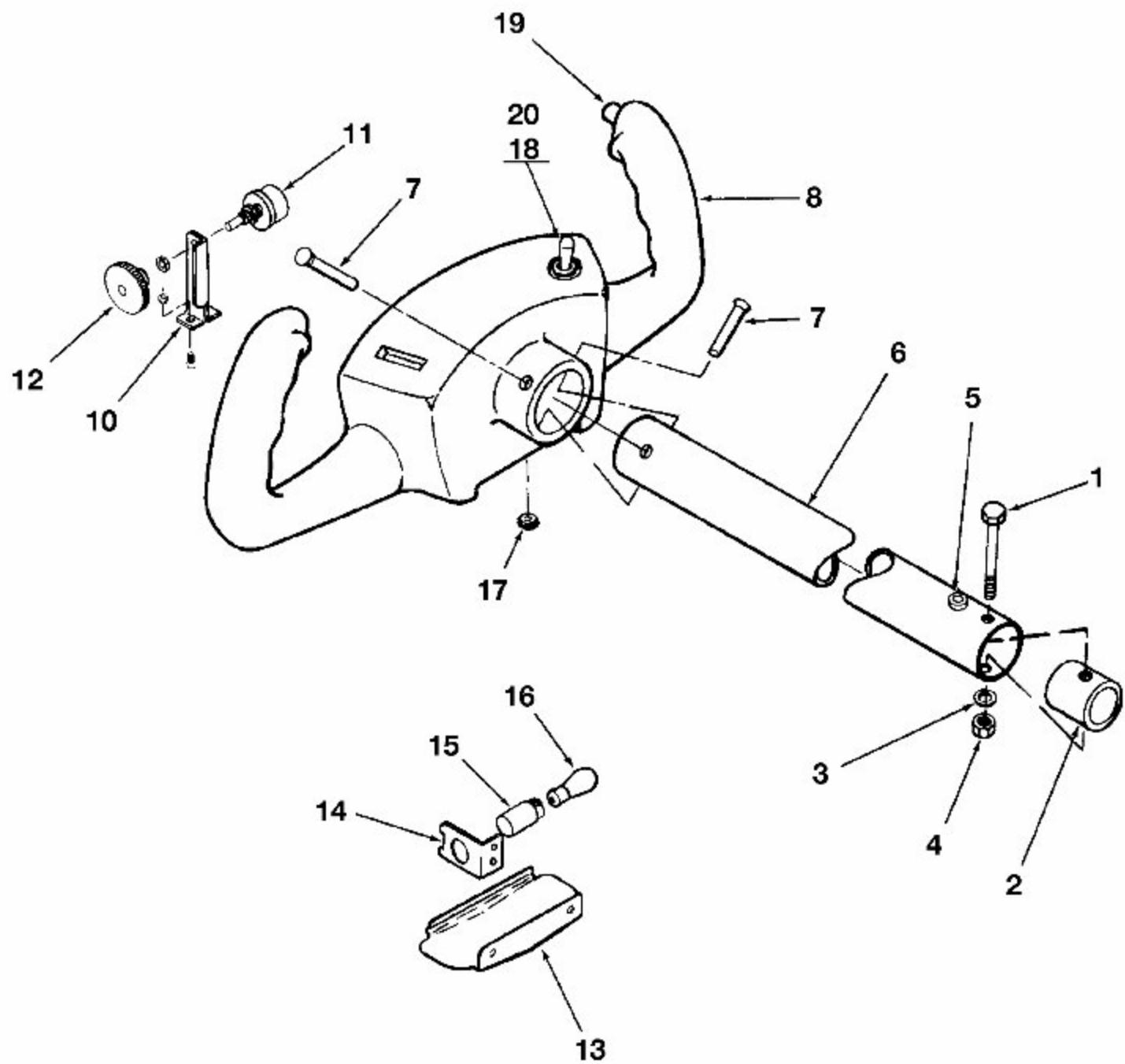
AIRPLANES 310J0001 THRU 310J0001



---

---

## Flight Control System

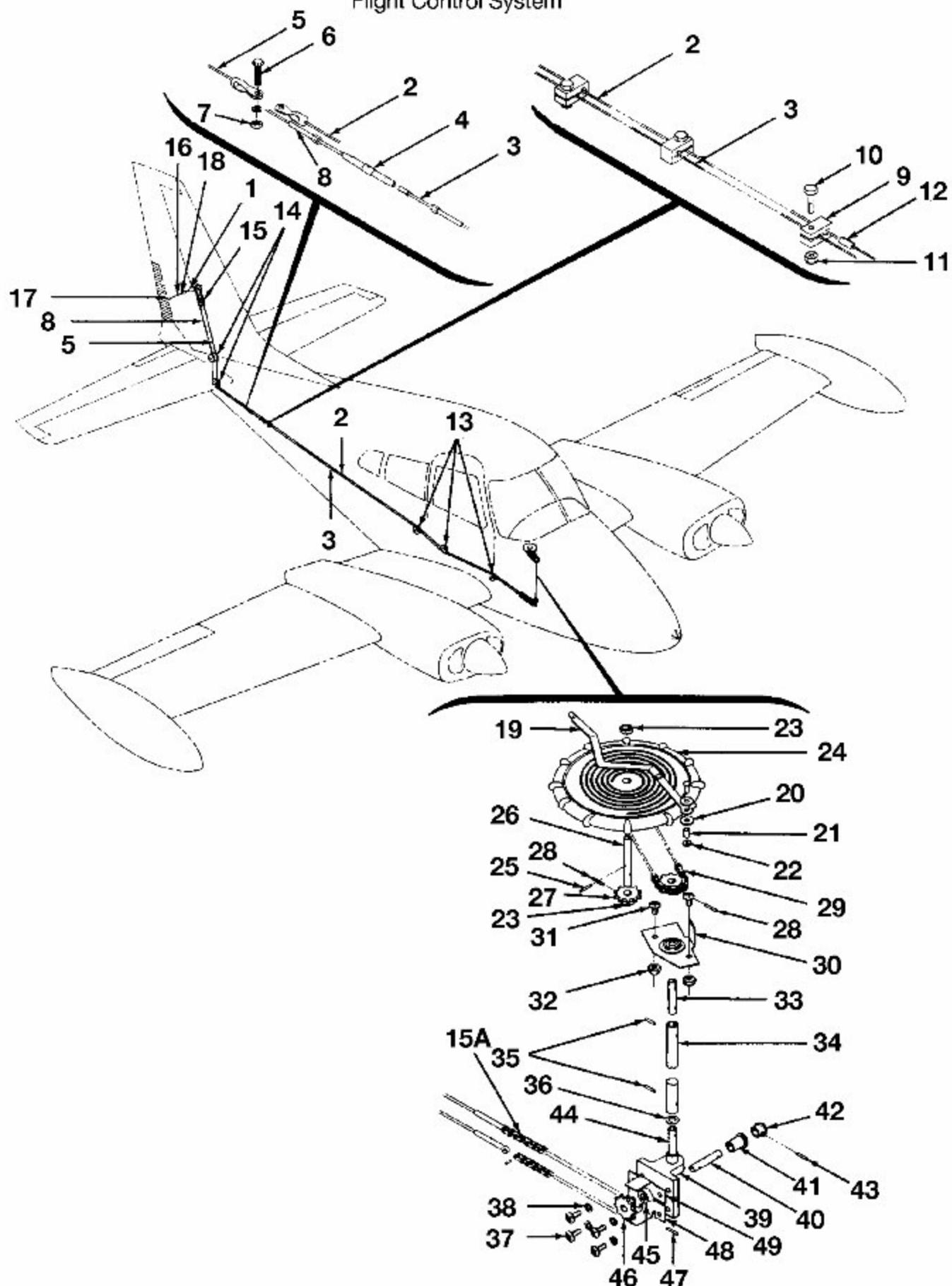


---

---

A52778

Flight Control System



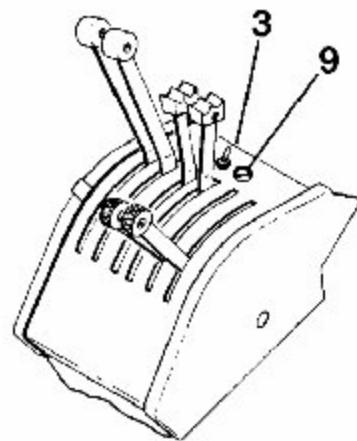
---

---

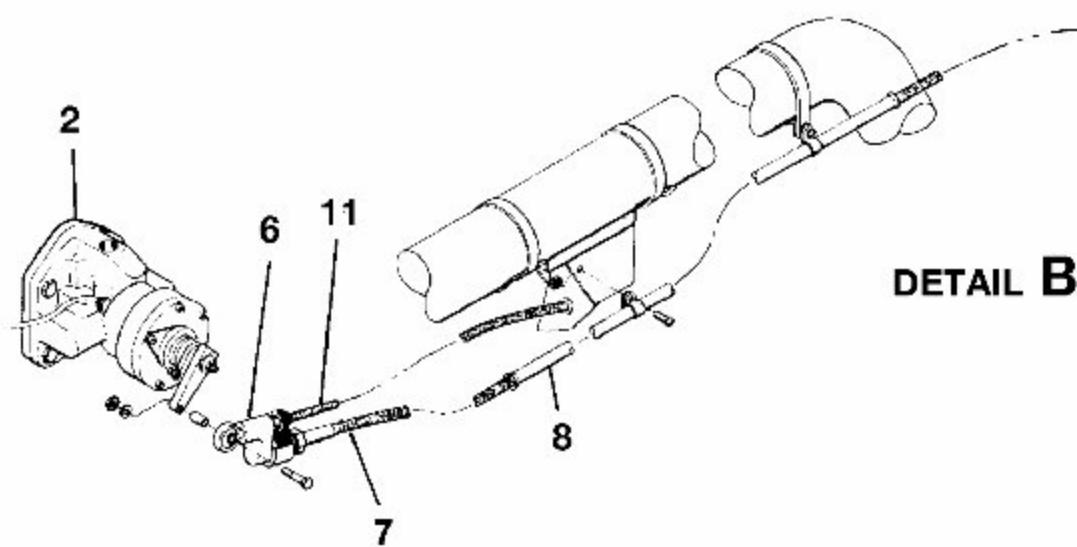
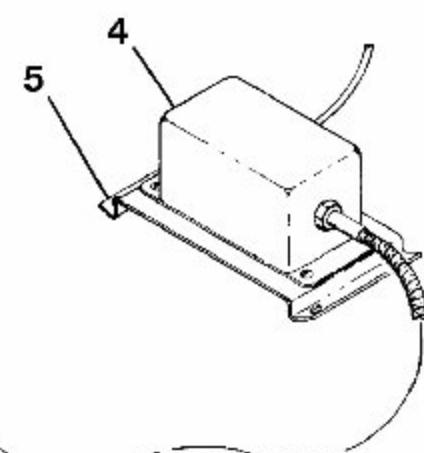
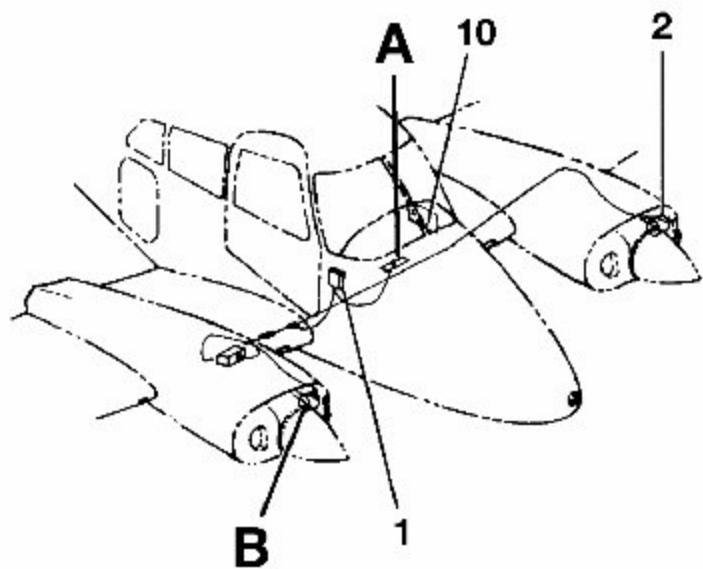


A62766

Engine Control System



DETAIL A



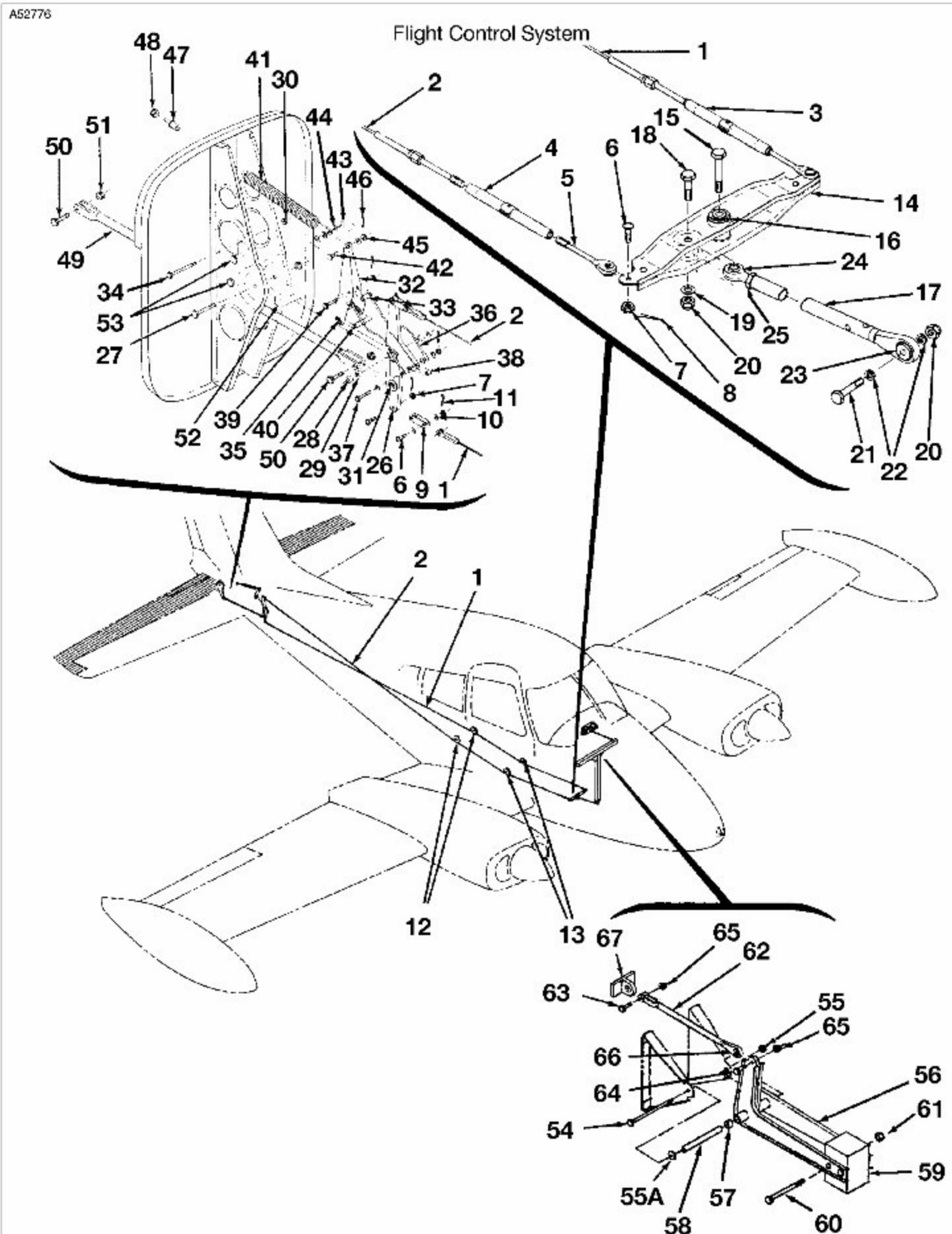
DETAIL B



---

---

A52776

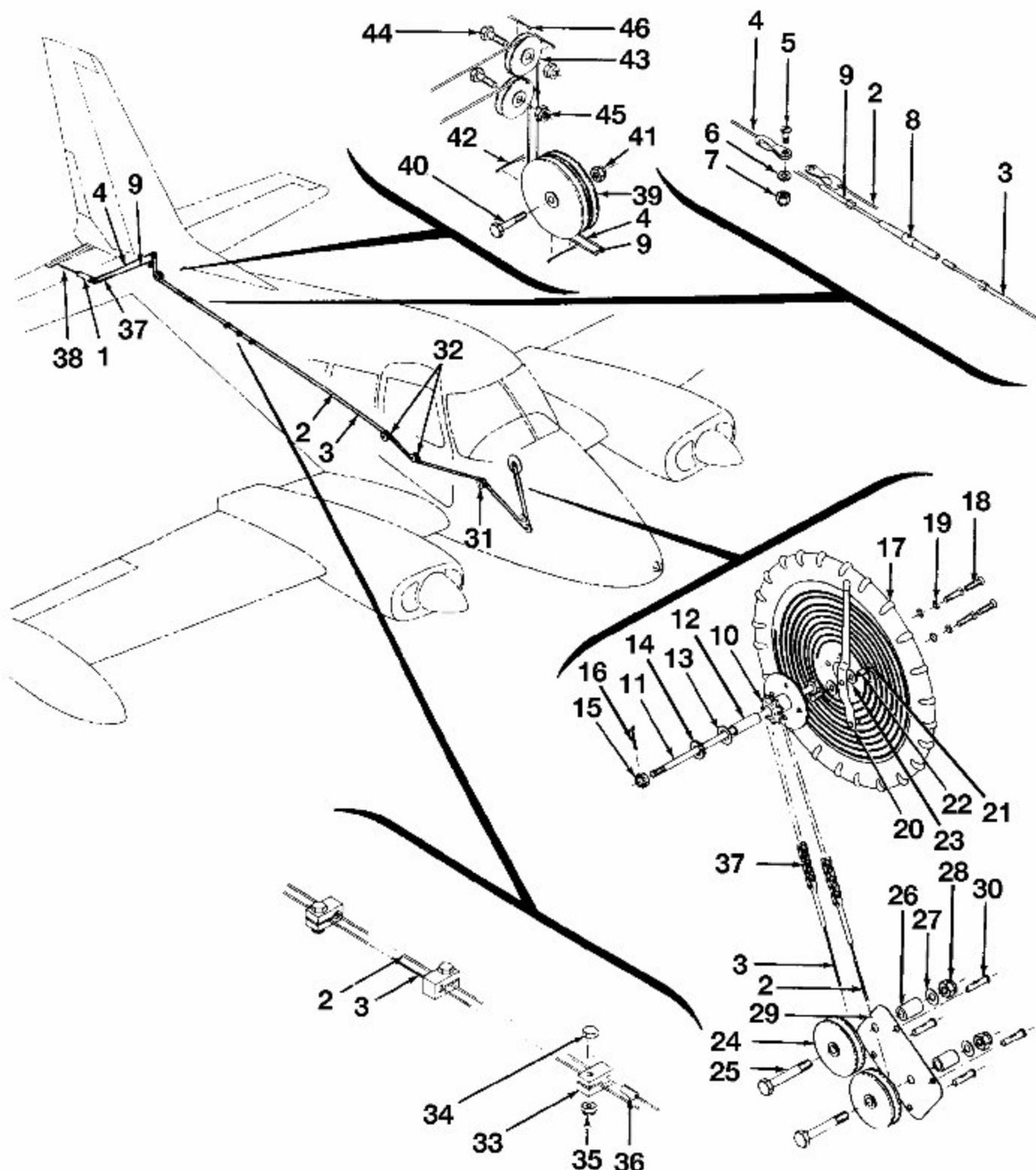


---

---



## Flight Control System

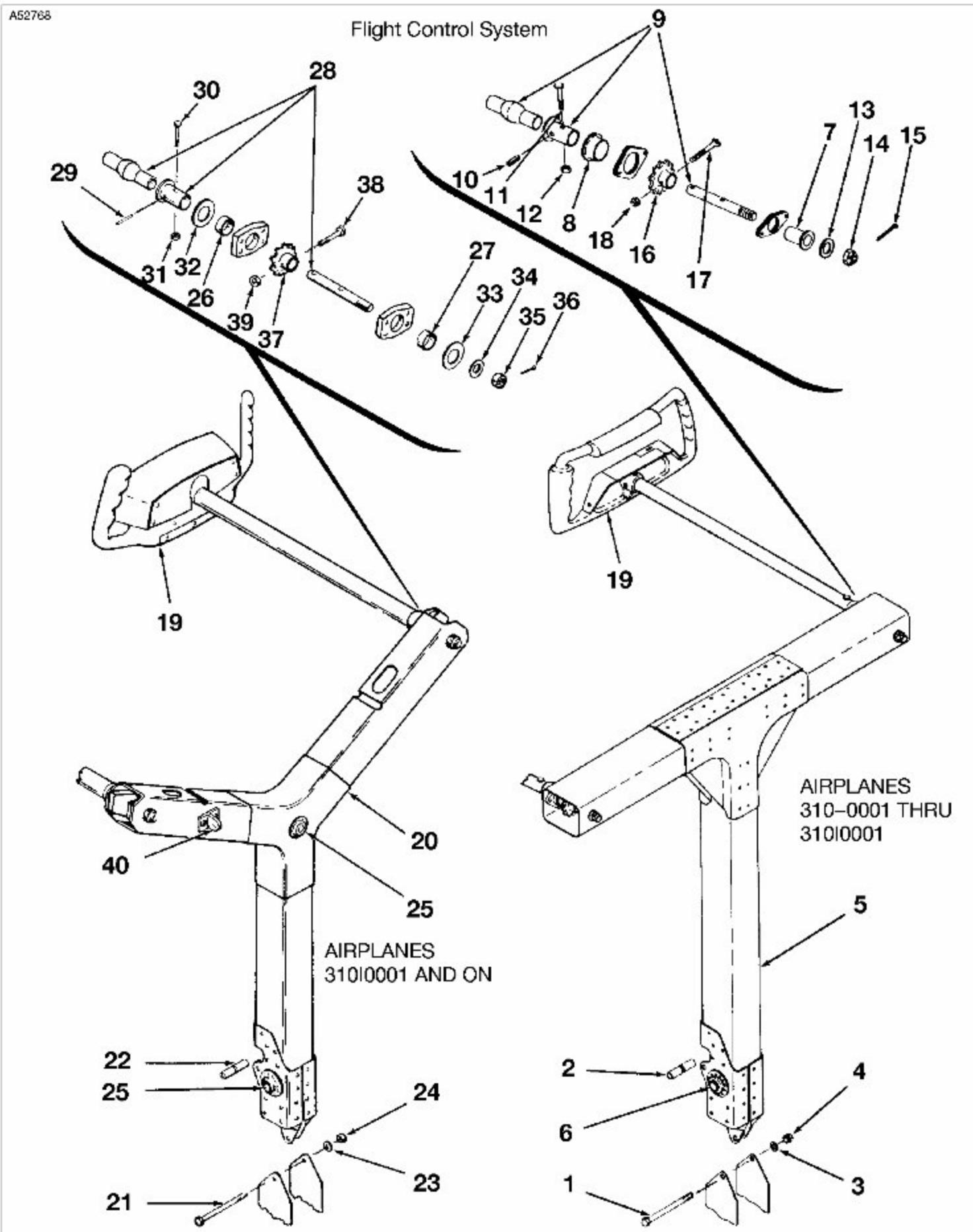




---

---

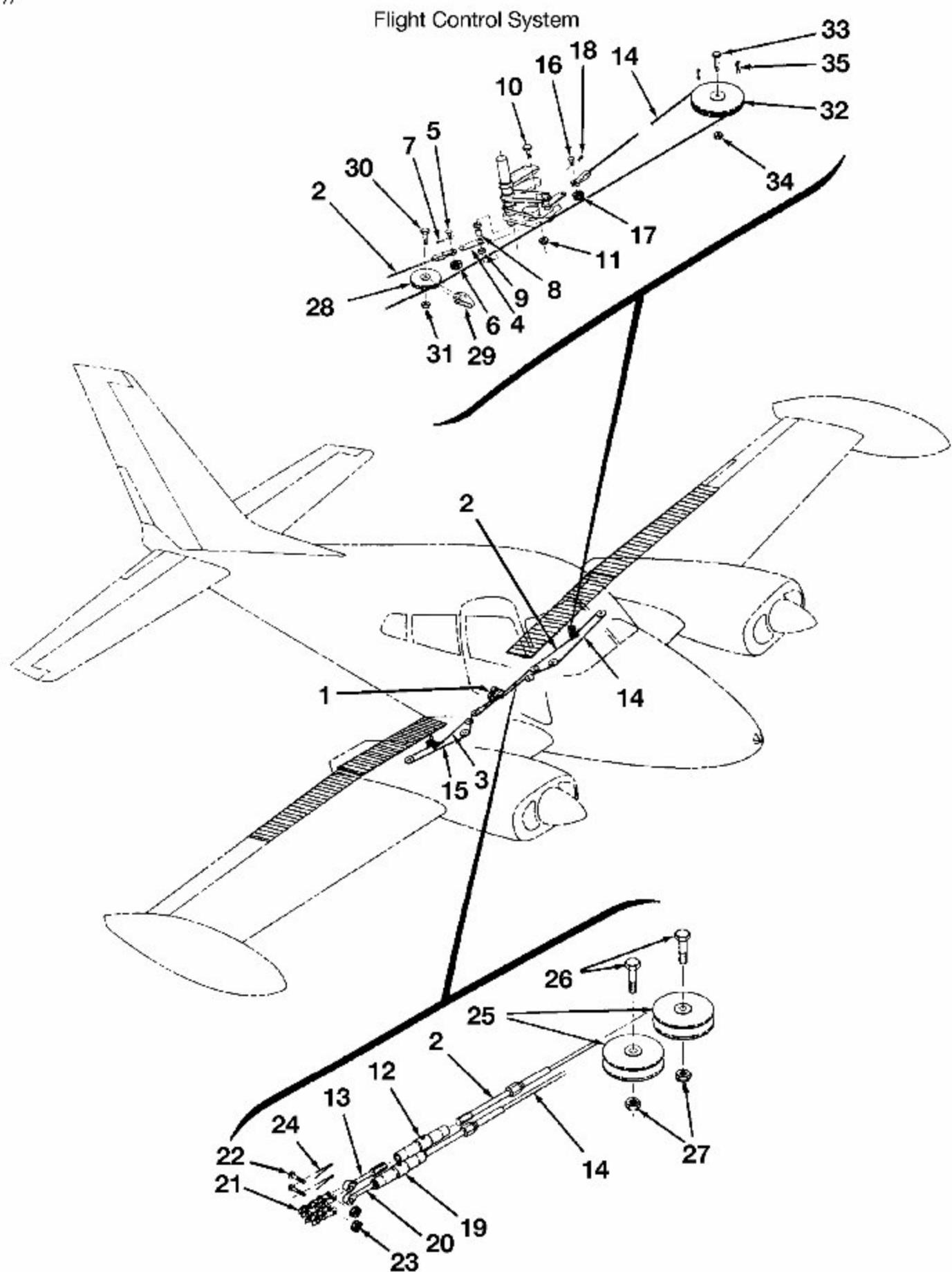
A52768



---

---

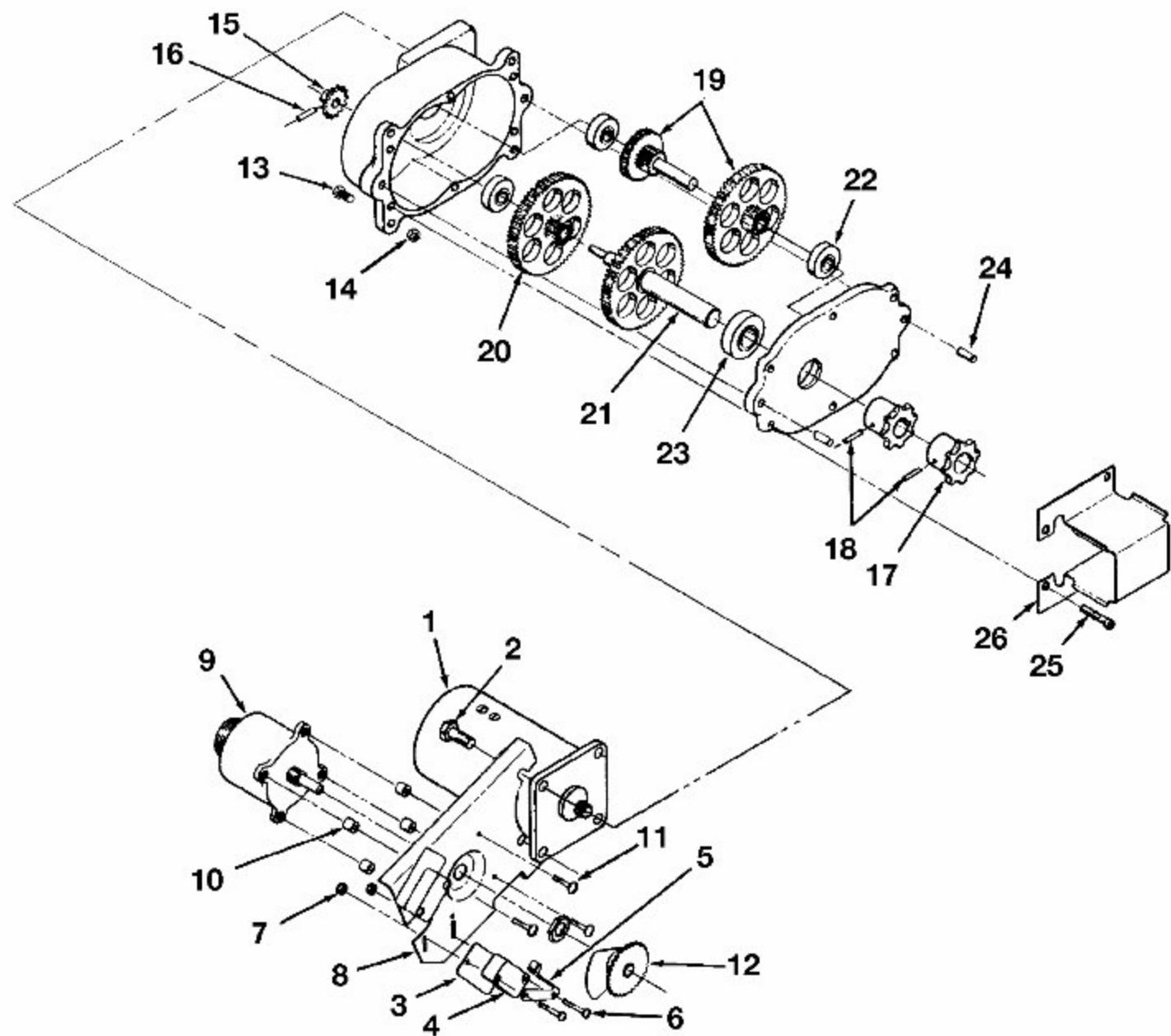
A52777



---

---

## Flight Control System



---

---

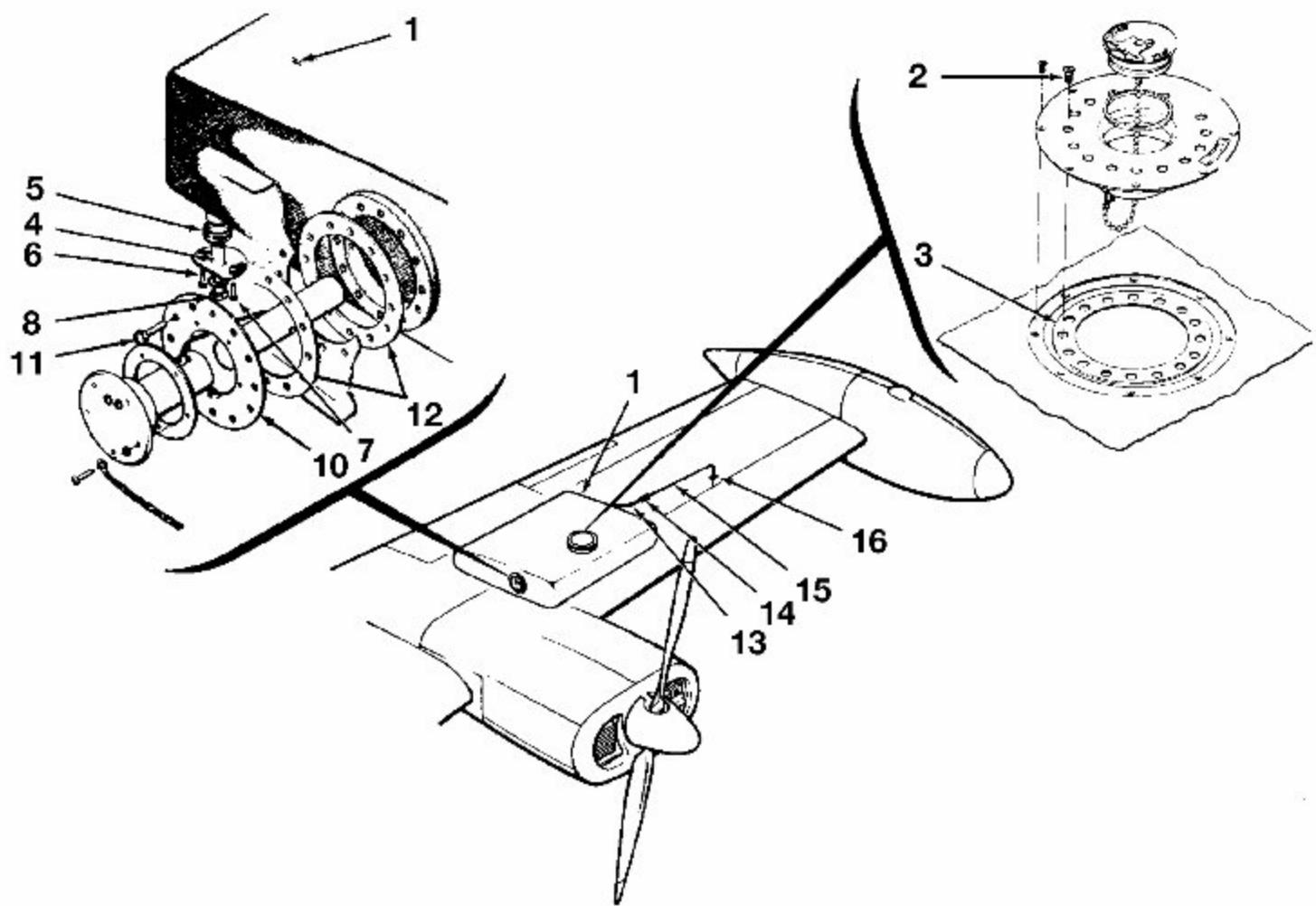








## Wing

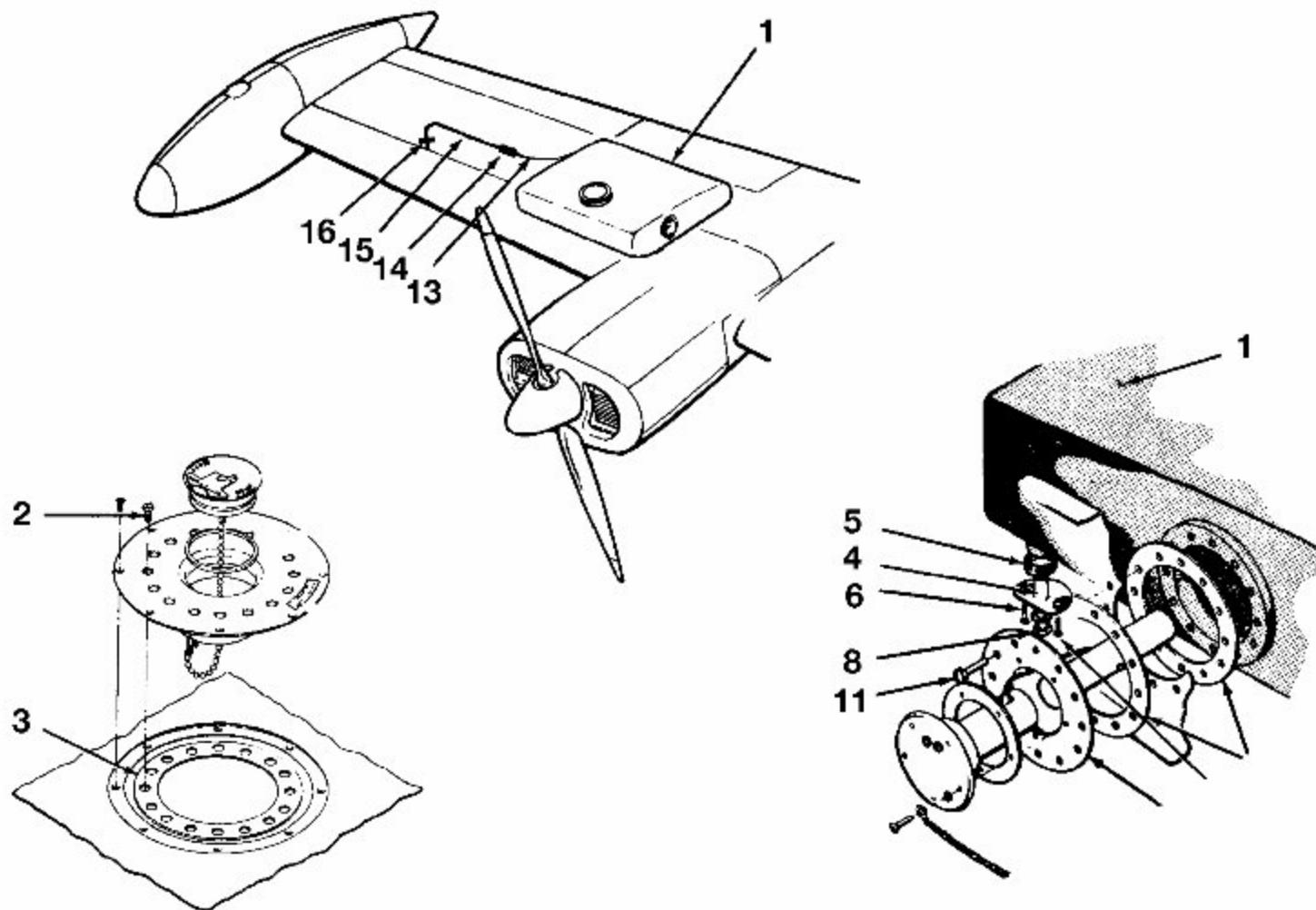


---

---

A52617

Wing

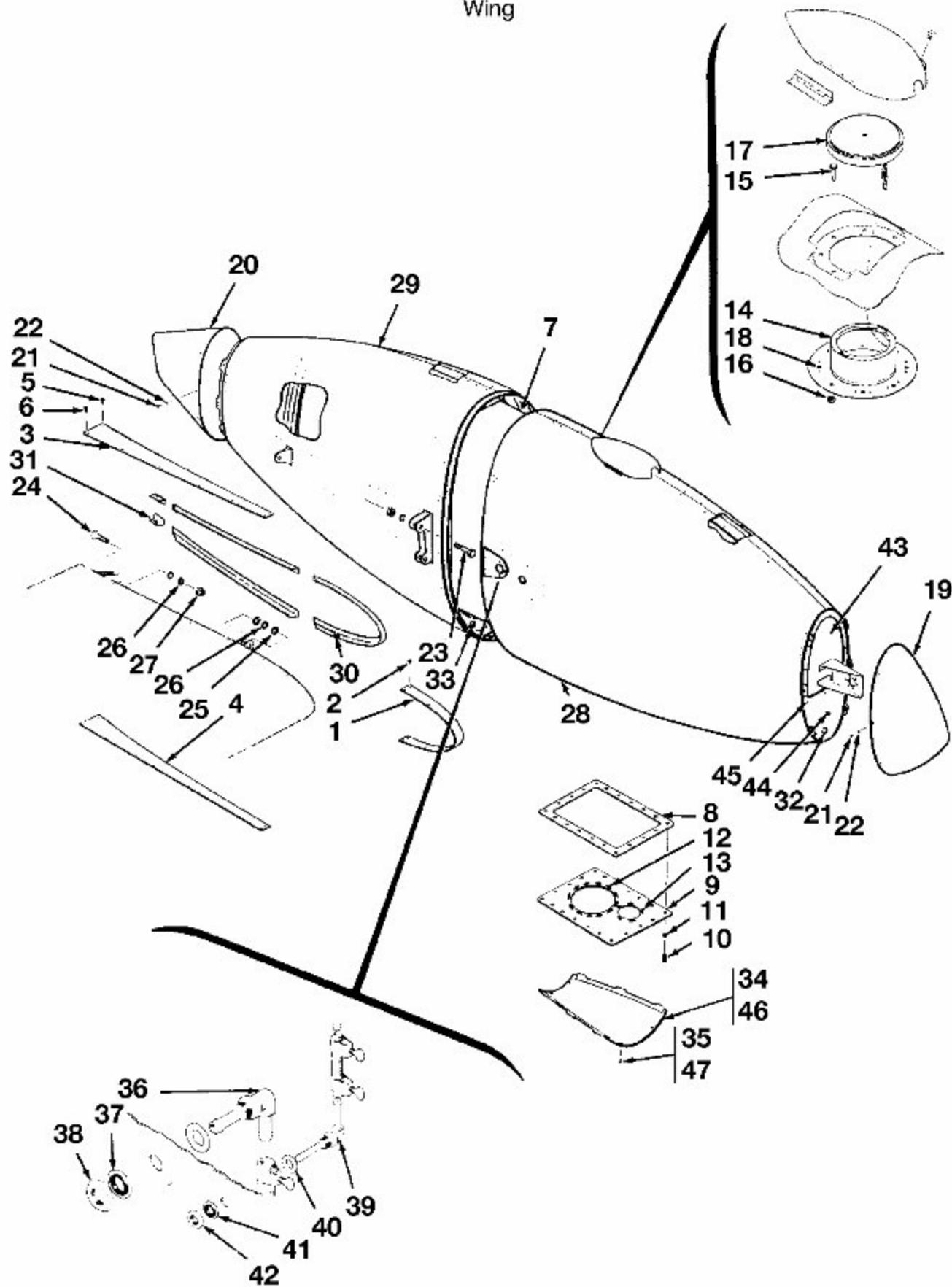


---

---

A52635

Wing



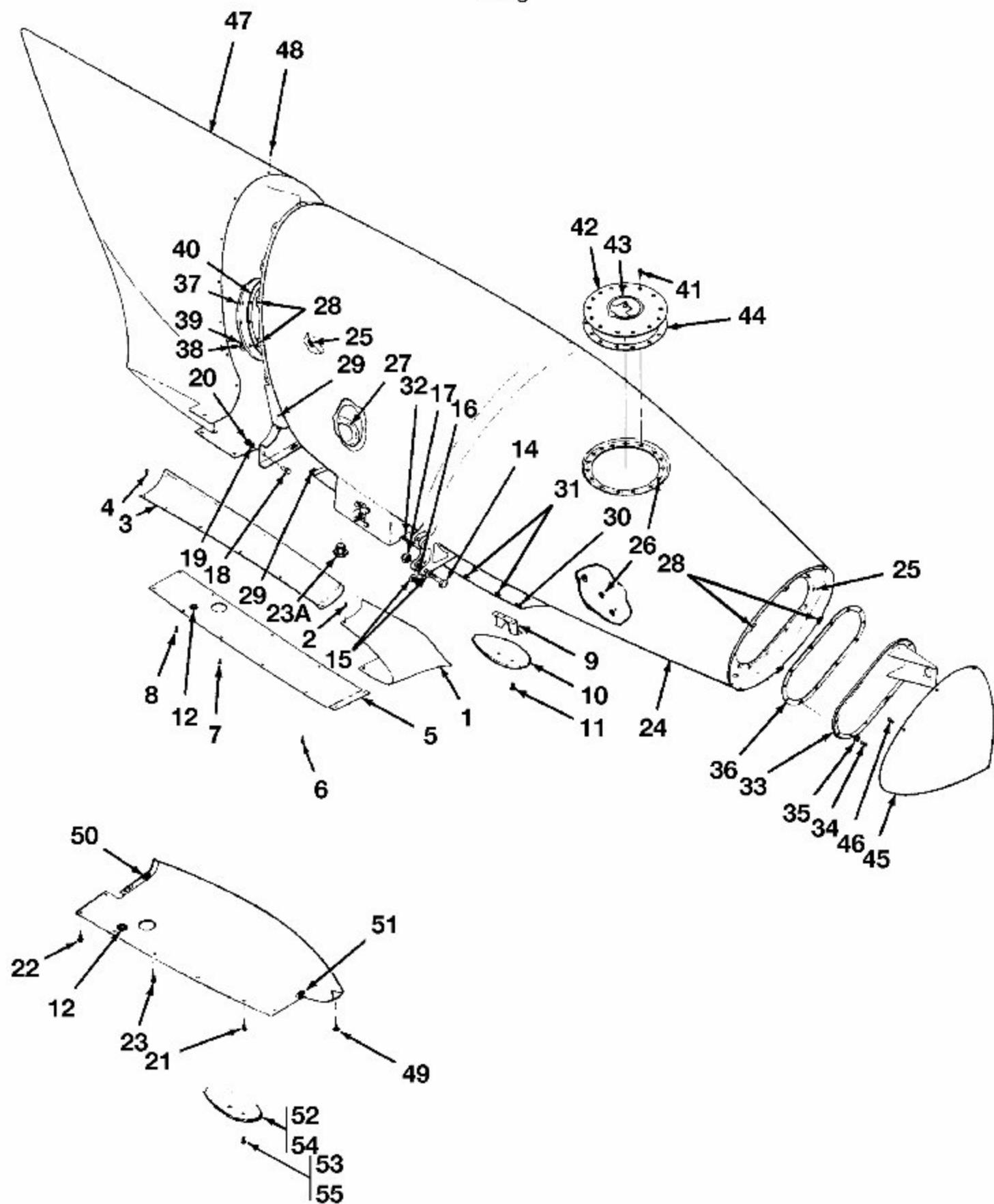
AIRPLANES 310-0021 THRU 310-0030

---

---



## Wing

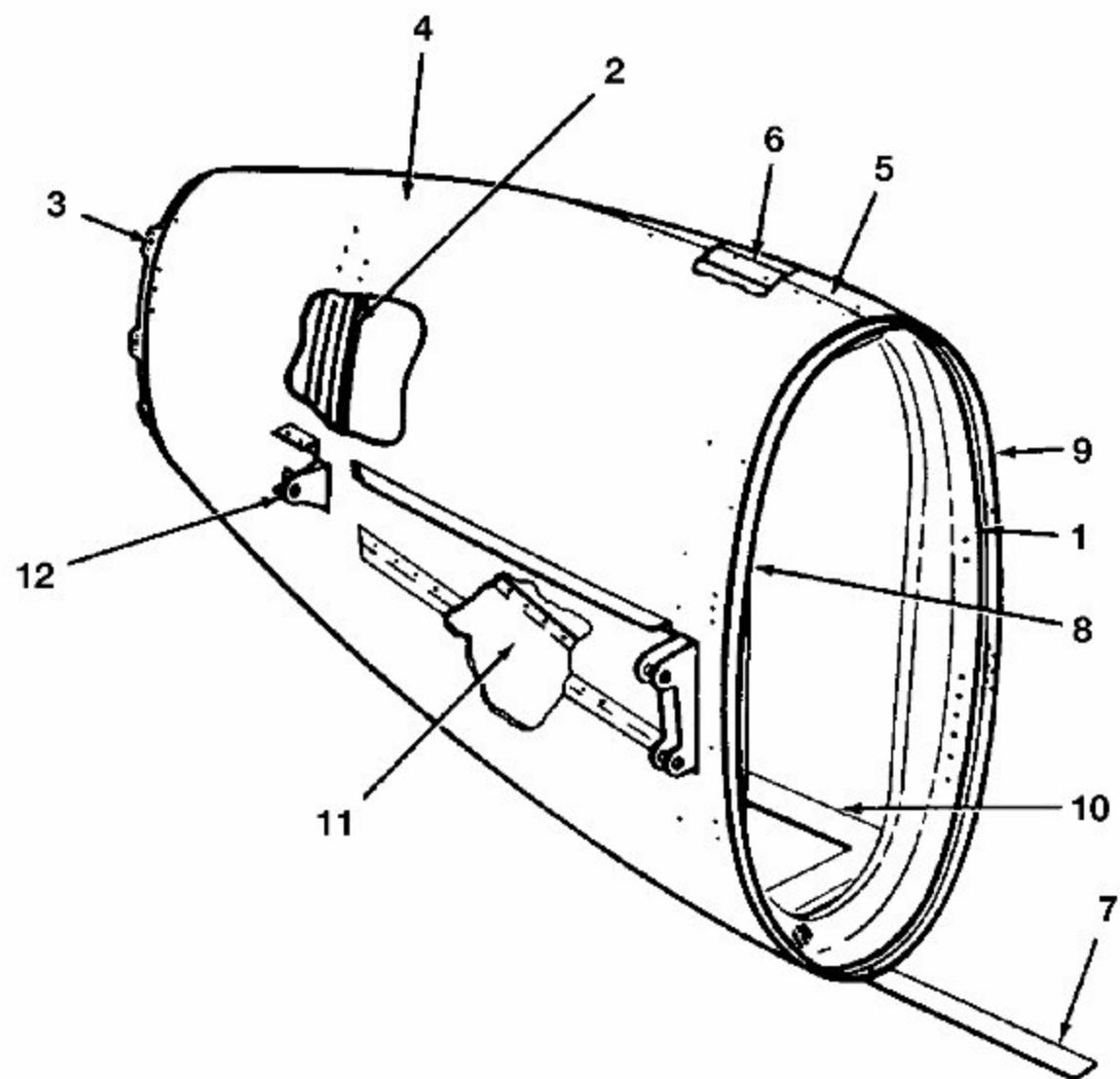




---

---

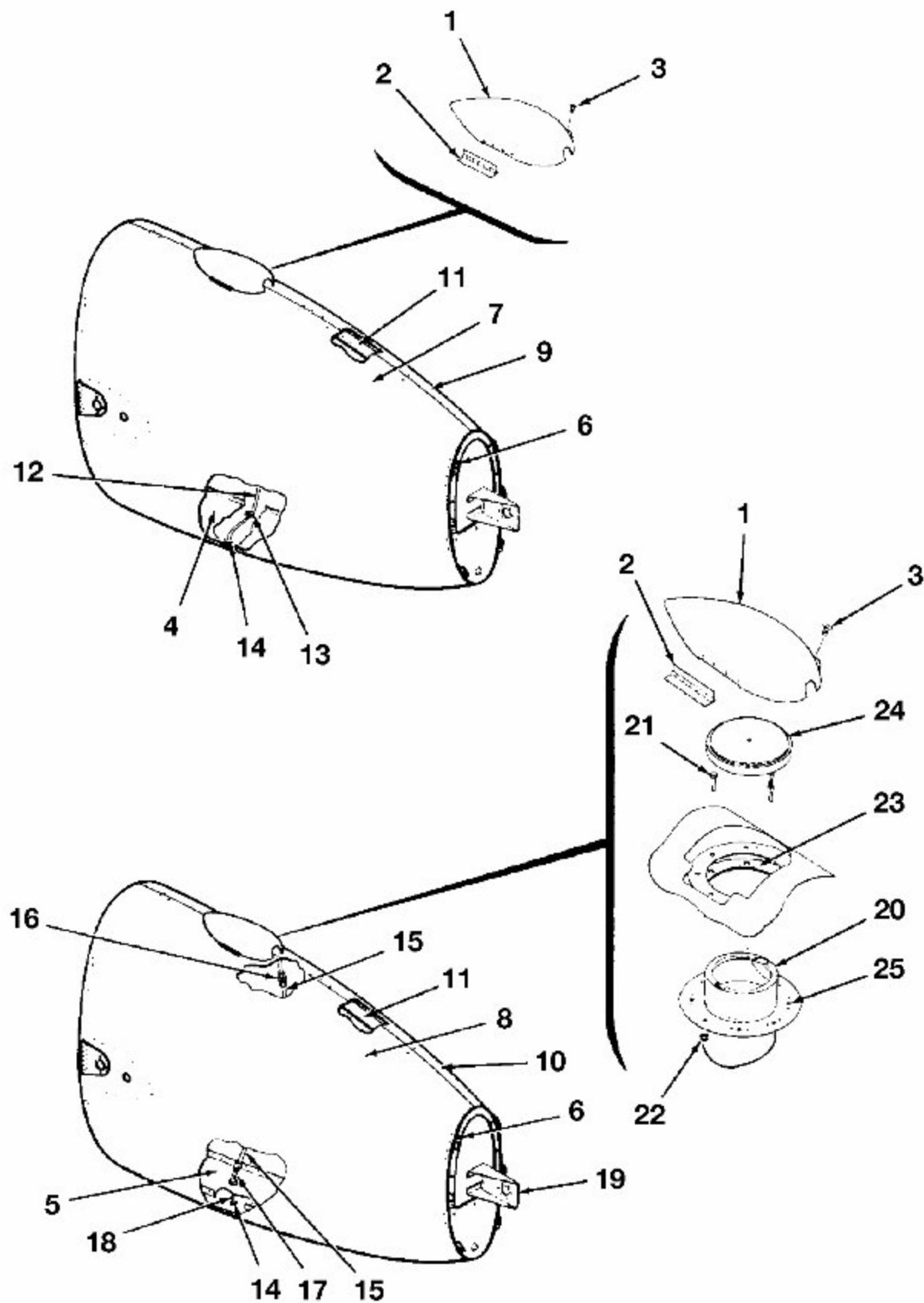
## Wing



---

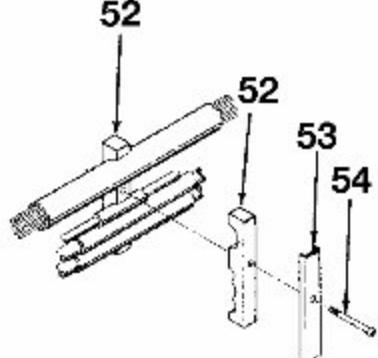
---

## Wing



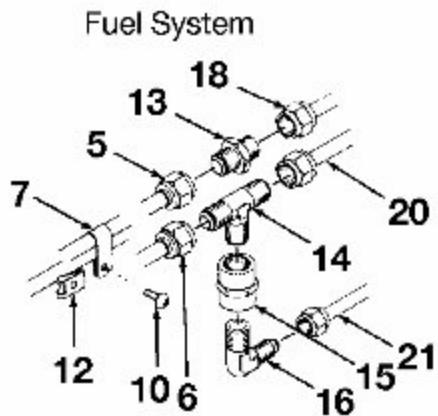
---

---

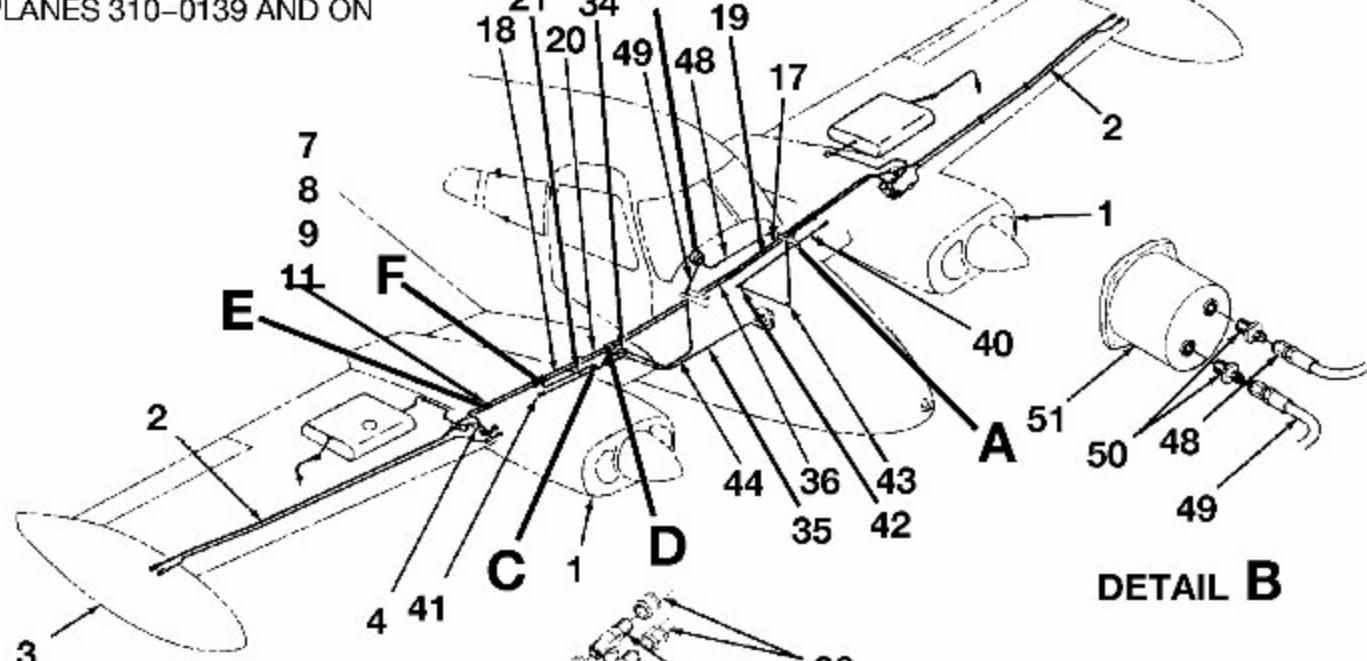


## DETAIL E

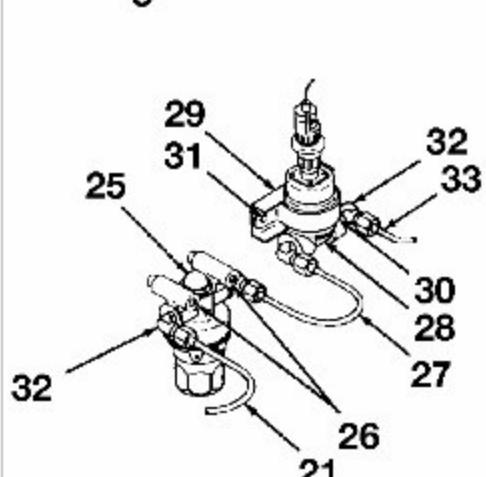
AIRPLANES 310-0139 AND ON



**DETAIL A**



DETAIL B

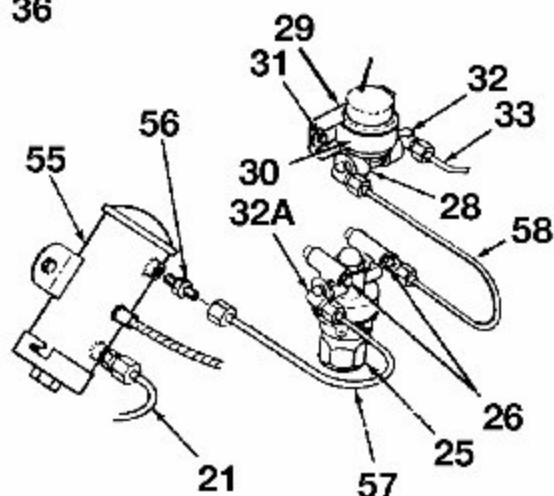


DETAIL C

AIRPLANES 310-0001 THBU 31010001



DETAIL D



**DETAIL C**

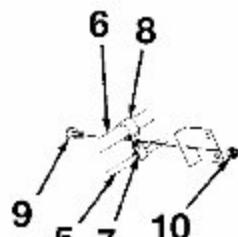
AIRPLANES 31010001 AND ON

---

---

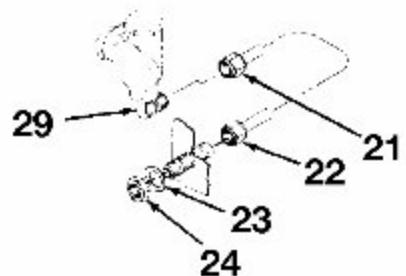


A62786

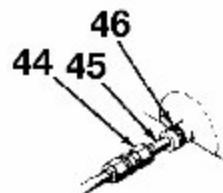


**DETAIL G**

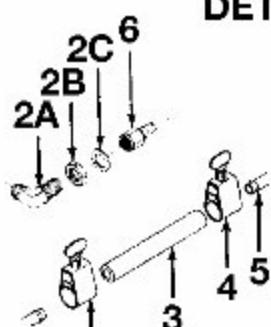
Fuel System



**DETAIL H**  
STD FUEL SYSTEM

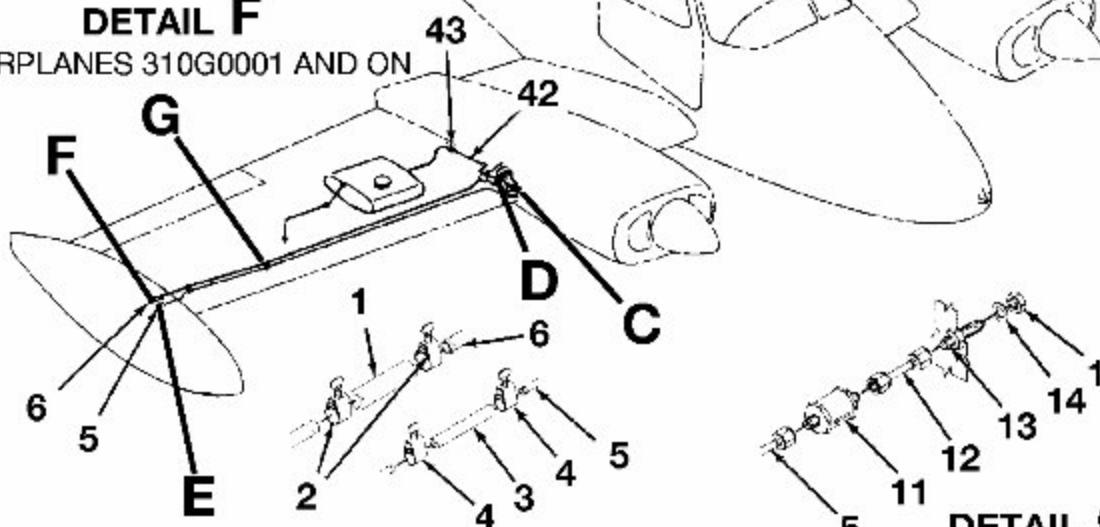


**DETAIL A**  
AUX FUEL SYSTEM



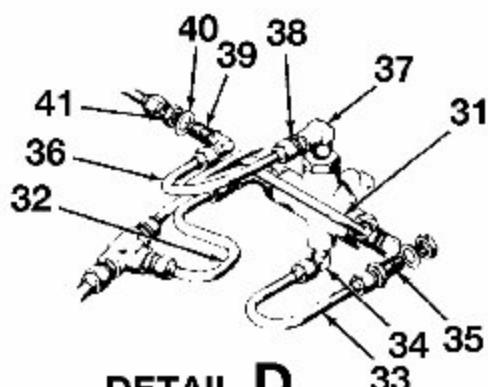
**DETAIL F**

AIRPLANES 310G0001 AND ON

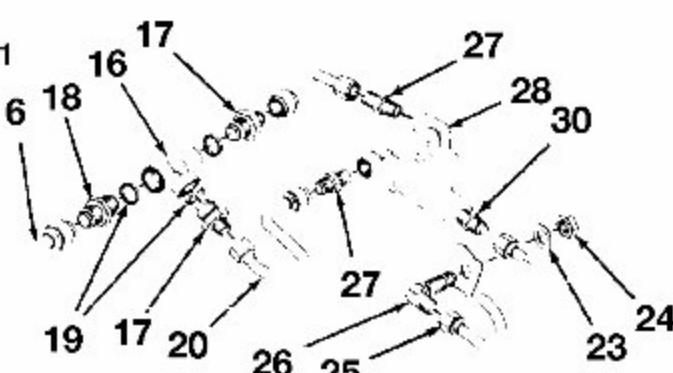


**DETAIL E**

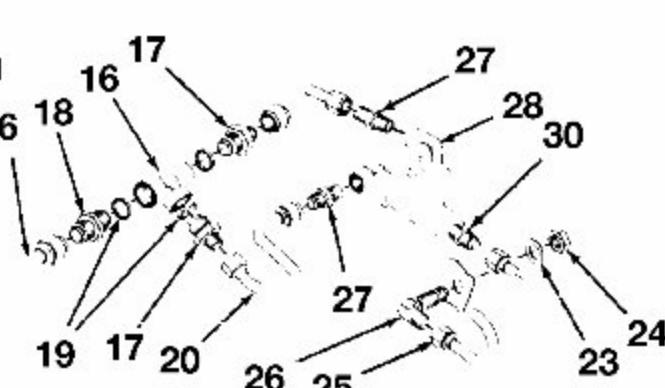
AIRPLANES 310-0001 THRU 310G0001



**DETAIL D**  
AUX FUEL SYSTEM



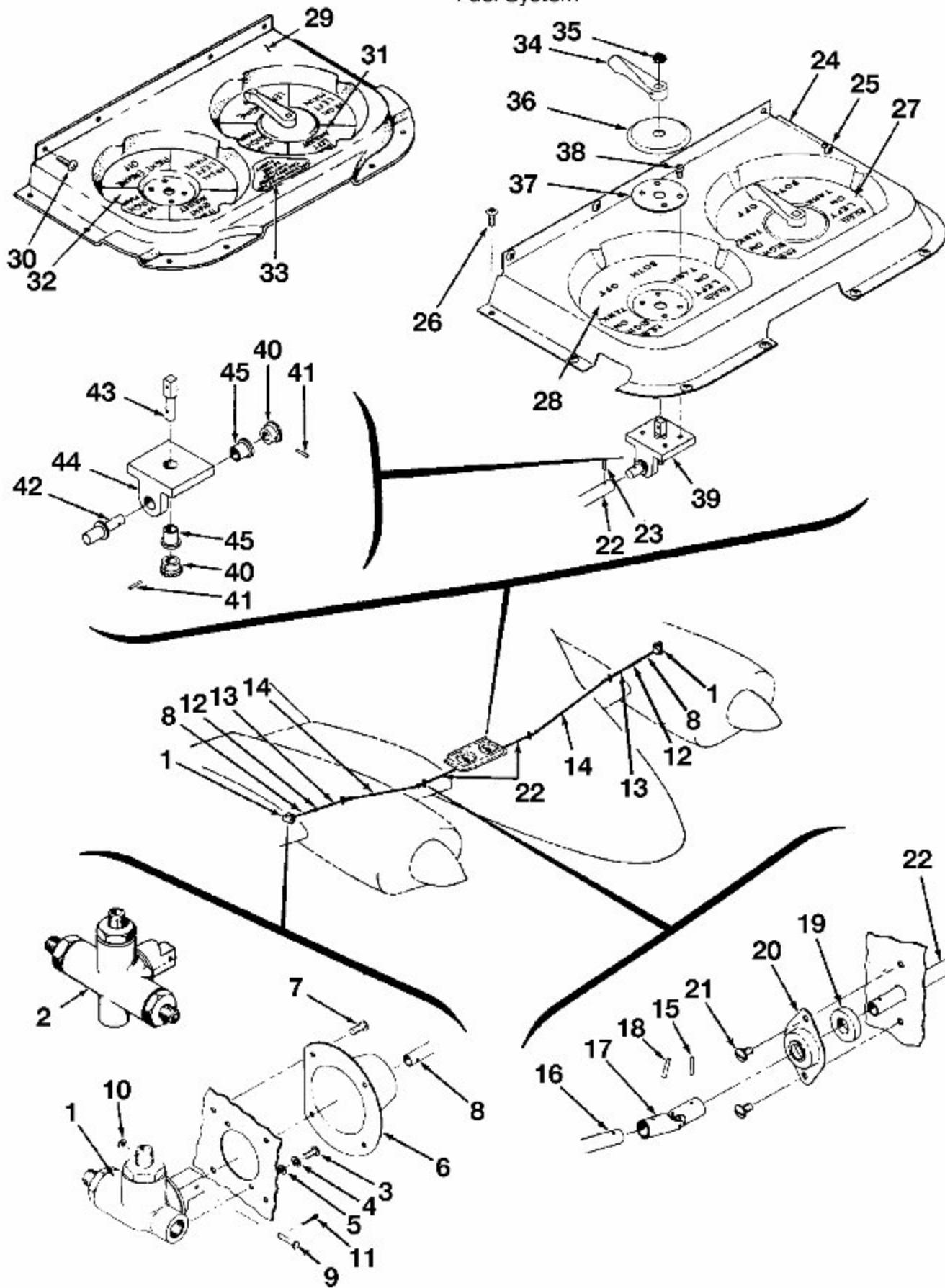
**DETAIL C**  
STD FUEL SYSTEM



**DETAIL B**



## Fuel System



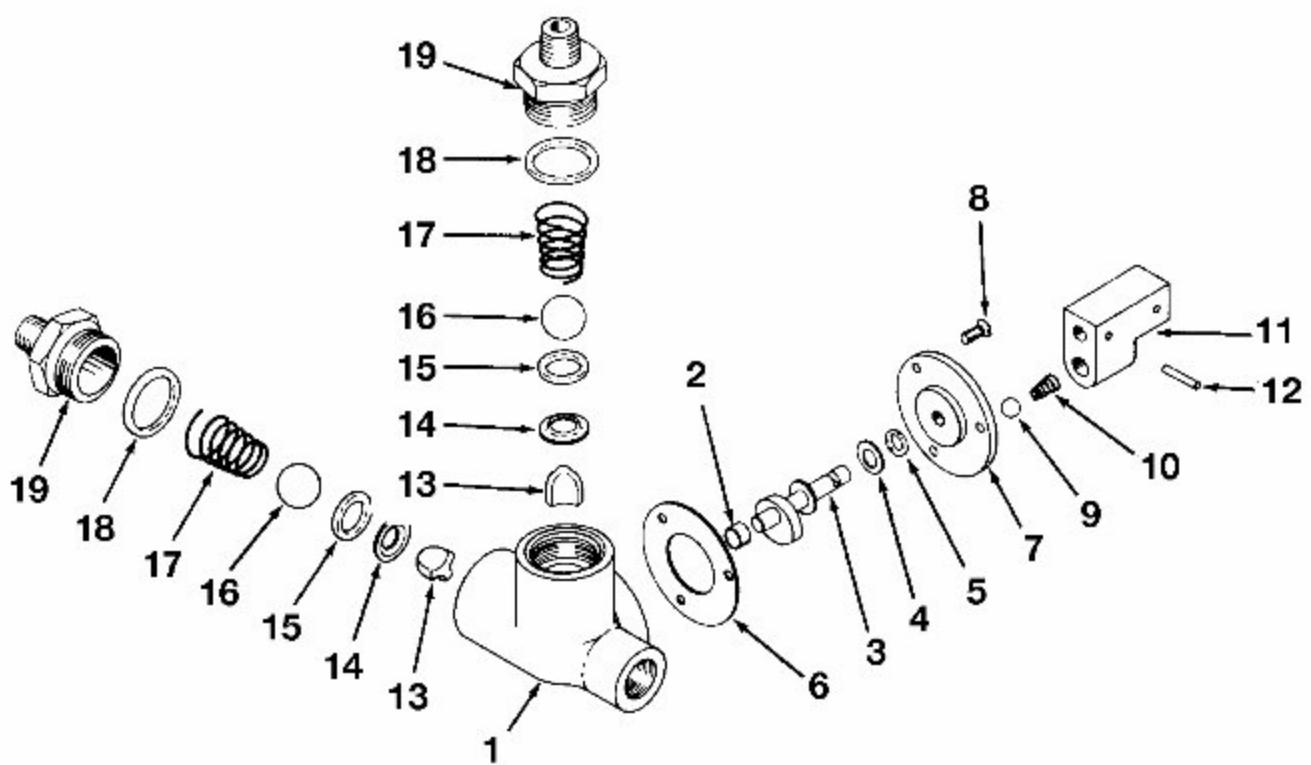


---

---

A52791

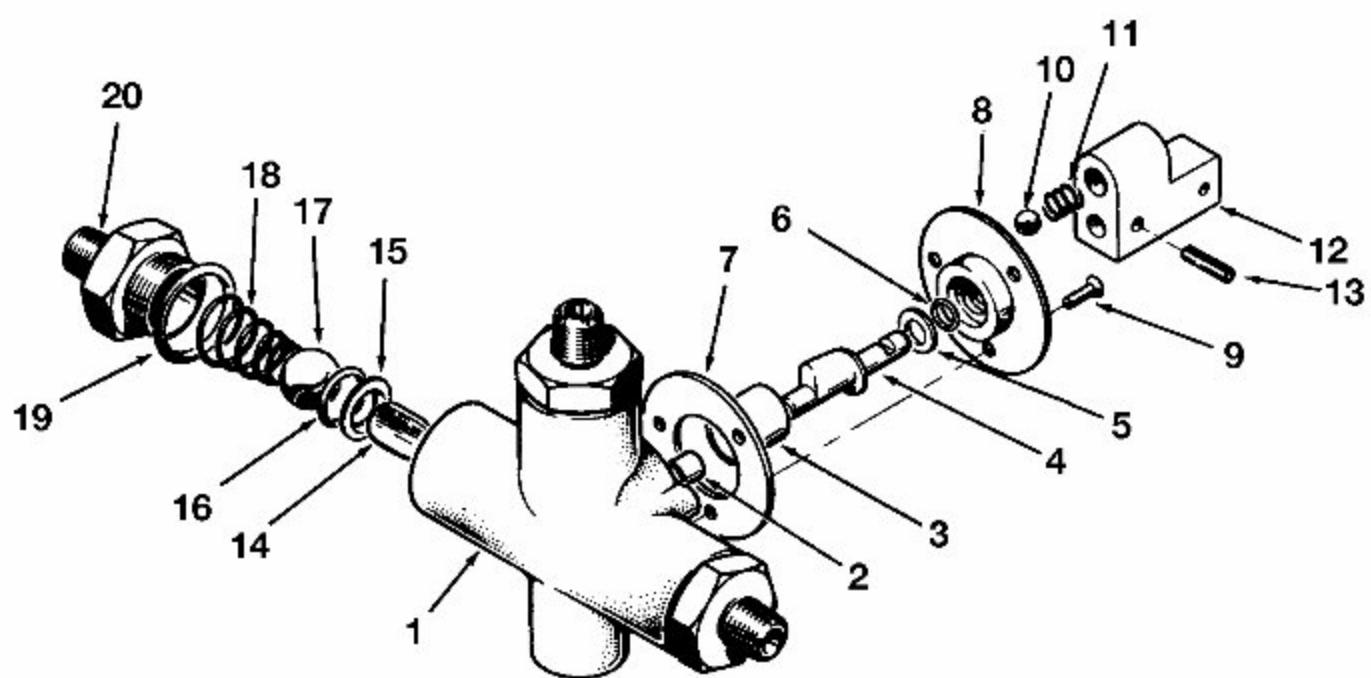
Fuel System



---

---

## Fuel System

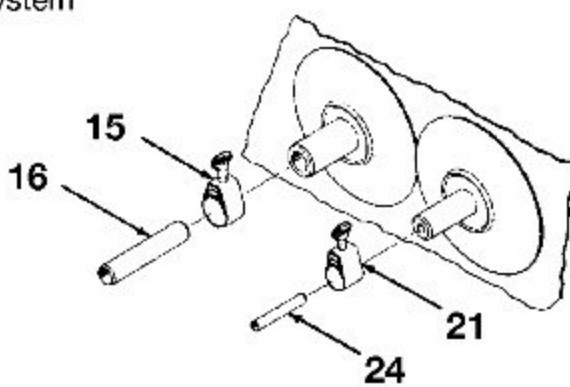
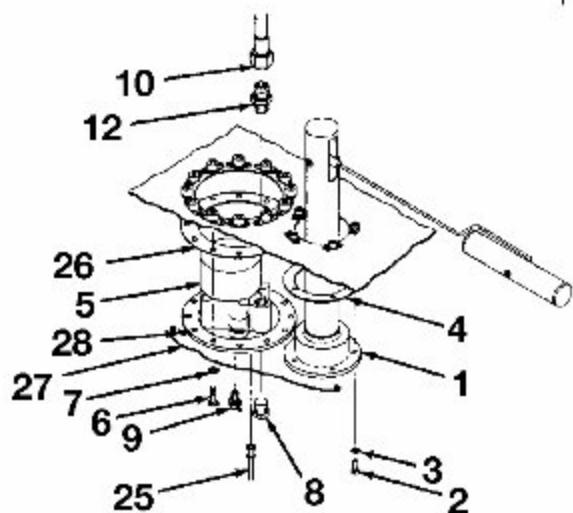


---

---

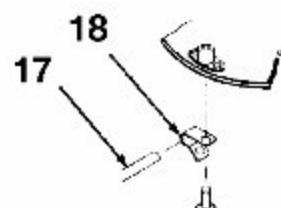
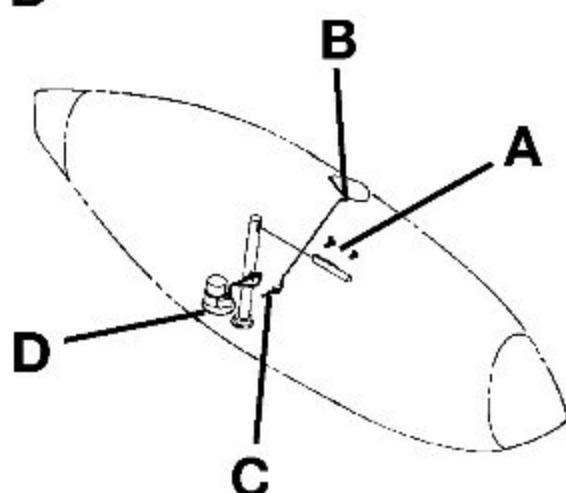
A52787

Fuel System

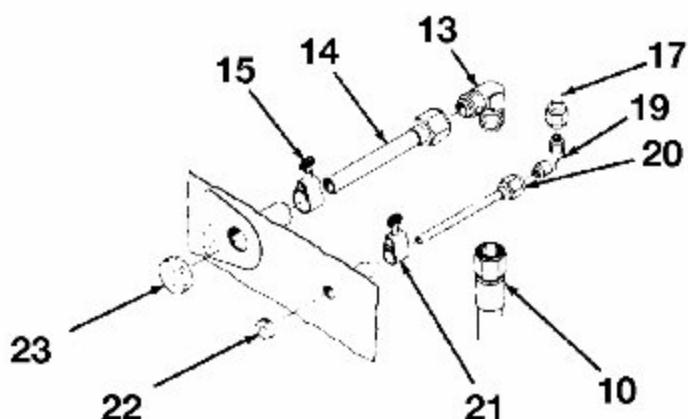


DETAIL A

DETAIL D

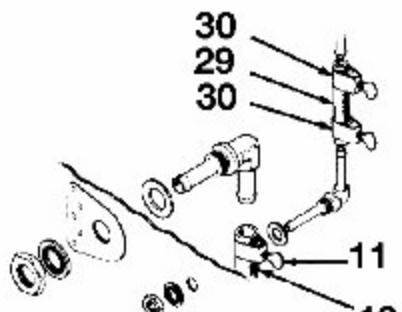


DETAIL B



DETAIL C

AIRPLANES 310-0001 THRU 310-0020,  
310-0031 THRU 310G0001



DETAIL C

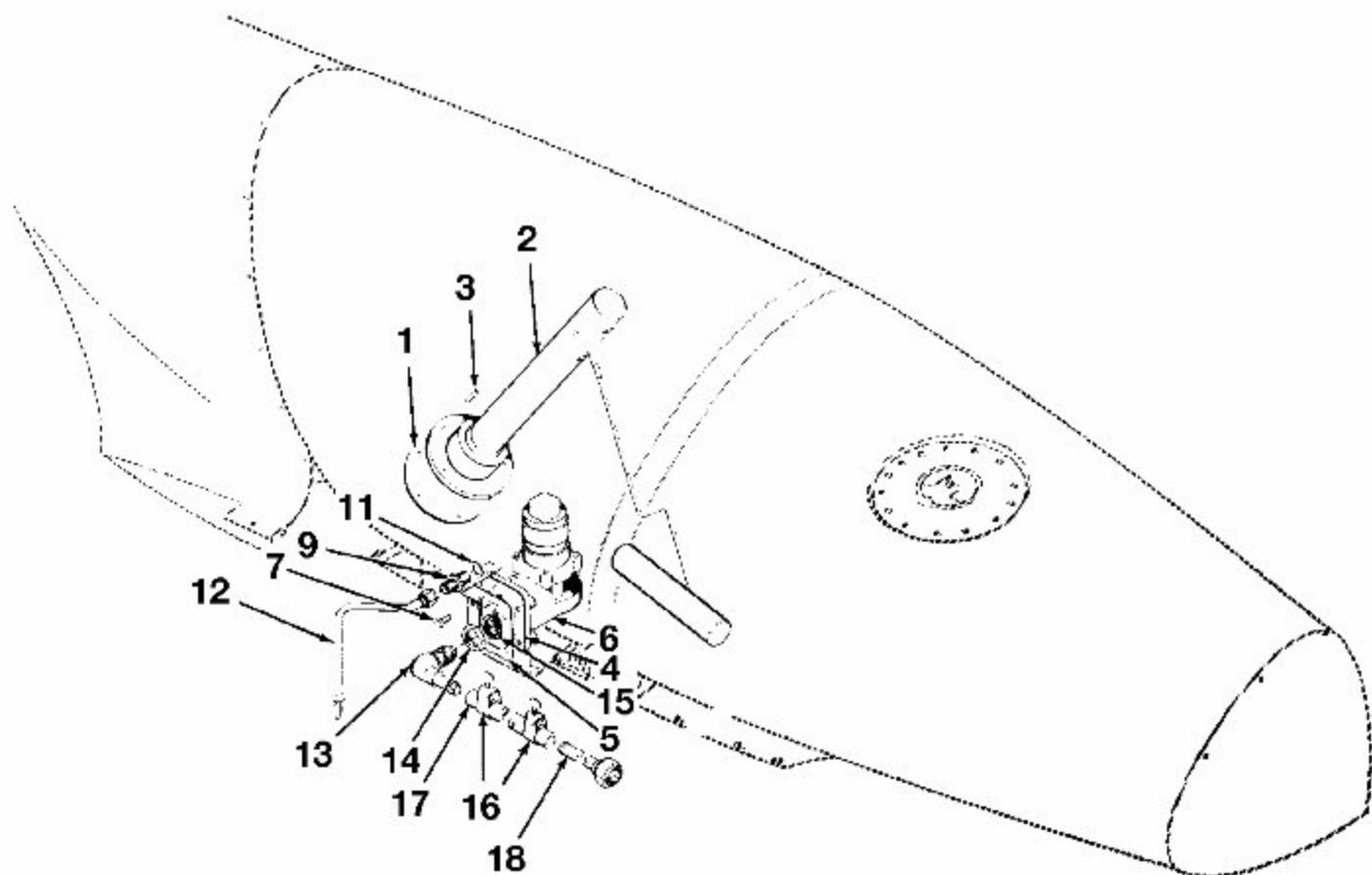
AIRPLANES 310-0021 THRU 310-0030

---

---

A52788

## Fuel System



---

---

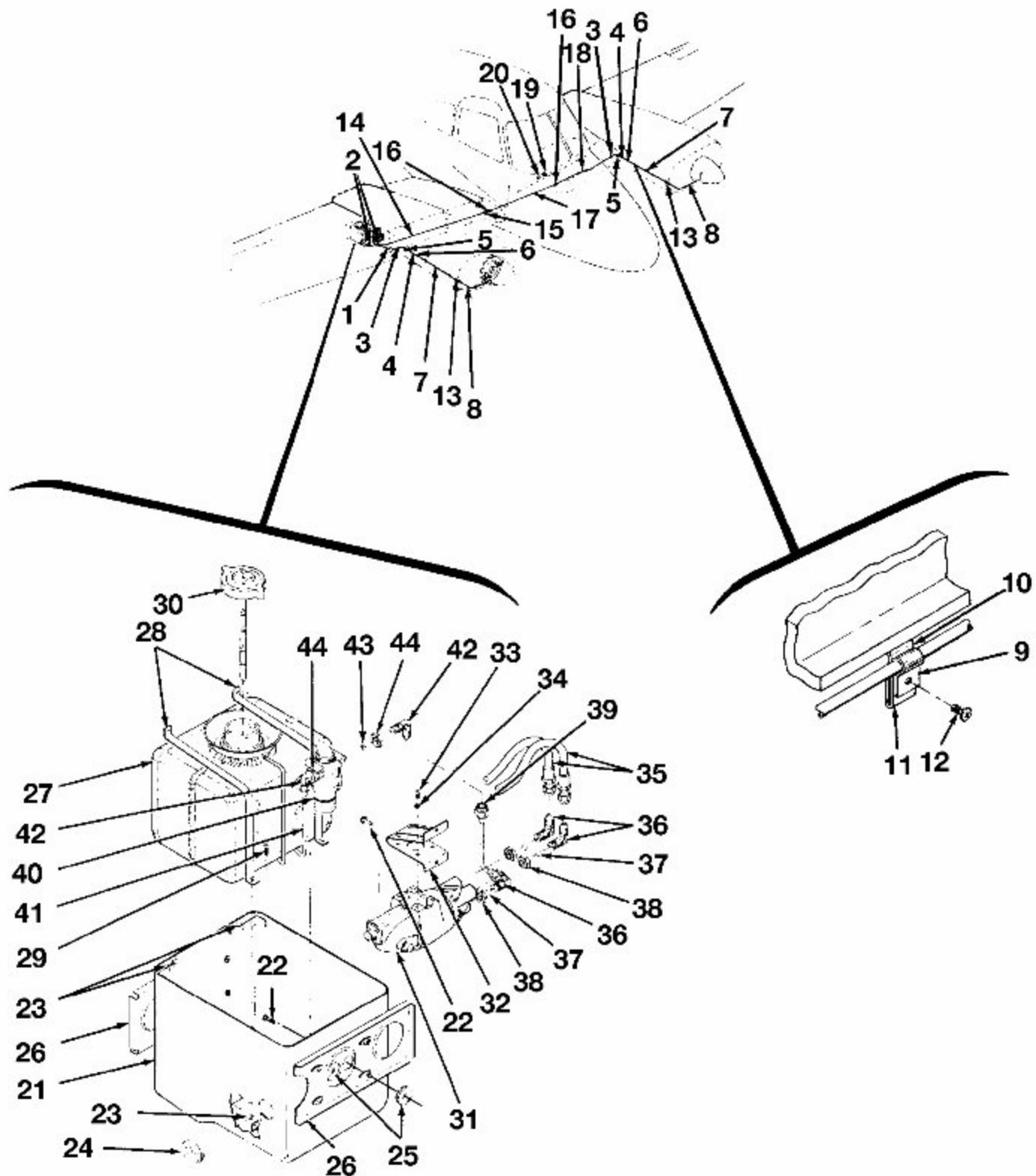








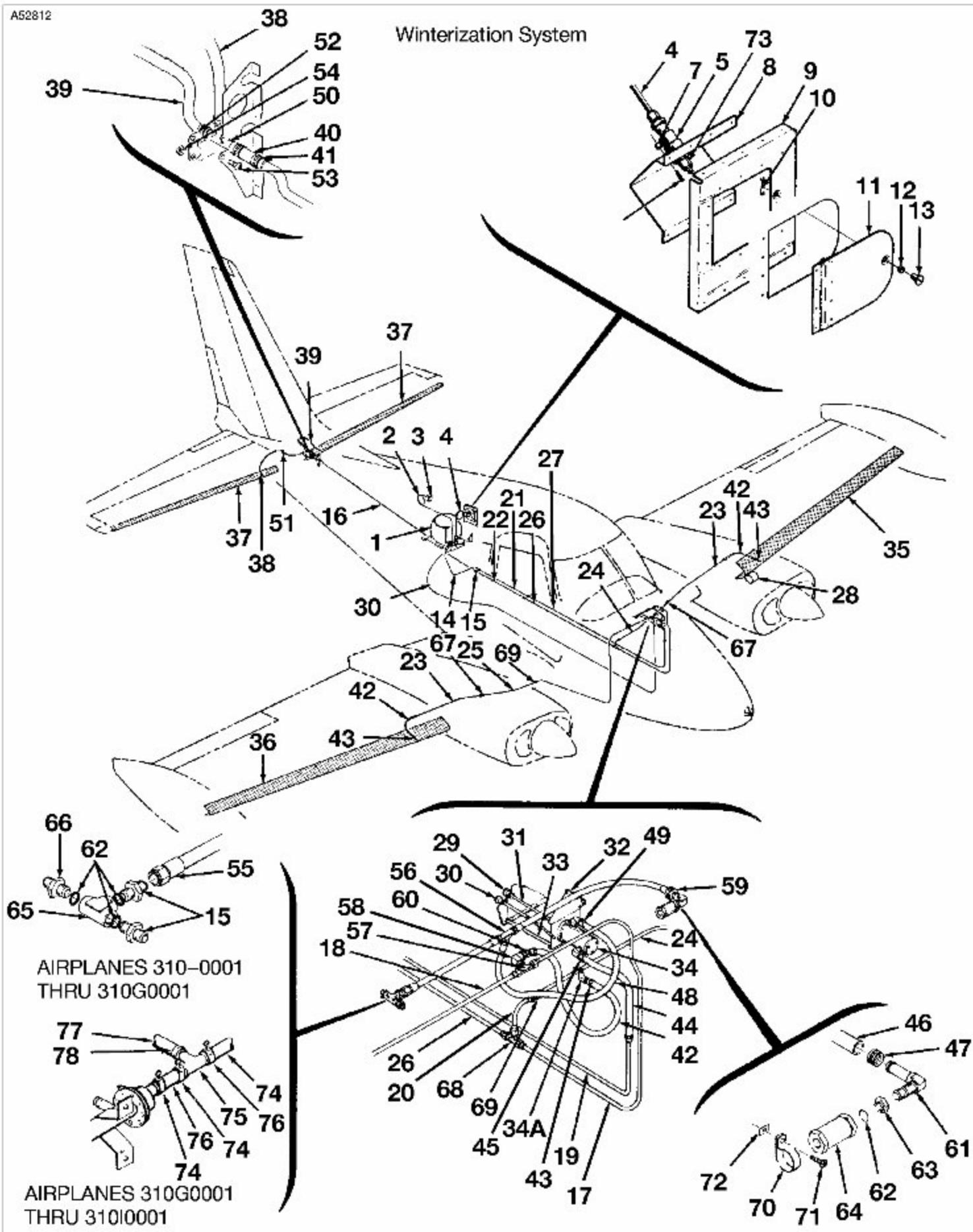
## Winterization System



---

---

A52812

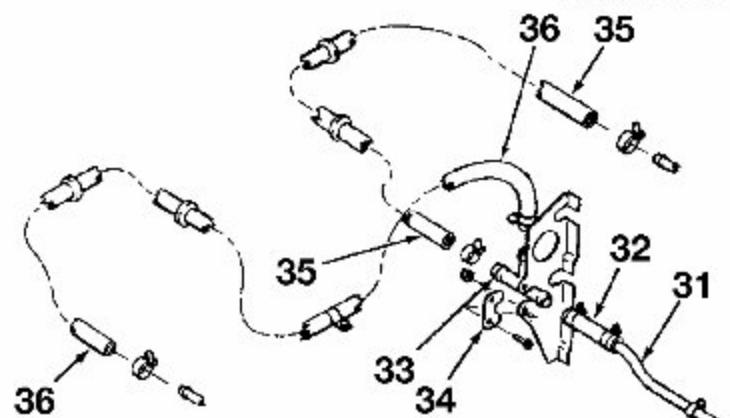


---

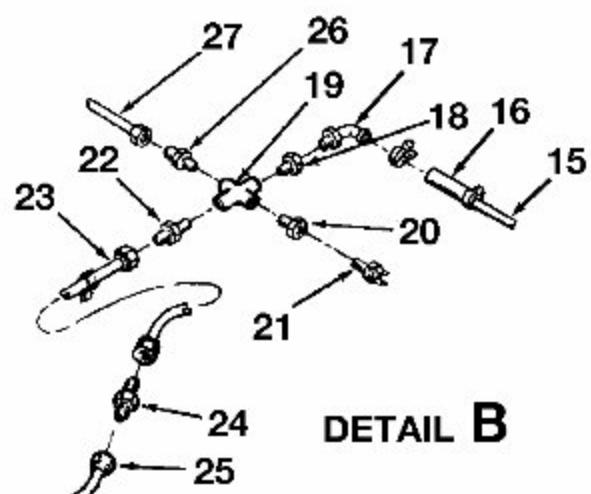
---

A52814

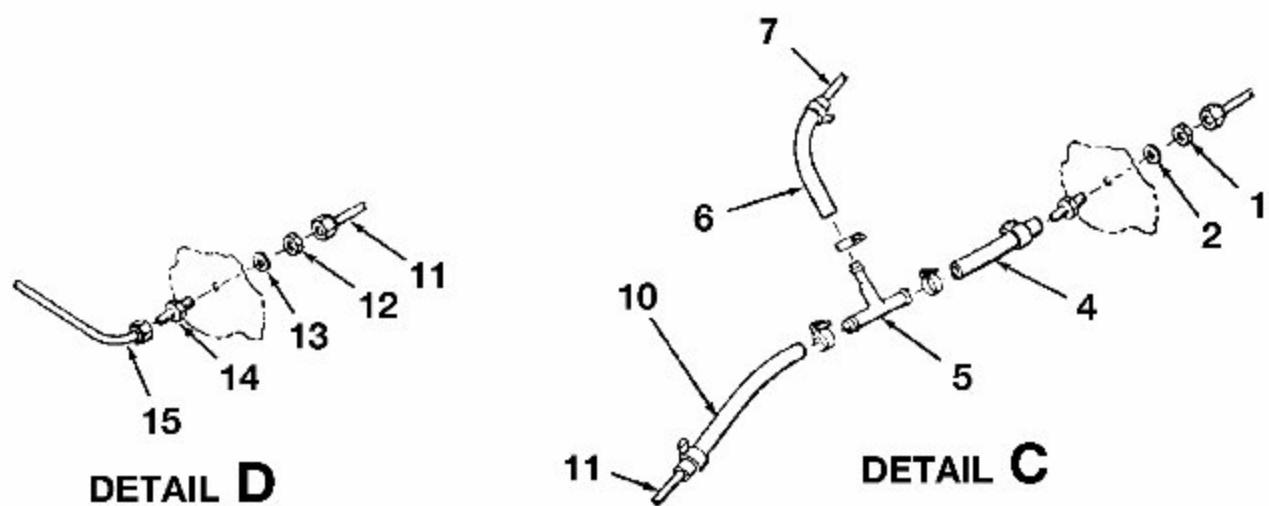
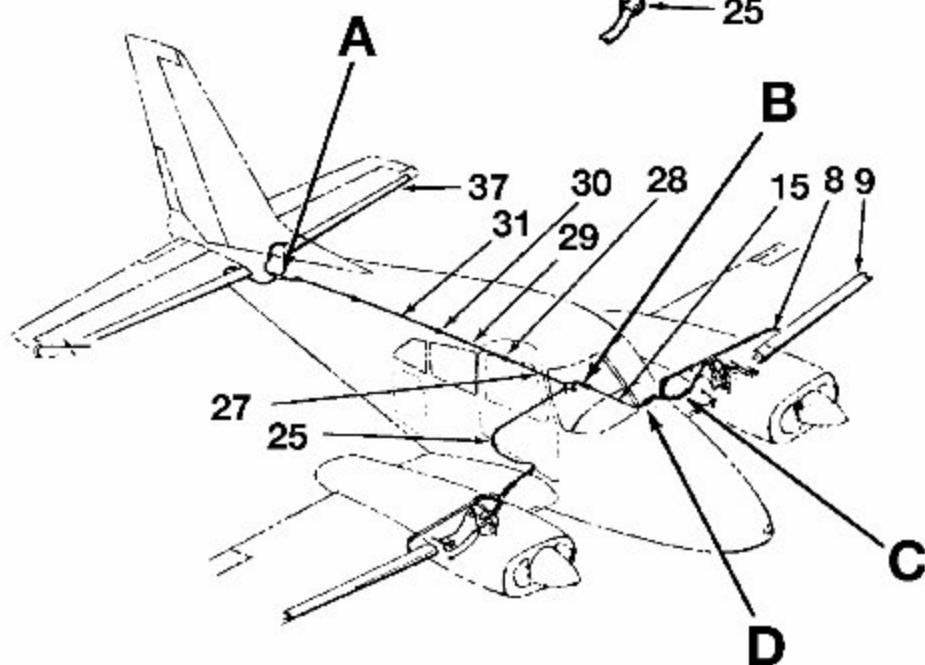
Winterization System



DETAIL A



DETAIL B



DETAIL D

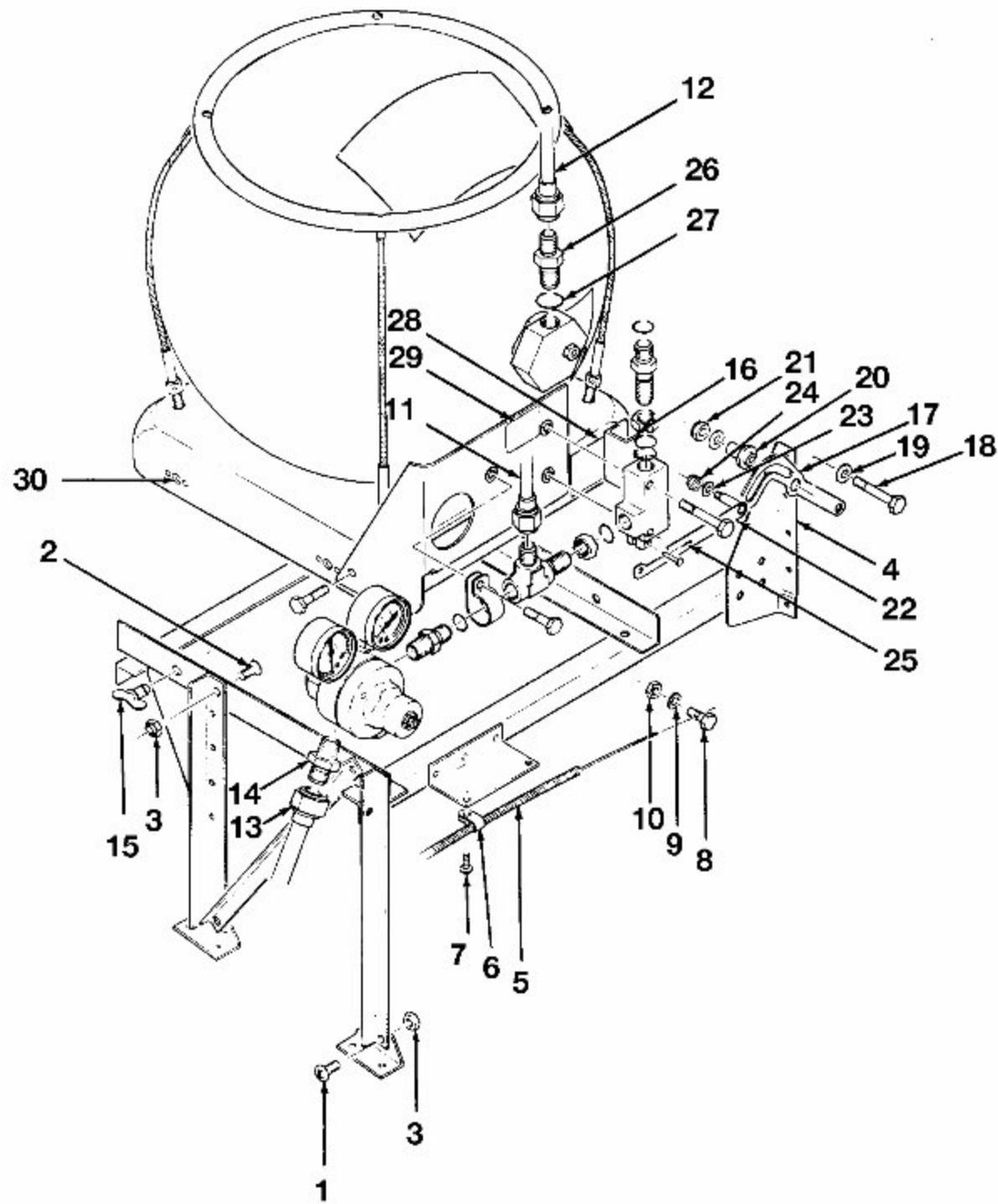
DETAIL E

---

---

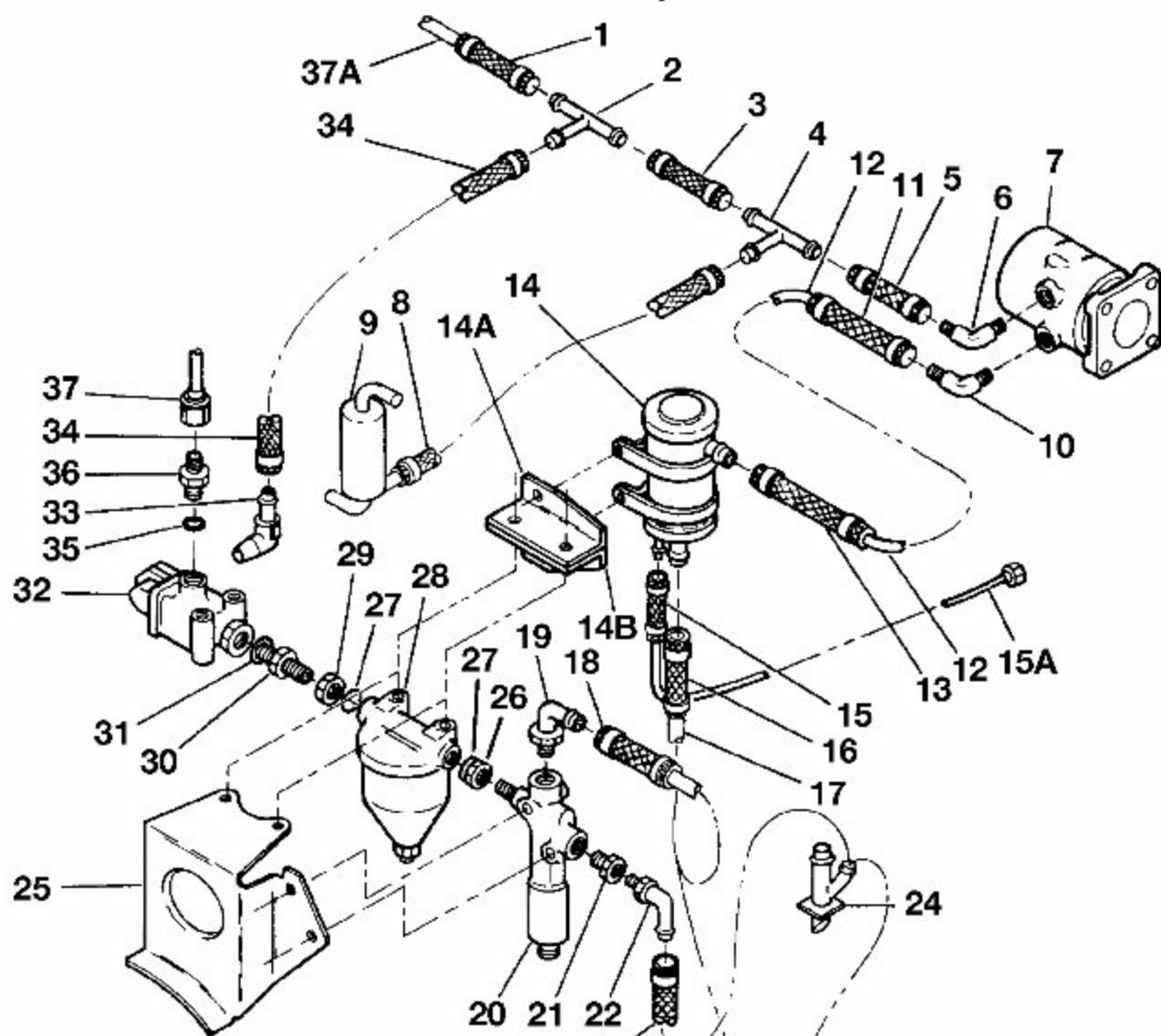


## Winterization System

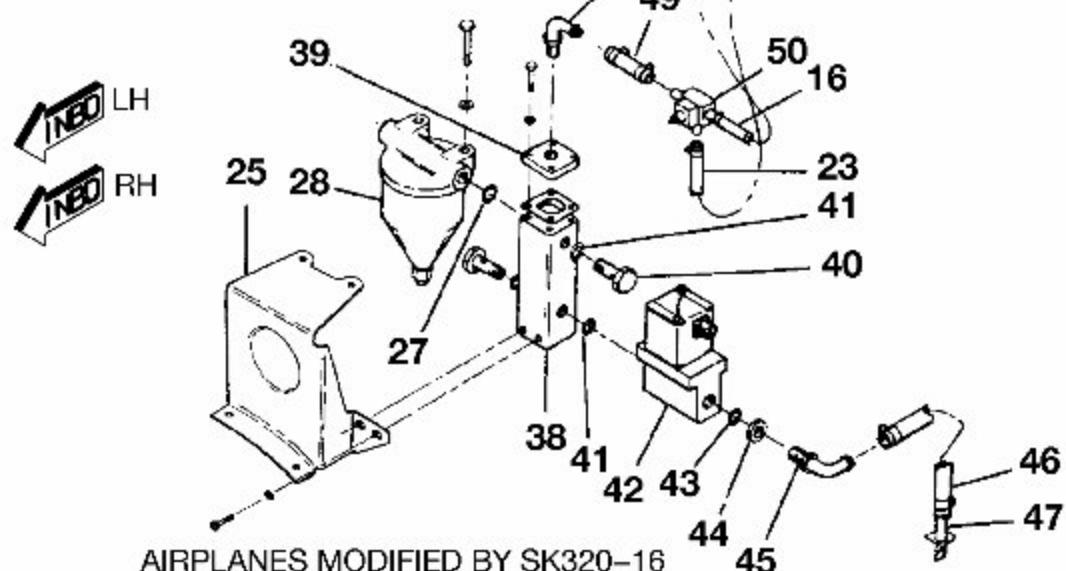




## Winterization System



AIRPLANES 31010001 AND ON EXCEPT  
AIRPLANES MODIFIED BY SK320-16



AIRPLANES MODIFIED BY SK320-16



---

---





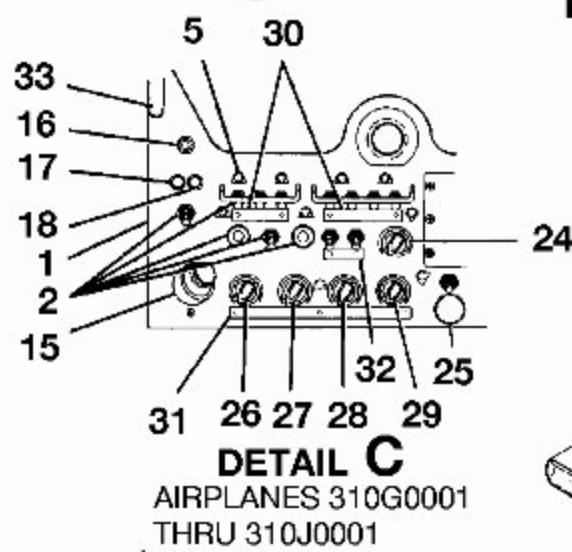
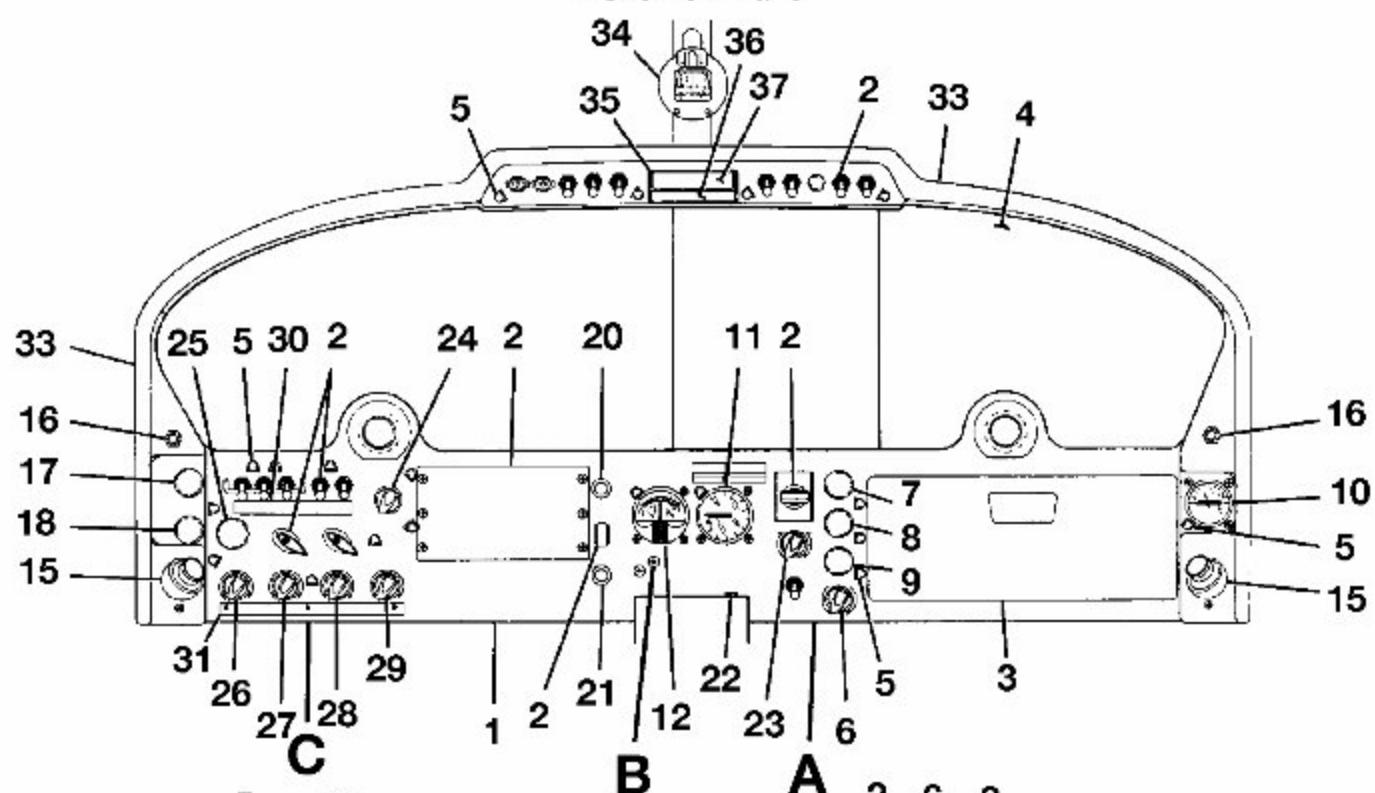




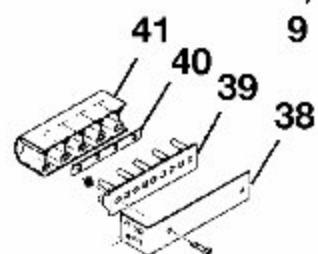


A52734

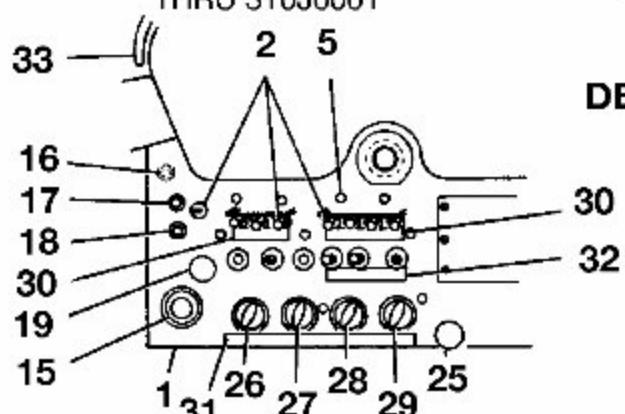
Instrument Panel



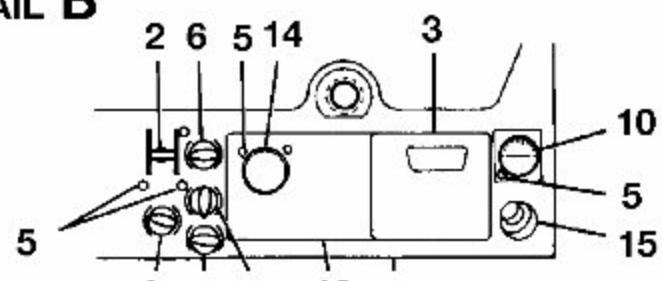
**DETAIL C**  
AIRPLANES 310G0001  
THRU 310J0001



**DETAIL A**  
AIRPLANES 310I0001  
THRU 310J0001



AIRPLANES 310J0001 THRU 310K0001



AIRPLANES 310J0001 THRU 310K0001

---

---

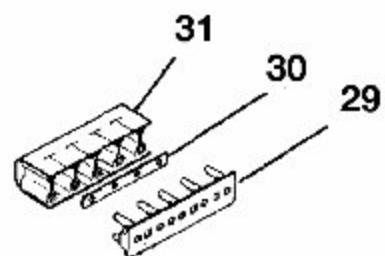
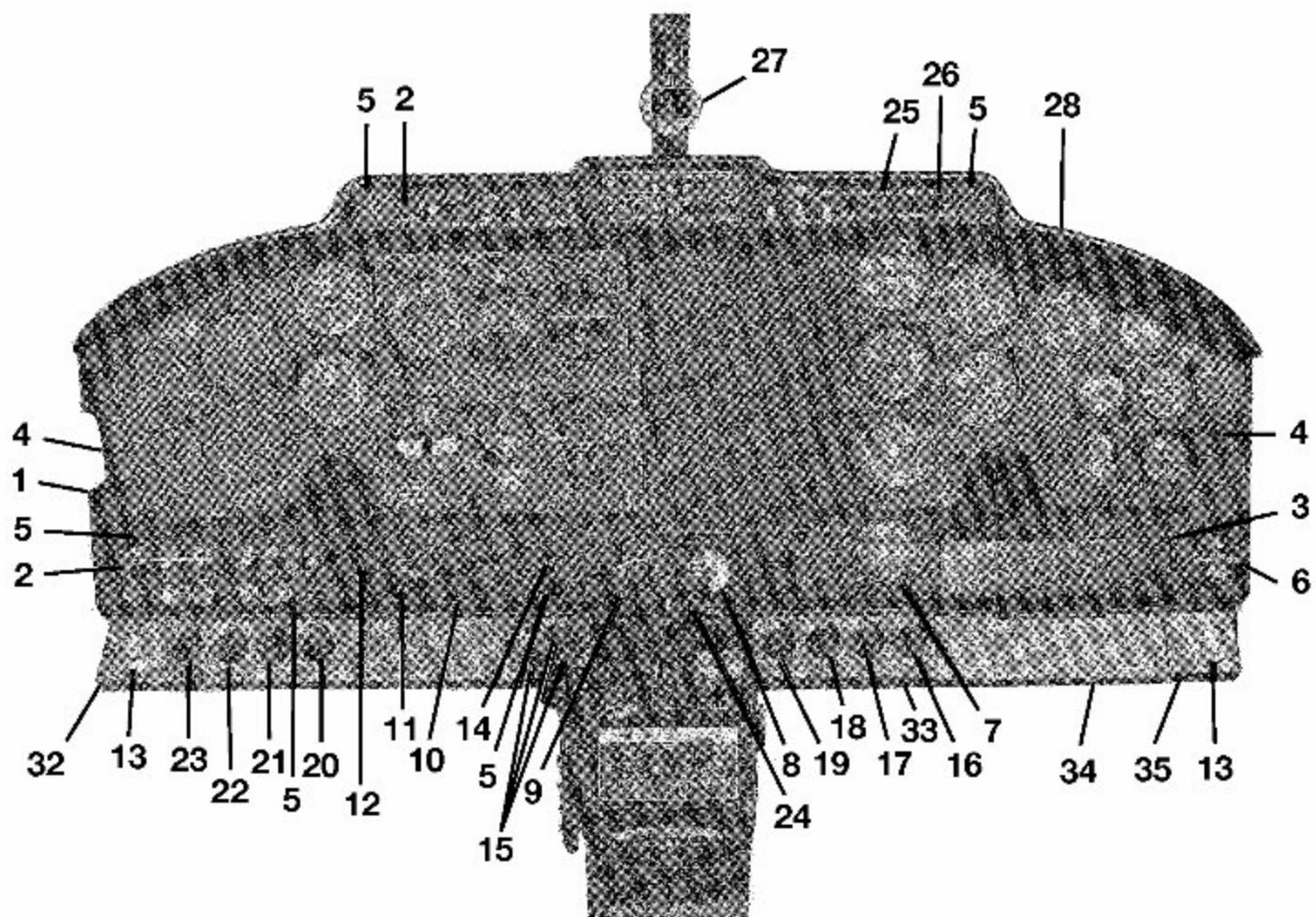


---

---

A52735

Instrument Panel



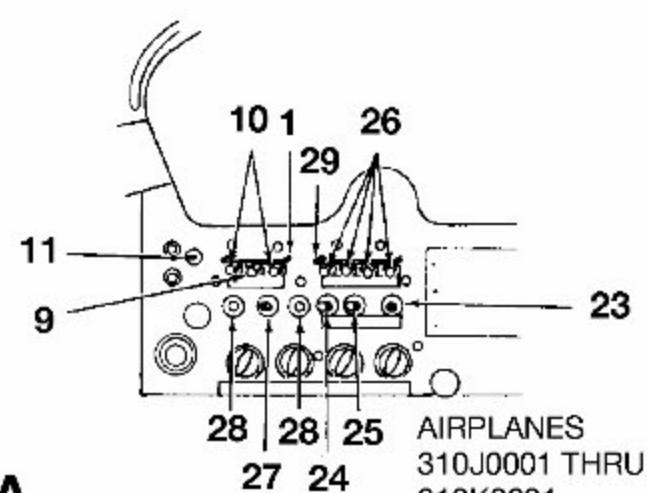
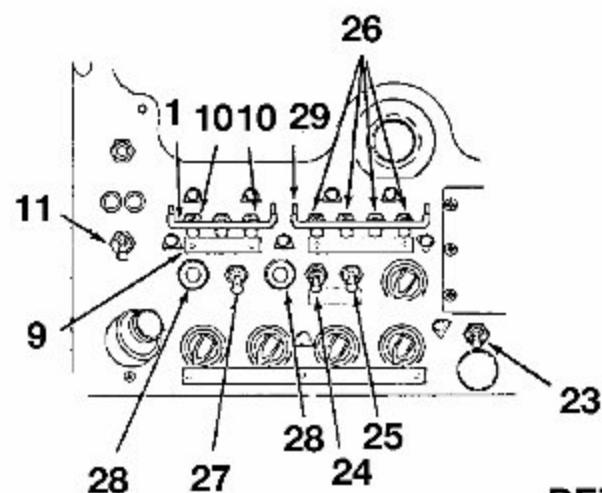
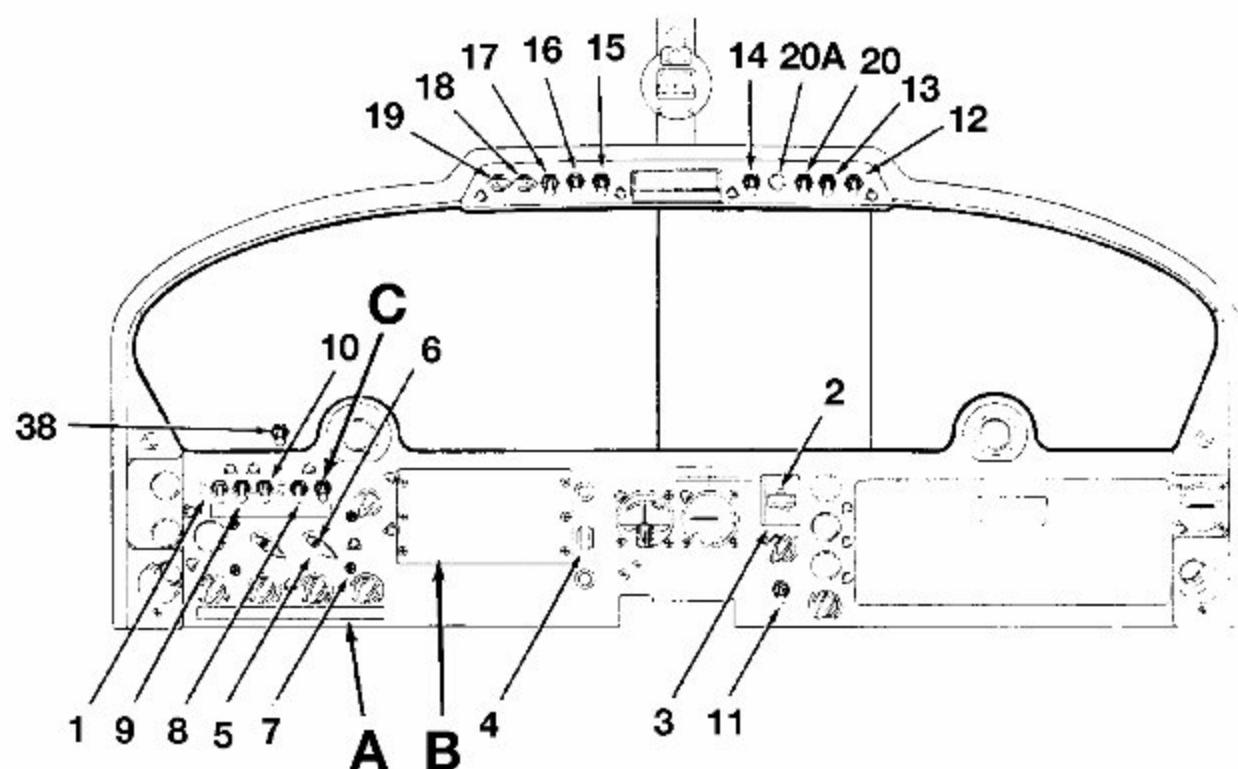
---

---



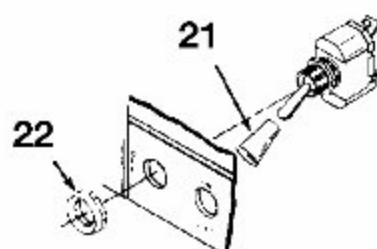
A62738

Instrument Panel

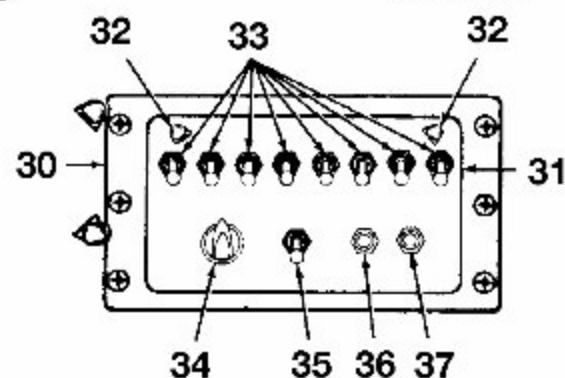


AIRPLANES 310J0001 THRU 310K0001

DETAIL A



DETAIL C  
SWITCH INSTALLATION



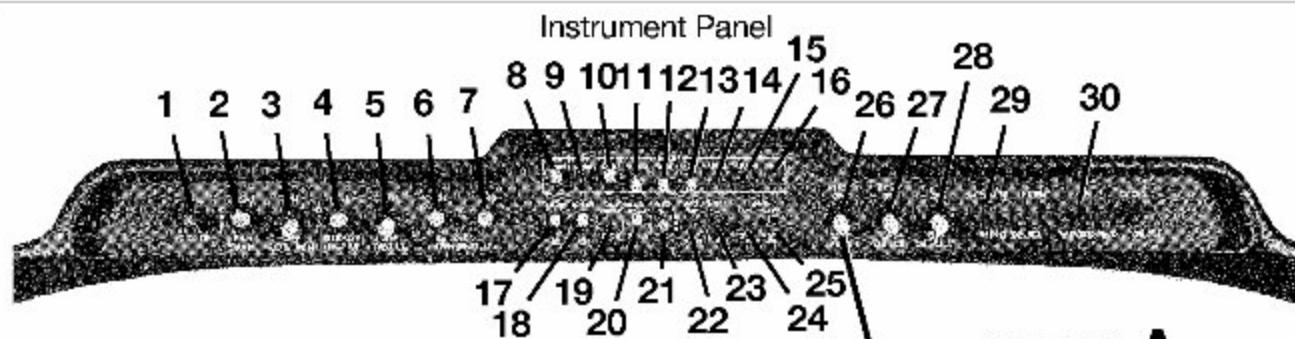
DETAIL B



---

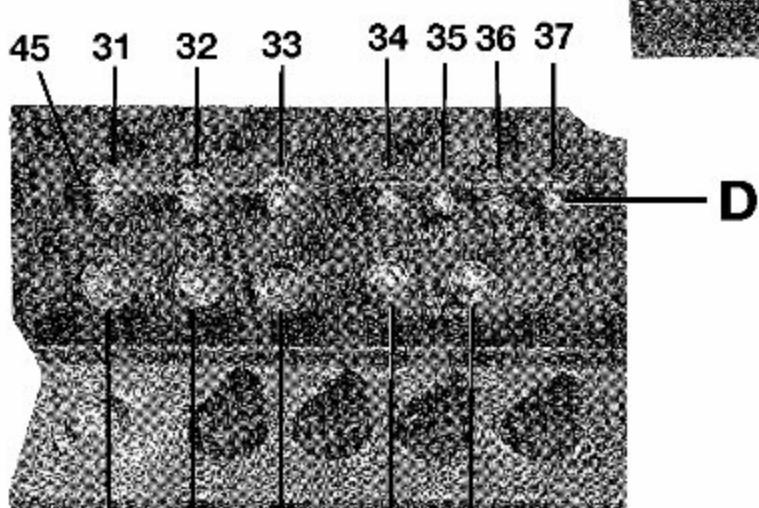
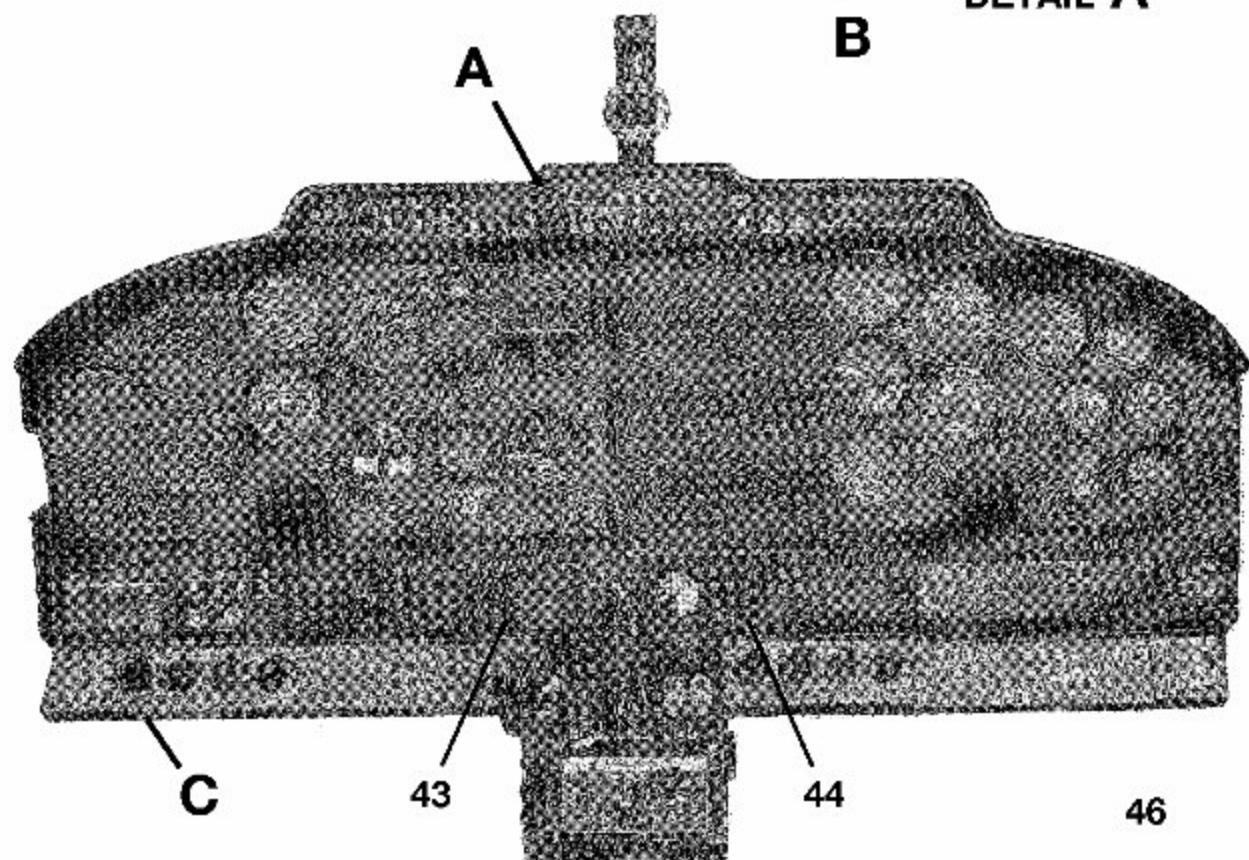
---

A52730

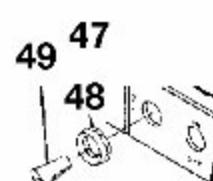


DETAIL A

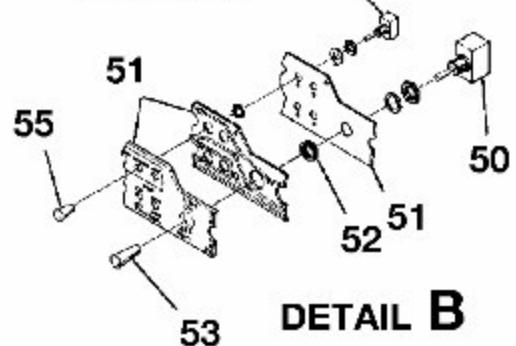
A B



DETAIL C



DETAIL D

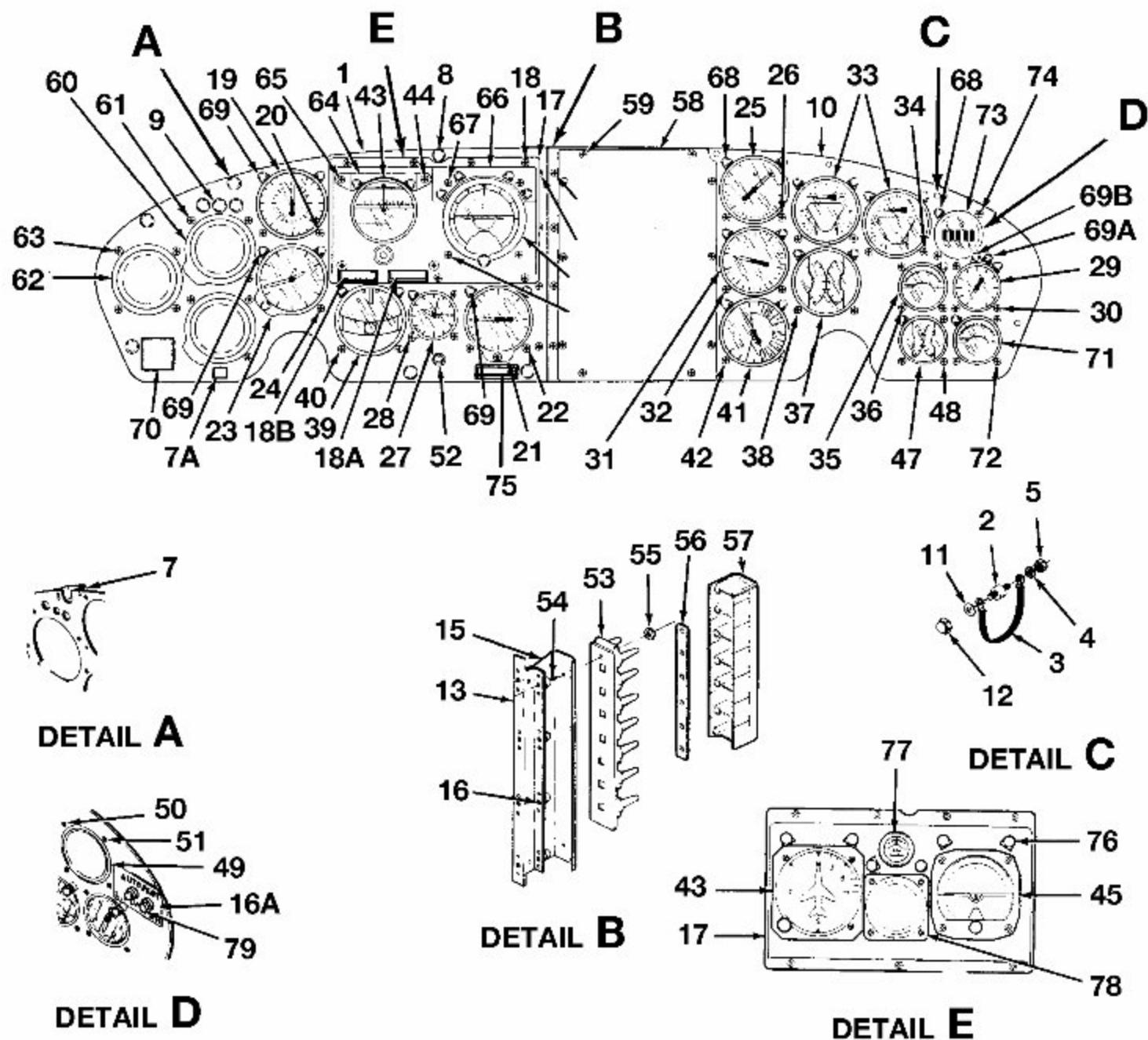


DETAIL B

---

---







---

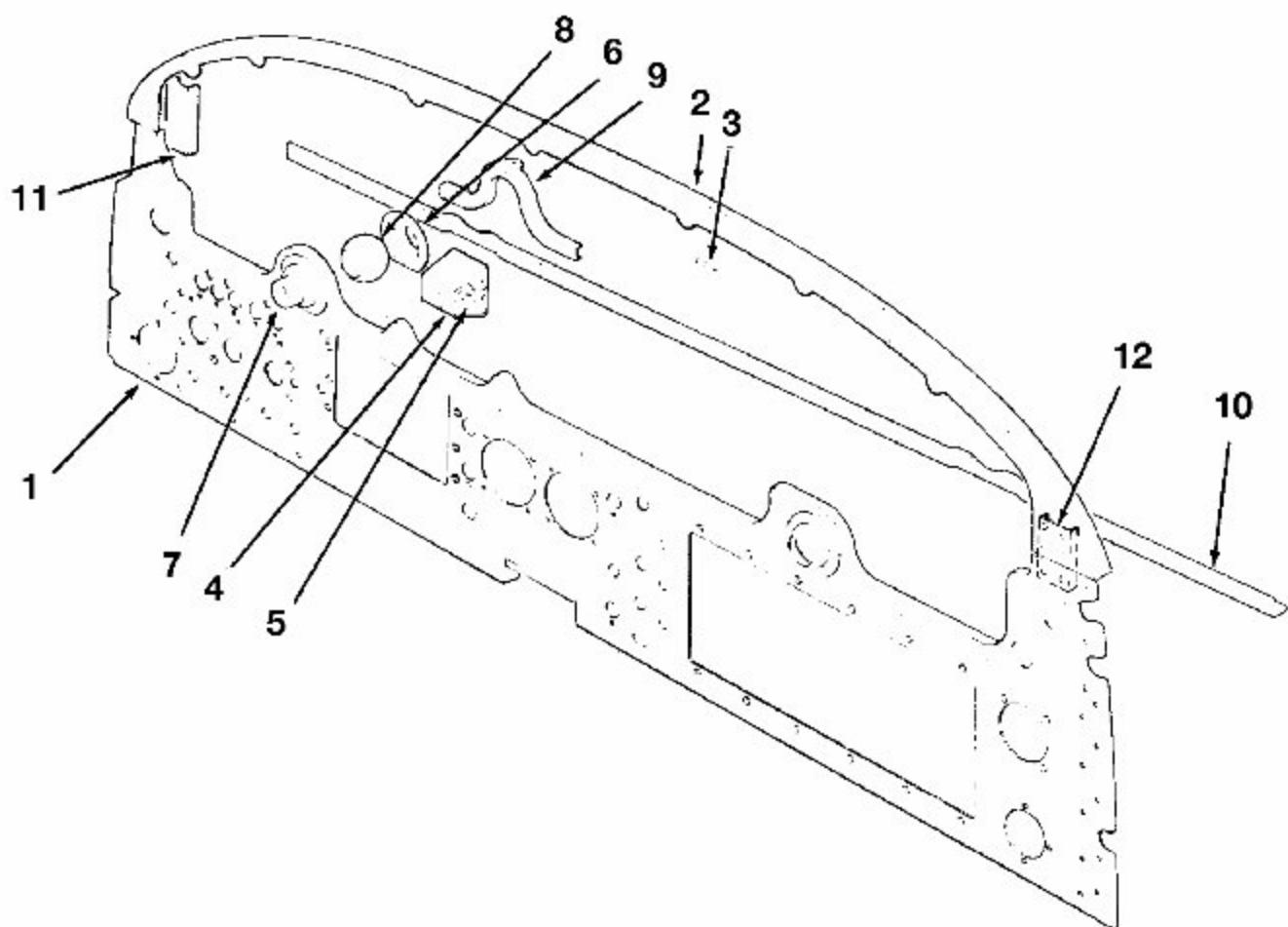
---



---

---

## Instrument Panel

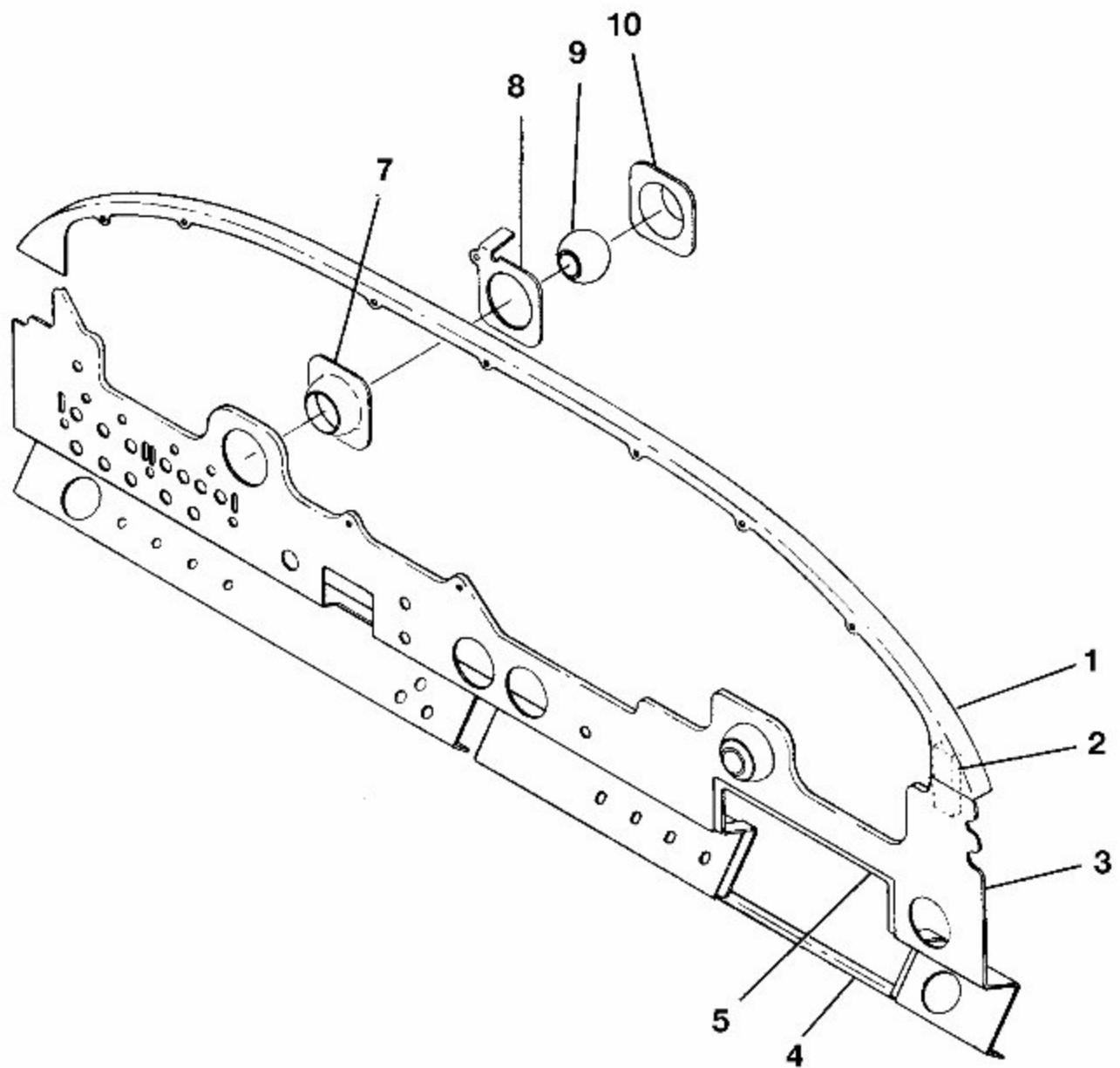


---

---

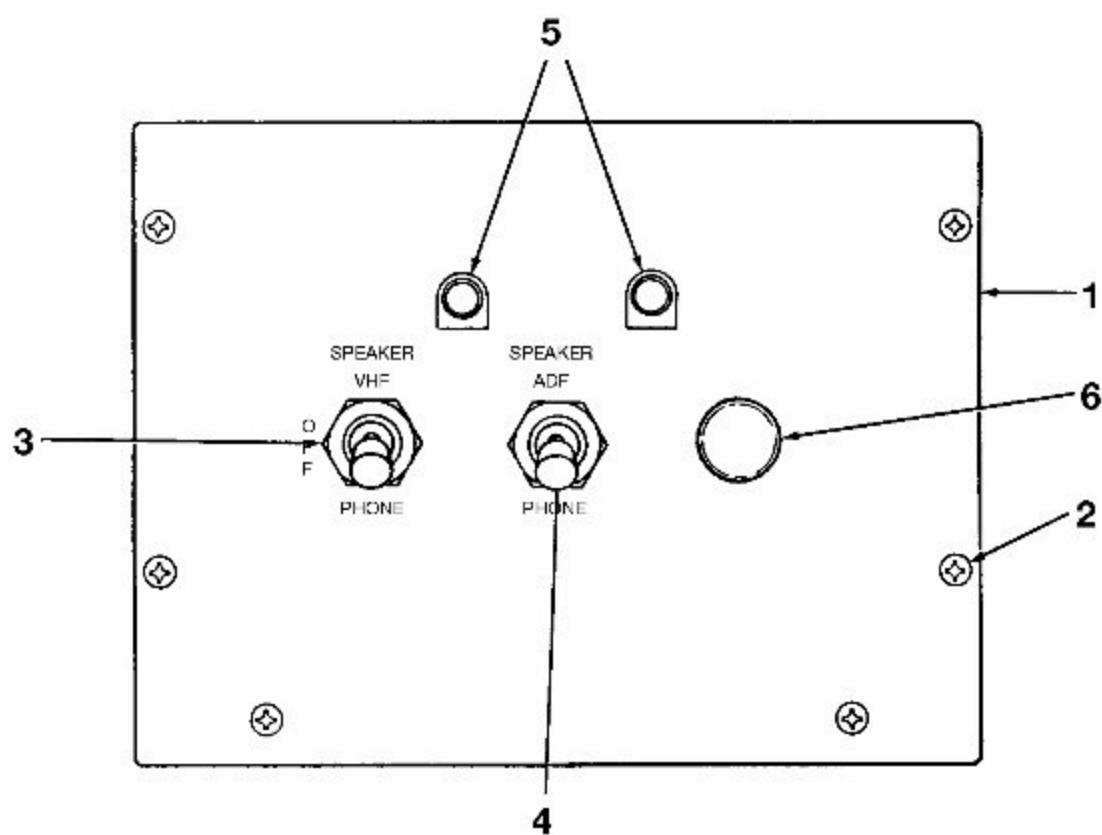
A52737

Instrument Panel



---

---

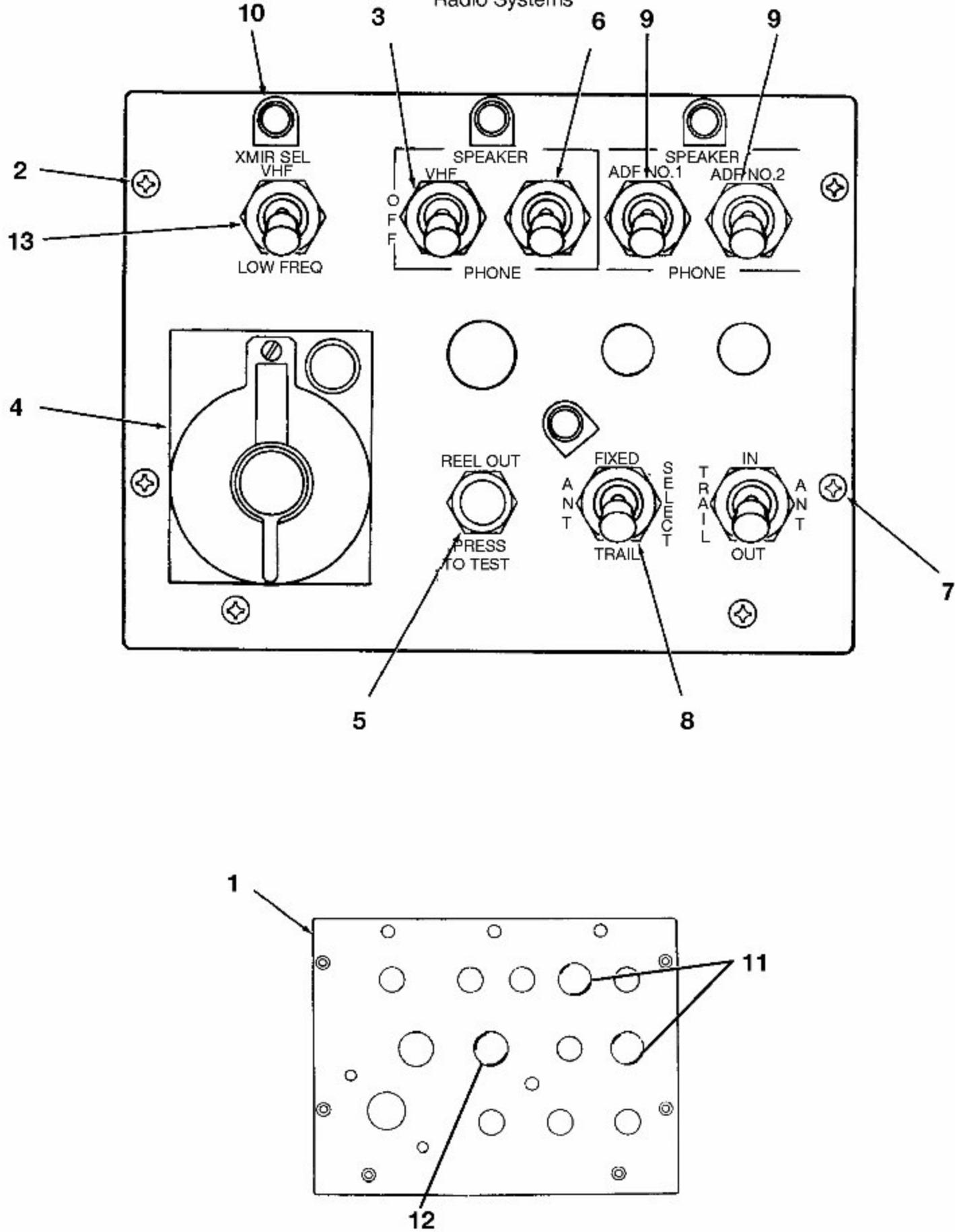


---

---

A52885

## Radio Systems



---

---





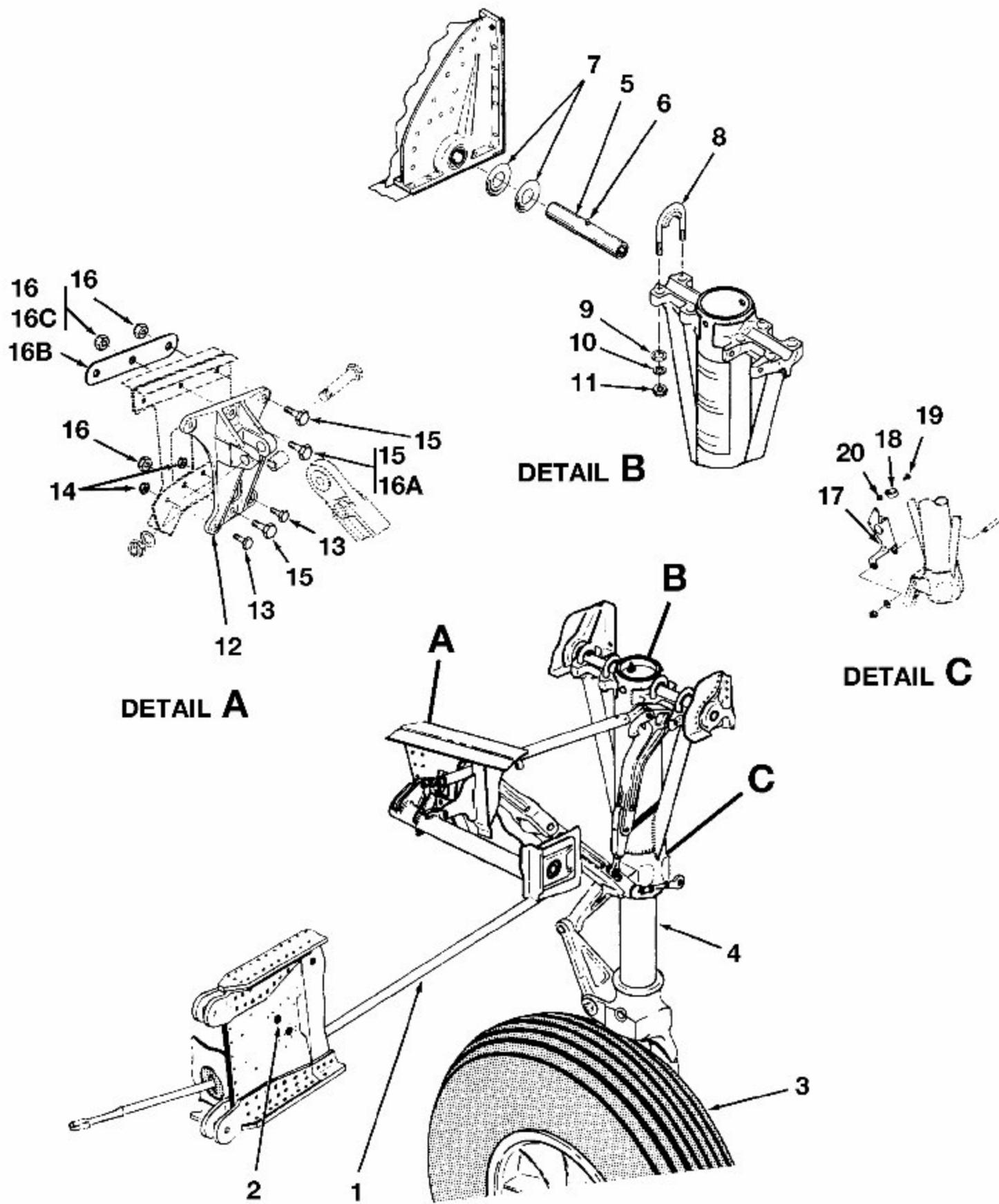






A52685

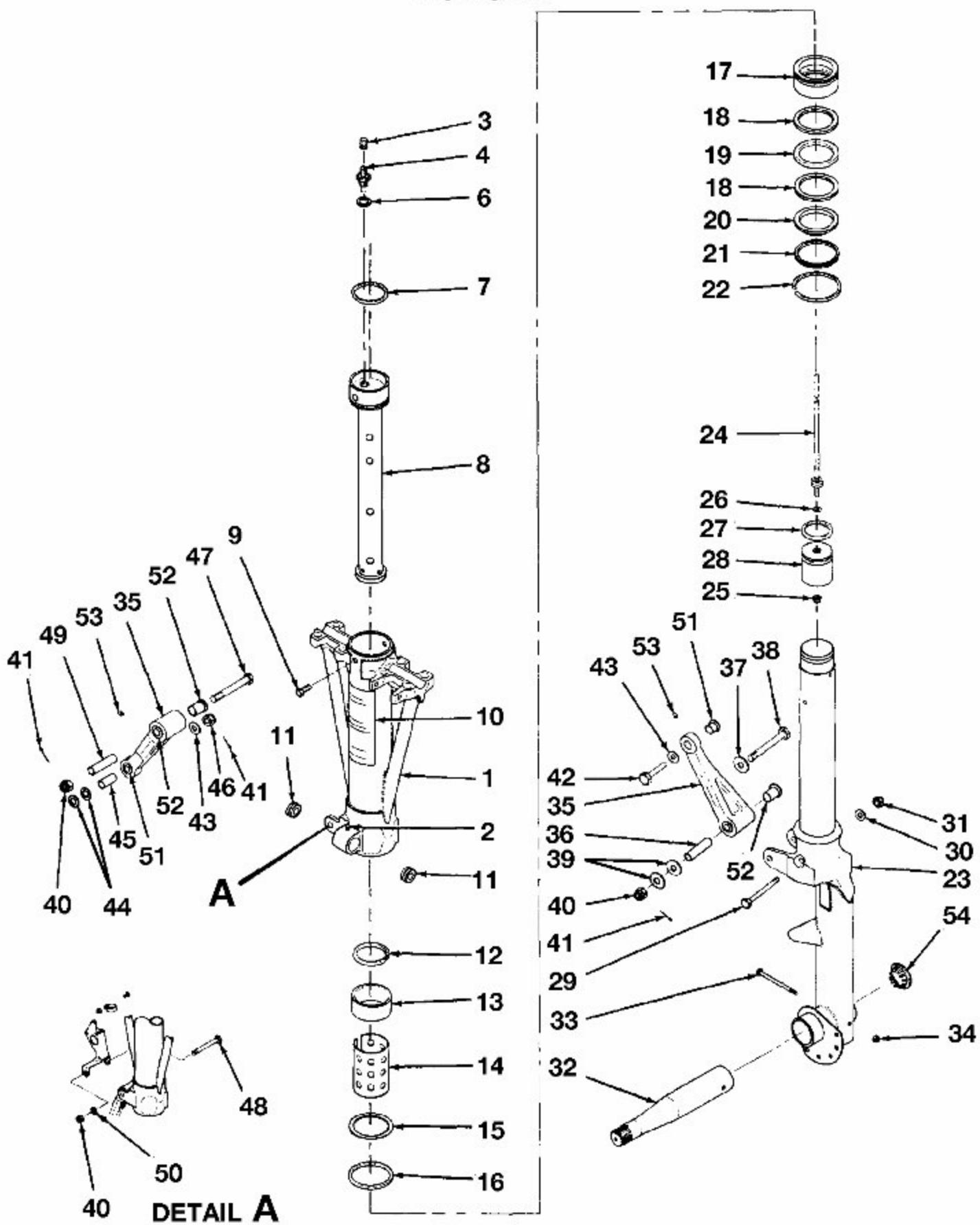
Alighting Gear



---

---

## Alighting Gear

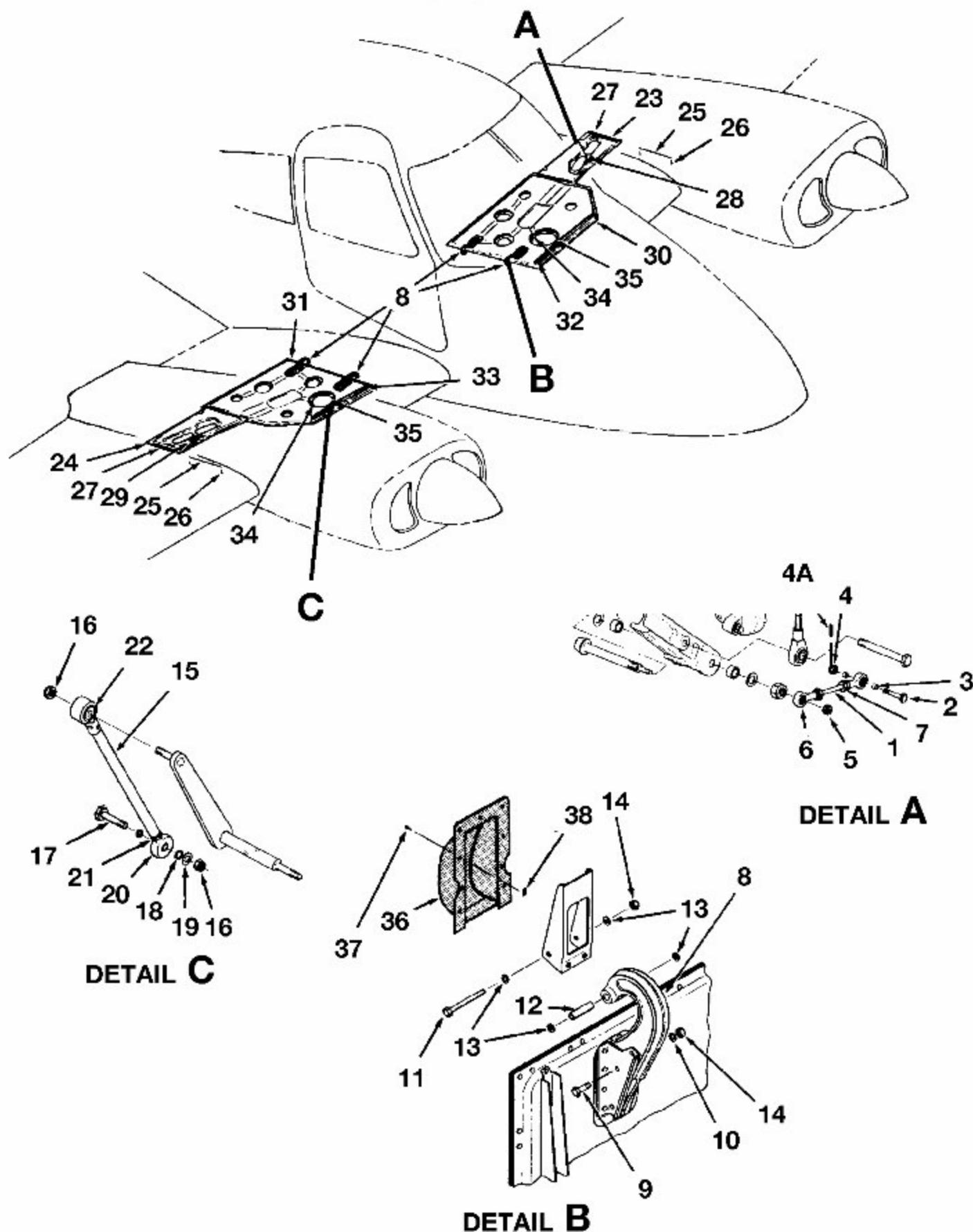


---

---

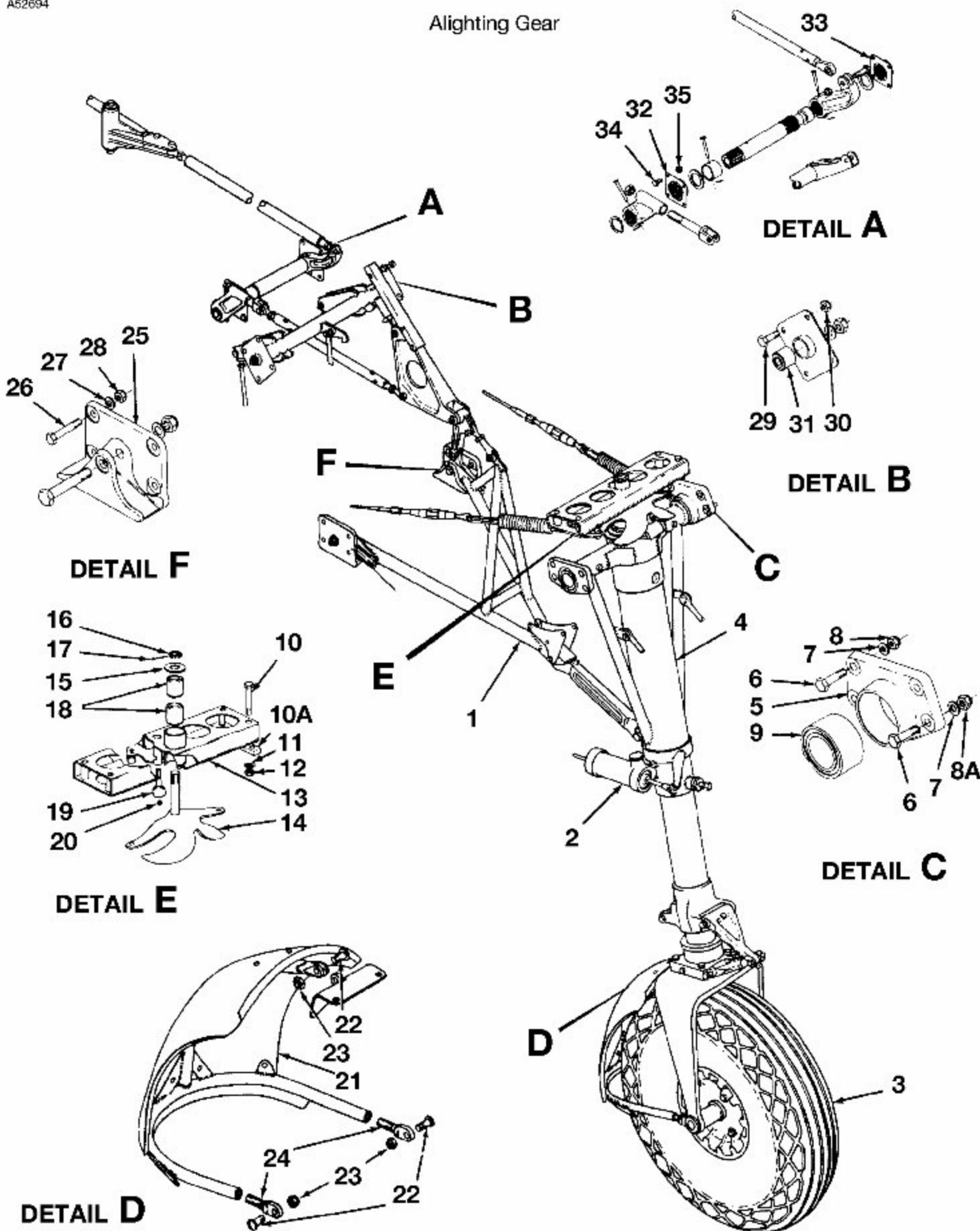


## Alighting Gear



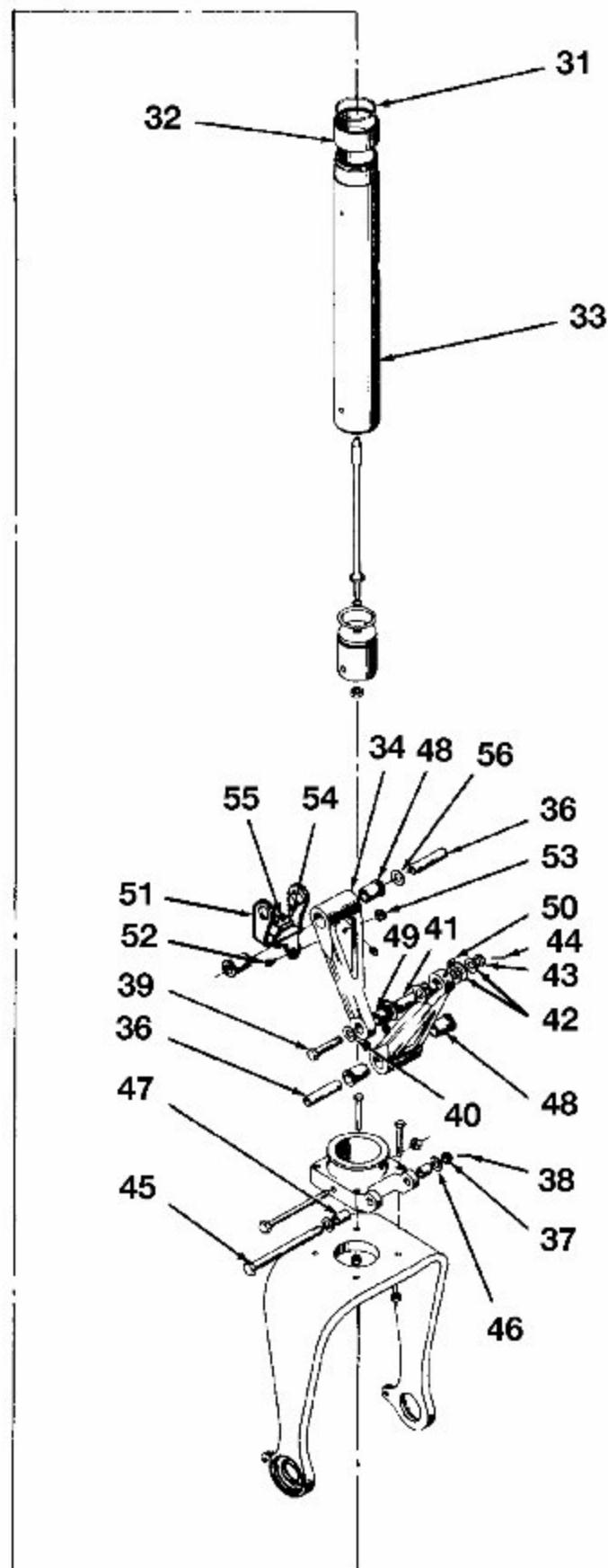
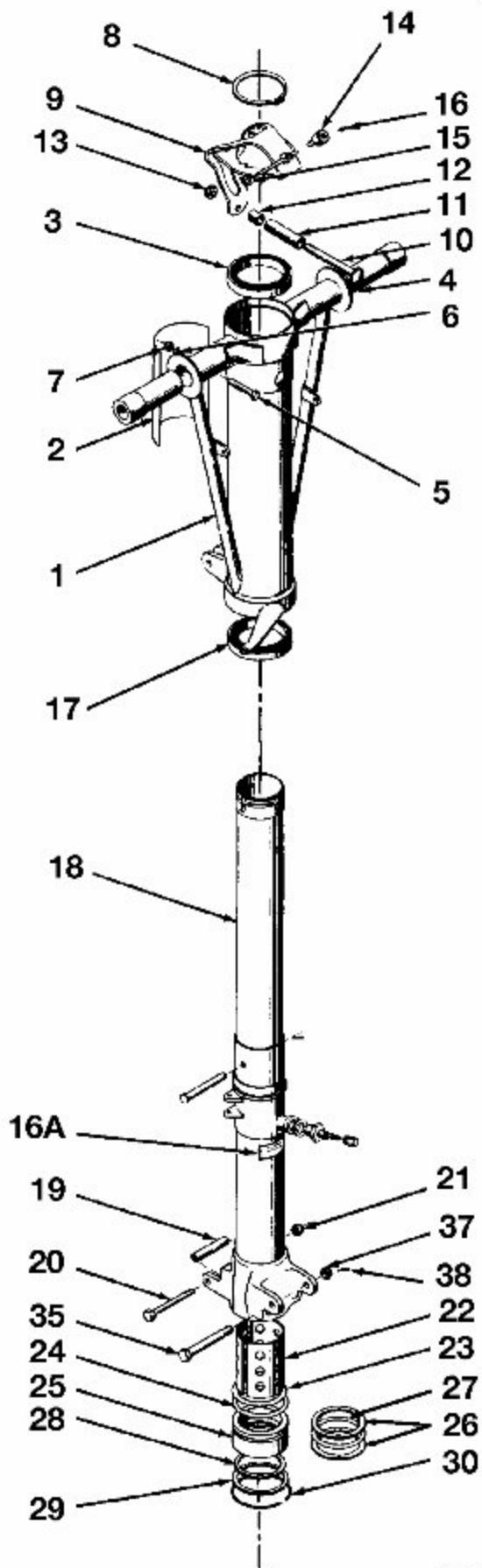


## Alighting Gear





## Alighting Gear

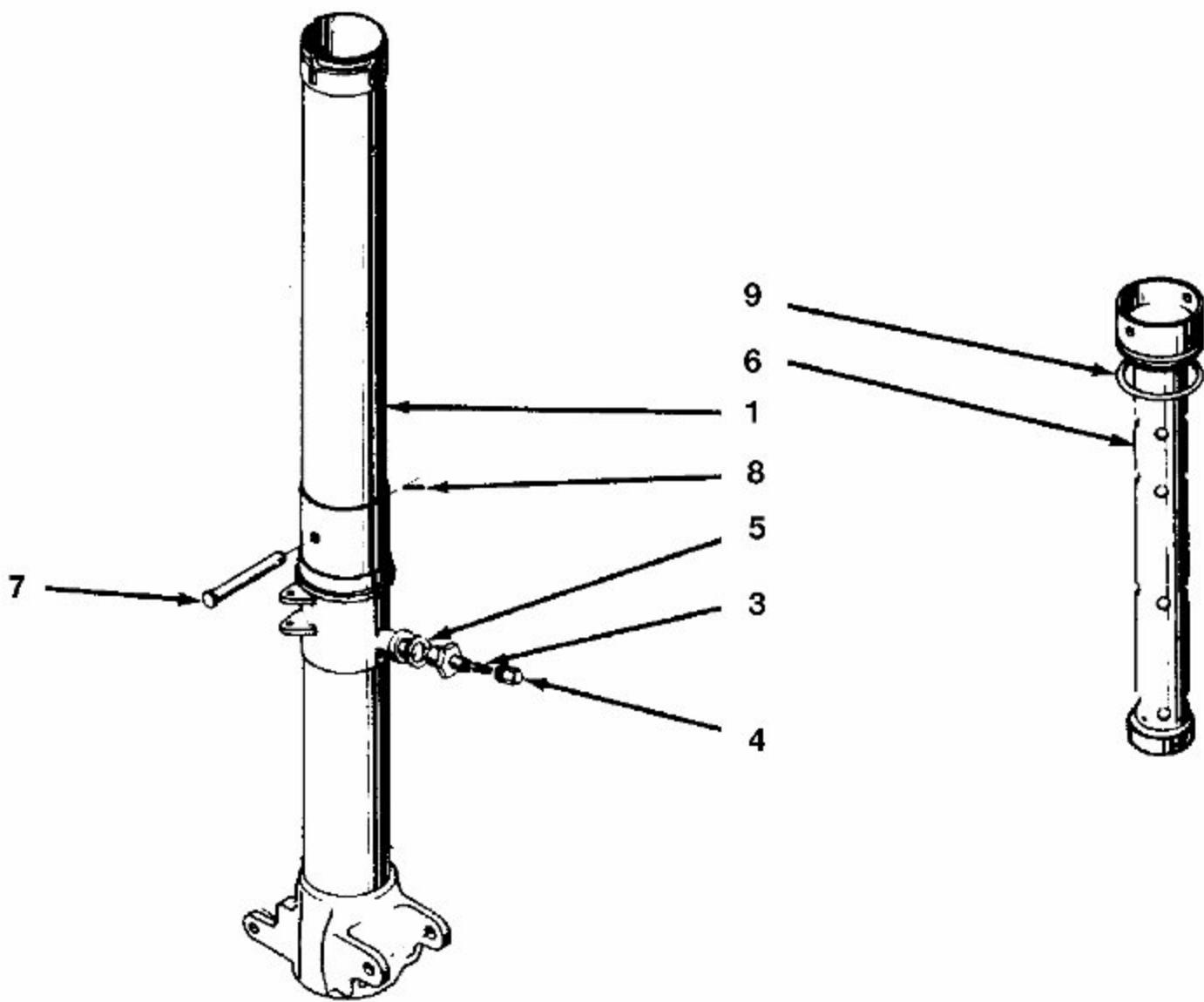




---

---

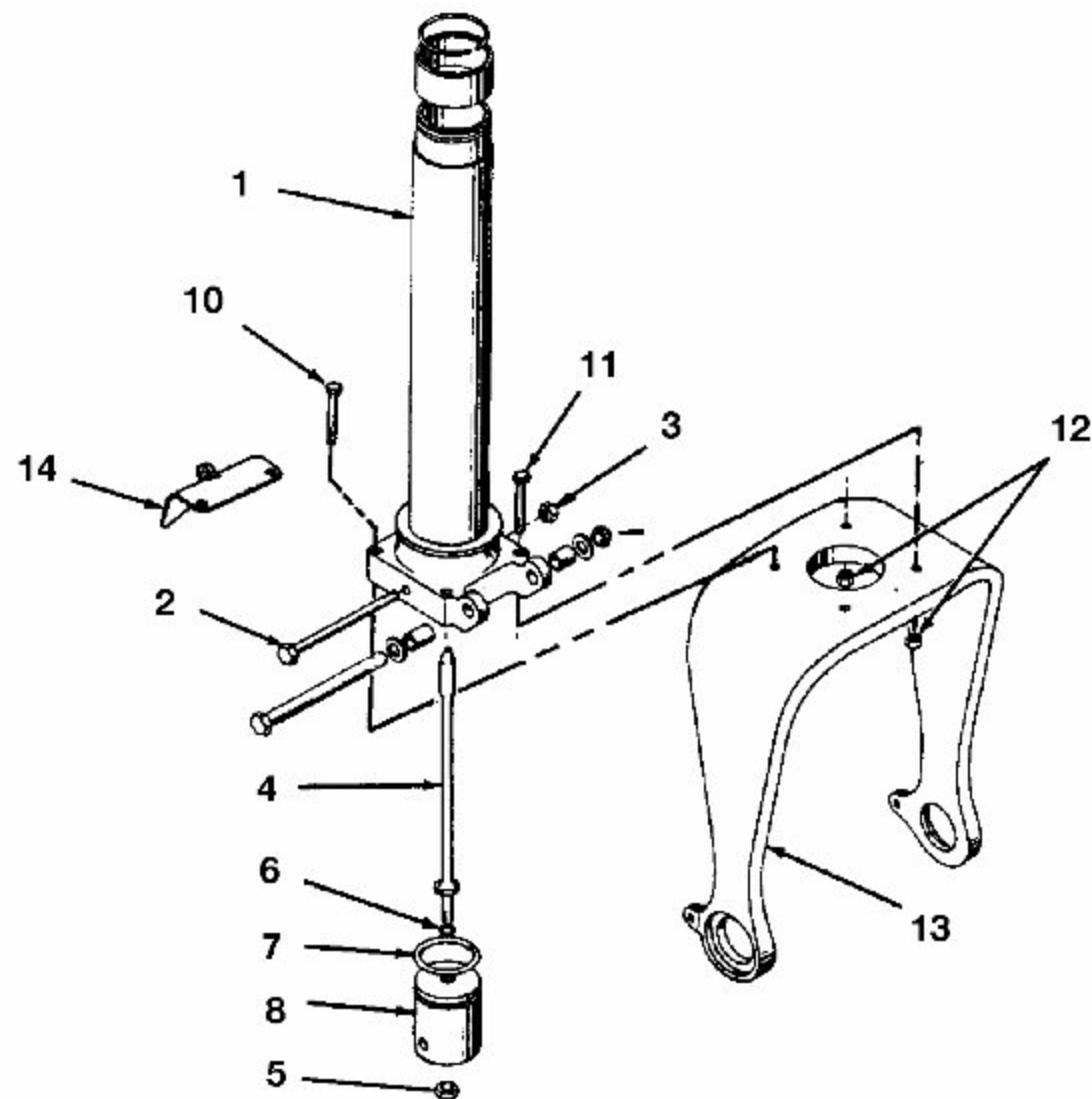
## Alighting Gear



---

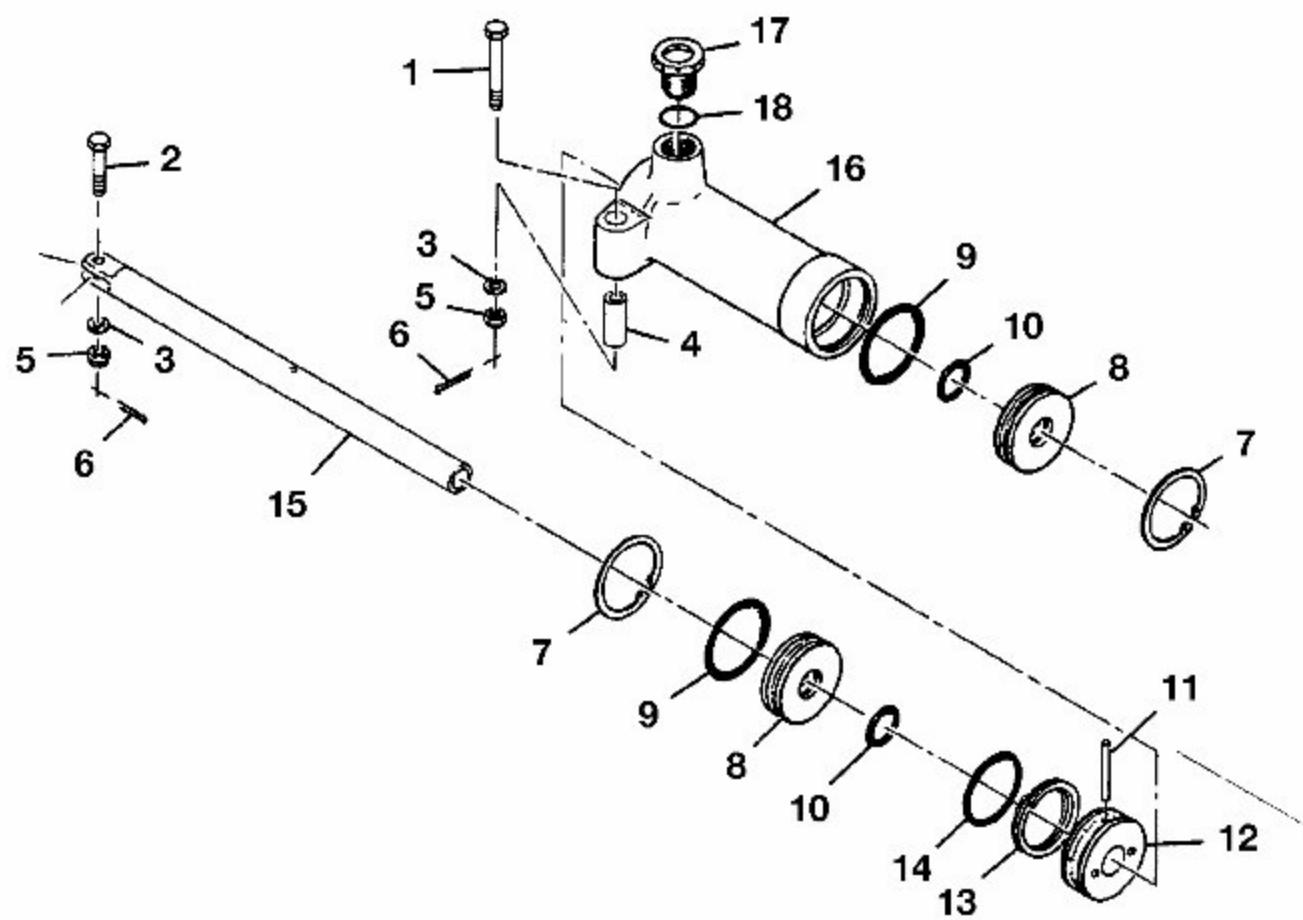
---

## Alighting Gear



---

---

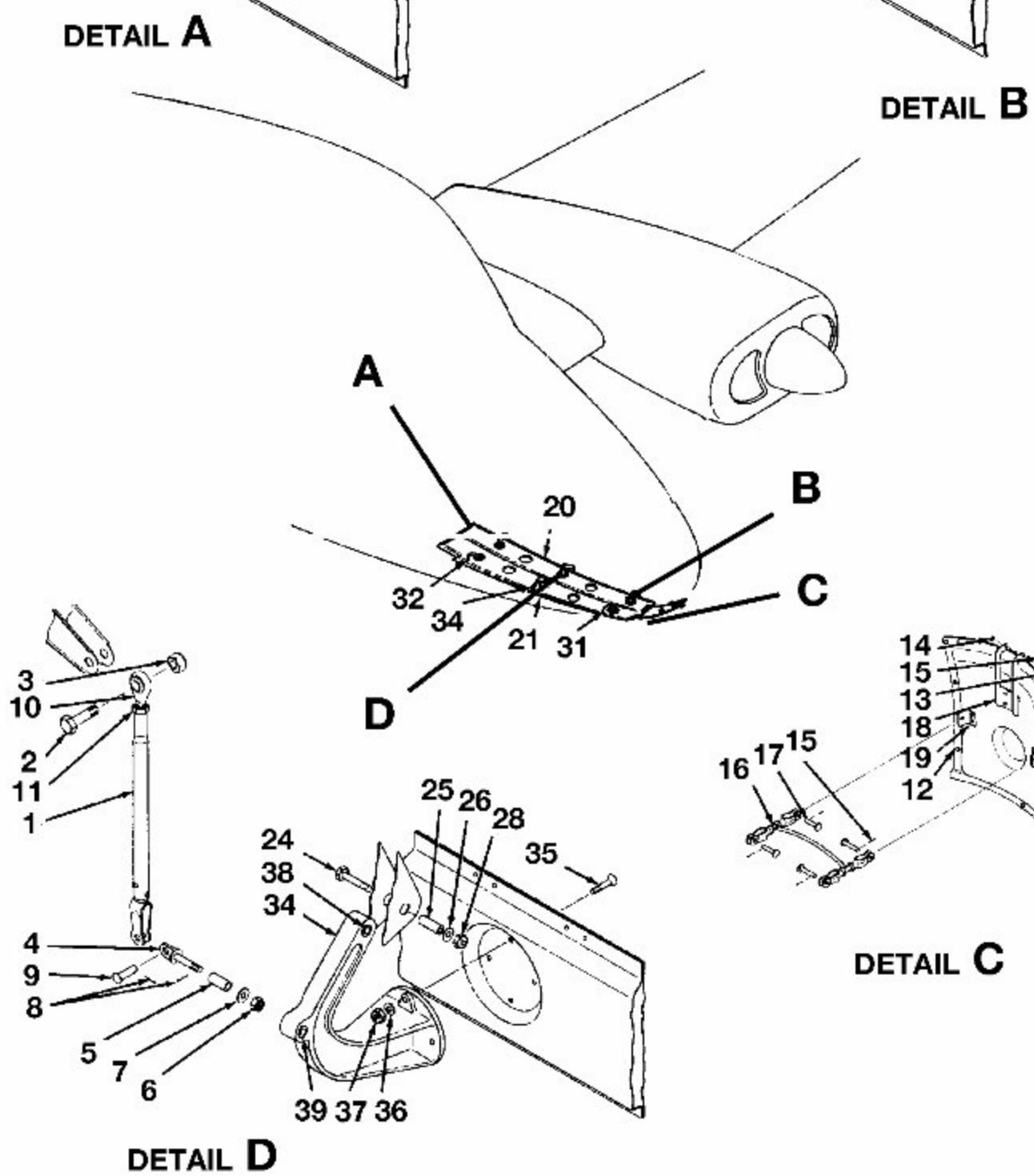
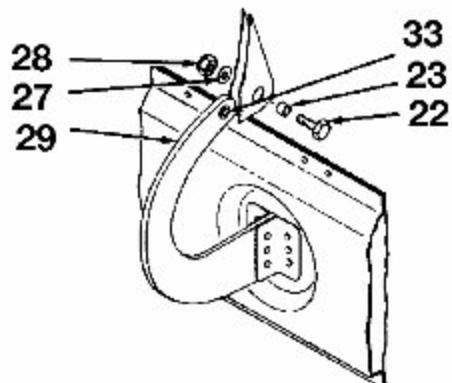
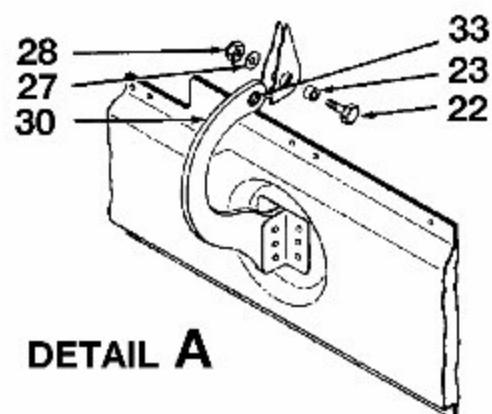


---

---

A52705

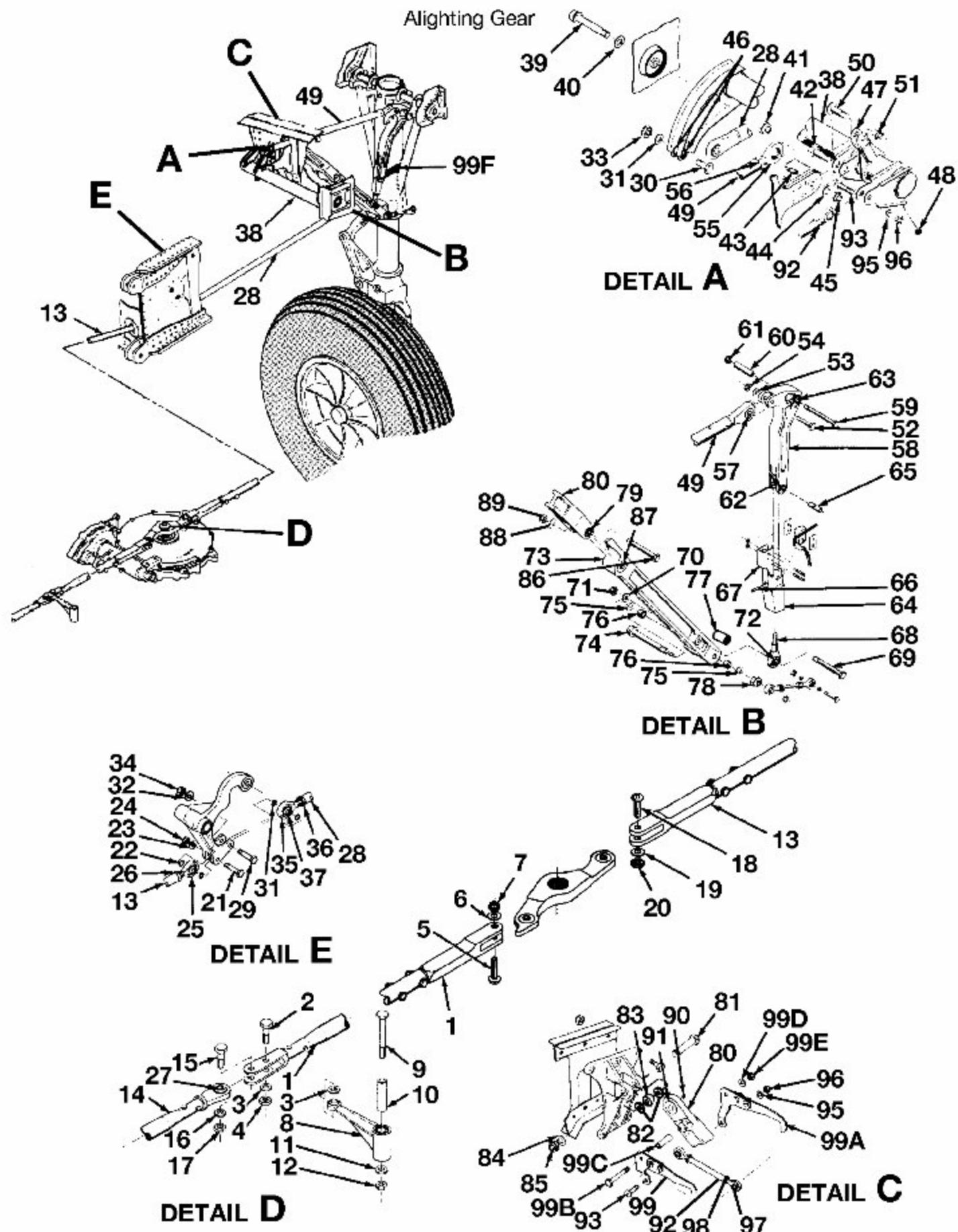
Alighting Gear



---

---

A52686



---

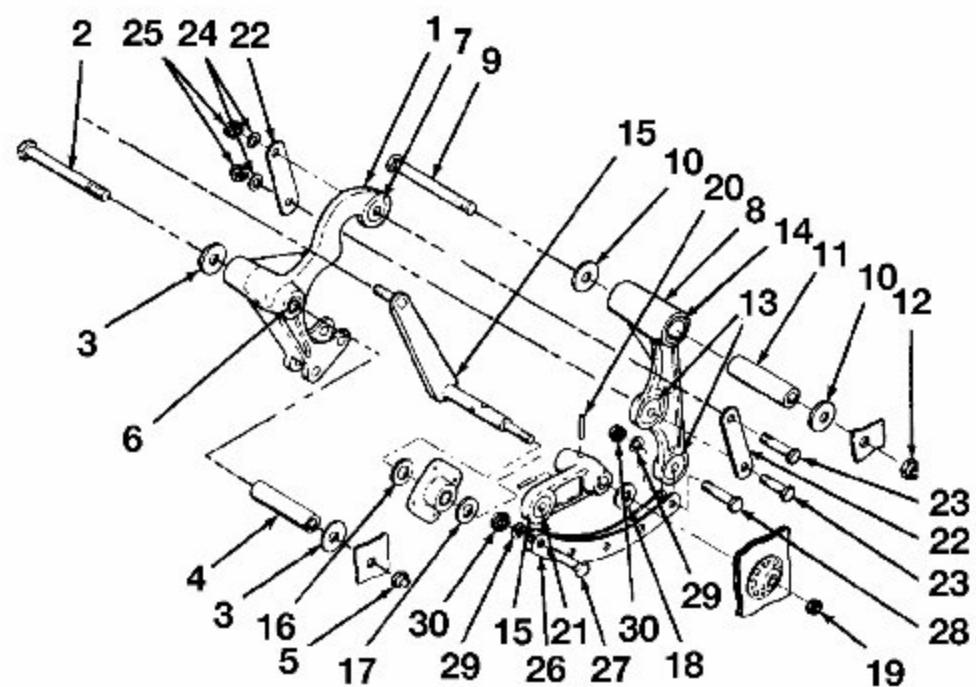
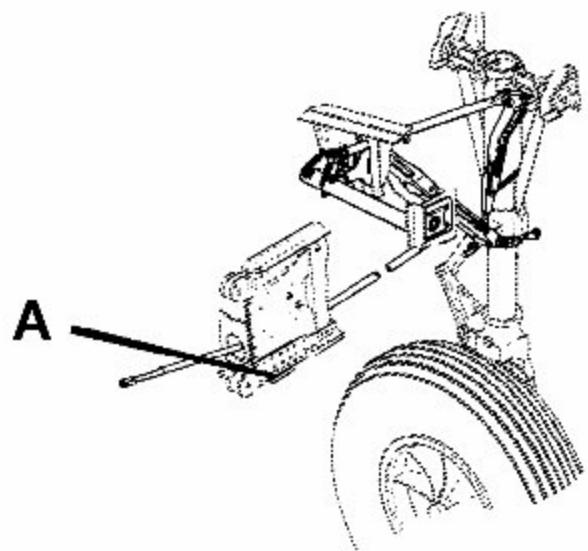
---



---

---

## Alighting Gear

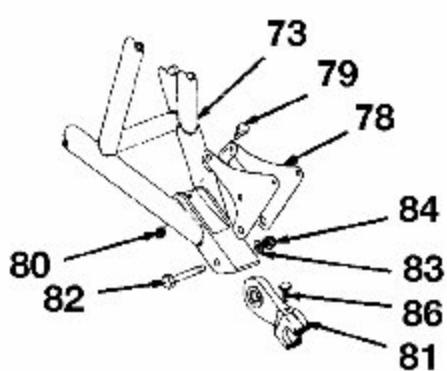
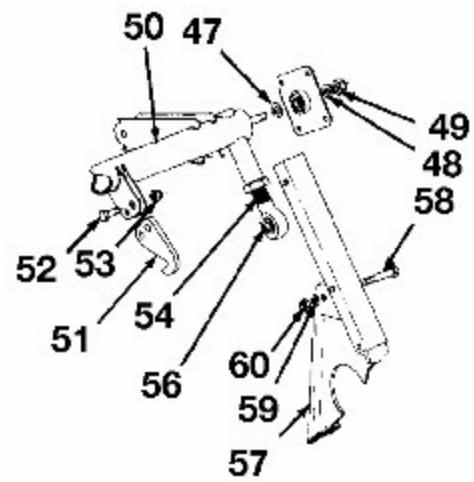
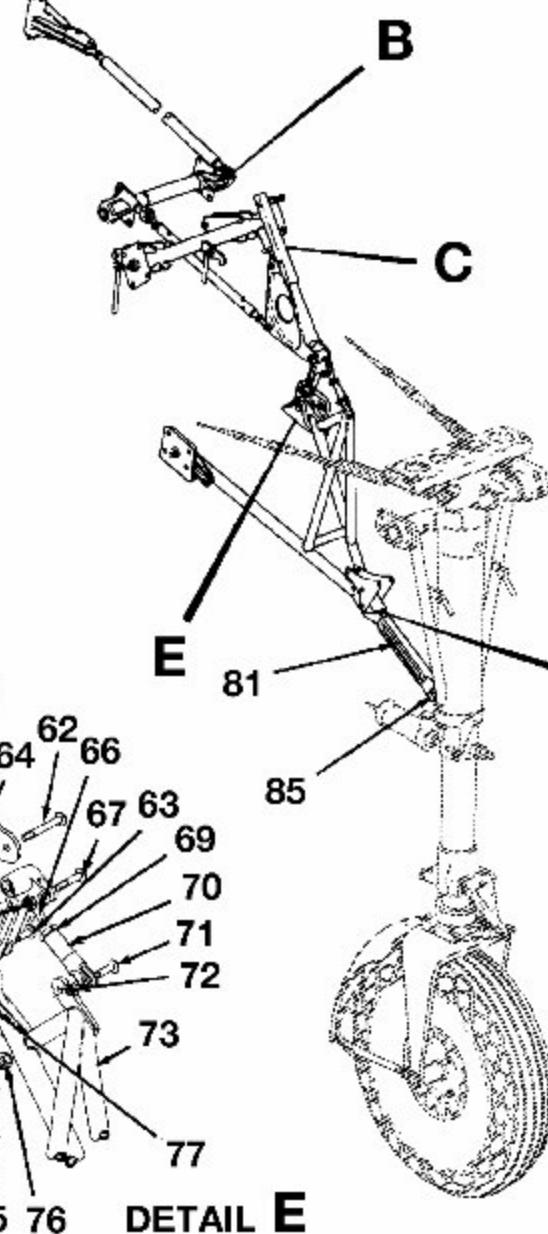
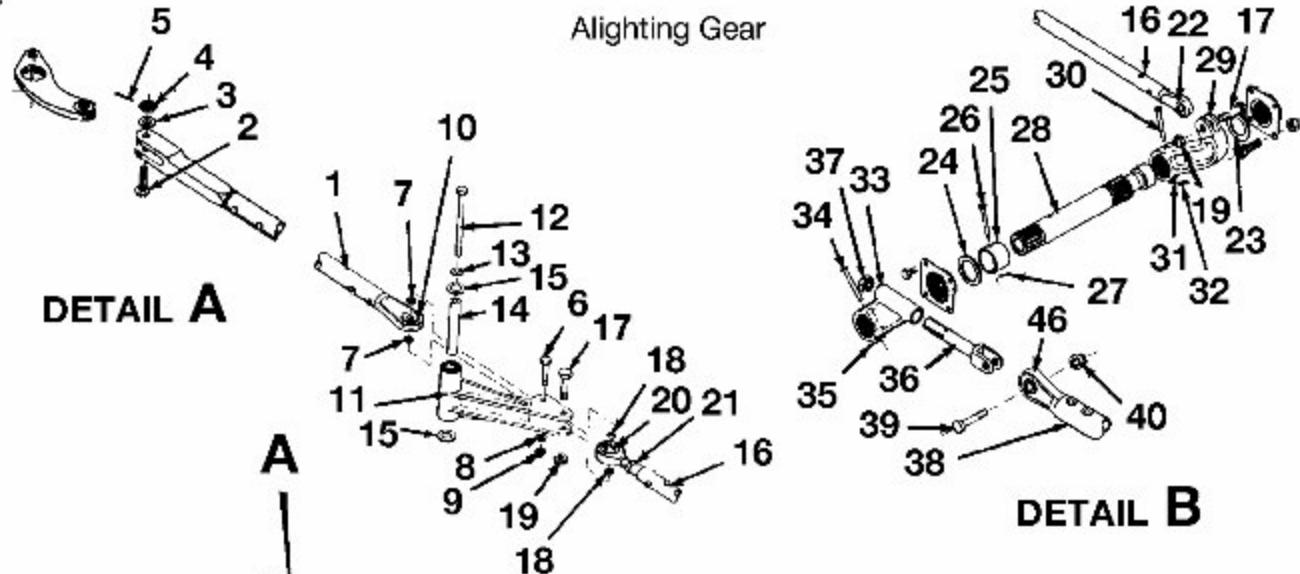


DETAIL A

---

---

A52695



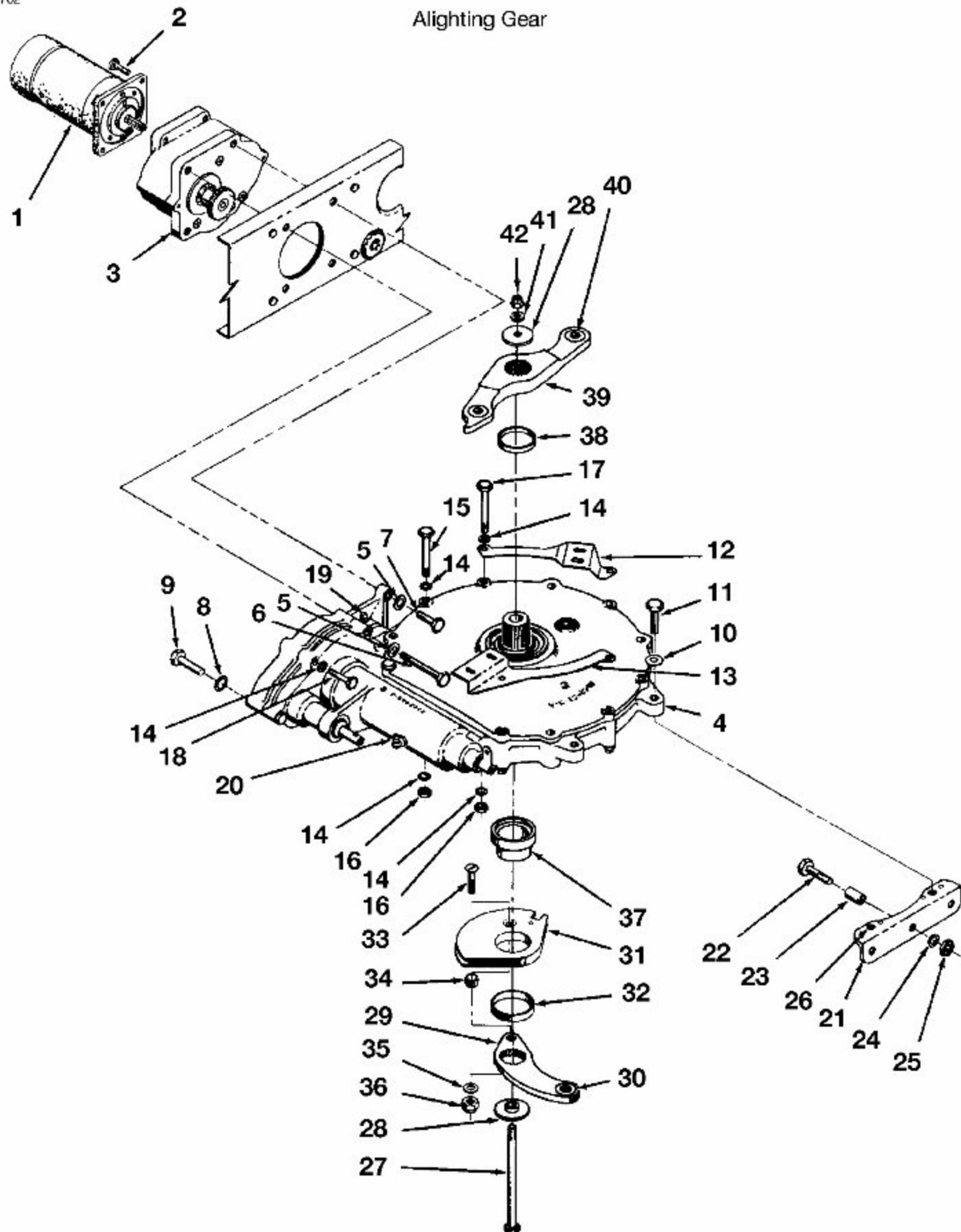
---

---



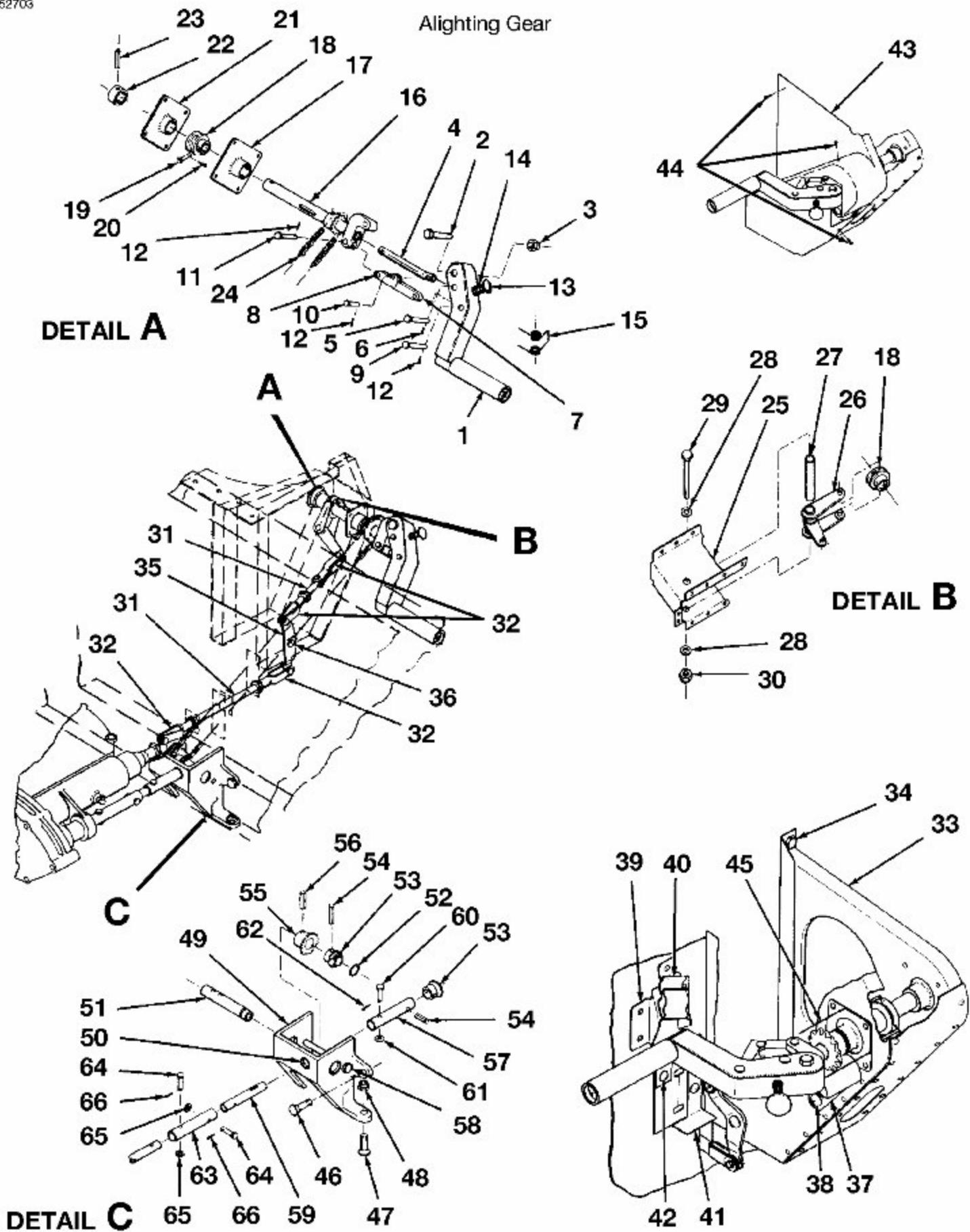
A62702

Alighting Gear





A62703

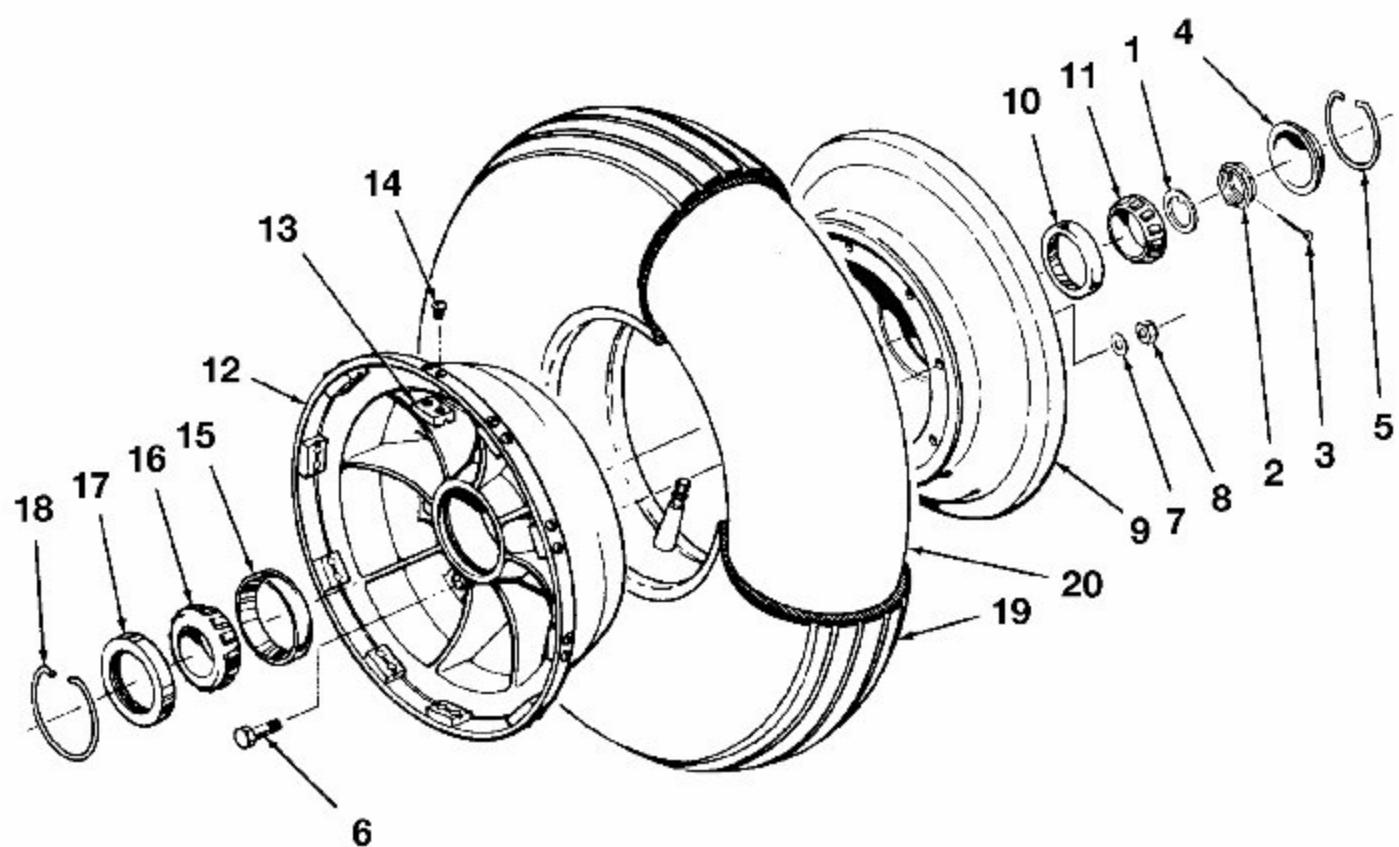




---

---

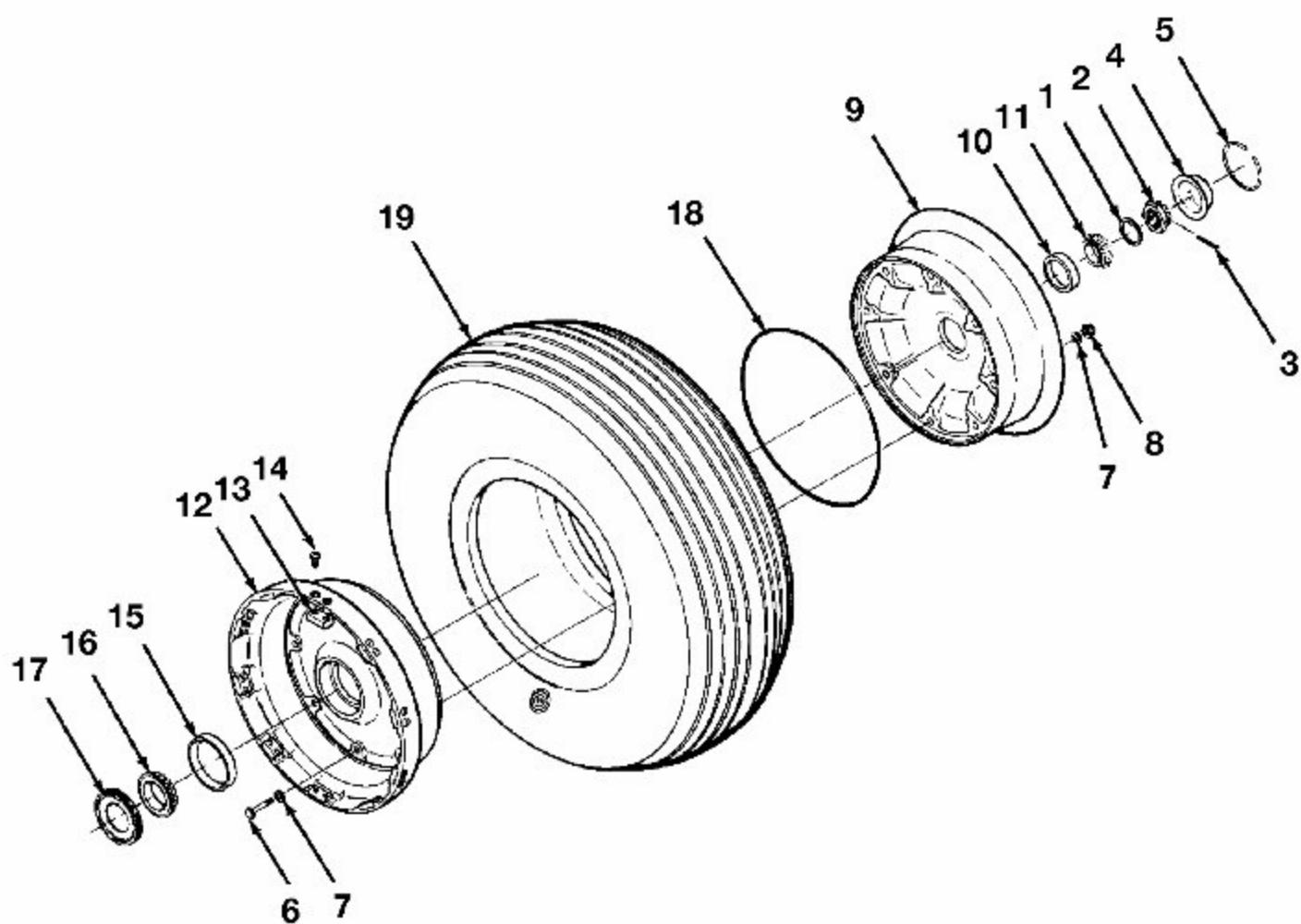
## Alighting Gear



---

---

## Alighting Gear

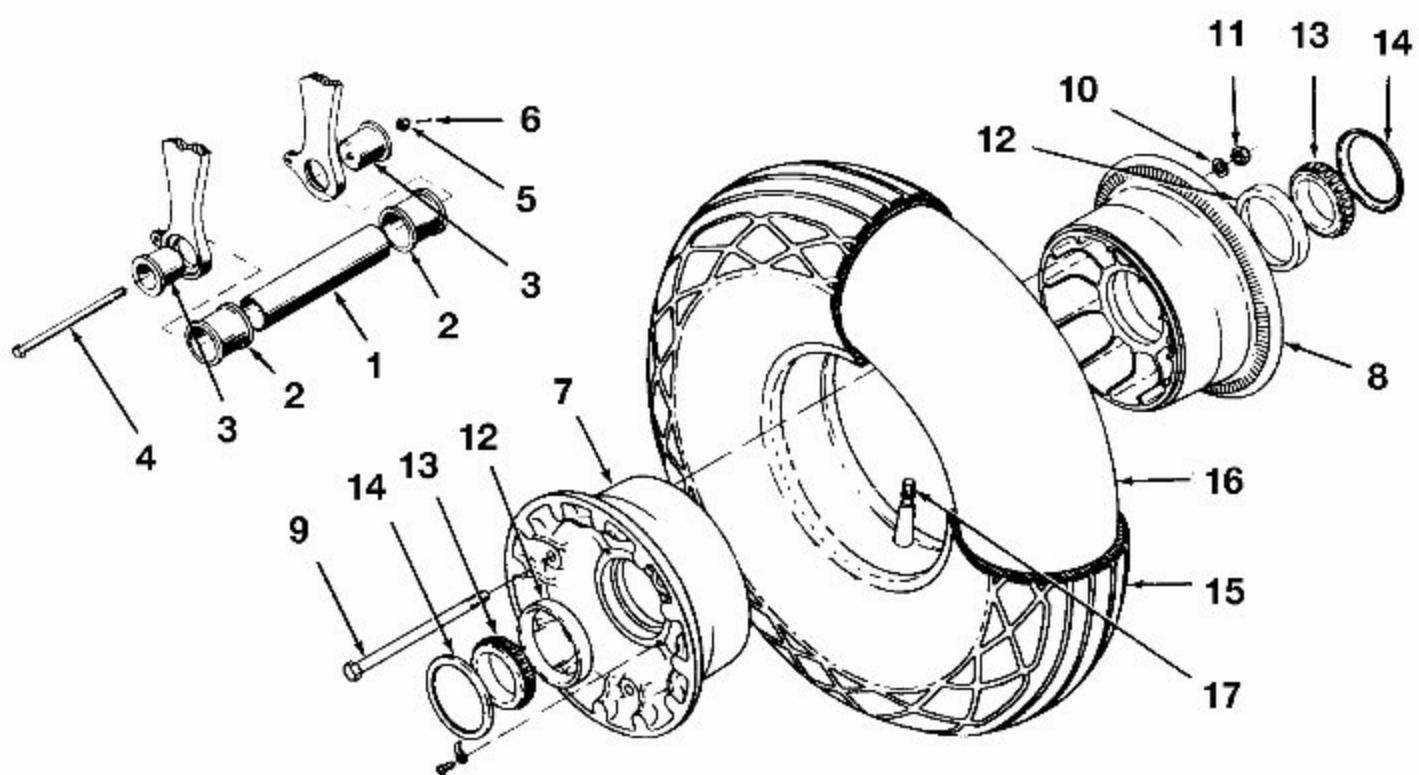


---

---

A52700

Alighting Gear

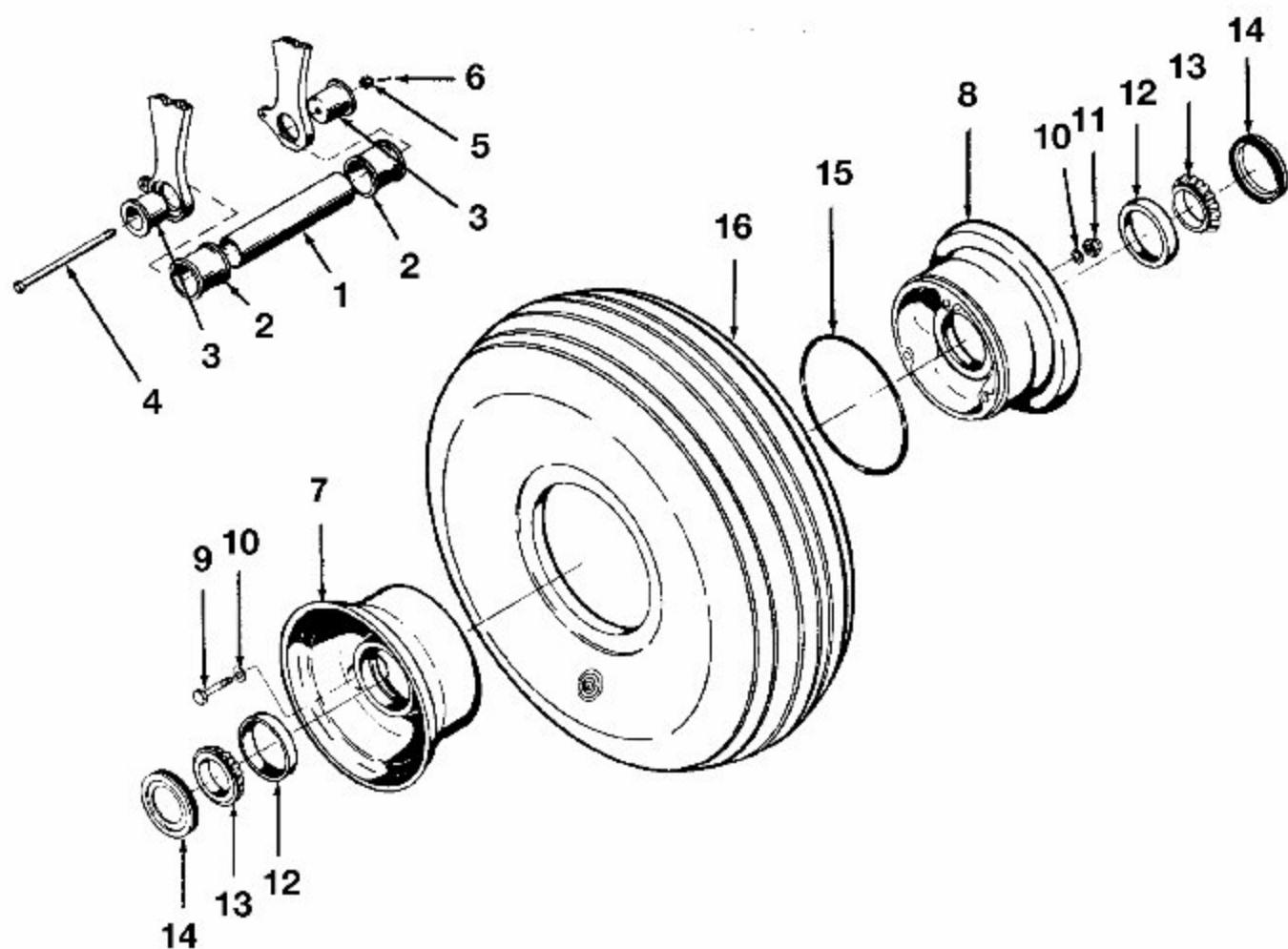


---

---

A52701

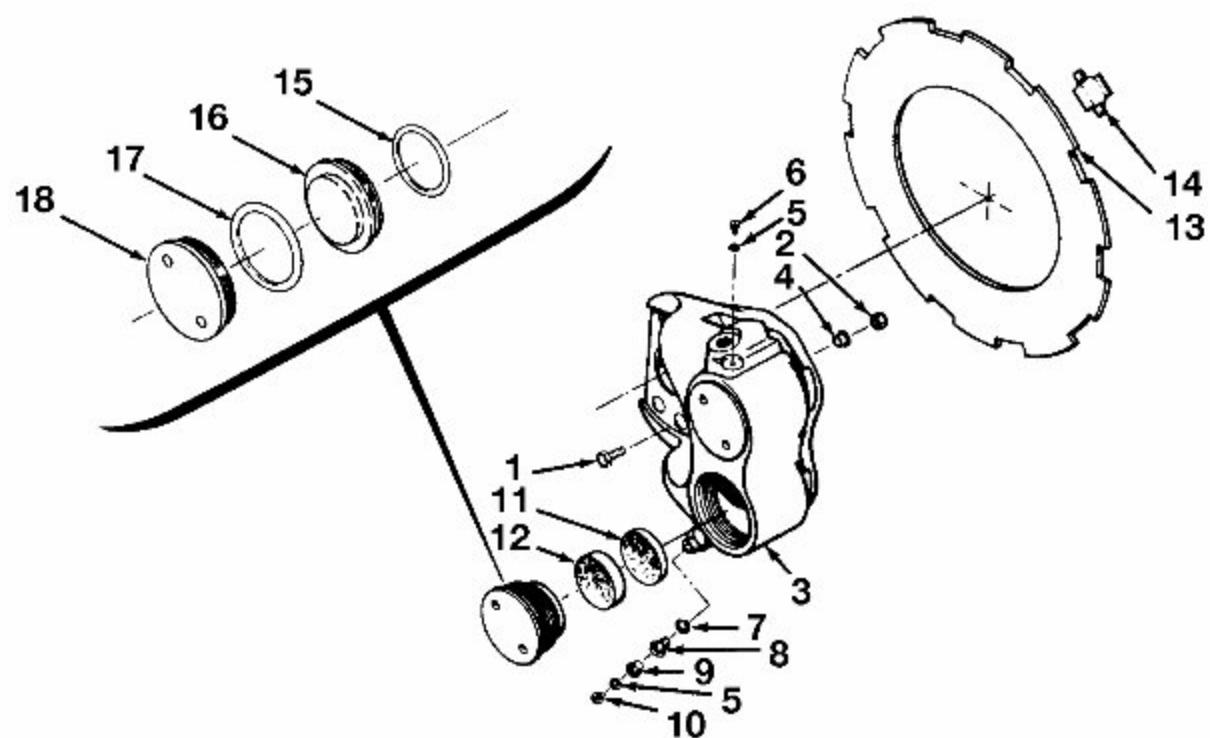
Alighting Gear



---

---

## Alighting Gear

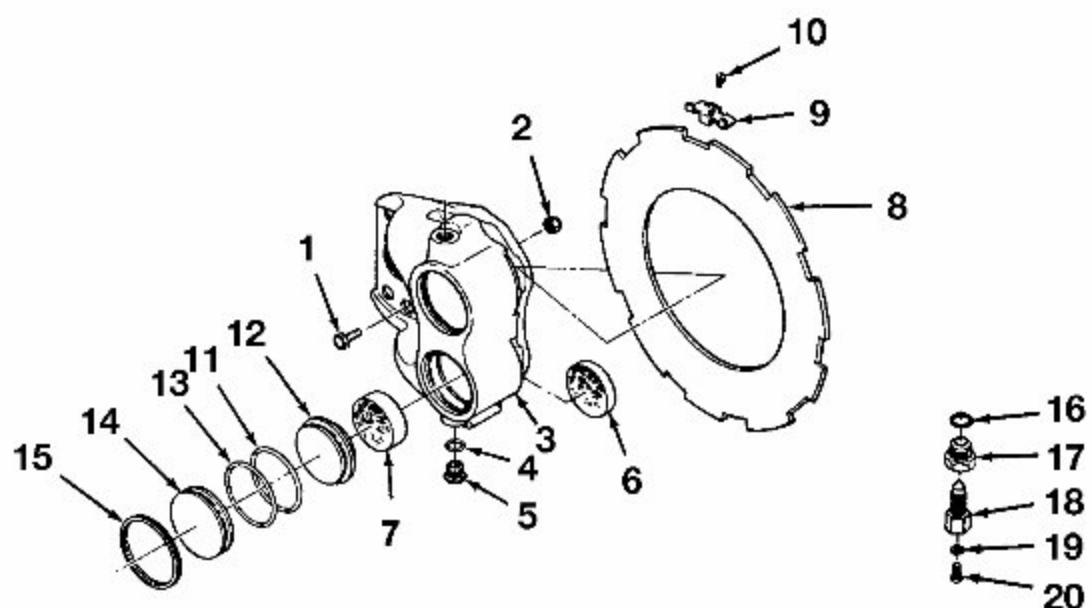


---

---

A52693

Alighting Gear

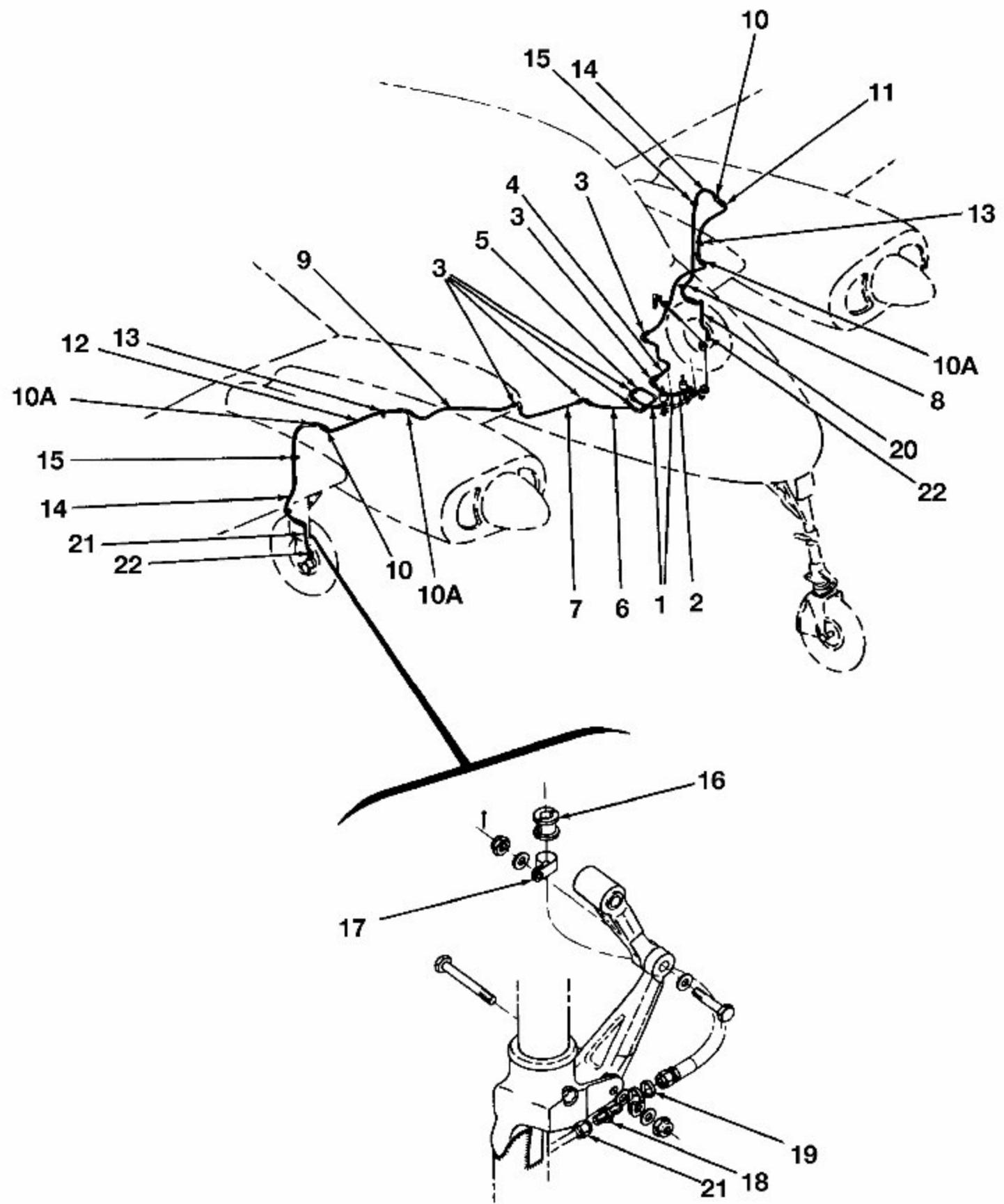


AIRPLANES 310G0098 AND ON

---

---

## Flight Control Systems

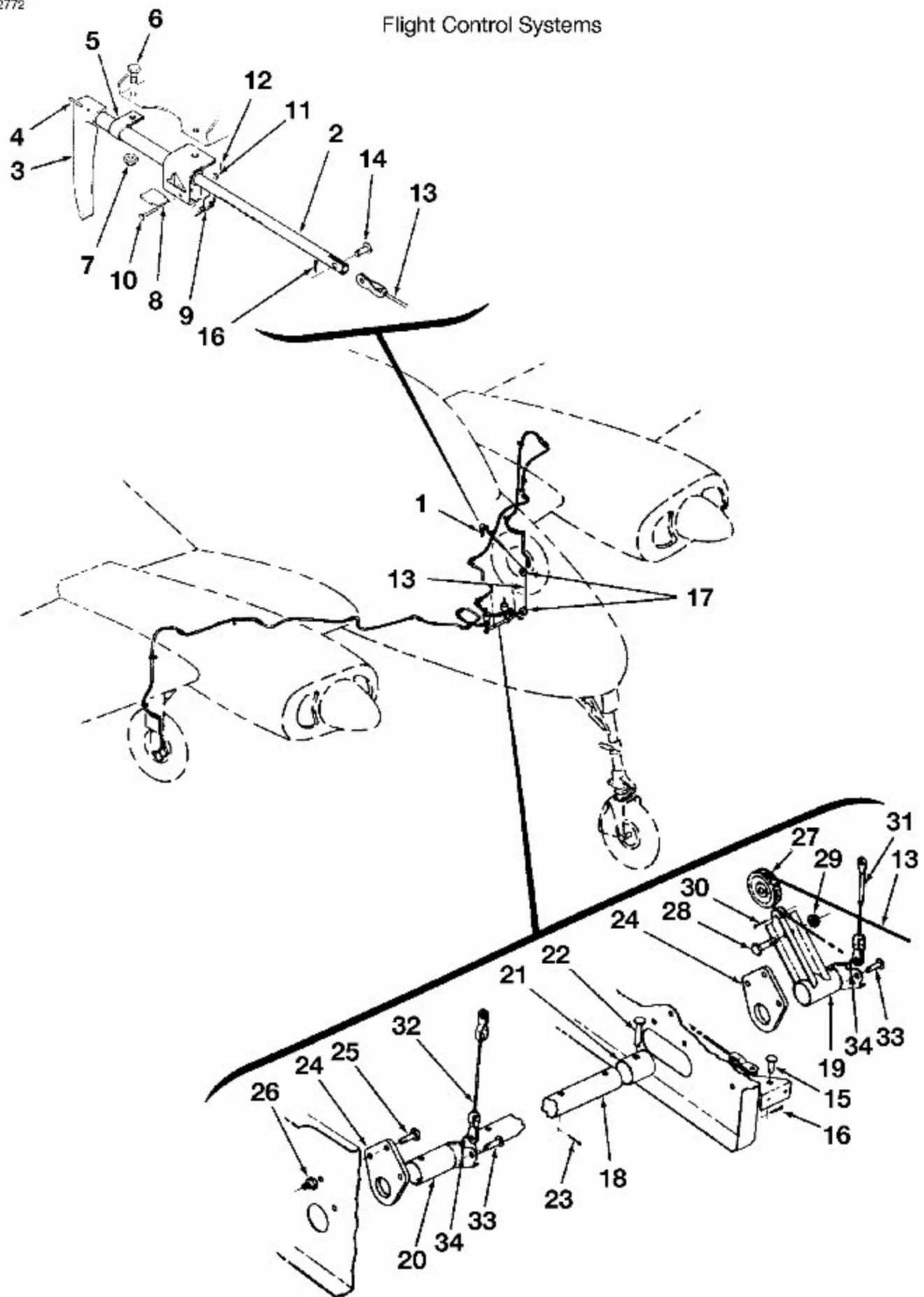


---

---

A52772

## Flight Control Systems

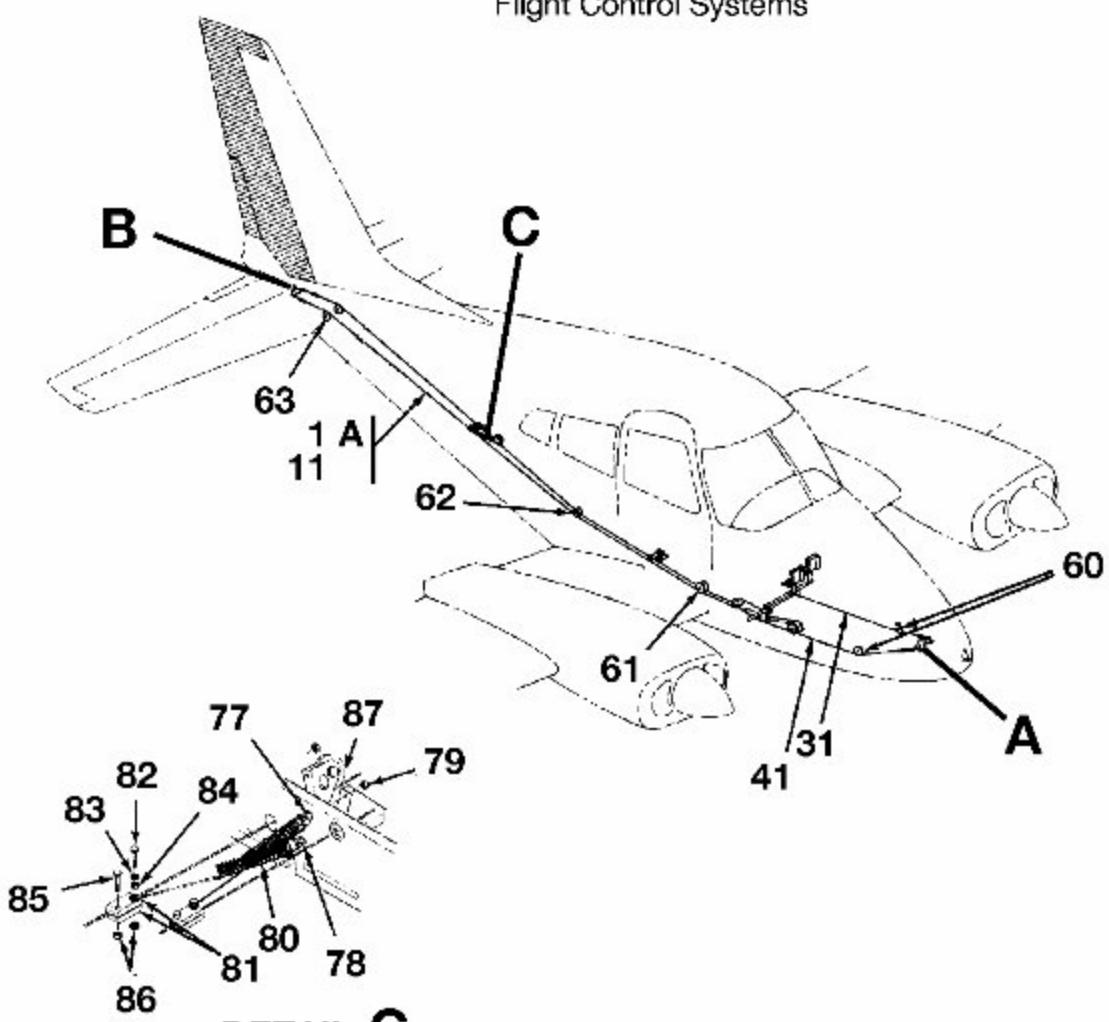


---

---

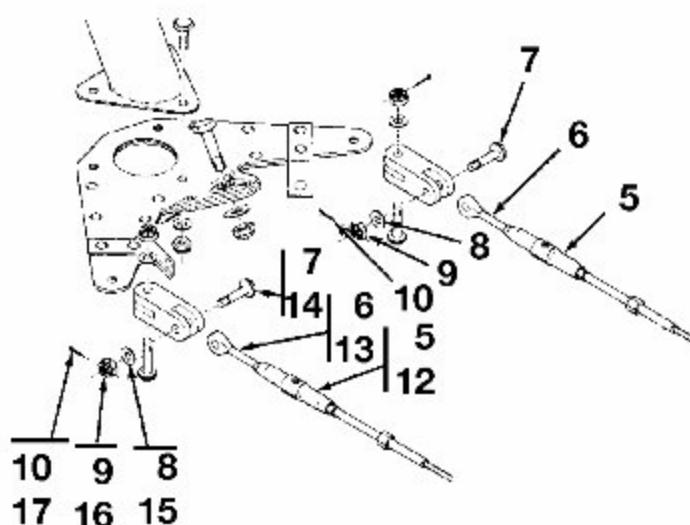
A52773

Flight Control Systems

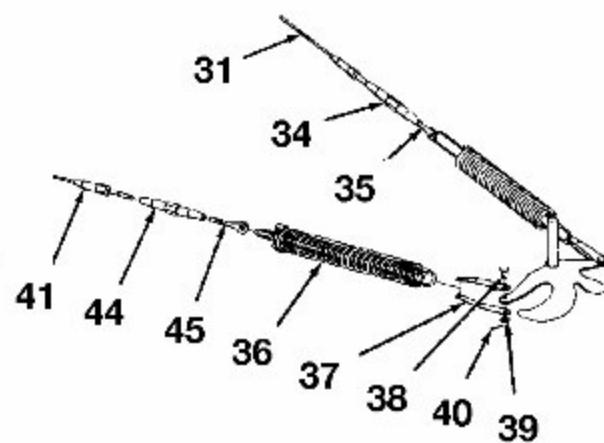


**DETAIL C**

AIRPLANES 310H0001 AND ON



**DETAIL B**



**DETAIL A**

---

---





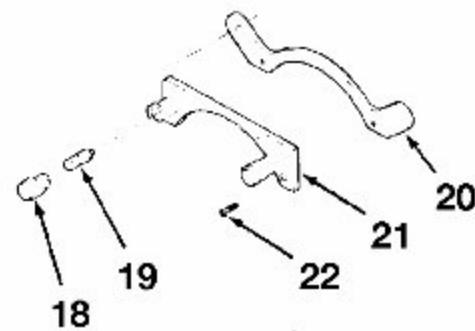




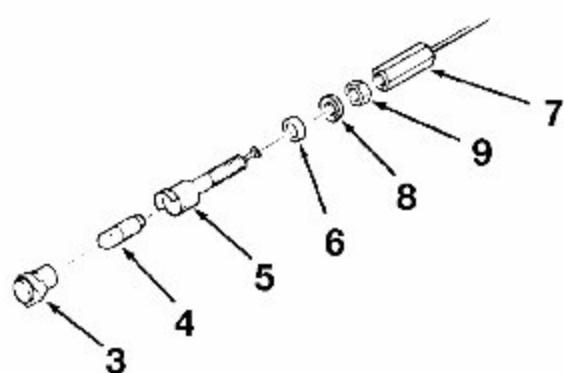
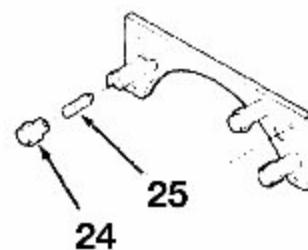


A52742

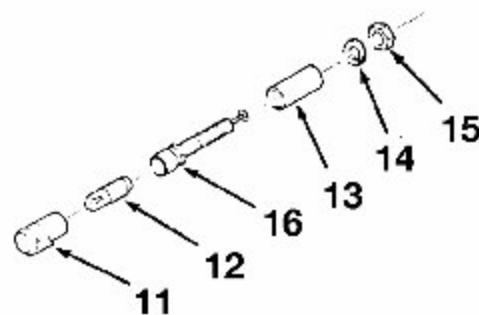
Instrument Panel



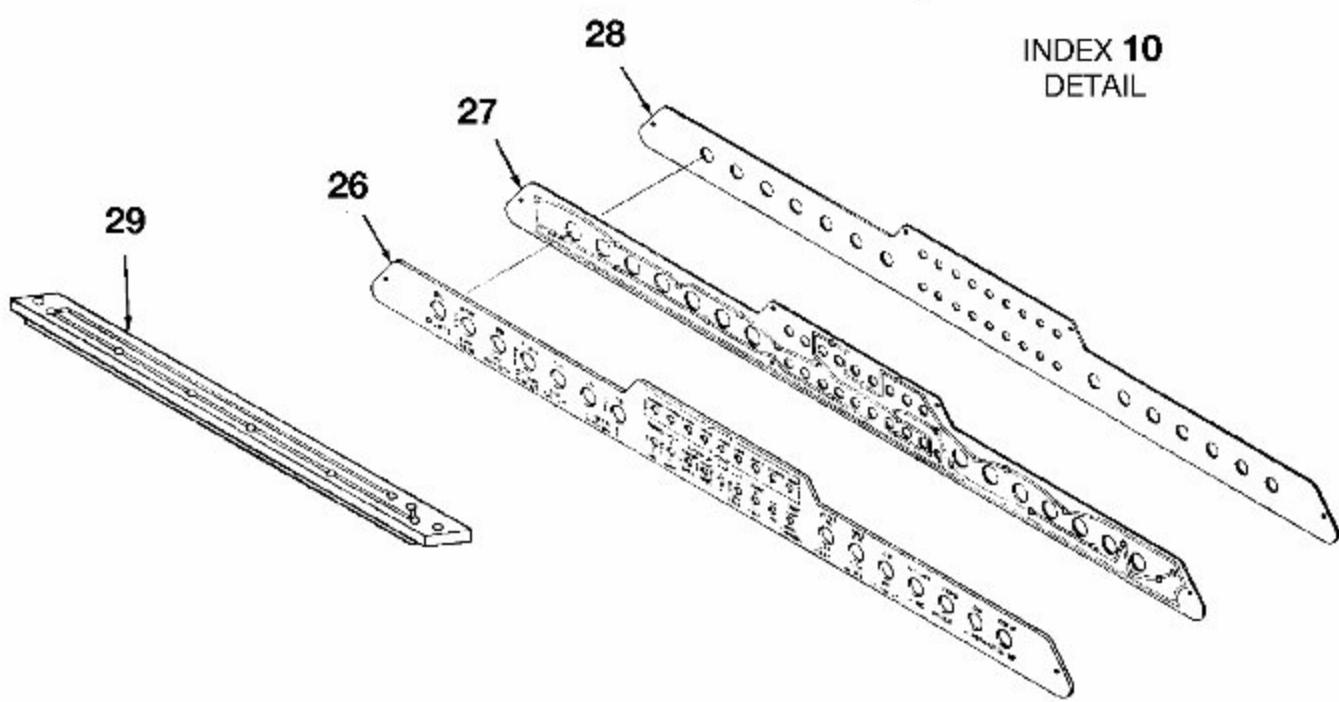
INDEX 17  
DETAIL



INDEX 1 & 2  
DETAIL



INDEX 23  
DETAIL



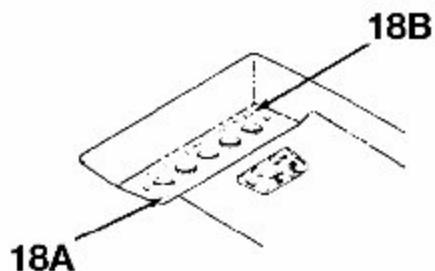
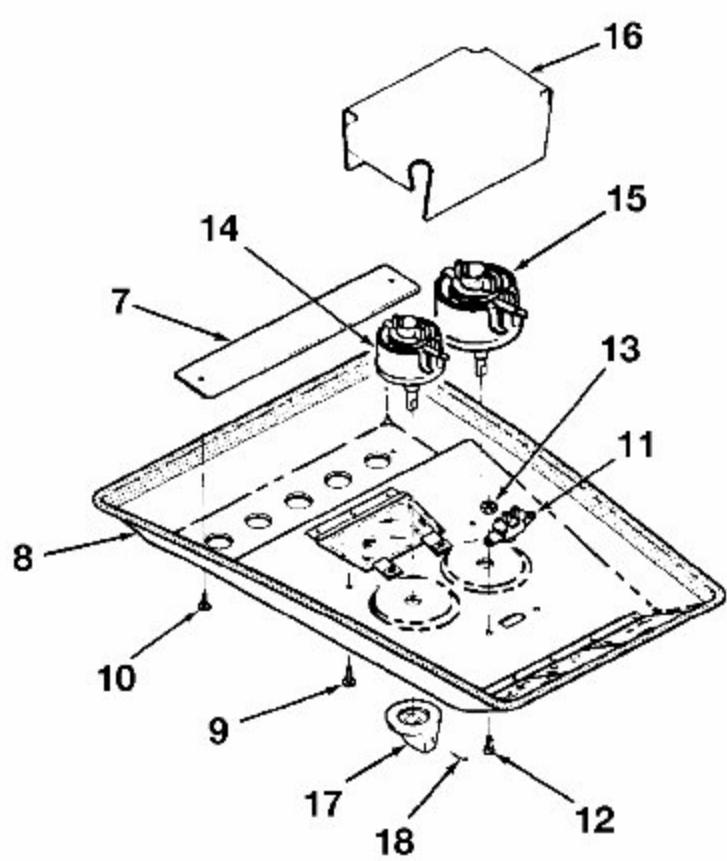
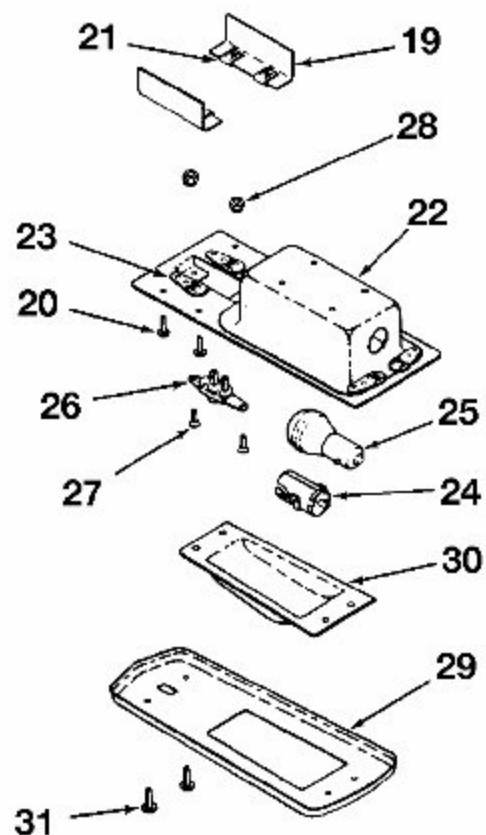
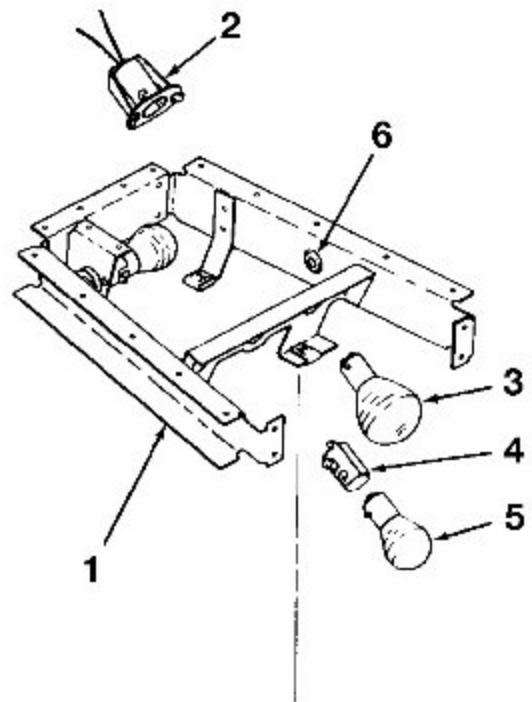
INDEX 10  
DETAIL

---

---

A52838

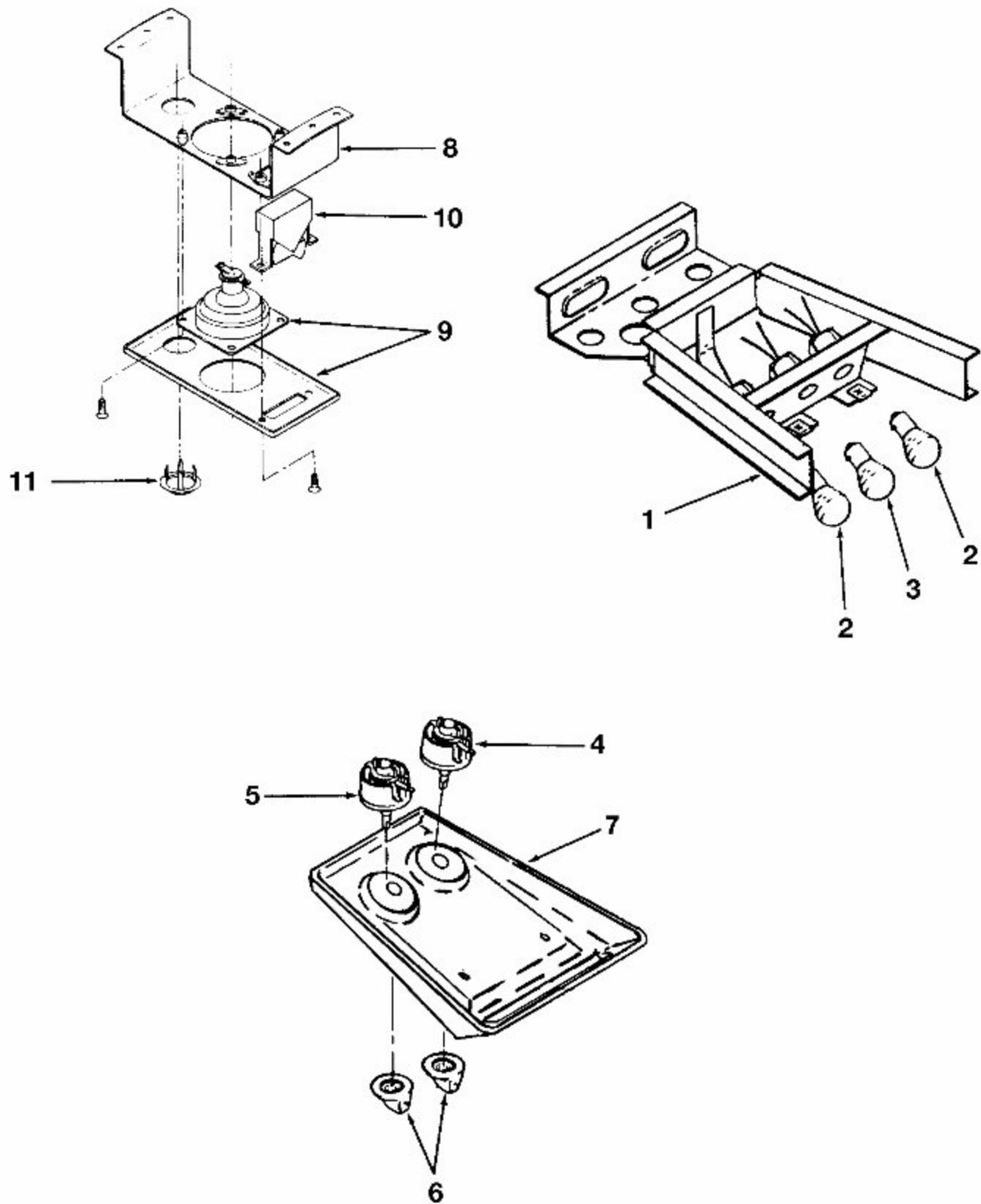
Electrical Equipment



---

---

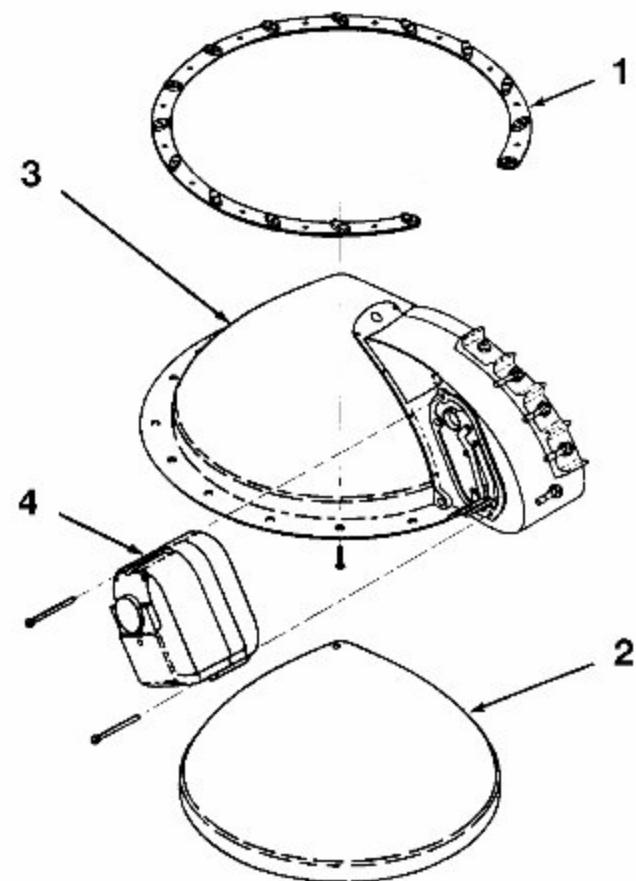
## Electrical Equipment



---

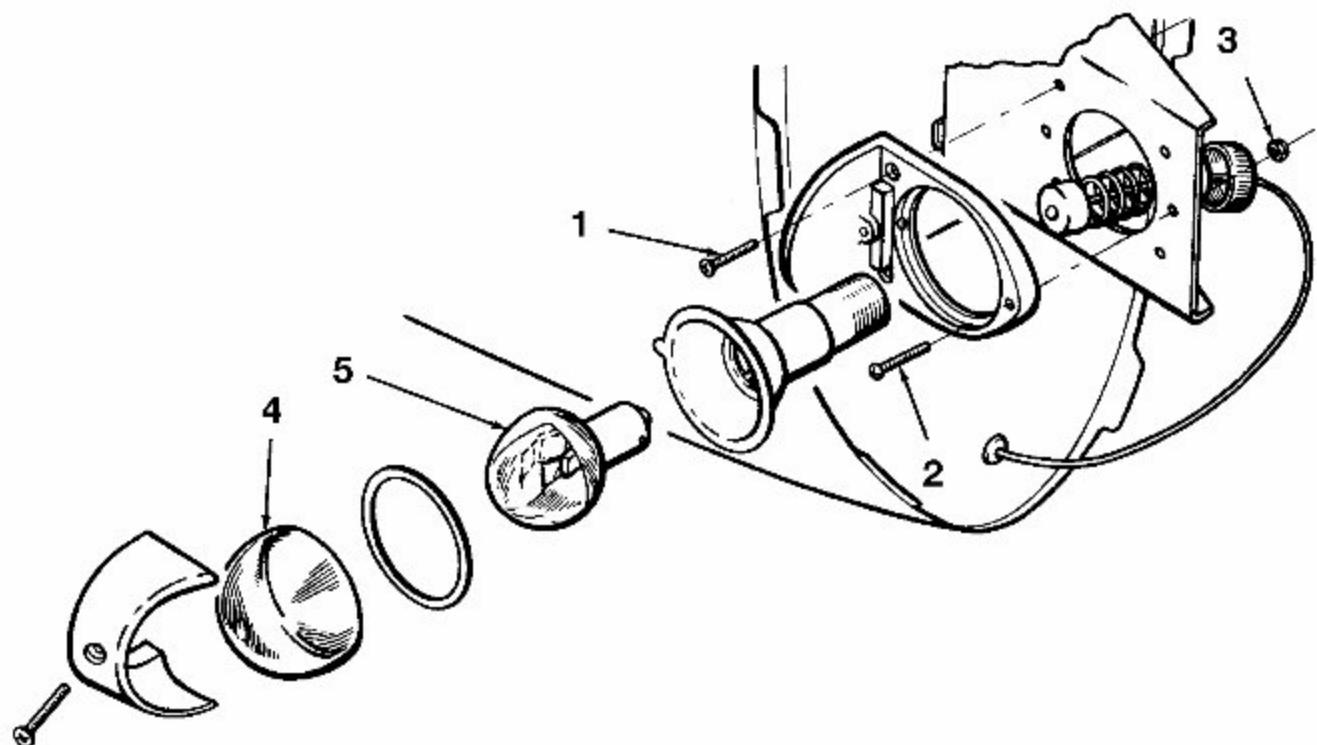
---

Electrical Equipment



---

---



---

---













This Page Left Blank Like Orig.

---

---



---

---



---

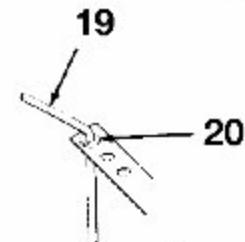
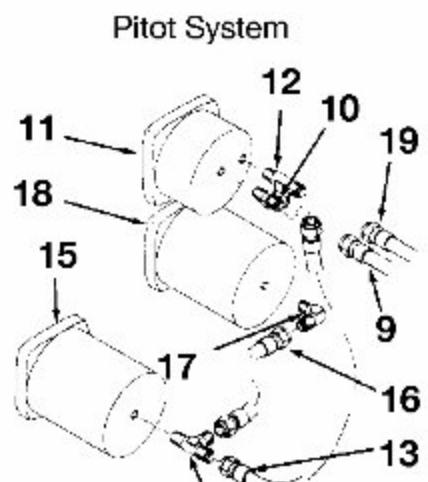
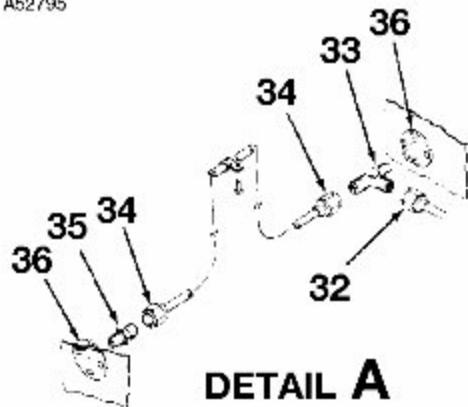
---

This Page Left Blank Like Orig.

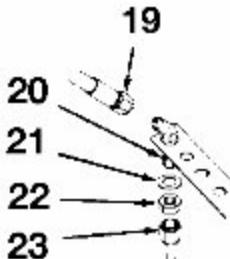
---

---



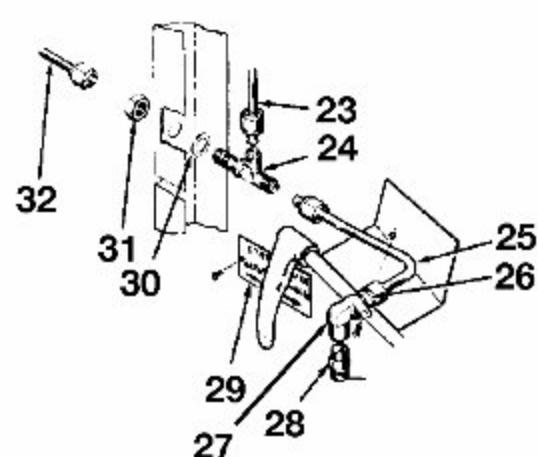
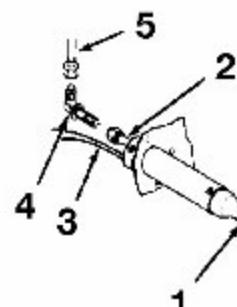
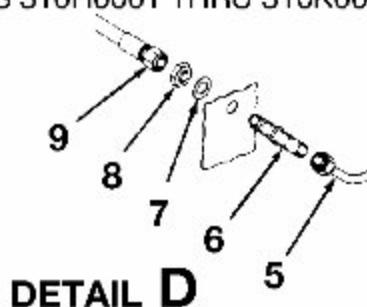
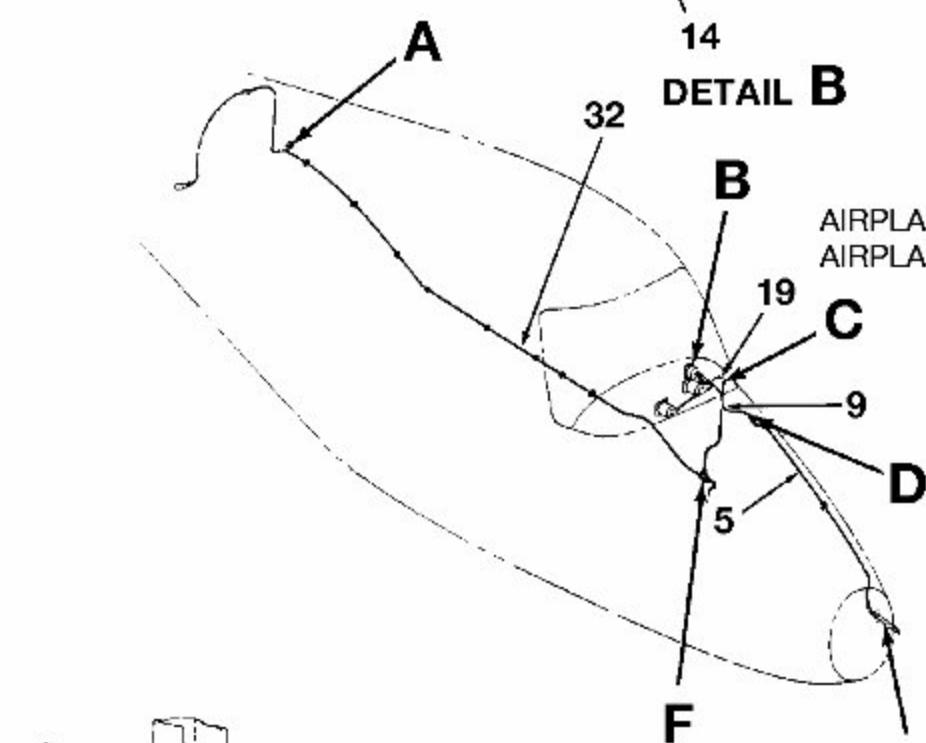


AIRPLANES 310G0125  
THRU 310H0001



**DETAIL C**

AIRPLANES 310-0001 THRU 310G0124,  
AIRPLANES 310H0001 THRU 310K0001



AIRPLANES 310-0001 THRU 310G0124,  
AIRPLANES 310H0001 THRU 310K0001

**DETAIL F**

AIRPLANES 310G0125 THRU 310H0001

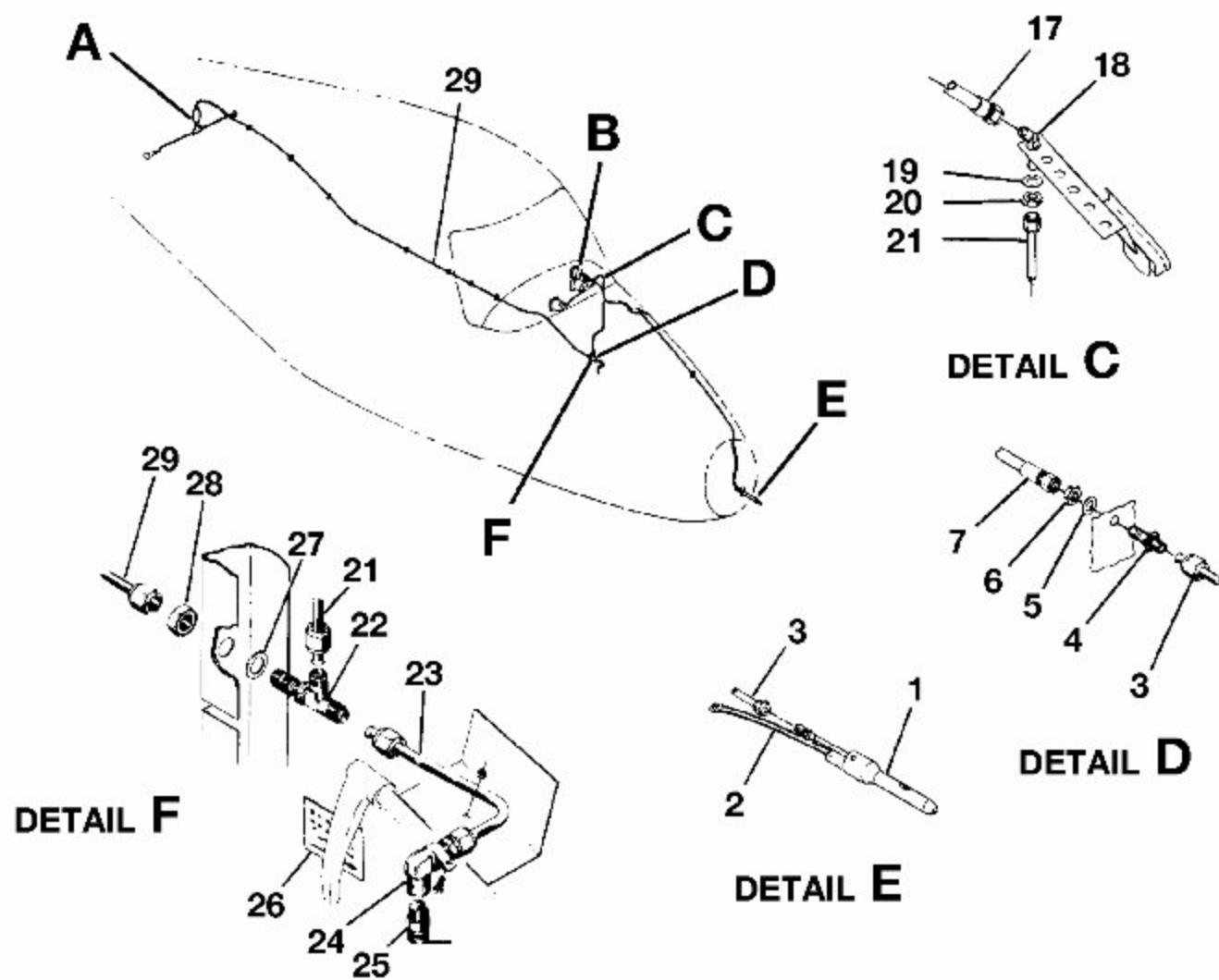
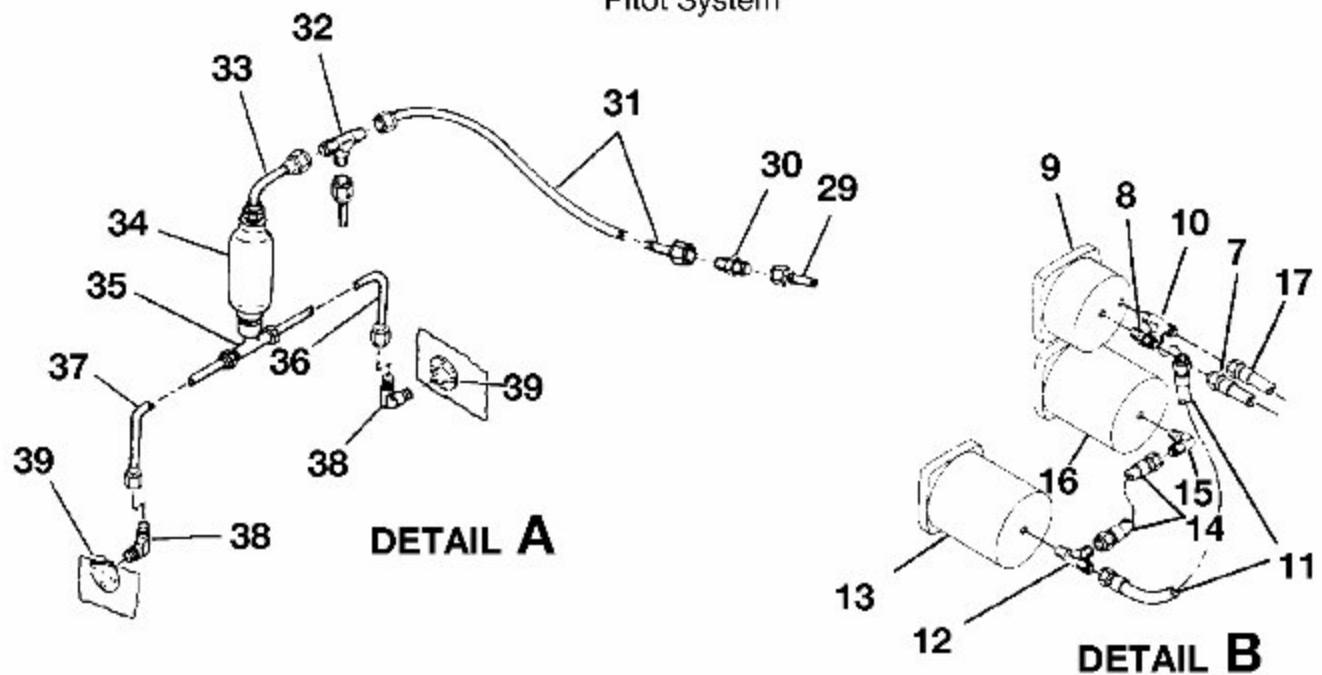


---

---

A52796

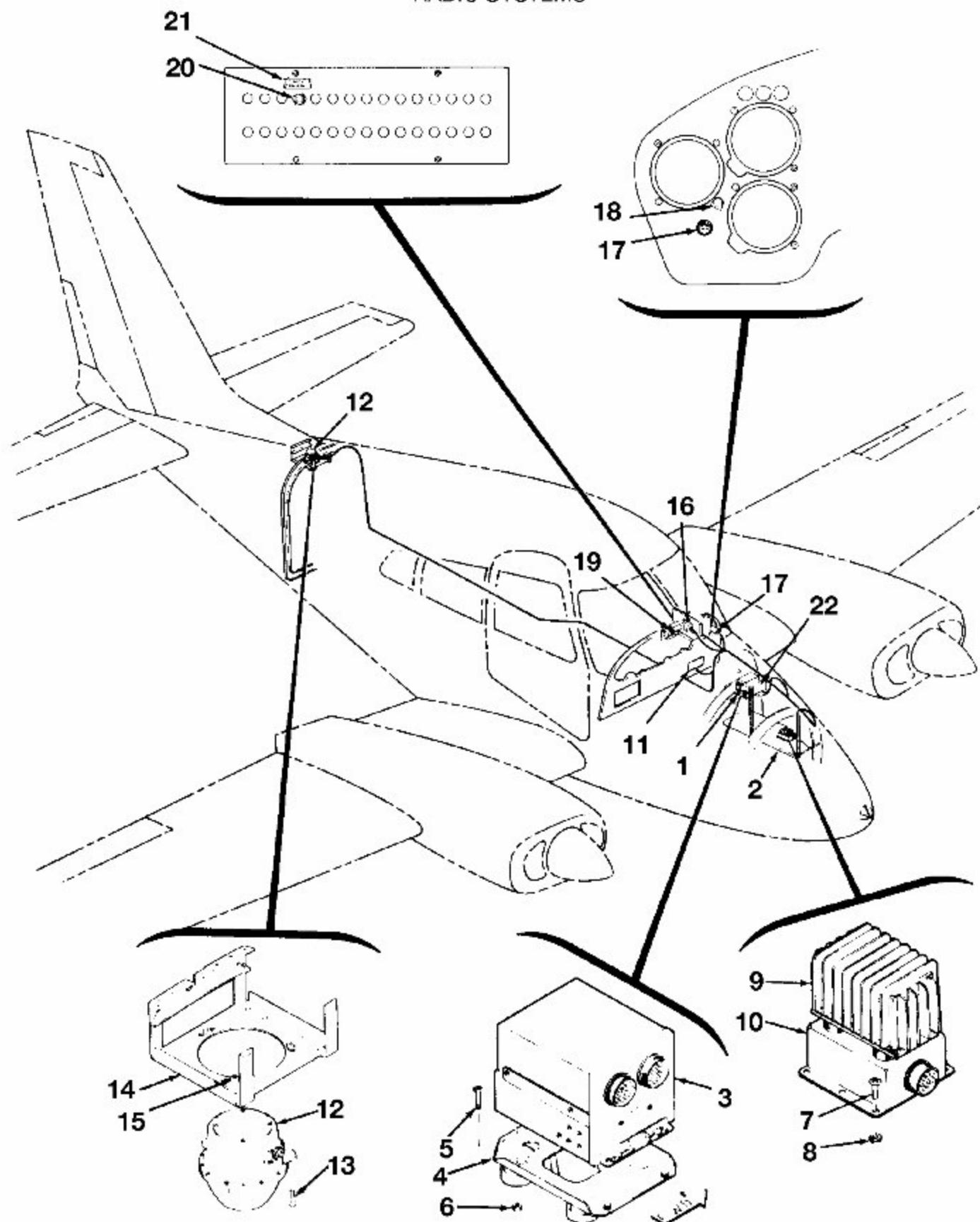
Pitot System



---

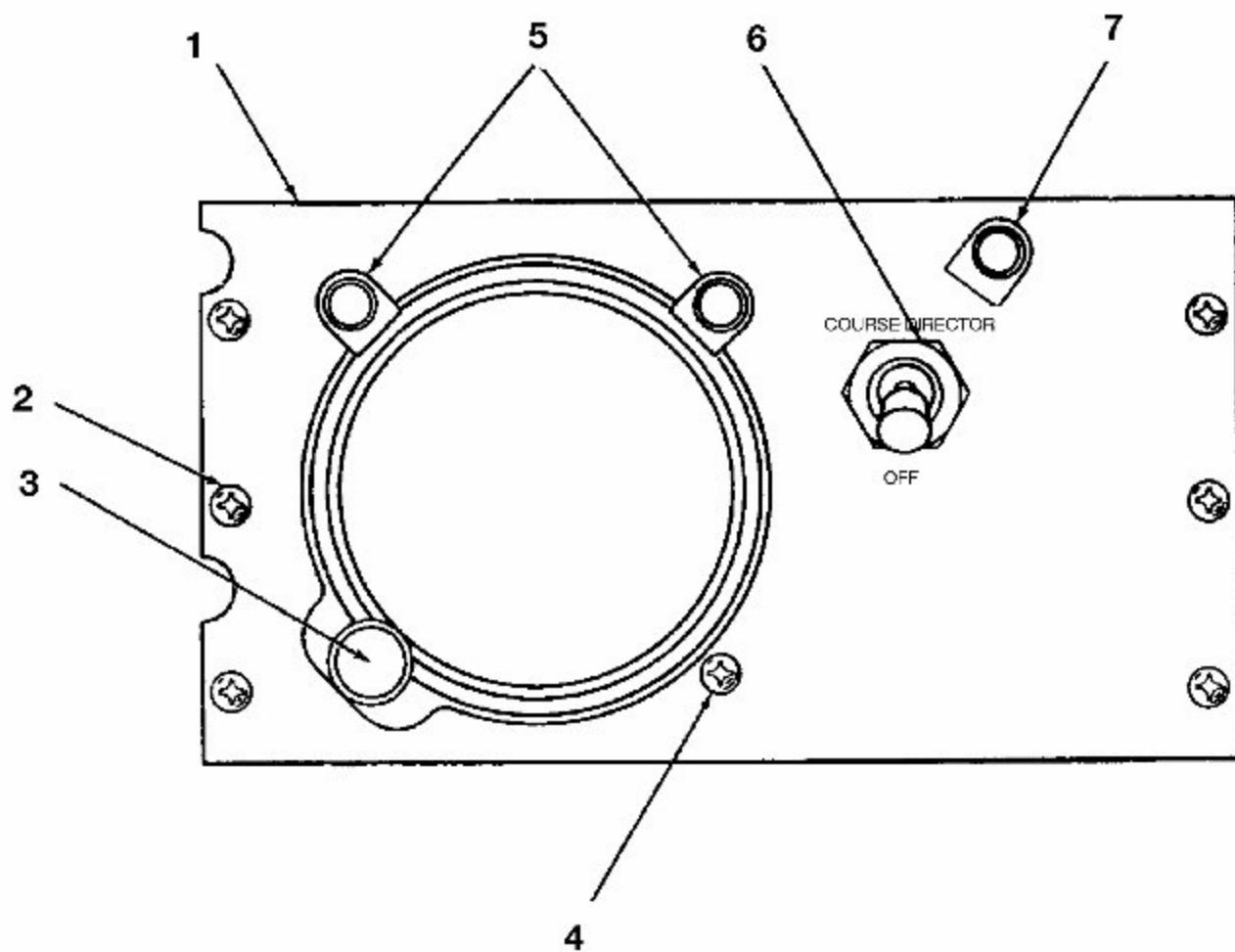
---

## RADIO SYSTEMS



---

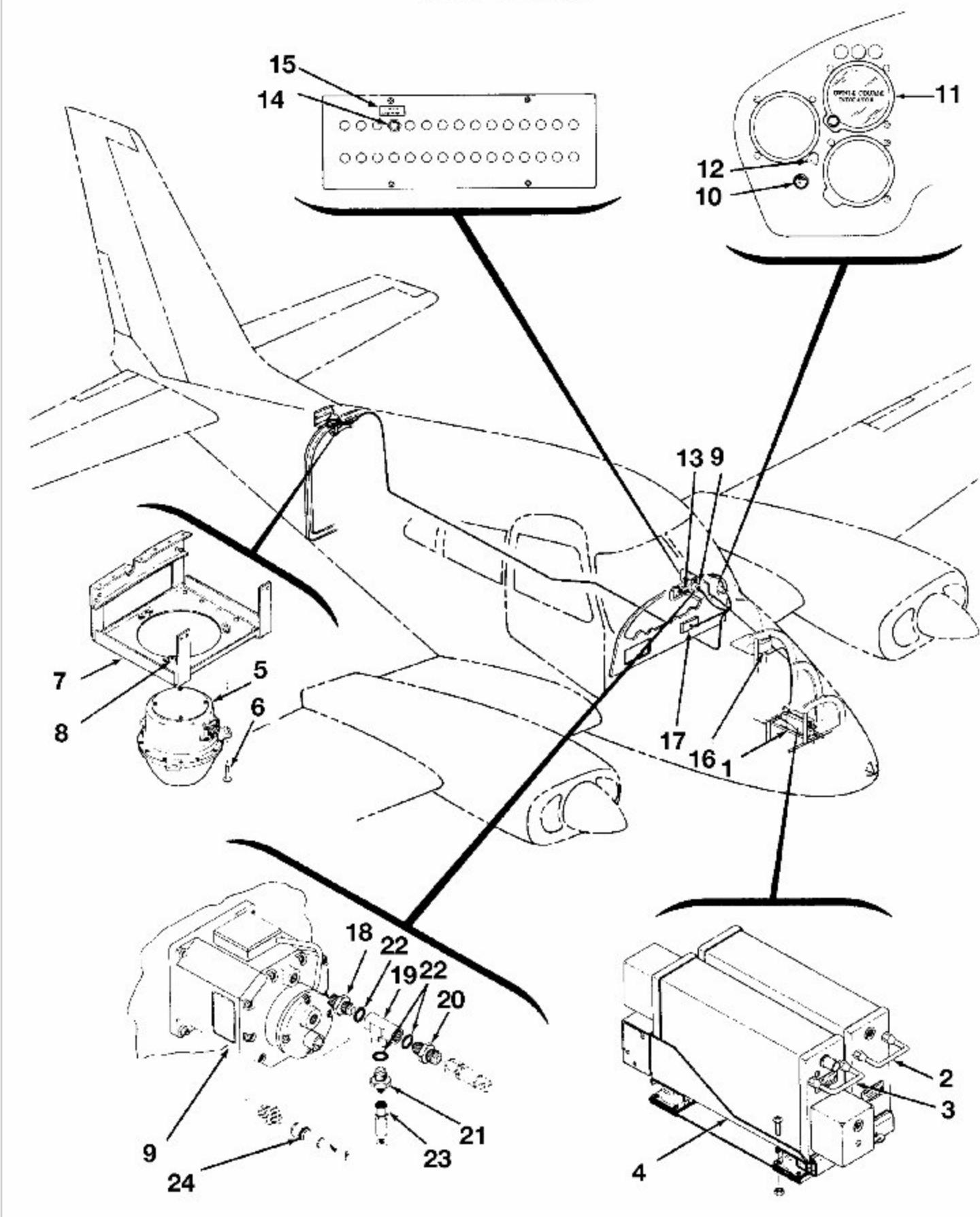
---



---

---

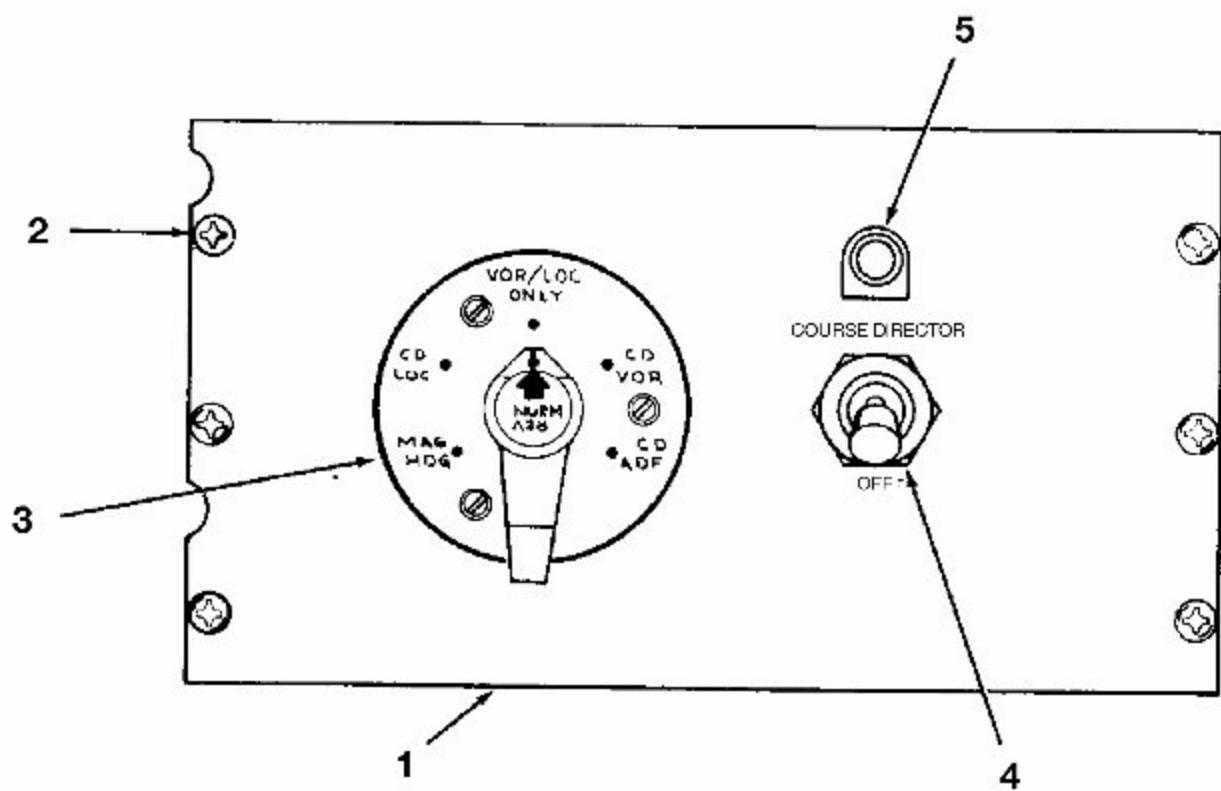
## RADIO SYSTEMS



---

---

## Radio Systems

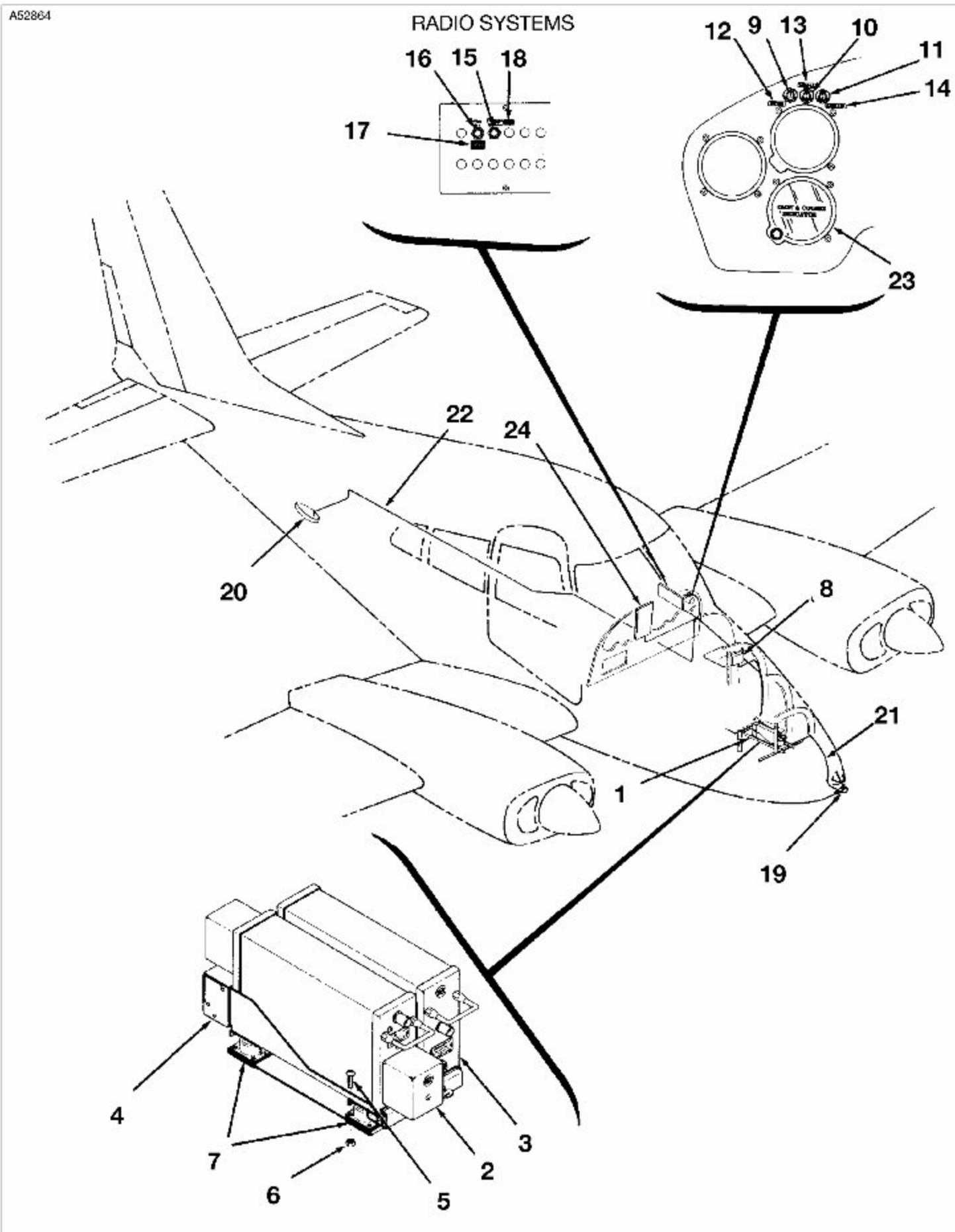


---

---

A52864

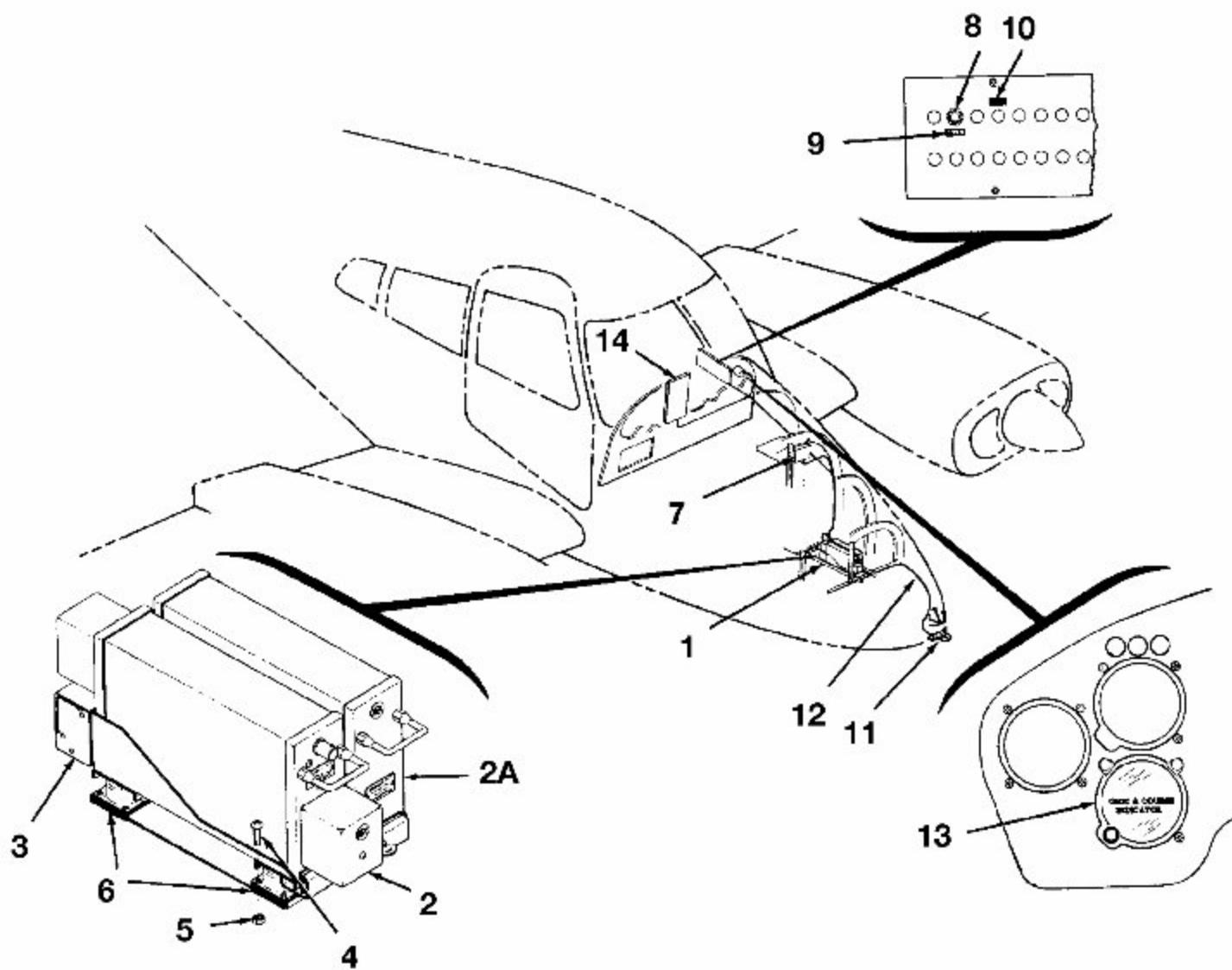
RADIO SYSTEMS



---

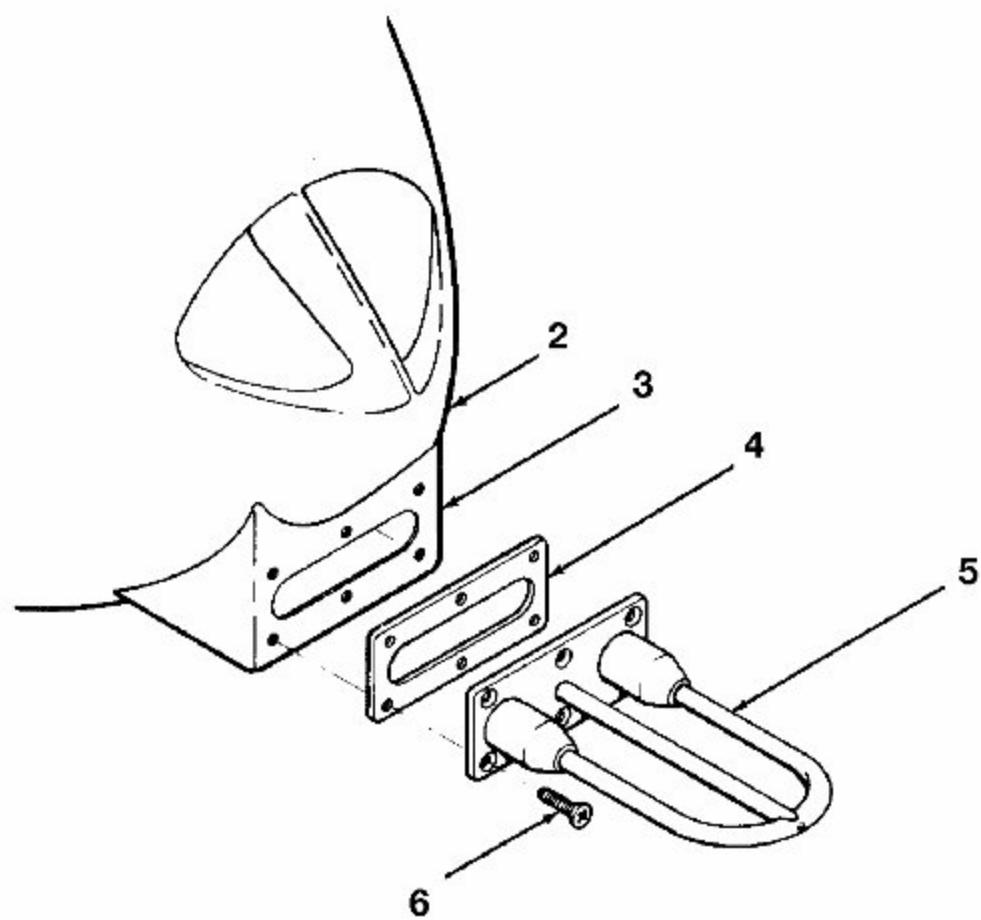
---

## RADIO SYSTEMS



---

---

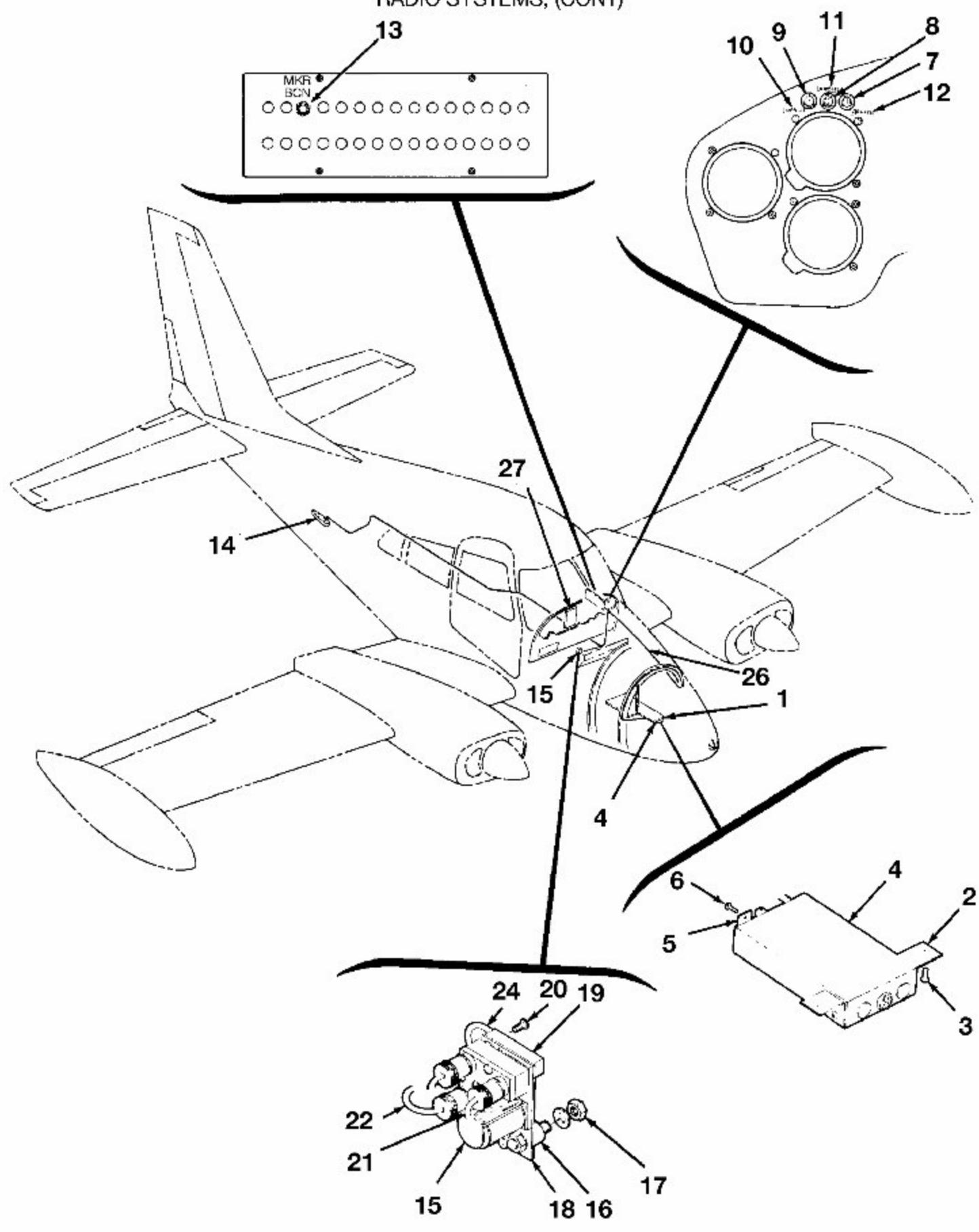


---

---

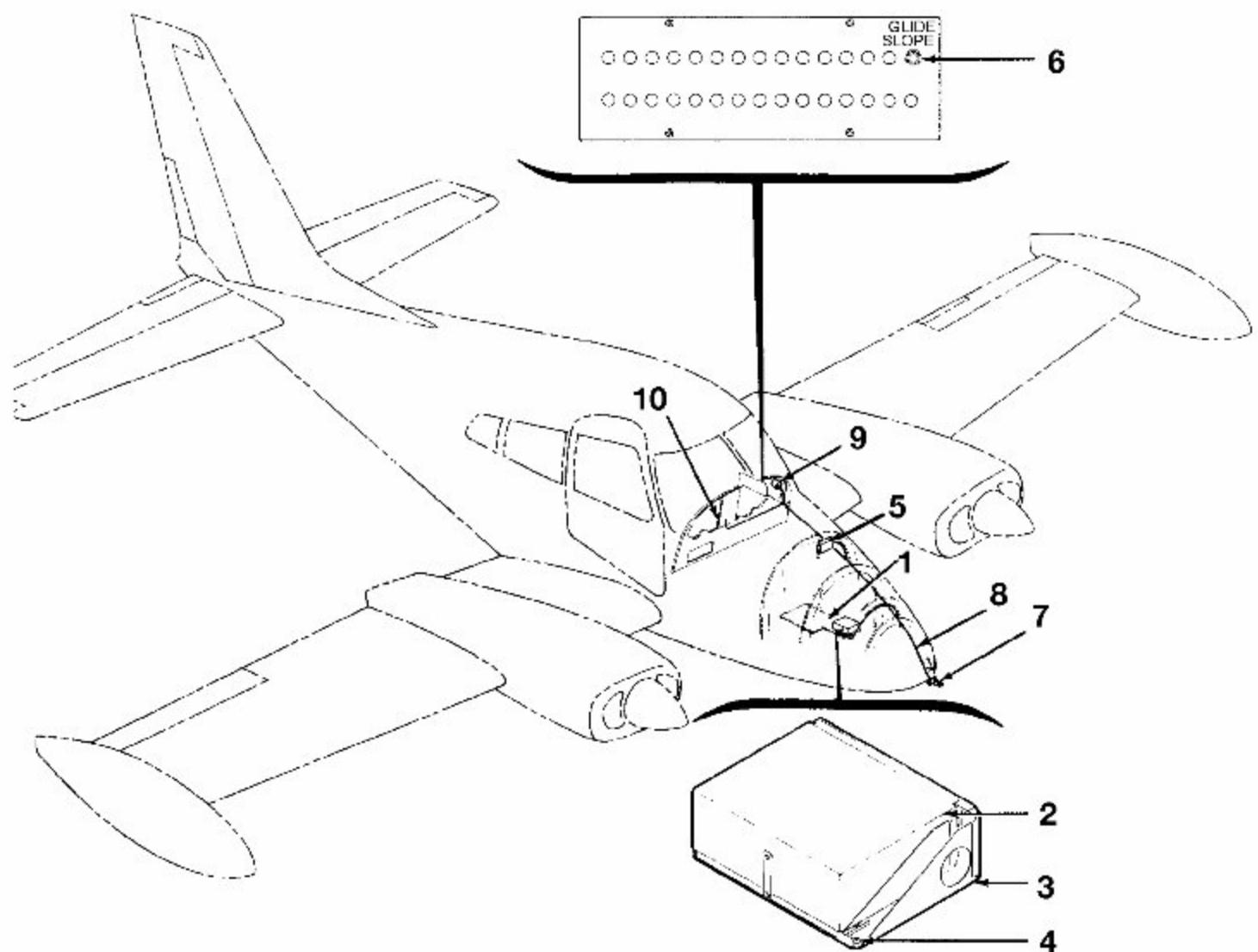
A52868

RADIO SYSTEMS, (CONT)



---

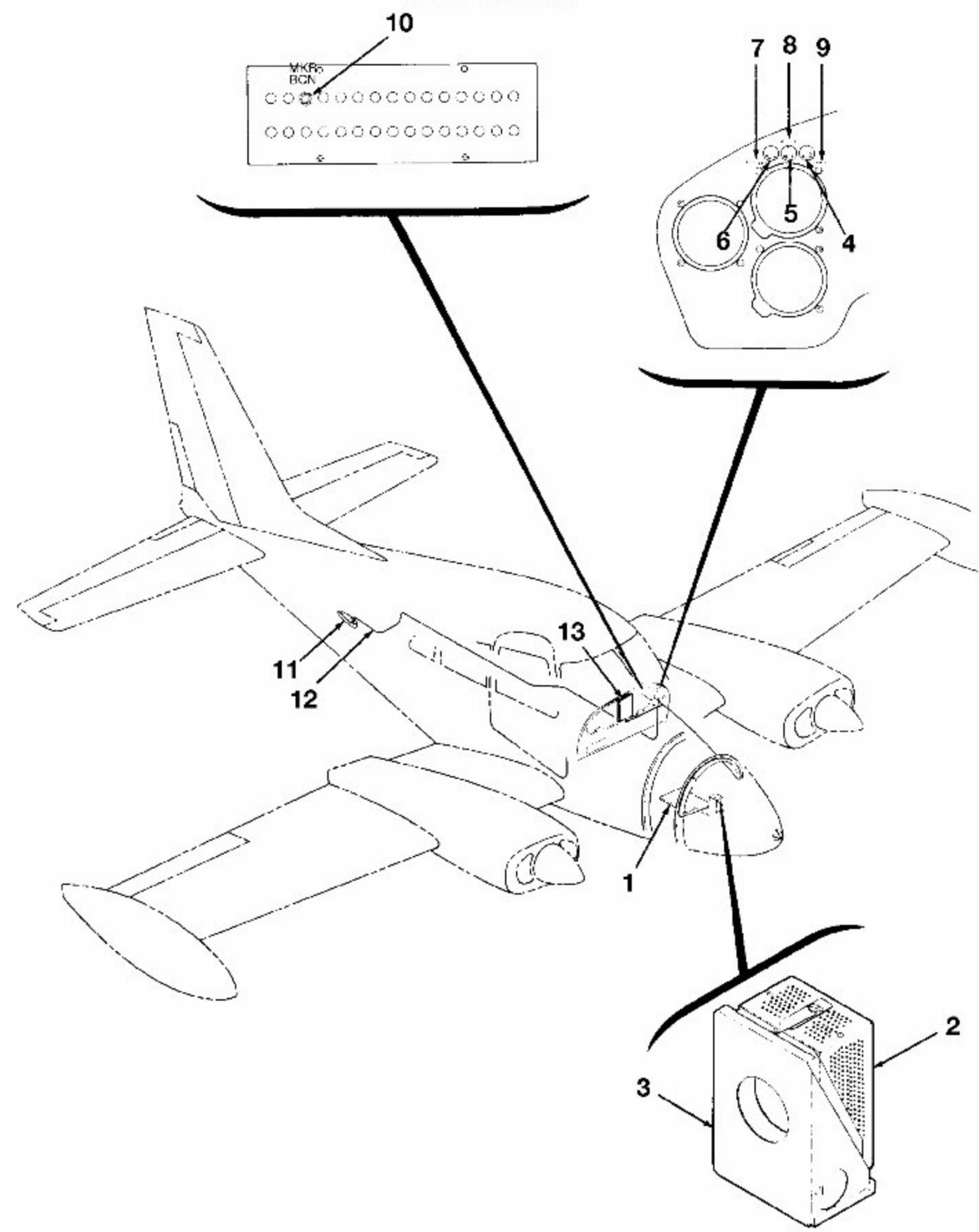
---



---

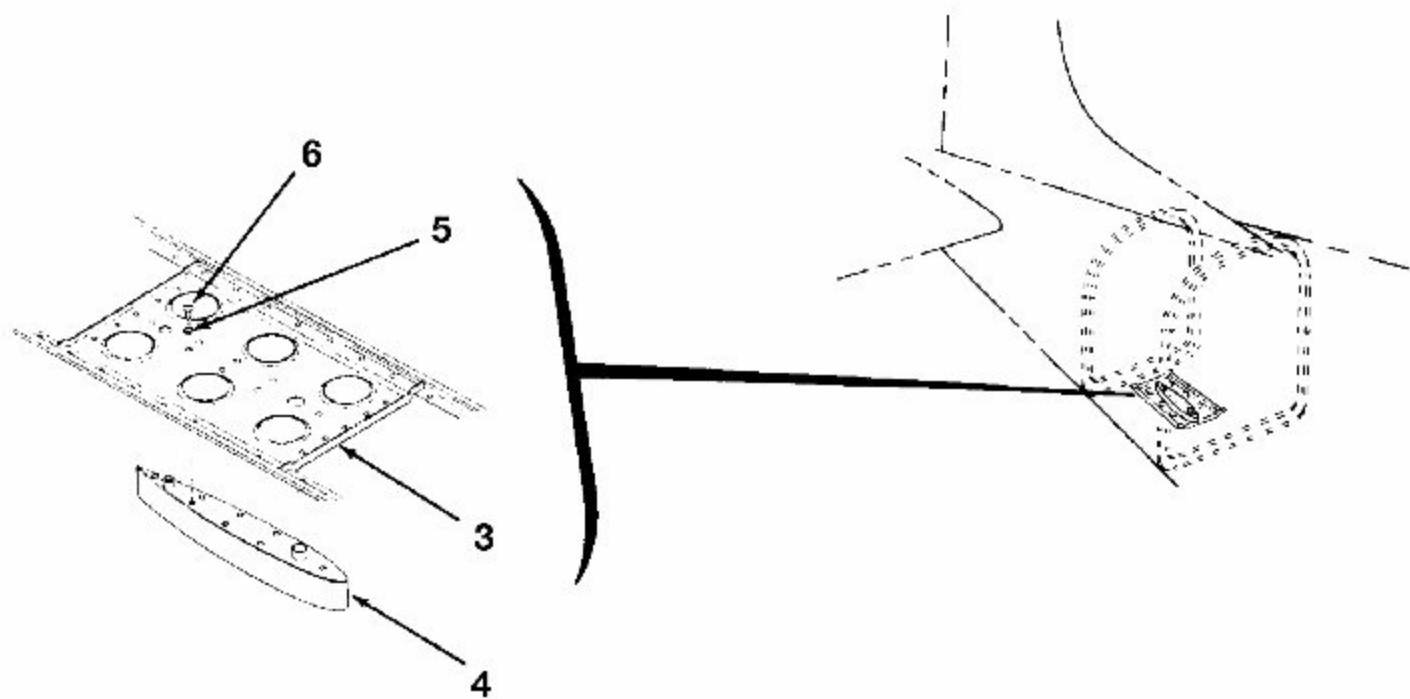
---

## RADIO SYSTEMS



---

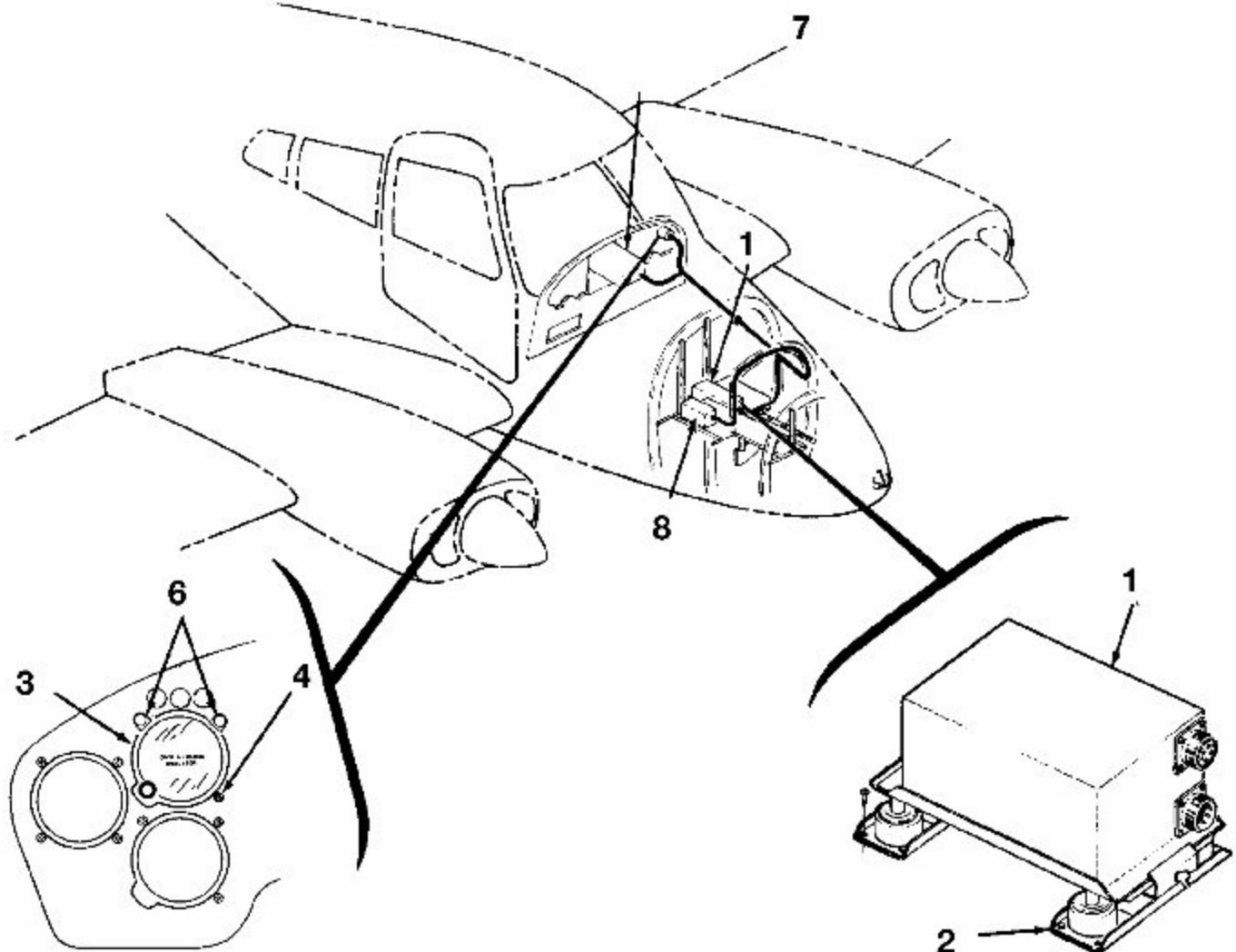
---



---

---

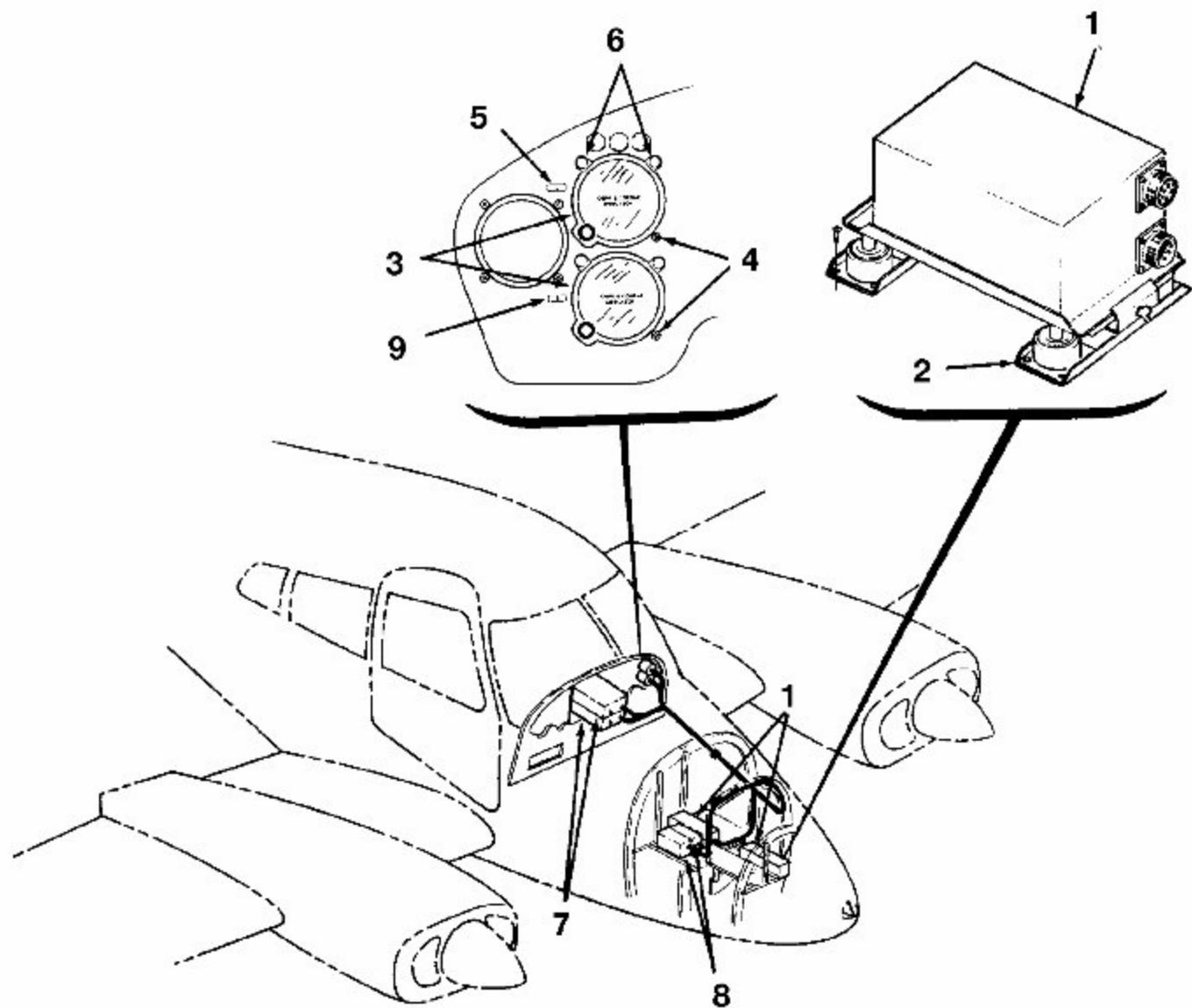
## RADIO SYSTEMS



---

---

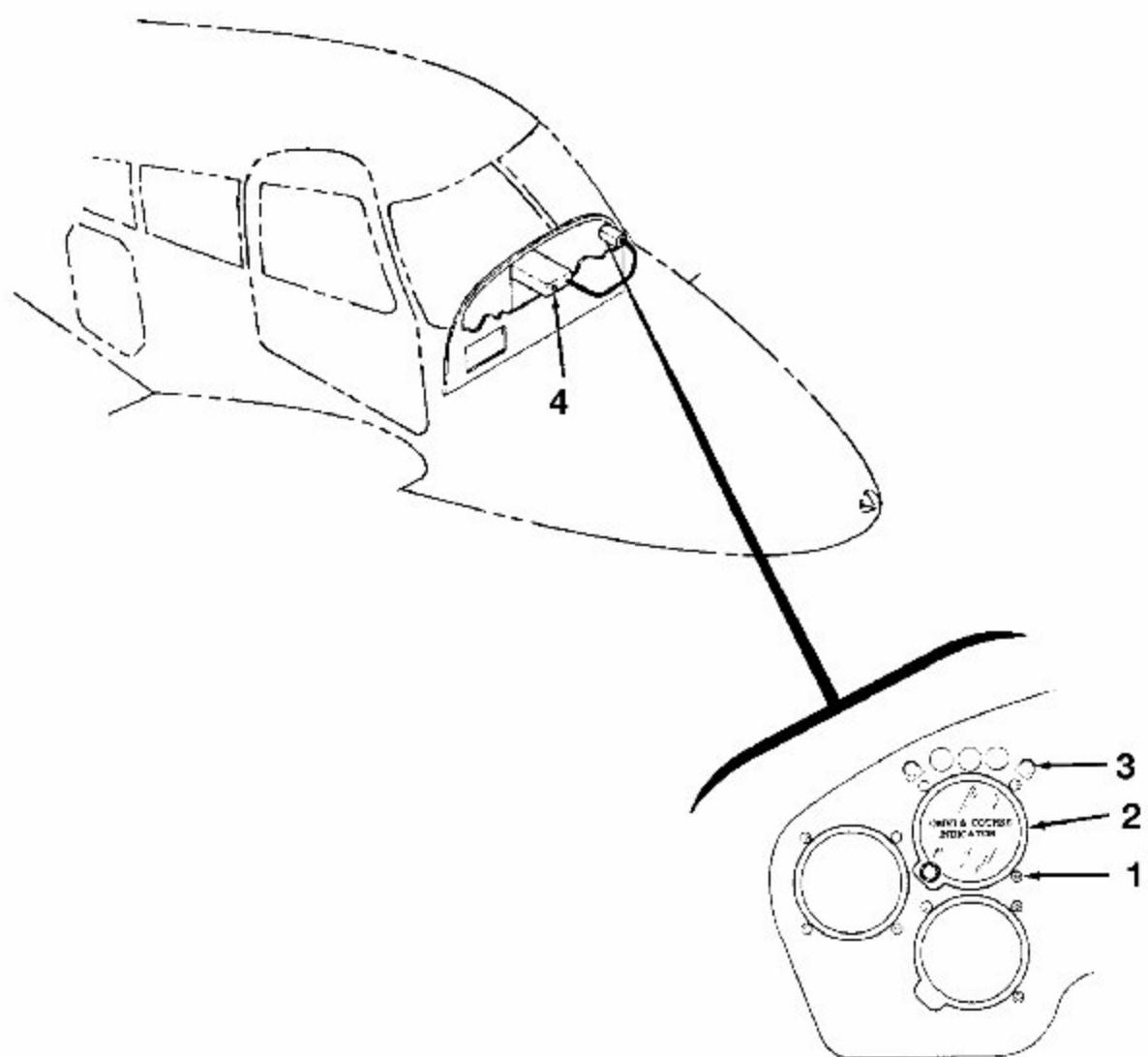
## RADIO SYSTEMS



---

---

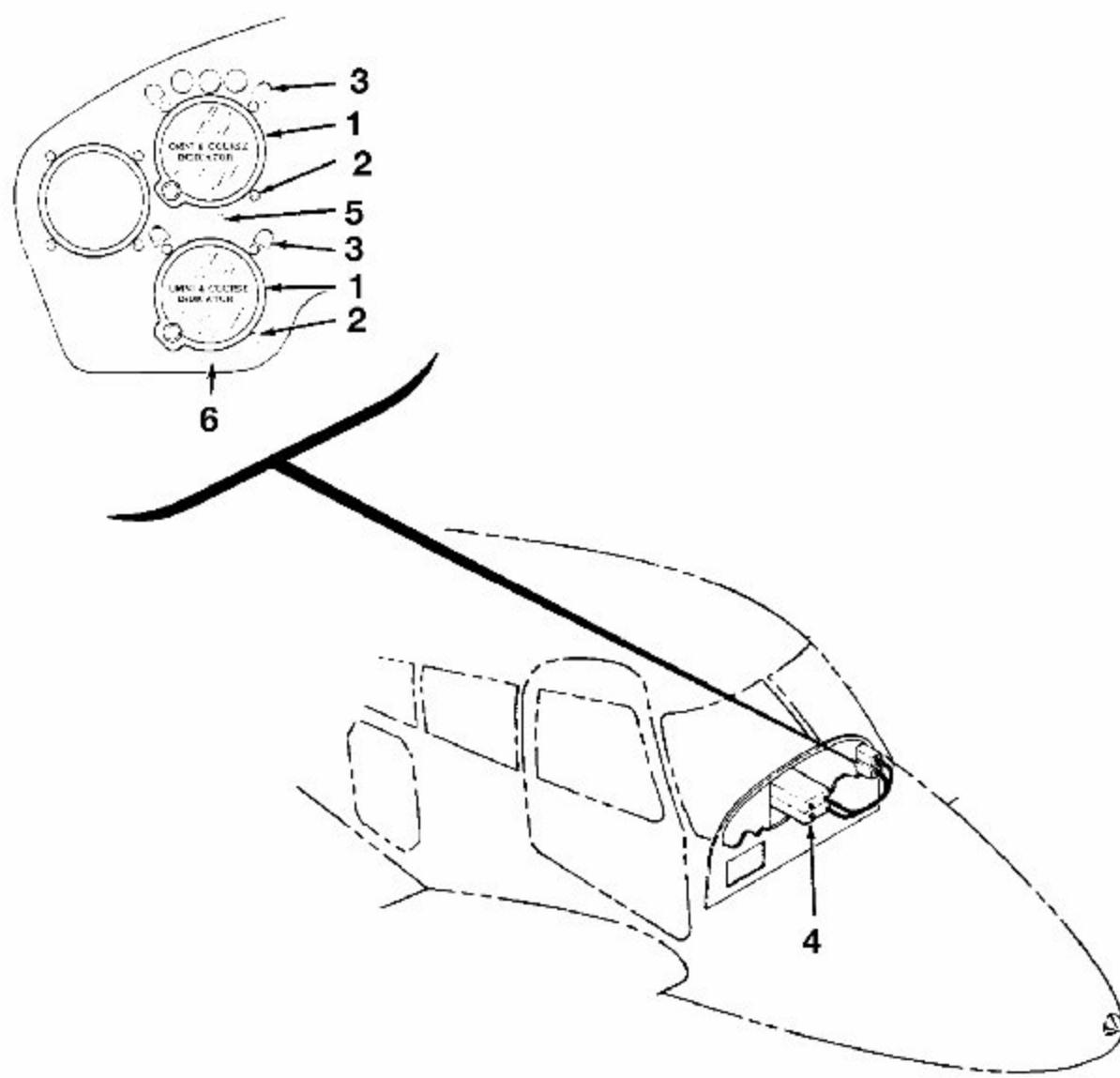
## RADIO SYSTEMS



---

---

## RADIO SYSTEMS

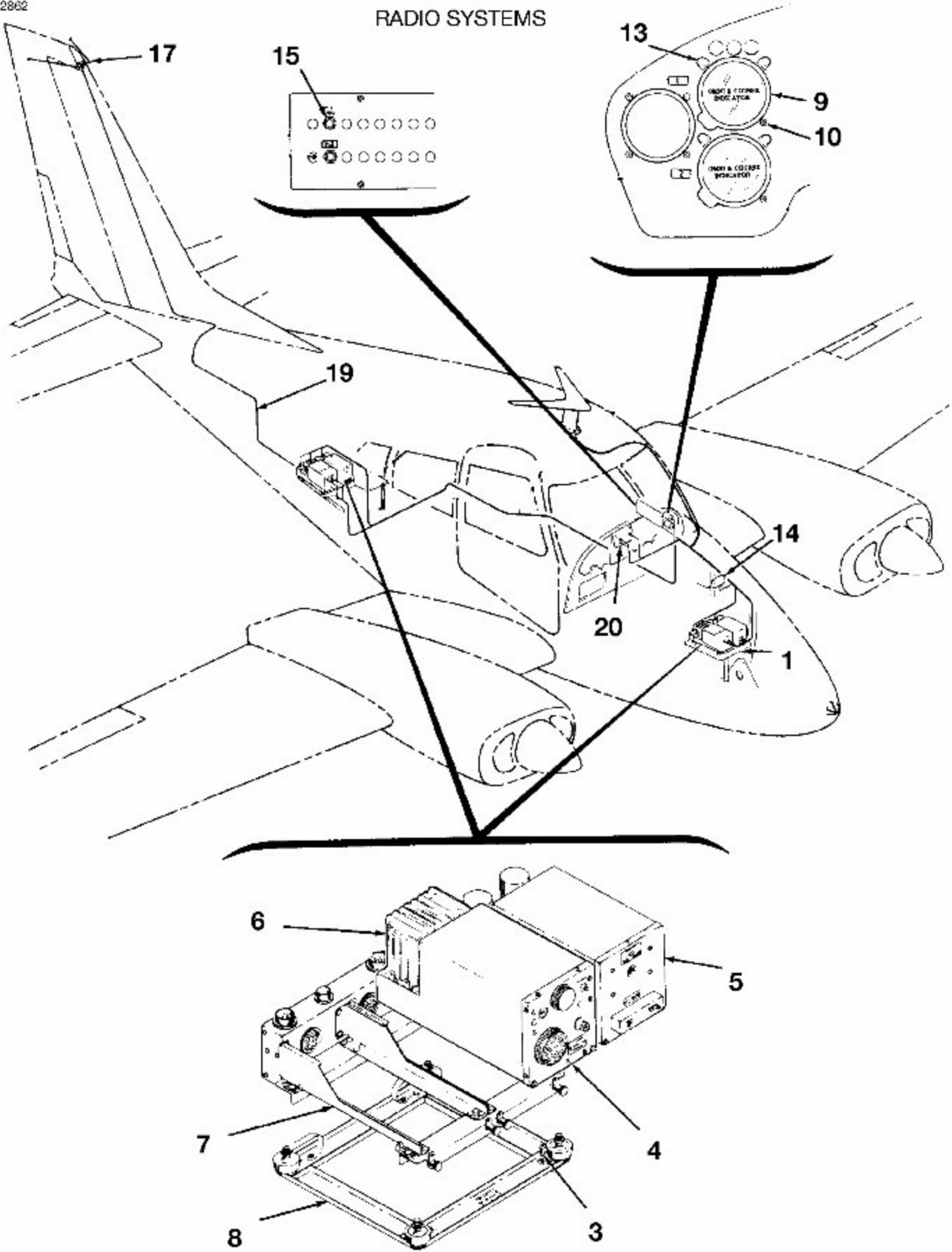


---

---

A52862

## RADIO SYSTEMS

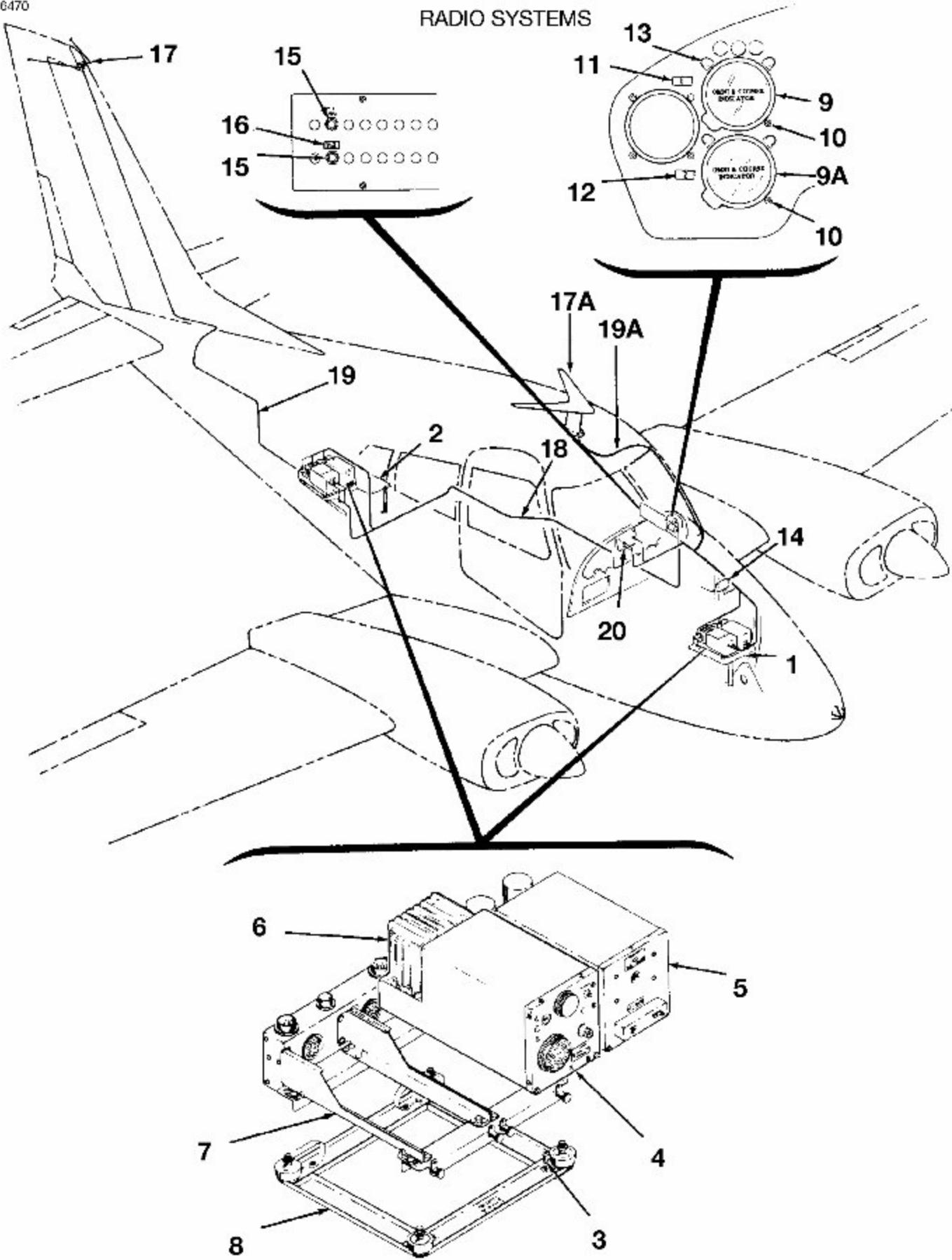


---

---

A56470

## RADIO SYSTEMS

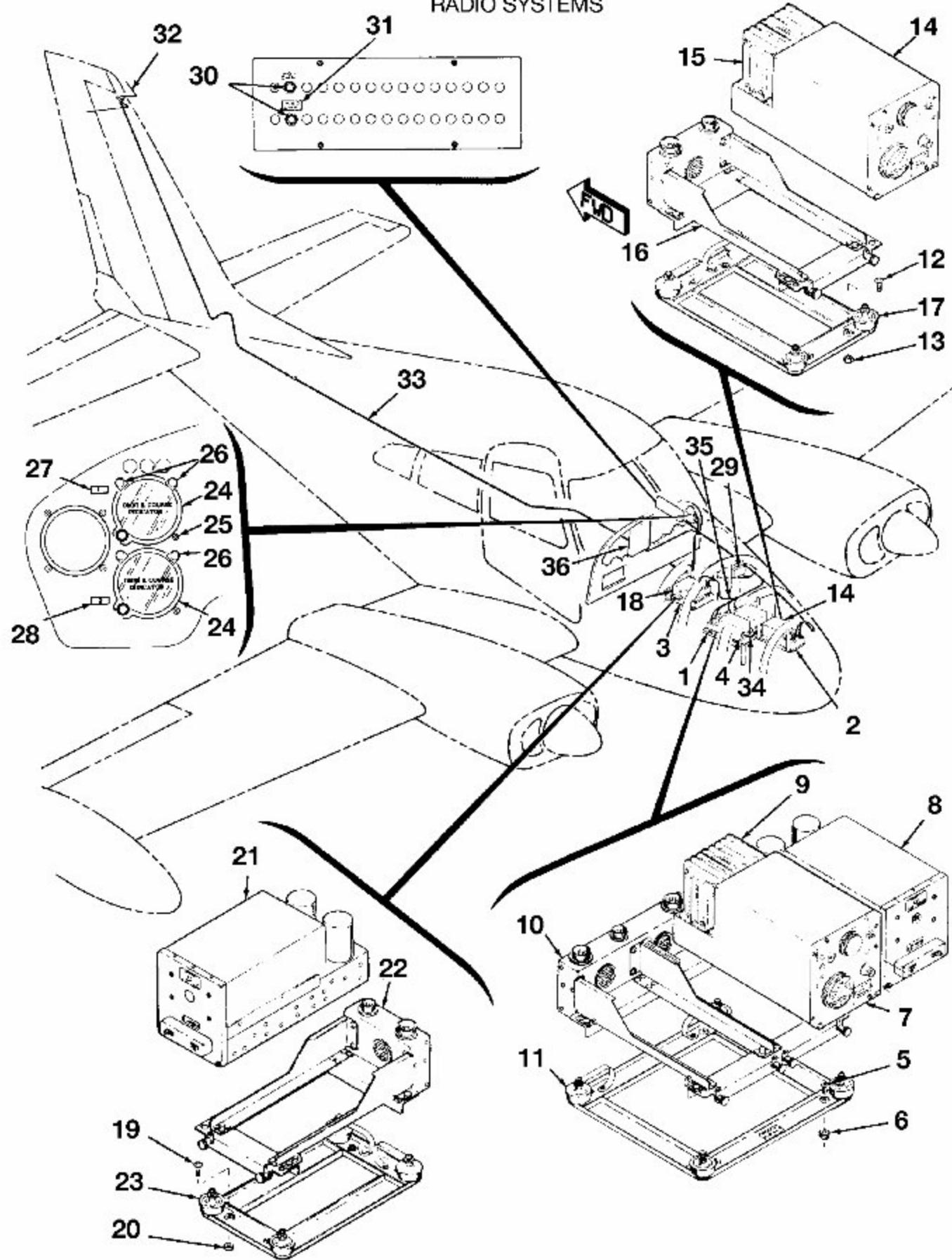


---

---

A52863

## RADIO SYSTEMS



---

---

This Page Left Blank Like Orig.

---

---

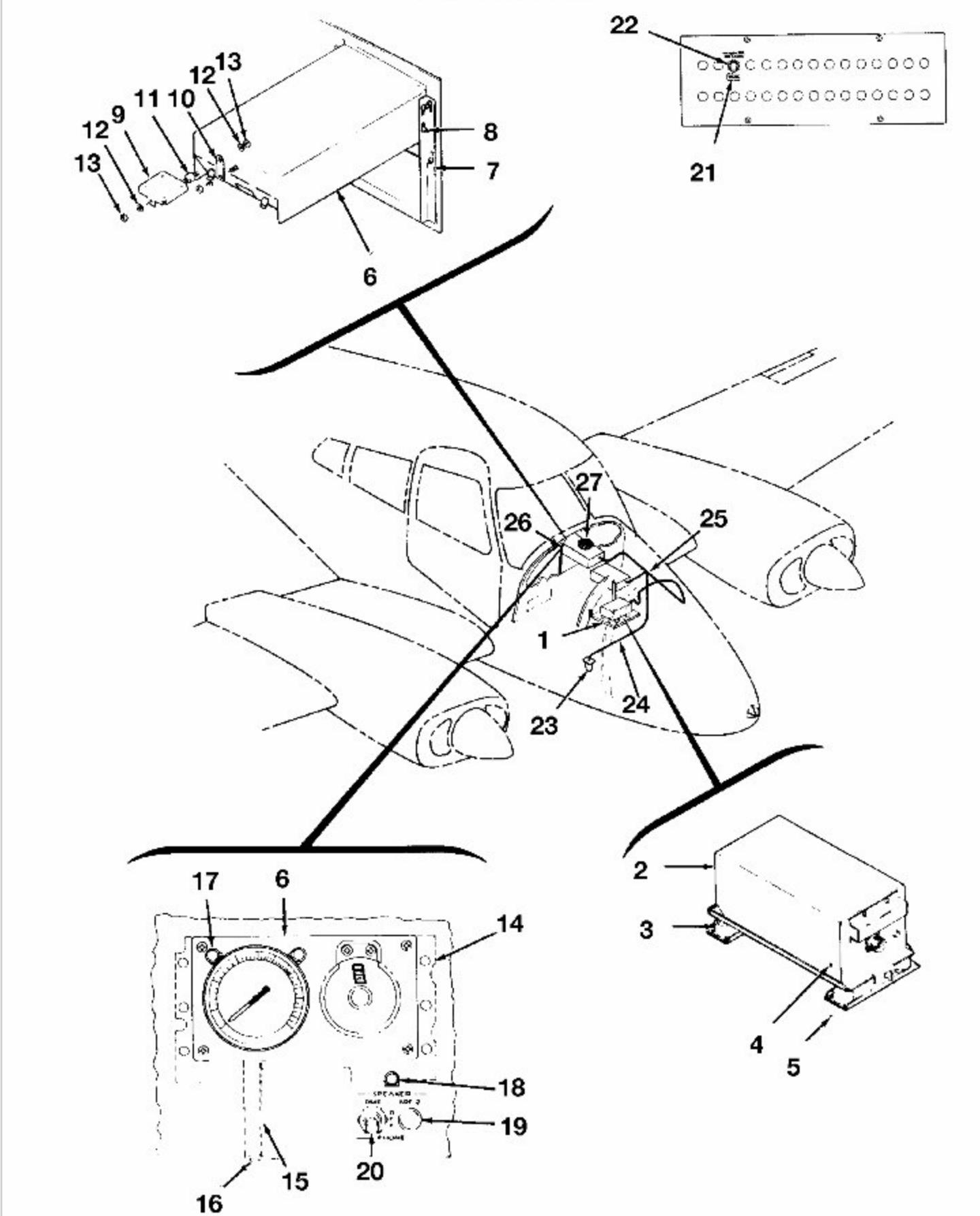
This Page Left Blank Like Orig.

---

---

A52873

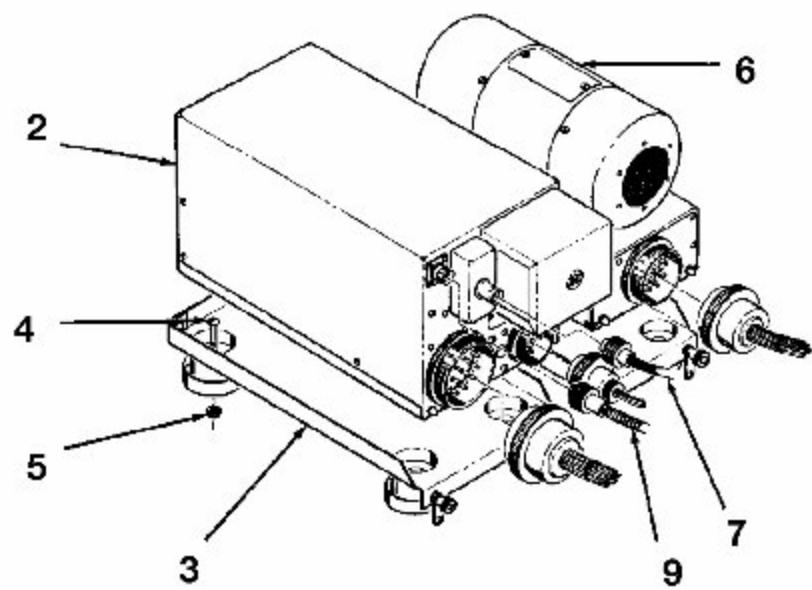
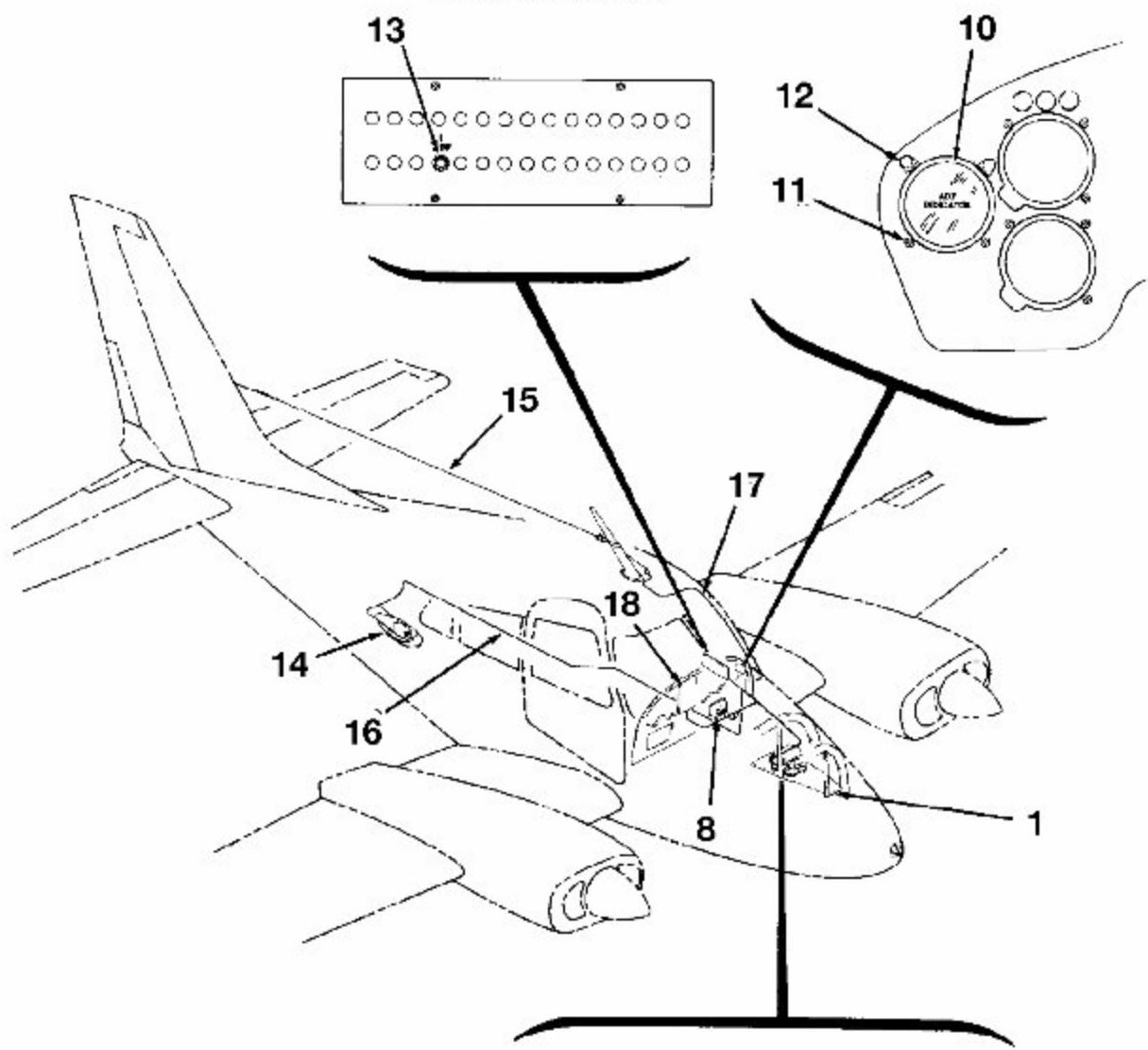
RADIO SYSTEMS



---

---

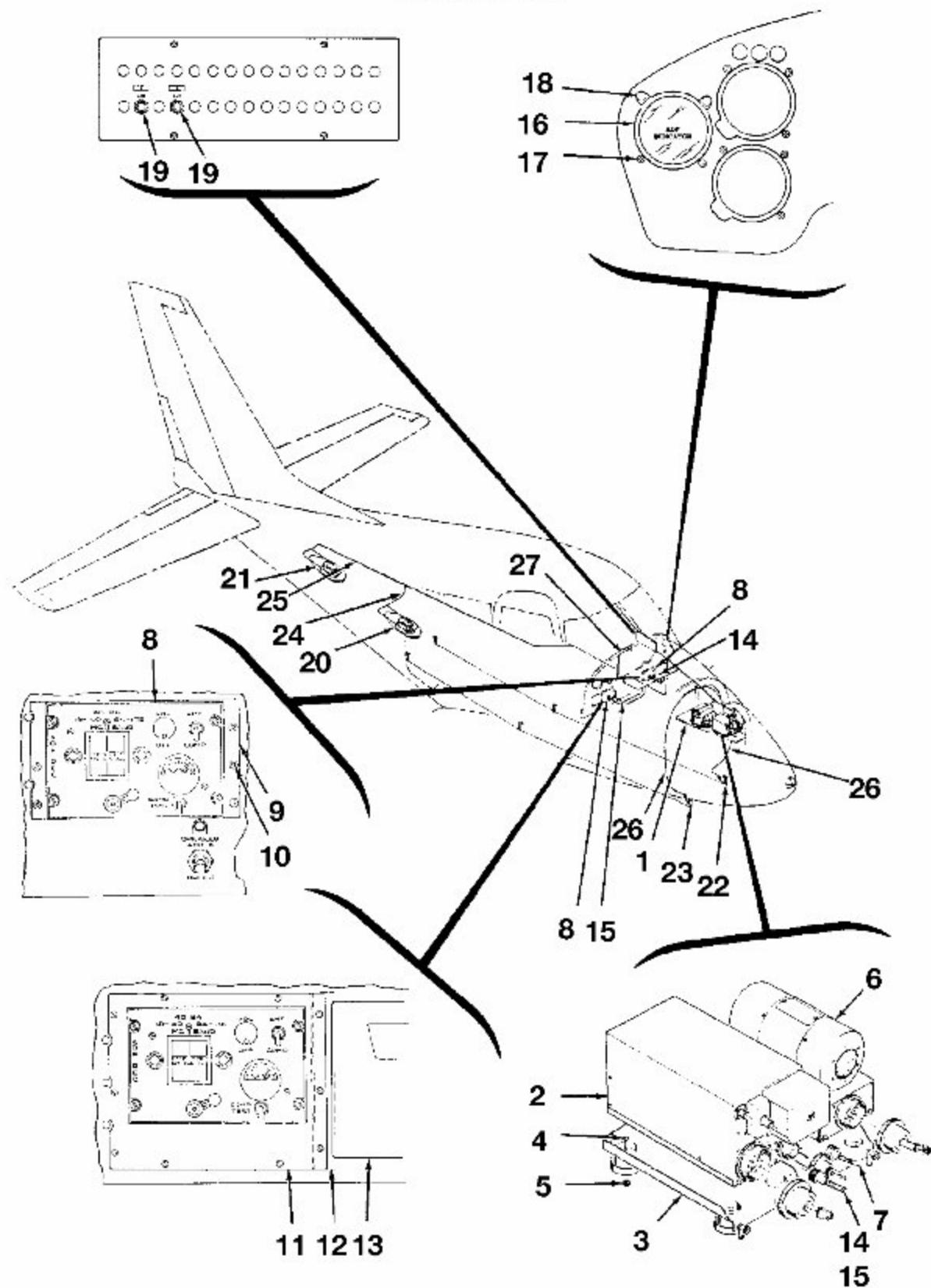
RADIO SYSTEMS



---

---

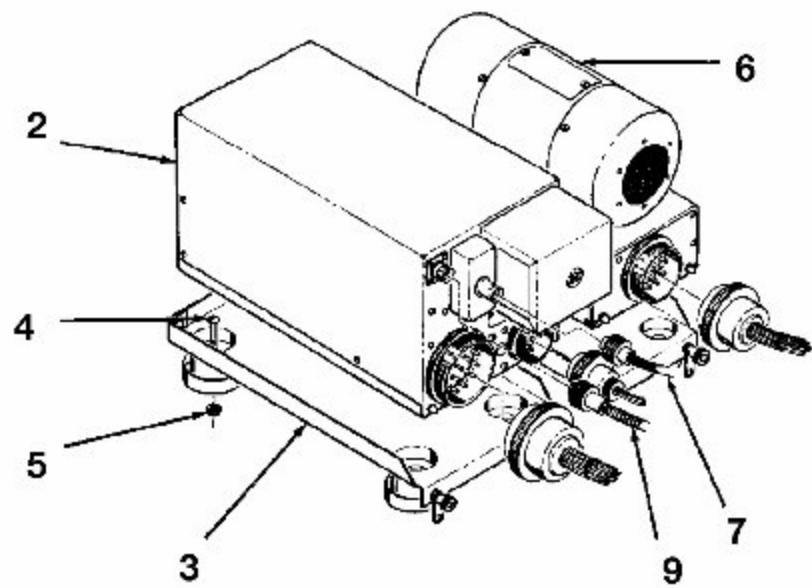
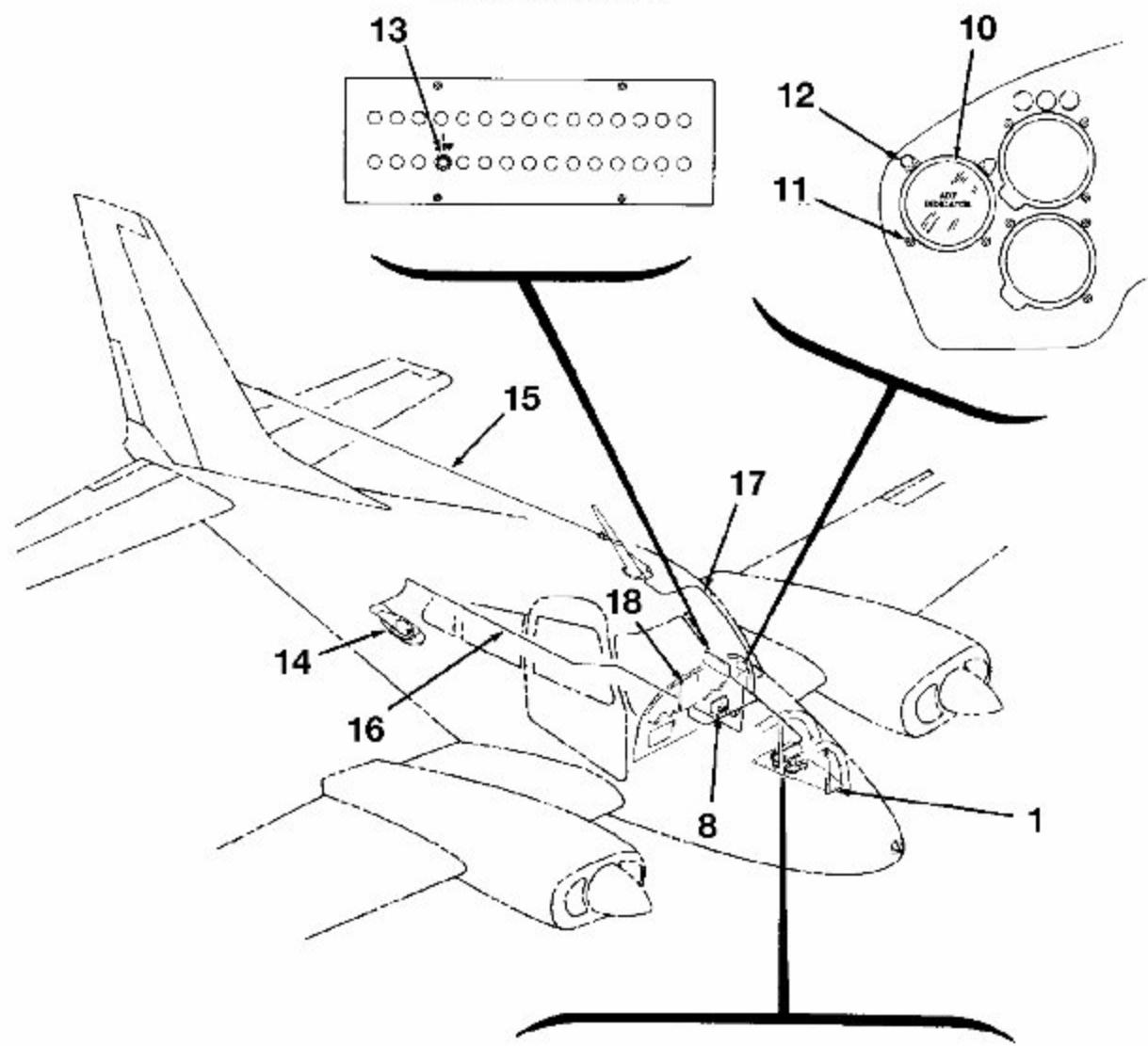
## Radio Systems



---

---

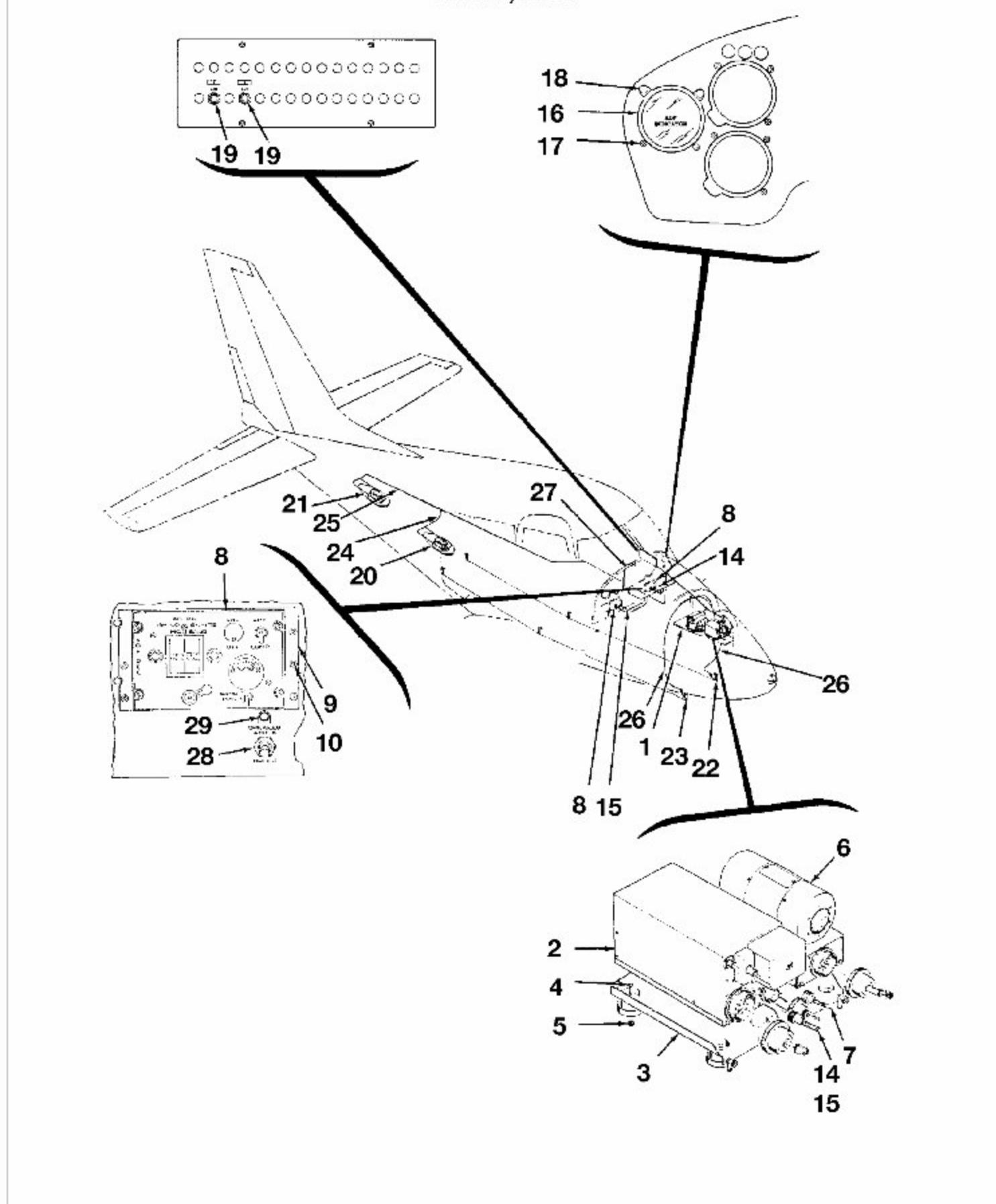
## RADIO SYSTEMS



---

---

## Radio Systems



---

---

This Page Left Blank Like Orig.

---

---

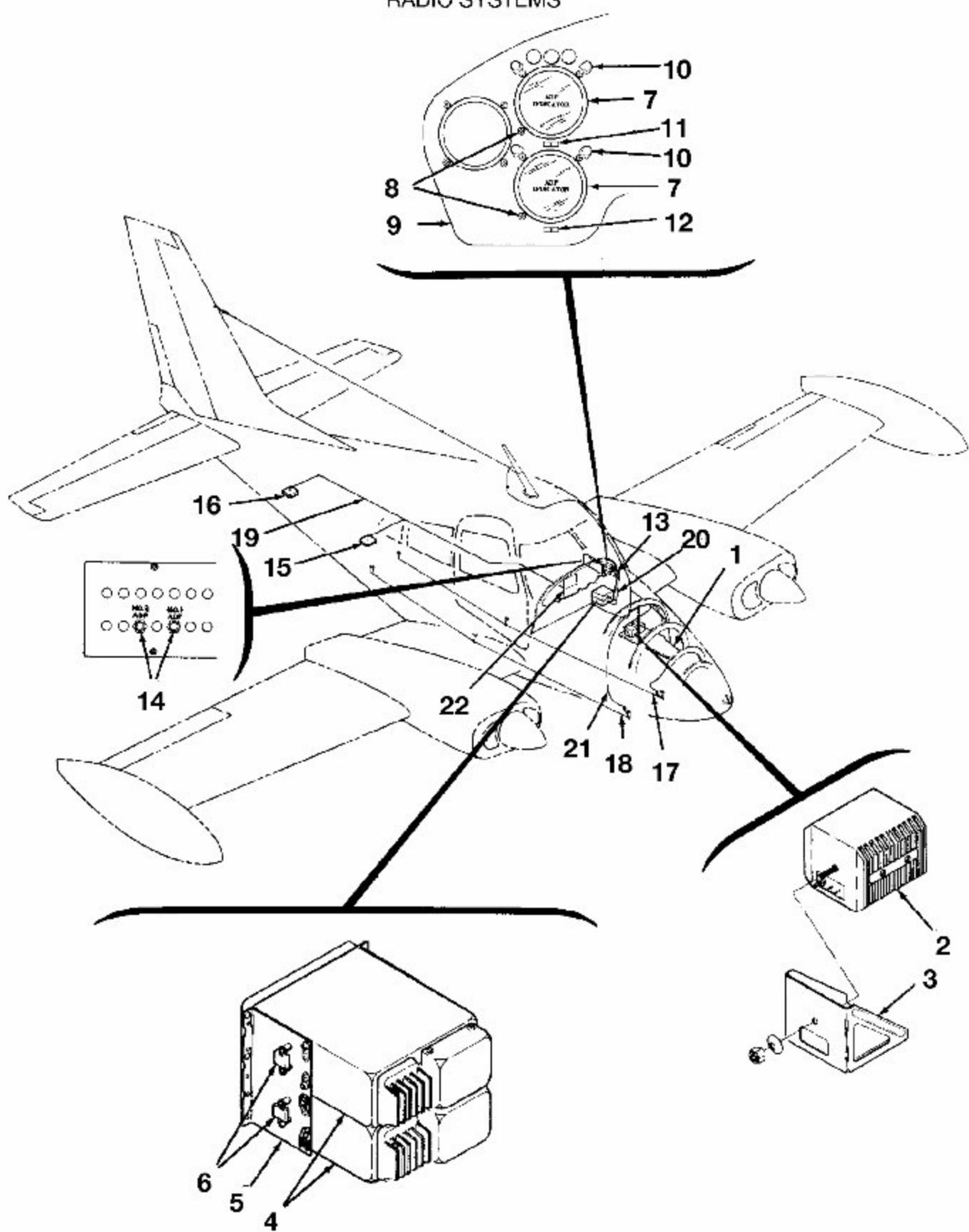
This Page Left Blank Like Orig.

---

---

A52875

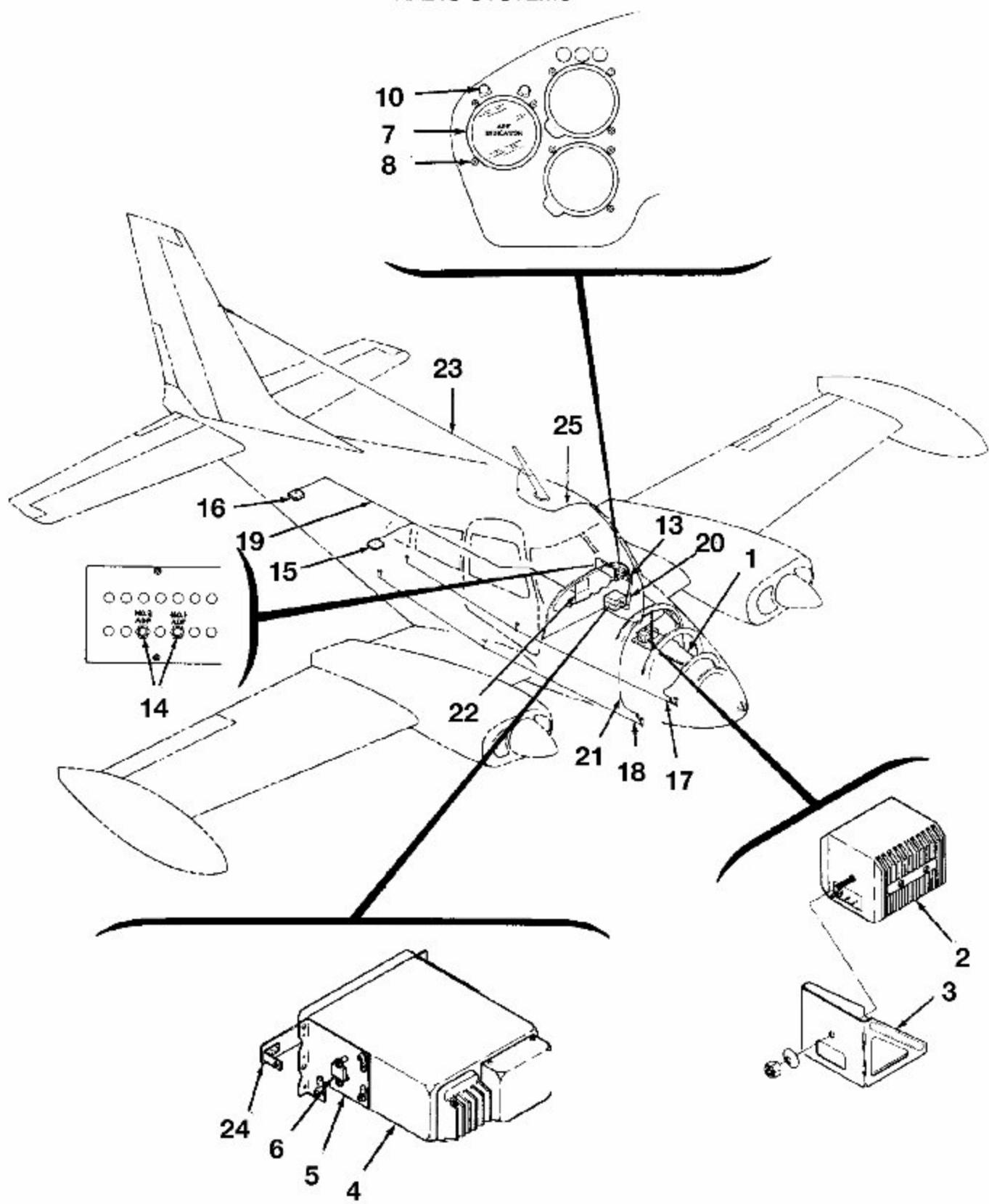
RADIO SYSTEMS



---

---

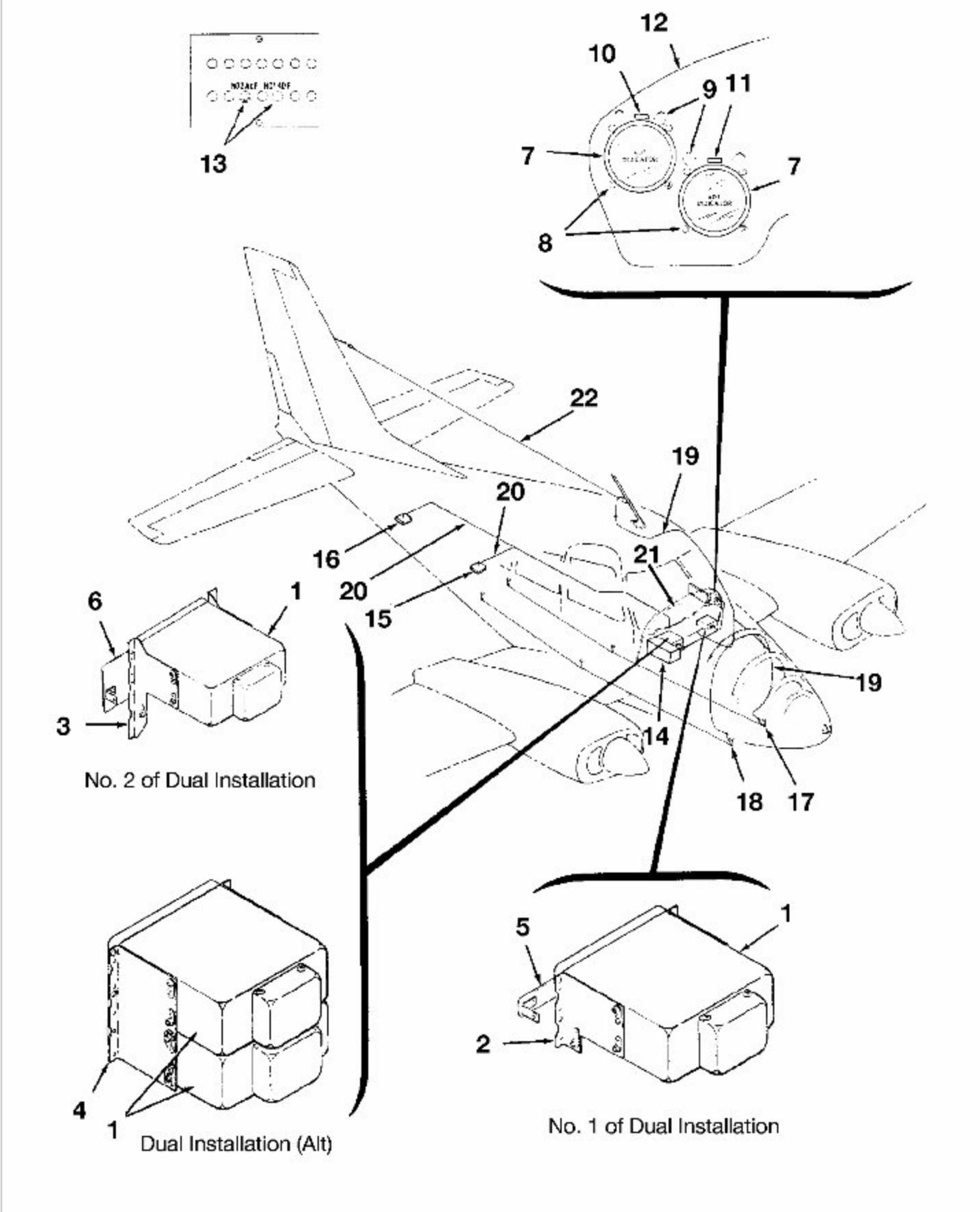
## RADIO SYSTEMS



---

---

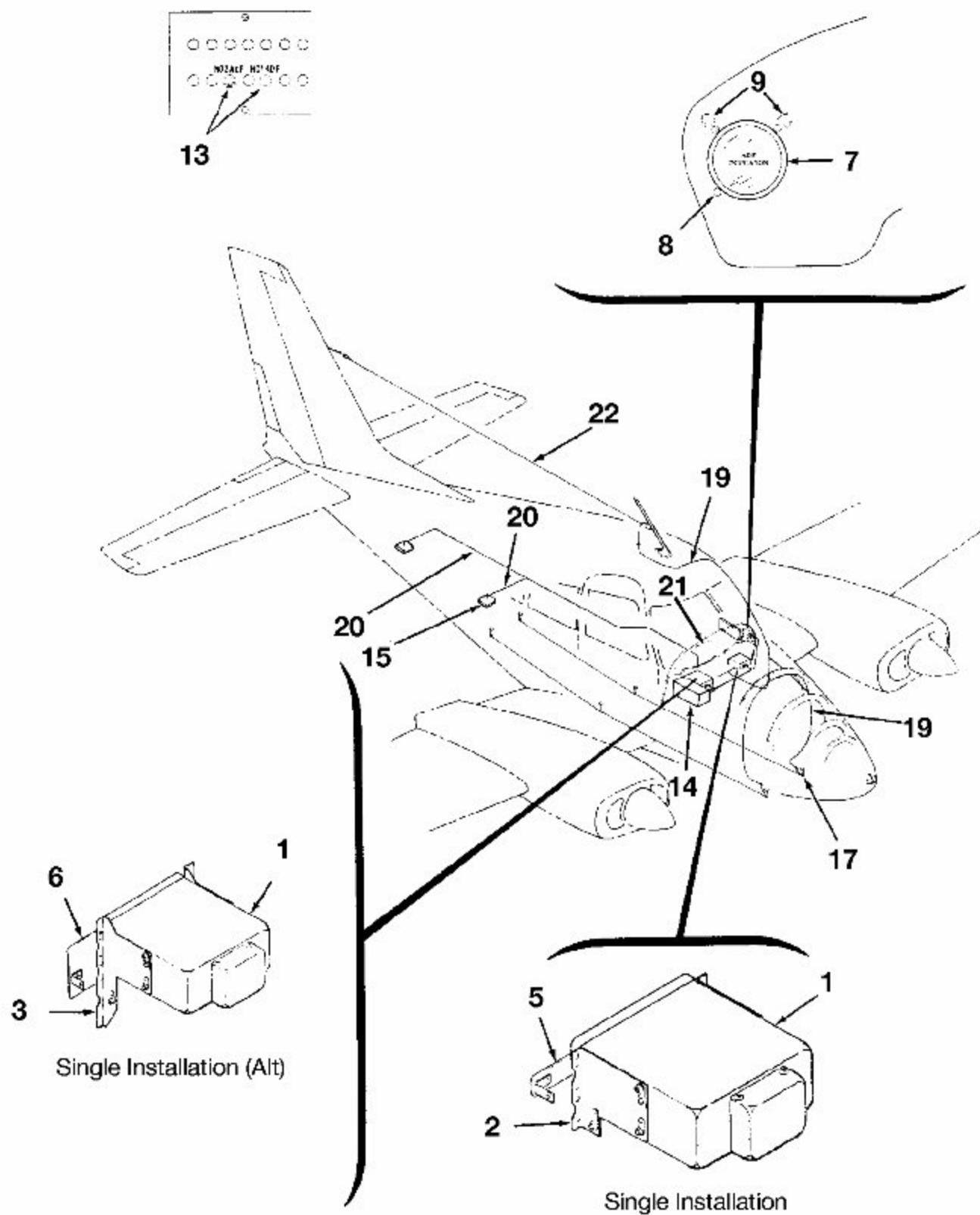
## RADIO SYSTEMS



---

---

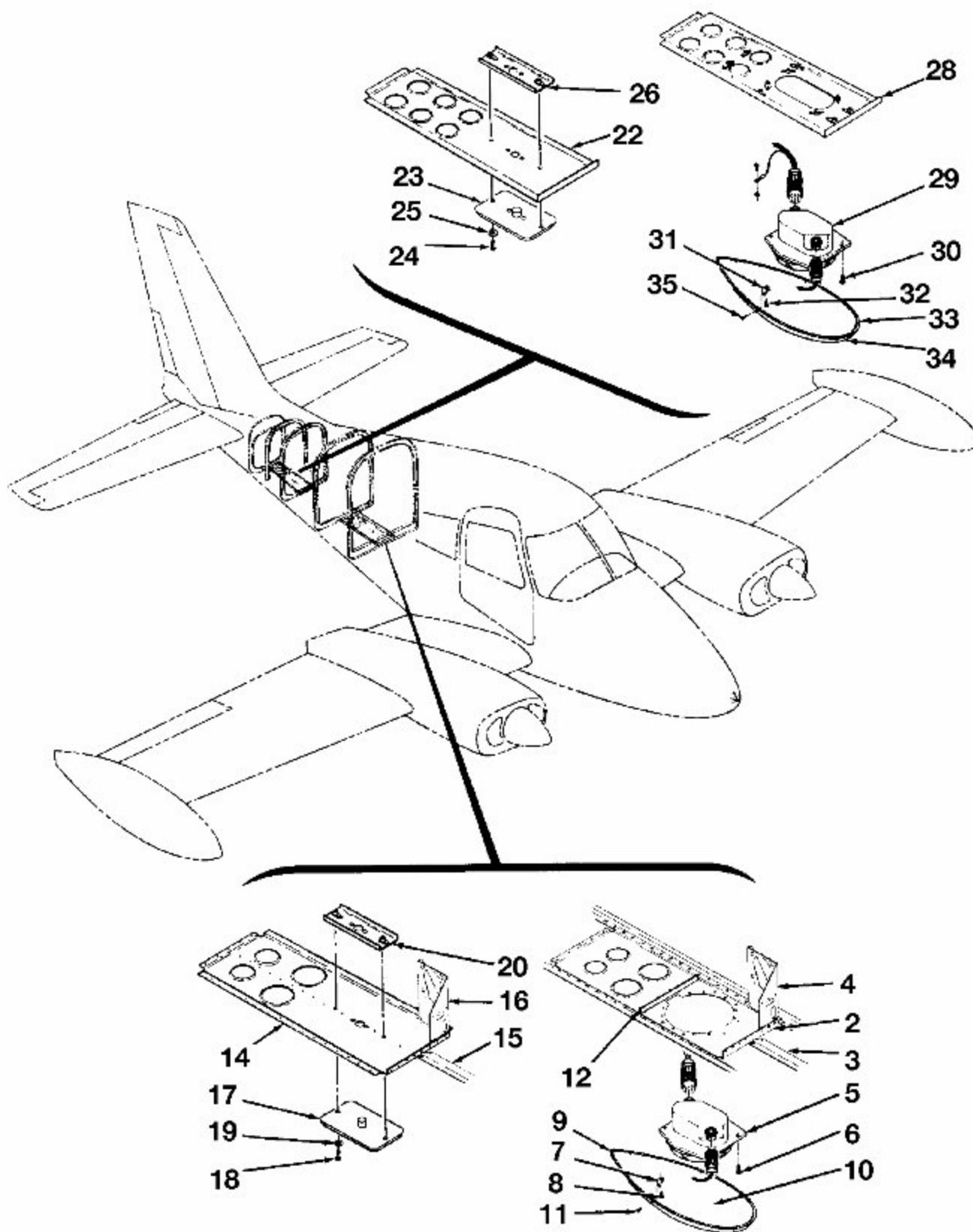
## RADIO SYSTEMS



---

---

## Radio Systems



---

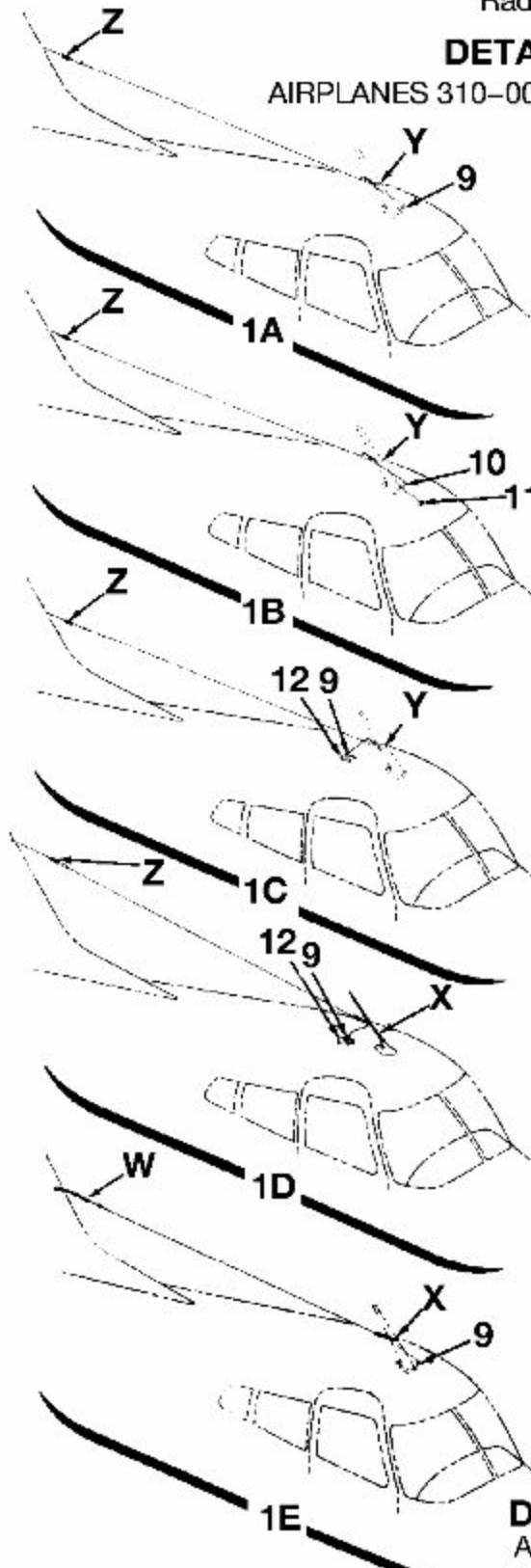
---

A52928

Radio Systems

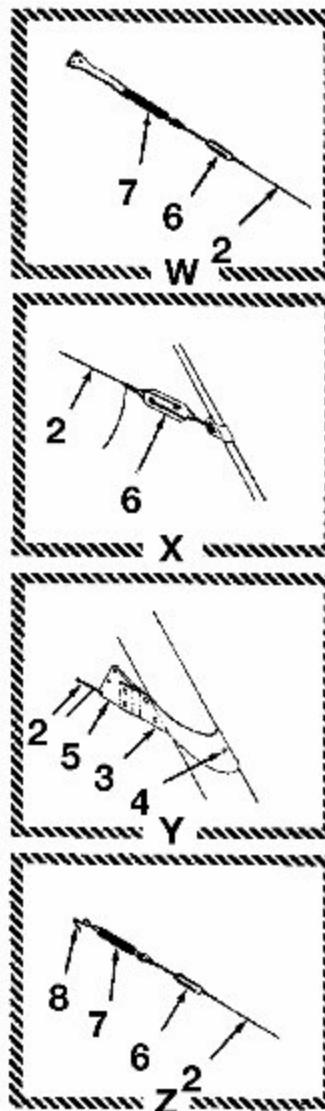
**DETAIL A**

AIRPLANES 310-0001 THRU 310G0001



**DETAIL B**

AIRPLANES  
310-0123 THRU  
310G0001

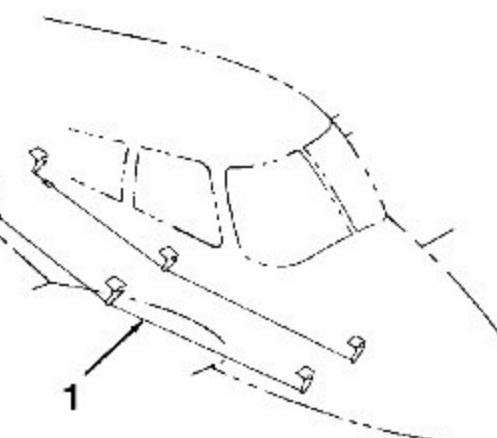


**DETAIL C**

AIRPLANES  
310G0001 THRU  
310G0146

**DETAIL D**

AIRPLANES  
310G0147 THRU  
310I0001

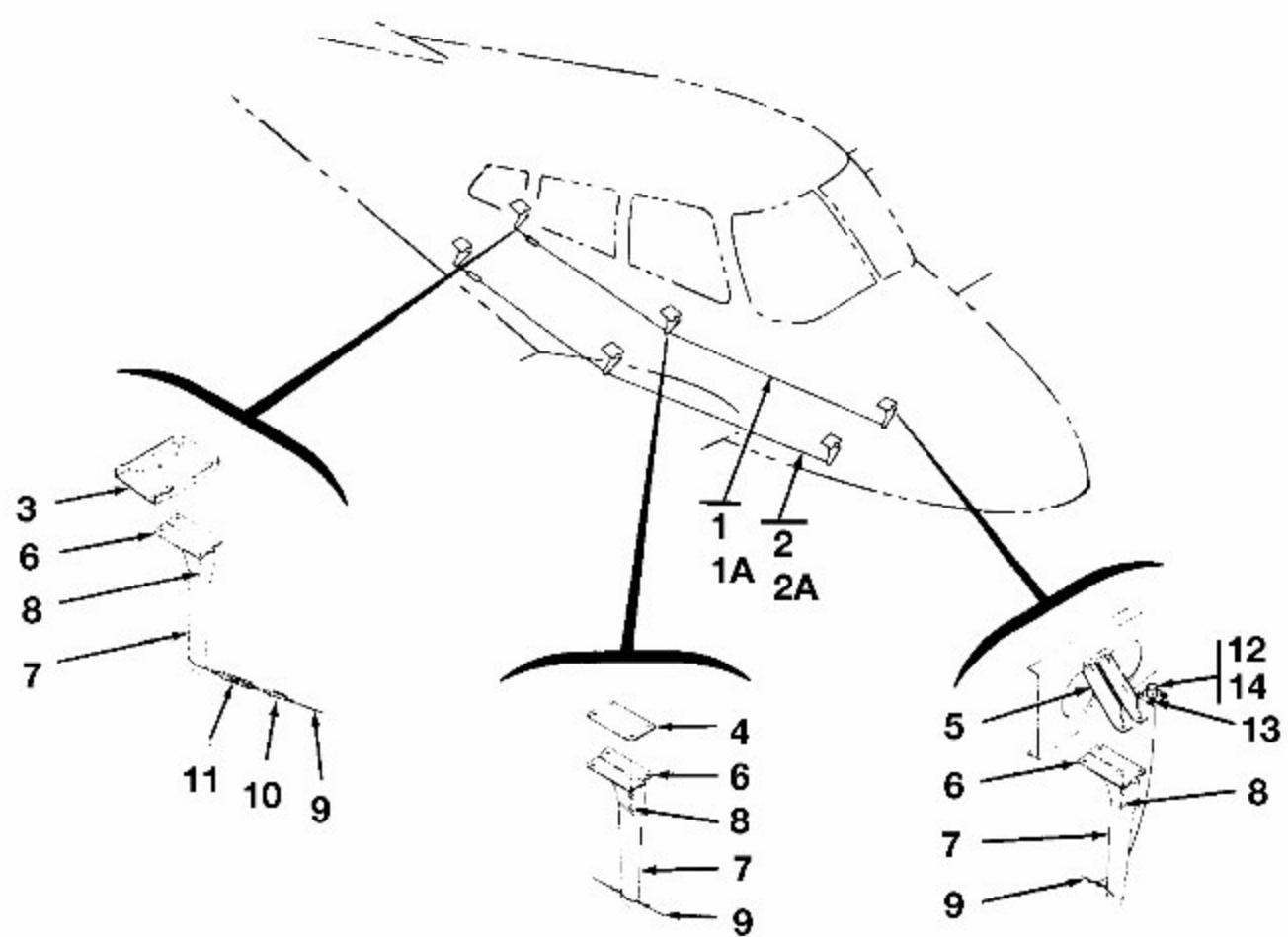


**DETAIL E**

AIRPLANES  
310I0001 THRU  
310J0001

---

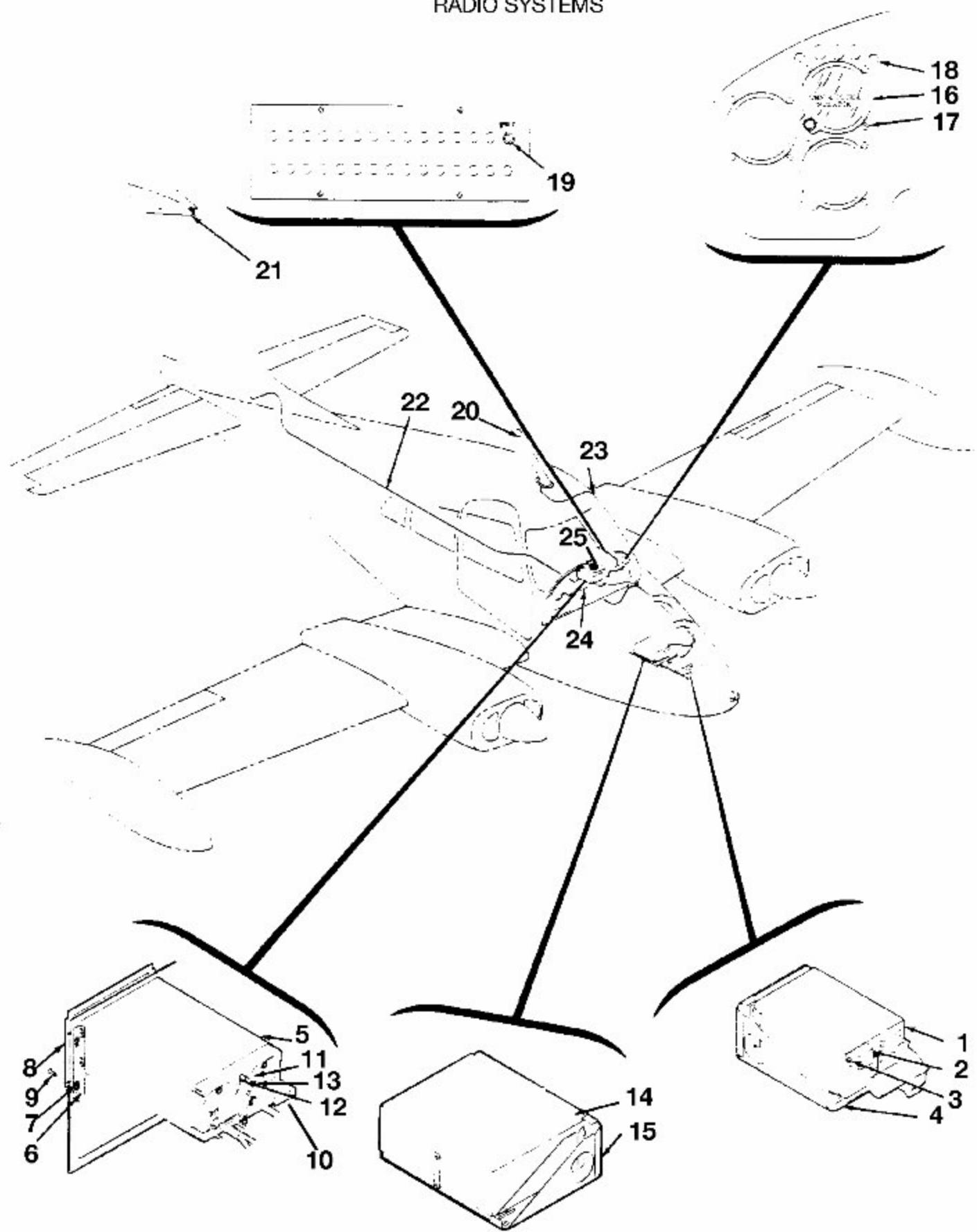
---



---

---

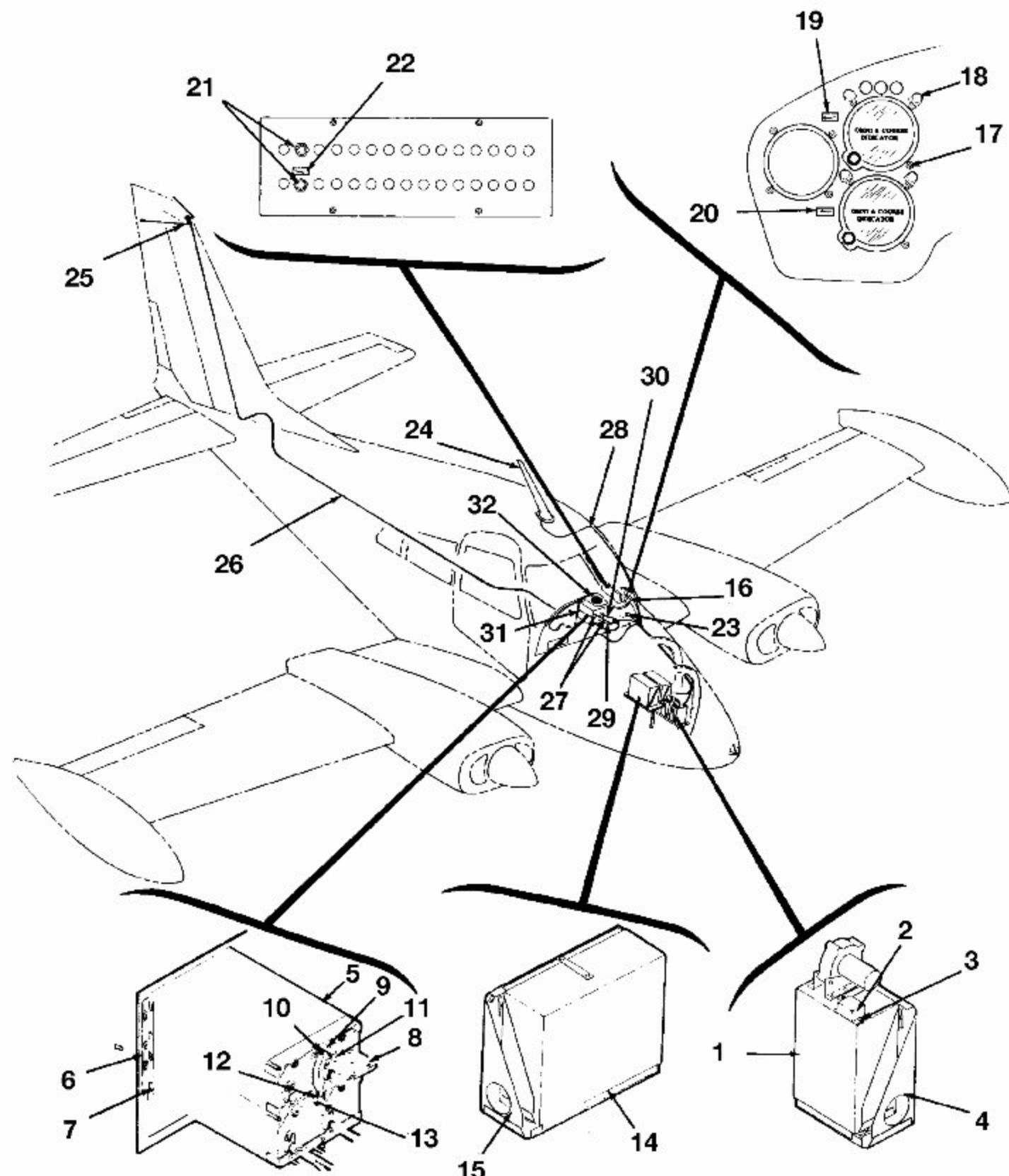
## RADIO SYSTEMS



---

---

## RADIO SYSTEMS

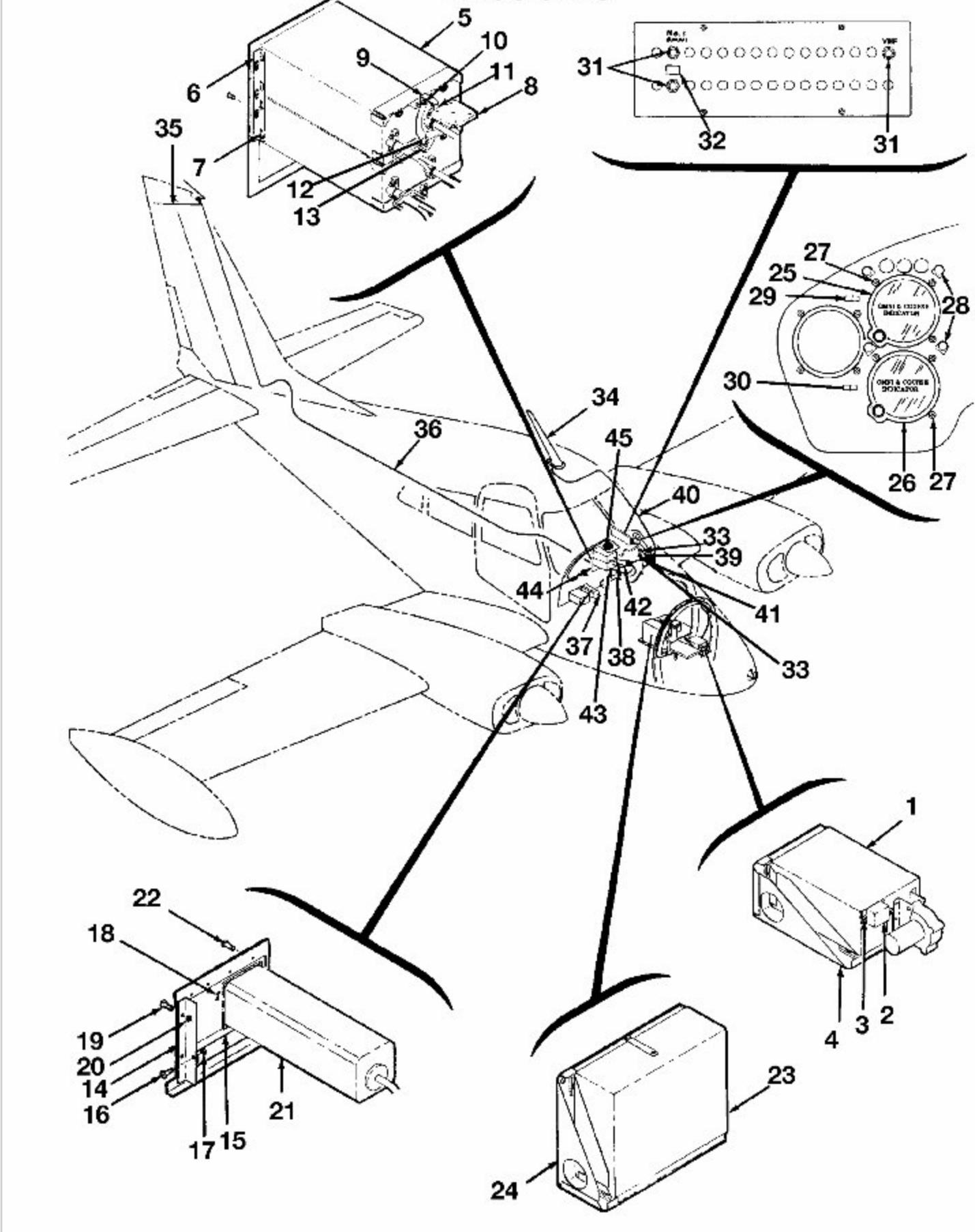


---

---

A52849

## RADIO SYSTEMS



---

---





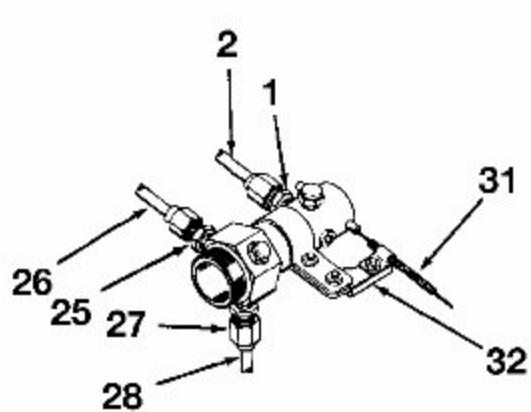
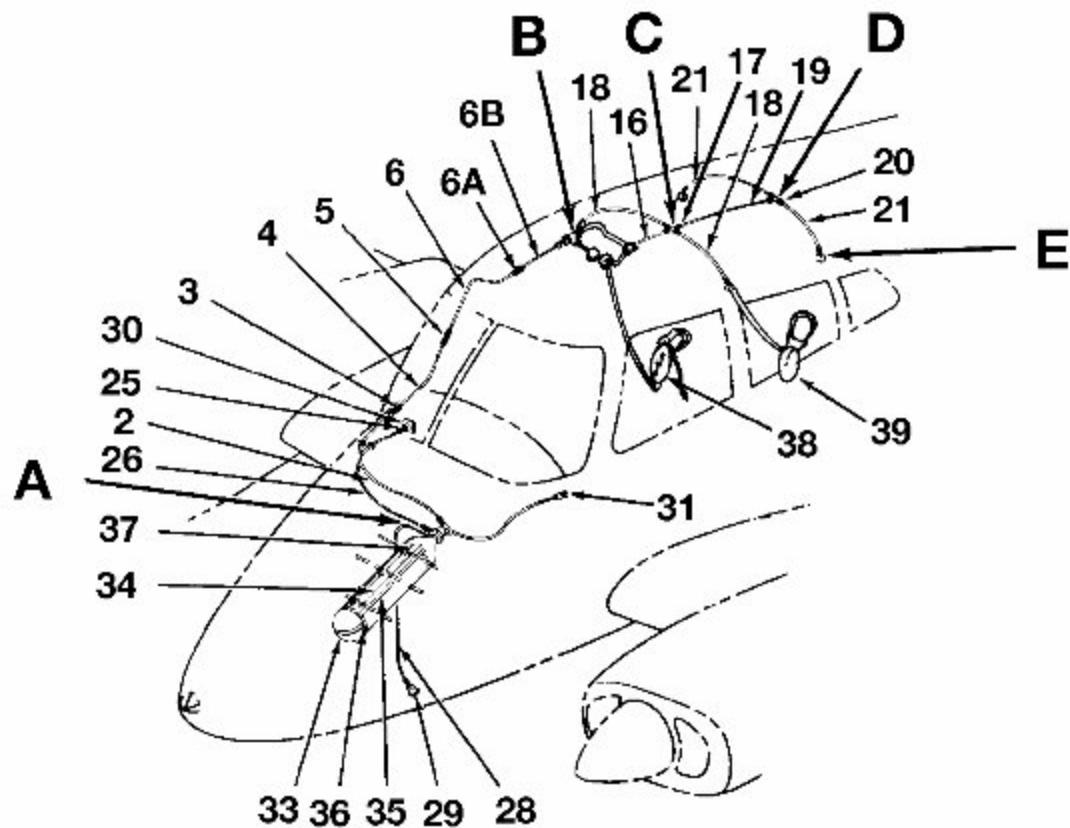




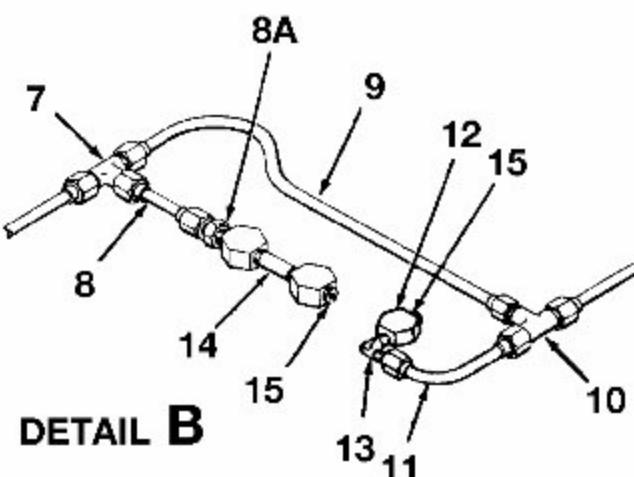


A52810

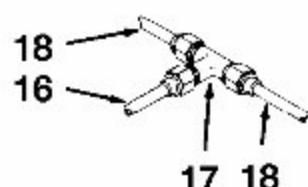
Oxygen System



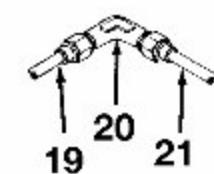
DETAIL A



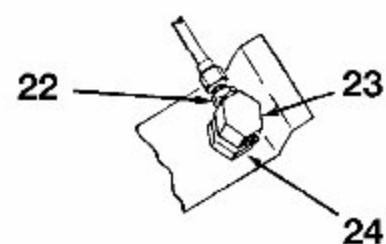
DETAIL B



DETAIL C



DETAIL D



DETAIL E

---

---

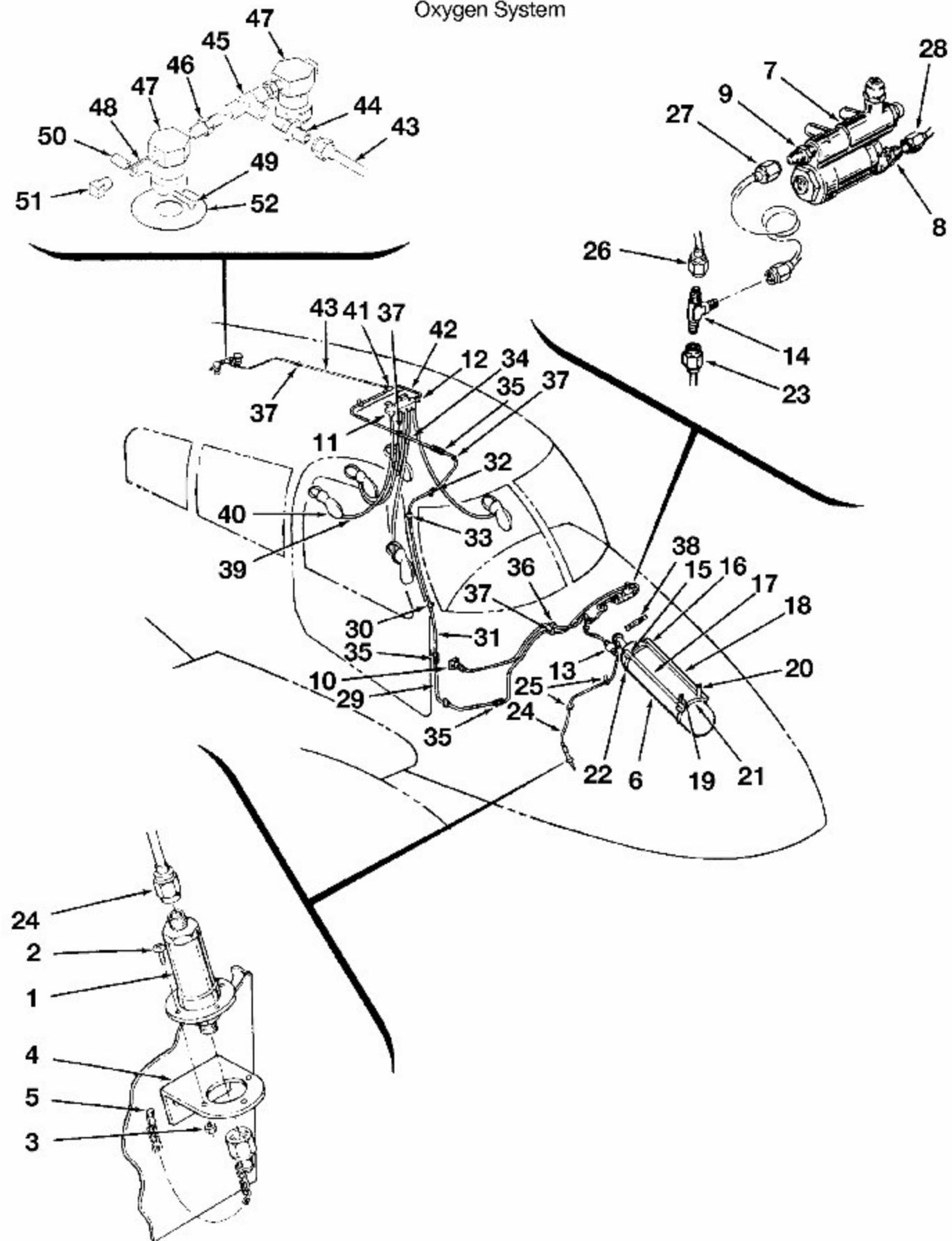


---

---

A52809

## Oxygen System

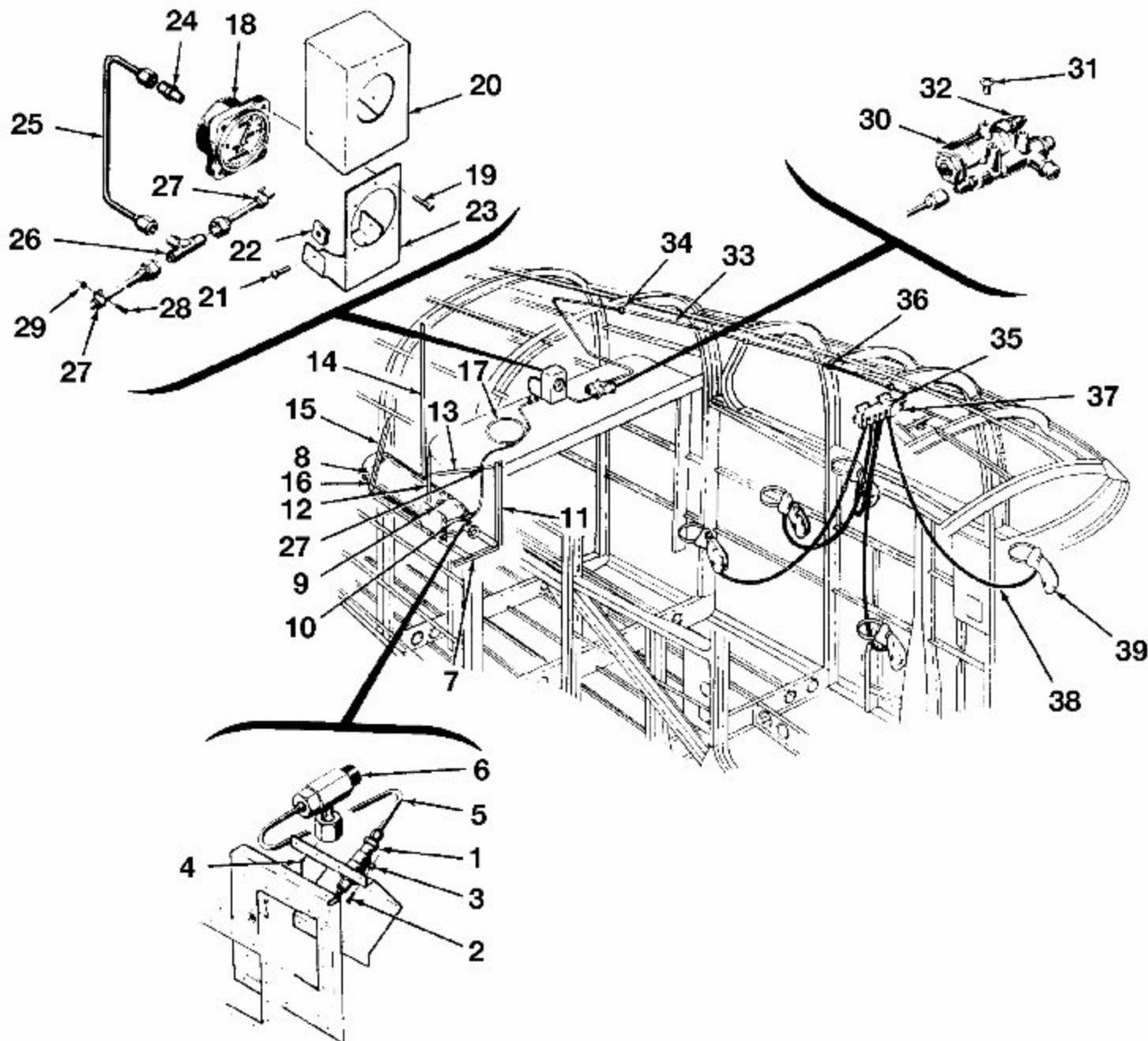


---

---



## Oxygen System





---

---

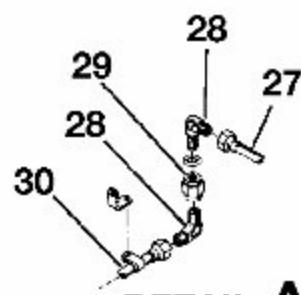




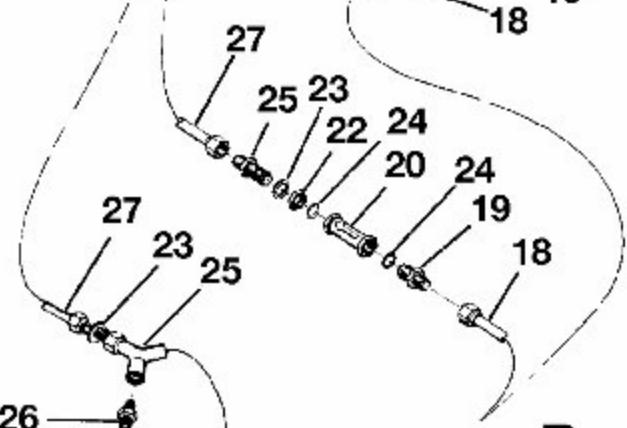
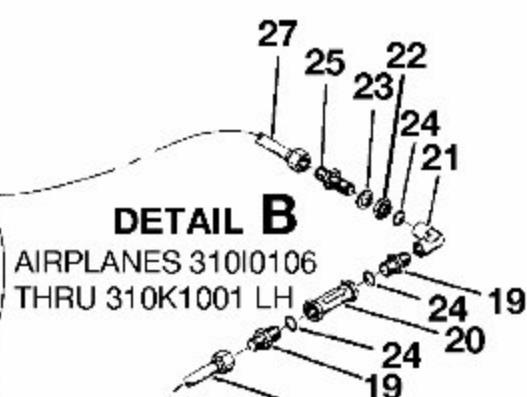
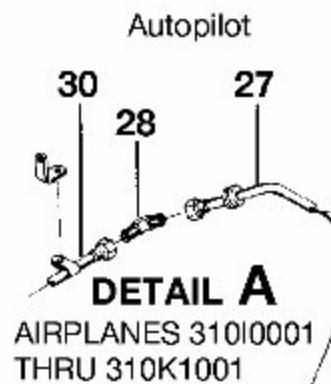
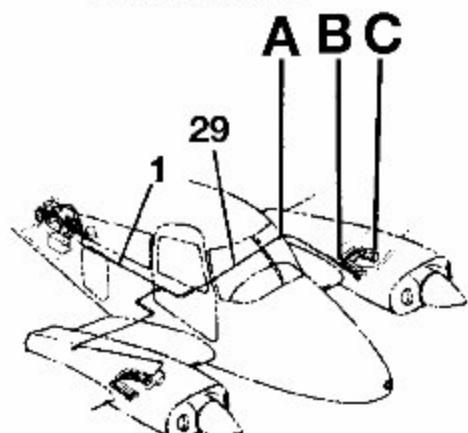




A52820



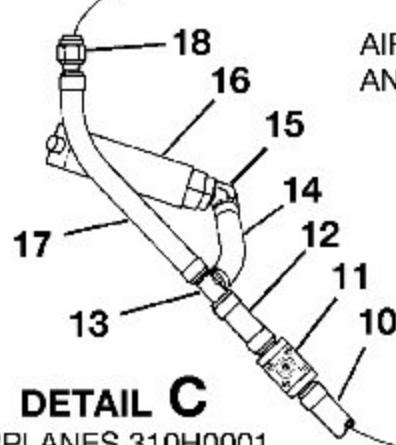
AIRPLANES 310H0001  
THRU 310I0001



DETAIL B

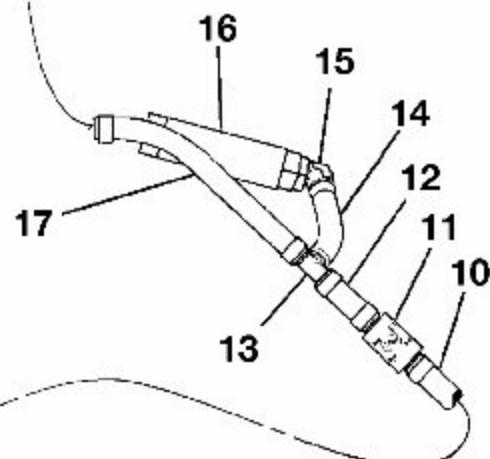
AIRPLANES 310H0001  
THRU 310I0105 LH - RH

AIRPLANES 310I0106  
THRU 310K0001 RH



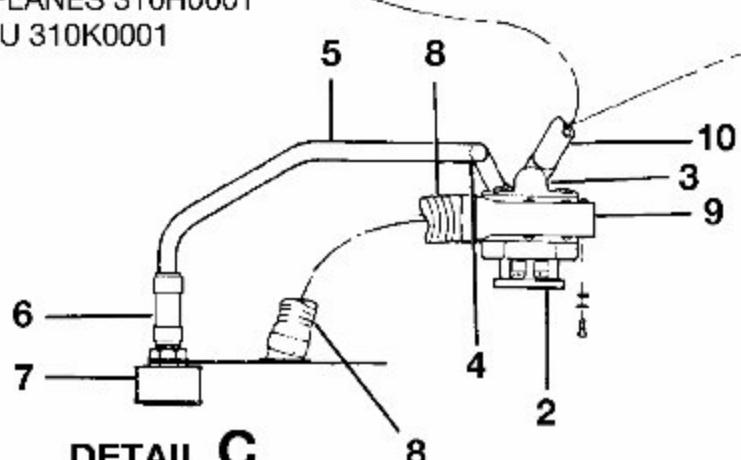
DETAIL C

AIRPLANES 310H0001  
THRU 310K0001



DETAIL C

AIRPLANES 310K0001 AND ON

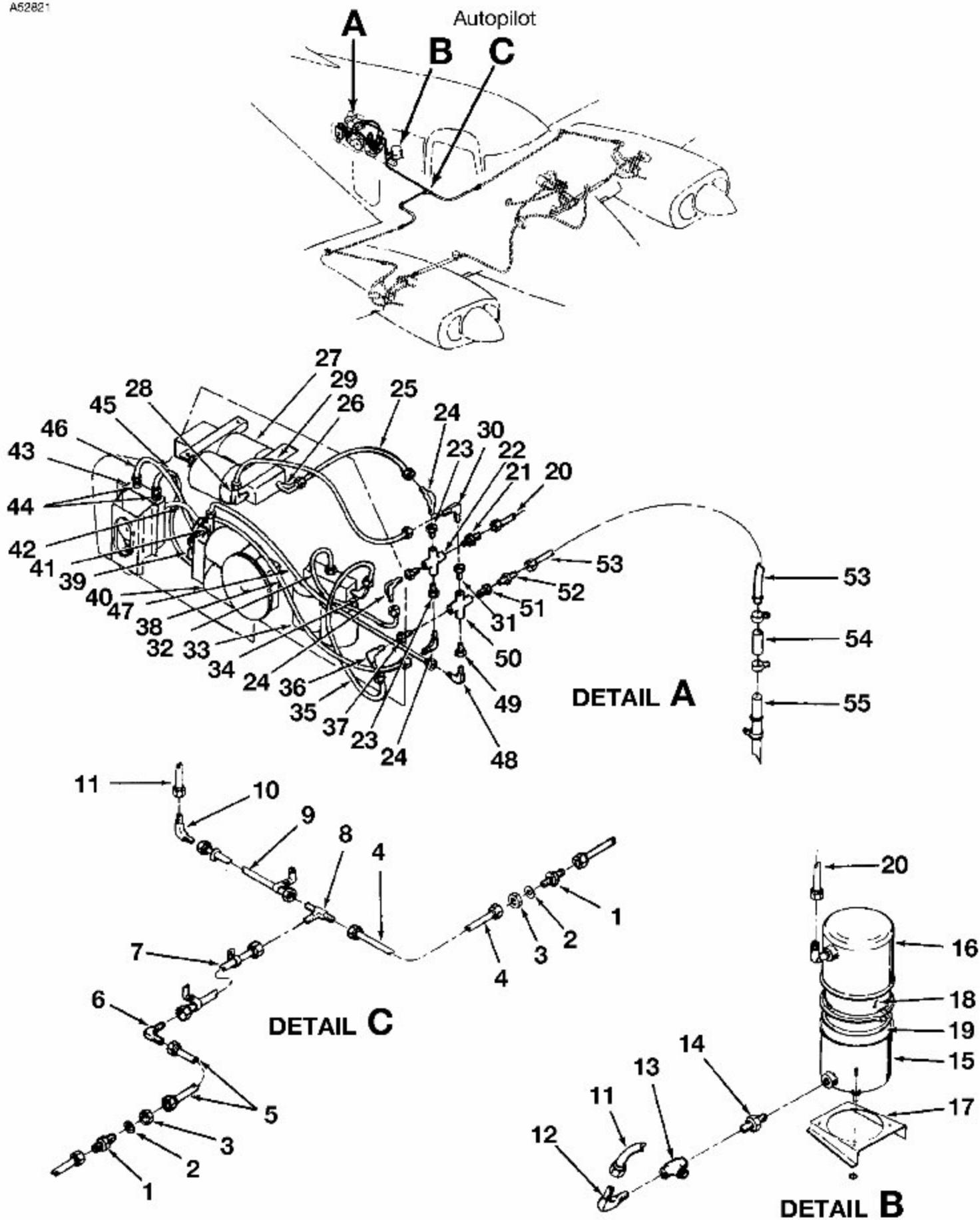


DETAIL C

---

---



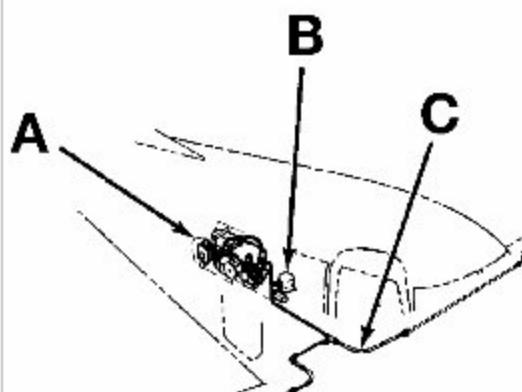




---

---

A52822



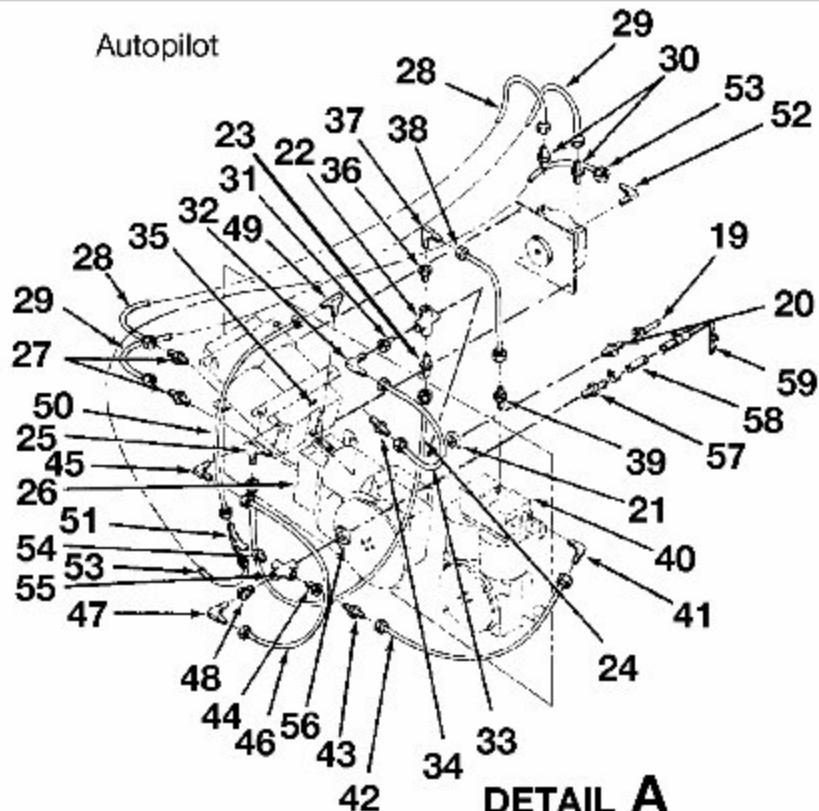
AIRPLANES 310I0052, AND  
AIRPLANES 310I0074 THRU  
310K0001

AIRPLANES 310I0001 THRU  
310I0051, AND AIRPLANES  
310I0053 THRU 310I0073

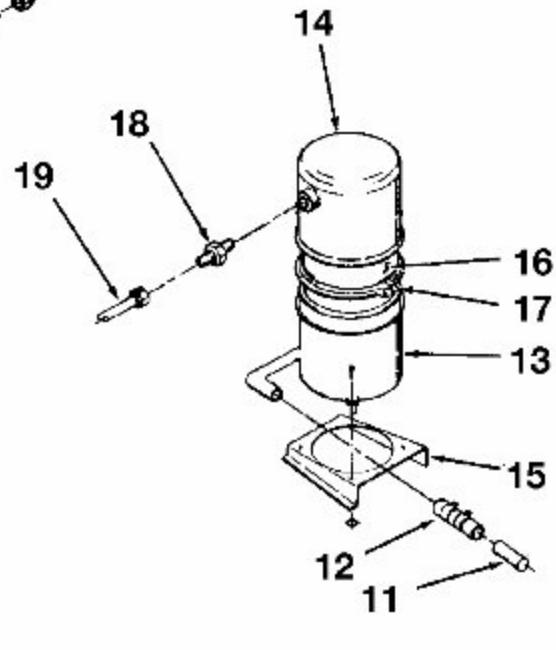
**DETAIL B**

AIRPLANES 310I0124 THRU 310K0001

Autopilot



**DETAIL A**



**DETAIL B**

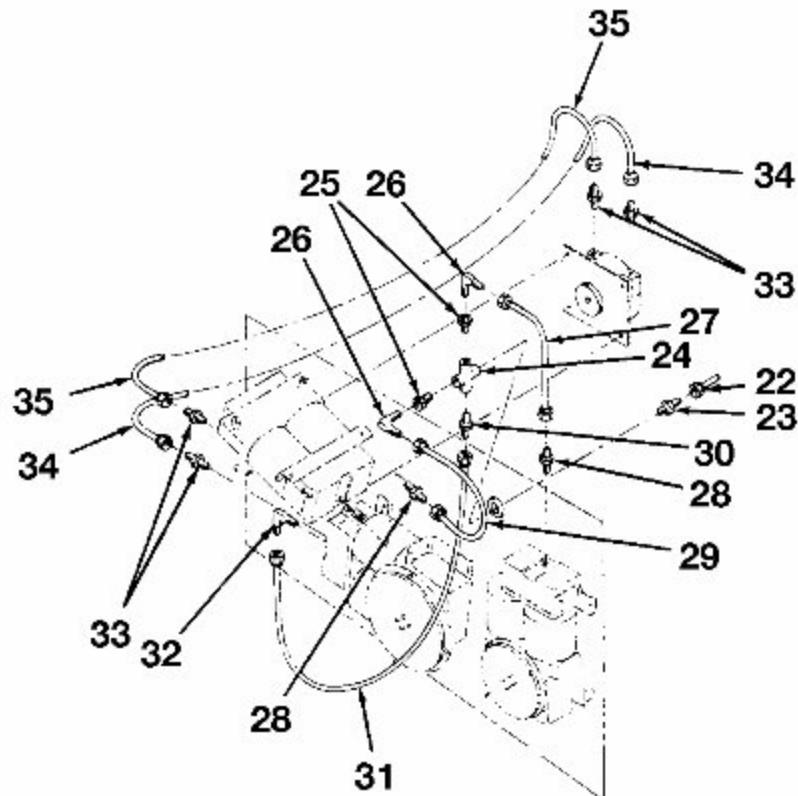
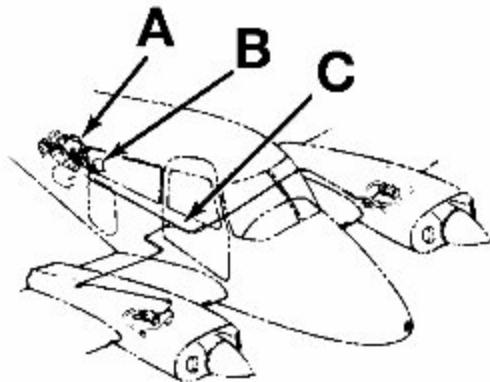
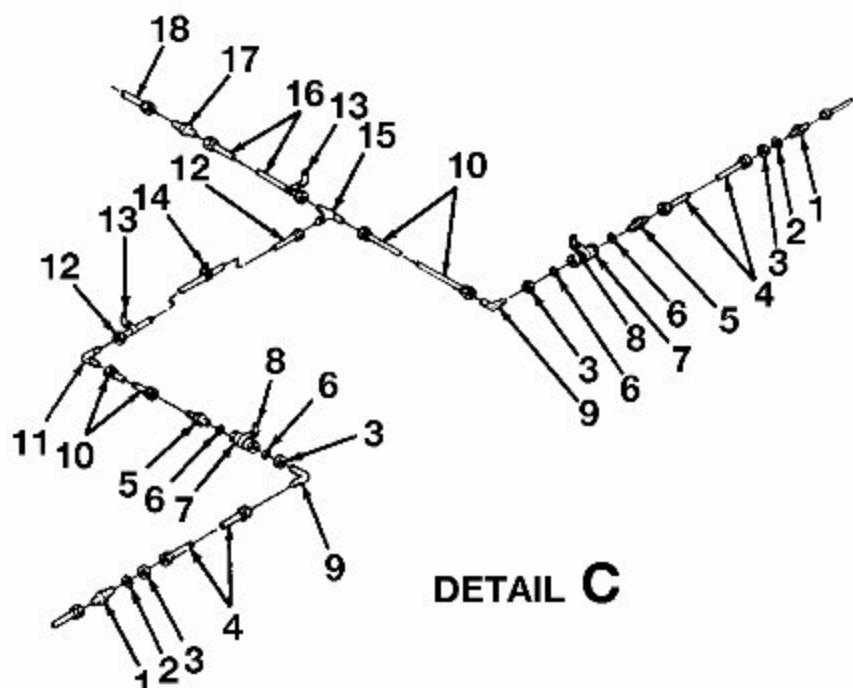
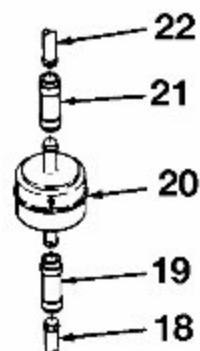
AIRPLANES 310I0052, AND  
AIRPLANES 310I0074 THRU 310K0001  
AIRPLANES 310I0001 THRU 310J0123

---

---



## Autopilot

**DETAIL A****DETAIL C****DETAIL B**





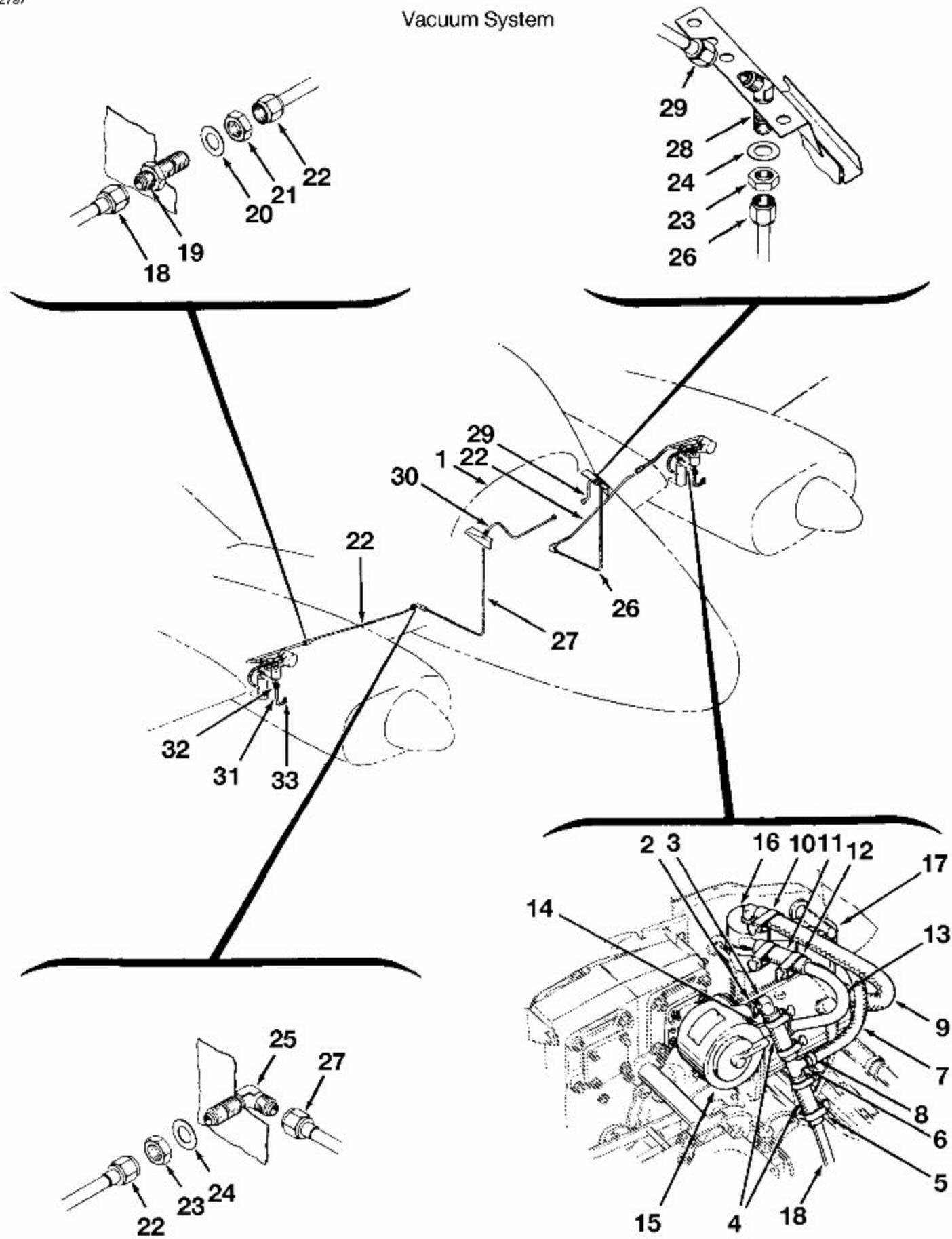






A52797

## Vacuum System

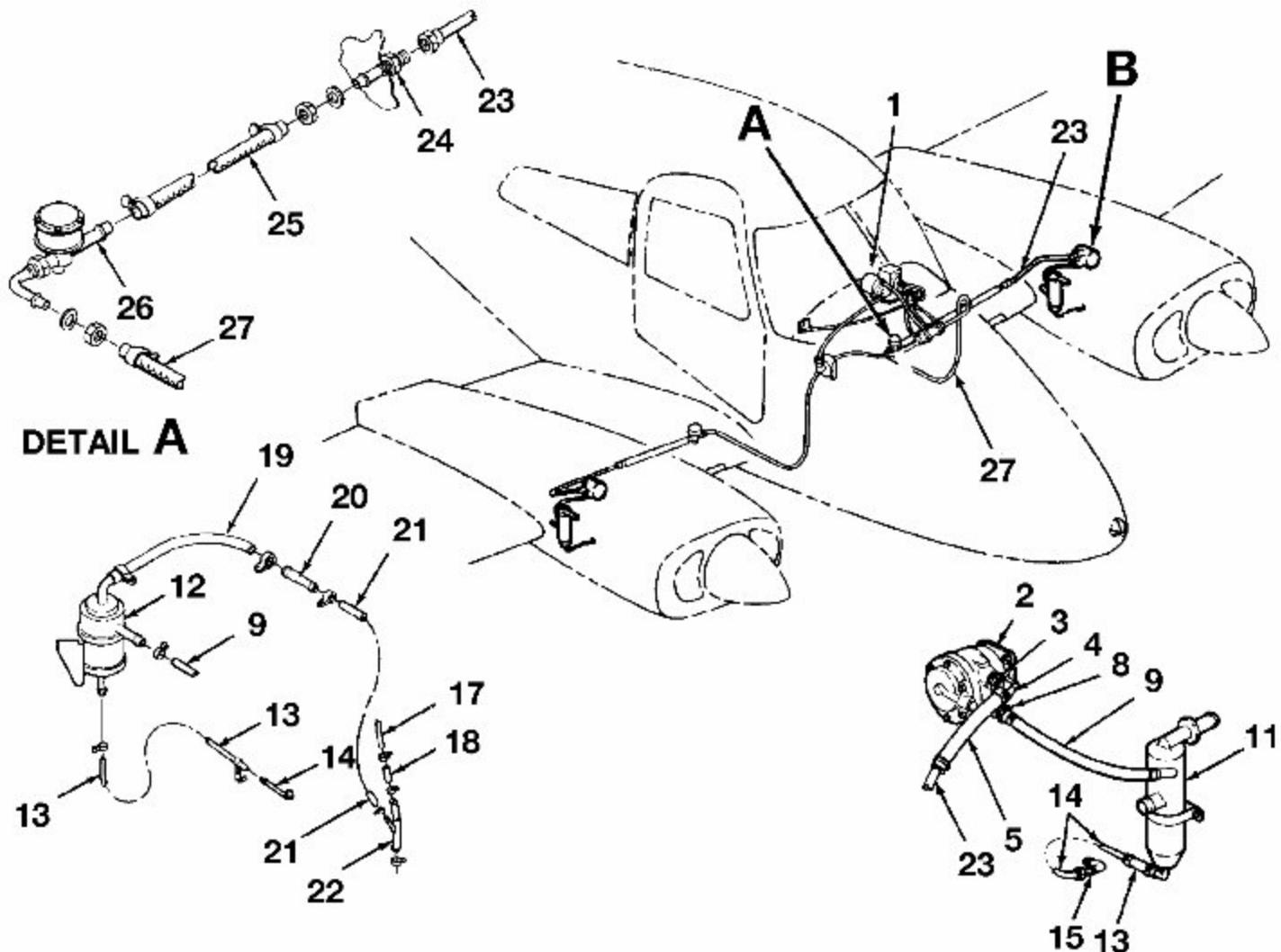


---

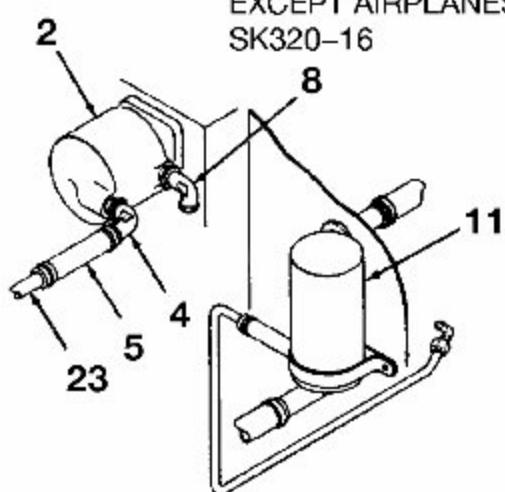
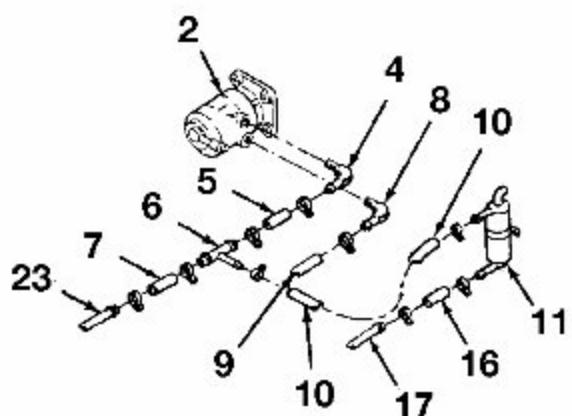
---

A52790

Vacuum System



AIRPLANES 310H0001 THRU 310J0001  
EXCEPT AIRPLANES MODIFIED BY  
SK320-16



**DETAIL B**

AIRPLANES 310H0001 THRU 310J0001  
WHEN MODIFIED BY SK320-16

**DETAIL B**

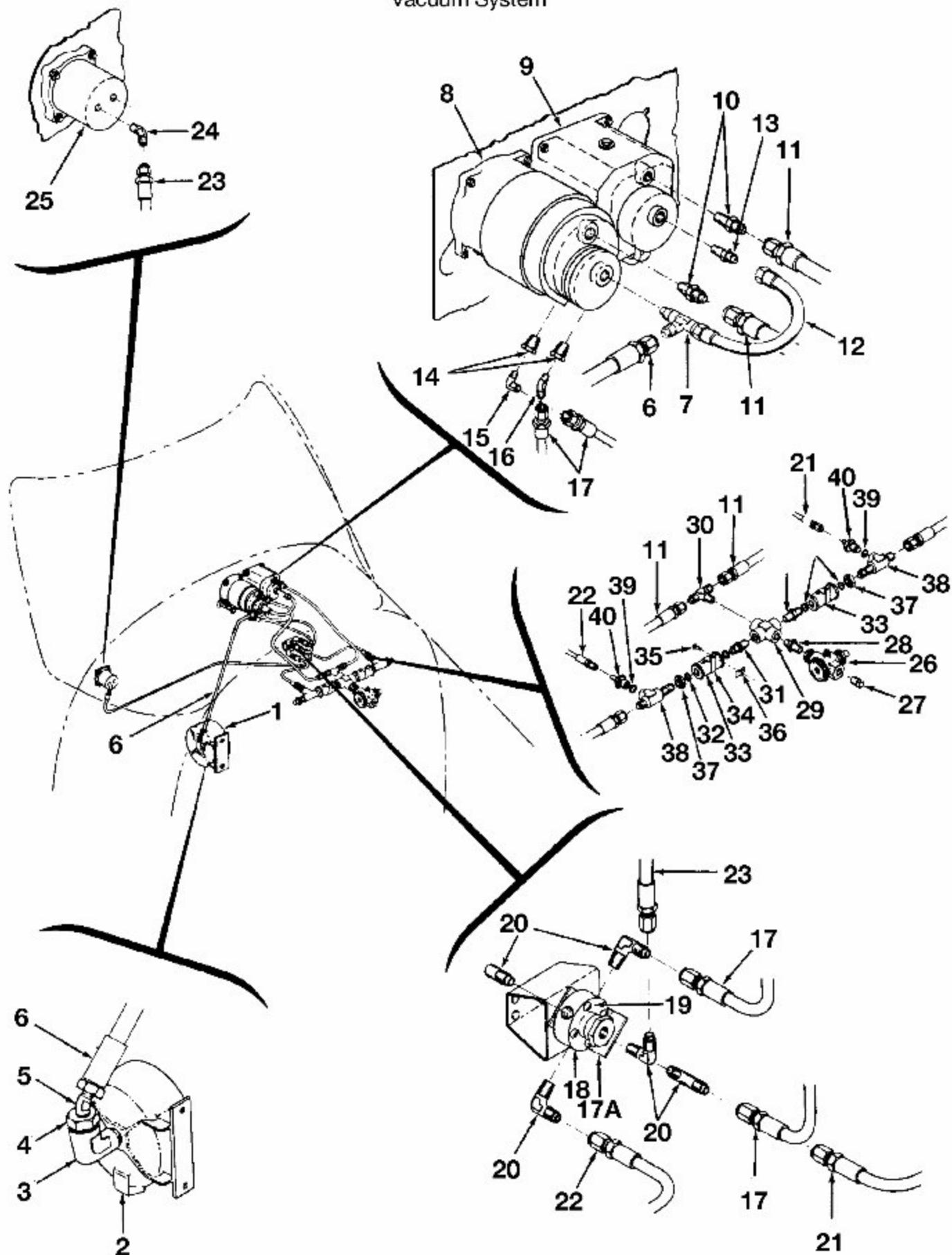
AIRPLANES 310J0001 AND ON

---

---

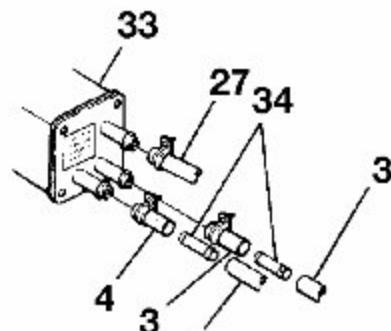


## Vacuum System





A62800

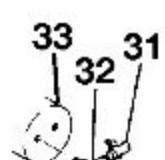


**DETAIL A**

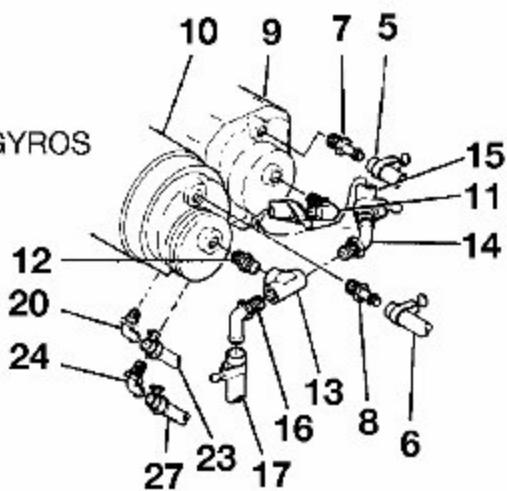
AIRPLANES 310J0001 AND ON

Vacuum System

5 INCH GYROS

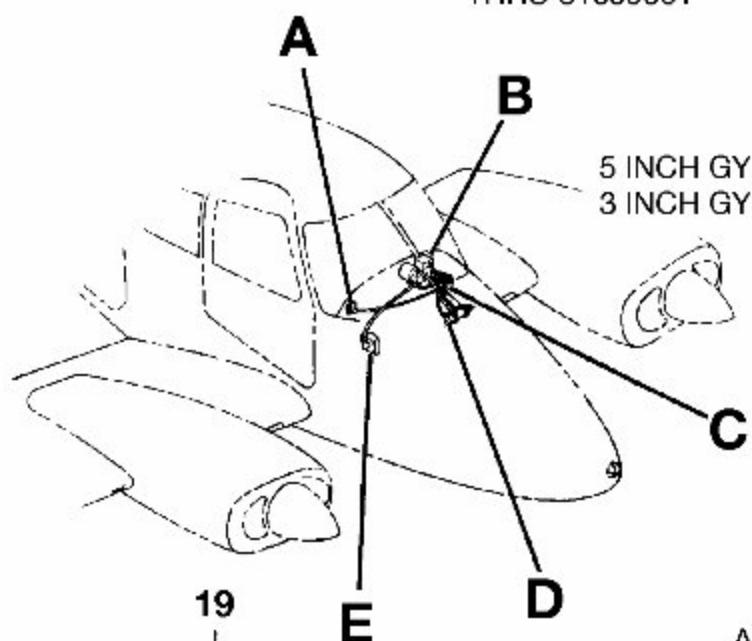


AIRPLANES 310H0001  
THRU 310J0001

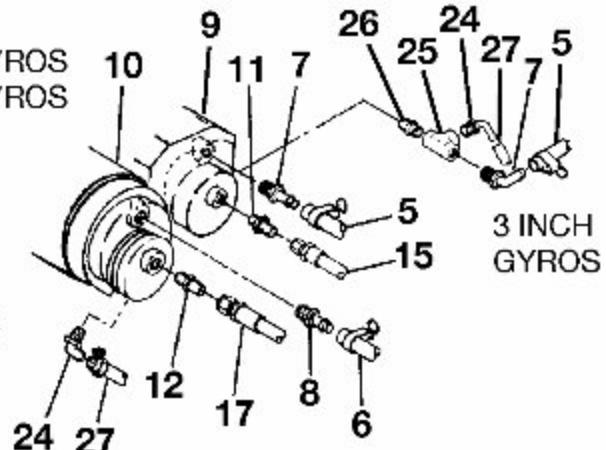


**DETAIL B**

AIRPLANES 310H0001 THRU 310J0056

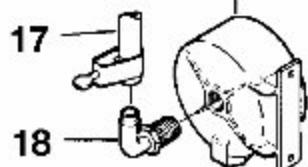


5 INCH GYROS  
3 INCH GYROS



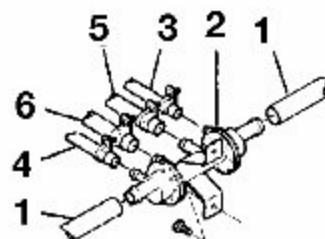
**DETAIL B**

AIRPLANES 310J0057 AND ON



**DETAIL E**

AIRPLANES 310H0001  
THRU 310J0056



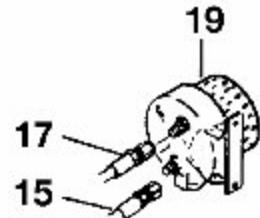
**DETAIL D**

3 INCH GYROS



**DETAIL B**

AIRPLANES 310H0001  
THRU 310J0056



**DETAIL E**

AIRPLANES 310J0057 AND ON

**DETAIL C**

AIRPLANES 310H0001 THRU 310J0001



---

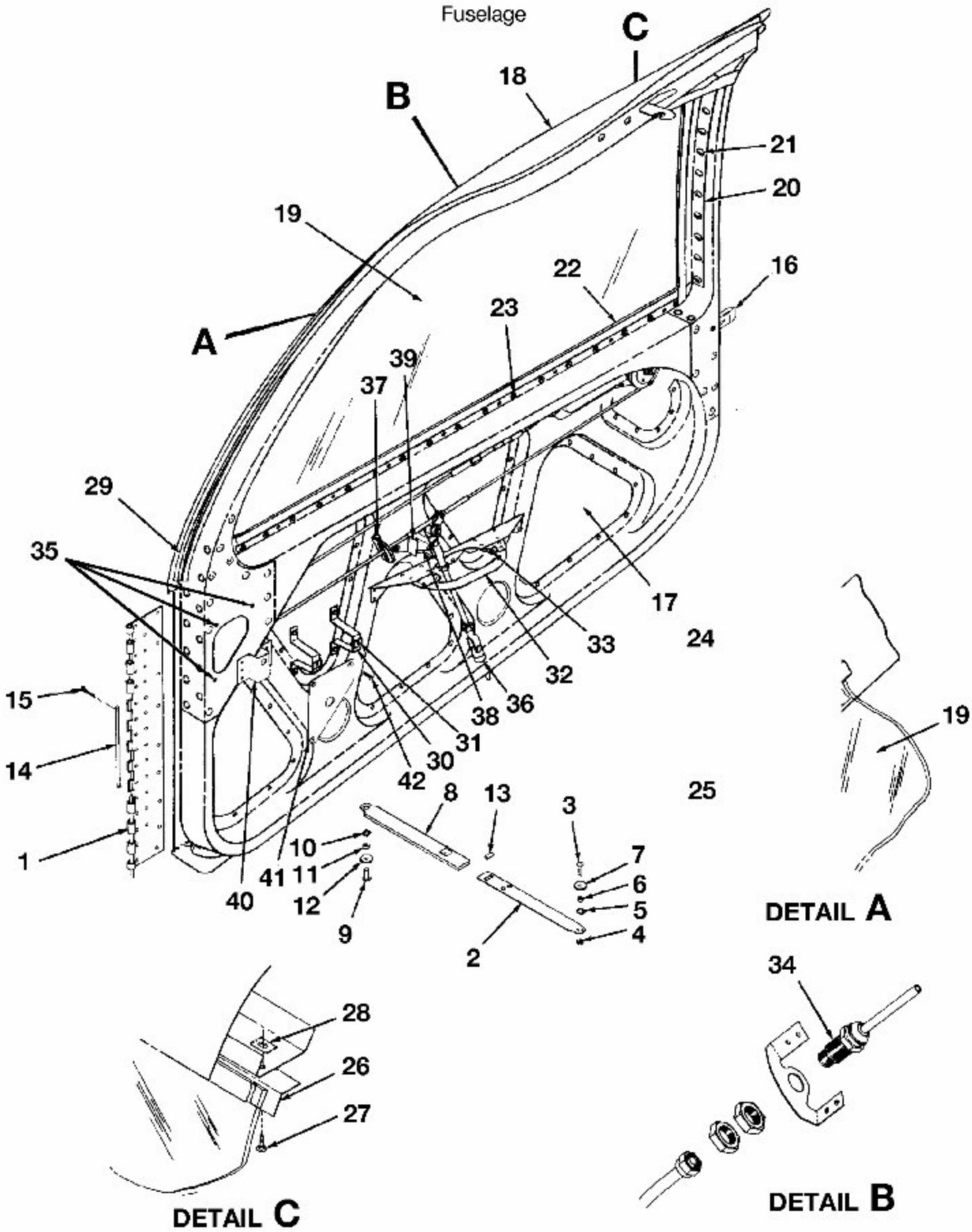
---







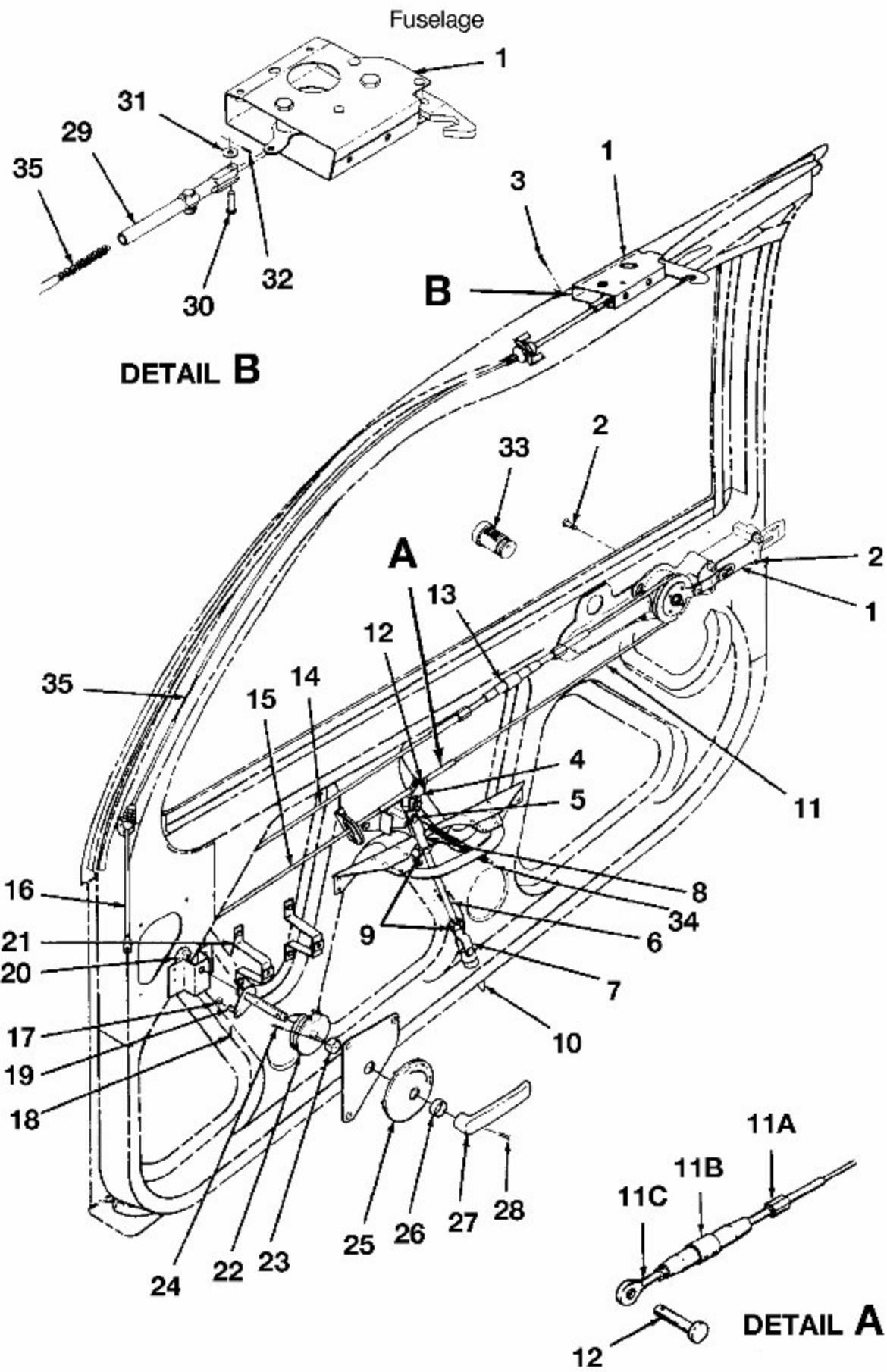




---

---

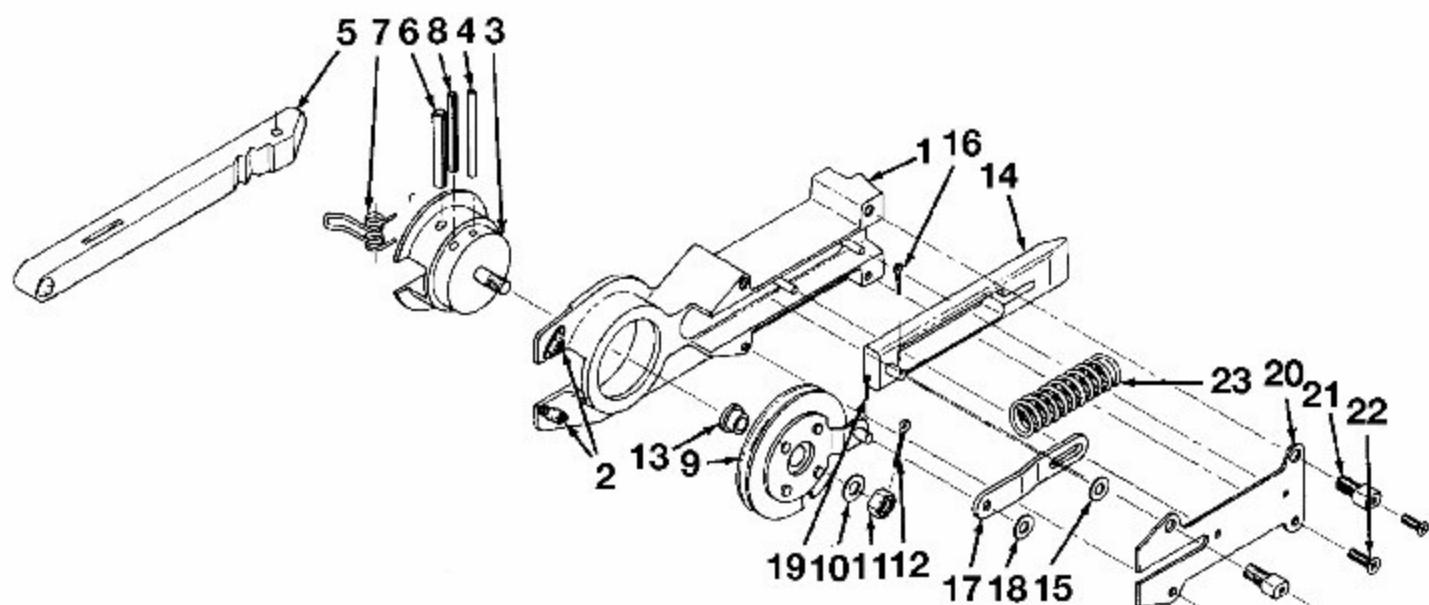
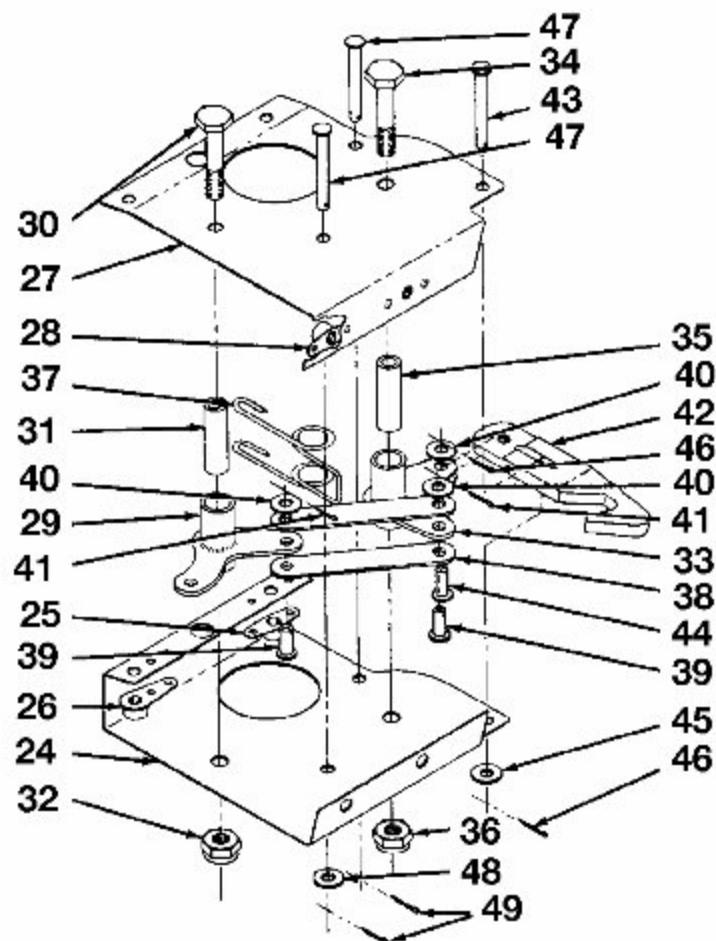
A52681



---

---

## Fuselage

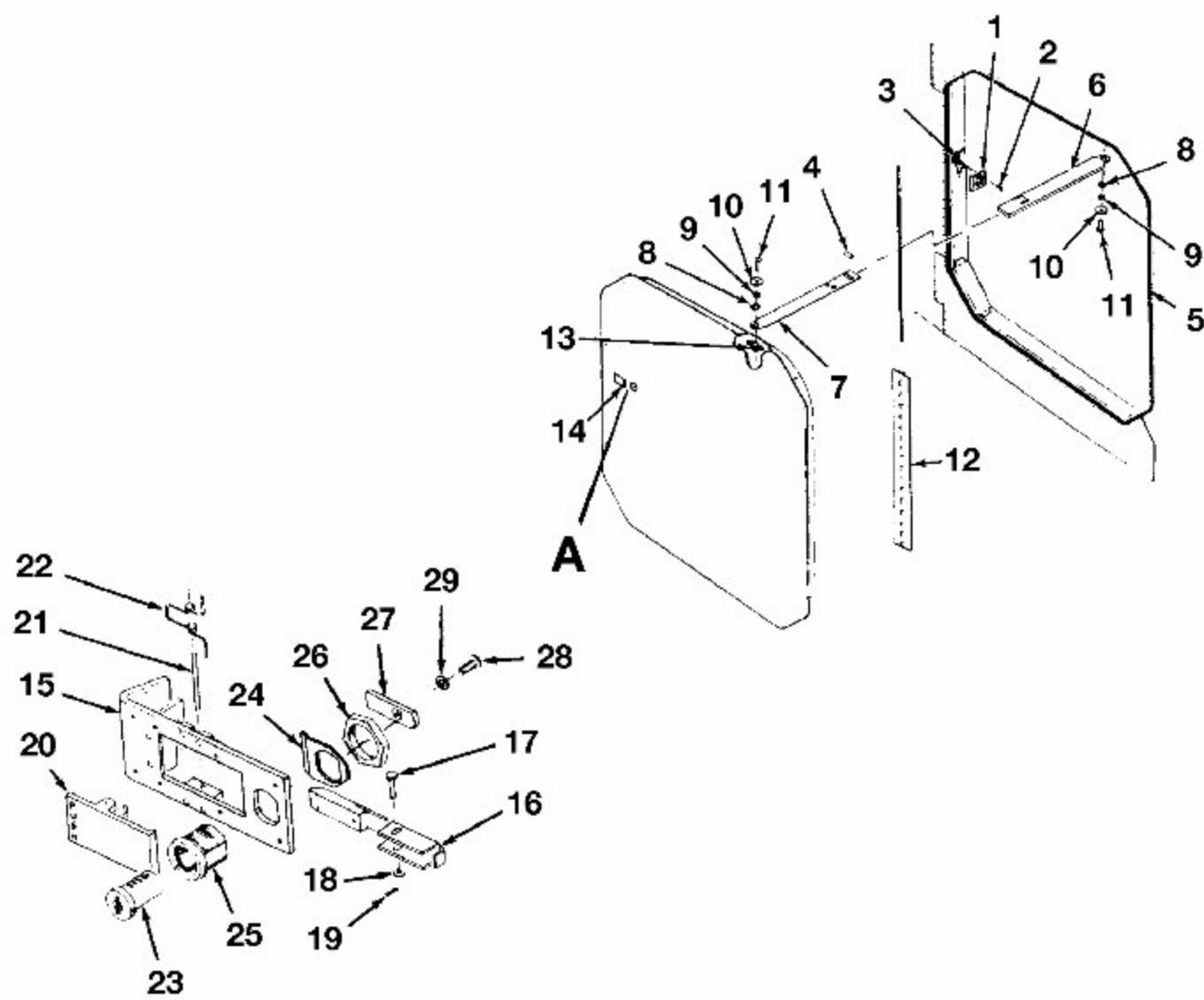


---

---

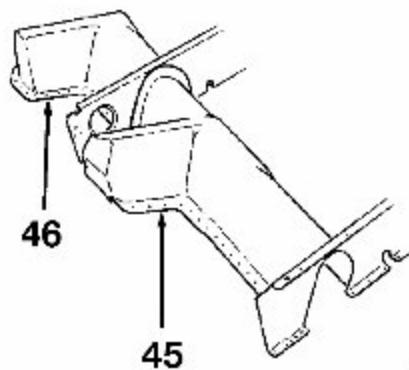
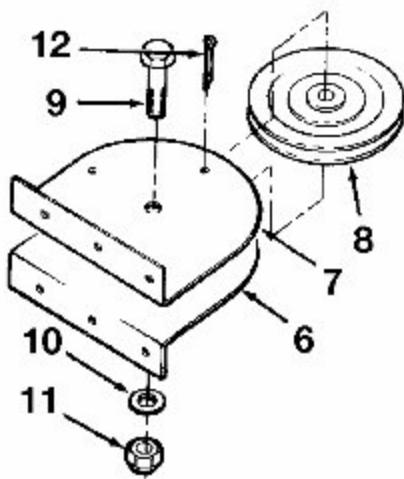
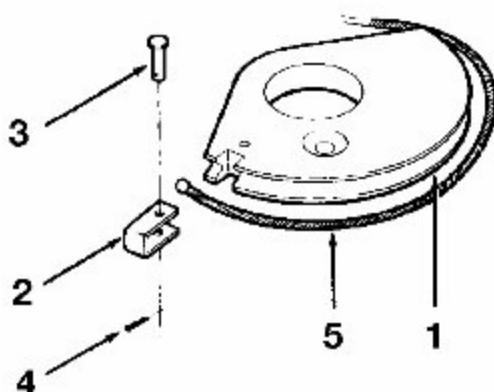
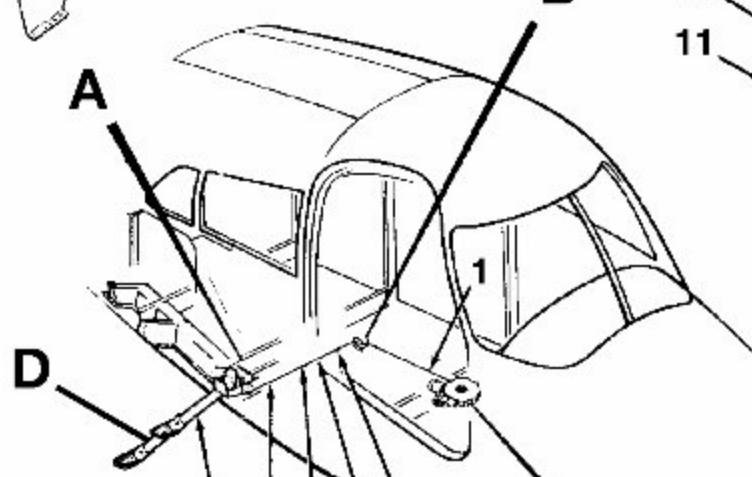


## Fuselage

**DETAIL A**



## Fuselage

**DETAIL A****DETAIL B****DETAIL C****DETAIL D**





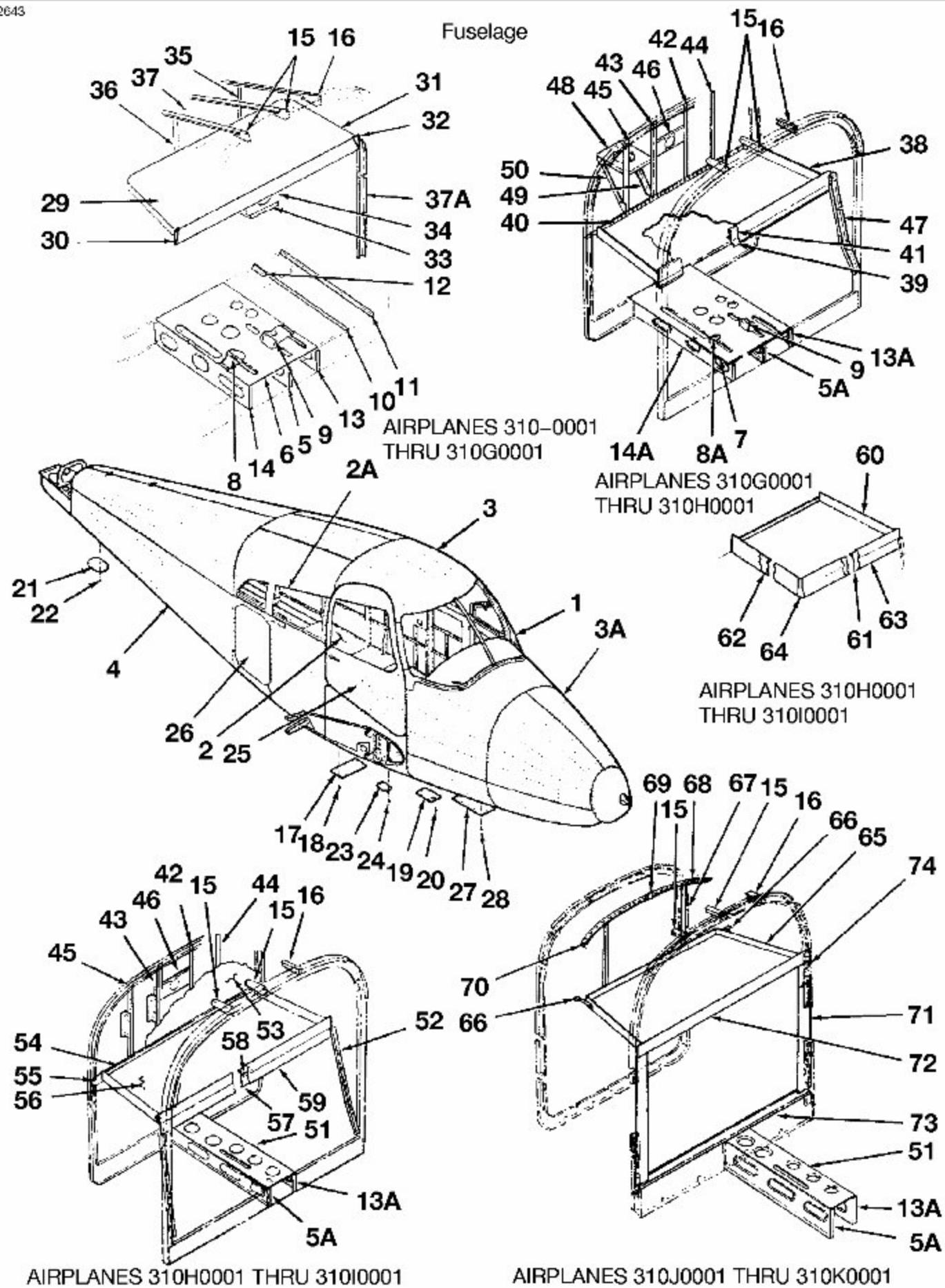








A52643

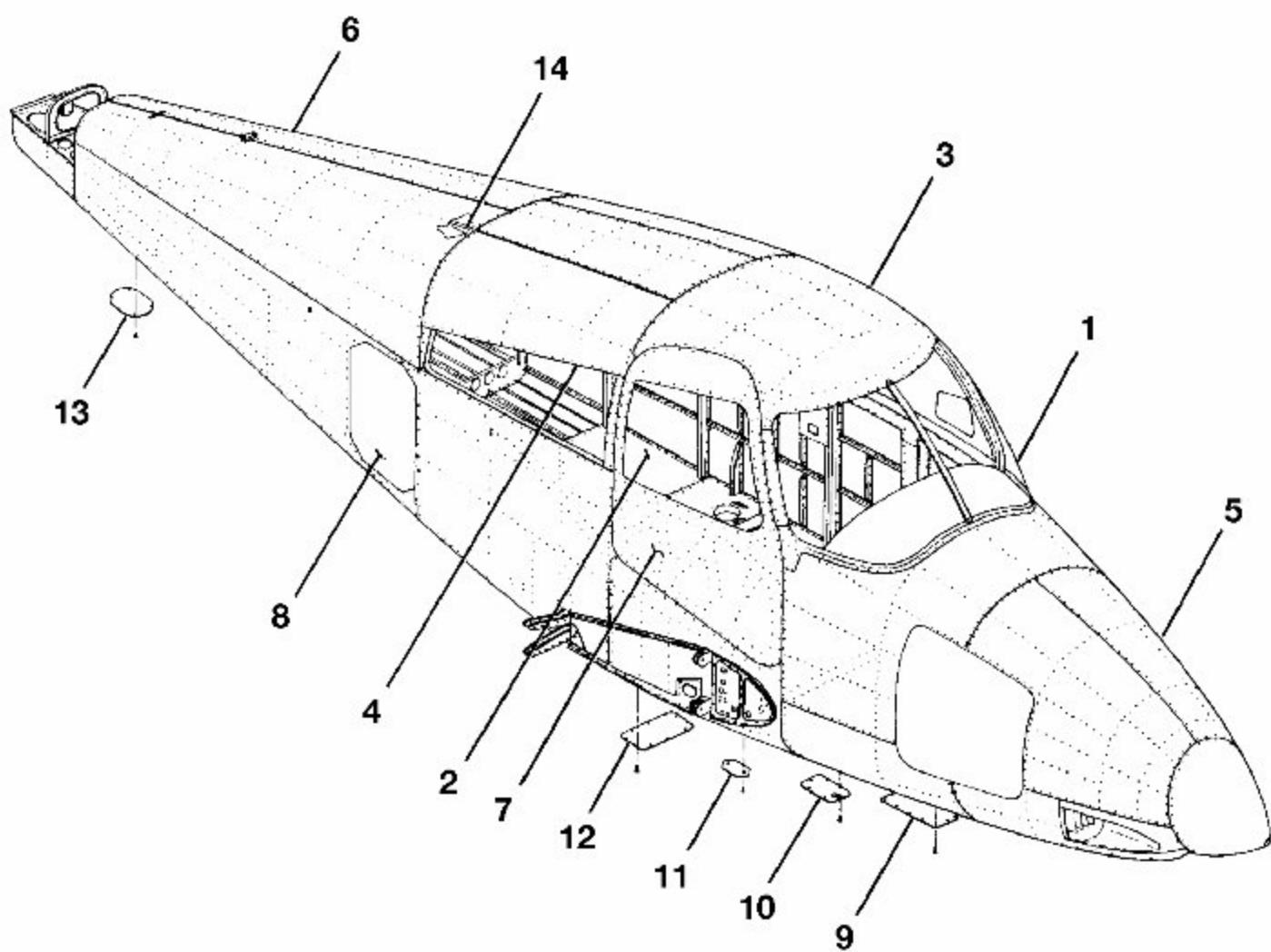


---

---

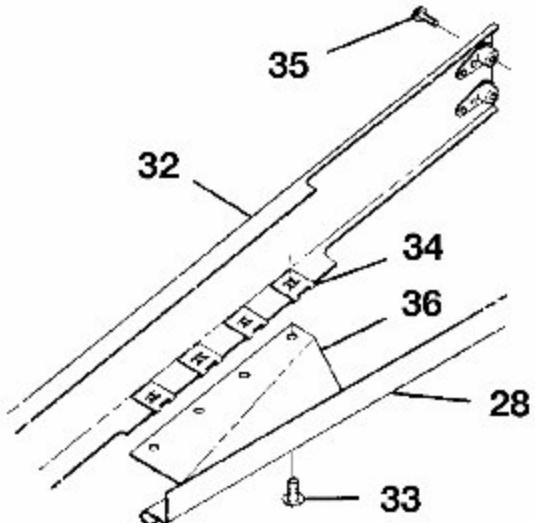


## Fuselage

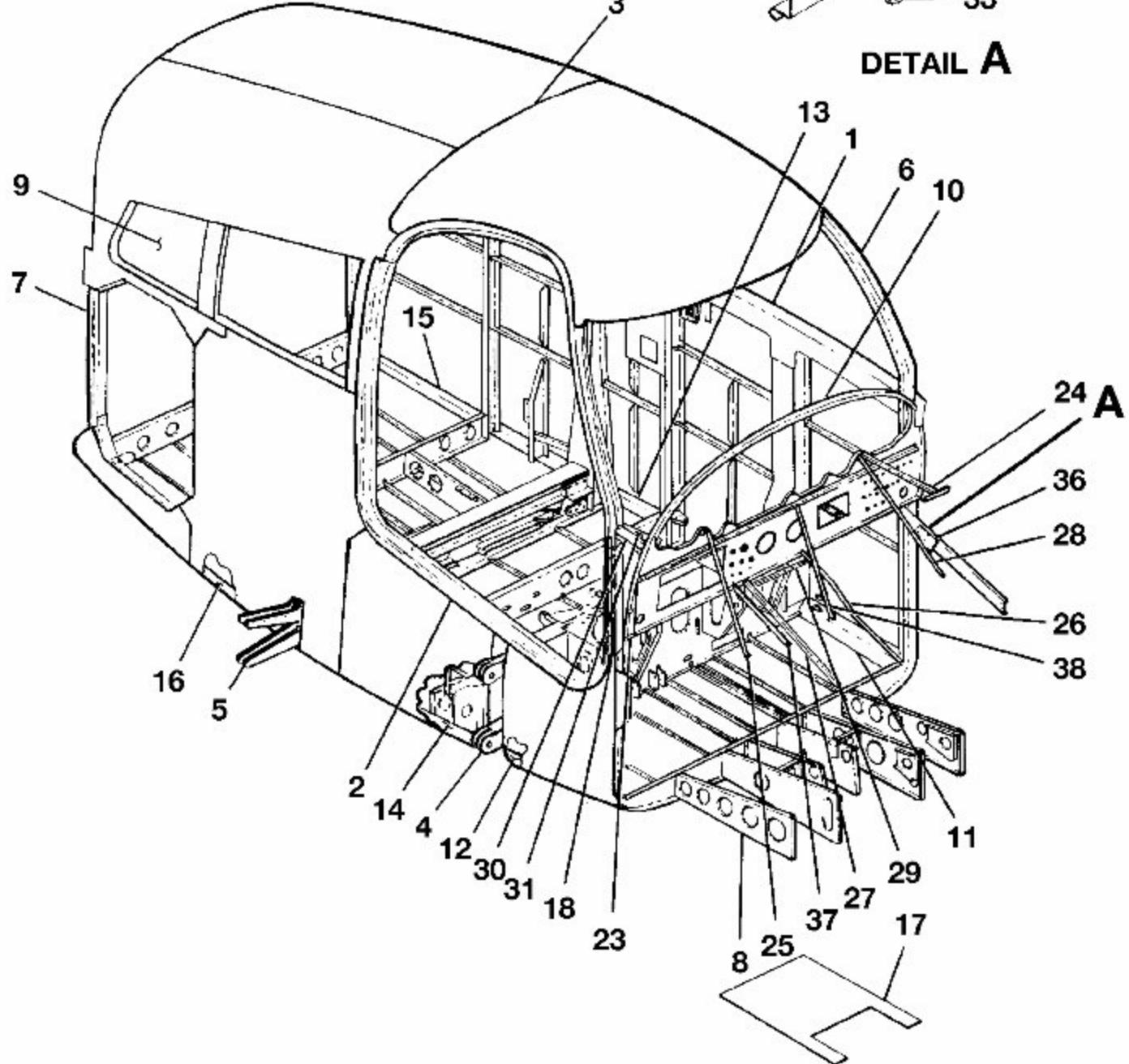




### Fuselage



DETAIL A



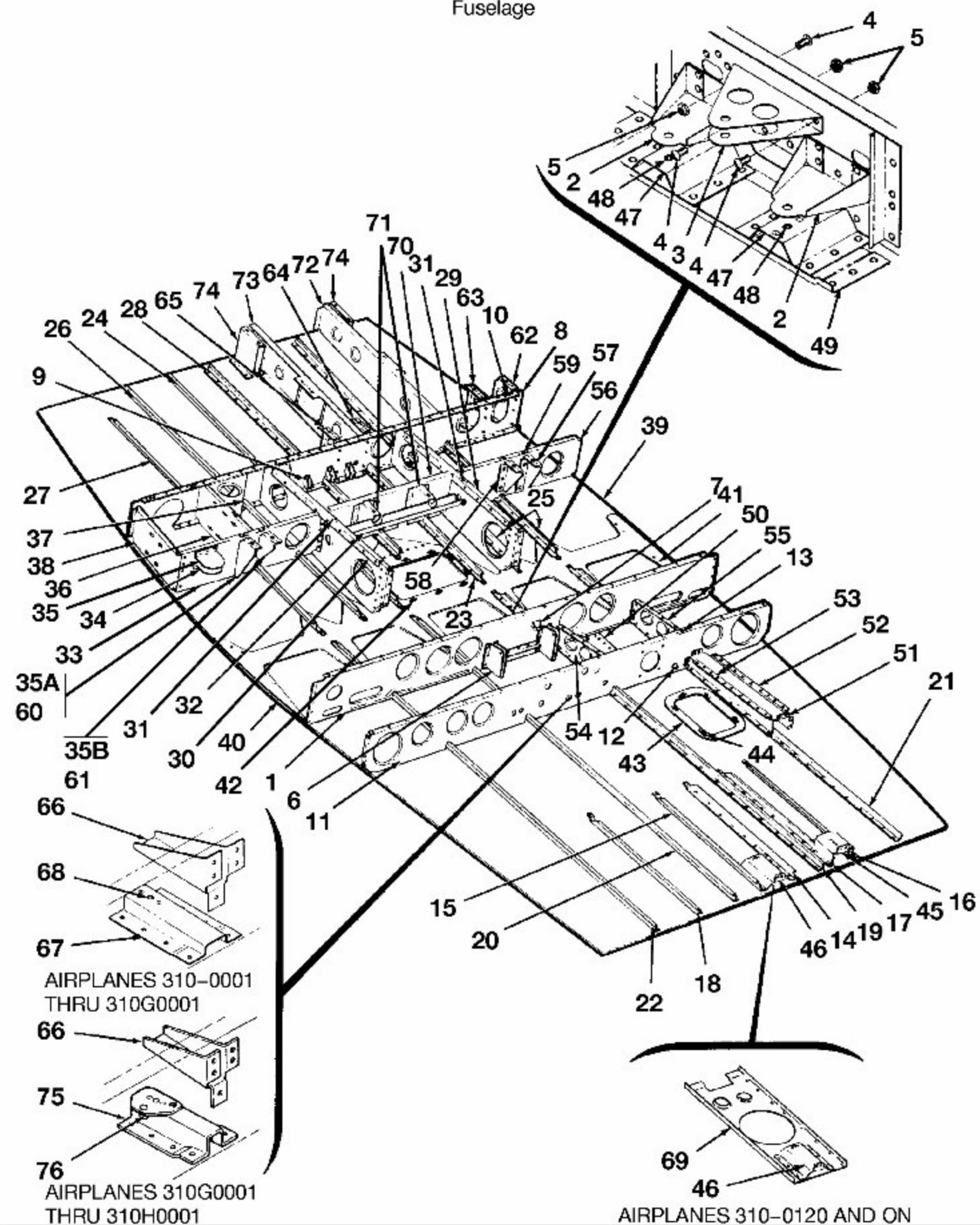


---

---

A52650

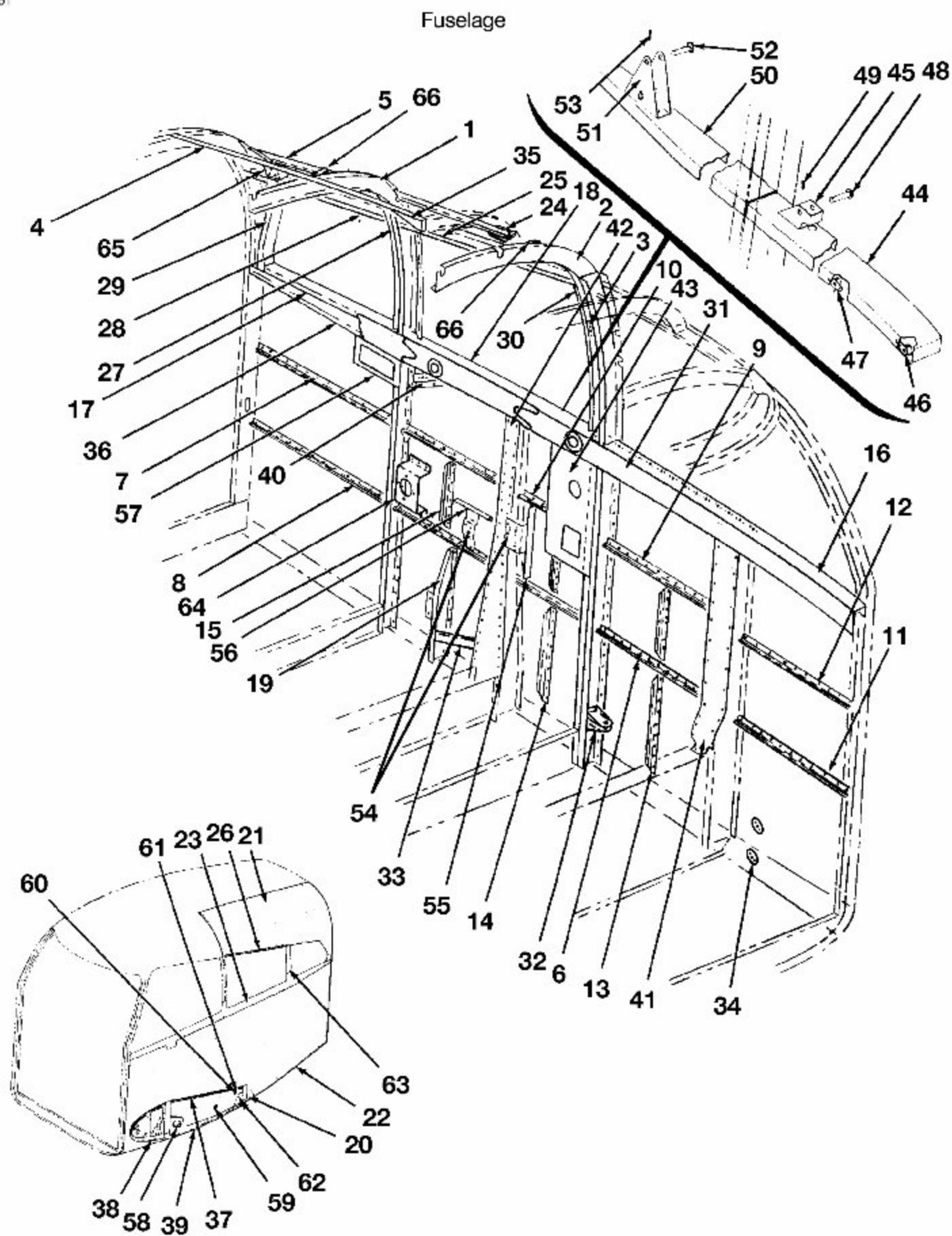
Fuselage



---

---

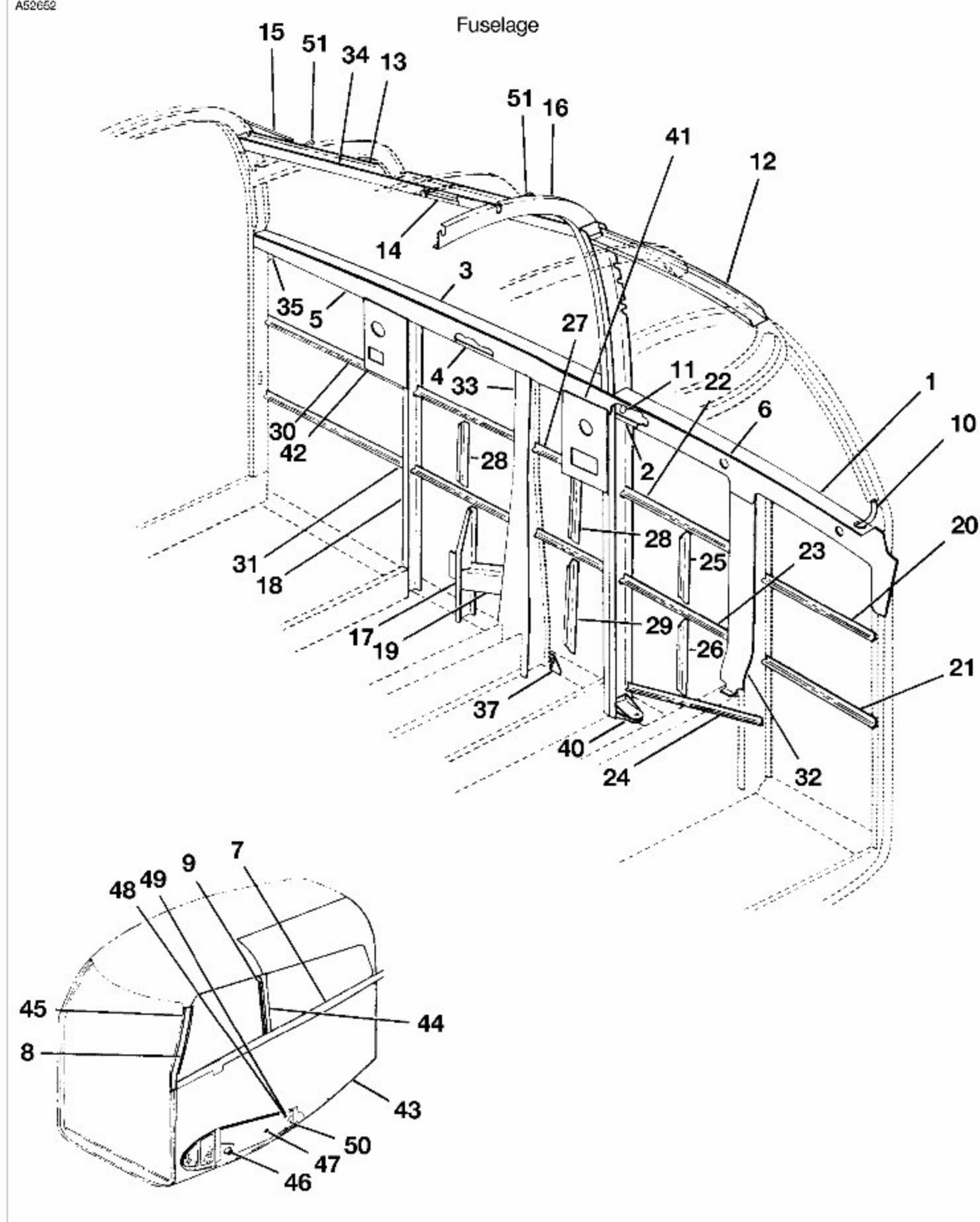






---

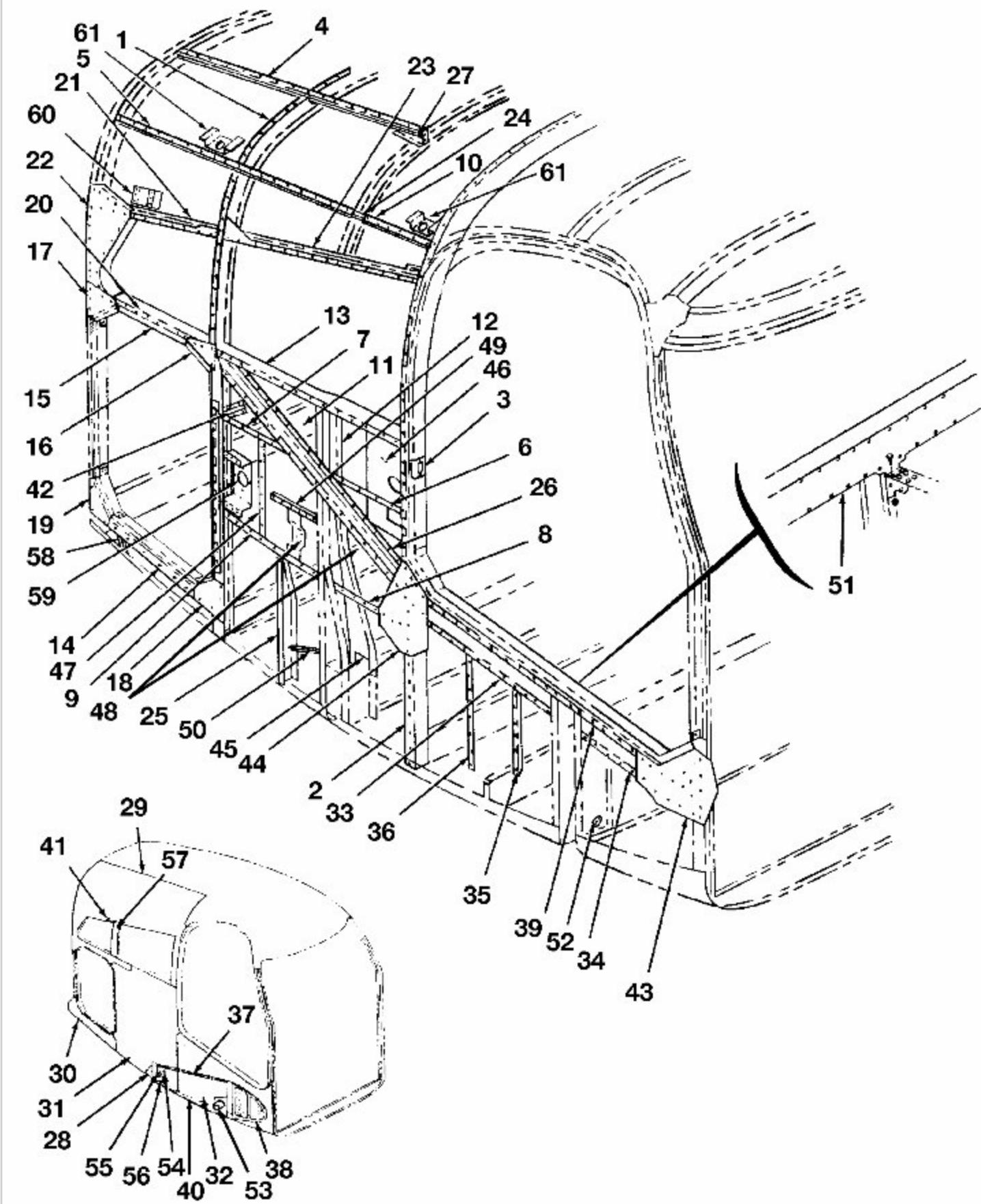
---



---

---

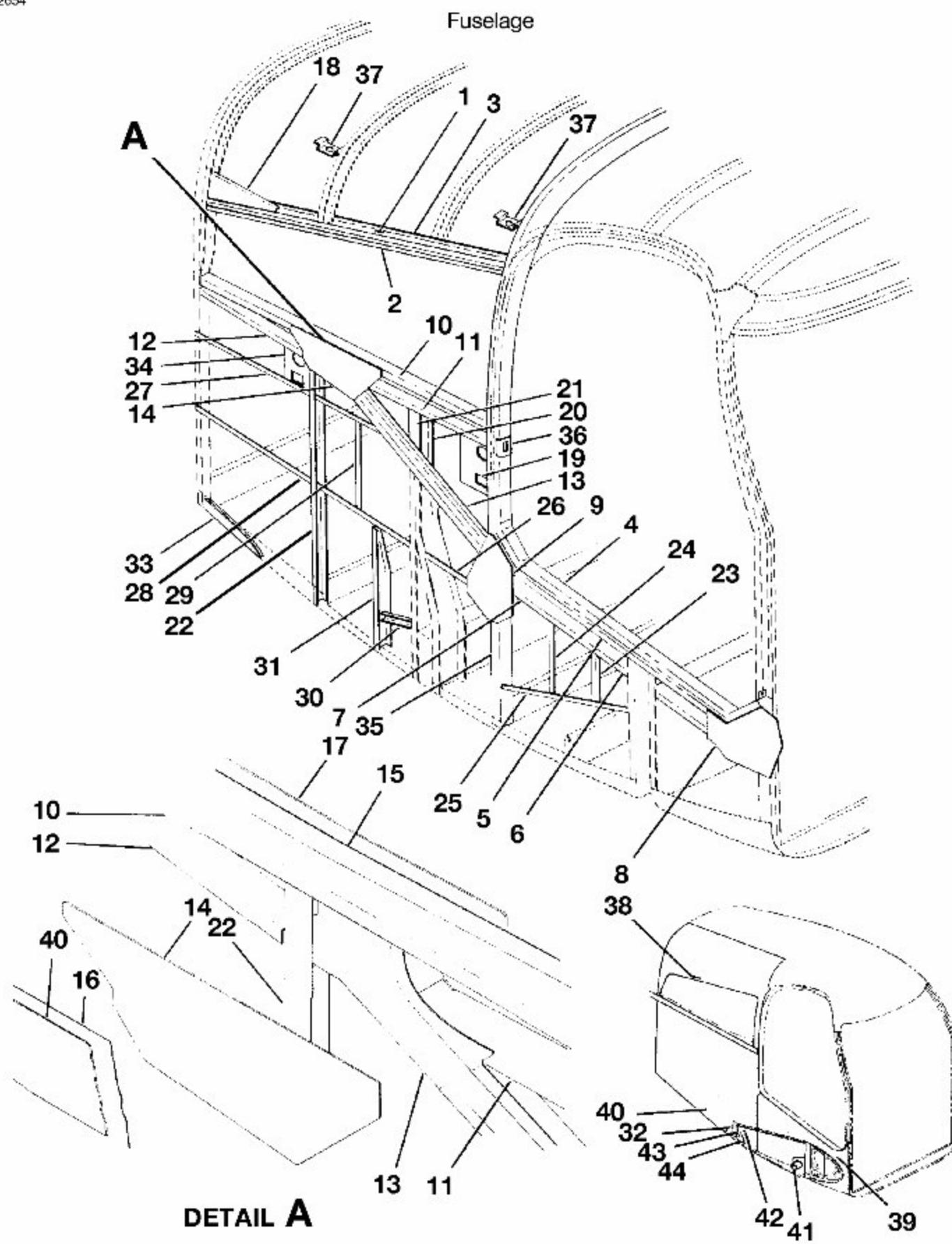
## Fuselage



---

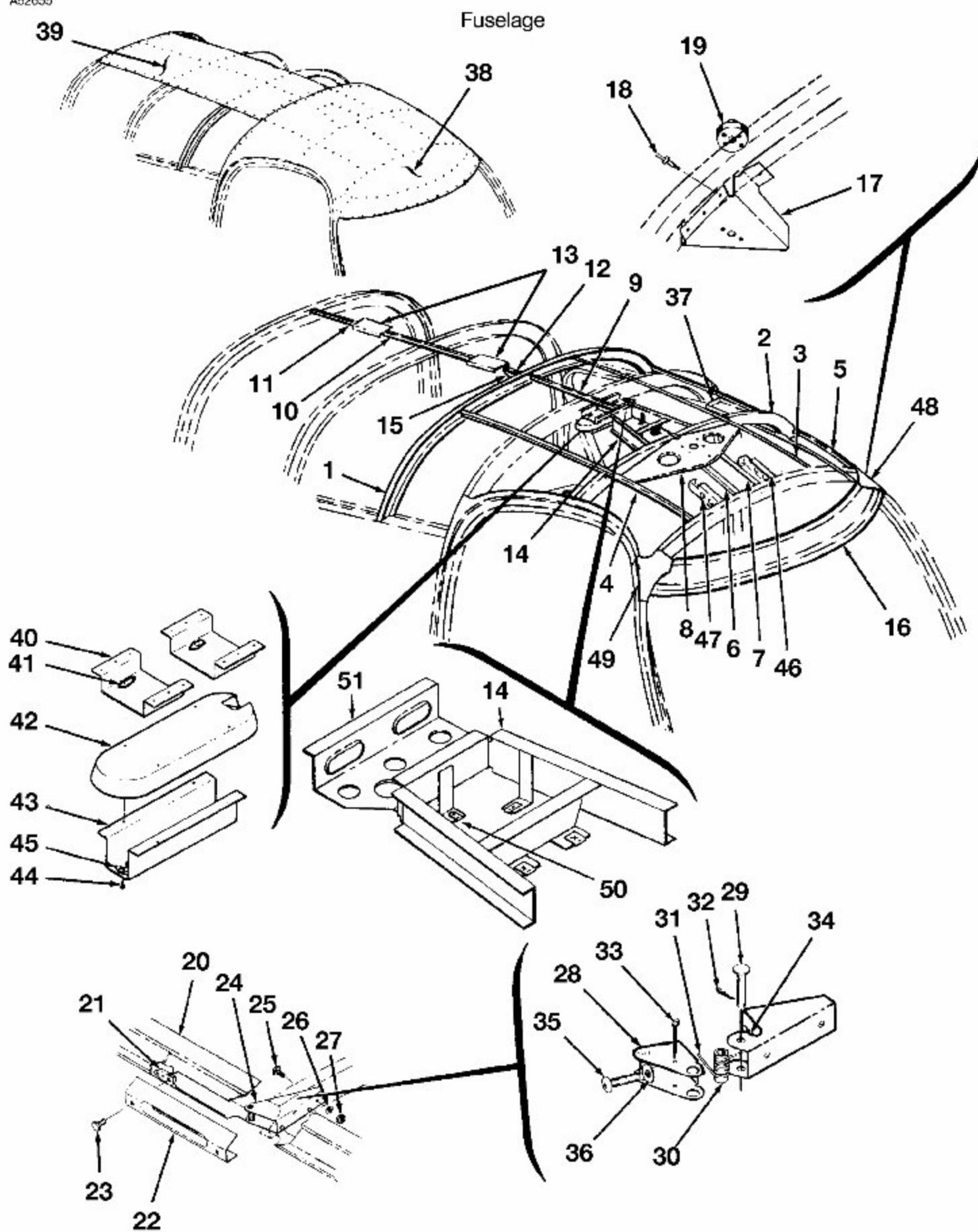
---





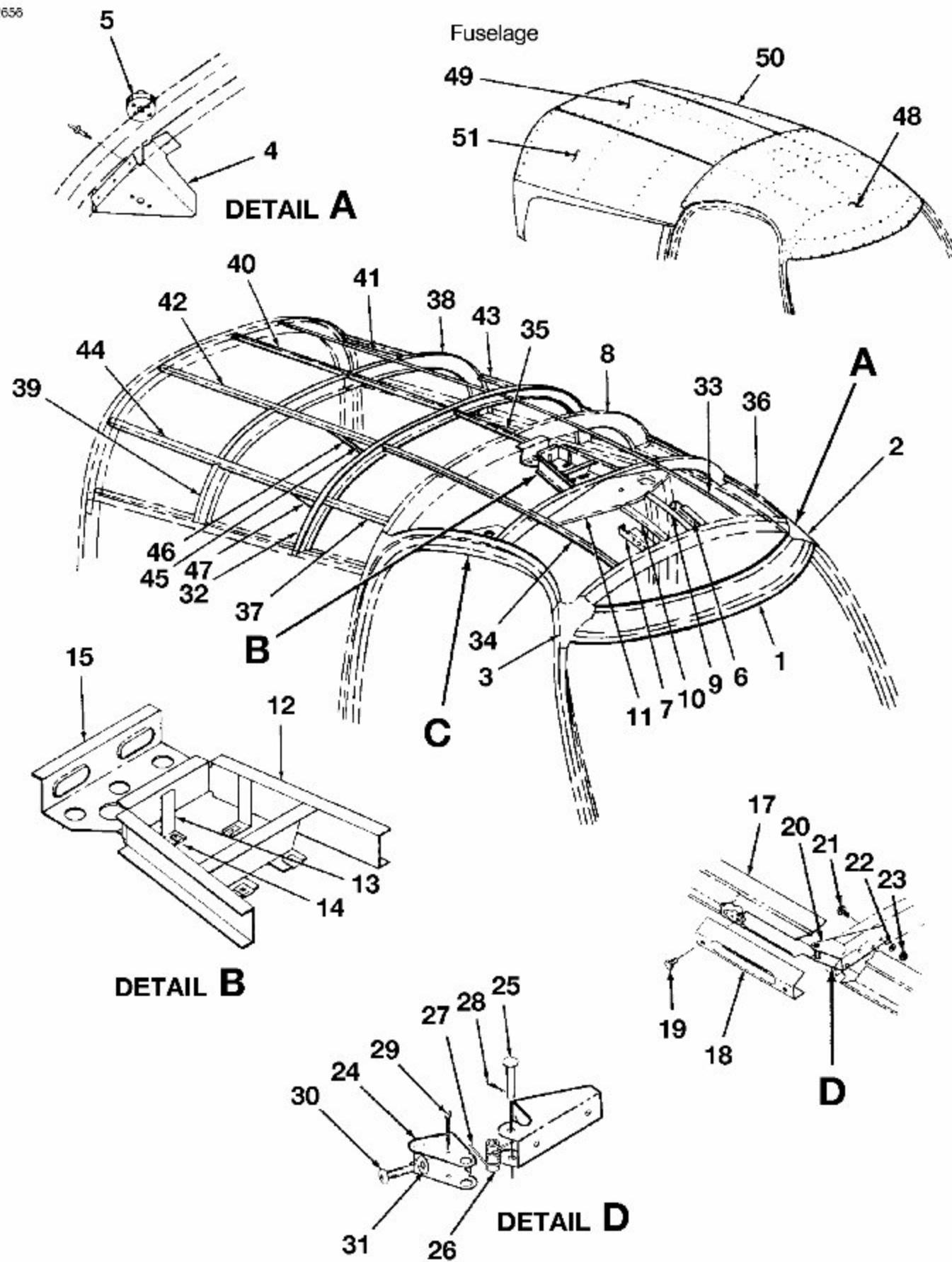


A62655

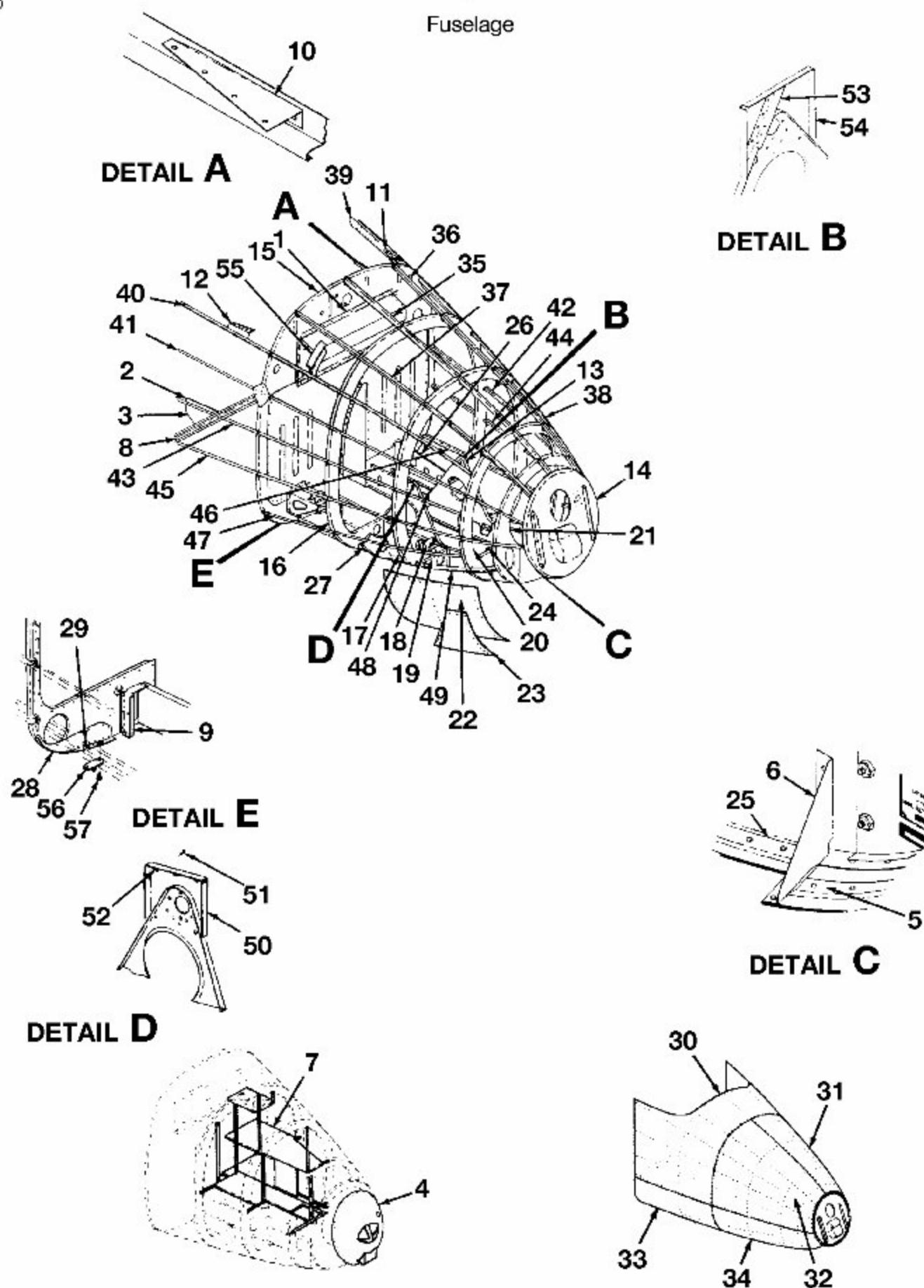




A62656



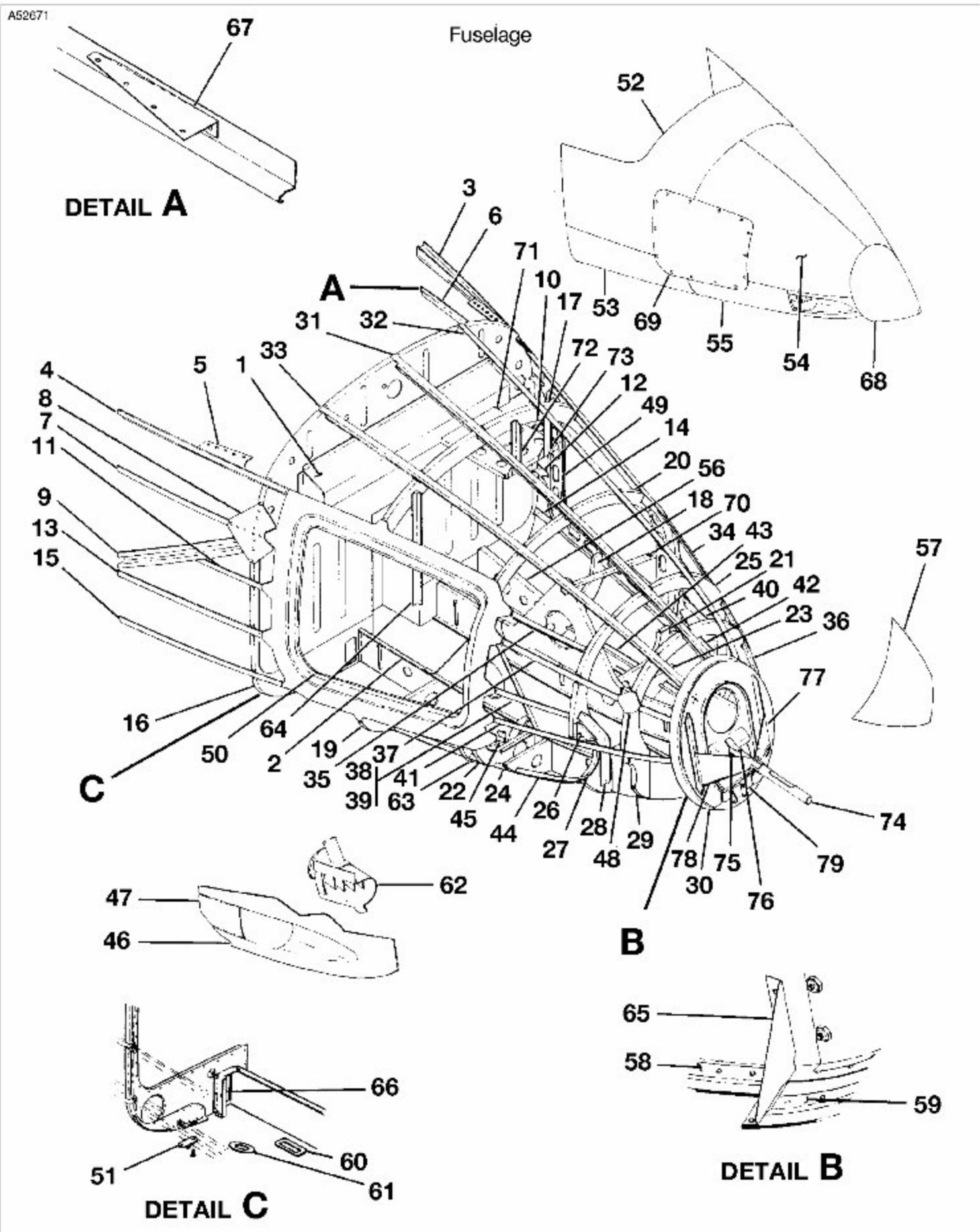






---

---

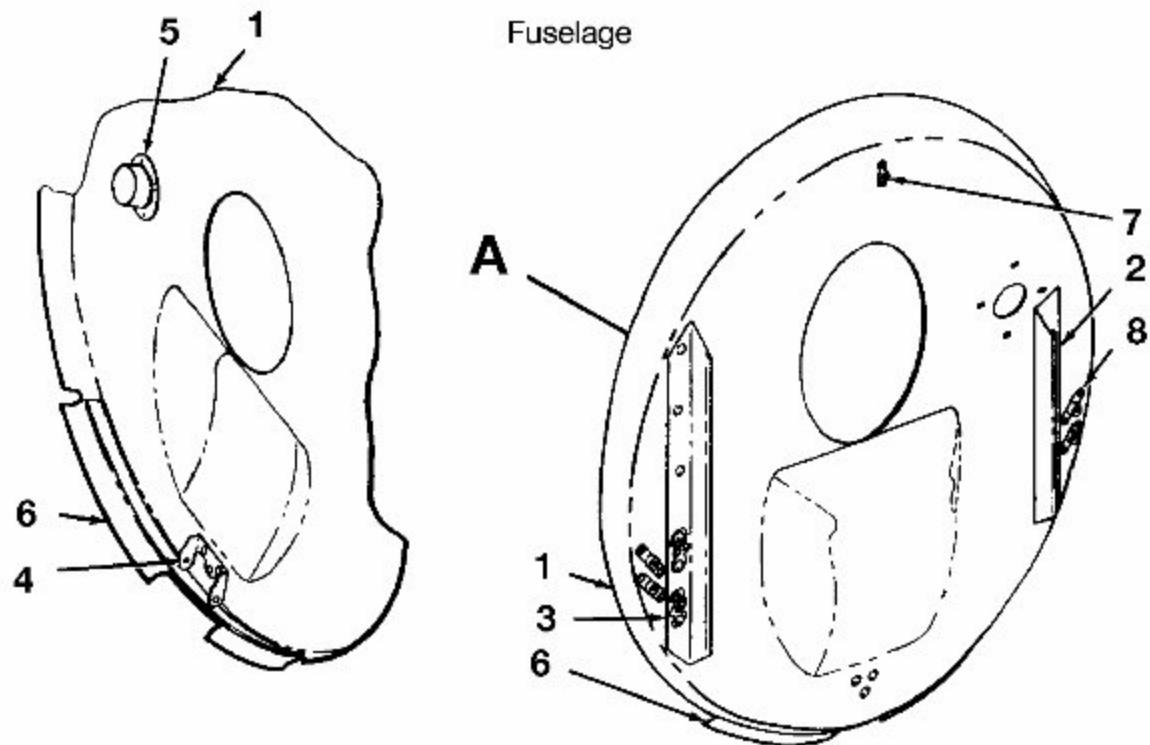


---

---

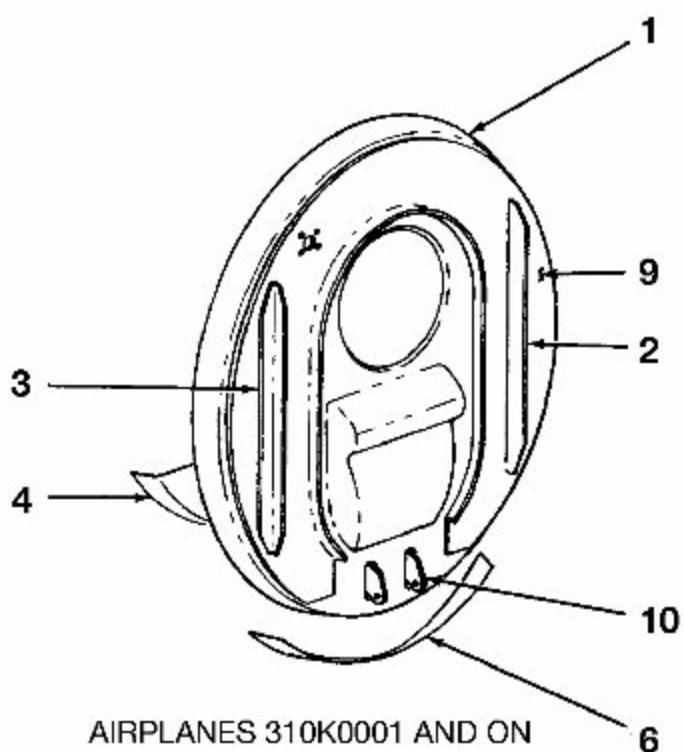


A52673



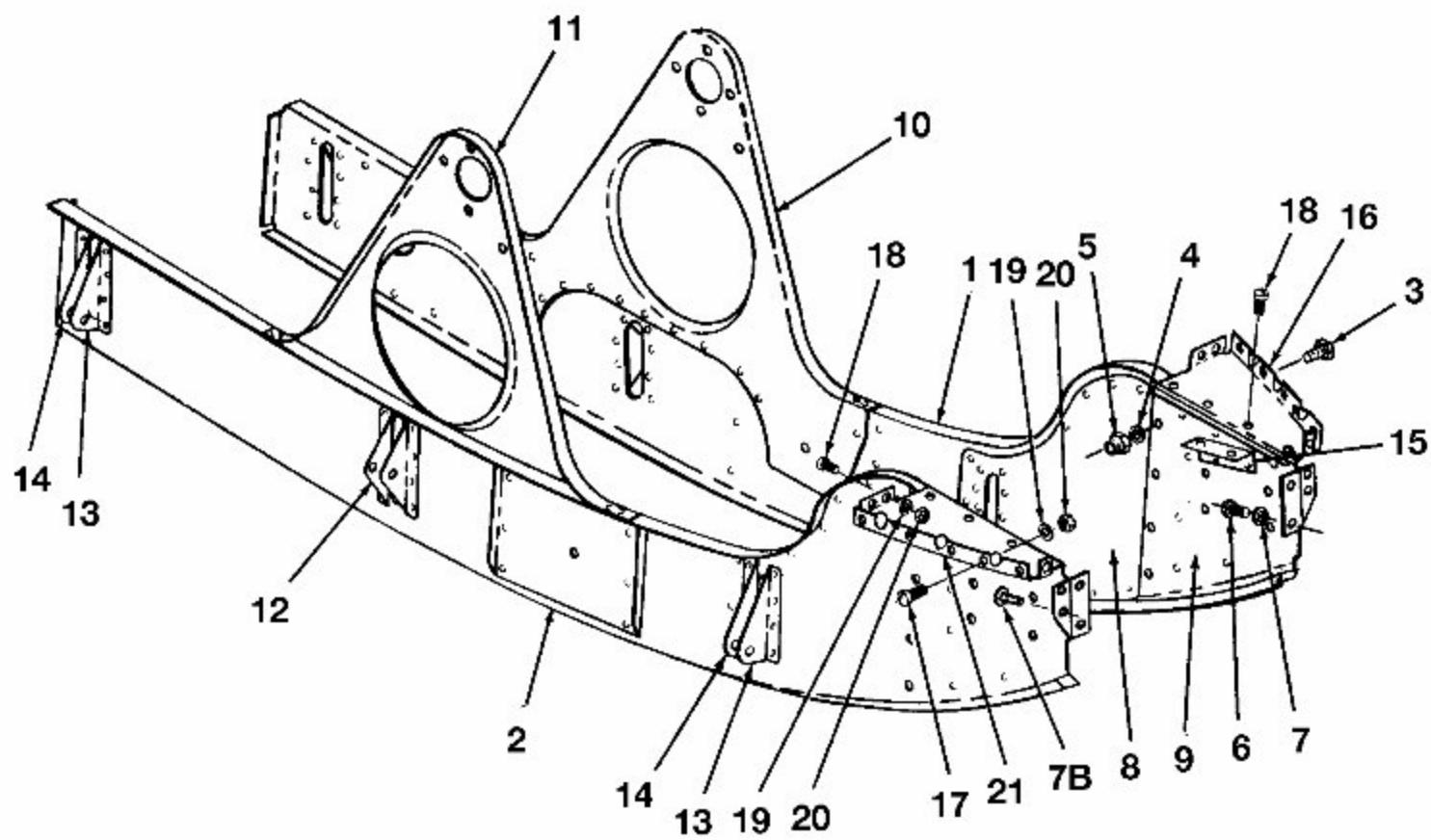
**DETAIL A**

AIRPLANES 310-0001 THRU 310K0001



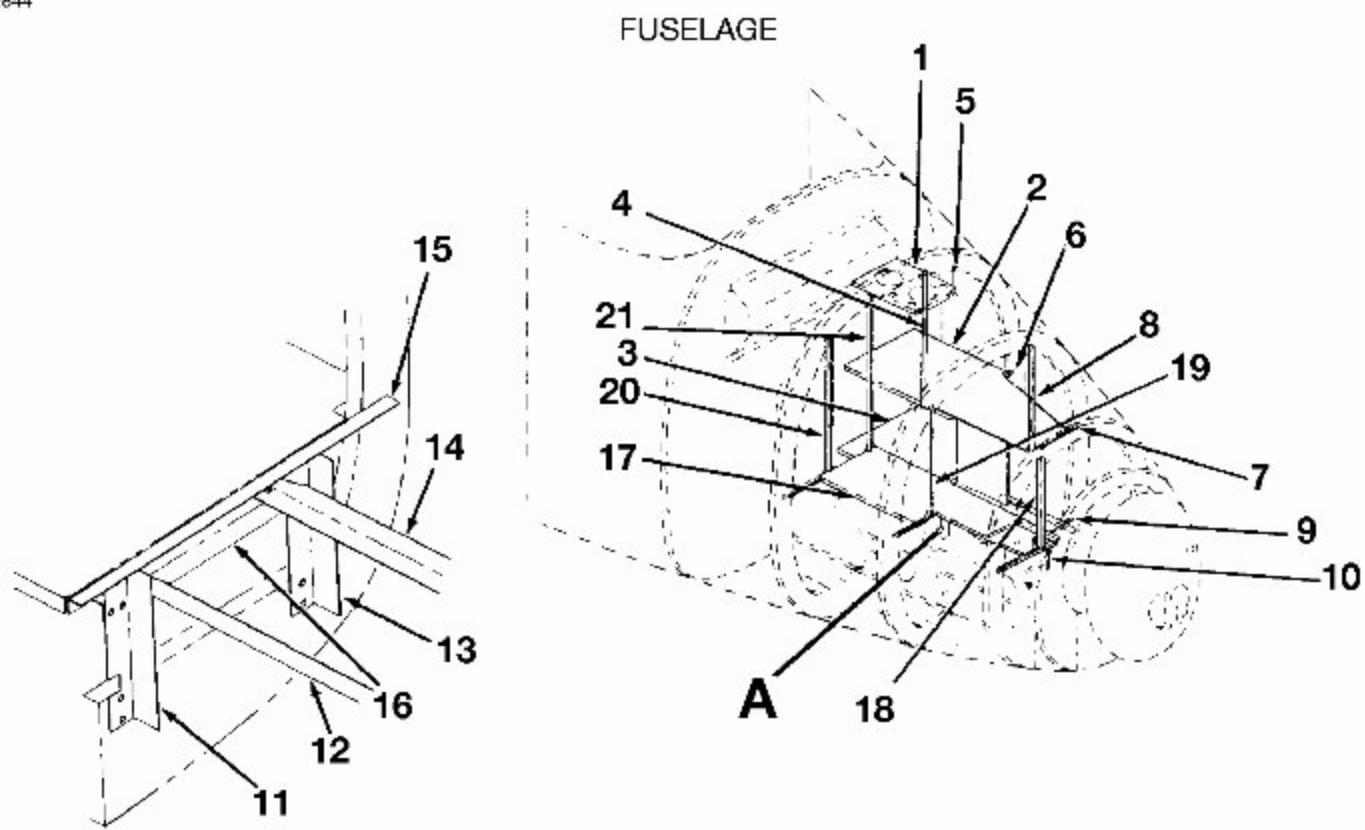


## Fuselage

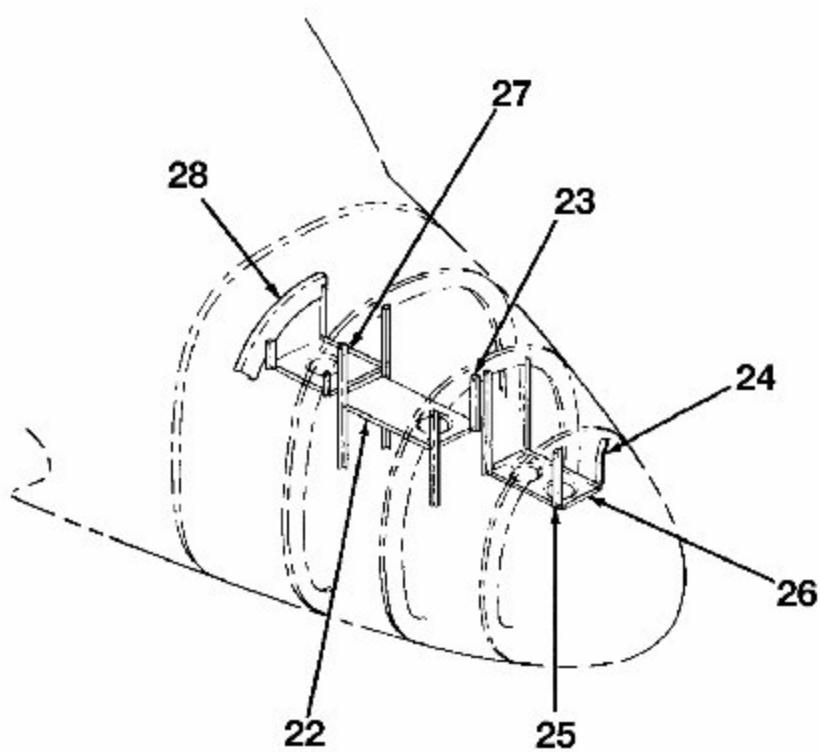




A62844

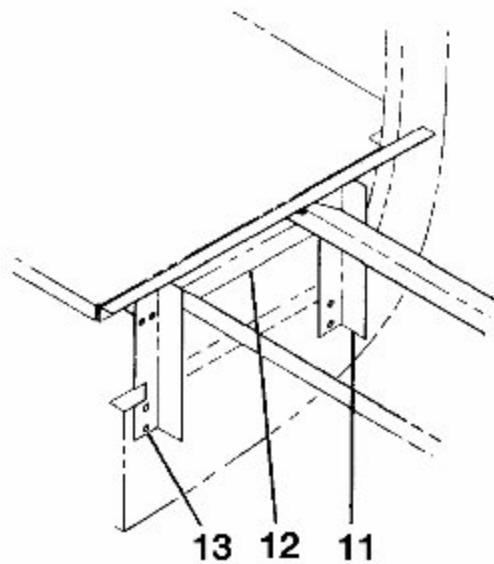


DETAIL A

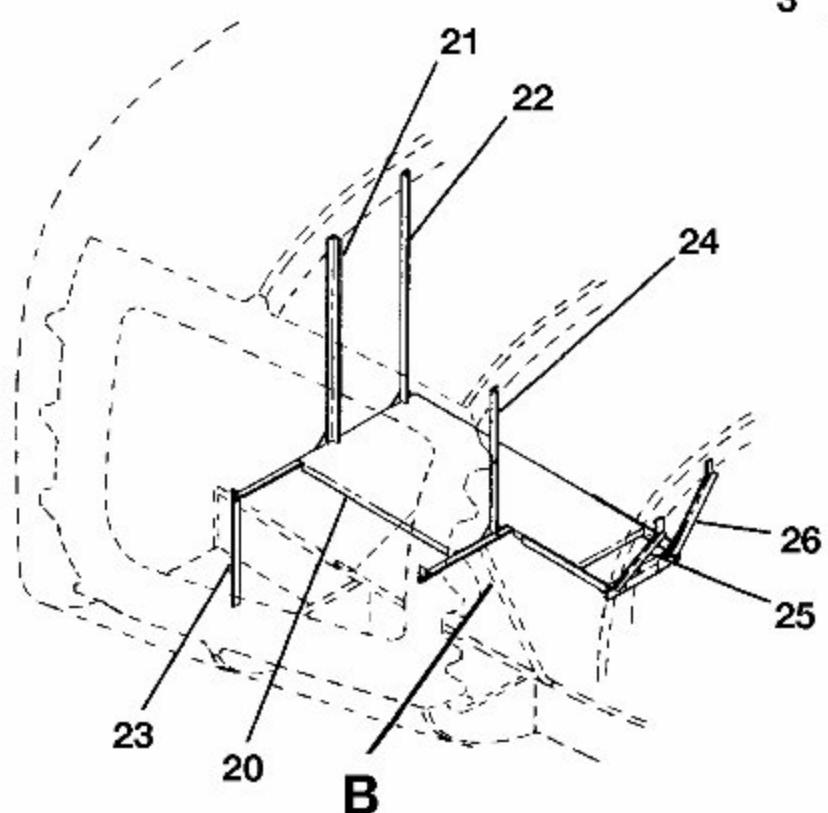
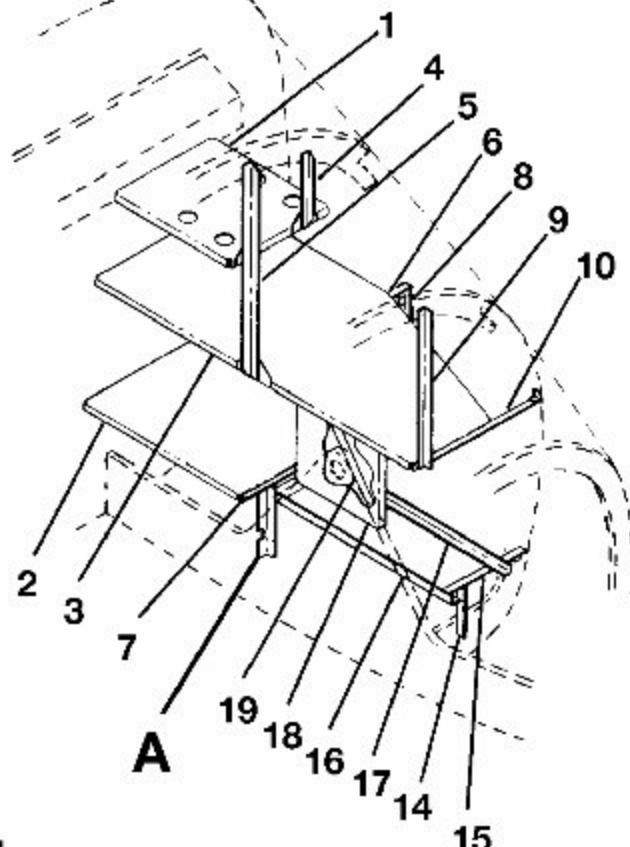




## RADIO SYSTEMS

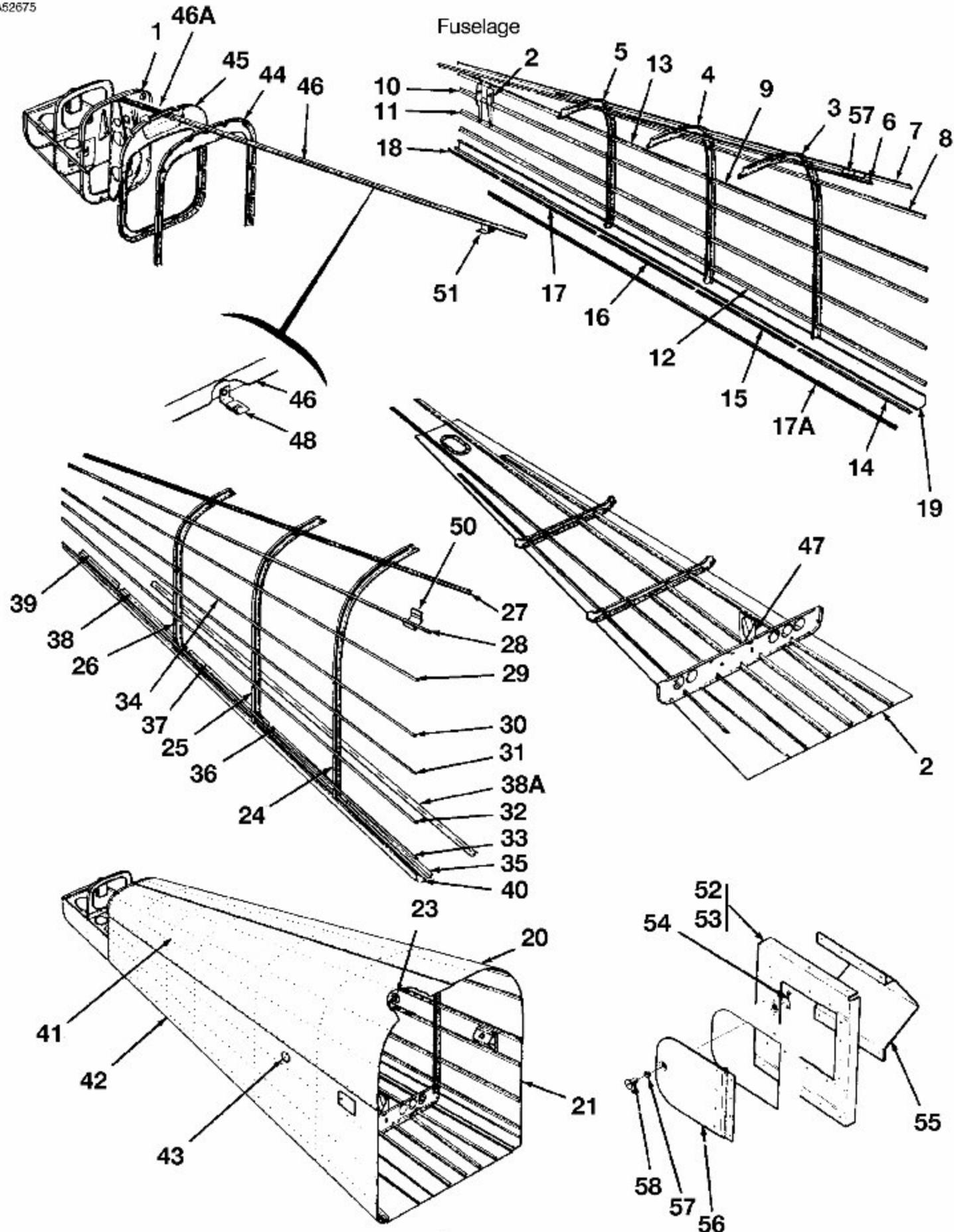


DETAIL A





A62675

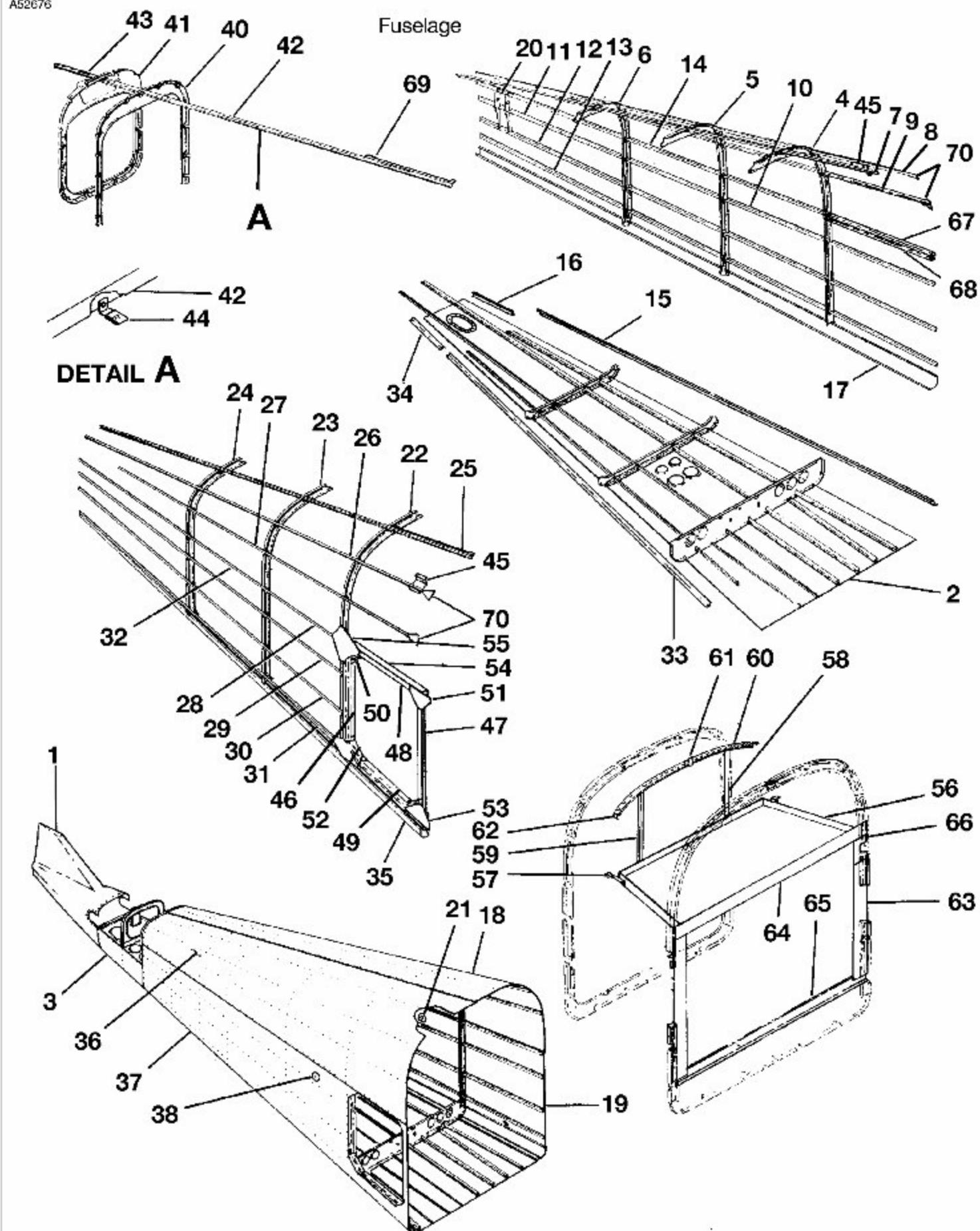




---

---

A52676



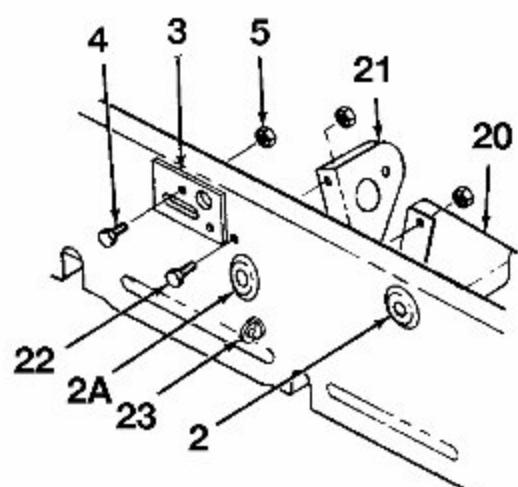
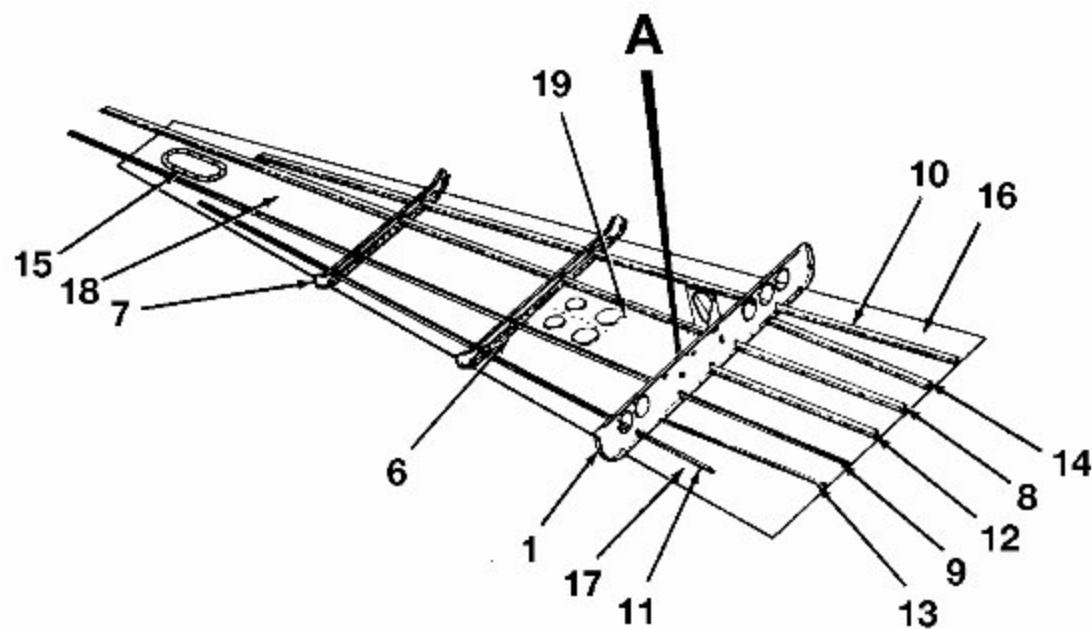
---

---



A62677

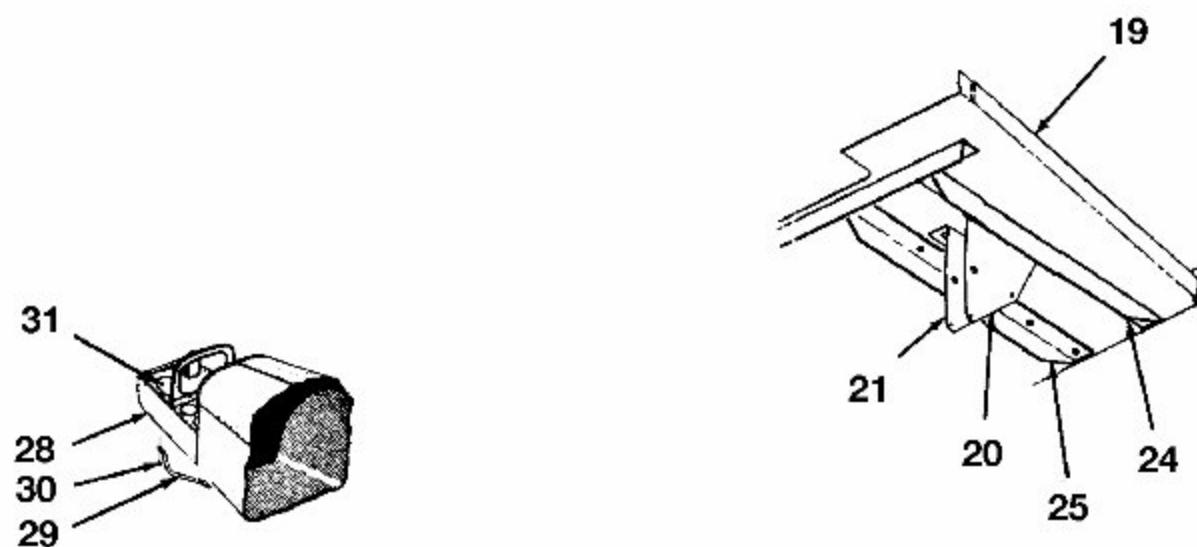
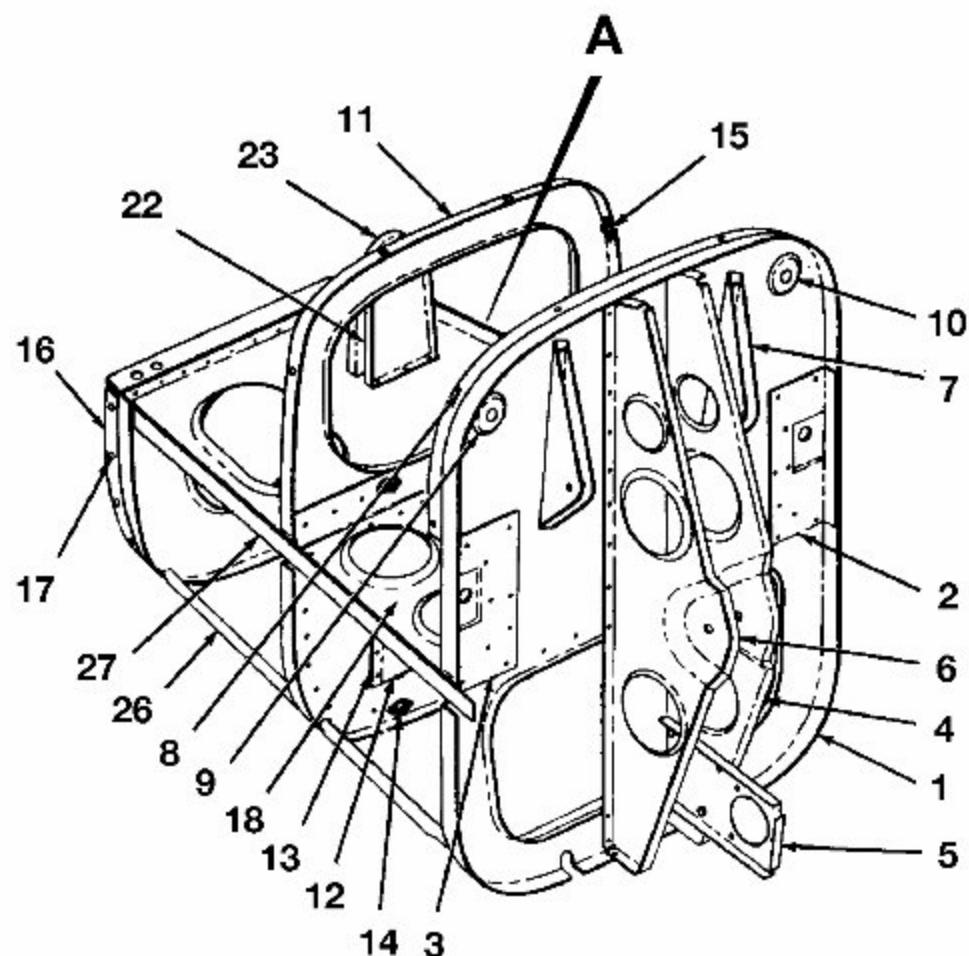
Fuselage



DETAIL A



## Fuselage

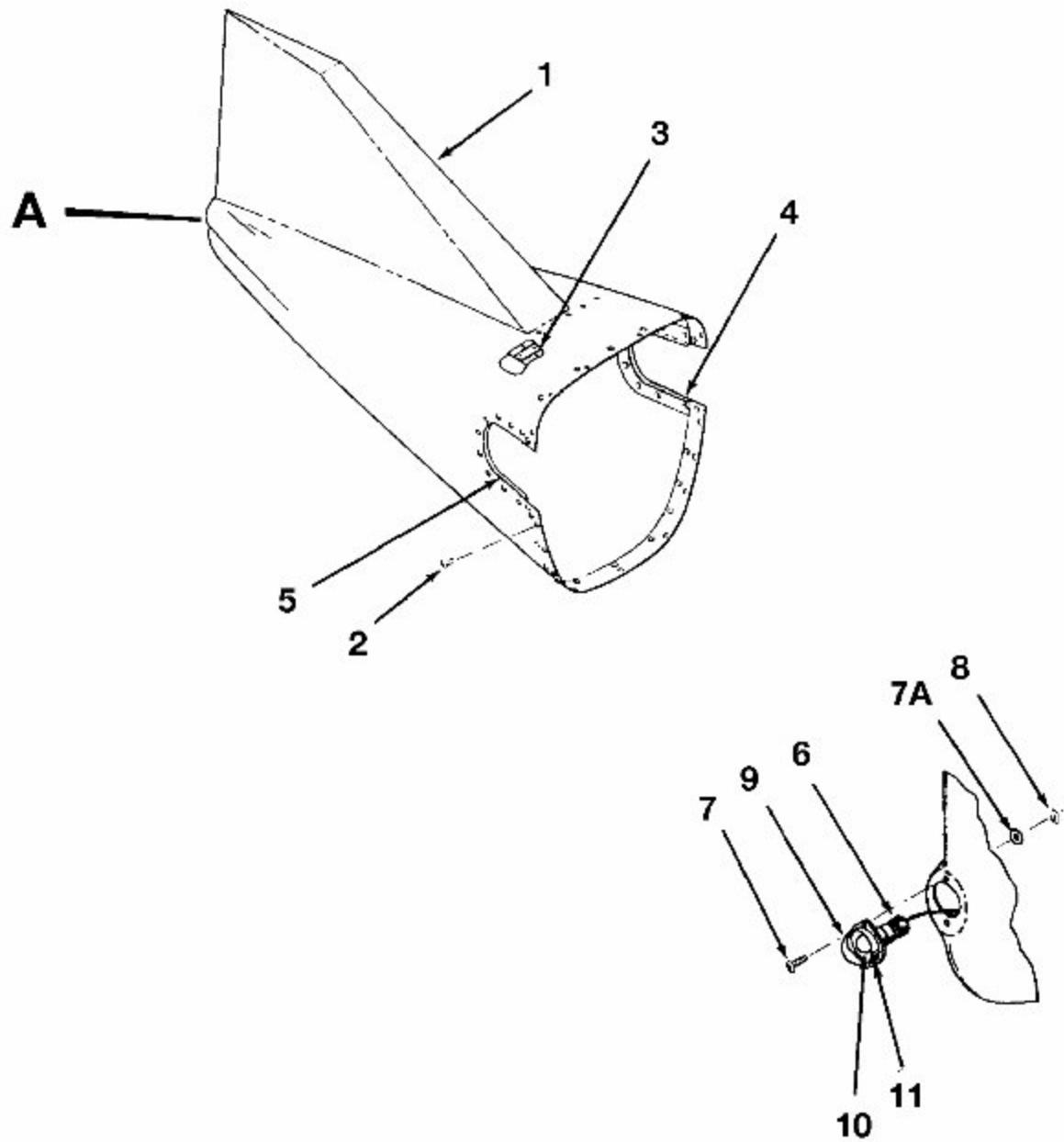


DETAIL A



A62679

Fuselage

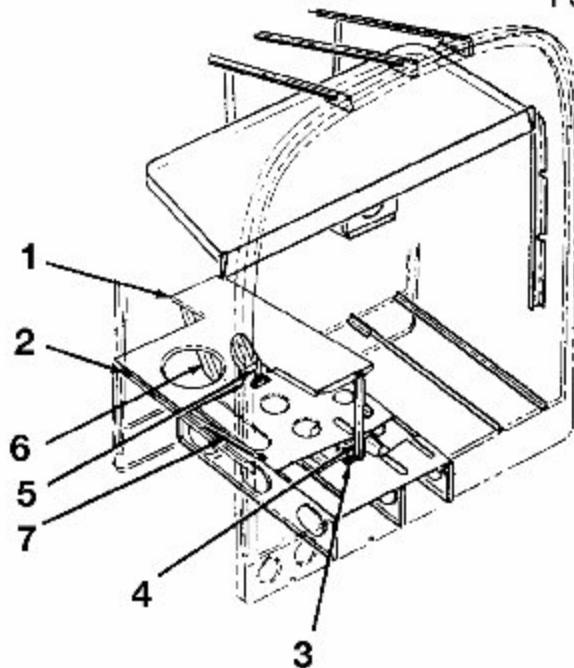


**DETAIL A**

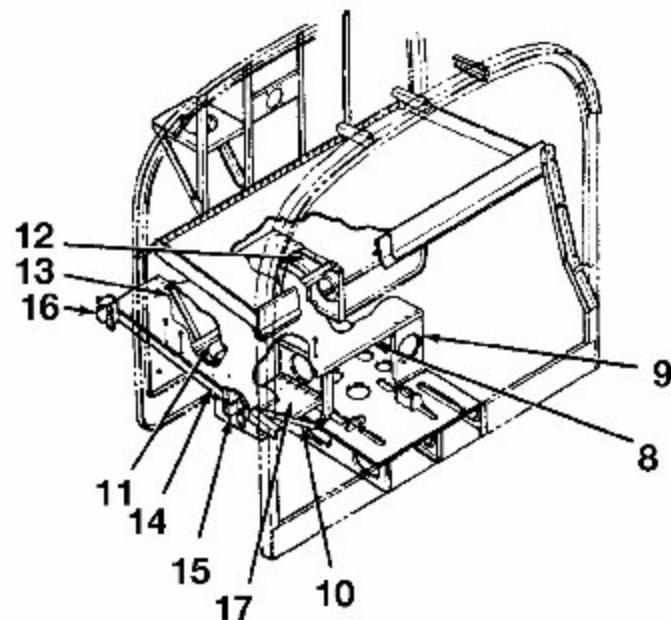


A62846

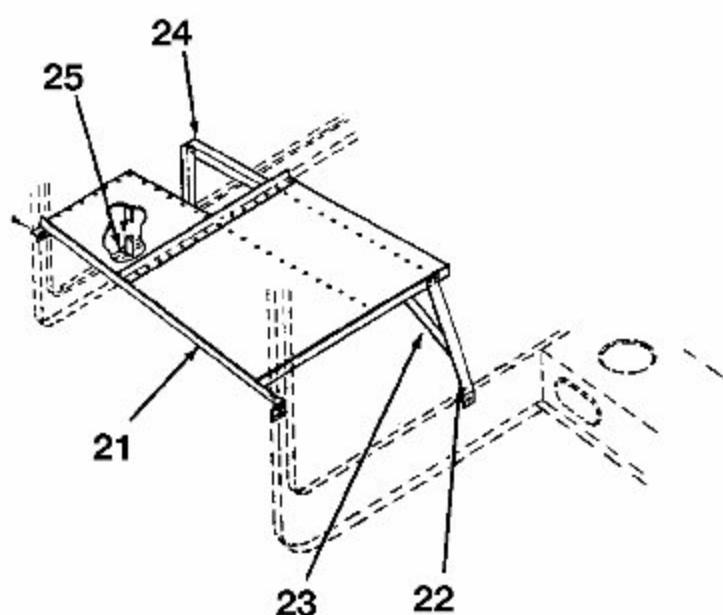
FUSELAGE



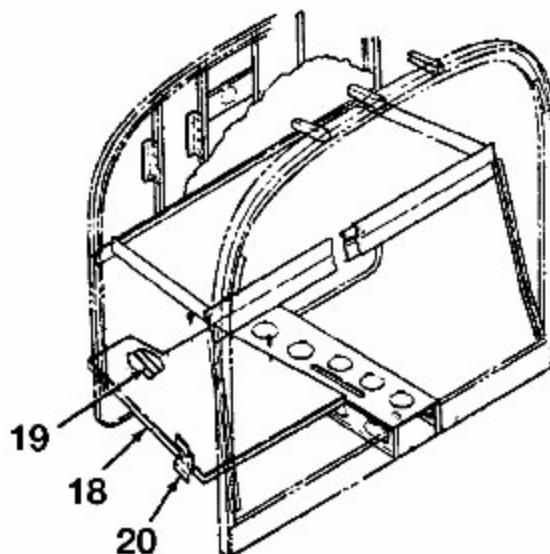
AIRPLANES 310-0001 THRU  
310G0001



AIRPLANES 310G0001 THRU  
310H0001



AIRPLANES 310I0001 AND ON



AIRPLANES 310H0001 THRU 310I0001

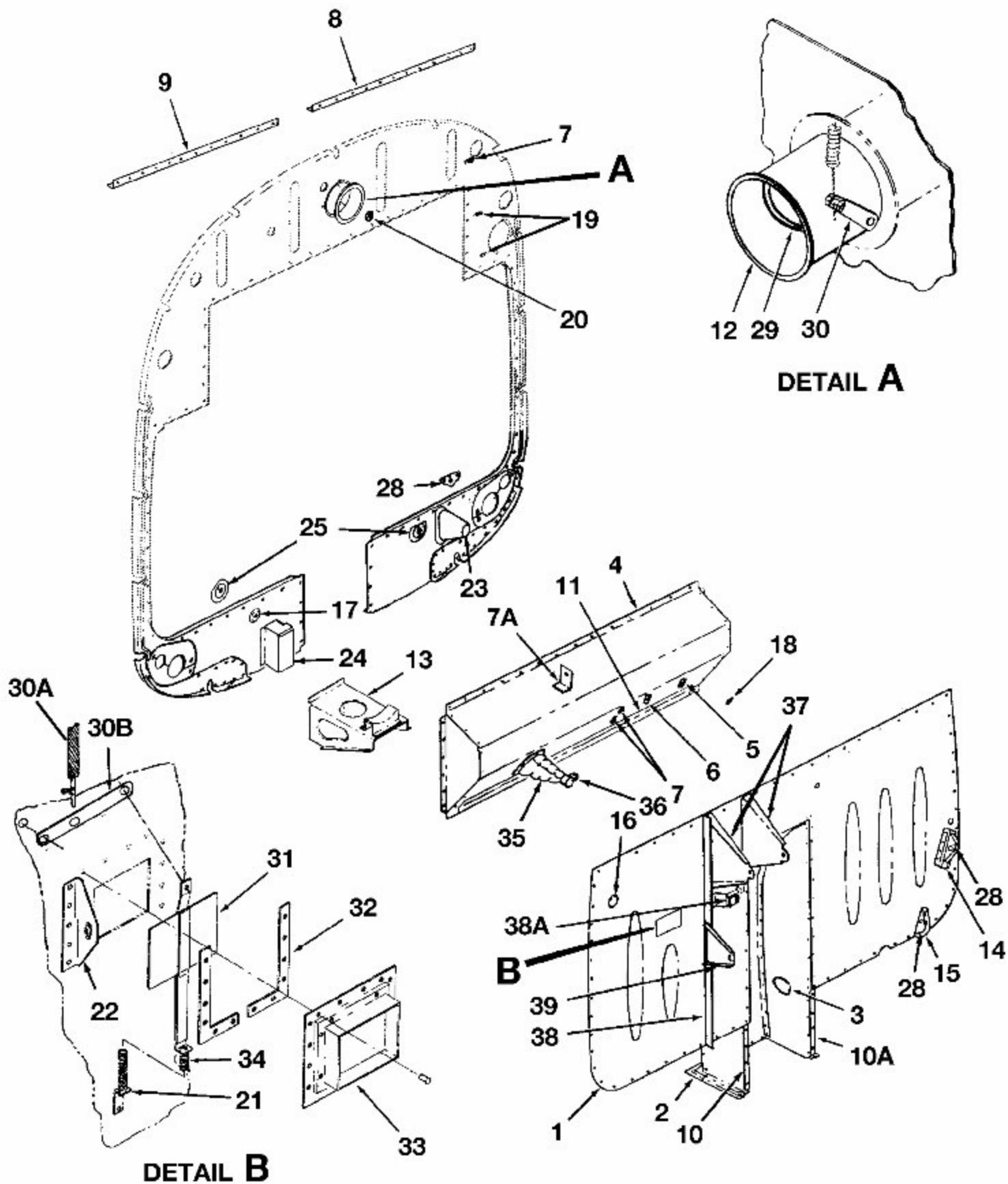


---

---

A52672

## Fuselage

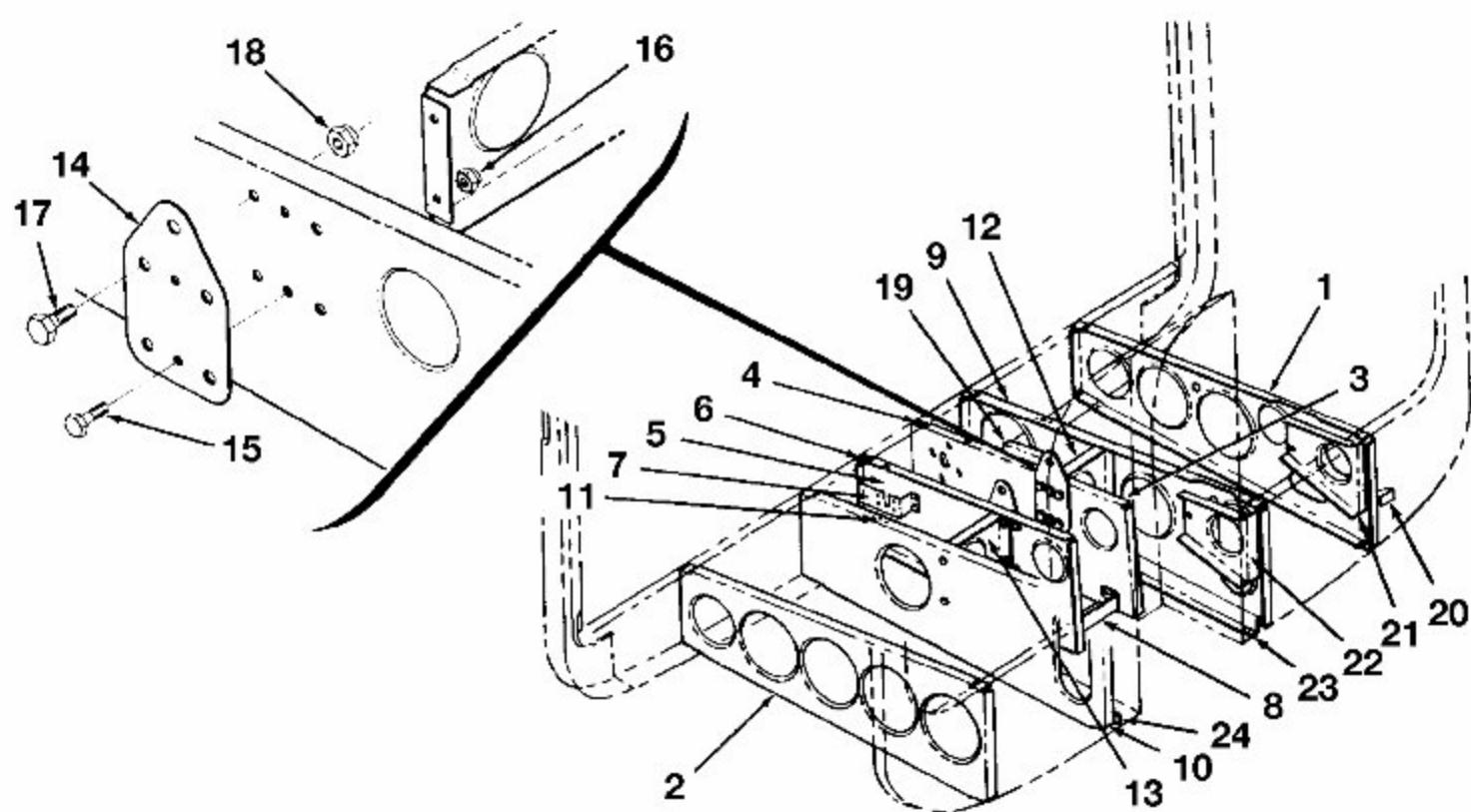


---

---

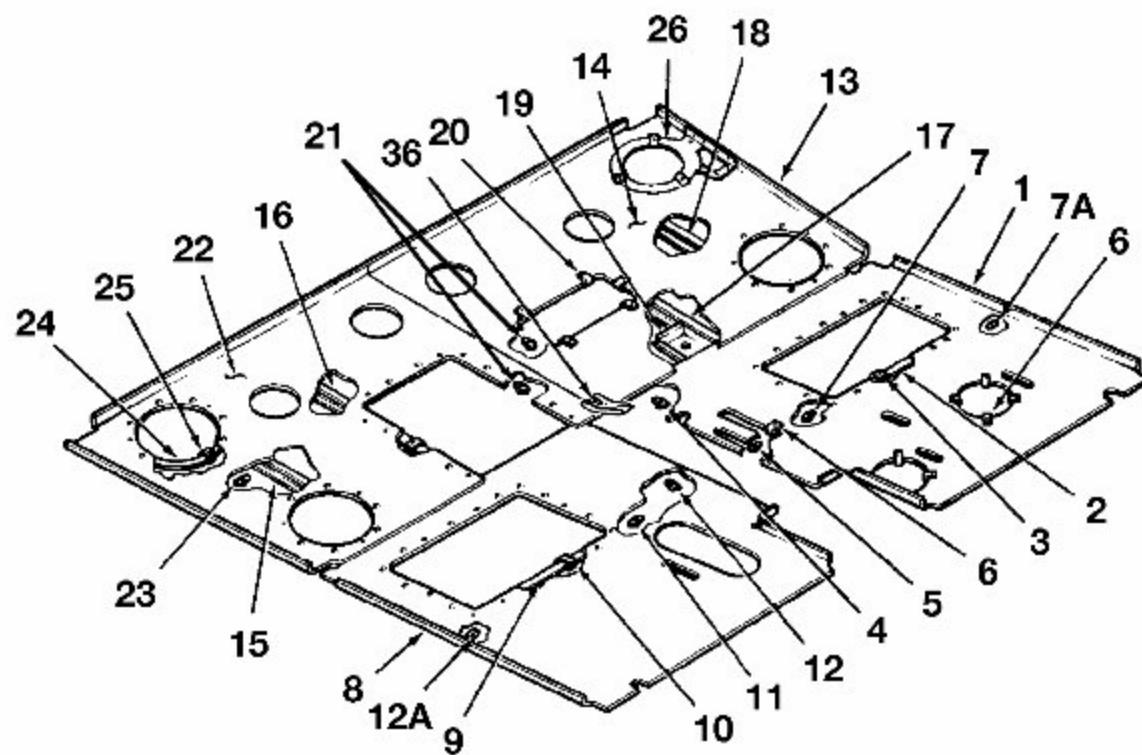
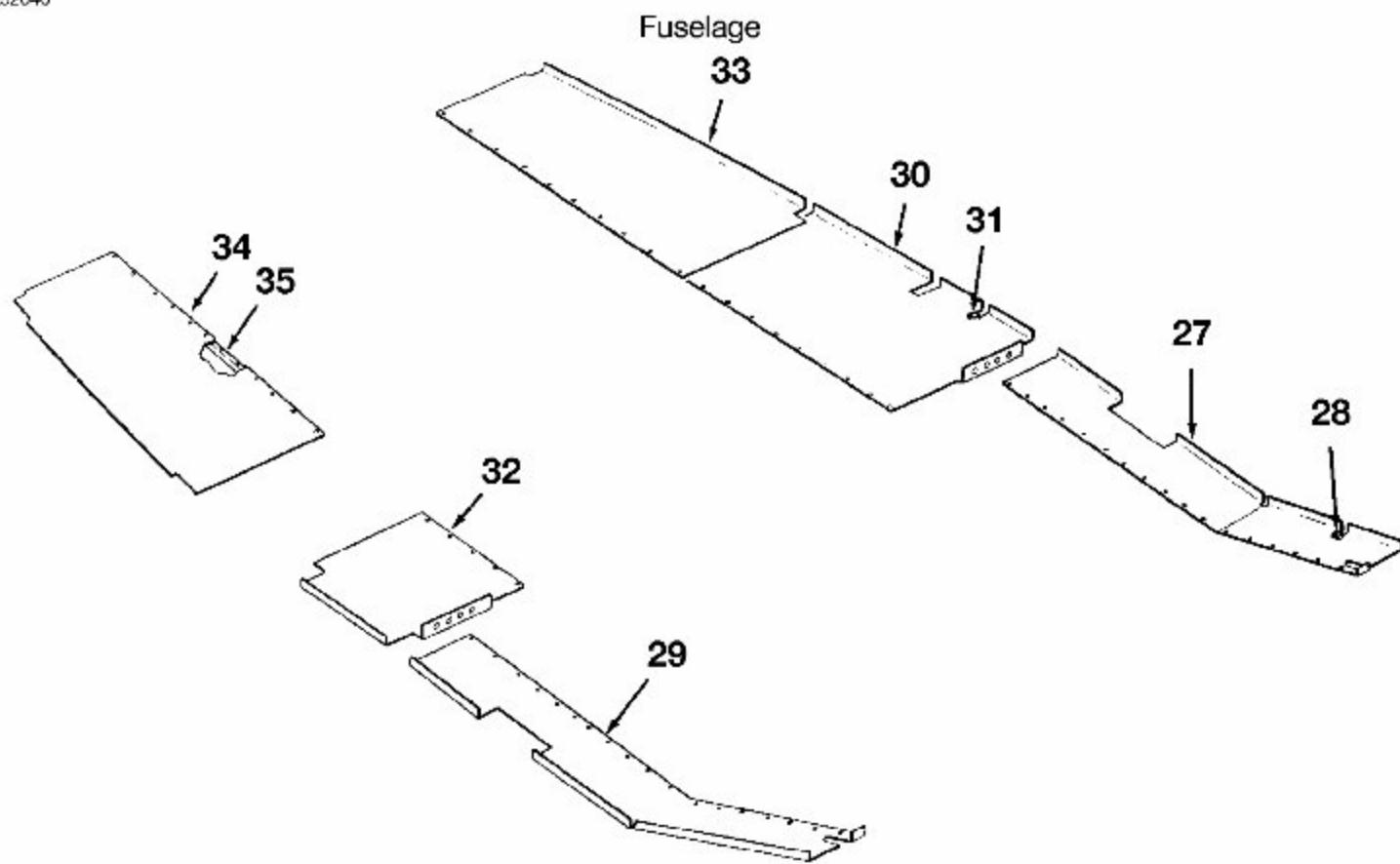


## Fuselage

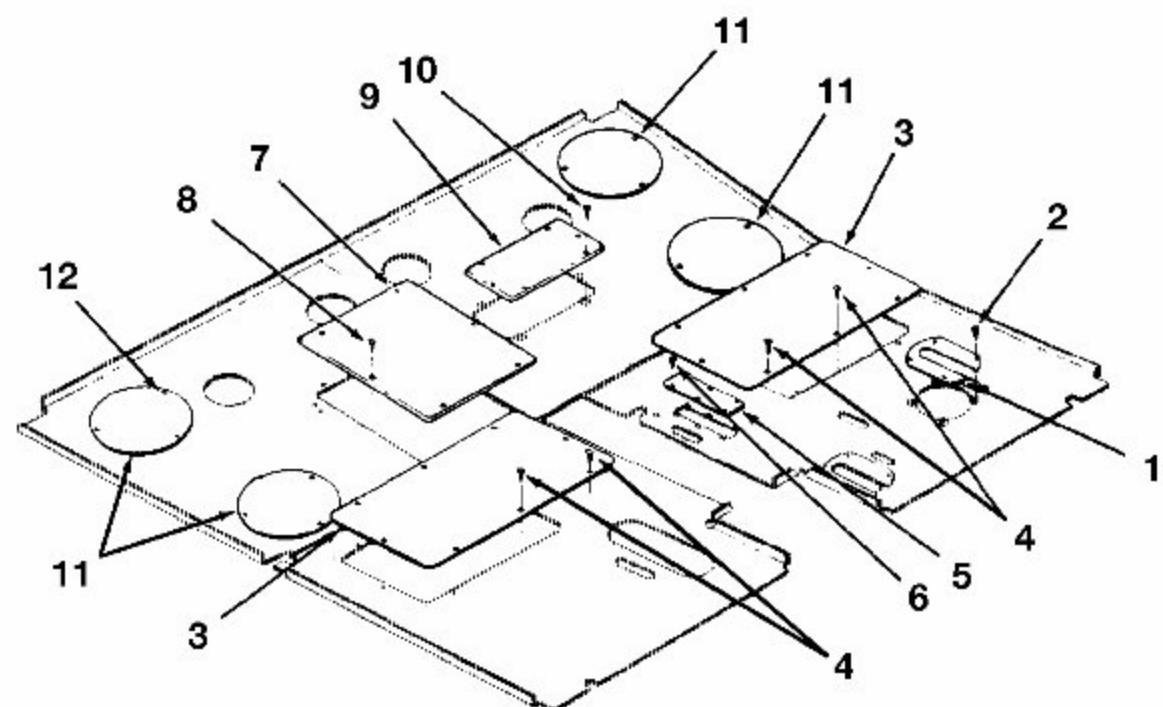
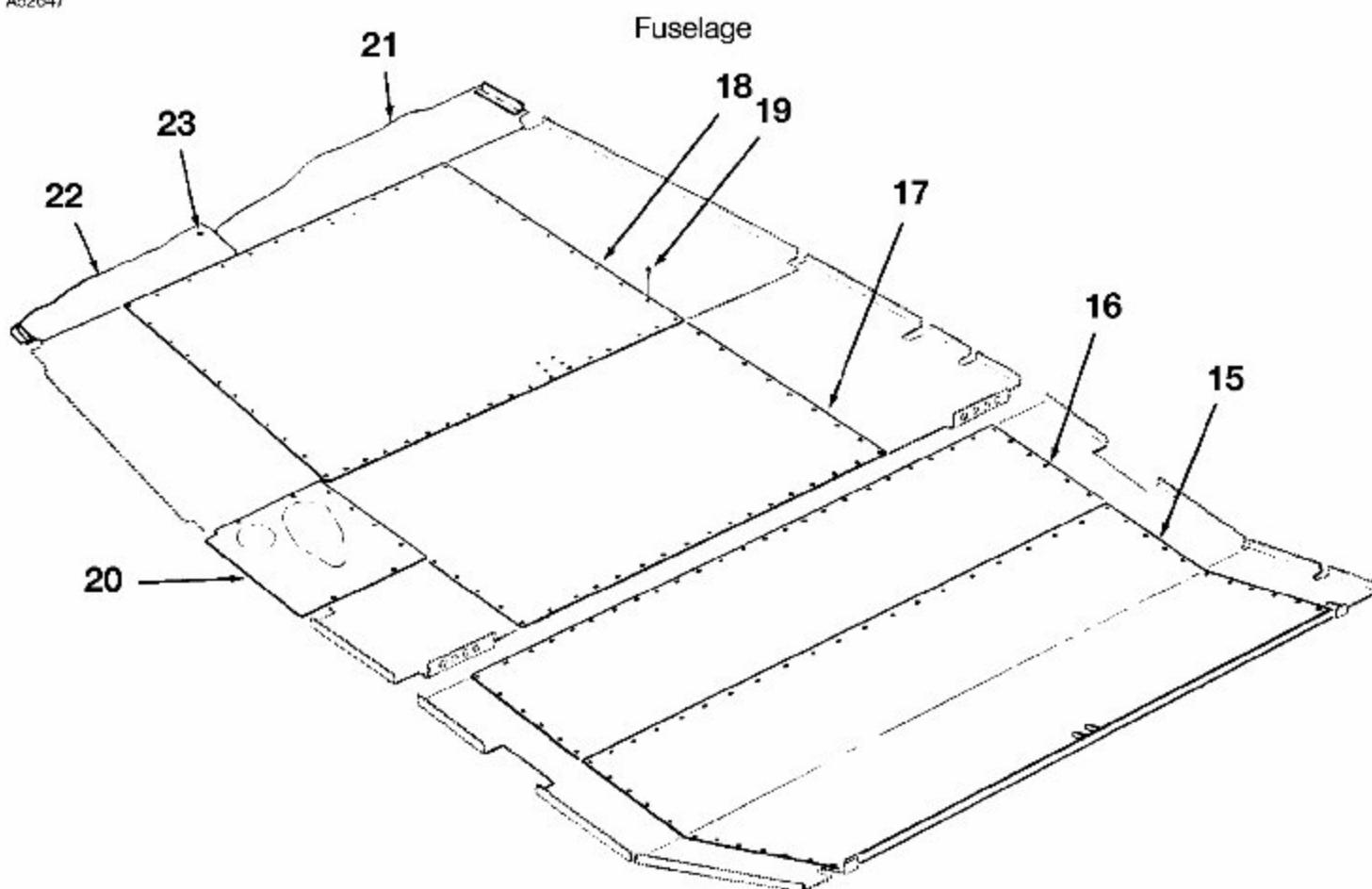




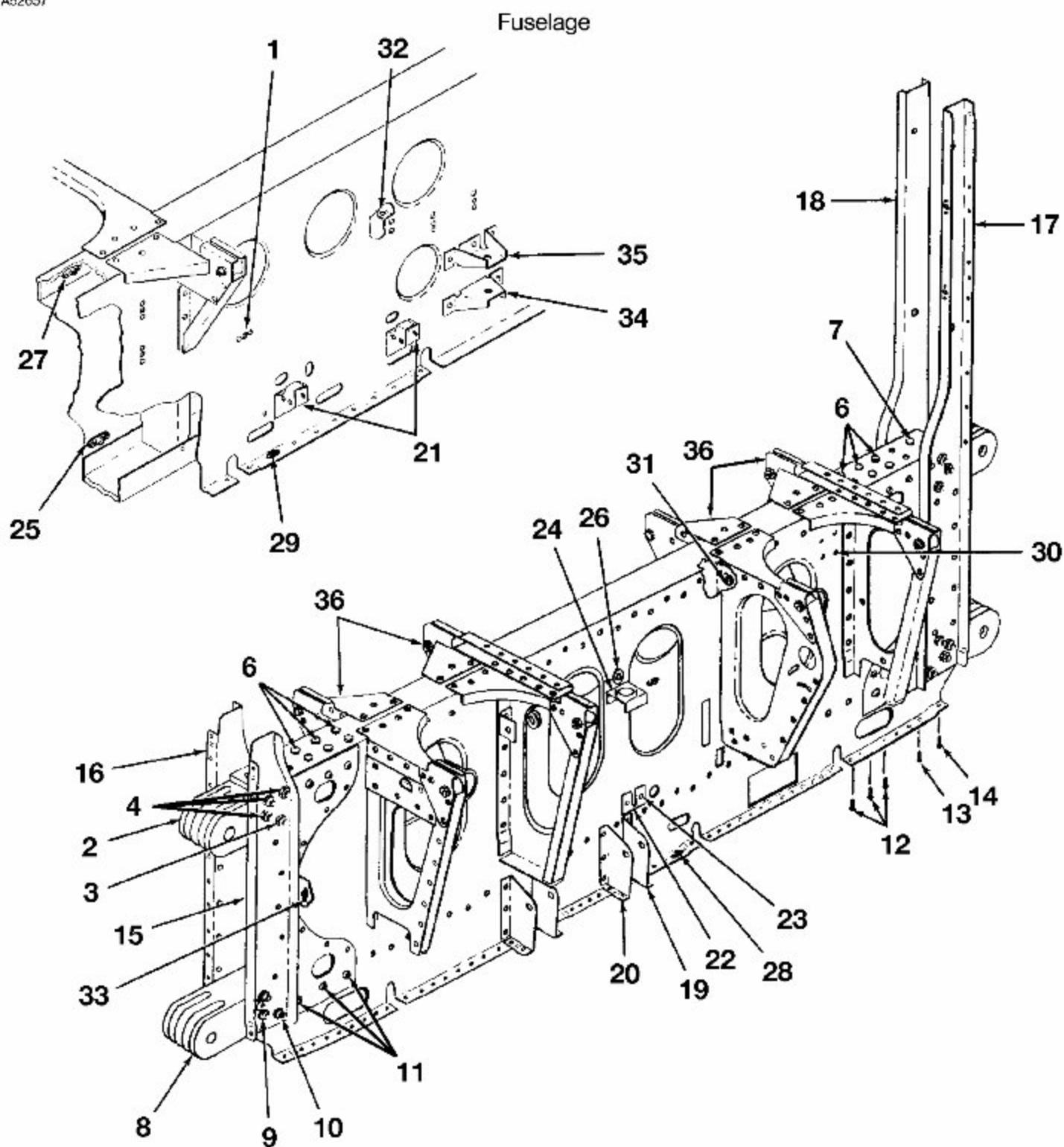
A62646





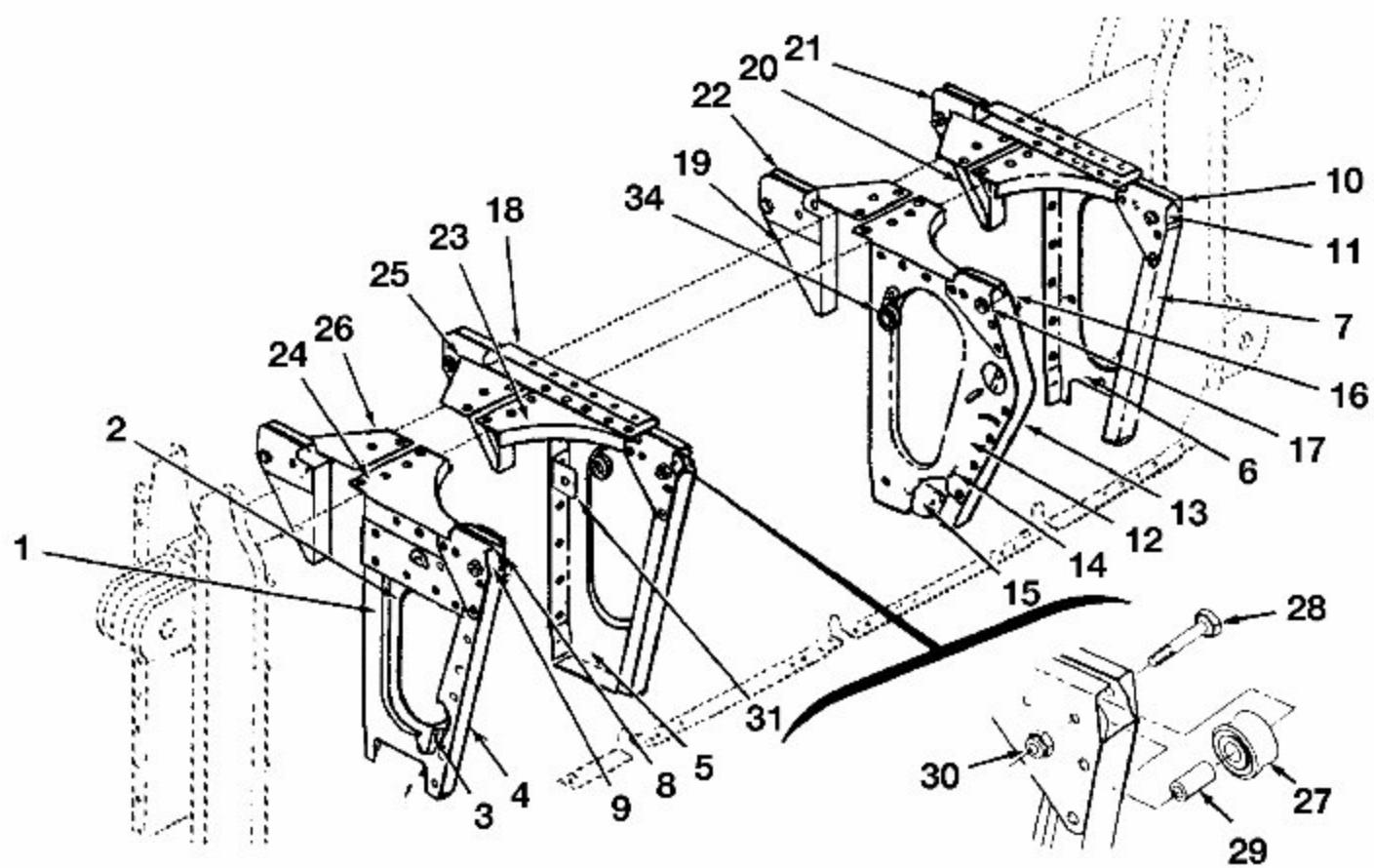






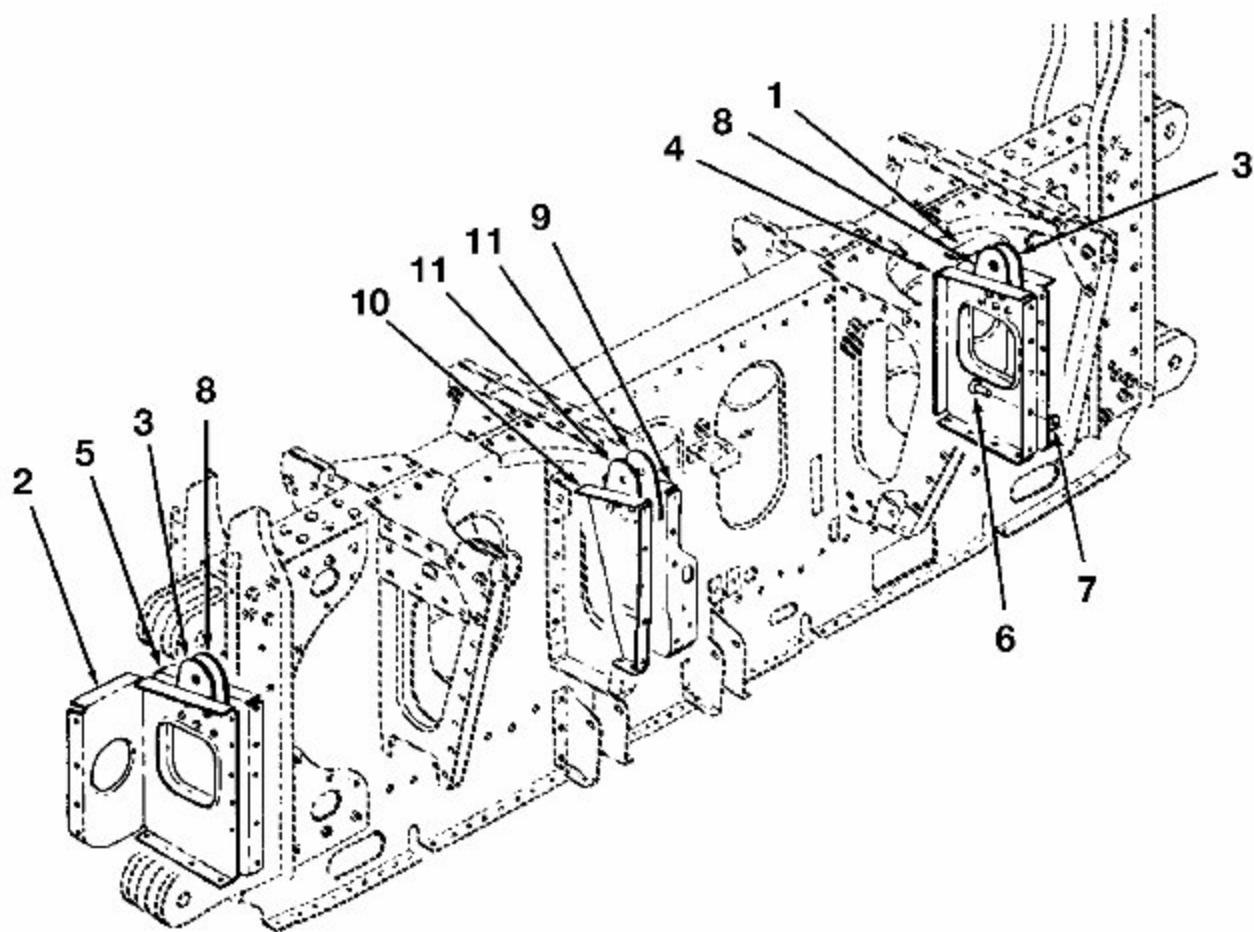


## Fuselage

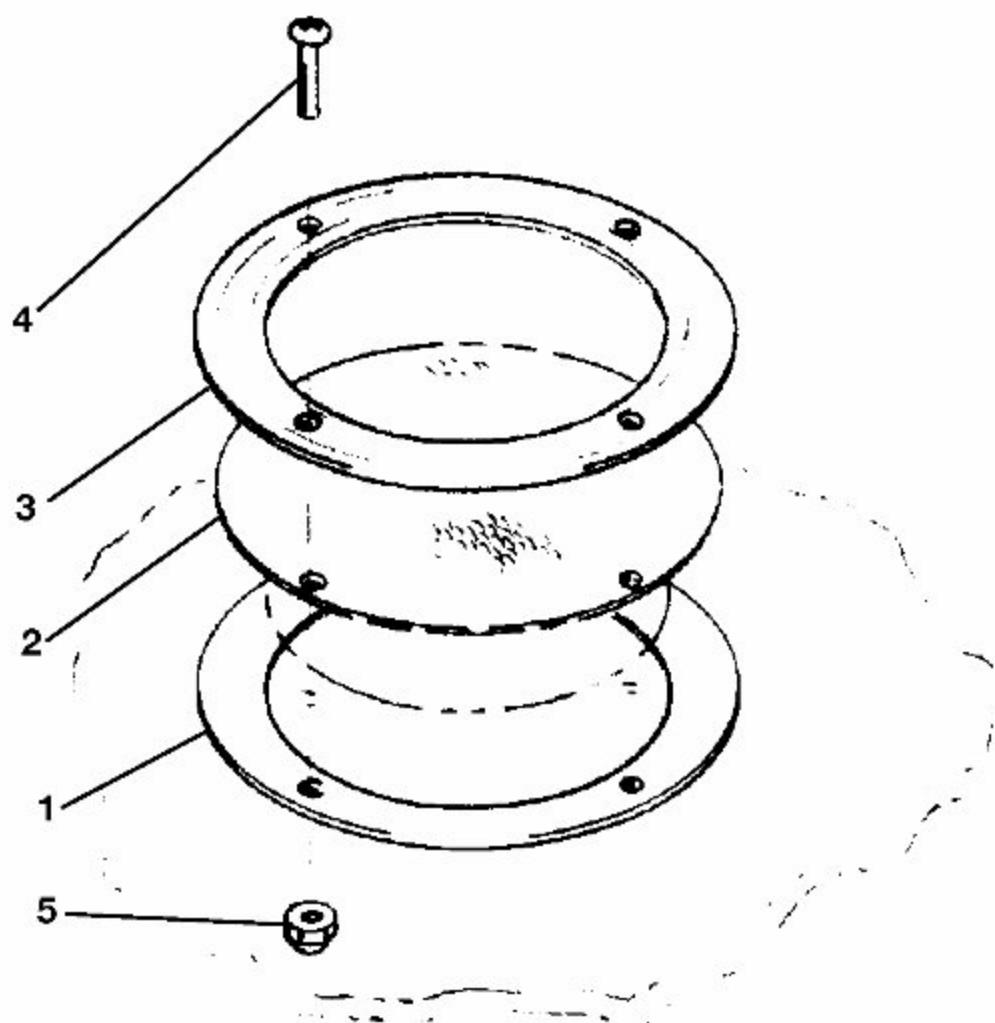




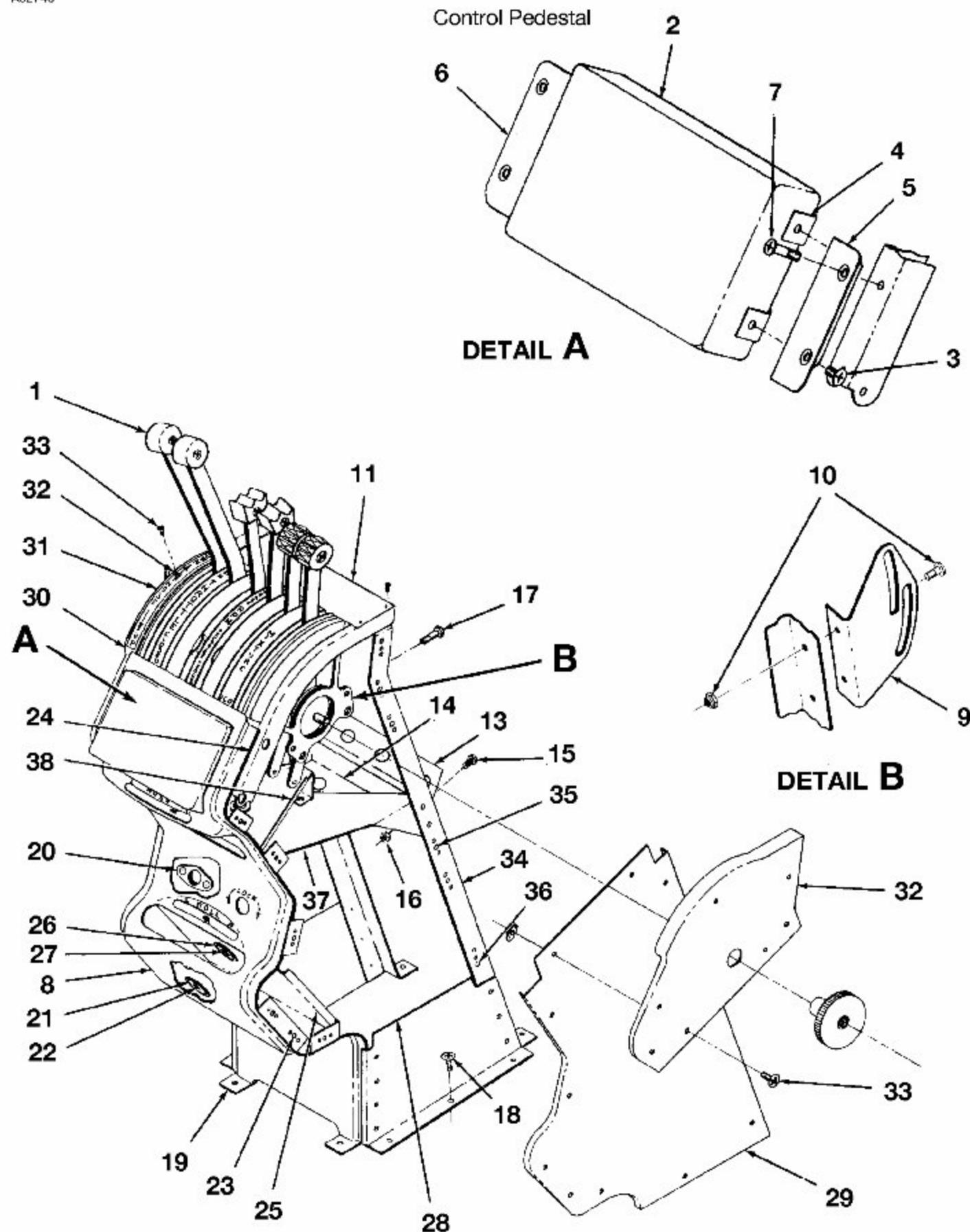
## Fuselage







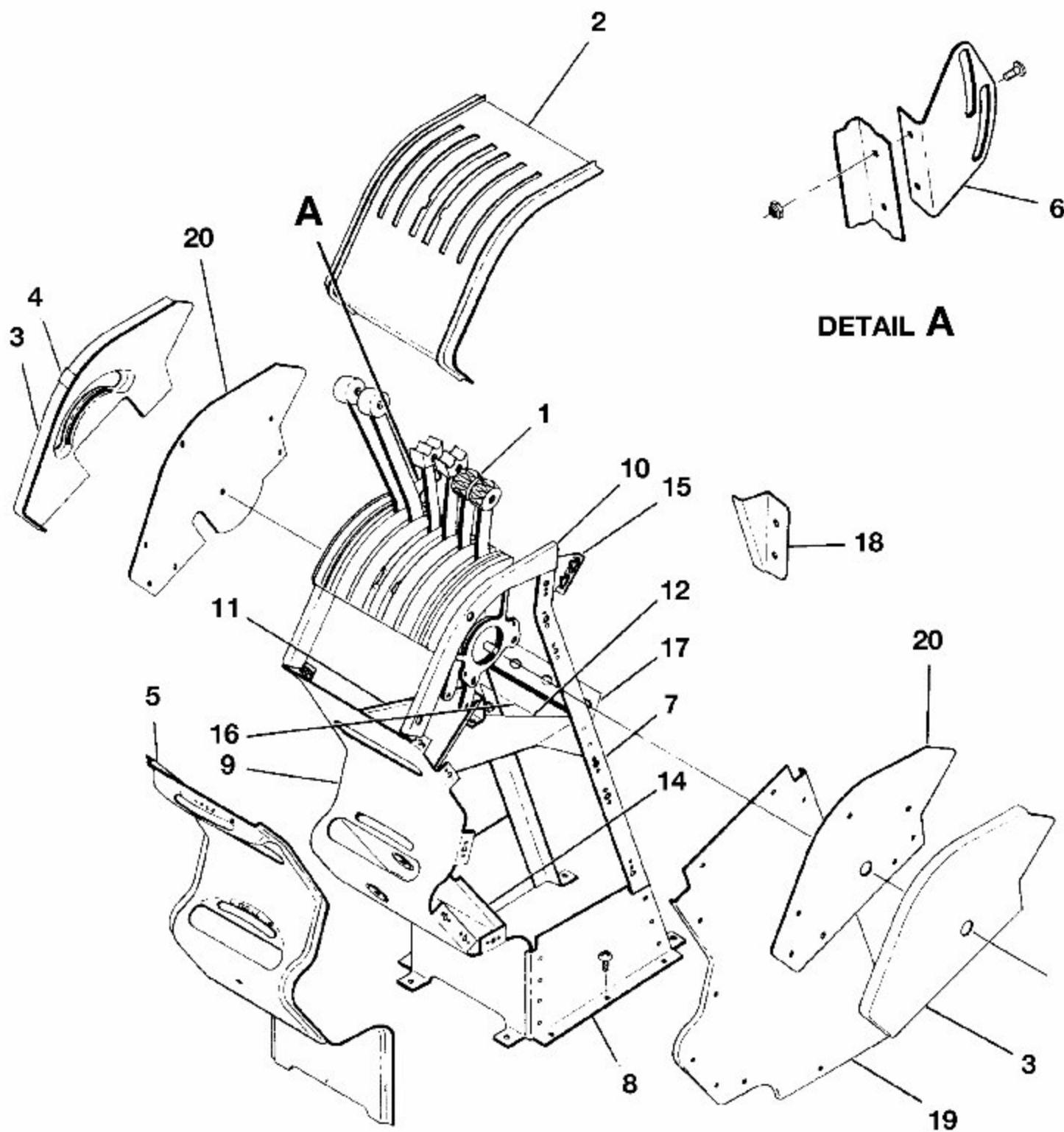






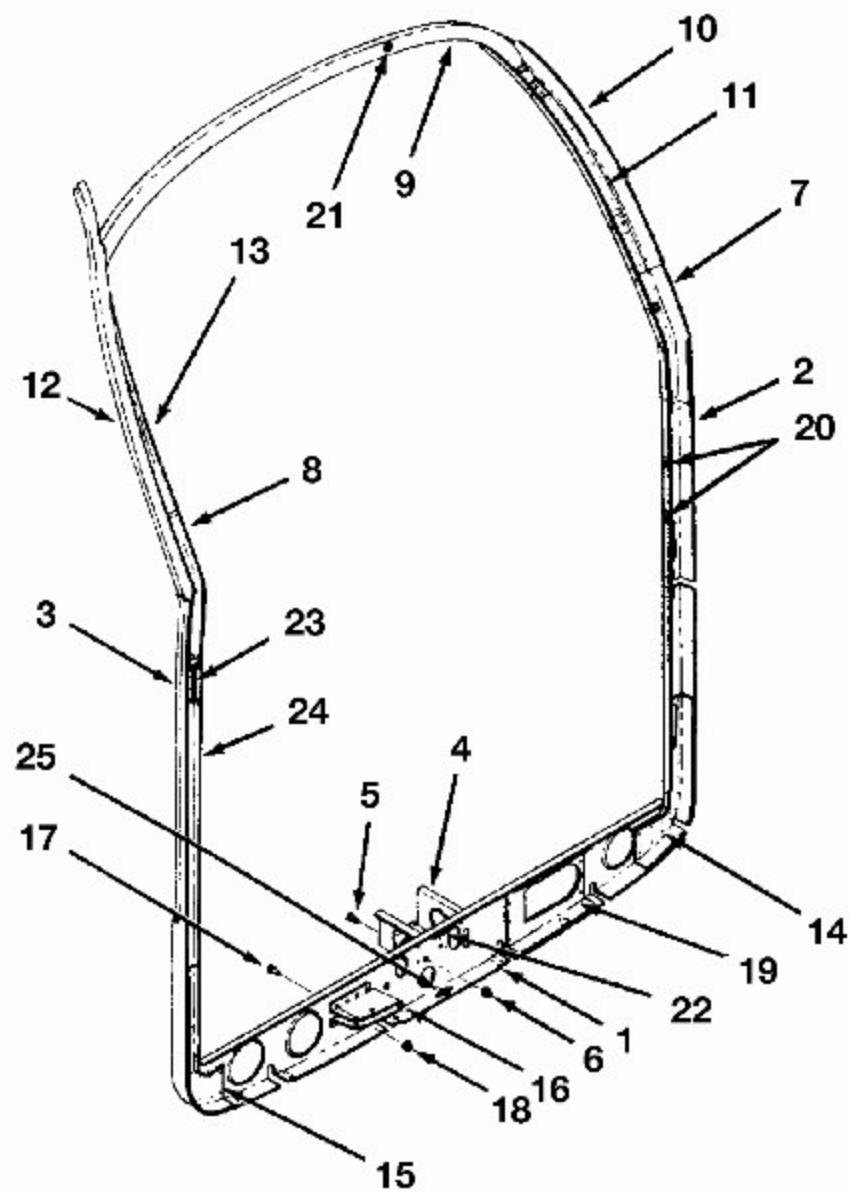
A62744

Control Pedestal



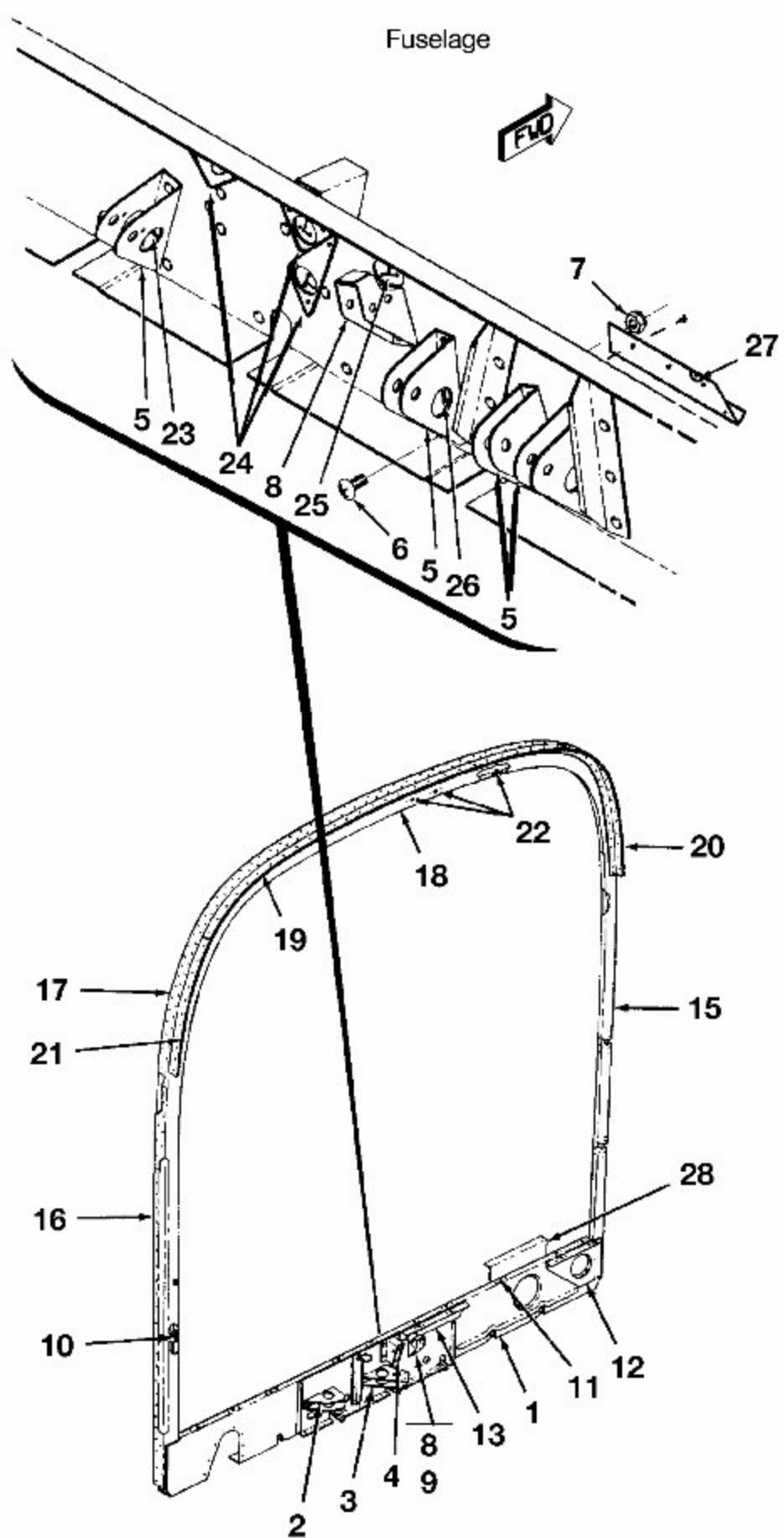


## Fuselage



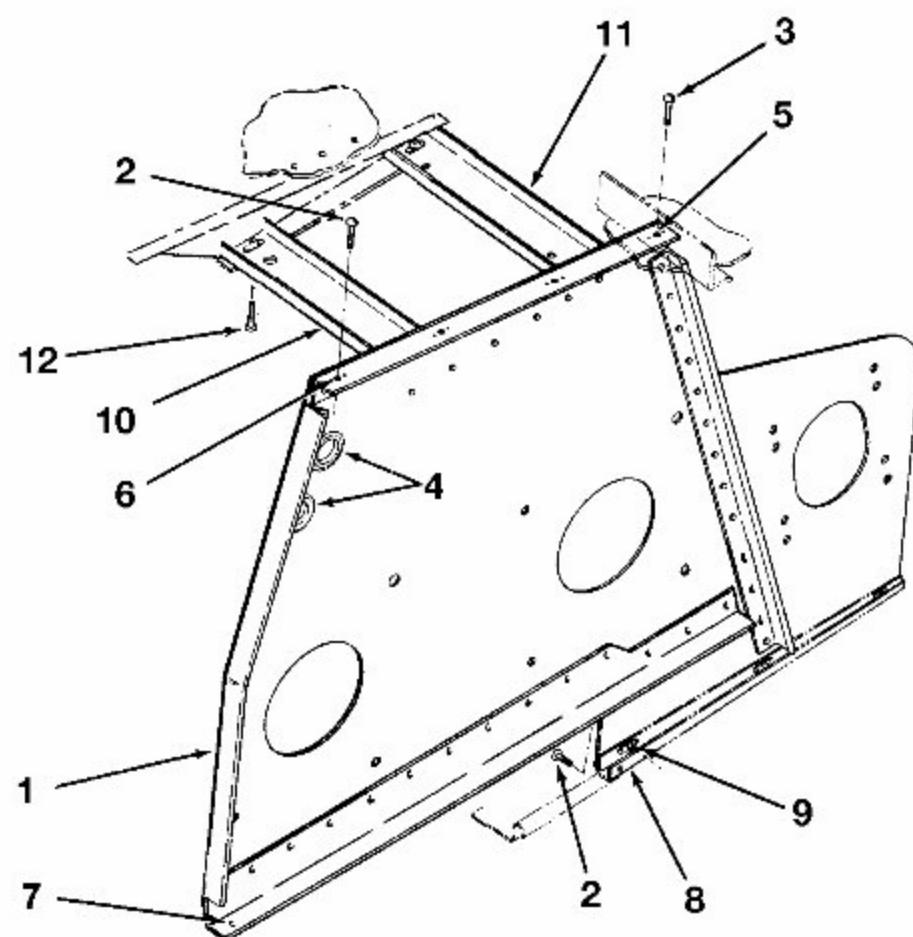


A52662





## Autopilot

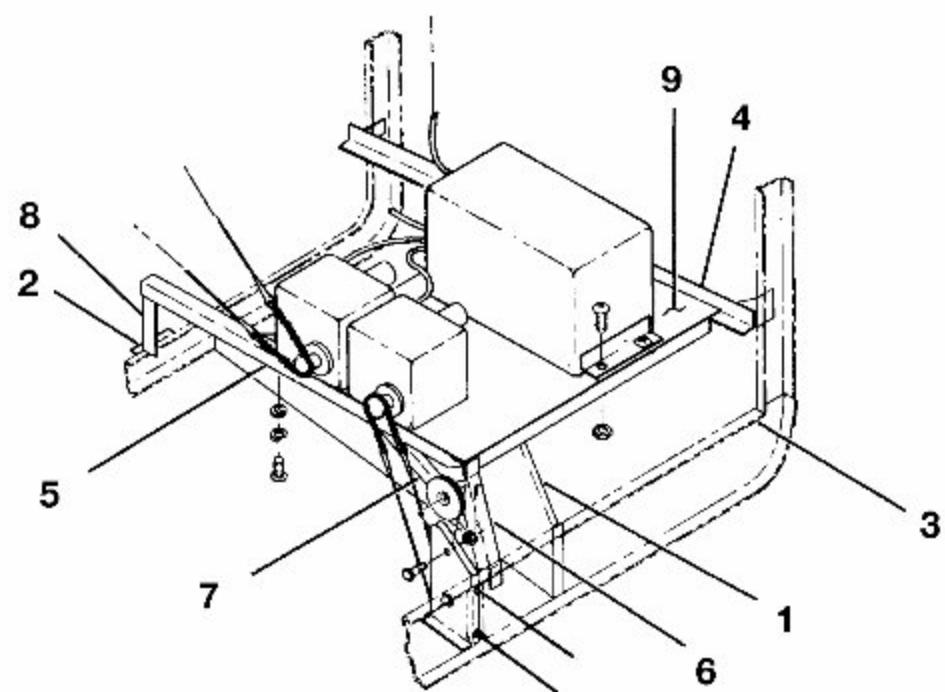




---

---

## Autopilot



---

---

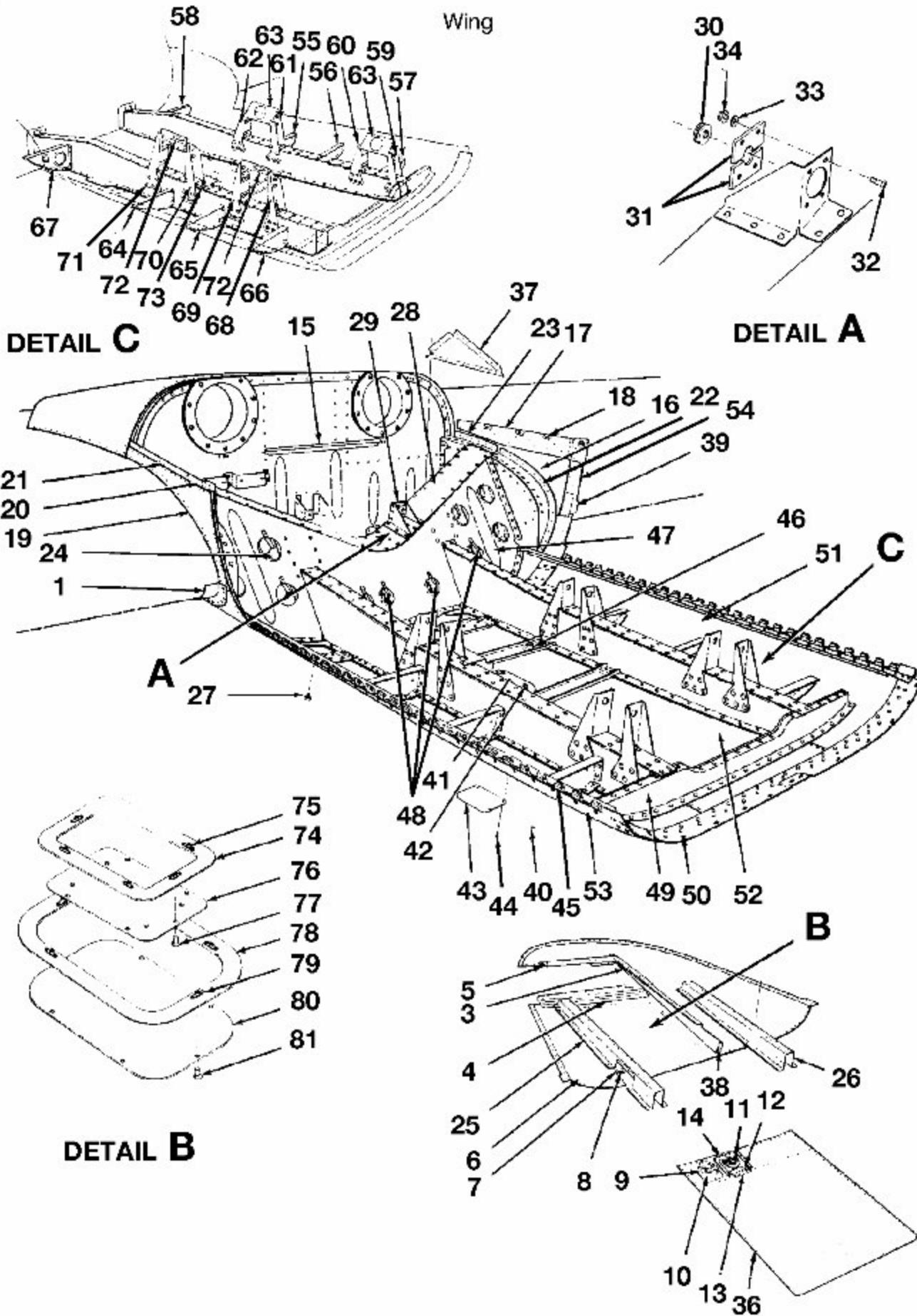








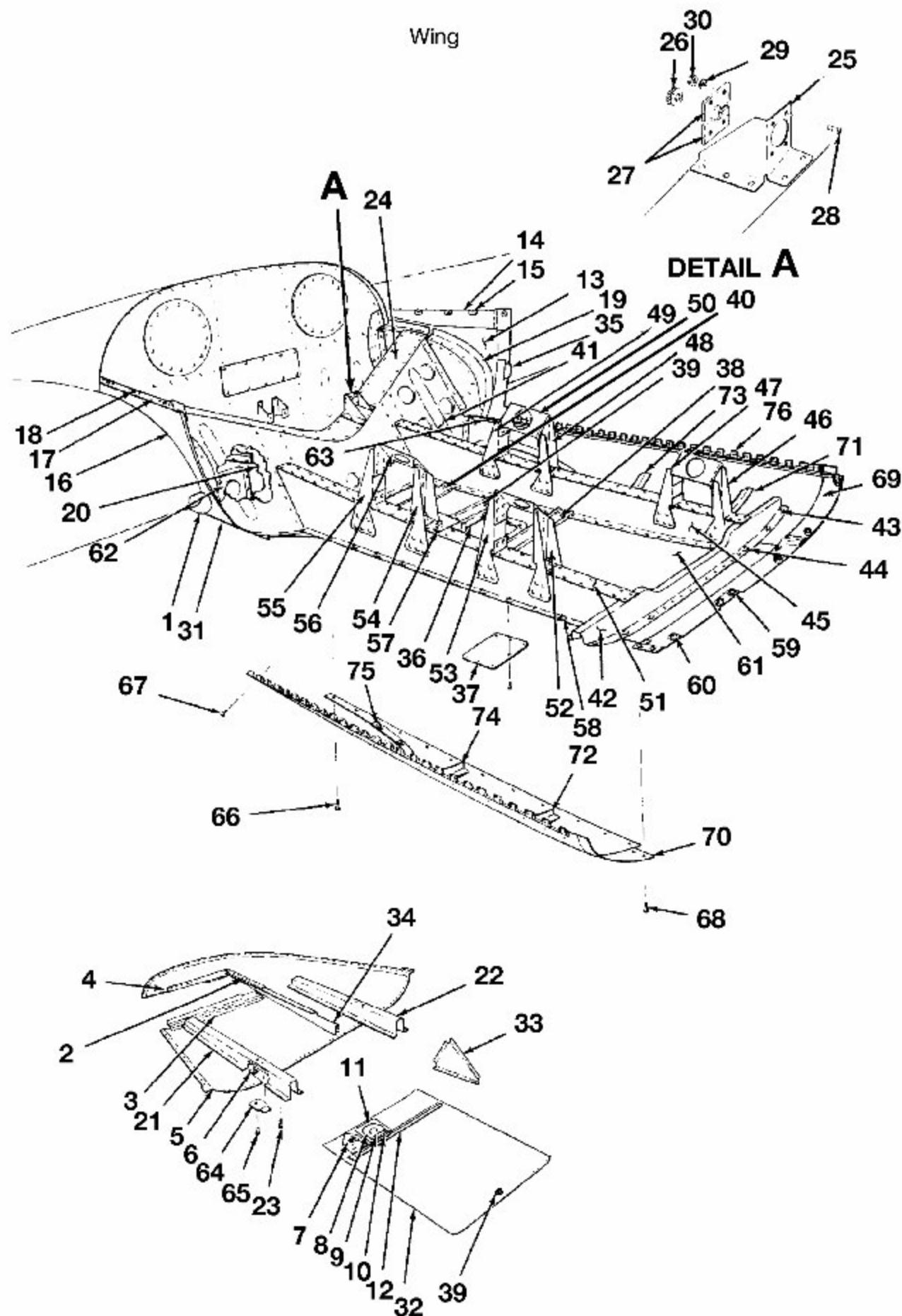
A52605



---

---

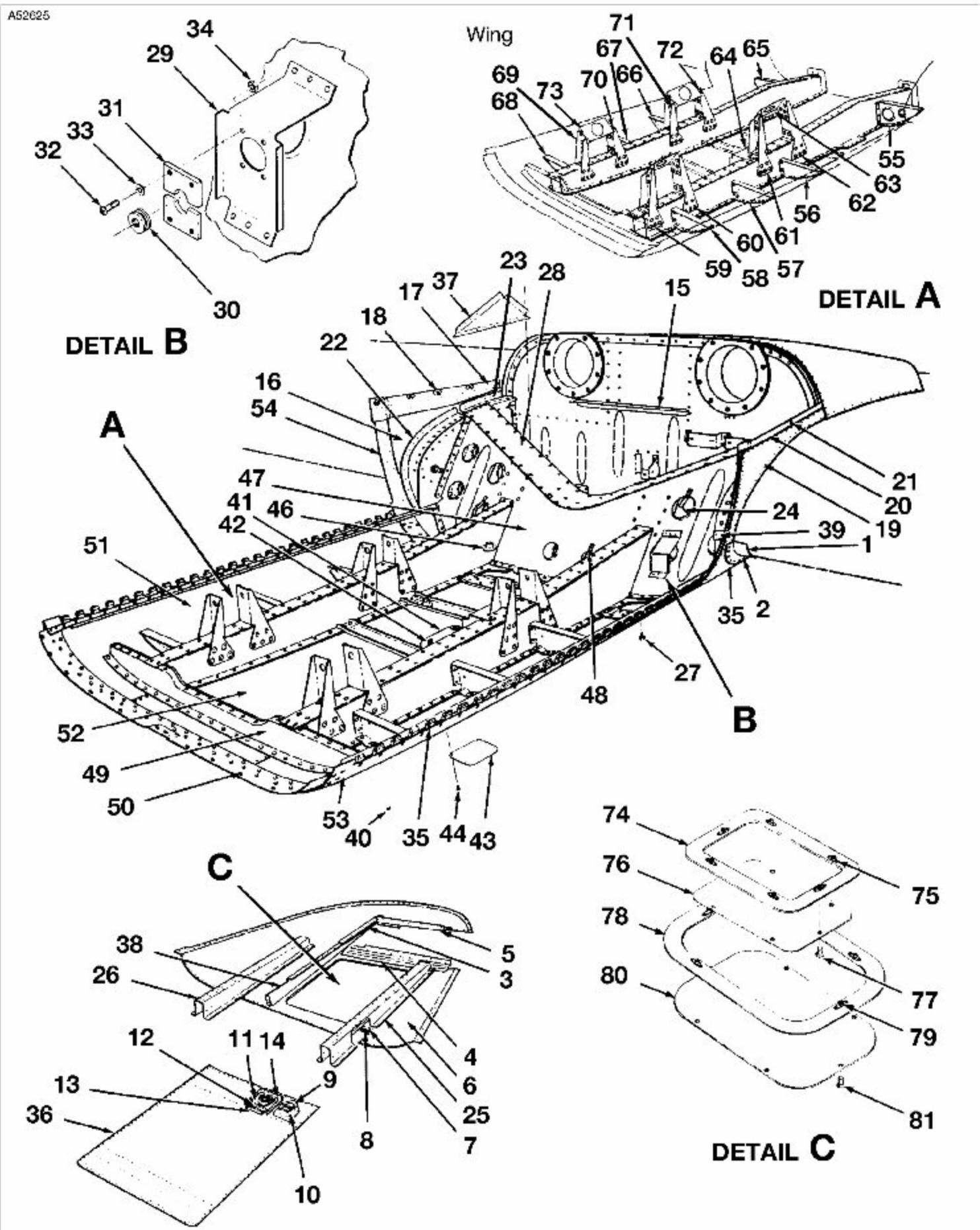






---

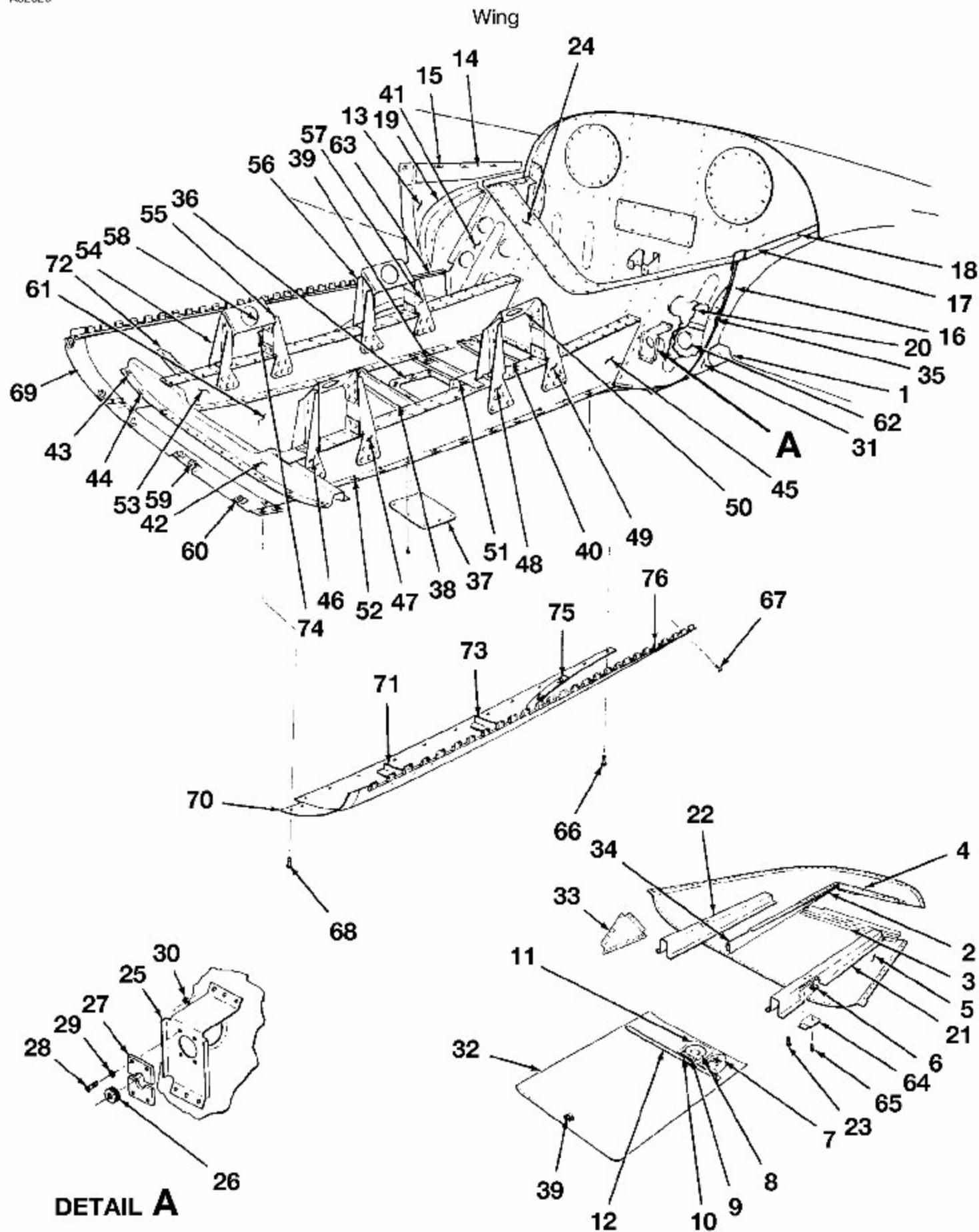
---



---

---





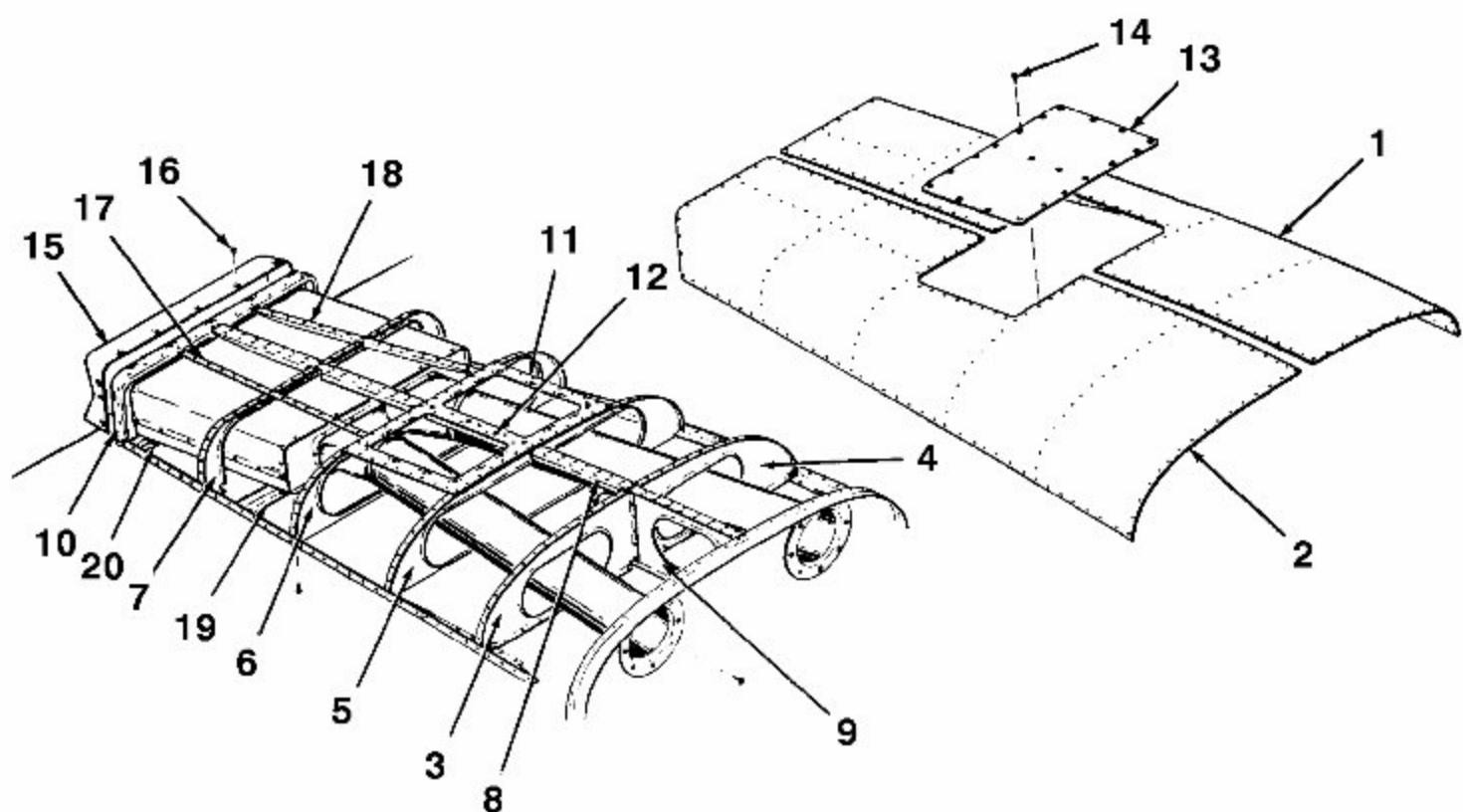


---

---

A52610

Wing

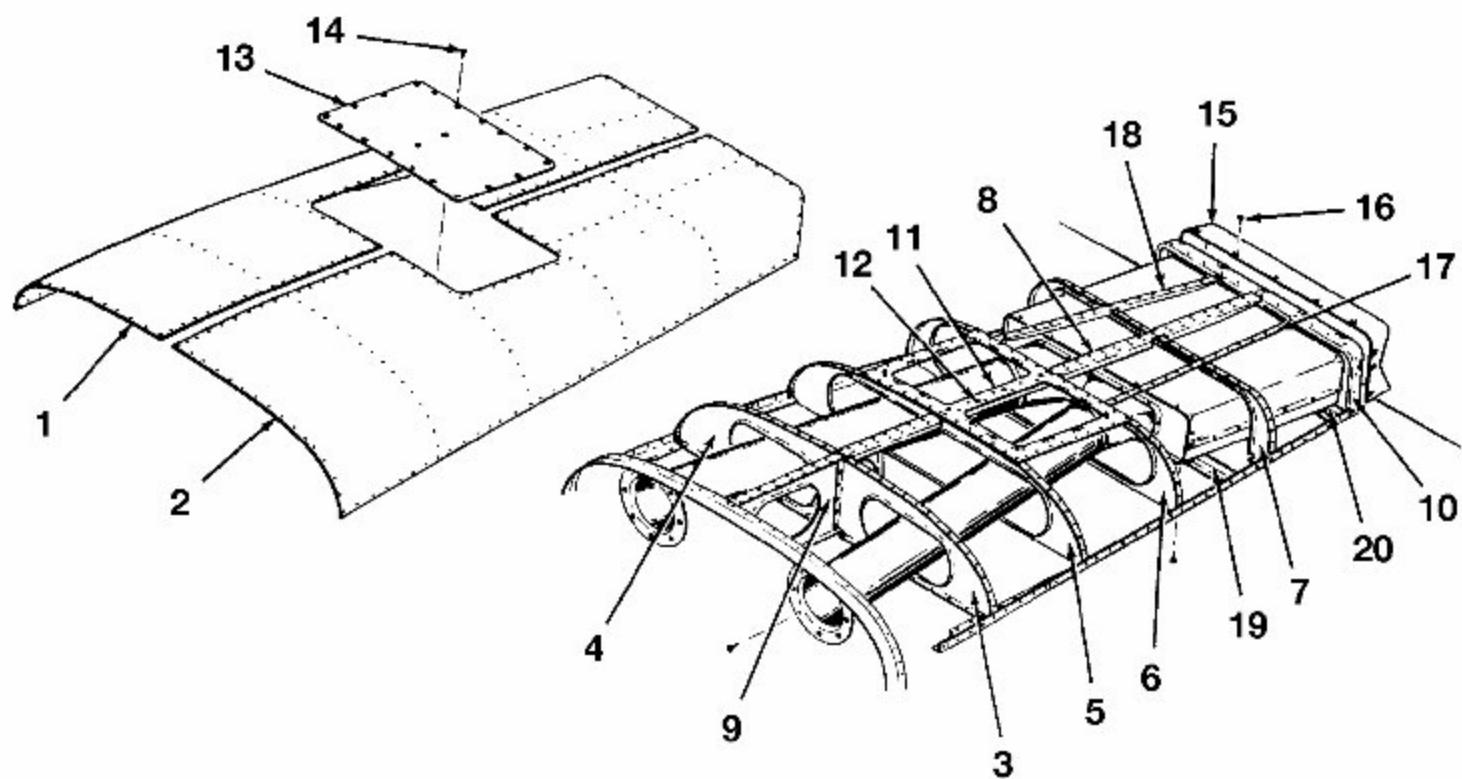


---

---

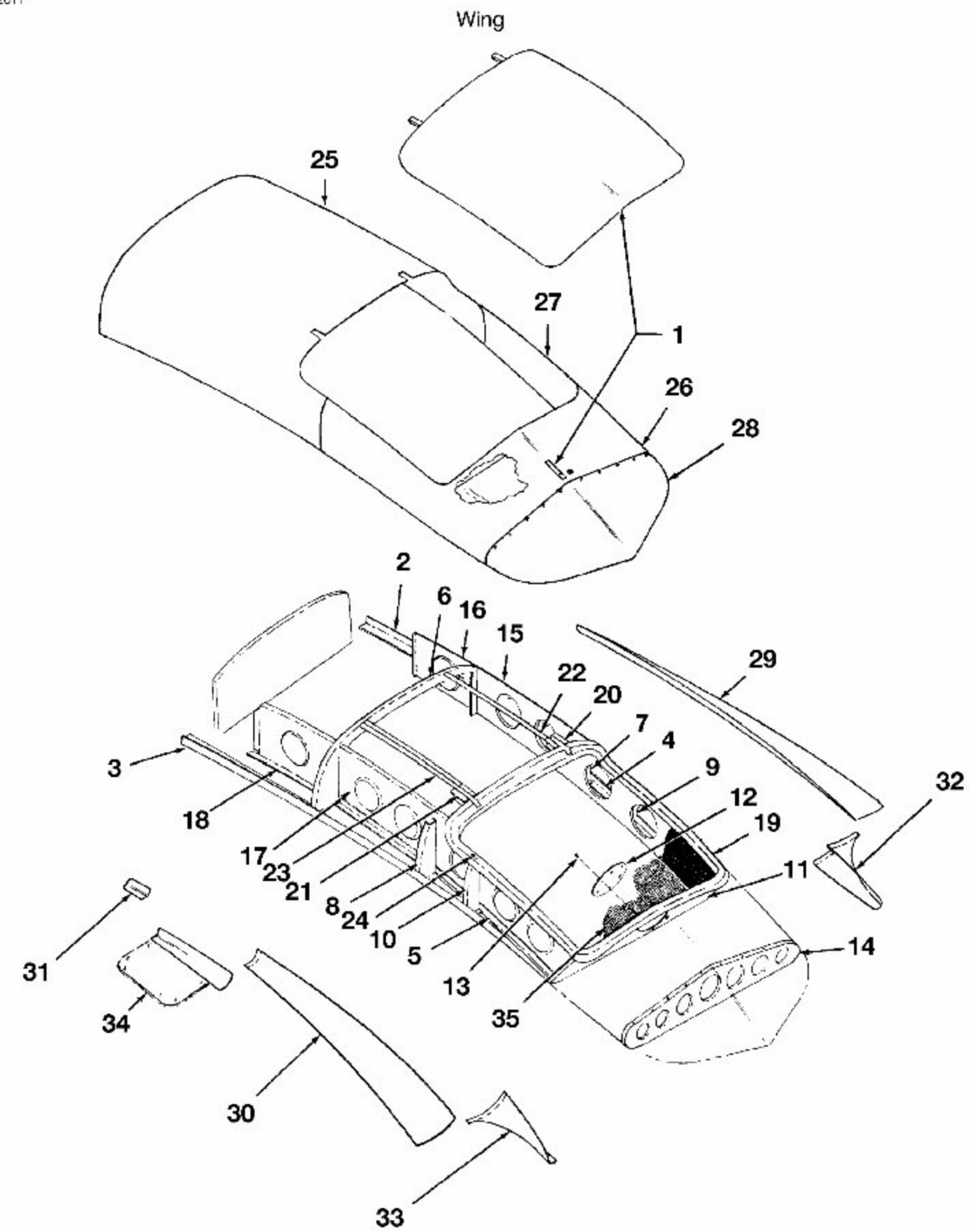
A52632

Wing



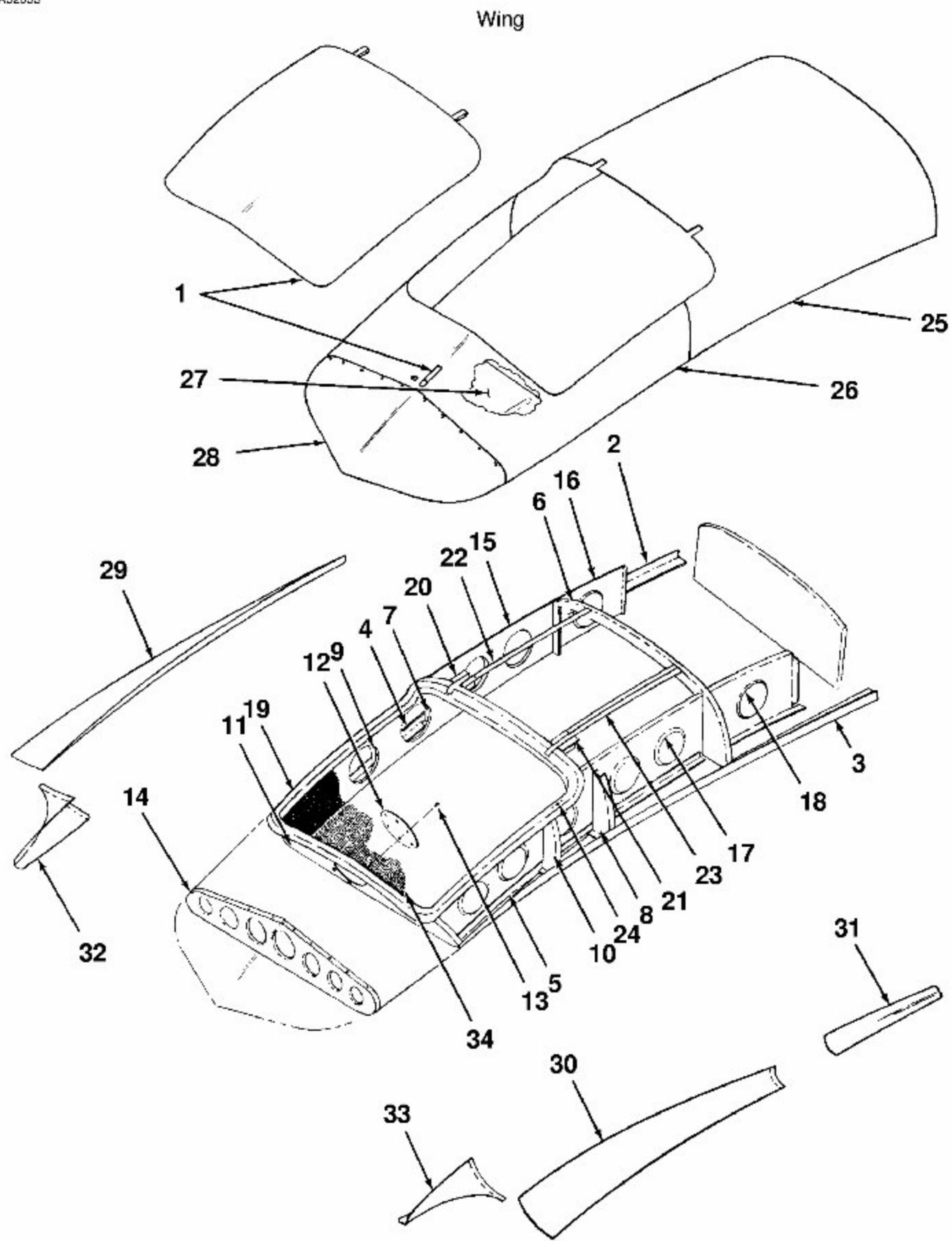
---

---



---

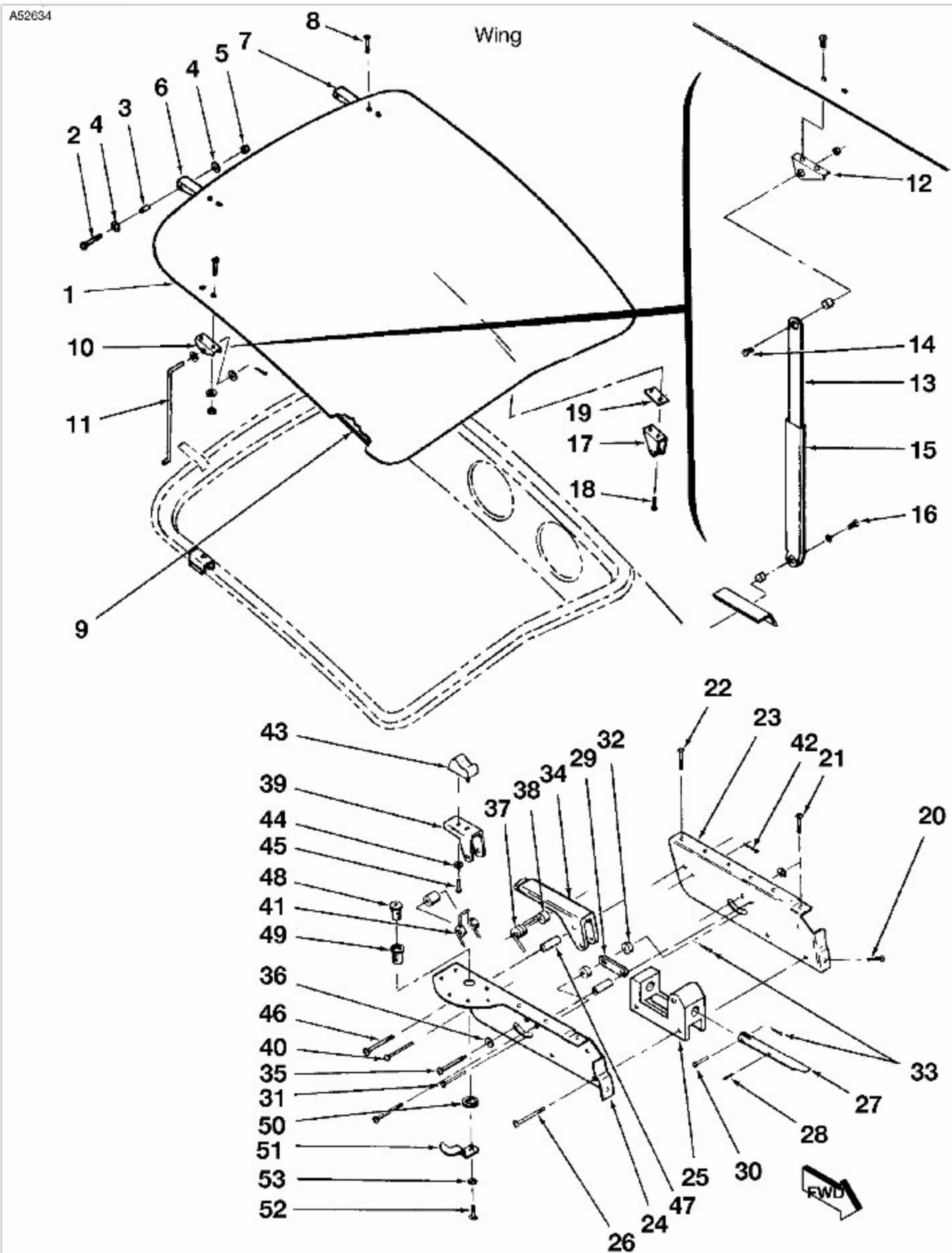
---



---

---

A52634

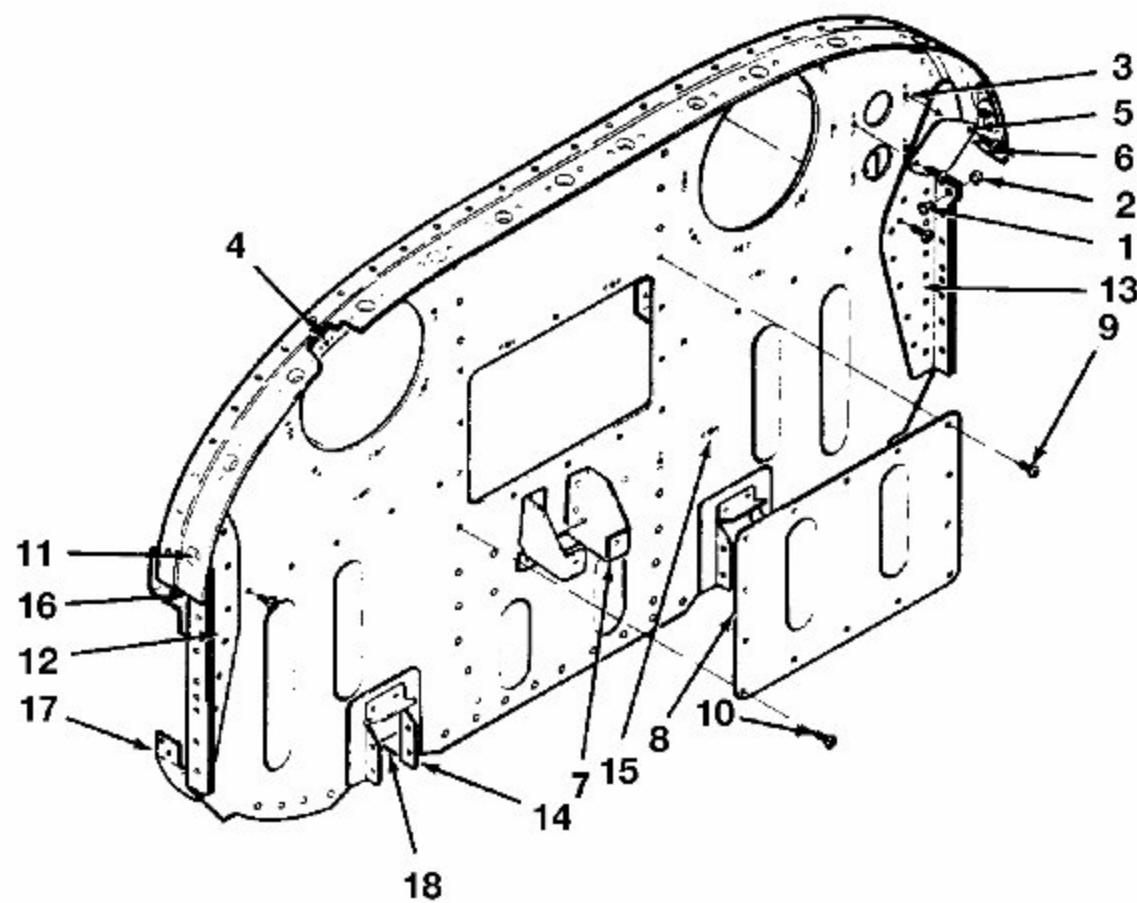


---

---

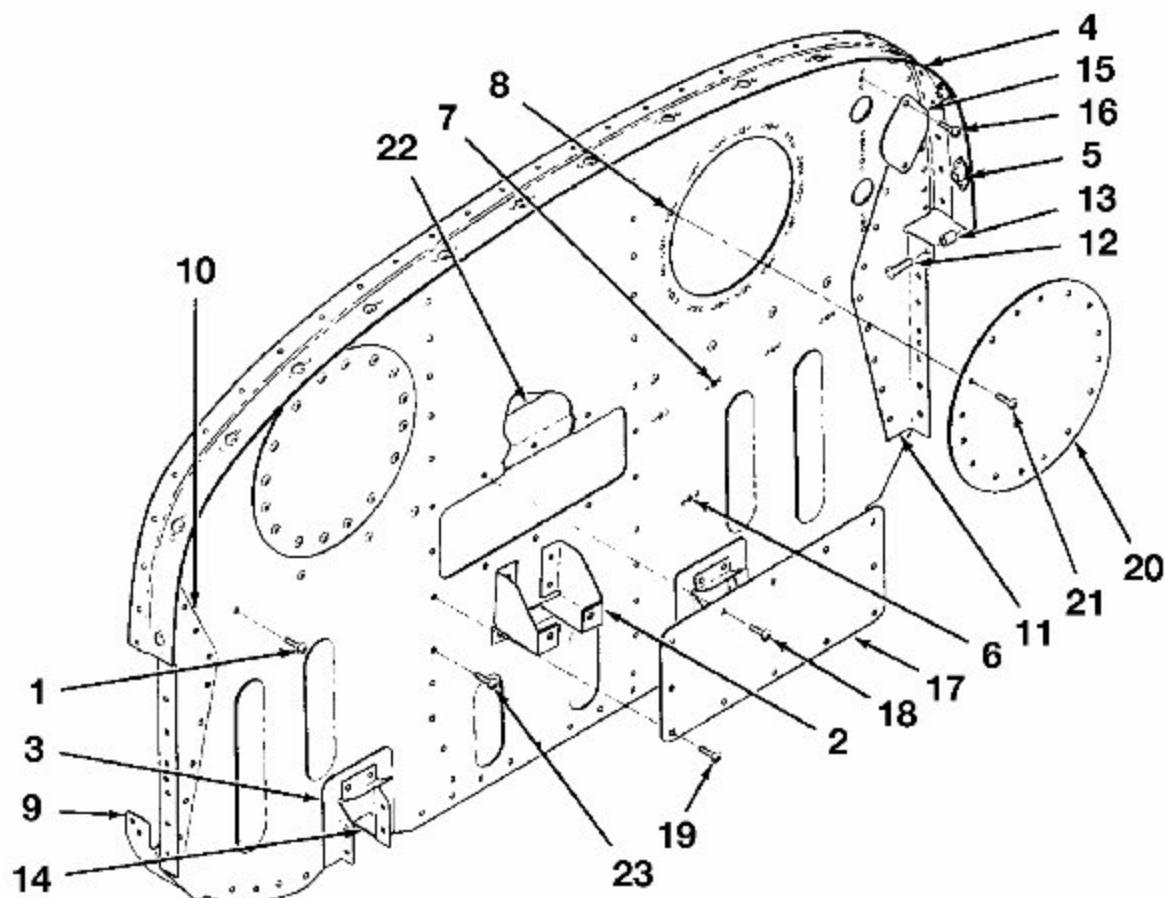


## Wing





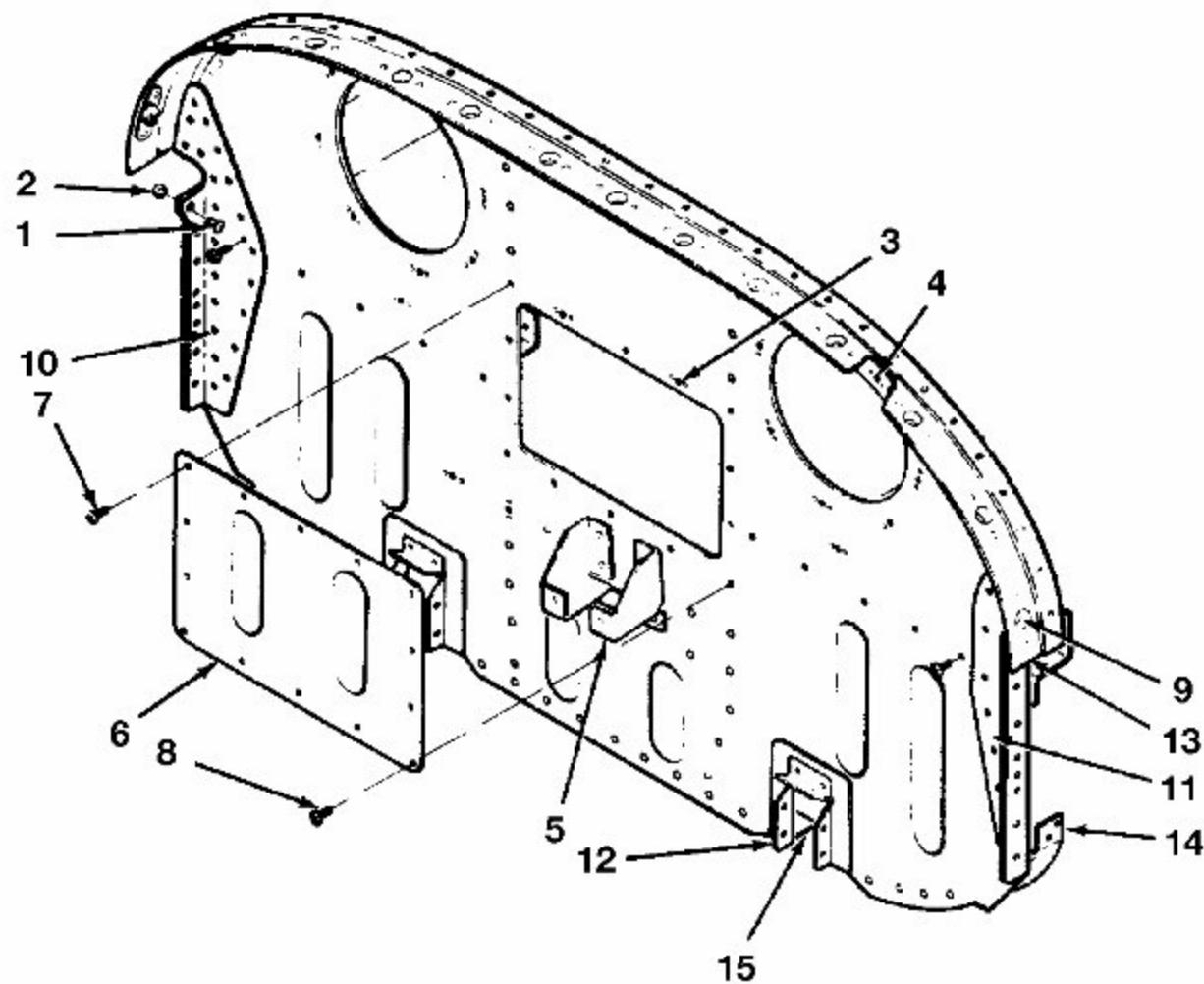
## Wing





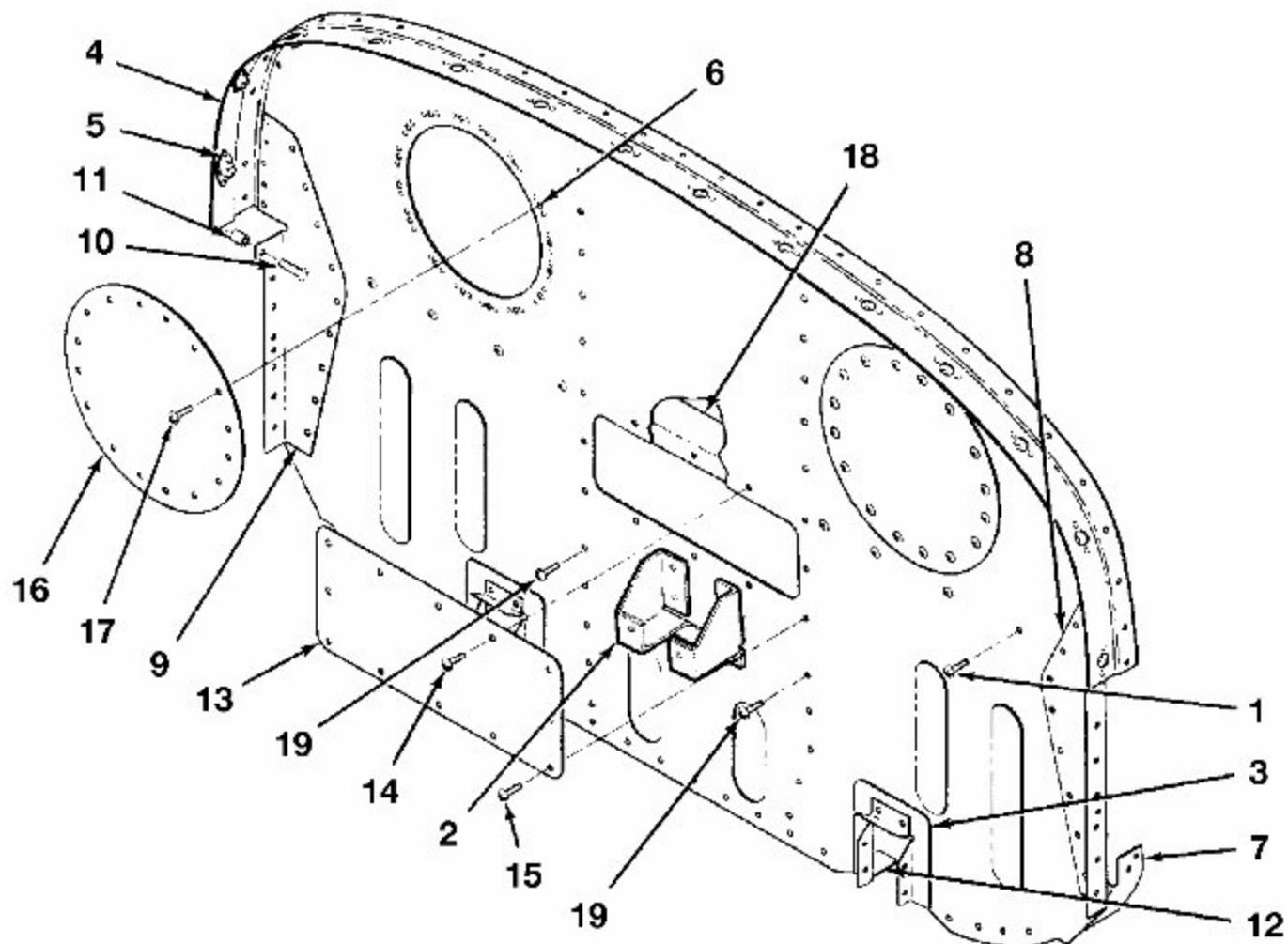
A62630

Wing





## Wing





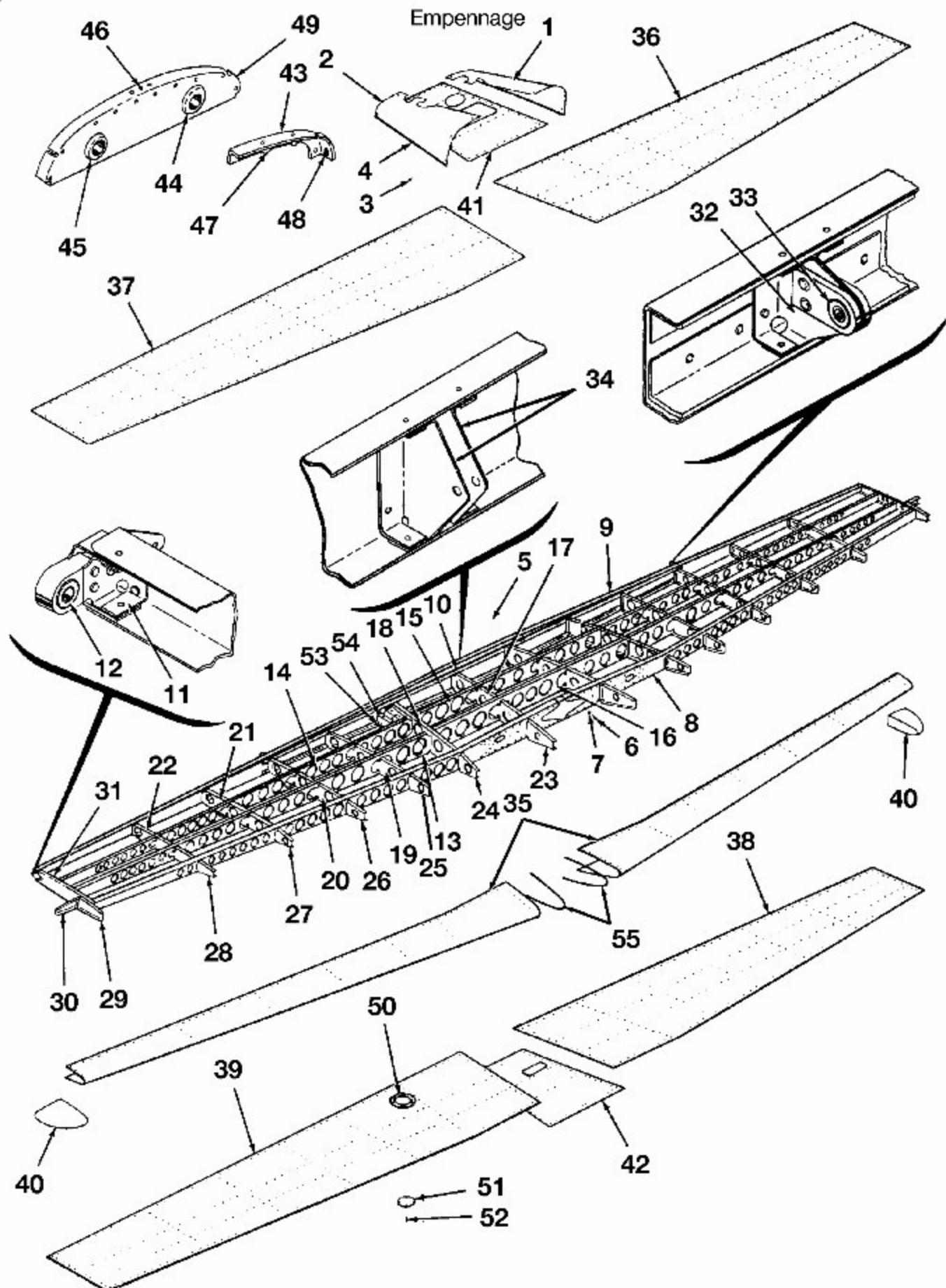








A52640

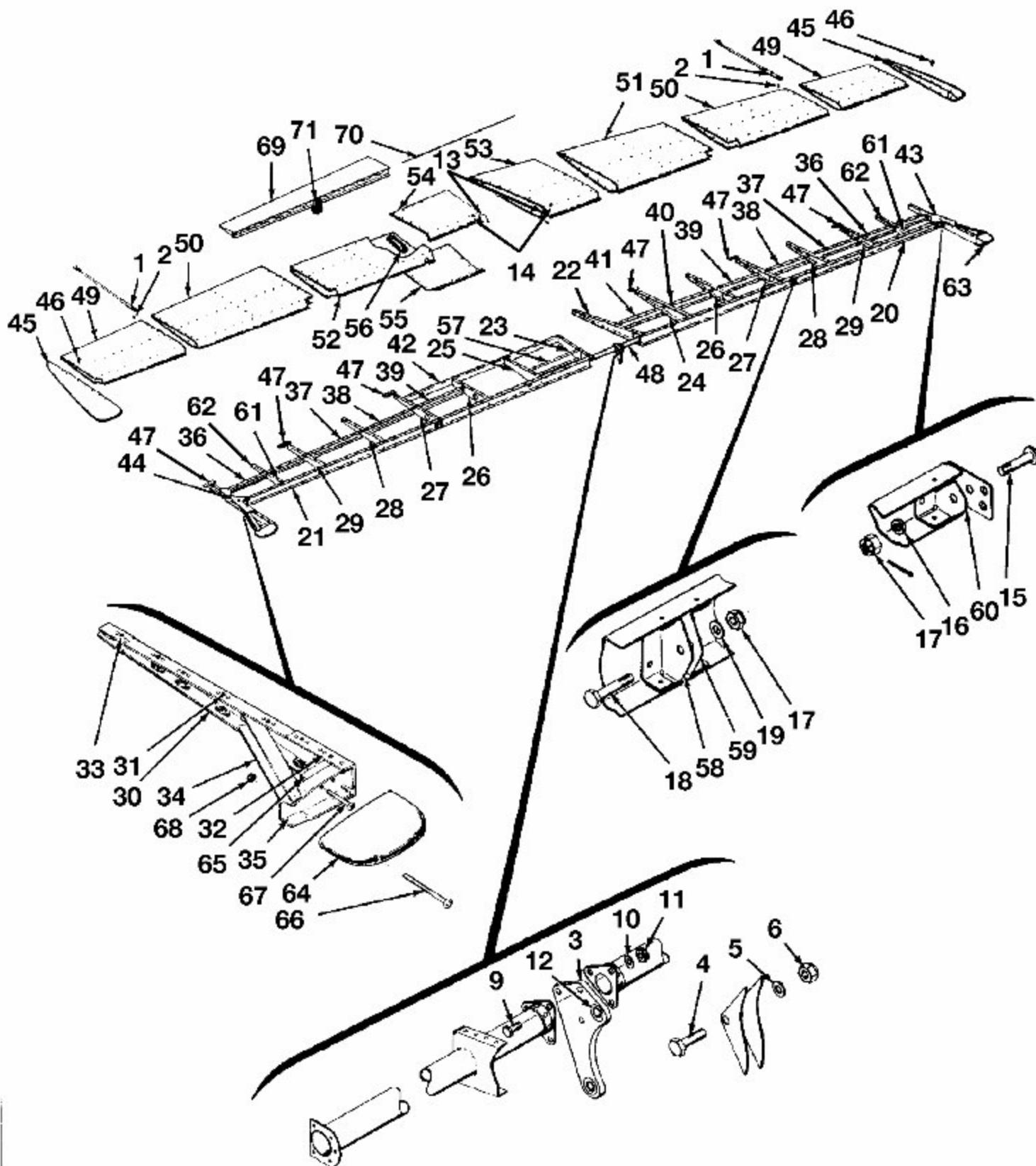


---

---



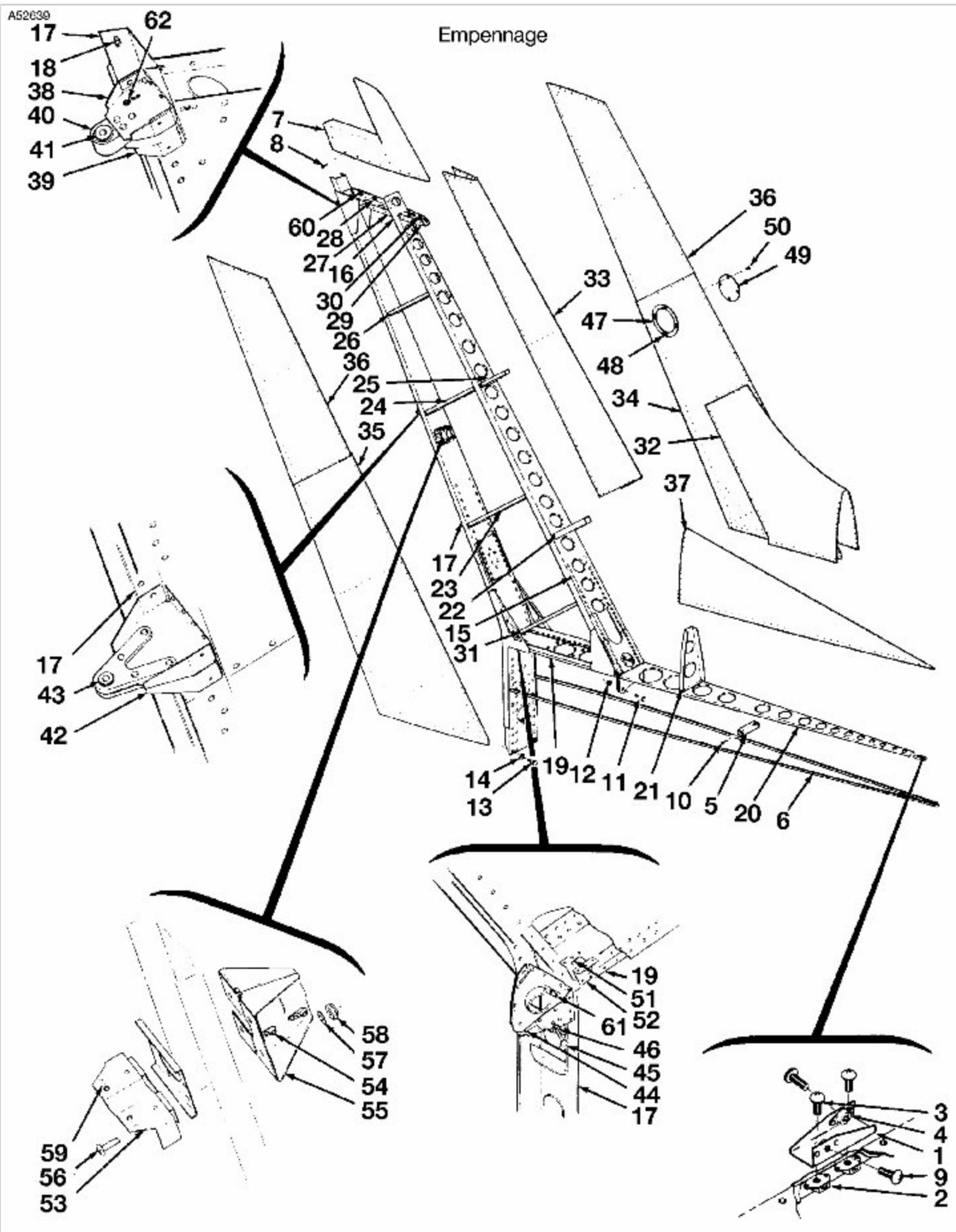
### **Empennage**





---

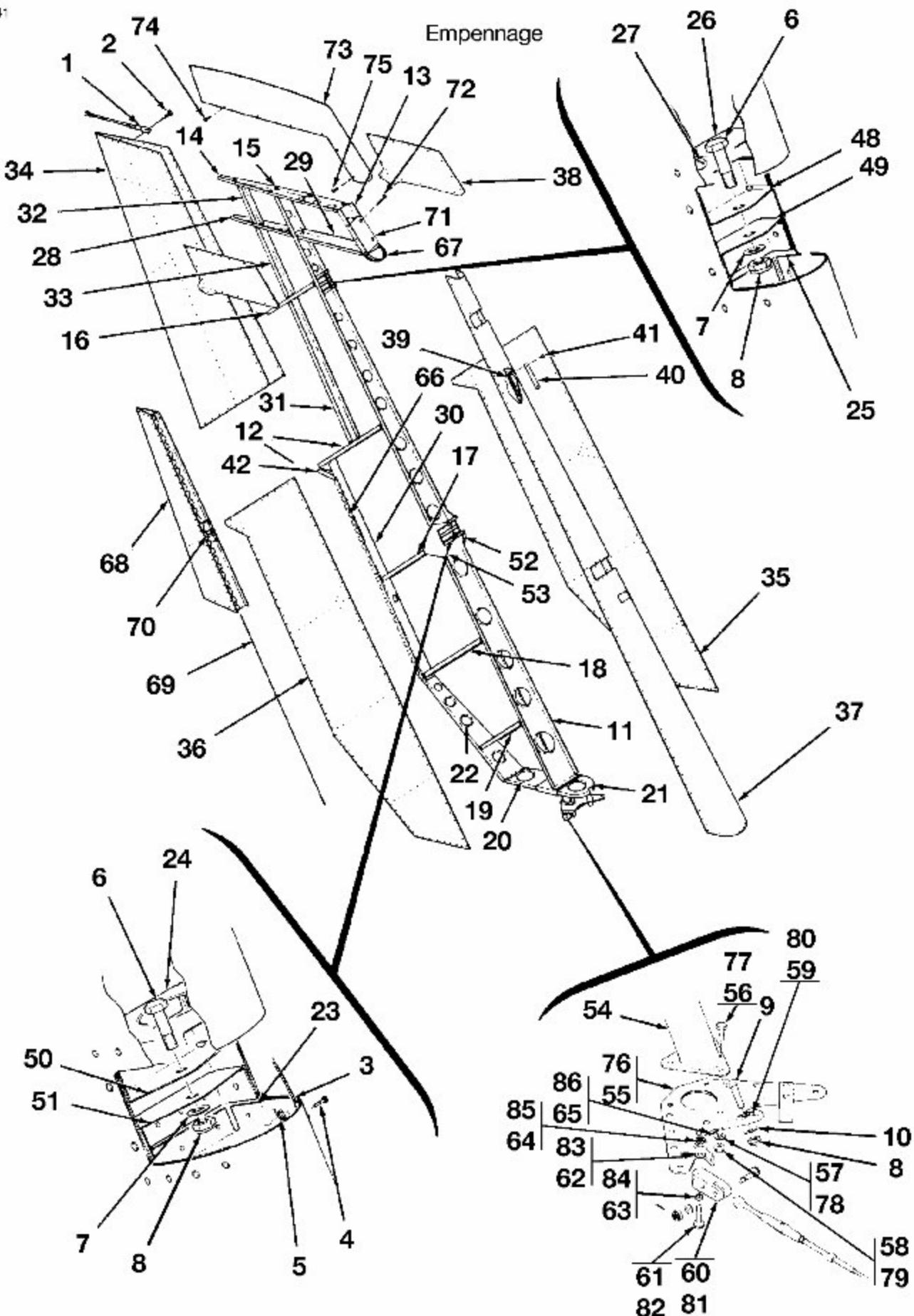
---



---

---







---

---



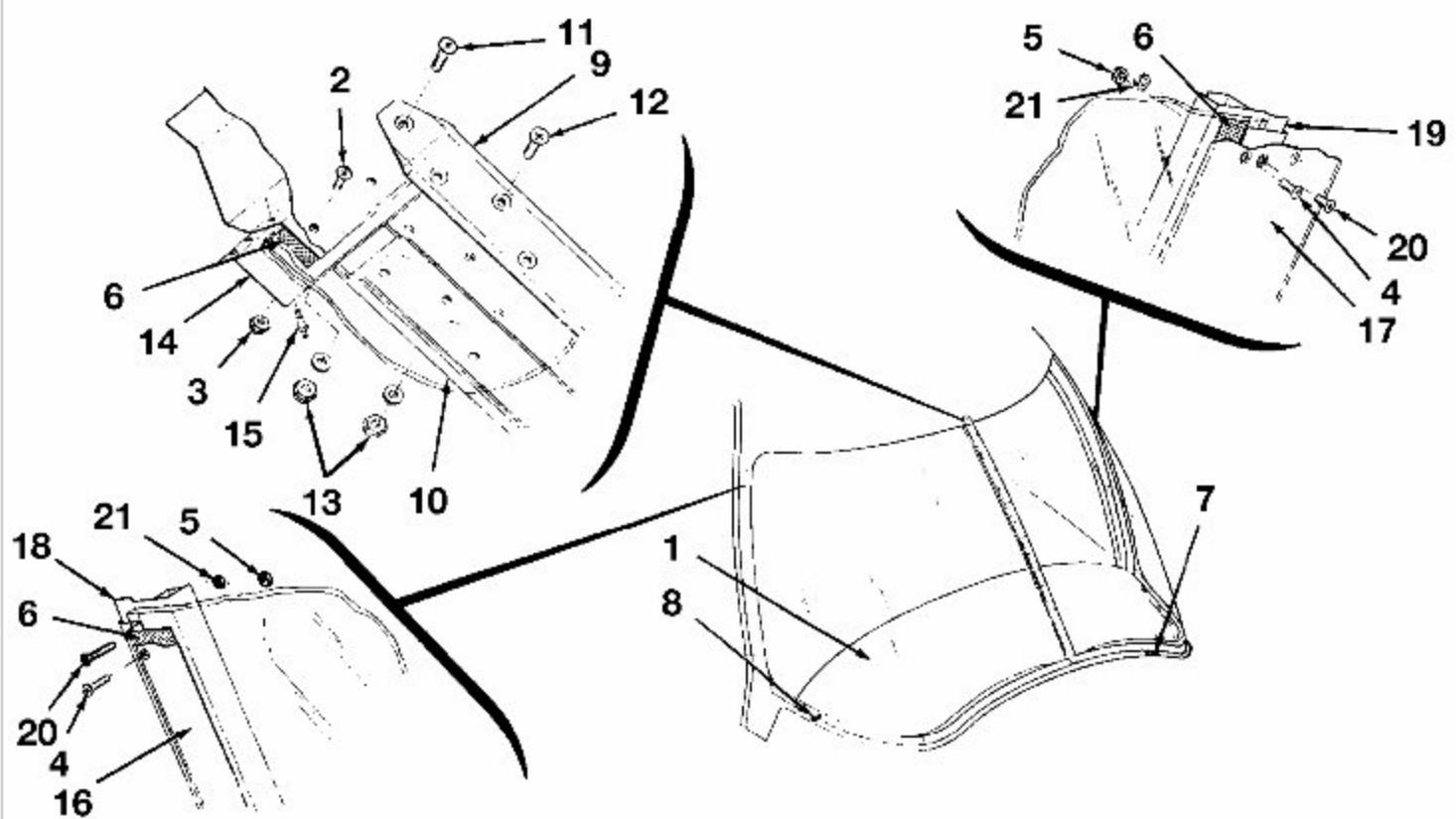






A52645

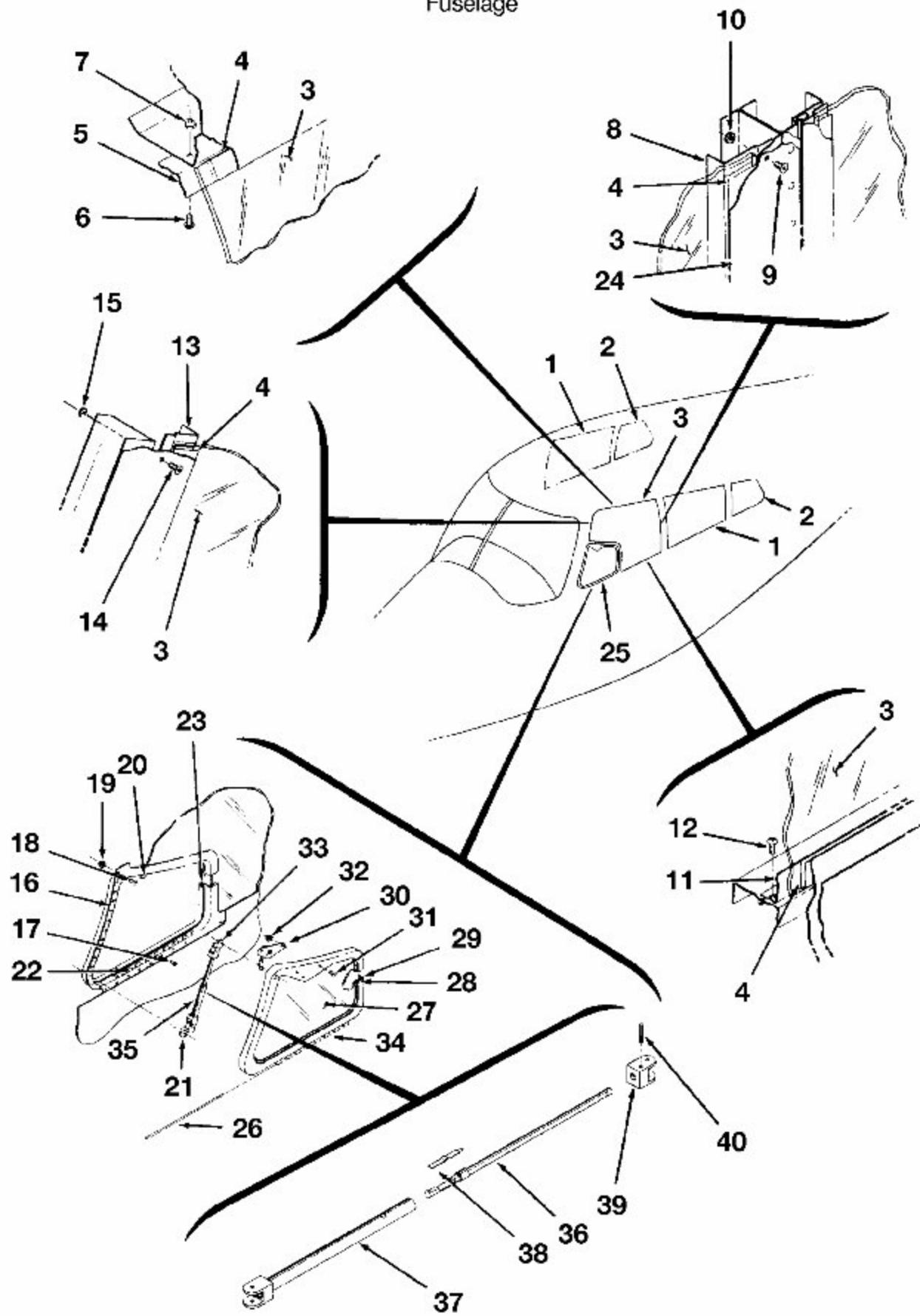
Fuselage



---

---

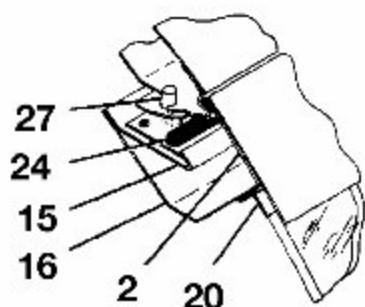
## Fuselage



---

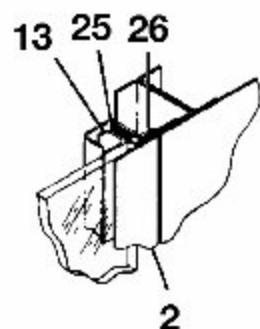
---

A52666

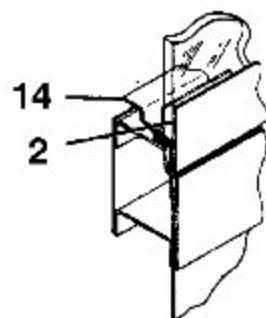
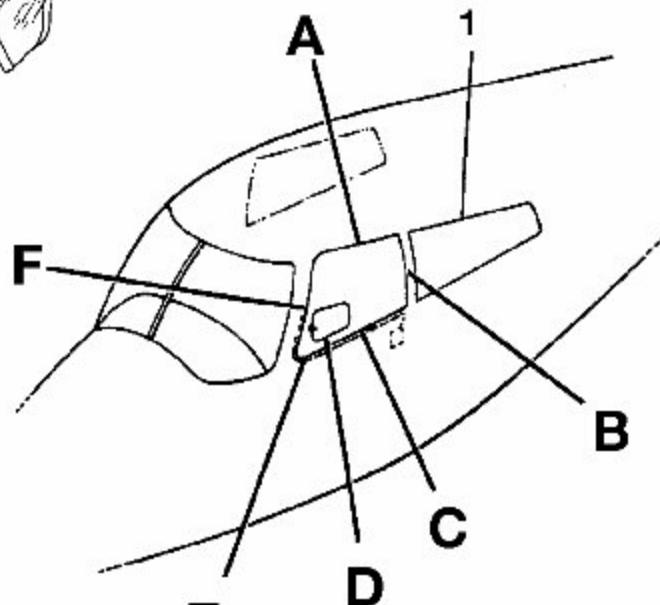


**DETAIL A**

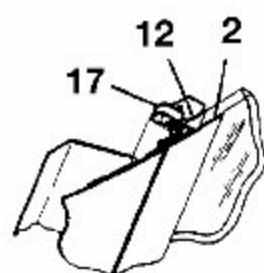
Fuselage



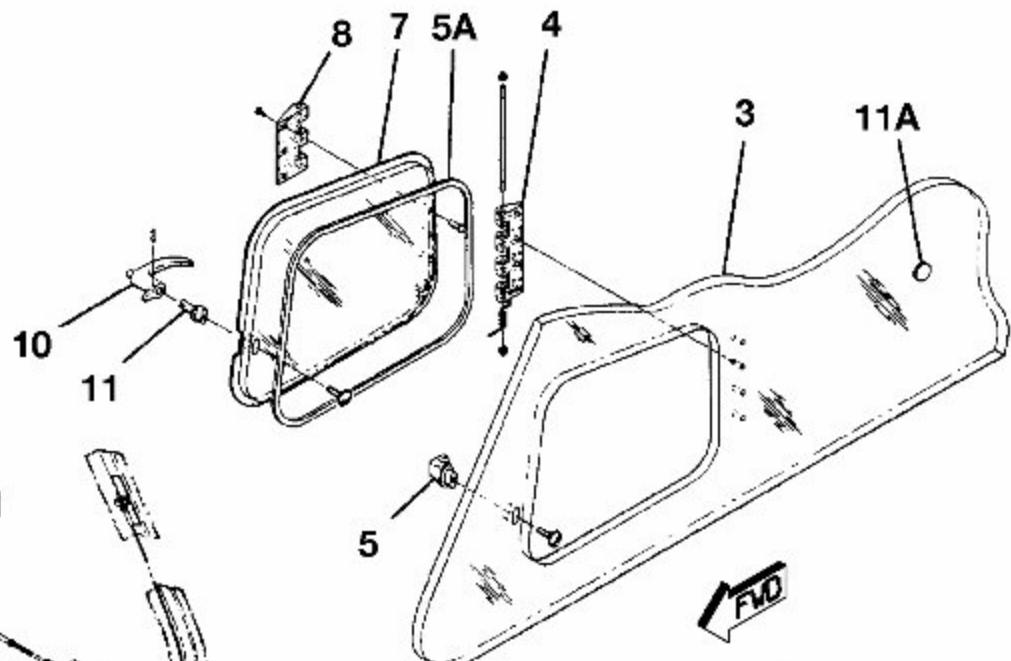
**DETAIL B**



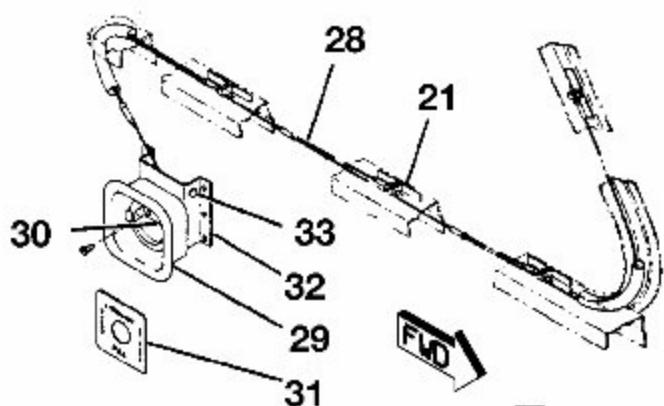
**DETAIL C**



**DETAIL F**



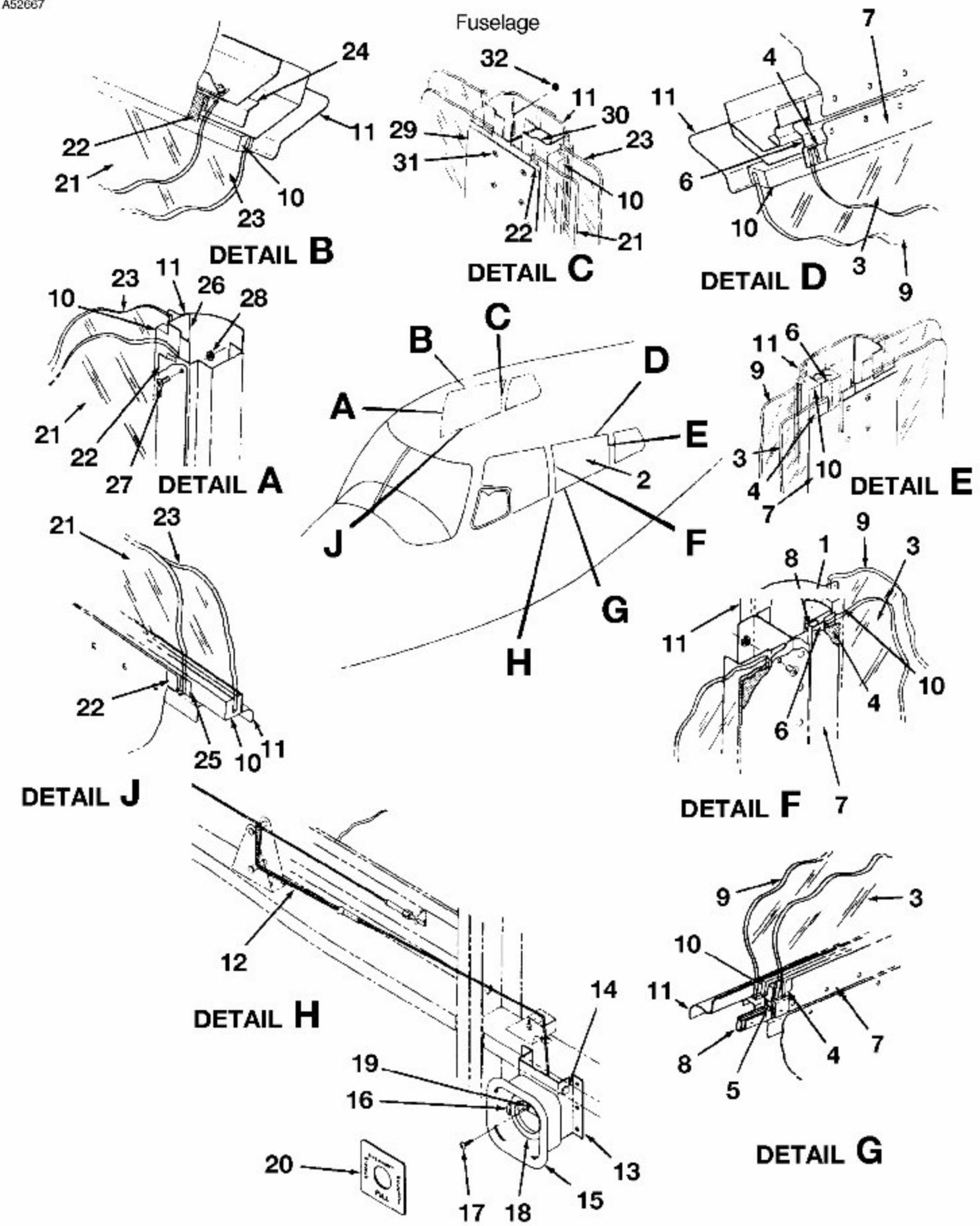
**DETAIL D**



**DETAIL E**

---

---

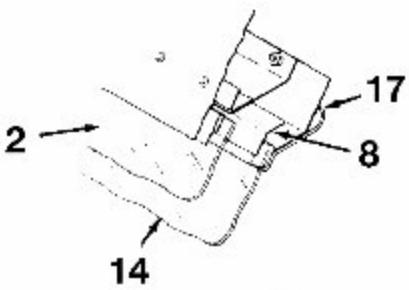


---

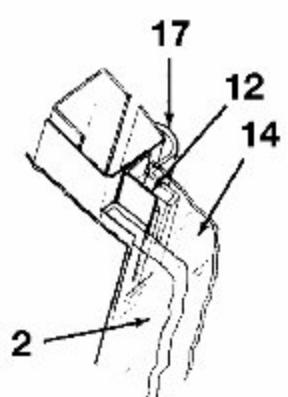
---

A52668

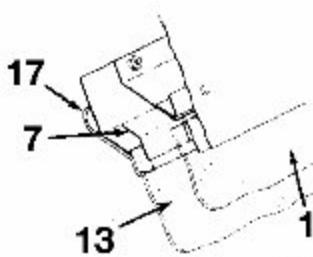
Fuselage



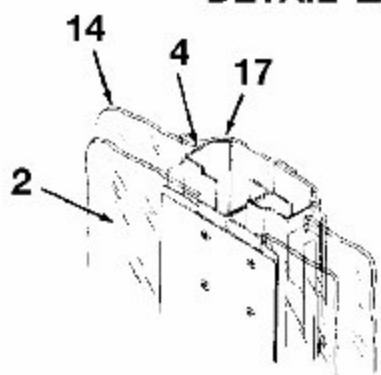
**DETAIL B**



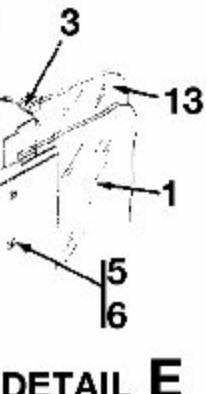
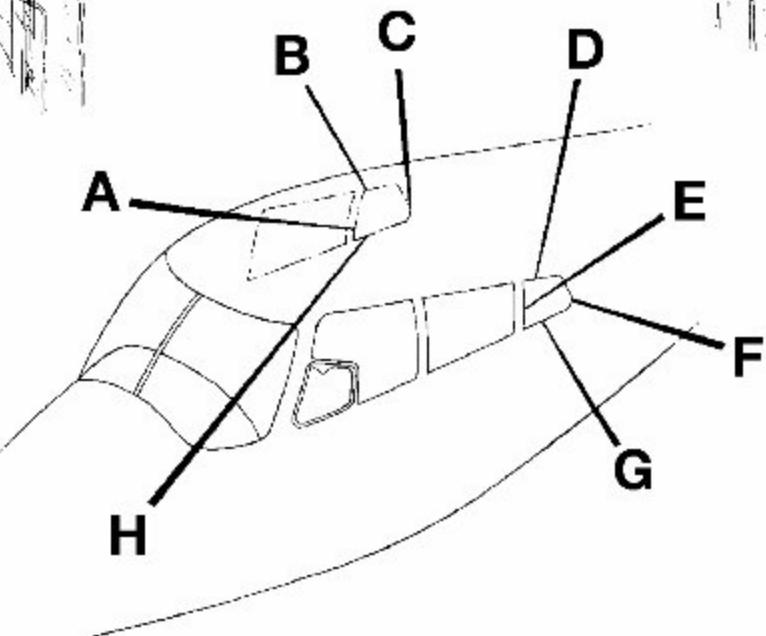
**DETAIL C**



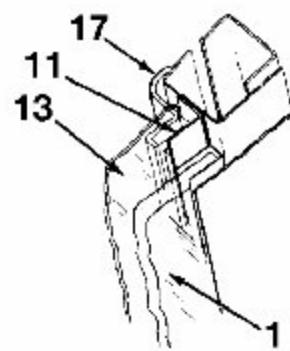
**DETAIL D**



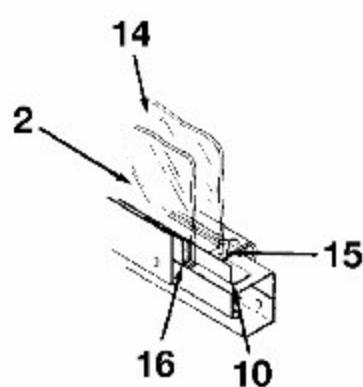
**DETAIL A**



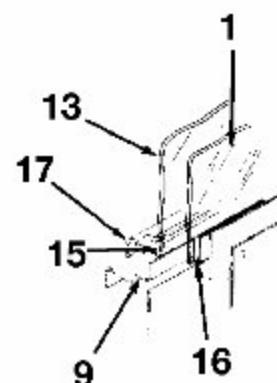
**DETAIL E**



**DETAIL F**



**DETAIL H**

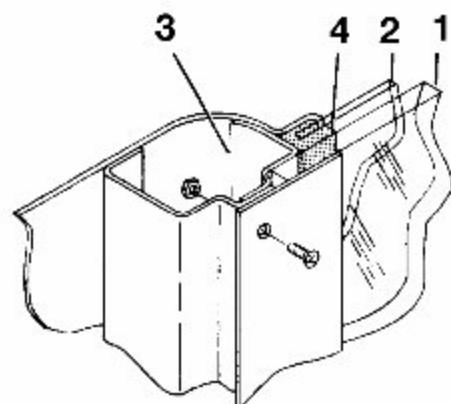


**DETAIL G**

---

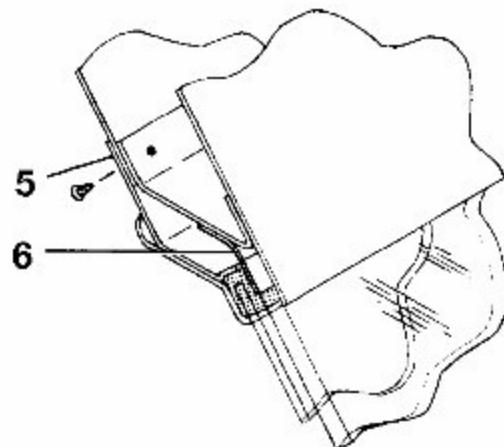
---

A52660

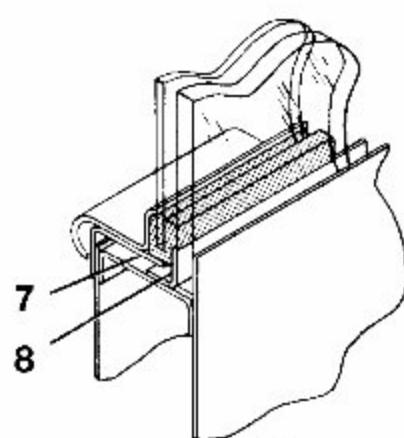
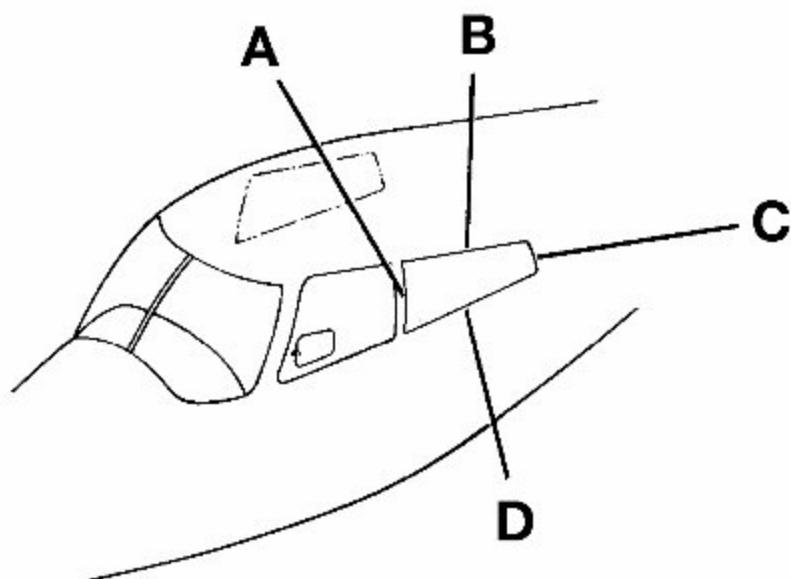


**DETAIL A**

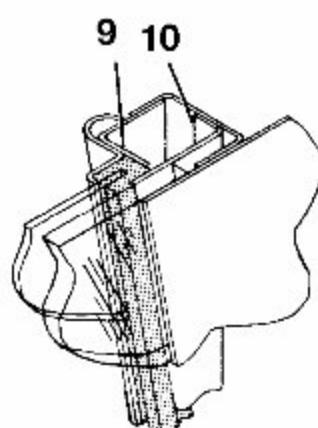
Fuselage



**DETAIL B**



**DETAIL D**



**DETAIL E**

---

---



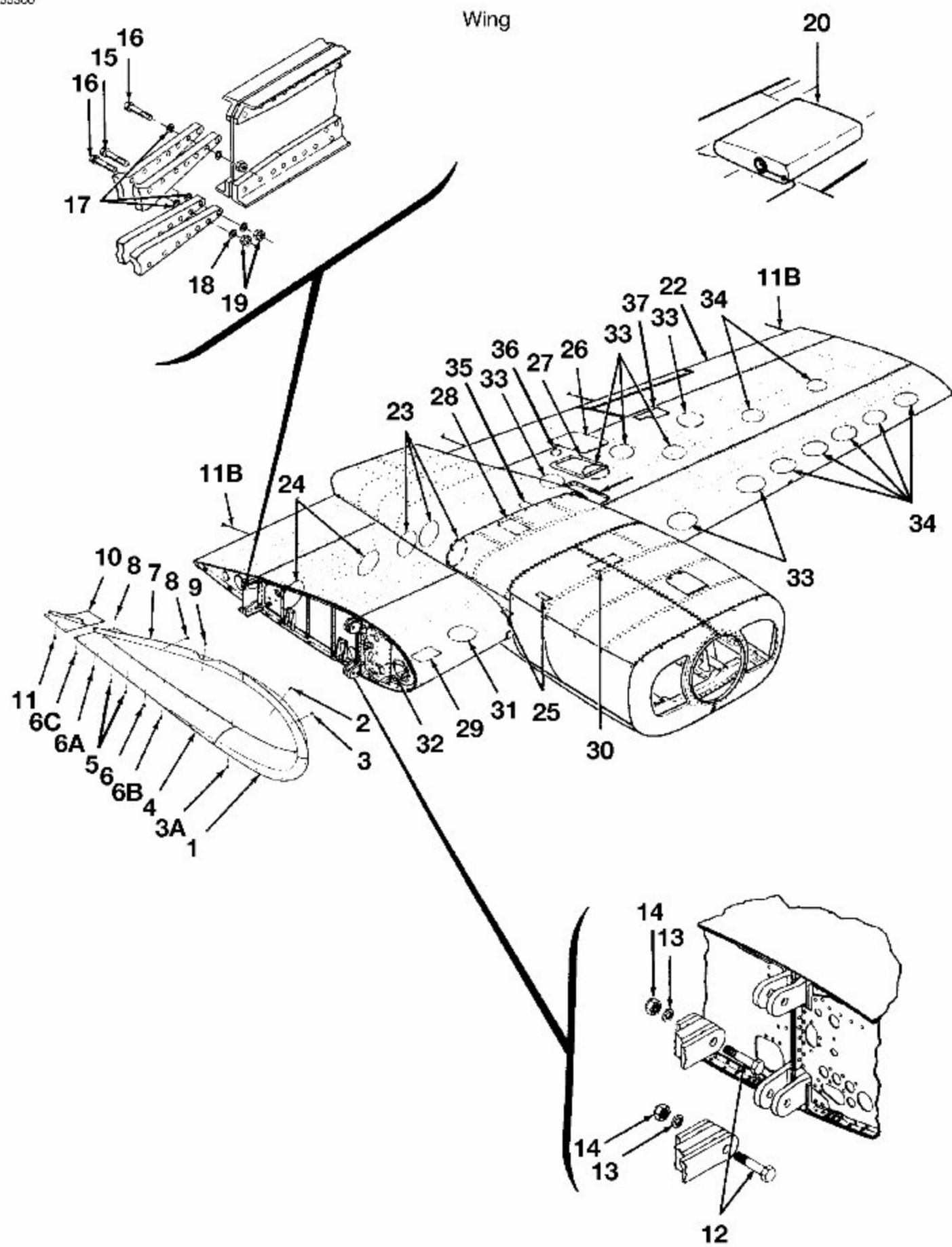








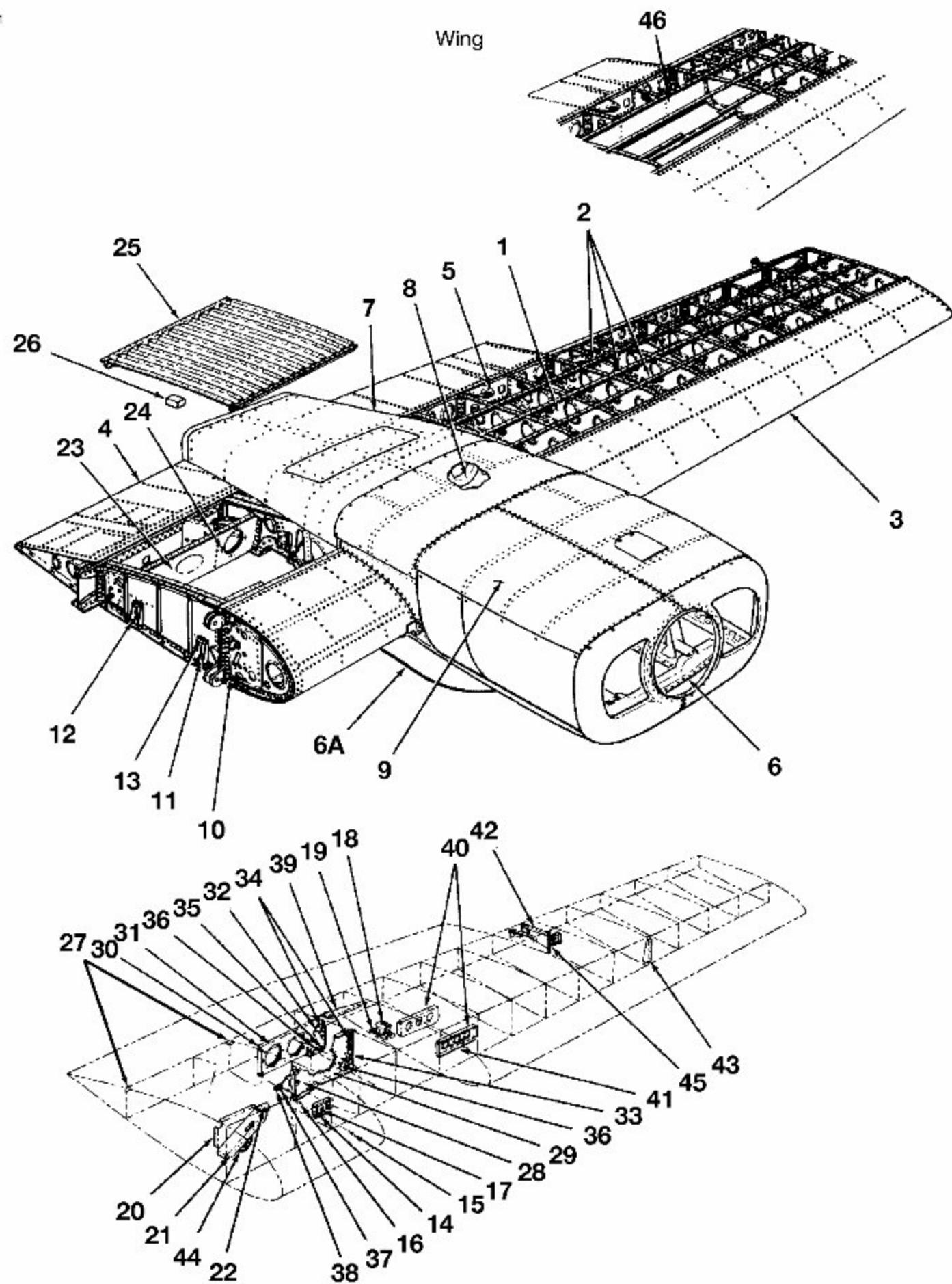
A55300



---

---

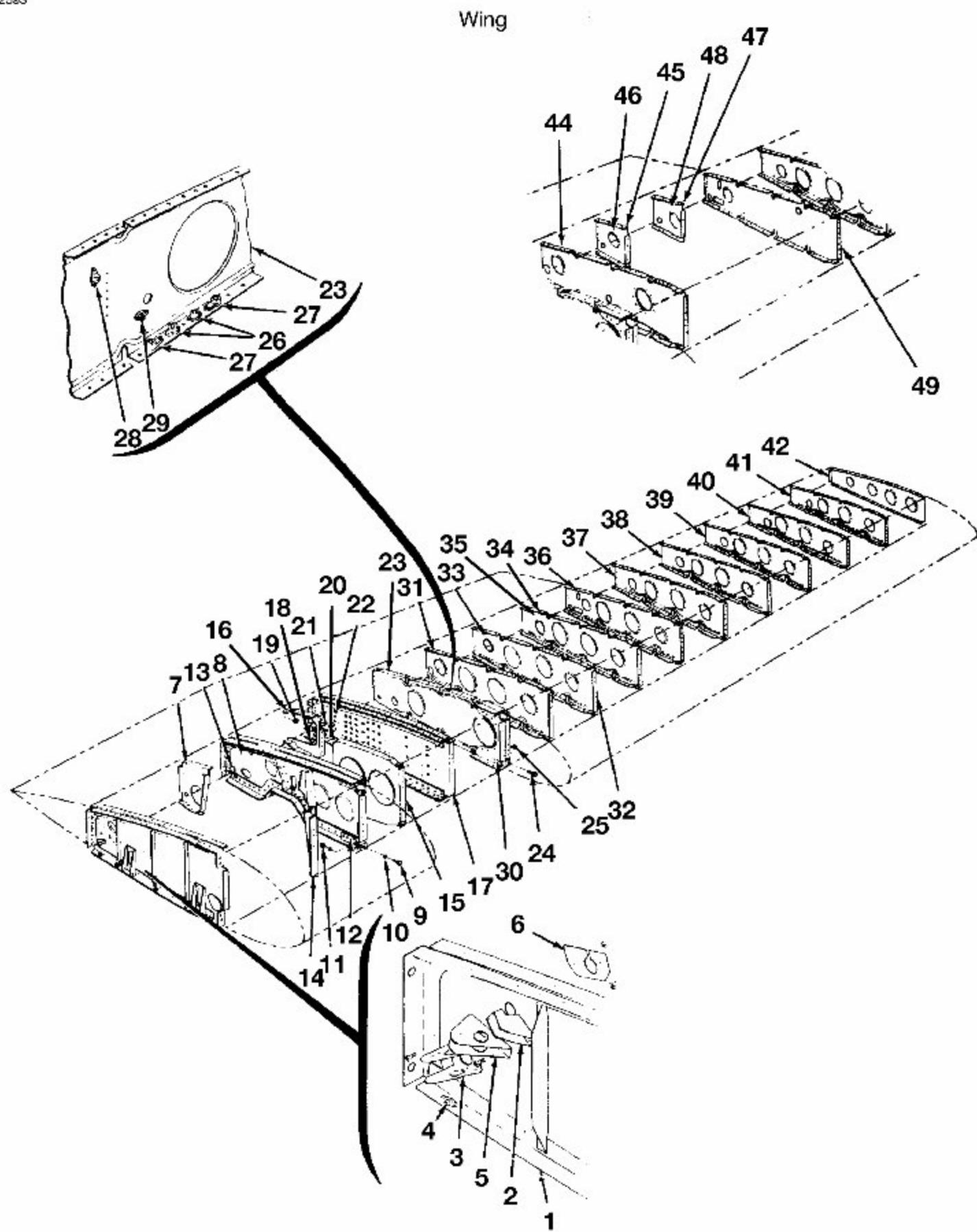






---

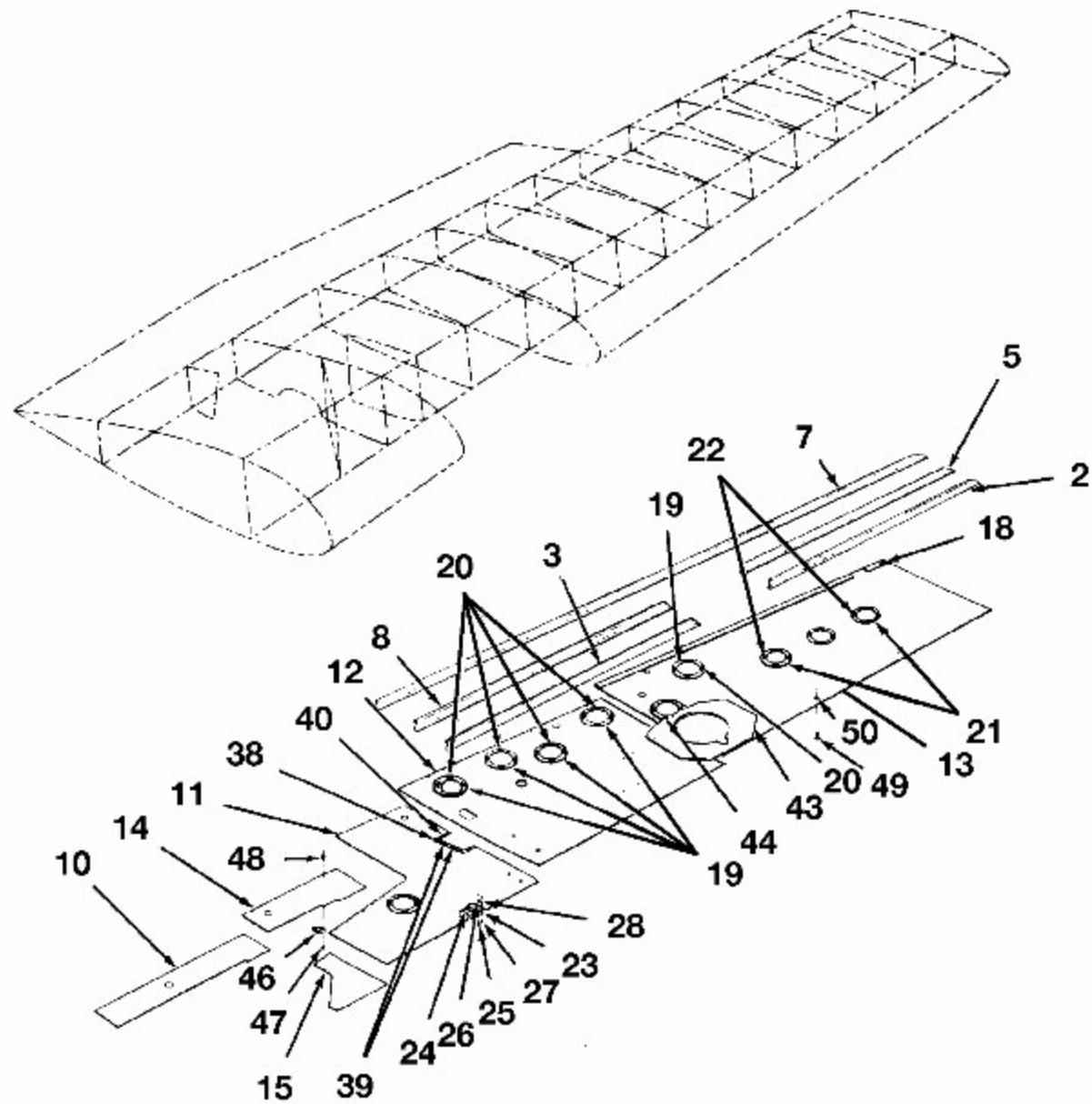
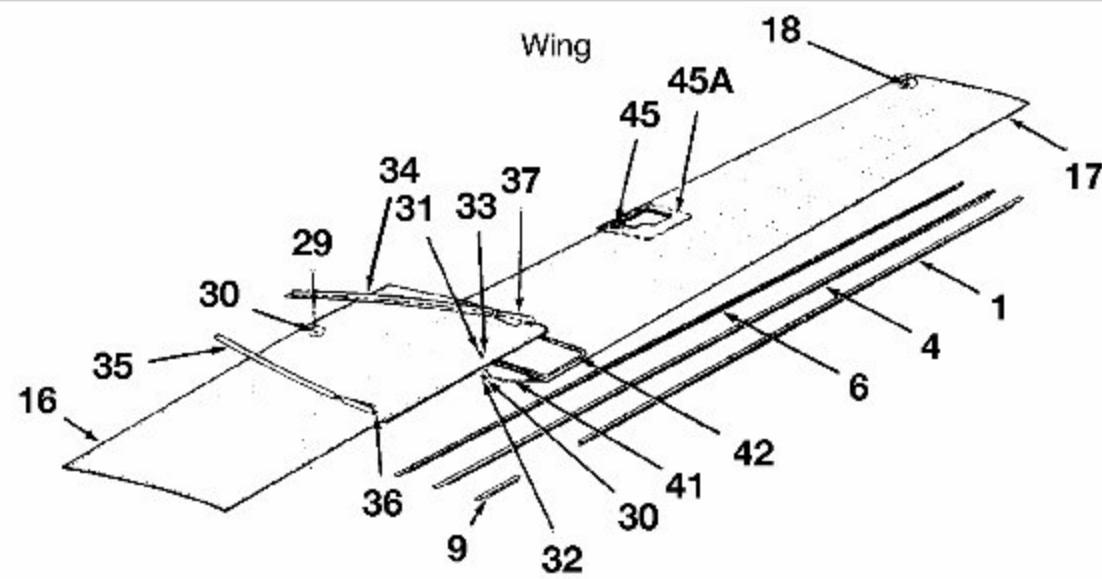
---



---

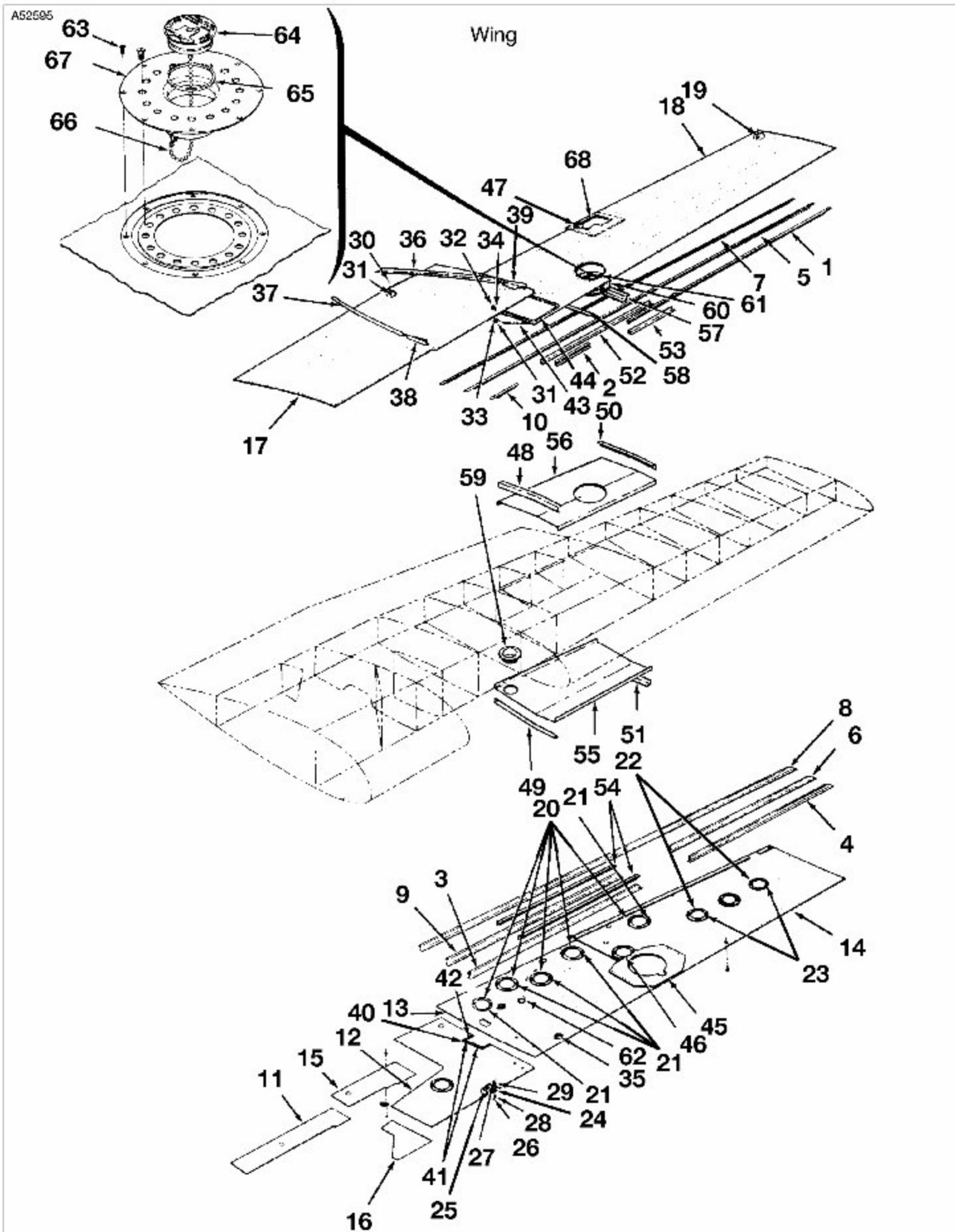
---

A52594



---

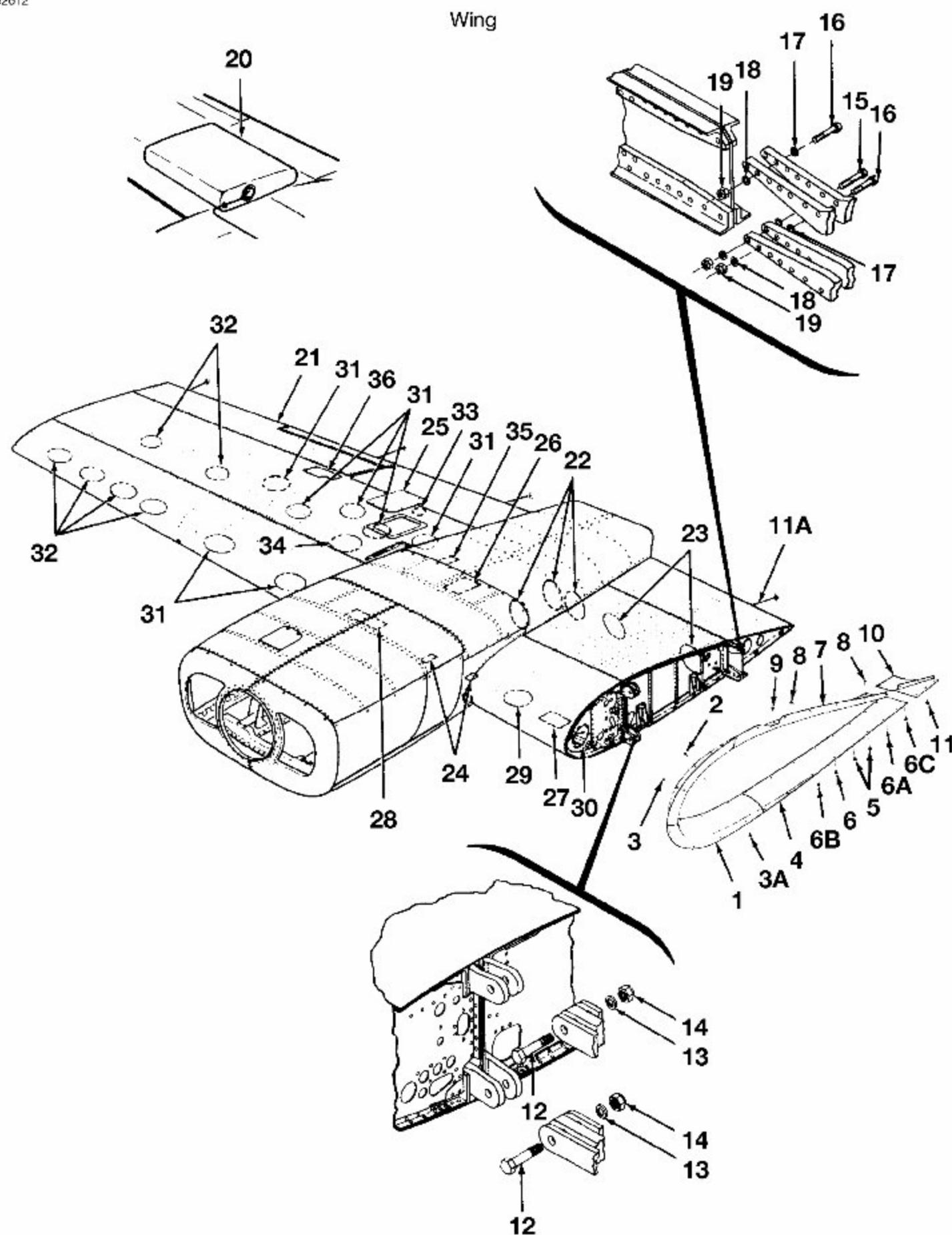
---



---

---



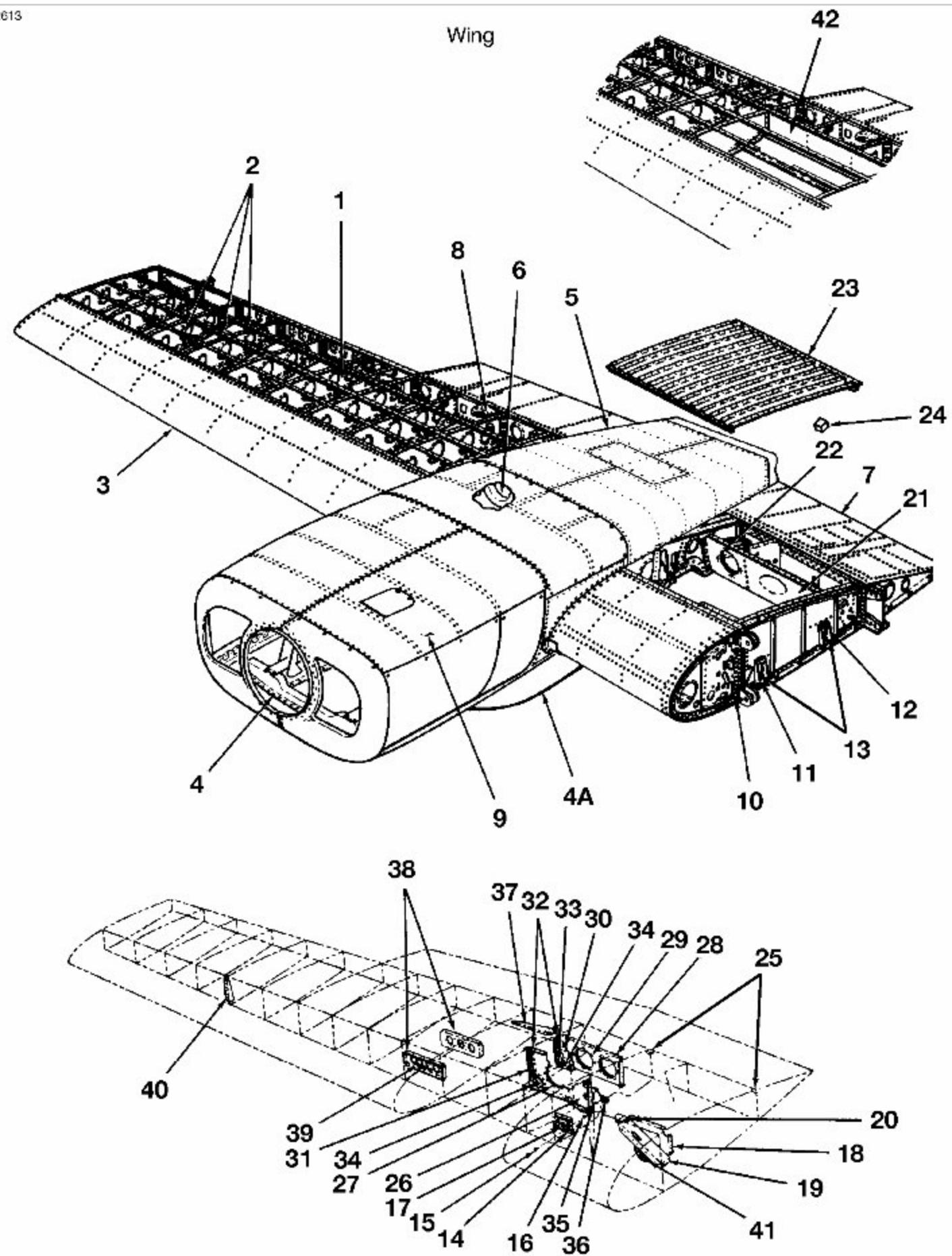




---

---

A52613

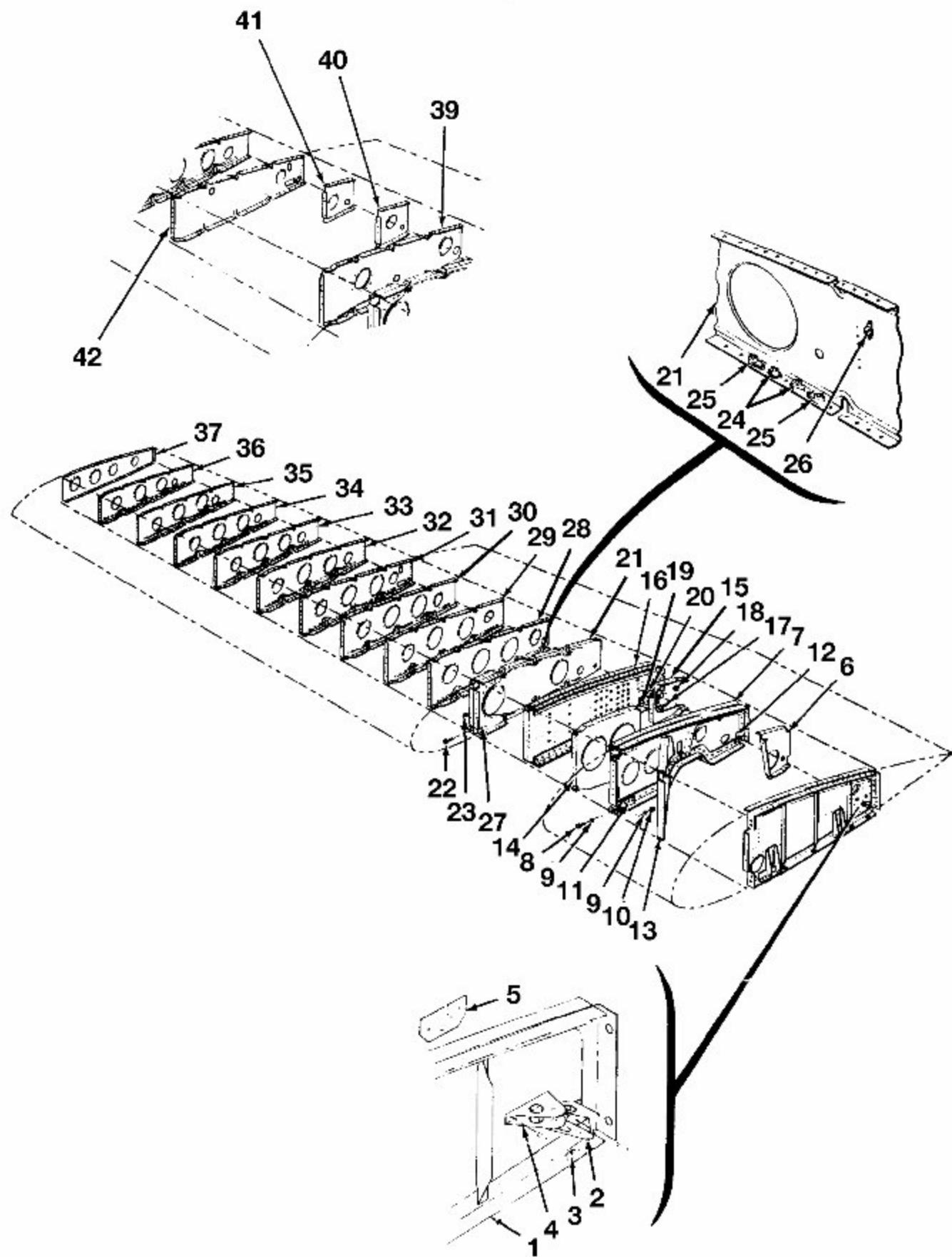


---

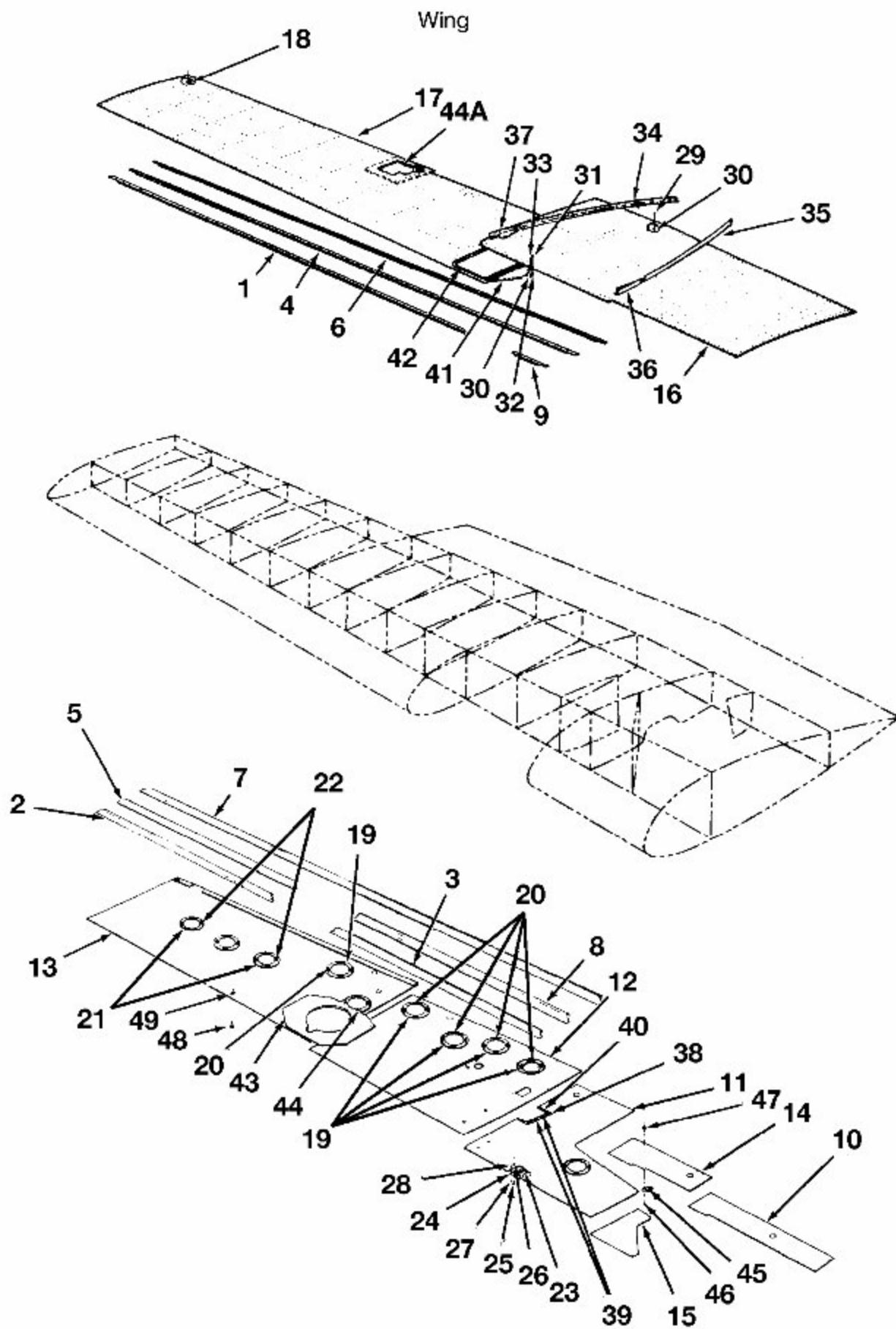
---



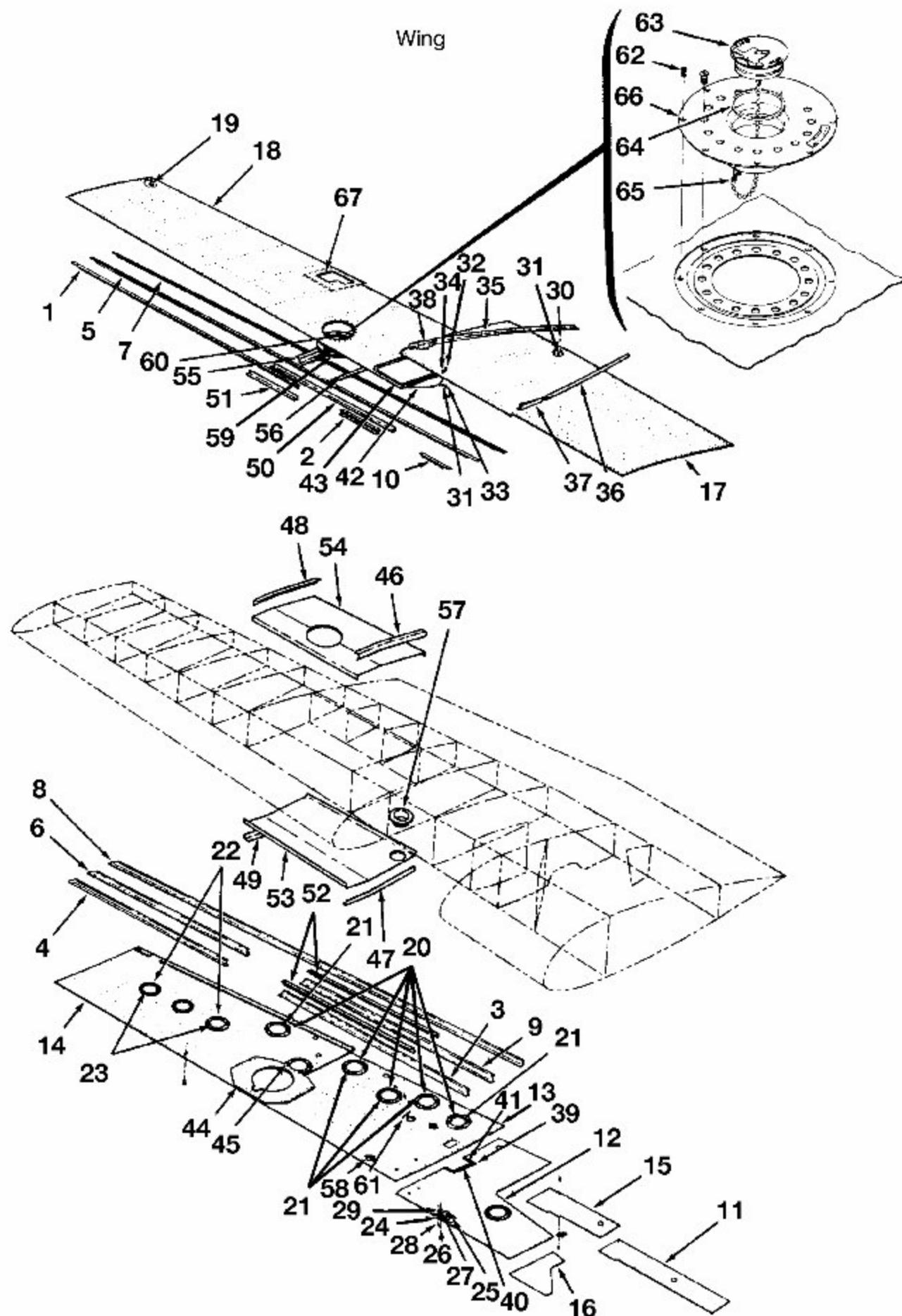
## Wing









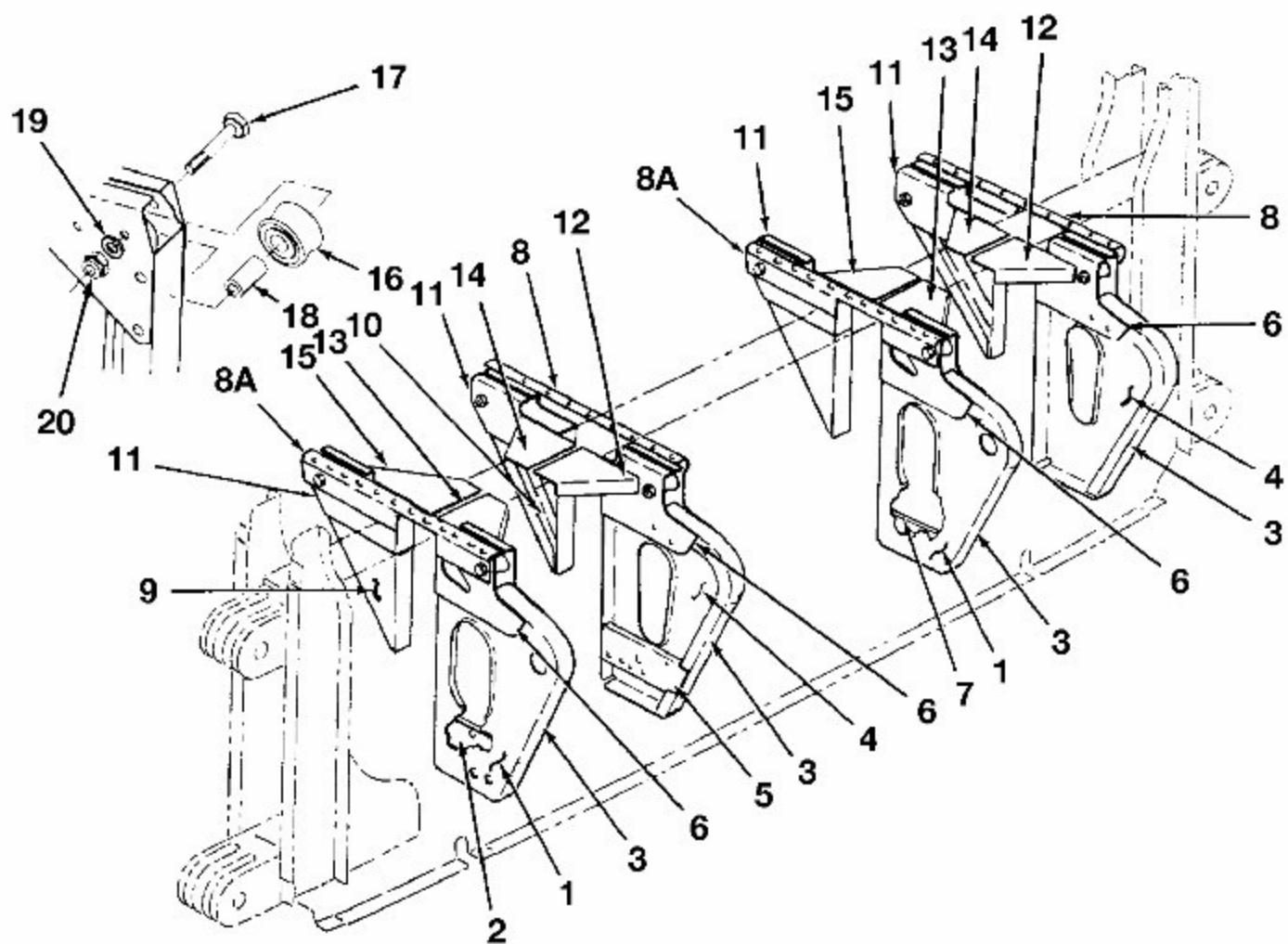




---

---

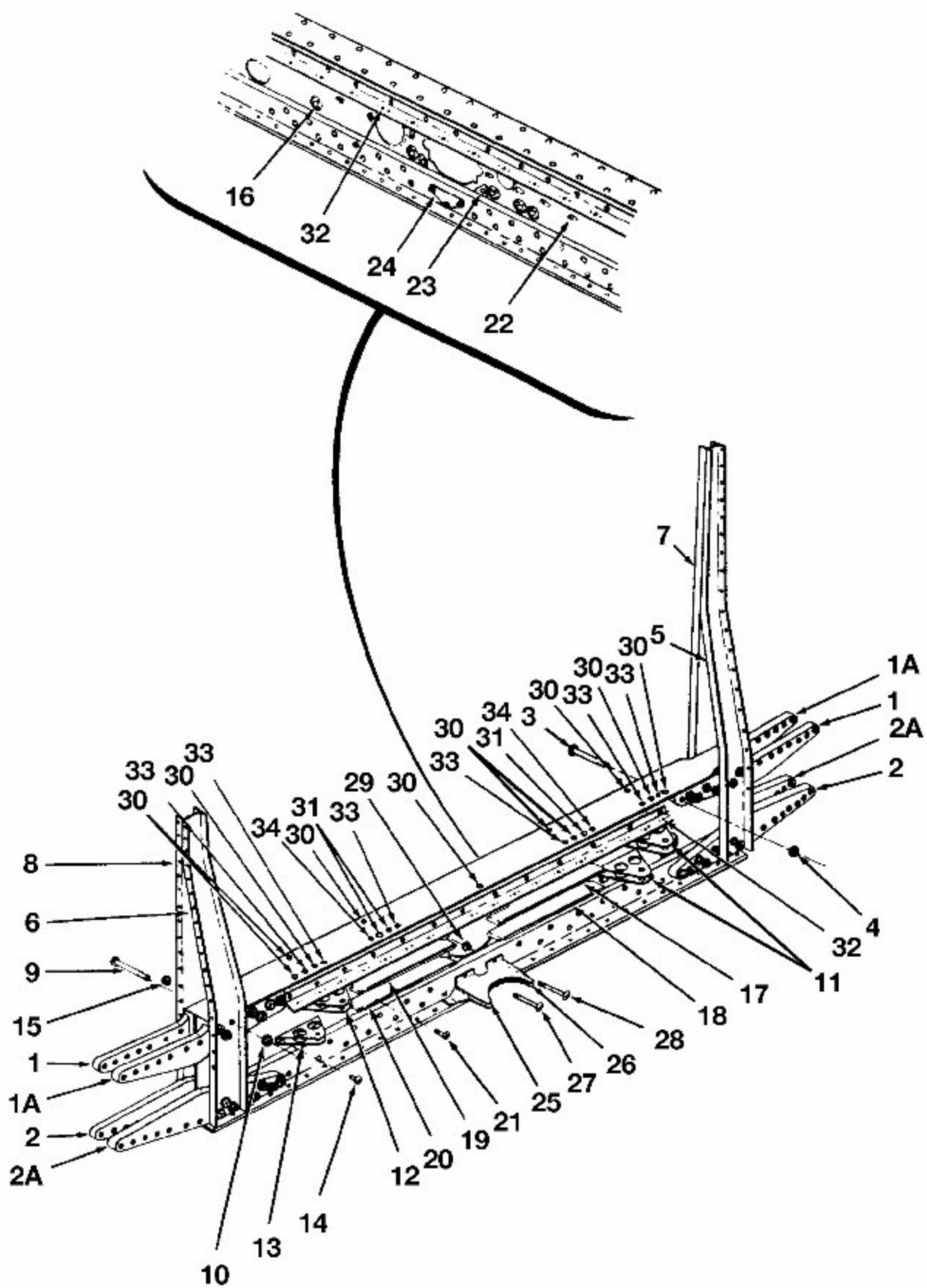
## Fuselage



---

---

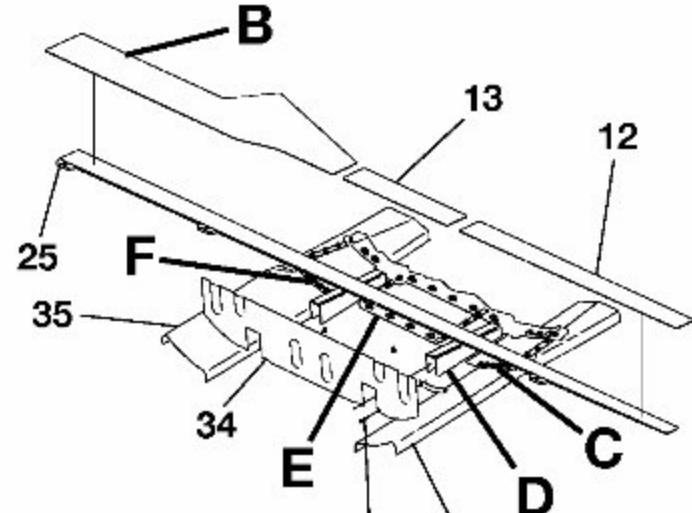
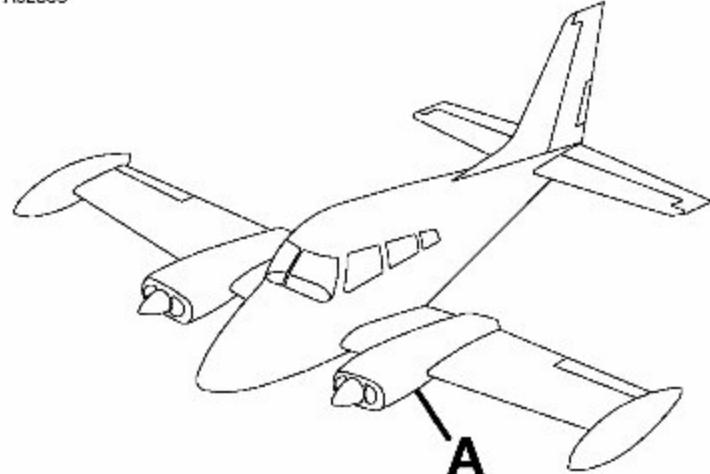
### Fuselage



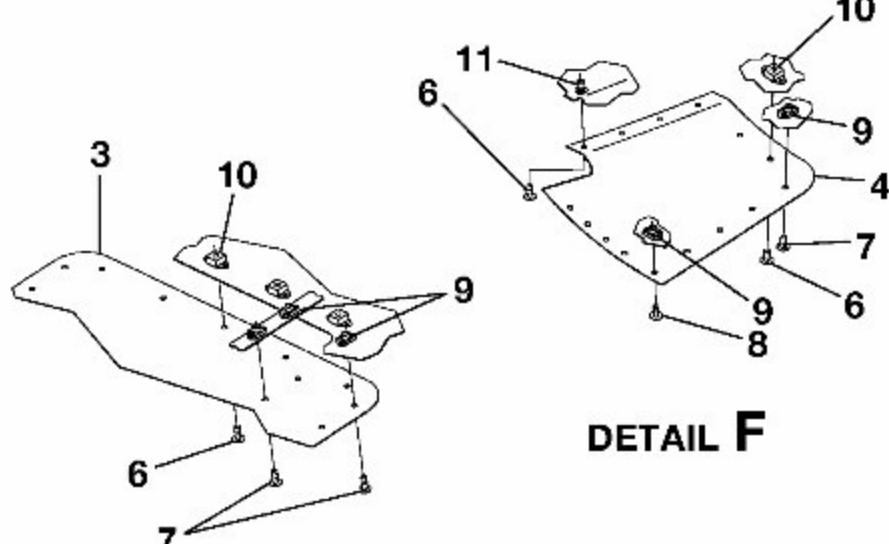
---

---

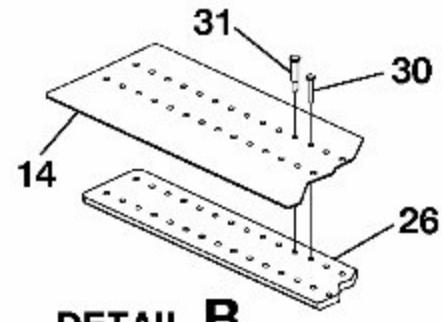
A62506



DETAIL A

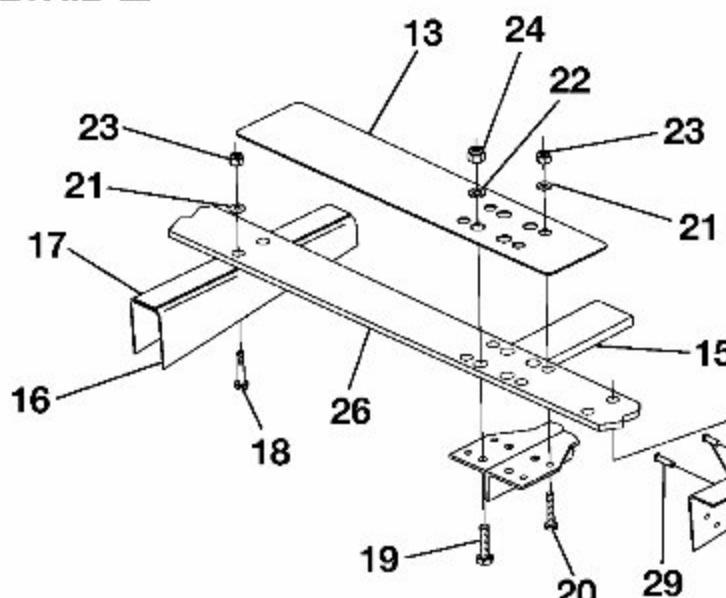


DETAIL F

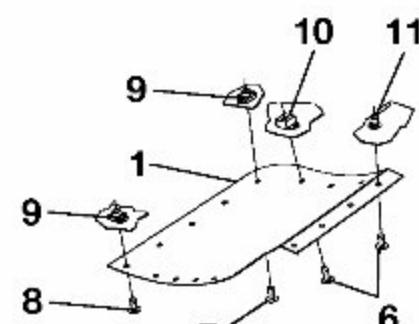


DETAIL B

DETAIL E



DETAIL C



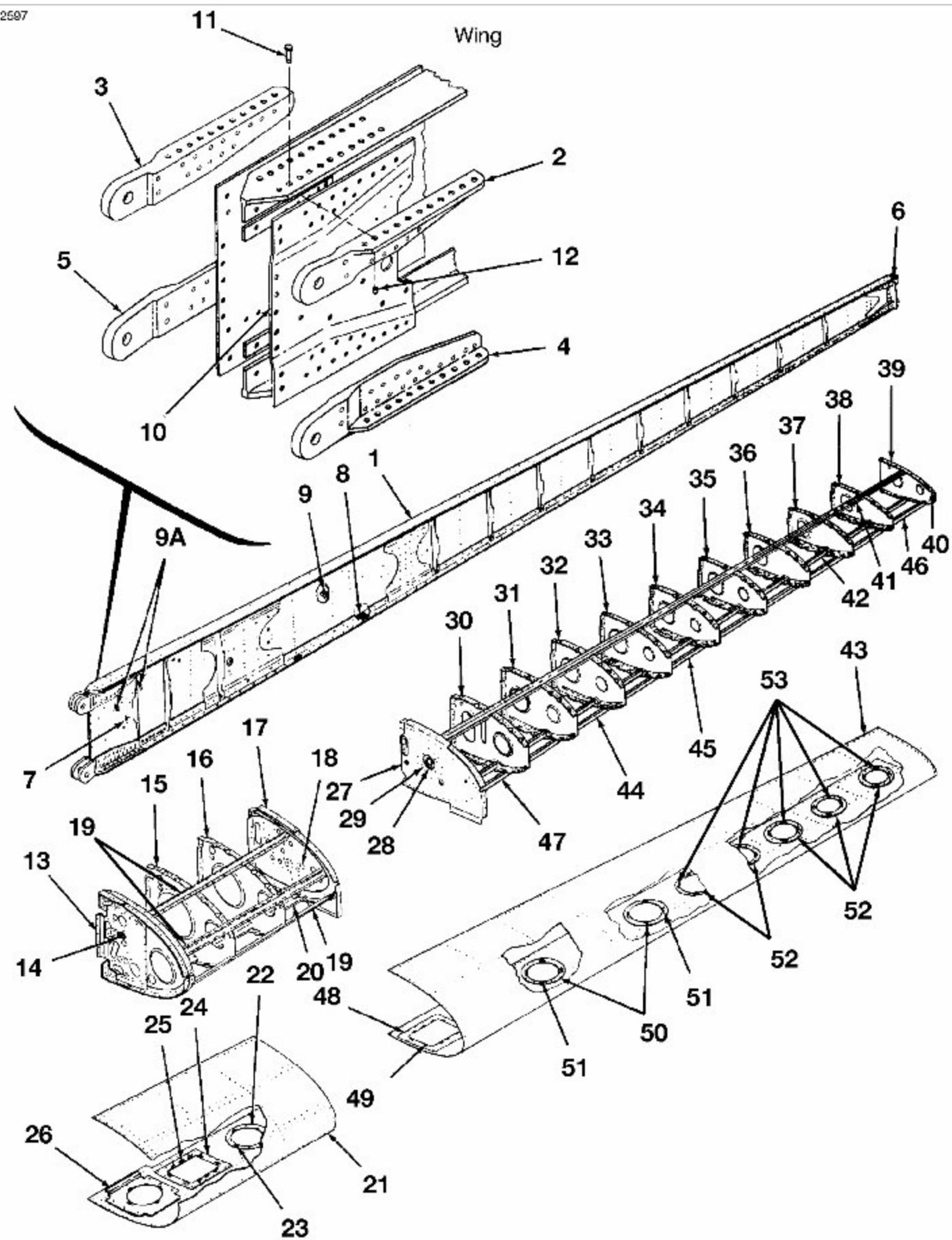
DETAIL D

1010T1001  
A1022T1017  
B1022T1018  
C1022T1018  
D1022T1018  
E1022T1018  
F1022T1018

---

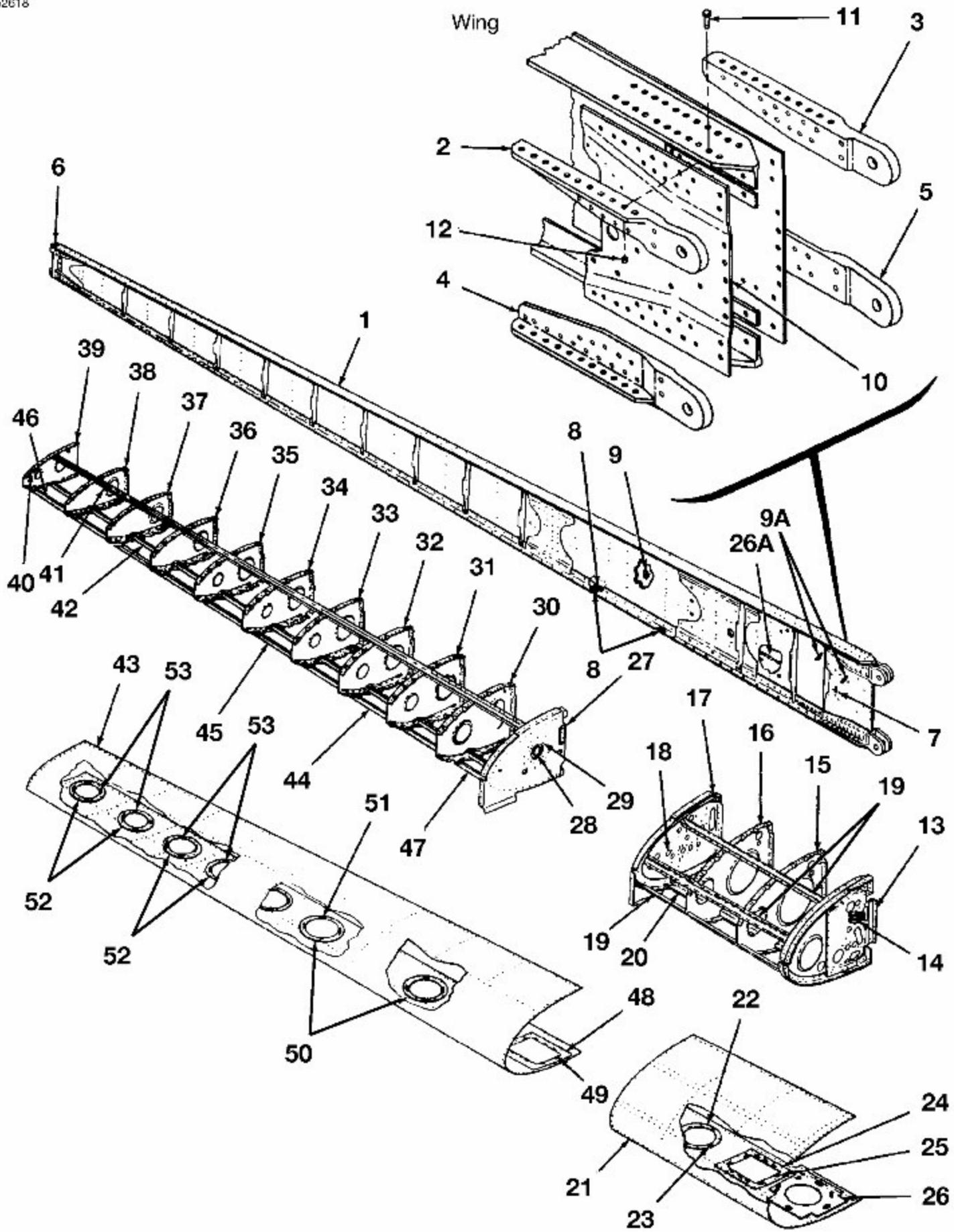
---

A52597



---

---

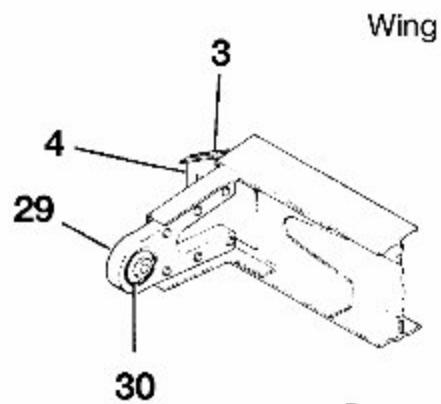


---

---

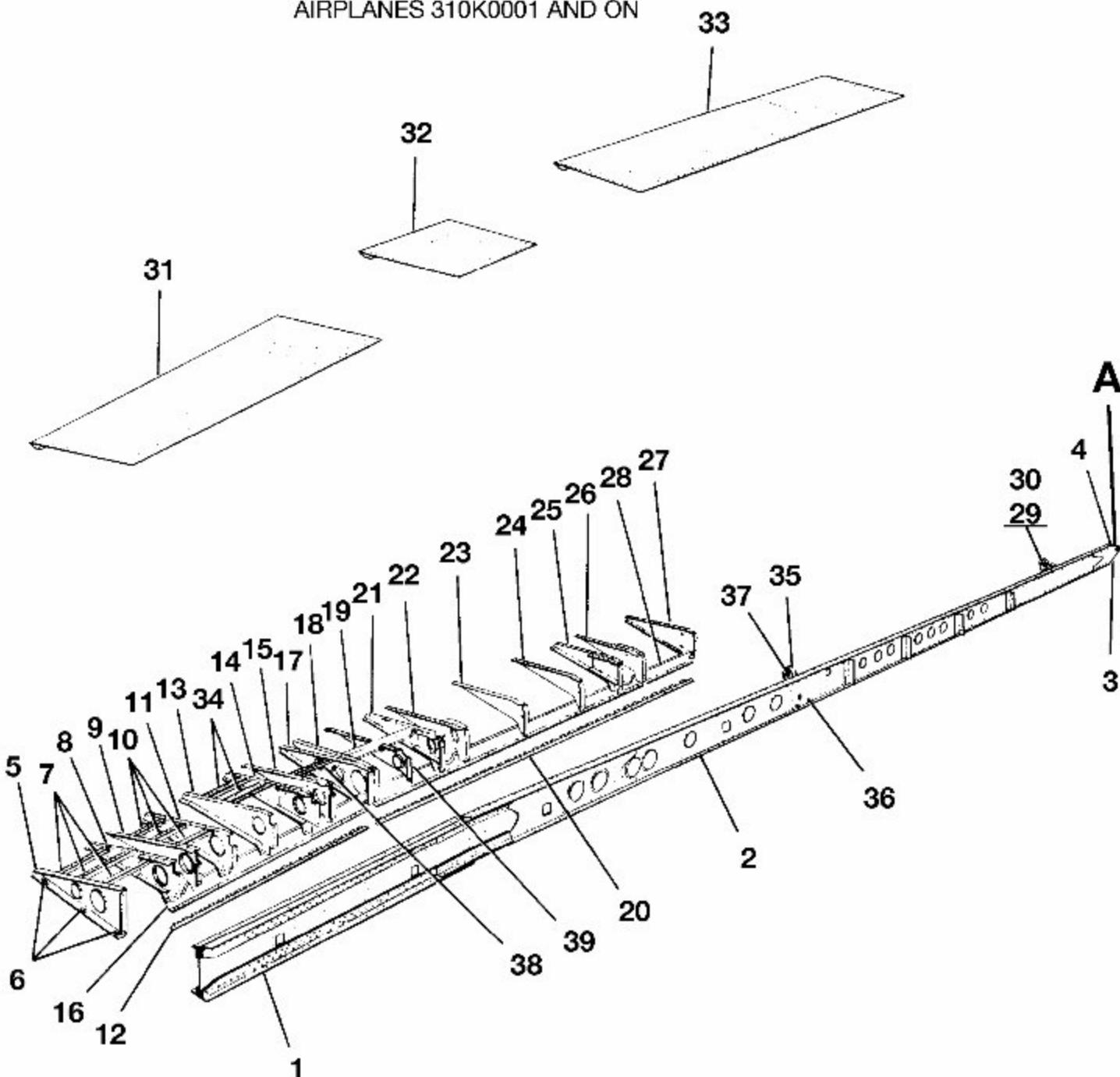


A62598



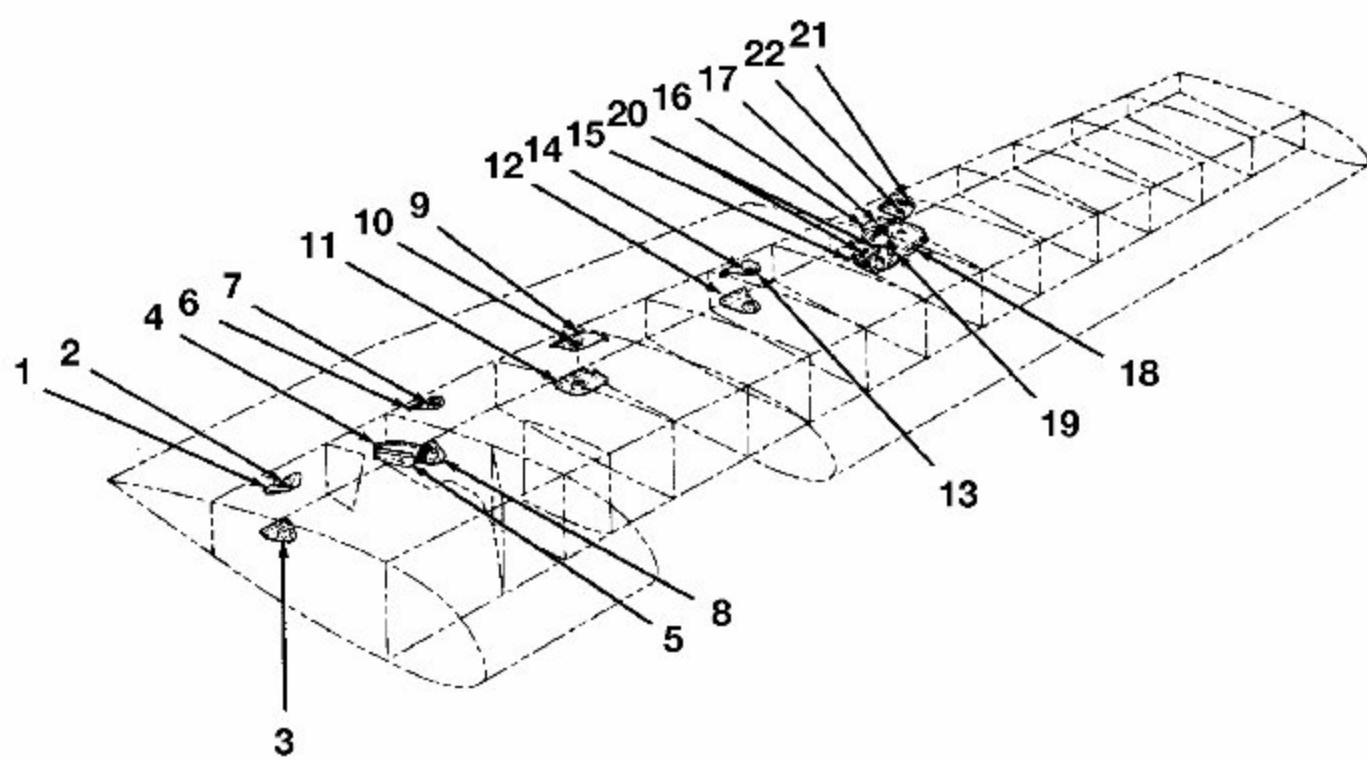
**DETAIL A**

AIRPLANES 310K0001 AND ON

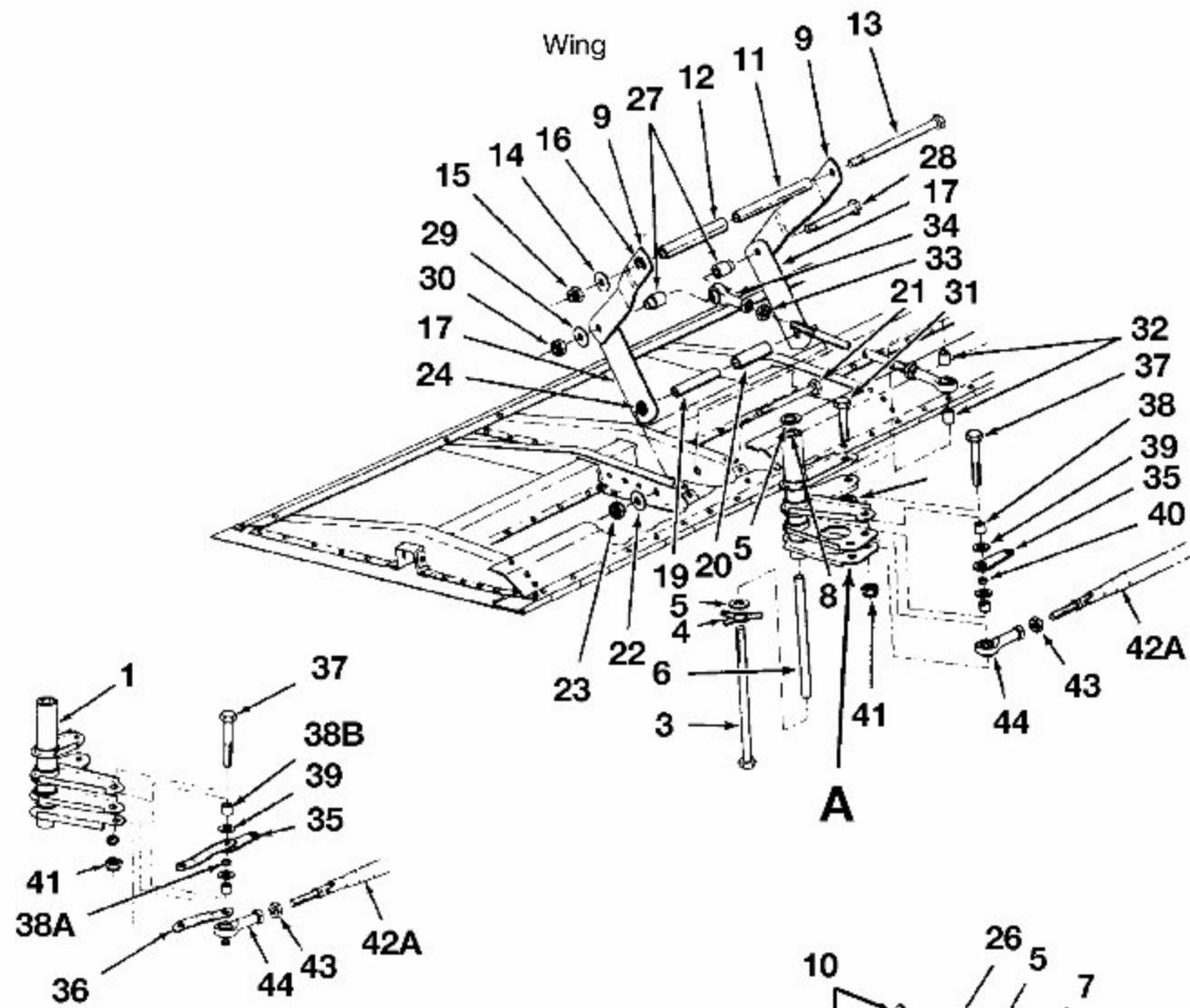




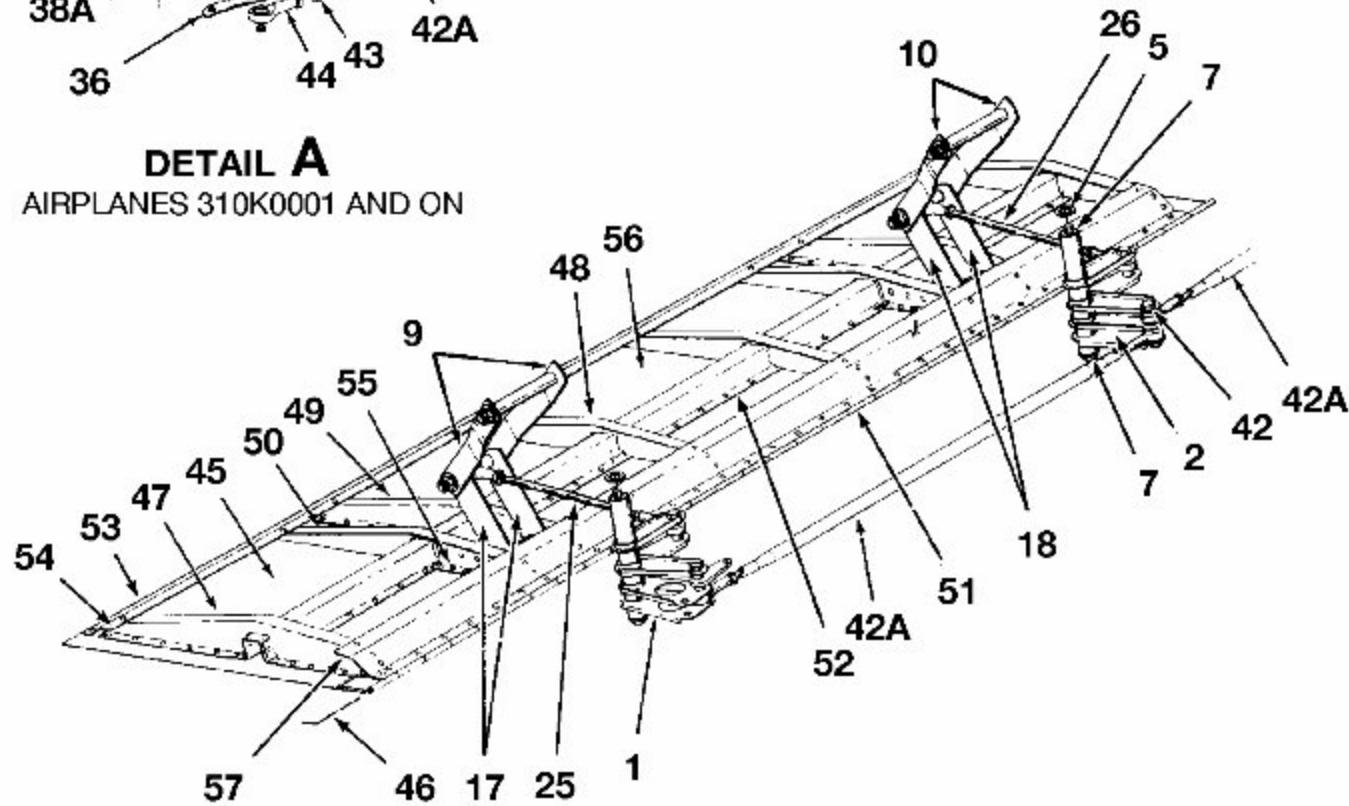
## Wing







**DETAIL A**  
AIRPLANES 310K0001 AND ON

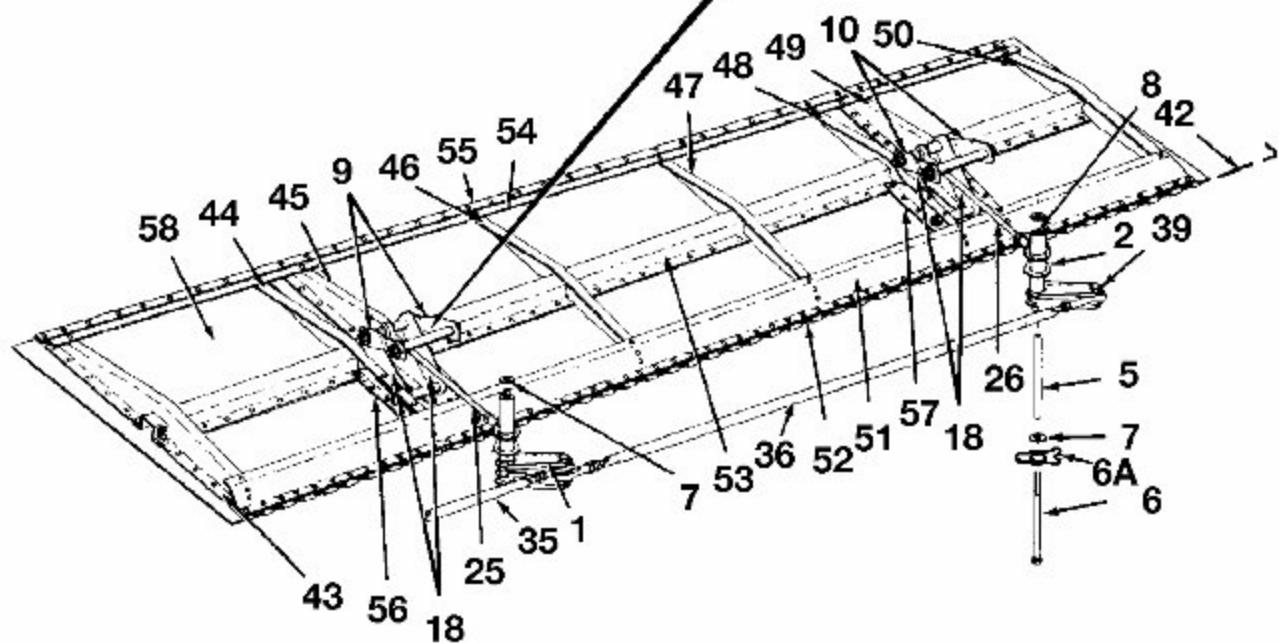
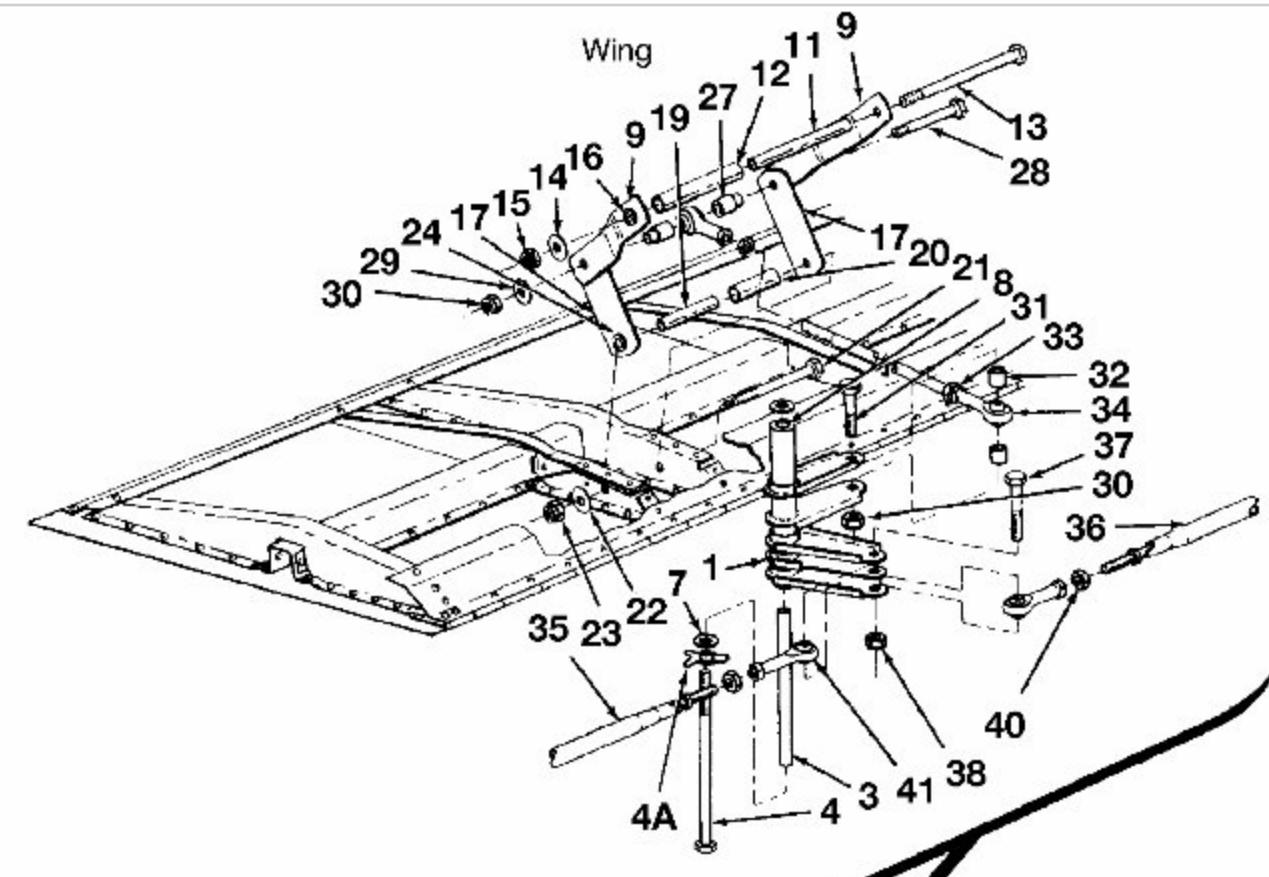




---

---

A52601

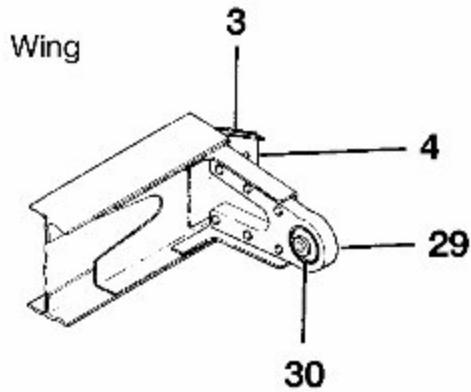


---

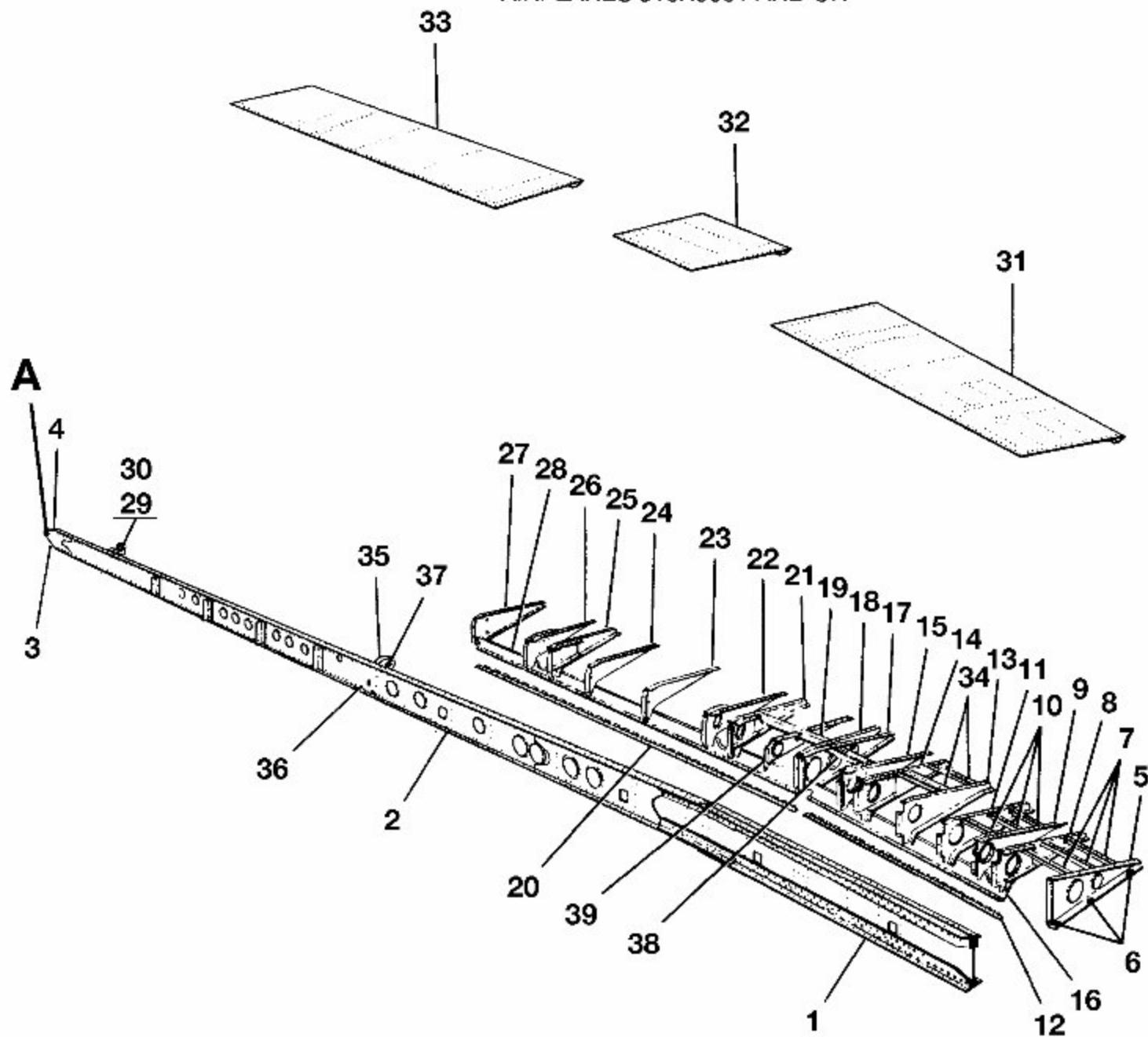
---



A62619

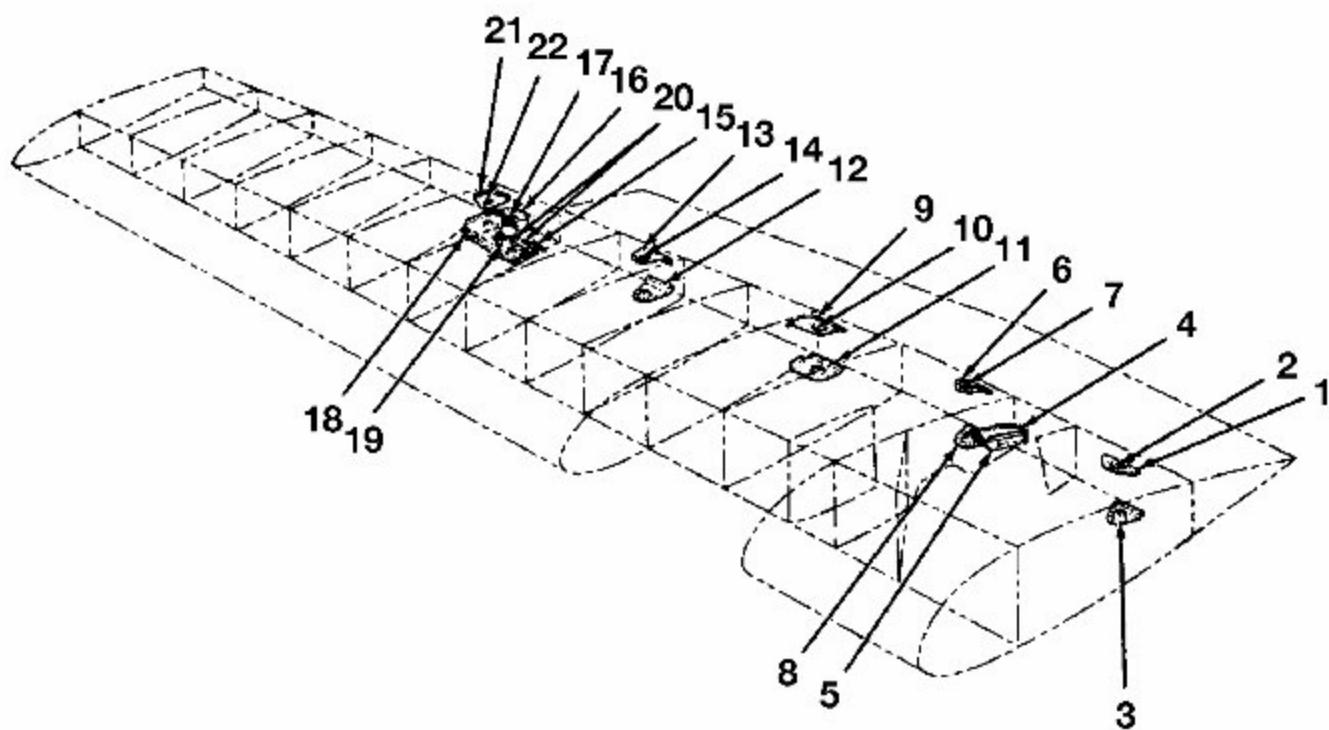


**DETAIL A**  
AIRPLANES 310K0001 AND ON



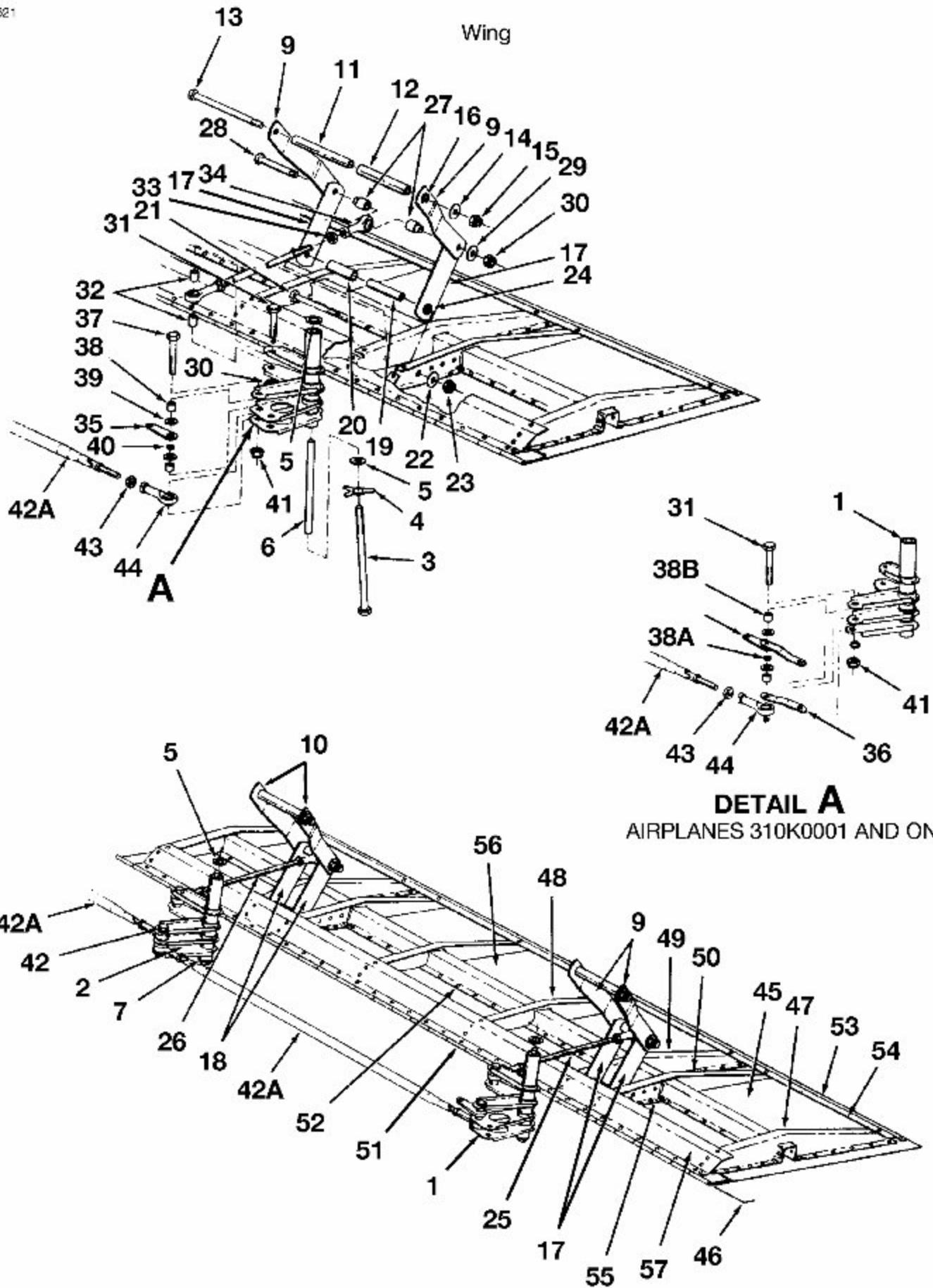


## Wing





A62621

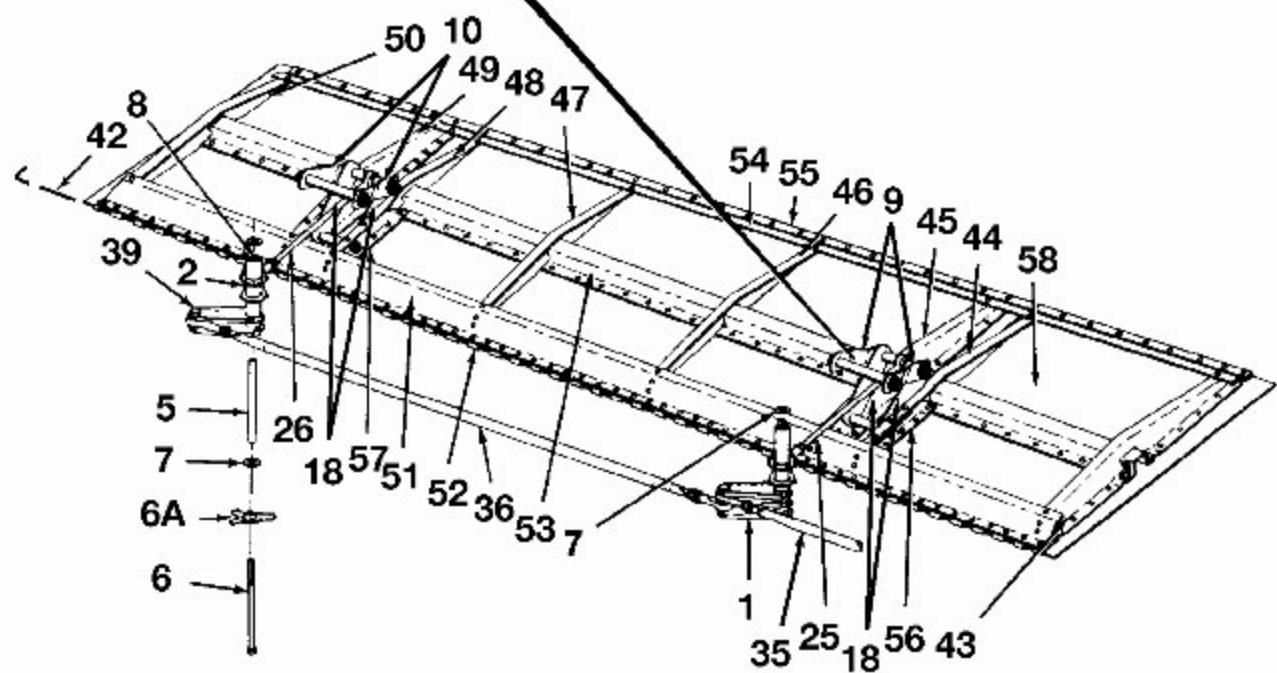
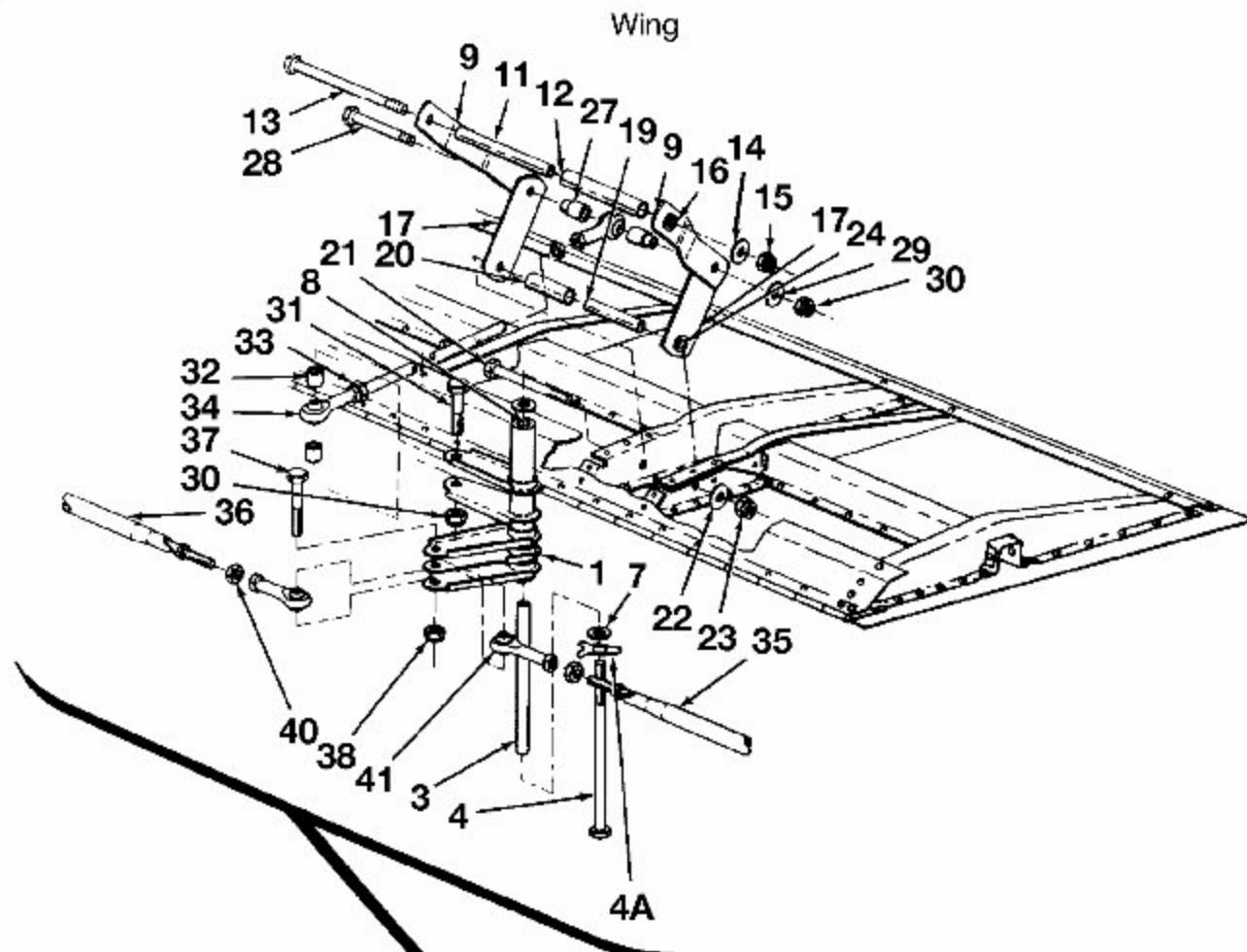




---

---

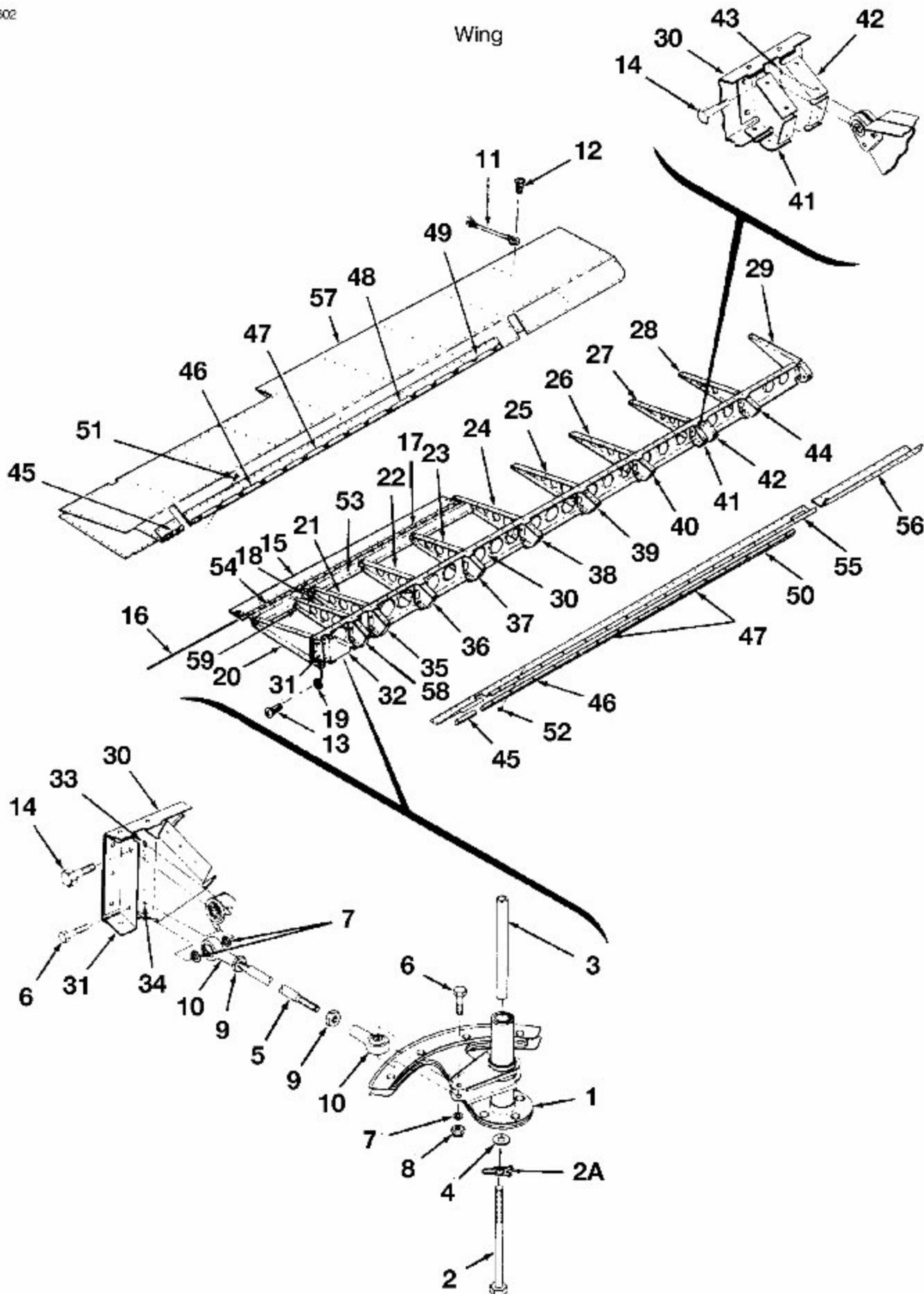
A52622



---

---





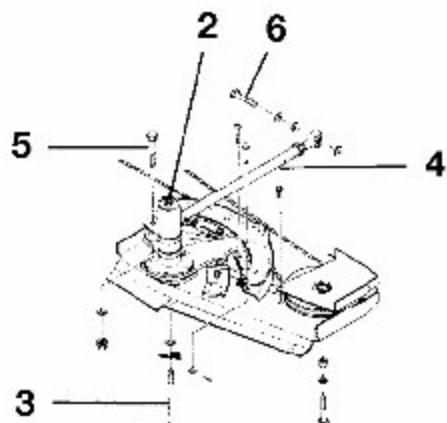


---

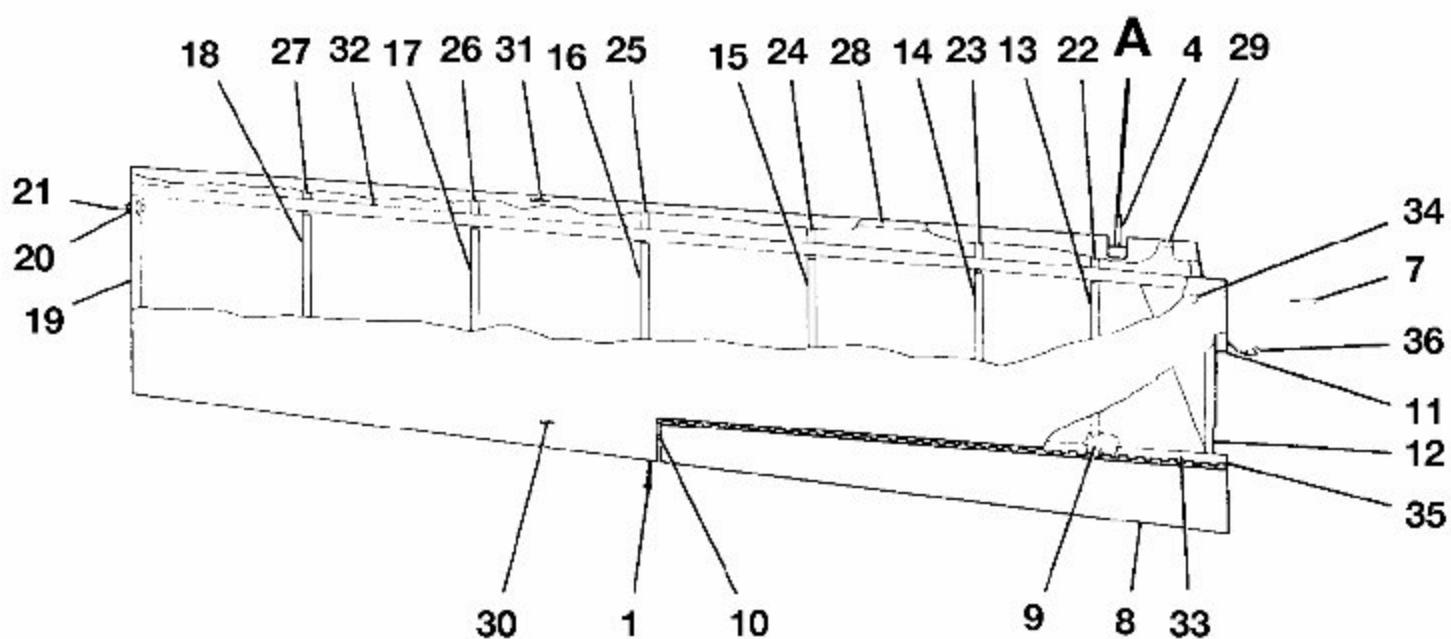
---

A52603

Wing



**DETAIL A**

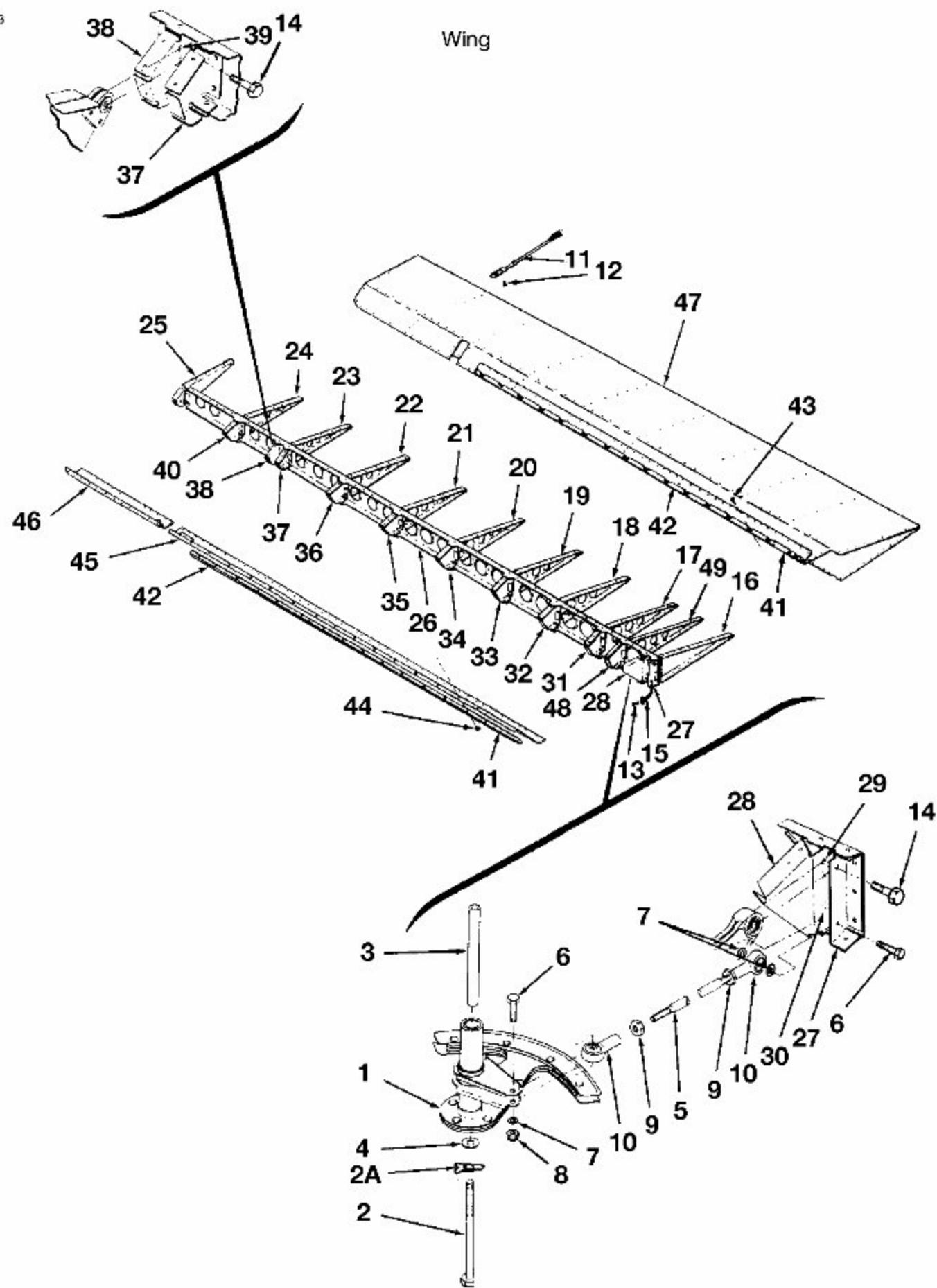


---

---



A62623



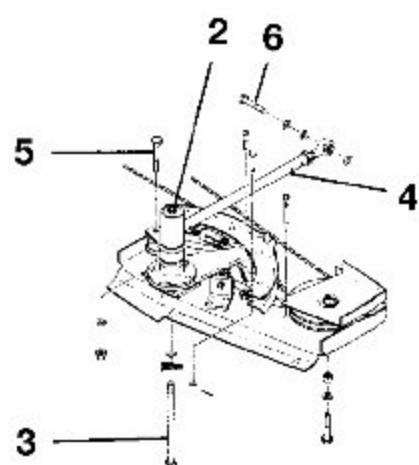


---

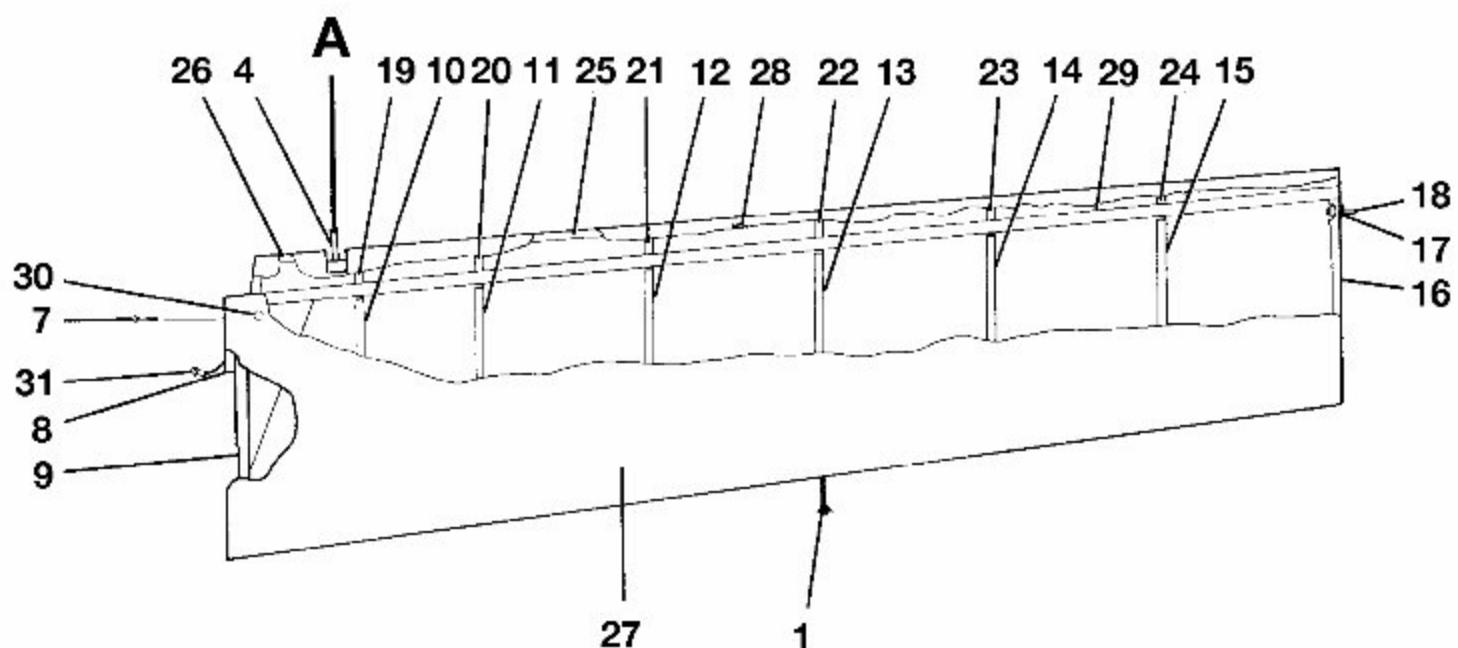
---

A52624

Wing



**DETAIL A**



---

---

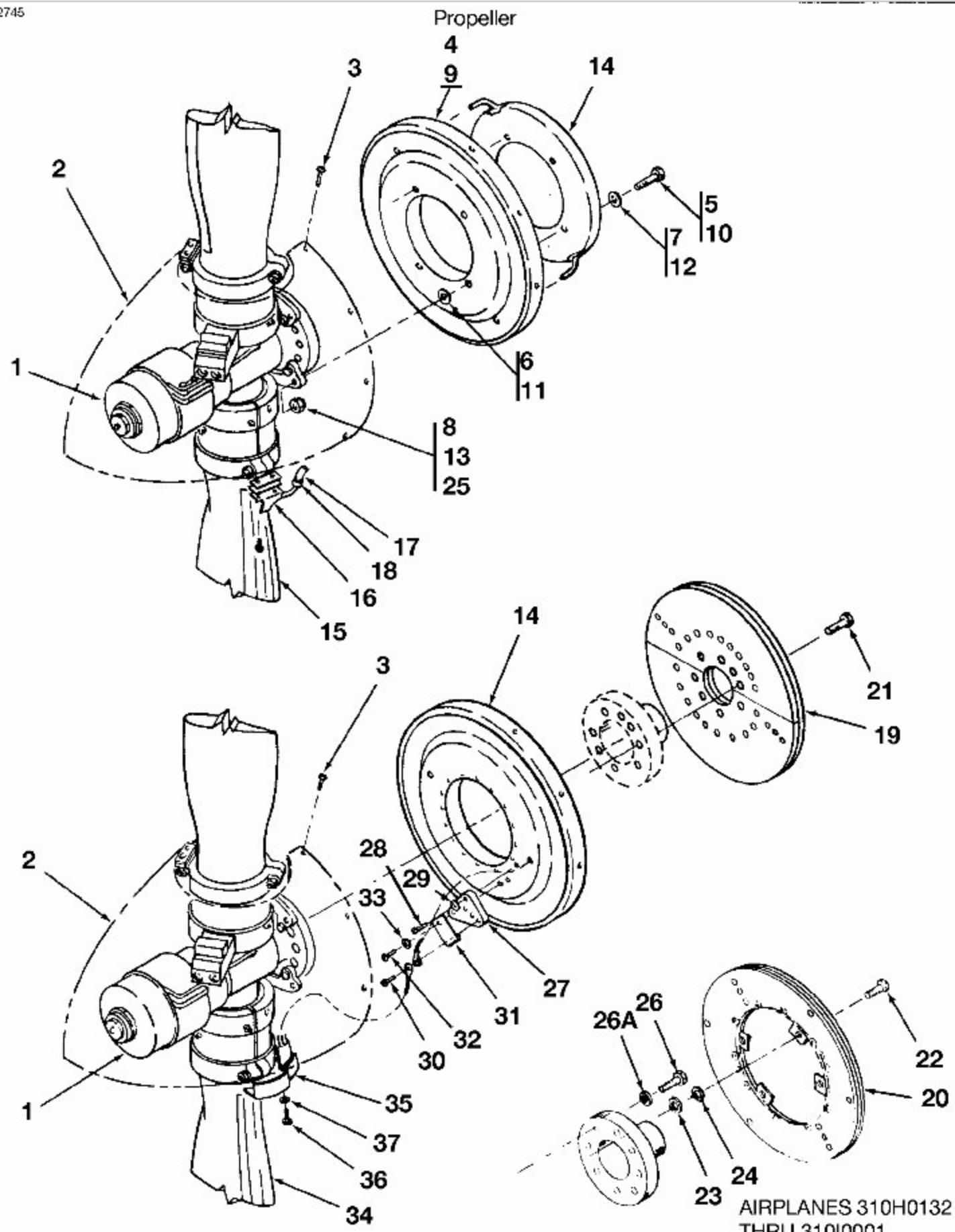






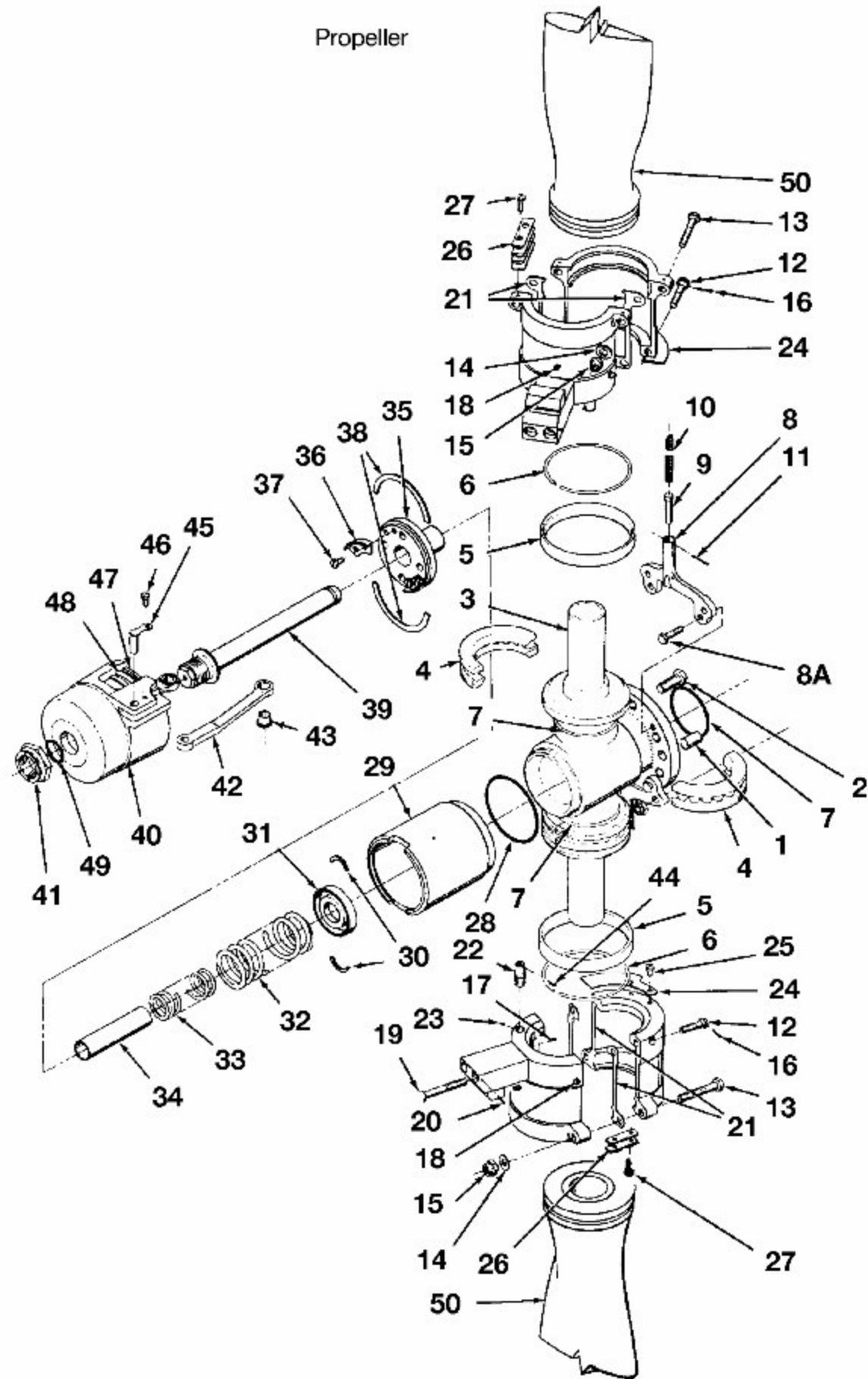


A52745



---

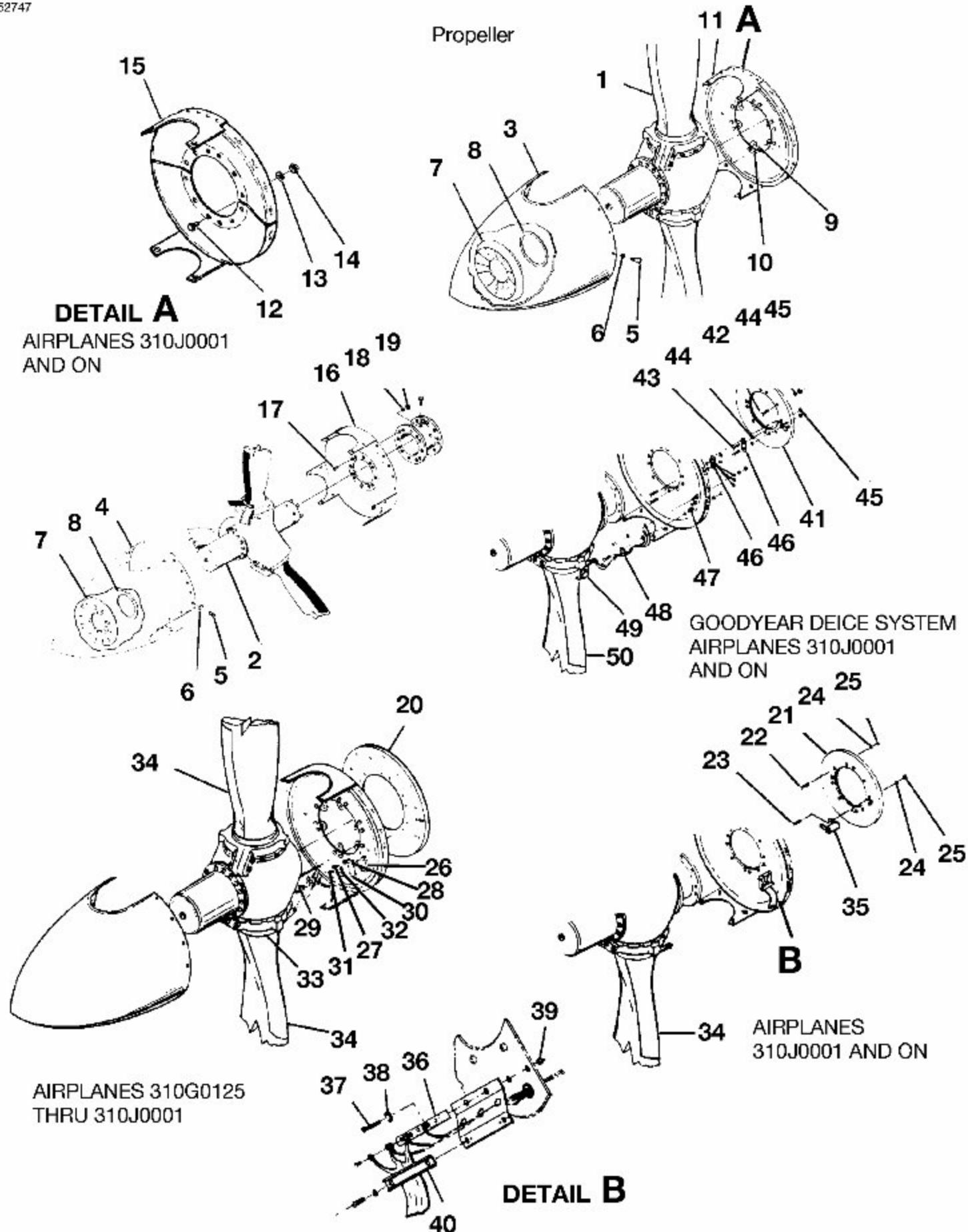
---



---

---



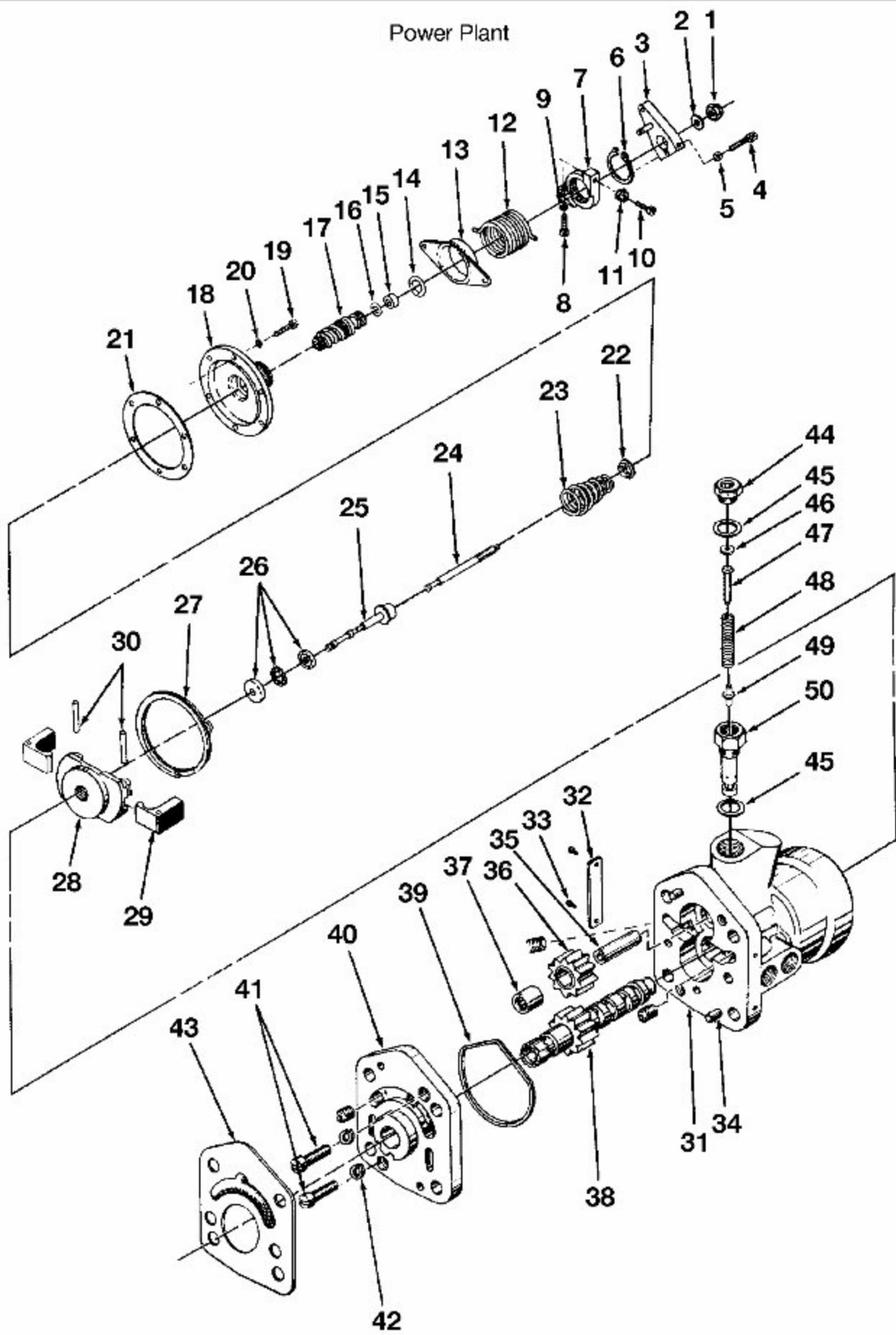




---

---

## Power Plant

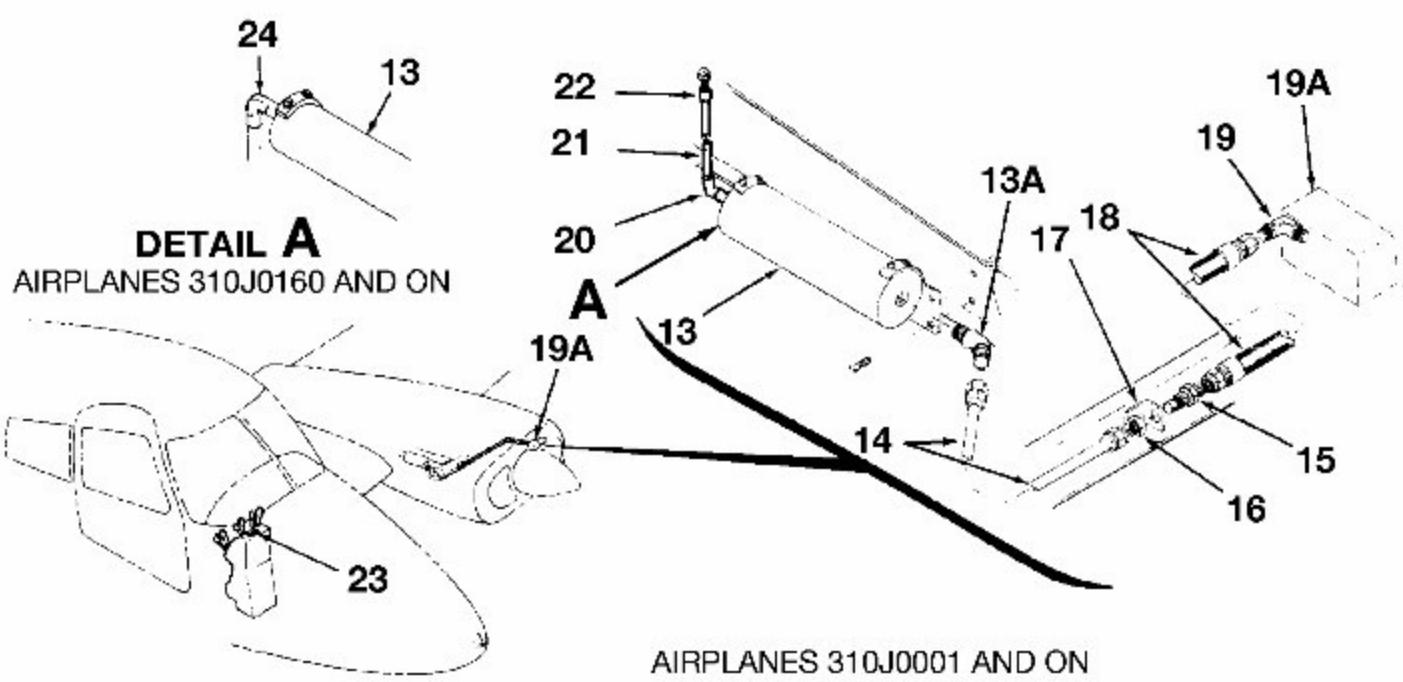
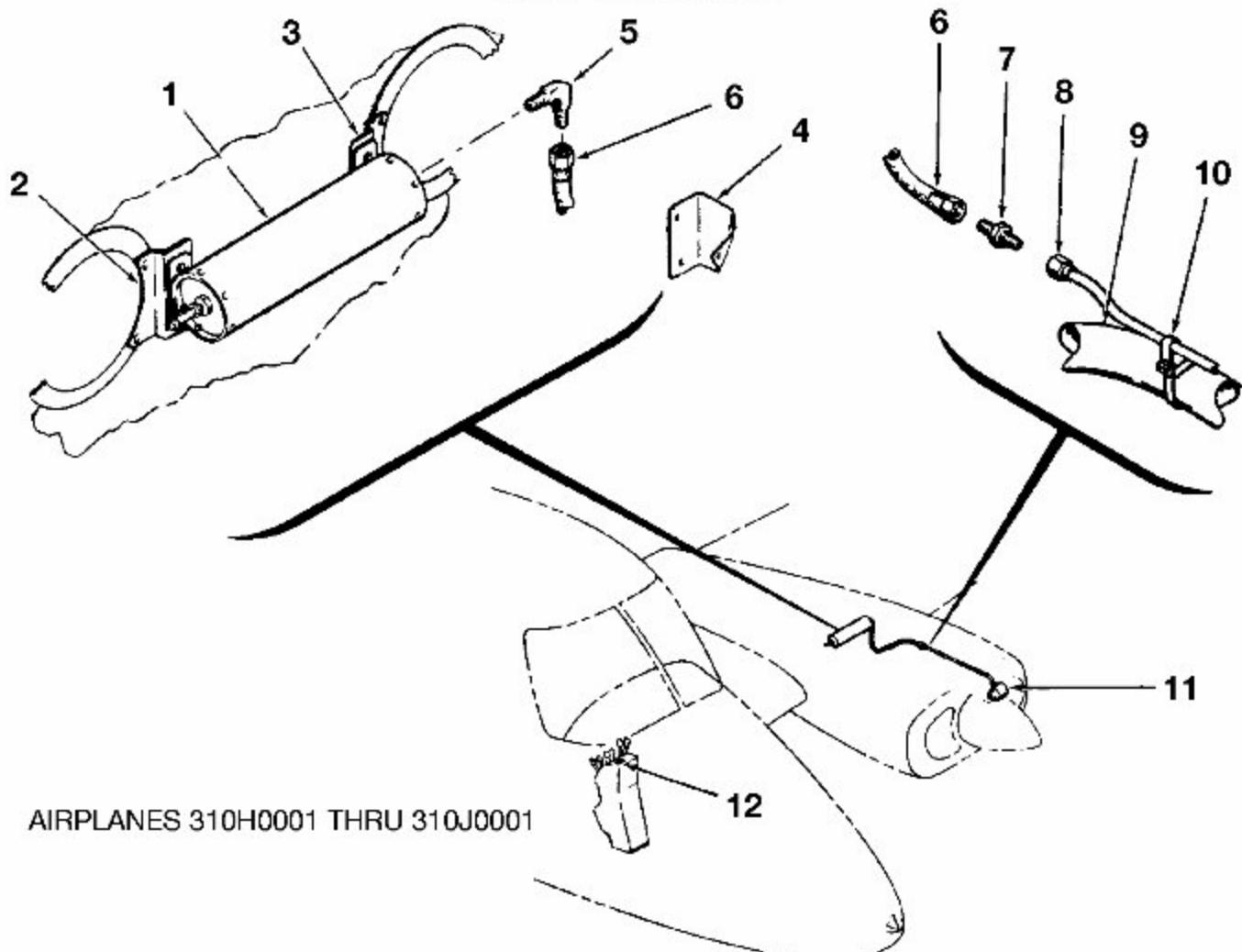


---

---

A52765

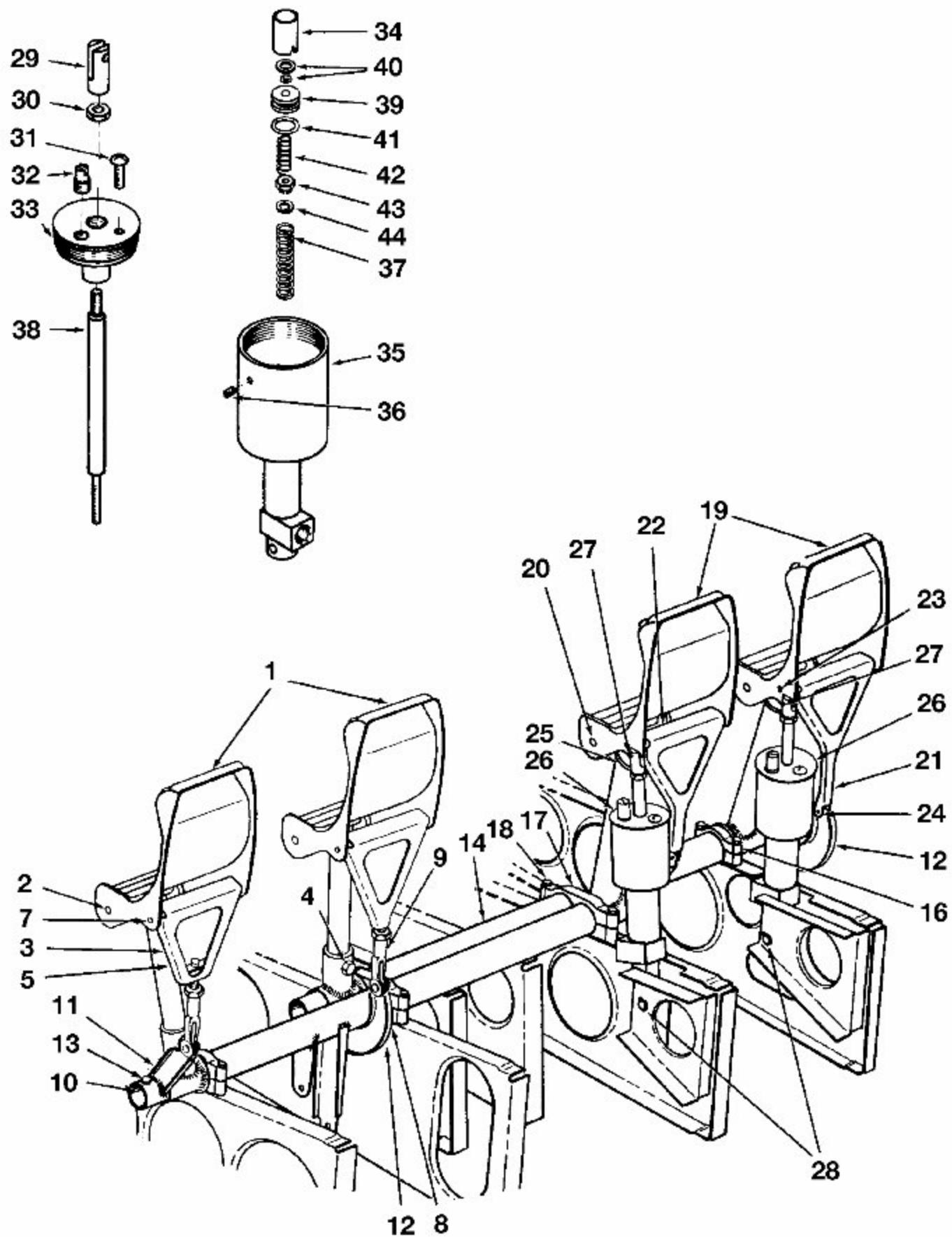
Engine Control System



---

---

## Flight Control Systems



---

---

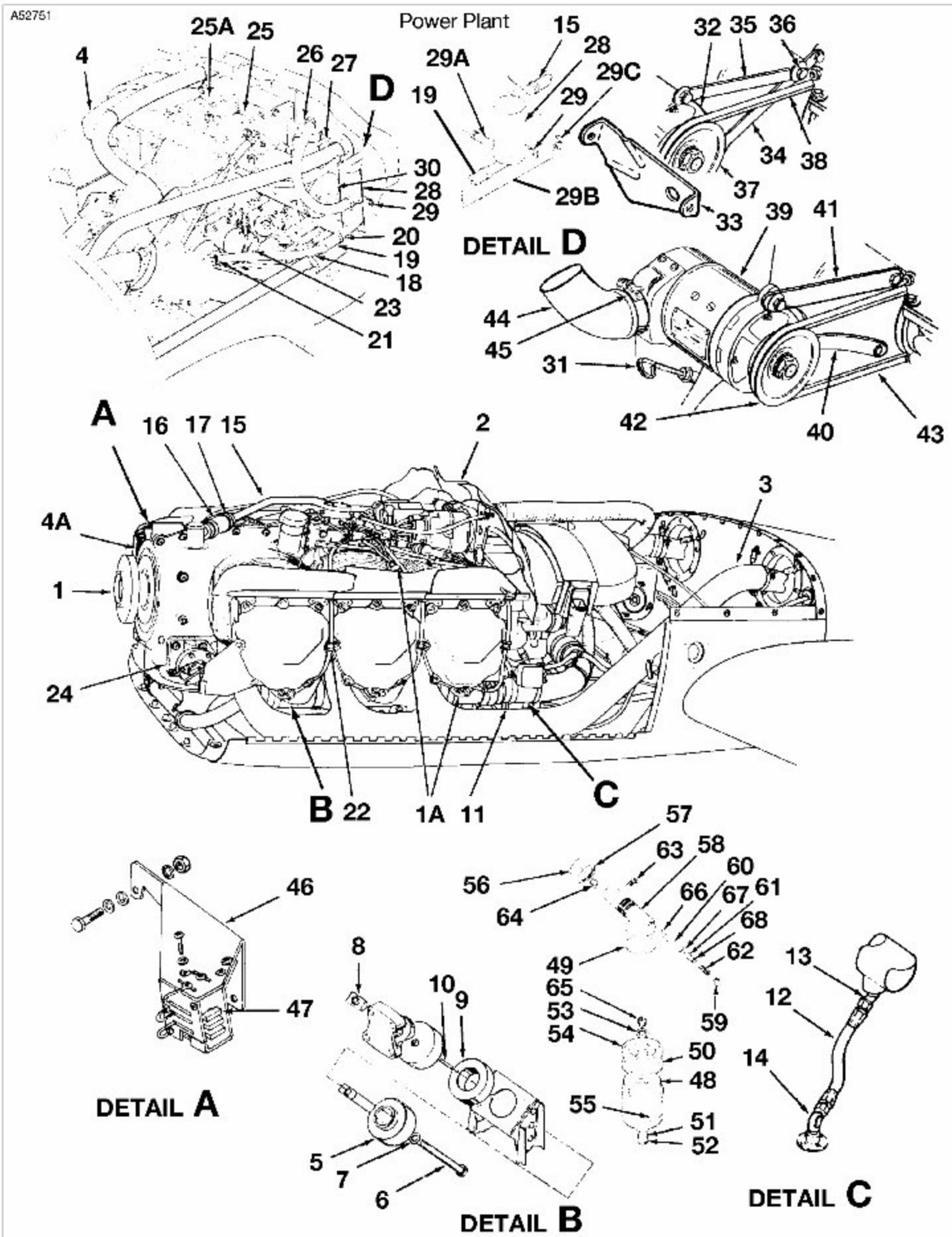








A52751



---

---

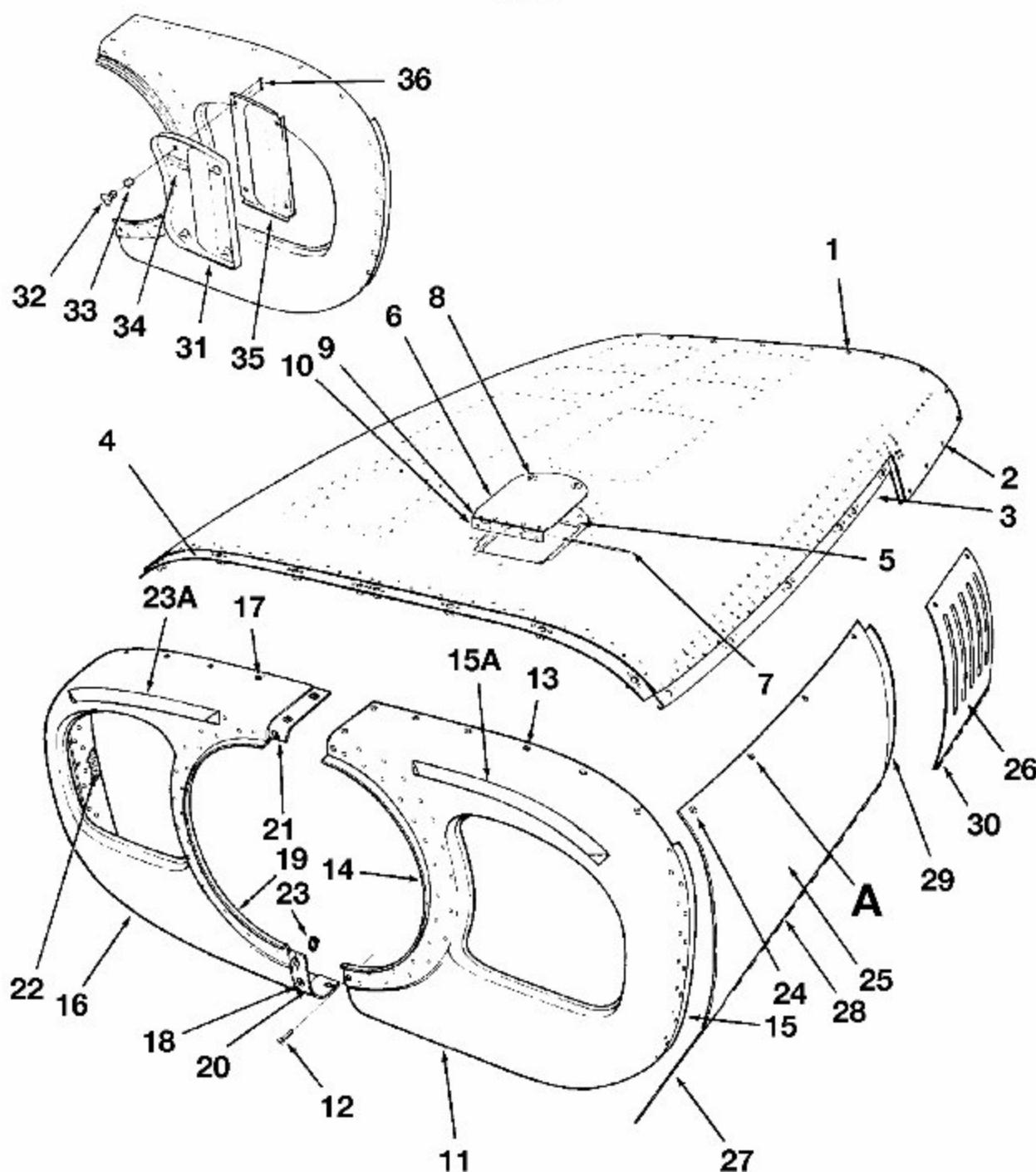


---

---

A52749

Cowl



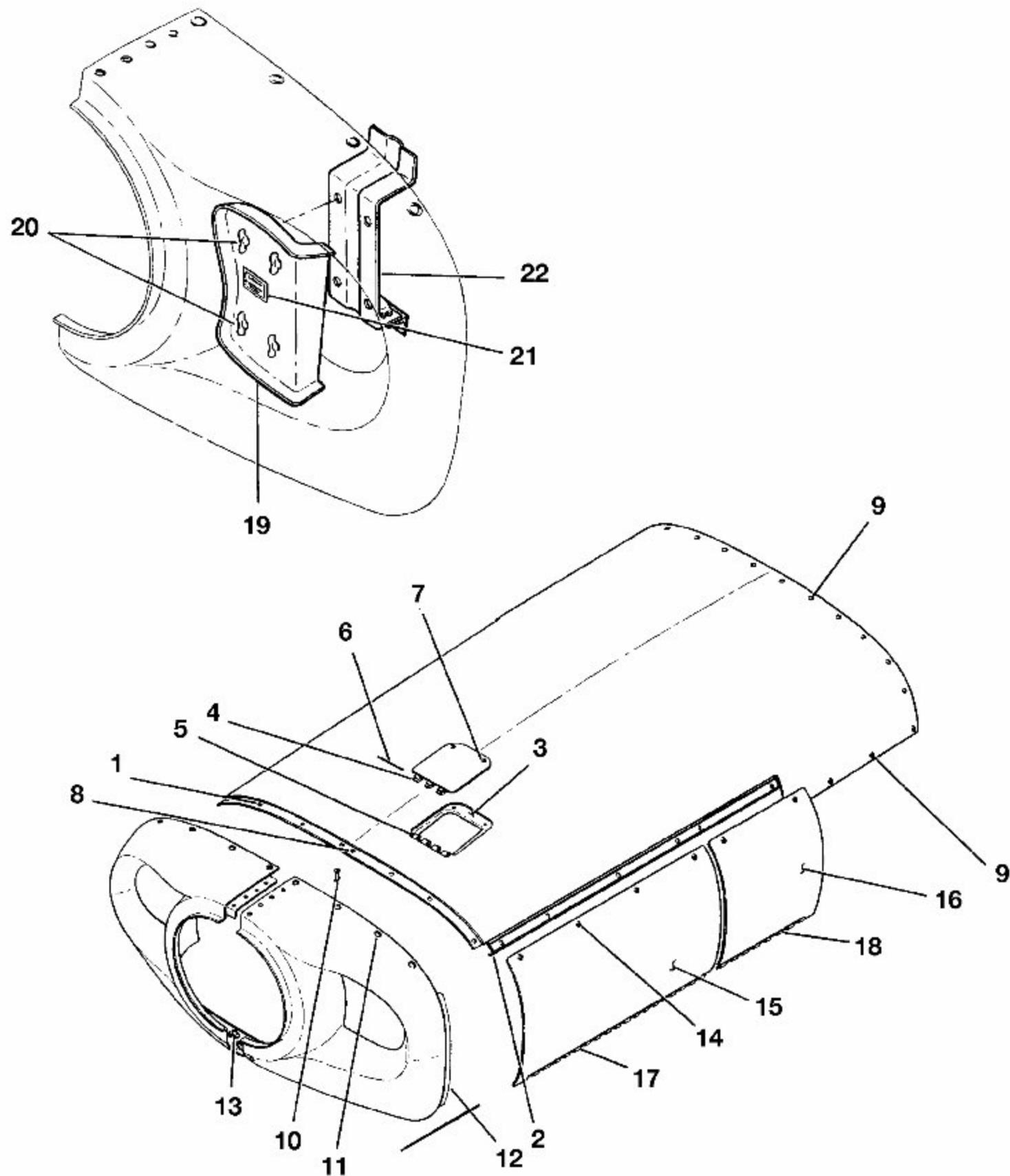
**DETAIL A**  
TYPICAL FASTENER INSTL

---

---

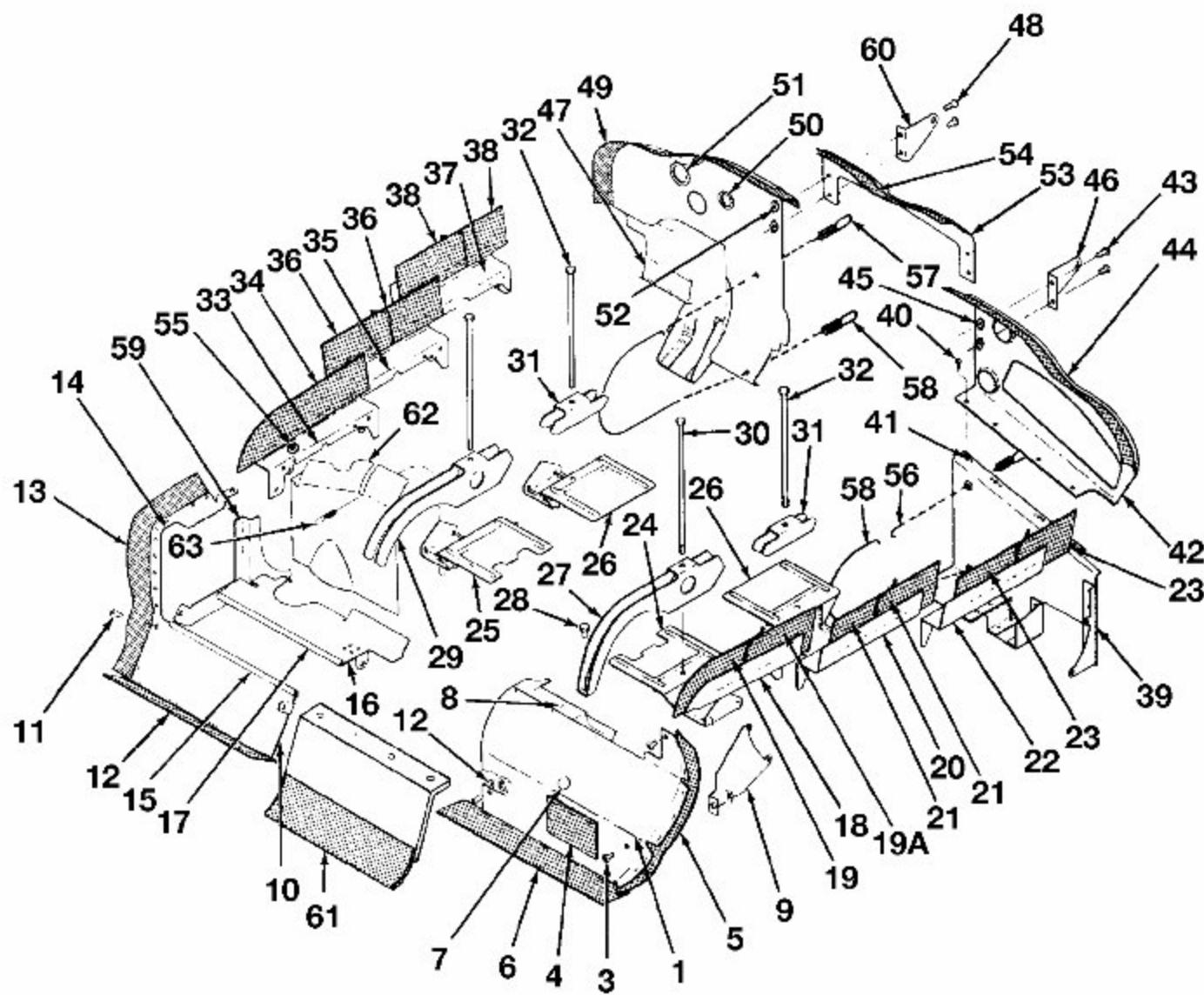


## Engine Cowl





## Power Plant

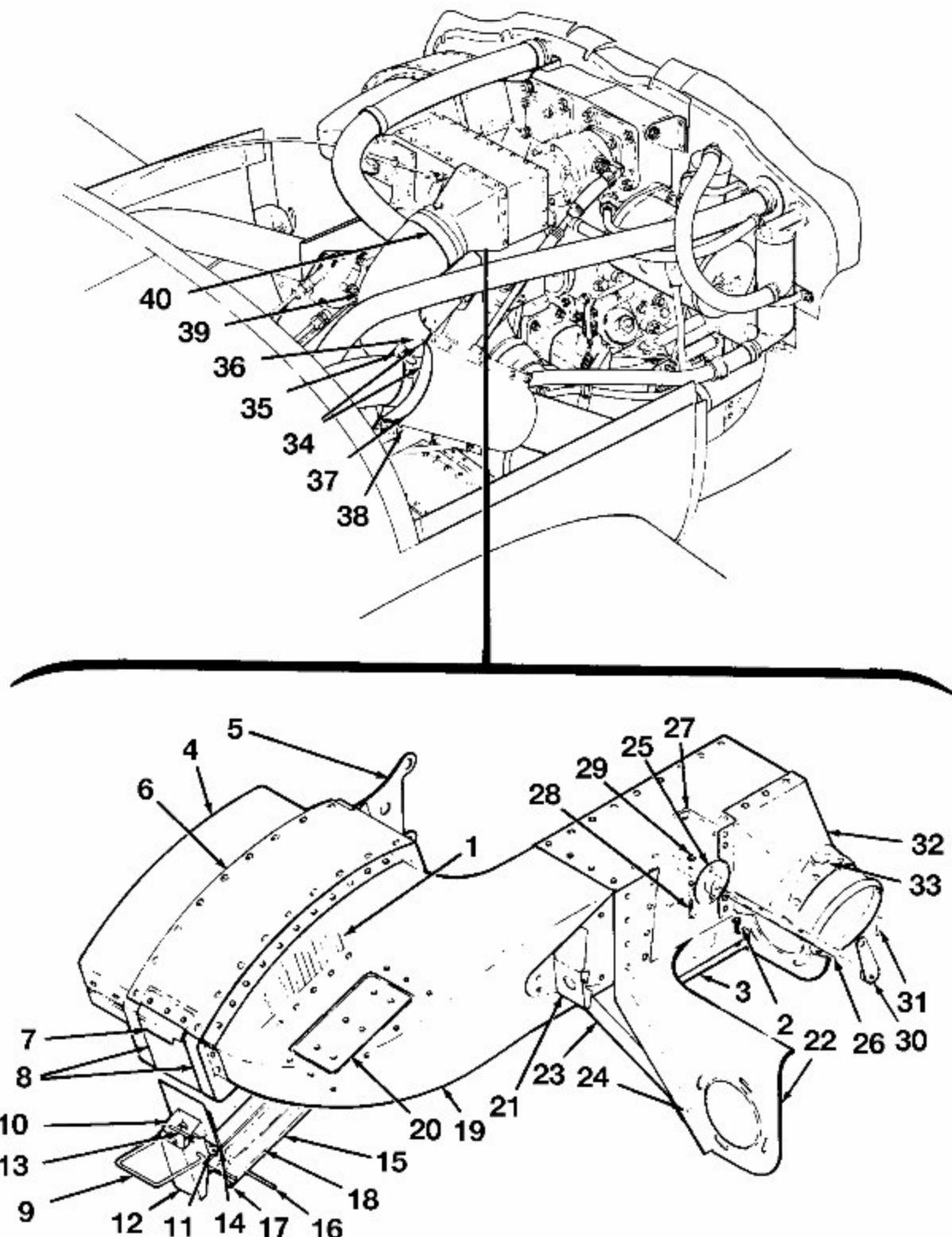




---

---

## Power Plant (Cont)

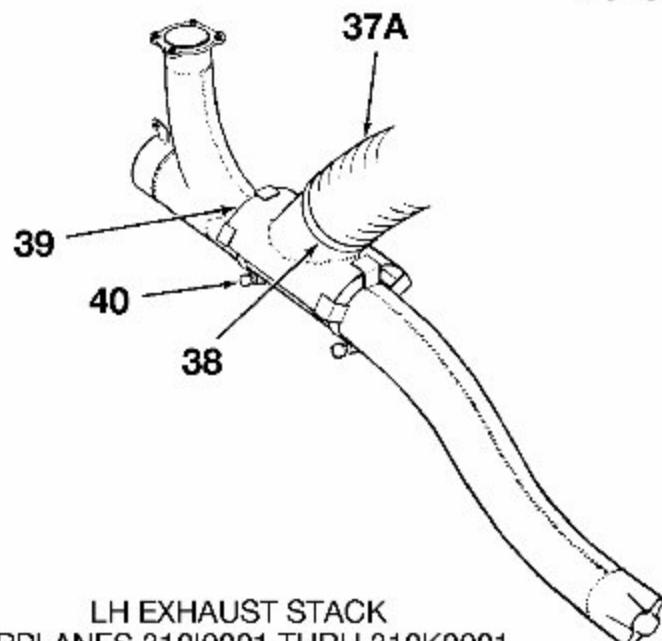


---

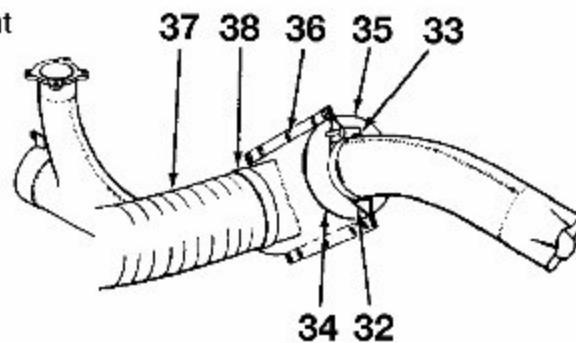
---



A62758

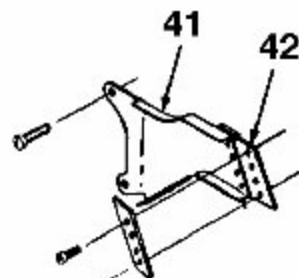


Power Plant

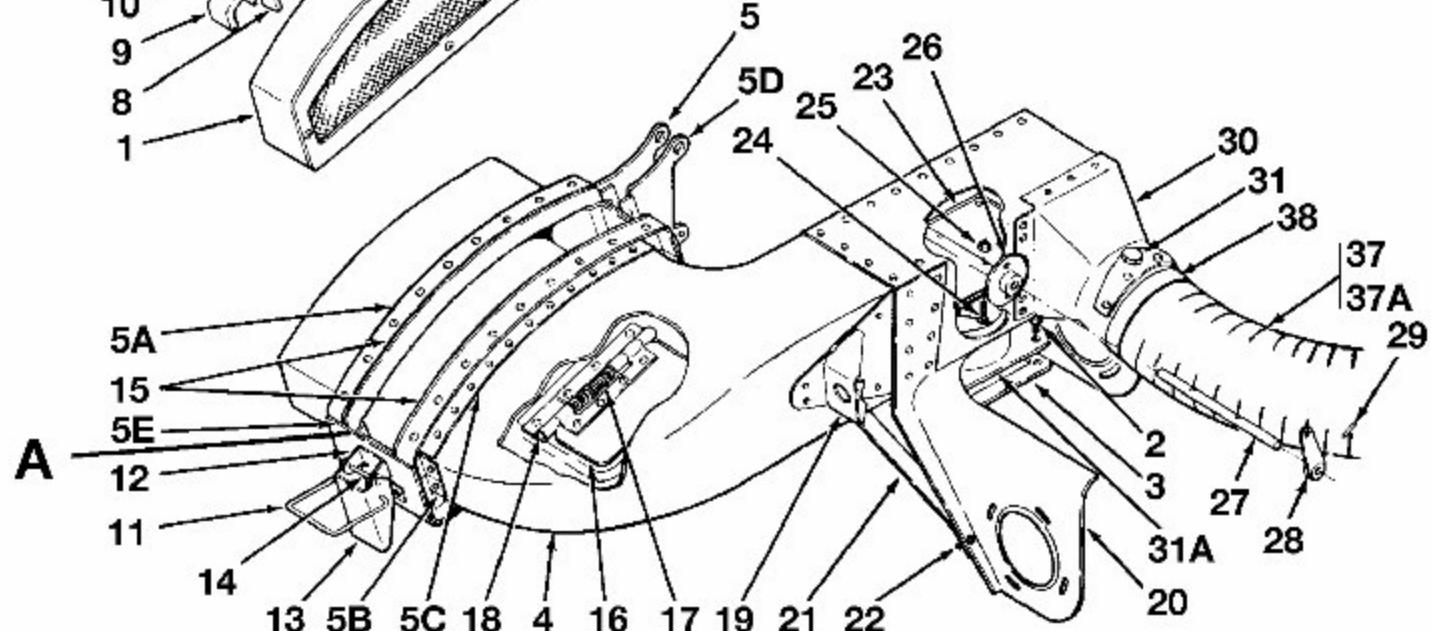


RH EXHAUST STACK  
AIRPLANES 310G0001 THRU 310I0001

LH EXHAUST STACK  
AIRPLANES 310I0001 THRU 310K0001



DETAIL A  
AIRPLANES 310H0001 THRU 310K0001  
SPARES ONLY

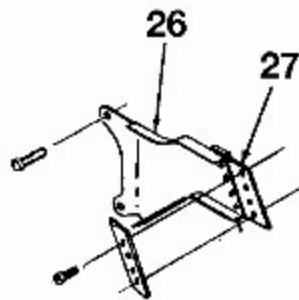




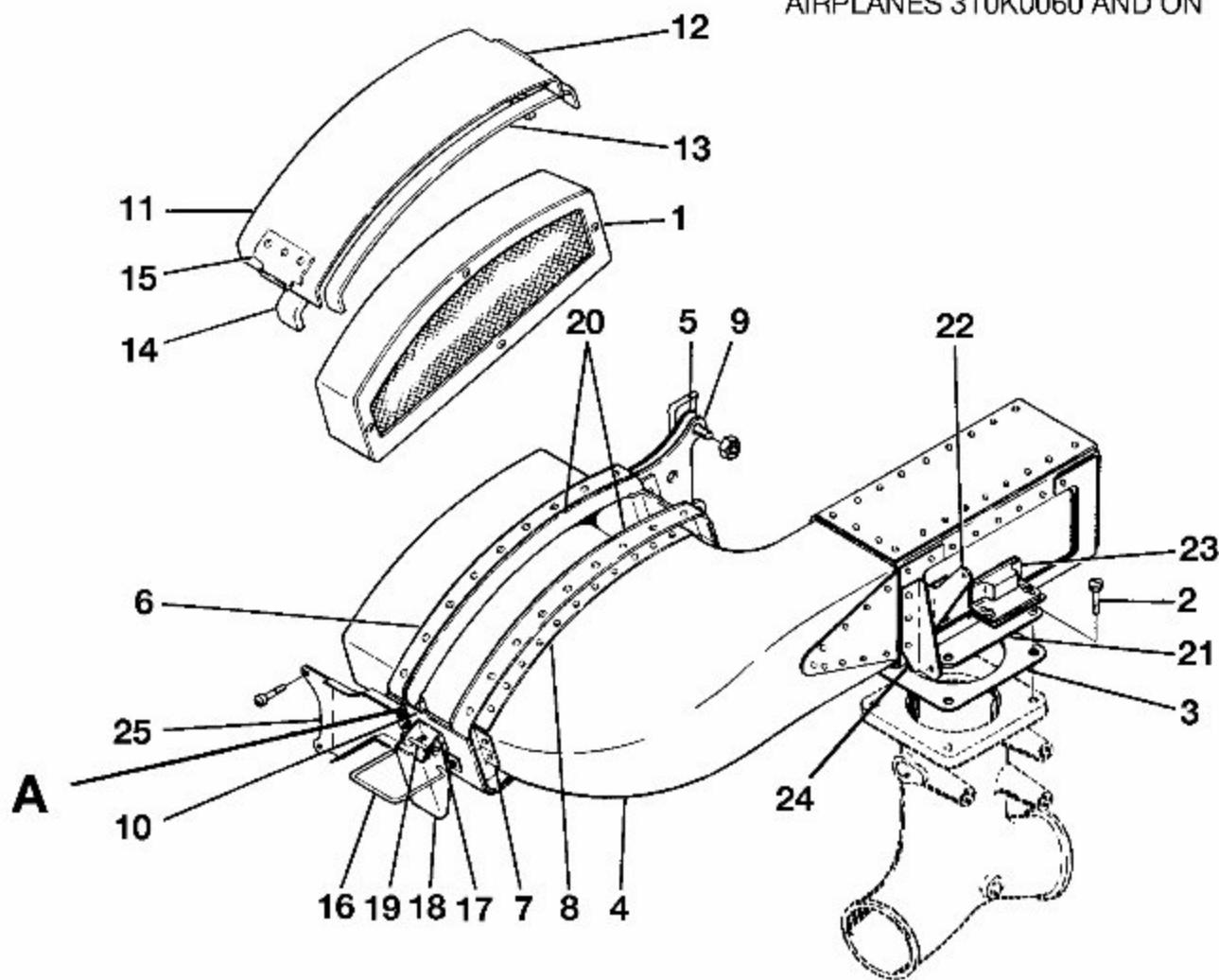
---

---

## Power Plant (Cont)

**DETAIL A**

AIRPLANES 310K0060 AND ON



---

---



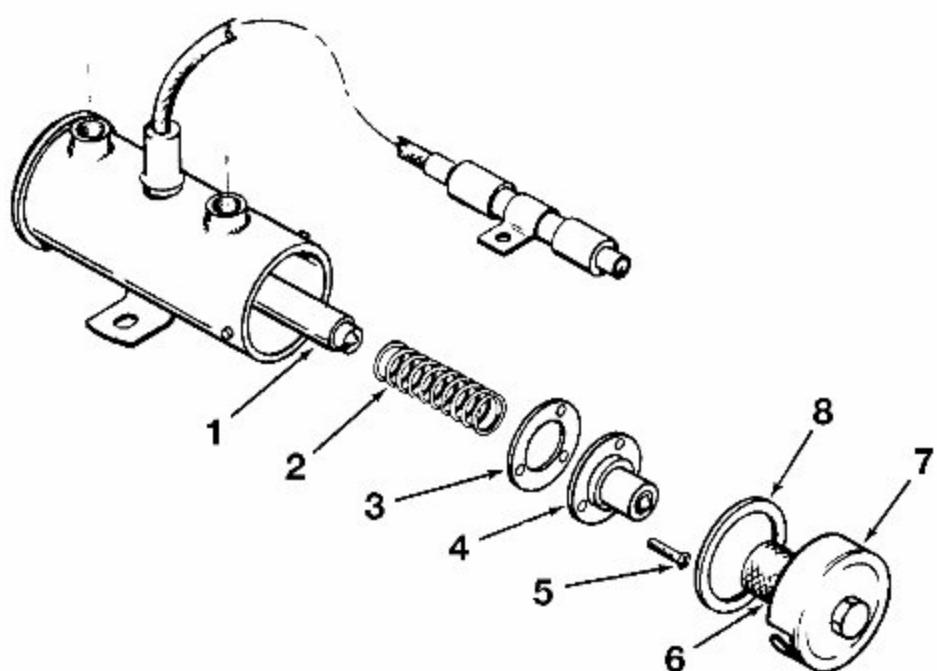






A52784

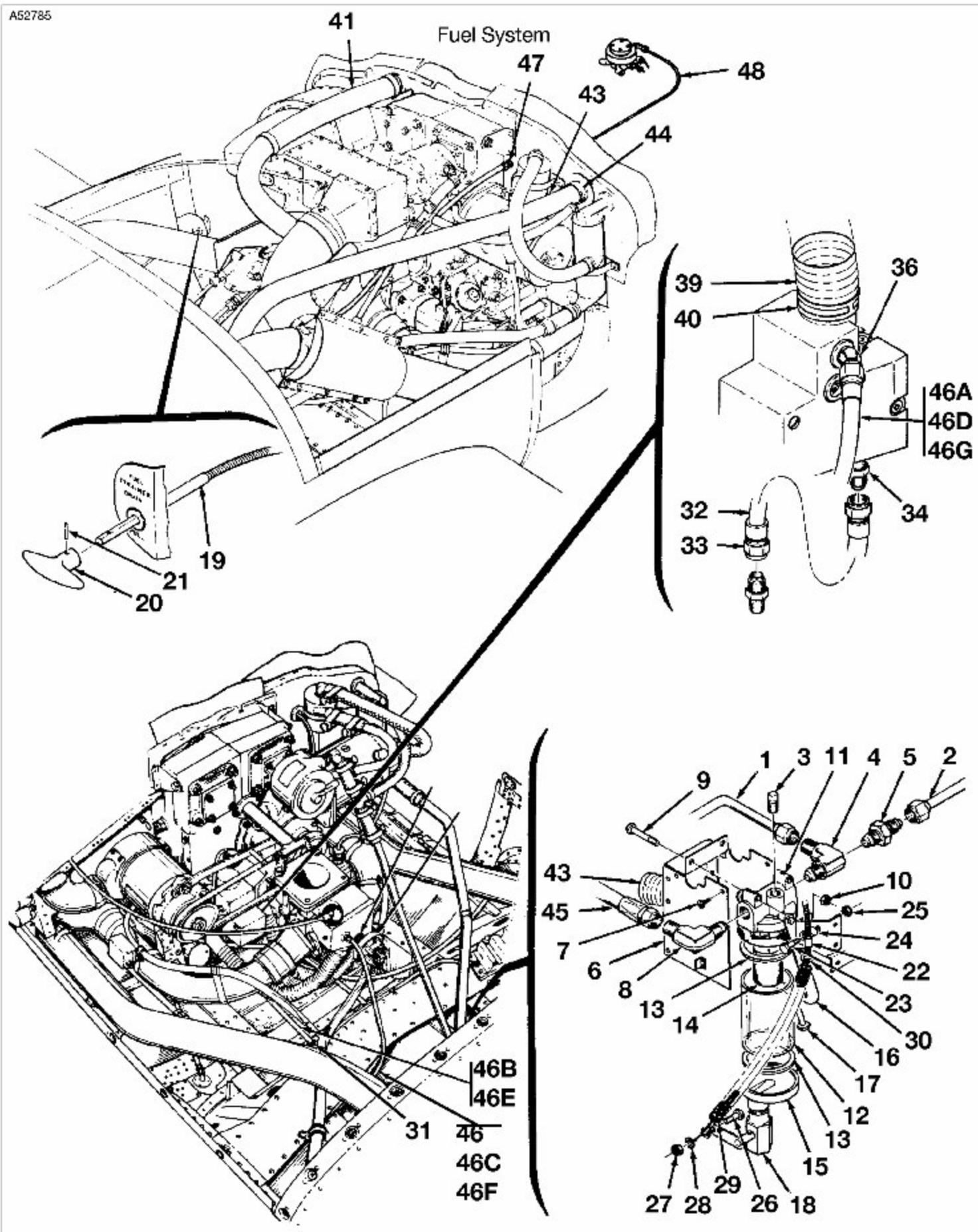
Fuel System



---

---

A52785

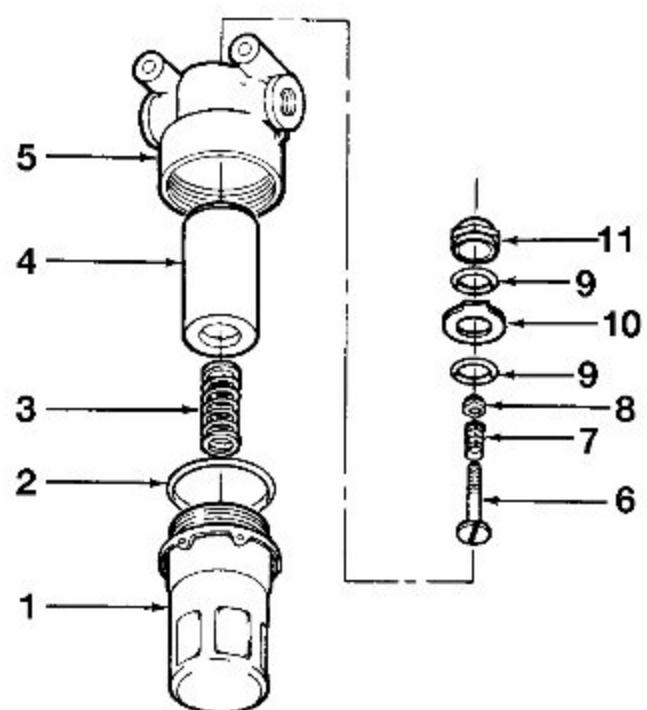


---

---



## Fuel System







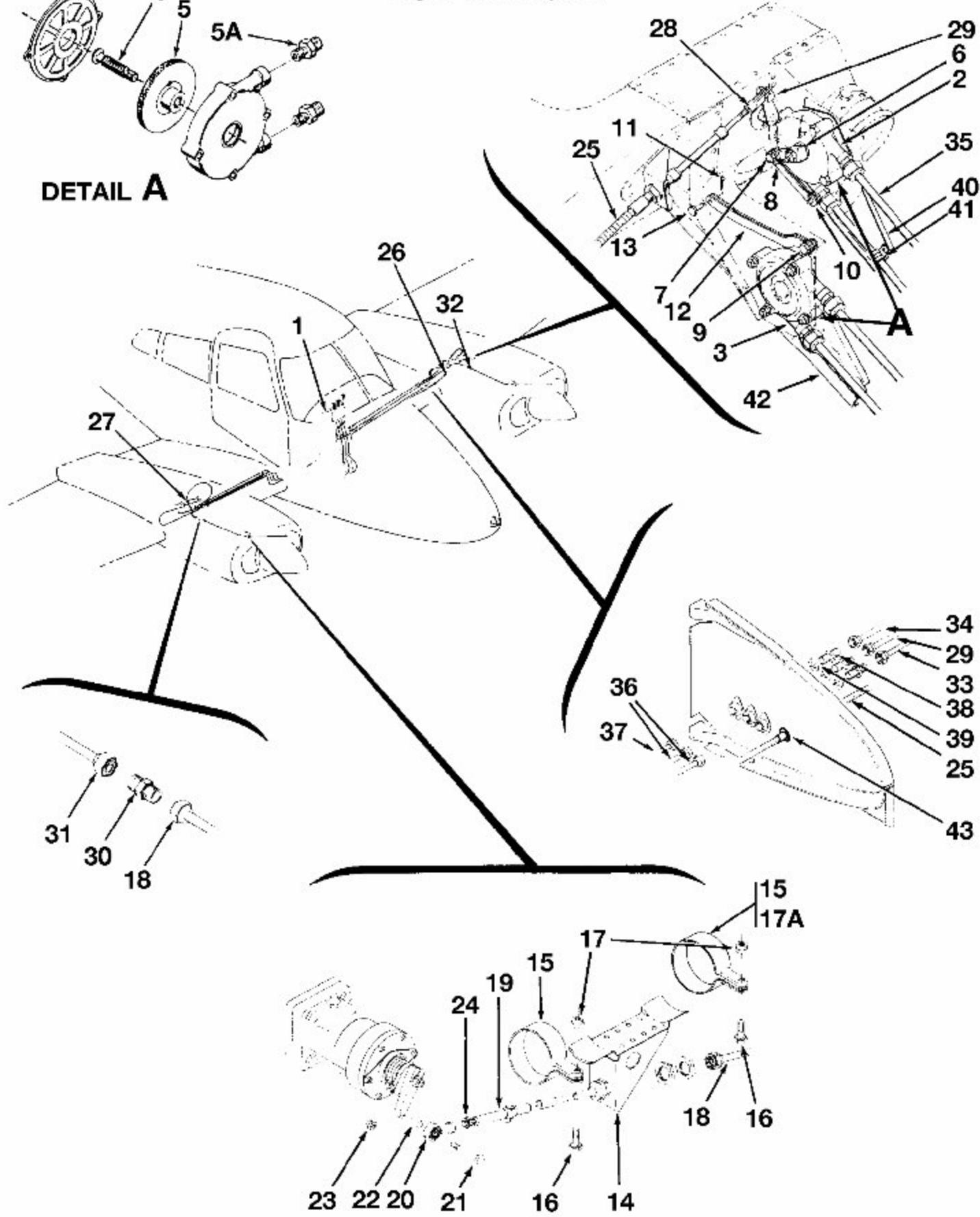
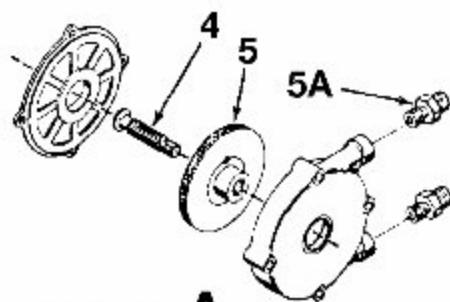






A52761

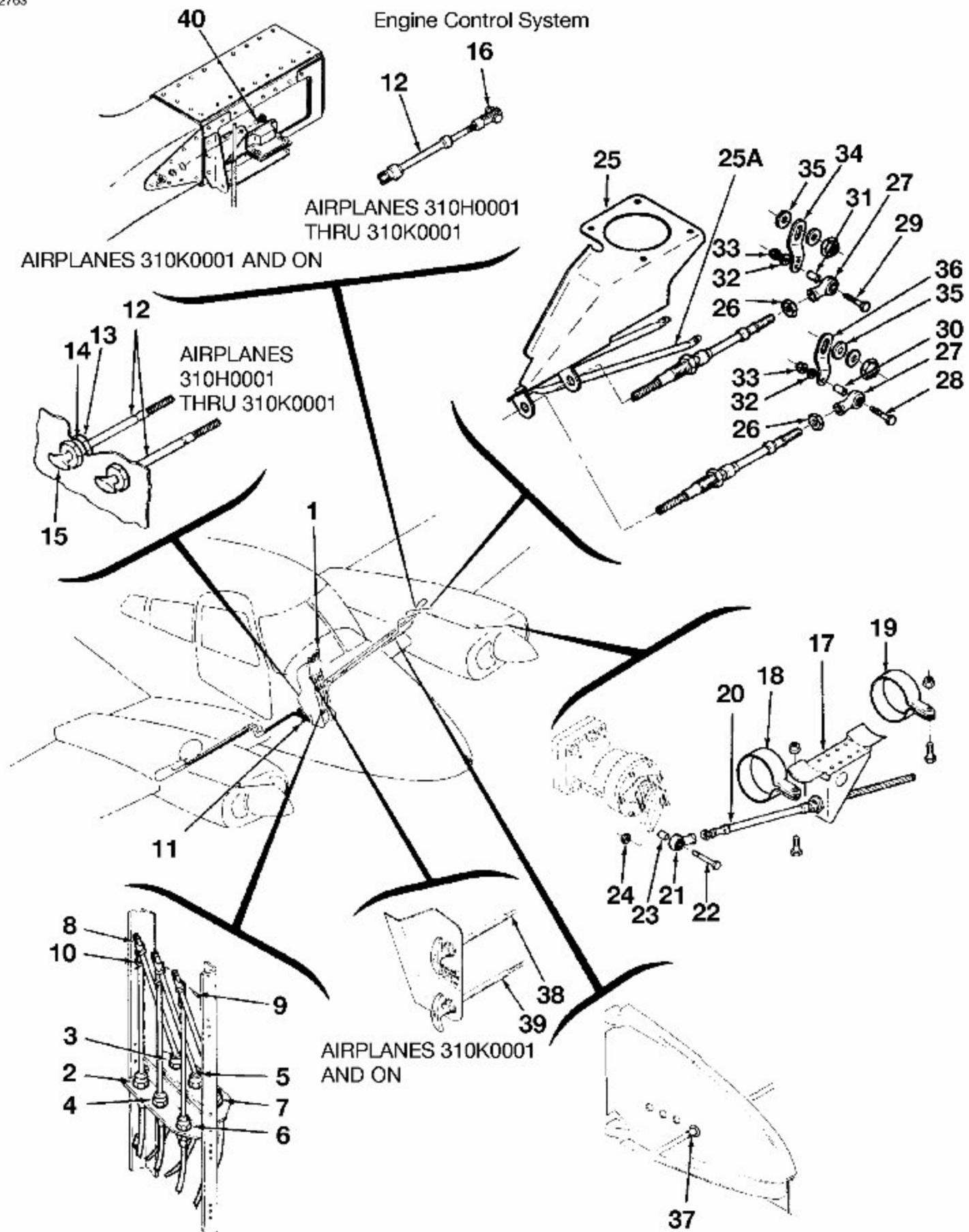
## Engine Control System



---

---



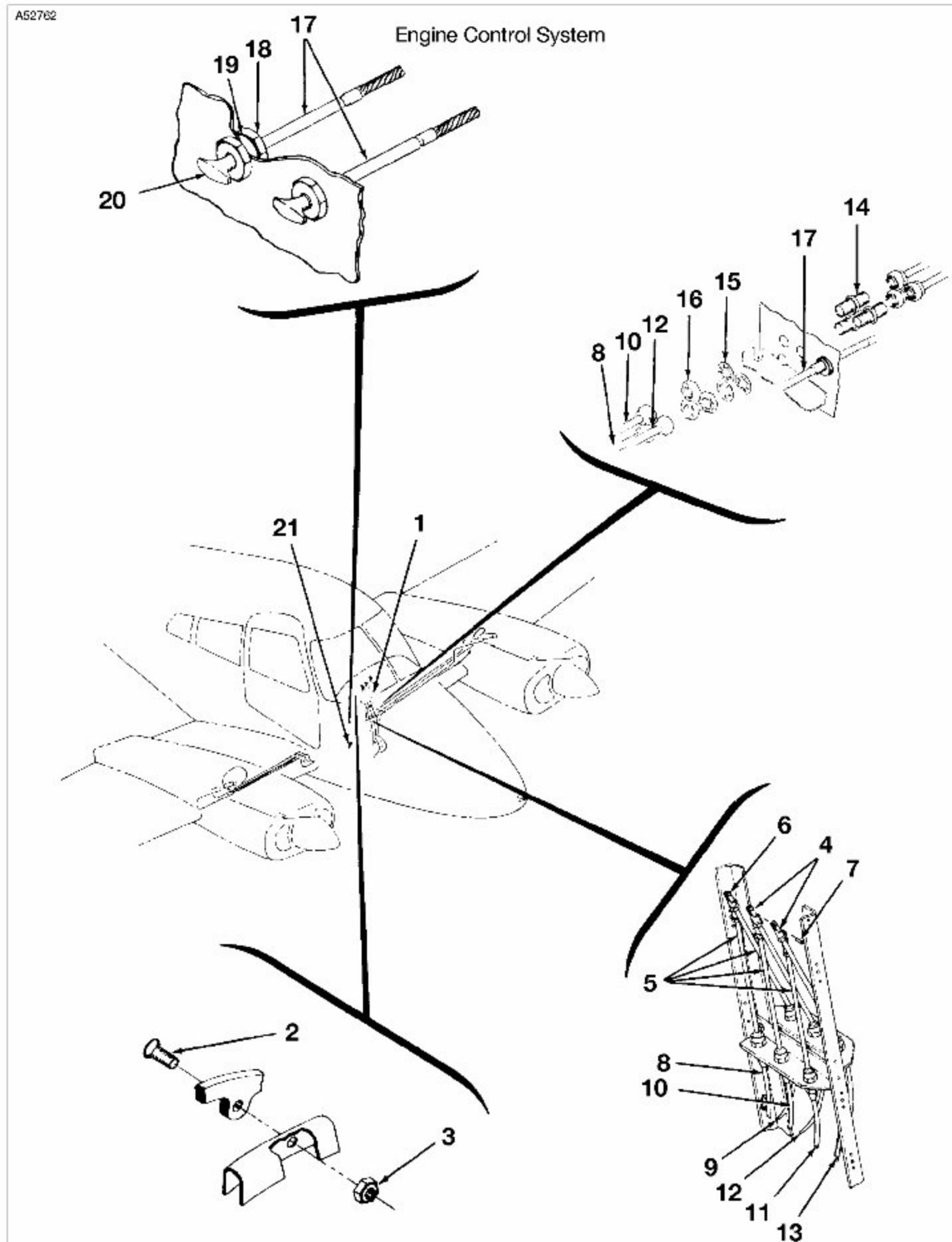




---

---

A52762

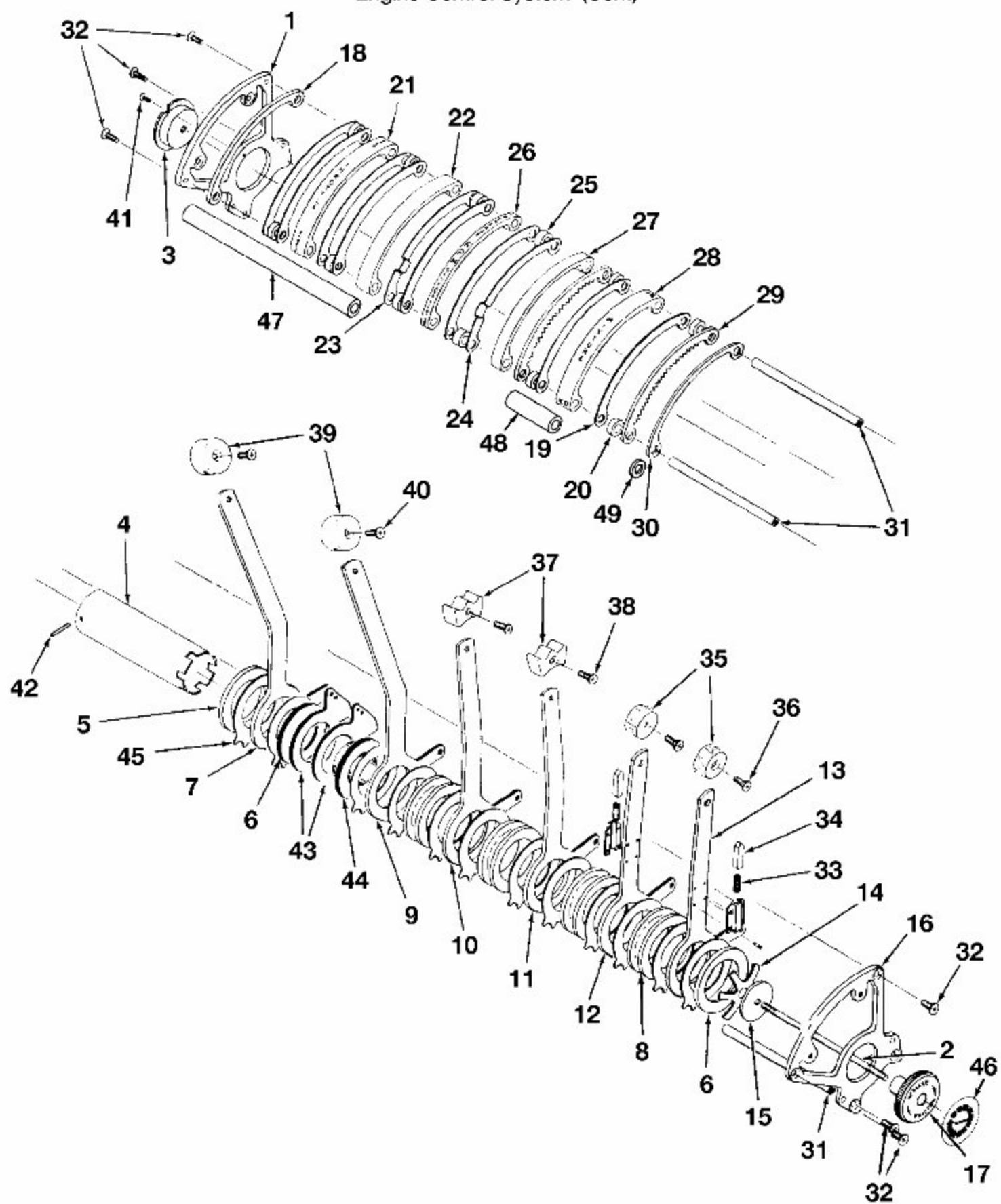


---

---

A52764

## Engine Control System (Cont)



---

---

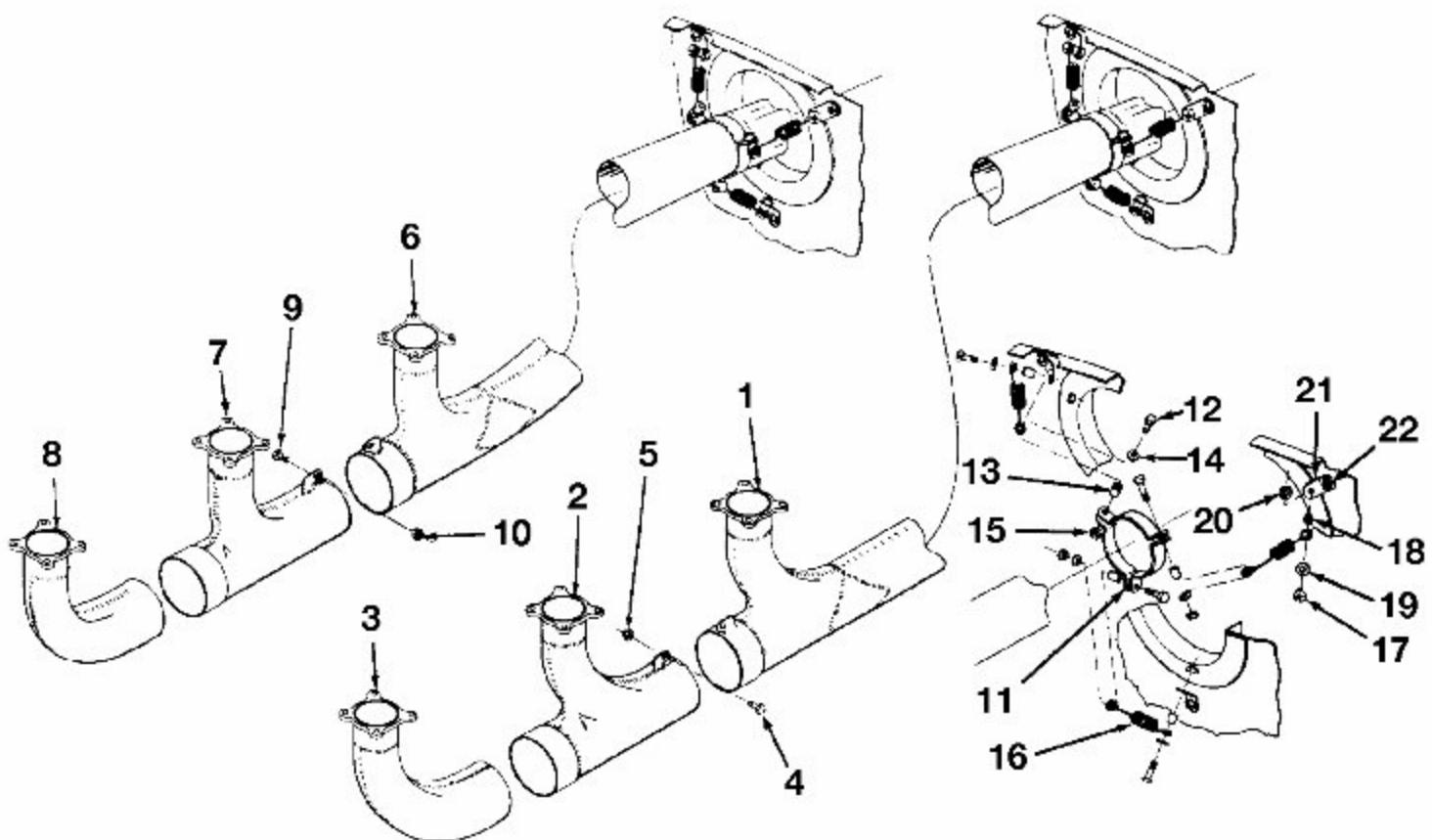








## Power Plant

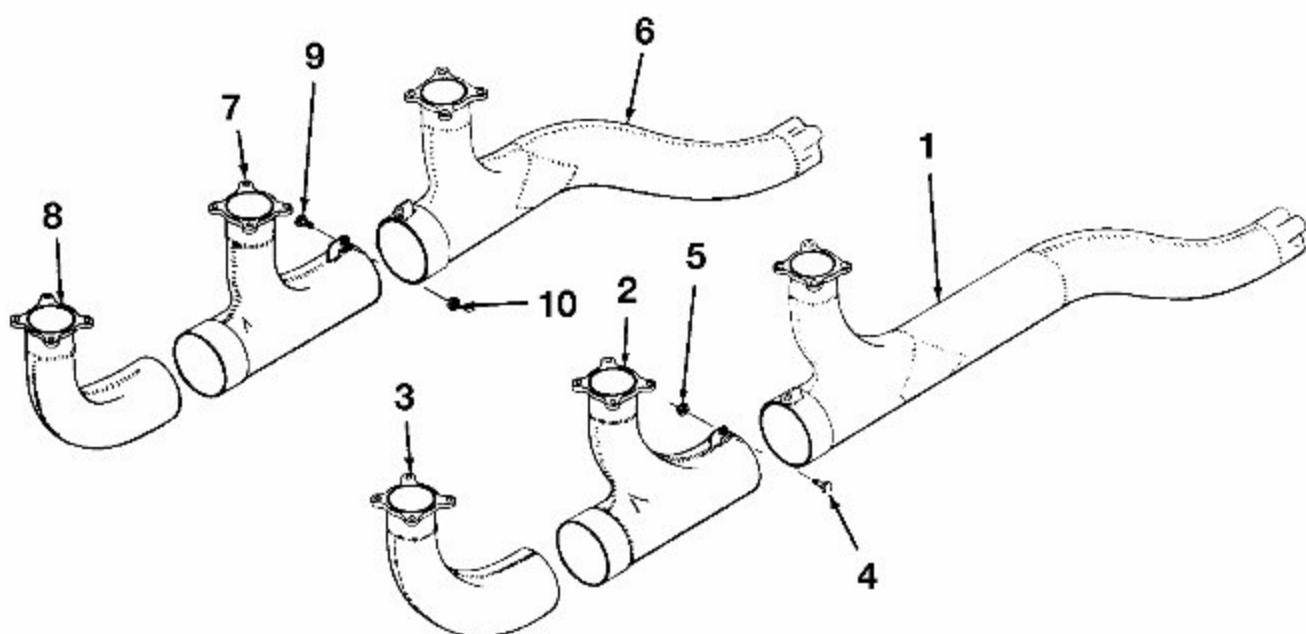


---

---

A52756

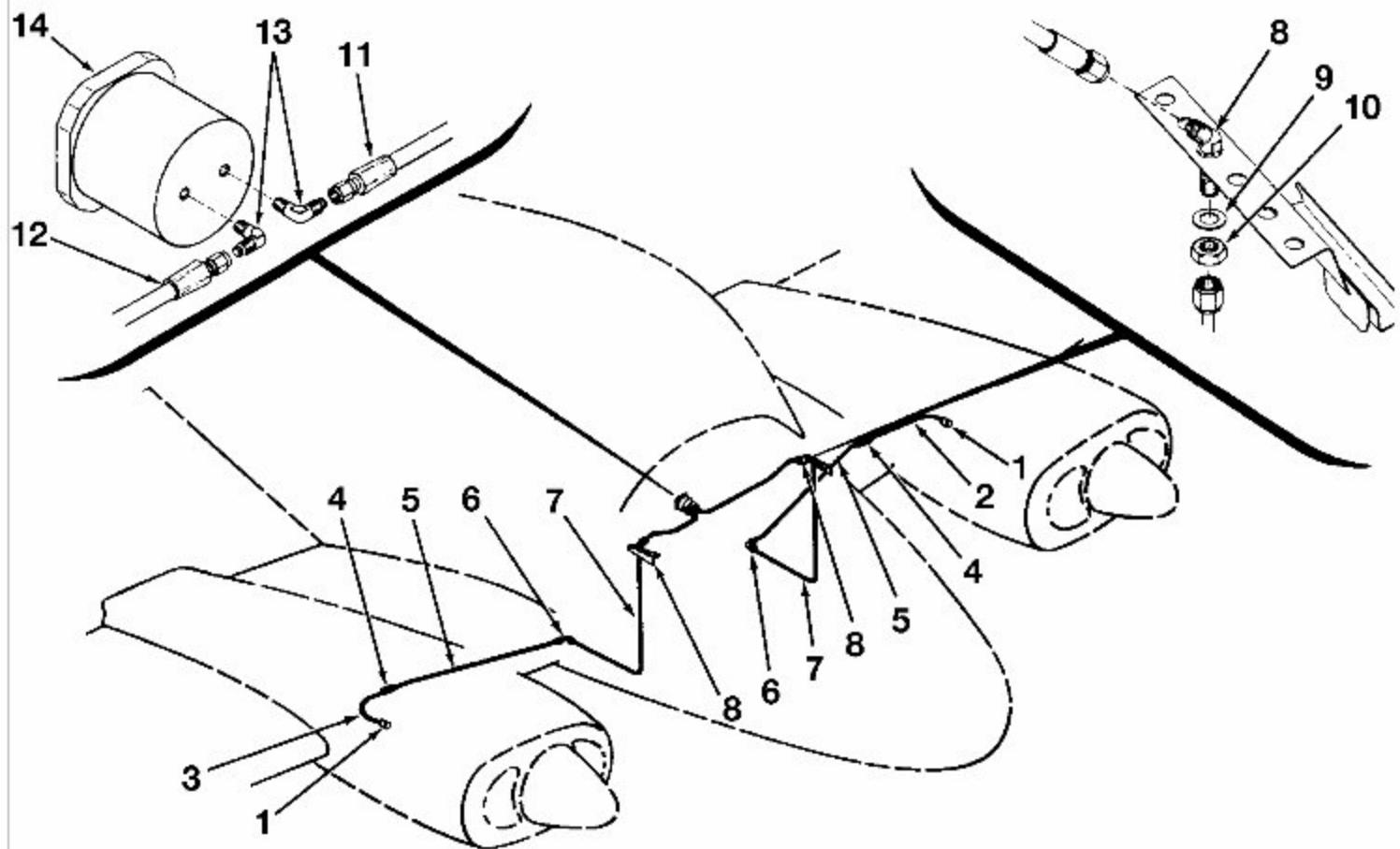
Power Plant



---

---

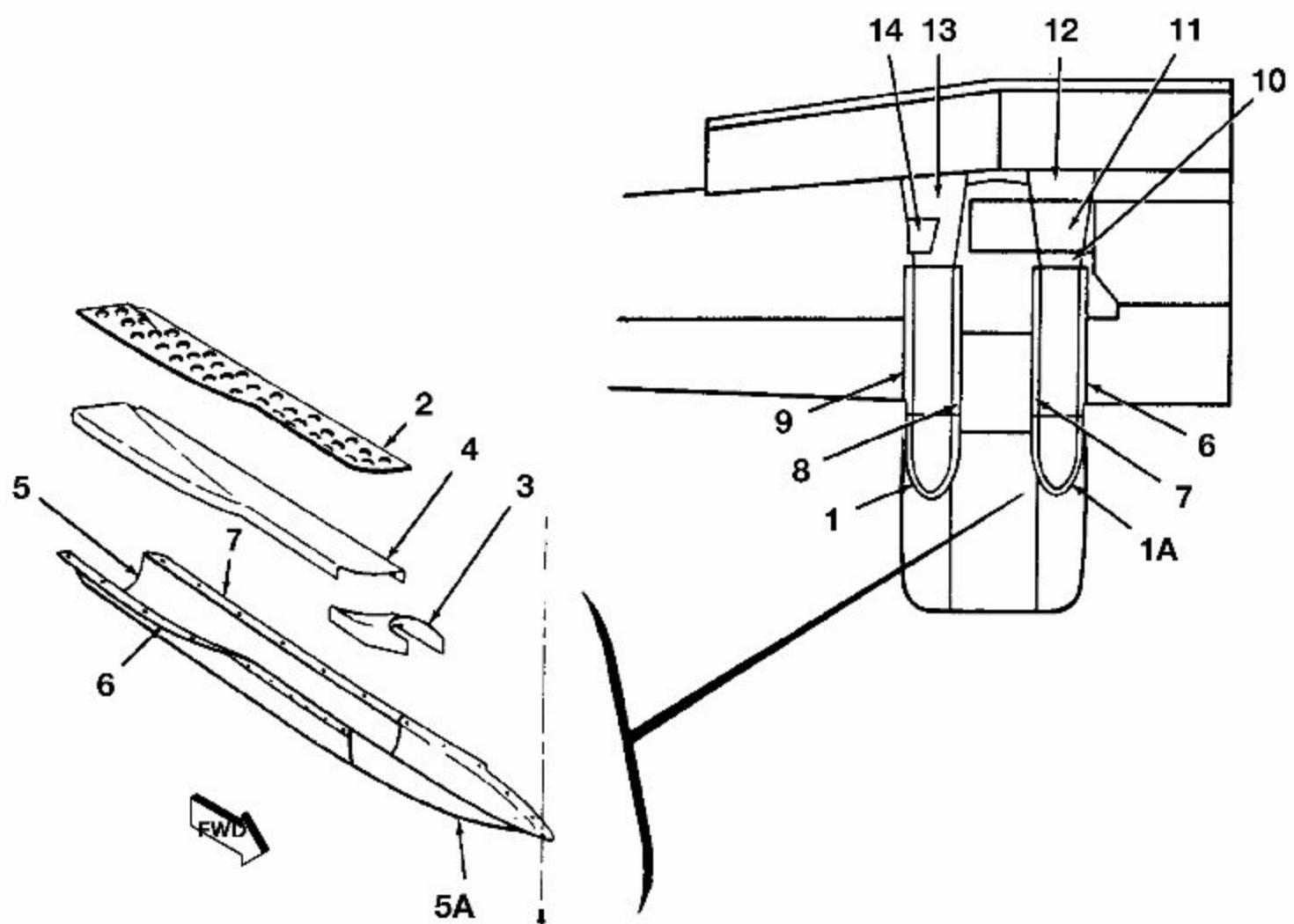
## Manifold Pressure System



---

---

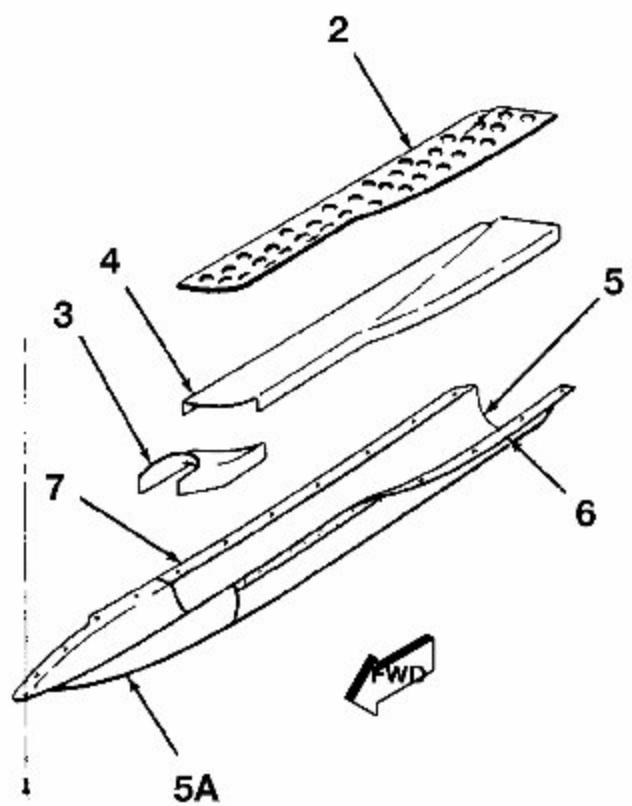
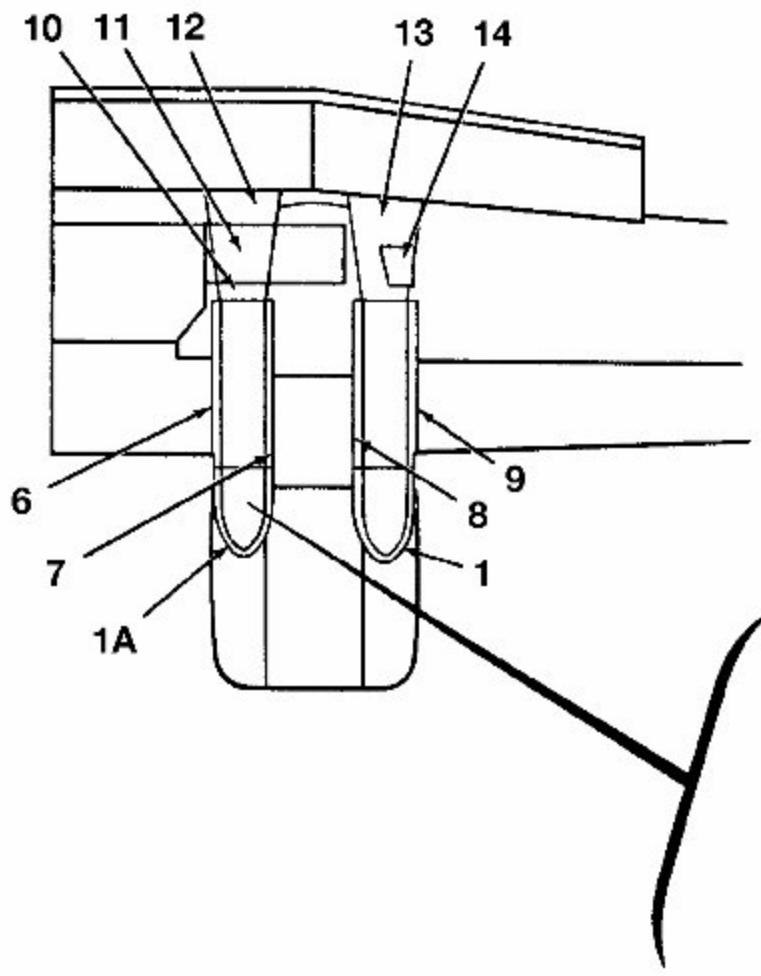
## Wing



---

---

## Wing

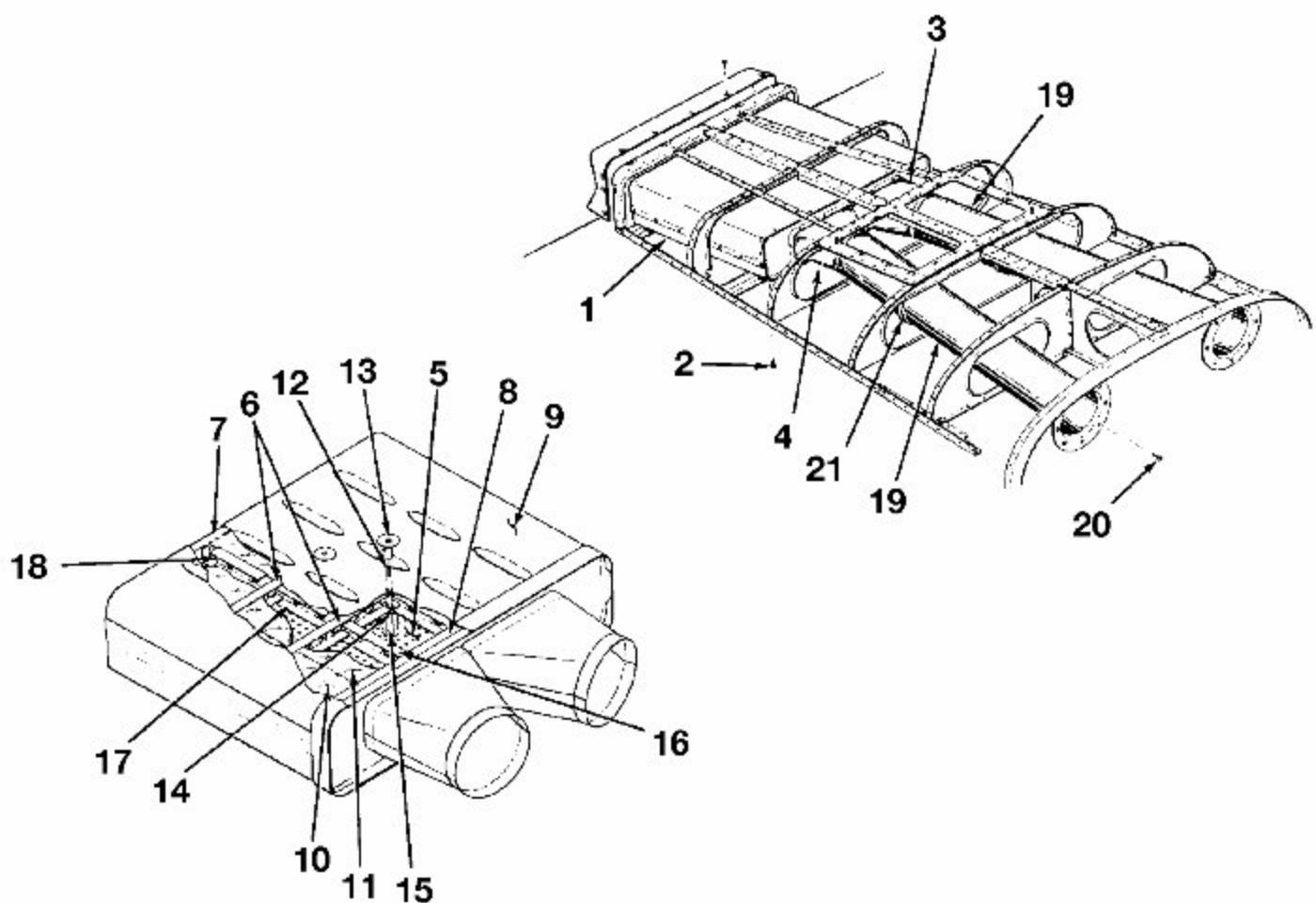


---

---

A52760

Power Plant



---

---

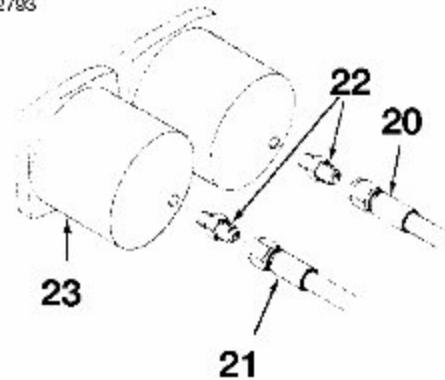




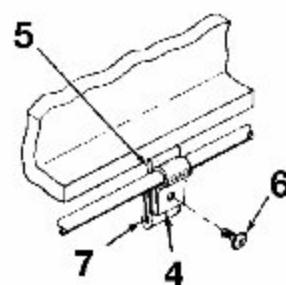




A52793

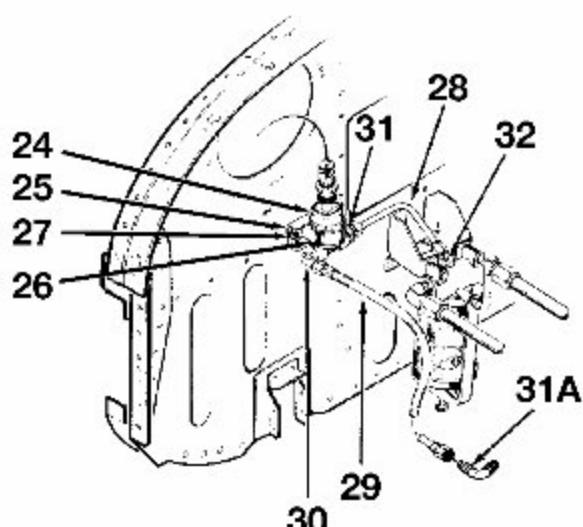


Oil System

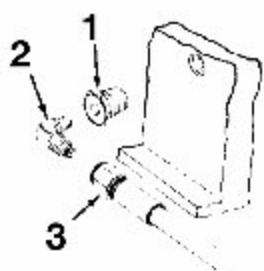


DETAIL G

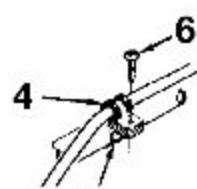
DETAIL H



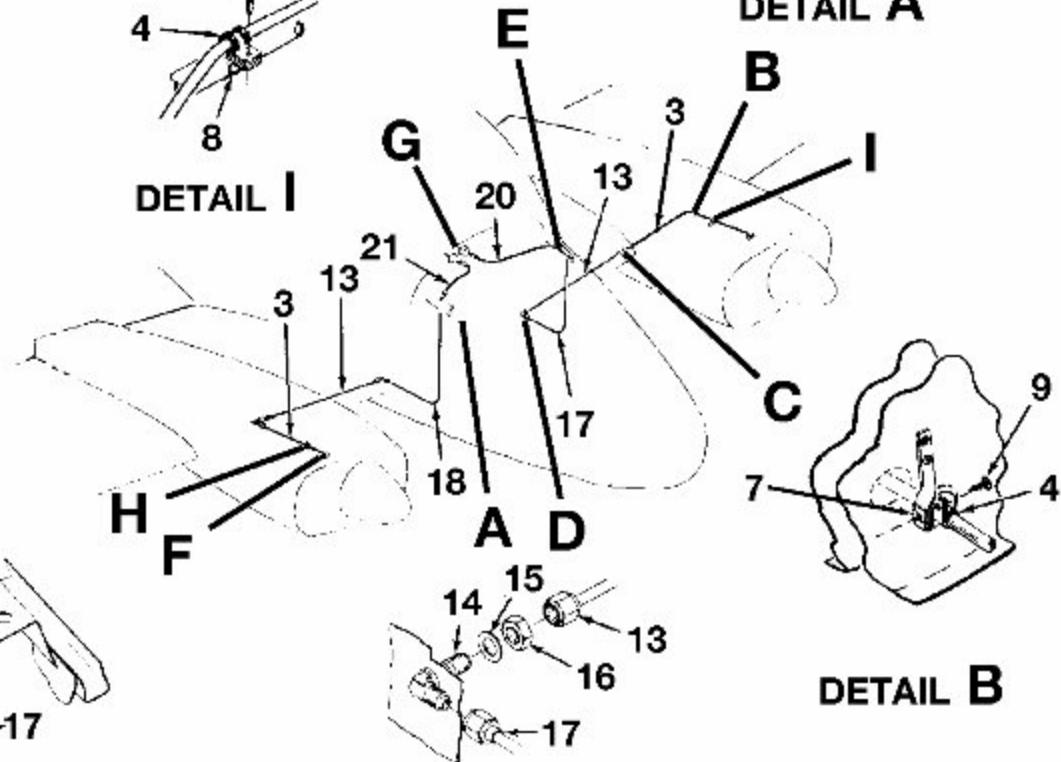
DETAIL A



DETAIL F

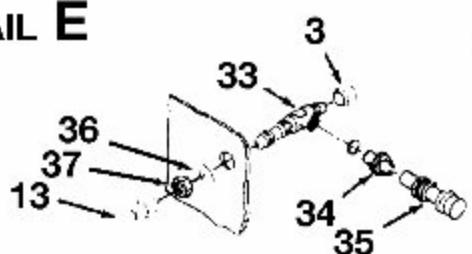


DETAIL I

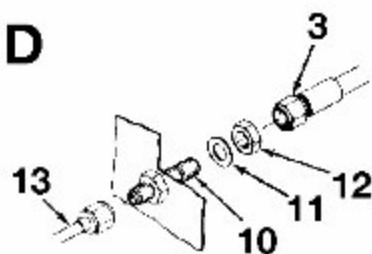


DETAIL B

DETAIL E



DETAIL D



DETAIL C

AIRPLANES 310I0001 AND ON

DETAIL C

AIRPLANES 310-0001 THRU 310I0001

---

---



A62752

Power Plant

